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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1981 EN ₆	2003 11 21.28847	03 15 24.17	+24 09 18.2	19.3	644
1978 NH	2003 11 27.22651	03 07 45.91	-27 38 03.1	18.1 R	699			1981 EN ₆	2003 11 21.30958	03 15 22.72	+24 09 09.6	19.3	644
1978 NH	2003 11 27.23651	03 07 45.45	-27 37 55.9		699			1981 EN ₆	2003 11 23.29601	03 13 15.48	+23 55 52.0	19.5	704
1978 NH	2003 11 27.24686	03 07 44.94	-27 37 48.6		699			1981 EN ₆	2003 11 23.30861	03 13 14.64	+23 55 45.7	19.8	704
1978 NH	2003 11 27.25679	03 07 44.50	-27 37 42.9		699			1981 EN ₆	2003 11 23.32119	03 13 13.74	+23 55 40.8	19.9	704
1978 RV ₉	2003 11 19.29990	03 19 44.72	+10 15 47.8	19.2 R	699			1981 EN ₆	2003 11 24.15445	03 12 21.69	+23 50 03.0	19.0 R	699
1978 RV ₉	2003 11 19.31579	03 19 43.74	+10 15 42.8		699			1981 EN ₆	2003 11 24.17197	03 12 20.50	+23 49 56.6		699
1978 RV ₉	2003 11 19.33160	03 19 42.76	+10 15 39.6		699			1981 EN ₆	2003 11 24.18951	03 12 19.38	+23 49 48.2		699
1978 RV ₉	2003 11 19.34727	03 19 41.83	+10 15 36.1		699			1981 EN ₆	2003 11 24.19786	03 12 18.92	+23 49 45.8	18.9	704
1978 UA ₅	2003 11 24.31734	06 34 52.88	+27 33 20.6	19.5	704			1981 EN ₆	2003 11 24.20709	03 12 18.33	+23 49 41.9		699
1978 UA ₅	2003 11 24.33008	06 34 52.58	+27 33 23.3	19.6	704			1981 EN ₆	2003 11 24.21024	03 12 18.13	+23 49 40.7	19.3	704
1978 UA ₅	2003 11 24.34255	06 34 51.98	+27 33 26.0	19.5	704			1981 EN ₆	2003 11 24.22266	03 12 17.30	+23 49 35.9	19.2	704
1978 UA ₅	2003 11 24.48601	06 34 46.78	+27 33 40.8	19.7 V	691			1981 EN ₆	2003 11 24.23515	03 12 16.52	+23 49 30.8	19.3	704
1978 UA ₅	2003 11 24.51343	06 34 45.75	+27 33 43.7	19.5 V	691			1981 EN ₆	2003 11 24.24752	03 12 15.72	+23 49 25.5	19.5	704
1978 UA ₅	2003 11 24.54129	06 34 44.72	+27 33 46.4	19.7 V	691			1981 EW ₁₂	2003 11 19.15480	02 05 27.04	+23 13 45.8	18.5 R	699
1978 VA	2003 11 24.25461	04 16 35.04	+26 01 03.1	16.7	704			1981 EW ₁₂	2003 11 19.17241	02 05 26.12	+23 13 38.4		699
1978 VA	2003 11 24.26736	04 16 33.70	+26 01 18.2	17.0	704			1981 EW ₁₂	2003 11 19.18998	02 05 25.17	+23 13 32.2		699
1978 VA	2003 11 24.27999	04 16 32.45	+26 01 35.2	16.7	704			1981 EW ₁₂	2003 11 19.20753	02 05 24.19	+23 13 26.5		699
1978 VA	2003 11 24.29250	04 16 31.24	+26 01 51.1	17.6	704			1981 EW ₁₂	2003 11 21.16047	02 03 46.82	+23 01 48.8	18.7	644
1978 VA	2003 11 24.30540	04 16 29.90	+26 02 08.9	16.9	704			1981 EW ₁₂	2003 11 21.18331	02 03 45.66	+23 01 40.7	18.6	644
1978 VA	2003 11 26.24457	04 13 19.42	+26 44 56.9	16.3	704			1981 EW ₁₂	2003 11 21.20465	02 03 44.58	+23 01 33.2	18.6	644
1978 VA	2003 11 26.27975	04 13 15.83	+26 45 43.5	16.4	704			1981 EW ₁₂	2003 11 24.15944	02 01 29.25	+22 44 04.4	18.7 R	699
1978 VA	2003 11 26.29353	04 13 14.41	+26 46 01.7	16.3	704			1981 EW ₁₂	2003 11 24.17110	02 01 28.77	+22 44 00.1	19.3 V	691
1978 VA	2003 11 26.30833	04 13 12.90	+26 46 21.4	16.2	704			1981 EW ₁₂	2003 11 24.17700	02 01 28.52	+22 43 57.9		699
1978 VX ₂	2003 11 24.50108	09 46 26.10	-00 15 25.8	18.9	644			1981 EW ₁₂	2003 11 24.19453	02 01 27.69	+22 43 52.0		699
1978 VX ₂	2003 11 24.51399	09 46 26.76	-00 15 34.8	19.3	644			1981 EW ₁₂	2003 11 24.19884	02 01 27.50	+22 43 50.6	19.3 V	691
1978 VX ₂	2003 11 24.52532	09 46 27.35	-00 15 42.7	18.8	644			1981 EW ₁₂	2003 11 24.21207	02 01 26.94	+22 43 45.6		699
1978 VT ₃	2003 11 21.48325	09 43 11.85	+29 07 25.7	18.7	644			1981 EW ₁₂	2003 11 24.23260	02 01 25.95	+22 43 38.6	19.2 V	691
1978 VT ₃	2003 11 21.49498	09 43 12.45	+29 07 28.6	19.0	644			1981 EJ ₁₃	2003 11 24.38348	09 34 01.77	+19 03 19.3	18.6	704
1978 VT ₃	2003 11 21.50538	09 43 12.99	+29 07 31.0	19.0	644			1981 EJ ₁₃	2003 11 24.39591	09 34 02.38	+19 03 15.1	18.8	704
1978 VL ₉	2003 11 21.20360	02 38 42.22	+12 35 42.6	18.8	704			1981 EJ ₁₃	2003 11 24.40837	09 34 03.01	+19 03 11.7	18.5	704
1978 VL ₉	2003 11 21.21661	02 38 41.55	+12 35 39.3	19.0	704			1981 EJ ₁₃	2003 11 24.42088	09 34 03.62	+19 03 07.6	18.9	704
1978 VL ₉	2003 11 21.22974	02 38 40.93	+12 35 37.0	19.1	704			1981 EJ ₁₃	2003 11 24.43338	09 34 04.23	+19 03 03.2	18.6	704
1978 VL ₉	2003 11 21.24270	02 38 40.40	+12 35 34.0	19.7	704			1981 EJ ₁₃	2003 11 27.49573	09 36 33.58	+18 47 10.9	18.4 V	703
1978 VD ₁₀	2003 11 19.21457	03 35 30.54	+20 16 37.9	17.5 R	699			1981 EJ ₁₃	2003 11 27.50472	09 36 33.99	+18 47 08.7	18.1 V	703
1978 VD ₁₀	2003 11 19.23373	03 35 29.44	+20 16 32.2		699			1981 EJ ₁₃	2003 11 27.51371	09 36 34.26	+18 47 05.9	18.0 V	703
1978 VD ₁₀	2003 11 19.25288	03 35 28.36	+20 16 25.9		699			1981 ER ₁₆	2003 11 27.52272	09 36 34.78	+18 47 02.7	18.2 V	703
1978 VD ₁₀	2003 11 19.27209	03 35 27.21	+20 16 20.6		699			1981 ER ₁₆	2003 11 26.25095	04 27 47.98	+40 22 30.5	19.4	704
1978 VD ₁₀	2003 11 21.26304	03 33 39.12	+20 06 07.3	17.7	704			1981 ER ₁₆	2003 11 26.26368	04 27 47.04	+40 22 29.3	20.3	704
1978 VD ₁₀	2003 11 21.27600	03 33 38.35	+20 06 03.0	18.2	704			1981 ES ₁₉	2003 11 26.28909	04 27 45.12	+40 22 27.0	20.0	704
1978 VD ₁₀	2003 11 21.28862	03 33 37.65	+20 05 59.4	18.6	704			1981 ES ₁₉	2003 11 21.08069	01 54 35.87	+18 50 55.9	20.2 V	691
1978 VD ₁₀	2003 11 21.30159	03 33 36.91	+20 05 55.3	18.3	704			1981 ES ₁₉	2003 11 21.10752	01 54 34.58	+18 50 49.2	20.3 V	691
1978 VD ₁₀	2003 11 21.31457	03 33 36.16	+20 05 51.2	18.0	704			1981 ES ₁₉	2003 11 21.13463	01 54 33.26	+18 50 42.7	19.6 V	691
1978 VD ₁₀	2003 11 24.21905	03 31 03.58	+19 51 02.1	17.8 R	699			1981 ES ₁₉	2003 11 24.18934	01 52 18.91	+18 38 05.8	19.2	704
1978 VD ₁₀	2003 11 24.23829	03 31 02.51	+19 50 56.2		699			1981 ES ₁₉	2003 11 24.20314	01 52 18.31	+18 38 02.7	19.6	704
1978 VD ₁₀	2003 11 24.25221	03 31 01.75	+19 50 52.1	18.0 V	703			1981 ES ₁₉	2003 11 24.21556	01 52 17.74	+18 37 59.7	19.7	704
1978 VD ₁₀	2003 11 24.25745	03 31 01.46	+19 50 50.6		699			1981 ES ₁₉	2003 11 24.22804	01 52 17.18	+18 37 56.2	19.8	704
1978 VD ₁₀	2003 11 24.26574	03 31 01.02	+19 50 48.5	17.8 V	703			1981 EZ ₁₉	2003 11 24.24033	01 52 16.70	+18 37 54.1	19.6	704
1978 VD ₁₀	2003 11 24.27656	03 31 00.41	+19 50 44.5		699			1981 EZ ₁₉	2003 11 24.20764	02 39 14.88	+21 10 39.0	20.2	704
1978 VD ₁₀	2003 11 24.27937	03 31 00.22	+19 50 44.5	17.4 V	703			1981 EZ ₁₉	2003 11 24.21568	02 39 14.48	+21 10 36.8	19.6 R	699
1978 VD ₁₀	2003 11 24.29296	03 30 59.51	+19 50 40.6	17.6 V	703			1981 EZ ₁₉	2003 11 24.22006	02 39 14.13	+21 10 34.7	20.1	704
1978 VO ₁₀	2003 11 21.47048	03 09 25.41	+12 40 59.3	19.4	608			1981 EZ ₁₉	2003 11 24.23255	02 39 13.49	+21 10 32.0	20.0	704
1978 VO ₁₀	2003 11 21.48111	03 09 24.80	+12 40 59.4	19.9	608			1981 EZ ₁₉	2003 11 24.23491	02 39 13.43	+21 10 31.6		699
1978 VO ₁₀	2003 11 21.49192	03 09 24.11	+12 41 01.9	20.1	608			1981 EZ ₁₉	2003 11 24.24492	02 39 12.75	+21 10 27.9	20.4	704
1979 MA ₉	2003 11 23.45155	10 40 41.11	+09 38 52.2	20.8 V	291			1981 EG ₂₀	2003 11 24.25409	02 39 12.39	+21 10 26.9		699
1979 MA ₉	2003 11 23.47499	10 40 42.32	+09 38 50.2	21.1 V	291			1981 EG ₂₀	2003 11 24.27325	02 39 11.32	+21 10 21.4		699
1979 MA ₉	2003 11 23.49829	10 40 43.57	+09 38 47.0	21.0 V	291			1981 EG ₂₀	2003 11 19.15399	02 22 12.99	+23 52 13.8	18.2 R	699
1980 XB	2003 11 23.40394	11 32 56.62	+25 47 37.4	17.6	704			1981 EG ₂₀	2003 11 19.17159	02 22 12.14	+23 52 09.2		699
1980 XB	2003 11 23.41269	11 32 58.17	+25 47 35.9	17.3	704			1981 EG ₂₀	2003 11 19.18916	02 22 11.27	+23 52 04.8		699
1980 XB	2003 11 23.42098	11 32 59.65	+25 47 34.9	17.6	704			1981 EG ₂₀	2003 11 19.20671	02 22 10.41	+23 52 00.2		699
1980 XB	2003 11 23.42945	11 33 01.28	+25 47 34.4	17.4	704			1981 EG ₂₀	2003 11 23.18536	02 19 06.91	+23 55 24.9	19.4 V	691
1980 XB	2003 11 23.43846	11 33 02.94	+25 47 33.1	17.5	704			1981 EG ₂₀	2003 11 23.22377	02 19 05.14	+23 55 15.5	19.5 V	691
1981 DC ₁	2003 11 21.19840	01 52 30.92	+09 03 46.8	19.2	704			1981 EG ₂₀	2003 11 23.26012	02 19 03.49	+23 55 06.2	19.6 V	691
1981 DC ₁	2003 11 21.21132	01 52 30.53	+09 03 42.7	19.5	704			1981 EG ₂₀	2003 11 24.15777	02 18 24.78	+23 31 20.2	18.3 R	6

1981 EN ₃₃	2003 11 24.30804	04 49 03.78	+29 25 15.2	20.0	704	1990 OS	2003 11 25.61361	06 09 48.19	+38 19 19.4	16.6 V	379
1981 EM ₃₅	2003 11 24.25283	03 55 12.45	+29 07 06.1	18.7	704	1990 OS	2003 11 25.68939	06 09 22.07	+38 15 24.2	15.2 V	355
1981 EM ₃₅	2003 11 24.26556	03 55 11.48	+29 07 03.2	18.8	704	1990 OS	2003 11 25.69072	06 09 21.63	+38 15 20.4		355
1981 EM ₃₅	2003 11 24.27811	03 55 10.57	+29 07 02.0	18.9	704	1990 OS	2003 11 25.69215	06 09 21.15	+38 15 15.5		355
1981 EM ₃₅	2003 11 24.30362	03 55 08.61	+29 06 58.4	18.9	704	1990 OS	2003 11 25.69368	06 09 20.64	+38 15 10.8		355
1981 EH ₄₅	2003 11 21.39673	08 25 08.64	+21 26 08.0	19.4	704	1990 OS	2003 11 25.69457	06 09 20.58	+38 15 09.7		379
1981 EH ₄₅	2003 11 21.40975	08 25 09.11	+21 26 06.2	20.0	704	1990 OS	2003 11 25.69505	06 09 20.18	+38 15 06.5		355
1981 EH ₄₅	2003 11 21.42322	08 25 09.42	+21 26 02.6	20.0	704	1990 OS	2003 11 25.69905	06 09 19.04	+38 14 54.6		379
1981 EH ₄₅	2003 11 21.43635	08 25 09.78	+21 25 59.0	20.0	704	1990 OS	2003 11 25.70353	06 09 17.49	+38 14 41.2		379
1981 EH ₄₅	2003 11 21.44943	08 25 10.19	+21 25 56.4	19.8	704	1990 OS	2003 11 27.82064	06 00 26.82	+36 33 46.2	15.7 V	J93
1981 EN ₄₅	2003 11 24.31615	06 22 02.59	+28 03 42.7	17.8	704	1990 OS	2003 11 27.82207	06 00 26.60	+36 33 43.1	15.8 V	J93
1981 EN ₄₅	2003 11 24.32880	06 22 02.15	+28 03 44.1	18.6	704	1990 OS	2003 11 27.82669	06 00 25.52	+36 33 32.8	15.6 V	J93
1981 EN ₄₅	2003 11 24.34136	06 22 01.66	+28 03 43.6	18.8	704	1990 OS	2003 11 27.82814	06 00 25.20	+36 33 29.5	15.7 V	J93
1981 EN ₄₅	2003 11 24.35388	06 22 01.28	+28 03 42.8	18.6	704	1990 OS	2003 11 27.82957	06 00 24.94	+36 33 25.9	15.5 V	J93
1981 EN ₄₅	2003 11 24.36632	06 22 00.84	+28 03 42.4	18.7	704	1990 OS	2003 11 27.94850	05 59 57.65	+36 29 09.3	14.8 V	170
1981 WL ₂	2003 11 26.07086	23 38 33.11	-18 05 47.4	18.6	704	1990 OS	2003 11 27.94997	05 59 57.30	+36 29 06.1	15.3 V	170
1981 WL ₂	2003 11 26.08325	23 38 33.50	-18 05 23.8	18.9	704	1990 OS	2003 11 27.95108	05 59 57.01	+36 29 03.3	15.5 V	170
1981 WL ₂	2003 11 26.09568	23 38 33.92	-18 04 59.7	19.0	704	1990 OS	2003 11 28.31992	05 58 34.56	+36 14 20.5	15.5 R	H41
1981 WL ₂	2003 11 26.10813	23 38 34.29	-18 04 36.4	18.9	704	1990 OS	2003 11 28.32179	05 58 34.08	+36 14 15.9	15.4 R	H41
1981 WL ₂	2003 11 26.12060	23 38 34.68	-18 04 12.5	18.9	704	1990 OS	2003 11 28.32347	05 58 33.65	+36 14 12.0	15.4 R	H41
1982 WD	2003 11 24.29850	02 54 34.89	+29 26 17.2	17.7 V	703	1990 OS	2003 11 28.32551	05 58 33.14	+36 14 07.1	15.4 R	H41
1982 WD	2003 11 24.30988	02 54 34.29	+29 26 01.1	17.6 V	703	1990 OS	2003 11 28.32693	05 58 32.79	+36 14 03.5	15.5 R	H41
1982 WD	2003 11 24.32125	02 54 33.66	+29 25 45.6	17.6 V	703	1990 OS	2003 11 28.32866	05 58 32.35	+36 13 59.3	15.5 R	H41
1982 WD	2003 11 24.33259	02 54 33.00	+29 25 29.2	17.7 V	703	1990 OS	2003 11 28.33230	05 58 31.46	+36 13 50.5	15.5 R	H41
1983 JP ₁	* 1983 05 06.56898	14 51 30.25	-06 58 45.2		5 260	1990 OS	2003 11 28.33328	05 58 31.20	+36 13 48.1	15.4 R	H41
1983 JP ₁	1983 05 06.61065	14 51 28.15	-06 58 38.5		5 260	1990 QV ₆	2003 11 22.09746	23 07 37.46	-12 42 50.5	19.4	704
1983 JP ₁	1983 05 07.56695	14 50 42.53	-06 55 38.0		5 260	1990 QV ₆	2003 11 22.11020	23 07 38.50	-12 42 43.5	19.7	704
1983 JP ₁	1983 05 07.60861	14 50 40.45	-06 55 31.6		5 260	1990 QV ₆	2003 11 22.12287	23 07 39.54	-12 42 37.6	20.0	704
1983 JQ ₁	* 1983 05 07.56695	14 32 27.31	-08 02 47.1		5 260	1990 RJ ₇	2003 11 21.08327	22 14 18.07	-12 11 27.4	20.1	704
1983 JQ ₁	1983 05 07.60861	14 32 24.79	-08 02 47.2		5 260	1990 RJ ₇	2003 11 21.10930	22 14 19.05	-12 11 19.0	20.1	704
1983 JQ ₁	1983 05 08.52405	14 31 30.60	-08 03 16.4		5 260	1990 RJ ₇	2003 11 21.12202	22 14 19.60	-12 11 15.5	20.2	704
1983 JQ ₁	1983 05 08.56572	14 31 28.08	-08 03 17.0		5 260	1990 SN	2003 11 20.26250	01 07 15.18	+18 19 28.2	18.8 R	446
1983 JR ₁	* 1983 05 07.56695	14 35 04.85	-07 43 08.1		5 260	1990 SN	2003 11 20.28156	01 07 15.46	+18 19 31.3	18.8 R	446
1983 JR ₁	1983 05 07.60861	14 35 03.02	-07 43 03.0		5 260	1990 SN	2003 11 27.17083	01 10 21.46	+18 41 37.0	18.4 V	703
1983 JR ₁	1983 05 08.52405	14 34 16.38	-07 40 46.8		5 260	1990 SN	2003 11 27.18429	01 10 21.83	+18 41 40.3	19.0 V	703
1983 JR ₁	1983 05 08.56572	14 34 14.32	-07 40 41.5		5 260	1990 SN	2003 11 27.19778	01 10 22.35	+18 41 42.5	19.2 V	703
1983 JS ₁	* 1983 05 07.56695	14 44 09.42	-07 31 16.4		5 260	1990 SN	2003 11 27.21127	01 10 22.74	+18 41 45.7	19.4 V	703
1983 JS ₁	1983 05 07.60861	14 44 07.70	-07 31 15.1		5 260	1990 SE ₉	2003 11 19.22296	03 24 34.45	+17 27 00.6	17.8 R	699
1983 JS ₁	1983 05 08.52405	14 43 22.75	-07 29 47.5		5 260	1990 SE ₉	2003 11 19.24208	03 24 33.25	+17 26 59.4		699
1983 JS ₁	1983 05 08.56572	14 43 20.93	-07 29 45.2		5 260	1990 SE ₉	2003 11 19.26122	03 24 32.04	+17 26 58.3		699
1986 RX ₁	2003 11 24.31568	06 15 11.74	+30 56 05.9	19.2	704	1990 SE ₉	2003 11 19.28045	03 24 30.83	+17 26 57.1		699
1986 RX ₁	2003 11 24.32832	06 15 10.99	+30 56 06.6	19.6	704	1990 SE ₉	2003 11 21.26211	03 22 30.19	+17 24 52.4	18.9	704
1986 RX ₁	2003 11 24.34088	06 15 10.25	+30 56 07.0	19.3	704	1990 SE ₉	2003 11 21.27498	03 22 29.38	+17 24 51.4	19.2	704
1986 RX ₁	2003 11 24.35341	06 15 09.59	+30 56 07.4	19.6	704	1990 SE ₉	2003 11 21.28771	03 22 28.58	+17 24 50.9	18.9	704
1986 RX ₁	2003 11 24.36584	06 15 08.87	+30 56 07.5	19.4	704	1990 SE ₉	2003 11 21.30068	03 22 27.79	+17 24 49.8	18.8	704
1987 DA ₇	2003 11 24.13307	00 55 27.25	+13 07 18.8	19.4	704	1990 SE ₉	2003 11 21.31365	03 22 26.97	+17 24 49.1	19.2	704
1987 DA ₇	2003 11 24.14575	00 55 26.87	+13 07 14.7	19.5	704	1990 SE ₉	2003 11 24.22828	03 19 33.63	+17 21 52.6	18.0 R	699
1987 DA ₇	2003 11 24.14820	00 55 26.86	+13 07 12.5	20.4	704	1990 SE ₉	2003 11 24.24744	03 19 32.44	+17 21 51.5		699
1987 DA ₇	2003 11 24.15825	00 55 26.49	+13 07 10.4	19.5	704	1990 SE ₉	2003 11 24.24770	03 19 32.39	+17 21 51.1	17.4 V	703
1987 DA ₇	2003 11 24.16074	00 55 26.40	+13 07 09.9	20.0	704	1990 SE ₉	2003 11 24.26124	03 19 31.59	+17 21 50.4	18.2 V	703
1987 DA ₇	2003 11 24.17071	00 55 26.12	+13 07 06.3	19.7	704	1990 SE ₉	2003 11 24.26658	03 19 31.25	+17 21 50.6		699
1987 DA ₇	2003 11 24.17320	00 55 25.98	+13 07 06.4	19.7	704	1990 SE ₉	2003 11 24.27482	03 19 30.70	+17 21 49.7	18.1 V	703
1987 DA ₇	2003 11 24.18320	00 55 25.71	+13 07 02.9	20.0	704	1990 SE ₉	2003 11 24.28568	03 19 30.08	+17 21 49.3		699
1988 CF	2003 11 21.26251	02 52 49.96	+24 09 42.4	17.8	644	1990 SE ₉	2003 11 24.28844	03 19 29.88	+17 21 48.7	18.0 V	703
1988 CF	2003 11 21.28444	02 52 48.52	+24 09 38.0	17.7	644	1990 TC ₁₀	2003 11 22.10195	01 20 31.35	+15 12 26.2	20.3 V	691
1988 CF	2003 11 21.30817	02 52 46.98	+24 09 32.7	17.9	644	1990 TC ₁₀	2003 11 22.13062	01 20 31.00	+15 12 21.0	20.3 V	691
1988 CF	2003 11 24.15609	02 49 50.91	+23 59 15.1	17.8 R	699	1990 TC ₁₀	2003 11 22.16026	01 20 30.63	+15 12 15.5	20.3 V	691
1988 CF	2003 11 24.17368	02 49 49.85	+23 59 10.7		699	1990 TD ₁₃	2003 11 21.19911	02 23 45.80	+01 43 35.4	19.9 R	683
1988 CF	2003 11 24.19118	02 49 48.72	+23 59 07.9		699	1990 TD ₁₃	2003 11 21.21252	02 23 45.27	+01 43 38.7	20.0 R	683
1988 CF	2003 11 24.19644	02 49 48.39	+23 59 07.1	18.1	704	1990 TD ₁₃	2003 11 23.18176	02 22 34.83	+01 51 06.8	16.5 V	703
1988 CF	2003 11 24.20876	02 49 47.59	+23 59 03.0		699	1990 TD ₁₃	2003 11 23.19282	02 22 34.44	+01 51 10.6	20.4 R	683
1988 CF	2003 11 24.20882	02 49 47.60	+23 59 04.3	18.7	704	1990 TD ₁₃	2003 11 23.19304	02 22 34.43	+01 51 09.2	16.6 V	703
1988 CF	2003 11 24.22124	02 49 46.82	+23 59 01.5	18.6	704	1990 TD ₁₃	2003 11 23.20433	02 22 34.00	+01 51 13.2	18.4 V	703
1988 CF	2003 11 24.23373	02 49 46.04	+23 58 58.6	18.6	704	1990 TD ₁₃	2003 11 23.20624	02 22 34.01	+01 51 14.1	20.4 R	683
1988 TY	2003 11 21.13608	00 16 28.97	+04 31 27.1	18.4	704	1990 TD ₁₃	2003 11 23.21564	02 22 33.55	+01 51 15.1	18.3 V	703
1988 TY	2003 11 21.14861	00 16 29.28	+04 31 32.0	18.8	704	1990 TD ₁₃	2003 11 23.21964	02 22 33.47	+01 51 16.7	20.8 R	683
1988 TY	2003 11 21.16141	00 16 29.60	+04 31 36.3	18.9	704	1990 UT ₂	2000 10 03.41602	02 39 03.01	+27 12 20.6	19.7	704
1988 TY	2003 11 21.17405	00 16 29.89	+04 31 41.0	19.2	704	1990 UT ₂	2000 10 03.43073	02 39 02.66	+27 12 20.6	19.8	704
1988 TY	2003 11 21.18716	00 16 30.24	+04 31 46.2	18.9	704	1990 UT ₂	2000 10 03.44573	02 39 02.28	+27 12 20.9	19.9	704
1989 SQ ₂	2003 11 22.19227	02 17 32.58	+09 04 18.3	17.9	704	1990 UT ₂	2000 10 03.46190	02 39 01.88	+27 12 20.6	19.9	704
1989 SQ ₂	2003 11 22.20490	02 17 32.18	+09 04 18.8	18.4	704	1990 UT ₂	2000 11 19.24286	02 04 40.14	+22 09 18.9	19.4	704
1989 SQ ₂	2003 11 22.21766	02 17 31.70	+09 04 18.7	18.9	704	1990 UT ₂	2000 11 19.25853	02 04 39.62	+22 09 08.7	19.9	704
1989 SQ ₂	2003 11 22.23025										

1991 TG ₃	2003 02 01.18100	12 31 21.20	-03 04 35.9	18.9 R	544	1993 FK ₁₈	2003 11 21.33587	04 34 06.16	+21 30 11.1	19.7	704
1991 TG ₃	2003 02 01.18458	12 31 21.22	-03 04 36.0	18.6 R	544	1993 FK ₁₈	2003 11 21.34876	04 34 05.38	+21 30 09.8	19.8	704
1991 TG ₃	2003 02 01.18817	12 31 21.21	-03 04 37.4	18.4 R	544	1993 FK ₁₈	2003 11 21.36159	04 34 04.49	+21 30 08.6	20.2	704
1991 TH ₃	2003 11 19.07260	22 25 02.73	-05 15 13.5	18.0 R	699	1993 FK ₁₈	2003 11 21.37440	04 34 03.70	+21 30 08.2	20.2	704
1991 TH ₃	2003 11 19.08585	22 25 03.78	-05 15 12.1		699	1993 FJ ₂₀	2003 11 21.42339	10 17 55.19	+08 57 56.5	21.2 V	291
1991 TH ₃	2003 11 19.09909	22 25 04.82	-05 15 10.1		699	1993 FJ ₂₀	2003 11 21.43575	10 17 56.16	+08 57 50.2	21.6 V	291
1991 TH ₃	2003 11 19.11221	22 25 05.73	-05 15 09.5		699	1993 FJ ₂₀	2003 11 21.44642	10 17 57.03	+08 57 44.9	20.9 V	291
1991 TW ₁₅	2003 11 21.32007	04 37 18.12	+27 08 48.7	19.8	704	1993 FC ₂₇	2003 11 24.35219	04 45 37.66	+26 08 03.9	20.5 V	691
1991 TW ₁₅	2003 11 21.33292	04 37 17.36	+27 08 51.4	20.0	704	1993 FC ₂₇	2003 11 24.37985	04 45 35.94	+26 08 00.9	20.3 V	691
1991 TW ₁₅	2003 11 21.34594	04 37 16.65	+27 08 52.2	19.9	704	1993 FC ₂₇	2003 11 24.41858	04 45 33.47	+26 07 56.9	20.4 V	691
1991 TW ₁₅	2003 11 21.35887	04 37 15.98	+27 08 53.9	20.3	704	1993 FP ₃₃	2003 11 21.43305	02 56 09.95	+09 46 27.8	18.6	608
1991 TW ₁₅	2003 11 21.37163	04 37 15.22	+27 08 54.5	19.8	704	1993 FP ₃₃	2003 11 21.44366	02 56 09.37	+09 46 26.4	19.3	608
1991 TW ₁₅	2003 11 24.25616	04 34 36.10	+27 14 21.1	19.7	704	1993 FP ₃₃	2003 11 21.45393	02 56 08.80	+09 46 24.1	18.4	608
1991 TW ₁₅	2003 11 24.29405	04 34 33.95	+27 14 24.6	20.0	704	1993 FP ₃₃	2003 11 22.19620	02 55 30.95	+09 44 18.1	17.9	704
1991 TW ₁₅	2003 11 24.30694	04 34 33.20	+27 14 25.9	19.8	704	1993 FP ₃₃	2003 11 22.20883	02 55 30.27	+09 44 15.6	18.4	704
1991 VE	2003 11 24.32380	07 55 25.00	+26 37 44.6	18.7	704	1993 FP ₃₃	2003 11 22.22148	02 55 29.65	+09 44 12.6	19.0	704
1991 VE	2003 11 24.33637	07 55 24.45	+26 37 54.8	19.5	704	1993 FP ₃₃	2003 11 22.23407	02 55 28.77	+09 44 11.5	18.1	704
1991 VE	2003 11 24.36142	07 55 23.13	+26 38 14.8	19.2	704	1993 FP ₃₃	2003 11 22.24664	02 55 28.22	+09 44 10.8	18.6	704
1991 VE	2003 11 24.37404	07 55 22.42	+26 38 24.5	19.2	704	1993 FH ₄₁	2003 11 24.37904	08 45 48.13	+21 17 59.9	19.2	704
1992 EF ₆	2003 11 21.31661	03 19 25.58	+12 29 45.1	21.7 V	691	1993 FH ₄₁	2003 11 24.40411	08 45 49.01	+21 17 58.6	19.3	704
1992 EF ₆	2003 11 21.34344	03 19 24.14	+12 29 42.1	20.9 V	691	1993 FH ₄₁	2003 11 24.42913	08 45 49.92	+21 17 58.1	19.5	704
1992 EF ₆	2003 11 21.37002	03 19 22.67	+12 29 38.2	20.9 V	691	1993 FS ₄₇	2003 11 24.38648	10 07 12.23	+19 03 21.6	19.0	704
1992 EX ₇	2003 11 19.25950	03 45 13.62	+29 02 23.7	18.8	704	1993 FS ₄₇	2003 11 24.39889	10 07 13.01	+19 03 19.8	19.6	704
1992 EX ₇	2003 11 19.27206	03 45 12.84	+29 02 21.6	19.8	704	1993 FS ₄₇	2003 11 24.41134	10 07 13.78	+19 03 15.0	19.7	704
1992 EX ₇	2003 11 19.28448	03 45 11.92	+29 02 19.6	19.2	704	1993 FS ₄₇	2003 11 24.42396	10 07 14.65	+19 03 14.5	19.6	704
1992 EX ₇	2003 11 19.29715	03 45 10.90	+29 02 17.7	19.4	704	1993 FS ₄₇	2003 11 24.43636	10 07 15.37	+19 03 10.8	19.7	704
1992 EX ₇	2003 11 19.30985	03 45 10.08	+29 02 16.0	19.0	704	1993 OT ₁₂	2003 11 24.37995	08 48 12.37	+24 46 28.4	18.5	704
1992 EX ₇	2003 11 20.26336	03 44 06.35	+28 59 52.1	19.7	704	1993 OT ₁₂	2003 11 24.39248	08 48 12.38	+24 46 20.6	18.4	704
1992 EX ₇	2003 11 20.27582	03 44 05.44	+28 59 50.3	20.3	704	1993 OT ₁₂	2003 11 24.40494	08 48 12.37	+24 46 11.5	18.8	704
1992 EX ₇	2003 11 20.28841	03 44 04.56	+28 59 47.9	20.1	704	1993 OT ₁₂	2003 11 24.41745	08 48 12.32	+24 46 03.0	19.3	704
1992 EX ₇	2003 11 20.30092	03 44 03.75	+28 59 44.6	20.5	704	1993 OT ₁₂	2003 11 24.42995	08 48 12.32	+24 45 54.7	19.3	704
1992 EX ₇	2003 11 20.31342	03 44 02.70	+28 59 42.9	20.4	704	1993 PS ₅	2003 11 21.18348	02 07 31.93	-05 01 18.0	18.1 V	703
1992 EW ₂₄	2003 11 19.28911	03 33 19.35	+15 38 15.4	18.0 R	699	1993 PS ₅	2003 11 21.19704	02 07 31.52	-05 01 20.5	18.0 V	703
1992 EW ₂₄	2003 11 19.30497	03 33 18.39	+15 38 13.4		699	1993 PS ₅	2003 11 21.21054	02 07 31.15	-05 01 20.7	18.4 V	703
1992 EW ₂₄	2003 11 19.32076	03 33 17.39	+15 38 12.4		699	1993 PS ₅	2003 11 21.22403	02 07 30.79	-05 01 22.2	18.3 V	703
1992 EW ₂₄	2003 11 19.33653	03 33 16.41	+15 38 10.2		699	1993 PS ₅	2003 11 24.14731	02 06 27.33	-05 03 35.1	18.0	644
1992 EW ₂₄	2003 11 22.25197	03 30 21.05	+15 33 15.0	18.5	704	1993 PS ₅	2003 11 24.16796	02 06 26.87	-05 03 35.8	18.0	644
1992 EW ₂₄	2003 11 22.26455	03 30 20.25	+15 33 13.5	18.4	704	1993 PS ₅	2003 11 24.18955	02 06 26.41	-05 03 36.2	18.1	644
1992 EW ₂₄	2003 11 22.27698	03 30 19.51	+15 33 12.4	18.8	704	1993 QT ₆	2003 11 24.27311	05 23 42.67	+29 39 16.1	19.8	704
1992 EW ₂₄	2003 11 24.24319	03 28 22.15	+15 30 03.9	18.2 V	703	1993 QT ₆	2003 11 24.28570	05 23 42.04	+29 39 16.7	20.0	704
1992 EW ₂₄	2003 11 24.25673	03 28 21.29	+15 30 02.6	18.2 V	703	1993 QT ₆	2003 11 24.31108	05 23 40.65	+29 39 16.5	19.6	704
1992 EW ₂₄	2003 11 24.27025	03 28 20.48	+15 30 01.1	18.1 V	703	1993 SX ₁₂	2003 11 24.18877	01 43 31.89	+15 51 44.6	19.8	704
1992 EW ₂₄	2003 11 24.28389	03 28 19.61	+15 29 59.4	18.2 V	703	1993 SX ₁₂	2003 11 24.20278	01 43 31.33	+15 51 42.5	20.0	704
1992 EW ₂₄	2003 11 24.29269	03 28 19.09	+15 29 58.3	18.2 R	699	1993 SX ₁₂	2003 11 24.21508	01 43 30.91	+15 51 40.4	19.6	704
1992 EW ₂₄	2003 11 24.31027	03 28 18.03	+15 29 56.6		699	1993 SX ₁₂	2003 11 24.22769	01 43 30.42	+15 51 38.7	19.9	704
1992 EW ₂₄	2003 11 24.32603	03 28 17.05	+15 29 55.6		699	1993 SX ₁₂	2003 11 24.23997	01 43 29.94	+15 51 36.2	19.8	704
1992 EW ₂₄	2003 11 24.34186	03 28 16.06	+15 29 54.3		699	1993 TZ ₁₄	2003 11 21.51264	10 03 48.39	+29 05 05.0	20.4	644
1992 EY ₃₀	2003 11 21.38782	06 53 39.09	+24 40 55.3	18.9	704	1993 TZ ₁₄	2003 11 21.52273	10 03 48.79	+29 05 05.2	20.6	644
1992 EY ₃₀	2003 11 21.40082	06 53 38.83	+24 40 55.6	19.4	704	1993 TZ ₁₄	2003 11 21.53288	10 03 49.21	+29 05 05.7	20.6	644
1992 EY ₃₀	2003 11 21.41371	06 53 38.62	+24 40 54.9	18.9	704	1993 TE ₁₆	2003 11 21.13354	23 56 36.74	-00 58 37.5	19.4	704
1992 EY ₃₀	2003 11 21.42731	06 53 38.30	+24 40 54.9	19.3	704	1993 TE ₁₆	2003 11 21.14624	23 56 36.97	-00 58 34.6	20.0	704
1992 EY ₃₀	2003 11 21.44028	06 53 38.10	+24 40 55.2	19.7	704	1993 TE ₁₆	2003 11 21.15906	23 56 37.29	-00 58 30.6	19.9	704
1992 EY ₃₀	2003 11 23.33799	06 53 01.62	+24 40 53.3	19.3	704	1993 TE ₁₆	2003 11 21.17161	23 56 37.61	-00 58 27.9	20.1	704
1992 EY ₃₀	2003 11 23.35060	06 53 01.37	+24 40 53.5	19.3	704	1993 TE ₁₆	2003 11 21.18482	23 56 37.79	-00 58 23.9	19.6	704
1992 EY ₃₀	2003 11 23.37588	06 53 00.88	+24 40 52.7	20.1	704	1993 TK ₁₆	1995 03 01.24076	09 28 41.69	+14 16 47.7	21.4 V	691
1992 EY ₃₀	2003 11 23.38858	06 53 00.49	+24 40 52.8	19.2	704	1993 TK ₁₆	1995 03 01.28501	09 28 39.20	+14 17 01.3		691
1992 RA ₃	2003 11 21.12840	23 07 46.70	-03 47 09.8	19.7	704	1993 TK ₁₆	2002 02 14.42590	10 57 33.09	+06 36 41.4	22.2 V	291
1992 RA ₃	2003 11 21.14131	23 07 47.52	-03 47 05.5	19.9	704	1993 TK ₁₆	2002 02 14.44680	10 57 31.95	+06 36 48.7	21.6 V	291
1992 RA ₃	2003 11 21.16674	23 07 49.21	-03 46 55.4	20.1	704	1993 TK ₁₆	2002 02 14.46723	10 57 30.88	+06 36 56.1	21.9 V	291
1992 RA ₃	2003 11 21.17969	23 07 50.06	-03 46 52.1	19.7	704	1993 TK ₁₆	2002 03 12.22504	10 33 02.806	+09 23 31.35	21.26V	645
1992 RB ₄	2003 11 22.12987	00 15 09.49	-01 31 23.2	19.3	704	1993 TK ₁₆	2002 03 12.22851	10 33 02.598	+09 23 32.74	22.06	645
1992 RB ₄	2003 11 22.14235	00 15 09.85	-01 31 20.2	19.2	704	1993 TS ₁₉	2003 11 24.25188	03 47 35.98	+27 53 45.6	17.9	704
1992 RB ₄	2003 11 22.15470	00 15 10.14	-01 31 18.0	19.4	704	1993 TS ₁₉	2003 11 24.26461	03 47 34.99	+27 53 45.1	18.2	704
1992 RB ₄	2003 11 22.17982	00 15 10.81	-01 31 12.7	19.2	704	1993 TS ₁₉	2003 11 24.27716	03 47 34.00	+27 53 44.8	18.2	704
1992 RB ₄	2003 11 26.12211	00 17 15.96	-01 17 49.5	19.1	704	1993 TS ₁₉	2003 11 24.28977	03 47 32.97	+27 53 44.2	18.1	704
1992 RB ₄	2003 11 26.13449	00 17 16.31	-01 17 46.2	19.2	704	1993 TS ₁₉	2003 11 24.30267	03 47 31.96	+27 53 43.5	18.4	704
1992 RB ₄	2003 11 26.14691	00 17 16.72	-01 17 43.6	19.2	704	1993 TJ ₂₂	2003 11 26.18996	01 49 09.75	+11 15 30.9	19.1 R	699
1992 RB ₄	2003 11 26.15933	00 17 17.18	-01 17 40.9	19.3	704	1993 TJ ₂₂	2003 11 26.20982	01 49 09.05	+11 15 27.9		699
1992 RB ₄	2003 11 26.17177	00 17 17.57	-01 17 38.0	19.3	704	1993 TJ ₂₂	2003 11 26.22957	01 49 08.41	+11 15 28.0		699
1992 SU ₁₇	2003 11 24.19121	02 05 21.13	+15 58 33.3	18.9	704	1993 TJ ₂₂	2003 11 26.24929	01 49 07.80	+11 15		

1994 AW ₅	2003 11 24.23575	03 01 17.89	+19 00 41.4		699	1994 PH ₁₉	2003 11 21.49201	08 47 38.39	+18 17 36.5	20.2	704
1994 AW ₅	2003 11 24.24545	03 01 17.18	+19 00 37.8	18.6 V	703	1994 PH ₁₉	2003 11 21.50836	08 47 39.09	+18 17 31.9	20.0	704
1994 AW ₅	2003 11 24.25067	03 01 16.84	+19 00 35.7	18.3	704	1994 PH ₁₉	2003 11 23.41326	08 48 51.26	+18 12 07.4	19.8	704
1994 AW ₅	2003 11 24.25492	03 01 16.64	+19 00 34.9		699	1994 PH ₁₉	2003 11 23.42612	08 48 51.76	+18 12 04.8	18.9	704
1994 AW ₅	2003 11 24.25897	03 01 16.38	+19 00 34.7	18.7 V	703	1994 PH ₁₉	2003 11 23.44048	08 48 52.24	+18 12 03.1	19.0 V	703
1994 AW ₅	2003 11 24.26340	03 01 16.10	+19 00 33.2	18.9	704	1994 PH ₁₉	2003 11 23.45153	08 48 52.59	+18 12 03.1	19.5	704
1994 AW ₅	2003 11 24.27255	03 01 15.63	+19 00 30.7	18.6 V	703	1994 PH ₁₉	2003 11 23.45185	08 48 52.49	+18 12 01.0	19.8 V	703
1994 AW ₅	2003 11 24.27409	03 01 15.51	+19 00 30.2		699	1994 PH ₁₉	2003 11 23.46318	08 48 53.11	+18 11 58.4	18.5 V	703
1994 AW ₅	2003 11 24.27595	03 01 15.42	+19 00 30.3	19.2	704	1994 PH ₁₉	2003 11 23.47451	08 48 53.44	+18 11 56.2	19.5 V	703
1994 AW ₅	2003 11 24.28619	03 01 14.88	+19 00 28.0	18.7 V	703	1994 PN ₃₀	2003 11 24.21095	03 11 46.13	+21 48 17.9	20.5	704
1994 AW ₅	2003 11 24.28856	03 01 14.67	+19 00 27.1	19.0	704	1994 PN ₃₀	2003 11 24.22337	03 11 45.39	+21 48 12.4	20.7	704
1994 AW ₅	2003 11 24.30142	03 01 13.93	+19 00 23.7	18.8	704	1994 PN ₃₀	2003 11 24.23586	03 11 44.72	+21 48 10.9	20.5	704
1994 CX	2003 11 19.29825	03 51 10.20	+11 27 54.1	18.4 R	699	1994 PN ₃₀	2003 11 24.24823	03 11 43.95	+21 48 06.9	20.2	704
1994 CX	2003 11 19.31413	03 51 09.24	+11 27 48.5		699	1994 PG ₃₁	2003 11 21.33665	04 51 15.97	+23 41 01.8	20.4	704
1994 CX	2003 11 19.32995	03 51 08.21	+11 27 43.9		699	1994 PG ₃₁	2003 11 21.34954	04 51 15.24	+23 40 59.5	20.3	704
1994 CX	2003 11 19.34561	03 51 07.16	+11 27 38.7		699	1994 PG ₃₁	2003 11 21.36246	04 51 14.41	+23 40 57.9	20.8	704
1994 CX	2003 11 24.30268	03 46 00.07	+11 02 12.2	18.6 R	699	1994 PG ₃₁	2003 11 21.37530	04 51 13.60	+23 40 56.3	20.4	704
1994 CX	2003 11 24.32024	03 45 58.95	+11 02 07.2		699	1994 PY ₃₁	1983 07 16.69717	22 11 40.30	-02 35 59.0		5 260
1994 CX	2003 11 24.33608	03 45 57.89	+11 02 02.9		699	1994 PY ₃₁	1983 07 16.73883	22 11 39.67	-02 35 58.1		5 260
1994 CX	2003 11 24.35181	03 45 56.85	+11 01 58.2		699	1994 RR ₂₂	2003 11 19.99317	05 15 10.64	+16 43 00.4	18.4 R	599
1994 CC ₇	2003 11 21.19358	01 06 57.99	+06 00 26.6	19.8	704	1994 RR ₂₂	2003 11 20.00361	05 15 10.10	+16 42 59.9	18.4 R	599
1994 CC ₇	2003 11 21.20631	01 06 57.69	+06 00 25.9	20.1	704	1994 RR ₂₂	2003 11 20.02447	05 15 09.02	+16 42 58.9	18.9 R	599
1994 CC ₇	2003 11 21.24561	01 06 56.79	+06 00 23.2	20.5	704	1994 SF ₉	2003 11 24.24431	03 32 19.64	+15 31 33.2	19.3 V	703
1994 CS ₉	2003 11 19.22045	04 06 21.98	+18 17 32.5	19.4 R	699	1994 SF ₉	2003 11 24.25785	03 32 18.84	+15 31 31.5	19.9 V	703
1994 CS ₉	2003 11 19.23959	04 06 21.02	+18 17 28.9		699	1994 SF ₉	2003 11 24.27138	03 32 17.95	+15 31 29.5	20.4 V	703
1994 CS ₉	2003 11 19.25871	04 06 20.10	+18 17 26.8		699	1994 SF ₉	2003 11 24.28502	03 32 17.32	+15 31 27.3	19.6 V	703
1994 CS ₉	2003 11 19.27795	04 06 19.29	+18 17 26.2		699	1994 TB ₄	2003 11 21.19979	02 07 20.45	+10 46 07.7	18.6	704
1994 CS ₉	2003 11 21.26664	04 04 42.75	+18 13 40.8	19.3	704	1994 TB ₄	2003 11 21.21276	02 07 19.99	+10 46 05.7	18.7	704
1994 CS ₉	2003 11 21.27971	04 04 42.17	+18 13 38.7	19.5	704	1994 TB ₄	2003 11 21.22606	02 07 19.57	+10 46 02.8	18.8	704
1994 CS ₉	2003 11 21.29214	04 04 41.48	+18 13 36.5	19.4	704	1994 TB ₄	2003 11 21.23904	02 07 19.11	+10 46 00.8	18.8	704
1994 CS ₉	2003 11 21.30539	04 04 40.80	+18 13 36.2	20.0	704	1994 TB ₄	2003 11 21.25185	02 07 18.68	+10 45 58.1	18.7	704
1994 CS ₉	2003 11 21.31812	04 04 40.14	+18 13 34.1	20.1	704	1994 TB ₄	2003 11 26.19080	02 05 03.96	+10 31 59.5	18.9 R	699
1994 CS ₉	2003 11 23.29730	04 03 03.63	+18 09 47.1	20.0	704	1994 TB ₄	2003 11 26.21063	02 05 03.56	+10 31 57.7		699
1994 CS ₉	2003 11 23.30990	04 03 02.98	+18 09 46.2	19.9	704	1994 TB ₄	2003 11 26.23039	02 05 03.08	+10 31 54.7		699
1994 CS ₉	2003 11 23.32248	04 03 02.38	+18 09 44.4	19.9	704	1994 TB ₄	2003 11 26.25010	02 05 02.48	+10 31 52.0		699
1994 CK ₁₁	2003 11 19.06349	22 28 55.25	-06 50 50.6	18.9 R	699	1994 TD ₁₅	2003 11 21.51120	10 02 20.12	+31 22 09.5	18.9	644
1994 CK ₁₁	2003 11 19.07672	22 28 55.72	-06 50 45.6		699	1994 TD ₁₅	2003 11 21.52131	10 02 20.75	+31 22 11.3	18.9	644
1994 CK ₁₁	2003 11 19.08999	22 28 56.17	-06 50 41.0		699	1994 TD ₁₅	2003 11 21.53147	10 02 21.38	+31 22 13.1	18.9	644
1994 CK ₁₁	2003 11 19.10321	22 28 56.63	-06 50 34.3		699	1995 DM ₉	2003 11 21.33587	04 36 32.69	+21 33 55.9	19.6	704
1994 CK ₁₁	2003 11 21.07224	22 30 16.14	-06 36 19.2	18.9	704	1995 DM ₉	2003 11 21.34876	04 36 32.08	+21 33 54.9	19.7	704
1994 CK ₁₁	2003 11 21.08509	22 30 16.67	-06 36 12.6	19.4	704	1995 DM ₉	2003 11 21.36159	04 36 31.34	+21 33 52.5	19.7	704
1994 CK ₁₁	2003 11 21.09833	22 30 17.16	-06 36 06.9	19.2	704	1995 DM ₉	2003 11 21.37440	04 36 30.67	+21 33 53.8	20.1	704
1994 CK ₁₁	2003 11 21.11112	22 30 17.72	-06 36 00.4	19.4	704	1995 FK ₁	2003 11 19.14054	02 25 54.13	+25 39 06.7	19.2 R	699
1994 CK ₁₁	2003 11 21.12386	22 30 18.21	-06 35 54.7	19.8	704	1995 FK ₁	2003 11 19.15813	02 25 53.24	+25 39 03.7		699
1994 CA ₁₆	2003 11 19.15480	02 03 48.83	+22 27 44.3	19.2 R	699	1995 FK ₁	2003 11 19.17577	02 25 52.29	+25 39 01.7		699
1994 CA ₁₆	2003 11 19.17241	02 03 48.03	+22 27 38.1		699	1995 FK ₁	2003 11 19.19332	02 25 51.43	+25 38 57.9		699
1994 CA ₁₆	2003 11 19.18998	02 03 47.04	+22 27 34.4		699	1995 FE ₅	2003 11 21.35305	05 29 34.58	+24 23 20.2	20.2	704
1994 CA ₁₆	2003 11 19.20753	02 03 46.10	+22 27 29.9		699	1995 FE ₅	2003 11 21.36605	05 29 33.95	+24 23 21.0	20.4	704
1994 CL ₁₆	2003 11 23.33727	06 41 02.50	+20 43 41.3	17.8	704	1995 FE ₅	2003 11 21.37881	05 29 33.35	+24 23 19.9	20.0	704
1994 CL ₁₆	2003 11 23.34987	06 41 02.26	+20 43 42.2	18.4	704	1995 FE ₅	2003 11 26.31402	05 25 36.02	+24 25 01.9	19.7	704
1994 CL ₁₆	2003 11 23.36247	06 41 02.01	+20 43 43.1	18.6	704	1995 FE ₅	2003 11 26.33958	05 25 34.69	+24 25 02.4	20.0	704
1994 CL ₁₆	2003 11 23.37515	06 41 01.80	+20 43 43.9	18.7	704	1995 FE ₅	2003 11 26.35247	05 25 33.98	+24 25 02.1	20.3	704
1994 CL ₁₆	2003 11 23.38785	06 41 01.57	+20 43 44.2	18.5	704	1995 FE ₅	2003 11 26.36521	05 25 33.22	+24 25 02.3	20.7	704
1994 GB ₇	2003 11 24.21738	03 04 02.66	+19 49 03.8	19.6 R	699	1995 FW ₅	1998 10 11.38211	01 46 49.31	+18 30 06.0		699
1994 GB ₇	2003 11 24.23660	03 04 01.51	+19 48 57.7		699	1995 FW ₅	1998 10 11.40198	01 46 48.31	+18 30 06.0		699
1994 GB ₇	2003 11 24.25577	03 04 00.30	+19 48 52.9		699	1995 FW ₅	1998 10 11.43236	01 46 46.76	+18 30 04.1		699
1994 GB ₇	2003 11 24.27491	03 03 59.20	+19 48 50.3		699	1995 GC ₂	2003 11 23.31315	04 23 22.03	+08 13 13.0	20.3 V	691
1994 LS	2003 11 21.36572	05 23 22.28	-06 33 25.0	18.5 V	703	1995 GC ₂	2003 11 23.35910	04 23 18.85	+08 13 02.6	20.2 V	691
1994 LS	2003 11 21.37934	05 23 21.55	-06 33 25.6	18.8 V	703	1995 GC ₂	2003 11 23.39650	04 23 16.26	+08 12 53.7	20.3 V	691
1994 LS	2003 11 21.39291	05 23 20.83	-06 33 26.8	18.4 V	703	1995 GF ₈	2003 11 24.07081	01 31 42.83	+12 21 57.5	20.5 V	691
1994 LS	2003 11 21.40648	05 23 20.07	-06 33 27.6	18.2 V	703	1995 GF ₈	2003 11 24.09783	01 31 42.06	+12 21 53.7	20.6 V	691
1994 LS	2003 11 24.30395	05 20 41.30	-06 36 20.9	18.1	644	1995 GF ₈	2003 11 24.13004	01 31 41.12	+12 21 49.3	20.6 V	691
1994 LS	2003 11 24.32148	05 20 40.27	-06 36 21.6	18.1	644	1995 HB	2003 11 24.19311	02 21 16.49	+17 34 27.0	19.6	704
1994 LS	2003 11 24.34529	05 20 38.87	-06 36 22.5	18.1	644	1995 HB	2003 11 24.20598	02 21 15.73	+17 34 25.7	19.9	704
1994 LS	2003 11 26.27391	05 18 47.64	-06 37 04.6	18.0 R	699	1995 HB	2003 11 24.21840	02 21 15.10	+17 34 24.3	20.4	704
1994 LS	2003 11 26.29379	05 18 46.46	-06 37 04.4		699	1995 HB	2003 11 24.23088	02 21 14.39	+17 34 22.3	19.8	704
1994 LS	2003 11 26.31384	05 18 45.28	-06 37 05.0		699	1995 HB	2003 11 24.23243	02 21 14.42	+17 34 21.0	18.8 R	699
1994 LS	2003 11 26.33386	05 18 44.03	-06 37 05.4		699	1995 HB	2003 11 24.24325	02 21 13.67	+17 34 20.9	19.7	704
1994 PO ₆	2003 11 21.33225	06 17 21.39	+23 22 56.8	19.5	704	1995 HB	2003 11 24.25162	02 21 13.24	+17 34 19.1		699
1994 PO ₆	2003 11 21.34528	06 17 20.98	+23 22 55.4	19.9	704	1995 HB	2003 11 24.27073	02 21 12.16	+17 34 16.2		699
1994 PO ₆	2003 11 21.35821	06 17 20.63	+23 22 55.6	20.1	704	1995 HB	2003 11 24.28986	02 21 11.06	+17 34 14.1		699
1994 PO ₆	2003 11 21.37098	06 17 20.33	+23 22 54.9	19.6	704	1995 HX ₂	2003 11 20.32823	04			

1995 SC ₈	2003 11 24.30816	04 52 39.18	+26 47 25.0	20.0	704	1995 UJ ₅₁	2003 11 23.32563	04 38 53.49	+16 34 39.4	19.8 V	691
1995 SU ₈	2002 04 13.27950	14 35 59.38	-12 50 01.8	20.9	644	1995 UJ ₅₁	2003 11 23.36836	04 38 50.69	+16 34 32.2	20.3 V	691
1995 SU ₈	2002 04 13.34882	14 35 55.96	-12 49 41.8	20.9	644	1995 UV ₅₂	2003 11 21.26600	04 05 31.47	+21 52 08.1	18.7	704
1995 SU ₈	2002 04 13.41110	14 35 52.85	-12 49 23.1	20.5	644	1995 UV ₅₂	2003 11 21.27906	04 05 30.63	+21 52 04.9	18.7	704
1995 SU ₈	2003 11 18.26784	03 35 39.74	+16 04 58.4	20.1 V	691	1995 UV ₅₂	2003 11 21.29149	04 05 29.88	+21 52 02.7	18.6	704
1995 SU ₈	2003 11 18.29622	03 35 37.85	+16 04 52.1	20.0 V	691	1995 UV ₅₂	2003 11 21.30465	04 05 28.99	+21 52 00.0	19.0	704
1995 SU ₈	2003 11 18.32486	03 35 35.97	+16 04 45.3	19.9 V	691	1995 UV ₅₂	2003 11 21.31747	04 05 28.22	+21 51 57.2	18.7	704
1995 SU ₈	2003 11 19.22210	03 34 39.17	+16 01 17.2	19.4 R	699	1995 UV ₅₂	2003 11 23.27189	04 03 28.18	+21 45 14.5	18.4	704
1995 SU ₈	2003 11 19.24123	03 34 37.91	+16 01 13.9		699	1995 UV ₅₂	2003 11 23.28444	04 03 27.34	+21 45 11.6	18.7	704
1995 SU ₈	2003 11 19.26040	03 34 36.74	+16 01 08.5		699	1995 UV ₅₂	2003 11 23.29694	04 03 26.54	+21 45 08.6	18.5	704
1995 SU ₈	2003 11 19.27961	03 34 35.46	+16 01 03.3		699	1995 UV ₅₂	2003 11 23.30954	04 03 25.77	+21 45 06.8	18.6	704
1995 SU ₈	2003 11 21.26250	03 32 30.72	+15 53 31.4	19.8	704	1995 UV ₅₂	2003 11 23.32212	04 03 24.90	+21 45 04.0	18.8	704
1995 SU ₈	2003 11 21.30107	03 32 28.18	+15 53 22.8	20.2	704	1995 UV ₅₂	2003 11 24.15111	04 02 34.11	+21 42 08.7	18.2 R	699
1995 SU ₈	2003 11 21.31404	03 32 27.26	+15 53 21.0	20.2	704	1995 UV ₅₂	2003 11 24.16864	04 02 32.95	+21 42 05.0		699
1995 SS ₁₈	1998 03 29.18457	11 17 46.67	+03 06 53.3	19.4	704	1995 UV ₅₂	2003 11 24.18614	04 02 31.88	+21 42 00.7		699
1995 SS ₁₈	1998 03 29.22484	11 17 44.58	+03 07 09.5	20.3	704	1995 UV ₅₂	2003 11 24.20374	04 02 30.74	+21 41 58.3		699
1995 SS ₁₈	1998 03 29.24513	11 17 43.68	+03 07 14.2	19.6	704	1995 UT ₇₃	2003 11 21.19493	01 17 32.39	+05 38 50.9	19.6	704
1995 SS ₁₈	1998 03 29.26545	11 17 42.78	+03 07 21.1	19.0	704	1995 UT ₇₃	2003 11 21.20768	01 17 32.00	+05 38 47.8	20.2	704
1995 SS ₁₈	1999 09 18.19701	23 10 55.82	-03 46 23.6	19.0 V	691	1995 UT ₇₃	2003 11 21.22102	01 17 31.73	+05 38 43.8	20.5	704
1995 SS ₁₈	1999 09 18.21869	23 10 54.71	-03 46 30.9	18.9 V	691	1995 UT ₇₃	2003 11 21.23389	01 17 31.40	+05 38 42.2	20.8	704
1995 SS ₁₈	1999 09 18.24032	23 10 53.60	-03 46 38.2	19.1 V	691	1995 UT ₇₃	2003 11 21.24691	01 17 31.15	+05 38 39.6	20.1	704
1995 SS ₁₈	2002 01 13.38154	09 30 07.76	+13 03 15.8	20.0	704	1995 VZ ₆	2003 11 23.33835	06 54 09.37	+20 40 24.1	18.6	704
1995 SS ₁₈	2002 01 13.41194	09 30 06.44	+13 03 21.7	20.3	704	1995 VZ ₆	2003 11 23.35096	06 54 09.22	+20 40 23.2	19.5	704
1995 SS ₁₈	2002 01 13.42713	09 30 05.78	+13 03 22.9	20.4	704	1995 VZ ₆	2003 11 23.36355	06 54 08.98	+20 40 21.8	19.4	704
1995 SS ₁₈	2002 02 11.23838	09 04 52.61	+14 54 43.3	20.1	704	1995 VZ ₆	2003 11 23.37624	06 54 08.69	+20 40 20.3	19.1	704
1995 SS ₁₈	2002 02 11.25250	09 04 51.67	+14 54 46.4	20.0	704	1995 VZ ₆	2003 11 23.38894	06 54 08.54	+20 40 19.8	18.9	704
1995 SS ₁₈	2002 02 11.26662	09 04 50.86	+14 54 50.5	19.9	704	1995 VD ₁₅	2003 11 21.22492	03 00 07.85	+17 01 03.1	21.1 V	291
1995 SS ₁₈	2002 02 11.28074	09 04 49.99	+14 54 53.7	19.5	704	1995 VD ₁₅	2003 11 21.25530	03 00 06.05	+17 00 55.5	21.0 V	291
1995 SS ₁₈	2002 02 11.29486	09 04 49.17	+14 54 57.0	19.7	704	1995 VD ₁₅	2003 11 21.28314	03 00 04.38	+17 00 48.2	20.7 V	291
1995 SS ₁₈	2002 02 19.23975	08 57 23.68	+15 28 01.5	20.9 V	691	1995 WP ₁	2003 11 24.37703	08 22 59.29	+25 12 06.5	18.5	704
1995 SS ₁₈	2002 02 19.26216	08 57 22.42	+15 28 07.1	21.2 V	691	1995 WP ₁	2003 11 24.38965	08 22 59.70	+25 12 05.5	18.7	704
1995 SS ₁₈	2002 02 19.28435	08 57 21.19	+15 28 12.3	21.4 V	691	1995 WP ₁	2003 11 24.40210	08 23 00.12	+25 12 05.1	19.0	704
1995 SQ ₂₁	2003 11 19.21208	02 56 41.59	+20 20 19.9	18.4 R	699	1995 WP ₁	2003 11 24.41459	08 23 00.58	+25 12 03.7	19.0	704
1995 SQ ₂₁	2003 11 19.23127	02 56 40.42	+20 20 16.3		699	1995 WP ₁	2003 11 24.42712	08 23 01.03	+25 12 02.4	18.1	704
1995 SQ ₂₁	2003 11 19.25038	02 56 39.21	+20 20 12.7		699	1995 WQ ₁	2003 11 18.90604	06 43 51.72	+23 32 14.2	18.1 R	185
1995 SQ ₂₁	2003 11 19.26953	02 56 38.16	+20 20 09.3		699	1995 WQ ₁	2003 11 18.91374	06 43 51.49	+23 32 13.1	17.6 R	185
1995 SQ ₂₁	2003 11 21.43691	02 54 37.82	+20 14 04.4	20.1	608	1995 WQ ₁	2003 11 18.92108	06 43 51.50	+23 32 12.7	18.1 R	185
1995 SQ ₂₁	2003 11 21.44794	02 54 37.26	+20 14 02.9	20.9	608	1995 WQ ₁	2003 11 21.39982	06 43 09.77	+23 27 22.3	18.8	704
1995 SQ ₂₁	2003 11 21.45846	02 54 36.61	+20 14 01.9	19.6	608	1995 WQ ₁	2003 11 21.41275	06 43 09.53	+23 27 20.9	18.8	704
1995 SQ ₂₁	2003 11 26.20753	02 50 32.82	+20 00 45.1	19.2	704	1995 WQ ₁	2003 11 21.42639	06 43 09.23	+23 27 19.1	18.9	704
1995 SQ ₂₁	2003 11 26.21867	02 50 32.25	+20 00 43.4	19.0	704	1995 WQ ₁	2003 11 23.33715	06 42 27.28	+23 23 36.7	18.1	704
1995 SQ ₂₁	2003 11 26.23092	02 50 31.62	+20 00 40.9	19.1	704	1995 WQ ₁	2003 11 23.34975	06 42 26.96	+23 23 35.3	18.8	704
1995 SZ ₂₉	2003 11 22.06579	21 56 00.64	-16 38 46.9	19.8	704	1995 WQ ₁	2003 11 23.36234	06 42 26.60	+23 23 33.8	18.9	704
1995 SZ ₂₉	2003 11 22.09118	21 56 03.68	-16 38 22.6	19.3	704	1995 WQ ₁	2003 11 23.37503	06 42 26.28	+23 23 32.5	19.0	704
1995 SZ ₂₉	2003 11 22.10393	21 56 05.17	-16 38 09.7	19.5	704	1995 WQ ₁	2003 11 23.38773	06 42 25.93	+23 23 30.7	18.9	704
1995 SZ ₂₉	2003 11 22.11644	21 56 06.83	-16 37 59.6	19.8	704	1995 WA ₃	2003 11 19.28665	03 06 55.45	+13 58 49.5	19.5 R	699
1995 SL ₃₂	2003 11 19.21373	03 25 18.83	+19 27 21.0	19.0 R	699	1995 WA ₃	2003 11 19.30244	03 06 54.48	+13 58 47.1		699
1995 SL ₃₂	2003 11 19.23291	03 25 17.56	+19 27 16.6		699	1995 WA ₃	2003 11 19.31829	03 06 53.41	+13 58 47.6		699
1995 SL ₃₂	2003 11 19.25204	03 25 16.38	+19 27 12.0		699	1995 WA ₃	2003 11 19.33407	03 06 52.47	+13 58 47.5		699
1995 SL ₃₂	2003 11 19.27124	03 25 15.00	+19 27 07.7		699	1995 WA ₃	2003 11 21.26086	03 04 55.48	+13 57 54.7	19.6	704
1995 SL ₃₂	2003 11 21.26198	03 23 07.26	+19 19 04.7	19.6	704	1995 WA ₃	2003 11 21.27380	03 04 54.52	+13 57 52.4	20.3	704
1995 SL ₃₂	2003 11 21.27485	03 23 06.42	+19 19 02.6	19.6	704	1995 WA ₃	2003 11 21.28652	03 04 53.81	+13 57 52.0	20.2	704
1995 SL ₃₂	2003 11 21.28758	03 23 05.56	+19 18 58.2	20.5	704	1995 WA ₃	2003 11 21.29950	03 04 53.06	+13 57 52.6	20.2	704
1995 SL ₃₂	2003 11 21.30055	03 23 04.74	+19 18 55.0	20.3	704	1995 WA ₃	2003 11 21.31245	03 04 52.09	+13 57 53.5	20.7	704
1995 SL ₃₂	2003 11 21.31353	03 23 03.92	+19 18 51.7	20.1	704	1995 WA ₃	2003 11 24.29106	03 01 55.34	+13 56 48.9	19.8 R	699
1995 SL ₃₂	2003 11 24.21822	03 20 00.17	+19 06 58.0	18.8 R	699	1995 WA ₃	2003 11 24.30857	03 01 54.24	+13 56 48.7		699
1995 SL ₃₂	2003 11 24.23745	03 19 58.90	+19 06 53.8		699	1995 WA ₃	2003 11 24.32437	03 01 53.22	+13 56 49.7		699
1995 SL ₃₂	2003 11 24.24770	03 19 58.20	+19 06 53.4	19.0 V	703	1995 WA ₃	2003 11 24.34021	03 01 52.39	+13 56 48.0		699
1995 SL ₃₂	2003 11 24.25659	03 19 57.79	+19 06 49.8		699	1995 WR ₈	2003 11 19.36703	08 57 58.84	+13 14 48.6	19.5 R	699
1995 SL ₃₂	2003 11 24.26124	03 19 57.28	+19 06 49.9	19.3 V	703	1995 WR ₈	2003 11 19.38704	08 57 59.55	+13 14 37.7		699
1995 SL ₃₂	2003 11 24.27482	03 19 56.52	+19 06 46.9	19.2 V	703	1995 WR ₈	2003 11 19.40702	08 58 00.29	+13 14 25.6		699
1995 SL ₃₂	2003 11 24.27575	03 19 56.53	+19 06 46.3		699	1995 WR ₈	2003 11 19.42700	08 58 01.13	+13 14 13.9		699
1995 SL ₃₂	2003 11 24.28844	03 19 55.52	+19 06 42.5	19.6 V	703	1995 WB ₁₈	2003 11 21.22578	02 21 12.72	+17 10 32.9	19.9 V	691
1995 SW ₃₄	2003 11 21.14442	23 41 17.71	-01 31 07.0	19.4	704	1995 WB ₁₈	2003 11 21.25312	02 21 11.42	+17 10 32.8	19.8 V	691
1995 SW ₃₄	2003 11 21.15724	23 41 18.19	-01 31 03.9	19.5	704	1995 WB ₁₈	2003 11 21.28473	02 21 09.89	+17 10 31.8	19.6 V	691
1995 SW ₃₄	2003 11 21.16979	23 41 18.58	-01 31 01.2	19.4	704	1995 WB ₁₈	2003 11 24.20574	02 19 06.59	+17 10 32.3	19.9	704
1995 SJ ₅₈	1991 10 10.31341	01 15 00.71	+08 44 18.1		691	1995 WB ₁₈	2003 11 24.21816	02 19 06.10	+17 10 32.6	20.1	704
1995 SJ ₅₈	1991 10 10.33402	01 14 59.45	+08 44 13.9		691	1995 WB ₁₈	2003 11 24.23065	02 19 05.64	+17 10 32.4	20.3	704
1995 SJ ₅₈	1991 10 10.35463	01 14 58.30	+08 44 07.1	20.4 V	691	1995 WB ₁₈	2003 11 24.24302	02 19 05.09	+17 10 31.7	19.8	704
1995 SJ ₅₈	1999 11 09.07531	00 33 55.71	+04 36 28.9	19.4	704	1995 WM ₃₁	2003 11 21.25956	02 57 40.81	+14 27 01.8	19.8	704
1995 SJ ₅₈											

1995 YS ₁	2003 11 24.44292	04 50 09.34	+21 54 36.0	18.0 V	691	1996 CP ₂	2003 11 23.32119	03 15 16.91	+23 34 03.9	19.3	704
1995 YS ₁	2003 11 26.24688	04 47 58.11	+21 44 50.8	18.2	704	1996 CP ₂	2003 11 24.15445	03 14 28.25	+23 32 33.6	19.0 R	699
1995 YS ₁	2003 11 26.25942	04 47 57.13	+21 44 46.8	18.3	704	1996 CP ₂	2003 11 24.17197	03 14 27.16	+23 32 32.4		699
1995 YS ₁	2003 11 26.28201	04 47 55.30	+21 44 39.5	19.1	704	1996 CP ₂	2003 11 24.18951	03 14 26.15	+23 32 30.5		699
1995 YS ₁	2003 11 26.31055	04 47 53.03	+21 44 30.5	18.8	704	1996 CP ₂	2003 11 24.19786	03 14 25.53	+23 32 29.6	19.4	704
1995 YZ ₂	2003 11 21.35089	05 08 45.93	+48 24 06.9	18.2	704	1996 CP ₂	2003 11 24.20709	03 14 25.15	+23 32 28.0		699
1995 YZ ₂	2003 11 21.36277	05 08 44.99	+48 24 04.9	18.6	704	1996 CP ₂	2003 11 24.21024	03 14 24.75	+23 32 27.9	19.7	704
1995 YZ ₂	2003 11 21.37800	05 08 43.86	+48 24 01.8	18.6	704	1996 CP ₂	2003 11 24.22266	03 14 24.06	+23 32 26.0	19.8	704
1995 YZ ₂	2003 11 21.38932	05 08 42.99	+48 23 59.1	18.5	704	1996 CP ₂	2003 11 24.23515	03 14 23.24	+23 32 25.6	19.7	704
1995 YZ ₂	2003 11 21.40019	05 08 42.14	+48 23 57.6	18.6	704	1996 CP ₂	2003 11 24.24752	03 14 22.56	+23 32 24.0	19.4	704
1995 YZ ₂	2003 11 24.19520	05 05 06.41	+48 13 19.7	18.6	704	1996 EE ₈	2003 11 21.08575	22 45 41.17	-07 01 38.4	20.2	704
1995 YZ ₂	2003 11 24.20313	05 05 05.66	+48 13 18.4	19.1	704	1996 EE ₈	2003 11 21.09899	22 45 41.60	-07 01 33.5	19.6	704
1995 YZ ₂	2003 11 24.21106	05 05 04.71	+48 13 12.3	18.9	704	1996 EE ₈	2003 11 21.11178	22 45 41.97	-07 01 29.1	20.4	704
1995 YZ ₂	2003 11 24.21897	05 05 04.06	+48 13 10.9	18.8	704	1996 EE ₈	2003 11 21.12452	22 45 42.44	-07 01 23.5	20.0	704
1995 YX ₄	2003 11 19.28665	03 07 56.20	+15 00 17.2	19.0 R	699	1996 EN ₁₅	2003 11 23.41820	05 01 21.56	+14 36 27.8	20.4 V	691
1995 YX ₄	2003 11 19.30244	03 07 55.37	+15 00 15.0		699	1996 EN ₁₅	2003 11 23.44663	05 01 20.05	+14 36 24.3	20.4 V	691
1995 YX ₄	2003 11 19.31829	03 07 54.42	+15 00 10.2		699	1996 EN ₁₅	2003 11 23.48715	05 01 17.89	+14 36 19.1	20.6 V	691
1995 YX ₄	2003 11 19.33407	03 07 53.47	+15 00 07.0		699	1996 FF ₄	2003 11 18.17335	03 26 03.77	+26 13 39.2	19.9 V	691
1995 YD ₅	2003 11 21.26237	03 23 20.67	+15 39 20.9	18.5	704	1996 FF ₄	2003 11 18.20658	03 26 01.62	+26 13 37.3	20.6 V	691
1995 YD ₅	2003 11 21.27524	03 23 20.06	+15 39 19.0	19.1	704	1996 FF ₄	2003 11 18.23421	03 25 59.84	+26 13 36.0	19.6 V	691
1995 YD ₅	2003 11 21.28797	03 23 19.48	+15 39 17.3	19.6	704	1996 FF ₄	2003 11 20.26284	03 23 51.94	+26 11 24.1	19.5	704
1995 YD ₅	2003 11 21.30094	03 23 18.90	+15 39 16.5	19.0	704	1996 FF ₄	2003 11 20.27092	03 23 51.37	+26 11 24.0	19.4	704
1995 YD ₅	2003 11 21.31391	03 23 18.34	+15 39 15.3	19.3	704	1996 FF ₄	2003 11 20.27529	03 23 51.07	+26 11 24.0	19.8	704
1995 YD ₅	2003 11 24.24319	03 21 11.60	+15 34 18.9	19.2 V	703	1996 FF ₄	2003 11 20.28338	03 23 50.57	+26 11 22.9	19.4	704
1995 YD ₅	2003 11 24.25104	03 21 11.22	+15 34 18.0	19.3	704	1996 FF ₄	2003 11 20.28788	03 23 50.35	+26 11 23.4	19.6	704
1995 YD ₅	2003 11 24.25673	03 21 10.91	+15 34 16.9	19.1 V	703	1996 FF ₄	2003 11 20.30833	03 23 48.94	+26 11 21.1	19.1	704
1995 YD ₅	2003 11 24.26377	03 21 10.67	+15 34 16.5	19.2	704	1996 FF ₄	2003 11 20.31290	03 23 48.71	+26 11 21.6	19.2	704
1995 YD ₅	2003 11 24.27025	03 21 10.32	+15 34 17.8	18.5 V	703	1996 FF ₄	2003 11 24.14779	03 19 49.96	+26 06 14.4	19.2 R	699
1995 YD ₅	2003 11 24.27632	03 21 10.09	+15 34 15.9	19.4	704	1996 FF ₄	2003 11 24.16529	03 19 48.81	+26 06 12.8		699
1995 YD ₅	2003 11 24.28389	03 21 09.74	+15 34 15.0	19.8 V	703	1996 FF ₄	2003 11 24.18283	03 19 47.72	+26 06 10.8		699
1995 YD ₅	2003 11 24.28894	03 21 09.56	+15 34 14.5	19.1	704	1996 FF ₄	2003 11 24.20038	03 19 46.65	+26 06 10.3		699
1995 YD ₅	2003 11 24.29269	03 21 09.43	+15 34 13.7	18.7 R	699	1996 FF ₄	2003 11 24.21142	03 19 45.81	+26 06 09.9	20.3	704
1995 YD ₅	2003 11 24.30179	03 21 08.97	+15 34 12.9	19.0	704	1996 FF ₄	2003 11 24.22392	03 19 45.11	+26 06 08.8	19.8	704
1995 YD ₅	2003 11 24.31027	03 21 08.70	+15 34 12.4		699	1996 FF ₄	2003 11 24.23633	03 19 44.35	+26 06 06.2	20.1	704
1995 YD ₅	2003 11 24.32603	03 21 07.98	+15 34 10.4		699	1996 FF ₄	2003 11 24.24870	03 19 43.56	+26 06 06.8	20.0	704
1995 YD ₅	2003 11 24.34186	03 21 07.23	+15 34 08.7		699	1996 FJ ₇	2003 11 21.27237	02 53 59.67	+14 21 46.4	19.9	704
1995 YD ₅	2003 11 26.24802	03 19 46.93	+15 31 06.8	19.6	704	1996 FJ ₇	2003 11 21.28507	02 53 59.13	+14 21 43.2	20.0	704
1995 YD ₅	2003 11 26.26079	03 19 46.28	+15 31 05.5	19.7	704	1996 FJ ₇	2003 11 21.29788	02 53 58.42	+14 21 38.7	20.1	704
1995 YD ₅	2003 11 26.27342	03 19 45.75	+15 31 04.2	19.5	704	1996 FJ ₇	2003 11 21.31102	02 53 57.70	+14 21 37.8	20.1	704
1995 YD ₅	2003 11 26.28616	03 19 45.26	+15 31 03.0	19.7	704	1996 FM ₁₂	2003 11 24.26162	05 36 59.03	+31 29 49.5	18.6	704
1995 YD ₅	2003 11 26.29905	03 19 44.68	+15 31 01.1	19.4	704	1996 FM ₁₂	2003 11 24.27418	05 36 58.29	+31 29 50.9	18.6	704
1996 AB ₃	2003 11 19.28665	03 06 23.48	+14 31 56.4	19.8 R	699	1996 FM ₁₂	2003 11 24.28677	05 36 57.71	+31 29 52.1	18.9	704
1996 AB ₃	2003 11 19.30244	03 06 22.62	+14 31 53.9		699	1996 FM ₁₂	2003 11 24.29965	05 36 57.06	+31 29 54.3	19.4	704
1996 AB ₃	2003 11 19.31829	03 06 21.71	+14 31 50.9		699	1996 FM ₁₂	2003 11 24.31215	05 36 56.24	+31 29 56.3	19.5	704
1996 AB ₃	2003 11 19.33407	03 06 20.90	+14 31 48.2		699	1996 GY ₄	2003 11 21.25917	02 56 29.13	+16 32 12.4	19.1	704
1996 AB ₃	2003 11 24.29106	03 01 48.65	+14 18 12.0	20.0 R	699	1996 GY ₄	2003 11 21.27211	02 56 28.42	+16 32 11.0	19.3	704
1996 AB ₃	2003 11 24.30857	03 01 47.73	+14 18 08.5		699	1996 GY ₄	2003 11 21.28481	02 56 27.78	+16 32 09.1	19.7	704
1996 AB ₃	2003 11 24.32437	03 01 46.73	+14 18 05.1		699	1996 GY ₄	2003 11 21.29756	02 56 27.09	+16 32 07.1	19.6	704
1996 AB ₃	2003 11 24.34021	03 01 45.93	+14 18 03.1		699	1996 HH ₇	2001 04 16.28996	14 34 21.72	-12 31 30.9	21.3 V	691
1996 AD ₆	2003 11 21.32493	05 01 50.73	+22 26 43.4	19.1	704	1996 HH ₇	2001 04 16.31229	14 34 20.65	-12 31 26.6	20.6 V	691
1996 AD ₆	2003 11 21.33790	05 01 49.98	+22 26 43.4	19.2	704	1996 HH ₇	2001 04 16.33380	14 34 19.61	-12 31 22.8	20.6 V	691
1996 AD ₆	2003 11 21.35071	05 01 49.27	+22 26 43.9	19.4	704	1996 HH ₇	2001 05 24.01357	14 04 55.20	-10 45 50.0	20.0 R 1	807
1996 AD ₆	2003 11 21.36364	05 01 48.55	+22 26 44.1	19.2	704	1996 HH ₇	2001 05 24.12181	14 04 51.18	-10 45 38.8	1	807
1996 AD ₆	2003 11 21.37647	05 01 47.80	+22 26 44.3	19.5	704	1996 HW ₁₇	2003 11 21.19493	01 21 55.44	+05 11 01.4	19.0	704
1996 AD ₆	2003 11 23.28933	05 00 02.82	+22 27 29.7	19.1	704	1996 HW ₁₇	2003 11 21.20768	01 21 55.13	+05 11 00.5	19.7	704
1996 AD ₆	2003 11 23.30192	05 00 02.14	+22 27 29.6	19.4	704	1996 HW ₁₇	2003 11 21.22102	01 21 54.85	+05 11 00.4	19.7	704
1996 AD ₆	2003 11 23.31453	05 00 01.36	+22 27 29.7	19.0	704	1996 HW ₁₇	2003 11 21.23389	01 21 54.62	+05 10 58.1	20.3	704
1996 AD ₆	2003 11 23.32701	05 00 00.64	+22 27 30.4	19.2	704	1996 HW ₁₇	2003 11 21.24691	01 21 54.17	+05 10 59.0	19.4	704
1996 AT ₁₂	2003 11 21.25110	03 21 08.01	-02 15 11.8	18.4 V	703	1996 HW ₁₇	2003 11 24.08969	01 21 02.50	+05 08 59.6	19.6 V	691
1996 AT ₁₂	2003 11 21.26464	03 21 07.31	-02 15 14.3	18.1 V	703	1996 HW ₁₇	2003 11 24.11767	01 21 02.00	+05 08 58.8	19.5 V	691
1996 AT ₁₂	2003 11 21.27819	03 21 06.62	-02 15 16.5	18.2 V	703	1996 HW ₁₇	2003 11 24.14880	01 21 01.45	+05 08 57.9	19.5 V	691
1996 AT ₁₂	2003 11 21.29170	03 21 05.91	-02 15 18.4	18.1 V	703	1996 HY ₁₇	2003 11 19.28748	03 15 35.97	+14 25 23.1	19.0 R	699
1996 AT ₁₂	2003 11 24.21613	03 18 47.18	-02 22 05.0	17.8	644	1996 HY ₁₇	2003 11 19.30327	03 15 35.20	+14 25 19.5		699
1996 AT ₁₂	2003 11 24.24502	03 18 45.78	-02 22 08.4	17.6	644	1996 HY ₁₇	2003 11 19.31911	03 15 34.40	+14 25 16.3		699
1996 AT ₁₂	2003 11 24.26836	03 18 44.63	-02 22 11.1	17.5	644	1996 HY ₁₇	2003 11 19.33490	03 15 33.56	+14 25 13.6		699
1996 AT ₁₂	2003 11 26.28304	03 17 12.64	-02 25 19.4	17.5 R	699	1996 HY ₁₇	2003 11 24.29188	03 11 29.29	+14 10 28.9	19.3 R	699
1996 AT ₁₂	2003 11 26.30299	03 17 11.71	-02 25 20.3		699	1996 HY ₁₇	2003 11 24.30943	03 11 28.41	+14 10 25.1		699
1996 AT ₁₂	2003 11 26.32297	03 17 10.78	-02 25 21.9		699	1996 HY ₁₇	2003 11 24.32518	03 11 27.66	+14 10 22.5		699
1996 AT ₁₂	2003 11 26.34299	03 17 09.85	-02 25 23.6		699	1996 HY ₁₇	2003 11 24.34104	03 11 26.87	+14 10 19.9		699
1996 AU ₁₃	2003 11 24.27100	05 01 56.60	+28 26 30.5	19.7	704	1996 RP	2003 11 23.48830	10 49 59.08	+08 52 45.9	19.7	704
1996 AU ₁₃	2003 11 24.29616	05 01 55.02</									

1996 TF ₁₈	2003 11 19.26953	02 53 03.40	+21 02 32.3		699	1996 XP	2003 11 21.17200	23 56 47.13	-03 06 16.6	20.0	704
1996 TF ₁₈	2003 11 24.19573	02 47 44.49	+20 49 45.5	19.7	704	1996 XP	2003 11 21.18521	23 56 47.64	-03 06 13.1	20.2	704
1996 TF ₁₈	2003 11 24.20811	02 47 43.66	+20 49 44.5	20.3	704	1996 XR ₅	2003 11 22.13207	00 39 09.38	-00 28 27.3	19.1	704
1996 TF ₁₈	2003 11 24.22053	02 47 42.84	+20 49 42.6	19.5	704	1996 XR ₅	2003 11 22.14456	00 39 09.53	-00 28 20.7	19.0	704
1996 TF ₁₈	2003 11 24.23302	02 47 41.99	+20 49 39.8	19.6	704	1996 XR ₅	2003 11 22.15695	00 39 09.65	-00 28 15.7	19.6	704
1996 TF ₁₈	2003 11 24.24539	02 47 41.19	+20 49 38.6	19.9	704	1996 XR ₅	2003 11 22.16935	00 39 09.64	-00 28 09.1	19.1	704
1996 TD ₁₉	2003 11 21.34275	05 48 57.74	+25 43 34.3	20.0	704	1996 XR ₅	2003 11 22.18203	00 39 09.74	-00 28 02.1	19.4	704
1996 TD ₁₉	2003 11 21.35552	05 48 57.06	+25 43 34.7	20.0	704	1996 XM ₆	2003 11 26.12562	23 40 26.98	-11 29 12.7	18.6	704
1996 TD ₁₉	2003 11 21.36846	05 48 56.29	+25 43 36.4	19.9	704	1996 XM ₆	2003 11 26.13975	23 40 28.36	-11 28 57.8	18.6	704
1996 TD ₁₉	2003 11 21.38117	05 48 55.53	+25 43 37.8	20.3	704	1996 XM ₆	2003 11 26.15246	23 40 29.37	-11 28 44.7	18.7	704
1996 TD ₁₉	2003 11 23.28089	05 47 09.33	+25 45 05.4	19.1	704	1996 XM ₆	2003 11 26.16367	23 40 30.39	-11 28 32.4	18.6	704
1996 TD ₁₉	2003 11 23.29347	05 47 08.47	+25 45 06.2	19.3	704	1996 XM ₆	2003 11 26.17436	23 40 31.41	-11 28 20.9	18.8	704
1996 TD ₁₉	2003 11 23.30600	05 47 07.69	+25 45 06.8	19.5	704	1996 XM ₈	2002 02 09.46177	11 58 56.98	+02 01 11.0	21.7 V	691
1996 TD ₁₉	2003 11 23.33126	05 47 06.21	+25 45 08.1	20.1	704	1996 XM ₈	2002 02 09.48258	11 58 56.33	+02 01 12.5	21.9 V	691
1996 TF ₁₉	2003 11 24.15445	03 14 47.79	+22 18 04.7	18.9 R	699	1996 XM ₈	2002 02 09.51179	11 58 55.46	+02 01 15.1	21.3 V	691
1996 TF ₁₉	2003 11 24.17197	03 14 46.73	+22 18 02.5		699	1996 XM ₈	2002 03 14.06013	11 32 51.28	+03 42 34.4	19.4 R	246
1996 TF ₁₉	2003 11 24.18951	03 14 45.42	+22 18 00.7		699	1996 XM ₈	2002 03 14.06187	11 32 51.17	+03 42 34.0		246
1996 TF ₁₉	2003 11 24.20709	03 14 44.19	+22 17 57.5		699	1996 XM ₈	2002 03 14.06361	11 32 51.03	+03 42 34.9		246
1996 TF ₁₉	2003 11 24.21083	03 14 43.97	+22 17 58.0	19.9	704	1996 XM ₈	2002 03 14.06527	11 32 50.92	+03 42 35.5		246
1996 TF ₁₉	2003 11 24.22325	03 14 43.08	+22 17 56.9	19.8	704	1996 XM ₈	2002 03 14.06689	11 32 50.77	+03 42 36.2		246
1996 TF ₁₉	2003 11 24.23574	03 14 42.17	+22 17 55.2	20.2	704	1996 XM ₈	2002 04 02.14397	11 15 07.03	+04 49 02.8	21.1 V	691
1996 TF ₁₉	2003 11 24.24811	03 14 41.29	+22 17 50.8	20.6	704	1996 XM ₈	2002 04 02.16563	11 15 05.93	+04 49 06.5	21.1 V	691
1996 TM ₃₉	2003 11 24.20491	02 12 00.00	+17 16 07.2	20.1	704	1996 XM ₈	2002 04 02.18692	11 15 04.87	+04 49 10.2	20.8 V	691
1996 TM ₃₉	2003 11 24.21733	02 11 59.37	+17 16 05.0	20.0	704	1996 XQ ₈	2003 11 21.20540	00 58 12.49	+04 21 05.8	20.3	704
1996 TM ₃₉	2003 11 24.22981	02 11 58.67	+17 16 03.2	19.6	704	1996 XQ ₈	2003 11 21.21859	00 58 12.32	+04 21 16.4	20.1	704
1996 TM ₃₉	2003 11 24.23243	02 11 58.67	+17 16 00.9	19.5 R	699	1996 XQ ₈	2003 11 21.23156	00 58 12.25	+04 21 24.0	20.1	704
1996 TM ₃₉	2003 11 24.24210	02 11 58.04	+17 16 00.3	19.8	704	1996 XQ ₈	2003 11 21.24464	00 58 12.12	+04 21 33.0	19.8	704
1996 TM ₃₉	2003 11 24.25162	02 11 57.60	+17 15 59.5		699	1996 XZ ₁₈	2003 11 21.20303	02 36 53.22	+15 22 03.4	18.1	704
1996 TM ₃₉	2003 11 24.27073	02 11 56.66	+17 15 54.7		699	1996 XZ ₁₈	2003 11 21.21610	02 36 52.55	+15 22 03.3	18.4	704
1996 TM ₃₉	2003 11 24.28986	02 11 55.71	+17 15 51.6		699	1996 XZ ₁₈	2003 11 21.22922	02 36 51.92	+15 22 03.2	18.6	704
1996 TP ₅₄	2003 11 23.12273	01 42 12.24	+10 05 18.7	20.5 V	291	1996 XZ ₁₈	2003 11 21.24219	02 36 51.28	+15 22 03.2	18.0	704
1996 TP ₅₄	2003 11 23.15083	01 42 11.73	+10 05 16.2	20.9 V	291	1996 XZ ₁₈	2003 11 21.25498	02 36 50.65	+15 22 03.5	18.8	704
1996 TP ₅₄	2003 11 23.17946	01 42 11.19	+10 05 12.9	20.1 V	291	1996 XZ ₁₈	2003 11 24.07503	02 34 47.80	+15 22 08.7	18.7 R	460
1996 UC ₁	2003 11 24.13028	00 26 54.25	+06 32 18.4	20.0	704	1996 XZ ₁₈	2003 11 24.08812	02 34 47.21	+15 22 09.1	18.7 R	460
1996 UC ₁	2003 11 24.15546	00 26 55.85	+06 32 42.7	20.2	704	1996 XZ ₁₈	2003 11 24.28161	02 34 38.81	+15 22 12.5	18.3 V	291
1996 UC ₁	2003 11 24.16796	00 26 56.72	+06 32 52.2	20.3	704	1996 XZ ₁₈	2003 11 24.30932	02 34 37.58	+15 22 12.6	18.3 V	291
1996 UC ₁	2003 11 24.18045	00 26 57.41	+06 33 02.6	20.0	704	1996 XZ ₁₈	2003 11 24.33308	02 34 36.53	+15 22 12.7	18.8 V	291
1996 VB ₄	2003 11 24.32892	06 23 20.16	+26 56 31.8	19.5	704	1996 XZ ₂₂	2003 11 26.22589	03 47 28.13	+09 15 41.5	20.0 V	691
1996 VB ₄	2003 11 24.34148	06 23 19.83	+26 56 33.0	18.8	704	1996 XZ ₂₂	2003 11 26.25261	03 47 26.45	+09 15 34.7	20.0 V	691
1996 VB ₄	2003 11 24.35400	06 23 19.45	+26 56 36.1	18.8	704	1996 XZ ₂₂	2003 11 26.27988	03 47 24.73	+09 15 27.6	19.8 V	691
1996 VB ₄	2003 11 24.36644	06 23 19.01	+26 56 38.5	18.8	704	1996 YS ₂	2003 11 19.37532	08 28 06.82	+22 13 31.0	18.4 R	699
1996 VP ₁₅	2003 11 24.25378	04 11 41.07	+24 30 15.1	19.2	704	1996 YS ₂	2003 11 19.39528	08 28 08.04	+22 13 30.7		699
1996 VP ₁₅	2003 11 24.26651	04 11 40.11	+24 30 17.5	19.2	704	1996 YS ₂	2003 11 19.41532	08 28 09.21	+22 13 30.9		699
1996 VP ₁₅	2003 11 24.27906	04 11 39.17	+24 30 18.4	19.4	704	1996 YS ₂	2003 11 19.43534	08 28 10.36	+22 13 30.9		699
1996 VP ₁₅	2003 11 24.29167	04 11 38.16	+24 30 20.2	19.5	704	1996 YS ₂	2003 11 23.43478	08 31 58.69	+22 13 01.9	18.6 V	703
1996 VP ₁₅	2003 11 24.30457	04 11 37.23	+24 30 22.7	19.1	704	1996 YS ₂	2003 11 23.44617	08 31 59.20	+22 13 02.0	18.8 V	703
1996 VP ₁₅	2003 11 26.25053	04 09 14.87	+24 34 37.6	18.6	704	1996 YS ₂	2003 11 23.45750	08 31 59.78	+22 13 03.5	18.3 V	703
1996 VP ₁₅	2003 11 26.27539	04 09 12.92	+24 34 40.8	19.2	704	1996 YS ₂	2003 11 23.46884	08 32 00.47	+22 13 03.0	19.0 V	703
1996 VP ₁₅	2003 11 26.28817	04 09 11.97	+24 34 42.7	19.2	704	1996 YS ₂	2003 11 24.37821	08 32 48.42	+22 13 13.8	19.0	704
1996 VP ₁₅	2003 11 26.30109	04 09 10.97	+24 34 44.2	19.0	704	1996 YS ₂	2003 11 24.39083	08 32 49.06	+22 13 13.1	19.2	704
1996 VH ₁₆	2003 11 19.21457	03 32 25.90	+20 05 03.3	19.0 R	699	1996 YS ₂	2003 11 24.40328	08 32 49.70	+22 13 14.2	19.4	704
1996 VH ₁₆	2003 11 19.23373	03 32 24.49	+20 05 03.8		699	1996 YS ₂	2003 11 24.41580	08 32 50.38	+22 13 13.5	19.1	704
1996 VH ₁₆	2003 11 19.25288	03 32 22.97	+20 05 04.1		699	1996 YV ₂	2003 11 24.31508	06 11 31.10	+27 25 02.1	18.8	704
1996 VH ₁₆	2003 11 19.27209	03 32 21.50	+20 05 03.8		699	1996 YV ₂	2003 11 24.32773	06 11 30.72	+27 25 02.3	19.3	704
1996 VH ₁₆	2003 11 21.26278	03 29 56.77	+20 05 41.6	19.3	704	1996 YV ₂	2003 11 24.34029	06 11 30.28	+27 25 02.1	19.0	704
1996 VH ₁₆	2003 11 21.27574	03 29 55.82	+20 05 41.6	19.4	704	1996 YV ₂	2003 11 24.35281	06 11 29.87	+27 25 01.8	19.1	704
1996 VH ₁₆	2003 11 21.28836	03 29 54.88	+20 05 41.7	19.7	704	1996 YV ₂	2003 11 24.36525	06 11 29.45	+27 25 01.3	19.0	704
1996 VH ₁₆	2003 11 21.30133	03 29 53.96	+20 05 42.6	19.8	704	1997 AB ₁	2003 11 19.37449	08 28 16.53	+20 14 39.4	18.5 R	699
1996 VH ₁₆	2003 11 21.31431	03 29 52.93	+20 05 42.5	19.8	704	1997 AB ₁	2003 11 19.39445	08 28 17.36	+20 14 39.2		699
1996 VH ₁₆	2003 11 24.21905	03 26 24.95	+20 06 19.7	19.2 R	699	1997 AB ₁	2003 11 19.41450	08 28 18.25	+20 14 40.6		699
1996 VH ₁₆	2003 11 24.23829	03 26 23.60	+20 06 18.7		699	1997 AB ₁	2003 11 19.43452	08 28 19.01	+20 14 41.5		699
1996 VH ₁₆	2003 11 24.25745	03 26 22.21	+20 06 20.4		699	1997 AB ₁	2003 11 21.45141	08 29 40.00	+20 16 07.7	19.3	704
1996 VH ₁₆	2003 11 24.27656	03 26 20.77	+20 06 21.3		699	1997 AB ₁	2003 11 21.46432	08 29 40.52	+20 16 09.0	19.8	704
1996 VV ₁₈	2003 11 21.26612	04 07 35.84	+22 57 40.5	19.5	704	1997 AB ₁	2003 11 21.47750	08 29 40.95	+20 16 09.5	19.3	704
1996 VV ₁₈	2003 11 21.27919	04 07 34.84	+22 57 39.5	19.3	704	1997 AB ₁	2003 11 21.49068	08 29 41.41	+20 16 10.3	19.2	704
1996 VV ₁₈	2003 11 21.29162	04 07 33.98	+22 57 37.2	19.3	704	1997 AB ₁	2003 11 21.50699	08 29 42.01	+20 16 11.4	19.3	704
1996 VV ₁₈	2003 11 21.30485	04 07 33.14	+22 57 36.0	19.4	704	1997 AB ₁	2003 11 23.18065	02 17 24.83	+02 54 43.1	19.1 V	703
1996 VV ₁₈	2003 11 21.31760	04 07 32.14	+22 57 34.3	19.3	704	1997 AH ₁	2003 11 23.19191	02 17 24.34	+02 54 42.5	18.9 V	703
1996 VV ₁₈	2003 11 24.15111	04 04 16.70	+22 51 08.4	19.1 R	699	1997 AH ₁	2003 11 23.20319	02 17 23.88	+02 54 43.0	19.4 V	703
1996 VV ₁₈	2003 11 24.16864	04 04 15.48	+22 51 05.8		699	1997 AH ₁	2003 11 23.21451	02 17 23.30	+02 54 43.4	19.0 V	703
1996 VV<											

1997 CT	2003 11 24.19033	02 59 28.48	+23 16 03.5		699	1997 ED ₇	2003 11 21.36350	05 00 41.32	+24 22 49.9	19.4	704
1997 CT	2003 11 24.19668	02 59 28.11	+23 16 03.4	19.1	704	1997 ED ₇	2003 11 21.37634	05 00 40.59	+24 22 47.4	19.5	704
1997 CT	2003 11 24.20793	02 59 27.51	+23 16 00.4		699	1997 ED ₇	2003 11 23.27657	04 58 52.02	+24 14 14.9	18.9	704
1997 CT	2003 11 24.20906	02 59 27.40	+23 16 00.2	19.3	704	1997 ED ₇	2003 11 23.28909	04 58 51.17	+24 14 11.8	19.6	704
1997 CT	2003 11 24.22148	02 59 26.66	+23 15 57.7	19.3	704	1997 ED ₇	2003 11 23.30168	04 58 50.38	+24 14 07.0	18.6	704
1997 CT	2003 11 24.23396	02 59 25.92	+23 15 55.5	19.9	704	1997 ED ₇	2003 11 23.31430	04 58 49.70	+24 14 04.8	18.9	704
1997 CT	2003 11 24.24634	02 59 25.20	+23 15 52.9	19.5	704	1997 ED ₇	2003 11 23.32678	04 58 48.92	+24 14 01.5	19.0	704
1997 CN ₂	2003 11 19.15230	02 52 07.66	+21 51 46.7	19.8 R	699	1997 ED ₇	2003 11 26.31351	04 55 50.05	+23 59 55.8	18.5	704
1997 CN ₂	2003 11 19.16990	02 52 06.69	+21 51 41.3		699	1997 ED ₇	2003 11 26.32610	04 55 49.26	+23 59 52.4	18.7	704
1997 CN ₂	2003 11 19.18748	02 52 05.68	+21 51 37.9		699	1997 ED ₇	2003 11 26.33906	04 55 48.41	+23 59 48.4	18.9	704
1997 CN ₂	2003 11 19.20504	02 52 04.63	+21 51 32.4		699	1997 ED ₇	2003 11 26.35188	04 55 47.72	+23 59 44.1	19.0	704
1997 CN ₂	2003 11 19.35995	02 51 55.29	+21 50 49.0	20.1 V	691	1997 ED ₇	2003 11 26.43613	04 55 42.37	+23 59 18.9	17.9 V	691
1997 CN ₂	2003 11 19.38698	02 51 53.68	+21 50 40.9	20.1 V	691	1997 ED ₇	2003 11 26.46541	04 55 40.33	+23 59 11.3	18.3 V	691
1997 CN ₂	2003 11 19.41466	02 51 52.04	+21 50 32.8	20.2 V	691	1997 ED ₇	2003 11 26.49689	04 55 38.35	+23 59 01.7	18.3 V	691
1997 CN ₂	2003 11 20.26799	02 51 03.66	+21 46 33.2	19.9	704	1997 EN ₁₂	2003 11 21.08435	00 09 49.37	+20 34 36.8	18.2	644
1997 CN ₂	2003 11 20.28045	02 51 02.96	+21 46 30.3	20.1	704	1997 EN ₁₂	2003 11 21.10749	00 09 49.45	+20 34 29.7	18.3	644
1997 CN ₂	2003 11 20.29287	02 51 02.25	+21 46 26.6	20.4	704	1997 EN ₁₂	2003 11 21.12890	00 09 49.56	+20 34 23.5	18.2	644
1997 CN ₂	2003 11 20.30539	02 51 01.56	+21 46 22.0	19.9	704	1997 EK ₁₆	2003 11 21.39699	08 22 37.91	+16 39 19.1	18.7	704
1997 CN ₂	2003 11 20.31813	02 51 00.76	+21 46 18.8	19.9	704	1997 EK ₁₆	2003 11 21.41002	08 22 38.30	+16 39 16.8	19.4	704
1997 CT ₇	2003 11 24.23078	02 45 58.58	+17 29 40.6	19.5 R	699	1997 EK ₁₆	2003 11 21.42349	08 22 38.75	+16 39 13.7	19.4	704
1997 CT ₇	2003 11 24.24995	02 45 57.44	+17 29 34.5		699	1997 EK ₁₆	2003 11 21.43662	08 22 39.12	+16 39 11.6	18.9	704
1997 CT ₇	2003 11 24.25079	02 45 57.41	+17 29 36.0	19.7	704	1997 EK ₁₆	2003 11 21.44969	08 22 39.53	+16 39 10.1	18.8	704
1997 CT ₇	2003 11 24.26352	02 45 56.75	+17 29 30.6	20.2	704	1997 EK ₁₆	2003 11 23.39816	08 23 39.30	+16 33 39.6	18.9	704
1997 CT ₇	2003 11 24.26907	02 45 56.51	+17 29 30.6		699	1997 EK ₁₆	2003 11 23.41082	08 23 39.66	+16 33 37.2	18.9	704
1997 CT ₇	2003 11 24.27607	02 45 56.02	+17 29 26.6	20.2	704	1997 EK ₁₆	2003 11 23.42363	08 23 40.04	+16 33 33.0	19.1	704
1997 CT ₇	2003 11 24.28819	02 45 55.36	+17 29 24.2		699	1997 EK ₁₆	2003 11 23.43629	08 23 40.37	+16 33 31.1	19.1	704
1997 CT ₇	2003 11 24.28869	02 45 55.32	+17 29 23.4	20.0	704	1997 EK ₁₆	2003 11 23.44908	08 23 40.75	+16 33 30.4	19.2	704
1997 CB ₁₀	2003 11 21.32260	04 38 10.68	+23 22 26.2	19.6	704	1997 EK ₁₆	2003 11 24.45184	08 24 08.30	+16 30 49.5	19.0 V	703
1997 CB ₁₀	2003 11 21.33561	04 38 09.83	+23 22 24.4	19.5	704	1997 EK ₁₆	2003 11 24.46337	08 24 08.54	+16 30 47.1	18.4 V	703
1997 CB ₁₀	2003 11 21.34850	04 38 09.03	+23 22 23.4	19.6	704	1997 EK ₁₆	2003 11 24.47490	08 24 08.89	+16 30 46.6	19.2 V	703
1997 CB ₁₀	2003 11 21.36133	04 38 08.24	+23 22 21.7	19.6	704	1997 EK ₁₆	2003 11 24.48645	08 24 09.13	+16 30 44.2	19.2 V	703
1997 CB ₁₀	2003 11 21.37415	04 38 07.54	+23 22 20.7	20.4	704	1997 EY ₁₆	2003 11 21.19650	01 31 27.39	+11 30 03.9	19.7	704
1997 CB ₁₀	2003 11 21.42502	04 38 04.28	+23 22 15.0	18.6	644	1997 EY ₁₆	2003 11 21.20927	01 31 26.97	+11 30 00.1	20.2	704
1997 CB ₁₀	2003 11 21.45552	04 38 02.36	+23 22 11.0	18.9	644	1997 EY ₁₆	2003 11 21.22266	01 31 26.65	+11 29 54.0	20.0	704
1997 CB ₁₀	2003 11 21.47611	04 38 01.09	+23 22 08.7	18.8	644	1997 EY ₁₆	2003 11 21.23573	01 31 26.36	+11 29 49.9	20.0	704
1997 CB ₁₀	2003 11 23.30017	04 36 10.65	+23 18 33.0	19.8	704	1997 EY ₁₆	2003 11 21.24857	01 31 26.02	+11 29 44.8	19.9	704
1997 CB ₁₀	2003 11 23.31277	04 36 09.86	+23 18 31.3	19.6	704	1997 EY ₁₆	2003 11 24.07081	01 30 30.30	+11 13 28.6	19.6 V	691
1997 CB ₁₀	2003 11 23.31427	04 36 09.66	+23 18 30.1	19.4	704	1997 EY ₁₆	2003 11 24.09783	01 30 29.78	+11 13 19.8	19.6 V	691
1997 CB ₁₀	2003 11 23.32448	04 36 08.94	+23 18 28.6	19.9	704	1997 EY ₁₆	2003 11 24.13004	01 30 29.16	+11 13 09.3	19.6 V	691
1997 CB ₁₀	2003 11 23.32534	04 36 09.02	+23 18 29.4	19.8	704	1997 EY ₁₆	2003 11 24.18695	01 30 27.96	+11 12 50.6	19.4	704
1997 CB ₁₀	2003 11 23.33372	04 36 08.45	+23 18 32.2	19.7	704	1997 EY ₁₆	2003 11 24.20147	01 30 27.74	+11 12 46.6	19.6	704
1997 CB ₁₀	2003 11 23.34261	04 36 07.79	+23 18 27.9	19.6	704	1997 EY ₁₆	2003 11 24.21377	01 30 27.48	+11 12 42.2	19.8	704
1997 CB ₁₀	2003 11 23.35164	04 36 07.21	+23 18 26.3	19.8	704	1997 EY ₁₆	2003 11 24.22626	01 30 27.23	+11 12 37.9	19.5	704
1997 CB ₁₀	2003 11 26.25109	04 33 06.33	+23 12 12.7	18.6	704	1997 EY ₁₆	2003 11 24.23866	01 30 27.07	+11 12 33.2	19.6	704
1997 CB ₁₀	2003 11 26.26383	04 33 05.48	+23 12 10.9	19.0	704	1997 ED ₂₃	2003 11 24.25343	04 02 48.29	+24 31 14.0	19.4	704
1997 CB ₁₀	2003 11 26.27645	04 33 04.62	+23 12 09.3	18.8	704	1997 ED ₂₃	2003 11 24.26615	04 02 47.44	+24 31 12.9	20.1	704
1997 CB ₁₀	2003 11 26.28924	04 33 03.78	+23 12 07.6	18.9	704	1997 ED ₂₃	2003 11 24.30421	04 02 45.04	+24 31 07.2	20.2	704
1997 CB ₁₀	2003 11 26.30226	04 33 02.93	+23 12 06.0	19.2	704	1997 ER ₂₅	2003 11 21.19940	01 59 47.35	+12 09 34.5	19.9	704
1997 CG ₁₉	2003 11 24.31699	06 32 13.75	+27 07 31.7	19.6	704	1997 ER ₂₅	2003 11 21.19952	01 59 47.33	+12 09 35.6	19.0	704
1997 CG ₁₉	2003 11 24.32972	06 32 13.55	+27 07 31.9	19.7	704	1997 ER ₂₅	2003 11 21.21233	01 59 46.72	+12 09 34.5	20.1	704
1997 CG ₁₉	2003 11 24.35477	06 32 12.77	+27 07 35.1	20.4	704	1997 ER ₂₅	2003 11 21.21250	01 59 46.72	+12 09 34.8	19.2	704
1997 CG ₁₉	2003 11 24.36717	06 32 12.42	+27 07 36.8	20.0	704	1997 ER ₂₅	2003 11 21.22559	01 59 46.14	+12 09 33.3	19.9	704
1997 CC ₂₁	2003 11 21.32793	05 35 09.55	+22 51 53.7	19.2	704	1997 ER ₂₅	2003 11 21.22572	01 59 46.12	+12 09 33.3	19.2	704
1997 CC ₂₁	2003 11 21.34099	05 35 08.80	+22 51 54.9	19.7	704	1997 ER ₂₅	2003 11 21.23865	01 59 45.65	+12 09 31.6	19.9	704
1997 CC ₂₁	2003 11 21.35381	05 35 08.05	+22 51 54.5	19.6	704	1997 ER ₂₅	2003 11 21.23878	01 59 45.54	+12 09 32.9	19.4	704
1997 CC ₂₁	2003 11 21.36669	05 35 07.35	+22 51 55.4	19.9	704	1997 ER ₂₅	2003 11 21.25133	01 59 44.98	+12 09 29.9	19.9	704
1997 CC ₂₁	2003 11 21.37946	05 35 06.64	+22 51 55.5	19.6	704	1997 ER ₂₅	2003 11 21.25159	01 59 44.95	+12 09 31.1	19.6	704
1997 CD ₂₂	2003 11 21.45101	08 34 06.51	+17 02 29.7	19.2	704	1997 ER ₂₅	2003 11 26.19080	01 56 25.18	+12 03 32.8	19.3 R	699
1997 CD ₂₂	2003 11 21.46393	08 34 07.12	+17 02 29.2	20.0	704	1997 ER ₂₅	2003 11 26.21063	01 56 24.41	+12 03 32.1		699
1997 CD ₂₂	2003 11 21.49022	08 34 08.17	+17 02 25.2	19.3	704	1997 ER ₂₅	2003 11 26.23039	01 56 23.60	+12 03 31.3		699
1997 CD ₂₂	2003 11 21.50659	08 34 08.83	+17 02 23.7	19.3	704	1997 ER ₂₅	2003 11 26.25010	01 56 22.93	+12 03 30.4		699
1997 CJ ₂₂	2003 11 24.22408	04 11 06.24	+16 12 54.3	19.0 R	699	1997 ED ₃₀	2003 11 24.07159	22 59 53.34	-00 54 50.8	18.8	704
1997 CJ ₂₂	2003 11 24.24327	04 11 05.00	+16 12 50.9		699	1997 ED ₃₀	2003 11 24.08406	22 59 54.01	-00 54 41.9	19.5	704
1997 CJ ₂₂	2003 11 24.26245	04 11 03.71	+16 12 46.1		699	1997 ED ₃₀	2003 11 24.09651	22 59 54.69	-00 54 33.1	19.1	704
1997 CJ ₂₂	2003 11 24.28153	04 11 02.53	+16 12 42.8		699	1997 ED ₃₀	2003 11 24.10893	22 59 55.38	-00 54 24.9	18.9	704
1997 CM ₂₂	2003 11 21.32859	05 43 56.42	+22 45 28.2	19.2	704	1997 ED ₃₀	2003 11 24.12144	22 59 56.06	-00 54 16.5	19.0	704
1997 CM ₂₂	2003 11 21.34166	05 43 55.72	+22 45 27.6	19.1	704	1997 EL ₃₄	2003 11 21.32091	04 53 15.00	+25 23 44.4	19.7	704
1997 CM ₂₂	2003 11 21.35447	05 43 55.13	+22 45 27.7	19.5	704	1997 EL ₃₄	2003 11 21.32379	04 53 14.89	+25 23 44.5	19.3	704
1997 CM ₂₂	2003 11 21.36736	05 43 54.43	+22 45 26.9	19.3	704	1997 EL ₃₄	2003 11 21.33386	04 53 14.24	+25 23 47.1	20.5	704
1997 CM ₂₂	2003 11 21.38012	05 43 53.79	+22 45 26.5	19.3	704	1997 EL ₃₄	2003 11 21.33678	04 53 14.08	+25 23 45.2	19.2	704
1997 CM											

1997 EJ ₅₀	2003 11 23.09007	21 48 40.30	-11 35 50.9	19.2	704	1997 JK ₁₅	2003 11 21.25185	02 05 20.17	+10 52 53.1	19.7	704
1997 EJ ₅₀	2003 11 23.10261	21 48 41.70	-11 35 51.8	19.3	704	1997 LM	2003 11 19.29573	04 21 01.57	+11 40 17.9	18.8 R	699
1997 EJ ₅₀	2003 11 23.11493	21 48 43.09	-11 35 53.0	19.0	704	1997 LM	2003 11 19.31164	04 20 00.58	+11 40 19.5		699
1997 GJ	2003 11 21.26600	04 03 29.46	+21 27 35.0	19.3	704	1997 LM	2003 11 19.32745	04 20 59.60	+11 40 21.2		699
1997 GJ	2003 11 21.27906	04 03 28.71	+21 27 35.3	19.6	704	1997 LM	2003 11 19.34313	04 20 58.70	+11 40 22.6		699
1997 GJ	2003 11 21.29149	04 03 27.88	+21 27 31.7	19.4	704	1997 LM	2003 11 24.30018	04 15 57.05	+11 49 09.1	18.4 R	699
1997 GJ	2003 11 21.30465	04 03 27.03	+21 27 30.4	19.6	704	1997 LM	2003 11 24.31774	04 15 55.98	+11 49 11.3		699
1997 GJ	2003 11 21.31747	04 03 26.22	+21 27 28.2	19.4	704	1997 LM	2003 11 24.33358	04 15 54.96	+11 49 14.4		699
1997 GJ	2003 11 23.28444	04 01 23.87	+21 23 09.1	19.5	704	1997 LM	2003 11 24.34935	04 15 53.97	+11 49 16.5		699
1997 GJ	2003 11 23.29694	04 01 23.07	+21 23 08.1	19.7	704	1997 LM	2003 11 26.35456	04 13 50.85	+11 53 14.7	19.4 V	691
1997 GJ	2003 11 23.30954	04 01 22.35	+21 23 04.5	19.5	704	1997 LM	2003 11 26.38369	04 13 49.04	+11 53 18.2	19.4 V	691
1997 GJ	2003 11 23.32212	04 01 21.48	+21 23 04.0	19.6	704	1997 LM	2003 11 26.41095	04 13 47.33	+11 53 21.5	19.6 V	691
1997 GJ	2003 11 24.22074	04 00 25.72	+21 21 01.8	18.9 R	699	1997 LS ₄	2003 11 21.25014	02 32 56.00	+09 30 18.1	21.2 V	691
1997 GJ	2003 11 24.23998	04 00 24.43	+21 20 59.9		699	1997 LS ₄	2003 11 21.28173	02 32 54.45	+09 30 10.8	21.3 V	691
1997 GJ	2003 11 24.25910	04 00 23.24	+21 20 57.3		699	1997 LS ₄	2003 11 21.30847	02 32 53.14	+09 30 04.8	21.3 V	691
1997 GJ	2003 11 24.27821	04 00 22.07	+21 20 54.3		699	1997 LZ ₁₂	2003 11 21.32221	04 30 22.51	+19 11 48.4	19.4	704
1997 GY ₁	2003 11 19.22045	04 01 39.02	+16 07 49.3	19.2 R	699	1997 LZ ₁₂	2003 11 21.33522	04 30 21.75	+19 11 46.4	19.7	704
1997 GY ₁	2003 11 19.23959	04 01 37.91	+16 07 45.4		699	1997 LZ ₁₂	2003 11 21.34811	04 30 20.93	+19 11 44.3	20.2	704
1997 GY ₁	2003 11 19.25871	04 01 36.77	+16 07 39.7		699	1997 LZ ₁₂	2003 11 21.36094	04 30 20.17	+19 11 43.8	20.0	704
1997 GY ₁	2003 11 19.27795	04 01 35.57	+16 07 33.8		699	1997 NO ₅	2003 11 24.46581	06 53 41.57	+35 07 43.8	20.3 V	691
1997 GY ₁	2003 11 24.22577	03 56 33.60	+15 46 16.3	19.2 R	699	1997 NO ₅	2003 11 24.49468	06 53 40.87	+35 07 50.8	20.6 V	691
1997 GY ₁	2003 11 24.24495	03 56 32.40	+15 46 12.1		699	1997 NO ₅	2003 11 24.52178	06 53 40.20	+35 07 57.4	21.0 V	691
1997 GY ₁	2003 11 24.26408	03 56 31.18	+15 46 06.6		699	1997 PP ₂	2003 11 21.16551	22 47 23.56	+17 05 00.5	20.2	704
1997 GY ₁	2003 11 24.28320	03 56 30.01	+15 46 01.7		699	1997 PP ₂	2003 11 21.17750	22 47 23.88	+17 04 59.0	19.5	704
1997 GA ₅	2003 11 19.22628	02 37 19.10	+16 33 52.7	19.2 R	699	1997 PP ₂	2003 11 21.18839	22 47 24.16	+17 04 57.7	19.7	704
1997 GA ₅	2003 11 19.24539	02 37 16.78	+16 34 10.1		699	1997 PP ₂	2003 11 21.19920	22 47 24.46	+17 04 56.7	19.3	704
1997 GA ₅	2003 11 19.26457	02 37 14.64	+16 34 28.8		699	1997 QD ₅	2003 11 21.15330	22 45 46.02	+15 59 58.1	19.0	704
1997 GA ₅	2003 11 19.28378	02 37 12.39	+16 34 47.3		699	1997 QD ₅	2003 11 21.16528	22 45 46.30	+15 59 55.8	19.5	704
1997 GA ₅	2003 11 21.20731	02 33 41.78	+17 05 45.9	19.3 V	291	1997 QD ₅	2003 11 21.17726	22 45 46.63	+15 59 54.8	19.6	704
1997 GA ₅	2003 11 21.23768	02 33 38.43	+17 06 15.3	19.3 V	291	1997 QD ₅	2003 11 21.18816	22 45 46.83	+15 59 53.6	19.2	704
1997 GA ₅	2003 11 21.26553	02 33 35.25	+17 06 41.9	19.8 V	291	1997 QD ₅	2003 11 21.19897	22 45 47.15	+15 59 52.5	18.8	704
1997 GA ₅	2003 11 24.23160	02 28 24.01	+17 53 36.1	19.4 R	699	1997 RX ₁	2003 11 24.19857	03 14 53.93	+21 09 52.9	19.6	704
1997 GA ₅	2003 11 24.25079	02 28 22.06	+17 53 54.8		699	1997 RX ₁	2003 11 24.21095	03 14 53.33	+21 09 51.6	19.1	704
1997 GA ₅	2003 11 24.26990	02 28 20.07	+17 54 11.7		699	1997 RX ₁	2003 11 24.22337	03 14 52.70	+21 09 49.9	19.2	704
1997 GA ₅	2003 11 24.28901	02 28 17.94	+17 54 30.1		699	1997 RX ₁	2003 11 24.23586	03 14 52.04	+21 09 48.6	19.3	704
1997 GZ ₉	2003 11 21.38513	07 21 42.55	+30 21 16.4	19.0	704	1997 RX ₁	2003 11 24.24823	03 14 51.42	+21 09 47.2	19.6	704
1997 GZ ₉	2003 11 21.39792	07 21 42.71	+30 21 19.8	19.3	704	1997 RX ₁	2003 11 24.25110	03 14 51.25	+21 09 46.6	18.8 V	703
1997 GZ ₉	2003 11 21.41095	07 21 42.85	+30 21 23.2	19.3	704	1997 RX ₁	2003 11 24.26462	03 14 50.57	+21 09 46.0	18.8 V	703
1997 GZ ₉	2003 11 21.42437	07 21 43.03	+30 21 27.1	19.4	704	1997 RX ₁	2003 11 24.27825	03 14 49.82	+21 09 44.0	19.0 V	703
1997 GZ ₉	2003 11 21.43750	07 21 43.14	+30 21 30.7	18.8	704	1997 RX ₁	2003 11 24.29184	03 14 49.11	+21 09 42.6	18.3 V	703
1997 GZ ₉	2003 11 23.47303	07 22 05.88	+30 30 44.7	18.7	704	1997 RE ₈	2003 11 21.19663	01 40 46.65	+11 18 11.2	19.8	704
1997 GZ ₉	2003 11 23.48553	07 22 05.90	+30 30 47.8	19.4	704	1997 RE ₈	2003 11 21.20941	01 40 46.17	+11 18 09.9	20.3	704
1997 GZ ₉	2003 11 23.49803	07 22 06.05	+30 30 51.3	18.9	704	1997 RE ₈	2003 11 21.22280	01 40 45.74	+11 18 09.6	20.3	704
1997 GZ ₉	2003 11 23.51068	07 22 06.11	+30 30 55.0	19.2	704	1997 RE ₈	2003 11 21.23586	01 40 45.29	+11 18 07.2	20.4	704
1997 GS ₁₈	2003 11 24.13355	01 03 33.16	+11 24 18.8	19.4	704	1997 RE ₈	2003 11 21.24870	01 40 44.94	+11 18 07.1	20.2	704
1997 GS ₁₈	2003 11 24.14623	01 03 32.90	+11 24 20.6	19.8	704	1997 SO ₂	2003 11 26.25055	04 20 38.41	+22 14 51.4	19.3	704
1997 GS ₁₈	2003 11 24.15878	01 03 32.63	+11 24 20.5	19.8	704	1997 SO ₂	2003 11 26.26328	04 20 37.66	+22 14 50.5	19.7	704
1997 GS ₁₈	2003 11 24.17119	01 03 32.24	+11 24 20.2	20.0	704	1997 SO ₂	2003 11 26.27591	04 20 36.94	+22 14 48.6	19.7	704
1997 GS ₁₈	2003 11 24.18367	01 03 31.95	+11 24 20.4	19.7	704	1997 SO ₂	2003 11 26.28869	04 20 36.21	+22 14 47.0	19.7	704
1997 HS ₁	2003 11 19.22379	03 16 48.21	+17 27 45.0	17.9 R	699	1997 SO ₂	2003 11 26.30161	04 20 35.47	+22 14 46.1	19.7	704
1997 HS ₁	2003 11 19.24290	03 16 47.07	+17 27 40.6		699	1997 SV ₂	2003 11 24.21058	03 19 06.06	-05 48 39.5	19.5	644
1997 HS ₁	2003 11 19.26205	03 16 45.97	+17 27 36.3		699	1997 SV ₂	2003 11 24.23948	03 19 04.71	-05 48 49.2	19.1	644
1997 HS ₁	2003 11 19.28127	03 16 44.81	+17 27 31.9		699	1997 SV ₂	2003 11 24.26554	03 19 03.53	-05 48 57.2	19.4	644
1997 HS ₁	2003 11 21.26164	03 14 53.57	+17 19 47.0	19.3	704	1997 SV ₂	2003 11 26.28223	03 17 36.04	-05 59 19.0	19.0 R	699
1997 HS ₁	2003 11 21.27458	03 14 52.81	+17 19 44.4	19.1	704	1997 SV ₂	2003 11 26.30214	03 17 35.07	-05 59 24.0		699
1997 HS ₁	2003 11 21.28730	03 14 52.10	+17 19 40.8	19.3	704	1997 SV ₂	2003 11 26.32212	03 17 34.18	-05 59 30.7		699
1997 HS ₁	2003 11 21.30029	03 14 51.31	+17 19 38.3	19.4	704	1997 SV ₂	2003 11 26.34216	03 17 33.41	-05 59 36.9		699
1997 HS ₁	2003 11 21.31324	03 14 50.60	+17 19 35.4	19.2	704	1997 SF ₄	2003 11 19.30075	03 09 41.92	+11 39 00.2	17.8 R	699
1997 HS ₁	2003 11 23.27121	03 13 03.13	+17 12 02.5	18.5	704	1997 SF ₄	2003 11 19.31661	03 09 41.18	+11 38 54.3		699
1997 HS ₁	2003 11 23.28375	03 13 02.43	+17 12 00.2	19.1	704	1997 SF ₄	2003 11 19.33241	03 09 40.46	+11 38 49.0		699
1997 HS ₁	2003 11 23.29626	03 13 01.73	+17 11 56.7	18.7	704	1997 SF ₄	2003 11 19.34812	03 09 39.68	+11 38 43.4		699
1997 HS ₁	2003 11 23.30886	03 13 01.01	+17 11 54.5	19.0	704	1997 SF ₄	2003 11 21.46993	03 08 04.21	+11 26 20.3	20.2	608
1997 HS ₁	2003 11 23.32144	03 13 00.30	+17 11 51.0	18.9	704	1997 SF ₄	2003 11 21.48056	03 08 03.70	+11 26 17.5	19.3	608
1997 HS ₁	2003 11 24.25092	03 12 10.47	+17 08 19.7	18.6	704	1997 SF ₄	2003 11 21.49138	03 08 03.18	+11 26 13.7	19.2	608
1997 HS ₁	2003 11 24.26365	03 12 09.73	+17 08 16.7	18.8	704	1997 SF ₄	2003 11 22.20962	03 07 31.70	+11 22 08.8	18.2	704
1997 HS ₁	2003 11 24.27620	03 12 09.06	+17 08 13.6	19.7	704	1997 SF ₄	2003 11 22.22229	03 07 31.12	+11 22 04.0	18.8	704
1997 HS ₁	2003 11 24.28881	03 12 08.36	+17 08 11.0	19.0	704	1997 SF ₄	2003 11 22.23487	03 07 30.55	+11 22 00.1	18.0	704
1997 HS ₁	2003 11 24.30167	03 12 07.65	+17 08 08.2	18.9	704	1997 SF ₄	2003 11 22.24744	03 07 29.93	+11 21 55.9	18.2	704
1997 HS ₁	2003 11 26.18568	03 10 28.97	+17 01 08.2	18.6	704	1997 SB ₆	2003 11 21.21182	02 23 50.45	+26 45 12.9	18.8	644
1997 HS ₁	2003 11 26.19834	03 10 28.28	+17 01 05.8	19.1	704	1997 SB ₆	2003 11 21.23293	02 23 49.38	+26 45 09.1	18.7	644
1997 HS ₁	2003 11 26.21120	03 10 27.58	+17 01 02.6	19.1	704	1997 SB ₆	2003 11 21.25543	02 23 48.28	+26 45 04.8	19.1	644
1997 HS ₁	2003 11 26.22397	03 10 26.92	+17 00 59.8	1							

1997 SE ₁₅	2003 11 23.28659	04 23 40.71	+21 54 58.3	19.3	704	1997 WV ₁₁	2003 11 21.35526	05 49 19.73	+22 10 56.8	18.7	704
1997 SE ₁₅	2003 11 23.29909	04 23 40.09	+21 54 54.9	19.0	704	1997 WV ₁₁	2003 11 21.36818	05 49 19.21	+22 10 57.7	19.2	704
1997 SE ₁₅	2003 11 23.31169	04 23 39.46	+21 54 51.7	19.3	704	1997 WV ₁₁	2003 11 21.38091	05 49 18.76	+22 10 57.7	19.1	704
1997 SE ₁₅	2003 11 23.32427	04 23 38.84	+21 54 49.9	19.4	704	1997 WV ₁₁	2003 11 23.28112	05 48 09.15	+22 12 05.3	18.6	704
1997 SE ₁₅	2003 11 26.25055	04 21 07.40	+21 44 43.1	18.6	704	1997 WV ₁₁	2003 11 23.29371	05 48 08.71	+22 12 05.8	18.8	704
1997 SE ₁₅	2003 11 26.26328	04 21 06.69	+21 44 40.4	18.8	704	1997 WV ₁₁	2003 11 23.30624	05 48 08.21	+22 12 06.8	18.7	704
1997 SE ₁₅	2003 11 26.27591	04 21 06.01	+21 44 37.8	19.0	704	1997 WV ₁₁	2003 11 23.31885	05 48 07.69	+22 12 07.8	18.6	704
1997 SE ₁₅	2003 11 26.28869	04 21 05.33	+21 44 35.1	18.7	704	1997 WV ₁₁	2003 11 23.33150	05 48 07.16	+22 12 07.3	18.8	704
1997 SE ₁₅	2003 11 26.30161	04 21 04.63	+21 44 32.7	19.1	704	1997 WP ₂₅	2003 11 23.48860	10 04 18.38	-00 22 11.2	18.4 V	703
1997 SS ₂₈	2003 11 24.30080	05 02 24.27	+02 23 53.9	19.9 R	683	1997 WP ₂₅	2003 11 23.49581	10 04 18.64	-00 22 17.7	18.2 V	703
1997 SS ₂₈	2003 11 24.31422	05 02 23.82	+02 23 49.6	17.8 R	683	1997 WP ₂₅	2003 11 23.50263	10 04 18.92	-00 22 22.6	18.8 V	703
1997 SD ₃₂	2003 11 19.20954	02 18 29.83	+19 40 19.2	19.6 R	699	1997 WP ₂₅	2003 11 23.50940	10 04 19.15	-00 22 28.0	18.4 V	703
1997 SD ₃₂	2003 11 19.22876	02 18 28.85	+19 40 13.5		699	1997 WH ₂₉	2002 08 27.38020	22 19 58.79	+02 14 39.4	20.0	644
1997 SD ₃₂	2003 11 19.24790	02 18 28.05	+19 40 11.0		699	1997 WH ₂₉	2002 08 27.39742	22 19 58.03	+02 14 35.0	19.8	644
1997 SD ₃₂	2003 11 19.26703	02 18 27.35	+19 40 06.8		699	1997 WH ₂₉	2002 08 27.41578	22 19 57.21	+02 14 30.3	19.8	644
1997 SD ₃₂	2003 11 21.19142	02 17 05.29	+19 32 47.8	19.8	704	1997 WH ₂₉	2002 09 04.37388	22 14 16.98	+01 38 20.7	20.6	644
1997 SD ₃₂	2003 11 21.21716	02 17 04.08	+19 32 41.4	20.5	704	1997 WH ₂₉	2002 09 04.39498	22 14 16.08	+01 38 14.7	19.8	644
1997 SD ₃₂	2003 11 21.23028	02 17 03.57	+19 32 39.5	20.3	704	1997 WH ₂₉	2002 09 04.41639	22 14 15.19	+01 38 08.2	20.3	644
1997 SD ₃₂	2003 11 21.24333	02 17 03.01	+19 32 35.8	20.2	704	1997 WN ₃₀	2003 11 21.32208	04 29 47.76	+20 11 26.9	18.5	704
1997 TV ₃	2003 11 19.15062	03 14 41.83	+23 41 32.6	18.4 R	699	1997 WN ₃₀	2003 11 21.33508	04 29 47.11	+20 11 26.8	19.0	704
1997 TV ₃	2003 11 19.16826	03 14 40.81	+23 41 30.0		699	1997 WN ₃₀	2003 11 21.34798	04 29 46.41	+20 11 26.6	19.1	704
1997 TV ₃	2003 11 19.18577	03 14 39.98	+23 41 27.7		699	1997 WN ₃₀	2003 11 21.36081	04 29 45.72	+20 11 26.1	18.8	704
1997 TV ₃	2003 11 19.20336	03 14 38.94	+23 41 24.8		699	1997 WN ₃₀	2003 11 21.37363	04 29 45.05	+20 11 26.3	18.8	704
1997 TV ₃	2003 11 21.26985	03 12 49.66	+23 36 30.0	19.1	644	1997 WN ₃₀	2003 11 23.28706	04 28 05.89	+20 10 57.7	19.0	704
1997 TV ₃	2003 11 21.29896	03 12 48.08	+23 36 25.9	18.8	644	1997 WN ₃₀	2003 11 23.29957	04 28 05.25	+20 10 58.0	18.8	704
1997 TV ₃	2003 11 21.32076	03 12 46.92	+23 36 22.4	19.2	644	1997 WN ₃₀	2003 11 23.31217	04 28 04.59	+20 10 57.4	19.1	704
1997 TV ₃	2003 11 24.19786	03 10 18.57	+23 29 13.9	19.1	704	1997 WN ₃₀	2003 11 23.32474	04 28 03.91	+20 10 58.2	19.3	704
1997 TV ₃	2003 11 24.21024	03 10 17.90	+23 29 11.8	19.2	704	1997 WN ₃₀	2003 11 23.33335	04 28 03.38	+20 10 58.3	19.0	704
1997 TV ₃	2003 11 24.22266	03 10 17.29	+23 29 09.9	19.1	704	1997 WN ₃₀	2003 11 23.34605	04 28 02.70	+20 10 57.3	19.4	704
1997 TV ₃	2003 11 24.23515	03 10 16.64	+23 29 07.8	19.4	704	1997 WN ₃₀	2003 11 23.37133	04 28 01.39	+20 10 58.3	19.6	704
1997 TV ₃	2003 11 24.24752	03 10 15.97	+23 29 06.0	19.4	704	1997 WN ₃₀	2003 11 23.38409	04 28 00.72	+20 10 56.4	19.6	704
1997 TU ₁₁	1997 10 30.07978	23 47 38.55	+04 25 27.6	20.1	704	1997 WN ₃₀	2003 11 24.23264	04 27 16.49	+20 10 44.4	19.2	704
1997 TU ₁₁	1997 10 30.09703	23 47 38.54	+04 25 14.1	20.5	704	1997 WN ₃₀	2003 11 24.24383	04 27 15.86	+20 10 43.7	19.3	704
1997 TU ₁₁	1997 10 30.11426	23 47 38.22	+04 25 00.0	20.6	704	1997 WN ₃₀	2003 11 24.25179	04 27 15.43	+20 10 44.2	19.2	704
1997 TU ₁₁	1997 10 30.13146	23 47 38.21	+04 24 43.7	20.6	704	1997 WN ₃₀	2003 11 24.26057	04 27 14.92	+20 10 43.7	19.2	704
1997 TU ₁₁	1997 10 30.14951	23 47 37.74	+04 24 30.2		704	1997 WN ₃₀	2003 11 24.26859	04 27 14.53	+20 10 44.6	20.2	704
1997 US ₁	2002 08 04.39946	22 10 57.53	+06 10 16.9	20.6	644	1997 WN ₄₀	2003 11 21.45282	08 51 33.04	+18 40 43.9	19.3	704
1997 US ₁	2002 08 04.40991	22 10 57.15	+06 10 15.7	20.4	644	1997 WN ₄₀	2003 11 21.46566	08 51 33.51	+18 40 41.3	19.9	704
1997 US ₁	2002 08 04.42033	22 10 56.76	+06 10 14.7	20.7	644	1997 WN ₄₀	2003 11 21.47882	08 51 33.85	+18 40 38.6	19.9	704
1997 US ₁	2002 09 04.32083	21 50 23.93	+03 51 46.6	20.5	644	1997 WN ₄₀	2003 11 21.49201	08 51 34.29	+18 40 36.5	19.7	704
1997 US ₁	2002 09 04.34839	21 50 22.86	+03 51 35.9	20.6	644	1997 WN ₄₀	2003 11 21.50836	08 51 34.80	+18 40 33.7	19.7	704
1997 US ₁	2002 09 04.36929	21 50 22.01	+03 51 27.8	20.7	644	1997 WK ₄₂	2003 11 23.50887	10 34 58.74	+09 00 22.1	21.9 V	291
1997 US ₁	2002 10 05.21106	21 37 49.675	+00 26 43.39	20.71V	645	1997 WK ₄₂	2003 11 23.51939	10 34 59.22	+09 00 18.7	21.2 V	291
1997 US ₁	2002 10 05.21453	21 37 49.648	+00 26 42.14	21.51	645	1997 WK ₄₂	2003 11 23.52984	10 34 59.78	+09 00 16.7	22.1 V	291
1997 US ₁	2002 10 10.20674	21 37 29.947	-00 02 39.40	20.86V	645	1997 XW ₁₀	2001 10 24.76041	01 21 30.77	+11 46 01.9	17.6 R	152
1997 US ₁	2002 10 10.21021	21 37 29.939	-00 02 40.58	21.56	645	1997 XW ₁₀	2001 10 24.77556	01 21 30.04	+11 45 56.4	17.5 R	152
1997 UK ₈	2003 11 21.26060	03 10 35.54	+16 34 00.6	17.6	704	1997 XW ₁₀	2001 10 24.78115	01 21 29.83	+11 45 54.1	17.7 R	152
1997 UK ₈	2003 11 21.27354	03 10 34.89	+16 33 58.5	17.9	704	1997 YH ₂	2003 11 26.19742	01 52 36.14	+03 26 22.9	19.4 R	699
1997 UK ₈	2003 11 21.28625	03 10 34.23	+16 33 56.9	17.8	704	1997 YH ₂	2003 11 26.21721	01 52 35.18	+03 26 24.4		699
1997 UK ₈	2003 11 21.29925	03 10 33.66	+16 33 54.1	18.7	704	1997 YH ₂	2003 11 26.23697	01 52 34.41	+03 26 25.0		699
1997 UK ₈	2003 11 21.31220	03 10 32.92	+16 33 52.8	18.3	704	1997 YH ₂	2003 11 26.25667	01 52 33.76	+03 26 28.6		699
1997 UK ₈	2003 11 24.24206	03 08 12.62	+16 27 26.7	17.3 V	703	1997 YV ₁₄	2000 11 20.36587	05 23 38.33	+26 05 49.3	19.7	704
1997 UK ₈	2003 11 24.25561	03 08 11.95	+16 27 25.0	17.3 V	703	1997 YV ₁₄	2000 11 20.39689	05 23 36.48	+26 05 47.6	19.6	704
1997 UK ₈	2003 11 24.26913	03 08 11.28	+16 27 23.4	17.4 V	703	1997 YV ₁₄	2000 11 20.41180	05 23 35.60	+26 05 47.1	19.8	704
1997 UK ₈	2003 11 24.28277	03 08 10.61	+16 27 21.4	13.9 V	703	1997 YV ₁₄	2000 11 20.42694	05 23 34.63	+26 05 46.5	20.0	704
1997 UH ₉	2003 11 22.42847	23 46 10.01	-01 33 01.9	20.8	608	1997 YV ₁₄	2000 12 23.23806	04 45 49.51	+24 54 31.6	20.5 V	691
1997 UH ₉	2003 11 22.43892	23 46 09.09	-01 32 39.2	19.9	608	1997 YV ₁₄	2000 12 23.26128	04 45 47.97	+24 54 27.4	20.2 V	691
1997 UH ₉	2003 11 22.44941	23 46 08.21	-01 32 16.5	20.2	608	1997 YV ₁₄	2000 12 23.28418	04 45 46.45	+24 54 22.9	20.2 V	691
1997 UR ₂₀	2003 11 21.33030	06 00 41.26	+23 44 51.7	19.0	704	1998 AC ₁	2003 11 24.12544	23 42 35.89	+06 16 47.7	19.3	704
1997 UR ₂₀	2003 11 21.34341	06 00 40.78	+23 44 50.1	19.3	704	1998 AC ₁	2003 11 24.15061	23 42 36.35	+06 16 48.6	19.9	704
1997 UR ₂₀	2003 11 21.35618	06 00 40.30	+23 44 48.9	19.5	704	1998 AC ₁	2003 11 24.16315	23 42 36.45	+06 16 48.9	20.5	704
1997 UR ₂₀	2003 11 21.36912	06 00 39.87	+23 44 48.6	19.2	704	1998 AC ₁	2003 11 24.17572	23 42 36.79	+06 16 50.5	20.0	704
1997 UR ₂₀	2003 11 21.38194	06 00 39.30	+23 44 47.3	19.3	704	1998 BF	2003 11 24.14211	01 45 43.59	+21 09 50.6	18.5 V	703
1997 UR ₂₀	2003 11 23.28197	05 59 29.15	+23 42 20.5	19.0	704	1998 BF	2003 11 24.15564	01 45 43.09	+21 09 44.8	18.9 V	703
1997 UR ₂₀	2003 11 23.30717	05 59 28.12	+23 42 17.9	19.3	704	1998 BF	2003 11 24.16915	01 45 42.58	+21 09 40.9	18.7 V	703
1997 UR ₂₀	2003 11 23.33235	05 59 27.18	+23 42 16.1	19.3	704	1998 BF	2003 11 24.18272	01 45 42.16	+21 09 35.7	18.8 V	703
1997 UE ₂₁	2003 11 22.3191	03 22 11.79	+33 08 28.1	18.1	704	1998 BE ₇	2003 11 24.44083	10 50 17.33	+15 40 59.5	18.8	704
1997 UE ₂₁	2003 11 22.24273	03 22 11.06	+33 08 28.7	19.0	704	1998 BE ₇	2003 11 24.45359	10 50 18.03	+15 40 59.6	19.1	704
1997 UE ₂₁	2003 11 22.25280	03 22 10.54	+33 08 27.5	19.1	704	1998 BE ₇	2003 11 24.47911	10 50 19.62	+15 41 01.1	19.2	704
1997 UE ₂₁	2003 11 22.26283	03 22 09.87	+33 08 27.1	18.7	704	1998 BE ₇	2003 11 24.49172	10 50			

1998 CE ₂	2003 11 21.25715	04 23 24.38	+27 10 56.7	19.6	704	1998 FP	2003 11 24.26576	03 25 55.72	+17 01 12.4	699
1998 CE ₂	2003 11 21.26948	04 23 23.48	+27 10 53.6	20.2	704	1998 FP	2003 11 24.28485	03 25 54.50	+17 01 10.1	699
1998 CE ₂	2003 11 21.26995	04 23 23.49	+27 10 54.2	20.2	704	1998 FD ₅	2003 11 21.09166	01 06 13.57	+26 12 25.2	19.6 644
1998 CE ₂	2003 11 21.28239	04 23 22.59	+27 10 51.7	20.0	704	1998 FD ₅	2003 11 21.11308	01 06 12.45	+26 12 22.5	19.3 644
1998 CE ₂	2003 11 21.28280	04 23 22.64	+27 10 52.6	19.9	704	1998 FD ₅	2003 11 21.13465	01 06 11.34	+26 12 19.5	19.5 644
1998 CE ₂	2003 11 21.29502	04 23 21.68	+27 10 49.4	19.9	704	1998 FH ₇	2003 11 23.27687	03 35 58.58	+27 25 39.9	19.5 704
1998 CE ₂	2003 11 21.29554	04 23 21.55	+27 10 49.1	20.4	704	1998 FH ₇	2003 11 23.28563	03 35 57.87	+27 25 41.9	19.1 704
1998 CE ₂	2003 11 21.30820	04 23 20.69	+27 10 46.7	19.8	704	1998 FH ₇	2003 11 23.29492	03 35 57.31	+27 25 38.1	19.6 704
1998 CE ₂	2003 11 21.30860	04 23 20.68	+27 10 47.5	20.0	704	1998 FH ₇	2003 11 23.30447	03 35 56.48	+27 25 38.7	19.3 704
1998 CE ₂	2003 11 23.33421	04 20 59.43	+27 04 14.6	19.8	704	1998 FH ₇	2003 11 24.19939	03 34 53.44	+27 22 56.1	19.2 704
1998 CE ₂	2003 11 23.34685	04 20 58.46	+27 04 12.0	19.8	704	1998 FH ₇	2003 11 24.21178	03 34 52.55	+27 22 53.6	19.5 704
1998 CE ₂	2003 11 23.35945	04 20 57.60	+27 04 09.5	19.9	704	1998 FH ₇	2003 11 24.22428	03 34 51.65	+27 22 51.9	19.5 704
1998 CE ₂	2003 11 23.37212	04 20 56.61	+27 04 06.8	20.2	704	1998 FH ₇	2003 11 24.23669	03 34 50.76	+27 22 49.2	19.8 704
1998 CE ₂	2003 11 23.38488	04 20 55.67	+27 04 02.8	20.4	704	1998 FH ₇	2003 11 24.24906	03 34 49.83	+27 22 47.6	19.6 704
1998 CE ₂	2003 11 24.25497	04 19 54.81	+27 01 07.8	20.2	704	1998 FH ₇	2003 11 26.24844	03 32 29.90	+27 16 25.4	19.7 704
1998 CE ₂	2003 11 24.26776	04 19 53.99	+27 01 05.6	20.2	704	1998 FH ₇	2003 11 26.26118	03 32 28.92	+27 16 22.4	19.8 704
1998 CE ₂	2003 11 24.28035	04 19 53.04	+27 01 03.0	20.3	704	1998 FH ₇	2003 11 26.28659	03 32 27.15	+27 16 16.7	19.8 704
1998 CE ₂	2003 11 24.29286	04 19 52.09	+27 00 59.4	19.8	704	1998 FW ₁₀	2003 11 19.21123	02 41 32.48	+20 03 28.4	19.8 R 699
1998 CE ₂	2003 11 24.31302	04 19 50.66	+27 00 55.8	19.4	704	1998 FW ₁₀	2003 11 19.23043	02 41 31.16	+20 03 23.7	699
1998 CE ₂	2003 11 24.32566	04 19 49.81	+27 00 52.9	20.4	704	1998 FW ₁₀	2003 11 19.24954	02 41 30.01	+20 03 16.5	699
1998 CE ₂	2003 11 24.33813	04 19 48.85	+27 00 50.9	20.1	704	1998 FW ₁₀	2003 11 19.26870	02 41 28.70	+20 03 12.3	699
1998 CE ₂	2003 11 24.35075	04 19 47.96	+27 00 48.3	20.4	704	1998 FW ₁₀	2003 11 21.16686	02 39 33.51	+19 54 10.0	20.4 V 691
1998 CE ₂	2003 11 24.36318	04 19 46.93	+27 00 44.8	19.8	704	1998 FW ₁₀	2003 11 21.19369	02 39 31.83	+19 54 02.7	20.4 V 691
1998 DM ₁	2003 11 21.32545	05 04 04.97	+20 51 20.2	19.9	704	1998 FW ₁₀	2003 11 21.22021	02 39 30.19	+19 53 55.1	20.5 V 691
1998 DM ₁	2003 11 21.33842	05 04 04.20	+20 51 18.7	20.3	704	1998 FW ₁₀	2003 11 24.21486	02 36 36.95	+19 39 42.2	19.8 R 699
1998 DM ₁	2003 11 21.36415	05 04 02.48	+20 51 14.4	20.3	704	1998 FW ₁₀	2003 11 24.23408	02 36 35.73	+19 39 36.5	699
1998 DM ₁	2003 11 21.37698	05 04 01.73	+20 51 13.1	20.2	704	1998 FW ₁₀	2003 11 24.25325	02 36 34.62	+19 39 31.7	699
1998 DU ₆	2003 11 19.30159	03 01 53.09	+12 19 49.2	19.0 R	699	1998 FW ₁₀	2003 11 24.27239	02 36 33.57	+19 39 26.3	699
1998 DU ₆	2003 11 19.31746	03 01 52.11	+12 19 42.9		699	1998 FR ₁₁	2003 11 19.29655	04 06 05.76	+10 36 21.3	19.5 R 699
1998 DU ₆	2003 11 19.33326	03 01 51.16	+12 19 38.9		699	1998 FR ₁₁	2003 11 19.31248	04 06 04.41	+10 36 18.4	699
1998 DU ₆	2003 11 19.34893	03 01 50.21	+12 19 32.3		699	1998 FR ₁₁	2003 11 19.32829	04 06 03.00	+10 36 13.8	699
1998 DF ₈	2003 11 21.32366	04 47 40.51	+23 32 54.2	19.9	704	1998 FR ₁₁	2003 11 19.34395	04 06 01.66	+10 36 13.0	699
1998 DF ₈	2003 11 21.33665	04 47 39.76	+23 32 53.0	20.1	704	1998 FR ₁₁	2003 11 26.22311	03 56 33.15	+10 19 50.0	20.0 V 691
1998 DF ₈	2003 11 21.34954	04 47 38.72	+23 32 54.1	20.0	704	1998 FR ₁₁	2003 11 26.24999	03 56 30.94	+10 19 46.6	20.3 V 691
1998 DF ₈	2003 11 21.36246	04 47 37.87	+23 32 54.7	19.9	704	1998 FR ₁₁	2003 11 26.27703	03 56 28.73	+10 19 43.4	20.3 V 691
1998 DF ₈	2003 11 21.37530	04 47 37.00	+23 32 54.3	20.0	704	1998 FK ₁₈	2003 11 24.26151	05 43 50.36	+30 06 26.1	18.7 704
1998 DP ₁₃	2003 11 24.06533	21 52 44.70	-06 20 02.5	19.3	704	1998 FK ₁₈	2003 11 24.27406	05 43 49.60	+30 06 26.7	19.0 704
1998 DP ₁₃	2003 11 24.07774	21 52 45.47	-06 19 52.0	19.8	704	1998 FK ₁₈	2003 11 24.28666	05 43 48.94	+30 06 27.7	19.0 704
1998 DP ₁₃	2003 11 24.10266	21 52 46.99	-06 19 34.2	19.6	704	1998 FK ₁₈	2003 11 24.29953	05 43 48.16	+30 06 28.4	19.0 704
1998 DE ₁₆	2003 11 24.29601	04 13 58.41	+14 57 42.3	18.7 R	699	1998 FK ₁₈	2003 11 24.31203	05 43 47.44	+30 06 29.1	18.9 704
1998 DE ₁₆	2003 11 24.31359	04 13 57.20	+14 57 40.1		699	1998 FR ₂₃	2003 11 19.28911	03 36 21.21	+14 57 31.5	19.5 R 699
1998 DE ₁₆	2003 11 24.32943	04 13 56.07	+14 57 35.9		699	1998 FR ₂₃	2003 11 19.30497	03 36 20.12	+14 57 29.0	699
1998 DE ₁₆	2003 11 24.34516	04 13 55.03	+14 57 34.4		699	1998 FR ₂₃	2003 11 19.32076	03 36 19.04	+14 57 25.6	699
1998 DU ₃₆	2003 11 24.14575	00 55 36.24	+12 29 27.7	20.0	704	1998 FR ₂₃	2003 11 19.33653	03 36 17.99	+14 57 22.2	699
1998 DU ₃₆	2003 11 24.15825	00 55 36.16	+12 29 24.0	20.1	704	1998 FU ₂₉	2003 11 21.23710	02 19 54.81	+13 56 18.5	21.1 V 691
1998 DU ₃₆	2003 11 24.17071	00 55 35.97	+12 29 21.8	19.7	704	1998 FU ₂₉	2003 11 21.26864	02 19 53.17	+13 56 08.7	20.5 V 691
1998 DU ₃₆	2003 11 24.18320	00 55 35.80	+12 29 18.6	19.7	704	1998 FU ₂₉	2003 11 21.29523	02 19 51.78	+13 56 00.2	20.5 V 691
1998 ET ₅	2003 11 24.31556	06 13 18.05	+32 43 32.4	19.5	704	1998 FG ₃₁	2003 11 24.15445	03 09 49.83	+22 58 16.1	19.5 R 699
1998 ET ₅	2003 11 24.32821	06 13 17.48	+32 43 34.4	20.3	704	1998 FG ₃₁	2003 11 24.17197	03 09 48.55	+22 58 12.9	699
1998 ET ₅	2003 11 24.34076	06 13 16.86	+32 43 37.4	20.0	704	1998 FG ₃₁	2003 11 24.18951	03 09 47.41	+22 58 08.9	699
1998 ET ₅	2003 11 24.35329	06 13 16.18	+32 43 38.3	20.1	704	1998 FG ₃₁	2003 11 24.19762	03 09 46.89	+22 58 08.7	19.7 704
1998 EJ ₁₁	2003 11 19.29324	04 36 51.03	+13 58 04.4	18.4 R	699	1998 FG ₃₁	2003 11 24.20709	03 09 46.34	+22 58 07.0	699
1998 EJ ₁₁	2003 11 19.30915	04 36 50.00	+13 58 03.8		699	1998 FG ₃₁	2003 11 24.21000	03 09 46.06	+22 58 05.3	20.2 704
1998 EJ ₁₁	2003 11 19.32496	04 36 48.92	+13 58 02.2		699	1998 FG ₃₁	2003 11 24.22242	03 09 45.25	+22 58 04.2	20.1 704
1998 EJ ₁₁	2003 11 19.34065	04 36 47.92	+13 58 02.0		699	1998 FG ₃₁	2003 11 24.23491	03 09 44.27	+22 58 01.8	20.5 704
1998 EJ ₁₁	2003 11 23.29655	04 32 32.28	+13 54 17.5	18.6 V	691	1998 FG ₃₁	2003 11 24.24728	03 09 43.50	+22 58 00.3	20.2 704
1998 EJ ₁₁	2003 11 23.32894	04 32 30.07	+13 54 16.0	18.7 V	691	1998 FB ₃₈	2003 11 24.25177	03 45 39.72	+26 15 07.1	19.2 704
1998 EJ ₁₁	2003 11 23.37165	04 32 27.15	+13 54 13.8	18.6 V	691	1998 FB ₃₈	2003 11 24.26449	03 45 38.77	+26 15 04.8	19.2 704
1998 ED ₁₂	2003 11 21.40801	03 38 01.90	+23 26 35.1	18.4	644	1998 FB ₃₈	2003 11 24.27704	03 45 37.86	+26 15 01.2	19.7 704
1998 ED ₁₂	2003 11 21.43067	03 38 00.24	+23 26 33.6	18.0	644	1998 FB ₃₈	2003 11 24.28966	03 45 36.88	+26 14 59.0	19.8 704
1998 ED ₁₂	2003 11 21.46101	03 37 58.05	+23 26 31.3	18.6	644	1998 FB ₃₈	2003 11 24.30255	03 45 35.96	+26 14 56.3	19.6 704
1998 ED ₁₂	2003 11 24.19975	03 34 44.64	+23 22 58.6	18.5	704	1998 FR ₄₀	2003 11 19.21038	02 34 45.31	+20 22 18.6	19.4 R 699
1998 ED ₁₂	2003 11 24.21213	03 34 43.73	+23 22 57.8	18.7	704	1998 FR ₄₀	2003 11 19.22961	02 34 44.18	+20 22 15.8	699
1998 ED ₁₂	2003 11 24.22463	03 34 42.84	+23 22 56.8	18.4	704	1998 FR ₄₀	2003 11 19.24871	02 34 43.02	+20 22 08.6	699
1998 ED ₁₂	2003 11 24.23704	03 34 41.93	+23 22 55.8	18.6	704	1998 FR ₄₀	2003 11 19.26785	02 34 41.82	+20 22 04.6	699
1998 ED ₁₂	2003 11 24.24941	03 34 41.05	+23 22 54.6	18.8	704	1998 FR ₄₀	2003 11 24.21486	02 30 00.45	+19 59 00.2	19.6 R 699
1998 EU ₁₂	2003 11 24.27112	05 00 14.34	+30 37 05.0	19.5	704	1998 FR ₄₀	2003 11 24.23408	02 29 59.36	+19 58 55.1	699
1998 EU ₁₂	2003 11 24.28377	05 00 13.37	+30 37 07.2	19.4	704	1998 FR ₄₀	2003 11 24.25325	02 29 58.35	+19 58 49.3	699
1998 EU ₁₂	2003 11 24.29628	05 00 12.55	+30 37 07.5	19.5	704	1998 FR ₄₀	2003 11 24.27239	02 29 57.18	+19 58 43.8	699
1998 EQ ₁₃	2003 11 21.32662	05 17 30.71	+22 31 29.2	18.7	704	1998 FA ₄₄	1998 03 29.19220	11 56 45.17	+00 55 34.2	19.4 704
1998 EQ ₁₃	2003 11 21.33959	05 17 30.01	+22 31 29.2	19.5	704	1998 FA ₄₄	1998 03 29.21228	11 56 44.30	+00 55 43.4	19.6 704
1998 EQ ₁₃	2003 11 21.35240	05 17 29.12	+22 31 30.0	19.5	704	1998 FA ₄₄	1998 03 29.23244	11 56 43.09	+00 55 52.7	20.0 704
1998 EQ ₁₃	2003 11									

1998 FZ ₅₇	2003 11 26.24514	02 05 32.59	+16 34 24.3		699	1998 FM ₁₀₃	2003 11 21.21676	02 07 54.56	+18 23 21.3	20.1	704
1998 FH ₅₉	2003 11 21.20781	01 20 13.78	+09 31 39.8	20.1	704	1998 FM ₁₀₃	2003 11 21.22988	02 07 54.00	+18 23 17.2	19.6	704
1998 FH ₅₉	2003 11 21.22117	01 20 13.42	+09 31 39.2	20.0	704	1998 FM ₁₀₃	2003 11 21.24285	02 07 53.28	+18 23 13.0	19.8	704
1998 FH ₅₉	2003 11 21.23409	01 20 12.96	+09 31 39.1	20.3	704	1998 FM ₁₀₃	2003 11 24.18560	02 05 43.92	+18 07 15.4	19.4	704
1998 FH ₅₉	2003 11 21.24705	01 20 12.51	+09 31 39.9	19.9	704	1998 FM ₁₀₃	2003 11 24.19109	02 05 43.78	+18 07 13.4	19.8	704
1998 FM ₆₁	2003 11 20.34385	04 01 56.96	+26 44 31.8	19.8 V	691	1998 FM ₁₀₃	2003 11 24.20004	02 05 43.39	+18 07 10.0	20.2	704
1998 FM ₆₁	2003 11 20.37438	04 01 54.81	+26 44 27.5	19.7 V	691	1998 FM ₁₀₃	2003 11 24.20444	02 05 43.21	+18 07 08.6	20.0	704
1998 FM ₆₁	2003 11 20.40420	04 01 52.72	+26 44 23.5	19.6 V	691	1998 FM ₁₀₃	2003 11 24.21242	02 05 42.81	+18 07 06.2	19.8	704
1998 FM ₆₁	2003 11 21.40942	04 00 43.97	+26 42 07.0	20.3	644	1998 FM ₁₀₃	2003 11 24.21685	02 05 42.62	+18 07 04.8	20.1	704
1998 FM ₆₁	2003 11 21.43211	04 00 42.38	+26 42 03.7	19.8	644	1998 FM ₁₀₃	2003 11 24.22491	02 05 42.27	+18 07 02.4	20.1	704
1998 FM ₆₁	2003 11 21.46487	04 00 40.09	+26 41 59.1	19.8	644	1998 FM ₁₀₃	2003 11 24.22934	02 05 42.10	+18 07 00.3	20.4	704
1998 FM ₆₁	2003 11 24.25295	03 57 29.22	+26 35 07.9	19.4	704	1998 FM ₁₀₃	2003 11 24.23732	02 05 41.78	+18 06 58.6	20.0	704
1998 FM ₆₁	2003 11 24.26568	03 57 28.42	+26 35 05.8	19.4	704	1998 FM ₁₀₃	2003 11 24.24163	02 05 41.56	+18 06 56.6	20.0	704
1998 FM ₆₁	2003 11 24.27823	03 57 27.49	+26 35 03.6	19.6	704	1998 FC ₁₀₄	2003 11 21.32688	05 18 38.13	+19 33 40.9	19.3	704
1998 FM ₆₁	2003 11 24.29084	03 57 26.60	+26 35 02.2	19.7	704	1998 FC ₁₀₄	2003 11 21.33985	05 18 37.26	+19 33 38.7	19.4	704
1998 FM ₆₁	2003 11 24.30374	03 57 25.81	+26 34 59.8	19.8	704	1998 FC ₁₀₄	2003 11 21.35265	05 18 36.60	+19 33 34.6	19.4	704
1998 FS ₆₄	2003 11 21.21661	02 40 27.42	+12 53 42.2	20.0	704	1998 FC ₁₀₄	2003 11 21.36565	05 18 35.85	+19 33 31.8	19.5	704
1998 FS ₆₄	2003 11 21.22974	02 40 26.64	+12 53 39.2	20.5	704	1998 FC ₁₀₄	2003 11 21.37841	05 18 35.01	+19 33 29.0	19.4	704
1998 FS ₆₄	2003 11 21.24270	02 40 25.89	+12 53 35.7	19.9	704	1998 FM ₁₀₅	1999 10 13.24439	23 00 23.125	+00 56 18.70	20.41V	645
1998 FS ₆₄	2003 11 21.25550	02 40 25.08	+12 53 32.5	20.0	704	1998 FM ₁₀₅	1999 10 13.24786	23 00 23.009	+00 56 19.41	21.19	645
1998 FH ₇₀	2003 11 24.37405	04 42 01.58	+19 25 52.9	20.4 V	691	1998 FM ₁₀₅	2002 06 13.38461	19 39 18.76	+28 59 47.7	19.2	644
1998 FH ₇₀	2003 11 24.41269	04 41 59.03	+19 25 49.6	20.5 V	691	1998 FM ₁₀₅	2002 06 13.39956	19 39 18.05	+28 59 48.7	18.9	644
1998 FH ₇₀	2003 11 24.45120	04 41 56.48	+19 25 46.6	20.0 V	691	1998 FM ₁₀₅	2002 06 13.41001	19 39 17.56	+28 59 49.7	19.1	644
1998 FW ₇₀	1999 10 09.29836	01 11 38.21	+07 40 45.6	19.6	704	1998 FX ₁₀₅	2003 11 19.21373	03 19 01.88	+19 30 27.8	17.3 R	699
1998 FW ₇₀	1999 10 09.31138	01 11 37.41	+07 40 42.3	19.8	704	1998 FX ₁₀₅	2003 11 19.23291	03 19 00.63	+19 30 18.7		699
1998 FW ₇₀	1999 10 09.32473	01 11 36.54	+07 40 39.6	20.0	704	1998 FX ₁₀₅	2003 11 19.25204	03 18 59.44	+19 30 10.3		699
1998 FW ₇₀	1999 10 09.33820	01 11 35.69	+07 40 35.7	20.0	704	1998 FX ₁₀₅	2003 11 19.27124	03 18 58.18	+19 30 01.8		699
1998 FW ₇₀	2002 05 16.45579	19 57 54.04	+31 21 30.9	19.5	644	1998 FX ₁₀₅	2003 11 21.26151	03 16 55.39	+19 14 55.7	18.4	704
1998 FW ₇₀	2002 05 16.46625	19 57 54.49	+31 21 33.9	19.6	644	1998 FX ₁₀₅	2003 11 21.27445	03 16 54.57	+19 14 50.0	18.5	704
1998 FW ₇₀	2002 05 16.47667	19 57 54.95	+31 21 36.4	19.8	644	1998 FX ₁₀₅	2003 11 21.28717	03 16 53.75	+19 14 46.6	18.7	704
1998 FW ₇₀	2003 10 25.33327	03 38 48.51	+25 07 41.2	20.5	704	1998 FX ₁₀₅	2003 11 21.30016	03 16 52.85	+19 14 38.1	18.5	704
1998 FW ₇₀	2003 10 25.34635	03 38 47.72	+25 07 42.3	19.9	704	1998 FX ₁₀₅	2003 11 21.31311	03 16 52.11	+19 14 31.9	19.1	704
1998 FW ₇₀	2003 10 25.37039	03 38 46.60	+25 07 43.7	20.2	704	1998 FP ₁₀₈	2003 11 24.20853	04 03 42.99	+21 59 13.3	20.0	704
1998 FW ₇₀	2003 11 16.27409	03 15 30.01	+24 38 48.3	20.5 V	691	1998 FP ₁₀₈	2003 11 24.21643	04 03 42.52	+21 59 10.6	19.6	704
1998 FW ₇₀	2003 11 16.30546	03 15 25.84	+24 38 43.5	20.3 V	691	1998 FP ₁₀₈	2003 11 24.22433	04 03 42.03	+21 59 07.1	19.8	704
1998 FW ₇₀	2003 11 16.33314	03 15 27.91	+24 38 39.3	20.3 V	691	1998 FJ ₁₀₉	2003 11 26.24882	03 34 30.31	+30 37 45.9	19.1	704
1998 FW ₇₀	2003 11 20.28223	03 11 00.68	+24 28 10.2	20.3	704	1998 FJ ₁₀₉	2003 11 26.26156	03 34 29.43	+30 37 42.3	19.7	704
1998 FW ₇₀	2003 11 20.29466	03 10 59.92	+24 28 08.6	20.3	704	1998 FJ ₁₀₉	2003 11 26.27419	03 34 28.48	+30 37 39.3	19.9	704
1998 FW ₇₀	2003 11 20.30718	03 10 59.04	+24 28 07.6	20.2	704	1998 FJ ₁₀₉	2003 11 26.28696	03 34 27.52	+30 37 36.5	19.7	704
1998 FW ₇₀	2003 11 24.20930	03 06 44.64	+24 16 37.9	19.8	704	1998 FK ₁₁₄	2003 11 19.14645	03 56 34.39	+25 21 43.2	18.8 R	699
1998 FW ₇₀	2003 11 24.22171	03 06 43.86	+24 16 34.3	20.6	704	1998 FK ₁₁₄	2003 11 19.16406	03 56 33.09	+25 21 38.2		699
1998 FW ₇₀	2003 11 24.23420	03 06 42.94	+24 16 34.1	20.0	704	1998 FK ₁₁₄	2003 11 19.18160	03 56 31.90	+25 21 34.2		699
1998 FW ₇₀	2003 11 24.24657	03 06 42.17	+24 16 31.4	19.6	704	1998 FK ₁₁₄	2003 11 19.19920	03 56 30.68	+25 21 29.1		699
1998 FK ₇₄	2003 11 21.41210	06 26 11.25	+25 40 09.4	19.6	704	1998 FK ₁₁₄	2003 11 21.41082	03 54 04.43	+25 11 07.1	18.6	644
1998 FK ₇₄	2003 11 21.42573	06 26 10.82	+25 40 10.3	20.0	704	1998 FK ₁₁₄	2003 11 21.43351	03 54 02.90	+25 11 00.7	18.8	644
1998 FK ₇₄	2003 11 21.43858	06 26 10.44	+25 40 11.2	19.9	704	1998 FK ₁₁₄	2003 11 21.46628	03 54 00.72	+25 10 51.2	19.5	644
1998 FW ₇₅	2003 11 21.41037	06 21 08.01	+40 59 10.1	19.9	704	1998 FK ₁₁₄	2003 11 24.15030	03 51 04.65	+24 57 44.5	18.4 R	699
1998 FW ₇₅	2003 11 21.42380	06 21 07.23	+40 59 12.5	20.2	704	1998 FK ₁₁₄	2003 11 24.16781	03 51 03.50	+24 57 39.5		699
1998 FW ₇₅	2003 11 21.43693	06 21 06.56	+40 59 16.8	20.4	704	1998 FK ₁₁₄	2003 11 24.18533	03 51 02.26	+24 57 35.1		699
1998 FZ ₇₅	2003 11 24.22408	04 21 20.95	+16 01 04.3	19.2 R	699	1998 FK ₁₁₄	2003 11 24.20291	03 51 01.11	+24 57 28.9		699
1998 FZ ₇₅	2003 11 24.24327	04 21 19.64	+16 00 58.8		699	1998 FK ₁₁₄	2003 11 24.25212	03 50 57.78	+24 57 15.2	18.7	704
1998 FZ ₇₅	2003 11 24.26245	04 21 18.39	+16 00 53.3		699	1998 FK ₁₁₄	2003 11 24.26485	03 50 56.93	+24 57 11.5	19.1	704
1998 FZ ₇₅	2003 11 24.28153	04 21 17.36	+16 00 48.7		699	1998 FK ₁₁₄	2003 11 24.27740	03 50 56.08	+24 57 07.6	18.9	704
1998 FK ₇₆	2003 11 19.29990	03 17 47.28	+11 54 32.9	19.4 R	699	1998 FK ₁₁₄	2003 11 24.29001	03 50 55.24	+24 57 03.7	18.7	704
1998 FK ₇₆	2003 11 19.31579	03 17 46.22	+11 54 30.2		699	1998 FK ₁₁₄	2003 11 24.30290	03 50 54.37	+24 57 00.0	18.9	704
1998 FK ₇₆	2003 11 19.33160	03 17 45.32	+11 54 26.1		699	1998 FP ₁₃₀	2003 11 19.22126	03 46 33.05	+17 26 22.9	18.5 R	699
1998 FK ₇₆	2003 11 19.34727	03 17 44.26	+11 54 21.8		699	1998 FP ₁₃₀	2003 11 19.24040	03 46 31.71	+17 26 19.2		699
1998 FY ₇₈	2003 11 23.30448	04 40 23.78	+12 21 37.7	20.3 V	691	1998 FP ₁₃₀	2003 11 19.25958	03 46 30.42	+17 26 17.6		699
1998 FY ₇₈	2003 11 23.35035	04 40 20.88	+12 21 31.4	20.6 V	691	1998 FP ₁₃₀	2003 11 19.27878	03 46 29.09	+17 26 15.1		699
1998 FY ₇₈	2003 11 23.38793	04 40 18.50	+12 21 26.1	20.1 V	691	1998 FP ₁₃₀	2003 11 21.26437	03 44 16.88	+17 21 35.2	18.6	704
1998 FX ₇₉	2003 11 22.13603	01 23 17.24	+03 15 59.1	18.9	704	1998 FP ₁₃₀	2003 11 21.27749	03 44 15.97	+17 21 33.6	18.8	704
1998 FX ₇₉	2003 11 22.14846	01 23 16.97	+03 15 59.7	19.3	704	1998 FP ₁₃₀	2003 11 21.28993	03 44 15.10	+17 21 31.8	18.9	704
1998 FX ₇₉	2003 11 22.16087	01 23 16.60	+03 15 59.5	19.0	704	1998 FP ₁₃₀	2003 11 21.30290	03 44 14.21	+17 21 30.2	18.8	704
1998 FX ₇₉	2003 11 22.18592	01 23 15.79	+03 15 59.6	19.7	704	1998 FP ₁₃₀	2003 11 21.31587	03 44 13.27	+17 21 28.5	18.9	704
1998 FX ₇₉	2003 11 26.19906	01 21 37.62	+03 17 18.8	19.1 R	699	1998 FP ₁₃₀	2003 11 24.22660	03 41 00.69	+17 14 43.9	18.6 R	699
1998 FX ₇₉	2003 11 26.21885	01 21 37.09	+03 17 21.0		699	1998 FP ₁₃₀	2003 11 24.24577	03 40 59.39	+17 14 41.8		699
1998 FX ₇₉	2003 11 26.23863	01 21 36.62	+03 17 22.5		699	1998 FP ₁₃₀	2003 11 24.24882	03 40 59.02	+17 14 40.0	18.7 V	703
1998 FX ₇₉	2003 11 26.25837	01 21 36.23	+03 17 23.4		699	1998 FP ₁₃₀	2003 11 24.26236	03 40 58.22	+17 14 38.5	18.3 V	703
1998 FZ ₈₆	2003 11 19.15062	03 14 18.56	+24 05 54.2	16.8 R	699	1998 FP ₁₃₀	2003 11 24.26493	03 40 58.01	+17 14 38.7		699
1998 FZ ₈₆	2003 11 19.16826	03 14 17.19	+24 05 55.3								

1998 HB ₁₆	2003 11 21.31483	03 40 06.82	+17 27 35.2	19.5	704	1998 HB ₁₀₂	2003 11 24.37216	07 29 47.01	+30 13 34.0	19.8	704
1998 HB ₁₆	2003 11 24.22660	03 36 46.34	+17 25 27.9	19.3 R	699	1998 HB ₁₀₂	2003 11 21.20149	02 19 11.80	+14 02 34.6	20.0	704
1998 HB ₁₆	2003 11 24.24577	03 36 44.99	+17 25 25.7		699	1998 HB ₁₀₂	2003 11 21.21454	02 19 11.16	+14 02 28.0	20.4	704
1998 HB ₁₆	2003 11 24.24882	03 36 44.80	+17 25 25.2	19.0 V	703	1998 HB ₁₀₂	2003 11 21.22778	02 19 10.37	+14 02 26.7	20.8	704
1998 HB ₁₆	2003 11 24.26236	03 36 43.79	+17 25 25.0	18.8 V	703	1998 HB ₁₀₂	2003 11 21.23710	02 19 10.11	+14 02 22.2	20.2 V	691
1998 HB ₁₆	2003 11 24.26493	03 36 43.63	+17 25 25.9		699	1998 HB ₁₀₂	2003 11 21.24075	02 19 09.89	+14 02 21.7	20.4	704
1998 HB ₁₆	2003 11 24.27596	03 36 42.75	+17 25 23.8	19.7 V	703	1998 HB ₁₀₂	2003 11 21.25355	02 19 09.25	+14 02 15.7	20.2	704
1998 HB ₁₆	2003 11 24.28402	03 36 42.29	+17 25 25.1		699	1998 HB ₁₀₂	2003 11 21.26864	02 19 08.60	+14 02 12.1	20.2 V	691
1998 HB ₁₆	2003 11 24.28957	03 36 41.79	+17 25 25.6	19.3 V	703	1998 HB ₁₀₂	2003 11 21.29523	02 19 07.32	+14 02 03.4	20.3 V	691
1998 HG ₁₈	2003 11 19.14812	03 42 17.03	+21 54 38.1	18.5 R	699	1998 HR ₁₀₂	2003 11 26.24908	03 52 09.74	+22 22 37.9	19.6	704
1998 HG ₁₈	2003 11 19.16571	03 42 15.84	+21 54 32.1		699	1998 HR ₁₀₂	2003 11 26.26182	03 52 08.94	+22 22 35.6	20.2	704
1998 HG ₁₈	2003 11 19.18327	03 42 14.69	+21 54 27.3		699	1998 HR ₁₀₂	2003 11 26.27445	03 52 08.07	+22 22 32.9	20.1	704
1998 HG ₁₈	2003 11 19.20085	03 42 13.55	+21 54 22.4		699	1998 HR ₁₀₂	2003 11 26.28722	03 52 07.27	+22 22 29.3	20.3	704
1998 HG ₁₈	2003 11 21.26398	03 39 59.95	+21 44 01.7	18.7	704	1998 HX ₁₀₂	2003 11 21.20237	02 24 22.72	+11 53 52.5	20.0	704
1998 HG ₁₈	2003 11 21.27702	03 39 59.07	+21 43 57.8	19.2	704	1998 HX ₁₀₂	2003 11 21.22856	02 24 21.32	+11 53 46.9	20.0	704
1998 HG ₁₈	2003 11 21.28954	03 39 58.26	+21 43 55.4	19.0	704	1998 HX ₁₀₂	2003 11 21.24153	02 24 20.66	+11 53 45.5	19.7	704
1998 HG ₁₈	2003 11 21.30251	03 39 57.37	+21 43 50.3	19.2	704	1998 HX ₁₀₂	2003 11 21.24235	02 24 20.67	+11 53 45.2	20.0 V	691
1998 HG ₁₈	2003 11 21.31548	03 39 56.52	+21 43 46.6	18.9	704	1998 HX ₁₀₂	2003 11 21.25433	02 24 20.02	+11 53 43.0	19.8	704
1998 HG ₁₈	2003 11 24.15277	03 36 55.88	+21 29 20.3	18.8 R	699	1998 HX ₁₀₂	2003 11 21.27387	02 24 19.02	+11 53 40.1	19.6 V	691
1998 HG ₁₈	2003 11 24.17031	03 36 54.74	+21 29 14.3		699	1998 HX ₁₀₂	2003 11 21.30061	02 24 17.64	+11 53 35.8	19.7 V	691
1998 HG ₁₈	2003 11 24.18783	03 36 53.59	+21 29 07.8		699	1998 HH ₁₁₇	2003 11 23.28706	04 28 16.92	+20 20 38.4	19.6	704
1998 HG ₁₈	2003 11 24.20541	03 36 52.49	+21 29 02.9		699	1998 HH ₁₁₇	2003 11 23.29957	04 28 16.11	+20 20 38.9	19.5	704
1998 HR ₁₈	2003 11 24.21190	03 35 11.83	+25 46 42.9	20.5	704	1998 HH ₁₁₇	2003 11 23.32474	04 28 14.39	+20 20 40.5	19.9	704
1998 HR ₁₈	2003 11 24.22440	03 35 11.10	+25 46 40.0	20.6	704	1998 HH ₁₁₇	2003 11 24.23264	04 27 12.98	+20 21 06.3	19.4	704
1998 HR ₁₈	2003 11 24.23680	03 35 10.21	+25 46 36.5	20.5	704	1998 HH ₁₁₇	2003 11 24.24383	04 27 12.16	+20 21 05.1	20.0	704
1998 HM ₂₂	2003 11 21.22724	02 15 48.38	+10 10 46.8	19.7	704	1998 HH ₁₁₇	2003 11 24.26057	04 27 10.97	+20 21 06.5	19.8	704
1998 HM ₂₂	2003 11 21.24023	02 15 47.79	+10 10 44.1	19.6	704	1998 HJ ₁₄₆	2003 11 24.26859	04 27 10.44	+20 21 05.7	19.9	704
1998 HM ₂₂	2003 11 21.25303	02 15 47.17	+10 10 40.2	19.6	704	1998 HJ ₁₄₆	2003 11 21.19397	01 15 08.73	+04 51 56.4	18.4	704
1998 HE ₂₉	2003 11 22.11219	01 12 24.71	+13 41 59.3	19.8	704	1998 HJ ₁₄₆	2003 11 21.20670	01 15 08.25	+04 51 57.3	18.6	704
1998 HE ₂₉	2003 11 22.12274	01 12 24.38	+13 41 58.6	19.9	704	1998 HJ ₁₄₆	2003 11 21.22010	01 15 07.74	+04 51 58.5	19.0	704
1998 HE ₂₉	2003 11 22.13293	01 12 23.98	+13 41 56.5	20.1	704	1998 HJ ₁₄₆	2003 11 21.23286	01 15 07.25	+04 51 59.7	18.9	704
1998 HE ₂₉	2003 11 22.14312	01 12 23.67	+13 41 55.8	20.0	704	1998 HJ ₁₄₆	2003 11 21.24600	01 15 06.76	+04 52 00.5	18.8	704
1998 HE ₂₉	2003 11 22.15329	01 12 23.36	+13 41 54.8	19.6	704	1998 HS ₁₅₀	2003 11 26.19491	01 53 28.42	+05 21 50.6	19.9 R	699
1998 HE ₂₉	2003 11 24.14695	01 11 25.56	+13 37 43.4	19.8	704	1998 HS ₁₅₀	2003 11 26.21472	01 53 27.89	+05 21 48.1	19.9	699
1998 HE ₂₉	2003 11 24.15949	01 11 25.24	+13 37 42.5	19.9	704	1998 HS ₁₅₀	2003 11 26.23449	01 53 27.23	+05 21 47.7	19.9	699
1998 HE ₂₉	2003 11 24.17190	01 11 24.83	+13 37 40.4	20.4	704	1998 HS ₁₅₀	2003 11 26.25422	01 53 26.60	+05 21 47.4	19.9	699
1998 HE ₂₉	2003 11 24.18439	01 11 24.45	+13 37 39.0	19.9	704	1998 JB ₁	2003 11 21.28036	04 18 13.31	+22 45 58.6	18.9	704
1998 HB ₃₃	2003 11 21.22763	02 22 10.84	+12 29 09.8	19.7	704	1998 JB ₁	2003 11 21.29279	04 18 12.44	+22 45 57.0	18.8	704
1998 HB ₃₃	2003 11 21.24062	02 22 10.14	+12 29 05.5	20.2	704	1998 JB ₁	2003 11 21.30604	04 18 11.49	+22 45 57.1	19.0	704
1998 HB ₃₃	2003 11 21.24235	02 22 10.14	+12 29 04.3	20.3 V	691	1998 JB ₁	2003 11 21.31877	04 18 10.60	+22 45 56.9	19.2	704
1998 HB ₃₃	2003 11 21.25342	02 22 09.55	+12 29 01.7	20.1	704	1998 JB ₁	2003 11 21.41361	04 18 04.00	+22 45 56.6	18.4	644
1998 HB ₃₃	2003 11 21.27387	02 22 08.57	+12 28 54.5	20.3 V	691	1998 JB ₁	2003 11 21.43632	04 18 02.42	+22 45 56.4	18.8	644
1998 HB ₃₃	2003 11 21.30061	02 22 07.23	+12 28 46.4	20.2 V	691	1998 JB ₁	2003 11 21.46909	04 18 00.15	+22 45 56.1	19.3	644
1998 HR ₄₅	2003 11 26.29770	05 40 50.53	+24 39 59.7	19.6 V	291	1998 JB ₁	2003 11 23.27308	04 15 57.19	+22 45 40.1	18.7	704
1998 HR ₄₅	2003 11 26.32293	05 40 49.03	+24 39 58.3	20.1 V	291	1998 JB ₁	2003 11 23.28563	04 15 56.27	+22 45 40.2	18.8	704
1998 HR ₄₅	2003 11 26.34837	05 40 47.54	+24 39 56.0	20.0 V	291	1998 JB ₁	2003 11 23.29814	04 15 55.36	+22 45 40.4	19.2	704
1998 HB ₅₅	2003 11 24.26139	05 43 42.58	+27 39 14.1	19.1	704	1998 JB ₁	2003 11 23.31074	04 15 54.62	+22 45 40.3	19.7	704
1998 HB ₅₅	2003 11 24.27394	05 43 41.99	+27 39 15.3	18.9	704	1998 JB ₁	2003 11 23.33391	04 15 52.87	+22 45 39.9	18.6	704
1998 HB ₅₅	2003 11 24.28654	05 43 41.26	+27 39 12.8	20.3	704	1998 JB ₁	2003 11 23.35915	04 15 51.10	+22 45 39.1	18.7	704
1998 HB ₅₅	2003 11 24.31191	05 43 39.94	+27 39 17.3	18.9	704	1998 JB ₁	2003 11 23.37182	04 15 50.22	+22 45 38.8	18.6	704
1998 HE ₆₁	2003 11 24.30100	04 05 30.12	+12 00 46.8	19.3 R	699	1998 JB ₁	2003 11 23.38458	04 15 49.30	+22 45 39.0	18.4	704
1998 HE ₆₁	2003 11 24.31856	04 05 29.00	+12 00 39.6		699	1998 JB ₁	2003 11 24.31314	04 14 45.60	+22 45 25.6	18.2	704
1998 HE ₆₁	2003 11 24.33443	04 05 27.95	+12 00 33.6		699	1998 JB ₁	2003 11 24.32579	04 14 44.72	+22 45 25.6	18.6	704
1998 HE ₆₁	2003 11 24.35016	04 05 27.08	+12 00 28.6		699	1998 JB ₁	2003 11 24.33825	04 14 43.84	+22 45 25.4	18.6	704
1998 HE ₇₄	2003 11 21.32422	04 50 22.62	+20 01 12.7	19.4	704	1998 JB ₁	2003 11 24.35087	04 14 42.96	+22 45 24.8	19.0	704
1998 HE ₇₄	2003 11 21.33716	04 50 21.66	+20 01 10.0	19.9	704	1998 JB ₁	2003 11 24.36331	04 14 42.07	+22 45 24.4	19.0	704
1998 HE ₇₄	2003 11 21.35006	04 50 20.87	+20 01 09.1	20.0	704	1998 KQ ₇	2003 11 21.20579	00 58 15.12	+07 15 03.2	20.5	704
1998 HE ₇₄	2003 11 21.37581	04 50 19.24	+20 01 07.0	20.3	704	1998 KQ ₇	2003 11 21.21908	00 58 14.77	+07 14 59.7	20.5	704
1998 HA ₈₀	2003 11 24.20823	02 43 10.35	+20 11 48.4	20.0	704	1998 KQ ₇	2003 11 21.23195	00 58 14.44	+07 14 56.6	20.3	704
1998 HA ₈₀	2003 11 24.21568	02 43 09.85	+20 11 46.1	19.7 R	699	1998 KQ ₇	2003 11 21.24509	00 58 14.19	+07 14 51.3	20.1	704
1998 HA ₈₀	2003 11 24.22065	02 43 09.49	+20 11 45.1	19.8	704	1998 KW ₁₂	2003 11 24.22994	02 48 45.56	+17 19 09.1	19.4 R	699
1998 HA ₈₀	2003 11 24.23313	02 43 08.78	+20 11 42.9	19.6	704	1998 KW ₁₂	2003 11 24.24910	02 48 44.28	+17 19 05.1	19.6	699
1998 HA ₈₀	2003 11 24.23491	02 43 08.63	+20 11 42.5		699	1998 KW ₁₂	2003 11 24.25079	02 48 44.17	+17 19 05.3	19.6	704
1998 HA ₈₀	2003 11 24.24551	02 43 08.01	+20 11 40.3	20.0	704	1998 KW ₁₂	2003 11 24.26352	02 48 43.49	+17 19 02.4	20.1	704
1998 HA ₈₀	2003 11 24.25409	02 43 07.42	+20 11 38.6		699	1998 KW ₁₂	2003 11 24.26823	02 48 43.22	+17 19 01.4	19.8	699
1998 HA ₈₀	2003 11 24.27325	02 43 06.24	+20 11 33.4		699	1998 KW ₁₂	2003 11 24.27607	02 48 42.79	+17 19 00.4	19.8	704
1998 HU ₈₃	2003 11 19.21873	04 31 44.38	+15 42 44.3	19.5 R	699	1998 KW ₁₂	2003 11 24.28737	02 48 42.15	+17 18 57.5	19.6	699
1998 HU ₈₃	2003 11 19.23792	04 31 43.19	+15 42 41.3		699	1998 KW ₁₂	2003 11 24.28869	02 48 42.02	+17 18 55.8	20.3	704
1998 HU ₈₃	2003 11 19.25704	04 31 42.06	+15 42 37.7		699	1998 KW ₁₂	2003 11 24.30154	02 48 41.33	+17 18 57.7	19.6	704
1998 HU ₈₃	2003 11 19.27626	04 31 40.77	+15 42 35.2		699	1998 KR ₂₃					

1998 KZ ₄₁	2003 11 21.29502	04 19 33.46	+26 59 41.8	20.3	704	1998 OL ₁₁	2003 11 21.25487	01 39 24.82	+33 12 24.6	18.5	704
1998 KZ ₄₁	2003 11 21.41221	04 19 24.91	+26 59 34.1	19.6	644	1998 OL ₁₁	2003 11 21.27307	01 39 24.20	+33 12 16.1	18.4	704
1998 KZ ₄₁	2003 11 21.41361	04 19 24.82	+26 59 34.0	19.9	644	1998 OL ₁₁	2003 11 21.28999	01 39 23.65	+33 12 07.5	18.7	704
1998 KZ ₄₁	2003 11 21.43492	04 19 23.28	+26 59 32.7	19.3	644	1998 OS ₁₁	2003 11 24.14326	01 09 05.94	+23 14 44.7	17.0 V	703
1998 KZ ₄₁	2003 11 21.43632	04 19 23.20	+26 59 32.7	19.5	644	1998 OS ₁₁	2003 11 24.15677	01 09 05.73	+23 14 39.4	17.8 V	703
1998 KZ ₄₁	2003 11 21.46770	04 19 20.93	+26 59 31.0	19.4	644	1998 OS ₁₁	2003 11 24.17034	01 09 05.59	+23 14 33.1	18.5 V	703
1998 KZ ₄₁	2003 11 21.46909	04 19 20.80	+26 59 31.0	19.4	644	1998 OS ₁₁	2003 11 24.18385	01 09 05.45	+23 14 29.1	17.7 V	703
1998 KZ ₄₁	2003 11 24.25426	04 16 05.05	+26 56 54.0	19.0	704	1998 OS ₁₃	2003 11 23.27283	05 48 12.66	+42 36 49.8	18.7	704
1998 KZ ₄₁	2003 11 24.26701	04 16 04.14	+26 56 53.0	19.3	704	1998 OS ₁₃	2003 11 23.28166	05 48 12.13	+42 36 48.9	19.0	704
1998 KZ ₄₁	2003 11 24.27964	04 16 03.12	+26 56 52.3	19.2	704	1998 OS ₁₃	2003 11 23.29093	05 48 11.63	+42 36 51.1	19.2	704
1998 KZ ₄₁	2003 11 24.29215	04 16 02.27	+26 56 51.4	19.1	704	1998 OS ₁₃	2003 11 23.30017	05 48 11.09	+42 36 50.8	18.7	704
1998 KZ ₄₁	2003 11 24.30504	04 16 01.32	+26 56 50.7	19.2	704	1998 OS ₁₃	2003 11 23.30935	05 48 10.60	+42 36 55.5	19.2	704
1998 KE ₅₈	2003 11 22.15618	00 08 35.89	-12 06 34.9	19.1 V	703	1998 QC ₂	2003 11 21.20799	00 31 07.21	+25 34 11.1	18.3	704
1998 KE ₅₈	2003 11 22.16744	00 08 36.22	-12 06 31.7	18.6 V	703	1998 QC ₂	2003 11 21.22777	00 31 07.09	+25 34 01.9	19.0	704
1998 KE ₅₈	2003 11 22.17876	00 08 36.37	-12 06 28.3	19.1 V	703	1998 QC ₂	2003 11 21.24198	00 31 07.08	+25 33 55.5	19.5	704
1998 KE ₅₈	2003 11 22.19003	00 08 36.53	-12 06 25.0	20.2 V	703	1998 QC ₂	2003 11 21.26109	00 31 06.99	+25 33 47.3	18.9	704
1998 KH ₆₅	2003 11 21.25014	02 30 04.24	+11 02 14.4	20.0 V	691	1998 QC ₂	2003 11 21.28040	00 31 06.91	+25 33 40.0	19.2	704
1998 KH ₆₅	2003 11 21.28173	02 30 02.65	+11 02 07.2	20.0 V	691	1998 QJ ₅	2003 11 19.21208	02 53 59.35	+18 35 41.0	17.8 R	699
1998 KH ₆₅	2003 11 21.30847	02 30 01.31	+11 02 01.3	20.1 V	691	1998 QJ ₅	2003 11 19.23127	02 53 58.32	+18 35 34.9		699
1998 MQ	2003 11 26.46912	08 28 47.43	-15 20 22.2	19.3	704	1998 QJ ₅	2003 11 19.25038	02 53 57.30	+18 35 28.6		699
1998 MQ	2003 11 26.48181	08 28 47.29	-15 20 41.0	19.1	704	1998 QJ ₅	2003 11 19.26953	02 53 56.28	+18 35 22.5		699
1998 MQ	2003 11 26.49461	08 28 47.13	-15 21 00.1	19.3	704	1998 QJ ₅	2003 11 21.19169	02 52 19.70	+18 24 52.1	17.9	704
1998 MO ₇	2003 11 19.35707	08 42 45.93	+26 58 35.3	19.3 R	699	1998 QJ ₅	2003 11 21.20442	02 52 18.98	+18 24 48.1	18.3	704
1998 MO ₇	2003 11 19.37701	08 42 46.61	+26 58 31.4		699	1998 QJ ₅	2003 11 21.21754	02 52 18.36	+18 24 39.9	18.4	704
1998 MO ₇	2003 11 19.39696	08 42 47.05	+26 58 27.8		699	1998 QJ ₅	2003 11 21.23056	02 52 17.71	+18 24 39.0	18.5	704
1998 MO ₇	2003 11 19.41700	08 42 47.66	+26 58 24.2		699	1998 QJ ₅	2003 11 21.24360	02 52 17.04	+18 24 34.9	19.0	704
1998 MO ₇	2003 11 24.37880	08 44 42.46	+26 43 20.3	19.2	704	1998 QJ ₅	2003 11 24.25079	02 49 52.42	+18 08 24.4	18.0	704
1998 MO ₇	2003 11 24.40387	08 44 42.75	+26 43 16.7	20.1	704	1998 QJ ₅	2003 11 24.26352	02 49 51.78	+18 08 20.3	17.9	704
1998 MO ₇	2003 11 24.41638	08 44 42.97	+26 43 11.9	19.8	704	1998 QJ ₅	2003 11 24.27607	02 49 51.18	+18 08 16.2	18.2	704
1998 MO ₇	2003 11 24.42889	08 44 43.29	+26 43 11.4	19.3	704	1998 QJ ₅	2003 11 24.28869	02 49 50.55	+18 08 12.1	18.1	704
1998 MH ₉	2003 11 21.32406	05 19 07.90	+15 01 16.5	19.5	644	1998 QJ ₅	2003 11 24.30154	02 49 49.95	+18 08 08.0	17.9	704
1998 MH ₉	2003 11 21.39012	05 19 04.30	+15 01 07.7	19.5	644	1998 QJ ₈	2003 11 21.30212	04 10 48.75	+41 33 25.1	18.6	704
1998 MH ₉	2003 11 21.46293	05 19 00.29	+15 00 57.6	19.5	644	1998 QJ ₈	2003 11 21.31310	04 10 47.86	+41 33 24.2	18.8	704
1998 MG ₁₇	2003 11 21.15338	01 44 06.11	+28 59 25.3	19.2	644	1998 QJ ₈	2003 11 21.34601	04 10 45.38	+41 33 18.8	19.0	704
1998 MG ₁₇	2003 11 21.17769	01 44 05.30	+28 59 13.5	19.2	644	1998 QJ ₁₁	2003 11 21.21038	01 53 28.29	+32 15 33.6	19.5	644
1998 MG ₁₇	2003 11 21.19894	01 44 04.59	+28 59 03.3	19.1	644	1998 QJ ₁₁	2003 11 21.22394	01 53 27.66	+32 15 27.2	19.3	704
1998 MH ₂₀	2003 11 21.32286	04 37 18.83	+21 39 08.6	18.5	704	1998 QJ ₁₁	2003 11 21.23153	01 53 27.34	+32 15 24.6	19.2	644
1998 MH ₂₀	2003 11 21.33587	04 37 17.97	+21 39 06.9	18.9	704	1998 QJ ₁₁	2003 11 21.23803	01 53 26.99	+32 15 22.6	19.8	704
1998 MH ₂₀	2003 11 21.34876	04 37 17.16	+21 39 06.4	18.7	704	1998 QJ ₁₁	2003 11 21.25402	01 53 26.29	+32 15 15.1	19.5	644
1998 MH ₂₀	2003 11 21.36159	04 37 16.35	+21 39 04.7	18.8	704	1998 QJ ₁₁	2003 11 21.25736	01 53 26.16	+32 15 12.6	19.4	704
1998 MH ₂₀	2003 11 21.37440	04 37 15.48	+21 39 05.1	19.0	704	1998 QL ₁₃	2000 01 04.33193	08 27 37.80	+27 30 38.3	19.0	704
1998 MV ₂₂	2003 11 23.08748	01 30 42.62	+20 28 47.5	19.5 V	691	1998 QL ₁₃	2000 01 04.34663	08 27 36.86	+27 30 38.9	19.5	704
1998 MV ₂₂	2003 11 23.11968	01 30 41.87	+20 28 17.3	19.6 V	691	1998 QL ₁₃	2000 01 04.36123	08 27 36.10	+27 30 40.0	19.1	704
1998 MV ₂₂	2003 11 23.14921	01 30 41.24	+20 27 50.1	19.9 V	691	1998 QL ₁₃	2003 08 05.38780	02 24 10.37	+21 21 47.0	19.2	704
1998 MV ₂₂	2003 11 24.14100	01 30 21.75	+20 12 20.2	19.1 V	703	1998 QL ₁₃	2003 08 05.39864	02 24 11.15	+21 21 55.1	19.3	704
1998 MV ₂₂	2003 11 24.15451	01 30 21.37	+20 12 08.2	18.5 V	703	1998 QL ₁₃	2003 08 05.42038	02 24 12.81	+21 22 10.7	19.8	704
1998 MV ₂₂	2003 11 24.16803	01 30 21.05	+20 11 56.3	19.3 V	703	1998 QL ₁₃	2003 09 30.30898	02 58 35.59	+30 06 11.4	18.3	704
1998 MV ₂₂	2003 11 24.18160	01 30 20.85	+20 11 42.9	19.8 V	703	1998 QL ₁₃	2003 09 30.32206	02 58 35.31	+30 06 16.7	18.9	704
1998 MC ₂₉	2003 11 19.21373	03 19 04.14	+20 40 35.8	18.7 R	699	1998 QL ₁₃	2003 09 30.33562	02 58 35.16	+30 06 22.0	18.4	704
1998 MC ₂₉	2003 11 19.23291	03 19 03.04	+20 40 30.5		699	1998 QL ₁₃	2003 09 30.34853	02 58 34.86	+30 06 26.2	18.1	704
1998 MC ₂₉	2003 11 19.25204	03 19 01.70	+20 40 25.9		699	1998 QL ₁₃	2003 09 30.36137	02 58 34.69	+30 06 31.0	18.3	704
1998 MC ₂₉	2003 11 19.27124	03 19 00.69	+20 40 19.5		699	1998 QL ₁₃	2003 10 19.41953	02 47 41.44	+31 23 08.8	17.9	644
1998 MC ₂₉	2003 11 21.26178	03 17 04.56	+20 30 43.9	19.6	704	1998 QL ₁₃	2003 10 19.44366	02 47 40.19	+31 23 10.9	17.7	644
1998 MC ₂₉	2003 11 21.27472	03 17 03.65	+20 30 40.7	20.0	704	1998 QL ₁₃	2003 10 19.46516	02 47 39.01	+31 23 13.0	17.8	644
1998 MC ₂₉	2003 11 21.28745	03 17 02.97	+20 30 36.6	19.9	704	1998 QL ₁₃	2003 11 03.25836	02 33 22.13	+31 17 49.1	18.7	704
1998 MC ₂₉	2003 11 21.30042	03 17 02.20	+20 30 32.9	19.6	704	1998 QL ₁₃	2003 11 03.27057	02 33 21.31	+31 17 47.0	18.2	704
1998 MC ₂₉	2003 11 21.31337	03 17 01.43	+20 30 29.5	20.0	704	1998 QL ₁₃	2003 11 03.28291	02 33 20.58	+31 17 44.8	18.3	704
1998 MC ₂₉	2003 11 24.25110	03 14 14.86	+20 16 11.8	17.5 V	703	1998 QL ₁₃	2003 11 03.29529	02 33 19.80	+31 17 43.7	18.4	704
1998 MC ₂₉	2003 11 24.26462	03 14 13.93	+20 16 07.6	18.3 V	703	1998 QL ₁₃	2003 11 03.30739	02 33 19.00	+31 17 41.7	18.4	704
1998 MC ₂₉	2003 11 24.27825	03 14 13.14	+20 16 02.1	18.9 V	703	1998 QL ₁₃	2003 11 20.24165	02 17 35.90	+30 09 02.4	18.3	704
1998 MC ₂₉	2003 11 24.29184	03 14 12.29	+20 15 59.1	19.3 V	703	1998 QL ₁₃	2003 11 20.26321	02 17 34.85	+30 08 56.1	18.9	704
1998 MG ₂₉	2003 11 21.34086	05 33 47.91	+20 55 05.5	19.4	704	1998 QL ₁₃	2003 11 20.28036	02 17 34.02	+30 08 50.6	18.8	704
1998 MG ₂₉	2003 11 21.35368	05 33 47.19	+20 55 05.8	19.5	704	1998 QL ₁₃	2003 11 20.29763	02 17 33.20	+30 08 44.2	18.8	704
1998 MG ₂₉	2003 11 21.36657	05 33 46.48	+20 55 06.2	19.7	704	1998 QL ₁₃	2003 11 20.31734	02 17 32.22	+30 08 37.9	18.5	704
1998 MG ₂₉	2003 11 21.37933	05 33 45.75	+20 55 06.8	19.5	704	1998 QL ₁₃	2003 11 21.21747	02 16 51.88	+30 03 46.7	17.8	644
1998 MT ₃₃	2003 11 21.32197	03 23 00.05	+09 40 18.8	19.6 V	691	1998 QL ₁₃	2003 11 21.23854	02 16 50.88	+30 03 39.9	17.8	644
1998 MT ₃₃	2003 11 21.34865	03 22 58.45	+09 40 17.3	19.6 V	691	1998 QL ₁₃	2003 11 21.25969	02 16 49.88	+30 03 33.0	17.8	644
1998 MT ₃₃	2003 11 21.37530	03 22 56.86	+09 40 16.1	19.6 V	691	1998 QL ₁₃	2003 11 22.21597	02 16 08.22	+29 58 19.8	18.4	704
1998 MA ₄₇	2003 11 21.33212	06 18 14.03	+22 07 24.5	19.2	704	1998 QL ₁₃	2003 11 22.24777	02 16 06.77	+29 58 08.3	18.4	704
1998 MA ₄₇	2003 11 21.34516	06 18 13.49	+22 07 25.0	19.7	704	1998 QL _{13</}					

2003 NOV. 30

M.P.S. 91637

1998 QE ₂₆	2003 11 22.24920	02 39 14.72	+33 44 52.6	18.5	704	1998 QS ₅₀	2003 11 19.31330	03 58 46.14	+12 22 08.0	699
1998 QE ₂₆	2003 11 22.25925	02 39 14.13	+33 44 50.1	18.5	704	1998 QS ₅₀	2003 11 19.32911	03 58 45.23	+12 22 05.2	699
1998 QS ₂₈	2003 11 21.16047	01 58 54.16	+26 30 52.0	19.1	644	1998 QS ₅₀	2003 11 19.34477	03 58 44.35	+12 22 05.1	699
1998 QS ₂₈	2003 11 21.16199	01 58 54.07	+26 30 51.4	18.7	644	1998 QS ₅₀	2003 11 24.30183	03 53 56.73	+12 10 18.0	18.7 R 699
1998 QS ₂₈	2003 11 21.18331	01 58 53.21	+26 30 42.3	19.1	644	1998 QS ₅₀	2003 11 24.31939	03 53 55.67	+12 10 15.4	699
1998 QS ₂₈	2003 11 21.18470	01 58 53.15	+26 30 41.5	19.2	644	1998 QS ₅₀	2003 11 24.33525	03 53 54.72	+12 10 13.1	699
1998 QS ₂₈	2003 11 21.20465	01 58 52.35	+26 30 33.3	19.3	644	1998 QS ₅₀	2003 11 24.35097	03 53 53.77	+12 10 11.6	699
1998 QS ₂₈	2003 11 21.20608	01 58 52.28	+26 30 32.6	19.0	644	1998 QS ₅₀	2003 11 26.21525	03 52 06.94	+12 06 13.3	19.3 V 691
1998 QS ₂₈	2003 11 24.14275	01 57 05.26	+26 09 34.8	19.5 R	699	1998 QS ₅₀	2003 11 26.24202	03 52 05.38	+12 06 09.9	19.3 V 691
1998 QS ₂₈	2003 11 24.16027	01 57 04.57	+26 09 25.9		699	1998 QS ₅₀	2003 11 26.26907	03 52 03.80	+12 06 06.6	19.4 V 691
1998 QS ₂₈	2003 11 24.17782	01 57 03.91	+26 09 19.7		699	1998 QH ₅₂	2003 11 24.39746	09 52 27.47	+15 59 54.5	19.2 704
1998 QS ₂₈	2003 11 24.19538	01 57 03.31	+26 09 12.7		699	1998 QH ₅₂	2003 11 24.40991	09 52 28.06	+15 59 46.6	19.6 704
1998 QS ₃₀	2003 11 21.24772	03 46 51.04	-01 01 13.8	18.2 V	703	1998 QH ₅₂	2003 11 24.42242	09 52 28.77	+15 59 44.9	19.6 704
1998 QS ₃₀	2003 11 21.26127	03 46 50.31	-01 01 17.3	18.5 V	703	1998 QH ₅₂	2003 11 24.43493	09 52 29.29	+15 59 39.9	19.7 704
1998 QS ₃₀	2003 11 21.27482	03 46 49.54	-01 01 20.5	18.3 V	703	1998 QB ₅₈	2003 11 21.26679	04 12 54.89	+18 33 45.8	19.3 704
1998 QS ₃₀	2003 11 21.28834	03 46 48.85	-01 01 24.5	18.7 V	703	1998 QB ₅₈	2003 11 21.27984	04 12 54.15	+18 33 43.7	19.4 704
1998 QP ₃₁	2003 11 24.49897	12 10 15.91	+03 35 55.1	19.4 V	703	1998 QB ₅₈	2003 11 21.29227	04 12 53.37	+18 33 42.8	19.9 704
1998 QP ₃₁	2003 11 24.50953	12 10 16.95	+03 35 48.3	19.5 V	703	1998 QB ₅₈	2003 11 21.30552	04 12 52.60	+18 33 39.2	19.8 704
1998 QP ₃₁	2003 11 24.51961	12 10 17.99	+03 35 42.3	19.3 V	703	1998 QB ₅₈	2003 11 21.31825	04 12 51.86	+18 33 36.3	19.9 704
1998 QP ₃₁	2003 11 24.52973	12 10 19.07	+03 35 39.8	18.8 V	703	1998 QB ₅₈	2003 11 23.28599	04 10 58.27	+18 27 59.6	19.7 704
1998 QQ ₃₄	2003 11 19.14054	02 26 02.21	+24 51 30.3	19.0 R	699	1998 QB ₅₈	2003 11 23.29849	04 10 57.46	+18 27 56.8	19.6 704
1998 QQ ₃₄	2003 11 19.15813	02 26 01.39	+24 51 27.0		699	1998 QB ₅₈	2003 11 23.31109	04 10 56.76	+18 27 56.5	20.0 704
1998 QQ ₃₄	2003 11 19.17577	02 26 00.33	+24 51 23.4		699	1998 QB ₅₈	2003 11 23.32367	04 10 55.99	+18 27 53.1	19.8 704
1998 QQ ₃₄	2003 11 19.19332	02 25 59.43	+24 51 18.8		699	1998 QB ₅₈	2003 11 24.22408	04 10 03.81	+18 25 18.2	19.2 R 699
1998 QQ ₃₄	2003 11 21.21182	02 24 15.49	+24 43 30.5	19.1	644	1998 QB ₅₈	2003 11 24.24327	04 10 02.76	+18 25 14.7	699
1998 QQ ₃₄	2003 11 21.23293	02 24 14.38	+24 43 25.7	19.1	644	1998 QB ₅₈	2003 11 24.26245	04 10 01.59	+18 25 11.5	699
1998 QQ ₃₄	2003 11 21.25543	02 24 13.21	+24 43 20.2	19.3	644	1998 QB ₅₈	2003 11 24.28153	04 10 00.43	+18 25 07.8	699
1998 QQ ₃₄	2003 11 23.18536	02 22 39.00	+24 35 46.3	20.7 V	691	1998 QD ₅₉	2003 11 26.43328	05 08 29.65	+26 34 57.4	20.4 V 691
1998 QQ ₃₄	2003 11 23.22377	02 22 37.10	+24 35 36.7	20.3 V	691	1998 QD ₅₉	2003 11 26.46171	05 08 27.81	+26 34 56.5	20.6 V 691
1998 QQ ₃₄	2003 11 23.26012	02 22 35.28	+24 35 28.7	20.1 V	691	1998 QD ₅₉	2003 11 26.49376	05 08 25.74	+26 34 55.8	20.5 V 691
1998 QW ₃₅	2003 11 24.31877	06 54 14.82	+28 58 10.8	18.8	704	1998 QF ₅₉	2003 11 20.33074	04 52 57.44	+28 44 35.8	18.4 704
1998 QW ₃₅	2003 11 24.33150	06 54 14.37	+28 58 12.4	19.4	704	1998 QF ₅₉	2003 11 20.34366	04 52 56.69	+28 44 36.1	18.6 704
1998 QW ₃₅	2003 11 24.34403	06 54 13.87	+28 58 13.7	19.4	704	1998 QF ₅₉	2003 11 20.35666	04 52 56.03	+28 44 37.2	18.3 704
1998 QY ₃₅	2003 11 21.18121	01 57 09.16	-02 21 25.1	18.2 V	703	1998 QF ₅₉	2003 11 20.36969	04 52 55.33	+28 44 37.3	18.5 704
1998 QY ₃₅	2003 11 21.19477	01 57 08.89	-02 21 22.4	17.9 V	703	1998 QF ₅₉	2003 11 24.25699	04 49 26.29	+28 45 25.1	18.4 704
1998 QY ₃₅	2003 11 21.20828	01 57 08.65	-02 21 20.4	17.8 V	703	1998 QF ₅₉	2003 11 24.26978	04 49 25.53	+28 45 25.8	18.5 704
1998 QY ₃₅	2003 11 21.22177	01 57 08.42	-02 21 18.7	18.1 V	703	1998 QF ₅₉	2003 11 24.28244	04 49 24.80	+28 45 25.8	18.6 704
1998 QY ₃₅	2003 11 24.14870	01 56 29.60	-02 13 02.7	17.6	644	1998 QF ₅₉	2003 11 24.29488	04 49 24.06	+28 45 25.9	18.6 704
1998 QY ₃₅	2003 11 24.16935	01 56 29.32	-02 12 58.7	17.5	644	1998 QF ₅₉	2003 11 24.30779	04 49 23.27	+28 45 25.5	18.2 704
1998 QY ₃₅	2003 11 24.19093	01 56 29.02	-02 12 54.7	17.8	644	1998 QR ₅₉	2003 11 24.25729	04 51 18.01	+29 33 34.2	18.9 704
1998 QY ₃₅	2003 11 24.19711	01 56 28.83	-02 12 52.7	17.7 V	703	1998 QR ₅₉	2003 11 24.27003	04 51 17.21	+29 33 34.1	19.3 704
1998 QY ₃₅	2003 11 24.20835	01 56 28.72	-02 12 51.7	18.6 V	703	1998 QR ₅₉	2003 11 24.28268	04 51 16.43	+29 33 33.1	19.8 704
1998 QY ₃₅	2003 11 24.21960	01 56 28.54	-02 12 49.0	18.1 V	703	1998 QR ₅₉	2003 11 24.29513	04 51 15.65	+29 33 33.7	19.3 704
1998 QY ₃₅	2003 11 24.23085	01 56 28.43	-02 12 47.5	18.1 V	703	1998 QR ₅₉	2003 11 24.30804	04 51 14.81	+29 33 32.4	19.2 704
1998 QM ₃₆	2002 06 29.25682	19 40 08.67	-19 28 48.7	20.0	644	1998 QG ₆₁	2003 11 24.29517	03 59 48.90	+13 29 14.0	19.2 R 699
1998 QM ₃₆	2002 06 29.31925	19 40 05.37	-19 28 52.9	20.6	644	1998 QG ₆₁	2003 11 24.31276	03 59 47.79	+13 29 10.4	699
1998 QM ₃₆	2002 06 29.39381	19 40 01.41	-19 28 57.8	20.2	644	1998 QG ₆₁	2003 11 24.32857	03 59 46.95	+13 29 07.0	699
1998 QM ₃₆	2003 09 29.43067	07 18 36.21	+22 21 07.0	19.3	704	1998 QG ₆₁	2003 11 24.34433	03 59 45.84	+13 29 02.8	699
1998 QM ₃₆	2003 09 29.44383	07 18 37.69	+22 21 02.9	19.6	704	1998 QG ₆₁	2003 11 26.21048	03 57 57.21	+13 23 02.2	20.1 V 691
1998 QM ₃₆	2003 09 29.47036	07 18 40.78	+22 20 56.0	19.5	704	1998 QG ₆₁	2003 11 26.23929	03 57 55.47	+13 22 56.8	20.2 V 691
1998 QM ₃₆	2003 09 29.48352	07 18 42.11	+22 20 52.7	19.5	704	1998 QG ₆₁	2003 11 26.26636	03 57 53.83	+13 22 51.5	20.1 V 691
1998 QM ₃₆	2003 11 21.45062	08 25 53.24	+17 58 31.8	19.0	704	1998 QF ₆₄	2003 11 27.16971	01 02 33.54	+18 38 37.4	18.1 V 703
1998 QM ₃₆	2003 11 21.46353	08 25 53.63	+17 58 29.1	19.5	704	1998 QF ₆₄	2003 11 27.18317	01 02 33.72	+18 38 30.8	18.4 V 703
1998 QM ₃₆	2003 11 21.47656	08 25 53.97	+17 58 27.2	19.5	704	1998 QF ₆₄	2003 11 27.19667	01 02 33.95	+18 38 24.8	18.1 V 703
1998 QM ₃₆	2003 11 21.48976	08 25 54.39	+17 58 23.3	19.2	704	1998 QF ₆₄	2003 11 27.21015	01 02 34.21	+18 38 17.6	18.3 V 703
1998 QM ₃₆	2003 11 21.50619	08 25 54.80	+17 58 20.3	19.4	704	1998 QA ₆₆	2003 11 23.46088	07 37 52.27	+26 49 53.8	18.9 704
1998 QM ₃₆	2003 11 23.39828	08 26 48.61	+17 51 24.7	19.1	704	1998 QA ₆₆	2003 11 23.47328	07 37 52.08	+26 49 52.9	20.2 704
1998 QM ₃₆	2003 11 23.41094	08 26 48.98	+17 51 24.0	19.1	704	1998 QA ₆₆	2003 11 23.48577	07 37 51.80	+26 49 51.0	19.9 704
1998 QM ₃₆	2003 11 23.42374	08 26 49.29	+17 51 20.9	19.1	704	1998 QA ₆₆	2003 11 23.49827	07 37 51.62	+26 49 49.9	19.4 704
1998 QM ₃₆	2003 11 23.43641	08 26 49.59	+17 51 18.8	18.6	704	1998 QA ₆₆	2003 11 23.51093	07 37 51.30	+26 49 48.7	19.6 704
1998 QM ₃₆	2003 11 23.43819	08 26 49.67	+17 51 16.7	19.1 V	703	1998 QA ₆₆	2003 11 26.37600	07 37 00.35	+26 44 48.0	18.9 704
1998 QM ₃₆	2003 11 23.44920	08 26 49.92	+17 51 14.9	19.4	704	1998 QA ₆₆	2003 11 26.40117	07 36 59.77	+26 44 46.0	19.1 704
1998 QM ₃₆	2003 11 23.44960	08 26 49.98	+17 51 15.6	18.6 V	703	1998 QA ₆₆	2003 11 26.41461	07 36 59.50	+26 44 44.7	19.5 704
1998 QM ₃₆	2003 11 23.46093	08 26 50.28	+17 51 11.9	19.3 V	703	1998 QA ₆₆	2003 11 26.42759	07 36 59.16	+26 44 42.5	19.0 704
1998 QM ₃₆	2003 11 23.47226	08 26 50.40	+17 51 09.5	19.5 V	703	1998 QA ₆₆	2003 11 27.40581	07 36 37.65	+26 43 02.1	19.0 R 448
1998 QM ₃₇	2003 11 23.46262	10 45 56.06	+06 10 13.4	18.7	704	1998 QA ₆₆	2003 11 27.41058	07 36 37.55	+26 43 01.7	19.2 R 448
1998 QM ₃₇	2003 11 23.47503	10 45 57.00	+06 10 05.5	18.7	704	1998 QA ₆₆	2003 11 27.41559	07 36 37.36	+26 43 01.3	18.8 R 448
1998 QM ₃₇	2003 11 23.48757	10 45 57.92	+06 09 58.3	19.0	704	1998 QE ₆₇	2003 11 21.21302	01 09 55.21	+30 31 52.2	18.9 704
1998 QM ₃₇	2003 11 23.50011	10 45 58.84	+06 09 50.2	18.8	704	1998 QE ₆₇	2003 11 21.23240	01 09 54.83	+30 31 39.9	19.4 704
1998 QM ₃₇	2003 11 23.51278	10 45 59.80	+06 09 41.8	18.8	704	1998 QE ₆₇	2003 11 21.24739	01 09 54.53	+30 31 31.0	19.2 704
1998 QU ₃₇	2003 11 21.38567	06 29 37.96	+24 04 10.0	18.6	704	1998 QE ₆₇	2003 11 21.26623	01 09 54.16	+30	

1998 QP ₇₃	2003 11 21.40862	08 05 15.32	+19 13 30.0	20.1	704	1998 QN ₈₄	2003 11 21.32409	04 52 37.83	+21 10 08.7	18.1	704
1998 QP ₇₃	2003 11 21.42216	08 05 15.20	+19 13 26.4	20.3	704	1998 QN ₈₄	2003 11 21.33704	04 52 37.04	+21 10 04.7	19.8	704
1998 QP ₇₃	2003 11 21.43522	08 05 15.17	+19 13 22.8	19.7	704	1998 QN ₈₄	2003 11 21.34993	04 52 36.20	+21 10 00.7	18.7	704
1998 QR ₇₃	2003 11 24.12932	00 16 39.17	+08 28 23.3	19.4	704	1998 QN ₈₄	2003 11 21.36285	04 52 35.38	+21 09 56.8	18.9	704
1998 QR ₇₃	2003 11 24.14191	00 16 39.35	+08 28 20.1	20.2	704	1998 QN ₈₄	2003 11 21.37568	04 52 34.63	+21 09 53.6	18.8	704
1998 QR ₇₃	2003 11 24.15450	00 16 39.60	+08 28 16.6	20.0	704	1998 QN ₈₄	2003 11 23.27609	04 50 38.30	+21 00 05.4	18.1	704
1998 QR ₇₃	2003 11 24.16701	00 16 39.79	+08 28 13.9	19.6	704	1998 QN ₈₄	2003 11 23.28861	04 50 37.51	+21 00 01.0	18.5	704
1998 QR ₇₃	2003 11 24.17950	00 16 39.99	+08 28 10.1	19.3	704	1998 QN ₈₄	2003 11 23.30120	04 50 36.70	+20 59 57.0	18.5	704
1998 QS ₇₃	2003 11 21.24322	03 44 13.91	+00 24 04.0	18.2 V	703	1998 QN ₈₄	2003 11 23.31382	04 50 35.88	+20 59 53.4	18.5	704
1998 QS ₇₃	2003 11 21.25676	03 44 13.12	+00 23 58.1	17.4 V	703	1998 QN ₈₄	2003 11 23.32630	04 50 35.05	+20 59 49.4	18.5	704
1998 QS ₇₃	2003 11 21.27029	03 44 12.60	+00 23 53.3	17.5 V	703	1998 QO ₈₄	2003 11 24.25886	05 10 13.31	+31 30 57.7	18.7	704
1998 QS ₇₃	2003 11 21.28382	03 44 11.91	+00 23 45.3	17.4 V	703	1998 QO ₈₄	2003 11 24.27160	05 10 12.45	+31 30 56.0	19.1	704
1998 QZ ₇₄	2003 11 19.22126	03 49 40.78	+15 52 07.4	17.6 R	699	1998 QO ₈₄	2003 11 24.28426	05 10 11.60	+31 30 53.6	19.0	704
1998 QZ ₇₄	2003 11 19.24040	03 49 39.72	+15 51 58.0		699	1998 QO ₈₄	2003 11 24.29676	05 10 10.84	+31 30 50.6	19.7	704
1998 QZ ₇₄	2003 11 19.25958	03 49 38.65	+15 51 47.5		699	1998 QO ₈₄	2003 11 24.30961	05 10 09.98	+31 30 49.2	19.0	704
1998 QZ ₇₄	2003 11 19.27878	03 49 37.59	+15 51 37.9		699	1998 QR ₈₆	2003 11 24.31651	06 22 01.40	+31 00 26.8	17.7	704
1998 QZ ₇₄	2003 11 22.25353	03 47 00.05	+15 25 53.2	17.9	704	1998 QR ₈₆	2003 11 24.32915	06 22 00.77	+31 00 26.6	17.9	704
1998 QZ ₇₄	2003 11 22.26611	03 46 59.34	+15 25 47.2	18.2	704	1998 QR ₈₆	2003 11 24.34171	06 22 00.19	+31 00 26.5	18.0	704
1998 QZ ₇₄	2003 11 22.27855	03 46 58.67	+15 25 39.5	18.4	704	1998 QR ₈₆	2003 11 24.35430	06 21 59.56	+31 00 25.9	18.3	704
1998 QZ ₇₄	2003 11 22.29093	03 46 57.98	+15 25 34.0	17.9	704	1998 QR ₈₆	2003 11 24.36668	06 21 58.98	+31 00 25.7	18.6	704
1998 QD ₇₅	2003 11 19.29825	03 47 39.67	+10 38 22.7	19.0 R	699	1998 QE ₈₈	2003 11 21.38455	06 19 00.47	+42 03 13.5	18.1	704
1998 QD ₇₅	2003 11 19.31413	03 47 38.74	+10 38 16.5		699	1998 QE ₈₈	2003 11 21.39735	06 18 59.91	+42 03 14.9	18.3	704
1998 QD ₇₅	2003 11 19.32995	03 47 38.00	+10 38 12.2		699	1998 QE ₈₈	2003 11 21.43693	06 18 58.08	+42 03 20.5	19.3	704
1998 QD ₇₅	2003 11 19.34561	03 47 37.01	+10 38 07.0		699	1998 QE ₈₈	2003 11 23.39699	06 17 34.75	+42 07 27.7	18.3	704
1998 QL ₇₅	2003 11 24.06694	22 07 27.25	-01 15 03.4	19.5	704	1998 QE ₈₈	2003 11 23.40965	06 17 34.15	+42 07 29.3	18.4	704
1998 QL ₇₅	2003 11 24.07928	22 07 28.00	-01 15 01.7	19.6	704	1998 QE ₈₈	2003 11 23.42239	06 17 33.58	+42 07 30.0	18.5	704
1998 QL ₇₅	2003 11 24.09187	22 07 28.69	-01 14 59.3	19.5	704	1998 QE ₈₈	2003 11 23.43512	06 17 33.00	+42 07 31.6	18.4	704
1998 QL ₇₅	2003 11 24.10431	22 07 29.38	-01 14 57.6	19.9	704	1998 QE ₈₈	2003 11 23.44790	06 17 32.34	+42 07 33.5	18.3	704
1998 QL ₇₅	2003 11 24.11682	22 07 30.10	-01 14 54.5	19.7	704	1998 QH ₉₀	2003 11 24.31615	06 18 00.08	+28 43 22.9	18.8	704
1998 QD ₇₇	2003 11 19.14561	03 35 07.84	+24 39 43.0	17.7 R	699	1998 QH ₉₀	2003 11 24.32880	06 17 59.58	+28 43 19.6	19.2	704
1998 QD ₇₇	2003 11 19.16321	03 35 06.77	+24 39 36.5		699	1998 QH ₉₀	2003 11 24.36632	06 17 57.80	+28 43 13.0	18.7	704
1998 QD ₇₇	2003 11 19.18078	03 35 05.77	+24 39 30.4		699	1998 QK ₉₃	2003 11 24.45751	10 44 21.51	+23 04 56.4	18.3 V	703
1998 QD ₇₇	2003 11 19.19833	03 35 04.72	+24 39 24.4		699	1998 QK ₉₃	2003 11 24.46900	10 44 22.39	+23 04 53.9	17.6 V	703
1998 QD ₇₇	2003 11 21.40801	03 32 57.34	+24 25 49.8	18.8	644	1998 QK ₉₃	2003 11 24.48052	10 44 23.24	+23 04 52.4	18.0 V	703
1998 QD ₇₇	2003 11 21.43067	03 32 56.01	+24 25 41.2	18.0	644	1998 QK ₉₃	2003 11 24.49210	10 44 24.10	+23 04 49.6	17.8 V	703
1998 QD ₇₇	2003 11 21.46101	03 32 54.26	+24 25 29.6	18.5	644	1998 QH ₉₅	2003 11 21.45075	08 30 20.66	+16 08 20.4	19.2	704
1998 QD ₇₇	2003 11 23.26903	03 31 11.96	+24 14 11.4	18.2	704	1998 QH ₉₅	2003 11 21.46366	08 30 20.94	+16 08 14.6	19.1	704
1998 QD ₇₇	2003 11 23.27788	03 31 11.46	+24 14 08.5	18.5	704	1998 QH ₉₅	2003 11 21.47669	08 30 21.21	+16 08 08.2	19.0	704
1998 QD ₇₇	2003 11 23.28714	03 31 10.93	+24 14 04.6	18.8	704	1998 QH ₉₅	2003 11 21.48989	08 30 21.49	+16 08 01.4	18.5	704
1998 QD ₇₇	2003 11 23.29638	03 31 10.28	+24 14 00.8	19.1	704	1998 QH ₉₅	2003 11 21.50632	08 30 21.80	+16 07 52.9	18.6	704
1998 QD ₇₇	2003 11 23.30550	03 31 09.85	+24 13 57.0	18.4	704	1998 QH ₉₅	2003 11 23.44276	08 31 01.80	+15 52 14.0	19.2 V	703
1998 QD ₇₇	2003 11 24.19975	03 30 19.97	+24 08 18.2	18.5	704	1998 QH ₉₅	2003 11 23.45413	08 31 02.05	+15 52 08.8	19.0 V	703
1998 QD ₇₇	2003 11 24.21213	03 30 19.26	+24 08 13.5	18.3	704	1998 QH ₉₅	2003 11 23.46546	08 31 02.15	+15 52 02.8	19.4 V	703
1998 QD ₇₇	2003 11 24.22463	03 30 18.57	+24 08 08.9	18.0	704	1998 QH ₉₅	2003 11 23.47681	08 31 02.42	+15 51 57.2	18.2 V	703
1998 QD ₇₇	2003 11 24.23704	03 30 17.81	+24 08 04.1	18.2	704	1998 QV ₉₅	2003 11 20.36348	06 06 36.48	+27 09 54.1	19.3	704
1998 QD ₇₇	2003 11 24.24941	03 30 17.11	+24 07 59.2	18.3	704	1998 QV ₉₅	2003 11 20.37626	06 06 36.00	+27 09 52.5	19.0	704
1998 QK ₇₇	2003 11 26.33259	05 32 39.93	-20 05 59.3	19.0	704	1998 QV ₉₅	2003 11 20.38953	06 06 35.46	+27 09 49.3	19.0	704
1998 QK ₇₇	2003 11 26.34566	05 32 39.31	-20 06 07.2	18.6	704	1998 QV ₉₅	2003 11 24.31473	06 03 58.25	+26 58 19.6	18.0	704
1998 QK ₇₇	2003 11 26.35851	05 32 38.66	-20 06 14.6	19.2	704	1998 QV ₉₅	2003 11 24.32737	06 03 57.65	+26 58 17.8	18.2	704
1998 QL ₇₇	2003 11 21.38739	06 48 03.45	+21 27 00.6	19.0	704	1998 QV ₉₅	2003 11 24.33993	06 03 57.08	+26 58 15.5	18.2	704
1998 QL ₇₇	2003 11 21.41331	06 48 02.67	+21 26 54.9	19.5	704	1998 QV ₉₅	2003 11 24.35246	06 03 56.49	+26 58 12.9	18.3	704
1998 QL ₇₇	2003 11 21.42691	06 48 02.26	+21 26 52.6	19.5	704	1998 QV ₉₅	2003 11 24.36489	06 03 55.89	+26 58 10.6	18.2	704
1998 QL ₇₇	2003 11 23.33763	06 47 03.41	+21 21 05.1	19.2	704	1998 QA ₁₀₀	2003 11 21.20199	02 25 57.78	+15 15 01.0	19.3	704
1998 QL ₇₇	2003 11 23.35023	06 47 03.07	+21 21 03.5	19.6	704	1998 QA ₁₀₀	2003 11 21.21493	02 25 57.10	+15 14 59.1	19.5	704
1998 QL ₇₇	2003 11 23.36282	06 47 02.59	+21 21 00.2	19.4	704	1998 QA ₁₀₀	2003 11 21.22818	02 25 56.52	+15 14 57.0	19.9	704
1998 QL ₇₇	2003 11 23.37552	06 47 02.21	+21 20 58.2	19.4	704	1998 QA ₁₀₀	2003 11 21.23111	02 25 56.35	+15 14 56.3	19.3 V	691
1998 QL ₇₇	2003 11 23.38821	06 47 01.73	+21 20 56.0	19.4	704	1998 QA ₁₀₀	2003 11 21.23369	02 25 56.25	+15 14 55.6	19.4 V	691
1998 QS ₈₀	2003 11 19.14894	03 30 49.82	+21 59 18.4	16.5 R	699	1998 QA ₁₀₀	2003 11 21.24114	02 25 55.85	+15 14 54.5	19.7	704
1998 QS ₈₀	2003 11 19.16657	03 30 48.97	+21 59 03.2		699	1998 QA ₁₀₀	2003 11 21.25394	02 25 55.30	+15 14 52.7	19.9	704
1998 QS ₈₀	2003 11 19.18410	03 30 48.07	+21 58 48.6		699	1998 QA ₁₀₀	2003 11 21.26332	02 25 54.81	+15 14 50.7	19.4 V	691
1998 QS ₈₀	2003 11 19.20168	03 30 47.24	+21 58 33.1		699	1998 QA ₁₀₀	2003 11 21.26591	02 25 54.71	+15 14 50.1	19.3 V	691
1998 QS ₈₀	2003 11 21.26291	03 29 09.88	+21 28 43.4	17.4	704	1998 QA ₁₀₀	2003 11 21.28996	02 25 53.53	+15 14 46.2	19.3 V	691
1998 QS ₈₀	2003 11 21.27587	03 29 09.20	+21 28 32.3	17.0	704	1998 QA ₁₀₀	2003 11 21.29260	02 25 53.42	+15 14 45.5	19.4 V	691
1998 QS ₈₀	2003 11 21.28849	03 29 08.56	+21 28 21.3	17.0	704	1998 QQ ₁₀₀	2003 11 24.31473	06 01 20.05	+27 27 33.9	18.7	704
1998 QS ₈₀	2003 11 21.30146	03 29 07.92	+21 28 10.2	17.0	704	1998 QQ ₁₀₀	2003 11 24.32737	06 01 19.49	+27 27 35.9	19.4	704
1998 QS ₈₀	2003 11 21.31444	03 29 07.29	+21 27 58.7	17.0	704	1998 QQ ₁₀₀	2003 11 24.33993	06 01 18.91	+27 27 36.5	19.8	704
1998 QS ₈₀	2003 11 24.21905	03 26 54.75	+20 45 58.2	16.6 R	699	1998 QQ ₁₀₀	2003 11 24.35246	06 01 18.24	+27 27 37.8	19.5	704
1998 QS ₈₀	2003 11 24.23829	03 26 53.83	+20 45 41.6		699	1998 QO ₁₀₉	2003 11 21.32859	05 41 03.13	+22 47 36.0	18.8	704
1998 QS ₈₀	2003 11 24.25221	03 26 53.16	+20 45 30.4	16.7 V	703	1998 QO ₁₀₉	2003 11 21.34166	05 41 02.44	+22 47 34.2	19.1	704
1998 QS ₈											

1998 RF ₂	2003 11 21.26110	02 51 06.97	+27 11 43.1	18.1	644	1998 RY ₃₁	2003 11 21.14610	01 27 15.80	+30 07 02.1	19.2	644
1998 RF ₂	2003 11 21.28304	02 51 05.60	+27 11 40.3	18.0	644	1998 RY ₃₁	2003 11 21.16910	01 27 15.01	+30 06 54.7	19.3	644
1998 RF ₂	2003 11 21.30677	02 51 04.14	+27 11 38.0	18.0	644	1998 RY ₃₁	2003 11 21.19034	01 27 14.28	+30 06 47.9	19.1	644
1998 RK ₂	2003 11 19.29907	03 32 28.11	+12 07 32.1	18.4 R	699	1998 RY ₃₁	2003 11 21.21923	01 27 13.19	+30 06 38.9	19.3	704
1998 RK ₂	2003 11 19.31495	03 32 27.20	+12 07 30.3		699	1998 RY ₃₁	2003 11 21.23526	01 27 12.73	+30 06 33.5	19.3	704
1998 RK ₂	2003 11 19.33078	03 32 26.31	+12 07 29.3		699	1998 RY ₃₁	2003 11 21.27120	01 27 11.45	+30 06 21.4	19.6	704
1998 RK ₂	2003 11 19.34645	03 32 25.38	+12 07 28.0		699	1998 RY ₃₁	2003 11 21.28905	01 27 10.85	+30 06 15.1	19.5	704
1998 RK ₂	2003 11 21.31930	03 30 35.50	+12 04 20.3	18.7 V	691	1998 RC ₃₂	2003 11 24.14100	01 23 51.43	+22 05 56.2	18.7 V	703
1998 RK ₂	2003 11 21.34602	03 30 33.97	+12 04 17.7	18.7 V	691	1998 RC ₃₂	2003 11 24.15451	01 23 51.12	+22 05 53.3	18.4 V	703
1998 RK ₂	2003 11 21.37259	03 30 32.45	+12 04 15.3	18.8 V	691	1998 RC ₃₂	2003 11 24.16803	01 23 50.79	+22 05 50.1	19.3 V	703
1998 RB ₅	2003 11 19.21123	02 40 30.37	+20 08 10.8	18.0 R	699	1998 RC ₃₂	2003 11 24.18160	01 23 50.58	+22 05 45.0	18.9 V	703
1998 RB ₅	2003 11 19.23043	02 40 29.39	+20 08 06.4		699	1998 RE ₃₇	2003 11 21.07564	21 32 42.55	-09 59 12.4	19.7	704
1998 RB ₅	2003 11 19.24954	02 40 28.40	+20 08 01.9		699	1998 RE ₃₇	2003 11 21.08837	21 32 43.33	-09 59 09.0	19.7	704
1998 RB ₅	2003 11 19.26870	02 40 27.40	+20 07 57.8		699	1998 RE ₃₇	2003 11 21.10161	21 32 44.09	-09 59 06.0	20.2	704
1998 RB ₅	2003 11 21.16686	02 38 56.28	+20 00 20.4	18.4 V	691	1998 RE ₃₇	2003 11 21.11449	21 32 44.91	-09 59 02.3	20.2	704
1998 RB ₅	2003 11 21.19369	02 38 54.96	+20 00 14.1	18.3 V	691	1998 RE ₃₉	2003 11 21.32169	04 29 47.32	+23 41 03.6	18.0	704
1998 RB ₅	2003 11 21.22021	02 38 53.65	+20 00 07.9	18.4 V	691	1998 RF ₃₉	2003 11 21.33470	04 29 46.54	+23 41 03.4	18.4	704
1998 RB ₅	2003 11 22.17377	02 38 09.38	+19 56 18.2	18.4	704	1998 RF ₃₉	2003 11 21.34760	04 29 45.76	+23 41 02.9	18.2	704
1998 RB ₅	2003 11 22.18493	02 38 08.84	+19 56 16.1	18.2	704	1998 RF ₃₉	2003 11 21.36042	04 29 44.97	+23 41 03.0	18.5	704
1998 RB ₅	2003 11 22.19494	02 38 08.40	+19 56 14.2	18.2	704	1998 RF ₃₉	2003 11 21.37324	04 29 44.17	+23 41 03.1	18.4	704
1998 RB ₅	2003 11 22.20490	02 38 07.78	+19 56 11.7	18.6	704	1998 RF ₃₉	2003 11 23.27415	04 27 53.90	+23 40 29.6	18.2	704
1998 RB ₅	2003 11 24.19496	02 36 38.86	+19 48 20.9	18.4	704	1998 RF ₃₉	2003 11 23.28670	04 27 53.14	+23 40 28.9	18.6	704
1998 RB ₅	2003 11 24.20740	02 36 38.29	+19 48 17.8	19.0	704	1998 RF ₃₉	2003 11 23.29921	04 27 52.38	+23 40 29.0	18.3	704
1998 RB ₅	2003 11 24.21486	02 36 37.97	+19 48 15.0	18.3 R	699	1998 RF ₃₉	2003 11 23.31181	04 27 51.77	+23 40 29.0	19.4	704
1998 RB ₅	2003 11 24.21982	02 36 37.71	+19 48 14.7	19.2	704	1998 RF ₃₉	2003 11 23.32439	04 27 50.83	+23 40 27.7	19.4	704
1998 RB ₅	2003 11 24.23231	02 36 37.14	+19 48 11.4	19.1	704	1998 RC ₄₃	2003 11 24.25651	04 46 17.83	+27 53 05.4	19.1	704
1998 RB ₅	2003 11 24.23408	02 36 37.12	+19 48 11.1		699	1998 RC ₄₃	2003 11 24.26931	04 46 17.05	+27 53 03.1	19.4	704
1998 RB ₅	2003 11 24.24468	02 36 36.57	+19 48 08.4	19.1	704	1998 RC ₄₃	2003 11 24.28190	04 46 16.27	+27 53 01.9	19.7	704
1998 RB ₅	2003 11 24.25325	02 36 36.16	+19 48 05.8		699	1998 RC ₄₃	2003 11 24.29440	04 46 15.45	+27 53 00.3	19.7	704
1998 RB ₅	2003 11 24.27239	02 36 35.31	+19 48 01.8		699	1998 RC ₄₃	2003 11 24.30730	04 46 14.78	+27 52 59.5	19.9	704
1998 RA ₆	2003 11 24.34255	06 35 48.93	+27 27 54.7	19.4	704	1998 RM ₄₃	2003 11 21.38646	06 33 13.95	+21 38 29.3	18.6	704
1998 RA ₆	2003 11 24.35513	06 35 48.44	+27 27 56.8	19.5	704	1998 RM ₄₃	2003 11 21.39942	06 33 13.67	+21 38 28.3	19.1	704
1998 RA ₆	2003 11 24.36753	06 35 47.95	+27 27 58.7	19.6	704	1998 RM ₄₃	2003 11 21.41236	06 33 13.29	+21 38 27.0	19.0	704
1998 RX ₇	2003 11 24.29769	04 31 51.11	+14 49 41.7	18.9 R	699	1998 RM ₄₃	2003 11 21.42599	06 33 12.98	+21 38 25.8	19.3	704
1998 RX ₇	2003 11 24.31525	04 31 50.05	+14 49 39.2		699	1998 RM ₄₃	2003 11 23.33678	06 32 28.25	+21 35 37.0	18.6	704
1998 RX ₇	2003 11 24.33113	04 31 49.09	+14 49 37.0		699	1998 RM ₄₃	2003 11 23.34938	06 32 27.89	+21 35 34.1	19.3	704
1998 RX ₇	2003 11 24.34682	04 31 48.19	+14 49 35.5		699	1998 RM ₄₃	2003 11 23.36198	06 32 27.48	+21 35 33.3	19.5	704
1998 RL ₁₁	2003 11 23.31630	07 10 42.28	+42 51 51.8	18.6	704	1998 RM ₄₃	2003 11 23.37467	06 32 27.13	+21 35 32.6	19.1	704
1998 RL ₁₁	2003 11 23.32645	07 10 42.06	+42 51 56.7	19.2	704	1998 RE ₄₅	2002 06 17.45053	20 31 23.99	-23 53 13.9	20.4	644
1998 RL ₁₁	2003 11 23.33570	07 10 41.87	+42 52 01.4	19.7	704	1998 RE ₄₅	2002 06 17.46087	20 31 23.74	-23 53 15.3	20.0	644
1998 RL ₁₁	2003 11 23.34456	07 10 41.64	+42 52 04.9	19.3	704	1998 RE ₄₅	2002 06 17.47126	20 31 23.51	-23 53 16.1	19.8	644
1998 RL ₁₁	2003 11 23.35361	07 10 41.51	+42 52 09.5	19.3	704	1998 RE ₄₅	2003 10 25.32525	04 27 07.20	+27 23 00.7	19.7	704
1998 RJ ₁₄	2003 11 24.13343	01 04 42.02	+12 46 44.0	19.6	704	1998 RE ₄₅	2003 10 25.33789	04 27 06.81	+27 23 00.8	20.1	704
1998 RJ ₁₄	2003 11 24.14611	01 04 41.78	+12 46 42.4	20.2	704	1998 RE ₄₅	2003 10 25.35016	04 27 06.32	+27 23 01.1	20.4	704
1998 RJ ₁₄	2003 11 24.15861	01 04 41.57	+12 46 42.2	20.4	704	1998 RE ₄₅	2003 10 25.36206	04 27 05.96	+27 23 02.0	20.2	704
1998 RJ ₁₄	2003 11 24.17107	01 04 41.28	+12 46 39.6	20.2	704	1998 RE ₄₅	2003 10 25.37454	04 27 05.48	+27 23 02.3	20.3	704
1998 RJ ₁₄	2003 11 24.18356	01 04 41.13	+12 46 36.6	19.7	704	1998 RE ₄₅	2003 11 20.27476	04 05 25.61	+27 05 29.2	19.6	704
1998 RO ₁₄	2003 11 21.21137	02 40 34.14	+17 10 05.8	19.8 V	291	1998 RE ₄₅	2003 11 20.28735	04 05 24.78	+27 05 26.3	19.8	704
1998 RO ₁₄	2003 11 21.24175	02 40 32.64	+17 09 59.1	19.7 V	291	1998 RE ₄₅	2003 11 20.29984	04 05 24.08	+27 05 25.5	19.7	704
1998 RO ₁₄	2003 11 21.26960	02 40 31.17	+17 09 52.7	19.8 V	291	1998 RE ₄₅	2003 11 20.31230	04 05 23.19	+27 05 22.4	19.6	704
1998 RF ₁₇	2003 11 21.32260	04 37 21.46	+24 08 28.1	19.9	704	1998 RE ₄₅	2003 11 20.32518	04 05 22.39	+27 05 21.9	19.6	704
1998 RF ₁₇	2003 11 21.33561	04 37 20.72	+24 08 27.1	19.7	704	1998 RE ₄₅	2003 11 20.33866	04 05 21.58	+27 05 19.3	19.7 V	691
1998 RF ₁₇	2003 11 21.37415	04 37 18.24	+24 08 20.9	20.4	704	1998 RE ₄₅	2003 11 20.36901	04 05 19.65	+27 05 15.3	19.6 V	691
1998 RF ₁₇	2003 11 21.42363	04 37 15.29	+24 08 14.2	19.4	644	1998 RE ₄₅	2003 11 20.39885	04 05 17.76	+27 05 11.3	19.6 V	691
1998 RF ₁₇	2003 11 21.45169	04 37 13.55	+24 08 10.5	19.6	644	1998 RE ₄₅	2003 11 21.40942	04 04 15.40	+27 02 57.9	19.7	644
1998 RF ₁₇	2003 11 21.47333	04 37 12.23	+24 08 06.9	19.4	644	1998 RE ₄₅	2003 11 21.43211	04 04 13.96	+27 02 54.8	19.3	644
1998 RT ₁₈	2003 11 21.18613	02 00 02.19	+31 01 17.8	18.3	644	1998 RE ₄₅	2003 11 21.46487	04 04 11.90	+27 02 50.1	19.4	644
1998 RT ₁₈	2003 11 21.20751	02 00 01.13	+31 01 11.6	18.7	644	1998 RE ₄₅	2003 11 23.26826	04 02 20.49	+26 58 37.5	19.0	704
1998 RT ₁₈	2003 11 21.22875	02 00 00.07	+31 01 05.6	18.3	644	1998 RE ₄₅	2003 11 23.27701	04 02 20.03	+26 58 35.8	20.0	704
1998 RZ ₁₈	2003 11 19.36039	08 53 55.62	+24 00 28.2	18.8 R	699	1998 RE ₄₅	2003 11 23.28576	04 02 19.32	+26 58 34.2	19.3	704
1998 RZ ₁₈	2003 11 19.38035	08 53 56.58	+24 00 29.1		699	1998 RE ₄₅	2003 11 23.30460	04 02 18.05	+26 58 31.2	19.9	704
1998 RZ ₁₈	2003 11 19.40033	08 53 57.61	+24 00 29.9		699	1998 RE ₄₅	2003 11 24.25307	04 01 19.39	+26 56 08.9	19.0	704
1998 RZ ₁₈	2003 11 19.42033	08 53 58.60	+24 00 30.3		699	1998 RE ₄₅	2003 11 24.26580	04 01 18.55	+26 56 08.0	19.2	704
1998 RZ ₁₈	2003 11 21.51547	08 55 43.06	+24 01 32.4	18.5	644	1998 RE ₄₅	2003 11 24.27835	04 01 17.80	+26 56 05.3	19.2	704
1998 RZ ₁₈	2003 11 21.52574	08 55 43.51	+24 01 32.6	18.3	644	1998 RE ₄₅	2003 11 24.29096	04 01 16.92	+26 56 04.1	19.0	704
1998 RZ ₁₈	2003 11 21.53708	08 55 44.05	+24 01 33.3	18.6	644	1998 RE ₄₅	2003 11 24.30385	04 01 16.14	+26 56 01.1	19.5 V	691
1998 RZ ₁₈	2003 11 24.38019	08 57 54.09	+24 03 48.8	19.0	704	1998 RC ₄₅	1992 03 26.26853	12 10 46.56	-00 02 35.0	19.3	691
1998 RZ ₁₈	2003 11 24.39272	08 57 54.55	+24 03 50.2	19.2	704	1998 RC ₄₅	1992 03 26.28885	12 10 45.58	-00 02 24.5		691
1998 RZ ₁₈	2003 11 24.41768	08 57 55.64	+24 03 51.5	19.2	704	1998 RC ₄₅	1992 03 26.30935	12 10 44.62	-00 02 14.5		691
1998 RZ ₁₈	2003 11 24.43019	08 57 56.13	+24 03 51.7	19.3	704	1998 RC ₄₅	2001 03 15.27643	10 16 13.64	+06		

1998 RL ₄₈	2003 11 21.20334	02 39 06.78	+15 17 42.9	19.7	704	1998 RO ₇₁	2003 10 25.37310	04 11 42.87	+26 11 16.9	19.6	704
1998 RL ₄₈	2003 11 21.21636	02 39 06.18	+15 17 37.7	20.1	704	1998 RO ₇₁	2003 11 14.48314	03 54 37.84	+26 32 23.9	18.6	644
1998 RL ₄₈	2003 11 21.22948	02 39 05.53	+15 17 34.4	20.1	704	1998 RO ₇₁	2003 11 14.50367	03 54 36.57	+26 32 23.7	18.8	644
1998 RL ₄₈	2003 11 21.24245	02 39 04.90	+15 17 30.9	19.7	704	1998 RO ₇₁	2003 11 14.52449	03 54 35.29	+26 32 23.1	18.7	644
1998 RL ₄₈	2003 11 21.25524	02 39 04.24	+15 17 27.1	19.8	704	1998 RO ₇₁	2003 11 19.14645	03 49 48.82	+26 30 38.5	18.2 R	699
1998 RJ ₄₉	2003 11 19.36454	09 19 09.08	+17 12 01.1	18.9 R	699	1998 RO ₇₁	2003 11 19.16406	03 49 47.82	+26 30 38.3		699
1998 RJ ₄₉	2003 11 19.38452	09 19 10.34	+17 11 55.3		699	1998 RO ₇₁	2003 11 19.18160	03 49 46.63	+26 30 37.8		699
1998 RJ ₄₉	2003 11 19.40452	09 19 11.27	+17 11 51.3		699	1998 RO ₇₁	2003 11 19.19920	03 49 45.53	+26 30 37.2		699
1998 RJ ₄₉	2003 11 19.42452	09 19 12.33	+17 11 47.3		699	1998 RO ₇₁	2003 11 20.26117	03 48 38.69	+26 29 53.5	19.2 V	691
1998 RJ ₄₉	2003 11 21.45589	09 20 59.07	+17 03 59.2	18.6	704	1998 RO ₇₁	2003 11 20.27271	03 48 37.85	+26 29 52.3	19.0	704
1998 RJ ₄₉	2003 11 21.46888	09 20 59.69	+17 03 55.7	19.4	704	1998 RO ₇₁	2003 11 20.28524	03 48 36.99	+26 29 51.9	19.3	704
1998 RJ ₄₉	2003 11 21.48223	09 21 00.40	+17 03 53.0	19.2	704	1998 RO ₇₁	2003 11 20.28812	03 48 36.94	+26 29 52.3	19.3 V	691
1998 RJ ₄₉	2003 11 21.49760	09 21 01.11	+17 03 50.3	19.1	704	1998 RO ₇₁	2003 11 20.29763	03 48 36.23	+26 29 51.8	19.1	704
1998 RJ ₄₉	2003 11 21.51141	09 21 01.86	+17 03 46.7	18.9	704	1998 RO ₇₁	2003 11 20.31016	03 48 35.41	+26 29 51.4	19.1	704
1998 RA ₅₂	2003 11 24.39627	09 42 32.46	+18 30 01.9	19.5	704	1998 RO ₇₁	2003 11 20.31620	03 48 35.11	+26 29 51.0	19.3 V	691
1998 RA ₅₂	2003 11 24.40872	09 42 33.22	+18 29 59.8	20.0	704	1998 RO ₇₁	2003 11 20.32305	03 48 34.53	+26 29 51.2	19.2	704
1998 RA ₅₂	2003 11 24.43374	09 42 34.95	+18 29 55.6	19.5	704	1998 RO ₇₁	2003 11 24.25177	03 44 28.37	+26 26 03.5	18.2	704
1998 RB ₅₃	2003 11 23.18264	02 26 36.94	+26 22 53.8	20.6 V	691	1998 RO ₇₁	2003 11 24.26449	03 44 27.51	+26 26 03.4	18.7	704
1998 RB ₅₃	2003 11 23.21270	02 26 35.22	+26 22 48.4	20.3 V	691	1998 RO ₇₁	2003 11 24.27704	03 44 26.73	+26 26 01.7	18.5	704
1998 RB ₅₃	2003 11 23.25739	02 26 32.96	+26 22 37.5	20.2 V	691	1998 RO ₇₁	2003 11 24.28966	03 44 25.87	+26 26 00.8	18.7	704
1998 RT ₅₅	2003 11 24.23078	02 43 55.46	+18 11 41.6	18.8 R	699	1998 RO ₇₁	2003 11 24.30255	03 44 25.05	+26 26 00.6	18.4	704
1998 RT ₅₅	2003 11 24.24995	02 43 54.59	+18 11 36.0		699	1998 RV ₇₃	2003 11 21.45886	09 50 24.46	+11 30 56.0	18.6	704
1998 RT ₅₅	2003 11 24.26907	02 43 53.67	+18 11 29.2		699	1998 RV ₇₃	2003 11 21.47173	09 50 25.25	+11 30 50.5	19.3	704
1998 RT ₅₅	2003 11 24.28819	02 43 52.66	+18 11 24.4		699	1998 RV ₇₃	2003 11 21.48504	09 50 26.04	+11 30 44.5	19.0	704
1998 RH ₅₇	2003 11 24.26139	05 40 36.49	+27 49 53.4	19.6	704	1998 RV ₇₃	2003 11 21.50043	09 50 26.99	+11 30 36.3	19.6	704
1998 RH ₅₇	2003 11 24.27394	05 40 35.81	+27 49 52.9	20.0	704	1998 RT ₇₆	2003 11 21.25636	04 16 56.16	+28 06 57.8	19.5	704
1998 RH ₅₇	2003 11 24.28654	05 40 35.08	+27 49 52.8	20.0	704	1998 RT ₇₆	2003 11 21.25648	04 16 56.18	+28 06 58.4	19.8	704
1998 RH ₅₇	2003 11 24.29941	05 40 34.35	+27 49 53.7	20.4	704	1998 RT ₇₆	2003 11 21.26904	04 16 55.22	+28 06 57.4	19.6	704
1998 RH ₅₇	2003 11 24.31191	05 40 33.74	+27 49 53.3	20.1	704	1998 RT ₇₆	2003 11 21.26917	04 16 55.27	+28 06 58.8	19.8	704
1998 RQ ₅₇	2003 11 22.20399	03 45 41.82	-05 07 36.5	18.0 V	703	1998 RT ₇₆	2003 11 21.28200	04 16 54.34	+28 06 58.2	19.8	704
1998 RQ ₅₇	2003 11 22.21528	03 45 41.06	-05 07 38.1	18.5 V	703	1998 RT ₇₆	2003 11 21.28213	04 16 54.36	+28 06 58.7	20.2	704
1998 RQ ₅₇	2003 11 22.22661	03 45 40.59	-05 07 40.8	18.4 V	703	1998 RT ₇₆	2003 11 21.29462	04 16 53.68	+28 06 57.8	19.9	704
1998 RQ ₅₇	2003 11 22.23794	03 45 39.94	-05 07 43.8	19.6 V	703	1998 RT ₇₆	2003 11 21.29475	04 16 53.62	+28 06 58.5	19.9	704
1998 RQ ₅₇	2003 11 26.28055	03 42 14.13	-05 20 47.8	18.6 R	699	1998 RT ₇₆	2003 11 21.30780	04 16 52.76	+28 06 55.9	20.0	704
1998 RQ ₅₇	2003 11 26.30046	03 42 13.08	-05 20 50.4		699	1998 RT ₇₆	2003 11 21.30793	04 16 52.65	+28 06 57.5	19.8	704
1998 RQ ₅₇	2003 11 26.32046	03 42 12.01	-05 20 54.1		699	1998 RT ₇₆	2003 11 21.41061	04 16 45.73	+28 06 56.0	20.0 V	691
1998 RQ ₅₇	2003 11 26.34049	03 42 11.00	-05 20 56.5		699	1998 RT ₇₆	2003 11 21.43750	04 16 43.92	+28 06 55.5	19.7 V	691
1998 RY ₅₈	2003 11 21.32260	04 35 37.32	+23 45 09.5	18.6	704	1998 RT ₇₆	2003 11 21.46476	04 16 42.09	+28 06 54.8	19.8 V	691
1998 RY ₅₈	2003 11 21.33561	04 35 36.58	+23 45 08.7	19.5	704	1998 RT ₇₆	2003 11 24.25402	04 13 37.20	+28 06 02.4	18.4	704
1998 RY ₅₈	2003 11 21.34850	04 35 35.89	+23 45 05.8	19.1	704	1998 RT ₇₆	2003 11 24.26677	04 13 36.35	+28 06 01.8	19.2	704
1998 RY ₅₈	2003 11 21.36133	04 35 35.07	+23 45 04.4	19.5	704	1998 RT ₇₆	2003 11 24.27940	04 13 35.44	+28 06 01.6	18.5	704
1998 RY ₅₈	2003 11 21.37415	04 35 34.43	+23 45 02.4	19.6	704	1998 RT ₇₆	2003 11 24.29191	04 13 34.61	+28 06 01.2	18.8	704
1998 RY ₅₈	2003 11 23.27513	04 33 47.96	+23 40 29.9	18.8	704	1998 RT ₇₆	2003 11 24.30481	04 13 33.76	+28 06 01.0	19.0	704
1998 RY ₅₈	2003 11 23.28766	04 33 47.17	+23 40 28.5	19.3	704	1998 RT ₇₆	2003 11 26.24390	04 11 24.33	+28 04 53.9	18.5	704
1998 RY ₅₈	2003 11 23.30017	04 33 46.40	+23 40 26.7	19.6	704	1998 RT ₇₆	2003 11 26.24500	04 11 24.66	+28 04 53.3	18.9	704
1998 RY ₅₈	2003 11 23.31277	04 33 45.64	+23 40 24.4	19.2	704	1998 RT ₇₆	2003 11 26.25592	04 11 23.40	+28 04 52.4	18.8	704
1998 RY ₅₈	2003 11 23.32534	04 33 44.96	+23 40 23.1	19.7	704	1998 RT ₇₆	2003 11 26.25752	04 11 23.82	+28 04 53.0	19.3	704
1998 RK ₆₀	2003 11 21.32021	04 40 12.04	+41 37 26.5	19.0	704	1998 RT ₇₆	2003 11 26.27806	04 11 22.00	+28 04 53.2	18.9	704
1998 RK ₆₀	2003 11 21.33316	04 40 11.07	+41 37 27.4	18.6	704	1998 RT ₇₆	2003 11 26.28015	04 11 22.33	+28 04 52.1	19.1	704
1998 RK ₆₀	2003 11 21.34619	04 40 10.14	+41 37 27.9	18.7	704	1998 RX ₇₈	2003 11 23.42125	05 04 50.01	+13 26 58.5	19.1 V	691
1998 RK ₆₀	2003 11 21.35902	04 40 09.26	+41 37 28.8	18.8	704	1998 RX ₇₈	2003 11 23.44925	05 04 48.50	+13 26 56.6	19.1 V	691
1998 RK ₆₀	2003 11 21.37178	04 40 08.34	+41 37 29.7	18.8	704	1998 RX ₇₈	2003 11 23.48973	05 04 46.35	+13 26 53.9	19.3 V	691
1998 RX ₆₀	2003 11 27.30602	07 35 37.58	+23 40 40.3	19.9 R	H36	1998 RF ₇₉	2003 11 23.33215	08 47 01.14	+38 38 21.6	19.7	704
1998 RX ₆₀	2003 11 27.35815	07 35 36.36	+23 40 40.5	19.9 R	H36	1998 RF ₇₉	2003 11 23.34099	08 47 01.39	+38 38 26.7	19.3	704
1998 RO ₆₆	2003 11 21.08236	22 04 36.14	-10 41 52.4	19.7	704	1998 RF ₇₉	2003 11 23.34942	08 47 01.59	+38 38 30.0	18.7 V	703
1998 RO ₆₆	2003 11 21.09503	22 04 36.68	-10 41 50.6	19.5	704	1998 RF ₇₉	2003 11 23.34990	08 47 01.59	+38 38 31.5	19.7	704
1998 RO ₆₆	2003 11 21.10838	22 04 37.17	-10 41 46.2	19.4	704	1998 RF ₇₉	2003 11 23.35889	08 47 01.88	+38 38 33.3	19.6	704
1998 RO ₆₆	2003 11 21.12111	22 04 37.66	-10 41 42.8	19.3	704	1998 RF ₇₉	2003 11 23.36086	08 47 01.90	+38 38 33.5	19.1 V	703
1998 RS ₆₆	2003 11 21.32366	04 48 45.41	+23 55 44.6	19.4	704	1998 RF ₇₉	2003 11 23.37229	08 47 02.20	+38 38 39.7	18.9 V	703
1998 RS ₆₆	2003 11 21.33665	04 48 44.61	+23 55 42.8	19.2	704	1998 RF ₇₉	2003 11 23.38362	08 47 02.55	+38 38 42.9	19.2 V	703
1998 RS ₆₆	2003 11 21.34954	04 48 43.89	+23 55 41.7	19.2	704	1998 RU ₈₀	2003 11 21.36755	06 31 55.69	+47 41 40.0	19.4	704
1998 RS ₆₆	2003 11 21.36246	04 48 43.13	+23 55 40.0	19.4	704	1998 RU ₈₀	2003 11 21.38279	06 31 54.93	+47 41 46.8	19.3	704
1998 RS ₆₆	2003 11 21.37530	04 48 42.41	+23 55 37.5	19.4	704	1998 RU ₈₀	2003 11 21.40500	06 31 54.13	+47 41 55.9	18.9	704
1998 RS ₆₆	2003 11 23.27621	04 46 55.53	+23 51 10.3	19.3	704	1998 RU ₈₀	2003 11 24.19882	06 29 46.35	+48 01 47.7	18.8	704
1998 RS ₆₆	2003 11 23.28873	04 46 54.77	+23 51 04.7	20.1	704	1998 RU ₈₀	2003 11 24.20676	06 29 46.07	+48 01 52.0	19.7	704
1998 RS ₆₆	2003 11 23.30132	04 46 54.05	+23 51 06.7	19.2	704	1998 RU ₈₀	2003 11 24.21468	06 29 45.61	+48 01 54.7	19.6	704
1998 RS ₆₆	2003 11 23.31394	04 46 53.26	+23 51 04.8	19.5	704	1998 RU ₈₀	2003 11 24.22258	06 29 45.06	+48 01 58.8	19.7	704
1998 RS ₆₆	2003 11 23.32642	04 46 52.55	+23 51 02.8	19.5	704	1998 RU ₈₀	2003 11 24.23120	06 29 44.69	+48 02 02.1	18.7	704
1998 RS ₆₆	2003 11 24.35773	04 45 53.27	+23 48 32.6	19.0 V	691	1998 RD ₈₁	2003 11 21.32422	04 46 32.29	+20 18 51.5	19.4	704
1998 RS ₆₆	2003 11 24.38569	04 45 51.59	+23 48 28.4	18.9 V							

1998 SA ₃	2003 11 23.32343	04 13 52.98	+21 12 28.0	19.1	704	1998 SS ₄₉	2003 11 22.12222	23 04 36.81	-13 52 21.5	20.1	704
1998 SA ₃	2003 11 23.33360	04 13 52.21	+21 12 29.9	18.5	704	1998 SF ₅₂	2003 11 20.34129	03 55 01.70	+25 36 10.0	19.9	691
1998 SA ₃	2003 11 23.34630	04 13 51.32	+21 12 32.6	19.0	704	1998 SF ₅₂	2003 11 20.37178	03 54 59.79	+25 36 06.7	20.1	V 691
1998 SA ₃	2003 11 23.35890	04 13 50.39	+21 12 34.8	18.9	704	1998 SF ₅₂	2003 11 20.40168	03 54 57.90	+25 36 02.5	20.1	V 691
1998 SA ₃	2003 11 23.37157	04 13 49.51	+21 12 36.6	18.9	704	1998 SF ₅₂	2003 11 24.25212	03 51 01.16	+25 26 50.4	19.8	704
1998 SA ₃	2003 11 23.38433	04 13 48.59	+21 12 38.7	18.8	704	1998 SF ₅₂	2003 11 24.26485	03 51 00.34	+25 26 49.0	20.0	704
1998 SA ₃	2003 11 24.31338	04 12 44.33	+21 15 12.0	18.3	704	1998 SF ₅₂	2003 11 24.27740	03 50 59.52	+25 26 47.2	19.5	704
1998 SA ₃	2003 11 24.32603	04 12 43.43	+21 15 14.3	18.5	704	1998 SY ₅₂	2003 11 24.40903	09 06 56.41	-00 31 21.1	19.1	R 699
1998 SA ₃	2003 11 24.33850	04 12 42.54	+21 15 16.0	18.6	704	1998 SY ₅₂	2003 11 24.42389	09 06 56.79	-00 31 29.1		699
1998 SA ₃	2003 11 24.35111	04 12 41.66	+21 15 18.3	18.5	704	1998 SY ₅₂	2003 11 24.43883	09 06 57.20	-00 31 36.8		699
1998 SA ₃	2003 11 24.36355	04 12 40.76	+21 15 19.8	18.8	704	1998 SY ₅₂	2003 11 24.45395	09 06 57.62	-00 31 42.9		699
1998 SA ₃	2003 11 26.24991	04 10 30.41	+21 20 23.3	18.6	704	1998 SC ₅₃	1998 10 15.27902	02 00 58.48	+13 24 59.6	19.6	V 691
1998 SA ₃	2003 11 26.26264	04 10 29.50	+21 20 25.6	18.8	704	1998 SC ₅₃	1998 10 15.28979	02 00 57.93	+13 24 57.6	19.7	V 691
1998 SA ₃	2003 11 26.27526	04 10 28.61	+21 20 27.5	18.5	704	1998 SC ₅₃	1998 10 15.29969	02 00 57.40	+13 24 55.8	19.6	V 691
1998 SA ₃	2003 11 26.28805	04 10 27.67	+21 20 29.7	18.4	704	1998 SC ₅₃	2000 02 03.23784	09 26 25.83	+21 29 06.2	19.3	704
1998 SA ₃	2003 11 26.30090	04 10 26.77	+21 20 31.5	18.6	704	1998 SC ₅₃	2000 02 03.25251	09 26 24.88	+21 29 09.1	19.5	704
1998 SF ₁₂	2003 11 21.19611	01 33 55.44	+08 26 46.1	19.7	704	1998 SC ₅₃	2000 02 03.26714	09 26 24.13	+21 29 12.2	19.8	704
1998 SF ₁₂	2003 11 21.20888	01 33 55.03	+08 26 45.0	19.3	704	1998 SC ₅₃	2000 02 03.28177	09 26 23.26	+21 29 14.7	19.8	704
1998 SF ₁₂	2003 11 21.22227	01 33 54.63	+08 26 43.2	19.5	704	1998 SC ₅₃	2000 03 04.25796	09 01 10.66	+22 34 13.0	19.4	704
1998 SF ₁₂	2003 11 21.23534	01 33 54.28	+08 26 41.9	19.6	704	1998 SC ₅₃	2000 03 04.27141	09 01 10.12	+22 34 12.8	19.6	704
1998 SF ₁₂	2003 11 21.24817	01 33 53.96	+08 26 39.9	19.7	704	1998 SC ₅₃	2000 03 04.28487	09 01 09.63	+22 34 12.1	18.8	704
1998 SR ₁₂	2003 11 24.25862	05 02 42.73	+27 41 06.4	18.6	704	1998 SC ₅₃	2000 03 04.29854	09 01 09.14	+22 34 12.3	18.5	704
1998 SR ₁₂	2003 11 24.27136	05 02 41.88	+27 40 59.8	19.2	704	1998 SC ₅₃	2002 08 18.41954	22 07 39.20	-17 05 20.1	19.8	644
1998 SR ₁₂	2003 11 24.29653	05 02 40.16	+27 40 42.8	18.9	704	1998 SC ₅₃	2002 08 18.43027	22 07 38.64	-17 05 22.3	19.6	644
1998 SR ₁₂	2003 11 24.30937	05 02 39.27	+27 40 35.7	18.9	704	1998 SC ₅₃	2002 08 18.44110	22 07 38.06	-17 05 24.8	19.8	644
1998 SZ ₁₂	2003 11 19.29489	04 30 54.22	+12 24 16.8	18.6	R 699	1998 SC ₅₃	2002 08 19.27526	22 06 55.46	-17 08 38.4	20.0	644
1998 SZ ₁₂	2003 11 19.31082	04 30 53.32	+12 24 18.3		699	1998 SC ₅₃	2002 08 19.33749	22 06 52.18	-17 08 52.4	19.9	644
1998 SZ ₁₂	2003 11 19.32660	04 30 52.35	+12 24 21.1		699	1998 SC ₅₃	2002 08 19.40053	22 06 48.83	-17 09 06.9	20.0	644
1998 SZ ₁₂	2003 11 19.34231	04 30 51.36	+12 24 21.1		699	1998 SC ₅₃	2002 08 29.37415	21 58 16.85	-17 43 54.2	19.8	644
1998 SK ₁₄	2003 11 19.06187	22 37 58.77	-01 20 28.6	18.1	R 699	1998 SC ₅₃	2002 08 29.39550	21 58 15.73	-17 43 58.0	19.7	644
1998 SK ₁₄	2003 11 19.07508	22 37 59.16	-01 20 16.8		699	1998 SC ₅₃	2002 08 29.41787	21 58 14.56	-17 44 01.9	19.8	644
1998 SK ₁₄	2003 11 19.08836	22 37 59.75	-01 20 06.2		699	1998 SM ₅₅	2003 11 21.40942	03 50 38.54	+24 51 53.8	18.6	644
1998 SK ₁₄	2003 11 19.10158	22 38 00.28	-01 19 55.7		699	1998 SM ₅₅	2003 11 21.43211	03 50 37.15	+24 51 51.1	18.3	644
1998 SK ₁₄	2003 11 24.07000	22 41 32.92	-00 12 36.6	18.6	704	1998 SM ₅₅	2003 11 21.46487	03 50 35.17	+24 51 47.0	18.9	644
1998 SK ₁₄	2003 11 24.08241	22 41 33.46	-00 12 25.8	18.5	704	1998 SM ₅₅	2003 11 24.25212	03 47 50.56	+24 45 58.8	18.2	704
1998 SK ₁₄	2003 11 24.09496	22 41 34.01	-00 12 15.8	18.9	704	1998 SM ₅₅	2003 11 24.26485	03 47 49.79	+24 45 57.2	18.4	704
1998 SK ₁₄	2003 11 24.10738	22 41 34.58	-00 12 05.6	18.9	704	1998 SM ₅₅	2003 11 24.27740	03 47 49.00	+24 45 55.4	18.2	704
1998 SK ₁₄	2003 11 24.11989	22 41 35.14	-00 11 55.9	18.8	704	1998 SM ₅₅	2003 11 24.29001	03 47 48.21	+24 45 54.0	18.1	704
1998 SP ₁₄	2003 11 23.26955	03 42 24.08	+02 23 39.2	19.0	644	1998 SM ₅₅	2003 11 24.30290	03 47 47.42	+24 45 52.4	18.5	704
1998 SP ₁₄	2003 11 23.29035	03 42 22.84	+02 23 39.9	19.0	644	1998 SO ₅₅	2003 11 24.18996	01 58 23.21	+15 19 05.8	19.2	704
1998 SP ₁₄	2003 11 23.31372	03 42 21.54	+02 23 40.3	19.6	644	1998 SO ₅₅	2003 11 24.20373	01 58 22.73	+15 19 03.8	19.8	704
1998 SP ₁₄	2003 11 24.24477	03 41 29.91	+02 24 05.7	20.7	R 683	1998 SO ₅₅	2003 11 24.21615	01 58 22.29	+15 19 01.4	19.6	704
1998 SP ₁₄	2003 11 24.25818	03 41 29.11	+02 24 06.5	20.7	R 683	1998 SO ₅₅	2003 11 24.22863	01 58 21.83	+15 18 59.3	19.9	704
1998 SP ₁₄	2003 11 24.27158	03 41 28.41	+02 24 06.3	22.0	R 683	1998 SO ₅₅	2003 11 24.24092	01 58 21.41	+15 18 56.8	19.5	704
1998 SP ₁₄	2003 11 27.23471	03 38 47.42	+02 26 49.9	20.4	R 683	1998 SO ₅₅	2003 11 26.18748	01 57 18.66	+15 13 20.8	19.4	R 699
1998 SP ₁₄	2003 11 27.24809	03 38 46.76	+02 26 50.4	20.0	R 683	1998 SO ₅₅	2003 11 26.20734	01 57 18.02	+15 13 18.1		699
1998 SP ₁₄	2003 11 27.26151	03 38 45.91	+02 26 51.6	21.0	R 683	1998 SO ₅₅	2003 11 26.22709	01 57 17.42	+15 13 16.5		699
1998 SJ ₁₅	2003 11 24.47460	06 40 29.93	+30 28 52.7	20.0	V 691	1998 SO ₅₅	2003 11 26.24681	01 57 16.72	+15 13 10.9		699
1998 SJ ₁₅	2003 11 24.50273	06 40 28.85	+30 28 56.0	19.9	V 691	1998 SR ₅₅	2003 11 24.19258	04 07 33.91	+23 09 37.5	19.0	704
1998 SJ ₁₅	2003 11 24.53000	06 40 27.78	+30 28 59.0	20.3	V 691	1998 SR ₅₅	2003 11 24.20048	04 07 33.41	+23 09 35.7	19.2	704
1998 SN ₂₄	2003 11 26.19164	02 01 07.26	+07 28 39.1	19.2	R 699	1998 SR ₅₅	2003 11 24.20841	04 07 32.90	+23 09 35.6	19.1	704
1998 SN ₂₄	2003 11 26.21145	02 01 06.85	+07 28 37.6		699	1998 SR ₅₅	2003 11 24.21632	04 07 32.40	+23 09 34.6	19.2	704
1998 SN ₂₄	2003 11 26.23121	02 01 06.15	+07 28 37.5		699	1998 SR ₅₅	2003 11 24.22422	04 07 31.90	+23 09 33.5	18.9	704
1998 SN ₂₄	2003 11 26.25091	02 01 05.55	+07 28 35.7		699	1998 SR ₅₅	2003 11 24.25366	04 07 30.11	+23 09 30.5	18.9	704
1998 ST ₂₆	2003 11 24.31782	06 35 53.92	+31 21 35.3	18.8	704	1998 SR ₅₅	2003 11 24.26639	04 07 29.26	+23 09 28.9	19.0	704
1998 ST ₂₆	2003 11 24.33055	06 35 53.42	+31 21 35.3	18.8	704	1998 SR ₅₅	2003 11 24.27894	04 07 28.45	+23 09 28.1	19.3	704
1998 ST ₂₆	2003 11 24.34302	06 35 53.05	+31 21 35.1	19.0	704	1998 SR ₅₅	2003 11 24.29155	04 07 27.75	+23 09 26.3	18.8	704
1998 ST ₂₆	2003 11 24.35560	06 35 52.59	+31 21 34.8	19.1	704	1998 SR ₅₅	2003 11 26.24978	04 05 29.01	+23 05 40.4	18.9	704
1998 ST ₂₆	2003 11 24.36800	06 35 52.17	+31 21 34.3	19.0	704	1998 SR ₅₅	2003 11 26.26252	04 05 28.23	+23 05 38.7	19.1	704
1998 SV ₃₄	1997 04 11.19280	13 08 30.75	-08 51 47.2	19.3	704	1998 SR ₅₅	2003 11 26.27514	04 05 27.43	+23 05 37.7	19.1	704
1998 SV ₃₄	1997 04 11.23543	13 08 27.94	-08 51 47.0		704	1998 SR ₅₅	2003 11 26.28792	04 05 26.61	+23 05 35.5	19.1	704
1998 SV ₃₄	2003 11 21.30921	03 15 49.47	+39 48 32.7	19.3	704	1998 SR ₅₅	2003 11 26.30077	04 05 25.84	+23 05 34.2	19.3	704
1998 SV ₃₄	2003 11 21.32017	03 15 48.57	+39 48 32.5	19.2	704	1998 SS ₅₇	2003 11 21.45402	09 03 13.63	+19 14 01.5	19.3	704
1998 SV ₃₄	2003 11 21.33114	03 15 47.74	+39 48 30.6	19.3	704	1998 SS ₅₇	2003 11 21.46684	09 03 14.25	+19 14 00.7	19.7	704
1998 SV ₃₄	2003 11 21.34218	03 15 46.77	+39 48 31.4	19.1	704	1998 SS ₅₇	2003 11 21.48015	09 03 14.75	+19 13 59.6	19.8	704
1998 SU ₃₅	2003 11 21.48469	09 35 36.13	+29 06 59.6	19.4	644	1998 SS ₅₇	2003 11 21.49322	09 03 15.30	+19 13 58.9	19.4	704
1998 SU ₃₅	2003 11 21.49639	09 35 36.58	+29 07 01.0	19.4	644	1998 SS ₅₇	2003 11 21.50954	09 03 16.00	+19 13 57.7	19.6	704
1998 SU ₃₅	2003 11 21.50678	09 35 36.97	+29 07 02.1	19.4	644	1998 SS ₅₇	2003 11 23.42697	09 04 36.78	+19 12 02.1	19.5	704
1998 SF ₄₂	2003 11 21.32422	04 51 00.74	+19 48 34.1	19.6	704	1998 SS ₅₇	2003 11 23.43967	09 04 37.33	+19 12 00.1	19.3	704
1998 SF ₄₂	2003 11 21.33716	04 51 00.01	+19 48 33.1	20.1	704	1998 SS ₅₇	2003 11 23.45238	09 04 37.78			

1998 SN ₆₅	2003 11 23.28885	04 52 10.19	+25 10 09.5	20.2	704	1998 SX ₈₃	2003 11 24.24740	03 06 37.04	+25 02 38.8	19.7	704
1998 SN ₆₅	2003 11 23.31406	04 52 08.60	+25 10 11.4	19.4	704	1998 SX ₈₃	2003 11 26.18554	03 04 50.30	+24 57 12.2	19.6	704
1998 SN ₆₅	2003 11 23.31414	04 52 08.60	+25 10 11.3	19.4	704	1998 SX ₈₃	2003 11 26.19821	03 04 49.68	+24 57 09.3	19.8	704
1998 SN ₆₅	2003 11 23.32326	04 52 08.06	+25 10 12.2	19.8	704	1998 SX ₈₃	2003 11 26.21107	03 04 48.92	+24 57 07.1	20.0	704
1998 SN ₆₅	2003 11 23.32654	04 52 07.83	+25 10 12.3	19.6	704	1998 SX ₈₃	2003 11 26.22384	03 04 48.17	+24 57 04.9	19.6	704
1998 SN ₆₅	2003 11 23.33359	04 52 07.41	+25 10 12.6	19.5	704	1998 SX ₈₃	2003 11 26.23655	03 04 47.50	+24 57 02.7	19.5	704
1998 SN ₆₅	2003 11 23.34248	04 52 06.86	+25 10 13.6	19.3	704	1998 SO ₈₅	2003 11 23.34942	08 44 06.80	+37 11 51.9	17.7 V	703
1998 SN ₆₅	2003 11 23.35151	04 52 06.25	+25 10 14.1	19.9	704	1998 SO ₈₅	2003 11 23.36004	08 44 07.33	+37 11 55.6	18.6	704
1998 SN ₆₅	2003 11 24.23218	04 51 11.85	+25 11 16.3	19.7	704	1998 SO ₈₅	2003 11 23.36086	08 44 07.46	+37 11 53.3	18.2 V	703
1998 SN ₆₅	2003 11 24.24337	04 51 11.15	+25 11 16.9	20.0	704	1998 SO ₈₅	2003 11 23.36807	08 44 07.77	+37 11 57.3	19.2	704
1998 SN ₆₅	2003 11 24.25133	04 51 10.64	+25 11 17.6	20.0	704	1998 SO ₈₅	2003 11 23.37229	08 44 08.05	+37 11 59.0	18.4 V	703
1998 SN ₆₅	2003 11 24.26010	04 51 10.03	+25 11 18.0	20.0	704	1998 SO ₈₅	2003 11 23.37606	08 44 08.19	+37 11 59.7	19.1	704
1998 SN ₆₅	2003 11 24.26812	04 51 09.54	+25 11 18.6	20.1	704	1998 SO ₈₅	2003 11 23.38362	08 44 08.61	+37 12 01.3	18.9 V	703
1998 SN ₆₅	2003 11 24.35485	04 51 04.01	+25 11 24.5	19.1 V	691	1998 SO ₈₅	2003 11 23.38410	08 44 08.60	+37 12 02.0	19.2	704
1998 SN ₆₅	2003 11 24.38295	04 51 02.21	+25 11 26.1	19.2 V	691	1998 SO ₈₅	2003 11 23.39210	08 44 08.98	+37 12 05.1	18.9	704
1998 SN ₆₅	2003 11 24.42119	04 50 59.76	+25 11 28.6	19.2 V	691	1998 SO ₈₇	2003 11 19.21373	03 16 00.21	+20 55 27.5	18.0 R	699
1998 SV ₆₆	2003 11 21.32221	04 34 04.67	+18 43 23.3	19.0	704	1998 SO ₈₇	2003 11 19.23291	03 15 59.02	+20 55 22.1		699
1998 SV ₆₆	2003 11 21.33522	04 34 03.91	+18 43 22.9	19.4	704	1998 SO ₈₇	2003 11 19.25204	03 15 57.93	+20 55 16.5		699
1998 SV ₆₆	2003 11 21.34811	04 34 03.17	+18 43 21.6	19.0	704	1998 SO ₈₇	2003 11 19.27124	03 15 56.86	+20 55 11.8		699
1998 SV ₆₆	2003 11 21.36094	04 34 02.41	+18 43 21.0	19.2	704	1998 SO ₈₇	2003 11 24.21738	03 11 31.92	+20 33 04.5	18.5 R	699
1998 SV ₆₆	2003 11 21.37376	04 34 01.69	+18 43 20.8	19.3	704	1998 SO ₈₇	2003 11 24.23660	03 11 30.87	+20 32 59.1		699
1998 SV ₆₆	2003 11 23.27478	04 32 14.79	+18 41 58.1	18.8	704	1998 SO ₈₇	2003 11 24.25110	03 11 30.04	+20 32 54.5	18.7 V	703
1998 SV ₆₆	2003 11 23.28730	04 32 14.07	+18 41 56.4	19.8	704	1998 SO ₈₇	2003 11 24.25577	03 11 29.84	+20 32 54.0		699
1998 SV ₆₆	2003 11 23.31241	04 32 12.64	+18 41 56.7	19.2	704	1998 SO ₈₇	2003 11 24.26462	03 11 29.30	+20 32 51.2	18.6 V	703
1998 SV ₆₆	2003 11 23.32498	04 32 11.88	+18 41 56.2	19.2	704	1998 SO ₈₇	2003 11 24.27491	03 11 28.74	+20 32 49.1		699
1998 SH ₆₈	2003 11 21.20703	00 17 27.37	+23 52 50.1	18.8	704	1998 SO ₈₇	2003 11 24.27825	03 11 28.62	+20 32 47.2	18.5 V	703
1998 SH ₆₈	2003 11 21.22683	00 17 27.53	+23 52 41.0	19.5	704	1998 SO ₈₇	2003 11 24.29184	03 11 27.82	+20 32 44.1	18.3 V	703
1998 SH ₆₈	2003 11 21.24080	00 17 27.58	+23 52 35.0	19.0	704	1998 SO ₈₇	2003 11 26.18464	03 09 50.73	+20 24 15.6	19.0	704
1998 SR ₇₄	2003 11 19.35789	08 59 31.44	+25 33 24.0	18.2 R	699	1998 SO ₈₇	2003 11 26.19561	03 09 50.15	+20 24 12.8	19.5	704
1998 SR ₇₄	2003 11 19.37785	08 59 32.33	+25 33 25.6		699	1998 SO ₈₇	2003 11 26.20778	03 09 49.51	+20 24 09.6	19.4	704
1998 SR ₇₄	2003 11 19.39781	08 59 33.12	+25 33 27.7		699	1998 SO ₈₇	2003 11 26.21895	03 09 48.92	+20 24 06.3	19.3	704
1998 SR ₇₄	2003 11 19.41782	08 59 34.00	+25 33 29.8		699	1998 SO ₈₇	2003 11 26.23115	03 09 48.32	+20 24 03.5	19.4	704
1998 SR ₇₄	2003 11 21.51547	09 01 02.03	+25 37 01.0	18.3	644	1998 SD ₉₀	2003 11 24.08323	22 50 00.39	-03 00 07.0	19.5	704
1998 SR ₇₄	2003 11 21.52574	09 01 02.42	+25 37 02.1	18.7	644	1998 SD ₉₀	2003 11 24.09567	22 50 00.88	-03 00 05.6	19.6	704
1998 SR ₇₄	2003 11 21.53708	09 01 02.86	+25 37 03.2	19.0	644	1998 SD ₉₀	2003 11 24.12060	22 50 01.90	-03 00 07.1	19.9	704
1998 SJ ₇₆	1998 10 11.17454	22 47 29.79	+01 43 19.2	18.7 R	699	1998 SE ₉₁	1998 09 15.40378	00 36 25.54	+06 36 55.8	19.0 R	699
1998 SJ ₇₆	1998 10 11.19938	22 47 29.60	+01 43 08.0		699	1998 SE ₉₁	1998 09 15.42860	00 36 24.28	+06 36 52.9		699
1998 SJ ₇₆	1998 10 11.22421	22 47 29.44	+01 42 59.3		699	1998 SE ₉₁	1998 09 15.45343	00 36 23.21	+06 36 49.4		699
1998 SJ ₇₆	2003 11 27.75305	23 58 33.44	+03 17 26.2	19.7 V	941	1998 SA ₉₅	2003 11 24.26724	04 18 52.56	+24 48 02.0	20.3	704
1998 SJ ₇₆	2003 11 27.75419	23 58 33.48	+03 17 26.2	19.7 V	941	1998 SA ₉₅	2003 11 24.27987	04 18 51.78	+24 48 02.3	20.3	704
1998 SJ ₇₆	2003 11 27.75647	23 58 33.59	+03 17 26.2	19.7 V	941	1998 SA ₉₅	2003 11 24.29238	04 18 50.98	+24 48 01.1	20.1	704
1998 SL ₇₆	2003 11 26.36592	04 13 29.53	+08 23 57.6	19.7 V	691	1998 SA ₉₅	2003 11 24.30528	04 18 50.15	+24 48 00.6	19.9	704
1998 SL ₇₆	2003 11 26.39441	04 13 27.91	+08 23 46.5	19.7 V	691	1998 SQ ₉₅	2003 11 24.35519	07 30 52.57	+41 21 18.4	19.8 V	703
1998 SL ₇₆	2003 11 26.42644	04 13 26.02	+08 23 34.9	19.6 V	691	1998 SQ ₉₅	2003 11 24.36647	07 30 52.50	+41 21 24.3	18.0 V	703
1998 SV ₇₆	2003 11 19.14561	03 37 35.85	+24 48 56.5	18.9 R	699	1998 SQ ₉₅	2003 11 24.37784	07 30 52.43	+41 21 30.6	18.9 V	703
1998 SV ₇₆	2003 11 19.16321	03 37 34.74	+24 48 52.1		699	1998 SQ ₉₅	2003 11 24.38915	07 30 52.40	+41 21 38.1	19.6 V	703
1998 SV ₇₆	2003 11 19.18078	03 37 33.66	+24 48 47.1		699	1998 SH ₉₆	2003 11 22.07133	23 02 36.33	-11 01 28.4	19.4	704
1998 SV ₇₆	2003 11 19.19833	03 37 32.71	+24 48 41.2		699	1998 SH ₉₆	2003 11 22.09655	23 02 36.96	-11 01 17.1	19.6	704
1998 SV ₇₆	2003 11 24.14861	03 32 47.12	+24 24 04.8	18.8 R	699	1998 SH ₉₆	2003 11 22.10929	23 02 37.35	-11 01 11.2	19.4	704
1998 SV ₇₆	2003 11 24.16614	03 32 46.11	+24 23 58.1		699	1998 SH ₉₆	2003 11 22.12189	23 02 37.69	-11 01 05.0	19.6	704
1998 SV ₇₆	2003 11 24.18366	03 32 45.12	+24 23 52.8		699	1998 SW ₉₆	2003 11 20.33139	04 25 11.09	+37 51 26.3	18.1	704
1998 SV ₇₆	2003 11 24.19963	03 32 44.12	+24 23 49.5	19.4	704	1998 SW ₉₆	2003 11 20.35699	04 25 09.26	+37 51 31.7	18.6	704
1998 SV ₇₆	2003 11 24.20123	03 32 44.16	+24 23 47.0		699	1998 SW ₉₆	2003 11 20.38578	04 25 07.19	+37 51 37.9	18.3	704
1998 SV ₇₆	2003 11 24.21201	03 32 43.40	+24 23 45.0	19.5	704	1998 SW ₉₆	2003 11 20.41143	04 25 05.47	+37 51 43.5	18.7	704
1998 SV ₇₆	2003 11 24.22451	03 32 42.68	+24 23 41.5	19.4	704	1998 SW ₉₆	2003 11 20.43589	04 25 03.79	+37 51 48.0	18.3	704
1998 SV ₇₆	2003 11 24.23692	03 32 41.91	+24 23 37.1	19.5	704	1998 SW ₉₆	2003 11 22.26777	04 22 59.32	+37 58 06.6	18.2	704
1998 SV ₇₆	2003 11 24.24929	03 32 41.18	+24 23 33.5	19.5	704	1998 SW ₉₆	2003 11 22.27791	04 22 58.55	+37 58 09.6	18.6	704
1998 SH ₇₇	2003 11 23.10361	01 36 58.22	+14 37 52.3	20.1 V	691	1998 SW ₉₆	2003 11 22.28804	04 22 57.70	+37 58 12.7	18.8	704
1998 SH ₇₇	2003 11 23.13737	01 36 57.26	+14 37 43.9	20.1 V	691	1998 SY ₉₇	1998 10 19.25802	00 24 30.12	-00 07 24.6	18.6 R	699
1998 SH ₇₇	2003 11 23.16625	01 36 56.37	+14 37 36.4	19.9 V	691	1998 SY ₉₇	1998 10 19.28286	00 24 29.59	-00 07 27.6		699
1998 SH ₇₇	2003 11 24.18829	01 36 28.99	+14 33 14.9	19.2	704	1998 SY ₉₇	1998 10 19.30767	00 24 29.00	-00 07 30.4		699
1998 SH ₇₇	2003 11 24.20231	01 36 28.64	+14 33 10.9	19.6	704	1998 SU ₉₈	2003 11 24.25129	03 40 17.02	+22 45 45.6	19.2	704
1998 SH ₇₇	2003 11 24.21461	01 36 28.27	+14 33 07.4	19.4	704	1998 SU ₉₈	2003 11 24.26402	03 40 16.24	+22 45 43.5	19.2	704
1998 SH ₇₇	2003 11 24.22710	01 36 27.92	+14 33 04.8	19.2	704	1998 SU ₉₈	2003 11 24.27657	03 40 15.48	+22 45 41.7	19.1	704
1998 SH ₇₇	2003 11 24.23950	01 36 27.61	+14 33 01.3	19.4	704	1998 SU ₉₈	2003 11 24.28918	03 40 14.69	+22 45 40.0	19.2	704
1998 SH ₇₇	2003 11 26.18829	01 35 39.97	+14 25 02.4	19.1 R	699	1998 SU ₉₈	2003 11 24.30204	03 40 13.91	+22 45 37.7	19.0	704
1998 SH ₇₇	2003 11 26.20817	01 35 39.46	+14 24 58.1		699	1998 SY ₁₀₇	2003 11 21.25609	04 04 22.09	+38 21 22.5	18.5	704
1998 SH ₇₇	2003 11 26.22792	01 35 38.92	+14 24 53.5		699	1998 SY ₁₀₇	2003 11 21.26877	04 04 21.14	+38 21 22.3	19.1	704
1998 SH ₇₇	2003 11 26.24763	01 35 38.49	+14 24 48.5		699	1998 SY ₁₀₇	2003 11 21.28173	04 04 20.22	+38 21 23.1	19.4	704
1998 SS ₇₇	2003 11 21.08593	01 51 15.25	+17 39 10.5	18.6 V	691	1998 SY ₁₀₇	2003 11 21.29429	04 04 19.37	+38		

2003 NOV. 30

M.P.S. 91643

1998 SB117	2003 11 19.18327	03 46 59.95	+21 25 01.4	699	1998 SN156	2003 11 21.19770	01 42 12.14	+12 32 39.4	18.9	704
1998 SB117	2003 11 19.20085	03 46 58.93	+21 24 55.7	699	1998 SN156	2003 11 21.21067	01 42 11.72	+12 32 37.4	19.1	704
1998 SB117	2003 11 21.26398	03 45 00.38	+21 14 05.5	18.7	1998 SN156	2003 11 21.22385	01 42 11.25	+12 32 35.3	19.3	704
1998 SB117	2003 11 21.27702	03 44 59.58	+21 14 00.9	18.6	1998 SN156	2003 11 21.23701	01 42 10.85	+12 32 33.2	19.3	704
1998 SB117	2003 11 21.28954	03 44 58.86	+21 13 57.0	18.3	1998 SN156	2003 11 21.24975	01 42 10.39	+12 32 30.7	19.4	704
1998 SB117	2003 11 21.30251	03 44 58.08	+21 13 53.1	18.7	1998 SN156	2003 11 26.18912	01 39 54.00	+12 19 53.9	19.0 R	699
1998 SB117	2003 11 21.31548	03 44 57.34	+21 13 49.3	18.7	1998 SN156	2003 11 26.20899	01 39 53.45	+12 19 50.3		699
1998 SB117	2003 11 24.25333	03 42 10.56	+20 58 13.1	18.5 V	1998 SN156	2003 11 26.22874	01 39 52.91	+12 19 48.1		699
1998 SB117	2003 11 24.26685	03 42 09.76	+20 58 08.2	18.5 V	1998 SN156	2003 11 26.24846	01 39 52.40	+12 19 46.0		699
1998 SB117	2003 11 24.28049	03 42 09.01	+20 58 05.1	18.3 V	1998 SO156	1998 10 11.26397	01 05 22.06	+10 03 16.2	18.4 R	699
1998 SB117	2003 11 24.29410	03 42 08.18	+20 57 59.7	18.9 V	1998 SO156	1998 10 11.28385	01 05 20.93	+10 03 13.0		699
1998 SZ118	2003 11 24.31425	05 50 31.43	+31 46 52.2	18.4	1998 SO156	1998 10 11.30373	01 05 19.73	+10 03 10.5		699
1998 SZ118	2003 11 24.32690	05 50 30.70	+31 46 53.9	18.9	1998 SB157	2003 11 21.41082	03 53 26.94	+23 42 10.8	19.1	644
1998 SZ118	2003 11 24.33936	05 50 30.07	+31 46 55.8	19.2	1998 SB157	2003 11 21.43351	03 53 25.54	+23 42 08.0	18.9	644
1998 SZ118	2003 11 24.35198	05 50 29.43	+31 46 58.0	18.8	1998 SB157	2003 11 21.46628	03 53 23.52	+23 42 04.4	19.8	644
1998 SZ118	2003 11 24.36442	05 50 28.77	+31 47 00.1	19.0	1998 SB157	2003 11 24.25248	03 50 37.28	+23 36 51.1	19.4	704
1998 SD119	2003 11 26.06400	22 34 59.96	-15 37 22.1	19.4	1998 SB157	2003 11 24.26520	03 50 36.54	+23 36 48.1	19.5	704
1998 SD119	2003 11 26.08876	22 35 00.81	-15 37 08.7	19.5	1998 SB157	2003 11 24.27775	03 50 35.76	+23 36 47.1	19.5	704
1998 SD119	2003 11 26.10124	22 35 01.26	-15 37 03.4	19.9	1998 SB157	2003 11 24.29037	03 50 34.97	+23 36 45.7	19.3	704
1998 SE119	2003 11 24.32619	05 51 28.10	+27 51 27.0	20.4	1998 SD157	2003 11 19.22710	02 30 00.16	+16 13 49.9	18.9 R	699
1998 SE119	2003 11 24.33865	05 51 27.48	+27 51 28.5	19.8	1998 SD157	2003 11 19.24621	02 29 59.26	+16 13 46.6		699
1998 SE119	2003 11 24.35127	05 51 26.78	+27 51 30.6	19.9	1998 SD157	2003 11 19.26538	02 29 58.31	+16 13 42.9		699
1998 SU120	2003 11 21.22578	02 19 06.28	+17 31 45.5	20.0 V	1998 SD157	2003 11 19.28462	02 29 57.38	+16 13 39.0		699
1998 SU120	2003 11 21.25312	02 19 04.87	+17 31 43.9	20.2 V	1998 SD157	2003 11 21.20290	02 28 28.98	+16 07 31.6	19.0	704
1998 SU120	2003 11 21.28473	02 19 03.21	+17 31 41.7	20.2 V	1998 SD157	2003 11 21.21597	02 28 28.39	+16 07 28.8	19.3	704
1998 SU120	2003 11 24.20574	02 16 40.86	+17 28 35.4	20.0	1998 SD157	2003 11 21.22909	02 28 27.72	+16 07 26.8	19.2	704
1998 SU120	2003 11 24.21816	02 16 40.22	+17 28 33.4	20.1	1998 SD157	2003 11 21.23369	02 28 27.55	+16 07 25.9	18.9 V	691
1998 SU120	2003 11 24.24302	02 16 38.94	+17 28 32.6	19.8	1998 SD157	2003 11 21.24205	02 28 27.13	+16 07 24.3	19.1	704
1998 SO124	2003 11 21.09233	21 40 13.26	-10 27 53.5	19.7	1998 SD157	2003 11 21.25485	02 28 26.52	+16 07 21.6	19.2	704
1998 SO124	2003 11 21.10566	21 40 14.54	-10 27 51.0	19.6	1998 SD157	2003 11 21.26591	02 28 26.03	+16 07 19.8	18.9 V	691
1998 SO124	2003 11 21.11841	21 40 15.68	-10 27 50.3	19.8	1998 SD157	2003 11 21.29260	02 28 24.79	+16 07 14.8	18.8 V	691
1998 SE126	2003 11 24.44417	11 30 07.39	+08 55 48.2	18.4	1998 SD157	2003 11 24.23160	02 26 17.11	+15 58 15.4	18.7 R	699
1998 SE126	2003 11 24.45688	11 30 08.75	+08 55 41.6	18.8	1998 SD157	2003 11 24.25079	02 26 16.25	+15 58 12.5		699
1998 SE126	2003 11 24.46955	11 30 10.05	+08 55 35.1	18.5	1998 SD157	2003 11 24.26990	02 26 15.45	+15 58 09.1		699
1998 SE126	2003 11 24.48243	11 30 11.47	+08 55 28.8	18.9	1998 SD157	2003 11 24.28901	02 26 14.57	+15 58 04.9		699
1998 SE126	2003 11 24.49506	11 30 12.85	+08 55 23.0	18.8	1998 SG158	1998 10 11.26771	01 02 24.15	+10 44 36.1	18.5 R	699
1998 SX132	2003 11 21.45821	09 41 32.97	+15 45 02.7	19.3	1998 SG158	1998 10 11.30744	01 02 21.98	+10 44 24.6		699
1998 SX132	2003 11 21.47107	09 41 33.55	+15 44 59.4	19.2	1998 SG158	1998 10 11.31712	01 02 21.50	+10 44 23.0		699
1998 SX132	2003 11 21.48433	09 41 34.15	+15 44 55.7	19.1	1998 SX159	2003 11 23.30366	04 13 39.12	+17 49 50.4	19.5 R	735
1998 SX132	2003 11 21.49975	09 41 34.84	+15 44 52.1	19.4	1998 SX159	2003 11 23.32443	04 13 37.93	+17 49 49.3	18.9 R	735
1998 SX132	2003 11 23.40520	09 43 03.34	+15 37 12.7	18.7	1998 SX159	2003 11 23.33493	04 13 37.22	+17 49 48.3	19.0 R	735
1998 SX132	2003 11 23.41787	09 43 03.89	+15 37 08.8	19.3	1998 SN162	2003 11 21.32441	04 52 26.83	+20 18 32.1	18.1	704
1998 SX132	2003 11 23.43066	09 43 04.46	+15 37 05.6	19.4	1998 SN162	2003 11 21.33730	04 52 26.17	+20 18 27.9	18.3	704
1998 SX132	2003 11 23.44332	09 43 05.06	+15 37 03.7	19.5	1998 SN162	2003 11 21.35019	04 52 25.56	+20 18 23.3	18.8	704
1998 SX132	2003 11 23.45605	09 43 05.60	+15 37 00.4	19.4	1998 SN162	2003 11 21.36311	04 52 24.89	+20 18 19.4	18.7	704
1998 SM136	2003 11 26.06861	23 20 32.10	-13 32 37.6	19.6	1998 SN162	2003 11 21.37594	04 52 24.25	+20 18 14.7	18.6	704
1998 SM136	2003 11 26.08099	23 20 32.49	-13 32 26.2	19.2	1998 SN162	2003 11 23.27597	04 50 52.83	+20 07 43.0	18.2	704
1998 SM136	2003 11 26.09338	23 20 32.84	-13 32 15.3	19.4	1998 SN162	2003 11 23.28849	04 50 52.17	+20 07 39.1	18.4	704
1998 SM136	2003 11 26.10587	23 20 33.29	-13 32 03.4	19.4	1998 SN162	2003 11 23.30108	04 50 51.54	+20 07 34.5	18.1	704
1998 SM136	2003 11 26.11833	23 20 33.68	-13 31 51.6	19.8	1998 SN162	2003 11 23.31370	04 50 50.89	+20 07 30.9	18.0	704
1998 SW138	2003 11 21.45589	09 19 48.98	+17 33 39.6	19.5	1998 SN162	2003 11 23.32618	04 50 50.31	+20 07 27.3	18.6	704
1998 SW138	2003 11 21.46888	09 19 49.50	+17 33 37.0	19.4	1998 SV162	2003 11 24.07610	01 30 31.83	+10 49 48.9	19.9 V	691
1998 SW138	2003 11 21.48223	09 19 50.15	+17 33 35.6	19.0	1998 SV162	2003 11 24.10343	01 30 31.21	+10 49 44.6	19.9 V	691
1998 SG140	2003 11 19.29159	04 09 18.57	+13 35 01.8	18.5 R	1998 SV162	2003 11 24.13532	01 30 30.46	+10 49 39.7	19.9 V	691
1998 SG140	2003 11 19.30751	04 09 17.70	+13 34 55.6		1998 SK163	2003 11 20.33022	04 44 19.67	+28 30 19.3	19.8	704
1998 SG140	2003 11 19.32326	04 09 16.77	+13 34 49.6		1998 SK163	2003 11 20.34314	04 44 18.78	+28 30 21.3	20.2	704
1998 SG140	2003 11 19.33900	04 09 15.92	+13 34 43.7		1998 SK163	2003 11 20.35614	04 44 18.09	+28 30 19.5	20.2	704
1998 SG140	2003 11 24.29517	04 04 48.69	+13 02 37.2	18.5 R	1998 SK163	2003 11 20.36917	04 44 17.26	+28 30 19.1	20.1	704
1998 SG140	2003 11 24.31276	04 04 47.65	+13 02 31.8		1998 SK163	2003 11 20.38225	04 44 16.42	+28 30 20.0	20.1	704
1998 SG140	2003 11 24.32857	04 04 46.71	+13 02 25.7		1998 SK163	2003 11 24.25628	04 40 25.37	+28 27 59.7	19.5	704
1998 SG140	2003 11 24.34433	04 04 45.80	+13 02 18.6		1998 SK163	2003 11 24.26907	04 40 24.54	+28 27 59.3	19.8	704
1998 SG140	2003 11 26.21782	04 03 05.04	+12 50 36.7	19.6 V	1998 SK163	2003 11 24.28166	04 40 23.69	+28 27 58.5	19.8	704
1998 SG140	2003 11 26.24460	04 03 03.62	+12 50 27.2	19.0 V	1998 SK163	2003 11 24.29417	04 40 22.96	+28 27 58.0	19.8	704
1998 SG140	2003 11 26.27172	04 03 02.09	+12 50 17.5	19.2 V	1998 SK163	2003 11 24.30706	04 40 22.05	+28 27 57.8	19.5	704
1998 SA142	2003 11 21.32990	05 55 18.27	+23 02 35.8	19.2	1998 SA164	2003 11 26.07838	22 59 02.06	-16 37 59.9	19.5	704
1998 SA142	2003 11 21.34302	05 55 17.69	+23 02 36.8	19.0	1998 SA164	2003 11 26.09076	22 59 02.65	-16 37 49.1	19.1	704
1998 SA142	2003 11 21.35579	05 55 17.06	+23 02 38.8	19.5	1998 SA164	2003 11 26.10324	22 59 03.21	-16 37 29.4	19.5	704
1998 SA142	2003 11 21.36873	05 55 16.50	+23 02 40.3	19.1	1998 SM166	1998 10 11.33175	01 54 42.83	+04 03 14.9	18.4 R	699
1998 SA142	2003 11 21.38155	05 55 15.90	+23 02 41.8	19.3	1998 SM166	1998 10 11.35161	01 54 41.54	+04 03 10.5		699
1998 SA142	2003 11 23.28124	05 53 49.81	+23 06 29.9	19.0	1998 SM166	1998 10 11.37149	01 54 40.22	+04 03 06.6		699
1998 SA142	2003 11 23.29382	05 53 49.19	+23 06 30.4	19.3	1998 SY167	1998 08 24.39281	23 16 04.39	+12 43 51.2	19.4	704
1998 SA142	2003 11 23.30636	05 53 48.61	+23 06 33.1	19.9	1998 SY167	1998 08 24.40911	23 16 03.47	+12 43 54.5	19.4	704
1998 SM147	2003 11 21.19585	01 26 55.37	+05 20 26.5	19.0	1998 SY167	1998 08 24.42541	23 16 02.75	+12 43 51.9	19.6	704
1998 SM147	2003 11 21.20862	01 26 55.04	+05 20 26.2	19.1	1998 SY167	1998 08 24.44170	23 16 01.62	+12 43 55.1	19.6	704
1998 SM147	2003 11 21.22195	01 26 54.72	+05 20 25.3	19.4	1998 SY167	1998 08 27.38013	23 13 37.55	+12 47 24.6	19.6	704
1998 SM147	2003 11 21.23502	01 26 54.35	+05 20 24.9	19.6	1998 SY167	1998 08 27.39763	23 13 36.93	+12 47 28.4	19.6	704
1998 SM147	2003 11 21.24789	01 26 54.03	+05 20 25.1	19.3	1998 SY167	1998 08 27.41510	23 13 35.76			

1998 TS ₂₉	2003 11 24.33825	04 12 00.29	+23 17 43.7	20.3	704	1998 UT ₁₈	2003 11 23.36658	07 25 26.74	+18 24 49.3	16.3	704
1998 TS ₂₉	2003 11 24.35087	04 11 59.48	+23 17 42.2	20.0	704	1998 UT ₁₈	2003 11 23.37927	07 25 37.08	+18 26 57.4	16.2	704
1998 TN ₃₁	2003 11 27.45650	09 37 05.75	+00 33 26.7	19.3 R	699	1998 UT ₁₈	2003 11 23.39207	07 25 47.58	+18 29 06.6	16.2	704
1998 TN ₃₁	2003 11 27.46642	09 37 06.09	+00 33 21.7		699	1998 UT ₁₈	2003 11 24.30914	07 39 38.76	+21 06 00.6	15.4 R	H41
1998 TN ₃₁	2003 11 27.47639	09 37 06.60	+00 33 16.3		699	1998 UT ₁₈	2003 11 24.31212	07 39 41.48	+21 06 32.5	15.3 R	H41
1998 TN ₃₁	2003 11 27.48641	09 37 07.00	+00 33 09.8		699	1998 UT ₁₈	2003 11 24.31457	07 39 43.75	+21 06 58.8	16.1 R	H41
1998 TJ ₃₂	2003 11 24.06764	22 21 55.03	-05 37 26.8	19.6	704	1998 UT ₁₈	2003 11 24.31706	07 39 45.94	+21 07 24.6	15.6 R	H41
1998 TJ ₃₂	2003 11 24.07999	22 21 55.73	-05 37 26.6	20.0	704	1998 UT ₁₈	2003 11 24.31937	07 39 48.06	+21 07 49.0	15.8 R	H41
1998 TJ ₃₂	2003 11 24.09258	22 21 56.36	-05 37 22.9	20.1	704	1998 UT ₁₈	2003 11 24.32187	07 39 50.35	+21 08 16.0	15.5 R	H41
1998 TJ ₃₂	2003 11 24.11753	22 21 57.58	-05 37 18.9	19.9	704	1998 UT ₁₈	2003 11 24.32287	07 39 51.25	+21 08 26.9	15.9 R	H41
1998 TC ₃₃	2003 11 21.26528	03 52 53.32	+20 01 27.2	18.6	704	1998 UT ₁₈	2003 11 24.32391	07 39 52.21	+21 08 37.5	15.7 R	H41
1998 TC ₃₃	2003 11 21.27840	03 52 52.52	+20 01 25.2	18.9	704	1998 UT ₁₈	2003 11 24.32499	07 39 53.15	+21 08 48.6	15.9 R	H41
1998 TC ₃₃	2003 11 21.29084	03 52 51.77	+20 01 23.8	19.0	704	1998 UT ₁₈	2003 11 24.32630	07 39 55.00	+21 09 08.1	15.9 R	H41
1998 TC ₃₃	2003 11 21.30387	03 52 51.01	+20 01 22.4	18.9	704	1998 UT ₁₈	2003 11 24.32916	07 39 56.96	+21 09 32.7	15.0 R	H41
1998 TC ₃₃	2003 11 21.31682	03 52 50.22	+20 01 19.9	19.0	704	1998 UT ₁₈	2003 11 24.33120	07 39 58.83	+21 09 54.8	15.8 R	H41
1998 UB ₁	2003 11 21.32286	04 39 55.95	+21 36 25.2	19.2	704	1998 UT ₁₈	2003 11 24.33346	07 40 00.89	+21 10 18.6	15.6 R	H41
1998 UB ₁	2003 11 21.33587	04 39 55.13	+21 36 23.3	19.1	704	1998 UT ₁₈	2003 11 24.33456	07 40 01.89	+21 10 30.3	15.9 R	H41
1998 UB ₁	2003 11 21.34876	04 39 54.31	+21 36 21.6	19.7	704	1998 UT ₁₈	2003 11 24.33681	07 40 03.94	+21 10 53.9	15.7 R	H41
1998 UB ₁	2003 11 21.36159	04 39 53.54	+21 36 19.2	19.9	704	1998 UT ₁₈	2003 11 24.33784	07 40 04.86	+21 11 05.2	15.7 R	H41
1998 UL ₂	2003 11 24.07354	01 19 51.99	+10 56 18.1	19.9 V	691	1998 UT ₁₈	2003 11 24.34108	07 40 07.81	+21 11 40.3	15.6 R	H41
1998 UL ₂	2003 11 24.10072	01 19 51.52	+10 56 08.6	19.9 V	691	1998 UT ₁₈	2003 11 24.34259	07 40 09.17	+21 11 55.3	15.3 R	H41
1998 UL ₂	2003 11 24.13275	01 19 50.97	+10 55 57.2	20.0 V	691	1998 UT ₁₈	2003 11 24.34553	07 40 11.83	+21 12 25.9	15.4 R	H41
1998 UR ₄	2003 11 27.34024	06 11 11.04	+02 01 40.9	19.6 R	683	1998 UT ₁₈	2003 11 24.34646	07 40 12.71	+21 12 36.7	15.7 R	H41
1998 UR ₄	2003 11 27.35365	06 11 10.41	+02 01 37.9	22.2 R	683	1998 UT ₁₈	2003 11 24.34920	07 40 15.21	+21 13 05.6	15.4 R	H41
1998 UP ₅	2003 11 21.19717	01 38 11.08	+06 55 09.7	18.8	704	1998 UT ₁₈	2003 11 24.35014	07 40 16.07	+21 13 15.5	15.3 R	H41
1998 UP ₅	2003 11 21.21000	01 38 10.43	+06 55 12.0	18.8	704	1998 UT ₁₈	2003 11 24.35174	07 40 17.50	+21 13 32.1	15.7 R	H41
1998 UP ₅	2003 11 21.22331	01 38 09.84	+06 55 14.8	18.8	704	1998 UT ₁₈	2003 11 24.35694	07 40 22.24	+21 14 27.6	15.3 R	H41
1998 UP ₅	2003 11 21.23640	01 38 09.28	+06 55 17.7	19.1	704	1998 UT ₁₈	2003 11 24.35947	07 40 24.56	+21 14 54.4	15.1 R	H41
1998 UP ₅	2003 11 21.24922	01 38 08.70	+06 55 20.9	19.1	704	1998 UT ₁₈	2003 11 24.36036	07 40 25.35	+21 15 03.4	15.1 R	H41
1998 UP ₅	2003 11 26.19328	01 35 04.07	+07 14 50.7	19.1 R	699	1998 UT ₁₈	2003 11 24.36124	07 40 26.17	+21 15 12.7	15.4 R	H41
1998 UP ₅	2003 11 26.21310	01 35 03.29	+07 14 55.8		699	1998 UT ₁₈	2003 11 24.36281	07 40 27.59	+21 15 29.4	15.4 R	H41
1998 UP ₅	2003 11 26.23285	01 35 02.57	+07 15 00.2		699	1998 UT ₁₈	2003 11 24.36410	07 40 28.80	+21 15 43.8	15.5 R	H41
1998 UP ₅	2003 11 26.25256	01 35 01.84	+07 15 06.5		699	1998 UT ₁₈	2003 11 24.36611	07 40 30.58	+21 16 04.1	15.2 R	H41
1998 UO ₆	2003 11 19.22045	04 07 20.80	+16 38 17.3	18.6 R	699	1998 UT ₁₈	2003 11 24.36704	07 40 31.46	+21 16 14.7	15.3 R	H41
1998 UO ₆	2003 11 19.23959	04 07 19.70	+16 38 14.3		699	1998 UT ₁₈	2003 11 24.36884	07 40 33.08	+21 16 33.2	15.3 R	H41
1998 UO ₆	2003 11 19.25871	04 07 18.64	+16 38 11.6		699	1998 UT ₁₈	2003 11 24.36995	07 40 34.07	+21 16 45.1	15.2 R	H41
1998 UO ₆	2003 11 19.27795	04 07 17.50	+16 38 09.8		699	1998 UT ₁₈	2003 11 24.37114	07 40 35.17	+21 16 57.9	15.0 R	H41
1998 UR ₇	2003 11 21.13497	00 12 44.62	+02 25 01.0	19.4	704	1998 UT ₁₈	2003 11 25.29410	07 56 03.21	+24 01 20.8	15.5 R	H41
1998 UR ₇	2003 11 21.14757	00 12 44.95	+02 24 57.2	19.8	704	1998 UT ₁₈	2003 11 25.29693	07 56 06.02	+24 01 51.8	15.4 R	H41
1998 UR ₇	2003 11 21.17291	00 12 45.36	+02 24 53.5	20.0	704	1998 UT ₁₈	2003 11 25.29837	07 56 07.49	+24 02 07.4	15.3 R	H41
1998 UR ₇	2003 11 21.18612	00 12 45.60	+02 24 50.3	19.8	704	1998 UT ₁₈	2003 11 25.29928	07 56 08.39	+24 02 17.2	15.2 R	H41
1998 UX ₈	2003 11 19.22296	03 32 24.33	+16 36 37.2	18.0 R	699	1998 UT ₁₈	2003 11 25.30023	07 56 09.37	+24 02 27.8	15.4 R	H41
1998 UX ₈	2003 11 19.24208	03 32 23.31	+16 36 30.3		699	1998 UT ₁₈	2003 11 25.30168	07 56 10.86	+24 02 44.0	15.3 R	H41
1998 UX ₈	2003 11 19.26122	03 32 22.27	+16 36 23.0		699	1998 UT ₁₈	2003 11 25.30358	07 56 12.80	+24 03 04.9	15.3 R	H41
1998 UX ₈	2003 11 19.28045	03 32 21.21	+16 36 15.7		699	1998 UT ₁₈	2003 11 25.30445	07 56 13.64	+24 03 14.0	15.3 R	H41
1998 UX ₈	2003 11 21.26250	03 30 37.31	+16 23 50.8	18.5	704	1998 UT ₁₈	2003 11 25.31060	07 56 19.86	+24 04 21.9	15.2 R	H41
1998 UX ₈	2003 11 21.27548	03 30 36.58	+16 23 46.1	18.9	704	1998 UT ₁₈	2003 11 25.31155	07 56 20.83	+24 04 32.3	15.5 R	H41
1998 UX ₈	2003 11 21.28810	03 30 35.91	+16 23 41.6	18.7	704	1998 UT ₁₈	2003 11 25.31342	07 56 22.71	+24 04 53.1	15.6 R	H41
1998 UX ₈	2003 11 21.30107	03 30 35.26	+16 23 36.0	18.8	704	1998 UT ₁₈	2003 11 25.31464	08 03 20.90	+25 15 49.3	15.5 V	355
1998 UX ₈	2003 11 21.31404	03 30 34.53	+16 23 31.2	18.4	704	1998 UT ₁₈	2003 11 25.31558	08 03 21.88	+25 15 59.4		355
1998 UX ₈	2003 11 24.22744	03 28 04.68	+16 05 34.2	18.1 R	699	1998 UT ₁₈	2003 11 25.30697	08 03 23.35	+25 16 14.5		355
1998 UX ₈	2003 11 24.24319	03 28 03.95	+16 05 28.0	18.9 V	703	1998 UT ₁₈	2003 11 26.10853	08 10 50.076	+26 29 08.34	14.8 R	620
1998 UX ₈	2003 11 24.24659	03 28 03.67	+16 05 27.3		699	1998 UT ₁₈	2003 11 26.10983	08 10 51.497	+26 29 22.76	14.9 R	620
1998 UX ₈	2003 11 24.25673	03 28 03.16	+16 05 23.2	18.3 V	703	1998 UT ₁₈	2003 11 26.11112	08 10 52.908	+26 29 36.80	14.8 R	620
1998 UX ₈	2003 11 24.26576	03 28 02.58	+16 05 20.0		699	1998 UT ₁₈	2003 11 28.37785	08 58 24.70	+33 09 46.6	15.3 R	H41
1998 UX ₈	2003 11 24.27025	03 28 02.60	+16 05 18.6	18.0 V	703	1998 UT ₁₈	2003 11 28.37921	08 58 26.49	+33 09 54.2	15.5 R	H41
1998 UX ₈	2003 11 24.28389	03 28 01.75	+16 05 13.6	18.4 V	703	1998 UT ₁₈	2003 11 28.38135	08 58 29.30	+33 10 16.1	15.3 R	H41
1998 UX ₈	2003 11 24.28485	03 28 01.69	+16 05 13.0		699	1998 UT ₁₈	2003 11 28.38374	08 58 32.43	+33 10 39.6	15.4 R	H41
1998 UE ₁₀	2003 11 24.07081	01 30 45.84	+11 21 14.0	20.1 V	691	1998 UT ₁₈	2003 11 28.38453	08 58 33.51	+33 10 48.0	15.1 R	H41
1998 UE ₁₀	2003 11 24.09783	01 30 45.34	+11 21 07.1	20.2 V	691	1998 UT ₁₈	2003 11 28.38719	08 58 37.01	+33 11 14.8	15.0 R	H41
1998 UE ₁₀	2003 11 24.13004	01 30 44.68	+11 20 58.7	20.2 V	691	1998 UT ₁₈	2003 11 28.38826	08 58 38.46	+33 11 25.6	15.2 R	H41
1998 UE ₁₀	2003 11 24.20147	01 30 43.20	+11 20 40.3	20.0	704	1998 UT ₁₈	2003 11 28.39035	08 58 41.21	+33 11 46.6	15.2 R	H41
1998 UE ₁₀	2003 11 24.21377	01 30 42.97	+11 20 37.4	19.8	704	1998 UT ₁₈	2003 11 28.39172	08 58 43.03	+33 12 00.5	15.0 R	H41
1998 UE ₁₀	2003 11 24.22626	01 30 42.74	+11 20 32.8	20.4	704	1998 UT ₁₈	2003 11 28.39252	08 58 44.09	+33 12 08.7	15.5 R	H41
1998 UE ₁₀	2003 11 24.23866	01 30 42.56	+11 20 30.4	20.1	704	1998 UT ₁₈	2003 11 28.39654	08 58 49.40	+33 12 48.9	15.2 R	H41
1998 UE ₁₀	2003 11 26.20153	01 30 10.46	+11 12 13.0	19.7 R	699	1998 UT ₁₈	2003 11 28.39748	08 58 50.61	+33 12 58.1	15.4 R	H41
1998 UE ₁₀	2003 11 26.22130	01 30 10.19	+11 12 08.0		699	1998 UT ₂₁	2003 11 24.25753	04 50 17.86	+28 11 35.6	18.9 R	704
1998 UE ₁₀	2003 11 26.24106	01 30 09.85	+11 12 04.2		699	1998 UT ₂₁	2003 11 24.27027	04 50 17.05	+28 11 37.6	19.6	704
1998 UE ₁₀	2003 11 26.26084	01 30 09.45	+11 11 59.9		699	1998 UT ₂₁	2003 11 24.28292	04 50 16.22	+28 11 38.9	19.3	704
1998 UV ₁₁	2003 11 21.32715	03 19 01.48	+08 54 18.3	19.7 V	691	1998 UT ₂₁	2003 11 24.29537	04 50 15.24	+28 11 42.3	19.3	704

1998 UU ₄₅	2003 11 21.29414	03 35 25.43	+25 20 22.6	19.9	704	1998 VH ₄₇	2003 11 23.32821	05 11 57.95	+22 56 56.1	19.8	704
1998 UU ₄₅	2003 11 21.30738	03 35 24.67	+25 20 20.6	19.6	704	1998 VE ₅₃	2003 11 21.46111	10 09 36.93	+09 24 23.4	18.9	704
1998 UU ₄₅	2003 11 21.39781	03 35 19.08	+25 20 09.1	19.4	644	1998 VE ₅₃	2003 11 21.47421	10 09 37.69	+09 24 16.4	19.1	704
1998 UU ₄₅	2003 11 21.41943	03 35 17.77	+25 20 05.8	19.2	644	1998 VE ₅₃	2003 11 21.48738	10 09 38.35	+09 24 08.4	18.9	704
1998 UU ₄₅	2003 11 21.44507	03 35 16.18	+25 20 02.7	19.7	644	1998 VE ₅₃	2003 11 21.50327	10 09 39.25	+09 23 59.0	19.2	704
1998 UU ₄₅	2003 11 21.44861	03 32 33.34	+25 14 02.7	19.1 R	699	1998 VG ₅₃	2003 11 24.06640	22 06 03.44	-07 15 08.3	19.0	704
1998 UU ₄₅	2003 11 24.16614	03 32 32.23	+25 13 59.7		699	1998 VG ₅₃	2003 11 24.07881	22 06 04.06	-07 15 03.0	19.4	704
1998 UU ₄₅	2003 11 24.18366	03 32 31.12	+25 13 58.3		699	1998 VG ₅₃	2003 11 24.09132	22 06 04.65	-07 14 58.4	19.1	704
1998 UU ₄₅	2003 11 24.20123	03 32 30.16	+25 13 56.1		699	1998 VG ₅₃	2003 11 24.10384	22 06 05.40	-07 14 53.0	19.1	704
1998 UU ₄₅	2003 11 24.21201	03 32 29.41	+25 13 55.4	19.5	704	1998 VG ₅₃	2003 11 24.11623	22 06 06.04	-07 14 49.2	19.2	704
1998 UU ₄₅	2003 11 24.22451	03 32 28.58	+25 13 53.8	19.5	704	1998 VO ₅₄	2003 11 27.45899	10 21 36.41	-01 01 18.4	19.0 R	699
1998 UU ₄₅	2003 11 24.23692	03 32 27.84	+25 13 51.8	19.4	704	1998 VO ₅₄	2003 11 27.46894	10 21 36.71	-01 01 22.9		699
1998 UU ₄₅	2003 11 26.24829	03 30 28.37	+25 09 04.0	19.8	704	1998 VO ₅₄	2003 11 27.47892	10 21 37.15	-01 01 31.1		699
1998 UU ₄₅	2003 11 26.26106	03 30 27.47	+25 09 02.3	19.6	704	1998 VO ₅₄	2003 11 27.48893	10 21 37.62	-01 01 35.5		699
1998 UU ₄₅	2003 11 26.27368	03 30 26.71	+25 09 00.6	19.7	704	1998 WY ₂	2003 11 21.20224	02 26 26.48	+12 39 08.9	19.9	704
1998 UU ₄₅	2003 11 26.28646	03 30 25.93	+25 08 58.8	19.7	704	1998 WY ₂	2003 11 21.22843	02 26 25.22	+12 39 04.5	20.2	704
1998 UM ₄₉	2003 11 22.19099	02 07 56.73	+08 22 15.3	18.2	704	1998 WY ₂	2003 11 21.24140	02 26 24.59	+12 39 03.4	20.6	704
1998 UM ₄₉	2003 11 22.20372	02 07 56.27	+08 22 16.3	18.5	704	1998 WY ₂	2003 11 21.24486	02 26 24.48	+12 39 02.5	20.2 V	691
1998 UM ₄₉	2003 11 22.21648	02 07 55.79	+08 22 17.4	18.7	704	1998 WY ₂	2003 11 21.25420	02 26 23.92	+12 39 01.2	20.5	704
1998 UM ₄₉	2003 11 22.22907	02 07 55.24	+08 22 20.8	18.7	704	1998 WY ₂	2003 11 21.27651	02 26 23.03	+12 38 57.5	20.4 V	691
1998 UM ₄₉	2003 11 22.24167	02 07 54.82	+08 22 21.5	18.1	704	1998 WY ₂	2003 11 21.30320	02 26 21.78	+12 38 53.0	20.4 V	691
1998 UM ₄₉	2003 11 26.19164	02 05 51.04	+08 30 43.8	18.5 R	699	1998 WT ₄	2003 11 24.39734	09 51 51.05	+17 51 32.1	19.2	704
1998 UM ₄₉	2003 11 26.21145	02 05 50.38	+08 30 47.4		699	1998 WT ₄	2003 11 24.40979	09 51 51.78	+17 51 35.9	19.4	704
1998 UM ₄₉	2003 11 26.23121	02 05 49.82	+08 30 49.3		699	1998 WT ₄	2003 11 24.42230	09 51 52.46	+17 51 39.9	19.6	704
1998 UM ₄₉	2003 11 26.25091	02 05 49.24	+08 30 52.5		699	1998 WT ₄	2003 11 24.43481	09 51 53.15	+17 51 44.8	19.6	704
1998 VR	2003 10 31.08221	08 46 59.78	+32 25 12.6	20.5 R	097	1998 WY ₄	2003 11 22.09406	22 34 48.36	-13 13 03.3	19.3	704
1998 VR	2003 11 31.09432	08 47 03.68	+32 25 35.8	20.2 R	097	1998 WY ₄	2003 11 22.10679	22 34 48.90	-13 13 03.1	19.7	704
1998 VR	2003 11 31.10633	08 47 07.50	+32 25 58.1	20.4 R	097	1998 WY ₄	2003 11 22.11932	22 34 49.28	-13 13 03.6	20.0	704
1998 VY ₂	2003 11 24.22911	03 06 55.67	+17 51 30.2	18.9 R	699	1998 WZ ₆	2003 11 26.13072	01 11 55.09	-18 13 40.2	19.7	704
1998 VY ₂	2003 11 24.24828	03 06 54.76	+17 51 29.1		699	1998 WZ ₆	2003 11 26.14314	01 11 54.20	-18 13 28.1	20.0	704
1998 VY ₂	2003 11 24.26743	03 06 53.62	+17 51 28.6		699	1998 WZ ₆	2003 11 26.15552	01 11 53.32	-18 13 14.6	20.4	704
1998 VY ₂	2003 11 24.28651	03 06 52.54	+17 51 28.5		699	1998 WZ ₆	2003 11 26.16794	01 11 52.39	-18 13 02.4	20.1	704
1998 VZ ₂	2003 11 19.22710	02 24 56.20	+16 30 10.1	19.3 R	699	1998 WP ₈	1998 11 25.29549	04 11 29.29	+20 14 51.9	18.3 R	699
1998 VZ ₂	2003 11 19.24621	02 24 55.41	+16 30 02.6		699	1998 WP ₈	1998 11 25.32098	04 11 27.43	+20 14 55.0		699
1998 VZ ₂	2003 11 19.26538	02 24 54.51	+16 29 55.7		699	1998 WP ₈	1998 11 25.34648	04 11 25.67	+20 14 59.0		699
1998 VZ ₂	2003 11 19.28462	02 24 53.73	+16 29 48.0		699	1998 WJ ₁₂	2003 11 24.19133	01 58 53.56	+15 17 53.7	19.1	704
1998 VZ ₂	2003 11 21.20186	02 23 36.08	+16 17 36.4	19.0	704	1998 WJ ₁₂	2003 11 24.20467	01 58 53.09	+15 17 48.1	19.4	704
1998 VZ ₂	2003 11 21.21480	02 23 35.53	+16 17 31.8	19.3	704	1998 WJ ₁₂	2003 11 24.21709	01 58 52.69	+15 17 44.4	19.7	704
1998 VZ ₂	2003 11 21.22805	02 23 34.97	+16 17 26.3	19.2	704	1998 WJ ₁₂	2003 11 24.22958	01 58 52.34	+15 17 38.8	19.4	704
1998 VZ ₂	2003 11 21.24101	02 23 34.47	+16 17 21.5	19.4	704	1998 WJ ₁₂	2003 11 24.24186	01 58 52.00	+15 17 34.6	19.3	704
1998 VZ ₂	2003 11 21.25381	02 23 33.94	+16 17 15.9	19.8	704	1998 WJ ₁₂	2003 11 26.18665	01 58 00.59	+15 05 31.1	18.7 R	699
1998 VZ ₂	2003 11 24.23243	02 21 39.96	+15 58 48.6	19.2 R	699	1998 WJ ₁₂	2003 11 26.18748	01 58 00.55	+15 05 30.2	19.0 R	699
1998 VZ ₂	2003 11 24.25162	02 21 39.23	+15 58 41.2		699	1998 WJ ₁₂	2003 11 26.20653	01 58 00.04	+15 05 23.7		699
1998 VZ ₂	2003 11 24.27073	02 21 38.52	+15 58 34.2		699	1998 WJ ₁₂	2003 11 26.20734	01 58 00.09	+15 05 24.3		699
1998 VZ ₂	2003 11 24.28986	02 21 37.77	+15 58 27.4		699	1998 WJ ₁₂	2003 11 26.22627	01 57 59.53	+15 05 16.3		699
1998 VL ₃	2003 11 21.32519	05 08 46.55	+24 31 33.6	19.6	704	1998 WJ ₁₂	2003 11 26.22709	01 57 59.45	+15 05 17.0		699
1998 VL ₃	2003 11 21.33816	05 08 45.88	+24 31 33.7	19.9	704	1998 WJ ₁₂	2003 11 26.24595	01 57 59.04	+15 05 09.7		699
1998 VL ₃	2003 11 21.35097	05 08 45.18	+24 31 34.5	20.1	704	1998 WJ ₁₂	2003 11 26.24681	01 57 58.98	+15 05 09.4		699
1998 VL ₃	2003 11 21.36389	05 08 44.46	+24 31 33.7	21.0	704	1998 WE ₁₄	2003 11 21.13393	23 57 44.18	-03 23 00.1	19.7	704
1998 VL ₃	2003 11 21.37672	05 08 43.85	+24 31 33.2	20.3	704	1998 WE ₁₄	2003 11 21.14666	23 57 44.44	-03 22 58.3	19.8	704
1998 VB ₉	2003 11 19.44577	08 40 54.71	+05 31 21.4	19.1 R	699	1998 WE ₁₄	2003 11 21.17200	23 57 44.72	-03 22 51.6	20.0	704
1998 VB ₉	2003 11 19.45986	08 40 55.16	+05 31 14.0		699	1998 WE ₁₄	2003 11 21.18521	23 57 44.94	-03 22 49.0	20.5	704
1998 VB ₉	2003 11 19.47399	08 40 55.69	+05 31 06.3		699	1998 WK ₁₅	2003 11 22.09642	22 59 14.65	-10 04 21.3	20.0	704
1998 VB ₉	2003 11 19.48804	08 40 56.16	+05 30 58.2		699	1998 WK ₁₅	2003 11 22.10916	22 59 15.09	-10 04 17.1	20.1	704
1998 VV ₁₁	2003 11 26.19906	01 30 41.88	+02 14 26.3	18.4 R	699	1998 WK ₁₅	2003 11 22.12176	22 59 15.65	-10 04 13.2	20.0	704
1998 VV ₁₁	2003 11 26.21885	01 30 41.81	+02 14 21.3		699	1998 WY ₁₉	2003 11 21.45914	09 53 13.66	+15 04 25.4	18.9	704
1998 VV ₁₁	2003 11 26.23863	01 30 41.74	+02 14 15.2		699	1998 WY ₁₉	2003 11 21.47200	09 53 14.41	+15 04 25.9	19.0	704
1998 VV ₁₁	2003 11 26.25837	01 30 41.63	+02 14 09.5		699	1998 WY ₁₉	2003 11 21.48531	09 53 15.20	+15 04 26.7	19.3	704
1998 VA ₁₄	2003 11 24.18794	01 37 09.04	+17 06 36.4	18.7	704	1998 WY ₁₉	2003 11 21.50069	09 53 16.21	+15 04 26.7	19.1	704
1998 VA ₁₄	2003 11 24.20196	01 37 08.75	+17 06 30.4	18.9	704	1998 WY ₁₉	2003 11 24.41003	09 56 15.86	+15 05 44.9	19.9	704
1998 VA ₁₄	2003 11 24.21426	01 37 08.49	+17 06 24.6	19.0	704	1998 WY ₁₉	2003 11 24.42254	09 56 16.67	+15 05 47.5	19.6	704
1998 VA ₁₄	2003 11 24.22674	01 37 08.24	+17 06 19.1	19.0	704	1998 WY ₁₉	2003 11 24.43504	09 56 17.43	+15 05 48.7	19.7	704
1998 VA ₁₄	2003 11 24.23915	01 37 08.00	+17 06 13.5	19.1	704	1998 WZ ₂₆	2003 11 24.22408	04 17 14.08	+18 01 26.4	18.3 R	699
1998 VK ₁₅	2003 11 23.06425	21 45 45.51	-14 59 29.9	18.4	704	1998 WZ ₂₆	2003 11 24.24327	04 17 13.09	+18 01 24.8		699
1998 VK ₁₅	2003 11 23.07696	21 45 46.66	-14 59 22.1	18.6	704	1998 WZ ₂₆	2003 11 24.26245	04 17 12.09	+18 01 22.8		699
1998 VK ₁₅	2003 11 23.08946	21 45 47.86	-14 59 15.3	18.9	704	1998 WZ ₂₆	2003 11 24.28153	04 17 10.98	+18 01 20.6		699
1998 VK ₁₅	2003 11 23.11433	21 45 50.33	-14 58 59.9	19.1	704	1998 WQ ₂₈	2003 11 24.09490	01 23 33.02	-09 06 04.2	19.0	644
1998 VU ₁₉	2003 11 24.29822	05 22 33.08	+00 41 55.9	19.1	644	1998 WQ ₂₈	2003 11 24.11641	01 23 32.36	-09 05 56.5	18.9	644
1998 VU ₁₉	2003 11 24.36692	05 22 29.50	+00 41 22.9	19.0	644	1998 WR ₃₄	2003 11 24.13747	01 23 31.68	-09 05 49.3	18.7	644
1998 VU ₁₉	2003 11 24.44270	05 22 25.58	+00 40 46.9	19.1	644	1998 WR ₃₄	2003 11 26.19825	01 41 42.23	+04 06 18.8	19.2 R	699
1998 VG ₂₆	2003 11 21.13256	23 46									

1998 WM ₄₂	2003 11 21.23714	01 48 15.75	+13 22 14.0	19.2	704	1998 XK ₃₇	2003 11 23.30434	03 58 37.11	+28 04 13.0	17.3	704
1998 WM ₄₂	2003 11 21.24989	01 48 15.37	+13 22 09.5	19.5	704	1998 XK ₃₇	2003 11 24.19212	03 57 46.54	+28 01 38.4	17.4	704
1998 WM ₄₂	2003 11 26.18748	01 46 14.73	+12 55 14.1	18.5 R	699	1998 XK ₃₇	2003 11 24.20001	03 57 46.09	+28 01 37.4	17.8	704
1998 WM ₄₂	2003 11 26.20734	01 46 14.23	+12 55 08.2		699	1998 XK ₃₇	2003 11 24.20796	03 57 45.58	+28 01 35.8	17.4	704
1998 WM ₄₂	2003 11 26.22709	01 46 13.88	+12 55 02.3		699	1998 XK ₃₇	2003 11 24.21587	03 57 45.13	+28 01 33.9	17.4	704
1998 WM ₄₂	2003 11 26.24681	01 46 13.34	+12 54 55.7		699	1998 XK ₃₇	2003 11 24.22377	03 57 44.64	+28 01 33.2	17.7	704
1998 WQ ₄₅	1998 12 14.26771	03 20 08.53	+18 51 49.5	20.6 V	691	1998 XK ₃₇	2003 11 24.25283	03 57 42.98	+28 01 28.4	17.4	704
1998 WQ ₄₅	1998 12 14.28979	03 20 07.70	+18 51 45.4	20.9 V	691	1998 XK ₃₇	2003 11 24.26556	03 57 42.22	+28 01 26.2	17.3	704
1998 WQ ₄₅	1998 12 14.31179	03 20 06.93	+18 51 41.5	20.8 V	691	1998 XK ₃₇	2003 11 24.27811	03 57 41.50	+28 01 23.9	17.6	704
1998 XB	2003 11 14.54094	00 28 58.99	-58 51 59.8	14.8	D85	1998 XK ₃₇	2003 11 24.29072	03 57 40.74	+28 01 21.8	17.8	704
1998 XB	2003 11 14.54153	00 28 59.09	-58 51 53.0	14.7	D85	1998 XK ₃₇	2003 11 24.30362	03 57 39.93	+28 01 19.4	17.7	704
1998 XB	2003 11 14.54264	00 28 59.37	-58 51 40.3	14.8	D85	1998 XA ₄₀	2003 11 21.19142	02 16 04.96	+19 09 06.6	18.9	704
1998 XB	2003 11 26.10432	00 56 28.72	-26 24 20.6	15.1 R	699	1998 XA ₄₀	2003 11 21.20415	02 16 04.32	+19 09 05.5	19.6	704
1998 XB	2003 11 26.11442	00 56 29.38	-26 22 58.7		699	1998 XA ₄₀	2003 11 21.21716	02 16 03.72	+19 09 04.7	18.9	704
1998 XB	2003 11 26.12446	00 56 30.06	-26 21 37.1		699	1998 XA ₄₀	2003 11 21.23028	02 16 03.00	+19 09 04.1	18.9	704
1998 XB	2003 11 26.13449	00 56 30.72	-26 20 15.3		699	1998 XA ₄₀	2003 11 21.24333	02 16 02.35	+19 09 03.8	19.1	704
1998 XB	2003 11 26.48084	00 56 58.46	-25 32 44.0	15.3 V	428	1998 XA ₄₀	2003 11 22.18700	02 15 17.35	+19 07 56.7	18.3	704
1998 XB	2003 11 26.48160	00 56 58.51	-25 32 37.8	15.1 V	428	1998 XA ₄₀	2003 11 22.19997	02 15 16.73	+19 07 55.4	18.5	704
1998 XB	2003 11 26.48235	00 56 58.55	-25 32 31.7	15.2 V	428	1998 XA ₄₀	2003 11 22.22524	02 15 15.55	+19 07 53.4	18.9	704
1998 XB	2003 11 26.48308	00 56 58.60	-25 32 25.7	15.2 V	428	1998 XA ₄₀	2003 11 22.23783	02 15 14.93	+19 07 53.4	18.8	704
1998 XB	2003 11 26.48562	00 56 59.56	-25 32 00.7	15.3	D85	1998 XA ₄₀	2003 11 24.18495	02 13 45.21	+19 05 38.2	18.7 V	691
1998 XB	2003 11 26.48678	00 56 59.64	-25 31 51.1	15.3	D85	1998 XA ₄₀	2003 11 24.18573	02 13 45.12	+19 05 38.3	18.6	704
1998 XB	2003 11 26.49044	00 56 59.88	-25 31 22.0	15.3	D85	1998 XA ₄₀	2003 11 24.19209	02 13 44.84	+19 05 37.4	18.5	704
1998 XY	2003 11 21.12981	23 24 28.55	-04 44 47.4	19.0	704	1998 XA ₄₀	2003 11 24.20016	02 13 44.46	+19 05 37.5	18.8	704
1998 XY	2003 11 21.14262	23 24 28.94	-04 44 44.3	19.6	704	1998 XA ₄₀	2003 11 24.20515	02 13 44.23	+19 05 36.3	18.6	704
1998 XY	2003 11 21.15556	23 24 29.29	-04 44 41.6	19.6	704	1998 XA ₄₀	2003 11 24.21254	02 13 43.88	+19 05 36.4	18.8	704
1998 XY	2003 11 21.16805	23 24 29.60	-04 44 39.8	19.8	704	1998 XA ₄₀	2003 11 24.21287	02 13 43.90	+19 05 36.3	18.7 V	691
1998 XY	2003 11 21.18107	23 24 29.98	-04 44 36.4	19.2	704	1998 XA ₄₀	2003 11 24.21404	02 13 43.82	+19 05 36.0	18.2 R	699
1998 XG ₁	2003 11 24.18972	01 49 11.41	+14 43 46.9	19.1	704	1998 XA ₄₀	2003 11 24.21757	02 13 43.64	+19 05 35.6	18.9	704
1998 XG ₁	2003 11 24.20349	01 49 11.03	+14 43 40.9	19.5	704	1998 XA ₄₀	2003 11 24.22504	02 13 43.30	+19 05 35.7	18.7	704
1998 XG ₁	2003 11 24.21591	01 49 10.62	+14 43 35.7	19.5	704	1998 XA ₄₀	2003 11 24.23006	02 13 43.07	+19 05 34.7	19.1	704
1998 XG ₁	2003 11 24.22840	01 49 10.29	+14 43 31.0	19.9	704	1998 XA ₄₀	2003 11 24.23326	02 13 42.92	+19 05 34.6		699
1998 XG ₁	2003 11 26.18748	01 48 18.00	+14 30 18.7	19.2 R	699	1998 XA ₄₀	2003 11 24.23744	02 13 42.70	+19 05 34.6	18.8	704
1998 XG ₁	2003 11 26.20734	01 48 17.47	+14 30 12.6		699	1998 XA ₄₀	2003 11 24.24234	02 13 42.50	+19 05 34.1	18.9	704
1998 XG ₁	2003 11 26.22709	01 48 16.94	+14 30 03.8		699	1998 XA ₄₀	2003 11 24.24660	02 13 42.33	+19 05 34.0	18.6 V	691
1998 XG ₁	2003 11 26.24681	01 48 16.46	+14 29 55.6		699	1998 XA ₄₀	2003 11 24.25242	02 13 42.02	+19 05 33.2		699
1998 XN ₄	2003 11 21.45602	09 20 54.90	+16 27 26.6	20.0	704	1998 XA ₄₀	2003 11 24.27155	02 13 41.12	+19 05 32.1		699
1998 XN ₄	2003 11 21.46901	09 20 55.51	+16 27 24.6	19.7	704	1998 XM ₄₉	1999 01 16.19427	06 35 15.93	+32 28 15.0	18.7	704
1998 XN ₄	2003 11 21.49773	09 20 56.57	+16 27 22.2	20.1	704	1998 XM ₄₉	1999 01 16.21623	06 35 14.68	+32 28 11.2	18.7	704
1998 XN ₄	2003 11 21.51154	09 20 57.23	+16 27 19.5	20.1	704	1998 XM ₄₉	1999 01 16.23820	06 35 13.57	+32 28 06.1	19.7	704
1998 XQ ₆	2003 11 24.18996	01 54 04.60	+15 01 01.3	19.9	704	1998 XM ₄₉	1999 01 16.26028	06 35 12.15	+32 28 01.8	19.8	704
1998 XQ ₆	2003 11 24.20373	01 54 04.17	+15 00 55.6	20.3	704	1998 XP ₄₉	2003 09 19.49824	02 02 59.72	+34 34 24.4	19.5	644
1998 XQ ₆	2003 11 24.21615	01 54 03.81	+15 00 51.7	20.6	704	1998 XP ₄₉	2003 09 19.50822	02 02 59.44	+34 34 26.8	19.4	644
1998 XQ ₆	2003 11 24.22863	01 54 03.47	+15 00 45.6	20.1	704	1998 XP ₄₉	2003 09 19.51944	02 02 59.12	+34 34 29.7	19.6	644
1998 XC ₇	2003 11 21.22293	01 41 26.90	+09 56 27.5	20.9	704	1998 XP ₄₉	2003 09 30.24825	01 56 48.50	+35 08 55.8	19.6 R	699
1998 XC ₇	2003 11 21.23599	01 41 26.50	+09 56 26.0	20.5	704	1998 XP ₄₉	2003 09 30.26502	01 56 47.64	+35 08 59.7		699
1998 XC ₇	2003 11 21.24883	01 41 26.02	+09 56 23.2	20.4	704	1998 XP ₄₉	2003 09 30.28194	01 56 47.02	+35 09 00.9		699
1998 XP ₉	2003 11 22.19501	02 45 51.95	+09 14 46.4	18.4	704	1998 XP ₄₉	2003 09 30.29871	01 56 46.22	+35 09 03.8		699
1998 XP ₉	2003 11 22.20764	02 45 51.23	+09 14 48.8	18.8	704	1998 XP ₄₉	2003 10 22.26915	01 38 06.91	+34 59 57.1	18.8 R	699
1998 XP ₉	2003 11 22.22029	02 45 50.66	+09 14 47.8	19.2	704	1998 XP ₄₉	2003 10 22.28351	01 38 06.13	+34 59 54.2		699
1998 XP ₉	2003 11 22.24546	02 45 49.35	+09 14 48.8	18.7	704	1998 XP ₄₉	2003 10 22.29797	01 38 05.29	+34 59 52.5		699
1998 XX ₁₃	2003 11 21.15433	22 51 41.59	+15 39 51.0	19.2	704	1998 XP ₄₉	2003 10 22.31236	01 38 04.43	+34 59 51.3		699
1998 XX ₁₃	2003 11 21.16609	22 51 42.40	+15 39 44.1	19.5	704	1998 XP ₄₉	2003 11 21.14750	01 14 38.19	+32 12 14.5	19.0	644
1998 XX ₁₃	2003 11 21.17810	22 51 43.21	+15 39 38.6	19.7	704	1998 XP ₄₉	2003 11 21.17061	01 14 37.43	+32 12 04.6	18.7	644
1998 XX ₁₃	2003 11 21.19979	22 51 44.69	+15 39 26.7	19.8	704	1998 XP ₄₉	2003 11 21.19179	01 14 36.75	+32 11 55.5	19.0	644
1998 XZ ₁₅	2003 11 24.46701	09 05 39.44	-04 13 33.9	18.7	644	1998 XP ₄₉	2003 11 21.21442	01 14 36.00	+32 11 45.8	18.7	704
1998 XZ ₁₅	2003 11 24.47832	09 05 39.59	-04 13 43.8	18.8	644	1998 XP ₄₉	2003 11 21.23333	01 14 35.40	+32 11 37.4	19.5	704
1998 XZ ₁₅	2003 11 24.48965	09 05 39.76	-04 13 53.5	19.1	644	1998 XP ₄₉	2003 11 21.24853	01 14 34.86	+32 11 31.2	19.4	704
1998 XC ₁₈	2003 11 21.26198	03 27 15.13	+18 42 37.1	19.6	704	1998 XP ₄₉	2003 11 21.26697	01 14 34.26	+32 11 23.4	19.2	704
1998 XC ₁₈	2003 11 21.30055	03 27 12.96	+18 42 28.9	20.1	704	1998 XP ₄₉	2003 11 24.10889	01 13 14.07	+31 50 50.9	19.4	704
1998 XC ₁₈	2003 11 21.31353	03 27 12.22	+18 42 25.6	20.3	704	1998 XP ₄₉	2003 11 24.11674	01 13 13.84	+31 50 46.6	19.0	704
1998 XM ₁₉	2003 11 21.19853	01 51 40.56	+08 11 52.0	19.4	704	1998 XP ₄₉	2003 11 24.13354	01 13 13.43	+31 50 38.9	19.6	704
1998 XM ₁₉	2003 11 21.23779	01 51 39.13	+08 11 47.2	19.6	704	1998 XP ₄₉	2003 11 24.14142	01 13 13.12	+31 50 36.4	19.4	704
1998 XM ₁₉	2003 11 21.25053	01 51 38.63	+08 11 45.4	19.8	704	1998 XR ₇₃	2003 11 24.41182	10 17 13.91	+16 55 07.0	19.1	704
1998 XB ₂₀	2003 11 21.21389	02 16 23.19	+11 03 23.1	20.0	704	1998 XR ₇₃	2003 11 24.42444	10 17 14.56	+16 55 06.4	19.3	704
1998 XB ₂₀	2003 11 21.22711	02 16 22.59	+11 03 20.9	19.9	704	1998 XR ₇₃	2003 11 24.43684	10 17 15.22	+16 55 06.0	19.0	704
1998 XB ₂₀	2003 11 21.24010	02 16 21.99	+11 03 19.6	20.2	704	1998 XH ₇₄	2003 11 22.19594	02 51 11.35	+13 14 22.3	18.3	704
1998 XB ₂₀	2003 11 21.25290	02 16 21.51	+11 03 18.6	20.5	704	1998 XH ₇₄	2003 11 22.20857	02 51 10.60	+13 14 24.7	18.2	704
1998 XH ₂₂	2003 11 21.47524	07 56 47.79	+08 52 53.0	20.8 V	691	1998 XH ₇₄	2003 11 22.22122	02 51 09.85	+13 14 27.3	18.3	704
1998 XH ₂₂	2003 11 21.49086	07 56 47.71	+08 52 47.5	21.0 V	691	1998 XH ₇₄	2003 11 22.23381	02 51 09.11	+13 14 28.3	18.2	704
1998 XH ₂₂	2003 11 21.50644	07 56 47.65	+08 52 42.								

1998 YC ₁₀	2003 11 21.34798	04 27 26.83	+20 16 43.2	19.4	704	1999 AJ ₉	2003 11 19.22379	03 18 04.36	+16 38 59.3	18.2 R	699
1998 YC ₁₀	2003 11 21.36081	04 27 26.15	+20 16 43.6	19.2	704	1999 AJ ₉	2003 11 19.24290	03 18 03.40	+16 38 55.0		699
1998 YC ₁₀	2003 11 21.37363	04 27 25.36	+20 16 43.2	19.2	704	1999 AJ ₉	2003 11 19.26205	03 18 02.36	+16 38 50.2		699
1998 YC ₁₀	2003 11 24.31326	04 24 45.87	+20 15 46.7	18.9	704	1999 AJ ₉	2003 11 19.28127	03 18 01.33	+16 38 46.0		699
1998 YC ₁₀	2003 11 24.32591	04 24 45.14	+20 15 45.9	19.4	704	1999 AJ ₉	2003 11 21.26112	03 16 22.80	+16 31 01.9	18.7	704
1998 YC ₁₀	2003 11 24.33838	04 24 44.43	+20 15 45.5	19.3	704	1999 AJ ₉	2003 11 21.27406	03 16 22.12	+16 30 58.8	19.0	704
1998 YC ₁₀	2003 11 24.35099	04 24 43.70	+20 15 45.3	19.6	704	1999 AJ ₉	2003 11 21.28678	03 16 21.49	+16 30 55.1	19.0	704
1998 YC ₁₀	2003 11 24.36343	04 24 42.92	+20 15 45.5	19.6	704	1999 AJ ₉	2003 11 21.29977	03 16 20.82	+16 30 52.5	19.1	704
1998 YC ₁₀	2003 11 26.25042	04 22 59.18	+20 15 05.3	19.4	704	1999 AJ ₉	2003 11 21.31271	03 16 20.17	+16 30 49.5	19.0	704
1998 YC ₁₀	2003 11 26.26315	04 22 58.48	+20 15 04.7	19.7	704	1999 AJ ₉	2003 11 22.25156	03 15 34.01	+16 27 10.9	18.7	704
1998 YC ₁₀	2003 11 26.27578	04 22 57.77	+20 15 02.8	19.8	704	1999 AJ ₉	2003 11 22.26414	03 15 33.39	+16 27 08.1	19.1	704
1998 YC ₁₀	2003 11 26.30148	04 22 56.35	+20 15 05.0	19.8	704	1999 AJ ₉	2003 11 22.27657	03 15 32.76	+16 27 05.3	19.5	704
1998 YQ ₁₁	2003 11 22.73350	03 49 59.21	+30 11 44.5	17.4 V	104	1999 AJ ₉	2003 11 23.29626	03 14 42.80	+16 23 08.7	19.6	704
1998 YQ ₁₁	2003 11 22.73834	03 49 58.88	+30 11 39.8	17.7 V	104	1999 AJ ₉	2003 11 23.30886	03 14 42.20	+16 23 07.1	19.7	704
1998 YQ ₁₁	2003 11 22.74476	03 49 58.30	+30 11 32.3	17.7 V	104	1999 AJ ₉	2003 11 23.32144	03 14 41.55	+16 23 05.0	19.6	704
1998 YQ ₁₁	2003 11 24.80174	03 47 10.59	+29 30 40.5	16.6 R	113	1999 AJ ₉	2003 11 24.22828	03 13 57.81	+16 19 36.2	18.3 R	699
1998 YQ ₁₁	2003 11 24.80318	03 47 10.49	+29 30 38.3	17.0 R	113	1999 AJ ₉	2003 11 24.24206	03 13 57.18	+16 19 34.0	17.2 V	703
1998 YQ ₁₁	2003 11 24.80463	03 47 10.36	+29 30 37.3	17.2 R	113	1999 AJ ₉	2003 11 24.24744	03 13 56.92	+16 19 32.1		699
1998 YQ ₁₁	2003 11 24.80608	03 47 10.23	+29 30 35.2	17.0 R	113	1999 AJ ₉	2003 11 24.25561	03 13 56.53	+16 19 30.3	17.5 V	703
1998 YQ ₁₁	2003 11 24.80752	03 47 10.06	+29 30 33.4	17.3 R	113	1999 AJ ₉	2003 11 24.26658	03 13 55.90	+16 19 26.8		699
1998 YH ₁₂	2003 11 21.22443	02 04 49.64	+38 51 59.4	19.2	704	1999 AJ ₉	2003 11 24.26913	03 13 55.86	+16 19 25.7	17.0 V	703
1998 YH ₁₂	2003 11 21.23850	02 04 48.90	+38 51 50.3	19.5	704	1999 AJ ₉	2003 11 24.28277	03 13 55.15	+16 19 24.3	18.5 V	703
1998 YH ₁₂	2003 11 21.25785	02 04 48.11	+38 51 45.6	19.7	704	1999 AJ ₉	2003 11 24.28568	03 13 54.99	+16 19 23.1		699
1998 YH ₁₂	2003 11 21.27714	02 04 47.19	+38 51 30.8	19.4	704	1999 AJ ₁₀	2003 11 21.46446	03 01 48.39	+21 13 08.1		608
1998 YH ₁₂	2003 11 21.29256	02 04 46.54	+38 51 22.5	19.3	704	1999 AJ ₁₀	2003 11 21.47514	03 01 47.67	+21 13 09.3	19.3	608
1998 YH ₁₂	2003 11 24.11204	02 02 52.00	+38 26 46.4	19.4	704	1999 AJ ₁₀	2003 11 21.48633	03 01 46.87	+21 13 12.3	19.6	608
1998 YH ₁₂	2003 11 24.12047	02 02 51.68	+38 26 42.6	19.4	704	1999 AJ ₁₀	2003 11 24.19715	02 58 44.86	+21 20 44.8	18.8	704
1998 YH ₁₂	2003 11 24.12832	02 02 51.44	+38 26 39.9	19.5	704	1999 AJ ₁₀	2003 11 24.20953	02 58 44.00	+21 20 46.3	19.2	704
1998 YH ₁₂	2003 11 24.13668	02 02 51.00	+38 26 34.2	19.9	704	1999 AJ ₁₀	2003 11 24.22195	02 58 43.15	+21 20 48.6	18.8	704
1998 YH ₁₂	2003 11 24.14879	02 02 50.54	+38 26 27.8	19.1	704	1999 AJ ₁₀	2003 11 24.23444	02 58 42.34	+21 20 51.0	19.0	704
1998 YN ₁₆	2003 11 24.32019	07 08 34.09	+26 00 15.4	19.1	704	1999 AJ ₁₀	2003 11 24.24681	02 58 41.48	+21 20 53.0	18.7	704
1998 YN ₁₆	2003 11 24.33293	07 08 33.80	+26 00 14.9	19.5	704	1999 AJ ₁₀	2003 11 24.24996	02 58 41.23	+21 20 53.0	17.5 V	703
1998 YN ₁₆	2003 11 24.34546	07 08 33.53	+26 00 14.2	19.9	704	1999 AJ ₁₀	2003 11 24.26350	02 58 40.11	+21 20 59.7	17.2 V	703
1998 YN ₁₆	2003 11 24.35798	07 08 33.42	+26 00 13.8	19.5	704	1999 AJ ₁₀	2003 11 24.27713	02 58 39.80	+21 21 00.0	17.4 V	703
1998 YN ₁₆	2003 11 24.37038	07 08 33.07	+26 00 13.9	19.6	704	1999 AJ ₁₀	2003 11 24.29073	02 58 38.50	+21 21 00.1	17.4 V	703
1998 YF ₁₈	2003 11 19.30159	02 58 28.55	+11 04 27.6	19.2 R	699	1999 AR ₁₀	2003 11 24.25259	03 56 48.83	+25 23 04.2	18.9	704
1998 YF ₁₈	2003 11 19.31746	02 58 27.73	+11 04 26.3		699	1999 AR ₁₀	2003 11 24.26532	03 56 48.02	+25 23 03.7	19.2	704
1998 YF ₁₈	2003 11 19.33326	02 58 26.95	+11 04 23.2		699	1999 AR ₁₀	2003 11 24.27787	03 56 47.22	+25 23 03.5	19.2	704
1998 YF ₁₈	2003 11 19.34893	02 58 26.16	+11 04 20.8		699	1999 AR ₁₀	2003 11 24.29048	03 56 46.42	+25 23 02.5	19.4	704
1998 YG ₁₉	2003 11 19.14477	03 28 29.97	+24 46 30.2	17.7 R	699	1999 AR ₁₀	2003 11 24.30338	03 56 45.54	+25 23 02.4	19.4	704
1998 YG ₁₉	2003 11 19.16237	03 28 29.03	+24 46 25.6		699	1999 AS ₁₀	2003 11 21.19546	01 25 25.21	+09 22 36.1	19.1	704
1998 YG ₁₉	2003 11 19.17996	03 28 28.06	+24 46 22.2		699	1999 AS ₁₀	2003 11 21.20823	01 25 24.89	+09 22 34.0	19.5	704
1998 YG ₁₉	2003 11 19.19749	03 28 27.15	+24 46 18.5		699	1999 AS ₁₀	2003 11 21.22156	01 25 24.58	+09 22 32.2	19.6	704
1998 YG ₁₉	2003 11 21.26985	03 26 38.51	+24 38 24.0	18.3	644	1999 AS ₁₀	2003 11 21.23456	01 25 24.19	+09 22 28.2	19.7	704
1998 YG ₁₉	2003 11 21.29896	03 26 36.93	+24 38 17.3	17.9	644	1999 AS ₁₀	2003 11 21.24750	01 25 23.92	+09 22 26.7	19.6	704
1998 YG ₁₉	2003 11 21.32076	03 26 35.76	+24 38 12.1	18.4	644	1999 AS ₁₀	2003 11 24.07883	01 24 24.71	+09 15 04.1	19.6 V	691
1998 YG ₁₉	2003 11 22.25088	03 25 47.57	+24 34 33.6	18.4	704	1999 AS ₁₀	2003 11 24.10616	01 24 24.17	+09 15 00.3	19.6 V	691
1998 YG ₁₉	2003 11 22.26346	03 25 46.90	+24 34 31.1	18.2	704	1999 AS ₁₀	2003 11 24.13797	01 24 23.50	+09 14 55.8	19.5 V	691
1998 YG ₁₉	2003 11 22.27590	03 25 46.21	+24 34 27.9	18.4	704	1999 AS ₁₀	2003 11 26.20070	01 23 47.58	+09 10 17.7	18.9 R	699
1998 YG ₁₉	2003 11 22.28828	03 25 45.52	+24 34 25.2	18.2	704	1999 AS ₁₀	2003 11 26.22048	01 23 47.21	+09 10 15.7		699
1998 YG ₁₉	2003 11 23.26890	03 24 55.09	+24 30 31.6	18.3	704	1999 AS ₁₀	2003 11 26.24025	01 23 46.91	+09 10 14.0		699
1998 YG ₁₉	2003 11 23.27772	03 24 54.61	+24 30 29.0	18.5	704	1999 AS ₁₀	2003 11 26.26002	01 23 46.54	+09 10 10.6		699
1998 YG ₁₉	2003 11 23.28702	03 24 54.09	+24 30 27.1	18.3	704	1999 AQ ₁₁	2003 11 21.32422	04 48 14.94	+20 18 13.1	19.7	704
1998 YG ₁₉	2003 11 23.29626	03 24 53.63	+24 30 24.6	18.2	704	1999 AQ ₁₁	2003 11 21.33716	04 48 14.25	+20 18 11.4	20.0	704
1998 YG ₁₉	2003 11 23.30537	03 24 53.11	+24 30 22.2	18.3	704	1999 AQ ₁₁	2003 11 21.35006	04 48 13.64	+20 18 10.1	20.0	704
1998 YG ₁₉	2003 11 24.19916	03 24 07.76	+24 26 46.2	19.1	704	1999 AA ₁₃	2003 11 19.29324	04 42 27.67	+14 16 02.1	18.5 R	699
1998 YG ₁₉	2003 11 24.21154	03 24 07.01	+24 26 43.5	19.5	704	1999 AA ₁₃	2003 11 19.30915	04 42 26.90	+14 16 00.9		699
1998 YG ₁₉	2003 11 24.22404	03 24 06.40	+24 26 40.8	19.0	704	1999 AA ₁₃	2003 11 19.32496	04 42 26.11	+14 15 59.7		699
1998 YG ₁₉	2003 11 24.23645	03 24 05.73	+24 26 38.3	19.1	704	1999 AA ₁₃	2003 11 19.34065	04 42 25.37	+14 15 58.0		699
1998 YG ₁₉	2003 11 24.24882	03 24 05.24	+24 26 35.2	19.3	704	1999 AA ₁₃	2003 11 22.25878	04 40 05.65	+14 12 23.7	18.4	704
1998 YG ₁₉	2003 11 24.25018	03 24 05.17	+24 26 34.2	18.3	704	1999 AA ₁₃	2003 11 22.27124	04 40 05.03	+14 12 22.6	18.6	704
1998 YG ₁₉	2003 11 24.27545	03 24 03.72	+24 26 27.5	18.1	704	1999 AA ₁₃	2003 11 22.28362	04 40 04.45	+14 12 23.0	18.9	704
1998 YG ₁₉	2003 11 24.28807	03 24 03.06	+24 26 25.6	18.3	704	1999 AA ₁₃	2003 11 22.29619	04 40 03.84	+14 12 21.3	17.6	704
1998 YG ₁₉	2003 11 24.30092	03 24 02.32	+24 26 21.9	17.8	704	1999 AA ₁₃	2003 11 24.29769	04 38 24.81	+14 10 03.7	18.3 R	699
1998 YK ₂₁	2003 11 19.22379	03 20 00.54	+16 37 39.6	18.9 R	699	1999 AA ₁₃	2003 11 24.31525	04 38 23.94	+14 10 02.8		699
1998 YK ₂₁	2003 11 19.24290	03 19 59.44	+16 37 35.7		699	1999 AA ₁₃	2003 11 24.33113	04 38 23.16	+14 10 01.3		699
1998 YK ₂₁	2003 11 19.26205	03 19 58.49	+16 37 32.3		699	1999 AA ₁₃	2003 11 24.34682	04 38 22.34	+14 10 00.3		699
1998 YK ₂₁	2003 11 19.28127	03 19 57.47	+16 37 28.9		699	1999 AK ₁₅	2003 11 23.34860	06 28 39.45	+25 50 53.1	20.1	704
1998 YK ₂₁	2003 11 21.26112	03 18 20.56	+16 31 35.5	19.2	704	1999 AK ₁₅	2003 11 23.36125	06 28 39.03	+25 50 52.7	20.3	704
1998 YK ₂₁	2003 11 21.27406	03 18 19.83	+16 31 32.7	20.1	704	1999 AK ₁₅	2003 11 2				

1999 CT ₁	2003 11 23.29030	05 34 51.02	+46 27 51.6	18.6	704	1999 CK ₈₀	2003 11 21.37098	06 18 21.05	+23 14 21.4	19.8	704
1999 CT ₁	2003 11 23.29953	05 34 50.39	+46 27 56.0	18.7	704	1999 CK ₈₀	2003 11 21.38411	06 18 20.60	+23 14 18.5	20.0	704
1999 CT ₁	2003 11 23.30872	05 34 49.90	+46 27 58.4	18.5	704	1999 CK ₈₀	2003 11 23.33545	06 17 22.35	+23 10 24.7	19.5	704
1999 CT ₂	2003 11 21.32980	03 26 21.04	+09 29 33.0	18.9 V	691	1999 CK ₈₀	2003 11 23.34799	06 17 21.91	+23 10 23.2	20.1	704
1999 CT ₂	2003 11 21.35658	03 26 19.71	+09 29 29.0	18.9 V	691	1999 CK ₈₀	2003 11 23.36064	06 17 21.43	+23 10 21.7	19.9	704
1999 CT ₂	2003 11 21.38348	03 26 18.38	+09 29 24.8	19.1 V	691	1999 CK ₈₀	2003 11 23.37326	06 17 21.09	+23 10 19.2	20.0	704
1999 CB ₇	2003 11 27.14432	01 34 29.10	-32 09 17.7	19.9 R	699	1999 CK ₈₀	2003 11 23.38602	06 17 20.58	+23 10 14.9	19.9	704
1999 CB ₇	2003 11 27.15443	01 34 28.91	-32 09 09.2		699	1999 CV ₉₀	1999 01 14.43345	09 29 16.47	+35 27 54.7	18.7	704
1999 CB ₇	2003 11 27.16445	01 34 28.77	-32 09 02.0		699	1999 CV ₉₀	1999 01 14.45616	09 29 15.39	+35 28 00.6	19.6	704
1999 CB ₇	2003 11 27.17445	01 34 28.56	-32 08 53.1		699	1999 CV ₉₀	1999 01 14.47897	09 29 14.29	+35 28 03.4	19.7	704
1999 CW ₇	2003 11 24.45976	11 03 23.54	+25 02 05.9	18.5 V	703	1999 CV ₉₀	1999 01 14.50174	09 29 12.96	+35 28 12.3	19.5	704
1999 CW ₇	2003 11 24.47123	11 03 25.49	+25 01 51.8	18.4 V	703	1999 CV ₉₀	1999 01 14.52449	09 29 11.90	+35 28 17.3	19.5	704
1999 CW ₇	2003 11 24.48275	11 03 27.44	+25 01 37.7	18.1 V	703	1999 CC ₉₇	2003 11 21.25110	03 19 19.46	-01 39 35.2	18.9 V	703
1999 CW ₇	2003 11 24.49435	11 03 29.44	+25 01 23.4	18.3 V	703	1999 CC ₉₇	2003 11 21.26464	03 19 18.79	-01 39 37.0	18.6 V	703
1999 CJ ₉	2003 11 21.32715	05 24 43.18	+23 56 48.5	19.1	704	1999 CC ₉₇	2003 11 21.27819	03 19 18.07	-01 39 38.8	18.3 V	703
1999 CJ ₉	2003 11 21.34011	05 24 42.63	+23 56 48.4	19.1	704	1999 CC ₉₇	2003 11 21.29170	03 19 17.45	-01 39 40.6	18.5 V	703
1999 CJ ₉	2003 11 21.35292	05 24 42.09	+23 56 48.2	19.5	704	1999 CC ₉₇	2003 11 24.26977	03 16 59.46	-01 44 58.9	18.2	644
1999 CJ ₉	2003 11 21.36592	05 24 41.49	+23 56 47.7	20.1	704	1999 CC ₉₇	2003 11 24.29144	03 16 58.42	-01 45 00.6	18.2	644
1999 CJ ₉	2003 11 21.37868	05 24 40.87	+23 56 48.1	19.4	704	1999 CC ₉₇	2003 11 24.31238	03 16 57.41	-01 45 02.4	18.4	644
1999 CJ ₉	2003 11 23.27896	05 23 17.79	+23 56 48.3	19.2	704	1999 CE ₁₀₅	2003 11 22.22201	03 45 47.47	+38 45 05.1	17.6	704
1999 CJ ₉	2003 11 23.29148	05 23 17.26	+23 56 47.1	19.3	704	1999 CE ₁₀₅	2003 11 22.23289	03 45 47.10	+38 44 58.6	17.6	704
1999 CJ ₉	2003 11 23.30407	05 23 16.66	+23 56 48.0	19.2	704	1999 CE ₁₀₅	2003 11 22.24372	03 45 46.25	+38 44 56.7	18.4	704
1999 CJ ₉	2003 11 23.31668	05 23 16.11	+23 56 48.3	19.4	704	1999 CE ₁₀₅	2003 11 22.25379	03 45 45.65	+38 44 53.2	18.4	704
1999 CP ₁₄	2003 11 21.39078	07 16 25.07	+24 54 56.5	19.3	704	1999 CE ₁₀₅	2003 11 22.26382	03 45 45.05	+38 44 49.7	18.0	704
1999 CP ₁₄	2003 11 21.43026	07 16 24.39	+24 54 57.1	20.0	704	1999 CR ₁₁₉	2003 11 22.22201	03 44 02.97	+38 06 59.0	17.6	704
1999 CP ₁₄	2003 11 21.44331	07 16 24.22	+24 54 57.8	19.7	704	1999 CR ₁₁₉	2003 11 22.23289	03 44 02.12	+38 07 01.3	17.3	704
1999 CZ ₁₇	2003 11 24.14551	01 33 04.96	+24 25 26.6	18.7 V	703	1999 CR ₁₁₉	2003 11 22.24372	03 44 01.41	+38 07 04.2	17.9	704
1999 CZ ₁₇	2003 11 24.15902	01 33 04.53	+24 25 24.1	18.3 V	703	1999 CR ₁₁₉	2003 11 22.25379	03 44 00.67	+38 07 06.6	17.9	704
1999 CZ ₁₇	2003 11 24.17257	01 33 04.04	+24 25 20.3	18.9 V	703	1999 CO ₁₂₀	2003 11 19.29573	04 17 05.68	+10 59 24.7	17.2 R	699
1999 CZ ₁₇	2003 11 24.18609	01 33 03.60	+24 25 17.6	19.1 V	703	1999 CO ₁₂₀	2003 11 19.31164	04 17 04.71	+10 59 28.2		699
1999 CV ₁₈	2003 11 19.30075	03 14 23.87	+12 35 05.9	18.3 R	699	1999 CO ₁₂₀	2003 11 19.32745	04 17 03.72	+10 59 33.8		699
1999 CV ₁₈	2003 11 19.31661	03 14 22.95	+12 35 07.8		699	1999 CO ₁₂₀	2003 11 19.34313	04 17 02.79	+10 59 38.3		699
1999 CV ₁₈	2003 11 19.33241	03 14 22.02	+12 35 09.0		699	1999 CO ₁₂₀	2003 11 24.30100	04 11 59.93	+11 24 44.5	17.2 R	699
1999 CV ₁₈	2003 11 19.34812	03 14 21.20	+12 35 09.7		699	1999 CO ₁₂₀	2003 11 24.31856	04 11 58.80	+11 24 50.6		699
1999 CV ₁₈	2003 11 22.19793	03 11 44.21	+12 38 56.2	18.6	704	1999 CO ₁₂₀	2003 11 24.33443	04 11 57.74	+11 24 55.4		699
1999 CV ₁₈	2003 11 22.22321	03 11 42.73	+12 38 59.2	19.0	704	1999 CO ₁₂₀	2003 11 24.35016	04 11 56.73	+11 25 00.4		699
1999 CV ₁₈	2003 11 22.23579	03 11 42.02	+12 38 59.7	18.8	704	1999 CO ₁₂₀	2003 11 26.35199	04 09 51.69	+11 35 50.9	17.5 V	691
1999 CV ₁₈	2003 11 22.24845	03 11 41.34	+12 39 01.2	19.1	704	1999 CO ₁₂₀	2003 11 26.38112	04 09 49.80	+11 36 00.2	17.5 V	691
1999 CV ₂₁	2003 11 23.27907	04 58 21.48	+43 05 56.6	19.0	704	1999 CO ₁₂₀	2003 11 26.40837	04 09 48.08	+11 36 09.2	18.4 V	691
1999 CV ₂₁	2003 11 23.28834	04 58 20.84	+43 05 57.1	18.7	704	1999 CS ₁₂₀	2003 11 21.32623	05 12 15.13	+22 33 32.1	18.6	704
1999 CP ₂₅	2003 11 19.35871	09 05 03.47	+25 22 58.4	19.4 R	699	1999 CS ₁₂₀	2003 11 21.33920	05 12 14.50	+22 33 35.4	18.7	704
1999 CP ₂₅	2003 11 19.37868	09 05 04.32	+25 22 56.5		699	1999 CS ₁₂₀	2003 11 21.35201	05 12 13.81	+22 33 38.0	18.8	704
1999 CP ₂₅	2003 11 19.39867	09 05 04.90	+25 22 57.7		699	1999 CS ₁₂₀	2003 11 21.36500	05 12 13.14	+22 33 40.8	18.9	704
1999 CP ₂₅	2003 11 19.41867	09 05 05.49	+25 22 53.9		699	1999 CS ₁₂₀	2003 11 21.37777	05 12 12.50	+22 33 43.5	18.7	704
1999 CP ₂₅	2003 11 21.51407	09 06 14.13	+25 20 27.9	19.6	644	1999 CS ₁₂₀	2003 11 23.29052	05 10 35.03	+22 40 13.1	18.9	704
1999 CP ₂₅	2003 11 21.52436	09 06 14.44	+25 20 27.5	19.4	644	1999 CS ₁₂₀	2003 11 23.30311	05 10 34.34	+22 40 16.1	18.7	704
1999 CP ₂₅	2003 11 21.53567	09 06 14.78	+25 20 26.9	19.3	644	1999 CS ₁₂₀	2003 11 23.31573	05 10 33.68	+22 40 17.8	18.8	704
1999 CW ₂₈	2003 11 24.31651	06 25 06.13	+30 42 59.1	18.5	704	1999 CS ₁₂₀	2003 11 23.32821	05 10 33.02	+22 40 20.9	18.9	704
1999 CW ₂₈	2003 11 24.32915	06 25 05.61	+30 42 59.8	18.9	704	1999 CV ₁₂₀	2003 11 21.26073	03 05 17.04	+14 46 40.8	19.6	704
1999 CW ₂₈	2003 11 24.34171	06 25 05.15	+30 43 00.6	18.5	704	1999 CV ₁₂₀	2003 11 21.27367	03 05 16.35	+14 46 41.6	19.5	704
1999 CW ₂₈	2003 11 24.35430	06 25 04.74	+30 43 01.0	19.5	704	1999 CV ₁₂₀	2003 11 21.28639	03 05 15.66	+14 46 43.2	19.7	704
1999 CW ₂₈	2003 11 24.36668	06 25 04.26	+30 43 02.0	19.6	704	1999 CV ₁₂₀	2003 11 21.29938	03 05 14.88	+14 46 44.6	19.8	704
1999 CQ ₃₂	2003 11 21.51692	09 18 58.61	+25 26 55.1	18.8	644	1999 CV ₁₂₀	2003 11 21.31233	03 05 14.07	+14 46 44.6	19.8	704
1999 CQ ₃₂	2003 11 21.52716	09 18 58.93	+25 26 54.7	18.8	644	1999 CV ₁₂₀	2003 11 24.24058	03 02 32.79	+14 51 00.6	18.5 V	703
1999 CQ ₃₂	2003 11 21.53851	09 18 59.28	+25 26 54.1	19.0	644	1999 CV ₁₂₀	2003 11 24.25449	03 02 31.96	+14 51 01.5	18.7 V	703
1999 CW ₃₇	2003 11 21.32441	04 54 05.67	+20 33 11.6	18.7	704	1999 CV ₁₂₀	2003 11 24.26802	03 02 31.18	+14 51 02.2	18.3 V	703
1999 CW ₃₇	2003 11 21.33730	04 54 05.08	+20 33 11.1	18.7	704	1999 CV ₁₂₀	2003 11 24.28163	03 02 30.33	+14 51 04.4	18.7 V	703
1999 CW ₃₇	2003 11 21.35019	04 54 04.47	+20 33 11.7	19.3	704	1999 CV ₁₂₀	2003 11 24.29106	03 02 29.92	+14 51 05.2	18.8 R	699
1999 CW ₃₇	2003 11 21.36311	04 54 03.77	+20 33 09.7	19.0	704	1999 CV ₁₂₀	2003 11 24.30857	03 02 29.06	+14 51 06.9		699
1999 CW ₃₇	2003 11 21.37594	04 54 03.19	+20 33 08.4	18.8	704	1999 CV ₁₂₀	2003 11 24.32437	03 02 28.11	+14 51 07.3		699
1999 CW ₃₇	2003 11 23.27704	04 52 31.89	+20 31 35.0	18.8	704	1999 CV ₁₂₀	2003 11 24.34021	03 02 27.20	+14 51 10.5		699
1999 CW ₃₇	2003 11 23.28956	04 52 31.22	+20 31 34.3	19.1	704	1999 CP ₁₂₂	2003 11 24.32485	08 04 41.80	+26 27 20.7	18.5	704
1999 CW ₃₇	2003 11 23.30215	04 52 30.51	+20 31 34.4	19.3	704	1999 CP ₁₂₂	2003 11 24.33732	08 04 41.87	+26 27 27.8	19.1	704
1999 CW ₃₇	2003 11 23.31477	04 52 29.92	+20 31 33.3	18.9	704	1999 CP ₁₂₂	2003 11 24.34993	08 04 41.89	+26 27 35.0	18.8	704
1999 CW ₃₇	2003 11 23.32725	04 52 29.27	+20 31 32.8	18.7	704	1999 CP ₁₂₂	2003 11 24.36237	08 04 41.92	+26 27 42.6	18.8	704
1999 CW ₃₇	2003 11 24.37130	04 51 37.76	+20 30 38.9	18.8 V	691	1999 CP ₁₂₂	2003 11 24.37499	08 04 41.93	+26 27 48.2	19.4	704
1999 CW ₃₇	2003 11 24.40989	04 51 35.79	+20 30 36.9	19.0 V	691	1999 CJ ₁₂₄	2003 11 21.41357	08 32 21.27	+43 12 06.8	18.8	704
1999 CW ₃₇	2003 11 24.44828	04 51 33.81	+20 30 34.7	18.9 V	691	1999 CJ ₁₂₄	2003 11 21.42673	08 32 21.78	+43 12 13.5	19.1	704
1999 CO ₄₂	2003 11 21.39367	07 53 50.55	+20 27 28.6	18.8	704	1999 CJ ₁₂₄	2003 11 21.44095	08 32 22.30	+43 12 20.8	19.1	704
1999 CO ₄₂	2003 11 21.42016	07 53 51.19	+20 27 28.2	19.3	704	1999					

1999 CH ₁₄₁	2003 11 21.29898	03 07 13.96	+18 47 38.4	19.4	704	1999 JT ₁₅	2003 11 21.31115	03 00 05.37	+14 29 08.2	20.7	704
1999 CH ₁₄₁	2003 11 21.31194	03 07 13.26	+18 47 36.7	18.8	704	1999 JT ₁₅	2003 11 24.29106	02 57 02.59	+14 17 11.6	19.8 R	699
1999 CH ₁₄₁	2003 11 24.21738	03 04 52.44	+18 37 23.8	18.0 R	699	1999 JT ₁₅	2003 11 24.30857	02 57 01.41	+14 17 09.1		699
1999 CH ₁₄₁	2003 11 24.23660	03 04 51.43	+18 37 19.3		699	1999 JT ₁₅	2003 11 24.32437	02 57 00.49	+14 17 04.5		699
1999 CH ₁₄₁	2003 11 24.24545	03 04 51.06	+18 37 18.2	18.4 V	703	1999 JT ₁₅	2003 11 24.34021	02 56 59.56	+14 17 00.7		699
1999 CH ₁₄₁	2003 11 24.25577	03 04 50.54	+18 37 16.1		699	1999 JT ₂₂	2003 11 23.47515	10 44 20.15	+05 44 09.3	19.3	704
1999 CH ₁₄₁	2003 11 24.25897	03 04 50.40	+18 37 16.1	18.4 V	703	1999 JT ₂₂	2003 11 23.48769	10 44 20.97	+05 44 02.5	19.2	704
1999 CH ₁₄₁	2003 11 24.27255	03 04 49.68	+18 37 12.8	18.4 V	703	1999 JT ₂₂	2003 11 23.50023	10 44 21.57	+05 43 57.8	19.4	704
1999 CH ₁₄₁	2003 11 24.27491	03 04 49.60	+18 37 11.9		699	1999 JT ₂₂	2003 11 23.51290	10 44 22.42	+05 43 53.6	19.7	704
1999 CH ₁₄₁	2003 11 24.28619	03 04 49.00	+18 37 09.8	18.4 V	703	1999 JB ₂₈	2003 11 21.25956	03 01 33.62	+14 00 19.0	19.7	704
1999 CT ₁₄₈	1999 01 14.47454	09 49 11.35	+13 28 00.4	20.3 V	691	1999 JB ₂₈	2003 11 21.27250	03 01 32.69	+14 00 15.3	20.3	704
1999 CT ₁₄₈	1999 01 14.49614	09 49 10.57	+13 28 02.9	20.3 V	691	1999 JB ₂₈	2003 11 21.28520	03 01 31.95	+14 00 10.2	20.0	704
1999 CT ₁₄₈	1999 01 14.52728	09 49 09.55	+13 28 06.1	20.3 V	691	1999 JB ₂₈	2003 11 21.29801	03 01 31.12	+14 00 06.6	20.3	704
1999 EX ₄	2003 11 23.36577	10 21 58.41	+33 27 56.8	18.9	704	1999 JT ₃₆	2003 11 19.22126	03 48 28.10	+17 30 27.1	18.0 R	699
1999 EX ₄	2003 11 23.37378	10 21 59.02	+33 27 55.6	19.7	704	1999 JT ₃₆	2003 11 19.24040	03 48 26.70	+17 30 21.1		699
1999 EX ₄	2003 11 23.38180	10 21 59.35	+33 27 57.2	18.9	704	1999 JT ₃₆	2003 11 19.25958	03 48 25.34	+17 30 14.8		699
1999 EX ₄	2003 11 23.39788	10 22 00.27	+33 27 57.4	18.9	704	1999 JT ₃₆	2003 11 19.27878	03 48 23.94	+17 30 08.3		699
1999 FG ₇	2003 11 19.36538	08 59 42.63	+18 13 41.0	19.0 R	699	1999 JV ₃₈	2003 11 24.13509	01 16 15.26	+10 52 03.3		704
1999 FG ₇	2003 11 19.38538	08 59 43.18	+18 13 39.7		699	1999 JV ₃₈	2003 11 24.14767	01 16 14.98	+10 52 02.9	19.8	704
1999 FG ₇	2003 11 19.40538	08 59 43.98	+18 13 35.9		699	1999 JV ₃₈	2003 11 24.16021	01 16 14.72	+10 52 03.3	19.6	704
1999 FG ₇	2003 11 19.42537	08 59 44.73	+18 13 33.0		699	1999 JV ₃₈	2003 11 24.17262	01 16 14.51	+10 52 00.8	19.7	704
1999 FG ₇	2003 11 21.45376	09 00 55.11	+18 09 15.3	18.9	704	1999 JV ₃₈	2003 11 24.18511	01 16 14.21	+10 52 01.5	20.1	704
1999 FG ₇	2003 11 21.46658	09 00 55.48	+18 09 13.3	19.3	704	1999 JW ₄₂	2003 11 19.22628	02 42 37.67	+17 27 33.2	19.2 R	699
1999 FG ₇	2003 11 21.47983	09 00 55.95	+18 09 11.7	19.4	704	1999 JW ₄₂	2003 11 19.24539	02 42 36.48	+17 27 24.7		699
1999 FG ₇	2003 11 21.49296	09 00 56.32	+18 09 10.5	19.1	704	1999 JW ₄₂	2003 11 19.26457	02 42 35.25	+17 27 17.0		699
1999 FG ₇	2003 11 21.50928	09 00 56.84	+18 09 08.4	19.4	704	1999 JW ₄₂	2003 11 19.28378	02 42 34.07	+17 27 09.2		699
1999 FS ₈	2003 11 21.36346	05 41 56.33	-06 02 14.0	17.6 V	703	1999 JW ₄₂	2003 11 24.23078	02 37 59.99	+16 51 36.5	19.2 R	699
1999 FS ₈	2003 11 21.37701	05 41 55.71	-06 02 29.8	17.7 V	703	1999 JW ₄₂	2003 11 24.24995	02 37 59.03	+16 51 28.7		699
1999 FS ₈	2003 11 21.39066	05 41 55.01	-06 02 45.7	17.6 V	703	1999 JW ₄₂	2003 11 24.26907	02 37 57.98	+16 51 20.2		699
1999 FS ₈	2003 11 21.40425	05 41 54.49	-06 03 00.5	17.4 V	703	1999 JW ₄₂	2003 11 24.28819	02 37 56.94	+16 51 12.2		699
1999 FS ₈	2003 11 26.34873	05 37 56.48	-07 33 28.2	18.3	704	1999 JK ₄₆	2003 11 26.19988	01 25 11.65	+04 38 43.0	19.1 R	699
1999 FS ₈	2003 11 26.35999	05 37 55.92	-07 33 40.2	18.5	704	1999 JK ₄₆	2003 11 26.21967	01 25 11.32	+04 38 41.9		699
1999 FS ₈	2003 11 26.38674	05 37 54.45	-07 34 08.5	18.6	704	1999 JK ₄₆	2003 11 26.23945	01 25 10.99	+04 38 40.8		699
1999 FJ ₃₇	2003 11 23.34823	06 26 01.95	+22 18 29.5	20.0	704	1999 JK ₄₆	2003 11 26.25921	01 25 10.54	+04 38 38.4		699
1999 FJ ₃₇	2003 11 23.36089	06 26 01.55	+22 18 28.6	20.0	704	1999 JB ₅₇	2003 11 21.19480	01 23 10.33	+07 03 10.7	19.5	704
1999 FJ ₃₇	2003 11 23.37351	06 26 01.19	+22 18 26.5	19.9	704	1999 JB ₅₇	2003 11 21.20755	01 23 09.94	+07 03 10.1	20.0	704
1999 GL ₆	2003 11 22.13538	01 20 33.42	+01 12 40.8	18.4	704	1999 JB ₅₇	2003 11 21.22089	01 23 09.45	+07 03 09.4	19.7	704
1999 GL ₆	2003 11 22.13551	01 20 33.45	+01 12 41.0	18.5	704	1999 JB ₅₇	2003 11 21.23376	01 23 09.09	+07 03 09.7	19.6	704
1999 GL ₆	2003 11 22.14781	01 20 33.33	+01 12 36.9	18.9	704	1999 JB ₅₇	2003 11 21.24678	01 23 08.69	+07 03 09.4	19.5	704
1999 GL ₆	2003 11 22.14794	01 20 33.30	+01 12 39.2	18.9	704	1999 JB ₅₇	2003 11 24.08414	01 21 55.45	+07 04 22.0	20.2 V	691
1999 GL ₆	2003 11 22.16020	01 20 33.05	+01 12 35.8	19.1	704	1999 JB ₅₇	2003 11 24.11186	01 21 54.75	+07 04 23.2	20.2 V	691
1999 GL ₆	2003 11 22.16033	01 20 33.10	+01 12 34.5	18.9	704	1999 JB ₅₇	2003 11 24.14348	01 21 53.97	+07 04 24.6	20.1 V	691
1999 GL ₆	2003 11 22.18528	01 20 32.69	+01 12 29.3	19.1	704	1999 JB ₅₉	2003 11 21.31134	03 22 29.67	+13 34 53.2	18.8 V	691
1999 GL ₆	2003 11 22.18541	01 20 32.67	+01 12 29.8	18.8	704	1999 JB ₅₉	2003 11 21.33815	03 22 27.86	+13 34 46.1	18.8 V	691
1999 GG ₁₆	2003 11 19.36454	09 11 33.74	+17 31 32.1	19.2 R	699	1999 JB ₅₉	2003 11 21.36471	03 22 26.07	+13 34 39.0	18.8 V	691
1999 GG ₁₆	2003 11 19.38452	09 11 34.49	+17 31 26.9		699	1999 JB ₅₉	2003 11 24.29188	03 19 19.32	+13 22 12.5	18.7 R	699
1999 GG ₁₆	2003 11 19.40452	09 11 35.38	+17 31 23.9		699	1999 JB ₅₉	2003 11 24.30943	03 19 18.17	+13 22 07.7		699
1999 GG ₁₆	2003 11 19.42452	09 11 36.06	+17 31 21.9		699	1999 JB ₅₉	2003 11 24.32518	03 19 17.14	+13 22 04.7		699
1999 GG ₁₆	2003 11 21.45509	09 12 50.51	+17 26 56.0	18.5	704	1999 JB ₅₉	2003 11 24.34104	03 19 16.16	+13 22 00.5		699
1999 GG ₁₆	2003 11 21.46791	09 12 50.97	+17 26 54.6	19.0	704	1999 JR ₆₁	2003 11 19.22461	03 09 14.09	+17 29 49.7	18.5 R	699
1999 GG ₁₆	2003 11 21.49429	09 12 51.88	+17 26 51.6	19.7	704	1999 JR ₆₁	2003 11 19.24372	03 09 12.84	+17 29 42.8		699
1999 GG ₁₆	2003 11 21.51061	09 12 52.47	+17 26 49.7	19.7	704	1999 JR ₆₁	2003 11 19.26290	03 09 11.51	+17 29 36.0		699
1999 GX ₃₀	2003 11 26.19906	01 23 34.45	+02 57 07.1	19.2 R	699	1999 JR ₆₁	2003 11 19.28211	03 09 10.15	+17 29 29.3		699
1999 GX ₃₀	2003 11 26.21885	01 23 33.95	+02 57 09.9		699	1999 JF ₆₄	2003 11 24.09213	01 06 55.65	-04 00 13.5	19.4	644
1999 GX ₃₀	2003 11 26.23863	01 23 33.63	+02 57 12.5		699	1999 JF ₆₄	2003 11 24.11360	01 06 55.20	-04 00 04.5	19.2	644
1999 GX ₃₀	2003 11 26.25837	01 23 33.19	+02 57 15.9		699	1999 JF ₆₄	2003 11 24.13462	01 06 54.75	-03 59 56.1	19.3	644
1999 GJ ₃₅	2003 11 27.40587	08 47 23.95	-02 16 29.7	18.8 R	699	1999 JV ₉₀	2003 11 26.35456	04 15 05.30	+12 43 40.1	20.1 V	691
1999 GJ ₃₅	2003 11 27.42076	08 47 24.03	-02 16 37.4		699	1999 JV ₉₀	2003 11 26.38369	04 15 03.17	+12 43 35.2	20.2 V	691
1999 GJ ₃₅	2003 11 27.43574	08 47 24.28	-02 16 43.4		699	1999 JV ₉₀	2003 11 26.41095	04 15 01.16	+12 43 30.1	20.6 V	691
1999 GJ ₃₅	2003 11 27.45065	08 47 24.37	-02 16 51.1		699	1999 JJ ₁₀₃	2003 11 18.34245	03 33 49.11	+10 49 22.1	19.7 V	691
1999 GC ₄₅	2003 11 21.51120	10 07 38.18	+30 32 07.0	19.6	644	1999 JJ ₁₀₃	2003 11 18.37073	03 33 47.10	+10 49 17.5	19.7 V	691
1999 GC ₄₅	2003 11 21.52131	10 07 38.73	+30 32 08.5	19.5	644	1999 JJ ₁₀₃	2003 11 18.39920	03 33 45.06	+10 49 13.0	19.8 V	691
1999 GC ₄₅	2003 11 21.53147	10 07 39.31	+30 32 09.6	19.6	644	1999 JJ ₁₀₃	2003 11 19.29907	03 32 43.38	+10 46 56.1	19.1 R	699
1999 GC ₅₈	2003 11 21.19809	01 53 33.02	+11 43 49.8	19.2	704	1999 JJ ₁₀₃	2003 11 19.31495	03 32 42.23	+10 46 52.9		699
1999 GC ₅₈	2003 11 21.22432	01 53 31.78	+11 43 47.3	19.4	704	1999 JJ ₁₀₃	2003 11 19.33078	03 32 41.09	+10 46 50.9		699
1999 GC ₅₈	2003 11 21.23740	01 53 31.12	+11 43 46.4	19.4	704	1999 JJ ₁₀₃	2003 11 19.34645	03 32 39.92	+10 46 48.1		699
1999 GC ₅₈	2003 11 21.25015	01 53 30.51	+11 43 45.3	19.4	704	1999 JJ ₁₀₃	2003 11 21.32455	03 30 24.99	+10 42 06.0	19.7 V	691
1999 GC ₅₈	2003 11 24.19991	01 51 25.56	+11 40 16.6	20.0	704	1999 JJ ₁₀₃	2003 11 21.35129	03 30 23.12	+10 42 02.5	19.6 V	691
1999 GC ₅₈	2003 11 24.21229	01 51 24.99	+11 40 15.3	20.3	704	1999 JJ ₁₀₃	2003 11 21.37787	03 30 21.26	+10 41 58.6	19.8 V	691
1999 GC ₅₈	2003 11 24.22479	01 51 24.70	+11 40 12.6	20.0	704	1999 JK ₁₂₃	2003 11 21.20888	01 35 18.13	+07 31 28.0	19.6	704
1999 GC ₅₈	2003 11 24.23719	0									

1999 LP ₁₃	2003 11 19.32076	03 41 20.88	+14 08 38.4		699	1999 NB ₂₁	2003 11 19.34812	03 09 34.15	+10 28 00.0		699
1999 LP ₁₃	2003 11 19.33653	03 41 19.84	+14 08 33.6		699	1999 NB ₂₁	2003 11 21.46939	03 07 18.23	+10 26 15.1	20.4	608
1999 LP ₁₃	2003 11 24.29354	03 35 55.21	+13 42 44.6	19.2 R	699	1999 NB ₂₁	2003 11 21.47999	03 07 17.53	+10 26 15.5	20.0	608
1999 LP ₁₃	2003 11 24.31111	03 35 54.08	+13 42 38.3		699	1999 NB ₂₁	2003 11 21.49084	03 07 16.82	+10 26 15.0	21.5	608
1999 LP ₁₃	2003 11 24.32687	03 35 53.02	+13 42 34.1		699	1999 NC ₂₃	2003 11 21.19533	01 27 09.90	+10 14 56.6	19.4	704
1999 LP ₁₃	2003 11 24.34268	03 35 51.94	+13 42 29.0		699	1999 NC ₂₃	2003 11 21.20810	01 27 09.69	+10 14 53.4	20.3	704
1999 LQ ₁₄	2003 11 19.29990	03 25 02.72	+12 08 00.1	19.4 R	699	1999 NC ₂₃	2003 11 21.22143	01 27 09.45	+10 14 50.9	20.1	704
1999 LQ ₁₄	2003 11 19.31579	03 25 01.59	+12 07 59.1		699	1999 NC ₂₃	2003 11 21.23443	01 27 09.28	+10 14 48.6	20.0	704
1999 LQ ₁₄	2003 11 19.33160	03 25 00.36	+12 07 59.7		699	1999 NC ₂₃	2003 11 21.24737	01 27 09.01	+10 14 46.2	19.5	704
1999 LQ ₁₄	2003 11 19.34727	03 24 59.26	+12 08 00.1		699	1999 NC ₂₃	2003 11 24.07610	01 26 38.44	+10 07 03.2	19.3 V	691
1999 LQ ₁₄	2003 11 21.31661	03 22 39.55	+12 07 26.1	20.0 V	691	1999 NC ₂₃	2003 11 24.10343	01 26 38.16	+10 06 59.4	19.2 V	691
1999 LQ ₁₄	2003 11 21.34344	03 22 37.62	+12 07 25.7	19.8 V	691	1999 NC ₂₃	2003 11 24.13532	01 26 37.82	+10 06 54.8	19.6 V	691
1999 LQ ₁₄	2003 11 21.37002	03 22 35.70	+12 07 25.2	20.0 V	691	1999 NR ₂₃	2003 11 21.32208	04 25 53.24	+20 39 20.6	19.5	704
1999 LK ₃₁	2003 11 26.25540	03 47 06.63	-19 40 56.7	19.0	704	1999 NR ₂₃	2003 11 21.33508	04 25 52.31	+20 39 17.2	19.7	704
1999 LK ₃₁	2003 11 26.26804	03 47 05.71	-19 40 53.5	19.2	704	1999 NR ₂₃	2003 11 21.34798	04 25 51.43	+20 39 15.2	19.5	704
1999 LK ₃₁	2003 11 26.28069	03 47 04.93	-19 40 50.8	19.4	704	1999 NR ₂₃	2003 11 21.36081	04 25 50.52	+20 39 13.0	20.0	704
1999 LK ₃₁	2003 11 26.29354	03 47 03.95	-19 40 47.3	19.7	704	1999 NR ₂₃	2003 11 23.33347	04 23 32.41	+20 33 51.7	19.4	704
1999 LK ₃₁	2003 11 26.30647	03 47 03.23	-19 40 45.6	19.5	704	1999 NR ₂₃	2003 11 23.34617	04 23 31.44	+20 33 50.3	19.4	704
1999 MP	2003 11 24.28301	04 41 57.52	+10 37 34.1	17.5 V	691	1999 NR ₂₃	2003 11 23.35878	04 23 30.55	+20 33 48.2	19.8	704
1999 MP	2003 11 24.29851	04 41 56.37	+10 37 38.4	17.1 R	699	1999 NR ₂₃	2003 11 23.38421	04 23 28.67	+20 33 43.5	19.6	704
1999 MP	2003 11 24.31129	04 41 55.42	+10 37 42.4	17.5 V	691	1999 NP ₂₆	2003 11 19.22710	02 24 56.68	+17 59 39.1	18.7 R	699
1999 MP	2003 11 24.31608	04 41 55.06	+10 37 43.7		699	1999 NP ₂₆	2003 11 19.24621	02 24 55.63	+17 59 33.4		699
1999 MP	2003 11 24.33195	04 41 53.88	+10 37 48.3		699	1999 NP ₂₆	2003 11 19.26538	02 24 54.55	+17 59 26.7		699
1999 MP	2003 11 24.34075	04 41 53.25	+10 37 51.2	17.4 V	691	1999 NP ₂₆	2003 11 19.28462	02 24 53.56	+17 59 19.6		699
1999 MP	2003 11 24.34764	04 41 52.70	+10 37 52.6		699	1999 NP ₂₆	2003 11 21.22578	02 23 15.35	+17 48 11.5	18.9 V	691
1999 MQ	2003 11 21.39092	07 19 30.03	+24 11 35.3	19.5	704	1999 NP ₂₆	2003 11 21.25312	02 23 13.94	+17 48 02.1	18.8 V	691
1999 MQ	2003 11 21.41714	07 19 29.55	+24 11 32.4	19.4	704	1999 NP ₂₆	2003 11 21.28473	02 23 12.31	+17 47 51.5	18.9 V	691
1999 MQ	2003 11 21.43039	07 19 29.33	+24 11 33.0	19.8	704	1999 NP ₂₆	2003 11 24.19311	02 20 55.88	+17 31 44.6	19.0	704
1999 MQ	2003 11 21.44344	07 19 29.01	+24 11 31.2	19.2	704	1999 NP ₂₆	2003 11 24.20598	02 20 55.27	+17 31 40.3	19.5	704
1999 MQ	2003 11 23.34077	07 18 54.20	+24 09 04.9	19.3	704	1999 NP ₂₆	2003 11 24.21840	02 20 54.71	+17 31 36.5	19.4	704
1999 MQ	2003 11 23.35338	07 18 53.83	+24 09 05.0	19.8	704	1999 NP ₂₆	2003 11 24.23088	02 20 54.11	+17 31 31.6	19.4	704
1999 MQ	2003 11 23.36598	07 18 53.45	+24 09 04.3	20.2	704	1999 NP ₂₆	2003 11 24.23243	02 20 54.14	+17 31 30.1	18.6 R	699
1999 MQ	2003 11 23.37866	07 18 53.30	+24 09 02.9	19.3	704	1999 NP ₂₆	2003 11 24.24325	02 20 53.56	+17 31 28.0	19.5	704
1999 NN	2003 11 21.08326	02 01 07.35	+18 46 59.5	20.7 V	691	1999 NP ₂₆	2003 11 24.25162	02 20 53.22	+17 31 24.4		699
1999 NN	2003 11 21.11027	02 01 06.06	+18 46 50.6	20.5 V	691	1999 NP ₂₆	2003 11 24.27073	02 20 52.36	+17 31 18.2		699
1999 NN	2003 11 21.13717	02 01 04.73	+18 46 41.5	20.3 V	691	1999 NP ₂₆	2003 11 24.28986	02 20 51.41	+17 31 11.9		699
1999 NN	2003 11 24.19047	01 58 48.11	+18 29 37.1	20.0	704	1999 NE ₂₈	2003 11 19.28829	03 31 02.41	+14 16 38.4	18.0 R	699
1999 NN	2003 11 24.21650	01 58 47.05	+18 29 27.7	20.1	704	1999 NE ₂₈	2003 11 19.30412	03 31 01.31	+14 16 38.1		699
1999 NN	2003 11 24.22899	01 58 46.50	+18 29 23.1	20.6	704	1999 NE ₂₈	2003 11 19.31994	03 31 00.18	+14 16 37.5		699
1999 NN	2003 11 24.24127	01 58 45.88	+18 29 19.6	20.3	704	1999 NE ₂₈	2003 11 19.33572	03 30 59.07	+14 16 37.6		699
1999 NT ₃	2003 11 21.18121	01 54 05.48	-00 39 20.4	18.6 V	703	1999 NE ₂₈	2003 11 22.19925	03 27 45.68	+14 16 28.8	18.1	704
1999 NT ₃	2003 11 21.19477	01 54 04.97	-00 39 21.1	20.3 V	703	1999 NE ₂₈	2003 11 22.21186	03 27 44.81	+14 16 29.1	18.8	704
1999 NT ₃	2003 11 21.20828	01 54 04.38	-00 39 20.8	19.4 V	703	1999 NE ₂₈	2003 11 22.22453	03 27 43.93	+14 16 29.4	18.4	704
1999 NT ₃	2003 11 21.22177	01 54 03.83	-00 39 21.2	20.3 V	703	1999 NE ₂₈	2003 11 22.23712	03 27 43.09	+14 16 28.3	18.5	704
1999 NE ₅	2003 11 21.33162	06 14 16.75	+24 18 50.8	18.8	704	1999 NE ₂₈	2003 11 22.24988	03 27 42.19	+14 16 28.2	18.6	704
1999 NE ₅	2003 11 21.34476	06 14 16.19	+24 18 49.5	19.6	704	1999 NE ₂₈	2003 11 24.24319	03 25 31.30	+14 16 40.6	18.7 V	703
1999 NE ₅	2003 11 21.35759	06 14 15.54	+24 18 48.3	19.4	704	1999 NE ₂₈	2003 11 24.25673	03 25 30.29	+14 16 40.7	18.4 V	703
1999 NE ₅	2003 11 21.37045	06 14 14.96	+24 18 47.1	19.3	704	1999 NE ₂₈	2003 11 24.27025	03 25 29.47	+14 16 42.2	18.1 V	703
1999 NE ₅	2003 11 21.38345	06 14 14.39	+24 18 46.1	19.4	704	1999 NE ₂₈	2003 11 24.28389	03 25 28.47	+14 16 40.2	18.3 V	703
1999 NE ₅	2003 11 23.33487	06 12 45.36	+24 15 42.4	19.1	704	1999 NE ₂₈	2003 11 24.29269	03 25 27.90	+14 16 41.0	18.3 R	699
1999 NE ₅	2003 11 23.34750	06 12 44.72	+24 15 40.3	19.5	704	1999 NE ₂₈	2003 11 24.31027	03 25 26.66	+14 16 40.9		699
1999 NE ₅	2003 11 23.36016	06 12 44.07	+24 15 39.5	19.0	704	1999 NE ₂₈	2003 11 24.32603	03 25 25.62	+14 16 41.0		699
1999 NE ₅	2003 11 23.37278	06 12 43.50	+24 15 38.1	19.2	704	1999 NE ₂₈	2003 11 24.34186	03 25 24.58	+14 16 41.3		699
1999 NE ₅	2003 11 23.38554	06 12 42.74	+24 15 36.8	19.6	704	1999 NF ₂₈	2003 09 24.58525	02 02 12.83	-35 07 45.3	17.7 R	423
1999 NU ₅	2003 11 21.12788	23 07 45.83	-08 26 52.1	19.1	704	1999 NF ₂₈	2003 09 24.60192	02 02 12.22	-35 07 56.7	17.3 R	423
1999 NU ₅	2003 11 21.14079	23 07 46.72	-08 26 46.7	19.3	704	1999 NF ₂₈	2003 09 27.54343	02 00 32.57	-35 39 13.1	15.9 R	423
1999 NU ₅	2003 11 21.15362	23 07 47.50	-08 26 42.5	19.9	704	1999 NF ₂₈	2003 09 27.56565	02 00 31.77	-35 39 26.3	15.9 R	423
1999 NU ₅	2003 11 21.16622	23 07 48.43	-08 26 36.0	19.5	704	1999 NF ₂₈	2003 09 27.57676	02 00 31.24	-35 39 33.0	16.3 R	423
1999 NU ₅	2003 11 21.17917	23 07 49.23	-08 26 30.9	19.6	704	1999 NF ₂₈	2003 09 27.60453	02 00 30.09	-35 39 49.6	16.1 R	423
1999 NV ₅	2003 11 24.29962	03 10 23.62	+29 55 35.0	18.7 V	703	1999 NF ₂₈	2003 09 27.62941	02 00 29.19	-35 40 05.1	16.0 R	423
1999 NV ₅	2003 11 24.31101	03 10 22.88	+29 55 29.2	18.1 V	703	1999 NF ₂₈	2003 11 26.14585	01 19 35.37	-29 46 33.6	18.5 R	699
1999 NV ₅	2003 11 24.32237	03 10 22.18	+29 55 23.9	18.7 V	703	1999 NF ₂₈	2003 11 26.15580	01 19 35.35	-29 46 22.0		699
1999 NV ₅	2003 11 24.33372	03 10 21.29	+29 55 19.2	18.7 V	703	1999 NF ₂₈	2003 11 26.16580	01 19 35.32	-29 46 10.5		699
1999 NB ₆	2003 11 24.28026	04 53 37.49	+11 28 12.5	20.8 V	691	1999 NF ₂₈	2003 11 26.17586	01 19 35.24	-29 45 58.6		699
1999 NB ₆	2003 11 24.30858	04 53 35.57	+11 28 10.4	20.8 V	691	1999 NL ₂₈	1999 08 13.19289	19 56 15.17	-25 38 45.3	17.9 R	699
1999 NB ₆	2003 11 24.33811	04 53 33.55	+11 28 08.3	21.1 V	691	1999 NL ₂₈	1999 08 13.20561	19 56 14.49	-25 38 40.7		699
1999 NO ₇	2003 11 24.26151	05 40 32.48	+29 23 14.3	19.2	704	1999 NL ₂₈	1999 08 13.21833	19 56 13.94	-25 38 35.0		699
1999 NO ₇	2003 11 24.27406	05 40 31.67	+29 23 12.7	19.2	704	1999 NC ₃₀	2003 11 23.41820	05 01 11.71	+13 47 07.1	18.5 V	691
1999 NO ₇	2003 11 24.28666	05 40 30.90	+29 23 12.0	19.5	704	1999 NC ₃₀	2003 11 23.44663	05 01 09.83	+13 47 07.9	18.7 V	691
1999 NO ₇	2003 11 24.29953	05 40 30.12	+29 23 10.8	19.5	704	1999 NC ₃₀	2003 11 23.48715	05 01 07.17	+13 47 09.0	19.4 V	691
1999 NR ₇	2003 11 23.44388	08 45 38.81	+15 51 08.4	17.5 V	703	1999 NF ₃₃	2003 11 21.31491	06 24 21.41	+15 30 52.0		

1999 NM ₄₂	2003 11 24.19370	02 07 57.08	+22 39 58.1	699	1999 PE ₃	2003 11 21.25277	02 12 11.29	+13 12 09.1	18.7	704	
1999 NM ₄₂	2003 11 24.19884	02 07 56.92	+22 39 56.5	18.5 V	691	1999 PO ₄	2003 11 23.10500	22 06 01.99	-04 18 09.3	17.9 V	703
1999 NM ₄₂	2003 11 24.20029	02 07 56.84	+22 39 56.3	18.9	704	1999 PO ₄	2003 11 23.11403	22 06 02.75	-04 18 00.9	17.9 V	703
1999 NM ₄₂	2003 11 24.21126	02 07 56.50	+22 39 51.6	699	1999 PO ₄	2003 11 23.12302	22 06 03.48	-04 17 52.6	17.8 V	703	
1999 NM ₄₂	2003 11 24.21266	02 07 56.45	+22 39 51.0	18.8	704	1999 PO ₄	2003 11 23.13201	22 06 04.23	-04 17 42.3	18.0 V	703
1999 NM ₄₂	2003 11 24.22516	02 07 56.01	+22 39 46.1	18.7	704	1999 PO ₄	2003 11 24.06663	22 07 24.56	-04 02 03.5	17.4	704
1999 NM ₄₂	2003 11 24.23260	02 07 55.81	+22 39 43.5	18.6 V	691	1999 PO ₄	2003 11 24.07904	22 07 25.61	-04 01 50.8	17.7	704
1999 NM ₄₂	2003 11 24.23757	02 07 55.62	+22 39 41.3	18.9	704	1999 PO ₄	2003 11 24.09155	22 07 26.66	-04 01 38.4	17.9	704
1999 NR ₄₂	2003 11 23.09806	01 34 17.23	+17 34 43.9	20.5 V	691	1999 PO ₄	2003 11 24.10408	22 07 27.72	-04 01 25.4	17.8	704
1999 NR ₄₂	2003 11 23.13139	01 34 16.05	+17 34 34.7	20.0 V	691	1999 PO ₄	2003 11 24.11647	22 07 28.78	-04 01 12.8	17.8	704
1999 NR ₄₂	2003 11 23.16070	01 34 15.03	+17 34 27.5	20.5 V	691	1999 PS ₄	2003 11 21.39509	08 06 09.83	+19 43 12.1	18.8	704
1999 NR ₄₂	2003 11 24.18794	01 33 41.32	+17 29 47.0	19.3	704	1999 PS ₄	2003 11 21.40806	08 06 10.17	+19 43 09.9	19.2	704
1999 NR ₄₂	2003 11 24.20196	01 33 40.88	+17 29 42.1	20.0	704	1999 PS ₄	2003 11 21.42158	08 06 10.52	+19 43 08.9	19.0	704
1999 NR ₄₂	2003 11 24.21426	01 33 40.45	+17 29 40.7	20.1	704	1999 PS ₄	2003 11 21.43460	08 06 10.88	+19 43 07.1	19.3	704
1999 NR ₄₂	2003 11 24.23915	01 33 39.53	+17 29 33.0	20.5	704	1999 PS ₄	2003 11 21.44763	08 06 11.25	+19 43 05.3	18.8	704
1999 NC ₄₈	2003 11 24.13473	01 14 41.44	+14 34 09.7	18.8	704	1999 PS ₄	2003 11 23.34452	08 07 01.60	+19 38 25.4	19.0	704
1999 NC ₄₈	2003 11 24.14731	01 14 41.52	+14 34 04.0	19.2	704	1999 PS ₄	2003 11 23.35713	08 07 01.82	+19 38 24.1	19.8	704
1999 NC ₄₈	2003 11 24.15985	01 14 41.54	+14 33 58.8	19.9	704	1999 PS ₄	2003 11 23.36980	08 07 02.15	+19 38 21.7	19.6	704
1999 NC ₄₈	2003 11 24.17226	01 14 41.53	+14 33 54.2	19.5	704	1999 PS ₄	2003 11 23.38251	08 07 02.45	+19 38 20.8	19.4	704
1999 NC ₄₈	2003 11 24.18475	01 14 41.48	+14 33 49.4	19.1	704	1999 PS ₄	2003 11 23.39549	08 07 02.73	+19 38 18.5	19.7	704
1999 NC ₄₈	2003 11 27.17307	01 14 59.01	+14 17 02.4	19.3 V	703	1999 QH	2003 11 24.32678	05 54 45.10	+31 04 52.9	19.0	704
1999 NC ₄₈	2003 11 27.18654	01 14 59.26	+14 16 59.1	19.2 V	703	1999 QH	2003 11 24.33925	05 54 44.41	+31 04 55.7	18.4	704
1999 NC ₄₈	2003 11 27.20001	01 14 59.32	+14 16 54.6	18.9 V	703	1999 QH	2003 11 24.35186	05 54 43.63	+31 04 57.7	18.2	704
1999 NC ₄₈	2003 11 27.21352	01 14 59.34	+14 16 51.3	19.8 V	703	1999 QH	2003 11 24.36430	05 54 42.87	+31 05 00.1	18.7	704
1999 NF ₅₀	2003 11 19.44992	08 05 41.80	+07 34 29.1	18.6 R	699	1999 QP	2003 11 21.25904	02 51 57.77	+17 32 49.3	19.3	704
1999 NF ₅₀	2003 11 19.46399	08 05 42.19	+07 34 26.3	699	1999 QP	2003 11 21.27198	02 51 56.95	+17 32 46.1	19.8	704	
1999 NF ₅₀	2003 11 19.47810	08 05 42.50	+07 34 23.5	699	1999 QP	2003 11 21.31063	02 51 54.68	+17 32 36.1	19.9	704	
1999 NF ₅₀	2003 11 19.49222	08 05 42.86	+07 34 19.8	699	1999 QP	2003 11 24.25079	02 49 11.46	+17 20 00.2	19.6	704	
1999 NH ₅₀	2003 11 24.20048	04 06 30.22	+22 08 48.3	19.9	704	1999 QP	2003 11 24.27607	02 49 10.11	+17 19 53.2	20.2	704
1999 NH ₅₀	2003 11 24.20841	04 06 29.74	+22 08 47.6	19.8	704	1999 QP	2003 11 24.28869	02 49 09.35	+17 19 51.4	19.9	704
1999 NH ₅₀	2003 11 24.22422	04 06 28.53	+22 08 44.3	19.8	704	1999 QP	2003 11 24.30154	02 49 08.69	+17 19 47.4	19.6	704
1999 NV ₅₂	2003 11 21.35895	05 47 03.00	-00 03 08.0	18.3 V	703	1999 QQ	2003 11 21.21610	02 33 02.28	+15 22 57.8	20.2	704
1999 NV ₅₂	2003 11 21.37249	05 47 02.36	-00 03 15.1	18.0 V	703	1999 QQ	2003 11 21.22922	02 33 01.49	+15 22 53.8	20.0	704
1999 NV ₅₂	2003 11 21.38615	05 47 01.70	-00 03 21.9	18.0 V	703	1999 QQ	2003 11 21.23369	02 33 01.30	+15 22 52.9	19.9 V	691
1999 NV ₅₂	2003 11 21.39970	05 47 01.03	-00 03 28.1	17.9 V	703	1999 QQ	2003 11 21.24219	02 33 00.85	+15 22 51.1	20.1	704
1999 NQ ₅₆	2003 11 19.15563	02 02 09.28	+21 43 32.3	19.0 R	699	1999 QQ	2003 11 21.26591	02 32 59.51	+15 22 44.4	19.8 V	691
1999 NQ ₅₆	2003 11 19.17326	02 02 08.46	+21 43 23.6	699	1999 QQ	2003 11 21.29260	02 32 58.05	+15 22 37.8	19.9 V	691	
1999 NQ ₅₆	2003 11 19.19082	02 02 07.68	+21 43 13.9	699	1999 QQ	2003 11 22.19708	02 32 10.63	+15 18 51.1	19.8 R	460	
1999 NQ ₅₆	2003 11 19.20836	02 02 06.81	+21 43 04.9	699	1999 QQ	2003 11 22.20144	02 32 10.44	+15 18 49.1	19.4 R	460	
1999 NQ ₅₆	2003 11 21.07800	02 00 46.21	+21 26 49.2	19.9 V	691	1999 QQ	2003 11 22.20578	02 32 10.18	+15 18 47.6	20.4 R	460
1999 NQ ₅₆	2003 11 21.10481	02 00 45.08	+21 26 35.8	19.9 V	691	1999 QQ	2003 11 22.21653	02 32 09.66	+15 18 44.1	20.4 R	460
1999 NQ ₅₆	2003 11 21.13180	02 00 43.89	+21 26 21.8	19.8 V	691	1999 QQ	2003 11 22.22522	02 32 09.11	+15 18 42.6	20.3 R	460
1999 NG ₆₃	2003 11 22.25197	03 26 31.45	+14 50 35.3	18.6	704	1999 QQ	2003 11 28.31887	02 27 18.97	+14 55 10.3	21.0 R	448
1999 NG ₆₃	2003 11 22.26455	03 26 30.68	+14 50 32.4	18.9	704	1999 QQ	2003 11 28.32714	02 27 18.48	+14 55 09.0	20.6 R	448
1999 NG ₆₃	2003 11 22.27698	03 26 29.90	+14 50 29.4	19.0	704	1999 QQ	2003 11 28.33541	02 27 18.09	+14 55 08.2	21.0 R	448
1999 NG ₆₃	2003 11 24.24319	03 24 29.92	+14 43 07.9	18.4 V	703	1999 QR	2003 11 23.18176	02 24 18.53	+00 49 20.1	19.5 V	703
1999 NG ₆₃	2003 11 24.25673	03 24 29.05	+14 43 04.3	18.3 V	703	1999 QR	2003 11 23.19304	02 24 18.16	+00 49 18.5	19.3 V	703
1999 NG ₆₃	2003 11 24.27025	03 24 28.13	+14 43 02.7	17.8 V	703	1999 QR	2003 11 23.20433	02 24 17.76	+00 49 18.8	20.3 V	703
1999 NG ₆₃	2003 11 24.28389	03 24 27.36	+14 42 58.7	17.9 V	703	1999 QR	2003 11 23.21564	02 24 17.23	+00 49 16.9	19.2 V	703
1999 NG ₆₃	2003 11 24.29269	03 24 26.79	+14 42 56.7	18.3 R	699	1999 RN	2003 11 23.31387	05 41 17.33	+30 06 08.0	18.2	704
1999 NG ₆₃	2003 11 24.31027	03 24 25.70	+14 42 52.9	699	1999 RN	2003 11 23.32297	05 41 16.86	+30 06 08.4	18.6	704	
1999 NG ₆₃	2003 11 24.32603	03 24 24.69	+14 42 50.1	699	1999 RN	2003 11 23.33332	05 41 16.40	+30 06 12.3	19.6	704	
1999 NG ₆₃	2003 11 24.34186	03 24 23.62	+14 42 46.2	699	1999 RN	2003 11 23.34220	05 41 15.85	+30 06 11.1	18.7	704	
1999 ND ₆₅	2003 11 22.12454	23 19 07.12	-11 06 34.5	18.9	704	1999 RN	2003 11 23.35117	05 41 15.37	+30 06 10.4	19.0	704
1999 ND ₆₅	2003 11 22.13692	23 19 08.02	-11 06 25.1	18.7	704	1999 RN	2003 11 24.26151	05 40 29.59	+30 07 35.3	18.1	704
1999 ND ₆₅	2003 11 22.14935	23 19 08.91	-11 06 16.9	19.3	704	1999 RN	2003 11 24.27406	05 40 28.92	+30 07 36.5	19.0	704
1999 ND ₆₅	2003 11 26.12322	23 24 16.54	-10 18 51.3	19.0	704	1999 RN	2003 11 24.28666	05 40 28.15	+30 07 37.7	18.7	704
1999 ND ₆₅	2003 11 26.13789	23 24 17.64	-10 18 39.9	18.9	704	1999 RN	2003 11 24.29953	05 40 27.48	+30 07 39.1	18.5	704
1999 ND ₆₅	2003 11 26.16183	23 24 19.46	-10 18 23.0	19.7	704	1999 RN	2003 11 24.31203	05 40 26.80	+30 07 40.1	18.5	704
1999 OO ₁	2003 11 21.40801	03 46 15.59	+22 36 33.7	18.3	644	1999 RW	2003 11 21.21182	02 16 20.88	+26 54 40.3	19.3	644
1999 OO ₁	2003 11 21.43067	03 46 14.00	+22 36 28.9	18.0	644	1999 RW	2003 11 21.23293	02 16 19.86	+26 54 30.3	19.1	644
1999 OO ₁	2003 11 21.46101	03 46 11.90	+22 36 22.5	18.5	644	1999 RW	2003 11 21.25543	02 16 18.76	+26 54 19.6	19.4	644
1999 OO ₁	2003 11 24.25235	03 43 05.57	+22 27 06.1	18.5	704	1999 RN ₁	2003 11 24.20467	02 01 15.88	+14 38 55.3	19.7	704
1999 OO ₁	2003 11 24.25333	03 43 05.52	+22 27 06.2	18.0 V	703	1999 RN ₁	2003 11 24.21709	02 01 15.52	+14 38 51.5	19.8	704
1999 OO ₁	2003 11 24.26508	03 43 04.67	+22 27 03.5	18.6	704	1999 RN ₁	2003 11 24.22958	02 01 15.16	+14 38 49.2	19.8	704
1999 OO ₁	2003 11 24.26685	03 43 04.53	+22 27 03.3	18.2 V	703	1999 RN ₁	2003 11 24.24186	02 01 14.80	+14 38 46.1	19.9	704
1999 OO ₁	2003 11 24.27763	03 43 03.78	+22 27 01.0	18.8	704	1999 RN ₁	2003 11 26.18665	02 00 26.01	+14 31 34.2	18.8 R	699
1999 OO ₁	2003 11 24.28049	03 43 03.64	+22 27 01.3	18.1 V	703	1999 RN ₁	2003 11 26.20653	02 00 25.48	+14 31 30.1	19.1	699
1999 OO ₁	2003 11 24.29024	03 43 02.92	+22 26 58.7	18.8	704	1999 RN ₁	2003 11 26.22627	02 00 24.95	+14 31 24.9	19.9	699
1999 OO ₁	2003 11 24.29410	03 43 02.65	+22 26 58.2	18.2 V	703	1999 RN ₁	2003 11 26.24595	02 00 24.48	+14 31 22.2	19.9	699
1999 OO ₁	2003 11 24.30314	03 43 02.03	+22 26 55.5	18.7	704	1999 RU ₁	2003 11 23.33569	06 19 46.95	+22 38 43.6	19.4	704
1999 OC ₂	2003 11 22.11577	22 50 22.93	+09 18 53.2	19.5							

1999 RC ₁₁	2003 11 21.19624	01 36 31.79	+09 38 21.5	19.5	704	1999 RU ₂₀	2003 11 19.21873	04 31 37.58	+18 09 18.3	19.6 R	699
1999 RC ₁₁	2003 11 21.20901	01 36 31.35	+09 38 19.6	19.9	704	1999 RU ₂₀	2003 11 19.23792	04 31 36.31	+18 09 13.0		699
1999 RC ₁₁	2003 11 21.22240	01 36 30.82	+09 38 19.0	19.8	704	1999 RU ₂₀	2003 11 19.25704	04 31 35.10	+18 09 07.9		699
1999 RC ₁₁	2003 11 21.23547	01 36 30.46	+09 38 18.2	19.8	704	1999 RU ₂₀	2003 11 19.27626	04 31 33.84	+18 09 03.4		699
1999 RC ₁₁	2003 11 21.24830	01 36 29.89	+09 38 14.9	19.7	704	1999 RU ₂₀	2003 11 23.28281	04 27 18.80	+17 53 08.9	18.7 V	691
1999 RZ ₁₁	2003 11 24.17667	02 01 45.34	+21 04 44.0	20.2 V	691	1999 RU ₂₀	2003 11 23.28988	04 27 18.33	+17 53 07.3	18.7 V	691
1999 RZ ₁₁	2003 11 24.20427	02 01 44.18	+21 04 38.2	19.8 V	691	1999 RU ₂₀	2003 11 23.32249	04 27 16.12	+17 52 59.6	18.6 V	691
1999 RZ ₁₁	2003 11 24.23811	02 01 42.76	+21 04 30.8	20.4 V	691	1999 RU ₂₀	2003 11 24.22327	04 26 18.00	+17 49 26.0	18.5 R	699
1999 RL ₁₂	2003 11 23.33630	06 28 54.22	+20 43 32.1	18.7	704	1999 RU ₂₀	2003 11 24.24246	04 26 16.75	+17 49 21.6		699
1999 RL ₁₂	2003 11 23.34890	06 28 53.72	+20 43 31.5	19.4	704	1999 RU ₂₀	2003 11 24.26160	04 26 15.42	+17 49 17.1		699
1999 RL ₁₂	2003 11 23.36149	06 28 53.22	+20 43 29.6	19.2	704	1999 RU ₂₀	2003 11 24.28071	04 26 14.18	+17 49 13.2		699
1999 RL ₁₂	2003 11 23.37418	06 28 52.70	+20 43 29.3	19.1	704	1999 RP ₂₁	2003 11 19.22126	03 53 33.98	+16 33 36.5	17.6 R	699
1999 RL ₁₂	2003 11 23.38687	06 28 52.19	+20 43 27.8	18.9	704	1999 RP ₂₁	2003 11 19.24040	03 53 32.80	+16 33 34.0		699
1999 RR ₁₂	2003 11 24.12413	23 21 13.55	+04 01 44.2	19.1	704	1999 RP ₂₁	2003 11 19.25958	03 53 31.59	+16 33 31.6		699
1999 RR ₁₂	2003 11 24.13674	23 21 14.08	+04 01 45.5	19.7	704	1999 RP ₂₁	2003 11 19.27878	03 53 30.41	+16 33 29.1		699
1999 RR ₁₂	2003 11 24.14930	23 21 14.57	+04 01 46.6	19.5	704	1999 RP ₂₁	2003 11 22.26624	03 50 30.93	+16 27 26.8	17.9	704
1999 RR ₁₂	2003 11 24.16184	23 21 15.05	+04 01 48.0	19.5	704	1999 RP ₂₁	2003 11 22.27868	03 50 30.21	+16 27 25.5	18.4	704
1999 RR ₁₂	2003 11 24.17442	23 21 15.63	+04 01 50.6	19.8	704	1999 RP ₂₁	2003 11 22.29106	03 50 29.40	+16 27 23.5	18.1	704
1999 RN ₁₃	2003 11 21.26073	03 06 29.36	+15 21 33.2	18.0	704	1999 RT ₂₁	2003 11 19.28829	03 24 18.41	+15 34 20.7	18.4 R	699
1999 RN ₁₃	2003 11 21.27367	03 06 28.62	+15 21 30.9	18.5	704	1999 RT ₂₁	2003 11 19.30412	03 24 17.40	+15 34 18.1		699
1999 RN ₁₃	2003 11 21.28639	03 06 27.93	+15 21 28.8	18.3	704	1999 RT ₂₁	2003 11 19.31994	03 24 16.37	+15 34 16.4		699
1999 RN ₁₃	2003 11 21.29938	03 06 27.19	+15 21 25.6	18.6	704	1999 RT ₂₁	2003 11 19.33572	03 24 15.34	+15 34 13.2		699
1999 RN ₁₃	2003 11 21.31233	03 06 26.51	+15 21 23.7	18.1	704	1999 RT ₂₁	2003 11 21.26237	03 22 16.36	+15 29 23.3	18.8	704
1999 RN ₁₃	2003 11 24.24058	03 03 59.55	+15 12 32.8	17.6 V	703	1999 RT ₂₁	2003 11 21.27524	03 22 15.54	+15 29 22.3	19.0	704
1999 RN ₁₃	2003 11 24.25449	03 03 58.81	+15 12 30.4	17.4 V	703	1999 RT ₂₁	2003 11 21.28797	03 22 14.72	+15 29 20.3	18.9	704
1999 RN ₁₃	2003 11 24.26802	03 03 58.15	+15 12 28.1	17.6 V	703	1999 RT ₂₁	2003 11 21.30094	03 22 13.91	+15 29 18.2	18.7	704
1999 RN ₁₃	2003 11 24.28163	03 03 57.39	+15 12 24.9	17.8 V	703	1999 RT ₂₁	2003 11 21.31391	03 22 13.06	+15 29 16.2	19.0	704
1999 RN ₁₃	2003 11 24.29106	03 03 56.95	+15 12 23.7	17.9 R	699	1999 RT ₂₁	2003 11 24.25104	03 19 17.00	+15 22 20.0	19.4	704
1999 RN ₁₃	2003 11 24.30152	03 03 56.42	+15 12 21.5	18.0 V	291	1999 RT ₂₁	2003 11 24.26377	03 19 16.19	+15 22 19.8	19.0	704
1999 RN ₁₃	2003 11 24.30857	03 03 56.09	+15 12 20.7		699	1999 RT ₂₁	2003 11 24.27632	03 19 15.38	+15 22 17.4	19.3	704
1999 RN ₁₃	2003 11 24.32437	03 03 55.25	+15 12 17.1		699	1999 RT ₂₁	2003 11 24.28894	03 19 14.61	+15 22 16.0	19.0	704
1999 RN ₁₃	2003 11 24.32920	03 03 54.99	+15 12 16.7	18.0 V	291	1999 RT ₂₁	2003 11 24.30179	03 19 13.85	+15 22 14.2	19.3	704
1999 RN ₁₃	2003 11 24.34021	03 03 54.36	+15 12 14.8		699	1999 RT ₂₁	2003 11 26.24802	03 17 21.66	+15 18 00.1	18.9	704
1999 RN ₁₃	2003 11 24.35294	03 03 53.78	+15 12 12.5	18.0 V	291	1999 RT ₂₁	2003 11 26.26079	03 17 20.90	+15 17 58.9	19.2	704
1999 RJ ₁₄	2003 11 19.06430	22 37 40.47	-08 40 24.4	19.6 R	699	1999 RT ₂₁	2003 11 26.27342	03 17 20.17	+15 17 57.0	19.1	704
1999 RJ ₁₄	2003 11 19.07754	22 37 41.32	-08 40 19.4		699	1999 RT ₂₁	2003 11 26.28616	03 17 19.40	+15 17 55.4	19.1	704
1999 RJ ₁₄	2003 11 19.09082	22 37 42.10	-08 40 13.4		699	1999 RT ₂₁	2003 11 26.29905	03 17 18.62	+15 17 54.3	19.0	704
1999 RJ ₁₄	2003 11 19.10402	22 37 42.80	-08 40 06.6		699	1999 RY ₂₁	2003 11 21.07475	22 50 30.62	-09 03 56.6	19.3	704
1999 RJ ₁₄	2003 11 21.08588	22 39 49.80	-08 25 04.7	19.8	704	1999 RY ₂₁	2003 11 21.08762	22 50 31.01	-09 03 50.5	20.0	704
1999 RJ ₁₄	2003 11 21.09912	22 39 50.55	-08 24 58.0	19.5	704	1999 RY ₂₁	2003 11 21.10087	22 50 31.30	-09 03 45.6	19.3	704
1999 RJ ₁₄	2003 11 21.11191	22 39 51.36	-08 24 52.4	19.5	704	1999 RY ₂₁	2003 11 21.11376	22 50 31.63	-09 03 41.2	19.6	704
1999 RJ ₁₄	2003 11 21.12465	22 39 52.32	-08 24 45.4	20.3	704	1999 RY ₂₁	2003 11 21.12645	22 50 31.92	-09 03 36.0	19.7	704
1999 RD ₁₅	2003 11 21.16047	02 05 29.38	+24 07 01.2	18.5	644	1999 RJ ₂₂	2003 11 21.26437	03 41 30.68	+18 01 54.1	18.8	704
1999 RD ₁₅	2003 11 21.16199	02 05 29.38	+24 07 01.5	17.7	644	1999 RJ ₂₂	2003 11 21.27749	03 41 29.80	+18 01 51.2	18.8	704
1999 RD ₁₅	2003 11 21.18331	02 05 28.21	+24 06 56.5	17.9	644	1999 RJ ₂₂	2003 11 21.28993	03 41 28.99	+18 01 47.5	19.4	704
1999 RD ₁₅	2003 11 21.18470	02 05 28.16	+24 06 55.6	18.0	644	1999 RJ ₂₂	2003 11 21.31587	03 41 27.22	+18 01 43.7	19.3	704
1999 RD ₁₅	2003 11 21.20465	02 05 27.09	+24 06 51.2	18.0	644	1999 RJ ₂₂	2003 11 24.22660	03 38 23.14	+17 51 56.4	18.7 R	699
1999 RD ₁₅	2003 11 21.20608	02 05 27.03	+24 06 50.3	18.1	644	1999 RJ ₂₂	2003 11 24.24577	03 38 21.93	+17 51 52.0		699
1999 RD ₁₅	2003 11 24.15859	02 03 05.37	+23 54 18.8	18.1 R	699	1999 RJ ₂₂	2003 11 24.26493	03 38 20.64	+17 51 48.6		699
1999 RD ₁₅	2003 11 24.15944	02 03 05.37	+23 54 18.2	18.1 R	699	1999 RJ ₂₂	2003 11 24.28402	03 38 19.40	+17 51 44.5		699
1999 RD ₁₅	2003 11 24.16568	02 03 05.06	+23 54 17.5	18.7 V	691	1999 RX ₂₂	2003 11 20.33399	05 31 00.64	+31 06 25.0	19.7	704
1999 RD ₁₅	2003 11 24.17616	02 03 04.52	+23 54 14.4		699	1999 RX ₂₂	2003 11 20.34705	05 30 59.89	+31 06 25.5	19.5	704
1999 RD ₁₅	2003 11 24.17700	02 03 04.47	+23 54 14.3		699	1999 RX ₂₂	2003 11 20.36022	05 30 59.17	+31 06 25.9	19.2	704
1999 RD ₁₅	2003 11 24.19333	02 03 03.73	+23 54 10.6	18.7 V	691	1999 RX ₂₂	2003 11 20.38622	05 30 57.54	+31 06 25.3	19.9	704
1999 RD ₁₅	2003 11 24.19370	02 03 03.70	+23 54 09.9		699	1999 RX ₂₂	2003 11 24.26079	05 27 10.30	+31 06 10.0	19.6	704
1999 RD ₁₅	2003 11 24.19453	02 03 03.63	+23 54 09.4		699	1999 RX ₂₂	2003 11 24.27335	05 27 09.53	+31 06 08.9	19.7	704
1999 RD ₁₅	2003 11 24.21126	02 03 02.86	+23 54 05.5		699	1999 RX ₂₂	2003 11 24.28594	05 27 08.69	+31 06 08.6	19.9	704
1999 RD ₁₅	2003 11 24.21207	02 03 02.80	+23 54 05.7		699	1999 RX ₂₂	2003 11 24.29882	05 27 07.82	+31 06 08.4	20.1	704
1999 RD ₁₅	2003 11 24.22691	02 03 02.12	+23 54 02.0	18.7 V	691	1999 RY ₂₂	2003 11 21.31134	03 20 41.51	+13 44 06.5	20.1 V	691
1999 RK ₁₇	2003 11 21.33652	04 47 47.54	+22 10 33.1	19.4	704	1999 RY ₂₂	2003 11 21.33815	03 20 39.84	+13 44 00.3	20.2 V	691
1999 RK ₁₇	2003 11 21.34941	04 47 46.67	+22 10 30.7	19.2	704	1999 RY ₂₂	2003 11 21.36471	03 20 38.16	+13 43 54.1	20.3 V	691
1999 RK ₁₇	2003 11 21.36233	04 47 45.86	+22 10 28.5	19.3	704	1999 RY ₂₂	2003 11 24.29188	03 17 44.33	+13 33 04.0	19.2 R	699
1999 RK ₁₇	2003 11 21.37517	04 47 45.06	+22 10 25.8	19.4	704	1999 RY ₂₂	2003 11 24.30943	03 17 43.21	+13 33 00.6		699
1999 RK ₁₇	2003 11 23.27561	04 45 47.93	+22 03 57.4	19.0	704	1999 RY ₂₂	2003 11 24.32518	03 17 42.30	+13 32 56.8		699
1999 RK ₁₇	2003 11 23.28813	04 45 47.11	+22 03 54.6	19.1	704	1999 RY ₂₂	2003 11 24.34104	03 17 41.32	+13 32 51.5		699
1999 RK ₁₇	2003 11 23.30064	04 45 46.29	+22 03 52.0	19.1	704	1999 RP ₂₃	2003 11 24.32090	07 15 44.25	+31 14 57.9	18.5	704
1999 RK ₁₇	2003 11 23.31334	04 45 45.44	+22 03 50.0	19.0	704	1999 RP ₂₃	2003 11 24.33364	07 15 44.15	+31 15 02.0	19.3	704
1999 RK ₁₇	2003 11 23.32582	04 45 44.64	+22 03 46.7	19.0	704	1999 RP ₂₃	2003 11 24.34616	07 15 43.99	+31 15 06.0	19.1	704
1999 RC ₁₈	2003 11 21.21661	02 39 53.91	+12 12 39.6	19.6	704	1999 RP ₂₃	2003 11 24.35869	07 15 43.87	+31 15 09.4	19.0	704
1999 RC ₁₈	2003 11 21.22974	02 39 53.46	+12 12 36.2	18.5	704	1999 RP ₂₃	2003 11 24.37121	07 15 43.74	+31 15 13.0	19.2	704

1999 RZ ₂₇	2003 11 21.43766	06 19 33.27	+26 30 51.7	20.1	704	1999 RG ₄₈	2003 11 19.30751	04 11 12.57	+15 07 58.4	699
1999 RE ₂₈	2003 11 21.07224	22 28 22.85	-06 29 36.2	19.2	704	1999 RG ₄₈	2003 11 19.32326	04 11 11.49	+15 07 56.5	699
1999 RE ₂₈	2003 11 21.08509	22 28 24.08	-06 29 26.6	19.5	704	1999 RG ₄₈	2003 11 19.33900	04 11 10.39	+15 07 52.9	699
1999 RE ₂₈	2003 11 21.09833	22 28 25.30	-06 29 18.4	19.4	704	1999 RG ₄₈	2003 11 24.29517	04 05 40.12	+14 48 11.0	18.8 R 699
1999 RE ₂₈	2003 11 21.11112	22 28 26.46	-06 29 08.0	19.7	704	1999 RG ₄₈	2003 11 24.31276	04 05 39.00	+14 48 06.7	699
1999 RE ₂₈	2003 11 21.12386	22 28 27.73	-06 28 59.1	19.6	704	1999 RG ₄₈	2003 11 24.32857	04 05 37.81	+14 48 04.2	699
1999 RT ₂₈	2003 11 21.10061	22 54 11.76	-06 38 01.4	20.2	704	1999 RC ₄₈	2003 11 24.34433	04 05 36.66	+14 47 59.6	699
1999 RT ₂₈	2003 11 21.11342	22 54 12.36	-06 37 50.4	20.0	704	1999 RC ₄₉	2003 11 24.25987	05 21 26.25	+29 17 20.5	18.6 704
1999 RT ₂₈	2003 11 21.12619	22 54 12.97	-06 37 42.1	19.7	704	1999 RC ₄₉	2003 11 24.27251	05 21 25.27	+29 17 20.5	19.3 704
1999 RO ₂₉	2003 11 21.18572	01 48 31.29	-03 13 15.3	18.4 V	703	1999 RC ₄₉	2003 11 24.28510	05 21 24.55	+29 17 20.4	18.7 704
1999 RO ₂₉	2003 11 21.19928	01 48 31.24	-03 13 20.1	18.2 V	703	1999 RC ₄₉	2003 11 24.29798	05 21 23.71	+29 17 20.3	18.7 704
1999 RO ₂₉	2003 11 21.21278	01 48 31.10	-03 13 26.1	18.2 V	703	1999 RC ₄₉	2003 11 24.31047	05 21 22.77	+29 17 19.6	19.7 704
1999 RO ₂₉	2003 11 21.22630	01 48 30.99	-03 13 31.8	18.3 V	703	1999 RA ₅₀	2003 11 21.12827	23 06 14.10	-02 29 47.1	19.7 704
1999 RA ₃₀	2003 11 23.18740	02 36 44.03	-04 43 33.3	18.7 V	703	1999 RA ₅₀	2003 11 21.14118	23 06 14.90	-02 29 44.8	20.1 704
1999 RA ₃₀	2003 11 23.19866	02 36 43.73	-04 43 35.7	18.9 V	703	1999 RA ₅₀	2003 11 21.15401	23 06 15.63	-02 29 41.8	20.3 704
1999 RA ₃₀	2003 11 23.20998	02 36 43.28	-04 43 40.7	20.4 V	703	1999 RA ₅₀	2003 11 21.16661	23 06 16.35	-02 29 39.7	20.0 704
1999 RA ₃₀	2003 11 23.22131	02 36 42.90	-04 43 43.8	19.3 V	703	1999 RH ₅₀	2003 11 22.10195	01 24 31.50	+15 56 25.5	19.1 V 691
1999 RK ₃₁	2003 11 20.39218	06 30 59.89	+31 08 14.4	18.9	704	1999 RH ₅₀	2003 11 22.13062	01 24 30.76	+15 56 17.3	19.5 V 691
1999 RK ₃₁	2003 11 20.40502	06 30 59.46	+31 08 17.4	19.1	704	1999 RH ₅₀	2003 11 22.16026	01 24 30.00	+15 56 08.9	19.5 V 691
1999 RK ₃₁	2003 11 20.41803	06 30 58.99	+31 08 20.1	19.0	704	1999 RH ₅₀	2003 11 24.18647	01 23 46.03	+15 46 40.1	19.2 704
1999 RK ₃₁	2003 11 20.43069	06 30 58.58	+31 08 22.2	19.1	704	1999 RH ₅₀	2003 11 24.20100	01 23 45.76	+15 46 36.5	18.9 704
1999 RK ₃₁	2003 11 20.44328	06 30 58.17	+31 08 24.4	19.0	704	1999 RH ₅₀	2003 11 24.21330	01 23 45.45	+15 46 33.2	19.4 704
1999 RK ₃₁	2003 11 24.31675	06 28 42.68	+31 21 06.9	19.3	704	1999 RH ₅₀	2003 11 24.22579	01 23 45.23	+15 46 29.4	19.4 704
1999 RK ₃₁	2003 11 24.34195	06 28 41.60	+31 21 12.0	19.3	704	1999 RH ₅₀	2003 11 24.23819	01 23 44.91	+15 46 28.3	19.3 704
1999 RK ₃₁	2003 11 24.35454	06 28 41.08	+31 21 14.6	19.4	704	1999 RH ₅₀	2003 11 26.20235	01 23 09.96	+15 37 52.7	19.0 R 699
1999 RK ₃₁	2003 11 24.36693	06 28 40.60	+31 21 16.9	19.4	704	1999 RH ₅₀	2003 11 26.22214	01 23 09.62	+15 37 49.9	699
1999 RY ₃₁	2003 11 24.35773	04 44 41.01	+24 19 06.0	20.3 V	691	1999 RH ₅₀	2003 11 26.24187	01 23 09.34	+15 37 43.1	699
1999 RY ₃₁	2003 11 24.38569	04 44 39.06	+24 19 06.0	20.3 V	691	1999 RH ₅₀	2003 11 26.26166	01 23 09.09	+15 37 39.9	699
1999 RY ₃₁	2003 11 24.43492	04 44 35.51	+24 19 06.3	20.6 V	691	1999 RJ ₅₀	2003 11 19.21457	03 25 53.66	+19 27 23.0	699
1999 RP ₃₅	2003 11 21.13181	23 39 35.88	+00 53 04.3	19.1	704	1999 RJ ₅₀	2003 11 19.23373	03 25 52.40	+19 27 18.3	699
1999 RP ₃₅	2003 11 21.14468	23 39 36.44	+00 53 10.7	19.2	704	1999 RJ ₅₀	2003 11 19.25288	03 25 51.06	+19 27 12.3	699
1999 RP ₃₅	2003 11 21.15750	23 39 37.04	+00 53 17.5	19.1	704	1999 RJ ₅₀	2003 11 19.27209	03 25 49.78	+19 27 06.1	699
1999 RP ₃₅	2003 11 21.17005	23 39 37.55	+00 53 23.0	19.0	704	1999 RJ ₅₀	2003 11 21.26198	03 23 40.62	+19 17 05.6	19.0 704
1999 RP ₃₅	2003 11 21.18316	23 39 38.13	+00 53 29.1	19.4	704	1999 RJ ₅₀	2003 11 21.27485	03 23 39.76	+19 17 01.6	18.9 704
1999 RP ₃₅	2003 11 21.30554	23 39 43.81	+00 54 29.8	20.8	608	1999 RJ ₅₀	2003 11 21.28758	03 23 38.93	+19 16 58.2	19.0 704
1999 RP ₃₅	2003 11 21.31620	23 39 44.28	+00 54 35.0	21.0	608	1999 RJ ₅₀	2003 11 21.30055	03 23 38.08	+19 16 54.2	19.0 704
1999 RP ₃₅	2003 11 21.32725	23 39 44.79	+00 54 42.3	21.0	608	1999 RJ ₅₀	2003 11 21.31353	03 23 37.18	+19 16 50.2	19.1 704
1999 RJ ₃₇	2003 11 24.06764	22 21 13.59	-05 31 53.0	19.6	704	1999 RU ₅₀	2001 01 21.39035	09 50 08.84	+17 53 21.5	21.1 V 691
1999 RJ ₃₇	2003 11 24.07999	22 21 15.07	-05 31 53.3	19.1	704	1999 RU ₅₀	2001 01 21.41233	09 50 07.64	+17 53 28.6	21.0 V 691
1999 RJ ₃₇	2003 11 24.09258	22 21 16.55	-05 31 52.4	19.1	704	1999 RU ₅₀	2001 01 21.43402	09 50 06.49	+17 53 36.1	20.8 V 691
1999 RJ ₃₇	2003 11 24.10502	22 21 17.99	-05 31 52.2	19.5	704	1999 RU ₅₀	2002 06 06.18022	14 18 21.20	-12 11 52.3	21.0 V 291
1999 RJ ₃₇	2003 11 24.11753	22 21 19.48	-05 31 50.9	19.0	704	1999 RU ₅₀	2002 06 06.20069	14 18 20.45	-12 11 50.7	20.9 V 291
1999 RQ ₃₈	2003 11 21.21661	02 41 36.22	+12 36 18.1	20.2	704	1999 RU ₅₀	2002 06 06.22178	14 18 19.71	-12 11 49.0	21.0 V 291
1999 RQ ₃₈	2003 11 21.22974	02 41 35.42	+12 36 18.1	20.3	704	1999 RK ₅₁	2003 11 19.21538	03 48 32.63	+19 37 05.4	18.7 R 699
1999 RQ ₃₈	2003 11 21.24270	02 41 34.58	+12 36 17.6	20.2	704	1999 RK ₅₁	2003 11 19.23455	03 48 31.36	+19 37 00.6	699
1999 RQ ₃₈	2003 11 21.25550	02 41 33.83	+12 36 17.2	20.0	704	1999 RK ₅₁	2003 11 19.25373	03 48 29.99	+19 36 55.8	699
1999 RG ₄₀	2003 11 21.32480	04 55 34.09	+25 15 00.3	20.0	704	1999 RK ₅₁	2003 11 19.27292	03 48 28.73	+19 36 51.0	699
1999 RG ₄₀	2003 11 21.33386	04 55 33.58	+25 14 58.3	20.8	704	1999 RK ₅₁	2003 11 21.26411	03 46 17.78	+19 27 52.9	19.0 704
1999 RG ₄₀	2003 11 21.34688	04 55 32.66	+25 14 56.1	20.8	704	1999 RK ₅₁	2003 11 21.27715	03 46 17.02	+19 27 50.0	19.1 704
1999 RG ₄₀	2003 11 21.35058	04 55 32.42	+25 14 56.8	20.6	704	1999 RK ₅₁	2003 11 21.28967	03 46 16.16	+19 27 47.1	19.2 704
1999 RG ₄₀	2003 11 21.35971	04 55 31.89	+25 14 54.6	20.7	704	1999 RK ₅₁	2003 11 21.30264	03 46 15.25	+19 27 42.7	19.3 704
1999 RG ₄₀	2003 11 21.36350	04 55 31.52	+25 14 54.9	20.9	704	1999 RK ₅₁	2003 11 21.31561	03 46 14.36	+19 27 39.4	19.2 704
1999 RG ₄₀	2003 11 21.35485	04 52 08.99	+25 08 41.6	20.6 V I	691	1999 RK ₅₁	2003 11 24.21989	03 43 06.80	+19 14 35.8	18.7 R 699
1999 RG ₄₀	2003 11 24.38295	04 52 07.07	+25 08 38.1	20.5 V	691	1999 RK ₅₁	2003 11 24.23914	03 43 05.50	+19 14 30.6	699
1999 RG ₄₀	2003 11 24.42119	04 52 04.33	+25 08 32.8	20.3 V	691	1999 RK ₅₁	2003 11 24.25827	03 43 04.25	+19 14 25.6	699
1999 RV ₄₂	2003 11 21.32007	04 34 29.69	+26 34 18.1	19.5	704	1999 RK ₅₁	2003 11 24.27740	03 43 02.98	+19 14 20.7	699
1999 RV ₄₂	2003 11 21.33292	04 34 28.74	+26 34 18.3	19.4	704	1999 RK ₅₂	2003 11 21.20276	02 35 40.56	+14 20 48.7	18.5 704
1999 RV ₄₂	2003 11 21.34594	04 34 27.79	+26 34 17.7	19.5	704	1999 RK ₅₂	2003 11 21.21583	02 35 39.82	+14 20 46.9	19.1 704
1999 RV ₄₂	2003 11 21.37163	04 34 25.87	+26 34 17.4	20.3	704	1999 RK ₅₂	2003 11 21.22895	02 35 39.14	+14 20 45.5	19.2 704
1999 RV ₄₂	2003 11 24.25580	04 31 03.07	+26 32 39.1	19.3	704	1999 RK ₅₂	2003 11 21.24192	02 35 38.40	+14 20 43.8	19.0 704
1999 RV ₄₂	2003 11 24.26859	04 31 02.10	+26 32 38.2	19.6	704	1999 RK ₅₂	2003 11 21.25472	02 35 37.70	+14 20 42.3	19.0 704
1999 RV ₄₂	2003 11 24.28118	04 31 01.24	+26 32 37.5	19.2	704	1999 RN ₅₄	2003 11 24.25509	04 26 12.29	+28 43 04.9	18.9 704
1999 RV ₄₂	2003 11 24.29369	04 31 00.28	+26 32 37.5	19.1	704	1999 RN ₅₄	2003 11 24.26788	04 26 11.32	+28 43 04.4	19.5 704
1999 RV ₄₂	2003 11 24.30658	04 30 59.36	+26 32 37.2	19.3	704	1999 RN ₅₄	2003 11 24.28047	04 26 10.35	+28 43 03.1	19.2 704
1999 RO ₄₃	2003 11 19.14561	03 42 02.68	+26 41 57.1	19.0 R	699	1999 RN ₅₄	2003 11 24.29298	04 26 09.41	+28 43 01.3	19.1 704
1999 RO ₄₃	2003 11 19.16321	03 42 01.47	+26 41 53.1		699	1999 RN ₅₄	2003 11 24.30587	04 26 08.45	+28 43 00.0	18.7 704
1999 RO ₄₃	2003 11 19.18078	03 42 00.12	+26 41 49.3		699	1999 RX ₅₅	2003 11 21.38673	06 37 39.63	+25 27 59.1	704
1999 RO ₄₃	2003 11 19.19833	03 41 58.87	+26 41 46.9		699	1999 RX ₅₅	2003 11 21.39969	06 37 39.12	+25 28 00.4	19.5 704
1999 RO ₄₃	2003 11 21.39781	03 39 22.16	+26 33 34.3	18.8	644	1999 RX ₅₅	2003 11 21.41263	06 37 38.55	+25 28 02.8	18.8 704
1999 RO ₄₃	2003 11 21.41943	03 39 20.60	+26 33 29.3	18.5	644	1999 RX ₅₅	2003 11 21.42626	06 37 38.11	+25 28 05.3	19.4 704
1999 RO ₄₃	2003 11 21.44507	03 39 18.75	+26 33 23.0	18.6	644	1999 RX ₅₅	2003 11 21.43917	06 37 37.54	+25 28 06.5	19.6 704
1999 RO ₄₃	2003 11 24.14945	03 36 08.65	+26 22 30.8							

1999 RX ₆₀	2003 11 19.34727	03 19 07.63	+12 15 18.5	699	1999 RJ ₇₀	2003 11 26.26907	03 48 22.25	+12 04 16.5	18.1 V	691
1999 RE ₆₁	2003 11 24.25933	05 17 50.05	+25 37 50.2	704	1999 RH ₇₁	2003 11 24.19608	02 53 19.00	+18 14 41.3	18.9	704
1999 RE ₆₁	2003 11 24.27214	05 17 49.22	+25 37 48.4	704	1999 RH ₇₁	2003 11 24.20847	02 53 18.35	+18 14 38.5	18.8	704
1999 RE ₆₁	2003 11 24.28473	05 17 48.45	+25 37 47.5	704	1999 RH ₇₁	2003 11 24.22088	02 53 17.64	+18 14 36.4	19.2	704
1999 RE ₆₁	2003 11 24.29761	05 17 47.55	+25 37 44.8	704	1999 RH ₇₁	2003 11 24.22994	02 53 17.25	+18 14 34.5	18.5 R	699
1999 RE ₆₁	2003 11 24.31010	05 17 46.71	+25 37 42.7	704	1999 RH ₇₁	2003 11 24.23337	02 53 16.98	+18 14 34.4	18.7	704
1999 RH ₆₁	2003 09 30.36903	04 26 44.03	+32 23 22.9	704	1999 RH ₇₁	2003 11 24.24575	02 53 16.32	+18 14 31.9	19.2	704
1999 RH ₆₁	2003 09 30.38165	04 26 44.76	+32 23 29.0	704	1999 RH ₇₁	2003 11 24.24910	02 53 16.10	+18 14 31.4		699
1999 RH ₆₁	2003 09 30.39504	04 26 45.42	+32 23 36.0	704	1999 RH ₇₁	2003 11 24.26823	02 53 15.07	+18 14 27.4		699
1999 RH ₆₁	2003 09 30.40787	04 26 46.18	+32 23 40.8	704	1999 RH ₇₁	2003 11 24.28737	02 53 14.02	+18 14 23.0		699
1999 RH ₆₁	2003 09 30.42114	04 26 46.85	+32 23 48.1	704	1999 RM ₇₂	2003 11 19.24884	04 22 38.06	+23 33 53.4	19.9 V	691
1999 RH ₆₁	2003 10 06.36308	04 31 47.40	+33 09 49.6	704	1999 RM ₇₂	2003 11 19.27688	04 22 36.09	+23 33 51.3	19.9 V	691
1999 RH ₆₁	2003 10 06.37641	04 31 47.90	+33 09 56.2	704	1999 RM ₇₂	2003 11 19.30484	04 22 34.10	+23 33 49.0	20.1 V	691
1999 RH ₆₁	2003 10 06.39000	04 31 48.48	+33 10 01.8	704	1999 RM ₇₂	2003 11 19.38034	04 22 28.81	+23 33 43.4	19.9	644
1999 RH ₆₁	2003 10 06.40323	04 31 49.05	+33 10 08.9	704	1999 RM ₇₂	2003 11 19.40228	04 22 27.24	+23 33 41.4	19.6	644
1999 RH ₆₁	2003 10 06.41674	04 31 49.67	+33 10 14.9	704	1999 RM ₇₂	2003 11 19.42560	04 22 25.61	+23 33 39.2	20.0	644
1999 RH ₆₁	2003 11 03.32572	04 35 51.25	+35 55 41.3	704	1999 RM ₇₂	2003 11 21.26819	04 20 18.62	+23 30 59.2	19.7	704
1999 RH ₆₁	2003 11 03.33808	04 35 50.86	+35 55 44.0	704	1999 RM ₇₂	2003 11 21.28114	04 20 17.68	+23 30 59.3	19.5	704
1999 RH ₆₁	2003 11 03.35064	04 35 50.48	+35 55 47.0	704	1999 RM ₇₂	2003 11 21.29359	04 20 16.79	+23 30 57.0	20.0	704
1999 RH ₆₁	2003 11 03.36330	04 35 50.01	+35 55 49.4	704	1999 RM ₇₂	2003 11 21.30695	04 20 15.88	+23 30 56.4	19.7	704
1999 RH ₆₁	2003 11 03.37569	04 35 49.60	+35 55 52.7	704	1999 RM ₇₂	2003 11 21.31955	04 20 15.03	+23 30 55.5	20.3	704
1999 RH ₆₁	2003 11 19.26170	04 23 22.21	+36 20 07.2	704	1999 RM ₇₂	2003 11 21.41221	04 20 08.30	+23 30 46.5	19.1	644
1999 RH ₆₁	2003 11 19.27425	04 23 21.35	+36 20 06.4	704	1999 RM ₇₂	2003 11 21.43492	04 20 06.67	+23 30 44.3	19.2	644
1999 RH ₆₁	2003 11 19.28676	04 23 20.56	+36 20 05.9	704	1999 RM ₇₂	2003 11 21.46770	04 20 04.34	+23 30 41.3	19.9	644
1999 RH ₆₁	2003 11 19.29935	04 23 19.72	+36 20 05.5	704	1999 RM ₇₂	2003 11 23.33391	04 17 53.81	+23 27 44.8	19.3	704
1999 RH ₆₁	2003 11 19.31213	04 23 18.89	+36 20 04.9	704	1999 RM ₇₂	2003 11 23.34655	04 17 52.92	+23 27 43.3	19.7	704
1999 RH ₆₁	2003 11 20.26502	04 22 20.21	+36 19 09.2	704	1999 RM ₇₂	2003 11 23.35915	04 17 51.98	+23 27 41.3	19.5	704
1999 RH ₆₁	2003 11 20.27755	04 22 19.37	+36 19 08.3	704	1999 RM ₇₂	2003 11 23.38458	04 17 50.13	+23 27 38.6	18.9	704
1999 RH ₆₁	2003 11 20.29002	04 22 18.55	+36 19 07.9	704	1999 RM ₇₂	2003 11 24.31314	04 16 44.92	+23 26 03.9	19.3	704
1999 RH ₆₁	2003 11 20.30254	04 22 17.73	+36 19 06.8	704	1999 RM ₇₂	2003 11 24.32579	04 16 44.06	+23 26 02.2	19.9	704
1999 RH ₆₁	2003 11 20.31514	04 22 16.88	+36 19 05.5	704	1999 RM ₇₂	2003 11 24.33825	04 16 43.17	+23 26 01.3	20.0	704
1999 RH ₆₁	2003 11 21.25743	04 21 17.67	+36 17 51.8	704	1999 RM ₇₂	2003 11 24.35087	04 16 42.21	+23 26 00.7	19.8	704
1999 RH ₆₁	2003 11 21.27022	04 21 16.85	+36 17 51.4	704	1999 RM ₇₂	2003 11 24.36331	04 16 41.30	+23 25 58.6	19.4	704
1999 RH ₆₁	2003 11 21.28307	04 21 15.98	+36 17 53.9	704	1999 RL ₇₃	2003 11 24.06474	21 42 16.23	-07 46 30.5	19.0	704
1999 RH ₆₁	2003 11 21.30888	04 21 14.04	+36 17 46.1	704	1999 RL ₇₃	2003 11 24.07715	21 42 17.35	-07 46 22.1	18.8	704
1999 RJ ₆₂	2003 11 21.14666	23 57 17.07	-02 32 55.0	704	1999 RL ₇₃	2003 11 24.08966	21 42 18.62	-07 46 13.7	19.5	704
1999 RJ ₆₂	2003 11 21.15945	23 57 17.42	-02 32 51.5	704	1999 RL ₇₃	2003 11 26.06328	21 45 33.19	-07 23 11.3	18.6	704
1999 RJ ₆₂	2003 11 21.17200	23 57 17.67	-02 32 46.0	704	1999 RL ₇₃	2003 11 26.07656	21 45 34.55	-07 23 01.3	19.0	704
1999 RJ ₆₂	2003 11 21.18521	23 57 18.06	-02 32 41.3	704	1999 RL ₇₃	2003 11 26.08807	21 45 35.65	-07 22 53.9	19.2	704
1999 RQ ₆₂	2003 11 21.41334	04 09 07.35	+25 28 19.5	19.1 V	1999 RL ₇₃	2003 11 26.10020	21 45 36.76	-07 22 46.2	19.1	704
1999 RQ ₆₂	2003 11 21.44064	04 09 05.38	+25 28 14.8	18.9 V	1999 RL ₇₃	2003 11 26.11202	21 45 37.97	-07 22 37.3	19.2	704
1999 RQ ₆₂	2003 11 21.46812	04 09 03.41	+25 28 10.1	18.9 V	1999 RG ₇₅	2003 11 21.12016	01 24 26.50	+27 08 31.7	18.1	644
1999 RQ ₆₂	2003 11 24.25343	04 05 49.29	+25 20 15.8	704	1999 RG ₇₅	2003 11 21.14187	01 24 25.82	+27 08 27.6	18.0	644
1999 RQ ₆₂	2003 11 24.26615	04 05 48.42	+25 20 13.5	704	1999 RG ₇₅	2003 11 21.16487	01 24 25.13	+27 08 23.3	18.1	644
1999 RQ ₆₂	2003 11 24.27871	04 05 47.37	+25 20 11.8	704	1999 RG ₇₅	2003 11 24.14889	01 23 14.51	+26 58 34.1	18.2 V	703
1999 RQ ₆₂	2003 11 24.29131	04 05 46.45	+25 20 09.9	704	1999 RG ₇₅	2003 11 24.16241	01 23 14.18	+26 58 31.3	18.4 V	703
1999 RQ ₆₂	2003 11 24.30421	04 05 45.48	+25 20 07.1	704	1999 RG ₇₅	2003 11 24.17596	01 23 13.88	+26 58 28.9	18.5 V	703
1999 RS ₆₂	2003 11 21.26391	03 19 41.77	+24 39 49.7	18.8	1999 RG ₇₅	2003 11 24.18949	01 23 13.57	+26 58 25.4	18.5 V	703
1999 RS ₆₂	2003 11 21.28847	03 19 40.04	+24 39 43.6	18.9	1999 RU ₇₅	2003 11 21.20347	02 42 55.79	+14 13 12.5	18.3	704
1999 RS ₆₂	2003 11 21.30958	03 19 38.57	+24 39 38.4	19.0	1999 RU ₇₅	2003 11 21.21649	02 42 55.11	+14 13 07.8	18.6	704
1999 RS ₆₂	2003 11 24.19798	03 16 28.76	+24 27 53.9	19.4	1999 RU ₇₅	2003 11 21.22961	02 42 54.42	+14 13 02.4	18.8	704
1999 RS ₆₂	2003 11 24.21036	03 16 27.85	+24 27 49.8	20.2	1999 RU ₇₅	2003 11 21.24258	02 42 53.76	+14 12 57.0	18.5	704
1999 RS ₆₂	2003 11 24.23527	03 16 26.24	+24 27 43.8	20.1	1999 RU ₇₅	2003 11 21.25537	02 42 53.08	+14 12 52.0	18.6	704
1999 RS ₆₂	2003 11 24.24764	03 16 25.42	+24 27 41.5	20.0	1999 RJ ₇₆	2003 11 19.29489	04 37 02.82	+11 03 26.1	18.9 R	699
1999 RK ₆₃	2003 11 21.32104	05 06 50.65	+26 59 00.3	18.2	1999 RJ ₇₆	2003 11 19.31082	04 37 01.79	+11 03 22.4		699
1999 RK ₆₃	2003 11 21.33399	05 06 49.79	+26 58 58.0	18.4	1999 RJ ₇₆	2003 11 19.32660	04 37 00.84	+11 03 19.0		699
1999 RK ₆₃	2003 11 21.34702	05 06 48.86	+26 58 55.6	18.5	1999 RJ ₇₆	2003 11 19.34231	04 36 59.75	+11 03 15.2		699
1999 RK ₆₃	2003 11 21.35985	05 06 47.99	+26 58 53.3	18.5	1999 RX ₇₆	2003 11 22.09602	22 57 20.22	-13 12 09.5	20.4	704
1999 RK ₆₃	2003 11 21.37266	05 06 47.15	+26 58 50.6	18.7	1999 RX ₇₆	2003 11 22.10875	22 57 21.00	-13 12 03.5	20.6	704
1999 RK ₆₃	2003 11 24.25862	05 03 36.91	+26 49 54.7	18.6	1999 RX ₇₆	2003 11 22.12136	22 57 21.69	-13 11 58.7	20.4	704
1999 RK ₆₃	2003 11 24.27136	05 03 36.02	+26 49 52.9	18.8	1999 RB ₈₀	1991 09 08.19539	23 14 58.00	-06 30 14.3	19.3 V	691
1999 RK ₆₃	2003 11 24.28401	05 03 35.09	+26 49 50.6	19.0	1999 RB ₈₀	1991 09 08.21641	23 14 56.91	-06 30 23.3		691
1999 RK ₆₃	2003 11 24.29653	05 03 34.21	+26 49 48.2	18.7	1999 RB ₈₀	1991 09 08.23728	23 14 55.85	-06 30 32.7		691
1999 RK ₆₃	2003 11 24.30937	05 03 33.33	+26 49 44.6	19.0	1999 RB ₈₀	1995 08 20.22326	23 36 32.42	-03 42 18.4	19.9 V	8
1999 RV ₆₃	2003 11 21.21182	02 20 28.28	+26 22 20.3	19.3	1999 RB ₈₀	1995 08 26.29062	23 32 53.94	-04 18 00.6	19.7 V	8
1999 RV ₆₃	2003 11 21.23293	02 20 27.06	+26 22 13.2	19.7	1999 RB ₈₀	1995 08 27.18785	23 32 18.02	-04 23 43.0	19.3 V	8
1999 RV ₆₃	2003 11 21.25543	02 20 25.79	+26 22 05.5	19.9	1999 RB ₈₀	1995 08 30.22986	23 30 09.77	-04 43 32.2	19.5 V	8
1999 RV ₆₃	2003 11 23.17997	02 18 41.31	+26 10 52.4	21.9 V	1999 RB ₈₀	1995 09 20.25556	23 13 24.01	-07 07 23.8	19.8 V	8
1999 RV ₆₃	2003 11 23.20999	02 18 39.73	+26 10 42.5	21.2 V	1999 RB ₈₀	1995 09 22.17986	23 11 55.13	-07 19 31.0	19.1 V	8
1999 RV ₆₃	2003 11 23.25469	02 18 37.26	+26 10 27.4	21.6 V	1999 RB ₈₀	2002 04 13.27133	14 30 55.51	-10 15 33.4	19.8	644
1999 RF ₆₇	2003 11 24.25141	03 42 36.49	+23 42 55.8	19.4	1999 RB ₈₀	2002 04 13.33575	14 30 52.34	-10 15 13.4	19.9	644
1999 RF ₆₇	2003 11 24.26413	03 42 35.59	+23 42 53.3	19.9	1999 RB ₈₀	2002 04 13.39814	14 30 49.26	-10 14 54.6	19.8	644
1999 RF ₆₇	2003 11 24.27669	03 42 34.68	+23 42 50.0	19.8	1999 RB ₈₀	2003 11 19.29159	04 17 02.76	+15 16 03.8	18.1 R	699
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1999 RJ85	2003 11 21.30485	04 03 39.34	+22 59 41.1	19.3	704	1999 RV92	2003 11 24.24776	03 17 02.66	+26 01 48.6	18.3	704
1999 RJ85	2003 11 21.31760	04 03 38.39	+22 59 39.1	19.1	704	1999 RX92	2003 11 24.18960	01 48 01.12	+15 54 03.9	19.0	704
1999 RJ85	2003 11 21.40942	04 03 31.81	+22 59 26.5	18.4	644	1999 RX92	2003 11 24.20338	01 48 00.61	+15 54 02.5	19.3	704
1999 RJ85	2003 11 21.41082	04 03 31.70	+22 59 26.1	18.6	644	1999 RX92	2003 11 24.21579	01 48 00.19	+15 54 01.3	19.1	704
1999 RJ85	2003 11 21.43211	04 03 30.16	+22 59 23.0	18.2	644	1999 RX92	2003 11 24.22828	01 47 59.77	+15 54 00.0	19.4	704
1999 RJ85	2003 11 21.43351	04 03 30.04	+22 59 22.8	18.8	644	1999 RX92	2003 11 24.24056	01 47 59.25	+15 53 58.3	20.1	704
1999 RJ85	2003 11 21.46487	04 03 27.80	+22 59 18.2	18.8	644	1999 RX92	2003 11 26.18411	01 46 59.46	+15 51 00.9	18.0	R 699
1999 RJ85	2003 11 21.46628	04 03 27.68	+22 59 18.1	18.9	644	1999 RX92	2003 11 26.18496	01 46 59.46	+15 51 01.1	18.1	R 699
1999 RJ85	2003 11 23.27177	04 01 20.96	+22 55 02.8	19.0	704	1999 RX92	2003 11 26.20403	01 46 58.84	+15 50 59.3		699
1999 RJ85	2003 11 23.28432	04 01 19.87	+22 55 01.9	19.7	704	1999 RX92	2003 11 26.20487	01 46 58.79	+15 50 59.4		699
1999 RJ85	2003 11 23.29682	04 01 19.12	+22 54 57.9	19.3	704	1999 RX92	2003 11 26.22380	01 46 58.26	+15 50 57.7		699
1999 RJ85	2003 11 23.30942	04 01 18.15	+22 54 57.0	18.8	704	1999 RX92	2003 11 26.22462	01 46 58.17	+15 50 58.0		699
1999 RJ85	2003 11 23.32200	04 01 17.26	+22 54 55.4	19.2	704	1999 RX92	2003 11 26.24350	01 46 57.61	+15 50 57.2		699
1999 RU85	2003 11 21.19480	01 18 08.48	+06 55 19.6	19.1	704	1999 RX92	2003 11 26.24431	01 46 57.46	+15 50 56.6		699
1999 RU85	2003 11 21.20755	01 18 08.20	+06 55 21.4	19.6	704	1999 RH93	2003 11 21.08470	22 31 46.25	-11 04 08.5	19.0	704
1999 RU85	2003 11 21.22089	01 18 07.92	+06 55 20.3	19.6	704	1999 RH93	2003 11 21.09794	22 31 47.32	-11 04 00.1	19.1	704
1999 RU85	2003 11 21.23376	01 18 07.64	+06 55 22.8	19.7	704	1999 RH93	2003 11 21.11073	22 31 48.32	-11 03 50.8	19.9	704
1999 RU85	2003 11 21.24678	01 18 07.28	+06 55 21.3	19.4	704	1999 RK93	2003 11 24.25987	05 16 33.50	+29 44 44.0	19.9	704
1999 RU85	2003 11 24.08414	01 17 24.61	+06 57 20.5	19.1	V 691	1999 RK93	2003 11 24.27251	05 16 32.71	+29 44 44.8	20.1	704
1999 RU85	2003 11 24.11186	01 17 24.20	+06 57 22.2	19.1	V 691	1999 RK93	2003 11 24.28510	05 16 31.71	+29 44 45.6	19.9	704
1999 RU85	2003 11 24.14348	01 17 23.74	+06 57 24.1	19.1	V 691	1999 RJ94	2003 11 21.18459	02 00 52.93	-02 54 17.3	19.9	V 703
1999 RF86	2003 11 22.07224	23 05 32.15	-12 39 50.0	18.9	704	1999 RJ94	2003 11 21.19815	02 00 52.47	-02 54 17.6	18.6	V 703
1999 RF86	2003 11 22.09746	23 05 33.65	-12 39 38.1	19.4	704	1999 RJ94	2003 11 21.21167	02 00 52.11	-02 54 16.3	20.4	V 703
1999 RF86	2003 11 22.12287	23 05 35.24	-12 39 25.5	19.6	704	1999 RJ94	2003 11 21.22516	02 00 51.58	-02 54 17.4	19.0	V 703
1999 RJ86	2003 11 19.22379	03 20 55.65	+17 08 20.2	17.9	R 699	1999 RJ94	2003 11 24.14870	01 59 25.34	-02 53 55.4	19.0	644
1999 RJ86	2003 11 19.24290	03 20 54.40	+17 08 19.4		699	1999 RJ94	2003 11 24.16935	01 59 24.73	-02 53 54.7	19.0	644
1999 RJ86	2003 11 19.26205	03 20 53.23	+17 08 18.7		699	1999 RJ94	2003 11 24.19093	01 59 24.08	-02 53 53.7	19.2	
1999 RJ86	2003 11 19.28127	03 20 51.97	+17 08 17.9		699	1999 RJ94	2003 11 24.20047	01 59 23.76	-02 53 53.9	19.1	V 703
1999 RJ86	2003 11 21.26164	03 18 50.87	+17 07 00.1	18.4	704	1999 RJ94	2003 11 24.21174	01 59 23.48	-02 53 53.4	19.2	V 703
1999 RJ86	2003 11 21.27458	03 18 50.09	+17 06 59.6	18.6	704	1999 RJ94	2003 11 24.22297	01 59 23.09	-02 53 53.5	18.9	V 703
1999 RJ86	2003 11 21.28730	03 18 49.23	+17 06 59.2	18.7	704	1999 RJ94	2003 11 24.23421	01 59 22.80	-02 53 53.8	19.8	V 703
1999 RJ86	2003 11 21.30029	03 18 48.47	+17 06 58.6	18.7	704	1999 RR95	2003 11 23.29334	05 43 02.13	+23 51 14.3	19.5	704
1999 RJ86	2003 11 21.31324	03 18 47.60	+17 06 58.1	18.8	704	1999 RR95	2003 11 23.30587	05 43 01.44	+23 51 16.5	19.2	704
1999 RJ86	2003 11 23.27121	03 16 50.60	+17 05 49.6	18.4	704	1999 RR95	2003 11 23.31849	05 43 00.70	+23 51 17.0	19.2	704
1999 RJ86	2003 11 23.28375	03 16 49.85	+17 05 49.1	18.9	704	1999 RR95	2003 11 23.33113	05 42 59.95	+23 51 18.6	19.0	704
1999 RJ86	2003 11 23.29626	03 16 49.06	+17 05 48.7	18.8	704	1999 RR95	2003 11 26.31428	05 40 06.25	+23 56 18.3	19.5	704
1999 RJ86	2003 11 24.22828	03 15 54.77	+17 05 19.6	18.0	R 699	1999 RR95	2003 11 26.32695	05 40 05.45	+23 56 19.8	19.8	704
1999 RJ86	2003 11 24.24656	03 15 53.59	+17 05 17.0	18.6	V 703	1999 RR95	2003 11 26.33984	05 40 04.62	+23 56 20.6	19.6	704
1999 RJ86	2003 11 24.24744	03 15 53.58	+17 05 18.3		699	1999 RR95	2003 11 26.35273	05 40 03.87	+23 56 21.7	19.4	704
1999 RJ86	2003 11 24.26010	03 15 52.84	+17 05 17.9	18.4	V 703	1999 RR95	2003 11 26.36547	05 40 03.05	+23 56 22.9	19.4	704
1999 RJ86	2003 11 24.26658	03 15 52.40	+17 05 17.2		699	1999 RJ96	2003 11 21.32221	04 33 31.51	+18 36 33.6	19.6	704
1999 RJ86	2003 11 24.27368	03 15 51.93	+17 05 16.9	18.8	V 703	1999 RJ96	2003 11 21.33522	04 33 30.61	+18 36 32.3	19.5	704
1999 RJ86	2003 11 24.27620	03 15 51.78	+17 05 16.8	18.9	704	1999 RJ96	2003 11 21.34811	04 33 29.69	+18 36 30.6	19.4	704
1999 RJ86	2003 11 24.28568	03 15 51.21	+17 05 18.1		699	1999 RJ96	2003 11 21.36094	04 33 28.81	+18 36 29.0	19.6	704
1999 RJ86	2003 11 24.28731	03 15 51.16	+17 05 17.7	18.1	V 703	1999 RJ96	2003 11 21.37376	04 33 27.94	+18 36 27.9	19.4	704
1999 RJ86	2003 11 24.28881	03 15 51.00	+17 05 16.6	18.6	704	1999 RJ96	2003 11 23.28730	04 31 20.81	+18 32 32.2	19.8	704
1999 RJ86	2003 11 24.30167	03 15 50.23	+17 05 16.2	19.2	704	1999 RJ96	2003 11 23.29981	04 31 19.97	+18 32 30.7	19.6	704
1999 RX86	2003 11 24.20349	01 51 47.12	+14 59 50.8	20.4	704	1999 RJ96	2003 11 23.31241	04 31 18.96	+18 32 27.8	19.5	704
1999 RX86	2003 11 24.21591	01 51 46.72	+14 59 49.3	20.3	704	1999 RJ96	2003 11 23.32498	04 31 18.26	+18 32 27.1	19.6	704
1999 RX86	2003 11 24.22840	01 51 46.28	+14 59 47.1	20.2	704	1999 RN96	2003 11 24.29188	03 10 03.72	+14 31 09.2	19.4	R 699
1999 RX86	2003 11 24.24068	01 51 45.88	+14 59 45.1	20.3	704	1999 RN96	2003 11 24.30943	03 10 02.61	+14 31 06.3		699
1999 RG87	2003 11 24.25801	04 57 16.58	+26 22 02.7	18.5	704	1999 RN96	2003 11 24.32518	03 10 01.62	+14 31 02.7		699
1999 RG87	2003 11 24.27075	04 57 15.81	+26 22 02.8	18.9	704	1999 RN96	2003 11 24.34104	03 10 00.76	+14 30 59.5		699
1999 RG87	2003 11 24.28341	04 57 15.04	+26 22 02.5	18.9	704	1999 RF97	2003 11 21.32728	05 23 13.94	+24 45 07.3	19.2	704
1999 RG87	2003 11 24.29592	04 57 14.25	+26 22 02.1	19.0	704	1999 RF97	2003 11 21.34024	05 23 13.23	+24 45 07.4	19.5	704
1999 RG87	2003 11 24.30877	04 57 13.46	+26 22 01.7	19.0	704	1999 RF97	2003 11 21.35305	05 23 12.53	+24 45 08.2	19.8	704
1999 RG87	2003 11 26.43064	04 55 07.08	+26 20 37.8	18.4	V 691	1999 RF97	2003 11 23.27872	05 21 33.39	+24 46 33.4	18.8	704
1999 RG87	2003 11 26.45867	04 55 05.31	+26 20 36.1	18.4	V 691	1999 RF97	2003 11 23.29124	05 21 32.73	+24 46 33.8	19.1	704
1999 RG87	2003 11 26.49122	04 55 03.25	+26 20 34.2	18.6	V 691	1999 RF97	2003 11 23.30383	05 21 32.00	+24 46 34.8	19.2	704
1999 RL87	2003 11 21.25838	02 44 03.10	+16 29 13.1	18.8	704	1999 RF97	2003 11 23.31645	05 21 31.27	+24 46 34.9	19.1	704
1999 RL87	2003 11 21.27127	02 44 02.42	+16 29 09.4	19.1	704	1999 RF97	2003 11 23.32907	05 21 30.55	+24 46 35.0	19.3	704
1999 RL87	2003 11 21.29678	02 44 00.96	+16 29 03.4	19.4	704	1999 RC98	2003 11 19.15399	02 24 30.17	+23 41 30.1	17.8	R 699
1999 RL87	2003 11 21.30993	02 44 00.24	+16 29 00.0	19.8	704	1999 RC98	2003 11 19.17159	02 24 28.93	+23 41 28.4		699
1999 RR87	2003 11 23.28281	04 29 59.37	+16 57 55.0	19.2	V 691	1999 RC98	2003 11 19.18916	02 24 27.75	+23 41 26.7		699
1999 RR87	2003 11 23.28988	04 29 58.88	+16 57 53.8	19.2	V 691	1999 RC98	2003 11 19.20671	02 24 26.48	+23 41 24.8		699
1999 RR87	2003 11 23.32249	04 29 56.67	+16 57 48.6	19.0	V 691	1999 RC98	2003 11 23.18536	02 20 13.09	+23 32 54.5		691
1999 RR89	2003 11 21.13276	23 48 41.06	-01 33 06.1	19.4	704	1999 RC98	2003 11 23.22377	02 20 10.66	+23 32 49.3	18.7	V 691
1999 RR89	2003 11 21.15828	23 48 41.66	-01 32 57.3	19.9	704	1999 RC98	2003 11 23.26012	02 20 08.35	+23 32 44.5	19.0	V 691
1999 RR89	2003 11 21.17083	23 48 42.02	-01 32 52.9	19.8	704	1999 RC98	2003 11 24.15777	02 19 14.40	+23 30 42.9	18.0	R 699
1999 RR89	2003 11 21.18404	23 48 42.30	-01 32 47.9	19.9	704	1999 RC98	2003 11 24.17534	02 19 13.31	+23 30 40.1		699
1999 RT89	2003 11 21.22590	03 01 32.63	+17 08 59.3	19.8	V 291	1999 RC98	2003 11 24.19287	02 19 12.22	+23 30 38.2		699
1999 RT89	2003 11 21.25628	03 01 30.76	+17 08 53.8	19.8	V 291	1999 RC98	2003 11 24.21041	02 19 11.14	+23 30 35.9		699
1999 RT89	2003 11 21.28412	03 01 28.95	+17 08 48.6	19.8	V 291	1999 RL98	2003 11 21.33818	05 08 44.01	+24 25 45.7	19.8	704
1999 RT89	2003 11 24.22911	02 58 33.08	+17 00 01.9	19.2	R 699	1999 RL98	2003 11 21.35097	05 08 43.16	+24 25 45.3	19.7	704

1999 RZ ₁₀₁	2003	11	24.29333	04 27 23.51	+26 16 44.8	19.4	704	1999 RT ₁₂₃	2003	11	19.14477	03 32 23.23	+26 43 24.7	18.5 R	699
1999 RZ ₁₀₁	2003	11	24.30623	04 27 22.59	+26 16 40.8	19.3	704	1999 RT ₁₂₃	2003	11	19.16237	03 32 22.02	+26 43 20.2		699
1999 RZ ₁₀₁	2003	11	26.24548	04 25 08.80	+26 06 20.5	19.0	704	1999 RT ₁₂₃	2003	11	19.17996	03 32 20.79	+26 43 16.6		699
1999 RZ ₁₀₁	2003	11	26.25803	04 25 07.92	+26 06 16.0	19.0	704	1999 RT ₁₂₃	2003	11	19.19749	03 32 19.58	+26 43 11.4		699
1999 RZ ₁₀₁	2003	11	26.28065	04 25 06.27	+26 06 08.8	19.1	704	1999 RT ₁₂₃	2003	11	24.19928	03 26 41.88	+26 20 42.5	18.8	704
1999 RL ₁₀₂	2003	11	24.06379	21 31 47.82	-07 00 36.9	19.2	704	1999 RT ₁₂₃	2003	11	24.21166	03 26 41.04	+26 20 38.9	19.1	704
1999 RL ₁₀₂	2003	11	24.07620	21 31 48.80	-07 00 28.4	19.6	704	1999 RT ₁₂₃	2003	11	24.22416	03 26 40.16	+26 20 35.7	19.2	704
1999 RL ₁₀₂	2003	11	24.08867	21 31 49.75	-07 00 23.7	19.6	704	1999 RT ₁₂₃	2003	11	24.23657	03 26 39.30	+26 20 32.1	19.2	704
1999 RL ₁₀₂	2003	11	24.10112	21 31 50.72	-07 00 18.6	19.6	704	1999 RT ₁₂₃	2003	11	24.24894	03 26 38.47	+26 20 29.4	18.9	704
1999 RL ₁₀₂	2003	11	24.11362	21 31 51.67	-07 00 14.7	19.3	704	1999 RV ₁₂₃	2003	11	22.09653	01 25 05.72	+16 42 32.0	22.3 V	691
1999 RF ₁₀₄	2003	11	23.17950	02 19 25.67	+07 02 23.3	19.0 V	703	1999 RV ₁₂₃	2003	11	22.12506	01 25 04.98	+16 42 26.4	21.8 V	691
1999 RF ₁₀₄	2003	11	23.19080	02 19 25.23	+07 02 20.3	19.3 V	703	1999 RV ₁₂₃	2003	11	22.15476	01 25 04.22	+16 42 21.3	21.8 V	691
1999 RF ₁₀₄	2003	11	23.20207	02 19 24.81	+07 02 15.0	18.4 V	703	1999 RP ₁₂₄	2003	11	21.26541	03 59 17.24	+19 23 49.2	18.7	704
1999 RF ₁₀₄	2003	11	23.21339	02 19 24.35	+07 02 12.8	19.8 V	703	1999 RP ₁₂₄	2003	11	21.27853	03 59 16.40	+19 23 44.4	19.0	704
1999 RT ₁₀₄	2003	11	21.15621	02 38 55.55	+24 23 08.9	19.6 V	691	1999 RP ₁₂₄	2003	11	21.29097	03 59 15.54	+19 23 40.3	19.2	704
1999 RT ₁₀₄	2003	11	21.18304	02 38 54.02	+24 22 57.6	19.6 V	691	1999 RP ₁₂₄	2003	11	21.30400	03 59 14.69	+19 23 35.4	19.0	704
1999 RT ₁₀₄	2003	11	21.20967	02 38 52.49	+24 22 46.2	19.7 V	691	1999 RP ₁₂₄	2003	11	21.31695	03 59 13.85	+19 23 31.3	19.2	704
1999 RY ₁₀₄	2003	11	20.36258	05 48 47.44	+32 22 53.7	19.3	704	1999 RP ₁₂₄	2003	11	23.28467	03 57 07.62	+19 11 53.9	19.5	704
1999 RY ₁₀₄	2003	11	20.37537	05 48 46.85	+32 22 57.0	19.3	704	1999 RP ₁₂₄	2003	11	23.29718	03 57 06.93	+19 11 49.5	19.7	704
1999 RY ₁₀₄	2003	11	20.38863	05 48 46.21	+32 22 59.7	19.0	704	1999 RP ₁₂₄	2003	11	23.32236	03 57 05.26	+19 11 40.9	20.4	704
1999 RY ₁₀₄	2003	11	24.26186	05 45 35.18	+32 37 09.7	18.9	704	1999 RP ₁₂₄	2003	11	24.22074	03 56 08.05	+19 06 20.1	18.8 R	699
1999 RY ₁₀₄	2003	11	24.27442	05 45 34.42	+32 37 11.5	19.2	704	1999 RP ₁₂₄	2003	11	24.23998	03 56 06.78	+19 06 13.4		699
1999 RY ₁₀₄	2003	11	24.28701	05 45 33.79	+32 37 15.1	20.2	704	1999 RP ₁₂₄	2003	11	24.25910	03 56 05.50	+19 06 06.5		699
1999 RY ₁₀₄	2003	11	24.29989	05 45 33.04	+32 37 17.3	19.4	704	1999 RP ₁₂₄	2003	11	24.27821	03 56 04.20	+19 06 00.4		699
1999 RY ₁₀₄	2003	11	24.31239	05 45 32.25	+32 37 20.7	19.2	704	1999 RP ₁₂₅	2003	11	24.14100	01 25 39.28	+21 49 53.9	18.0 V	703
1999 RU ₁₀₆	2003	11	24.06438	21 42 09.99	-04 47 37.6	19.4	704	1999 RP ₁₂₅	2003	11	24.15451	01 25 39.03	+21 49 50.9	17.8 V	703
1999 RU ₁₀₆	2003	11	24.07679	21 42 10.91	-04 47 31.7	19.3	704	1999 RP ₁₂₅	2003	11	24.16803	01 25 38.86	+21 49 46.7	16.1 V	703
1999 RU ₁₀₆	2003	11	24.10171	21 42 12.66	-04 47 20.8	19.8	704	1999 RP ₁₂₅	2003	11	24.18160	01 25 38.63	+21 49 42.7	18.2 V	703
1999 RU ₁₀₆	2003	11	24.11421	21 42 13.61	-04 47 16.3	19.8	704	1999 RU ₁₂₅	2003	11	21.45469	09 06 37.51	+15 55 28.4	19.8	704
1999 RU ₁₀₈	2003	11	20.27450	04 06 22.65	+23 29 06.8	19.5	704	1999 RU ₁₂₅	2003	11	21.46751	09 06 38.23	+15 55 24.8	20.3	704
1999 RU ₁₀₈	2003	11	20.28703	04 06 21.76	+23 29 03.7	19.4	704	1999 RU ₁₂₅	2003	11	21.49389	09 06 39.89	+15 55 14.9	20.2	704
1999 RU ₁₀₈	2003	11	20.29957	04 06 20.97	+23 29 00.6	19.7	704	1999 RA ₁₂₆	2003	11	21.35552	05 51 50.15	+26 33 38.6	19.5	704
1999 RU ₁₀₈	2003	11	20.32492	04 06 19.17	+23 28 52.3	19.7	704	1999 RA ₁₂₆	2003	11	21.36846	05 51 49.46	+26 33 37.9	19.5	704
1999 RU ₁₀₈	2003	11	24.25354	04 01 54.22	+23 10 05.4	19.2	704	1999 RA ₁₂₆	2003	11	21.38117	05 51 48.74	+26 33 37.9	19.4	704
1999 RU ₁₀₈	2003	11	24.26627	04 01 53.33	+23 10 01.6	19.6	704	1999 RA ₁₂₆	2003	11	23.28136	05 50 03.58	+26 32 13.5	19.2	704
1999 RU ₁₀₈	2003	11	24.27882	04 01 52.45	+23 09 58.6	19.4	704	1999 RA ₁₂₆	2003	11	23.29395	05 50 02.87	+26 32 13.7	19.4	704
1999 RU ₁₀₈	2003	11	24.29143	04 01 51.57	+23 09 54.0	19.2	704	1999 RA ₁₂₆	2003	11	23.30648	05 50 02.15	+26 32 13.1	19.1	704
1999 RU ₁₀₈	2003	11	24.30433	04 01 50.68	+23 09 50.0	19.4	704	1999 RA ₁₂₆	2003	11	23.31909	05 50 01.39	+26 32 12.1	19.3	704
1999 RY ₁₀₈	2003	11	23.18536	02 20 05.49	+23 42 00.3	21.1 V	691	1999 RA ₁₂₆	2003	11	23.33174	05 50 00.61	+26 32 12.4	19.6	704
1999 RY ₁₀₈	2003	11	23.22377	02 20 03.62	+23 41 45.0	21.0 V	691	1999 RW ₁₂₈	2003	11	21.32273	04 38 10.24	+22 54 56.8	18.3	704
1999 RY ₁₀₈	2003	11	23.26012	02 20 01.88	+23 41 29.9	20.8 V	691	1999 RW ₁₂₈	2003	11	21.33574	04 38 09.40	+22 54 54.0	18.5	704
1999 RY ₁₀₈	2003	11	24.15777	02 19 21.60	+23 35 26.3	19.4 R	699	1999 RW ₁₂₈	2003	11	21.34863	04 38 08.56	+22 54 50.9	18.4	704
1999 RY ₁₀₈	2003	11	24.17534	02 19 20.74	+23 35 19.6		699	1999 RW ₁₂₈	2003	11	21.36146	04 38 07.71	+22 54 48.4	18.4	704
1999 RY ₁₀₈	2003	11	24.19287	02 19 20.04	+23 35 11.7		699	1999 RW ₁₂₈	2003	11	21.37428	04 38 06.91	+22 54 46.3	18.7	704
1999 RY ₁₀₈	2003	11	24.21041	02 19 19.19	+23 35 04.4		699	1999 RW ₁₂₈	2003	11	23.27525	04 36 05.84	+22 48 02.5	18.6	704
1999 RM ₁₁₀	2003	11	24.06307	21 32 27.95	-05 38 10.2	19.0	704	1999 RW ₁₂₈	2003	11	23.28778	04 36 05.00	+22 48 00.4	18.7	704
1999 RM ₁₁₀	2003	11	24.07548	21 32 29.06	-05 38 04.1	19.3	704	1999 RW ₁₂₈	2003	11	23.30029	04 36 04.14	+22 47 57.7	18.6	704
1999 RM ₁₁₀	2003	11	24.08795	21 32 30.04	-05 37 56.0	19.4	704	1999 RW ₁₂₈	2003	11	23.31288	04 36 03.26	+22 47 54.9	18.2	704
1999 RM ₁₁₀	2003	11	24.11290	21 32 32.21	-05 37 43.2	19.8	704	1999 RW ₁₂₈	2003	11	23.31427	04 36 03.22	+22 47 53.5	18.4	704
1999 RR ₁₁₀	2003	11	24.33317	07 20 00.36	+26 29 30.0	20.1	704	1999 RW ₁₂₈	2003	11	23.32448	04 36 02.54	+22 47 51.4	18.6	704
1999 RR ₁₁₀	2003	11	24.34569	07 20 00.10	+26 29 30.2	19.6	704	1999 RW ₁₂₈	2003	11	23.32546	04 36 02.41	+22 47 52.0	18.8	704
1999 RR ₁₁₀	2003	11	24.35822	07 19 59.76	+26 29 29.6	19.9	704	1999 RW ₁₂₈	2003	11	23.33372	04 36 01.91	+22 47 48.6	18.7	704
1999 RM ₁₁₂	2003	11	21.45266	08 46 50.19	+16 41 36.1	19.0	704	1999 RW ₁₂₈	2003	11	23.34261	04 36 01.22	+22 47 47.7	18.7	704
1999 RM ₁₁₂	2003	11	21.46552	08 46 50.69	+16 41 32.7	19.2	704	1999 RW ₁₂₈	2003	11	23.35164	04 36 00.58	+22 47 45.6	18.5	704
1999 RM ₁₁₂	2003	11	21.47869	08 46 51.20	+16 41 29.1	19.6	704	1999 RW ₁₂₈	2003	11	26.25109	04 32 51.51	+22 37 03.9	18.4	704
1999 RM ₁₁₂	2003	11	21.49188	08 46 51.75	+16 41 25.4	19.2	704	1999 RW ₁₂₈	2003	11	26.26383	04 32 50.61	+22 37 00.7	18.6	704
1999 RM ₁₁₂	2003	11	21.50823	08 46 52.36	+16 41 20.5	19.4	704	1999 RW ₁₂₈	2003	11	26.27645	04 32 49.75	+22 36 57.9	18.1	704
1999 RM ₁₁₂	2003	11	23.44388	08 48 08.53	+16 32 28.8	19.1 V	703	1999 RW ₁₂₈	2003	11	26.28924	04 32 48.87	+22 36 55.2	18.2	704
1999 RM ₁₁₂	2003	11	23.45525	08 48 08.95	+16 32 27.1	19.2 V	703	1999 RW ₁₂₈	2003	11	26.30226	04 32 47.97	+22 36 52.1	18.3	704
1999 RM ₁₁₂	2003	11	23.46659	08 48 09.32	+16 32 25.5	19.4 V	703	1999 RE ₁₂₉	2003	11	22.25197	03 30 38.23	+14 44 06.1	18.7	704
1999 RM ₁₁₂	2003	11	23.47793	08 48 09.79	+16 32 19.8	20.4 V	703	1999 RE ₁₂₉	2003	11	22.26455	03 30 37.38	+14 44 03.1	19.1	704
1999 RY ₁₁₂	2003	11	24.12742	23 56 55.81	+03 38 29.7	19.5	704	1999 RE ₁₂₉	2003	11	22.27698	03 30 36.62	+14 44 00.6	19.5	704
1999 RY ₁₁₂	2003	11	24.16512	23 56 57.04	+03 38 36.4	19.7	704	1999 RE ₁₂₉	2003	11	24.24319	03 28 37.71	+14 36 33.1	18.6 V	

1999 RS ₁₃₄	2003 11 24.17864	02 14 36.03	+25 43 08.7		699	1999 RH ₁₄₅	2003 11 21.36454	05 14 08.50	+20 58 05.3	19.2	704
1999 RS ₁₃₄	2003 11 24.19054	02 14 35.51	+25 43 03.9	18.6 V	691	1999 RH ₁₄₅	2003 11 21.37737	05 14 07.67	+20 58 03.4	19.2	704
1999 RS ₁₃₄	2003 11 24.19621	02 14 35.31	+25 43 01.4		699	1999 RH ₁₄₅	2003 11 23.27812	05 12 07.56	+20 51 43.5	18.7	704
1999 RS ₁₃₄	2003 11 24.22411	02 14 34.06	+25 42 50.0	18.9 V	691	1999 RH ₁₄₅	2003 11 23.29064	05 12 06.67	+20 51 41.1	19.1	704
1999 RS ₁₃₅	2003 11 21.06852	21 59 36.95	-11 15 40.0	19.1	704	1999 RH ₁₄₅	2003 11 23.30323	05 12 05.82	+20 51 39.5	18.9	704
1999 RS ₁₃₅	2003 11 21.08145	21 59 37.50	-11 15 34.1	19.4	704	1999 RH ₁₄₅	2003 11 23.31585	05 12 04.96	+20 51 36.7	19.1	704
1999 RS ₁₃₅	2003 11 21.09412	21 59 38.04	-11 15 29.4	19.7	704	1999 RH ₁₄₅	2003 11 23.32840	05 12 04.14	+20 51 34.2	18.9	704
1999 RS ₁₃₅	2003 11 21.10746	21 59 38.58	-11 15 22.2	19.4	704	1999 RQ ₁₄₆	2003 11 24.32666	05 54 08.08	+30 05 32.9	19.5	704
1999 RS ₁₃₅	2003 11 21.12020	21 59 39.19	-11 15 16.5	19.0	704	1999 RQ ₁₄₆	2003 11 24.35175	05 54 06.50	+30 05 33.0	19.3	704
1999 RU ₁₃₆	2003 11 22.09288	22 17 41.33	-13 28 05.9	19.5	704	1999 RQ ₁₄₆	2003 11 24.36418	05 54 05.79	+30 05 33.4	19.7	704
1999 RU ₁₃₆	2003 11 22.10562	22 17 42.48	-13 28 00.5	19.9	704	1999 RT ₁₄₇	2003 11 21.32806	05 37 05.51	+24 58 15.7	19.3	704
1999 RU ₁₃₆	2003 11 22.11814	22 17 43.65	-13 27 55.4	19.7	704	1999 RT ₁₄₇	2003 11 21.34113	05 37 04.70	+24 58 14.3	19.6	704
1999 RR ₁₃₈	2003 11 22.11505	22 46 11.74	+10 11 22.9	19.2	704	1999 RT ₁₄₇	2003 11 21.35394	05 37 03.97	+24 58 12.3	19.9	704
1999 RR ₁₃₈	2003 11 22.12559	22 46 12.23	+10 11 21.7	19.5	704	1999 RT ₁₄₇	2003 11 21.36683	05 37 03.17	+24 58 10.9	19.5	704
1999 RR ₁₃₈	2003 11 22.13575	22 46 12.76	+10 11 23.4	19.5	704	1999 RT ₁₄₇	2003 11 21.37959	05 37 02.37	+24 58 08.5	19.6	704
1999 RR ₁₃₈	2003 11 22.14593	22 46 13.11	+10 11 24.1	19.9	704	1999 RT ₁₄₇	2003 11 23.27991	05 35 10.17	+24 53 44.0	19.4	704
1999 RR ₁₃₈	2003 11 22.15613	22 46 13.55	+10 11 25.8	19.8	704	1999 RT ₁₄₇	2003 11 23.29249	05 35 09.41	+24 53 41.5	19.3	704
1999 RV ₁₃₈	2003 11 21.19927	02 02 47.04	+13 51 16.5	19.0	704	1999 RT ₁₄₇	2003 11 23.30503	05 35 08.52	+24 53 40.4	19.8	704
1999 RV ₁₃₈	2003 11 21.21220	02 02 46.63	+13 51 12.9	19.3	704	1999 RT ₁₄₇	2003 11 23.31764	05 35 07.73	+24 53 38.2	19.4	704
1999 RV ₁₃₈	2003 11 21.22546	02 02 46.15	+13 51 09.7	19.4	704	1999 RT ₁₄₇	2003 11 23.33028	05 35 06.83	+24 53 36.7	19.8	704
1999 RV ₁₃₈	2003 11 21.23853	02 02 45.63	+13 51 05.2	19.8	704	1999 RV ₁₄₇	2003 11 21.34219	05 45 53.60	+26 03 22.7	19.9	704
1999 RV ₁₃₈	2003 11 21.25120	02 02 45.24	+13 51 02.1	19.7	704	1999 RV ₁₄₇	2003 11 21.35500	05 45 52.87	+26 03 21.9	20.0	704
1999 RF ₁₃₉	2003 11 21.32937	05 50 21.62	+22 45 41.8	18.9	704	1999 RV ₁₄₇	2003 11 21.36789	05 45 52.17	+26 03 21.1	19.7	704
1999 RF ₁₃₉	2003 11 21.34249	05 50 20.99	+22 45 40.7	19.0	704	1999 RV ₁₄₇	2003 11 21.38065	05 45 51.45	+26 03 20.9	19.6	704
1999 RF ₁₃₉	2003 11 21.35526	05 50 20.36	+22 45 39.1	20.1	704	1999 RN ₁₄₈	2003 11 21.26291	03 26 59.13	+20 57 51.1	19.3	704
1999 RF ₁₃₉	2003 11 21.36818	05 50 19.60	+22 45 38.8	19.1	704	1999 RN ₁₄₈	2003 11 21.27587	03 26 58.29	+20 57 48.5	19.8	704
1999 RF ₁₃₉	2003 11 21.38091	05 50 19.04	+22 45 38.3	19.6	704	1999 RN ₁₄₈	2003 11 21.28849	03 26 57.47	+20 57 43.3	19.6	704
1999 RF ₁₃₉	2003 11 23.30624	05 48 42.75	+22 43 13.3	19.7	704	1999 RN ₁₄₈	2003 11 21.30146	03 26 56.60	+20 57 40.2	19.3	704
1999 RF ₁₃₉	2003 11 23.31885	05 48 42.03	+22 43 12.4	19.2	704	1999 RN ₁₄₈	2003 11 21.31444	03 26 55.70	+20 57 36.0	19.4	704
1999 RF ₁₃₉	2003 11 23.33150	05 48 41.35	+22 43 11.3	19.0	704	1999 RN ₁₄₈	2003 11 24.19869	03 23 55.63	+20 43 47.4	18.5	704
1999 RH ₁₃₉	2003 11 19.22210	03 45 04.34	+15 43 55.8	19.1 R	699	1999 RN ₁₄₈	2003 11 24.21107	03 23 54.94	+20 43 44.4	19.1	704
1999 RH ₁₃₉	2003 11 19.24123	03 45 03.09	+15 43 51.4		699	1999 RN ₁₄₈	2003 11 24.23598	03 23 53.20	+20 43 36.5	20.1	704
1999 RH ₁₃₉	2003 11 19.26040	03 45 01.76	+15 43 46.2		699	1999 RN ₁₄₈	2003 11 24.24835	03 23 52.43	+20 43 33.1	19.3	704
1999 RH ₁₃₉	2003 11 19.27961	03 45 00.46	+15 43 42.7		699	1999 RN ₁₄₈	2003 11 26.24142	03 21 52.14	+20 34 03.3	19.2	704
1999 RH ₁₃₉	2003 11 24.24431	03 39 35.92	+15 25 21.4	19.1 V	703	1999 RN ₁₄₈	2003 11 26.25432	03 21 51.33	+20 33 59.9	19.3	704
1999 RH ₁₃₉	2003 11 24.25785	03 39 34.93	+15 25 18.5	19.1 V	703	1999 RN ₁₄₈	2003 11 26.27624	03 21 49.97	+20 33 54.1	19.7	704
1999 RH ₁₃₉	2003 11 24.27138	03 39 34.01	+15 25 14.4	19.1 V	703	1999 RS ₁₄₈	2003 11 21.20186	02 21 47.00	+16 25 10.0	19.8	704
1999 RH ₁₃₉	2003 11 24.28502	03 39 33.17	+15 25 10.9	18.5 V	703	1999 RS ₁₄₈	2003 11 21.21480	02 21 46.20	+16 25 07.1	20.0	704
1999 RF ₁₄₀	2003 11 19.22628	02 45 42.65	+16 53 57.7	18.8 R	699	1999 RS ₁₄₈	2003 11 21.22578	02 21 45.69	+16 25 04.1	20.1 V	691
1999 RF ₁₄₀	2003 11 19.24539	02 45 41.61	+16 53 50.2		699	1999 RS ₁₄₈	2003 11 21.22805	02 21 45.53	+16 25 03.8	20.3	704
1999 RF ₁₄₀	2003 11 19.26457	02 45 40.54	+16 53 41.6		699	1999 RS ₁₄₈	2003 11 21.23111	02 21 45.41	+16 25 02.2	20.2 V	691
1999 RF ₁₄₀	2003 11 19.28378	02 45 39.46	+16 53 34.2		699	1999 RS ₁₄₈	2003 11 21.24101	02 21 44.82	+16 25 00.2	20.1	704
1999 RF ₁₄₀	2003 11 21.21375	02 43 59.81	+16 39 44.5	19.3 V	291	1999 RS ₁₄₈	2003 11 21.25312	02 21 44.25	+16 24 56.6	20.1 V	691
1999 RF ₁₄₀	2003 11 21.24412	02 43 58.14	+16 39 31.5	19.3 V	291	1999 RS ₁₄₈	2003 11 21.25381	02 21 44.16	+16 24 55.4	20.1	704
1999 RF ₁₄₀	2003 11 21.25838	02 43 57.35	+16 39 26.4	19.0	704	1999 RS ₁₄₈	2003 11 21.26332	02 21 43.73	+16 24 53.6	19.9 V	691
1999 RF ₁₄₀	2003 11 21.27127	02 43 56.73	+16 39 20.1	19.1	704	1999 RS ₁₄₈	2003 11 21.28473	02 21 42.59	+16 24 47.4	20.0 V	691
1999 RF ₁₄₀	2003 11 21.27197	02 43 56.71	+16 39 19.8	19.3 V	291	1999 RS ₁₄₈	2003 11 21.28996	02 21 42.32	+16 24 45.9	20.0 V	691
1999 RF ₁₄₀	2003 11 21.28403	02 43 56.06	+16 39 15.8	19.3	704	1999 RS ₁₄₈	2003 11 24.19291	02 19 21.54	+16 11 29.0	19.6	704
1999 RF ₁₄₀	2003 11 21.29678	02 43 55.36	+16 39 09.9	18.9	704	1999 RS ₁₄₈	2003 11 24.20586	02 19 20.93	+16 11 24.6	20.5	704
1999 RF ₁₄₀	2003 11 21.30993	02 43 54.67	+16 39 04.4	19.4	704	1999 RS ₁₄₈	2003 11 24.21827	02 19 20.29	+16 11 22.7	20.4	704
1999 RH ₁₄₁	2003 11 24.15859	02 04 35.80	+23 50 52.3	18.2 R	699	1999 RS ₁₄₈	2003 11 24.23076	02 19 19.75	+16 11 19.9	20.1	704
1999 RH ₁₄₁	2003 11 24.16568	02 04 35.48	+23 50 49.9	18.9 V	691	1999 RS ₁₄₈	2003 11 24.24313	02 19 19.10	+16 11 15.3	20.4	704
1999 RH ₁₄₁	2003 11 24.17616	02 04 35.00	+23 50 46.0		699	1999 RX ₁₄₈	2003 11 21.32455	03 31 59.85	+10 50 09.1	19.3 V	691
1999 RH ₁₄₁	2003 11 24.19333	02 04 34.30	+23 50 40.1	18.9 V	691	1999 RX ₁₄₈	2003 11 21.35129	03 31 58.15	+10 50 02.8	19.2 V	691
1999 RH ₁₄₁	2003 11 24.19370	02 04 34.32	+23 50 39.6		699	1999 RX ₁₄₈	2003 11 21.37787	03 31 56.46	+10 49 56.6	19.5 V	691
1999 RH ₁₄₁	2003 11 24.21126	02 04 33.57	+23 50 33.2		699	1999 RB ₁₄₉	2003 11 23.10361	01 36 50.80	+15 32 22.8	20.0 V	691
1999 RH ₁₄₁	2003 11 24.22691	02 04 32.86	+23 50 27.9	19.0 V	691	1999 RB ₁₄₉	2003 11 23.13737	01 36 50.03	+15 32 16.4	19.7 V	691
1999 RS ₁₄₁	2003 11 21.15348	02 46 51.35	+25 15 52.1	19.6 V	691	1999 RB ₁₄₉	2003 11 23.16625	01 36 49.39	+15 32 12.0	20.0 V	691
1999 RS ₁₄₁	2003 11 21.18032	02 46 49.67	+25 15 46.1	19.4 V	691	1999 RB ₁₄₉	2003 11 24.18818	01 36 29.81	+15 29 09.6	19.4	704
1999 RS ₁₄₁	2003 11 21.20706	02 46 48.03	+25 15 40.4	20.4 V	691	1999 RB ₁₄₉	2003 11 24.20219	01 36 29.53	+15 29 07.2	19.7	704
1999 RZ ₁₄₁	2003 11 24.25790	04 56 10.07	+27 56 38.1	18.0	704	1999 RB ₁₄₉	2003 11 24.21449	01 36 29.27	+15 29 04.4	19.9	704
1999 RZ ₁₄₁	2003 11 24.27064	04 56 09.22	+27 56 39.3	18.2	704	1999 RB ₁₄₉	2003 11 24.22698	01 36 28.99	+15 29 02.6	19.6	704
1999 RZ ₁₄₁	2003 11 24.28329	04 56 08.39	+27 56 39.2	18.4	704	1999 RB ₁₄₉	2003 11 24.23938	01 36 28.77	+15 29 00.7	20.0	704
1999 RZ ₁₄₁	2003 11 24.29580	04 56 07.58	+27 56 40.2	18.1	704	1999 RB ₁₄₉	2003 11 26.18829	01 35 57.84	+15 23 39.4	19.1 R	699
1999 RZ ₁₄₁	2003 11 24.30865	04 56 06.69	+27 56 40.6	18.2	704	1999 RB ₁₄₉	2003 11 26.20817	01 35 57.59	+15 23 36.7		699
1999 RZ ₁₄₂	2003 11 19.29159	04 18 54.39	+14 08 51.2	18.4 R	699	1999 RB ₁₄₉	2003 11 26.22792	01 35 57.21	+15 23 33.6		699
1999 RZ ₁₄₂	2003 11 19.30751	04 18 53.33	+14 08 47.6		699	1999 RB ₁₄₉	2003 11 26.24763	01 35 56.87	+15 23 30.3		699
1999 RZ ₁₄₂	2003 11 19.32326	04 18 52.27	+14 08 43.9		699	1999 RO ₁₄₉	2003 11 24.25651	04 46 26.99	+27 53 52.6		704
1999 RZ ₁₄₂	2003 11 19.33900	04 18 51.28	+14 08 40.9		699	1999 RO ₁₄₉	2003 11 24.26931	04 46 26.08	+27 53		

1999 RH ₁₅₃	2003 11 21.36696	05 40 14.78	+26 08 35.4	19.9	704	1999 RZ ₁₅₉	2003 11 24.24371	04 40 56.73	+22 26 11.9	18.3	704
1999 RH ₁₅₃	2003 11 21.37972	05 40 14.07	+26 08 34.9	19.9	704	1999 RZ ₁₅₉	2003 11 24.25168	04 40 56.23	+22 26 12.1	18.5	704
1999 RH ₁₅₃	2003 11 23.31401	05 38 22.19	+26 05 39.4	19.5	704	1999 RZ ₁₅₉	2003 11 24.26045	04 40 55.63	+22 26 12.2	18.4	704
1999 RH ₁₅₃	2003 11 23.32311	05 38 22.19	+26 05 38.7	19.6	704	1999 RZ ₁₅₉	2003 11 24.26847	04 40 55.10	+22 26 12.4	18.2	704
1999 RH ₁₅₃	2003 11 23.33345	05 38 21.50	+26 05 38.9	19.8	704	1999 RZ ₁₅₉	2003 11 24.36321	04 40 48.80	+22 26 15.9	18.4 V	691
1999 RH ₁₅₃	2003 11 23.33406	05 38 21.51	+26 05 37.6	19.4	704	1999 RZ ₁₅₉	2003 11 24.39113	04 40 46.94	+22 26 16.7	18.4 V	691
1999 RH ₁₅₃	2003 11 23.35930	05 38 20.05	+26 05 34.0	20.0	704	1999 RZ ₁₅₉	2003 11 24.44036	04 40 43.67	+22 26 17.9	18.4 V	691
1999 RH ₁₅₃	2003 11 23.37197	05 38 19.28	+26 05 33.8	19.8	704	1999 RU ₁₆₀	2003 11 23.43239	05 07 00.98	+10 09 05.9	18.2 V	691
1999 RH ₁₅₃	2003 11 23.38473	05 38 18.48	+26 05 32.2	20.3	704	1999 RU ₁₆₀	2003 11 23.46005	05 06 59.37	+10 09 03.2	18.2 V	691
1999 RA ₁₅₄	2003 11 21.25891	02 50 11.39	+16 17 56.3	18.3	704	1999 RU ₁₆₀	2003 11 23.50827	05 06 56.55	+10 08 58.7	18.3 V	691
1999 RA ₁₅₄	2003 11 21.27185	02 50 10.71	+16 17 51.7	18.6	704	1999 RS ₁₆₁	2003 11 24.18841	01 34 46.86	+13 08 42.8	19.1	704
1999 RA ₁₅₄	2003 11 21.28455	02 50 10.04	+16 17 47.5	18.6	704	1999 RS ₁₆₁	2003 11 24.20243	01 34 46.62	+13 08 39.2	19.9	704
1999 RA ₁₅₄	2003 11 21.29730	02 50 09.38	+16 17 40.0	19.6	704	1999 RS ₁₆₁	2003 11 24.21473	01 34 46.40	+13 08 40.1	20.1	704
1999 RA ₁₅₄	2003 11 21.31050	02 50 08.69	+16 17 37.6	19.0	704	1999 RS ₁₆₁	2003 11 24.23962	01 34 45.98	+13 08 37.0	20.1	704
1999 RA ₁₅₄	2003 11 21.40429	02 50 04.20	+16 17 04.8	19.6	608	1999 RF ₁₆₂	1999 08 12.32355	23 26 00.37	-12 49 34.1	18.4 R	699
1999 RA ₁₅₄	2003 11 21.41688	02 50 03.55	+16 17 00.0	19.7	608	1999 RF ₁₆₂	1999 08 12.35156	23 25 59.10	-12 49 40.6		699
1999 RA ₁₅₄	2003 11 21.42793	02 50 02.86	+16 16 57.4	19.4	608	1999 RF ₁₆₂	1999 08 12.37958	23 25 57.78	-12 49 47.4		699
1999 RA ₁₅₄	2003 11 23.28821	02 48 32.52	+16 06 03.5	18.7 V	291	1999 RB ₁₆₃	2003 11 24.07036	22 48 15.49	-00 49 19.2	19.0	704
1999 RA ₁₅₄	2003 11 23.31595	02 48 31.14	+16 05 54.1	18.7 V	291	1999 RB ₁₆₃	2003 11 24.08277	22 48 16.57	-00 49 12.9	19.4	704
1999 RA ₁₅₄	2003 11 23.33993	02 48 29.92	+16 05 45.6	18.7 V	291	1999 RB ₁₆₃	2003 11 24.09532	22 48 17.62	-00 49 07.2	19.4	704
1999 RA ₁₅₄	2003 11 24.22994	02 47 48.72	+16 00 41.7	18.2 R	699	1999 RB ₁₆₃	2003 11 24.10774	22 48 18.71	-00 49 00.6	19.3	704
1999 RA ₁₅₄	2003 11 24.24910	02 47 47.74	+16 00 35.0		699	1999 RB ₁₆₃	2003 11 24.12025	22 48 19.73	-00 48 54.9	19.3	704
1999 RA ₁₅₄	2003 11 24.26823	02 47 46.83	+16 00 28.4		699	1999 RF ₁₆₃	2003 11 19.30075	03 16 15.89	+12 33 27.8	18.5 R	699
1999 RA ₁₅₄	2003 11 24.28737	02 47 45.88	+16 00 21.9		699	1999 RF ₁₆₃	2003 11 19.31661	03 16 14.85	+12 33 22.9		699
1999 RL ₁₅₄	2003 11 19.21705	04 12 26.61	+20 21 55.2	19.3 R	699	1999 RF ₁₆₃	2003 11 19.33241	03 16 13.85	+12 33 18.5		699
1999 RL ₁₅₄	2003 11 19.23623	04 12 25.31	+20 21 50.6		699	1999 RF ₁₆₃	2003 11 19.34812	03 16 12.83	+12 33 13.8		699
1999 RL ₁₅₄	2003 11 19.25539	04 12 23.95	+20 21 46.9		699	1999 RF ₁₆₃	2003 11 22.21054	03 13 19.10	+12 19 22.1	19.1	704
1999 RL ₁₅₄	2003 11 19.25733	04 12 23.77	+20 21 46.8	19.8 V	691	1999 RF ₁₆₃	2003 11 22.22321	03 13 18.44	+12 19 20.2	19.1	704
1999 RL ₁₅₄	2003 11 19.27459	04 12 22.60	+20 21 42.1		699	1999 RF ₁₆₃	2003 11 22.24845	03 13 16.99	+12 19 13.2	19.5	704
1999 RL ₁₅₄	2003 11 19.28547	04 12 21.81	+20 21 40.6	19.7 V	691	1999 RL ₁₆₄	2003 11 22.12870	00 09 32.04	-02 33 41.0	18.8	704
1999 RL ₁₅₄	2003 11 19.31299	04 12 19.87	+20 21 34.5	19.9 V	691	1999 RL ₁₆₄	2003 11 22.14110	00 09 32.32	-02 33 40.7	19.3	704
1999 RL ₁₅₄	2003 11 21.26638	04 10 06.81	+20 14 15.5	19.4	704	1999 RL ₁₆₄	2003 11 22.15351	00 09 32.68	-02 33 40.6	19.8	704
1999 RL ₁₅₄	2003 11 21.27945	04 10 06.03	+20 14 13.2	19.3	704	1999 RL ₁₆₄	2003 11 22.17865	00 09 33.30	-02 33 38.8	18.9	704
1999 RL ₁₅₄	2003 11 21.30511	04 10 04.17	+20 14 07.3	19.6	704	1999 RX ₁₆₅	2003 11 19.15313	02 38 07.22	+23 31 56.1	18.6 R	699
1999 RL ₁₅₄	2003 11 21.31786	04 10 03.25	+20 14 03.8	19.9	704	1999 RX ₁₆₅	2003 11 19.17075	02 38 06.22	+23 31 51.9		699
1999 RL ₁₅₄	2003 11 24.22157	04 06 45.02	+20 03 00.3	18.9 R	699	1999 RX ₁₆₅	2003 11 19.18830	02 38 05.05	+23 31 47.8		699
1999 RL ₁₅₄	2003 11 24.24080	04 06 43.70	+20 02 55.9		699	1999 RX ₁₆₅	2003 11 19.20588	02 38 04.06	+23 31 44.2		699
1999 RL ₁₅₄	2003 11 24.25992	04 06 42.36	+20 02 50.7		699	1999 RX ₁₆₅	2003 11 21.15621	02 36 11.38	+23 24 09.5	19.5 V	691
1999 RL ₁₅₄	2003 11 24.27903	04 06 41.02	+20 02 47.4		699	1999 RX ₁₆₅	2003 11 21.18304	02 36 09.80	+23 24 03.5	19.4 V	691
1999 RL ₁₅₄	2003 11 24.32225	04 06 37.83	+20 02 37.2	18.8 R	460	1999 RX ₁₆₅	2003 11 21.19156	02 36 09.27	+23 24 01.3	19.1	704
1999 RL ₁₅₄	2003 11 24.33538	04 06 36.92	+20 02 34.3	19.3 R	460	1999 RX ₁₆₅	2003 11 21.20428	02 36 08.52	+23 23 58.6	19.2	704
1999 RL ₁₅₅	2003 11 21.39380	07 50 51.75	+18 00 11.1	19.0	704	1999 RX ₁₆₅	2003 11 21.20967	02 36 08.23	+23 23 57.3	19.5 V	691
1999 RL ₁₅₅	2003 11 21.40688	07 50 51.80	+18 00 08.1	19.8	704	1999 RX ₁₆₅	2003 11 21.21740	02 36 07.75	+23 23 55.2	19.3	704
1999 RL ₁₅₅	2003 11 21.42030	07 50 51.91	+18 00 05.9	19.6	704	1999 RX ₁₆₅	2003 11 21.23042	02 36 06.97	+23 23 52.7	19.3	704
1999 RL ₁₅₅	2003 11 21.43332	07 50 51.99	+18 00 03.1	19.3	704	1999 RX ₁₆₅	2003 11 21.24346	02 36 06.19	+23 23 49.5	19.4	704
1999 RL ₁₅₅	2003 11 21.44635	07 50 51.99	+17 59 59.3	19.5	704	1999 RX ₁₆₅	2003 11 21.24381	02 36 06.24	+23 23 49.2	17.7	644
1999 RJ ₁₅₇	2003 11 22.15846	00 06 47.50	-09 37 50.0	20.0 V	703	1999 RX ₁₆₅	2003 11 21.26531	02 36 04.97	+23 23 44.6	18.8	644
1999 RJ ₁₅₇	2003 11 22.16975	00 06 47.51	-09 37 46.5	19.3 V	703	1999 RX ₁₆₅	2003 11 21.28986	02 36 03.53	+23 23 38.5	17.7	644
1999 RJ ₁₅₇	2003 11 22.18101	00 06 47.95	-09 37 41.8	19.7 V	703	1999 RX ₁₆₅	2003 11 24.15038	02 33 28.32	+23 12 19.7	18.7	704
1999 RJ ₁₅₇	2003 11 22.19228	00 06 48.19	-09 37 40.6	20.1 V	703	1999 RX ₁₆₅	2003 11 24.15694	02 33 27.95	+23 12 18.1	18.3 R	699
1999 RP ₁₅₇	2003 11 23.31034	04 39 53.64	+09 45 12.4	19.6 V	691	1999 RX ₁₆₅	2003 11 24.15967	02 33 27.80	+23 12 18.0	18.9	704
1999 RP ₁₅₇	2003 11 23.35575	04 39 50.62	+09 45 08.7	19.3 V	691	1999 RX ₁₆₅	2003 11 24.16755	02 33 27.37	+23 12 15.9	19.2	704
1999 RP ₁₅₇	2003 11 23.39339	04 39 48.10	+09 45 05.8	19.3 V	691	1999 RX ₁₆₅	2003 11 24.17450	02 33 27.01	+23 12 13.9		699
1999 RV ₁₅₇	2003 11 21.22846	02 28 25.66	+17 17 49.8	18.0 V	691	1999 RX ₁₆₅	2003 11 24.17544	02 33 26.94	+23 12 14.4	18.7	704
1999 RV ₁₅₇	2003 11 21.26063	02 28 24.02	+17 17 48.0	18.1 V	691	1999 RX ₁₆₅	2003 11 24.18418	02 33 26.44	+23 12 11.6	19.0	704
1999 RV ₁₅₇	2003 11 21.28730	02 28 22.63	+17 17 46.4	18.2 V	691	1999 RX ₁₆₅	2003 11 24.19203	02 33 26.05	+23 12 09.5		699
1999 RV ₁₅₇	2003 11 24.19311	02 26 11.05	+17 15 01.9	18.2	704	1999 RX ₁₆₅	2003 11 24.20958	02 33 25.10	+23 12 05.8		699
1999 RV ₁₅₇	2003 11 24.20598	02 26 10.41	+17 15 01.3	18.4	704	1999 RE ₁₆₆	2003 11 19.14979	03 28 37.32	+22 38 52.4	19.0 R	699
1999 RV ₁₅₇	2003 11 24.21840	02 26 09.86	+17 15 00.3	18.3	704	1999 RE ₁₆₆	2003 11 19.16741	03 28 36.10	+22 38 49.8		699
1999 RV ₁₅₇	2003 11 24.23088	02 26 09.30	+17 14 59.8	17.9	704	1999 RE ₁₆₆	2003 11 19.18494	03 28 34.85	+22 38 46.6		699
1999 RV ₁₅₇	2003 11 24.23160	02 26 09.30	+17 14 59.1	18.1 R	699	1999 RE ₁₆₆	2003 11 19.20251	03 28 33.61	+22 38 43.6		699
1999 RV ₁₅₇	2003 11 24.24325	02 26 08.73	+17 14 59.1	18.1	704	1999 RE ₁₆₆	2003 11 20.27181	03 27 20.66	+22 35 43.8	19.0	704
1999 RV ₁₅₇	2003 11 24.25079	02 26 08.42	+17 14 58.1		699	1999 RE ₁₆₆	2003 11 20.29673	03 27 18.93	+22 35 38.4	19.7	704
1999 RV ₁₅₇	2003 11 24.26990	02 26 07.58	+17 14 56.4		699	1999 RE ₁₆₆	2003 11 20.32205	03 27 17.16	+22 35 35.5	19.6	704
1999 RV ₁₅₇	2003 11 24.28901	02 26 06.73	+17 14 56.2		699	1999 RE ₁₆₆	2003 11 24.19880	03 22 59.71	+22 24 10.3	19.1	704
1999 RZ ₁₅₇	2003 11 21.32964	05 52 14.88	+25 49 14.7	18.5	704	1999 RE ₁₆₆	2003 11 24.21119	03 22 58.90	+22 24 07.2	19.8	704
1999 RZ ₁₅₇	2003 11 21.34275	05 52 14.24	+25 49 16.4	18.7	704	1999 RE ₁₆₆	2003 11 24.22369	03 22 58.02	+22 24 05.1	19.8	704
1999 RZ ₁₅₇	2003 11 21.35552	05 52 13.62	+25 49 18.4	18.4	704	1999 RE ₁₆₆	2003 11 24.23609	03 22 57.24	+22 24 02.0	20.1	704
1999 RZ ₁₅₇	2003 11 21.36846	05 52 13.01	+25 49 20.1	18.4	704	1999 RE ₁₆₆	2003 11 24.24846	03 22 56.40	+22 24 01.3	19.5	704
1999 RZ											

1999 RW ₁₆₉	2003 11 23.33379	04 25 14.51	+23 32 23.4	19.2	704	1999 RB ₁₈₀	2003 11 21.32286	04 34 47.00	+21 39 19.1	18.0	704
1999 RW ₁₆₉	2003 11 23.34642	04 25 13.59	+23 32 20.9	19.8	704	1999 RB ₁₈₀	2003 11 21.33587	04 34 46.10	+21 39 20.7	18.1	704
1999 RW ₁₆₉	2003 11 23.35903	04 25 12.68	+23 32 17.7	19.9	704	1999 RB ₁₈₀	2003 11 21.34876	04 34 45.19	+21 39 21.6	18.1	704
1999 RW ₁₆₉	2003 11 23.38446	04 25 10.90	+23 32 13.2	19.5	704	1999 RB ₁₈₀	2003 11 21.36159	04 34 44.33	+21 39 22.2	18.3	704
1999 RW ₁₆₉	2003 11 24.23242	04 24 13.08	+23 29 19.1	19.1	704	1999 RB ₁₈₀	2003 11 21.37440	04 34 43.44	+21 39 23.9	18.3	704
1999 RW ₁₆₉	2003 11 24.24360	04 24 12.35	+23 29 16.5	19.7	704	1999 RB ₁₈₀	2003 11 23.28694	04 32 36.67	+21 42 18.2	18.3	704
1999 RW ₁₆₉	2003 11 24.25157	04 24 11.78	+23 29 14.9	19.3	704	1999 RB ₁₈₀	2003 11 23.29945	04 32 35.80	+21 42 18.9	18.2	704
1999 RW ₁₆₉	2003 11 24.26034	04 24 11.12	+23 29 13.1	19.7	704	1999 RB ₁₈₀	2003 11 23.31205	04 32 34.94	+21 42 20.2	18.1	704
1999 RW ₁₆₉	2003 11 24.26835	04 24 10.59	+23 29 12.1	19.7	704	1999 RB ₁₈₀	2003 11 23.32463	04 32 34.04	+21 42 21.1	18.3	704
1999 RW ₁₆₉	2003 11 26.25029	04 21 54.28	+23 22 17.1	19.1	704	1999 RB ₁₈₀	2003 11 26.24561	04 29 15.73	+21 46 29.0	18.2	704
1999 RW ₁₆₉	2003 11 26.26302	04 21 53.36	+23 22 14.9	19.5	704	1999 RB ₁₈₀	2003 11 26.25815	04 29 14.87	+21 46 30.2	18.3	704
1999 RW ₁₆₉	2003 11 26.27565	04 21 52.42	+23 22 11.9	19.4	704	1999 RB ₁₈₀	2003 11 26.28078	04 29 13.23	+21 46 31.9	18.1	704
1999 RW ₁₆₉	2003 11 26.28843	04 21 51.51	+23 22 09.4	19.5	704	1999 RB ₁₈₀	2003 11 26.29454	04 29 12.23	+21 46 33.2	18.2	704
1999 RW ₁₆₉	2003 11 26.30135	04 21 50.53	+23 22 07.0	19.5	704	1999 RB ₁₈₀	2003 11 26.30935	04 29 11.17	+21 46 34.7	18.5	704
1999 RJ ₁₇₀	2003 11 21.32104	05 07 24.50	+27 07 32.6	18.9	704	1999 RD ₁₈₀	2003 11 19.21538	03 40 44.67	+20 41 51.7	18.0 R	699
1999 RJ ₁₇₀	2003 11 21.33399	05 07 23.74	+27 07 31.2	19.3	704	1999 RD ₁₈₀	2003 11 19.23455	03 40 43.28	+20 41 51.6		699
1999 RJ ₁₇₀	2003 11 21.34702	05 07 22.67	+27 07 30.9	20.4	704	1999 RD ₁₈₀	2003 11 19.25373	03 40 41.91	+20 41 52.2		699
1999 RJ ₁₇₀	2003 11 21.35985	05 07 22.02	+27 07 30.4	19.3	704	1999 RD ₁₈₀	2003 11 19.27292	03 40 40.42	+20 41 51.4		699
1999 RJ ₁₇₀	2003 11 21.37266	05 07 21.21	+27 07 30.1	19.4	704	1999 RD ₁₈₀	2003 11 21.26372	03 38 20.04	+20 41 45.7	18.1	704
1999 RJ ₁₇₀	2003 11 24.25862	05 04 19.85	+27 05 34.0	19.4	704	1999 RD ₁₈₀	2003 11 21.27671	03 38 19.07	+20 41 46.2	18.6	704
1999 RJ ₁₇₀	2003 11 24.27136	05 04 18.99	+27 05 33.3	19.5	704	1999 RD ₁₈₀	2003 11 21.28928	03 38 18.19	+20 41 45.5	19.0	704
1999 RJ ₁₇₀	2003 11 24.28401	05 04 18.16	+27 05 33.0	19.2	704	1999 RD ₁₈₀	2003 11 21.30225	03 38 17.22	+20 41 45.9	18.3	704
1999 RJ ₁₇₀	2003 11 24.29653	05 04 17.32	+27 05 33.1	19.5	704	1999 RD ₁₈₀	2003 11 21.31522	03 38 16.30	+20 41 45.4	18.6	704
1999 RJ ₁₇₀	2003 11 24.30937	05 04 16.38	+27 05 31.7	19.3	704	1999 RD ₁₈₀	2003 11 24.25333	03 34 51.77	+20 41 20.2	16.3 V	703
1999 RX ₁₇₀	2003 11 21.18798	01 56 05.43	-07 22 05.3	17.9 V	703	1999 RD ₁₈₀	2003 11 24.26685	03 34 50.73	+20 41 19.3	18.3 V	703
1999 RX ₁₇₀	2003 11 21.20154	01 56 05.12	-07 22 06.4	17.7 V	703	1999 RD ₁₈₀	2003 11 24.28049	03 34 49.74	+20 41 18.6	18.6 V	703
1999 RX ₁₇₀	2003 11 21.21503	01 56 04.85	-07 22 06.4	18.0 V	703	1999 RD ₁₈₀	2003 11 24.29410	03 34 48.82	+20 41 19.5	18.2 V	703
1999 RX ₁₇₀	2003 11 21.22854	01 56 04.48	-07 22 09.4	18.5 V	703	1999 RH ₁₈₀	2003 11 19.29573	04 15 45.56	+12 07 24.8	17.4 R	699
1999 RO ₁₇₁	2003 11 24.12969	00 25 51.25	+10 22 09.7	19.0	704	1999 RH ₁₈₀	2003 11 19.31164	04 15 44.52	+12 07 25.7		699
1999 RO ₁₇₁	2003 11 24.14228	00 25 51.44	+10 22 12.3	19.7	704	1999 RH ₁₈₀	2003 11 19.32745	04 15 43.50	+12 07 26.5		699
1999 RO ₁₇₁	2003 11 24.15487	00 25 51.73	+10 22 14.8	19.9	704	1999 RH ₁₈₀	2003 11 19.34313	04 15 42.48	+12 07 27.7		699
1999 RO ₁₇₁	2003 11 24.16737	00 25 51.93	+10 22 18.4	20.0	704	1999 RH ₁₈₀	2003 11 24.30100	04 10 28.28	+12 13 38.9	17.2 R	699
1999 RO ₁₇₁	2003 11 24.17986	00 25 52.12	+10 22 21.5	19.1	704	1999 RH ₁₈₀	2003 11 24.31856	04 10 27.09	+12 13 40.7		699
1999 RH ₁₇₂	2003 11 24.47189	06 52 37.52	+33 27 14.1	19.0 V	691	1999 RH ₁₈₀	2003 11 24.33443	04 10 26.01	+12 13 41.5		699
1999 RH ₁₇₂	2003 11 24.49997	06 52 36.79	+33 27 23.3	19.2 V	691	1999 RH ₁₈₀	2003 11 24.35016	04 10 24.92	+12 13 43.0		699
1999 RH ₁₇₂	2003 11 24.52736	06 52 36.08	+33 27 32.3	19.2 V	691	1999 RH ₁₈₀	2003 11 26.35199	04 08 16.07	+12 16 59.2	18.1 V	691
1999 RO ₁₇₂	2003 11 21.32021	04 38 12.68	+41 48 28.3	17.7	704	1999 RH ₁₈₀	2003 11 26.38112	04 08 14.11	+12 17 02.2	17.9 V	691
1999 RO ₁₇₂	2003 11 21.33316	04 38 11.60	+41 48 32.8	17.5	704	1999 RH ₁₈₀	2003 11 26.40837	04 08 12.24	+12 17 05.1	18.8 V	691
1999 RO ₁₇₂	2003 11 21.34619	04 38 10.67	+41 48 37.5	16.5	704	1999 RU ₁₈₀	2003 11 19.22210	03 45 40.35	+15 52 07.5	18.8 R	699
1999 RO ₁₇₂	2003 11 21.35902	04 38 09.72	+41 48 41.5	16.8	704	1999 RU ₁₈₀	2003 11 19.24123	03 45 39.05	+15 52 03.9		699
1999 RO ₁₇₂	2003 11 21.37178	04 38 08.61	+41 48 46.8	17.7	704	1999 RU ₁₈₀	2003 11 19.26040	03 45 37.73	+15 52 02.4		699
1999 RX ₁₇₄	2003 11 24.31817	06 46 21.54	+27 49 57.7	18.0	704	1999 RU ₁₈₀	2003 11 19.27961	03 45 36.46	+15 51 58.9		699
1999 RX ₁₇₄	2003 11 24.33091	06 46 21.24	+27 49 59.5	18.6	704	1999 RU ₁₈₀	2003 11 24.24431	03 40 07.61	+15 40 07.2	19.2 V	703
1999 RX ₁₇₄	2003 11 24.34338	06 46 20.94	+27 50 01.4	18.6	704	1999 RU ₁₈₀	2003 11 24.25785	03 40 06.68	+15 40 06.4	19.3 V	703
1999 RX ₁₇₄	2003 11 24.35596	06 46 20.65	+27 50 03.7	18.5	704	1999 RU ₁₈₀	2003 11 24.27138	03 40 05.73	+15 40 04.6	20.4 V	703
1999 RX ₁₇₄	2003 11 24.36836	06 46 20.31	+27 50 05.9	18.4	704	1999 RU ₁₈₀	2003 11 24.28502	03 40 04.93	+15 40 03.6	17.4 V	703
1999 RU ₁₇₅	2003 11 21.20059	02 13 42.90	+14 07 38.2	19.1	704	1999 RU ₁₈₀	2003 11 24.29354	03 40 04.24	+15 40 01.5	19.1 R	699
1999 RU ₁₇₅	2003 11 21.21363	02 13 42.25	+14 07 34.2	19.3	704	1999 RU ₁₈₀	2003 11 24.31111	03 40 03.03	+15 40 00.1		699
1999 RU ₁₇₅	2003 11 21.22686	02 13 41.59	+14 07 30.2	19.1	704	1999 RU ₁₈₀	2003 11 24.32687	03 40 02.09	+15 39 57.5		699
1999 RU ₁₇₅	2003 11 21.23984	02 13 40.94	+14 07 26.3	19.1	704	1999 RU ₁₈₀	2003 11 24.34268	03 40 01.01	+15 39 55.3		699
1999 RU ₁₇₅	2003 11 21.25265	02 13 40.30	+14 07 21.9	18.9	704	1999 RD ₁₈₁	2003 11 19.22379	03 11 16.60	+17 39 33.6	19.2 R	699
1999 RS ₁₇₆	2003 11 24.08414	01 23 59.82	+06 01 52.5	20.3 V	691	1999 RD ₁₈₁	2003 11 19.24290	03 11 15.33	+17 39 29.6		699
1999 RS ₁₇₆	2003 11 24.11186	01 23 59.86	+06 01 48.6	20.4 V	691	1999 RD ₁₈₁	2003 11 19.26205	03 11 14.16	+17 39 27.1		699
1999 RS ₁₇₆	2003 11 24.14348	01 23 58.35	+06 01 44.1	20.5 V	691	1999 RD ₁₈₁	2003 11 19.28127	03 11 12.82	+17 39 21.9		699
1999 RE ₁₇₇	2003 11 24.19145	02 07 19.65	+16 16 56.7	18.8	704	1999 RD ₁₈₁	2003 11 21.26047	03 09 08.13	+17 33 00.9	19.9	704
1999 RE ₁₇₇	2003 11 24.20479	02 07 19.19	+16 16 54.5	19.5	704	1999 RD ₁₈₁	2003 11 21.27342	03 09 07.32	+17 33 01.0	20.7	704
1999 RE ₁₇₇	2003 11 24.21721	02 07 18.80	+16 16 52.3	19.3	704	1999 RD ₁₈₁	2003 11 21.29912	03 09 05.75	+17 32 55.2	19.8	704
1999 RE ₁₇₇	2003 11 24.22970	02 07 18.35	+16 16 49.7	19.3	704	1999 RA ₁₈₂	2003 11 21.31207	03 09 04.78	+17 32 51.1	20.0	704
1999 RE ₁₇₇	2003 11 24.24198	02 07 17.91	+16 16 47.6	19.3	704	1999 RA ₁₈₂	2003 11 21.14326	01 26 33.51	+22 59 23.6	18.6	644
1999 RE ₁₇₇	2003 11 26.18580	02 06 21.87	+16 10 59.3	18.2 R	699	1999 RA ₁₈₂	2003 11 21.16628	01 26 32.62	+22 59 18.1	18.6	644
1999 RE ₁₇₇	2003 11 26.20570	02 06 21.19	+16 10 56.2		699	1999 RA ₁₈₂	2003 11 21.18756	01 26 31.79	+22 59 12.9	18.5	644
1999 RE ₁₇₇	2003 11 26.22543	02 06 20.65	+16 10 52.4		699	1999 RO ₁₈₂	2003 11 23.09286	01 34 18.62	+18 52 52.1	19.7 V	691
1999 RE ₁₇₇	2003 11 26.24514	02 06 20.11	+16 10 50.2		699	1999 RO ₁₈₂	2003 11 23.12529	01 34 17.40	+18 52 43.3	20.2 V	691
1999 RV ₁₇₈	2003 11 23.27752	05 07 09.20	+24 57 46.8	18.9	704	1999 RO ₁₈₂	2003 11 23.15467	01 34 16.30	+18 52 35.0	20.3 V	691
1999 RV ₁₇₈	2003 11 23.29004	05 07 08.34	+24 57 48.3	19.3	704	1999 RO ₁₈₂	2003 11 24.32619	05 46 17.22	+26 50 21.6	20.2	704
1999 RV ₁₇₈	2003 11 23.30264	05 07 07.52	+24 57 48.1	19.7	704	1999 RQ ₁₈₂	2003 11 24.33865	05 46 16.48	+26 50 21.3	20.4	704
1999 RV ₁₇₈	2003 11 23.31525	05 07 06.66	+24 57 48.8	19.6	704	1999 RQ ₁₈₂	2003 11 24.35127	05 46 15.61	+26 50 19.3	20.5	704
1999 RV ₁₇₈	2003 11 23.32773	05 07 05.76	+24 57 49.8	19.7	704	1999 RS ₁₈₂	2003 11 21.26515	03 55 18.46	+21 07 57.9	18.0	704
1999 RV ₁₇₈	2003 11 24.23229	05 06 05.42	+24 58 20.8	19.6	704	1999 RS ₁₈₂	2003 11 21.27827	03 55 17.53	+21 07 55.0	18.1	704

1999 RN ₁₈₄	2003 11 24.25521	04 25 45.25	+29 51 47.7	19.4	704	1999 RL ₁₉₉	2003 11 24.19916	03 25 15.50	+24 51 56.0	18.9	704
1999 RN ₁₈₄	2003 11 24.26799	04 25 44.26	+29 51 47.2	19.5	704	1999 RL ₁₉₉	2003 11 24.20123	03 25 15.38	+24 51 56.1		699
1999 RN ₁₈₄	2003 11 24.28059	04 25 43.21	+29 51 47.6	19.1	704	1999 RL ₁₉₉	2003 11 24.21154	03 25 14.66	+24 51 52.5	19.3	704
1999 RN ₁₈₄	2003 11 24.29310	04 25 42.25	+29 51 46.4	19.3	704	1999 RL ₁₉₉	2003 11 24.22404	03 25 13.89	+24 51 48.6	19.5	704
1999 RN ₁₈₄	2003 11 24.30599	04 25 41.21	+29 51 46.4	19.1	704	1999 RL ₁₉₉	2003 11 24.23645	03 25 12.99	+24 51 43.5	19.4	704
1999 RP ₁₈₄	2003 11 19.22296	03 25 18.71	+17 07 30.8	19.3 R	699	1999 RL ₁₉₉	2003 11 24.24882	03 25 12.24	+24 51 40.4	19.5	704
1999 RP ₁₈₄	2003 11 19.24208	03 25 17.42	+17 07 28.3		699	1999 RA ₂₀₀	2003 11 19.22379	03 15 46.69	+16 45 05.1	18.4 R	699
1999 RP ₁₈₄	2003 11 19.26122	03 25 16.10	+17 07 25.0		699	1999 RA ₂₀₀	2003 11 19.24290	03 15 45.62	+16 44 51.9		699
1999 RP ₁₈₄	2003 11 19.28045	03 25 14.80	+17 07 24.2		699	1999 RA ₂₀₀	2003 11 19.26205	03 15 44.54	+16 44 38.9		699
1999 RP ₁₈₄	2003 11 21.26211	03 23 04.82	+17 03 18.5	19.8	704	1999 RA ₂₀₀	2003 11 19.28127	03 15 43.50	+16 44 25.2		699
1999 RP ₁₈₄	2003 11 21.27498	03 23 03.87	+17 03 16.2	20.0	704	1999 RA ₂₀₀	2003 11 21.26112	03 13 59.84	+16 21 57.6	19.6	704
1999 RP ₁₈₄	2003 11 21.28771	03 23 03.22	+17 03 14.5	20.4	704	1999 RA ₂₀₀	2003 11 21.27406	03 13 59.13	+16 21 48.3	19.6	704
1999 RP ₁₈₄	2003 11 21.30068	03 23 02.01	+17 03 13.7	20.4	704	1999 RA ₂₀₀	2003 11 21.28678	03 13 58.41	+16 21 38.9	19.6	704
1999 RP ₁₈₄	2003 11 21.31365	03 23 01.33	+17 03 11.3	20.2	704	1999 RA ₂₀₀	2003 11 21.29977	03 13 57.71	+16 21 29.9	19.7	704
1999 RP ₁₈₄	2003 11 24.22828	03 19 55.10	+16 57 21.2	18.8 R	699	1999 RA ₂₀₀	2003 11 21.31271	03 13 57.05	+16 21 21.9	19.7	704
1999 RP ₁₈₄	2003 11 24.24744	03 19 53.90	+16 57 19.4		699	1999 RA ₂₀₀	2003 11 24.22828	03 11 30.86	+15 49 00.8	18.7 R	699
1999 RP ₁₈₄	2003 11 24.26658	03 19 52.63	+16 57 17.5		699	1999 RA ₂₀₀	2003 11 24.24206	03 11 30.20	+15 48 52.3	19.1 V	703
1999 RP ₁₈₄	2003 11 24.28568	03 19 51.34	+16 57 14.8		699	1999 RA ₂₀₀	2003 11 24.24744	03 11 29.90	+15 48 48.1		699
1999 RP ₁₈₄	2003 11 22.19514	02 46 51.54	+08 28 00.9	17.6	704	1999 RA ₂₀₀	2003 11 24.25561	03 11 29.53	+15 48 42.6	19.4 V	703
1999 RP ₁₈₄	2003 11 22.20776	02 46 50.88	+08 28 01.0	18.5	704	1999 RA ₂₀₀	2003 11 24.26658	03 11 28.89	+15 48 36.3		699
1999 RP ₁₈₄	2003 11 22.22042	02 46 50.19	+08 28 01.5	18.5	704	1999 RA ₂₀₀	2003 11 24.26913	03 11 28.80	+15 48 34.9	19.0 V	703
1999 RP ₁₈₄	2003 11 22.23302	02 46 49.50	+08 28 00.4	17.9	704	1999 RA ₂₀₀	2003 11 24.28277	03 11 28.04	+15 48 24.3	19.1 V	703
1999 RP ₁₈₄	2003 11 22.24559	02 46 48.72	+08 27 59.4	17.8	704	1999 RA ₂₀₀	2003 11 24.28568	03 11 27.96	+15 48 23.6		699
1999 RJ ₁₈₅	2003 11 26.06169	22 18 01.36	-17 43 18.3	19.4	704	1999 RH ₂₀₃	2003 11 21.26651	04 08 19.45	+18 22 59.2	18.8	704
1999 RJ ₁₈₅	2003 11 26.07414	22 18 01.76	-17 43 09.0	19.4	704	1999 RH ₂₀₃	2003 11 21.27958	04 08 18.56	+18 22 54.4	18.9	704
1999 RJ ₁₈₅	2003 11 26.08653	22 18 02.32	-17 43 00.5	19.1	704	1999 RH ₂₀₃	2003 11 21.29201	04 08 17.70	+18 22 49.5	19.0	704
1999 RJ ₁₈₅	2003 11 26.09900	22 18 02.78	-17 42 51.6	19.5	704	1999 RH ₂₀₃	2003 11 21.30524	04 08 16.87	+18 22 44.3	19.1	704
1999 RJ ₁₈₅	2003 11 26.11141	22 18 03.19	-17 42 42.7	19.7	704	1999 RH ₂₀₃	2003 11 21.31799	04 08 16.02	+18 22 38.9	19.1	704
1999 RK ₁₈₇	2003 11 21.24884	03 37 29.09	-01 17 55.5	19.5 V	703	1999 RH ₂₀₃	2003 11 23.27225	04 06 11.10	+18 09 52.8	18.8	704
1999 RK ₁₈₇	2003 11 21.26241	03 37 28.18	-01 17 58.4	19.3 V	703	1999 RH ₂₀₃	2003 11 23.27801	04 06 10.77	+18 09 49.2	19.0	704
1999 RK ₁₈₇	2003 11 21.27594	03 37 27.37	-01 17 59.6	19.4 V	703	1999 RH ₂₀₃	2003 11 23.28479	04 06 10.15	+18 09 46.7	19.5	704
1999 RK ₁₈₇	2003 11 21.28947	03 37 26.60	-01 18 01.1	19.0 V	703	1999 RH ₂₀₃	2003 11 23.28728	04 06 10.07	+18 09 45.8	18.9	704
1999 RH ₁₈₈	2003 11 21.20097	02 12 00.22	+10 32 55.9	19.1	704	1999 RH ₂₀₃	2003 11 23.29652	04 06 09.46	+18 09 42.0	18.7	704
1999 RH ₁₈₈	2003 11 21.21402	02 11 59.52	+10 32 54.5	19.7	704	1999 RH ₂₀₃	2003 11 23.29730	04 06 09.42	+18 09 41.9	18.9	704
1999 RH ₁₈₈	2003 11 21.22724	02 11 58.95	+10 32 52.9	20.0	704	1999 RH ₂₀₃	2003 11 23.30563	04 06 08.90	+18 09 38.9	19.1	704
1999 RH ₁₈₈	2003 11 21.24023	02 11 58.26	+10 32 50.9	19.8	704	1999 RH ₂₀₃	2003 11 23.30990	04 06 08.58	+18 09 37.0	18.8	704
1999 RH ₁₈₈	2003 11 21.25303	02 11 57.63	+10 32 49.2	19.6	704	1999 RH ₂₀₃	2003 11 23.32248	04 06 07.77	+18 09 31.7	19.0	704
1999 RX ₁₈₉	2003 11 21.25662	04 19 54.97	+30 00 51.5	19.6	704	1999 RH ₂₀₃	2003 11 24.19280	04 05 12.41	+18 03 50.4	18.8	704
1999 RX ₁₈₉	2003 11 21.26935	04 19 53.94	+30 00 51.3	19.8	704	1999 RH ₂₀₃	2003 11 24.20071	04 05 11.87	+18 03 47.0	18.9	704
1999 RX ₁₈₉	2003 11 21.28226	04 19 53.07	+30 00 52.4	20.2	704	1999 RH ₂₀₃	2003 11 24.20864	04 05 11.35	+18 03 44.2	19.5	704
1999 RX ₁₈₉	2003 11 21.29488	04 19 52.00	+30 00 50.4	19.8	704	1999 RH ₂₀₃	2003 11 24.21655	04 05 10.82	+18 03 41.0	18.8	704
1999 RX ₁₈₉	2003 11 24.26688	04 16 10.19	+29 58 28.5	19.8	704	1999 RH ₂₀₃	2003 11 24.22445	04 05 10.30	+18 03 37.9	18.9	704
1999 RX ₁₈₉	2003 11 24.29203	04 16 08.18	+29 58 26.0	19.8	704	1999 RK ₂₀₃	2003 11 21.20859	00 37 06.51	+28 14 31.8	18.7	704
1999 RX ₁₈₉	2003 11 24.30492	04 16 07.19	+29 58 26.0	19.7	704	1999 RK ₂₀₃	2003 11 21.22836	00 37 06.40	+28 14 20.5	18.6	704
1999 RO ₁₉₀	2003 11 19.15230	02 40 36.40	+23 15 02.4	17.5 R	699	1999 RK ₂₀₃	2003 11 21.24258	00 37 06.26	+28 14 12.3	18.6	704
1999 RO ₁₉₀	2003 11 19.16990	02 40 35.27	+23 15 00.6		699	1999 RK ₂₀₃	2003 11 21.28099	00 37 05.97	+28 13 50.4	18.4	704
1999 RO ₁₉₀	2003 11 19.18748	02 40 34.21	+23 14 59.3		699	1999 RA ₂₀₄	2003 11 21.06956	22 06 39.90	-08 42 13.6	18.8	704
1999 RO ₁₉₀	2003 11 19.20504	02 40 33.14	+23 14 57.2		699	1999 RA ₂₀₄	2003 11 21.08249	22 06 40.32	-08 42 06.7	18.9	704
1999 RO ₁₉₀	2003 11 21.16154	02 38 39.66	+23 11 13.5	18.0 V	691	1999 RA ₂₀₄	2003 11 21.09516	22 06 40.69	-08 42 00.2	18.8	704
1999 RO ₁₉₀	2003 11 21.18840	02 38 38.06	+23 11 10.5	18.1 V	691	1999 RA ₂₀₄	2003 11 21.10851	22 06 41.03	-08 41 53.2	19.3	704
1999 RO ₁₉₀	2003 11 21.21497	02 38 36.47	+23 11 07.6	18.1 V	691	1999 RA ₂₀₄	2003 11 21.12124	22 06 41.39	-08 41 46.6	19.1	704
1999 RO ₁₉₀	2003 11 24.15694	02 35 55.51	+23 05 10.2	17.8 R	699	1999 RZ ₂₀₅	2003 11 24.31591	06 18 14.05	+27 15 53.9	19.2	704
1999 RO ₁₉₀	2003 11 24.17450	02 35 54.55	+23 05 08.2		699	1999 RZ ₂₀₅	2003 11 24.32856	06 18 13.41	+27 15 54.3	19.1	704
1999 RO ₁₉₀	2003 11 24.19203	02 35 53.58	+23 05 06.6		699	1999 RZ ₂₀₅	2003 11 24.34112	06 18 12.79	+27 15 53.5	19.1	704
1999 RO ₁₉₀	2003 11 24.19508	02 35 53.39	+23 05 06.1	18.2	704	1999 RZ ₂₀₅	2003 11 24.35364	06 18 12.14	+27 15 52.6	19.2	704
1999 RO ₁₉₀	2003 11 24.20752	02 35 52.67	+23 05 04.6	18.2	704	1999 RZ ₂₀₅	2003 11 24.36608	06 18 11.53	+27 15 52.3	18.8	704
1999 RO ₁₉₀	2003 11 24.20958	02 35 52.64	+23 05 04.7		699	1999 RC ₂₀₆	2003 11 24.30304	02 58 35.45	+31 07 22.5	18.9 V	703
1999 RO ₁₉₀	2003 11 24.21994	02 35 52.00	+23 05 03.2	18.3	704	1999 RC ₂₀₆	2003 11 24.31440	02 58 34.77	+31 07 17.5	19.0 V	703
1999 RO ₁₉₀	2003 11 24.23243	02 35 51.30	+23 05 01.8	17.9	704	1999 RC ₂₀₆	2003 11 24.32575	02 58 34.21	+31 07 12.1	18.2 V	703
1999 RO ₁₉₀	2003 11 24.24480	02 35 50.61	+23 04 59.8	18.3	704	1999 RC ₂₀₆	2003 11 24.33709	02 58 33.58	+31 07 05.5	18.7 V	703
1999 RC ₁₉₂	2003 11 19.15062	03 11 25.75	+24 05 31.6	17.2 R	699	1999 RX ₂₀₇	2003 11 24.31520	06 07 32.74	+29 28 32.5	19.0	704
1999 RC ₁₉₂	2003 11 19.16826	03 11 24.66	+24 05 23.0		699	1999 RX ₂₀₇	2003 11 24.32785	06 07 32.22	+29 28 30.2	19.4	704
1999 RC ₁₉₂	2003 11 19.18577	03 11 23.62	+24 05 14.4		699	1999 RX ₂₀₇	2003 11 24.34041	06 07 31.71	+29 28 29.3	19.4	704
1999 RC ₁₉₂	2003 11 19.20336	03 11 22.53	+24 05 05.5		699	1999 RX ₂₀₇	2003 11 24.35293	06 07 31.22	+29 28 27.3	19.2	704
1999 RC ₁₉₂	2003 11 24.19691	03 06 44.45	+23 20 43.0	17.8	704	1999 RX ₂₀₇	2003 11 24.36537	06 07 30.68	+29 28 24.5	19.6	704
1999 RC ₁₉₂	2003 11 24.20930	03 06 43.74	+23 20 36.4	18.0	704	1999 RN ₂₀₈	2003 11 24.12873	00 11 38.79	+07 03 11.7	19.3	704
1999 RC ₁₉₂	2003 11 24.22171	03 06 43.05	+23 20 29.8	17.8	704	1999 RN ₂₀₈	2003 11 24.14132	00 11 39.16	+07 03 10.6	19.6	704
1999 RC ₁₉₂	2003 11 24.23420	03 06 42.35	+23 20 23.1	17.9	704	1999 RN ₂₀₈	2003 11 24.15391	00 11 39.45	+07 03 06.7	19.2	704
1999 RC ₁₉₂	2003 11 24.24657	03 06 41.64	+23 20 16.3	18.0	704	1999 RN ₂₀₈	2003 11 24.16642	00 11 39.77	+07 03 03.9	19.4	704
1999 RB<											

1999 RC ₂₁₁	2003 11 24.16089	23 15 32.79	+04 19 37.1	18.8	704	1999 RC ₂₂₇	1999 10 13.23132	22 36 30.013	+01 04 47.02	20.10	645
1999 RC ₂₁₁	2003 11 24.17335	23 15 33.17	+04 19 39.7	18.1	704	1999 RC ₂₂₇	1999 10 16.31855	22 36 06.543	+00 55 05.44	19.86 V	645
1999 RC ₂₁₂	2003 11 24.31532	06 08 02.99	+31 17 49.1	18.6	704	1999 RC ₂₂₇	1999 10 16.32202	22 36 06.524	+00 55 04.78	20.76	645
1999 RC ₂₁₂	2003 11 24.32797	06 08 02.28	+31 17 49.0	18.7	704	1999 RW ₂₂₈	1999 10 07.11222	22 16 31.19	+01 42 57.7	19.5 R	703
1999 RC ₂₁₂	2003 11 24.34053	06 08 01.58	+31 17 48.9	18.7	704	1999 RW ₂₂₈	1999 10 07.12435	22 16 31.03	+01 42 51.1	19.2 R	703
1999 RC ₂₁₂	2003 11 24.35305	06 08 00.89	+31 17 48.7	18.4	704	1999 RW ₂₂₈	1999 10 07.13656	22 16 30.94	+01 42 47.4	19.1 R	703
1999 RC ₂₁₂	2003 11 24.36549	06 08 00.22	+31 17 48.5	18.5	704	1999 RW ₂₂₈	1999 10 07.14873	22 16 30.67	+01 42 44.8	19.1 R	703
1999 RU ₂₁₂	2003 11 21.32819	05 34 15.45	+26 34 28.1	20.2	704	1999 RT ₂₂₉	2003 11 19.28911	03 39 42.00	+14 22 18.8	18.8 R	699
1999 RU ₂₁₂	2003 11 21.35407	05 34 13.94	+26 34 23.8	20.4	704	1999 RT ₂₂₉	2003 11 19.30497	03 39 40.86	+14 22 17.1		699
1999 RU ₂₁₂	2003 11 21.36696	05 34 13.17	+26 34 22.4	19.9	704	1999 RT ₂₂₉	2003 11 19.32076	03 39 39.80	+14 22 14.8		699
1999 RF ₂₁₆	2003 11 23.40691	05 02 14.51	+17 13 31.9	18.3 V	691	1999 RT ₂₂₉	2003 11 19.33653	03 39 38.64	+14 22 13.6		699
1999 RF ₂₁₆	2003 11 23.43552	05 02 12.61	+17 13 28.4	18.4 V	691	1999 RT ₂₂₉	2003 11 24.24431	03 34 10.16	+14 13 51.5	19.2 V	703
1999 RF ₂₁₆	2003 11 23.46322	05 02 10.78	+17 13 24.7	18.5 V	691	1999 RT ₂₂₉	2003 11 24.25785	03 34 09.24	+14 13 49.8	18.9 V	703
1999 RX ₂₁₇	2003 11 21.25594	03 32 44.07	+25 37 36.8	19.0	704	1999 RT ₂₂₉	2003 11 24.27138	03 34 08.33	+14 13 48.9	19.3 V	703
1999 RX ₂₁₇	2003 11 21.26863	03 32 43.16	+25 37 34.2	19.2	704	1999 RT ₂₂₉	2003 11 24.28502	03 34 07.62	+14 13 47.3	19.0 V	703
1999 RX ₂₁₇	2003 11 21.28158	03 32 42.21	+25 37 32.4	19.2	704	1999 RT ₂₂₉	2003 11 24.29354	03 34 06.86	+14 13 46.5	18.8 R	699
1999 RX ₂₁₇	2003 11 21.29414	03 32 41.25	+25 37 29.1	18.9	704	1999 RT ₂₂₉	2003 11 24.31111	03 34 05.65	+14 13 45.7		699
1999 RX ₂₁₇	2003 11 21.30738	03 32 40.31	+25 37 26.6	19.2	704	1999 RT ₂₂₉	2003 11 24.32687	03 34 04.56	+14 13 43.8		699
1999 RX ₂₁₇	2003 11 21.44861	03 29 21.39	+25 27 34.8	18.6 R	699	1999 RT ₂₂₉	2003 11 24.34268	03 34 03.64	+14 13 41.8		699
1999 RX ₂₁₇	2003 11 24.16614	03 29 20.12	+25 27 31.6		699	1999 RA ₂₃₀	2003 11 24.33222	07 00 32.63	+25 48 27.4	19.9	704
1999 RX ₂₁₇	2003 11 24.18366	03 29 18.96	+25 27 27.9		699	1999 RA ₂₃₀	2003 11 24.34474	07 00 32.29	+25 48 28.4	19.2	704
1999 RX ₂₁₇	2003 11 24.19916	03 29 17.72	+25 27 25.6	18.8	704	1999 RA ₂₃₀	2003 11 24.35727	07 00 31.93	+25 48 32.4	19.1	704
1999 RX ₂₁₇	2003 11 24.20123	03 29 17.62	+25 27 24.3		699	1999 RA ₂₃₀	2003 11 24.36967	07 00 31.59	+25 48 35.8	19.2	704
1999 RX ₂₁₇	2003 11 24.21154	03 29 16.83	+25 27 22.6	19.2	704	1999 RM ₂₃₂	2003 11 26.06824	23 21 05.49	-16 03 02.1	19.0	704
1999 RX ₂₁₇	2003 11 24.22404	03 29 16.00	+25 27 20.4	19.2	704	1999 RM ₂₃₂	2003 11 26.09301	23 21 07.00	-16 02 35.1	19.5	704
1999 RX ₂₁₇	2003 11 24.23645	03 29 15.05	+25 27 17.3	19.4	704	1999 RM ₂₃₂	2003 11 26.10548	23 21 07.98	-16 02 21.9	19.6	704
1999 RX ₂₁₇	2003 11 24.24882	03 29 14.24	+25 27 14.5	19.2	704	1999 RM ₂₃₂	2003 11 26.11795	23 21 08.83	-16 02 08.4	19.2	704
1999 RV ₂₁₉	2003 11 21.26138	03 11 08.98	+19 38 11.8	19.4	704	1999 RQ ₂₃₃	2003 11 19.30159	03 01 06.76	+11 06 06.0	18.3 R	699
1999 RV ₂₁₉	2003 11 21.27432	03 11 08.18	+19 38 07.3	19.7	704	1999 RQ ₂₃₃	2003 11 19.31746	03 01 05.72	+11 06 06.5		699
1999 RV ₂₁₉	2003 11 21.28704	03 11 07.46	+19 38 00.5	19.4	704	1999 RQ ₂₃₃	2003 11 19.33326	03 01 04.73	+11 06 07.9		699
1999 RV ₂₁₉	2003 11 21.30003	03 11 06.77	+19 37 55.0	19.8	704	1999 RQ ₂₃₃	2003 11 19.34893	03 01 03.78	+11 06 08.3		699
1999 RV ₂₁₉	2003 11 21.31298	03 11 06.09	+19 37 48.3	19.8	704	1999 RQ ₂₃₃	2003 11 21.45041	02 58 58.93	+11 08 14.2	21.2	608
1999 RV ₂₁₉	2003 11 24.24656	03 08 29.43	+19 15 28.1	19.1 V	703	1999 RQ ₂₃₃	2003 11 21.46098	02 58 58.27	+11 08 15.4	19.7	608
1999 RV ₂₁₉	2003 11 24.26010	03 08 28.70	+19 15 22.4	18.8 V	703	1999 RQ ₂₃₃	2003 11 21.47226	02 58 57.53	+11 08 15.9	20.2	608
1999 RV ₂₁₉	2003 11 24.27368	03 08 27.96	+19 15 16.3	18.8 V	703	1999 RC ₂₃₄	2003 11 22.07159	23 04 31.45	-13 58 11.5	18.8	704
1999 RV ₂₁₉	2003 11 24.28731	03 08 27.17	+19 15 09.8	19.1 V	703	1999 RC ₂₃₄	2003 11 22.09681	23 04 33.15	-13 57 53.0	19.4	704
1999 RE ₂₂₀	2003 11 20.25327	03 40 42.89	+27 31 45.5	19.4 V	691	1999 RC ₂₃₄	2003 11 22.10955	23 04 33.95	-13 57 42.9	19.2	704
1999 RE ₂₂₀	2003 11 20.27233	03 40 41.54	+27 31 39.7	19.1	704	1999 RC ₂₃₄	2003 11 22.12222	23 04 34.74	-13 57 34.0	19.7	704
1999 RE ₂₂₀	2003 11 20.28021	03 40 40.99	+27 31 37.1	19.4 V	691	1999 RC ₂₃₄	2003 11 26.08470	23 09 24.22	-13 05 45.6	19.2	704
1999 RE ₂₂₀	2003 11 20.28486	03 40 40.63	+27 31 36.1	19.5	704	1999 RC ₂₃₄	2003 11 26.09683	23 09 25.17	-13 05 36.3	18.9	704
1999 RE ₂₂₀	2003 11 20.29725	03 40 39.76	+27 31 31.9	19.1	704	1999 RC ₂₃₄	2003 11 26.10869	23 09 26.02	-13 05 26.1	19.0	704
1999 RE ₂₂₀	2003 11 20.30819	03 40 39.01	+27 31 28.2	19.3 V	691	1999 RO ₂₃₄	2003 11 26.06450	22 42 57.78	-15 49 28.0	19.4	704
1999 RE ₂₂₀	2003 11 20.30978	03 40 38.90	+27 31 28.1	18.9	704	1999 RO ₂₃₄	2003 11 26.07688	22 42 58.64	-15 49 21.4	19.8	704
1999 RE ₂₂₀	2003 11 20.32257	03 40 37.99	+27 31 24.0	19.3	704	1999 RO ₂₃₄	2003 11 26.08926	22 42 59.53	-15 49 12.3	19.2	704
1999 RE ₂₂₀	2003 11 24.20014	03 36 15.32	+27 10 08.4	19.5	704	1999 RO ₂₃₄	2003 11 26.10173	22 43 00.37	-15 49 03.3	19.6	704
1999 RE ₂₂₀	2003 11 24.20808	03 36 14.89	+27 10 05.5	19.4	704	1999 RW ₂₃₅	2003 11 26.07173	23 47 20.71	-14 52 49.0	19.0	704
1999 RE ₂₂₀	2003 11 24.21599	03 36 14.30	+27 10 01.8	19.5	704	1999 RW ₂₃₅	2003 11 26.08411	23 47 21.10	-14 52 42.0	19.4	704
1999 RE ₂₂₀	2003 11 24.22389	03 36 13.65	+27 10 00.8	19.6	704	1999 RW ₂₃₅	2003 11 26.09655	23 47 21.57	-14 52 35.7	19.7	704
1999 RE ₂₂₀	2003 11 24.25165	03 36 11.69	+27 09 50.9	19.4	704	1999 RW ₂₃₅	2003 11 26.10900	23 47 22.04	-14 52 28.6	19.1	704
1999 RE ₂₂₀	2003 11 24.26437	03 36 10.89	+27 09 46.9	20.0	704	1999 RW ₂₃₅	2003 11 26.12146	23 47 22.52	-14 52 20.2	19.1	704
1999 RE ₂₂₀	2003 11 24.27693	03 36 09.94	+27 09 43.6	19.4	704	1999 RX ₂₃₅	2003 11 24.32147	07 27 29.67	+24 45 12.8	19.6	704
1999 RE ₂₂₀	2003 11 24.28954	03 36 09.11	+27 09 37.4	20.0	704	1999 RX ₂₃₅	2003 11 24.33411	07 27 29.41	+24 45 16.5	19.7	704
1999 RE ₂₂₀	2003 11 24.30243	03 36 08.13	+27 09 35.1	19.8	704	1999 RX ₂₃₅	2003 11 24.34664	07 27 29.20	+24 45 20.5	19.8	704
1999 RL ₂₂₁	2003 11 19.06927	22 13 46.62	-17 42 24.2	18.6 R	699	1999 RX ₂₃₅	2003 11 24.35917	07 27 29.02	+24 45 24.5	19.9	704
1999 RL ₂₂₁	2003 11 19.08251	22 13 47.90	-17 42 19.1		699	1999 RX ₂₃₅	2003 11 24.37169	07 27 28.79	+24 45 28.6	19.9	704
1999 RL ₂₂₁	2003 11 19.09580	22 13 49.08	-17 42 12.8		699	1999 RM ₂₃₆	2003 11 24.29851	04 40 44.17	+11 50 08.2	18.1 R	699
1999 RL ₂₂₁	2003 11 19.10894	22 13 50.29	-17 42 08.5		699	1999 RM ₂₃₆	2003 11 24.31608	04 40 42.99	+11 50 07.9		699
1999 RL ₂₂₁	2003 11 22.06813	22 18 28.83	-17 21 49.3	18.8	704	1999 RM ₂₃₆	2003 11 24.33195	04 40 41.96	+11 50 08.3		699
1999 RL ₂₂₁	2003 11 22.09341	22 18 31.19	-17 21 38.6	19.2	704	1999 RM ₂₃₆	2003 11 24.34764	04 40 40.96	+11 50 08.4		699
1999 RL ₂₂₁	2003 11 22.10614	22 18 32.32	-17 21 34.2	20.0	704	1999 RN ₂₃₆	2003 11 23.13607	01 38 34.59	-00 12 56.8	18.8 V	703
1999 RL ₂₂₁	2003 11 22.11867	22 18 33.53	-17 21 27.5	19.0	704	1999 RN ₂₃₆	2003 11 23.14618	01 38 34.14	-00 12 53.9	19.1 V	703
1999 RL ₂₂₁	2003 11 26.06231	22 24 53.67	-16 52 26.5	18.1	704	1999 RN ₂₃₆	2003 11 23.15638	01 38 33.94	-00 12 51.7	19.8 V	703
1999 RL ₂₂₁	2003 11 26.07476	22 24 54.87	-16 52 20.6	18.7	704	1999 RN ₂₃₆	2003 11 23.16657	01 38 33.78	-00 12 50.8	19.6 V	703
1999 RL ₂₂₁	2003 11 26.08715	22 24 56.05	-16 52 15.5	18.5	704	1999 RN ₂₃₆	2003 11 24.14449	01 38 13.37	-00 09 03.0	19.5	644
1999 RL ₂₂₁	2003 11 26.09962	22 24 57.24	-16 52 09.2	18.8	704	1999 RN ₂₃₆	2003 11 24.16517	01 38 12.91	-00 08 58.0	19.3	644
1999 RL ₂₂₁	2003 11 26.11203	22 24 58.39	-16 52 03.8	18.7	704	1999 RN ₂₃₆	2003 11 24.18675	01 38 12.43	-00 08 52.9	19.9	644
1999 RJ ₂₂₂	2003 11 24.27214	05 13 06.89	+25 55 08.0	20.1	704	1999 RN ₂₃₆	2003 11 24.19485	01 38 12.19	-00 08 49.8	20.0 V	703
1999 RJ ₂₂₂	2003 11 24.29761	05 13 05.03	+25 55 08.2	20.2	704	1999 RN ₂₃₆	2003 11 24.20610	01 38 11.97	-00 08 47.7	19.6 V	703
1999 RJ ₂₂₂	2003 11 24.31010	05 13 04.06	+25 55 06.6	20.5	704	1999 RN ₂₃₆	2003 11 24.21735	01 38 11.69	-00		

1999 RX ₂₃₇	2003 11 21.31639	05 04 34.24	+06 24 10.3	17.4	644	1999 RK ₂₅₅	2003 11 21.25594	03 35 11.54	+25 51 57.9	18.5	704
1999 RX ₂₃₇	2003 11 21.38378	05 04 30.66	+06 24 14.4	17.3	644	1999 RK ₂₅₅	2003 11 21.26863	03 35 10.72	+25 51 53.0	18.9	704
1999 RX ₂₃₇	2003 11 21.45360	05 04 26.94	+06 24 18.8	17.2	644	1999 RK ₂₅₅	2003 11 21.28158	03 35 09.90	+25 51 47.1	19.1	704
1999 RL ₂₃₈	2003 11 26.12673	00 37 42.68	-13 34 18.2	19.7	704	1999 RK ₂₅₅	2003 11 21.29414	03 35 09.11	+25 51 41.8	19.3	704
1999 RL ₂₃₈	2003 11 26.13915	00 37 42.93	-13 34 13.4	20.2	704	1999 RK ₂₅₅	2003 11 21.30738	03 35 08.22	+25 51 35.7	19.3	704
1999 RL ₂₃₈	2003 11 26.15152	00 37 43.16	-13 34 09.3	19.9	704	1999 RK ₂₅₅	2003 11 24.14861	03 32 19.17	+25 30 58.7	18.7 R	699
1999 RL ₂₃₈	2003 11 26.16394	00 37 43.55	-13 34 05.6	19.9	704	1999 RK ₂₅₅	2003 11 24.16614	03 32 18.07	+25 30 52.1		699
1999 RL ₂₃₈	2003 11 26.17637	00 37 43.89	-13 34 01.2	19.8	704	1999 RK ₂₅₅	2003 11 24.18366	03 32 17.05	+25 30 43.2		699
1999 RA ₂₃₉	2003 11 21.32728	05 25 32.56	+24 30 45.9	19.8	704	1999 RK ₂₅₅	2003 11 24.19963	03 32 15.99	+25 30 37.5	18.4	704
1999 RA ₂₃₉	2003 11 21.34024	05 25 31.82	+24 30 42.1	19.9	704	1999 RK ₂₅₅	2003 11 24.20123	03 32 15.89	+25 30 35.7		699
1999 RA ₂₃₉	2003 11 21.35305	05 25 31.05	+24 30 38.7	19.8	704	1999 RK ₂₅₅	2003 11 24.21201	03 32 15.22	+25 30 32.5	19.3	704
1999 RA ₂₃₉	2003 11 21.36605	05 25 30.31	+24 30 34.6	19.7	704	1999 RK ₂₅₅	2003 11 24.23692	03 32 13.67	+25 30 21.4	19.2	704
1999 RA ₂₃₉	2003 11 21.37881	05 25 29.52	+24 30 30.9	19.5	704	1999 RK ₂₅₅	2003 11 24.24929	03 32 12.90	+25 30 15.7	18.9	704
1999 RA ₂₃₉	2003 11 23.29160	05 23 37.55	+24 21 22.9	20.1	704	1999 RK ₂₅₅	2003 11 26.24829	03 30 17.78	+25 15 27.3	19.0	704
1999 RA ₂₃₉	2003 11 23.30419	05 23 36.75	+24 21 17.2	20.0	704	1999 RK ₂₅₅	2003 11 26.26106	03 30 17.01	+25 15 22.2	19.2	704
1999 RA ₂₃₉	2003 11 23.31680	05 23 35.94	+24 21 13.3	19.6	704	1999 RK ₂₅₅	2003 11 26.27368	03 30 16.23	+25 15 15.4	19.4	704
1999 RA ₂₃₉	2003 11 23.32943	05 23 35.07	+24 21 10.5	20.3	704	1999 RK ₂₅₅	2003 11 26.28646	03 30 15.47	+25 15 10.0	19.5	704
1999 RX ₂₃₉	1999 10 16.28534	21 48 07.608	+00 07 35.62	19.62V	645	1999 RK ₂₅₅	2003 11 26.29931	03 30 14.77	+25 15 05.2	18.9	704
1999 RX ₂₃₉	1999 10 16.28881	21 48 07.661	+00 07 35.85	20.49	645	1999 SY	2003 11 23.28281	04 32 27.85	+17 07 02.7	18.0 V	691
1999 RT ₂₄₀	2003 11 26.06613	22 58 29.34	-18 53 27.6	19.7	704	1999 SY	2003 11 23.28988	04 32 27.41	+17 07 01.5	18.0 V	691
1999 RT ₂₄₀	2003 11 26.07851	22 58 30.17	-18 53 13.6	19.9	704	1999 SY	2003 11 23.32249	04 32 25.45	+17 06 55.8	17.9 V	691
1999 RT ₂₄₀	2003 11 26.09089	22 58 30.99	-18 53 01.1	19.8	704	1999 SY	2003 11 24.22327	04 31 33.96	+17 04 13.6	18.0 R	699
1999 RT ₂₄₀	2003 11 26.10336	22 58 31.70	-18 52 49.1	19.4	704	1999 SY	2003 11 24.24246	04 31 32.79	+17 04 10.3		699
1999 RT ₂₄₀	2003 11 26.11578	22 58 32.52	-18 52 36.5	19.6	704	1999 SY	2003 11 24.26160	04 31 31.61	+17 04 06.9		699
1999 RY ₂₄₂	2003 11 22.09759	23 14 55.15	-12 10 47.3	19.1	704	1999 SY	2003 11 24.28071	04 31 30.48	+17 04 04.0		699
1999 RY ₂₄₂	2003 11 22.11033	23 14 55.76	-12 10 38.1	19.5	704	1999 SG ₂	2003 11 19.21373	03 24 13.94	+19 35 45.8	17.2 R	699
1999 RY ₂₄₂	2003 11 22.12300	23 14 56.33	-12 10 30.3	19.7	704	1999 SG ₂	2003 11 19.23291	03 24 12.58	+19 35 45.8		699
1999 RY ₂₄₅	2003 11 21.38966	07 10 46.04	+23 35 20.4	18.1	704	1999 SG ₂	2003 11 19.25204	03 24 11.23	+19 35 45.7		699
1999 RY ₂₄₅	2003 11 21.40275	07 10 45.85	+23 35 23.0	19.2	704	1999 SG ₂	2003 11 19.27124	03 24 09.87	+19 35 45.9		699
1999 RY ₂₄₅	2003 11 21.41584	07 10 45.81	+23 35 27.0	19.4	704	1999 SG ₂	2003 11 21.26178	03 21 53.88	+19 35 42.7	17.8	704
1999 RY ₂₄₅	2003 11 21.42915	07 10 45.69	+23 35 29.7	19.1	704	1999 SG ₂	2003 11 21.27472	03 21 52.97	+19 35 42.8	18.0	704
1999 RY ₂₄₅	2003 11 21.44221	07 10 45.49	+23 35 32.6	18.9	704	1999 SG ₂	2003 11 21.28745	03 21 52.10	+19 35 42.9	18.1	704
1999 RY ₂₄₅	2003 11 23.33968	07 10 29.21	+23 42 31.0	18.2	704	1999 SG ₂	2003 11 21.30042	03 21 51.15	+19 35 42.7	18.2	704
1999 RY ₂₄₅	2003 11 23.35229	07 10 29.03	+23 42 34.6	19.0	704	1999 SG ₂	2003 11 21.31337	03 21 50.25	+19 35 42.7	18.0	704
1999 RY ₂₄₅	2003 11 23.36489	07 10 28.83	+23 42 37.9	19.1	704	1999 SG ₂	2003 11 24.21822	03 18 34.39	+19 35 27.5	17.4 R	699
1999 RY ₂₄₅	2003 11 23.37758	07 10 28.63	+23 42 40.0	18.5	704	1999 SG ₂	2003 11 24.23745	03 18 33.06	+19 35 27.4		699
1999 RY ₂₄₅	2003 11 23.39037	07 10 28.45	+23 42 44.2	18.6	704	1999 SG ₂	2003 11 24.24656	03 18 32.49	+19 35 28.7	17.4 V	703
1999 RQ ₂₄₆	2003 11 21.26391	03 11 24.92	+23 57 41.5	19.5	644	1999 SG ₂	2003 11 24.25659	03 18 31.77	+19 35 27.5		699
1999 RQ ₂₄₆	2003 11 21.28847	03 11 23.11	+23 57 37.7	18.6	644	1999 SG ₂	2003 11 24.26010	03 18 31.56	+19 35 28.5	17.6 V	703
1999 RQ ₂₄₆	2003 11 21.30958	03 11 21.60	+23 57 34.3	18.5	644	1999 SG ₂	2003 11 24.27368	03 18 30.62	+19 35 28.5	17.6 V	703
1999 RQ ₂₄₆	2003 11 24.15445	03 08 05.00	+23 50 12.5	19.0 R	699	1999 SG ₂	2003 11 24.27575	03 18 30.44	+19 35 27.6		699
1999 RQ ₂₄₆	2003 11 24.17197	03 08 03.72	+23 50 10.0		699	1999 SG ₂	2003 11 24.28731	03 18 29.63	+19 35 28.5	17.5 V	703
1999 RQ ₂₄₆	2003 11 24.18951	03 08 02.62	+23 50 07.5		699	1999 SP ₂	2003 11 19.38201	08 38 09.90	+53 01 41.0		I 446
1999 RQ ₂₄₆	2003 11 24.19786	03 08 02.00	+23 50 06.7	19.6	704	1999 SP ₂	2003 11 19.46098	08 38 10.73	+53 02 19.3	19.7 R	446
1999 RQ ₂₄₆	2003 11 24.20709	03 08 01.16	+23 50 03.6		699	1999 SP ₂	2003 11 20.39214	08 38 24.07	+53 09 35.1	19.7 R	446
1999 RQ ₂₄₆	2003 11 24.21024	03 08 01.13	+23 50 03.4	19.5	704	1999 SP ₂	2003 11 20.43036	08 38 24.46	+53 09 53.7	19.5 R	446
1999 RQ ₂₄₆	2003 11 24.22266	03 08 00.23	+23 50 02.3	19.4	704	1999 SK ₃	2003 11 24.38431	09 42 22.50	+21 23 03.5	18.8	704
1999 RQ ₂₄₆	2003 11 24.23515	03 07 59.38	+23 50 00.2	19.1	704	1999 SK ₃	2003 11 24.39674	09 42 23.12	+21 22 51.3	19.3	704
1999 RV ₂₄₈	2003 11 24.19869	03 22 16.44	+20 59 45.3	19.9	704	1999 SK ₃	2003 11 24.40920	09 42 23.74	+21 22 39.4	19.5	704
1999 RV ₂₄₈	2003 11 24.21107	03 22 15.64	+20 59 42.8	20.4	704	1999 SK ₃	2003 11 24.42171	09 42 24.32	+21 22 30.3	19.4	704
1999 RV ₂₄₈	2003 11 24.22357	03 22 14.81	+20 59 39.7	20.0	704	1999 SK ₃	2003 11 24.43421	09 42 24.84	+21 22 19.8	19.1	704
1999 RV ₂₄₈	2003 11 24.23598	03 22 14.01	+20 59 38.0	20.4	704	1999 SR ₃	2003 11 22.11828	23 23 42.13	+11 27 54.7	17.0	704
1999 RQ ₂₄₉	2003 11 22.16718	00 48 20.32	+22 33 11.7	17.6	704	1999 SR ₃	2003 11 22.12872	23 23 42.64	+11 27 59.2	17.5	704
1999 RQ ₂₄₉	2003 11 22.17713	00 48 20.31	+22 33 05.8	18.4	704	1999 SR ₃	2003 11 22.13891	23 23 43.16	+11 28 04.2	17.5	704
1999 RQ ₂₄₉	2003 11 22.18832	00 48 20.34	+22 32 58.8	18.4	704	1999 SR ₃	2003 11 22.14906	23 23 43.68	+11 28 08.5	17.3	704
1999 RQ ₂₄₉	2003 11 22.19832	00 48 20.42	+22 32 51.7	18.3	704	1999 SR ₃	2003 11 22.15928	23 23 44.19	+11 28 13.2	17.5	704
1999 RQ ₂₄₉	2003 11 22.20843	00 48 20.42	+22 32 46.6	17.9	704	1999 SH ₄	2003 11 24.25117	03 33 04.12	+22 13 41.6	18.9	704
1999 RC ₂₅₁	2003 11 21.19901	01 54 10.84	+13 10 39.4	19.7	704	1999 SH ₄	2003 11 24.25221	03 33 04.02	+22 13 41.7	18.3 V	703
1999 RC ₂₅₁	2003 11 21.21187	01 54 10.31	+13 10 35.6	19.5	704	1999 SH ₄	2003 11 24.26390	03 33 03.30	+22 13 37.8	19.0	704
1999 RC ₂₅₁	2003 11 21.22520	01 54 09.81	+13 10 32.8	19.7	704	1999 SH ₄	2003 11 24.26574	03 33 03.23	+22 13 37.0	19.1 V	703
1999 RC ₂₅₁	2003 11 21.23819	01 54 09.28	+13 10 29.6	20.3	704	1999 SH ₄	2003 11 24.27645	03 33 02.47	+22 13 34.5	19.4	704
1999 RC ₂₅₁	2003 11 21.25094	01 54 08.72	+13 10 27.2	20.1	704	1999 SH ₄	2003 11 24.27937	03 33 02.36	+22 13 33.0	19.0 V	703
1999 RW ₂₅₃	2003 11 24.15030	03 50 52.60	+25 03 55.4	19.3 R	699	1999 SH ₄	2003 11 24.28906	03 33 01.64	+22 13 30.3	19.3	704
1999 RW ₂₅₃	2003 11 24.16781	03 50 51.30	+25 03 52.2		699	1999 SH ₄	2003 11 24.29296	03 33 01.37	+22 13 28.3	18.6 V	703
1999 RW ₂₅₃	2003 11 24.18533	03 50 49.98	+25 03 47.3		699	1999 SH ₄	2003 11 24.30192	03 33 00.71	+22 13 26.6	19.3	704
1999 RW ₂₅₃	2003 11 24.20291	03 50 48.72	+25 03 43.2		699	1999 SY ₅	2003 11 23.47551	10 48 04.50	+08 29 24.6	18.7	704
1999 RW ₂₅₃	2003 11 24.26485	03 50 44.17	+25 03 29.2	19.8	704	1999 SY ₅	2003 11 23.48805	10 48 05.51	+08 29 24.3	19.2	704
1999 RW ₂₅₃	2003 11 24.27740	03 50 43.21	+25 03 26.6	19.1	704	1999 SY ₅	2003 11 23.50059	10 48 06.52	+08 29 25.8	18.8	704
1999 RW ₂₅₃	2003 11 24.29001	03 50 42.23	+25 03 23.7	19.7	704	1999 SY ₅	2003 11 23.51326	10 48 07.52	+08 29 26.2	18.4	704
1999 RW ₂₅₃	2003 11 24.30290	03 50 41.35	+25 03 20.3	19.8	704	1999 SY ₅	20				

1999 SU ₁₃	2003 11 19.34645	03 35 43.98	+11 30 32.7	699	1999 TB ₇	2003 11 24.43172	09 18 16.80	+21 17 02.2	19.9	704	
1999 SG ₁₄	2003 11 21.26372	03 38 16.39	+21 05 06.3	18.4	704	1999 TK ₇	2003 11 24.31615	06 21 22.16	+28 08 47.4	18.6	704
1999 SG ₁₄	2003 11 21.27671	03 38 15.55	+21 05 02.0	18.5	704	1999 TK ₇	2003 11 24.32880	06 21 21.76	+28 08 50.1	19.0	704
1999 SG ₁₄	2003 11 21.28928	03 38 14.75	+21 04 56.3	18.6	704	1999 TK ₇	2003 11 24.34136	06 21 21.33	+28 08 52.1	19.0	704
1999 SG ₁₄	2003 11 21.30225	03 38 13.86	+21 04 51.2	18.6	704	1999 TK ₇	2003 11 24.35388	06 21 20.99	+28 08 54.0	19.1	704
1999 SG ₁₄	2003 11 21.31522	03 38 13.05	+21 04 45.8	18.9	704	1999 TK ₇	2003 11 24.36632	06 21 20.64	+28 08 55.4	19.5	704
1999 SG ₁₄	2003 11 24.21905	03 35 16.42	+20 45 24.6	18.8 R	699	1999 TD ₈	2003 11 21.47882	08 51 26.50	+18 42 59.4	20.0	704
1999 SG ₁₄	2003 11 24.23829	03 35 15.17	+20 45 15.3	699	1999 TD ₈	2003 11 21.49201	08 51 27.03	+18 42 58.1	20.1	704	
1999 SG ₁₄	2003 11 24.25333	03 35 14.17	+20 45 10.0	19.1 V	703	1999 TD ₈	2003 11 21.50836	08 51 27.57	+18 42 56.6	20.1	704
1999 SG ₁₄	2003 11 24.25745	03 35 13.97	+20 45 08.9	699	1999 TC ₈	2003 11 24.39722	09 51 52.55	+19 02 22.2	19.1	704	
1999 SG ₁₄	2003 11 24.26685	03 35 13.37	+20 45 04.4	18.6 V	703	1999 TC ₈	2003 11 24.40967	09 51 53.29	+19 02 18.6	19.3	704
1999 SG ₁₄	2003 11 24.27656	03 35 12.70	+20 45 01.0	699	1999 TC ₈	2003 11 24.42218	09 51 54.07	+19 02 14.0	19.1	704	
1999 SG ₁₄	2003 11 24.28049	03 35 12.19	+20 45 00.3	18.2 V	703	1999 TC ₈	2003 11 24.43469	09 51 54.85	+19 02 11.4	19.1	704
1999 SG ₁₄	2003 11 24.29410	03 35 11.68	+20 44 55.7	17.7 V	703	1999 TJ ₈	2003 11 21.32091	04 52 40.95	+25 44 45.0	19.0	704
1999 SM ₁₅	2003 11 24.31972	07 03 04.62	+29 03 52.3	19.0	704	1999 TJ ₈	2003 11 21.33386	04 52 40.28	+25 44 46.6	19.3	704
1999 SM ₁₅	2003 11 24.33245	07 03 04.19	+29 03 53.0	19.5	704	1999 TJ ₈	2003 11 21.34688	04 52 39.50	+25 44 47.5	19.4	704
1999 SM ₁₅	2003 11 24.34498	07 03 03.76	+29 03 54.5	19.3	704	1999 TJ ₈	2003 11 21.35971	04 52 38.74	+25 44 48.6	19.2	704
1999 SM ₁₅	2003 11 24.35750	07 03 03.27	+29 03 54.0	19.4	704	1999 TJ ₈	2003 11 21.37253	04 52 38.05	+25 44 49.3	19.1	704
1999 SM ₁₅	2003 11 24.36990	07 03 02.85	+29 03 55.2	19.7	704	1999 TJ ₈	2003 11 22.26685	04 51 48.71	+25 45 58.0	18.6	704
1999 SN ₁₅	2003 11 24.27160	05 07 37.90	+30 26 44.9	19.6	704	1999 TJ ₈	2003 11 22.27698	04 51 48.13	+25 45 59.1	18.6	704
1999 SN ₁₅	2003 11 24.28426	05 07 37.01	+30 26 43.6	19.7	704	1999 TJ ₈	2003 11 22.28711	04 51 47.54	+25 45 59.0	18.6	704
1999 SN ₁₅	2003 11 24.29676	05 07 35.94	+30 26 41.7	19.9	704	1999 TJ ₈	2003 11 24.25687	04 49 54.53	+25 48 14.3	17.8	704
1999 SN ₁₅	2003 11 24.30961	05 07 35.14	+30 26 40.7	19.9	704	1999 TJ ₈	2003 11 24.26966	04 49 53.72	+25 48 15.4	18.5	704
1999 SE ₁₆	2003 11 24.07242	23 06 59.68	-00 03 18.8	18.6	704	1999 TJ ₈	2003 11 24.28226	04 49 52.96	+25 48 15.6	18.4	704
1999 SE ₁₆	2003 11 24.09734	23 07 02.24	-00 03 25.9	19.1	704	1999 TJ ₈	2003 11 24.29476	04 49 52.18	+25 48 17.1	18.0	704
1999 SE ₁₆	2003 11 24.10984	23 07 03.49	-00 03 29.1	19.2	704	1999 TJ ₈	2003 11 24.30767	04 49 51.37	+25 48 18.0	18.1	704
1999 SE ₁₆	2003 11 24.12227	23 07 04.71	-00 03 33.4	19.1	704	1999 TL ₈	2003 11 21.25809	04 06 57.94	+31 08 19.8	17.7	704
1999 SD ₁₇	2003 11 24.25921	05 11 18.12	+26 22 07.5	18.2	704	1999 TL ₈	2003 11 21.27089	04 06 56.97	+31 08 22.0	17.8	704
1999 SD ₁₇	2003 11 24.27195	05 11 17.37	+26 22 01.9	18.6	704	1999 TL ₈	2003 11 21.28374	04 06 55.96	+31 08 24.0	18.1	704
1999 SD ₁₇	2003 11 24.28461	05 11 16.64	+26 21 56.0	18.4	704	1999 TL ₈	2003 11 21.29392	04 06 55.16	+31 08 26.3	17.4	704
1999 SD ₁₇	2003 11 24.29712	05 11 15.91	+26 21 49.4	19.4	704	1999 TL ₈	2003 11 21.29649	04 06 55.00	+31 08 26.9	18.1	704
1999 SD ₁₇	2003 11 24.30996	05 11 15.11	+26 21 44.5	18.7	704	1999 TL ₈	2003 11 21.30484	04 06 54.33	+31 08 28.7	17.9	704
1999 SA ₁₉	2003 11 26.06861	23 23 58.30	-13 46 59.6	19.4	704	1999 TL ₈	2003 11 21.30964	04 06 53.95	+31 08 28.6	17.8	704
1999 SA ₁₉	2003 11 26.08099	23 23 58.89	-13 46 47.4	19.6	704	1999 TL ₈	2003 11 21.31580	04 06 53.45	+31 08 30.3	18.0	704
1999 SA ₁₉	2003 11 26.09338	23 23 59.54	-13 46 34.5	19.6	704	1999 TL ₈	2003 11 21.32677	04 06 52.59	+31 08 32.1	18.0	704
1999 SX ₁₉	2003 11 23.33944	07 02 52.91	+20 28 30.2	19.2	704	1999 TL ₈	2003 11 21.33782	04 06 51.76	+31 08 33.7	17.9	704
1999 SX ₁₉	2003 11 23.35205	07 02 52.58	+20 28 31.9	19.3	704	1999 TL ₈	2003 11 21.39752	04 06 47.12	+31 08 43.5	18.6 V	691
1999 SX ₁₉	2003 11 23.39013	07 02 51.50	+20 28 36.4	19.6	704	1999 TL ₈	2003 11 21.42429	04 06 45.05	+31 08 47.7	19.0 V	691
1999 SD ₂₂	2003 11 22.12987	00 16 35.55	-02 00 14.3	19.1	704	1999 TL ₈	2003 11 21.45156	04 06 42.92	+31 08 51.8	18.2 V	691
1999 SD ₂₂	2003 11 22.14235	00 16 35.77	-02 00 09.4	19.5	704	1999 TL ₈	2003 11 23.26683	04 04 26.61	+31 13 35.6	17.6	704
1999 SD ₂₂	2003 11 22.15470	00 16 35.95	-02 00 03.9	19.5	704	1999 TL ₈	2003 11 23.27069	04 04 26.31	+31 13 36.2	17.5	704
1999 SD ₂₂	2003 11 22.17982	00 16 36.42	-01 59 56.1	18.9	704	1999 TL ₈	2003 11 23.27643	04 04 25.85	+31 13 36.9	17.6	704
1999 SD ₂₂	2003 11 26.12211	00 18 02.11	-01 34 34.7	19.3	704	1999 TL ₈	2003 11 23.28324	04 04 25.38	+31 13 38.3	17.7	704
1999 SD ₂₂	2003 11 26.13449	00 18 02.39	-01 34 29.5	19.4	704	1999 TL ₈	2003 11 23.28521	04 04 25.34	+31 13 39.0	18.2	704
1999 SD ₂₂	2003 11 26.14691	00 18 02.70	-01 34 24.0	19.1	704	1999 TL ₈	2003 11 23.30378	04 04 23.61	+31 13 41.6	17.9	704
1999 SD ₂₂	2003 11 26.15933	00 18 02.96	-01 34 19.4	19.5	704	1999 TL ₈	2003 11 23.30834	04 04 23.32	+31 13 41.9	17.8	704
1999 SD ₂₂	2003 11 26.17177	00 18 03.23	-01 34 14.1	19.7	704	1999 TL ₈	2003 11 23.32092	04 04 22.35	+31 13 43.7	17.6	704
1999 SE ₂₂	2003 11 21.26317	03 33 51.05	+18 18 08.4	18.3	704	1999 TL ₈	2003 11 24.19177	04 03 16.91	+31 15 43.8	17.3	704
1999 SE ₂₂	2003 11 21.27613	03 33 50.11	+18 18 08.7	18.2	704	1999 TL ₈	2003 11 24.19965	04 03 16.27	+31 15 45.0	17.6	704
1999 SE ₂₂	2003 11 21.28875	03 33 49.29	+18 18 09.2	18.6	704	1999 TL ₈	2003 11 24.20761	04 03 15.64	+31 15 46.3	17.4	704
1999 SE ₂₂	2003 11 21.30172	03 33 48.31	+18 18 09.7	19.1	704	1999 TL ₈	2003 11 24.21552	04 03 15.03	+31 15 47.2	17.5	704
1999 SE ₂₂	2003 11 21.31470	03 33 47.42	+18 18 09.9	18.4	704	1999 TL ₈	2003 11 24.22342	04 03 14.43	+31 15 48.5	17.8	704
1999 SE ₂₂	2003 11 24.22744	03 30 33.27	+18 19 25.7	18.2 R	699	1999 TL ₈	2003 11 24.25004	04 03 12.34	+31 15 51.6	17.6	704
1999 SE ₂₂	2003 11 24.24659	03 30 31.94	+18 19 26.4	699	1999 TL ₈	2003 11 24.26277	04 03 11.28	+31 15 53.2	18.6	704	
1999 SE ₂₂	2003 11 24.24770	03 30 31.85	+18 19 26.9	17.6 V	703	1999 TL ₈	2003 11 24.27532	04 03 10.36	+31 15 54.9	17.8	704
1999 SE ₂₂	2003 11 24.26124	03 30 30.90	+18 19 27.2	18.1 V	703	1999 TL ₈	2003 11 24.28793	04 03 09.36	+31 15 56.8	17.5	704
1999 SE ₂₂	2003 11 24.26576	03 30 30.55	+18 19 27.8	699	1999 TL ₈	2003 11 24.30079	04 03 08.34	+31 15 58.7	17.8	704	
1999 SE ₂₂	2003 11 24.27482	03 30 30.00	+18 19 27.2	18.4 V	703	1999 TL ₈	2003 11 26.24259	04 00 42.28	+31 19 50.5	17.7	704
1999 SE ₂₂	2003 11 24.28485	03 30 29.28	+18 19 27.7	699	1999 TL ₈	2003 11 26.25542	04 00 41.26	+31 19 51.7	17.8	704	
1999 SE ₂₂	2003 11 24.28844	03 30 29.02	+18 19 27.5	18.0 V	703	1999 TL ₈	2003 11 26.27756	04 00 39.22	+31 19 51.2	18.7	704
1999 SY ₂₇	2003 11 24.10835	01 02 54.96	+33 53 25.3	18.0	704	1999 TL ₈	2003 11 26.29228	04 00 38.38	+31 19 55.4	17.9	704
1999 SY ₂₇	2003 11 24.11620	01 02 54.96	+33 53 14.9	18.1	704	1999 TL ₈	2003 11 26.30530	04 00 37.32	+31 19 57.3	18.0	704
1999 SY ₂₇	2003 11 24.12462	01 02 54.94	+33 53 04.8	18.4	704	1999 TX ₈	2003 11 21.32819	05 40 36.52	+26 06 48.7	19.3	704
1999 SY ₂₇	2003 11 24.13300	01 02 54.67	+33 52 55.5	19.8	704	1999 TX ₈	2003 11 21.34125	05 40 35.75	+26 06 47.7	19.8	704
1999 SY ₂₇	2003 11 24.14089	01 02 54.95	+33 52 43.7	18.0	704	1999 TX ₈	2003 11 21.35407	05 40 35.06	+26 06 47.8	19.6	704
1999 TO	2003 11 21.32833	05 36 34.51	+24 03 21.4	19.0	704	1999 TX ₈	2003 11 21.36696	05 40 34.31	+26 06 48.3	20.0	704
1999 TO	2003 11 21.34140	05 36 33.86	+24 03 20.7	19.1	704	1999 TX ₈	2003 11 21.37972	05 40 33.55	+26 06 47.7	19.5	704
1999 TO	2003 11 21.35421	05 36 33.21	+24 03 19.8	19.1	704	1999 TX ₈	2003 11 23.29261	05 38 47.23	+26 06 14.0	19.8	704
1999 TO	2003 11 21.36709	05 36 32.64	+24 03 19.3	19.4	704	1999 TX ₈	2003 11 23.30514	05 38 46.41	+26 06 14.0	19.8	704
1999 TO	2003 11 21.37986	05 36 31.97	+24 03 18.3	19.5	704	1999 TX ₈	2003 11 23.31401	05 38 45.91	+26 06 14.6	19.2	704
1999 TO	2003 11 23.29274	05 35 01									

1999 TN ₁₀	2003 11 21.17496	00 27 40.61	+02 23 18.6	19.7	704	1999 TH ₂₂	2003 11 22.21653	02 31 27.85	+15 28 10.2	19.0 R	460
1999 TN ₁₀	2003 11 21.18811	00 27 40.86	+02 23 18.1	19.8	704	1999 TH ₂₂	2003 11 22.22522	02 31 27.40	+15 28 09.0	19.3 R	460
1999 TO ₁₀	2003 11 21.19743	01 46 24.04	+08 48 17.6	19.6	704	1999 TX ₂₂	2003 11 21.20071	02 14 20.28	+12 47 39.0	19.1	704
1999 TO ₁₀	2003 11 21.21028	01 46 23.76	+08 48 14.1	19.5	704	1999 TX ₂₂	2003 11 21.21376	02 14 19.61	+12 47 37.9	19.7	704
1999 TO ₁₀	2003 11 21.22358	01 46 23.43	+08 48 10.5	20.1	704	1999 TX ₂₂	2003 11 21.23997	02 14 18.18	+12 47 33.6	19.8	704
1999 TO ₁₀	2003 11 21.23673	01 46 23.09	+08 48 07.9	19.6	704	1999 TX ₂₂	2003 11 21.25277	02 14 17.53	+12 47 31.6	19.9	704
1999 TO ₁₀	2003 11 21.24948	01 46 22.79	+08 48 04.0	20.1	704	1999 TP ₂₅	2003 11 24.13391	01 09 43.32	+10 35 59.7	18.9	704
1999 TY ₁₀	2003 11 22.18961	01 48 44.99	+04 47 51.4	18.5	704	1999 TP ₂₅	2003 11 24.14659	01 09 43.00	+10 35 58.5	19.8	704
1999 TY ₁₀	2003 11 22.21526	01 48 44.17	+04 47 49.0	18.9	704	1999 TP ₂₅	2003 11 24.15914	01 09 42.73	+10 35 57.4	20.0	704
1999 TY ₁₀	2003 11 22.22779	01 48 43.73	+04 47 48.4	18.5	704	1999 TP ₂₅	2003 11 24.17155	01 09 42.46	+10 35 57.1	19.9	704
1999 TY ₁₀	2003 11 22.24049	01 48 43.33	+04 47 45.6	18.5	704	1999 TP ₂₅	2003 11 24.18403	01 09 42.13	+10 35 56.5	20.2	704
1999 TZ ₁₀	2001 02 22.37404	10 19 10.268	-00 23 52.59	20.44V	645	1999 TE ₂₇	2003 11 21.13634	00 23 31.84	+03 01 58.3	18.4	704
1999 TZ ₁₀	2001 02 22.37751	10 19 10.056	-00 23 51.65	21.23	645	1999 TE ₂₇	2003 11 21.14887	00 23 31.82	+03 02 04.8	18.7	704
1999 TZ ₁₀	2003 11 20.33062	04 50 50.59	+26 58 37.3	19.8	704	1999 TE ₂₇	2003 11 21.16167	00 23 31.79	+03 02 11.1	19.2	704
1999 TZ ₁₀	2003 11 20.34353	04 50 49.75	+26 58 34.8	20.0	704	1999 TU ₂₇	2003 11 22.13000	00 21 58.42	-01 52 02.9	18.6	704
1999 TZ ₁₀	2003 11 20.36956	04 50 48.16	+26 58 28.2	20.2	704	1999 TU ₂₇	2003 11 22.14248	00 21 58.39	-01 51 56.5	18.9	704
1999 TZ ₁₀	2003 11 20.38264	04 50 47.25	+26 58 23.2	20.0	704	1999 TU ₂₇	2003 11 22.15483	00 21 58.37	-01 51 50.1	18.8	704
1999 TZ ₁₀	2003 11 24.25687	04 46 43.73	+26 39 26.9	19.5	704	1999 TU ₂₇	2003 11 26.12211	00 22 17.43	-01 15 49.2	19.6	704
1999 TZ ₁₀	2003 11 24.26966	04 46 42.85	+26 39 23.5	19.9	704	1999 TU ₂₇	2003 11 26.13449	00 22 17.48	-01 15 42.7	19.4	704
1999 TZ ₁₀	2003 11 24.28226	04 46 42.01	+26 39 19.7	20.2	704	1999 TU ₂₇	2003 11 26.14691	00 22 17.52	-01 15 35.4	19.1	704
1999 TZ ₁₀	2003 11 24.29476	04 46 41.18	+26 39 16.0	19.7	704	1999 TU ₂₇	2003 11 26.15933	00 22 17.64	-01 15 29.6	19.8	704
1999 TZ ₁₀	2003 11 24.30767	04 46 40.28	+26 39 11.7	19.6	704	1999 TU ₂₇	2003 11 26.17177	00 22 17.70	-01 15 21.2	19.6	704
1999 TZ ₁₀	2003 11 24.35219	04 46 37.27	+26 38 57.9	19.4 V	691	1999 TY ₂₇	2003 11 21.13589	00 15 10.45	+03 36 20.7	18.2	704
1999 TZ ₁₀	2003 11 24.37985	04 46 35.44	+26 38 49.3	19.5 V	691	1999 TY ₂₇	2003 11 21.14848	00 15 10.79	+03 36 24.1	18.4	704
1999 TZ ₁₀	2003 11 24.41858	04 46 32.83	+26 38 37.1	19.5 V	691	1999 TY ₂₇	2003 11 21.16128	00 15 11.08	+03 36 27.5	18.4	704
1999 TG ₁₁	2003 11 22.06592	21 58 49.72	-17 27 48.4	18.5	704	1999 TY ₂₇	2003 11 21.17392	00 15 11.39	+03 36 30.9	18.9	704
1999 TG ₁₁	2003 11 22.09133	21 58 51.70	-17 27 23.2	18.7	704	1999 TU ₂₇	2003 11 21.18703	00 15 11.73	+03 36 34.6	18.6	704
1999 TG ₁₁	2003 11 22.10406	21 58 52.68	-17 27 11.3	18.9	704	1999 TA ₂₈	2003 11 24.25741	04 51 57.44	+26 50 22.5	19.4	704
1999 TG ₁₁	2003 11 22.11657	21 58 53.72	-17 26 58.9	18.6	704	1999 TA ₂₈	2003 11 24.27015	04 51 56.51	+26 50 21.5	19.7	704
1999 TG ₁₁	2003 11 26.05994	22 04 21.24	-16 22 17.6	18.8	704	1999 TA ₂₈	2003 11 24.28280	04 51 55.62	+26 50 20.9	19.5	704
1999 TG ₁₁	2003 11 26.07239	22 04 22.27	-16 22 06.7	19.2	704	1999 TA ₂₈	2003 11 24.29525	04 51 54.81	+26 50 20.8	19.6	704
1999 TG ₁₁	2003 11 26.08478	22 04 23.27	-16 21 53.7	19.2	704	1999 TA ₂₈	2003 11 24.30816	04 51 54.00	+26 50 20.3	19.9	704
1999 TG ₁₁	2003 11 26.09725	22 04 24.35	-16 21 41.5	19.2	704	1999 TB ₂₉	2003 11 21.08536	22 34 01.79	-07 21 52.9	19.4	704
1999 TG ₁₁	2003 11 26.10966	22 04 25.28	-16 21 29.4	19.1	704	1999 TB ₂₉	2003 11 21.09860	22 34 02.56	-07 21 49.9	19.6	704
1999 TT ₁₂	2003 11 19.06843	22 21 20.33	-20 48 25.3	19.8 R	699	1999 TB ₂₉	2003 11 21.12413	22 34 04.01	-07 21 45.0	19.4	704
1999 TT ₁₂	2003 11 19.08166	22 21 21.12	-20 48 12.2		699	1999 TO ₂₉	2003 11 21.13038	23 27 54.69	-02 59 14.2	19.3	704
1999 TT ₁₂	2003 11 19.09498	22 21 22.13	-20 47 59.4		699	1999 TO ₂₉	2003 11 21.14325	23 27 55.28	-02 59 11.3	19.2	704
1999 TT ₁₂	2003 11 19.10813	22 21 23.05	-20 47 45.5		699	1999 TO ₂₉	2003 11 21.15608	23 27 55.87	-02 59 10.2	19.5	704
1999 TB ₁₃	2003 11 24.07465	21 15 05.38	-09 16 55.1	19.5	704	1999 TO ₂₉	2003 11 21.16862	23 27 56.48	-02 59 08.1	19.3	704
1999 TB ₁₃	2003 11 24.08712	21 15 06.49	-09 16 48.9	19.5	704	1999 TO ₂₉	2003 11 21.24341	23 28 00.36	-02 58 56.7	21.4	608
1999 TB ₁₃	2003 11 24.09957	21 15 07.70	-09 16 43.6	19.0	704	1999 TO ₂₉	2003 11 21.25404	23 28 00.85	-02 58 55.4	21.3	608
1999 TB ₁₃	2003 11 24.11207	21 15 08.86	-09 16 38.6	18.8	704	1999 TO ₂₉	2003 11 21.26466	23 28 01.36	-02 58 53.8	21.2	608
1999 TD ₁₃	2003 11 21.13711	00 31 05.11	+02 51 47.3	19.6	704	1999 TX ₂₉	2003 11 21.12840	23 09 04.38	-04 24 01.5	19.7	704
1999 TD ₁₃	2003 11 21.14971	00 31 05.45	+02 51 46.6	19.5	704	1999 TX ₂₉	2003 11 21.14131	23 09 05.02	-04 23 55.7	20.0	704
1999 TD ₁₃	2003 11 21.16244	00 31 05.89	+02 51 45.2	19.4	704	1999 TX ₂₉	2003 11 21.15417	23 09 05.71	-04 23 48.4	19.8	704
1999 TD ₁₃	2003 11 21.17508	00 31 06.38	+02 51 43.7	19.6	704	1999 TX ₂₉	2003 11 21.16674	23 09 06.37	-04 23 44.2	20.0	704
1999 TD ₁₃	2003 11 21.18824	00 31 06.80	+02 51 42.9	19.4	704	1999 TX ₂₉	2003 11 21.17969	23 09 06.98	-04 23 38.3	19.6	704
1999 TF ₁₃	2003 11 22.19001	01 52 42.62	+05 34 01.0	18.0	704	1999 TN ₃₀	2003 11 21.13354	23 56 13.68	-00 04 22.2	19.1	704
1999 TF ₁₃	2003 11 22.20293	01 52 42.18	+05 34 02.3	18.3	704	1999 TN ₃₀	2003 11 21.14624	23 56 14.12	-00 04 21.8	20.0	704
1999 TF ₁₃	2003 11 22.21569	01 52 41.45	+05 34 05.0	18.1	704	1999 TN ₃₀	2003 11 21.15906	23 56 14.65	-00 04 20.2	19.9	704
1999 TF ₁₃	2003 11 22.22819	01 52 40.91	+05 34 07.6	18.5	704	1999 TN ₃₀	2003 11 21.17161	23 56 15.09	-00 04 19.1	19.6	704
1999 TF ₁₃	2003 11 22.24088	01 52 40.24	+05 34 08.7	18.3	704	1999 TN ₃₀	2003 11 21.18482	23 56 15.54	-00 04 17.4	19.6	704
1999 TF ₁₃	2003 11 26.19491	01 49 51.45	+05 45 24.7	18.7 R	699	1999 TP ₃₀	2003 11 19.21208	02 56 52.83	+19 23 13.4	18.0 R	699
1999 TF ₁₃	2003 11 26.21472	01 49 50.75	+05 45 27.2		699	1999 TP ₃₀	2003 11 19.23127	02 56 51.83	+19 23 08.9		699
1999 TF ₁₃	2003 11 26.23449	01 49 49.90	+05 45 32.0		699	1999 TP ₃₀	2003 11 19.25038	02 56 50.72	+19 23 04.0		699
1999 TF ₁₃	2003 11 26.25422	01 49 49.11	+05 45 34.9		699	1999 TP ₃₀	2003 11 19.26953	02 56 49.67	+19 22 59.9		699
1999 TP ₁₃	2003 11 21.39996	06 42 50.83	+20 52 07.6	18.6	704	1999 TP ₃₀	2003 11 21.25995	02 55 06.82	+19 14 50.3	18.6	704
1999 TP ₁₃	2003 11 21.41289	06 42 50.55	+20 52 05.9	18.5	704	1999 TP ₃₀	2003 11 21.27289	02 55 05.99	+19 14 46.7	18.9	704
1999 TP ₁₃	2003 11 21.42652	06 42 50.29	+20 52 04.7	18.6	704	1999 TP ₃₀	2003 11 21.28559	02 55 05.32	+19 14 44.0	18.8	704
1999 TP ₁₃	2003 11 21.43948	06 42 49.98	+20 52 04.6	18.7	704	1999 TP ₃₀	2003 11 21.29847	02 55 04.73	+19 14 39.5	19.0	704
1999 TB ₁₄	2003 11 22.12714	23 55 46.63	-04 31 58.2	19.3	704	1999 TP ₃₀	2003 11 21.31154	02 55 03.94	+19 14 37.2	19.2	704
1999 TB ₁₄	2003 11 22.13954	23 55 46.99	-04 31 57.3	19.6	704	1999 TP ₃₀	2003 11 24.19608	02 52 43.87	+19 02 58.5	18.3	704
1999 TB ₁₄	2003 11 22.15195	23 55 47.44	-04 31 56.7	19.5	704	1999 TP ₃₀	2003 11 24.20847	02 52 43.28	+19 02 56.0	18.6	704
1999 TB ₁₄	2003 11 22.17702	23 55 48.22	-04 31 55.3	19.3	704	1999 TP ₃₀	2003 11 24.21653	02 52 42.93	+19 02 53.1	18.2 R	699
1999 TD ₁₅	2003 11 26.38803	07 57 47.45	-13 48 24.0	17.8	704	1999 TP ₃₀	2003 11 24.22088	02 52 42.67	+19 02 53.1	18.8	704
1999 TD ₁₅	2003 11 26.40061	07 57 47.87	-13 48 43.3	17.9	704	1999 TP ₃₀	2003 11 24.23337	02 52 42.04	+19 02 49.9	18.4	704
1999 TD ₁₅	2003 11 26.41405	07 57 48.26	-13 49 05.2	17.8	704	1999 TP ₃₀	2003 11 24.23575	02 52 41.96	+19 02 48.8		699
1999 TD ₁₅	2003 11 26.42703	07 57 48.70	-13 49 24.9	17.8	704	1999 TP ₃₀	2003 11 24.24575	02 52 41.40	+19 02 47.0	18.6	704
1999 TJ ₁₆	2003 11 21.40143	06 51 13.57	+23 23 46.0	19.6	704	1999 TP ₃₀	2003 11 24.25492	02 52 41.04	+19 02 43.6		699
1999 TJ ₁₆	2003 11 21.41433	06 51 13.16	+23 23 49.6	19.4	704	1999 TP ₃₀					

1999 TL ₃₁	2003 11 24.21674	02 01 18.74	+18 23 15.1	20.7	704	1999 TK ₄₅	2003 11 24.19715	02 58 04.14	+21 20 27.9	19.9	704
1999 TL ₃₁	2003 11 24.22922	02 01 18.31	+18 23 13.7	20.2	704	1999 TK ₄₅	2003 11 24.20953	02 58 03.37	+21 20 24.9	20.0	704
1999 TL ₃₁	2003 11 24.24151	02 01 17.94	+18 23 11.8	20.1	704	1999 TK ₄₅	2003 11 24.21653	02 58 02.90	+21 20 25.4	19.0 R	699
1999 TL ₃₁	2003 11 26.18580	02 00 24.57	+18 20 35.7	19.0 R	699	1999 TK ₄₅	2003 11 24.22195	02 58 02.65	+21 20 21.7	19.7	704
1999 TL ₃₁	2003 11 26.20570	02 00 23.98	+18 20 34.7		699	1999 TK ₄₅	2003 11 24.23444	02 58 01.90	+21 20 18.6	19.8	704
1999 TL ₃₁	2003 11 26.22543	02 00 23.41	+18 20 33.9		699	1999 TK ₄₅	2003 11 24.23575	02 58 01.95	+21 20 19.3		699
1999 TL ₃₁	2003 11 26.24514	02 00 23.01	+18 20 30.7		699	1999 TK ₄₅	2003 11 24.24681	02 58 01.20	+21 20 14.4	19.7	704
1999 TS ₃₁	2003 11 21.26793	04 27 07.38	+18 28 58.7	19.2	704	1999 TK ₄₅	2003 11 24.25492	02 58 00.82	+21 20 12.4		699
1999 TS ₃₁	2003 11 21.28088	04 27 06.62	+18 28 53.4	19.7	704	1999 TK ₄₅	2003 11 24.27409	02 57 59.60	+21 20 07.7		699
1999 TS ₃₁	2003 11 21.29331	04 27 05.72	+18 28 52.2	19.4	704	1999 TS ₄₉	2003 11 24.28026	04 51 37.89	+12 16 46.6	18.6 V	691
1999 TS ₃₁	2003 11 21.30656	04 27 04.81	+18 28 48.6	19.5	704	1999 TS ₄₉	2003 11 24.30858	04 51 36.20	+12 16 38.9	18.5 V	691
1999 TS ₃₁	2003 11 21.31929	04 27 04.01	+18 28 47.2	19.7	704	1999 TS ₄₉	2003 11 24.33811	04 51 34.43	+12 16 30.9	18.6 V	691
1999 TD ₃₃	2003 11 21.42363	04 36 56.55	+25 52 15.4	19.8	644	1999 TV ₅₃	2001 02 27.33739	11 21 39.81	+05 13 59.4	22.4 V	691
1999 TD ₃₃	2003 11 21.45169	04 36 54.60	+25 52 12.1	20.0	644	1999 TV ₅₃	2001 02 27.36086	11 21 38.31	+05 14 06.8	22.1 V	691
1999 TD ₃₃	2003 11 21.47333	04 36 53.10	+25 52 09.7	19.8	644	1999 TV ₅₃	2001 02 27.38194	11 21 36.99	+05 14 12.8	22.2 V	691
1999 TD ₃₃	2003 11 24.26859	04 33 41.66	+25 46 41.3	20.0	704	1999 TF ₆₁	2003 11 21.40801	03 38 49.36	+26 03 10.3	18.1	644
1999 TD ₃₃	2003 11 24.28118	04 33 40.72	+25 46 39.7	19.7	704	1999 TF ₆₁	2003 11 21.43067	03 38 47.87	+26 03 06.2	17.3	644
1999 TD ₃₃	2003 11 24.29369	04 33 39.88	+25 46 39.6	19.9	704	1999 TF ₆₁	2003 11 21.46101	03 38 45.92	+26 03 00.7	18.2	644
1999 TD ₃₃	2003 11 24.30658	04 33 39.01	+25 46 37.1	20.4	704	1999 TF ₆₁	2003 11 24.19951	03 35 56.63	+25 54 43.9	18.0	704
1999 TE ₃₆	2003 11 21.19519	01 18 04.49	+10 38 13.6	18.3	704	1999 TF ₆₁	2003 11 24.21190	03 35 55.83	+25 54 41.5	18.4	704
1999 TE ₃₆	2003 11 21.20797	01 18 04.10	+10 38 14.9	18.5	704	1999 TF ₆₁	2003 11 24.22440	03 35 54.98	+25 54 39.8	18.2	704
1999 TE ₃₆	2003 11 21.22130	01 18 03.69	+10 38 16.1	18.7	704	1999 TF ₆₁	2003 11 24.23680	03 35 54.19	+25 54 37.0	18.4	704
1999 TE ₃₆	2003 11 21.23429	01 18 03.33	+10 38 15.8	18.7	704	1999 TF ₆₁	2003 11 24.24918	03 35 53.39	+25 54 34.4	18.1	704
1999 TE ₃₆	2003 11 21.24718	01 18 02.87	+10 38 16.5	18.4	704	1999 TZ ₆₂	2003 11 21.19940	01 59 02.49	+13 10 05.2	19.7	704
1999 TE ₃₆	2003 11 24.13509	01 16 53.68	+10 40 59.3	18.2	704	1999 TZ ₆₂	2003 11 21.22559	01 59 01.16	+13 10 04.6	19.9	704
1999 TE ₃₆	2003 11 24.14767	01 16 53.34	+10 41 00.2	19.1	704	1999 TZ ₆₂	2003 11 21.23865	01 59 00.40	+13 10 05.3	20.5	704
1999 TE ₃₆	2003 11 24.16021	01 16 53.00	+10 41 01.3	18.9	704	1999 TF ₆₁	2003 11 21.25133	01 58 59.79	+13 10 04.1	20.0	704
1999 TE ₃₆	2003 11 24.17262	01 16 52.79	+10 41 02.1	18.8	704	1999 TD ₆₃	1999 11 16.28072	02 33 42.81	+14 35 22.7	20.2 V	691
1999 TE ₃₆	2003 11 24.18511	01 16 52.41	+10 41 03.3	18.8	704	1999 TD ₆₃	1999 11 16.31244	02 33 41.02	+14 35 16.3	20.3 V	691
1999 TE ₃₆	2003 11 27.17756	01 15 58.45	+10 45 08.5	17.6 V	703	1999 TD ₆₃	1999 11 16.33939	02 33 39.50	+14 35 10.5	20.4 V	691
1999 TE ₃₆	2003 11 27.19104	01 15 58.18	+10 45 09.2	18.0 V	703	1999 TM ₆₃	2003 11 21.19493	01 22 09.97	+05 36 26.1	19.0	704
1999 TE ₃₆	2003 11 27.20450	01 15 57.94	+10 45 11.2	17.9 V	703	1999 TM ₆₃	2003 11 21.20768	01 22 09.63	+05 36 24.9	19.9	704
1999 TE ₃₆	2003 11 27.21802	01 15 57.72	+10 45 12.0	18.7 V	703	1999 TM ₆₃	2003 11 21.22102	01 22 09.32	+05 36 24.2	19.9	704
1999 TH ₃₆	2003 11 24.38090	09 11 35.65	+20 39 14.8	18.4	704	1999 TM ₆₃	2003 11 21.23389	01 22 09.01	+05 36 22.8	19.9	704
1999 TH ₃₆	2003 11 24.39343	09 11 36.14	+20 39 09.8	19.0	704	1999 TM ₆₃	2003 11 21.24691	01 22 08.67	+05 36 22.1	19.4	704
1999 TH ₃₆	2003 11 24.40588	09 11 36.67	+20 39 05.0	19.0	704	1999 TM ₆₃	2003 11 24.08969	01 21 12.16	+05 34 09.0	19.7 V	691
1999 TH ₃₆	2003 11 24.41839	09 11 37.24	+20 38 59.9	18.9	704	1999 TM ₆₃	2003 11 24.11767	01 21 11.63	+05 34 08.1	19.7 V	691
1999 TH ₃₆	2003 11 24.43090	09 11 37.74	+20 38 55.4	18.9	704	1999 TM ₆₃	2003 11 24.14880	01 21 11.03	+05 34 07.2	19.6 V	691
1999 TH ₃₆	2003 11 27.49009	09 13 42.79	+20 20 26.3	17.9 V	703	1999 TO ₆₃	2003 11 21.38861	07 00 11.23	+20 20 55.7	19.3	704
1999 TH ₃₆	2003 11 27.49913	09 13 43.22	+20 20 21.1	17.9 V	703	1999 TO ₆₃	2003 11 21.41479	07 00 10.47	+20 20 55.7	19.6	704
1999 TH ₃₆	2003 11 27.50810	09 13 43.55	+20 20 18.0	19.4 V	703	1999 TO ₆₃	2003 11 21.42810	07 00 10.09	+20 20 56.0	19.3	704
1999 TH ₃₆	2003 11 27.51710	09 13 43.88	+20 20 15.1	18.9 V	703	1999 TO ₆₃	2003 11 21.44107	07 00 09.79	+20 20 56.4	19.3	704
1999 TC ₃₇	2003 11 22.15618	00 01 26.02	-12 17 45.8	19.1 V	703	1999 TO ₆₃	2003 11 23.33872	06 59 18.93	+20 21 15.8	19.2	704
1999 TC ₃₇	2003 11 22.16744	00 01 25.96	-12 17 41.3	18.7 V	703	1999 TO ₆₃	2003 11 23.35132	06 59 18.61	+20 21 16.7	19.6	704
1999 TC ₃₇	2003 11 22.17876	00 01 25.83	-12 17 37.9	18.4 V	703	1999 TO ₆₃	2003 11 23.37661	06 59 17.83	+20 21 17.7	19.5	704
1999 TC ₃₇	2003 11 22.19003	00 01 25.81	-12 17 31.8	19.2 V	703	1999 TS ₆₃	2003 11 21.13276	23 51 35.61	-01 21 59.1	19.1	704
1999 TL ₃₇	2003 11 19.29655	04 09 22.85	+12 38 00.9	17.7 R	699	1999 TS ₆₃	2003 11 21.14546	23 51 35.99	-01 21 59.0	19.9	704
1999 TL ₃₇	2003 11 19.31248	04 09 21.79	+12 38 02.3		699	1999 TS ₆₃	2003 11 21.15828	23 51 36.35	-01 21 58.9	19.6	704
1999 TL ₃₇	2003 11 19.32829	04 09 20.74	+12 38 03.4		699	1999 TS ₆₃	2003 11 21.17083	23 51 36.74	-01 21 57.3	19.3	704
1999 TL ₃₇	2003 11 19.34395	04 09 19.73	+12 38 05.2		699	1999 TC ₆₄	2003 11 21.19770	01 42 33.94	+12 30 11.6	19.8	704
1999 TL ₃₇	2003 11 24.30100	04 04 03.21	+12 46 10.8	17.6 R	699	1999 TC ₆₄	2003 11 21.22385	01 42 33.20	+12 30 08.0	20.2	704
1999 TL ₃₇	2003 11 24.31856	04 04 02.03	+12 46 13.4		699	1999 TC ₆₄	2003 11 21.23701	01 42 32.79	+12 30 05.5	20.2	704
1999 TL ₃₇	2003 11 24.33443	04 04 00.93	+12 46 14.9		699	1999 TC ₆₄	2003 11 21.24975	01 42 32.41	+12 30 03.9	20.5	704
1999 TL ₃₇	2003 11 24.35016	04 03 59.90	+12 46 16.6		699	1999 TL ₆₅	2003 11 19.28748	03 12 16.44	+14 38 42.0	18.8 R	699
1999 TL ₃₇	2003 11 26.21782	04 02 00.84	+12 49 55.5	18.5 V	691	1999 TL ₆₅	2003 11 19.30327	03 12 15.42	+14 38 38.5		699
1999 TL ₃₇	2003 11 26.24460	04 01 59.06	+12 49 58.9	18.4 V	691	1999 TL ₆₅	2003 11 19.31911	03 12 14.39	+14 38 33.4		699
1999 TL ₃₇	2003 11 26.27172	04 01 57.25	+12 50 02.3	18.4 V	691	1999 TL ₆₅	2003 11 19.33490	03 12 13.40	+14 38 29.4		699
1999 TS ₃₈	2003 11 21.32649	05 22 16.27	+24 39 56.9	19.5	704	1999 TL ₆₅	2003 11 21.26086	03 10 14.71	+14 29 11.2	19.0	704
1999 TS ₃₈	2003 11 21.33945	05 22 15.45	+24 39 57.3	19.6	704	1999 TL ₆₅	2003 11 21.27380	03 10 13.83	+14 29 06.3	19.2	704
1999 TS ₃₈	2003 11 21.35227	05 22 14.73	+24 39 56.6	19.9	704	1999 TL ₆₅	2003 11 21.28652	03 10 13.12	+14 29 04.9	20.0	704
1999 TS ₃₈	2003 11 21.36526	05 22 13.86	+24 39 57.7	19.8	704	1999 TL ₆₅	2003 11 21.29950	03 10 12.18	+14 28 59.8	19.5	704
1999 TS ₃₈	2003 11 21.37803	05 22 13.02	+24 39 56.6	19.8	704	1999 TL ₆₅	2003 11 21.31245	03 10 11.36	+14 28 56.5	19.3	704
1999 TS ₃₈	2003 11 23.27872	05 20 19.20	+24 39 47.6	19.2	704	1999 TL ₆₅	2003 11 21.92746	03 09 34.06	+14 26 00.5	19.3 R	620
1999 TS ₃₈	2003 11 23.30383	05 20 17.64	+24 39 47.4	20.0	704	1999 TL ₆₅	2003 11 21.94130	03 09 33.15	+14 25 56.7	19.2 R	620
1999 TS ₃₈	2003 11 23.31645	05 20 16.88	+24 39 47.8	19.5	704	1999 TL ₆₅	2003 11 24.24206	03 07 14.84	+14 15 16.6	18.5 V	703
1999 TG ₃₉	2003 11 24.08358	00 59 57.16	-04 22 21.7	19.3	644	1999 TL ₆₅	2003 11 24.25561	03 07 13.92	+14 15 10.2	19.0 V	703
1999 TG ₃₉	2003 11 24.10796	00 59 57.19	-04 22 12.8	18.5	644	1999 TL ₆₅	2003 11 24.26913	03 07 13.17	+14 15 07.4	18.2 V	703
1999 TG ₃₉	2003 11 24.12765	00 59 57.23	-04 22 05.8	18.7	644	1999 TL ₆₅	2003 11 24.28277	03 07 12.40	+14 15 05.9	16.6 V	703
1999 TR ₃₉	2003 11 26.19658	01 57 54.38	+01 47 46.4	18.9 R	699	1999 TL ₆₅	2003 11 24.29106	03 07 11.88	+14 15 02.9	18.8 R	699
1999 TR ₃₉	2003 11 26.21637	01 57 53.74	+01 47 54.3		699	1999 TL ₆₅					

1999 TO ₈₆	2003 11 24.23808	02 59 13.88	-00 42 33.8	18.7	644	1999 TS ₉₈	2003 11 23.36101	06 24 37.77	+24 22 25.6	19.3	704
1999 TO ₈₆	2003 11 24.26411	02 59 12.68	-00 42 36.5	18.6	644	1999 TS ₉₈	2003 11 23.37370	06 24 37.20	+24 22 28.7	18.8	704
1999 TT ₈₈	2003 11 19.21457	03 28 58.48	+19 50 55.3	18.8 R	699	1999 TS ₉₈	2003 11 23.38639	06 24 36.68	+24 22 31.5	19.2	704
1999 TT ₈₈	2003 11 19.23373	03 28 57.11	+19 50 52.9		699	1999 TA ₉₉	2003 11 22.25366	03 51 43.93	+16 03 48.9	18.0	704
1999 TT ₈₈	2003 11 19.25288	03 28 55.82	+19 50 50.1		699	1999 TA ₉₉	2003 11 22.26624	03 51 43.09	+16 03 48.4	18.2	704
1999 TT ₈₈	2003 11 19.27209	03 28 54.47	+19 50 48.2		699	1999 TA ₉₉	2003 11 22.27868	03 51 42.19	+16 03 48.3	18.5	704
1999 TT ₈₈	2003 11 21.26278	03 26 39.92	+19 46 44.6	19.4	704	1999 TA ₉₉	2003 11 24.22577	03 49 32.78	+16 03 09.2	17.8 R	699
1999 TT ₈₈	2003 11 21.27574	03 26 39.02	+19 46 42.9	19.3	704	1999 TA ₉₉	2003 11 24.24495	03 49 31.48	+16 03 09.2		699
1999 TT ₈₈	2003 11 21.28836	03 26 38.14	+19 46 40.7	19.5	704	1999 TA ₉₉	2003 11 24.26408	03 49 30.15	+16 03 08.3		699
1999 TT ₈₈	2003 11 21.30133	03 26 37.20	+19 46 40.1	19.4	704	1999 TA ₉₉	2003 11 24.28320	03 49 28.84	+16 03 07.9		699
1999 TT ₈₈	2003 11 21.31431	03 26 36.31	+19 46 38.6	19.7	704	1999 TH ₉₉	2003 11 21.07605	21 07 42.27	-16 36 20.1	19.3	704
1999 TT ₈₈	2003 11 24.21822	03 23 23.00	+19 40 34.4	19.1 R	699	1999 TH ₉₉	2003 11 21.08878	21 07 43.67	-16 36 18.6	19.4	704
1999 TT ₈₈	2003 11 24.23745	03 23 21.69	+19 40 31.9		699	1999 TH ₉₉	2003 11 21.10201	21 07 45.31	-16 36 15.9	19.4	704
1999 TT ₈₈	2003 11 24.24770	03 23 20.98	+19 40 31.5	20.0 V	703	1999 TH ₉₉	2003 11 21.11489	21 07 46.81	-16 36 13.1	19.2	704
1999 TT ₈₈	2003 11 24.25659	03 23 20.41	+19 40 29.3		699	1999 TK ₉₉	2003 11 24.07942	00 49 05.63	-06 39 14.4	18.4	644
1999 TT ₈₈	2003 11 24.26124	03 23 20.11	+19 40 30.1	19.7 V	703	1999 TK ₉₉	2003 11 24.10207	00 49 05.53	-06 39 00.9	18.3	644
1999 TT ₈₈	2003 11 24.27482	03 23 19.12	+19 40 28.2	18.9 V	703	1999 TK ₉₉	2003 11 24.12336	00 49 05.40	-06 38 48.3	18.2	644
1999 TT ₈₈	2003 11 24.27575	03 23 19.05	+19 40 27.1		699	1999 TH ₁₀₀	2003 11 21.32675	05 21 16.51	+21 42 15.9	19.3	704
1999 TT ₈₈	2003 11 24.28844	03 23 18.23	+19 40 26.5	18.1 V	703	1999 TH ₁₀₀	2003 11 21.33972	05 21 15.72	+21 42 15.4	20.7	704
1999 TW ₈₉	2003 11 21.51407	08 57 13.01	+23 14 15.6	19.1	644	1999 TH ₁₀₀	2003 11 21.35253	05 21 14.96	+21 42 16.8	20.2	704
1999 TW ₈₉	2003 11 21.52436	08 57 13.44	+23 14 16.3	18.9	644	1999 TH ₁₀₀	2003 11 21.36552	05 21 14.06	+21 42 17.7	19.9	704
1999 TW ₈₉	2003 11 21.53567	08 57 13.93	+23 14 16.6	19.0	644	1999 TH ₁₀₀	2003 11 21.37829	05 21 13.39	+21 42 18.4	20.2	704
1999 TZ ₈₉	2003 11 22.26073	05 09 12.48	+18 42 05.5	18.5	704	1999 TH ₁₀₀	2003 11 23.27848	05 19 18.95	+21 44 08.0	19.1	704
1999 TZ ₈₉	2003 11 22.27319	05 09 11.79	+18 42 04.0	18.6	704	1999 TH ₁₀₀	2003 11 23.29100	05 19 18.09	+21 44 07.6	19.4	704
1999 TZ ₈₉	2003 11 22.28558	05 09 11.19	+18 42 01.6	18.3	704	1999 TH ₁₀₀	2003 11 23.31620	05 19 16.49	+21 44 09.4	19.6	704
1999 TZ ₈₉	2003 11 26.45546	05 05 42.30	+18 32 23.9	17.9 V	691	1999 TH ₁₀₀	2003 11 23.32876	05 19 15.65	+21 44 09.8	20.1	704
1999 TZ ₈₉	2003 11 26.48793	05 05 40.76	+18 32 18.0	17.9 V	691	1999 TP ₁₀₁	2003 11 19.99317	05 14 39.03	+16 14 19.2	18.6 R	599
1999 TZ ₈₉	2003 11 26.51670	05 05 39.19	+18 32 13.8	18.1 V	691	1999 TP ₁₀₁	2003 11 19.99449	05 14 38.96	+16 14 19.1	18.3 R	599
1999 TF ₉₁	2003 11 24.21178	03 31 19.43	+27 46 10.7	20.0	704	1999 TP ₁₀₁	2003 11 20.00361	05 14 38.40	+16 14 21.9	18.5 R	599
1999 TF ₉₁	2003 11 24.22428	03 31 18.56	+27 46 09.3	20.1	704	1999 TP ₁₀₁	2003 11 20.01532	05 14 37.72	+16 14 24.7	18.1 R	599
1999 TF ₉₁	2003 11 24.23669	03 31 17.59	+27 46 07.8	19.8	704	1999 TP ₁₀₁	2003 11 20.02447	05 14 37.14	+16 14 27.8	18.4 R	599
1999 TF ₉₁	2003 11 24.24906	03 31 16.77	+27 46 05.9	20.0	704	1999 TP ₁₀₁	2003 11 20.02576	05 14 37.07	+16 14 28.0	18.1 R	599
1999 TF ₉₁	2003 11 26.24844	03 28 55.04	+27 41 38.6	19.2	704	1999 TP ₁₀₁	2003 11 23.23741	05 11 23.04	+16 29 43.4	18.4 V	291
1999 TF ₉₁	2003 11 26.26118	03 28 54.06	+27 41 37.1	19.3	704	1999 TP ₁₀₁	2003 11 23.24194	05 11 22.76	+16 29 44.6	18.5 V	291
1999 TF ₉₁	2003 11 26.27381	03 28 53.14	+27 41 34.6	19.7	704	1999 TP ₁₀₁	2003 11 23.24612	05 11 22.46	+16 29 46.1	18.7 V	291
1999 TF ₉₁	2003 11 26.28659	03 28 52.23	+27 41 32.9	20.4	704	1999 TR ₁₀₁	2003 11 21.32584	05 14 23.06	+21 20 36.7	19.4	704
1999 TG ₉₁	2003 11 24.29685	04 24 23.56	+15 31 45.4	19.4 R	699	1999 TR ₁₀₁	2003 11 21.35162	05 14 21.38	+21 20 40.0	19.5	704
1999 TG ₉₁	2003 11 24.31440	04 24 22.45	+15 31 40.4		699	1999 TR ₁₀₁	2003 11 21.36454	05 14 20.53	+21 20 41.8	20.0	704
1999 TG ₉₁	2003 11 24.33026	04 24 21.39	+15 31 39.2		699	1999 TR ₁₀₁	2003 11 21.37737	05 14 19.67	+21 20 43.8	19.9	704
1999 TG ₉₁	2003 11 24.34599	04 24 20.36	+15 31 37.2		699	1999 TS ₁₀₂	2003 11 26.18764	01 54 44.22	-14 25 43.3	18.0	704
1999 TG ₉₂	2003 11 19.21622	03 50 49.18	+21 00 42.3	17.9 R	699	1999 TS ₁₀₂	2003 11 26.20038	01 54 44.05	-14 25 34.7	18.4	704
1999 TG ₉₂	2003 11 19.23540	03 50 47.81	+21 00 44.8		699	1999 TS ₁₀₂	2003 11 26.21318	01 54 43.96	-14 25 26.3	18.3	704
1999 TG ₉₂	2003 11 19.25454	03 50 46.40	+21 00 46.8		699	1999 TS ₁₀₂	2003 11 26.22594	01 54 43.82	-14 25 18.3	18.2	704
1999 TG ₉₂	2003 11 19.27377	03 50 45.07	+21 00 48.1		699	1999 TS ₁₀₂	2003 11 26.23865	01 54 43.69	-14 25 10.3	18.5	704
1999 TG ₉₂	2003 11 21.26489	03 48 28.63	+21 03 34.6	18.4	704	1999 TS ₁₀₂	2003 11 26.07023	23 33 44.41	-14 48 10.6	18.8	704
1999 TG ₉₂	2003 11 21.27802	03 48 27.67	+21 03 35.8	18.2	704	1999 TS ₁₀₂	2003 11 26.08261	23 33 44.69	-14 48 08.6	18.8	704
1999 TG ₉₂	2003 11 21.29045	03 48 26.80	+21 03 36.8	18.2	704	1999 TS ₁₀₂	2003 11 26.09505	23 33 44.95	-14 48 05.5	19.0	704
1999 TG ₉₂	2003 11 21.30342	03 48 25.87	+21 03 38.1	18.2	704	1999 TS ₁₀₂	2003 11 26.10750	23 33 45.29	-14 48 03.1	19.1	704
1999 TG ₉₂	2003 11 21.31639	03 48 24.95	+21 03 38.9	18.4	704	1999 TS ₁₀₂	2003 11 26.11996	23 33 45.55	-14 47 59.6	18.8	704
1999 TG ₉₂	2003 11 24.21989	03 45 06.34	+21 07 18.5	17.9 R	699	1999 TY ₁₀₂	2003 11 22.09197	22 11 49.37	-13 30 32.8	19.6	704
1999 TG ₉₂	2003 11 24.23914	03 45 04.97	+21 07 20.7		699	1999 TY ₁₀₂	2003 11 22.10471	22 11 50.18	-13 30 31.2	19.8	704
1999 TG ₉₂	2003 11 24.25827	03 45 03.68	+21 07 21.4		699	1999 TY ₁₀₂	2003 11 22.11722	22 11 50.96	-13 30 30.0	19.9	704
1999 TG ₉₂	2003 11 24.27740	03 45 02.29	+21 07 23.0		699	1999 TW ₁₀₃	2003 11 20.40592	06 45 16.30	+30 38 57.1	19.5	704
1999 TF ₉₃	2003 11 19.21705	04 11 32.71	+20 54 32.2	17.5 R	699	1999 TW ₁₀₃	2003 11 20.41893	06 45 15.96	+30 38 57.8	19.6	704
1999 TF ₉₃	2003 11 19.23623	04 11 31.38	+20 54 34.5		699	1999 TW ₁₀₃	2003 11 20.43167	06 45 15.57	+30 38 59.7	19.3	704
1999 TF ₉₃	2003 11 19.25539	04 11 30.04	+20 54 36.2		699	1999 TW ₁₀₃	2003 11 20.44417	06 45 15.21	+30 39 01.6	19.7	704
1999 TF ₉₃	2003 11 19.27459	04 11 28.69	+20 54 38.1		699	1999 TW ₁₀₃	2003 11 24.31794	06 43 13.69	+30 47 50.2	19.4	704
1999 TF ₉₃	2003 11 21.26626	04 09 14.94	+20 57 41.4	17.9	704	1999 TW ₁₀₃	2003 11 24.33067	06 43 13.18	+30 47 52.9	19.9	704
1999 TF ₉₃	2003 11 21.27932	04 09 14.05	+20 57 42.7	17.8	704	1999 TW ₁₀₃	2003 11 24.34314	06 43 12.76	+30 47 54.5	19.7	704
1999 TF ₉₃	2003 11 21.29175	04 09 13.17	+20 57 43.2	18.0	704	1999 TW ₁₀₃	2003 11 24.35572	06 43 12.24	+30 47 55.8	19.6	704
1999 TF ₉₃	2003 11 21.30498	04 09 12.18	+20 57 45.1	18.1	704	1999 TY ₁₀₄	2003 11 21.45442	09 04 21.54	+14 39 18.8	19.0	704
1999 TF ₉₃	2003 11 21.31773	04 09 11.33	+20 57 45.7	18.1	704	1999 TY ₁₀₄	2003 11 21.46724	09 04 22.28	+14 39 13.4	19.3	704
1999 TF ₉₃	2003 11 23.27273	04 06 58.54	+21 00 35.2	18.0	704	1999 TY ₁₀₄	2003 11 21.48055	09 04 23.07	+14 39 06.9	19.3	704
1999 TF ₉₃	2003 11 23.28528	04 06 57.59	+21 00 37.4	18.3	704	1999 TY ₁₀₄	2003 11 21.49362	09 04 23.78	+14 39 02.0	19.3	704
1999 TF ₉₃	2003 11 23.29778	04 06 56.71	+21 00 38.4	18.0	704	1999 TY ₁₀₄	2003 11 21.50994	09 04 24.71	+14 38 55.3	19.3	704
1999 TF ₉₃	2003 11 23.31038	04 06 55.87	+21 00 39.0	18.3	704	1999 TY ₁₀₄	2003 11 23.40218	09 06 13.24	+14 25 45.4	18.3	704
1999 TF ₉₃	2003 11 23.32296	04 06 54.92	+21 00 40.4	18.3	704	1999 TY ₁₀₄	2003 11 23.41491	09 06 14.00	+14 25 39.5	18.7	704
1999 TF ₉₃	2003 11 24.19269	04 05 55.89	+21 01 51.4	17.5	704	1999 TY ₁₀₄	2003 11 23.42776	09 06 14.62	+14 25 35.1	19.0	704
1999 TF ₉₃	2003 11 24.20059	04 05 55.32	+21 01 51.7	17.7	704	1999 TY ₁₀₄	2003 11 23.44041	09 06 15.38	+14 25 29.4	18.8	704
1999 TF ₉₃	2003 11 24.20853	04 05 54.75	+21 01 52.6	17.8	704	1999 TY					

1999 TC ₁₀₈	2003 11 24.22206	03 01 11.84	+19 30 45.4	18.9	704	1999 TJ ₁₂₃	2003 11 22.28232	04 24 35.26	+14 35 02.9	17.9	704
1999 TC ₁₀₈	2003 11 24.23455	03 01 11.12	+19 30 40.8	19.1	704	1999 TJ ₁₂₃	2003 11 24.29685	04 22 38.08	+14 30 58.6	17.5 R	699
1999 TC ₁₀₈	2003 11 24.23575	03 01 11.14	+19 30 40.2		699	1999 TJ ₁₂₃	2003 11 24.31440	04 22 37.02	+14 30 56.6		699
1999 TC ₁₀₈	2003 11 24.24545	03 01 10.47	+19 30 36.8	18.7 V	703	1999 TJ ₁₂₃	2003 11 24.33026	04 22 36.03	+14 30 54.6		699
1999 TC ₁₀₈	2003 11 24.24692	03 01 10.40	+19 30 35.2	19.5	704	1999 TJ ₁₂₃	2003 11 24.34599	04 22 35.06	+14 30 52.7		699
1999 TC ₁₀₈	2003 11 24.25492	03 01 09.94	+19 30 31.3		699	1999 TJ ₁₂₃	2003 11 24.31877	06 58 53.88	+28 41 00.2	19.4	704
1999 TC ₁₀₈	2003 11 24.25897	03 01 09.62	+19 30 30.5	18.7 V	703	1999 TJ ₁₂₃	2003 11 24.33150	06 58 53.55	+28 41 05.9	19.0	704
1999 TC ₁₀₈	2003 11 24.27255	03 01 08.85	+19 30 25.4	18.9 V	703	1999 TJ ₁₂₃	2003 11 24.34403	06 58 53.26	+28 41 08.8	19.0	704
1999 TC ₁₀₈	2003 11 24.27409	03 01 08.78	+19 30 24.9		699	1999 TJ ₁₂₃	2003 11 24.35656	06 58 52.90	+28 41 12.6	19.4	704
1999 TC ₁₀₈	2003 11 24.28619	03 01 08.04	+19 30 20.1	18.7 V	703	1999 TJ ₁₂₃	2003 11 24.36896	06 58 52.61	+28 41 15.8	18.7	704
1999 TM ₁₁₀	2003 11 21.32406	05 19 12.30	+15 39 36.4	18.3	644	1999 TJ ₁₂₅	2003 11 21.32208	04 30 24.03	+19 35 59.9	19.3	704
1999 TM ₁₁₀	2003 11 21.39012	05 19 08.86	+15 39 15.7	18.0	644	1999 TJ ₁₂₅	2003 11 21.33508	04 30 23.17	+19 35 55.8	19.4	704
1999 TM ₁₁₀	2003 11 21.46293	05 19 05.07	+15 38 52.6	18.1	644	1999 TJ ₁₂₅	2003 11 21.34798	04 30 22.21	+19 35 53.1	19.9	704
1999 TY ₁₁₀	2003 11 24.25950	05 12 13.58	+28 46 33.2	19.8	704	1999 TJ ₁₂₅	2003 11 21.36081	04 30 21.40	+19 35 49.2	19.6	704
1999 TY ₁₁₀	2003 11 24.27226	05 12 12.76	+28 46 32.4	19.7	704	1999 TJ ₁₂₅	2003 11 21.37363	04 30 20.64	+19 35 47.1	19.7	704
1999 TY ₁₁₀	2003 11 24.28486	05 12 11.88	+28 46 30.8	19.6	704	1999 TJ ₁₂₅	2003 11 23.28706	04 28 16.65	+19 27 54.6	19.5	704
1999 TY ₁₁₀	2003 11 24.29773	05 12 10.96	+28 46 28.2	19.7	704	1999 TJ ₁₂₅	2003 11 23.31217	04 28 15.07	+19 27 48.3	19.3	704
1999 TY ₁₁₀	2003 11 24.31023	05 12 10.08	+28 46 25.8	19.4	704	1999 TJ ₁₂₅	2003 11 23.32474	04 28 14.22	+19 27 45.7	19.7	704
1999 TG ₁₁₂	2003 11 24.15445	03 16 26.70	+21 35 07.3	17.6 R	699	1999 TF ₁₂₆	2003 11 24.31354	05 48 11.10	+27 36 53.8	18.5	704
1999 TG ₁₁₂	2003 11 24.17197	03 16 25.70	+21 35 03.9		699	1999 TF ₁₂₆	2003 11 24.32619	05 48 10.50	+27 36 55.1	19.0	704
1999 TG ₁₁₂	2003 11 24.18951	03 16 24.70	+21 35 00.5		699	1999 TF ₁₂₆	2003 11 24.33865	05 48 09.92	+27 36 56.8	19.6	704
1999 TG ₁₁₂	2003 11 24.19857	03 16 24.15	+21 34 59.4	17.9	704	1999 TF ₁₂₆	2003 11 24.35127	05 48 09.32	+27 36 58.3	19.7	704
1999 TG ₁₁₂	2003 11 24.20709	03 16 23.66	+21 34 57.0		699	1999 TF ₁₂₆	2003 11 24.36371	05 48 08.74	+27 36 59.5	18.7	704
1999 TG ₁₁₂	2003 11 24.21095	03 16 23.42	+21 34 56.9	18.2	704	1999 TQ ₁₂₇	2003 11 21.38554	06 22 56.40	+22 43 03.4	18.4	704
1999 TG ₁₁₂	2003 11 24.22337	03 16 22.73	+21 34 55.1	18.4	704	1999 TQ ₁₂₇	2003 11 21.39834	06 22 56.14	+22 43 03.8	18.7	704
1999 TG ₁₁₂	2003 11 24.23586	03 16 21.95	+21 34 52.5	18.6	704	1999 TQ ₁₂₇	2003 11 21.41144	06 22 55.88	+22 43 05.1	18.7	704
1999 TG ₁₁₂	2003 11 24.24823	03 16 21.26	+21 34 50.3	18.7	704	1999 TQ ₁₂₇	2003 11 21.42488	06 22 55.61	+22 43 06.2	18.8	704
1999 TG ₁₁₂	2003 11 24.25110	03 16 21.21	+21 34 48.2	17.1 V	703	1999 TQ ₁₂₇	2003 11 21.43792	06 22 55.33	+22 43 06.7	18.6	704
1999 TG ₁₁₂	2003 11 24.26462	03 16 20.31	+21 34 47.8	17.4 V	703	1999 TQ ₁₂₇	2003 11 23.33569	06 22 19.22	+22 45 23.4	18.3	704
1999 TG ₁₁₂	2003 11 24.27825	03 16 19.54	+21 34 44.6	17.6 V	703	1999 TQ ₁₂₇	2003 11 23.34823	06 22 18.90	+22 45 24.2	18.9	704
1999 TG ₁₁₂	2003 11 24.29184	03 16 18.72	+21 34 41.5	17.6 V	703	1999 TQ ₁₂₇	2003 11 23.36089	06 22 18.59	+22 45 24.8	18.8	704
1999 TV ₁₁₂	2003 11 24.31580	06 11 58.34	+28 02 40.9	18.8	704	1999 TQ ₁₂₇	2003 11 23.37351	06 22 18.25	+22 45 25.8	19.0	704
1999 TV ₁₁₂	2003 11 24.32844	06 11 57.87	+28 02 39.5	19.2	704	1999 TQ ₁₂₇	2003 11 23.38627	06 22 17.96	+22 45 27.3	18.5	704
1999 TV ₁₁₂	2003 11 24.34100	06 11 57.46	+28 02 38.6	19.0	704	1999 TE ₁₂₉	2003 11 21.19091	02 07 55.90	+18 25 35.8	19.5	704
1999 TV ₁₁₂	2003 11 24.35353	06 11 57.00	+28 02 37.3	19.2	704	1999 TE ₁₂₉	2003 11 21.20375	02 07 55.37	+18 25 34.1	20.2	704
1999 TV ₁₁₂	2003 11 24.36597	06 11 56.53	+28 02 36.2	19.0	704	1999 TE ₁₂₉	2003 11 21.21676	02 07 54.97	+18 25 29.9	19.5	704
1999 TD ₁₁₃	2003 11 24.06965	22 35 19.91	-03 46 38.2	18.7	704	1999 TE ₁₂₉	2003 11 24.18207	02 06 25.99	+18 17 46.8	19.6 V	691
1999 TD ₁₁₃	2003 11 24.08206	22 35 20.99	-03 46 32.9	19.4	704	1999 TE ₁₂₉	2003 11 24.18560	02 06 25.81	+18 17 46.5	19.5	704
1999 TD ₁₁₃	2003 11 24.09459	22 35 22.10	-03 46 26.6	19.0	704	1999 TE ₁₂₉	2003 11 24.19071	02 06 25.69	+18 17 45.5	19.4	704
1999 TD ₁₁₃	2003 11 24.11954	22 35 24.28	-03 46 15.3	19.2	704	1999 TE ₁₂₉	2003 11 24.20004	02 06 25.37	+18 17 44.8	19.8	704
1999 TG ₁₁₅	2003 11 24.25438	04 15 19.77	+26 34 39.9	18.1	704	1999 TE ₁₂₉	2003 11 24.20432	02 06 25.22	+18 17 43.2	20.1	704
1999 TG ₁₁₅	2003 11 24.26712	04 15 18.86	+26 34 35.8	18.3	704	1999 TE ₁₂₉	2003 11 24.21017	02 06 25.13	+18 17 42.7	19.7 V	691
1999 TG ₁₁₅	2003 11 24.27976	04 15 18.05	+26 34 33.0	18.6	704	1999 TE ₁₂₉	2003 11 24.21242	02 06 25.04	+18 17 42.5	19.9	704
1999 TG ₁₁₅	2003 11 24.29226	04 15 17.26	+26 34 29.6	18.2	704	1999 TE ₁₂₉	2003 11 24.21674	02 06 24.90	+18 17 41.6	20.3	704
1999 TG ₁₁₅	2003 11 24.30516	04 15 16.38	+26 34 26.0	18.4	704	1999 TE ₁₂₉	2003 11 24.22491	02 06 24.66	+18 17 41.1	20.0	704
1999 TH ₁₁₅	2003 11 24.18984	01 47 03.72	+14 09 18.0	19.5	704	1999 TE ₁₂₉	2003 11 24.22922	02 06 24.50	+18 17 39.2	19.7	704
1999 TH ₁₁₅	2003 11 24.20361	01 47 03.19	+14 09 12.1	19.9	704	1999 TE ₁₂₉	2003 11 24.23732	02 06 24.25	+18 17 39.2	19.8	704
1999 TH ₁₁₅	2003 11 24.21603	01 47 02.80	+14 09 07.8	19.5	704	1999 TE ₁₂₉	2003 11 24.24151	02 06 24.12	+18 17 38.1	19.7	704
1999 TH ₁₁₅	2003 11 24.22851	01 47 02.35	+14 09 03.8	19.8	704	1999 TE ₁₂₉	2003 11 24.24365	02 06 24.11	+18 17 37.8	19.9 V	691
1999 TH ₁₁₅	2003 11 24.24080	01 47 01.87	+14 08 58.7	19.9	704	1999 TF ₁₂₉	2003 11 21.12801	23 06 28.98	-05 50 01.2	19.1	704
1999 TW ₁₁₅	2003 11 21.15046	01 44 39.55	+22 59 15.0	18.6	644	1999 TF ₁₂₉	2003 11 21.14092	23 06 29.81	-05 49 58.9	19.5	704
1999 TW ₁₁₅	2003 11 21.17488	01 44 38.66	+22 59 10.9	18.9	644	1999 TF ₁₂₉	2003 11 21.15375	23 06 30.60	-05 49 57.0	19.2	704
1999 TW ₁₁₅	2003 11 21.19608	01 44 37.91	+22 59 07.2	18.8	644	1999 TF ₁₂₉	2003 11 21.16635	23 06 31.47	-05 49 55.2	19.6	704
1999 TW ₁₁₅	2003 11 23.08428	01 43 39.25	+22 53 43.6	19.5 V	691	1999 TD ₁₃₀	2003 11 19.22544	02 49 37.00	+18 19 23.2	18.8 R	699
1999 TW ₁₁₅	2003 11 23.11690	01 43 38.24	+22 53 38.1	19.5 V	691	1999 TD ₁₃₀	2003 11 19.24455	02 49 35.89	+18 19 19.5		699
1999 TW ₁₁₅	2003 11 23.14638	01 43 37.29	+22 53 33.5	19.9 V	691	1999 TD ₁₃₀	2003 11 19.26372	02 49 34.72	+18 19 14.4		699
1999 TW ₁₁₅	2003 11 24.14662	01 43 09.39	+22 50 45.0	19.2 V	703	1999 TD ₁₃₀	2003 11 19.28293	02 49 33.61	+18 19 10.7		699
1999 TW ₁₁₅	2003 11 24.16014	01 43 09.05	+22 50 43.5	18.5 V	703	1999 TD ₁₃₀	2003 11 21.20442	02 47 46.39	+18 11 07.4	20.5	704
1999 TW ₁₁₅	2003 11 24.17369	01 43 08.61	+22 50 40.4	18.6 V	703	1999 TD ₁₃₀	2003 11 21.21754	02 47 45.47	+18 11 05.6	20.8	704
1999 TW ₁₁₅	2003 11 24.18722	01 43 08.28	+22 50 38.4	18.7 V	703	1999 TD ₁₃₀	2003 11 21.23056	02 47 45.05	+18 11 00.2	20.7	704
1999 TY ₁₁₅	2003 11 22.25379	03 55 30.31	+15 21 43.6	18.9	704	1999 TD ₁₃₀	2003 11 21.24360	02 47 44.24	+18 10 58.5	20.7	704
1999 TY ₁₁₅	2003 11 22.26637	03 55 29.56	+15 21 38.3	18.7	704	1999 TD ₁₃₀	2003 11 24.23078	02 45 06.02	+17 58 43.3	19.2 R	699
1999 TY ₁₁₅	2003 11 22.27881	03 55 28.86	+15 21 33.6	18.3	704	1999 TD ₁₃₀	2003 11 24.24995	02 45 04.88	+17 58 39.2		699
1999 TZ ₁₁₆	2003 11 21.12762	23 03 11.42	-06 14 52.3	19.4	704	1999 TD ₁₃₀	2003 11 24.25079	02 45 04.79	+17 58 39.5	19.3	704
1999 TZ ₁₁₆	2003 11 21.14053	23 03 12.17	-06 14 44.9	19.8	704	1999 TD ₁₃₀	2003 11 24.26352	02 45 04.13	+17 58 36.1	19.5	704
1999 TZ ₁₁₆	2003 11 21.15336	23 03 12.99	-06 14 37.5	20.2	704	1999 TD ₁₃₀	2003 11 24.26907	02 45 03.98	+17 58 36.4		699
1999 TZ ₁₁₆	2003 11 21.17891	23 03 14.44	-06 14 25.4	19.7	704	1999 TD ₁₃₀	2003 11 24.27607	02 45 03.43	+17 58 32.6	19.3	704
1999 TN ₁₁₇	2003 11 24.18829	01 36 03.54	+14 28 49.0	19.1	704	1999 TD ₁₃₀	2003 11 24.28819	02 45 02.95	+17 58 29.7		699
1999 TN ₁₁₇	2003 11 24.20231	01 36 03.13	+14 28 45.0	19.5	704	1999 TD ₁₃₀	2003 11 24.28869	02 45 02.79	+17		

1999 TR ₁₃₉	2003 11 21.43351	04 01 51.93	+24 30 26.8	19.4	644	1999 TY ₁₄₄	2003 11 24.16915	01 44 45.53	+19 47 59.3	18.9 V	703
1999 TR ₁₃₉	2003 11 21.46628	04 01 49.70	+24 30 21.1	19.5	644	1999 TY ₁₄₄	2003 11 24.18272	01 44 45.01	+19 47 54.5	19.0 V	703
1999 TR ₁₃₉	2003 11 24.25259	03 58 43.39	+24 22 39.4	19.2	704	1999 TA ₁₄₅	2003 11 21.29058	03 52 52.36	+22 16 40.9	20.0	704
1999 TR ₁₃₉	2003 11 24.26532	03 58 42.51	+24 22 37.0	19.3	704	1999 TA ₁₄₅	2003 11 21.30361	03 52 51.47	+22 16 37.0	19.9	704
1999 TR ₁₃₉	2003 11 24.27787	03 58 41.63	+24 22 35.2	19.0	704	1999 TA ₁₄₅	2003 11 21.31656	03 52 50.56	+22 16 35.0	20.0	704
1999 TR ₁₃₉	2003 11 24.29048	03 58 40.77	+24 22 32.5	18.9	704	1999 TA ₁₄₅	2003 11 21.19913	01 52 58.58	+13 55 35.5	19.2	704
1999 TR ₁₃₉	2003 11 24.30338	03 58 39.88	+24 22 30.3	19.3	704	1999 TX ₁₄₅	2003 11 21.21200	01 52 57.96	+13 55 33.6	19.3	704
1999 TV ₁₃₉	2003 11 24.25687	04 44 02.13	+26 04 55.9	20.0	704	1999 TX ₁₄₅	2003 11 21.22533	01 52 57.29	+13 55 33.3	19.6	704
1999 TV ₁₃₉	2003 11 24.26966	04 44 01.21	+26 04 54.0	20.4	704	1999 TX ₁₄₅	2003 11 21.23832	01 52 56.64	+13 55 31.3	19.3	704
1999 TV ₁₃₉	2003 11 24.28226	04 44 00.26	+26 04 51.6	20.2	704	1999 TX ₁₄₅	2003 11 21.25107	01 52 56.00	+13 55 30.2	19.3	704
1999 TV ₁₃₉	2003 11 24.30767	04 43 58.53	+26 04 54.2	20.3	704	1999 TX ₁₄₅	2003 11 24.18984	01 50 41.62	+13 51 24.0	19.0	704
1999 TV ₁₃₉	2003 11 24.35219	04 43 55.41	+26 04 48.0	19.5 V	691	1999 TX ₁₄₅	2003 11 24.20361	01 50 40.97	+13 51 22.7	18.9	704
1999 TV ₁₃₉	2003 11 24.37985	04 43 53.44	+26 04 45.9	19.6 V	691	1999 TX ₁₄₅	2003 11 24.21603	01 50 40.42	+13 51 22.0	19.2	704
1999 TV ₁₃₉	2003 11 24.41858	04 43 50.69	+26 04 42.9	19.6 V	691	1999 TX ₁₄₅	2003 11 24.24080	01 50 39.28	+13 51 20.4	19.0	704
1999 TX ₁₃₉	2003 11 24.14945	03 44 43.19	+26 09 05.9	19.3 R	699	1999 TA ₁₄₆	2003 11 19.21457	03 34 36.95	+18 41 31.2	17.8 R	699
1999 TX ₁₃₉	2003 11 24.16698	03 44 41.92	+26 09 05.1		699	1999 TA ₁₄₆	2003 11 19.23373	03 34 35.76	+18 41 25.6		699
1999 TX ₁₃₉	2003 11 24.18448	03 44 40.59	+26 09 02.8		699	1999 TA ₁₄₆	2003 11 19.25288	03 34 34.58	+18 41 19.1		699
1999 TX ₁₃₉	2003 11 24.20210	03 44 39.26	+26 09 00.9		699	1999 TA ₁₄₆	2003 11 19.27209	03 34 33.40	+18 41 13.6		699
1999 TX ₁₃₉	2003 11 24.25177	03 44 35.85	+26 08 54.0	19.7	704	1999 TA ₁₄₆	2003 11 21.26317	03 32 36.30	+18 30 47.5	17.8	704
1999 TX ₁₃₉	2003 11 24.26449	03 44 34.87	+26 08 52.6	19.6	704	1999 TA ₁₄₆	2003 11 21.27613	03 32 35.50	+18 30 43.3	18.1	704
1999 TX ₁₃₉	2003 11 24.27704	03 44 34.05	+26 08 51.0	19.5	704	1999 TA ₁₄₆	2003 11 21.28875	03 32 34.71	+18 30 39.2	18.2	704
1999 TX ₁₃₉	2003 11 24.28966	03 44 33.08	+26 08 49.5	19.8	704	1999 TA ₁₄₆	2003 11 21.30172	03 32 33.93	+18 30 35.6	18.5	704
1999 TX ₁₃₉	2003 11 24.30255	03 44 32.17	+26 08 48.1	19.1	704	1999 TA ₁₄₆	2003 11 21.31470	03 32 33.12	+18 30 31.4	18.2	704
1999 TZ ₁₃₉	2003 11 24.25886	05 08 13.67	+30 46 54.6	19.2	704	1999 TA ₁₄₆	2003 11 24.24770	03 29 42.74	+18 15 09.0	17.6 V	703
1999 TZ ₁₃₉	2003 11 24.27160	05 08 12.87	+30 46 56.8	19.8	704	1999 TA ₁₄₆	2003 11 24.26124	03 29 41.94	+18 15 06.4	17.9 V	703
1999 TZ ₁₃₉	2003 11 24.28426	05 08 11.99	+30 46 57.3	19.6	704	1999 TA ₁₄₆	2003 11 24.27482	03 29 41.17	+18 15 02.4	17.8 V	703
1999 TZ ₁₃₉	2003 11 24.29676	05 08 11.02	+30 46 58.7	19.7	704	1999 TA ₁₄₆	2003 11 24.28844	03 29 40.29	+18 14 56.5	18.3 V	703
1999 TZ ₁₃₉	2003 11 24.30961	05 08 10.16	+30 47 00.0	19.7	704	1999 TT ₁₄₆	2003 11 21.20347	02 42 32.64	+14 10 46.5	19.3	704
1999 TE ₁₄₀	2003 11 24.25018	03 24 21.75	+25 01 49.2	19.8	704	1999 TT ₁₄₆	2003 11 21.21649	02 42 31.93	+14 10 45.1	19.8	704
1999 TE ₁₄₀	2003 11 24.26290	03 24 20.88	+25 01 47.5	19.5	704	1999 TT ₁₄₆	2003 11 21.22961	02 42 31.28	+14 10 44.1	19.7	704
1999 TE ₁₄₀	2003 11 24.27545	03 24 19.98	+25 01 44.9	19.8	704	1999 TT ₁₄₆	2003 11 21.24258	02 42 30.58	+14 10 42.5	19.5	704
1999 TE ₁₄₀	2003 11 24.28807	03 24 19.14	+25 01 43.1	19.8	704	1999 TT ₁₄₆	2003 11 21.25537	02 42 29.94	+14 10 41.5	19.6	704
1999 TE ₁₄₀	2003 11 24.30092	03 24 18.29	+25 01 40.6	19.8	704	1999 TW ₁₄₆	2003 11 22.10321	03 22 44.29	+06 20 36.0	18.7	644
1999 TO ₁₄₀	2002 04 14.35870	14 47 24.89	-20 07 12.5	20.6	704	1999 TW ₁₄₆	2003 11 22.12348	03 22 43.19	+06 20 31.8	18.7	644
1999 TO ₁₄₀	2002 04 14.37287	14 47 24.12	-20 07 11.7	20.2	704	1999 TW ₁₄₆	2003 11 22.15310	03 22 41.54	+06 20 24.1	18.3	644
1999 TO ₁₄₀	2002 04 14.38694	14 47 23.45	-20 07 10.5	20.4	704	1999 TB ₁₄₈	2003 11 21.26151	03 18 42.55	+19 21 23.4	20.1	704
1999 TO ₁₄₀	2002 05 18.28845	14 15 24.44	-18 51 57.4	19.7	644	1999 TB ₁₄₈	2003 11 21.27445	03 18 41.79	+19 21 20.2	20.1	704
1999 TO ₁₄₀	2002 05 18.31202	14 15 23.18	-18 51 53.1	19.9	644	1999 TB ₁₄₈	2003 11 21.28717	03 18 40.94	+19 21 15.9	20.4	704
1999 TO ₁₄₀	2002 05 18.33876	14 15 21.73	-18 51 48.2	19.9	644	1999 TB ₁₄₈	2003 11 21.30016	03 18 40.20	+19 21 13.0	20.3	704
1999 TY ₁₄₀	2003 11 24.18695	01 28 35.76	+11 44 19.2	19.4	704	1999 TB ₁₄₈	2003 11 21.31311	03 18 39.26	+19 21 08.1	20.3	704
1999 TY ₁₄₀	2003 11 24.20147	01 28 35.27	+11 44 17.1	19.9	704	1999 TB ₁₄₈	2003 11 24.21822	03 15 42.09	+19 05 25.4	19.7 R	699
1999 TY ₁₄₀	2003 11 24.21377	01 28 34.91	+11 44 15.8	19.1	704	1999 TB ₁₄₈	2003 11 24.23745	03 15 40.95	+19 05 19.5		699
1999 TY ₁₄₀	2003 11 24.22626	01 28 34.50	+11 44 13.9	20.1	704	1999 TB ₁₄₈	2003 11 24.24656	03 15 40.45	+19 05 17.6	19.7 V	703
1999 TY ₁₄₀	2003 11 24.23866	01 28 34.13	+11 44 13.1	19.7	704	1999 TB ₁₄₈	2003 11 24.25659	03 15 39.79	+19 05 12.3		699
1999 TY ₁₄₀	2003 11 26.20153	01 27 36.05	+11 41 07.4	19.3 R	699	1999 TB ₁₄₈	2003 11 24.26010	03 15 39.40	+19 05 12.7	19.8 V	703
1999 TY ₁₄₀	2003 11 26.22130	01 27 35.56	+11 41 05.9		699	1999 TB ₁₄₈	2003 11 24.27368	03 15 38.69	+19 05 07.5	20.1 V	703
1999 TY ₁₄₀	2003 11 26.24106	01 27 34.94	+11 41 01.6		699	1999 TB ₁₄₈	2003 11 24.27575	03 15 38.55	+19 05 07.9		699
1999 TY ₁₄₀	2003 11 26.26084	01 27 34.41	+11 41 00.4		699	1999 TB ₁₄₈	2003 11 24.28731	03 15 37.89	+19 05 03.3	19.1 V	703
1999 TJ ₁₄₁	2003 11 22.09785	23 12 42.15	-09 39 00.3	19.6	704	1999 TL ₁₄₉	2003 11 24.25628	04 38 54.59	+28 57 26.9	19.4	704
1999 TJ ₁₄₁	2003 11 22.11059	23 12 42.77	-09 38 47.6	19.8	704	1999 TL ₁₄₉	2003 11 24.26907	04 38 53.61	+28 57 26.6	19.8	704
1999 TJ ₁₄₁	2003 11 22.12326	23 12 43.27	-09 38 37.6	19.8	704	1999 TL ₁₄₉	2003 11 24.28166	04 38 52.65	+28 57 26.9	19.3	704
1999 TL ₁₄₁	2003 11 24.32195	07 29 22.40	+29 44 10.0	19.5	704	1999 TL ₁₄₉	2003 11 24.29417	04 38 51.73	+28 57 26.3	19.9	704
1999 TL ₁₄₁	2003 11 24.33459	07 29 22.28	+29 44 14.3	20.0	704	1999 TL ₁₄₉	2003 11 24.30706	04 38 50.70	+28 57 26.1	19.5	704
1999 TL ₁₄₁	2003 11 24.37216	07 29 21.68	+29 44 25.0	19.8	704	1999 TP ₁₄₉	2003 11 21.19913	01 57 55.97	+13 31 02.3	19.3	704
1999 TX ₁₄₁	1999 11 09.07650	00 40 05.53	+03 17 33.8	18.7	704	1999 TP ₁₄₉	2003 11 21.21200	01 57 55.48	+13 31 00.6	19.9	704
1999 TX ₁₄₁	1999 11 09.09089	00 40 05.23	+03 17 31.6	19.0	704	1999 TP ₁₄₉	2003 11 21.22533	01 57 54.88	+13 30 58.4	19.9	704
1999 TX ₁₄₁	1999 11 09.10527	00 40 05.08	+03 17 30.4	19.8	704	1999 TP ₁₄₉	2003 11 21.23832	01 57 54.33	+13 30 55.3	19.7	704
1999 TX ₁₄₁	1999 11 09.13407	00 40 04.64	+03 17 27.7	19.4	704	1999 TP ₁₄₉	2003 11 21.25107	01 57 53.86	+13 30 52.7	19.7	704
1999 TX ₁₄₁	1999 11 09.20954	00 40 03.65	+03 17 21.6	19.8 V	691	1999 TT ₁₄₉	2003 11 19.22710	02 27 28.18	+17 18 15.1	19.0 R	699
1999 TX ₁₄₁	1999 11 09.23288	00 40 03.33	+03 17 19.5	19.8 V	691	1999 TT ₁₄₉	2003 11 19.24621	02 27 27.21	+17 18 12.9		699
1999 TX ₁₄₁	1999 11 09.25423	00 40 03.03	+03 17 17.6	19.7 V	691	1999 TT ₁₄₉	2003 11 19.26538	02 27 26.27	+17 18 09.9		699
1999 TX ₁₄₁	1999 12 09.07032	00 48 04.82	+04 04 50.7	20.9 V	691	1999 TT ₁₄₉	2003 11 19.28462	02 27 25.19	+17 18 07.4		699
1999 TX ₁₄₁	1999 12 09.09227	00 48 05.67	+04 04 56.0	21.3 V	691	1999 TT ₁₄₉	2003 11 21.22578	02 25 54.52	+17 13 50.7	19.1 V	691
1999 TX ₁₄₁	1999 12 09.11379	00 48 06.69	+04 05 01.7	19.8 V	691	1999 TT ₁₄₉	2003 11 21.22846	02 25 54.38	+17 13 50.4	19.1 V	691
1999 TX ₁₄₁	2002 05 17.21713	14 41 50.78	-14 19 44.7	21.1 V	291	1999 TT ₁₄₉	2003 11 21.25312	02 25 53.19	+17 13 47.2	19.1 V	691
1999 TX ₁₄₁	2002 05 17.23806	14 41 49.60	-14 19 39.1	21.1 V	291	1999 TT ₁₄₉	2003 11 21.26063	02 25 52.82	+17 13 46.1	19.3 V	691
1999 TX ₁₄₁	2002 05 17.25923	14 41 48.34	-14 19 33.7	21.1 V	291	1999 TT ₁₄₉	2003 11 21.28473	02 25 51.66	+17 13 43.0	19.1 V	691
1999 TC ₁₄₂	2003 11 19.28665	03 02 19.88	+13 28 39.9	19.2 R	699	1999 TT ₁₄₉	2003 11 21.28730	02 25 51.44	+17 13 43.3	18.8 V	691
1999 TC ₁₄₂	2003 11 19.30244	03 02 18.97	+13 28 35.9		699	1999 TT ₁₄₉	2003 11 24.19311	02 23 46.88	+17 07		

1999 TE ₁₅₄	2003 11 21.33816	05 05 32.75	+24 56 31.0	20.3	704	1999 TB ₁₆₂	2003 11 24.27988	04 22 08.26	+18 44 49.0	699
1999 TE ₁₅₄	2003 11 21.35097	05 05 31.92	+24 56 32.0	20.3	704	1999 TH ₁₆₅	2003 11 21.25702	04 24 14.75	+30 22 49.8	19.3 704
1999 TE ₁₅₄	2003 11 21.36389	05 05 31.03	+24 56 34.4	20.5	704	1999 TH ₁₆₅	2003 11 21.26981	04 24 13.82	+30 22 48.4	18.7 704
1999 TE ₁₅₄	2003 11 23.29004	05 03 23.98	+24 57 55.5	19.5	704	1999 TH ₁₆₅	2003 11 21.28266	04 24 12.95	+30 22 47.0	18.7 704
1999 TE ₁₅₄	2003 11 23.30264	05 03 22.98	+24 57 55.0	19.8	704	1999 TH ₁₆₅	2003 11 21.29541	04 24 12.14	+30 22 46.4	18.5 704
1999 TE ₁₅₄	2003 11 23.31525	05 03 22.28	+24 57 54.3	20.4	704	1999 TH ₁₆₅	2003 11 21.30846	04 24 11.29	+30 22 45.5	18.6 704
1999 TE ₁₅₄	2003 11 23.32773	05 03 21.36	+24 57 55.9	19.8	704	1999 TH ₁₆₅	2003 11 21.42083	04 24 03.99	+30 22 35.3	18.2 644
1999 TE ₁₅₄	2003 11 26.32635	04 59 56.53	+24 59 31.3	20.0	704	1999 TH ₁₆₅	2003 11 21.42223	04 24 03.91	+30 22 35.1	18.3 644
1999 TE ₁₅₄	2003 11 26.33932	04 59 55.63	+24 59 32.2	19.8	704	1999 TH ₁₆₅	2003 11 21.44647	04 24 02.32	+30 22 32.7	18.2 644
1999 TE ₁₅₄	2003 11 26.35213	04 59 54.68	+24 59 31.9	19.9	704	1999 TH ₁₆₅	2003 11 21.45030	04 24 02.07	+30 22 32.4	18.3 644
1999 TE ₁₅₄	2003 11 26.36496	04 59 53.83	+24 59 31.9	20.0	704	1999 TH ₁₆₅	2003 11 21.47051	04 24 00.76	+30 22 30.1	18.6 644
1999 TG ₁₅₅	1995 09 20.18264	23 46 49.26	-00 36 44.4	18.7 V 8	809	1999 TH ₁₆₅	2003 11 21.47192	04 24 00.67	+30 22 30.2	18.6 644
1999 TG ₁₅₅	2001 04 16.27681	14 05 51.70	-04 53 44.0	18.5 R	699	1999 TH ₁₆₅	2003 11 23.33446	04 22 03.09	+30 19 23.5	18.4 704
1999 TG ₁₅₅	2001 04 16.31531	14 05 49.69	-04 53 24.1		699	1999 TH ₁₆₅	2003 11 23.34709	04 22 02.26	+30 19 22.2	18.8 704
1999 TG ₁₅₅	2001 04 16.35347	14 05 47.56	-04 53 05.6		699	1999 TH ₁₆₅	2003 11 23.35970	04 22 01.37	+30 19 20.6	19.2 704
1999 TG ₁₅₅	2001 04 16.39158	14 05 45.47	-04 52 46.5		699	1999 TH ₁₆₅	2003 11 23.37237	04 22 00.51	+30 19 19.1	18.9 704
1999 TG ₁₅₅	2001 05 24.24246	13 38 32.077	-01 17 37.72	20.10V	645	1999 TH ₁₆₅	2003 11 23.38513	04 21 59.66	+30 19 17.1	18.5 704
1999 TG ₁₅₅	2001 05 24.24593	13 38 31.996	-01 17 37.13	20.80	645	1999 TH ₁₆₅	2003 11 24.25485	04 21 04.04	+30 17 35.8	18.2 704
1999 TG ₁₅₅	2003 09 28.36428	05 03 48.22	+13 27 13.8	19.3	704	1999 TH ₁₆₅	2003 11 24.26764	04 21 03.16	+30 17 33.8	18.7 704
1999 TG ₁₅₅	2003 09 28.37762	05 03 49.04	+13 27 08.9	20.3	704	1999 TH ₁₆₅	2003 11 24.28023	04 21 02.29	+30 17 32.5	18.7 704
1999 TG ₁₅₅	2003 09 28.39030	05 03 49.73	+13 27 06.0	19.7	704	1999 TH ₁₆₅	2003 11 24.29274	04 21 01.49	+30 17 30.9	18.4 704
1999 TG ₁₅₅	2003 09 28.40318	05 03 50.49	+13 27 01.5	19.8	704	1999 TH ₁₆₅	2003 11 24.31289	04 21 00.03	+30 17 28.6	18.5 704
1999 TG ₁₅₅	2003 09 28.41596	05 03 51.14	+13 26 58.3	20.1	704	1999 TH ₁₆₅	2003 11 24.32554	04 20 59.25	+30 17 27.4	18.7 704
1999 TG ₁₅₅	2003 10 21.40193	05 19 30.47	+10 55 43.0	19.4	704	1999 TH ₁₆₅	2003 11 24.33801	04 20 58.38	+30 17 25.7	18.6 704
1999 TG ₁₅₅	2003 10 21.43709	05 19 31.02	+10 55 27.2	19.2	704	1999 TH ₁₆₅	2003 11 24.35062	04 20 57.55	+30 17 24.6	18.5 704
1999 TG ₁₅₅	2003 10 21.44885	05 19 31.27	+10 55 21.6	19.1	704	1999 TH ₁₆₅	2003 11 24.36306	04 20 56.67	+30 17 22.4	18.6 704
1999 TG ₁₅₅	2003 11 01.31935	05 20 59.62	+09 30 25.2	18.8	704	1999 TQ ₁₆₆	2003 11 24.31711	06 35 28.97	+29 12 06.3	19.3 704
1999 TG ₁₅₅	2003 11 01.33136	05 20 59.60	+09 30 19.2	18.8	704	1999 TQ ₁₆₆	2003 11 24.32984	06 35 28.48	+29 12 05.9	18.8 704
1999 TG ₁₅₅	2003 11 01.34328	05 20 59.53	+09 30 14.0	19.0	704	1999 TQ ₁₆₆	2003 11 24.34231	06 35 28.00	+29 12 06.3	18.8 704
1999 TG ₁₅₅	2003 11 01.35546	05 20 59.41	+09 30 08.5	19.0	704	1999 TQ ₁₆₆	2003 11 24.35490	06 35 27.43	+29 12 08.0	19.1 704
1999 TG ₁₅₅	2003 11 01.36737	05 20 59.29	+09 30 03.4	19.0	704	1999 TQ ₁₆₆	2003 11 24.36729	06 35 26.96	+29 12 08.1	19.2 704
1999 TG ₁₅₅	2003 11 09.61985	05 19 17.99	+08 24 55.1	19.2	608	1999 TQ ₁₆₆	2003 11 24.47994	06 35 22.45	+29 12 11.3	19.2 V 691
1999 TG ₁₅₅	2003 11 09.63104	05 19 17.68	+08 24 49.8	18.9	608	1999 TQ ₁₆₆	2003 11 24.50808	06 35 21.32	+29 12 11.8	19.3 V 691
1999 TG ₁₅₅	2003 11 09.64154	05 19 17.47	+08 24 44.9	19.4	608	1999 TQ ₁₆₆	2003 11 24.53551	06 35 20.22	+29 12 12.3	19.3 V 691
1999 TG ₁₅₅	2003 11 19.39058	05 14 22.36	+07 12 30.7	17.9	644	1999 TS ₁₆₆	2003 11 20.32836	04 29 07.88	+25 48 45.9	19.4 704
1999 TG ₁₅₅	2003 11 19.41536	05 14 21.31	+07 12 20.3	17.9	644	1999 TS ₁₆₆	2003 11 20.34140	04 29 07.09	+25 48 44.0	19.9 704
1999 TG ₁₅₅	2003 11 19.43593	05 14 20.45	+07 12 12.0	17.9	644	1999 TS ₁₆₆	2003 11 20.35441	04 29 06.14	+25 48 39.8	20.1 704
1999 TG ₁₅₅	2003 11 20.29338	05 13 46.59	+07 06 18.6	18.5	644	1999 TS ₁₆₆	2003 11 20.36750	04 29 05.22	+25 48 35.7	19.9 704
1999 TG ₁₅₅	2003 11 20.36352	05 13 43.54	+07 05 50.0	17.7	644	1999 TS ₁₆₆	2003 11 20.38042	04 29 04.36	+25 48 32.5	19.9 704
1999 TG ₁₅₅	2003 11 20.42630	05 13 40.80	+07 05 24.4	17.9	644	1999 TS ₁₆₆	2003 11 21.25757	04 28 06.81	+25 44 37.3	19.4 704
1999 TB ₁₅₆	2003 11 21.38913	07 06 26.61	+24 47 21.1	19.4	704	1999 TS ₁₆₆	2003 11 21.27037	04 28 05.98	+25 44 35.4	19.9 704
1999 TB ₁₅₆	2003 11 21.40222	07 06 26.40	+24 47 24.1	20.2	704	1999 TS ₁₆₆	2003 11 21.28321	04 28 05.06	+25 44 31.1	20.1 704
1999 TB ₁₅₆	2003 11 21.42863	07 06 25.96	+24 47 26.3	19.8	704	1999 TS ₁₆₆	2003 11 21.29596	04 28 04.26	+25 44 27.0	20.0 704
1999 TB ₁₅₆	2003 11 21.44159	07 06 25.74	+24 47 27.5	19.7	704	1999 TS ₁₆₆	2003 11 24.25556	04 24 46.32	+25 30 40.8	19.4 704
1999 TF ₁₅₆	2003 11 22.19439	02 41 00.92	+10 06 51.7	18.0	704	1999 TS ₁₆₆	2003 11 24.26835	04 24 45.52	+25 30 36.0	20.1 704
1999 TF ₁₅₆	2003 11 22.20712	02 41 00.27	+10 06 51.0	18.7	704	1999 TS ₁₆₆	2003 11 24.29345	04 24 43.76	+25 30 29.8	19.9 704
1999 TF ₁₅₆	2003 11 22.21977	02 40 59.73	+10 06 49.0	18.5	704	1999 TS ₁₆₆	2003 11 24.30635	04 24 42.87	+25 30 26.3	19.9 704
1999 TF ₁₅₆	2003 11 22.24494	02 40 58.45	+10 06 45.7	18.4	704	1999 TN ₁₆₇	2003 11 19.29159	04 12 02.14	+14 04 32.3	18.5 R 699
1999 TM ₁₅₆	2003 11 21.18234	01 49 02.10	-00 54 55.1	19.4 V	703	1999 TN ₁₆₇	2003 11 19.30751	04 12 01.16	+14 04 25.9	699
1999 TM ₁₅₆	2003 11 21.19590	01 49 01.80	-00 55 00.0	18.9 V	703	1999 TN ₁₆₇	2003 11 19.32326	04 12 00.13	+14 04 21.1	699
1999 TM ₁₅₆	2003 11 21.20941	01 49 01.39	-00 55 04.3	19.2 V	703	1999 TN ₁₆₇	2003 11 19.33900	04 11 59.23	+14 04 16.0	699
1999 TM ₁₅₆	2003 11 21.22291	01 49 01.20	-00 55 08.9	19.0 V	703	1999 TN ₁₆₇	2003 11 24.29517	04 07 02.34	+13 36 44.2	18.4 R 699
1999 TM ₁₅₆	2003 11 24.13044	01 48 07.99	-01 10 40.1	18.2	644	1999 TN ₁₆₇	2003 11 24.31276	04 07 01.22	+13 36 38.2	699
1999 TM ₁₅₆	2003 11 24.15156	01 48 07.61	-01 10 46.5	18.5	644	1999 TN ₁₆₇	2003 11 24.32857	04 07 00.25	+13 36 33.3	699
1999 TM ₁₅₆	2003 11 24.17214	01 48 07.23	-01 10 52.5	18.7	644	1999 TN ₁₆₇	2003 11 24.34433	04 06 59.30	+13 36 28.1	699
1999 TM ₁₅₆	2003 11 24.19597	01 48 06.70	-01 10 58.3	19.4 V	703	1999 TN ₁₆₇	2003 11 26.34661	04 04 57.98	+13 25 51.5	19.0 V 691
1999 TM ₁₅₆	2003 11 24.20722	01 48 06.53	-01 11 02.7	18.6 V	703	1999 TN ₁₆₇	2003 11 26.37575	04 04 56.15	+13 25 42.1	19.0 V 691
1999 TM ₁₅₆	2003 11 24.21847	01 48 06.32	-01 11 05.3	18.7 V	703	1999 TN ₁₆₇	2003 11 26.40270	04 04 54.46	+13 25 33.5	19.2 V 691
1999 TM ₁₅₆	2003 11 24.22972	01 48 06.09	-01 11 09.3	18.7 V	703	1999 TB ₁₆₈	2003 11 24.13871	23 44 46.76	+02 16 54.6	19.4 704
1999 TU ₁₅₆	2003 11 23.10361	01 35 57.28	+15 46 53.2	21.0 V	691	1999 TB ₁₆₈	2003 11 24.15123	23 44 46.93	+02 16 53.5	20.1 704
1999 TU ₁₅₆	2003 11 23.13737	01 35 56.59	+15 46 44.0	21.2 V	691	1999 TB ₁₆₈	2003 11 24.16373	23 44 47.15	+02 16 53.5	19.9 704
1999 TU ₁₅₆	2003 11 23.16625	01 35 56.00	+15 46 36.2	20.6 V	691	1999 TB ₁₆₈	2003 11 24.17631	23 44 47.38	+02 16 52.0	19.7 704
1999 TU ₁₅₆	2003 11 24.18818	01 35 39.05	+15 42 13.6	19.9	704	1999 TW ₁₆₉	2003 11 24.15362	03 20 27.36	+21 42 02.2	19.7 R 699
1999 TU ₁₅₆	2003 11 24.20219	01 35 38.77	+15 42 08.8	19.8	704	1999 TW ₁₆₉	2003 11 24.17114	03 20 26.10	+21 42 00.3	699
1999 TU ₁₅₆	2003 11 24.21449	01 35 38.57	+15 42 06.4	19.9	704	1999 TW ₁₆₉	2003 11 24.18865	03 20 25.08	+21 41 54.1	699
1999 TU ₁₅₆	2003 11 24.22698	01 35 38.36	+15 42 03.2	20.0	704	1999 TW ₁₆₉	2003 11 24.19869	03 20 24.34	+21 41 52.7	19.9 704
1999 TU ₁₅₆	2003 11 24.23938	01 35 38.03	+15 41 58.4	20.5	704	1999 TW ₁₆₉	2003 11 24.20627	03 20 24.03	+21 41 51.1	699
1999 TH ₁₅₇	2003 11 21.10061	22 55 01.76	-06 34 42.2	19.9	704	1999 TW ₁₆₉	2003 11 24.21107	03 20 23.67	+21 41 49.7	19.9 704
1999 TH ₁₅₇	2003 11 21.11342	22 55 02.01	-06 34 37.7	20.2	704	1999 TW ₁₆₉	2003 11 24.22357	03 20 22.85	+21 41 46.1	20.2 704
1999 TH ₁₅₇	2003 11 21.12619	22 55 02.25	-06 34 33.1	20.1	704	1999 TW ₁₆₉	2003 11 24.23598	03 20 22.05	+21 41 43.3	20.1 704
1999 TM ₁₅₇	2003 10 24.32511	04 23 30.63								

1999 TF ₁₇₅	2003 11 26.22792	01 46 03.13	+13 26 30.7	699	1999 TR ₁₈₇	2003 11 24.09399	22 26 17.76	-00 02 09.0	19.9	704
1999 TF ₁₇₅	2003 11 26.24681	01 46 02.61	+13 26 24.7	699	1999 TR ₁₈₇	2003 11 24.10643	22 26 18.18	-00 02 08.2	20.0	704
1999 TF ₁₇₅	2003 11 26.24763	01 46 02.58	+13 26 24.4	699	1999 TR ₁₈₇	2003 11 24.11894	22 26 18.77	-00 02 05.5	20.0	704
1999 TU ₁₇₆	2003 11 22.10464	01 33 20.93	+14 42 01.9	19.3 V	691	1999 TC ₁₈₈	2003 11 19.07342	22 27 33.67	-02 43 04.4	18.7 R
1999 TU ₁₇₆	2003 11 22.13376	01 33 19.32	+14 42 05.3	19.2 V	691	1999 TC ₁₈₈	2003 11 19.08669	22 27 34.44	-02 42 54.3	699
1999 TU ₁₇₆	2003 11 22.16294	01 33 17.75	+14 42 08.4	19.2 V	691	1999 TC ₁₈₈	2003 11 19.09991	22 27 35.30	-02 42 46.1	699
1999 TU ₁₇₆	2003 11 24.18707	01 31 33.79	+14 45 51.7	19.0	704	1999 TC ₁₈₈	2003 11 19.11303	22 27 36.26	-02 42 37.7	699
1999 TU ₁₇₆	2003 11 24.20160	01 31 33.06	+14 45 53.1	19.0	704	1999 TC ₁₈₈	2003 11 24.06942	22 33 22.09	-01 47 15.9	18.8
1999 TU ₁₇₆	2003 11 24.21390	01 31 32.41	+14 45 54.5	19.1	704	1999 TC ₁₈₈	2003 11 24.08183	22 33 22.88	-01 47 07.3	19.4
1999 TU ₁₇₆	2003 11 24.22639	01 31 31.84	+14 45 55.2	20.2	704	1999 TC ₁₈₈	2003 11 24.09435	22 33 23.79	-01 47 00.2	19.2
1999 TU ₁₇₆	2003 11 26.20235	01 29 56.41	+14 49 44.5	18.6 R	699	1999 TC ₁₈₈	2003 11 24.10679	22 33 24.74	-01 46 50.6	19.3
1999 TU ₁₇₆	2003 11 26.22214	01 29 55.48	+14 49 46.7	699	1999 TC ₁₈₈	2003 11 24.11930	22 33 25.62	-01 46 42.2	19.1	704
1999 TU ₁₇₆	2003 11 26.24187	01 29 54.54	+14 49 49.6	699	1999 TF ₁₈₉	2003 11 24.07088	22 56 25.12	-02 11 03.7	19.2	704
1999 TU ₁₇₆	2003 11 26.26166	01 29 53.61	+14 49 51.4	699	1999 TF ₁₈₉	2003 11 24.08334	22 56 25.53	-02 10 56.4	19.8	704
1999 TB ₁₇₇	2003 11 21.32493	04 59 50.77	+22 52 48.9	20.0	704	1999 TF ₁₈₉	2003 11 24.09579	22 56 26.03	-02 10 52.1	19.9
1999 TB ₁₇₇	2003 11 21.33790	04 59 50.04	+22 52 47.6	20.3	704	1999 TF ₁₈₉	2003 11 24.10821	22 56 26.57	-02 10 45.5	20.1
1999 TB ₁₇₇	2003 11 21.35071	04 59 49.22	+22 52 45.8	20.3	704	1999 TF ₁₈₉	2003 11 24.12072	22 56 26.99	-02 10 39.4	19.8
1999 TB ₁₇₇	2003 11 21.36364	04 59 48.44	+22 52 44.5	20.3	704	1999 TC ₁₈₉	2003 11 24.12402	23 21 35.58	+03 38 44.7	19.3
1999 TB ₁₇₇	2003 11 21.37647	04 59 47.62	+22 52 43.5	20.1	704	1999 TC ₁₈₉	2003 11 24.13663	23 21 35.85	+03 38 47.5	20.3
1999 TW ₁₇₇	2003 11 21.32545	05 01 09.97	+21 10 19.8	19.6	704	1999 TC ₁₈₉	2003 11 24.14919	23 21 36.03	+03 38 50.2	19.6
1999 TW ₁₇₇	2003 11 21.36415	05 01 07.51	+21 10 17.8	19.7	704	1999 TC ₁₈₉	2003 11 24.16172	23 21 36.37	+03 38 50.9	19.2
1999 TW ₁₇₇	2003 11 21.37698	05 01 06.68	+21 10 15.8	20.0	704	1999 TC ₁₉₀	2003 11 24.07219	23 06 55.55	+01 43 55.3	19.5
1999 TW ₁₇₇	2003 11 23.27692	04 59 07.84	+21 08 46.2	18.7	704	1999 TC ₁₉₀	2003 11 24.08466	23 06 55.98	+01 43 59.5	19.9
1999 TW ₁₇₇	2003 11 23.28944	04 59 06.85	+21 08 45.6	19.7	704	1999 TC ₁₉₀	2003 11 24.09710	23 06 56.38	+01 44 05.2	20.0
1999 TW ₁₇₇	2003 11 23.30203	04 59 06.12	+21 08 46.9	19.2	704	1999 TC ₁₉₀	2003 11 24.10953	23 06 56.82	+01 44 10.4	19.7
1999 TW ₁₇₇	2003 11 23.31465	04 59 05.19	+21 08 48.1	19.7	704	1999 TC ₁₉₀	2003 11 24.12204	23 06 57.34	+01 44 14.0	19.9
1999 TW ₁₇₇	2003 11 26.31338	04 55 51.13	+21 06 13.8	18.8	704	1999 TE ₁₉₀	2003 11 24.06705	22 12 51.38	-03 21 58.9	18.5
1999 TW ₁₇₇	2003 11 26.32597	04 55 50.24	+21 06 13.9	19.3	704	1999 TE ₁₉₀	2003 11 24.07940	22 12 52.12	-03 21 55.7	19.2
1999 TW ₁₇₇	2003 11 26.33894	04 55 49.36	+21 06 12.6	19.3	704	1999 TE ₁₉₀	2003 11 24.09199	22 12 52.86	-03 21 52.0	18.8
1999 TW ₁₇₇	2003 11 26.35175	04 55 48.52	+21 06 12.2	19.4	704	1999 TE ₁₉₀	2003 11 24.10443	22 12 53.55	-03 21 48.1	18.9
1999 TW ₁₇₇	2003 11 26.44755	04 55 42.01	+21 06 06.7	19.3 V	691	1999 TE ₁₉₀	2003 11 24.11694	22 12 54.25	-03 21 44.0	18.9
1999 TW ₁₇₇	2003 11 26.47821	04 55 39.95	+21 06 04.7	19.5 V	691	1999 TM ₁₉₁	2003 11 21.45943	10 50 10.99	+07 58 15.8	22.6 V
1999 TW ₁₇₇	2003 11 26.50845	04 55 37.92	+21 06 02.9	19.9 V	691	1999 TM ₁₉₁	2003 11 21.46662	10 50 11.49	+07 58 11.7	22.1 V
1999 TR ₁₇₈	2001 03 20.23676	11 11 46.43	+08 11 01.6	20.7 V	691	1999 TM ₁₉₁	2003 11 21.47379	10 50 12.03	+07 58 08.0	22.1 V
1999 TR ₁₇₈	2001 03 20.25822	11 11 45.20	+08 11 05.9	21.4 V	691	1999 TX ₁₉₄	2003 11 21.20321	02 33 50.32	+16 18 34.5	19.3
1999 TR ₁₇₈	2001 03 20.27951	11 11 44.01	+08 11 09.7	21.1 V	691	1999 TX ₁₉₄	2003 11 21.21623	02 33 49.68	+16 18 29.2	19.8
1999 TT ₁₇₈	2003 11 19.37532	08 29 39.09	+21 51 04.5	18.8 R	699	1999 TX ₁₉₄	2003 11 21.22935	02 33 49.06	+16 18 24.8	20.4
1999 TT ₁₇₈	2003 11 19.39528	08 29 40.17	+21 51 06.0	699	1999 TX ₁₉₄	2003 11 21.24232	02 33 48.44	+16 18 20.0	20.0	704
1999 TT ₁₇₈	2003 11 19.41532	08 29 41.36	+21 51 05.8	699	1999 TX ₁₉₄	2003 11 21.25511	02 33 47.89	+16 18 14.2	20.0	704
1999 TT ₁₇₈	2003 11 19.43534	08 29 42.51	+21 51 07.3	699	1999 TX ₁₉₄	2003 11 24.23160	02 31 46.49	+15 59 03.7	19.2 R	699
1999 TT ₁₇₈	2003 11 21.45154	08 31 40.37	+21 52 35.8	19.2	704	1999 TX ₁₉₄	2003 11 24.25079	02 31 45.64	+15 58 56.9	699
1999 TT ₁₇₈	2003 11 21.46445	08 31 41.10	+21 52 36.4	19.0	704	1999 TX ₁₉₄	2003 11 24.26990	02 31 44.85	+15 58 49.9	699
1999 TT ₁₇₈	2003 11 21.47763	08 31 41.79	+21 52 40.0	19.1	704	1999 TX ₁₉₄	2003 11 24.28901	02 31 44.16	+15 58 42.7	699
1999 TT ₁₇₈	2003 11 21.49081	08 31 42.57	+21 52 38.0	19.1	704	1999 TN ₁₉₆	2003 11 24.18972	01 50 38.14	+15 04 03.6	19.8
1999 TT ₁₇₈	2003 11 21.50712	08 31 43.38	+21 52 38.2	19.5	704	1999 TN ₁₉₆	2003 11 24.20349	01 50 37.72	+15 03 57.5	20.4
1999 TT ₁₇₈	2003 11 23.43478	08 33 29.76	+21 54 38.1	18.2 V	703	1999 TN ₁₉₆	2003 11 24.21591	01 50 37.33	+15 03 50.6	19.8
1999 TT ₁₇₈	2003 11 23.44617	08 33 30.31	+21 54 39.2	19.2 V	703	1999 TN ₁₉₆	2003 11 24.22840	01 50 36.92	+15 03 44.6	20.2
1999 TT ₁₇₈	2003 11 23.45750	08 33 30.91	+21 54 39.2	19.3 V	703	1999 TN ₁₉₆	2003 11 24.24068	01 50 36.55	+15 03 38.7	20.1
1999 TT ₁₇₈	2003 11 23.46884	08 33 31.52	+21 54 40.0	18.6 V	703	1999 TN ₁₉₆	2003 11 26.18748	01 49 41.28	+14 48 18.7	19.6 R
1999 TA ₁₇₉	2003 11 19.22628	02 42 53.78	+18 27 27.9	19.0 R	699	1999 TN ₁₉₆	2003 11 26.20734	01 49 40.69	+14 48 08.4	699
1999 TA ₁₇₉	2003 11 19.24539	02 42 52.70	+18 27 21.6	699	1999 TN ₁₉₆	2003 11 26.22709	01 49 40.19	+14 47 59.7	699	699
1999 TA ₁₇₉	2003 11 19.26457	02 42 51.58	+18 27 14.8	699	1999 TN ₁₉₆	2003 11 26.24681	01 49 39.52	+14 47 49.2	699	699
1999 TA ₁₇₉	2003 11 19.28378	02 42 50.50	+18 27 08.4	699	1999 TN ₁₉₆	2003 11 19.15313	02 32 21.89	+22 48 10.6	18.0 R	699
1999 TA ₁₇₉	2003 11 24.19472	02 38 25.97	+17 58 15.9	18.6	704	1999 TN ₁₉₆	2003 11 19.17075	02 32 21.00	+22 48 05.0	699
1999 TA ₁₇₉	2003 11 24.20717	02 38 25.36	+17 58 11.7	18.9	704	1999 TN ₁₉₆	2003 11 19.18830	02 32 20.13	+22 47 58.6	699
1999 TA ₁₇₉	2003 11 24.21958	02 38 24.67	+17 58 07.5	18.9	704	1999 TN ₁₉₆	2003 11 19.20588	02 32 19.21	+22 47 52.3	699
1999 TA ₁₇₉	2003 11 24.23207	02 38 24.00	+17 58 03.4	19.2	704	1999 TN ₁₉₆	2003 11 23.19903	02 29 18.59	+22 24 03.5	19.2 V
1999 TA ₁₇₉	2003 11 24.24444	02 38 23.32	+17 57 58.4	18.6	704	1999 TN ₁₉₆	2003 11 23.20320	02 29 18.38	+22 24 02.1	19.5 V
1999 TZ ₁₇₉	2003 11 21.32298	04 43 34.79	+19 54 30.6	18.3	704	1999 TN ₁₉₆	2003 11 23.20737	02 29 18.14	+22 24 00.4	19.3 V
1999 TZ ₁₇₉	2003 11 21.33600	04 43 34.03	+19 54 28.9	18.2	704	1999 TN ₁₉₆	2003 11 24.13977	02 28 39.77	+22 18 29.3	18.8 R
1999 TZ ₁₇₉	2003 11 21.34889	04 43 33.31	+19 54 27.6	18.6	704	1999 TN ₁₉₆	2003 11 24.14829	02 28 39.40	+22 18 26.3	18.7 R
1999 TZ ₁₇₉	2003 11 21.36172	04 43 32.56	+19 54 25.1	18.4	704	1999 TN ₁₉₆	2003 11 24.15680	02 28 39.03	+22 18 23.3	18.6 R
1999 TZ ₁₇₉	2003 11 21.37453	04 43 31.80	+19 54 23.3	18.5	704	1999 TN ₁₉₆	2003 11 24.15694	02 28 39.05	+22 18 23.1	18.4 R
1999 TZ ₁₇₉	2003 11 23.27585	04 41 44.88	+19 49 52.8	18.5	704	1999 TN ₁₉₆	2003 11 24.17450	02 28 38.27	+22 18 17.2	699
1999 TZ ₁₇₉	2003 11 23.28837	04 41 44.10	+19 49 50.7	18.6	704	1999 TN ₁₉₆	2003 11 24.19203	02 28 37.51	+22 18 11.0	699
1999 TZ ₁₇₉	2003 11 23.30096	04 41 43.34	+19 49 49.2	18.5	704	1999 TN ₁₉₆	2003 11 24.19370	02 28 37.39	+22 18 12.5	18.7
1999 TZ ₁₇₉	2003 11 23.31358	04 41 42.54	+19 49 47.6	18.5	704	1999 TN ₁₉₆	2003 11 24.20657	02 28 36.84	+22 18 07.6	18.8
1999 TZ ₁₇₉	2003 11 23.32606	04 41 41.84	+19 49 45.4	18.5	704	1999 TN ₁₉₆	2003 11 24.20958	02 28 36.77	+22 18 05.2	699
1999 TB ₁₈₁	2003 11 21.26515	03 57 45.25	+20 42 46.3	19.5	704	1999 TN ₁₉₆	2003 11 24.21899	02 28 36.29	+22 18 02.7	19.0
1999 TB ₁₈₁	2003 11 21.27827	03 57 44.38	+20 42 41.8	18.8	704	1999 TN ₁₉₆	2003 11 24.23148	02 28 35.75	+22 17 58.7	18.7
1999 TB ₁₈₁	2003 11 21.29071	03 57 43.56	+20 42 38.6	19.4	704	1999 TN ₁₉₆	2003 11 24.24385	02 28 35.21	+22 17 52.4	19.7
1999 TB ₁₈₁	2003 11 21.30374	03 57 42.67	+20 42 35.5	19.2	704	1999 TY ₁₉₆	2003 11 21.19293	01 0		

1999 TP ₁₉₈	2003 11 24.13403	01 07 45.10	+11 25 03.3	19.2	704	1999 TW ₂₀₈	2003 11 24.20041	02 10 27.86	+24 24 36.9	19.3	704
1999 TP ₁₉₈	2003 11 24.14671	01 07 44.78	+11 25 05.1	19.7	704	1999 TW ₂₀₈	2003 11 24.21278	02 10 27.46	+24 24 27.8	19.4	704
1999 TP ₁₉₈	2003 11 24.15925	01 07 44.52	+11 25 07.3	19.3	704	1999 TW ₂₀₈	2003 11 24.22528	02 10 26.93	+24 24 18.9	19.1	704
1999 TP ₁₉₈	2003 11 24.17167	01 07 44.31	+11 25 08.7	19.9	704	1999 TW ₂₀₈	2003 11 24.22951	02 10 26.87	+24 24 15.9	19.3	V 691
1999 TP ₁₉₈	2003 11 24.18415	01 07 43.95	+11 25 09.6	19.8	704	1999 TW ₂₀₈	2003 11 24.23769	02 10 26.52	+24 24 10.4	19.6	704
1999 TQ ₁₉₈	2003 11 21.19216	00 56 52.14	+08 21 49.3	19.8	704	1999 TA ₂₀₉	2003 11 24.07430	21 07 20.82	-07 46 46.7	19.6	704
1999 TQ ₁₉₈	2003 11 21.20488	00 56 51.79	+08 21 50.6	19.8	704	1999 TA ₂₀₉	2003 11 24.08677	21 07 21.81	-07 46 42.6	19.7	704
1999 TQ ₁₉₈	2003 11 21.21800	00 56 51.40	+08 21 51.4	19.7	704	1999 TA ₂₀₉	2003 11 24.09921	21 07 22.93	-07 46 35.8	19.9	704
1999 TQ ₁₉₈	2003 11 21.23104	00 56 51.03	+08 21 51.7	20.2	704	1999 TA ₂₀₉	2003 11 24.11172	21 07 24.11	-07 46 29.5	19.2	704
1999 TQ ₁₉₈	2003 11 21.24406	00 56 50.60	+08 21 53.3	19.8	704	1999 TD ₂₁₀	2003 11 21.22186	02 24 10.83	+34 15 17.9	17.4	644
1999 TR ₁₉₈	2003 11 19.06843	22 21 40.28	-19 30 18.8	18.5 R	699	1999 TD ₂₁₀	2003 11 21.28644	02 24 06.83	+34 15 02.1	17.4	644
1999 TR ₁₉₈	2003 11 19.08166	22 21 41.16	-19 30 07.4		699	1999 TD ₂₁₀	2003 11 21.29468	02 24 06.25	+34 14 59.8	17.4	704
1999 TR ₁₉₈	2003 11 19.09498	22 21 42.05	-19 29 56.0		699	1999 TD ₂₁₀	2003 11 21.30561	02 24 05.59	+34 14 57.0	17.6	704
1999 TR ₁₉₈	2003 11 19.10813	22 21 42.89	-19 29 44.1		699	1999 TD ₂₁₀	2003 11 21.31657	02 24 04.92	+34 14 54.2	17.8	704
1999 TR ₁₉₈	2003 11 26.06219	22 29 43.10	-17 47 49.1	19.1	704	1999 TD ₂₁₀	2003 11 21.32755	02 24 04.24	+34 14 51.2	17.6	704
1999 TR ₁₉₈	2003 11 26.07464	22 29 44.03	-17 47 38.5	19.6	704	1999 TD ₂₁₀	2003 11 21.33859	02 24 03.53	+34 14 48.3	17.6	704
1999 TR ₁₉₈	2003 11 26.08703	22 29 44.96	-17 47 28.1	19.3	704	1999 TD ₂₁₀	2003 11 21.35095	02 24 02.86	+34 14 46.1	17.5	644
1999 TR ₁₉₈	2003 11 26.09950	22 29 45.82	-17 47 16.6	19.4	704	1999 TJ ₂₁₀	2003 11 21.29468	02 24 39.33	+34 23 21.3	18.3	704
1999 TR ₁₉₈	2003 11 26.11191	22 29 46.66	-17 47 04.7	18.8	704	1999 TJ ₂₁₀	2003 11 21.30561	02 24 38.65	+34 23 18.6	18.4	704
1999 TU ₁₉₈	2003 11 24.12873	00 06 43.11	+06 39 22.0	19.1	704	1999 TJ ₂₁₀	2003 11 21.31657	02 24 37.93	+34 23 16.2	18.5	704
1999 TU ₁₉₈	2003 11 24.14132	00 06 43.63	+06 39 25.1	19.3	704	1999 TJ ₂₁₀	2003 11 21.32755	02 24 37.24	+34 23 14.3	18.6	704
1999 TU ₁₉₈	2003 11 24.15391	00 06 44.08	+06 39 30.0	20.0	704	1999 TJ ₂₁₀	2003 11 21.33859	02 24 36.55	+34 23 11.6	18.6	704
1999 TU ₁₉₈	2003 11 24.16642	00 06 44.65	+06 39 33.1	19.5	704	1999 TT ₂₁₁	2003 11 26.19906	01 23 51.17	+02 30 49.9	18.6 R	699
1999 TU ₁₉₈	2003 11 24.17891	00 06 45.21	+06 39 37.4	19.7	704	1999 TT ₂₁₁	2003 11 26.21885	01 23 50.79	+02 30 50.7		699
1999 TR ₁₉₉	2003 11 21.38966	07 10 36.36	+23 29 51.9	19.3	704	1999 TT ₂₁₁	2003 11 26.23863	01 23 50.32	+02 30 51.6		699
1999 TR ₁₉₉	2003 11 21.41584	07 10 35.94	+23 29 50.8	19.6	704	1999 TT ₂₁₁	2003 11 26.25837	01 23 49.93	+02 30 52.4		699
1999 TR ₁₉₉	2003 11 21.42915	07 10 35.70	+23 29 48.6	19.9	704	1999 TY ₂₁₂	2003 11 19.06349	22 38 30.71	-06 17 52.4	19.6 R	699
1999 TR ₁₉₉	2003 11 21.44221	07 10 35.45	+23 29 47.1	19.5	704	1999 TY ₂₁₂	2003 11 19.07672	22 38 31.22	-06 17 47.4		699
1999 TK ₂₀₀	2003 11 21.20046	02 16 53.20	+15 09 06.5	18.6	704	1999 TY ₂₁₂	2003 11 19.08999	22 38 31.76	-06 17 43.5		699
1999 TK ₂₀₀	2003 11 21.21350	02 16 52.39	+15 09 08.3	19.2	704	1999 TY ₂₁₂	2003 11 19.10321	22 38 32.52	-06 17 35.9		699
1999 TK ₂₀₀	2003 11 21.22673	02 16 51.61	+15 09 10.9	18.8	704	1999 TA ₂₁₃	2003 11 19.26260	04 28 57.22	+30 44 22.2	19.0	704
1999 TK ₂₀₀	2003 11 21.23972	02 16 50.84	+15 09 12.9	18.9	704	1999 TA ₂₁₃	2003 11 19.27520	04 28 56.34	+30 44 22.2	19.3	704
1999 TK ₂₀₀	2003 11 21.25252	02 16 50.04	+15 09 14.9	18.8	704	1999 TA ₂₁₃	2003 11 19.28768	04 28 55.46	+30 44 22.8	19.2	704
1999 TV ₂₀₀	2003 11 21.32221	04 29 59.29	+18 28 54.3	19.3	704	1999 TA ₂₁₃	2003 11 19.31317	04 28 53.65	+30 44 22.5	19.0	704
1999 TV ₂₀₀	2003 11 21.33522	04 29 58.51	+18 28 50.8	19.1	704	1999 TA ₂₁₃	2003 11 21.42083	04 26 29.10	+30 44 37.0	18.6	644
1999 TV ₂₀₀	2003 11 21.34811	04 29 57.55	+18 28 49.0	19.7	704	1999 TA ₂₁₃	2003 11 21.42223	04 26 29.01	+30 44 37.1	18.5	644
1999 TV ₂₀₀	2003 11 21.36094	04 29 56.61	+18 28 45.7	19.5	704	1999 TA ₂₁₃	2003 11 21.44647	04 26 27.26	+30 44 36.8	18.5	644
1999 TV ₂₀₀	2003 11 21.37376	04 29 55.81	+18 28 41.8	19.6	704	1999 TA ₂₁₃	2003 11 21.45030	04 26 26.99	+30 44 36.7	18.6	644
1999 TV ₂₀₀	2003 11 23.27466	04 27 49.14	+18 21 03.7	18.0	704	1999 TA ₂₁₃	2003 11 21.47051	04 26 25.53	+30 44 36.5	18.9	644
1999 TV ₂₀₀	2003 11 23.28718	04 27 48.25	+18 21 00.5	18.5	704	1999 TA ₂₁₃	2003 11 21.47192	04 26 25.45	+30 44 36.2	18.3	644
1999 TV ₂₀₀	2003 11 23.29969	04 27 47.37	+18 20 57.5	18.6	704	1999 TC ₂₁₃	2003 11 21.32833	05 36 39.56	+23 56 31.7	19.1	704
1999 TV ₂₀₀	2003 11 23.31228	04 27 46.51	+18 20 54.1	18.8	704	1999 TC ₂₁₃	2003 11 21.34140	05 36 38.90	+23 56 30.0	19.3	704
1999 TV ₂₀₀	2003 11 23.32486	04 27 45.68	+18 20 51.4	18.6	704	1999 TC ₂₁₃	2003 11 21.35421	05 36 38.34	+23 56 28.8	19.4	704
1999 TW ₂₀₀	2003 11 24.25390	04 06 23.20	+27 34 41.3	18.3	704	1999 TC ₂₁₃	2003 11 21.36709	05 36 37.79	+23 56 27.8	19.8	704
1999 TW ₂₀₀	2003 11 24.26665	04 06 22.23	+27 34 38.6	18.4	704	1999 TC ₂₁₃	2003 11 21.37986	05 36 37.20	+23 56 26.4	19.5	704
1999 TW ₂₀₀	2003 11 24.27918	04 06 21.26	+27 34 34.6	18.7	704	1999 TC ₂₁₃	2003 11 23.28016	05 35 12.82	+23 53 10.4	19.2	704
1999 TW ₂₀₀	2003 11 24.29179	04 06 20.35	+27 34 31.6	18.8	704	1999 TC ₂₁₃	2003 11 23.29274	05 35 12.11	+23 53 08.9	19.7	704
1999 TW ₂₀₀	2003 11 24.30469	04 06 19.36	+27 34 27.6	18.6	704	1999 TC ₂₁₃	2003 11 23.30527	05 35 11.52	+23 53 06.3	19.6	704
1999 TX ₂₀₀	2003 11 21.33432	03 43 49.51	+12 12 01.1	19.6 V	291	1999 TC ₂₁₃	2003 11 23.31789	05 35 10.97	+23 53 05.4	19.4	704
1999 TX ₂₀₀	2003 11 21.34201	03 43 48.99	+12 11 58.5	19.6 V	291	1999 TC ₂₁₃	2003 11 23.33053	05 35 10.29	+23 53 03.1	19.5	704
1999 TX ₂₀₀	2003 11 21.34930	03 43 48.51	+12 11 56.0	19.7 V	291	1999 TJ ₂₁₃	2003 11 21.32324	04 41 31.38	+23 24 55.0	19.8	704
1999 TX ₂₀₀	2003 11 24.18926	03 40 51.77	+11 55 53.6	19.6 V	291	1999 TJ ₂₁₃	2003 11 21.34915	04 41 29.57	+23 24 50.2	19.9	704
1999 TX ₂₀₀	2003 11 24.19672	03 40 51.28	+11 55 51.3	19.7 V	291	1999 TJ ₂₁₃	2003 11 21.36198	04 41 28.69	+23 24 46.8	19.9	704
1999 TX ₂₀₀	2003 11 24.20388	03 40 50.83	+11 55 48.9	19.5 V	291	1999 TJ ₂₁₃	2003 11 21.37491	04 41 27.90	+23 24 45.0	19.8	704
1999 TX ₂₀₀	2003 11 24.30268	03 40 44.43	+11 55 14.3	19.1 R	699	1999 TJ ₂₁₃	2003 11 23.31427	04 39 20.99	+23 18 32.0	19.2	704
1999 TX ₂₀₀	2003 11 24.32024	03 40 43.32	+11 55 10.0		699	1999 TJ ₂₁₃	2003 11 23.32448	04 39 20.33	+23 18 31.1	19.7	704
1999 TX ₂₀₀	2003 11 24.33608	03 40 42.33	+11 55 05.5		699	1999 TJ ₂₁₃	2003 11 23.33372	04 39 19.71	+23 18 27.6	19.7	704
1999 TX ₂₀₀	2003 11 24.35181	03 40 41.43	+11 54 59.8		699	1999 TJ ₂₁₃	2003 11 23.34261	04 39 19.04	+23 18 27.1	19.6	704
1999 TS ₂₀₁	2003 11 19.22628	02 39 28.86	+15 53 13.3	19.5 R	699	1999 TJ ₂₁₃	2003 11 23.35164	04 39 18.52	+23 18 24.9	19.7	704
1999 TS ₂₀₁	2003 11 19.24539	02 39 27.86	+15 53 07.2		699	1999 TJ ₂₁₃	2003 11 26.25109	04 36 04.99	+23 08 40.1	19.6	704
1999 TS ₂₀₁	2003 11 19.26457	02 39 26.81	+15 53 02.2		699	1999 TJ ₂₁₃	2003 11 26.26383	04 36 04.10	+23 08 38.2	19.9	704
1999 TS ₂₀₁	2003 11 19.28378	02 39 25.80	+15 52 56.3		699	1999 TJ ₂₁₃	2003 11 26.27645	04 36 03.27	+23 08 34.9	20.0	704
1999 TS ₂₀₁	2003 11 21.20303	02 37 53.01	+15 43 01.8	19.2	704	1999 TJ ₂₁₃	2003 11 26.28924	04 36 02.39	+23 08 31.7	19.8	704
1999 TS ₂₀₁	2003 11 21.21610	02 37 52.35	+15 42 57.6	19.7	704	1999 TJ ₂₁₃	2003 11 26.30226	04 36 01.45	+23 08 29.1	19.6	704
1999 TS ₂₀₁	2003 11 21.22922	02 37 51.74	+15 42 54.1	20.0	704	1999 TQ ₂₁₃	2003 11 21.32662	05 21 22.18	+22 50 50.1	19.1	704
1999 TS ₂₀₁	2003 11 21.24219	02 37 51.08	+15 42 50.1	19.6	704	1999 TQ ₂₁₃	2003 11 21.33959	05 21 21.52	+22 50 48.2	19.3	704
1999 TS ₂₀₁	2003 11 21.25498	02 37 50.48	+15 42 45.8	20.0	704	1999 TQ ₂₁₃	2003 11 21.35240	05 21 20.82	+22 50 45.8	19.7	704
1999 TS ₂₀₁	2003 11 22.24547	02 37 04.40	+15 37 47.4	20.2 R	460	1999 TQ ₂₁₃	2003 11 21.36539	05 21 20.16	+22 50 43.6	19.6	704
1999 TS ₂₀₁	2003 11 22.25419	02 37 04.00	+15 37 45.4	19.5 R	460	1999 TQ ₂₁₃	2003 11 21.37816	05 21 19.47	+22 50 41.8</		

1999 TJ ₂₁₇	2003 11 19.17075	02 28 53.11	+22 19 14.4	699	1999 TR ₂₂₉	2003 11 21.31102	02 54 50.17	+13 57 32.4	19.5	704	
1999 TJ ₂₁₇	2003 11 19.18830	02 28 52.13	+22 19 10.9	699	1999 TG ₂₃₀	2003 11 21.32728	05 28 11.73	+24 55 26.7	19.7	704	
1999 TJ ₂₁₇	2003 11 19.20588	02 28 51.21	+22 19 08.2	699	1999 TG ₂₃₀	2003 11 21.34024	05 28 10.92	+24 55 28.0	20.1	704	
1999 TJ ₂₁₇	2003 11 24.15777	02 25 03.57	+22 03 49.0	18.4 R	699	1999 TG ₂₃₀	2003 11 21.35305	05 28 10.18	+24 55 29.6	20.0	704
1999 TJ ₂₁₇	2003 11 24.17534	02 25 02.76	+22 03 45.5	699	1999 TG ₂₃₀	2003 11 21.36605	05 28 09.37	+24 55 31.2	20.1	704	
1999 TJ ₂₁₇	2003 11 24.19287	02 25 01.98	+22 03 42.0	699	1999 TG ₂₃₀	2003 11 21.37881	05 28 08.57	+24 55 33.3	20.0	704	
1999 TJ ₂₁₇	2003 11 24.19370	02 25 01.90	+22 03 44.1	19.2	704	1999 TG ₂₃₀	2003 11 23.30419	05 26 12.02	+25 00 06.9	20.0	704
1999 TJ ₂₁₇	2003 11 24.20657	02 25 01.29	+22 03 39.9	19.8	704	1999 TG ₂₃₀	2003 11 23.31680	05 26 11.10	+25 00 08.9	19.6	704
1999 TJ ₂₁₇	2003 11 24.21041	02 25 01.17	+22 03 39.0	699	1999 TG ₂₃₀	2003 11 23.32943	05 26 10.31	+25 00 11.5	19.9	704	
1999 TJ ₂₁₇	2003 11 24.21899	02 25 00.78	+22 03 37.8	20.0	704	1999 TJ ₂₃₁	2003 11 19.43913	08 36 58.82	+10 21 21.0	19.0 R	699
1999 TJ ₂₁₇	2003 11 24.23148	02 25 00.14	+22 03 37.5	20.3	704	1999 TJ ₂₃₁	2003 11 19.45321	08 36 59.36	+10 21 17.4	699	699
1999 TJ ₂₁₇	2003 11 24.24385	02 24 59.61	+22 03 32.6	20.0	704	1999 TJ ₂₃₁	2003 11 19.46730	08 37 00.13	+10 21 14.8	699	699
1999 TL ₂₁₇	2003 11 21.19493	01 20 22.66	+05 34 32.0	19.7	704	1999 TJ ₂₃₁	2003 11 19.48138	08 37 00.75	+10 21 10.0	699	699
1999 TL ₂₁₇	2003 11 21.20768	01 20 22.42	+05 34 27.3	19.4	704	1999 TA ₂₃₃	2003 11 26.12673	00 32 56.04	-14 19 02.6	19.5	704
1999 TL ₂₁₇	2003 11 21.22102	01 20 22.17	+05 34 23.1	19.7	704	1999 TA ₂₃₃	2003 11 26.13915	00 32 56.25	-14 18 59.6	19.6	704
1999 TL ₂₁₇	2003 11 21.23389	01 20 21.97	+05 34 18.8	19.8	704	1999 TA ₂₃₃	2003 11 26.15152	00 32 56.25	-14 18 55.4	19.8	704
1999 TL ₂₁₇	2003 11 21.24691	01 20 21.69	+05 34 15.2	19.7	704	1999 TA ₂₃₃	2003 11 26.16394	00 32 56.48	-14 18 53.0	19.9	704
1999 TW ₂₁₇	2003 11 23.26813	03 36 13.70	+27 38 20.7	19.0	704	1999 TA ₂₃₃	2003 11 26.17637	00 32 56.52	-14 18 49.4	20.1	704
1999 TW ₂₁₇	2003 11 23.27687	03 36 13.14	+27 38 18.3	18.9	704	1999 TB ₂₃₃	2003 11 23.23087	01 49 18.61	-13 21 06.4	18.1 V	703
1999 TW ₂₁₇	2003 11 23.28563	03 36 12.43	+27 38 19.4	19.1	704	1999 TB ₂₃₃	2003 11 23.24110	01 49 18.21	-13 21 01.8	18.2 V	703
1999 TW ₂₁₇	2003 11 23.29492	03 36 11.85	+27 38 18.5	19.2	704	1999 TB ₂₃₃	2003 11 23.25132	01 49 17.97	-13 20 58.4	18.9 V	703
1999 TW ₂₁₇	2003 11 23.30447	03 36 11.14	+27 38 18.5	19.2	704	1999 TB ₂₃₃	2003 11 23.26155	01 49 17.59	-13 20 56.3	18.6 V	703
1999 TW ₂₁₇	2003 11 24.19939	03 35 10.78	+27 37 17.5	19.8	704	1999 TB ₂₃₃	2003 11 26.18876	01 47 54.62	-13 03 57.2	17.8	704
1999 TW ₂₁₇	2003 11 24.21178	03 35 10.02	+27 37 17.3	19.9	704	1999 TB ₂₃₃	2003 11 26.20029	01 47 54.29	-13 03 53.6	18.4	704
1999 TW ₂₁₇	2003 11 24.22428	03 35 09.15	+27 37 16.9	19.4	704	1999 TB ₂₃₃	2003 11 26.21200	01 47 53.91	-13 03 49.6	18.5	704
1999 TW ₂₁₇	2003 11 24.23669	03 35 08.27	+27 37 15.6	19.6	704	1999 TB ₂₃₃	2003 11 26.22307	01 47 53.64	-13 03 45.6	18.1	704
1999 TW ₂₁₇	2003 11 24.24906	03 35 07.49	+27 37 14.9	19.4	704	1999 TB ₂₃₃	2003 11 26.23524	01 47 53.33	-13 03 40.1	18.3	704
1999 TM ₂₁₈	2003 11 24.26103	05 36 08.22	+27 36 09.1	19.3	704	1999 TY ₂₃₄	2003 11 19.22544	02 52 41.99	+17 20 53.2	19.2 R	699
1999 TM ₂₁₈	2003 11 24.27359	05 36 07.41	+27 36 09.8	20.3	704	1999 TY ₂₃₄	2003 11 19.24455	02 52 40.65	+17 20 53.5	699	699
1999 TM ₂₁₈	2003 11 24.28618	05 36 06.77	+27 36 12.4	20.4	704	1999 TY ₂₃₄	2003 11 19.26372	02 52 39.43	+17 20 52.8	699	699
1999 TM ₂₁₈	2003 11 24.31156	05 36 05.38	+27 36 14.8	20.0	704	1999 TY ₂₃₄	2003 11 19.28293	02 52 38.10	+17 20 52.0	699	699
1999 TT ₂₁₈	2003 11 19.21038	02 29 02.62	+19 42 31.0	19.4 R	699	1999 TY ₂₃₄	2003 11 21.25904	02 50 31.58	+17 20 03.6	19.6	704
1999 TT ₂₁₈	2003 11 19.22961	02 29 01.48	+19 42 27.0	699	1999 TY ₂₃₄	2003 11 21.27198	02 50 30.74	+17 20 04.3	19.1	704	
1999 TT ₂₁₈	2003 11 19.24871	02 29 00.33	+19 42 23.9	699	1999 TY ₂₃₄	2003 11 21.28468	02 50 30.00	+17 20 04.0	19.4	704	
1999 TT ₂₁₈	2003 11 19.26785	02 28 59.21	+19 42 20.3	699	1999 TY ₂₃₄	2003 11 21.29743	02 50 29.06	+17 20 02.9	19.7	704	
1999 TT ₂₁₈	2003 11 23.20167	02 25 22.91	+19 30 46.2	19.7 V	691	1999 TY ₂₃₄	2003 11 21.31063	02 50 28.21	+17 20 03.1	19.5	704
1999 TT ₂₁₈	2003 11 23.24898	02 25 20.34	+19 30 37.9	19.8 V	691	1999 TY ₂₃₄	2003 11 24.25079	02 47 27.59	+17 18 55.8	19.3	704
1999 TT ₂₁₈	2003 11 23.27668	02 25 18.94	+19 30 34.1	19.0 V	691	1999 TY ₂₃₄	2003 11 24.26352	02 47 26.78	+17 18 54.8	19.4	704
1999 TT ₂₁₈	2003 11 24.19347	02 24 31.22	+19 27 57.1	19.4	704	1999 TY ₂₃₄	2003 11 24.27607	02 47 26.04	+17 18 56.0	19.7	704
1999 TT ₂₁₈	2003 11 24.20634	02 24 30.51	+19 27 53.6	19.5	704	1999 TY ₂₃₄	2003 11 24.28869	02 47 25.37	+17 18 55.4	20.3	704
1999 TT ₂₁₈	2003 11 24.21404	02 24 30.13	+19 27 49.2	19.0 R	699	1999 TF ₂₃₅	2003 11 26.45294	05 01 28.75	+19 16 32.7	20.3 V	691
1999 TT ₂₁₈	2003 11 24.21875	02 24 29.85	+19 27 50.5	19.7	704	1999 TF ₂₃₅	2003 11 26.48351	05 01 26.68	+19 16 31.5	20.3 V	691
1999 TT ₂₁₈	2003 11 24.23124	02 24 29.21	+19 27 47.9	19.9	704	1999 TF ₂₃₅	2003 11 26.51417	05 01 24.80	+19 16 32.5	19.5 V	691
1999 TT ₂₁₈	2003 11 24.23326	02 24 29.07	+19 27 45.5	699	1999 TD ₂₃₆	2003 11 21.19358	01 09 06.27	+06 01 30.5	19.1	704	
1999 TT ₂₁₈	2003 11 24.24361	02 24 28.49	+19 27 46.3	19.7	704	1999 TD ₂₃₆	2003 11 21.20631	01 09 05.93	+06 01 31.6	18.8	704
1999 TT ₂₁₈	2003 11 24.25242	02 24 28.07	+19 27 42.5	699	1999 TD ₂₃₆	2003 11 21.21971	01 09 05.51	+06 01 32.5	19.0	704	
1999 TT ₂₁₈	2003 11 24.27155	02 24 27.01	+19 27 40.1	699	1999 TD ₂₃₆	2003 11 21.23247	01 09 05.17	+06 01 33.0	19.2	704	
1999 TT ₂₂₀	2003 11 23.33434	04 19 20.13	+30 57 02.6	18.8	704	1999 TF ₂₃₆	2003 11 21.24561	01 09 04.76	+06 01 33.3	19.4	704
1999 TT ₂₂₀	2003 11 23.33446	04 19 20.12	+30 57 03.3	18.7	704	1999 TF ₂₃₆	2003 11 26.22589	03 50 14.03	+09 00 47.5	19.0 V	691
1999 TT ₂₂₀	2003 11 23.34697	04 19 19.21	+30 57 00.9	18.8	704	1999 TF ₂₃₆	2003 11 26.25261	03 50 12.37	+09 00 43.1	19.0 V	691
1999 TT ₂₂₀	2003 11 23.34709	04 19 19.17	+30 57 01.2	19.0	704	1999 TF ₂₃₆	2003 11 26.27988	03 50 10.69	+09 00 38.7	19.1 V	691
1999 TT ₂₂₀	2003 11 23.35958	04 19 18.31	+30 56 58.3	19.7	704	1999 TJ ₂₃₉	2003 11 24.32266	07 44 05.45	+27 34 38.1	18.1	704
1999 TT ₂₂₀	2003 11 23.35970	04 19 18.30	+30 56 58.5	19.5	704	1999 TJ ₂₃₉	2003 11 24.36035	07 44 05.87	+27 34 52.6	18.4	704
1999 TT ₂₂₀	2003 11 24.31289	04 18 12.72	+30 54 22.5	18.6	704	1999 TJ ₂₃₉	2003 11 24.37287	07 44 05.95	+27 34 57.4	18.4	704
1999 TT ₂₂₀	2003 11 24.32554	04 18 11.86	+30 54 20.6	18.7	704	1999 TN ₂₄₁	2003 11 21.33056	06 01 19.80	+24 22 45.4	19.5	704
1999 TT ₂₂₀	2003 11 24.33801	04 18 10.93	+30 54 18.6	18.9	704	1999 TN ₂₄₁	2003 11 21.34367	06 01 19.23	+24 22 49.8	19.7	704
1999 TT ₂₂₀	2003 11 24.35062	04 18 10.01	+30 54 15.8	19.1	704	1999 TN ₂₄₁	2003 11 21.35653	06 01 18.76	+24 22 53.6	19.9	704
1999 TT ₂₂₀	2003 11 24.36306	04 18 09.12	+30 54 14.1	18.7	704	1999 TN ₂₄₁	2003 11 21.36938	06 01 18.20	+24 22 57.6	19.8	704
1999 TU ₂₂₀	2003 11 24.31389	05 52 17.65	+27 43 36.7	18.1	704	1999 TN ₂₄₁	2003 11 21.38229	06 01 17.84	+24 23 02.0	20.4	704
1999 TU ₂₂₀	2003 11 24.32654	05 52 17.04	+27 43 35.2	18.8	704	1999 TN ₂₄₁	2003 11 23.28221	06 00 02.36	+24 32 26.3	18.8	704
1999 TU ₂₂₀	2003 11 24.33901	05 52 16.48	+27 43 34.2	18.5	704	1999 TN ₂₄₁	2003 11 23.29481	06 00 01.83	+24 32 30.3	19.2	704
1999 TU ₂₂₀	2003 11 24.35163	05 52 15.88	+27 43 33.8	18.7	704	1999 TN ₂₄₁	2003 11 23.30741	06 00 01.26	+24 32 34.0	18.8	704
1999 TU ₂₂₀	2003 11 24.36406	05 52 15.33	+27 43 31.9	18.9	704	1999 TN ₂₄₁	2003 11 23.31994	06 00 00.66	+24 32 37.9	19.2	704
1999 TB ₂₂₁	2003 11 19.20531	03 31 08.21	+31 04 38.9	17.9	644	1999 TN ₂₄₁	2003 11 23.33259	06 00 00.11	+24 32 42.2	18.9	704
1999 TB ₂₂₁	2003 11 19.26770	03 31 04.42	+31 04 03.4	18.0	644	1999 TP ₂₄₁	2003 11 24.09213	01 15 17.72	-01 51 20.2	19.7	644
1999 TB ₂₂₁	2003 11 19.33334	03 31 00.44	+31 03 25.8	18.5	644	1999 TP ₂₄₁	2003 11 24.11360	01 15 17.77	-01 51 12.1	19.5	644
1999 TB ₂₂₁	2003 11 20.26408	03 30 07.90	+30 54 27.2	18.8	704	1999 TP ₂₄₁	2003 11 24.13462	01 15 17.83	-01 51 04.6	19.0	644
1999 TB ₂₂₁	2003 11 20.27662	03 30 07.15	+30 54 20.0	18.9	704	1999 TT ₂₄₁	2003 11 24.09213	01 10 32.29	-01 59 20.4	19.9	644
1999 TB ₂₂₁	2003 11 20.28909	03 30 06.34	+30 54 12.5	18.8	704	1999 TT ₂₄₁	2003 11 24.11360	01 10 32.02	-01 59 17.2	19.5	644
1999 TB ₂₂₁	2										

1999 TO ₂₄₈	2003 11 26.23863	01 23 01.92	+01 28 52.4	699	1999 TT ₂₆₉	2003 11 23.31014	04 07 00.49	+20 30 59.1	18.7	704
1999 TO ₂₄₈	2003 11 26.25837	01 23 02.32	+01 28 45.0	699	1999 TT ₂₆₉	2003 11 23.32272	04 06 59.68	+20 30 55.2	19.0	704
1999 TD ₂₅₁	2003 11 21.15046	01 43 28.62	+26 11 11.5	18.1	1999 TZ ₂₇₀	2003 11 21.33716	04 48 26.33	+19 45 13.0	19.9	704
1999 TD ₂₅₁	2003 11 21.17488	01 43 27.47	+26 11 04.6	18.0	1999 TZ ₂₇₀	2003 11 21.35006	04 48 25.45	+19 45 09.1	20.2	704
1999 TD ₂₅₁	2003 11 21.19608	01 43 26.49	+26 10 58.8	18.1	1999 TZ ₂₇₀	2003 11 21.36298	04 48 24.58	+19 45 04.2	20.4	704
1999 TD ₂₅₁	2003 11 22.17099	01 42 42.83	+26 06 27.1	18.3	1999 TZ ₂₇₀	2003 11 21.37581	04 48 23.76	+19 44 59.4	20.5	704
1999 TD ₂₅₁	2003 11 22.18095	01 42 42.29	+26 06 22.9	18.6	1999 TZ ₂₇₀	2003 11 24.37405	04 45 06.19	+19 27 27.6	20.1	691
1999 TD ₂₅₁	2003 11 22.19215	01 42 41.90	+26 06 20.3	18.6	1999 TZ ₂₇₀	2003 11 24.41269	04 45 03.53	+19 27 13.7	19.7	V 691
1999 TD ₂₅₁	2003 11 22.20212	01 42 41.31	+26 06 17.8	18.6	1999 TZ ₂₇₀	2003 11 24.45120	04 45 00.89	+19 26 59.9	20.0	V 691
1999 TX ₂₅₁	2003 11 26.07713	22 46 10.51	-19 40 56.5	20.2	1999 TB ₂₇₁	2003 11 24.30075	03 17 23.07	+30 16 50.9	17.5	V 703
1999 TX ₂₅₁	2003 11 26.08951	22 46 11.03	-19 40 48.4	19.9	1999 TB ₂₇₁	2003 11 24.31213	03 17 22.28	+30 16 46.9	17.8	V 703
1999 TX ₂₅₁	2003 11 26.10198	22 46 11.71	-19 40 39.8	20.1	1999 TB ₂₇₁	2003 11 24.32348	03 17 21.47	+30 16 44.0	18.4	V 703
1999 TZ ₂₅₁	2003 11 24.41668	09 03 10.67	+10 36 18.4	20.7	1999 TB ₂₇₁	2003 11 24.33484	03 17 20.60	+30 16 41.7	17.6	V 703
1999 TZ ₂₅₁	2003 11 24.42074	09 03 10.86	+10 36 17.6	20.5	1999 TB ₂₇₁	2003 11 21.25784	04 10 48.94	+30 50 44.0	18.6	704
1999 TZ ₂₅₁	2003 11 24.42464	09 03 11.06	+10 36 17.0	20.6	1999 TQ ₂₇₁	2003 11 21.25796	04 10 48.88	+30 50 44.6	18.6	704
1999 TA ₂₅₃	2003 11 22.25457	04 00 45.97	+14 01 00.3	17.6	1999 TQ ₂₇₁	2003 11 21.25809	04 10 48.90	+30 50 44.6	18.4	704
1999 TA ₂₅₃	2003 11 22.26715	04 00 45.16	+14 00 59.8	17.7	1999 TQ ₂₇₁	2003 11 21.27063	04 10 48.01	+30 50 42.4	18.7	704
1999 TA ₂₅₃	2003 11 22.27959	04 00 44.40	+14 00 59.3	18.3	1999 TQ ₂₇₁	2003 11 21.27076	04 10 47.93	+30 50 42.9	18.6	704
1999 TA ₂₅₃	2003 11 22.29197	04 00 43.58	+14 00 59.2	17.7	1999 TQ ₂₇₁	2003 11 21.27089	04 10 47.94	+30 50 41.9	18.8	704
1999 TA ₂₅₃	2003 11 24.29517	03 58 40.91	+14 00 21.1	17.1	1999 TQ ₂₇₁	2003 11 21.28348	04 10 47.09	+30 50 40.2	18.9	704
1999 TA ₂₅₃	2003 11 24.31276	03 58 39.74	+14 00 20.8	699	1999 TQ ₂₇₁	2003 11 21.28361	04 10 47.04	+30 50 41.2	18.6	704
1999 TA ₂₅₃	2003 11 24.32857	03 58 38.73	+14 00 20.3	699	1999 TQ ₂₇₁	2003 11 21.28374	04 10 47.03	+30 50 40.3	18.7	704
1999 TA ₂₅₃	2003 11 24.34433	03 58 37.74	+14 00 20.5	699	1999 TQ ₂₇₁	2003 11 21.29370	04 10 46.29	+30 50 37.4	18.8	704
1999 TA ₂₅₃	2003 11 26.21048	03 56 44.14	+14 00 04.1	17.7	1999 TQ ₂₇₁	2003 11 21.29381	04 10 46.34	+30 50 38.6	18.4	704
1999 TA ₂₅₃	2003 11 26.23929	03 56 42.30	+14 00 04.1	17.6	1999 TQ ₂₇₁	2003 11 21.29623	04 10 46.16	+30 50 37.9	18.8	704
1999 TA ₂₅₃	2003 11 26.26636	03 56 40.57	+14 00 04.1	17.7	1999 TQ ₂₇₁	2003 11 21.29636	04 10 46.14	+30 50 39.0	18.7	704
1999 TA ₂₅₃	2003 11 26.94784	03 55 59.11	+14 00 00.1	17.7	1999 TQ ₂₇₁	2003 11 21.29649	04 10 46.09	+30 50 38.8	18.6	704
1999 TA ₂₅₃	2003 11 26.97206	03 55 57.69	+14 00 00.4	17.9	1999 TQ ₂₇₁	2003 11 21.30461	04 10 45.56	+30 50 36.2	18.8	704
1999 TA ₂₅₃	2003 11 26.99640	03 55 56.18	+14 00 00.5	18.1	1999 TQ ₂₇₁	2003 11 21.30472	04 10 45.52	+30 50 37.1	19.0	704
1999 TU ₂₅₅	2003 11 21.26178	03 21 55.41	+20 16 52.0	19.5	1999 TQ ₂₇₁	2003 11 21.30484	04 10 45.46	+30 50 34.9	18.8	704
1999 TU ₂₅₅	2003 11 21.27472	03 21 54.52	+20 16 48.6	19.7	1999 TQ ₂₇₁	2003 11 21.30929	04 10 45.21	+30 50 36.0	18.9	704
1999 TU ₂₅₅	2003 11 21.28745	03 21 53.74	+20 16 46.3	19.7	1999 TQ ₂₇₁	2003 11 21.30941	04 10 45.17	+30 50 37.0	18.6	704
1999 TU ₂₅₅	2003 11 21.30042	03 21 52.91	+20 16 43.2	19.8	1999 TQ ₂₇₁	2003 11 21.30964	04 10 45.16	+30 50 36.2	18.5	704
1999 TU ₂₅₅	2003 11 21.31337	03 21 52.08	+20 16 41.5	20.6	1999 TQ ₂₇₁	2003 11 21.31558	04 10 44.70	+30 50 34.3	19.1	704
1999 TV ₂₆₀	2003 11 22.12493	23 26 07.78	-06 32 47.7	19.5	1999 TQ ₂₇₁	2003 11 21.31569	04 10 44.74	+30 50 34.8	18.7	704
1999 TV ₂₆₀	2003 11 22.13731	23 26 08.19	-06 32 39.4	19.7	1999 TQ ₂₇₁	2003 11 21.31580	04 10 44.69	+30 50 35.0	19.0	704
1999 TV ₂₆₀	2003 11 22.14974	23 26 08.49	-06 32 30.7	19.2	1999 TQ ₂₇₁	2003 11 21.32655	04 10 43.95	+30 50 33.1	19.4	704
1999 TV ₂₆₀	2003 11 22.16214	23 26 08.79	-06 32 22.0	18.9	1999 TQ ₂₇₁	2003 11 21.32666	04 10 43.92	+30 50 33.8	18.5	704
1999 TC ₂₆₂	2003 11 21.26291	03 26 18.67	+21 29 09.5	19.4	1999 TQ ₂₇₁	2003 11 21.32677	04 10 43.88	+30 50 34.1	18.8	704
1999 TC ₂₆₂	2003 11 21.28849	03 26 17.00	+21 29 04.0	19.8	1999 TQ ₂₇₁	2003 11 21.33782	04 10 43.20	+30 50 29.4	19.7	704
1999 TC ₂₆₂	2003 11 21.30146	03 26 16.23	+21 29 01.1	20.3	1999 TV ₂₇₁	2003 11 18.17052	03 31 56.62	+27 07 15.4	19.0	V 691
1999 TC ₂₆₂	2003 11 21.31444	03 26 15.40	+21 28 57.7	20.2	1999 TV ₂₇₁	2003 11 18.20380	03 31 54.35	+27 07 05.1	19.1	V 691
1999 TC ₂₆₂	2003 11 21.29869	03 23 15.74	+21 17 32.3	19.3	1999 TV ₂₇₁	2003 11 18.23134	03 31 52.47	+27 06 56.4	19.0	V 691
1999 TC ₂₆₂	2003 11 24.21107	03 23 14.98	+21 17 29.6	20.1	1999 TV ₂₇₁	2003 11 19.14477	03 30 52.41	+27 01 57.4	19.2	R 699
1999 TC ₂₆₂	2003 11 24.21822	03 23 14.42	+21 17 28.2	19.5	1999 TV ₂₇₁	2003 11 19.16237	03 30 51.15	+27 01 52.7	699	
1999 TC ₂₆₂	2003 11 24.22357	03 23 14.09	+21 17 26.7	19.7	1999 TV ₂₇₁	2003 11 19.17996	03 30 49.94	+27 01 47.1	699	
1999 TC ₂₆₂	2003 11 24.23598	03 23 13.41	+21 17 24.0	20.5	1999 TV ₂₇₁	2003 11 19.19749	03 30 48.81	+27 01 41.3	699	
1999 TC ₂₆₂	2003 11 24.23745	03 23 13.30	+21 17 24.3	699	1999 TV ₂₇₁	2003 11 20.27130	03 29 38.09	+26 55 44.5	19.6	704
1999 TC ₂₆₂	2003 11 24.24835	03 23 12.63	+21 17 21.0	20.0	1999 TV ₂₇₁	2003 11 20.28376	03 29 37.22	+26 55 40.9	19.8	704
1999 TC ₂₆₂	2003 11 24.25659	03 23 12.05	+21 17 18.2	699	1999 TV ₂₇₁	2003 11 20.29622	03 29 36.45	+26 55 36.7	19.6	704
1999 TC ₂₆₂	2003 11 24.27575	03 23 11.03	+21 17 14.4	699	1999 TV ₂₇₁	2003 11 20.30871	03 29 35.53	+26 55 31.8	19.8	704
1999 TR ₂₆₂	2003 11 22.11260	22 17 36.92	+07 26 44.3	19.9	1999 TV ₂₇₁	2003 11 20.32155	03 29 34.76	+26 55 27.3	19.7	704
1999 TR ₂₆₂	2003 11 22.12314	22 17 37.53	+07 26 44.8	19.8	1999 TV ₂₇₁	2003 11 24.21142	03 25 24.22	+26 32 56.2	18.9	704
1999 TR ₂₆₂	2003 11 22.13332	22 17 38.04	+07 26 45.0	20.1	1999 TV ₂₇₁	2003 11 24.22392	03 25 23.41	+26 32 52.1	18.8	704
1999 TR ₂₆₂	2003 11 22.14351	22 17 38.56	+07 26 43.1	19.9	1999 TV ₂₇₁	2003 11 24.23633	03 25 22.63	+26 32 47.3	19.0	704
1999 TR ₂₆₂	2003 11 22.15367	22 17 39.13	+07 26 43.0	19.6	1999 TV ₂₇₁	2003 11 24.24870	03 25 21.80	+26 32 42.9	19.1	704
1999 TO ₂₆₄	2003 11 19.21373	03 16 05.90	+18 40 02.6	18.8	1999 TV ₂₇₁	2003 11 26.26093	03 23 16.27	+26 20 36.9	19.4	704
1999 TO ₂₆₄	2003 11 19.23291	03 16 04.59	+18 40 01.0	699	1999 TV ₂₇₁	2003 11 26.27356	03 23 15.41	+26 20 30.5	19.2	704
1999 TO ₂₆₄	2003 11 19.25204	03 16 03.23	+18 40 00.2	699	1999 TV ₂₇₁	2003 11 26.28633	03 23 14.66	+26 20 26.0	19.3	704
1999 TO ₂₆₄	2003 11 19.27124	03 16 01.90	+18 40 00.2	699	1999 TV ₂₇₁	2003 11 26.29919	03 23 13.80	+26 20 21.4	19.4	704
1999 TO ₂₆₄	2003 11 21.26125	03 13 51.41	+18 37 47.5	19.1	1999 TG ₂₇₂	2003 11 24.13331	00 59 28.31	+14 25 20.0	19.4	704
1999 TO ₂₆₄	2003 11 21.27420	03 13 50.62	+18 37 46.9	18.9	1999 TG ₂₇₂	2003 11 24.14599	00 59 28.34	+14 25 12.9	19.5	704
1999 TO ₂₆₄	2003 11 21.28691	03 13 49.68	+18 37 46.4	19.6	1999 TG ₂₇₂	2003 11 24.15849	00 59 28.40	+14 25 06.7	19.4	704
1999 TO ₂₆₄	2003 11 21.29990	03 13 48.83	+18 37 45.0	19.2	1999 TG ₂₇₂	2003 11 24.17095	00 59 28.44	+14 25 00.0	19.8	704
1999 TO ₂₆₄	2003 11 21.31285	03 13 47.96	+18 37 44.1	19.4	1999 TG ₂₇₂	2003 11 24.18344	00 59 28.44	+14 24 53.1	19.4	704
1999 TO ₂₆₄	2003 11 24.21738	03 10 42.14	+18 34 28.3	18.7	1999 TP ₂₇₄	2003 11 21.41082	03 57 43.39	+24 13 12.1	19.3	644
1999 TO ₂₆₄	2003 11 24.23660	03 10 40.87	+18 34 27.0	699	1999 TP ₂₇₄	2003 11 21.43351	03 57 41.78	+24 13 06.2	19.4	644
1999 TO ₂₆₄	2003 11 24.24656	03 10 40.17	+18 34 26.7	20.4	1999 TP ₂₇₄	2003 11 21.46628	03 57 39.44	+24 12 57.5	19.6	644
1999 TO ₂₆₄	2003 11 24.25577	03 10 39.55	+18 34 26.8	699	1999 TP ₂₇₄	2003 11 24.20037	03 54 31.72	+24 01 05.3	19.5	704
1999 TO ₂₆₄	2003 11 24.26010	03 10 39.35	+18 34 26.2	19.5	1999 TP ₂₇₄	2003 11 24.20830	03 54 31.12	+24 01 03.7	19.7	704
1999 TO ₂₆₄	2003 11 24.27368	03 10 38.45	+18 34 24.8	18.8	1999 TP ₂₇₄	2003 11 24.21621	03 54 30.56	+24 01 01.7	19.5	704
1999 TO ₂₆₄	2003 11 24.27491	03 10 38.37	+18 34 25.7	699	1999 TP ₂₇₄	2003 11 24.22411	03 54 30			

1999 TK ₂₇₈	2003 11 21.22647	02 08 17.06	+13 45 14.4	20.0	704	1999 TG ₂₉₅	2003 11 24.28268	04 46 24.73	+29 58 07.7	18.6	704
1999 TK ₂₇₈	2003 11 21.23945	02 08 16.45	+13 45 10.7	19.9	704	1999 TG ₂₉₅	2003 11 24.29513	04 46 24.01	+29 58 04.7	18.4	704
1999 TK ₂₇₈	2003 11 21.25225	02 08 15.91	+13 45 07.8	19.9	704	1999 TG ₂₉₅	2003 11 24.30804	04 46 23.21	+29 58 01.8	18.6	704
1999 TM ₂₇₈	2003 11 21.32146	05 40 43.53	+30 32 11.0	19.3	704	1999 TZ ₂₉₆	2003 11 21.26554	03 56 56.59	+18 10 26.0	19.1	704
1999 TM ₂₇₈	2003 11 21.33454	05 40 42.93	+30 32 13.6	19.6	704	1999 TZ ₂₉₆	2003 11 21.27866	03 56 55.70	+18 10 25.8	19.6	704
1999 TM ₂₇₈	2003 11 21.34744	05 40 42.23	+30 32 16.1	19.8	704	1999 TZ ₂₉₆	2003 11 21.29110	03 56 54.87	+18 10 23.7	19.7	704
1999 TM ₂₇₈	2003 11 21.36027	05 40 41.62	+30 32 18.5	20.1	704	1999 TZ ₂₉₆	2003 11 21.30413	03 56 54.01	+18 10 22.2	19.4	704
1999 TM ₂₇₈	2003 11 21.37308	05 40 41.00	+30 32 20.8	20.1	704	1999 TZ ₂₉₇	2003 11 18.48333	04 22 02.68	+25 58 05.3	18.8	644
1999 TM ₂₇₈	2003 11 23.31387	05 38 57.25	+30 39 00.7	19.0	704	1999 TZ ₂₉₇	2003 11 18.49652	04 22 01.88	+25 58 01.4	19.0	644
1999 TM ₂₇₈	2003 11 23.32297	05 38 56.67	+30 39 02.9	19.4	704	1999 TZ ₂₉₇	2003 11 18.50965	04 22 01.07	+25 57 57.6	18.7	644
1999 TM ₂₇₈	2003 11 23.33332	05 38 56.12	+30 39 04.9	19.3	704	1999 TZ ₂₉₇	2003 11 19.38034	04 21 08.29	+25 53 51.0	18.6	644
1999 TM ₂₇₈	2003 11 23.35117	05 38 55.07	+30 39 08.5	19.8	704	1999 TZ ₂₉₇	2003 11 19.40228	04 21 06.90	+25 53 44.6	18.2	644
1999 TM ₂₇₈	2003 11 24.26162	05 38 04.33	+30 42 09.4	19.2	704	1999 TZ ₂₉₇	2003 11 19.42560	04 21 05.42	+25 53 37.8	18.6	644
1999 TM ₂₇₈	2003 11 24.27418	05 38 03.62	+30 42 11.6	18.9	704	1999 TZ ₂₉₇	2003 11 20.32740	04 20 10.02	+25 49 15.2	18.6	704
1999 TM ₂₇₈	2003 11 24.28677	05 38 02.93	+30 42 13.8	19.3	704	1999 TZ ₂₉₇	2003 11 20.34050	04 20 09.18	+25 49 11.0	18.9	704
1999 TM ₂₇₈	2003 11 24.29965	05 38 02.11	+30 42 16.6	19.2	704	1999 TZ ₂₉₇	2003 11 20.35345	04 20 08.36	+25 49 07.3	19.0	704
1999 TM ₂₇₈	2003 11 24.31215	05 38 01.42	+30 42 19.4	19.2	704	1999 TZ ₂₉₇	2003 11 20.36660	04 20 07.41	+25 49 03.6	20.0	704
1999 TJ ₂₇₉	2003 11 22.11633	22 59 02.04	+12 22 21.5	19.7	704	1999 TZ ₂₉₇	2003 11 20.37952	04 20 06.58	+25 48 58.8	18.9	704
1999 TJ ₂₇₉	2003 11 22.12687	22 59 02.37	+12 22 19.5	20.1	704	1999 TZ ₂₉₇	2003 11 21.41591	04 19 01.86	+25 43 48.9	18.9 V	691
1999 TJ ₂₇₉	2003 11 22.13703	22 59 02.62	+12 22 17.6	19.9	704	1999 TZ ₂₉₇	2003 11 21.44322	04 19 00.08	+25 43 30.3	18.8 V	691
1999 TJ ₂₇₉	2003 11 22.14721	22 59 02.92	+12 22 16.2	20.1	704	1999 TZ ₂₉₇	2003 11 21.47107	04 18 58.29	+25 43 31.6	18.7 V	691
1999 TF ₂₈₀	2003 11 21.19952	02 01 30.60	+11 04 48.7	19.3	704	1999 TZ ₂₉₇	2003 11 24.25449	04 16 02.03	+25 28 59.4	18.3	704
1999 TF ₂₈₀	2003 11 21.21250	02 01 30.14	+11 04 48.5	19.5	704	1999 TZ ₂₉₇	2003 11 24.26724	04 16 01.19	+25 28 55.3	18.6	704
1999 TF ₂₈₀	2003 11 21.22572	02 01 29.71	+11 04 49.6	19.5	704	1999 TZ ₂₉₇	2003 11 24.27987	04 16 00.34	+25 28 51.6	18.7	704
1999 TF ₂₈₀	2003 11 21.23878	02 01 29.27	+11 04 49.6	19.9	704	1999 TZ ₂₉₇	2003 11 24.29238	04 15 59.49	+25 28 47.5	18.6	704
1999 TD ₂₈₂	2003 11 26.19108	02 18 17.63	-20 09 02.4	18.8	704	1999 TZ ₂₉₇	2003 11 24.30528	04 15 58.63	+25 28 42.9	18.7	704
1999 TD ₂₈₂	2003 11 26.20394	02 18 17.23	-20 09 04.6	18.9	704	1999 TC ₃₀₄	2003 11 21.32715	03 16 08.63	+08 35 09.9	19.5 V	691
1999 TD ₂₈₂	2003 11 26.21653	02 18 16.90	-20 09 07.3	18.7	704	1999 TC ₃₀₄	2003 11 21.35395	03 16 07.07	+08 35 03.7	19.5 V	691
1999 TD ₂₈₂	2003 11 26.22931	02 18 16.47	-20 09 10.0	18.5	704	1999 TC ₃₀₄	2003 11 21.38091	03 16 05.51	+08 34 57.3	19.8 V	691
1999 TD ₂₈₂	2003 11 26.24200	02 18 16.14	-20 09 12.3	19.2	704	1999 TX ₃₀₈	2003 11 21.13510	00 11 51.75	+01 01 50.3	19.1	704
1999 TM ₂₈₅	2003 11 26.19409	01 41 32.08	+04 16 22.4	19.2 R	699	1999 TX ₃₀₈	2003 11 21.14770	00 11 52.03	+01 01 52.7	19.3	704
1999 TM ₂₈₅	2003 11 26.21391	01 41 31.48	+04 16 21.8		699	1999 TX ₃₀₈	2003 11 21.16049	00 11 52.31	+01 01 55.2	19.1	704
1999 TM ₂₈₅	2003 11 26.23366	01 41 30.92	+04 16 21.8		699	1999 TX ₃₀₈	2003 11 21.17304	00 11 52.52	+01 01 57.2	19.2	704
1999 TM ₂₈₅	2003 11 26.25339	01 41 30.29	+04 16 22.7		699	1999 TX ₃₀₈	2003 11 21.18625	00 11 52.85	+01 01 59.8	19.0	704
1999 TK ₂₈₆	2003 11 19.14306	03 05 18.59	+25 10 11.0	17.9 R	699	1999 TY ₃₁₄	2003 11 21.19853	01 52 04.79	+08 22 30.2	19.2	704
1999 TK ₂₈₆	2003 11 19.16068	03 05 17.51	+25 10 05.3		699	1999 TY ₃₁₄	2003 11 21.21147	01 52 04.43	+08 22 26.0	19.2	704
1999 TK ₂₈₆	2003 11 19.17827	03 05 16.47	+25 09 59.3		699	1999 TY ₃₁₄	2003 11 21.22473	01 52 04.04	+08 22 21.3	19.3	704
1999 TK ₂₈₆	2003 11 19.19585	03 05 15.36	+25 09 53.6		699	1999 TY ₃₁₄	2003 11 21.23779	01 52 03.64	+08 22 16.6	19.5	704
1999 TK ₂₈₆	2003 11 21.26251	03 03 14.25	+24 57 51.5	18.9	644	1999 TY ₃₁₄	2003 11 21.25053	01 52 03.28	+08 22 12.3	19.3	704
1999 TK ₂₈₆	2003 11 21.28444	03 03 12.92	+24 57 43.9	18.4	644	1999 TU ₃₂₀	2003 11 19.14392	03 20 40.48	+25 16 34.3	18.0 R	699
1999 TK ₂₈₆	2003 11 21.30817	03 03 11.47	+24 57 35.5	18.0	644	1999 TU ₃₂₀	2003 11 19.16152	03 20 39.27	+25 16 31.2		699
1999 TK ₂₈₆	2003 11 23.27083	03 01 19.92	+24 45 49.5	18.5	704	1999 TU ₃₂₀	2003 11 19.17912	03 20 38.11	+25 16 28.6		699
1999 TK ₂₈₆	2003 11 23.28338	03 01 19.16	+24 45 44.9	19.3	704	1999 TU ₃₂₀	2003 11 19.19666	03 20 36.92	+25 16 25.7		699
1999 TK ₂₈₆	2003 11 23.29588	03 01 18.45	+24 45 40.3	19.6	704	1999 TU ₃₂₀	2003 11 21.26985	03 18 23.02	+25 10 02.4	18.2	644
1999 TK ₂₈₆	2003 11 23.30849	03 01 17.68	+24 45 36.0	19.0	704	1999 TU ₃₂₀	2003 11 21.29896	03 18 21.07	+25 09 56.9	17.9	644
1999 TK ₂₈₆	2003 11 23.32106	03 01 17.00	+24 45 30.4	18.9	704	1999 TU ₃₂₀	2003 11 21.32076	03 18 19.62	+25 09 52.6	18.2	644
1999 TK ₂₈₆	2003 11 24.14694	03 00 31.78	+24 40 27.5	18.2 R	699	1999 TU ₃₂₀	2003 11 24.19798	03 15 17.68	+25 00 20.2	18.3	704
1999 TK ₂₈₆	2003 11 24.16445	03 00 30.73	+24 40 21.2		699	1999 TU ₃₂₀	2003 11 24.21036	03 15 16.90	+25 00 18.5	18.5	704
1999 TK ₂₈₆	2003 11 24.18201	03 00 29.72	+24 40 15.6		699	1999 TU ₃₂₀	2003 11 24.22278	03 15 16.07	+25 00 15.7	18.4	704
1999 TK ₂₈₆	2003 11 24.19679	03 00 28.84	+24 40 10.7	19.1	704	1999 TU ₃₂₀	2003 11 24.23527	03 15 15.28	+25 00 13.0	18.5	704
1999 TK ₂₈₆	2003 11 24.19953	03 00 28.71	+24 40 09.4		699	1999 TU ₃₂₀	2003 11 24.24764	03 15 14.47	+25 00 10.2	18.5	704
1999 TK ₂₈₆	2003 11 24.20918	03 00 28.11	+24 40 06.0	18.7	704	1999 TL ₃₂₈	1999 10 03.43490	03 05 29.48	+18 04 47.6	19.8 V	691
1999 TK ₂₈₆	2003 11 24.22159	03 00 27.40	+24 40 01.7	18.5	704	1999 TL ₃₂₈	1999 10 03.47442	03 05 28.52	+18 04 48.6	19.5 V	691
1999 TK ₂₈₆	2003 11 24.23408	03 00 26.69	+24 39 57.2	18.5	704	1999 TL ₃₂₈	1999 10 03.50938	03 05 27.70	+18 04 49.3	19.4 V	691
1999 TK ₂₈₆	2003 11 24.24645	03 00 25.99	+24 39 52.7	18.5	704	1999 UC	2003 11 24.31651	06 19 27.33	+31 35 33.2	19.4	704
1999 TK ₂₈₆	2003 11 24.25030	03 00 25.75	+24 39 51.1	18.7	704	1999 UC	2003 11 24.34171	06 19 26.45	+31 35 42.2	20.1	704
1999 TK ₂₈₆	2003 11 24.26303	03 00 24.99	+24 39 46.5	18.4	704	1999 UC	2003 11 24.35430	06 19 25.91	+31 35 46.1	19.9	704
1999 TK ₂₈₆	2003 11 24.27558	03 00 24.28	+24 39 42.1	19.0	704	1999 UC	2003 11 24.36668	06 19 25.40	+31 35 50.4	19.7	704
1999 TK ₂₈₆	2003 11 24.28819	03 00 23.53	+24 39 37.0	18.9	704	1999 UC	2003 11 23.28209	06 01 33.13	+25 59 36.3	18.7	704
1999 TK ₂₈₆	2003 11 24.30105	03 00 22.80	+24 39 32.7	19.6	704	1999 UC	2003 11 23.29468	06 01 32.69	+25 59 36.9	19.4	704
1999 TO ₂₈₆	2003 11 24.15193	03 45 19.76	+23 47 05.9	18.5 R	699	1999 UC	2003 11 23.30730	06 01 32.17	+25 59 38.5	19.2	704
1999 TO ₂₈₆	2003 11 24.16949	03 45 18.65	+23 47 02.6		699	1999 UC	2003 11 23.31982	06 01 31.44	+25 59 39.4	19.1	704
1999 TO ₂₈₆	2003 11 24.18699	03 45 17.36	+23 46 57.1		699	1999 UC	2003 11 23.33247	06 01 30.86	+25 59 41.1	19.1	704
1999 TO ₂₈₆	2003 11 24.20457	03 45 16.19	+23 46 51.7		699	1999 UC	2003 11 23.41820	05 00 48.88	+14 38 16.5	20.2 V	691
1999 TO ₂₈₆	2003 11 24.25224	03 45 12.91	+23 46 37.7	19.2	704	1999 UC	2003 11 23.44663	05 00 47.13	+14 38 09.5	19.2 V	691
1999 TO ₂₈₆	2003 11 24.26496	03 45 12.02	+23 46 33.8	19.6	704	1999 UC	2003 11 23.48715	05 00 44.66	+14 37 59.3	19.4 V	691
1999 TO ₂₈₆	2003 11 24.27751	03 45 11.18	+23 46 29.5	19.3	704	1999 UC	2003 11 24.25729	04 47 54.27	+30 10 32.4	17.6	704
1999 TO ₂₈₆	2003 11 24.29013	03 45 10.31	+23 46 25.1	19.5	704	1999 UC	2003 11 24.27003	04 47 53.36	+30 10 34.1	18.1	704
1999 TO ₂₈₆	2003 11 24.30302	03 45 09.44	+23 46 22.0	19.4	704	1999 UC	2003 11 24.28268	04 47 52.46	+30 10 36.2	18.0	704
1999 TO ₂₈₆	2003 11 26.24895	03 43 01.18	+23 36 20.3	18.6	704	1999 UC	2003				

2003 NOV. 30

M.P.S. 91675

1999 UL ₆	2003 11 21.07292	22 44 24.80	-06 10 58.7	19.1	704	1999 UC ₁₈	2003 11 21.13789	00 35 55.48	+02 05 58.9	19.5	704
1999 UL ₆	2003 11 21.08575	22 44 25.58	-06 10 55.4	20.2	704	1999 UC ₁₈	2003 11 21.15048	00 35 55.30	+02 06 02.2	19.9	704
1999 UL ₆	2003 11 21.09899	22 44 26.70	-06 10 51.9	19.8	704	1999 UC ₁₈	2003 11 21.16322	00 35 55.07	+02 06 05.6	20.1	704
1999 UL ₆	2003 11 21.11178	22 44 27.57	-06 10 48.0	20.1	704	1999 UC ₁₈	2003 11 21.17596	00 35 54.90	+02 06 09.1	20.0	704
1999 UL ₆	2003 11 21.12452	22 44 28.53	-06 10 44.4	20.0	704	1999 UC ₁₈	2003 11 21.18908	00 35 54.67	+02 06 10.8	19.6	704
1999 UZ ₇	2003 11 21.32480	04 55 13.82	+24 49 38.8	19.3	704	1999 UF ₂₀	2003 11 26.34661	04 06 56.45	+14 05 05.0	20.5 V	691
1999 UZ ₇	2003 11 21.33777	04 55 13.02	+24 49 39.5	19.6	704	1999 UF ₂₀	2003 11 26.37575	04 06 54.51	+14 04 58.4	20.3 V	691
1999 UZ ₇	2003 11 21.35058	04 55 12.17	+24 49 42.2	19.9	704	1999 UF ₂₀	2003 11 26.40270	04 06 52.77	+14 04 51.5	20.6 V	691
1999 UZ ₇	2003 11 21.36350	04 55 11.40	+24 49 43.3	19.8	704	1999 UV ₂₀	2002 04 14.32389	13 31 11.03	-05 38 36.4	20.8 V	691
1999 UZ ₇	2003 11 21.37634	04 55 10.59	+24 49 44.5	19.9	704	1999 UV ₂₀	2002 04 14.34477	13 31 09.83	-05 38 30.6	20.7 V	691
1999 UZ ₇	2003 11 23.27633	04 53 15.15	+24 53 08.3	19.1	704	1999 UV ₂₀	2002 04 14.36563	13 31 08.68	-05 38 24.4	20.7 V	691
1999 UZ ₇	2003 11 23.28885	04 53 14.31	+24 53 09.3	19.4	704	1999 UX ₂₃	2003 11 21.45923	10 49 53.52	+08 10 17.7	21.4 V	291
1999 UZ ₇	2003 11 23.31406	04 53 12.70	+24 53 12.3	19.1	704	1999 UX ₂₃	2003 11 21.46642	10 49 54.12	+08 10 13.1	21.1 V	291
1999 UZ ₇	2003 11 23.31414	04 53 12.64	+24 53 12.8	18.8	704	1999 UX ₂₃	2003 11 21.47359	10 49 54.72	+08 10 08.8	21.0 V	291
1999 UZ ₇	2003 11 23.32326	04 53 12.09	+24 53 13.7	19.4	704	1999 UD ₂₄	2001 02 25.01493	10 29 49.19	+07 56 54.3		611
1999 UZ ₇	2003 11 23.32654	04 53 11.90	+24 53 13.5	19.2	704	1999 UK ₂₅	2003 11 22.09112	22 10 50.89	+08 23 50.7	19.9	704
1999 UZ ₇	2003 11 23.33359	04 53 11.42	+24 53 14.3	19.2	704	1999 UK ₂₅	2003 11 22.10105	22 10 51.99	+08 23 45.8	20.1	704
1999 UZ ₇	2003 11 23.34248	04 53 10.86	+24 53 15.4	19.0	704	1999 UK ₂₅	2003 11 22.11145	22 10 53.12	+08 23 41.3	20.2	704
1999 UZ ₇	2003 11 23.35151	04 53 10.26	+24 53 16.1	19.4	704	1999 UK ₂₅	2003 11 26.74807	22 20 00.23	+07 47 56.8	19.4 V	240
1999 UZ ₇	2003 11 24.23218	04 52 15.44	+24 54 45.3	19.2	704	1999 UK ₂₅	2003 11 26.75403	22 20 00.84	+07 47 55.0	19.0 V	240
1999 UZ ₇	2003 11 24.24337	04 52 14.74	+24 54 46.4	19.5	704	1999 UK ₂₅	2003 11 26.75818	22 20 01.29	+07 47 53.4	19.5 V	240
1999 UZ ₇	2003 11 24.25133	04 52 14.24	+24 54 47.7	19.6	704	1999 UR ₂₅	2003 11 24.31354	05 49 59.03	+27 09 48.3	18.5	704
1999 UZ ₇	2003 11 24.26010	04 52 13.66	+24 54 48.3	19.3	704	1999 UR ₂₅	2003 11 24.32619	05 49 58.38	+27 09 49.9	18.9	704
1999 UZ ₇	2003 11 24.26812	04 52 13.11	+24 54 49.4	19.6	704	1999 UR ₂₅	2003 11 24.33865	05 49 57.79	+27 09 51.7	18.7	704
1999 UH ₉	2003 11 21.39482	08 00 25.57	+18 42 41.5	19.0	704	1999 UR ₂₅	2003 11 24.35127	05 49 57.14	+27 09 53.6	18.9	704
1999 UH ₉	2003 11 21.42122	08 00 26.18	+18 42 38.0	19.5	704	1999 UR ₂₅	2003 11 24.36371	05 49 56.51	+27 09 54.8	18.8	704
1999 UH ₉	2003 11 21.43433	08 00 26.41	+18 42 35.3	19.4	704	1999 US ₂₅	2003 11 19.22795	02 18 26.79	+17 02 34.9	18.3 R	699
1999 UH ₉	2003 11 21.44727	08 00 26.74	+18 42 32.3	19.2	704	1999 US ₂₅	2003 11 19.24706	02 18 25.92	+17 02 34.2		699
1999 UH ₉	2003 11 23.34428	08 01 09.90	+18 37 33.9	18.9	704	1999 US ₂₅	2003 11 19.26621	02 18 25.03	+17 02 33.5		699
1999 UH ₉	2003 11 23.35688	08 01 10.18	+18 37 31.0	19.0	704	1999 US ₂₅	2003 11 19.28543	02 18 24.11	+17 02 33.8		699
1999 UH ₉	2003 11 23.38220	08 01 10.63	+18 37 27.1	19.6	704	1999 US ₂₅	2003 11 24.19279	02 15 19.93	+17 01 56.7	19.3	704
1999 UH ₉	2003 11 23.39525	08 01 10.87	+18 37 25.0	19.5	704	1999 US ₂₅	2003 11 24.20574	02 15 19.52	+17 01 56.0	19.7	704
1999 UJ ₁₁	2003 11 21.19637	01 35 59.21	+10 44 56.1	18.3	704	1999 US ₂₅	2003 11 24.21816	02 15 19.09	+17 01 56.8	19.8	704
1999 UJ ₁₁	2003 11 21.20914	01 35 58.64	+10 45 05.3	18.2	704	1999 US ₂₅	2003 11 24.23065	02 15 18.61	+17 01 54.4	19.7	704
1999 UJ ₁₁	2003 11 21.22253	01 35 58.04	+10 45 14.5	18.8	704	1999 US ₂₅	2003 11 24.23243	02 15 18.55	+17 01 54.3	18.5 R	699
1999 UJ ₁₁	2003 11 21.23560	01 35 57.50	+10 45 23.7	18.8	704	1999 US ₂₅	2003 11 24.24302	02 15 18.10	+17 01 55.5	19.5	704
1999 UJ ₁₁	2003 11 21.24843	01 35 56.95	+10 45 32.7	18.7	704	1999 US ₂₅	2003 11 24.25162	02 15 17.85	+17 01 54.1		699
1999 UN ₁₂	2003 11 20.20822	23 49 04.84	+04 11 15.1	19.1 R	735	1999 US ₂₅	2003 11 24.27073	02 15 17.16	+17 01 54.1		699
1999 UN ₁₂	2003 11 20.26056	23 49 05.57	+04 11 13.5	18.9 R	735	1999 US ₂₅	2003 11 24.28986	02 15 16.50	+17 01 54.2		699
1999 UN ₁₂	2003 11 20.27154	23 49 05.73	+04 11 13.4	18.8 R	735	1999 UV ₂₅	2003 11 21.31994	04 36 10.51	+25 53 43.1	19.8	704
1999 UN ₁₂	2003 11 24.12633	23 50 20.10	+04 11 05.5	19.6	704	1999 UV ₂₅	2003 11 21.33280	04 36 09.62	+25 53 43.5	19.8	704
1999 UN ₁₂	2003 11 24.13894	23 50 20.32	+04 11 07.2	20.0	704	1999 UV ₂₅	2003 11 21.34581	04 36 08.72	+25 53 42.0	19.8	704
1999 UN ₁₂	2003 11 24.16397	23 50 20.84	+04 11 07.1	19.9	704	1999 UV ₂₅	2003 11 21.35874	04 36 07.93	+25 53 40.6	19.9	704
1999 UN ₁₂	2003 11 24.17655	23 50 21.15	+04 11 06.7	19.5	704	1999 UV ₂₅	2003 11 21.42363	04 36 03.39	+25 53 37.1	19.3	644
1999 UA ₁₄	2003 11 21.38659	06 33 29.53	+22 13 11.9	19.1	704	1999 UV ₂₅	2003 11 21.45169	04 36 01.46	+25 53 35.1	19.4	644
1999 UA ₁₄	2003 11 21.39955	06 33 29.24	+22 13 15.4	19.2	704	1999 UV ₂₅	2003 11 21.47333	04 35 59.96	+25 53 33.5	19.3	644
1999 UA ₁₄	2003 11 21.41249	06 33 28.97	+22 13 16.8	19.4	704	1999 UV ₂₅	2003 11 24.25580	04 32 51.24	+25 50 11.0	19.6	704
1999 UA ₁₄	2003 11 21.42612	06 33 28.69	+22 13 19.0	19.8	704	1999 UV ₂₅	2003 11 24.26859	04 32 50.32	+25 50 08.9	20.2	704
1999 UA ₁₄	2003 11 21.43903	06 33 28.53	+22 13 22.5	19.7	704	1999 UV ₂₅	2003 11 24.28118	04 32 49.53	+25 50 08.4	20.1	704
1999 UA ₁₄	2003 11 23.34902	06 32 52.47	+22 17 58.8	19.1	704	1999 UV ₂₅	2003 11 24.29369	04 32 48.62	+25 50 08.1	19.7	704
1999 UA ₁₄	2003 11 23.36161	06 32 52.13	+22 18 01.5	18.9	704	1999 UV ₂₅	2003 11 24.30658	04 32 47.69	+25 50 06.8	20.4	704
1999 UA ₁₄	2003 11 23.37430	06 32 51.87	+22 18 03.1	19.0	704	1999 UV ₂₅	2003 11 21.32571	05 11 05.42	+19 54 23.5	18.5	704
1999 UA ₁₄	2003 11 23.38699	06 32 51.59	+22 18 04.0	19.0	704	1999 UV ₂₅	2003 11 21.33868	05 11 04.73	+19 54 19.3	18.6	704
1999 UE ₁₄	2003 11 20.45854	09 09 44.38	+23 40 06.2	19.8	704	1999 UV ₂₅	2003 11 21.35149	05 11 04.04	+19 54 15.8	18.6	704
1999 UE ₁₄	2003 11 20.47149	09 09 45.46	+23 40 05.8	19.8	704	1999 UV ₂₅	2003 11 21.36441	05 11 03.30	+19 54 11.3	18.6	704
1999 UE ₁₄	2003 11 20.48393	09 09 46.37	+23 40 06.7	19.9	704	1999 UV ₂₅	2003 11 21.37724	05 11 02.61	+19 54 07.9	18.7	704
1999 UE ₁₄	2003 11 20.49642	09 09 47.28	+23 40 06.6	19.7	704	1999 UV ₂₅	2003 11 23.27824	05 09 21.96	+19 44 41.8	18.6	704
1999 UE ₁₄	2003 11 24.39402	09 14 41.70	+23 43 46.5	19.7	704	1999 UV ₂₅	2003 11 23.29076	05 09 21.25	+19 44 37.6	18.7	704
1999 UE ₁₄	2003 11 24.40648	09 14 42.49	+23 43 46.6	19.7	704	1999 UV ₂₅	2003 11 23.30335	05 09 20.52	+19 44 34.1	18.8	704
1999 UE ₁₄	2003 11 24.41898	09 14 43.34	+23 43 47.6	20.0	704	1999 UV ₂₅	2003 11 23.31596	05 09 19.80	+19 44 30.2	18.7	704
1999 UE ₁₄	2003 11 24.43149	09 14 44.26	+23 43 48.5	19.7	704	1999 UV ₂₅	2003 11 23.32852	05 09 19.10	+19 44 27.1	18.6	704
1999 UQ ₁₄	2003 11 21.15265	01 16 41.31	+02 25 25.2	20.9 R	683	1999 UD ₂₆	2003 11 19.13887	02 02 50.52	+25 02 01.8	18.6 R	699
1999 UQ ₁₄	2003 11 21.16606	01 16 41.03	+02 25 28.1	20.9 R	683	1999 UD ₂₆	2003 11 19.15646	02 02 49.48	+25 01 59.3		699
1999 UQ ₁₄	2003 11 21.17947	01 16 40.44	+02 25 30.3	21.2 R	683	1999 UD ₂₆	2003 11 19.17409	02 02 48.42	+25 01 56.6		699
1999 UT ₁₄	2003 11 21.32597	05 12 58.62	+23 06 09.8	19.2	704	1999 UD ₂₆	2003 11 19.19164	02 02 47.41	+25 01 53.5		699
1999 UT ₁₄	2003 11 21.32623	05 12 58.61	+23 06 11.9	19.3	704	1999 UD ₂₆	2003 11 21.06618	02 01 03.19	+24 56 54.1	19.2 V	691
1999 UT ₁₄	2003 11 21.33894	05 12 57.79	+23 06 09.7	19.6	704	1999 UD ₂₆	2003 11 21.09412	02 01 01.64	+24 56 49.8	19.0 V	691
1999 UT ₁₄	2003 11 21.33920	05 12 57.83	+23 06 12.3	19.4	704	1999 UD ₂₆	2003 11 21.12118	02 01 00.12	+24 56 46.0	18.8 V	691
1999 UT ₁₄	2003 11 21.35175	05 12 56.99	+23 06 10.3	19.8	704	1999 UD ₂₆	2003 11 24.14275	01 58 23.03	+24 48 30.5	18.4 R	699
1999 UT ₁₄	2003 11 21.35201	05 12 57.03	+23 06 11.8	19.5	704	1					

1999 UP ₃₃	2003 11 24.33274	04 53 05.31	+14 05 10.1	19.8	V	691	1999 UZ ₄₄	2003 11 24.29106	03 07 19.77	+13 36 52.8	19.4	R	699
1999 UG ₃₅	2003 11 21.38646	06 34 12.82	+21 03 56.9	18.9		704	1999 UZ ₄₄	2003 11 24.30857	03 07 18.79	+13 36 48.2			699
1999 UG ₃₅	2003 11 21.41236	06 34 12.20	+21 03 56.0	19.4		704	1999 UZ ₄₄	2003 11 24.32437	03 07 18.02	+13 36 44.3			699
1999 UG ₃₅	2003 11 21.43891	06 34 11.57	+21 03 54.5	19.5		704	1999 UZ ₄₄	2003 11 24.34021	03 07 17.20	+13 36 40.9			699
1999 UN ₃₅	2003 11 26.14771	01 00 15.45	-09 26 19.4	19.2		704	1999 UQ ₄₅	2003 11 24.12789	00 00 10.22	+06 56 19.2	19.6		704
1999 UN ₃₅	2003 11 26.15979	01 00 15.45	-09 26 16.3	19.6		704	1999 UQ ₄₅	2003 11 24.14048	00 00 10.76	+06 56 20.3	19.5		704
1999 UN ₃₅	2003 11 26.17101	01 00 15.41	-09 26 11.8	20.2		704	1999 UQ ₄₅	2003 11 24.14060	00 00 10.77	+06 56 21.1	19.9		704
1999 UN ₃₅	2003 11 26.18179	01 00 15.41	-09 26 10.3	19.0		704	1999 UQ ₄₅	2003 11 24.15307	00 00 11.36	+06 56 21.8	19.3		704
1999 UQ ₃₅	2003 11 21.32885	05 45 19.17	+21 02 45.3	20.0		704	1999 UQ ₄₅	2003 11 24.15319	00 00 11.34	+06 56 22.8	20.1		704
1999 UQ ₃₅	2003 11 21.34192	05 45 18.64	+21 02 44.0	20.0		704	1999 UQ ₄₅	2003 11 24.16559	00 00 11.82	+06 56 19.9	19.6		704
1999 UQ ₃₅	2003 11 21.35473	05 45 18.00	+21 02 42.8	20.1		704	1999 UQ ₄₅	2003 11 24.16571	00 00 11.88	+06 56 22.7	19.9		704
1999 UQ ₃₅	2003 11 21.38038	05 45 16.77	+21 02 37.3	20.2		704	1999 UQ ₄₅	2003 11 24.17809	00 00 12.38	+06 56 21.9	19.2		704
1999 UW ₃₅	2003 11 19.26091	04 14 55.60	+31 35 21.9	19.6		704	1999 UQ ₄₅	2003 11 24.17820	00 00 12.44	+06 56 23.3	19.3		704
1999 UW ₃₅	2003 11 19.29857	04 14 52.80	+31 35 20.1	20.3		704	1999 UR ₄₅	2003 11 24.12957	00 16 15.60	+10 10 32.5	18.7		704
1999 UW ₃₅	2003 11 19.31134	04 14 51.86	+31 35 20.3	19.9		704	1999 UR ₄₅	2003 11 24.14216	00 16 16.08	+10 10 32.6	18.8		704
1999 UW ₃₅	2003 11 21.42083	04 12 16.22	+31 33 45.1	19.7		644	1999 UR ₄₅	2003 11 24.15475	00 16 16.54	+10 10 33.5	19.0		704
1999 UW ₃₅	2003 11 21.44647	04 12 14.24	+31 33 44.1	19.5		644	1999 UR ₄₅	2003 11 24.16725	00 16 17.03	+10 10 34.6	18.8		704
1999 UW ₃₅	2003 11 21.47051	04 12 12.44	+31 33 42.2	20.0		644	1999 UR ₄₅	2003 11 24.17974	00 16 17.50	+10 10 35.6	18.6		704
1999 UA ₃₈	2003 11 24.18853	01 44 08.34	+14 12 18.5	19.4		704	1999 UM ₄₆	2003 11 23.34670	05 42 40.80	+26 48 45.6	20.1		704
1999 UA ₃₈	2003 11 24.20255	01 44 08.00	+14 12 20.5	19.6		704	1999 UM ₄₆	2003 11 23.35930	05 42 40.11	+26 48 44.7	19.8		704
1999 UA ₃₈	2003 11 24.21485	01 44 07.63	+14 12 22.0	19.7		704	1999 UM ₄₆	2003 11 23.37197	05 42 39.29	+26 48 43.5	19.6		704
1999 UA ₃₈	2003 11 24.22745	01 44 07.28	+14 12 23.7	20.0		704	1999 UM ₄₆	2003 11 23.38473	05 42 38.60	+26 48 41.6	19.6		704
1999 UA ₃₈	2003 11 24.23974	01 44 06.93	+14 12 25.6	20.1		704	1999 UM ₄₆	2003 11 24.26139	05 41 49.19	+26 47 06.9	19.3		704
1999 UA ₃₈	2003 11 26.18829	01 43 24.06	+14 16 45.0	19.0	R	699	1999 UM ₄₆	2003 11 24.27394	05 41 48.45	+26 47 06.4	19.3		704
1999 UA ₃₈	2003 11 26.20817	01 43 23.66	+14 16 47.8			699	1999 UM ₄₆	2003 11 24.28654	05 41 47.75	+26 47 05.4	19.5		704
1999 UA ₃₈	2003 11 26.22792	01 43 23.14	+14 16 50.6			699	1999 UM ₄₆	2003 11 24.29941	05 41 46.92	+26 47 03.1	19.8		704
1999 UA ₃₈	2003 11 26.24763	01 43 22.71	+14 16 53.0			699	1999 UM ₄₆	2003 11 24.31191	05 41 46.24	+26 47 02.2	19.5		704
1999 UB ₃₈	2003 11 24.32654	05 52 22.02	+27 51 38.5	19.6		704	1999 UM ₄₆	2003 11 24.38815	05 41 41.65	+26 46 53.4	19.4		704
1999 UB ₃₈	2003 11 24.35163	05 52 20.73	+27 51 39.3	20.1		704	1999 UM ₄₆	2003 11 24.40060	05 41 40.94	+26 46 52.5	19.1		704
1999 UB ₃₈	2003 11 24.36406	05 52 20.05	+27 51 38.8	20.0		704	1999 UM ₄₆	2003 11 24.41299	05 41 40.19	+26 46 50.9	19.4		704
1999 UQ ₃₈	2003 11 21.45253	08 46 31.93	+15 27 29.0	19.2		704	1999 UM ₄₆	2003 11 24.42562	05 41 39.38	+26 46 49.2	19.3		704
1999 UQ ₃₈	2003 11 21.46539	08 46 32.29	+15 27 26.0	19.5		704	1999 UX ₄₆	2003 11 24.32147	07 26 29.53	+24 35 39.5	19.6		704
1999 UQ ₃₈	2003 11 21.49175	08 46 32.96	+15 27 18.7	19.3		704	1999 UX ₄₆	2003 11 24.33411	07 26 29.15	+24 35 37.3	19.5		704
1999 US ₃₈	2003 11 19.15062	03 14 58.71	+23 30 20.4	18.2	R	699	1999 UX ₄₆	2003 11 24.34664	07 26 28.77	+24 35 36.4	19.7		704
1999 US ₃₈	2003 11 19.16826	03 14 57.56	+23 30 15.0			699	1999 UX ₄₆	2003 11 24.35917	07 26 28.36	+24 35 35.1	19.9		704
1999 US ₃₈	2003 11 19.18577	03 14 56.49	+23 30 09.4			699	1999 UX ₄₆	2003 11 24.12303	01 00 29.84	+13 22 34.9	18.8		704
1999 US ₃₈	2003 11 19.20336	03 14 55.35	+23 30 03.6			699	1999 UX ₄₆	2003 11 24.13343	01 00 29.60	+13 22 35.7	18.5		704
1999 US ₃₈	2003 11 21.26985	03 12 49.97	+23 18 26.3	19.0		644	1999 UY ₄₆	2003 11 24.13563	01 00 29.57	+13 22 36.0	19.5		704
1999 US ₃₈	2003 11 21.29896	03 12 48.15	+23 18 16.6	18.5		644	1999 UY ₄₆	2003 11 24.14611	01 00 29.30	+13 22 37.3	19.3		704
1999 US ₃₈	2003 11 21.32076	03 12 46.78	+23 18 09.1	18.9		644	1999 UY ₄₆	2003 11 24.14820	01 00 29.23	+13 22 36.7	19.3		704
1999 US ₃₈	2003 11 24.19762	03 09 58.41	+23 01 40.8	19.2		704	1999 UY ₄₆	2003 11 24.15861	01 00 28.98	+13 22 37.8	19.8		704
1999 US ₃₈	2003 11 24.21000	03 09 57.67	+23 01 36.4	19.1		704	1999 UY ₄₆	2003 11 24.16074	01 00 28.90	+13 22 38.4	19.4		704
1999 US ₃₈	2003 11 24.22242	03 09 56.92	+23 01 32.5	18.6		704	1999 UY ₄₆	2003 11 24.17107	01 00 28.65	+13 22 39.7	19.5		704
1999 US ₃₈	2003 11 24.23491	03 09 56.16	+23 01 27.8	18.9		704	1999 UY ₄₆	2003 11 24.17320	01 00 28.56	+13 22 39.7	19.2		704
1999 US ₃₈	2003 11 24.24728	03 09 55.41	+23 01 23.5	18.8		704	1999 UY ₄₆	2003 11 24.18356	01 00 28.31	+13 22 40.8	19.4		704
1999 UD ₃₉	2003 11 24.12556	23 41 45.85	+04 59 39.6	19.7		704	1999 UN ₄₇	2003 11 24.12520	23 33 38.22	+03 51 04.9	19.8		704
1999 UD ₃₉	2003 11 24.15076	23 41 47.01	+04 59 40.4	19.7		704	1999 UN ₄₇	2003 11 24.13781	23 33 38.91	+03 51 07.0	20.3		704
1999 UD ₃₉	2003 11 24.17584	23 41 48.13	+04 59 38.4	19.5		704	1999 UN ₄₇	2003 11 24.15037	23 33 39.51	+03 51 11.7	20.0		704
1999 UH ₄₀	1995 08 29.29965	23 47 42.59	-03 57 07.3	19.9	V 8	809	1999 UN ₄₇	2003 11 24.16291	23 33 40.30	+03 51 16.2	20.1		704
1999 UH ₄₀	1995 09 01.29514	23 45 06.64	-04 06 03.9	20.1	V 8	809	1999 UU ₄₇	2003 11 21.25675	04 22 42.99	+27 47 17.8	17.8		704
1999 UH ₄₀	2001 02 17.31024	11 10 51.74	+10 09 46.4	18.6		704	1999 UU ₄₇	2003 11 21.26948	04 22 42.15	+27 47 13.6	17.9		704
1999 UH ₄₀	2001 02 17.32437	11 10 50.91	+10 09 48.3	19.2		704	1999 UU ₄₇	2003 11 21.28239	04 22 41.29	+27 47 08.5	18.4		704
1999 UH ₄₀	2001 02 17.33850	11 10 50.12	+10 09 50.7	19.0		704	1999 UU ₄₇	2003 11 21.29502	04 22 40.53	+27 47 02.7	18.0		704
1999 UH ₄₀	2001 02 17.35262	11 10 49.28	+10 09 53.1	19.1		704	1999 UU ₄₇	2003 11 21.30820	04 22 39.75	+27 46 57.3	18.4		704
1999 UH ₄₀	2001 02 17.36673	11 10 48.47	+10 09 57.8	19.6		704	1999 UU ₄₇	2003 11 24.25497	04 19 38.78	+27 26 26.4	17.9		704
1999 UH ₄₀	2001 03 19.24443	10 40 51.63	+11 19 02.1	18.9		704	1999 UU ₄₇	2003 11 24.26776	04 19 38.01	+27 26 20.5	18.6		704
1999 UH ₄₀	2001 03 19.25746	10 40 50.95	+11 19 03.4	19.2		704	1999 UU ₄₇	2003 11 24.28035	04 19 37.12	+27 26 15.5	18.4		704
1999 UH ₄₀	2001 03 19.27041	10 40 50.27	+11 19 02.9	19.5		704	1999 UU ₄₇	2003 11 24.29286	04 19 36.30	+27 26 10.4	18.3		704
1999 UH ₄₀	2001 03 19.29634	10 40 48.79	+11 19 04.7	19.0		704	1999 UU ₄₇	2003 11 24.30576	04 19 35.46	+27 26 04.6	18.3		704
1999 UG ₄₂	2003 11 19.44577	08 48 17.81	+06 21 54.5	19.1	R	699	1999 UU ₄₇	2003 11 24.31302	04 19 34.96	+27 26 01.7	17.7		704
1999 UG ₄₂	2003 11 19.45986	08 48 18.53	+06 21 45.4			699	1999 UU ₄₇	2003 11 24.32566	04 19 34.16	+27 25 56.3	18.4		704
1999 UG ₄₂	2003 11 19.47399	08 48 19.08	+06 21 38.7			699	1999 UU ₄₇	2003 11 24.33813	04 19 33.32	+27 25 50.7	18.2		704
1999 UG ₄₂	2003 11 19.48804	08 48 19.68	+06 21 29.4			699	1999 UU ₄₇	2003 11 24.35075	04 19 32.50	+27 25 46.1	18.1		704
1999 UV ₄₂	2003 11 24.25712	04 44 06.08	+30 59 45.6	19.8		704	1999 UU ₄₇	2003 11 24.36318	04 19 31.69	+27 25 39.7	18.0		704
1999 UV ₄₂	2003 11 24.26991	04 44 05.25	+30 59 44.3	20.3		704	1999 UU ₄₇	2003 11 26.24500	04 17 34.04	+27 17 47.0	17.9		704
1999 UV ₄₂	2003 11 24.29501	04 44 03.34	+30 59 40.1	20.1		704	1999 UU ₄₇	2003 11 26.25752	04 17 33.26	+27 17 39.3	18.9		704
1999 UV ₄₂	2003 11 24.30792	04 44 02.43	+30 59 37.1										

1999 UY ₅₂	2003 11 26.17414	00 08 51.86	-19 09 14.3	19.5	704	1999 VN ₇	2003 11 23.33642	06 32 06.03	+22 10 48.2	18.8	704
1999 UH ₅₄	2003 11 24.13343	01 03 18.25	+12 47 04.2	19.1	704	1999 VN ₇	2003 11 23.34902	06 32 05.61	+22 10 49.7	19.1	704
1999 UH ₅₄	2003 11 24.14611	01 03 18.00	+12 47 02.4	20.0	704	1999 VN ₇	2003 11 23.36161	06 32 05.29	+22 10 52.0	18.9	704
1999 UH ₅₄	2003 11 24.15861	01 03 17.79	+12 46 59.4	20.3	704	1999 VN ₇	2003 11 23.37430	06 32 05.00	+22 10 52.9	19.4	704
1999 UH ₅₄	2003 11 24.17107	01 03 17.51	+12 46 55.2	20.1	704	1999 VN ₇	2003 11 23.38699	06 32 04.70	+22 10 54.6	19.1	704
1999 UH ₅₄	2003 11 24.18356	01 03 17.30	+12 46 51.9	20.1	704	1999 VW ₇	2003 11 22.13590	01 28 29.98	+04 38 20.4	19.6	704
1999 UO ₅₆	2003 11 22.09371	01 28 30.47	+19 00 41.7	19.5 V	691	1999 VW ₇	2003 11 22.14833	01 28 29.62	+04 38 24.3	19.4	704
1999 UO ₅₆	2003 11 22.12187	01 28 29.57	+19 00 34.9	19.6 V	691	1999 VW ₇	2003 11 22.16074	01 28 29.31	+04 38 27.7	19.0	704
1999 UO ₅₆	2003 11 22.15136	01 28 28.62	+19 00 27.7	19.3 V	691	1999 VW ₇	2003 11 22.17332	01 28 29.04	+04 38 29.1	18.7	704
1999 UZ ₆₀	2003 11 22.11334	22 21 29.61	+08 52 53.5	19.0	704	1999 VW ₇	2003 11 22.18580	01 28 28.71	+04 38 33.1	19.5	704
1999 UZ ₆₀	2003 11 22.12386	22 21 30.31	+08 52 54.8	19.5	704	1999 VW ₇	2003 11 22.21247	01 28 28.14	+04 38 39.3	18.0 R	926
1999 UZ ₆₀	2003 11 22.13404	22 21 31.07	+08 52 55.0	19.5	704	1999 VW ₇	2003 11 22.25041	01 28 27.28	+04 38 48.2	18.2 R	926
1999 UZ ₆₀	2003 11 22.15439	22 21 32.38	+08 52 58.2	19.1	704	1999 VW ₇	2003 11 22.28589	01 28 26.48	+04 38 56.6	18.2 R	926
1999 VY ₁	2003 11 21.19809	01 53 17.21	+12 01 01.2	18.9	704	1999 VW ₇	2003 11 24.09219	01 27 54.34	+04 46 19.9	18.7 V	691
1999 VY ₁	2003 11 21.22432	01 53 16.09	+12 00 59.6	19.2	704	1999 VW ₇	2003 11 24.12031	01 27 53.82	+04 46 27.1	18.9 V	691
1999 VY ₁	2003 11 21.23740	01 53 15.65	+12 00 57.8	19.0	704	1999 VW ₇	2003 11 24.15165	01 27 53.23	+04 46 35.2	18.8 V	691
1999 VY ₁	2003 11 21.25015	01 53 15.11	+12 00 56.6	19.2	704	1999 VZ ₇	2003 11 21.40108	06 49 43.58	+19 52 54.3	19.3	704
1999 VY ₁	2003 11 23.29641	01 52 00.76	+11 58 22.3	19.4	704	1999 VZ ₇	2003 11 21.41407	06 49 43.23	+19 52 51.8	19.0	704
1999 VY ₁	2003 11 23.30901	01 52 00.26	+11 58 20.3	19.5	704	1999 VZ ₇	2003 11 21.42757	06 49 42.87	+19 52 50.3	19.0	704
1999 VY ₁	2003 11 23.32159	01 51 59.72	+11 58 20.1	19.4	704	1999 VZ ₇	2003 11 21.44054	06 49 42.55	+19 52 47.9	18.9	704
1999 VY ₁	2003 11 24.19991	01 51 30.38	+11 57 24.2	20.0	704	1999 VZ ₇	2003 11 23.35084	06 48 56.59	+19 47 46.4	19.2	704
1999 VY ₁	2003 11 24.21229	01 51 29.91	+11 57 22.1	19.6	704	1999 VZ ₇	2003 11 23.36343	06 48 56.19	+19 47 45.4	19.3	704
1999 VY ₁	2003 11 24.22479	01 51 29.46	+11 57 22.0	19.7	704	1999 VZ ₇	2003 11 23.37612	06 48 55.87	+19 47 43.1	19.0	704
1999 VY ₁	2003 11 24.23719	01 51 29.06	+11 57 21.7	19.7	704	1999 VZ ₇	2003 11 23.38882	06 48 55.49	+19 47 40.5	19.4	704
1999 VN ₄	2003 11 21.12994	23 21 33.66	-07 10 22.8	19.9	704	1999 VC ₈	2003 11 19.30159	03 04 25.29	+11 48 53.4	17.7 R	699
1999 VN ₄	2003 11 21.14286	23 21 34.21	-07 10 21.1	20.0	704	1999 VC ₈	2003 11 19.31746	03 04 24.37	+11 48 55.3		699
1999 VN ₄	2003 11 21.16819	23 21 35.15	-07 10 15.8	20.2	704	1999 VC ₈	2003 11 19.33326	03 04 23.45	+11 48 56.8		699
1999 VR ₄	2003 11 26.12350	00 01 26.14	-13 24 44.9	19.1	704	1999 VC ₈	2003 11 19.34893	03 04 22.54	+11 48 57.7		699
1999 VR ₄	2003 11 26.13586	00 01 26.30	-13 24 37.5	19.8	704	1999 VC ₈	2003 11 22.19607	03 01 51.48	+11 54 18.3	18.4	704
1999 VR ₄	2003 11 26.14829	00 01 26.45	-13 24 29.8	19.4	704	1999 VC ₈	2003 11 22.20870	03 01 50.74	+11 54 18.1	19.0	704
1999 VR ₄	2003 11 26.16071	00 01 26.64	-13 24 22.0	19.6	704	1999 VC ₈	2003 11 22.22135	03 01 50.08	+11 54 20.7	18.6	704
1999 VR ₄	2003 11 26.17314	00 01 26.82	-13 24 14.2	19.6	704	1999 VC ₈	2003 11 22.24651	03 01 48.68	+11 54 23.7	18.6	704
1999 VS ₄	2003 11 24.08134	01 31 23.67	+08 44 06.1	19.8 V	691	1999 VP ₈	2003 11 24.38194	09 15 26.50	+18 39 48.7	18.5	704
1999 VS ₄	2003 11 24.10889	01 31 23.09	+08 44 06.3	19.7 V	691	1999 VP ₈	2003 11 24.39438	09 15 27.36	+18 39 47.7	18.3	704
1999 VS ₄	2003 11 24.14060	01 31 22.42	+08 44 06.5	19.7 V	691	1999 VP ₈	2003 11 24.40683	09 15 28.25	+18 39 47.5	18.6	704
1999 VS ₄	2003 11 26.20070	01 30 47.24	+08 44 32.9	19.2 R	699	1999 VP ₈	2003 11 24.41934	09 15 29.10	+18 39 46.8	18.7	704
1999 VS ₄	2003 11 26.22048	01 30 46.87	+08 44 33.1		699	1999 VP ₈	2003 11 24.43184	09 15 29.97	+18 39 47.3	18.9	704
1999 VS ₄	2003 11 26.24025	01 30 46.55	+08 44 32.4		699	1999 VP ₈	2003 11 27.49346	09 19 02.68	+18 37 12.0	19.0 V	703
1999 VS ₄	2003 11 26.26002	01 30 46.23	+08 44 33.0		699	1999 VP ₈	2003 11 27.50250	09 19 03.32	+18 37 11.5	18.9 V	703
1999 VX ₄	2003 11 21.19826	01 50 18.99	+10 52 44.9	18.6	704	1999 VP ₈	2003 11 27.51147	09 19 03.97	+18 37 10.9	19.1 V	703
1999 VX ₄	2003 11 21.21119	01 50 18.49	+10 52 39.7	19.0	704	1999 VP ₈	2003 11 27.52048	09 19 04.40	+18 37 10.2	19.2 V	703
1999 VX ₄	2003 11 21.22445	01 50 18.04	+10 52 39.4	19.0	704	1999 VQ ₈	2003 11 22.15618	00 06 53.21	-13 21 57.9	18.8 V	703
1999 VX ₄	2003 11 21.23753	01 50 17.59	+10 52 36.8	19.5	704	1999 VQ ₈	2003 11 22.16744	00 06 53.62	-13 21 46.1	18.7 V	703
1999 VX ₄	2003 11 21.25027	01 50 17.13	+10 52 32.5	18.7	704	1999 VQ ₈	2003 11 22.17876	00 06 54.02	-13 21 31.4	18.6 V	703
1999 VX ₄	2003 11 26.18996	01 47 51.94	+10 37 47.3	18.8 R	699	1999 VQ ₈	2003 11 22.19003	00 06 54.32	-13 21 23.0	18.4 V	703
1999 VX ₄	2003 11 26.20982	01 47 51.37	+10 37 44.3		699	1999 VH ₉	2001 03 26.31714	13 00 18.44	-01 36 54.6	20.1	704
1999 VX ₄	2003 11 26.22957	01 47 50.84	+10 37 41.1		699	1999 VH ₉	2001 03 26.32963	13 00 17.77	-01 36 51.1	19.6	704
1999 VX ₄	2003 11 26.24499	01 47 50.35	+10 37 38.9		699	1999 VH ₉	2001 03 26.35454	13 00 16.38	-01 36 44.8	19.3	704
1999 VE ₅	2003 11 26.14415	00 22 58.77	-10 51 10.7	18.9	704	1999 VH ₉	2003 11 24.32124	07 26 07.69	+28 17 29.7	19.0	704
1999 VE ₅	2003 11 26.15621	00 22 58.78	-10 51 03.5	19.1	704	1999 VH ₉	2003 11 24.33388	07 26 07.55	+28 17 34.1	19.3	704
1999 VE ₅	2003 11 26.16744	00 22 58.79	-10 50 57.3	18.9	704	1999 VH ₉	2003 11 24.34640	07 26 07.48	+28 17 38.5	19.5	704
1999 VE ₅	2003 11 26.17817	00 22 58.80	-10 50 49.8	18.8	704	1999 VH ₉	2003 11 24.37145	07 26 07.30	+28 17 44.7	19.6	704
1999 VK ₅	2003 11 21.20020	02 09 33.36	+14 14 13.2	19.1	704	1999 VQ ₉	2003 11 21.19452	01 11 10.18	+08 15 11.8	18.7	704
1999 VK ₅	2003 11 21.21317	02 09 32.72	+14 14 10.3	19.5	704	1999 VQ ₉	2003 11 21.20729	01 11 10.06	+08 15 07.1	20.3	704
1999 VK ₅	2003 11 21.22647	02 09 32.11	+14 14 09.4	20.0	704	1999 VQ ₉	2003 11 21.22063	01 11 09.96	+08 15 03.2	20.3	704
1999 VK ₅	2003 11 21.23945	02 09 31.48	+14 14 05.9	19.5	704	1999 VQ ₉	2003 11 21.23345	01 11 09.83	+08 15 00.9	19.6	704
1999 VK ₅	2003 11 21.25225	02 09 30.96	+14 14 04.5	19.6	704	1999 VQ ₉	2003 11 21.24652	01 11 09.62	+08 14 55.2	18.8	704
1999 VM ₅	2003 11 24.31627	06 20 40.80	+27 31 29.1	18.8	704	1999 VF ₁₀	2003 11 26.06923	23 30 23.39	-20 20 13.8	19.4	704
1999 VM ₅	2003 11 24.32892	06 20 40.29	+27 31 30.2	18.7	704	1999 VF ₁₀	2003 11 26.08162	23 30 24.20	-20 20 00.6	19.5	704
1999 VM ₅	2003 11 24.34148	06 20 39.70	+27 31 30.5	19.0	704	1999 VF ₁₀	2003 11 26.09400	23 30 25.00	-20 19 49.5	19.5	704
1999 VM ₅	2003 11 24.35400	06 20 39.17	+27 31 31.5	18.8	704	1999 VF ₁₀	2003 11 26.10650	23 30 25.81	-20 19 35.7	19.6	704
1999 VM ₅	2003 11 24.36644	06 20 38.64	+27 31 32.9	19.2	704	1999 VF ₁₀	2003 11 26.11896	23 30 26.64	-20 19 23.1	19.3	704
1999 VO ₅	2003 11 19.22210	03 34 13.49	+17 21 24.5	17.5 R	699	1999 VJ ₁₁	2003 11 21.26278	03 29 07.46	+19 46 26.9	17.3	704
1999 VO ₅	2003 11 19.22296	03 34 13.43	+17 21 25.0	17.6 R	699	1999 VJ ₁₁	2003 11 21.27574	03 29 06.59	+19 46 26.8	17.6	704
1999 VO ₅	2003 11 19.24123	03 34 12.32	+17 21 18.2		699	1999 VJ ₁₁	2003 11 21.28836	03 29 05.84	+19 46 25.8	18.1	704
1999 VO ₅	2003 11 19.24208	03 34 12.23	+17 21 18.1		699	1999 VJ ₁₁	2003 11 21.30133	03 29 04.85	+19 46 25.0	19.2	704
1999 VO ₅	2003 11 19.26040	03 34 11.15	+17 21 12.2		699	1999 VJ ₁₁	2003 11 21.31431	03 29 04.02	+19 46 26.3	17.7	704
1999 VO ₅	2003 11 19.26122	03 34 11.10	+17 21 12.1		699	1999 VJ ₁₁	2003 11 24.21905	03 26 00.63	+19 46 02.4	17.2 R	699
1999 VO ₅	2003 11 19.27961	03 34 09.98	+17 21 06.9		699	1999 VJ ₁₁	2003 11 24.23829	03 25 59.37	+19 46 02.6		699
1999 VO ₅	2003 11 19.28045	03 34 09.92	+17 21 06.3		699	1999 VJ ₁₁	2003 11 24.25221	03 25 58.57	+19 45 59.7	16.6 V	703
19											

1999 VU ₁₃	2003 11 24.41555	04 55 41.12	+18 26 49.1	18.6 V	691	1999 VB ₂₂	2003 11 21.31207	03 12 22.52	+17 19 44.5	19.2	704
1999 VU ₁₃	2003 11 24.45383	04 55 38.29	+18 26 12.4	18.7 V	691	1999 VB ₂₂	2003 11 24.22911	03 09 36.83	+17 07 57.4	18.4 R	699
1999 VK ₁₇	2003 11 24.06824	01 25 44.11	+11 51 19.2	20.1 V	691	1999 VB ₂₂	2003 11 24.24656	03 09 35.79	+17 07 51.7	18.2 V	703
1999 VK ₁₇	2003 11 24.09527	01 25 43.33	+11 51 14.1	20.1 V	691	1999 VB ₂₂	2003 11 24.24828	03 09 35.67	+17 07 52.2		699
1999 VK ₁₇	2003 11 24.12747	01 25 42.41	+11 51 08.5	20.0 V	691	1999 VB ₂₂	2003 11 24.25092	03 09 35.52	+17 07 52.5	18.9	704
1999 VK ₁₇	2003 11 24.18695	01 25 40.67	+11 50 58.5	19.7	704	1999 VB ₂₂	2003 11 24.26010	03 09 34.92	+17 07 50.3	18.8 V	703
1999 VK ₁₇	2003 11 24.21377	01 25 39.91	+11 50 52.5	20.0	704	1999 VB ₂₂	2003 11 24.26365	03 09 34.76	+17 07 49.4	19.4	704
1999 VK ₁₇	2003 11 24.22626	01 25 39.51	+11 50 50.3	20.4	704	1999 VB ₂₂	2003 11 24.26743	03 09 34.61	+17 07 48.9		699
1999 VK ₁₇	2003 11 24.23866	01 25 39.17	+11 50 47.2	20.0	704	1999 VB ₂₂	2003 11 24.27368	03 09 34.17	+17 07 45.8	18.9 V	703
1999 VK ₁₇	2003 11 26.20153	01 24 49.15	+11 45 00.9	19.5 R	699	1999 VB ₂₂	2003 11 24.27620	03 09 34.00	+17 07 46.4	19.4	704
1999 VK ₁₇	2003 11 26.22130	01 24 48.56	+11 44 56.6		699	1999 VB ₂₂	2003 11 24.28651	03 09 33.52	+17 07 44.2		699
1999 VK ₁₇	2003 11 26.24106	01 24 48.01	+11 44 53.3		699	1999 VB ₂₂	2003 11 24.28731	03 09 33.45	+17 07 43.3	19.0 V	703
1999 VK ₁₇	2003 11 26.26084	01 24 47.62	+11 44 50.5		699	1999 VB ₂₂	2003 11 24.28881	03 09 33.31	+17 07 43.5	19.3	704
1999 VN ₁₈	2003 11 21.32260	04 36 00.88	+23 11 17.7	19.4	704	1999 VB ₂₂	2003 11 24.30167	03 09 32.63	+17 07 40.6	19.4	704
1999 VN ₁₈	2003 11 21.33561	04 36 00.03	+23 11 15.4	19.8	704	1999 VB ₂₂	2003 11 26.18568	03 07 49.34	+17 00 14.9	18.8	704
1999 VN ₁₈	2003 11 21.34850	04 35 59.14	+23 11 13.0	19.8	704	1999 VB ₂₂	2003 11 26.19834	03 07 48.61	+17 00 12.7	19.3	704
1999 VN ₁₈	2003 11 21.36133	04 35 58.30	+23 11 11.4	19.9	704	1999 VB ₂₂	2003 11 26.21120	03 07 47.90	+17 00 08.4	19.4	704
1999 VN ₁₈	2003 11 21.37415	04 35 57.47	+23 11 09.0	19.7	704	1999 VB ₂₂	2003 11 26.22397	03 07 47.20	+17 00 06.2	18.9	704
1999 VN ₁₈	2003 11 21.42363	04 35 54.18	+23 11 01.9	19.0	644	1999 VB ₂₂	2003 11 26.23668	03 07 46.48	+17 00 03.4	18.9	704
1999 VN ₁₈	2003 11 21.45169	04 35 52.34	+23 10 57.1	19.1	644	1999 VP ₂₂	2003 11 21.46177	10 18 21.08	+12 09 17.0	19.4	704
1999 VN ₁₈	2003 11 21.47333	04 35 50.93	+23 10 53.6	19.2	644	1999 VP ₂₂	2003 11 21.47489	10 18 22.03	+12 09 11.2	19.4	704
1999 VN ₁₈	2003 11 23.27427	04 33 54.87	+23 06 03.5	19.0	704	1999 VP ₂₂	2003 11 21.48808	10 18 22.98	+12 09 04.2	20.1	704
1999 VN ₁₈	2003 11 23.28682	04 33 54.08	+23 06 01.2	19.4	704	1999 VP ₂₂	2003 11 21.50439	10 18 24.12	+12 08 57.2	20.1	704
1999 VN ₁₈	2003 11 23.29933	04 33 53.26	+23 06 00.0	19.5	704	1999 VJ ₂₃	2003 11 19.14561	03 42 56.93	+25 49 20.2	17.7 R	699
1999 VN ₁₈	2003 11 23.31193	04 33 52.34	+23 05 57.0	19.8	704	1999 VJ ₂₃	2003 11 19.16321	03 42 55.80	+25 49 17.9		699
1999 VN ₁₈	2003 11 23.32451	04 33 51.46	+23 05 55.3	19.6	704	1999 VJ ₂₃	2003 11 19.18078	03 42 54.66	+25 49 16.0		699
1999 VQ ₁₈	2003 11 24.06824	01 22 14.03	+11 41 31.9	21.0 V	691	1999 VJ ₂₃	2003 11 19.19833	03 42 53.43	+25 49 14.1		699
1999 VQ ₁₈	2003 11 24.09527	01 22 13.13	+11 41 32.8	21.0 V	691	1999 VJ ₂₃	2003 11 24.19951	03 37 33.69	+25 37 28.5	18.2	704
1999 VQ ₁₈	2003 11 24.12747	01 22 12.08	+11 41 33.8	20.8 V	691	1999 VJ ₂₃	2003 11 24.21190	03 37 32.85	+25 37 27.0	18.4	704
1999 VW ₁₈	2003 11 21.13077	23 32 03.97	-00 00 59.5	19.6	704	1999 VJ ₂₃	2003 11 24.22440	03 37 32.01	+25 37 25.1	18.1	704
1999 VW ₁₈	2003 11 21.14365	23 32 04.45	-00 00 58.6	19.9	704	1999 VJ ₂₃	2003 11 24.23680	03 37 31.20	+25 37 23.2	18.3	704
1999 VW ₁₈	2003 11 21.15647	23 32 04.98	-00 00 56.9	19.9	704	1999 VJ ₂₃	2003 11 24.24918	03 37 30.39	+25 37 21.0	18.2	704
1999 VW ₁₈	2003 11 21.16901	23 32 05.44	-00 00 55.6	19.8	704	1999 VP ₂₄	2003 11 21.38470	06 41 51.58	+26 07 02.7	19.2	704
1999 VW ₁₈	2003 11 21.18212	23 32 05.92	-00 00 54.4	20.1	704	1999 VP ₂₄	2003 11 21.39750	06 41 50.98	+26 07 03.8	19.9	704
1999 VH ₁₉	2003 11 22.16999	01 27 30.23	+24 05 03.9	18.3	704	1999 VP ₂₄	2003 11 21.41052	06 41 50.49	+26 07 02.6	19.4	704
1999 VH ₁₉	2003 11 22.17996	01 27 30.10	+24 04 56.5	18.6	704	1999 VP ₂₄	2003 11 21.42395	06 41 49.94	+26 07 03.0	19.8	704
1999 VH ₁₉	2003 11 22.19115	01 27 29.96	+24 04 48.5	18.9	704	1999 VP ₂₄	2003 11 24.33020	06 39 50.19	+26 04 22.7	19.7	704
1999 VH ₁₉	2003 11 22.20112	01 27 29.75	+24 04 41.0	18.7	704	1999 VP ₂₄	2003 11 24.34267	06 39 49.58	+26 04 22.2	19.8	704
1999 VH ₁₉	2003 11 22.21125	01 27 29.63	+24 04 34.1	19.0	704	1999 VP ₂₄	2003 11 24.35525	06 39 49.13	+26 04 21.6	19.7	704
1999 VH ₁₉	2003 11 24.14551	01 27 09.88	+23 41 07.5	17.8 V	703	1999 VP ₂₄	2003 11 24.36764	06 39 48.45	+26 04 20.2	20.0	704
1999 VH ₁₉	2003 11 24.15902	01 27 09.66	+23 40 57.5	17.8 V	703	1999 VF ₂₅	2003 11 21.40942	04 05 53.81	+23 28 42.3	18.0	644
1999 VH ₁₉	2003 11 24.17257	01 27 09.55	+23 40 48.9	18.0 V	703	1999 VF ₂₅	2003 11 21.43211	04 05 52.39	+23 28 30.9	17.6	644
1999 VH ₁₉	2003 11 24.18609	01 27 09.36	+23 40 38.1	18.0 V	703	1999 VF ₂₅	2003 11 21.46487	04 05 50.35	+23 28 14.5	18.0	644
1999 VK ₁₉	2003 11 24.19472	02 39 49.04	+17 55 58.9	17.5	704	1999 VF ₂₅	2003 11 26.24978	04 01 02.63	+22 48 13.3	17.8	704
1999 VK ₁₉	2003 11 24.20717	02 39 48.53	+17 55 50.8	18.6	704	1999 VF ₂₅	2003 11 26.26252	04 01 01.80	+22 48 06.4	17.8	704
1999 VK ₁₉	2003 11 24.21958	02 39 48.02	+17 55 42.9	18.4	704	1999 VF ₂₅	2003 11 26.27514	04 01 01.00	+22 48 00.2	17.7	704
1999 VK ₁₉	2003 11 24.23078	02 39 47.53	+17 55 33.9	17.7 R	699	1999 VF ₂₅	2003 11 26.28792	04 01 00.31	+22 47 54.2	18.9	704
1999 VK ₁₉	2003 11 24.23207	02 39 47.51	+17 55 34.2	18.3	704	1999 VF ₂₅	2003 11 26.30077	04 00 59.41	+22 47 46.9	18.2	704
1999 VK ₁₉	2003 11 24.24444	02 39 46.98	+17 55 26.4	18.0	704	1999 VR ₂₅	2003 11 23.42125	05 03 52.81	+13 27 36.2	18.8 V	691
1999 VK ₁₉	2003 11 24.24995	02 39 46.78	+17 55 21.7		699	1999 VR ₂₅	2003 11 23.44925	05 03 51.18	+13 27 32.0	18.7 V	691
1999 VK ₁₉	2003 11 24.26907	02 39 45.99	+17 55 09.2		699	1999 VR ₂₅	2003 11 23.48973	05 03 48.86	+13 27 26.2	18.7 V	691
1999 VK ₁₉	2003 11 24.28819	02 39 45.20	+17 54 56.4		699	1999 VF ₂₆	2003 11 21.41570	07 08 03.20	+20 58 30.3	19.9	704
1999 VO ₁₉	2003 11 22.19306	02 23 40.92	+07 52 28.4	18.3	704	1999 VF ₂₆	2003 11 21.42902	07 08 02.88	+20 58 30.7	19.9	704
1999 VO ₁₉	2003 11 22.20580	02 23 40.35	+07 52 32.0	19.3	704	1999 VF ₂₆	2003 11 21.44208	07 08 02.61	+20 58 29.6	20.0	704
1999 VO ₁₉	2003 11 22.21845	02 23 39.63	+07 52 32.9	18.8	704	1999 VF ₂₆	2003 11 23.33956	07 07 24.70	+20 57 24.3	19.0	704
1999 VO ₁₉	2003 11 22.24363	02 23 38.32	+07 52 40.3	18.8	704	1999 VF ₂₆	2003 11 23.35217	07 07 24.36	+20 57 23.1	19.7	704
1999 VO ₁₉	2003 11 23.17950	02 22 54.54	+07 56 10.3	18.0 V	703	1999 VF ₂₆	2003 11 23.36477	07 07 23.99	+20 57 22.8	19.9	704
1999 VO ₁₉	2003 11 23.19080	02 22 53.98	+07 56 12.7	18.7 V	703	1999 VM ₂₆	2003 11 19.22544	02 56 34.64	+16 02 06.9	18.4 R	699
1999 VO ₁₉	2003 11 23.20207	02 22 53.45	+07 56 14.7	18.6 V	703	1999 VM ₂₆	2003 11 19.24455	02 56 33.59	+16 02 01.2		699
1999 VO ₁₉	2003 11 23.21339	02 22 52.86	+07 56 17.5	18.8 V	703	1999 VM ₂₆	2003 11 19.26372	02 56 32.50	+16 01 56.2		699
1999 VU ₁₉	2003 11 24.32055	07 18 42.39	+27 56 50.7	19.0	704	1999 VM ₂₆	2003 11 19.28293	02 56 31.44	+16 01 51.3		699
1999 VU ₁₉	2003 11 24.33328	07 18 42.19	+27 56 54.1	19.5	704	1999 VM ₂₆	2003 11 21.25917	02 54 47.66	+15 53 05.9	19.4	704
1999 VU ₁₉	2003 11 24.34581	07 18 41.99	+27 56 57.7	19.3	704	1999 VM ₂₆	2003 11 21.27211	02 54 47.03	+15 53 02.0	19.4	704
1999 VU ₁₉	2003 11 24.35834	07 18 41.80	+27 57 00.8	19.6	704	1999 VM ₂₆	2003 11 21.28481	02 54 46.26	+15 52 58.8	19.1	704
1999 VU ₁₉	2003 11 24.37079	07 18 41.69	+27 57 05.4	19.0	704	1999 VM ₂₆	2003 11 21.29756	02 54 45.65	+15 52 55.5	19.5	704
1999 VA ₂₀	2003 11 24.11919	01 22 36.67	+00 02 25.3	19.1	644	1999 VM ₂₆	2003 11 21.31076	02 54 44.87	+15 52 52.8	19.5	704
1999 VA ₂₀	2003 11 24.14023	01 22 36.05	+00 02 30.0	19.3	644	1999 VM ₂₆	2003 11 23.29135	02 53 04.71	+15 44 20.0	19.2 V	291
1999 VA ₂₀	2003 11 24.16097	01 22 35.42	+00 02 34.8	19.5	644	1999 VM ₂₆	2003 11 23.31909	02 53 03.28	+15 44 12.9	19.3 V	291
1999 VF ₂₀	2003 11 21.13233	23 43 36.25	-04 07 18.4	19.8	704	1999 VM ₂₆	2003 11 23.34307	02 53 02.04	+15 44 06.6	19.2 V	291
1999 VF ₂₀	2003 11 21.15802	23 43 37.46	-04 07 02.8	20.3	704						

1999 VU ₂₆	2003 11 21.22266	01 32 10.17	+11 52 48.6	19.6	704	1999 VV ₃₁	2003 11 05.99130	03 27 01.21	+19 18 26.4	557
1999 VU ₂₆	2003 11 21.23573	01 32 10.18	+11 52 44.6	19.7	704	1999 VV ₃₁	2003 11 06.13352	03 26 52.38	+19 18 28.8	557
1999 VU ₂₆	2003 11 21.24857	01 32 10.19	+11 52 39.1	19.3	704	1999 VV ₃₁	2003 11 09.21291	03 13 02.11	+19 18 50.3	18.5 R 699
1999 VU ₂₆	2003 11 24.07081	01 32 29.95	+11 40 11.0	18.5 V	691	1999 VV ₃₁	2003 11 19.23208	03 13 00.81	+19 18 49.7	699
1999 VU ₂₆	2003 11 24.09783	01 32 30.15	+11 40 04.6	18.6 V	691	1999 VV ₃₁	2003 11 19.25120	03 12 59.56	+19 18 49.7	699
1999 VU ₂₆	2003 11 24.13004	01 32 30.37	+11 39 56.8	18.5 V	691	1999 VV ₃₁	2003 11 19.27039	03 12 58.25	+19 18 49.8	699
1999 VU ₂₆	2003 11 26.18912	01 32 54.38	+11 32 06.3	18.2 R	699	1999 VV ₃₁	2003 11 21.26125	03 10 51.37	+19 18 21.0	19.1 704
1999 VU ₂₆	2003 11 26.20899	01 32 54.58	+11 32 02.2		699	1999 VV ₃₁	2003 11 21.27420	03 10 50.55	+19 18 19.6	18.9 704
1999 VU ₂₆	2003 11 26.22874	01 32 54.81	+11 31 58.2		699	1999 VV ₃₁	2003 11 21.28691	03 10 49.70	+19 18 18.9	19.2 704
1999 VU ₂₆	2003 11 26.24846	01 32 55.02	+11 31 53.5		699	1999 VV ₃₁	2003 11 21.29990	03 10 48.84	+19 18 19.6	18.8 704
1999 VV ₂₆	2003 11 21.34476	06 10 36.43	+23 45 24.1	19.7	704	1999 VV ₃₁	2003 11 21.31285	03 10 47.99	+19 18 19.5	18.8 704
1999 VV ₂₆	2003 11 21.35759	06 10 35.90	+23 45 24.2	20.0	704	1999 VV ₃₁	2003 11 24.21738	03 07 47.27	+19 17 30.4	18.5 R 699
1999 VV ₂₆	2003 11 21.37045	06 10 35.22	+23 45 23.4	19.1	704	1999 VV ₃₁	2003 11 24.23660	03 07 46.07	+19 17 29.4	699
1999 VV ₂₆	2003 11 21.38345	06 10 34.63	+23 45 22.2	19.4	704	1999 VV ₃₁	2003 11 24.24656	03 07 45.32	+19 17 31.3	18.8 V 703
1999 VV ₂₆	2003 11 23.33487	06 09 05.26	+23 44 41.1	19.3	704	1999 VV ₃₁	2003 11 24.25577	03 07 44.80	+19 17 30.0	699
1999 VV ₂₆	2003 11 23.34750	06 09 04.64	+23 44 40.6	20.0	704	1999 VV ₃₁	2003 11 24.26010	03 07 44.40	+19 17 30.7	18.6 V 703
1999 VV ₂₆	2003 11 23.36016	06 09 04.02	+23 44 40.2	19.9	704	1999 VV ₃₁	2003 11 24.27368	03 07 43.65	+19 17 30.0	19.5 V 703
1999 VV ₂₆	2003 11 23.37278	06 09 03.32	+23 44 38.7	20.0	704	1999 VV ₃₁	2003 11 24.27491	03 07 43.59	+19 17 29.9	699
1999 VV ₂₆	2003 11 23.38554	06 09 02.72	+23 44 39.9	19.7	704	1999 VV ₃₁	2003 11 24.28731	03 07 42.77	+19 17 29.8	20.1 V 703
1999 VX ₂₆	2003 11 21.38541	06 24 10.94	+24 32 42.0	19.4	704	1999 VS ₃₃	2003 11 21.19826	01 56 09.46	+10 19 16.6	18.6 704
1999 VX ₂₆	2003 11 21.39820	06 24 10.48	+24 32 42.2	19.9	704	1999 VS ₃₃	2003 11 21.21119	01 56 09.00	+10 19 14.7	18.7 704
1999 VX ₂₆	2003 11 21.41131	06 24 09.94	+24 32 44.8	19.7	704	1999 VS ₃₃	2003 11 21.22445	01 56 08.55	+10 19 12.9	18.8 704
1999 VX ₂₆	2003 11 21.42475	06 24 09.37	+24 32 46.6	19.6	704	1999 VS ₃₃	2003 11 21.23753	01 56 08.08	+10 19 10.5	19.0 704
1999 VX ₂₆	2003 11 21.43778	06 24 08.87	+24 32 48.3	19.7	704	1999 VS ₃₃	2003 11 21.25027	01 56 07.62	+10 19 09.4	18.6 704
1999 VY ₂₆	2003 11 19.22461	03 00 45.25	+17 13 45.4	18.4 R	699	1999 VS ₃₃	2003 11 23.13170	01 55 09.10	+10 14 51.8	19.3 V 291
1999 VY ₂₆	2003 11 19.24372	03 00 44.36	+17 13 35.7		699	1999 VS ₃₃	2003 11 23.15979	01 55 08.21	+10 14 48.7	19.3 V 291
1999 VY ₂₆	2003 11 19.26290	03 00 43.46	+17 13 25.9		699	1999 VS ₃₃	2003 11 23.18842	01 55 07.30	+10 14 45.0	19.6 V 291
1999 VY ₂₆	2003 11 19.28211	03 00 42.54	+17 13 16.4		699	1999 VS ₃₃	2003 11 26.18996	01 53 45.91	+10 09 05.2	18.7 R 699
1999 VY ₂₆	2003 11 21.22435	02 59 18.31	+16 56 45.6	19.0 V	291	1999 VS ₃₃	2003 11 26.20982	01 53 45.39	+10 09 03.6	699
1999 VY ₂₆	2003 11 21.25473	02 59 16.93	+16 56 30.3	18.9 V	291	1999 VS ₃₃	2003 11 26.22957	01 53 44.83	+10 09 02.0	699
1999 VY ₂₆	2003 11 21.25917	02 59 16.65	+16 56 27.9	18.8	704	1999 VS ₃₃	2003 11 26.24929	01 53 44.32	+10 09 00.3	699
1999 VY ₂₆	2003 11 21.27211	02 59 16.01	+16 56 20.8	18.7	704	1999 VJ ₃₄	2003 11 19.22544	02 50 56.63	+17 35 04.1	17.3 R 699
1999 VY ₂₆	2003 11 21.28258	02 59 15.63	+16 56 16.2	18.9 V	291	1999 VJ ₃₄	2003 11 19.24455	02 50 55.61	+17 35 46.3	699
1999 VY ₂₆	2003 11 21.28481	02 59 15.42	+16 56 14.3	19.2	704	1999 VJ ₃₄	2003 11 19.26372	02 50 54.59	+17 35 38.3	699
1999 VY ₂₆	2003 11 21.29756	02 59 14.99	+16 56 09.9	19.2	704	1999 VJ ₃₄	2003 11 19.28293	02 50 53.59	+17 35 30.2	699
1999 VY ₂₆	2003 11 21.31076	02 59 14.27	+16 56 02.0	18.8	704	1999 VJ ₃₄	2003 11 21.25904	02 49 14.53	+17 21 55.1	18.3 704
1999 VY ₂₆	2003 11 24.24058	02 57 14.65	+16 31 43.1	18.6 V	703	1999 VJ ₃₄	2003 11 21.27198	02 49 13.89	+17 21 49.3	18.4 704
1999 VY ₂₆	2003 11 24.25449	02 57 14.08	+16 31 36.9	18.8 V	703	1999 VJ ₃₄	2003 11 21.28468	02 49 13.24	+17 21 43.5	18.6 704
1999 VY ₂₆	2003 11 24.26802	02 57 13.50	+16 31 29.8	18.6 V	703	1999 VJ ₃₄	2003 11 21.29743	02 49 12.60	+17 21 38.6	18.8 704
1999 VY ₂₆	2003 11 24.28163	02 57 12.94	+16 31 22.2	17.4 V	703	1999 VJ ₃₄	2003 11 21.31063	02 49 11.90	+17 21 33.5	18.7 704
1999 VZ ₂₆	2003 11 24.18818	01 37 56.90	+14 49 46.5	19.5	704	1999 VJ ₃₄	2003 11 24.22994	02 46 53.06	+17 01 50.0	17.5 R 699
1999 VZ ₂₆	2003 11 24.20219	01 37 56.50	+14 49 39.7	19.5	704	1999 VJ ₃₄	2003 11 24.24910	02 46 52.11	+17 01 42.9	699
1999 VZ ₂₆	2003 11 24.21449	01 37 56.10	+14 49 33.0	19.5	704	1999 VJ ₃₄	2003 11 24.26823	02 46 51.20	+17 01 34.8	699
1999 VZ ₂₆	2003 11 24.22698	01 37 55.77	+14 49 26.8	19.3	704	1999 VJ ₃₄	2003 11 24.28737	02 46 50.28	+17 01 27.3	699
1999 VZ ₂₆	2003 11 24.23938	01 37 55.44	+14 49 20.4	19.9	704	1999 VK ₃₄	2003 11 24.15445	03 09 50.68	+23 09 12.9	18.5 R 699
1999 VZ ₂₆	2003 11 26.18829	01 37 06.74	+14 33 18.0	19.3 R	699	1999 VK ₃₄	2003 11 24.17197	03 09 49.83	+23 09 01.1	699
1999 VZ ₂₆	2003 11 26.20817	01 37 06.18	+14 33 07.9		699	1999 VK ₃₄	2003 11 24.18951	03 09 48.89	+23 08 49.9	699
1999 VZ ₂₆	2003 11 26.22792	01 37 05.66	+14 32 59.8		699	1999 VK ₃₄	2003 11 24.19786	03 09 48.33	+23 08 44.5	19.4 704
1999 VZ ₂₆	2003 11 26.24763	01 37 05.25	+14 32 49.1		699	1999 VK ₃₄	2003 11 24.20709	03 09 47.88	+23 08 38.7	699
1999 VX ₂₇	2003 11 21.20224	02 26 57.83	+12 33 39.1	19.3	704	1999 VK ₃₄	2003 11 24.21024	03 09 47.68	+23 08 37.2	19.7 704
1999 VX ₂₇	2003 11 21.21519	02 26 57.12	+12 33 37.2	20.2	704	1999 VK ₃₄	2003 11 24.22266	03 09 46.94	+23 08 29.1	19.4 704
1999 VX ₂₇	2003 11 21.22843	02 26 56.38	+12 33 34.9	20.3	704	1999 VK ₃₄	2003 11 24.23515	03 09 46.32	+23 08 20.2	19.6 704
1999 VX ₂₇	2003 11 21.24140	02 26 55.69	+12 33 33.7	20.2	704	1999 VK ₃₄	2003 11 24.24752	03 09 45.69	+23 08 12.0	19.8 704
1999 VX ₂₇	2003 11 21.24486	02 26 55.55	+12 33 32.7	20.0 V	691	1999 VA ₃₅	2003 11 24.31817	06 48 52.33	+27 47 51.0	18.7 704
1999 VX ₂₇	2003 11 21.25420	02 26 54.99	+12 33 30.5	20.3	704	1999 VA ₃₅	2003 11 24.33091	06 48 51.92	+27 47 54.7	19.4 704
1999 VX ₂₇	2003 11 21.27651	02 26 53.82	+12 33 28.0	19.7 V	691	1999 VA ₃₅	2003 11 24.34338	06 48 51.48	+27 47 58.0	19.3 704
1999 VX ₂₇	2003 11 21.30320	02 26 52.38	+12 33 24.3	20.0 V	691	1999 VA ₃₅	2003 11 24.35596	06 48 51.00	+27 48 02.3	19.3 704
1999 VC ₂₈	2003 11 21.38593	06 30 29.70	+22 40 21.7	19.4	704	1999 VA ₃₅	2003 11 24.36836	06 48 50.53	+27 48 04.0	19.9 704
1999 VC ₂₈	2003 11 21.39883	06 30 29.25	+22 40 21.1	19.7	704	1999 VD ₃₅	2003 11 24.31473	06 03 15.74	+26 55 42.6	18.8 704
1999 VC ₂₈	2003 11 21.41183	06 30 28.67	+22 40 20.7	19.7	704	1999 VD ₃₅	2003 11 24.32737	06 03 15.08	+26 55 45.0	19.2 704
1999 VC ₂₈	2003 11 21.42538	06 30 28.20	+22 40 21.5	19.9	704	1999 VD ₃₅	2003 11 24.33993	06 03 14.48	+26 55 47.1	19.4 704
1999 VC ₂₈	2003 11 23.34902	06 29 13.94	+22 39 43.4	19.8	704	1999 VD ₃₅	2003 11 24.35246	06 03 13.94	+26 55 51.7	20.0 704
1999 VC ₂₈	2003 11 23.36161	06 29 13.51	+22 39 44.4	19.8	704	1999 VC ₃₅	2003 11 22.13369	01 02 19.08	+00 59 29.4	18.5 704
1999 VC ₂₈	2003 11 23.37430	06 29 12.84	+22 39 43.2	19.9	704	1999 VC ₃₅	2003 11 22.14612	01 02 19.04	+00 59 35.4	18.6 704
1999 VC ₂₈	2003 11 23.38699	06 29 12.33	+22 39 43.3	19.7	704	1999 VC ₃₅	2003 11 22.15851	01 02 19.03	+00 59 41.3	18.7 704
1999 VH ₂₈	2003 11 21.20199	02 27 50.73	+15 09 54.1	18.9	704	1999 VC ₃₅	2003 11 22.17097	01 02 18.94	+00 59 46.5	18.9 704
1999 VH ₂₈	2003 11 21.21493	02 27 50.16	+15 09 50.1	19.3	704	1999 VC ₃₅	2003 11 22.18359	01 02 18.85	+00 59 53.1	18.8 704
1999 VH ₂₈	2003 11 21.22818	02 27 49.54	+15 09 45.3	19.0	704	1999 VO ₃₆	2003 11 21.33434	01 12 46.38	+04 30 26.7	18.5 608
1999 VH ₂₈	2003 11 21.23369	02 27 49.35	+15 09 44.0	18.8 V	691	1999 VO ₃₆	2003 11 21.34479	01 12 46.07	+04 30 24.1	19.0 608
1999 VH ₂₈	2003 11 21.24114	02 27 48.95	+15 09 41.8	19.1	704	1999 VO ₃₆	2003 11 21.35558	01 12 45.68	+04 30 23.0	19.9 608
1999 VH ₂₈	2003 11 21.25394	02 27 48.28	+15 09 37.3	19.2	704	1999 VO ₃₆	2003 11 24.09213	01 11 29.12	+04 16 56.3	16.9 644
1999 VH ₂₈	2003 11 21.26									

1999 VW ₃₇	2003 11 21.47514	03 04 14.85	+20 42 00.1	19.3	608	1999 VW ₄₅	2003 11 19.14306	02 59 58.23	+27 09 04.2	18.3 R	699
1999 VW ₃₇	2003 11 21.48633	03 04 14.25	+20 41 55.1	19.4	608	1999 VW ₄₅	2003 11 19.16068	02 59 57.03	+27 09 01.8		699
1999 VW ₃₇	2003 11 24.19726	03 01 55.69	+20 20 30.7	18.1	704	1999 VW ₄₅	2003 11 19.17827	02 59 55.91	+27 08 58.7		699
1999 VW ₃₇	2003 11 24.20965	03 01 55.04	+20 20 24.9	18.4	704	1999 VW ₄₅	2003 11 19.19585	02 59 54.71	+27 08 54.7		699
1999 VW ₃₇	2003 11 24.21738	03 01 54.67	+20 20 20.4	17.9 R	699	1999 VW ₄₅	2003 11 21.26251	02 57 46.75	+27 01 54.5	18.5	644
1999 VW ₃₇	2003 11 24.22206	03 01 54.38	+20 20 19.2	18.3	704	1999 VW ₄₅	2003 11 21.28444	02 57 45.36	+27 01 50.0	18.7	644
1999 VW ₃₇	2003 11 24.23455	03 01 53.71	+20 20 13.3	18.7	704	1999 VW ₄₅	2003 11 21.30817	02 57 43.85	+27 01 45.1	18.5	644
1999 VW ₃₇	2003 11 24.23660	03 01 53.69	+20 20 11.9		699	1999 VW ₄₅	2003 11 24.14612	02 54 55.96	+26 51 25.9	18.7 R	699
1999 VW ₃₇	2003 11 24.24692	03 01 53.08	+20 20 07.4	18.8	704	1999 VW ₄₅	2003 11 24.16360	02 54 54.93	+26 51 20.5		699
1999 VW ₃₇	2003 11 24.24996	03 01 52.96	+20 20 05.9	17.6 V	703	1999 VW ₄₅	2003 11 24.18116	02 54 53.77	+26 51 17.6		699
1999 VW ₃₇	2003 11 24.25577	03 01 52.69	+20 20 02.5		699	1999 VW ₄₅	2003 11 24.19871	02 54 52.75	+26 51 13.3		699
1999 VW ₃₇	2003 11 24.26350	03 01 52.19	+20 19 59.0	18.3 V	703	1999 VT ₄₆	2003 11 19.21038	02 32 36.99	+20 11 49.9	19.1 R	699
1999 VW ₃₇	2003 11 24.27491	03 01 51.66	+20 19 53.4		699	1999 VT ₄₆	2003 11 19.22961	02 32 35.52	+20 11 55.5		699
1999 VW ₃₇	2003 11 24.27713	03 01 51.44	+20 19 52.3	18.3 V	703	1999 VT ₄₆	2003 11 19.24871	02 32 34.02	+20 12 00.1		699
1999 VW ₃₇	2003 11 24.29073	03 01 50.71	+20 19 46.1	18.0 V	703	1999 VT ₄₆	2003 11 19.26785	02 32 32.48	+20 12 05.4		699
1999 VK ₃₈	2003 11 21.42363	04 32 09.35	+24 46 43.1	19.7	644	1999 VT ₄₆	2003 11 24.19347	02 26 35.29	+20 34 23.7	18.9	704
1999 VK ₃₈	2003 11 21.45169	04 32 07.36	+24 46 42.5	19.4	644	1999 VT ₄₆	2003 11 24.20634	02 26 34.35	+20 34 27.5	19.4	704
1999 VK ₃₈	2003 11 21.47333	04 32 05.85	+24 46 41.3	19.3	644	1999 VT ₄₆	2003 11 24.21875	02 26 33.51	+20 34 29.6	19.6	704
1999 VK ₃₈	2003 11 24.25568	04 28 53.28	+24 44 36.7	19.6	704	1999 VT ₄₆	2003 11 24.23124	02 26 32.63	+20 34 33.5	19.2	704
1999 VK ₃₈	2003 11 24.26847	04 28 52.36	+24 44 36.6	20.3	704	1999 VT ₄₆	2003 11 24.24361	02 26 31.73	+20 34 37.0	19.4	704
1999 VK ₃₈	2003 11 24.28106	04 28 51.48	+24 44 34.9	20.2	704	1999 VM ₄₇	2003 11 21.12814	23 02 10.55	-03 40 15.3	20.0	704
1999 VK ₃₈	2003 11 24.29357	04 28 50.45	+24 44 34.6	20.3	704	1999 VM ₄₇	2003 11 21.15388	23 02 10.94	-03 40 02.9	20.3	704
1999 VK ₃₈	2003 11 24.30647	04 28 49.61	+24 44 33.3	20.3	704	1999 VM ₄₇	2003 11 21.16648	23 02 11.23	-03 39 56.9	20.1	704
1999 VW ₃₈	2003 11 21.19413	01 13 22.68	+07 00 30.6	19.4	704	1999 VM ₄₇	2003 11 21.17943	23 02 11.34	-03 39 51.0	19.7	704
1999 VW ₃₈	2003 11 21.20688	01 13 22.36	+07 00 30.7	19.2	704	1999 VT ₄₇	2003 11 22.11857	23 28 34.99	+13 31 14.1	18.5	704
1999 VW ₃₈	2003 11 21.22023	01 13 22.08	+07 00 30.2	19.4	704	1999 VT ₄₇	2003 11 22.12901	23 28 35.50	+13 31 11.9	18.4	704
1999 VW ₃₈	2003 11 21.23299	01 13 21.82	+07 00 29.1	19.8	704	1999 VT ₄₇	2003 11 22.13920	23 28 36.02	+13 31 09.5	18.4	704
1999 VW ₃₈	2003 11 21.24613	01 13 21.53	+07 00 28.6	19.5	704	1999 VT ₄₇	2003 11 22.14935	23 28 36.52	+13 31 07.4	18.4	704
1999 VB ₃₉	2003 11 19.22461	03 02 20.77	+16 49 38.0	18.0 R	699	1999 VT ₄₇	2003 11 22.15957	23 28 37.08	+13 31 05.5	18.1	704
1999 VB ₃₉	2003 11 19.24372	03 02 19.57	+16 49 36.7		699	1999 VH ₄₉	2003 11 21.26985	03 27 29.46	+25 33 57.1	19.1	644
1999 VB ₃₉	2003 11 19.26290	03 02 18.37	+16 49 35.0		699	1999 VH ₄₉	2003 11 21.29896	03 27 27.49	+25 33 53.2	19.2	644
1999 VB ₃₉	2003 11 19.28211	03 02 17.15	+16 49 33.4		699	1999 VH ₄₉	2003 11 21.32076	03 27 26.00	+25 33 49.9	19.3	644
1999 VB ₃₉	2003 11 21.22509	03 00 22.37	+16 47 28.0	18.7 V	291	1999 VH ₄₉	2003 11 24.25018	03 24 15.39	+25 26 28.4	19.4	704
1999 VB ₃₉	2003 11 21.25546	03 00 20.48	+16 47 26.2	18.7 V	291	1999 VH ₄₉	2003 11 24.26290	03 24 14.62	+25 26 26.4	19.3	704
1999 VB ₃₉	2003 11 21.26021	03 00 20.17	+16 47 24.5	18.6	704	1999 VH ₄₉	2003 11 24.27545	03 24 13.75	+25 26 24.1	19.3	704
1999 VB ₃₉	2003 11 21.27315	03 00 19.40	+16 47 24.2	18.9	704	1999 VH ₄₉	2003 11 24.28807	03 24 12.85	+25 26 22.6	19.7	704
1999 VB ₃₉	2003 11 21.28331	03 00 18.81	+16 47 24.5	18.7 V	291	1999 VH ₄₉	2003 11 24.30092	03 24 12.23	+25 26 16.9	19.8	704
1999 VB ₃₉	2003 11 21.28585	03 00 18.61	+16 47 22.9	18.9	704	1999 VQ ₄₉	2003 11 24.27323	05 22 49.43	+30 26 30.5	20.0	704
1999 VB ₃₉	2003 11 21.29877	03 00 17.82	+16 47 22.5	19.0	704	1999 VQ ₄₉	2003 11 24.28582	05 22 48.69	+30 26 32.0	20.4	704
1999 VB ₃₉	2003 11 21.31180	03 00 17.07	+16 47 21.5	18.9	704	1999 VQ ₄₉	2003 11 24.29870	05 22 47.75	+30 26 33.5	20.4	704
1999 VB ₃₉	2003 11 24.22994	02 57 34.09	+16 44 31.4	18.2 R	699	1999 VQ ₄₉	2003 11 24.31120	05 22 46.86	+30 26 35.4	19.9	704
1999 VB ₃₉	2003 11 24.24058	02 57 33.41	+16 44 31.9	18.8 V	703	1999 VU ₄₉	2003 11 21.19927	02 02 46.71	+13 41 23.9	18.1	704
1999 VB ₃₉	2003 11 24.24910	02 57 32.99	+16 44 30.1		699	1999 VU ₄₉	2003 11 21.21220	02 02 46.19	+13 41 25.1	18.4	704
1999 VB ₃₉	2003 11 24.25449	02 57 32.62	+16 44 31.1	18.1 V	703	1999 VU ₄₉	2003 11 21.22546	02 02 45.69	+13 41 26.7	18.5	704
1999 VB ₃₉	2003 11 24.26802	02 57 31.82	+16 44 30.0	18.2 V	703	1999 VU ₄₉	2003 11 21.23853	02 02 45.14	+13 41 28.2	18.7	704
1999 VB ₃₉	2003 11 24.26823	02 57 31.94	+16 44 29.4		699	1999 VU ₄₉	2003 11 21.25120	02 02 44.64	+13 41 30.0	19.3	704
1999 VB ₃₉	2003 11 24.28163	02 57 31.07	+16 44 28.7	19.1 V	703	1999 VU ₄₉	2003 11 26.18665	02 00 06.46	+13 51 21.5	19.1 R	699
1999 VB ₃₉	2003 11 24.28737	02 57 30.78	+16 44 28.3		699	1999 VU ₄₉	2003 11 26.20653	02 00 05.79	+13 51 25.4		699
1999 VQ ₃₉	2003 11 21.20123	02 19 01.22	+11 41 22.3	18.6	704	1999 VU ₄₉	2003 11 26.22627	02 00 05.24	+13 51 28.0		699
1999 VQ ₃₉	2003 11 21.21428	02 19 00.65	+11 41 24.1	18.9	704	1999 VU ₄₉	2003 11 26.24595	02 00 04.66	+13 51 30.1		699
1999 VQ ₃₉	2003 11 21.22750	02 19 00.08	+11 41 26.2	18.7	704	1999 VT ₅₀	2003 11 24.06824	01 19 08.81	+12 10 30.8	19.1 V	691
1999 VQ ₃₉	2003 11 21.24049	02 18 59.52	+11 41 28.1	18.9	704	1999 VT ₅₀	2003 11 24.09527	01 19 09.15	+12 10 26.0	19.3 V	691
1999 VQ ₃₉	2003 11 21.24235	02 18 59.52	+11 41 28.0	18.9 V	691	1999 VT ₅₀	2003 11 24.12747	01 19 09.56	+12 10 20.3	19.2 V	691
1999 VQ ₃₉	2003 11 21.25329	02 18 58.95	+11 41 29.1	19.1	704	1999 VN ₅₁	2003 11 22.09785	23 13 30.86	-09 42 48.0	19.8	704
1999 VQ ₃₉	2003 11 21.27387	02 18 58.15	+11 41 32.4	19.0 V	691	1999 VN ₅₁	2003 11 22.11059	23 13 31.22	-09 42 41.8	20.0	704
1999 VQ ₃₉	2003 11 21.30061	02 18 56.99	+11 41 36.0	18.9 V	691	1999 VN ₅₁	2003 11 22.12326	23 13 31.48	-09 42 37.1	20.1	704
1999 VZ ₄₃	2003 11 19.40350	05 11 22.29	+22 50 34.5	19.7 V	291	1999 VS ₅₁	2003 11 19.21038	02 30 26.69	+20 27 12.6	19.5 R	699
1999 VZ ₄₃	2003 11 19.42854	05 11 20.85	+22 50 30.9	19.8 V	291	1999 VS ₅₁	2003 11 19.22961	02 30 25.44	+20 27 11.4		699
1999 VZ ₄₃	2003 11 19.45333	05 11 19.48	+22 50 28.0	19.2 V	291	1999 VS ₅₁	2003 11 19.24871	02 30 24.25	+20 27 11.3		699
1999 VZ ₄₃	2003 11 21.33829	05 09 34.43	+22 46 13.1	19.7	704	1999 VS ₅₁	2003 11 19.26785	02 30 23.01	+20 27 09.9		699
1999 VZ ₄₃	2003 11 21.35110	05 09 33.67	+22 46 12.0	20.1	704	1999 VS ₅₁	2003 11 23.19883	02 26 31.48	+20 24 11.6	20.3 V	691
1999 VZ ₄₃	2003 11 21.36402	05 09 32.96	+22 46 11.2	19.8	704	1999 VS ₅₁	2003 11 23.24605	02 26 28.70	+20 24 09.2	20.1 V	691
1999 VZ ₄₃	2003 11 23.27764	05 07 41.09	+22 41 45.2	19.3	704	1999 VS ₅₁	2003 11 23.27394	02 26 27.07	+20 24 07.6	20.9 V	691
1999 VZ ₄₃	2003 11 23.29016	05 07 40.34	+22 41 42.0	19.6	704	1999 VS ₅₁	2003 11 24.19347	02 25 35.55	+20 23 25.1	18.9	704
1999 VZ ₄₃	2003 11 23.31537	05 07 38.80	+22 41 39.0	20.1	704	1999 VS ₅₁	2003 11 24.20634	02 25 34.82	+20 23 24.6	18.9	704
1999 VZ ₄₃	2003 11 26.44419	05 04 26.31	+22 33 56.5	19.3 V	691	1999 VS ₅₁	2003 11 24.21875	02 25 34.13	+20 23 24.0	19.4	704
1999 VZ ₄₃	2003 11 26.47550	05 04 24.31	+22 33 53.0	19.8 V	691	1999 VS ₅₁	2003 11 24.23124	02 25 33.43	+20 23 23.4	19.4	704
1999 VZ ₄₃	2003 11 26.50571	05 04 22.36	+22 33 48.0	19.7 V	691	1999 VS ₅₁	2003 11 24.24361	02 25 32.69	+20 23 23.0	19.2	704
1999 VO ₄₄	2003 11 19.14645	03 50 31.23	+26 02 36.4	18.5 R	699	1999 VH ₅₂	2003 11 21.19663	01 42 29.31	+12 01 12.4	18.9	704
1999 VO ₄₄	2003 11 19.16406	03 50 30.10	+26 02 31.5		699	1999 VH ₅₂	2003 11 21.2094				

1999 VG ₅₃	2003 11 24.07610	01 29 50.10	+10 56 52.4	19.0 V	691	1999 VC ₆₂	2003 11 21.36081	04 28 52.70	+19 55 36.7	18.9	704
1999 VG ₅₃	2003 11 24.10343	01 29 49.49	+10 56 53.3	19.0 V	691	1999 VC ₆₂	2003 11 21.37363	04 28 51.89	+19 55 33.5	18.6	704
1999 VG ₅₃	2003 11 24.13532	01 29 48.76	+10 56 54.3	18.9 V	691	1999 VC ₆₂	2003 11 23.29957	04 26 54.57	+19 46 58.5	19.0	704
1999 VG ₅₃	2003 11 24.18695	01 29 47.51	+10 56 55.5	18.7	704	1999 VC ₆₂	2003 11 23.31217	04 26 53.78	+19 46 55.3	18.9	704
1999 VG ₅₃	2003 11 24.20147	01 29 47.16	+10 56 56.6	19.5	704	1999 VC ₆₂	2003 11 23.32474	04 26 52.96	+19 46 52.2	18.9	704
1999 VG ₅₃	2003 11 24.21377	01 29 46.90	+10 56 56.9	19.3	704	1999 VC ₆₂	2003 11 24.22241	04 25 57.91	+19 42 50.8	18.8 R	699
1999 VG ₅₃	2003 11 24.22626	01 29 46.57	+10 56 56.1	19.9	704	1999 VC ₆₂	2003 11 24.23264	04 25 57.22	+19 42 48.2	18.1	704
1999 VG ₅₃	2003 11 24.23866	01 29 46.37	+10 56 57.0	19.5	704	1999 VC ₆₂	2003 11 24.24163	04 25 56.67	+19 42 45.6		699
1999 VG ₅₃	2003 11 26.20153	01 29 10.25	+10 58 04.8	18.5 R	699	1999 VC ₆₂	2003 11 24.24383	04 25 56.44	+19 42 45.7	18.6	704
1999 VG ₅₃	2003 11 26.22130	01 29 09.76	+10 58 05.3		699	1999 VC ₆₂	2003 11 24.25179	04 25 55.97	+19 42 43.3	18.5	704
1999 VG ₅₃	2003 11 26.24106	01 29 09.45	+10 58 06.6		699	1999 VC ₆₂	2003 11 24.26057	04 25 55.34	+19 42 42.6	19.1	704
1999 VG ₅₃	2003 11 26.26084	01 29 09.13	+10 58 06.3		699	1999 VC ₆₂	2003 11 24.26077	04 25 55.41	+19 42 39.9		699
1999 VJ ₅₅	2003 11 19.21373	03 14 44.30	+20 13 21.0	18.6 R	699	1999 VC ₆₂	2003 11 24.26859	04 25 54.91	+19 42 38.6	18.3	704
1999 VJ ₅₅	2003 11 19.23291	03 14 43.10	+20 13 17.0		699	1999 VC ₆₂	2003 11 24.27988	04 25 54.20	+19 42 35.0		699
1999 VJ ₅₅	2003 11 19.25204	03 14 41.87	+20 13 13.6		699	1999 VG ₆₂	2003 11 19.22045	04 07 33.58	+18 22 30.4	18.9 R	699
1999 VJ ₅₅	2003 11 19.27124	03 14 40.55	+20 13 09.2		699	1999 VG ₆₂	2003 11 19.23959	04 07 32.34	+18 22 25.8		699
1999 VJ ₅₅	2003 11 21.26138	03 12 35.13	+20 07 06.3	19.2	704	1999 VG ₆₂	2003 11 19.25871	04 07 31.18	+18 22 19.0		699
1999 VJ ₅₅	2003 11 21.27432	03 12 34.30	+20 07 03.7	19.4	704	1999 VG ₆₂	2003 11 19.27795	04 07 29.95	+18 22 13.0		699
1999 VJ ₅₅	2003 11 21.28704	03 12 33.52	+20 07 01.6	19.7	704	1999 VG ₆₂	2003 11 21.26664	04 05 28.55	+18 11 56.9	19.2	704
1999 VJ ₅₅	2003 11 21.30003	03 12 32.70	+20 06 59.0	19.5	704	1999 VG ₆₂	2003 11 21.27971	04 05 27.68	+18 11 51.8	19.6	704
1999 VJ ₅₅	2003 11 21.31298	03 12 31.83	+20 06 56.2	19.7	704	1999 VG ₆₂	2003 11 21.29214	04 05 26.94	+18 11 49.0	19.4	704
1999 VJ ₅₅	2003 11 24.19738	03 09 33.61	+19 57 58.5	19.2	704	1999 VG ₆₂	2003 11 21.30539	04 05 26.07	+18 11 45.3	19.3	704
1999 VJ ₅₅	2003 11 24.20977	03 09 32.81	+19 57 56.1	19.6	704	1999 VG ₆₂	2003 11 21.31812	04 05 25.26	+18 11 40.5	19.6	704
1999 VJ ₅₅	2003 11 24.21738	03 09 32.43	+19 57 54.3	18.8 R	699	1999 VG ₆₂	2003 11 23.28479	04 03 24.63	+18 01 31.7	19.6	704
1999 VJ ₅₅	2003 11 24.22218	03 09 32.03	+19 57 53.7	19.2	704	1999 VG ₆₂	2003 11 23.29730	04 03 23.95	+18 01 28.0	19.7	704
1999 VJ ₅₅	2003 11 24.23467	03 09 31.23	+19 57 51.8	19.5	704	1999 VG ₆₂	2003 11 23.30990	04 03 23.06	+18 01 23.2	19.6	704
1999 VJ ₅₅	2003 11 24.23660	03 09 31.14	+19 57 50.5		699	1999 VG ₆₂	2003 11 23.32248	04 03 22.24	+18 01 19.4	19.5	704
1999 VJ ₅₅	2003 11 24.24704	03 09 30.45	+19 57 49.1	19.4	704	1999 VG ₆₂	2003 11 24.19280	04 02 29.12	+17 56 50.5	19.2	704
1999 VJ ₅₅	2003 11 24.24996	03 09 30.38	+19 57 47.4	18.9 V	703	1999 VG ₆₂	2003 11 24.20071	04 02 28.59	+17 56 46.2	19.9	704
1999 VJ ₅₅	2003 11 24.25577	03 09 29.94	+19 57 47.9		699	1999 VG ₆₂	2003 11 24.20864	04 02 28.05	+17 56 45.9	20.2	704
1999 VJ ₅₅	2003 11 24.26350	03 09 29.50	+19 57 45.8	17.9 V	703	1999 VG ₆₂	2003 11 24.21655	04 02 27.65	+17 56 42.5	19.9	704
1999 VJ ₅₅	2003 11 24.27491	03 09 28.73	+19 57 44.0		699	1999 VG ₆₂	2003 11 24.22492	04 02 27.11	+17 56 38.7	19.1 R	699
1999 VJ ₅₅	2003 11 24.27713	03 09 28.56	+19 57 41.8	19.0 V	703	1999 VG ₆₂	2003 11 24.24411	04 02 25.91	+17 56 32.7		699
1999 VJ ₅₅	2003 11 24.29073	03 09 27.76	+19 57 40.4	18.7 V	703	1999 VG ₆₂	2003 11 24.26327	04 02 24.78	+17 56 27.9		699
1999 VB ₅₆	2003 11 21.13750	00 36 18.39	+05 46 31.4	19.4	704	1999 VG ₆₂	2003 11 24.28235	04 02 23.47	+17 56 21.3		699
1999 VB ₅₆	2003 11 21.15010	00 36 18.53	+05 46 28.9	19.9	704	1999 VF ₆₂	2003 11 21.32392	04 50 50.49	+22 38 14.5	19.8	704
1999 VB ₅₆	2003 11 21.16283	00 36 18.56	+05 46 23.9	19.7	704	1999 VF ₆₂	2003 11 21.33691	04 50 49.66	+22 38 13.8	20.3	704
1999 VB ₅₆	2003 11 21.18869	00 36 18.74	+05 46 16.1	19.6	704	1999 VF ₆₂	2003 11 21.36272	04 50 47.98	+22 38 09.4	20.0	704
1999 VH ₅₆	2003 11 24.25790	05 00 15.53	+27 38 53.7	19.8	704	1999 VF ₆₂	2003 11 21.37556	04 50 47.23	+22 38 09.4	20.1	704
1999 VH ₅₆	2003 11 24.28329	05 00 13.76	+27 38 56.4	19.8	704	1999 VF ₆₂	2003 11 23.27561	04 48 50.82	+22 35 20.1	19.5	704
1999 VH ₅₆	2003 11 24.29580	05 00 12.80	+27 38 58.0	20.5	704	1999 VF ₆₂	2003 11 23.30064	04 48 49.18	+22 35 19.2	19.9	704
1999 VH ₅₆	2003 11 24.30865	05 00 12.06	+27 38 58.4	20.1	704	1999 VF ₆₂	2003 11 23.31334	04 48 48.34	+22 35 16.8	19.5	704
1999 VN ₅₆	2003 11 24.31889	06 53 06.83	+30 01 34.2	18.1	704	1999 VF ₆₂	2003 11 23.32582	04 48 47.51	+22 35 15.6	19.6	704
1999 VN ₅₆	2003 11 24.33162	06 53 06.50	+30 01 38.7	18.5	704	1999 VW ₆₂	2003 11 22.12961	00 13 54.82	-03 57 32.3	18.9	704
1999 VN ₅₆	2003 11 24.34415	06 53 06.15	+30 01 43.2	18.8	704	1999 VW ₆₂	2003 11 22.14209	00 13 55.01	-03 57 24.9	19.4	704
1999 VN ₅₆	2003 11 24.35667	06 53 05.80	+30 01 47.8	18.9	704	1999 VW ₆₂	2003 11 22.15444	00 13 55.14	-03 57 18.3	19.0	704
1999 VN ₅₆	2003 11 24.36907	06 53 05.46	+30 01 52.4	18.7	704	1999 VW ₆₂	2003 11 22.16688	00 13 55.30	-03 57 11.2	18.9	704
1999 VZ ₅₆	2003 11 21.19611	01 33 33.10	+07 49 18.7	19.2	704	1999 VY ₆₂	2003 11 22.13304	00 51 21.28	-01 19 29.0	18.6	704
1999 VZ ₅₆	2003 11 21.22227	01 33 32.45	+07 49 14.0	20.3	704	1999 VY ₆₂	2003 11 22.14547	00 51 21.05	-01 19 23.4	18.8	704
1999 VZ ₅₆	2003 11 21.23534	01 33 32.02	+07 49 13.0	19.6	704	1999 VY ₆₂	2003 11 22.15786	00 51 20.96	-01 19 15.7	18.7	704
1999 VZ ₅₆	2003 11 21.24817	01 33 31.67	+07 49 10.4	19.6	704	1999 VY ₆₂	2003 11 22.17032	00 51 20.68	-01 19 09.9	18.8	704
1999 VZ ₅₆	2003 11 26.20070	01 31 50.32	+07 40 22.2	19.6 R	699	1999 VY ₆₂	2003 11 22.18294	00 51 20.63	-01 19 04.5	19.1	704
1999 VZ ₅₆	2003 11 26.22048	01 31 49.97	+07 40 21.9		699	1999 VL ₆₃	2003 11 24.07219	23 08 07.60	+02 21 10.3	19.0	704
1999 VZ ₅₆	2003 11 26.24025	01 31 49.55	+07 40 19.6		699	1999 VL ₆₃	2003 11 24.09710	23 08 08.72	+02 21 08.3	19.3	704
1999 VZ ₅₆	2003 11 26.26002	01 31 49.26	+07 40 18.3		699	1999 VL ₆₃	2003 11 24.10953	23 08 09.30	+02 21 06.5	19.4	704
1999 VH ₅₈	2003 11 24.50108	09 38 30.11	-00 04 09.6	19.1	644	1999 VL ₆₃	2003 11 24.12204	23 08 09.88	+02 21 05.3	19.3	704
1999 VH ₅₈	2003 11 24.51399	09 38 30.90	-00 04 19.8	19.2	644	1999 VC ₆₄	2003 11 24.06628	22 03 02.88	-05 17 47.0	19.2	704
1999 VH ₅₈	2003 11 24.52532	09 38 31.59	-00 04 28.7	19.2	644	1999 VC ₆₄	2003 11 24.07869	22 03 03.93	-05 17 44.5	19.8	704
1999 VR ₅₈	2003 11 19.36122	08 41 17.52	+23 50 02.1	19.6 R	699	1999 VC ₆₄	2003 11 24.11611	22 03 07.21	-05 17 38.4	19.9	704
1999 VR ₅₈	2003 11 19.38117	08 41 18.02	+23 50 02.8		699	1999 VE ₆₄	2003 11 21.20276	02 36 30.10	+13 42 57.8	18.7	704
1999 VR ₅₈	2003 11 19.40115	08 41 18.46	+23 50 05.7		699	1999 VE ₆₄	2003 11 21.21583	02 36 29.42	+13 42 56.9	19.4	704
1999 VR ₅₈	2003 11 19.42115	08 41 19.03	+23 50 07.4		699	1999 VE ₆₄	2003 11 21.22895	02 36 28.66	+13 42 56.6	19.4	704
1999 VR ₅₈	2003 11 24.39345	08 43 00.56	+23 59 51.0	20.9 V	291	1999 VE ₆₄	2003 11 21.24192	02 36 27.92	+13 42 55.1	19.6	704
1999 VR ₅₈	2003 11 24.40113	08 43 00.70	+23 59 52.2	20.6 V	291	1999 VE ₆₄	2003 11 21.25472	02 36 27.25	+13 42 53.9	19.8	704
1999 VR ₅₈	2003 11 24.40892	08 43 00.79	+23 59 53.2	20.8 V	291	1999 VE ₆₄	2003 11 21.32636	05 18 21.20	+23 23 35.9	18.5	704
1999 VC ₅₉	2003 11 24.31865	06 57 23.13	+25 48 00.2	18.9	704	1999 VH ₆₄	2003 11 21.33932	05 18 20.52	+23 23 36.7	18.6	704
1999 VC ₅₉	2003 11 24.33138	06 57 22.79	+25 48 02.5	19.7	704	1999 VH ₆₄	2003 11 21.35214	05 18 19.83	+23 23 37.1	18.7	704
1999 VC ₅₉	2003 11 24.34391	06 57 22.49	+25 48 05.1	19.6	704	1999 VH ₆₄	2003 11 21.36513	05 18 19.40	+23 23 37.3	20.6	704
1999 VC ₅₉	2003 11 24.35644	06 57 22.17	+25 48 07.1	19.5	704	1999 VH ₆₄	2003 11 23.27860	05 16 40.33	+23 25 21.1	18.9	704
1999 VC ₅₉	2003 11 24.36883	06 57 21.85	+25 48 09.0	19.6	704	1999 VH ₆₄	2003 11 23.29112	05 1			

1999 VW ₆₅	2003 11 21.31089	02 54 34.76	+14 43 31.6	19.6	704	1999 VT ₇₂	2003 11 23.10673	01 40 44.04	+15 44 39.0	20.2 V	691
1999 VF ₆₆	2003 11 22.15733	00 18 02.06	-11 32 43.0	19.4 V	703	1999 VT ₇₂	2003 11 23.13737	01 40 43.28	+15 44 26.9	20.0 V	691
1999 VF ₆₆	2003 11 22.16862	00 18 01.94	-11 32 34.6	19.5 V	703	1999 VT ₇₂	2003 11 23.14053	01 40 43.21	+15 44 25.3	20.3 V	691
1999 VF ₆₆	2003 11 22.17988	00 18 01.96	-11 32 26.4	19.1 V	703	1999 VT ₇₂	2003 11 23.16625	01 40 42.52	+15 44 15.6	20.4 V	691
1999 VF ₆₆	2003 11 22.19116	00 18 01.93	-11 32 18.4	19.3 V	703	1999 VT ₇₂	2003 11 23.16890	01 40 42.43	+15 44 14.5	20.9 V	691
1999 VU ₆₆	2003 11 21.26819	04 18 47.04	+23 49 09.3	19.3	704	1999 VT ₇₂	2003 11 24.18865	01 40 19.12	+15 37 37.0	18.9	704
1999 VU ₆₆	2003 11 21.28114	04 18 46.07	+23 49 10.0	19.3	704	1999 VT ₇₂	2003 11 24.20267	01 40 18.78	+15 37 31.6	19.7	704
1999 VU ₆₆	2003 11 21.29359	04 18 45.16	+23 49 11.2	19.6	704	1999 VT ₇₂	2003 11 24.21497	01 40 18.54	+15 37 26.5	19.7	704
1999 VU ₆₆	2003 11 21.30695	04 18 44.19	+23 49 13.3	19.3	704	1999 VT ₇₂	2003 11 24.22757	01 40 18.16	+15 37 22.6	20.4	704
1999 VU ₆₆	2003 11 21.31955	04 18 43.27	+23 49 13.4	19.6	704	1999 VT ₇₂	2003 11 24.23986	01 40 17.83	+15 37 15.7	19.8	704
1999 VU ₆₆	2003 11 23.27296	04 16 23.02	+23 51 17.5	18.9	704	1999 VG ₇₃	2003 11 21.19598	01 35 26.73	+06 09 18.7	18.7	704
1999 VU ₆₆	2003 11 23.28551	04 16 22.09	+23 51 19.0	19.3	704	1999 VG ₇₃	2003 11 21.20875	01 35 26.40	+06 09 15.3	19.4	704
1999 VU ₆₆	2003 11 23.32319	04 16 19.27	+23 51 22.0	19.7	704	1999 VG ₇₃	2003 11 21.22214	01 35 25.98	+06 09 12.1	19.4	704
1999 VU ₆₆	2003 11 24.31314	04 15 08.07	+23 52 17.1	18.9	704	1999 VG ₇₃	2003 11 21.23515	01 35 25.52	+06 09 09.0	19.1	704
1999 VU ₆₆	2003 11 24.32579	04 15 07.14	+23 52 17.0	19.4	704	1999 VG ₇₃	2003 11 21.24802	01 35 25.18	+06 09 04.3	19.5	704
1999 VU ₆₆	2003 11 24.33825	04 15 06.17	+23 52 17.7	19.1	704	1999 VG ₇₃	2003 11 27.18385	01 32 59.27	+05 47 07.5	19.1 R	926
1999 VU ₆₆	2003 11 24.35087	04 15 05.22	+23 52 18.3	19.3	704	1999 VG ₇₃	2003 11 27.23494	01 32 58.16	+05 46 58.3	19.2 R	926
1999 VU ₆₆	2003 11 24.36331	04 15 04.29	+23 52 19.3	18.9	704	1999 VG ₇₃	2003 11 27.24670	01 32 57.91	+05 46 56.1	19.2 R	926
1999 VU ₆₆	2003 11 26.25003	04 12 48.81	+23 53 50.9	19.4	704	1999 VG ₇₃	2003 11 27.25694	01 32 57.69	+05 46 54.3	19.1 R	926
1999 VU ₆₆	2003 11 26.26277	04 12 47.78	+23 53 51.6	19.0	704	1999 VG ₇₃	2003 11 27.26365	01 32 57.55	+05 46 53.1	19.0 R	926
1999 VU ₆₆	2003 11 26.27539	04 12 46.83	+23 53 51.9	19.1	704	1999 VS ₇₃	2003 11 21.32260	04 37 18.75	+24 17 03.7	18.9	704
1999 VU ₆₆	2003 11 26.30109	04 12 44.87	+23 53 52.8	19.3	704	1999 VS ₇₃	2003 11 21.33561	04 37 17.88	+24 17 03.8	18.9	704
1999 VU ₆₆	2003 11 19.22461	03 06 32.25	+16 15 33.2	18.6 R	699	1999 VS ₇₃	2003 11 21.34850	04 37 17.05	+24 17 03.7	19.1	704
1999 VW ₆₆	2003 11 19.24372	03 06 31.10	+16 15 25.4		699	1999 VS ₇₃	2003 11 21.36133	04 37 16.20	+24 17 03.6	19.5	704
1999 VW ₆₆	2003 11 19.26290	03 06 30.07	+16 15 16.7		699	1999 VS ₇₃	2003 11 21.37415	04 37 15.32	+24 17 03.8	19.2	704
1999 VW ₆₆	2003 11 19.28211	03 06 28.94	+16 15 08.7		699	1999 VS ₇₃	2003 11 23.27513	04 35 12.75	+24 17 01.8	18.9	704
1999 VW ₆₆	2003 11 21.26021	03 04 43.34	+16 01 26.4	18.7	704	1999 VS ₇₃	2003 11 23.28766	04 35 11.87	+24 17 02.2	18.8	704
1999 VW ₆₆	2003 11 21.27315	03 04 42.66	+16 01 20.3	19.1	704	1999 VS ₇₃	2003 11 23.30017	04 35 11.01	+24 17 03.8	19.2	704
1999 VW ₆₆	2003 11 21.28585	03 04 41.97	+16 01 15.5	19.1	704	1999 VS ₇₃	2003 11 23.31277	04 35 10.11	+24 17 02.3	19.1	704
1999 VW ₆₆	2003 11 21.31180	03 04 40.51	+16 01 04.4	19.1	704	1999 VS ₇₃	2003 11 23.32534	04 35 09.27	+24 17 02.3	19.2	704
1999 VW ₆₆	2003 11 23.29820	03 02 58.56	+15 47 41.4	19.3 V	291	1999 VS ₇₃	2003 11 26.24593	04 31 54.40	+24 16 26.3	19.0	704
1999 VW ₆₆	2003 11 23.32595	03 02 57.10	+15 47 30.3	19.2 V	291	1999 VS ₇₃	2003 11 26.25847	04 31 53.56	+24 16 25.9	19.4	704
1999 VW ₆₆	2003 11 23.34992	03 02 55.84	+15 47 20.6	19.2 V	291	1999 VS ₇₃	2003 11 26.28108	04 31 51.94	+24 16 25.4	19.0	704
1999 VP ₆₇	2003 11 19.22379	03 15 26.51	+17 11 18.5	18.3 R	699	1999 VW ₇₃	2003 11 21.20250	02 32 34.56	+11 16 27.9	19.4	704
1999 VP ₆₇	2003 11 19.24290	03 15 25.18	+17 11 18.3		699	1999 VW ₇₃	2003 11 21.21545	02 32 33.87	+11 16 24.1	19.9	704
1999 VP ₆₇	2003 11 19.26205	03 15 23.88	+17 11 18.2		699	1999 VW ₇₃	2003 11 21.22870	02 32 33.06	+11 16 20.7	19.8	704
1999 VP ₆₇	2003 11 19.28127	03 15 22.57	+17 11 18.7		699	1999 VW ₇₃	2003 11 21.24166	02 32 32.41	+11 16 17.7	19.6	704
1999 VP ₆₇	2003 11 21.26047	03 13 11.58	+17 11 26.1	19.1	704	1999 VW ₇₃	2003 11 21.24486	02 32 32.28	+11 16 17.6	19.4 V	691
1999 VP ₆₇	2003 11 21.27342	03 13 10.71	+17 11 25.4	19.2	704	1999 VW ₇₃	2003 11 21.25446	02 32 31.74	+11 16 14.4	19.7	704
1999 VP ₆₇	2003 11 21.28612	03 13 09.91	+17 11 26.0	18.9	704	1999 VW ₇₃	2003 11 21.27651	02 32 30.59	+11 16 09.7	19.4 V	691
1999 VP ₆₇	2003 11 21.29912	03 13 09.02	+17 11 26.4	18.8	704	1999 VW ₇₃	2003 11 21.30320	02 32 29.17	+11 16 03.2	19.5 V	691
1999 VP ₆₇	2003 11 21.31207	03 13 08.12	+17 11 26.2	18.9	704	1999 VT ₇₄	2003 11 19.21960	04 14 07.54	+16 44 19.6	19.7 R	699
1999 VP ₆₇	2003 11 24.25092	03 09 56.63	+17 11 41.7	19.1	704	1999 VT ₇₄	2003 11 19.23874	04 14 06.30	+16 44 16.2		699
1999 VP ₆₇	2003 11 24.26365	03 09 55.79	+17 11 42.2	19.5	704	1999 VT ₇₄	2003 11 19.25786	04 14 04.89	+16 44 12.9		699
1999 VP ₆₇	2003 11 24.27620	03 09 54.93	+17 11 41.8	19.3	704	1999 VT ₇₄	2003 11 19.27711	04 14 03.71	+16 44 09.0		699
1999 VP ₆₇	2003 11 24.28881	03 09 54.09	+17 11 42.0	19.5	704	1999 VT ₇₄	2003 11 26.34127	04 06 20.55	+16 24 09.3	19.7 V	691
1999 VP ₆₇	2003 11 24.30167	03 09 53.23	+17 11 42.4	19.4	704	1999 VT ₇₄	2003 11 26.37041	04 06 18.59	+16 24 04.7	19.7 V	691
1999 VP ₆₇	2003 11 26.18568	03 07 53.33	+17 11 56.9	18.6	704	1999 VT ₇₄	2003 11 26.39745	04 06 16.76	+16 24 00.0	19.8 V	691
1999 VP ₆₇	2003 11 26.19834	03 07 52.51	+17 11 56.4	19.0	704	1999 VK ₈₀	2003 11 24.06847	22 25 59.63	-04 35 12.0	19.7	704
1999 VP ₆₇	2003 11 26.21120	03 07 51.65	+17 11 56.7	19.5	704	1999 VK ₈₀	2003 11 24.09340	22 26 00.84	-04 35 09.7	20.1	704
1999 VP ₆₇	2003 11 26.22397	03 07 50.84	+17 11 57.1	18.8	704	1999 VK ₈₀	2003 11 24.10585	22 26 01.70	-04 35 08.1	20.0	704
1999 VP ₆₇	2003 11 26.23668	03 07 50.02	+17 11 57.0	18.8	704	1999 VK ₈₀	2003 11 24.11835	22 26 02.32	-04 35 07.4	20.1	704
1999 VU ₆₇	2003 11 26.19906	01 28 34.22	+01 43 46.3	18.9 R	699	1999 VO ₈₀	2003 11 24.29106	03 07 44.36	+13 45 39.6	18.8 R	699
1999 VU ₆₇	2003 11 26.21885	01 28 33.57	+01 43 50.0		699	1999 VO ₈₀	2003 11 24.30857	03 07 43.38	+13 45 37.9		699
1999 VU ₆₇	2003 11 26.23863	01 28 32.96	+01 43 53.0		699	1999 VO ₈₀	2003 11 24.32437	03 07 42.45	+13 45 35.4		699
1999 VU ₆₇	2003 11 26.25837	01 28 32.40	+01 43 54.3		699	1999 VO ₈₀	2003 11 24.34021	03 07 41.51	+13 45 35.6		699
1999 VU ₆₇	2003 11 27.14418	01 28 06.64	+01 45 56.0	19.8 R	683	1999 VT ₈₁	2003 11 21.13776	00 35 01.51	+02 40 59.4	19.8	704
1999 VU ₆₇	2003 11 27.15757	01 28 06.24	+01 45 58.0	21.3 R	683	1999 VT ₈₁	2003 11 21.15035	00 35 01.51	+02 40 55.9	19.9	704
1999 VU ₆₇	2003 11 27.17098	01 28 05.91	+01 46 00.0	21.4 R	683	1999 VT ₈₁	2003 11 21.16309	00 35 01.61	+02 40 52.6	20.2	704
1999 VI ₆₈	2003 11 21.38993	07 09 14.21	+19 38 09.6	19.7	704	1999 VT ₈₁	2003 11 21.17584	00 35 01.31	+02 40 48.5	20.3	704
1999 VI ₆₈	2003 11 21.40302	07 09 13.90	+19 38 10.1	20.0	704	1999 VT ₈₁	2003 11 21.18895	00 35 01.49	+02 40 46.0	20.0	704
1999 VI ₆₈	2003 11 21.41610	07 09 13.66	+19 38 07.9	20.1	704	1999 VX ₈₁	2003 11 21.07423	22 53 21.82	-04 16 07.6	19.2	704
1999 VI ₆₈	2003 11 21.44247	07 09 13.06	+19 38 07.9	19.8	704	1999 VX ₈₁	2003 11 21.08705	22 53 22.84	-04 16 04.4	19.3	704
1999 VI ₆₈	2003 11 23.36513	07 08 31.09	+19 36 46.2	19.7	704	1999 VX ₈₁	2003 11 21.10035	22 53 23.90	-04 16 00.1	19.6	704
1999 VI ₆₈	2003 11 23.37782	07 08 30.84	+19 36 45.0	19.3	704	1999 VX ₈₁	2003 11 21.12593	22 53 26.03	-04 15 53.9	19.8	704
1999 VI ₆₈	2003 11 23.39062	07 08 30.47	+19 36 43.6	20.3	704	1999 VB ₈₂	2003 11 21.19345	01 09 17.37	+06 06 37.1	19.5	704
1999 VW ₆₈	2003 11 21.22160	02 55 20.28	+16 51 12.9	20.3 V	291	1999 VB ₈₂	2003 11 21.20618	01 09 17.11	+06 06 36.1	19.7	704
1999 VW ₆₈	2003 11 21.25198	02 55 18.62	+16 51 02.0	19.2 V	291	1999 VB ₈₂	2003 11 21.23234	01 09 16.71	+06 06 34.5	19.9	704
1999 VW ₆₈	2003 11 21.25917	02 55 18.19	+16 50 59.7	18.5	704	1999 VB ₈₂	2003 11 21.24548	01 09 16.49	+06 06 35.2	19.8	704
1999 VW ₆₈	2003 11 21.27211	02 55 17.45	+16 50 54.4	18.8							

2003 NOV. 30

M.P.S. 91683

1999 VO ₉₁	2003 11 24.23078	02 39 24.51	+17 01 20.9	19.7 R	699	1999 VH ₁₀₈	2003 11 24.20231	01 33 39.76	+14 18 05.1	20.3	704
1999 VO ₉₁	2003 11 24.23207	02 39 24.41	+17 01 21.0	19.9	704	1999 VH ₁₀₈	2003 11 24.21461	01 33 39.36	+14 18 00.6	20.4	704
1999 VO ₉₁	2003 11 24.24444	02 39 23.70	+17 01 19.8	19.7	704	1999 VH ₁₀₈	2003 11 24.23950	01 33 38.64	+14 17 50.8	20.3	704
1999 VO ₉₁	2003 11 24.24995	02 39 23.47	+17 01 19.4		699	1999 VU ₁₀₈	2003 11 23.28980	05 06 21.01	+21 06 49.8	19.5	704
1999 VO ₉₁	2003 11 24.26907	02 39 22.37	+17 01 15.9		699	1999 VU ₁₀₈	2003 11 23.30239	05 06 20.27	+21 06 48.5	19.9	704
1999 VO ₉₁	2003 11 24.28819	02 39 21.27	+17 01 14.1		699	1999 VU ₁₀₈	2003 11 23.31501	05 06 19.54	+21 06 46.0	20.0	704
1999 VJ ₉₃	2003 11 24.25343	03 59 08.61	+25 19 33.8	19.3	704	1999 VB ₁₁₀	2003 11 23.32749	05 06 18.83	+21 06 42.7	19.8	704
1999 VJ ₉₃	2003 11 24.26615	03 59 07.68	+25 19 33.2	19.6	704	1999 VB ₁₁₀	2003 11 21.20212	02 28 45.78	+14 06 12.5	19.8	704
1999 VJ ₉₃	2003 11 24.27871	03 59 06.76	+25 19 32.3	18.8	704	1999 VB ₁₁₀	2003 11 21.21506	02 28 45.16	+14 06 09.1	20.1	704
1999 VJ ₉₃	2003 11 24.29131	03 59 05.89	+25 19 32.8	18.8	704	1999 VB ₁₁₀	2003 11 21.22831	02 28 44.55	+14 06 06.0	19.9	704
1999 VJ ₉₃	2003 11 24.30421	03 59 04.92	+25 19 31.6	18.7	704	1999 VB ₁₁₀	2003 11 21.23969	02 28 44.01	+14 06 03.5	19.7 V	691
1999 VQ ₉₃	2003 11 19.22461	03 03 43.13	+18 20 06.1	18.2 R	699	1999 VB ₁₁₀	2003 11 21.24127	02 28 43.89	+14 06 03.0	19.6	704
1999 VQ ₉₃	2003 11 19.24372	03 03 41.85	+18 20 03.1		699	1999 VB ₁₁₀	2003 11 21.25407	02 28 43.33	+14 05 59.3	20.5	704
1999 VQ ₉₃	2003 11 19.26290	03 03 40.68	+18 20 00.4		699	1999 VB ₁₁₀	2003 11 21.27118	02 28 42.47	+14 05 55.5	19.7 V	691
1999 VQ ₉₃	2003 11 19.28211	03 03 39.45	+18 19 55.8		699	1999 VB ₁₁₀	2003 11 21.29796	02 28 41.15	+14 05 48.8	19.7 V	691
1999 VQ ₉₃	2003 11 21.26008	03 01 39.22	+18 13 12.7	18.7	704	1999 VO ₁₁₁	2003 11 19.22045	03 59 39.65	+16 56 39.3	18.7 R	699
1999 VQ ₉₃	2003 11 21.27302	03 01 38.42	+18 13 09.9	19.1	704	1999 VO ₁₁₁	2003 11 19.23959	03 59 38.32	+16 56 42.3		699
1999 VQ ₉₃	2003 11 21.28573	03 01 37.61	+18 13 06.9	18.7	704	1999 VO ₁₁₁	2003 11 19.25871	03 59 36.98	+16 56 44.9		699
1999 VQ ₉₃	2003 11 21.29864	03 01 36.78	+18 13 05.2	18.8	704	1999 VO ₁₁₁	2003 11 19.27795	03 59 35.64	+16 56 49.1		699
1999 VQ ₉₃	2003 11 21.31167	03 01 36.01	+18 13 02.5	19.1	704	1999 VO ₁₁₁	2003 11 21.26554	03 57 21.76	+17 02 04.9	18.9	704
1999 VQ ₉₃	2003 11 24.25067	02 58 42.67	+18 03 10.8	19.3	704	1999 VO ₁₁₁	2003 11 21.27866	03 57 20.73	+17 02 07.5	19.1	704
1999 VQ ₉₃	2003 11 24.26340	02 58 41.88	+18 03 06.7	19.5	704	1999 VO ₁₁₁	2003 11 21.29110	03 57 19.90	+17 02 08.7	19.2	704
1999 VQ ₉₃	2003 11 24.27595	02 58 41.12	+18 03 03.9	19.8	704	1999 VO ₁₁₁	2003 11 21.30413	03 57 18.94	+17 02 10.7	19.4	704
1999 VQ ₉₃	2003 11 24.30142	02 58 39.57	+18 02 59.6	19.8	704	1999 VO ₁₁₁	2003 11 21.31708	03 57 18.04	+17 02 12.8	19.3	704
1999 VN ₉₅	2003 11 21.32519	05 06 03.41	+24 55 32.3	19.8	704	1999 VU ₁₁₁	2003 11 22.20816	02 52 08.12	+08 55 32.9	18.8	704
1999 VN ₉₅	2003 11 21.33816	05 06 02.54	+24 55 32.3	19.8	704	1999 VU ₁₁₁	2003 11 22.22081	02 52 07.35	+08 55 35.0	18.5	704
1999 VN ₉₅	2003 11 21.35097	05 06 01.75	+24 55 32.9	20.3	704	1999 VU ₁₁₁	2003 11 22.24598	02 52 05.80	+08 55 38.7	19.0	704
1999 VN ₉₅	2003 11 21.36389	05 06 00.98	+24 55 31.2	20.8	704	1999 VZ ₁₁₁	2003 11 21.40204	02 48 13.17	+09 30 02.7	20.3	608
1999 VN ₉₅	2003 11 21.37672	05 06 00.02	+24 55 32.6	20.2	704	1999 VZ ₁₁₁	2003 11 21.41448	02 48 12.38	+09 30 04.9	19.4	608
1999 VN ₉₅	2003 11 26.32635	05 00 36.20	+24 55 15.8	19.9	704	1999 VZ ₁₁₁	2003 11 21.42575	02 48 11.72	+09 30 05.8	19.6	608
1999 VN ₉₅	2003 11 26.33932	05 00 35.26	+24 55 14.8	20.0	704	1999 VZ ₁₁₂	2003 11 19.14894	03 39 54.24	+23 23 50.0	18.3 R	699
1999 VN ₉₅	2003 11 26.35213	05 00 34.43	+24 55 15.5	19.7	704	1999 VZ ₁₁₂	2003 11 19.16657	03 39 53.23	+23 23 42.1		699
1999 VO ₉₅	2003 11 21.26515	03 59 13.05	+21 14 44.7	19.3	704	1999 VZ ₁₁₂	2003 11 19.18410	03 39 52.09	+23 23 33.2		699
1999 VO ₉₅	2003 11 21.27827	03 59 12.01	+21 14 41.1	19.9	704	1999 VZ ₁₁₂	2003 11 19.20168	03 39 51.05	+23 23 25.5		699
1999 VO ₉₅	2003 11 21.29071	03 59 11.30	+21 14 41.4	20.2	704	1999 VZ ₁₁₂	2003 11 21.40801	03 37 39.74	+23 05 34.7	18.5	644
1999 VO ₉₅	2003 11 21.30374	03 59 10.31	+21 14 39.6	19.8	704	1999 VZ ₁₁₂	2003 11 21.43067	03 37 38.38	+23 05 23.5	18.4	644
1999 VO ₉₅	2003 11 26.24937	03 53 38.33	+21 04 52.6	19.0	704	1999 VZ ₁₁₂	2003 11 21.46101	03 37 36.54	+23 05 08.2	18.5	644
1999 VO ₉₅	2003 11 26.27473	03 53 36.52	+21 04 48.8	19.6	704	1999 VZ ₁₁₂	2003 11 24.25129	03 34 52.27	+22 42 05.7	18.6	704
1999 VO ₉₅	2003 11 26.28751	03 53 35.65	+21 04 47.1	19.9	704	1999 VZ ₁₁₂	2003 11 24.26402	03 34 51.50	+22 41 58.9	19.2	704
1999 VO ₉₅	2003 11 26.30036	03 53 34.81	+21 04 45.9	19.6	704	1999 VZ ₁₁₂	2003 11 24.27657	03 34 50.72	+22 41 53.1	18.8	704
1999 VT ₉₅	2003 11 21.19345	01 08 41.09	+06 37 24.9	19.2	704	1999 VZ ₁₁₂	2003 11 24.28918	03 34 49.97	+22 41 46.7	19.5	704
1999 VT ₉₅	2003 11 21.20618	01 08 40.64	+06 37 24.8	19.4	704	1999 VZ ₁₁₂	2003 11 24.30204	03 34 49.20	+22 41 39.7	18.7	704
1999 VT ₉₅	2003 11 21.21958	01 08 40.28	+06 37 26.1	19.4	704	1999 VJ ₁₁₅	2003 11 21.12016	01 11 31.16	+24 06 16.9	19.0	644
1999 VT ₉₅	2003 11 21.23234	01 08 39.88	+06 37 26.2	19.4	704	1999 VJ ₁₁₅	2003 11 21.14187	01 11 30.37	+24 06 10.9	19.1	644
1999 VT ₉₅	2003 11 21.24548	01 08 39.44	+06 37 26.9	19.1	704	1999 VJ ₁₁₅	2003 11 21.16487	01 11 29.57	+24 06 04.2	19.1	644
1999 VF ₉₆	2003 11 21.20605	01 08 37.71	+08 29 45.0	20.0	704	1999 VJ ₁₁₅	2003 11 24.14326	01 09 54.71	+23 52 12.3	19.3 V	703
1999 VF ₉₆	2003 11 21.23221	01 08 37.17	+08 29 37.5	20.0	704	1999 VJ ₁₁₅	2003 11 24.15677	01 09 54.38	+23 52 09.9	19.3 V	703
1999 VF ₉₆	2003 11 21.24535	01 08 36.91	+08 29 34.6	20.3	704	1999 VJ ₁₁₅	2003 11 24.17034	01 09 53.91	+23 52 07.2	19.4 V	703
1999 VK ₉₇	2003 11 21.19439	01 15 13.79	+08 53 14.4	19.7	704	1999 VJ ₁₁₅	2003 11 24.18385	01 09 53.57	+23 52 02.8	19.4 V	703
1999 VK ₉₇	2003 11 21.20714	01 15 13.56	+08 53 11.2	20.0	704	1999 VB ₁₁₆	2003 11 21.26237	03 20 23.22	+14 56 00.4	19.2	704
1999 VK ₉₇	2003 11 21.22050	01 15 13.22	+08 53 09.1	20.5	704	1999 VB ₁₁₆	2003 11 21.27524	03 20 22.41	+14 55 57.4	19.3	704
1999 VK ₉₇	2003 11 21.23332	01 15 13.05	+08 53 05.6	20.0	704	1999 VB ₁₁₆	2003 11 21.28797	03 20 21.62	+14 55 53.6	19.5	704
1999 VK ₉₇	2003 11 21.24639	01 15 12.69	+08 53 02.7	20.0	704	1999 VB ₁₁₆	2003 11 21.30094	03 20 20.88	+14 55 51.3	19.1	704
1999 VF ₉₈	2003 11 24.07354	01 23 55.42	+11 07 43.3	20.5 V	691	1999 VB ₁₁₆	2003 11 21.31391	03 20 20.10	+14 55 47.7	19.7	704
1999 VF ₉₈	2003 11 24.10072	01 23 54.79	+11 07 33.7	20.4 V	691	1999 VB ₁₁₆	2003 11 26.24802	03 15 39.68	+14 36 45.7	19.5	704
1999 VF ₉₈	2003 11 24.13275	01 23 54.05	+11 07 23.1	20.3 V	691	1999 VB ₁₁₆	2003 11 26.26079	03 15 38.89	+14 36 42.7	19.8	704
1999 VU ₉₈	2003 11 24.40837	09 34 08.50	+19 18 54.6	19.5	704	1999 VB ₁₁₆	2003 11 26.27342	03 15 38.27	+14 36 39.8	19.8	704
1999 VU ₉₈	2003 11 24.42088	09 34 09.21	+19 18 53.2	19.8	704	1999 VB ₁₁₆	2003 11 26.28616	03 15 37.51	+14 36 36.0	20.1	704
1999 VU ₉₈	2003 11 24.43338	09 34 10.00	+19 18 51.4	19.9	704	1999 VN ₁₁₉	2003 11 21.32649	05 16 45.78	+25 29 22.8	19.4	704
1999 VW ₉₈	2003 11 23.430691	04 58 17.97	+17 33 49.7	20.4 V	691	1999 VN ₁₁₉	2003 11 21.36526	05 16 43.26	+25 29 20.6	19.8	704
1999 VW ₉₈	2003 11 23.43552	04 58 16.28	+17 33 41.4	19.8 V	691	1999 VN ₁₁₉	2003 11 21.37803	05 16 42.51	+25 29 18.7	19.6	704
1999 VW ₉₈	2003 11 23.46322	04 58 14.66	+17 33 33.0	20.1 V	691	1999 VN ₁₁₉	2003 11 23.27788	05 14 44.74	+25 26 59.4	19.1	704
1999 VR ₉₉	2003 11 24.08100	22 29 22.24	-05 34 35.8	19.3	704	1999 VN ₁₁₉	2003 11 23.30299	05 14 43.18	+25 26 57.3	19.5	704
1999 VR ₉₉	2003 11 24.09352	22 29 22.94	-05 34 31.9	19.9	704	1999 VN ₁₁₉	2003 11 23.31561	05 14 42.31	+25 26 56.6	19.7	704
1999 VR ₉₉	2003 11 24.10596	22 29 23.70	-05 34 30.3	19.4	704	1999 VJ ₁₂₀	2003 11 21.32324	04 44 16.27	+23 34 14.5	19.2	704
1999 VW ₉₉	2003 11 21.19730	01 46 49.65	+08 29 50.5	19.6	704	1999 VJ ₁₂₀	2003 11 21.33626	04 44 15.41	+23 34 14.2	19.4	704
1999 VW ₉₉	2003 11 21.21013	01 46 49.21	+08 29 51.2	19.9	704	1999 VJ ₁₂₀	2003 11 21.34915	04 44 14.54	+23 34 14.8	19.1	704
1999 VW ₉₉	2003 11 21.22345	01 46 48.72	+08 29 49.5	20.0	704	1999 VJ ₁₂₀	2003 11 21.36198	04 44 13.61	+23 34 14.7	19.4	704
1999 VW ₉₉	2003 11 21.23653	01 46 48.20	+08 29 48.7	19.7	704	1999 VJ ₁₂₀	2003 11 23.28789	04 42 06.10	+23 34 47.0	19.7	

1999 VY ₁₂₅	2003 11 21.31285	03 12 32.49	+18 52 05.7	19.6	704	1999 VC ₁₃₉	2003 11 26.19409	01 36 12.12	+06 00 27.9	19.1 R	699
1999 VY ₁₂₅	2003 11 24.21738	03 09 58.49	+18 38 52.0	19.0 R	699	1999 VC ₁₃₉	2003 11 26.21391	01 36 11.72	+06 00 27.8		699
1999 VY ₁₂₅	2003 11 24.23660	03 09 57.51	+18 38 46.6		699	1999 VC ₁₃₉	2003 11 26.23366	01 36 11.40	+06 00 26.2		699
1999 VY ₁₂₅	2003 11 24.24656	03 09 56.97	+18 38 45.1	18.6 V	703	1999 VC ₁₃₉	2003 11 26.25339	01 36 11.08	+06 00 28.0		699
1999 VY ₁₂₅	2003 11 24.25577	03 09 56.42	+18 38 42.6		699	1999 VT ₁₃₉	2003 10 24.38316	05 40 54.54	+26 29 47.0	19.5	704
1999 VY ₁₂₅	2003 11 24.26010	03 09 56.18	+18 38 40.3	18.0 V	703	1999 VT ₁₃₉	2003 10 24.39490	05 40 54.83	+26 29 50.5	19.9	704
1999 VY ₁₂₅	2003 11 24.27368	03 09 55.64	+18 38 36.5	18.4 V	703	1999 VT ₁₃₉	2003 10 24.40736	05 40 55.12	+26 29 51.1	20.3	704
1999 VY ₁₂₅	2003 11 24.27491	03 09 55.43	+18 38 36.5		699	1999 VT ₁₃₉	2003 10 24.41939	05 40 55.36	+26 29 52.7	20.1	704
1999 VY ₁₂₅	2003 11 24.28731	03 09 54.71	+18 38 34.4	18.6 V	703	1999 VT ₁₃₉	2003 10 24.43141	05 40 55.58	+26 29 55.6	20.4	704
1999 VX ₁₂₇	2003 11 21.32467	04 56 57.01	+23 06 25.2	18.6	704	1999 VT ₁₃₉	2003 11 20.33425	05 36 53.58	+17 23 01.4	19.3	704
1999 VX ₁₂₇	2003 11 21.32493	04 56 57.14	+23 06 26.4	18.8	704	1999 VT ₁₃₉	2003 11 20.34730	05 36 52.98	+27 23 02.5	19.5	704
1999 VX ₁₂₇	2003 11 21.33764	04 56 56.28	+23 06 26.3	19.0	704	1999 VT ₁₃₉	2003 11 20.36048	05 36 52.37	+27 23 03.9	19.6	704
1999 VX ₁₂₇	2003 11 21.33790	04 56 56.41	+23 06 27.4	19.3	704	1999 VT ₁₃₉	2003 11 20.37328	05 36 51.82	+27 23 05.1	19.4	704
1999 VX ₁₂₇	2003 11 21.35045	04 56 55.54	+23 06 27.0	18.9	704	1999 VT ₁₃₉	2003 11 20.38647	05 36 51.28	+27 23 06.2	19.5	704
1999 VX ₁₂₇	2003 11 21.35071	04 56 55.65	+23 06 28.3	18.9	704	1999 VT ₁₃₉	2003 11 24.26103	05 34 01.11	+27 28 15.7	19.2	704
1999 VX ₁₂₇	2003 11 21.36337	04 56 54.80	+23 06 27.9	19.0	704	1999 VT ₁₃₉	2003 11 24.27359	05 34 00.46	+27 28 15.8	19.6	704
1999 VX ₁₂₇	2003 11 21.36364	04 56 54.94	+23 06 28.4	19.1	704	1999 VT ₁₃₉	2003 11 24.28618	05 33 59.83	+27 28 17.4	19.3	704
1999 VX ₁₂₇	2003 11 21.37621	04 56 54.06	+23 06 28.5	19.0	704	1999 VT ₁₃₉	2003 11 24.29906	05 33 59.19	+27 28 18.1	20.0	704
1999 VX ₁₂₇	2003 11 21.37647	04 56 54.24	+23 06 29.6	18.9	704	1999 VT ₁₃₉	2003 11 24.31156	05 33 58.49	+27 28 19.0	19.5	704
1999 VX ₁₂₇	2003 11 23.27657	04 55 09.86	+23 08 27.8	18.7	704	1999 VC ₁₄₂	2003 11 21.23369	02 30 28.96	+15 25 24.9	21.1 V	691
1999 VX ₁₂₇	2003 11 23.28909	04 55 09.09	+23 08 28.5	19.5	704	1999 VC ₁₄₂	2003 11 21.26591	02 30 27.33	+15 25 17.9	20.9 V	691
1999 VX ₁₂₇	2003 11 23.30168	04 55 08.34	+23 08 29.0	19.2	704	1999 VC ₁₄₂	2003 11 21.29260	02 30 25.97	+15 25 11.5	21.1 V	691
1999 VX ₁₂₇	2003 11 23.31430	04 55 07.60	+23 08 30.0	19.2	704	1999 VO ₁₄₂	2003 11 21.19611	01 35 20.09	+07 21 33.1	19.7	704
1999 VX ₁₂₇	2003 11 23.32678	04 55 06.84	+23 08 30.3	18.9	704	1999 VO ₁₄₂	2003 11 21.20888	01 35 19.69	+07 21 30.7	19.9	704
1999 VX ₁₂₇	2003 11 24.36582	04 54 07.53	+23 09 30.5	18.4 V	691	1999 VO ₁₄₂	2003 11 21.22227	01 35 19.31	+07 21 28.0	19.8	704
1999 VX ₁₂₇	2003 11 24.39413	04 54 05.81	+23 09 32.0	18.4 V	691	1999 VO ₁₄₂	2003 11 21.23534	01 35 18.95	+07 21 26.8	20.2	704
1999 VX ₁₂₇	2003 11 24.44292	04 54 02.95	+23 09 35.6	18.0 V	691	1999 VO ₁₄₂	2003 11 21.24817	01 35 18.64	+07 21 22.7	20.0	704
1999 VA ₁₂₈	2003 11 26.25055	04 19 14.16	+22 19 17.9	19.8	704	1999 VB ₁₄₃	2003 11 24.31651	06 19 42.55	+31 17 09.8	19.9	704
1999 VA ₁₂₈	2003 11 26.26328	04 19 13.29	+22 19 17.0	19.9	704	1999 VB ₁₄₃	2003 11 24.35430	06 19 40.69	+31 17 22.4	19.8	704
1999 VA ₁₂₈	2003 11 26.27591	04 19 12.30	+22 19 15.3	20.4	704	1999 VB ₁₄₃	2003 11 24.36668	06 19 40.14	+31 17 25.4	19.9	704
1999 VA ₁₂₈	2003 11 26.28869	04 19 11.49	+22 19 11.5	19.8	704	1999 VQ ₁₄₃	2003 11 24.12484	23 32 51.30	+01 05 47.5	19.1	704
1999 VA ₁₂₈	2003 11 26.30161	04 19 10.58	+22 19 09.6	19.8	704	1999 VQ ₁₄₃	2003 11 24.13745	23 32 52.11	+01 05 52.3	19.4	704
1999 VF ₁₂₉	2003 11 21.26819	04 21 05.58	+24 09 16.1	18.7	704	1999 VQ ₁₄₃	2003 11 24.15001	23 32 52.88	+01 05 54.8	19.5	704
1999 VF ₁₂₉	2003 11 21.28114	04 21 04.75	+24 09 13.5	19.0	704	1999 VQ ₁₄₃	2003 11 24.16255	23 32 53.75	+01 05 58.5	19.3	704
1999 VF ₁₂₉	2003 11 21.29359	04 21 03.91	+24 09 10.2	19.1	704	1999 VQ ₁₄₃	2003 11 24.17512	23 32 54.53	+01 06 02.3	19.3	704
1999 VF ₁₂₉	2003 11 21.30695	04 21 03.02	+24 09 08.0	18.8	704	1999 VT ₁₄₄	2003 11 21.09444	01 07 20.19	+31 24 10.1	17.8	644
1999 VF ₁₂₉	2003 11 21.31955	04 21 02.15	+24 09 05.0	19.3	704	1999 VT ₁₄₄	2003 11 21.11595	01 07 20.03	+31 23 57.5	18.0	644
1999 VF ₁₂₉	2003 11 21.41221	04 20 56.00	+24 08 44.6	18.7	644	1999 VT ₁₄₄	2003 11 21.13764	01 07 19.86	+31 23 44.9	17.8	644
1999 VF ₁₂₉	2003 11 21.43492	04 20 54.54	+24 08 39.8	18.9	644	1999 VT ₁₄₄	2003 11 21.23240	01 07 18.97	+31 22 48.7	18.9	704
1999 VF ₁₂₉	2003 11 21.46770	04 20 52.31	+24 08 32.3	18.9	644	1999 VT ₁₄₄	2003 11 21.24739	01 07 18.82	+31 22 39.9	18.5	704
1999 VF ₁₂₉	2003 11 23.28647	04 18 53.72	+24 01 48.8	19.3	704	1999 VT ₁₄₄	2003 11 21.26623	01 07 18.63	+31 22 28.1	19.0	704
1999 VF ₁₂₉	2003 11 23.29897	04 18 52.92	+24 01 46.5	19.3	704	1999 VT ₁₄₄	2003 11 21.28525	01 07 18.57	+31 22 18.4	18.8	704
1999 VF ₁₂₉	2003 11 23.31157	04 18 52.07	+24 01 44.4	19.4	704	1999 VX ₁₄₄	2003 11 22.11728	23 09 14.60	+13 46 04.2	17.4	704
1999 VF ₁₂₉	2003 11 23.32415	04 18 51.20	+24 01 41.6	19.2	704	1999 VX ₁₄₄	2003 11 22.12772	23 09 14.99	+13 46 04.0	17.9	704
1999 VK ₁₃₀	2003 11 23.19883	02 25 03.18	+21 17 55.2	19.6 V	691	1999 VX ₁₄₄	2003 11 22.13790	23 09 15.41	+13 46 03.5	17.9	704
1999 VK ₁₃₀	2003 11 23.24605	02 25 01.08	+21 17 36.8	19.3 V	691	1999 VX ₁₄₄	2003 11 22.14806	23 09 15.75	+13 46 03.4	18.1	704
1999 VK ₁₃₀	2003 11 23.27394	02 24 59.79	+21 17 26.1	19.3 V	691	1999 VZ ₁₄₄	2003 11 22.15828	23 09 16.17	+13 46 03.2	17.6	704
1999 VK ₁₃₀	2003 11 24.19359	02 24 21.27	+21 11 33.8	19.2	704	1999 VZ ₁₄₄	2003 11 21.15621	02 37 29.88	+24 03 51.9	19.3 V	691
1999 VK ₁₃₀	2003 11 24.20646	02 24 20.75	+21 11 29.2	19.2	704	1999 VZ ₁₄₄	2003 11 21.18304	02 37 28.43	+24 03 39.7	19.2 V	691
1999 VK ₁₃₀	2003 11 24.21887	02 24 20.21	+21 11 23.8	19.5	704	1999 VZ ₁₄₄	2003 11 21.20967	02 37 26.98	+24 03 27.5	19.2 V	691
1999 VK ₁₃₀	2003 11 24.23136	02 24 19.69	+21 11 19.3	19.2	704	1999 VZ ₁₄₄	2003 11 24.15038	02 34 59.88	+23 40 35.4	18.6	704
1999 VK ₁₃₀	2003 11 24.24373	02 24 19.13	+21 11 14.1	19.2	704	1999 VZ ₁₄₄	2003 11 24.15967	02 34 59.46	+23 40 31.0	19.1	704
1999 VV ₁₃₀	2003 11 19.22628	02 37 16.45	+16 41 16.0	19.5 R	699	1999 VZ ₁₄₄	2003 11 24.18418	02 34 58.21	+23 40 19.1	19.4	704
1999 VV ₁₃₀	2003 11 19.24539	02 37 15.20	+16 41 14.2		699	1999 VN ₁₄₆	2003 11 19.28748	03 18 10.33	+15 18 43.8	19.8 R	699
1999 VV ₁₃₀	2003 11 19.26457	02 37 14.06	+16 41 10.0		699	1999 VN ₁₄₆	2003 11 19.30327	03 18 09.55	+15 18 36.7		699
1999 VV ₁₃₀	2003 11 19.28378	02 37 13.13	+16 41 08.7		699	1999 VN ₁₄₆	2003 11 19.31911	03 18 08.54	+15 18 31.3		699
1999 VV ₁₃₀	2003 11 21.20321	02 35 30.29	+16 36 45.7	19.7	704	1999 VN ₁₄₆	2003 11 19.33490	03 18 07.60	+15 18 28.3		699
1999 VV ₁₃₀	2003 11 21.21623	02 35 29.54	+16 36 43.0	19.5	704	1999 VN ₁₄₆	2003 11 21.27393	03 16 18.03	+15 07 17.5	20.0	704
1999 VV ₁₃₀	2003 11 21.22935	02 35 28.83	+16 36 41.2	19.9	704	1999 VN ₁₄₆	2003 11 21.28665	03 16 17.32	+15 07 13.6	19.8	704
1999 VV ₁₃₀	2003 11 21.24232	02 35 28.12	+16 36 39.8	20.0	704	1999 VN ₁₄₆	2003 11 21.29964	03 16 16.58	+15 07 08.7	19.8	704
1999 VV ₁₃₀	2003 11 21.25511	02 35 27.34	+16 36 38.3	20.7	704	1999 VN ₁₄₆	2003 11 21.31259	03 16 15.79	+15 07 04.2	20.0	704
1999 VV ₁₃₀	2003 11 24.23160	02 32 56.42	+16 30 11.9	19.8 R	699	1999 VW ₁₄₆	2003 11 26.45013	05 08 14.31	+20 08 00.6	20.0 V	691
1999 VV ₁₃₀	2003 11 24.25079	02 32 55.55	+16 30 07.6		699	1999 VW ₁₄₆	2003 11 26.48080	05 08 12.53	+20 07 57.6	20.2 V	691
1999 VV ₁₃₀	2003 11 24.26990	02 32 54.53	+16 30 06.5		699	1999 VW ₁₄₆	2003 11 26.51106	05 08 10.60	+20 07 54.2	20.9 V	691
1999 VV ₁₃₀	2003 11 24.28901	02 32 53.53	+16 30 04.2		699	1999 VE ₁₄₇	2003 11 21.23369	02 28 36.63	+15 59 04.0	19.8 V	691
1999 VM ₁₃₄	1999 12 16.14493	02 30 53.89	+15 55 36.0	21.9 V	691	1999 VE ₁₄₇	2003 11 21.26591	02 28 35.17	+15 58 46.9	19.8 V	691
1999 VM ₁₃₄	1999 12 16.16766	02 30 53.49	+15 55 34.4	22.2 V	691	1999 VE ₁₄₇	2003 11 21.29260	02 28 33.98	+15 58 32.7	19.8 V	691
1999 VM ₁₃₄	1999 12 16.18948	02 30 53.11	+15 55 32.5	22.3 V	691	1999 VH ₁₄₇	2003 11 19.21291	03 02 14.02	+20 40 06.4	17.8 R	699
1999 VR ₁₃₅	2003 11 21.39870	06 27 06.07	+21 32 55.7	19.4	704	1999 VH ₁₄₇	2003 11				

1999 VX ₁₄₈	2003 11 21.27367	03 06 57.69	+15 07 13.1	19.5	704	1999 VX ₁₆₀	2003 11 21.36789	05 43 37.68	+26 17 25.9	20.0	704
1999 VX ₁₄₈	2003 11 21.28639	03 06 56.99	+15 07 08.2	19.5	704	1999 VX ₁₆₀	2003 11 23.31401	05 41 48.49	+26 18 55.4	19.6	704
1999 VX ₁₄₈	2003 11 21.29938	03 06 56.33	+15 07 02.0	19.5	704	1999 VX ₁₆₀	2003 11 23.32311	05 41 48.06	+26 18 57.0	20.0	704
1999 VX ₁₄₈	2003 11 21.31233	03 06 55.62	+15 06 56.4	19.9	704	1999 VX ₁₆₀	2003 11 23.33345	05 41 47.76	+26 18 52.5	19.7	704
1999 VX ₁₄₈	2003 11 24.24058	03 04 25.99	+14 45 43.1	19.2 V	703	1999 VX ₁₆₀	2003 11 23.34233	05 41 46.87	+26 18 57.7	19.8	704
1999 VX ₁₄₈	2003 11 24.25449	03 04 25.26	+14 45 37.0	19.9 V	703	1999 VA ₁₆₁	2003 11 23.33606	06 26 30.50	+26 35 49.1	19.4	704
1999 VX ₁₄₈	2003 11 24.26802	03 04 24.54	+14 45 31.0	19.8 V	703	1999 VA ₁₆₁	2003 11 23.34860	06 26 30.08	+26 35 51.2	19.7	704
1999 VX ₁₄₈	2003 11 24.28163	03 04 23.86	+14 45 25.6	18.8 V	703	1999 VA ₁₆₁	2003 11 23.36125	06 26 29.71	+26 35 53.5	19.5	704
1999 VD ₁₅₁	2003 11 21.19927	01 59 02.57	+14 22 31.7	19.4	704	1999 VA ₁₆₁	2003 11 23.37394	06 26 29.25	+26 35 56.4	19.8	704
1999 VD ₁₅₁	2003 11 21.22546	01 59 01.61	+14 22 26.7	19.8	704	1999 VA ₁₆₁	2003 11 23.38663	06 26 28.83	+26 35 58.1	19.5	704
1999 VD ₁₅₁	2003 11 21.23853	01 59 01.04	+14 22 24.4	20.0	704	1999 VB ₁₆₁	2003 11 21.19704	01 38 09.14	+08 17 25.2	19.1	704
1999 VD ₁₅₁	2003 11 21.25120	01 59 00.59	+14 22 22.3	20.2	704	1999 VB ₁₆₁	2003 11 21.22319	01 38 08.46	+08 17 29.1	19.6	704
1999 VD ₁₅₁	2003 11 26.18748	01 56 29.21	+14 09 30.4	19.6 R	699	1999 VB ₁₆₁	2003 11 21.23627	01 38 08.13	+08 17 32.4	19.5	704
1999 VD ₁₅₁	2003 11 26.20734	01 56 28.61	+14 09 27.4		699	1999 VB ₁₆₁	2003 11 21.24909	01 38 07.81	+08 17 34.8	19.5	704
1999 VD ₁₅₁	2003 11 26.22709	01 56 28.14	+14 09 24.6		699	1999 VB ₁₆₂	2003 11 21.45495	09 12 08.23	+14 35 20.7	19.1	704
1999 VD ₁₅₁	2003 11 26.24681	01 56 27.49	+14 09 20.8		699	1999 VB ₁₆₂	2003 11 21.45536	09 12 08.24	+14 35 20.3	19.8	704
1999 VH ₁₅₁	2003 11 23.50608	10 30 56.74	+08 53 23.8	20.8 V	291	1999 VB ₁₆₂	2003 11 21.46778	09 12 08.93	+14 35 15.8	20.0	704
1999 VH ₁₅₁	2003 11 23.51660	10 30 57.56	+08 53 18.5	20.8 V	291	1999 VB ₁₆₂	2003 11 21.46827	09 12 08.85	+14 35 16.6	20.0	704
1999 VH ₁₅₁	2003 11 23.52706	10 30 58.35	+08 53 13.1	20.9 V	291	1999 VB ₁₆₂	2003 11 21.49416	09 12 10.11	+14 35 07.0	19.7	704
1999 VY ₁₅₆	2003 11 19.21705	04 04 34.24	+19 31 33.3	18.3 R	699	1999 VB ₁₆₂	2003 11 21.49460	09 12 10.03	+14 35 06.0	19.4	704
1999 VY ₁₅₆	2003 11 19.23623	04 04 32.97	+19 31 35.8		699	1999 VB ₁₆₂	2003 11 21.51047	09 12 10.86	+14 35 01.9	19.7	704
1999 VY ₁₅₆	2003 11 19.25539	04 04 31.74	+19 31 37.5		699	1999 VR ₁₆₂	2003 11 24.18996	01 56 01.01	+15 21 25.5	19.2	704
1999 VY ₁₅₆	2003 11 19.27459	04 04 30.44	+19 31 38.6		699	1999 VR ₁₆₂	2003 11 24.20373	01 56 00.53	+15 21 23.7	19.9	704
1999 VY ₁₅₆	2003 11 21.26567	04 02 19.91	+19 34 11.4	18.6	704	1999 VR ₁₆₂	2003 11 24.21615	01 56 00.26	+15 21 21.5	19.8	704
1999 VY ₁₅₆	2003 11 21.27880	04 02 19.02	+19 34 11.6	18.7	704	1999 VR ₁₆₂	2003 11 24.22863	01 55 59.85	+15 21 19.5	20.0	704
1999 VY ₁₅₆	2003 11 21.29123	04 02 18.20	+19 34 13.2	18.6	704	1999 VR ₁₆₂	2003 11 24.24092	01 55 59.54	+15 21 17.2	20.2	704
1999 VY ₁₅₆	2003 11 21.30426	04 02 17.30	+19 34 14.3	19.0	704	1999 VR ₁₆₂	2003 11 26.18748	01 55 12.68	+15 16 15.7	19.3 R	699
1999 VY ₁₅₆	2003 11 21.31721	04 02 16.45	+19 34 15.2	18.8	704	1999 VR ₁₆₂	2003 11 26.20734	01 55 12.16	+15 16 12.8		699
1999 VY ₁₅₆	2003 11 23.27201	04 00 07.58	+19 36 40.1	19.1	704	1999 VR ₁₆₂	2003 11 26.22709	01 55 11.71	+15 16 08.6		699
1999 VY ₁₅₆	2003 11 23.28456	04 00 06.77	+19 36 41.0	18.9	704	1999 VR ₁₆₂	2003 11 26.24681	01 55 11.22	+15 16 07.6		699
1999 VY ₁₅₆	2003 11 23.29706	04 00 05.99	+19 36 42.0	19.0	704	1999 VE ₁₆₃	2003 11 19.22795	02 15 01.23	+16 10 55.7	18.6 R	699
1999 VY ₁₅₆	2003 11 23.30966	04 00 05.07	+19 36 42.8	18.9	704	1999 VE ₁₆₃	2003 11 19.24706	02 15 00.17	+16 10 55.9		699
1999 VY ₁₅₆	2003 11 23.32224	04 00 04.25	+19 36 44.0	19.1	704	1999 VE ₁₆₃	2003 11 19.26621	02 14 58.89	+16 10 54.8		699
1999 VO ₁₅₇	2003 11 19.14306	03 04 19.17	+26 43 58.7	18.1 R	699	1999 VE ₁₆₃	2003 11 19.28543	02 14 57.80	+16 10 56.0		699
1999 VO ₁₅₇	2003 11 19.16068	03 04 17.91	+26 43 57.3		699	1999 VE ₁₆₃	2003 11 24.19145	02 10 35.09	+16 09 37.6	19.0	704
1999 VO ₁₅₇	2003 11 19.17827	03 04 16.64	+26 43 55.8		699	1999 VE ₁₆₃	2003 11 24.20479	02 10 34.36	+16 09 37.3	19.4	704
1999 VO ₁₅₇	2003 11 19.19585	03 04 15.43	+26 43 55.0		699	1999 VE ₁₆₃	2003 11 24.21721	02 10 33.74	+16 09 37.9	19.4	704
1999 VO ₁₅₇	2003 11 19.43997	08 41 15.10	+08 47 26.0	19.0 R	699	1999 VE ₁₆₃	2003 11 24.22970	02 10 33.06	+16 09 37.7	19.3	704
1999 VO ₁₅₇	2003 11 19.45406	08 41 15.79	+08 47 19.7		699	1999 VE ₁₆₃	2003 11 24.24198	02 10 32.45	+16 09 37.5	19.4	704
1999 VO ₁₅₇	2003 11 19.46812	08 41 16.39	+08 47 10.0		699	1999 VE ₁₆₃	2003 11 26.18580	02 08 57.10	+16 09 22.9	18.8 R	699
1999 VO ₁₅₇	2003 11 19.48222	08 41 17.09	+08 47 01.0		699	1999 VE ₁₆₃	2003 11 26.20570	02 08 56.19	+16 09 23.1		699
1999 VZ ₁₅₇	2003 11 21.20149	02 19 19.53	+14 04 04.4	19.2	704	1999 VE ₁₆₃	2003 11 26.22543	02 08 55.21	+16 09 23.5		699
1999 VZ ₁₅₇	2003 11 21.21454	02 19 18.94	+14 04 02.8	19.6	704	1999 VE ₁₆₃	2003 11 26.24514	02 08 54.29	+16 09 22.7		699
1999 VZ ₁₅₇	2003 11 21.22778	02 19 18.20	+14 04 02.3	19.7	704	1999 VK ₁₆₃	2003 11 23.27759	03 44 00.35	+25 02 43.2	19.6	704
1999 VZ ₁₅₇	2003 11 21.23710	02 19 17.78	+14 04 01.6	19.6 V	691	1999 VK ₁₆₃	2003 11 23.28688	03 43 59.73	+25 02 43.9	19.0	704
1999 VZ ₁₅₇	2003 11 21.24075	02 19 17.57	+14 04 02.0	19.6	704	1999 VK ₁₆₃	2003 11 23.29613	03 43 59.09	+25 02 42.3	19.0	704
1999 VZ ₁₅₇	2003 11 21.25355	02 19 16.88	+14 04 00.7	20.0	704	1999 VK ₁₆₃	2003 11 23.30524	03 43 58.41	+25 02 41.6	19.2	704
1999 VZ ₁₅₇	2003 11 21.26864	02 19 16.19	+14 03 59.5	19.7 V	691	1999 VK ₁₆₃	2003 11 24.14945	03 43 01.79	+25 01 32.8	18.8 R	699
1999 VZ ₁₅₇	2003 11 21.29523	02 19 14.84	+14 03 57.8	19.4 V	691	1999 VK ₁₆₃	2003 11 24.16698	03 43 00.49	+25 01 31.0		699
1999 VA ₁₅₈	2003 11 21.33043	06 01 37.13	+25 50 34.9	18.6	704	1999 VK ₁₆₃	2003 11 24.18448	03 42 59.31	+25 01 30.0		699
1999 VA ₁₅₈	2003 11 21.34354	06 01 36.63	+25 50 36.1	19.0	704	1999 VK ₁₆₃	2003 11 24.19235	03 42 58.72	+25 01 30.1	18.8	704
1999 VA ₁₅₈	2003 11 21.35632	06 01 36.11	+25 50 37.0	19.1	704	1999 VK ₁₆₃	2003 11 24.20026	03 42 58.18	+25 01 30.2	19.2	704
1999 VA ₁₅₈	2003 11 21.36925	06 01 35.64	+25 50 38.0	18.9	704	1999 VK ₁₆₃	2003 11 24.20210	03 42 58.04	+25 01 29.9		699
1999 VA ₁₅₈	2003 11 21.38216	06 01 35.06	+25 50 39.5	19.2	704	1999 VK ₁₆₃	2003 11 24.20819	03 42 57.63	+25 01 29.1	19.3	704
1999 VA ₁₅₈	2003 11 23.28209	06 00 22.22	+25 53 21.4	18.7	704	1999 VK ₁₆₃	2003 11 24.21610	03 42 57.04	+25 01 28.2	19.3	704
1999 VA ₁₅₈	2003 11 23.29468	06 00 21.64	+25 53 22.1	18.8	704	1999 VK ₁₆₃	2003 11 24.22400	03 42 56.54	+25 01 27.4	19.2	704
1999 VA ₁₅₈	2003 11 23.30730	06 00 21.09	+25 53 23.8	18.8	704	1999 VK ₁₆₃	2003 11 24.25153	03 42 54.59	+25 01 25.8	18.7	704
1999 VA ₁₅₈	2003 11 23.33247	06 00 20.06	+25 53 24.7	19.0	704	1999 VK ₁₆₃	2003 11 24.26425	03 42 53.72	+25 01 24.6	19.1	704
1999 VA ₁₅₉	2003 11 21.07159	22 23 03.40	-10 13 03.7	19.1	704	1999 VK ₁₆₃	2003 11 24.27680	03 42 52.81	+25 01 23.7	18.8	704
1999 VA ₁₅₉	2003 11 21.08444	22 23 04.67	-10 12 52.0	19.7	704	1999 VK ₁₆₃	2003 11 24.28942	03 42 51.97	+25 01 22.8	20.0	704
1999 VA ₁₅₉	2003 11 21.09768	22 23 05.76	-10 12 43.2	19.6	704	1999 VK ₁₆₃	2003 11 24.30231	03 42 51.03	+25 01 21.3	19.4	704
1999 VA ₁₅₉	2003 11 21.12319	22 23 08.28	-10 12 24.2	19.9	704	1999 VW ₁₆₃	2003 11 21.13380	23 59 52.67	-02 14 04.9	19.3	704
1999 VH ₁₅₉	2003 11 21.08851	01 59 58.51	+17 23 57.9	19.3 V	691	1999 VW ₁₆₃	2003 11 21.14651	23 59 52.91	-02 14 00.5	20.1	704
1999 VH ₁₅₉	2003 11 21.11552	01 59 57.37	+17 23 52.4	19.1 V	691	1999 VW ₁₆₃	2003 11 21.15932	23 59 53.14	-02 13 55.4	19.6	704
1999 VH ₁₅₉	2003 11 21.14259	01 59 56.22	+17 23 46.9	19.1 V	691	1999 VM ₁₆₄	2003 11 21.17187	23 59 53.29	-02 13 50.7	19.7	704
1999 VH ₁₅₉	2003 11 24.19036	01 58 00.26	+17 13 24.5	19.2	704	1999 VM ₁₆₄	2003 11 24.12682	23 51 14.49	+08 29 37.3	19.6	704
1999 VH ₁₅₉	2003 11 24.20397	01 57 59.74	+17 13 21.7	19.5	704	1999 VM ₁₆₄	2003 11 24.13942	23 51 14.80	+08 29 33.3	20.7	704
1999 VH ₁₅₉	2003 11 24.21638	01 57 59.31	+17 13 19.2	19.6	704	1999 VM ₁₆₄	2003 11 24.16445	23 51 15.39	+08 29 25.2	20.2	704
1999 VH ₁₅₉	2003 11 24.22887	01 57 58.79	+17 13 16.3	19.7	704	1999 VQ ₁₆₄	2003 11 21.33238	06 21 34.88	+21 46 24.2	19.7	704

1999 VR ₁₆₆	2003 11 24.28930	03 38 36.75	+23 51 15.4	19.2	704	1999 VJ ₁₇₃	2003 11 24.24431	03 33 12.45	+16 19 44.4	18.9 V	703
1999 VR ₁₆₆	2003 11 24.30219	03 38 35.94	+23 51 13.2	19.4	704	1999 VJ ₁₇₃	2003 11 24.24659	03 33 12.22	+16 19 43.4		699
1999 VU ₁₆₆	2003 11 19.22795	02 21 25.90	+16 17 43.5	18.7 R	699	1999 VJ ₁₇₃	2003 11 24.25785	03 33 11.55	+16 19 43.2	18.9 V	703
1999 VU ₁₆₆	2003 11 19.24706	02 21 24.85	+16 17 42.4		699	1999 VJ ₁₇₃	2003 11 24.26576	03 33 11.14	+16 19 41.3		699
1999 VU ₁₆₆	2003 11 19.26621	02 21 23.79	+16 17 40.8		699	1999 VJ ₁₇₃	2003 11 24.27138	03 33 10.69	+16 19 41.8	18.5 V	703
1999 VU ₁₆₆	2003 11 19.28543	02 21 22.75	+16 17 39.9		699	1999 VJ ₁₇₃	2003 11 24.28485	03 33 09.86	+16 19 40.2		699
1999 VU ₁₆₆	2003 11 21.20186	02 19 47.29	+16 15 22.2	19.6	704	1999 VJ ₁₇₃	2003 11 24.28502	03 33 09.83	+16 19 40.6	19.0 V	703
1999 VU ₁₆₆	2003 11 21.21480	02 19 46.57	+16 15 20.2	19.3	704	1999 VK ₁₇₃	2003 11 21.32610	05 09 41.17	+25 15 04.9		704
1999 VU ₁₆₆	2003 11 21.22805	02 19 45.90	+16 15 18.5	19.7	704	1999 VK ₁₇₃	2003 11 21.33907	05 09 40.24	+25 15 07.3	19.8	704
1999 VU ₁₆₆	2003 11 21.24101	02 19 45.27	+16 15 18.5	19.2	704	1999 VK ₁₇₃	2003 11 21.35188	05 09 39.39	+25 15 09.4	19.5	704
1999 VU ₁₆₆	2003 11 21.25381	02 19 44.59	+16 15 16.7	19.7	704	1999 VK ₁₇₃	2003 11 21.36487	05 09 38.46	+25 15 10.3	19.9	704
1999 VU ₁₆₆	2003 11 24.19291	02 17 28.82	+16 12 08.4	19.4	704	1999 VK ₁₇₃	2003 11 21.37764	05 09 37.52	+25 15 13.5	19.9	704
1999 VU ₁₆₆	2003 11 24.20586	02 17 28.16	+16 12 07.6	19.3	704	1999 VK ₁₇₃	2003 11 23.30264	05 07 26.17	+25 20 08.0	20.1	704
1999 VU ₁₆₆	2003 11 24.21827	02 17 27.60	+16 12 07.0	19.4	704	1999 VK ₁₇₃	2003 11 23.31525	05 07 25.21	+25 20 09.7	20.2	704
1999 VU ₁₆₆	2003 11 24.23076	02 17 27.03	+16 12 05.8	19.0	704	1999 VK ₁₇₃	2003 11 23.32773	05 07 24.35	+25 20 11.5	19.9	704
1999 VU ₁₆₆	2003 11 24.24313	02 17 26.46	+16 12 05.7	19.5	704	1999 VQ ₁₇₃	2003 11 19.28665	02 57 42.21	+13 40 04.3	18.9 R	699
1999 VX ₁₆₆	2003 11 20.34579	05 13 14.33	+28 42 11.7	19.7	704	1999 VQ ₁₇₃	2003 11 19.30244	02 57 41.29	+13 40 02.7		699
1999 VX ₁₆₆	2003 11 20.35882	05 13 13.61	+28 42 13.2	19.8	704	1999 VQ ₁₇₃	2003 11 19.31829	02 57 40.34	+13 40 02.6		699
1999 VX ₁₆₆	2003 11 20.37177	05 13 12.82	+28 42 18.3	19.6	704	1999 VQ ₁₇₃	2003 11 19.33407	02 57 39.32	+13 40 01.4		699
1999 VX ₁₆₆	2003 11 20.38504	05 13 12.04	+28 42 20.0	19.8	704	1999 VQ ₁₇₃	2003 11 21.25943	02 55 45.31	+13 37 27.7	19.5	704
1999 VX ₁₆₆	2003 11 24.27148	05 09 23.78	+28 56 35.3	20.2	704	1999 VQ ₁₇₃	2003 11 21.28507	02 55 43.71	+13 37 26.6	19.4	704
1999 VX ₁₆₆	2003 11 24.28414	05 09 22.96	+28 56 36.2	19.5	704	1999 VQ ₁₇₃	2003 11 21.29788	02 55 42.91	+13 37 24.5	19.1	704
1999 VX ₁₆₆	2003 11 24.29664	05 09 22.16	+28 56 39.1	19.5	704	1999 VQ ₁₇₃	2003 11 21.31102	02 55 42.11	+13 37 24.1	19.3	704
1999 VX ₁₆₆	2003 11 24.30949	05 09 21.38	+28 56 41.7	19.5	704	1999 VH ₁₇₄	2003 11 23.06738	23 34 58.55	+17 44 24.3	18.1	704
1999 VE ₁₆₇	2003 11 24.08134	01 25 27.10	+09 04 26.1	19.9 V	691	1999 VH ₁₇₄	2003 11 23.07543	23 34 59.04	+17 44 23.2	18.2	704
1999 VE ₁₆₇	2003 11 24.10889	01 25 26.96	+09 04 35.3	20.0 V	691	1999 VH ₁₇₄	2003 11 23.08348	23 34 59.47	+17 44 20.4	18.3	704
1999 VE ₁₆₇	2003 11 24.14060	01 25 26.80	+09 04 45.7	19.7 V	691	1999 VH ₁₇₄	2003 11 23.09158	23 34 59.93	+17 44 19.1	18.4	704
1999 VE ₁₆₇	2003 11 26.20070	01 25 27.05	+09 16 19.6	19.0 R	699	1999 VH ₁₇₄	2003 11 23.09986	23 35 00.42	+17 44 17.3	18.2	704
1999 VE ₁₆₇	2003 11 26.22048	01 25 27.03	+09 16 25.1		699	1999 VK ₁₇₄	2003 11 19.37532	08 26 31.60	+23 34 13.0	16.2 R	699
1999 VE ₁₆₇	2003 11 26.24025	01 25 27.01	+09 16 31.9		699	1999 VK ₁₇₄	2003 11 19.39528	08 26 33.15	+23 34 30.7		699
1999 VE ₁₆₇	2003 11 26.26002	01 25 26.98	+09 16 40.2		699	1999 VK ₁₇₄	2003 11 19.41532	08 26 34.71	+23 34 45.4		699
1999 VE ₁₆₈	2003 11 19.22628	02 45 19.90	+16 35 48.7	18.2 R	699	1999 VK ₁₇₄	2003 11 19.43534	08 26 36.26	+23 35 08.8		699
1999 VE ₁₆₈	2003 11 19.24539	02 45 18.89	+16 35 49.6		699	1999 VK ₁₇₄	2003 11 24.37810	08 32 57.33	+24 51 35.5	17.3	704
1999 VE ₁₆₈	2003 11 19.26457	02 45 17.82	+16 35 52.5		699	1999 VK ₁₇₄	2003 11 24.39071	08 32 58.22	+24 51 47.9	17.6	704
1999 VE ₁₆₈	2003 11 19.28378	02 45 16.80	+16 35 53.5		699	1999 VK ₁₇₄	2003 11 24.40317	08 32 59.11	+24 52 00.5	17.4	704
1999 VE ₁₆₈	2003 11 21.21354	02 43 41.50	+16 38 26.2	19.1 V	291	1999 VK ₁₇₄	2003 11 24.41568	08 33 00.05	+24 52 12.3	17.2	704
1999 VE ₁₆₈	2003 11 21.24391	02 43 39.86	+16 38 28.5	18.9 V	291	1999 VK ₁₇₄	2003 11 24.42818	08 33 00.88	+24 52 25.6	17.3	704
1999 VE ₁₆₈	2003 11 21.25838	02 43 39.08	+16 38 30.4	18.5	704	1999 VM ₁₇₆	2003 11 21.20849	01 25 38.33	+06 50 49.5	19.9	704
1999 VE ₁₆₈	2003 11 21.27127	02 43 38.41	+16 38 31.1	18.7	704	1999 VM ₁₇₆	2003 11 21.22182	01 25 38.01	+06 50 48.7	20.4	704
1999 VE ₁₆₈	2003 11 21.27176	02 43 38.47	+16 38 31.0	19.0 V	291	1999 VM ₁₇₆	2003 11 21.23481	01 25 37.69	+06 50 48.6	20.6	704
1999 VE ₁₆₈	2003 11 21.28403	02 43 37.77	+16 38 32.6	18.8	704	1999 VM ₁₇₆	2003 11 24.08671	01 24 47.44	+06 48 54.7	19.8 V	691
1999 VE ₁₆₈	2003 11 21.29678	02 43 37.11	+16 38 33.9	18.5	704	1999 VM ₁₇₆	2003 11 24.11496	01 24 46.95	+06 48 54.1	20.1 V	691
1999 VE ₁₆₈	2003 11 21.30993	02 43 36.44	+16 38 34.5	18.7	704	1999 VM ₁₇₆	2003 11 24.14613	01 24 46.42	+06 48 53.5	19.8 V	691
1999 VE ₁₆₈	2003 11 24.23078	02 41 22.19	+16 42 43.3	18.9 R	699	1999 VA ₁₇₇	2003 11 21.17702	01 51 51.02	+02 01 45.5	20.2 R	683
1999 VE ₁₆₈	2003 11 24.24995	02 41 21.29	+16 42 44.8		699	1999 VA ₁₇₇	2003 11 21.19041	01 51 50.68	+02 01 41.8	20.0 R	683
1999 VE ₁₆₈	2003 11 24.26907	02 41 20.38	+16 42 46.5		699	1999 VA ₁₇₇	2003 11 22.17402	01 51 27.78	+01 56 14.6	21.3 R	683
1999 VE ₁₆₈	2003 11 24.28819	02 41 19.41	+16 42 47.9		699	1999 VA ₁₇₇	2003 11 22.18741	01 51 27.45	+01 56 10.5	21.0 R	683
1999 VK ₁₆₈	2003 11 21.39807	06 22 06.12	+25 36 02.2	19.6	704	1999 VK ₁₇₇	2003 11 21.32675	05 15 07.12	+21 09 34.6	20.0	704
1999 VK ₁₆₈	2003 11 21.41110	06 22 05.64	+25 36 01.9	19.7	704	1999 VK ₁₇₇	2003 11 21.33972	05 15 06.40	+21 09 35.4	20.0	704
1999 VK ₁₆₈	2003 11 21.42462	06 22 05.09	+25 36 01.3	19.2	704	1999 VK ₁₇₇	2003 11 21.35253	05 15 05.57	+21 09 37.0	20.0	704
1999 VK ₁₆₈	2003 11 21.43766	06 22 04.44	+25 36 00.1	19.5	704	1999 VK ₁₇₇	2003 11 21.36552	05 15 04.81	+21 09 38.8	19.9	704
1999 VK ₁₆₈	2003 11 23.33593	06 20 44.71	+25 34 49.3	19.1	704	1999 VK ₁₇₇	2003 11 21.37829	05 15 04.08	+21 09 39.9	19.8	704
1999 VK ₁₆₈	2003 11 23.34848	06 20 44.24	+25 34 49.5	19.5	704	1999 VK ₁₇₇	2003 11 23.29064	05 13 12.10	+21 13 17.6	19.5	704
1999 VK ₁₆₈	2003 11 23.37382	06 20 43.10	+25 34 49.1	19.2	704	1999 VK ₁₇₇	2003 11 23.30323	05 13 11.35	+21 13 19.2	19.8	704
1999 VJ ₁₇₀	2003 11 19.21457	03 30 37.19	+21 14 58.6	18.5 R	699	1999 VK ₁₇₇	2003 11 23.31585	05 13 10.50	+21 13 19.9	19.8	704
1999 VJ ₁₇₀	2003 11 19.23373	03 30 36.00	+21 14 56.3		699	1999 VK ₁₇₇	2003 11 23.32840	05 13 09.78	+21 13 21.9	19.5	704
1999 VJ ₁₇₀	2003 11 19.25288	03 30 34.73	+21 14 53.0		699	1999 VC ₁₇₈	2003 11 19.37532	08 26 34.02	+23 45 03.2	18.3 R	699
1999 VJ ₁₇₀	2003 11 19.27209	03 30 33.50	+21 14 50.8		699	1999 VC ₁₇₈	2003 11 19.39528	08 26 35.42	+23 45 05.5		699
1999 VJ ₁₇₀	2003 11 21.26291	03 28 30.59	+21 10 07.3	19.2	704	1999 VC ₁₇₈	2003 11 19.41532	08 26 36.64	+23 45 09.2		699
1999 VJ ₁₇₀	2003 11 21.27587	03 28 29.73	+21 10 06.5	19.4	704	1999 VC ₁₇₈	2003 11 19.43534	08 26 38.04	+23 45 10.7		699
1999 VJ ₁₇₀	2003 11 21.28849	03 28 28.97	+21 10 03.3	19.5	704	1999 VC ₁₇₈	2003 11 24.37750	08 31 49.58	+23 56 50.7	18.8	704
1999 VJ ₁₇₀	2003 11 21.30146	03 28 28.09	+21 10 01.7	19.7	704	1999 VC ₁₇₈	2003 11 24.39012	08 31 50.24	+23 56 52.6	19.0	704
1999 VJ ₁₇₀	2003 11 21.31444	03 28 27.29	+21 09 59.8	19.3	704	1999 VC ₁₇₈	2003 11 24.40257	08 31 51.04	+23 56 54.5	18.9	704
1999 VM ₁₇₀	2003 11 21.19637	01 35 43.84	+10 00 03.2	19.0	704	1999 VC ₁₇₈	2003 11 24.41506	08 31 51.64	+23 56 56.3	19.0	704
1999 VM ₁₇₀	2003 11 21.20914	01 35 43.41	+10 00 03.0	19.2	704	1999 VC ₁₇₈	2003 11 24.42759	08 31 52.35	+23 56 58.9	18.9	704
1999 VM ₁₇₀	2003 11 21.22253	01 35 42.88	+10 00 01.9	20.2	704	1999 VV ₁₇₈	2003 11 23.40434	09 27 30.87	+11 29 35.6	19.1	704
1999 VM ₁₇₀	2003 11 21.23560	01 35 42.50	+10 00 00.9	20.1	704	1999 VV ₁₇₈	2003 11 23.41703	09 27 32.07	+11 29 32.0	19.0	704
1999 VM ₁₇₀	2003 11 21.24843	01 35 42.14	+10 00 00.0	20.2	704	1999 VV ₁₇₈	2003 11 23.42982	09 27 32.97	+11 29 29.6	19.5	704
1999 VE ₁₇₁	2003 11 21.26731	04 19 56.91	+22 38 14.5	18.6	704	1999 VV ₁₇₈	2003 11 23.44247	09 27 33.92	+11 29 26.4	18.9	704

1999 VX ₁₈₃	2003 11 21.20501	00 56 30.34	+06 18 40.8	20.1	704	1999 VV ₁₉₆	2003 11 21.14403	23 31 47.73	-05 26 53.9	18.9	704
1999 VX ₁₈₃	2003 11 21.21813	00 56 30.27	+06 18 38.2	20.2	704	1999 VV ₁₉₆	2003 11 21.15685	23 31 48.47	-05 26 54.5	18.9	704
1999 VX ₁₈₃	2003 11 21.23117	00 56 30.12	+06 18 36.3	20.0	704	1999 VV ₁₉₆	2003 11 21.16940	23 31 49.13	-05 26 55.6	18.9	704
1999 VX ₁₈₃	2003 11 21.24419	00 56 30.03	+06 18 31.9	19.8	704	1999 VV ₁₉₆	2003 11 21.18251	23 31 49.78	-05 26 56.9	19.0	704
1999 VO ₁₈₄	2003 11 22.13130	00 32 13.65	-01 26 17.4	19.1	704	1999 VV ₁₉₆	2003 11 21.27319	23 31 54.83	-05 27 05.1	20.6	608
1999 VO ₁₈₄	2003 11 22.15616	00 32 13.65	-01 26 09.0	19.1	704	1999 VV ₁₉₆	2003 11 21.28388	23 31 55.52	-05 27 07.1	20.3	608
1999 VO ₁₈₄	2003 11 22.18125	00 32 13.76	-01 26 00.9	19.2	704	1999 VV ₁₉₆	2003 11 21.29416	23 31 56.07	-05 27 07.5	21.1	608
1999 VO ₁₈₅	2003 11 21.19319	01 01 25.83	+08 20 38.9	19.8	704	1999 VL ₁₉₉	2003 11 22.15395	00 01 16.80	-14 54 00.4	19.1 V	703
1999 VO ₁₈₅	2003 11 21.21921	01 01 25.40	+08 20 32.0	19.7	704	1999 VL ₁₉₉	2003 11 22.16521	00 01 16.88	-14 53 57.5	19.0 V	703
1999 VO ₁₈₅	2003 11 21.23208	01 01 25.16	+08 20 27.7	19.3	704	1999 VL ₁₉₉	2003 11 22.17650	00 01 16.90	-14 53 52.3	19.2 V	703
1999 VO ₁₈₅	2003 11 21.24522	01 01 24.86	+08 20 23.3	19.8	704	1999 VL ₁₉₉	2003 11 22.18779	00 01 16.79	-14 53 46.6	19.0 V	703
1999 VG ₁₈₇	2003 11 26.19164	02 06 08.49	+08 31 25.6	18.9 R	699	1999 VL ₁₉₉	2003 11 26.12350	00 01 27.44	-14 27 39.0	19.4	704
1999 VG ₁₈₇	2003 11 26.21145	02 06 07.75	+08 31 23.2		699	1999 VL ₁₉₉	2003 11 26.13586	00 01 27.46	-14 27 34.4	19.7	704
1999 VG ₁₈₇	2003 11 26.23121	02 06 07.10	+08 31 20.5		699	1999 VL ₁₉₉	2003 11 26.14829	00 01 27.47	-14 27 29.1	19.6	704
1999 VG ₁₈₇	2003 11 26.25091	02 06 06.38	+08 31 19.0		699	1999 VL ₁₉₉	2003 11 26.16071	00 01 27.51	-14 27 23.0	19.4	704
1999 VR ₁₈₈	2003 11 26.19658	01 56 15.23	+02 23 12.6	19.3 R	699	1999 VL ₁₉₉	2003 11 26.17314	00 01 27.60	-14 27 19.3	19.8	704
1999 VR ₁₈₈	2003 11 26.21637	01 56 14.53	+02 23 14.2		699	1999 VE ₂₀₀	2003 11 23.18964	02 31 51.60	-06 57 54.8	18.2 V	703
1999 VR ₁₈₈	2003 11 26.23614	01 56 13.73	+02 23 14.2		699	1999 VE ₂₀₀	2003 11 23.20091	02 31 51.04	-06 57 49.5	18.6 V	703
1999 VR ₁₈₈	2003 11 26.25585	01 56 13.05	+02 23 17.4		699	1999 VE ₂₀₀	2003 11 23.21222	02 31 50.60	-06 57 48.7	18.9 V	703
1999 VE ₁₈₉	2003 11 21.22843	02 25 10.52	+12 53 24.5	20.6	704	1999 VE ₂₀₀	2003 11 23.22355	02 31 49.92	-06 57 45.2	18.9 V	703
1999 VE ₁₈₉	2003 11 21.24140	02 25 10.03	+12 53 21.6	20.2	704	1999 VP ₂₀₀	2003 11 24.20227	03 12 21.91	-08 58 54.0	18.3	644
1999 VE ₁₈₉	2003 11 21.24235	02 25 10.03	+12 53 20.2	20.2 V	691	1999 VP ₂₀₀	2003 11 24.22818	03 12 20.54	-08 58 49.8	17.9	644
1999 VE ₁₈₉	2003 11 21.25420	02 25 09.49	+12 53 16.9	20.5	704	1999 VP ₂₀₀	2003 11 24.26123	03 12 18.75	-08 58 44.2	17.9	644
1999 VE ₁₈₉	2003 11 21.27387	02 25 08.77	+12 53 10.4	20.0 V	691	1999 VR ₂₀₁	2003 11 24.18495	02 14 54.61	+18 09 45.5	18.8 V	691
1999 VE ₁₈₉	2003 11 21.30061	02 25 07.72	+12 53 02.0	19.9 V	691	1999 VR ₂₀₁	2003 11 24.19279	02 14 54.31	+18 09 45.7	19.1	704
1999 VH ₁₉₀	2003 11 21.26332	03 37 56.18	+17 05 50.8	18.2	704	1999 VR ₂₀₁	2003 11 24.20574	02 14 53.87	+18 09 41.4	19.2	704
1999 VH ₁₉₀	2003 11 21.27627	03 37 55.37	+17 05 42.4	18.4	704	1999 VR ₂₀₁	2003 11 24.21287	02 14 53.64	+18 09 40.0	18.8 V	691
1999 VH ₁₉₀	2003 11 21.28888	03 37 54.65	+17 05 34.1	18.4	704	1999 VR ₂₀₁	2003 11 24.21816	02 14 53.41	+18 09 38.5	18.7	704
1999 VH ₁₉₀	2003 11 21.30185	03 37 53.96	+17 05 26.0	18.5	704	1999 VR ₂₀₁	2003 11 24.23065	02 14 52.98	+18 09 34.9	19.3	704
1999 VH ₁₉₀	2003 11 21.31483	03 37 53.22	+17 05 17.2	18.6	704	1999 VR ₂₀₁	2003 11 24.23243	02 14 52.97	+18 09 34.1	18.3 R	699
1999 VT ₁₉₀	2003 11 19.28995	03 50 26.59	+14 03 22.2	18.1 R	699	1999 VR ₂₀₁	2003 11 24.24302	02 14 52.57	+18 09 31.3	18.6	704
1999 VT ₁₉₀	2003 11 19.30582	03 50 25.68	+14 03 18.6		699	1999 VR ₂₀₁	2003 11 24.24660	02 14 52.48	+18 09 30.8	18.8 V	691
1999 VT ₁₉₀	2003 11 19.32158	03 50 24.83	+14 03 14.5		699	1999 VR ₂₀₁	2003 11 24.25162	02 14 52.30	+18 09 28.7		699
1999 VT ₁₉₀	2003 11 19.33737	03 50 23.93	+14 03 10.8		699	1999 VR ₂₀₁	2003 11 24.27073	02 14 51.64	+18 09 24.0		699
1999 VT ₁₉₀	2003 11 24.29435	03 45 55.70	+13 43 16.2	18.4 R	699	1999 VR ₂₀₁	2003 11 24.28986	02 14 50.98	+18 09 19.0		699
1999 VT ₁₉₀	2003 11 24.31193	03 45 54.69	+13 43 11.9		699	1999 VL ₂₀₂	2002 04 22.25972	13 27 18.36	-06 10 21.6	19.7	644
1999 VT ₁₉₀	2003 11 24.32773	03 45 53.74	+13 43 08.0		699	1999 VL ₂₀₂	2002 04 22.33443	13 27 14.05	-06 10 06.5	20.1	644
1999 VT ₁₉₀	2003 11 24.34351	03 45 52.78	+13 43 04.7		699	1999 VL ₂₀₂	2002 04 22.39762	13 27 10.43	-06 09 53.7	20.3	644
1999 VC ₁₉₂	2003 11 21.20303	02 36 39.72	+15 19 54.5	19.0	704	1999 VR ₂₀₃	2003 11 22.19660	03 04 11.69	+09 10 09.3	17.3	704
1999 VC ₁₉₂	2003 11 21.21610	02 36 38.87	+15 19 55.4	19.4	704	1999 VR ₂₀₃	2003 11 22.20922	03 04 10.86	+09 10 13.4	17.6	704
1999 VC ₁₉₂	2003 11 21.22922	02 36 38.08	+15 19 56.5	19.6	704	1999 VR ₂₀₃	2003 11 22.22187	03 04 10.08	+09 10 17.6	17.1	704
1999 VC ₁₉₂	2003 11 21.24219	02 36 37.27	+15 19 56.9	19.2	704	1999 VR ₂₀₃	2003 11 22.23447	03 04 09.18	+09 10 22.5	17.6	704
1999 VC ₁₉₂	2003 11 21.25498	02 36 36.49	+15 19 57.5	19.5	704	1999 VR ₂₀₃	2003 11 22.24703	03 04 08.46	+09 10 25.8	17.9	704
1999 VL ₁₉₂	2003 11 19.14561	03 40 16.29	+25 59 47.3	18.5 R	699	1999 VQ ₂₀₉	2003 11 24.25307	04 01 07.97	+27 09 29.8	18.2	704
1999 VL ₁₉₂	2003 11 19.16321	03 40 15.21	+25 59 41.5		699	1999 VQ ₂₀₉	2003 11 24.26580	04 01 07.11	+27 09 27.7	18.5	704
1999 VL ₁₉₂	2003 11 19.18078	03 40 14.06	+25 59 35.6		699	1999 VQ ₂₀₉	2003 11 24.27835	04 01 06.30	+27 09 25.4	18.7	704
1999 VL ₁₉₂	2003 11 19.19833	03 40 12.97	+25 59 28.8		699	1999 VQ ₂₀₉	2003 11 24.29096	04 01 05.41	+27 09 22.4	18.6	704
1999 VL ₁₉₂	2003 11 24.14945	03 35 14.66	+25 28 50.2	18.4 R	699	1999 VQ ₂₀₉	2003 11 24.30385	04 01 04.58	+27 09 19.9	18.7	704
1999 VL ₁₉₂	2003 11 24.16698	03 35 13.58	+25 28 43.4		699	1999 VG ₂₁₅	2003 11 22.12026	23 46 14.97	+16 35 05.3	19.2	704
1999 VL ₁₉₂	2003 11 24.18448	03 35 12.48	+25 28 36.8		699	1999 VG ₂₁₅	2003 11 22.13044	23 46 15.25	+16 35 03.9	19.6	704
1999 VL ₁₉₂	2003 11 24.19963	03 35 11.48	+25 28 32.6	18.6	704	1999 VG ₂₁₅	2003 11 22.14063	23 46 15.54	+16 35 01.5	20.2	704
1999 VL ₁₉₂	2003 11 24.20210	03 35 11.34	+25 28 30.7		699	1999 VG ₂₁₅	2003 11 22.15082	23 46 15.72	+16 35 01.0	19.7	704
1999 VL ₁₉₂	2003 11 24.21201	03 35 10.71	+25 28 27.5	19.1	704	1999 VH ₂₁₈	2003 11 26.46781	08 35 25.25	-10 28 18.1	18.6	704
1999 VL ₁₉₂	2003 11 24.22451	03 35 09.96	+25 28 23.3	18.7	704	1999 VH ₂₁₈	2003 11 26.49248	08 35 25.83	-10 28 43.0	19.2	704
1999 VL ₁₉₂	2003 11 24.23692	03 35 09.16	+25 28 18.1	18.9	704	1999 VH ₂₁₈	2003 11 26.50405	08 35 25.89	-10 28 54.3	19.3	704
1999 VL ₁₉₂	2003 11 24.24929	03 35 08.39	+25 28 13.2	19.0	704	1999 VL ₂₂₀	2003 11 24.20503	02 02 26.64	+19 44 01.5	20.7	704
1999 VZ ₁₉₂	2003 11 24.12449	23 29 39.18	+03 28 06.7	19.3	704	1999 VL ₂₂₀	2003 11 24.21745	02 02 26.12	+19 43 58.7	20.4	704
1999 VZ ₁₉₂	2003 11 24.13710	23 29 39.62	+03 28 07.4	19.9	704	1999 VL ₂₂₀	2003 11 24.22994	02 02 25.59	+19 43 53.5	20.3	704
1999 VZ ₁₉₂	2003 11 24.14966	23 29 39.94	+03 28 10.3	19.9	704	1999 VL ₂₂₀	2003 11 24.24222	02 02 25.16	+19 43 50.6	20.2	704
1999 VZ ₁₉₂	2003 11 24.16219	23 29 40.40	+03 28 10.1	19.8	704	1999 VO ₂₂₃	2003 11 23.18065	02 26 03.92	+05 25 19.0	18.9 V	703
1999 VZ ₁₉₂	2003 11 24.17477	23 29 40.75	+03 28 11.6	19.5	704	1999 VO ₂₂₃	2003 11 23.19191	02 26 03.43	+05 25 20.7	18.4 V	703
1999 VD ₁₉₃	2003 11 21.33148	06 10 34.32	+21 48 19.8	18.6	704	1999 VO ₂₂₃	2003 11 23.20319	02 26 02.92	+05 25 20.7	18.2 V	703
1999 VD ₁₉₃	2003 11 21.34462	06 10 33.90	+21 48 16.7	19.9	704	1999 VO ₂₂₃	2003 11 23.21451	02 26 02.38	+05 25 22.8	18.0 V	703
1999 VD ₁₉₃	2003 11 21.35746	06 10 33.46	+21 48 13.3	19.5	704	1999 VH ₂₂₄	2003 11 22.09629	22 52 45.49	-11 07 43.0	20.5	704
1999 VD ₁₉₃	2003 11 21.37031	06 10 33.04	+21 48 10.0	18.9	704	1999 VH ₂₂₄	2003 11 22.10903	22 52 46.18	-11 07 38.6	20.0	704
1999 VD ₁₉₃	2003 11 21.38321	06 10 32.61	+21 48 06.8	18.8	704	1999 VH ₂₂₄	2003 11 22.12163	22 52 46.86	-11 07 36.2	20.4	704
1999 VD ₁₉₃	2003 11 23.33474	06 09 28.92	+21 40 00.4	18.6	704	1999 WC	2003 11 21.18613	01 56 02.79	+29 50 02.6	17.8	644
1999 VD ₁₉₃	2003 11 23.34737	06 09 28.45	+21 39 57.4	19.0	704	1999 WC	2003 11 21.20751	01 56 01.68	+29 49 56.3	17.8	644
1999 VD ₁₉₃	2003 11 23.36003	06 09 28.00	+21 39 53.8	19.1	704	1999 WC	2003 11 21.22875	01 56 00.58	+29 49 50.0	17.6	644
1999 VD ₁₉											

1999 WP ₂	2003 11 22.19181	02 13 30.95	+06 30 48.4	17.6	704	1999 WO ₁₂	2003 11 19.21622	03 58 20.30	+19 07 06.1	18.7 R	699
1999 WP ₂	2003 11 22.20451	02 13 30.39	+06 30 49.8	18.6	704	1999 WO ₁₂	2003 11 19.23540	03 58 19.06	+19 07 01.5		699
1999 WP ₂	2003 11 22.21726	02 13 29.71	+06 30 52.9	18.3	704	1999 WO ₁₂	2003 11 19.25454	03 58 17.75	+19 06 57.0		699
1999 WP ₂	2003 11 22.24245	02 13 28.60	+06 30 57.9	18.5	704	1999 WO ₁₂	2003 11 19.27377	03 58 16.46	+19 06 52.5		699
1999 WB ₃	2003 11 21.20360	02 38 18.42	+12 48 06.5	18.7	704	1999 WO ₁₂	2003 11 21.26541	03 56 09.64	+18 58 52.1	19.0	704
1999 WB ₃	2003 11 21.21661	02 38 17.73	+12 48 05.0	19.2	704	1999 WO ₁₂	2003 11 21.27853	03 56 08.75	+18 58 48.9	19.2	704
1999 WB ₃	2003 11 21.22974	02 38 17.12	+12 48 03.4	19.6	704	1999 WO ₁₂	2003 11 21.29097	03 56 07.86	+18 58 46.9	19.6	704
1999 WB ₃	2003 11 21.24270	02 38 16.40	+12 48 02.5	19.6	704	1999 WO ₁₂	2003 11 21.30400	03 56 07.03	+18 58 44.7	19.4	704
1999 WB ₃	2003 11 21.25550	02 38 15.76	+12 48 01.0	19.2	704	1999 WO ₁₂	2003 11 21.31695	03 56 06.16	+18 58 40.5	19.0	704
1999 WC ₃	2003 11 21.45048	08 22 09.53	+20 24 59.0	18.9	704	1999 WO ₁₂	2003 11 24.22074	03 53 01.91	+18 46 57.3	18.5 R	699
1999 WC ₃	2003 11 21.46340	08 22 10.10	+20 24 57.6	19.6	704	1999 WO ₁₂	2003 11 24.23998	03 53 00.53	+18 46 53.9		699
1999 WC ₃	2003 11 21.47642	08 22 10.63	+20 24 57.6	19.1	704	1999 WO ₁₂	2003 11 24.25910	03 52 59.36	+18 46 48.2		699
1999 WC ₃	2003 11 21.48963	08 22 11.16	+20 24 58.0	19.5	704	1999 WO ₁₂	2003 11 24.27821	03 52 58.13	+18 46 43.3		699
1999 WC ₃	2003 11 21.50606	08 22 11.83	+20 24 57.7	18.8	704	1999 WH ₁₃	2003 11 21.21493	02 30 20.48	+14 58 32.4	20.3	704
1999 WC ₃	2003 11 23.39840	08 23 31.40	+20 24 57.7	19.1	704	1999 WH ₁₃	2003 11 21.22818	02 30 19.88	+14 58 28.4	20.4	704
1999 WC ₃	2003 11 23.41106	08 23 31.82	+20 24 57.7	19.2	704	1999 WH ₁₃	2003 11 21.23369	02 30 19.66	+14 58 25.9	20.0 V	691
1999 WC ₃	2003 11 23.42387	08 23 32.30	+20 24 59.0	19.2	704	1999 WH ₁₃	2003 11 21.25394	02 30 18.60	+14 58 21.0	20.1	704
1999 WC ₃	2003 11 23.43366	08 23 32.72	+20 24 56.8	18.8 V	703	1999 WH ₁₃	2003 11 21.26591	02 30 18.08	+14 58 16.4	19.8 V	691
1999 WC ₃	2003 11 23.43653	08 23 32.82	+20 24 58.7	19.0	704	1999 WH ₁₃	2003 11 21.29260	02 30 16.77	+14 58 08.4	19.9 V	691
1999 WC ₃	2003 11 23.44502	08 23 33.13	+20 24 56.5	19.1 V	703	1999 WN ₁₄	2003 11 21.26806	04 25 41.19	+21 06 26.1	19.3	704
1999 WC ₃	2003 11 23.44932	08 23 33.36	+20 24 58.2	19.0	704	1999 WN ₁₄	2003 11 21.28101	04 25 40.30	+21 06 26.8	19.4	704
1999 WC ₃	2003 11 23.45638	08 23 33.47	+20 24 57.0	19.9 V	703	1999 WN ₁₄	2003 11 21.29345	04 25 39.44	+21 06 27.4	19.4	704
1999 WC ₃	2003 11 23.46771	08 23 34.03	+20 24 58.1	18.8 V	703	1999 WN ₁₄	2003 11 21.30682	04 25 38.60	+21 06 27.1	20.3	704
1999 WD ₃	2003 11 21.41361	04 18 39.22	+26 40 01.3	18.7	644	1999 WN ₁₄	2003 11 21.31942	04 25 37.69	+21 06 27.5	19.8	704
1999 WD ₃	2003 11 21.41591	04 18 39.05	+26 40 00.2	19.1 V	691	1999 WN ₁₄	2003 11 23.33347	04 23 25.70	+21 06 46.4	19.1	704
1999 WD ₃	2003 11 21.43632	04 18 37.77	+26 39 52.4	18.8	644	1999 WN ₁₄	2003 11 23.34617	04 23 24.82	+21 06 47.3	19.5	704
1999 WD ₃	2003 11 21.44322	04 18 37.32	+26 39 49.4	18.9 V	691	1999 WN ₁₄	2003 11 23.35878	04 23 23.89	+21 06 47.1	19.4	704
1999 WD ₃	2003 11 21.46909	04 18 35.70	+26 39 39.3	19.0	644	1999 WN ₁₄	2003 11 23.37145	04 23 23.07	+21 06 46.5	19.2	704
1999 WD ₃	2003 11 21.47107	04 18 35.55	+26 39 38.2	18.9 V	691	1999 WN ₁₄	2003 11 23.38421	04 23 22.18	+21 06 47.0	19.7	704
1999 WD ₃	2003 11 24.25461	04 15 42.45	+26 21 06.2	18.9	704	1999 WH ₁₅	2003 11 21.19439	01 14 57.05	+08 47 45.1	19.7	704
1999 WD ₃	2003 11 24.26736	04 15 41.60	+26 21 00.8	19.1	704	1999 WH ₁₅	2003 11 21.22050	01 14 56.64	+08 47 39.4	20.2	704
1999 WD ₃	2003 11 24.27999	04 15 40.81	+26 20 55.7	19.2	704	1999 WH ₁₅	2003 11 21.24639	01 14 56.13	+08 47 33.5	19.9	704
1999 WD ₃	2003 11 24.29250	04 15 39.98	+26 20 50.3	19.2	704	1999 WY ₁₅	2003 11 21.21441	02 21 19.64	+12 27 19.7	19.8	704
1999 WD ₃	2003 11 24.30540	04 15 39.12	+26 20 44.8	19.1	704	1999 WY ₁₅	2003 11 21.22763	02 21 19.11	+12 27 17.4	19.3	704
1999 WB ₄	2003 11 21.51407	08 54 19.06	+23 05 16.7	18.6	644	1999 WY ₁₅	2003 11 21.24062	02 21 18.52	+12 27 15.4	19.8	704
1999 WB ₄	2003 11 21.52436	08 54 19.54	+23 05 16.6	18.5	644	1999 WY ₁₅	2003 11 21.24235	02 21 18.46	+12 27 14.6	20.0 V	691
1999 WB ₄	2003 11 21.53567	08 54 20.08	+23 05 16.4	18.6	644	1999 WY ₁₅	2003 11 21.25342	02 21 17.85	+12 27 11.9	20.1	704
1999 WB ₄	2003 11 24.39225	08 56 35.07	+23 04 37.6	19.2	704	1999 WY ₁₅	2003 11 21.27387	02 21 17.00	+12 27 09.0	20.1 V	691
1999 WB ₄	2003 11 24.40470	08 56 35.62	+23 04 37.2	18.8	704	1999 WY ₁₅	2003 11 21.30061	02 21 15.75	+12 27 04.1	20.1 V	691
1999 WB ₄	2003 11 24.41721	08 56 36.11	+23 04 38.2	19.0	704	1999 WM ₁₇	2003 11 24.13028	00 27 42.78	+06 08 16.2	20.0	704
1999 WB ₄	2003 11 24.42971	08 56 36.66	+23 04 37.9	18.8	704	1999 WM ₁₇	2003 11 24.14291	00 27 43.29	+06 08 12.8	19.9	704
1999 WD ₄	2003 11 21.19867	01 58 43.93	+09 42 24.8	18.6	704	1999 WM ₁₇	2003 11 24.15546	00 27 43.71	+06 08 06.4	20.1	704
1999 WD ₄	2003 11 21.21160	01 58 43.36	+09 42 27.0	18.5	704	1999 WM ₁₇	2003 11 24.16796	00 27 44.16	+06 08 03.1	20.5	704
1999 WD ₄	2003 11 21.22486	01 58 42.69	+09 42 28.6	18.5	704	1999 WM ₁₇	2003 11 24.18045	00 27 44.62	+06 07 57.8	20.3	704
1999 WD ₄	2003 11 21.23792	01 58 42.11	+09 42 30.6	18.4	704	1999 WR ₁₉	2003 11 19.21291	03 04 06.21	+18 56 22.0	19.3 R	699
1999 WD ₄	2003 11 21.25067	01 58 41.51	+09 42 32.5	18.4	704	1999 WR ₁₉	2003 11 19.23208	03 04 05.13	+18 56 17.7		699
1999 WX ₄	2003 11 19.30075	03 16 23.19	+10 40 08.3	17.6 R	699	1999 WR ₁₉	2003 11 19.25120	03 04 04.04	+18 56 13.7		699
1999 WX ₄	2003 11 19.31661	03 16 22.31	+10 40 05.9		699	1999 WR ₁₉	2003 11 19.27039	03 04 02.86	+18 56 09.0		699
1999 WX ₄	2003 11 19.33241	03 16 21.41	+10 40 03.6		699	1999 WR ₁₉	2003 11 24.21653	02 59 38.95	+18 38 25.9	19.1 R	699
1999 WX ₄	2003 11 19.34812	03 16 20.51	+10 40 01.6		699	1999 WR ₁₉	2003 11 24.23575	02 59 37.96	+18 38 23.0		699
1999 WX ₄	2003 11 22.19739	03 13 48.50	+10 33 37.9	18.3	704	1999 WR ₁₉	2003 11 24.24545	02 59 37.37	+18 38 23.6	19.5 V	703
1999 WX ₄	2003 11 22.22268	03 13 47.09	+10 33 34.5	18.8	704	1999 WR ₁₉	2003 11 24.25067	02 59 37.03	+18 38 20.6	19.2	704
1999 WX ₄	2003 11 22.23526	03 13 46.35	+10 33 32.9	18.6	704	1999 WR ₁₉	2003 11 24.25492	02 59 36.82	+18 38 19.4		699
1999 WX ₄	2003 11 22.24783	03 13 45.72	+10 33 31.3	18.9	704	1999 WR ₁₉	2003 11 24.25897	02 59 36.60	+18 38 19.7	19.1 V	703
1999 WZ ₄	2003 11 24.26863	04 49 12.60	+15 11 45.5	17.9 V	691	1999 WR ₁₉	2003 11 24.26340	02 59 36.30	+18 38 18.1	19.7	704
1999 WZ ₄	2003 11 24.29681	04 49 10.73	+15 11 53.4	18.0 V	691	1999 WR ₁₉	2003 11 24.27255	02 59 35.87	+18 38 16.2	18.4 V	703
1999 WZ ₄	2003 11 24.32684	04 49 08.74	+15 12 02.0	18.1 V	691	1999 WR ₁₉	2003 11 24.27409	02 59 35.86	+18 38 15.5		699
1999 WH ₇	2003 11 21.20046	02 17 02.62	+15 34 50.1	18.7	704	1999 WR ₁₉	2003 11 24.27595	02 59 35.73	+18 38 16.0	20.1	704
1999 WH ₇	2003 11 21.21350	02 17 02.03	+15 34 46.0	18.9	704	1999 WR ₁₉	2003 11 24.28619	02 59 35.04	+18 38 13.0	18.7 V	703
1999 WH ₇	2003 11 21.22673	02 17 01.47	+15 34 42.7	18.6	704	1999 WR ₁₉	2003 11 24.28856	02 59 35.03	+18 38 12.9	18.8	704
1999 WH ₇	2003 11 21.23972	02 17 00.89	+15 34 39.1	18.9	704	1999 WR ₁₉	2003 11 24.30142	02 59 34.36	+18 38 09.8	19.9	704
1999 WH ₇	2003 11 21.25252	02 17 00.31	+15 34 35.6	18.8	704	1999 WS ₁₉	2003 11 21.26151	03 17 41.44	+18 21 48.2	20.1	704
1999 WB ₈	2003 11 21.32392	04 55 39.22	+22 35 21.7	18.8	704	1999 WS ₁₉	2003 11 21.27445	03 17 40.66	+18 21 44.4	20.3	704
1999 WB ₈	2003 11 21.33691	04 55 38.40	+22 35 24.2	19.0	704	1999 WS ₁₉	2003 11 21.28717	03 17 40.10	+18 21 40.2	20.3	704
1999 WB ₈	2003 11 21.34980	04 55 37.60	+22 35 25.8	19.0	704	1999 WS ₁₉	2003 11 21.31311	03 17 38.39	+18 21 34.6	20.9	704
1999 WB ₈	2003 11 21.36272	04 55 36.83	+22 35 28.7	19.5	704	1999 WX ₁₉	2003 11 21.08593	01 48 46.86	+17 28 41.4	18.4 V	691
1999 WB ₈	2003 11 21.37556	04 55 35.85	+22 35 31.6	19.9	704	1999 WX ₁₉	2003 11 21.11294	01 48 46.14	+17 28 37.3	18.4 V	691
1999 WB ₈	2003 11 24.22834	04 52 37.25	+22 43 33.9	18.7 R	701	1999 WX ₁₉	2003 11 21.13995	01 48 45.42	+17 28 33.0	18.5 V	691
1999 WB ₈	2003 11 24.32177	04 52 31.03	+22 43 49.7	20.7 R	701	1999 WX ₁₉	2003 11 23.10090	01 48 01.62	+17 23 23.5	18.7 V	691
1999 WK ₈	2003 11 24.26043	05 25 26.43	+27 48 02.1	19.3	704	1999 WX ₁₉	2003 11 23.13424	01 48 00.86	+17 23 18.7	18.6 V	

1999 XJ	2003 11 24.34021	02 57 15.31	+13 40 54.7		699	1999 XW ₆	2003 11 21.28599	03 07 53.96	+18 25 09.8	18.9	704
1999 XY	2003 11 23.46190	10 39 54.70	+05 26 28.9	18.3	704	1999 XW ₆	2003 11 21.29898	03 07 53.16	+18 25 08.7		704
1999 XY	2003 11 23.47431	10 39 55.69	+05 26 19.8	19.2	704	1999 XW ₆	2003 11 21.31194	03 07 52.47	+18 25 07.0	19.2	704
1999 XY	2003 11 23.48679	10 39 56.77	+05 26 11.9	18.9	704	1999 XW ₆	2003 11 24.22911	03 05 02.11	+18 19 05.7	18.7 R	699
1999 XY	2003 11 23.49939	10 39 57.79	+05 26 02.7	19.1	704	1999 XW ₆	2003 11 24.24545	03 05 01.31	+18 19 04.1	18.1 V	703
1999 XC ₃	2003 11 26.19409	01 42 21.61	+04 16 14.7	18.7 R	699	1999 XW ₆	2003 11 24.24828	03 05 00.97	+18 19 03.7		699
1999 XC ₃	2003 11 26.19825	01 42 21.51	+04 16 16.8	18.7 R	699	1999 XW ₆	2003 11 24.25897	03 05 00.45	+18 19 02.9	17.7 V	703
1999 XC ₃	2003 11 26.21391	01 42 21.14	+04 16 16.7		699	1999 XW ₆	2003 11 24.26743	03 05 00.05	+18 19 02.8		699
1999 XC ₃	2003 11 26.21803	01 42 20.97	+04 16 17.3		699	1999 XW ₆	2003 11 24.27255	03 04 59.62	+18 19 02.1	18.6 V	703
1999 XC ₃	2003 11 26.23366	01 42 20.59	+04 16 18.3		699	1999 XW ₆	2003 11 24.28619	03 04 58.94	+18 18 58.7	17.8 V	703
1999 XC ₃	2003 11 26.23781	01 42 20.46	+04 16 19.3		699	1999 XW ₆	2003 11 24.28651	03 04 58.84	+18 19 00.4		699
1999 XC ₃	2003 11 26.25339	01 42 20.10	+04 16 19.2		699	1999 XY ₆	2003 11 21.20173	02 24 04.00	+14 57 44.6	18.3	704
1999 XC ₃	2003 11 26.25752	01 42 20.03	+04 16 19.8		699	1999 XY ₆	2003 11 21.21467	02 24 03.27	+14 57 43.8	18.8	704
1999 XH ₃	2003 11 24.39591	09 32 58.35	+18 50 41.2	19.1	704	1999 XY ₆	2003 11 21.22792	02 24 02.50	+14 57 43.3	18.4	704
1999 XH ₃	2003 11 24.40837	09 32 59.30	+18 50 40.5	19.4	704	1999 XY ₆	2003 11 21.23111	02 24 02.36	+14 57 43.5	18.3 V	691
1999 XH ₃	2003 11 24.42088	09 33 00.22	+18 50 39.6	19.3	704	1999 XY ₆	2003 11 21.24088	02 24 01.78	+14 57 43.0	18.3	704
1999 XH ₃	2003 11 27.49573	09 36 35.00	+18 49 07.7	19.0 V	703	1999 XY ₆	2003 11 21.25368	02 24 01.04	+14 57 42.2	18.3	704
1999 XH ₃	2003 11 27.50472	09 36 35.56	+18 49 07.7	19.1 V	703	1999 XY ₆	2003 11 21.26332	02 24 00.52	+14 57 42.0	18.4 V	691
1999 XH ₃	2003 11 27.51371	09 36 36.29	+18 49 08.5	20.1 V	703	1999 XY ₆	2003 11 21.28996	02 23 59.02	+14 57 40.8	18.6 V	691
1999 XH ₃	2003 11 27.52272	09 36 36.69	+18 49 07.9	20.4 V	703	1999 XF ₇	2003 11 21.19796	01 46 27.07	+12 04 04.7	18.9	704
1999 XN ₃	2003 11 21.33162	06 13 11.21	+23 14 53.4	18.5	704	1999 XF ₇	2003 11 21.21093	01 46 26.61	+12 04 03.2	19.3	704
1999 XN ₃	2003 11 21.34476	06 13 10.71	+23 14 56.5	18.7	704	1999 XF ₇	2003 11 21.22419	01 46 26.09	+12 04 01.2	19.5	704
1999 XN ₃	2003 11 21.35759	06 13 10.24	+23 14 59.6	19.0	704	1999 XF ₇	2003 11 21.23727	01 46 25.63	+12 04 00.9	19.4	704
1999 XN ₃	2003 11 21.37045	06 13 09.73	+23 15 03.7	18.9	704	1999 XF ₇	2003 11 21.25001	01 46 25.19	+12 03 58.6	19.4	704
1999 XN ₃	2003 11 21.38345	06 13 09.22	+23 15 06.6	18.7	704	1999 XF ₇	2003 11 26.18912	01 44 01.64	+11 55 47.8	19.0 R	699
1999 XN ₃	2003 11 23.33487	06 11 53.93	+23 23 06.8	18.8	704	1999 XF ₇	2003 11 26.20899	01 44 01.18	+11 55 46.9		699
1999 XN ₃	2003 11 23.34750	06 11 53.39	+23 23 10.2	18.9	704	1999 XF ₇	2003 11 26.22874	01 44 00.63	+11 55 45.2		699
1999 XN ₃	2003 11 23.36016	06 11 52.85	+23 23 13.8	19.0	704	1999 XF ₇	2003 11 26.24846	01 44 00.12	+11 55 44.0		699
1999 XN ₃	2003 11 23.37278	06 11 52.32	+23 23 16.4	19.0	704	1999 XN ₉	2002 08 12.22736	18 58 23.78	+01 22 06.8	19.0	704
1999 XN ₃	2003 11 23.38554	06 11 51.81	+23 23 19.3	19.7	704	1999 XN ₉	2002 08 12.24246	18 58 23.27	+01 22 06.7	19.6	704
1999 XQ ₃	2003 11 24.13391	01 05 56.17	+10 51 36.4	18.7	704	1999 XN ₉	2002 08 12.27265	18 58 22.17	+01 22 04.6	20.0	704
1999 XQ ₃	2003 11 24.14659	01 05 56.23	+10 51 29.6	19.5	704	1999 XN ₉	2002 08 12.28775	18 58 21.67	+01 22 04.0	19.6	704
1999 XQ ₃	2003 11 24.15914	01 05 56.24	+10 51 22.6	19.2	704	1999 XY ₉	2003 11 21.20110	02 18 15.48	+09 45 45.5	20.0	704
1999 XQ ₃	2003 11 24.17155	01 05 56.26	+10 51 16.2	19.3	704	1999 XY ₉	2003 11 21.22737	02 18 14.11	+09 45 46.3	20.1	704
1999 XQ ₃	2003 11 24.18403	01 05 56.36	+10 51 09.9	19.2	704	1999 XY ₉	2003 11 21.24036	02 18 13.51	+09 45 46.1	20.1	704
1999 XS ₃	2003 11 23.43366	08 29 20.52	+22 07 17.2	19.1 V	703	1999 XY ₉	2003 11 21.25316	02 18 12.74	+09 45 43.8	20.2	704
1999 XS ₃	2003 11 23.44502	08 29 21.07	+22 07 19.2	18.8 V	703	1999 XL ₁₀	2003 11 21.21323	02 22 32.85	+26 01 34.2	17.3	644
1999 XS ₃	2003 11 23.45638	08 29 21.61	+22 07 22.2	19.0 V	703	1999 XL ₁₀	2003 11 21.23433	02 22 32.10	+26 01 18.2	17.5	644
1999 XS ₃	2003 11 23.46771	08 29 22.08	+22 07 23.6	18.5 V	703	1999 XL ₁₀	2003 11 21.25685	02 22 31.30	+26 01 01.3	17.6	644
1999 XS ₃	2003 11 24.37739	08 30 06.49	+22 10 18.8	18.7	704	1999 XO ₁₀	2003 11 21.53429	09 24 43.23	+23 28 47.4	19.2	644
1999 XS ₃	2003 11 24.39000	08 30 07.06	+22 10 20.2	19.0	704	1999 XO ₁₀	2003 11 21.54303	09 24 43.71	+23 28 45.9	19.2	644
1999 XS ₃	2003 11 24.41495	08 30 08.13	+22 10 24.9	20.5	704	1999 XO ₁₀	2003 11 21.55190	09 24 44.21	+23 28 44.7	19.3	644
1999 XS ₃	2003 11 24.42747	08 30 08.82	+22 10 29.2	19.9	704	1999 XA ₁₁	2003 11 22.13013	00 20 11.13	-02 35 49.8	19.2	704
1999 XY ₃	2003 11 19.28829	03 29 53.43	+14 09 01.3	18.3 R	699	1999 XA ₁₁	2003 11 22.14261	00 20 11.03	-02 35 45.5	19.4	704
1999 XY ₃	2003 11 19.30412	03 29 52.53	+14 08 54.4		699	1999 XA ₁₁	2003 11 22.15496	00 20 10.85	-02 35 42.1	19.2	704
1999 XY ₃	2003 11 19.31994	03 29 51.56	+14 08 46.7		699	1999 XA ₁₁	2003 11 22.16740	00 20 10.79	-02 35 37.8	18.9	704
1999 XY ₃	2003 11 19.33572	03 29 50.66	+14 08 39.2		699	1999 XC ₁₁	2003 11 22.10755	01 22 47.35	+13 08 49.3	18.9 V	691
1999 XY ₃	2003 11 21.31392	03 28 00.26	+13 53 12.6	18.7 V	691	1999 XC ₁₁	2003 11 22.13668	01 22 46.59	+13 08 50.1	19.0 V	691
1999 XY ₃	2003 11 21.34072	03 27 58.72	+13 52 59.9	18.9 V	691	1999 XC ₁₁	2003 11 22.16587	01 22 45.81	+13 08 50.9	18.9 V	691
1999 XY ₃	2003 11 21.36735	03 27 57.19	+13 52 47.5	18.8 V	691	1999 XC ₁₁	2003 11 24.13533	01 22 03.51	+13 09 53.5	18.7	704
1999 XY ₃	2003 11 24.29269	03 25 17.65	+13 30 36.3	18.6 R	699	1999 XC ₁₁	2003 11 24.14791	01 22 03.22	+13 09 54.1	19.6	704
1999 XY ₃	2003 11 24.31027	03 25 16.70	+13 30 28.2		699	1999 XC ₁₁	2003 11 24.16045	01 22 02.94	+13 09 55.6	19.6	704
1999 XY ₃	2003 11 24.32603	03 25 15.79	+13 30 21.1		699	1999 XC ₁₁	2003 11 24.17286	01 22 02.67	+13 09 55.2	19.8	704
1999 XY ₃	2003 11 24.34186	03 25 14.93	+13 30 14.5		699	1999 XC ₁₁	2003 11 24.18535	01 22 02.34	+13 09 55.9	19.2	704
1999 XM ₄	2003 11 21.39469	07 58 56.91	+17 09 43.1	19.0	704	1999 XM ₁₁	2003 11 24.13211	00 47 47.51	+13 13 06.6	18.6	704
1999 XM ₄	2003 11 21.42109	07 58 57.35	+17 09 39.1	20.0	704	1999 XM ₁₁	2003 11 24.14472	00 47 47.84	+13 13 05.9	19.3	704
1999 XM ₄	2003 11 21.43420	07 58 57.63	+17 09 38.1	19.7	704	1999 XM ₁₁	2003 11 24.15727	00 47 48.11	+13 13 05.3	18.9	704
1999 XM ₄	2003 11 21.44714	07 58 57.86	+17 09 35.3	19.0	704	1999 XM ₁₁	2003 11 24.16976	00 47 48.39	+13 13 03.6	19.2	704
1999 XL ₅	2003 11 19.28748	03 12 01.36	+14 34 52.2	17.7 R	699	1999 XM ₁₁	2003 11 24.18224	00 47 48.71	+13 13 03.1	18.5	704
1999 XL ₅	2003 11 19.30327	03 12 00.40	+14 34 51.6		699	1999 XX ₁₂	2003 11 21.19439	01 12 13.42	+09 16 23.1	19.5	704
1999 XL ₅	2003 11 19.31911	03 11 59.42	+14 34 51.3		699	1999 XX ₁₂	2003 11 21.20714	01 12 13.16	+09 16 18.6	19.9	704
1999 XL ₅	2003 11 19.33490	03 11 58.47	+14 34 50.4		699	1999 XX ₁₂	2003 11 21.22050	01 12 12.89	+09 16 12.7	20.1	704
1999 XL ₅	2003 11 21.26086	03 10 08.54	+14 34 03.1	18.4	704	1999 XX ₁₂	2003 11 21.23332	01 12 12.56	+09 16 07.7	19.6	704
1999 XL ₅	2003 11 21.27380	03 10 07.74	+14 34 01.6	18.1	704	1999 XX ₁₂	2003 11 21.24639	01 12 12.25	+09 16 03.0	19.9	704
1999 XL ₅	2003 11 21.28652	03 10 07.03	+14 34 02.6	18.3	704	1999 XD ₁₃	2003 11 21.07146	22 27 30.16	-09 04 03.7	19.4	704
1999 XL ₅	2003 11 21.29950	03 10 06.20	+14 34 02.7	18.2	704	1999 XD ₁₃	2003 11 21.08431	22 27 31.10	-09 04 01.7	20.0	704
1999 XL ₅	2003 11 21.31245	03 10 05.51	+14 34 01.8	19.0	704	1999 XD ₁₃	2003 11 21.09755	22 27 32.36	-09 03 58.2	19.5	704
1999 XL ₅	2003 11 21.92746	03 09 30.99	+14 33 50.1	18.0 R	620	1999 XD ₁₃	2003 11 21.12306	22 27 34.38	-09 03 52.6	19.2	704
1999 XL ₅	2003 11 21.94130	03 09 30.16	+14 33 49.8	18.0 R	620	1999 XE ₁₃	2003 11 27.40339	08 52 44.08	+01 00 11.9	18.8 R	699
1999 XL ₅	2003 11 22.21459	03 09 14.94	+14 33 46.5	18.5	704	1999 XE ₁₃	2003 11 27.41828	08 52 44.71	+01 00 02.4		699
1999 XL ₅	2003 11 22.22462	03 09 14.32	+14 33 46.1								

1999 XK ₁₅	2003 11 24.28083	04 29 09.70	+25 55 55.7	18.4	704	1999 XT ₂₁	2002 06 06.23829	14 20 45.61	-02 10 20.2	699	
1999 XK ₁₅	2003 11 24.29333	04 29 08.88	+25 55 49.6	18.6	704	1999 XA ₂₂	2003 11 24.26010	05 25 18.43	+27 59 12.5	19.3	704
1999 XK ₁₅	2003 11 24.30623	04 29 08.08	+25 55 43.6	18.5	704	1999 XA ₂₂	2003 11 24.27275	05 25 17.77	+27 59 11.3	19.3	704
1999 XK ₁₅	2003 11 26.24548	04 27 09.68	+25 40 11.2	17.7	704	1999 XA ₂₂	2003 11 24.28534	05 25 17.12	+27 59 09.6	19.6	704
1999 XK ₁₅	2003 11 26.25803	04 27 08.89	+25 40 05.2	18.2	704	1999 XA ₂₂	2003 11 24.29822	05 25 16.36	+27 59 08.2	19.6	704
1999 XK ₁₅	2003 11 26.28065	04 27 07.46	+25 39 54.3	18.5	704	1999 XG ₂₂	2003 11 26.43400	10 29 40.44	+11 26 19.7	20.0 R	926
1999 XK ₁₅	2003 11 26.29442	04 27 06.50	+25 39 47.7	18.1	704	1999 XG ₂₂	2003 11 26.43895	10 29 40.93	+11 26 17.9	20.9 R	926
1999 XK ₁₅	2003 11 26.30923	04 27 05.62	+25 39 40.2	18.1	704	1999 XT ₂₂	2003 11 21.39929	06 30 48.42	+24 07 48.6	19.3	704
1999 XP ₁₅	2003 11 22.19027	01 55 59.45	+03 57 22.5	18.6	704	1999 XT ₂₂	2003 11 21.41223	06 30 48.04	+24 07 50.5	19.2	704
1999 XP ₁₅	2003 11 22.21596	01 55 59.06	+03 57 30.2	18.7	704	1999 XT ₂₂	2003 11 21.42586	06 30 47.70	+24 07 52.6	19.0	704
1999 XP ₁₅	2003 11 22.22854	01 55 58.81	+03 57 34.0	18.8	704	1999 XT ₂₂	2003 11 21.43871	06 30 47.33	+24 07 54.9	18.9	704
1999 XP ₁₅	2003 11 22.24114	01 55 58.56	+03 57 37.5	19.0	704	1999 XT ₂₂	2003 11 23.33666	06 29 59.45	+24 13 08.5	18.6	704
1999 XF ₁₆	2003 11 19.36372	09 14 34.62	+20 29 34.1	19.0 R	699	1999 XT ₂₂	2003 11 23.34926	06 29 59.03	+24 13 11.4	19.2	704
1999 XF ₁₆	2003 11 19.38367	09 14 35.52	+20 29 37.1		699	1999 XT ₂₂	2003 11 23.36186	06 29 58.57	+24 13 13.2	19.4	704
1999 XF ₁₆	2003 11 19.40368	09 14 36.38	+20 29 39.7		699	1999 XT ₂₂	2003 11 23.37455	06 29 58.31	+24 13 15.0	18.8	704
1999 XF ₁₆	2003 11 19.42371	09 14 37.30	+20 29 41.0		699	1999 XT ₂₂	2003 11 23.38724	06 29 57.85	+24 13 18.2	18.6	704
1999 XG ₁₆	2003 11 24.10217	23 59 27.87	-32 34 40.9	17.4 R	699	1999 XG ₂₃	2003 11 22.06986	21 24 57.93	-23 22 57.8	19.1 V	703
1999 XG ₁₆	2003 11 24.11219	23 59 28.37	-32 34 18.2		699	1999 XG ₂₃	2003 11 22.07890	21 24 58.55	-23 22 53.0	20.3 V	703
1999 XG ₁₆	2003 11 24.12222	23 59 28.85	-32 33 58.5		699	1999 XG ₂₃	2003 11 22.08796	21 24 59.33	-23 22 45.7	19.0 V	703
1999 XG ₁₆	2003 11 24.13231	23 59 29.35	-32 33 33.1		699	1999 XG ₂₃	2003 11 22.09698	21 24 59.86	-23 22 42.3	19.0 V	703
1999 XL ₁₆	2002 06 06.29793	15 57 18.43	-17 22 28.0	18.8	704	1999 XY ₂₃	2003 11 19.22710	02 31 39.92	+16 54 16.1	18.3 R	699
1999 XL ₁₆	2002 06 06.31180	15 57 17.48	-17 22 29.1	18.9	704	1999 XY ₂₃	2003 11 19.24621	02 31 38.96	+16 54 06.8		699
1999 XL ₁₆	2002 06 06.32567	15 57 16.53	-17 22 31.7	18.9	704	1999 XY ₂₃	2003 11 19.26538	02 31 38.02	+16 53 57.4		699
1999 XL ₁₆	2002 06 06.33955	15 57 15.52	-17 22 33.6	18.6	704	1999 XY ₂₃	2003 11 19.28462	02 31 37.12	+16 53 47.9		699
1999 XL ₁₆	2003 11 24.32136	07 21 54.61	+26 30 39.1	19.3	704	1999 XY ₂₃	2003 11 21.20290	02 30 09.47	+16 38 06.3	18.0	704
1999 XL ₁₆	2003 11 24.33400	07 21 54.35	+26 30 44.7	19.3	704	1999 XY ₂₃	2003 11 21.21597	02 30 08.84	+16 37 59.9	18.4	704
1999 XL ₁₆	2003 11 24.34652	07 21 54.03	+26 30 50.7	19.6	704	1999 XY ₂₃	2003 11 21.22909	02 30 08.22	+16 37 53.9	18.5	704
1999 XL ₁₆	2003 11 24.35905	07 21 53.71	+26 30 55.4	19.8	704	1999 XY ₂₃	2003 11 21.24205	02 30 07.64	+16 37 47.5	18.3	704
1999 XL ₁₆	2003 11 24.37157	07 21 53.37	+26 31 01.1	19.6	704	1999 XY ₂₃	2003 11 21.25485	02 30 07.04	+16 37 40.8	18.8	704
1999 XR ₁₆	2003 11 21.24096	03 56 59.24	+00 05 35.5	17.4 V	703	1999 XY ₂₃	2003 11 24.23160	02 28 00.00	+16 13 58.6	18.4 R	699
1999 XR ₁₆	2003 11 21.25449	03 56 58.08	+00 05 45.8	17.6 V	703	1999 XY ₂₃	2003 11 24.25079	02 27 59.07	+16 13 49.7		699
1999 XR ₁₆	2003 11 21.26804	03 56 56.93	+00 05 55.3	17.9 V	703	1999 XY ₂₃	2003 11 24.26990	02 27 58.34	+16 13 40.5		699
1999 XR ₁₆	2003 11 21.27358	03 56 56.61	+00 05 59.2	18.2	644	1999 XY ₂₃	2003 11 24.28901	02 27 57.57	+16 13 31.3		699
1999 XR ₁₆	2003 11 21.28159	03 56 55.80	+00 06 05.2	17.6 V	703	1999 XW ₂₄	2003 11 19.28665	03 02 30.66	+13 04 12.8	18.1 R	699
1999 XR ₁₆	2003 11 21.33637	03 56 51.24	+00 06 45.5	17.5	644	1999 XW ₂₄	2003 11 19.30244	03 02 29.73	+13 04 11.6		699
1999 XR ₁₆	2003 11 21.39972	03 56 45.85	+00 07 32.4	18.0	644	1999 XW ₂₄	2003 11 19.31829	03 02 28.79	+13 04 10.7		699
1999 XR ₁₆	2003 11 23.27243	03 54 10.85	+00 30 59.9	17.8	644	1999 XW ₂₄	2003 11 19.33407	03 02 27.86	+13 04 08.4		699
1999 XR ₁₆	2003 11 23.27384	03 54 10.73	+00 31 01.0	17.6	644	1999 XW ₂₄	2003 11 21.45222	03 00 31.34	+13 01 43.0	19.3	608
1999 XR ₁₆	2003 11 23.29314	03 54 09.08	+00 31 15.8	17.9	644	1999 XW ₂₄	2003 11 21.46275	03 00 30.77	+13 01 42.0	18.7	608
1999 XR ₁₆	2003 11 23.29453	03 54 08.96	+00 31 16.9	17.9	644	1999 XW ₂₄	2003 11 21.47345	03 00 30.14	+13 01 41.3	18.8	608
1999 XR ₁₆	2003 11 23.31654	03 54 07.10	+00 31 33.8	17.9	644	1999 XW ₂₄	2003 11 22.20949	02 59 50.94	+13 00 53.4	18.7	704
1999 XR ₁₆	2003 11 23.31796	03 54 06.95	+00 31 34.9	18.0	644	1999 XW ₂₄	2003 11 22.22216	02 59 50.20	+13 00 53.4	18.3	704
1999 XC ₁₈	2003 11 24.25910	05 14 31.36	+27 40 01.5	17.9	704	1999 XW ₂₄	2003 11 22.23474	02 59 49.52	+13 00 52.8	18.2	704
1999 XC ₁₈	2003 11 24.27183	05 14 30.56	+27 40 03.5	17.9	704	1999 XW ₂₄	2003 11 22.24731	02 59 48.79	+13 00 51.6	18.5	704
1999 XC ₁₈	2003 11 24.28449	05 14 29.74	+27 40 05.4	19.2	704	1999 XW ₂₄	2003 11 22.25182	02 59 48.46	+13 00 52.1	18.2	704
1999 XC ₁₈	2003 11 24.29700	05 14 28.94	+27 40 06.9	18.4	704	1999 XW ₂₄	2003 11 22.26441	02 59 47.83	+13 00 50.9	18.4	704
1999 XC ₁₈	2003 11 24.30985	05 14 28.19	+27 40 08.1	18.5	704	1999 XW ₂₄	2003 11 22.27684	02 59 47.13	+13 00 50.3	18.5	704
1999 XJ ₁₈	2003 11 24.25663	04 39 05.15	+25 40 57.2	18.0	704	1999 XW ₂₄	2003 11 24.29106	02 58 01.58	+12 59 01.5	18.2 R	699
1999 XJ ₁₈	2003 11 24.26942	04 39 04.30	+25 40 57.6	18.6	704	1999 XW ₂₄	2003 11 24.30857	02 58 00.62	+12 59 01.1		699
1999 XJ ₁₈	2003 11 24.28201	04 39 03.46	+25 40 57.9	18.4	704	1999 XW ₂₄	2003 11 24.32437	02 57 59.78	+12 58 59.7		699
1999 XJ ₁₈	2003 11 24.29452	04 39 02.61	+25 40 58.0	18.4	704	1999 XW ₂₄	2003 11 24.34021	02 57 58.94	+12 58 59.4		699
1999 XJ ₁₈	2003 11 24.30743	04 39 01.75	+25 40 58.5	18.4	704	1999 XD ₂₅	2003 11 21.45253	08 45 26.93	+15 26 47.4	19.4	704
1999 XJ ₁₈	2003 11 24.35219	04 38 58.82	+25 40 59.2	17.6 V	691	1999 XD ₂₅	2003 11 21.46539	08 45 27.45	+15 26 44.5	19.6	704
1999 XJ ₁₈	2003 11 24.37985	04 38 56.98	+25 40 59.7	17.7 V	691	1999 XD ₂₅	2003 11 21.47856	08 45 27.91	+15 26 40.8	19.6	704
1999 XJ ₁₈	2003 11 24.41858	04 38 54.39	+25 41 00.2	17.6 V	691	1999 XD ₂₅	2003 11 21.49175	08 45 28.55	+15 26 41.1	19.6	704
1999 XS ₁₈	2003 11 22.09249	22 16 19.22	-17 41 31.0	20.0	704	1999 XD ₂₅	2003 11 21.50810	08 45 29.14	+15 26 37.2	19.6	704
1999 XS ₁₈	2003 11 22.10523	22 16 20.59	-17 41 18.7	19.7	704	1999 XQ ₂₅	2003 11 24.08081	00 55 25.59	-05 20 52.5	18.7	644
1999 XS ₁₈	2003 11 22.11775	22 16 21.92	-17 41 08.7	20.1	704	1999 XQ ₂₅	2003 11 24.10348	00 55 25.48	-05 20 39.8	18.5	644
1999 XZ ₁₈	2003 11 24.12932	00 17 40.91	+08 27 42.1	18.3	704	1999 XQ ₂₅	2003 11 24.12480	00 55 25.39	-05 20 27.8	18.4	644
1999 XZ ₁₈	2003 11 24.14191	00 17 40.95	+08 27 47.9	18.8	704	1999 XL ₂₆	2003 11 19.37117	09 04 29.13	+10 38 05.0	19.6 R	699
1999 XZ ₁₈	2003 11 24.15450	00 17 40.92	+08 27 53.4	18.8	704	1999 XL ₂₆	2003 11 19.39115	09 04 30.02	+10 37 57.4		699
1999 XZ ₁₈	2003 11 24.16701	00 17 40.96	+08 27 59.8	18.7	704	1999 XL ₂₆	2003 11 19.41116	09 04 31.09	+10 37 44.5		699
1999 XZ ₁₈	2003 11 24.17950	00 17 40.99	+08 28 05.7	18.9	704	1999 XL ₂₆	2003 11 19.43120	09 04 31.91	+10 37 36.8		699
1999 XG ₁₉	2003 11 24.32124	07 24 01.75	+28 28 34.8	19.3	704	1999 XC ₂₇	2003 11 21.38926	07 05 44.10	+22 58 55.4	18.6	704
1999 XG ₁₉	2003 11 24.33388	07 24 01.29	+28 28 37.9	20.1	704	1999 XC ₂₇	2003 11 21.40235	07 05 43.91	+22 58 57.9	18.9	704
1999 XG ₁₉	2003 11 24.35893	07 24 00.73	+28 28 43.8	20.2	704	1999 XC ₂₇	2003 11 21.41544	07 05 43.60	+22 58 59.5	18.9	704
1999 XG ₁₉	2003 11 24.37145	07 24 00.45	+28 28 47.3	19.6	704	1999 XC ₂₇	2003 11 21.42876	07 05 43.36	+22 59 01.1	18.7	704
1999 XJ ₁₉	2003 11 22.13000	00 21 16.31	-01 26 56.0	18.9	704	1999 XC ₂₇	2003 11 21.44172	07 05 43.08	+22 59 03.4	18.7	704
1999 XJ ₁₉	2003 11 22.14248	00 21 16.71	-01 26 50.9	19.0	704	1999 XC ₂₇	2003 11 23.33932	07 05 07.31	+23 03 42.6	18.6	704
1999 XJ ₁₉	2003 11 22.15483	00 21 17.06	-01 26 45.2	19.3	704	1999 XC ₂₇					

1999 XM32	2003 11 21.39036	07 21 11.61	+22 38 12.9	18.4	704	1999 XA39	2003 11 26.25081	04 30 05.95	+29 18 32.9	18.3	704
1999 XM32	2003 11 21.41660	07 21 11.83	+22 38 07.2	19.2	704	1999 XA39	2003 11 26.25859	04 30 05.60	+29 18 29.2	18.8	704
1999 XM32	2003 11 21.42982	07 21 11.92	+22 38 03.7	18.7	704	1999 XA39	2003 11 26.26355	04 30 05.09	+29 18 29.1	20.0	704
1999 XM32	2003 11 21.44287	07 21 12.07	+22 38 00.8	18.5	704	1999 XA39	2003 11 26.27617	04 30 04.32	+29 18 21.8	18.7	704
1999 XM32	2003 11 23.34113	07 21 27.77	+22 30 59.2	18.9	704	1999 XA39	2003 11 26.28120	04 30 04.03	+29 18 19.7	18.6	704
1999 XM32	2003 11 23.36634	07 21 27.83	+22 30 52.9	19.8	704	1999 XA39	2003 11 26.28896	04 30 03.48	+29 18 16.2	18.5	704
1999 XM32	2003 11 23.39182	07 21 27.94	+22 30 47.1	19.3	704	1999 XA39	2003 11 26.29495	04 30 03.09	+29 18 12.7	18.4	704
1999 XY32	2003 11 21.47970	09 00 32.80	+15 29 31.8	19.4	704	1999 XA39	2003 11 26.30198	04 30 02.60	+29 18 10.9	18.5	704
1999 XY32	2003 11 21.49283	09 00 33.35	+15 29 26.9	18.8	704	1999 XK40	2003 11 21.19637	01 33 08.09	+10 38 48.2	19.1	704
1999 XY32	2003 11 21.50915	09 00 34.06	+15 29 20.7	19.3	704	1999 XK40	2003 11 21.20914	01 33 07.73	+10 38 48.5	19.4	704
1999 XY32	2003 11 23.40181	09 01 58.98	+15 16 08.4	19.1	704	1999 XK40	2003 11 21.22253	01 33 07.39	+10 38 48.5	19.3	704
1999 XY32	2003 11 23.41455	09 01 59.52	+15 16 04.9	19.4	704	1999 XK40	2003 11 21.23560	01 33 07.03	+10 38 47.7	19.5	704
1999 XY32	2003 11 23.44004	09 02 00.55	+15 15 55.2	18.9	704	1999 XK40	2003 11 21.24843	01 33 06.65	+10 38 47.2	19.5	704
1999 XY32	2003 11 23.45275	09 02 01.10	+15 15 48.9	19.0	704	1999 XK40	2003 11 24.07610	01 32 06.10	+10 38 54.4	20.2 V	691
1999 XM33	2003 11 21.39469	07 56 18.85	+17 20 51.4	19.6	704	1999 XK40	2003 11 24.10343	01 32 05.54	+10 38 54.9	19.6 V	691
1999 XM33	2003 11 21.40767	07 56 19.02	+17 20 48.2	19.4	704	1999 XK40	2003 11 24.13532	01 32 04.86	+10 38 55.4	19.4 V	691
1999 XM33	2003 11 21.42109	07 56 19.40	+17 20 48.8	19.6	704	1999 XK40	2003 11 26.20153	01 31 30.35	+10 39 49.9	19.1 R	699
1999 XM33	2003 11 21.43420	07 56 19.76	+17 20 48.0	19.8	704	1999 XK40	2003 11 26.22130	01 31 29.84	+10 39 48.0		699
1999 XM33	2003 11 21.44714	07 56 20.08	+17 20 48.2	19.7	704	1999 XK40	2003 11 26.24106	01 31 29.57	+10 39 48.9		699
1999 XN34	2003 11 24.07617	00 13 23.53	+26 43 19.2	20.2	704	1999 XK40	2003 11 26.26084	01 31 29.20	+10 39 49.5		699
1999 XN34	2003 11 24.08486	00 13 23.43	+26 43 16.2	19.4	704	1999 XT40	2003 11 24.41122	10 02 08.97	+17 57 17.1	19.9	704
1999 XN34	2003 11 24.09396	00 13 23.36	+26 43 11.5	19.8	704	1999 XT40	2003 11 24.42384	10 02 09.97	+17 57 14.7	19.7	704
1999 XN34	2003 11 24.10401	00 13 23.24	+26 43 07.7	19.6	704	1999 XT40	2003 11 24.43624	10 02 10.92	+17 57 12.2	19.8	704
1999 XQ35	2003 11 24.32078	07 14 37.62	+29 20 10.2	18.8	704	1999 XU40	2003 11 27.11866	23 45 59.18	+02 45 47.3	19.6 V	703
1999 XQ35	2003 11 24.33352	07 14 37.63	+29 20 24.8	19.3	704	1999 XU40	2003 11 27.13103	23 45 59.99	+02 45 51.6	19.2 V	703
1999 XQ35	2003 11 24.34605	07 14 37.62	+29 20 39.8	19.0	704	1999 XU40	2003 11 27.14332	23 46 00.62	+02 45 52.5	20.2 V	703
1999 XQ35	2003 11 24.35857	07 14 37.64	+29 20 54.6	18.9	704	1999 XU40	2003 11 27.15565	23 46 01.44	+02 45 55.7	18.9 V	703
1999 XQ35	2003 11 24.37102	07 14 37.89	+29 21 09.5	19.4	704	1999 XZ40	2003 11 27.17307	01 11 32.45	+15 39 59.4	19.4 V	703
1999 XM36	2003 11 21.13256	23 44 55.50	-03 29 52.2	18.5	704	1999 XZ40	2003 11 27.18654	01 11 32.57	+15 39 51.9	18.6 V	703
1999 XM36	2003 11 21.14533	23 44 55.60	-03 29 45.1	18.6	704	1999 XZ40	2003 11 27.20001	01 11 32.65	+15 39 43.7	19.3 V	703
1999 XM36	2003 11 21.15815	23 44 55.71	-03 29 38.0	18.7	704	1999 XZ40	2003 11 27.21352	01 11 32.66	+15 39 37.0	19.5 V	703
1999 XM36	2003 11 21.17070	23 44 55.82	-03 29 31.6	18.8	704	1999 XE41	2003 11 21.38470	06 42 09.32	+25 59 24.5	19.5	704
1999 XM36	2003 11 21.18391	23 44 55.99	-03 29 24.6	18.7	704	1999 XE41	2003 11 21.41052	06 42 08.21	+25 59 28.1	19.8	704
1999 XM36	2003 11 22.42792	23 45 10.00	-03 18 35.6	19.1	608	1999 XE41	2003 11 21.42395	06 42 07.75	+25 59 30.1	19.7	704
1999 XM36	2003 11 22.43840	23 45 10.11	-03 18 29.8	18.9	608	1999 XE41	2003 11 21.43708	06 42 07.27	+25 59 30.1	20.0	704
1999 XM36	2003 11 22.44888	23 45 10.23	-03 18 24.3	18.9	608	1999 XL41	2003 11 19.29907	03 32 34.74	+11 16 22.5	18.4 R	699
1999 XM36	2003 11 27.12089	23 46 27.23	-02 36 33.3	13.8 V	703	1999 XL41	2003 11 19.31495	03 32 33.72	+11 16 19.0		699
1999 XM36	2003 11 27.13325	23 46 27.43	-02 36 26.8	13.9 V	703	1999 XL41	2003 11 19.33078	03 32 32.78	+11 16 16.6		699
1999 XM36	2003 11 27.14557	23 46 27.70	-02 36 20.7	13.9 V	703	1999 XL41	2003 11 19.34645	03 32 31.97	+11 16 14.2		699
1999 XM36	2003 11 27.15788	23 46 27.91	-02 36 13.3	15.1 V	703	1999 XL41	2003 11 21.32455	03 30 37.62	+11 10 33.0	19.0 V	691
1999 XT36	2003 11 24.30075	03 14 43.85	+28 51 59.3	16.1 V	703	1999 XL41	2003 11 21.35129	03 30 36.04	+11 10 28.5	19.0 V	691
1999 XT36	2003 11 24.31213	03 14 42.81	+28 51 57.9	16.8 V	703	1999 XL41	2003 11 21.37787	03 30 34.46	+11 10 23.9	19.1 V	691
1999 XT36	2003 11 24.32348	03 14 42.24	+28 51 57.5	16.4 V	703	1999 XM42	2003 11 24.44060	10 18 58.47	+07 45 35.7	22.4 V	291
1999 XT36	2003 11 24.33484	03 14 41.28	+28 51 55.7	17.1 V	703	1999 XM42	2003 11 24.44520	10 18 58.80	+07 45 32.9	21.5 V	291
1999 XU36	2003 11 21.19184	02 52 21.71	+32 30 27.2	17.5	704	1999 XM42	2003 11 24.44959	10 18 59.10	+07 45 30.4	21.2 V	291
1999 XU36	2003 11 21.20457	02 52 20.99	+32 30 19.0	17.7	704	1999 XV42	2003 11 19.22379	03 17 09.96	+18 27 30.3	18.8 R	699
1999 XU36	2003 11 21.21768	02 52 20.29	+32 30 10.8	18.1	704	1999 XV42	2003 11 19.24290	03 17 08.88	+18 27 25.1		699
1999 XU36	2003 11 21.23070	02 52 19.44	+32 30 00.7	18.3	704	1999 XV42	2003 11 19.26205	03 17 07.65	+18 27 18.2		699
1999 XU36	2003 11 21.24375	02 52 18.77	+32 29 53.2	17.9	704	1999 XV42	2003 11 19.28127	03 17 06.62	+18 27 12.8		699
1999 XU36	2003 11 22.21851	02 51 26.76	+32 19 08.3	17.6	704	1999 XV42	2003 11 21.26151	03 15 16.17	+18 17 37.7	20.1	704
1999 XU36	2003 11 22.22857	02 51 26.16	+32 19 01.6	18.1	704	1999 XV42	2003 11 21.27445	03 15 15.32	+18 17 35.3	19.9	704
1999 XU36	2003 11 22.24031	02 51 25.54	+32 18 54.2	18.1	704	1999 XV42	2003 11 21.28717	03 15 14.63	+18 17 30.0	20.3	704
1999 XU36	2003 11 22.25037	02 51 24.93	+32 18 46.9	18.3	704	1999 XV42	2003 11 21.30016	03 15 13.94	+18 17 27.8	20.2	704
1999 XU36	2003 11 22.26041	02 51 24.46	+32 18 40.4	18.2	704	1999 XV42	2003 11 24.23863	03 12 35.63	+18 03 18.5	19.6 R	701
1999 XU36	2003 11 26.18499	02 48 07.76	+31 34 20.0	17.5	704	1999 XV42	2003 11 24.26962	03 12 33.90	+18 03 09.7	19.3 R	701
1999 XU36	2003 11 26.19765	02 48 07.14	+31 34 11.3	17.3	704	1999 XV42	2003 11 24.30083	03 12 32.21	+18 03 00.2	20.6 R	701
1999 XU36	2003 11 26.21051	02 48 06.52	+31 34 02.4	17.9	704	1999 XV42	2003 11 26.18568	03 10 55.37	+17 54 13.0	19.5	704
1999 XU36	2003 11 26.22328	02 48 05.87	+31 33 54.1	17.4	704	1999 XV42	2003 11 26.19834	03 10 54.61	+17 54 10.4	19.8	704
1999 XU36	2003 11 26.23599	02 48 05.23	+31 33 45.1	17.6	704	1999 XV42	2003 11 26.21120	03 10 53.93	+17 54 05.2	20.3	704
1999 XY36	2003 11 21.19293	01 00 51.88	+05 20 22.6	18.5	704	1999 XV42	2003 11 26.22397	03 10 53.30	+17 54 03.1	19.8	704
1999 XY36	2003 11 21.20566	01 00 51.51	+05 20 25.4	18.5	704	1999 XV42	2003 11 26.23668	03 10 52.61	+17 53 59.4	19.7	704
1999 XY36	2003 11 21.21895	01 00 51.11	+05 20 28.9	18.6	704	1999 XY42	2003 11 21.08888	00 40 49.98	+22 42 52.1	19.2	644
1999 XY36	2003 11 21.23182	01 00 50.69	+05 20 31.6	18.6	704	1999 XY42	2003 11 21.11030	00 40 49.84	+22 42 35.7	18.9	644
1999 XY36	2003 11 21.24491	01 00 50.31	+05 20 34.7	18.7	704	1999 XY42	2003 11 21.13178	00 40 49.72	+22 42 19.0	18.7	644
1999 XM37	2003 11 21.47302	09 55 25.12	+12 41 14.2	19.4	704	1999 XZ42	2003 11 19.21373	03 16 02.02	+20 18 22.8	17.9 R	699
1999 XM37	2003 11 21.48632	09 55 25.85	+12 41 10.4	20.0	704	1999 XZ42	2003 11 19.23291	03 16 00.83	+20 18 20.2		699
1999 XM37	2003 11 21.50198	09 55 26.66	+12 41 03.6	19.5	704	1999 XZ42	2003 11 19.25204	03 15 59.67	+20 18 17.0		699
1999 XV37	2003 11 21.21038	02 01 33.50	+32 00 42.1	18.4	644	1999 XZ42	2003 11 19.27124	03 15 58.49	+20 18 14.6		699
1999 XV37	2003 11 21.23153	02 01 32.64	+32 00 32.2	18.3	644	1999 XZ42	2003 11 21.26138	03 14 03.00	+20 13 12.0	18.2	704
1999 XV37	2003 11 21.25402	02 01 31.73	+32 00 21.1	18.3	644	1999 XZ42	2003 11 21.27432	03 14 02.20	+20 13 10.1	18.5	704
1999 XV37	2003 11 24.38111	09 12 17.70	+21 26 03.0	19.2	704	1999 XZ42	2003 11 21.30003	03 14 00.67	+20 13 06.1	18.8	704
1999 XY37	2003 11 24.39355	09 12 18.25	+21 26 03.2	19.7	704	1999 XZ42	2003 11 21.31298	03 13 59.88	+20 13 03.9	19.0	704
1999 XY37	2003 11 24.40600	09 12 18.65	+21 26 03.7	19.7	704	1999 XZ42	2003 11 24.21738	03 11 16.59	+20 05 35.9	17.8 R	699
1999 XY37	2003 11 24.41851	09 12 19.07	+21 26 05.3	19.9	704						

1999 XD ₄₄	2003 11 24.25079	02 46 28.98	+17 36 21.2	18.2	704	1999 XN ₅₁	2003 11 21.21402	02 12 48.39	+10 27 22.8	19.0	704
1999 XD ₄₄	2003 11 24.26352	02 46 28.30	+17 36 20.2	18.0	704	1999 XN ₅₁	2003 11 21.22724	02 12 47.76	+10 27 23.3	19.0	704
1999 XD ₄₄	2003 11 24.26823	02 46 28.09	+17 36 19.5		699	1999 XN ₅₁	2003 11 21.24023	02 12 47.16	+10 27 23.4	19.0	704
1999 XD ₄₄	2003 11 24.26907	02 46 28.09	+17 36 19.3		699	1999 XN ₅₁	2003 11 21.25303	02 12 46.50	+10 27 23.8	19.1	704
1999 XD ₄₄	2003 11 24.27607	02 46 27.66	+17 36 19.1	18.1	704	1999 XA ₅₂	2003 11 19.14727	04 05 56.87	+23 03 36.1	18.2 R	699
1999 XD ₄₄	2003 11 24.28737	02 46 27.07	+17 36 17.4		699	1999 XA ₅₂	2003 11 19.16487	04 05 55.81	+23 03 33.4		699
1999 XD ₄₄	2003 11 24.28819	02 46 27.03	+17 36 17.9		699	1999 XA ₅₂	2003 11 19.18245	04 05 54.67	+23 03 29.7		699
1999 XD ₄₄	2003 11 24.28869	02 46 26.99	+17 36 18.1	18.0	704	1999 XA ₅₂	2003 11 19.20001	04 05 53.60	+23 03 26.3		699
1999 XD ₄₄	2003 11 24.30154	02 46 26.29	+17 36 16.7	18.1	704	1999 XA ₅₂	2003 11 21.26612	04 03 46.86	+22 56 14.1	18.5	704
1999 XM ₄₄	2003 11 21.26291	03 27 56.79	+21 05 00.0	18.8	704	1999 XA ₅₂	2003 11 21.27919	04 03 46.01	+22 56 10.3	18.5	704
1999 XM ₄₄	2003 11 21.27587	03 27 55.96	+21 04 55.7	19.1	704	1999 XA ₅₂	2003 11 21.29162	04 03 45.24	+22 56 08.3	18.5	704
1999 XM ₄₄	2003 11 21.28849	03 27 55.18	+21 04 53.2	19.0	704	1999 XA ₅₂	2003 11 21.30485	04 03 44.42	+22 56 05.1	19.3	704
1999 XM ₄₄	2003 11 21.30146	03 27 54.39	+21 04 48.5	19.0	704	1999 XA ₅₂	2003 11 21.31760	04 03 43.57	+22 56 03.2	19.6	704
1999 XM ₄₄	2003 11 21.31444	03 27 53.63	+21 04 44.6	19.0	704	1999 XA ₅₂	2003 11 21.40942	04 03 37.75	+22 55 42.6	18.1	644
1999 XM ₄₄	2003 11 24.21107	03 25 05.76	+20 50 37.0	19.0	704	1999 XA ₅₂	2003 11 21.41082	04 03 37.68	+22 55 42.6	18.1	644
1999 XM ₄₄	2003 11 24.21822	03 25 05.40	+20 50 35.2	18.3 R	699	1999 XA ₅₂	2003 11 21.43211	04 03 36.31	+22 55 37.5	17.7	644
1999 XM ₄₄	2003 11 24.22357	03 25 04.94	+20 50 33.9	18.9	704	1999 XA ₅₂	2003 11 21.43351	04 03 36.22	+22 55 37.4	18.1	644
1999 XM ₄₄	2003 11 24.23598	03 25 04.34	+20 50 29.7	19.1	704	1999 XA ₅₂	2003 11 21.46487	04 03 34.25	+22 55 29.9	18.1	644
1999 XM ₄₄	2003 11 24.23745	03 25 04.27	+20 50 28.6		699	1999 XA ₅₂	2003 11 21.46628	04 03 34.12	+22 55 30.0	18.6	644
1999 XM ₄₄	2003 11 24.24835	03 25 03.57	+20 50 26.1	19.2	704	1999 XA ₅₂	2003 11 23.27261	04 01 43.41	+22 48 57.0	18.3	704
1999 XM ₄₄	2003 11 24.25221	03 25 03.38	+20 50 25.4	18.2 V	703	1999 XA ₅₂	2003 11 23.28516	04 01 42.73	+22 48 54.3	19.0	704
1999 XM ₄₄	2003 11 24.25659	03 25 03.07	+20 50 23.2		699	1999 XA ₅₂	2003 11 23.31026	04 01 41.01	+22 48 48.1	18.3	704
1999 XM ₄₄	2003 11 24.26574	03 25 02.53	+20 50 21.8	18.3 V	703	1999 XA ₅₂	2003 11 23.32284	04 01 40.24	+22 48 45.2	18.6	704
1999 XM ₄₄	2003 11 24.27575	03 25 02.02	+20 50 18.1		699	1999 XB ₅₂	2003 11 21.26489	03 46 47.24	+21 45 02.8	18.3	704
1999 XM ₄₄	2003 11 24.27937	03 25 01.73	+20 50 17.0	18.2 V	703	1999 XB ₅₂	2003 11 21.27802	03 46 46.40	+21 45 00.6	18.6	704
1999 XM ₄₄	2003 11 24.29296	03 25 00.92	+20 50 14.9	17.2 V	703	1999 XB ₅₂	2003 11 21.29045	03 46 45.56	+21 44 58.6	18.5	704
1999 XM ₄₄	2003 11 26.24142	03 23 10.89	+20 40 39.7	18.7	704	1999 XB ₅₂	2003 11 21.30342	03 46 44.77	+21 44 57.9	18.5	704
1999 XM ₄₄	2003 11 26.25432	03 23 10.14	+20 40 36.0	19.1	704	1999 XB ₅₂	2003 11 21.31639	03 46 43.89	+21 44 54.5	18.5	704
1999 XM ₄₄	2003 11 26.27624	03 23 08.84	+20 40 29.3	19.2	704	1999 XB ₅₂	2003 11 24.25333	03 43 41.62	+21 37 06.3	18.2 V	703
1999 XN ₄₄	2003 11 24.32473	08 10 46.66	+24 57 55.9	19.4	704	1999 XB ₅₂	2003 11 24.26685	03 43 40.76	+21 37 03.6	18.2 V	703
1999 XN ₄₄	2003 11 24.33720	08 10 46.90	+24 57 57.8	19.9	704	1999 XB ₅₂	2003 11 24.28049	03 43 39.91	+21 37 01.5	18.1 V	703
1999 XN ₄₄	2003 11 24.36225	08 10 47.36	+24 58 01.1	19.3	704	1999 XB ₅₂	2003 11 24.29410	03 43 38.99	+21 37 00.3	18.3 V	703
1999 XY ₄₅	2003 11 21.32392	04 49 41.22	+22 18 05.1	20.0	704	1999 XZ ₅₂	2003 11 21.32833	05 35 38.35	+23 25 43.3	19.9	704
1999 XY ₄₅	2003 11 21.33691	04 49 40.45	+22 18 00.3	19.8	704	1999 XZ ₅₂	2003 11 21.34140	05 35 37.70	+23 25 41.4	19.7	704
1999 XY ₄₅	2003 11 21.34980	04 49 39.68	+22 17 57.6	20.1	704	1999 XZ ₅₂	2003 11 21.35421	05 35 37.09	+23 25 37.8	20.0	704
1999 XY ₄₅	2003 11 21.36272	04 49 38.94	+22 17 52.1	20.5	704	1999 XZ ₅₂	2003 11 21.36709	05 35 36.42	+23 25 37.2	19.8	704
1999 XY ₄₅	2003 11 24.36321	04 46 44.37	+22 03 26.0	19.4 V	691	1999 XZ ₅₂	2003 11 21.37986	05 35 35.86	+23 25 34.7	20.1	704
1999 XY ₄₅	2003 11 24.39113	04 46 42.65	+22 03 17.8	19.4 V	691	1999 XL ₅₃	2003 11 19.22296	03 26 37.86	+16 02 13.4	18.5 R	699
1999 XY ₄₅	2003 11 24.44036	04 46 39.61	+22 03 03.0	19.4 V	691	1999 XL ₅₃	2003 11 19.24208	03 26 36.71	+16 02 10.4		699
1999 XL ₄₆	2003 11 19.22628	02 38 56.90	+15 59 51.7	19.2 R	699	1999 XL ₅₃	2003 11 19.26122	03 26 35.51	+16 02 07.8		699
1999 XL ₄₆	2003 11 19.24539	02 38 55.95	+15 59 47.0		699	1999 XL ₅₃	2003 11 19.28045	03 26 34.33	+16 02 04.5		699
1999 XL ₄₆	2003 11 19.26457	02 38 54.80	+15 59 43.9		699	1999 XL ₅₃	2003 11 21.26224	03 24 36.84	+15 57 10.1	18.6	704
1999 XL ₄₆	2003 11 19.28378	02 38 53.71	+15 59 40.5		699	1999 XL ₅₃	2003 11 21.27511	03 24 36.09	+15 57 08.5	19.1	704
1999 XL ₄₆	2003 11 21.20321	02 37 15.61	+15 53 50.9	18.9	704	1999 XL ₅₃	2003 11 21.28784	03 24 35.25	+15 57 06.3	19.2	704
1999 XL ₄₆	2003 11 21.21623	02 37 14.90	+15 53 48.6	18.9	704	1999 XL ₅₃	2003 11 21.30081	03 24 34.49	+15 57 04.4	19.9	704
1999 XL ₄₆	2003 11 21.22935	02 37 13.26	+15 53 46.5	19.0	704	1999 XL ₅₃	2003 11 21.31378	03 24 33.66	+15 57 02.3	19.2	704
1999 XL ₄₆	2003 11 21.24232	02 37 13.55	+15 53 43.9	19.1	704	1999 XL ₅₃	2003 11 24.22828	03 21 43.95	+15 50 03.9	18.4 R	699
1999 XL ₄₆	2003 11 21.25511	02 37 12.86	+15 53 41.3	19.2	704	1999 XL ₅₃	2003 11 24.24744	03 21 42.82	+15 50 00.4		699
1999 XL ₄₆	2003 11 23.27928	02 35 33.86	+15 47 47.7	19.5 V	291	1999 XL ₅₃	2003 11 24.25104	03 21 42.59	+15 50 00.6	18.8	704
1999 XL ₄₆	2003 11 23.30706	02 35 32.48	+15 47 43.1	19.2 V	291	1999 XL ₅₃	2003 11 24.26377	03 21 41.82	+15 49 58.8	18.6	704
1999 XL ₄₆	2003 11 23.33106	02 35 31.27	+15 47 38.9	19.2 V	291	1999 XL ₅₃	2003 11 24.26658	03 21 41.70	+15 49 58.6		699
1999 XL ₄₆	2003 11 24.12505	02 34 54.25	+15 45 24.3	19.4 R	460	1999 XL ₅₃	2003 11 24.27632	03 21 41.06	+15 49 56.7	19.2	704
1999 XL ₄₆	2003 11 24.13813	02 34 53.62	+15 45 23.0	19.2 R	460	1999 XL ₅₃	2003 11 24.28568	03 21 40.54	+15 49 55.7		699
1999 XL ₄₆	2003 11 24.23078	02 34 49.21	+15 45 07.8	19.1 R	699	1999 XL ₅₃	2003 11 24.28894	03 21 40.35	+15 49 55.6	19.0	704
1999 XL ₄₆	2003 11 24.24995	02 34 48.24	+15 45 04.2		699	1999 XL ₅₃	2003 11 24.30179	03 21 39.56	+15 49 54.4	19.4	704
1999 XL ₄₆	2003 11 24.26907	02 34 47.27	+15 44 59.9		699	1999 XM ₅₃	2003 11 26.06949	23 30 29.81	-18 28 18.1	19.7	704
1999 XL ₄₆	2003 11 24.28819	02 34 46.31	+15 44 57.8		699	1999 XM ₅₃	2003 11 26.08187	23 30 30.27	-18 28 08.3	20.5	704
1999 XR ₄₆	2003 11 21.26437	03 44 56.35	+17 07 39.6	18.7	704	1999 XM ₅₃	2003 11 26.09429	23 30 30.79	-18 27 58.4	20.2	704
1999 XR ₄₆	2003 11 21.27749	03 44 55.48	+17 07 38.6	18.6	704	1999 XM ₅₃	2003 11 26.10675	23 30 31.27	-18 27 48.5	20.0	704
1999 XR ₄₆	2003 11 21.28993	03 44 54.69	+17 07 37.3	19.0	704	1999 XM ₅₃	2003 11 26.11922	23 30 31.76	-18 27 39.5	20.0	704
1999 XR ₄₆	2003 11 21.30290	03 44 53.85	+17 07 35.8	19.0	704	1999 XN ₅₃	2003 11 19.21038	02 26 44.30	+19 44 14.8	19.4 R	699
1999 XR ₄₆	2003 11 21.31587	03 44 53.00	+17 07 34.5	18.8	704	1999 XN ₅₃	2003 11 19.22961	02 26 43.17	+19 44 05.5		699
1999 XV ₄₈	2003 11 23.33980	07 11 56.52	+22 02 07.6	18.9	704	1999 XN ₅₃	2003 11 19.24871	02 26 42.31	+19 43 58.1		699
1999 XV ₄₈	2003 11 23.35241	07 11 56.23	+22 02 06.1	19.4	704	1999 XN ₅₃	2003 11 19.26785	02 26 41.40	+19 43 47.8		699
1999 XV ₄₈	2003 11 23.37769	07 11 55.84	+22 02 03.5	19.2	704	1999 XN ₅₃	2003 11 23.20167	02 23 40.98	+19 13 39.1	20.6 V	691
1999 XV ₄₈	2003 11 23.39049	07 11 55.64	+22 02 03.9	19.5	704	1999 XN ₅₃	2003 11 23.24898	02 23 38.80	+19 13 18.0	20.3 V	691
1999 XS ₄₉	2003 11 21.20334	02 43 46.77	+15 34 04.7	19.4	704	1999 XN ₅₃	2003 11 23.27668	02 23 37.56	+19 13 05.1	20.2 V	691
1999 XS ₄₉	2003 11 21.21636	02 43 46.08	+15 34 02.1	19.8	704	1999 XN ₅₃	2003 11 24.19323	02 22 57.84	+19 06 07.9	19.3	704
1999 XS ₄₉	2003 11 21.22948	02 43 45.33	+15 33 58.9	19.9	704	1999 XN ₅₃	2003 11 24.20610	02 22 57.27	+19 06 03.2	20.0	704
1999 XS ₄₉	2003 11 21.24245	02 43 44.68	+15 33 57.4	19.8	704	1999 XN ₅₃	2003 11 24.21404				

1999 XP ₅₅	2003 11 19.27039	03 08 05.44	+20 37 00.6		699	1999 XK ₆₁	2003 11 19.33819	04 05 25.93	+15 35 42.7		699
1999 XP ₅₅	2003 11 24.19738	03 03 38.95	+20 05 04.6	18.8	704	1999 XE ₆₂	2003 11 23.33521	06 16 13.10	+25 19 07.1	19.2	704
1999 XP ₅₅	2003 11 24.20977	03 03 38.31	+20 04 59.4	19.4	704	1999 XE ₆₂	2003 11 23.34775	06 16 12.66	+25 19 09.6	19.4	704
1999 XP ₅₅	2003 11 24.22218	03 03 37.62	+20 04 55.2	19.0	704	1999 XE ₆₂	2003 11 23.36041	06 16 12.06	+25 19 10.0	19.9	704
1999 XP ₅₅	2003 11 24.23467	03 03 36.93	+20 04 49.4	19.2	704	1999 XE ₆₂	2003 11 23.37302	06 16 11.60	+25 19 12.1	19.8	704
1999 XP ₅₅	2003 11 24.24704	03 03 36.28	+20 04 44.6	19.3	704	1999 XE ₆₂	2003 11 23.38578	06 16 11.10	+25 19 13.2	19.6	704
1999 XN ₅₇	2003 11 19.26848	04 07 22.70	+18 04 33.7	19.4 V	691	1999 XF ₆₄	2003 11 21.19598	01 32 18.02	+06 05 09.4	18.7	704
1999 XN ₅₇	2003 11 19.29650	04 07 20.97	+18 04 27.2	19.5 V	691	1999 XF ₆₄	2003 11 21.20875	01 32 17.67	+06 05 06.5	19.3	704
1999 XN ₅₇	2003 11 19.32368	04 07 19.28	+18 04 21.1	19.6 V	691	1999 XF ₆₄	2003 11 21.22214	01 32 17.25	+06 05 04.5	19.6	704
1999 XN ₅₇	2003 11 21.26664	04 05 22.55	+17 56 48.3	19.1	704	1999 XF ₆₄	2003 11 21.23515	01 32 17.02	+06 05 02.3	19.6	704
1999 XN ₅₇	2003 11 21.27971	04 05 21.70	+17 56 44.6	19.5	704	1999 XF ₆₄	2003 11 21.24802	01 32 16.54	+06 05 00.5	19.7	704
1999 XN ₅₇	2003 11 21.29214	04 05 20.98	+17 56 43.6	19.4	704	1999 XF ₆₄	2003 11 24.09219	01 31 13.19	+05 57 24.4	19.5 V	691
1999 XN ₅₇	2003 11 21.30539	04 05 20.14	+17 56 39.8	19.6	704	1999 XF ₆₄	2003 11 24.12031	01 31 12.57	+05 57 20.5	19.9 V	691
1999 XN ₅₇	2003 11 21.31812	04 05 19.35	+17 56 37.3	19.7	704	1999 XF ₆₄	2003 11 24.15165	01 31 11.88	+05 57 16.0	19.3 V	691
1999 XN ₅₇	2003 11 23.27225	04 03 21.32	+17 49 02.9	19.3	704	1999 XF ₆₄	2003 11 26.19988	01 30 33.76	+05 52 45.3	18.7 R	699
1999 XN ₅₇	2003 11 23.28479	04 03 20.55	+17 48 59.1	19.4	704	1999 XF ₆₄	2003 11 26.21967	01 30 33.38	+05 52 42.5		699
1999 XN ₅₇	2003 11 23.29730	04 03 19.80	+17 48 57.3	19.8	704	1999 XF ₆₄	2003 11 26.23945	01 30 33.00	+05 52 40.4		699
1999 XN ₅₇	2003 11 23.30990	04 03 19.01	+17 48 53.4	19.3	704	1999 XF ₆₄	2003 11 26.25921	01 30 32.64	+05 52 39.1		699
1999 XN ₅₇	2003 11 23.32248	04 03 18.27	+17 48 51.2	19.6	704	1999 XM ₆₄	2003 11 22.19014	01 57 36.75	+05 31 18.5	17.5	704
1999 XN ₅₇	2003 11 24.20071	04 02 25.38	+17 45 27.4	19.4	704	1999 XM ₆₄	2003 11 22.20306	01 57 36.46	+05 31 21.7	17.9	704
1999 XN ₅₇	2003 11 24.20864	04 02 24.83	+17 45 25.8	19.7	704	1999 XM ₆₄	2003 11 22.21583	01 57 36.16	+05 31 26.2	17.8	704
1999 XN ₅₇	2003 11 24.21655	04 02 24.35	+17 45 24.5	19.7	704	1999 XM ₆₄	2003 11 22.22832	01 57 35.86	+05 31 29.4	18.2	704
1999 XN ₅₇	2003 11 24.22445	04 02 23.87	+17 45 22.0	19.7	704	1999 XM ₆₄	2003 11 22.24101	01 57 35.57	+05 31 33.8	18.6	704
1999 XN ₅₇	2003 11 24.24292	04 02 23.84	+17 45 20.8	18.9 R	699	1999 XM ₆₄	2003 11 26.19575	01 56 31.19	+05 52 22.6	17.7 R	699
1999 XN ₅₇	2003 11 24.24411	04 02 22.70	+17 45 15.9		699	1999 XM ₆₄	2003 11 26.21554	01 56 30.89	+05 52 29.2		699
1999 XN ₅₇	2003 11 24.26327	04 02 21.44	+17 45 12.7		699	1999 XM ₆₄	2003 11 26.23532	01 56 30.60	+05 52 35.5		699
1999 XN ₅₇	2003 11 24.28235	04 02 20.29	+17 45 08.4		699	1999 XM ₆₄	2003 11 26.25503	01 56 30.27	+05 52 42.3		699
1999 XQ ₅₈	2003 11 19.28995	03 47 31.13	+13 21 48.8	18.1 R	699	1999 XK ₆₅	2003 11 21.13467	00 05 28.16	+02 39 25.1	19.4	704
1999 XQ ₅₈	2003 11 19.30582	03 47 30.10	+13 21 49.8		699	1999 XK ₆₅	2003 11 21.14731	00 05 28.57	+02 39 25.7	19.7	704
1999 XQ ₅₈	2003 11 19.32158	03 47 29.01	+13 21 51.2		699	1999 XK ₆₅	2003 11 21.17265	00 05 29.51	+02 39 25.6	19.7	704
1999 XQ ₅₈	2003 11 19.33737	03 47 27.97	+13 21 52.5		699	1999 XK ₆₅	2003 11 21.18586	00 05 30.00	+02 39 25.3	19.7	704
1999 XQ ₅₈	2003 11 24.29354	03 42 09.12	+13 28 34.6	18.1 R	699	1999 XY ₆₅	2003 11 19.28829	03 29 08.05	+14 48 31.7	18.0 R	699
1999 XQ ₅₈	2003 11 24.31111	03 42 08.00	+13 28 36.3		699	1999 XY ₆₅	2003 11 19.30412	03 29 07.05	+14 48 30.1		699
1999 XQ ₅₈	2003 11 24.32687	03 42 06.93	+13 28 37.4		699	1999 XY ₆₅	2003 11 19.31994	03 29 06.06	+14 48 28.4		699
1999 XQ ₅₈	2003 11 24.34268	03 42 05.90	+13 28 39.8		699	1999 XY ₆₅	2003 11 19.33572	03 29 05.06	+14 48 27.2		699
1999 XR ₅₈	2002 08 03.18703	20 38 51.85	-13 30 57.4	20.0	644	1999 XY ₆₅	2003 11 22.25197	03 26 07.55	+14 44 14.6	18.7	704
1999 XR ₅₈	2002 08 03.27254	20 38 46.99	-13 31 14.8	19.7	644	1999 XY ₆₅	2003 11 22.26455	03 26 06.84	+14 44 13.7	19.1	704
1999 XR ₅₈	2002 08 03.33773	20 38 43.22	-13 31 28.2	20.1	644	1999 XY ₆₅	2003 11 22.27698	03 26 06.11	+14 44 13.2	19.0	704
1999 XR ₅₈	2002 08 07.31531	20 35 04.10	-13 45 04.1	19.7	644	1999 XY ₆₅	2003 11 24.24319	03 24 09.40	+14 41 39.2	18.1 V	703
1999 XR ₅₈	2002 08 07.34121	20 35 02.63	-13 45 09.2	20.0	644	1999 XY ₆₅	2003 11 24.25673	03 24 08.55	+14 41 38.2	18.2 V	703
1999 XR ₅₈	2002 08 07.36913	20 35 01.05	-13 45 15.1	20.5	644	1999 XY ₆₅	2003 11 24.27025	03 24 07.71	+14 41 38.0	17.9 V	703
1999 XC ₅₉	2001 02 03.46338	11 44 41.88	+01 19 14.5	21.1 V	691	1999 XY ₆₅	2003 11 24.28389	03 24 06.91	+14 41 36.7	18.1 V	703
1999 XC ₅₉	2001 02 03.49441	11 44 41.19	+01 19 17.8	21.2 V	691	1999 XY ₆₅	2003 11 24.29269	03 24 06.38	+14 41 35.2	18.2 R	699
1999 XC ₅₉	2001 02 03.53337	11 44 40.31	+01 19 22.9	20.6 V	691	1999 XY ₆₅	2003 11 24.31027	03 24 05.30	+14 41 34.1		699
1999 XJ ₅₉	2003 11 24.19121	02 01 30.22	+16 13 14.0	19.3	704	1999 XY ₆₅	2003 11 24.32603	03 24 04.31	+14 41 32.5		699
1999 XJ ₅₉	2003 11 24.20456	02 01 29.66	+16 13 09.2	19.7	704	1999 XY ₆₅	2003 11 24.34186	03 24 03.39	+14 41 31.6		699
1999 XJ ₅₉	2003 11 24.21697	02 01 29.14	+16 13 04.2	19.8	704	1999 XB ₆₆	2003 11 19.15145	02 53 10.73	+21 39 31.7	19.1 R	699
1999 XJ ₅₉	2003 11 24.22946	02 01 28.69	+16 12 59.2	19.7	704	1999 XB ₆₆	2003 11 19.16908	02 53 09.76	+21 39 24.5		699
1999 XJ ₅₉	2003 11 24.24174	02 01 28.32	+16 12 55.6	20.6	704	1999 XB ₆₆	2003 11 19.18663	02 53 08.80	+21 39 17.8		699
1999 XX ₅₉	2003 11 19.29907	03 33 15.17	+10 48 15.6	18.5 R	699	1999 XB ₆₆	2003 11 19.20418	02 53 07.87	+21 39 11.0		699
1999 XX ₅₉	2003 11 19.31495	03 33 14.16	+10 48 17.4		699	1999 XB ₆₆	2003 11 19.35995	02 52 59.50	+21 38 05.8	19.8 V	691
1999 XX ₅₉	2003 11 19.33078	03 33 13.06	+10 48 18.4		699	1999 XB ₆₆	2003 11 19.38698	02 52 58.06	+21 37 54.5	19.7 V	691
1999 XX ₅₉	2003 11 19.34645	03 33 12.05	+10 48 20.1		699	1999 XB ₆₆	2003 11 19.41466	02 52 56.56	+21 37 42.8	19.8 V	691
1999 XX ₅₉	2003 11 21.32455	03 31 04.60	+10 51 57.7	18.8 V	691	1999 XB ₆₆	2003 11 20.26799	02 52 12.39	+21 31 50.6	19.3	704
1999 XX ₅₉	2003 11 21.35129	03 31 02.83	+10 52 00.6	18.7 V	691	1999 XB ₆₆	2003 11 20.28045	02 52 11.76	+21 31 45.4	20.0	704
1999 XX ₅₉	2003 11 21.37787	03 31 01.08	+10 52 03.7	18.9 V	691	1999 XB ₆₆	2003 11 20.29287	02 52 11.05	+21 31 39.8	20.2	704
1999 XX ₅₉	2003 11 22.21159	03 30 07.85	+10 53 41.3	18.8	704	1999 XB ₆₆	2003 11 20.30539	02 52 10.51	+21 31 34.4	19.6	704
1999 XX ₅₉	2003 11 22.22426	03 30 07.03	+10 53 42.0	18.8	704	1999 XB ₆₆	2003 11 20.31813	02 52 09.78	+21 31 29.6	19.8	704
1999 XX ₅₉	2003 11 22.23684	03 30 06.19	+10 53 43.2	19.1	704	1999 XB ₆₆	2003 11 24.19573	02 48 55.01	+21 04 44.7	19.0	704
1999 XN ₆₀	2003 11 19.28829	03 29 58.63	+13 54 30.0	18.8 R	699	1999 XB ₆₆	2003 11 24.20811	02 48 54.39	+21 04 39.6	19.4	704
1999 XN ₆₀	2003 11 19.30412	03 29 57.78	+13 54 28.5		699	1999 XB ₆₆	2003 11 24.21568	02 48 54.04	+21 04 36.3	19.0 R	699
1999 XN ₆₀	2003 11 19.31994	03 29 56.77	+13 54 26.3		699	1999 XB ₆₆	2003 11 24.22053	02 48 53.77	+21 04 34.1	19.6	704
1999 XN ₆₀	2003 11 19.33572	03 29 55.83	+13 54 24.7		699	1999 XB ₆₆	2003 11 24.23302	02 48 53.15	+21 04 29.3	19.3	704
1999 XN ₆₀	2003 11 21.31392	03 28 00.65	+13 50 52.5	19.2 V	691	1999 XB ₆₆	2003 11 24.23491	02 48 53.10	+21 04 27.8		699
1999 XN ₆₀	2003 11 21.34072	03 27 59.05	+13 50 49.5	19.1 V	691	1999 XB ₆₆	2003 11 24.24539	02 48 52.55	+21 04 24.8	19.7	704
1999 XN ₆₀	2003 11 21.36735	03 27 57.46	+13 50 46.8	19.1 V	691	1999 XB ₆₆	2003 11 24.25409	02 48 52.08	+21 04 20.5		699
1999 XN ₆₀	2003 11 24.29269	03 25 08.94	+13 45 51.0	19.0 R	699	1999 XB ₆₆	2003 11 24.27325	02 48 51.20	+21 04 14.1		699
1999 XN ₆₀	2003 11 24.31027	03 25 07.94	+13 45 47.8		699	1999 XT ₆₇	2003 11 26.12224	23 56 49.37	-14 06 06.6	19.7	704
1999 XN ₆₀	2003 11 24.32603	03 25 07.01	+13 45 47.5		699	1999 XT ₆₇	2003 11 26.14705	23 56 50.02	-14 05 53.0	20.0	704
1999 XN ₆₀	2003 11 24.34186	03 25 06.10	+13 45 47.0		699	1999 XT ₆₇	2003 11 26.15947	23 56 50.35	-14 05 46.3	19.7	704

1999 XH ₇₀	2003 11 19.25958	03 53 01.02	+15 53 29.8		699	1999 XS ₇₈	2003 11 19.31911	03 15 38.14	+14 18 23.1	699
1999 XH ₇₀	2003 11 19.27878	03 52 59.88	+15 53 27.1		699	1999 XS ₇₈	2003 11 19.33490	03 15 37.22	+14 18 22.4	699
1999 XP ₇₀	2003 11 21.39601	08 14 08.97	+18 52 19.4	19.5	704	1999 XX ₇₈	2003 11 24.09687	23 03 03.35	+02 11 17.5	19.6
1999 XP ₇₀	2003 11 21.43570	08 14 09.80	+18 52 17.8	20.2	704	1999 XX ₇₈	2003 11 24.10929	23 03 04.04	+02 11 18.2	19.3
1999 XP ₇₀	2003 11 21.44875	08 14 10.03	+18 52 19.1	20.2	704	1999 XX ₇₈	2003 11 24.12180	23 03 04.71	+02 11 18.6	19.2
1999 XA ₇₁	2003 11 22.19168	02 12 31.04	+05 55 22.5	17.9	704	1999 XH ₇₉	2003 11 21.19730	01 45 01.49	+07 32 40.0	19.6
1999 XA ₇₁	2003 11 22.21713	02 12 29.93	+05 55 21.3	18.4	704	1999 XH ₇₉	2003 11 21.21013	01 45 00.95	+07 32 39.3	20.3
1999 XA ₇₁	2003 11 22.22972	02 12 29.47	+05 55 21.8	18.1	704	1999 XH ₇₉	2003 11 21.22345	01 45 00.56	+07 32 38.5	20.3
1999 XA ₇₁	2003 11 22.24232	02 12 28.93	+05 55 21.6	18.2	704	1999 XH ₇₉	2003 11 21.23653	01 45 00.15	+07 32 36.2	20.3
1999 XA ₇₁	2003 11 23.26911	02 11 50.16	+05 55 05.6	18.5 V	703	1999 XH ₇₉	2003 11 21.24935	01 44 59.68	+07 32 36.8	20.0
1999 XA ₇₁	2003 11 23.28051	02 11 49.75	+05 55 05.4	18.5 V	703	1999 XW ₈₂	2003 11 21.42363	04 40 48.25	+26 34 21.0	18.2
1999 XA ₇₁	2003 11 23.29189	02 11 49.27	+05 55 04.5	17.8 V	703	1999 XW ₈₂	2003 11 21.45169	04 40 46.55	+26 34 14.2	18.4
1999 XA ₇₁	2003 11 23.30324	02 11 48.84	+05 55 05.4	18.4 V	703	1999 XW ₈₂	2003 11 21.47333	04 40 45.26	+26 34 09.0	18.2
1999 XB ₇₁	2003 11 21.20059	02 13 04.93	+13 25 19.1	18.7	704	1999 XW ₈₂	2003 11 24.25663	04 37 59.51	+26 22 46.1	18.7
1999 XB ₇₁	2003 11 21.21363	02 13 04.38	+13 25 14.8	19.2	704	1999 XW ₈₂	2003 11 24.26942	04 37 58.72	+26 22 41.7	19.0
1999 XB ₇₁	2003 11 21.22686	02 13 03.74	+13 25 12.1	19.6	704	1999 XW ₈₂	2003 11 24.28201	04 37 57.90	+26 22 38.5	18.9
1999 XB ₇₁	2003 11 21.23984	02 13 03.08	+13 25 05.4	19.9	704	1999 XW ₈₂	2003 11 24.29452	04 37 57.14	+26 22 35.6	19.4
1999 XB ₇₁	2003 11 21.25265	02 13 02.67	+13 24 59.9	19.4	704	1999 XW ₈₂	2003 11 24.30743	04 37 56.37	+26 22 32.0	20.0
1999 XB ₇₁	2003 11 21.30605	00 30 40.71	+10 19 26.6	19.2	704	1999 XY ₈₃	2003 11 21.26567	03 59 22.03	+19 37 09.7	19.0
1999 XB ₇₁	2003 11 21.41328	00 30 40.96	+10 19 22.3	20.0	704	1999 XY ₈₃	2003 11 21.27880	03 59 21.17	+19 37 05.3	19.3
1999 XB ₇₁	2003 11 21.45583	00 30 41.21	+10 19 18.7	19.7	704	1999 XY ₈₃	2003 11 21.29123	03 59 20.47	+19 37 02.4	19.4
1999 XB ₇₁	2003 11 21.46831	00 30 41.48	+10 19 14.9	19.0	704	1999 XY ₈₃	2003 11 21.30426	03 59 19.65	+19 37 00.1	19.4
1999 XB ₇₁	2003 11 21.48081	00 30 41.67	+10 19 11.3	19.5	704	1999 XY ₈₃	2003 11 21.31721	03 59 18.84	+19 36 56.3	19.2
1999 XG ₇₁	2003 11 19.29076	04 00 31.38	+14 33 30.3	18.4 R	699	1999 XY ₈₃	2003 11 24.22074	03 56 29.11	+19 24 45.2	18.1 R
1999 XG ₇₁	2003 11 19.30666	04 00 30.36	+14 33 28.0		699	1999 XY ₈₃	2003 11 24.23998	03 56 28.01	+19 24 40.0	
1999 XG ₇₁	2003 11 19.32242	04 00 29.42	+14 33 26.6		699	1999 XY ₈₃	2003 11 24.25910	03 56 26.72	+19 24 35.9	
1999 XG ₇₁	2003 11 19.33819	04 00 28.43	+14 33 24.9		699	1999 XY ₈₃	2003 11 24.27821	03 56 25.69	+19 24 31.1	
1999 XG ₇₁	2003 11 24.29435	03 55 29.60	+14 25 52.4	18.5 R	699	1999 XD ₈₄	2000 01 05.23114	06 52 47.25	+21 49 02.0	18.4
1999 XG ₇₁	2003 11 24.31193	03 55 28.47	+14 25 51.0		699	1999 XD ₈₄	2000 01 05.24575	06 52 46.35	+21 49 04.4	18.3
1999 XG ₇₁	2003 11 24.32773	03 55 27.50	+14 25 49.9		699	1999 XD ₈₄	2000 01 05.26039	06 52 45.43	+21 49 07.9	17.9
1999 XG ₇₁	2003 11 24.34351	03 55 26.47	+14 25 48.8		699	1999 XD ₈₄	2000 01 05.27503	06 52 44.48	+21 49 10.2	18.6
1999 XG ₇₁	2003 11 26.19808	03 53 34.11	+14 23 20.2	19.0 V	691	1999 XD ₈₄	2000 01 05.28962	06 52 43.61	+21 49 13.1	18.6
1999 XG ₇₁	2003 11 26.23673	03 53 31.68	+14 23 17.5	19.0 V	691	1999 XG ₈₄	2003 11 19.36785	09 03 58.57	+13 58 27.7	18.9 R
1999 XG ₇₁	2003 11 26.26373	03 53 29.98	+14 23 15.6	19.0 V	691	1999 XG ₈₄	2003 11 19.38785	09 03 59.42	+13 58 19.1	
1999 XT ₇₁	2003 11 21.46366	08 31 07.11	+16 54 10.0	20.0	704	1999 XG ₈₄	2003 11 19.40787	09 04 00.25	+13 58 06.0	
1999 XT ₇₁	2003 11 21.47669	08 31 07.58	+16 54 05.4	19.7	704	1999 XG ₈₄	2003 11 19.42785	09 04 01.12	+13 57 56.5	
1999 XT ₇₁	2003 11 21.48989	08 31 08.00	+16 54 02.4	19.9	704	1999 XG ₈₄	2003 11 21.45483	09 05 29.86	+13 40 07.6	19.5
1999 XT ₇₁	2003 11 21.50632	08 31 08.61	+16 53 59.8	20.0	704	1999 XG ₈₄	2003 11 21.46765	09 05 30.40	+13 39 59.5	19.9
1999 XG ₇₂	2003 11 24.08358	00 48 15.36	-02 22 11.1	19.4	644	1999 XG ₈₄	2003 11 21.48095	09 05 31.02	+13 39 52.5	19.5
1999 XG ₇₂	2003 11 24.10796	00 48 15.11	-02 22 06.5	19.3	644	1999 XG ₈₄	2003 11 21.51034	09 05 32.06	+13 39 37.3	20.1
1999 XG ₇₂	2003 11 24.12765	00 48 14.91	-02 22 02.8	19.6	644	1999 XH ₈₄	2003 11 23.31034	04 35 57.17	+10 26 23.6	19.1 V
1999 XO ₇₂	2003 11 21.32859	05 40 43.58	+23 03 51.1	18.6	704	1999 XH ₈₄	2003 11 23.35575	04 35 54.17	+10 26 34.9	18.1 V
1999 XO ₇₂	2003 11 21.34166	05 40 42.97	+23 03 51.1	18.7	704	1999 XH ₈₄	2003 11 23.39339	04 35 51.67	+10 26 44.0	18.5 V
1999 XO ₇₂	2003 11 21.35447	05 40 42.38	+23 03 51.3	18.9	704	1999 XH ₈₄	2003 11 24.29935	04 34 53.97	+10 30 29.9	17.8 R
1999 XO ₇₂	2003 11 21.36736	05 40 41.78	+23 03 50.6	19.0	704	1999 XH ₈₄	2003 11 24.31690	04 34 52.77	+10 30 34.5	
1999 XO ₇₂	2003 11 21.38012	05 40 41.19	+23 03 50.4	18.8	704	1999 XH ₈₄	2003 11 24.33276	04 34 51.79	+10 30 38.4	
1999 XO ₇₂	2003 11 23.28040	05 39 15.16	+23 03 12.9	19.0	704	1999 XH ₈₄	2003 11 24.34849	04 34 50.67	+10 30 42.9	
1999 XO ₇₂	2003 11 23.29298	05 39 14.50	+23 03 12.5	19.0	704	1999 XM ₈₅	2002 07 12.30525	21 14 11.19	-06 58 46.7	19.7
1999 XO ₇₂	2003 11 23.30551	05 39 13.90	+23 03 13.5	19.3	704	1999 XM ₈₅	2002 07 12.32157	21 14 10.46	-06 58 45.2	20.2
1999 XO ₇₂	2003 11 23.31813	05 39 13.20	+23 03 13.7	20.1	704	1999 XM ₈₅	2002 07 12.33727	21 14 09.82	-06 58 43.6	20.4
1999 XP ₇₂	2003 11 21.18459	02 03 05.97	-04 41 42.8	18.4 V	703	1999 XM ₈₅	2002 08 05.37363	20 53 24.68	-06 48 00.1	19.2
1999 XP ₇₂	2003 11 21.19815	02 03 05.35	-04 41 38.7	18.1 V	703	1999 XM ₈₅	2002 08 05.39485	20 53 23.43	-06 48 00.9	19.1
1999 XP ₇₂	2003 11 21.21167	02 03 04.72	-04 41 33.3	18.5 V	703	1999 XM ₈₅	2002 08 05.41615	20 53 22.19	-06 48 02.1	19.1
1999 XP ₇₂	2003 11 21.22516	02 03 04.17	-04 41 28.0	18.2 V	703	1999 XM ₈₅	2002 08 15.24645	20 44 13.28	-06 58 54.5	20.1
1999 XP ₇₂	2003 11 21.41870	02 01 05.80	-04 22 10.3	18.3	644	1999 XM ₈₅	2002 08 15.27351	20 44 11.77	-06 58 56.8	20.0
1999 XP ₇₂	2003 11 21.46935	02 01 04.97	-04 22 02.3	18.0	644	1999 XM ₈₅	2002 08 15.30838	20 44 09.83	-06 58 59.7	20.1
1999 XP ₇₂	2003 11 21.49093	02 01 04.10	-04 21 53.5	18.5	644	1999 XM ₈₅	2002 09 03.14985	20 29 49.21	-07 31 58.9	19.9
1999 XP ₇₂	2003 11 24.20047	02 01 03.65	-04 21 49.4	18.2 V	703	1999 XM ₈₅	2002 09 03.17098	20 29 48.47	-07 32 01.7	20.5
1999 XP ₇₂	2003 11 24.21174	02 01 03.26	-04 21 45.3	18.8 V	703	1999 XM ₈₅	2002 09 03.19245	20 29 47.67	-07 32 04.0	20.0
1999 XP ₇₂	2003 11 24.22297	02 01 02.80	-04 21 40.3	18.5 V	703	1999 XM ₈₅	2003 11 19.26286	04 35 16.64	+33 57 44.1	18.7
1999 XP ₇₂	2003 11 24.23421	02 01 02.30	-04 21 35.9	17.9 V	703	1999 XM ₈₅	2003 11 19.27545	04 35 15.86	+33 57 39.9	19.0
1999 XZ ₇₂	2003 11 24.19596	02 43 38.47	+19 23 55.6	18.2	704	1999 XM ₈₅	2003 11 19.28793	04 35 15.09	+33 57 36.6	18.9
1999 XZ ₇₂	2003 11 24.20835	02 43 37.92	+19 23 49.5	18.5	704	1999 XM ₈₅	2003 11 19.30069	04 35 14.29	+33 57 32.9	19.3
1999 XZ ₇₂	2003 11 24.21568	02 43 37.69	+19 23 45.6	18.1 R	699	1999 XM ₈₅	2003 11 19.31343	04 35 13.57	+33 57 28.2	19.1
1999 XZ ₇₂	2003 11 24.22076	02 43 37.36	+19 23 43.8	17.9	704	1999 XM ₈₅	2003 11 20.32663	04 34 12.99	+33 52 08.0	18.6
1999 XZ ₇₂	2003 11 24.23491	02 43 36.81	+19 23 36.3		699	1999 XM ₈₅	2003 11 20.33973	04 34 12.14	+33 52 03.7	19.0
1999 XZ ₇₂	2003 11 24.25409	02 43 35.98	+19 23 27.2		699	1999 XM ₈₅	2003 11 20.35268	04 34 11.39	+33 51 59.8	19.4
1999 XZ ₇₂	2003 11 24.27325	02 43 35.08	+19 23 17.9		699	1999 XM ₈₅	2003 11 20.37864	04 34 09.64	+33 51 50.6	19.1
1999 XK ₇₄	2003 11 21.32980	03 28 41.21	+08 52 15.1	18.6 V	691	1999 XH ₈₆	2003 11 24.29850	02 48 35.77	+29 32 38.0	17.7 V
1999 XK ₇₄	2003 11 21.35658	03 28 39.57	+08 52 16.0	18.6 V	691	1999 XH ₈₆	2003 11 24.30988	02 48 35.22	+29 32 31.9	17.8 V
1999 XK ₇₄	2003 11 21.38348	03 28 37.92	+08 52 16.9	19.0 V	691	1999 XH ₈₆	2003 11 24.32125	02 48 34.62	+29 32 25.8	18.3 V
1999 XK ₇₄	2003 11 22.10458	03 27 55.55	+08 52 42.5	19.5	644	1999 XH ₈₆	2003 11 24.33259	02 48 34.08	+29 32 20.8	17.6 V
1999 XK ₇₄	2003 11 22.12626	03 27 54.28	+08 52 43.7	18.5	644	1999 XF ₈₇	2003 11 24.			

1999 XR ₈₉	2003 11 14.40353	02 50 39.07	+32 48 43.7	17.9	644	1999 XQ ₉₉	2003 09 30.38104	04 20 39.28	+31 48 20.3	19.6	704
1999 XR ₈₉	2003 11 14.42646	02 50 37.76	+32 48 30.4	18.0	644	1999 XQ ₉₉	2003 09 30.39428	04 20 39.63	+31 48 21.7	19.9	704
1999 XR ₈₉	2003 11 14.44780	02 50 36.56	+32 48 18.0	18.0	644	1999 XQ ₉₉	2003 09 30.40727	04 20 39.97	+31 48 21.2	19.6	704
1999 XR ₈₉	2003 11 20.32089	02 45 27.93	+31 49 36.9	18.9	704	1999 XQ ₉₉	2003 09 30.42052	04 20 40.34	+31 48 21.6	19.2	704
1999 XR ₈₉	2003 11 20.33824	02 45 26.89	+31 49 23.8	19.1	704	1999 XQ ₉₉	2003 11 03.31583	04 17 36.59	+30 20 13.0	18.4	704
1999 XR ₈₉	2003 11 20.36815	02 45 25.40	+31 49 04.1	19.0	704	1999 XQ ₉₉	2003 11 03.32770	04 17 36.05	+30 20 08.7	18.5	704
1999 XR ₈₉	2003 11 20.39392	02 45 24.14	+31 48 49.3	19.0	704	1999 XQ ₉₉	2003 11 03.33973	04 17 35.53	+30 20 04.6	18.5	704
1999 XR ₈₉	2003 11 20.42209	02 45 22.66	+31 48 31.3	18.8	704	1999 XQ ₉₉	2003 11 03.35167	04 17 35.03	+30 20 00.1	18.6	704
1999 XR ₈₉	2003 11 22.21794	02 43 55.91	+31 29 31.7	18.5	704	1999 XQ ₉₉	2003 11 03.36371	04 17 34.49	+30 19 55.8	18.7	704
1999 XR ₈₉	2003 11 22.23974	02 43 54.87	+31 29 17.9	18.9	704	1999 XQ ₉₉	2003 11 20.27399	04 02 54.55	+28 06 26.2	17.9	704
1999 XR ₈₉	2003 11 22.24981	02 43 54.19	+31 29 11.9	18.8	704	1999 XQ ₉₉	2003 11 20.28652	04 02 53.76	+28 06 18.8	18.0	704
1999 XR ₈₉	2003 11 22.25984	02 43 53.76	+31 29 05.4	19.1	704	1999 XQ ₉₉	2003 11 20.29906	04 02 53.00	+28 06 11.6	17.8	704
1999 XB ₀₁	2003 11 24.31829	06 45 54.53	+26 37 10.6	18.6	704	1999 XQ ₉₉	2003 11 20.31153	04 02 52.23	+28 06 04.6	18.0	704
1999 XB ₀₁	2003 11 24.33103	06 45 54.13	+26 37 09.7	19.4	704	1999 XQ ₉₉	2003 11 20.32440	04 02 51.40	+28 05 56.6	18.7	704
1999 XB ₀₁	2003 11 24.34352	06 45 53.69	+26 37 07.9	19.3	704	1999 XQ ₉₉	2003 11 20.33866	04 02 50.57	+28 05 49.0	18.4	V 691
1999 XB ₀₁	2003 11 24.35608	06 45 53.23	+26 37 06.3	19.2	704	1999 XQ ₉₉	2003 11 20.36901	04 02 48.68	+28 05 31.4	18.1	V 691
1999 XB ₀₁	2003 11 24.36848	06 45 52.81	+26 37 05.3	19.0	704	1999 XQ ₉₉	2003 11 20.39885	04 02 46.82	+28 05 13.9	18.2	V 691
1999 XS ₀₁	2003 11 24.32055	07 21 10.29	+27 14 30.6	19.1	704	1999 XQ ₉₉	2003 11 23.26800	03 59 55.63	+27 36 58.6	17.7	704
1999 XS ₀₁	2003 11 24.33328	07 21 09.97	+27 14 30.5	19.5	704	1999 XQ ₉₉	2003 11 23.27674	03 59 55.01	+27 36 54.3	17.9	704
1999 XS ₀₁	2003 11 24.34581	07 21 09.66	+27 14 29.2	19.5	704	1999 XQ ₉₉	2003 11 23.28549	03 59 54.52	+27 36 49.9	18.6	704
1999 XS ₀₁	2003 11 24.35834	07 21 09.30	+27 14 28.4	19.5	704	1999 XQ ₉₉	2003 11 23.30434	03 59 53.30	+27 36 37.6	18.2	704
1999 XX ₀₂	2003 11 22.19439	02 41 43.82	+10 51 14.0	18.4	704	1999 XQ ₉₉	2003 11 24.25307	03 58 56.62	+27 27 00.2	17.8	704
1999 XX ₀₂	2003 11 22.20712	02 41 43.27	+10 51 11.7	18.9	704	1999 XQ ₉₉	2003 11 24.26580	03 58 55.85	+27 26 52.2	17.8	704
1999 XX ₀₂	2003 11 22.24494	02 41 41.40	+10 51 05.5	18.8	704	1999 XQ ₉₉	2003 11 24.27835	03 58 55.05	+27 26 44.7	18.2	704
1999 XA ₀₄	2003 11 21.31322	04 07 02.70	+47 14 20.3	19.0	704	1999 XQ ₉₉	2003 11 24.29096	03 58 54.27	+27 26 36.5	18.4	704
1999 XA ₀₄	2003 11 21.32418	04 07 01.93	+47 14 16.1	19.2	704	1999 XQ ₉₉	2003 11 24.30385	03 58 53.56	+27 26 28.4	19.3	704
1999 XA ₀₄	2003 11 21.33510	04 07 01.04	+47 14 11.8	19.1	704	1999 XQ ₁₀₀	2003 11 24.26067	05 26 01.51	+30 56 13.8	18.1	704
1999 XA ₀₄	2003 11 21.34613	04 07 00.08	+47 14 07.9	18.9	704	1999 XQ ₁₀₀	2003 11 24.27323	05 26 00.83	+30 56 09.4	18.4	704
1999 XA ₀₄	2003 11 24.15734	04 03 29.22	+46 53 54.3	19.0	704	1999 XQ ₁₀₀	2003 11 24.28582	05 26 00.13	+30 56 05.6	18.7	704
1999 XA ₀₄	2003 11 24.16593	04 03 28.63	+46 53 50.7	19.2	704	1999 XQ ₁₀₀	2003 11 24.29870	05 25 59.33	+30 56 01.2	19.1	704
1999 XA ₀₄	2003 11 24.17384	04 03 27.98	+46 53 47.4	19.0	704	1999 XQ ₁₀₀	2003 11 24.31120	05 25 58.64	+30 55 56.3	18.6	704
1999 XA ₀₄	2003 11 24.18254	04 03 27.34	+46 53 44.9	19.1	704	1999 XV ₁₀₀	2003 11 24.31865	06 57 59.25	+26 03 58.9	18.1	704
1999 XA ₀₄	2003 11 24.19052	04 03 26.69	+46 53 40.6	19.2	704	1999 XV ₁₀₀	2003 11 24.33138	06 57 58.98	+26 03 38.5	18.2	704
1999 XH ₀₄	2003 11 24.25741	04 54 07.56	+27 13 30.8	18.3	704	1999 XV ₁₀₀	2003 11 24.34391	06 57 58.62	+26 03 36.9	18.6	704
1999 XH ₀₄	2003 11 24.27015	04 54 06.83	+27 13 28.3	18.8	704	1999 XV ₁₀₀	2003 11 24.35644	06 57 58.32	+26 03 35.9	18.1	704
1999 XH ₀₄	2003 11 24.28280	04 54 06.11	+27 13 25.7	19.0	704	1999 XV ₁₀₀	2003 11 24.36883	06 57 57.95	+26 03 34.5	18.0	704
1999 XH ₀₄	2003 11 24.29525	04 54 05.46	+27 13 23.0	18.9	704	1999 XF ₁₀₁	2003 11 24.25950	05 12 21.30	+28 11 11.7	19.5	704
1999 XH ₀₄	2003 11 24.30816	04 54 04.69	+27 13 20.6	18.7	704	1999 XF ₁₀₁	2003 11 24.27226	05 12 20.36	+28 11 11.9	20.0	704
1999 XU ₉₄	2003 11 19.36204	08 42 32.04	+20 21 33.2	18.4	R 699	1999 XF ₁₀₁	2003 11 24.28486	05 12 19.83	+28 11 10.9	20.1	704
1999 XU ₉₄	2003 11 19.38198	08 42 33.05	+20 21 30.9		699	1999 XF ₁₀₁	2003 11 24.29773	05 12 18.94	+28 11 09.6	20.0	704
1999 XU ₉₄	2003 11 19.40201	08 42 34.05	+20 21 29.1		699	1999 XK ₁₀₁	2003 11 24.26055	05 25 38.02	+30 16 47.2	17.6	704
1999 XU ₉₄	2003 11 19.42200	08 42 34.98	+20 21 26.1		699	1999 XK ₁₀₁	2003 11 24.27311	05 25 37.49	+30 16 45.7	18.5	704
1999 XU ₉₄	2003 11 21.45295	08 44 15.15	+20 17 46.7	18.9	704	1999 XK ₁₀₁	2003 11 24.28570	05 25 36.90	+30 16 44.2	17.6	704
1999 XU ₉₄	2003 11 21.46579	08 44 15.71	+20 17 45.0	19.4	704	1999 XK ₁₀₁	2003 11 24.29858	05 25 36.34	+30 16 42.5	17.7	704
1999 XU ₉₄	2003 11 21.47895	08 44 16.34	+20 17 44.0	19.2	704	1999 XK ₁₀₁	2003 11 24.31108	05 25 35.77	+30 16 41.8	18.2	704
1999 XU ₉₄	2003 11 21.49216	08 44 16.93	+20 17 43.0	19.3	704	1999 XQ ₁₀₁	2003 11 23.33642	06 30 26.32	+22 29 33.7	18.1	704
1999 XU ₉₄	2003 11 21.50849	08 44 17.69	+20 17 41.6	19.2	704	1999 XQ ₁₀₁	2003 11 23.34902	06 30 25.85	+22 29 35.5	18.7	704
1999 XU ₉₄	2003 11 23.40047	08 45 44.97	+20 14 38.7	18.6	704	1999 XQ ₁₀₁	2003 11 23.36161	06 30 25.45	+22 29 38.3	18.3	704
1999 XU ₉₄	2003 11 23.41313	08 45 45.53	+20 14 37.8	19.0	704	1999 XQ ₁₀₁	2003 11 23.37430	06 30 25.04	+22 29 40.6	18.8	704
1999 XU ₉₄	2003 11 23.42600	08 45 46.08	+20 14 36.3	19.1	704	1999 XQ ₁₀₁	2003 11 23.38699	06 30 24.55	+22 29 43.3	18.9	704
1999 XU ₉₄	2003 11 23.43590	08 45 46.60	+20 14 34.6	18.7	V 703	1999 XW ₁₀₁	2003 11 22.13130	00 32 29.33	-01 29 00.0	18.3	704
1999 XU ₉₄	2003 11 23.43870	08 45 46.58	+20 14 34.8	19.3	704	1999 XW ₁₀₁	2003 11 22.15616	00 32 29.46	-01 28 50.7	19.2	704
1999 XU ₉₄	2003 11 23.44740	08 45 47.04	+20 14 32.9	18.2	V 703	1999 XW ₁₀₁	2003 11 22.18125	00 32 29.60	-01 28 43.5	18.4	704
1999 XU ₉₄	2003 11 23.45141	08 45 47.16	+20 14 34.2	18.8	704	1999 XW ₁₀₁	2003 11 25.14385	00 32 58.89	-01 12 17.9	19.0	704
1999 XU ₉₄	2003 11 23.45862	08 45 47.44	+20 14 30.6	18.8	V 703	1999 XW ₁₀₁	2003 11 25.16943	00 32 59.15	-01 12 09.5	18.8	704
1999 XU ₉₄	2003 11 23.46998	08 45 47.94	+20 14 31.5	19.0	V 703	1999 XW ₁₀₁	2003 11 25.18206	00 32 59.28	-01 12 05.3	18.8	704
1999 XW ₉₅	2003 11 21.09686	21 09 09.96	+09 43 53.1	19.1	704	1999 XZ ₁₀₁	2003 11 24.31817	06 48 03.76	+27 45 16.7	18.0	704
1999 XW ₉₅	2003 11 21.11122	21 09 11.40	+09 43 57.4	19.3	704	1999 XZ ₁₀₁	2003 11 24.33091	06 48 03.38	+27 45 16.5	18.3	704
1999 XW ₉₅	2003 11 21.12473	21 09 12.65	+09 43 54.7	19.2	704	1999 XZ ₁₀₁	2003 11 24.34338	06 48 03.00	+27 45 16.6	18.6	704
1999 XW ₉₅	2003 11 21.14095	21 09 13.81	+09 43 53.7	19.0	704	1999 XZ ₁₀₁	2003 11 24.35596	06 48 02.60	+27 45 16.5	18.4	704
1999 XE ₀₈	2003 11 21.45088	08 28 20.97	+18 51 48.9	19.5	704	1999 XZ ₁₀₁	2003 11 24.36836	06 48 02.15	+27 45 16.3	18.2	704
1999 XE ₀₈	2003 11 21.46380	08 28 21.18	+18 51 46.5	19.9	704	1999 XH ₁₀₂	2003 11 19.37449	08 33 46.56	+18 37 30.1	19.0	R 699
1999 XE ₀₈	2003 11 21.50646	08 28 21.88	+18 51 41.8	19.5	704	1999 XH ₁₀₂	2003 11 19.39445	08 33 46.97	+18 37 24.5		699
1999 XR ₀₈	2003 11 24.08219	00 53 27.03	-01 40 08.0	18.9	644	1999 XH ₁₀₂	2003 11 19.41450	08 33 47.43	+18 37 20.9		699
1999 XR ₀₈	2003 11 24.08358	00 53 27.01	-01 40 07.5	19.3	644	1999 XH ₁₀₂	2003 11 19.43452	08 33 47.65	+18 37 17.7		699
1999 XR ₀₈	2003 11 24.10487	00 53 26.75	-01 40 03.2	18.4	644	1999 XK ₁₀₂	2003 11 22.18896	01 46 44.11	+05 15 11.7	18.0	704
1999 XR ₀₈	2003 11 24.10796	00 53 26.69	-01 40 02.5	18.5	644	1999 XK ₁₀₂	2003 11 22.21448	01 46 43.30	+05 15 17.9	18.5	704
1999 XR ₀₈	2003 11 24.12626	00 53 26.48	-01 39 58.9	18.3	644	1999 XK ₁₀₂	2003 11 22.22714	01 46 42.90	+05 15 21.9	18.3	704
1999 XR ₀₈	2003 11 24.12765	00 53 26.45	-01 39 58.6	18.7	644	1999 XK ₁₀₂	2003 11 22.23973	01 46 42.54	+05 1		

1999 XV ₁₀₅	2003 11 24.42119	04 47 10.93	+25 44 50.2	17.3 V	691	1999 XC ₁₁₅	2003 11 21.28270	00 54 00.89	+28 26 20.8	18.7	704
1999 XO ₁₀₆	2003 11 22.11577	22 52 46.13	+08 42 01.8	18.7	704	1999 XN ₁₁₅	2003 11 19.22795	02 16 29.52	+16 55 01.5	18.6 R	699
1999 XO ₁₀₆	2003 11 22.12630	22 52 46.95	+08 41 59.6	18.9	704	1999 XN ₁₁₅	2003 11 19.24706	02 16 28.57	+16 54 58.1		699
1999 XO ₁₀₆	2003 11 22.13646	22 52 47.65	+08 41 58.0	19.0	704	1999 XN ₁₁₅	2003 11 19.26621	02 16 27.61	+16 54 55.1		699
1999 XO ₁₀₆	2003 11 22.14665	22 52 48.35	+08 41 56.5	18.9	704	1999 XN ₁₁₅	2003 11 19.28543	02 16 26.65	+16 54 51.2		699
1999 XO ₁₀₆	2003 11 22.15686	22 52 49.07	+08 41 54.3	18.8	704	1999 XN ₁₁₅	2003 11 24.19145	02 12 49.77	+16 41 52.0	19.1	704
1999 XP ₁₀₆	2003 11 21.08326	02 01 09.75	+19 15 54.3	17.8 V	691	1999 XN ₁₁₅	2003 11 24.20479	02 12 49.21	+16 41 49.6	19.4	704
1999 XP ₁₀₆	2003 11 21.11027	02 01 08.44	+19 16 00.6	17.9 V	691	1999 XN ₁₁₅	2003 11 24.21721	02 12 48.66	+16 41 48.0	19.5	704
1999 XP ₁₀₆	2003 11 21.13717	02 01 07.06	+19 16 04.9	18.1 V	691	1999 XN ₁₁₅	2003 11 24.22970	02 12 48.12	+16 41 45.8	19.2	704
1999 XP ₁₀₆	2003 11 24.19047	01 58 47.58	+19 23 48.1	18.7	704	1999 XN ₁₁₅	2003 11 24.23243	02 12 48.03	+16 41 45.3	18.7 R	699
1999 XP ₁₀₆	2003 11 24.20408	01 58 47.05	+19 23 50.1	18.0	704	1999 XN ₁₁₅	2003 11 24.24198	02 12 47.58	+16 41 44.2	19.4	704
1999 XP ₁₀₆	2003 11 24.21650	01 58 46.49	+19 23 52.2	18.0	704	1999 XN ₁₁₅	2003 11 24.25162	02 12 47.26	+16 41 42.6		699
1999 XP ₁₀₆	2003 11 24.22899	01 58 45.91	+19 23 54.2	18.3	704	1999 XN ₁₁₅	2003 11 24.27073	02 12 46.37	+16 41 39.8		699
1999 XP ₁₀₆	2003 11 24.24127	01 58 45.35	+19 23 56.4	18.6	704	1999 XN ₁₁₅	2003 11 24.28986	02 12 45.62	+16 41 36.5		699
1999 XT ₁₀₆	2003 11 24.12849	00 10 15.30	+09 42 56.4	19.3	704	1999 XU ₁₁₅	2003 11 21.38940	07 02 26.84	+19 32 11.1	19.1	704
1999 XT ₁₀₆	2003 11 24.16618	00 10 15.40	+09 42 44.6	19.9	704	1999 XU ₁₁₅	2003 11 21.41558	07 02 26.14	+19 32 03.9	19.8	704
1999 XT ₁₀₆	2003 11 24.17868	00 10 15.38	+09 42 40.3	19.3	704	1999 XU ₁₁₅	2003 11 21.42889	07 02 25.73	+19 32 01.9	19.7	704
1999 XY ₁₀₇	2003 11 21.19585	01 26 32.38	+05 16 34.9	18.8	704	1999 XU ₁₁₅	2003 11 21.44186	07 02 25.37	+19 31 58.3	19.7	704
1999 XY ₁₀₇	2003 11 21.20862	01 26 31.98	+05 16 34.0	19.5	704	1999 XW ₁₁₅	2003 11 21.25702	04 26 14.46	+19 31 03.5	17.2	704
1999 XY ₁₀₇	2003 11 21.22195	01 26 31.61	+05 16 32.5	19.8	704	1999 XW ₁₁₅	2003 11 21.25729	04 26 14.44	+19 31 03.3	17.3	704
1999 XY ₁₀₇	2003 11 21.23502	01 26 31.21	+05 16 31.5	19.3	704	1999 XW ₁₁₅	2003 11 21.26981	04 26 13.62	+19 31 01.4	17.5	704
1999 XY ₁₀₇	2003 11 21.24789	01 26 30.78	+05 16 30.5	19.2	704	1999 XW ₁₁₅	2003 11 21.27009	04 26 13.56	+19 31 01.2	17.5	704
1999 XY ₁₀₇	2003 11 24.09219	01 25 17.16	+05 13 14.4	19.2 V	691	1999 XW ₁₁₅	2003 11 21.28266	04 26 12.76	+19 30 59.0	17.6	704
1999 XY ₁₀₇	2003 11 24.12031	01 25 16.45	+05 13 13.0	19.2 V	691	1999 XW ₁₁₅	2003 11 21.28293	04 26 12.71	+19 30 58.8	17.5	704
1999 XY ₁₀₇	2003 11 24.15165	01 25 15.65	+05 13 11.2	19.1 V	691	1999 XW ₁₁₅	2003 11 21.29541	04 26 11.94	+19 30 56.8	17.6	704
1999 XS ₁₀₈	2003 11 24.25849	05 07 12.73	+29 44 19.2	18.7	704	1999 XW ₁₁₅	2003 11 21.29568	04 26 11.88	+19 30 56.7	17.4	704
1999 XS ₁₀₈	2003 11 24.27123	05 07 11.87	+29 44 21.8	19.0	704	1999 XW ₁₁₅	2003 11 21.30846	04 26 11.07	+19 30 54.3	17.6	704
1999 XS ₁₀₈	2003 11 24.28389	05 07 11.10	+29 44 24.9	19.0	704	1999 XW ₁₁₅	2003 11 21.30874	04 26 11.02	+19 30 54.6	17.4	704
1999 XS ₁₀₈	2003 11 24.29640	05 07 10.26	+29 44 27.7	19.1	704	1999 XW ₁₁₅	2003 11 24.25485	04 23 04.05	+19 21 31.9	17.2	704
1999 XS ₁₀₈	2003 11 24.30924	05 07 09.39	+29 44 30.2	19.5	704	1999 XW ₁₁₅	2003 11 24.26764	04 23 03.19	+19 21 29.5	17.5	704
1999 XT ₁₀₈	2003 11 21.13155	23 38 04.17	-01 15 49.3	19.0	704	1999 XW ₁₁₅	2003 11 24.28023	04 23 02.35	+19 21 27.0	17.6	704
1999 XT ₁₀₈	2003 11 21.14442	23 38 04.50	-01 15 45.9	19.3	704	1999 XW ₁₁₅	2003 11 24.29274	04 23 01.51	+19 21 24.3	17.5	704
1999 XT ₁₀₈	2003 11 21.15724	23 38 04.90	-01 15 41.9	19.8	704	1999 XW ₁₁₅	2003 11 24.30563	04 23 00.63	+19 21 21.4	18.2	704
1999 XT ₁₀₈	2003 11 21.16979	23 38 05.27	-01 15 38.1	19.3	704	1999 XY ₁₁₅	2003 11 21.39036	07 19 12.78	+22 32 33.7	18.5	704
1999 XQ ₁₀₉	2003 11 21.45442	09 05 49.79	+15 32 21.6	19.1	704	1999 XY ₁₁₅	2003 11 21.40341	07 19 12.93	+22 32 30.0	18.6	704
1999 XQ ₁₀₉	2003 11 21.46724	09 05 50.35	+15 32 19.0	19.7	704	1999 XY ₁₁₅	2003 11 21.41660	07 19 13.02	+22 32 25.4	18.9	704
1999 XQ ₁₀₉	2003 11 21.48055	09 05 51.02	+15 32 16.8	19.5	704	1999 XY ₁₁₅	2003 11 21.42982	07 19 13.08	+22 32 21.7	18.6	704
1999 XQ ₁₀₉	2003 11 21.49362	09 05 51.86	+15 32 15.0	19.9	704	1999 XY ₁₁₅	2003 11 21.44287	07 19 13.20	+22 32 17.3	18.6	704
1999 XQ ₁₀₉	2003 11 21.50994	09 05 52.71	+15 32 13.0	19.4	704	1999 XY ₁₁₅	2003 11 23.34030	07 19 29.39	+22 22 35.4	18.7	704
1999 XU ₁₀₉	2003 11 24.09219	01 30 50.43	+05 40 49.2	18.8 V	691	1999 XY ₁₁₅	2003 11 23.35290	07 19 29.43	+22 22 31.3	19.0	704
1999 XU ₁₀₉	2003 11 24.12031	01 30 49.98	+05 40 46.8	18.4 V	691	1999 XY ₁₁₅	2003 11 23.36550	07 19 29.49	+22 22 27.2	18.8	704
1999 XU ₁₀₉	2003 11 24.15165	01 30 49.47	+05 40 44.1	18.9 V	691	1999 XY ₁₁₅	2003 11 23.37819	07 19 29.54	+22 22 23.4	19.0	704
1999 XU ₁₀₉	2003 11 24.21791	01 30 48.38	+05 40 38.6	18.4 R	926	1999 XY ₁₁₅	2003 11 23.39099	07 19 29.59	+22 22 19.6	18.7	704
1999 XU ₁₀₉	2003 11 24.22962	01 30 48.19	+05 40 37.8	18.6 R	926	1999 XD ₁₁₆	2003 11 24.07242	23 04 58.56	-00 16 50.1	18.7	704
1999 XU ₁₀₉	2003 11 24.23634	01 30 48.11	+05 40 37.0	18.8 R	926	1999 XD ₁₁₆	2003 11 24.08489	23 04 59.08	-00 16 47.1	19.1	704
1999 XU ₁₀₉	2003 11 24.24313	01 30 47.98	+05 40 36.1	18.1 R	926	1999 XD ₁₁₆	2003 11 24.09734	23 04 59.59	-00 16 43.5	19.1	704
1999 XU ₁₀₉	2003 11 24.24762	01 30 47.90	+05 40 35.8	18.7 R	926	1999 XD ₁₁₆	2003 11 24.10984	23 05 00.14	-00 16 40.1	18.9	704
1999 XU ₁₀₉	2003 11 24.25435	01 30 47.81	+05 40 35.3	18.1 R	926	1999 XD ₁₁₆	2003 11 24.12227	23 05 00.68	-00 16 36.7	19.1	704
1999 XU ₁₀₉	2003 11 24.26105	01 30 47.69	+05 40 34.9	18.1 R	926	1999 XH ₁₁₆	2003 11 21.32104	05 04 44.28	+26 37 59.3	19.2	704
1999 XU ₁₀₉	2003 11 24.27465	01 30 47.49	+05 40 33.5	18.1 R	926	1999 XH ₁₁₆	2003 11 21.33399	05 04 43.64	+26 37 52.4	19.4	704
1999 XU ₁₀₉	2003 11 28.14536	01 30 08.81	+05 36 35.8	18.2 R	926	1999 XH ₁₁₆	2003 11 21.34702	05 04 42.97	+26 37 46.2	19.4	704
1999 XU ₁₀₉	2003 11 28.19476	01 30 08.37	+05 36 34.0	18.6 R	926	1999 XH ₁₁₆	2003 11 21.35985	05 04 42.32	+26 37 39.7	19.3	704
1999 XU ₁₀₉	2003 11 28.21269	01 30 08.20	+05 36 33.4	18.3 R	926	1999 XH ₁₁₆	2003 11 21.37266	05 04 41.68	+26 37 33.0	19.5	704
1999 XU ₁₀₉	2003 11 28.23609	01 30 07.87	+05 36 32.7	18.7 R	926	1999 XH ₁₁₆	2003 11 24.25814	05 02 19.27	+26 12 35.6	18.7	704
1999 XU ₁₀₉	2003 11 28.25464	01 30 07.74	+05 36 32.2	18.5 R	926	1999 XH ₁₁₆	2003 11 24.27087	05 02 18.58	+26 12 29.4	18.9	704
1999 XW ₁₁₀	2003 11 21.38567	06 29 07.67	+24 12 30.2	19.1	704	1999 XH ₁₁₆	2003 11 24.28353	05 02 17.85	+26 12 22.8	19.0	704
1999 XW ₁₁₀	2003 11 21.39846	06 29 07.39	+24 12 28.9	18.9	704	1999 XH ₁₁₆	2003 11 24.29604	05 02 17.20	+26 12 16.0	19.1	704
1999 XW ₁₁₀	2003 11 21.41157	06 29 07.10	+24 12 26.8	18.9	704	1999 XH ₁₁₆	2003 11 24.30889	05 02 16.39	+26 12 09.5	19.4	704
1999 XW ₁₁₀	2003 11 21.42501	06 29 06.88	+24 12 25.3	19.0	704	1999 XJ ₁₁₆	2003 11 21.15210	00 49 27.05	+01 12 22.9	19.2	704
1999 XW ₁₁₀	2003 11 21.43805	06 29 06.61	+24 12 23.7	19.0	704	1999 XJ ₁₁₆	2003 11 21.16475	00 49 26.74	+01 12 26.1	19.1	704
1999 XW ₁₁₀	2003 11 23.33618	06 28 27.99	+24 08 56.1	19.6	704	1999 XJ ₁₁₆	2003 11 21.17761	00 49 26.34	+01 12 28.9	19.1	704
1999 XW ₁₁₀	2003 11 23.36137	06 28 27.41	+24 08 53.7	19.0	704	1999 XJ ₁₁₆	2003 11 21.19061	00 49 26.06	+01 12 32.9	19.2	704
1999 XW ₁₁₀	2003 11 23.37406	06 28 27.04	+24 08 52.7	18.7	704	1999 XP ₁₁₆	2003 11 24.13449	01 06 10.64	+14 54 14.8	19.5	704
1999 XW ₁₁₀	2003 11 23.38675	06 28 26.78	+24 08 51.1	19.2	704	1999 XP ₁₁₆	2003 11 24.14707	01 06 10.35	+14 54 13.1	19.8	704
1999 XN ₁₁₁	2003 11 21.20059	02 12 54.46	+13 59 25.4	18.6	704	1999 XP ₁₁₆	2003 11 24.15961	01 06 10.06	+14 54 10.4	19.9	704
1999 XN ₁₁₁	2003 11 21.21363	02 12 53.77	+13 59 27.9	18.6	704	1999 XP ₁₁₆	2003 11 24.18451	01 06 09.77	+14 54 01.0	20.0	704
1999 XN ₁₁₁	2003 11 21.22686	02 12 53.07	+13 59 28.7	18.9	704	1999 XP ₁₁₆	2003 11 27.17194	01 05 31.64	+14 39 39.6	18.9 V	703
1999 XN ₁₁₁	2003 11 21.23984	02 12 52.27	+13 59 33.2	19.9	704	1999 XP ₁₁₆	2003 11 27.18542	01 05 31.59	+14 39 37.4	20.0 V	703
1999 XN ₁₁₁	2003 11 21.25265	02 12									

1999 XG ₁₁₉	2003 11 24.08748	21 22 23.18	-09 07 03.2	19.8	704	1999 XV ₁₂₅	2003 11 24.20515	02 10 09.45	+19 09 32.8	18.4	704
1999 XG ₁₁₉	2003 11 24.09992	21 22 24.38	-09 06 58.6	19.7	704	1999 XV ₁₂₅	2003 11 24.21017	02 10 09.24	+19 09 31.9	18.6 V	691
1999 XG ₁₁₉	2003 11 24.11243	21 22 25.65	-09 06 53.0	19.6	704	1999 XV ₁₂₅	2003 11 24.21254	02 10 09.10	+19 09 31.1	19.1	704
1999 XK ₁₁₉	2003 11 21.19913	01 52 08.05	+13 53 32.9	19.5	704	1999 XV ₁₂₅	2003 11 24.21757	02 10 08.87	+19 09 30.5	18.9	704
1999 XK ₁₁₉	2003 11 21.21200	01 52 07.41	+13 53 31.5	19.6	704	1999 XV ₁₂₅	2003 11 24.22504	02 10 08.57	+19 09 28.9	19.1	704
1999 XK ₁₁₉	2003 11 21.22533	01 52 06.97	+13 53 30.7	19.7	704	1999 XV ₁₂₅	2003 11 24.23006	02 10 08.34	+19 09 28.2	18.9	704
1999 XK ₁₁₉	2003 11 21.23832	01 52 06.40	+13 53 29.5	19.8	704	1999 XV ₁₂₅	2003 11 24.23744	02 10 07.98	+19 09 26.1	19.1	704
1999 XK ₁₁₉	2003 11 21.25107	01 52 05.86	+13 53 27.6	19.7	704	1999 XV ₁₂₅	2003 11 24.24234	02 10 07.83	+19 09 25.4	19.1	704
1999 XK ₁₁₉	2003 11 24.18984	01 50 17.47	+13 49 29.7	19.0	704	1999 XV ₁₂₅	2003 11 24.24365	02 10 07.77	+19 09 25.1	18.7 V	691
1999 XK ₁₁₉	2003 11 24.20361	01 50 16.97	+13 49 28.6	19.2	704	1999 XV ₁₂₅	2003 11 26.18388	02 08 51.00	+19 02 51.5	18.8	704
1999 XK ₁₁₉	2003 11 24.21603	01 50 16.54	+13 49 27.7	19.2	704	1999 XV ₁₂₅	2003 11 26.19484	02 08 50.56	+19 02 50.6	19.0	704
1999 XK ₁₁₉	2003 11 24.22851	01 50 16.06	+13 49 26.8	19.1	704	1999 XV ₁₂₅	2003 11 26.20702	02 08 50.05	+19 02 48.2	19.2	704
1999 XK ₁₁₉	2003 11 24.24080	01 50 15.65	+13 49 26.0	19.3	704	1999 XV ₁₂₅	2003 11 26.21814	02 08 49.59	+19 02 45.3	19.1	704
1999 XK ₁₁₉	2003 11 26.18748	01 49 11.99	+13 47 19.0	19.0 R	699	1999 XV ₁₂₅	2003 11 26.23040	02 08 49.08	+19 02 43.0	19.2	704
1999 XK ₁₁₉	2003 11 26.20734	01 49 11.34	+13 47 17.7		699	1999 XJ ₁₂₆	2003 11 19.35789	08 52 52.84	+26 17 50.6	19.8 R	699
1999 XK ₁₁₉	2003 11 26.22709	01 49 10.68	+13 47 15.3		699	1999 XJ ₁₂₆	2003 11 19.37785	08 52 53.42	+26 17 54.4		699
1999 XK ₁₁₉	2003 11 26.24681	01 49 10.01	+13 47 15.1		699	1999 XJ ₁₂₆	2003 11 19.39781	08 52 54.04	+26 17 58.5		699
1999 XP ₁₁₉	2003 11 20.39129	06 19 16.00	+32 15 22.3	18.8	704	1999 XJ ₁₂₆	2003 11 19.41782	08 52 54.79	+26 17 59.8		699
1999 XP ₁₁₉	2003 11 20.40426	06 19 15.67	+32 15 28.5	18.9	704	1999 XJ ₁₂₆	2003 11 21.51407	08 53 59.60	+26 22 21.7	19.4	644
1999 XP ₁₁₉	2003 11 20.41727	06 19 15.39	+32 15 35.3	19.1	704	1999 XJ ₁₂₆	2003 11 21.52436	08 53 59.88	+26 22 23.1	19.4	644
1999 XP ₁₁₉	2003 11 20.42993	06 19 15.13	+32 15 41.3	18.9	704	1999 XJ ₁₂₆	2003 11 21.53567	08 54 00.20	+26 22 24.3	19.3	644
1999 XP ₁₁₉	2003 11 20.44244	06 19 14.81	+32 15 48.1	18.7	704	1999 XK ₁₂₆	2003 11 19.14561	03 35 11.74	+25 51 52.0	17.1 R	699
1999 XP ₁₁₉	2003 11 24.31662	06 17 36.86	+32 49 15.4	18.3	704	1999 XK ₁₂₆	2003 11 19.16321	03 35 10.48	+25 51 51.5		699
1999 XP ₁₁₉	2003 11 24.32927	06 17 36.45	+32 49 22.3	18.6	704	1999 XK ₁₂₆	2003 11 19.18078	03 35 09.28	+25 51 50.7		699
1999 XP ₁₁₉	2003 11 24.34183	06 17 35.99	+32 49 28.7	18.7	704	1999 XK ₁₂₆	2003 11 19.19833	03 35 08.03	+25 51 49.6		699
1999 XP ₁₁₉	2003 11 24.35441	06 17 35.61	+32 49 35.4	18.7	704	1999 XK ₁₂₆	2003 11 21.25594	03 32 48.01	+25 50 01.4	17.1	704
1999 XP ₁₁₉	2003 11 24.36679	06 17 35.17	+32 49 42.2	18.7	704	1999 XK ₁₂₆	2003 11 21.26863	03 32 47.10	+25 50 00.8	17.3	704
1999 XG ₁₂₁	2003 11 19.21622	03 50 40.93	+21 23 21.3	18.4 R	699	1999 XK ₁₂₆	2003 11 21.28158	03 32 46.22	+25 50 00.4	17.2	704
1999 XG ₁₂₁	2003 11 19.23540	03 50 39.71	+21 23 17.7		699	1999 XK ₁₂₆	2003 11 21.29414	03 32 45.34	+25 49 59.2	17.3	704
1999 XG ₁₂₁	2003 11 19.25454	03 50 38.45	+21 23 14.9		699	1999 XK ₁₂₆	2003 11 21.30738	03 32 44.42	+25 49 58.7	17.8	704
1999 XG ₁₂₁	2003 11 19.27377	03 50 37.24	+21 23 11.0		699	1999 XK ₁₂₆	2003 11 21.40801	03 32 37.44	+25 49 52.0	17.7	644
1999 XG ₁₂₁	2003 11 21.26489	03 48 33.29	+21 16 45.0	18.5	704	1999 XK ₁₂₆	2003 11 21.43067	03 32 35.89	+25 49 50.6	17.4	644
1999 XG ₁₂₁	2003 11 21.27802	03 48 32.48	+21 16 43.0	18.6	704	1999 XK ₁₂₆	2003 11 21.46101	03 32 33.81	+25 49 48.5	17.5	644
1999 XG ₁₂₁	2003 11 21.29045	03 48 31.64	+21 16 40.5	18.6	704	1999 XK ₁₂₆	2003 11 24.14861	03 29 33.95	+25 46 47.7	17.1 R	699
1999 XG ₁₂₁	2003 11 21.30342	03 48 30.81	+21 16 37.4	18.4	704	1999 XK ₁₂₆	2003 11 24.16614	03 29 32.81	+25 46 46.7		699
1999 XG ₁₂₁	2003 11 21.31639	03 48 30.01	+21 16 35.2	18.8	704	1999 XK ₁₂₆	2003 11 24.18366	03 29 31.65	+25 46 45.7		699
1999 XG ₁₂₁	2003 11 24.21989	03 45 30.21	+21 06 56.7	18.4 R	699	1999 XK ₁₂₆	2003 11 24.19928	03 29 30.47	+25 46 44.8	17.8	704
1999 XG ₁₂₁	2003 11 24.23914	03 45 28.95	+21 06 52.6		699	1999 XK ₁₂₆	2003 11 24.20123	03 29 30.37	+25 46 44.0		699
1999 XG ₁₂₁	2003 11 24.25333	03 45 28.06	+21 06 51.2	18.3 V	703	1999 XK ₁₂₆	2003 11 24.21166	03 29 29.65	+25 46 43.6	17.8	704
1999 XG ₁₂₁	2003 11 24.25827	03 45 27.71	+21 06 49.0		699	1999 XK ₁₂₆	2003 11 24.22416	03 29 28.80	+25 46 42.8	17.7	704
1999 XG ₁₂₁	2003 11 24.26685	03 45 27.16	+21 06 47.8	18.0 V	703	1999 XK ₁₂₆	2003 11 24.23657	03 29 27.94	+25 46 42.1	17.5	704
1999 XG ₁₂₁	2003 11 24.27740	03 45 26.55	+21 06 45.0		699	1999 XK ₁₂₆	2003 11 24.24894	03 29 27.08	+25 46 41.6	17.6	704
1999 XG ₁₂₁	2003 11 24.28049	03 45 26.31	+21 06 43.7	18.7 V	703	1999 XK ₁₂₆	2003 11 26.24829	03 27 15.63	+25 44 02.8	17.3	704
1999 XG ₁₂₁	2003 11 24.29410	03 45 25.43	+21 06 42.1	19.0 V	703	1999 XK ₁₂₆	2003 11 26.26106	03 27 14.77	+25 44 02.0	17.0	704
1999 XM ₁₂₂	2003 11 24.07099	22 55 41.56	-01 05 03.8	19.5	704	1999 XK ₁₂₆	2003 11 26.27368	03 27 13.92	+25 44 01.0	17.2	704
1999 XM ₁₂₂	2003 11 24.08346	22 55 42.26	-01 05 01.5	19.9	704	1999 XK ₁₂₆	2003 11 26.28646	03 27 13.07	+25 43 59.7	17.1	704
1999 XM ₁₂₂	2003 11 24.10833	22 55 43.62	-01 04 52.9	19.9	704	1999 XK ₁₂₆	2003 11 26.29931	03 27 12.20	+25 43 58.6	17.2	704
1999 XM ₁₂₂	2003 11 24.12084	22 55 44.31	-01 04 50.1	19.3	704	1999 XR ₁₂₆	2003 11 24.13403	01 09 07.39	+11 30 05.5	19.6	704
1999 XM ₁₂₃	2003 11 24.47189	06 46 43.31	+33 19 12.3	19.9 V	691	1999 XR ₁₂₆	2003 11 24.14671	01 09 07.06	+11 30 05.0	20.1	704
1999 XM ₁₂₃	2003 11 24.49997	06 46 42.60	+33 19 19.2	20.0 V	691	1999 XR ₁₂₆	2003 11 24.15925	01 09 06.81	+11 30 04.1	20.3	704
1999 XM ₁₂₃	2003 11 24.52736	06 46 41.90	+33 19 25.9	19.6 V	691	1999 XR ₁₂₆	2003 11 24.17167	01 09 06.61	+11 30 02.9	20.3	704
1999 XJ ₁₂₄	2003 11 19.20954	02 20 01.09	+19 48 36.0	18.8 R	699	1999 XR ₁₂₆	2003 11 24.18415	01 09 06.28	+11 30 01.7	19.8	704
1999 XJ ₁₂₄	2003 11 19.22876	02 20 00.05	+19 48 35.8		699	1999 XD ₁₂₇	2003 10 17.12310	01 32 34.85	+12 05 17.8		H42
1999 XJ ₁₂₄	2003 11 19.24790	02 19 59.07	+19 48 36.1		699	1999 XN ₁₂₇	2003 11 19.30075	03 12 38.87	+11 40 04.2	18.9 R	699
1999 XJ ₁₂₄	2003 11 19.26703	02 19 58.03	+19 48 36.2		699	1999 XN ₁₂₇	2003 11 19.31661	03 12 37.78	+11 40 05.0		699
1999 XJ ₁₂₄	2003 11 21.19142	02 18 20.64	+19 48 46.9	18.8	704	1999 XN ₁₂₇	2003 11 19.33241	03 12 36.77	+11 40 06.3		699
1999 XJ ₁₂₄	2003 11 21.20415	02 18 20.02	+19 48 46.8	19.5	704	1999 XN ₁₂₇	2003 11 19.34812	03 12 35.81	+11 40 06.9		699
1999 XJ ₁₂₄	2003 11 21.21716	02 18 19.31	+19 48 47.2	19.2	704	1999 XN ₁₂₇	2003 11 21.46993	03 10 25.86	+11 42 39.2	20.4	608
1999 XJ ₁₂₄	2003 11 21.23028	02 18 18.65	+19 48 46.9	19.6	704	1999 XN ₁₂₇	2003 11 21.48056	03 10 25.18	+11 42 40.7	20.2	608
1999 XJ ₁₂₄	2003 11 21.24333	02 18 17.94	+19 48 47.5	19.4	704	1999 XN ₁₂₇	2003 11 21.49138	03 10 24.46	+11 42 41.6	20.0	608
1999 XJ ₁₂₄	2003 11 24.18495	02 16 01.16	+19 49 04.5	19.0 V	691	1999 XQ ₁₂₈	2003 11 19.22210	03 36 03.51	+18 30 40.2	18.2 R	699
1999 XJ ₁₂₄	2003 11 24.19245	02 16 00.67	+19 49 04.5	19.6	704	1999 XQ ₁₂₈	2003 11 19.24123	03 36 02.23	+18 30 39.4		699
1999 XJ ₁₂₄	2003 11 24.20551	02 16 00.14	+19 49 04.8	19.5	704	1999 XQ ₁₂₈	2003 11 19.26040	03 36 01.01	+18 30 39.0		699
1999 XJ ₁₂₄	2003 11 24.21287	02 15 59.85	+19 49 04.9	19.0 V	691	1999 XQ ₁₂₈	2003 11 19.27961	03 35 59.77	+18 30 37.2		699
1999 XJ ₁₂₄	2003 11 24.21792	02 15 59.52	+19 49 06.4	20.1	704	1999 XQ ₁₂₈	2003 11 21.26317	03 33 54.08	+18 29 18.1	18.5	704
1999 XJ ₁₂₄	2003 11 24.23041	02 15 59.05	+19 49 06.1	19.8	704	1999 XQ ₁₂₈	2003 11 21.27613	03 33 53.22	+18 29 17.5	18.6	704
1999 XJ ₁₂₄	2003 11 24.24270	02 15 58.42	+19 49 05.3	19.8	704	1999 XQ ₁₂₈	2003 11 21.28875	03 33 52.44	+18 29 17.2	18.3	704
1999 XJ ₁₂₄	2003 11 24.24660	02 15 58.27	+19 49 05.1	19.1 V	691	1999 XQ ₁₂₈	2003 11 21.30172	03 33 51.56	+18 29 16.6	19.0	704
1999 XK ₁₂₄	2003 11 21.08888	00 32 07.13	+20 17 09.6	18.9	644	1999 XQ ₁₂₈	2003 11 21.31470	03 33 50.75	+18 29 16.3	18.9</	

1999 XT ₁₃₁	2003 11 21.28442	02 43 28.86	+12 39 17.6	19.8	704	1999 XD ₁₄₁	2003 11 19.31330	03 58 51.92	+11 55 21.2	699
1999 XT ₁₃₁	2003 11 21.29717	02 43 28.06	+12 39 16.7	20.2	704	1999 XD ₁₄₁	2003 11 19.32911	03 58 50.99	+11 55 10.4	699
1999 XT ₁₃₁	2003 11 21.31032	02 43 27.30	+12 39 17.5	20.3	704	1999 XD ₁₄₁	2003 11 19.34477	03 58 50.18	+11 54 59.8	699
1999 XU ₁₃₂	2003 11 24.25319	04 05 15.85	+28 31 50.6	17.6	704	1999 XD ₁₄₁	2003 11 22.25431	03 56 14.99	+11 23 02.4	18.2 704
1999 XU ₁₃₂	2003 11 24.26592	04 05 14.93	+28 31 51.4	17.8	704	1999 XD ₁₄₁	2003 11 22.26689	03 56 14.32	+11 22 53.7	18.3 704
1999 XU ₁₃₂	2003 11 24.27847	04 05 14.02	+28 31 52.2	17.8	704	1999 XD ₁₄₁	2003 11 22.27933	03 56 13.59	+11 22 46.2	18.4 704
1999 XU ₁₃₂	2003 11 24.29108	04 05 13.09	+28 31 52.6	18.1	704	1999 XD ₁₄₁	2003 11 22.29171	03 56 12.82	+11 22 37.3	18.3 704
1999 XU ₁₃₂	2003 11 24.30397	04 05 12.16	+28 31 53.7	17.9	704	1999 XD ₁₄₁	2003 11 24.30183	03 54 25.49	+11 01 12.3	17.8 R 699
1999 XB ₁₃₃	2003 11 21.22499	02 18 01.48	+36 08 05.8	17.6	704	1999 XD ₁₄₁	2003 11 24.31939	03 54 24.52	+11 01 01.5	699
1999 XB ₁₃₃	2003 11 21.23897	02 18 00.74	+36 07 59.3	18.0	704	1999 XD ₁₄₁	2003 11 24.33525	03 54 23.64	+11 00 51.2	699
1999 XB ₁₃₃	2003 11 21.25832	02 17 59.77	+36 07 50.5	18.2	704	1999 XD ₁₄₁	2003 11 24.35097	03 54 22.74	+11 00 41.1	699
1999 XB ₁₃₃	2003 11 21.27761	02 17 58.72	+36 07 41.4	18.4	704	1999 XD ₁₄₁	2003 11 26.22054	03 52 44.10	+10 41 22.6	18.4 V 691
1999 XB ₁₃₃	2003 11 21.29303	02 17 57.93	+36 07 34.5	18.2	704	1999 XD ₁₄₁	2003 11 26.24742	03 52 42.60	+10 41 06.3	18.3 V 691
1999 XQ ₁₃₃	2003 11 24.26067	05 22 22.34	+31 30 34.4	18.6	704	1999 XD ₁₄₁	2003 11 26.27443	03 52 41.09	+10 40 49.9	18.3 V 691
1999 XQ ₁₃₃	2003 11 24.27323	05 22 21.52	+31 30 38.7	18.7	704	1999 XY ₁₄₁	2003 10 31.08831	08 07 00.13	+21 32 19.2	19.5 R 097
1999 XQ ₁₃₃	2003 11 24.28582	05 22 20.63	+31 30 42.6	18.7	704	1999 XD ₁₄₂	2003 11 19.22296	03 26 26.03	+17 05 25.6	18.2 R 699
1999 XQ ₁₃₃	2003 11 24.29870	05 22 19.76	+31 30 46.3	18.7	704	1999 XD ₁₄₂	2003 11 19.24208	03 26 24.56	+17 05 31.8	699
1999 XQ ₁₃₃	2003 11 24.31120	05 22 18.91	+31 30 50.3	18.8	704	1999 XD ₁₄₂	2003 11 19.26122	03 26 23.09	+17 05 36.9	699
1999 XR ₁₃₄	2003 11 21.43691	02 56 48.14	+20 58 17.0	20.0	608	1999 XD ₁₄₂	2003 11 19.28045	03 26 21.56	+17 05 42.4	699
1999 XR ₁₃₄	2003 11 21.44794	02 56 47.53	+20 58 08.3	20.8	608	1999 XD ₁₄₂	2003 11 21.26211	03 23 51.00	+17 15 15.5	18.7 704
1999 XR ₁₃₄	2003 11 21.45846	02 56 46.93	+20 58 00.3	20.0	608	1999 XD ₁₄₂	2003 11 21.27498	03 23 49.98	+17 15 19.1	19.2 704
1999 XR ₁₃₄	2003 11 24.19620	02 54 28.21	+20 23 52.4	18.5	704	1999 XD ₁₄₂	2003 11 21.28771	03 23 48.98	+17 15 23.6	19.4 704
1999 XR ₁₃₄	2003 11 24.20858	02 54 27.59	+20 23 43.7	19.2	704	1999 XD ₁₄₂	2003 11 21.30068	03 23 47.93	+17 15 27.0	19.3 704
1999 XR ₁₃₄	2003 11 24.21653	02 54 27.24	+20 23 36.7	18.3 R 699	704	1999 XD ₁₄₂	2003 11 21.31365	03 23 46.92	+17 15 31.0	19.2 704
1999 XR ₁₃₄	2003 11 24.22100	02 54 26.90	+20 23 34.3	19.6	704	1999 XG ₁₄₂	2003 11 26.19343	02 43 18.25	-14 22 25.0	17.4 704
1999 XR ₁₃₄	2003 11 24.23349	02 54 26.30	+20 23 25.1	19.5	704	1999 XG ₁₄₂	2003 11 26.20629	02 43 17.37	-14 22 13.0	17.5 704
1999 XR ₁₃₄	2003 11 24.23575	02 54 26.19	+20 23 23.0		699	1999 XG ₁₄₂	2003 11 26.21891	02 43 16.50	-14 22 01.3	17.5 704
1999 XR ₁₃₄	2003 11 24.24586	02 54 25.64	+20 23 15.4	19.3	704	1999 XG ₁₄₂	2003 11 26.23166	02 43 15.62	-14 21 49.5	17.6 704
1999 XR ₁₃₄	2003 11 24.25492	02 54 25.20	+20 23 08.4		699	1999 XG ₁₄₂	2003 11 26.24435	02 43 14.74	-14 21 37.2	17.6 704
1999 XR ₁₃₄	2003 11 24.27409	02 54 24.23	+20 22 54.5		699	1999 XS ₁₄₂	2003 11 21.34999	04 55 58.61	+44 46 06.5	18.7 704
1999 XT ₁₃₄	2003 11 26.18764	01 57 08.65	-13 35 17.8	17.7	704	1999 XS ₁₄₂	2003 11 21.36206	04 55 57.67	+44 46 01.6	18.4 704
1999 XT ₁₃₄	2003 11 26.20038	01 57 08.46	-13 35 02.6	18.0	704	1999 XS ₁₄₂	2003 11 21.37730	04 55 56.44	+44 45 54.9	18.4 704
1999 XT ₁₃₄	2003 11 26.21318	01 57 08.30	-13 34 47.8	17.8	704	1999 XS ₁₄₂	2003 11 21.38860	04 55 55.55	+44 45 50.7	18.6 704
1999 XT ₁₃₄	2003 11 26.22594	01 57 08.15	-13 34 32.6	17.9	704	1999 XS ₁₄₂	2003 11 21.39948	04 55 54.66	+44 45 46.5	18.4 704
1999 XT ₁₃₄	2003 11 26.23865	01 57 08.01	-13 34 17.9	18.0	704	1999 XC ₁₄₃	2003 11 22.19319	02 25 21.40	+08 32 44.1	17.0 704
1999 XV ₁₃₄	2003 11 26.13072	01 07 46.00	-17 50 42.1	18.9	704	1999 XC ₁₄₃	2003 11 22.20593	02 25 20.80	+08 32 44.1	17.5 704
1999 XV ₁₃₄	2003 11 26.14314	01 07 45.97	-17 50 32.3	19.5	704	1999 XC ₁₄₃	2003 11 22.21858	02 25 20.20	+08 32 45.0	17.5 704
1999 XV ₁₃₄	2003 11 26.15552	01 07 45.93	-17 50 23.7	19.2	704	1999 XC ₁₄₃	2003 11 22.23116	02 25 19.57	+08 32 44.9	17.1 704
1999 XV ₁₃₄	2003 11 26.16794	01 07 45.92	-17 50 14.1	19.1	704	1999 XC ₁₄₃	2003 11 22.24376	02 25 18.99	+08 32 44.9	17.1 704
1999 XV ₁₃₄	2003 11 26.18036	01 07 45.80	-17 50 05.7	19.4	704	1999 XJ ₁₄₄	2003 11 21.18483	02 03 08.78	+02 16 48.6	17.4 R 683
1999 XJ ₁₃₅	2003 11 21.33186	06 12 43.56	+26 20 18.3	19.1	704	1999 XJ ₁₄₄	2003 11 21.19822	02 03 08.16	+02 16 53.5	17.5 R 683
1999 XJ ₁₃₅	2003 11 21.34490	06 12 42.86	+26 20 12.5	18.8	704	1999 XJ ₁₄₄	2003 11 21.21162	02 03 07.49	+02 16 58.6	17.8 R 683
1999 XJ ₁₃₅	2003 11 21.37059	06 12 41.70	+26 20 00.0	19.0	704	1999 XJ ₁₄₄	2003 11 22.18160	02 02 26.07	+02 23 04.1	17.5 R 683
1999 XJ ₁₃₅	2003 11 21.38368	06 12 41.02	+26 19 53.7	18.8	704	1999 XJ ₁₄₄	2003 11 22.19502	02 02 25.45	+02 23 09.3	18.0 R 683
1999 XJ ₁₃₅	2003 11 21.33509	06 11 09.52	+26 03 46.0	18.5	704	1999 XX ₁₄₄	2003 11 24.09219	01 27 58.96	+04 45 42.4	21.2 V 691
1999 XJ ₁₃₅	2003 11 23.34763	06 11 08.88	+26 03 39.5	19.4	704	1999 XX ₁₄₄	2003 11 24.12031	01 27 58.28	+04 45 43.8	21.3 V 691
1999 XJ ₁₃₅	2003 11 23.36029	06 11 08.21	+26 03 32.9	19.0	704	1999 XX ₁₄₄	2003 11 24.15165	01 27 57.47	+04 45 44.9	21.3 V 691
1999 XJ ₁₃₅	2003 11 23.37290	06 11 07.53	+26 03 27.0	19.2	704	1999 XL ₁₄₅	2003 11 19.22379	03 14 00.71	+16 17 44.0	19.0 R 699
1999 XJ ₁₃₅	2003 11 23.38567	06 11 06.92	+26 03 20.7	18.8	704	1999 XL ₁₄₅	2003 11 19.24290	03 13 59.50	+16 17 41.3	699
1999 XV ₁₃₅	2003 11 22.12487	01 40 51.68	-27 26 35.7	17.5	644	1999 XL ₁₄₅	2003 11 19.26205	03 13 58.28	+16 17 37.6	699
1999 XV ₁₃₅	2003 11 22.15722	01 40 50.70	-27 26 08.3	17.1	644	1999 XL ₁₄₅	2003 11 19.28127	03 13 57.22	+16 17 34.5	699
1999 XV ₁₃₅	2003 11 22.17824	01 40 50.07	-27 25 50.5	17.1	644	1999 XL ₁₄₅	2003 11 21.26060	03 12 01.09	+16 11 36.5	19.5 704
1999 XV ₁₃₅	2003 11 27.18152	01 38 49.87	-26 11 15.3	17.5 R 699	704	1999 XL ₁₄₅	2003 11 21.27354	03 12 00.25	+16 11 34.1	20.2 704
1999 XV ₁₃₅	2003 11 27.19152	01 38 49.61	-26 11 06.3		699	1999 XL ₁₄₅	2003 11 21.28625	03 11 59.48	+16 11 31.5	20.0 704
1999 XV ₁₃₅	2003 11 27.20156	01 38 49.52	-26 10 58.5		699	1999 XL ₁₄₅	2003 11 21.29925	03 11 58.73	+16 11 28.9	20.2 704
1999 XV ₁₃₅	2003 11 27.21158	01 38 49.26	-26 10 47.7		699	1999 XL ₁₄₅	2003 11 21.31220	03 11 57.94	+16 11 27.8	20.5 704
1999 XC ₁₃₇	2003 11 22.16775	00 56 44.07	+22 26 59.0	17.9	704	1999 XL ₁₄₅	2003 11 24.22911	03 09 11.13	+16 02 53.1	19.2 R 699
1999 XC ₁₃₇	2003 11 22.17769	00 56 44.18	+22 26 52.9	18.5	704	1999 XL ₁₄₅	2003 11 24.24206	03 09 10.41	+16 02 49.9	19.0 V 703
1999 XC ₁₃₇	2003 11 22.18889	00 56 44.36	+22 26 46.8	18.4	704	1999 XL ₁₄₅	2003 11 24.24828	03 09 10.08	+16 02 50.2	699
1999 XC ₁₃₇	2003 11 22.20900	00 56 44.64	+22 26 34.5	18.3	704	1999 XL ₁₄₅	2003 11 24.25561	03 09 09.69	+16 02 48.9	19.8 V 703
1999 XH ₁₃₇	2003 11 24.15631	02 23 51.39	-07 06 36.4	19.9	644	1999 XL ₁₄₅	2003 11 24.26743	03 09 09.03	+16 02 46.2	699
1999 XH ₁₃₇	2003 11 24.18396	02 23 50.14	-07 06 29.0	19.9	644	1999 XL ₁₄₅	2003 11 24.26913	03 09 08.82	+16 02 46.1	19.4 V 703
1999 XH ₁₃₇	2003 11 24.20503	02 23 49.21	-07 06 24.7	19.0	644	1999 XL ₁₄₅	2003 11 24.28277	03 09 08.11	+16 02 44.5	19.1 V 703
1999 XH ₁₃₇	2003 11 24.21943	02 23 48.56	-07 06 21.0	19.4	644	1999 XL ₁₄₅	2003 11 24.28651	03 09 07.75	+16 02 45.2	699
1999 XH ₁₃₇	2003 11 24.23391	02 23 47.89	-07 06 17.7	19.3	644	1999 XR ₁₄₅	2003 11 21.26047	03 13 21.52	+17 22 37.3	19.9 704
1999 XH ₁₃₇	2003 11 24.28149	02 23 45.76	-07 06 06.6	18.9	644	1999 XR ₁₄₅	2003 11 21.27342	03 13 20.69	+17 22 32.0	20.0 704
1999 XP ₁₃₇	2003 11 24.13148	00 41 22.70	+07 49 16.8	19.4	704	1999 XR ₁₄₅	2003 11 21.31207	03 13 18.48	+17 22 19.8	20.1 704
1999 XP ₁₃₇	2003 11 24.14411	00 41 22.78	+07 49 12.6	20.1	704	1999 XO ₁₅₃	2003 11 21.39105	07 22 11.29	+21 32 49.9	18.8 704
1999 XP ₁₃₇	2003 11 24.15665	00 41 22.91	+07 49 07.4	20.0	704	1999 XO ₁₅₃	2003 11 21.40407	07 22 11.19	+21 32 45.7	19.3 704
1999 XP ₁₃₇	2003 11 24.16914	00 41 22.96	+07 49 01.5	20.1	704	1999 XO ₁₅₃	2003 11 21.41727	07 22 11.13	+21 32 41.2	19.1 704
1999 XP ₁₃₇	2003 11 24.18164	00 41 23.13	+07 48 56.0							

1999 XB ₁₅₆	2003 11 21.21782	02 55 29.71	+21 39 06.3	19.2	704	1999 XA ₁₆₇	2003 11 22.18437	01 07 42.40	+01 32 43.8	18.7	704
1999 XB ₁₅₆	2003 11 21.23084	02 55 29.01	+21 38 59.8	19.1	704	1999 XA ₁₆₇	2003 11 24.13765	01 06 50.27	+01 41 23.3	19.6 R	683
1999 XB ₁₅₆	2003 11 21.24389	02 55 28.26	+21 38 53.6	19.3	704	1999 XA ₁₆₇	2003 11 24.15106	01 06 49.86	+01 41 27.6	19.7 R	683
1999 XB ₁₅₆	2003 11 22.25142	02 54 35.16	+21 30 45.7	19.0	704	1999 XA ₁₆₇	2003 11 24.16446	01 06 49.61	+01 41 32.7	21.0 R	683
1999 XB ₁₅₆	2003 11 22.26400	02 54 34.50	+21 30 38.5	19.4	704	1999 XA ₁₆₇	2003 11 27.12868	01 05 43.49	+01 55 52.6	19.2 R	683
1999 XB ₁₅₆	2003 11 22.27644	02 54 33.79	+21 30 32.5	19.2	704	1999 XA ₁₆₇	2003 11 27.14207	01 05 43.20	+01 55 57.2	19.5 R	683
1999 XB ₁₅₆	2003 11 24.19632	02 52 55.00	+21 14 59.9	19.1	704	1999 XA ₁₆₇	2003 11 27.15549	01 05 42.97	+01 56 00.8	19.4 R	683
1999 XB ₁₅₆	2003 11 24.20870	02 52 54.33	+21 14 54.6	19.2	704	1999 XH ₁₆₇	2003 11 23.10361	01 33 33.12	+14 56 25.7	18.5 V	691
1999 XB ₁₅₆	2003 11 24.22112	02 52 53.68	+21 14 48.7	19.1	704	1999 XH ₁₆₇	2003 11 23.13737	01 33 32.53	+14 56 28.7	18.3 V	691
1999 XB ₁₅₆	2003 11 24.23361	02 52 53.06	+21 14 42.5	19.4	704	1999 XH ₁₆₇	2003 11 23.16625	01 33 32.04	+14 56 30.9	18.2 V	691
1999 XB ₁₅₆	2003 11 24.24598	02 52 52.39	+21 14 36.4	19.2	704	1999 XM ₁₆₇	2003 11 21.45014	07 40 13.70	+27 38 27.2	19.1	704
1999 XL ₁₅₆	2003 11 26.85434	02 27 59.07	+05 58 45.0	18.8 V	951	1999 XM ₁₆₇	2003 11 21.46312	07 40 13.70	+27 38 30.4	19.6	704
1999 XL ₁₅₆	2003 11 26.87735	02 27 58.35	+05 58 46.8	18.7 V	951	1999 XM ₁₆₇	2003 11 21.47615	07 40 13.78	+27 38 34.7	19.8	704
1999 XL ₁₅₆	2003 11 26.90003	02 27 57.70	+05 58 47.9	18.9 V	951	1999 XM ₁₆₇	2003 11 21.48935	07 40 13.81	+27 38 38.5	19.6	704
1999 XY ₁₅₆	2003 11 22.20922	03 01 09.89	+08 54 22.6	18.4	704	1999 XM ₁₆₇	2003 11 21.50571	07 40 13.82	+27 38 41.4	19.2	704
1999 XY ₁₅₆	2003 11 22.22187	03 01 09.23	+08 54 23.0	18.1	704	1999 XM ₁₆₇	2003 11 23.47316	07 40 17.50	+27 47 08.8	19.8	704
1999 XY ₁₅₆	2003 11 22.24703	03 01 07.93	+08 54 22.3	18.6	704	1999 XM ₁₆₇	2003 11 23.48565	07 40 17.52	+27 47 12.2	19.5	704
1999 XS ₁₅₇	2003 11 21.19796	01 50 10.40	+11 54 11.1	18.8	704	1999 XM ₁₆₇	2003 11 23.49816	07 40 17.51	+27 47 16.2	19.8	704
1999 XS ₁₅₇	2003 11 21.21093	01 50 09.94	+11 54 07.1	19.3	704	1999 XM ₁₆₇	2003 11 23.51081	07 40 17.44	+27 47 18.7	19.1	704
1999 XS ₁₅₇	2003 11 21.22419	01 50 09.59	+11 54 03.0	19.3	704	1999 XM ₁₆₇	2003 11 24.34783	07 40 16.50	+27 50 59.9	19.5	704
1999 XS ₁₅₇	2003 11 21.23727	01 50 09.12	+11 53 58.6	19.4	704	1999 XM ₁₆₇	2003 11 24.36035	07 40 16.42	+27 51 03.5	19.1	704
1999 XS ₁₅₇	2003 11 21.25001	01 50 08.79	+11 53 54.6	19.5	704	1999 XM ₁₆₇	2003 11 24.37287	07 40 16.39	+27 51 07.9	18.9	704
1999 XS ₁₅₇	2003 11 26.18996	01 48 06.49	+11 29 47.9	18.9 R	699	1999 XX ₁₆₇	2003 11 24.14100	01 34 09.97	+21 25 26.1	18.2 V	703
1999 XS ₁₅₇	2003 11 26.20982	01 48 06.09	+11 29 42.4		699	1999 XX ₁₆₇	2003 11 24.15451	01 34 09.64	+21 25 20.6	18.2 V	703
1999 XS ₁₅₇	2003 11 26.22957	01 48 05.55	+11 29 37.4		699	1999 XX ₁₆₇	2003 11 24.16803	01 34 09.35	+21 25 15.1	17.9 V	703
1999 XS ₁₅₇	2003 11 26.24929	01 48 05.17	+11 29 31.5		699	1999 XX ₁₆₇	2003 11 24.18160	01 34 09.04	+21 25 09.3	17.9 V	703
1999 XO ₁₅₉	2003 11 23.27788	05 14 22.52	+25 24 27.5	18.1	704	1999 XQ ₁₆₈	2003 11 24.18960	01 50 55.39	+16 04 40.8	18.7	704
1999 XO ₁₅₉	2003 11 23.29040	05 14 21.66	+25 24 21.9	18.9	704	1999 XQ ₁₆₈	2003 11 24.20338	01 50 54.83	+16 04 37.8	19.1	704
1999 XO ₁₅₉	2003 11 23.30299	05 14 20.99	+25 24 16.0	18.5	704	1999 XQ ₁₆₈	2003 11 24.21579	01 50 54.26	+16 04 34.6	19.1	704
1999 XO ₁₅₉	2003 11 23.31561	05 14 20.20	+25 24 09.3	18.6	704	1999 XQ ₁₆₈	2003 11 24.22828	01 50 53.74	+16 04 32.1	19.4	704
1999 XO ₁₅₉	2003 11 23.32809	05 14 19.52	+25 24 03.6	18.2	704	1999 XQ ₁₆₈	2003 11 24.24056	01 50 53.30	+16 04 29.7	19.3	704
1999 XS ₁₆₀	2003 11 26.24951	04 00 32.49	+35 14 29.2	17.5	704	1999 XQ ₁₆₈	2003 11 26.18496	01 49 40.87	+15 57 24.1	18.4 R	699
1999 XS ₁₆₀	2003 11 26.26225	04 00 31.49	+35 14 28.8	19.5	704	1999 XQ ₁₆₈	2003 11 26.20487	01 49 40.24	+15 57 21.1		699
1999 XS ₁₆₀	2003 11 26.27487	04 00 30.58	+35 14 32.2	17.9	704	1999 XQ ₁₆₈	2003 11 26.22462	01 49 39.37	+15 57 16.0		699
1999 XS ₁₆₀	2003 11 26.28765	04 00 29.63	+35 14 33.2	17.9	704	1999 XQ ₁₆₈	2003 11 26.24431	01 49 38.62	+15 57 12.0		699
1999 XS ₁₆₀	2003 11 26.30050	04 00 28.68	+35 14 34.6	17.8	704	1999 XE ₁₇₀	2003 11 21.20199	02 30 04.50	+15 09 24.2	18.7	704
1999 XC ₁₆₁	2003 11 21.51547	09 10 28.46	+26 13 01.0	19.8	644	1999 XE ₁₇₀	2003 11 21.21493	02 30 03.85	+15 09 23.5	18.9	704
1999 XC ₁₆₁	2003 11 21.52574	09 10 28.89	+26 13 01.6	19.8	644	1999 XE ₁₇₀	2003 11 21.22818	02 30 03.16	+15 09 22.9	19.0	704
1999 XC ₁₆₁	2003 11 21.53708	09 10 29.35	+26 13 02.7	20.1	644	1999 XE ₁₇₀	2003 11 21.24114	02 30 02.48	+15 09 22.0	18.9	704
1999 XZ ₁₆₁	2003 11 22.12857	00 04 29.67	-02 29 49.6	18.4	704	1999 XE ₁₇₀	2003 11 21.25394	02 30 01.83	+15 09 21.4	18.9	704
1999 XZ ₁₆₁	2003 11 22.14097	00 04 29.70	-02 29 43.5	18.8	704	1999 XM ₁₇₀	1995 11 23.44597	09 27 13.52	+19 19 33.3	19.1 V	691
1999 XZ ₁₆₁	2003 11 22.15338	00 04 29.78	-02 29 37.1	18.9	704	1999 XM ₁₇₀	1995 11 23.46813	09 27 15.00	+19 19 28.2		691
1999 XZ ₁₆₁	2003 11 22.16582	00 04 29.88	-02 29 29.2	19.2	704	1999 XM ₁₇₀	1995 11 23.49087	09 27 16.53	+19 19 22.9		691
1999 XZ ₁₆₁	2003 11 22.17852	00 04 29.92	-02 29 24.4	19.0	704	1999 XM ₁₇₀	2003 09 26.35621	04 24 44.84	+24 11 36.1	19.4	704
1999 XF ₁₆₂	2003 11 21.22406	02 07 43.13	+33 03 22.4	18.7	704	1999 XM ₁₇₀	2003 09 26.36858	04 24 45.36	+24 11 39.2	19.8	704
1999 XF ₁₆₂	2003 11 21.23815	02 07 42.28	+33 03 18.8	18.8	704	1999 XM ₁₇₀	2003 09 26.38118	04 24 45.76	+24 11 42.4	20.0	704
1999 XF ₁₆₂	2003 11 21.25748	02 07 41.19	+33 03 13.9	18.8	704	1999 XM ₁₇₀	2003 09 26.39373	04 24 46.22	+24 11 45.0	19.7	704
1999 XF ₁₆₂	2003 11 21.27679	02 07 40.13	+33 03 08.6	18.8	704	1999 XM ₁₇₀	2003 09 26.40618	04 24 46.65	+24 11 49.1	20.0	704
1999 XF ₁₆₂	2003 11 21.29221	02 07 39.23	+33 03 04.3	18.8	704	1999 XM ₁₇₀	2003 10 05.37697	04 29 11.71	+24 41 33.0	19.2	704
1999 XF ₁₆₂	2003 11 23.11140	02 06 02.48	+32 55 20.2	18.5	704	1999 XM ₁₇₀	2003 10 05.39165	04 29 12.01	+24 41 36.3	19.4	704
1999 XF ₁₆₂	2003 11 23.11945	02 06 02.03	+32 55 19.1	18.5	704	1999 XM ₁₇₀	2003 10 05.40781	04 29 12.32	+24 41 39.1	19.6	704
1999 XF ₁₆₂	2003 11 23.13553	02 06 01.14	+32 55 14.6	18.7	704	1999 XM ₁₇₀	2003 10 05.42406	04 29 12.67	+24 41 42.5	19.6	704
1999 XU ₁₆₂	2003 11 22.19925	03 27 35.04	+14 14 27.7	18.2	704	1999 XM ₁₇₀	2003 10 05.43832	04 29 12.93	+24 41 45.0	19.8	704
1999 XU ₁₆₂	2003 11 22.21186	03 27 34.36	+14 14 26.2	18.6	704	1999 XM ₁₇₀	2003 11 02.32046	04 26 19.56	+25 44 56.4	18.4	704
1999 XU ₁₆₂	2003 11 22.22453	03 27 33.68	+14 14 25.0	18.6	704	1999 XM ₁₇₀	2003 11 02.33269	04 26 19.16	+25 44 57.4	18.9	704
1999 XU ₁₆₂	2003 11 22.23712	03 27 32.97	+14 14 23.7	18.8	704	1999 XM ₁₇₀	2003 11 02.34532	04 26 18.66	+25 44 58.1	18.6	704
1999 XU ₁₆₂	2003 11 22.24988	03 27 32.18	+14 14 21.1	18.9	704	1999 XM ₁₇₀	2003 11 02.35816	04 26 18.19	+25 44 59.3	19.3	704
1999 XU ₁₆₂	2003 11 24.29269	03 25 42.17	+14 09 40.6	18.4 R	699	1999 XM ₁₇₀	2003 11 02.37052	04 26 17.72	+25 44 59.9	18.9	704
1999 XU ₁₆₂	2003 11 24.31027	03 25 41.18	+14 09 38.4		699	1999 XM ₁₇₀	2003 11 18.48333	04 13 15.98	+25 50 47.9	18.0	644
1999 XU ₁₆₂	2003 11 24.32603	03 25 40.29	+14 09 36.1		699	1999 XM ₁₇₀	2003 11 18.49652	04 13 15.18	+25 50 47.7	18.4	644
1999 XU ₁₆₂	2003 11 24.34186	03 25 39.42	+14 09 34.1		699	1999 XM ₁₇₀	2003 11 18.50965	04 13 14.39	+25 50 46.8	17.9	644
1999 XD ₁₆₃	2003 11 21.20046	02 15 31.08	+14 40 43.2	19.8	704	1999 XM ₁₇₀	2003 11 19.38034	04 12 22.60	+25 50 16.9	18.4	644
1999 XD ₁₆₃	2003 11 21.21350	02 15 30.38	+14 40 41.4	19.8	704	1999 XM ₁₇₀	2003 11 19.40228	04 12 21.23	+25 50 16.0	18.1	644
1999 XD ₁₆₃	2003 11 21.22673	02 15 29.92	+14 40 37.1	19.9	704	1999 XM ₁₇₀	2003 11 19.42560	04 12 19.77	+25 50 14.9	18.3	644
1999 XD ₁₆₃	2003 11 21.23972	02 15 29.45	+14 40 34.5	20.0	704	1999 XM ₁₇₀	2003 11 20.32715	04 11 25.29	+25 49 37.6	18.3	704
1999 XD ₁₆₃	2003 11 21.25252	02 15 28.89	+14 40 30.7	20.2	704	1999 XM ₁₇₀	2003 11 20.34025	04 11 24.49	+25 49 36.5	18.7	704
1999 XO ₁₆₃	2003 11 22.25236	03 36 40.46	+15 44 56.1	18.2	704	1999 XM ₁₇₀	2003 11 20.35320	04 11 23.67	+25 49 35.9	18.6	704
1999 XO ₁₆₃	2003 11 22.26494	03 36 39.69	+15 44 54.9	18.3	704	1999 XM ₁₇₀	2003 11 20.36634	04 11 22.81	+25 49 35.0	18.6	704
1999 XO ₁₆₃	2003 11 22.27738	03 36 38.97	+15 44 53.3	18.3	704	1999 XM ₁₇₀	200				

1999 XW ₁₇₄	2003 11 21.38427	06 20 44.58	+20 59 18.1	20.3	704	1999 XY ₁₈₂	2003 11 26.07277	22 26 02.31	-15 22 49.4	19.5	704
1999 XW ₁₇₄	2003 11 23.34811	06 19 41.17	+21 08 56.9	19.0	704	1999 XY ₁₈₂	2003 11 26.08515	22 26 03.05	-15 22 43.1	19.7	704
1999 XW ₁₇₄	2003 11 23.36077	06 19 40.71	+21 09 00.6	19.3	704	1999 XY ₁₈₂	2003 11 26.09763	22 26 03.75	-15 22 35.5	19.3	704
1999 XW ₁₇₄	2003 11 23.37339	06 19 40.27	+21 09 05.1	19.3	704	1999 XD ₁₈₃	2003 11 24.13162	00 44 21.14	+08 55 44.9	19.4	704
1999 XW ₁₇₄	2003 11 23.38615	06 19 39.76	+21 09 08.0	19.8	704	1999 XD ₁₈₃	2003 11 24.14423	00 44 21.26	+08 55 48.0	19.9	704
1999 XZ ₁₇₅	2003 11 19.29324	04 42 08.54	+14 21 01.9	16.6 R	699	1999 XD ₁₈₃	2003 11 24.15677	00 44 21.41	+08 55 50.7	20.0	704
1999 XZ ₁₇₅	2003 11 19.30915	04 42 07.52	+14 21 11.0		699	1999 XD ₁₈₃	2003 11 24.16926	00 44 21.57	+08 55 54.2	20.3	704
1999 XZ ₁₇₅	2003 11 19.32496	04 42 06.48	+14 21 18.6		699	1999 XD ₁₈₃	2003 11 24.18176	00 44 21.71	+08 55 57.7	20.1	704
1999 XZ ₁₇₅	2003 11 19.34065	04 42 05.46	+14 21 26.2		699	1999 XH ₁₈₃	2003 11 21.20894	00 39 22.63	+25 09 00.4	18.9	704
1999 XZ ₁₇₅	2003 11 22.25865	04 38 59.35	+14 45 19.2	17.1	704	1999 XH ₁₈₃	2003 11 21.22872	00 39 22.41	+25 08 51.9	19.7	704
1999 XZ ₁₇₅	2003 11 22.27111	04 38 58.49	+14 45 25.8	17.2	704	1999 XH ₁₈₃	2003 11 21.24293	00 39 22.24	+25 08 44.3	19.9	704
1999 XZ ₁₇₅	2003 11 22.28349	04 38 57.64	+14 45 32.4	17.4	704	1999 XH ₁₈₃	2003 11 21.26204	00 39 22.02	+25 08 37.2	19.8	704
1999 XZ ₁₇₅	2003 11 22.29606	04 38 56.80	+14 45 37.9	16.9	704	1999 XD ₁₈₄	2003 11 24.40580	09 24 40.00	+28 20 53.1	19.0 V	703
1999 XS ₁₇₆	2003 11 19.15399	02 27 11.02	+22 04 00.5	19.4 R	699	1999 XD ₁₈₄	2003 11 24.41712	09 24 40.68	+28 20 52.4	19.1 V	703
1999 XS ₁₇₆	2003 11 19.17159	02 27 09.80	+22 03 57.7		699	1999 XD ₁₈₄	2003 11 24.42844	09 24 41.55	+28 20 56.8	18.8 V	703
1999 XS ₁₇₆	2003 11 19.18916	02 27 08.71	+22 03 54.2		699	1999 XD ₁₈₄	2003 11 24.43973	09 24 42.15	+28 20 55.8	18.3 V	703
1999 XS ₁₇₆	2003 11 19.20671	02 27 07.56	+22 03 51.3		699	1999 XR ₁₈₄	2003 11 22.12818	00 04 36.71	-05 46 34.2	19.1	704
1999 XS ₁₇₆	2003 11 23.19073	02 23 04.58	+21 51 38.0	20.5 V	691	1999 XR ₁₈₄	2003 11 22.14058	00 04 36.70	-05 46 29.8	19.4	704
1999 XS ₁₇₆	2003 11 23.22952	02 23 02.20	+21 51 31.0	20.7 V	691	1999 XR ₁₈₄	2003 11 22.15299	00 04 36.81	-05 46 25.4	19.5	704
1999 XS ₁₇₆	2003 11 23.26550	02 22 59.98	+21 51 24.0	20.6 V	691	1999 XR ₁₈₄	2003 11 22.17814	00 04 36.88	-05 46 16.4	18.6	704
1999 XS ₁₇₆	2003 11 24.19335	02 22 06.06	+21 48 29.1	19.2	704	1999 XN ₁₈₅	2003 11 21.19940	02 00 06.67	+13 12 28.5	18.2	704
1999 XS ₁₇₆	2003 11 24.20622	02 22 05.31	+21 48 26.5	19.8	704	1999 XN ₁₈₅	2003 11 21.21233	02 00 05.97	+13 12 30.7	18.6	704
1999 XS ₁₇₆	2003 11 24.21863	02 22 04.57	+21 48 24.1	20.2	704	1999 XN ₁₈₅	2003 11 21.22559	02 00 05.25	+13 12 32.4	18.7	704
1999 XS ₁₇₆	2003 11 24.23112	02 22 03.85	+21 48 21.4	19.3	704	1999 XN ₁₈₅	2003 11 21.23865	02 00 04.55	+13 12 34.2	18.8	704
1999 XS ₁₇₆	2003 11 24.24349	02 22 03.12	+21 48 19.2	20.1	704	1999 XN ₁₈₅	2003 11 21.25133	02 00 03.88	+13 12 36.0	18.8	704
1999 XT ₁₇₆	2003 11 24.09213	01 14 26.35	-02 15 06.3	18.3	644	1999 XN ₁₈₅	2003 11 26.18748	01 56 08.86	+13 25 04.2	18.3 R	699
1999 XT ₁₇₆	2003 11 24.11360	01 14 25.91	-02 14 57.4	18.0	644	1999 XN ₁₈₅	2003 11 26.20734	01 56 08.02	+13 25 07.3		699
1999 XT ₁₇₆	2003 11 24.13462	01 14 25.50	-02 14 48.9	17.6	644	1999 XN ₁₈₅	2003 11 26.22709	01 56 07.12	+13 25 10.6		699
1999 XF ₁₇₇	2003 11 21.26304	03 35 34.50	+20 01 08.8	17.1	704	1999 XN ₁₈₅	2003 11 26.24681	01 56 06.19	+13 25 13.8		699
1999 XF ₁₇₇	2003 11 21.27600	03 35 33.60	+20 01 09.7	17.6	704	1999 XZ ₁₈₅	2003 11 21.09027	00 56 08.99	+24 20 08.3	18.3	644
1999 XF ₁₇₇	2003 11 21.28862	03 35 32.84	+20 01 11.0	17.7	704	1999 XZ ₁₈₅	2003 11 21.11169	00 56 08.69	+24 19 58.0	18.2	644
1999 XF ₁₇₇	2003 11 21.30159	03 35 31.93	+20 01 11.7	17.3	704	1999 XZ ₁₈₅	2003 11 21.13321	00 56 08.38	+24 19 47.7	18.2	644
1999 XF ₁₇₇	2003 11 21.31457	03 35 31.13	+20 01 12.9	17.0	704	1999 XP ₁₈₇	2003 11 21.21126	00 59 53.84	+28 00 08.7	18.9	704
1999 XF ₁₇₇	2003 11 24.25221	03 32 29.25	+20 05 00.3	16.6 V	703	1999 XP ₁₈₇	2003 11 21.23062	00 59 53.48	+27 59 57.8	19.0	704
1999 XF ₁₇₇	2003 11 24.26574	03 32 28.38	+20 05 01.6	16.9 V	703	1999 XP ₁₈₇	2003 11 21.24525	00 59 53.22	+27 59 48.9	19.4	704
1999 XF ₁₇₇	2003 11 24.27937	03 32 27.49	+20 05 02.4	17.0 V	703	1999 XP ₁₈₇	2003 11 21.26430	00 59 52.87	+27 59 38.0	19.3	704
1999 XF ₁₇₇	2003 11 24.29296	03 32 26.64	+20 05 03.3	17.0 V	703	1999 XP ₁₈₈	2003 11 22.16403	00 10 18.61	+19 46 21.2	18.4	704
1999 XG ₁₇₇	2003 11 21.51692	09 14 01.59	+25 47 27.5	18.9	644	1999 XP ₁₈₈	2003 11 22.18515	00 10 18.73	+19 46 13.2	18.7	704
1999 XG ₁₇₇	2003 11 21.52716	09 14 02.10	+25 47 30.0	18.9	644	1999 XP ₁₈₈	2003 11 22.20515	00 10 18.82	+19 46 05.3	19.0	704
1999 XG ₁₇₇	2003 11 21.53851	09 14 02.67	+25 47 32.7	18.9	644	1999 XH ₁₈₉	2003 11 21.09444	01 02 37.89	+27 40 05.5	19.4	644
1999 XA ₁₇₈	2003 11 19.13887	01 55 02.52	+24 24 20.5	18.9 R	699	1999 XH ₁₈₉	2003 11 21.11595	01 02 37.48	+27 39 53.0	19.2	644
1999 XA ₁₇₈	2003 11 19.15646	01 55 01.82	+24 24 13.5		699	1999 XH ₁₈₉	2003 11 21.13764	01 02 37.06	+27 39 40.4	19.2	644
1999 XA ₁₇₈	2003 11 19.17409	01 55 01.02	+24 24 07.6		699	1999 XH ₁₈₉	2003 11 24.38882	08 14 04.73	+26 02 27.0	20.0	704
1999 XA ₁₇₈	2003 11 19.19164	01 55 00.22	+24 24 00.9		699	1999 XH ₁₈₉	2003 11 24.40127	08 14 05.07	+26 02 27.5	19.4	704
1999 XA ₁₇₈	2003 11 21.06618	01 53 40.74	+24 12 19.6	19.6 V	691	1999 XH ₁₈₉	2003 11 24.41368	08 14 05.24	+26 02 26.0	20.0	704
1999 XA ₁₇₈	2003 11 21.09412	01 53 39.55	+24 12 29.4	19.6 V	691	1999 XH ₁₈₉	2003 11 24.42629	08 14 05.45	+26 02 27.1	19.6	704
1999 XA ₁₇₈	2003 11 21.12118	01 53 38.40	+24 12 19.6	19.5 V	691	1999 XH ₁₈₉	2003 11 24.14659	01 08 43.61	+10 13 24.2	19.8	704
1999 XA ₁₇₈	2003 11 21.16199	01 53 36.68	+24 12 05.1	19.2	644	1999 XH ₁₈₉	2003 11 24.15914	01 08 43.33	+10 13 23.5	20.0	704
1999 XA ₁₇₈	2003 11 21.18470	01 53 35.70	+24 11 56.8	19.6	644	1999 XH ₁₈₉	2003 11 24.17155	01 08 43.12	+10 13 23.2	20.2	704
1999 XA ₁₇₈	2003 11 21.20608	01 53 34.79	+24 11 49.2	19.5	644	1999 XH ₁₈₉	2003 11 24.18403	01 08 42.84	+10 13 23.1	19.7	704
1999 XD ₁₇₈	2003 11 21.30412	04 37 02.81	+48 29 39.8	19.0	704	1999 XH ₁₈₉	2003 11 23.43853	01 21 52.72	+09 18 43.8	21.2 V	291
1999 XD ₁₇₈	2003 11 21.31509	04 37 01.78	+48 29 33.5	19.3	704	1999 XU ₁₈₉	2003 11 23.46197	10 21 54.12	+09 18 29.8	21.3 V	291
1999 XD ₁₇₈	2003 11 21.32606	04 37 00.92	+48 29 31.0	19.3	704	1999 XU ₁₈₉	2003 11 23.48527	10 21 55.56	+09 18 16.2	21.4 V	291
1999 XQ ₁₇₈	2003 11 23.33630	06 29 08.16	+20 45 13.6	18.7	704	1999 XL ₁₉₀	2003 11 24.12682	23 48 21.25	+08 21 28.6	19.7	704
1999 XQ ₁₇₈	2003 11 23.34890	06 29 07.58	+20 45 17.9	18.6	704	1999 XL ₁₉₀	2003 11 24.15194	23 48 21.75	+08 21 28.4	20.2	704
1999 XQ ₁₇₈	2003 11 23.36149	06 29 07.14	+20 45 22.2	18.7	704	1999 XL ₁₉₀	2003 11 24.16445	23 48 21.91	+08 21 25.3	20.5	704
1999 XQ ₁₇₈	2003 11 23.37418	06 29 06.67	+20 45 27.1	18.7	704	1999 XL ₁₉₀	2003 11 24.17702	23 48 22.27	+08 21 28.8	19.8	704
1999 XN ₁₈₀	2003 11 23.38687	06 29 06.08	+20 45 30.5	18.8	704	1999 XH ₁₉₁	2003 11 21.45035	08 02 47.55	+27 37 59.7	19.4	704
1999 XN ₁₈₀	2003 11 24.25628	04 39 15.68	+28 30 57.2	18.4	704	1999 XH ₁₉₁	2003 11 21.46326	08 02 47.90	+27 38 02.3	19.4	704
1999 XN ₁₈₀	2003 11 24.26907	04 39 14.86	+28 31 00.8	18.4	704	1999 XH ₁₉₁	2003 11 21.47628	08 02 48.37	+27 38 04.6	19.4	704
1999 XN ₁₈₀	2003 11 24.28166	04 39 14.04	+28 31 03.5	18.5	704	1999 XH ₁₉₁	2003 11 21.48949	08 02 48.77	+27 38 08.0	19.2	704
1999 XN ₁₈₀	2003 11 24.29417	04 39 13.17	+28 31 07.1	18.3	704	1999 XH ₁₉₁	2003 11 21.50585	08 02 49.25	+27 38 11.0	19.0	704
1999 XN ₁₈₀	2003 11 24.30706	04 39 12.31	+28 31 10.3	18.1	704	1999 XH ₁₉₁	2003 11 24.32497	08 04 20.44	+27 48 04.0	18.7	704
1999 XD ₁₈₁	2003 11 21.19091	02 10 27.71	+19 14 48.3	17.8	704	1999 XH ₁₉₁	2003 11 24.33743	08 04 20.74	+27 48 07.2	19.1	704
1999 XD ₁₈₁	2003 11 21.20375	02 10 26.99	+19 14 49.3	18.3	704	1999 XH ₁₉₁	2003 11 24.35005	08 04 21.08	+27 48 10.0	19.2	704
1999 XD ₁₈₁	2003 11 21.21676	02 10 26.24	+19 14 50.0	18.4	704	1999 XH ₁₉₁	2003 11 24.36249	08 04 21.41	+27 48 12.9	19.0	704
1999 XD ₁₈₁	2003 11 21.22988	02 10 25.53	+19 14 50.6	18.0	704	1999 XH ₁₉₁	2003 11 24.37511	08 04 21.80	+27 48 16.0	19.0	704
1999 XD ₁₈₁	2003 11 21.24285	02 10 24.82	+19 14 51.0	18.0	704	1999 XH ₁₉₂	2003 11 24.12354	23 20 52.99	+01 28 34.8	19.1	704
1999 XD ₁₈₁	2003 11 24.18207	02 07 55.25	+19 17 32.9</								

2003 NOV. 30

M.P.S. 91701

1999 XB ₁₉₈	2003 11 23.29004	05 05 13.54	+25 04 51.2	18.0	704	1999 XB ₂₀₆	2003 11 24.13845	01 10 07.29	+21 11 44.1	18.2 V	703
1999 XB ₁₉₈	2003 11 23.30264	05 05 12.75	+25 04 54.6	17.9	704	1999 XB ₂₀₆	2003 11 24.15229	01 10 06.94	+21 11 41.8	18.2 V	703
1999 XB ₁₉₈	2003 11 23.31525	05 05 11.99	+25 04 57.6	18.0	704	1999 XB ₂₀₆	2003 11 24.16579	01 10 06.77	+21 11 40.1	18.4 V	703
1999 XB ₁₉₈	2003 11 23.32773	05 05 11.24	+25 05 00.4	18.1	704	1999 XB ₂₀₆	2003 11 24.17935	01 10 06.60	+21 11 37.7	18.2 V	703
1999 XB ₁₉₈	2003 11 26.31377	05 02 09.63	+25 17 06.1	17.8	704	1999 XJ ₂₀₆	2003 11 22.20922	03 05 12.38	+08 36 53.5	18.3	704
1999 XB ₁₉₈	2003 11 26.32635	05 02 08.83	+25 17 09.1	18.0	704	1999 XJ ₂₀₆	2003 11 22.22187	03 05 11.56	+08 36 58.0	18.8	704
1999 XB ₁₉₈	2003 11 26.33932	05 02 07.99	+25 17 12.4	17.8	704	1999 XJ ₂₀₆	2003 11 22.23447	03 05 10.82	+08 37 00.3	18.0	704
1999 XB ₁₉₈	2003 11 26.35213	05 02 07.17	+25 17 15.1	18.0	704	1999 XJ ₂₀₆	2003 11 22.24703	03 05 10.00	+08 37 04.3	18.5	704
1999 XB ₁₉₈	2003 11 26.36496	05 02 06.32	+25 17 18.3	18.0	704	1999 XA ₂₀₇	2003 11 21.16419	02 46 06.27	+21 57 28.2	18.9 V	691
1999 XB ₁₉₈	2003 11 26.43064	05 02 01.76	+25 17 34.8	17.5 V	691	1999 XA ₂₀₇	2003 11 21.19094	02 46 04.77	+21 57 22.7	18.9 V	691
1999 XB ₁₉₈	2003 11 26.45867	05 01 59.94	+25 17 40.8	17.4 V	691	1999 XA ₂₀₇	2003 11 21.21754	02 46 03.30	+21 57 17.4	18.9 V	691
1999 XB ₁₉₈	2003 11 26.49122	05 01 57.74	+25 17 48.7	17.6 V	691	1999 XA ₂₀₇	2003 11 24.15609	02 43 26.55	+21 47 07.0	18.4 R	699
1999 XX ₁₉₉	2003 11 21.19228	00 57 11.91	+06 10 40.2	19.8	704	1999 XA ₂₀₇	2003 11 24.17368	02 43 25.65	+21 47 04.0		699
1999 XX ₁₉₉	2003 11 21.20501	00 57 11.66	+06 10 41.6	19.9	704	1999 XA ₂₀₇	2003 11 24.19118	02 43 24.73	+21 47 00.5		699
1999 XX ₁₉₉	2003 11 21.21813	00 57 11.41	+06 10 41.7	19.9	704	1999 XA ₂₀₇	2003 11 24.19520	02 43 24.50	+21 46 59.5	18.5	704
1999 XX ₁₉₉	2003 11 21.23117	00 57 11.15	+06 10 41.6	19.9	704	1999 XA ₂₀₇	2003 11 24.20764	02 43 23.79	+21 46 57.1	19.2	704
1999 XX ₁₉₉	2003 11 21.24419	00 57 10.82	+06 10 42.1	19.4	704	1999 XA ₂₀₇	2003 11 24.20876	02 43 23.74	+21 46 56.9		699
1999 XJ ₂₀₀	1999 12 30.23579	05 43 19.37	+37 52 49.5	19.5	704	1999 XA ₂₀₇	2003 11 24.22006	02 43 23.15	+21 46 54.8		704
1999 XJ ₂₀₀	1999 12 30.25040	05 43 18.25	+37 52 52.5	19.3	704	1999 XA ₂₀₇	2003 11 24.23255	02 43 22.47	+21 46 51.9	18.9	704
1999 XJ ₂₀₀	1999 12 30.26493	05 43 17.19	+37 52 55.3	19.6	704	1999 XA ₂₀₇	2003 11 24.24492	02 43 21.81	+21 46 49.5	19.3	704
1999 XJ ₂₀₀	1999 12 30.27941	05 43 16.14	+37 52 57.7	19.5	704	1999 XM ₂₀₇	2003 11 24.31782	06 35 29.25	+30 41 14.3	19.5	704
1999 XS ₂₀₀	2003 11 24.15001	01 34 03.31	+27 43 19.7	19.7 V	703	1999 XM ₂₀₇	2003 11 24.33055	06 35 28.56	+30 41 16.2	19.5	704
1999 XS ₂₀₀	2003 11 24.16352	01 34 02.74	+27 43 12.3	19.3 V	703	1999 XM ₂₀₇	2003 11 24.34302	06 35 28.00	+30 41 20.2	19.6	704
1999 XS ₂₀₀	2003 11 24.17707	01 34 02.20	+27 43 07.6	19.2 V	703	1999 XM ₂₀₇	2003 11 24.35560	06 35 27.53	+30 41 25.2	20.0	704
1999 XS ₂₀₀	2003 11 24.19061	01 34 01.95	+27 43 02.8	18.0 V	703	1999 XM ₂₀₇	2003 11 24.36800	06 35 27.01	+30 41 30.0	20.0	704
1999 XN ₂₀₁	2003 11 19.14979	03 19 34.16	+22 02 11.4	17.9 R	699	1999 XW ₂₀₇	2003 11 22.11505	22 43 27.63	+09 50 35.1	18.8	704
1999 XN ₂₀₁	2003 11 19.16741	03 19 33.09	+22 02 12.3		699	1999 XW ₂₀₇	2003 11 22.12559	22 43 28.21	+09 50 36.1	18.9	704
1999 XN ₂₀₁	2003 11 19.18494	03 19 31.97	+22 02 13.8		699	1999 XW ₂₀₇	2003 11 22.13575	22 43 28.79	+09 50 39.7	19.4	704
1999 XN ₂₀₁	2003 11 19.20251	03 19 30.90	+22 02 15.1		699	1999 XW ₂₀₇	2003 11 22.14593	22 43 29.37	+09 50 42.2	19.1	704
1999 XN ₂₀₁	2003 11 24.15445	03 14 41.48	+22 06 40.8	18.0 R	699	1999 XY ₂₀₈	2003 11 22.21723	02 37 02.23	+32 11 52.8	18.6	704
1999 XN ₂₀₁	2003 11 24.17197	03 14 40.43	+22 06 41.8		699	1999 XY ₂₀₈	2003 11 22.23902	02 37 00.97	+32 11 45.9	18.3	704
1999 XN ₂₀₁	2003 11 24.18951	03 14 39.47	+22 06 42.3		699	1999 XY ₂₀₈	2003 11 22.24906	02 37 00.29	+32 11 42.7	18.9	704
1999 XN ₂₀₁	2003 11 24.19845	03 14 38.88	+22 06 43.8	18.7	704	1999 XY ₂₀₈	2003 11 22.25911	02 36 59.64	+32 11 39.1	18.6	704
1999 XN ₂₀₁	2003 11 24.20709	03 14 38.38	+22 06 43.1		699	1999 XY ₂₀₈	2003 11 21.22073	01 37 00.44	+32 57 23.6	18.4	704
1999 XN ₂₀₁	2003 11 24.21083	03 14 38.10	+22 06 44.0	19.3	704	1999 XB ₂₀₉	2003 11 21.23573	01 36 59.94	+32 57 15.3	18.5	704
1999 XN ₂₀₁	2003 11 24.22325	03 14 37.41	+22 06 44.8	19.2	704	1999 XB ₂₀₉	2003 11 21.25372	01 36 59.32	+32 57 05.5	18.5	704
1999 XN ₂₀₁	2003 11 24.23574	03 14 36.65	+22 06 44.9	19.3	704	1999 XB ₂₀₉	2003 11 21.27216	01 36 58.71	+32 56 54.8	18.3	704
1999 XN ₂₀₁	2003 11 24.24811	03 14 35.89	+22 06 46.3	19.3	704	1999 XB ₂₀₉	2003 11 21.28952	01 36 58.20	+32 56 45.7	18.9	704
1999 XN ₂₀₁	2003 11 24.25110	03 14 35.77	+22 06 45.6	18.1 V	703	1999 XB ₂₀₉	2003 11 23.10930	01 36 05.50	+32 40 19.9	18.3	704
1999 XN ₂₀₁	2003 11 24.26462	03 14 34.98	+22 06 46.7	18.3 V	703	1999 XB ₂₀₉	2003 11 23.11733	01 36 05.25	+32 40 14.3	18.9	704
1999 XN ₂₀₁	2003 11 24.27825	03 14 34.12	+22 06 47.5	18.4 V	703	1999 XB ₂₀₉	2003 11 23.13340	01 36 04.74	+32 40 05.7	18.4	704
1999 XN ₂₀₁	2003 11 24.29184	03 14 33.35	+22 06 47.8	18.3 V	703	1999 XY ₂₀₉	2003 11 21.19704	01 36 50.22	+08 23 00.7	18.2	704
1999 XQ ₂₀₁	2003 11 21.12814	23 06 12.97	-04 04 06.2	19.5	704	1999 XY ₂₀₉	2003 11 21.20987	01 36 49.65	+08 23 01.4	18.5	704
1999 XQ ₂₀₁	2003 11 21.14105	23 06 13.34	-04 04 01.5	20.0	704	1999 XY ₂₀₉	2003 11 21.22319	01 36 49.14	+08 23 03.1	18.4	704
1999 XQ ₂₀₁	2003 11 21.15388	23 06 13.78	-04 03 57.1	19.8	704	1999 XY ₂₀₉	2003 11 21.23627	01 36 48.60	+08 23 03.7	18.7	704
1999 XQ ₂₀₁	2003 11 21.16648	23 06 14.17	-04 03 52.6	19.6	704	1999 XY ₂₀₉	2003 11 21.24909	01 36 48.05	+08 23 04.9	18.6	704
1999 XQ ₂₀₁	2003 11 21.17943	23 06 14.54	-04 03 48.8	19.4	704	1999 XY ₂₀₉	2003 11 22.18646	01 36 12.08	+08 24 29.5	17.7	704
1999 XK ₂₀₂	2003 11 24.46581	06 48 51.58	+33 53 34.5	19.1 V	691	1999 XY ₂₀₉	2003 11 22.18658	01 36 12.06	+08 24 29.3	18.0	704
1999 XK ₂₀₂	2003 11 24.49468	06 48 50.68	+33 53 32.9	19.1 V	691	1999 XY ₂₀₉	2003 11 22.19955	01 36 11.56	+08 24 30.3	18.2	704
1999 XK ₂₀₂	2003 11 24.52178	06 48 49.87	+33 53 31.5	19.0 V	691	1999 XY ₂₀₉	2003 11 22.21204	01 36 11.03	+08 24 31.9	18.4	704
1999 XW ₂₀₂	2003 11 21.30105	03 56 34.87	+41 57 08.9	17.8	704	1999 XY ₂₀₉	2003 11 22.21217	01 36 11.03	+08 24 31.1	18.6	704
1999 XW ₂₀₂	2003 11 21.31202	03 56 34.00	+41 57 06.2	18.5	704	1999 XY ₂₀₉	2003 11 22.22470	01 36 10.54	+08 24 32.6	18.1	704
1999 XW ₂₀₂	2003 11 21.32293	03 56 33.25	+41 57 03.6	19.3	704	1999 XY ₂₀₉	2003 11 22.23729	01 36 10.04	+08 24 34.4	18.5	704
1999 XW ₂₀₂	2003 11 21.33391	03 56 32.37	+41 57 01.4	18.7	704	1999 XY ₂₀₉	2003 11 22.23742	01 36 10.06	+08 24 33.3	19.0	704
1999 XW ₂₀₂	2003 11 21.34495	03 56 31.63	+41 56 58.6	18.4	704	1999 XY ₂₀₉	2003 11 26.19328	01 33 52.40	+08 31 34.6	18.5 R	699
1999 XY ₂₀₂	2003 11 19.14054	02 24 57.68	+25 17 21.3	19.1 R	699	1999 XY ₂₀₉	2003 11 26.21310	01 33 51.77	+08 31 37.1	18.7	699
1999 XY ₂₀₂	2003 11 19.15813	02 24 55.68	+25 17 16.9		699	1999 XY ₂₀₉	2003 11 26.23285	01 33 51.01	+08 31 39.4		699
1999 XY ₂₀₂	2003 11 19.17577	02 24 55.70	+25 17 14.5		699	1999 XY ₂₀₉	2003 11 26.25256	01 33 50.42	+08 31 41.9		699
1999 XY ₂₀₂	2003 11 19.19332	02 24 54.74	+25 17 10.3		699	1999 XA ₂₁₁	2003 11 21.14470	01 19 43.82	+31 20 45.5	18.5	644
1999 XY ₂₀₂	2003 11 21.21323	02 23 07.30	+25 10 02.7	19.2	644	1999 XA ₂₁₁	2003 11 21.16770	01 19 43.15	+31 20 34.9	18.1	644
1999 XY ₂₀₂	2003 11 21.23433	02 23 06.14	+25 09 58.1	19.0	644	1999 XA ₂₁₁	2003 11 21.18895	01 19 42.43	+31 20 26.1	18.5	644
1999 XY ₂₀₂	2003 11 21.25685	02 23 04.94	+25 09 53.2	19.2	644	1999 XA ₂₁₁	2003 11 21.21580	01 19 41.56	+31 20 14.5	18.8	704
1999 XY ₂₀₂	2003 11 23.18536	02 21 26.29	+25 02 54.3	20.6 V	691	1999 XA ₂₁₁	2003 11 21.23424	01 19 40.97	+31 20 06.0	19.3	704
1999 XY ₂₀₂	2003 11 23.22377	02 21 24.27	+25 02 45.8	20.6 V	691	1999 XA ₂₁₁	2003 11 21.24991	01 19 40.47	+31 19 59.3	18.9	704
1999 XY ₂₀₂	2003 11 23.26012	02 21 22.34	+25 02 37.7	20.2 V	691	1999 XA ₂₁₁	2003 11 21.26838	01 19 39.94	+31 19 50.4	19.3	704
1999 XY ₂₀₂	2003 11 24.14441	02 20 38.66	+24 59 22.9	19.1 R	699	1999 XA ₂₁₁	2003 11 21.28718	01 19 39.35	+31 19 43.1	19.0	704
1999 XY ₂₀₂	2003 11 24.16196	02 20 37.74	+24 59 19.4		699	1999 XA ₂₁₂	2003 11 21.19345	01 07 33.09	+07 12 21.5	18.6	704
1999 XY ₂₀₂	2003 11 24.17947	02 20 36.92	+24 59 15.3		699	1999 XU ₂₁₂	2003 11 21.20618	01 07 32.90	+07 12 16.9	18.9	704
1999 XY ₂₀₂	2003 11 24.19705	02 20 36.06	+24 59 11.7		699	1999 XU ₂₁₂	2				

1999 XC ₂₁₅	2003 11 24.20516	02 05 33.27	+02 17 26.8	21.5 R	683	1999 XS ₂₃₇	2000 01 04.17021	04 29 05.68	+26 13 26.3	19.7	704
1999 XC ₂₁₅	2003 11 26.19658	02 04 29.51	+02 16 59.2	19.2 R	699	1999 XS ₂₃₇	2000 01 04.19944	04 29 04.60	+26 13 26.6	19.6	704
1999 XC ₂₁₅	2003 11 26.21637	02 04 28.90	+02 17 00.5		699	1999 XS ₂₃₇	2000 01 04.21411	04 29 04.10	+26 13 25.5	19.7	704
1999 XC ₂₁₅	2003 11 26.23614	02 04 28.29	+02 16 59.3		699	1999 XJ ₂₃₈	2003 11 21.38966	07 09 54.09	+23 51 42.6	18.8	704
1999 XC ₂₁₅	2003 11 26.25585	02 04 27.65	+02 16 59.8		699	1999 XJ ₂₃₈	2003 11 21.40275	07 09 53.63	+23 51 39.3	19.6	704
1999 XP ₂₁₅	2003 11 21.32366	04 49 41.13	+23 56 13.5	17.7	704	1999 XJ ₂₃₈	2003 11 21.41584	07 09 53.37	+23 51 38.4	19.8	704
1999 XP ₂₁₅	2003 11 21.33665	04 49 40.37	+23 56 06.4	18.0	704	1999 XJ ₂₃₈	2003 11 21.42915	07 09 53.07	+23 51 35.8	19.5	704
1999 XP ₂₁₅	2003 11 21.34954	04 49 39.70	+23 55 59.2	17.9	704	1999 XJ ₂₃₈	2003 11 21.44221	07 09 52.73	+23 51 33.9	19.6	704
1999 XP ₂₁₅	2003 11 21.36246	04 49 38.97	+23 55 52.2	18.1	704	1999 XT ₂₃₈	2003 11 24.17667	02 07 20.11	+19 56 16.3	19.6 V	691
1999 XP ₂₁₅	2003 11 21.37530	04 49 38.21	+23 55 44.5	18.2	704	1999 XT ₂₃₈	2003 11 24.19197	02 07 19.43	+19 56 10.7	19.5	704
1999 XP ₂₁₅	2003 11 23.27621	04 47 56.29	+23 37 48.3	18.0	704	1999 XT ₂₃₈	2003 11 24.20427	02 07 19.02	+19 56 07.1	19.6 V	691
1999 XP ₂₁₅	2003 11 23.28873	04 47 55.53	+23 37 42.0	19.3	704	1999 XT ₂₃₈	2003 11 24.20503	02 07 18.94	+19 56 06.8	19.9	704
1999 XP ₂₁₅	2003 11 23.30132	04 47 54.85	+23 37 33.7	18.0	704	1999 XT ₂₃₈	2003 11 24.21745	02 07 18.49	+19 56 02.6	19.7	704
1999 XP ₂₁₅	2003 11 23.31394	04 47 54.10	+23 37 27.4	18.1	704	1999 XT ₂₃₈	2003 11 24.22994	02 07 17.97	+19 55 58.7	19.7	704
1999 XP ₂₁₅	2003 11 23.32642	04 47 53.38	+23 37 19.5	18.3	704	1999 XT ₂₃₈	2003 11 24.23811	02 07 17.69	+19 55 55.6	19.8 V	691
1999 XF ₂₁₆	2003 11 24.14662	01 47 30.34	+23 13 07.0	18.7 V	703	1999 XT ₂₃₈	2003 11 24.24222	02 07 17.48	+19 55 54.7	20.1	704
1999 XF ₂₁₆	2003 11 24.16014	01 47 29.88	+23 13 00.4	19.5 V	703	1999 XC ₂₃₉	2003 11 21.20347	02 41 46.43	+14 25 32.3	18.9	704
1999 XF ₂₁₆	2003 11 24.17369	01 47 29.41	+23 12 55.3	18.9 V	703	1999 XC ₂₃₉	2003 11 21.21649	02 41 45.79	+14 25 28.8	20.0	704
1999 XF ₂₁₆	2003 11 24.18722	01 47 29.04	+23 12 49.7	19.1 V	703	1999 XC ₂₃₉	2003 11 21.22961	02 41 45.03	+14 25 25.9	19.6	704
1999 XL ₂₁₈	2003 11 19.22710	02 33 52.51	+16 40 39.2	18.7 R	699	1999 XC ₂₃₉	2003 11 21.24258	02 41 44.40	+14 25 22.2	19.6	704
1999 XL ₂₁₈	2003 11 19.24621	02 33 51.49	+16 40 34.8		699	1999 XC ₂₃₉	2003 11 21.25537	02 41 43.78	+14 25 18.8	19.8	704
1999 XL ₂₁₈	2003 11 19.26538	02 33 50.57	+16 40 30.7		699	1999 XG ₂₃₉	2003 11 19.29990	03 18 10.39	+11 07 01.7	18.5 R	699
1999 XL ₂₁₈	2003 11 19.28462	02 33 49.61	+16 40 26.9		699	1999 XG ₂₃₉	2003 11 19.31579	03 18 09.37	+11 07 02.2		699
1999 XL ₂₁₈	2003 11 21.20290	02 32 19.61	+16 33 13.8	18.7	704	1999 XG ₂₃₉	2003 11 19.33160	03 18 08.34	+11 07 02.9		699
1999 XL ₂₁₈	2003 11 21.21597	02 32 18.94	+16 33 11.1	18.6	704	1999 XG ₂₃₉	2003 11 19.34727	03 18 07.33	+11 07 04.1		699
1999 XL ₂₁₈	2003 11 21.22846	02 32 18.38	+16 33 07.8	18.9 V	691	1999 XT ₂₃₉	2003 11 21.08296	00 21 41.37	+22 44 07.2	18.7	644
1999 XL ₂₁₈	2003 11 21.22909	02 32 18.35	+16 33 07.9	18.8	704	1999 XT ₂₃₉	2003 11 21.10609	00 21 42.49	+22 43 54.6	18.8	644
1999 XL ₂₁₈	2003 11 21.24205	02 32 17.72	+16 33 05.0	18.8	704	1999 XT ₂₃₉	2003 11 21.12747	00 21 43.52	+22 43 43.1	18.6	644
1999 XL ₂₁₈	2003 11 21.25485	02 32 17.09	+16 33 02.1	19.1	704	1999 XQ ₂₄₀	2003 11 21.26679	04 14 39.85	+19 06 20.5	18.2	704
1999 XL ₂₁₈	2003 11 21.26063	02 32 16.84	+16 33 00.7	18.9 V	691	1999 XQ ₂₄₀	2003 11 21.27984	04 14 38.92	+19 06 27.3	18.2	704
1999 XL ₂₁₈	2003 11 21.28730	02 32 15.56	+16 32 54.7	18.9 V	691	1999 XQ ₂₄₀	2003 11 21.29227	04 14 38.06	+19 06 33.2	18.4	704
1999 XL ₂₁₈	2003 11 24.23160	02 30 05.40	+16 22 15.1	18.8 R	699	1999 XQ ₂₄₀	2003 11 21.30552	04 14 37.12	+19 06 39.5	18.6	704
1999 XL ₂₁₈	2003 11 24.25079	02 30 04.50	+16 22 11.4		699	1999 XQ ₂₄₀	2003 11 21.31825	04 14 36.25	+19 06 44.9	18.7	704
1999 XL ₂₁₈	2003 11 24.26990	02 30 03.76	+16 22 06.4		699	1999 XQ ₂₄₀	2003 11 23.27344	04 12 21.60	+19 22 05.6	18.4	704
1999 XL ₂₁₈	2003 11 24.28901	02 30 02.89	+16 22 02.3		699	1999 XQ ₂₄₀	2003 11 23.28599	04 12 20.70	+19 22 11.6	18.5	704
1999 XO ₂₂₀	2003 11 22.15282	00 16 51.68	-17 12 45.1	18.1 V	703	1999 XQ ₂₄₀	2003 11 23.29849	04 12 19.77	+19 22 17.2	18.3	704
1999 XO ₂₂₀	2003 11 22.16409	00 16 51.70	-17 12 38.9	17.8 V	703	1999 XQ ₂₄₀	2003 11 23.31109	04 12 18.86	+19 22 22.5	18.1	704
1999 XO ₂₂₀	2003 11 22.17538	00 16 51.74	-17 12 32.2	18.4 V	703	1999 XQ ₂₄₀	2003 11 23.32367	04 12 17.97	+19 22 28.8	18.4	704
1999 XO ₂₂₀	2003 11 22.18665	00 16 51.75	-17 12 25.5	18.6 V	703	1999 XN ₂₄₁	2003 11 26.07210	23 44 39.27	-19 46 51.4	19.4	704
1999 XO ₂₂₀	2003 11 26.12487	00 17 23.36	-16 31 12.3	18.3	704	1999 XN ₂₄₁	2003 11 26.08448	23 44 39.54	-19 46 44.3	19.2	704
1999 XO ₂₂₀	2003 11 26.13728	00 17 23.49	-16 31 04.3	18.5	704	1999 XN ₂₄₁	2003 11 26.09692	23 44 39.83	-19 46 37.6	19.3	704
1999 XO ₂₂₀	2003 11 26.14965	00 17 23.60	-16 30 56.0	18.7	704	1999 XN ₂₄₁	2003 11 26.10937	23 44 40.09	-19 46 30.5	19.0	704
1999 XO ₂₂₀	2003 11 26.16207	00 17 23.72	-16 30 48.3	18.6	704	1999 XN ₂₄₁	2003 11 26.12183	23 44 40.35	-19 46 23.6	19.7	704
1999 XO ₂₂₀	2003 11 26.17451	00 17 23.83	-16 30 40.3	18.7	704	1999 XY ₂₄₁	2003 11 21.45402	09 03 55.40	+18 34 42.4	19.0	704
1999 XR ₂₂₀	2003 11 24.09351	01 16 24.08	-01 51 40.2	17.5	644	1999 XY ₂₄₁	2003 11 21.46684	09 03 55.97	+18 34 39.0	19.9	704
1999 XR ₂₂₀	2003 11 24.11500	01 16 24.27	-01 51 32.8	17.4	644	1999 XY ₂₄₁	2003 11 21.48015	09 03 56.46	+18 34 34.5	19.8	704
1999 XR ₂₂₀	2003 11 24.13605	01 16 24.44	-01 51 25.3	17.4	644	1999 XY ₂₄₁	2003 11 21.49322	09 03 57.05	+18 34 31.5	19.9	704
1999 XZ ₂₂₁	2003 11 21.15292	01 17 04.46	+02 13 08.2	19.7 R	683	1999 XY ₂₄₁	2003 11 21.50954	09 03 57.79	+18 34 26.3	19.4	704
1999 XZ ₂₂₁	2003 11 21.16632	01 17 03.91	+02 13 13.0	20.0 R	683	1999 XH ₂₄₂	2003 11 21.20199	02 27 33.29	+15 12 28.2	18.5	704
1999 XZ ₂₂₁	2003 11 21.17974	01 17 03.72	+02 13 19.0	21.1 R	683	1999 XH ₂₄₂	2003 11 21.21493	02 27 32.58	+15 12 28.2	18.9	704
1999 XN ₂₂₂	2003 11 24.31722	06 37 01.26	+28 24 47.2	18.8	704	1999 XH ₂₄₂	2003 11 21.22818	02 27 31.87	+15 12 27.8	19.9	704
1999 XN ₂₂₂	2003 11 24.32996	06 37 00.86	+28 24 48.0	19.0	704	1999 XH ₂₄₂	2003 11 21.24114	02 27 31.15	+15 12 27.8	19.0	704
1999 XN ₂₂₂	2003 11 24.34243	06 37 00.49	+28 24 50.0	19.2	704	1999 XH ₂₄₂	2003 11 21.25394	02 27 30.38	+15 12 27.3	18.9	704
1999 XN ₂₂₂	2003 11 24.35501	06 37 00.08	+28 24 50.7	18.9	704	1999 XM ₂₄₂	2003 11 21.25864	02 47 15.88	+14 33 43.7	18.7	704
1999 XN ₂₂₂	2003 11 24.36741	06 36 59.73	+28 24 52.0	19.4	704	1999 XM ₂₄₂	2003 11 21.27153	02 47 14.99	+14 33 44.0	19.4	704
1999 XS ₂₂₅	2003 11 21.19991	02 07 46.18	+08 35 46.8	19.2	704	1999 XM ₂₄₂	2003 11 21.28429	02 47 14.18	+14 33 45.9	19.0	704
1999 XS ₂₂₅	2003 11 21.21289	02 07 45.64	+08 35 45.9	19.4	704	1999 XM ₂₄₂	2003 11 21.29704	02 47 13.36	+14 33 46.0	19.1	704
1999 XS ₂₂₅	2003 11 21.23917	02 07 44.54	+08 35 42.9	19.7	704	1999 XM ₂₄₂	2003 11 21.31019	02 47 12.54	+14 33 46.9	19.2	704
1999 XS ₂₂₅	2003 11 21.25198	02 07 44.12	+08 35 42.0	20.0	704	1999 XS ₂₄₂	2003 11 20.45416	07 33 54.13	+36 46 35.6	18.8	704
1999 XS ₂₂₅	2003 11 26.19164	02 04 47.68	+08 28 14.8	19.9 R	699	1999 XS ₂₄₂	2003 11 20.47482	07 33 54.26	+36 46 48.6	19.2	704
1999 XS ₂₂₅	2003 11 26.21145	02 04 46.85	+08 28 14.5		699	1999 XS ₂₄₂	2003 11 20.48951	07 33 54.34	+36 46 57.9	19.1	704
1999 XS ₂₂₅	2003 11 26.23121	02 04 46.07	+08 28 12.2		699	1999 XS ₂₄₂	2003 11 20.50841	07 33 54.37	+36 47 07.5	19.3	704
1999 XS ₂₂₅	2003 11 26.25091	02 04 45.45	+08 28 10.5		699	1999 XS ₂₄₂	2003 11 24.35742	07 34 00.70	+37 26 29.9	18.1 V	703
1999 XR ₂₂₉	2003 11 24.13403	01 10 58.49	+11 35 22.3	18.9	704	1999 XS ₂₄₂	2003 11 24.36873	07 34 00.61	+37 26 37.0	18.5 V	703
1999 XR ₂₂₉	2003 11 24.14671	01 10 58.09	+11 35 24.8	19.4	704	1999 XS ₂₄₂	2003 11 24.38010	07 34 00.54	+37 26 43.4	18.4 V	703
1999 XR ₂₂₉	2003 11 24.15925	01 10 57.74	+11 35 27.8	19.2	704	1999 XS ₂₄₂	2003 11 24.39141	07 34 00.44	+37 26 51.3	18.7 V	703
1999 XR ₂₂₉	2003 11 24.17167	01 10 57.38	+11 35 30.3	19.3	704	1999 XT ₂₄₂	2003 11 24.13294	00 54 15.15	+11 49 28.1	18.1	704
1999 XR ₂₂₉	2003 11 24.18415	01 10 57.00	+11 35 33.2	19.2	704	1999 XT ₂₄₂	2003 11 24.14563	00 54 14.87	+11 49 30.6	18.7	704
1999 XL ₂₃₀	2003 11 21.13919	00 46 04.74	+02 56 31.2	19.0	704	1999 XT ₂₄₂	2003 11				

2003 NOV. 30

M.P.S. 91703

1999 XB ₂₄₆	2003 11 19.34645	03 29 49.11	+12 07 01.3		699	1999 YC ₅	2003 11 24.43862	05 23 30.21	+03 23 06.0	18.7	644
1999 XB ₂₄₆	2003 11 21.31930	03 28 06.11	+11 47 37.9	18.9 V	691	1999 YR ₆	1999 12 13.28063	06 29 42.80	+42 09 47.7	18.8	704
1999 XB ₂₄₆	2003 11 21.34602	03 28 04.66	+11 47 22.2	18.8 V	691	1999 YR ₆	1999 12 13.29526	06 29 41.84	+42 09 55.1	18.8	704
1999 XB ₂₄₆	2003 11 21.37259	03 28 03.21	+11 47 06.8	18.9 V	691	1999 YR ₆	1999 12 13.30982	06 29 40.89	+42 10 02.7	19.0	704
1999 XL ₂₄₉	2003 11 19.29489	04 30 43.78	+10 14 10.4	18.8 R	699	1999 YR ₆	1999 12 13.32445	06 29 39.95	+42 10 10.6	18.9	704
1999 XL ₂₄₉	2003 11 19.31082	04 30 42.87	+10 14 08.0		699	1999 YR ₆	1999 12 13.33904	06 29 38.95	+42 10 18.3	18.6	704
1999 XL ₂₄₉	2003 11 19.32660	04 30 42.01	+10 14 04.8		699	1999 YA ₇	2003 11 21.14326	01 26 29.34	+24 01 24.1	18.0	644
1999 XL ₂₄₉	2003 11 19.34231	04 30 41.06	+10 14 01.9		699	1999 YA ₇	2003 11 21.16628	01 26 28.46	+24 01 20.8	18.2	644
1999 XL ₂₄₉	2003 11 24.30018	04 26 07.57	+09 59 30.6	18.8 R	699	1999 YA ₇	2003 11 21.18756	01 26 27.65	+24 01 17.7	17.9	644
1999 XL ₂₄₉	2003 11 24.31774	04 26 06.60	+09 59 28.0		699	1999 YA ₇	2003 11 22.16999	01 25 53.48	+23 58 56.9	18.4	704
1999 XL ₂₄₉	2003 11 24.33358	04 26 05.61	+09 59 25.2		699	1999 YA ₇	2003 11 22.17996	01 25 53.09	+23 58 55.0	19.3	704
1999 XL ₂₄₉	2003 11 24.34935	04 26 04.67	+09 59 22.3		699	1999 YA ₇	2003 11 22.19115	01 25 52.70	+23 58 52.8	19.0	704
1999 XZ ₂₅₀	2003 11 19.21123	02 38 43.29	+19 10 44.6	19.2 R	699	1999 YA ₇	2003 11 22.20112	01 25 52.31	+23 58 51.7	18.9	704
1999 XZ ₂₅₀	2003 11 19.23043	02 38 42.45	+19 10 38.7		699	1999 YA ₇	2003 11 22.21125	01 25 51.94	+23 58 50.0	18.7	704
1999 XZ ₂₅₀	2003 11 19.24954	02 38 41.36	+19 10 35.3		699	1999 YA ₇	2003 11 24.14440	01 24 50.88	+23 54 13.7	18.2 V	703
1999 XZ ₂₅₀	2003 11 19.26870	02 38 40.36	+19 10 30.0		699	1999 YA ₇	2003 11 24.15790	01 24 50.44	+23 54 12.3	17.9 V	703
1999 XZ ₂₅₀	2003 11 24.19411	02 34 48.05	+18 48 21.8	19.2	704	1999 YA ₇	2003 11 24.17145	01 24 50.01	+23 54 10.1	18.1 V	703
1999 XZ ₂₅₀	2003 11 24.20693	02 34 47.39	+18 48 18.9		704	1999 YA ₇	2003 11 24.18497	01 24 49.57	+23 54 08.1	18.0 V	703
1999 XZ ₂₅₀	2003 11 24.21486	02 34 47.05	+18 48 15.6	19.3 R	699	1999 YJ ₇	2003 11 19.21960	04 16 06.88	+16 06 56.9	18.4 R	699
1999 XZ ₂₅₀	2003 11 24.21934	02 34 46.80	+18 48 14.9	19.8	704	1999 YJ ₇	2003 11 19.23874	04 16 05.63	+16 06 57.1		699
1999 XZ ₂₅₀	2003 11 24.23183	02 34 46.23	+18 48 12.0	19.4	704	1999 YJ ₇	2003 11 19.25786	04 16 04.38	+16 06 56.6		699
1999 XZ ₂₅₀	2003 11 24.23408	02 34 46.21	+18 48 10.9		699	1999 YJ ₇	2003 11 19.27711	04 16 03.16	+16 06 56.6		699
1999 XZ ₂₅₀	2003 11 24.24420	02 34 45.67	+18 48 09.3	19.7	704	1999 YJ ₇	2003 11 24.22408	04 10 53.75	+16 07 03.9	18.4 R	699
1999 XZ ₂₅₀	2003 11 24.25325	02 34 45.26	+18 48 05.7		699	1999 YJ ₇	2003 11 24.24327	04 10 52.51	+16 07 04.1		699
1999 XZ ₂₅₀	2003 11 24.27239	02 34 44.44	+18 48 01.1		699	1999 YJ ₇	2003 11 24.26245	04 10 51.26	+16 07 04.3		699
1999 XS ₂₅₁	2003 11 19.22126	03 47 21.91	+16 38 14.6	19.5 R	699	1999 YJ ₇	2003 11 24.28153	04 10 49.97	+16 07 04.8		699
1999 XS ₂₅₁	2003 11 19.24040	03 47 20.69	+16 38 11.6		699	1999 YT ₇	2003 11 24.20047	01 57 53.28	-03 26 31.2	19.6 V	703
1999 XS ₂₅₁	2003 11 19.25958	03 47 19.52	+16 38 07.1		699	1999 YT ₇	2003 11 24.21174	01 57 52.71	-03 26 28.9	19.0 V	703
1999 XS ₂₅₁	2003 11 19.27878	03 47 18.39	+16 38 04.7		699	1999 YT ₇	2003 11 24.22297	01 57 52.36	-03 26 26.4	19.0 V	703
1999 XU ₂₅₅	2000 01 04.15942	04 49 16.74	+25 52 36.6	20.2	704	1999 YT ₇	2003 11 24.23421	01 57 52.03	-03 26 21.2	19.7 V	703
1999 XU ₂₅₅	2000 01 04.17401	04 49 16.13	+25 52 31.8	20.2	704	1999 YC ₁₀	2003 11 21.19867	02 02 01.89	+08 36 47.7	19.6	704
1999 XU ₂₅₅	2000 01 04.18857	04 49 15.53	+25 52 30.9	20.0	704	1999 YC ₁₀	2003 11 21.22486	02 02 00.92	+08 36 45.2	20.2	704
1999 XU ₂₅₅	2000 01 04.20322	04 49 14.87	+25 52 27.7	20.3	704	1999 YC ₁₀	2003 11 21.23792	02 02 00.41	+08 36 42.0	19.8	704
1999 XX ₂₅₆	2003 11 21.19169	02 49 57.16	+18 39 28.3	18.6	704	1999 YC ₁₀	2003 11 21.25067	02 01 59.94	+08 36 40.5	19.9	704
1999 XX ₂₅₆	2003 11 21.20442	02 49 56.31	+18 39 28.4	19.0	704	1999 YV ₁₁	2003 11 21.19927	02 03 40.33	+13 43 29.2	19.3	704
1999 XX ₂₅₆	2003 11 21.21754	02 49 55.58	+18 39 27.9	19.1	704	1999 YV ₁₁	2003 11 21.22546	02 03 39.35	+13 43 22.1	19.0	704
1999 XX ₂₅₆	2003 11 21.23056	02 49 54.75	+18 39 28.1	19.1	704	1999 YV ₁₁	2003 11 21.23853	02 03 38.83	+13 43 18.9	19.8	704
1999 XX ₂₅₆	2003 11 21.24360	02 49 53.93	+18 39 27.7	19.3	704	1999 YV ₁₁	2003 11 21.25120	02 03 38.31	+13 43 14.9	19.7	704
1999 XX ₂₅₆	2003 11 24.19596	02 46 59.93	+18 38 56.2	18.5	704	1999 YD ₁₂	2003 11 21.32675	05 21 01.62	+21 01 04.8	19.3	704
1999 XX ₂₅₆	2003 11 24.20835	02 46 59.17	+18 38 56.0	19.0	704	1999 YD ₁₂	2003 11 21.33972	05 21 00.88	+21 01 04.7	19.7	704
1999 XX ₂₅₆	2003 11 24.21568	02 46 58.78	+18 38 55.5	18.3 R	699	1999 YD ₁₂	2003 11 21.35253	05 21 00.24	+21 01 04.3	19.5	704
1999 XX ₂₅₆	2003 11 24.22076	02 46 58.50	+18 38 56.0	18.6	704	1999 YD ₁₂	2003 11 21.36552	05 20 59.57	+21 01 04.5	19.5	704
1999 XX ₂₅₆	2003 11 24.23491	02 46 57.69	+18 38 55.4		699	1999 YD ₁₂	2003 11 21.37829	05 20 58.85	+21 01 04.0	19.8	704
1999 XX ₂₅₆	2003 11 24.25409	02 46 56.49	+18 38 55.4		699	1999 YD ₁₂	2003 11 23.27848	05 19 21.44	+21 00 50.6	19.1	704
1999 XX ₂₅₆	2003 11 24.27325	02 46 55.36	+18 38 54.9		699	1999 YD ₁₂	2003 11 23.29100	05 19 20.72	+21 00 50.5	19.4	704
1999 XK ₂₅₇	2003 11 19.15062	03 16 17.43	+23 11 31.7	18.1 R	699	1999 YD ₁₂	2003 11 23.30359	05 19 20.01	+21 00 51.6	19.6	704
1999 XK ₂₅₇	2003 11 19.16826	03 16 16.41	+23 11 26.6		699	1999 YD ₁₂	2003 11 23.31620	05 19 19.37	+21 00 51.6	19.2	704
1999 XK ₂₅₇	2003 11 19.18577	03 16 15.31	+23 11 21.1		699	1999 YD ₁₂	2003 11 23.32876	05 19 18.67	+21 00 50.9	19.4	704
1999 XK ₂₅₇	2003 11 19.20336	03 16 14.28	+23 11 17.3		699	1999 YE ₁₈	2003 11 19.44908	08 16 14.15	+09 34 37.1	18.3 R	699
1999 XK ₂₅₇	2003 11 21.26985	03 14 15.75	+23 00 26.7	18.6	644	1999 YE ₁₈	2003 11 19.46318	08 16 14.55	+09 34 31.3		699
1999 XK ₂₅₇	2003 11 21.29896	03 14 14.03	+23 00 17.5	18.4	644	1999 YE ₁₈	2003 11 19.47727	08 16 14.93	+09 34 25.3		699
1999 XK ₂₅₇	2003 11 21.32076	03 14 12.75	+23 00 10.5	18.7	644	1999 YE ₁₈	2003 11 19.49137	08 16 15.21	+09 34 20.2		699
1999 XK ₂₅₇	2003 11 24.15445	03 11 34.72	+22 45 00.9	18.3 R	699	1999 YE ₁₈	2003 11 21.48296	08 17 10.80	+09 20 09.3	18.6 V	691
1999 XK ₂₅₇	2003 11 24.17197	03 11 33.81	+22 44 55.4		699	1999 YE ₁₈	2003 11 21.49857	08 17 11.17	+09 20 02.6	18.6 V	691
1999 XK ₂₅₇	2003 11 24.18951	03 11 32.79	+22 44 50.0		699	1999 YE ₁₈	2003 11 21.51412	08 17 11.54	+09 19 56.0	19.2 V	691
1999 XK ₂₅₇	2003 11 24.19762	03 11 32.30	+22 44 47.2	18.9	704	1999 YM ₂₂	1998 09 19.34187	01 03 35.231	+00 51 01.30	19.96V	645
1999 XK ₂₅₇	2003 11 24.20709	03 11 31.79	+22 44 44.4		699	1999 YM ₂₂	1998 09 19.34534	01 03 35.059	+00 51 00.75	20.80	645
1999 XK ₂₅₇	2003 11 24.21000	03 11 31.54	+22 44 43.6	18.7	704	1999 YM ₂₂	1998 09 25.32211	00 58 39.005	+00 34 06.07	19.87V	645
1999 XK ₂₅₇	2003 11 24.22242	03 11 30.88	+22 44 39.6	18.5	704	1999 YM ₂₂	1998 09 25.32558	00 58 38.825	+00 34 05.49	20.75	645
1999 XK ₂₅₇	2003 11 24.23491	03 11 30.14	+22 44 35.3	18.7	704	1999 YM ₂₂	2002 09 09.33805	22 53 37.56	-20 17 37.3	20.0	644
1999 XK ₂₅₇	2003 11 24.24728	03 11 29.47	+22 44 31.5	19.0	704	1999 YM ₂₂	2002 09 09.35887	22 53 36.44	-20 17 40.4	20.6	644
1999 XT ₂₆₁	2003 11 24.15722	04 05 26.55	+48 15 38.1	17.2	704	1999 YM ₂₂	2002 09 09.38134	22 53 35.13	-20 17 43.6	20.4	644
1999 XT ₂₆₁	2003 11 24.17373	04 05 25.01	+48 15 42.5	17.2	704	1999 YM ₂₂	2003 11 03.32518	03 46 20.41	+27 17 00.9	19.7	704
1999 XT ₂₆₁	2003 11 24.18243	04 05 24.29	+48 15 44.7	17.6	704	1999 YM ₂₂	2003 11 03.33721	03 46 19.65	+27 18 00.7	19.3	704
1999 XT ₂₆₁	2003 11 24.19041	04 05 23.44	+48 15 46.3	17.3	704	1999 YM ₂₂	2003 11 03.34915	03 46 18.93	+27 18 01.5	19.4	704
1999 YS	2003 11 24.31496	06 04 43.20	+28 07 23.1	17.5	704	1999 YM ₂₂	2003 11 03.36119	03 46 18.27	+27 18 02.9	19.2	704
1999 YS	2003 11 24.32761	06 04 42.59	+28 07 10.2	17.7	704	1999 YM ₂₂	2003 11 18.17052	03 30 47.15	+27 30 56.0	19.4 V	691
1999 YS	2003 11 24.34017	06 04 41.95	+28 06 57.1	17.8	704	1999 YM ₂₂	2003 11 18.20380	03 30 44.88	+27 30 56.1	19.2 V	691
1999 YS	2003 11 24.35270	06 04 41.33	+28 06 43.3	17.7	704	1999 YM ₂₂	2003 11 18.23134	03 30 43.02	+27 30 56.2	19.3 V	691
1999 YS	2003 11 24.36513	06 04 40.68	+28 06 30.6	17.5	704	1999 YM ₂₂	2003 11 20.27130	03 28 26.93	+27 30 39		

1999 YD ₂₃	2003 11 19.32242	04 04 19.87	+13 17 33.0		699	2000 AW ₆	2003 11 26.22397	03 05 51.32	+18 01 52.3	18.7	704
1999 YD ₂₃	2003 11 19.33819	04 04 18.93	+13 17 34.3		699	2000 AW ₆	2003 11 26.23668	03 05 50.57	+18 01 52.3	18.7	704
1999 YD ₂₃	2003 11 24.29517	03 59 23.81	+13 26 35.1	17.8 R	699	2000 AY ₆	2003 11 19.28829	03 30 17.30	+15 21 01.1	18.0 R	699
1999 YD ₂₃	2003 11 24.31276	03 59 22.68	+13 26 37.3		699	2000 AY ₆	2003 11 19.30412	03 30 16.25	+15 21 01.7		699
1999 YD ₂₃	2003 11 24.32857	03 59 21.73	+13 26 39.2		699	2000 AY ₆	2003 11 19.31994	03 30 15.16	+15 21 02.4		699
1999 YD ₂₃	2003 11 24.34433	03 59 20.67	+13 26 41.9		699	2000 AY ₆	2003 11 19.33572	03 30 14.05	+15 21 02.8		699
1999 YD ₂₃	2003 11 26.21048	03 57 28.48	+13 30 43.5	18.8 V	691	2000 AY ₆	2003 11 22.25197	03 27 00.65	+15 22 53.2	18.5	704
1999 YD ₂₃	2003 11 26.23929	03 57 26.66	+13 30 47.5	18.7 V	691	2000 AY ₆	2003 11 22.26455	03 26 59.82	+15 22 53.8	18.5	704
1999 YD ₂₃	2003 11 26.26636	03 57 24.94	+13 30 51.2	18.7 V	691	2000 AY ₆	2003 11 22.27698	03 26 58.93	+15 22 54.4	18.5	704
1999 YO ₂₆	2003 11 21.35790	07 04 04.62	+43 58 43.3	17.8	704	2000 AY ₆	2003 11 22.28937	03 26 58.13	+15 22 54.1	18.1	704
1999 YO ₂₆	2003 11 21.36920	07 04 04.34	+43 58 49.5	18.1	704	2000 AB ₇	2003 11 21.26391	03 10 37.46	+23 38 35.4	17.7	644
1999 YO ₂₆	2003 11 21.38442	07 04 03.96	+43 58 57.0	18.0	704	2000 AB ₇	2003 11 21.28847	03 10 35.96	+23 38 32.4	17.7	644
1999 YO ₂₆	2003 11 21.39578	07 04 03.69	+43 59 02.9	18.3	704	2000 AB ₇	2003 11 21.30958	03 10 34.69	+23 38 29.6	17.7	644
1999 YO ₂₆	2003 11 21.40667	07 04 03.42	+43 59 08.6	18.2	704	2000 AB ₇	2003 11 24.15445	03 07 55.84	+23 32 09.0	17.5 R	699
1999 YO ₂₆	2003 11 23.31581	07 03 16.64	+44 15 21.1	17.8	704	2000 AB ₇	2003 11 24.17197	03 07 54.84	+23 32 06.4		699
1999 YO ₂₆	2003 11 23.32596	07 03 16.36	+44 15 26.7	18.2	704	2000 AB ₇	2003 11 24.18951	03 07 53.84	+23 32 04.1		699
1999 YO ₂₆	2003 11 23.33520	07 03 16.06	+44 15 31.9	18.4	704	2000 AB ₇	2003 11 24.19691	03 07 53.27	+23 32 03.3	19.2	704
1999 YO ₂₆	2003 11 23.34407	07 03 15.82	+44 15 36.7	18.5	704	2000 AB ₇	2003 11 24.20709	03 07 52.83	+23 32 02.0		699
1999 YO ₂₆	2003 11 23.35311	07 03 15.50	+44 15 41.4	18.3	704	2000 AB ₇	2003 11 24.20930	03 07 52.67	+23 32 01.9	18.2	704
1999 YU ₂₇	2003 11 23.32084	08 26 02.87	+38 21 54.6	18.7	704	2000 AB ₇	2003 11 24.22171	03 07 51.96	+23 32 00.1	18.4	704
1999 YU ₂₇	2003 11 23.33109	08 26 03.17	+38 21 59.5	19.4	704	2000 AB ₇	2003 11 24.23420	03 07 51.25	+23 31 58.5	18.7	704
1999 YU ₂₇	2003 11 23.34011	08 26 03.49	+38 22 03.3	19.0	704	2000 AB ₇	2003 11 24.24657	03 07 50.53	+23 31 56.8	18.7	704
1999 YU ₂₇	2003 11 23.34830	08 26 03.76	+38 22 06.8	18.8 V	703	2000 AE ₈	2003 11 24.38395	09 40 49.46	+20 15 43.3	18.7	704
1999 YU ₂₇	2003 11 23.34901	08 26 03.71	+38 22 07.4	19.1	704	2000 AE ₈	2003 11 24.39639	09 40 50.23	+20 15 42.7	19.2	704
1999 YU ₂₇	2003 11 23.35800	08 26 04.06	+38 22 11.7	18.8	704	2000 AE ₈	2003 11 24.40884	09 40 50.89	+20 15 40.2	19.2	704
1999 YU ₂₇	2003 11 23.35972	08 26 04.06	+38 22 12.5	18.1 V	703	2000 AE ₈	2003 11 24.42135	09 40 51.65	+20 15 37.7	19.4	704
1999 YU ₂₇	2003 11 23.37112	08 26 04.38	+38 22 16.9	18.6 V	703	2000 AE ₈	2003 11 24.43386	09 40 52.33	+20 15 35.0	19.5	704
1999 YU ₂₇	2003 11 23.38250	08 26 04.77	+38 22 21.8	17.7 V	703	2000 AS ₈	2003 11 21.19663	01 42 30.83	+11 28 16.4	19.2	704
1999 YX ₂₇	2003 11 21.41416	08 35 26.28	+40 34 02.9	18.4	704	2000 AS ₈	2003 11 21.20941	01 42 30.25	+11 28 16.5	20.0	704
1999 YX ₂₇	2003 11 21.42740	08 35 26.72	+40 34 08.6	18.7	704	2000 AS ₈	2003 11 21.22280	01 42 29.77	+11 28 16.0	19.8	704
1999 YX ₂₇	2003 11 21.44178	08 35 27.15	+40 34 15.3	19.0	704	2000 AS ₈	2003 11 21.23586	01 42 29.26	+11 28 15.7	19.4	704
1999 YX ₂₇	2003 11 21.45692	08 35 27.68	+40 34 21.4	18.4	704	2000 AS ₈	2003 11 21.24870	01 42 28.77	+11 28 15.3	19.5	704
1999 YX ₂₇	2003 11 21.47651	08 35 28.32	+40 34 30.2	19.0	704	2000 AS ₈	2003 11 26.18912	01 39 49.83	+11 28 46.6	19.3 R	699
1999 YX ₂₇	2003 11 23.32135	08 36 28.85	+40 47 55.2	18.3	704	2000 AS ₈	2003 11 26.20899	01 39 49.24	+11 28 46.8		699
1999 YX ₂₇	2003 11 23.33177	08 36 29.07	+40 47 59.9	19.2	704	2000 AS ₈	2003 11 26.22874	01 39 48.60	+11 28 46.5		699
1999 YX ₂₇	2003 11 23.34061	08 36 29.42	+40 48 03.3	19.2	704	2000 AS ₈	2003 11 26.24846	01 39 47.90	+11 28 46.8		699
1999 YX ₂₇	2003 11 23.34952	08 36 29.64	+40 48 08.0	19.2	704	2000 AF ₁₀	2003 11 21.20334	02 41 10.18	+15 45 09.5	17.8	704
1999 YX ₂₇	2003 11 23.35851	08 36 29.91	+40 48 12.6	18.6	704	2000 AF ₁₀	2003 11 21.21636	02 41 09.43	+15 45 08.7	18.2	704
2000 AZ	2003 11 24.31734	06 37 03.62	+27 05 15.4	18.9	704	2000 AF ₁₀	2003 11 21.22948	02 41 08.68	+15 45 08.2	18.2	704
2000 AZ	2003 11 24.33008	06 37 03.20	+27 05 14.9	19.3	704	2000 AF ₁₀	2003 11 21.24245	02 41 07.92	+15 45 07.9	18.0	704
2000 AZ	2003 11 24.34255	06 37 02.66	+27 05 15.3	19.9	704	2000 AF ₁₀	2003 11 21.25524	02 41 07.17	+15 45 07.3	18.3	704
2000 AZ	2003 11 24.36753	06 37 01.77	+27 05 16.6	20.4	704	2000 AF ₁₀	2003 11 23.28177	02 39 14.70	+15 43 45.2	17.9 V	291
2000 AZ	2003 11 24.48601	06 36 57.40	+27 05 17.2	20.3 V	691	2000 AF ₁₀	2003 11 23.30951	02 39 13.14	+15 43 44.1	18.1 V	291
2000 AZ	2003 11 24.51343	06 36 56.45	+27 05 18.3	19.3 V	691	2000 AF ₁₀	2003 11 23.33348	02 39 11.81	+15 43 43.1	18.2 V	291
2000 AZ	2003 11 24.54129	06 36 55.41	+27 05 18.3	19.8 V	691	2000 AF ₁₀	2003 11 24.23078	02 38 23.33	+15 43 10.3	17.8 R	699
2000 AO ₁	2003 11 21.39442	07 58 13.15	+22 40 31.2	18.5	704	2000 AF ₁₀	2003 11 24.24995	02 38 22.30	+15 43 09.0		699
2000 AO ₁	2003 11 21.40740	07 58 13.35	+22 40 40.3	18.9	704	2000 AF ₁₀	2003 11 24.26907	02 38 21.24	+15 43 08.2		699
2000 AO ₁	2003 11 21.42082	07 58 13.59	+22 40 49.7	18.9	704	2000 AF ₁₀	2003 11 24.28819	02 38 20.17	+15 43 07.4		699
2000 AO ₁	2003 11 21.43392	07 58 13.85	+22 40 59.4	18.7	704	2000 AB ₁₂	2003 11 24.25616	04 36 14.96	+27 20 28.6	18.5	704
2000 AO ₁	2003 11 21.44687	07 58 14.00	+22 41 08.0	19.0	704	2000 AB ₁₂	2003 11 24.26895	04 36 14.11	+27 20 27.6	18.9	704
2000 AO ₁	2003 11 23.34391	07 58 45.87	+23 04 17.6	18.1	704	2000 AB ₁₂	2003 11 24.28154	04 36 13.23	+27 20 26.5	18.8	704
2000 AO ₁	2003 11 23.35652	07 58 46.08	+23 04 26.8	18.4	704	2000 AB ₁₂	2003 11 24.29405	04 36 12.36	+27 20 25.1	19.1	704
2000 AO ₁	2003 11 23.36918	07 58 46.25	+23 04 36.2	18.5	704	2000 AB ₁₂	2003 11 24.30694	04 36 11.45	+27 20 23.5	18.6	704
2000 AO ₁	2003 11 23.38184	07 58 46.42	+23 04 45.4	18.8	704	2000 AB ₁₂	2003 11 26.24628	04 34 01.42	+27 16 52.7	18.5	704
2000 AO ₁	2003 11 23.39477	07 58 46.59	+23 04 56.4	19.1	704	2000 AB ₁₂	2003 11 26.25882	04 34 00.61	+27 16 51.3	19.0	704
2000 AO ₁	2003 11 24.32428	07 58 59.65	+23 16 35.5	18.2	704	2000 AB ₁₂	2003 11 26.28143	04 33 59.04	+27 16 47.9	18.8	704
2000 AO ₁	2003 11 24.33684	07 58 59.81	+23 16 45.2	18.4	704	2000 AM ₁₂	2003 11 24.26127	05 37 01.35	+28 49 41.0	18.6	704
2000 AO ₁	2003 11 24.34944	07 58 59.94	+23 16 54.7	18.5	704	2000 AM ₁₂	2003 11 24.27382	05 37 00.73	+28 49 42.6	18.9	704
2000 AO ₁	2003 11 24.36190	07 59 00.14	+23 17 04.4	18.5	704	2000 AM ₁₂	2003 11 24.28642	05 36 59.99	+28 49 42.5	18.6	704
2000 AO ₁	2003 11 24.37452	07 59 00.33	+23 17 13.8	18.3	704	2000 AM ₁₂	2003 11 24.29929	05 36 59.34	+28 49 44.2	18.7	704
2000 AD ₂	2003 11 19.36538	08 58 45.34	+16 17 11.5	19.8 R	699	2000 AM ₁₂	2003 11 24.31179	05 36 58.67	+28 49 46.2	18.6	704
2000 AD ₂	2003 11 19.38538	08 58 46.24	+16 17 05.8		699	2000 AM ₁₂	2003 11 26.31415	05 35 14.71	+28 52 10.9	18.4	704
2000 AD ₂	2003 11 19.40538	08 58 47.18	+16 16 58.6		699	2000 AM ₁₂	2003 11 26.32682	05 35 13.97	+28 52 12.4	18.5	704
2000 AD ₂	2003 11 19.42537	08 58 47.89	+16 16 49.1		699	2000 AM ₁₂	2003 11 26.33971	05 35 13.31	+28 52 13.2	19.1	704
2000 AK ₂	2003 11 27.05966	23 20 28.71	+06 41 40.9	17.5 V	703	2000 AM ₁₂	2003 11 26.35260	05 35 12.51	+28 52 13.9	18.6	704
2000 AK ₂	2003 11 27.07200	23 20 29.33	+06 41 45.8	17.7 V	703	2000 AM ₁₂	2003 11 26.36534	05 35 11.79	+28 52 14.7	18.6	704
2000 AK ₂	2003 11 27.08433	23 20 30.02	+06 41 49.3	17.9 V	703	2000 AP ₁₂	2003 11 24.25999	05 22 19.22	+27 08 22.2	19.0	704
2000 AK ₂	2003 11 27.09667	23 20 30.59	+06 41 53.2	17.5 V	703	2000 AP ₁₂	2003 11 24.27263	05 22 18.41	+27 08 20.4	18.6	704
2000 AE ₃	2003 11 27.05744	23 21 11.01	+10 37 57.5	18.4 V	703	2000 AP ₁₂	2003 11 24.28522	05 22 17.64	+27 08 19.1	19.2	704
2000 AE ₃	2003 11 27.06977	23 21 11.52	+10 37 57.4	19.0 V	703	2000 AP ₁₂	2003 11 24.29810	05 22 16.85	+27 08 18.4	19.2	704
2000 AE ₃	2003 11 27.08211	23 2									

2000 AF ₁₆	2003 11 23.07717	23 57 59.18	+19 32 24.8	19.2	704	2000 AQ ₂₅	2003 11 24.20457	03 50 30.40	+23 29 39.1	699
2000 AF ₁₆	2003 11 23.09333	23 57 59.76	+19 32 18.6	19.1	704	2000 AQ ₂₅	2003 11 24.25248	03 50 27.26	+23 29 36.5	704
2000 AF ₁₆	2003 11 23.10162	23 58 00.08	+19 32 12.9	18.6	704	2000 AQ ₂₅	2003 11 24.26520	03 50 26.47	+23 29 34.6	704
2000 AH ₁₇	2003 11 21.45615	09 21 53.02	+14 22 37.2	19.4	704	2000 AQ ₂₅	2003 11 24.27775	03 50 25.63	+23 29 34.0	704
2000 AH ₁₇	2003 11 21.46914	09 21 53.68	+14 22 32.6	19.2	704	2000 AQ ₂₅	2003 11 24.29037	03 50 24.81	+23 29 32.9	18.9
2000 AH ₁₇	2003 11 21.49786	09 21 55.22	+14 22 20.8	19.7	704	2000 AQ ₂₅	2003 11 24.30326	03 50 24.02	+23 29 31.6	18.7
2000 AH ₁₇	2003 11 21.51167	09 21 55.88	+14 22 15.4	19.6	704	2000 AK ₂₇	2003 11 22.13564	01 19 48.89	+03 23 25.5	17.9
2000 AB ₁₉	1999 10 14.32279	05 35 52.56	+31 09 48.6	19.2	704	2000 AK ₂₇	2003 11 22.14807	01 19 48.60	+03 23 27.6	18.5
2000 AB ₁₉	1999 10 14.33825	05 35 52.96	+31 09 46.6	19.5	704	2000 AK ₂₇	2003 11 22.16046	01 19 48.41	+03 23 27.7	18.5
2000 AB ₁₉	1999 10 14.35371	05 35 53.34	+31 09 44.3	19.0	704	2000 AK ₂₇	2003 11 22.17306	01 19 48.08	+03 23 30.9	18.9
2000 AB ₁₉	1999 10 14.36929	05 35 53.74	+31 09 42.9	18.9	704	2000 AK ₂₇	2003 11 22.18554	01 19 47.84	+03 23 31.5	18.5
2000 AB ₁₉	1999 10 14.38496	05 35 54.11	+31 09 41.0	18.8	704	2000 AO ₂₇	2003 11 19.14979	03 24 09.31	+23 07 07.8	17.6 R
2000 AB ₁₉	1999 12 07.29261	05 12 10.41	+26 19 33.4	19.1	704	2000 AO ₂₇	2003 11 19.16741	03 24 08.28	+23 07 05.9	699
2000 AB ₁₉	1999 12 07.32177	05 12 08.45	+26 19 17.7	18.6	704	2000 AO ₂₇	2003 11 19.18494	03 24 07.24	+23 07 04.6	699
2000 AB ₁₉	1999 12 07.33643	05 12 07.45	+26 19 09.9	18.5	704	2000 AO ₂₇	2003 11 19.20251	03 24 06.19	+23 07 03.1	699
2000 AB ₁₉	1999 12 07.35105	05 12 06.55	+26 19 01.3	18.6	704	2000 AO ₂₇	2003 11 21.26985	03 22 09.01	+23 03 17.7	18.1
2000 AH ₁₉	2003 11 19.21038	02 28 15.41	+18 44 56.7	19.2 R	699	2000 AO ₂₇	2003 11 21.29896	03 22 07.28	+23 03 14.5	17.8
2000 AH ₁₉	2003 11 19.22961	02 28 14.29	+18 44 52.6		699	2000 AO ₂₇	2003 11 21.32076	03 22 05.99	+23 03 11.9	18.2
2000 AH ₁₉	2003 11 19.24871	02 28 13.32	+18 44 48.4		699	2000 AO ₂₇	2003 11 24.15362	03 19 29.65	+22 57 32.1	17.7 R
2000 AH ₁₉	2003 11 19.26785	02 28 12.30	+18 44 43.8		699	2000 AO ₂₇	2003 11 24.17114	03 19 28.64	+22 57 30.0	699
2000 AH ₁₉	2003 11 23.20167	02 24 52.34	+18 29 59.0	19.7 V	691	2000 AO ₂₇	2003 11 24.18865	03 19 27.64	+22 57 27.6	699
2000 AH ₁₉	2003 11 23.24898	02 24 49.92	+18 29 48.6	19.9 V	691	2000 AO ₂₇	2003 11 24.19845	03 19 27.06	+22 57 26.9	18.1
2000 AH ₁₉	2003 11 23.27668	02 24 48.51	+18 29 42.2	19.7 V	691	2000 AO ₂₇	2003 11 24.20627	03 19 26.62	+22 57 25.5	699
2000 AH ₁₉	2003 11 24.19323	02 24 04.30	+18 26 19.7	19.2	704	2000 AO ₂₇	2003 11 24.21083	03 19 26.35	+22 57 25.5	18.3
2000 AH ₁₉	2003 11 24.20610	02 24 03.61	+18 26 16.0	19.3	704	2000 AO ₂₇	2003 11 24.22325	03 19 25.65	+22 57 24.1	18.3
2000 AH ₁₉	2003 11 24.21851	02 24 02.99	+18 26 13.7	19.6	704	2000 AO ₂₇	2003 11 24.23574	03 19 24.91	+22 57 22.5	18.6
2000 AH ₁₉	2003 11 24.23100	02 24 02.34	+18 26 11.4	19.8	704	2000 AO ₂₇	2003 11 24.24811	03 19 24.21	+22 57 20.9	18.4
2000 AH ₁₉	2003 11 24.23160	02 24 02.29	+18 26 10.7	19.2 R	699	2000 AQ ₂₇	2003 11 21.32964	05 48 51.30	+26 04 37.5	18.7
2000 AH ₁₉	2003 11 24.24337	02 24 01.76	+18 26 09.0	19.9	704	2000 AQ ₂₇	2003 11 21.34275	05 48 50.69	+26 04 39.9	19.1
2000 AH ₁₉	2003 11 24.25079	02 24 01.48	+18 26 06.3		699	2000 AQ ₂₇	2003 11 21.35552	05 48 50.06	+26 04 41.8	19.2
2000 AH ₁₉	2003 11 24.26990	02 24 00.48	+18 26 02.2		699	2000 AQ ₂₇	2003 11 21.36846	05 48 49.43	+26 04 44.7	18.9
2000 AH ₁₉	2003 11 24.28901	02 23 59.59	+18 25 57.3		699	2000 AQ ₂₇	2003 11 21.38117	05 48 48.77	+26 04 46.7	19.0
2000 AO ₁₉	2003 11 19.20954	02 23 05.44	+19 08 10.0	19.1 R	699	2000 AQ ₂₇	2003 11 23.28089	05 47 15.80	+26 10 35.3	18.3
2000 AO ₁₉	2003 11 19.22876	02 23 04.39	+19 08 03.6		699	2000 AQ ₂₇	2003 11 23.29347	05 47 15.20	+26 10 37.9	18.5
2000 AO ₁₉	2003 11 19.24790	02 23 03.41	+19 07 57.3		699	2000 AQ ₂₇	2003 11 23.30600	05 47 14.56	+26 10 39.7	18.7
2000 AO ₁₉	2003 11 19.26703	02 23 02.36	+19 07 50.6		699	2000 AQ ₂₇	2003 11 23.31862	05 47 13.69	+26 10 42.0	19.2
2000 AO ₁₉	2003 11 24.19257	02 19 04.76	+18 41 30.0	19.2	704	2000 AQ ₂₇	2003 11 23.33126	05 47 13.15	+26 10 44.8	18.6
2000 AO ₁₉	2003 11 24.20562	02 19 04.15	+18 41 26.2	19.4	704	2000 AV ₂₇	2003 11 21.06887	01 47 11.90	+21 54 42.5	19.9 V
2000 AO ₁₉	2003 11 24.21804	02 19 03.58	+18 41 21.8	19.5	704	2000 AV ₂₇	2003 11 21.09681	01 47 10.67	+21 54 33.4	19.8 V
2000 AO ₁₉	2003 11 24.23053	02 19 02.97	+18 41 17.5	20.1	704	2000 AV ₂₇	2003 11 21.12389	01 47 09.50	+21 54 24.1	19.8 V
2000 AO ₁₉	2003 11 24.24290	02 19 02.39	+18 41 14.0	19.6	704	2000 AV ₂₇	2003 11 24.14211	01 45 07.61	+21 37 30.9	19.8 V
2000 AE ₂₁	1999 12 07.37818	06 41 00.27	+23 34 48.2	18.6	704	2000 AV ₂₇	2003 11 24.15564	01 45 07.11	+21 37 25.5	19.6 V
2000 AE ₂₁	1999 12 07.39289	06 40 59.33	+23 34 48.2	18.3	704	2000 AV ₂₇	2003 11 24.16915	01 45 06.60	+21 37 21.0	18.6 V
2000 AE ₂₁	1999 12 07.40759	06 40 58.58	+23 34 48.3	18.3	704	2000 AV ₂₇	2003 11 24.18272	01 45 05.89	+21 37 16.6	19.9 V
2000 AE ₂₁	1999 12 07.42229	06 40 57.75	+23 34 46.8	18.3	704	2000 AY ₂₇	2003 11 21.19901	01 56 17.99	+12 41 56.9	19.2
2000 AN ₂₁	2003 11 21.32260	04 35 28.31	+24 03 36.0	18.5	704	2000 AY ₂₇	2003 11 21.21187	01 56 17.44	+12 41 54.6	19.6
2000 AN ₂₁	2003 11 21.33561	04 35 27.48	+24 03 37.0	19.3	704	2000 AY ₂₇	2003 11 21.22520	01 56 16.91	+12 41 52.2	19.4
2000 AN ₂₁	2003 11 21.34850	04 35 26.69	+24 03 37.2	18.8	704	2000 AY ₂₇	2003 11 21.23819	01 56 16.39	+12 41 50.3	19.6
2000 AN ₂₁	2003 11 21.36133	04 35 25.86	+24 03 37.8	19.0	704	2000 AY ₂₇	2003 11 21.25094	01 56 15.88	+12 41 47.7	19.7
2000 AN ₂₁	2003 11 21.37415	04 35 25.08	+24 03 38.4	19.0	704	2000 AZ ₂₉	2003 11 21.21430	01 14 05.07	+29 12 09.9	19.0
2000 AN ₂₁	2003 11 23.27513	04 33 29.14	+24 04 27.1	18.5	704	2000 AZ ₂₉	2003 11 21.23320	01 14 04.72	+29 11 59.9	19.2
2000 AN ₂₁	2003 11 23.28766	04 33 28.39	+24 04 26.8	19.0	704	2000 AZ ₂₉	2003 11 21.24842	01 14 04.61	+29 11 51.3	19.6
2000 AN ₂₁	2003 11 23.30017	04 33 27.52	+24 04 27.3	19.3	704	2000 AZ ₂₉	2003 11 21.26686	01 14 04.40	+29 11 40.4	19.3
2000 AN ₂₁	2003 11 23.31277	04 33 26.69	+24 04 27.7	18.6	704	2000 AL ₃₀	2003 11 21.32558	05 04 57.98	+20 27 31.9	19.6
2000 AN ₂₁	2003 11 23.32534	04 33 25.89	+24 04 28.1	18.7	704	2000 AL ₃₀	2003 11 21.33854	05 04 57.33	+20 27 32.8	19.1
2000 AN ₂₁	2003 11 26.24593	04 30 23.22	+24 05 11.7	18.5	704	2000 AL ₃₀	2003 11 21.35136	05 04 56.73	+20 27 35.5	18.0
2000 AN ₂₁	2003 11 26.25847	04 30 22.43	+24 05 12.0	19.1	704	2000 AL ₃₀	2003 11 21.36428	05 04 56.11	+20 27 34.9	18.1
2000 AN ₂₁	2003 11 26.28108	04 30 20.95	+24 05 11.9	18.9	704	2000 AL ₃₀	2003 11 21.37711	05 04 55.44	+20 27 38.3	18.0
2000 AN ₂₁	2003 11 26.29483	04 30 20.05	+24 05 11.6	19.0	704	2000 AL ₃₀	2003 11 23.27716	05 03 23.00	+20 31 13.2	18.2
2000 AN ₂₁	2003 11 26.30965	04 30 19.04	+24 05 12.4	18.9	704	2000 AL ₃₀	2003 11 23.28968	05 03 22.33	+20 31 14.9	18.5
2000 AA ₂₃	2003 11 21.45389	08 52 15.09	+19 12 40.8	19.8	704	2000 AL ₃₀	2003 11 23.30228	05 03 21.66	+20 31 16.5	18.2
2000 AA ₂₃	2003 11 21.46671	08 52 15.75	+19 12 39.4	20.0	704	2000 AL ₃₀	2003 11 23.31489	05 03 20.97	+20 31 17.8	18.2
2000 AA ₂₃	2003 11 21.47996	08 52 16.40	+19 12 37.8	20.1	704	2000 AL ₃₀	2003 11 23.32737	05 03 20.32	+20 31 19.2	17.9
2000 AA ₂₃	2003 11 21.49309	08 52 17.09	+19 12 34.3	20.4	704	2000 AL ₃₀	2003 11 26.31364	05 00 44.57	+20 37 02.0	18.6
2000 AA ₂₃	2003 11 21.50941	08 52 17.86	+19 12 31.8	20.0	704	2000 AL ₃₀	2003 11 26.32622	05 00 43.96	+20 37 03.9	18.1
2000 AE ₂₃	2003 11 26.13524	23 58 24.31	-17 14 56.4	19.9	704	2000 AL ₃₀	2003 11 26.33919	05 00 43.19	+20 37 05.3	18.0
2000 AE ₂₃	2003 11 26.14767	23 58 24.44	-17 14 49.9	19.9	704	2000 AL ₃₀	2003 11 26.35200	05 00 42.50	+20 37 06.4	17.8
2000 AE ₂₃	2003 11 26.16009	23 58 24.66	-17 14 45.0	19.8	704	2000 AL ₃₀	2003 11 26.36483	05 00 41.74	+20 37 07.9	17.9
2000 AE ₂₃	2003 11 26.17253	23 58 24.78	-17 14 38.4	19.8	704	2000 AZ ₃₀	2003 11 21.39354	07 51 37.84	+21 18 41.3	19.1
2000 AU ₂₃	1999 12 07.36757	07 12 39.02	+24 24 48.0	18.5	704	2000 AZ ₃₀	2003 11 21.40661	07 51 37.88	+21 18 46.4	19.7
2000 AU ₂₃	1999 12 07.38224	07 12 38.45	+24 24 54.8	18.8	704	2000 AZ ₃₀	2003 11 21.43305	07 51 37.71	+21 18 56.3	19.6
2000 AU ₂₃	1999 12 07.39693	07 12 37.86	+24 25 02.1	18.3	704	2000 AZ ₃₀	2003 11 21.44608	07 51 37.74	+21 18 59.9	20.0
2000 AU ₂₃	1999 12 07.41164	07 12 37.27	+24 25 08.9	18.2	704	2000 AZ ₃₀	2003 11 23.34319	07 51 35.30	+21 29	

2000 AT ₃₈	2003 11 21.36337	04 58 48.74	+23 48 01.8	19.8	704	2000 AQ ₄₈	2003 11 19.40033	09 01 27.17	+23 47 18.9	699
2000 AT ₃₈	2003 11 21.37621	04 58 48.12	+23 48 01.5	20.2	704	2000 AQ ₄₈	2003 11 19.41950	09 01 28.11	+23 47 19.8	699
2000 AT ₃₈	2003 11 23.27657	04 57 03.96	+23 48 18.0	19.2	704	2000 AQ ₄₈	2003 11 19.42033	09 01 28.17	+23 47 18.9	699
2000 AT ₃₈	2003 11 23.28909	04 57 03.20	+23 48 17.7	19.7	704	2000 AQ ₄₈	2003 11 24.38134	09 05 31.65	+23 54 59.0	19.2 704
2000 AT ₃₈	2003 11 23.30168	04 57 02.45	+23 48 17.9	19.5	704	2000 AQ ₄₈	2003 11 24.39378	09 05 32.14	+23 54 59.4	19.3 704
2000 AT ₃₈	2003 11 23.31430	04 57 01.82	+23 48 18.6	19.6	704	2000 AQ ₄₈	2003 11 24.40624	09 05 32.65	+23 55 01.4	19.5 704
2000 AT ₃₈	2003 11 23.32678	04 57 01.06	+23 48 18.5	19.3	704	2000 AQ ₄₈	2003 11 24.41874	09 05 33.09	+23 55 03.3	19.7 704
2000 AT ₃₈	2003 11 26.43613	04 54 01.54	+23 48 21.5	18.8 V	691	2000 AQ ₄₈	2003 11 24.43125	09 05 33.69	+23 55 04.7	19.8 704
2000 AT ₃₈	2003 11 26.46541	04 53 59.79	+23 48 20.6	19.1 V	691	2000 AT ₄₈	2003 11 21.34516	06 14 02.89	+22 05 28.6	19.4 704
2000 AT ₃₈	2003 11 26.49689	04 53 58.01	+23 48 19.6	19.1 V	691	2000 AT ₄₈	2003 11 21.35808	06 14 02.56	+22 05 30.9	19.0 704
2000 AJ ₃₉	2003 11 21.39673	08 24 00.10	+21 00 10.1	19.6	704	2000 AT ₄₈	2003 11 21.37085	06 14 02.09	+22 05 34.9	18.9 704
2000 AJ ₃₉	2003 11 21.40975	08 24 00.49	+21 00 10.8	20.3	704	2000 AT ₄₈	2003 11 21.38396	06 14 01.64	+22 05 38.0	18.9 704
2000 AJ ₃₉	2003 11 21.42322	08 24 00.90	+21 00 13.1	19.9	704	2000 AT ₄₈	2003 11 23.33533	06 12 54.14	+22 14 07.7	18.8 704
2000 AJ ₃₉	2003 11 21.43635	08 24 01.31	+21 00 15.2	20.0	704	2000 AT ₄₈	2003 11 23.34787	06 12 53.70	+22 14 10.5	18.8 704
2000 AF ₄₀	2003 11 24.31639	06 26 35.09	+29 19 24.6	18.7	704	2000 AT ₄₈	2003 11 23.36053	06 12 53.25	+22 14 14.1	18.6 704
2000 AF ₄₀	2003 11 24.32904	06 26 34.76	+29 19 28.1	19.0	704	2000 AT ₄₈	2003 11 23.38590	06 12 52.18	+22 14 20.6	19.0 704
2000 AF ₄₀	2003 11 24.34160	06 26 34.44	+29 19 32.7	19.3	704	2000 AU ₄₈	2003 11 24.29601	04 18 14.73	+15 38 56.5	17.2 R 699
2000 AF ₄₀	2003 11 24.35412	06 26 34.07	+29 19 35.4	18.8	704	2000 AU ₄₈	2003 11 24.31359	04 18 13.44	+15 39 02.1	699
2000 AF ₄₀	2003 11 24.36656	06 26 33.75	+29 19 39.3	19.3	704	2000 AU ₄₈	2003 11 24.32943	04 18 12.36	+15 39 06.5	699
2000 AS ₄₀	2003 11 24.15609	02 46 34.01	+23 26 17.7	18.0 R	699	2000 AU ₄₈	2003 11 24.34516	04 18 11.28	+15 39 11.6	699
2000 AS ₄₀	2003 11 24.17368	02 46 33.14	+23 26 13.7		699	2000 AU ₄₈	2003 11 26.34389	04 15 54.41	+15 49 01.3	18.1 V 691
2000 AS ₄₀	2003 11 24.19118	02 46 32.17	+23 26 10.0		699	2000 AU ₄₈	2003 11 26.37291	04 15 52.33	+15 49 10.0	17.8 V 691
2000 AS ₄₀	2003 11 24.19543	02 46 32.02	+23 26 08.6	18.3	704	2000 AU ₄₈	2003 11 26.40002	04 15 50.39	+15 49 17.9	17.8 V 691
2000 AS ₄₀	2003 11 24.20788	02 46 31.37	+23 26 06.1	18.5	704	2000 AY ₄₉	2003 11 26.13688	01 05 12.02	-10 17 58.1	17.5 704
2000 AS ₄₀	2003 11 24.20876	02 46 31.30	+23 26 05.7		699	2000 AY ₄₉	2003 11 26.14817	01 05 12.28	-10 17 53.7	18.3 704
2000 AS ₄₀	2003 11 24.22029	02 46 30.69	+23 26 03.0	18.7	704	2000 AY ₄₉	2003 11 26.16025	01 05 12.36	-10 17 47.7	18.2 704
2000 AS ₄₀	2003 11 24.23278	02 46 29.94	+23 26 01.1	18.5	704	2000 AY ₄₉	2003 11 26.17147	01 05 12.44	-10 17 41.9	18.2 704
2000 AS ₄₀	2003 11 24.24515	02 46 29.44	+23 25 57.4	19.0	704	2000 AY ₄₉	2003 11 26.18336	01 05 12.51	-10 17 35.7	18.3 704
2000 AV ₄₀	2003 11 27.44734	07 32 23.12	+32 20 12.3	18.7 V	703	2000 AR ₅₀	2003 11 21.39614	08 12 42.33	+16 13 34.9	19.4 704
2000 AV ₄₀	2003 11 27.45760	07 32 22.96	+32 20 14.0	18.6 V	703	2000 AR ₅₀	2003 11 21.40923	08 12 42.73	+16 13 31.8	19.6 704
2000 AV ₄₀	2003 11 27.46778	07 32 22.73	+32 20 14.5	19.8 V	703	2000 AR ₅₀	2003 11 21.42269	08 12 43.13	+16 13 29.4	19.7 704
2000 AV ₄₀	2003 11 27.47796	07 32 22.35	+32 20 16.0	19.6 V	703	2000 AR ₅₀	2003 11 21.43583	08 12 43.55	+16 13 26.9	19.4 704
2000 AP ₄₂	2003 11 21.46751	09 09 14.78	+16 36 06.9	20.1	704	2000 AR ₅₀	2003 11 21.44889	08 12 43.85	+16 13 22.8	19.7 704
2000 AP ₄₂	2003 11 21.48082	09 09 15.13	+16 36 02.3	19.6	704	2000 AR ₅₀	2003 11 23.34549	08 13 37.09	+16 06 51.5	18.8 704
2000 AP ₄₂	2003 11 21.49389	09 09 15.58	+16 36 00.6	19.8	704	2000 AR ₅₀	2003 11 23.35810	08 13 37.19	+16 06 46.7	20.0 704
2000 AP ₄₂	2003 11 21.51021	09 09 16.09	+16 35 56.1	19.9	704	2000 AR ₅₀	2003 11 23.37076	08 13 37.64	+16 06 48.0	19.1 704
2000 AB ₄₃	2003 11 24.27663	04 29 17.41	-03 58 32.1	18.7	644	2000 AR ₅₀	2003 11 23.38348	08 13 38.01	+16 06 44.1	19.1 704
2000 AB ₄₃	2003 11 24.33954	04 29 13.77	-03 58 29.5	18.4	644	2000 AW ₅₀	2003 11 21.14470	01 18 48.06	+30 29 34.4	18.7 644
2000 AB ₄₃	2003 11 24.40542	04 29 09.97	-03 58 25.9	18.5	644	2000 AW ₅₀	2003 11 21.16770	01 18 47.35	+30 29 22.9	19.0 644
2000 AB ₄₃	2003 11 26.26976	04 27 23.94	-03 56 40.3	18.7 R	699	2000 AW ₅₀	2003 11 21.18895	01 18 46.72	+30 29 12.4	18.9 644
2000 AB ₄₃	2003 11 26.28961	04 27 22.84	-03 56 39.2		699	2000 AW ₅₀	2003 11 21.21580	01 18 45.86	+30 28 57.9	19.2 704
2000 AB ₄₃	2003 11 26.30961	04 27 21.75	-03 56 37.4		699	2000 AW ₅₀	2003 11 21.23424	01 18 45.26	+30 28 49.7	19.6 704
2000 AB ₄₃	2003 11 26.32964	04 27 20.58	-03 56 37.2		699	2000 AW ₅₀	2003 11 21.24991	01 18 44.77	+30 28 41.7	19.2 704
2000 AG ₄₃	2003 11 19.36538	09 07 03.07	+16 15 38.5	19.0 R	699	2000 AW ₅₀	2003 11 21.26838	01 18 44.23	+30 28 31.6	19.6 704
2000 AG ₄₃	2003 11 19.38538	09 07 04.04	+16 15 41.3		699	2000 AW ₅₀	2003 11 21.28718	01 18 43.76	+30 28 22.7	19.2 704
2000 AG ₄₃	2003 11 19.40538	09 07 05.11	+16 15 43.5		699	2000 AO ₅₁	2003 11 22.21520	04 02 30.33	+28 15 34.4	17.7 704
2000 AG ₄₃	2003 11 19.42537	09 07 06.06	+16 15 47.3		699	2000 AO ₅₁	2003 11 22.22524	04 02 29.62	+28 15 30.3	17.8 704
2000 AG ₄₃	2003 11 21.45469	09 08 48.47	+16 20 16.1	19.3	704	2000 AO ₅₁	2003 11 22.23617	04 02 28.82	+28 15 28.8	17.4 704
2000 AG ₄₃	2003 11 21.46751	09 08 49.12	+16 20 17.0	19.5	704	2000 AO ₅₁	2003 11 22.24697	04 02 28.18	+28 15 24.0	17.8 704
2000 AG ₄₃	2003 11 21.48082	09 08 49.73	+16 20 20.6	19.6	704	2000 AO ₅₁	2003 11 24.19212	04 00 23.74	+28 05 02.6	17.4 704
2000 AG ₄₃	2003 11 21.49389	09 08 50.33	+16 20 21.8	19.5	704	2000 AO ₅₁	2003 11 24.20001	04 00 23.19	+28 04 59.9	17.5 704
2000 AG ₄₃	2003 11 21.51021	09 08 51.10	+16 20 23.5	19.4	704	2000 AO ₅₁	2003 11 24.20796	04 00 22.65	+28 04 57.4	17.5 704
2000 AN ₄₃	2003 11 22.11020	01 28 25.26	+13 03 33.6	19.1 V	691	2000 AO ₅₁	2003 11 24.21587	04 00 22.14	+28 04 54.8	17.5 704
2000 AN ₄₃	2003 11 22.13934	01 28 24.52	+13 03 30.3	19.5 V	691	2000 AO ₅₁	2003 11 24.22377	04 00 21.59	+28 04 51.6	17.4 704
2000 AN ₄₃	2003 11 22.16955	01 28 23.76	+13 03 26.7	19.2 V	691	2000 AO ₅₁	2003 11 24.25319	04 00 19.57	+28 04 40.6	18.4 704
2000 AN ₄₃	2003 11 24.18683	01 27 40.93	+12 59 41.0	19.0	704	2000 AO ₅₁	2003 11 24.26592	04 00 18.70	+28 04 37.1	18.1 704
2000 AN ₄₃	2003 11 24.20135	01 27 40.64	+12 59 39.6	19.1	704	2000 AO ₅₁	2003 11 24.27847	04 00 17.89	+28 04 32.9	18.4 704
2000 AN ₄₃	2003 11 24.21366	01 27 40.36	+12 59 38.0	19.5	704	2000 AO ₅₁	2003 11 24.29108	04 00 17.01	+28 04 28.5	18.4 704
2000 AN ₄₃	2003 11 24.22614	01 27 40.09	+12 59 36.8	19.2	704	2000 AO ₅₁	2003 11 24.30397	04 00 16.16	+28 04 24.0	18.5 704
2000 AN ₄₃	2003 11 24.23854	01 27 39.80	+12 59 34.8	19.4	704	2000 AR ₅₁	2003 11 24.32984	06 30 08.26	+30 00 26.5	18.8 704
2000 AN ₄₃	2003 11 26.20235	01 27 05.67	+12 56 29.2	18.7 R	699	2000 AR ₅₁	2003 11 24.34231	06 30 07.67	+30 00 27.7	19.3 704
2000 AN ₄₃	2003 11 26.22214	01 27 05.32	+12 56 27.3		699	2000 AR ₅₁	2003 11 24.35490	06 30 07.08	+30 00 27.9	19.4 704
2000 AN ₄₃	2003 11 26.24187	01 27 05.05	+12 56 25.5		699	2000 AR ₅₁	2003 11 24.36729	06 30 06.65	+30 00 28.5	18.7 704
2000 AN ₄₃	2003 11 26.26166	01 27 04.61	+12 56 23.6		699	2000 AS ₅₁	2003 11 24.12647	23 47 47.12	+07 04 36.4	19.0 704
2000 AM ₄₄	2003 11 21.26904	04 12 47.91	+29 05 22.3	19.5	704	2000 AS ₅₁	2003 11 24.13906	23 47 47.45	+07 04 38.1	20.1 704
2000 AM ₄₄	2003 11 21.28200	04 12 47.06	+29 05 20.8	19.9	704	2000 AS ₅₁	2003 11 24.15158	23 47 47.90	+07 04 40.5	19.4 704
2000 AM ₄₄	2003 11 21.29462	04 12 46.17	+29 05 17.5	20.3	704	2000 AS ₅₁	2003 11 24.16409	23 47 48.25	+07 04 41.9	19.1 704
2000 AM ₄₄	2003 11 21.30780	04 12 45.38	+29 05 15.0	20.1	704	2000 AS ₅₁	2003 11 24.17667	23 47 48.66	+07 04 44.1	18.9 704
2000 AM ₄₄	2003 11 24.25402	04 09 47.29	+28 56 29.8	19.2	704	2000 AS ₅₁	2003 11 27.11529	23 49 31.45	+07 13 02.6	19.1 V 703
2000 AM ₄₄	2003 11 24.26677	04 09 46.51	+28 56 27.4	19.8	704	2000 AS ₅₁	2003 11 27.12767	23 49 31.89	+07 13 04.7	19.6 V 703
2000 AM ₄₄	2003 11 24.27940	04 09 45.66	+28 56 25.3	19.3	704	2000 AS ₅₁	2003 11 27.13998	23 49 32.48	+07 13 07.1	19.6 V 703
2000 AM ₄₄	2003 11 24.30481	04 09 44.18	+28 56							

2000 AO ₅₃	2003 11 21.37324	04 24 36.95	+23 44 52.5	19.6	704	2000 AC ₆₉	2003 11 22.15125	23 52 47.41	+15 22 05.3	19.1	704
2000 AO ₅₃	2003 11 24.23242	04 21 46.42	+23 38 28.4	19.3	704	2000 AC ₆₉	2003 11 22.16142	23 52 47.75	+15 22 01.4	19.2	704
2000 AO ₅₃	2003 11 24.24360	04 21 45.72	+23 38 27.0	19.5	704	2000 AL ₆₉	1999 12 08.32119	05 09 28.30	+17 51 45.8	17.8	704
2000 AO ₅₃	2003 11 24.25157	04 21 45.20	+23 38 26.3	19.6	704	2000 AL ₆₉	1999 12 08.33366	05 09 27.54	+17 51 49.0	18.7	704
2000 AO ₅₃	2003 11 24.26034	04 21 44.66	+23 38 25.6	19.7	704	2000 AL ₆₉	1999 12 08.34614	05 09 26.78	+17 51 52.0	18.9	704
2000 AO ₅₃	2003 11 24.26835	04 21 44.19	+23 38 24.1	19.1	704	2000 AL ₆₉	1999 12 08.35858	05 09 26.00	+17 51 54.9	18.7	704
2000 AO ₅₃	2003 11 26.25029	04 19 43.83	+23 33 40.6	18.9	704	2000 AL ₆₉	1999 12 08.37105	05 09 25.26	+17 51 57.7	18.9	704
2000 AO ₅₃	2003 11 26.26302	04 19 43.03	+23 33 39.4	19.2	704	2000 AX ₆₉	2003 11 21.25014	02 29 48.04	+10 53 04.2	17.5 V	691
2000 AO ₅₃	2003 11 26.27565	04 19 42.25	+23 33 36.5	19.0	704	2000 AX ₆₉	2003 11 21.28173	02 29 46.67	+10 52 54.3	17.5 V	691
2000 AO ₅₃	2003 11 26.28843	04 19 41.40	+23 33 34.8	18.7	704	2000 AX ₆₉	2003 11 21.30847	02 29 45.52	+10 52 46.0	17.5 V	691
2000 AO ₅₃	2003 11 26.30135	04 19 40.62	+23 33 33.2	19.3	704	2000 AX ₆₉	2003 11 22.19347	02 29 10.66	+10 48 13.9	17.5	704
2000 AP ₅₆	2003 11 21.32871	05 37 19.64	+20 59 34.3	19.8	704	2000 AX ₆₉	2003 11 22.20620	02 29 10.17	+10 48 10.3	18.0	704
2000 AP ₅₆	2003 11 21.35460	05 37 18.44	+20 59 35.5	20.1	704	2000 AX ₆₉	2003 11 22.21885	02 29 09.65	+10 48 06.7	18.1	704
2000 AP ₅₆	2003 11 21.36748	05 37 17.87	+20 59 36.4	19.9	704	2000 AX ₆₉	2003 11 22.23142	02 29 09.04	+10 48 02.0	17.9	704
2000 AY ₅₆	2003 11 24.21822	03 18 47.45	+20 36 20.7	19.1 R	699	2000 AX ₆₉	2003 11 22.24402	02 29 08.53	+10 47 58.5	17.9	704
2000 AY ₅₆	2003 11 24.23745	03 18 46.39	+20 36 16.4		699	2000 AZ ₆₉	2003 11 22.10321	03 13 26.14	+08 59 48.6	18.2	644
2000 AY ₅₆	2003 11 24.25659	03 18 45.25	+20 36 13.4		699	2000 AZ ₆₉	2003 11 22.12348	03 13 25.02	+08 59 46.2	18.2	644
2000 AY ₅₆	2003 11 24.27575	03 18 44.19	+20 36 08.5		699	2000 AZ ₆₉	2003 11 22.15310	03 13 23.37	+08 59 42.7	18.0	644
2000 AE ₅₈	2003 11 24.25521	04 28 45.71	+29 42 07.5	18.4	704	2000 AS ₇₂	2003 11 23.23538	01 25 46.68	-07 59 47.1	18.8 V	703
2000 AE ₅₈	2003 11 24.26799	04 28 44.91	+29 42 05.4	18.9	704	2000 AS ₇₂	2003 11 23.24564	01 25 46.40	-07 59 44.7	18.7 V	703
2000 AE ₅₈	2003 11 24.28059	04 28 44.08	+29 42 04.0	18.6	704	2000 AS ₇₂	2003 11 23.25586	01 25 46.22	-07 59 43.1	19.1 V	703
2000 AE ₅₈	2003 11 24.29310	04 28 43.32	+29 42 01.1	18.9	704	2000 AS ₇₂	2003 11 23.26609	01 25 45.94	-07 59 40.7	18.7 V	703
2000 AE ₅₈	2003 11 24.30599	04 28 42.47	+29 41 59.0	18.6	704	2000 AS ₇₂	2003 11 24.09628	01 25 24.88	-07 56 25.1	19.1	644
2000 AE ₅₈	2003 11 26.25081	04 26 42.26	+29 35 56.1	18.4	704	2000 AS ₇₂	2003 11 24.11780	01 25 24.30	-07 56 20.3	18.5	644
2000 AE ₅₈	2003 11 26.26355	04 26 41.39	+29 35 53.5	18.5	704	2000 AS ₇₂	2003 11 24.13885	01 25 23.71	-07 56 14.8	18.4	644
2000 AE ₅₈	2003 11 26.27617	04 26 40.55	+29 35 51.1	18.6	704	2000 AS ₇₂	2003 11 24.20384	01 25 21.98	-07 55 58.3	18.3 V	703
2000 AE ₅₈	2003 11 26.28896	04 26 39.75	+29 35 48.5	18.7	704	2000 AS ₇₂	2003 11 24.21509	01 25 21.68	-07 55 56.3	18.9 V	703
2000 AE ₅₈	2003 11 26.30198	04 26 38.91	+29 35 46.1	18.6	704	2000 AS ₇₂	2003 11 24.22635	01 25 21.37	-07 55 53.3	18.3 V	703
2000 AR ₅₈	2003 11 21.39601	08 17 44.68	+18 17 34.0	19.4	704	2000 AS ₇₂	2003 11 24.23759	01 25 21.08	-07 55 50.2	18.1 V	703
2000 AR ₅₈	2003 11 21.40909	08 17 44.88	+18 17 37.0	19.4	704	2000 AG ₇₇	2003 11 21.45323	08 53 59.25	+14 42 12.1	18.9	704
2000 AR ₅₈	2003 11 21.42255	08 17 45.02	+18 17 37.8	19.9	704	2000 AG ₇₇	2003 11 21.46605	08 53 59.90	+14 42 10.6	19.3	704
2000 AR ₅₈	2003 11 21.44875	08 17 45.47	+18 17 40.4	19.3	704	2000 AG ₇₇	2003 11 21.47921	08 54 00.49	+14 42 07.9	19.6	704
2000 AR ₅₉	2003 11 24.20781	02 57 40.59	-02 08 51.4	18.9	644	2000 AG ₇₇	2003 11 21.49243	08 54 01.14	+14 42 06.0	19.3	704
2000 AR ₅₉	2003 11 24.23670	02 57 39.37	-02 08 52.9	18.9	644	2000 AG ₇₇	2003 11 21.50875	08 54 01.97	+14 42 03.1	19.3	704
2000 AR ₅₉	2003 11 24.26269	02 57 38.31	-02 08 54.1	19.1	644	2000 AG ₇₈	2003 11 19.29404	04 48 55.79	+10 09 15.3	17.4 R	699
2000 AW ₅₉	2003 11 21.38455	06 17 00.38	+41 07 19.8	19.2	704	2000 AG ₇₈	2003 11 19.30999	04 48 54.91	+10 09 15.8		699
2000 AW ₅₉	2003 11 21.39735	06 16 59.74	+41 07 20.0	19.4	704	2000 AG ₇₈	2003 11 19.32578	04 48 54.07	+10 09 15.9		699
2000 AW ₅₉	2003 11 21.41037	06 16 59.27	+41 07 20.6	19.3	704	2000 AG ₇₈	2003 11 19.34148	04 48 53.16	+10 09 16.7		699
2000 AW ₅₉	2003 11 21.42380	06 16 58.67	+41 07 21.6	19.6	704	2000 AN ₇₈	1992 03 02.27326	10 45 40.65	+03 01 54.6	8	809
2000 AW ₅₉	2003 11 21.43693	06 16 58.13	+41 07 21.3	19.7	704	2000 AN ₇₈	2001 05 01.38495	14 11 14.48	-13 56 51.0	21.2 V	691
2000 AK ₆₀	2003 11 22.15507	00 13 15.72	-15 46 50.3	18.9 V	703	2000 AN ₇₈	2001 05 01.40724	14 11 13.30	-13 56 43.8	21.1 V	691
2000 AK ₆₀	2003 11 22.16633	00 13 15.64	-15 46 46.3	18.9 V	703	2000 AN ₇₈	2001 05 01.42951	14 11 12.14	-13 56 36.3	21.3 V	691
2000 AK ₆₀	2003 11 22.17763	00 13 15.67	-15 46 42.7	18.4 V	703	2000 AO ₇₈	2003 11 19.22210	03 45 18.98	+15 56 32.4	17.3 R	699
2000 AK ₆₀	2003 11 22.18891	00 13 15.70	-15 46 40.7	18.9 V	703	2000 AO ₇₈	2003 11 19.24123	03 45 17.95	+15 56 25.9		699
2000 AK ₆₀	2003 11 26.12499	00 13 38.78	-15 28 34.7	19.3	704	2000 AO ₇₈	2003 11 19.26040	03 45 16.83	+15 56 19.3		699
2000 AK ₆₀	2003 11 26.14978	00 13 39.06	-15 28 27.8	19.6	704	2000 AO ₇₈	2003 11 19.27961	03 45 15.83	+15 56 13.2		699
2000 AK ₆₀	2003 11 26.16220	00 13 39.25	-15 28 24.5	19.6	704	2000 AO ₇₈	2003 11 22.25327	03 42 39.97	+15 40 04.1	17.6	704
2000 AK ₆₀	2003 11 26.17463	00 13 39.36	-15 28 21.1	19.7	704	2000 AO ₇₈	2003 11 22.26586	03 42 39.29	+15 40 00.4	17.8	704
2000 AS ₆₀	2003 11 24.17824	02 51 24.47	-08 00 14.7	19.0	644	2000 AO ₇₈	2003 11 22.27829	03 42 38.60	+15 39 56.4	18.0	704
2000 AS ₆₀	2003 11 24.18067	02 51 24.34	-08 00 14.0	19.3	644	2000 AO ₇₈	2003 11 22.29067	03 42 37.96	+15 39 51.6	18.6	704
2000 AS ₆₀	2003 11 24.25266	02 51 20.88	-08 00 11.0	19.2	644	2000 AO ₇₈	2003 11 24.29354	03 45 53.76	+15 29 15.9	17.5 R	699
2000 AS ₆₀	2003 11 24.25650	02 51 20.71	-08 00 10.8	19.1	644	2000 AO ₇₈	2003 11 24.31111	03 40 52.78	+15 29 10.6		699
2000 AS ₆₀	2003 11 24.31574	02 51 17.85	-08 00 07.7	18.9	644	2000 AO ₇₈	2003 11 24.32687	03 40 51.89	+15 29 05.9		699
2000 AS ₆₀	2003 11 24.31817	02 51 17.74	-08 00 08.0	19.1	644	2000 AO ₇₈	2003 11 24.34268	03 40 51.10	+15 29 00.1		699
2000 AS ₆₀	2003 11 26.19416	02 49 51.41	-07 58 09.8	18.8	704	2000 AZ ₇₈	2003 11 19.06594	22 35 00.05	-13 15 46.8	19.4 R	699
2000 AS ₆₀	2003 11 26.20632	02 49 50.87	-07 58 09.1	19.3	704	2000 AZ ₇₈	2003 11 19.07918	22 35 00.84	-13 15 45.4		699
2000 AS ₆₀	2003 11 26.21739	02 49 50.32	-07 58 09.2	19.3	704	2000 AZ ₇₈	2003 11 19.09251	22 35 01.39	-13 15 40.9		699
2000 AS ₆₀	2003 11 26.24063	02 49 49.31	-07 58 07.7	19.4	704	2000 AZ ₇₈	2003 11 19.10565	22 35 02.08	-13 15 37.3		699
2000 AZ ₆₃	2003 11 19.36039	08 48 58.49	+23 06 50.8	19.0 R	699	2000 AB ₈₂	2003 11 26.35732	04 08 52.99	+09 43 23.1	18.7 V	691
2000 AZ ₆₃	2003 11 19.36122	08 48 58.64	+23 06 51.1	19.0 R	699	2000 AB ₈₂	2003 11 26.38646	04 08 51.10	+09 43 28.2	18.7 V	691
2000 AZ ₆₃	2003 11 19.38035	08 48 59.48	+23 06 48.4		699	2000 AB ₈₂	2003 11 26.41362	04 08 49.24	+09 43 33.6	18.8 V	691
2000 AZ ₆₃	2003 11 19.38117	08 48 59.57	+23 06 48.6		699	2000 AG ₈₂	2003 11 24.14594	01 51 44.92	-04 49 13.9	19.3	644
2000 AZ ₆₃	2003 11 19.40033	08 49 00.37	+23 06 44.5		699	2000 AG ₈₂	2003 11 24.16659	01 51 44.26	-04 49 11.6	19.3	644
2000 AZ ₆₃	2003 11 19.40115	08 49 00.51	+23 06 44.4		699	2000 AG ₈₂	2003 11 24.18814	01 51 43.52	-04 49 09.6	19.5	644
2000 AZ ₆₃	2003 11 19.42033	08 49 01.43	+23 06 41.5		699	2000 AG ₈₂	2003 11 24.19935	01 51 43.08	-04 49 10.1	20.4 V	703
2000 AZ ₆₃	2003 11 19.42115	08 49 01.35	+23 06 39.8		699	2000 AG ₈₂	2003 11 24.21061	01 51 42.84	-04 49 09.2	19.7 V	703
2000 AZ ₆₃	2003 11 24.37972	08 52 46.05	+22 52 18.7	18.8	704	2000 AG ₈₂	2003 11 24.22185	01 51 42.60	-04 49 09.0	20.4 V	703
2000 AZ ₆₃	2003 11 24.39225	08 52 46.57	+22 52 16.3	19.3	704	2000 AG ₈₂	2003 11 24.23309	01 51 42.11	-04 49 05.9	19.3 V	703
2000 AZ ₆₃	2003 11 24.41721	08 52 47.51	+22 52 13.2	19.4	704	2000 AY ₈₃	2003 11 19.99187	05 16 36.26	+17 19 50.5	19.1 R	599
2000 AZ ₆₃	2003 11 24.42971	08 52 48.03	+22 52 10.4	19.4	704	2000 AY ₈₃	2003 11 20.02315	05 16 34.70</			

2000 AW ₈₇	2003 11 26.24681	01 55 25.28	+12 49 43.3		699	2000 AU ₁₁₂	2003 11 21.42956	04 11 35.26	+30 00 16.8	18.2 V	691
2000 AW ₈₇	2003 11 26.24929	01 55 25.25	+12 49 43.0		699	2000 AU ₁₁₂	2003 11 21.45685	04 11 33.54	+30 00 03.4	18.0 V	691
2000 AN ₈₉	2003 11 20.01144	05 15 47.64	+11 44 49.2	17.9 R	599	2000 AF ₁₁₃	2003 11 24.25897	05 09 53.55	+29 46 23.3	19.2	704
2000 AN ₈₉	2003 11 20.02188	05 15 47.11	+11 44 48.6	17.8 R	599	2000 AF ₁₁₃	2003 11 24.27171	05 09 52.77	+29 46 19.6	19.1	704
2000 AN ₈₉	2003 11 20.03231	05 15 46.58	+11 44 47.9	17.6 R	599	2000 AF ₁₁₃	2003 11 24.29688	05 09 51.21	+29 46 10.3	19.0	704
2000 AF ₉₀	2003 11 24.18996	01 58 25.20	+14 41 35.9	18.9	704	2000 AF ₁₁₃	2003 11 24.30972	05 09 50.41	+29 46 06.1	18.9	704
2000 AF ₉₀	2003 11 24.20373	01 58 24.83	+14 41 31.4	19.1	704	2000 AQ ₁₁₃	1996 02 10.26378	09 31 41.11	+13 01 27.6	18.8 V	691
2000 AF ₉₀	2003 11 24.21615	01 58 24.46	+14 41 29.3	19.1	704	2000 AQ ₁₁₃	1996 02 10.28516	09 31 39.88	+13 01 38.1		691
2000 AF ₉₀	2003 11 24.22863	01 58 24.08	+14 41 26.4	19.0	704	2000 AQ ₁₁₃	1996 02 10.30678	09 31 38.57	+13 01 48.4		691
2000 AF ₉₀	2003 11 24.24092	01 58 23.72	+14 41 24.3	18.9	704	2000 AF ₁₁₅	2003 11 24.20227	03 03 43.80	-08 47 34.0	18.2	644
2000 AF ₉₀	2003 11 26.18748	01 57 35.00	+14 34 59.1	18.7 R	699	2000 AF ₁₁₅	2003 11 24.22818	03 03 42.59	-08 47 28.6	18.1	644
2000 AF ₉₀	2003 11 26.20734	01 57 34.57	+14 34 55.9		699	2000 AF ₁₁₅	2003 11 24.26123	03 03 41.06	-08 47 21.5	18.1	644
2000 AP ₉₀	2003 11 26.22709	01 57 34.01	+14 34 51.6		699	2000 AR ₁₁₅	2003 11 21.20680	00 15 19.83	+26 11 42.4	19.2	704
2000 AP ₉₀	2003 11 26.24681	01 57 33.46	+14 34 48.4		699	2000 AR ₁₁₅	2003 11 21.22659	00 15 19.73	+26 11 32.9	20.0	704
2000 AP ₉₂	2003 11 23.36677	10 34 05.51	+32 26 46.8	17.9	704	2000 AR ₁₁₅	2003 11 21.24057	00 15 19.60	+26 11 26.3	19.7	704
2000 AP ₉₂	2003 11 23.37476	10 34 06.27	+32 26 42.2	18.0	704	2000 AR ₁₁₇	2003 11 24.26186	05 43 29.66	+32 37 34.5	18.8	704
2000 AP ₉₂	2003 11 23.39078	10 34 07.82	+32 26 32.2	18.3	704	2000 AR ₁₁₇	2003 11 24.27442	05 43 29.02	+32 37 31.6	19.4	704
2000 AP ₉₂	2003 11 23.39887	10 34 08.64	+32 26 27.4	18.2	704	2000 AR ₁₁₇	2003 11 24.28701	05 43 28.30	+32 37 28.9	19.4	704
2000 AZ ₉₅	2003 11 24.40707	09 23 32.77	+18 39 00.2	19.0	704	2000 AR ₁₁₇	2003 11 24.29989	05 43 27.59	+32 37 26.3	19.4	704
2000 AZ ₉₅	2003 11 24.41958	09 23 33.34	+18 38 57.5	19.0	704	2000 AR ₁₁₇	2003 11 24.31239	05 43 26.91	+32 37 24.0	19.1	704
2000 AZ ₉₅	2003 11 24.43208	09 23 33.88	+18 38 54.7	18.5	704	2000 AR ₁₁₈	2003 11 23.23087	01 44 26.68	-13 02 26.5	18.7 V	703
2000 AS ₉₆	2003 11 21.45456	09 07 20.68	+17 42 22.4	19.1	704	2000 AR ₁₁₈	2003 11 23.24110	01 44 26.22	-13 02 24.9	18.7 V	703
2000 AS ₉₆	2003 11 21.46738	09 07 21.42	+17 42 20.8	19.3	704	2000 AR ₁₁₈	2003 11 23.25132	01 44 26.03	-13 02 23.1	18.8 V	703
2000 AS ₉₆	2003 11 21.48069	09 07 22.29	+17 42 20.2	19.8	704	2000 AR ₁₁₈	2003 11 23.26155	01 44 25.72	-13 02 22.1	18.9 V	703
2000 AS ₉₆	2003 11 21.49376	09 07 22.90	+17 42 20.0	20.4	704	2000 AT ₁₁₈	2003 11 23.46117	09 51 36.91	+08 56 35.5	19.1	704
2000 AS ₉₆	2003 11 21.51008	09 07 23.93	+17 42 17.6	19.9	704	2000 AT ₁₁₈	2003 11 23.47357	09 51 37.71	+08 56 30.1	19.5	704
2000 AU ₉₆	2003 11 23.39170	09 23 54.27	+03 26 29.5	19.0 V	703	2000 AT ₁₁₈	2003 11 23.48606	09 51 38.64	+08 56 27.1	19.4	704
2000 AU ₉₆	2003 11 23.40193	09 23 54.72	+03 26 32.7	19.5 V	703	2000 AT ₁₁₈	2003 11 23.49856	09 51 39.47	+08 56 21.3	19.3	704
2000 AU ₉₆	2003 11 23.41215	09 23 55.29	+03 26 33.8	18.4 V	703	2000 AT ₁₁₈	2003 11 23.51122	09 51 40.30	+08 56 16.8	19.2	704
2000 AU ₉₆	2003 11 23.42236	09 23 55.86	+03 26 36.9	18.4 V	703	2000 AY ₁₁₈	2003 11 21.39393	07 52 43.18	+18 54 45.4	19.5	704
2000 AU ₉₇	2003 11 21.24840	02 34 23.58	+35 45 47.2	17.1	644	2000 AY ₁₁₈	2003 11 21.40701	07 52 43.40	+18 54 41.4	19.8	704
2000 AU ₉₇	2003 11 21.26828	02 34 22.28	+35 45 42.6	17.7	644	2000 AY ₁₁₈	2003 11 21.42043	07 52 43.68	+18 54 38.0	20.2	704
2000 AU ₉₇	2003 11 21.29576	02 34 20.45	+35 45 35.6	17.8	704	2000 AY ₁₁₈	2003 11 21.43353	07 52 43.90	+18 54 35.7	19.8	704
2000 AU ₉₇	2003 11 21.29757	02 34 20.38	+35 45 34.9	17.1	644	2000 AY ₁₁₈	2003 11 21.44648	07 52 44.13	+18 54 33.3	19.9	704
2000 AU ₉₇	2003 11 21.30668	02 34 19.77	+35 45 32.8	18.1	704	2000 AA ₁₂₂	2003 11 19.44080	08 51 39.48	+09 35 25.9	19.1 R	699
2000 AU ₉₇	2003 11 21.31765	02 34 18.99	+35 45 30.3	17.9	704	2000 AA ₁₂₂	2003 11 19.45491	08 51 39.90	+09 35 20.7		699
2000 AU ₉₇	2003 11 21.32862	02 34 18.31	+35 45 27.0	18.2	704	2000 AA ₁₂₂	2003 11 19.46896	08 51 40.40	+09 35 12.7		699
2000 AU ₉₇	2003 11 21.33965	02 34 17.61	+35 45 24.4	18.3	704	2000 AA ₁₂₂	2003 11 19.48305	08 51 40.86	+09 35 03.4		699
2000 AX ₉₉	2003 11 21.13354	23 54 53.31	-00 31 25.2	19.5	704	2000 AZ ₁₂₂	2003 11 19.22045	04 08 53.85	+17 49 41.0	19.5 R	699
2000 AX ₉₉	2003 11 21.14624	23 54 53.61	-00 31 24.7	19.6	704	2000 AZ ₁₂₂	2003 11 19.23959	04 08 52.67	+17 49 37.8		699
2000 AX ₉₉	2003 11 21.15906	23 54 53.93	-00 31 25.4	19.5	704	2000 AZ ₁₂₂	2003 11 19.25871	04 08 51.74	+17 49 33.7		699
2000 AX ₉₉	2003 11 21.17161	23 54 54.22	-00 31 24.6	19.8	704	2000 AZ ₁₂₂	2003 11 19.27795	04 08 50.79	+17 49 29.5		699
2000 AX ₉₉	2003 11 21.18482	23 54 54.59	-00 31 25.0	19.3	704	2000 AZ ₁₂₂	2003 11 24.20071	04 04 20.44	+17 30 31.8	19.8	704
2000 AQ ₁₀₀	2003 11 22.25956	04 53 49.55	+19 01 01.4	18.2	704	2000 AZ ₁₂₂	2003 11 24.20864	04 04 20.05	+17 30 29.2	20.5	704
2000 AQ ₁₀₀	2003 11 22.27202	04 53 48.69	+19 01 05.1	18.6	704	2000 AZ ₁₂₂	2003 11 24.21655	04 04 19.54	+17 30 26.9	20.1	704
2000 AQ ₁₀₀	2003 11 22.28440	04 53 47.80	+19 01 09.6	18.3	704	2000 AZ ₁₂₂	2003 11 24.22445	04 04 19.12	+17 30 25.6	20.0	704
2000 AW ₁₀₀	2003 11 26.12249	23 56 50.34	-17 42 29.2	20.0	704	2000 AA ₁₂₃	2003 11 21.32741	05 26 35.33	+25 56 51.1	20.0	704
2000 AW ₁₀₀	2003 11 26.13487	23 56 50.76	-17 42 21.3	20.3	704	2000 AA ₁₂₃	2003 11 21.34037	05 26 34.66	+25 56 48.7	20.0	704
2000 AW ₁₀₀	2003 11 26.14730	23 56 51.05	-17 42 08.6	19.6	704	2000 AA ₁₂₃	2003 11 21.35318	05 26 33.95	+25 56 46.6	20.7	704
2000 AW ₁₀₀	2003 11 26.15972	23 56 51.42	-17 41 59.1	20.0	704	2000 AA ₁₂₃	2003 11 21.37894	05 26 32.66	+25 56 40.7	19.8	704
2000 AZ ₁₀₀	2003 11 22.13265	00 45 01.92	-01 22 49.1	18.2	704	2000 AA ₁₂₃	2003 11 24.26023	05 24 04.10	+25 46 05.9	19.3	704
2000 AZ ₁₀₀	2003 11 22.14508	00 45 02.23	-01 22 49.5	18.2	704	2000 AA ₁₂₃	2003 11 24.27287	05 24 03.44	+25 46 03.4	20.0	704
2000 AZ ₁₀₀	2003 11 22.15747	00 45 02.51	-01 22 48.5	19.1	704	2000 AA ₁₂₃	2003 11 24.29834	05 24 01.97	+25 45 58.1	19.8	704
2000 AZ ₁₀₀	2003 11 22.16993	00 45 02.79	-01 22 49.0	18.8	704	2000 AA ₁₂₃	2003 11 24.31083	05 24 01.30	+25 45 54.5	19.8	704
2000 AZ ₁₀₀	2003 11 22.18255	00 45 03.12	-01 22 47.9	18.6	704	2000 AC ₁₂₄	2003 11 24.18537	02 17 26.48	-00 24 44.8	19.3	644
2000 AZ ₁₀₀	2003 11 24.08219	00 45 53.86	-01 21 19.6	17.6	644	2000 AC ₁₂₄	2003 11 24.20642	02 17 25.59	-00 24 45.6	18.9	644
2000 AZ ₁₀₀	2003 11 24.10487	00 45 54.45	-01 21 18.3	17.5	644	2000 AC ₁₂₄	2003 11 24.23531	02 17 24.41	-00 24 46.7	18.8	644
2000 AZ ₁₀₀	2003 11 24.12626	00 45 55.01	-01 21 17.0	17.4	644	2000 AL ₁₂₅	2003 11 21.22394	01 57 05.53	+31 57 01.1	17.9	704
2000 AE ₁₀₁	2003 11 26.05933	22 38 47.19	-24 56 10.6	18.8 R	699	2000 AL ₁₂₅	2003 11 21.23803	01 57 04.92	+31 56 53.9	18.4	704
2000 AE ₁₀₁	2003 11 26.06943	22 38 47.81	-24 56 05.1		699	2000 AL ₁₂₅	2003 11 21.25736	01 57 04.09	+31 56 43.9	18.0	704
2000 AE ₁₀₁	2003 11 26.07950	22 38 48.33	-24 55 56.2		699	2000 AL ₁₂₅	2003 11 21.27667	01 57 03.24	+31 56 34.3	18.5	704
2000 AE ₁₀₁	2003 11 26.08954	22 38 49.11	-24 55 49.7		699	2000 AL ₁₂₅	2003 11 21.29209	01 57 02.59	+31 56 25.7	18.3	704
2000 AG ₁₀₁	2003 11 21.40909	08 17 54.53	+19 09 29.5	19.9	704	2000 AN ₁₂₆	2003 10 19.38938	03 48 36.88	+03 07 59.0	19.6 R	699
2000 AG ₁₀₁	2003 11 21.42255	08 17 55.03	+19 09 32.6	19.7	704	2000 AN ₁₂₆	2003 10 19.40262	03 48 36.33	+03 07 55.4		699
2000 AG ₁₀₁	2003 11 21.43570	08 17 55.53	+19 09 35.4	19.9	704	2000 AN ₁₂₆	2003 10 19.41591	03 48 36.01	+03 07 49.3		699
2000 AG ₁₀₁	2003 11 21.44875	08 17 56.09	+19 09 37.0	19.7	704	2000 AN ₁₂₆	2003 10 19.42908	03 48 35.72	+03 07 45.3		699
2000 AG ₁₀₁	2003 11 23.39804	08 19 19.53	+19 14 55.3	18.8	704	2000 AN ₁₂₆	2003 11 19.32441	03 25 12.93	+00 37 34.9	19.5	644
2000 AG ₁₀₁	2003 11 23.41070	08 19 20.07	+19 14 57.9	19.1	704	2000 AN ₁₂₆	2003 11 19.34750	03 25 11.64	+00 37 31.3	19.4	644
2000 AG ₁₀₁	2003 11 23.42350	08 19 20.59	+19 14 59.6	19.0	704	2000 AN ₁₂₆	2003 11 19.37125	03 25 10.31	+00 37 27.5	19.3	644
2000 AP ₁₀₂	2003 11 26.12785	00									

2000 AO ₁₃₀	2003 11 24.15038	02 36 04.88	+24 17 22.9	18.8	704	2000 AG ₁₄₉	2003 11 22.25418	03 52 00.45	+11 03 15.5	17.9	704
2000 AO ₁₃₀	2003 11 24.15967	02 36 04.44	+24 17 18.3	18.8	704	2000 AG ₁₄₉	2003 11 22.26676	03 51 59.85	+11 03 10.5	18.0	704
2000 AO ₁₃₀	2003 11 24.16755	02 36 04.04	+24 17 14.8	18.8	704	2000 AG ₁₄₉	2003 11 22.27920	03 51 59.20	+11 03 05.1	17.9	704
2000 AO ₁₃₀	2003 11 24.17544	02 36 03.67	+24 17 11.3	18.6	704	2000 AG ₁₄₉	2003 11 22.29158	03 51 58.61	+11 03 00.0	17.8	704
2000 AO ₁₃₀	2003 11 24.18418	02 36 03.28	+24 17 07.0	18.6	704	2000 AG ₁₄₉	2003 11 24.30268	03 50 27.56	+10 49 44.4	17.5 R	699
2000 AD ₁₃₁	2003 11 21.32728	05 30 02.44	+24 59 33.6	18.9	704	2000 AG ₁₄₉	2003 11 24.32024	03 50 26.71	+10 49 37.4		699
2000 AD ₁₃₁	2003 11 21.34024	05 30 01.86	+24 59 33.2	19.3	704	2000 AG ₁₄₉	2003 11 24.33608	03 50 25.90	+10 49 31.6		699
2000 AD ₁₃₁	2003 11 21.35305	05 30 01.31	+24 59 32.4	19.4	704	2000 AG ₁₄₉	2003 11 24.35181	03 50 25.16	+10 49 25.5		699
2000 AD ₁₃₁	2003 11 21.36605	05 30 00.70	+24 59 31.9	19.3	704	2000 AK ₁₄₉	2003 11 21.08390	22 51 18.13	-21 48 54.2	20.3 V	291
2000 AD ₁₃₁	2003 11 21.37881	05 30 00.15	+24 59 31.6	19.2	704	2000 AK ₁₄₉	2003 11 21.08836	22 51 18.23	-21 48 52.5	20.2 V	291
2000 AD ₁₃₁	2003 11 23.27907	05 28 38.22	+24 58 10.2	18.2	704	2000 AK ₁₄₉	2003 11 21.09258	22 51 18.34	-21 48 51.8	20.3 V	291
2000 AD ₁₃₁	2003 11 23.29160	05 28 37.60	+24 58 08.7	18.9	704	2000 AR ₁₄₉	2003 11 21.19546	01 28 57.69	+09 04 21.7	18.7	704
2000 AD ₁₃₁	2003 11 23.30419	05 28 37.02	+24 58 08.4	18.8	704	2000 AR ₁₄₉	2003 11 21.20823	01 28 57.71	+09 04 16.5	19.0	704
2000 AD ₁₃₁	2003 11 23.31680	05 28 36.43	+24 58 07.9	18.5	704	2000 AR ₁₄₉	2003 11 21.22156	01 28 57.71	+09 04 11.6	18.7	704
2000 AD ₁₃₁	2003 11 23.32943	05 28 35.82	+24 58 07.4	18.6	704	2000 AR ₁₄₉	2003 11 21.23456	01 28 57.70	+09 04 06.4	18.6	704
2000 AD ₁₃₁	2003 11 26.28761	05 26 16.03	+24 55 32.2	18.2 V	291	2000 AR ₁₄₉	2003 11 21.24750	01 28 57.71	+09 04 01.5	18.9	704
2000 AD ₁₃₁	2003 11 26.31284	05 26 14.68	+24 55 31.6	18.2 V	291	2000 AR ₁₄₉	2003 11 26.20070	01 29 42.84	+08 36 42.8	18.5 R	699
2000 AD ₁₃₁	2003 11 26.33828	05 26 13.45	+24 55 31.1	18.7 V	291	2000 AR ₁₄₉	2003 11 26.22048	01 29 43.04	+08 36 36.5		699
2000 AU ₁₃₁	2003 11 21.45282	08 45 43.37	+19 15 03.4	19.3	704	2000 AR ₁₄₉	2003 11 26.24025	01 29 43.20	+08 36 31.3		699
2000 AU ₁₃₁	2003 11 21.46566	08 45 43.93	+19 14 59.2	20.1	704	2000 AR ₁₄₉	2003 11 26.26002	01 29 43.52	+08 36 25.1		699
2000 AU ₁₃₁	2003 11 21.49201	08 45 45.11	+19 14 54.5	19.8	704	2000 AS ₁₄₉	2003 11 24.13294	00 56 23.67	+11 19 17.3	18.9	704
2000 AU ₁₃₁	2003 11 21.50836	08 45 45.87	+19 14 51.5	19.4	704	2000 AS ₁₄₉	2003 11 24.14563	00 56 23.78	+11 19 12.9	19.1	704
2000 AH ₁₃₃	2003 11 24.32337	07 47 40.01	+25 30 25.7	18.6	704	2000 AS ₁₄₉	2003 11 24.15812	00 56 23.87	+11 19 07.8	19.2	704
2000 AH ₁₃₃	2003 11 24.33601	07 47 40.15	+25 30 29.5	19.1	704	2000 AS ₁₄₉	2003 11 24.17059	00 56 23.97	+11 19 03.8	19.3	704
2000 AH ₁₃₃	2003 11 24.34854	07 47 40.25	+25 30 33.4	19.4	704	2000 AS ₁₄₉	2003 11 24.18307	00 56 24.07	+11 18 59.0	19.0	704
2000 AH ₁₃₃	2003 11 24.36107	07 47 40.36	+25 30 36.5	18.9	704	2000 AZ ₁₄₉	2003 11 22.06865	22 30 49.79	-12 11 06.4	18.9	704
2000 AH ₁₃₃	2003 11 24.37369	07 47 40.40	+25 30 41.3	18.4	704	2000 AZ ₁₄₉	2003 11 22.09393	22 30 51.63	-12 11 01.7	19.9	704
2000 AJ ₁₃₄	2003 11 24.29685	04 23 43.03	+14 26 36.7	18.3 R	699	2000 AZ ₁₄₉	2003 11 22.10666	22 30 52.59	-12 10 55.9	20.2	704
2000 AJ ₁₃₄	2003 11 24.31440	04 23 41.88	+14 26 39.3		699	2000 AZ ₁₄₉	2003 11 22.11918	22 30 53.61	-12 10 54.8	19.9	704
2000 AJ ₁₃₄	2003 11 24.33026	04 23 40.85	+14 26 41.7		699	2000 AL ₁₅₀	2003 11 23.10361	01 40 34.01	+15 37 37.6	19.3 V	691
2000 AJ ₁₃₄	2003 11 24.34599	04 23 39.79	+14 26 43.9		699	2000 AL ₁₅₀	2003 11 23.13737	01 40 33.14	+15 37 22.7	19.1 V	691
2000 AS ₁₃₅	2003 11 24.26139	05 43 54.06	+27 22 26.7	19.7	704	2000 AL ₁₅₀	2003 11 23.16625	01 40 32.40	+15 37 10.0	19.0 V	691
2000 AS ₁₃₅	2003 11 24.27394	05 43 53.46	+27 22 27.4	19.7	704	2000 AL ₁₅₀	2003 11 24.20267	01 40 08.34	+15 29 32.2	19.2	704
2000 AS ₁₃₅	2003 11 24.28654	05 43 52.84	+27 22 27.3	19.7	704	2000 AL ₁₅₀	2003 11 24.21497	01 40 08.05	+15 29 27.6	18.9	704
2000 AS ₁₃₅	2003 11 24.29941	05 43 52.27	+27 22 27.3	19.8	704	2000 AL ₁₅₀	2003 11 24.22757	01 40 07.80	+15 29 21.0	19.2	704
2000 AS ₁₃₅	2003 11 24.31191	05 43 51.68	+27 22 27.4	20.0	704	2000 AL ₁₅₀	2003 11 24.23986	01 40 07.44	+15 29 16.2	19.1	704
2000 AV ₁₃₈	2003 11 26.13572	00 56 28.28	-09 48 17.3	18.4	704	2000 AL ₁₅₀	2003 11 26.18829	01 39 27.42	+15 15 23.0	18.5 R	699
2000 AV ₁₃₈	2003 11 26.14702	00 56 28.09	-09 48 12.6	18.9	704	2000 AL ₁₅₀	2003 11 26.20817	01 39 27.01	+15 15 14.5		699
2000 AV ₁₃₈	2003 11 26.15909	00 56 27.98	-09 48 07.7	18.7	704	2000 AL ₁₅₀	2003 11 26.22792	01 39 26.63	+15 15 06.2		699
2000 AV ₁₃₈	2003 11 26.17032	00 56 27.83	-09 48 03.1	18.6	704	2000 AL ₁₅₀	2003 11 26.24763	01 39 26.17	+15 14 57.7		699
2000 AV ₁₃₈	2003 11 26.18109	00 56 27.71	-09 47 58.2	18.8	704	2000 AS ₁₅₁	2003 11 24.37703	08 23 49.67	+24 21 05.9	19.4	704
2000 AF ₁₃₉	2003 11 23.40629	09 53 27.44	+13 51 59.7	18.9	704	2000 AS ₁₅₁	2003 11 24.38965	08 23 49.90	+24 21 09.9	19.4	704
2000 AF ₁₃₉	2003 11 23.41905	09 53 28.02	+13 51 59.5	19.1	704	2000 AS ₁₅₁	2003 11 24.40210	08 23 50.13	+24 21 13.2	19.7	704
2000 AF ₁₃₉	2003 11 23.45718	09 53 29.83	+13 51 56.0	19.5	704	2000 AS ₁₅₁	2003 11 24.41459	08 23 50.35	+24 21 16.6	20.2	704
2000 AT ₁₃₉	2003 11 21.18009	02 12 43.73	-00 49 12.0	18.7 V	703	2000 AS ₁₅₁	2003 11 24.42712	08 23 50.62	+24 21 20.7	19.4	704
2000 AT ₁₃₉	2003 11 21.19365	02 12 43.00	-00 49 10.8	18.9 V	703	2000 AO ₁₅₃	2003 11 24.07118	23 04 38.83	+22 57 58.3	19.5	704
2000 AT ₁₃₉	2003 11 21.20715	02 12 42.29	-00 49 09.3	18.8 V	703	2000 AO ₁₅₃	2003 11 24.07925	23 04 39.13	+22 57 54.3	19.7	704
2000 AT ₁₃₉	2003 11 21.22066	02 12 41.61	-00 49 08.1	18.5 V	703	2000 AO ₁₅₃	2003 11 24.08839	23 04 39.48	+22 57 49.7	19.5	704
2000 AT ₁₃₉	2003 11 24.19235	02 10 19.92	-00 42 20.3	18.3	644	2000 AO ₁₅₃	2003 11 24.09764	23 04 39.72	+22 57 46.0	19.5	704
2000 AT ₁₃₉	2003 11 24.21336	02 10 18.92	-00 42 17.1	18.5	644	2000 AF ₁₅₄	2003 11 21.19585	01 27 29.38	+04 56 47.4	19.4	704
2000 AT ₁₃₉	2003 11 24.24225	02 10 17.55	-00 42 12.7	18.5	644	2000 AF ₁₅₄	2003 11 21.20862	01 27 29.01	+04 56 48.2	19.6	704
2000 AF ₁₄₀	2003 11 19.30075	03 15 15.33	+11 21 11.7	18.3 R	699	2000 AF ₁₅₄	2003 11 21.22195	01 27 28.56	+04 56 48.9	19.9	704
2000 AF ₁₄₀	2003 11 19.31661	03 15 14.38	+11 21 10.2		699	2000 AF ₁₅₄	2003 11 21.23502	01 27 28.13	+04 56 49.0	19.8	704
2000 AF ₁₄₀	2003 11 19.33241	03 15 13.45	+11 21 08.6		699	2000 AF ₁₅₄	2003 11 21.24789	01 27 27.78	+04 56 50.2	19.6	704
2000 AF ₁₄₀	2003 11 19.34812	03 15 12.55	+11 21 07.7		699	2000 AF ₁₅₄	2003 11 24.09219	01 26 10.58	+04 58 55.4	19.6 V	691
2000 AL ₁₄₃	2003 11 24.31354	05 47 11.83	+27 54 21.2	18.6	704	2000 AF ₁₅₄	2003 11 24.12031	01 26 09.83	+04 58 57.0	19.8 V	691
2000 AL ₁₄₃	2003 11 24.32619	05 47 11.22	+27 54 18.9	18.9	704	2000 AF ₁₅₄	2003 11 24.15165	01 26 08.99	+04 58 58.9	19.5 V	691
2000 AL ₁₄₃	2003 11 24.33865	05 47 10.57	+27 54 16.7	19.1	704	2000 AF ₁₅₄	2003 11 26.19988	01 25 20.62	+05 01 14.4	19.1 R	699
2000 AL ₁₄₃	2003 11 24.35127	05 47 09.92	+27 54 14.4	19.0	704	2000 AF ₁₅₄	2003 11 26.21967	01 25 20.25	+05 01 14.4		699
2000 AL ₁₄₃	2003 11 24.36371	05 47 09.32	+27 54 11.8	18.7	704	2000 AF ₁₅₄	2003 11 26.23945	01 25 19.72	+05 01 18.1		699
2000 AV ₁₄₄	2003 11 24.40468	09 10 13.11	+28 17 41.2	18.8 V	703	2000 AF ₁₅₄	2003 11 26.25921	01 25 19.31	+05 01 18.7		699
2000 AV ₁₄₄	2003 11 24.41598	09 10 13.51	+28 17 40.2	18.9 V	703	2000 AM ₁₅₄	2003 11 24.06953	22 37 37.92	-02 42 00.0	19.1	704
2000 AV ₁₄₄	2003 11 24.42731	09 10 14.12	+28 17 40.2	17.9 V	703	2000 AM ₁₅₄	2003 11 24.08194	22 37 38.32	-02 41 57.4	18.7	704
2000 AV ₁₄₄	2003 11 24.43862	09 10 14.46	+28 17 37.7	18.3 V	703	2000 AM ₁₅₄	2003 11 24.09447	22 37 38.73	-02 41 54.2	18.9	704
2000 AF ₁₄₅	2003 11 19.36372	09 09 10.15	+21 22 47.5	19.4 R	699	2000 AM ₁₅₄	2003 11 24.11942	22 37 39.53	-02 41 49.5	19.5	704
2000 AF ₁₄₅	2003 11 19.38367	09 09 10.83	+21 22 55.1		699	2000 AR ₁₅₅	2003 09 26.37325	05 15 44.93	+23 33 03.0	19.8	704
2000 AF ₁₄₅	2003 11 19.40368	09 09 11.36	+21 23 01.7		699	2000 AR ₁₅₅	2003 09 26.38593	05 15 45.56	+23 33 03.5	20.1	704
2000 AF ₁₄₅	2003 11 19.42371	09 09 12.21	+21 23 05.4		699	2000 AR ₁₅₅	2003 09 26.39841	05 15 46.28	+23 33 05.8	20.2	704
2000 AQ ₁₄₅	2003 11 19.21123	02 39 46.62	+20 23 03.9	17.9 R	699	2000 AR ₁₅₅	2003 09 26.41088	05 15 46.93	+23 33 06.2	19.9	704

2000 AF ₁₆₂	2003 11 21.30133	03 25 03.39	+20 28 20.3	19.5	704	2000 AT ₁₈₂	2003 11 23.18536	02 23 17.76	+24 02 26.9	19.1 V	691
2000 AF ₁₆₂	2003 11 21.31431	03 25 02.57	+20 28 17.4	19.7	704	2000 AT ₁₈₂	2003 11 23.22377	02 23 15.87	+24 02 07.6	18.9 V	691
2000 AF ₁₆₂	2003 11 24.21822	03 22 10.06	+20 19 03.8	18.9 R	699	2000 AT ₁₈₂	2003 11 23.26012	02 23 14.31	+24 01 48.9	19.6 V	691
2000 AF ₁₆₂	2003 11 24.23745	03 22 08.98	+20 19 00.5		699	2000 AT ₁₈₂	2003 11 24.15777	02 22 35.06	+23 54 08.7	18.5 R	699
2000 AF ₁₆₂	2003 11 24.25110	03 22 08.13	+20 18 58.7	19.2 V	703	2000 AT ₁₈₂	2003 11 24.17534	02 22 34.28	+23 53 59.3		699
2000 AF ₁₆₂	2003 11 24.25659	03 22 07.82	+20 18 55.8		699	2000 AT ₁₈₂	2003 11 24.19287	02 22 33.42	+23 53 50.4		699
2000 AF ₁₆₂	2003 11 24.26462	03 22 07.30	+20 18 55.6	18.0 V	703	2000 AT ₁₈₂	2003 11 24.21041	02 22 32.60	+23 53 42.3		699
2000 AF ₁₆₂	2003 11 24.27575	03 22 06.58	+20 18 53.7		699	2000 AT ₁₈₂	2003 11 26.18466	02 21 09.27	+23 36 51.1	19.5	704
2000 AF ₁₆₂	2003 11 24.27825	03 22 06.45	+20 18 51.3	19.2 V	703	2000 AT ₁₈₂	2003 11 26.19738	02 21 08.80	+23 36 44.6	19.8	704
2000 AF ₁₆₂	2003 11 24.29184	03 22 05.55	+20 18 50.4	19.1 V	703	2000 AT ₁₈₂	2003 11 26.21024	02 21 08.20	+23 36 39.0	19.6	704
2000 AR ₁₆₅	2003 11 22.19721	03 44 02.89	-08 05 04.2	17.9 V	703	2000 AT ₁₈₂	2003 11 26.22301	02 21 07.77	+23 36 31.0	19.5	704
2000 AR ₁₆₅	2003 11 22.20851	03 44 02.25	-08 05 04.3	17.5 V	703	2000 AT ₁₈₂	2003 11 26.23561	02 21 07.18	+23 36 25.5	19.3	704
2000 AR ₁₆₅	2003 11 22.21981	03 44 01.64	-08 05 04.0	17.6 V	703	2000 AD ₁₈₃	2003 11 21.08326	02 00 56.50	+19 08 33.1	19.6 V	691
2000 AR ₁₆₅	2003 11 22.23115	03 44 01.00	-08 05 05.0	17.9 V	703	2000 AD ₁₈₃	2003 11 21.11027	02 00 55.44	+19 08 17.6	19.3 V	691
2000 AR ₁₆₅	2003 11 23.27137	03 43 04.99	-08 05 31.5	17.6 V	703	2000 AD ₁₈₃	2003 11 21.13717	02 00 54.36	+19 08 02.4	19.5 V	691
2000 AR ₁₆₅	2003 11 23.28278	03 43 04.34	-08 05 32.2	17.8 V	703	2000 AD ₁₈₃	2003 11 24.19047	01 59 03.38	+18 39 12.7	19.1	704
2000 AR ₁₆₅	2003 11 23.29414	03 43 03.71	-08 05 31.9	17.7 V	703	2000 AD ₁₈₃	2003 11 24.20408	01 59 02.89	+18 39 04.6	19.8	704
2000 AR ₁₆₅	2003 11 23.30552	03 43 03.04	-08 05 32.1	14.0 V	703	2000 AD ₁₈₃	2003 11 24.21650	01 59 02.42	+18 38 58.0	19.6	704
2000 AR ₁₆₅	2003 11 26.25136	03 40 26.43	-08 04 18.2	17.9	704	2000 AD ₁₈₃	2003 11 24.22899	01 59 01.97	+18 38 51.1	19.5	704
2000 AR ₁₆₅	2003 11 26.27233	03 40 25.07	-08 04 16.3	18.2	704	2000 AD ₁₈₃	2003 11 24.24127	01 59 01.56	+18 38 44.7	19.9	704
2000 AR ₁₆₅	2003 11 26.28720	03 40 24.22	-08 04 16.1	17.8	704	2000 AL ₁₈₅	2003 11 19.15062	03 15 24.74	+22 58 01.2	17.5 R	699
2000 AR ₁₆₅	2003 11 26.30122	03 40 23.67	-08 04 15.1	18.2	704	2000 AL ₁₈₅	2003 11 19.16826	03 15 23.83	+22 57 52.5		699
2000 AR ₁₆₅	2003 11 26.31509	03 40 22.89	-08 04 14.7	18.3	704	2000 AL ₁₈₅	2003 11 19.18577	03 15 22.83	+22 57 43.9		699
2000 AU ₁₆₈	2003 11 26.12935	00 58 00.05	-16 32 35.6	19.0	704	2000 AL ₁₈₅	2003 11 19.20336	03 15 21.89	+22 57 34.5		699
2000 AU ₁₆₈	2003 11 26.14177	00 57 59.99	-16 32 29.2	18.9	704	2000 AL ₁₈₅	2003 11 21.26985	03 13 36.11	+22 59 41.4	17.9	644
2000 AU ₁₆₈	2003 11 26.15415	00 57 59.76	-16 32 21.5	18.6	704	2000 AL ₁₈₅	2003 11 21.29896	03 13 34.55	+22 59 26.5	17.8	644
2000 AU ₁₆₈	2003 11 26.16655	00 57 59.71	-16 32 14.9	18.9	704	2000 AL ₁₈₅	2003 11 21.32076	03 13 33.39	+22 59 14.8	18.3	644
2000 AU ₁₆₈	2003 11 26.17899	00 57 59.56	-16 32 07.7	19.5	704	2000 AL ₁₈₅	2003 11 24.19762	03 11 11.10	+22 14 00.0	18.0	704
2000 AE ₁₇₀	2003 11 24.13415	01 07 59.90	+13 07 35.0	19.1	704	2000 AL ₁₈₅	2003 11 24.21000	03 11 10.46	+22 13 54.2	18.8	704
2000 AE ₁₇₀	2003 11 24.14683	01 07 59.84	+13 07 29.4	19.6	704	2000 AL ₁₈₅	2003 11 24.22242	03 11 09.81	+22 13 46.9	18.1	704
2000 AE ₁₇₀	2003 11 24.15937	01 07 59.81	+13 07 23.1	19.5	704	2000 AL ₁₈₅	2003 11 24.23491	03 11 09.19	+22 13 40.0	18.1	704
2000 AE ₁₇₀	2003 11 24.17179	01 07 59.67	+13 07 16.2	19.6	704	2000 AL ₁₈₅	2003 11 24.24728	03 11 08.55	+22 13 33.7	18.2	704
2000 AE ₁₇₀	2003 11 24.18427	01 07 59.58	+13 07 08.6	19.2	704	2000 AL ₁₈₅	2003 11 24.25110	03 11 08.32	+22 13 32.0	17.6 V	703
2000 AJ ₁₇₁	2003 11 26.07111	23 48 05.87	-18 01 23.7	19.4	704	2000 AL ₁₈₅	2003 11 24.26462	03 11 07.62	+22 13 24.9	17.6 V	703
2000 AJ ₁₇₁	2003 11 26.08349	23 48 06.12	-18 01 19.0	19.8	704	2000 AL ₁₈₅	2003 11 24.27825	03 11 06.91	+22 13 17.9	18.2 V	703
2000 AJ ₁₇₁	2003 11 26.09593	23 48 06.52	-18 01 13.7	19.5	704	2000 AL ₁₈₅	2003 11 24.29184	03 11 06.20	+22 13 10.2	17.9 V	703
2000 AJ ₁₇₁	2003 11 26.10838	23 48 06.84	-18 01 08.6	19.5	704	2000 AM ₁₈₅	2003 11 24.25628	04 41 31.32	+28 05 11.1	18.9	704
2000 AJ ₁₇₁	2003 11 26.12084	23 48 07.17	-18 01 04.0	19.6	704	2000 AM ₁₈₅	2003 11 24.26907	04 41 30.59	+28 05 09.6	19.1	704
2000 AJ ₁₇₁	2003 11 18.43783	05 14 03.94	+12 19 07.7	19.3 V	691	2000 AM ₁₈₅	2003 11 24.28166	04 41 29.94	+28 05 07.6	18.8	704
2000 AL ₁₇₁	2003 11 18.46630	05 14 02.60	+12 19 01.1	19.4 V	691	2000 AM ₁₈₅	2003 11 24.29417	04 41 29.30	+28 05 04.8	19.9	704
2000 AL ₁₇₁	2003 11 18.49448	05 14 01.28	+12 18 54.6	19.5 V	691	2000 AM ₁₈₅	2003 11 24.30706	04 41 28.61	+28 05 03.8	19.2	704
2000 AL ₁₇₁	2003 11 21.32406	05 11 48.78	+12 08 16.5	19.0	644	2000 AM ₁₈₅	2003 11 26.24628	04 39 46.96	+27 59 54.4	18.8	704
2000 AL ₁₇₁	2003 11 21.39012	05 11 45.40	+12 08 01.9	18.9	644	2000 AM ₁₈₅	2003 11 26.25882	04 39 46.25	+27 59 52.4	19.0	704
2000 AL ₁₇₁	2003 11 21.46293	05 11 41.69	+12 07 45.8	18.8	644	2000 AM ₁₈₅	2003 11 26.28143	04 39 45.04	+27 59 48.7	18.9	704
2000 AN ₁₇₁	2003 11 24.28569	04 50 31.15	+10 19 28.9	18.1 V	691	2000 AE ₁₈₆	2003 11 24.09351	01 08 44.09	-03 04 51.4	18.4	644
2000 AN ₁₇₁	2003 11 24.31454	04 50 29.39	+10 19 23.0	18.1 V	691	2000 AE ₁₈₆	2003 11 24.11500	01 08 43.78	-03 04 54.3	18.1	644
2000 AN ₁₇₁	2003 11 24.34365	04 50 27.61	+10 19 16.9	18.3 V	691	2000 AE ₁₈₆	2003 11 24.13605	01 08 43.47	-03 04 57.3	18.1	644
2000 AQ ₁₇₁	2003 11 21.30243	04 18 48.47	-00 40 10.0	19.1	644	2000 AE ₁₈₇	2003 11 23.18853	02 24 57.36	-06 59 40.3	17.4 V	703
2000 AQ ₁₇₁	2003 11 21.36553	04 18 44.60	-00 40 05.9	19.1	644	2000 AE ₁₈₇	2003 11 23.19978	02 24 56.92	-06 59 40.5	17.5 V	703
2000 AQ ₁₇₁	2003 11 21.42875	04 18 40.75	-00 40 01.8	19.0	644	2000 AE ₁₈₇	2003 11 23.21109	02 24 56.47	-06 59 40.0	17.5 V	703
2000 AS ₁₇₃	2003 11 22.25589	04 08 22.68	+17 09 40.2	18.3	704	2000 AE ₁₈₇	2003 11 23.22243	02 24 56.02	-06 59 40.6	17.5 V	703
2000 AS ₁₇₃	2003 11 22.26851	04 08 21.98	+17 09 32.9	18.4	704	2000 AE ₁₈₇	2003 11 24.15631	02 24 21.18	-06 59 39.5	18.0	644
2000 AS ₁₇₃	2003 11 22.28089	04 08 21.22	+17 09 25.6	18.6	704	2000 AE ₁₈₇	2003 11 24.21943	02 24 18.72	-06 59 39.2	17.8	644
2000 AS ₁₇₃	2003 11 24.19280	04 06 32.02	+16 51 10.0	18.1	704	2000 AE ₁₈₇	2003 11 24.28149	02 24 16.31	-06 59 38.4	17.5	644
2000 AS ₁₇₃	2003 11 24.20071	04 06 31.54	+16 51 05.3	18.2	704	2000 AM ₁₈₇	2003 11 26.13421	01 41 06.78	-13 40 45.3	18.8	704
2000 AS ₁₇₃	2003 11 24.20864	04 06 31.07	+16 51 01.3	18.3	704	2000 AM ₁₈₇	2003 11 26.14663	01 41 06.42	-13 40 42.1	19.0	704
2000 AS ₁₇₃	2003 11 24.21655	04 06 30.60	+16 50 56.9	18.4	704	2000 AM ₁₈₇	2003 11 26.15905	01 41 06.05	-13 40 38.8	18.9	704
2000 AS ₁₇₃	2003 11 24.22445	04 06 30.14	+16 50 52.3	18.5	704	2000 AM ₁₈₇	2003 11 26.17149	01 41 05.72	-13 40 35.0	19.6	704
2000 AA ₁₇₆	2003 11 21.41361	04 13 06.85	+24 25 30.0	18.2	644	2000 AM ₁₈₇	2003 11 26.18399	01 41 05.34	-13 40 30.9	19.4	704
2000 AA ₁₇₆	2003 11 21.43632	04 13 05.53	+24 25 16.3	18.1	644	2000 AN ₁₈₇	2003 11 26.13259	01 21 31.72	-13 58 55.7	19.6	704
2000 AA ₁₇₆	2003 11 21.46909	04 13 03.64	+24 24 56.5	18.6	644	2000 AN ₁₈₇	2003 11 26.14501	01 21 31.56	-13 58 51.1	19.2	704
2000 AA ₁₇₆	2003 11 23.27296	04 11 22.25	+24 06 51.1	18.4	704	2000 AN ₁₈₇	2003 11 26.15739	01 21 31.40	-13 58 46.6	19.4	704
2000 AA ₁₇₆	2003 11 23.28551	04 11 21.52	+24 06 42.3	19.5	704	2000 AN ₁₈₇	2003 11 26.16987	01 21 31.21	-13 58 42.5	19.3	704
2000 AA ₁₇₆	2003 11 23.31062	04 11 20.04	+24 06 27.8	18.5	704	2000 AN ₁₈₇	2003 11 26.18230	01 21 31.02	-13 58 38.1	19.6	704
2000 AA ₁₇₆	2003 11 23.32319	04 11 19.26	+24 06 18.9	18.6	704	2000 AO ₁₈₇	2003 11 23.23424	02 21 20.16	-11 27 32.9	19.2 V	703
2000 AA ₁₇₆	2003 11 24.25366	04 10 26.56	+23 56 50.0	18.7	704	2000 AO ₁₈₇	2003 11 23.24449	02 21 19.76	-11 27 30.6	18.6 V	703
2000 AA ₁₇₆	2003 11 24.26639	04 10 25.78	+23 56 41.8	18.9	704	2000 AO ₁₈₇	2003 11 23.25470	02 21 19.25	-11 27 29.6	18.7 V	703
2000 AA ₁₇₆	2003 11 24.27894	04 10 25.05	+23 56 34.0	18.6	704	2000 AO ₁₈₇	2003 11 23.26492	02 21 18.88	-11 27 27.8	17.7 V	703
2000 AA ₁₇₆	2003 11 24.29155	04 10 24.31	+23 56 26.6	18.5	704	2000 AK ₁₈₈	200				

2000 AD ₁₉₃	2003 11 21.36454	05 13 09.80	+21 02 55.5	19.4	704	2000 AC ₂₀₁	2003 11 14.53206	03 25 15.35	-34 44 34.6	15.9 R	423
2000 AD ₁₉₃	2003 11 21.37737	05 13 09.12	+21 02 50.2	19.5	704	2000 AC ₂₀₁	2003 11 15.49973	03 24 30.02	-34 41 56.4	16.2 R	423
2000 AD ₁₉₃	2003 11 23.29064	05 11 30.99	+20 47 54.6	19.7	704	2000 AC ₂₀₁	2003 11 15.56910	03 24 26.53	-34 41 43.9	16.6 R	423
2000 AD ₁₉₃	2003 11 23.30323	05 11 30.22	+20 47 50.0	19.2	704	2000 AC ₂₀₁	2003 11 15.60965	03 24 24.54	-34 41 36.0	15.6 R	423
2000 AD ₁₉₃	2003 11 23.31585	05 11 29.48	+20 47 42.7	19.4	704	2000 AC ₂₀₁	2003 11 27.22818	03 15 54.02	-33 21 16.4	17.1 R	699
2000 AD ₁₉₃	2003 11 23.32840	05 11 28.82	+20 47 37.3	19.5	704	2000 AC ₂₀₁	2003 11 27.23820	03 15 53.59	-33 21 09.4		699
2000 AM ₁₉₃	2003 11 21.32636	05 15 05.49	+24 10 26.0	19.5	704	2000 AC ₂₀₁	2003 11 27.24851	03 15 53.16	-33 21 03.0		699
2000 AM ₁₉₃	2003 11 21.33932	05 15 04.82	+24 10 22.4	19.8	704	2000 AC ₂₀₁	2003 11 27.25900	03 15 52.65	-33 20 54.6		699
2000 AM ₁₉₃	2003 11 21.36513	05 15 03.38	+24 10 13.2	19.9	704	2000 AA ₂₀₃	2003 11 24.15301	02 59 38.00	+43 32 10.0	18.6	704
2000 AM ₁₉₃	2003 11 21.37790	05 15 02.72	+24 10 09.7	19.9	704	2000 AA ₂₀₃	2003 11 24.16225	02 59 37.59	+43 32 08.6	18.8	704
2000 AM ₁₉₃	2003 11 23.29112	05 13 23.08	+23 59 16.3	19.7	704	2000 AA ₂₀₃	2003 11 24.17014	02 59 37.02	+43 32 03.4	18.5	704
2000 AM ₁₉₃	2003 11 23.30371	05 13 22.41	+23 59 13.2	19.7	704	2000 AA ₂₀₃	2003 11 24.17804	02 59 36.53	+43 31 59.4	18.6	704
2000 AM ₁₉₃	2003 11 23.31633	05 13 21.66	+23 59 08.8	19.8	704	2000 AA ₂₀₃	2003 11 24.18680	02 59 36.03	+43 31 56.1	18.4	704
2000 AM ₁₉₃	2003 11 23.32888	05 13 21.06	+23 59 05.8	20.0	704	2000 AZ ₂₀₄	2003 11 21.32819	05 37 41.92	+25 37 07.7	19.6	704
2000 AU ₁₉₄	2003 11 24.29334	05 31 13.88	+10 49 19.5	18.7	644	2000 AZ ₂₀₄	2003 11 21.34125	05 37 41.23	+25 37 07.9	20.3	704
2000 AU ₁₉₄	2003 11 24.36062	05 31 10.67	+10 49 05.7	19.0	644	2000 AZ ₂₀₄	2003 11 21.35407	05 37 40.64	+25 37 07.8	19.9	704
2000 AU ₁₉₄	2003 11 24.43462	05 31 07.14	+10 48 50.3	18.6	644	2000 AZ ₂₀₄	2003 11 21.37972	05 37 39.44	+25 37 07.9	20.1	704
2000 AD ₁₉₆	2003 11 21.26211	03 22 09.31	+17 31 45.0	19.0	704	2000 AR ₂₀₅	2003 11 21.32912	05 45 04.29	+26 42 49.1	19.3	704
2000 AD ₁₉₆	2003 11 21.27498	03 22 08.57	+17 31 38.4	18.8	704	2000 AR ₂₀₅	2003 11 21.34219	05 45 03.77	+26 42 48.7	19.5	704
2000 AD ₁₉₆	2003 11 21.28771	03 22 07.90	+17 31 31.3	19.0	704	2000 AR ₂₀₅	2003 11 21.35500	05 45 03.18	+26 42 48.4	19.6	704
2000 AD ₁₉₆	2003 11 21.30068	03 22 07.23	+17 31 24.8	19.2	704	2000 AR ₂₀₅	2003 11 21.36789	05 45 02.59	+26 42 47.5	19.6	704
2000 AD ₁₉₆	2003 11 21.31365	03 22 06.53	+17 31 17.5	19.0	704	2000 AR ₂₀₅	2003 11 21.38065	05 45 02.00	+26 42 46.0	19.7	704
2000 AD ₁₉₆	2003 11 24.22828	03 19 41.74	+17 04 41.7	18.0 R	699	2000 AR ₂₀₅	2003 11 23.33406	05 43 33.42	+26 40 51.5	19.2	704
2000 AD ₁₉₆	2003 11 24.24744	03 19 40.77	+17 04 31.6		699	2000 AR ₂₀₅	2003 11 23.35930	05 43 32.07	+26 40 50.3	20.1	704
2000 AD ₁₉₆	2003 11 24.24770	03 19 40.73	+17 04 29.7	19.2 V	703	2000 AR ₂₀₅	2003 11 23.37197	05 43 31.53	+26 40 48.1	20.1	704
2000 AD ₁₉₆	2003 11 24.26124	03 19 39.97	+17 04 22.6	16.4 V	703	2000 AR ₂₀₅	2003 11 23.38473	05 43 31.01	+26 40 47.7	20.1	704
2000 AD ₁₉₆	2003 11 24.26658	03 19 39.77	+17 04 21.3		699	2000 AQ ₂₀₇	2003 11 19.29404	04 40 31.11	+11 30 08.9	18.4 R	699
2000 AD ₁₉₆	2003 11 24.27482	03 19 39.07	+17 04 16.1	16.3 V	703	2000 AQ ₂₀₇	2003 11 19.30999	04 40 30.30	+11 30 05.7		699
2000 AD ₁₉₆	2003 11 24.28568	03 19 38.77	+17 04 12.8		699	2000 AQ ₂₀₇	2003 11 19.32578	04 40 29.53	+11 30 04.0		699
2000 AD ₁₉₆	2003 11 24.28844	03 19 38.59	+17 04 07.9	17.2 V	703	2000 AQ ₂₀₇	2003 11 19.34148	04 40 28.78	+11 30 01.7		699
2000 AD ₁₉₆	2003 11 21.31661	03 20 16.33	+11 28 41.0	18.4 V	691	2000 AQ ₂₀₇	2003 11 23.30448	04 37 15.31	+11 20 41.3	18.8 V	691
2000 AD ₁₉₆	2003 11 21.34344	03 20 14.91	+11 28 31.3	18.3 V	691	2000 AQ ₂₀₇	2003 11 23.35035	04 37 12.91	+11 20 35.6	18.6 V	691
2000 AD ₁₉₆	2003 11 21.37002	03 20 13.49	+11 28 21.8	18.3 V	691	2000 AQ ₂₀₇	2003 11 23.38793	04 37 10.91	+11 20 30.6	19.3 V	691
2000 AD ₁₉₆	2003 11 22.19832	03 19 32.12	+11 23 28.4	18.4	704	2000 AB ₂₁₁	2003 11 24.07354	01 25 12.33	+09 57 13.5	20.8 V	691
2000 AD ₁₉₆	2003 11 22.21094	03 19 31.36	+11 23 24.8	18.9	704	2000 AB ₂₁₁	2003 11 24.10072	01 25 11.66	+09 57 09.4	20.9 V	691
2000 AD ₁₉₆	2003 11 22.22360	03 19 30.70	+11 23 21.2	18.8	704	2000 AB ₂₁₁	2003 11 24.13275	01 25 10.84	+09 57 04.5	20.9 V	691
2000 AD ₁₉₆	2003 11 22.23619	03 19 30.07	+11 23 17.0	18.9	704	2000 AL ₂₁₂	2003 11 24.30075	03 14 57.30	+30 27 02.1	18.8 V	703
2000 AL ₁₉₆	2003 11 22.24884	03 19 29.38	+11 23 12.2	18.9	704	2000 AL ₂₁₂	2003 11 24.31213	03 14 56.47	+30 26 58.6	18.2 V	703
2000 AQ ₁₉₆	2003 11 03.33914	04 55 19.04	+33 26 13.4	18.4	704	2000 AL ₂₁₂	2003 11 24.32348	03 14 55.90	+30 26 56.5	18.9 V	703
2000 AQ ₁₉₆	2003 11 03.35171	04 55 18.62	+33 26 10.5	18.9	704	2000 AL ₂₁₂	2003 11 24.33484	03 14 55.20	+30 26 53.5	18.8 V	703
2000 AQ ₁₉₆	2003 11 03.36436	04 55 18.32	+33 26 06.9	18.6	704	2000 AT ₂₁₃	2001 03 25.37631	13 50 03.21	-06 21 53.2	21.7 R	1 695
2000 AQ ₁₉₆	2003 11 03.37676	04 55 18.01	+33 26 03.4	18.6	704	2000 AT ₂₁₃	2001 03 25.50829	13 49 57.81	-06 21 18.8		1 695
2000 AQ ₁₉₆	2003 11 19.26311	04 44 36.87	+31 45 40.3	18.8	704	2000 AZ ₂₁₄	2003 11 19.28911	03 34 16.62	+13 22 14.4	18.1 R	699
2000 AQ ₁₉₆	2003 11 19.27571	04 44 36.19	+31 45 34.1	19.0	704	2000 AZ ₂₁₄	2003 11 19.30497	03 34 15.58	+13 22 14.4		699
2000 AQ ₁₉₆	2003 11 19.28819	04 44 35.52	+31 45 26.9	19.1	704	2000 AZ ₂₁₄	2003 11 19.32076	03 34 14.62	+13 22 14.2		699
2000 AQ ₁₉₆	2003 11 19.30099	04 44 34.76	+31 45 22.0	18.9	704	2000 AZ ₂₁₄	2003 11 19.33653	03 34 13.56	+13 22 13.4		699
2000 AQ ₁₉₆	2003 11 19.31368	04 44 33.98	+31 45 16.1	19.0	704	2000 AZ ₂₁₄	2003 11 21.31392	03 32 12.63	+13 21 39.9	18.5 V	691
2000 AQ ₁₉₆	2003 11 20.34327	04 43 38.16	+31 36 46.0	18.1	704	2000 AZ ₂₁₄	2003 11 21.34072	03 32 10.93	+13 21 39.4	18.4 V	691
2000 AQ ₁₉₆	2003 11 20.35628	04 43 37.41	+31 36 39.6	18.6	704	2000 AZ ₂₁₄	2003 11 21.36735	03 32 09.25	+13 21 39.1	18.5 V	691
2000 AQ ₁₉₆	2003 11 20.36930	04 43 36.68	+31 36 32.3	18.7	704	2000 AZ ₂₁₄	2003 11 22.25223	03 31 16.12	+13 21 30.2	18.7	704
2000 AQ ₁₉₆	2003 11 20.38238	04 43 35.92	+31 36 26.5	18.6	704	2000 AZ ₂₁₄	2003 11 22.26481	03 31 15.31	+13 21 30.0	19.0	704
2000 AQ ₁₉₆	2003 11 26.24616	04 38 00.76	+30 43 42.1	17.9	704	2000 AZ ₂₁₄	2003 11 22.27724	03 31 14.52	+13 21 29.8	18.8	704
2000 AQ ₁₉₆	2003 11 26.25870	04 37 59.95	+30 43 34.7	18.7	704	2000 AZ ₂₁₄	2003 11 24.29269	03 29 14.84	+13 21 23.5	18.4 R	699
2000 AQ ₁₉₆	2003 11 26.28131	04 37 58.53	+30 43 21.7	18.8	704	2000 AZ ₂₁₄	2003 11 24.31027	03 29 13.75	+13 21 23.2		699
2000 AQ ₁₉₆	2003 11 26.29506	04 37 57.67	+30 43 14.0	18.4	704	2000 AZ ₂₁₄	2003 11 24.32603	03 29 12.79	+13 21 23.6		699
2000 AH ₁₉₇	2003 11 21.39574	08 08 33.53	+17 09 34.6	19.3	704	2000 AZ ₂₁₄	2003 11 24.34186	03 29 11.77	+13 21 23.3		699
2000 AH ₁₉₇	2003 11 21.40882	08 08 33.76	+17 09 27.4	19.6	704	2000 AO ₂₁₅	2003 11 23.32487	04 49 42.85	+15 51 22.7	19.9	704
2000 AH ₁₉₇	2003 11 21.42228	08 08 33.83	+17 09 20.9	19.8	704	2000 AO ₂₁₅	2003 11 23.33410	04 49 42.28	+15 51 22.5	19.6	704
2000 AH ₁₉₇	2003 11 21.43543	08 08 34.06	+17 09 15.8	19.8	704	2000 AO ₂₁₅	2003 11 23.34299	04 49 41.74	+15 51 22.0	19.7	704
2000 AH ₁₉₇	2003 11 21.44830	08 08 34.20	+17 09 07.0	19.8	704	2000 AO ₂₁₅	2003 11 23.35202	04 49 41.17	+15 51 22.5	20.0	704
2000 AF ₁₉₈	2003 11 23.27362	04 06 42.58	-06 57 50.7	18.2 V	703	2000 AO ₂₁₅	2003 11 24.26863	04 48 50.53	+15 51 17.6	19.4 V	691
2000 AF ₁₉₈	2003 11 23.28504	04 06 41.88	-06 57 52.4	17.7 V	703	2000 AO ₂₁₅	2003 11 24.29681	04 48 48.89	+15 51 17.6	19.3 V	691
2000 AF ₁₉₈	2003 11 23.29639	04 06 41.31	-06 57 53.5	18.3 V	703	2000 AO ₂₁₅	2003 11 24.32684	04 48 47.13	+15 51 17.5	19.3 V	691
2000 AF ₁₉₈	2003 11 23.30778	04 06 40.76	-06 57 57.1	18.2 V	703	2000 AO ₂₁₆	1999 12 05.32913	03 58 25.17	+22 31 51.9	19.9 V	691
2000 AF ₁₉₈	2003 11 26.27889	04 04 07.92	-07 04 50.3	17.8 R	699	2000 AO ₂₁₆	1999 12 05.35142	03 58 23.88	+22 31 42.8	20.0 V	691
2000 AF ₁₉₈	2003 11 26.29879	04 04 06.91	-07 04 52.5		699	2000 AO ₂₁₆	1999 12 05.37372	03 58 22.62	+22 31 33.4	19.8 V	691
2000 AF ₁₉₈	2003 11 26.31879	04 04 05.81	-07 04 54.6		699	2000 AX ₂₁₇	2003 11 21.34024	05 23 45.30	+25 21 42.6	19.9	704
2000 AF ₁₉₈	2003 11 26.33883	04 04 04.77	-07 04 57.8		699	2000 AX ₂₁₇	2003 11 21.35305	05 23 44.57	+25 21 42.3	20.1	704
2000 AY ₁₉₈	2003 11 21.24210	03 48 55.82	+00 44 16.0	19.4 V	703	2000 AX ₂₁₇	2003 11 21.36605	05 23 43.90	+25 21 40.		

2000 AO ₂₂₇	2003 11 24.35353	06 12 24.68	+28 04 09.9	20.0	704	2000 AX ₂₄₀	2003 11 27.44649	09 04 45.13	+01 20 05.7		699
2000 AO ₂₂₇	2003 11 24.36597	06 12 24.08	+28 04 11.1	20.1	704	2000 AZ ₂₄₂	2003 11 19.37202	08 52 26.30	+10 27 11.1	18.7 R	699
2000 AK ₂₂₈	2003 11 19.28748	03 16 39.99	+13 48 20.6	19.2 R	699	2000 AZ ₂₄₂	2003 11 19.39197	08 52 26.94	+10 27 02.5		699
2000 AK ₂₂₈	2003 11 19.30327	03 16 39.17	+13 48 18.1		699	2000 AZ ₂₄₂	2003 11 19.41200	08 52 27.54	+10 26 55.6		699
2000 AK ₂₂₈	2003 11 19.31911	03 16 38.36	+13 48 12.9		699	2000 AZ ₂₄₂	2003 11 19.43202	08 52 28.17	+10 26 48.1		699
2000 AK ₂₂₈	2003 11 19.33490	03 16 37.37	+13 48 12.1		699	2000 AC ₂₄₃	2003 11 22.25891	04 48 53.28	+14 13 21.9	18.9	704
2000 AF ₂₂₉	2003 11 23.30366	04 13 06.79	+17 47 57.3	19.8 R	735	2000 AC ₂₄₃	2003 11 22.27137	04 48 52.57	+14 13 18.3	19.3	704
2000 AF ₂₂₉	2003 11 23.31208	04 13 06.36	+17 47 57.8	19.6 R	735	2000 AC ₂₄₃	2003 11 22.28375	04 48 51.83	+14 13 13.4	19.3	704
2000 AF ₂₂₉	2003 11 23.33493	04 13 04.95	+17 47 57.0	20.2 R	735	2000 AC ₂₄₃	2003 11 24.27186	04 47 07.21	+14 03 27.7	18.8 V	691
2000 AF ₂₂₉	2003 11 24.22408	04 12 12.35	+17 48 11.0	19.2 R	699	2000 AC ₂₄₃	2003 11 24.29989	04 47 05.66	+14 03 19.6	18.6 V	691
2000 AF ₂₂₉	2003 11 24.24327	04 12 11.02	+17 48 10.7		699	2000 AC ₂₄₃	2003 11 24.32978	04 47 04.01	+14 03 10.8	18.7 V	691
2000 AF ₂₂₉	2003 11 24.26245	04 12 09.99	+17 48 10.3		699	2000 AH ₂₄₄	2003 11 22.15507	00 12 07.07	+14 55 31.5	18.7 V	703
2000 AF ₂₂₉	2003 11 24.28153	04 12 08.79	+17 48 11.5		699	2000 AH ₂₄₄	2003 11 22.16633	00 12 07.13	+14 55 28.6	18.5 V	703
2000 AZ ₂₂₉	2003 11 21.39750	06 42 55.94	+26 17 59.1	19.3	704	2000 AH ₂₄₄	2003 11 22.17763	00 12 07.33	+14 55 26.0	18.5 V	703
2000 AZ ₂₂₉	2003 11 21.41052	06 42 55.68	+26 17 58.3	19.8	704	2000 AH ₂₄₄	2003 11 22.18891	00 12 07.52	+14 55 22.4	18.8 V	703
2000 AZ ₂₂₉	2003 11 21.43708	06 42 55.14	+26 17 58.4	20.1	704	2000 AH ₂₄₄	2003 11 26.12499	00 13 17.00	+14 36 10.3	19.0	704
2000 AZ ₂₂₉	2003 11 24.33020	06 42 02.51	+26 17 59.5	19.2	704	2000 AH ₂₄₄	2003 11 26.13741	00 13 17.20	+14 36 07.0	18.9	704
2000 AZ ₂₂₉	2003 11 24.34267	06 42 02.21	+26 17 59.6	19.4	704	2000 AH ₂₄₄	2003 11 26.14978	00 13 17.45	+14 36 02.5	19.1	704
2000 AZ ₂₂₉	2003 11 24.35525	06 42 01.94	+26 17 59.5	19.0	704	2000 AH ₂₄₄	2003 11 26.16220	00 13 17.71	+14 35 59.2	18.8	704
2000 AZ ₂₂₉	2003 11 24.36764	06 42 01.62	+26 17 59.7	19.5	704	2000 AH ₂₄₄	2003 11 26.17463	00 13 17.90	+14 35 55.1	19.3	704
2000 AK ₂₃₀	2003 11 19.29990	03 18 17.74	+11 48 33.1	17.8 R	699	2000 AF ₂₄₈	2003 11 21.20680	00 17 03.07	+26 05 57.1	17.7	704
2000 AK ₂₃₀	2003 11 19.31579	03 18 16.73	+11 48 34.1		699	2000 AF ₂₄₈	2003 11 21.22659	00 17 03.22	+26 05 47.4	18.1	704
2000 AK ₂₃₀	2003 11 19.33160	03 18 15.75	+11 48 34.9		699	2000 AF ₂₄₈	2003 11 21.24057	00 17 03.31	+26 05 40.3	18.1	704
2000 AK ₂₃₀	2003 11 19.34727	03 18 14.79	+11 48 36.0		699	2000 AF ₂₄₈	2003 11 21.25991	00 17 03.46	+26 05 30.7	17.8	704
2000 AK ₂₃₀	2003 11 22.21094	03 15 21.89	+11 52 13.3	19.4	704	2000 AF ₂₄₈	2003 11 21.27923	00 17 03.60	+26 05 21.4	17.9	704
2000 AK ₂₃₀	2003 11 22.22360	03 15 21.11	+11 52 14.5	18.6	704	2000 AG ₂₄₈	1998 09 14.34079	00 11 36.69	+00 14 14.6	19.8 V	691
2000 AK ₂₃₀	2003 11 22.23619	03 15 20.39	+11 52 15.4	18.7	704	2000 AG ₂₄₈	1998 09 14.36462	00 11 35.57	+00 14 07.6	20.1 V	691
2000 AK ₂₃₀	2003 11 22.24884	03 15 19.50	+11 52 16.0	19.2	704	2000 AG ₂₄₈	1998 09 14.38547	00 11 34.57	+00 14 01.2	19.8 V	691
2000 AN ₂₃₂	2003 11 21.26251	03 08 14.67	+25 21 07.8	18.8	644	2000 AG ₂₄₈	1998 09 19.30318	00 07 43.834	+00 10 43.74	19.82V	645
2000 AN ₂₃₂	2003 11 21.28444	03 08 13.41	+25 21 01.5	18.7	644	2000 AG ₂₄₈	1998 09 19.30665	00 07 43.662	+00 10 44.79	20.56	645
2000 AN ₂₃₂	2003 11 21.30817	03 08 12.08	+25 20 54.6	18.9	644	2000 AC ₂₄₈	1998 09 25.28350	00 02 53.810	+00 41 28.56	19.70V	645
2000 AN ₂₃₂	2003 11 24.21012	03 05 35.39	+25 06 45.0	19.5	704	2000 AC ₂₄₈	1998 09 25.28697	00 02 53.636	+00 41 29.66	20.44	645
2000 AN ₂₃₂	2003 11 24.22254	03 05 34.75	+25 06 42.2	19.1	704	2000 AA ₂₅₄	2003 11 24.25449	04 14 53.47	+24 56 07.1	19.9	704
2000 AN ₂₃₂	2003 11 24.23503	03 05 34.08	+25 06 38.0	19.3	704	2000 AA ₂₅₄	2003 11 24.26724	04 14 52.82	+24 56 06.4	19.8	704
2000 AN ₂₃₂	2003 11 24.24740	03 05 33.45	+25 06 34.9	19.3	704	2000 AA ₂₅₄	2003 11 24.27987	04 14 52.05	+24 56 03.6	20.6	704
2000 AN ₂₃₂	2003 11 26.18554	03 03 52.27	+24 56 53.1	19.3	704	2000 AA ₂₅₄	2003 11 24.29238	04 14 51.24	+24 56 03.7	20.4	704
2000 AN ₂₃₂	2003 11 26.19821	03 03 51.58	+24 56 49.8	19.9	704	2000 AF ₂₅₄	2003 11 21.26291	03 29 36.58	+20 58 38.4	19.2	704
2000 AN ₂₃₂	2003 11 26.21107	03 03 50.88	+24 56 45.8	19.6	704	2000 AF ₂₅₄	2003 11 21.27587	03 29 35.82	+20 58 35.7	19.2	704
2000 AY ₂₃₂	2003 11 21.19840	01 52 34.84	+09 02 57.4	18.6	704	2000 AF ₂₅₄	2003 11 21.28849	03 29 35.06	+20 58 33.7	19.2	704
2000 AY ₂₃₂	2003 11 21.21132	01 52 34.36	+09 02 58.1	18.6	704	2000 AF ₂₅₄	2003 11 21.30146	03 29 34.30	+20 58 30.8	19.4	704
2000 AY ₂₃₂	2003 11 21.22460	01 52 33.89	+09 02 58.6	18.8	704	2000 AF ₂₅₄	2003 11 21.31444	03 29 33.51	+20 58 27.3	19.7	704
2000 AY ₂₃₂	2003 11 21.23766	01 52 33.39	+09 02 59.2	18.8	704	2000 AF ₂₅₄	2003 11 24.25221	03 26 46.00	+20 48 03.7	19.3 V	703
2000 AY ₂₃₂	2003 11 21.25040	01 52 32.92	+09 03 00.1	18.7	704	2000 AF ₂₅₄	2003 11 24.26574	03 26 45.20	+20 48 00.3	19.1 V	703
2000 AY ₂₃₂	2003 11 26.19246	01 50 07.21	+09 09 31.3	18.5 R	699	2000 AF ₂₅₄	2003 11 24.27937	03 26 44.38	+20 47 56.0	19.1 V	703
2000 AY ₂₃₂	2003 11 26.21227	01 50 06.64	+09 09 34.3		699	2000 AF ₂₅₄	2003 11 24.29296	03 26 43.55	+20 47 53.5	19.5 V	703
2000 AY ₂₃₂	2003 11 26.23204	01 50 06.15	+09 09 36.6		699	2000 BO	2003 11 24.27418	04 19 58.21	+04 37 54.5	18.2	644
2000 AY ₂₃₂	2003 11 26.25175	01 50 05.62	+09 09 37.6		699	2000 BO	2003 11 24.33708	04 19 54.74	+04 37 49.7	18.3	644
2000 AE ₂₃₄	2003 11 19.21038	02 33 00.85	+21 06 38.3	18.6 R	699	2000 BO	2003 11 24.40124	04 19 51.19	+04 37 44.3	18.3	644
2000 AE ₂₃₄	2003 11 19.22961	02 33 00.08	+21 06 29.5		699	2000 BO	2003 11 26.27805	04 18 12.59	+04 34 33.9	17.5 R	699
2000 AE ₂₃₄	2003 11 19.24871	02 32 59.23	+21 06 20.9		699	2000 BO	2003 11 26.29793	04 18 11.53	+04 34 29.3		699
2000 AE ₂₃₄	2003 11 19.26785	02 32 58.41	+21 06 12.1		699	2000 BO	2003 11 26.31797	04 18 10.41	+04 34 27.0		699
2000 AE ₂₃₄	2003 11 23.19883	02 30 34.07	+20 36 39.1	19.0 V	691	2000 BO	2003 11 26.33801	04 18 09.29	+04 34 24.3		699
2000 AE ₂₃₄	2003 11 23.24605	02 30 32.30	+20 36 18.0	19.1 V	691	2000 BQ ₂	2003 11 24.13987	01 18 12.31	+21 59 22.4	18.5 V	703
2000 AE ₂₃₄	2003 11 23.27394	02 30 31.26	+20 36 05.4	19.1 V	691	2000 BQ ₂	2003 11 24.15340	01 18 11.82	+21 59 17.0	18.9 V	703
2000 AE ₂₃₄	2003 11 24.19399	02 30 01.22	+20 29 15.0	18.5	704	2000 BQ ₂	2003 11 24.16692	01 18 11.32	+21 59 12.7	18.4 V	703
2000 AE ₂₃₄	2003 11 24.20681	02 30 00.78	+20 29 09.9	18.6	704	2000 BQ ₂	2003 11 24.18049	01 18 10.80	+21 59 07.8	18.6 V	703
2000 AE ₂₃₄	2003 11 24.21486	02 30 00.51	+20 29 05.0	18.7 R	699	2000 BH ₃	2003 11 24.38043	09 00 58.41	+19 49 48.3	19.2	704
2000 AE ₂₃₄	2003 11 24.21923	02 30 00.33	+20 29 04.1	18.9	704	2000 BH ₃	2003 11 24.39296	09 00 58.87	+19 49 51.1	19.2	704
2000 AE ₂₃₄	2003 11 24.23171	02 29 59.89	+20 28 58.6	18.5	704	2000 BH ₃	2003 11 24.40541	09 00 59.33	+19 49 53.3	19.5	704
2000 AE ₂₃₄	2003 11 24.23408	02 29 59.86	+20 28 56.4		699	2000 BH ₃	2003 11 24.41792	09 00 59.81	+19 49 55.6	19.7	704
2000 AE ₂₃₄	2003 11 24.24409	02 29 59.54	+20 28 51.6	18.8	704	2000 BH ₃	2003 11 24.43042	09 01 00.24	+19 49 58.2	19.5	704
2000 AE ₂₃₄	2003 11 24.25325	02 29 59.17	+20 28 47.9		699	2000 BR ₄	2003 11 21.20540	00 58 41.18	+04 21 50.4	19.7	704
2000 AE ₂₃₄	2003 11 24.27239	02 29 58.49	+20 28 39.7		699	2000 BR ₄	2003 11 21.21859	00 58 40.77	+04 21 52.8	19.5	704
2000 AQ ₂₃₄	2003 11 20.01144	05 17 30.07	+11 26 46.7	19.5 R	599	2000 BR ₄	2003 11 21.23156	00 58 40.41	+04 21 53.8	19.9	704
2000 AQ ₂₃₄	2003 11 20.03231	05 17 28.96	+11 26 48.7	19.0 R	599	2000 BR ₄	2003 11 21.24464	00 58 39.99	+04 21 55.5	19.9	704
2000 AQ ₂₃₄	2003 11 21.32406	05 16 22.45	+11 28 53.3	18.9	644	2000 BL ₅	2003 11 21.30117	03 53 06.41	+45 48 43.7	19.5	704
2000 AQ ₂₃₄	2003 11 21.39012	05 16 18.90	+11 29 00.3	19.2	644	2000 BL ₅	2003 11 21.31216	03 53 05.53	+45 48 42.7	19.6	704
2000 AQ ₂₃₄	2003 11 21.46293	05 16 14.97	+11 29 07.4	18.7	644	2000 BL ₅	2003 11 21.32307	03 53 04.68	+45 48 42.6	19.4	704
2000 AK ₂₃₆	2003 11 24.25814	05 04 08.51	+26 03 56.0	17.8	704	2000 BL ₅	2003 11 21.33403	03 53 03.79	+45 48 42.5	19.6	704
2000 AK ₂₃₆	2003 11 24.27087	05 04 07.84	+26 03 54.4	18.2	704						

2000 BB ₆	2003 11 26.24350	01 38 49.31	+15 59 41.7	699	2000 BU ₂₅	2003 11 19.29159	04 09 26.44	+14 24 58.6	18.8 R	699
2000 BF ₇	2003 11 21.32558	05 00 13.58	+20 21 31.2	704	2000 BU ₂₅	2003 11 19.30751	04 09 25.54	+14 24 57.4		699
2000 BF ₇	2003 11 21.33854	05 00 12.77	+20 21 33.8	704	2000 BU ₂₅	2003 11 19.32326	04 09 24.66	+14 24 54.9		699
2000 BF ₇	2003 11 21.35136	05 00 12.06	+20 21 35.6	704	2000 BU ₂₅	2003 11 19.33900	04 09 23.72	+14 24 51.6		699
2000 BF ₇	2003 11 21.36428	05 00 11.32	+20 21 37.1	704	2000 BU ₂₅	2003 11 24.29517	04 04 48.63	+14 13 45.0	18.6 R	699
2000 BF ₇	2003 11 21.37711	05 00 10.49	+20 21 38.7	704	2000 BU ₂₅	2003 11 24.31276	04 04 47.65	+14 13 42.2		699
2000 BF ₇	2003 11 23.27704	04 58 19.01	+20 26 18.8	704	2000 BU ₂₅	2003 11 24.32857	04 04 46.57	+14 13 41.5		699
2000 BF ₇	2003 11 23.28956	04 58 18.21	+20 26 21.2	704	2000 BU ₂₅	2003 11 24.34433	04 04 45.76	+14 13 38.7		699
2000 BF ₇	2003 11 23.30215	04 58 17.44	+20 26 23.3	704	2000 BU ₂₅	2003 11 26.21048	04 03 01.49	+14 09 45.8	19.4 V	691
2000 BF ₇	2003 11 23.31477	04 58 16.64	+20 26 25.0	704	2000 BU ₂₅	2003 11 26.23929	04 02 59.82	+14 09 42.5	19.5 V	691
2000 BF ₇	2003 11 23.32725	04 58 15.95	+20 26 25.2	704	2000 BU ₂₅	2003 11 26.26636	04 02 58.25	+14 09 39.3	19.3 V	691
2000 BV ₈	2003 11 21.07469	01 50 26.06	+19 58 58.4	19.9 V	2000 BA ₂₆	2003 11 19.25847	03 47 54.81	+33 48 18.2	18.8	704
2000 BV ₈	2003 11 21.10220	01 50 24.93	+19 58 53.6	20.1 V	2000 BA ₂₆	2003 11 19.27104	03 47 53.99	+33 48 16.9	19.4	704
2000 BV ₈	2003 11 21.12918	01 50 23.82	+19 58 48.7	19.8 V	2000 BA ₂₆	2003 11 19.28346	03 47 53.03	+33 48 15.2	19.7	704
2000 BC ₉	2003 11 24.13845	01 05 15.07	+19 54 46.8	19.8 V	2000 BA ₂₆	2003 11 19.29606	03 47 52.30	+33 48 12.3	19.4	704
2000 BC ₉	2003 11 24.15229	01 05 14.58	+19 54 40.6	19.3 V	2000 BA ₂₆	2003 11 19.30874	03 47 51.51	+33 48 09.8	19.3	704
2000 BC ₉	2003 11 24.16579	01 05 14.43	+19 54 38.3	19.9 V	2000 BA ₂₆	2003 11 20.26462	03 46 51.91	+33 45 27.1	18.2	704
2000 BC ₉	2003 11 24.17935	01 05 14.23	+19 54 35.5	19.6 V	2000 BA ₂₆	2003 11 20.27716	03 46 51.06	+33 45 25.1	18.8	704
2000 BA ₁₀	2003 11 21.32455	03 30 01.02	+09 40 08.3	21.0 V	2000 BA ₂₆	2003 11 20.28963	03 46 50.31	+33 45 22.8	18.9	704
2000 BA ₁₀	2003 11 21.35129	03 29 59.76	+09 40 05.0	21.4 V	2000 BA ₂₆	2003 11 20.31464	03 46 48.54	+33 45 17.8	19.0	704
2000 BA ₁₀	2003 11 21.37787	03 29 58.52	+09 40 01.1	21.6 V	2000 BO ₂₆	2003 11 19.30075	03 08 45.12	+09 59 05.7	18.8 R	699
2000 BS ₁₄	2003 11 21.35661	06 36 50.18	+44 43 37.8	17.4	2000 BO ₂₆	2003 11 19.31661	03 08 44.30	+09 59 03.5		699
2000 BS ₁₄	2003 11 21.36791	06 36 49.95	+44 43 43.7	17.5	2000 BO ₂₆	2003 11 19.33241	03 08 43.37	+09 59 03.7		699
2000 BS ₁₄	2003 11 21.39448	06 36 49.53	+44 43 54.4	17.6	2000 BO ₂₆	2003 11 19.34812	03 08 42.51	+09 59 02.2		699
2000 BS ₁₄	2003 11 21.40535	06 36 49.24	+44 44 00.5	17.7	2000 BK ₂₈	2003 11 21.27044	23 30 24.27	-13 23 20.9	19.5	608
2000 BS ₁₄	2003 11 23.27575	06 36 18.35	+44 57 02.1	17.9	2000 BK ₂₈	2003 11 21.28106	23 30 24.65	-13 23 16.0	19.7	608
2000 BS ₁₄	2003 11 23.28452	06 36 18.23	+44 57 04.8	19.3	2000 BK ₂₈	2003 11 21.29150	23 30 25.09	-13 23 11.1	19.8	608
2000 BS ₁₄	2003 11 23.29377	06 36 17.88	+44 57 14.6	18.3	2000 BK ₂₈	2003 11 26.12471	23 34 31.47	-12 39 33.8	18.8	704
2000 BS ₁₄	2003 11 23.31217	06 36 17.48	+44 57 18.4	17.4	2000 BK ₂₈	2003 11 26.13883	23 34 32.24	-12 39 25.4	18.7	704
2000 BH ₁₅	2003 11 21.41633	07 11 05.76	+21 25 42.4	19.9	2000 BK ₂₈	2003 11 26.15154	23 34 32.90	-12 39 18.5	19.2	704
2000 BH ₁₅	2003 11 21.42955	07 11 05.59	+21 25 45.3	19.5	2000 BK ₂₈	2003 11 26.16275	23 34 33.49	-12 39 11.9	18.8	704
2000 BH ₁₅	2003 11 21.44260	07 11 05.47	+21 25 50.0	19.3	2000 BK ₂₈	2003 11 26.17344	23 34 34.06	-12 39 05.6	19.6	704
2000 BH ₁₅	2003 11 23.33956	07 10 44.54	+21 34 30.5	19.1	2000 BX ₂₉	2003 11 19.21457	03 29 25.53	+20 23 33.8	18.1 R	699
2000 BH ₁₅	2003 11 23.35217	07 10 44.29	+21 34 34.0	19.2	2000 BX ₂₉	2003 11 19.23373	03 29 24.35	+20 23 31.6		699
2000 BH ₁₅	2003 11 23.36477	07 10 44.06	+21 34 37.9	19.3	2000 BX ₂₉	2003 11 19.25288	03 29 23.26	+20 23 28.6		699
2000 BH ₁₅	2003 11 23.37745	07 10 43.91	+21 34 41.4	19.2	2000 BX ₂₉	2003 11 19.27209	03 29 22.09	+20 23 25.2		699
2000 BH ₁₅	2003 11 23.39025	07 10 43.67	+21 34 45.1	19.0	2000 BX ₂₉	2003 11 21.26278	03 27 27.10	+20 18 14.3	18.6	704
2000 BR ₁₆	2003 11 21.24096	03 59 26.45	+01 45 10.4	18.3 V	2000 BX ₂₉	2003 11 21.27574	03 27 26.32	+20 18 12.3	18.8	704
2000 BR ₁₆	2003 11 21.25449	03 59 25.64	+01 45 10.8	18.3 V	2000 BX ₂₉	2003 11 21.28836	03 27 25.57	+20 18 10.3	18.8	704
2000 BR ₁₆	2003 11 21.26535	03 59 25.01	+01 45 12.5	19.7 R	2000 BX ₂₉	2003 11 21.30133	03 27 24.79	+20 18 08.1	18.7	704
2000 BR ₁₆	2003 11 21.26804	03 59 24.83	+01 45 11.0	18.1 V	2000 BX ₂₉	2003 11 21.31431	03 27 24.00	+20 18 06.1	18.8	704
2000 BR ₁₆	2003 11 21.27603	03 59 24.40	+01 45 12.0	18.3	2000 BX ₂₉	2003 11 24.21822	03 24 39.12	+20 10 20.7	18.3 R	699
2000 BR ₁₆	2003 11 21.27876	03 59 24.18	+01 45 13.0	19.7 R	2000 BX ₂₉	2003 11 24.23745	03 24 38.00	+20 10 17.9		699
2000 BR ₁₆	2003 11 21.28159	03 59 23.99	+01 45 12.3	18.3 V	2000 BX ₂₉	2003 11 24.25221	03 24 37.10	+20 10 15.8	18.5 V	703
2000 BR ₁₆	2003 11 21.33881	03 59 20.64	+01 45 14.9	18.5	2000 BX ₂₉	2003 11 24.25659	03 24 36.89	+20 10 14.9		699
2000 BR ₁₆	2003 11 21.40218	03 59 16.84	+01 45 18.0	18.6	2000 BX ₂₉	2003 11 24.26574	03 24 36.31	+20 10 13.3	18.3 V	703
2000 BR ₁₆	2003 11 23.25859	03 57 29.69	+01 47 10.5	19.7 R	2000 BX ₂₉	2003 11 24.27575	03 24 35.72	+20 10 11.8		699
2000 BR ₁₆	2003 11 23.27199	03 57 28.84	+01 47 11.9	20.5 R	2000 BX ₂₉	2003 11 24.27937	03 24 35.50	+20 10 10.5	18.8 V	703
2000 BR ₁₆	2003 11 23.28540	03 57 28.24	+01 47 14.0	21.4 R	2000 BX ₂₉	2003 11 24.29296	03 24 34.72	+20 10 10.0	18.8 V	703
2000 BR ₁₆	2003 11 24.25517	03 56 31.80	+01 48 32.3	19.4 R	2000 BX ₂₉	2003 11 26.24142	03 22 46.90	+20 04 55.8	18.9	704
2000 BR ₁₆	2003 11 24.26857	03 56 31.07	+01 48 33.0	20.0 R	2000 BX ₂₉	2003 11 26.25432	03 22 46.15	+20 04 53.7	19.1	704
2000 BR ₁₆	2003 11 24.28198	03 56 30.05	+01 48 31.5	20.6 R	2000 BX ₂₉	2003 11 26.27624	03 22 44.91	+20 04 49.8	18.9	704
2000 BT ₁₆	2003 11 21.25852	02 50 04.49	+15 33 12.4	19.1	2000 BA ₃₀	2003 11 21.39522	08 00 04.70	+20 47 29.8	19.2	704
2000 BT ₁₆	2003 11 21.27140	02 50 03.83	+15 33 10.6	19.5	2000 BA ₃₀	2003 11 21.40821	08 00 05.12	+20 47 30.7	19.9	704
2000 BT ₁₆	2003 11 21.28416	02 50 03.13	+15 33 08.6	19.5	2000 BA ₃₀	2003 11 21.42177	08 00 05.58	+20 47 31.2	19.6	704
2000 BT ₁₆	2003 11 21.29691	02 50 02.45	+15 33 05.9	19.4	2000 BA ₃₀	2003 11 21.43473	08 00 05.95	+20 47 34.0	19.8	704
2000 BT ₁₆	2003 11 21.31006	02 50 01.76	+15 33 03.9	19.8	2000 BA ₃₀	2003 11 21.44776	08 00 06.38	+20 47 36.0	19.0	704
2000 BX ₁₇	2003 11 23.31315	04 27 47.06	+08 10 05.1	19.0 V	2000 BM ₃₀	2003 11 24.11085	01 45 04.64	+38 29 45.9	18.3	704
2000 BX ₁₇	2003 11 23.35910	04 27 44.31	+08 10 07.1	18.7 V	2000 BM ₃₀	2003 11 24.11870	01 45 04.29	+38 29 42.6	18.4	704
2000 BX ₁₇	2003 11 23.39650	04 27 42.08	+08 10 08.5	18.9 V	2000 BM ₃₀	2003 11 24.12712	01 45 04.00	+38 29 38.8	18.4	704
2000 BT ₁₈	2003 11 21.10274	01 17 32.91	+18 43 25.9	19.6	2000 BM ₃₀	2003 11 24.13549	01 45 03.68	+38 29 36.7	19.9	704
2000 BT ₁₈	2003 11 21.11725	01 17 32.49	+18 43 21.4	19.4	2000 BE ₃₂	2003 11 21.25930	02 56 00.80	+15 45 14.4	19.0	704
2000 BT ₁₈	2003 11 21.13155	01 17 32.10	+18 43 17.6	19.8	2000 BE ₃₂	2003 11 21.27224	02 56 00.10	+15 45 11.0	19.0	704
2000 BJ ₁₉	2003 11 26.46942	08 55 44.86	-10 57 46.4	18.7	2000 BE ₃₂	2003 11 21.28494	02 55 59.42	+15 45 06.9	19.3	704
2000 BJ ₁₉	2003 11 26.49410	08 55 43.00	-10 57 46.5	18.5	2000 BE ₃₂	2003 11 21.29775	02 55 58.76	+15 45 04.7	19.1	704
2000 BJ ₁₉	2003 11 26.50566	08 55 42.07	-10 57 45.9	18.8	2000 BE ₃₂	2003 11 21.31089	02 55 58.07	+15 45 01.5	19.2	704
2000 BT ₂₀	2003 11 24.15631	02 27 01.41	-10 18 52.6	18.5	2000 BE ₃₂	2003 11 23.29219	02 54 17.59	+15 36 28.8	19.2 V	291
2000 BT ₂₀	2003 11 24.21943	02 26 59.09	-10 18 32.6	18.4	2000 BE ₃₂	2003 11 23.31994	02 54 16.14	+15 36 21.7	19.2 V	291
2000 BT ₂₀	2003 11 24.28149	02 26 56.84	-10 18 12.3	18.3	2000 BE ₃₂	2003 11 23.34391	02 54 14.92	+15 36 15.5	19.2 V	291
2000 BT ₂₀	2003 11 26.19153	02 25 54.44	-10 07 24.0	18.4	2000 BE ₃₂	2003 11 24.29427	02 53 27.86	+15 32 14.1	19.6 V	291
2000 BT ₂₀	2003 11 26.20305	02 25 54.05	-10 07 19.4	19.0	2000 BE ₃₂	2003 11 24.32195	02 53 26.47	+15 32 06.8	19.4 V	291
2000 BT ₂₀	2003 11 26.22583	02 25 53.19	-10 07 10.9	19.6	2000 BE ₃₂	2003 11 24.34568	02 53 25.23	+15 32 01.0	19.5 V	291
2000 BT ₂₀	2003 11 26.23800	02 25 52.85	-10 07 06.4	19.3	2000 BN ₃₄	2003 11 19.22126	03 53 40.38	+16 29 21.5	18.6 R	699

2000 CR ₇	2002 08 13.26557	21 13 25.23	-25 40 20.3	19.9	704	2000 CE ₁₉	2003 11 19.33900	04 07 44.08	+14 09 50.4	699
2000 CR ₇	2002 08 13.28106	21 13 24.51	-25 40 25.4	19.8	704	2000 CE ₁₉	2003 11 26.21048	04 01 17.36	+13 51 35.9	20.1 V 691
2000 CR ₇	2002 08 13.29655	21 13 23.72	-25 40 29.2	20.1	704	2000 CE ₁₉	2003 11 26.23929	04 01 15.67	+13 51 32.1	20.3 V 691
2000 CR ₇	2002 08 30.23462	21 00 54.52	-26 50 22.4	20.1	644	2000 CE ₁₉	2003 11 26.26636	04 01 14.09	+13 51 27.8	20.2 V 691
2000 CR ₇	2002 08 30.25547	21 00 53.69	-26 50 25.7	20.3	644	2000 CX ₁₉	2000 01 07.37344	09 20 06.31	+09 11 59.2	18.7 704
2000 CR ₇	2002 08 30.28143	21 00 52.69	-26 50 30.8	19.4	644	2000 CX ₁₉	2000 01 07.38855	09 20 05.73	+09 11 55.4	19.4 704
2000 CQ ₈	2003 11 24.30075	03 20 08.77	+30 17 35.7	18.4 V	703	2000 CX ₁₉	2000 01 07.40510	09 20 05.12	+09 11 51.6	19.2 704
2000 CQ ₈	2003 11 24.31213	03 20 08.10	+30 17 31.4	18.8 V	703	2000 CX ₁₉	2000 01 07.43468	09 20 04.08	+09 11 44.9	19.0 704
2000 CQ ₈	2003 11 24.32348	03 20 07.41	+30 17 27.3	19.0 V	703	2000 CA ₂₀	2003 11 21.32623	05 12 13.27	+21 55 32.3	19.8 704
2000 CQ ₈	2003 11 24.33484	03 20 06.77	+30 17 23.6	19.3 V	703	2000 CA ₂₀	2003 11 21.33920	05 12 12.65	+21 55 30.1	19.9 704
2000 CP ₉	2003 11 20.27130	03 32 23.55	+27 32 12.8	18.7	704	2000 CA ₂₀	2003 11 21.35201	05 12 12.02	+21 55 27.3	20.3 704
2000 CP ₉	2003 11 20.28376	03 32 22.84	+27 32 10.1	18.9	704	2000 CA ₂₀	2003 11 21.36500	05 12 11.34	+21 55 25.0	20.0 704
2000 CP ₉	2003 11 20.29622	03 32 22.16	+27 32 06.9	18.8	704	2000 CA ₂₀	2003 11 21.37777	05 12 10.70	+21 55 20.8	20.1 704
2000 CP ₉	2003 11 20.30871	03 32 21.37	+27 32 03.9	19.1	704	2000 CA ₂₀	2003 11 23.27812	05 10 35.69	+21 49 13.8	19.5 704
2000 CP ₉	2003 11 20.32155	03 32 20.62	+27 31 59.9	19.2	704	2000 CA ₂₀	2003 11 23.29064	05 10 34.94	+21 49 11.8	19.7 704
2000 CP ₉	2003 11 24.19939	03 28 40.29	+27 14 33.7	19.7	704	2000 CA ₂₀	2003 11 23.30323	05 10 34.25	+21 49 08.1	19.8 704
2000 CP ₉	2003 11 24.21178	03 28 39.54	+27 14 30.3	19.8	704	2000 CA ₂₀	2003 11 23.31585	05 10 33.60	+21 49 05.7	20.0 704
2000 CP ₉	2003 11 24.22428	03 28 38.86	+27 14 26.3	19.1	704	2000 CA ₂₀	2003 11 23.32840	05 10 32.99	+21 49 04.7	19.7 704
2000 CP ₉	2003 11 26.24844	03 26 45.82	+27 04 49.3	19.3	704	2000 CA ₂₀	2003 11 26.44419	05 07 48.02	+21 38 41.8	19.1 V 691
2000 CP ₉	2003 11 26.27381	03 26 44.27	+27 04 42.2	19.2	704	2000 CA ₂₀	2003 11 26.47550	05 07 46.41	+21 38 35.6	19.2 V 691
2000 CP ₉	2003 11 26.28659	03 26 43.66	+27 04 38.7	19.2	704	2000 CA ₂₀	2003 11 26.50571	05 07 44.70	+21 38 29.0	19.3 V 691
2000 CP ₉	2003 11 26.29944	03 26 42.93	+27 04 34.7	19.0	704	2000 CN ₂₂	2003 11 27.11192	23 38 53.46	+11 13 31.7	18.0 V 703
2000 CC ₁₀	2003 11 19.14727	04 05 08.12	+22 35 31.1	17.7 R	699	2000 CN ₂₂	2003 11 27.12429	23 38 53.82	+11 13 31.3	19.1 V 703
2000 CC ₁₀	2003 11 19.16487	04 05 07.06	+22 35 28.5		699	2000 CN ₂₂	2003 11 27.13664	23 38 54.16	+11 13 31.1	19.2 V 703
2000 CC ₁₀	2003 11 19.17163	04 05 06.70	+22 35 27.7	18.3 V	691	2000 CN ₂₂	2003 11 27.14895	23 38 54.57	+11 13 29.9	18.3 V 703
2000 CC ₁₀	2003 11 19.18245	04 05 06.05	+22 35 25.8		699	2000 CQ ₂₂	2003 11 23.27523	03 51 56.97	+07 20 51.3	18.5 644
2000 CC ₁₀	2003 11 19.19990	04 05 05.07	+22 35 23.1	18.4 V	691	2000 CQ ₂₂	2003 11 23.29591	03 51 55.78	+07 20 47.0	18.8 644
2000 CC ₁₀	2003 11 19.20001	04 05 05.06	+22 35 23.3		699	2000 CQ ₂₂	2003 11 23.31936	03 51 54.42	+07 20 42.6	19.2 644
2000 CC ₁₀	2003 11 19.22721	04 05 03.48	+22 35 18.6	18.7 V	691	2000 CY ₂₃	2003 11 21.18121	02 00 28.93	-02 31 45.4	19.1 V 703
2000 CC ₁₀	2003 11 21.26612	04 03 08.04	+22 29 10.3	17.9	704	2000 CY ₂₃	2003 11 21.19477	02 00 28.58	-02 31 45.0	19.3 V 703
2000 CC ₁₀	2003 11 21.27919	04 03 07.23	+22 29 07.4	18.1	704	2000 CY ₂₃	2003 11 21.20828	02 00 28.04	-02 31 45.5	19.1 V 703
2000 CC ₁₀	2003 11 21.29162	04 03 06.50	+22 29 05.6	18.4	704	2000 CY ₂₃	2003 11 21.22177	02 00 27.63	-02 31 47.2	18.4 V 703
2000 CC ₁₀	2003 11 21.30485	04 03 05.74	+22 29 03.0	18.5	704	2000 CY ₂₃	2003 11 24.19711	01 58 58.08	-02 33 04.5	20.4 V 703
2000 CC ₁₀	2003 11 21.31760	04 03 04.99	+22 29 00.7	18.3	704	2000 CY ₂₃	2003 11 24.20835	01 58 57.87	-02 33 03.0	19.2 V 703
2000 CC ₁₀	2003 11 23.27177	04 01 13.38	+22 22 50.8	18.2	704	2000 CY ₂₃	2003 11 24.21960	01 58 57.53	-02 33 02.5	19.1 V 703
2000 CC ₁₀	2003 11 23.28432	04 01 12.62	+22 22 49.0	18.4	704	2000 CY ₂₃	2003 11 24.23085	01 58 57.18	-02 33 03.0	19.4 V 703
2000 CC ₁₀	2003 11 23.29682	04 01 11.88	+22 22 46.3	18.2	704	2000 CZ ₂₃	2003 11 23.40434	09 26 25.89	+11 59 02.5	19.0 704
2000 CC ₁₀	2003 11 23.30942	04 01 11.11	+22 22 44.1	18.1	704	2000 CZ ₂₃	2003 11 23.42982	09 26 26.94	+11 58 58.2	19.7 704
2000 CC ₁₀	2003 11 23.32200	04 01 10.34	+22 22 41.6	18.2	704	2000 CZ ₂₃	2003 11 23.44247	09 26 27.41	+11 58 56.0	19.3 704
2000 CC ₁₀	2003 11 26.93063	03 57 43.57	+22 10 47.2	18.5 V	951	2000 CO ₂₄	2003 11 24.46808	10 42 25.71	+07 08 00.1	21.0 V 291
2000 CC ₁₀	2003 11 26.95485	03 57 42.20	+22 10 42.2	18.9 V	951	2000 CO ₂₄	2003 11 24.47579	10 42 26.26	+07 07 56.2	21.0 V 291
2000 CC ₁₀	2003 11 26.97916	03 57 40.83	+22 10 38.3	18.3 V	951	2000 CO ₂₄	2003 11 24.48285	10 42 26.81	+07 07 53.0	21.1 V 291
2000 CP ₁₀	2003 11 24.25177	03 47 05.44	+26 21 23.1	18.7	704	2000 CR ₂₅	2003 11 24.22492	04 08 01.85	+15 44 02.0	19.1 R 699
2000 CP ₁₀	2003 11 24.26449	03 47 04.64	+26 21 19.8	18.6	704	2000 CR ₂₅	2003 11 24.24411	04 08 00.79	+15 43 58.7	699
2000 CP ₁₀	2003 11 24.27704	03 47 03.83	+26 21 16.5	18.9	704	2000 CR ₂₅	2003 11 24.26327	04 07 59.64	+15 43 54.1	699
2000 CP ₁₀	2003 11 24.28966	03 47 03.12	+26 21 13.0	18.6	704	2000 CR ₂₅	2003 11 24.28235	04 07 58.49	+15 43 51.9	699
2000 CP ₁₀	2003 11 24.30255	03 47 02.36	+26 21 10.3	19.1	704	2000 CR ₂₅	2003 11 26.34127	04 06 02.00	+15 37 10.2	20.0 V 691
2000 CS ₁₀	2003 11 21.15478	01 31 53.74	+29 57 38.9	17.4	644	2000 CR ₂₅	2003 11 26.37041	04 06 00.38	+15 37 04.2	19.7 V 691
2000 CS ₁₀	2003 11 21.17910	01 31 53.18	+29 57 24.8	17.6	644	2000 CR ₂₅	2003 11 26.39745	04 05 58.78	+15 36 58.8	19.7 V 691
2000 CS ₁₀	2003 11 21.20038	01 31 52.68	+29 57 12.3	17.5	644	2000 CE ₂₆	2003 11 21.45469	09 07 49.94	+16 13 50.1	19.4 704
2000 CS ₁₀	2003 11 23.10892	01 31 16.77	+29 38 34.8	18.0	704	2000 CE ₂₆	2003 11 21.46751	09 07 50.46	+16 13 47.7	19.9 704
2000 CS ₁₀	2003 11 23.11695	01 31 16.60	+29 38 28.9	18.3	704	2000 CE ₂₆	2003 11 21.49389	09 07 51.48	+16 13 42.0	20.1 704
2000 CS ₁₀	2003 11 23.13303	01 31 16.28	+29 38 20.0	18.3	704	2000 CE ₂₆	2003 11 21.51021	09 07 52.01	+16 13 37.1	19.7 704
2000 CH ₁₂	2003 11 21.20768	01 23 08.31	+04 54 27.2	20.6	704	2000 CE ₂₆	2003 11 23.46103	09 09 03.70	+16 05 58.1	19.0 704
2000 CH ₁₂	2003 11 21.22102	01 23 07.90	+04 54 23.9	20.2	704	2000 CE ₂₆	2003 11 23.47343	09 09 04.15	+16 05 55.1	19.5 704
2000 CH ₁₂	2003 11 21.23389	01 23 07.55	+04 54 22.2	20.1	704	2000 CE ₂₆	2003 11 23.49843	09 09 04.93	+16 05 48.6	19.7 704
2000 CH ₁₂	2003 11 21.24691	01 23 07.23	+04 54 19.4	20.1	704	2000 CE ₂₆	2003 11 23.51108	09 09 05.39	+16 05 45.4	19.6 704
2000 CH ₁₂	2003 11 24.08969	01 21 57.92	+04 47 58.0	20.6 V	691	2000 CN ₂₆	2003 11 21.32441	04 56 05.22	+19 47 30.8	18.9 704
2000 CH ₁₂	2003 11 24.11767	01 21 57.25	+04 47 54.7	20.3 V	691	2000 CN ₂₆	2003 11 21.33730	04 56 04.57	+19 47 30.2	19.0 704
2000 CH ₁₂	2003 11 24.14880	01 21 56.50	+04 47 50.8	20.5 V	691	2000 CN ₂₆	2003 11 21.35019	04 56 03.88	+19 47 28.2	19.2 704
2000 CD ₁₃	2003 11 19.14812	03 41 24.17	+21 44 40.2	18.2 R	699	2000 CN ₂₆	2003 11 21.36311	04 56 03.20	+19 47 26.6	19.5 704
2000 CD ₁₃	2003 11 19.14894	03 41 24.16	+21 44 39.3	18.1 R	699	2000 CN ₂₆	2003 11 21.37594	04 56 02.48	+19 47 25.4	19.3 704
2000 CD ₁₃	2003 11 19.16571	03 41 23.18	+21 44 34.7		699	2000 CN ₂₆	2003 11 23.28956	04 54 22.75	+19 43 50.8	19.2 704
2000 CD ₁₃	2003 11 19.16657	03 41 23.17	+21 44 35.0		699	2000 CN ₂₆	2003 11 23.30215	04 54 22.04	+19 43 50.6	19.3 704
2000 CD ₁₃	2003 11 19.18327	03 41 22.21	+21 44 30.2		699	2000 CN ₂₆	2003 11 23.31477	04 54 21.37	+19 43 48.7	19.4 704
2000 CD ₁₃	2003 11 19.18410	03 41 22.12	+21 44 30.3		699	2000 CN ₂₆	2003 11 23.32725	04 54 20.72	+19 43 47.1	19.2 704
2000 CD ₁₃	2003 11 19.20085	03 41 21.14	+21 44 26.1		699	2000 CQ ₂₆	2003 11 22.26167	05 17 03.11	+17 10 08.5	18.8 704
2000 CD ₁₃	2003 11 19.20168	03 41 21.11	+21 44 25.4		699	2000 CQ ₂₆	2003 11 22.27410	05 17 02.59	+17 10 07.3	19.1 704
2000 CD ₁₃	2003 11 21.26398	03 39 25.21	+21 34 54.3	18.3	704	2000 CQ ₂₆	2003 11 22.28649	05 17 02.05	+17 10 06.6	19.0 704
2000 CD ₁₃	2003 11 21.27702	03 39 24.45	+21 34 50.6	18.5	704	2000 CW ₂₇	2003 11 23.50736	10 32 47.59	+08 53 59.2	21.8 V 291
2000 CD ₁₃	2003 11 21.28954	03 39 23.74	+21 34 47.1	18.4	704	2000 CW ₂₇	2003 11 23.51788	10 32 48.42	+08 53 54.7	21.2 V 291
2000 CD ₁₃	2003 11									

2000 CF ₃₇	2003 11 24.26568	03 58 08.63	+25 47 45.7	19.1	704	2000 CJ ₆₆	2003 11 24.23421	01 55 44.98	-04 18 11.3	19.1 V	703
2000 CF ₃₇	2003 11 24.27823	03 58 07.98	+25 47 44.4	19.5	704	2000 CE ₆₇	2003 11 22.20624	04 11 49.07	-03 28 54.6	18.4 V	703
2000 CF ₃₇	2003 11 24.29084	03 58 07.29	+25 47 41.7	19.6	704	2000 CE ₆₇	2003 11 22.21755	04 11 48.47	-03 28 58.2	18.8 V	703
2000 CF ₃₇	2003 11 24.30374	03 58 06.57	+25 47 39.9	19.5	704	2000 CE ₆₇	2003 11 22.22887	04 11 47.87	-03 29 00.7	18.8 V	703
2000 CO ₃₈	2003 11 26.19164	01 56 50.27	+07 19 37.4	19.0 R	699	2000 CE ₆₇	2003 11 22.24019	04 11 47.32	-03 29 04.1	18.9 V	703
2000 CO ₃₈	2003 11 26.21145	01 56 49.74	+07 19 36.8		699	2000 CE ₆₇	2003 11 26.26813	04 08 26.53	-03 45 08.6	17.9 R	699
2000 CO ₃₈	2003 11 26.23121	01 56 49.15	+07 19 34.6		699	2000 CE ₆₇	2003 11 26.28797	04 08 25.57	-03 45 12.6		699
2000 CO ₃₈	2003 11 26.25091	01 56 48.56	+07 19 35.2		699	2000 CE ₆₇	2003 11 26.30795	04 08 24.45	-03 45 16.2		699
2000 CL ₄₅	2003 11 24.32124	07 26 12.94	+28 29 32.6	18.9	704	2000 CE ₆₇	2003 11 26.32795	04 08 23.53	-03 45 20.1		699
2000 CL ₄₅	2003 11 24.33388	07 26 12.67	+28 29 31.5	19.9	704	2000 CF ₆₇	2003 11 19.43913	08 41 57.97	+10 19 51.5	18.8 R	699
2000 CL ₄₅	2003 11 24.35893	07 26 12.01	+28 29 30.6	20.0	704	2000 CF ₆₇	2003 11 19.45321	08 41 58.34	+10 19 45.4		699
2000 CM ₄₅	2003 11 24.32112	07 21 20.83	+30 02 41.9	19.3	704	2000 CF ₆₇	2003 11 19.46730	08 41 58.71	+10 19 39.6		699
2000 CM ₄₅	2003 11 24.33376	07 21 20.62	+30 02 41.1	19.6	704	2000 CF ₆₇	2003 11 19.48138	08 41 59.08	+10 19 33.6		699
2000 CM ₄₅	2003 11 24.37133	07 21 19.89	+30 02 39.3	19.4	704	2000 CO ₇₀	2003 11 21.98541	06 24 12.51	+36 14 57.1	18.2 R	A35
2000 CC ₄₆	1998 09 17.98499	00 39 36.35	-05 13 36.4	20.3 V	910	2000 CO ₇₀	2003 11 21.98902	06 24 12.38	+36 14 57.3	18.4 R	A35
2000 CC ₄₆	1998 09 18.00816	00 39 35.40	-05 13 50.6	20.1 V	910	2000 CO ₇₀	2003 11 21.99262	06 24 12.26	+36 14 57.4	18.3 R	A35
2000 CC ₄₆	1998 09 18.03108	00 39 34.47	-05 14 04.9	19.8 V	910	2000 CS ₇₀	2003 11 21.30573	02 25 36.31	+36 42 05.5	18.5	704
2000 CC ₄₆	2003 11 19.45067	05 05 38.28	-00 23 48.4	19.3	644	2000 CS ₇₀	2003 11 21.31669	02 25 35.74	+36 42 02.3	18.7	704
2000 CC ₄₆	2003 11 19.47116	05 05 37.39	-00 23 54.8	19.1	644	2000 CS ₇₀	2003 11 21.33871	02 25 34.52	+36 41 54.4	18.4	704
2000 CC ₄₆	2003 11 19.49435	05 05 36.37	-00 24 02.1	18.9	644	2000 CS ₇₀	2003 11 22.17329	02 24 50.49	+36 37 06.7	18.5	704
2000 CC ₄₆	2003 11 21.30699	05 04 18.32	-00 33 09.0	18.7 V	703	2000 CS ₇₀	2003 11 22.18442	02 24 49.95	+36 37 02.1	18.2	704
2000 CC ₄₆	2003 11 21.32052	05 04 17.74	-00 33 13.0	18.8 V	703	2000 CS ₇₀	2003 11 22.19447	02 24 49.47	+36 36 58.5	18.2	704
2000 CC ₄₆	2003 11 21.33409	05 04 17.02	-00 33 16.2	20.0 V	703	2000 CS ₇₀	2003 11 22.20445	02 24 48.82	+36 36 57.3	18.0	704
2000 CC ₄₆	2003 11 21.34764	05 04 16.45	-00 33 20.7	19.4 V	703	2000 CS ₇₀	2003 11 24.15003	02 23 09.00	+36 25 21.8	18.1	704
2000 CB ₄₉	2003 11 21.39673	08 23 31.38	+21 06 58.7	19.9	704	2000 CS ₇₀	2003 11 24.15861	02 23 08.58	+36 25 18.6	18.5	704
2000 CB ₄₉	2003 11 21.40975	08 23 31.87	+21 06 55.5	20.0	704	2000 CS ₇₀	2003 11 24.16720	02 23 08.09	+36 25 15.9	18.4	704
2000 CB ₄₉	2003 11 21.43635	08 23 32.79	+21 06 51.1	20.3	704	2000 CS ₇₀	2003 11 24.17509	02 23 07.68	+36 25 13.0	18.8	704
2000 CB ₄₉	2003 11 21.44943	08 23 33.17	+21 06 48.2	20.0	704	2000 CS ₇₀	2003 11 24.18384	02 23 07.22	+36 25 10.0	18.9	704
2000 CN ₄₉	2003 11 21.33082	06 02 01.80	+23 36 05.9	18.7	704	2000 CS ₇₀	2003 11 26.19498	02 21 28.92	+36 12 42.4	18.4	704
2000 CN ₄₉	2003 11 21.34394	06 02 01.34	+23 36 03.6	19.4	704	2000 CS ₇₀	2003 11 26.20716	02 21 28.36	+36 12 37.4	18.3	704
2000 CN ₄₉	2003 11 21.36965	06 02 00.43	+23 36 00.9	19.1	704	2000 CS ₇₀	2003 11 26.21828	02 21 27.78	+36 12 33.0	18.2	704
2000 CN ₄₉	2003 11 21.38255	06 01 59.98	+23 35 59.6	19.1	704	2000 CS ₇₀	2003 11 26.23054	02 21 27.22	+36 12 28.8	18.2	704
2000 CN ₄₉	2003 11 23.28197	06 00 51.33	+23 32 57.1	18.4	704	2000 CG ₇₂	2003 11 21.26278	03 24 50.71	+20 36 27.9	20.0	704
2000 CN ₄₉	2003 11 23.29455	06 00 50.85	+23 32 56.2	18.8	704	2000 CG ₇₂	2003 11 21.27574	03 24 49.95	+20 36 25.3	19.9	704
2000 CN ₄₉	2003 11 23.30717	06 00 50.31	+23 32 55.0	18.7	704	2000 CG ₇₂	2003 11 21.30133	03 24 48.49	+20 36 20.4	20.0	704
2000 CN ₄₉	2003 11 23.31970	06 00 49.84	+23 32 54.0	18.8	704	2000 CG ₇₂	2003 11 21.31431	03 24 47.74	+20 36 18.5	20.0	704
2000 CN ₄₉	2003 11 23.33235	06 00 49.35	+23 32 53.2	18.4	704	2000 CY ₇₂	2003 11 21.34394	06 06 38.13	+23 51 33.3	19.2	704
2000 CA ₅₀	2003 11 23.35132	06 57 39.33	+19 41 52.3	19.4	704	2000 CY ₇₂	2003 11 21.35680	06 06 37.69	+23 51 31.7	19.3	704
2000 CA ₅₀	2003 11 23.37661	06 57 38.67	+19 41 48.5	19.7	704	2000 CY ₇₂	2003 11 21.38255	06 06 36.77	+23 51 28.2	18.8	704
2000 CA ₅₀	2003 11 23.38941	06 57 38.44	+19 41 47.6	19.3	704	2000 CY ₇₂	2003 11 23.29505	06 05 30.41	+23 47 25.2	18.9	704
2000 CB ₅₁	2003 11 21.15906	01 38 39.33	+34 40 50.9	19.6	644	2000 CY ₇₂	2003 11 23.30766	06 05 29.92	+23 47 23.3	19.4	704
2000 CB ₅₁	2003 11 21.18191	01 38 38.42	+34 40 42.5	19.5	644	2000 CY ₇₂	2003 11 23.32024	06 05 29.42	+23 47 22.1	19.3	704
2000 CB ₅₁	2003 11 21.20326	01 38 37.52	+34 40 34.6	20.0	644	2000 CY ₇₂	2003 11 23.33283	06 05 28.94	+23 47 20.6	19.4	704
2000 CB ₅₁	2003 11 21.23585	01 38 36.18	+34 40 22.3	19.7	704	2000 CP ₇₅	2003 11 21.22683	02 50 36.63	-02 24 32.0	18.6	644
2000 CB ₅₁	2003 11 21.25383	01 38 35.42	+34 40 15.3	20.2	704	2000 CP ₇₅	2003 11 21.29560	02 50 33.44	-02 24 50.0	18.9	644
2000 CB ₅₁	2003 11 21.27254	01 38 34.68	+34 40 08.0	20.0	704	2000 CP ₇₅	2003 11 21.36309	02 50 30.33	-02 25 08.1	19.2	644
2000 CB ₅₁	2003 11 21.28964	01 38 33.94	+34 40 01.5	19.2	704	2000 CD ₇₆	2003 11 21.15478	01 42 38.77	+30 31 28.6	19.6	644
2000 CS ₅₁	2003 11 19.30159	03 05 21.44	+10 10 49.4	19.8 R	699	2000 CD ₇₆	2003 11 21.17910	01 42 37.73	+30 31 21.5	19.5	644
2000 CS ₅₁	2003 11 19.31746	03 05 20.65	+10 10 44.4		699	2000 CD ₇₆	2003 11 21.20038	01 42 36.86	+30 31 14.7	19.9	644
2000 CS ₅₁	2003 11 19.33326	03 05 19.96	+10 10 42.8		699	2000 CU ₇₈	2003 11 24.08134	01 29 19.75	+08 48 04.1	20.3 V	691
2000 CS ₅₁	2003 11 19.34893	03 05 19.05	+10 10 40.2		699	2000 CU ₇₈	2003 11 24.10889	01 29 19.14	+08 48 08.0	20.4 V	691
2000 CO ₅₃	2003 11 21.30810	04 56 07.35	-01 15 51.5	17.5 V	703	2000 CU ₇₈	2003 11 24.14060	01 29 18.40	+08 47 59.7	20.2 V	691
2000 CO ₅₃	2003 11 21.32164	04 56 06.71	-01 15 54.0	18.7 V	703	2000 CF ₈₁	2003 11 21.18613	02 05 55.00	+31 17 44.2	19.2	644
2000 CO ₅₃	2003 11 21.33520	04 56 06.11	-01 15 57.0	16.7 V	703	2000 CF ₈₁	2003 11 21.19323	02 05 54.74	+31 17 42.2	19.2	644
2000 CO ₅₃	2003 11 21.34875	04 56 05.57	-01 16 02.3	16.9 V	703	2000 CF ₈₁	2003 11 21.20751	02 05 54.09	+31 17 37.7	19.3	644
2000 CO ₅₃	2003 11 26.27143	04 52 21.55	-01 30 21.5	18.2 R	699	2000 CF ₈₁	2003 11 21.21464	02 05 53.80	+31 17 35.4	19.0	644
2000 CO ₅₃	2003 11 26.29128	04 52 20.62	-01 30 25.0		699	2000 CF ₈₁	2003 11 21.22875	02 05 53.17	+31 17 31.0	19.0	644
2000 CO ₅₃	2003 11 26.31130	04 52 19.68	-01 30 28.1		699	2000 CF ₈₁	2003 11 21.23572	02 05 52.88	+31 17 28.8	19.0	644
2000 CO ₅₃	2003 11 26.33133	04 52 18.69	-01 30 31.3		699	2000 CQ ₈₁	2003 11 24.06509	21 47 16.84	-07 50 26.9	19.1	704
2000 CT ₅₅	2003 11 22.21794	02 44 30.50	+31 17 28.4	18.1	704	2000 CQ ₈₁	2003 11 24.07751	21 47 17.51	-07 50 21.4	19.5	704
2000 CT ₅₅	2003 11 22.23974	02 44 29.20	+31 17 22.0	18.5	704	2000 CQ ₈₁	2003 11 24.09001	21 47 18.34	-07 50 15.3	19.3	704
2000 CT ₅₅	2003 11 22.24981	02 44 28.70	+31 17 17.4	18.6	704	2000 CQ ₈₁	2003 11 24.10242	21 47 19.03	-07 50 10.9	19.1	704
2000 CT ₅₅	2003 11 22.25984	02 44 28.12	+31 17 14.3	18.6	704	2000 CQ ₈₁	2003 11 24.11493	21 47 19.86	-07 50 07.8	19.5	704
2000 CU ₅₆	2003 11 21.20612	00 10 00.84	+22 36 12.7	18.5	704	2000 CL ₈₂	2003 11 21.26612	04 02 19.67	+22 41 30.4	18.7	704
2000 CU ₅₆	2003 11 21.22589	00 10 00.74	+22 36 07.5	19.2	704	2000 CL ₈₂	2003 11 21.27919	04 02 18.95	+22 41 28.7	19.1	704
2000 CU ₅₆	2003 11 21.23987	00 10 00.63	+22 36 03.1	19.3	704	2000 CL ₈₂	2003 11 21.29162	04 02 18.19	+22 41 27.9	19.2	704
2000 CU ₅₆	2003 11 21.25921	00 10 00.58	+22 35 58.8	18.8	704	2000 CL ₈₂	2003 11 21.30485	04 02 17.48	+22 41 26.6	19.2	704
2000 CU ₅₆	2003 11 21.27851	00 10 00.46	+22 35 52.9	18.7	704	2000 CL ₈₂	2003 11 21.31760	04 02 16.77	+22 41 25.7	19.3	704
2000 CO ₆₀	2003 11 21.25864	02 48 24.77	+13 56 26.4	18.9	704	2000 CL ₈₂	2003 11 21.41082	04 02 11.47	+22 41 13.9	18.7	644
2000 CO ₆₀	2003 11 21.27153	02 48 24.17	+13 56 23.2	19.0	704	2000 CL ₈₂	2003				

2000 CR ₈₈	2003 11 24.33954	04 37 14.94	-02 31 37.1	19.1	644	2000 CW ₁₁₂	2003 11 21.47970	09 00 26.15	+15 23 13.0	19.4	704
2000 CR ₈₈	2003 11 24.40542	04 37 11.79	-02 31 44.2	18.7	644	2000 CW ₁₁₂	2003 11 21.49283	09 00 26.96	+15 23 10.8	19.3	704
2000 CR ₈₈	2003 11 26.26976	04 35 44.51	-02 34 46.7	18.9 R	699	2000 CW ₁₁₂	2003 11 21.50915	09 00 27.92	+15 23 08.4	19.2	704
2000 CR ₈₈	2003 11 26.28961	04 35 43.61	-02 34 48.1		699	2000 CC ₁₁₇	2003 11 21.32937	05 46 38.59	+22 27 32.4	19.9	704
2000 CR ₈₈	2003 11 26.30961	04 35 42.64	-02 34 49.8		699	2000 CC ₁₁₇	2003 11 21.34249	05 46 38.08	+22 27 32.3	20.2	704
2000 CR ₈₈	2003 11 26.32964	04 35 41.66	-02 34 51.8		699	2000 CC ₁₁₇	2003 11 21.36818	05 46 36.87	+22 27 32.0	19.8	704
2000 CK ₉₀	2003 11 24.32019	07 07 11.19	+25 47 04.2	19.3	704	2000 CC ₁₁₇	2003 11 21.38091	05 46 36.28	+22 27 32.2	20.0	704
2000 CK ₉₀	2003 11 24.34546	07 07 10.68	+25 47 09.5	19.5	704	2000 CM ₁₁₈	2003 11 23.18515	02 34 16.16	-01 17 01.0	18.5 V	703
2000 CK ₉₀	2003 11 24.35798	07 07 10.38	+25 47 12.7	20.0	704	2000 CM ₁₁₈	2003 11 23.19642	02 34 15.68	-01 17 01.1	18.9 V	703
2000 CK ₉₀	2003 11 24.37038	07 07 10.08	+25 47 15.2	19.3	704	2000 CM ₁₁₈	2003 11 23.20774	02 34 15.24	-01 17 02.5	18.8 V	703
2000 CE ₉₁	2003 11 21.45589	09 20 07.66	+17 04 17.7	19.4	704	2000 CM ₁₁₈	2003 11 23.21903	02 34 14.81	-01 17 02.6	19.2 V	703
2000 CE ₉₁	2003 11 21.49760	09 20 09.19	+17 04 11.9	19.7	704	2000 CZ ₁₂₁	2003 11 24.34208	06 30 49.36	+28 58 29.1	19.7	704
2000 CE ₉₁	2003 11 21.51141	09 20 09.65	+17 04 09.7	19.5	704	2000 CZ ₁₂₁	2003 11 24.35466	06 30 48.93	+28 58 29.6	19.6	704
2000 CC ₉₂	2003 11 19.35620	08 34 23.75	+26 03 01.9	18.9 R	699	2000 CZ ₁₂₁	2003 11 24.36705	06 30 48.43	+28 58 31.1	19.8	704
2000 CC ₉₂	2003 11 19.37616	08 34 24.30	+26 03 03.7		699	2000 CK ₁₂₂	2003 11 19.15062	03 10 52.60	+21 44 01.3	18.6 R	699
2000 CC ₉₂	2003 11 19.39613	08 34 24.72	+26 03 05.0		699	2000 CK ₁₂₂	2003 11 19.16826	03 10 51.63	+21 43 58.6		699
2000 CC ₉₂	2003 11 19.41617	08 34 25.18	+26 03 05.4		699	2000 CK ₁₂₂	2003 11 19.18577	03 10 50.53	+21 43 55.9		699
2000 CH ₉₄	2003 11 24.29962	03 05 20.03	+30 35 37.6	18.6 V	703	2000 CK ₁₂₂	2003 11 19.20336	03 10 49.56	+21 43 52.5		699
2000 CH ₉₄	2003 11 24.31101	03 05 19.40	+30 35 35.5	18.5 V	703	2000 CK ₁₂₂	2003 11 24.19750	03 06 14.05	+21 28 23.5	18.9	704
2000 CH ₉₄	2003 11 24.32237	03 05 18.76	+30 35 34.2	18.6 V	703	2000 CK ₁₂₂	2003 11 24.20988	03 06 13.36	+21 28 20.8	19.0	704
2000 CH ₉₄	2003 11 24.33372	03 05 18.13	+30 35 31.7	18.3 V	703	2000 CK ₁₂₂	2003 11 24.22230	03 06 12.69	+21 28 19.0	19.3	704
2000 CS ₉₆	2003 11 19.44908	08 20 20.57	+07 45 10.6	19.6 R	699	2000 CK ₁₂₂	2003 11 24.23479	03 06 12.02	+21 28 16.7	19.9	704
2000 CS ₉₆	2003 11 19.46318	08 20 20.95	+07 45 06.9		699	2000 CK ₁₂₂	2003 11 24.24716	03 06 11.33	+21 28 14.2	19.8	704
2000 CS ₉₆	2003 11 19.47727	08 20 21.29	+07 45 01.5		699	2000 CK ₁₂₂	2003 11 24.24996	03 06 11.14	+21 28 13.5	19.2 V	703
2000 CS ₉₆	2003 11 19.49137	08 20 21.66	+07 44 58.4		699	2000 CK ₁₂₂	2003 11 24.26350	03 06 10.43	+21 28 10.7	18.7 V	703
2000 CS ₉₆	2003 11 21.48553	08 21 15.57	+07 35 14.2	19.8 V	691	2000 CK ₁₂₂	2003 11 24.27713	03 06 09.61	+21 28 09.2	18.6 V	703
2000 CS ₉₆	2003 11 21.50113	08 21 15.94	+07 35 09.9	19.7 V	691	2000 CK ₁₂₂	2003 11 24.29073	03 06 08.94	+21 28 05.5	18.4 V	703
2000 CS ₉₆	2003 11 21.51668	08 21 16.32	+07 35 05.3	19.8 V	691	2000 CK ₁₂₂	2003 11 26.18452	03 04 29.06	+21 22 04.8	19.0	704
2000 CY ₉₉	1997 08 04.38895	21 54 25.29	-13 36 32.9		691	2000 CK ₁₂₂	2003 11 26.19548	03 04 28.45	+21 22 02.5	19.6	704
2000 CY ₉₉	1997 08 04.41104	21 54 24.33	-13 36 39.2	20.5 V	691	2000 CK ₁₂₂	2003 11 26.20765	03 04 27.82	+21 22 00.2	19.4	704
2000 CY ₉₉	1997 08 04.43257	21 54 23.37	-13 36 45.0		691	2000 CK ₁₂₂	2003 11 26.23104	03 04 26.57	+21 21 55.8	19.8	704
2000 CY ₉₉	2002 07 04.41915	20 59 53.94	-16 34 56.7	19.8	644	2000 CP ₁₂₂	2003 11 21.22792	02 21 06.22	+14 56 30.5	20.1	704
2000 CY ₉₉	2002 07 04.42944	20 59 53.63	-16 34 58.5	19.7	644	2000 CP ₁₂₂	2003 11 21.23111	02 21 06.10	+14 56 29.6	19.9 V	691
2000 CY ₉₉	2002 07 04.43991	20 59 53.31	-16 35 00.0	20.0	644	2000 CP ₁₂₂	2003 11 21.24088	02 21 05.63	+14 56 28.7	20.3	704
2000 CY ₉₉	2002 08 10.12514	20 33 27.97	-18 53 41.0	17.6 R	1 807	2000 CP ₁₂₂	2003 11 21.25368	02 21 05.10	+14 56 25.6	20.1	704
2000 CY ₉₉	2002 08 10.19783	20 33 24.48	-18 53 57.4		1 807	2000 CP ₁₂₂	2003 11 21.26332	02 21 04.67	+14 56 23.1	19.8 V	691
2000 CY ₉₉	2002 08 27.14507	20 22 23.88	-19 48 11.8	19.9	644	2000 CP ₁₂₂	2003 11 21.28996	02 21 03.49	+14 56 18.0	20.2 V	691
2000 CY ₉₉	2002 08 27.14735	20 22 23.82	-19 48 11.7	20.2	644	2000 CL ₁₂₅	2003 11 21.26600	04 00 48.98	+21 19 04.1	18.7	704
2000 CY ₉₉	2002 08 27.16582	20 22 23.26	-19 48 15.0	19.6	644	2000 CL ₁₂₅	2003 11 21.27906	04 00 48.30	+21 19 03.3	19.0	704
2000 CY ₉₉	2002 08 27.16810	20 22 23.15	-19 48 15.0	19.3	644	2000 CL ₁₂₅	2003 11 21.29149	04 00 47.59	+21 19 02.6	19.3	704
2000 CY ₉₉	2002 08 27.18680	20 22 22.58	-19 48 18.1	19.5	644	2000 CL ₁₂₅	2003 11 21.30465	04 00 46.81	+21 19 00.2	19.2	704
2000 CY ₉₉	2002 08 27.18916	20 22 22.50	-19 48 18.0	19.6	644	2000 CL ₁₂₅	2003 11 21.31747	04 00 46.06	+21 18 58.9	19.3	704
2000 CZ ₉₉	2003 11 19.24884	04 21 40.11	+23 39 02.9	20.1 V	691	2000 CL ₁₂₅	2003 11 24.22074	03 58 05.41	+21 13 44.1	18.5 R	699
2000 CZ ₉₉	2003 11 19.27688	04 21 38.49	+23 38 59.7	20.2 V	691	2000 CL ₁₂₅	2003 11 24.23998	03 58 04.24	+21 13 40.6		699
2000 CZ ₉₉	2003 11 19.30484	04 21 36.89	+23 38 56.6	19.8 V	691	2000 CL ₁₂₅	2003 11 24.25910	03 58 03.26	+21 13 38.4		699
2000 CZ ₉₉	2003 11 21.29359	04 19 45.21	+23 34 55.9	20.3	704	2000 CL ₁₂₅	2003 11 24.27821	03 58 02.21	+21 13 36.3		699
2000 CZ ₉₉	2003 11 21.30695	04 19 44.45	+23 34 55.6	19.9	704	2000 CL ₁₂₅	2003 11 26.24937	03 56 13.20	+21 09 55.7	18.8	704
2000 CZ ₉₉	2003 11 21.31955	04 19 43.71	+23 34 53.8	19.6	704	2000 CL ₁₂₅	2003 11 26.26210	03 56 12.43	+21 09 54.0	19.1	704
2000 CZ ₉₉	2003 11 23.33391	04 17 48.85	+23 30 37.6	19.6	704	2000 CL ₁₂₅	2003 11 26.27473	03 56 11.74	+21 09 52.8	19.0	704
2000 CZ ₉₉	2003 11 23.35915	04 17 47.35	+23 30 34.1	20.4	704	2000 CL ₁₂₅	2003 11 26.28751	03 56 11.03	+21 09 50.8	18.8	704
2000 CZ ₉₉	2003 11 23.38458	04 17 45.81	+23 30 31.0	19.8	704	2000 CL ₁₂₅	2003 11 26.30036	03 56 10.29	+21 09 50.1	19.0	704
2000 CD ₁₀₀	2003 11 24.29962	03 02 20.50	+30 03 24.3	17.2 V	703	2000 CW ₁₂₅	2003 11 19.13887	01 59 35.12	+26 41 16.8	17.5 R	699
2000 CD ₁₀₀	2003 11 24.31101	03 02 19.98	+30 03 20.5	17.0 V	703	2000 CW ₁₂₅	2003 11 19.15646	01 59 34.28	+26 41 14.0		699
2000 CD ₁₀₀	2003 11 24.32237	03 02 19.41	+30 03 17.2	16.8 V	703	2000 CW ₁₂₅	2003 11 19.17409	01 59 33.43	+26 41 11.8		699
2000 CD ₁₀₀	2003 11 24.33372	03 02 18.95	+30 03 11.7	16.7 V	703	2000 CW ₁₂₅	2003 11 19.19164	01 59 32.62	+26 41 08.7		699
2000 CF ₁₀₃	2003 11 19.37283	08 44 20.49	+15 15 01.6	19.2 R	699	2000 CW ₁₂₅	2003 11 21.16199	01 58 07.98	+26 35 49.3	17.5	644
2000 CF ₁₀₃	2003 11 19.39282	08 44 21.38	+15 14 57.1		699	2000 CW ₁₂₅	2003 11 21.18470	01 58 06.97	+26 35 45.7	17.9	644
2000 CF ₁₀₃	2003 11 19.41284	08 44 22.37	+15 14 52.4		699	2000 CW ₁₂₅	2003 11 21.20608	01 58 06.05	+26 35 42.2	17.7	644
2000 CF ₁₀₃	2003 11 19.43287	08 44 23.39	+15 14 47.1		699	2000 CK ₁₂₈	2003 11 19.20954	02 22 37.76	+20 27 31.0	19.4 R	699
2000 CF ₁₀₃	2003 11 21.46539	08 45 59.96	+15 07 46.6	19.9	704	2000 CK ₁₂₈	2003 11 19.22876	02 22 36.96	+20 27 25.5		699
2000 CF ₁₀₃	2003 11 21.49175	08 46 01.14	+15 07 41.1	19.7	704	2000 CK ₁₂₈	2003 11 19.24790	02 22 36.03	+20 27 21.1		699
2000 CF ₁₀₃	2003 11 21.50810	08 46 01.88	+15 07 37.0	20.3	704	2000 CK ₁₂₈	2003 11 19.26703	02 22 35.17	+20 27 16.5		699
2000 CP ₁₀₃	2003 11 21.38926	07 06 20.91	+22 31 15.1	19.2	704	2000 CK ₁₂₈	2003 11 24.19245	02 19 15.47	+20 05 53.4	19.8	704
2000 CP ₁₀₃	2003 11 21.41544	07 06 20.41	+22 31 11.4	19.3	704	2000 CK ₁₂₈	2003 11 24.20551	02 19 14.93	+20 05 50.7	19.8	704
2000 CP ₁₀₃	2003 11 21.42876	07 06 20.12	+22 31 08.7	19.3	704	2000 CK ₁₂₈	2003 11 24.21792	02 19 14.47	+20 05 48.1	20.6	704
2000 CP ₁₀₃	2003 11 21.44172	07 06 19.83	+22 31 06.9	19.5	704	2000 CK ₁₂₈	2003 11 24.24270	02 19 13.45	+20 05 41.6	19.8	704
2000 CP ₁₀₃	2003 11 23.33932	07 05 40.98	+22 26 23.3	19.0	704	2000 CZ ₁₃₉	2003 11 24.08134	01 31 30.16	+09 19 57.8	21.3 V	691
2000 CP ₁₀₃	2003 11 23.35193	07 05 40.60	+22 26 22.7	19.4	704	2000 CZ ₁₃₉	2003 11 24.10889	01 31 29.43	+09 19 53.9	21.9 V	691
2000 CP ₁₀₃	2003 11 23.37721	07 05 40.01	+22 26 18.0	19.6	704	2000 CZ ₁₃₉	2003 11 24.14060	01 31 28.61	+09 19 49.2	21.6 V	691
2000 CF ₁₀₄	2003 11 21.24751	02 24 59.21	+11 06 26.3								

2000 DA ₄	2003 11 23.47892	05 07 49.38	+15 56 27.5	19.2 V	691	2000 DL ₂₅	2003 11 24.24290	02 18 43.68	+18 36 50.1	20.2	704
2000 DK ₆	2003 11 23.31642	07 15 20.64	+42 11 49.5	19.2	704	2000 DL ₂₅	2003 11 24.25242	02 18 43.22	+18 36 50.1		699
2000 DK ₆	2003 11 23.33582	07 15 20.24	+42 11 54.6	19.7	704	2000 DL ₂₅	2003 11 24.27155	02 18 42.58	+18 36 44.5		699
2000 DK ₆	2003 11 23.34469	07 15 20.17	+42 11 57.6	20.3	704	2000 DZ ₂₆	2003 11 21.32353	04 48 01.78	+22 31 59.1	19.9	704
2000 DK ₆	2003 11 23.35373	07 15 20.10	+42 12 00.8	19.6	704	2000 DZ ₂₆	2003 11 21.33652	04 48 01.12	+22 31 58.7	20.2	704
2000 DR ₆	2003 11 19.30159	03 04 55.90	+11 35 30.0	18.6 R	699	2000 DZ ₂₆	2003 11 21.34941	04 48 00.37	+22 31 56.5	20.2	704
2000 DR ₆	2003 11 19.31746	03 04 55.06	+11 35 27.3		699	2000 DZ ₂₆	2003 11 21.36233	04 47 59.68	+22 31 55.6	20.3	704
2000 DR ₆	2003 11 19.33326	03 04 54.22	+11 35 24.2		699	2000 DZ ₂₆	2003 11 21.37517	04 47 58.89	+22 31 54.1	20.2	704
2000 DR ₆	2003 11 19.34893	03 04 53.44	+11 35 22.0		699	2000 DZ ₂₆	2003 11 24.36321	04 45 14.81	+22 26 36.0	20.5 V	691
2000 DR ₆	2003 11 21.45041	03 03 07.89	+11 29 59.6	21.0	608	2000 DZ ₂₆	2003 11 24.39113	04 45 13.21	+22 26 32.9	20.3 V	691
2000 DR ₆	2003 11 21.46098	03 03 07.32	+11 29 57.8	20.2	608	2000 DZ ₂₆	2003 11 24.44036	04 45 10.35	+22 26 27.2	20.2 V	691
2000 DR ₆	2003 11 21.47226	03 03 06.72	+11 29 56.9	20.5	608	2000 DS ₂₈	2003 11 24.07883	01 18 11.62	+08 50 07.2	20.3 V	691
2000 DF ₇	2003 11 19.29324	04 33 57.47	+13 20 58.2	18.3 R	699	2000 DS ₂₈	2003 11 24.10616	01 18 11.04	+08 50 03.8	20.4 V	691
2000 DF ₇	2003 11 19.30915	04 33 56.62	+13 20 59.2		699	2000 DS ₂₈	2003 11 24.13797	01 18 10.35	+08 49 59.4	20.2 V	691
2000 DF ₇	2003 11 19.32496	04 33 55.73	+13 20 59.8		699	2000 DV ₂₈	2003 11 21.26744	04 18 15.66	+21 52 20.0	19.0	704
2000 DF ₇	2003 11 19.34065	04 33 54.93	+13 20 59.6		699	2000 DV ₂₈	2003 11 21.28049	04 18 15.00	+21 52 19.0	19.7	704
2000 DF ₇	2003 11 23.29655	04 30 24.93	+13 23 51.7	19.0 V	691	2000 DV ₂₈	2003 11 21.29292	04 18 14.27	+21 52 17.3	19.6	704
2000 DF ₇	2003 11 23.32894	04 30 23.11	+13 23 53.3	18.4 V	691	2000 DV ₂₈	2003 11 21.31890	04 18 12.84	+21 52 13.9	20.0	704
2000 DF ₇	2003 11 23.37165	04 30 20.74	+13 23 55.3	18.6 V	691	2000 DV ₂₈	2003 11 23.28575	04 16 26.65	+21 47 48.4	19.7	704
2000 DE ₁₄	2003 11 24.27449	04 48 49.55	+14 16 15.5	21.0 V	691	2000 DV ₂₈	2003 11 23.29826	04 16 25.98	+21 47 46.7	19.7	704
2000 DE ₁₄	2003 11 24.30278	04 48 48.14	+14 16 12.2	20.6 V	691	2000 DV ₂₈	2003 11 23.31086	04 16 25.19	+21 47 45.0	19.4	704
2000 DE ₁₄	2003 11 24.33274	04 48 46.59	+14 16 08.8	20.7 V	691	2000 DV ₂₈	2003 11 23.32343	04 16 24.47	+21 47 42.5	19.6	704
2000 DS ₁₄	2003 11 21.32885	05 47 37.98	+21 21 44.6	19.2	704	2000 DV ₂₈	2003 11 24.31338	04 15 30.94	+21 45 25.5	19.2	704
2000 DS ₁₄	2003 11 21.34192	05 47 37.38	+21 21 44.7	19.7	704	2000 DV ₂₈	2003 11 24.32603	04 15 30.24	+21 45 23.9	19.7	704
2000 DS ₁₄	2003 11 21.35473	05 47 36.87	+21 21 45.0	20.0	704	2000 DV ₂₈	2003 11 24.33850	04 15 29.44	+21 45 21.4	19.5	704
2000 DS ₁₄	2003 11 21.38038	05 47 35.72	+21 21 45.9	20.2	704	2000 DV ₂₈	2003 11 24.35111	04 15 28.75	+21 45 20.8	19.4	704
2000 DU ₁₄	2003 11 21.42312	10 17 32.20	+09 13 49.6	20.3 V	291	2000 DV ₂₈	2003 11 24.36355	04 15 28.06	+21 45 18.2	19.4	704
2000 DU ₁₄	2003 11 21.43548	10 17 33.16	+09 13 46.1	20.3 V	291	2000 DA ₂₉	2003 11 21.19323	02 03 01.61	+30 06 38.4	20.1	644
2000 DU ₁₄	2003 11 21.44616	10 17 33.97	+09 13 42.9	19.8 V	291	2000 DA ₂₉	2003 11 21.21464	02 03 00.64	+30 06 32.7	20.3	644
2000 DH ₁₅	2003 11 24.39889	10 07 47.21	+18 48 38.6	19.5	704	2000 DA ₂₉	2003 11 21.23572	02 02 59.68	+30 06 26.5	20.3	644
2000 DH ₁₅	2003 11 24.41134	10 07 47.84	+18 48 36.8	20.0	704	2000 DU ₃₀	2003 11 21.38567	06 28 08.37	+24 08 43.9	19.0	704
2000 DH ₁₅	2003 11 24.42396	10 07 48.57	+18 48 35.0	19.8	704	2000 DU ₃₀	2003 11 21.39846	06 28 07.97	+24 08 43.8	19.3	704
2000 DH ₁₅	2003 11 24.43636	10 07 49.20	+18 48 34.3	19.7	704	2000 DU ₃₀	2003 11 21.41157	06 28 07.59	+24 08 43.1	19.5	704
2000 DL ₁₅	2003 11 21.26263	03 29 26.47	+17 30 53.1	18.9	704	2000 DU ₃₀	2003 11 21.42501	06 28 07.22	+24 08 43.0	19.4	704
2000 DL ₁₅	2003 11 21.27561	03 29 25.73	+17 30 50.4	19.0	704	2000 DU ₃₀	2003 11 21.43805	06 28 06.74	+24 08 42.3	19.2	704
2000 DL ₁₅	2003 11 21.28823	03 29 25.04	+17 30 49.9	19.1	704	2000 DU ₃₀	2003 11 23.33618	06 27 07.36	+24 07 45.7	18.8	704
2000 DL ₁₅	2003 11 21.30120	03 29 24.41	+17 30 47.6	19.8	704	2000 DU ₃₀	2003 11 23.34872	06 27 06.97	+24 07 46.5	19.6	704
2000 DL ₁₅	2003 11 21.31417	03 29 23.64	+17 30 46.0	19.4	704	2000 DU ₃₀	2003 11 23.36137	06 27 06.48	+24 07 46.0	19.4	704
2000 DL ₁₅	2003 11 24.22744	03 26 50.29	+17 23 57.2	18.3 R	699	2000 DU ₃₀	2003 11 23.37406	06 27 06.09	+24 07 45.7	19.5	704
2000 DL ₁₅	2003 11 24.24659	03 26 49.28	+17 23 54.8		699	2000 DU ₃₀	2003 11 23.38675	06 27 05.60	+24 07 45.0	19.2	704
2000 DL ₁₅	2003 11 24.24770	03 26 49.23	+17 23 53.6	18.2 V	703	2000 DB ₃₁	2003 11 24.19399	02 30 42.58	+20 28 21.7	19.1	704
2000 DL ₁₅	2003 11 24.26124	03 26 48.53	+17 23 51.2	18.4 V	703	2000 DB ₃₁	2003 11 24.20681	02 30 42.04	+20 28 19.5	19.7	704
2000 DL ₁₅	2003 11 24.26576	03 26 48.25	+17 23 52.3		699	2000 DB ₃₁	2003 11 24.21923	02 30 41.56	+20 28 16.8	19.8	704
2000 DL ₁₅	2003 11 24.27482	03 26 47.81	+17 23 51.2	18.3 V	703	2000 DB ₃₁	2003 11 24.23171	02 30 40.99	+20 28 13.6	19.7	704
2000 DL ₁₅	2003 11 24.28485	03 26 47.24	+17 23 48.8		699	2000 DB ₃₁	2003 11 24.24409	02 30 40.55	+20 28 10.4	19.8	704
2000 DL ₁₅	2003 11 24.28844	03 26 47.03	+17 23 48.6	18.2 V	703	2000 DX ₃₂	2003 11 21.40942	03 59 13.91	+22 47 53.6	19.2	644
2000 DA ₁₉	2003 11 19.28193	03 26 19.78	+30 40 16.1	19.8	704	2000 DX ₃₂	2003 11 21.43211	03 59 12.65	+22 47 49.9	18.7	644
2000 DA ₁₉	2003 11 19.29442	03 26 19.00	+30 40 13.9	20.0	704	2000 DX ₃₂	2003 11 21.46487	03 59 10.83	+22 47 44.9	19.6	644
2000 DA ₁₉	2003 11 19.30721	03 26 18.13	+30 40 11.9	19.9	704	2000 DX ₃₂	2003 11 23.27177	03 57 33.26	+22 42 58.1	19.0	704
2000 DA ₁₉	2003 11 20.26395	03 25 18.11	+30 37 16.9	19.6	704	2000 DX ₃₂	2003 11 23.28432	03 57 32.57	+22 42 56.0	19.2	704
2000 DA ₁₉	2003 11 20.26421	03 25 18.14	+30 37 17.5	19.4	704	2000 DX ₃₂	2003 11 23.29682	03 57 31.87	+22 42 54.9	19.1	704
2000 DA ₁₉	2003 11 20.27648	03 25 17.33	+30 37 15.2	20.2	704	2000 DX ₃₂	2003 11 23.30942	03 57 31.17	+22 42 51.9	19.2	704
2000 DA ₁₉	2003 11 20.27675	03 25 17.25	+30 37 16.1	20.2	704	2000 DX ₃₂	2003 11 23.32200	03 57 30.39	+22 42 48.6	19.3	704
2000 DA ₁₉	2003 11 20.28896	03 25 16.48	+30 37 12.8	19.5	704	2000 DX ₃₂	2003 11 24.15111	03 56 45.79	+22 40 35.1	18.6 R	699
2000 DA ₁₉	2003 11 20.28922	03 25 16.47	+30 37 12.6	19.9	704	2000 DX ₃₂	2003 11 24.16864	03 56 44.82	+22 40 31.9		699
2000 DA ₁₉	2003 11 20.30147	03 25 15.65	+30 37 09.8	19.7	704	2000 DX ₃₂	2003 11 24.18614	03 56 43.86	+22 40 29.1		699
2000 DA ₁₉	2003 11 20.30174	03 25 15.69	+30 37 10.6	19.9	704	2000 DX ₃₂	2003 11 24.20374	03 56 42.88	+22 40 27.0		699
2000 DA ₁₉	2003 11 20.31397	03 25 14.87	+30 37 08.7	19.7	704	2000 DX ₃₂	2003 11 26.24908	03 54 52.18	+22 34 48.1	19.3	704
2000 DA ₁₉	2003 11 20.31424	03 25 14.88	+30 37 08.4	19.8	704	2000 DX ₃₂	2003 11 26.26182	03 54 51.51	+22 34 46.4	19.8	704
2000 DR ₁₉	2003 11 23.27392	04 18 03.91	+23 32 24.8	18.7	704	2000 DX ₃₂	2003 11 26.27445	03 54 50.71	+22 34 44.0	19.8	704
2000 DR ₁₉	2003 11 23.28647	04 18 03.18	+23 32 21.7	19.4	704	2000 DX ₃₂	2003 11 26.28722	03 54 50.08	+22 34 41.5	19.9	704
2000 DR ₁₉	2003 11 23.29897	04 18 02.45	+23 32 20.8	19.2	704	2000 DX ₃₂	2003 11 26.30008	03 54 49.38	+22 34 39.5	19.6	704
2000 DR ₁₉	2003 11 23.31157	04 18 01.66	+23 32 19.4	19.6	704	2000 DH ₃₄	2003 11 21.32366	04 51 35.31	+23 21 23.3	19.7	704
2000 DR ₁₉	2003 11 23.32415	04 18 00.94	+23 32 18.8	19.8	704	2000 DH ₃₄	2003 11 21.33665	04 51 34.61	+23 21 21.9	20.2	704
2000 DR ₁₉	2003 11 23.33391	04 18 00.38	+23 32 17.9	18.6	704	2000 DH ₃₄	2003 11 21.34954	04 51 33.88	+23 21 20.1	20.1	704
2000 DR ₁₉	2003 11 23.34655	04 17 59.64	+23 32 16.0	19.3	704	2000 DH ₃₄	2003 11 21.36246	04 51 33.19	+23 21 20.4	20.4	704
2000 DR ₁₉	2003 11 23.35915	04 17 58.87	+23 32 15.4	19.2	704	2000 DC ₃₅	2003 11 21.20110	02 19 30.26	+10 42 17.9	19.2	704
2000 DR ₁₉	2003 11 23.37182	04 17 58.14	+23 32 13.3	19.3	704	2000 DC ₃₅	2003 11 21.21415	02 19 29.69	+10 42 15.8	19.4	704
2000 DR ₁₉	2003 11 23.38458	04 17 57.36	+23 32 12.1	18.6	704	2000 DC ₃₅	2003 11 21.22737	02 19 29.14	+10 42 13.3	19.3	704
2000 DD ₂₀	2003 11 24.22157	04 04 17.73	+20 38 17.7	18.7 R	699	2000 DC ₃₅	2003 11 21.240				

2000 DB ₃₈	2003 11 23.31181	04 25 28.95	+23 46 04.8	19.3	704	2000 DA ₅₀	2003 11 23.32319	04 12 08.28	+23 48 14.2	19.8	704
2000 DB ₃₈	2003 11 24.23242	04 24 37.60	+23 44 18.2	18.7	704	2000 DA ₅₀	2003 11 24.31314	04 11 12.33	+23 45 52.2	18.8	704
2000 DB ₃₈	2003 11 24.24360	04 24 36.96	+23 44 17.1	19.0	704	2000 DA ₅₀	2003 11 24.32579	04 11 11.61	+23 45 50.1	19.2	704
2000 DB ₃₈	2003 11 24.25157	04 24 36.49	+23 44 16.3	19.0	704	2000 DA ₅₀	2003 11 24.33825	04 11 10.87	+23 45 48.3	19.1	704
2000 DB ₃₈	2003 11 24.26034	04 24 36.08	+23 44 13.5	19.2	704	2000 DA ₅₀	2003 11 24.35087	04 11 10.13	+23 45 45.7	19.2	704
2000 DB ₃₈	2003 11 24.26835	04 24 35.50	+23 44 14.1	19.0	704	2000 DA ₅₀	2003 11 24.36331	04 11 09.40	+23 45 45.2	19.3	704
2000 DB ₃₈	2003 11 26.25029	04 22 43.78	+23 40 15.3	19.3	704	2000 DA ₅₀	2003 11 26.25003	04 09 22.57	+23 41 02.3	18.6	704
2000 DB ₃₈	2003 11 26.26302	04 22 43.06	+23 40 13.8	19.3	704	2000 DA ₅₀	2003 11 26.26277	04 09 21.83	+23 41 01.1	19.0	704
2000 DB ₃₈	2003 11 26.27565	04 22 42.33	+23 40 12.1	19.3	704	2000 DA ₅₀	2003 11 26.27539	04 09 21.06	+23 40 58.8	19.2	704
2000 DB ₃₈	2003 11 26.28843	04 22 41.53	+23 40 10.8	19.8	704	2000 DA ₅₀	2003 11 26.28817	04 09 20.33	+23 40 57.2	19.0	704
2000 DB ₃₈	2003 11 26.30135	04 22 40.81	+23 40 09.1	20.2	704	2000 DA ₅₀	2003 11 26.30109	04 09 19.60	+23 40 54.9	19.2	704
2000 DB ₃₈	2003 11 23.28491	04 04 25.08	+19 19 32.0	19.7	704	2000 DH ₅₁	1995 02 05.35600	09 25 22.24	+18 13 40.4	19.2 V	691
2000 DR ₃₈	2003 11 23.29742	04 04 24.44	+19 19 31.0	20.0	704	2000 DH ₅₁	1995 02 05.38049	09 25 20.87	+18 13 46.4		691
2000 DR ₃₈	2003 11 23.31002	04 04 23.75	+19 19 28.9	19.6	704	2000 DH ₅₁	1995 02 05.40464	09 25 19.53	+18 13 52.0		691
2000 DR ₃₈	2003 11 23.32260	04 04 23.11	+19 19 27.4	19.9	704	2000 DJ ₅₁	2003 11 23.27243	03 49 45.06	+04 18 58.0	18.9	644
2000 DR ₃₈	2003 11 26.26239	04 01 54.48	+19 12 13.0	19.7	704	2000 DJ ₅₁	2003 11 23.29314	03 49 44.02	+04 18 55.1	19.3	644
2000 DR ₃₈	2003 11 26.27501	04 01 53.79	+19 12 12.0	19.6	704	2000 DJ ₅₁	2003 11 23.31654	03 49 42.81	+04 18 52.1	19.4	644
2000 DR ₃₈	2003 11 26.28780	04 01 53.16	+19 12 09.6	20.0	704	2000 DD ₅₂	2003 11 24.20227	02 59 34.63	-06 01 17.6	19.9	644
2000 DA ₄₁	2003 10 18.36333	03 25 24.30	+25 44 03.5	19.4 R	699	2000 DD ₅₂	2003 11 24.22818	02 59 33.55	-06 01 21.2	19.4	644
2000 DA ₄₁	2003 10 18.37915	03 25 23.67	+25 44 03.7		699	2000 DD ₅₂	2003 11 24.26123	02 59 32.14	-06 01 24.0	19.8	644
2000 DA ₄₁	2003 10 18.41437	03 25 22.38	+25 44 02.7		699	2000 DE ₅₂	2003 11 21.19306	01 03 22.70	+06 15 14.9	19.6	704
2000 DA ₄₁	2003 10 18.43013	03 25 21.81	+25 44 02.8		699	2000 DE ₅₂	2003 11 21.20579	01 03 22.41	+06 15 13.9	19.7	704
2000 DA ₄₁	2003 11 19.14306	02 56 52.41	+24 43 09.3	19.1 R	699	2000 DE ₅₂	2003 11 21.23195	01 03 21.88	+06 15 11.0	20.4	704
2000 DA ₄₁	2003 11 19.16068	02 56 51.32	+24 43 06.0		699	2000 DN ₅₂	2003 11 23.41493	08 47 56.71	+23 45 16.3	21.1 V	291
2000 DA ₄₁	2003 11 19.17827	02 56 50.20	+24 43 02.3		699	2000 DN ₅₂	2003 11 23.42278	08 47 56.82	+23 45 15.2	21.8 V	291
2000 DA ₄₁	2003 11 19.19585	02 56 49.06	+24 42 57.8		699	2000 DN ₅₂	2003 11 23.43043	08 47 56.99	+23 45 15.9	22.0 V	291
2000 DA ₄₁	2003 11 19.22791	02 56 47.25	+24 42 51.3	19.7 V	703	2000 DK ₅₃	2003 11 21.18459	02 01 01.08	-04 08 55.6	17.9 V	703
2000 DA ₄₁	2003 11 19.24141	02 56 46.34	+24 42 47.4	19.5 V	703	2000 DK ₅₃	2003 11 21.19815	02 01 00.73	-04 08 58.6	17.6 V	703
2000 DA ₄₁	2003 11 19.25490	02 56 45.50	+24 42 44.4	19.3 V	703	2000 DK ₅₃	2003 11 21.21167	02 01 00.34	-04 09 00.3	18.1 V	703
2000 DA ₄₁	2003 11 19.26841	02 56 44.70	+24 42 41.4	19.8 V	703	2000 DK ₅₃	2003 11 21.22516	02 00 59.93	-04 09 02.6	18.1 V	703
2000 DA ₄₁	2003 11 19.35717	02 56 39.24	+24 42 20.6	19.7 V	691	2000 DK ₅₃	2003 11 24.14870	01 59 54.55	-04 16 02.4	17.8	644
2000 DA ₄₁	2003 11 19.38429	02 56 37.56	+24 42 14.2	19.6 V	691	2000 DK ₅₃	2003 11 24.16935	01 59 54.09	-04 16 04.8	17.7	644
2000 DA ₄₁	2003 11 19.41168	02 56 35.89	+24 42 07.7	19.6 V	691	2000 DK ₅₃	2003 11 24.19093	01 59 53.60	-04 16 07.3	17.9	644
2000 DA ₄₁	2003 11 20.26850	02 55 45.51	+24 38 48.6	19.7	704	2000 DK ₅₃	2003 11 24.20047	01 59 53.30	-04 16 08.5	18.1 V	703
2000 DA ₄₁	2003 11 20.28096	02 55 44.79	+24 38 44.0	20.0	704	2000 DK ₅₃	2003 11 24.21174	01 59 53.06	-04 16 10.0	18.0 V	703
2000 DA ₄₁	2003 11 20.29338	02 55 43.99	+24 38 40.2	20.3	704	2000 DK ₅₃	2003 11 24.22297	01 59 52.81	-04 16 11.4	18.1 V	703
2000 DA ₄₁	2003 11 20.30590	02 55 43.20	+24 38 36.9	20.0	704	2000 DK ₅₃	2003 11 24.23421	01 59 52.57	-04 16 11.9	17.9 V	703
2000 DA ₄₁	2003 11 20.31864	02 55 42.37	+24 38 36.0	20.2	704	2000 DY ₅₃	2003 11 24.25975	05 18 08.34	+30 33 24.1	19.0	704
2000 DV ₄₂	2003 11 22.11618	22 52 44.75	+13 00 26.0	18.7	704	2000 DY ₅₃	2003 11 24.27239	05 18 07.69	+30 33 24.1	19.4	704
2000 DV ₄₂	2003 11 22.12672	22 52 44.94	+13 00 28.4	19.3	704	2000 DY ₅₃	2003 11 24.28498	05 18 06.98	+30 33 22.5	20.2	704
2000 DV ₄₂	2003 11 22.14707	22 52 45.30	+13 00 32.1	19.9	704	2000 DN ₅₄	2003 11 20.27233	03 36 07.60	+27 39 47.0	19.1	704
2000 DV ₄₂	2003 11 22.15728	22 52 45.58	+13 00 34.7	19.0	704	2000 DN ₅₄	2003 11 20.28486	03 36 06.91	+27 39 44.6	19.6	704
2000 DC ₄₃	1995 01 28.32747	10 05 24.66	+14 11 09.9	19.7 V	691	2000 DN ₅₄	2003 11 20.29725	03 36 06.25	+27 39 42.9	19.6	704
2000 DC ₄₃	1995 01 28.34959	10 05 23.62	+14 11 15.6		691	2000 DN ₅₄	2003 11 20.30978	03 36 05.57	+27 39 40.9	19.4	704
2000 DC ₄₃	1995 01 28.37177	10 05 22.65	+14 11 20.7		691	2000 DN ₅₄	2003 11 20.32257	03 36 04.90	+27 39 38.4	19.7	704
2000 DC ₄₃	2002 08 08.44950	22 21 42.07	-12 29 10.6	19.7	644	2000 DN ₅₄	2003 11 24.19939	03 32 41.43	+27 28 31.5	19.1	704
2000 DC ₄₃	2002 08 08.46046	22 21 41.58	-12 29 13.4	19.5	644	2000 DN ₅₄	2003 11 24.21178	03 32 40.73	+27 28 28.7	19.5	704
2000 DC ₄₃	2002 08 08.47140	22 21 41.10	-12 29 15.5	19.8	644	2000 DN ₅₄	2003 11 24.22428	03 32 40.08	+27 28 26.6	19.1	704
2000 DC ₄₃	2002 08 16.45584	22 15 37.02	-13 01 57.6	20.2	608	2000 DN ₅₄	2003 11 24.23669	03 32 39.39	+27 28 24.0	19.8	704
2000 DC ₄₃	2002 08 16.46639	22 15 36.51	-13 02 00.3	20.6	608	2000 DN ₅₄	2003 11 24.24906	03 32 38.76	+27 28 22.0	19.9	704
2000 DC ₄₃	2002 08 16.47675	22 15 35.99	-13 02 02.3	20.5	608	2000 DN ₅₄	2003 11 26.24844	03 30 55.41	+27 22 13.1	19.6	704
2000 DC ₄₃	2002 08 19.29390	22 13 20.19	-13 13 48.4	19.4	644	2000 DN ₅₄	2003 11 26.26118	03 30 54.79	+27 22 10.1	19.6	704
2000 DC ₄₃	2002 08 19.36348	22 13 16.70	-13 14 05.7	19.5	644	2000 DN ₅₄	2003 11 26.27381	03 30 54.06	+27 22 08.6	19.7	704
2000 DC ₄₃	2002 08 19.42623	22 13 13.54	-13 14 21.6	19.3	644	2000 DN ₅₄	2003 11 26.28659	03 30 53.40	+27 22 06.0	20.2	704
2000 DC ₄₃	2002 08 27.21008	22 06 51.06	-13 46 11.2	19.2	644	2000 DR ₅₄	2003 11 21.32519	05 04 01.64	+25 04 49.5	19.3	704
2000 DC ₄₃	2002 08 27.27889	22 06 47.59	-13 46 27.6	19.4	644	2000 DR ₅₄	2003 11 21.33816	05 04 01.02	+25 04 48.5	20.0	704
2000 DC ₄₃	2002 08 27.34713	22 06 44.10	-13 46 43.8	19.3	644	2000 DR ₅₄	2003 11 21.35097	05 04 00.30	+25 04 48.7	20.0	704
2000 DC ₄₃	2002 10 11.10945	21 43 43.41	-15 12 21.1	21.4 V	291	2000 DR ₅₄	2003 11 21.37672	05 03 58.98	+25 04 47.0	20.0	704
2000 DC ₄₃	2002 10 11.13347	21 43 43.32	-15 12 20.1	21.5 V	291	2000 DR ₅₄	2003 11 23.27752	05 02 21.59	+25 02 55.3	19.5	704
2000 DC ₄₃	2002 10 11.18553	21 43 43.07	-15 12 17.8	21.8 V	291	2000 DR ₅₄	2003 11 23.31525	05 02 19.50	+25 02 53.9	20.0	704
2000 DX ₄₄	2003 11 19.14812	03 51 40.78	+21 44 44.6	18.6 R	699	2000 DR ₅₄	2003 11 23.32773	05 02 18.80	+25 02 52.8	19.8	704
2000 DX ₄₄	2003 11 19.16571	03 51 39.77	+21 44 42.4		699	2000 DR ₅₄	2003 11 26.31377	04 59 39.96	+24 59 33.7	19.5	704
2000 DX ₄₄	2003 11 19.18327	03 51 38.84	+21 44 39.7		699	2000 DR ₅₄	2003 11 26.33932	04 59 38.56	+24 59 31.8	19.7	704
2000 DX ₄₄	2003 11 19.20085	03 51 37.80	+21 44 36.9		699	2000 DR ₅₄	2003 11 26.35213	04 59 37.87	+24 59 30.7	19.9	704
2000 DX ₄₄	2003 11 21.26489	03 49 44.80	+21 38 42.0	18.6	704	2000 DR ₅₄	2003 11 26.36496	04 59 37.16	+24 59 30.6	20.2	704
2000 DX ₄₄	2003 11 21.27802	03 49 44.03	+21 38 40.7	18.9	704	2000 DF ₅₇	2003 11 19.43892	04 34 55.96	+23 33 36.3	20.4 V	691
2000 DX ₄₄	2003 11 21.29045	03 49 43.38	+21 38 38.3	18.9	704	2000 DF ₅₇	2003 11 19.47012	04 34 54.24	+23 33 32.7	20.2 V	691
2000 DX ₄₄	2003 11 21.30342	03 49 42.66	+21 38 36.0	19.0	704	2000 DF ₅₇	2003 11 19.49671	04 34 52.75	+23 33 29.5	20.5 V	691
2000 DX ₄₄	2003 11 21.31639	03 49 41.93	+21 38 33.7	18.8	704	2000 DF ₅₇	2003 11 21.33561	04 33 12.87	+23 29 59.6	20.2	704
2000 DS ₄₆	2003 11 19.22296	03 24 44.39	+18 20 27.1	19.0 R	699	2000 DF ₅₇					

2000 DZ ₆₀	2002 08 19.27749	22 10 20.73	-14 52 11.2	19.6	644	2000 DD ₇₀	2003 11 21.36185	04 42 19.76	+21 53 12.5	19.5	704
2000 DZ ₆₀	2002 08 19.34113	22 10 17.46	-14 52 25.2	19.7	644	2000 DD ₇₀	2003 11 21.37428	04 42 19.28	+21 53 10.9	20.4	704
2000 DZ ₆₀	2002 08 19.40397	22 10 14.23	-14 52 38.7	19.7	644	2000 DD ₇₀	2003 11 21.37477	04 42 19.01	+21 53 10.1	20.6	704
2000 DZ ₆₀	2002 08 27.20789	22 03 40.19	-15 19 28.5	19.2	644	2000 DD ₇₀	2003 11 24.36321	04 39 40.42	+21 50 10.3	20.2	V 691
2000 DZ ₆₀	2002 08 27.27417	22 03 36.77	-15 19 41.5	19.2	644	2000 DD ₇₀	2003 11 24.39113	04 39 38.87	+21 50 08.3	19.8	V 691
2000 DZ ₆₀	2002 08 27.33885	22 03 33.42	-15 19 54.1	19.1	644	2000 DD ₇₀	2003 11 24.44036	04 39 36.13	+21 50 05.0	19.7	V 691
2000 DZ ₆₀	2002 09 15.20029	21 49 11.01	-16 07 28.5	19.9	644	2000 DW ₇₀	2003 11 21.34902	04 40 31.66	+21 31 31.1	19.3	704
2000 DZ ₆₀	2002 09 15.22124	21 49 10.13	-16 07 30.4	20.4	644	2000 DW ₇₀	2003 11 21.36185	04 40 31.00	+21 31 29.3	19.5	704
2000 DZ ₆₀	2002 09 15.24251	21 49 09.31	-16 07 32.6	20.3	644	2000 DW ₇₀	2003 11 21.37477	04 40 30.33	+21 31 28.0	19.6	704
2000 DC ₆₁	2003 11 21.26731	04 20 21.31	+22 54 05.0	19.6	704	2000 DW ₇₀	2003 11 23.28754	04 38 54.30	+21 27 50.6	19.1	704
2000 DC ₆₁	2003 11 21.28036	04 20 20.46	+22 54 03.4	19.3	704	2000 DW ₇₀	2003 11 23.30004	04 38 53.66	+21 27 49.2	18.8	704
2000 DC ₆₁	2003 11 21.29279	04 20 19.87	+22 54 01.5	19.1	704	2000 DW ₇₀	2003 11 23.31264	04 38 52.98	+21 27 48.3	18.7	704
2000 DC ₆₁	2003 11 21.30604	04 20 19.14	+22 54 00.0	19.1	704	2000 DW ₇₀	2003 11 23.32522	04 38 52.35	+21 27 46.7	19.2	704
2000 DC ₆₁	2003 11 21.31877	04 20 18.43	+22 53 58.8	19.4	704	2000 DG ₇₂	2003 11 19.17498	03 58 53.28	+20 55 31.8	19.6	V 691
2000 DC ₆₁	2003 11 23.28563	04 18 32.53	+22 50 52.6	19.0	704	2000 DG ₇₂	2003 11 19.20265	03 58 51.83	+20 55 28.6	19.7	V 691
2000 DC ₆₁	2003 11 23.29814	04 18 31.83	+22 50 52.3	19.5	704	2000 DG ₇₂	2003 11 19.22998	03 58 50.39	+20 55 25.5	19.6	V 691
2000 DC ₆₁	2003 11 23.31074	04 18 31.18	+22 50 50.6	18.8	704	2000 DG ₇₂	2003 11 21.27827	03 57 04.93	+20 51 20.7	19.3	704
2000 DC ₆₁	2003 11 23.32331	04 18 30.51	+22 50 49.8	19.4	704	2000 DG ₇₂	2003 11 21.29071	03 57 04.28	+20 51 18.6	19.5	704
2000 DC ₆₁	2003 11 23.33391	04 18 29.87	+22 50 48.7	18.9	704	2000 DG ₇₂	2003 11 21.30374	03 57 03.58	+20 51 16.8	19.6	704
2000 DC ₆₁	2003 11 23.34655	04 18 29.13	+22 50 48.1	19.2	704	2000 DG ₇₂	2003 11 21.31669	03 57 02.90	+20 51 15.4	19.4	704
2000 DC ₆₁	2003 11 23.35915	04 18 28.41	+22 50 47.3	19.3	704	2000 DG ₇₂	2003 11 24.22074	03 54 33.05	+20 45 14.0	19.9	R 699
2000 DC ₆₁	2003 11 23.37182	04 18 27.75	+22 50 45.8	19.1	704	2000 DG ₇₂	2003 11 24.23998	03 54 31.92	+20 45 14.7		699
2000 DC ₆₁	2003 11 23.38458	04 18 27.07	+22 50 43.8	18.9	704	2000 DG ₇₂	2003 11 24.25910	03 54 31.07	+20 45 11.2		699
2000 DF ₆₁	2003 11 21.26278	03 29 50.02	+19 40 35.0	18.2	704	2000 DG ₇₂	2003 11 24.27821	03 54 29.94	+20 45 09.2		699
2000 DF ₆₁	2003 11 21.27574	03 29 49.26	+19 40 32.8	18.6	704	2000 DM ₇₃	2003 11 19.28829	03 31 27.73	+14 37 31.0	19.1	R 699
2000 DF ₆₁	2003 11 21.28836	03 29 48.58	+19 40 31.0	18.7	704	2000 DM ₇₃	2003 11 19.30412	03 31 26.88	+14 37 28.1		699
2000 DF ₆₁	2003 11 21.30133	03 29 47.88	+19 40 29.2	18.8	704	2000 DM ₇₃	2003 11 19.31994	03 31 26.04	+14 37 25.0		699
2000 DF ₆₁	2003 11 21.31431	03 29 47.15	+19 40 27.3	18.7	704	2000 DM ₇₃	2003 11 19.33572	03 31 25.21	+14 37 22.5		699
2000 DF ₆₁	2003 11 24.21905	03 27 13.72	+19 32 52.4	18.0	R 699	2000 DD ₇₄	2003 11 21.26385	03 40 02.12	+20 37 52.2	18.5	704
2000 DF ₆₁	2003 11 24.23829	03 27 12.68	+19 32 49.7		699	2000 DD ₇₄	2003 11 21.27689	03 40 01.41	+20 37 50.3	18.8	704
2000 DF ₆₁	2003 11 24.24770	03 27 12.17	+19 32 48.5	18.5	V 703	2000 DD ₇₄	2003 11 21.28941	03 40 00.74	+20 37 47.3	18.9	704
2000 DF ₆₁	2003 11 24.25745	03 27 11.64	+19 32 46.8		699	2000 DD ₇₄	2003 11 21.30238	03 40 00.06	+20 37 45.2	19.1	704
2000 DF ₆₁	2003 11 24.26124	03 27 11.44	+19 32 46.8	18.2	V 703	2000 DD ₇₄	2003 11 21.31535	03 39 59.31	+20 37 41.9	18.9	704
2000 DF ₆₁	2003 11 24.27482	03 27 10.70	+19 32 44.5	18.5	V 703	2000 DC ₇₅	2003 11 21.45282	08 51 28.69	+18 50 14.0	19.8	704
2000 DF ₆₁	2003 11 24.27656	03 27 10.59	+19 32 43.3		699	2000 DC ₇₅	2003 11 21.46566	08 51 28.88	+18 50 12.8	20.3	704
2000 DF ₆₁	2003 11 24.28844	03 27 09.95	+19 32 42.0	18.4	V 703	2000 DC ₇₅	2003 11 21.49201	08 51 29.32	+18 50 10.9	20.1	704
2000 DN ₆₁	2003 11 23.18176	02 19 53.47	+00 29 36.3	18.8	V 703	2000 DK ₇₇	2003 11 21.07021	22 09 56.29	-13 08 20.3	19.6	704
2000 DN ₆₁	2003 11 23.19304	02 19 53.17	+00 29 34.0	19.0	V 703	2000 DK ₇₇	2003 11 21.08314	22 09 56.98	-13 08 16.4	20.2	704
2000 DN ₆₁	2003 11 23.20433	02 19 52.72	+00 29 33.5	18.6	V 703	2000 DK ₇₇	2003 11 21.09617	22 09 57.57	-13 08 13.8	20.0	704
2000 DN ₆₁	2003 11 23.21564	02 19 52.13	+00 29 30.8	19.1	V 703	2000 DK ₇₇	2003 11 21.10916	22 09 58.22	-13 08 09.0	20.2	704
2000 DJ ₆₂	2003 11 22.43138	23 53 10.46	-11 15 38.4	20.2	608	2000 DQ ₇₇	2003 11 21.32636	05 18 03.42	+24 08 35.7	19.8	704
2000 DJ ₆₂	2003 11 22.44184	23 53 10.76	-11 15 38.8	20.5	608	2000 DQ ₇₇	2003 11 21.35214	05 18 02.26	+24 08 34.9	19.9	704
2000 DJ ₆₂	2003 11 22.45231	23 53 11.05	-11 15 37.3	20.5	608	2000 DQ ₇₇	2003 11 21.36513	05 18 01.60	+24 08 34.5	20.3	704
2000 DV ₆₃	2003 11 21.13989	01 20 41.17	+14 29 08.6	20.7	704	2000 DQ ₇₇	2003 11 21.37790	05 18 01.00	+24 08 34.2	20.3	704
2000 DV ₆₃	2003 11 21.15268	01 20 40.79	+14 29 05.5	20.3	704	2000 DQ ₇₇	2003 11 23.27860	05 16 33.78	+24 07 44.8	18.9	704
2000 DV ₆₃	2003 11 21.16532	01 20 40.51	+14 29 01.2	20.8	704	2000 DQ ₇₇	2003 11 23.29112	05 16 33.25	+24 07 44.8	19.8	704
2000 DV ₆₃	2003 11 24.20112	01 19 22.49	+14 17 43.6	20.0	704	2000 DQ ₇₇	2003 11 23.30371	05 16 32.60	+24 07 44.2	20.5	704
2000 DV ₆₃	2003 11 24.22590	01 19 21.80	+14 17 37.8	20.3	704	2000 DQ ₇₇	2003 11 23.31633	05 16 31.92	+24 07 44.7	20.1	704
2000 DV ₆₃	2003 11 24.23831	01 19 21.49	+14 17 34.4	20.4	704	2000 DS ₇₇	2003 11 21.32964	05 54 04.00	+25 52 24.4	19.3	704
2000 DC ₆₄	2003 11 26.27604	04 23 43.87	+33 59 46.5	20.1	704	2000 DS ₇₇	2003 11 21.34275	05 54 03.40	+25 52 25.1	19.4	704
2000 DC ₆₄	2003 11 26.28883	04 23 43.21	+33 59 45.1	19.9	704	2000 DS ₇₇	2003 11 21.35552	05 54 02.94	+25 52 25.6	19.2	704
2000 DC ₆₄	2003 11 26.30175	04 23 42.34	+33 59 43.7	19.5	704	2000 DS ₇₇	2003 11 21.36846	05 54 02.40	+25 52 25.6	19.4	704
2000 DU ₆₄	2003 11 21.33777	05 00 17.08	+25 23 30.1	19.6	704	2000 DS ₇₇	2003 11 21.38117	05 54 01.85	+25 52 26.8	19.4	704
2000 DU ₆₄	2003 11 21.35058	05 00 16.37	+25 23 29.5	20.1	704	2000 DS ₇₇	2003 11 23.28136	05 52 44.22	+25 53 50.5	18.6	704
2000 DU ₆₄	2003 11 21.36350	05 00 15.76	+25 23 28.4	20.3	704	2000 DS ₇₇	2003 11 23.29395	05 52 43.64	+25 53 50.9	19.4	704
2000 DU ₆₄	2003 11 21.37634	05 00 15.02	+25 23 27.2	20.1	704	2000 DS ₇₇	2003 11 23.30648	05 52 43.19	+25 53 52.2	19.4	704
2000 DU ₆₄	2003 11 23.27668	04 58 37.33	+25 21 05.0	19.4	704	2000 DS ₇₇	2003 11 23.31909	05 52 42.61	+25 53 51.7	19.2	704
2000 DU ₆₄	2003 11 23.28921	04 58 36.68	+25 21 04.0	19.9	704	2000 DZ ₇₇	2003 11 21.27172	02 46 19.60	+13 06 14.5	20.1	704
2000 DU ₆₄	2003 11 23.30180	04 58 35.97	+25 21 03.2	19.8	704	2000 DZ ₇₇	2003 11 21.28442	02 46 19.14	+13 06 13.3	19.6	704
2000 DU ₆₄	2003 11 23.31441	04 58 35.37	+25 21 02.4	20.0	704	2000 DZ ₇₇	2003 11 21.29717	02 46 18.55	+13 06 09.3	20.2	704
2000 DU ₆₄	2003 11 23.32689	04 58 34.65	+25 21 01.3	19.7	704	2000 DZ ₇₇	2003 11 21.31032	02 46 17.95	+13 06 08.0	20.6	704
2000 DS ₆₅	2003 11 19.22210	03 44 02.78	+17 20 34.3	19.4	R 699	2000 DM ₇₈	2003 11 23.27270	05 41 00.97	+44 44 43.1	18.9	704
2000 DS ₆₅	2003 11 19.24123	03 44 01.73	+17 20 30.6		699	2000 DM ₇₈	2003 11 23.29081	05 40 59.84	+44 44 46.0	19.7	704
2000 DS ₆₅	2003 11 19.26040	03 44 00.75	+17 20 27.3		699	2000 DM ₇₈	2003 11 23.30004	05 40 59.47	+44 44 46.6	19.5	704
2000 DS ₆₅	2003 11 19.27961	03 43 59.71	+17 20 24.0		699	2000 DT ₇₈	2003 11 21.22341	02 57 57.24	+17 03 44.2	20.5	V 291
2000 DD ₆₇	2003 11 21.15478	01 47 03.67	+28 38 49.2	18.7	644	2000 DT ₇₈	2003 11 21.25379	02 57 55.81	+17 03 38.9	20.6	V 291
2000 DD ₆₇	2003 11 21.17910	01 47 02.72	+28 38 42.0	18.8	644	2000 DT ₇₈	2003 11 21.28164	02 57 54.41	+17 03 34.2	20.4	V 291
2000 DD ₆₇	2003 11 21.20038	01 47 01.88	+28 38 35.5	18.7	644	2000 DB ₈₂	2003 11 19.38724	04 47 54.04	+22 52 29.8	19.1	V 291
2000 DG ₆₇	2003 11 19.14306	03 06 27.89	+24 54 51.8	19.6	R 699	2000 DB ₈₂	2003 11 19.41231	04 47 52.64	+22 52 29.9	19.1	V 291
2000 DG ₆₇	2003 11 19.16068	03 06 27.07	+24 54 51.3		699						

2000 DS ₈₂	2003 11 23.30017	04 35 22.49	+23 57 58.0	19.1	704	2000 DJ ₁₀₂	2003 11 24.20642	02 16 09.18	-02 12 11.7	20.0	644
2000 DS ₈₂	2003 11 23.31277	04 35 21.77	+23 57 57.6	19.1	704	2000 DJ ₁₀₂	2003 11 24.23531	02 16 08.14	-02 12 10.1	19.8	644
2000 DS ₈₂	2003 11 23.32534	04 35 20.94	+23 57 58.3	19.2	704	2000 DK ₁₀₂	2003 11 23.43366	08 25 45.42	+22 16 59.7	16.4	V 703
2000 DS ₈₂	2003 11 23.87861	04 34 49.02	+23 57 51.6	18.4	R A35	2000 DK ₁₀₂	2003 11 23.44502	08 25 46.02	+22 17 00.6	16.3	V 703
2000 DS ₈₂	2003 11 23.88222	04 34 48.81	+23 57 52.1	18.6	R A35	2000 DK ₁₀₂	2003 11 23.45638	08 25 46.46	+22 17 00.9	18.9	V 703
2000 DS ₈₂	2003 11 23.88582	04 34 48.61	+23 57 51.9	18.6	R A35	2000 DK ₁₀₂	2003 11 23.46771	08 25 46.87	+22 17 04.7	20.1	V 703
2000 DN ₈₄	2003 11 24.12330	23 17 09.71	+02 55 30.0	19.5	704	2000 DK ₁₀₂	2003 11 24.37739	08 26 32.06	+22 18 18.5	19.6	704
2000 DN ₈₄	2003 11 24.13590	23 17 09.98	+02 55 31.2	19.7	704	2000 DK ₁₀₂	2003 11 24.39000	08 26 32.57	+22 18 20.4	19.5	704
2000 DN ₈₄	2003 11 24.14847	23 17 10.26	+02 55 33.1	20.3	704	2000 DK ₁₀₂	2003 11 24.40246	08 26 33.18	+22 18 20.0	19.9	704
2000 DN ₈₄	2003 11 24.16101	23 17 10.56	+02 55 33.2	19.9	704	2000 DK ₁₀₂	2003 11 24.41495	08 26 33.74	+22 18 22.5	20.2	704
2000 DN ₈₄	2003 11 24.17347	23 17 10.85	+02 55 34.4	19.7	704	2000 DK ₁₀₂	2003 11 24.42747	08 26 34.27	+22 18 22.0	19.5	704
2000 DL ₈₅	2003 11 19.29573	04 20 04.82	+12 03 11.8	18.0	R 699	2000 DP ₁₀₂	2003 11 21.12692	01 24 31.75	+14 15 52.2	19.0	704
2000 DL ₈₅	2003 11 19.31164	04 20 03.88	+12 03 10.9		699	2000 DP ₁₀₂	2003 11 21.12705	01 24 31.79	+14 15 51.7	18.5	704
2000 DL ₈₅	2003 11 19.32745	04 20 02.95	+12 03 10.8		699	2000 DP ₁₀₂	2003 11 21.13976	01 24 31.35	+14 15 51.3	20.1	704
2000 DL ₈₅	2003 11 19.34313	04 20 02.05	+12 03 10.4		699	2000 DP ₁₀₂	2003 11 21.13989	01 24 31.34	+14 15 51.1	19.3	704
2000 DL ₈₅	2003 11 24.30018	04 15 21.02	+12 02 57.4	17.8	R 699	2000 DP ₁₀₂	2003 11 21.15255	01 24 30.90	+14 15 50.0	19.6	704
2000 DL ₈₅	2003 11 24.30100	04 15 21.07	+12 02 57.5	17.8	R 699	2000 DP ₁₀₂	2003 11 21.15268	01 24 30.94	+14 15 49.7	19.0	704
2000 DL ₈₅	2003 11 24.31774	04 15 20.02	+12 02 57.8		699	2000 DP ₁₀₂	2003 11 21.16519	01 24 30.53	+14 15 48.7	19.7	704
2000 DL ₈₅	2003 11 24.31856	04 15 19.94	+12 02 58.0		699	2000 DP ₁₀₂	2003 11 21.16532	01 24 30.55	+14 15 49.3	19.3	704
2000 DL ₈₅	2003 11 24.33358	04 15 19.08	+12 02 57.9		699	2000 DP ₁₀₂	2003 11 21.17814	01 24 30.10	+14 15 48.4	19.8	704
2000 DL ₈₅	2003 11 24.33443	04 15 18.99	+12 02 58.3		699	2000 DP ₁₀₂	2003 11 21.17827	01 24 30.10	+14 15 48.1	19.1	704
2000 DL ₈₅	2003 11 24.34935	04 15 18.07	+12 02 57.9		699	2000 DP ₁₀₂	2003 11 24.18659	01 23 03.75	+14 12 21.3	18.8	704
2000 DL ₈₅	2003 11 24.35016	04 15 18.06	+12 02 57.8		699	2000 DP ₁₀₂	2003 11 24.20112	01 23 03.35	+14 12 19.8	19.1	704
2000 DL ₈₅	2003 11 26.35456	04 13 21.38	+12 03 30.2	18.5	V 691	2000 DP ₁₀₂	2003 11 24.21342	01 23 02.98	+14 12 19.4	19.0	704
2000 DL ₈₅	2003 11 26.38369	04 13 19.58	+12 03 30.8	18.7	V 691	2000 DP ₁₀₂	2003 11 24.22590	01 23 02.66	+14 12 18.7	19.4	704
2000 DL ₈₅	2003 11 26.41095	04 13 17.92	+12 03 31.3	18.8	V 691	2000 DP ₁₀₂	2003 11 24.23831	01 23 02.28	+14 12 17.6	19.9	704
2000 DP ₈₆	2003 11 24.31734	06 37 36.50	+27 05 08.8	19.0	704	2000 DO ₁₀₃	2003 11 24.29685	04 21 28.06	+14 18 32.5	19.1	R 699
2000 DP ₈₆	2003 11 24.33008	06 37 36.10	+27 05 11.8	19.0	704	2000 DO ₁₀₃	2003 11 24.31444	04 21 27.14	+14 18 31.2		699
2000 DP ₈₆	2003 11 24.34255	06 37 35.73	+27 05 16.2	19.1	704	2000 DO ₁₀₃	2003 11 24.33026	04 21 26.30	+14 18 31.9		699
2000 DP ₈₆	2003 11 24.35513	06 37 35.38	+27 05 18.9	19.9	704	2000 DO ₁₀₃	2003 11 24.34599	04 21 25.57	+14 18 29.2		699
2000 DP ₈₆	2003 11 24.36753	06 37 35.08	+27 05 23.2	20.2	704	2000 DU ₁₀₃	2003 11 24.13186	00 44 58.84	+11 01 31.2	19.2	704
2000 DJ ₈₈	2003 11 19.21538	03 40 36.89	+19 05 53.9	18.3	R 699	2000 DU ₁₀₃	2003 11 24.14447	00 44 58.54	+11 01 31.5	19.8	704
2000 DJ ₈₈	2003 11 19.23455	03 40 35.88	+19 05 51.5		699	2000 DU ₁₀₃	2003 11 24.15703	00 44 58.40	+11 01 31.8	19.7	704
2000 DJ ₈₈	2003 11 19.25373	03 40 34.83	+19 05 48.4		699	2000 DU ₁₀₃	2003 11 24.18200	00 44 57.92	+11 01 32.5	19.9	704
2000 DJ ₈₈	2003 11 19.27292	03 40 33.81	+19 05 46.1		699	2000 DG ₁₀₄	2003 11 21.07800	01 59 07.49	+21 15 08.5	19.3	V 691
2000 DJ ₈₈	2003 11 21.26359	03 38 48.41	+19 01 10.2	18.4	704	2000 DG ₁₀₄	2003 11 21.10481	01 59 06.34	+21 15 05.1	19.3	V 691
2000 DJ ₈₈	2003 11 21.27658	03 38 47.69	+19 01 08.5	18.9	704	2000 DG ₁₀₄	2003 11 21.13180	01 59 05.17	+21 15 01.7	19.3	V 691
2000 DJ ₈₈	2003 11 21.28914	03 38 47.00	+19 01 06.7	18.9	704	2000 DC ₁₀₆	2003 11 24.15030	03 55 22.47	+25 43 52.1	18.0	R 699
2000 DJ ₈₈	2003 11 21.30211	03 38 46.32	+19 01 05.0	19.0	704	2000 DC ₁₀₆	2003 11 24.16781	03 55 21.51	+25 43 52.2		699
2000 DJ ₈₈	2003 11 21.31509	03 38 45.62	+19 01 02.5	19.0	704	2000 DC ₁₀₆	2003 11 24.18533	03 55 20.48	+25 43 52.0		699
2000 DJ ₈₈	2003 11 24.21905	03 36 13.28	+18 54 17.1	18.5	R 699	2000 DC ₁₀₆	2003 11 24.20291	03 55 19.39	+25 43 51.3		699
2000 DJ ₈₈	2003 11 24.23829	03 36 12.23	+18 54 14.6		699	2000 DC ₁₀₆	2003 11 24.25295	03 55 16.36	+25 43 51.6	19.1	704
2000 DJ ₈₈	2003 11 24.24882	03 36 11.69	+18 54 14.1	18.6	V 703	2000 DC ₁₀₆	2003 11 24.26568	03 55 15.61	+25 43 51.1	19.1	704
2000 DJ ₈₈	2003 11 24.25745	03 36 11.25	+18 54 11.8		699	2000 DC ₁₀₆	2003 11 24.27823	03 55 14.83	+25 43 51.5	19.1	704
2000 DJ ₈₈	2003 11 24.26236	03 36 10.97	+18 54 12.1	18.9	V 703	2000 DC ₁₀₆	2003 11 24.29084	03 55 14.09	+25 43 50.1	19.4	704
2000 DJ ₈₈	2003 11 24.27596	03 36 10.20	+18 54 10.1	18.9	V 703	2000 DC ₁₀₆	2003 11 24.30374	03 55 13.33	+25 43 50.2	19.4	704
2000 DJ ₈₈	2003 11 24.27656	03 36 10.18	+18 54 09.4		699	2000 DC ₁₀₇	2003 11 21.40801	03 43 29.81	+26 03 29.4	19.6	644
2000 DJ ₈₈	2003 11 24.28957	03 36 09.48	+18 54 08.2	18.6	V 703	2000 DC ₁₀₇	2003 11 21.43067	03 43 28.50	+26 03 28.5	18.8	644
2000 DJ ₈₈	2003 11 26.24153	03 34 28.69	+18 49 36.1	18.9	704	2000 DC ₁₀₇	2003 11 21.46101	03 43 26.76	+26 03 27.4	19.3	644
2000 DJ ₈₈	2003 11 26.27636	03 34 26.87	+18 49 31.4	19.3	704	2000 DC ₁₀₇	2003 11 24.25177	03 40 51.46	+26 01 24.5	19.1	704
2000 DJ ₈₈	2003 11 26.30428	03 34 25.34	+18 49 26.9	18.6	704	2000 DC ₁₀₇	2003 11 24.26449	03 40 50.70	+26 01 23.5	19.5	704
2000 DM ₈₈	2003 11 22.12715	01 32 23.35	+05 12 11.7	18.9	R 926	2000 DC ₁₀₇	2003 11 24.27704	03 40 49.96	+26 01 22.8	19.6	704
2000 DM ₈₈	2003 11 22.23152	01 32 20.28	+05 12 01.0	19.3	R 926	2000 DC ₁₀₇	2003 11 24.28966	03 40 49.28	+26 01 21.7	19.9	704
2000 DM ₈₈	2003 11 23.11778	01 31 56.36	+05 10 32.1	19.3	R 926	2000 DC ₁₀₇	2003 11 24.30255	03 40 48.56	+26 01 21.2	19.3	704
2000 DM ₈₈	2003 11 23.12715	01 31 56.06	+05 10 30.9	18.9	R 926	2000 DE ₁₀₇	2003 11 24.32726	05 56 30.54	+29 02 41.6	19.8	704
2000 DM ₈₈	2003 11 23.14602	01 31 55.56	+05 10 29.0	19.0	R 926	2000 DE ₁₀₇	2003 11 24.33982	05 56 29.97	+29 02 44.0	19.3	704
2000 DM ₈₈	2003 11 24.09219	01 31 31.04	+05 09 01.7	19.6	V 691	2000 DE ₁₀₇	2003 11 24.35234	05 56 29.39	+29 02 46.9	19.4	704
2000 DM ₈₈	2003 11 24.12031	01 31 30.30	+05 08 59.2	19.6	V 691	2000 DE ₁₀₇	2003 11 24.36478	05 56 28.80	+29 02 47.9	19.6	704
2000 DM ₈₈	2003 11 24.15165	01 31 29.46	+05 08 56.7	19.8	V 691	2000 DA ₁₀₉	2003 11 24.24431	03 32 12.07	+15 01 32.0	19.8	V 703
2000 DM ₈₈	2003 11 26.19988	01 30 40.39	+05 06 17.7	19.0	R 699	2000 DA ₁₀₉	2003 11 24.25785	03 32 11.35	+15 01 29.3	19.0	V 703
2000 DM ₈₈	2003 11 26.21967	01 30 39.93	+05 06 16.0		699	2000 DA ₁₀₉	2003 11 24.27138	03 32 10.72	+15 01 28.8	19.5	V 703
2000 DM ₈₈	2003 11 26.23945	01 30 39.48	+05 06 14.6		699	2000 DA ₁₀₉	2003 11 24.28502	03 32 09.72	+15 01 26.2	19.9	V 703
2000 DM ₈₈	2003 11 26.25921	01 30 38.97	+05 06 13.1		699	2000 DK ₁₁₀	2003 11 21.21940	02 26 29.79	+35 23 43.5	19.6	644
2000 DM ₈₈	2003 11 27.11632	01 30 20.42	+05 05 18.9	19.7	R 926	2000 DK ₁₁₀	2003 11 21.28108	02 26 26.46	+35 23 29.2	19.2	644
2000 DM ₈₈	2003 11 27.18610	01 30 18.82	+05 05 14.5	19.1	R 926	2000 DK ₁₁₀	2003 11 21.29457	02 26 25.79	+35 23 27.3	19.2	704
2000 DM ₈₈	2003 11 27.23799	01 30 17.63	+05 05 11.4	19.1	R 926	2000 DK ₁₁₀	2003 11 21.30549	02 26 25.12	+35 23 23.2	19.5	704
2000 DM ₈₈	2003 11 27.24900	01 30 17.37	+05 05 10.7	19.1	R 926	2000 DK ₁₁₀	2003 11 21.31646	02 26 24.55	+35 23 22.1	19.7	704
2000 DN ₉₁	2003 11 21.19624	01 35 07.54	+08 50 47.1	19.1	704	2000 DK ₁₁₀	2003 11 21.32743	02 26 23.98	+35 23 19.3	19.8	704
2000 DN ₉₁	2003 11 21.20901	01 35 07.24	+08 50 44.3	19.7	704	2000 DK ₁₁₀	2003 11 21.34374	02 26 23.12	+35 23 15.5	19.3	644
2000 DN ₉₁	2003 11 21.22240	01 35 06.89	+08 50 41.7	19.3</							

2000 EQ ₁	2003 11 20.34653	05 23 58.86	+26 33 22.4	20.6	704	2000 EE ₁₈	2003 11 24.41712	09 31 34.64	+30 32 22.4	18.3 V	703
2000 EQ ₁	2003 11 20.35962	05 23 58.13	+26 33 21.6	20.3	704	2000 EE ₁₈	2003 11 24.42844	09 31 35.18	+30 32 24.2	18.8 V	703
2000 EQ ₁	2003 11 20.37250	05 23 57.57	+26 33 21.0	20.4	704	2000 EE ₁₈	2003 11 24.43973	09 31 35.87	+30 32 26.5	19.0 V	703
2000 EQ ₁	2003 11 20.38569	05 23 56.90	+26 33 21.1	20.1	704	2000 EM ₁₈	2003 11 19.21373	03 18 53.85	+19 35 00.1	18.0 R	699
2000 EQ ₁	2003 11 24.26023	05 20 46.82	+26 30 58.2	19.6	704	2000 EM ₁₈	2003 11 19.23291	03 18 52.70	+19 34 58.6		699
2000 EQ ₁	2003 11 24.27287	05 20 46.17	+26 30 58.5	20.6	704	2000 EM ₁₈	2003 11 19.25204	03 18 51.54	+19 34 57.0		699
2000 EQ ₁	2003 11 24.31083	05 20 44.19	+26 30 56.9	20.3	704	2000 EM ₁₈	2003 11 19.27124	03 18 50.32	+19 34 55.6		699
2000 EL ₂	2003 11 19.21705	04 09 26.56	+19 49 00.7	18.6 R	699	2000 EM ₁₈	2003 11 21.26178	03 16 53.17	+19 32 18.8	19.7	704
2000 EL ₂	2003 11 19.23623	04 09 25.54	+19 48 57.0		699	2000 EM ₁₈	2003 11 21.27472	03 16 52.40	+19 32 18.4	20.2	704
2000 EL ₂	2003 11 19.25539	04 09 24.51	+19 48 54.5		699	2000 EM ₁₈	2003 11 21.28745	03 16 51.40	+19 32 17.9	20.2	704
2000 EL ₂	2003 11 19.27459	04 09 23.39	+19 48 49.9		699	2000 EM ₁₈	2003 11 21.30042	03 16 50.79	+19 32 15.8	19.8	704
2000 EL ₂	2003 11 21.26638	04 07 35.57	+19 42 38.5	19.0	704	2000 EM ₁₈	2003 11 21.31337	03 16 49.94	+19 32 15.1	19.7	704
2000 EL ₂	2003 11 21.27945	04 07 34.76	+19 42 36.1	19.1	704	2000 EM ₁₈	2003 11 24.21822	03 14 02.38	+19 28 18.9	18.2 R	699
2000 EL ₂	2003 11 21.29188	04 07 34.09	+19 42 34.3	19.5	704	2000 EM ₁₈	2003 11 24.23745	03 14 01.24	+19 28 17.7		699
2000 EL ₂	2003 11 21.30511	04 07 33.40	+19 42 32.3	20.3	704	2000 EM ₁₈	2003 11 24.24656	03 14 00.72	+19 28 17.0	18.5 V	703
2000 EL ₂	2003 11 23.27248	04 05 45.38	+19 36 16.5	19.1	704	2000 EM ₁₈	2003 11 24.25659	03 14 00.12	+19 28 15.9		699
2000 EL ₂	2003 11 23.28503	04 05 44.60	+19 36 14.6	19.3	704	2000 EM ₁₈	2003 11 24.26010	03 13 59.91	+19 28 16.4	18.3 V	703
2000 EL ₂	2003 11 23.29754	04 05 43.87	+19 36 12.0	19.4	704	2000 EM ₁₈	2003 11 24.27368	03 13 59.11	+19 28 14.8	18.2 V	703
2000 EL ₂	2003 11 23.31014	04 05 43.13	+19 36 10.7	19.6	704	2000 EM ₁₈	2003 11 24.27575	03 13 58.97	+19 28 14.4		699
2000 EL ₂	2003 11 24.22157	04 04 52.88	+19 33 16.2	18.4 R	699	2000 EM ₁₈	2003 11 24.28731	03 13 58.29	+19 28 14.0	18.3 V	703
2000 EL ₂	2003 11 24.24080	04 04 51.72	+19 33 12.3		699	2000 ER ₂₀	2003 11 21.21430	01 18 14.91	+29 18 36.7	19.3	704
2000 EL ₂	2003 11 24.25992	04 04 50.62	+19 33 08.7		699	2000 ER ₂₀	2003 11 21.23320	01 18 14.34	+29 18 26.4	19.7	704
2000 EL ₂	2003 11 24.27903	04 04 49.53	+19 33 04.8		699	2000 ER ₂₀	2003 11 21.24842	01 18 13.86	+29 18 20.4	19.6	704
2000 EL ₂	2003 11 26.24965	04 03 00.20	+19 26 47.7	18.9	704	2000 ER ₂₀	2003 11 21.26686	01 18 13.25	+29 18 11.4	19.6	704
2000 EL ₂	2003 11 26.26239	04 02 59.45	+19 26 44.3	19.1	704	2000 ET ₂₀	2003 11 24.31900	06 51 59.60	+31 08 38.1	17.9	704
2000 EL ₂	2003 11 26.27501	04 02 58.69	+19 26 42.3	19.3	704	2000 ET ₂₀	2003 11 24.33174	06 51 59.21	+31 08 37.8	18.3	704
2000 EL ₂	2003 11 26.28780	04 02 58.00	+19 26 39.5	19.5	704	2000 ET ₂₀	2003 11 24.34427	06 51 58.87	+31 08 37.2	18.4	704
2000 EL ₂	2003 11 26.30065	04 02 57.26	+19 26 37.5	19.4	704	2000 ET ₂₀	2003 11 24.35679	06 51 58.52	+31 08 36.6	18.7	704
2000 EP ₃	2003 11 21.19293	01 02 17.30	+05 40 51.5	19.6	704	2000 ET ₂₀	2003 11 24.36919	06 51 58.11	+31 08 35.4	18.9	704
2000 EP ₃	2003 11 21.20566	01 02 16.96	+05 40 49.9	20.2	704	2000 EJ ₂₆	2003 11 24.06511	23 32 08.73	+24 11 24.5	18.9	704
2000 EP ₃	2003 11 21.23182	01 02 16.48	+05 40 49.0	19.8	704	2000 EJ ₂₆	2003 11 24.07313	23 32 11.92	+24 11 30.6	19.6	704
2000 EP ₃	2003 11 21.24491	01 02 16.20	+05 40 46.4	19.3	704	2000 EJ ₂₆	2003 11 24.08121	23 32 15.27	+24 11 36.8	19.0	704
2000 ER ₅	2003 11 21.19533	01 28 34.08	+10 45 12.7	19.9	704	2000 EJ ₂₆	2003 11 24.09092	23 32 19.18	+24 11 45.1	18.9	704
2000 ER ₅	2003 11 21.23443	01 28 32.89	+10 45 06.7	20.4	704	2000 EJ ₂₆	2003 11 24.09958	23 32 22.74	+24 11 51.2	19.0	704
2000 ER ₅	2003 11 21.24737	01 28 32.53	+10 45 03.4	20.2	704	2000 EV ₂₈	2003 11 24.22408	04 16 19.74	+17 51 17.9	18.5 R	699
2000 ER ₅	2003 11 24.07610	01 27 28.03	+10 39 07.2	20.2 V	691	2000 EV ₂₈	2003 11 24.24327	04 16 18.69	+17 51 18.0		699
2000 ER ₅	2003 11 24.10343	01 27 27.43	+10 39 04.2	20.2 V	691	2000 EV ₂₈	2003 11 24.26245	04 16 17.58	+17 51 19.0		699
2000 ER ₅	2003 11 24.13532	01 27 26.70	+10 39 00.6	20.0 V	691	2000 EV ₂₈	2003 11 24.28153	04 16 16.61	+17 51 18.0		699
2000 EV ₅	2003 11 21.19559	01 24 42.48	+08 26 42.6	19.0	704	2000 EX ₂₈	2003 11 21.45234	08 47 05.93	+17 51 54.7	19.2	704
2000 EV ₅	2003 11 21.20836	01 24 42.07	+08 26 40.2	19.5	704	2000 EX ₂₈	2003 11 21.46526	08 47 06.39	+17 51 57.3	19.6	704
2000 EV ₅	2003 11 21.22169	01 24 41.68	+08 26 38.4	19.6	704	2000 EX ₂₈	2003 11 21.47843	08 47 06.77	+17 52 00.3	19.9	704
2000 EV ₅	2003 11 21.23468	01 24 41.31	+08 26 36.2	19.5	704	2000 EX ₂₈	2003 11 21.49161	08 47 07.22	+17 52 00.9	20.0	704
2000 EV ₅	2003 11 21.24763	01 24 40.89	+08 26 34.4	19.7	704	2000 EX ₂₈	2003 11 21.50797	08 47 07.73	+17 52 04.0	19.3	704
2000 EV ₅	2003 11 24.07883	01 23 24.82	+08 19 29.7	19.9 V	691	2000 ED ₂₉	2003 11 24.28569	04 50 41.88	+10 26 59.3	19.4 V	691
2000 EV ₅	2003 11 24.10616	01 23 24.10	+08 19 25.9	20.0 V	691	2000 ED ₂₉	2003 11 24.31454	04 50 40.49	+10 26 59.3	19.4 V	691
2000 EV ₅	2003 11 24.13797	01 23 23.25	+08 19 21.5	19.9 V	691	2000 ED ₂₉	2003 11 24.34365	04 50 39.08	+10 26 59.1	19.4 V	691
2000 EV ₅	2003 11 26.20070	01 22 33.58	+08 14 47.7	19.5 R	699	2000 EO ₂₉	2003 11 19.37035	09 05 50.46	+11 24 33.0	19.3 R	699
2000 EV ₅	2003 11 26.22048	01 22 33.03	+08 14 46.1		699	2000 EO ₂₉	2003 11 19.37117	09 05 50.51	+11 24 31.8	19.4 R	699
2000 EV ₅	2003 11 26.24025	01 22 32.66	+08 14 43.1		699	2000 EO ₂₉	2003 11 19.39033	09 05 51.37	+11 24 29.6		699
2000 EV ₅	2003 11 26.26002	01 22 32.04	+08 14 40.7		699	2000 EO ₂₉	2003 11 19.39115	09 05 51.44	+11 24 29.5		699
2000 ED ₈	2003 11 21.40222	07 07 51.64	+25 06 28.0	19.9	704	2000 EO ₂₉	2003 11 19.41032	09 05 52.25	+11 24 27.1		699
2000 ED ₈	2003 11 21.41531	07 07 51.42	+25 06 28.8	19.5	704	2000 EO ₂₉	2003 11 19.41116	09 05 52.32	+11 24 27.4		699
2000 ED ₈	2003 11 21.42863	07 07 51.09	+25 06 29.8	19.7	704	2000 EO ₂₉	2003 11 19.43035	09 05 53.06	+11 24 27.1		699
2000 ED ₈	2003 11 21.44159	07 07 50.84	+25 06 29.4	19.8	704	2000 EO ₂₉	2003 11 19.43120	09 05 53.16	+11 24 25.2		699
2000 ED ₈	2003 11 23.33920	07 07 14.31	+25 08 23.6	19.2	704	2000 EQ ₃₀	2003 11 24.30100	04 14 20.25	+10 09 49.6	18.5 R	699
2000 ED ₈	2003 11 23.35181	07 07 14.21	+25 08 24.8	19.8	704	2000 EQ ₃₀	2003 11 24.31856	04 14 19.23	+10 09 48.2		699
2000 ED ₈	2003 11 23.37709	07 07 13.45	+25 08 27.6	19.2	704	2000 EQ ₃₀	2003 11 24.33443	04 14 18.32	+10 09 48.5		699
2000 ED ₈	2003 11 23.38989	07 07 13.22	+25 08 27.6	19.4	704	2000 EQ ₃₀	2003 11 24.35016	04 14 17.40	+10 09 47.2		699
2000 EV ₉	2003 11 21.42587	10 21 30.16	+08 54 31.2	21.9 V	291	2000 EQ ₃₀	2003 11 26.36022	04 12 25.69	+10 09 08.4	19.3 V	691
2000 EV ₉	2003 11 21.43822	10 21 30.82	+08 54 27.4	22.3 V	291	2000 EQ ₃₀	2003 11 26.38896	04 12 24.03	+10 09 08.4	19.2 V	691
2000 EV ₉	2003 11 21.44890	10 21 31.43	+08 54 22.6	21.4 V	291	2000 EQ ₃₀	2003 11 26.41674	04 12 22.41	+10 09 08.2	19.1 V	691
2000 EB ₁₁	2003 11 21.20071	02 12 36.93	+12 28 13.9	19.4	704	2000 EU ₃₀	2003 11 19.15062	03 06 31.63	+21 31 54.9	17.5 R	699
2000 EB ₁₁	2003 11 21.21376	02 12 36.43	+12 28 12.3	19.5	704	2000 EU ₃₀	2003 11 19.16826	03 06 30.53	+21 31 55.4		699
2000 EB ₁₁	2003 11 21.23997	02 12 35.35	+12 28 09.1	19.6	704	2000 EU ₃₀	2003 11 19.18577	03 06 29.47	+21 31 55.3		699
2000 EB ₁₁	2003 11 21.25277	02 12 34.78	+12 28 07.4	19.6	704	2000 EU ₃₀	2003 11 19.20336	03 06 28.45	+21 31 55.4		699
2000 ER ₁₁	1997 09 23.24161	22 53 47.47	-05 59 57.9	20.0 V	691	2000 EU ₃₀	2003 11 24.19715	03 01 47.01	+21 30 36.1	18.1	704
2000 ER ₁₁	1997 09 23.26305	22 53 46.33	-05 59 57.7	19.9 V	691	2000 EU ₃₀	2003 11 24.20953	03 01 46.31	+21 30 36.2	18.6	704
2000 ER ₁₁	1997 09 23.28464	22 53 45.19	-05 59 57.1	19.8 V	691	2000 EU ₃₀	2003 11 24.22195	03 01 45.62	+21 30 35.8	18.2	704
2000 EQ ₁₂	2003 11 21.53999	10 03 27.58	+24 06 53.5	18.9	644	2000 EU ₃₀	2003 11 24.23444	03 01 44.89	+21 30 35.8	18.4	704
2000 EQ ₁₂	2003 11 21.54869	10 03 28.14	+24 06 52.5	19.0	644	2000 EU ₃₀	2003 11 24.24681	03 01 44.21	+21 30 35.8	18.0	704
2000 EQ ₁₂	2003 11 21.55749	10 03 28.71	+24 06								

2000 EK ₃₅	1993 10 20.18264	01 04 24.02	+01 36 29.7	4	809	2000 EK ₅₉	2002 09 05.29385	23 21 27.81	-11 37 38.5	699
2000 EK ₃₅	1998 11 16.35709	03 18 50.57	+17 44 43.3	18.8 V	691	2000 EK ₅₉	2002 09 05.30843	23 21 27.22	-11 37 40.9	699
2000 EK ₃₅	1998 11 16.37879	03 18 49.28	+17 44 41.1	18.8 V	691	2000 EK ₅₉	2002 09 05.32298	23 21 26.39	-11 37 44.5	699
2000 EK ₃₅	1998 11 16.40059	03 18 48.00	+17 44 38.8	18.7 V	691	2000 EK ₅₉	2002 09 16.39447	23 12 24.24	-12 04 03.3	20.5 644
2000 EK ₃₅	1998 11 26.14171	03 09 45.59	+17 28 12.0	19.0 V	691	2000 EK ₅₉	2002 09 16.41573	23 12 23.20	-12 04 06.0	20.1 644
2000 EK ₃₅	1998 11 26.16392	03 09 44.39	+17 28 09.8	18.9 V	691	2000 EK ₅₉	2002 09 16.43741	23 12 22.11	-12 04 07.7	20.3 644
2000 EK ₃₅	1998 11 26.18605	03 09 43.19	+17 28 08.1	19.0 V	691	2000 EO ₆₁	2003 11 24.19641	05 39 46.99	+49 40 33.2	18.8 704
2000 EK ₃₅	2002 09 13.29075	23 24 35.22	-11 56 40.9	19.0	704	2000 EO ₆₁	2003 11 24.20435	05 39 46.45	+49 40 34.9	19.2 704
2000 EK ₃₅	2002 09 13.30642	23 24 34.33	-11 56 45.9	18.9	704	2000 EO ₆₁	2003 11 24.21229	05 39 45.98	+49 40 37.5	19.3 704
2000 EK ₃₅	2002 09 13.32130	23 24 33.63	-11 56 49.5	19.3	704	2000 EO ₆₁	2003 11 24.22019	05 39 45.46	+49 40 39.8	19.3 704
2000 EK ₃₅	2002 09 13.33668	23 24 32.87	-11 56 53.5	18.9	704	2000 EO ₆₁	2003 11 24.22881	05 39 44.83	+49 40 42.8	19.2 704
2000 EK ₃₅	2003 11 21.34490	06 14 47.86	+26 37 06.5	19.8	704	2000 EO ₆₁	2003 11 24.38252	09 33 54.86	+01 20 27.6	20.2 644
2000 EK ₃₅	2003 11 21.35773	06 14 47.32	+26 37 09.2	19.9	704	2000 ES ₆₁	2003 11 24.40896	09 33 55.75	+01 20 18.0	19.7 644
2000 EK ₃₅	2003 11 21.37059	06 14 47.01	+26 37 09.6	20.2	704	2000 ES ₆₁	2003 11 24.44473	09 33 56.93	+01 20 05.9	19.9 644
2000 EK ₃₅	2003 11 21.38368	06 14 46.40	+26 37 11.3	20.2	704	2000 EU ₆₅	2003 11 21.26476	03 54 34.57	+18 32 31.9	18.9 704
2000 EK ₃₅	2003 11 23.33509	06 13 37.17	+26 42 14.7	19.3	704	2000 EU ₆₅	2003 11 21.27788	03 54 33.88	+18 32 29.1	19.6 704
2000 EK ₃₅	2003 11 23.34763	06 13 36.68	+26 42 17.7	19.3	704	2000 EU ₆₅	2003 11 21.29032	03 54 33.15	+18 32 27.7	19.2 704
2000 EK ₃₅	2003 11 23.36029	06 13 36.14	+26 42 19.4	19.6	704	2000 EU ₆₅	2003 11 21.30329	03 54 32.41	+18 32 25.6	19.6 704
2000 EK ₃₅	2003 11 23.37290	06 13 35.62	+26 42 19.9	19.6	704	2000 EU ₆₅	2003 11 21.31626	03 54 31.74	+18 32 22.8	19.3 704
2000 EK ₃₅	2003 11 23.38567	06 13 35.07	+26 42 22.8	19.6	704	2000 EA ₆₇	1992 10 25.41099	02 03 09.20	+12 40 53.8	19.9 V 691
2000 EK ₃₅	2003 11 24.31508	06 13 00.03	+26 44 47.0	19.5	704	2000 EA ₆₇	1992 10 25.44400	02 03 07.64	+12 40 46.1	691
2000 EK ₃₅	2003 11 24.32773	06 12 59.36	+26 44 48.0	19.9	704	2000 EA ₆₇	1992 10 25.46648	02 03 06.45	+12 40 40.4	691
2000 EK ₃₅	2003 11 24.34029	06 12 58.89	+26 44 50.4	19.6	704	2000 EE ₆₈	2003 11 24.29850	02 52 31.79	+28 31 22.2	19.7 V 703
2000 EK ₃₅	2003 11 24.35281	06 12 58.32	+26 44 54.6	20.2	704	2000 EE ₆₈	2003 11 24.30988	02 52 31.10	+28 31 20.6	19.7 V 703
2000 EN ₃₆	2003 11 22.19439	02 37 25.86	+09 52 57.1	18.3	704	2000 EE ₆₈	2003 11 24.32125	02 52 30.44	+28 31 19.3	18.5 V 703
2000 EN ₃₆	2003 11 22.20712	02 37 25.17	+09 52 59.3	18.4	704	2000 EE ₆₈	2003 11 24.33259	02 52 29.72	+28 31 17.0	20.4 V 703
2000 EN ₃₆	2003 11 22.21977	02 37 24.56	+09 53 01.9	18.3	704	2000 EM ₆₉	2003 11 22.08583	01 20 21.78	+21 15 16.9	19.2 V 691
2000 EN ₃₆	2003 11 22.24494	02 37 23.29	+09 53 03.7	18.1	704	2000 EM ₆₉	2003 11 22.11327	01 20 20.73	+21 15 13.5	19.3 V 691
2000 EX ₃₆	2003 11 23.33908	06 55 03.38	+24 56 51.9	18.6	704	2000 EM ₆₉	2003 11 22.14260	01 20 19.59	+21 15 09.8	19.4 V 691
2000 EX ₃₆	2003 11 23.35168	06 55 03.10	+24 56 52.4	19.3	704	2000 EM ₆₉	2003 11 24.13987	01 19 08.73	+21 10 59.4	19.2 V 703
2000 EX ₃₆	2003 11 23.36428	06 55 02.77	+24 56 53.1	19.1	704	2000 EM ₆₉	2003 11 24.15340	01 19 08.16	+21 10 57.4	19.0 V 703
2000 EX ₃₆	2003 11 23.37697	06 55 02.50	+24 56 54.7	19.5	704	2000 EM ₆₉	2003 11 24.16692	01 19 07.68	+21 10 55.8	18.6 V 703
2000 ET ₃₇	2003 11 24.09351	01 08 12.32	-04 25 02.6	19.6	644	2000 EM ₆₉	2003 11 24.18049	01 19 07.21	+21 10 53.0	19.4 V 703
2000 ET ₃₇	2003 11 24.11500	01 08 11.96	-04 25 05.5	19.4	644	2000 EF ₇₀	2003 11 20.44073	05 09 39.94	+42 25 07.1	18.5 704
2000 ET ₃₇	2003 11 24.13605	01 08 11.58	-04 25 08.1	19.1	644	2000 EF ₇₀	2003 11 20.47753	05 09 37.65	+42 25 18.1	18.9 704
2000 EX ₃₇	2003 11 24.19411	02 34 37.50	+19 23 03.6	19.5	704	2000 EF ₇₀	2003 11 20.49278	05 09 36.92	+42 25 22.5	18.8 704
2000 EX ₃₇	2003 11 24.20693	02 34 36.98	+19 23 01.8	19.7	704	2000 EF ₇₀	2003 11 23.27075	05 06 49.42	+42 39 38.9	18.3 704
2000 EX ₃₇	2003 11 24.21486	02 34 36.64	+19 23 00.1	19.3 R	699	2000 EF ₇₀	2003 11 23.29810	05 06 47.62	+42 39 45.6	18.8 704
2000 EX ₃₇	2003 11 24.21934	02 34 36.43	+19 22 59.0	19.3	704	2000 EF ₇₀	2003 11 23.30719	05 06 46.96	+42 39 50.3	19.2 704
2000 EX ₃₇	2003 11 24.23183	02 34 35.89	+19 22 56.8	19.2	704	2000 EO ₇₀	2003 11 19.44080	09 01 09.25	+07 40 18.6	19.5 R 699
2000 EX ₃₇	2003 11 24.23408	02 34 35.84	+19 22 56.0		699	2000 EO ₇₀	2003 11 19.45491	09 01 09.88	+07 40 14.9	699
2000 EX ₃₇	2003 11 24.24420	02 34 35.35	+19 22 54.7	19.7	704	2000 EO ₇₀	2003 11 19.46896	09 01 10.48	+07 40 07.5	699
2000 EX ₃₇	2003 11 24.25325	02 34 34.94	+19 22 52.8		699	2000 EO ₇₀	2003 11 19.48305	09 01 11.09	+07 40 02.6	699
2000 EX ₃₇	2003 11 24.27239	02 34 34.10	+19 22 50.0		699	2000 EM ₇₁	2003 11 21.32104	05 08 21.07	+26 59 43.3	19.7 704
2000 EP ₃₉	2003 11 19.14979	03 24 40.75	+21 58 04.1	18.4 R	699	2000 EM ₇₁	2003 11 21.33399	05 08 20.38	+26 59 42.3	20.0 704
2000 EP ₃₉	2003 11 19.16741	03 24 39.84	+21 58 02.6		699	2000 EM ₇₁	2003 11 21.34702	05 08 19.65	+26 59 43.6	20.6 704
2000 EP ₃₉	2003 11 19.18494	03 24 38.93	+21 58 00.0		699	2000 EM ₇₁	2003 11 21.35985	05 08 18.96	+26 59 42.2	20.4 704
2000 EP ₃₉	2003 11 19.20251	03 24 37.92	+21 57 58.3		699	2000 EM ₇₁	2003 11 21.37266	05 08 18.38	+26 59 40.8	20.6 704
2000 EP ₃₉	2003 11 24.15362	03 20 15.56	+21 46 38.0	18.7 R	699	2000 EH ₇₅	2003 11 26.46030	09 03 59.91	-15 12 02.3	18.5 704
2000 EP ₃₉	2003 11 24.17114	03 20 14.61	+21 46 35.4		699	2000 EH ₇₅	2003 11 26.47291	09 04 00.65	-15 12 13.6	18.8 704
2000 EP ₃₉	2003 11 24.18865	03 20 13.67	+21 46 33.5		699	2000 EH ₇₅	2003 11 26.48571	09 04 01.50	-15 12 26.8	18.3 704
2000 EP ₃₉	2003 11 24.19869	03 20 13.13	+21 46 32.5	19.2	704	2000 EH ₇₅	2003 11 26.49858	09 04 02.31	-15 12 38.7	18.3 704
2000 EP ₃₉	2003 11 24.20627	03 20 12.75	+21 46 30.9		699	2000 ET ₇₅	2003 11 24.40242	09 25 39.56	+32 25 22.5	18.6 V 703
2000 EP ₃₉	2003 11 24.21107	03 20 12.45	+21 46 30.9	19.4	704	2000 ET ₇₅	2003 11 24.41370	09 25 40.22	+32 25 24.6	18.2 V 703
2000 EP ₃₉	2003 11 24.22357	03 20 11.79	+21 46 28.4	19.2	704	2000 ET ₇₅	2003 11 24.42502	09 25 40.98	+32 25 27.0	18.2 V 703
2000 EP ₃₉	2003 11 24.23598	03 20 11.09	+21 46 26.9	19.6	704	2000 ET ₇₅	2003 11 24.43637	09 25 41.64	+32 25 28.1	18.3 V 703
2000 EP ₃₉	2003 11 24.24835	03 20 10.45	+21 46 25.0	19.5	704	2000 EA ₇₇	2003 11 21.19465	01 19 42.22	+07 29 49.3	19.6 704
2000 EP ₃₉	2003 11 24.25110	03 20 10.26	+21 46 24.8	19.2 V	703	2000 EA ₇₇	2003 11 21.20742	01 19 41.80	+07 29 50.1	20.3 704
2000 EP ₃₉	2003 11 24.26462	03 20 09.50	+21 46 22.8	17.4 V	703	2000 EA ₇₇	2003 11 21.23363	01 19 41.05	+07 29 50.2	19.9 704
2000 EP ₃₉	2003 11 24.27825	03 20 08.85	+21 46 20.2	18.0 V	703	2000 EX ₇₈	2003 11 21.32169	04 30 06.08	+23 27 58.8	18.5 704
2000 EP ₃₉	2003 11 24.29184	03 20 08.12	+21 46 18.6	18.1 V	703	2000 EX ₇₈	2003 11 21.33470	04 30 05.35	+23 27 58.0	18.5 704
2000 ES ₃₉	2003 11 21.19991	02 03 39.18	+09 17 35.9	19.4	704	2000 EX ₇₈	2003 11 21.34760	04 30 04.62	+23 27 57.4	18.5 704
2000 ES ₃₉	2003 11 21.21289	02 03 38.73	+09 17 33.9	19.6	704	2000 EX ₇₈	2003 11 21.36042	04 30 03.83	+23 27 56.4	18.4 704
2000 ES ₃₉	2003 11 21.22619	02 03 38.12	+09 17 31.5	19.7	704	2000 EX ₇₈	2003 11 21.37324	04 30 03.11	+23 27 56.3	18.5 704
2000 ES ₃₉	2003 11 21.23917	02 03 37.64	+09 17 29.6	19.7	704	2000 EX ₇₈	2003 11 23.27415	04 28 17.72	+23 26 03.4	18.6 704
2000 ES ₃₉	2003 11 21.25198	02 03 37.18	+09 17 27.6	19.8	704	2000 EX ₇₈	2003 11 23.28670	04 28 17.00	+23 26 02.3	18.8 704
2000 EY ₄₀	2003 11 23.33462	06 05 44.69	+21 08 14.6	19.6	704	2000 EX ₇₈	2003 11 23.29921	04 28 16.24	+23 26 01.7	18.7 704
2000 EY ₄₀	2003 11 23.34725	06 05 44.16	+21 08 13.3	20.3	704	2000 EX ₇₈	2003 11 23.31181	04 28 15.56	+23 26 00.9	18.8 704
2000 EY ₄₀	2003 11 23.35991	06 05 43.60	+21 08 14.1	20.2	704	2000 EX ₇₈	2003 11 23.32439	04 28 14.85	+23 26 00.0	18.8 704
2000 EY ₄₀	2003 11 23.37253	06 05 43.12	+21 08 14.4	20.0	704	2000 EX ₇₈	2003 11 23.33379	04 28 14.37	+23 25 59.2	18.3 704
2000 EM ₄₃	2003 11 21.20347	02 38 53.68	+14 08 28.7	19.8	704	2000 EX ₇₈	2003 11 23.34642	04 28 13.71	+23 25 58.9	18.9 704
2000 EM ₄₃	2003 11 21.21649	02 38 5								

2000 EX ₈₆	2003 11 23.40193	09 31 21.29	+04 46 57.3	20.4 V	703	2000 EH ₉₉	2003 11 21.46487	03 52 16.50	+23 30 54.7	19.8	644
2000 EX ₈₆	2003 11 23.41215	09 31 21.87	+04 46 52.9	20.4 V	703	2000 EZ ₁₀₂	2003 08 05.46615	04 03 47.87	+18 57 10.1	22.2 V	291
2000 EX ₈₆	2003 11 23.42236	09 31 22.50	+04 46 46.0	19.3 V	703	2000 EZ ₁₀₂	2003 08 05.47011	04 03 48.03	+18 57 11.3	21.8 V	291
2000 EH ₈₇	2003 11 24.30075	03 14 32.01	+30 40 13.0	17.7 V	703	2000 EZ ₁₀₂	2003 08 05.47414	04 03 48.25	+18 57 11.9	21.8 V	291
2000 EH ₈₇	2003 11 24.31213	03 14 31.32	+30 40 10.4	17.2 V	703	2000 EZ ₁₀₂	2003 10 23.50442	04 18 49.17	+22 51 14.1	21.0 V	691
2000 EH ₈₇	2003 11 24.32348	03 14 30.68	+30 40 08.9	17.4 V	703	2000 EZ ₁₀₂	2003 10 23.51242	04 18 48.89	+22 51 15.3	20.9 V	691
2000 EH ₈₇	2003 11 24.33484	03 14 30.03	+30 40 06.4	18.6 V	703	2000 EZ ₁₀₂	2003 10 23.52039	04 18 48.61	+22 51 16.2	20.8 V	691
2000 EK ₈₇	2003 11 19.14138	02 41 23.40	+26 16 14.0	18.7 R	699	2000 EZ ₁₀₂	2003 11 19.16381	03 58 12.64	+23 26 24.1	20.2 V	691
2000 EK ₈₇	2003 11 19.15899	02 41 22.51	+26 16 11.6		699	2000 EZ ₁₀₂	2003 11 19.19194	03 58 11.11	+23 26 26.3	21.1 V	691
2000 EK ₈₇	2003 11 19.17660	02 41 21.60	+26 16 07.1		699	2000 EZ ₁₀₂	2003 11 19.21912	03 58 09.58	+23 26 26.7	20.1 V	691
2000 EK ₈₇	2003 11 19.19416	02 41 20.73	+26 16 03.6		699	2000 EZ ₁₀₂	2003 11 20.27437	03 57 11.85	+23 27 10.9	20.2	704
2000 EK ₈₇	2003 11 21.15092	02 39 43.38	+26 08 51.9	19.3 V	691	2000 EZ ₁₀₂	2003 11 20.28690	03 57 11.14	+23 27 12.0	19.7	704
2000 EK ₈₇	2003 11 21.17775	02 39 42.03	+26 08 46.0	19.4 V	691	2000 EZ ₁₀₂	2003 11 20.31191	03 57 09.65	+23 27 12.3	19.9	704
2000 EK ₈₇	2003 11 21.20442	02 39 40.68	+26 08 40.1	19.5 V	691	2000 EZ ₁₀₂	2003 11 24.15111	03 53 38.80	+23 29 17.3	19.2 R	699
2000 EM ₈₇	2003 11 24.36079	08 15 55.68	+36 50 49.2	19.6 V	703	2000 EZ ₁₀₂	2003 11 24.16864	03 53 37.86	+23 29 18.4		699
2000 EM ₈₇	2003 11 24.37212	08 15 55.73	+36 50 55.3	18.8 V	703	2000 EZ ₁₀₂	2003 11 24.18614	03 53 36.66	+23 29 18.5		699
2000 EM ₈₇	2003 11 24.38350	08 15 55.79	+36 50 58.7	18.8 V	703	2000 EZ ₁₀₂	2003 11 24.20037	03 53 35.99	+23 29 20.0	19.8	704
2000 EM ₈₇	2003 11 24.39479	08 15 56.09	+36 51 04.3	17.9 V	703	2000 EZ ₁₀₂	2003 11 24.20374	03 53 35.79	+23 29 19.7		699
2000 EV ₈₇	2003 11 27.40256	09 11 44.35	-02 10 40.5	18.7 R	699	2000 EZ ₁₀₂	2003 11 24.20830	03 53 35.58	+23 29 19.8	20.0	704
2000 EV ₈₇	2003 11 27.41747	09 11 44.99	-02 10 47.8		699	2000 EZ ₁₀₂	2003 11 24.21621	03 53 35.05	+23 29 20.3	19.9	704
2000 EV ₈₇	2003 11 27.43239	09 11 45.57	-02 10 54.2		699	2000 EZ ₁₀₂	2003 11 24.25248	03 53 33.09	+23 29 21.3	19.8	704
2000 EV ₈₇	2003 11 27.44732	09 11 46.19	-02 11 00.0		699	2000 EZ ₁₀₂	2003 11 24.26520	03 53 32.32	+23 29 21.1	20.2	704
2000 ED ₈₈	2003 11 21.39535	08 04 01.84	+21 55 02.7	19.5	704	2000 EZ ₁₀₂	2003 11 24.29037	03 53 30.90	+23 29 22.0	19.8	704
2000 ED ₈₈	2003 11 21.42189	08 04 02.12	+21 54 53.9	19.5	704	2000 EZ ₁₀₂	2003 11 24.30326	03 53 30.22	+23 29 22.5	19.8	704
2000 ED ₈₈	2003 11 21.43488	08 04 02.27	+21 54 49.7	19.9	704	2000 EU ₁₀₃	2003 11 21.46251	10 22 16.87	+09 31 22.7	19.3	704
2000 ED ₈₈	2003 11 21.44790	08 04 02.28	+21 54 44.0	19.9	704	2000 EU ₁₀₃	2003 11 21.47554	10 22 18.00	+09 31 21.3	18.6	704
2000 EF ₈₈	2003 11 24.13845	01 09 02.36	+20 35 33.5	17.6 V	703	2000 EU ₁₀₃	2003 11 21.48873	10 22 19.17	+09 31 20.1	18.4	704
2000 EF ₈₈	2003 11 24.15229	01 09 01.93	+20 35 28.0	18.7 V	703	2000 EU ₁₀₃	2003 11 21.50504	10 22 20.49	+09 31 18.2	18.2	704
2000 EF ₈₈	2003 11 24.16579	01 09 01.65	+20 35 22.0	18.0 V	703	2000 EU ₁₀₃	2003 11 23.40907	10 25 04.78	+09 28 05.5	18.0	704
2000 EF ₈₈	2003 11 24.17935	01 09 01.33	+20 35 17.4	19.4 V	703	2000 EU ₁₀₃	2003 11 23.42182	10 25 05.92	+09 28 04.0	18.5	704
2000 EK ₈₈	2003 11 20.32932	04 39 34.79	+26 45 10.3	20.1	704	2000 EU ₁₀₃	2003 11 23.43454	10 25 07.01	+09 28 03.7	18.5	704
2000 EK ₈₈	2003 11 20.35518	04 39 33.46	+26 45 02.6	20.3	704	2000 EU ₁₀₃	2003 11 23.44078	10 25 07.56	+09 28 03.1	18.6 V	291
2000 EK ₈₈	2003 11 20.35575	04 39 33.41	+26 45 03.1	20.2	704	2000 EU ₁₀₃	2003 11 23.45995	10 25 09.14	+09 28 00.6	18.8	704
2000 EK ₈₈	2003 11 20.36827	04 39 32.75	+26 45 00.6	20.2	704	2000 EU ₁₀₃	2003 11 23.46422	10 25 09.50	+09 28 00.8	18.5 V	291
2000 EK ₈₈	2003 11 20.36878	04 39 32.70	+26 45 00.4	19.9	704	2000 EU ₁₀₃	2003 11 23.48753	10 25 11.45	+09 27 58.9	18.7 V	291
2000 EK ₈₈	2003 11 20.38123	04 39 32.00	+26 44 57.0	19.9	704	2000 EM ₁₀₄	2003 11 24.32380	07 51 50.25	+25 59 51.8	18.5	704
2000 EK ₈₈	2003 11 20.38180	04 39 32.04	+26 44 57.7	19.9	704	2000 EM ₁₀₄	2003 11 24.33637	07 51 50.43	+25 59 56.6	19.0	704
2000 EK ₈₈	2003 11 24.25580	04 36 04.97	+26 30 58.9	20.4	704	2000 EM ₁₀₄	2003 11 24.34889	07 51 50.66	+26 00 01.6	19.0	704
2000 EK ₈₈	2003 11 24.26859	04 36 04.27	+26 30 56.7	20.3	704	2000 EM ₁₀₄	2003 11 24.36142	07 51 50.93	+26 00 07.4	18.6	704
2000 EK ₈₈	2003 11 24.28118	04 36 03.55	+26 30 53.0	20.3	704	2000 EM ₁₀₄	2003 11 24.37404	07 51 51.07	+26 00 12.8	18.8	704
2000 EK ₈₈	2003 11 24.29369	04 36 02.88	+26 30 50.5	19.6	704	2000 EY ₁₀₄	2003 11 24.26162	05 36 49.65	+30 59 44.0	19.0	704
2000 EK ₈₈	2003 11 24.30658	04 36 02.14	+26 30 47.4	19.6	704	2000 EY ₁₀₄	2003 11 24.27418	05 36 49.08	+30 59 46.9	19.2	704
2000 EK ₉₁	2003 11 19.15230	02 44 06.91	+22 44 58.4	18.4 R	699	2000 EY ₁₀₄	2003 11 24.28677	05 36 48.46	+30 59 50.3	19.5	704
2000 EK ₉₁	2003 11 19.16990	02 44 06.10	+22 44 53.1		699	2000 EY ₁₀₄	2003 11 24.29965	05 36 47.73	+30 59 52.9	19.5	704
2000 EK ₉₁	2003 11 19.18748	02 44 05.26	+22 44 48.6		699	2000 EY ₁₀₄	2003 11 24.31215	05 36 47.14	+30 59 56.1	19.0	704
2000 EK ₉₁	2003 11 19.20504	02 44 04.44	+22 44 43.4		699	2000 EE ₁₀₅	2003 11 21.27603	04 12 04.81	-00 54 25.3	18.5	644
2000 EK ₉₁	2003 11 21.16419	02 42 35.87	+22 35 24.2	19.4 V	691	2000 EE ₁₀₅	2003 11 21.33881	04 12 01.86	-00 54 33.5	18.6	644
2000 EK ₉₁	2003 11 21.19094	02 42 34.65	+22 35 16.4	19.4 V	691	2000 EE ₁₀₅	2003 11 21.40218	04 11 58.89	-00 54 41.6	18.9	644
2000 EK ₉₁	2003 11 21.21754	02 42 33.43	+22 35 08.9	19.3 V	691	2000 EH ₁₀₅	2003 11 24.28026	04 54 24.69	+11 23 09.8	20.4 V	691
2000 EK ₉₁	2003 11 24.19532	02 40 23.81	+22 20 52.5	19.2	704	2000 EH ₁₀₅	2003 11 24.30858	04 54 23.32	+11 23 08.3	20.4 V	691
2000 EK ₉₁	2003 11 24.20776	02 40 23.29	+22 20 49.4	20.0	704	2000 EH ₁₀₅	2003 11 24.33811	04 54 21.88	+11 23 06.9	20.3 V	691
2000 EK ₉₁	2003 11 24.22018	02 40 22.74	+22 20 45.3	19.8	704	2000 EM ₁₀₇	2003 11 24.37833	09 12 42.92	-00 05 11.2	19.3	644
2000 EK ₉₁	2003 11 24.23266	02 40 22.21	+22 20 41.7	19.9	704	2000 EM ₁₀₇	2003 11 24.40332	09 12 43.65	-00 05 20.5	19.3	644
2000 EK ₉₁	2003 11 24.24504	02 40 21.66	+22 20 37.9	20.0	704	2000 EM ₁₀₇	2003 11 24.43660	09 12 44.58	-00 05 32.7	19.3	644
2000 EM ₉₁	2003 11 21.32133	05 39 14.72	+32 36 06.4	18.9	704	2000 EM ₁₀₇	2003 11 24.46701	09 12 45.44	-00 05 43.2	19.2	644
2000 EM ₉₁	2003 11 21.33441	05 39 14.12	+32 36 04.6	19.4	704	2000 EM ₁₀₇	2003 11 24.47832	09 12 45.72	-00 05 47.1	18.8	644
2000 EM ₉₁	2003 11 21.34731	05 39 13.48	+32 36 02.8	19.4	704	2000 EM ₁₀₇	2003 11 24.48965	09 12 46.04	-00 05 51.6	19.9	644
2000 EM ₉₁	2003 11 21.36013	05 39 12.87	+32 36 00.8	19.3	704	2000 EA ₁₀₈	2003 11 22.09653	01 24 51.75	+17 26 43.4	19.3 V	691
2000 EM ₉₁	2003 11 21.37295	05 39 12.24	+32 35 58.0	19.4	704	2000 EA ₁₀₈	2003 11 22.12506	01 24 51.04	+17 26 32.8	19.3 V	691
2000 EM ₉₁	2003 11 24.26174	05 36 48.52	+32 28 04.5	18.7	704	2000 EA ₁₀₈	2003 11 22.15476	01 24 50.28	+17 26 22.0	19.5 V	691
2000 EM ₉₁	2003 11 24.27430	05 36 47.91	+32 28 01.8	19.6	704	2000 EA ₁₀₈	2003 11 26.18326	01 23 25.06	+17 02 18.4	18.8 R	699
2000 EM ₉₁	2003 11 24.28689	05 36 47.17	+32 27 59.3	19.5	704	2000 EA ₁₀₈	2003 11 26.20319	01 23 24.75	+17 02 12.6		699
2000 EM ₉₁	2003 11 24.29977	05 36 46.53	+32 27 57.3	19.3	704	2000 EA ₁₀₈	2003 11 26.22296	01 23 24.33	+17 02 05.1		699
2000 EM ₉₁	2003 11 24.31227	05 36 45.86	+32 27 55.7	19.0	704	2000 EA ₁₀₈	2003 11 26.24268	01 23 23.92	+17 01 57.8		699
2000 ET ₉₃	2003 11 21.18613	01 59 33.67	+30 10 01.3	18.3	644	2000 EN ₁₀₈	2003 11 21.26251	03 06 18.29	+27 11 25.5	18.1	644
2000 ET ₉₃	2003 11 21.20751	01 59 32.75	+30 09 54.1	18.3	644	2000 EN ₁₀₈	2003 11 21.28444	03 06 16.88	+27 11 24.1	18.5	644
2000 ET ₉₃	2003 11 21.22875	01 59 31.85	+30 09 46.8	18.3	644	2000 EN ₁₀₈	2003 11 21.30817	03 06 15.38	+27 11 22.6	18.4	644
2000 ET ₉₃	2003 11 22.18340	01 58 53.13	+30 04 21.2	18.7	704	2000 EH ₁₁₀	2003 11 21.32324	04 44 51.93	+23 54 42.1	19.2	704
2000 ET ₉₃	2003 11 22.19345	01 58 52.77	+30 04 18.2	18.5	704	2000 EH ₁₁₀	2003 11 21.33626	04 44 51.20	+23 54 42.9	19.2	704
2000 ET ₉₃	20										

2000 EE ₁₁₁	2003 11 24.24910	02 49 19.69	+16 24 19.9	699	2000 EP ₁₃₄	2003 11 24.26377	03 19 26.46	+15 15 49.7	19.2	704	
2000 EE ₁₁₁	2003 11 24.26823	02 49 18.76	+16 24 18.9	699	2000 EP ₁₃₄	2003 11 24.27025	03 19 26.04	+15 15 50.6	18.6 V	703	
2000 EE ₁₁₁	2003 11 24.28737	02 49 17.79	+16 24 17.2	699	2000 EP ₁₃₄	2003 11 24.27632	03 19 25.81	+15 15 48.2	19.4	704	
2000 EO ₁₁₂	2003 11 21.32571	05 06 02.06	+19 58 59.6	19.6	704	2000 EP ₁₃₄	2003 11 24.28389	03 19 25.45	+15 15 48.3	18.2 V	703
2000 EO ₁₁₂	2003 11 21.33868	05 06 01.39	+19 59 01.5	20.4	704	2000 EP ₁₃₄	2003 11 24.28894	03 19 25.15	+15 15 47.1	19.1	704
2000 EO ₁₁₂	2003 11 21.35149	05 06 00.66	+19 58 59.1	20.1	704	2000 EP ₁₃₄	2003 11 24.29188	03 19 24.99	+15 15 46.3	18.8 R	699
2000 EO ₁₁₂	2003 11 21.36441	05 06 00.10	+19 58 57.9	20.3	704	2000 EP ₁₃₄	2003 11 24.30179	03 19 24.49	+15 15 45.2	19.1	704
2000 EO ₁₁₂	2003 11 21.37724	05 05 59.43	+19 58 58.7	20.2	704	2000 EP ₁₃₄	2003 11 24.30943	03 19 24.15	+15 15 43.7		699
2000 EO ₁₁₂	2003 11 26.44755	05 01 35.93	+19 55 37.7	19.6 V	691	2000 EP ₁₃₄	2003 11 24.32518	03 19 23.41	+15 15 40.9		699
2000 EO ₁₁₂	2003 11 26.47821	05 01 34.23	+19 55 36.9	19.7 V	691	2000 EP ₁₃₄	2003 11 24.34104	03 19 22.54	+15 15 40.4		699
2000 EO ₁₁₂	2003 11 26.50845	05 01 32.43	+19 55 35.3	19.9 V	691	2000 EP ₁₃₄	2003 11 26.24802	03 17 48.77	+15 11 56.4	18.8	704
2000 EJ ₁₁₃	2003 11 24.32821	06 13 55.78	+32 03 03.9	19.6	704	2000 EP ₁₃₄	2003 11 26.26079	03 17 48.16	+15 11 54.7	18.9	704
2000 EJ ₁₁₃	2003 11 24.34076	06 13 55.47	+32 03 09.3	19.8	704	2000 EP ₁₃₄	2003 11 26.27342	03 17 47.51	+15 11 53.7	19.3	704
2000 EJ ₁₁₃	2003 11 24.35329	06 13 55.16	+32 03 13.8	19.7	704	2000 EP ₁₃₄	2003 11 26.28616	03 17 46.85	+15 11 51.7	19.3	704
2000 EJ ₁₁₃	2003 11 24.36573	06 13 54.84	+32 03 17.0	20.0	704	2000 EP ₁₃₄	2003 11 26.29905	03 17 46.23	+15 11 50.4	19.4	704
2000 EJ ₁₁₃	2003 11 26.33998	06 13 00.44	+32 14 25.0	19.7	704	2000 EX ₁₃₄	2003 11 21.31639	05 11 59.87	+05 37 32.2	19.1	644
2000 EJ ₁₁₃	2003 11 26.35286	06 12 59.98	+32 14 29.1	19.9	704	2000 EX ₁₃₄	2003 11 21.38378	05 11 56.88	+05 37 21.5	19.3	644
2000 EJ ₁₁₃	2003 11 26.36561	06 12 59.58	+32 14 33.9	20.1	704	2000 EX ₁₃₄	2003 11 21.45360	05 11 53.78	+05 37 10.6	19.0	644
2000 EW ₁₁₃	2003 11 26.24166	03 43 23.69	+30 16 46.1	18.6	704	2000 ES ₁₃₆	2003 11 21.32519	05 06 52.76	+25 03 35.6	20.0	704
2000 EW ₁₁₃	2003 11 26.24857	03 43 23.52	+30 16 43.0	18.2	704	2000 ES ₁₃₆	2003 11 21.33816	05 06 52.09	+25 03 34.5	19.2	704
2000 EW ₁₁₃	2003 11 26.24870	03 43 23.53	+30 16 42.8	18.9	704	2000 ES ₁₃₆	2003 11 21.35097	05 06 51.42	+25 03 34.2	19.4	704
2000 EW ₁₁₃	2003 11 26.25457	03 43 22.99	+30 16 42.6	19.0	704	2000 ES ₁₃₆	2003 11 21.36389	05 06 50.74	+25 03 34.0	19.7	704
2000 EW ₁₁₃	2003 11 26.26131	03 43 22.79	+30 16 39.5	18.7	704	2000 ES ₁₃₆	2003 11 21.37672	05 06 50.09	+25 03 34.7	19.2	704
2000 EW ₁₁₃	2003 11 26.26143	03 43 22.78	+30 16 39.2	19.0	704	2000 ES ₁₃₆	2003 11 23.27752	05 05 12.35	+25 03 56.6	19.2	704
2000 EW ₁₁₃	2003 11 26.27394	03 43 22.05	+30 16 35.8	18.9	704	2000 ES ₁₃₆	2003 11 23.29004	05 05 11.81	+25 03 55.6	19.3	704
2000 EW ₁₁₃	2003 11 26.27406	03 43 22.05	+30 16 36.5	19.1	704	2000 ES ₁₃₆	2003 11 23.30264	05 05 11.10	+25 03 57.5	19.6	704
2000 EW ₁₁₃	2003 11 26.27649	03 43 21.70	+30 16 36.4	19.1	704	2000 ES ₁₃₆	2003 11 23.31525	05 05 10.41	+25 03 56.8	19.6	704
2000 EW ₁₁₃	2003 11 26.28672	03 43 21.32	+30 16 33.0	18.8	704	2000 ES ₁₃₆	2003 11 23.32773	05 05 09.74	+25 03 57.3	19.6	704
2000 EW ₁₁₃	2003 11 26.28684	03 43 21.33	+30 16 32.7	19.5	704	2000 ES ₁₃₆	2003 11 26.31377	05 02 28.79	+25 04 08.5	19.4	704
2000 EW ₁₁₃	2003 11 26.29143	03 43 20.79	+30 16 32.2	19.1	704	2000 ES ₁₃₆	2003 11 26.32635	05 02 28.13	+25 04 08.5	19.7	704
2000 EW ₁₁₃	2003 11 26.29957	03 43 20.60	+30 16 29.5	18.8	704	2000 ES ₁₃₆	2003 11 26.33932	05 02 27.40	+25 04 08.0	19.8	704
2000 EW ₁₁₃	2003 11 26.29969	03 43 20.56	+30 16 30.0	19.2	704	2000 ES ₁₃₆	2003 11 26.35213	05 02 26.65	+25 04 07.8	19.6	704
2000 ER ₁₁₄	2003 11 21.51692	09 17 29.17	+24 28 24.9	19.8	644	2000 ES ₁₃₆	2003 11 26.36496	05 02 25.98	+25 04 08.4	19.4	704
2000 ER ₁₁₄	2003 11 21.52716	09 17 29.40	+24 28 25.3	19.5	644	2000 EX ₁₃₇	2003 11 21.54144	10 09 54.78	+26 01 18.0	19.1	644
2000 ER ₁₁₄	2003 11 21.53851	09 17 29.64	+24 28 25.5	19.6	644	2000 EX ₁₃₇	2003 11 21.55015	10 09 55.29	+26 01 19.2	19.3	644
2000 EP ₁₁₅	2003 11 16.29924	04 01 06.15	+07 53 06.5	19.1 V	703	2000 EX ₁₃₇	2003 11 21.55888	10 09 55.80	+26 01 20.3	19.2	644
2000 EP ₁₁₅	2003 11 16.30948	04 01 05.55	+07 53 04.4	19.7 V	703	2000 EX ₁₃₇	2003 11 24.45413	10 12 47.17	+26 48 47.8	19.1 V	703
2000 EP ₁₁₅	2003 11 16.31978	04 01 05.18	+07 53 03.0	18.0 V	703	2000 EX ₁₃₇	2003 11 24.46564	10 12 47.92	+26 48 48.6	19.4 V	703
2000 EP ₁₁₅	2003 11 16.33006	04 01 04.60	+07 53 00.0	18.8 V	703	2000 EX ₁₃₇	2003 11 24.47715	10 12 48.39	+26 48 52.0	19.2 V	703
2000 EP ₁₁₅	2003 11 19.37571	03 58 41.20	+07 41 44.7	19.0	644	2000 EX ₁₃₇	2003 11 24.48874	10 12 49.18	+26 48 50.8	18.7 V	703
2000 EP ₁₁₅	2003 11 19.39638	03 58 40.22	+07 41 40.0	19.1	644	2000 EJ ₁₃₈	2003 11 20.33062	04 52 19.92	+27 08 48.6	19.3	704
2000 EP ₁₁₅	2003 11 19.42116	03 58 39.00	+07 41 34.9	19.1	644	2000 EJ ₁₃₈	2003 11 20.34353	04 52 19.19	+27 08 47.8	19.7	704
2000 ET ₁₁₆	2003 11 21.38940	07 00 37.10	+20 14 07.7	19.1	704	2000 EJ ₁₃₈	2003 11 20.35654	04 52 18.47	+27 08 47.9	19.8	704
2000 ET ₁₁₆	2003 11 21.41558	07 00 36.59	+20 14 08.0	19.5	704	2000 EJ ₁₃₈	2003 11 20.36956	04 52 17.77	+27 08 46.8	19.4	704
2000 ET ₁₁₆	2003 11 21.42889	07 00 36.43	+20 14 08.7	19.8	704	2000 EJ ₁₃₈	2003 11 20.38264	04 52 17.07	+27 08 46.4	20.0	704
2000 ET ₁₁₆	2003 11 21.44186	07 00 36.14	+20 14 07.8	19.7	704	2000 EJ ₁₃₈	2003 11 24.25741	04 48 44.60	+27 05 08.7	19.8	704
2000 ET ₁₁₆	2003 11 23.33872	07 00 03.63	+20 13 24.1	19.1	704	2000 EJ ₁₃₈	2003 11 24.27015	04 48 43.83	+27 05 08.1	19.7	704
2000 ET ₁₁₆	2003 11 23.35132	07 00 03.36	+20 13 24.6	19.7	704	2000 EJ ₁₃₈	2003 11 24.28280	04 48 43.13	+27 05 09.2	19.8	704
2000 ET ₁₁₆	2003 11 23.38941	07 00 02.47	+20 13 24.3	19.1	704	2000 EJ ₁₃₈	2003 11 24.29525	04 48 42.37	+27 05 07.8	20.1	704
2000 EG ₁₁₉	2003 11 23.31965	07 59 42.38	+39 38 00.2	19.0	704	2000 ER ₁₃₈	2003 11 26.34770	05 30 12.36	-07 54 29.1	18.6	704
2000 EG ₁₁₉	2003 11 23.32997	07 59 42.44	+39 38 04.1	19.4	704	2000 ER ₁₃₈	2003 11 26.35896	05 30 11.84	-07 54 31.7	18.7	704
2000 EG ₁₁₉	2003 11 23.33898	07 59 42.36	+39 38 08.1	19.6	704	2000 ER ₁₃₈	2003 11 26.38571	05 30 10.73	-07 54 35.6	18.5	704
2000 EO ₁₁₉	2003 11 24.31889	06 55 16.03	+29 49 15.3	18.4	704	2000 EU ₁₃₈	2003 11 21.38739	06 50 13.53	+20 55 05.9	19.2	704
2000 EO ₁₁₉	2003 11 24.33162	06 55 15.88	+29 49 21.0	19.0	704	2000 EU ₁₃₈	2003 11 21.40034	06 50 13.22	+20 55 08.7	19.4	704
2000 EO ₁₁₉	2003 11 24.34415	06 55 15.78	+29 49 25.5	19.2	704	2000 EU ₁₃₈	2003 11 21.41331	06 50 12.87	+20 55 09.8	19.1	704
2000 EO ₁₁₉	2003 11 24.35667	06 55 15.62	+29 49 30.5	19.0	704	2000 EU ₁₃₈	2003 11 21.42691	06 50 12.50	+20 55 12.1	19.1	704
2000 EO ₁₁₉	2003 11 24.36907	06 55 15.47	+29 49 35.3	18.8	704	2000 EU ₁₃₈	2003 11 21.43988	06 50 12.25	+20 55 14.0	19.6	704
2000 ET ₁₁₉	2003 11 21.19927	02 02 04.55	+13 42 43.4	19.4	704	2000 EU ₁₃₈	2003 11 23.33763	06 49 24.03	+21 00 24.7	19.2	704
2000 ET ₁₁₉	2003 11 21.22546	02 02 03.41	+13 42 41.5	19.8	704	2000 EU ₁₃₈	2003 11 23.35023	06 49 23.62	+21 00 27.4	19.1	704
2000 ET ₁₁₉	2003 11 21.23853	02 02 02.86	+13 42 39.8	20.0	704	2000 EU ₁₃₈	2003 11 23.36282	06 49 23.31	+21 00 29.4	19.4	704
2000 ET ₁₁₉	2003 11 21.25120	02 02 02.37	+13 42 40.0	19.7	704	2000 EU ₁₃₈	2003 11 23.37552	06 49 22.97	+21 00 31.5	19.4	704
2000 EO ₁₂₀	2003 11 21.27292	04 10 19.07	+02 25 19.4	19.2 R	683	2000 EY ₁₄₁	2003 11 24.27174	04 26 33.64	-02 14 25.4	18.1	644
2000 EO ₁₂₀	2003 11 21.28633	04 10 18.38	+02 25 18.0	19.3 R	683	2000 EY ₁₄₁	2003 11 24.27418	04 26 33.61	-02 14 26.0	18.4	644
2000 EO ₁₂₀	2003 11 23.26619	04 08 29.19	+02 22 59.5	20.1 R	683	2000 EY ₁₄₁	2003 11 24.33177	04 26 30.85	-02 14 34.1	18.1	644
2000 EO ₁₂₀	2003 11 23.27958	04 08 28.46	+02 22 58.4	19.8 R	683	2000 EY ₁₄₁	2003 11 24.33708	04 26 30.67	-02 14 35.0	18.4	644
2000 EO ₁₂₀	2003 11 23.29299	04 08 27.77	+02 22 56.3	21.1 R	683	2000 EY ₁₄₁	2003 11 24.39426	04 26 27.92	-02 14 43.1	18.1	644
2000 EO ₁₂₀	2003 11 27.25270	04 04 46.56	+02 20 42.6	20.7 R	683	2000 EY ₁₄₁	2003 11 24.40124	04 26 27.67	-02 14 43.7	18.4	644
2000 EO ₁₂₀	2003 11 27.26609	04 04 45.75	+02 20 41.6	20.7 R	683	2000 EY ₁₄₁	2003 11 26.26976	04 25 02.32	-02 18 51.9	18.0 R	699
2000 EO ₁₂₀	2003 11 27.27951	04 04 44.98	+02 20 41.9	21.5 R	683	2000 EY ₁₄₁	2003 11				

2000 ED ₁₄₄	2000 05 07.14628	10 15 59.06	+19 46 42.1	20.6 V	691	2000 EK ₁₅₇	2003 11 21.53567	08 57 34.85	+23 55 50.7	19.3	644
2000 ED ₁₄₄	2000 05 07.15294	10 15 59.19	+19 46 39.9	20.7 V	691	2000 ET ₁₅₈	2003 11 21.38913	07 02 27.30	+24 36 34.8	19.5	704
2000 ED ₁₄₄	2001 05 26.26979	15 30 20.03	-23 08 34.2	18.4	704	2000 ET ₁₅₈	2003 11 21.40222	07 02 26.89	+24 36 32.4	20.0	704
2000 ED ₁₄₄	2001 05 26.28192	15 30 19.37	-23 08 33.2	19.0	704	2000 ET ₁₅₈	2003 11 21.41531	07 02 26.52	+24 36 35.0	19.6	704
2000 ED ₁₄₄	2001 05 26.29471	15 30 18.56	-23 08 33.1	19.4	704	2000 ET ₁₅₈	2003 11 21.42863	07 02 26.29	+24 36 33.2	19.5	704
2000 ED ₁₄₄	2001 05 26.30605	15 30 17.98	-23 08 33.0	19.3	704	2000 ET ₁₅₈	2003 11 21.44159	07 02 25.98	+24 36 31.3	19.7	704
2000 ED ₁₄₄	2002 07 30.57177	22 38 52.97	-22 25 16.0	21.0	608	2000 EW ₁₅₈	2003 11 24.49685	09 20 10.64	-02 04 00.6	19.2	644
2000 ED ₁₄₄	2002 07 30.58238	22 38 52.53	-22 25 19.1	20.5	608	2000 EW ₁₅₈	2003 11 24.50819	09 20 10.97	-02 04 06.8	19.2	644
2000 ED ₁₄₄	2002 07 30.59308	22 38 52.16	-22 25 21.9	20.2	608	2000 EW ₁₅₈	2003 11 24.52112	09 20 11.37	-02 04 13.6	19.5	644
2000 ED ₁₄₄	2002 08 13.30570	22 29 38.35	-23 29 56.1	19.3	704	2000 EC ₁₅₉	2003 11 23.34162	07 30 27.01	+22 47 32.8	19.1	704
2000 ED ₁₄₄	2002 08 13.32142	22 29 37.82	-23 29 59.1	19.9	704	2000 EC ₁₅₉	2003 11 23.35422	07 30 26.85	+22 47 36.1	19.9	704
2000 ED ₁₄₄	2002 08 13.33725	22 29 37.03	-23 30 03.3	19.9	704	2000 EC ₁₅₉	2003 11 23.37951	07 30 26.51	+22 47 42.5	19.7	704
2000 ED ₁₄₄	2002 08 13.35296	22 29 36.26	-23 30 07.6	19.8	704	2000 EC ₁₅₉	2003 11 23.39231	07 30 26.26	+22 47 45.9	19.0	704
2000 ED ₁₄₄	2002 08 13.36864	22 29 35.45	-23 30 11.6	19.3	704	2000 EN ₁₆₃	2003 11 21.26744	04 16 45.83	+21 47 05.2	18.5	704
2000 EN ₁₄₄	2003 11 19.44247	09 16 49.31	+09 36 13.1	18.5 R	699	2000 EN ₁₆₃	2003 11 21.28049	04 16 45.09	+21 47 04.2	18.8	704
2000 EN ₁₄₄	2003 11 19.45657	09 16 50.06	+09 36 04.7		699	2000 EN ₁₆₃	2003 11 21.29292	04 16 44.36	+21 47 02.7	19.0	704
2000 EN ₁₄₄	2003 11 19.47065	09 16 50.78	+09 35 56.0		699	2000 EN ₁₆₃	2003 11 21.30617	04 16 43.64	+21 47 01.5	18.8	704
2000 EN ₁₄₄	2003 11 19.48470	09 16 51.50	+09 35 47.4		699	2000 EN ₁₆₃	2003 11 21.31890	04 16 42.91	+21 47 00.1	19.0	704
2000 EL ₁₄₅	2003 11 24.25343	03 59 30.68	+25 18 35.4	19.3	704	2000 EN ₁₆₃	2003 11 23.27320	04 14 55.42	+21 43 35.1	18.4	704
2000 EL ₁₄₅	2003 11 24.26615	03 59 29.99	+25 18 32.5	19.8	704	2000 EN ₁₆₃	2003 11 23.28575	04 14 54.71	+21 43 33.6	18.7	704
2000 EL ₁₄₅	2003 11 24.27871	03 59 29.23	+25 18 31.4	19.7	704	2000 EN ₁₆₃	2003 11 23.29826	04 14 53.98	+21 43 30.0	18.7	704
2000 EL ₁₄₅	2003 11 24.29131	03 59 28.66	+25 18 30.6	19.9	704	2000 EN ₁₆₃	2003 11 23.31086	04 14 53.27	+21 43 31.4	18.4	704
2000 EL ₁₄₅	2003 11 24.30421	03 59 27.86	+25 18 26.7	20.0	704	2000 EN ₁₆₃	2003 11 23.32343	04 14 52.53	+21 43 29.9	18.8	704
2000 EM ₁₄₇	2003 11 24.46581	06 48 49.55	+33 57 49.6	19.4 V	691	2000 EN ₁₆₃	2003 11 24.31338	04 13 57.65	+21 41 42.6	18.3	704
2000 EM ₁₄₇	2003 11 24.49468	06 48 48.57	+33 57 56.2	18.8 V	691	2000 EN ₁₆₃	2003 11 24.32603	04 13 56.91	+21 41 41.5	19.0	704
2000 EM ₁₄₇	2003 11 24.52178	06 48 47.77	+33 57 59.3	19.5 V	691	2000 EN ₁₆₃	2003 11 24.33850	04 13 56.19	+21 41 39.9	18.7	704
2000 EC ₁₄₈	2003 11 21.27847	04 24 51.03	+01 53 19.3	18.7	644	2000 EN ₁₆₃	2003 11 24.35111	04 13 55.49	+21 41 38.5	18.8	704
2000 EC ₁₄₈	2003 11 21.28297	04 24 50.77	+01 53 18.1	19.0 R	683	2000 EN ₁₆₃	2003 11 24.36355	04 13 54.75	+21 41 37.1	18.6	704
2000 EC ₁₄₈	2003 11 21.29638	04 24 50.17	+01 53 15.1	19.3 R	683	2000 EN ₁₆₅	2003 11 24.06824	01 25 41.35	+12 06 20.2	20.8 V	691
2000 EC ₁₄₈	2003 11 21.30977	04 24 49.56	+01 53 11.1	20.1 R	683	2000 EN ₁₆₅	2003 11 24.09527	01 25 40.59	+12 06 16.9	20.6 V	691
2000 EC ₁₄₈	2003 11 21.34125	04 24 48.07	+01 53 00.5	18.4	644	2000 EE ₁₆₅	2003 11 24.12747	01 25 39.69	+12 06 12.9	20.7 V	691
2000 EC ₁₄₈	2003 11 21.40463	04 24 45.09	+01 52 42.2	18.4	644	2000 EE ₁₆₈	2003 11 19.29076	04 07 03.80	+14 58 04.5	18.0 R	699
2000 ED ₁₄₉	2003 11 24.19857	03 16 32.75	+20 54 14.8	19.3	704	2000 EE ₁₆₈	2003 11 19.30666	04 07 02.91	+14 58 05.5		699
2000 ED ₁₄₉	2003 11 24.21095	03 16 32.08	+20 54 14.5	20.2	704	2000 EE ₁₆₈	2003 11 19.32242	04 07 02.02	+14 58 05.6		699
2000 ED ₁₄₉	2003 11 24.22337	03 16 31.42	+20 54 12.9	20.0	704	2000 EE ₁₆₈	2003 11 19.33819	04 07 01.08	+14 58 06.4		699
2000 ED ₁₄₉	2003 11 24.23586	03 16 30.74	+20 54 11.1	20.1	704	2000 EE ₁₆₈	2003 11 24.29517	04 02 26.62	+15 01 03.9	18.0 R	699
2000 ED ₁₄₉	2003 11 24.24823	03 16 30.13	+20 54 08.8	20.6	704	2000 EE ₁₆₈	2003 11 24.31276	04 02 25.64	+15 01 05.5		699
2000 EF ₁₄₉	2003 11 23.44722	10 34 26.10	+09 47 42.6	21.4 V	291	2000 EE ₁₆₈	2003 11 24.32857	04 02 24.76	+15 01 05.9		699
2000 EF ₁₄₉	2003 11 23.47066	10 34 27.39	+09 47 38.7	21.4 V	291	2000 EE ₁₆₈	2003 11 24.34433	04 02 23.84	+15 01 06.5		699
2000 EF ₁₄₉	2003 11 23.49396	10 34 28.74	+09 47 33.7	22.5 V	291	2000 ER ₁₆₈	1998 11 14.33247	03 22 55.25	+05 00 18.4	18.9 R	699
2000 EG ₁₄₉	2003 11 19.37532	08 27 28.68	+23 39 46.7	18.5 R	699	2000 ER ₁₆₈	1998 11 14.35234	03 22 54.05	+05 00 17.9		699
2000 EG ₁₄₉	2003 11 19.39528	08 27 29.31	+23 39 47.3		699	2000 ER ₁₆₈	1998 11 14.37221	03 22 52.98	+05 00 18.7		699
2000 EG ₁₄₉	2003 11 19.41532	08 27 30.05	+23 39 46.6		699	2000 ER ₁₆₈	2003 10 27.36527	04 57 18.06	+12 55 26.8	19.3	704
2000 EG ₁₄₉	2003 11 19.43534	08 27 30.66	+23 39 47.0		699	2000 ER ₁₆₈	2003 10 27.37662	04 57 17.74	+12 55 27.5	19.7	704
2000 EG ₁₄₉	2003 11 24.37750	08 29 55.25	+23 40 59.3	19.2	704	2000 ER ₁₆₈	2003 10 27.41072	04 57 17.02	+12 55 28.2	20.0	704
2000 EG ₁₄₉	2003 11 24.41506	08 29 56.12	+23 40 59.6	19.9	704	2000 ER ₁₆₈	2003 11 18.47590	04 43 17.22	+13 13 16.7	19.8	644
2000 EG ₁₄₉	2003 11 24.42759	08 29 56.52	+23 41 01.2	19.5	704	2000 ER ₁₆₈	2003 11 18.49943	04 43 15.91	+13 13 18.4	19.4	644
2000 EG ₁₅₀	2003 11 24.20227	02 59 09.55	-07 06 16.2	19.4	644	2000 ER ₁₆₈	2003 11 18.52003	04 43 14.89	+13 13 19.3	19.2	644
2000 EG ₁₅₀	2003 11 24.22818	02 59 08.30	-07 06 32.7	19.3	644	2000 ER ₁₆₈	2003 11 19.29324	04 42 34.60	+13 14 25.4	18.8 R	699
2000 EG ₁₅₀	2003 11 24.26123	02 59 06.67	-07 06 53.7	19.1	644	2000 ER ₁₆₈	2003 11 19.30915	04 42 33.75	+13 14 26.9		699
2000 EG ₁₅₀	2003 11 26.20644	02 57 38.49	-07 26 54.2	19.3	704	2000 ER ₁₆₈	2003 11 19.32496	04 42 32.85	+13 14 28.4		699
2000 EG ₁₅₀	2003 11 26.22858	02 57 37.50	-07 27 07.0	19.7	704	2000 ER ₁₆₈	2003 11 19.34065	04 42 31.96	+13 14 29.7		699
2000 EG ₁₅₀	2003 11 26.24074	02 57 36.90	-07 27 14.7	19.2	704	2000 ER ₁₆₈	2003 11 24.29769	04 37 59.24	+13 22 26.7	18.7 R	699
2000 EJ ₁₅₀	2003 11 21.45253	08 47 43.16	+14 59 37.1	19.1	704	2000 ER ₁₆₈	2003 11 24.31525	04 37 58.22	+13 22 27.8		699
2000 EJ ₁₅₀	2003 11 21.46539	08 47 43.51	+14 59 34.2	19.5	704	2000 ER ₁₆₈	2003 11 24.33113	04 37 57.28	+13 22 30.5		699
2000 EJ ₁₅₀	2003 11 21.50810	08 47 44.52	+14 59 23.7	19.9	704	2000 ER ₁₆₈	2003 11 24.34682	04 37 56.33	+13 22 31.7		699
2000 EY ₁₅₂	2003 11 19.14138	02 40 16.97	+26 36 13.8	19.1 R	699	2000 EW ₁₆₈	2003 11 21.26437	03 41 27.54	+17 34 32.3	18.7	704
2000 EY ₁₅₂	2003 11 19.15899	02 40 15.90	+26 36 11.6		699	2000 EW ₁₆₈	2003 11 21.27749	03 41 26.80	+17 34 32.2	18.5	704
2000 EY ₁₅₂	2003 11 19.17660	02 40 14.99	+26 36 08.1		699	2000 EW ₁₆₈	2003 11 21.28993	03 41 26.13	+17 34 31.6	18.8	704
2000 EY ₁₅₂	2003 11 19.19416	02 40 13.91	+26 36 07.3		699	2000 EW ₁₆₈	2003 11 21.30290	03 41 25.44	+17 34 31.0	19.1	704
2000 EY ₁₅₂	2003 11 21.15092	02 38 30.77	+26 31 19.8	19.5 V	691	2000 EW ₁₆₈	2003 11 21.31587	03 41 24.73	+17 34 31.8	19.0	704
2000 EY ₁₅₂	2003 11 21.17775	02 38 29.34	+26 31 16.1	19.6 V	691	2000 EW ₁₆₈	2003 11 24.22660	03 38 48.85	+17 33 08.8	18.2 R	699
2000 EY ₁₅₂	2003 11 21.20442	02 38 27.91	+26 31 12.1	19.5 V	691	2000 EW ₁₆₈	2003 11 24.24577	03 38 47.83	+17 33 08.0		699
2000 EY ₁₅₂	2003 11 21.24543	02 38 25.72	+26 31 06.0	18.5	644	2000 EW ₁₆₈	2003 11 24.24882	03 38 47.53	+17 33 07.8	18.4 V	703
2000 EY ₁₅₂	2003 11 21.26682	02 38 24.55	+26 31 02.7	19.1	644	2000 EW ₁₆₈	2003 11 24.26236	03 38 46.85	+17 33 08.0	18.1 V	703
2000 EY ₁₅₂	2003 11 21.29368	02 38 23.10	+26 30 58.2	18.0	644	2000 EW ₁₆₈	2003 11 24.26493	03 38 46.73	+17 33 07.2		699
2000 EY ₁₅₂	2003 11 24.14526	02 35 58.34	+26 23 32.8	19.3 R	699	2000 EW ₁₆₈	2003 11 24.27596	03 38 46.09	+17 33 07.5	18.1 V	703
2000 EY ₁₅₂	2003 11 24.16278	02 35 57.43	+26 23 31.4		699	2000 EW ₁₆₈	2003 11 24.28402	03 38 45.71	+17 33 07.4		699
2000 EY ₁₅₂	2003 11 24.18032	02 35 56.60	+26 23 29.4		699	2000 EW ₁₆₈	2003 11 24.28957	03 38 45.42	+17 33 07.4	17.9 V	703
2000 EY ₁₅₂											

2000 EM ₁₈₃	2003 11 21.43351	04 02 07.81	+26 34 31.7	18.6	644	2000 FV ₇	2003 11 21.34915	04 39 26.03	+24 00 36.1	18.4	704
2000 EM ₁₈₃	2003 11 21.46628	04 02 05.89	+26 34 32.1	19.1	644	2000 FV ₇	2003 11 21.36198	04 39 25.25	+24 00 39.1	18.5	704
2000 EM ₁₈₃	2003 11 23.26826	04 00 22.46	+26 34 48.1	18.3	704	2000 FV ₇	2003 11 21.37491	04 39 24.45	+24 00 42.0	18.5	704
2000 EM ₁₈₃	2003 11 23.27701	04 00 21.94	+26 34 47.8	19.3	704	2000 FV ₇	2003 11 23.27513	04 37 31.30	+24 08 18.8	18.6	704
2000 EM ₁₈₃	2003 11 23.28576	04 00 21.42	+26 34 48.6	19.4	704	2000 FV ₇	2003 11 23.28766	04 37 30.51	+24 08 21.6	18.3	704
2000 EM ₁₈₃	2003 11 23.29516	04 00 20.86	+26 34 48.4	19.3	704	2000 FV ₇	2003 11 23.30017	04 37 29.72	+24 08 24.1	18.5	704
2000 EM ₁₈₃	2003 11 23.30460	04 00 20.28	+26 34 47.5	19.3	704	2000 FV ₇	2003 11 23.31277	04 37 28.92	+24 08 27.1	18.4	704
2000 EM ₁₈₃	2003 11 24.25295	03 59 25.80	+26 34 49.6	18.5	704	2000 FV ₇	2003 11 23.32534	04 37 28.19	+24 08 30.5	18.8	704
2000 EM ₁₈₃	2003 11 24.26568	03 59 25.06	+26 34 49.6	18.7	704	2000 FV ₇	2003 11 26.24593	04 34 29.74	+24 19 49.7	18.3	704
2000 EM ₁₈₃	2003 11 24.27823	03 59 24.29	+26 34 49.8	18.9	704	2000 FV ₇	2003 11 26.25847	04 34 28.96	+24 19 52.4	18.4	704
2000 EM ₁₈₃	2003 11 24.29084	03 59 23.54	+26 34 49.9	19.2	704	2000 FV ₇	2003 11 26.28108	04 34 27.51	+24 19 57.9	18.7	704
2000 EM ₁₈₃	2003 11 24.30374	03 59 22.77	+26 34 51.2	19.5	704	2000 FV ₇	2003 11 26.29483	04 34 26.65	+24 20 00.7	18.5	704
2000 EV ₁₈₄	2003 11 23.26955	03 34 21.74	+04 18 06.2	18.7	644	2000 FV ₇	2003 11 26.30965	04 34 25.69	+24 20 03.9	18.2	704
2000 EV ₁₈₄	2003 11 23.29035	03 34 20.70	+04 18 05.5	19.1	644	2000 FW ₇	2003 11 21.35732	06 05 52.30	+21 33 22.8	19.6	704
2000 EV ₁₈₄	2003 11 23.31372	03 34 19.50	+04 18 03.0	19.4	644	2000 FW ₇	2003 11 21.37018	06 05 51.83	+21 33 24.8	19.3	704
2000 EO ₁₈₆	2003 11 21.13181	23 35 23.97	+00 46 29.8	18.9	704	2000 FW ₇	2003 11 21.38308	06 05 51.35	+21 33 27.9	19.5	704
2000 EO ₁₈₆	2003 11 21.14468	23 35 24.09	+00 46 35.0	19.0	704	2000 FW ₇	2003 11 23.34725	06 04 37.80	+21 41 09.0	19.8	704
2000 EO ₁₈₆	2003 11 21.15750	23 35 24.16	+00 46 39.9	19.2	704	2000 FW ₇	2003 11 23.35991	06 04 37.32	+21 41 12.8	19.7	704
2000 EO ₁₈₆	2003 11 21.17005	23 35 24.27	+00 46 45.0	19.6	704	2000 FW ₇	2003 11 23.37253	06 04 36.78	+21 41 15.7	19.6	704
2000 EO ₁₈₆	2003 11 21.18316	23 35 24.40	+00 46 50.1	19.1	704	2000 FW ₇	2003 11 23.38529	06 04 36.26	+21 41 18.7	19.1	704
2000 EO ₁₈₆	2003 11 21.27534	23 35 25.31	+00 47 26.1	19.8	608	2000 FA ₉	1992 11 26.25151	04 14 11.54	+17 38 35.6	19.4 V	691
2000 EO ₁₈₆	2003 11 21.28609	23 35 25.35	+00 47 30.8	19.6	608	2000 FA ₉	1992 11 26.28568	04 14 09.72	+17 38 28.7		691
2000 EO ₁₈₆	2003 11 21.29639	23 35 25.50	+00 47 34.0	19.9	608	2000 FA ₉	1992 11 26.32089	04 14 07.88	+17 38 21.0		691
2000 EL ₁₉₂	2003 11 24.18671	01 29 27.33	+13 23 08.7	20.3	704	2000 FA ₉	1994 03 08.35621	10 50 17.98	+01 59 21.8		691
2000 EL ₁₉₂	2003 11 24.21354	01 29 26.59	+13 23 05.0	20.4	704	2000 FA ₉	1994 03 08.36417	10 50 17.61	+01 59 25.0	19.4 V	691
2000 EL ₁₉₂	2003 11 24.22602	01 29 26.26	+13 23 00.7	20.3	704	2000 FA ₉	1994 03 08.37203	10 50 17.28	+01 59 28.4		691
2000 EL ₁₉₂	2003 11 24.23843	01 29 26.02	+13 22 59.1	20.6	704	2000 FF ₁₁	2003 11 21.25116	02 48 06.73	+33 07 19.2	17.0	644
2000 EB ₁₉₄	2000 03 25.24140	11 24 31.97	+02 41 42.0	20.6 V	691	2000 FF ₁₁	2003 11 21.27130	02 48 05.20	+33 07 21.0	17.3	644
2000 EB ₁₉₄	2000 03 25.26234	11 24 30.83	+02 41 47.4	19.6 V	691	2000 FF ₁₁	2003 11 21.30035	02 48 03.01	+33 07 23.6	17.3	644
2000 EB ₁₉₄	2000 03 25.28333	11 24 29.73	+02 41 52.3	19.4 V	691	2000 FF ₁₁	2003 11 22.21808	02 46 56.56	+33 08 41.3	17.9	704
2000 EP ₁₉₇	2003 11 21.51120	09 53 43.75	+28 32 42.8	19.4	644	2000 FF ₁₁	2003 11 22.22815	02 46 55.96	+33 08 40.6	17.5	704
2000 EP ₁₉₇	2003 11 21.52131	09 53 44.32	+28 32 41.9	19.0	644	2000 FF ₁₁	2003 11 22.23989	02 46 54.99	+33 08 42.5	18.3	704
2000 EP ₁₉₇	2003 11 21.53147	09 53 44.95	+28 32 42.0	19.3	644	2000 FF ₁₁	2003 11 22.24995	02 46 54.29	+33 08 42.7	18.0	704
2000 ED ₁₉₈	2003 11 21.20303	02 37 46.47	+15 06 18.7	18.4	704	2000 FF ₁₁	2003 11 22.25998	02 46 53.41	+33 08 42.7	18.4	704
2000 ED ₁₉₈	2003 11 21.21610	02 37 45.88	+15 06 14.5	19.0	704	2000 FN ₁₁	2003 11 23.31581	07 07 22.41	+44 14 15.9	18.9	704
2000 ED ₁₉₈	2003 11 21.22922	02 37 45.29	+15 06 09.7	19.0	704	2000 FN ₁₁	2003 11 23.32596	07 07 22.17	+44 14 21.7	19.0	704
2000 ED ₁₉₈	2003 11 21.24219	02 37 44.78	+15 06 05.0	18.8	704	2000 FN ₁₁	2003 11 23.33520	07 07 22.00	+44 14 27.2	19.4	704
2000 ED ₁₉₈	2003 11 21.25498	02 37 44.22	+15 06 00.8	19.2	704	2000 FN ₁₁	2003 11 23.34407	07 07 21.84	+44 14 32.7	19.7	704
2000 EK ₁₉₈	2003 11 21.30933	03 10 35.40	+38 34 05.3	18.9	704	2000 FN ₁₁	2003 11 23.35311	07 07 21.58	+44 14 38.1	19.4	704
2000 EK ₁₉₈	2003 11 21.32029	03 10 34.73	+38 34 02.7	19.3	704	2000 FB ₁₂	2003 11 21.26806	04 24 45.71	+21 26 14.5	18.2	704
2000 EK ₁₉₈	2003 11 21.33126	03 10 34.13	+38 34 00.1	19.4	704	2000 FB ₁₂	2003 11 21.28101	04 24 44.97	+21 26 15.1	18.4	704
2000 EK ₁₉₈	2003 11 21.34229	03 10 33.48	+38 33 57.3	19.0	704	2000 FB ₁₂	2003 11 21.29345	04 24 44.23	+21 26 15.9	18.5	704
2000 ES ₁₉₉	2003 11 21.32195	04 28 32.03	+21 34 45.5	18.1	704	2000 FB ₁₂	2003 11 21.30682	04 24 43.47	+21 26 17.1	18.3	704
2000 ES ₁₉₉	2003 11 21.33496	04 28 31.29	+21 34 40.2	18.4	704	2000 FB ₁₂	2003 11 21.31942	04 24 42.72	+21 26 17.9	18.6	704
2000 ES ₁₉₉	2003 11 21.34785	04 28 30.59	+21 34 35.0	18.5	704	2000 FB ₁₂	2003 11 23.27380	04 22 51.61	+21 28 21.7	18.4	704
2000 ES ₁₉₉	2003 11 21.36068	04 28 29.90	+21 34 29.9	18.5	704	2000 FB ₁₂	2003 11 23.28635	04 22 50.87	+21 28 22.9	18.5	704
2000 ES ₁₉₉	2003 11 21.37350	04 28 29.19	+21 34 25.0	18.6	704	2000 FB ₁₂	2003 11 23.29885	04 22 50.14	+21 28 22.9	18.7	704
2000 ES ₁₉₉	2003 11 23.28694	04 26 47.30	+21 21 41.0	19.3	704	2000 FB ₁₂	2003 11 23.31145	04 22 49.41	+21 28 23.3	18.4	704
2000 ES ₁₉₉	2003 11 23.29945	04 26 46.71	+21 21 37.7	18.3	704	2000 FB ₁₂	2003 11 23.32403	04 22 48.66	+21 28 24.5	18.6	704
2000 ES ₁₉₉	2003 11 23.31205	04 26 45.99	+21 21 32.7	18.4	704	2000 FB ₁₂	2003 11 26.24512	04 20 00.06	+21 31 18.0	18.3	704
2000 ES ₁₉₉	2003 11 23.32463	04 26 45.27	+21 21 27.6	18.2	704	2000 FB ₁₂	2003 11 26.25767	04 19 59.32	+21 31 19.2	18.9	704
2000 ES ₁₉₉	2003 11 23.33347	04 26 44.79	+21 21 23.4	17.8	704	2000 FB ₁₂	2003 11 26.28027	04 19 57.94	+21 31 20.2	19.2	704
2000 ES ₁₉₉	2003 11 23.34617	04 26 44.08	+21 21 18.1	18.1	704	2000 FB ₁₂	2003 11 26.29406	04 19 57.13	+21 31 20.8	18.7	704
2000 ES ₁₉₉	2003 11 23.35878	04 26 43.36	+21 21 13.0	18.2	704	2000 FB ₁₂	2003 11 26.30887	04 19 56.24	+21 31 21.3	18.9	704
2000 ES ₁₉₉	2003 11 23.37145	04 26 42.66	+21 21 07.8	18.0	704	2000 FH ₁₂	2003 11 19.15313	02 33 06.40	+22 19 22.8	18.8 R	699
2000 ES ₁₉₉	2003 11 23.38421	04 26 41.94	+21 21 03.0	17.9	704	2000 FH ₁₂	2003 11 19.17075	02 33 05.42	+22 19 20.7		699
2000 ES ₁₉₉	2003 11 24.22241	04 25 56.80	+21 15 24.3	18.2 R	699	2000 FH ₁₂	2003 11 19.18830	02 33 04.49	+22 19 20.4		699
2000 ES ₁₉₉	2003 11 24.24163	04 25 55.69	+21 15 16.1		699	2000 FH ₁₂	2003 11 19.20588	02 33 03.57	+22 19 19.1		699
2000 ES ₁₉₉	2003 11 24.26077	04 25 54.60	+21 15 08.6		699	2000 FH ₁₂	2003 11 23.19336	02 29 38.45	+22 15 06.5	20.0 V	691
2000 ES ₁₉₉	2003 11 24.27988	04 25 53.56	+21 15 01.4		699	2000 FH ₁₂	2003 11 23.19914	02 29 38.13	+22 15 05.8	20.0 V	291
2000 EG ₂₀₁	2003 11 21.20212	02 30 30.49	+14 18 37.4	18.7	704	2000 FH ₁₂	2003 11 23.20331	02 29 37.92	+22 15 05.7	20.0 V	291
2000 EG ₂₀₁	2003 11 21.21506	02 30 29.90	+14 18 35.8	19.0	704	2000 FH ₁₂	2003 11 23.20748	02 29 37.69	+22 15 05.2	19.8 V	291
2000 EG ₂₀₁	2003 11 21.22831	02 30 29.27	+14 18 34.5	18.9	704	2000 FH ₁₂	2003 11 23.24036	02 29 36.01	+22 15 04.1	19.7 V	691
2000 EG ₂₀₁	2003 11 21.23969	02 30 28.83	+14 18 34.5	18.8 V	691	2000 FH ₁₂	2003 11 23.26844	02 29 34.57	+22 15 01.6	20.6 V	691
2000 EG ₂₀₁	2003 11 21.24127	02 30 28.79	+14 18 33.8	19.6	704	2000 FH ₁₂	2003 11 24.13977	02 28 51.67	+22 14 03.0	19.3 R	715
2000 EG ₂₀₁	2003 11 21.25407	02 30 28.14	+14 18 30.4	19.3	704	2000 FH ₁₂	2003 11 24.14829	02 28 51.25	+22 14 02.5	19.4 R	715
2000 EG ₂₀₁	2003 11 21.27118	02 30 27.44	+14 18 30.7	18.9 V	691	2000 FH ₁₂	2003 11 24.15680	02 28 50.81	+22 14 01.8	19.2 R	715
2000 EG ₂₀₁	2003 11 21.29796	02 30 26.26	+14 18 27.5	18.7 V	691	2000 FH ₁₂	2003 11 24.15694	02 28 50.81	+22 14 01.8	19.0 R	699
2000 FE	2003 11 19.21791	04 18 21.70	+20 36 44.1	18.7 R	699	2000 FH ₁₂	2003 11 24.17450	02 28 49.93	+22 14 01.5		699
2000 FE	2003 11 19.23708	04 18 20.70	+								

2003 NOV. 30

M.P.S. 91727

2000 FJ ₁₄	1992 10 25.44574	02 05 38.70	+12 43 29.4	19.8 V	691	2000 FP ₂₉	2003 11 21.41170	06 26 01.83	+20 44 07.6	19.5	704
2000 FJ ₁₄	1992 10 25.46822	02 05 37.62	+12 43 24.4		691	2000 FP ₂₉	2003 11 21.42514	06 26 01.47	+20 44 07.2	19.9	704
2000 FU ₁₇	2003 11 19.30159	03 05 10.05	+10 18 39.8	18.1 R	699	2000 FP ₂₉	2003 11 21.43818	06 26 01.14	+20 44 06.6	19.7	704
2000 FU ₁₇	2003 11 19.31746	03 05 09.24	+10 18 39.5		699	2000 FP ₂₉	2003 11 23.34890	06 25 07.63	+20 42 50.5	19.8	704
2000 FU ₁₇	2003 11 19.33326	03 05 08.31	+10 18 39.7		699	2000 FP ₂₉	2003 11 23.36149	06 25 07.16	+20 42 49.9	19.4	704
2000 FU ₁₇	2003 11 19.34893	03 05 07.48	+10 18 39.6		699	2000 FP ₂₉	2003 11 23.37418	06 25 06.83	+20 42 48.1	19.4	704
2000 FV ₁₇	2003 11 24.31734	06 38 16.45	+27 49 58.7	18.7	704	2000 FP ₂₉	2003 11 23.38687	06 25 06.35	+20 42 49.1	19.4	704
2000 FV ₁₇	2003 11 24.33008	06 38 16.06	+27 50 01.6	18.7	704	2000 FT ₂₉	2003 11 19.21291	03 02 36.44	+20 54 54.3	19.4 R	699
2000 FV ₁₇	2003 11 24.34255	06 38 15.68	+27 50 05.4	18.9	704	2000 FT ₂₉	2003 11 19.23208	03 02 35.37	+20 54 51.8		699
2000 FV ₁₇	2003 11 24.35513	06 38 15.21	+27 50 08.2	19.1	704	2000 FT ₂₉	2003 11 19.25120	03 02 34.57	+20 54 49.5		699
2000 FV ₁₇	2003 11 24.36753	06 38 14.79	+27 50 11.2	19.3	704	2000 FT ₂₉	2003 11 19.27039	03 02 33.48	+20 54 46.6		699
2000 FV ₁₇	2003 11 24.48910	06 38 10.68	+27 50 39.9	19.6 V	691	2000 FY ₃₀	2003 11 23.34830	08 23 56.54	+39 05 19.3	18.5 V	703
2000 FV ₁₇	2003 11 24.51600	06 38 09.75	+27 50 46.4	20.4 V	691	2000 FY ₃₀	2003 11 23.35972	08 23 56.95	+39 05 25.1	18.3 V	703
2000 FV ₁₇	2003 11 24.54395	06 38 08.81	+27 50 53.1	20.0 V	691	2000 FY ₃₀	2003 11 23.37112	08 23 57.36	+39 05 30.4	18.1 V	703
2000 FZ ₁₇	2003 11 19.28665	03 06 04.37	+14 28 50.3	19.6 R	699	2000 FY ₃₀	2003 11 23.38250	08 23 57.79	+39 05 35.9	18.0 V	703
2000 FZ ₁₇	2003 11 19.30244	03 06 03.46	+14 28 49.2		699	2000 FY ₃₀	2003 11 23.39920	08 23 58.30	+39 05 42.9	18.7	704
2000 FZ ₁₇	2003 11 19.31829	03 06 02.69	+14 28 47.7		699	2000 FY ₃₀	2003 11 23.40762	08 23 58.64	+39 05 45.7	18.4	704
2000 FZ ₁₇	2003 11 19.33407	03 06 01.84	+14 28 48.3		699	2000 FY ₃₀	2003 11 23.42468	08 23 59.24	+39 05 52.7	18.8	704
2000 FZ ₁₇	2003 11 21.26086	03 04 24.80	+14 27 26.6	19.7	704	2000 FY ₃₀	2003 11 23.43314	08 23 59.54	+39 05 57.9	18.6	704
2000 FZ ₁₇	2003 11 21.27380	03 04 24.16	+14 27 24.7	20.0	704	2000 FJ ₃₃	2003 11 21.19254	00 56 01.04	+04 41 41.7	19.4	704
2000 FZ ₁₇	2003 11 21.29950	03 04 22.87	+14 27 25.7	19.8	704	2000 FJ ₃₃	2003 11 21.20527	00 56 00.72	+04 41 41.9	19.6	704
2000 FZ ₁₇	2003 11 21.31245	03 04 22.12	+14 27 25.3	20.4	704	2000 FJ ₃₃	2003 11 21.21839	00 56 00.37	+04 41 40.6	19.7	704
2000 FF ₁₈	2003 11 21.42197	10 15 52.49	+08 53 36.3	22.6 V	291	2000 FJ ₃₃	2003 11 21.24445	00 55 59.69	+04 41 39.7	19.4	704
2000 FF ₁₈	2003 11 21.43433	10 15 53.22	+08 53 35.6	22.5 V	291	2000 FM ₃₇	2003 11 21.26679	04 13 43.82	+18 51 19.6	18.6	704
2000 FF ₁₈	2003 11 21.44500	10 15 53.86	+08 53 33.7	21.6 V	291	2000 FM ₃₇	2003 11 21.27984	04 13 43.12	+18 51 19.2	19.0	704
2000 FU ₁₈	2003 11 21.34288	05 54 48.22	+24 28 33.8	19.2	704	2000 FM ₃₇	2003 11 21.29227	04 13 42.39	+18 51 18.8	18.9	704
2000 FU ₁₈	2003 11 21.35565	05 54 47.64	+24 28 35.3	19.5	704	2000 FM ₃₇	2003 11 21.30552	04 13 41.69	+18 51 18.5	19.1	704
2000 FU ₁₈	2003 11 21.36859	05 54 47.17	+24 28 37.9	19.5	704	2000 FM ₃₇	2003 11 21.31825	04 13 41.01	+18 51 17.3	19.0	704
2000 FU ₁₈	2003 11 21.38130	05 54 46.66	+24 28 40.7	19.6	704	2000 FM ₃₇	2003 11 23.27344	04 11 57.36	+18 49 58.9	19.0	704
2000 FF ₁₉	2003 11 19.21873	04 23 46.51	+16 39 56.5	19.4 R	699	2000 FM ₃₇	2003 11 23.28599	04 11 56.73	+18 49 58.6	19.4	704
2000 FF ₁₉	2003 11 19.23792	04 23 45.45	+16 39 56.7		699	2000 FM ₃₇	2003 11 23.29849	04 11 56.00	+18 49 58.5	19.2	704
2000 FF ₁₉	2003 11 19.25704	04 23 44.44	+16 39 57.8		699	2000 FM ₃₇	2003 11 23.31109	04 11 55.31	+18 49 58.2	18.8	704
2000 FF ₁₉	2003 11 19.27626	04 23 43.39	+16 39 58.6		699	2000 FM ₃₇	2003 11 23.32367	04 11 54.65	+18 49 57.8	19.0	704
2000 FF ₁₉	2003 11 24.22408	04 19 18.78	+16 43 18.5	18.7 R	699	2000 FM ₃₇	2003 11 24.22157	04 11 06.87	+18 49 20.3	18.2 R	699
2000 FF ₁₉	2003 11 24.24327	04 19 17.76	+16 43 19.6		699	2000 FM ₃₇	2003 11 24.24080	04 11 05.82	+18 49 19.8		699
2000 FF ₁₉	2003 11 24.26245	04 19 16.72	+16 43 20.0		699	2000 FM ₃₇	2003 11 24.25992	04 11 04.78	+18 49 18.7		699
2000 FF ₁₉	2003 11 24.28153	04 19 15.64	+16 43 21.2		699	2000 FM ₃₇	2003 11 24.27903	04 11 03.73	+18 49 18.8		699
2000 FF ₂₀	2003 11 24.25897	05 14 58.41	+29 11 35.0	18.5	704	2000 FM ₃₇	2003 11 26.24366	04 09 18.44	+18 47 58.8	19.0	704
2000 FF ₂₀	2003 11 24.27171	05 14 57.69	+29 11 36.8	19.1	704	2000 FM ₃₇	2003 11 26.25568	04 09 17.77	+18 47 58.4	18.9	704
2000 FF ₂₀	2003 11 24.28437	05 14 57.00	+29 11 39.2	19.2	704	2000 FM ₃₇	2003 11 26.27782	04 09 16.55	+18 47 56.9	18.8	704
2000 FF ₂₀	2003 11 24.29688	05 14 56.33	+29 11 41.4	19.4	704	2000 FM ₃₇	2003 11 26.30555	04 09 15.02	+18 47 56.7	19.1	704
2000 FF ₂₀	2003 11 24.30972	05 14 55.63	+29 11 43.1	19.2	704	2000 FZ ₃₇	2003 11 22.12948	00 16 36.19	+04 53 21.0	19.4	704
2000 FE ₂₁	2003 11 21.33043	05 55 41.36	+25 50 03.3	18.9	704	2000 FZ ₃₇	2003 11 22.14197	00 16 35.94	+04 53 15.0	19.6	704
2000 FE ₂₁	2003 11 21.34354	05 55 40.83	+25 50 04.7	19.7	704	2000 FZ ₃₇	2003 11 22.15431	00 16 35.70	+04 53 10.1	19.3	704
2000 FE ₂₁	2003 11 21.35632	05 55 40.20	+25 50 08.9	19.8	704	2000 FW ₄₁	2003 11 19.29076	04 06 55.26	+12 54 25.9	19.2 R	699
2000 FE ₂₁	2003 11 21.36925	05 55 39.72	+25 50 10.4	19.5	704	2000 FW ₄₁	2003 11 19.30666	04 06 54.52	+12 54 23.2		699
2000 FE ₂₁	2003 11 21.38216	05 55 39.21	+25 50 13.2	19.4	704	2000 FW ₄₁	2003 11 19.32242	04 06 53.70	+12 54 23.0		699
2000 FE ₂₁	2003 11 23.28136	05 54 20.10	+25 56 21.5	18.6	704	2000 FW ₄₁	2003 11 19.33819	04 06 52.92	+12 54 20.9		699
2000 FE ₂₁	2003 11 23.29395	05 54 19.57	+25 56 24.1	18.9	704	2000 FW ₄₁	2003 11 26.21782	04 01 13.45	+12 42 12.8	20.9 V	691
2000 FE ₂₁	2003 11 23.30648	05 54 18.94	+25 56 26.2	18.9	704	2000 FW ₄₁	2003 11 26.24460	04 01 12.06	+12 42 10.5	20.6 V	691
2000 FE ₂₁	2003 11 23.31909	05 54 18.52	+25 56 29.3	19.0	704	2000 FW ₄₁	2003 11 26.27172	04 01 10.71	+12 42 08.0	20.4 V	691
2000 FE ₂₁	2003 11 23.33174	05 54 17.95	+25 56 31.6	19.2	704	2000 FY ₄₄	1983 05 06.56898	14 50 52.51	+07 19 47.6	5	260
2000 FJ ₂₂	2003 11 19.15313	02 37 36.05	+24 08 30.8	18.4 R	699	2000 FY ₄₄	1983 05 06.61065	14 50 49.90	+07 19 40.1	5	260
2000 FJ ₂₂	2003 11 19.17075	02 37 35.03	+24 08 30.4		699	2000 FY ₄₄	1983 05 07.56695	14 49 53.52	+07 15 40.4	5	260
2000 FJ ₂₂	2003 11 19.18830	02 37 34.04	+24 08 29.5		699	2000 FY ₄₄	1983 05 07.60861	14 49 50.94	+07 15 32.9	5	260
2000 FJ ₂₂	2003 11 19.20588	02 37 33.01	+24 08 29.5		699	2000 FY ₄₄	1983 05 08.52405	14 48 57.20	+07 11 51.8	5	260
2000 FJ ₂₂	2003 11 21.15621	02 35 47.20	+24 07 11.6	19.2 V	691	2000 FY ₄₄	1983 05 08.56572	14 48 54.84	+07 11 43.5	5	260
2000 FJ ₂₂	2003 11 21.18304	02 35 45.73	+24 07 10.7	19.1 V	691	2000 FY ₄₅	2003 11 21.42229	10 16 20.52	+09 04 03.2	20.7 V	291
2000 FJ ₂₂	2003 11 21.20967	02 35 44.26	+24 07 09.6	19.1 V	691	2000 FY ₄₅	2003 11 21.43465	10 16 21.06	+09 04 01.4	20.7 V	291
2000 FJ ₂₂	2003 11 21.24381	02 35 42.41	+24 07 08.3	17.4	644	2000 FY ₄₅	2003 11 21.44532	10 16 21.58	+09 03 59.8	20.3 V	291
2000 FJ ₂₂	2003 11 21.26531	02 35 41.22	+24 07 07.5	18.5	644	2000 FW ₄₆	2003 11 21.27736	03 48 12.71	+19 00 02.7	19.9	704
2000 FJ ₂₂	2003 11 21.28986	02 35 39.87	+24 07 06.4	17.3	644	2000 FW ₄₆	2003 11 21.28980	03 48 11.98	+19 00 02.7	20.2	704
2000 FJ ₂₂	2003 11 24.15038	02 33 10.26	+24 04 53.8	18.9	704	2000 FW ₄₆	2003 11 21.30277	03 48 11.29	+19 00 02.5	19.9	704
2000 FJ ₂₂	2003 11 24.15694	02 33 09.94	+24 04 53.8	18.5 R	699	2000 FW ₄₆	2003 11 21.31574	03 48 10.63	+19 00 01.6	19.8	704
2000 FJ ₂₂	2003 11 24.15967	02 33 09.81	+24 04 53.4	19.3	704	2000 FP ₄₈	2003 11 19.21538	03 45 14.96	+21 10 49.8	19.0 R	699
2000 FJ ₂₂	2003 11 24.16755	02 33 09.41	+24 04 53.5	19.3	704	2000 FP ₄₈	2003 11 19.23455	03 45 13.99	+21 10 41.0		699
2000 FJ ₂₂	2003 11 24.17450	02 33 09.05	+24 04 51.5		699	2000 FP ₄₈	2003 11 19.25373	03 45 13.02	+21 10 34.8		699
2000 FJ ₂₂	2003 11 24.17544	02 33 08.98	+24 04 52.5	19.3	704	2000 FP ₄₈	2003 11 19.27292	03 45 12.07	+21 10 28.3		699
2000 FJ ₂₂	2003 11 24.18418	02 33 08.49	+24 04 52.2	19.2	704	2000 FP ₄₈	2003 11 21.26398	03 43 32.67	+20 58 28.7	18.8	704
2000 FJ ₂₂	2003 11 24.19203	02 33 08.08	+24 04 51.7		699	2000 FP ₄₈	2003 11 21.27702	03 43 31.96	+20 58 23.2	18.8</	

2000 FK ₆₁	2003 11 22.27657	03 18 48.50	+16 20 41.9	19.2	704	2000 GF ₄₆	2003 11 24.26990	02 25 40.61	+16 30 28.0	699
2000 FK ₆₁	2003 11 23.29626	03 17 49.61	+16 22 10.1	19.4	704	2000 GF ₄₆	2003 11 24.28901	02 25 39.73	+16 30 26.2	699
2000 FK ₆₁	2003 11 23.30886	03 17 48.88	+16 22 11.6	19.5	704	2000 GN ₄₆	2003 11 19.22210	03 35 07.79	+15 59 21.2	18.3 R 699
2000 FK ₆₁	2003 11 23.32144	03 17 48.15	+16 22 12.6	19.6	704	2000 GN ₄₆	2003 11 19.24123	03 35 06.78	+15 59 16.7	699
2000 FK ₆₁	2003 11 24.24206	03 16 55.61	+16 23 33.8	18.6 V	703	2000 GN ₄₆	2003 11 19.26040	03 35 05.85	+15 59 11.8	699
2000 FK ₆₁	2003 11 24.25561	03 16 54.84	+16 23 34.8	17.8 V	703	2000 GN ₄₆	2003 11 19.27961	03 35 04.89	+15 59 07.7	699
2000 FK ₆₁	2003 11 24.26913	03 16 54.03	+16 23 35.8	17.7 V	703	2000 GN ₄₆	2003 11 21.26345	03 33 27.02	+15 51 16.0	19.3 704
2000 FK ₆₁	2003 11 24.28277	03 16 53.24	+16 23 37.3	19.0 V	703	2000 GN ₄₆	2003 11 21.27639	03 33 26.34	+15 51 12.4	19.0 704
2000 GG	2003 11 23.33703	06 38 17.48	+24 55 28.8	19.2	704	2000 GN ₄₆	2003 11 21.28901	03 33 25.71	+15 51 10.0	19.3 704
2000 GG	2003 11 23.34963	06 38 17.06	+24 55 28.9	19.7	704	2000 GN ₄₆	2003 11 21.30198	03 33 25.06	+15 51 05.3	19.5 704
2000 GG	2003 11 23.36223	06 38 16.65	+24 55 29.7	19.4	704	2000 GN ₄₆	2003 11 21.31496	03 33 24.31	+15 51 03.8	19.9 704
2000 GG	2003 11 23.37491	06 38 16.27	+24 55 31.1	19.9	704	2000 GN ₄₆	2003 11 22.25236	03 32 38.24	+15 47 21.0	18.9 704
2000 GG	2003 11 23.38761	06 38 15.90	+24 55 32.4	19.8	704	2000 GN ₄₆	2003 11 22.26494	03 32 37.59	+15 47 17.9	18.9 704
2000 GH ₇	2003 11 19.44908	08 26 27.31	+07 54 30.8	19.1 R	699	2000 GN ₄₆	2003 11 22.27738	03 32 37.02	+15 47 15.4	18.7 704
2000 GH ₇	2003 11 19.46318	08 26 27.64	+07 54 28.3		699	2000 GN ₄₆	2003 11 24.24431	03 31 00.77	+15 39 35.1	18.5 V 703
2000 GH ₇	2003 11 19.47727	08 26 28.07	+07 54 21.5		699	2000 GN ₄₆	2003 11 24.25785	03 31 00.14	+15 39 31.3	18.5 V 703
2000 GH ₇	2003 11 19.49137	08 26 28.43	+07 54 18.0		699	2000 GN ₄₆	2003 11 24.27138	03 30 59.50	+15 39 28.5	18.1 V 703
2000 GS ₇	2003 11 24.45524	10 26 48.31	+26 40 51.0	18.3 V	703	2000 GN ₄₆	2003 11 24.28502	03 30 58.70	+15 39 26.0	18.8 V 703
2000 GS ₇	2003 11 24.46676	10 26 49.45	+26 40 51.6	17.4 V	703	2000 GN ₄₆	2003 11 24.29269	03 30 58.42	+15 39 23.9	18.6 R 699
2000 GS ₇	2003 11 24.47829	10 26 50.57	+26 40 52.2	17.8 V	703	2000 GN ₄₆	2003 11 24.31027	03 30 57.51	+15 39 20.1	19.5 699
2000 GS ₇	2003 11 24.48986	10 26 51.69	+26 40 52.5	18.0 V	703	2000 GN ₄₆	2003 11 24.32603	03 30 56.75	+15 39 16.6	699
2000 GA ₉	2003 11 21.24486	02 30 28.75	+12 25 33.5	20.1 V	691	2000 GN ₄₆	2003 11 24.34186	03 30 55.98	+15 39 12.5	699
2000 GA ₉	2003 11 21.27651	02 30 27.30	+12 25 27.6	20.2 V	691	2000 GS ₄₆	2003 11 21.32182	04 28 15.90	+22 15 16.7	19.2 704
2000 GA ₉	2003 11 21.30320	02 30 26.07	+12 25 22.5	20.2 V	691	2000 GS ₄₆	2003 11 21.33483	04 28 15.18	+22 15 15.1	19.2 704
2000 GZ ₁₆	2003 11 24.08671	01 24 38.29	+07 00 55.6	19.5 V	691	2000 GS ₄₆	2003 11 21.34772	04 28 14.48	+22 15 14.2	19.4 704
2000 GZ ₁₆	2003 11 24.11496	01 24 37.66	+07 00 52.5	19.3 V	691	2000 GS ₄₆	2003 11 21.36055	04 28 13.75	+22 15 12.7	19.3 704
2000 GZ ₁₆	2003 11 24.14613	01 24 36.95	+07 00 49.1	19.5 V	691	2000 GS ₄₆	2003 11 21.37337	04 28 13.07	+22 15 11.4	19.4 704
2000 GZ ₁₆	2003 11 26.19988	01 23 56.08	+06 57 19.5	19.0 R	699	2000 GS ₄₆	2003 11 23.28659	04 26 30.32	+22 11 25.2	19.1 704
2000 GZ ₁₆	2003 11 26.21967	01 23 55.70	+06 57 18.3		699	2000 GS ₄₆	2003 11 23.29909	04 26 29.55	+22 11 24.7	19.3 704
2000 GZ ₁₆	2003 11 26.23945	01 23 55.29	+06 57 15.1		699	2000 GS ₄₆	2003 11 23.31169	04 26 28.90	+22 11 22.4	19.5 704
2000 GZ ₁₆	2003 11 26.25921	01 23 54.97	+06 57 13.7		699	2000 GS ₄₆	2003 11 23.32427	04 26 28.13	+22 11 20.4	19.5 704
2000 GG ₁₇	2000 03 10.46821	12 50 25.21	-05 30 53.1	19.5	704	2000 GK ₄₉	2003 11 21.19506	01 18 12.72	+09 14 03.0	19.4 704
2000 GG ₁₇	2000 03 10.48073	12 50 24.81	-05 30 47.1	19.9	704	2000 GK ₄₉	2003 11 21.20781	01 18 12.36	+09 14 00.3	19.6 704
2000 GG ₁₇	2000 03 10.49350	12 50 24.43	-05 30 41.2	19.5	704	2000 GK ₄₉	2003 11 21.22117	01 18 12.04	+09 13 57.1	20.3 704
2000 GG ₁₇	2000 03 10.50601	12 50 23.98	-05 30 36.8	19.7	704	2000 GK ₄₉	2003 11 21.23409	01 18 11.61	+09 13 56.5	19.6 704
2000 GK ₂₀	2003 11 24.18719	01 32 19.56	+16 45 33.5	18.9	704	2000 GK ₄₉	2003 11 21.24705	01 18 11.24	+09 13 55.0	19.9 704
2000 GK ₂₀	2003 11 24.20172	01 32 19.05	+16 45 32.5	18.9	704	2000 GR ₅₀	2003 11 23.26877	03 44 59.82	+25 38 25.7	18.3 704
2000 GK ₂₀	2003 11 24.21402	01 32 18.60	+16 45 31.4	19.0	704	2000 GR ₅₀	2003 11 23.27759	03 44 59.27	+25 38 25.7	18.7 704
2000 GK ₂₀	2003 11 24.22651	01 32 18.17	+16 45 31.0	18.5	704	2000 GR ₅₀	2003 11 23.28688	03 44 58.69	+25 38 25.1	18.9 704
2000 GK ₂₀	2003 11 24.23891	01 32 17.73	+16 45 30.3	18.2	704	2000 GR ₅₀	2003 11 23.29613	03 44 58.14	+25 38 24.9	18.8 704
2000 GK ₂₀	2003 11 26.18326	01 31 15.30	+16 43 40.9	18.0 R	699	2000 GR ₅₀	2003 11 23.30524	03 44 57.62	+25 38 24.9	19.0 704
2000 GK ₂₀	2003 11 26.20319	01 31 14.73	+16 43 39.9		699	2000 GR ₅₀	2003 11 24.25177	03 44 03.04	+25 37 44.9	18.5 704
2000 GK ₂₀	2003 11 26.22296	01 31 14.05	+16 43 39.1		699	2000 GR ₅₀	2003 11 24.26449	03 44 02.22	+25 37 43.6	18.9 704
2000 GK ₂₀	2003 11 26.24268	01 31 13.43	+16 43 38.1		699	2000 GR ₅₀	2003 11 24.27704	03 44 01.50	+25 37 43.6	18.9 704
2000 GN ₂₀	2003 11 21.19506	01 22 30.61	+08 30 45.8	19.7	704	2000 GR ₅₀	2003 11 24.28966	03 44 00.77	+25 37 42.9	18.9 704
2000 GN ₂₀	2003 11 21.20781	01 22 30.34	+08 30 42.6	20.5	704	2000 GR ₅₀	2003 11 24.30255	03 43 59.97	+25 37 42.3	18.4 704
2000 GN ₂₀	2003 11 21.22117	01 22 29.87	+08 30 41.5	20.5	704	2000 GX ₅₀	2003 11 19.22296	03 29 47.58	+17 41 06.1	18.5 R 699
2000 GN ₂₀	2003 11 21.23409	01 22 29.59	+08 30 39.7	20.1	704	2000 GX ₅₀	2003 11 19.24208	03 29 46.57	+17 41 02.8	699
2000 GN ₂₀	2003 11 24.07883	01 21 22.08	+08 24 53.4	20.1 V	691	2000 GX ₅₀	2003 11 19.26122	03 29 45.51	+17 41 00.4	699
2000 GN ₂₀	2003 11 24.10616	01 21 21.45	+08 24 50.2	20.3 V	691	2000 GX ₅₀	2003 11 19.28045	03 29 44.52	+17 40 57.1	699
2000 GN ₂₀	2003 11 24.13797	01 21 20.71	+08 24 46.8	20.1 V	691	2000 GX ₅₀	2003 11 21.26263	03 28 01.37	+17 36 12.2	19.3 704
2000 GP ₂₁	2003 11 21.19979	02 03 51.91	+10 50 51.6	18.8	704	2000 GX ₅₀	2003 11 21.27561	03 28 00.66	+17 36 10.5	19.2 704
2000 GP ₂₁	2003 11 21.21276	02 03 51.44	+10 50 48.7	19.2	704	2000 GX ₅₀	2003 11 21.28823	03 27 59.96	+17 36 08.9	19.4 704
2000 GP ₂₁	2003 11 21.22606	02 03 50.93	+10 50 45.6	19.0	704	2000 GX ₅₀	2003 11 21.30120	03 27 59.22	+17 36 06.9	19.8 704
2000 GP ₂₁	2003 11 21.23904	02 03 50.43	+10 50 42.8	18.7	704	2000 GX ₅₀	2003 11 21.31417	03 27 58.54	+17 36 04.9	19.4 704
2000 GP ₂₁	2003 11 21.25185	02 03 49.91	+10 50 41.6	19.2	704	2000 GX ₅₀	2003 11 24.22744	03 25 28.37	+17 29 07.3	18.5 R 699
2000 GP ₂₁	2003 11 26.19080	02 01 05.72	+10 34 58.3	19.2 R	699	2000 GX ₅₀	2003 11 24.24659	03 25 27.31	+17 29 04.6	699
2000 GP ₂₁	2003 11 26.21063	02 01 05.12	+10 34 54.4		699	2000 GX ₅₀	2003 11 24.26576	03 25 26.36	+17 29 00.9	699
2000 GP ₂₁	2003 11 26.23039	02 01 04.55	+10 34 51.2		699	2000 GX ₅₀	2003 11 24.28485	03 25 25.33	+17 28 59.4	699
2000 GP ₂₁	2003 11 26.25010	02 01 03.88	+10 34 47.9		699	2000 GO ₅₃	2003 11 19.22379	03 12 31.07	+18 01 57.8	18.8 R 699
2000 GV ₂₆	2003 11 24.36306	07 58 45.13	+35 21 44.6	19.0 V	703	2000 GO ₅₃	2003 11 19.24290	03 12 30.07	+18 01 54.4	699
2000 GV ₂₆	2003 11 24.37438	07 58 45.04	+35 21 46.9	19.3 V	703	2000 GO ₅₃	2003 11 19.26205	03 12 29.12	+18 01 49.0	699
2000 GV ₂₆	2003 11 24.38575	07 58 45.03	+35 21 51.0	18.6 V	703	2000 GO ₅₃	2003 11 19.28127	03 12 28.16	+18 01 46.4	699
2000 GV ₂₆	2003 11 24.39707	07 58 44.98	+35 21 54.8	18.8 V	703	2000 GO ₅₃	2003 11 21.26047	03 10 53.11	+17 54 53.9	19.0 704
2000 GO ₂₈	2003 11 25.20881	06 16 55.05	+35 37 44.1	19.1 R	460	2000 GO ₅₃	2003 11 21.27342	03 10 52.48	+17 54 50.6	19.3 704
2000 GO ₂₈	2003 11 25.22193	06 16 54.51	+35 37 45.9	19.3 R	460	2000 GO ₅₃	2003 11 21.28612	03 10 51.85	+17 54 49.2	19.1 704
2000 GX ₂₈	2003 11 21.39982	06 39 26.99	+24 19 12.4	19.8	704	2000 GO ₅₃	2003 11 21.29912	03 10 51.16	+17 54 45.9	19.4 704
2000 GX ₂₈	2003 11 21.41275	06 39 26.69	+24 19 13.8	19.7	704	2000 GO ₅₃	2003 11 21.31207	03 10 50.57	+17 54 43.7	19.3 704
2000 GX ₂₈	2003 11 21.42639	06 39 26.36	+24 19 13.8	19.6	704	2000 GO ₅₃	2003 11 24.24656	03 08 32.58	+17 44 36.7	19.1 V 703
2000 GX ₂₈	2003 11 21.43930	06 39 26.05	+24 19 15.0	19.4	704	2000 GO ₅₃	2003 11 24.26010	03 08 31.86	+17 44 35.4	17.6 V 703
2000 GX ₂₈	2003 11 23.33703	06 38 40.07	+24 20 16.4	19.4	704	2000 GO ₅₃	2003 11 24.27368	03 08 31.36	+17 44 31.9	18.1 V 703
2000 GX ₂₈	2003 11 23.34963	06 38 39.70	+24 20 16.0	19.7	704	2000 GO ₅₃	2003 11 24.28731	03 08 3		

2000 GM ₆₅	2003 11 24.22828	03 20 25.16	+17 09 06.8	18.9 R	699	2000 GN ₉₂	2003 11 23.15134	01 42 56.55	+10 09 58.3	21.0 V	291
2000 GM ₆₅	2003 11 24.24744	03 20 24.14	+17 09 04.2		699	2000 GN ₉₂	2003 11 23.17997	01 42 55.67	+10 09 53.4	20.3 V	291
2000 GM ₆₅	2003 11 24.26658	03 20 23.10	+17 09 00.1		699	2000 GK ₉₃	2003 11 21.32298	04 44 39.39	+19 32 42.4	18.5	704
2000 GM ₆₅	2003 11 24.28568	03 20 22.13	+17 08 57.7		699	2000 GK ₉₃	2003 11 21.33600	04 44 38.71	+19 32 43.7	18.8	704
2000 GX ₇₁	2003 11 21.32688	05 12 45.68	+20 11 52.8	20.4	704	2000 GK ₉₃	2003 11 21.34889	04 44 38.02	+19 32 44.7	19.0	704
2000 GX ₇₁	2003 11 21.33985	05 12 45.06	+20 11 52.5	20.5	704	2000 GK ₉₃	2003 11 21.36172	04 44 37.38	+19 32 45.5	19.6	704
2000 GX ₇₁	2003 11 21.37841	05 12 43.36	+20 11 49.2	20.3	704	2000 GK ₉₃	2003 11 21.37453	04 44 36.64	+19 32 46.5	19.4	704
2000 GB ₇₃	2003 11 24.15193	03 42 30.20	+24 01 30.6	19.2 R	699	2000 GK ₉₃	2003 11 23.27585	04 42 58.39	+19 34 51.7	18.8	704
2000 GB ₇₃	2003 11 24.16949	03 42 29.25	+24 01 27.7		699	2000 GK ₉₃	2003 11 23.28837	04 42 57.70	+19 34 55.1	19.4	704
2000 GB ₇₃	2003 11 24.18699	03 42 28.21	+24 01 27.1		699	2000 GK ₉₃	2003 11 23.31358	04 42 56.36	+19 34 55.7	18.8	704
2000 GB ₇₃	2003 11 24.20457	03 42 27.33	+24 01 27.0		699	2000 GK ₉₃	2003 11 23.32606	04 42 55.69	+19 34 56.7	18.5	704
2000 GB ₇₃	2003 11 24.25141	03 42 24.71	+24 01 22.8	19.5	704	2000 GZ ₉₇	2001 10 24.76650	01 22 09.12	+14 25 29.1	18.2 R	152
2000 GB ₇₃	2003 11 24.26413	03 42 24.02	+24 01 20.9	19.8	704	2000 GZ ₉₇	2001 10 24.78435	01 22 08.09	+14 25 20.8	17.6 R	152
2000 GB ₇₃	2003 11 24.27669	03 42 23.29	+24 01 20.3	19.4	704	2000 GW ₁₀₁	2003 11 24.53102	09 49 40.98	-04 21 41.0	19.5	644
2000 GB ₇₃	2003 11 24.28930	03 42 22.61	+24 01 19.4	19.7	704	2000 GW ₁₀₁	2003 11 24.54113	09 49 41.60	-04 21 48.1	19.5	644
2000 GB ₇₃	2003 11 24.30219	03 42 21.84	+24 01 18.4	19.9	704	2000 GW ₁₀₁	2003 11 24.55236	09 49 42.29	-04 21 55.8	19.4	644
2000 GB ₇₃	2003 11 26.24895	03 40 37.51	+23 58 16.9	19.5	704	2000 GJ ₁₀₃	2003 10 23.43192	03 26 09.86	+17 45 53.8	20.5 V	691
2000 GB ₇₃	2003 11 26.26169	03 40 36.76	+23 58 15.4	18.8	704	2000 GJ ₁₀₃	2003 10 23.45892	03 26 08.70	+17 45 51.5	20.7 V	691
2000 GB ₇₃	2003 11 26.27432	03 40 36.07	+23 58 13.9	19.0	704	2000 GJ ₁₀₃	2003 10 23.48705	03 26 07.49	+17 45 49.0	20.5 V	691
2000 GB ₇₃	2003 11 26.28709	03 40 35.33	+23 58 12.0	19.9	704	2000 GJ ₁₀₃	2003 11 21.22601	03 01 42.27	+16 48 07.6	19.9 V	291
2000 GB ₇₃	2003 11 26.29995	03 40 34.71	+23 58 11.7	19.6	704	2000 GJ ₁₀₃	2003 11 21.25639	03 01 40.60	+16 48 03.6	19.8 V	291
2000 GP ₇₅	2003 11 21.41361	04 26 25.66	+25 31 27.8	18.9	644	2000 GJ ₁₀₃	2003 11 21.26021	03 01 40.39	+16 48 02.4	19.2	704
2000 GP ₇₅	2003 11 21.43632	04 26 24.38	+25 31 28.5	18.9	644	2000 GJ ₁₀₃	2003 11 21.27315	03 01 39.62	+16 48 01.5	20.1	704
2000 GP ₇₅	2003 11 21.46909	04 26 22.60	+25 31 29.0	19.0	644	2000 GJ ₁₀₃	2003 11 21.28424	03 01 39.10	+16 47 59.9	20.0 V	291
2000 GP ₇₅	2003 11 24.25556	04 23 50.06	+25 32 22.3	19.3	704	2000 GJ ₁₀₃	2003 11 21.29877	03 01 38.34	+16 47 56.8	19.8	704
2000 GP ₇₅	2003 11 24.26835	04 23 49.31	+25 32 21.6	19.4	704	2000 GJ ₁₀₃	2003 11 21.31180	03 01 37.59	+16 47 55.4	19.3	704
2000 GP ₇₅	2003 11 24.28094	04 23 48.62	+25 32 21.8	19.3	704	2000 GJ ₁₀₃	2003 11 24.22911	02 59 06.09	+16 41 31.0	19.2 R	699
2000 GP ₇₅	2003 11 24.30635	04 23 47.13	+25 32 23.5	19.0	704	2000 GJ ₁₀₃	2003 11 24.24058	02 59 05.48	+16 41 29.5	19.7 V	703
2000 GO ₇₆	2003 11 26.22846	03 53 12.36	+08 56 46.1	19.1 V	691	2000 GJ ₁₀₃	2003 11 24.24828	02 59 05.09	+16 41 28.5		699
2000 GO ₇₆	2003 11 26.25518	03 53 11.08	+08 56 35.5	19.0 V	691	2000 GJ ₁₀₃	2003 11 24.25449	02 59 04.68	+16 41 28.5	19.8 V	703
2000 GO ₇₆	2003 11 26.28241	03 53 09.78	+08 56 24.7	19.1 V	691	2000 GJ ₁₀₃	2003 11 24.26743	02 59 03.98	+16 41 25.1		699
2000 GX ₇₉	2003 11 19.44745	08 32 46.11	+06 07 58.2	18.5 R	699	2000 GJ ₁₀₃	2003 11 24.26802	02 59 03.88	+16 41 25.6	18.7 V	703
2000 GX ₇₉	2003 11 19.46152	08 32 46.46	+06 07 52.6		699	2000 GJ ₁₀₃	2003 11 24.28163	02 59 03.26	+16 41 24.4	20.0 V	703
2000 GX ₇₉	2003 11 19.47563	08 32 46.69	+06 07 46.1		699	2000 GJ ₁₀₃	2003 11 24.28651	02 59 03.03	+16 41 23.1		699
2000 GX ₇₉	2003 11 19.48974	08 32 47.08	+06 07 39.8		699	2000 GQ ₁₀₅	2003 11 21.53999	09 54 23.55	+24 18 40.2	18.7	644
2000 GC ₈₁	2003 11 19.28665	03 07 40.34	+14 30 25.4	19.0 R	699	2000 GQ ₁₀₅	2003 11 21.54869	09 54 23.96	+24 18 40.5	18.7	644
2000 GC ₈₁	2003 11 19.30244	03 07 39.61	+14 30 22.4		699	2000 GQ ₁₀₅	2003 11 21.55749	09 54 24.39	+24 18 40.6	18.5	644
2000 GC ₈₁	2003 11 19.31829	03 07 38.79	+14 30 19.4		699	2000 GH ₁₁₃	2003 11 21.20071	02 14 43.50	+12 56 12.6	19.4	704
2000 GC ₈₁	2003 11 19.33407	03 07 37.95	+14 30 16.5		699	2000 GH ₁₁₃	2003 11 21.21376	02 14 42.89	+12 56 10.0	19.9	704
2000 GC ₈₁	2003 11 21.26086	03 06 05.55	+14 24 47.6	19.4	704	2000 GH ₁₁₃	2003 11 21.23997	02 14 41.76	+12 56 05.7	19.6	704
2000 GC ₈₁	2003 11 21.27380	03 06 04.91	+14 24 45.2	19.6	704	2000 GH ₁₁₃	2003 11 21.25277	02 14 41.28	+12 56 03.1	20.2	704
2000 GC ₈₁	2003 11 21.28652	03 06 04.29	+14 24 42.8	19.6	704	2000 GW ₁₁₃	2003 11 24.13845	01 04 19.70	+19 52 19.4	18.2 V	703
2000 GC ₈₁	2003 11 21.29950	03 06 03.68	+14 24 41.2	19.6	704	2000 GW ₁₁₃	2003 11 24.15229	01 04 19.29	+19 52 18.7	17.8 V	703
2000 GC ₈₁	2003 11 21.31245	03 06 03.01	+14 24 38.8	19.8	704	2000 GW ₁₁₃	2003 11 24.16579	01 04 18.99	+19 52 16.8	18.6 V	703
2000 GV ₈₄	2003 11 24.45383	10 52 40.13	+11 38 49.6	19.3	704	2000 GW ₁₁₃	2003 11 24.17935	01 04 18.52	+19 52 15.9	18.2 V	703
2000 GV ₈₄	2003 11 24.47936	10 52 42.12	+11 38 46.6	19.1	704	2000 GB ₁₁₅	2003 11 21.38607	06 29 19.19	+24 25 09.2	19.2	704
2000 GV ₈₄	2003 11 24.49196	10 52 43.06	+11 38 45.1	19.5	704	2000 GB ₁₁₅	2003 11 21.39897	06 29 18.90	+24 25 11.6	19.4	704
2000 GH ₈₅	2003 11 24.43974	10 37 40.03	+16 33 10.4	18.7	704	2000 GB ₁₁₅	2003 11 21.41197	06 29 18.47	+24 25 13.0	19.6	704
2000 GH ₈₅	2003 11 24.45250	10 37 41.11	+16 33 11.0	19.3	704	2000 GB ₁₁₅	2003 11 21.42560	06 29 18.04	+24 25 14.7	19.2	704
2000 GH ₈₅	2003 11 24.46523	10 37 42.09	+16 33 10.9	19.1	704	2000 GB ₁₁₅	2003 11 21.43845	06 29 17.65	+24 25 15.0	19.5	704
2000 GD ₈₆	2003 11 19.29573	04 22 32.11	+11 15 58.5	19.0 R	699	2000 GB ₁₁₅	2003 11 23.33654	06 28 22.61	+24 28 25.1	18.9	704
2000 GD ₈₆	2003 11 19.31164	04 22 31.25	+11 15 56.7		699	2000 GB ₁₁₅	2003 11 23.34914	06 28 22.18	+24 28 26.4	19.3	704
2000 GD ₈₆	2003 11 19.32745	04 22 30.50	+11 15 56.0		699	2000 GB ₁₁₅	2003 11 23.36174	06 28 21.71	+24 28 28.0	19.3	704
2000 GD ₈₆	2003 11 19.34313	04 22 29.65	+11 15 55.0		699	2000 GB ₁₁₅	2003 11 23.37443	06 28 21.37	+24 28 28.3	19.2	704
2000 GD ₈₆	2003 11 24.30018	04 18 18.51	+11 12 13.0	18.5 R	699	2000 GB ₁₁₅	2003 11 23.38712	06 28 20.87	+24 28 30.3	19.2	704
2000 GD ₈₆	2003 11 24.31774	04 18 17.58	+11 12 13.3		699	2000 GD ₁₁₇	2003 11 19.22210	03 40 39.92	+16 01 50.0	18.6 R	699
2000 GD ₈₆	2003 11 24.33358	04 18 16.73	+11 12 12.6		699	2000 GD ₁₁₇	2003 11 19.24123	03 40 38.93	+16 01 46.6		699
2000 GD ₈₆	2003 11 24.34935	04 18 15.93	+11 12 12.5		699	2000 GD ₁₁₇	2003 11 19.26040	03 40 37.89	+16 01 42.9		699
2000 GG ₈₆	2003 11 21.33030	06 01 29.59	+23 53 11.9	19.2	704	2000 GD ₁₁₇	2003 11 19.27961	03 40 36.90	+16 01 38.4		699
2000 GG ₈₆	2003 11 21.34341	06 01 29.08	+23 53 14.6	19.6	704	2000 GD ₁₁₇	2003 11 21.26345	03 38 55.62	+15 54 03.4	18.7	704
2000 GG ₈₆	2003 11 21.35618	06 01 28.58	+23 53 15.2	20.1	704	2000 GD ₁₁₇	2003 11 21.27639	03 38 54.98	+15 54 01.0	18.8	704
2000 GG ₈₆	2003 11 23.28197	06 00 11.26	+23 59 32.8	18.9	704	2000 GD ₁₁₇	2003 11 21.28901	03 38 54.26	+15 53 57.6	18.9	704
2000 GG ₈₆	2003 11 23.29455	06 00 10.75	+23 59 35.0	19.0	704	2000 GD ₁₁₇	2003 11 21.30198	03 38 53.59	+15 53 55.0	19.0	704
2000 GG ₈₆	2003 11 23.30717	06 00 10.27	+23 59 37.6	19.2	704	2000 GD ₁₁₇	2003 11 21.31496	03 38 52.89	+15 53 51.7	19.0	704
2000 GD ₈₇	2003 11 19.21123	02 38 55.02	+19 25 56.8	18.4 R	699	2000 GD ₁₁₇	2003 11 24.22660	03 36 25.36	+15 42 53.3	18.6 R	699
2000 GD ₈₇	2003 11 19.23043	02 38 53.90	+19 25 58.4		699	2000 GD ₁₁₇	2003 11 24.24431	03 36 24.48	+15 42 50.5	18.5 V	703
2000 GD ₈₇	2003 11 19.24954	02 38 52.74	+19 26 00.3		699	2000 GD ₁₁₇	2003 11 24.24577	03 36 24.35	+15 42 48.4		699
2000 GD ₈₇	2003 11 19.26870	02 38 51.61	+19 26 02.0		699	2000 GD ₁₁₇	2003 11 24.25785	03 36 23.74	+15 42 47.3	19.3 V	703
2000 GD ₈₇	2003 11 24.19399	02 34 15.60	+19 33 07.6	18.3	704	2000 GD ₁₁₇	2003 11 24.26493	03 36 23.36	+15 42 45.1		699
2000 GD ₈₇	2003 11 24.20681	02 34 14.88	+19 33 09.3	18.4	704	2000 GD					

2000 GK ₁₄₈	2003 11 19.27377	03 52 44.58	+18 52 44.0		699	2000 GY ₁₇₆	2003 11 24.13270	00 56 20.64	+09 29 47.3	18.9	704
2000 GK ₁₄₈	2003 11 21.27788	03 51 00.76	+18 47 24.2	19.7	704	2000 GY ₁₇₆	2003 11 24.14539	00 56 20.35	+09 29 46.1	19.6	704
2000 GK ₁₄₈	2003 11 21.30329	03 50 59.50	+18 47 19.5	20.5	704	2000 GY ₁₇₆	2003 11 24.15786	00 56 20.21	+09 29 44.9	20.3	704
2000 GK ₁₄₈	2003 11 21.31626	03 50 58.76	+18 47 17.7	19.9	704	2000 GY ₁₇₆	2003 11 24.18283	00 56 19.79	+09 29 43.0	20.2	704
2000 GO ₁₄₈	2003 11 21.25648	04 19 56.82	+28 38 34.4	19.1	704	2000 GS ₁₇₈	2003 11 24.41146	10 14 40.88	+17 21 26.3	19.7	704
2000 GO ₁₄₈	2003 11 21.26917	04 19 56.03	+28 38 33.5	19.3	704	2000 GS ₁₇₈	2003 11 24.42408	10 14 41.84	+17 21 26.2	19.9	704
2000 GO ₁₄₈	2003 11 21.28213	04 19 55.31	+28 38 32.7	19.6	704	2000 GS ₁₇₈	2003 11 24.43648	10 14 42.67	+17 21 26.1	20.0	704
2000 GO ₁₄₈	2003 11 21.29475	04 19 54.60	+28 38 30.8	19.5	704	2000 GJ ₁₈₃	2001 05 24.29793	16 09 51.66	-10 04 59.7	20.7 V	691
2000 GO ₁₄₈	2003 11 21.30793	04 19 53.74	+28 38 29.5	19.2	704	2000 GJ ₁₈₃	2001 05 24.32000	16 09 50.65	-10 04 55.0	20.8 V	691
2000 GO ₁₄₈	2003 11 24.25473	04 17 06.97	+28 33 42.3	19.0	704	2000 GJ ₁₈₃	2001 05 24.34157	16 09 49.65	-10 04 50.8	20.6 V	691
2000 GO ₁₄₈	2003 11 24.26752	04 17 06.14	+28 33 40.2	19.5	704	2000 GJ ₁₈₃	2002 08 05.40915	21 14 37.12	-04 50 29.0	19.8	644
2000 GO ₁₄₈	2003 11 24.28011	04 17 05.47	+28 33 39.8	19.3	704	2000 GJ ₁₈₃	2002 08 05.42083	21 14 36.60	-04 50 32.2	19.6	644
2000 GO ₁₄₈	2003 11 24.29262	04 17 04.68	+28 33 37.9	19.1	704	2000 GJ ₁₈₃	2002 08 05.43130	21 14 36.13	-04 50 35.1	19.9	644
2000 GO ₁₄₈	2003 11 24.30552	04 17 03.92	+28 33 35.6	19.2	704	2000 GJ ₁₈₃	2003 10 29.33776	03 21 05.99	+07 47 08.6	19.8 V	691
2000 GO ₁₄₈	2003 11 26.24469	04 15 13.21	+28 29 56.5	19.1	704	2000 GJ ₁₈₃	2003 10 29.36656	03 21 04.77	+09 46 58.5	19.9 V	691
2000 GO ₁₄₈	2003 11 26.25724	04 15 12.58	+28 29 55.1	19.4	704	2000 GJ ₁₈₃	2003 10 29.39582	03 21 03.51	+09 46 47.7	19.8 V	691
2000 GO ₁₄₈	2003 11 26.27987	04 15 11.13	+28 29 52.2	19.1	704	2000 GJ ₁₈₃	2003 11 18.16378	03 06 18.78	+07 58 44.6	19.2 V	703
2000 GU ₁₅₄	2003 11 26.35732	04 08 16.22	+11 12 28.0	20.4 V	691	2000 GJ ₁₈₃	2003 11 18.17500	03 06 18.16	+07 58 40.5	19.6 V	703
2000 GU ₁₅₄	2003 11 26.38646	04 08 14.76	+11 12 18.7	20.2 V	691	2000 GJ ₁₈₃	2003 11 18.18623	03 06 17.77	+07 58 38.6	20.0 V	703
2000 GU ₁₅₄	2003 11 26.41362	04 08 13.28	+11 12 10.5	20.1 V	691	2000 GJ ₁₈₃	2003 11 18.19744	03 06 17.22	+07 58 35.0	19.1 V	703
2000 GP ₁₅₇	2003 11 23.47611	10 55 27.05	+05 41 57.8	19.3	704	2000 GJ ₁₈₃	2003 11 19.1756	03 05 27.15	+07 53 22.6	19.8	644
2000 GP ₁₅₇	2003 11 23.48865	10 55 28.00	+05 41 47.1	19.7	704	2000 GJ ₁₈₃	2003 11 19.33950	03 05 26.17	+07 53 16.5	19.5	644
2000 GP ₁₅₇	2003 11 23.50119	10 55 28.91	+05 41 38.1	20.0	704	2000 GJ ₁₈₃	2003 11 19.36330	03 05 25.07	+07 53 10.1	19.4	644
2000 GL ₁₅₉	2003 11 19.28748	03 12 37.44	+15 35 12.7	19.6 R	699	2000 HJ	2002 08 19.43604	22 50 30.61	-16 04 37.5	19.5	644
2000 GL ₁₅₉	2003 11 19.30327	03 12 36.66	+15 35 07.7		699	2000 HJ	2002 08 19.44634	22 50 30.08	-16 04 38.9	19.5	644
2000 GL ₁₅₉	2003 11 19.31911	03 12 35.87	+15 35 01.3		699	2000 HJ	2002 08 19.45679	22 50 29.56	-16 04 40.3	19.4	644
2000 GL ₁₅₉	2003 11 19.33490	03 12 35.10	+15 34 55.0		699	2000 HJ	2002 08 30.43762	22 41 09.07	-16 25 13.8	18.8 V	644
2000 GL ₁₅₉	2003 11 21.26073	03 11 08.63	+15 23 23.9	19.7	704	2000 HJ	2002 08 30.44841	22 41 08.52	-16 25 15.2	19.2	644
2000 GL ₁₅₉	2003 11 21.27367	03 11 07.93	+15 23 19.1	19.8	704	2000 HJ	2002 08 30.45917	22 41 07.93	-16 25 16.3	19.8	644
2000 GL ₁₅₉	2003 11 21.29938	03 11 06.80	+15 23 09.3	20.2	704	2000 HZ ₃	2003 11 19.22296	03 28 48.76	+17 22 05.6	18.8 R	699
2000 GL ₁₅₉	2003 11 21.31233	03 11 06.18	+15 23 05.4	20.1	704	2000 HZ ₃	2003 11 19.24208	03 28 47.81	+17 22 01.7		699
2000 GE ₁₆₁	2003 11 21.25877	02 48 08.06	+13 05 00.8	19.4	704	2000 HZ ₃	2003 11 19.26122	03 28 46.79	+17 21 58.6		699
2000 GE ₁₆₁	2003 11 21.27172	02 48 07.33	+13 05 00.5	19.2	704	2000 HZ ₃	2003 11 19.28045	03 28 45.77	+17 21 56.1		699
2000 GE ₁₆₁	2003 11 21.28442	02 48 06.67	+13 05 00.6	19.6	704	2000 HZ ₃	2003 11 21.26211	03 27 06.64	+17 16 33.2	19.2	704
2000 GE ₁₆₁	2003 11 21.29717	02 48 06.01	+13 05 00.9	19.9	704	2000 HZ ₃	2003 11 21.27498	03 27 05.96	+17 16 31.0	19.6	704
2000 GE ₁₆₁	2003 11 21.31032	02 48 05.35	+13 05 01.3	19.5	704	2000 HZ ₃	2003 11 21.28771	03 27 05.30	+17 16 29.7	19.5	704
2000 GU ₁₆₁	2002 08 16.43704	22 19 33.64	-04 28 34.3	20.1	644	2000 HZ ₃	2003 11 21.30068	03 27 04.62	+17 16 27.3	19.3	704
2000 GU ₁₆₁	2002 08 16.44768	22 19 33.21	-04 28 38.3	19.7	644	2000 HZ ₃	2003 11 21.31365	03 27 03.95	+17 16 24.7	19.4	704
2000 GU ₁₆₁	2002 08 16.45809	22 19 32.82	-04 28 42.8	20.2	644	2000 HL ₆	2003 11 21.26304	03 32 01.86	+19 54 36.6	19.5	704
2000 GU ₁₆₁	2002 08 18.27980	22 11 47.16	-05 49 54.2	19.7	644	2000 HL ₆	2003 11 21.27600	03 32 01.34	+19 54 36.2	19.6	704
2000 GU ₁₆₁	2002 08 28.24187	22 11 44.62	-05 50 21.2	19.8	644	2000 HL ₆	2003 11 21.28862	03 32 00.64	+19 54 33.3	19.9	704
2000 GU ₁₆₁	2002 08 28.32001	22 11 41.38	-05 50 54.7	19.6	644	2000 HL ₆	2003 11 21.30159	03 31 59.94	+19 54 32.8	19.8	704
2000 GU ₁₆₁	2003 10 19.31664	03 05 39.83	-02 35 42.6	19.3	704	2000 HL ₆	2003 11 21.31457	03 31 59.25	+19 54 30.0	19.7	704
2000 GU ₁₆₁	2003 10 19.32827	03 05 39.53	-02 35 48.8	19.0	704	2000 HL ₆	2003 11 24.21905	03 29 31.25	+19 47 26.0	19.2 R	699
2000 GU ₁₆₁	2003 10 19.34023	03 05 39.07	-02 35 53.5	19.0	704	2000 HL ₆	2003 11 24.23829	03 29 30.29	+19 47 22.7		699
2000 GU ₁₆₁	2003 10 19.35197	03 05 38.61	-02 36 00.0	19.2	704	2000 HL ₆	2003 11 24.25745	03 29 29.33	+19 47 19.8		699
2000 GU ₁₆₁	2003 10 19.36387	03 05 38.16	-02 36 05.1	19.1	704	2000 HL ₆	2003 11 24.27656	03 29 28.35	+19 47 16.6		699
2000 GU ₁₆₁	2003 10 27.30498	03 00 34.35	-03 39 14.8	19.2 R	699	2000 HH ₉	2003 11 21.29097	04 01 13.53	+19 02 47.4	20.1	704
2000 GU ₁₆₁	2003 10 27.32006	03 00 33.75	-03 39 22.1		699	2000 HH ₉	2003 11 21.30400	04 01 12.85	+19 02 43.5	19.7	704
2000 GU ₁₆₁	2003 10 27.33504	03 00 33.05	-03 39 27.7		699	2000 HH ₉	2003 11 21.31695	04 01 12.24	+19 02 42.2	20.1	704
2000 GU ₁₆₁	2003 10 27.35001	03 00 32.47	-03 39 35.5		699	2000 HP ₁₅	2003 11 21.33742	04 58 49.10	+20 47 07.7	20.0	704
2000 GU ₁₆₁	2003 11 20.23638	02 43 13.91	-05 54 07.6	18.4 V	703	2000 HP ₁₅	2003 11 21.35032	04 58 48.47	+20 47 07.2	20.2	704
2000 GU ₁₆₁	2003 11 20.24991	02 43 13.29	-05 54 09.3	18.8 V	703	2000 HP ₁₅	2003 11 21.36324	04 58 47.71	+20 47 05.8	20.2	704
2000 GU ₁₆₁	2003 11 20.26344	02 43 12.76	-05 54 13.2	19.2 V	703	2000 HP ₁₅	2003 11 21.37607	04 58 47.20	+20 47 04.2	20.3	704
2000 GU ₁₆₁	2003 11 20.27701	02 43 12.13	-05 54 15.2	18.6 V	703	2000 HP ₁₅	2003 11 26.44755	04 54 35.46	+20 41 41.2	20.3 V	691
2000 GU ₁₆₁	2003 11 21.22683	02 42 33.46	-05 57 15.7	19.0	644	2000 HP ₁₅	2003 11 26.47821	04 54 33.85	+20 41 39.0	20.5 V	691
2000 GU ₁₆₁	2003 11 21.29560	02 42 30.57	-05 57 28.3	18.9	644	2000 HP ₁₅	2003 11 26.50845	04 54 32.29	+20 41 36.8	21.1 V	691
2000 GU ₁₆₁	2003 11 21.36309	02 42 27.75	-05 57 40.5	18.8	644	2000 HT ₂₀	2003 11 19.36538	08 57 42.61	+18 02 02.3	19.0 R	699
2000 GC ₁₆₂	2003 11 21.32298	04 43 40.70	+20 25 28.3	19.4	704	2000 HT ₂₀	2003 11 19.38538	08 57 43.72	+18 02 02.9		699
2000 GC ₁₆₂	2003 11 21.33600	04 43 39.99	+20 25 29.1	19.5	704	2000 HT ₂₀	2003 11 19.40538	08 57 44.80	+18 02 03.9		699
2000 GC ₁₆₂	2003 11 21.34889	04 43 39.39	+20 25 28.3	20.0	704	2000 HT ₂₀	2003 11 19.42537	08 57 45.73	+18 02 02.0		699
2000 GC ₁₆₂	2003 11 21.36172	04 43 38.56	+20 25 28.3	19.9	704	2000 HT ₂₀	2003 11 21.45376	08 59 33.42	+18 02 46.2	19.8	704
2000 GC ₁₆₂	2003 11 21.37453	04 43 38.01	+20 25 29.5	20.2	704	2000 HT ₂₀	2003 11 21.46658	08 59 34.08	+18 02 45.8	19.7	704
2000 GC ₁₆₂	2003 11 24.36864	04 41 02.09	+20 25 54.8	20.4 V	691	2000 HT ₂₀	2003 11 21.47983	08 59 34.73	+18 02 46.7	19.5	704
2000 GC ₁₆₂	2003 11 24.40717	04 40 59.98	+20 25 55.0	20.1 V	691	2000 HT ₂₀	2003 11 21.49296	08 59 35.40	+18 02 46.8	19.3	704
2000 GC ₁₆₂	2003 11 24.44564	04 40 57.89	+20 25 55.1	19.9 V	691	2000 HT ₂₀	2003 11 21.50928	08 59 36.22	+18 02 48.1	19.4	704
2000 GC ₁₆₃	2003 11 21.18009	02 11 03.92	-00 45 24.8	18.9 V	703	2000 HY ₂₅	2003 11 21.41162	08 07 33.89	+45 25 37.0	18.2	704
2000 GC ₁₆₃	2003 11 21.19365	02 11 03.34	-00 45 25.1	18.5 V	703	2000 HY ₂₅	2003 11 21.42486	08 07 33.99	+45 25 45.3	18.8	704
2000 GC ₁₆₃	2003 11 21.20715	02 11 02.82	-00 45 25.3	18.4 V	703	2000 HY ₂₅	2003 11 21.43882	08 07 34.14	+45 25 54.4	19.2	704
2000 GC ₁₆₃	2003 11 21.22066	02 11 0									

2000 HJ ₃₅	2003 11 21.36415	05 04 35.97	+21 30 58.3	19.0	704	2000 HL ₁₀₀	2003 11 20.34340	04 47 33.13	+29 40 54.7	19.5	704
2000 HJ ₃₅	2003 11 21.37698	05 04 35.35	+21 30 59.8	19.3	704	2000 HL ₁₀₀	2003 11 20.35641	04 47 32.28	+29 40 58.3	19.7	704
2000 HJ ₃₅	2003 11 23.30239	05 02 59.06	+21 34 45.7	20.1	704	2000 HL ₁₀₀	2003 11 20.36943	04 47 31.53	+29 41 01.1	19.7	704
2000 HJ ₃₅	2003 11 23.31501	05 02 58.35	+21 34 46.4	19.3	704	2000 HL ₁₀₀	2003 11 20.38251	04 47 30.69	+29 41 03.0	20.0	704
2000 HJ ₃₅	2003 11 23.32749	05 02 57.68	+21 34 47.6	19.4	704	2000 HL ₁₀₀	2003 11 24.25639	04 43 43.08	+29 54 52.4	19.2	704
2000 HC ₃₇	2003 11 21.27847	04 14 00.56	+01 04 00.6	18.6	644	2000 HL ₁₀₀	2003 11 24.26918	04 43 42.29	+29 54 55.4	19.9	704
2000 HC ₃₇	2003 11 21.34125	04 13 57.36	+01 03 56.9	18.7	644	2000 HL ₁₀₀	2003 11 24.28178	04 43 41.53	+29 54 57.4	19.4	704
2000 HC ₃₇	2003 11 21.40463	04 13 54.23	+01 03 54.3	18.2	644	2000 HL ₁₀₀	2003 11 24.29428	04 43 40.73	+29 55 00.5	19.6	704
2000 HQ ₄₂	2003 11 24.53102	10 01 48.93	-03 02 37.4	18.7	644	2000 HL ₁₀₀	2003 11 24.30718	04 43 39.90	+29 55 03.0	19.5	704
2000 HQ ₄₂	2003 11 24.54113	10 01 49.49	-03 02 43.7	18.5	644	2000 HK ₁₀₃	2003 11 21.39018	07 15 26.74	+20 11 28.8	19.0	704
2000 HQ ₄₂	2003 11 24.55236	10 01 50.13	-03 02 50.0	19.0	644	2000 HK ₁₀₃	2003 11 21.41646	07 15 26.37	+20 11 34.2	19.6	704
2000 HV ₄₂	2003 11 21.32422	04 48 42.41	+20 20 57.8	18.5	704	2000 HK ₁₀₃	2003 11 21.42968	07 15 26.19	+20 11 38.3	19.4	704
2000 HV ₄₂	2003 11 21.33716	04 48 41.75	+20 20 57.3	18.8	704	2000 HK ₁₀₃	2003 11 21.44273	07 15 25.95	+20 11 40.8	19.1	704
2000 HV ₄₂	2003 11 21.35006	04 48 41.10	+20 20 56.5	18.7	704	2000 HK ₁₀₃	2003 11 23.34017	07 14 58.37	+20 18 43.0	19.0	704
2000 HV ₄₂	2003 11 21.36298	04 48 40.43	+20 20 56.1	19.0	704	2000 HK ₁₀₃	2003 11 23.35277	07 14 58.15	+20 18 47.1	19.5	704
2000 HV ₄₂	2003 11 21.37581	04 48 39.78	+20 20 55.1	19.2	704	2000 HK ₁₀₃	2003 11 23.37806	07 14 57.73	+20 18 51.8	19.7	704
2000 HV ₄₂	2003 11 23.27597	04 47 05.18	+20 19 33.4	18.6	704	2000 HK ₁₀₃	2003 11 23.39086	07 14 57.43	+20 18 55.5	19.4	704
2000 HV ₄₂	2003 11 23.28849	04 47 04.58	+20 19 32.4	18.9	704	2000 JO ₂	2003 11 26.06961	23 33 25.34	-17 12 04.2	19.7	704
2000 HV ₄₂	2003 11 23.30108	04 47 03.94	+20 19 31.8	18.9	704	2000 JO ₂	2003 11 26.10688	23 33 27.90	-17 12 00.9	19.9	704
2000 HV ₄₂	2003 11 23.31370	04 47 03.22	+20 19 31.7	18.7	704	2000 JO ₂	2003 11 26.11934	23 33 28.70	-17 11 59.2	19.8	704
2000 HV ₄₂	2003 11 23.32618	04 47 02.59	+20 19 30.7	19.0	704	2000 JL ₇	2003 11 21.32273	04 38 30.29	+22 47 21.6	19.0	704
2000 HU ₄₄	2003 11 21.24028	03 03 50.76	+02 26 31.8	18.4 R	683	2000 JL ₇	2003 11 21.33574	04 38 29.57	+22 47 20.1	19.3	704
2000 HU ₄₄	2003 11 21.25368	03 03 50.09	+02 26 25.6	18.4 R	683	2000 JL ₇	2003 11 21.34863	04 38 28.92	+22 47 19.0	18.9	704
2000 HU ₄₄	2003 11 24.21726	03 01 48.22	+02 04 44.1	19.3 R	683	2000 JL ₇	2003 11 21.36146	04 38 28.25	+22 47 18.1	19.0	704
2000 HU ₄₄	2003 11 24.24410	03 01 47.33	+02 04 33.3	21.9 R	683	2000 JL ₇	2003 11 21.37428	04 38 27.59	+22 47 17.1	19.0	704
2000 HU ₄₄	2003 11 27.20774	02 59 51.59	+01 44 48.0	18.9 R	683	2000 JL ₇	2003 11 21.42502	04 38 24.99	+22 47 13.7	18.2	644
2000 HU ₄₄	2003 11 27.22113	02 59 51.09	+01 44 43.0	19.1 R	683	2000 JL ₇	2003 11 21.45552	04 38 23.40	+22 47 11.4	18.4	644
2000 HU ₄₄	2003 11 27.23456	02 59 50.56	+01 44 38.5	18.9 R	683	2000 JL ₇	2003 11 21.47611	04 38 22.33	+22 47 09.6	18.2	644
2000 HD ₅₆	2003 11 24.28642	05 38 08.26	+28 50 26.5	20.2	704	2000 JL ₇	2003 11 23.27525	04 36 50.69	+22 44 57.5	19.0	704
2000 HD ₅₆	2003 11 24.29929	05 38 07.80	+28 50 28.6	19.6	704	2000 JL ₇	2003 11 23.28778	04 36 50.07	+22 44 55.6	19.3	704
2000 HD ₅₆	2003 11 24.31179	05 38 07.24	+28 50 30.5	19.3	704	2000 JL ₇	2003 11 23.30029	04 36 49.31	+22 44 55.3	19.4	704
2000 HD ₅₆	2003 11 26.31415	05 36 38.07	+28 55 14.2	19.2	704	2000 JL ₇	2003 11 23.31288	04 36 48.62	+22 44 55.7	19.0	704
2000 HD ₅₆	2003 11 26.32682	05 36 37.47	+28 55 15.0	19.2	704	2000 JL ₇	2003 11 23.31427	04 36 48.55	+22 44 54.6	18.8	704
2000 HD ₅₆	2003 11 26.33971	05 36 36.94	+28 55 17.6	19.6	704	2000 JL ₇	2003 11 23.32448	04 36 48.04	+22 44 53.9	19.1	704
2000 HD ₅₆	2003 11 26.35260	05 36 36.27	+28 55 19.0	19.2	704	2000 JL ₇	2003 11 23.32546	04 36 47.94	+22 44 54.1	19.0	704
2000 HD ₅₆	2003 11 26.36534	05 36 35.71	+28 55 21.7	19.4	704	2000 JL ₇	2003 11 23.33372	04 36 47.54	+22 44 52.7	19.1	704
2000 HJ ₅₈	2003 11 21.31453	06 23 15.63	+15 42 40.5	19.9 V	291	2000 JL ₇	2003 11 23.34261	04 36 46.95	+22 44 52.1	19.0	704
2000 HJ ₅₈	2003 11 21.31879	06 23 15.50	+15 42 39.7	19.8 V	291	2000 JL ₇	2003 11 23.35164	04 36 46.47	+22 44 51.2	19.2	704
2000 HJ ₅₈	2003 11 21.32383	06 23 15.36	+15 42 38.7	19.7 V	291	2000 JL ₇	2003 11 26.25109	04 34 14.95	+22 41 00.7	18.6	704
2000 HR ₆₆	2003 11 21.32754	05 33 52.44	+24 17 38.5	20.2	704	2000 JL ₇	2003 11 26.26383	04 34 14.24	+22 40 59.2	19.0	704
2000 HR ₆₆	2003 11 21.35342	05 33 51.31	+24 17 38.8	20.6	704	2000 JL ₇	2003 11 26.27645	04 34 13.55	+22 40 58.0	18.7	704
2000 HR ₆₆	2003 11 21.36631	05 33 50.77	+24 17 39.5	20.3	704	2000 JL ₇	2003 11 26.28924	04 34 12.84	+22 40 56.9	18.5	704
2000 HN ₆₈	2003 11 19.35871	09 06 52.74	+25 17 29.0	19.2 R	699	2000 JL ₇	2003 11 26.30226	04 34 12.18	+22 40 55.8	19.1	704
2000 HN ₆₈	2003 11 19.37868	09 06 53.30	+25 17 29.8		699	2000 JJ ₉	2003 11 21.19117	02 15 12.12	+24 20 54.3	18.7	704
2000 HN ₆₈	2003 11 19.39867	09 06 53.93	+25 17 32.3		699	2000 JJ ₉	2003 11 21.20401	02 15 11.37	+24 20 54.3	18.8	704
2000 HN ₆₈	2003 11 19.41867	09 06 54.46	+25 17 34.1		699	2000 JJ ₉	2003 11 21.21182	02 15 11.01	+24 20 54.0	18.3	644
2000 HN ₆₈	2003 11 21.51547	09 07 53.75	+25 21 18.6	19.6	644	2000 JJ ₉	2003 11 21.21702	02 15 10.61	+24 20 53.8	18.8	704
2000 HN ₆₈	2003 11 21.52574	09 07 54.02	+25 21 19.6	19.2	644	2000 JJ ₉	2003 11 21.23015	02 15 09.86	+24 20 54.0	18.8	704
2000 HN ₆₈	2003 11 21.53708	09 07 54.33	+25 21 20.9	19.1	644	2000 JJ ₉	2003 11 21.23293	02 15 09.79	+24 20 53.6	18.1	644
2000 HS ₇₀	2003 11 24.48601	06 33 33.12	+28 24 18.8	20.6 V	691	2000 JJ ₉	2003 11 21.24319	02 15 09.09	+24 20 53.2	18.8	704
2000 HS ₇₀	2003 11 24.51343	06 33 32.24	+28 24 25.1	20.7 V	691	2000 JJ ₉	2003 11 21.25543	02 15 08.49	+24 20 53.2	18.4	644
2000 HS ₇₀	2003 11 24.54129	06 33 31.30	+28 24 32.1	20.7 V	691	2000 JJ ₉	2003 11 22.18742	02 14 16.91	+24 20 35.4	18.2	704
2000 HM ₇₄	2003 11 21.45001	07 37 07.05	+26 59 41.7	19.2	704	2000 JJ ₉	2003 11 22.20039	02 14 16.07	+24 20 36.0	18.5	704
2000 HM ₇₄	2003 11 21.46298	07 37 06.97	+26 59 49.8	19.2	704	2000 JJ ₉	2003 11 22.21300	02 14 15.42	+24 20 34.5	18.8	704
2000 HM ₇₄	2003 11 21.47602	07 37 06.97	+26 59 57.1	19.1	704	2000 JJ ₉	2003 11 22.22566	02 14 14.73	+24 20 36.2	18.3	704
2000 HM ₇₄	2003 11 21.48921	07 37 06.92	+27 00 04.8	19.1	704	2000 JJ ₉	2003 11 22.23825	02 14 13.98	+24 20 34.3	18.4	704
2000 HM ₇₄	2003 11 21.50552	07 37 06.88	+27 00 15.1	19.6	704	2000 JJ ₉	2003 11 24.18597	02 12 29.41	+24 19 51.3	18.6	704
2000 HM ₇₄	2003 11 23.47328	07 37 03.53	+27 20 16.2	18.9	704	2000 JJ ₉	2003 11 24.20041	02 12 28.69	+24 19 51.2	18.6	704
2000 HM ₇₄	2003 11 23.48577	07 37 03.43	+27 20 24.1	19.0	704	2000 JJ ₉	2003 11 24.21278	02 12 27.99	+24 19 50.2	18.3	704
2000 HM ₇₄	2003 11 23.49827	07 37 03.37	+27 20 31.9	18.9	704	2000 JJ ₉	2003 11 24.22528	02 12 27.30	+24 19 49.9	18.4	704
2000 HM ₇₄	2003 11 23.51093	07 37 03.25	+27 20 39.7	19.1	704	2000 JJ ₉	2003 11 24.23769	02 12 26.66	+24 19 49.6	18.6	704
2000 HM ₇₄	2003 11 24.32207	07 37 00.07	+27 29 06.6	18.6	704	2000 JZ ₉	2003 11 26.27805	04 19 02.83	-04 25 20.4	18.6 R	699
2000 HM ₇₄	2003 11 24.33471	07 37 00.00	+27 29 14.7	19.2	704	2000 JZ ₉	2003 11 26.29793	04 19 01.75	-04 25 26.2		699
2000 HM ₇₄	2003 11 24.34723	07 36 59.88	+27 29 21.9	19.2	704	2000 JZ ₉	2003 11 26.31797	04 19 00.83	-04 25 31.8		699
2000 HM ₇₄	2003 11 24.35976	07 36 59.79	+27 29 30.3	18.8	704	2000 JZ ₉	2003 11 26.33801	04 18 59.84	-04 25 38.7		699
2000 HM ₇₄	2003 11 24.37228	07 36 59.73	+27 29 38.3	18.9	704	2000 JK ₁₁	2003 11 21.42654	06 53 07.63	+49 03 08.9	19.2	644
2000 HM ₇₄	2003 11 24.43836	07 36 59.23	+27 30 19.8	18.8	704	2000 JK ₁₁	2003 11 21.44038	06 53 07.22	+49 03 17.2	19.2	644
2000 HM ₇₄	2003 11 24.45111	07 36 59.14	+27 30 28.2	18.8	704	2000 JK ₁₁	2003 11 21.45954	06 53 06.68	+49 03 28.9	19.8	644
2000 HM ₇₄	2003 11 24.46384	07 36 59.05	+27 30 36.4	19.3	704	2000 JK ₁₁	2003 11 24.23385	06 51 46.22	+49 30 55.3	19.6	704
2000 HM ₇₄	2003 11 24.47661	07 36 58.91	+27 30 44.3	19.3	704	2000 JK ₁					

2000 JS ₂₅	2003 11 21.48553	08 23 54.04	+08 09 56.4	21.2 V	691	2000 KE ₃₅	2003 11 23.30335	05 11 31.79	+19 59 39.0	19.5	704
2000 JS ₂₅	2003 11 21.48810	08 23 54.07	+08 09 55.7	21.0 V	691	2000 KE ₃₅	2003 11 23.31596	05 11 31.10	+19 59 41.5	19.6	704
2000 JS ₂₅	2003 11 21.50113	08 23 54.16	+08 09 51.5	21.1 V	691	2000 KE ₃₅	2003 11 23.32852	05 11 30.42	+19 59 43.6	19.5	704
2000 JS ₂₅	2003 11 21.50370	08 23 54.16	+08 09 50.9	21.6 V	691	2000 KB ₅₁	2003 11 24.46495	10 37 54.47	+07 05 42.9	21.7 V	291
2000 JS ₂₅	2003 11 21.51668	08 23 54.25	+08 09 47.0	21.3 V	691	2000 KB ₅₁	2003 11 24.47265	10 37 54.69	+07 05 41.4	21.5 V	291
2000 JS ₂₅	2003 11 21.51930	08 23 54.25	+08 09 46.1	21.6 V	691	2000 KB ₅₁	2003 11 24.47971	10 37 54.87	+07 05 39.6	21.7 V	291
2000 JA ₄₀	2003 11 24.37556	08 59 23.65	+02 50 00.2	19.0	644	2000 KG ₅₂	2003 11 21.32221	04 32 55.51	+18 50 08.3	18.8	704
2000 JA ₄₀	2003 11 24.39775	08 59 23.96	+02 49 50.2	18.9	644	2000 KG ₅₂	2003 11 21.33522	04 32 54.81	+18 50 07.7	18.7	704
2000 JA ₄₀	2003 11 24.42848	08 59 24.38	+02 49 36.5	18.5	644	2000 KG ₅₂	2003 11 21.34811	04 32 54.13	+18 50 06.1	18.9	704
2000 JA ₄₀	2003 11 27.39593	09 00 02.55	+02 27 30.1	18.6 R	699	2000 KG ₅₂	2003 11 21.36094	04 32 53.47	+18 50 05.4	19.1	704
2000 JA ₄₀	2003 11 27.41086	09 00 02.65	+02 27 23.2		699	2000 KG ₅₂	2003 11 21.37376	04 32 52.77	+18 50 04.3	19.2	704
2000 JA ₄₀	2003 11 27.42572	09 00 02.85	+02 27 16.6		699	2000 KG ₅₂	2003 11 23.27478	04 31 15.56	+18 47 00.5	18.9	704
2000 JA ₄₀	2003 11 27.44071	09 00 02.95	+02 27 09.8		699	2000 KG ₅₂	2003 11 23.28730	04 31 14.83	+18 46 59.1	19.3	704
2000 JX ₄₄	2003 11 24.22577	03 46 20.31	+16 42 30.0	19.4 R	699	2000 KG ₅₂	2003 11 23.29981	04 31 14.15	+18 46 57.9	19.1	704
2000 JX ₄₄	2003 11 24.24495	03 46 19.33	+16 42 23.7		699	2000 KG ₅₂	2003 11 23.31241	04 31 13.56	+18 46 56.3	19.2	704
2000 JX ₄₄	2003 11 24.26408	03 46 18.44	+16 42 16.0		699	2000 KG ₅₂	2003 11 23.32498	04 31 12.81	+18 46 55.2	19.0	704
2000 JX ₄₄	2003 11 24.28320	03 46 17.38	+16 42 10.5		699	2000 KS ₅₃	2003 11 23.43639	10 18 47.64	+09 42 45.0	20.8 V	291
2000 JC ₅₄	2003 11 21.32754	05 32 47.15	+23 51 04.2	19.1	704	2000 KS ₅₃	2003 11 23.45983	10 18 48.74	+09 42 41.1	20.7 V	291
2000 JC ₅₄	2003 11 21.34050	05 32 46.59	+23 51 05.4	19.6	704	2000 KS ₅₃	2003 11 23.48312	10 18 49.72	+09 42 36.2	20.8 V	291
2000 JC ₅₄	2003 11 21.35342	05 32 46.05	+23 51 05.7	19.7	704	2000 KV ₆₇	2003 11 24.32904	06 28 17.38	+29 10 44.3	20.1	704
2000 JC ₅₄	2003 11 21.36631	05 32 45.44	+23 51 06.8	20.0	704	2000 KV ₆₇	2003 11 24.34160	06 28 16.83	+29 10 46.7	19.8	704
2000 JC ₅₄	2003 11 21.37907	05 32 44.86	+23 51 08.1	19.8	704	2000 KV ₆₇	2003 11 24.35412	06 28 16.25	+29 10 52.9	20.1	704
2000 JC ₅₄	2003 11 23.29189	05 31 20.86	+23 53 40.9	19.7	704	2000 KV ₆₇	2003 11 24.36656	06 28 15.83	+29 10 55.3	20.2	704
2000 JC ₅₄	2003 11 23.30443	05 31 20.24	+23 53 41.9	19.8	704	2000 KW ₆₇	2003 11 21.33540	03 45 44.36	+12 00 03.9	19.8 V	291
2000 JC ₅₄	2003 11 23.31704	05 31 19.64	+23 53 42.5	19.7	704	2000 KW ₆₇	2003 11 21.34308	03 45 43.89	+12 00 04.4	19.5 V	291
2000 JC ₅₄	2003 11 23.32967	05 31 19.10	+23 53 43.9	19.3	704	2000 KW ₆₇	2003 11 21.35037	03 45 43.55	+12 00 04.6	19.6 V	291
2000 JV ₆₁	2003 11 21.51264	10 04 51.96	+27 37 19.7	19.9	644	2000 KW ₆₇	2003 11 24.19065	03 43 14.12	+12 02 13.4	19.7 V	291
2000 JV ₆₁	2003 11 21.52273	10 04 52.23	+27 37 20.3	19.8	644	2000 KW ₆₇	2003 11 24.19811	03 43 13.72	+12 02 13.8	19.6 V	291
2000 JV ₆₁	2003 11 21.53288	10 04 52.54	+27 37 21.4	20.0	644	2000 KW ₆₇	2003 11 24.20527	03 43 13.33	+12 02 14.2	19.7 V	291
2000 JC ₆₆	2003 11 21.46138	10 13 11.86	+12 15 35.8	18.9	704	2000 KW ₆₇	2003 11 24.30268	03 43 08.15	+12 02 17.7	19.0 R	699
2000 JC ₆₆	2003 11 21.47450	10 13 12.58	+12 15 33.3	19.7	704	2000 KW ₆₇	2003 11 24.32024	03 43 07.21	+12 02 18.1		699
2000 JC ₆₆	2003 11 21.48766	10 13 13.42	+12 15 31.0	19.4	704	2000 KW ₆₇	2003 11 24.33608	03 43 06.38	+12 02 20.1		699
2000 JC ₆₆	2003 11 21.50401	10 13 14.40	+12 15 28.0	19.5	704	2000 KW ₆₇	2003 11 24.35181	03 43 05.59	+12 02 20.9		699
2000 JS ₇₀	2003 11 21.41334	04 11 17.66	+25 54 20.4	18.7 V	691	2000 KW ₆₇	2003 11 26.19851	03 41 28.83	+12 03 58.1	19.9 V	291
2000 JS ₇₀	2003 11 21.44064	04 11 16.17	+25 54 12.4	18.6 V	691	2000 KW ₆₇	2003 11 26.20227	03 41 28.67	+12 03 58.5	20.0 V	291
2000 JS ₇₀	2003 11 21.46812	04 11 14.68	+25 54 04.3	18.5 V	691	2000 KW ₆₇	2003 11 26.20617	03 41 28.45	+12 03 58.4	19.8 V	291
2000 JS ₇₀	2003 11 24.25438	04 08 45.79	+25 40 26.0	19.1	704	2000 KT ₇₀	2003 11 19.14727	04 03 43.82	+21 45 02.3	18.7 R	699
2000 JS ₇₀	2003 11 24.26712	04 08 45.08	+25 40 22.4	19.4	704	2000 KT ₇₀	2003 11 19.16487	04 03 42.77	+21 45 04.1		699
2000 JS ₇₀	2003 11 24.27976	04 08 44.37	+25 40 19.0	19.6	704	2000 KT ₇₀	2003 11 19.18245	04 03 41.82	+21 45 06.5		699
2000 JS ₇₀	2003 11 24.29226	04 08 43.64	+25 40 15.5	18.9	704	2000 KT ₇₀	2003 11 19.20001	04 03 40.70	+21 45 07.0		699
2000 JS ₇₀	2003 11 24.30516	04 08 42.92	+25 40 10.8	19.6	704	2000 KT ₇₀	2003 11 21.26600	04 01 44.49	+21 47 40.8	19.5	704
2000 JS ₇₀	2003 11 26.24378	04 06 58.73	+25 30 19.0	18.4	704	2000 KT ₇₀	2003 11 21.27906	04 01 43.78	+21 47 41.4	19.3	704
2000 JS ₇₀	2003 11 26.25580	04 06 58.05	+25 30 15.6	18.5	704	2000 KT ₇₀	2003 11 21.29149	04 01 43.02	+21 47 43.2	19.6	704
2000 JS ₇₀	2003 11 26.27794	04 06 56.81	+25 30 08.5	18.7	704	2000 KT ₇₀	2003 11 21.30465	04 01 42.26	+21 47 43.6	19.7	704
2000 JO ₇₂	2003 11 19.14392	03 18 11.68	+24 32 55.8	17.9 R	699	2000 KT ₇₀	2003 11 21.31747	04 01 41.58	+21 47 45.4	19.9	704
2000 JO ₇₂	2003 11 19.16152	03 18 10.75	+24 32 49.8		699	2000 KT ₇₀	2003 11 23.27189	03 59 50.56	+21 50 03.2	18.9	704
2000 JO ₇₂	2003 11 19.17912	03 18 09.87	+24 32 43.5		699	2000 KT ₇₀	2003 11 23.28444	03 59 49.82	+21 50 02.4	19.0	704
2000 JO ₇₂	2003 11 19.19666	03 18 08.91	+24 32 38.2		699	2000 KT ₇₀	2003 11 23.29694	03 59 49.09	+21 50 02.8	19.1	704
2000 JO ₇₂	2003 11 21.26391	03 16 24.68	+24 20 38.7	17.9	644	2000 KT ₇₀	2003 11 23.30954	03 59 48.33	+21 50 03.3	19.3	704
2000 JO ₇₂	2003 11 21.28847	03 16 23.42	+24 20 30.2	17.6	644	2000 KT ₇₀	2003 11 23.32212	03 59 47.60	+21 50 04.8	19.2	704
2000 JO ₇₂	2003 11 21.30958	03 16 22.33	+24 20 22.7	17.7	644	2000 KT ₇₀	2003 11 26.24937	03 57 00.51	+21 53 17.6	19.6	704
2000 JO ₇₂	2003 11 22.25115	03 15 35.41	+24 14 50.3	18.2	704	2000 KT ₇₀	2003 11 26.26210	03 56 59.83	+21 53 18.1	19.8	704
2000 JO ₇₂	2003 11 22.26374	03 15 34.79	+24 14 46.0	18.3	704	2000 KT ₇₀	2003 11 26.27473	03 56 59.01	+21 53 18.1	19.7	704
2000 JO ₇₂	2003 11 22.27617	03 15 34.18	+24 14 41.6	18.6	704	2000 KF ₇₄	2003 11 23.34375	08 37 57.85	+35 47 30.1	19.0 V	703
2000 JO ₇₂	2003 11 22.28855	03 15 33.56	+24 14 37.3	18.6	704	2000 KF ₇₄	2003 11 23.35515	08 37 58.04	+35 47 35.8	20.4 V	703
2000 JO ₇₂	2003 11 23.27096	03 14 44.97	+24 08 48.1	18.2	704	2000 KF ₇₄	2003 11 23.36659	08 37 58.25	+35 47 41.7	20.3 V	703
2000 JO ₇₂	2003 11 23.28350	03 14 44.35	+24 08 43.3	18.5	704	2000 KF ₇₄	2003 11 23.37794	08 37 58.49	+35 47 47.9	19.1 V	703
2000 JO ₇₂	2003 11 23.29601	03 14 43.70	+24 08 38.7	18.3	704	2000 KY ₈₁	2003 11 21.32584	05 13 59.30	+21 23 45.4	19.8	704
2000 JO ₇₂	2003 11 23.30861	03 14 43.05	+24 08 34.7	18.6	704	2000 KY ₈₁	2003 11 21.33880	05 13 58.70	+21 23 42.9	20.1	704
2000 JO ₇₂	2003 11 23.32119	03 14 42.42	+24 08 29.9	18.6	704	2000 KY ₈₁	2003 11 21.36454	05 13 57.48	+21 23 35.7	19.8	704
2000 JO ₇₂	2003 11 24.15445	03 14 01.90	+24 03 32.3	17.8 R	699	2000 KY ₈₁	2003 11 21.37737	05 13 56.96	+21 23 33.0	20.3	704
2000 JO ₇₂	2003 11 24.17197	03 14 01.07	+24 03 25.7		699	2000 KY ₈₁	2003 11 23.29064	05 12 31.04	+21 15 47.1	20.0	704
2000 JO ₇₂	2003 11 24.18951	03 14 00.19	+24 03 19.6		699	2000 KY ₈₁	2003 11 23.30323	05 12 30.43	+21 15 43.4	19.9	704
2000 JO ₇₂	2003 11 24.19786	03 13 59.71	+24 03 16.8	18.4	704	2000 KY ₈₁	2003 11 23.31585	05 12 29.77	+21 15 40.0	19.8	704
2000 JO ₇₂	2003 11 24.20709	03 13 59.24	+24 03 13.4		699	2000 KY ₈₁	2003 11 23.32840	05 12 29.21	+21 15 37.6	20.0	704
2000 JO ₇₂	2003 11 24.21024	03 13 59.07	+24 03 12.0	18.6	704	2000 LG ₁₆	2003 11 21.14326	01 18 03.50	+25 12 04.7	17.4	644
2000 JO ₇₂	2003 11 24.22266	03 13 58.48	+24 03 07.8	18.5	704	2000 LG ₁₆	2003 11 21.16628	01 18 03.59	+25 11 36.6	17.4	644
2000 JO ₇₂	2003 11 24.23515	03 13 57.85	+24 03 03.5	18.6	704	2000 LG ₁₆	2003 11 21.18756	01 18 03.68	+25 11 10.7	17.4	644
2000 JO ₇₂	2003 11 24.24752	03 13 57.24	+24 02 59.2	18.7	704	2000 LG ₁₆	2003 11 22.16914	01 18 12.29	+24 51 22.2	17.9	704
2000 JO ₇₂	2003 11 24.25043	03 13 57.10	+24 02 57.4	18.4	704	2000 LG ₁₆	2003 11 22				

2000 PV ₂₇	2003 11 19.44496	08 52 27.70	+05 56 18.6	18.6 R	699	2000 SM ₄₄	2003 11 24.34623	02 54 12.91	+15 06 30.6	18.7 V	291
2000 PV ₂₇	2003 11 19.45903	08 52 28.15	+05 56 00.0		699	2000 SS ₆₀	2003 11 24.31865	06 57 51.65	+26 27 38.3	19.0	704
2000 PV ₂₇	2003 11 19.47315	08 52 28.76	+05 55 42.1		699	2000 SS ₆₀	2003 11 24.33138	06 57 51.45	+26 27 39.1	19.9	704
2000 PV ₂₇	2003 11 19.48718	08 52 29.17	+05 55 23.8		699	2000 SS ₆₀	2003 11 24.34391	06 57 51.18	+26 27 40.3	20.0	704
2000 PV ₂₇	2003 11 24.37556	08 55 20.27	+04 06 56.7	18.7	644	2000 SS ₆₀	2003 11 24.35644	06 57 50.96	+26 27 40.9	20.0	704
2000 PV ₂₇	2003 11 24.39775	08 55 20.88	+04 06 26.9	18.7	644	2000 SS ₆₀	2003 11 24.36883	06 57 50.59	+26 27 42.3	19.9	704
2000 PV ₂₇	2003 11 24.42848	08 55 21.74	+04 05 45.5	18.6	644	2000 SH ₁₁₅	2003 11 21.13142	23 39 51.98	-02 45 00.8	19.6	704
2000 QE	2003 11 24.29935	04 31 40.20	+10 03 24.7	18.4 R	699	2000 SH ₁₁₅	2003 11 21.14429	23 39 52.53	-02 44 56.3	19.7	704
2000 QE	2003 11 24.31690	04 31 39.64	+10 03 22.9		699	2000 SH ₁₁₅	2003 11 21.15711	23 39 53.14	-02 44 51.9	19.8	704
2000 QE	2003 11 24.33276	04 31 39.07	+10 03 20.4		699	2000 SH ₁₁₅	2003 11 21.16966	23 39 53.64	-02 44 47.1	19.6	704
2000 QE	2003 11 24.34849	04 31 38.67	+10 03 19.4		699	2000 SH ₁₁₅	2003 11 21.18277	23 39 54.19	-02 44 43.5	19.7	704
2000 QT ₂₅	2003 11 26.33622	06 11 02.39	-20 02 21.1	18.1	704	2000 SJ ₁₂₂	2003 11 22.08203	22 35 20.47	-15 48 11.2	18.7	704
2000 QT ₂₅	2003 11 26.34896	06 11 01.95	-20 02 23.3	18.4	704	2000 SJ ₁₂₂	2003 11 22.09472	22 35 20.96	-15 48 04.9	19.0	704
2000 QT ₂₅	2003 11 26.36187	06 11 01.39	-20 02 24.4	17.8	704	2000 SJ ₁₂₂	2003 11 22.10745	22 35 21.51	-15 47 58.9	19.7	704
2000 QQ ₃₃	2003 11 24.19683	05 43 50.37	+51 27 46.4	18.8	704	2000 SJ ₁₂₂	2003 11 26.06400	22 38 25.54	-15 18 34.8	18.7	704
2000 QQ ₃₃	2003 11 24.20478	05 43 49.77	+51 27 53.7	18.9	704	2000 SJ ₁₂₂	2003 11 26.08876	22 38 26.73	-15 18 22.3	19.7	704
2000 QQ ₃₃	2003 11 24.21272	05 43 48.95	+51 28 00.7	19.2	704	2000 SJ ₁₂₂	2003 11 26.10124	22 38 27.29	-15 18 17.4	19.8	704
2000 QQ ₃₃	2003 11 24.22062	05 43 48.36	+51 28 07.1	19.3	704	2000 SJ ₁₂₂	2003 11 26.11365	22 38 27.89	-15 18 12.4	19.2	704
2000 QQ ₃₃	2003 11 24.22924	05 43 47.31	+51 28 15.8	19.6	704	2000 SM ₁₂₃	2003 11 19.06675	22 29 58.01	-18 05 22.3	19.3 R	699
2000 QA ₁₃₀	2003 11 26.25813	04 13 49.00	-16 50 12.2	18.9	704	2000 SM ₁₂₃	2003 11 19.07999	22 29 58.62	-18 05 14.9		699
2000 QA ₁₃₀	2003 11 26.27077	04 13 48.14	-16 50 15.5	18.7	704	2000 SM ₁₂₃	2003 11 19.09334	22 29 59.15	-18 05 08.4		699
2000 QA ₁₃₀	2003 11 26.29627	04 13 46.34	-16 50 24.1	19.6	704	2000 SM ₁₂₃	2003 11 19.10649	22 29 59.74	-18 05 00.7		699
2000 QA ₁₃₀	2003 11 26.30919	04 13 45.39	-16 50 28.3	19.0	704	2000 SR ₁₂₅	2003 11 22.08890	21 37 30.87	-21 33 07.6	19.3	704
2000 QN ₁₅₀	2003 11 24.06752	22 15 25.06	-06 40 31.8	19.0	704	2000 SR ₁₂₅	2003 11 22.10170	21 37 32.35	-21 32 57.7	19.3	704
2000 QN ₁₅₀	2003 11 24.09246	22 15 27.88	-06 40 12.9	19.5	704	2000 SR ₁₂₅	2003 11 22.11435	21 37 33.55	-21 32 48.7	19.5	704
2000 QN ₁₅₀	2003 11 24.10490	22 15 29.32	-06 40 04.4	20.1	704	2000 SA ₁₅₂	2003 11 26.06144	22 18 11.36	-14 21 51.8	19.4	704
2000 QN ₁₅₀	2003 11 24.11741	22 15 30.92	-06 39 56.9	19.8	704	2000 SA ₁₅₂	2003 11 26.07389	22 18 12.30	-14 21 43.2	19.9	704
2000 QO ₁₅₀	2003 11 24.06164	21 14 17.99	-11 36 01.1	19.3	704	2000 SA ₁₅₂	2003 11 26.09875	22 18 14.10	-14 21 26.1	19.8	704
2000 QO ₁₅₀	2003 11 24.07406	21 14 19.37	-11 35 54.6	19.5	704	2000 SA ₁₅₂	2003 11 26.11116	22 18 15.04	-14 21 16.3	19.6	704
2000 QO ₁₅₀	2003 11 24.08653	21 14 20.62	-11 35 48.1	19.5	704	2000 SS ₁₅₄	2003 11 22.09459	22 39 21.63	-14 43 47.3	20.3	704
2000 QO ₁₅₀	2003 11 24.11148	21 14 23.37	-11 35 36.9	19.1	704	2000 SS ₁₅₄	2003 11 22.10732	22 39 22.08	-14 43 41.5	19.2	704
2000 QG ₁₈₃	2003 11 21.45886	09 51 31.54	+11 46 14.7	19.1	704	2000 SS ₁₅₄	2003 11 22.11984	22 39 22.55	-14 43 36.9	19.0	704
2000 QG ₁₈₃	2003 11 21.47173	09 51 31.93	+11 46 10.0	19.1	704	2000 SS ₁₅₄	2003 11 26.06425	22 42 14.69	-14 13 37.9	18.9	704
2000 QG ₁₈₃	2003 11 21.48504	09 51 32.30	+11 46 04.3	19.4	704	2000 SS ₁₅₄	2003 11 26.07663	22 42 15.24	-14 13 32.2	19.0	704
2000 QG ₁₈₃	2003 11 21.50043	09 51 32.79	+11 45 59.0	19.5	704	2000 SS ₁₅₄	2003 11 26.08901	22 42 15.78	-14 13 25.8	19.2	704
2000 RG ₁₁	2003 11 24.06462	21 47 43.29	-06 08 08.1	19.1	704	2000 SS ₁₅₄	2003 11 26.10149	22 42 16.35	-14 13 20.1	19.2	704
2000 RG ₁₁	2003 11 24.07703	21 47 44.65	-06 08 06.1	19.5	704	2000 SS ₁₅₄	2003 11 26.11390	22 42 16.93	-14 13 13.9	19.0	704
2000 RG ₁₁	2003 11 24.08954	21 47 46.06	-06 08 02.6	19.4	704	2000 SH ₁₆₀	2003 11 23.43239	05 04 11.65	+10 01 31.1	19.5 V	691
2000 RG ₁₁	2003 11 24.10195	21 47 47.51	-06 08 01.5	19.7	704	2000 SH ₁₆₀	2003 11 23.46005	05 04 09.64	+10 01 04.6	19.5 V	691
2000 RG ₁₁	2003 11 24.11445	21 47 48.91	-06 07 58.9	19.4	704	2000 SH ₁₆₀	2003 11 23.50827	05 04 06.20	+10 00 18.0	19.5 V	691
2000 RE ₂₀	2003 11 24.48910	06 37 46.23	+27 24 49.1	20.5 V	691	2000 SL ₁₆₁	2003 11 19.15230	02 45 23.21	+21 42 20.5	18.9 R	699
2000 RE ₂₀	2003 11 24.51600	06 37 45.63	+27 24 50.3	20.9 V	691	2000 SL ₁₆₁	2003 11 19.16990	02 45 22.00	+21 42 09.6		699
2000 RE ₂₀	2003 11 24.54395	06 37 44.92	+27 24 49.5	20.6 V	691	2000 SL ₁₆₁	2003 11 19.18748	02 45 20.75	+21 41 57.1		699
2000 RS ₃₅	2003 11 21.07104	22 20 53.29	-07 44 23.2	19.3	704	2000 SL ₁₆₁	2003 11 19.20504	02 45 19.65	+21 41 44.7		699
2000 RS ₃₅	2003 11 21.08392	22 20 54.35	-07 44 16.2	19.6	704	2000 SL ₁₆₁	2003 11 24.20764	02 40 13.13	+20 45 27.6	20.4	704
2000 RS ₃₅	2003 11 21.09703	22 20 55.31	-07 44 10.5	19.3	704	2000 SL ₁₆₁	2003 11 24.21568	02 40 12.62	+20 45 21.4	19.5 R	699
2000 RS ₃₅	2003 11 21.10995	22 20 56.31	-07 44 04.0	19.8	704	2000 SL ₁₆₁	2003 11 24.22006	02 40 12.48	+20 45 18.6	20.3	704
2000 RS ₃₅	2003 11 21.12267	22 20 57.38	-07 43 57.0	19.9	704	2000 SL ₁₆₁	2003 11 24.23255	02 40 11.64	+20 45 10.7	19.9	704
2000 RG ₄₈	2003 11 19.06268	22 34 31.49	-02 42 24.2	19.4 R	699	2000 SL ₁₆₁	2003 11 24.23491	02 40 11.56	+20 45 08.7		699
2000 RG ₄₈	2003 11 19.07590	22 34 32.17	-02 42 20.7		699	2000 SL ₁₆₁	2003 11 24.24492	02 40 10.85	+20 45 02.0	19.8	704
2000 RG ₄₈	2003 11 19.08917	22 34 32.95	-02 42 17.2		699	2000 SL ₁₆₁	2003 11 24.25409	02 40 10.36	+20 44 55.4		699
2000 RG ₄₈	2003 11 19.10240	22 34 33.46	-02 42 14.6		699	2000 SL ₁₆₁	2003 11 24.27325	02 40 09.28	+20 44 43.8		699
2000 RG ₇₉	2003 11 21.46216	10 12 22.99	+08 24 41.1	17.2	704	2000 SP ₁₇₇	2003 11 24.07418	21 11 47.83	-10 08 52.4	19.5	704
2000 RG ₇₉	2003 11 21.47528	10 12 23.91	+08 24 27.9	17.5	704	2000 SP ₁₇₇	2003 11 24.09909	21 11 51.04	-10 08 40.2	19.5	704
2000 RG ₇₉	2003 11 21.48847	10 12 24.88	+08 24 13.6	17.8	704	2000 SP ₁₇₇	2003 11 24.11159	21 11 52.73	-10 08 33.5	19.0	704
2000 RG ₇₉	2003 11 21.50478	10 12 26.08	+08 23 56.9	17.9	704	2000 SA ₁₈₂	2003 11 24.31912	07 00 28.63	+31 25 29.2	19.5	704
2000 RG ₇₉	2003 11 22.47439	10 13 37.65	+08 06 59.3	17.3 V	703	2000 SA ₁₈₂	2003 11 24.33186	07 00 28.32	+31 25 28.0	19.4	704
2000 RG ₇₉	2003 11 22.48572	10 13 38.51	+08 06 47.9	17.3 V	703	2000 SA ₁₈₂	2003 11 24.34439	07 00 28.01	+31 25 28.2	20.0	704
2000 RG ₇₉	2003 11 22.49700	10 13 39.27	+08 06 36.5	17.2 V	703	2000 SA ₁₈₂	2003 11 24.35691	07 00 27.71	+31 25 26.7	19.2	704
2000 RG ₇₉	2003 11 22.50831	10 13 40.08	+08 06 23.6	17.3 V	703	2000 SA ₁₈₂	2003 11 24.36931	07 00 27.33	+31 25 26.3	19.4	704
2000 RG ₇₉	2003 11 23.40883	10 14 45.54	+07 50 37.8	17.5	704	2000 SO ₁₉₃	2003 11 24.47189	06 48 55.34	+32 55 24.1	20.8 V	691
2000 RG ₇₉	2003 11 23.42157	10 14 46.44	+07 50 25.1	18.0	704	2000 SO ₁₉₃	2003 11 24.49997	06 48 54.68	+32 55 26.6	21.3 V	691
2000 RG ₇₉	2003 11 23.43429	10 14 47.35	+07 50 11.1	17.3	704	2000 SO ₁₉₃	2003 11 24.52736	06 48 54.01	+32 55 28.6	21.0 V	691
2000 RG ₇₉	2003 11 23.44708	10 14 48.25	+07 49 57.6	17.3	704	2000 SE ₂₁₂	2003 11 22.09681	23 02 07.14	-14 32 04.1	20.1	704
2000 RG ₇₉	2003 11 23.45971	10 14 49.13	+07 49 44.5	17.5	704	2000 SE ₂₁₂	2003 11 22.10955	23 02 08.00	-14 31 55.4	19.6	704
2000 RX ₉₆	2003 11 21.29816	03 13 29.00	+43 26 41.5	17.4	704	2000 SE ₂₁₂	2003 11 22.12222	23 02 08.89	-14 31 47.1	20.0	704
2000 RX ₉₆	2003 11 21.30909	03 13 28.11	+43 26 30.9	17.2	704	2000 SE ₂₁₂	2003 11 26.07963	23 06 52.31	-13 48 25.3	19.8	704
2000 RX ₉₆	2003 11 21.32005	03 13 27.15	+43 26 21.3	17.2	704	2000 SE ₂₁₂	2003 11 26.10449	23 06 54.06	-13 48 09.1	19.8	704
2000 RX ₉₆	2003 11 21.33102	03 13 26.23	+43 26 10.7	17.2	704	2000 SE ₂₁₂	2003 11 26.11690	23 06 54.96	-13 48 01.0	19.9	704
2000 RX ₉₆	2003 11 21.34205	03 13 25.31	+43 25 59.5								

2000 TC ₃₃	2003 11 24.24085	08 08 09.86	+48 01 58.2	18.7	704	2000 VW ₂₆	2002 04 14.37547	14 58 30.21	-19 16 17.4	20.3	704
2000 TC ₃₃	2003 11 24.25765	08 08 10.25	+48 02 05.6	19.1	704	2000 VW ₂₆	2002 04 14.38954	14 58 29.47	-19 16 14.5	20.1	704
2000 TC ₃₃	2003 11 24.26567	08 08 10.39	+48 02 08.0	18.9	704	2000 VW ₂₆	2002 04 14.40360	14 58 28.70	-19 16 12.5	20.5	704
2000 TC ₃₃	2003 11 24.27356	08 08 10.51	+48 02 12.3	19.1	704	2000 VW ₂₆	2002 05 11.24144	14 32 28.11	-17 10 42.6	20.1	704
2000 TP ₃₃	2003 11 23.39170	09 32 12.12	+04 19 28.3	17.6 V	703	2000 VW ₂₆	2002 05 11.25615	14 32 27.27	-17 10 37.5	19.7	704
2000 TP ₃₃	2003 11 23.40193	09 32 12.63	+04 19 15.0	17.1 V	703	2000 VW ₂₆	2002 05 11.27078	14 32 26.38	-17 10 33.0	19.9	704
2000 TP ₃₃	2003 11 23.41215	09 32 13.14	+04 19 04.9	17.4 V	703	2000 VC ₂₉	2003 11 22.09040	21 47 03.97	-18 49 23.4	20.6	704
2000 TP ₃₃	2003 11 23.42236	09 32 13.70	+04 18 51.3	17.9 V	703	2000 VC ₂₉	2003 11 22.10315	21 47 05.28	-18 49 14.7	20.3	704
2000 UX ₂	2003 11 23.12746	01 49 01.43	+10 01 14.0	20.4 V	291	2000 VC ₂₉	2003 11 22.11566	21 47 06.71	-18 49 05.8	19.8	704
2000 UX ₂	2003 11 23.15554	01 49 00.31	+10 01 12.7	20.7 V	291	2000 VZ ₂₉	2003 11 27.09991	23 26 44.36	-32 03 12.2	19.1 R	699
2000 UX ₂	2003 11 23.18417	01 48 59.14	+10 01 11.2	20.3 V	291	2000 VZ ₂₉	2003 11 27.11009	23 26 44.71	-32 03 01.9	699	
2000 UN ₅	2003 11 21.06839	21 58 46.45	-10 18 28.1	19.5	704	2000 VZ ₂₉	2003 11 27.12021	23 26 45.10	-32 02 51.2	699	
2000 UN ₅	2003 11 21.08132	21 58 47.63	-10 18 23.6	19.7	704	2000 VZ ₂₉	2003 11 27.13032	23 26 45.29	-32 02 38.8	699	
2000 UN ₅	2003 11 21.09388	21 58 48.93	-10 18 19.5	19.5	704	2000 VX ₃₁	2003 11 21.19384	01 16 11.93	+04 44 08.2	18.6	704
2000 UA ₆	2003 11 24.13651	23 25 12.60	+00 37 05.1	19.9	704	2000 VX ₃₁	2003 11 21.20657	01 16 11.63	+04 44 10.4	19.0	704
2000 UA ₆	2003 11 24.14907	23 25 13.40	+00 37 07.4	19.4	704	2000 VX ₃₁	2003 11 21.21997	01 16 11.35	+04 44 12.8	19.6	704
2000 UA ₆	2003 11 24.16160	23 25 14.31	+00 37 10.1	19.5	704	2000 VX ₃₁	2003 11 21.23273	01 16 11.05	+04 44 13.6	19.6	704
2000 UA ₆	2003 11 24.17406	23 25 15.17	+00 37 12.7	19.8	704	2000 VX ₃₁	2003 11 21.24587	01 16 10.63	+04 44 14.6	20.1	704
2000 UG ₈	2003 11 23.10162	22 10 01.16	-06 47 46.5	20.4 V	703	2000 VN ₃₂	2003 11 26.06538	22 53 49.64	-16 54 56.5	18.6	704
2000 UG ₈	2003 11 23.11067	22 10 01.66	-06 47 43.4	18.7 V	703	2000 VN ₃₂	2003 11 26.07776	22 53 50.40	-16 54 47.4	18.7	704
2000 UG ₈	2003 11 23.11965	22 10 02.29	-06 47 44.5	20.1 V	703	2000 VN ₃₂	2003 11 26.09014	22 53 51.12	-16 54 37.7	19.1	704
2000 UG ₈	2003 11 23.12863	22 10 02.86	-06 47 43.2	19.2 V	703	2000 VN ₃₂	2003 11 26.10262	22 53 51.97	-16 54 28.7	19.5	704
2000 UE ₉	2003 11 24.13852	23 38 39.52	+02 09 06.5	19.9	704	2000 VN ₃₂	2003 11 26.11503	22 53 52.74	-16 54 20.9	19.3	704
2000 UE ₉	2003 11 24.15111	23 38 40.13	+02 09 06.5	19.7	704	2000 VO ₃₄	2003 11 21.25930	02 51 46.05	+14 43 57.4	18.7	704
2000 UE ₉	2003 11 24.16361	23 38 40.80	+02 09 06.8	19.7	704	2000 VO ₃₄	2003 11 21.27224	02 51 45.19	+14 43 54.4	18.9	704
2000 UE ₉	2003 11 24.17619	23 38 41.41	+02 09 08.2	19.6	704	2000 VO ₃₄	2003 11 21.28494	02 51 44.34	+14 43 51.2	18.9	704
2000 UC ₁₀	2003 11 22.09772	23 12 54.38	-11 06 49.1	19.9	704	2000 VO ₃₄	2003 11 21.29775	02 51 43.60	+14 43 48.2	19.0	704
2000 UC ₁₀	2003 11 22.11046	23 12 54.86	-11 06 42.2	19.8	704	2000 VO ₃₄	2003 11 21.31089	02 51 42.73	+14 43 45.6	18.9	704
2000 UC ₁₀	2003 11 22.12313	23 12 55.26	-11 06 35.8	19.7	704	2000 VU ₃₅	2003 11 21.07436	22 54 39.15	-03 44 39.2	18.7	704
2000 UK ₁₀	2003 11 22.09040	21 48 52.92	-19 17 38.7	19.8	704	2000 VU ₃₅	2003 11 21.08718	22 54 40.11	-03 44 36.1	18.8	704
2000 UK ₁₀	2003 11 22.10315	21 48 54.28	-19 17 28.2	20.2	704	2000 VU ₃₅	2003 11 21.10048	22 54 41.19	-03 44 33.4	19.5	704
2000 UK ₁₀	2003 11 22.11566	21 48 55.50	-19 17 19.5	19.9	704	2000 VU ₃₅	2003 11 21.11329	22 54 42.17	-03 44 30.7	19.3	704
2000 UF ₁₆	2003 11 21.41202	08 09 13.74	+42 31 39.2	18.9	704	2000 VU ₃₅	2003 11 21.12606	22 54 43.18	-03 44 27.5	18.9	704
2000 UF ₁₆	2003 11 21.42542	08 09 14.34	+42 31 55.4	19.1	704	2000 VC ₃₈	2003 11 26.12660	23 48 11.25	-12 56 07.7	19.2	704
2000 UF ₁₆	2003 11 21.43936	08 09 14.96	+42 32 13.6	19.3	704	2000 VC ₃₈	2003 11 26.16391	23 48 12.23	-12 55 42.9	19.4	704
2000 UF ₁₆	2003 11 21.45388	08 09 15.80	+42 32 32.9	19.4	704	2000 VC ₃₈	2003 11 26.17459	23 48 12.56	-12 55 36.2	19.5	704
2000 UF ₁₆	2003 11 23.32021	08 10 51.55	+43 13 18.0	18.9	704	2000 VM ₄₆	2003 11 21.07449	22 55 22.47	-06 35 20.3	19.3	704
2000 UF ₁₆	2003 11 23.33046	08 10 52.09	+43 13 31.9	19.2	704	2000 VM ₄₆	2003 11 21.08732	22 55 23.33	-06 35 12.7	19.6	704
2000 UF ₁₆	2003 11 23.33948	08 10 52.52	+43 13 44.1	19.3	704	2000 VM ₄₆	2003 11 21.10061	22 55 24.17	-06 35 03.8	19.8	704
2000 UF ₁₆	2003 11 23.35738	08 10 53.30	+43 14 07.5	19.1	704	2000 VM ₄₆	2003 11 21.11342	22 55 24.99	-06 34 55.7	19.7	704
2000 UF ₂₇	2003 11 22.09759	23 12 22.63	-12 59 06.9	19.7	704	2000 VM ₄₆	2003 11 21.12619	22 55 25.87	-06 34 48.7	19.2	704
2000 UF ₂₇	2003 11 22.11033	23 12 23.50	-12 58 58.6	20.0	704	2000 VO ₅₅	2003 11 21.07104	22 22 40.66	-07 30 26.7	18.9	704
2000 UF ₂₇	2003 11 22.12300	23 12 24.36	-12 58 50.4	19.8	704	2000 VO ₅₅	2003 11 21.08392	22 22 41.85	-07 30 18.9	19.2	704
2000 UR ₃₂	2003 11 21.07384	22 44 16.03	-05 01 06.7	19.4	704	2000 VO ₅₅	2003 11 21.09703	22 22 43.01	-07 30 11.1	18.7	704
2000 UR ₃₂	2003 11 21.08667	22 44 16.44	-05 01 06.0	20.1	704	2000 VO ₅₅	2003 11 21.10995	22 22 44.16	-07 30 03.1	18.7	704
2000 UR ₃₂	2003 11 21.09994	22 44 16.82	-05 01 03.8	20.0	704	2000 VO ₅₅	2003 11 21.12267	22 22 45.32	-07 29 55.4	19.2	704
2000 UC ₄₂	2003 11 22.09655	23 02 20.03	-11 06 06.4	20.1	704	2000 VN ₅₆	2003 11 21.08483	22 29 23.15	-09 54 34.7	19.7	704
2000 UC ₄₂	2003 11 22.10929	23 02 21.01	-11 05 54.7	19.7	704	2000 VN ₅₆	2003 11 21.09807	22 29 24.23	-09 54 27.3	19.7	704
2000 UC ₄₂	2003 11 22.12189	23 02 21.95	-11 05 45.2	20.5	704	2000 VN ₅₆	2003 11 21.11086	22 29 25.15	-09 54 20.2	19.5	704
2000 US ₄₆	2003 11 26.07663	22 40 51.51	-14 08 15.7	19.5	704	2000 VN ₅₆	2003 11 21.12360	22 29 26.03	-09 54 13.6	19.8	704
2000 US ₄₆	2003 11 26.08901	22 40 52.59	-14 08 04.7	19.4	704	2000 VO ₆₀	2003 11 19.06268	22 38 18.16	-03 39 01.2	19.0 R	699
2000 US ₄₆	2003 11 26.10149	22 40 53.62	-14 07 53.1	19.6	704	2000 VO ₆₀	2003 11 19.07590	22 38 19.24	-03 38 57.0	699	
2000 US ₄₆	2003 11 26.11390	22 40 54.61	-14 07 43.3	19.4	704	2000 VO ₆₀	2003 11 19.08917	22 38 20.19	-03 38 53.6	699	
2000 UE ₆₀	2003 11 21.07839	21 32 33.57	-11 17 23.1	19.8	704	2000 VO ₆₀	2003 11 19.10240	22 38 21.40	-03 38 48.8	699	
2000 UE ₆₀	2003 11 21.10447	21 32 36.27	-11 17 10.7	20.0	704	2000 VA ₆₂	2003 11 24.06894	22 26 46.48	-01 52 20.3	19.8	704
2000 UE ₆₀	2003 11 21.11723	21 32 37.69	-11 17 05.1	20.0	704	2000 VA ₆₂	2003 11 24.08135	22 26 47.13	-01 52 07.5	19.7	704
2000 US ₆₆	2003 11 21.07076	22 15 15.58	-07 37 18.9	18.7	704	2000 VA ₆₂	2003 11 24.09387	22 26 47.71	-01 51 54.4	19.7	704
2000 US ₆₆	2003 11 21.08366	22 15 16.44	-07 37 13.5	19.9	704	2000 VA ₆₂	2003 11 24.11882	22 26 49.01	-01 51 28.6	19.8	704
2000 US ₆₆	2003 11 21.09677	22 15 17.32	-07 37 06.5	20.0	704	2000 WZ ₄	2003 11 23.43366	08 22 44.63	+21 54 49.4	19.2 V	703
2000 US ₆₆	2003 11 24.06752	22 18 27.54	-07 15 14.8	19.3	704	2000 WZ ₄	2003 11 23.44502	08 22 45.02	+21 54 41.7	19.0 V	703
2000 US ₆₆	2003 11 24.07987	22 18 28.30	-07 15 09.2	19.4	704	2000 WZ ₄	2003 11 23.45638	08 22 45.13	+21 54 32.9	19.3 V	703
2000 US ₆₆	2003 11 24.09246	22 18 29.15	-07 15 03.6	19.5	704	2000 WZ ₄	2003 11 23.46771	08 22 45.32	+21 54 26.5	20.4 V	703
2000 US ₆₆	2003 11 24.10490	22 18 29.91	-07 14 58.5	19.6	704	2000 WL ₆	2003 11 21.26612	04 04 21.60	+23 01 14.1	18.2	704
2000 US ₆₆	2003 11 24.11741	22 18 30.80	-07 14 51.9	19.3	704	2000 WL ₆	2003 11 21.27919	04 04 20.61	+23 01 13.8	18.6	704
2000 UZ ₇₅	2003 11 24.29334	05 23 18.73	+08 29 55.4	19.6	644	2000 WL ₆	2003 11 21.29162	04 04 19.66	+23 01 13.8	18.4	704
2000 UZ ₇₅	2003 11 24.36062	05 23 14.35	+08 28 51.5	19.9	644	2000 WL ₆	2003 11 21.30485	04 04 18.65	+23 01 14.0	18.6	704
2000 UZ ₇₅	2003 11 24.43462	05 23 09.51	+08 27 39.9	19.0	644	2000 WL ₆	2003 11 21.31760	04 04 17.67	+23 01 13.5	18.6	704
2000 UG ₇₆	2003 11 21.38279	06 34 57.29	+48 29 57.3	19.1	704	2000 WL ₆	2003 11 21.40942	04 04 10.74	+23 01 11.6	18.3	644
2000 UG ₇₆	2003 11 21.39413	06 34 56.77	+48 30 12.1	19.1	704	2000 WL ₆	2003 11 21.43211	04 04 09.01	+23 01 11.1	18.0	644
2000 UG ₇₆	2003 11 21.40500	06 34 56.33	+48 30 26.3	19.3	70						

2000 WE ₁₃	2003 11 24.27368	03 16 52.01	+19 20 15.5	18.9 V	703	2000 WE ₅₅	2003 11 24.22139	05 53 19.75	+47 51 02.4	19.1	704
2000 WE ₁₃	2003 11 24.27575	03 16 51.86	+19 20 14.0		699	2000 WE ₅₅	2003 11 24.23001	05 53 19.21	+47 51 02.6	19.1	704
2000 WE ₁₃	2003 11 24.28731	03 16 51.09	+19 20 12.7	18.1 V	703	2000 WJ ₅₅	2003 11 19.30075	03 07 42.29	+11 49 52.3	18.1 R	699
2000 WN ₁₃	2003 11 21.26021	03 05 26.09	+15 57 10.5	19.0	704	2000 WJ ₅₅	2003 11 19.31661	03 07 41.20	+11 49 52.9		699
2000 WN ₁₃	2003 11 21.27315	03 05 25.17	+15 57 10.9	18.8	704	2000 WJ ₅₅	2003 11 19.33241	03 07 40.10	+11 49 53.4		699
2000 WN ₁₃	2003 11 21.28585	03 05 24.33	+15 57 11.8	18.6	704	2000 WJ ₅₅	2003 11 19.34812	03 07 39.06	+11 49 53.5		699
2000 WN ₁₃	2003 11 21.29877	03 05 23.45	+15 57 12.9	19.5	704	2000 WJ ₅₅	2003 11 22.19700	03 04 35.55	+11 51 31.9	18.1	704
2000 WN ₁₃	2003 11 21.31180	03 05 22.46	+15 57 13.9	19.1	704	2000 WJ ₅₅	2003 11 22.20962	03 04 34.70	+11 51 30.0	18.6	704
2000 WN ₁₃	2003 11 23.29837	03 03 12.67	+15 59 29.3	19.0 V	291	2000 WJ ₅₅	2003 11 22.22229	03 04 33.88	+11 51 30.8	18.3	704
2000 WN ₁₃	2003 11 23.32611	03 03 10.80	+15 59 31.5	18.9 V	291	2000 WJ ₅₅	2003 11 22.23487	03 04 32.99	+11 51 31.6	18.8	704
2000 WN ₁₃	2003 11 23.35008	03 03 09.18	+15 59 33.0	19.0 V	291	2000 WJ ₅₅	2003 11 22.24744	03 04 32.20	+11 51 31.3	18.3	704
2000 WN ₁₃	2003 11 24.22911	03 02 13.99	+16 00 35.9	18.0 R	699	2000 WD ₆₀	2003 11 21.19480	01 18 30.16	+06 16 51.9	19.1	704
2000 WN ₁₃	2003 11 24.24058	03 02 13.31	+16 00 37.1	19.2 V	703	2000 WD ₆₀	2003 11 21.20755	01 18 29.89	+06 16 49.1	20.4	704
2000 WN ₁₃	2003 11 24.24828	03 02 12.72	+16 00 36.7		699	2000 WD ₆₀	2003 11 21.23376	01 18 29.35	+06 16 43.6	20.3	704
2000 WN ₁₃	2003 11 24.25449	03 02 12.36	+16 00 38.2	19.2 V	703	2000 WD ₆₀	2003 11 21.24678	01 18 29.03	+06 16 42.7	19.4	704
2000 WN ₁₃	2003 11 24.26743	03 02 11.39	+16 00 39.5		699	2000 WK ₆₀	2003 11 21.13481	00 11 39.96	+03 13 14.4	19.6	704
2000 WN ₁₃	2003 11 24.26802	03 02 11.40	+16 00 39.4	18.4 V	703	2000 WK ₆₀	2003 11 21.14744	00 11 40.27	+03 13 13.1	19.4	704
2000 WN ₁₃	2003 11 24.28163	03 02 10.45	+16 00 39.3	18.5 V	703	2000 WK ₆₀	2003 11 21.16024	00 11 40.46	+03 13 11.4	19.9	704
2000 WN ₁₃	2003 11 24.28651	03 02 10.16	+16 00 39.7		699	2000 WK ₆₀	2003 11 21.17278	00 11 40.74	+03 13 11.6	19.7	704
2000 WZ ₁₃	2003 11 21.19426	01 08 29.59	+09 08 02.3	19.7	704	2000 WK ₆₀	2003 11 21.18599	00 11 40.97	+03 13 09.8	20.0	704
2000 WZ ₁₃	2003 11 21.20701	01 08 29.22	+09 08 00.7	20.1	704	2000 WU ₆₀	2003 11 26.14460	00 30 53.82	-08 50 00.8	18.4	704
2000 WZ ₁₃	2003 11 21.22037	01 08 28.84	+09 07 57.7	20.1	704	2000 WU ₆₀	2003 11 26.15666	00 30 54.06	-08 49 54.7	18.1	704
2000 WZ ₁₃	2003 11 21.23318	01 08 28.51	+09 07 56.3	19.8	704	2000 WU ₆₀	2003 11 26.16789	00 30 54.24	-08 49 49.5	18.3	704
2000 WZ ₁₃	2003 11 21.24626	01 08 28.14	+09 07 53.9	20.0	704	2000 WU ₆₀	2003 11 26.17862	00 30 54.50	-08 49 44.0	18.9	704
2000 WT ₁₄	2003 11 24.19121	02 01 59.62	+15 53 23.0	19.7	704	2000 WD ₆₃	2003 11 26.26731	03 56 01.78	-02 10 47.6	17.3 R	699
2000 WT ₁₄	2003 11 24.20456	02 01 59.11	+15 53 19.4	20.1	704	2000 WD ₆₃	2003 11 26.28714	03 56 00.22	-02 10 42.3		699
2000 WT ₁₄	2003 11 24.26197	02 01 58.61	+15 53 16.9	20.2	704	2000 WD ₆₃	2003 11 26.30711	03 55 58.68	-02 10 37.1		699
2000 WT ₁₄	2003 11 24.22946	02 01 58.30	+15 53 13.3	20.2	704	2000 WD ₆₃	2003 11 26.32710	03 55 57.17	-02 10 31.8		699
2000 WT ₁₄	2003 11 24.24174	02 01 57.76	+15 53 11.0	20.5	704	2000 WA ₆₆	2003 11 19.22795	02 12 56.72	+17 06 53.7	18.0 R	699
2000 WP ₁₈	2003 11 21.19091	02 09 57.08	+18 36 50.2	18.8	704	2000 WA ₆₆	2003 11 19.24706	02 12 55.67	+17 06 45.7		699
2000 WP ₁₈	2003 11 21.20375	02 09 56.51	+18 36 44.1	19.3	704	2000 WA ₆₆	2003 11 19.26621	02 12 54.61	+17 06 36.7		699
2000 WP ₁₈	2003 11 21.21676	02 09 55.83	+18 36 37.6	19.5	704	2000 WA ₆₆	2003 11 19.28543	02 12 53.63	+17 06 28.9		699
2000 WP ₁₈	2003 11 21.22988	02 09 55.19	+18 36 31.4	18.8	704	2000 WA ₆₆	2003 11 24.19145	02 09 02.03	+16 31 26.2	18.7	704
2000 WP ₁₈	2003 11 21.24285	02 09 54.58	+18 36 24.8	19.2	704	2000 WA ₆₆	2003 11 24.20479	02 09 01.43	+16 31 20.3	18.8	704
2000 WP ₁₈	2003 11 24.18207	02 07 49.44	+18 13 23.6	19.2 V	691	2000 WA ₆₆	2003 11 24.21721	02 09 00.85	+16 31 15.5	18.9	704
2000 WP ₁₈	2003 11 24.18560	02 07 49.25	+18 13 22.2	18.8	704	2000 WA ₆₆	2003 11 24.22970	02 09 00.28	+16 31 10.3	19.0	704
2000 WP ₁₈	2003 11 24.19185	02 07 49.01	+18 13 19.0	18.8	704	2000 WA ₆₆	2003 11 24.24198	02 08 59.75	+16 31 04.9	18.8	704
2000 WP ₁₈	2003 11 24.20004	02 07 48.64	+18 13 15.7	19.6	704	2000 WA ₆₆	2003 11 26.18580	02 07 39.63	+16 17 55.5	18.2 R	699
2000 WP ₁₈	2003 11 24.20491	02 07 48.43	+18 13 13.4	19.4	704	2000 WA ₆₆	2003 11 26.20570	02 07 38.74	+16 17 47.3		699
2000 WP ₁₈	2003 11 24.21017	02 07 48.23	+18 13 10.7	19.1 V	691	2000 WA ₆₆	2003 11 26.22543	02 07 37.94	+16 17 38.8		699
2000 WP ₁₈	2003 11 24.21242	02 07 48.12	+18 13 09.9	19.1	704	2000 WA ₆₆	2003 11 26.24514	02 07 37.05	+16 17 32.5		699
2000 WP ₁₈	2003 11 24.21733	02 07 47.92	+18 13 07.5	19.3	704	2000 WE ₆₆	2003 11 24.37411	08 54 32.33	+00 39 25.4	19.2	644
2000 WP ₁₈	2003 11 24.22491	02 07 47.58	+18 13 04.8	19.3	704	2000 WE ₆₆	2003 11 24.39634	08 54 33.07	+00 38 59.8	18.9	644
2000 WP ₁₈	2003 11 24.22981	02 07 47.36	+18 13 02.7	18.8	704	2000 WE ₆₆	2003 11 24.42708	08 54 34.04	+00 38 24.7	19.1	644
2000 WP ₁₈	2003 11 24.23732	02 07 47.06	+18 12 58.6	19.3	704	2000 WG ₆₈	2003 11 24.20456	02 02 10.16	+16 03 50.0	20.0	704
2000 WP ₁₈	2003 11 24.24210	02 07 46.91	+18 12 56.1	19.4	704	2000 WG ₆₈	2003 11 24.21697	02 02 09.69	+16 03 43.8	20.3	704
2000 WP ₁₈	2003 11 24.24365	02 07 46.82	+18 12 55.3	19.2 V	691	2000 WG ₆₈	2003 11 24.22946	02 02 09.24	+16 03 39.0	19.8	704
2000 WP ₁₈	2003 11 26.18580	02 06 33.15	+17 58 15.2	18.9 R	699	2000 WG ₆₈	2003 11 24.24174	02 02 08.85	+16 03 33.9	20.1	704
2000 WP ₁₈	2003 11 26.20570	02 06 32.36	+17 58 06.2		699	2000 WG ₆₈	2003 11 26.18580	02 01 09.94	+15 49 52.1	19.0 R	699
2000 WP ₁₈	2003 11 26.22543	02 06 31.58	+17 57 57.1		699	2000 WG ₆₈	2003 11 26.20570	02 01 09.31	+15 49 43.9		699
2000 WP ₁₈	2003 11 26.24514	02 06 30.80	+17 57 49.9		699	2000 WG ₆₈	2003 11 26.22543	02 01 08.61	+15 49 35.3		699
2000 WX ₁₈	2003 11 24.12695	23 59 26.70	+08 11 30.6	18.8	704	2000 WG ₆₈	2003 11 26.24514	02 01 08.02	+15 49 27.1		699
2000 WX ₁₈	2003 11 24.13954	23 59 27.08	+08 11 28.7	19.1	704	2000 WK ₆₉	2003 11 21.07564	21 31 44.97	-09 23 50.5	19.8	704
2000 WX ₁₈	2003 11 24.15206	23 59 27.37	+08 11 26.7	19.1	704	2000 WK ₆₉	2003 11 21.08837	21 31 46.19	-09 23 44.1	19.7	704
2000 WX ₁₈	2003 11 24.16457	23 59 27.74	+08 11 24.7	19.4	704	2000 WK ₆₉	2003 11 21.10161	21 31 47.48	-09 23 37.4	20.3	704
2000 WX ₁₈	2003 11 24.17714	23 59 28.06	+08 11 21.7	19.3	704	2000 WK ₆₉	2003 11 21.11449	21 31 48.72	-09 23 30.3	20.2	704
2000 WD ₂₀	2003 11 21.26391	03 20 19.13	+24 49 21.0	19.3	644	2000 WK ₆₉	2003 11 24.06366	21 36 41.11	-08 58 23.2	19.6	704
2000 WD ₂₀	2003 11 21.28847	03 20 17.48	+24 49 10.8	19.1	644	2000 WK ₆₉	2003 11 24.07608	21 36 42.29	-08 58 17.6	19.2	704
2000 WD ₂₀	2003 11 21.30958	03 20 16.06	+24 49 01.6	19.0	644	2000 WK ₆₉	2003 11 24.08855	21 36 43.47	-08 58 10.5	19.5	704
2000 WD ₂₀	2003 11 24.19821	03 17 11.88	+24 28 20.0	20.1	704	2000 WK ₆₉	2003 11 24.10100	21 36 44.66	-08 58 04.4	20.2	704
2000 WD ₂₀	2003 11 24.23550	03 17 09.26	+24 28 02.8	20.1	704	2000 WM ₇₅	2003 11 24.13437	01 11 20.99	+14 17 56.7	19.2	704
2000 WD ₂₀	2003 11 24.24788	03 17 08.53	+24 27 56.1	20.5	704	2000 WM ₇₅	2003 11 24.14695	01 11 20.74	+14 17 52.8	20.5	704
2000 WY ₂₄	2003 11 22.19452	02 38 57.86	+11 32 28.9	18.4	704	2000 WM ₇₅	2003 11 24.15949	01 11 20.37	+14 17 51.5	20.0	704
2000 WY ₂₄	2003 11 22.20725	02 38 57.09	+11 32 28.4	18.7	704	2000 WM ₇₅	2003 11 24.17190	01 11 20.12	+14 17 47.3	20.2	704
2000 WY ₂₄	2003 11 22.21990	02 38 56.23	+11 32 27.4	18.9	704	2000 WM ₇₅	2003 11 24.18439	01 11 19.77	+14 17 44.2	20.2	704
2000 WE ₂₅	2003 11 23.27182	05 29 29.31	+43 24 14.8	18.6	704	2000 WW ₈₀	2003 11 19.22628	02 38 42.16	+17 25 54.9	19.0 R	699
2000 WE ₂₅	2003 11 23.28065	05 29 28.74	+43 24 14.4	18.7	704	2000 WW ₈₀	2003 11 19.24539	02 38 40.89	+17 25 51.5		699
2000 WE ₂₅	2003 11 23.28991	05 29 27.95	+43 24 09.8	18.9	704	2000 WW ₈₀	2003 11 19.26457	02 38 39.58	+17 25 47.7		699
2000 WE ₂₅	2003 11 23.29915	05 29 27.27	+43 24 09.1	18.9	704	2000 WW ₈₀	2003 11 19.28378	02 38 38.33	+17 25 44.2		699
2000 WE ₂₅	2003 11 23.30821	05 29 26.53	+43 24 08.7	19.1	704	2000 WW ₈₀	2003 11 24.19434	02 33 40.64	+17 09		

2000 WX ₉₄	2003 11 19.24208	03 26 05.33	+17 46 50.9	699	2000 WU ₁₁₆	2003 11 21.15582	23 27 34.77	-05 25 56.8	19.4	704	
2000 WX ₉₄	2003 11 19.26122	03 26 03.95	+17 46 48.3	699	2000 WU ₁₁₆	2003 11 21.16832	23 27 35.22	-05 25 51.6	19.3	704	
2000 WX ₉₄	2003 11 19.28045	03 26 02.58	+17 46 45.2	699	2000 WU ₁₁₆	2003 11 21.18133	23 27 35.74	-05 25 45.3	19.1	704	
2000 WX ₉₄	2003 11 21.26211	03 23 43.92	+17 42 02.8	18.7	704	2000 WJ ₁₁₈	2003 11 21.06878	21 56 11.51	-14 13 22.8	19.3	704
2000 WX ₉₄	2003 11 21.27498	03 23 42.97	+17 42 00.8	19.1	704	2000 WJ ₁₁₈	2003 11 21.08171	21 56 12.58	-14 13 13.9	19.6	704
2000 WX ₉₄	2003 11 21.28771	03 23 42.10	+17 41 59.3	19.0	704	2000 WJ ₁₁₈	2003 11 21.09438	21 56 13.70	-14 13 06.4	19.5	704
2000 WX ₉₄	2003 11 21.30068	03 23 41.03	+17 41 57.0	19.6	704	2000 WR ₁₂₀	2003 11 21.19663	01 40 26.33	+11 03 09.2	18.7	704
2000 WX ₉₄	2003 11 21.31365	03 23 40.20	+17 41 55.2	19.1	704	2000 WR ₁₂₀	2003 11 21.20941	01 40 25.79	+11 03 09.0	19.2	704
2000 WX ₉₄	2003 11 24.22828	03 20 20.38	+17 35 03.9	18.6 R	699	2000 WR ₁₂₀	2003 11 21.22280	01 40 25.15	+11 03 08.8	19.0	704
2000 WX ₉₄	2003 11 24.24744	03 20 18.93	+17 35 00.8	699	2000 WR ₁₂₀	2003 11 21.23586	01 40 24.61	+11 03 09.1	19.1	704	
2000 WX ₉₄	2003 11 24.24770	03 20 18.84	+17 35 00.7	20.1 V	703	2000 WR ₁₂₀	2003 11 21.24870	01 40 24.01	+11 03 08.9	18.9	704
2000 WX ₉₄	2003 11 24.26124	03 20 17.98	+17 34 59.0	19.3 V	703	2000 WR ₁₂₀	2003 11 26.18912	01 37 24.07	+11 04 38.8	18.0 R	699
2000 WX ₉₄	2003 11 24.26658	03 20 17.73	+17 34 58.1	699	2000 WR ₁₂₀	2003 11 26.20899	01 37 23.40	+11 04 39.4	699	699	
2000 WX ₉₄	2003 11 24.27482	03 20 17.00	+17 34 57.8	18.9 V	703	2000 WR ₁₂₀	2003 11 26.22874	01 37 22.73	+11 04 40.1	699	699
2000 WX ₉₄	2003 11 24.28568	03 20 16.34	+17 34 55.8	699	2000 WR ₁₂₀	2003 11 26.24846	01 37 22.09	+11 04 41.1	699	699	
2000 WX ₉₄	2003 11 24.28844	03 20 16.05	+17 34 56.9	19.4 V	703	2000 WQ ₁₂₁	2003 11 22.09171	22 04 48.91	-16 14 39.8	19.5	704
2000 WA ₉₇	2003 11 21.19867	01 58 03.16	+08 57 26.2	19.9	704	2000 WQ ₁₂₁	2003 11 22.10445	22 04 50.17	-16 14 33.9	19.5	704
2000 WA ₉₇	2003 11 21.22486	01 58 01.92	+08 57 21.6	20.2	704	2000 WQ ₁₂₁	2003 11 22.11696	22 04 51.50	-16 14 27.2	19.6	704
2000 WA ₉₇	2003 11 21.23792	01 58 01.33	+08 57 19.8	19.9	704	2000 WY ₁₂₁	2003 11 21.16335	00 34 03.13	+00 46 48.6	20.3	704
2000 WA ₉₇	2003 11 21.25067	01 58 00.55	+08 57 16.9	20.6	704	2000 WY ₁₂₁	2003 11 21.17617	00 34 03.37	+00 46 51.7	20.4	704
2000 WK ₁₀₀	2003 11 24.06918	22 35 41.59	-00 20 20.3	19.6	704	2000 WY ₁₂₁	2003 11 21.18921	00 34 03.48	+00 46 55.5	20.4	704
2000 WK ₁₀₀	2003 11 24.09411	22 35 43.27	-00 20 16.9	19.8	704	2000 WB ₁₂₃	2003 11 22.18975	01 45 40.13	+07 09 25.5	18.3	704
2000 WK ₁₀₀	2003 11 24.10655	22 35 44.06	-00 20 13.9	19.7	704	2000 WB ₁₂₃	2003 11 22.21539	01 45 39.02	+07 09 24.0	18.7	704
2000 WH ₁₀₁	2003 11 21.19241	00 53 14.97	+06 04 12.4	19.8	704	2000 WB ₁₂₃	2003 11 22.22792	01 45 38.46	+07 09 21.3	18.9	704
2000 WH ₁₀₁	2003 11 21.20514	00 53 14.74	+06 04 12.3	19.7	704	2000 WB ₁₂₃	2003 11 22.24062	01 45 37.94	+07 09 21.7	18.8	704
2000 WH ₁₀₁	2003 11 21.21826	00 53 14.45	+06 04 12.0	19.5	704	2000 WB ₁₂₃	2003 11 26.19409	01 43 05.75	+07 05 44.7	18.5 R	699
2000 WH ₁₀₁	2003 11 21.23129	00 53 14.21	+06 04 10.4	19.5	704	2000 WB ₁₂₃	2003 11 26.21391	01 43 05.03	+07 05 40.4	699	699
2000 WH ₁₀₁	2003 11 21.24432	00 53 13.89	+06 04 09.3	19.5	704	2000 WB ₁₂₃	2003 11 26.23366	01 43 04.28	+07 05 40.2	699	699
2000 WV ₁₀₆	2003 11 21.13647	00 22 58.16	+01 19 00.2	19.1	704	2000 WB ₁₂₃	2003 11 26.25339	01 43 03.63	+07 05 39.3	699	699
2000 WV ₁₀₆	2003 11 21.14906	00 22 58.40	+01 19 06.7	18.8	704	2000 WL ₁₂₄	2003 11 19.37202	08 43 54.89	+12 47 35.1	18.4 R	699
2000 WV ₁₀₆	2003 11 21.16180	00 22 58.66	+01 19 12.0	19.1	704	2000 WL ₁₂₄	2003 11 19.39197	08 43 55.56	+12 47 16.7	699	699
2000 WV ₁₀₆	2003 11 21.17444	00 22 58.95	+01 19 17.6	19.1	704	2000 WL ₁₂₄	2003 11 19.41200	08 43 56.43	+12 46 59.7	699	699
2000 WV ₁₀₆	2003 11 27.10107	00 25 51.61	+02 07 57.0	20.5 R	683	2000 WL ₁₂₄	2003 11 19.43202	08 43 57.24	+12 46 42.0	699	699
2000 WV ₁₀₆	2003 11 27.11447	00 25 52.02	+02 08 04.4	20.2 R	683	2000 WC ₁₂₅	2003 11 27.06191	23 22 53.31	+05 27 13.4	19.3 V	703
2000 WV ₁₀₆	2003 11 27.12790	00 25 52.41	+02 08 11.9	21.0 R	683	2000 WC ₁₂₅	2003 11 27.07425	23 22 53.88	+05 27 16.8	18.7 V	703
2000 WW ₁₀₆	2003 11 21.14900	01 21 49.45	+33 45 08.2	19.4	644	2000 WC ₁₂₅	2003 11 27.08656	23 22 54.39	+05 27 19.7	18.8 V	703
2000 WW ₁₀₆	2003 11 21.17348	01 21 48.53	+33 44 48.8	19.4	644	2000 WC ₁₂₅	2003 11 27.09890	23 22 54.88	+05 27 21.9	19.1 V	703
2000 WW ₁₀₆	2003 11 21.19465	01 21 47.72	+33 44 31.6	19.6	644	2000 WE ₁₃₂	2003 11 24.35742	07 31 00.25	+39 13 35.8	19.2 V	703
2000 WW ₁₀₆	2003 11 24.11729	01 20 10.33	+33 05 34.7	19.8	704	2000 WE ₁₃₂	2003 11 24.36873	07 31 00.08	+39 13 38.8	19.0 V	703
2000 WW ₁₀₆	2003 11 24.13408	01 20 09.76	+33 05 20.4	19.6	704	2000 WE ₁₃₂	2003 11 24.38010	07 30 59.83	+39 13 41.5	18.5 V	703
2000 WW ₁₀₆	2003 11 24.14196	01 20 09.41	+33 05 14.2	20.1	704	2000 WE ₁₃₂	2003 11 24.39141	07 30 59.69	+39 13 44.4	18.6 V	703
2000 WZ ₁₁₂	2003 11 27.17194	01 00 11.65	+16 29 46.2	18.7 V	703	2000 WC ₁₃₅	2003 11 24.12390	23 23 54.52	+00 02 07.3	19.5	704
2000 WZ ₁₁₂	2003 11 27.18542	01 00 11.36	+16 29 41.8	18.7 V	703	2000 WC ₁₃₅	2003 11 24.13651	23 23 55.25	+00 02 12.3	20.0	704
2000 WZ ₁₁₂	2003 11 27.19890	01 00 11.23	+16 29 38.4	18.6 V	703	2000 WC ₁₃₅	2003 11 24.17406	23 23 57.42	+00 02 30.4	20.1	704
2000 WZ ₁₁₂	2003 11 27.21240	01 00 11.07	+16 29 33.6	19.3 V	703	2000 WK ₁₄₁	2003 11 24.46386	10 36 20.23	+06 57 41.7	20.0 V	291
2000 WY ₁₁₃	2003 11 22.12610	23 40 24.56	-07 07 36.9	19.5	704	2000 WK ₁₄₁	2003 11 24.47157	10 36 20.84	+06 57 33.6	19.9 V	291
2000 WY ₁₁₃	2003 11 22.13850	23 40 25.01	-07 07 29.9	19.8	704	2000 WK ₁₄₁	2003 11 24.47863	10 36 21.41	+06 57 26.5	19.8 V	291
2000 WY ₁₁₃	2003 11 22.15091	23 40 25.52	-07 07 22.1	19.7	704	2000 WU ₁₄₃	2003 11 24.31711	06 34 14.30	+29 32 23.2	18.2	704
2000 WH ₁₁₄	2003 11 19.20954	02 18 15.43	+18 49 37.2	18.1 R	699	2000 WU ₁₄₃	2003 11 24.32984	06 34 13.73	+29 32 26.9	18.4	704
2000 WH ₁₁₄	2003 11 19.22876	02 18 14.30	+18 49 33.6	699	699	2000 WU ₁₄₃	2003 11 24.34231	06 34 13.20	+29 32 31.0	18.3	704
2000 WH ₁₁₄	2003 11 19.24790	02 18 13.20	+18 49 28.3	699	699	2000 WU ₁₄₃	2003 11 24.35490	06 34 12.66	+29 32 34.3	18.7	704
2000 WH ₁₁₄	2003 11 19.26703	02 18 12.08	+18 49 23.7	699	699	2000 WU ₁₄₃	2003 11 24.36729	06 34 12.09	+29 32 38.4	18.6	704
2000 WH ₁₁₄	2003 11 24.18495	02 14 02.87	+18 29 17.9	19.1 V	691	2000 WU ₁₄₃	2003 11 24.47994	06 34 07.16	+29 33 12.0	19.6 V	691
2000 WH ₁₁₄	2003 11 24.18573	02 14 02.79	+18 29 17.6	18.6	704	2000 WU ₁₄₃	2003 11 24.50808	06 34 06.03	+29 33 19.8	19.0 V	691
2000 WH ₁₁₄	2003 11 24.19209	02 14 02.46	+18 29 16.0	18.9	704	2000 WU ₁₄₃	2003 11 24.53551	06 34 04.76	+29 33 28.1	18.6 V	691
2000 WH ₁₁₄	2003 11 24.20016	02 14 02.09	+18 29 14.5	19.3	704	2000 WV ₁₄₅	2003 11 21.45389	08 56 37.46	+18 16 41.0	18.6	704
2000 WH ₁₁₄	2003 11 24.20515	02 14 01.84	+18 29 12.8	19.0	704	2000 WV ₁₄₅	2003 11 21.46671	08 56 38.09	+18 16 49.1	19.2	704
2000 WH ₁₁₄	2003 11 24.21254	02 14 01.50	+18 29 11.2	19.2	704	2000 WV ₁₄₅	2003 11 21.47996	08 56 38.80	+18 16 57.2	19.0	704
2000 WH ₁₁₄	2003 11 24.21287	02 14 01.49	+18 29 11.4	18.9 V	691	2000 WV ₁₄₅	2003 11 21.49309	08 56 39.43	+18 17 05.1	19.0	704
2000 WH ₁₁₄	2003 11 24.21757	02 14 01.25	+18 29 09.9	19.5	704	2000 WV ₁₄₅	2003 11 21.50941	08 56 40.25	+18 17 14.9	19.2	704
2000 WH ₁₁₄	2003 11 24.22504	02 14 00.85	+18 29 08.9	19.1	704	2000 WV ₁₄₅	2003 11 23.40132	08 58 16.04	+18 36 46.4	18.9	704
2000 WH ₁₁₄	2003 11 24.23006	02 14 00.62	+18 29 07.2	19.1	704	2000 WV ₁₄₅	2003 11 23.41406	08 58 16.61	+18 36 54.3	19.3	704
2000 WH ₁₁₄	2003 11 24.23243	02 14 00.48	+18 29 06.2	18.3 R	699	2000 WV ₁₄₅	2003 11 23.42685	08 58 17.19	+18 37 03.3	19.6	704
2000 WH ₁₁₄	2003 11 24.23744	02 14 00.25	+18 29 05.5	19.0	704	2000 WV ₁₄₅	2003 11 23.43955	08 58 17.84	+18 37 10.8	19.5	704
2000 WH ₁₁₄	2003 11 24.24234	02 14 00.01	+18 29 04.5	19.2	704	2000 WV ₁₄₅	2003 11 23.44048	08 58 17.90	+18 37 12.2	18.2 V	703
2000 WH ₁₁₄	2003 11 24.24660	02 13 59.83	+18 29 03.5	18.8 V	691	2000 WV ₁₄₅	2003 11 23.45185	08 58 18.37	+18 37 19.1	18.5 V	703
2000 WH ₁₁₄	2003 11 24.25162	02 13 59.57	+18 29 01.2	699	699	2000 WV ₁₄₅	2003 11 23.45226	08 58 18.40	+18 37 18.2	18.9	704
2000 WH ₁₁₄	2003 11 24.27073	02 13 58.64	+18 28 57.0	699	699	2000 WV ₁₄₅	2003 11 23.46318	08 58 18.91	+18 37 26.2	18.8 V	703
2000 WH ₁₁₄	2003 11 24.28986	02 13 57.68	+18 28 52.5	699	699	2000 WK ₁₅₁	2003 11 23.47451	0			

2000 WA ₁₇₃	2003 11 27.18316	02 01 18.07	-25 09 34.0	18.0 R	699	2000 XW ₂₃	2003 11 21.18212	23 33 43.36	-01 06 56.5	19.2	704
2000 WA ₁₇₃	2003 11 27.19321	02 01 17.78	-25 09 18.1		699	2000 XK ₂₄	2003 11 24.14211	01 38 34.29	+20 22 22.4	17.4 V	703
2000 WA ₁₇₃	2003 11 27.20320	02 01 17.53	-25 09 03.5		699	2000 XK ₂₄	2003 11 24.15564	01 38 33.65	+20 22 20.0	19.7 V	703
2000 WA ₁₇₃	2003 11 27.21327	02 01 17.34	-25 08 47.1		699	2000 XK ₂₄	2003 11 24.16915	01 38 33.09	+20 22 17.2	19.9 V	703
2000 WE ₁₇₃	2003 11 22.24273	03 23 11.07	+33 07 16.5	18.1	704	2000 XK ₂₄	2003 11 24.18272	01 38 32.57	+20 22 15.5	19.1 V	703
2000 WE ₁₇₃	2003 11 22.25280	03 23 10.46	+33 07 12.6	18.3	704	2000 XA ₂₆	2003 11 24.12861	00 11 22.76	+08 09 30.5	18.9	704
2000 WE ₁₇₃	2003 11 22.26283	03 23 09.70	+33 07 09.4	17.9	704	2000 XA ₂₆	2003 11 24.14120	00 11 22.97	+08 09 32.0	20.1	704
2000 WN ₁₇₃	2003 11 24.10997	01 34 17.22	+36 34 00.2	18.5	704	2000 XA ₂₆	2003 11 24.15379	00 11 23.12	+08 09 34.6	19.8	704
2000 WN ₁₇₃	2003 11 24.11783	01 34 16.89	+36 33 51.2	18.8	704	2000 XA ₂₆	2003 11 24.16630	00 11 23.32	+08 09 36.3	19.6	704
2000 WN ₁₇₃	2003 11 24.12626	01 34 16.67	+36 33 41.1	18.5	704	2000 XA ₂₆	2003 11 24.17880	00 11 23.58	+08 09 39.6	19.5	704
2000 WN ₁₇₃	2003 11 24.13462	01 34 16.41	+36 33 31.2	18.8	704	2000 XG ₂₆	2003 11 24.12598	23 39 43.85	+02 16 57.6	18.9	704
2000 WN ₁₇₃	2003 11 24.14250	01 34 16.14	+36 33 22.1	18.7	704	2000 XG ₂₆	2003 11 24.13852	23 39 44.55	+02 17 06.2	19.7	704
2000 WK ₁₇₈	2003 11 19.28829	03 24 49.40	+13 01 30.1	18.4 R	699	2000 XG ₂₆	2003 11 24.15111	23 39 45.27	+02 17 14.5	19.7	704
2000 WK ₁₇₈	2003 11 19.30412	03 24 48.33	+13 01 28.1		699	2000 XG ₂₆	2003 11 24.16361	23 39 46.06	+02 17 22.4	19.9	704
2000 WK ₁₇₈	2003 11 19.31994	03 24 47.22	+13 01 25.5		699	2000 XG ₂₆	2003 11 24.17619	23 39 46.85	+02 17 31.6	19.5	704
2000 WK ₁₇₈	2003 11 19.33572	03 24 46.13	+13 01 24.0		699	2000 XF ₂₆	2003 11 21.19506	01 20 28.44	+09 32 30.1	18.7	704
2000 WK ₁₇₈	2003 11 21.31134	03 22 33.61	+12 57 31.9	18.7 V	691	2000 XF ₂₆	2003 11 21.20781	01 20 28.14	+09 32 33.8	19.0	704
2000 WK ₁₇₈	2003 11 21.31661	03 22 33.26	+12 57 31.3	18.7 V	691	2000 XF ₂₆	2003 11 21.22117	01 20 27.78	+09 32 36.6	19.3	704
2000 WK ₁₇₈	2003 11 21.33815	03 22 31.76	+12 57 28.7	18.7 V	691	2000 XP ₂₆	2003 11 21.23409	01 20 27.42	+09 32 39.9	19.2	704
2000 WK ₁₇₈	2003 11 21.34344	03 22 31.39	+12 57 28.1	18.6 V	691	2000 XP ₂₆	2003 11 21.24705	01 20 27.06	+09 32 43.3	18.7	704
2000 WK ₁₇₈	2003 11 21.36471	03 22 29.92	+12 57 25.7	18.7 V	691	2000 XP ₂₆	2003 11 24.07354	01 19 32.67	+09 45 25.2	18.9 V	691
2000 WK ₁₇₈	2003 11 21.37002	03 22 29.58	+12 57 24.6	18.8 V	691	2000 XP ₂₆	2003 11 24.10072	01 19 32.16	+09 45 33.0	18.8 V	691
2000 WK ₁₇₈	2003 11 22.21081	03 21 33.96	+12 55 51.2	19.1	704	2000 XP ₂₆	2003 11 24.13275	01 19 31.56	+09 45 41.8	18.9 V	691
2000 WK ₁₇₈	2003 11 22.22347	03 21 32.99	+12 55 48.8	18.7	704	2000 XX ₃₂	2003 11 24.18984	01 48 47.21	+14 20 23.3	19.4	704
2000 WK ₁₇₈	2003 11 22.24871	03 21 31.25	+12 55 47.5	19.1	704	2000 XX ₃₂	2003 11 24.20361	01 48 46.51	+14 20 22.4	19.6	704
2000 XM ₅	2003 11 24.13674	23 22 10.18	+04 40 18.3	19.7	704	2000 XX ₃₂	2003 11 24.21603	01 48 45.99	+14 20 22.4	19.7	704
2000 XM ₅	2003 11 24.14930	23 22 10.79	+04 40 21.4	19.9	704	2000 XX ₃₂	2003 11 24.22851	01 48 45.42	+14 20 22.2	19.5	704
2000 XM ₅	2003 11 24.17442	23 22 12.01	+04 40 27.6	19.9	704	2000 XX ₃₂	2003 11 24.24080	01 48 44.83	+14 20 22.0	19.8	704
2000 XG ₆	2003 11 21.09490	21 59 33.23	-09 28 44.1	20.0	704	2000 XX ₃₂	2003 11 26.18748	01 47 21.28	+14 19 26.3	19.6 R	699
2000 XG ₆	2003 11 21.10825	21 59 34.30	-09 28 35.9	19.9	704	2000 XX ₃₂	2003 11 26.20734	01 47 20.34	+14 19 24.6		699
2000 XG ₆	2003 11 21.12098	21 59 35.26	-09 28 29.1	19.6	704	2000 XX ₃₂	2003 11 26.22709	01 47 19.55	+14 19 24.2		699
2000 XD ₇	2003 11 24.12695	00 00 39.01	+08 17 38.3	19.7	704	2000 XX ₃₂	2003 11 26.24681	01 47 18.70	+14 19 24.5		699
2000 XD ₇	2003 11 24.12813	00 00 38.96	+08 17 40.6	19.6	704	2000 XX ₃₃	2003 11 21.13129	23 35 43.17	-04 11 10.3	18.6	704
2000 XD ₇	2003 11 24.13954	00 00 39.34	+08 17 39.2	19.4	704	2000 XX ₃₃	2003 11 21.14416	23 35 43.54	-04 11 05.6	19.3	704
2000 XD ₇	2003 11 24.14071	00 00 39.31	+08 17 39.3	20.0	704	2000 XX ₃₃	2003 11 21.15698	23 35 43.91	-04 10 58.7	19.4	704
2000 XD ₇	2003 11 24.15206	00 00 39.66	+08 17 39.4	19.7	704	2000 XX ₃₃	2003 11 21.16953	23 35 44.26	-04 10 53.2	19.3	704
2000 XD ₇	2003 11 24.15331	00 00 39.67	+08 17 39.0	19.9	704	2000 XX ₃₃	2003 11 21.18264	23 35 44.66	-04 10 47.3	19.8	704
2000 XD ₇	2003 11 24.16457	00 00 39.97	+08 17 41.0	20.1	704	2000 XJ ₃₄	2003 11 24.06847	22 26 04.49	-03 40 36.2	19.3	704
2000 XD ₇	2003 11 24.16582	00 00 40.04	+08 17 39.7	20.1	704	2000 XJ ₃₄	2003 11 24.08088	22 26 04.86	-03 40 32.8	19.9	704
2000 XD ₇	2003 11 24.17714	00 00 40.37	+08 17 41.4	19.7	704	2000 XJ ₃₄	2003 11 24.09340	22 26 05.26	-03 40 29.0	19.6	704
2000 XK ₇	2003 11 22.06304	21 26 44.75	-21 04 07.6	18.6	704	2000 XJ ₃₄	2003 11 24.10585	22 26 05.72	-03 40 26.6	19.5	704
2000 XK ₇	2003 11 22.08824	21 26 47.37	-21 03 46.9	18.9	704	2000 XJ ₃₄	2003 11 24.11835	22 26 06.10	-03 40 23.6	19.6	704
2000 XK ₇	2003 11 22.10102	21 26 48.85	-21 03 36.6	19.4	704	2000 XY ₃₆	2003 11 24.07231	23 08 58.02	+00 44 10.5	19.5	704
2000 XK ₇	2003 11 22.11358	21 26 50.30	-21 03 26.5	19.2	704	2000 XY ₃₆	2003 11 24.08478	23 08 58.52	+00 44 15.1	19.6	704
2000 XU ₉	2003 11 21.17457	22 09 17.57	+16 06 07.6	19.0	704	2000 XY ₃₆	2003 11 24.09722	23 08 58.90	+00 44 19.2	19.6	704
2000 XU ₉	2003 11 21.18544	22 09 17.89	+16 06 04.9	19.2	704	2000 XY ₃₆	2003 11 24.12215	23 08 59.84	+00 44 24.9	19.9	704
2000 XU ₉	2003 11 21.19627	22 09 18.36	+16 06 03.7	19.5	704	2000 XF ₄₇	2003 11 21.07159	22 26 04.89	-10 32 03.0	18.6	704
2000 XZ ₉	2003 11 24.13437	01 06 41.16	+14 13 41.0	19.1	704	2000 XF ₄₇	2003 11 21.09768	22 26 05.79	-10 31 39.4	19.0	704
2000 XZ ₉	2003 11 24.14695	01 06 40.94	+14 13 43.4	19.5	704	2000 XF ₄₇	2003 11 21.11047	22 26 06.25	-10 31 28.5	19.0	704
2000 XZ ₉	2003 11 24.18439	01 06 40.32	+14 13 45.6	19.8	704	2000 XF ₄₇	2003 11 21.12319	22 26 06.76	-10 31 17.6	19.1	704
2000 XE ₁₂	2003 11 24.06640	22 02 20.30	-06 05 47.1	19.0	704	2000 XL ₄₉	2003 11 21.18910	01 45 15.73	-07 29 11.2	17.9 V	703
2000 XE ₁₂	2003 11 24.07881	22 02 21.51	-06 05 40.3	19.5	704	2000 XL ₄₉	2003 11 21.20266	01 45 15.14	-07 29 09.6	18.5 V	703
2000 XE ₁₂	2003 11 24.10384	22 02 24.00	-06 05 26.2	19.6	704	2000 XL ₄₉	2003 11 21.21616	01 45 14.56	-07 29 07.5	19.4 V	703
2000 XE ₁₂	2003 11 24.11623	22 02 25.26	-06 05 20.0	19.7	704	2000 XL ₄₉	2003 11 21.22968	01 45 13.85	-07 29 05.6	19.1 V	703
2000 XD ₁₃	2003 11 19.21123	02 44 05.50	+18 59 55.8	18.3 R	699	2000 XL ₄₉	2003 11 24.20272	01 43 19.07	-07 18 13.7	18.4 V	703
2000 XD ₁₃	2003 11 19.23043	02 44 04.13	+18 59 54.3		699	2000 XL ₄₉	2003 11 24.21397	01 43 18.76	-07 18 09.6	19.7 V	703
2000 XD ₁₃	2003 11 19.24954	02 44 02.81	+18 59 52.8		699	2000 XL ₄₉	2003 11 24.22523	01 43 18.32	-07 18 07.2	19.6 V	703
2000 XD ₁₃	2003 11 19.26870	02 44 01.49	+18 59 50.6		699	2000 XL ₄₉	2003 11 24.23646	01 43 17.96	-07 18 03.6	20.0 V	703
2000 XD ₁₃	2003 11 24.19484	02 38 38.31	+18 52 40.4	18.2	704	2000 XV ₅₁	2003 11 24.13282	00 56 45.51	+10 00 02.6	19.6	704
2000 XD ₁₃	2003 11 24.20728	02 38 37.48	+18 52 39.5	19.3	704	2000 XV ₅₁	2003 11 24.15800	00 56 45.41	+10 00 10.7	20.1	704
2000 XD ₁₃	2003 11 24.21568	02 38 36.96	+18 52 38.4	18.5 R	699	2000 XV ₅₁	2003 11 24.17047	00 56 45.41	+10 00 15.1	20.1	704
2000 XD ₁₃	2003 11 24.21970	02 38 36.67	+18 52 38.4	18.5	704	2000 YQ ₂	2003 11 26.13383	01 36 23.22	-16 59 33.1	18.0	704
2000 XD ₁₃	2003 11 24.23219	02 38 35.86	+18 52 37.0	18.7	704	2000 YQ ₂	2003 11 26.14626	01 36 22.70	-16 59 15.9	18.7	704
2000 XD ₁₃	2003 11 24.23491	02 38 35.68	+18 52 36.6		699	2000 YQ ₂	2003 11 26.15868	01 36 22.23	-16 58 58.5	18.5	704
2000 XD ₁₃	2003 11 24.24456	02 38 35.06	+18 52 36.3	18.8	704	2000 YQ ₂	2003 11 26.17112	01 36 21.74	-16 58 41.5	19.0	704
2000 XD ₁₃	2003 11 24.25409	02 38 34.43	+18 52 34.7		699	2000 YQ ₂	2003 11 26.18362	01 36 21.25	-16 58 24.3	18.6	704
2000 XD ₁₃	2003 11 24.27325	02 38 33.23	+18 52 33.3		699	2000 YM ₅	2003 11 21.35243	05 39 13.16	+47 39 16.0	17.8	704
2000 XW ₁₃	2003 11 23.34101	07 23 13.81	+19 41 51.3	18.2	704	2000 YM ₅	2003 11 21.36429	05 39 12.59	+47 39 18.7	18.4	704
2000 XW ₁₃	2003 11 23.35362	07 23 13.72	+19 41 58.7	18.4	704	2000 YM ₅	2003 11 21.37952	05 39 12.03	+47 39 22.4	17.9	704
2000 XW ₁₃	2003 11 23.36622	07 23 13.69	+19 42 06.2	18.5	704						

2000 YC ₁₁	2003 11 21.32859	05 42 41.37	+22 39 41.4	19.2	704	2000 YP ₃₀	2003 11 24.33925	05 53 34.88	+31 10 00.9	19.7	704
2000 YC ₁₁	2003 11 21.34166	05 42 40.55	+22 39 42.9	19.3	704	2000 YH ₃₂	2003 11 22.10321	03 12 46.44	+06 49 32.5	17.5	644
2000 YC ₁₁	2003 11 21.35447	05 42 39.87	+22 39 43.9	19.4	704	2000 YH ₃₂	2003 11 22.12348	03 12 45.43	+06 49 33.5	17.6	644
2000 YC ₁₁	2003 11 21.36736	05 42 39.10	+22 39 45.7	19.3	704	2000 YH ₃₂	2003 11 22.15310	03 12 43.98	+06 49 34.7	17.1	644
2000 YC ₁₁	2003 11 21.38012	05 42 38.37	+22 39 47.4	19.4	704	2000 YM ₃₂	2003 11 24.19235	02 09 57.32	-03 04 31.3	17.9	644
2000 YC ₁₁	2003 11 23.28040	05 40 50.97	+22 43 28.6	19.0	704	2000 YM ₃₂	2003 11 24.21336	02 09 56.68	-03 04 25.3	18.2	644
2000 YC ₁₁	2003 11 23.29298	05 40 50.27	+22 43 29.9	19.2	704	2000 YM ₃₂	2003 11 24.24225	02 09 55.81	-03 04 16.5	18.2	644
2000 YC ₁₁	2003 11 23.30551	05 40 49.49	+22 43 31.5	19.5	704	2000 YR ₃₂	2003 11 20.32996	04 40 40.62	+25 30 53.1	18.2	704
2000 YC ₁₁	2003 11 23.31813	05 40 48.78	+22 43 32.5	19.4	704	2000 YR ₃₂	2003 11 20.34287	04 40 39.63	+25 30 51.0	18.8	704
2000 YC ₁₁	2003 11 23.33077	05 40 47.96	+22 43 34.8	19.6	704	2000 YR ₃₂	2003 11 20.35588	04 40 38.81	+25 30 49.9	18.8	704
2000 YJ ₁₁	2003 11 26.06600	22 56 00.31	-16 17 57.7	18.5	704	2000 YR ₃₂	2003 11 20.36890	04 40 37.78	+25 30 46.7	18.7	704
2000 YJ ₁₁	2003 11 26.07838	22 56 03.12	-16 16 57.4	18.8	704	2000 YR ₃₂	2003 11 20.38193	04 40 36.86	+25 30 44.2	18.8	704
2000 YJ ₁₁	2003 11 26.09076	22 56 05.94	-16 15 56.7	19.3	704	2000 YR ₃₂	2003 11 21.42502	04 39 24.40	+25 27 46.7	18.2	644
2000 YT ₁₂	2003 11 24.08495	01 10 40.54	-05 20 25.6	18.2	644	2000 YR ₃₂	2003 11 21.45552	04 39 22.18	+25 27 41.3	18.6	644
2000 YT ₁₂	2003 11 24.11082	01 10 40.12	-05 20 18.4	18.2	644	2000 YR ₃₂	2003 11 21.47611	04 39 20.70	+25 27 37.6	18.3	644
2000 YT ₁₂	2003 11 24.13184	01 10 39.81	-05 20 12.7	18.2	644	2000 YR ₃₂	2003 11 24.25675	04 36 04.19	+25 19 09.9	18.4	704
2000 YR ₁₄	2003 11 21.20334	02 39 14.57	+15 29 50.1	18.0	704	2000 YR ₃₂	2003 11 24.26954	04 36 03.23	+25 19 07.5	18.8	704
2000 YR ₁₄	2003 11 21.21636	02 39 13.73	+15 29 48.7	18.4	704	2000 YR ₃₂	2003 11 24.28213	04 36 02.32	+25 19 04.4	19.2	704
2000 YR ₁₄	2003 11 21.22948	02 39 12.88	+15 29 47.0	18.6	704	2000 YR ₃₂	2003 11 24.29464	04 36 01.35	+25 19 02.0	18.9	704
2000 YR ₁₄	2003 11 21.24245	02 39 12.02	+15 29 45.6	18.4	704	2000 YT ₃₂	2003 11 19.28911	03 40 04.39	+15 29 33.5	17.8 R	699
2000 YR ₁₄	2003 11 21.25524	02 39 11.21	+15 29 44.0	18.5	704	2000 YT ₃₂	2003 11 19.30497	03 40 03.29	+15 29 28.9		699
2000 YR ₁₄	2003 11 24.28229	02 36 09.98	+15 24 33.0	18.8 V	291	2000 YT ₃₂	2003 11 19.32076	03 40 02.24	+15 29 24.2		699
2000 YR ₁₄	2003 11 24.30996	02 36 08.31	+15 24 30.2	18.7 V	291	2000 YT ₃₂	2003 11 19.33653	03 40 01.17	+15 29 19.6		699
2000 YR ₁₄	2003 11 24.33369	02 36 06.87	+15 24 27.8	18.7 V	291	2000 YT ₃₂	2003 11 22.25236	03 36 53.77	+15 14 58.6	18.6	704
2000 YZ ₁₉	2003 11 19.21208	03 01 29.99	+19 30 22.0	18.6 R	699	2000 YT ₃₂	2003 11 22.26494	03 36 52.85	+15 14 55.1	18.5	704
2000 YZ ₁₉	2003 11 19.21291	03 01 29.91	+19 30 21.7	18.5 R	699	2000 YT ₃₂	2003 11 22.27738	03 36 52.10	+15 14 51.5	18.4	704
2000 YZ ₁₉	2003 11 19.23127	03 01 28.56	+19 30 18.4		699	2000 YT ₃₂	2003 11 24.24431	03 34 48.38	+15 05 34.1	17.5 V	703
2000 YZ ₁₉	2003 11 19.23208	03 01 28.57	+19 30 18.1		699	2000 YT ₃₂	2003 11 24.25785	03 34 47.63	+15 05 30.7	18.0 V	703
2000 YZ ₁₉	2003 11 19.25038	03 01 27.35	+19 30 15.1		699	2000 YT ₃₂	2003 11 24.27138	03 34 46.69	+15 05 26.5	17.9 V	703
2000 YZ ₁₉	2003 11 19.25120	03 01 27.33	+19 30 14.7		699	2000 YT ₃₂	2003 11 24.28502	03 34 45.77	+15 05 22.9	18.2 V	703
2000 YZ ₁₉	2003 11 19.26953	03 01 25.97	+19 30 10.6		699	2000 YU ₃₂	2003 11 21.20173	02 21 15.44	+14 53 08.4	18.5	704
2000 YZ ₁₉	2003 11 19.27039	03 01 25.93	+19 30 11.5		699	2000 YU ₃₂	2003 11 21.21467	02 21 14.96	+14 53 02.8	19.2	704
2000 YZ ₁₉	2003 11 21.25995	02 59 14.64	+19 23 44.3	18.6	704	2000 YU ₃₂	2003 11 21.22792	02 21 14.53	+14 52 58.6	18.8	704
2000 YZ ₁₉	2003 11 21.27289	02 59 13.77	+19 23 42.5	18.5	704	2000 YU ₃₂	2003 11 21.24088	02 21 14.06	+14 52 53.3	19.7	704
2000 YZ ₁₉	2003 11 21.28559	02 59 12.88	+19 23 40.0	19.1	704	2000 YU ₃₂	2003 11 21.25368	02 21 13.61	+14 52 47.5	18.8	704
2000 YZ ₁₉	2003 11 21.29847	02 59 12.02	+19 23 36.9	18.9	704	2000 YV ₃₂	2003 11 21.39781	03 40 23.96	+24 59 25.5	18.5	644
2000 YZ ₁₉	2003 11 21.31154	02 59 11.18	+19 23 35.3	19.0	704	2000 YV ₃₂	2003 11 21.41943	03 40 22.42	+24 59 16.9	18.6	644
2000 YZ ₁₉	2003 11 24.21653	02 56 05.70	+19 14 07.9	18.3 R	699	2000 YV ₃₂	2003 11 21.44507	03 40 20.60	+24 59 06.5	18.6	644
2000 YZ ₁₉	2003 11 24.23575	02 56 04.48	+19 14 04.1		699	2000 YV ₃₂	2003 11 24.14945	03 37 16.67	+24 41 05.2	18.6 R	699
2000 YZ ₁₉	2003 11 24.24545	02 56 03.73	+19 14 02.5	18.1 V	703	2000 YV ₃₂	2003 11 24.16698	03 37 15.50	+24 40 58.5		699
2000 YZ ₁₉	2003 11 24.25492	02 56 03.26	+19 14 00.5		699	2000 YV ₃₂	2003 11 24.18448	03 37 14.29	+24 40 51.6		699
2000 YZ ₁₉	2003 11 24.25897	02 56 02.93	+19 13 59.5	17.9 V	703	2000 YV ₃₂	2003 11 24.19963	03 37 13.19	+24 40 45.6	18.9	704
2000 YZ ₁₉	2003 11 24.27255	02 56 02.07	+19 13 57.1	18.4 V	703	2000 YV ₃₂	2003 11 24.20210	03 37 13.07	+24 40 43.9		699
2000 YZ ₁₉	2003 11 24.27409	02 56 02.01	+19 13 56.0		699	2000 YV ₃₂	2003 11 24.21201	03 37 12.36	+24 40 40.1	19.1	704
2000 YZ ₁₉	2003 11 24.28619	02 56 01.15	+19 13 54.8	18.2 V	703	2000 YV ₃₂	2003 11 24.22451	03 37 11.53	+24 40 35.7	19.1	704
2000 YZ ₁₉	2003 11 26.18512	02 54 05.04	+19 07 47.5	18.5	704	2000 YV ₃₂	2003 11 24.23692	03 37 10.61	+24 40 30.5	19.0	704
2000 YZ ₁₉	2003 11 26.19779	02 54 04.30	+19 07 45.3	18.9	704	2000 YV ₃₂	2003 11 24.24929	03 37 09.74	+24 40 25.1	19.1	704
2000 YZ ₁₉	2003 11 26.21065	02 54 03.47	+19 07 42.8	18.7	704	2000 YV ₃₂	2003 11 22.15395	00 08 15.82	-14 21 38.3	19.2 V	703
2000 YZ ₁₉	2003 11 26.22342	02 54 02.65	+19 07 40.5	18.4	704	2000 YV ₃₂	2003 11 22.16521	00 08 16.32	-14 21 28.7	18.7 V	703
2000 YZ ₁₉	2003 11 26.23613	02 54 01.85	+19 07 38.0	18.9	704	2000 YV ₃₂	2003 11 22.17650	00 08 16.78	-14 21 18.6	19.4 V	703
2000 YB ₂₀	2003 11 21.25688	04 22 48.40	+25 27 20.2	18.6	704	2000 YV ₃₂	2003 11 22.18779	00 08 17.26	-14 21 09.5	19.4 V	703
2000 YB ₂₀	2003 11 21.26968	04 22 47.45	+25 27 21.2	19.3	704	2000 YV ₃₂	2003 11 26.12363	00 11 29.15	-13 23 47.5	19.4	704
2000 YB ₂₀	2003 11 21.28252	04 22 46.55	+25 27 21.4	19.3	704	2000 YV ₃₂	2003 11 26.13599	00 11 29.78	-13 23 36.3	19.8	704
2000 YB ₂₀	2003 11 21.29517	04 22 45.57	+25 27 19.7	18.9	704	2000 YV ₃₂	2003 11 26.14841	00 11 30.35	-13 23 26.1	19.8	704
2000 YB ₂₀	2003 11 21.30833	04 22 44.60	+25 27 20.0	19.1	704	2000 YV ₃₂	2003 11 26.16083	00 11 31.01	-13 23 14.2	19.4	704
2000 YB ₂₀	2003 11 21.41361	04 22 36.97	+25 27 15.4	18.3	644	2000 YV ₃₂	2003 11 26.17327	00 11 31.56	-13 23 03.1	20.0	704
2000 YB ₂₀	2003 11 21.41591	04 22 36.74	+25 27 15.2	18.9 V	691	2000 YU ₃₄	2003 11 19.28748	03 16 03.11	+13 15 09.1	18.3 R	699
2000 YB ₂₀	2003 11 21.43632	04 22 35.31	+25 27 14.3	18.3	644	2000 YU ₃₄	2003 11 19.30327	03 16 02.06	+13 15 06.7		699
2000 YB ₂₀	2003 11 21.44322	04 22 34.77	+25 27 13.9	18.8 V	691	2000 YU ₃₄	2003 11 19.31911	03 16 01.07	+13 15 03.7		699
2000 YB ₂₀	2003 11 21.46909	04 22 32.94	+25 27 12.8	19.0	644	2000 YU ₃₄	2003 11 19.33490	03 15 59.98	+13 15 00.4		699
2000 YB ₂₀	2003 11 21.47107	04 22 32.74	+25 27 12.5	18.8 V	691	2000 YU ₃₄	2003 11 22.19793	03 12 59.74	+13 05 56.6	18.6	704
2000 YB ₂₀	2003 11 24.25449	04 19 14.02	+25 25 02.7	18.4	704	2000 YU ₃₄	2003 11 22.21054	03 12 58.94	+13 05 54.1	18.7	704
2000 YB ₂₀	2003 11 24.26724	04 19 13.10	+25 25 01.9	18.9	704	2000 YU ₃₄	2003 11 22.22321	03 12 58.13	+13 05 52.2	19.2	704
2000 YB ₂₀	2003 11 24.27987	04 19 12.15	+25 25 01.4	18.9	704	2000 YU ₃₄	2003 11 22.23579	03 12 57.38	+13 05 49.9	18.7	704
2000 YB ₂₀	2003 11 24.29238	04 19 11.18	+25 25 00.4	18.9	704	2000 YU ₃₄	2003 11 22.24845	03 12 56.53	+13 05 48.1	19.2	704
2000 YB ₂₀	2003 11 24.30528	04 19 10.22	+25 24 59.9	18.9	704	2000 YU ₃₄	2003 11 24.29188	03 10 50.10	+12 59 40.7	18.4 R	699
2000 YB ₂₁	2003 11 22.09209	02 58 15.85	+06 56 32.8	18.2	644	2000 YU ₃₄	2003 11 24.30943	03 10 49.00	+12 59 37.7		699
2000 YB ₂₁	2003 11 22.10961	02 58 14.85	+06 56 31.0	18.4	644	2000 YU ₃₄	2003 11 24.32518	03 10 47.97	+12 59 35.3		699
2000 YB ₂₁	2003 11 22.13047	02 58 13.71	+06 56 29.7	18.6	644	2000 YU ₃₄	2003 11 24.34104	03 10 46.96	+12 59 31.3		699
2000 YP ₂₁	20										

2000 YR ₄₁	2003 11 21.21754	02 52 38.06	+18 44 48.8	19.7	704	2000 YV ₅₁	2003 11 22.08841	01 28 26.69	+21 18 13.4	19.5 V	691
2000 YR ₄₁	2003 11 21.23056	02 52 37.22	+18 44 44.4	19.7	704	2000 YV ₅₁	2003 11 22.11585	01 28 25.80	+21 18 01.6	19.5 V	691
2000 YR ₄₁	2003 11 21.24360	02 52 36.40	+18 44 40.6	19.6	704	2000 YV ₅₁	2003 11 22.14525	01 28 24.84	+21 17 48.9	19.7 V	691
2000 YR ₄₁	2003 11 24.19608	02 49 38.89	+18 30 12.0	19.8	704	2000 YQ ₅₂	2003 11 26.24870	03 39 40.20	+30 13 23.4	17.5	704
2000 YR ₄₁	2003 11 24.20847	02 49 37.95	+18 30 05.8	19.8	704	2000 YQ ₅₂	2003 11 26.24882	03 39 40.20	+30 13 23.4	18.2	704
2000 YR ₄₁	2003 11 24.22088	02 49 37.24	+18 30 02.2	20.0	704	2000 YQ ₅₂	2003 11 26.26143	03 39 39.25	+30 13 19.0	17.9	704
2000 YR ₄₁	2003 11 24.23337	02 49 36.48	+18 29 57.0	19.6	704	2000 YQ ₅₂	2003 11 26.26156	03 39 39.27	+30 13 19.0	18.3	704
2000 YC ₄₄	2003 11 24.18853	01 42 25.73	+14 12 27.5	19.6	704	2000 YQ ₅₂	2003 11 26.27406	03 39 38.31	+30 13 15.0	18.0	704
2000 YC ₄₄	2003 11 24.20255	01 42 25.37	+14 12 23.1	20.2	704	2000 YQ ₅₂	2003 11 26.27419	03 39 38.32	+30 13 14.7	18.7	704
2000 YC ₄₄	2003 11 24.21485	01 42 25.06	+14 12 19.5	20.0	704	2000 YQ ₅₂	2003 11 26.28684	03 39 37.37	+30 13 10.5	18.4	704
2000 YC ₄₄	2003 11 24.22745	01 42 24.73	+14 12 15.5	20.1	704	2000 YQ ₅₂	2003 11 26.28696	03 39 37.37	+30 13 10.5	18.9	704
2000 YC ₄₄	2003 11 24.23974	01 42 24.46	+14 12 12.5	20.3	704	2000 YQ ₅₂	2003 11 26.29969	03 39 36.44	+30 13 06.2	19.0	704
2000 YT ₄₄	2003 11 19.21208	02 52 32.98	+18 46 08.1	18.3 R	699	2000 YQ ₅₂	2003 11 26.29982	03 39 36.41	+30 13 06.4	19.1	704
2000 YT ₄₄	2003 11 19.23127	02 52 31.79	+18 46 02.3		699	2000 YG ₅₄	2003 11 22.13551	01 17 35.22	+01 35 31.7	18.8	704
2000 YT ₄₄	2003 11 19.25038	02 52 30.56	+18 45 55.8		699	2000 YG ₅₄	2003 11 22.14794	01 17 34.87	+01 35 31.3	19.0	704
2000 YT ₄₄	2003 11 19.26953	02 52 29.39	+18 45 48.9		699	2000 YG ₅₄	2003 11 22.16033	01 17 34.46	+01 35 33.6	19.2	704
2000 YT ₄₄	2003 11 21.19169	02 50 35.92	+18 34 45.8	18.7	704	2000 YG ₅₄	2003 11 22.17293	01 17 34.12	+01 35 32.9	18.9	704
2000 YT ₄₄	2003 11 21.20442	02 50 35.11	+18 34 41.6	19.4	704	2000 YG ₅₄	2003 11 22.18541	01 17 33.71	+01 35 33.2	19.0	704
2000 YT ₄₄	2003 11 21.21754	02 50 34.32	+18 34 36.9	19.6	704	2000 YE ₅₅	2003 11 24.19071	02 02 23.32	+19 04 50.9	18.1	704
2000 YT ₄₄	2003 11 21.23056	02 50 33.55	+18 34 32.0	19.0	704	2000 YE ₅₅	2003 11 24.20432	02 02 22.86	+19 04 46.0	19.0	704
2000 YT ₄₄	2003 11 21.24360	02 50 32.75	+18 34 27.8	19.0	704	2000 YE ₅₅	2003 11 24.21674	02 02 22.45	+19 04 41.7	19.1	704
2000 YT ₄₄	2003 11 24.19596	02 47 46.46	+18 17 45.5	18.8	704	2000 YE ₅₅	2003 11 24.22922	02 02 22.03	+19 04 37.8	19.1	704
2000 YT ₄₄	2003 11 24.20835	02 47 45.69	+18 17 41.8	18.8	704	2000 YE ₅₅	2003 11 24.24151	02 02 21.58	+19 04 33.4	18.6	704
2000 YT ₄₄	2003 11 24.22076	02 47 45.02	+18 17 37.4	19.0	704	2000 YM ₅₉	2003 11 24.18794	01 36 29.83	+17 12 49.5	19.8	704
2000 YT ₄₄	2003 11 24.25079	02 47 43.28	+18 17 28.1	18.7	704	2000 YM ₅₉	2003 11 24.20196	01 36 29.50	+17 12 44.8	20.0	704
2000 YT ₄₄	2003 11 24.26352	02 47 42.53	+18 17 23.7	18.9	704	2000 YM ₅₉	2003 11 24.21426	01 36 29.08	+17 12 42.0	20.1	704
2000 YT ₄₄	2003 11 24.27607	02 47 41.85	+18 17 19.6	18.9	704	2000 YM ₅₉	2003 11 24.22674	01 36 28.76	+17 12 36.2	20.3	704
2000 YT ₄₄	2003 11 24.28869	02 47 41.13	+18 17 15.4	19.2	704	2000 YM ₅₉	2003 11 24.23915	01 36 28.35	+17 12 34.2	20.1	704
2000 YT ₄₄	2003 11 24.30154	02 47 40.38	+18 17 10.8	18.7	704	2000 YX ₅₉	2000 12 06.41082	07 36 18.54	+21 03 19.7	20.2 V	691
2000 YB ₄₅	2003 11 24.08081	00 47 51.60	-07 06 41.0	19.5	644	2000 YX ₅₉	2000 12 06.43303	07 36 17.93	+21 03 20.2	20.3 V	691
2000 YB ₄₅	2003 11 24.10348	00 47 51.68	-07 06 30.3	18.8	644	2000 YX ₅₉	2000 12 06.45536	07 36 17.31	+21 03 20.7	20.3 V	691
2000 YB ₄₅	2003 11 24.12480	00 47 51.71	-07 06 20.2	18.4	644	2000 YJ ₆₁	2003 11 21.34420	06 12 16.91	+24 32 50.3	19.1	704
2000 YH ₄₅	2003 11 21.19585	01 26 37.30	+04 59 00.7	19.4	704	2000 YJ ₆₁	2003 11 21.35706	06 12 16.25	+24 32 49.0	18.9	704
2000 YH ₄₅	2003 11 21.20862	01 26 36.83	+04 59 00.1	20.2	704	2000 YJ ₆₁	2003 11 21.36991	06 12 15.60	+24 32 47.5	19.1	704
2000 YH ₄₅	2003 11 21.22195	01 26 36.42	+04 58 58.6	20.3	704	2000 YJ ₆₁	2003 11 21.38282	06 12 15.12	+24 32 45.0	19.7	704
2000 YH ₄₅	2003 11 21.23502	01 26 36.03	+04 58 57.6	20.2	704	2000 YJ ₆₁	2003 11 23.28280	06 10 44.14	+24 29 19.9	18.5	704
2000 YH ₄₅	2003 11 21.24789	01 26 35.55	+04 58 55.2	20.0	704	2000 YJ ₆₁	2003 11 23.29530	06 10 43.45	+24 29 17.9	18.9	704
2000 YH ₄₅	2003 11 24.09219	01 25 08.44	+04 55 25.8	20.1 V	691	2000 YJ ₆₁	2003 11 23.30790	06 10 42.80	+24 29 17.2	19.1	704
2000 YH ₄₅	2003 11 24.12031	01 25 07.60	+04 55 24.0	20.0 V	691	2000 YG ₆₂	2003 11 18.79674	00 55 26.94	+07 37 54.4	19.3 R	185
2000 YH ₄₅	2003 11 24.15165	01 25 06.66	+04 55 21.9	20.0 V	691	2000 YG ₆₂	2003 11 18.80560	00 55 26.68	+07 37 53.2	19.5 R	185
2000 YJ ₄₆	2003 11 23.10361	01 39 24.42	+16 14 30.1	20.7 V	691	2000 YG ₆₂	2003 11 18.81336	00 55 26.55	+07 37 51.2	19.8 R	185
2000 YJ ₄₆	2003 11 23.13737	01 39 23.22	+16 14 18.9	20.7 V	691	2000 YG ₆₂	2003 11 18.82041	00 55 26.33	+07 37 50.2	19.5 R	185
2000 YJ ₄₆	2003 11 23.16625	01 39 22.20	+16 14 09.1	20.8 V	691	2000 YJ ₆₂	2003 11 22.26034	05 03 13.72	+16 47 01.5	18.1	704
2000 YJ ₄₆	2003 11 24.18806	01 38 48.90	+16 08 17.8	19.5	704	2000 YJ ₆₂	2003 11 22.27280	05 03 12.97	+16 47 00.8	18.0	704
2000 YJ ₄₆	2003 11 24.20208	01 38 48.30	+16 08 14.1	20.0	704	2000 YJ ₆₂	2003 11 22.28518	05 03 12.23	+16 46 59.6	18.0	704
2000 YJ ₄₆	2003 11 24.21438	01 38 47.93	+16 08 09.2	19.7	704	2000 YJ ₆₂	2003 11 23.40691	05 02 06.99	+16 45 17.0	18.1 V	691
2000 YJ ₄₆	2003 11 24.22686	01 38 47.48	+16 08 05.3	19.7	704	2000 YJ ₆₂	2003 11 23.43552	05 02 05.22	+16 45 14.2	18.1 V	691
2000 YJ ₄₆	2003 11 24.23927	01 38 47.07	+16 08 01.3	20.0	704	2000 YJ ₆₂	2003 11 23.46322	05 02 03.52	+16 45 11.5	18.1 V	691
2000 YG ₄₇	2003 11 21.26626	04 08 16.84	+21 35 22.2	18.6	704	2000 YM ₆₄	2003 11 22.52472	03 48 46.64	+29 37 42.7	18.1 V	300
2000 YG ₄₇	2003 11 21.27932	04 08 15.89	+21 35 19.0	18.8	704	2000 YM ₆₄	2003 11 22.54346	03 48 45.31	+29 37 37.6	17.7 V	300
2000 YG ₄₇	2003 11 21.29175	04 08 15.02	+21 35 16.1	18.7	704	2000 YW ₆₇	2003 11 24.14211	01 40 16.13	+20 36 53.5	18.8 V	703
2000 YG ₄₇	2003 11 21.30498	04 08 14.12	+21 35 12.6	19.2	704	2000 YW ₆₇	2003 11 24.15564	01 40 15.62	+20 36 48.3	19.3 V	703
2000 YG ₄₇	2003 11 21.31773	04 08 13.21	+21 35 09.2	18.8	704	2000 YW ₆₇	2003 11 24.16915	01 40 15.26	+20 36 40.9	18.8 V	703
2000 YG ₄₇	2003 11 23.27189	04 06 00.47	+21 26 30.8	18.4	704	2000 YW ₆₇	2003 11 24.18272	01 40 14.69	+20 36 36.2	18.2 V	703
2000 YG ₄₇	2003 11 23.28444	04 05 59.61	+21 26 26.8	18.7	704	2000 YD ₆₈	2003 11 26.14338	01 14 08.52	-29 40 29.4	19.6 R	699
2000 YG ₄₇	2003 11 23.29694	04 05 58.71	+21 26 23.1	18.7	704	2000 YD ₆₈	2003 11 26.15333	01 14 08.35	-29 40 22.6		699
2000 YG ₄₇	2003 11 23.30954	04 05 57.73	+21 26 20.2	18.5	704	2000 YD ₆₈	2003 11 26.16333	01 14 08.34	-29 40 17.5		699
2000 YG ₄₇	2003 11 23.32212	04 05 56.88	+21 26 16.8	18.6	704	2000 YD ₆₈	2003 11 26.17336	01 14 08.15	-29 40 10.8		699
2000 YG ₄₇	2003 11 24.19269	04 04 57.63	+21 22 21.7	18.8	704	2000 YF ₇₀	2003 11 19.22795	02 17 46.59	+17 18 10.6	18.1 R	699
2000 YG ₄₇	2003 11 24.20059	04 04 57.04	+21 22 19.7	18.6	704	2000 YF ₇₀	2003 11 19.24706	02 17 45.56	+17 18 01.1		699
2000 YG ₄₇	2003 11 24.20853	04 04 56.52	+21 22 17.6	18.9	704	2000 YF ₇₀	2003 11 19.26621	02 17 44.53	+17 17 50.8		699
2000 YG ₄₇	2003 11 24.21643	04 04 55.98	+21 22 15.3	19.0	704	2000 YF ₇₀	2003 11 19.28543	02 17 43.60	+17 17 41.2		699
2000 YG ₄₇	2003 11 24.22433	04 04 55.34	+21 22 13.7	18.8	704	2000 YF ₇₀	2003 11 24.19291	02 13 57.91	+16 37 17.6	18.7	704
2000 YS ₄₇	2003 11 19.08716	01 33 04.05	+18 39 13.5	18.1 R	735	2000 YF ₇₀	2003 11 24.20586	02 13 57.32	+16 37 11.3	18.7	704
2000 YS ₄₇	2003 11 19.10244	01 33 03.56	+18 39 06.0	18.6 R	735	2000 YF ₇₀	2003 11 24.21827	02 13 56.74	+16 37 06.0	19.0	704
2000 YS ₄₇	2003 11 19.10909	01 33 03.35	+18 39 02.5	18.5 R	735	2000 YF ₇₀	2003 11 24.23076	02 13 56.22	+16 36 59.7	18.9	704
2000 YS ₄₇	2003 11 22.09371	01 31 49.31	+18 14 18.9	19.7 V	691	2000 YF ₇₀	2003 11 24.23243	02 13 56.18	+16 36 59.0	18.1 R	699
2000 YS ₄₇	2003 11 22.12187	01 31 48.62	+18 14 05.6	19.6 V	691	2000 YF ₇₀	2003 11 24.24313	02 13 55.68	+16 36 53.5	19.3	704
2000 YS ₄₇	2003 11 22.15136	01 31 47.91	+18 13 51.4	19.0 V	691	2000 YF ₇₀	2003 11 24.25162	02 13 55.25			

2000 YQ ₇₇	2003 11 21.23260	01 08 20.71	+04 39 07.6	19.7	704	2000 YD ₉₉	2003 11 19.31082	04 34 41.49	+12 25 17.4	699
2000 YQ ₇₇	2003 11 21.24574	01 08 20.37	+04 39 05.5	19.3	704	2000 YD ₉₉	2003 11 19.32660	04 34 40.44	+12 25 16.6	699
2000 YV ₇₇	2003 11 23.10673	01 47 07.65	+15 17 41.6	19.7 V	691	2000 YD ₉₉	2003 11 19.34231	04 34 39.33	+12 25 15.7	699
2000 YV ₇₇	2003 11 23.14053	01 47 06.37	+15 17 29.9	19.8 V	691	2000 YD ₉₉	2003 11 24.29935	04 29 18.38	+12 22 58.8	18.6 R 699
2000 YV ₇₇	2003 11 23.16890	01 47 05.26	+15 17 20.2	20.2 V	691	2000 YD ₉₉	2003 11 24.31690	04 29 17.02	+12 22 58.5	699
2000 YV ₇₇	2003 11 24.18972	01 46 29.59	+15 11 28.0	19.2	704	2000 YD ₉₉	2003 11 24.33276	04 29 15.93	+12 22 57.9	699
2000 YV ₇₇	2003 11 24.21591	01 46 28.59	+15 11 19.5	20.1	704	2000 YD ₉₉	2003 11 24.34849	04 29 14.89	+12 22 57.3	699
2000 YV ₇₇	2003 11 24.22840	01 46 28.08	+15 11 15.1	20.1	704	2000 YQ ₉₉	2003 11 26.14140	00 48 56.14	-18 15 24.3	20.0 704
2000 YV ₇₇	2003 11 24.24068	01 46 27.68	+15 11 11.1	19.9	704	2000 YQ ₉₉	2003 11 26.15378	00 48 56.20	-18 15 18.9	19.9 704
2000 YV ₇₇	2003 11 26.18829	01 45 25.63	+15 00 25.2	19.2 R	699	2000 YQ ₉₉	2003 11 26.16618	00 48 56.17	-18 15 13.2	19.7 704
2000 YV ₇₇	2003 11 26.20817	01 45 25.10	+15 00 19.5		699	2000 YQ ₉₉	2003 11 26.17862	00 48 56.04	-18 15 07.4	19.9 704
2000 YV ₇₇	2003 11 26.22792	01 45 24.42	+15 00 12.7		699	2000 YC ₁₀₀	1999 07 14.35296	21 00 14.77	-20 55 51.8	18.9 704
2000 YV ₇₇	2003 11 26.24763	01 45 23.75	+15 00 06.9		699	2000 YC ₁₀₀	1999 07 14.36534	21 00 14.20	-20 55 58.5	19.3 704
2000 YN ₇₉	2003 11 22.13603	01 26 53.86	+02 44 50.1	18.1	704	2000 YC ₁₀₀	1999 07 14.37780	21 00 13.63	-20 56 04.0	19.3 704
2000 YN ₇₉	2003 11 22.14846	01 26 53.72	+02 44 54.4	18.8	704	2000 YC ₁₀₀	1999 07 14.39023	21 00 12.91	-20 56 10.1	19.1 704
2000 YN ₇₉	2003 11 22.16087	01 26 53.57	+02 44 58.4	18.7	704	2000 YC ₁₀₀	1999 07 14.40262	21 00 12.33	-20 56 16.2	19.3 704
2000 YN ₇₉	2003 11 22.17345	01 26 53.43	+02 45 03.2	18.2	704	2000 YC ₁₀₀	2003 11 19.29404	04 41 08.78	+12 44 23.0	18.1 R 699
2000 YN ₇₉	2003 11 22.18592	01 26 53.26	+02 45 06.7	18.5	704	2000 YC ₁₀₀	2003 11 19.30999	04 41 07.74	+12 44 23.4	699
2000 YN ₇₉	2003 11 26.19906	01 26 35.01	+03 08 56.3	18.3 R	699	2000 YC ₁₀₀	2003 11 19.32578	04 41 06.71	+12 44 23.9	699
2000 YN ₇₉	2003 11 26.21885	01 26 34.87	+03 09 03.3		699	2000 YC ₁₀₀	2003 11 19.34148	04 41 05.75	+12 44 23.3	699
2000 YN ₇₉	2003 11 26.23863	01 26 34.88	+03 09 11.4		699	2000 YC ₁₀₀	2003 11 23.30448	04 36 56.30	+12 46 41.2	18.6 V 691
2000 YN ₇₉	2003 11 26.25837	01 26 34.75	+03 09 19.5		699	2000 YC ₁₀₀	2003 11 23.35035	04 36 53.16	+12 46 43.3	18.5 V 691
2000 YT ₇₉	2003 11 24.18934	01 54 11.81	+18 20 09.7	18.5	704	2000 YC ₁₀₀	2003 11 23.38793	04 36 50.61	+12 46 44.9	18.5 V 691
2000 YT ₇₉	2003 11 24.20314	01 54 11.45	+18 20 03.4	18.9	704	2000 YO ₁₀₂	2003 11 21.26398	03 43 09.54	+20 47 51.5	18.0 704
2000 YT ₇₉	2003 11 24.21556	01 54 11.16	+18 19 57.0	18.6	704	2000 YO ₁₀₂	2003 11 21.27702	03 43 08.71	+20 47 45.1	18.1 704
2000 YT ₇₉	2003 11 24.22804	01 54 10.86	+18 19 51.9	19.1	704	2000 YO ₁₀₂	2003 11 21.28954	03 43 07.89	+20 47 39.2	18.1 704
2000 YT ₇₉	2003 11 24.24033	01 54 10.57	+18 19 46.3	18.9	704	2000 YO ₁₀₂	2003 11 21.30251	03 43 07.04	+20 47 32.5	18.3 704
2000 YT ₇₉	2003 11 26.18496	01 53 33.97	+18 05 34.6	18.1 R	699	2000 YO ₁₀₂	2003 11 21.31548	03 43 06.19	+20 47 26.2	18.2 704
2000 YT ₇₉	2003 11 26.20487	01 53 33.66	+18 05 26.8		699	2000 YL ₁₀₃	2003 11 19.22461	02 59 07.99	+18 19 38.3	17.2 R 699
2000 YT ₇₉	2003 11 26.22462	01 53 33.14	+18 05 17.6		699	2000 YL ₁₀₃	2003 11 19.24372	02 59 06.90	+18 19 27.5	699
2000 YT ₇₉	2003 11 26.24431	01 53 32.79	+18 05 09.6		699	2000 YL ₁₀₃	2003 11 19.26290	02 59 05.81	+18 19 15.4	699
2000 YO ₈₀	2003 11 21.08405	22 27 09.83	-06 26 12.9	19.4	704	2000 YL ₁₀₃	2003 11 19.28211	02 59 04.78	+18 19 04.3	699
2000 YO ₈₀	2003 11 21.09716	22 27 11.02	-06 26 06.6	19.7	704	2000 YL ₁₀₃	2003 11 21.25982	02 57 22.56	+17 59 39.6	17.7 704
2000 YO ₈₀	2003 11 21.11008	22 27 12.26	-06 26 01.1	19.4	704	2000 YL ₁₀₃	2003 11 21.27276	02 57 21.89	+17 59 31.9	18.0 704
2000 YO ₈₀	2003 11 21.12280	22 27 13.53	-06 25 54.8	19.8	704	2000 YL ₁₀₃	2003 11 21.28547	02 57 21.19	+17 59 24.4	17.8 704
2000 YX ₈₁	2003 11 21.06969	22 07 38.51	-08 29 24.9	19.4	704	2000 YL ₁₀₃	2003 11 21.29827	02 57 20.50	+17 59 17.1	18.0 704
2000 YX ₈₁	2003 11 21.08262	22 07 39.91	-08 29 15.3	19.8	704	2000 YL ₁₀₃	2003 11 21.31142	02 57 19.80	+17 59 09.1	17.9 704
2000 YX ₈₁	2003 11 21.09529	22 07 41.34	-08 29 11.7	19.8	704	2000 YL ₁₀₃	2003 11 21.43637	02 57 13.45	+17 57 59.6	18.5 608
2000 YX ₈₁	2003 11 21.12137	22 07 44.14	-08 28 56.8	19.6	704	2000 YL ₁₀₃	2003 11 21.44741	02 57 12.92	+17 57 52.8	19.5 608
2000 YM ₈₈	2003 11 21.20263	02 32 20.26	+12 48 45.4	18.5	704	2000 YL ₁₀₃	2003 11 21.45790	02 57 12.29	+17 57 47.2	18.3 608
2000 YM ₈₈	2003 11 21.21558	02 32 19.54	+12 48 42.3	18.9	704	2000 YA ₁₀₅	2003 11 24.31591	06 16 40.66	+27 53 30.8	19.1 704
2000 YM ₈₈	2003 11 21.22883	02 32 18.79	+12 48 39.5	19.0	704	2000 YA ₁₀₅	2003 11 24.32856	06 16 40.11	+27 53 33.7	19.2 704
2000 YM ₈₈	2003 11 21.24179	02 32 18.09	+12 48 36.7	18.8	704	2000 YA ₁₀₅	2003 11 24.34112	06 16 39.52	+27 53 36.3	19.4 704
2000 YM ₈₈	2003 11 21.24486	02 32 17.96	+12 48 36.3	18.3 V	691	2000 YA ₁₀₅	2003 11 24.35364	06 16 38.94	+27 53 39.6	19.9 704
2000 YM ₈₈	2003 11 21.25459	02 32 17.37	+12 48 33.8	18.7	704	2000 YA ₁₀₅	2003 11 24.36608	06 16 38.41	+27 53 42.6	19.6 704
2000 YM ₈₈	2003 11 21.27651	02 32 16.22	+12 48 29.2	18.4 V	691	2000 YU ₁₀₅	2003 11 24.25699	04 46 05.29	+28 47 22.2	18.8 704
2000 YM ₈₈	2003 11 21.30320	02 32 14.74	+12 48 23.0	18.4 V	691	2000 YU ₁₀₅	2003 11 24.26978	04 46 04.32	+28 47 23.4	19.3 704
2000 YQ ₈₈	2003 11 24.12825	23 59 22.59	+08 45 42.5	19.9	704	2000 YU ₁₀₅	2003 11 24.28244	04 46 03.41	+28 47 25.5	19.2 704
2000 YQ ₈₈	2003 11 24.15344	23 59 23.32	+08 45 46.1	19.7	704	2000 YU ₁₀₅	2003 11 24.29488	04 46 02.50	+28 47 27.0	19.3 704
2000 YQ ₈₈	2003 11 24.16594	23 59 23.92	+08 45 46.3	19.6	704	2000 YU ₁₀₅	2003 11 24.30779	04 46 01.58	+28 47 28.4	19.1 704
2000 YQ ₈₈	2003 11 24.17844	23 59 24.51	+08 45 42.9	19.5	704	2000 YC ₁₀₆	2003 11 21.18234	01 48 00.94	-02 14 08.5	17.9 V 703
2000 YF ₉₁	2003 11 21.19637	01 35 46.62	+09 54 08.3	19.9	704	2000 YC ₁₀₆	2003 11 21.19590	01 48 00.44	-02 14 07.9	18.3 V 703
2000 YF ₉₁	2003 11 21.20914	01 35 46.09	+09 54 06.1	20.0	704	2000 YC ₁₀₆	2003 11 21.20941	01 47 59.85	-02 14 06.4	18.5 V 703
2000 YF ₉₁	2003 11 21.22253	01 35 45.56	+09 54 04.6	20.7	704	2000 YC ₁₀₆	2003 11 21.22291	01 47 59.29	-02 14 05.3	18.5 V 703
2000 YF ₉₁	2003 11 21.23560	01 35 45.08	+09 54 01.4	20.8	704	2000 YC ₁₀₆	2003 11 24.14449	01 46 11.63	-02 08 44.0	18.3 644
2000 YF ₉₁	2003 11 21.24843	01 35 44.53	+09 53 59.1	20.7	704	2000 YC ₁₀₆	2003 11 24.16517	01 46 10.87	-02 08 41.3	18.0 644
2000 YR ₉₁	2003 11 21.12814	23 00 20.12	-03 58 41.6	19.6	704	2000 YC ₁₀₆	2003 11 24.18675	01 46 10.10	-02 08 38.6	18.5 644
2000 YR ₉₁	2003 11 21.14105	23 00 20.98	-03 58 36.6	20.2	704	2000 YC ₁₀₆	2003 11 24.19597	01 46 09.65	-02 08 38.2	18.7 V 703
2000 YR ₉₁	2003 11 21.15388	23 00 21.88	-03 58 30.8	20.4	704	2000 YC ₁₀₆	2003 11 24.20722	01 46 09.28	-02 08 35.4	18.5 V 703
2000 YU ₉₂	2003 11 22.08841	01 29 55.32	+20 38 45.9	19.7 V	691	2000 YC ₁₀₆	2003 11 24.21847	01 46 08.91	-02 08 34.8	17.6 V 703
2000 YU ₉₂	2003 11 22.11585	01 29 54.44	+20 38 34.6	19.6 V	691	2000 YC ₁₀₆	2003 11 24.22972	01 46 08.52	-02 08 33.3	17.5 V 703
2000 YU ₉₂	2003 11 22.14525	01 29 53.49	+20 38 22.5	19.8 V	691	2000 YJ ₁₀₆	2003 11 24.13199	00 45 13.28	+13 19 02.4	19.5 704
2000 YU ₉₂	2003 11 24.14100	01 28 57.25	+20 24 38.4	20.4 V	703	2000 YJ ₁₀₆	2003 11 24.14460	00 45 13.22	+13 18 58.8	19.9 704
2000 YU ₉₂	2003 11 24.15451	01 28 56.86	+20 24 28.8	19.4 V	703	2000 YJ ₁₀₆	2003 11 24.15715	00 45 12.98	+13 18 55.9	20.2 704
2000 YU ₉₂	2003 11 24.16803	01 28 56.47	+20 24 25.4	19.6 V	703	2000 YJ ₁₀₆	2003 11 24.16964	00 45 12.87	+13 18 52.5	19.7 704
2000 YU ₉₂	2003 11 24.18160	01 28 56.02	+20 24 19.5	17.9 V	703	2000 YJ ₁₀₆	2003 11 24.18212	00 45 12.75	+13 18 48.0	19.9 704
2000 YW ₉₄	2003 11 20.16890	04 50 14.62	+17 39 30.0	19.2 R	735	2000 YB ₁₀₇	2003 11 19.22461	02 59 42.06	+16 29 46.7	17.9 R 699
2000 YW ₉₄	2003 11 20.18491	04 50 13.37	+17 39 28.1	19.0 R	735	2000 YB ₁₀₇	2003 11 19.24372	02 59 40.86	+16 29 39.6	699
2000 YW ₉₄	2003 11 20.20064	04 50 12.25	+17 39 26.9	19.7 R	735	2000 YB ₁₀₇	2003 11 19.26290	02 59 39.69	+16 29 32.3	699
2000 YW ₉₄	2003 11 24.26052	04 45 36.04	+17 34 52.2	18.7 V	691	2000 YB ₁₀₇	2003 11 19.28211	02 59 38.53	+16 29 25.1	699
2000 YW ₉₄	2003 11 24.28869	04 45 34.02	+17 34 50.6	18.7 V	6					

2000 YG ₁₀₉	2003 11 21.22922	02 36 55.40	+15 38 14.3	18.9	704	2000 YU ₁₁₆	2003 11 24.30053	03 18 24.29	+39 54 16.9	19.2	704
2000 YG ₁₀₉	2003 11 21.24219	02 36 54.62	+15 38 12.1	18.2	704	2000 YV ₁₁₆	2003 11 19.14138	02 39 50.22	+24 47 32.0	18.4 R	699
2000 YG ₁₀₉	2003 11 21.25498	02 36 53.88	+15 38 10.1	18.3	704	2000 YV ₁₁₆	2003 11 19.15899	02 39 49.05	+24 47 27.7		699
2000 YG ₁₀₉	2003 11 24.16913	02 34 17.60	+15 30 40.5	18.9 R	460	2000 YV ₁₁₆	2003 11 19.17660	02 39 47.93	+24 47 22.7		699
2000 YG ₁₀₉	2003 11 24.17786	02 34 17.13	+15 30 39.1	18.7 R	460	2000 YV ₁₁₆	2003 11 19.19416	02 39 46.89	+24 47 18.3		699
2000 YG ₁₀₉	2003 11 24.28145	02 34 11.72	+15 30 24.5	19.0 V	291	2000 YV ₁₁₆	2003 11 21.15621	02 37 49.47	+24 37 53.3	18.8 V	691
2000 YG ₁₀₉	2003 11 24.30916	02 34 10.22	+15 30 20.6	18.2 V	291	2000 YV ₁₁₆	2003 11 21.18304	02 37 47.83	+24 37 45.6	18.7 V	691
2000 YG ₁₀₉	2003 11 24.33292	02 34 08.93	+15 30 17.0	18.2 V	291	2000 YV ₁₁₆	2003 11 21.20967	02 37 46.19	+24 37 38.0	18.8 V	691
2000 YX ₁₀₉	2003 11 24.12342	23 10 46.90	+01 55 19.7	19.6	704	2000 YV ₁₁₆	2003 11 24.14526	02 34 59.61	+24 23 10.1	18.5 R	699
2000 YX ₁₀₉	2003 11 24.13603	23 10 47.58	+01 55 22.9	19.8	704	2000 YV ₁₁₆	2003 11 24.15038	02 34 59.26	+24 23 09.8	19.0	704
2000 YX ₁₀₉	2003 11 24.14859	23 10 48.25	+01 55 24.4	19.8	704	2000 YV ₁₁₆	2003 11 24.15967	02 34 58.78	+24 23 06.3	19.2	704
2000 YX ₁₀₉	2003 11 24.17359	23 10 49.53	+01 55 30.5	19.9	704	2000 YV ₁₁₆	2003 11 24.16278	02 34 58.55	+24 23 05.3	19.2	699
2000 YS ₁₁₀	2003 11 21.19345	01 06 55.87	+06 50 06.1	19.6	704	2000 YV ₁₁₆	2003 11 24.16755	02 34 58.29	+24 23 04.8	19.2	704
2000 YS ₁₁₀	2003 11 21.20618	01 06 55.54	+06 50 06.4	19.7	704	2000 YV ₁₁₆	2003 11 24.17544	02 34 57.81	+24 23 01.9	19.3	704
2000 YS ₁₁₀	2003 11 21.24548	01 06 54.88	+06 50 08.6	20.3	704	2000 YV ₁₁₆	2003 11 24.18032	02 34 57.54	+24 22 59.3	19.3	699
2000 YT ₁₁₀	2003 11 21.26757	04 19 30.74	+20 15 24.5	19.4	704	2000 YV ₁₁₆	2003 11 24.18418	02 34 57.31	+24 22 59.3	19.3	704
2000 YT ₁₁₀	2003 11 21.28062	04 19 29.75	+20 15 23.9	19.1	704	2000 YV ₁₁₆	2003 11 24.19786	02 34 56.53	+24 22 54.7		699
2000 YT ₁₁₀	2003 11 21.29305	04 19 28.91	+20 15 23.8	19.3	704	2000 YS ₁₁₇	2003 11 19.13887	01 56 07.50	+25 17 32.2	18.7 R	699
2000 YT ₁₁₀	2003 11 21.30630	04 19 27.96	+20 15 22.6	19.8	704	2000 YS ₁₁₇	2003 11 19.15646	01 56 06.61	+25 17 26.4		699
2000 YT ₁₁₀	2003 11 21.31903	04 19 27.02	+20 15 22.2	19.5	704	2000 YS ₁₁₇	2003 11 19.17409	01 56 05.73	+25 17 18.4		699
2000 YT ₁₁₀	2003 11 23.28587	04 17 10.68	+20 13 45.6	20.0	704	2000 YS ₁₁₇	2003 11 19.19164	01 56 04.78	+25 17 11.8		699
2000 YT ₁₁₀	2003 11 23.29837	04 17 09.81	+20 13 45.0	19.7	704	2000 YS ₁₁₇	2003 11 21.16047	01 54 33.95	+25 04 04.7	18.7	644
2000 YT ₁₁₀	2003 11 23.31097	04 17 08.99	+20 13 44.2	19.5	704	2000 YS ₁₁₇	2003 11 21.18331	01 54 32.90	+25 03 55.5	18.8	644
2000 YT ₁₁₀	2003 11 23.32355	04 17 08.04	+20 13 43.4	19.9	704	2000 YS ₁₁₇	2003 11 21.20465	01 54 31.89	+25 03 47.2	19.1	644
2000 YT ₁₁₀	2003 11 24.22241	04 16 05.30	+20 12 55.6	19.2 R	699	2000 YG ₁₁₈	2003 11 26.19491	01 52 46.47	+05 35 40.8	18.8 R	699
2000 YT ₁₁₀	2003 11 24.24163	04 16 03.92	+20 12 55.7		699	2000 YG ₁₁₈	2003 11 26.21472	01 52 45.91	+05 35 43.2		699
2000 YT ₁₁₀	2003 11 24.26077	04 16 02.47	+20 12 55.2		699	2000 YG ₁₁₈	2003 11 26.23449	01 52 45.37	+05 35 45.1		699
2000 YT ₁₁₀	2003 11 24.27988	04 16 01.18	+20 12 53.4		699	2000 YG ₁₁₈	2003 11 26.25422	01 52 44.87	+05 35 48.0		699
2000 YO ₁₁₁	2003 11 24.08081	00 47 11.95	-05 29 51.1	18.5	644	2000 YO ₁₁₈	1994 01 13.19008	03 18 42.22	+29 30 59.1		691
2000 YO ₁₁₁	2003 11 24.10348	00 47 12.11	-05 29 40.1	18.0	644	2000 YO ₁₁₈	1994 01 13.19966	03 18 42.62	+29 30 55.7	19.5 V	691
2000 YO ₁₁₁	2003 11 24.12480	00 47 12.23	-05 29 29.8	17.9	644	2000 YO ₁₁₈	1994 01 13.20926	03 18 43.00	+29 30 53.1		691
2000 YZ ₁₁₁	2003 11 22.09314	22 21 43.33	-12 52 35.7	19.3	704	2000 YO ₁₁₈	2003 11 21.25743	04 27 06.40	+37 25 04.1	19.2	704
2000 YZ ₁₁₁	2003 11 22.10588	22 21 44.33	-12 52 27.5	19.6	704	2000 YO ₁₁₈	2003 11 21.27022	04 27 05.44	+37 25 03.1	19.0	704
2000 YZ ₁₁₁	2003 11 22.11840	22 21 45.39	-12 52 18.7	19.9	704	2000 YO ₁₁₈	2003 11 21.28307	04 27 04.50	+37 25 01.5	19.0	704
2000 YH ₁₁₂	1994 02 12.24375	10 44 12.63	+09 51 09.3	18.4	4 809	2000 YO ₁₁₈	2003 11 21.29582	04 27 03.54	+37 25 00.2	19.0	704
2000 YH ₁₁₂	1994 02 12.25556	10 44 11.86	+09 51 11.2		4 809	2000 YQ ₁₁₈	2003 11 19.15563	01 50 49.53	+22 22 33.9	18.8 R	699
2000 YH ₁₁₂	1994 02 12.26736	10 44 11.21	+09 51 13.2		4 809	2000 YQ ₁₁₈	2003 11 19.17326	01 50 48.59	+22 22 29.4		699
2000 YH ₁₁₂	1994 02 16.43020	10 40 09.60	+10 06 40.3		691	2000 YQ ₁₁₈	2003 11 19.19082	01 50 47.68	+22 22 24.5		699
2000 YH ₁₁₂	1994 02 16.44712	10 40 08.56	+10 06 44.0	18.8 V	691	2000 YQ ₁₁₈	2003 11 19.20836	01 50 46.79	+22 22 18.3		699
2000 YH ₁₁₂	1994 02 16.46838	10 40 07.26	+10 06 48.8		691	2000 YQ ₁₁₈	2003 11 21.06887	01 49 18.48	+22 12 42.6	19.6 V	691
2000 YO ₁₁₂	2003 11 24.18984	01 47 43.45	+14 10 49.4	19.0	704	2000 YQ ₁₁₈	2003 11 21.09681	01 49 17.15	+22 12 34.4	20.0 V	691
2000 YO ₁₁₂	2003 11 24.20361	01 47 42.99	+14 10 47.5	19.4	704	2000 YQ ₁₁₈	2003 11 21.12389	01 49 15.84	+22 12 26.2	19.6 V	691
2000 YO ₁₁₂	2003 11 24.21603	01 47 42.57	+14 10 45.3	19.3	704	2000 YQ ₁₁₈	2003 11 24.14211	01 47 05.07	+21 57 05.4	19.3 V	703
2000 YO ₁₁₂	2003 11 24.22851	01 47 42.12	+14 10 43.6	19.5	704	2000 YQ ₁₁₈	2003 11 24.15564	01 47 04.22	+21 56 57.3	18.4 V	703
2000 YO ₁₁₂	2003 11 24.24080	01 47 41.69	+14 10 42.4	19.7	704	2000 YQ ₁₁₈	2003 11 24.16915	01 47 04.03	+21 56 54.6	19.3 V	703
2000 YO ₁₁₂	2003 11 26.18748	01 46 44.09	+14 06 15.5	18.6 R	699	2000 YQ ₁₁₈	2003 11 24.18272	01 47 03.24	+21 56 53.7	20.2 V	703
2000 YO ₁₁₂	2003 11 26.20734	01 46 43.49	+14 06 13.1		699	2000 YC ₁₂₀	2003 11 24.33380	08 31 48.77	-04 18 29.3	18.6	644
2000 YO ₁₁₂	2003 11 26.22709	01 46 42.78	+14 06 10.6		699	2000 YC ₁₂₀	2003 11 24.35873	08 31 49.48	-04 18 34.5	18.3	644
2000 YO ₁₁₂	2003 11 26.24681	01 46 42.20	+14 06 07.8		699	2000 YC ₁₂₀	2003 11 24.37973	08 31 50.05	-04 18 38.9	18.3	644
2000 YS ₁₁₂	2003 11 24.14440	01 23 44.16	+23 23 05.2	18.9 V	703	2000 YP ₁₂₀	2003 11 26.12262	23 54 48.23	-18 56 04.2	19.5	704
2000 YS ₁₁₂	2003 11 24.15790	01 23 43.75	+23 23 00.0	18.5 V	703	2000 YP ₁₂₀	2003 11 26.13499	23 54 48.46	-18 55 57.8	20.0	704
2000 YS ₁₁₂	2003 11 24.17145	01 23 43.57	+23 22 52.7	18.7 V	703	2000 YP ₁₂₀	2003 11 26.14742	23 54 48.65	-18 55 49.9	19.7	704
2000 YS ₁₁₂	2003 11 24.18497	01 23 43.30	+23 22 47.2	19.2 V	703	2000 YP ₁₂₀	2003 11 26.15984	23 54 48.86	-18 55 44.7	19.8	704
2000 YS ₁₁₃	2003 11 21.07475	22 52 40.53	-08 48 14.7	19.3	704	2000 YP ₁₂₀	2003 11 26.17228	23 54 49.12	-18 55 37.5	20.1	704
2000 YS ₁₁₃	2003 11 21.08762	22 52 41.36	-08 48 06.4	19.8	704	2000 YL ₁₂₃	2003 11 21.07410	22 52 32.07	-05 14 32.3	19.8	704
2000 YS ₁₁₃	2003 11 21.10087	22 52 42.24	-08 47 57.9	19.2	704	2000 YL ₁₂₃	2003 11 21.11302	22 52 33.88	-05 14 23.4	20.1	704
2000 YS ₁₁₃	2003 11 21.11376	22 52 43.10	-08 47 51.6	20.2	704	2000 YL ₁₂₃	2003 11 21.12576	22 52 34.44	-05 14 18.9	19.8	704
2000 YS ₁₁₃	2003 11 21.12645	22 52 43.99	-08 47 44.1	19.5	704	2000 YL ₁₂₃	2003 11 26.28304	03 19 26.42	-02 17 34.3	18.7 R	699
2000 YL ₁₁₄	2003 11 21.18234	01 50 45.04	-02 02 21.3	18.4 V	703	2000 YO ₁₂₃	2003 11 26.30299	03 19 25.30	-02 17 33.1		699
2000 YL ₁₁₄	2003 11 21.19590	01 50 44.53	-02 02 17.2	18.7 V	703	2000 YO ₁₂₃	2003 11 26.32297	03 19 24.28	-02 17 32.3		699
2000 YL ₁₁₄	2003 11 21.20941	01 50 44.11	-02 02 11.1	17.8 V	703	2000 YO ₁₂₃	2003 11 26.34299	03 19 23.23	-02 17 31.5		699
2000 YL ₁₁₄	2003 11 21.22291	01 50 43.67	-02 02 08.2	18.6 V	703	2000 YU ₁₂₇	2003 11 21.13020	23 26 36.71	-03 57 22.5	19.1	704
2000 YL ₁₁₄	2003 11 24.14449	01 49 18.84	-01 45 17.8	18.3	644	2000 YU ₁₂₇	2003 11 21.14312	23 26 37.43	-03 57 15.8	19.2	704
2000 YL ₁₁₄	2003 11 24.16517	01 49 18.25	-01 45 10.0	18.4	644	2000 YU ₁₂₇	2003 11 21.15595	23 26 38.07	-03 57 08.3	19.3	704
2000 YL ₁₁₄	2003 11 24.18675	01 49 17.62	-01 45 02.2	18.4	644	2000 YU ₁₂₇	2003 11 21.16844	23 26 38.75	-03 57 01.1	19.3	704
2000 YL ₁₁₄	2003 11 24.19597	01 49 17.33	-01 44 59.2	19.2 V	703	2000 YU ₁₂₇	2003 11 21.18159	23 26 39.35	-03 56 54.3	19.3	704
2000 YL ₁₁₄	2003 11 24.20722	01 49 16.91	-01 44 54.2	18.7 V	703	2000 YU ₁₂₇	2003 11 21.24287	23 26 42.82	-03 56 18.3	20.1	608
2000 YL ₁₁₄	2003 11 24.21847	01 49 16.59	-01 44 52.5	17.5 V	703	2000 YU ₁₂₇	2003 11 21.25351	23 26 43.37	-03 56 10.9	20.7	608
2000 YL ₁₁₄	2003 11 24.22972	01 49 16.28	-01 44 46.3	18.6 V	703						

2000 YO ₁₃₅	2003 11 24.22171	03 03 24.81	+24 19 09.8	19.0	704	2001 AH ₁₅	2003 11 24.23207	02 36 27.35	+17 50 18.9	20.2	704
2000 YO ₁₃₅	2003 11 24.23420	03 03 23.93	+24 19 09.8	18.7	704	2001 AH ₁₅	2003 11 24.24444	02 36 26.61	+17 50 14.4	19.7	704
2000 YO ₁₃₅	2003 11 24.24657	03 03 23.03	+24 19 09.2	18.7	704	2001 AT ₁₆	2003 11 22.12154	23 58 09.53	+17 46 53.0	19.0	704
2000 YO ₁₃₅	2003 11 24.25030	03 03 22.81	+24 19 08.6	18.5	704	2001 AT ₁₆	2003 11 22.13172	23 58 09.67	+17 46 48.4	19.4	704
2000 YO ₁₃₅	2003 11 24.26303	03 03 21.87	+24 19 08.2	18.7	704	2001 AT ₁₆	2003 11 22.14191	23 58 09.80	+17 46 45.4	19.5	704
2000 YO ₁₃₅	2003 11 24.27558	03 03 20.99	+24 19 07.7	18.6	704	2001 AQ ₁₇	2003 11 22.10464	01 26 40.76	+15 04 18.8	20.9 V	691
2000 YO ₁₃₅	2003 11 24.28819	03 03 20.10	+24 19 06.9	18.8	704	2001 AQ ₁₇	2003 11 22.13376	01 26 39.74	+15 04 10.6	21.4 V	691
2000 YO ₁₃₅	2003 11 24.30105	03 03 19.16	+24 19 06.5	18.5	704	2001 AQ ₁₇	2003 11 22.16294	01 26 38.73	+15 04 02.6	20.9 V	691
2000 YE ₁₃₆	2003 11 21.32912	05 42 28.84	+26 03 23.3	20.0	704	2001 AZ ₁₉	1993 10 21.22986	02 11 40.30	+06 22 27.6	18.5	4 809
2000 YE ₁₃₆	2003 11 21.34219	05 42 28.21	+26 03 25.8	19.9	704	2001 AZ ₁₉	1993 10 21.24306	02 11 39.48	+06 22 27.9		4 809
2000 YE ₁₃₆	2003 11 21.35500	05 42 27.61	+26 03 26.1	19.9	704	2001 AZ ₁₉	1993 10 21.25625	02 11 38.67	+06 22 27.4		4 809
2000 YE ₁₃₆	2003 11 21.36789	05 42 26.99	+26 03 26.7	19.8	704	2001 AB ₂₀	2003 11 24.06462	21 45 16.93	-06 17 56.4	18.9	704
2000 YE ₁₃₆	2003 11 21.38065	05 42 26.26	+26 03 28.6	20.1	704	2001 AB ₂₀	2003 11 24.07703	21 45 17.77	-06 17 54.3	19.6	704
2000 YE ₁₃₆	2003 11 23.31401	05 40 45.44	+26 05 48.4	19.5	704	2001 AB ₂₀	2003 11 24.08954	21 45 18.71	-06 17 50.4	19.7	704
2000 YE ₁₃₆	2003 11 23.32311	05 40 45.02	+26 05 49.6	19.6	704	2001 AJ ₂₁	2003 11 24.29962	03 04 41.48	+28 34 54.7	18.2 V	703
2000 YE ₁₃₆	2003 11 23.33406	05 40 44.35	+26 05 49.9	19.4	704	2001 AJ ₂₁	2003 11 24.31101	03 04 40.74	+28 34 49.6	17.9 V	703
2000 YE ₁₃₆	2003 11 23.35130	05 40 43.37	+26 05 51.3	20.2	704	2001 AJ ₂₁	2003 11 24.32237	03 04 39.96	+28 34 44.5	17.3 V	703
2000 YE ₁₃₆	2003 11 23.35930	05 40 42.89	+26 05 52.3	19.8	704	2001 AJ ₂₁	2003 11 24.33372	03 04 39.22	+28 34 40.0	18.0 V	703
2000 YE ₁₃₆	2003 11 23.37197	05 40 42.24	+26 05 52.0	20.0	704	2001 AQ ₂₁	2003 11 19.28665	03 04 35.44	+15 08 11.3	18.3 R	699
2000 YE ₁₃₆	2003 11 23.38473	05 40 41.61	+26 05 54.4	20.2	704	2001 AQ ₂₁	2003 11 19.30244	03 04 34.26	+15 08 09.8		699
2000 YE ₁₃₆	2003 11 24.40060	05 39 45.64	+26 07 02.8	19.7	704	2001 AQ ₂₁	2003 11 19.31829	03 04 33.21	+15 08 09.5		699
2000 YE ₁₃₆	2003 11 24.41299	05 39 44.86	+26 07 03.2	19.9	704	2001 AQ ₂₁	2003 11 19.33407	03 04 32.14	+15 08 08.3		699
2000 YE ₁₃₆	2003 11 24.42562	05 39 44.15	+26 07 04.3	19.7	704	2001 AQ ₂₁	2003 11 21.25969	03 02 28.96	+15 06 23.7	18.4	704
2000 YL ₁₃₈	2003 11 21.13710	00 54 14.70	+01 56 31.8	19.2 R	683	2001 AQ ₂₁	2003 11 21.27263	03 02 28.09	+15 06 23.1	18.6	704
2000 YL ₁₃₈	2003 11 21.15052	00 54 14.72	+01 56 36.4	19.5 R	683	2001 AQ ₂₁	2003 11 21.28533	03 02 27.26	+15 06 22.4	19.0	704
2000 YL ₁₃₈	2003 11 21.16392	00 54 14.84	+01 56 40.3	20.5 R	683	2001 AQ ₂₁	2003 11 21.29814	03 02 26.41	+15 06 21.4	19.2	704
2000 YL ₁₃₈	2003 11 22.13343	00 54 21.68	+02 01 05.8	18.9	704	2001 AQ ₂₁	2003 11 21.31128	03 02 25.56	+15 06 20.6	19.0	704
2000 YL ₁₃₈	2003 11 22.14586	00 54 21.82	+02 01 10.1	19.4	704	2001 AQ ₂₁	2003 11 24.24058	02 59 25.41	+15 04 08.6	18.4 V	703
2000 YL ₁₃₈	2003 11 22.15825	00 54 21.86	+02 01 14.2	19.1	704	2001 AQ ₂₁	2003 11 24.25449	02 59 24.52	+15 04 08.3	18.6 V	703
2000 YL ₁₃₈	2003 11 24.12923	00 54 41.89	+02 10 47.3	19.6 R	683	2001 AQ ₂₁	2003 11 24.26802	02 59 23.72	+15 04 06.5	18.1 V	703
2000 YL ₁₃₈	2003 11 24.14266	00 54 42.08	+02 10 51.2	20.1 R	683	2001 AQ ₂₁	2003 11 24.28163	02 59 22.80	+15 04 06.1	19.5 V	703
2000 YL ₁₃₈	2003 11 24.15607	00 54 42.21	+02 10 56.1	21.0 R	683	2001 AQ ₂₁	2003 11 24.29106	02 59 22.23	+15 04 06.4	18.5 R	699
2000 YL ₁₃₈	2003 11 27.12157	00 55 27.06	+02 26 40.2	20.8 R	683	2001 AQ ₂₁	2003 11 24.29835	02 59 21.82	+15 04 06.1	18.8 V	291
2000 YL ₁₃₈	2003 11 27.13497	00 55 27.29	+02 26 43.9	20.2 R	683	2001 AQ ₂₁	2003 11 24.30857	02 59 21.13	+15 04 05.2		699
2000 YL ₁₃₈	2003 11 27.14837	00 55 27.50	+02 26 50.2	20.4 R	683	2001 AQ ₂₁	2003 11 24.32437	02 59 20.13	+15 04 04.3		699
2000 YO ₁₃₈	2003 11 21.20748	02 34 11.24	+16 38 31.9	20.1 V	291	2001 AQ ₂₁	2003 11 24.32603	02 59 20.09	+15 04 05.0	18.5 V	291
2000 YO ₁₃₈	2003 11 21.23786	02 34 09.48	+16 38 25.1	20.6 V	291	2001 AQ ₂₁	2003 11 24.34021	02 59 19.17	+15 04 04.2		699
2000 YO ₁₃₈	2003 11 21.26572	02 34 08.02	+16 38 19.2	20.4 V	291	2001 AQ ₂₁	2003 11 24.34976	02 59 18.63	+15 04 04.0	18.7 V	291
2000 YP ₁₃₈	2003 11 19.22210	03 36 56.67	+17 46 43.8	18.7 R	699	2001 AJ ₂₂	2003 11 21.21519	02 26 58.69	+12 13 13.0	19.9	704
2000 YP ₁₃₈	2003 11 19.24123	03 36 55.45	+17 46 40.6		699	2001 AJ ₂₂	2003 11 21.22843	02 26 57.85	+12 13 09.3	20.5	704
2000 YP ₁₃₈	2003 11 19.26040	03 36 54.11	+17 46 37.7		699	2001 AJ ₂₂	2003 11 21.24140	02 26 57.26	+12 13 06.2	20.0	704
2000 YP ₁₃₈	2003 11 19.27961	03 36 52.92	+17 46 35.1		699	2001 AJ ₂₂	2003 11 21.24486	02 26 57.11	+12 13 04.7	19.9 V	691
2000 YP ₁₃₈	2003 11 21.26332	03 34 49.47	+17 41 42.7	19.2	704	2001 AJ ₂₂	2003 11 21.25420	02 26 56.50	+12 13 01.2	20.4	704
2000 YP ₁₃₈	2003 11 21.27627	03 34 48.73	+17 41 40.0	19.7	704	2001 AJ ₂₂	2003 11 21.27651	02 26 55.40	+12 12 55.3	20.0 V	691
2000 YP ₁₃₈	2003 11 21.28888	03 34 47.86	+17 41 40.8	19.2	704	2001 AJ ₂₂	2003 11 21.30320	02 26 53.95	+12 12 47.3	20.0 V	691
2000 YP ₁₃₈	2003 11 21.30185	03 34 46.99	+17 41 38.1	19.8	704	2001 AF ₂₃	2003 11 19.29404	04 40 31.47	+10 34 14.9	19.1 R	699
2000 YP ₁₃₈	2003 11 21.31483	03 34 46.15	+17 41 35.3	20.2	704	2001 AF ₂₃	2003 11 19.30999	04 40 30.52	+10 34 12.6		699
2001 AB	2003 11 21.13181	23 37 04.05	+00 26 26.6	19.5	704	2001 AF ₂₃	2003 11 19.32578	04 40 29.56	+10 34 09.3		699
2001 AB	2003 11 21.14468	23 37 04.62	+00 26 30.4	19.5	704	2001 AF ₂₃	2003 11 19.34148	04 40 28.63	+10 34 06.1		699
2001 AB	2003 11 21.15750	23 37 05.24	+00 26 34.1	19.9	704	2001 AF ₂₃	2003 11 23.31034	04 36 25.72	+10 21 36.5	19.9 V	691
2001 AB	2003 11 21.17005	23 37 05.75	+00 26 38.4	19.5	704	2001 AF ₂₃	2003 11 23.35575	04 36 22.73	+10 21 28.4	19.5 V	691
2001 AB	2003 11 21.18316	23 37 06.41	+00 26 42.6	19.7	704	2001 AF ₂₃	2003 11 23.39339	04 36 20.28	+10 21 22.0	19.8 V	691
2001 AZ ₁	2003 11 21.07224	22 27 44.38	-06 34 06.9	19.3	704	2001 AU ₂₃	2003 11 24.09219	01 25 00.83	+04 32 25.7	20.7 V	691
2001 AZ ₁	2003 11 21.08509	22 27 45.17	-06 34 03.0	20.0	704	2001 AU ₂₃	2003 11 24.12031	01 25 00.08	+04 32 22.9	20.6 V	691
2001 AZ ₁	2003 11 21.09833	22 27 46.11	-06 33 52.9	19.9	704	2001 AU ₂₃	2003 11 24.15165	01 24 59.25	+04 32 20.4	20.5 V	691
2001 AZ ₁	2003 11 21.11112	22 27 47.00	-06 33 47.0	19.6	704	2001 AA ₂₄	2003 11 27.10839	23 38 13.03	-34 45 47.9	18.4 R	699
2001 AZ ₁	2003 11 21.12386	22 27 47.90	-06 33 41.4	19.4	704	2001 AA ₂₄	2003 11 27.11858	23 38 13.74	-34 45 34.3		699
2001 AZ ₁	2003 11 23.06875	22 30 07.85	-06 18 08.4	18.8	704	2001 AA ₂₄	2003 11 27.12863	23 38 14.37	-34 45 21.8		699
2001 AZ ₁	2003 11 23.08139	22 30 08.82	-06 18 01.0	18.9	704	2001 AA ₂₄	2003 11 27.13877	23 38 15.04	-34 45 10.7		699
2001 AZ ₁	2003 11 23.09406	22 30 09.59	-06 17 54.4	18.7	704	2001 AQ ₂₄	2003 11 18.83786	03 30 39.91	+22 32 48.2	17.3 R	185
2001 AZ ₁	2003 11 23.10645	22 30 10.43	-06 17 48.5	18.6	704	2001 AQ ₂₄	2003 11 18.84546	03 30 39.38	+22 32 47.6	17.1 R	185
2001 AE ₂	2003 11 21.24751	02 24 13.76	+09 48 40.5	19.6 V	691	2001 AQ ₂₄	2003 11 18.86021	03 30 38.33	+22 32 47.2	17.4 R	185
2001 AE ₂	2003 11 21.27916	02 24 11.03	+09 48 28.1	19.5 V	691	2001 AQ ₂₄	2003 11 19.14894	03 30 18.62	+22 32 33.1	17.6 R	699
2001 AE ₂	2003 11 21.30589	02 24 08.73	+09 48 17.5	19.6 V	691	2001 AQ ₂₄	2003 11 19.16657	03 30 17.42	+22 32 32.1		699
2001 AN ₄	2003 11 24.24996	03 10 28.98	+20 39 15.3	17.2 V	703	2001 AQ ₂₄	2003 11 19.18410	03 30 16.16	+22 32 31.3		699
2001 AN ₄	2003 11 24.26350	03 10 28.32	+20 39 10.9	17.1 V	703	2001 AQ ₂₄	2003 11 19.20168	03 30 14.88	+22 32 30.5		699
2001 AN ₄	2003 11 24.27713	03 10 27.36	+20 39 03.4	17.5 V	703	2001 AQ ₂₄	2003 11 24.15362	03 24 42.27	+22 27 06.3	17.8 R	699
2001 AN ₄	2003 11 24.29073	03 10 26.55	+20 38 57.8	18.4 V	703	2001 AQ ₂₄	2003 11 24.17114	03 24 41.02	+22 27 04.9		699
2001 AN ₄	2003 11 26.18464	03 08 35.48	+20 24 26.8	18.7	704	2001 AQ ₂₄	2003 11 24.18865	03 24 39.86	+22 27 03.8		699
2001 AN ₄	2003 11 26.19561	03 08 34.81	+20 24 22.2	19.2	704	2001 AQ ₂₄					

2001 AV ₃₃	2003 11 22.13065	00 29 13.95	-03 58 58.0	18.5	704	2001 AN ₄₂	2003 11 24.16278	02 32 01.38	+25 30 59.8	699
2001 AV ₃₃	2003 11 22.14331	00 29 13.98	-03 58 52.4	18.7	704	2001 AN ₄₂	2003 11 24.18032	02 32 00.28	+25 30 53.9	699
2001 AV ₃₃	2003 11 22.15551	00 29 14.00	-03 58 47.3	18.9	704	2001 AN ₄₂	2003 11 24.19786	02 31 59.10	+25 30 49.2	699
2001 AV ₃₃	2003 11 22.16792	00 29 14.06	-03 58 42.3	18.6	704	2001 AP ₄₂	2003 11 22.09602	22 57 57.33	-12 42 53.6	19.7 704
2001 AL ₃₄	2003 11 21.32049	04 36 03.71	+28 49 22.3	18.3	704	2001 AF ₄₂	2003 11 22.10875	22 57 57.91	-12 42 47.3	19.9 704
2001 AL ₃₄	2003 11 21.34647	04 36 01.73	+28 49 24.2	18.3	704	2001 AF ₄₂	2003 11 22.12136	22 57 58.52	-12 42 39.7	19.6 704
2001 AL ₃₄	2003 11 21.35929	04 36 00.78	+28 49 25.0	18.6	704	2001 AE ₄₄	2003 11 21.32104	05 04 48.29	+26 47 27.8	18.6 704
2001 AL ₃₄	2003 11 21.37211	04 35 59.82	+28 49 25.7	18.2	704	2001 AE ₄₄	2003 11 21.33399	05 04 47.40	+26 47 30.9	18.6 704
2001 AL ₃₄	2003 11 24.25592	04 32 32.46	+28 51 48.8	18.6	704	2001 AE ₄₄	2003 11 21.34702	05 04 46.50	+26 47 34.0	18.6 704
2001 AL ₃₄	2003 11 24.26871	04 32 31.44	+28 51 50.2	18.3	704	2001 AE ₄₄	2003 11 21.35985	05 04 45.61	+26 47 37.6	18.6 704
2001 AL ₃₄	2003 11 24.28130	04 32 30.54	+28 51 51.3	18.2	704	2001 AE ₄₄	2003 11 21.37266	05 04 44.74	+26 47 40.4	19.1 704
2001 AL ₃₄	2003 11 24.29381	04 32 29.46	+28 51 51.9	19.3	704	2001 AE ₄₄	2003 11 24.25862	05 01 31.28	+26 59 24.7	18.6 704
2001 AL ₃₄	2003 11 24.30671	04 32 28.54	+28 51 52.3	18.0	704	2001 AE ₄₄	2003 11 24.27136	05 01 30.37	+26 59 27.1	18.9 704
2001 AL ₃₄	2003 11 26.24605	04 30 05.62	+28 52 39.7	18.8	704	2001 AE ₄₄	2003 11 24.29653	05 01 28.50	+26 59 31.3	19.9 704
2001 AL ₃₄	2003 11 26.25859	04 30 04.68	+28 52 39.8	18.7	704	2001 AE ₄₄	2003 11 24.30937	05 01 27.56	+26 59 36.1	18.9 704
2001 AL ₃₄	2003 11 26.28120	04 30 03.00	+28 52 39.7	18.5	704	2001 AT ₄₄	2003 11 22.12740	23 52 00.26	-07 24 44.6	19.2 704
2001 AT ₃₄	2003 11 24.12378	23 17 29.76	-00 01 38.0	19.3	704	2001 AT ₄₄	2003 11 22.13980	23 52 00.56	-07 24 40.4	19.6 704
2001 AT ₃₄	2003 11 24.13639	23 17 30.45	-00 01 33.6	19.5	704	2001 AT ₄₄	2003 11 22.15221	23 52 00.90	-07 24 36.1	19.5 704
2001 AT ₃₄	2003 11 24.14895	23 17 31.12	-00 01 28.0	19.4	704	2001 AT ₄₄	2003 11 22.16465	23 52 01.38	-07 24 30.9	19.3 704
2001 AT ₃₄	2003 11 24.16148	23 17 31.82	-00 01 24.1	19.4	704	2001 AT ₄₄	2003 11 22.17728	23 52 01.62	-07 24 27.5	18.9 704
2001 AT ₃₄	2003 11 24.17394	23 17 32.46	-00 01 19.9	19.5	704	2001 AR ₄₅	2003 11 21.39781	03 44 14.10	+25 40 58.5	18.0 644
2001 AG ₃₆	2003 11 24.21508	01 43 30.94	+15 48 23.0	20.0	704	2001 AR ₄₅	2003 11 21.41943	03 44 12.48	+25 40 58.2	17.6 644
2001 AG ₃₆	2003 11 24.22769	01 43 30.36	+15 48 20.3	19.8	704	2001 AR ₄₅	2003 11 21.44507	03 44 10.55	+25 40 57.8	17.8 644
2001 AG ₃₆	2003 11 24.23997	01 43 29.85	+15 48 18.9	20.2	704	2001 AR ₄₅	2003 11 23.26877	03 41 58.57	+25 40 40.1	18.3 704
2001 AJ ₃₆	2003 11 19.14561	03 35 32.72	+25 49 07.0	17.5 R	699	2001 AR ₄₅	2003 11 23.27759	03 41 58.01	+25 40 40.8	18.5 704
2001 AJ ₃₆	2003 11 19.16321	03 35 31.41	+25 49 06.2		699	2001 AR ₄₅	2003 11 23.28688	03 41 57.26	+25 40 39.5	18.5 704
2001 AJ ₃₆	2003 11 19.18078	03 35 30.12	+25 49 05.0		699	2001 AR ₄₅	2003 11 23.30524	03 41 55.76	+25 40 40.5	18.9 704
2001 AJ ₃₆	2003 11 19.19833	03 35 28.83	+25 49 03.9		699	2001 AR ₄₅	2003 11 24.25177	03 40 47.67	+25 40 21.7	19.0 704
2001 AJ ₃₆	2003 11 21.25594	03 33 01.31	+25 46 01.1	18.5	704	2001 AR ₄₅	2003 11 24.26449	03 40 46.77	+25 40 20.8	19.5 704
2001 AJ ₃₆	2003 11 21.26863	03 33 00.39	+25 46 00.2	18.0	704	2001 AR ₄₅	2003 11 24.27704	03 40 45.81	+25 40 20.6	19.0 704
2001 AJ ₃₆	2003 11 21.28158	03 32 59.39	+25 45 58.8	18.2	704	2001 AR ₄₅	2003 11 24.28966	03 40 44.87	+25 40 20.6	19.2 704
2001 AJ ₃₆	2003 11 21.29414	03 32 58.47	+25 45 57.6	18.2	704	2001 AR ₄₅	2003 11 24.30255	03 40 43.85	+25 40 20.1	19.7 704
2001 AJ ₃₆	2003 11 21.30738	03 32 57.48	+25 45 56.6	18.2	704	2001 AR ₄₆	2003 11 24.13028	00 31 45.74	+06 32 16.7	19.1 704
2001 AJ ₃₆	2003 11 24.19928	03 29 33.11	+25 40 44.7	17.9	704	2001 AR ₄₆	2003 11 24.14291	00 31 45.39	+06 32 19.5	19.3 704
2001 AJ ₃₆	2003 11 24.21166	03 29 32.23	+25 40 42.9	18.2	704	2001 AR ₄₆	2003 11 24.15546	00 31 45.04	+06 32 22.1	19.2 704
2001 AJ ₃₆	2003 11 24.22416	03 29 31.31	+25 40 41.9	18.2	704	2001 AR ₄₆	2003 11 24.16796	00 31 44.74	+06 32 24.3	19.7 704
2001 AJ ₃₆	2003 11 24.23657	03 29 30.38	+25 40 40.8	18.4	704	2001 AR ₄₆	2003 11 24.18045	00 31 44.37	+06 32 28.9	20.4 704
2001 AJ ₃₆	2003 11 24.24894	03 29 29.51	+25 40 39.0	18.3	704	2001 AX ₄₆	2003 11 24.12682	23 52 04.62	+07 54 14.3	19.0 704
2001 AJ ₃₆	2003 11 26.24829	03 27 11.04	+25 36 31.8	17.6	704	2001 AX ₄₆	2003 11 24.13942	23 52 04.44	+07 54 19.6	19.7 704
2001 AJ ₃₆	2003 11 26.26106	03 27 10.11	+25 36 30.1	18.0	704	2001 AX ₄₆	2003 11 24.15194	23 52 04.38	+07 54 23.8	19.9 704
2001 AJ ₃₆	2003 11 26.27368	03 27 09.22	+25 36 28.4	17.6	704	2001 AX ₄₆	2003 11 24.16445	23 52 04.25	+07 54 29.2	20.0 704
2001 AJ ₃₆	2003 11 26.28646	03 27 08.29	+25 36 26.6	18.0	704	2001 AX ₄₆	2003 11 24.17702	23 52 04.11	+07 54 34.2	19.6 704
2001 AJ ₃₆	2003 11 26.29931	03 27 07.38	+25 36 24.9	17.9	704	2001 AX ₄₆	2003 11 27.11529	23 51 53.43	+08 14 16.9	19.3 V 703
2001 AG ₃₇	2003 11 22.20059	04 14 44.85	-06 26 26.2	19.2 V	703	2001 AX ₄₆	2003 11 27.12767	23 51 53.58	+08 14 23.1	20.3 V 703
2001 AG ₃₇	2003 11 22.21190	04 14 44.10	-06 26 22.6	18.6 V	703	2001 AX ₄₆	2003 11 27.13998	23 51 53.48	+08 14 29.1	19.2 V 703
2001 AG ₃₇	2003 11 22.22319	04 14 43.30	-06 26 20.8	19.2 V	703	2001 AX ₄₆	2003 11 27.15229	23 51 53.40	+08 14 33.4	19.1 V 703
2001 AG ₃₇	2003 11 22.23453	04 14 42.57	-06 26 19.1	19.4 V	703	2001 AG ₄₇	2003 11 26.06388	22 38 50.65	-16 47 51.8	18.4 704
2001 AG ₃₇	2003 11 24.27174	04 12 24.44	-06 18 46.7	18.7	644	2001 AG ₄₇	2003 11 26.07626	22 38 51.21	-16 47 38.2	18.3 704
2001 AG ₃₇	2003 11 24.33177	04 12 20.24	-06 18 32.0	18.9	644	2001 AG ₄₇	2003 11 26.08864	22 38 51.75	-16 47 24.8	18.4 704
2001 AG ₃₇	2003 11 24.39426	04 12 15.90	-06 18 16.9	18.8	644	2001 AG ₄₇	2003 11 26.10111	22 38 52.33	-16 47 11.3	18.8 704
2001 AG ₃₇	2003 11 26.27889	04 10 07.98	-06 10 10.7	18.4 R	699	2001 AG ₄₇	2003 11 26.11353	22 38 52.85	-16 46 57.9	18.4 704
2001 AG ₃₇	2003 11 26.29879	04 10 06.67	-06 10 05.7		699	2001 AV ₄₇	2003 11 23.18065	02 22 33.55	+03 18 19.2	18.0 V 703
2001 AG ₃₇	2003 11 26.31879	04 10 05.25	-06 09 59.7		699	2001 AV ₄₇	2003 11 23.19191	02 22 32.91	+03 18 24.0	18.1 V 703
2001 AG ₃₇	2003 11 26.33883	04 10 03.96	-06 09 54.8		699	2001 AV ₄₇	2003 11 23.20319	02 22 32.29	+03 18 29.1	18.5 V 703
2001 AU ₃₇	2003 11 26.12313	00 00 09.93	-16 13 08.1	19.6	704	2001 AV ₄₇	2003 11 23.21451	02 22 31.65	+03 18 32.9	18.3 V 703
2001 AU ₃₇	2003 11 26.13549	00 00 09.96	-16 13 03.1	19.3	704	2001 AF ₄₉	2003 11 21.33496	04 32 40.86	+21 22 31.4	19.6 704
2001 AU ₃₇	2003 11 26.16034	00 00 10.17	-16 12 50.5	19.5	704	2001 AF ₄₉	2003 11 21.34785	04 32 39.94	+21 22 31.6	19.5 704
2001 AU ₃₇	2003 11 26.17277	00 00 10.16	-16 12 44.2	20.1	704	2001 AF ₄₉	2003 11 21.36068	04 32 39.01	+21 22 32.0	19.5 704
2001 AG ₃₈	2003 11 21.19677	01 41 47.98	+10 44 15.1	18.6	704	2001 AF ₄₉	2003 11 21.37350	04 32 38.13	+21 22 32.4	19.5 704
2001 AG ₃₈	2003 11 21.20954	01 41 47.37	+10 44 16.5	19.2	704	2001 AF ₄₉	2003 11 23.29945	04 30 24.57	+21 23 21.8	19.3 704
2001 AG ₃₈	2003 11 21.22293	01 41 46.77	+10 44 17.9	19.2	704	2001 AF ₄₉	2003 11 23.31205	04 30 23.51	+21 23 22.2	19.5 704
2001 AG ₃₈	2003 11 21.23599	01 41 46.16	+10 44 19.5	18.9	704	2001 AF ₄₉	2003 11 23.32463	04 30 22.58	+21 23 21.8	19.0 704
2001 AG ₃₈	2003 11 21.24883	01 41 45.57	+10 44 21.2	19.0	704	2001 AB ₅₂	2003 11 22.12740	23 53 59.31	-07 30 16.1	19.8 704
2001 AM ₃₈	2003 11 21.12692	01 23 00.99	+15 17 00.7	20.0	704	2001 AB ₅₂	2003 11 22.13980	23 53 59.50	-07 30 07.7	19.8 704
2001 AM ₃₈	2003 11 21.13976	01 23 00.59	+15 16 59.5	20.4	704	2001 AB ₅₂	2003 11 22.15221	23 53 59.87	-07 30 02.9	19.8 704
2001 AM ₃₈	2003 11 21.15255	01 23 00.05	+15 16 57.8	19.4	704	2001 AC ₅₃	2003 11 21.12788	23 06 50.78	-07 37 09.6	18.8 704
2001 AM ₃₈	2003 11 21.16519	01 22 59.62	+15 16 55.7	20.1	704	2001 AC ₅₃	2003 11 21.14079	23 06 51.44	-07 37 07.2	19.1 704
2001 AM ₃₈	2003 11 21.17814	01 22 59.12	+15 16 56.1	20.0	704	2001 AC ₅₃	2003 11 21.15362	23 06 52.07	-07 37 05.0	19.3 704
2001 AM ₃₈	2003 11 22.10195	01 22 25.94	+15 14 53.7	20.0 V	691	2001 AC ₅₃	2003 11 21.16622	23 06 52.71	-07 37 01.7	19.5 704
2001 AM ₃₈	2003 11 22.13062	01 22 24.88	+15 14 50.0	20.3 V	691	2001 AC ₅₃	2003 11 21.17917	23 06 53.38	-07 36 59.2	19.2 704
2001 AM ₃₈	2003 11 22.16026	01 22 23.79	+15 14 46.5	20.0 V	691	2001 BA ₁	2003 11 19.21791	04 14 31.23	+19 57 18.5	18.3 R 699
2001 AM ₃₈	20									

2001 BR ₃	2003 11 21.13463	01 53 15.07	+19 13 37.7	20.6 V	691	2001 BP ₁₈	2003 11 24.09219	01 31 16.62	+04 58 41.2	19.6 V	691
2001 BR ₃	2003 11 24.18934	01 50 51.55	+19 02 31.5	19.9	704	2001 BP ₁₈	2003 11 24.12031	01 31 15.93	+04 58 44.5	19.7 V	691
2001 BR ₃	2003 11 24.21556	01 50 50.33	+19 02 26.3	20.2	704	2001 BP ₁₈	2003 11 24.15165	01 31 15.15	+04 58 48.1	19.6 V	691
2001 BR ₃	2003 11 24.22804	01 50 49.77	+19 02 23.2	20.6	704	2001 BP ₁₈	2003 11 27.11632	01 30 18.11	+05 05 15.1	19.1 R	926
2001 BR ₃	2003 11 24.24033	01 50 49.15	+19 02 20.2	20.4	704	2001 BP ₁₈	2003 11 27.18610	01 30 16.79	+05 05 25.4	18.9 R	926
2001 BB ₄	2003 11 21.25891	02 50 41.50	+16 06 24.1	19.4	704	2001 BP ₁₈	2003 11 27.23799	01 30 15.82	+05 05 33.1	19.1 R	926
2001 BB ₄	2003 11 21.27185	02 50 40.66	+16 06 22.9	19.5	704	2001 BP ₁₈	2003 11 27.24900	01 30 15.61	+05 05 35.0	19.1 R	926
2001 BB ₄	2003 11 21.28455	02 50 39.79	+16 06 20.0	20.0	704	2001 BQ ₁₈	2003 11 24.22408	04 14 46.03	+17 21 37.5	19.1 R	699
2001 BB ₄	2003 11 21.29730	02 50 39.01	+16 06 20.7	19.4	704	2001 BQ ₁₈	2003 11 24.24327	04 14 44.69	+17 21 34.5		699
2001 BB ₄	2003 11 21.31050	02 50 38.14	+16 06 20.0	19.8	704	2001 BQ ₁₈	2003 11 24.26245	04 14 43.40	+17 21 32.7		699
2001 BB ₄	2003 11 23.28823	02 48 34.71	+16 03 21.2	19.9 V	291	2001 BQ ₁₈	2003 11 24.28153	04 14 42.09	+17 21 31.5		699
2001 BB ₄	2003 11 23.31598	02 48 32.97	+16 03 18.7	20.3 V	291	2001 BW ₁₈	2003 11 22.09720	23 06 20.93	-10 48 17.0	20.2	704
2001 BB ₄	2003 11 23.33994	02 48 31.42	+16 03 16.4	19.9 V	291	2001 BW ₁₈	2003 11 22.10994	23 06 22.01	-10 48 06.6	20.1	704
2001 BB ₄	2003 11 24.22994	02 47 37.52	+16 01 59.9	19.4 R	699	2001 BW ₁₈	2003 11 22.12261	23 06 23.05	-10 47 57.4	19.8	704
2001 BB ₄	2003 11 24.24910	02 47 36.36	+16 01 58.9		699	2001 BF ₁₉	2003 11 21.25956	02 58 39.08	+13 57 05.5	19.7	704
2001 BB ₄	2003 11 24.26823	02 47 35.20	+16 01 56.5		699	2001 BF ₁₉	2003 11 21.27250	02 58 38.29	+13 57 02.9	20.1	704
2001 BB ₄	2003 11 24.28737	02 47 33.94	+16 01 54.7		699	2001 BF ₁₉	2003 11 21.28520	02 58 37.35	+13 56 59.6	20.3	704
2001 BJ ₄	2001 02 16.19941	07 45 21.50	+36 33 14.3	20.1	704	2001 BF ₁₉	2003 11 21.29801	02 58 36.62	+13 56 58.6	20.4	704
2001 BJ ₄	2001 02 16.21453	07 45 20.87	+36 33 08.7	20.2	704	2001 BF ₁₉	2003 11 21.31115	02 58 35.81	+13 56 57.0	20.8	704
2001 BJ ₄	2001 02 16.22855	07 45 20.24	+36 33 03.2	20.0	704	2001 BT ₁₉	2003 11 22.09485	22 46 06.61	-15 36 07.0	19.4	704
2001 BK ₄	2003 11 27.05855	23 32 38.33	+10 55 03.7	18.6 V	703	2001 BT ₁₉	2003 11 22.10758	22 46 07.34	-15 35 58.7	19.6	704
2001 BK ₄	2003 11 27.07089	23 32 38.89	+10 55 06.9	18.4 V	703	2001 BT ₁₉	2003 11 22.12010	22 46 08.20	-15 35 51.7	19.8	704
2001 BK ₄	2003 11 27.08322	23 32 39.33	+10 55 12.2	19.0 V	703	2001 BT ₁₉	2003 11 26.06550	22 50 44.86	-14 53 28.0	19.2	704
2001 BK ₄	2003 11 27.09554	23 32 39.95	+10 55 16.5	19.0 V	703	2001 BT ₁₉	2003 11 26.07788	22 50 45.65	-14 53 20.8	19.6	704
2001 BA ₅	2003 11 19.28911	03 33 21.91	+14 34 35.3	17.8 R	699	2001 BT ₁₉	2003 11 26.09027	22 50 46.46	-14 53 13.4	20.0	704
2001 BA ₅	2003 11 19.30497	03 33 20.84	+14 34 35.6		699	2001 BT ₁₉	2003 11 26.10274	22 50 47.53	-14 53 04.8	19.8	704
2001 BA ₅	2003 11 19.32076	03 33 19.72	+14 34 36.2		699	2001 BT ₁₉	2003 11 26.11515	22 50 48.34	-14 52 56.8	19.4	704
2001 BA ₅	2003 11 19.33653	03 33 18.63	+14 34 36.0		699	2001 BV ₁₉	2003 11 21.19293	01 00 43.32	+05 07 09.2	19.8	704
2001 BA ₅	2003 11 21.31392	03 31 07.45	+14 35 22.6	18.2 V	691	2001 BV ₁₉	2003 11 21.20566	01 00 43.11	+05 07 03.6	20.2	704
2001 BA ₅	2003 11 21.34072	03 31 05.61	+14 35 23.7	17.8 V	691	2001 BV ₁₉	2003 11 21.21895	01 00 42.95	+05 06 59.5	20.2	704
2001 BA ₅	2003 11 21.36735	03 31 03.78	+14 35 23.6	18.2 V	691	2001 BE ₂₀	2003 11 24.18934	01 52 42.25	+18 35 10.0	19.1	704
2001 BA ₅	2003 11 22.25197	03 30 05.59	+14 35 48.6	18.0	704	2001 BE ₂₀	2003 11 24.20314	01 52 41.75	+18 35 06.2	19.8	704
2001 BA ₅	2003 11 22.26455	03 30 04.69	+14 35 49.9	18.6	704	2001 BE ₂₀	2003 11 24.21556	01 52 41.34	+18 35 02.5	19.7	704
2001 BA ₅	2003 11 22.27698	03 30 03.81	+14 35 50.3	18.6	704	2001 BE ₂₀	2003 11 24.22804	01 52 40.90	+18 34 59.1	19.6	704
2001 BA ₅	2003 11 22.28937	03 30 03.02	+14 35 48.8	18.2	704	2001 BE ₂₀	2003 11 24.24033	01 52 40.51	+18 34 55.6	19.6	704
2001 BA ₅	2003 11 24.24319	03 27 55.13	+14 36 52.0	18.2 V	703	2001 BE ₂₀	2003 11 26.18496	01 51 44.12	+18 26 25.3	19.0 R	699
2001 BA ₅	2003 11 24.25673	03 27 54.19	+14 36 52.7	18.1 V	703	2001 BE ₂₀	2003 11 26.20487	01 51 43.45	+18 26 20.9		699
2001 BA ₅	2003 11 24.27025	03 27 53.26	+14 36 53.2	18.5 V	703	2001 BE ₂₀	2003 11 26.22462	01 51 42.79	+18 26 16.8		699
2001 BA ₅	2003 11 24.28389	03 27 52.33	+14 36 53.9	18.4 V	703	2001 BE ₂₀	2003 11 26.24431	01 51 42.30	+18 26 11.8		699
2001 BA ₅	2003 11 24.29269	03 27 51.71	+14 36 53.9	18.0 R	699	2001 BH ₂₀	2003 11 24.31354	05 46 12.55	+27 24 31.4	19.1	704
2001 BA ₅	2003 11 24.31027	03 27 50.58	+14 36 54.4		699	2001 BH ₂₀	2003 11 24.32619	05 46 11.82	+27 24 33.7	19.8	704
2001 BA ₅	2003 11 24.32603	03 27 49.47	+14 36 55.0		699	2001 BH ₂₀	2003 11 24.35127	05 46 10.33	+27 24 36.8	20.2	704
2001 BA ₅	2003 11 24.34186	03 27 48.46	+14 36 55.8		699	2001 BJ ₂₀	2003 11 24.31651	06 22 19.94	+30 33 02.3	19.4	704
2001 BQ ₅	2003 11 21.21747	02 13 32.40	+29 17 15.7	17.6	644	2001 BJ ₂₀	2003 11 24.32915	06 22 19.32	+30 33 04.5	19.5	704
2001 BQ ₅	2003 11 21.23854	02 13 31.36	+29 17 08.1	17.6	644	2001 BJ ₂₀	2003 11 24.34171	06 22 18.67	+30 33 07.3	19.3	704
2001 BQ ₅	2003 11 21.25969	02 13 30.33	+29 17 00.3	17.6	644	2001 BJ ₂₀	2003 11 24.36668	06 22 17.25	+30 33 12.7	20.2	704
2001 BQ ₅	2003 11 22.21583	02 12 48.14	+29 11 03.3	17.9	704	2001 BM ₂₀	2003 11 24.29685	04 19 56.26	+14 42 49.8	19.0 R	699
2001 BQ ₅	2003 11 22.23682	02 12 47.21	+29 10 56.5	18.4	704	2001 BM ₂₀	2003 11 24.31440	04 19 55.06	+14 42 51.1		699
2001 BQ ₅	2003 11 22.24763	02 12 46.67	+29 10 52.6	18.5	704	2001 BM ₂₀	2003 11 24.33026	04 19 53.89	+14 42 51.0		699
2001 BQ ₅	2003 11 22.25769	02 12 46.19	+29 10 49.5	18.5	704	2001 BM ₂₀	2003 11 24.34599	04 19 52.72	+14 42 51.2		699
2001 BZ ₅	2003 11 21.26073	03 08 46.91	+15 26 31.8	19.0	704	2001 BM ₂₀	2003 11 26.34389	04 17 35.48	+14 43 34.5	19.5 V	691
2001 BZ ₅	2003 11 21.27367	03 08 46.07	+15 26 31.8	19.5	704	2001 BM ₂₀	2003 11 26.37291	04 17 33.39	+14 43 35.2	19.5 V	691
2001 BZ ₅	2003 11 21.28639	03 08 45.12	+15 26 31.6	19.4	704	2001 BM ₂₀	2003 11 26.40002	04 17 31.46	+14 43 35.6	19.6 V	691
2001 BZ ₅	2003 11 21.29938	03 08 44.27	+15 26 31.5	20.0	704	2001 BH ₂₁	2003 11 21.24381	02 31 12.64	+27 08 15.6	17.0	644
2001 BZ ₅	2003 11 21.31233	03 08 43.36	+15 26 30.9	19.2	704	2001 BH ₂₁	2003 11 21.26531	02 31 11.41	+27 08 07.9	17.9	644
2001 BZ ₅	2003 11 24.24058	03 05 32.23	+15 26 01.6	18.7 V	703	2001 BH ₂₁	2003 11 21.28986	02 31 10.02	+27 07 58.8	17.0	644
2001 BZ ₅	2003 11 24.25449	03 05 31.33	+15 26 01.0	19.2 V	703	2001 BH ₂₁	2003 11 24.14441	02 28 43.90	+26 50 16.8	18.0 R	699
2001 BZ ₅	2003 11 24.26802	03 05 30.39	+15 26 01.6	19.1 V	703	2001 BH ₂₁	2003 11 24.16196	02 28 42.93	+26 50 10.3		699
2001 BZ ₅	2003 11 24.28163	03 05 29.48	+15 26 01.5	19.3 V	703	2001 BH ₂₁	2003 11 24.17947	02 28 42.07	+26 50 04.0		699
2001 BZ ₅	2003 11 24.30258	03 05 28.13	+15 26 01.3	19.3 V	291	2001 BH ₂₁	2003 11 24.19705	02 28 41.12	+26 49 56.7		699
2001 BZ ₅	2003 11 24.33026	03 05 26.29	+15 26 01.2	19.3 V	291	2001 BH ₂₁	2003 11 26.86200	02 26 38.02	+26 32 06.6	19.4 V	951
2001 BZ ₅	2003 11 24.35399	03 05 24.70	+15 26 00.8	19.3 V	291	2001 BH ₂₁	2003 11 26.88498	02 26 36.89	+26 32 57.6	18.8 V	951
2001 BN ₉	2003 11 24.07081	01 26 12.17	+11 44 03.0	21.7 V	691	2001 BH ₂₁	2003 11 26.90772	02 26 35.85	+26 32 49.0	18.7 V	951
2001 BN ₉	2003 11 24.09783	01 26 11.20	+11 43 58.8	21.7 V	691	2001 BK ₂₁	2003 11 19.28995	03 45 02.87	+13 08 08.5	19.3 R	699
2001 BN ₉	2003 11 24.13004	01 26 10.11	+11 43 53.8	21.6 V	691	2001 BK ₂₁	2003 11 19.30582	03 45 01.77	+13 08 06.6		699
2001 BY ₉	2003 11 21.19730	01 48 26.93	+08 07 59.5	18.8	704	2001 BK ₂₁	2003 11 19.32158	03 45 00.67	+13 08 07.5		699
2001 BY ₉	2003 11 21.21013	01 48 26.53	+08 07 57.8	19.4	704	2001 BK ₂₁	2003 11 19.33737	03 44 59.59	+13 08 06.5		699
2001 BY ₉	2003 11 21.22345	01 48 26.12	+08 07 55.5	19.5	704	2001 BN ₂₁	2003 11 24.30100	04 13 57.85	+10 38 27.5	17.6 R	699
2001 BY ₉	2003 11 21.23653	01 48 25.79	+08 07 53.1	19.4	704	2001 BN ₂₁	2003 11 24.31856	04 13 56.68	+10 38 25.2		699
2001 BY ₉	2003 11 21.24935	01 48 25.37	+08 07 50.3	19.1	704	2001 BN ₂₁	2003 11 24.33443	04 13 55.59	+10 38 24.0		699
2001 BY ₉											

2001 BH ₂₆	2003 11 21.21497	02 38 21.45	+23 15 19.3	18.2 V	691	2001 BC ₃₄	2003 11 23.18065	02 15 17.40	+05 09 22.2	20.1 V	703
2001 BH ₂₆	2003 11 24.19508	02 35 57.35	+22 57 07.0	18.9	704	2001 BC ₃₄	2003 11 23.19191	02 15 16.91	+05 09 22.6	19.3 V	703
2001 BH ₂₆	2003 11 24.20752	02 35 56.68	+22 57 01.9	18.4	704	2001 BC ₃₄	2003 11 23.20319	02 15 16.34	+05 09 23.1	20.1 V	703
2001 BH ₂₆	2003 11 24.21994	02 35 56.07	+22 56 57.5	18.2	704	2001 BC ₃₄	2003 11 23.21451	02 15 15.90	+05 09 20.4	19.6 V	703
2001 BH ₂₆	2003 11 24.23243	02 35 55.49	+22 56 53.3	18.3	704	2001 BC ₃₄	2003 11 23.26911	02 15 13.31	+05 09 15.5	17.7 V	703
2001 BH ₂₆	2003 11 24.24480	02 35 54.86	+22 56 48.5	18.3	704	2001 BC ₃₄	2003 11 23.28051	02 15 12.84	+05 09 16.6	19.2 V	703
2001 BW ₂₆	2003 11 19.29159	04 18 42.33	+13 20 44.3	19.2 R	699	2001 BC ₃₄	2003 11 23.29189	02 15 12.57	+05 09 15.3	18.1 V	703
2001 BW ₂₆	2003 11 19.30751	04 18 41.38	+13 20 41.1		699	2001 BC ₃₄	2003 11 23.30324	02 15 11.76	+05 09 11.8	18.6 V	703
2001 BW ₂₆	2003 11 19.32326	04 18 40.32	+13 20 36.5		699	2001 BS ₃₄	2003 11 26.36342	04 02 01.96	+08 24 52.7	19.1 V	691
2001 BW ₂₆	2003 11 19.33900	04 18 39.43	+13 20 34.1		699	2001 BS ₃₄	2003 11 26.39184	04 02 00.07	+08 24 50.8	19.1 V	691
2001 BV ₂₇	2003 11 24.25521	04 26 29.58	+29 51 42.4	19.6	704	2001 BS ₃₄	2003 11 26.42301	04 01 58.02	+08 24 48.6	19.2 V	691
2001 BV ₂₇	2003 11 24.26799	04 26 28.72	+29 51 40.5	20.0	704	2001 BY ₃₄	2003 11 21.07800	01 58 25.46	+21 28 28.9	20.5 V	691
2001 BV ₂₇	2003 11 24.28059	04 26 27.86	+29 51 38.8	19.9	704	2001 BY ₃₄	2003 11 21.10481	01 58 24.20	+21 28 20.0	20.3 V	691
2001 BV ₂₇	2003 11 24.29310	04 26 26.91	+29 51 34.4	20.4	704	2001 BY ₃₄	2003 11 21.13180	01 58 22.92	+21 28 11.0	19.8 V	691
2001 BY ₂₇	2003 11 24.19596	02 41 50.65	+18 39 24.4	19.7	704	2001 BX ₃₅	2003 11 24.29962	03 09 10.97	+28 52 50.9	18.5 V	703
2001 BY ₂₇	2003 11 24.20835	02 41 49.87	+18 39 20.2	20.0	704	2001 BX ₃₅	2003 11 24.31101	03 09 10.10	+28 52 50.5	18.3 V	703
2001 BY ₂₇	2003 11 24.21568	02 41 49.49	+18 39 15.7	19.5 R	699	2001 BX ₃₅	2003 11 24.32237	03 09 09.33	+28 52 47.6	18.5 V	703
2001 BY ₂₇	2003 11 24.22076	02 41 49.13	+18 39 15.4	19.7	704	2001 BX ₃₅	2003 11 24.33372	03 09 08.48	+28 52 48.1	19.3 V	703
2001 BY ₂₇	2003 11 24.23491	02 41 48.43	+18 39 09.3		699	2001 BD ₄₀	2003 11 26.10600	00 50 45.51	-29 19 00.7	19.4 R	699
2001 BY ₂₇	2003 11 24.25409	02 41 47.24	+18 39 03.5		699	2001 BD ₄₀	2003 11 26.11611	00 50 45.66	-29 18 54.4		699
2001 BY ₂₇	2003 11 24.27325	02 41 46.20	+18 38 57.4		699	2001 BD ₄₀	2003 11 26.12614	00 50 45.95	-29 18 47.0		699
2001 BB ₂₈	2003 11 19.21622	03 59 10.70	+21 12 11.9	17.7 R	699	2001 BD ₄₀	2003 11 26.13618	00 50 46.07	-29 18 41.6		699
2001 BB ₂₈	2003 11 19.23540	03 59 09.40	+21 12 08.6		699	2001 BH ₄₀	2003 11 26.12972	01 03 49.88	-14 05 02.3	19.5	704
2001 BB ₂₈	2003 11 19.25454	03 59 08.14	+21 12 05.0		699	2001 BH ₄₀	2003 11 26.14214	01 03 49.59	-14 04 57.0	19.4	704
2001 BB ₂₈	2003 11 19.27377	03 59 06.83	+21 12 01.5		699	2001 BH ₄₀	2003 11 26.15452	01 03 49.41	-14 04 51.7	19.8	704
2001 BB ₂₈	2003 11 21.26515	03 56 57.30	+21 05 36.0	17.8	704	2001 BH ₄₀	2003 11 26.16693	01 03 49.15	-14 04 47.5	19.8	704
2001 BB ₂₈	2003 11 21.27827	03 56 56.40	+21 05 33.6	18.1	704	2001 BU ₄₁	2003 11 22.06597	21 15 47.24	+03 51 00.3	18.5	704
2001 BB ₂₈	2003 11 21.29071	03 56 55.56	+21 05 30.7	18.3	704	2001 BU ₄₁	2003 11 22.07591	21 15 48.31	+03 51 05.6	18.6	704
2001 BB ₂₈	2003 11 21.30374	03 56 54.65	+21 05 28.6	18.2	704	2001 BU ₄₁	2003 11 22.08626	21 15 49.24	+03 51 12.2	17.8	704
2001 BB ₂₈	2003 11 21.31669	03 56 53.76	+21 05 25.8	18.0	704	2001 BU ₄₁	2003 11 22.09663	21 15 50.44	+03 51 19.0	18.5	704
2001 BB ₂₈	2003 11 26.24211	03 51 32.76	+20 48 49.8	17.7	704	2001 BU ₄₁	2003 11 22.10654	21 15 51.48	+03 51 24.8	18.7	704
2001 BB ₂₈	2003 11 26.25498	03 51 31.90	+20 48 47.3	18.0	704	2001 BC ₄₃	2003 11 21.13828	00 44 09.00	+02 58 48.9	19.3	704
2001 BB ₂₈	2003 11 26.27712	03 51 30.36	+20 48 42.4	17.9	704	2001 BC ₄₃	2003 11 21.15094	00 44 08.84	+02 58 46.7	19.6	704
2001 BB ₂₈	2003 11 26.29185	03 51 29.38	+20 48 39.6	18.2	704	2001 BC ₄₃	2003 11 21.16361	00 44 08.80	+02 58 43.6	20.5	704
2001 BB ₂₈	2003 11 26.30484	03 51 28.53	+20 48 36.6	18.0	704	2001 BC ₄₃	2003 11 21.17646	00 44 08.67	+02 58 40.4	20.1	704
2001 BL ₂₉	2003 11 21.20870	00 40 06.13	+27 21 45.0	19.1	704	2001 BC ₄₃	2003 11 21.18947	00 44 08.46	+02 58 36.9	19.6	704
2001 BL ₂₉	2003 11 21.22848	00 40 05.86	+27 21 35.4	19.5	704	2001 BH ₄₅	2003 11 19.22710	02 23 39.68	+17 28 45.3	19.5 R	699
2001 BL ₂₉	2003 11 21.24269	00 40 05.65	+27 21 27.7	19.8	704	2001 BH ₄₅	2003 11 19.24621	02 23 38.67	+17 28 38.6		699
2001 BL ₂₉	2003 11 21.26180	00 40 05.38	+27 21 17.8	19.3	704	2001 BH ₄₅	2003 11 19.26538	02 23 37.63	+17 28 30.9		699
2001 BE ₃₀	2003 11 21.32392	04 53 57.57	+22 07 26.8	19.7	704	2001 BH ₄₅	2003 11 19.28462	02 23 36.69	+17 28 23.0		699
2001 BE ₃₀	2003 11 21.33691	04 53 56.83	+22 07 27.1	20.3	704	2001 BT ₄₅	2003 11 21.33522	04 29 32.09	+18 39 28.1	19.6	704
2001 BE ₃₀	2003 11 21.34980	04 53 55.97	+22 07 22.9	19.8	704	2001 BT ₄₅	2003 11 21.34811	04 29 31.18	+18 39 26.5	19.8	704
2001 BE ₃₀	2003 11 21.36272	04 53 55.14	+22 07 21.1	19.8	704	2001 BT ₄₅	2003 11 21.36094	04 29 30.27	+18 39 24.4	19.7	704
2001 BE ₃₀	2003 11 21.37556	04 53 54.33	+22 07 19.8	19.7	704	2001 BT ₄₅	2003 11 21.37376	04 29 29.38	+18 39 23.4	19.6	704
2001 BE ₃₀	2003 11 24.36582	04 50 49.71	+21 59 59.4	19.4 V	691	2001 BT ₄₅	2003 11 23.27466	04 27 23.01	+18 36 52.1	18.6	704
2001 BE ₃₀	2003 11 24.39413	04 50 47.82	+21 59 55.1	19.8 V	691	2001 BT ₄₅	2003 11 23.28718	04 27 22.16	+18 36 53.2	19.2	704
2001 BE ₃₀	2003 11 24.44292	04 50 44.55	+21 59 46.9	20.0 V	691	2001 BT ₄₅	2003 11 23.29969	04 27 21.24	+18 36 50.4	18.9	704
2001 BE ₃₀	2003 11 26.24688	04 48 49.06	+21 55 07.6	19.0	704	2001 BT ₄₅	2003 11 23.31228	04 27 20.36	+18 36 49.8	18.8	704
2001 BE ₃₀	2003 11 26.25942	04 48 48.25	+21 55 05.6	19.2	704	2001 BT ₄₅	2003 11 23.32486	04 27 19.46	+18 36 48.1	19.3	704
2001 BE ₃₀	2003 11 26.28201	04 48 46.62	+21 55 02.3	19.1	704	2001 BY ₄₅	2003 11 21.22436	02 48 12.62	-03 08 57.1	19.9	644
2001 BT ₃₀	2003 11 26.19906	01 29 42.71	+01 52 58.3	19.5 R	699	2001 BY ₄₅	2003 11 21.29178	02 48 09.32	-03 09 08.7	19.8	644
2001 BT ₃₀	2003 11 26.21885	01 29 42.17	+01 52 56.9		699	2001 BY ₄₅	2003 11 21.35786	02 48 06.08	-03 09 19.9	20.0	644
2001 BT ₃₀	2003 11 26.23863	01 29 41.74	+01 52 56.9		699	2001 BY ₄₅	2003 11 24.19802	02 45 53.95	-03 16 43.1	20.2	644
2001 BT ₃₀	2003 11 26.25837	01 29 41.11	+01 52 54.0		699	2001 BY ₄₅	2003 11 24.22135	02 45 52.86	-03 16 46.4	20.3	644
2001 BK ₃₁	2003 11 19.14306	02 57 08.34	+24 40 23.0	19.4 R	699	2001 BY ₄₅	2003 11 24.25459	02 45 51.29	-03 16 51.0	19.5	644
2001 BK ₃₁	2003 11 19.16068	02 57 07.10	+24 40 18.4		699	2001 BR ₄₇	2003 11 22.09209	02 57 22.67	+05 26 05.3	19.3	644
2001 BK ₃₁	2003 11 19.17827	02 57 05.95	+24 40 13.9		699	2001 BR ₄₇	2003 11 22.10961	02 57 21.80	+05 26 01.7	19.1	644
2001 BK ₃₁	2003 11 19.19585	02 57 04.73	+24 40 07.5		699	2001 BR ₄₇	2003 11 22.13047	02 57 20.67	+05 25 57.0	19.6	644
2001 BK ₃₁	2003 11 24.19644	02 51 53.53	+24 13 11.5	19.4	704	2001 BW ₄₈	2003 11 19.21622	04 01 04.37	+18 37 34.9	19.2 R	699
2001 BK ₃₁	2003 11 24.20882	02 51 52.73	+24 13 07.2	19.8	704	2001 BW ₄₈	2003 11 19.23540	04 01 03.23	+18 37 28.6		699
2001 BK ₃₁	2003 11 24.22124	02 51 52.07	+24 13 02.5	19.8	704	2001 BW ₄₈	2003 11 19.25454	04 01 01.99	+18 37 20.2		699
2001 BK ₃₁	2003 11 24.23373	02 51 51.26	+24 12 05.0	19.5	704	2001 BW ₄₈	2003 11 19.27377	04 01 00.69	+18 37 15.2		699
2001 BK ₃₁	2003 11 24.24610	02 51 50.47	+24 12 54.8	19.8	704	2001 BM ₄₉	2003 11 24.08219	00 51 00.82	-01 51 58.4	18.4	644
2001 BA ₃₂	2003 11 22.13039	00 24 22.08	-05 55 01.6	19.3	704	2001 BM ₄₉	2003 11 24.10487	00 51 00.95	-01 51 56.0	18.8	644
2001 BA ₃₂	2003 11 22.14287	00 24 22.29	-05 54 57.1	19.3	704	2001 BM ₄₉	2003 11 24.12626	00 51 01.06	-01 51 54.1	19.0	644
2001 BA ₃₂	2003 11 22.15522	00 24 22.45	-05 54 53.0	19.4	704	2001 BF ₅₀	2003 11 22.12040	23 49 03.94	+17 59 35.5	18.9	704
2001 BA ₃₂	2003 11 22.16766	00 24 22.71	-05 54 49.0	19.0	704	2001 BF ₅₀	2003 11 22.13057	23 49 04.06	+17 59 31.2	19.3	704
2001 BA ₃₂	2003 11 22.18034	00 24 22.89	-05 54 45.1	18.7	704	2001 BF ₅₀	2003 11 22.14077	23 49 04.10	+17 59 27.3	19.0	704
2001 BB ₃₂	2003 11 26.19906	01 21 47.56	+03 33 30.6	19.5 R	699	2001 BF ₅₀	2003 11 22.15096	23 49 04.18	+17 59 23.5	18.8	704
2001 BB ₃₂	2003 11 26.21885	01 21 47.05	+03 33 29.7		699	2001 BF ₅₀	2003 11 22.16113	23 49 04.34	+17 59 19.5		

2001 BK ₅₃	2003 11 22.23568	03 24 13.95	-03 01 45.9	18.9 V	703	2001 BR ₆₄	2003 11 20.32854	04 21 14.62	+25 21 10.4	19.3	704
2001 BK ₅₃	2003 11 23.27482	03 23 16.01	-03 01 18.8	18.6 V	703	2001 BR ₆₄	2003 11 20.34153	04 21 13.75	+25 21 06.7	19.4	704
2001 BK ₅₃	2003 11 23.28619	03 23 15.38	-03 01 18.7	18.4 V	703	2001 BR ₆₄	2003 11 20.35454	04 21 12.88	+25 21 02.6	19.9	704
2001 BK ₅₃	2003 11 23.29753	03 23 14.67	-03 01 16.6	17.8 V	703	2001 BR ₆₄	2003 11 20.36762	04 21 11.96	+25 20 58.7	19.6	704
2001 BK ₅₃	2003 11 23.30894	03 23 14.11	-03 01 18.1	18.3 V	703	2001 BR ₆₄	2003 11 20.38055	04 21 11.08	+25 20 55.5	19.4	704
2001 BK ₅₃	2003 11 24.21613	03 22 24.37	-03 00 41.2	18.4	644	2001 BR ₆₄	2003 11 24.25449	04 16 52.93	+25 01 36.8	19.2	704
2001 BK ₅₃	2003 11 24.24502	03 22 22.73	-03 00 40.1	18.2	644	2001 BR ₆₄	2003 11 24.26724	04 16 52.08	+25 01 33.5	19.5	704
2001 BK ₅₃	2003 11 24.26836	03 22 21.42	-03 00 39.1	18.2	644	2001 BR ₆₄	2003 11 24.27987	04 16 51.18	+25 01 29.8	19.4	704
2001 BK ₅₃	2003 11 26.28304	03 20 32.31	-02 58 38.9	18.3 R	699	2001 BR ₆₄	2003 11 24.29238	04 16 50.30	+25 01 24.8	19.4	704
2001 BK ₅₃	2003 11 26.30299	03 20 31.27	-02 58 38.0		699	2001 BR ₆₄	2003 11 24.30528	04 16 49.45	+25 01 22.0	19.6	704
2001 BK ₅₃	2003 11 26.32297	03 20 30.15	-02 58 36.3		699	2001 BK ₆₅	2003 11 21.26744	04 16 37.00	+20 58 19.7	19.4	704
2001 BK ₅₃	2003 11 26.34299	03 20 29.00	-02 58 34.4		699	2001 BK ₆₅	2003 11 21.29292	04 16 35.22	+20 58 13.0	19.8	704
2001 BN ₆₃	2003 11 24.07883	01 21 09.49	+08 01 30.2	20.8 V	691	2001 BK ₆₅	2003 11 21.30617	04 16 34.37	+20 58 08.7	19.7	704
2001 BN ₆₃	2003 11 24.10616	01 21 08.69	+08 01 27.5	21.3 V	691	2001 BK ₆₅	2003 11 23.33360	04 14 20.91	+20 47 47.6	19.4	704
2001 BN ₆₃	2003 11 24.13797	01 21 07.76	+08 01 24.6	21.4 V	691	2001 BK ₆₅	2003 11 23.34630	04 14 20.06	+20 47 44.5	19.7	704
2001 BT ₅₃	2003 11 21.34490	06 09 16.71	+26 38 29.3	19.7	704	2001 BK ₆₅	2003 11 23.35890	04 14 19.22	+20 47 40.1	19.5	704
2001 BT ₅₃	2003 11 21.35773	06 09 16.13	+26 38 27.6	19.7	704	2001 BK ₆₅	2003 11 23.37157	04 14 18.43	+20 47 36.4	19.9	704
2001 BT ₅₃	2003 11 21.37059	06 09 15.61	+26 38 24.0	19.8	704	2001 BK ₆₅	2003 11 23.38433	04 14 17.39	+20 47 32.3	19.8	704
2001 BT ₅₃	2003 11 21.38368	06 09 14.88	+26 38 22.3	19.4	704	2001 BK ₆₅	2003 11 24.22157	04 13 22.23	+20 43 12.4	19.2 R	699
2001 BA ₅₄	2003 11 21.12994	23 20 52.94	-07 15 01.6	19.7	704	2001 BK ₆₅	2003 11 24.24080	04 13 21.02	+20 43 05.6		699
2001 BA ₅₄	2003 11 21.14286	23 20 53.65	-07 14 59.6	19.5	704	2001 BK ₆₅	2003 11 24.25992	04 13 19.49	+20 43 01.4		699
2001 BA ₅₄	2003 11 21.15569	23 20 54.51	-07 14 56.4	19.6	704	2001 BK ₆₅	2003 11 24.27903	04 13 18.28	+20 42 55.3		699
2001 BA ₅₄	2003 11 21.16819	23 20 55.31	-07 14 53.0	19.9	704	2001 BK ₆₅	2003 11 24.31338	04 13 15.83	+20 42 43.6	19.3	704
2001 BA ₅₄	2003 11 21.18120	23 20 56.19	-07 14 49.9	19.7	704	2001 BK ₆₅	2003 11 24.33850	04 13 14.10	+20 42 36.7	19.5	704
2001 BE ₅₄	2003 11 19.21291	03 05 15.99	+19 24 00.0	19.5 R	699	2001 BK ₆₅	2003 11 24.35111	04 13 13.27	+20 42 31.7	19.9	704
2001 BE ₅₄	2003 11 19.23208	03 05 14.77	+19 23 54.6		699	2001 BK ₆₅	2003 11 24.36355	04 13 12.36	+20 42 28.5	19.4	704
2001 BE ₅₄	2003 11 19.25120	03 05 13.55	+19 23 50.7		699	2001 BS ₆₅	2003 11 24.19434	02 27 16.16	+18 02 22.9	18.8	704
2001 BE ₅₄	2003 11 19.27039	03 05 12.29	+19 23 45.8		699	2001 BS ₆₅	2003 11 24.20704	02 27 15.58	+18 02 17.0	19.4	704
2001 BE ₅₄	2003 11 24.21653	03 00 15.51	+19 01 48.5	19.7 R	699	2001 BS ₆₅	2003 11 24.21946	02 27 14.95	+18 02 11.9	19.4	704
2001 BE ₅₄	2003 11 24.23575	03 00 14.31	+19 01 44.7		699	2001 BS ₆₅	2003 11 24.23195	02 27 14.36	+18 02 06.7	19.1	704
2001 BE ₅₄	2003 11 24.25492	03 00 13.24	+19 01 40.2		699	2001 BS ₆₅	2003 11 24.24432	02 27 13.75	+18 02 01.4	18.9	704
2001 BE ₅₄	2003 11 24.27409	03 00 12.08	+19 01 34.5		699	2001 BZ ₆₆	2003 11 21.32260	04 34 45.29	+23 42 12.2	18.8	704
2001 BD ₅₇	2003 11 21.20799	00 34 15.87	+25 55 27.5	18.2	704	2001 BZ ₆₆	2003 11 21.33561	04 34 44.44	+23 42 12.1	18.8	704
2001 BD ₅₇	2003 11 21.22777	00 34 15.88	+25 55 14.8	18.5	704	2001 BZ ₆₆	2003 11 21.34850	04 34 43.57	+23 42 10.6	18.9	704
2001 BD ₅₇	2003 11 21.24198	00 34 15.82	+25 55 05.6	18.4	704	2001 BZ ₆₆	2003 11 21.36133	04 34 42.72	+23 42 10.1	19.0	704
2001 BD ₅₇	2003 11 21.26109	00 34 15.83	+25 54 52.3	18.9	704	2001 BZ ₆₆	2003 11 21.37415	04 34 41.87	+23 42 09.2	19.0	704
2001 BD ₅₇	2003 11 21.28040	00 34 15.87	+25 54 42.0	18.9	704	2001 BZ ₆₆	2003 11 21.42502	04 34 38.55	+23 42 05.8	18.0	644
2001 BK ₅₈	2003 11 24.25699	04 49 57.01	+28 31 49.1	19.8	704	2001 BZ ₆₆	2003 11 21.45552	04 34 36.54	+23 42 03.7	18.4	644
2001 BK ₅₈	2003 11 24.26978	04 49 56.12	+28 31 47.2	19.7	704	2001 BZ ₆₆	2003 11 21.47611	04 34 35.18	+23 42 02.2	18.2	644
2001 BK ₅₈	2003 11 24.28244	04 49 55.29	+28 31 45.9	19.7	704	2001 BZ ₆₆	2003 11 23.27513	04 32 39.05	+23 40 00.9	19.0	704
2001 BK ₅₈	2003 11 24.29488	04 49 54.44	+28 31 43.9	19.7	704	2001 BZ ₆₆	2003 11 23.28766	04 32 37.93	+23 40 00.6	19.4	704
2001 BK ₅₈	2003 11 24.30779	04 49 53.46	+28 31 41.8	19.9	704	2001 BZ ₆₆	2003 11 23.30017	04 32 37.12	+23 39 57.2	19.1	704
2001 BC ₅₉	2003 11 21.32182	04 23 31.51	+22 55 19.7	19.5	704	2001 BZ ₆₆	2003 11 23.31277	04 32 36.26	+23 39 56.4	18.8	704
2001 BC ₅₉	2003 11 21.33483	04 23 30.62	+22 55 17.7	19.7	704	2001 BZ ₆₆	2003 11 23.32534	04 32 35.40	+23 39 55.3	19.3	704
2001 BC ₅₉	2003 11 21.34772	04 23 29.75	+22 55 14.7	19.7	704	2001 BY ₆₇	2003 11 23.23087	01 48 02.22	-11 28 31.1	19.1 V	703
2001 BC ₅₉	2003 11 21.36055	04 23 28.90	+22 55 12.0	20.4	704	2001 BY ₆₇	2003 11 23.24110	01 48 01.95	-11 28 31.1	19.0 V	703
2001 BC ₅₉	2003 11 21.37337	04 23 28.07	+22 55 09.8	19.6	704	2001 BY ₆₇	2003 11 23.25132	01 48 01.64	-11 28 29.6	17.9 V	703
2001 BC ₅₉	2003 11 23.28563	04 21 23.42	+22 49 07.2	19.5	704	2001 BY ₆₇	2003 11 23.26155	01 48 01.35	-11 28 28.1	17.0 V	703
2001 BC ₅₉	2003 11 23.29814	04 21 22.68	+22 49 05.1	19.8	704	2001 BA ₆₈	2003 11 21.19384	01 15 54.77	+04 13 01.5	19.7	704
2001 BC ₅₉	2003 11 23.31074	04 21 21.82	+22 49 01.9	19.7	704	2001 BA ₆₈	2003 11 21.20657	01 15 54.41	+04 13 01.8	19.9	704
2001 BC ₅₉	2003 11 23.32331	04 21 20.95	+22 48 59.7	20.3	704	2001 BA ₆₈	2003 11 21.21997	01 15 54.02	+04 13 02.3	19.9	704
2001 BC ₅₉	2003 11 24.23242	04 20 21.07	+22 46 01.4	19.4	704	2001 BA ₆₈	2003 11 21.23273	01 15 53.64	+04 13 00.4	19.5	704
2001 BC ₅₉	2003 11 24.24360	04 20 20.24	+22 45 59.3	20.3	704	2001 BA ₆₈	2003 11 21.24587	01 15 53.21	+04 12 58.8	20.3	704
2001 BC ₅₉	2003 11 24.26835	04 20 18.68	+22 45 53.3	19.6	704	2001 BE ₆₈	2003 11 21.25014	02 26 33.49	+10 15 31.5	19.4 V	691
2001 BC ₅₉	2003 11 26.26328	04 18 06.02	+22 39 14.9	19.6	704	2001 BE ₆₈	2003 11 21.28173	02 26 31.72	+10 15 26.5	19.4 V	691
2001 BC ₅₉	2003 11 26.27591	04 18 05.11	+22 39 12.3	19.8	704	2001 BE ₆₈	2003 11 21.30847	02 26 30.23	+10 15 22.4	19.4 V	691
2001 BC ₅₉	2003 11 26.28869	04 18 04.26	+22 39 08.2	19.8	704	2001 BM ₆₈	2003 11 22.18961	01 49 53.43	+04 40 44.8	18.0	704
2001 BC ₅₉	2003 11 26.30161	04 18 03.34	+22 39 06.1	19.8	704	2001 BM ₆₈	2003 11 22.20251	01 49 53.00	+04 40 45.1	17.7	704
2001 BM ₅₉	2003 11 22.12787	23 06 46.54	+10 13 22.8	19.2	704	2001 BM ₆₈	2003 11 22.21526	01 49 52.62	+04 40 45.2	18.4	704
2001 BM ₅₉	2003 11 22.13805	23 06 46.79	+10 13 19.2	19.4	704	2001 BM ₆₈	2003 11 22.22779	01 49 52.22	+04 40 46.1	18.0	704
2001 BM ₅₉	2003 11 22.14822	23 06 47.10	+10 13 17.1	19.5	704	2001 BM ₆₈	2003 11 22.24049	01 49 51.79	+04 40 45.4	18.1	704
2001 BR ₆₁	2003 11 24.27051	04 57 49.34	+29 15 47.4	20.0	704	2001 BM ₆₈	2003 11 26.19491	01 48 12.11	+04 44 53.0	18.3 R	699
2001 BR ₆₁	2003 11 24.28316	04 57 48.52	+29 15 45.1	20.0	704	2001 BM ₆₈	2003 11 26.21472	01 48 11.61	+04 44 54.0		699
2001 BR ₆₁	2003 11 24.29568	04 57 47.68	+29 15 45.2	20.3	704	2001 BM ₆₈	2003 11 26.23449	01 48 11.14	+04 44 56.2		699
2001 BR ₆₁	2003 11 24.30852	04 57 46.79	+29 15 44.3	20.1	704	2001 BM ₆₈	2003 11 26.25422	01 48 10.62	+04 44 58.0		699
2001 BT ₆₁	2003 11 21.24840	02 29 34.25	+33 42 02.6	18.5	644	2001 BN ₆₈	2003 11 18.42699	05 18 23.02	+15 51 08.9	19.0 V	691
2001 BT ₆₁	2003 11 21.26828	02 29 33.00	+33 41 56.6	18.9	644	2001 BN ₆₈	2003 11 18.45485	05 18 21.76	+15 51 09.2	19.0 V	691
2001 BT ₆₁	2003 11 21.29757	02 29 31.22	+33 41 47.4	18.5	644	2001 BN ₆₈	2003 11 18.48341	05 18 20.49	+15 51 09.5	19.1 V	691
2001 BU ₆₁	2003 11 24.06694	22 08 53.02	-01 24 34.8	18.5	704	2001 BN ₆₈	2003 11 19.47623	05 17 37.77	+15 51 27.5	19.0 V	291
2001 BU ₆₁	2003 11 24.07928	22 08 53.59	-01 24 29.0	18.9	704	2001 BN ₆₈ </					

2001 BP ₆₈	2003 11 24.32112	07 25 19.51	+30 02 53.9	19.0	704	2001 BT ₇₆	2003 11 24.10984	23 08 09.16	-00 35 04.2	19.4	704
2001 BP ₆₈	2003 11 24.33376	07 25 19.46	+30 02 58.3	19.1	704	2001 BK ₇₉	2003 11 23.19073	02 17 10.21	+22 13 23.2	21.3 V	691
2001 BP ₆₈	2003 11 24.34629	07 25 19.45	+30 03 02.2	19.4	704	2001 BK ₇₉	2003 11 23.22952	02 17 08.27	+22 13 10.5	21.3 V	691
2001 BP ₆₈	2003 11 24.35881	07 25 19.39	+30 03 05.6	19.0	704	2001 BK ₇₉	2003 11 23.26550	02 17 06.35	+22 12 58.4	20.9 V	691
2001 BP ₆₈	2003 11 24.37133	07 25 19.34	+30 03 09.3	18.6	704	2001 BC ₈₀	2003 11 22.07120	22 53 26.06	-10 42 02.6	18.9	704
2001 BW ₆₈	2003 11 19.14561	03 42 16.30	+24 43 13.9	19.1 R	699	2001 BC ₈₀	2003 11 22.09642	22 53 27.96	-10 42 00.9	19.3	704
2001 BW ₆₈	2003 11 19.16321	03 42 15.05	+24 43 12.6		699	2001 BC ₈₀	2003 11 22.10916	22 53 28.91	-10 41 58.2	19.5	704
2001 BW ₆₈	2003 11 19.18078	03 42 13.66	+24 43 11.6		699	2001 BC ₈₀	2003 11 22.12176	22 53 29.89	-10 41 57.0	19.4	704
2001 BW ₆₈	2003 11 19.19833	03 42 12.39	+24 43 09.1		699	2001 BE ₈₂	2003 11 21.09166	01 01 54.61	+25 07 34.9	19.2	644
2001 BW ₆₈	2003 11 21.39781	03 39 33.78	+24 39 11.1	18.9	644	2001 BE ₈₂	2003 11 21.11308	01 01 54.11	+25 07 25.1	19.3	644
2001 BW ₆₈	2003 11 21.41943	03 39 32.17	+24 39 08.3	18.7	644	2001 BE ₈₂	2003 11 21.13465	01 01 53.57	+25 07 15.1	20.0	644
2001 BW ₆₈	2003 11 21.44507	03 39 30.27	+24 39 05.2	19.0	644	2001 BJ ₈₂	2003 11 24.25319	04 02 35.54	+28 32 23.1	18.9	704
2001 BW ₆₈	2003 11 24.14945	03 36 15.85	+24 33 29.1	19.0 R	699	2001 BJ ₈₂	2003 11 24.26592	04 02 34.65	+28 32 21.3	19.3	704
2001 BW ₆₈	2003 11 24.16698	03 36 14.58	+24 33 26.2		699	2001 BJ ₈₂	2003 11 24.27847	04 02 33.77	+28 32 20.2	19.5	704
2001 BW ₆₈	2003 11 24.18448	03 36 13.32	+24 33 24.5		699	2001 BJ ₈₂	2003 11 24.29108	04 02 32.81	+28 32 20.2	19.6	704
2001 BW ₆₈	2003 11 24.19963	03 36 12.19	+24 33 22.7	19.3	704	2001 BJ ₈₂	2003 11 24.30397	04 02 31.91	+28 32 19.3	19.8	704
2001 BW ₆₈	2003 11 24.20210	03 36 12.02	+24 33 22.5		699	2001 BM ₈₂	2003 11 21.24051	03 23 32.28	+01 42 24.7	19.5 R	683
2001 BW ₆₈	2003 11 24.21201	03 36 11.22	+24 33 21.2	19.4	704	2001 BM ₈₂	2003 11 21.24433	03 23 31.97	+01 42 23.8	18.6 V	703
2001 BW ₆₈	2003 11 24.22451	03 36 10.30	+24 33 19.6	19.2	704	2001 BM ₈₂	2003 11 21.25390	03 23 31.40	+01 42 23.0	19.8 R	683
2001 BW ₆₈	2003 11 24.23692	03 36 09.40	+24 33 18.2	20.7	704	2001 BM ₈₂	2003 11 21.25788	03 23 31.15	+01 42 20.5	19.4 V	703
2001 BW ₆₈	2003 11 24.24929	03 36 08.47	+24 33 15.6	19.7	704	2001 BM ₈₂	2003 11 21.27141	03 23 30.40	+01 42 19.0	18.9 V	703
2001 BY ₆₈	2003 11 21.20097	02 10 51.69	+10 39 39.3	19.1	704	2001 BM ₈₂	2003 11 21.28494	03 23 29.60	+01 42 16.7	19.2 V	703
2001 BY ₆₈	2003 11 21.21402	02 10 51.02	+10 39 36.4	18.8	704	2001 CF	2003 11 21.19598	01 30 52.76	+06 28 18.2	19.0	704
2001 BY ₆₈	2003 11 21.22724	02 10 50.32	+10 39 33.8	19.2	704	2001 CF	2003 11 21.20875	01 30 52.29	+06 28 18.5	19.7	704
2001 BY ₆₈	2003 11 21.24023	02 10 49.65	+10 39 31.7	19.1	704	2001 CF	2003 11 21.22214	01 30 51.76	+06 28 18.9	19.5	704
2001 BY ₆₈	2003 11 21.25303	02 10 49.00	+10 39 30.2	19.1	704	2001 CF	2003 11 21.23515	01 30 51.37	+06 28 18.0	19.5	704
2001 BY ₆₈	2003 11 26.19080	02 07 00.05	+10 28 20.1	19.0 R	699	2001 CF	2003 11 21.24802	01 30 50.81	+06 28 19.2	19.2	704
2001 BY ₆₈	2003 11 26.21063	02 06 59.16	+10 28 17.6		699	2001 CF	2003 11 24.08671	01 29 16.20	+06 30 01.3	19.1 V	691
2001 BY ₆₈	2003 11 26.23039	02 06 58.18	+10 28 16.6		699	2001 CF	2003 11 24.11496	01 29 15.27	+06 30 02.7	19.4 V	691
2001 BY ₆₈	2003 11 26.25010	02 06 57.36	+10 28 13.8		699	2001 CF	2003 11 24.14613	01 29 14.25	+06 30 04.2	19.1 V	691
2001 BA ₆₉	2003 11 23.10673	01 44 07.06	+15 33 32.5	19.0 V	691	2001 CF	2003 11 26.19988	01 28 14.04	+06 32 04.3	18.8 R	699
2001 BA ₆₉	2003 11 23.14053	01 44 05.75	+15 33 25.9	18.7 V	691	2001 CF	2003 11 26.21967	01 28 13.46	+06 32 03.8		699
2001 BA ₆₉	2003 11 23.16890	01 44 04.66	+15 33 20.6	18.8 V	691	2001 CF	2003 11 26.23945	01 28 12.81	+06 32 06.6		699
2001 BA ₆₉	2003 11 24.18865	01 43 29.02	+15 30 04.2	18.2	704	2001 CF	2003 11 26.25921	01 28 12.32	+06 32 05.5		699
2001 BA ₆₉	2003 11 24.20267	01 43 28.50	+15 30 01.3	18.6	704	2001 CD ₁	2003 11 24.19007	01 58 46.41	+16 02 07.9	19.6	704
2001 BA ₆₉	2003 11 24.21497	01 43 28.05	+15 29 58.9	18.8	704	2001 CD ₁	2003 11 24.20385	01 58 45.85	+16 02 04.9	19.5	704
2001 BA ₆₉	2003 11 24.22757	01 43 27.60	+15 29 56.4	18.8	704	2001 CD ₁	2003 11 24.21626	01 58 45.30	+16 02 02.9	19.8	704
2001 BA ₆₉	2003 11 24.23986	01 43 27.14	+15 29 54.3	18.8	704	2001 CD ₁	2003 11 24.22875	01 58 44.79	+16 02 00.2	19.8	704
2001 BE ₆₉	2003 11 21.25917	02 59 02.59	+16 25 48.1	19.8	704	2001 CD ₁	2003 11 24.24104	01 58 44.20	+16 01 57.0	19.7	704
2001 BE ₆₉	2003 11 21.27211	02 59 01.59	+16 25 44.9	19.1	704	2001 CD ₁	2003 11 26.18496	01 57 29.15	+15 55 45.9	19.0 R	699
2001 BE ₆₉	2003 11 21.28481	02 59 00.76	+16 25 43.5	19.5	704	2001 CD ₁	2003 11 26.20487	01 57 28.39	+15 55 40.8		699
2001 BE ₆₉	2003 11 21.29756	02 58 59.90	+16 25 41.6	19.1	704	2001 CD ₁	2003 11 26.22462	01 57 27.54	+15 55 38.3		699
2001 BE ₆₉	2003 11 21.31076	02 58 59.14	+16 25 38.4	19.3	704	2001 CD ₁	2003 11 26.24431	01 57 26.66	+15 55 34.1		699
2001 BE ₆₉	2003 11 24.22994	02 55 58.20	+16 17 49.5	18.4 R	699	2001 CH ₂	2003 11 21.20670	01 14 36.23	+05 43 15.7	19.7	704
2001 BE ₆₉	2003 11 24.24058	02 55 57.39	+16 17 48.3	18.4 V	703	2001 CH ₂	2003 11 21.22010	01 14 35.77	+05 43 14.9	20.3	704
2001 BE ₆₉	2003 11 24.24910	02 55 57.01	+16 17 47.3		699	2001 CH ₂	2003 11 21.23286	01 14 35.46	+05 43 13.5	20.0	704
2001 BE ₆₉	2003 11 24.25449	02 55 56.51	+16 17 47.2	18.6 V	703	2001 CH ₂	2003 11 21.24600	01 14 35.08	+05 43 11.0	20.2	704
2001 BE ₆₉	2003 11 24.26802	02 55 55.70	+16 17 44.1	18.4 V	703	2001 CN ₂	2003 11 21.25757	04 27 50.35	+26 18 10.1	18.7	704
2001 BE ₆₉	2003 11 24.26823	02 55 55.78	+16 17 43.9		699	2001 CN ₂	2003 11 21.27037	04 27 49.49	+26 18 09.4	19.0	704
2001 BE ₆₉	2003 11 24.28163	02 55 54.85	+16 17 42.1	17.7 V	703	2001 CN ₂	2003 11 21.28321	04 27 48.58	+26 18 08.7	19.2	704
2001 BE ₆₉	2003 11 24.28737	02 55 54.56	+16 17 40.7		699	2001 CN ₂	2003 11 21.29596	04 27 47.70	+26 18 07.9	19.0	704
2001 BF ₆₉	2003 11 21.19809	01 53 59.49	+11 21 21.6	18.6	704	2001 CN ₂	2003 11 21.30902	04 27 46.84	+26 18 06.5	19.1	704
2001 BF ₆₉	2003 11 21.22432	01 53 58.31	+11 21 18.8	18.8	704	2001 CN ₂	2003 11 21.41361	04 27 39.76	+26 17 58.6	18.7	644
2001 BF ₆₉	2003 11 21.23740	01 53 57.73	+11 21 17.6	19.0	704	2001 CN ₂	2003 11 21.43632	04 27 38.22	+26 17 56.9	18.7	644
2001 BF ₆₉	2003 11 21.25015	01 53 57.15	+11 21 16.3	19.0	704	2001 CN ₂	2003 11 21.46909	04 27 35.99	+26 17 54.5	19.4	644
2001 BF ₆₉	2003 11 23.27136	01 52 36.65	+11 18 07.1	18.6	704	2001 CN ₂	2003 11 24.25544	04 24 30.97	+26 14 08.1	19.2	704
2001 BF ₆₉	2003 11 23.28391	01 52 36.12	+11 18 06.5	19.0	704	2001 CN ₂	2003 11 24.26823	04 24 30.09	+26 14 06.8	19.4	704
2001 BF ₆₉	2003 11 23.29641	01 52 35.63	+11 18 04.8	18.9	704	2001 CN ₂	2003 11 24.28083	04 24 29.22	+26 14 06.1	19.3	704
2001 BF ₆₉	2003 11 23.30901	01 52 35.12	+11 18 04.5	19.2	704	2001 CN ₂	2003 11 24.30623	04 24 27.39	+26 14 03.4	19.3	704
2001 BF ₆₉	2003 11 23.32159	01 52 34.67	+11 18 02.8	18.8	704	2001 CS ₂	2003 11 19.21291	03 03 44.70	+19 52 19.8	19.1 R	699
2001 BZ ₇₁	1983 05 06.56898	14 55 20.38	-07 06 41.2		5 260	2001 CS ₂	2003 11 19.23208	03 03 43.33	+19 52 16.1		699
2001 BZ ₇₁	1983 05 06.61065	14 55 18.80	-07 06 31.8		5 260	2001 CS ₂	2003 11 19.25120	03 03 41.98	+19 52 10.9		699
2001 BZ ₇₁	1983 05 07.56695	14 54 32.45	-07 00 42.7		5 260	2001 CS ₂	2003 11 19.27039	03 03 40.66	+19 52 08.1		699
2001 BZ ₇₁	1983 05 07.60861	14 54 30.68	-07 00 29.8		5 260	2001 CU ₂	2003 11 24.25568	04 30 23.54	+24 26 19.1	19.4	704
2001 BR ₇₂	2003 11 21.15046	01 29 39.29	+26 49 34.7	19.4	644	2001 CU ₂	2003 11 24.26847	04 30 22.60	+24 26 19.1	20.1	704
2001 BR ₇₂	2003 11 21.17488	01 29 38.40	+26 49 22.8	19.5	644	2001 CU ₂	2003 11 24.28106	04 30 21.73	+24 26 19.4	19.7	704
2001 BR ₇₂	2003 11 21.19608	01 29 37.64	+26 49 11.9	19.1	644	2001 CU ₂	2003 11 24.29357	04 30 20.88	+24 26 19.0	19.9	704
2001 BB ₇₃	2003 11 24.09490	01 22 47.27	-05 51 53.6	17.9	644	2001 CU ₂	2003 11 24.30647	04 30 19.94	+24 26 18.2	19.3	704
2001 BB ₇₃	2003 11 24.11641	01 22 46.71	-05 51 48.6	18.1	644	2001 CZ ₂	2003 11 21.42083	04 16 11.73	+31 03 32.1	18.0	644
2001 BB ₇₃	2003 11 24.13747	01 22 46.15	-05 51 43.6	17.9	644	2001 CZ ₂	2003 11 21.44647	04 16 09.84	+31 03 32.3	18.4	644
2001 BD ₇₃	2003 11 24.19121	02 03 27.67	+16 52 44.3	19.3	704	2001 CZ					

2001 CD ₄	2003 11 26.24106	01 24 18.26	+10 44 34.9	699	2001 CN ₉	2003 11 26.14638	01 33 14.62	-15 31 49.0	19.3	704
2001 CD ₄	2003 11 26.26084	01 24 17.74	+10 44 33.4	699	2001 CN ₉	2003 11 26.15881	01 33 14.26	-15 31 46.9	19.8	704
2001 CR ₄	2003 11 24.30018	04 26 15.39	+11 59 57.2	18.2 R	699	2001 CN ₉	2003 11 26.17124	01 33 14.08	-15 31 43.7	19.6
2001 CR ₄	2003 11 24.31774	04 26 14.18	+11 59 56.2	699	2001 CV ₉	2003 11 21.21038	01 56 58.95	+34 54 53.0	18.6	644
2001 CR ₄	2003 11 24.33358	04 26 13.14	+11 59 56.7	699	2001 CV ₉	2003 11 21.22326	01 56 58.23	+34 54 47.6	18.6	704
2001 CR ₄	2003 11 24.34935	04 26 12.06	+11 59 55.4	699	2001 CV ₉	2003 11 21.23153	01 56 57.88	+34 54 43.7	18.6	644
2001 CT ₄	2003 11 24.25910	05 14 41.26	+27 02 10.9	18.8	704	2001 CV ₉	2003 11 21.23779	01 56 57.43	+34 54 41.2	19.6
2001 CT ₄	2003 11 24.27183	05 14 40.48	+27 02 11.8	18.7	704	2001 CV ₉	2003 11 21.25402	01 56 56.70	+34 54 33.7	18.8
2001 CT ₄	2003 11 24.28449	05 14 39.69	+27 02 13.0	19.2	704	2001 CV ₉	2003 11 21.25713	01 56 56.51	+34 54 33.3	19.4
2001 CT ₄	2003 11 24.29700	05 14 38.90	+27 02 14.2	19.5	704	2001 CV ₉	2003 11 21.29186	01 56 54.78	+34 54 15.3	19.8
2001 CT ₄	2003 11 24.30985	05 14 38.11	+27 02 15.5	19.5	704	2001 CY ₉	2003 11 24.28301	04 47 58.74	+11 06 31.4	20.5 V
2001 CW ₄	2003 11 24.31496	06 06 10.54	+29 08 08.1	18.6	704	2001 CY ₉	2003 11 24.31129	04 47 56.98	+11 06 27.1	20.5 V
2001 CW ₄	2003 11 24.32761	06 06 10.00	+29 08 11.0	18.8	704	2001 CY ₉	2003 11 24.34075	04 47 55.13	+11 06 22.6	20.6 V
2001 CW ₄	2003 11 24.34017	06 06 09.46	+29 08 14.8	18.7	704	2001 CV ₁₀	2003 11 21.15734	23 26 51.92	+21 49 02.8	19.4
2001 CW ₄	2003 11 24.35270	06 06 08.89	+29 08 18.3	18.4	704	2001 CV ₁₀	2003 11 21.16870	23 26 51.78	+21 48 59.6	20.1
2001 CW ₄	2003 11 24.36513	06 06 08.33	+29 08 21.1	19.2	704	2001 CV ₁₀	2003 11 21.20237	23 26 51.89	+21 48 50.5	19.0
2001 CB ₅	2003 11 21.19323	02 01 38.53	+27 59 21.6	19.5	644	2001 CA ₁₁	2003 11 24.09219	01 27 54.34	+05 33 50.2	21.1 V
2001 CB ₅	2003 11 21.21464	02 01 37.42	+27 59 15.8	19.5	644	2001 CA ₁₁	2003 11 24.12031	01 27 53.42	+05 33 48.2	21.0 V
2001 CB ₅	2003 11 21.23572	02 01 36.32	+27 59 10.2	19.6	644	2001 CA ₁₁	2003 11 24.15165	01 27 52.39	+05 33 45.7	21.2 V
2001 CH ₅	2003 11 19.21291	03 11 05.25	+20 31 22.3	18.1 R	699	2001 CB ₁₂	2003 11 21.15092	02 34 00.90	+26 16 21.9	20.6 V
2001 CH ₅	2003 11 19.23208	03 11 03.89	+20 31 20.0	699	2001 CB ₁₂	2003 11 21.17775	02 33 59.18	+26 16 16.0	20.5 V	
2001 CH ₅	2003 11 19.25120	03 11 02.62	+20 31 17.9	699	2001 CB ₁₂	2003 11 21.20442	02 33 57.54	+26 16 10.5	20.1 V	
2001 CH ₅	2003 11 19.27039	03 11 01.24	+20 31 15.7	699	2001 CB ₁₂	2003 11 24.15027	02 31 04.67	+26 05 19.0	18.8	
2001 CH ₅	2003 11 24.19738	03 05 34.96	+20 20 11.5	18.7	704	2001 CB ₁₂	2003 11 24.15956	02 31 04.05	+26 05 17.2	19.2
2001 CH ₅	2003 11 24.20977	03 05 34.13	+20 20 10.1	19.1	704	2001 CB ₁₂	2003 11 24.16743	02 31 03.60	+26 05 14.6	19.7
2001 CH ₅	2003 11 24.21738	03 05 33.62	+20 20 09.1	18.4 R	699	2001 CB ₁₂	2003 11 24.17532	02 31 03.16	+26 05 13.4	19.2
2001 CH ₅	2003 11 24.22218	03 05 33.29	+20 20 08.0	19.1	704	2001 CB ₁₂	2003 11 24.18407	02 31 02.64	+26 05 10.6	18.9
2001 CH ₅	2003 11 24.23467	03 05 32.48	+20 20 06.9	19.2	704	2001 CE ₁₂	2003 11 26.24882	03 39 44.65	+31 00 03.2	19.0
2001 CH ₅	2003 11 24.23660	03 05 32.36	+20 20 06.0	699	2001 CE ₁₂	2003 11 26.26156	03 39 43.75	+31 00 00.3	19.4	
2001 CH ₅	2003 11 24.24704	03 05 31.63	+20 20 04.8	19.0	704	2001 CE ₁₂	2003 11 26.27419	03 39 42.81	+30 59 57.0	19.7
2001 CH ₅	2003 11 24.24996	03 05 31.45	+20 20 03.6	18.7 V	703	2001 CE ₁₂	2003 11 26.28696	03 39 41.88	+30 59 54.0	19.6
2001 CH ₅	2003 11 24.25577	03 05 31.10	+20 20 03.5	699	2001 CE ₁₂	2003 11 26.29982	03 39 41.00	+30 59 51.4	19.3	
2001 CH ₅	2003 11 24.26350	03 05 30.55	+20 20 02.3	18.6 V	703	2001 CJ ₁₂	2003 11 24.25568	04 27 05.15	+24 59 12.0	19.6
2001 CH ₅	2003 11 24.27491	03 05 29.79	+20 20 00.8	699	2001 CJ ₁₂	2003 11 24.26847	04 27 04.20	+24 59 12.3	20.3	
2001 CH ₅	2003 11 24.27713	03 05 29.61	+20 20 00.2	18.5 V	703	2001 CJ ₁₂	2003 11 24.29357	04 27 02.36	+24 59 09.0	20.0
2001 CH ₅	2003 11 24.29073	03 05 28.63	+20 19 57.8	18.7 V	703	2001 CJ ₁₂	2003 11 24.30647	04 27 01.41	+24 59 06.1	20.7
2001 CX ₅	2003 10 29.26935	03 55 21.84	+14 56 37.4	19.2	704	2001 CL ₁₂	2003 11 21.26047	03 08 12.62	+17 58 48.1	19.3
2001 CX ₅	2003 10 29.28091	03 55 21.27	+14 56 34.9	19.7	704	2001 CL ₁₂	2003 11 21.27342	03 08 11.70	+17 58 46.6	19.7
2001 CX ₅	2003 10 29.29252	03 55 20.69	+14 56 33.8	19.4	704	2001 CL ₁₂	2003 11 21.29912	03 08 10.00	+17 58 42.5	19.9
2001 CX ₅	2003 10 29.30254	03 55 20.31	+14 56 32.0	19.2 R	699	2001 CL ₁₂	2003 11 21.31207	03 08 09.08	+17 58 39.9	19.7
2001 CX ₅	2003 10 29.30418	03 55 20.13	+14 56 32.1	19.3	704	2001 CM ₁₂	2003 11 21.32049	04 39 11.56	+28 30 11.6	18.8
2001 CX ₅	2003 10 29.32174	03 55 19.26	+14 56 29.9	699	2001 CM ₁₂	2003 11 21.33344	04 39 10.63	+28 30 10.4	18.7	
2001 CX ₅	2003 10 29.34085	03 55 18.35	+14 56 26.9	699	2001 CM ₁₂	2003 11 21.34647	04 39 09.72	+28 30 10.8	18.7	
2001 CX ₅	2003 10 29.36002	03 55 17.40	+14 56 23.6	699	2001 CM ₁₂	2003 11 21.35929	04 39 08.82	+28 30 11.2	18.9	
2001 CX ₅	2003 11 19.28911	03 35 00.35	+14 03 41.5	18.8 R	699	2001 CM ₁₂	2003 11 21.37211	04 39 07.91	+28 30 11.5	18.8
2001 CX ₅	2003 11 19.30497	03 34 59.31	+14 03 39.1	699	2001 CM ₁₂	2003 11 24.25628	04 35 49.09	+28 30 45.8	19.1	
2001 CX ₅	2003 11 19.32076	03 34 58.29	+14 03 37.4	699	2001 CM ₁₂	2003 11 24.28166	04 35 47.24	+28 30 45.3	19.3	
2001 CX ₅	2003 11 19.33653	03 34 57.26	+14 03 35.3	699	2001 CM ₁₂	2003 11 24.30706	04 35 45.39	+28 30 46.4	19.1	
2001 CX ₅	2003 11 21.31392	03 32 52.39	+13 59 05.8	19.2 V	691	2001 CU ₁₂	2003 11 21.32441	04 55 59.92	+19 33 38.0	19.8
2001 CX ₅	2003 11 21.34072	03 32 50.65	+13 59 02.1	19.1 V	691	2001 CU ₁₂	2003 11 21.33730	04 55 59.10	+19 33 36.0	19.8
2001 CX ₅	2003 11 21.36735	03 32 48.91	+13 58 58.5	19.1 V	691	2001 CU ₁₂	2003 11 21.35019	04 55 58.36	+19 33 34.7	20.2
2001 CZ ₅	2003 11 22.09681	22 59 33.00	-13 49 05.4	19.8	704	2001 CU ₁₂	2003 11 21.36311	04 55 57.53	+19 33 34.5	20.2
2001 CZ ₅	2003 11 22.10955	22 59 33.74	-13 48 58.3	19.1	704	2001 CU ₁₂	2003 11 21.37594	04 55 56.69	+19 33 34.3	19.9
2001 CZ ₅	2003 11 22.12222	22 59 34.45	-13 48 51.8	19.7	704	2001 CU ₁₂	2003 11 24.37669	04 52 53.82	+19 31 56.0	20.0 V
2001 CO ₆	2003 11 21.13906	00 49 25.54	+04 22 16.0	19.2	704	2001 CU ₁₂	2003 11 24.41555	04 52 51.33	+19 31 54.5	20.1 V
2001 CO ₆	2003 11 21.16449	00 49 25.06	+04 22 15.8	20.3	704	2001 CU ₁₂	2003 11 24.45383	04 52 48.89	+19 31 53.0	19.9 V
2001 CO ₆	2003 11 21.19035	00 49 24.54	+04 22 14.9	20.2	704	2001 CX ₁₂	2003 11 19.22544	02 48 57.45	+17 02 35.5	17.6 R
2001 CK ₇	2003 11 19.28829	03 28 49.88	+13 06 16.3	18.9 R	699	2001 CX ₁₂	2003 11 19.24455	02 48 56.25	+17 02 33.6	699
2001 CK ₇	2003 11 19.30412	03 28 48.77	+13 06 13.9	699	2001 CX ₁₂	2003 11 19.26372	02 48 55.08	+17 02 31.5	699	
2001 CK ₇	2003 11 19.31994	03 28 47.77	+13 06 12.7	699	2001 CX ₁₂	2003 11 19.28293	02 48 53.86	+17 02 29.5	699	
2001 CK ₇	2003 11 19.33572	03 28 46.67	+13 06 10.8	699	2001 CX ₁₂	2003 11 21.21584	02 47 00.75	+16 59 15.6	18.0 V	
2001 CK ₇	2003 11 24.29269	03 23 33.86	+12 59 53.8	19.0 R	699	2001 CX ₁₂	2003 11 21.24621	02 46 58.94	+16 59 12.7	18.5 V
2001 CK ₇	2003 11 24.31027	03 23 32.77	+12 59 53.8	699	2001 CX ₁₂	2003 11 21.25891	02 46 58.12	+16 59 11.5	18.3	
2001 CK ₇	2003 11 24.32603	03 23 31.80	+12 59 52.8	699	2001 CX ₁₂	2003 11 21.27185	02 46 57.33	+16 59 10.1	18.1	
2001 CK ₇	2003 11 24.34186	03 23 30.72	+12 59 50.9	699	2001 CX ₁₂	2003 11 21.27406	02 46 57.23	+16 59 09.9	18.0 V	
2001 CS ₇	2003 11 27.05855	23 34 17.91	+09 44 41.9	19.3 V	703	2001 CX ₁₂	2003 11 21.28455	02 46 56.58	+16 59 08.8	18.3
2001 CS ₇	2003 11 27.07089	23 34 18.58	+09 44 45.5	19.4 V	703	2001 CX ₁₂	2003 11 21.29730	02 46 55.79	+16 59 07.5	18.1
2001 CS ₇	2003 11 27.08322	23 34 18.84	+09 44 47.4	19.2 V	703	2001 CX ₁₂	2003 11 21.31050	02 46 54.98	+16 59 06.0	18.2
2001 CS ₇	2003 11 27.09554	23 34 19.20	+09 44 49.4	19.7 V	703	2001 CX ₁₂	2003 11 21.40429	02 46 49.74	+16 58 58.9	18.7
2001 CD ₈	2003 11 24.27251	05 18 09.92	+30 11 57.2	19.6	704	2001 CX ₁₂	2003 11 21.41688	02 46 48.99	+16 58 57.2	19.3
2001 CD ₈	2003 11 24.28510	05 18 09.09	+30 11 57.9	19.8	704	2001 CX ₁₂	2003 11 21.42793	02 46 48.31	+16 58 56.5	19.5
2001 CD ₈	2003 11 24.29798	05 18 08.29	+30 11 58.3	19.9	704	2001 CX ₁₂	2003 11 24.23078	02 44 12.92	+16 54 31.5	18.0 R
2001 CD ₈	2003 11 24.31047	05 18 07.42	+30 11 59.3	19.7	704	2001 CX ₁₂	2003 11 24.24995	02 44 11.83	+16 54 29.7	699
2001 CE ₈	1999 10 06.24253	00 47 02.04	+06 14 00.0	19.5	704	2001 CX ₁₂	2003 11 24.26907	02 44 10.77	+16 54 28.3	699

2001 CQ ₁₆	2003 11 24.21568	02 40 38.26	+19 22 47.5	19.2 R	699	2001 CH ₂₉	2003 11 21.20742	01 20 44.34	+07 51 23.4	19.1	704
2001 CQ ₁₆	2003 11 24.21970	02 40 37.95	+19 22 46.8	19.7	704	2001 CH ₂₉	2003 11 21.22076	01 20 43.95	+07 51 23.9	19.4	704
2001 CQ ₁₆	2003 11 24.23219	02 40 37.29	+19 22 44.0	19.8	704	2001 CH ₂₉	2003 11 21.23363	01 20 43.56	+07 51 24.2	19.3	704
2001 CQ ₁₆	2003 11 24.23491	02 40 37.16	+19 22 42.2		699	2001 CH ₂₉	2003 11 21.24665	01 20 43.19	+07 51 25.0	18.9	704
2001 CQ ₁₆	2003 11 24.24456	02 40 36.51	+19 22 41.0	19.7	704	2001 CH ₂₉	2003 11 24.07883	01 19 40.32	+07 55 05.1	19.1 V	691
2001 CQ ₁₆	2003 11 24.25409	02 40 36.00	+19 22 38.9		699	2001 CH ₂₉	2003 11 24.10616	01 19 39.72	+07 55 07.7	19.0 V	691
2001 CQ ₁₆	2003 11 24.27325	02 40 34.92	+19 22 34.4		699	2001 CH ₂₉	2003 11 24.13797	01 19 39.04	+07 55 10.6	19.0 V	691
2001 CZ ₁₆	2003 11 21.09588	00 54 35.80	+33 34 54.0	17.4	644	2001 CJ ₂₉	2003 11 19.29241	04 25 13.51	+15 18 12.9	18.8 R	699
2001 CZ ₁₆	2003 11 21.11736	00 54 35.65	+33 34 46.6	17.3	644	2001 CJ ₂₉	2003 11 19.30832	04 25 12.43	+15 18 11.0		699
2001 CZ ₁₆	2003 11 21.13904	00 54 35.52	+33 34 39.0	17.4	644	2001 CJ ₂₉	2003 11 19.32411	04 25 11.36	+15 18 11.3		699
2001 CJ ₁₈	2003 11 24.17933	02 12 38.12	+20 16 46.0	19.8 V	691	2001 CJ ₂₉	2003 11 19.33983	04 25 10.36	+15 18 11.2		699
2001 CJ ₁₈	2003 11 24.19221	02 12 37.48	+20 16 42.7	19.3	704	2001 CJ ₂₉	2003 11 26.34389	04 17 30.38	+15 13 50.8	19.7 V	691
2001 CJ ₁₈	2003 11 24.20527	02 12 36.90	+20 16 36.8	20.0	704	2001 CJ ₂₉	2003 11 26.37291	04 17 28.36	+15 13 50.0	19.7 V	691
2001 CJ ₁₈	2003 11 24.20701	02 12 36.85	+20 16 36.7	19.9 V	691	2001 CJ ₂₉	2003 11 26.40002	04 17 26.48	+15 13 50.3	19.7 V	691
2001 CJ ₁₈	2003 11 24.21768	02 12 36.29	+20 16 33.0	20.1	704	2001 CO ₂₉	2003 11 24.17667	02 07 47.42	+21 16 16.5	20.4 V	691
2001 CJ ₁₈	2003 11 24.23017	02 12 35.76	+20 16 28.6	20.0	704	2001 CO ₂₉	2003 11 24.20427	02 07 46.06	+21 16 09.7	20.3 V	691
2001 CJ ₁₈	2003 11 24.24075	02 12 35.31	+20 16 25.1	20.1 V	691	2001 CO ₂₉	2003 11 24.23811	02 07 44.38	+21 16 01.2	20.5 V	691
2001 CJ ₁₈	2003 11 24.24426	02 12 35.19	+20 16 25.5	19.9	704	2001 CT ₂₉	2003 11 26.08286	23 35 46.73	-19 04 56.0	20.0	704
2001 CL ₁₉	2003 11 22.11816	01 28 56.78	+05 48 01.1	20.5 R	926	2001 CT ₂₉	2003 11 26.09530	23 35 47.10	-19 04 50.1	20.2	704
2001 CL ₁₉	2003 11 22.20572	01 28 53.80	+05 47 51.0	20.7 R	926	2001 CT ₂₉	2003 11 26.10775	23 35 47.50	-19 04 45.0	20.4	704
2001 CL ₁₉	2003 11 22.24051	01 28 52.62	+05 47 46.8	20.6 R	926	2001 CT ₂₉	2003 11 26.12021	23 35 47.81	-19 04 39.3	20.0	704
2001 CL ₁₉	2003 11 24.09219	01 27 56.22	+05 44 22.0	22.0 V	691	2001 CA ₃₀	2003 11 19.15399	02 17 42.39	+23 47 41.0	18.5 R	699
2001 CL ₁₉	2003 11 24.12031	01 27 55.39	+05 44 19.0	21.7 V	691	2001 CA ₃₀	2003 11 19.17159	02 17 41.28	+23 47 36.5		699
2001 CL ₁₉	2003 11 24.15165	01 27 54.40	+05 44 16.2	21.7 V	691	2001 CA ₃₀	2003 11 19.18916	02 17 40.13	+23 47 33.3		699
2001 CV ₂₀	2003 11 26.19641	03 08 57.47	-13 23 03.2	18.8	704	2001 CA ₃₀	2003 11 19.20671	02 17 39.01	+23 47 28.5		699
2001 CV ₂₀	2003 11 26.20927	03 08 56.56	-13 22 57.1	18.8	704	2001 CA ₃₀	2003 11 21.21182	02 15 35.12	+23 39 28.3	18.6	644
2001 CV ₂₀	2003 11 26.22203	03 08 55.57	-13 22 50.8	19.0	704	2001 CA ₃₀	2003 11 21.23293	02 15 33.79	+23 39 23.5	18.4	644
2001 CB ₂₁	2003 11 23.32884	07 50 15.07	+41 58 32.7	19.7	704	2001 CA ₃₀	2003 11 21.25543	02 15 32.37	+23 39 17.8	18.6	644
2001 CB ₂₁	2003 11 23.33785	07 50 14.67	+41 58 42.2	19.5	704	2001 CA ₃₀	2003 11 24.15859	02 12 42.95	+23 27 27.3	18.5 R	699
2001 CB ₂₁	2003 11 23.34671	07 50 14.37	+41 58 51.5	20.1	704	2001 CA ₃₀	2003 11 24.16828	02 12 42.36	+23 27 24.5	19.4 V	691
2001 CB ₂₁	2003 11 23.35575	07 50 13.89	+41 59 01.4	19.3	704	2001 CA ₃₀	2003 11 24.17616	02 12 41.91	+23 27 22.5		699
2001 CB ₂₁	2003 11 24.43811	07 49 25.77	+42 17 47.5	18.8	704	2001 CA ₃₀	2003 11 24.19370	02 12 40.85	+23 27 18.4		699
2001 CB ₂₁	2003 11 24.45086	07 49 25.07	+42 18 00.2	19.2	704	2001 CA ₃₀	2003 11 24.19611	02 12 40.73	+23 27 17.8	19.4 V	691
2001 CB ₂₁	2003 11 24.46359	07 49 24.38	+42 18 13.6	19.3	704	2001 CA ₃₀	2003 11 24.21126	02 12 39.92	+23 27 13.0		699
2001 CB ₂₁	2003 11 24.47636	07 49 23.73	+42 18 26.8	19.3	704	2001 CA ₃₀	2003 11 24.22951	02 12 38.79	+23 27 09.6	19.4 V	691
2001 CB ₂₁	2003 11 24.48898	07 49 22.91	+42 18 40.0	19.9	704	2001 CJ ₃₀	2003 11 21.38765	06 46 53.42	+25 01 28.5	19.2	704
2001 CB ₂₁	2003 11 26.37615	07 47 40.97	+42 51 59.4	19.1	704	2001 CJ ₃₀	2003 11 21.41358	06 46 52.73	+25 01 35.2	19.2	704
2001 CB ₂₁	2003 11 26.38874	07 47 40.16	+42 52 12.1	19.5	704	2001 CJ ₃₀	2003 11 21.42718	06 46 52.25	+25 01 37.7	19.6	704
2001 CB ₂₁	2003 11 26.40136	07 47 39.29	+42 52 27.4	19.6	704	2001 CJ ₃₀	2003 11 21.44015	06 46 51.80	+25 01 40.2	19.8	704
2001 CB ₂₁	2003 11 26.41476	07 47 38.40	+42 52 41.3	19.4	704	2001 CO ₃₀	2003 11 22.13564	01 21 23.96	+02 36 15.8	18.7	704
2001 CB ₂₁	2003 11 26.42774	07 47 37.42	+42 52 55.1	19.3	704	2001 CO ₃₀	2003 11 22.14807	01 21 23.63	+02 36 19.0	19.1	704
2001 CC ₂₁	2003 11 14.50912	03 17 23.41	+07 38 14.8	16.8	D85	2001 CO ₃₀	2003 11 22.17306	01 21 22.95	+02 36 22.7	18.7	704
2001 CC ₂₁	2003 11 14.51163	03 17 22.88	+07 38 16.0	16.7	D85	2001 CH ₃₁	2003 11 21.19743	01 46 54.97	+09 06 10.7	19.1	704
2001 CC ₂₁	2003 11 14.51543	03 17 21.98	+07 38 17.1	16.7	D85	2001 CH ₃₁	2003 11 21.21028	01 46 54.46	+09 06 10.6	20.0	704
2001 CC ₂₁	2003 11 22.19541	02 52 18.74	+08 25 23.6	16.9	704	2001 CH ₃₁	2003 11 21.22358	01 46 53.96	+09 06 10.0	19.6	704
2001 CC ₂₁	2003 11 22.20803	02 52 16.34	+08 25 29.0	17.4	704	2001 CH ₃₁	2003 11 21.23673	01 46 53.39	+09 06 09.8	19.2	704
2001 CC ₂₁	2003 11 22.22068	02 52 13.99	+08 25 34.4	17.5	704	2001 CH ₃₁	2003 11 21.24948	01 46 52.86	+09 06 09.2	19.5	704
2001 CC ₂₁	2003 11 22.23328	02 52 11.67	+08 25 38.9	17.6	704	2001 CN ₃₁	2003 11 20.27130	03 34 42.06	+26 50 27.8	19.6	704
2001 CC ₂₁	2003 11 22.24585	02 52 09.28	+08 25 44.4	17.6	704	2001 CN ₃₁	2003 11 20.28376	03 34 41.22	+26 50 25.2	19.7	704
2001 CC ₂₁	2003 11 26.55207	02 40 28.06	+08 57 21.5	17.5	D85	2001 CN ₃₁	2003 11 20.29622	03 34 40.40	+26 50 22.1	19.8	704
2001 CC ₂₁	2003 11 26.55462	02 40 27.63	+08 57 22.8	17.0	D85	2001 CN ₃₁	2003 11 20.30871	03 34 39.54	+26 50 18.8	19.5	704
2001 CC ₂₁	2003 11 26.55681	02 40 27.32	+08 57 23.9	16.6	D85	2001 CN ₃₁	2003 11 20.32155	03 34 38.67	+26 50 15.5	19.6	704
2001 CG ₂₂	2003 11 21.23710	02 21 49.46	+13 32 26.7	20.2 V	691	2001 CN ₃₁	2003 11 24.20014	03 30 28.24	+26 33 51.2	19.5	704
2001 CG ₂₂	2003 11 21.26864	02 21 47.73	+13 32 21.0	20.4 V	691	2001 CN ₃₁	2003 11 24.20808	03 30 27.62	+26 33 49.1	19.3	704
2001 CG ₂₂	2003 11 21.29523	02 21 46.26	+13 32 16.4	20.3 V	691	2001 CN ₃₁	2003 11 24.21599	03 30 27.12	+26 33 47.3	19.6	704
2001 CS ₂₂	2003 11 19.15480	02 03 25.01	+21 34 58.8	19.6 R	699	2001 CN ₃₁	2003 11 24.22389	03 30 26.56	+26 33 45.0	19.5	704
2001 CS ₂₂	2003 11 19.17241	02 03 24.19	+21 34 54.5		699	2001 CT ₃₁	2003 11 21.32406	05 24 52.71	+15 18 16.1	18.9	644
2001 CS ₂₂	2003 11 19.18998	02 03 23.05	+21 34 49.3		699	2001 CT ₃₁	2003 11 21.39012	05 24 48.65	+15 18 34.8	18.9	644
2001 CS ₂₂	2003 11 19.20753	02 03 22.07	+21 34 44.1		699	2001 CT ₃₁	2003 11 21.46293	05 24 44.18	+15 18 55.9	18.8	644
2001 CV ₂₃	2003 11 19.28748	03 18 08.61	+13 41 45.5	19.8 R	699	2001 CE ₃₃	2003 11 21.19124	02 12 24.43	+01 52 14.4	21.5 R	683
2001 CV ₂₃	2003 11 19.30327	03 18 07.66	+13 41 41.8		699	2001 CE ₃₃	2003 11 21.20465	02 12 23.70	+01 52 14.5	21.3 R	683
2001 CV ₂₃	2003 11 19.31911	03 18 06.68	+13 41 36.2		699	2001 CE ₃₄	2003 11 27.10671	00 02 30.16	-33 25 18.0	19.0 R	699
2001 CV ₂₃	2003 11 19.33490	03 18 05.58	+13 41 33.5		699	2001 CE ₃₄	2003 11 27.11687	00 02 30.10	-33 25 13.9		699
2001 CF ₂₄	2003 11 24.17667	02 08 17.09	+19 52 37.4	19.7 V	691	2001 CE ₃₄	2003 11 27.12690	00 02 30.31	-33 25 07.2		699
2001 CF ₂₄	2003 11 24.19197	02 08 16.33	+19 52 30.7	19.5	704	2001 CE ₃₄	2003 11 27.13709	00 02 30.54	-33 25 00.8		699
2001 CF ₂₄	2003 11 24.20427	02 08 15.83	+19 52 25.9	19.6 V	691	2001 CF ₃₄	2003 11 26.12536	00 22 16.33	-15 38 15.1	19.8	704
2001 CF ₂₄	2003 11 24.20503	02 08 15.77	+19 52 25.5	19.8	704	2001 CF ₃₄	2003 11 26.13778	00 22 16.33	-15 38 10.4	20.0	704
2001 CF ₂₄	2003 11 24.21745	02 08 15.19	+19 52 20.0	20.1	704	2001 CF ₃₄	2003 11 26.16257	00 22 16.15	-15 37 57.5	19.6	704
2001 CF ₂₄	2003 11 24.22994	02 08 14.70	+19 52 14.4	20.2	704	2001 CF ₃₄	2003 11 26.17501	00 22 16.26	-15 37 51.2	20.0	704
2001 CF ₂₄	2003 11 24.23811	02 08 14.30	+19 52 11.5	20.5 V	691	2001 CW ₃₅	2003 11 19.29573	04 24			

2001 CQ ₃₉	2003 11 22.29054	03 43 07.38	+13 17 14.3	18.3	704	2001 CW ₄₅	2003 11 24.22135	02 45 39.01	-00 44 13.7	19.9	644
2001 CQ ₃₉	2003 11 24.29354	03 40 48.04	+13 20 17.1	17.7 R	699	2001 CW ₄₅	2003 11 24.25459	02 45 37.19	-00 44 07.1	19.1	644
2001 CQ ₃₉	2003 11 24.31111	03 40 46.73	+13 20 18.7		699	2001 CZ ₄₅	2003 11 19.21538	03 39 26.95	+18 36 22.9	18.0 R	699
2001 CQ ₃₉	2003 11 24.32687	03 40 45.60	+13 20 20.2		699	2001 CZ ₄₅	2003 11 19.23455	03 39 25.50	+18 36 25.9		699
2001 CQ ₃₉	2003 11 24.34268	03 40 44.51	+13 20 21.8		699	2001 CZ ₄₅	2003 11 19.25373	03 39 24.10	+18 36 28.8		699
2001 CT ₃₉	2003 11 24.19047	01 57 34.98	+18 21 07.3	19.0	704	2001 CZ ₄₅	2003 11 19.27292	03 39 22.67	+18 36 32.5		699
2001 CT ₃₉	2003 11 24.20408	01 57 34.41	+18 21 05.8	19.0	704	2001 CZ ₄₅	2003 11 21.26359	03 36 58.96	+18 42 10.1	18.6	704
2001 CT ₃₉	2003 11 24.21650	01 57 33.87	+18 21 04.4	19.1	704	2001 CZ ₄₅	2003 11 21.27658	03 36 57.99	+18 42 12.1	18.8	704
2001 CT ₃₉	2003 11 24.22899	01 57 33.29	+18 21 03.1	19.4	704	2001 CZ ₄₅	2003 11 21.28914	03 36 57.07	+18 42 14.7	18.9	704
2001 CT ₃₉	2003 11 24.24127	01 57 32.76	+18 21 02.4	19.0	704	2001 CZ ₄₅	2003 11 21.30211	03 36 56.10	+18 42 16.7	18.6	704
2001 CT ₃₉	2003 11 26.18496	01 56 16.58	+18 18 11.6	17.9 R	699	2001 CZ ₄₅	2003 11 21.31509	03 36 55.17	+18 42 18.7	18.8	704
2001 CT ₃₉	2003 11 26.20487	01 56 15.85	+18 18 10.8		699	2001 CZ ₄₅	2003 11 24.21905	03 33 27.17	+18 50 21.7	18.2 R	699
2001 CT ₃₉	2003 11 26.22462	01 56 15.12	+18 18 09.7		699	2001 CZ ₄₅	2003 11 24.23829	03 33 25.76	+18 50 25.4		699
2001 CT ₃₉	2003 11 26.24431	01 56 14.29	+18 18 08.2		699	2001 CZ ₄₅	2003 11 24.24882	03 33 24.95	+18 50 27.2	18.2 V	703
2001 CH ₄₀	2003 11 21.19091	02 08 31.79	+18 20 29.6	19.1	704	2001 CZ ₄₅	2003 11 24.25745	03 33 24.34	+18 50 28.5		699
2001 CH ₄₀	2003 11 21.20375	02 08 31.10	+18 20 28.3	19.2	704	2001 CZ ₄₅	2003 11 24.26236	03 33 23.94	+18 50 29.4	18.3 V	703
2001 CH ₄₀	2003 11 21.21676	02 08 30.39	+18 20 27.3	19.2	704	2001 CZ ₄₅	2003 11 24.27596	03 33 22.97	+18 50 32.6	17.6 V	703
2001 CH ₄₀	2003 11 21.22988	02 08 29.66	+18 20 26.2	18.8	704	2001 CZ ₄₅	2003 11 24.27656	03 33 22.92	+18 50 31.2		699
2001 CH ₄₀	2003 11 21.24285	02 08 29.00	+18 20 24.8	19.1	704	2001 CZ ₄₅	2003 11 24.28957	03 33 21.97	+18 50 34.3	17.4 V	703
2001 CH ₄₀	2003 11 24.18207	02 06 06.71	+18 16 02.9	19.2 V	691	2001 CZ ₄₅	2003 11 26.24153	03 31 04.31	+18 55 55.2	18.4	704
2001 CH ₄₀	2003 11 24.18560	02 06 06.46	+18 16 02.8	18.7	704	2001 CZ ₄₅	2003 11 26.25444	03 31 03.38	+18 55 57.5	18.7	704
2001 CH ₄₀	2003 11 24.19071	02 06 06.27	+18 16 02.4	19.0	704	2001 CZ ₄₅	2003 11 26.27636	03 31 01.75	+18 56 00.8	19.0	704
2001 CH ₄₀	2003 11 24.20004	02 06 05.77	+18 16 01.5	19.4	704	2001 CC ₄₇	1997 03 15.33184	10 23 17.97	+07 17 50.3	19.5 V	691
2001 CH ₄₀	2003 11 24.20432	02 06 05.61	+18 16 00.5	19.6	704	2001 CC ₄₇	1997 03 15.35310	10 23 16.89	+07 17 55.1	19.6 V	691
2001 CH ₄₀	2003 11 24.21017	02 06 05.34	+18 16 00.6	19.2 V	691	2001 CV ₄₇	1997 03 15.37529	10 23 15.80	+07 18 00.1	19.5 V	691
2001 CH ₄₀	2003 11 24.21242	02 06 05.19	+18 16 00.7	19.2	704	2001 CV ₄₇	2003 11 21.38739	06 45 20.43	+21 27 10.3	19.0	704
2001 CH ₄₀	2003 11 24.21674	02 06 04.99	+18 16 00.4	19.5	704	2001 CV ₄₇	2003 11 21.40034	06 45 19.98	+21 27 11.4	19.6	704
2001 CH ₄₀	2003 11 24.22491	02 06 04.59	+18 15 59.5	19.5	704	2001 CV ₄₇	2003 11 21.41331	06 45 19.62	+21 27 13.3	19.6	704
2001 CH ₄₀	2003 11 24.22922	02 06 04.39	+18 15 59.1	19.5	704	2001 CV ₄₇	2003 11 21.43988	06 45 18.70	+21 27 18.8	19.2	704
2001 CH ₄₀	2003 11 24.23732	02 06 03.97	+18 15 59.0	19.6	704	2001 CH ₄₈	2003 11 19.15230	02 41 36.05	+23 42 44.2	18.1 R	699
2001 CH ₄₀	2003 11 24.24151	02 06 03.78	+18 15 57.8	19.4	704	2001 CH ₄₈	2003 11 19.16990	02 41 35.01	+23 42 38.3		699
2001 CH ₄₀	2003 11 24.24365	02 06 03.74	+18 15 57.6	19.3 V	691	2001 CH ₄₈	2003 11 19.18748	02 41 34.00	+23 42 33.4		699
2001 CH ₄₀	2003 11 26.18580	02 04 38.44	+18 13 18.8	18.7 R	699	2001 CH ₄₈	2003 11 19.20504	02 41 32.87	+23 42 28.3		699
2001 CH ₄₀	2003 11 26.20570	02 04 37.63	+18 13 18.5		699	2001 CH ₄₈	2003 11 21.15621	02 39 46.89	+23 32 17.7	18.6 V	691
2001 CH ₄₀	2003 11 26.22543	02 04 36.69	+18 13 16.0		699	2001 CH ₄₈	2003 11 21.18304	02 39 45.39	+23 32 09.4	18.6 V	691
2001 CH ₄₀	2003 11 26.24514	02 04 35.84	+18 13 15.3		699	2001 CH ₄₈	2003 11 21.20967	02 39 43.90	+23 32 01.3	18.6 V	691
2001 CP ₄₀	2003 11 26.07913	23 06 02.27	-17 15 00.3	19.9	704	2001 CH ₄₈	2003 11 24.15694	02 37 15.22	+23 16 31.7	18.1 R	699
2001 CP ₄₀	2003 11 26.09152	23 06 02.77	-17 14 51.2	19.5	704	2001 CH ₄₈	2003 11 24.17450	02 37 14.28	+23 16 26.1		699
2001 CP ₄₀	2003 11 26.10399	23 06 03.32	-17 14 41.9	19.6	704	2001 CH ₄₈	2003 11 24.19203	02 37 13.40	+23 16 21.5		699
2001 CP ₄₀	2003 11 26.11640	23 06 03.83	-17 14 33.6	19.6	704	2001 CH ₄₈	2003 11 24.20958	02 37 12.48	+23 16 16.2		699
2001 CR ₄₀	2003 11 21.22698	03 04 00.32	+02 19 13.0	20.4 R	683	2001 DL	2003 11 19.28665	02 57 01.44	+15 09 16.4	18.9 R	699
2001 CR ₄₀	2003 11 21.24038	03 03 59.41	+02 19 13.4	20.7 R	683	2001 DL	2003 11 19.30244	02 57 00.34	+15 09 12.9		699
2001 CR ₄₀	2003 11 21.25377	03 03 58.60	+02 19 13.2	21.5 R	683	2001 DL	2003 11 19.31829	02 56 59.29	+15 09 11.5		699
2001 CR ₄₀	2003 11 27.20678	02 58 29.19	+02 25 58.8	20.6 R	683	2001 DL	2003 11 19.33407	02 56 58.28	+15 09 08.9		699
2001 CR ₄₀	2003 11 27.22018	02 58 28.44	+02 25 56.8	20.2 R	683	2001 DL	2003 11 21.25930	02 54 59.05	+15 03 58.3	19.0	704
2001 CK ₄₁	2003 11 21.32298	04 39 57.28	+19 42 58.2	19.4	704	2001 DL	2003 11 21.27224	02 54 58.16	+15 03 55.1	19.0	704
2001 CK ₄₁	2003 11 21.33600	04 39 56.45	+19 42 57.4	19.8	704	2001 DL	2003 11 21.28494	02 54 57.32	+15 03 52.8	19.3	704
2001 CK ₄₁	2003 11 21.34889	04 39 55.71	+19 42 59.8	19.9	704	2001 DL	2003 11 21.29775	02 54 56.53	+15 03 51.5	19.3	704
2001 CK ₄₁	2003 11 21.36172	04 39 54.88	+19 43 00.3	20.1	704	2001 DL	2003 11 21.31089	02 54 55.74	+15 03 49.8	19.3	704
2001 CK ₄₁	2003 11 21.37453	04 39 54.17	+19 43 00.7	19.8	704	2001 DY	2003 11 24.20941	03 05 19.80	+22 14 43.4	19.9	704
2001 CK ₄₁	2003 11 23.27489	04 38 00.84	+19 45 45.8	18.9	704	2001 DY	2003 11 24.22183	03 05 18.99	+22 14 40.8	20.2	704
2001 CK ₄₁	2003 11 23.28742	04 38 00.13	+19 45 47.5	19.2	704	2001 DY	2003 11 24.23432	03 05 18.22	+22 14 37.1	20.4	704
2001 CK ₄₁	2003 11 23.29993	04 37 59.47	+19 45 47.9	19.4	704	2001 DS ₂	2003 11 19.16913	03 56 11.15	+23 11 05.3	20.7 V	691
2001 CK ₄₁	2003 11 23.31252	04 37 58.55	+19 45 50.3	19.3	704	2001 DS ₂	2003 11 19.19719	03 56 09.31	+23 11 00.4	20.6 V	691
2001 CK ₄₁	2003 11 23.32510	04 37 57.84	+19 45 51.6	19.6	704	2001 DS ₂	2003 11 19.22463	03 56 07.49	+23 10 56.4	20.6 V	691
2001 CL ₄₁	2003 11 21.38567	06 25 50.08	+24 05 20.0	18.3	704	2001 DS ₂	2003 11 20.29814	03 54 57.87	+23 07 49.4	20.3	704
2001 CL ₄₁	2003 11 21.39846	06 25 49.63	+24 05 20.1	18.7	704	2001 DS ₂	2003 11 20.31067	03 54 57.02	+23 07 47.4	20.0	704
2001 CL ₄₁	2003 11 21.41157	06 25 49.06	+24 05 19.5	18.7	704	2001 DS ₂	2003 11 20.32357	03 54 56.13	+23 07 44.0	19.7	704
2001 CL ₄₁	2003 11 21.42501	06 25 48.61	+24 05 18.6	18.4	704	2001 DT ₂	2003 11 21.12788	23 07 49.75	-08 22 30.2	19.3	704
2001 CL ₄₁	2003 11 21.43805	06 25 48.12	+24 05 18.4	18.6	704	2001 DT ₂	2003 11 21.14079	23 07 50.12	-08 22 27.7	19.7	704
2001 CL ₄₁	2003 11 23.34872	06 24 38.57	+24 04 22.6	19.3	704	2001 DT ₂	2003 11 21.15362	23 07 50.45	-08 22 24.3	19.8	704
2001 CL ₄₁	2003 11 23.36137	06 24 37.94	+24 04 21.5	18.9	704	2001 DT ₂	2003 11 21.16622	23 07 50.77	-08 22 21.9	19.7	704
2001 CL ₄₁	2003 11 23.37406	06 24 37.49	+24 04 20.9	18.5	704	2001 DL ₅	2003 11 21.32964	05 49 26.21	+26 43 35.3	18.0	704
2001 CL ₄₁	2003 11 23.38675	06 24 36.95	+24 04 20.8	18.6	704	2001 DL ₅	2003 11 21.34275	05 49 25.56	+26 43 39.0	18.2	704
2001 CQ ₄₁	2003 11 19.14477	03 24 14.35	+24 28 05.2	19.1 R	699	2001 DL ₅	2003 11 21.35552	05 49 24.97	+26 43 42.5	18.3	704
2001 CQ ₄₁	2003 11 19.16237	03 24 13.26	+24 28 02.1		699	2001 DL ₅	2003 11 21.36846	05 49 24.30	+26 43 45.4	18.6	704
2001 CQ ₄₁	2003 11 19.17996	03 24 12.16	+24 27 57.4		699	2001 DL ₅	2003 11 21.38117	05 49 23.72	+26 43 49.7	18.5	704
2001 CQ ₄₁	2003 11 19.19749	03 24 11.00	+24 27 52.5		699	2001 DL ₅	2003 11 24.31354	05 47 02.27	+26 57 05.1	18.0	704
2001 CQ ₄₁	2003 11 24.19833	03 19 10.47	+24 06 00.7	19.8	704	2001 DL ₅	2003 11 24.32619	05 47 01.58	+26 57 09.0	18.4	704
2001 CQ ₄₁	2003 11 24.21071	03 19 09.71	+24 05 57.4	19.8	704	2001 DL ₅	2003 11 24.33865	05 47 00.90	+26 57 11.8	18.5	704
2001 CQ ₄₁	2003 11 24.22313	03 19 08.93	+24 05 53.9	19.4	7						

2001 DU ₅	2003 11 26.24844	03 27 23.50	+26 37 25.6	19.2	704	2001 DD ₁₁	2003 11 24.50273	06 37 06.59	+31 36 48.8	20.7 V	691
2001 DU ₅	2003 11 26.26118	03 27 22.38	+26 37 26.9	19.2	704	2001 DD ₁₁	2003 11 24.53000	06 37 05.45	+31 36 52.4	21.3 V	691
2001 DU ₅	2003 11 26.27381	03 27 21.47	+26 37 26.6	19.8	704	2001 DD ₁₂	2003 11 24.19661	02 47 53.42	-06 04 58.8	19.7	644
2001 DU ₅	2003 11 26.28659	03 27 20.56	+26 37 27.2	19.7	704	2001 DD ₁₂	2003 11 24.21753	02 47 52.45	-06 04 59.5	19.8	644
2001 DU ₅	2003 11 26.29944	03 27 19.55	+26 37 28.5	19.6	704	2001 DD ₁₂	2003 11 24.25073	02 47 50.91	-06 05 00.2	19.8	644
2001 DC ₆	2003 11 21.15669	01 22 29.94	+02 07 20.9	19.7 R	683	2001 DM ₁₂	2003 11 24.25449	04 18 25.32	+24 30 41.7	19.3	704
2001 DC ₆	2003 11 21.17010	01 22 29.60	+02 07 26.1	19.8 R	683	2001 DM ₁₂	2003 11 24.26724	04 18 24.44	+24 30 40.6	19.7	704
2001 DC ₆	2003 11 21.18349	01 22 29.14	+02 07 30.0	19.9 R	683	2001 DM ₁₂	2003 11 24.27987	04 18 23.58	+24 30 39.4	19.2	704
2001 DC ₆	2003 11 22.13551	01 22 10.29	+02 12 15.7	18.6	704	2001 DM ₁₂	2003 11 24.29238	04 18 22.67	+24 30 38.5	19.2	704
2001 DC ₆	2003 11 22.14794	01 22 10.05	+02 12 19.8	18.8	704	2001 DM ₁₂	2003 11 24.30528	04 18 21.75	+24 30 37.9	19.2	704
2001 DC ₆	2003 11 22.15372	01 22 09.94	+02 12 19.3	19.9 R	683	2001 DR ₁₂	2003 11 24.30268	03 50 36.59	+10 38 24.4	18.3 R	699
2001 DC ₆	2003 11 22.16033	01 22 09.80	+02 12 23.6	19.3	704	2001 DR ₁₂	2003 11 24.32024	03 50 35.53	+10 38 22.0		699
2001 DC ₆	2003 11 22.16714	01 22 09.69	+02 12 23.4	20.2 R	683	2001 DR ₁₂	2003 11 24.33608	03 50 34.59	+10 38 19.8		699
2001 DC ₆	2003 11 22.17293	01 22 09.50	+02 12 27.5	18.5	704	2001 DR ₁₂	2003 11 24.35181	03 50 33.64	+10 38 18.5		699
2001 DC ₆	2003 11 22.18053	01 22 09.33	+02 12 28.5	19.9 R	683	2001 DR ₁₂	2003 11 26.22054	03 48 44.91	+10 34 23.8	19.0 V	691
2001 DC ₆	2003 11 22.18541	01 22 09.16	+02 12 30.8	18.8	704	2001 DR ₁₂	2003 11 26.24742	03 48 43.30	+10 34 20.7	19.0 V	691
2001 DR ₆	2003 11 19.22710	02 26 38.72	+15 49 57.5	19.2 R	699	2001 DR ₁₂	2003 11 26.27443	03 48 41.69	+10 34 17.4	19.1 V	691
2001 DR ₆	2003 11 19.24621	02 26 37.61	+15 49 51.8		699	2001 DM ₁₃	2003 11 19.28911	03 39 51.09	+15 06 15.8	18.9 R	699
2001 DR ₆	2003 11 19.26538	02 26 36.56	+15 49 45.8		699	2001 DM ₁₃	2003 11 19.30497	03 39 50.00	+15 06 15.7		699
2001 DR ₆	2003 11 19.28462	02 26 35.29	+15 49 40.1		699	2001 DM ₁₃	2003 11 19.32076	03 39 48.94	+15 06 14.9		699
2001 DR ₆	2003 11 21.21467	02 24 48.33	+15 40 14.6	19.8	704	2001 DM ₁₃	2003 11 19.33653	03 39 47.98	+15 06 14.2		699
2001 DR ₆	2003 11 21.22792	02 24 47.57	+15 40 10.6	19.9	704	2001 DM ₁₃	2003 11 24.24431	03 34 32.73	+15 03 55.2	18.9 V	703
2001 DR ₆	2003 11 21.23111	02 24 47.47	+15 40 10.1	19.4 V	691	2001 DM ₁₃	2003 11 24.25785	03 34 31.93	+15 03 55.6	18.6 V	703
2001 DR ₆	2003 11 21.24088	02 24 46.85	+15 40 07.1	19.3	704	2001 DM ₁₃	2003 11 24.27138	03 34 30.95	+15 03 55.8	19.0 V	703
2001 DR ₆	2003 11 21.25368	02 24 46.14	+15 40 03.7	19.4	704	2001 DM ₁₃	2003 11 24.28502	03 34 30.21	+15 03 56.0	18.2 V	703
2001 DR ₆	2003 11 21.26332	02 24 45.66	+15 40 00.7	19.3 V	691	2001 DM ₁₃	2003 11 24.29354	03 34 29.50	+15 03 54.0	19.1 R	699
2001 DR ₆	2003 11 21.28996	02 24 44.15	+15 39 53.0	19.3 V	691	2001 DM ₁₃	2003 11 24.31111	03 34 28.31	+15 03 54.4		699
2001 DZ ₆	2003 11 21.13020	23 31 18.07	-04 37 02.5	19.5	704	2001 DM ₁₃	2003 11 24.32687	03 34 27.29	+15 03 54.2		699
2001 DZ ₆	2003 11 21.14312	23 31 18.44	-04 37 00.1	20.2	704	2001 DM ₁₃	2003 11 24.34268	03 34 26.26	+15 03 53.3		699
2001 DZ ₆	2003 11 21.16844	23 31 19.23	-04 36 55.5	20.0	704	2001 DN ₁₃	2003 11 27.17083	01 12 17.57	+18 11 37.3	19.8 V	703
2001 DZ ₆	2003 11 21.18159	23 31 19.56	-04 36 53.1	19.9	704	2001 DN ₁₃	2003 11 27.18429	01 12 17.19	+18 11 38.7	19.1 V	703
2001 DG ₇	2003 11 24.25165	03 42 05.73	+27 46 38.0	18.3	704	2001 DN ₁₃	2003 11 27.19778	01 12 16.75	+18 11 36.8	19.3 V	703
2001 DG ₇	2003 11 24.26437	03 42 04.77	+27 46 37.6	18.5	704	2001 DN ₁₃	2003 11 27.21127	01 12 16.12	+18 11 37.3	20.4 V	703
2001 DG ₇	2003 11 24.27693	03 42 03.82	+27 46 37.3	18.5	704	2001 DS ₁₄	2003 11 23.30720	04 29 18.04	+10 55 53.7	19.6 V	691
2001 DG ₇	2003 11 24.28954	03 42 02.92	+27 46 37.1	18.8	704	2001 DS ₁₄	2003 11 23.35318	04 29 15.17	+10 55 42.8	19.5 V	691
2001 DM ₇	2003 11 21.26317	03 32 06.66	+18 34 56.0	19.8	704	2001 DS ₁₄	2003 11 23.39076	04 29 12.81	+10 55 34.0	19.3 V	691
2001 DM ₇	2003 11 21.28875	03 32 04.86	+18 34 52.5	20.0	704	2001 DS ₁₄	2003 11 24.29935	04 28 17.67	+10 52 06.3	18.8 R	699
2001 DM ₇	2003 11 21.30172	03 32 03.97	+18 34 51.7	20.4	704	2001 DS ₁₄	2003 11 24.31690	04 28 16.55	+10 52 03.3		699
2001 DM ₇	2003 11 21.31470	03 32 03.14	+18 34 50.4	20.2	704	2001 DS ₁₄	2003 11 24.33276	04 28 15.46	+10 51 59.8		699
2001 DP ₇	2003 11 20.39594	07 19 47.49	+25 53 45.8	18.6	704	2001 DS ₁₄	2003 11 24.34849	04 28 14.60	+10 51 55.2		699
2001 DP ₇	2003 11 20.40878	07 19 47.76	+25 53 49.2	19.3	704	2001 DA ₁₅	2003 11 19.22461	03 03 29.73	+16 48 56.2	19.2 R	699
2001 DP ₇	2003 11 20.42185	07 19 47.82	+25 53 53.0	19.1	704	2001 DA ₁₅	2003 11 19.24372	03 03 28.58	+16 48 51.1		699
2001 DP ₇	2003 11 20.43436	07 19 48.00	+25 53 55.6	19.6	704	2001 DA ₁₅	2003 11 19.26290	03 03 27.41	+16 48 46.5		699
2001 DP ₇	2003 11 20.44777	07 19 47.91	+25 54 00.1	19.1	704	2001 DA ₁₅	2003 11 19.28211	03 03 26.26	+16 48 41.0		699
2001 DP ₇	2003 11 24.32136	07 20 12.86	+26 11 27.8	19.0	704	2001 DA ₁₅	2003 11 21.22589	03 01 31.91	+16 40 11.1	19.9 V	291
2001 DP ₇	2003 11 24.33400	07 20 12.92	+26 11 32.4	19.7	704	2001 DA ₁₅	2003 11 21.25627	03 01 30.01	+16 40 03.2	19.8 V	291
2001 DP ₇	2003 11 24.34652	07 20 12.88	+26 11 36.0	19.7	704	2001 DA ₁₅	2003 11 21.28411	03 01 28.38	+16 39 56.0	19.9 V	291
2001 DP ₇	2003 11 24.35905	07 20 12.78	+26 11 39.9	19.7	704	2001 DA ₁₅	2003 11 24.22911	02 58 39.78	+16 27 15.5	19.2 R	699
2001 DP ₇	2003 11 24.37157	07 20 12.84	+26 11 42.9	20.0	704	2001 DA ₁₅	2003 11 24.24058	02 58 39.01	+16 27 13.2	19.6 V	703
2001 DJ ₈	2003 11 27.26521	03 22 41.83	-28 05 48.5	18.0 R	699	2001 DA ₁₅	2003 11 24.24828	02 58 38.53	+16 27 10.9		699
2001 DJ ₈	2003 11 27.27608	03 22 41.36	-28 05 50.1		699	2001 DA ₁₅	2003 11 24.25449	02 58 38.18	+16 27 10.0	19.5 V	703
2001 DJ ₈	2003 11 27.28696	03 22 40.64	-28 05 51.8		699	2001 DA ₁₅	2003 11 24.26743	02 58 37.44	+16 27 06.4		699
2001 DJ ₈	2003 11 27.29786	03 22 40.10	-28 05 53.3		699	2001 DA ₁₅	2003 11 24.26802	02 58 37.39	+16 27 07.0	20.1 V	703
2001 DC ₉	2003 11 24.06329	22 58 42.49	+23 47 03.5	19.2	704	2001 DA ₁₅	2003 11 24.28163	02 58 36.59	+16 27 01.9	20.1 V	703
2001 DC ₉	2003 11 24.07128	22 58 42.79	+23 47 07.2	19.1	704	2001 DA ₁₅	2003 11 24.28651	02 58 36.38	+16 27 01.0		699
2001 DC ₉	2003 11 24.07936	22 58 43.13	+23 47 09.9	19.3	704	2001 DK ₁₅	2003 11 22.11020	01 31 42.96	+13 50 37.0	21.4 V	691
2001 DC ₉	2003 11 24.08849	22 58 43.50	+23 47 13.9	19.4	704	2001 DK ₁₅	2003 11 22.13934	01 31 41.70	+13 50 32.6	21.4 V	691
2001 DC ₉	2003 11 24.09775	22 58 43.82	+23 47 16.9	19.4	704	2001 DK ₁₅	2003 11 22.16955	01 31 40.38	+13 50 27.8	21.0 V	691
2001 DN ₉	2003 11 24.12057	01 21 49.42	-00 35 11.3	19.5	644	2001 DY ₁₅	2003 11 21.13129	23 36 51.65	-04 37 52.9	19.6	704
2001 DN ₉	2003 11 24.14166	01 21 48.83	-00 35 09.6	19.4	644	2001 DY ₁₅	2003 11 21.14416	23 36 51.78	-04 37 49.5	19.8	704
2001 DN ₉	2003 11 24.16236	01 21 48.31	-00 35 07.8	19.5	644	2001 DY ₁₅	2003 11 21.16953	23 36 52.13	-04 37 40.4	19.9	704
2001 DU ₉	2003 11 18.26784	03 37 50.42	+16 23 35.2	20.1 V	691	2001 DY ₁₅	2003 11 21.18264	23 36 52.30	-04 37 35.9	19.9	704
2001 DU ₉	2003 11 18.29622	03 37 48.55	+16 23 32.8	20.4 V	691	2001 DF ₁₆	2003 11 18.87090	05 10 37.32	+24 08 36.7	18.4 R	185
2001 DU ₉	2003 11 18.32486	03 37 46.68	+16 23 30.9	20.5 V	691	2001 DF ₁₆	2003 11 18.88065	05 10 36.78	+24 08 38.2	18.2 R	185
2001 DU ₉	2003 11 21.26345	03 34 40.13	+16 20 24.4	19.9	704	2001 DF ₁₆	2003 11 18.88903	05 10 36.35	+24 08 40.1	18.6 R	185
2001 DU ₉	2003 11 21.30198	03 34 37.65	+16 20 21.7	20.1	704	2001 DF ₁₆	2003 11 21.32597	05 08 20.97	+24 15 55.5	18.2	704
2001 DU ₉	2003 11 21.31496	03 34 36.84	+16 20 20.8	20.4	704	2001 DF ₁₆	2003 11 21.33894	05 08 20.17	+24 15 58.1	18.4	704
2001 DX ₉	2003 11 19.29825	03 46 57.60	+11 55 58.6	17.0 R	699	2001 DF ₁₆	2003 11 21.35175	05 08 19.43	+24 16 00.6	18.6	704
2001 DX ₉	2003 11 19.31413	03 46 56.50	+11 56 00.0		699	2001 DF ₁₆	2003 11 21.36474	05 08 18.62	+24 16 02.2	18.9	704
2001 DX ₉	2003 11 19.32995	03 46 55.43	+11 56 01.2		699	2001 DF ₁₆	2003 11 21.37751	05 08 17.84	+24 16 04.6	18.8	704
2001 DX ₉	2003 11 19.345										

2001 DX ₁₆	2003 11 21.31245	03 04 12.80	+13 42 09.9	19.9	704	2001 DK ₂₁	2003 11 24.30516	04 15 22.15	+26 32 14.7	20.0	704
2001 DX ₁₆	2003 11 21.45728	03 04 03.83	+13 42 05.2	20.7	608	2001 DZ ₂₁	2003 11 24.27148	05 08 42.18	+28 00 33.3	20.4	704
2001 DX ₁₆	2003 11 21.46763	03 04 03.09	+13 42 05.7	20.6	608	2001 DZ ₂₁	2003 11 24.28414	05 08 41.38	+28 00 35.8	20.0	704
2001 DX ₁₆	2003 11 21.47827	03 04 02.45	+13 42 04.6	21.1	608	2001 DZ ₂₁	2003 11 24.29664	05 08 40.48	+28 00 38.5	19.9	704
2001 DY ₁₇	2003 11 21.19306	00 59 41.62	+06 54 16.3	19.5	704	2001 DZ ₂₁	2003 11 24.30949	05 08 39.55	+28 00 40.9	19.7	704
2001 DY ₁₇	2003 11 21.20579	00 59 41.25	+06 54 16.1	20.4	704	2001 DR ₂₂	2003 11 20.32957	04 45 58.94	+30 21 43.0	19.4	704
2001 DY ₁₇	2003 11 21.23195	00 59 40.65	+06 54 19.3	19.7	704	2001 DR ₂₂	2003 11 20.34249	04 45 58.07	+30 21 42.1	20.2	704
2001 DY ₁₇	2003 11 21.24509	00 59 40.32	+06 54 20.2	19.4	704	2001 DR ₂₂	2003 11 20.35543	04 45 57.18	+30 21 41.7	19.9	704
2001 DS ₁₈	2003 11 22.09262	22 17 37.49	-15 53 13.6	19.2	704	2001 DR ₂₂	2003 11 20.36852	04 45 56.23	+30 21 41.1	20.1	704
2001 DS ₁₈	2003 11 22.10536	22 17 37.80	-15 53 08.0	19.4	704	2001 DR ₂₂	2003 11 20.38148	04 45 55.48	+30 21 41.5	20.1	704
2001 DS ₁₈	2003 11 22.11788	22 17 38.15	-15 53 01.7	19.9	704	2001 DR ₂₂	2003 11 24.25639	04 41 33.61	+30 18 42.0	19.8	704
2001 DS ₁₈	2003 11 26.06132	22 19 34.41	-15 23 02.1	19.4	704	2001 DR ₂₂	2003 11 24.26918	04 41 32.60	+30 18 41.8	20.1	704
2001 DS ₁₈	2003 11 26.07377	22 19 34.78	-15 22 58.0	20.1	704	2001 DR ₂₂	2003 11 24.28178	04 41 31.70	+30 18 40.0	19.9	704
2001 DS ₁₈	2003 11 26.08615	22 19 35.19	-15 22 53.1	20.1	704	2001 DR ₂₂	2003 11 24.29428	04 41 30.88	+30 18 39.7	20.1	704
2001 DS ₁₈	2003 11 26.09862	22 19 35.44	-15 22 45.7	19.8	704	2001 DY ₂₂	2003 11 21.13103	23 33 03.15	-03 03 03.6	19.4	704
2001 DA ₁₉	2003 11 21.32819	05 37 10.95	+26 36 15.5	19.8	704	2001 DY ₂₂	2003 11 21.14390	23 33 03.60	-03 02 58.9	19.5	704
2001 DA ₁₉	2003 11 21.36696	05 37 08.88	+26 36 20.0	19.8	704	2001 DY ₂₂	2003 11 21.15672	23 33 04.00	-03 02 54.1	19.8	704
2001 DA ₁₉	2003 11 21.37972	05 37 08.16	+26 36 22.3	19.7	704	2001 DY ₂₂	2003 11 21.16927	23 33 04.41	-03 02 49.3	19.6	704
2001 DK ₁₉	2003 11 24.32996	06 35 17.29	+29 04 13.3	20.0	704	2001 DY ₂₂	2003 11 21.18238	23 33 04.91	-03 02 45.9	20.0	704
2001 DK ₁₉	2003 11 24.34243	06 35 16.87	+29 04 16.9	20.0	704	2001 DD ₂₄	2003 11 23.19883	02 30 29.35	+20 00 52.4	20.5 V	691
2001 DK ₁₉	2003 11 24.35501	06 35 16.36	+29 04 19.9	20.2	704	2001 DD ₂₄	2003 11 23.24605	02 30 26.65	+20 00 42.2	20.3 V	691
2001 DK ₁₉	2003 11 24.36741	06 35 15.87	+29 04 25.0	19.9	704	2001 DD ₂₄	2003 11 23.27394	02 30 25.07	+20 00 37.0	20.5 V	691
2001 DQ ₁₉	2003 11 24.31639	06 26 01.99	+30 05 12.4	18.7	704	2001 DD ₂₄	2003 11 24.19399	02 29 36.02	+19 57 23.1	19.4	704
2001 DQ ₁₉	2003 11 24.32904	06 26 01.52	+30 05 15.6	19.2	704	2001 DD ₂₄	2003 11 24.20681	02 29 35.24	+19 57 21.3	19.6	704
2001 DQ ₁₉	2003 11 24.34160	06 26 01.03	+30 05 20.7	18.9	704	2001 DD ₂₄	2003 11 24.21923	02 29 34.62	+19 57 19.0	20.0	704
2001 DQ ₁₉	2003 11 24.35412	06 26 00.58	+30 05 25.0	19.0	704	2001 DV ₂₅	2003 11 21.06802	21 52 03.28	-10 07 14.9	19.1	704
2001 DQ ₁₉	2003 11 24.36656	06 26 00.14	+30 05 29.2	19.1	704	2001 DV ₂₅	2003 11 21.08106	21 52 04.31	-10 07 03.3	19.7	704
2001 DR ₁₉	2003 11 21.32558	05 03 34.89	+20 15 49.2	18.7	704	2001 DV ₂₅	2003 11 21.09362	21 52 05.42	-10 06 53.2	19.7	704
2001 DR ₁₉	2003 11 21.33854	05 03 34.08	+20 15 50.8	18.9	704	2001 DV ₂₅	2003 11 21.10700	21 52 06.45	-10 06 47.2	19.8	704
2001 DR ₁₉	2003 11 21.35136	05 03 33.36	+20 15 50.9	19.4	704	2001 DV ₂₅	2003 11 21.11974	21 52 07.50	-10 06 37.5	19.5	704
2001 DR ₁₉	2003 11 21.36428	05 03 32.52	+20 15 50.5	19.2	704	2001 DN ₂₆	2003 11 21.25014	02 32 01.96	+09 31 10.1	18.4 V	691
2001 DR ₁₉	2003 11 21.37711	05 03 31.78	+20 15 52.0	19.1	704	2001 DN ₂₆	2003 11 21.28173	02 32 00.42	+09 31 08.5	18.4 V	691
2001 DR ₁₉	2003 11 23.27716	05 01 39.33	+20 17 58.5	19.0	704	2001 DN ₂₆	2003 11 21.30847	02 31 59.12	+09 31 07.1	18.4 V	691
2001 DR ₁₉	2003 11 23.28968	05 01 38.57	+20 17 59.2	19.1	704	2001 DN ₂₆	2003 11 22.19360	02 31 19.62	+09 30 28.4	18.5	704
2001 DR ₁₉	2003 11 23.31489	05 01 36.95	+20 18 00.6	19.1	704	2001 DN ₂₆	2003 11 22.20633	02 31 18.98	+09 30 27.4	18.7	704
2001 DR ₁₉	2003 11 23.32737	05 01 36.20	+20 18 01.7	18.9	704	2001 DN ₂₆	2003 11 22.21898	02 31 18.36	+09 30 26.7	18.8	704
2001 DR ₁₉	2003 11 26.31364	04 58 29.78	+20 21 14.5	18.7	704	2001 DN ₂₆	2003 11 22.23155	02 31 17.81	+09 30 27.7	18.3	704
2001 DR ₁₉	2003 11 26.32622	04 58 28.97	+20 21 15.3	18.8	704	2001 DN ₂₆	2003 11 22.24415	02 31 17.23	+09 30 26.3	18.1	704
2001 DR ₁₉	2003 11 26.33919	04 58 28.06	+20 21 15.8	18.7	704	2001 DR ₂₇	1994 03 05.48553	12 45 50.68	+01 38 10.5		691
2001 DR ₁₉	2003 11 26.35200	04 58 27.19	+20 21 16.6	18.9	704	2001 DR ₂₇	1994 03 05.50049	12 45 50.16	+01 38 12.7	18.7 V	691
2001 DR ₁₉	2003 11 26.36483	04 58 26.39	+20 21 17.9	18.7	704	2001 DR ₂₇	1994 03 05.51561	12 45 49.62	+01 38 15.3		691
2001 DW ₁₉	2003 11 21.25579	03 17 58.46	+37 46 48.9	19.5	704	2001 DR ₂₇	2003 11 21.26612	04 02 12.56	+22 54 00.8	19.2	704
2001 DW ₁₉	2003 11 21.26848	03 17 57.50	+37 46 48.4	19.9	704	2001 DR ₂₇	2003 11 21.29162	04 02 10.82	+22 53 58.6	19.6	704
2001 DW ₁₉	2003 11 21.28143	03 17 56.49	+37 46 46.8	19.6	704	2001 DR ₂₇	2003 11 21.30485	04 02 09.86	+22 53 57.6	19.8	704
2001 DW ₁₉	2003 11 21.29393	03 17 55.53	+37 46 46.7	19.9	704	2001 DR ₂₇	2003 11 21.31760	04 02 08.94	+22 53 57.3	20.0	704
2001 DW ₁₉	2003 11 21.30724	03 17 54.47	+37 46 46.8	19.8	704	2001 DS ₂₇	2003 11 19.25669	03 26 53.27	+28 55 36.6	19.7	704
2001 DW ₁₉	2003 11 26.18583	03 11 52.83	+37 39 49.4	19.7	704	2001 DS ₂₇	2003 11 19.26935	03 26 52.25	+28 55 35.2	19.6	704
2001 DW ₁₉	2003 11 26.19849	03 11 51.84	+37 39 47.2	20.1	704	2001 DS ₂₇	2003 11 19.28180	03 26 51.33	+28 55 34.8	19.6	704
2001 DW ₁₉	2003 11 26.21135	03 11 50.86	+37 39 46.4	19.8	704	2001 DS ₂₇	2003 11 19.29429	03 26 50.44	+28 55 34.8	20.0	704
2001 DW ₁₉	2003 11 26.22412	03 11 49.93	+37 39 45.1	20.0	704	2001 DS ₂₇	2003 11 20.26350	03 25 40.73	+28 54 19.2	19.9	704
2001 DW ₁₉	2003 11 26.23683	03 11 49.02	+37 39 43.6	19.8	704	2001 DS ₂₇	2003 11 20.27597	03 25 39.83	+28 54 17.3	20.0	704
2001 DX ₁₉	2003 11 24.32159	07 32 44.07	+25 54 58.0	18.1	704	2001 DS ₂₇	2003 11 20.28854	03 25 38.87	+28 54 16.4	19.7	704
2001 DX ₁₉	2003 11 24.33423	07 32 44.17	+25 55 04.4	18.5	704	2001 DS ₂₇	2003 11 20.30106	03 25 37.97	+28 54 14.9	20.0	704
2001 DX ₁₉	2003 11 24.34676	07 32 44.36	+25 55 10.1	18.7	704	2001 DS ₂₇	2003 11 20.31356	03 25 37.05	+28 54 14.2	20.0	704
2001 DX ₁₉	2003 11 24.35928	07 32 44.46	+25 55 15.6	18.8	704	2001 DG ₂₈	1999 09 15.45092	02 31 42.57	+06 28 56.6	20.2 V	691
2001 DX ₁₉	2003 11 24.37181	07 32 44.54	+25 55 22.2	18.5	704	2001 DG ₂₈	1999 09 15.47218	02 31 42.30	+06 28 56.2	20.1 V	691
2001 DB ₂₀	2002 07 06.44386	20 39 45.02	-30 49 15.2	19.9	644	2001 DG ₂₈	1999 09 15.49917	02 31 42.06	+06 28 46.6	20.2 V	691
2001 DB ₂₀	2002 07 06.45545	20 39 44.42	-30 49 19.1	20.4	644	2001 DG ₂₈	2002 07 05.31345	19 06 48.22	-22 50 37.7	18.1	704
2001 DB ₂₀	2002 07 06.46584	20 39 43.87	-30 49 23.2	20.1	644	2001 DG ₂₈	2002 07 05.32663	19 06 47.43	-22 50 39.9	18.7	704
2001 DB ₂₀	2002 07 16.31306	20 30 32.08	-31 47 12.2	20.4	644	2001 DG ₂₈	2002 07 05.35303	19 06 45.78	-22 50 46.8	18.6	704
2001 DB ₂₀	2002 07 16.33402	20 30 30.73	-31 47 19.6	20.3	644	2001 DG ₂₈	2003 10 29.30828	04 42 13.48	+16 16 04.7	19.2	704
2001 DB ₂₀	2002 07 16.35612	20 30 29.33	-31 47 26.5	20.1	644	2001 DG ₂₈	2003 10 29.31988	04 42 13.09	+16 16 03.4	19.3	704
2001 DB ₂₀	2003 10 29.32233	04 54 51.38	+25 36 36.4	19.7	704	2001 DG ₂₈	2003 10 29.33166	04 42 12.66	+16 16 02.2	19.4	704
2001 DB ₂₀	2003 10 29.33495	04 54 51.00	+25 36 39.4	20.7	704	2001 DG ₂₈	2003 10 29.34361	04 42 12.23	+16 16 02.5	19.4	704
2001 DB ₂₀	2003 10 29.34682	04 54 50.62	+25 36 41.7	20.1	704	2001 DG ₂₈	2003 10 29.35519	04 42 11.80	+16 16 01.4	19.5	704
2001 DB ₂₀	2003 10 29.35953	04 54 50.15	+25 36 44.0	20.7	704	2001 DG ₂₈	2003 11 18.42640	04 25 52.43	+15 53 19.1	20.5	644
2001 DB ₂₀	2003 10 29.37326	04 54 49.75	+25 36 47.1	20.8	704	2001 DG ₂₈	2003 11 18.44816	04 25 51.11	+15 53 17.6	20.4	644
2001 DB ₂₀	2003 11 19.43351	04 37 18.30	+26 26 44.3	20.1 V	691	2001 DG ₂₈	2003 11 18.46999	04 25 49.76	+15 53 16.0	20.6	644
2001 DB ₂₀	2003 11 19.46481	04 37 16.21	+26 26 47.0	20.2 V	691	2001 DG ₂₈	2003 11 19.21873	04 25 04.35	+15 52 27.9	19.4 R	699
2001 DB ₂₀	2003 11 19.49144	04 37 14.43									

2001 DZ ₂₉	2003 11 24.19869	03 22 09.57	+21 26 20.4	18.8	704	2001 DE ₃₄	2003 11 19.20418	02 52 30.72	+24 09 23.5		699
2001 DZ ₂₉	2003 11 24.21107	03 22 08.82	+21 26 18.7	19.1	704	2001 DE ₃₄	2003 11 24.15609	02 47 10.95	+23 56 56.6	18.3 R	699
2001 DZ ₂₉	2003 11 24.22357	03 22 08.01	+21 26 16.7	18.9	704	2001 DE ₃₄	2003 11 24.17368	02 47 09.76	+23 56 53.4		699
2001 DZ ₂₉	2003 11 24.23598	03 22 07.29	+21 26 14.4	19.2	704	2001 DE ₃₄	2003 11 24.19118	02 47 08.71	+23 56 51.9		699
2001 DZ ₂₉	2003 11 24.24835	03 22 06.53	+21 26 12.1	19.1	704	2001 DE ₃₄	2003 11 24.19644	02 47 08.31	+23 56 51.6	19.1	704
2001 DZ ₂₉	2003 11 24.25110	03 22 06.37	+21 26 12.9	18.7 V	703	2001 DE ₃₄	2003 11 24.20876	02 47 07.55	+23 56 48.9		699
2001 DZ ₂₉	2003 11 24.26462	03 22 05.44	+21 26 10.4	16.8 V	703	2001 DE ₃₄	2003 11 24.20882	02 47 07.58	+23 56 48.8	19.3	704
2001 DZ ₂₉	2003 11 24.27825	03 22 04.69	+21 26 07.9	16.1 V	703	2001 DE ₃₄	2003 11 24.22124	02 47 06.79	+23 56 47.2	19.0	704
2001 DZ ₂₉	2003 11 24.29184	03 22 03.77	+21 26 06.2	18.4 V	703	2001 DE ₃₄	2003 11 24.23373	02 47 05.97	+23 56 45.2	19.0	704
2001 DA ₃₀	2003 10 26.40540	04 06 38.18	+17 45 47.1	21.0 V	691	2001 DE ₃₄	2003 11 24.24610	02 47 05.17	+23 56 43.1	18.9	704
2001 DA ₃₀	2003 10 26.43268	04 06 37.02	+17 45 45.1	21.4 V	691	2001 DA ₃₅	2003 11 24.25790	04 54 50.96	+27 11 42.2	19.1	704
2001 DA ₃₀	2003 10 26.46015	04 06 35.89	+17 45 41.5	21.2 V	691	2001 DA ₃₅	2003 11 24.27064	04 54 50.09	+27 11 42.3	19.4	704
2001 DA ₃₀	2003 11 19.22210	03 44 41.44	+16 59 02.5	18.9 R	699	2001 DA ₃₅	2003 11 24.28329	04 54 49.26	+27 11 41.9	19.2	704
2001 DA ₃₀	2003 11 19.24123	03 44 40.08	+16 59 00.4		699	2001 DA ₃₅	2003 11 24.29580	04 54 48.41	+27 11 42.3	19.4	704
2001 DA ₃₀	2003 11 19.26040	03 44 38.77	+16 58 58.0		699	2001 DA ₃₅	2003 11 24.30865	04 54 47.55	+27 11 40.0	19.3	704
2001 DA ₃₀	2003 11 19.27961	03 44 37.52	+16 58 54.4		699	2001 DB ₃₆	2003 11 19.29825	03 40 43.73	+10 27 33.0	17.5 R	699
2001 DA ₃₀	2003 11 21.26450	03 42 27.54	+16 54 29.4	19.4	704	2001 DB ₃₆	2003 11 19.31413	03 40 42.72	+10 27 31.1		699
2001 DA ₃₀	2003 11 21.27762	03 42 26.49	+16 54 27.5	19.4	704	2001 DB ₃₆	2003 11 19.32995	03 40 41.66	+10 27 29.6		699
2001 DA ₃₀	2003 11 21.29006	03 42 25.74	+16 54 25.4	19.5	704	2001 DB ₃₆	2003 11 19.34561	03 40 40.69	+10 27 28.0		699
2001 DA ₃₀	2003 11 21.30303	03 42 24.87	+16 54 23.6	19.3	704	2001 DN ₃₇	2003 11 21.12916	23 16 14.90	-03 51 54.4	19.0	704
2001 DA ₃₀	2003 11 21.31600	03 42 23.97	+16 54 22.8	19.0	704	2001 DN ₃₇	2003 11 21.15491	23 16 15.78	-03 51 46.3	20.0	704
2001 DB ₃₀	2003 11 19.21038	02 28 53.04	+20 26 30.5	19.5 R	699	2001 DN ₃₇	2003 11 21.16741	23 16 16.31	-03 51 43.1	19.9	704
2001 DB ₃₀	2003 11 19.22961	02 28 51.83	+20 26 26.5		699	2001 DN ₃₇	2003 11 21.18042	23 16 16.71	-03 51 40.6	19.7	704
2001 DB ₃₀	2003 11 19.24871	02 28 50.63	+20 26 22.3		699	2001 DB ₃₈	2003 11 24.25741	04 48 06.98	+26 57 53.7	19.5	704
2001 DB ₃₀	2003 11 19.26785	02 28 49.46	+20 26 17.3		699	2001 DB ₃₈	2003 11 24.27015	04 48 06.09	+26 57 51.1	20.1	704
2001 DB ₃₀	2003 11 24.19347	02 24 02.07	+20 08 24.3	19.6	704	2001 DB ₃₈	2003 11 24.28280	04 48 05.16	+26 57 47.1	19.7	704
2001 DB ₃₀	2003 11 24.20634	02 24 02.01	+20 08 20.8	19.9	704	2001 DB ₃₈	2003 11 24.29525	04 48 04.36	+26 57 44.7	19.4	704
2001 DB ₃₀	2003 11 24.21404	02 24 01.49	+20 08 19.3	20.0 R	699	2001 DB ₃₈	2003 11 24.30816	04 48 03.42	+26 57 41.6	19.9	704
2001 DB ₃₀	2003 11 24.21875	02 24 01.27	+20 08 17.3	20.1	704	2001 DE ₃₉	2003 11 19.22795	02 11 59.24	+17 57 51.5	18.4 R	699
2001 DB ₃₀	2003 11 24.23124	02 24 00.52	+20 08 15.0	19.9	704	2001 DE ₃₉	2003 11 19.24706	02 11 58.29	+17 57 47.0		699
2001 DB ₃₀	2003 11 24.23326	02 24 00.44	+20 08 13.3		699	2001 DE ₃₉	2003 11 19.26621	02 11 57.41	+17 57 41.9		699
2001 DB ₃₀	2003 11 24.24361	02 23 59.78	+20 08 12.4	19.8	704	2001 DE ₃₉	2003 11 19.28543	02 11 56.48	+17 57 38.0		699
2001 DB ₃₀	2003 11 24.25242	02 23 59.43	+20 08 09.0		699	2001 DE ₃₉	2003 11 24.18560	02 08 38.52	+17 38 25.6	18.9	704
2001 DB ₃₀	2003 11 24.27155	02 23 58.22	+20 08 06.9		699	2001 DE ₃₉	2003 11 24.19185	02 08 38.31	+17 38 22.7	19.4	704
2001 DK ₃₀	2003 11 26.22589	03 50 21.51	+08 30 00.7	19.3 V	691	2001 DE ₃₉	2003 11 24.20004	02 08 37.99	+17 38 22.4	19.2	704
2001 DK ₃₀	2003 11 26.25261	03 50 19.80	+08 29 57.6	19.3 V	691	2001 DE ₃₉	2003 11 24.20491	02 08 37.79	+17 38 21.3	19.7	704
2001 DK ₃₀	2003 11 26.27988	03 50 18.08	+08 29 54.5	19.3 V	691	2001 DE ₃₉	2003 11 24.21242	02 08 37.52	+17 38 19.2	19.3	704
2001 DT ₃₁	2003 11 21.26528	03 55 26.21	+20 27 35.0	19.1	704	2001 DE ₃₉	2003 11 24.21733	02 08 37.27	+17 38 18.3	19.5	704
2001 DT ₃₁	2003 11 21.27840	03 55 25.31	+20 27 33.1	18.9	704	2001 DE ₃₉	2003 11 24.22491	02 08 37.02	+17 38 16.3	19.4	704
2001 DT ₃₁	2003 11 21.29084	03 55 24.44	+20 27 31.8	19.0	704	2001 DE ₃₉	2003 11 24.22981	02 08 36.79	+17 38 15.4	19.2	704
2001 DT ₃₁	2003 11 21.30387	03 55 23.59	+20 27 30.2	19.2	704	2001 DE ₃₉	2003 11 24.23732	02 08 36.55	+17 38 13.9	19.4	704
2001 DT ₃₁	2003 11 21.31682	03 55 22.69	+20 27 28.3	19.5	704	2001 DE ₃₉	2003 11 24.24210	02 08 36.32	+17 38 12.7	19.7	704
2001 DB ₃₂	2002 08 11.24942	20 37 21.95	-23 42 22.5	20.1	644	2001 DE ₃₉	2003 11 26.18436	02 07 31.46	+17 31 14.7	19.2	704
2001 DB ₃₂	2002 08 11.31216	20 37 18.25	-23 42 35.0	19.9	644	2001 DE ₃₉	2003 11 26.19707	02 07 30.97	+17 31 12.2	19.6	704
2001 DB ₃₂	2002 08 11.37498	20 37 14.61	-23 42 47.3	20.5	644	2001 DE ₃₉	2003 11 26.20993	02 07 30.53	+17 31 09.6	19.8	704
2001 DB ₃₂	2003 11 21.27140	02 51 11.66	+14 56 09.2	20.4	704	2001 DE ₃₉	2003 11 26.22270	02 07 30.13	+17 31 06.4	19.5	704
2001 DB ₃₂	2003 11 21.28416	02 51 10.89	+14 56 07.3	19.7	704	2001 DE ₄₁	2003 11 26.23531	02 07 29.68	+17 31 04.3	19.9	704
2001 DB ₃₂	2003 11 21.29691	02 51 10.16	+14 56 04.1	19.8	704	2001 DE ₄₁	2003 11 24.31662	06 20 14.44	+32 14 52.8	18.9	704
2001 DB ₃₂	2003 11 21.31006	02 51 09.39	+14 56 02.6	19.7	704	2001 DE ₄₁	2003 11 24.32927	06 20 13.91	+32 14 53.0	19.2	704
2001 DO ₃₂	2003 11 21.20263	02 35 14.34	+12 45 48.3	19.1	704	2001 DE ₄₁	2003 11 24.34183	06 20 13.39	+32 14 53.7	19.1	704
2001 DO ₃₂	2003 11 21.21558	02 35 13.56	+12 45 46.1	19.7	704	2001 DE ₄₁	2003 11 24.35441	06 20 12.88	+32 14 54.2	19.3	704
2001 DO ₃₂	2003 11 21.22883	02 35 12.85	+12 45 44.4	19.7	704	2001 DE ₄₁	2003 11 24.36679	06 20 12.30	+32 14 54.7	19.1	704
2001 DO ₃₂	2003 11 21.24179	02 35 12.10	+12 45 42.8	20.3	704	2001 DK ₄₁	2003 11 21.32980	03 28 10.65	+08 38 45.5	18.8 V	691
2001 DO ₃₂	2003 11 21.25459	02 35 11.44	+12 45 40.9	19.7	704	2001 DK ₄₁	2003 11 21.35658	03 28 08.98	+08 38 41.7	18.7 V	691
2001 DA ₃₃	2003 11 20.27271	03 51 18.74	+26 14 09.9	19.8	704	2001 DK ₄₁	2003 11 21.38348	03 28 07.31	+08 38 34.8	19.1 V	691
2001 DA ₃₃	2003 11 20.28524	03 51 17.73	+26 14 08.0	19.7	704	2001 DD ₄₂	2003 11 24.13485	01 15 59.56	+13 19 06.9	19.4	704
2001 DA ₃₃	2003 11 20.29763	03 51 16.84	+26 14 08.0	20.1	704	2001 DD ₄₂	2003 11 24.14743	01 15 59.31	+13 19 04.1	19.9	704
2001 DA ₃₃	2003 11 20.32305	03 51 15.04	+26 14 04.6	19.6	704	2001 DD ₄₂	2003 11 24.15997	01 15 59.06	+13 19 03.6	20.0	704
2001 DA ₃₃	2003 11 24.14945	03 46 51.42	+26 06 48.3	19.6 R	699	2001 DD ₄₂	2003 11 24.17238	01 15 58.90	+13 19 01.6	20.1	704
2001 DA ₃₃	2003 11 24.16698	03 46 50.10	+26 06 48.1		699	2001 DD ₄₂	2003 11 24.18487	01 15 58.60	+13 19 00.1	19.5	704
2001 DA ₃₃	2003 11 24.18448	03 46 48.96	+26 06 44.7		699	2001 DZ ₄₂	2003 11 21.19886	02 02 07.71	+09 43 56.8	20.0	704
2001 DA ₃₃	2003 11 24.20210	03 46 47.77	+26 06 41.4		699	2001 DZ ₄₂	2003 11 21.22506	02 02 06.57	+09 43 50.5	20.1	704
2001 DG ₃₃	2003 11 24.24319	03 26 11.65	+15 30 57.5	18.7 V	703	2001 DZ ₄₂	2003 11 21.23805	02 02 06.02	+09 43 46.5	20.0	704
2001 DG ₃₃	2003 11 24.25673	03 26 10.62	+15 30 55.8	20.4 V	703	2001 DA ₄₄	2003 11 24.12532	23 39 57.39	+06 04 03.0	19.0	704
2001 DG ₃₃	2003 11 24.27025	03 26 09.68	+15 30 55.0	18.4 V	703	2001 DA ₄₄	2003 11 24.15049	23 39 58.82	+06 04 10.0	19.1	704
2001 DG ₃₃	2003 11 24.28389	03 26 08.86	+15 30 52.8	20.0 V	703	2001 DA ₄₄	2003 11 24.16303	23 39 59.45	+06 04 13.2	18.9	704
2001 DK ₃₃	2003 11 21.32286	04 38 40.80	+21 02 09.9	17.3	704	2001 DA ₄₄	2003 11 24.17560	23 40 00.15	+06 04 16.3	18.4	704
2001 DK ₃₃	2003 11 21.33587	04 38 40.04	+21 02 10.3	17.7	704	2001 DA ₄₄	2003 11 27.11416	23 42 52.98	+06 18 26.6	19.6 V	703
2001 DK ₃₃	2003 11 21.36159	04 38 38.33	+21 02 09.8	17.8	704	2001 DA ₄₄	2003 11 27.12654	23 42 53.72	+06 18 31.0	19.9 V	703
2001 DK ₃₃	2003 11 21.37440	04 38 37.55	+21 02 10.2	18.0	704	2001 DA ₄₄	2003 11 27.13887	23 42 54.			

2001 DA ₄₇	2003 11 21.25956	03 00 57.76	+13 55 50.7	19.4	704	2001 DM ₅₅	2003 11 20.26795	03 02 48.65	-01 42 10.5	19.3 V	703
2001 DA ₄₇	2003 11 21.27250	03 00 56.94	+13 55 46.4	19.5	704	2001 DM ₅₅	2003 11 24.20919	02 59 30.73	-01 45 59.5	18.9	644
2001 DA ₄₇	2003 11 21.28520	03 00 56.19	+13 55 42.3	19.5	704	2001 DM ₅₅	2003 11 24.23808	02 59 29.27	-01 46 00.3	19.0	644
2001 DA ₄₇	2003 11 21.29801	03 00 55.41	+13 55 36.8	19.4	704	2001 DM ₅₅	2003 11 24.26411	02 59 27.95	-01 46 01.0	19.0	644
2001 DA ₄₇	2003 11 21.31115	03 00 54.57	+13 55 32.7	19.4	704	2001 DD ₅₇	1997 01 17.27722	09 28 48.32	+13 54 25.8	19.7 V	691
2001 DA ₄₇	2003 11 24.29106	02 58 02.13	+13 38 18.3	19.0 R	699	2001 DD ₅₇	1997 01 17.29881	09 28 47.34	+13 54 33.1	19.6 V	691
2001 DA ₄₇	2003 11 24.30857	02 58 01.11	+13 38 13.4		699	2001 DD ₅₇	1997 01 17.32059	09 28 46.36	+13 54 40.1	19.7 V	691
2001 DA ₄₇	2003 11 24.32437	02 58 00.15	+13 38 08.7		699	2001 DJ ₅₇	2003 11 24.08414	01 24 33.12	+06 12 34.0	19.0 V	691
2001 DA ₄₇	2003 11 24.34021	02 57 59.19	+13 38 01.8		699	2001 DJ ₅₇	2003 11 24.11186	01 24 32.89	+06 12 35.8	19.0 V	691
2001 DS ₄₇	2003 11 23.29314	04 35 36.09	+17 24 42.9	19.7 V	691	2001 DJ ₅₇	2003 11 24.14348	01 24 32.64	+06 12 38.0	18.9 V	691
2001 DS ₄₇	2003 11 23.32563	04 35 34.00	+17 24 33.6	19.4 V	691	2001 DF ₅₈	2003 11 19.21038	02 30 11.94	+19 20 56.9	19.6 R	699
2001 DS ₄₇	2003 11 23.36836	04 35 31.27	+17 24 21.5	19.5 V	691	2001 DF ₅₈	2003 11 19.22961	02 30 10.87	+19 20 48.6		699
2001 DZ ₄₈	2003 11 24.23242	04 22 54.36	+23 43 50.8	19.8	704	2001 DF ₅₈	2003 11 19.24871	02 30 09.84	+19 20 40.5		699
2001 DZ ₄₈	2003 11 24.24360	04 22 53.53	+23 43 50.4	20.1	704	2001 DF ₅₈	2003 11 19.26785	02 30 08.77	+19 20 34.0		699
2001 DZ ₄₈	2003 11 24.25157	04 22 52.99	+23 43 51.0	19.6	704	2001 DF ₅₈	2003 11 20.27849	02 29 15.99	+19 13 17.6	19.9	704
2001 DZ ₄₈	2003 11 24.26034	04 22 52.22	+23 43 50.4	20.5	704	2001 DF ₅₈	2003 11 20.30347	02 29 14.59	+19 13 06.3	19.7	704
2001 DZ ₄₈	2003 11 24.26835	04 22 51.76	+23 43 52.5	19.6	704	2001 DF ₅₈	2003 11 20.31617	02 29 13.91	+19 13 00.8	20.0	704
2001 DZ ₄₈	2003 11 26.25029	04 20 33.30	+23 44 45.8	19.5	704	2001 DF ₅₈	2003 11 24.20610	02 26 00.63	+18 45 20.1	19.7	704
2001 DZ ₄₈	2003 11 26.26302	04 20 32.48	+23 44 45.7	19.3	704	2001 DF ₅₈	2003 11 24.21486	02 26 00.12	+18 45 15.3	20.0 R	699
2001 DZ ₄₈	2003 11 26.27565	04 20 31.53	+23 44 46.8	19.9	704	2001 DF ₅₈	2003 11 24.21851	02 26 00.03	+18 45 14.8	20.2	704
2001 DZ ₄₈	2003 11 26.28843	04 20 30.66	+23 44 45.7	19.6	704	2001 DF ₅₈	2003 11 24.23100	02 25 59.43	+18 45 09.0	20.1	704
2001 DZ ₄₈	2003 11 26.30135	04 20 29.68	+23 44 46.7	19.7	704	2001 DF ₅₈	2003 11 24.23408	02 25 59.18	+18 45 07.2		699
2001 DE ₄₉	2003 11 24.09628	01 24 46.71	-04 59 28.0	19.8	644	2001 DF ₅₈	2003 11 24.24337	02 25 58.84	+18 45 04.0	20.0	704
2001 DE ₄₉	2003 11 24.11780	01 24 46.17	-04 59 22.6	19.6	644	2001 DF ₅₈	2003 11 24.25325	02 25 58.33	+18 44 59.7		699
2001 DE ₄₉	2003 11 24.13885	01 24 45.60	-04 59 17.6	19.5	644	2001 DF ₅₈	2003 11 24.27239	02 25 57.49	+18 44 51.4		699
2001 DF ₄₉	2003 11 21.19867	02 00 26.53	+09 04 42.6	19.4	704	2001 DJ ₅₉	2003 11 24.17933	02 14 54.17	+20 05 42.4	20.7 V	691
2001 DF ₄₉	2003 11 21.21160	02 00 25.90	+09 04 42.9	19.3	704	2001 DJ ₅₉	2003 11 24.20701	02 14 52.66	+20 05 35.1	20.5 V	691
2001 DF ₄₉	2003 11 21.22486	02 00 25.25	+09 04 43.6	19.8	704	2001 DJ ₅₉	2003 11 24.24075	02 14 50.87	+20 05 26.7	20.8 V	691
2001 DF ₄₉	2003 11 21.23792	02 00 24.57	+09 04 43.9	19.9	704	2001 DY ₆₀	2003 11 21.15478	01 32 22.69	+28 36 37.2	18.7	644
2001 DF ₄₉	2003 11 21.25067	02 00 23.92	+09 04 43.7	19.8	704	2001 DY ₆₀	2003 11 21.17910	01 32 21.73	+28 36 28.0	18.9	644
2001 DK ₄₉	2003 11 21.41082	03 52 47.68	+23 36 02.1	18.0	644	2001 DY ₆₀	2003 11 21.20038	01 32 20.92	+28 36 20.1	18.7	644
2001 DK ₄₉	2003 11 21.43351	03 52 45.98	+23 36 03.2	18.0	644	2001 DZ ₆₀	2003 11 24.25521	04 29 35.58	+29 16 46.3	19.1	704
2001 DK ₄₉	2003 11 21.46628	03 52 43.56	+23 36 04.0	18.5	644	2001 DZ ₆₀	2003 11 24.26799	04 29 34.68	+29 16 44.7	19.3	704
2001 DK ₄₉	2003 11 24.15193	03 49 28.70	+23 37 55.2	18.1 R	699	2001 DZ ₆₀	2003 11 24.28059	04 29 33.78	+29 16 43.8	19.2	704
2001 DK ₄₉	2003 11 24.16949	03 49 27.42	+23 37 56.2		699	2001 DZ ₆₀	2003 11 24.29310	04 29 32.86	+29 16 41.2	19.7	704
2001 DK ₄₉	2003 11 24.18699	03 49 25.99	+23 37 56.4		699	2001 DT ₆₃	2003 11 19.21622	03 58 43.76	+18 55 24.9	19.3 R	699
2001 DK ₄₉	2003 11 24.20457	03 49 24.72	+23 37 57.7		699	2001 DT ₆₃	2003 11 19.23540	03 58 42.51	+18 55 20.8		699
2001 DK ₄₉	2003 11 24.25224	03 49 21.09	+23 38 00.6	18.1	704	2001 DT ₆₃	2003 11 19.25454	03 58 41.29	+18 55 16.0		699
2001 DK ₄₉	2003 11 24.26496	03 49 20.11	+23 38 01.0	18.7	704	2001 DT ₆₃	2003 11 19.27377	03 58 40.00	+18 55 10.7		699
2001 DK ₄₉	2003 11 24.27751	03 49 19.16	+23 38 01.1	18.4	704	2001 DT ₆₃	2003 11 21.26541	03 56 31.95	+18 47 05.2	19.5	704
2001 DK ₄₉	2003 11 24.30302	03 49 17.24	+23 38 03.0	18.9	704	2001 DT ₆₃	2003 11 21.27853	03 56 31.04	+18 47 05.2	19.5	704
2001 DV ₄₉	2003 11 21.13510	00 08 19.94	+01 09 32.2	19.5	704	2001 DT ₆₃	2003 11 21.29097	03 56 30.36	+18 47 00.1	19.8	704
2001 DV ₄₉	2003 11 21.14770	00 08 19.96	+01 09 35.4	19.6	704	2001 DT ₆₃	2003 11 21.30400	03 56 29.34	+18 46 56.6	19.7	704
2001 DV ₄₉	2003 11 21.16049	00 08 20.10	+01 09 38.1	20.0	704	2001 DT ₆₃	2003 11 21.31695	03 56 28.52	+18 46 55.5	19.8	704
2001 DV ₄₉	2003 11 21.17304	00 08 20.20	+01 09 42.0	19.7	704	2001 DT ₆₃	2003 11 24.22074	03 53 20.59	+18 34 59.2	19.1 R	699
2001 DV ₄₉	2003 11 21.18625	00 08 20.25	+01 09 47.0	19.2	704	2001 DT ₆₃	2003 11 24.23998	03 53 19.36	+18 34 54.8		699
2001 DD ₅₀	2003 11 21.22846	02 33 17.52	+16 36 16.3	20.4 V	691	2001 DT ₆₃	2003 11 24.25910	03 53 18.08	+18 34 50.1		699
2001 DD ₅₀	2003 11 21.26063	02 33 15.50	+16 36 13.2	20.3 V	691	2001 DT ₆₃	2003 11 24.27821	03 53 16.76	+18 34 45.0		699
2001 DD ₅₀	2003 11 21.28730	02 33 13.81	+16 36 10.7	20.3 V	691	2001 DB ₆₄	2003 11 24.20373	01 57 32.28	+15 29 57.5	20.5	704
2001 DR ₅₀	2003 11 19.21622	03 54 44.19	+19 23 20.7	19.3 R	699	2001 DB ₆₄	2003 11 24.21615	01 57 31.63	+15 29 54.3	20.1	704
2001 DR ₅₀	2003 11 19.23540	03 54 43.06	+19 23 19.6		699	2001 DB ₆₄	2003 11 24.22863	01 57 31.05	+15 29 50.7	20.3	704
2001 DR ₅₀	2003 11 19.25454	03 54 41.83	+19 23 17.9		699	2001 DB ₆₄	2003 11 24.24092	01 57 30.47	+15 29 46.8	20.0	704
2001 DR ₅₀	2003 11 19.27377	03 54 40.61	+19 23 16.2		699	2001 DL ₆₄	2003 11 21.88958	03 33 48.53	+30 51 07.3	18.5	A35
2001 DR ₅₀	2003 11 21.27788	03 52 38.09	+19 20 56.8	19.8	704	2001 DL ₆₄	2003 11 21.89315	03 33 48.28	+30 51 06.1	18.2 R	A35
2001 DR ₅₀	2003 11 21.30329	03 52 36.43	+19 20 55.0	20.1	704	2001 DM ₆₄	2003 11 21.32649	05 21 21.63	+24 49 10.8	18.5	704
2001 DR ₅₀	2003 11 21.31626	03 52 35.65	+19 20 54.4	19.8	704	2001 DM ₆₄	2003 11 21.33945	05 21 20.91	+24 49 09.4	18.6	704
2001 DV ₅₀	2003 11 19.29907	03 35 04.22	+11 42 31.8	17.4 R	699	2001 DM ₆₄	2003 11 21.35227	05 21 20.23	+24 49 08.2	18.6	704
2001 DV ₅₀	2003 11 19.31495	03 35 03.07	+11 42 33.4		699	2001 DM ₆₄	2003 11 21.36526	05 21 19.52	+24 49 06.9	18.9	704
2001 DV ₅₀	2003 11 19.33078	03 35 02.01	+11 42 35.2		699	2001 DM ₆₄	2003 11 21.37803	05 21 18.81	+24 49 05.7	18.7	704
2001 DV ₅₀	2003 11 19.34645	03 35 00.88	+11 42 36.3		699	2001 DM ₆₄	2003 11 23.27872	05 19 38.70	+24 45 52.3	18.7	704
2001 DV ₅₀	2003 11 21.31930	03 32 48.10	+11 45 49.3	17.8 V	691	2001 DM ₆₄	2003 11 23.29124	05 19 38.00	+24 45 50.7	18.8	704
2001 DV ₅₀	2003 11 21.34602	03 32 46.23	+11 45 52.0	17.8 V	691	2001 DM ₆₄	2003 11 23.30383	05 19 37.21	+24 45 49.6	18.9	704
2001 DV ₅₀	2003 11 21.37259	03 32 44.36	+11 45 54.6	17.8 V	691	2001 DM ₆₄	2003 11 23.31645	05 19 36.56	+24 45 47.7	18.9	704
2001 DV ₅₀	2003 11 22.19910	03 31 49.36	+11 47 23.1	18.1	704	2001 DM ₆₄	2003 11 23.32907	05 19 35.78	+24 45 46.4	18.7	704
2001 DV ₅₀	2003 11 22.21172	03 31 48.42	+11 47 24.8	18.6	704	2001 DZ ₆₄	2003 11 21.32049	04 38 33.92	+29 17 40.7	19.3	704
2001 DV ₅₀	2003 11 22.22438	03 31 47.61	+11 47 26.6	18.1	704	2001 DZ ₆₄	2003 11 21.33344	04 38 33.07	+29 17 40.0	19.7	704
2001 DV ₅₀	2003 11 22.23697	03 31 46.70	+11 47 27.5	18.5	704	2001 DZ ₆₄	2003 11 21.34647	04 38 32.15	+29 17 38.4	19.4	704
2001 DV ₅₀	2003 11 22.24973	03 31 45.77	+11 47 29.1	18.4	704	2001 DZ ₆₄	2003 11 21.35929	04 38 31.27	+29 17 36.8	19.8	704
2001 DX ₅₀	2001 03 23.19113	10 46 04.46	+20 39 52.8	19.0 R	699	2001 DZ ₆₄	2003 11 21.37211	04 38 30.50	+29 17 35.1	19.6	704
2001 DX ₅₀	2001 03 23.21466	10 46 03.34	+20 39 56.4		699	2001 DZ ₆₄	2003 11 24.25604	04 35 16.60			

2001 DF ₇₀	2003 11 21.23389	01 21 07.76	+05 21 04.0	20.3	704	2001 DL ₈₁	2003 11 21.34153	05 37 37.97	+25 20 00.6	18.8	704
2001 DF ₇₀	2003 11 21.24691	01 21 07.46	+05 21 04.1	19.4	704	2001 DL ₈₁	2003 11 21.35434	05 37 37.30	+25 20 03.9	19.0	704
2001 DF ₇₀	2003 11 24.08969	01 20 36.15	+05 18 17.1	19.1 V	691	2001 DL ₈₁	2003 11 21.36722	05 37 36.62	+25 20 07.0	19.0	704
2001 DF ₇₀	2003 11 24.11767	01 20 35.85	+05 18 16.0	19.1 V	691	2001 DL ₈₁	2003 11 21.37999	05 37 36.02	+25 20 10.2	19.0	704
2001 DF ₇₀	2003 11 24.14880	01 20 35.52	+05 18 14.9	19.1 V	691	2001 DL ₈₁	2003 11 23.27991	05 36 01.09	+25 27 49.3	18.8	704
2001 DO ₇₀	2003 11 23.13942	01 32 59.20	-09 31 14.8	18.8 V	703	2001 DL ₈₁	2003 11 23.29249	05 36 00.46	+25 27 52.6	18.7	704
2001 DO ₇₀	2003 11 23.14955	01 32 58.96	-09 31 13.3	17.4 V	703	2001 DL ₈₁	2003 11 23.30503	05 35 59.76	+25 27 56.4	18.9	704
2001 DO ₇₀	2003 11 23.15974	01 32 58.72	-09 31 14.8	17.6 V	703	2001 DL ₈₁	2003 11 23.31764	05 35 59.10	+25 27 58.7	19.2	704
2001 DO ₇₀	2003 11 23.16995	01 32 58.40	-09 31 14.3	19.1 V	703	2001 DL ₈₁	2003 11 23.33028	05 35 58.40	+25 28 01.5	19.1	704
2001 DO ₇₀	2003 11 24.20384	01 32 39.84	-09 30 13.6	19.3 V	703	2001 DX ₈₈	2003 11 21.27380	03 06 12.62	+14 25 20.9	20.2	704
2001 DO ₇₀	2003 11 24.21509	01 32 39.64	-09 30 12.7	19.5 V	703	2001 DX ₈₈	2003 11 21.28652	03 06 11.88	+14 25 20.0	20.1	704
2001 DO ₇₀	2003 11 24.22635	01 32 39.40	-09 30 12.6	20.1 V	703	2001 DX ₈₈	2003 11 21.29950	03 06 11.27	+14 25 18.1	20.0	704
2001 DO ₇₀	2003 11 24.23759	01 32 39.09	-09 30 11.8	19.6 V	703	2001 DX ₈₈	2003 11 21.31245	03 06 10.45	+14 25 14.2	20.0	704
2001 DF ₇₁	2003 11 21.26612	04 06 00.41	+22 09 46.8	19.0	704	2001 DA ₈₉	2003 11 21.20954	01 37 32.18	+10 36 40.5	20.1	704
2001 DF ₇₁	2003 11 21.29162	04 05 58.65	+22 09 41.5	19.6	704	2001 DA ₈₉	2003 11 21.22293	01 37 31.73	+10 36 37.8	20.4	704
2001 DF ₇₁	2003 11 21.30485	04 05 57.75	+22 09 38.5	19.3	704	2001 DA ₈₉	2003 11 21.23599	01 37 31.24	+10 36 37.2	20.7	704
2001 DF ₇₁	2003 11 21.31760	04 05 56.80	+22 09 35.1	19.4	704	2001 DA ₈₉	2003 11 21.24883	01 37 30.73	+10 36 35.3	20.3	704
2001 DF ₇₁	2003 11 23.28516	04 03 45.06	+22 02 10.4	19.4	704	2001 DC ₈₉	1998 10 11.33671	01 34 28.90	+03 55 34.1	18.4 R	699
2001 DF ₇₁	2003 11 23.29766	04 03 44.31	+22 02 07.7	19.6	704	2001 DC ₈₉	1998 10 11.35659	01 34 28.03	+03 55 26.9		699
2001 DF ₇₁	2003 11 23.31026	04 03 43.36	+22 02 03.8	19.4	704	2001 DC ₈₉	1998 10 11.37646	01 34 27.13	+03 55 20.8		699
2001 DF ₇₁	2003 11 23.32284	04 03 42.53	+22 02 01.9	19.5	704	2001 DH ₈₉	2003 11 21.22436	02 41 03.77	-02 13 37.3	18.3	644
2001 DF ₇₁	2003 11 24.15111	04 02 47.11	+21 58 48.8	18.8 R	699	2001 DH ₈₉	2003 11 21.29178	02 41 00.64	-02 13 49.0	18.2	644
2001 DF ₇₁	2003 11 24.16864	04 02 45.84	+21 58 45.3		699	2001 DH ₈₉	2003 11 21.35786	02 40 57.58	-02 14 00.5	18.4	644
2001 DF ₇₁	2003 11 24.18614	04 02 44.64	+21 58 41.6		699	2001 DL ₈₉	2003 11 24.26127	05 35 15.10	+28 48 32.5	19.5	704
2001 DF ₇₁	2003 11 24.20374	04 02 43.34	+21 58 37.4		699	2001 DL ₈₉	2003 11 24.27382	05 35 14.36	+28 48 36.4	20.2	704
2001 DP ₇₁	2003 11 19.21538	03 42 43.68	+20 46 57.9	18.8 R	699	2001 DL ₈₉	2003 11 24.29929	05 35 12.90	+28 48 41.8	20.0	704
2001 DP ₇₁	2003 11 19.23455	03 42 42.40	+20 46 54.2		699	2001 DX ₉₀	2003 11 21.20199	02 29 58.82	+15 37 29.1	19.0	704
2001 DP ₇₁	2003 11 19.25373	03 42 41.00	+20 46 50.4		699	2001 DX ₉₀	2003 11 21.21493	02 29 58.09	+15 37 25.4	19.3	704
2001 DP ₇₁	2003 11 19.27292	03 42 39.68	+20 46 46.6		699	2001 DX ₉₀	2003 11 21.22818	02 29 57.38	+15 37 21.8	19.6	704
2001 DP ₇₁	2003 11 21.26385	03 40 26.34	+20 40 07.6	18.6	704	2001 DX ₉₀	2003 11 21.24114	02 29 56.66	+15 37 18.8	19.4	704
2001 DP ₇₁	2003 11 21.27689	03 40 25.40	+20 40 05.3	19.1	704	2001 DX ₉₀	2003 11 21.25394	02 29 56.01	+15 37 15.6	19.5	704
2001 DP ₇₁	2003 11 21.28941	03 40 24.50	+20 40 03.0	19.0	704	2001 DJ ₉₁	2003 11 21.15197	01 32 54.16	+23 00 26.7	19.1	644
2001 DP ₇₁	2003 11 21.30238	03 40 23.72	+20 40 01.7	19.5	704	2001 DJ ₉₁	2003 11 21.17628	01 32 53.23	+23 00 18.3	19.2	644
2001 DP ₇₁	2003 11 21.31535	03 40 22.72	+20 39 57.6	18.9	704	2001 DJ ₉₁	2003 11 21.19750	01 32 52.42	+23 00 11.2	19.1	644
2001 DP ₇₁	2003 11 24.25333	03 37 06.15	+20 29 49.5	19.0 V	703	2001 DG ₉₂	2003 11 21.08851	01 58 48.20	+16 31 53.3	21.3 V	691
2001 DP ₇₁	2003 11 24.26685	03 37 05.18	+20 29 47.6	18.8 V	703	2001 DG ₉₂	2003 11 21.11552	01 58 47.01	+16 31 47.9	21.0 V	691
2001 DP ₇₁	2003 11 24.28049	03 37 04.30	+20 29 43.2	18.8 V	703	2001 DG ₉₂	2003 11 21.14259	01 58 45.81	+16 31 41.9	20.9 V	691
2001 DP ₇₁	2003 11 24.29410	03 37 03.31	+20 29 40.2	19.6 V	703	2001 DJ ₉₃	2003 11 26.33673	06 02 18.72	-13 41 06.8	18.4	704
2001 DE ₇₃	2003 11 24.25999	05 21 40.18	+27 55 06.4	19.9	704	2001 DJ ₉₃	2003 11 26.34947	06 02 18.02	-13 41 08.1	18.9	704
2001 DE ₇₃	2003 11 24.27263	05 21 39.42	+27 55 06.4	19.8	704	2001 DJ ₉₃	2003 11 26.36237	06 02 17.29	-13 41 09.8	19.0	704
2001 DE ₇₃	2003 11 24.28522	05 21 38.68	+27 55 06.0	20.1	704	2001 DA ₉₅	2003 11 21.24840	02 29 25.20	+35 57 18.2	17.8	644
2001 DE ₇₃	2003 11 24.29810	05 21 37.90	+27 55 06.0	20.0	704	2001 DA ₉₅	2003 11 21.26828	02 29 24.07	+35 57 07.9	17.8	644
2001 DE ₇₃	2003 11 24.31059	05 21 37.03	+27 55 04.1	20.3	704	2001 DA ₉₅	2003 11 21.29757	02 29 22.43	+35 56 52.8	17.6	644
2001 DU ₇₄	2003 11 21.44986	07 31 11.35	+42 04 21.7	18.8	704	2001 DA ₉₅	2003 11 24.15013	02 26 54.51	+35 31 43.0	18.4	704
2001 DU ₇₄	2003 11 21.46283	07 31 11.23	+42 04 28.5	19.4	704	2001 DA ₉₅	2003 11 24.16731	02 26 53.61	+35 31 34.0	18.6	704
2001 DU ₇₄	2003 11 21.47587	07 31 11.08	+42 04 35.8	19.2	704	2001 DA ₉₅	2003 11 24.17520	02 26 53.16	+35 31 29.7	18.8	704
2001 DU ₇₄	2003 11 21.48906	07 31 10.97	+42 04 42.5	18.9	704	2001 DA ₉₅	2003 11 24.18394	02 26 52.72	+35 31 24.9	18.8	704
2001 DU ₇₄	2003 11 23.46050	07 30 53.18	+42 22 04.0	19.4	704	2001 DY ₉₅	2003 11 24.18495	02 11 03.17	+18 43 29.9	20.1 V	691
2001 DU ₇₄	2003 11 23.47290	07 30 53.10	+42 22 10.6	19.4	704	2001 DY ₉₅	2003 11 24.19209	02 11 02.80	+18 43 28.6	19.6	704
2001 DU ₇₄	2003 11 23.48539	07 30 52.90	+42 22 18.2	19.8	704	2001 DY ₉₅	2003 11 24.20515	02 11 02.07	+18 43 25.4	20.1	704
2001 DU ₇₄	2003 11 23.49790	07 30 52.72	+42 22 23.8	19.4	704	2001 DY ₉₅	2003 11 24.21287	02 11 01.69	+18 43 24.2	20.1 V	691
2001 DU ₇₄	2003 11 23.51055	07 30 52.57	+42 22 30.8	19.5	704	2001 DY ₉₅	2003 11 24.21757	02 11 01.42	+18 43 23.0	20.1	704
2001 DU ₇₄	2003 11 24.43798	07 30 40.96	+42 30 44.1	18.9	704	2001 DY ₉₅	2003 11 24.23006	02 11 00.72	+18 43 20.7	20.4	704
2001 DU ₇₄	2003 11 24.45073	07 30 40.82	+42 30 51.6	19.1	704	2001 DY ₉₅	2003 11 24.24234	02 11 00.11	+18 43 17.5	20.3	704
2001 DU ₇₄	2003 11 24.46347	07 30 40.59	+42 30 58.9	19.3	704	2001 DY ₉₅	2003 11 24.24660	02 10 59.88	+18 43 17.4	20.2 V	691
2001 DU ₇₄	2003 11 24.47623	07 30 40.37	+42 31 05.0	19.0	704	2001 DA ₉₇	2003 11 24.35219	04 44 47.33	+25 03 28.7	20.7 V	691
2001 DU ₇₄	2003 11 24.48886	07 30 40.13	+42 31 11.5	19.4	704	2001 DA ₉₇	2003 11 24.37985	04 44 45.46	+25 03 26.7	20.5 V	691
2001 DK ₇₅	2003 11 23.29542	02 58 57.68	+15 49 11.9	20.5 V	291	2001 DA ₉₇	2003 11 24.41858	04 44 42.85	+25 03 24.5	20.6 V	691
2001 DK ₇₅	2003 11 23.32317	02 58 56.03	+15 49 04.9	20.5 V	291	2001 DB ₉₇	2003 11 21.46693	03 08 45.35	+05 50 42.0	19.6	608
2001 DK ₇₅	2003 11 23.34714	02 58 54.61	+15 48 58.5	20.4 V	291	2001 DB ₉₇	2003 11 21.47757	03 08 44.74	+05 50 40.9	19.2	608
2001 DK ₇₅	2003 11 24.22994	02 58 03.95	+15 45 18.1	19.7 R	699	2001 DB ₉₇	2003 11 21.48878	03 08 44.08	+05 50 40.1	19.4	608
2001 DK ₇₅	2003 11 24.24910	02 58 02.79	+15 45 11.9		699	2001 DK ₉₇	2003 11 22.15733	00 17 10.67	-11 39 51.9	19.9 V	703
2001 DK ₇₅	2003 11 24.26823	02 58 01.69	+15 45 09.4		699	2001 DK ₉₇	2003 11 22.16862	00 17 10.76	-11 39 49.5	19.6 V	703
2001 DK ₇₅	2003 11 24.28737	02 58 00.43	+15 45 03.0		699	2001 DK ₉₇	2003 11 22.17988	00 17 10.87	-11 39 44.8	19.5 V	703
2001 DP ₇₆	2003 11 19.14979	03 28 43.98	+22 24 28.4	18.6 R	699	2001 DK ₉₇	2003 11 22.19116	00 17 10.85	-11 39 43.2	19.6 V	703
2001 DP ₇₆	2003 11 19.16741	03 28 42.90	+22 24 24.9		699	2001 DX ₉₇	2003 11 24.26151	05 40 10.96	+29 32 54.7	19.7	704
2001 DP ₇₆	2003 11 19.18494	03 28 41.84	+22 24 21.0		699	2001 DX ₉₇	2003 11 24.27406	05 40 10.13	+29 32 56.7	19.7	704
2001 DP ₇₆	2003 11 19.20251	03 28 40.76	+22 24 18.3		699	2001 DX ₉₇	2003 11 24.28666	05 40 09.50	+29 32 58.5	20.4	704
2001 DP ₇₆	2003 11 24.15362	03 23 41.85	+22 07 11.0	18.8 R	699	2001 DX ₉₇	2003 11 24.29953	05 40 08.71	+29 32 59.3	19.7	704
2001 DP ₇₆	2003 11 24.17114	03 23 40.81	+22 07 06.0		699	2001 DX ₉₇ </					

2001 DL ₁₀₁	2003 11 23.32773	05 08 08.63	+24 41 18.0	19.6	704	2001 DD ₁₀₉	2003 09 27.35042	03 26 45.68	+34 18 54.3	18.8	704
2001 DL ₁₀₁	2003 11 24.23229	05 07 11.35	+24 43 11.0	19.5	704	2001 DD ₁₀₉	2003 09 27.36260	03 26 45.50	+34 19 00.4	18.9	704
2001 DL ₁₀₁	2003 11 24.24348	05 07 10.57	+24 43 13.1	19.6	704	2001 DD ₁₀₉	2003 09 27.38654	03 26 45.22	+34 19 11.9	19.2	704
2001 DL ₁₀₁	2003 11 24.25145	05 07 10.02	+24 43 15.1	19.7	704	2001 DD ₁₀₉	2003 09 27.39850	03 26 45.04	+34 19 17.3	19.0	704
2001 DL ₁₀₁	2003 11 24.26022	05 07 09.45	+24 43 16.0	19.7	704	2001 DD ₁₀₉	2003 11 04.29272	02 57 19.73	+37 12 54.8	18.3	704
2001 DL ₁₀₁	2003 11 24.26824	05 07 08.95	+24 43 16.3	20.3	704	2001 DD ₁₀₉	2003 11 04.30493	02 57 18.77	+37 12 54.0	18.2	704
2001 DL ₁₀₁	2003 11 26.31377	05 04 54.97	+24 47 24.6	19.7	704	2001 DD ₁₀₉	2003 11 04.31706	02 57 17.89	+37 12 54.1	18.2	704
2001 DL ₁₀₁	2003 11 26.32635	05 04 54.13	+24 47 28.3	20.0	704	2001 DD ₁₀₉	2003 11 04.32985	02 57 16.95	+37 12 53.8	18.3	704
2001 DL ₁₀₁	2003 11 26.33932	05 04 53.17	+24 47 28.5	19.9	704	2001 DD ₁₀₉	2003 11 04.34212	02 57 16.05	+37 12 53.7	18.2	704
2001 DL ₁₀₁	2003 11 26.35213	05 04 52.27	+24 47 30.3	20.1	704	2001 DD ₁₀₉	2003 11 18.31809	02 40 55.81	+36 45 07.5	17.6	644
2001 DL ₁₀₁	2003 11 26.36496	05 04 51.49	+24 47 32.7	20.2	704	2001 DD ₁₀₉	2003 11 18.39193	02 40 50.80	+36 44 50.9	18.3	644
2001 DM ₁₀₁	2003 11 26.13673	00 10 06.43	-20 18 27.4	20.3	704	2001 DD ₁₀₉	2003 11 18.45669	02 40 46.43	+36 44 35.2	18.6	644
2001 DM ₁₀₁	2003 11 26.14916	00 10 06.59	-20 18 21.0	19.6	704	2001 DD ₁₀₉	2003 11 21.29564	02 37 44.54	+36 33 24.0	17.9	704
2001 DM ₁₀₁	2003 11 26.16158	00 10 06.77	-20 18 15.5	19.7	704	2001 DD ₁₀₉	2003 11 21.30656	02 37 43.79	+36 33 21.5	18.2	704
2001 DM ₁₀₁	2003 11 26.17401	00 10 06.96	-20 18 10.2	19.7	704	2001 DD ₁₀₉	2003 11 21.31753	02 37 43.10	+36 33 18.8	18.4	704
2001 DQ ₁₀₁	2003 11 21.26251	03 02 46.61	+27 04 57.0	19.4	644	2001 DD ₁₀₉	2003 11 21.32850	02 37 42.49	+36 33 15.6	19.2	704
2001 DQ ₁₀₁	2003 11 21.28444	03 02 45.24	+27 04 53.7	19.5	644	2001 DD ₁₀₉	2003 11 21.33954	02 37 41.68	+36 33 12.6	18.4	704
2001 DQ ₁₀₁	2003 11 21.30817	03 02 43.75	+27 04 50.2	19.4	644	2001 EA	2003 11 24.09490	01 19 35.74	-06 25 58.4	17.4	644
2001 DQ ₁₀₁	2003 11 24.14694	02 59 52.30	+26 57 34.8	19.6 R	699	2001 EA	2003 11 24.11641	01 19 35.66	-06 25 51.3	17.6	644
2001 DQ ₁₀₁	2003 11 24.16445	02 59 51.11	+26 57 32.6		699	2001 EA	2003 11 24.13747	01 19 35.57	-06 25 44.5	17.7	644
2001 DQ ₁₀₁	2003 11 24.18201	02 59 50.14	+26 57 28.1		699	2001 EY	2003 11 27.24633	03 25 58.80	+32 08 29.1	18.1 R	701
2001 DQ ₁₀₁	2003 11 24.19953	02 59 49.20	+26 57 27.3		699	2001 EY	2003 11 27.29336	03 25 55.51	+32 08 23.4	18.2 R	701
2001 DS ₁₀₁	2003 11 21.19966	02 08 43.19	+11 02 59.3	19.6	704	2001 EY	2003 11 27.34642	03 25 51.86	+32 08 16.8	18.0 R	701
2001 DS ₁₀₁	2003 11 21.21263	02 08 42.44	+11 02 57.1	19.7	704	2001 EC ₁	2003 11 24.25849	05 07 29.60	+30 12 01.6	18.4	704
2001 DS ₁₀₁	2003 11 21.22585	02 08 41.73	+11 02 57.6	19.6	704	2001 EC ₁	2003 11 24.27123	05 07 28.76	+30 12 04.5	18.7	704
2001 DS ₁₀₁	2003 11 21.23892	02 08 41.07	+11 02 56.5	19.8	704	2001 EC ₁	2003 11 24.28389	05 07 27.94	+30 12 08.5	18.5	704
2001 DS ₁₀₁	2003 11 21.25172	02 08 40.36	+11 02 55.8	19.6	704	2001 EC ₁	2003 11 24.29640	05 07 27.11	+30 12 12.3	18.5	704
2001 DU ₁₀₁	2003 11 21.19840	01 53 19.16	+09 02 01.5	19.2	704	2001 EC ₁	2003 11 24.30924	05 07 26.24	+30 12 14.6	18.8	704
2001 DU ₁₀₁	2003 11 21.21132	01 53 18.68	+09 02 01.4	19.4	704	2001 EL ₁	2003 11 22.25917	04 48 15.45	+15 53 55.2	17.8	704
2001 DU ₁₀₁	2003 11 21.22460	01 53 17.99	+09 01 58.2	19.9	704	2001 EL ₁	2003 11 22.27163	04 48 14.64	+15 53 57.4	18.0	704
2001 DU ₁₀₁	2003 11 21.23766	01 53 17.38	+09 01 57.9	19.9	704	2001 EL ₁	2003 11 22.28401	04 48 13.90	+15 53 59.7	18.0	704
2001 DU ₁₀₁	2003 11 21.25040	01 53 16.81	+09 01 56.1	19.6	704	2001 EL ₁	2003 11 23.31473	04 47 12.70	+15 57 07.6	17.8	704
2001 DW ₁₀₁	2003 11 19.21291	03 07 59.89	+20 31 16.3	17.8 R	699	2001 EL ₁	2003 11 23.32487	04 47 12.06	+15 57 09.4	17.9	704
2001 DW ₁₀₁	2003 11 19.23208	03 07 58.55	+20 31 16.3		699	2001 EL ₁	2003 11 23.33410	04 47 11.47	+15 57 11.1	17.9	704
2001 DW ₁₀₁	2003 11 19.25120	03 07 57.26	+20 31 17.2		699	2001 EL ₁	2003 11 23.34299	04 47 10.92	+15 57 12.6	17.7	704
2001 DW ₁₀₁	2003 11 19.27039	03 07 55.96	+20 31 16.5		699	2001 EL ₁	2003 11 23.35202	04 47 10.34	+15 57 14.3	18.0	704
2001 DW ₁₀₁	2003 11 24.19726	03 02 46.30	+20 31 45.3	18.2	704	2001 EL ₁	2003 11 24.26592	04 46 15.41	+16 00 04.8	17.5 V	691
2001 DW ₁₀₁	2003 11 24.20965	03 02 45.52	+20 31 45.6	18.4	704	2001 EL ₁	2003 11 24.29410	04 46 13.59	+16 00 10.2	17.7 V	691
2001 DW ₁₀₁	2003 11 24.22066	03 02 44.72	+20 31 45.0	18.4	704	2001 EL ₁	2003 11 24.32401	04 46 11.66	+16 00 15.9	17.9 V	691
2001 DW ₁₀₁	2003 11 24.23455	03 02 43.93	+20 31 45.4	18.3	704	2001 EC ₂	2003 11 21.19991	02 04 09.23	+09 30 16.7	19.1	704
2001 DW ₁₀₁	2003 11 24.24692	03 02 43.15	+20 31 45.4	18.6	704	2001 EC ₂	2003 11 21.21289	02 04 08.49	+09 30 16.3	19.2	704
2001 DX ₁₀₁	2003 11 21.20290	02 32 08.67	+16 32 12.8	18.6	704	2001 EC ₂	2003 11 21.22619	02 04 07.77	+09 30 16.4	18.9	704
2001 DX ₁₀₁	2003 11 21.21597	02 32 07.90	+16 32 11.9	18.8	704	2001 EC ₂	2003 11 21.23917	02 04 07.07	+09 30 16.5	19.3	704
2001 DX ₁₀₁	2003 11 21.22846	02 32 07.17	+16 32 10.7	19.0 V	691	2001 EC ₂	2003 11 21.25198	02 04 06.36	+09 30 16.0	19.2	704
2001 DX ₁₀₁	2003 11 21.22909	02 32 07.08	+16 32 10.7	19.3	704	2001 EC ₂	2003 11 26.19164	02 00 04.25	+09 31 43.9	19.5 R	699
2001 DX ₁₀₁	2003 11 21.24205	02 32 06.35	+16 32 09.2	18.7	704	2001 EC ₂	2003 11 26.21145	02 00 03.31	+09 31 45.2		699
2001 DX ₁₀₁	2003 11 21.25485	02 32 05.58	+16 32 07.9	19.2	704	2001 EC ₂	2003 11 26.23121	02 00 02.36	+09 31 43.9		699
2001 DX ₁₀₁	2003 11 21.26063	02 32 05.26	+16 32 07.6	19.0 V	691	2001 EC ₂	2003 11 26.25091	02 00 01.47	+09 31 47.1		699
2001 DX ₁₀₁	2003 11 21.28730	02 32 03.67	+16 32 04.9	19.0 V	691	2001 EW ₂	2003 11 26.15127	00 29 59.91	-15 30 25.5	20.1	704
2001 DA ₁₀₂	2003 11 21.33016	05 57 41.10	+21 27 27.6	19.1	704	2001 EW ₂	2003 11 26.16369	00 29 59.86	-15 30 20.5	19.7	704
2001 DA ₁₀₂	2003 11 21.34328	05 57 40.45	+21 27 30.4	19.6	704	2001 EW ₂	2003 11 26.17612	00 29 59.83	-15 30 15.0	20.1	704
2001 DA ₁₀₂	2003 11 21.35605	05 57 39.86	+21 27 31.8	19.6	704	2001 EZ ₂	2003 11 28.18269	01 30 34.19	+05 36 19.1	19.6 R	926
2001 DA ₁₀₂	2003 11 21.36899	05 57 39.26	+21 27 34.6	19.3	704	2001 EZ ₂	2003 11 28.20372	01 30 33.80	+05 36 18.8	20.0 R	926
2001 DA ₁₀₂	2003 11 21.38181	05 57 38.67	+21 27 37.2	18.8	704	2001 EZ ₂	2003 11 28.22168	01 30 33.44	+05 36 18.6	19.8 R	926
2001 DA ₁₀₂	2003 11 23.29443	05 56 10.12	+21 33 06.9	19.1	704	2001 EZ ₂	2003 11 28.24571	01 30 33.00	+05 36 19.0	20.1 R	926
2001 DA ₁₀₂	2003 11 23.30705	05 56 09.47	+21 33 07.9	18.8	704	2001 EP ₃	1999 09 09.35533	22 37 08.75	-13 17 26.2	19.2	704
2001 DA ₁₀₂	2003 11 23.31958	05 56 08.85	+21 33 11.3	19.4	704	2001 EP ₃	1999 09 09.36931	22 37 07.80	-13 17 26.4	19.5	704
2001 DG ₁₀₂	2003 11 24.28389	05 04 55.16	+29 47 28.5	20.0	704	2001 EP ₃	1999 09 09.38355	22 37 06.76	-13 17 26.7	19.7	704
2001 DG ₁₀₂	2003 11 24.29640	05 04 54.28	+29 47 29.2	19.9	704	2001 EX ₄	2003 11 22.10195	01 18 56.25	+15 01 24.1	20.5 V	691
2001 DG ₁₀₂	2003 11 24.30924	05 04 53.53	+29 47 29.9	20.2	704	2001 EX ₄	2003 11 22.13062	01 18 55.34	+15 01 20.2	20.5 V	691
2001 DO ₁₀₂	2003 11 23.18289	02 37 23.14	+00 33 46.9	17.6 V	703	2001 EX ₄	2003 11 22.16026	01 18 54.39	+15 01 16.3	20.4 V	691
2001 DO ₁₀₂	2003 11 23.19416	02 37 22.43	+00 33 51.0	17.6 V	703	2001 EC ₅	2003 11 24.21197	03 20 22.46	+05 18 16.2	19.2	644
2001 DO ₁₀₂	2003 11 23.20546	02 37 21.91	+00 33 53.4	17.7 V	703	2001 EC ₅	2003 11 24.24087	03 20 20.96	+05 18 18.7	19.2	644
2001 DO ₁₀₂	2003 11 23.21677	02 37 21.25	+00 33 57.1	17.7 V	703	2001 EC ₅	2003 11 24.26694	03 20 19.62	+05 18 21.5	18.8	644
2001 DQ ₁₀₂	2003 11 20.33256	05 08 29.10	+26 04 57.1	19.8	704	2001 EF ₅	2003 11 21.24998	03 30 02.67	+02 09 35.2	18.2 V	703
2001 DQ ₁₀₂	2003 11 20.34553	05 08 28.21	+26 04 59.5	20.3	704	2001 EF ₅	2003 11 21.26352	03 30 01.91	+02 09 35.3	17.7 V	703
2001 DQ ₁₀₂	2003 11 20.35855	05 08 27.34	+26 04 59.9	20.1	704	2001 EF ₅	2003 11 21.27706	03 30 01.33	+02 09 39.5	19.1 V	703
2001 DQ ₁₀₂	2003 11 20.37151	05 08 26.56	+26 05 02.2	20.4	704	2001 EF ₅	2003 11 21.29058	03 30 00.46	+02 09 41.2	19.0 V	703
2001 DQ ₁₀₂	2003 11 20.38478	05 08 25.74	+26 05 02.6	20.3	704	2001 EL ₅	2002 08 08.29690	21 09 44.36	+20 49 45.7	19.9	644
2001 DQ ₁₀₂	2003 11 24.25814	05 04 25.09	+26 12 50.9								

2001 EO ₆	2003 11 21.31496	03 37 21.82	+16 42 33.4	18.3	704	2001 EU ₁₁	2003 10 28.26468	03 00 17.58	+15 10 46.8	19.8	704
2001 EP ₆	2003 11 21.13181	23 40 38.70	+01 09 59.3	19.0	704	2001 EU ₁₁	2003 10 28.28001	03 00 16.63	+15 10 43.8	19.9	704
2001 EP ₆	2003 11 21.14468	23 40 38.68	+01 10 03.6	19.5	704	2001 EU ₁₁	2003 10 28.29237	03 00 15.82	+15 10 40.9	20.2	704
2001 EP ₆	2003 11 21.15750	23 40 38.68	+01 10 08.1	19.2	704	2001 EU ₁₁	2003 10 28.30476	03 00 15.16	+15 10 39.0	20.0	704
2001 EP ₆	2003 11 21.17005	23 40 38.63	+01 10 12.4	19.7	704	2001 EU ₁₁	2003 11 18.24015	02 38 49.67	+13 58 28.4	19.6	644
2001 EP ₆	2003 11 21.18316	23 40 38.71	+01 10 16.3	19.2	704	2001 EU ₁₁	2003 11 18.26235	02 38 48.30	+13 58 23.7	19.5	644
2001 EP ₆	2003 11 24.12598	23 40 50.91	+01 26 35.4	19.2	704	2001 EU ₁₁	2003 11 18.28214	02 38 47.08	+13 58 20.0	19.5	644
2001 EP ₆	2003 11 24.13852	23 40 50.94	+01 26 39.8	20.2	704	2001 EU ₁₁	2003 11 21.20276	02 35 58.59	+13 49 07.7	20.2	704
2001 EP ₆	2003 11 24.16361	23 40 51.07	+01 26 48.7	20.3	704	2001 EU ₁₁	2003 11 21.22895	02 35 56.96	+13 49 03.1	20.6	704
2001 EP ₆	2003 11 24.17619	23 40 51.18	+01 26 52.9	19.9	704	2001 EU ₁₁	2003 11 21.24192	02 35 56.26	+13 49 01.2	20.3	704
2001 EQ ₇	2003 11 19.22210	03 37 33.16	+17 36 05.4	19.5 R	699	2001 EX ₁₁	2003 11 24.09219	01 24 54.75	+05 39 08.2	20.9 V	691
2001 EQ ₇	2003 11 19.24123	03 37 31.92	+17 36 01.8		699	2001 EX ₁₁	2003 11 24.12031	01 24 53.99	+05 39 05.9	20.3 V	691
2001 EQ ₇	2003 11 19.26040	03 37 30.64	+17 35 59.2		699	2001 EX ₁₁	2003 11 24.15165	01 24 53.14	+05 39 03.7	20.0 V	691
2001 EQ ₇	2003 11 19.27961	03 37 29.41	+17 35 57.7		699	2001 EX ₁₁	2003 11 26.19988	01 24 04.38	+05 36 50.5	19.4 R	699
2001 EQ ₇	2003 11 21.26332	03 35 23.63	+17 31 12.6	19.7	704	2001 EX ₁₁	2003 11 26.21967	01 24 03.89	+05 36 50.4		699
2001 EQ ₇	2003 11 21.28888	03 35 21.92	+17 31 06.9	19.9	704	2001 EX ₁₁	2003 11 26.23945	01 24 03.35	+05 36 49.7		699
2001 EQ ₇	2003 11 21.30185	03 35 21.07	+17 31 05.2	20.2	704	2001 EX ₁₁	2003 11 26.25921	01 24 02.90	+05 36 49.3		699
2001 EQ ₇	2003 11 21.31483	03 35 20.21	+17 31 03.2	20.5	704	2001 EL ₁₂	2003 11 24.29334	05 22 54.98	+10 50 03.9	20.1	644
2001 EQ ₇	2003 11 24.22744	03 32 16.62	+17 24 05.4	19.7 R	699	2001 EL ₁₂	2003 11 24.36062	05 22 51.47	+10 49 55.8	19.9	644
2001 EQ ₇	2003 11 24.24659	03 32 15.42	+17 24 03.4		699	2001 EL ₁₂	2003 11 24.43462	05 22 47.58	+10 49 47.0	19.9	644
2001 EQ ₇	2003 11 24.26576	03 32 14.20	+17 23 59.7		699	2001 EE ₁₄	2003 11 19.14727	03 58 59.43	+22 56 47.5	18.5 R	699
2001 EQ ₇	2003 11 24.28485	03 32 12.95	+17 23 57.1		699	2001 EE ₁₄	2003 11 19.16487	03 58 58.31	+22 56 47.7		699
2001 EW ₇	2003 11 21.26385	03 41 39.01	+19 44 39.4	18.8	704	2001 EE ₁₄	2003 11 19.18245	03 58 57.22	+22 56 48.8		699
2001 EW ₇	2003 11 21.27689	03 41 38.14	+19 44 38.0	19.1	704	2001 EE ₁₄	2003 11 19.20001	03 58 56.08	+22 56 49.6		699
2001 EW ₇	2003 11 21.28941	03 41 37.27	+19 44 36.3	18.9	704	2001 EE ₁₄	2003 11 21.26581	03 56 48.43	+22 57 23.3	18.7	704
2001 EW ₇	2003 11 21.30238	03 41 36.30	+19 44 34.3	18.9	704	2001 EE ₁₄	2003 11 21.27893	03 56 47.58	+22 57 23.2	19.3	704
2001 EW ₇	2003 11 21.31535	03 41 35.44	+19 44 32.6	19.2	704	2001 EE ₁₄	2003 11 21.29136	03 56 46.83	+22 57 24.1	19.0	704
2001 EW ₇	2003 11 24.21989	03 38 20.26	+19 38 02.7	18.7 R	699	2001 EE ₁₄	2003 11 21.30451	03 56 45.98	+22 57 24.0	19.0	704
2001 EW ₇	2003 11 24.23914	03 38 18.86	+19 38 00.0		699	2001 EE ₁₄	2003 11 21.40942	03 56 39.35	+22 57 24.6	18.8	644
2001 EW ₇	2003 11 24.24882	03 38 18.26	+19 37 59.5	18.6 V	703	2001 EE ₁₄	2003 11 21.43211	03 56 37.93	+22 57 24.7	18.6	644
2001 EW ₇	2003 11 24.25827	03 38 17.55	+19 37 58.4		699	2001 EE ₁₄	2003 11 21.46487	03 56 35.86	+22 57 25.1	19.3	644
2001 EW ₇	2003 11 24.26236	03 38 17.30	+19 37 58.1	16.7 V	703	2001 EE ₁₄	2003 11 23.27177	03 54 44.15	+22 57 42.2	18.8	704
2001 EW ₇	2003 11 24.27596	03 38 16.23	+19 37 55.4	17.9 V	703	2001 EE ₁₄	2003 11 23.28432	03 54 43.42	+22 57 42.3	19.2	704
2001 EW ₇	2003 11 24.27740	03 38 16.23	+19 37 54.8		699	2001 EE ₁₄	2003 11 23.29682	03 54 42.65	+22 57 42.4	18.7	704
2001 EW ₇	2003 11 24.28957	03 38 15.40	+19 37 53.6	19.5 V	703	2001 EE ₁₄	2003 11 23.30942	03 54 41.86	+22 57 43.0	18.8	704
2001 EU ₈	2003 11 15.36792	03 25 49.69	+16 07 41.4	20.0 V	691	2001 EE ₁₄	2003 11 23.32200	03 54 41.08	+22 57 43.2	19.2	704
2001 EU ₈	2003 11 15.39663	03 25 47.76	+16 07 35.8	19.5 V	691	2001 EE ₁₄	2003 11 24.15111	03 53 50.08	+22 57 47.6	18.8 R	699
2001 EU ₈	2003 11 15.42666	03 25 45.76	+16 07 29.5	19.7 V	691	2001 EE ₁₄	2003 11 24.16864	03 53 48.96	+22 57 47.6		699
2001 EU ₈	2003 11 19.22379	03 21 39.19	+15 55 03.5	19.0 R	699	2001 EE ₁₄	2003 11 24.18614	03 53 47.92	+22 57 47.3		699
2001 EU ₈	2003 11 19.24290	03 21 37.98	+15 54 58.1		699	2001 EE ₁₄	2003 11 24.20374	03 53 46.80	+22 57 48.1		699
2001 EU ₈	2003 11 19.26205	03 21 36.76	+15 54 53.8		699	2001 EE ₁₄	2003 11 26.24908	03 51 40.86	+22 57 52.9	18.5	704
2001 EU ₈	2003 11 19.28127	03 21 35.33	+15 54 51.4		699	2001 EE ₁₄	2003 11 26.26182	03 51 40.06	+22 57 53.3	18.9	704
2001 EU ₈	2003 11 21.26237	03 19 27.09	+15 48 27.4	19.6	704	2001 EE ₁₄	2003 11 26.27445	03 51 39.27	+22 57 52.9	19.0	704
2001 EU ₈	2003 11 21.27524	03 19 26.19	+15 48 26.1	20.0	704	2001 EE ₁₄	2003 11 26.28722	03 51 38.44	+22 57 52.9	19.4	704
2001 EU ₈	2003 11 21.28797	03 19 25.35	+15 48 21.9	20.0	704	2001 EE ₁₄	2003 11 26.30008	03 51 37.66	+22 57 53.0	19.3	704
2001 EU ₈	2003 11 21.30094	03 19 24.49	+15 48 19.4	19.6	704	2001 ER ₁₄	2003 11 26.14352	01 10 30.56	-13 24 11.6	19.8	704
2001 EU ₈	2003 11 21.31391	03 19 23.69	+15 48 16.2	20.5	704	2001 ER ₁₄	2003 11 26.15590	01 10 30.43	-13 24 07.7	20.2	704
2001 EX ₈	2003 11 21.25014	02 30 34.31	+10 02 38.9	20.3 V	691	2001 ER ₁₄	2003 11 26.16838	01 10 30.18	-13 24 03.9	19.6	704
2001 EX ₈	2003 11 21.28173	02 30 32.62	+10 02 32.6	20.3 V	691	2001 ER ₁₄	2003 11 26.18074	01 10 29.93	-13 24 00.3	19.8	704
2001 EX ₈	2003 11 21.30847	02 30 31.19	+10 02 27.3	20.2 V	691	2001 EN ₁₅	2003 11 23.20697	02 28 45.79	+19 40 46.3	21.8 V	691
2001 EZ ₈	2003 11 19.22628	02 44 14.14	+17 34 44.2	19.3 R	699	2001 EN ₁₅	2003 11 23.25165	02 28 43.80	+19 40 41.9	21.9 V	691
2001 EZ ₈	2003 11 19.24539	02 44 12.95	+17 34 40.1		699	2001 EN ₁₅	2003 11 23.27923	02 28 42.51	+19 40 38.1	21.0 V	691
2001 EZ ₈	2003 11 19.26457	02 44 11.66	+17 34 36.5		699	2001 EN ₁₅	2003 11 24.19347	02 28 02.44	+19 38 39.0	19.5	704
2001 EZ ₈	2003 11 19.28378	02 44 10.48	+17 34 33.0		699	2001 EN ₁₅	2003 11 24.21875	02 28 01.38	+19 38 37.1	20.1	704
2001 EZ ₈	2003 11 21.25826	02 42 11.88	+17 28 29.7	19.6	704	2001 EN ₁₅	2003 11 24.23124	02 28 00.80	+19 38 34.4	19.9	704
2001 EZ ₈	2003 11 21.27105	02 42 11.12	+17 28 26.9	19.8	704	2001 EN ₁₅	2003 11 24.24361	02 28 00.22	+19 38 33.0	19.9	704
2001 EZ ₈	2003 11 21.28390	02 42 10.34	+17 28 23.5	19.5	704	2001 ES ₁₆	2003 11 21.22846	02 27 13.76	+16 45 44.6	20.8 V	691
2001 EZ ₈	2003 11 21.29665	02 42 09.61	+17 28 21.9	19.7	704	2001 ES ₁₆	2003 11 21.26063	02 27 12.17	+16 45 36.1	20.7 V	691
2001 EZ ₈	2003 11 21.30980	02 42 08.79	+17 28 20.3	19.9	704	2001 ES ₁₆	2003 11 21.28730	02 27 10.86	+16 45 28.7	20.4 V	691
2001 EZ ₈	2003 11 24.19472	02 39 23.30	+17 19 41.2	19.3	704	2001 EZ ₁₇	2003 11 26.34661	04 06 17.13	+13 05 17.7	20.7 V	691
2001 EZ ₈	2003 11 24.20717	02 39 22.62	+17 19 37.6	19.7	704	2001 EZ ₁₇	2003 11 26.37575	04 06 15.39	+13 05 16.3	20.8 V	691
2001 EZ ₈	2003 11 24.21958	02 39 21.84	+17 19 35.6	19.5	704	2001 EZ ₁₇	2003 11 26.40270	04 06 13.96	+13 05 14.4	20.9 V	691
2001 EZ ₈	2003 11 24.23207	02 39 21.14	+17 19 33.8	19.7	704	2001 EK ₁₈	2003 11 21.32392	04 52 50.82	+23 05 44.7	19.5	704
2001 EZ ₈	2003 11 24.24444	02 39 20.36	+17 19 30.7	19.2	704	2001 EK ₁₈	2003 11 21.33691	04 52 50.00	+23 05 42.2	19.6	704
2001 EJ ₉	2003 11 24.27729	04 45 00.96	+12 32 51.4	18.5 V	691	2001 EK ₁₈	2003 11 21.34980	04 52 49.17	+23 05 39.6	19.4	704
2001 EJ ₉	2003 11 24.30567	04 44 59.23	+12 32 47.8	18.5 V	691	2001 EK ₁₈	2003 11 21.36272	04 52 48.36	+23 05 37.1	19.7	704
2001 EJ ₉	2003 11 24.33547	04 44 57.41	+12 32 44.0	18.5 V	691	2001 EK ₁₈	2003 11 21.37556	04 52 47.57	+23 05 34.0	19.6	704
2001 ES ₁₀	2003 11 19.29573	04 16 53.65	+11 24 47.8	18.5 R	699	2001 EK ₁₈	2003 11 23.27645	04 50 51.41	+22 58 50.3	19.4	704
2001 ES ₁₀	2003 11 19.31164	04 16 52.81	+11 24 44.7		699	2001 EK ₁₈	2003 11 23.28897	04 50 50.53	+22 58 48.5	20.2	704
2001 ES ₁₀	2003 11 19.32745	04 16 51.87	+11 24 42.5		699	2001 EK ₁₈	2003 11 23.30156	04 50 49.77	+22 58 44.5	19.4	704
2001 ES ₁₀	2003 11 19.34313	04 16 51.									

2001 ES ₁₉	2003 11 26.25724	04 15 34.38	+28 42 09.7	19.6	704	2001 FG ₂	2003 11 24.27740	03 38 20.04	+21 15 44.6	699	
2001 ES ₁₉	2003 11 26.27987	04 15 32.88	+28 42 01.9	19.4	704	2001 FK ₂	2003 11 21.20123	02 21 15.66	+11 22 56.7	19.6	704
2001 EB ₂₀	2003 11 19.22795	02 20 54.33	+16 46 45.3	19.3 R	699	2001 FK ₂	2003 11 21.22750	02 21 14.28	+11 22 48.0	19.8	704
2001 EB ₂₀	2003 11 19.24706	02 20 53.32	+16 46 41.2		699	2001 FK ₂	2003 11 21.24049	02 21 13.68	+11 22 42.9	19.8	704
2001 EB ₂₀	2003 11 19.26621	02 20 52.45	+16 46 38.0		699	2001 FK ₂	2003 11 21.24235	02 21 13.64	+11 22 41.9	20.3 V	691
2001 EB ₂₀	2003 11 19.28543	02 20 51.49	+16 46 34.1		699	2001 FK ₂	2003 11 21.25329	02 21 13.05	+11 22 38.9	20.3	704
2001 EB ₂₀	2003 11 21.22578	02 19 20.36	+16 40 59.3	20.0 V	691	2001 FK ₂	2003 11 21.27387	02 21 12.00	+11 22 30.7	20.8 V	691
2001 EB ₂₀	2003 11 21.25312	02 19 19.08	+16 40 54.8	19.9 V	691	2001 FK ₂	2003 11 21.30061	02 21 10.67	+11 22 21.2	20.8 V	691
2001 EB ₂₀	2003 11 21.28473	02 19 17.57	+16 40 49.4	20.1 V	691	2001 FN ₃	2003 11 21.20276	02 35 55.29	+14 08 51.3	19.2	704
2001 EB ₂₀	2003 11 24.20586	02 17 08.05	+16 32 44.8	20.0	704	2001 FN ₃	2003 11 21.21583	02 35 54.53	+14 08 46.1	19.3	704
2001 EB ₂₀	2003 11 24.21827	02 17 07.52	+16 32 43.5	20.0	704	2001 FN ₃	2003 11 21.24192	02 35 53.12	+14 08 35.6	19.4	704
2001 EB ₂₀	2003 11 24.23076	02 17 07.07	+16 32 40.8	20.2	704	2001 FN ₃	2003 11 21.25472	02 35 52.43	+14 08 30.8	19.5	704
2001 EB ₂₀	2003 11 24.24313	02 17 06.51	+16 32 38.2	20.0	704	2001 FB ₅	2003 11 19.34416	02 52 08.37	+25 06 35.7	20.3 V	691
2001 ET ₂₀	2003 11 21.22130	01 22 33.23	+10 29 54.4	19.9	704	2001 FB ₅	2003 11 19.37625	02 52 06.51	+25 06 29.1	20.5 V	691
2001 ET ₂₀	2003 11 21.23429	01 22 32.85	+10 29 50.6	19.8	704	2001 FB ₅	2003 11 19.40360	02 52 04.94	+25 06 23.9	21.0 V	691
2001 ET ₂₀	2003 11 21.24718	01 22 32.47	+10 29 48.4	19.6	704	2001 FB ₅	2003 11 20.19845	02 51 20.67	+25 03 47.0	19.9	704
2001 ET ₂₀	2003 11 24.07354	01 21 27.59	+10 18 47.4	19.8 V	691	2001 FB ₅	2003 11 20.21134	02 51 19.94	+25 03 45.6	20.2	704
2001 ET ₂₀	2003 11 24.10072	01 21 26.98	+10 18 41.5	19.8 V	691	2001 FB ₅	2003 11 20.22449	02 51 19.20	+25 03 42.6	19.9	704
2001 ET ₂₀	2003 11 24.13275	01 21 26.26	+10 18 34.9	19.9 V	691	2001 FB ₅	2003 11 20.23745	02 51 18.41	+25 03 40.1	19.8	704
2001 EH ₂₁	2003 11 24.31520	06 09 11.88	+29 56 36.1	19.7	704	2001 FB ₅	2003 11 20.25041	02 51 17.62	+25 03 38.3	20.0	704
2001 EH ₂₁	2003 11 24.32785	06 09 11.26	+29 56 36.0	19.8	704	2001 FE ₆	2003 11 21.20173	02 21 35.71	+15 27 06.7	19.8	704
2001 EH ₂₁	2003 11 24.34041	06 09 10.71	+29 56 36.2	20.0	704	2001 FE ₆	2003 11 21.21467	02 21 35.03	+15 27 04.1	19.8	704
2001 EH ₂₁	2003 11 24.35293	06 09 10.13	+29 56 36.0	20.2	704	2001 FE ₆	2003 11 21.23111	02 21 34.14	+15 27 00.9	20.0 V	691
2001 EH ₂₁	2003 11 24.36537	06 09 09.56	+29 56 37.0	20.0	704	2001 FE ₆	2003 11 21.24088	02 21 33.62	+15 26 59.2	20.0	704
2001 ER ₂₂	2003 11 23.29912	04 34 56.62	+14 22 11.6	20.1 V	691	2001 FE ₆	2003 11 21.25368	02 21 32.82	+15 26 55.6	20.0	704
2001 ER ₂₂	2003 11 23.33357	04 34 54.51	+14 22 05.5	20.3 V	691	2001 FE ₆	2003 11 21.26332	02 21 32.36	+15 26 54.4	20.0 V	691
2001 ER ₂₂	2003 11 23.37414	04 34 52.00	+14 21 58.4	20.0 V	691	2001 FE ₆	2003 11 21.28996	02 21 30.91	+15 26 49.2	20.0 V	691
2001 ER ₂₂	2003 11 24.29769	04 33 56.78	+14 19 19.3	19.7 R	699	2001 FL ₆	2003 11 21.25636	04 17 24.51	+27 58 48.3	18.9	704
2001 ER ₂₂	2003 11 24.31525	04 33 55.65	+14 19 15.9		699	2001 FL ₆	2003 11 21.25648	04 17 24.49	+27 58 48.2	19.5	704
2001 ER ₂₂	2003 11 24.33113	04 33 54.73	+14 19 13.2		699	2001 FL ₆	2003 11 21.26904	04 17 23.75	+27 58 47.0	19.0	704
2001 ER ₂₂	2003 11 24.34682	04 33 53.73	+14 19 10.7		699	2001 FL ₆	2003 11 21.26917	04 17 23.70	+27 58 46.2	19.8	704
2001 EM ₂₄	2003 11 22.13473	01 11 23.83	+03 38 15.8	18.0	704	2001 FL ₆	2003 11 21.28200	04 17 22.90	+27 58 45.3	19.7	704
2001 EM ₂₄	2003 11 22.14717	01 11 23.41	+03 38 20.1	18.3	704	2001 FL ₆	2003 11 21.28213	04 17 22.95	+27 58 46.1	20.2	704
2001 EM ₂₄	2003 11 22.15955	01 11 22.96	+03 38 24.3	18.3	704	2001 FL ₆	2003 11 21.29462	04 17 22.06	+27 58 45.2	19.5	704
2001 EM ₂₄	2003 11 22.17215	01 11 22.62	+03 38 26.5	18.5	704	2001 FL ₆	2003 11 21.29475	04 17 21.97	+27 58 44.3	19.9	704
2001 EM ₂₄	2003 11 22.18463	01 11 22.11	+03 38 29.8	18.4	704	2001 FL ₆	2003 11 21.30780	04 17 21.16	+27 58 44.2	19.2	704
2001 EN ₂₄	2003 11 21.30243	04 26 46.89	-01 26 18.2	18.8	644	2001 FL ₆	2003 11 21.30793	04 17 21.14	+27 58 44.0	19.4	704
2001 EN ₂₄	2003 11 21.36553	04 26 43.36	-01 26 36.5	18.9	644	2001 FL ₆	2003 11 21.41061	04 17 14.33	+27 58 34.9	19.6 V	691
2001 EN ₂₄	2003 11 21.42875	04 26 39.83	-01 26 54.7	18.9	644	2001 FL ₆	2003 11 21.42083	04 17 13.69	+27 58 34.1	18.9	644
2001 EN ₂₄	2003 11 26.26895	04 22 12.25	-01 47 36.0	18.4 R	699	2001 FL ₆	2003 11 21.42223	04 17 13.59	+27 58 34.1	19.1	644
2001 EN ₂₄	2003 11 26.28879	04 22 11.14	-01 47 40.6		699	2001 FL ₆	2003 11 21.43750	04 17 12.56	+27 58 32.5	19.4 V	691
2001 EN ₂₄	2003 11 26.30876	04 22 10.03	-01 47 45.0		699	2001 FL ₆	2003 11 21.44647	04 17 12.00	+27 58 31.9	19.1	644
2001 EN ₂₄	2003 11 26.32878	04 22 08.78	-01 47 48.8		699	2001 FL ₆	2003 11 21.45030	04 17 11.73	+27 58 31.7	19.2	644
2001 EN ₂₄	2003 11 28.31653	04 20 17.03	-01 54 45.5	19.5 R	926	2001 FL ₆	2003 11 21.46476	04 17 10.76	+27 58 30.0	19.3 V	691
2001 EN ₂₄	2003 11 28.33905	04 20 15.71	-01 54 49.7	19.2 R	926	2001 FL ₆	2003 11 21.47051	04 17 10.38	+27 58 29.7	19.0	644
2001 EN ₂₄	2003 11 28.36838	04 20 13.99	-01 54 55.6	19.6 R	926	2001 FL ₆	2003 11 21.47192	04 17 10.31	+27 58 29.3	19.3	644
2001 EN ₂₄	2003 11 28.39079	04 20 12.77	-01 55 00.0		926	2001 FL ₆	2003 11 24.25426	04 14 09.24	+27 54 12.5	18.9	704
2001 EF ₂₅	2003 11 24.30528	02 54 21.16	+36 17 36.1	18.2 V	703	2001 FL ₆	2003 11 24.26701	04 14 08.40	+27 54 11.4	18.7	704
2001 EF ₂₅	2003 11 24.31664	02 54 20.34	+36 17 32.8	18.3 V	703	2001 FL ₆	2003 11 24.27964	04 14 07.53	+27 54 09.4	19.0	704
2001 EF ₂₅	2003 11 24.32800	02 54 19.66	+36 17 29.1	18.1 V	703	2001 FL ₆	2003 11 24.29215	04 14 06.72	+27 54 08.4	18.9	704
2001 EF ₂₅	2003 11 24.33935	02 54 18.79	+36 17 25.5	18.3 V	703	2001 FL ₆	2003 11 24.30504	04 14 05.83	+27 54 07.0	19.1	704
2001 EF ₂₇	2003 11 24.19145	02 12 34.48	+16 28 28.9	19.5	704	2001 FL ₆	2003 11 26.24500	04 11 58.37	+27 50 36.1	18.9	704
2001 EF ₂₇	2003 11 24.20479	02 12 33.92	+16 28 23.3	20.4	704	2001 FL ₆	2003 11 26.25752	04 11 57.53	+27 50 34.6	19.0	704
2001 EF ₂₇	2003 11 24.21721	02 12 33.39	+16 28 18.1	20.0	704	2001 FL ₆	2003 11 26.28015	04 11 55.97	+27 50 31.5	19.0	704
2001 EF ₂₇	2003 11 24.22970	02 12 32.84	+16 28 12.5	20.0	704	2001 FH ₈	2003 11 20.17541	02 36 00.17	+11 13 53.1	20.1 V	691
2001 EF ₂₇	2003 11 24.23243	02 12 32.72	+16 28 11.9	19.4 R	699	2001 FH ₈	2003 11 20.20397	02 35 58.75	+11 13 43.8	19.9 V	691
2001 EF ₂₇	2003 11 24.24198	02 12 32.33	+16 28 07.6	20.1	704	2001 FH ₈	2003 11 20.23117	02 35 57.39	+11 13 35.0	20.1 V	691
2001 EF ₂₇	2003 11 24.25162	02 12 31.95	+16 28 03.3		699	2001 FH ₈	2003 11 21.20250	02 35 10.97	+11 08 26.5	19.4	704
2001 EF ₂₇	2003 11 24.27073	02 12 31.08	+16 27 56.6		699	2001 FH ₈	2003 11 21.21545	02 35 10.33	+11 08 21.9	20.1	704
2001 EF ₂₇	2003 11 24.28986	02 12 30.26	+16 27 48.1		699	2001 FH ₈	2003 11 21.22870	02 35 09.68	+11 08 18.6	20.1	704
2001 FB ₁	2003 11 20.34807	05 37 58.26	+31 56 52.2	20.0	704	2001 FH ₈	2003 11 21.24166	02 35 09.01	+11 08 14.3	19.9	704
2001 FB ₁	2003 11 20.37409	05 37 56.83	+31 56 54.7	19.9	704	2001 FH ₈	2003 11 21.25446	02 35 08.36	+11 08 10.2	20.2	704
2001 FB ₁	2003 11 20.38724	05 37 56.13	+31 56 56.6	19.8	704	2001 FS ₈	2003 11 19.22045	04 00 06.85	+16 06 53.6	19.2 R	699
2001 FB ₁	2003 11 24.27430	05 34 19.07	+32 02 01.1	20.1	704	2001 FS ₈	2003 11 19.23959	04 00 05.79	+16 06 46.6		699
2001 FB ₁	2003 11 24.28689	05 34 18.25	+32 02 00.9	20.4	704	2001 FS ₈	2003 11 19.25871	04 00 04.76	+16 06 42.0		699
2001 FB ₁	2003 11 24.31227	05 34 16.60	+32 02 02.5	19.7	704	2001 FS ₈	2003 11 19.27795	04 00 03.71	+16 06 35.7		699
2001 FJ ₁	2003 11 22.12454	23 24 22.22	-11 14 41.5	19.1	704	2001 FD ₉	2003 11 19.14306	03 06 32.59	+25 07 08.2	18.7 R	699
2001 FJ ₁	2003 11 22.13692	23 24 22.88	-11 14 45.3	19.2	704	2001 FD ₉	2003 11 19.16068	03 06 31.45	+25 07 08.3		699
2001 FJ ₁	2003 11 22.14935	23 24 23.42	-11 14 50.5	19.4	704	2001 FD ₉	2003 11 19.17827	03 06 30.22	+25 07 06.2		699
2001 FJ ₁	2003 11 22.16175	23 24 23.94	-11 14 52.3	19.3	704	2001 FD ₉	2003 11 19.19585	03 06 29.14	+25 07 06.3		699
2001 FJ ₁	2003 11 26										

2001 FO ₁₀	2003 11 22.16955	01 32 57.15	+14 34 45.8	21.0 V	691	2001 FK ₁₇	2003 11 21.19611	01 32 22.73	+08 22 02.5	19.2	704
2001 FP ₁₀	2003 11 19.28748	03 16 08.01	+14 50 16.4	19.0 R	699	2001 FK ₁₇	2003 11 21.20888	01 32 22.37	+08 21 59.7	19.6	704
2001 FP ₁₀	2003 11 19.30327	03 16 07.16	+14 50 14.4		699	2001 FK ₁₇	2003 11 21.22227	01 32 21.99	+08 21 56.1	19.8	704
2001 FP ₁₀	2003 11 19.31911	03 16 06.29	+14 50 10.1		699	2001 FK ₁₇	2003 11 21.23534	01 32 21.63	+08 21 54.0	19.2	704
2001 FP ₁₀	2003 11 19.33490	03 16 05.28	+14 50 07.1		699	2001 FK ₁₇	2003 11 21.24817	01 32 21.22	+08 21 51.5	19.5	704
2001 FP ₁₀	2003 11 21.26099	03 14 22.32	+14 42 01.4	19.6	704	2001 FM ₁₇	2003 11 21.12718	01 18 58.63	+14 06 51.5	19.3	704
2001 FP ₁₀	2003 11 21.27393	03 14 21.56	+14 41 58.7	19.6	704	2001 FM ₁₇	2003 11 21.14002	01 18 58.24	+14 06 49.6	19.8	704
2001 FP ₁₀	2003 11 21.28665	03 14 20.83	+14 41 54.9	19.7	704	2001 FM ₁₇	2003 11 21.15281	01 18 57.90	+14 06 49.4	19.3	704
2001 FP ₁₀	2003 11 21.29964	03 14 20.16	+14 41 51.4	20.0	704	2001 FM ₁₇	2003 11 21.16545	01 18 57.50	+14 06 47.4	19.5	704
2001 FP ₁₀	2003 11 21.31259	03 14 19.45	+14 41 47.5	20.3	704	2001 FM ₁₇	2003 11 21.17842	01 18 57.14	+14 06 47.1	19.6	704
2001 FP ₁₀	2003 11 24.24206	03 11 46.20	+14 29 47.6	17.0 V	703	2001 FM ₁₇	2003 11 22.10755	01 18 31.76	+14 05 26.0	19.6 V	691
2001 FP ₁₀	2003 11 24.25561	03 11 45.46	+14 29 47.4	17.3 V	703	2001 FM ₁₇	2003 11 22.13668	01 18 30.95	+14 05 23.5	20.0 V	691
2001 FP ₁₀	2003 11 24.26913	03 11 44.76	+14 29 43.7	17.8 V	703	2001 FM ₁₇	2003 11 22.16587	01 18 30.12	+14 05 21.2	19.4 V	691
2001 FP ₁₀	2003 11 24.28277	03 11 44.06	+14 29 41.4	19.0 V	703	2001 FM ₁₇	2003 11 24.13473	01 17 40.04	+14 02 43.5	19.0	704
2001 FP ₁₀	2003 11 24.29188	03 11 43.57	+14 29 39.3	19.2 R	699	2001 FM ₁₇	2003 11 24.14731	01 17 39.75	+14 02 43.1	19.9	704
2001 FP ₁₀	2003 11 24.30943	03 11 42.48	+14 29 37.1		699	2001 FM ₁₇	2003 11 24.15985	01 17 39.40	+14 02 42.0	19.8	704
2001 FP ₁₀	2003 11 24.32518	03 11 41.82	+14 29 31.3		699	2001 FM ₁₇	2003 11 24.17226	01 17 39.05	+14 02 41.3	20.0	704
2001 FP ₁₀	2003 11 24.34104	03 11 40.91	+14 29 27.2		699	2001 FM ₁₇	2003 11 24.18475	01 17 38.67	+14 02 39.6	20.3	704
2001 FS ₁₁	2003 11 19.06759	22 34 35.31	-20 35 52.1	19.3 R	699	2001 FM ₁₇	2003 11 27.17532	01 16 32.85	+13 59 23.4	19.3 V	703
2001 FS ₁₁	2003 11 19.08082	22 34 35.57	-20 35 44.4		699	2001 FM ₁₇	2003 11 27.18878	01 16 32.51	+13 59 18.7	18.3 V	703
2001 FS ₁₁	2003 11 19.09416	22 34 35.93	-20 35 35.0		699	2001 FM ₁₇	2003 11 27.20227	01 16 32.09	+13 59 17.0	19.3 V	703
2001 FS ₁₁	2003 11 19.10731	22 34 36.29	-20 35 27.7		699	2001 FM ₁₇	2003 11 27.21577	01 16 31.89	+13 59 17.7	19.5 V	703
2001 FB ₁₂	2003 11 21.25826	02 45 32.30	+17 15 39.4	19.4	704	2001 FS ₁₇	2003 11 24.14357	02 06 48.03	+25 16 21.5	19.9 R	699
2001 FB ₁₂	2003 11 21.28390	02 45 30.84	+17 15 37.4	19.4	704	2001 FS ₁₇	2003 11 24.16036	02 06 47.20	+25 16 18.6	20.4 V	691
2001 FB ₁₂	2003 11 21.29655	02 45 30.12	+17 15 35.2	20.0	704	2001 FS ₁₇	2003 11 24.16114	02 06 47.14	+25 16 18.8		699
2001 FB ₁₂	2003 11 21.30980	02 45 29.25	+17 15 31.9	19.9	704	2001 FS ₁₇	2003 11 24.17864	02 06 46.31	+25 16 15.6		699
2001 FF ₁₂	2003 11 21.26332	03 35 46.68	+17 57 43.4	18.9	704	2001 FS ₁₇	2003 11 24.18797	02 06 45.84	+25 16 13.1	20.5 V	691
2001 FF ₁₂	2003 11 21.27627	03 35 45.85	+17 57 41.8	19.1	704	2001 FS ₁₇	2003 11 24.19621	02 06 45.37	+25 16 11.3		699
2001 FF ₁₂	2003 11 21.28888	03 35 45.01	+17 57 39.8	18.9	704	2001 FS ₁₇	2003 11 24.22106	02 06 44.18	+25 16 06.5	20.2 V	691
2001 FF ₁₂	2003 11 21.30185	03 35 44.09	+17 57 37.5	19.1	704	2001 FL ₁₈	2003 11 21.19169	02 51 44.19	+19 15 48.0	19.4	704
2001 FF ₁₂	2003 11 21.31483	03 35 43.17	+17 57 35.7	19.0	704	2001 FL ₁₈	2003 11 21.20442	02 51 43.54	+19 15 45.7	20.3	704
2001 FF ₁₂	2003 11 24.22744	03 32 32.70	+17 50 44.6	18.6 R	699	2001 FL ₁₈	2003 11 21.21754	02 51 42.78	+19 15 40.9	19.9	704
2001 FF ₁₂	2003 11 24.24659	03 32 31.42	+17 50 42.9		699	2001 FL ₁₈	2003 11 21.23056	02 51 42.00	+19 15 37.3	19.9	704
2001 FF ₁₂	2003 11 24.24882	03 32 31.20	+17 50 43.0	18.6 V	703	2001 FL ₁₈	2003 11 21.24360	02 51 41.27	+19 15 33.7	19.9	704
2001 FF ₁₂	2003 11 24.26236	03 32 30.28	+17 50 40.9	18.8 V	703	2001 FL ₁₈	2003 11 24.21568	02 49 04.12	+19 01 08.3	19.2 R	699
2001 FF ₁₂	2003 11 24.26576	03 32 30.12	+17 50 39.8		699	2001 FL ₁₈	2003 11 24.23491	02 49 03.13	+19 01 04.3		699
2001 FF ₁₂	2003 11 24.27596	03 32 29.36	+17 50 39.2	18.5 V	703	2001 FL ₁₈	2003 11 24.25409	02 49 02.09	+19 00 58.5		699
2001 FF ₁₂	2003 11 24.28485	03 32 28.89	+17 50 37.5		699	2001 FL ₁₈	2003 11 24.27325	02 49 01.08	+19 00 53.5		699
2001 FF ₁₂	2003 11 24.28957	03 32 28.45	+17 50 35.7	19.4 V	703	2001 FR ₁₉	2003 11 23.27701	03 55 46.73	+25 59 20.4	19.7	704
2001 FN ₁₂	2003 11 24.08414	01 18 19.72	+06 18 48.3	20.7 V	691	2001 FR ₁₉	2003 11 23.28576	03 55 46.20	+25 59 19.8	19.6	704
2001 FN ₁₂	2003 11 24.11186	01 18 19.01	+06 18 48.0	20.6 V	691	2001 FR ₁₉	2003 11 23.29516	03 55 45.55	+25 59 18.6	19.6	704
2001 FN ₁₂	2003 11 24.14348	01 18 18.22	+06 18 47.8	20.5 V	691	2001 FR ₁₉	2003 11 23.30460	03 55 44.95	+25 59 16.6	19.6	704
2001 FT ₁₂	2003 11 19.30159	02 57 35.99	+10 48 33.2	19.0 R	699	2001 FR ₁₉	2003 11 24.25295	03 54 46.17	+25 56 20.6	19.4	704
2001 FT ₁₂	2003 11 19.31746	02 57 35.06	+10 48 29.8		699	2001 FR ₁₉	2003 11 24.26568	03 54 45.42	+25 56 19.6	19.8	704
2001 FT ₁₂	2003 11 19.33326	02 57 34.15	+10 48 24.5		699	2001 FR ₁₉	2003 11 24.27823	03 54 44.59	+25 56 17.3	20.1	704
2001 FT ₁₂	2003 11 19.34893	02 57 33.13	+10 48 23.3		699	2001 FR ₁₉	2003 11 24.29084	03 54 43.80	+25 56 14.6	19.6	704
2001 FA ₁₄	2003 11 21.19637	01 36 55.11	+10 31 39.5	19.2	704	2001 FR ₁₉	2003 11 24.30374	03 54 42.99	+25 56 11.4	19.7	704
2001 FA ₁₄	2003 11 21.20914	01 36 54.59	+10 31 37.3	19.1	704	2001 FW ₂₀	2003 11 26.26210	03 55 39.66	+20 56 31.1	20.0	704
2001 FA ₁₄	2003 11 21.22253	01 36 54.01	+10 31 35.3	19.9	704	2001 FW ₂₀	2003 11 26.28751	03 55 38.07	+20 56 24.5	19.9	704
2001 FA ₁₄	2003 11 21.23560	01 36 53.45	+10 31 34.2	20.4	704	2001 FW ₂₀	2003 11 26.30036	03 55 37.33	+20 56 21.6	19.6	704
2001 FA ₁₄	2003 11 21.24843	01 36 52.91	+10 31 31.9	19.8	704	2001 FE ₂₁	2003 11 24.29685	04 24 09.74	+14 53 55.1	19.2 R	699
2001 FA ₁₄	2003 11 23.11822	01 35 41.04	+10 27 11.4	20.2 V	291	2001 FE ₂₁	2003 11 24.31440	04 24 08.84	+14 53 54.7		699
2001 FA ₁₄	2003 11 23.14630	01 35 39.95	+10 27 07.4	20.2 V	291	2001 FE ₂₁	2003 11 24.33026	04 24 07.91	+14 53 55.4		699
2001 FA ₁₄	2003 11 23.17493	01 35 38.83	+10 27 03.8	20.4 V	291	2001 FE ₂₁	2003 11 24.34599	04 24 07.12	+14 53 54.4		699
2001 FE ₁₄	2003 11 19.14392	03 15 13.75	+26 11 48.9	19.0 R	699	2001 FH ₂₁	2003 11 19.29907	03 36 09.29	+11 46 26.7	18.0 R	699
2001 FE ₁₄	2003 11 19.16152	03 15 12.52	+26 11 46.9		699	2001 FH ₂₁	2003 11 19.31495	03 36 08.23	+11 46 27.2		699
2001 FE ₁₄	2003 11 19.17912	03 15 11.28	+26 11 43.9		699	2001 FH ₂₁	2003 11 19.33078	03 36 07.08	+11 46 27.7		699
2001 FE ₁₄	2003 11 19.19666	03 15 10.07	+26 11 43.2		699	2001 FH ₂₁	2003 11 19.34645	03 36 06.00	+11 46 28.4		699
2001 FS ₁₄	2003 11 19.30159	02 57 06.66	+11 34 57.2	19.8 R	699	2001 FF ₂₃	2003 11 24.17933	02 14 58.36	+20 18 50.1	19.8 V	691
2001 FS ₁₄	2003 11 19.31746	02 57 05.77	+11 34 51.2		699	2001 FF ₂₃	2003 11 24.19221	02 14 57.58	+20 18 49.5	19.3	704
2001 FS ₁₄	2003 11 19.33326	02 57 05.03	+11 34 48.1		699	2001 FF ₂₃	2003 11 24.20527	02 14 56.85	+20 18 49.4	19.8	704
2001 FS ₁₄	2003 11 19.34893	02 57 04.13	+11 34 42.9		699	2001 FF ₂₃	2003 11 24.20701	02 14 56.75	+20 18 48.7	19.7 V	691
2001 FP ₁₅	2003 11 26.24166	03 43 53.23	+30 22 55.5	18.8	704	2001 FF ₂₃	2003 11 24.21404	02 14 56.24	+20 18 47.8	19.5 R	699
2001 FP ₁₅	2003 11 26.24857	03 43 52.75	+30 22 55.6	18.6	704	2001 FF ₂₃	2003 11 24.21768	02 14 56.08	+20 18 48.0	20.1	704
2001 FP ₁₅	2003 11 26.24870	03 43 52.72	+30 22 55.6	19.0	704	2001 FF ₂₃	2003 11 24.23017	02 14 55.37	+20 18 47.6	19.9	704
2001 FP ₁₅	2003 11 26.25457	03 43 52.33	+30 22 54.3	18.8	704	2001 FF ₂₃	2003 11 24.23326	02 14 55.12	+20 18 46.7		699
2001 FP ₁₅	2003 11 26.26131	03 43 51.84	+30 22 53.9	18.6	704	2001 FF ₂₃	2003 11 24.24075	02 14 54.78	+20 18 46.9	20.0 V	691
2001 FP ₁₅	2003 11 26.26143	03 43 51.83	+30 22 53.7	19.0	704	2001 FF ₂₃	2003 11 24.24246	02 14 54.62	+20 18 46.3	20.1	704
2001 FP ₁₅	2003 11 26.27394	03 43 50.96	+30 22 52.5	18.5	704	2001 FF ₂₃	2003 11 24.25242	02 14 54.12	+20 18 46.1		699
2001 FP ₁₅	2003 11 26.27406	03 43 50.99	+30 22 53.2	18.8	704	2001 FF ₂₃	2003 11 24.27155	02 14 52.96	+20 18 44.4		699
2001 FP ₁₅	2003 11										

2001 FJ ₃₀	2003 11 24.19203	02 27 56.13	+21 48 03.9	699	2001 FY ₃₈	2003 11 21.19094	02 44 55.34	+22 14 12.7	20.9 V	691	
2001 FJ ₃₀	2003 11 24.19359	02 27 55.97	+21 48 05.5	19.6	2001 FY ₃₈	2003 11 21.21754	02 44 53.84	+22 14 05.7	20.8 V	691	
2001 FJ ₃₀	2003 11 24.20646	02 27 55.24	+21 48 04.9	19.7	2001 FA ₃₉	2003 11 24.27226	05 15 38.93	+28 01 12.9	20.4	704	
2001 FJ ₃₀	2003 11 24.20958	02 27 54.98	+21 48 05.2	699	2001 FA ₃₉	2003 11 24.28486	05 15 38.14	+28 01 10.1	20.4	704	
2001 FJ ₃₀	2003 11 24.21887	02 27 54.77	+21 48 04.5	19.7	2001 FA ₃₉	2003 11 24.29773	05 15 37.33	+28 01 08.7	20.2	704	
2001 FJ ₃₀	2003 11 24.23136	02 27 53.70	+21 48 04.9	19.5	2001 FA ₃₉	2003 11 24.31023	05 15 36.48	+28 01 07.5	20.2	704	
2001 FJ ₃₀	2003 11 24.24373	02 27 52.94	+21 48 05.1	20.3	2001 FA ₃₉	2003 11 26.33945	05 13 30.09	+27 56 35.6	19.3	704	
2001 FX ₃₀	2003 11 21.32195	04 29 51.63	+21 41 49.6	17.9	2001 FA ₃₉	2003 11 26.35226	05 13 29.33	+27 56 34.3	20.0	704	
2001 FX ₃₀	2003 11 21.33496	04 29 50.79	+21 41 48.6	18.9	2001 FA ₃₉	2003 11 26.36508	05 13 28.41	+27 56 33.4	19.8	704	
2001 FX ₃₀	2003 11 21.34785	04 29 49.99	+21 41 49.6	18.4	2001 FF ₃₉	2003 11 21.08851	01 59 13.22	+17 26 23.8	19.2 V	691	
2001 FX ₃₀	2003 11 21.36068	04 29 49.10	+21 41 51.3	18.7	2001 FF ₃₉	2003 11 21.11552	01 59 12.10	+17 26 18.1	19.2 V	691	
2001 FX ₃₀	2003 11 21.37350	04 29 48.38	+21 41 50.8	18.3	2001 FF ₃₉	2003 11 21.14259	01 59 10.97	+17 26 12.3	19.3 V	691	
2001 FX ₃₀	2003 11 23.27439	04 27 53.07	+21 42 46.1	18.0	2001 FF ₃₉	2003 11 24.19036	01 57 14.47	+17 15 29.4	19.2	704	
2001 FX ₃₀	2003 11 23.28694	04 27 52.28	+21 42 46.3	18.2	2001 FF ₃₉	2003 11 24.20397	01 57 14.02	+17 15 27.2	19.3	704	
2001 FX ₃₀	2003 11 23.29945	04 27 51.48	+21 42 46.8	18.2	2001 FF ₃₉	2003 11 24.21638	01 57 13.52	+17 15 24.9	19.6	704	
2001 FX ₃₀	2003 11 23.31205	04 27 50.66	+21 42 47.3	18.0	2001 FF ₃₉	2003 11 24.22887	01 57 13.01	+17 15 21.6	19.7	704	
2001 FX ₃₀	2003 11 23.32463	04 27 49.83	+21 42 47.5	18.0	2001 FF ₃₉	2003 11 24.24115	01 57 12.59	+17 15 18.8	19.6	704	
2001 FA ₃₁	2003 11 23.13434	01 58 57.90	+10 08 21.2	20.9 V	291	2001 FF ₃₉	2003 11 26.18496	01 56 05.29	+17 08 45.5	18.3 R	699
2001 FA ₃₁	2003 11 23.16243	01 58 56.70	+10 08 16.0	21.5 V	291	2001 FF ₃₉	2003 11 26.20487	01 56 04.57	+17 08 45.0	699	
2001 FA ₃₁	2003 11 23.19105	01 58 55.49	+10 08 10.5	20.7 V	291	2001 FF ₃₉	2003 11 26.22462	01 56 03.82	+17 08 40.6	699	
2001 FC ₃₁	1998 08 17.26324	22 17 18.10	-13 53 40.9	19.1	704	2001 FF ₃₉	2003 11 26.24431	01 56 03.19	+17 08 36.0	699	
2001 FC ₃₁	1998 08 17.28423	22 17 17.15	-13 53 49.9	19.8	704	2001 FJ ₃₉	2003 11 26.43613	04 57 21.95	+24 38 21.4	20.6 V	691
2001 FC ₃₁	1998 08 17.30521	22 17 15.91	-13 53 58.6	19.2	704	2001 FJ ₃₉	2003 11 26.46541	04 57 20.12	+24 38 17.0	20.9 V	691
2001 FC ₃₁	1998 08 17.32619	22 17 14.66	-13 54 06.3	19.5	704	2001 FJ ₃₉	2003 11 26.49689	04 57 18.11	+24 38 12.8	20.9 V	691
2001 FC ₃₁	1998 08 17.34720	22 17 13.70	-13 54 11.8	19.5	704	2001 FS ₃₉	2003 11 19.14979	03 29 02.67	+21 48 52.8	19.0 R	699
2001 FL ₃₂	2003 11 21.32406	05 18 55.04	+13 51 03.3	20.0	644	2001 FS ₃₉	2003 11 19.16741	03 29 01.56	+21 48 50.3	699	
2001 FL ₃₂	2003 11 21.39012	05 18 51.69	+13 50 55.3	20.1	644	2001 FS ₃₉	2003 11 19.18494	03 29 00.38	+21 48 47.1	699	
2001 FL ₃₂	2003 11 21.46293	05 18 47.99	+13 50 46.2	20.2	644	2001 FS ₃₉	2003 11 19.20251	03 28 59.06	+21 48 44.8	699	
2001 FH ₃₃	2003 11 19.21291	03 08 36.77	+19 42 20.6	19.0 R	699	2001 FS ₃₉	2003 11 21.26291	03 26 44.27	+21 42 41.5	19.4	704
2001 FH ₃₃	2003 11 19.23208	03 08 35.61	+19 42 12.3	699	2001 FS ₃₉	2003 11 21.27587	03 26 43.43	+21 42 39.3	19.4	704	
2001 FH ₃₃	2003 11 19.25120	03 08 34.40	+19 42 05.6	699	2001 FS ₃₉	2003 11 21.28849	03 26 42.53	+21 42 36.2	19.6	704	
2001 FH ₃₃	2003 11 19.27039	03 08 33.10	+19 41 58.1	699	2001 FS ₃₉	2003 11 21.30146	03 26 41.68	+21 42 34.3	19.7	704	
2001 FZ ₃₃	2003 11 23.29472	02 57 56.80	+15 43 23.8	19.7 V	291	2001 FS ₃₉	2003 11 21.31444	03 26 40.80	+21 42 32.5	19.8	704
2001 FZ ₃₃	2003 11 23.32247	02 57 55.30	+15 43 15.4	20.0 V	291	2001 FS ₃₉	2003 11 24.19869	03 23 34.14	+21 33 43.1	19.1	704
2001 FZ ₃₃	2003 11 23.34644	02 57 54.06	+15 43 08.2	19.8 V	291	2001 FS ₃₉	2003 11 24.21107	03 23 33.37	+21 33 40.4	19.5	704
2001 FE ₃₄	2003 11 24.15193	03 45 09.99	+22 58 45.7	19.1 R	699	2001 FS ₃₉	2003 11 24.22357	03 23 32.51	+21 33 38.1	19.6	704
2001 FE ₃₄	2003 11 24.16949	03 45 08.90	+22 58 44.9	699	2001 FS ₃₉	2003 11 24.23598	03 23 31.66	+21 33 35.9	20.0	704	
2001 FE ₃₄	2003 11 24.18699	03 45 07.57	+22 58 39.0	699	2001 FS ₃₉	2003 11 24.24835	03 23 30.88	+21 33 34.5	20.3	704	
2001 FE ₃₄	2003 11 24.20457	03 45 06.41	+22 58 36.2	699	2001 FN ₄₀	2003 11 19.21538	03 49 22.94	+20 11 38.2	19.1 R	699	
2001 FE ₃₄	2003 11 24.25235	03 45 03.11	+22 58 27.8	19.9	704	2001 FN ₄₀	2003 11 19.23455	03 49 21.61	+20 11 35.2	699	
2001 FE ₃₄	2003 11 24.26508	03 45 02.22	+22 58 24.6	19.5	704	2001 FN ₄₀	2003 11 19.25373	03 49 20.37	+20 11 32.6	699	
2001 FE ₃₄	2003 11 24.27763	03 45 01.35	+22 58 22.5	19.8	704	2001 FN ₄₀	2003 11 19.27292	03 49 19.04	+20 11 27.4	699	
2001 FE ₃₄	2003 11 24.29024	03 45 00.50	+22 58 19.6	19.7	704	2001 FN ₄₀	2003 11 21.26411	03 47 10.60	+20 05 21.6	18.6	704
2001 FE ₃₄	2003 11 24.30314	03 44 59.58	+22 58 16.9	19.7	704	2001 FN ₄₀	2003 11 21.27715	03 47 09.72	+20 05 18.6	19.0	704
2001 FS ₃₄	2003 11 19.22628	02 40 28.39	+18 10 27.5	18.6 R	699	2001 FN ₄₀	2003 11 21.28967	03 47 08.91	+20 05 16.8	19.2	704
2001 FS ₃₄	2003 11 19.24539	02 40 27.30	+18 10 23.7	699	2001 FN ₄₀	2003 11 21.30264	03 47 08.02	+20 05 14.7	19.2	704	
2001 FS ₃₄	2003 11 19.26457	02 40 25.93	+18 10 19.8	699	2001 FN ₄₀	2003 11 21.31561	03 47 07.12	+20 05 11.4	19.3	704	
2001 FS ₃₄	2003 11 19.28378	02 40 24.87	+18 10 16.3	699	2001 FN ₄₀	2003 11 24.21989	03 43 59.44	+19 56 01.6	19.0 R	699	
2001 FS ₃₄	2003 11 24.19472	02 35 51.41	+17 53 54.7	18.7	704	2001 FN ₄₀	2003 11 24.23914	03 43 58.13	+19 55 55.9	699	
2001 FS ₃₄	2003 11 24.20717	02 35 50.77	+17 53 53.0	19.0	704	2001 FN ₄₀	2003 11 24.25827	03 43 56.84	+19 55 53.4	699	
2001 FS ₃₄	2003 11 24.21958	02 35 50.06	+17 53 50.7	19.0	704	2001 FN ₄₀	2003 11 24.27740	03 43 55.65	+19 55 50.5	699	
2001 FS ₃₄	2003 11 24.23078	02 35 49.46	+17 53 48.5	18.9 R	699	2001 FO ₄₀	2003 11 21.21337	02 07 29.85	+15 13 55.1	19.9	704
2001 FS ₃₄	2003 11 24.23207	02 35 49.35	+17 53 48.1	19.1	704	2001 FO ₄₀	2003 11 21.22660	02 07 29.17	+15 13 53.5	20.1	704
2001 FS ₃₄	2003 11 24.24444	02 35 48.69	+17 53 46.0	18.8	704	2001 FO ₄₀	2003 11 21.23958	02 07 28.51	+15 13 51.0	19.6	704
2001 FS ₃₄	2003 11 24.24995	02 35 48.37	+17 53 44.4	699	2001 FO ₄₀	2003 11 21.25238	02 07 27.85	+15 13 47.9	20.3	704	
2001 FS ₃₄	2003 11 24.26907	02 35 47.30	+17 53 40.8	699	2001 FO ₄₀	2003 11 24.20467	02 05 11.88	+15 04 55.9	20.2	704	
2001 FS ₃₄	2003 11 24.28819	02 35 46.28	+17 53 36.8	699	2001 FO ₄₀	2003 11 24.21709	02 05 11.35	+15 04 53.0	20.4	704	
2001 FE ₃₅	2003 11 19.14979	03 23 49.72	+22 01 30.6	19.3 R	699	2001 FO ₄₀	2003 11 24.22958	02 05 10.77	+15 04 51.2	20.1	704
2001 FE ₃₅	2003 11 19.16741	03 23 48.47	+22 01 27.1	699	2001 FO ₄₀	2003 11 24.24186	02 05 10.17	+15 04 50.1	20.0	704	
2001 FE ₃₅	2003 11 19.18494	03 23 47.38	+22 01 25.0	699	2001 FW ₄₁	2003 11 21.26304	03 31 19.92	+20 32 13.9	19.1	704	
2001 FE ₃₅	2003 11 19.20251	03 23 46.18	+22 01 19.9	699	2001 FW ₄₁	2003 11 21.27600	03 31 19.08	+20 32 11.9	19.2	704	
2001 FE ₃₅	2003 11 24.15362	03 18 25.16	+21 42 11.9	18.7 R	699	2001 FW ₄₁	2003 11 21.28862	03 31 18.26	+20 32 09.1	19.4	704
2001 FE ₃₅	2003 11 24.17114	03 18 24.05	+21 42 07.1	699	2001 FW ₄₁	2003 11 21.30159	03 31 17.39	+20 32 06.1	19.4	704	
2001 FE ₃₅	2003 11 24.18865	03 18 22.85	+21 42 03.6	699	2001 FW ₄₁	2003 11 21.31457	03 31 16.52	+20 32 04.9	19.3	704	
2001 FE ₃₅	2003 11 24.19869	03 18 22.17	+21 42 01.5	19.5	704	2001 FW ₄₁	2003 11 24.21905	03 28 10.41	+20 23 43.0	18.4 R	699
2001 FE ₃₅	2003 11 24.20627	03 18 21.69	+21 41 59.4	699	2001 FW ₄₁	2003 11 24.23829	03 28 09.11	+20 23 39.2	699		
2001 FE ₃₅	2003 11 24.21107	03 18 21.40	+21 41 58.6	19.4	704	2001 FW ₄₁	2003 11 24.25221	03 28 08.24	+20 23 36.6	15.2 V	703
2001 FE ₃₅	2003 11 24.22357	03 18 20.78	+21 41 55.9	19.4	704	2001 FW ₄₁	2003 11 24.25745	03 28 07.81	+20 23 36.8	699	
2001 FE ₃₅	2003 11 24.23598	03 18 19.75	+21 41 52.4	19.4	704	2001 FW ₄₁	2003 11 24.26574	03 28 07.21	+20 23 34.5	18.9 V	703
2001 FE ₃₅	2003 11 24.24835	03 18 18.94	+21 41 49.6	19.4	704	2001 FW ₄₁	2003 11 24.27656	03 28 06.55	+20 23 33.0	699	
2001 FF ₃₅	2003 11 21.16419	02 41 52.49	+22 51 47.6	20.5 V	691	2001 FW ₄₁	2003 11 24.27937	03 28 06.29	+20 23 33.0	18.7 V	703
2001 FF ₃₅	2003 11 21.19094	02									

2001 FP ₄₅	2003 11 24.22392	03 19 06.21	+26 31 21.8	19.8	704	2001 FY ₄₉	2003 11 24.19175	01 42 17.22	+27 27 42.3	18.4 V	703
2001 FP ₄₅	2003 11 24.23633	03 19 05.44	+26 31 18.2	19.9	704	2001 FK ₅₀	2003 11 21.06354	01 47 36.08	+24 16 12.6	19.3 V	691
2001 FP ₄₅	2003 11 24.24870	03 19 04.62	+26 31 14.4	19.9	704	2001 FK ₅₀	2003 11 21.09155	01 47 34.66	+24 16 07.9	19.3 V	691
2001 FQ ₄₅	2003 11 19.22379	03 20 03.18	+17 05 49.2	18.5 R	699	2001 FK ₅₀	2003 11 21.11855	01 47 33.28	+24 16 03.4	19.2 V	691
2001 FQ ₄₅	2003 11 19.24290	03 20 02.09	+17 05 44.4		699	2001 FK ₅₀	2003 11 21.15197	01 47 31.59	+24 15 57.8	18.8	644
2001 FQ ₄₅	2003 11 19.26205	03 20 01.05	+17 05 40.3		699	2001 FK ₅₀	2003 11 21.17628	01 47 30.33	+24 15 53.5	18.7	644
2001 FQ ₄₅	2003 11 19.28127	03 19 59.87	+17 05 34.6		699	2001 FK ₅₀	2003 11 21.19750	01 47 29.26	+24 15 49.7	18.7	644
2001 FQ ₄₅	2003 11 21.26112	03 18 10.62	+16 56 51.5	19.2	704	2001 FK ₅₀	2003 11 24.14662	01 45 09.91	+24 07 05.9	18.0 V	703
2001 FQ ₄₅	2003 11 21.27406	03 18 09.89	+16 56 48.1	19.1	704	2001 FK ₅₀	2003 11 24.16014	01 45 09.31	+24 07 03.7	18.5 V	703
2001 FQ ₄₅	2003 11 21.28678	03 18 09.15	+16 56 44.8	19.2	704	2001 FK ₅₀	2003 11 24.17369	01 45 08.67	+24 07 01.1	18.5 V	703
2001 FQ ₄₅	2003 11 21.29977	03 18 08.44	+16 56 41.4	19.4	704	2001 FK ₅₀	2003 11 24.18722	01 45 08.11	+24 06 58.4	18.4 V	703
2001 FQ ₄₅	2003 11 21.31271	03 18 07.70	+16 56 37.2	19.3	704	2001 FA ₅₁	2003 11 21.19493	01 22 28.90	+05 02 54.8	19.7	704
2001 FQ ₄₅	2003 11 23.27121	03 16 21.22	+16 48 04.5	19.4	704	2001 FA ₅₁	2003 11 21.20768	01 22 28.56	+05 02 50.4	20.3	704
2001 FQ ₄₅	2003 11 23.28375	03 16 20.55	+16 48 01.2	19.4	704	2001 FA ₅₁	2003 11 21.22102	01 22 28.23	+05 02 46.1	20.2	704
2001 FQ ₄₅	2003 11 23.29626	03 16 19.86	+16 47 58.1	19.7	704	2001 FA ₅₁	2003 11 21.23389	01 22 27.76	+05 02 42.1	19.8	704
2001 FQ ₄₅	2003 11 23.30886	03 16 19.16	+16 47 54.3	19.7	704	2001 FA ₅₁	2003 11 21.24691	01 22 27.41	+05 02 37.1	19.8	704
2001 FQ ₄₅	2003 11 23.32144	03 16 18.44	+16 47 52.4	19.6	704	2001 FA ₅₁	2003 11 24.08969	01 21 15.56	+04 47 44.4	20.4 V	691
2001 FQ ₄₅	2003 11 24.22828	03 15 29.97	+16 43 56.3	18.8 R	699	2001 FA ₅₁	2003 11 24.11767	01 21 14.83	+04 47 36.0	20.3 V	691
2001 FQ ₄₅	2003 11 24.24206	03 15 29.23	+16 43 53.9	19.0 V	703	2001 FA ₅₁	2003 11 24.14880	01 21 14.06	+04 47 26.6	20.2 V	691
2001 FQ ₄₅	2003 11 24.24744	03 15 28.85	+16 43 51.6		699	2001 FB ₅₁	2003 11 19.22628	02 36 24.87	+18 21 56.9	19.7 R	699
2001 FQ ₄₅	2003 11 24.25092	03 15 28.72	+16 43 50.8	19.3	704	2001 FB ₅₁	2003 11 19.24539	02 36 23.81	+18 21 52.2		699
2001 FQ ₄₅	2003 11 24.25561	03 15 28.46	+16 43 50.3	18.8 V	703	2001 FB ₅₁	2003 11 19.26457	02 36 22.87	+18 21 45.7		699
2001 FQ ₄₅	2003 11 24.26365	03 15 28.02	+16 43 47.5	19.2	704	2001 FB ₅₁	2003 11 19.28378	02 36 21.80	+18 21 41.4		699
2001 FQ ₄₅	2003 11 24.26658	03 15 27.81	+16 43 47.1		699	2001 FB ₅₁	2003 11 24.19434	02 32 18.85	+18 00 25.2	19.7	704
2001 FQ ₄₅	2003 11 24.26913	03 15 27.71	+16 43 47.6	19.5 V	703	2001 FB ₅₁	2003 11 24.20704	02 32 18.22	+18 00 21.2	19.7	704
2001 FQ ₄₅	2003 11 24.27620	03 15 27.29	+16 43 44.2	19.7	704	2001 FB ₅₁	2003 11 24.21946	02 32 17.58	+18 00 18.9	20.0	704
2001 FQ ₄₅	2003 11 24.28277	03 15 26.96	+16 43 42.8	18.9 V	703	2001 FB ₅₁	2003 11 24.23195	02 32 17.03	+18 00 15.5	19.8	704
2001 FQ ₄₅	2003 11 24.28568	03 15 26.79	+16 43 41.4		699	2001 FK ₅₁	2003 11 22.11020	01 32 37.94	+13 02 27.8	21.0 V	691
2001 FQ ₄₅	2003 11 24.28881	03 15 26.61	+16 43 40.7	19.5	704	2001 FK ₅₁	2003 11 22.13934	01 32 36.96	+13 02 19.7	21.3 V	691
2001 FQ ₄₅	2003 11 24.30167	03 15 25.89	+16 43 37.4	19.6	704	2001 FK ₅₁	2003 11 22.16955	01 32 35.97	+13 02 11.7	21.0 V	691
2001 FX ₄₅	1993 10 15.25390	01 35 00.45	+14 38 30.2		691	2001 FK ₅₁	2003 11 24.07081	01 31 37.48	+12 53 53.4	21.1 V	691
2001 FX ₄₅	1993 10 15.29391	01 34 58.13	+14 38 25.4	18.7 V	691	2001 FK ₅₁	2003 11 24.09783	01 31 36.63	+12 53 46.8	20.9 V	691
2001 FX ₄₅	1993 10 15.33390	01 34 55.83	+14 38 20.4		691	2001 FK ₅₁	2003 11 24.13004	01 31 35.66	+12 53 38.6	21.1 V	691
2001 FX ₄₅	2002 08 13.30411	22 12 17.59	-24 06 01.7	19.3	704	2001 FT ₅₁	2003 11 21.35302	05 54 24.34	+46 08 22.9	17.4	704
2001 FX ₄₅	2002 08 13.31984	22 12 16.71	-24 06 03.4	19.4	704	2001 FT ₅₁	2003 11 21.36488	05 54 23.98	+46 08 21.8	17.7	704
2001 FX ₄₅	2002 08 13.33568	22 12 15.56	-24 06 05.9	20.4	704	2001 FT ₅₁	2003 11 21.38011	05 54 22.73	+46 08 31.6	17.9	704
2001 FX ₄₅	2002 08 13.35137	22 12 14.79	-24 06 08.7	19.5	704	2001 FT ₅₁	2003 11 21.39143	05 54 22.02	+46 08 36.3	17.7	704
2001 FX ₄₅	2002 08 19.30489	22 06 31.99	-24 16 34.6	18.9	644	2001 FT ₅₁	2003 11 21.40231	05 54 21.35	+46 08 40.5	17.8	704
2001 FX ₄₅	2002 08 19.33252	22 06 30.34	-24 16 37.3	18.8	644	2001 FT ₅₁	2003 11 23.27333	05 52 32.48	+46 18 54.4	17.6	704
2001 FX ₄₅	2002 08 19.36058	22 06 28.63	-24 16 39.1	19.1	644	2001 FT ₅₁	2003 11 23.28204	05 52 31.98	+46 18 59.6	17.9	704
2001 FX ₄₅	2002 08 31.20610	21 55 15.00	-24 21 54.0	18.8	704	2001 FT ₅₁	2003 11 23.29132	05 52 31.25	+46 18 56.5	18.0	704
2001 FX ₄₅	2002 08 31.21991	21 55 14.27	-24 21 53.1	19.2	704	2001 FT ₅₁	2003 11 23.30056	05 52 30.92	+46 19 05.9	17.9	704
2001 FX ₄₅	2002 08 31.23366	21 55 13.40	-24 21 51.6	19.6	704	2001 FT ₅₁	2003 11 23.30973	05 52 30.17	+46 19 08.6	18.0	704
2001 FX ₄₅	2003 11 19.20531	03 25 53.28	+30 19 00.8	19.1	644	2001 FX ₅₁	2003 11 23.31460	04 46 54.93	+19 06 44.6	18.5	704
2001 FX ₄₅	2003 11 19.26770	03 25 49.38	+30 18 54.6	19.1	644	2001 FX ₅₁	2003 11 23.32474	04 46 54.16	+19 06 46.7	18.8	704
2001 FX ₄₅	2003 11 19.33334	03 25 45.27	+30 18 47.7	19.4	644	2001 FX ₅₁	2003 11 23.33398	04 46 53.74	+19 06 42.2	18.6	704
2001 FX ₄₅	2003 11 20.26395	03 25 48.48	+30 17 08.9	19.6	704	2001 FX ₅₁	2003 11 23.34287	04 46 53.13	+19 06 40.4	19.6	704
2001 FX ₄₅	2003 11 20.26421	03 24 48.47	+30 17 08.7	19.5	704	2001 FX ₅₁	2003 11 23.35189	04 46 52.48	+19 06 43.9	19.1	704
2001 FX ₄₅	2003 11 20.27648	03 24 47.64	+30 17 07.3	20.0	704	2001 FX ₅₁	2003 11 24.37405	04 45 51.74	+19 04 47.2	18.4 V	691
2001 FX ₄₅	2003 11 20.27675	03 24 47.73	+30 17 08.2	19.9	704	2001 FX ₅₁	2003 11 24.41269	04 45 49.32	+19 04 42.1	18.2 V	691
2001 FX ₄₅	2003 11 20.28896	03 24 46.85	+30 17 05.6	20.1	704	2001 FX ₅₁	2003 11 24.45120	04 45 46.92	+19 04 37.7	18.4 V	691
2001 FX ₄₅	2003 11 20.28922	03 24 46.93	+30 17 06.3	20.2	704	2001 FH ₅₂	2003 11 21.32780	05 33 28.69	+21 10 07.1	19.4	704
2001 FX ₄₅	2003 11 20.30147	03 24 45.99	+30 17 05.0	19.8	704	2001 FH ₅₂	2003 11 21.34086	05 33 28.07	+21 10 06.8	19.7	704
2001 FX ₄₅	2003 11 20.30174	03 24 46.08	+30 17 04.7	19.9	704	2001 FH ₅₂	2003 11 21.36657	05 33 26.72	+21 10 07.2	20.0	704
2001 FX ₄₅	2003 11 20.31424	03 24 45.34	+30 17 04.1	19.7	704	2001 FH ₅₂	2003 11 21.37933	05 33 26.12	+21 10 05.5	19.9	704
2001 FH ₄₆	2003 11 24.14599	01 01 39.57	+13 51 44.8	20.3	704	2001 FX ₅₂	2003 11 21.42216	08 08 10.53	+19 27 23.4	19.8	704
2001 FH ₄₆	2003 11 24.15849	01 01 39.18	+13 51 43.0	19.8	704	2001 FX ₅₂	2003 11 21.43522	08 08 10.88	+19 27 20.4	19.6	704
2001 FH ₄₆	2003 11 24.17095	01 01 38.79	+13 51 41.3	20.2	704	2001 FX ₅₂	2003 11 21.44817	08 08 11.11	+19 27 17.4	20.3	704
2001 FY ₄₆	2003 11 24.29962	02 58 59.51	+29 33 55.7	20.2 V	703	2001 FJ ₅₃	2003 11 21.26600	04 05 35.51	+21 25 28.9	19.3	704
2001 FY ₄₆	2003 11 24.31101	02 58 58.87	+29 33 55.1	19.4 V	703	2001 FJ ₅₃	2003 11 21.27906	04 05 34.62	+21 25 29.1	19.6	704
2001 FY ₄₆	2003 11 24.32237	02 58 58.15	+29 33 53.0	20.4 V	703	2001 FJ ₅₃	2003 11 21.29149	04 05 33.95	+21 25 26.1	19.7	704
2001 FY ₄₆	2003 11 24.33372	02 58 57.41	+29 33 51.5	20.1 V	703	2001 FJ ₅₃	2003 11 21.30465	04 05 33.12	+21 25 25.7	19.7	704
2001 FA ₄₈	2003 11 21.35500	05 44 43.06	+25 41 24.5	20.0	704	2001 FJ ₅₃	2003 11 21.31747	04 05 32.34	+21 25 23.6	19.7	704
2001 FA ₄₈	2003 11 21.36789	05 44 42.46	+25 41 25.3	20.3	704	2001 FJ ₅₃	2003 11 23.27189	04 03 34.75	+21 21 52.7	19.2	704
2001 FA ₄₈	2003 11 21.38065	05 44 41.80	+25 41 26.9	20.2	704	2001 FJ ₅₃	2003 11 23.28444	04 03 34.07	+21 21 52.2	19.7	704
2001 FR ₄₉	2003 11 19.22461	03 07 04.39	+15 45 37.0	18.3 R	699	2001 FJ ₅₃	2003 11 23.29694	04 03 33.19	+21 21 51.7	19.9	704
2001 FR ₄₉	2003 11 19.24372	03 07 03.26	+15 45 29.6		699	2001 FJ ₅₃	2003 11 23.30954	04 03 32.61	+21 21 51.2	19.6	704
2001 FR ₄₉	2003 11 19.26290	03 07 02.14	+15 45 23.2		699	2001 FJ ₅₃	2003 11 23.32212	04 03 31.73	+21 21 49.3	19.5	704
2001 FR ₄₉	2003 11 19.28211	03 07 01.06	+15 45 15.9		699	2001 FP ₅₃	2003 11 20.33782	06 14 58.13	+32 07 08.9	19.2	704
2001 FR ₄₉	2003 11 21.26073	03 05 11.71	+15 33 5								

2001 FV ₅₄	2003 11 19.33737	03 47 54.39	+13 32 37.5		699	2001 FM ₆₁	2003 11 24.35181	03 43 49.30	+10 07 40.2	699
2001 FV ₅₄	2003 11 24.29354	03 43 02.86	+13 16 33.0	19.1 R	699	2001 FQ ₆₁	2002 07 06.44627	20 41 07.53	-25 59 26.3	20.0 644
2001 FV ₅₄	2003 11 24.31111	03 43 01.84	+13 16 29.1		699	2001 FQ ₆₁	2002 07 06.45773	20 41 06.98	-25 59 29.4	19.6 644
2001 FV ₅₄	2003 11 24.32687	03 43 00.85	+13 16 26.3		699	2001 FQ ₆₁	2002 07 06.46817	20 41 06.46	-25 59 31.9	19.7 644
2001 FV ₅₄	2003 11 24.34268	03 42 59.82	+13 16 23.8		699	2001 FT ₆₁	2003 11 21.24543	02 37 19.29	+26 14 08.3	17.9 644
2001 FX ₅₄	2003 11 24.30018	04 24 36.24	+12 25 17.0	19.3 R	699	2001 FT ₆₁	2003 11 21.26682	02 37 18.00	+26 14 05.3	19.1 644
2001 FX ₅₄	2003 11 24.31774	04 24 35.26	+12 25 14.1		699	2001 FT ₆₁	2003 11 21.29368	02 37 16.41	+26 14 01.1	18.5 644
2001 FX ₅₄	2003 11 24.33358	04 24 34.33	+12 25 12.1		699	2001 FT ₆₁	2003 11 24.14526	02 34 37.92	+26 06 32.0	19.4 R 699
2001 FX ₅₄	2003 11 24.34935	04 24 33.49	+12 25 08.1		699	2001 FT ₆₁	2003 11 24.16278	02 34 36.93	+26 06 29.1	699
2001 FO ₅₅	2003 11 19.14812	03 51 05.92	+23 22 13.3	19.2 R	699	2001 FT ₆₁	2003 11 24.18032	02 34 35.99	+26 06 26.1	699
2001 FO ₅₅	2003 11 19.16571	03 51 04.98	+23 22 08.7		699	2001 FT ₆₁	2003 11 24.19786	02 34 35.01	+26 06 23.4	699
2001 FO ₅₅	2003 11 19.18327	03 51 04.00	+23 22 06.4		699	2001 FM ₆₂	2003 11 19.29159	04 10 18.07	+14 13 33.0	19.0 R 699
2001 FO ₅₅	2003 11 19.20085	03 51 03.07	+23 22 02.7		699	2001 FM ₆₂	2003 11 19.30751	04 10 17.06	+14 13 30.1	699
2001 FO ₅₅	2003 11 24.25235	03 46 24.18	+23 03 12.7	19.9	704	2001 FM ₆₂	2003 11 19.32326	04 10 16.04	+14 13 27.0	699
2001 FO ₅₅	2003 11 24.26508	03 46 23.40	+23 03 08.8	19.8	704	2001 FM ₆₂	2003 11 19.33900	04 10 15.18	+14 13 25.3	699
2001 FO ₅₅	2003 11 24.27763	03 46 22.72	+23 03 06.1	20.0	704	2001 FM ₆₂	2003 11 26.21048	04 03 02.19	+14 00 10.0	19.8 V 691
2001 FO ₅₅	2003 11 24.29024	03 46 22.01	+23 03 03.4	20.1	704	2001 FM ₆₂	2003 11 26.23929	04 03 00.30	+14 00 07.1	20.0 V 691
2001 FO ₅₅	2003 11 24.30314	03 46 21.28	+23 03 00.3	20.3	704	2001 FM ₆₂	2003 11 26.26636	04 02 58.49	+14 00 04.5	19.7 V 691
2001 FP ₅₅	2003 11 24.25592	04 31 57.62	+28 24 04.0	19.7	704	2001 FP ₆₂	2003 11 21.13415	00 03 54.17	-01 49 34.3	18.7 704
2001 FP ₅₅	2003 11 24.26871	04 31 56.73	+28 24 03.0	19.7	704	2001 FP ₆₂	2003 11 21.15958	00 03 54.38	-01 49 27.7	19.6 704
2001 FP ₅₅	2003 11 24.28130	04 31 55.84	+28 24 01.6	19.7	704	2001 FP ₆₂	2003 11 21.17213	00 03 54.50	-01 49 25.2	20.0 704
2001 FP ₅₅	2003 11 24.29381	04 31 55.08	+28 24 00.9	20.4	704	2001 FP ₆₂	2003 11 21.18534	00 03 54.51	-01 49 19.3	19.9 704
2001 FP ₅₅	2003 11 24.30671	04 31 54.08	+28 24 00.6	19.6	704	2001 FV ₆₂	2003 11 21.15046	01 31 30.01	+25 34 04.5	19.1 644
2001 FC ₅₆	2003 11 22.10195	01 21 03.44	+15 52 50.6	19.7 V	691	2001 FV ₆₂	2003 11 21.17488	01 31 28.92	+25 34 01.7	19.2 644
2001 FC ₅₆	2003 11 22.13062	01 21 02.65	+15 52 45.8	19.8 V	691	2001 FV ₆₂	2003 11 21.19608	01 31 28.00	+25 33 58.9	18.9 644
2001 FC ₅₆	2003 11 22.16026	01 21 01.82	+15 52 40.7	19.7 V	691	2001 FV ₆₂	2003 11 24.15001	01 29 28.23	+25 27 57.3	19.3 V 703
2001 FC ₅₆	2003 11 24.18647	01 20 10.51	+15 47 01.7	19.7	704	2001 FV ₆₂	2003 11 24.16352	01 29 27.77	+25 27 53.8	19.2 V 703
2001 FC ₅₆	2003 11 24.20100	01 20 10.11	+15 46 58.2	19.8	704	2001 FV ₆₂	2003 11 24.17707	01 29 27.22	+25 27 53.7	19.5 V 703
2001 FC ₅₆	2003 11 24.21330	01 20 09.79	+15 46 57.0	20.1	704	2001 FV ₆₂	2003 11 24.19061	01 29 26.63	+25 27 53.1	19.2 V 703
2001 FC ₅₆	2003 11 24.22579	01 20 09.43	+15 46 54.6	19.8	704	2001 FK ₆₃	2003 11 24.22744	03 24 24.55	+17 26 58.3	19.2 R 699
2001 FC ₅₆	2003 11 24.23819	01 20 09.14	+15 46 52.0	19.7	704	2001 FK ₆₃	2003 11 24.24659	03 24 23.20	+17 26 56.2	699
2001 FA ₅₇	2003 11 21.26391	03 23 45.59	+24 26 52.3	19.3	644	2001 FK ₆₃	2003 11 24.26576	03 24 21.92	+17 26 53.0	699
2001 FA ₅₇	2003 11 21.26985	03 23 45.20	+24 26 52.1	19.4	644	2001 FK ₆₃	2003 11 24.28485	03 24 20.71	+17 26 50.2	699
2001 FA ₅₇	2003 11 21.28847	03 23 43.92	+24 26 51.6	19.2	644	2001 FO ₆₃	2003 11 21.39065	07 14 20.82	+24 35 06.9	19.4 704
2001 FA ₅₇	2003 11 21.29896	03 23 43.23	+24 26 51.5	19.1	644	2001 FO ₆₃	2003 11 21.41688	07 14 20.28	+24 35 10.3	19.6 704
2001 FA ₅₇	2003 11 21.30958	03 23 42.50	+24 26 51.2	19.2	644	2001 FO ₆₃	2003 11 21.44313	07 14 19.64	+24 35 14.5	19.8 704
2001 FA ₅₇	2003 11 21.32076	03 23 41.75	+24 26 51.1	19.3	644	2001 FO ₆₃	2003 11 21.19867	02 01 09.55	+09 41 53.7	18.8 704
2001 FA ₅₇	2003 11 23.26890	03 21 33.38	+24 26 03.5	18.9	704	2001 FQ ₆₃	2003 11 21.21160	02 01 09.03	+09 41 52.3	18.7 704
2001 FA ₅₇	2003 11 23.28702	03 21 32.15	+24 26 02.3	19.7	704	2001 FQ ₆₃	2003 11 21.22486	02 01 08.43	+09 41 51.4	19.2 704
2001 FA ₅₇	2003 11 23.29626	03 21 31.49	+24 26 01.8	19.7	704	2001 FQ ₆₃	2003 11 21.23792	02 01 07.85	+09 41 50.4	19.0 704
2001 FA ₅₇	2003 11 23.30537	03 21 30.95	+24 26 02.5	19.8	704	2001 FQ ₆₃	2003 11 21.25067	02 01 07.33	+09 41 48.7	18.9 704
2001 FA ₅₇	2003 11 24.14779	03 20 36.08	+24 25 35.9	19.1 R	699	2001 FQ ₆₃	2003 11 26.19164	01 58 09.45	+09 35 56.9	19.3 R 699
2001 FA ₅₇	2003 11 24.16529	03 20 34.92	+24 25 34.1		699	2001 FQ ₆₃	2003 11 26.21145	01 58 08.74	+09 35 56.2	699
2001 FA ₅₇	2003 11 24.18283	03 20 33.66	+24 25 34.6		699	2001 FQ ₆₃	2003 11 26.23121	01 58 08.06	+09 35 56.1	699
2001 FA ₅₇	2003 11 24.19821	03 20 32.76	+24 25 34.8	19.8	704	2001 FQ ₆₃	2003 11 26.25091	01 58 07.48	+09 35 53.3	699
2001 FA ₅₇	2003 11 24.20038	03 20 32.53	+24 25 35.0		699	2001 FR ₆₄	2003 11 21.26626	04 07 36.54	+20 53 28.5	19.6 704
2001 FA ₅₇	2003 11 24.21060	03 20 31.94	+24 25 34.6	20.0	704	2001 FR ₆₄	2003 11 21.30498	04 07 34.27	+20 53 22.6	20.0 704
2001 FA ₅₇	2003 11 24.23550	03 20 30.31	+24 25 33.0	19.7	704	2001 FR ₆₄	2003 11 21.31773	04 07 33.57	+20 53 19.6	19.9 704
2001 FA ₅₇	2003 11 24.24788	03 20 29.45	+24 25 32.5	20.1	704	2001 FR ₆₄	2003 11 23.27189	04 05 42.39	+20 49 46.5	19.4 704
2001 FA ₅₇	2003 11 24.25018	03 20 29.32	+24 25 32.4	19.7	704	2001 FR ₆₄	2003 11 23.28444	04 05 41.49	+20 49 46.5	19.6 704
2001 FA ₅₇	2003 11 24.26290	03 20 28.38	+24 25 33.0	20.0	704	2001 FR ₆₄	2003 11 23.29694	04 05 40.74	+20 49 42.8	19.6 704
2001 FA ₅₇	2003 11 24.27545	03 20 27.47	+24 25 33.4	19.8	704	2001 FR ₆₄	2003 11 23.30954	04 05 40.09	+20 49 44.0	19.1 704
2001 FA ₅₇	2003 11 24.28807	03 20 26.66	+24 25 30.7	20.3	704	2001 FR ₆₄	2003 11 23.32212	04 05 39.35	+20 49 41.4	19.5 704
2001 FA ₅₇	2003 11 24.30092	03 20 25.89	+24 25 31.4	19.9	704	2001 FY ₆₄	2003 11 19.21705	04 07 31.97	+19 03 46.5	18.0 R 699
2001 FO ₅₇	2003 11 23.33487	06 15 12.80	+23 22 44.2	19.2	704	2001 FY ₆₄	2003 11 19.23623	04 07 30.65	+19 03 45.4	699
2001 FO ₅₇	2003 11 23.34750	06 15 12.34	+23 22 45.6	20.0	704	2001 FY ₆₄	2003 11 19.25539	04 07 29.40	+19 03 44.9	699
2001 FO ₅₇	2003 11 23.37278	06 15 11.34	+23 22 48.4	19.7	704	2001 FY ₆₄	2003 11 19.27459	04 07 28.12	+19 03 43.9	699
2001 FO ₅₇	2003 11 23.38554	06 15 10.79	+23 22 49.2	20.0	704	2001 FY ₆₄	2003 11 21.26651	04 05 18.23	+19 02 15.3	18.4 704
2001 FX ₅₇	2003 11 26.22846	03 58 58.58	+08 18 51.9	19.7 V	691	2001 FY ₆₄	2003 11 21.27958	04 05 17.33	+19 02 15.2	18.6 704
2001 FX ₅₇	2003 11 26.25518	03 58 56.99	+08 18 52.4	19.5 V	691	2001 FY ₆₄	2003 11 21.29201	04 05 16.50	+19 02 14.2	18.7 704
2001 FX ₅₇	2003 11 26.28241	03 58 55.37	+08 18 52.8	19.4 V	691	2001 FY ₆₄	2003 11 21.30524	04 05 15.58	+19 02 13.5	18.8 704
2001 FY ₅₈	2003 11 24.29769	04 41 42.15	+13 57 33.5	19.1 R	699	2001 FY ₆₄	2003 11 21.31799	04 05 14.73	+19 02 12.9	18.8 704
2001 FY ₅₈	2003 11 24.31525	04 41 41.14	+13 57 31.9		699	2001 FY ₆₄	2003 11 23.27236	04 03 05.32	+19 00 41.2	18.5 704
2001 FY ₅₈	2003 11 24.33113	04 41 40.18	+13 57 30.1		699	2001 FY ₆₄	2003 11 23.28491	04 03 04.47	+19 00 40.5	18.8 704
2001 FY ₅₈	2003 11 24.34682	04 41 39.12	+13 57 29.8		699	2001 FY ₆₄	2003 11 23.29742	04 03 03.60	+19 00 40.6	18.6 704
2001 FK ₅₉	2003 11 21.20020	02 06 06.17	+13 55 14.2	19.6	704	2001 FY ₆₄	2003 11 23.31002	04 03 02.72	+19 00 39.4	18.5 704
2001 FK ₅₉	2003 11 21.21317	02 06 05.50	+13 55 13.3	19.6	704	2001 FY ₆₄	2003 11 23.32260	04 03 01.87	+19 00 39.1	19.2 704
2001 FK ₅₉	2003 11 21.22647	02 06 04.80	+13 55 09.4	19.7	704	2001 FY ₆₄	2003 11 26.24965	03 59 46.04	+18 58 18.3	17.9 704
2001 FK ₅₉	2003 11 21.23945	02 06 04.09	+13 55 07.1	19.3	704	2001 FY ₆₄	2003 11 26.26239	03 59 45.15	+18 58 17.1	18.2 704
2001 FK ₅₉	2003 11 21.25225	02 06 03.41	+13 55 05.4	19.8	704	2001 FY ₆₄	2003 11 26.27501	03 59 44.27	+18 58 17.2	18.1 704
2001 FK ₅₉	2003 11 26.18665	02 02 19.91	+13 41 56.3	19.3 R	699	2001 FY ₆₄	2003 11 26.28780	03 59 43.39	+18 58 15.9	18.2 704
2001 FK ₅₉	2003 11 26.20653	02 02 19.03	+13 41 53.1		699	2001 FY ₆₄	2003 1			

2001 FQ ₇₀	2003 11 21.24333	02 13 49.35	+19 48 34.7	19.9	704	2001 FR ₇₄	2003 11 21.51547	09 09 00.98	+25 09 33.5	19.9	644
2001 FQ ₇₀	2003 11 24.20527	02 11 36.30	+19 43 00.1	20.3	704	2001 FR ₇₄	2003 11 21.52574	09 09 01.41	+25 09 34.1	19.9	644
2001 FQ ₇₀	2003 11 24.21768	02 11 35.71	+19 42 59.6	20.5	704	2001 FR ₇₄	2003 11 21.53708	09 09 01.91	+25 09 35.2	20.0	644
2001 FQ ₇₀	2003 11 24.23017	02 11 35.14	+19 42 57.6	20.1	704	2001 FB ₇₅	2003 11 22.08583	01 18 20.69	+21 31 56.6	20.4 V	691
2001 FQ ₇₀	2003 11 24.24246	02 11 34.59	+19 42 56.4	20.3	704	2001 FB ₇₅	2003 11 22.11327	01 18 19.54	+21 31 55.4	20.5 V	691
2001 FA ₇₁	2003 11 21.47895	08 46 59.12	+20 01 51.2	19.8	704	2001 FB ₇₅	2003 11 22.14260	01 18 18.31	+21 31 53.6	21.2 V	691
2001 FA ₇₁	2003 11 21.49216	08 46 59.92	+20 01 50.0	19.6	704	2001 FL ₇₅	2003 11 19.22045	04 05 30.78	+15 47 47.0	18.6 R	699
2001 FA ₇₁	2003 11 21.50849	08 47 00.84	+20 01 49.1	19.8	704	2001 FL ₇₅	2003 11 19.23959	04 05 29.52	+15 47 43.6		699
2001 FC ₇₁	2003 11 26.22589	03 47 11.99	+07 48 59.3	20.7 V	691	2001 FL ₇₅	2003 11 19.25871	04 05 28.38	+15 47 41.7		699
2001 FC ₇₁	2003 11 26.25261	03 47 10.68	+07 48 55.4	20.5 V	691	2001 FL ₇₅	2003 11 19.27795	04 05 27.13	+15 47 40.6		699
2001 FC ₇₁	2003 11 26.27988	03 47 09.25	+07 48 51.7	20.4 V	691	2001 FL ₇₅	2003 11 24.29517	04 00 08.63	+15 36 48.4	18.2 R	699
2001 FN ₇₁	2003 11 24.32337	07 45 33.09	+25 30 22.0	19.3	704	2001 FL ₇₅	2003 11 24.31276	04 00 07.47	+15 36 46.5		699
2001 FN ₇₁	2003 11 24.36107	07 45 33.39	+25 30 29.9	19.7	704	2001 FL ₇₅	2003 11 24.32857	04 00 06.40	+15 36 43.9		699
2001 FN ₇₁	2003 11 24.37369	07 45 33.51	+25 30 33.7	19.3	704	2001 FL ₇₅	2003 11 24.34433	04 00 05.41	+15 36 42.4		699
2001 FC ₇₂	2003 11 21.28010	04 11 51.65	+22 26 48.4	19.7	704	2001 FV ₇₆	2002 08 13.42901	22 03 40.29	-25 21 23.0	19.6	644
2001 FC ₇₂	2003 11 21.29254	04 11 50.84	+22 26 47.6	19.8	704	2001 FV ₇₆	2002 08 13.43941	22 03 39.66	-25 21 25.7	20.4	644
2001 FC ₇₂	2003 11 21.30578	04 11 50.09	+22 26 47.5	19.8	704	2001 FV ₇₆	2002 08 13.44973	22 03 39.03	-25 21 27.8	19.9	644
2001 FC ₇₂	2003 11 21.31851	04 11 49.18	+22 26 47.0	19.8	704	2001 FV ₇₆	2002 08 30.33150	21 47 18.32	-26 15 09.0	19.8	644
2001 FC ₇₂	2003 11 24.20841	04 08 49.00	+22 25 35.9	19.4	704	2001 FV ₇₆	2002 08 30.35700	21 47 16.86	-26 15 11.5	19.6	644
2001 FC ₇₂	2003 11 24.21632	04 08 48.51	+22 25 34.5	19.6	704	2001 FV ₇₆	2002 08 30.38328	21 47 15.35	-26 15 14.6	20.0	644
2001 FC ₇₂	2003 11 24.22422	04 08 47.98	+22 25 35.2	19.4	704	2001 FV ₇₆	2003 10 18.46366	03 59 05.18	+23 10 48.0	19.8 V	691
2001 FC ₇₂	2003 11 26.24978	04 06 40.63	+22 24 33.7	19.5	704	2001 FV ₇₆	2003 10 18.47844	03 59 04.67	+23 10 49.9	20.2 V	691
2001 FC ₇₂	2003 11 26.24991	04 06 40.58	+22 24 33.3	19.0	704	2001 FV ₇₆	2003 10 18.49268	03 59 04.18	+23 10 51.6	20.4 V	691
2001 FC ₇₂	2003 11 26.26264	04 06 39.84	+22 24 32.9	19.3	704	2001 FV ₇₆	2003 10 29.28018	03 51 30.72	+23 27 54.7	19.8	704
2001 FC ₇₂	2003 11 26.27526	04 06 39.01	+22 24 32.6	19.3	704	2001 FV ₇₆	2003 10 29.29212	03 51 30.05	+23 27 56.6	20.1	704
2001 FC ₇₂	2003 11 26.28792	04 06 38.27	+22 24 30.8	20.2	704	2001 FV ₇₆	2003 10 29.30409	03 51 29.47	+23 27 56.6	20.0	704
2001 FC ₇₂	2003 11 26.28805	04 06 38.10	+22 24 31.7	19.8	704	2001 FV ₇₆	2003 10 29.31666	03 51 28.81	+23 27 57.7	19.2	704
2001 FC ₇₂	2003 11 26.30077	04 06 37.40	+22 24 30.0	20.1	704	2001 FV ₇₆	2003 11 18.18152	03 31 25.82	+23 32 36.3	19.2 V	691
2001 FC ₇₂	2003 11 26.30090	04 06 37.36	+22 24 31.3	19.6	704	2001 FV ₇₆	2003 11 18.21474	03 31 23.55	+23 32 35.5	19.6 V	691
2001 FJ ₇₂	2003 11 19.22045	04 06 41.01	+17 34 01.0	18.6 R	699	2001 FV ₇₆	2003 11 18.24237	03 31 21.67	+23 32 34.3	19.5 V	691
2001 FJ ₇₂	2003 11 19.23959	04 06 39.79	+17 34 01.8		699	2001 FV ₇₆	2003 11 19.14894	03 30 21.71	+23 31 56.6	19.0 R	699
2001 FJ ₇₂	2003 11 19.25871	04 06 38.51	+17 34 01.1		699	2001 FV ₇₆	2003 11 19.16657	03 30 20.46	+23 31 56.0		699
2001 FJ ₇₂	2003 11 19.27795	04 06 37.14	+17 34 01.0		699	2001 FV ₇₆	2003 11 19.18410	03 30 19.43	+23 31 55.3		699
2001 FJ ₇₂	2003 11 21.26664	04 04 28.65	+17 33 09.3	18.9	704	2001 FV ₇₆	2003 11 19.20168	03 30 18.14	+23 31 55.5		699
2001 FJ ₇₂	2003 11 21.27971	04 04 27.75	+17 33 08.3	19.2	704	2001 FV ₇₆	2003 11 21.26985	03 28 00.89	+23 30 18.6	18.8	644
2001 FJ ₇₂	2003 11 21.29214	04 04 26.95	+17 33 08.4	19.4	704	2001 FV ₇₆	2003 11 21.29896	03 27 58.91	+23 30 17.3	18.8	644
2001 FJ ₇₂	2003 11 21.30539	04 04 26.01	+17 33 09.6	19.8	704	2001 FV ₇₆	2003 11 21.32076	03 27 57.42	+23 30 16.2	19.3	644
2001 FJ ₇₂	2003 11 21.31812	04 04 25.10	+17 33 07.6	19.7	704	2001 FV ₇₆	2003 11 24.19892	03 24 48.20	+23 27 31.4	19.1	704
2001 FJ ₇₂	2003 11 23.26917	04 02 17.34	+17 32 18.4	18.7	704	2001 FV ₇₆	2003 11 24.21130	03 24 47.41	+23 27 31.6	19.4	704
2001 FJ ₇₂	2003 11 23.27225	04 02 17.10	+17 32 15.9	18.9	704	2001 FV ₇₆	2003 11 24.22380	03 24 46.53	+23 27 30.4	19.1	704
2001 FJ ₇₂	2003 11 23.27801	04 02 16.68	+17 32 17.2	19.1	704	2001 FV ₇₆	2003 11 24.23621	03 24 45.70	+23 27 29.3	19.3	704
2001 FJ ₇₂	2003 11 23.28479	04 02 16.27	+17 32 17.2	18.9	704	2001 FV ₇₆	2003 11 24.24858	03 24 44.90	+23 27 28.1	19.5	704
2001 FJ ₇₂	2003 11 23.28728	04 02 16.05	+17 32 16.2	19.0	704	2001 FB ₇₈	2003 11 19.14979	03 19 22.66	+21 37 50.4	18.1 R	699
2001 FJ ₇₂	2003 11 23.29652	04 02 15.40	+17 32 16.5	18.9	704	2001 FB ₇₈	2003 11 19.16741	03 19 21.63	+21 37 49.4		699
2001 FJ ₇₂	2003 11 23.29730	04 02 15.38	+17 32 17.0	19.0	704	2001 FB ₇₈	2003 11 19.18494	03 19 20.62	+21 37 49.4		699
2001 FJ ₇₂	2003 11 23.30563	04 02 14.79	+17 32 16.3	19.0	704	2001 FB ₇₈	2003 11 19.20251	03 19 19.60	+21 37 48.8		699
2001 FJ ₇₂	2003 11 23.30990	04 02 14.52	+17 32 16.7	19.1	704	2001 FB ₇₈	2003 11 24.15445	03 14 43.42	+21 34 20.0	18.2 R	699
2001 FJ ₇₂	2003 11 23.32248	04 02 13.65	+17 32 16.0	19.4	704	2001 FB ₇₈	2003 11 24.17197	03 14 42.45	+21 34 19.7		699
2001 FJ ₇₂	2003 11 24.19280	04 01 16.45	+17 31 54.1	19.0	704	2001 FB ₇₈	2003 11 24.18951	03 14 41.49	+21 34 18.8		699
2001 FJ ₇₂	2003 11 24.20071	04 01 15.88	+17 31 53.7	19.3	704	2001 FB ₇₈	2003 11 24.19857	03 14 40.94	+21 34 18.7	18.5	704
2001 FJ ₇₂	2003 11 24.20864	04 01 15.35	+17 31 54.3	18.9	704	2001 FB ₇₈	2003 11 24.20709	03 14 40.45	+21 34 17.8		699
2001 FJ ₇₂	2003 11 24.21655	04 01 14.82	+17 31 54.5	19.2	704	2001 FB ₇₈	2003 11 24.21095	03 14 40.24	+21 34 18.3	19.0	704
2001 FJ ₇₂	2003 11 24.22445	04 01 14.29	+17 31 54.1	19.3	704	2001 FB ₇₈	2003 11 24.22337	03 14 39.56	+21 34 17.9	19.1	704
2001 FJ ₇₂	2003 11 24.22492	04 01 14.27	+17 31 53.3	18.4 R	699	2001 FB ₇₈	2003 11 24.23586	03 14 38.86	+21 34 17.4	19.0	704
2001 FJ ₇₂	2003 11 24.24411	04 01 12.97	+17 31 52.8		699	2001 FB ₇₈	2003 11 24.24823	03 14 38.16	+21 34 16.8	19.0	704
2001 FJ ₇₂	2003 11 24.26327	04 01 11.65	+17 31 52.1		699	2001 FB ₇₈	2003 11 24.25110	03 14 38.04	+21 34 14.8	17.6 V	703
2001 FJ ₇₂	2003 11 24.28235	04 01 10.35	+17 31 52.0		699	2001 FB ₇₈	2003 11 24.26462	03 14 37.32	+21 34 16.4	17.2 V	703
2001 FK ₇₂	2003 11 19.14812	03 44 52.08	+21 39 42.0	18.7 R	699	2001 FB ₇₈	2003 11 24.27825	03 14 36.49	+21 34 13.5	18.3 V	703
2001 FK ₇₂	2003 11 19.16571	03 44 50.76	+21 39 42.6		699	2001 FB ₇₈	2003 11 24.29184	03 14 35.59	+21 34 13.7	18.6 V	703
2001 FK ₇₂	2003 11 19.18327	03 44 49.49	+21 39 43.9		699	2001 FP ₇₈	2003 11 21.31884	05 20 45.31	+08 11 49.6	19.4	644
2001 FK ₇₂	2003 11 19.20085	03 44 48.18	+21 39 43.9		699	2001 FP ₇₈	2003 11 21.38766	05 20 42.06	+08 11 31.7	19.7	644
2001 FK ₇₂	2003 11 21.26398	03 42 20.59	+21 40 19.5	18.9	704	2001 FP ₇₈	2003 11 21.45749	05 20 38.76	+08 11 13.7	19.5	644
2001 FK ₇₂	2003 11 21.27702	03 42 19.58	+21 40 19.1	18.6	704	2001 FU ₇₉	2003 11 21.14569	02 39 11.47	+27 49 42.1	19.9 V	691
2001 FK ₇₂	2003 11 21.28954	03 42 18.70	+21 40 19.5	18.5	704	2001 FU ₇₉	2003 11 21.17241	02 39 10.03	+27 49 34.1	19.8 V	691
2001 FK ₇₂	2003 11 21.30251	03 42 17.69	+21 40 19.7	18.9	704	2001 FU ₇₉	2003 11 21.19924	02 39 08.59	+27 49 25.9	19.9 V	691
2001 FK ₇₂	2003 11 21.31548	03 42 16.78	+21 40 19.8	18.9	704	2001 FE ₈₀	2003 11 24.06824	01 25 09.43	+12 46 34.1	21.4 V	691
2001 FK ₇₂	2003 11 24.15277	03 38 53.22	+21 40 40.7	18.5 R	699	2001 FE ₈₀	2003 11 24.09527	01 25 08.64	+12 46 34.7	21.5 V	691
2001 FK ₇₂	2003 11 24.17031	03 38 51.93	+21 40 41.7		699	2001 FE ₈₀	2003 11 24.12747	01 25 07.74	+12 46 23.8	21.2 V	691
2001 FK ₇₂	2003 11 24.18783	03 38 50.63	+21 40 41.6		699	2001 FH ₈₀	2003 11 21.26198	03 24 49.66	+18 33 06.3	19.0	704
2001 FK ₇₂	2003 11 24.20541	03 38 49.24	+21 40 41.8		699	2001 FH ₈₀	2				

2001 FY ₈₁	2003 11 19.17577	02 23 14.12	+24 50 29.1	699	2001 FA ₉₃	2003 11 21.47048	03 10 34.97	+13 32 27.5	19.2	608
2001 FY ₈₁	2003 11 19.19332	02 23 13.11	+24 50 22.4	699	2001 FA ₉₃	2003 11 21.48111	03 10 34.28	+13 32 27.3	19.1	608
2001 FY ₈₁	2003 11 21.21323	02 21 27.87	+24 38 49.6	19.2	2001 FA ₉₃	2003 11 21.49192	03 10 33.55	+13 32 26.8	19.0	608
2001 FY ₈₁	2003 11 21.23433	02 21 26.74	+24 38 42.2	19.1	2001 FA ₉₃	2003 11 24.29106	03 07 44.57	+13 32 16.3	18.2 R	699
2001 FY ₈₁	2003 11 21.25685	02 21 25.56	+24 38 34.4	19.2	2001 FA ₉₃	2003 11 24.30857	03 07 43.52	+13 32 16.2		699
2001 FE ₈₂	2003 11 21.46459	08 42 12.71	+20 38 21.0	19.5	2001 FA ₉₃	2003 11 24.32437	03 07 42.48	+13 32 16.7		699
2001 FE ₈₂	2003 11 21.49095	08 42 13.35	+20 38 15.4	19.7	2001 FA ₉₃	2003 11 24.34021	03 07 41.51	+13 32 15.7		699
2001 FE ₈₂	2003 11 21.50725	08 42 13.83	+20 38 12.5	19.5	2001 FC ₉₃	2003 11 19.29489	04 27 53.20	+10 48 16.0	18.5 R	699
2001 FL ₈₂	2003 11 24.26966	04 46 00.89	+26 40 28.8	20.2	2001 FC ₉₃	2003 11 19.31082	04 27 52.18	+10 48 15.3		699
2001 FL ₈₂	2003 11 24.28226	04 46 00.09	+26 40 26.9	20.1	2001 FC ₉₃	2003 11 19.32660	04 27 51.23	+10 48 14.9		699
2001 FL ₈₂	2003 11 24.30767	04 45 58.37	+26 40 22.3	19.7	2001 FC ₉₃	2003 11 19.34231	04 27 50.27	+10 48 13.6		699
2001 FL ₈₂	2003 11 24.35219	04 45 55.42	+26 40 14.6	19.9 V	2001 FL ₉₃	2003 11 21.39455	07 56 09.41	+20 04 49.9	19.4	704
2001 FL ₈₂	2003 11 24.37985	04 45 53.57	+26 40 09.8	19.8 V	2001 FL ₉₃	2003 11 21.40753	07 56 09.74	+20 04 53.0	19.7	704
2001 FL ₈₂	2003 11 24.41858	04 45 51.00	+26 40 02.8	20.1 V	2001 FL ₉₃	2003 11 21.42095	07 56 10.10	+20 04 55.2	19.5	704
2001 FX ₈₂	2003 11 22.10755	01 24 04.12	+14 13 02.3	20.9 V	2001 FL ₉₃	2003 11 21.43406	07 56 10.41	+20 04 57.7	19.4	704
2001 FX ₈₂	2003 11 22.13668	01 24 03.29	+14 12 52.8	20.9 V	2001 FL ₉₃	2003 11 21.44700	07 56 10.72	+20 05 00.3	19.3	704
2001 FX ₈₂	2003 11 22.16587	01 24 02.44	+14 12 43.0	20.9 V	2001 FL ₉₃	2003 11 23.34403	07 56 58.79	+20 10 50.8	19.1	704
2001 FN ₈₅	2003 11 24.07610	01 32 12.70	+11 06 09.3	20.5 V	2001 FL ₉₃	2003 11 23.35664	07 56 59.09	+20 10 53.2	19.6	704
2001 FN ₈₅	2003 11 24.10343	01 32 12.01	+11 06 07.5	20.5 V	2001 FL ₉₃	2003 11 23.38196	07 56 59.68	+20 10 58.6	19.2	704
2001 FN ₈₅	2003 11 24.13532	01 32 11.18	+11 06 06.1	20.7 V	2001 FL ₉₃	2003 11 23.39489	07 56 59.97	+20 11 01.7	19.5	704
2001 FU ₈₆	2003 11 23.41528	05 09 19.93	+15 15 16.8	20.3 V	2001 FB ₉₄	2003 11 21.34153	05 37 47.15	+24 59 16.4	20.6	704
2001 FU ₈₆	2003 11 23.44371	05 09 18.31	+15 15 17.1	20.3 V	2001 FB ₉₄	2003 11 21.35434	05 37 46.44	+24 59 16.4	20.1	704
2001 FU ₈₆	2003 11 23.47892	05 09 16.22	+15 15 16.7	20.6 V	2001 FB ₉₄	2003 11 21.36722	05 37 45.79	+24 59 19.2	20.1	704
2001 FC ₈₇	2003 11 21.40923	08 18 11.63	+16 58 11.4	19.8	2001 FB ₉₄	2003 11 21.37999	05 37 45.14	+24 59 20.4	19.9	704
2001 FC ₈₇	2003 11 21.42269	08 18 12.00	+16 58 09.6	20.4	2001 FB ₉₄	2003 11 23.29249	05 36 05.69	+25 02 54.3	19.5	704
2001 FC ₈₇	2003 11 21.43583	08 18 12.38	+16 58 09.3	20.2	2001 FB ₉₄	2003 11 23.30503	05 36 04.96	+25 02 54.7	19.9	704
2001 FC ₈₇	2003 11 21.44889	08 18 12.83	+16 58 10.1	20.3	2001 FB ₉₄	2003 11 23.31764	05 36 04.29	+25 02 56.5	19.6	704
2001 FS ₈₇	2003 11 21.26332	03 38 28.29	+17 37 21.0	18.7	2001 FB ₉₄	2003 11 23.33028	05 36 03.61	+25 02 57.3	19.9	704
2001 FS ₈₇	2003 11 21.27627	03 38 27.45	+17 37 19.3	19.5	2001 FR ₉₄	2003 11 21.32007	04 33 12.15	+26 46 42.1	20.0	704
2001 FS ₈₇	2003 11 21.28888	03 38 26.69	+17 37 18.8	19.5	2001 FR ₉₄	2003 11 21.33292	04 33 11.25	+26 46 42.4	19.9	704
2001 FS ₈₇	2003 11 24.22660	03 35 35.70	+17 31 50.4	19.3 R	2001 FR ₉₄	2003 11 21.34594	04 33 10.36	+26 46 43.9	20.3	704
2001 FS ₈₇	2003 11 24.24577	03 35 34.43	+17 31 49.5		2001 FR ₉₄	2003 11 21.35887	04 33 09.53	+26 46 45.3	20.1	704
2001 FS ₈₇	2003 11 24.26493	03 35 33.39	+17 31 46.0		2001 FR ₉₄	2003 11 21.37163	04 33 08.64	+26 46 45.6	20.2	704
2001 FS ₈₇	2003 11 24.28402	03 35 32.21	+17 31 45.3		2001 FR ₉₄	2003 11 21.42502	04 33 05.14	+26 46 51.8	19.2	644
2001 FU ₈₇	2003 11 24.07883	01 18 24.44	+08 29 47.2	21.0 V	2001 FR ₉₄	2003 11 21.45552	04 33 03.12	+26 46 54.8	19.3	644
2001 FU ₈₇	2003 11 24.10616	01 18 23.66	+08 29 47.4	20.9 V	2001 FR ₉₄	2003 11 21.47611	04 33 01.76	+26 46 56.6	19.2	644
2001 FU ₈₇	2003 11 24.13797	01 18 22.75	+08 29 48.0	20.7 V	2001 FR ₉₄	2003 11 24.25533	04 29 59.40	+26 51 11.4	19.7	704
2001 FS ₉₀	2003 11 24.22492	04 01 27.15	+16 32 12.2	18.2 R	2001 FR ₉₄	2003 11 24.26812	04 29 58.50	+26 51 12.3	19.7	704
2001 FS ₉₀	2003 11 24.24411	04 01 25.91	+16 32 09.7		2001 FR ₉₄	2003 11 24.28071	04 29 57.62	+26 51 13.1	19.4	704
2001 FS ₉₀	2003 11 24.26327	04 01 24.64	+16 32 06.9		2001 FR ₉₄	2003 11 24.29322	04 29 56.79	+26 51 14.3	19.9	704
2001 FS ₉₀	2003 11 24.28235	04 01 23.36	+16 32 04.5		2001 FR ₉₄	2003 11 24.30611	04 29 55.91	+26 51 15.2	19.4	704
2001 FU ₉₀	2003 11 21.32636	05 17 53.78	+24 10 09.7	18.8	2001 FC ₉₅	2003 11 21.28888	03 37 21.06	+17 44 26.5	19.3	704
2001 FU ₉₀	2003 11 21.33932	05 17 53.12	+24 10 10.6	19.3	2001 FC ₉₅	2003 11 21.30185	03 37 20.13	+17 44 26.2	19.2	704
2001 FU ₉₀	2003 11 21.35214	05 17 52.36	+24 10 10.8	19.6	2001 FC ₉₅	2003 11 21.31483	03 37 19.21	+17 44 26.2	19.0	704
2001 FU ₉₀	2003 11 21.36513	05 17 51.68	+24 10 11.6	19.5	2001 FC ₉₅	2003 11 24.22660	03 34 04.67	+17 44 34.5	18.8 R	699
2001 FU ₉₀	2003 11 21.37790	05 17 50.99	+24 10 13.1	19.4	2001 FC ₉₅	2003 11 24.22744	03 34 04.59	+17 44 34.0	18.8 R	699
2001 FU ₉₀	2003 11 23.27860	05 16 08.50	+24 12 16.3	18.9	2001 FC ₉₅	2003 11 24.24577	03 34 03.33	+17 44 34.0		699
2001 FU ₉₀	2003 11 23.29112	05 16 07.79	+24 12 16.5	19.3	2001 FC ₉₅	2003 11 24.24659	03 34 03.26	+17 44 35.1		699
2001 FU ₉₀	2003 11 23.30371	05 16 07.04	+24 12 17.0	19.8	2001 FC ₉₅	2003 11 24.24882	03 34 03.10	+17 44 34.4	19.3 V	703
2001 FU ₉₀	2003 11 23.31633	05 16 06.31	+24 12 18.8	19.3	2001 FC ₉₅	2003 11 24.26236	03 34 02.14	+17 44 34.4	18.9 V	703
2001 FU ₉₀	2003 11 23.32888	05 16 05.63	+24 12 19.0	19.7	2001 FC ₉₅	2003 11 24.26493	03 34 02.06	+17 44 34.7		699
2001 FW ₉₀	2003 11 22.10755	01 19 01.71	+13 47 52.5	21.0 V	2001 FC ₉₅	2003 11 24.26576	03 34 02.12	+17 44 34.5		699
2001 FW ₉₀	2003 11 22.13668	01 19 00.62	+13 47 53.1	20.8 V	2001 FC ₉₅	2003 11 24.27596	03 34 01.19	+17 44 33.5	17.7 V	703
2001 FW ₉₀	2003 11 22.16587	01 18 59.48	+13 47 53.4	21.3 V	2001 FC ₉₅	2003 11 24.28402	03 34 00.73	+17 44 34.8		699
2001 FY ₉₀	2003 11 21.45509	09 11 48.45	+18 13 52.5	19.5	2001 FC ₉₅	2003 11 24.28485	03 34 00.72	+17 44 35.7		699
2001 FY ₉₀	2003 11 21.46791	09 11 48.96	+18 13 49.7	19.3	2001 FC ₉₅	2003 11 24.28957	03 34 00.30	+17 44 35.0	17.7 V	703
2001 FY ₉₀	2003 11 21.48122	09 11 49.37	+18 13 46.4	19.6	2001 FY ₉₅	2003 11 19.22628	02 38 29.91	+16 06 28.9	19.1 R	699
2001 FY ₉₀	2003 11 21.49429	09 11 49.83	+18 13 43.3	19.5	2001 FY ₉₅	2003 11 19.24539	02 38 28.75	+16 06 28.6		699
2001 FY ₉₀	2003 11 21.51061	09 11 50.40	+18 13 40.1	19.2	2001 FY ₉₅	2003 11 19.26457	02 38 27.66	+16 06 28.8		699
2001 FA ₉₁	2003 11 24.08358	00 49 15.68	-00 53 17.3	20.5	2001 FY ₉₅	2003 11 19.28378	02 38 26.59	+16 06 27.5		699
2001 FA ₉₁	2003 11 24.10796	00 49 15.39	-00 53 21.8	20.2	2001 FY ₉₅	2003 11 21.20321	02 36 41.49	+16 05 56.1	19.3	704
2001 FA ₉₁	2003 11 24.12765	00 49 15.11	-00 53 25.7	20.0	2001 FY ₉₅	2003 11 21.21623	02 36 40.78	+16 05 55.8	19.1	704
2001 FE ₉₂	2003 11 23.18853	02 19 12.09	-06 28 17.7	18.7 V	2001 FY ₉₅	2003 11 21.22935	02 36 40.05	+16 05 55.9	19.3	704
2001 FE ₉₂	2003 11 23.19978	02 19 11.73	-06 28 16.6	19.2 V	2001 FY ₉₅	2003 11 21.24232	02 36 39.33	+16 05 55.3	19.1	704
2001 FE ₉₂	2003 11 23.21109	02 19 11.18	-06 28 16.4	18.8 V	2001 FY ₉₅	2003 11 21.25511	02 36 38.63	+16 05 55.6	19.7	704
2001 FE ₉₂	2003 11 23.22243	02 19 10.79	-06 28 16.1	18.7 V	2001 FY ₉₅	2003 11 23.27903	02 34 51.13	+16 05 26.9	19.8 V	291
2001 FO ₉₂	2003 10 25.32316	04 03 41.94	+24 42 13.5	19.3	2001 FY ₉₅	2003 11 23.30681	02 34 49.69	+16 05 26.4	19.4 V	291
2001 FO ₉₂	2003 10 25.33512	04 03 41.46	+24 42 14.8	19.7	2001 FY ₉₅	2003 11 23.33081	02 34 48.39	+16 05 26.0	19.5 V	291
2001 FO ₉₂	2003 10 25.34809	04 03 40.81	+24 42 18.0	19.4	2001 FR ₉₆	2003 11 19.14979	03 26 00.50	+22 21 36.8	18.6 R	699
2001 FO ₉₂	2003 10 25.36006	04 03 40.28	+24 42 20.4	19.8	2001 FR ₉₆	2003 11 19.16741	03 25 59.35	+22 21 35.7		699
2001 FO ₉₂	2003 10 25.37235	04 03 39.73	+24 42 22.5	19.9	2001 FR ₉₆	2003 11 19.18494	03 25 58.29	+22 21 35.1		699
2001 FO ₉₂	2003 11 19.14561	03 38 20.72	+25 28 20.1	19.3 R	2001 FR ₉₆	2003 11 19.20251	03 25 57.13	+22 21 34.6		699
2001 FO ₉₂	2003 11 19.16321	03 38 19.37	+25 28 20.5		2001 FR ₉₆	2003 11 24.21119	03 20 54.21	+22 17 29.9	19.9	704
2001 FO ₉₂	2003 11 1									

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M.P.S. 91765

2001 FT ₉₉	2003 11 21.36618	05 26 43.44	+26 28 43.6	17.7	704	2001 FB ₁₀₉	2003 11 21.34921	03 43 32.51	+11 58 28.6	20.1 V	291
2001 FT ₉₉	2003 11 21.37894	05 26 42.70	+26 28 48.1	18.7	704	2001 FB ₁₀₉	2003 11 24.18936	03 41 07.43	+11 49 45.3	19.7 V	291
2001 FT ₉₉	2003 11 24.26043	05 23 55.82	+26 50 48.2	18.1	704	2001 FB ₁₀₉	2003 11 24.19681	03 41 07.03	+11 49 43.9	19.8 V	291
2001 FT ₉₉	2003 11 24.27298	05 23 54.99	+26 50 54.0	18.5	704	2001 FB ₁₀₉	2003 11 24.20397	03 41 06.66	+11 49 42.7	19.9 V	291
2001 FT ₉₉	2003 11 24.28558	05 23 54.22	+26 50 59.3	18.4	704	2001 FB ₁₀₉	2003 11 24.30268	03 41 01.61	+11 49 26.0	19.3 R	699
2001 FT ₉₉	2003 11 24.29845	05 23 53.43	+26 51 05.9	18.2	704	2001 FB ₁₀₉	2003 11 24.32024	03 41 00.63	+11 49 21.7		699
2001 FT ₉₉	2003 11 24.31095	05 23 52.62	+26 51 11.0	18.2	704	2001 FB ₁₀₉	2003 11 24.33608	03 40 59.68	+11 49 19.2		699
2001 FU ₁₀₀	2003 11 21.31150	04 47 52.48	+03 18 27.1	20.5	644	2001 FB ₁₀₉	2003 11 24.35181	03 40 59.00	+11 49 16.0		699
2001 FU ₁₀₀	2003 11 21.37466	04 47 49.12	+03 18 12.7	20.5	644	2001 FF ₁₀₉	2003 11 21.14826	02 42 12.71	+27 37 26.0	20.5 V	691
2001 FU ₁₀₀	2003 11 21.43829	04 47 45.74	+03 17 59.0	20.3	644	2001 FF ₁₀₉	2003 11 21.17503	02 42 11.20	+27 37 19.9	20.5 V	691
2001 FO ₁₀₁	2003 11 24.32726	05 59 36.39	+28 00 04.8	20.5	704	2001 FF ₁₀₉	2003 11 21.20174	02 42 09.65	+27 37 14.9	20.4 V	691
2001 FO ₁₀₁	2003 11 24.33982	05 59 35.82	+28 00 03.4	19.2	704	2001 FU ₁₀₉	2003 11 24.20219	01 35 38.22	+15 44 20.3	20.5	704
2001 FO ₁₀₁	2003 11 24.35234	05 59 35.19	+28 00 01.9	18.9	704	2001 FU ₁₀₉	2003 11 24.21449	01 35 37.80	+15 44 16.8	20.1	704
2001 FO ₁₀₁	2003 11 24.36478	05 59 34.57	+28 00 00.9	18.9	704	2001 FU ₁₀₉	2003 11 24.22698	01 35 37.43	+15 44 13.7	20.4	704
2001 FH ₁₀₂	2003 11 19.14561	03 39 14.05	+25 55 39.7	19.2 R	699	2001 FU ₁₀₉	2003 11 24.23938	01 35 36.92	+15 44 09.3	20.4	704
2001 FH ₁₀₂	2003 11 19.16321	03 39 12.98	+25 55 34.2		699	2001 FC ₁₁₀	2003 11 21.38470	06 46 44.18	+25 54 33.9	19.2	704
2001 FH ₁₀₂	2003 11 19.18078	03 39 11.75	+25 55 29.0		699	2001 FC ₁₁₀	2003 11 21.39750	06 46 43.78	+25 54 35.5	19.4	704
2001 FH ₁₀₂	2003 11 19.19833	03 39 10.69	+25 55 23.1		699	2001 FC ₁₁₀	2003 11 21.41052	06 46 43.43	+25 54 37.1	19.4	704
2001 FH ₁₀₂	2003 11 21.39781	03 36 49.85	+25 43 17.6	19.3	644	2001 FC ₁₁₀	2003 11 21.42395	06 46 43.07	+25 54 38.1	19.7	704
2001 FH ₁₀₂	2003 11 21.41943	03 36 48.43	+25 43 10.2	19.1	644	2001 FC ₁₁₀	2003 11 21.43708	06 46 42.70	+25 54 40.0	19.7	704
2001 FH ₁₀₂	2003 11 21.44507	03 36 46.74	+25 43 01.6	19.0	644	2001 FN ₁₁₁	2003 11 23.22154	04 10 25.47	+23 17 33.2	21.5 V B	291
2001 FH ₁₀₂	2003 11 24.19963	03 33 52.62	+25 27 10.4	19.2	704	2001 FN ₁₁₁	2003 11 23.22578	04 10 25.18	+23 17 32.1	21.0 V B	291
2001 FH ₁₀₂	2003 11 24.21201	03 33 51.80	+25 27 05.8	19.7	704	2001 FN ₁₁₁	2003 11 23.22985	04 10 24.87	+23 17 31.0	21.2 V B	291
2001 FH ₁₀₂	2003 11 24.22451	03 33 51.02	+25 27 01.3	19.7	704	2001 FD ₁₁₂	2003 11 21.32049	04 36 14.48	+28 30 45.1	19.0	704
2001 FH ₁₀₂	2003 11 24.23692	03 33 50.16	+25 26 56.4	19.8	704	2001 FD ₁₁₂	2003 11 21.33344	04 36 13.43	+28 30 50.0	19.2	704
2001 FH ₁₀₂	2003 11 24.24929	03 33 49.36	+25 26 52.1	19.6	704	2001 FD ₁₁₂	2003 11 21.34647	04 36 12.49	+28 30 55.7	19.7	704
2001 FN ₁₀₂	2003 11 21.34063	05 29 20.09	+22 39 02.1	19.6	704	2001 FD ₁₁₂	2003 11 21.35929	04 36 11.42	+28 31 01.3	19.1	704
2001 FN ₁₀₂	2003 11 21.35355	05 29 19.42	+22 39 02.2	19.6	704	2001 FD ₁₁₂	2003 11 21.37211	04 36 10.43	+28 31 07.2	19.2	704
2001 FN ₁₀₂	2003 11 21.36644	05 29 18.77	+22 39 01.6	19.5	704	2001 FD ₁₁₂	2003 11 24.25592	04 32 28.10	+28 51 38.6	18.5	704
2001 FN ₁₀₂	2003 11 21.37920	05 29 18.25	+22 39 00.0	19.6	704	2001 FD ₁₁₂	2003 11 24.26871	04 32 27.02	+28 51 43.4	19.1	704
2001 FN ₁₀₂	2003 11 23.27943	05 27 45.82	+22 37 41.2	18.8	704	2001 FD ₁₁₂	2003 11 24.28130	04 32 26.11	+28 51 49.7	18.9	704
2001 FN ₁₀₂	2003 11 23.29201	05 27 45.06	+22 37 40.3	19.7	704	2001 FD ₁₁₂	2003 11 24.29381	04 32 25.10	+28 51 55.0	18.8	704
2001 FN ₁₀₂	2003 11 23.30454	05 27 44.46	+22 37 40.4	19.6	704	2001 FD ₁₁₂	2003 11 24.30671	04 32 24.05	+28 52 00.6	18.7	704
2001 FN ₁₀₂	2003 11 23.32979	05 27 43.12	+22 37 39.5	19.9	704	2001 FD ₁₁₂	2003 11 26.24605	04 29 51.79	+29 05 14.9	19.1	704
2001 FS ₁₀₂	2003 11 21.30921	04 48 44.40	-00 45 48.9	19.2 V	703	2001 FD ₁₁₂	2003 11 26.25859	04 29 50.82	+29 05 19.3	18.9	704
2001 FS ₁₀₂	2003 11 21.32278	04 48 43.62	-00 45 52.3	19.0 V	703	2001 FD ₁₁₂	2003 11 26.28120	04 29 48.97	+29 05 29.2	19.0	704
2001 FS ₁₀₂	2003 11 21.33633	04 48 42.97	-00 45 56.2	20.3 V	703	2001 FE ₁₁₃	2003 11 19.28911	03 36 57.64	+13 49 09.3	19.6 R	699
2001 FS ₁₀₂	2003 11 21.34988	04 48 42.17	-00 45 59.5	19.2 V	703	2001 FE ₁₁₃	2003 11 19.30497	03 36 56.72	+13 49 07.6		699
2001 FW ₁₀₂	2003 11 20.28748	04 10 19.04	+28 06 25.3	20.1	704	2001 FE ₁₁₃	2003 11 19.32076	03 36 55.83	+13 49 04.6		699
2001 FW ₁₀₂	2003 11 20.29996	04 10 18.14	+28 06 24.1	19.7	704	2001 FE ₁₁₃	2003 11 19.33653	03 36 55.00	+13 49 02.0		699
2001 FW ₁₀₂	2003 11 20.31243	04 10 17.24	+28 06 23.3	20.6	704	2001 FE ₁₁₄	1998 07 31.23215	22 14 03.94	-17 49 53.3	17.6 R	699
2001 FW ₁₀₂	2003 11 20.32530	04 10 16.29	+28 06 21.6	19.5	704	2001 FE ₁₁₄	1998 07 31.25694	22 14 02.81	-17 49 59.4		699
2001 FW ₁₀₂	2003 11 24.25319	04 05 49.24	+27 58 39.4	19.0	704	2001 FE ₁₁₄	1998 07 31.28175	22 14 01.73	-17 50 06.6		699
2001 FW ₁₀₂	2003 11 24.26592	04 05 48.29	+27 58 38.2	19.5	704	2001 FE ₁₁₄	1998 08 17.25990	21 59 51.85	-18 58 58.9	17.8	704
2001 FW ₁₀₂	2003 11 24.27847	04 05 47.44	+27 58 36.7	19.2	704	2001 FE ₁₁₄	1998 08 17.28077	21 59 50.67	-18 59 02.9	18.5	704
2001 FW ₁₀₂	2003 11 24.29108	04 05 46.54	+27 58 35.4	19.3	704	2001 FE ₁₁₄	1998 08 17.30188	21 59 49.27	-18 59 07.1	18.5	704
2001 FW ₁₀₂	2003 11 24.30397	04 05 45.63	+27 58 33.1	19.9	704	2001 FE ₁₁₄	1998 08 17.32280	21 59 48.08	-18 59 12.3	18.3	704
2001 FZ ₁₀₂	2003 11 26.19328	01 35 23.49	+09 37 22.2	20.0 R	699	2001 FE ₁₁₄	1998 08 17.34383	21 59 46.95	-18 59 15.6	18.4	704
2001 FZ ₁₀₂	2003 11 26.21310	01 35 22.85	+09 37 15.7		699	2001 FE ₁₁₄	2001 04 16.14963	11 44 40.423	+04 17 18.27	19.73V	645
2001 FZ ₁₀₂	2003 11 26.23285	01 35 22.27	+09 37 11.3		699	2001 FE ₁₁₄	2001 04 16.15310	11 44 40.267	+04 17 18.89	20.84	645
2001 FZ ₁₀₂	2003 11 26.25256	01 35 21.64	+09 37 03.2		699	2001 FC ₁₁₄	2003 11 24.13391	01 10 00.02	+10 05 39.2	19.4	704
2001 FD ₁₀₃	2003 11 21.07800	02 00 38.13	+20 13 18.4	18.3 V	691	2001 FC ₁₁₄	2003 11 24.14659	01 09 59.79	+10 05 41.0	20.2	704
2001 FD ₁₀₃	2003 11 21.10481	02 00 37.12	+20 13 16.0	18.5 V	691	2001 FC ₁₁₄	2003 11 24.15914	01 09 59.52	+10 05 40.6	19.7	704
2001 FD ₁₀₃	2003 11 21.13180	02 00 36.10	+20 13 13.5	18.6 V	691	2001 FC ₁₁₄	2003 11 24.17155	01 09 59.19	+10 05 41.6	19.7	704
2001 FD ₁₀₃	2003 11 24.19059	01 58 58.64	+20 08 10.6	18.0	704	2001 FC ₁₁₄	2003 11 24.18403	01 09 58.93	+10 05 41.7	19.6	704
2001 FD ₁₀₃	2003 11 24.20420	01 58 58.20	+20 08 09.3	18.4	704	2001 FW ₁₁₅	2003 11 24.19827	06 11 40.91	+53 22 33.6	19.9	704
2001 FD ₁₀₃	2003 11 24.21662	01 58 57.79	+20 08 08.3	18.4	704	2001 FW ₁₁₅	2003 11 24.20621	06 11 40.46	+53 22 39.1	18.9	704
2001 FD ₁₀₃	2003 11 24.22910	01 58 57.39	+20 08 07.0	19.5	704	2001 FW ₁₁₅	2003 11 24.21413	06 11 39.89	+53 22 39.4	19.8	704
2001 FD ₁₀₃	2003 11 24.24139	01 58 56.97	+20 08 05.7	18.4	704	2001 FH ₁₁₇	2003 11 21.11779	00 26 20.65	+02 25 39.5	20.1 R	683
2001 FX ₁₀₃	2003 11 21.15197	01 46 38.99	+24 09 39.7	20.1	644	2001 FH ₁₁₇	2003 11 21.13118	00 26 20.30	+02 25 43.2	22.1 R	683
2001 FX ₁₀₃	2003 11 21.17628	01 46 37.95	+24 09 32.1	20.0	644	2001 FH ₁₁₇	2003 11 21.13699	00 26 19.97	+02 25 48.8	19.1	704
2001 FX ₁₀₃	2003 11 21.19750	01 46 37.06	+24 09 25.2	20.2	644	2001 FH ₁₁₇	2003 11 21.14958	00 26 19.67	+02 25 54.0	19.3	704
2001 FH ₁₀₄	2003 11 21.34086	05 33 16.65	+21 01 20.9	19.9	704	2001 FH ₁₁₇	2003 11 21.16231	00 26 19.36	+02 25 59.3	19.4	704
2001 FH ₁₀₄	2003 11 21.35368	05 33 16.01	+21 01 20.9	20.0	704	2001 FH ₁₁₇	2003 11 21.17496	00 26 18.99	+02 26 04.4	19.5	704
2001 FH ₁₀₄	2003 11 21.36657	05 33 15.26	+21 01 20.9	20.1	704	2001 FH ₁₁₇	2003 11 21.18811	00 26 18.66	+02 26 09.7	19.6	704
2001 FH ₁₀₄	2003 11 21.37933	05 33 14.63	+21 01 19.8	19.7	704	2001 FN ₁₁₈	2003 11 24.12197	01 34 16.35	-06 00 10.3	19.3	644
2001 FO ₁₀₄	2003 11 24.24431	03 39 13.34	+14 42 28.0	19.0 V	703	2001 FN ₁₁₈	2003 11 24.14307	01 34 15.86	-06 00 18.9	19.3	644
2001 FO ₁₀₄	2003 11 24.25785	03 39 12.55	+14 42 27.0	19.1 V	703	2001 FN ₁₁₈	2003 11 24.16377	01 34 15.45	-06 00 28.2	19.6	644
2001 FO ₁₀₄	2003 11 24.27138	03 39 11.74	+14 42 26.5	19.2 V	703	2001 FN ₁₁₈	2003 11 24.20160	01 34 14.60	-		

2001 FO ₁₂₁	2003 11 21.20729	01 16 30.27	+08 10 17.8	19.0	704	2001 FC ₁₃₄	2003 11 21.31259	03 16 02.22	+15 14 44.4	20.3	704
2001 FO ₁₂₁	2003 11 21.22063	01 16 29.79	+08 10 19.7	19.2	704	2001 FK ₁₃₄	2003 11 21.20046	02 15 31.07	+14 38 20.7	19.6	704
2001 FO ₁₂₁	2003 11 21.23345	01 16 29.32	+08 10 20.6	19.3	704	2001 FK ₁₃₄	2003 11 21.21350	02 15 30.39	+14 38 20.6	19.8	704
2001 FO ₁₂₁	2003 11 21.24652	01 16 28.87	+08 10 22.8	19.7	704	2001 FK ₁₃₄	2003 11 21.22673	02 15 29.79	+14 38 19.7	19.7	704
2001 FZ ₁₂₂	2003 11 22.21583	02 17 28.27	+28 18 53.3	18.3	704	2001 FK ₁₃₄	2003 11 21.23972	02 15 29.14	+14 38 20.2	19.9	704
2001 FZ ₁₂₂	2003 11 22.22588	02 17 27.71	+28 18 50.7	18.2	704	2001 FK ₁₃₄	2003 11 21.25252	02 15 28.52	+14 38 19.1	20.1	704
2001 FZ ₁₂₂	2003 11 22.23682	02 17 27.02	+28 18 51.9	18.5	704	2001 FL ₁₃₄	2003 11 21.92881	03 45 54.20	+47 18 27.5	18.6	A35
2001 FZ ₁₂₂	2003 11 22.24763	02 17 26.39	+28 18 51.6	18.1	704	2001 FL ₁₃₄	2003 11 21.93241	03 45 53.89	+47 18 28.2	18.1	R A35
2001 FZ ₁₂₂	2003 11 22.25769	02 17 25.78	+28 18 51.3	18.4	704	2001 FL ₁₃₄	2003 11 21.93598	03 45 53.58	+47 18 29.1	18.2	R A35
2001 FE ₁₂₃	2003 11 19.21208	03 00 25.17	+20 58 08.6	18.0	R 699	2001 FT ₁₃₄	2003 11 21.33829	05 07 03.08	+22 03 49.8	20.2	704
2001 FE ₁₂₃	2003 11 19.23127	03 00 24.04	+20 58 05.6		699	2001 FT ₁₃₄	2003 11 21.35110	05 07 02.22	+22 03 47.4	19.9	704
2001 FE ₁₂₃	2003 11 19.25038	03 00 22.87	+20 58 02.4		699	2001 FT ₁₃₄	2003 11 21.36402	05 07 01.51	+22 03 44.1	20.2	704
2001 FE ₁₂₃	2003 11 19.26953	03 00 21.71	+20 57 59.0		699	2001 FT ₁₃₄	2003 11 21.37686	05 07 00.87	+22 03 41.2	19.8	704
2001 FE ₁₂₃	2003 11 24.19632	02 55 48.56	+20 44 35.4	18.5	704	2001 FB ₁₃₅	2003 11 21.18613	02 03 24.96	+28 37 26.9	18.7	644
2001 FE ₁₂₃	2003 11 24.20870	02 55 47.87	+20 44 33.5	18.8	704	2001 FB ₁₃₅	2003 11 21.19323	02 03 24.65	+28 37 22.9	18.9	644
2001 FE ₁₂₃	2003 11 24.21653	02 55 47.51	+20 44 32.0	18.2	R 699	2001 FB ₁₃₅	2003 11 21.20751	02 03 24.07	+28 37 14.7	18.7	644
2001 FE ₁₂₃	2003 11 24.22112	02 55 47.18	+20 44 30.9	18.8	704	2001 FB ₁₃₅	2003 11 21.21464	02 03 23.78	+28 37 10.3	19.4	644
2001 FE ₁₂₃	2003 11 24.23361	02 55 46.50	+20 44 29.3	19.0	704	2001 FB ₁₃₅	2003 11 21.22875	02 03 23.19	+28 37 02.9	18.7	644
2001 FE ₁₂₃	2003 11 24.23575	02 55 46.34	+20 44 28.1		699	2001 FB ₁₃₅	2003 11 21.23572	02 03 22.89	+28 36 58.9	18.7	644
2001 FE ₁₂₃	2003 11 24.24598	02 55 45.81	+20 44 27.2	18.5	704	2001 FL ₁₃₆	2003 11 26.12960	00 55 20.05	-14 07 34.4	19.3	704
2001 FE ₁₂₃	2003 11 24.25492	02 55 45.36	+20 44 25.1		699	2001 FL ₁₃₆	2003 11 26.14202	00 55 19.82	-14 07 28.1	19.1	704
2001 FE ₁₂₃	2003 11 24.27409	02 55 44.25	+20 44 22.4		699	2001 FL ₁₃₆	2003 11 26.15440	00 55 19.50	-14 07 21.9	19.2	704
2001 FK ₁₂₃	2003 11 22.09116	01 19 33.94	+18 30 10.8	19.7	V 691	2001 FL ₁₃₆	2003 11 26.16680	00 55 19.22	-14 07 15.4	19.3	704
2001 FK ₁₂₃	2003 11 22.11870	01 19 33.08	+18 30 06.3	19.7	V 691	2001 FL ₁₃₆	2003 11 26.17924	00 55 18.96	-14 07 08.4	19.4	704
2001 FK ₁₂₃	2003 11 22.14870	01 19 32.16	+18 30 01.1	19.7	V 691	2001 FM ₁₃₆	2003 11 21.22436	02 36 29.23	-02 58 20.4	18.9	644
2001 FT ₁₂₃	1999 12 13.35423	08 43 33.32	+40 12 27.2	19.1	704	2001 FM ₁₃₆	2003 11 21.29178	02 36 26.18	-02 58 14.9	18.8	644
2001 FT ₁₂₃	1999 12 13.36895	08 43 32.84	+40 12 32.6	19.2	704	2001 FM ₁₃₆	2003 11 21.35786	02 36 23.17	-02 58 09.3	18.9	644
2001 FT ₁₂₃	1999 12 13.38372	08 43 32.31	+40 12 38.1	18.8	704	2001 FM ₁₃₆	2003 11 23.18740	02 35 03.92	-02 55 21.9	19.5	V 703
2001 FT ₁₂₃	1999 12 13.39867	08 43 31.87	+40 12 42.7	19.3	704	2001 FM ₁₃₆	2003 11 23.19866	02 35 03.41	-02 55 18.5	19.1	V 703
2001 FT ₁₂₃	1999 12 13.41342	08 43 31.33	+40 12 48.9	19.3	704	2001 FM ₁₃₆	2003 11 23.20998	02 35 03.02	-02 55 17.8	19.5	V 703
2001 FT ₁₂₃	1999 12 30.29612	08 29 55.40	+41 41 20.8	18.6	704	2001 FM ₁₃₆	2003 11 23.22131	02 35 02.31	-02 55 15.1	20.4	V 703
2001 FT ₁₂₃	1999 12 30.32618	08 29 53.41	+41 41 29.6	19.2	704	2001 FM ₁₃₆	2003 11 26.22054	03 50 53.75	+09 39 17.3	19.1	V 691
2001 FT ₁₂₃	1999 12 30.34133	08 29 52.36	+41 41 33.1	19.3	704	2001 FT ₁₃₆	2003 11 26.24742	03 50 52.16	+09 39 18.6	19.1	V 691
2001 FT ₁₂₃	1999 12 30.35617	08 29 51.36	+41 41 37.1	18.3	704	2001 FT ₁₃₆	2003 11 26.27443	03 50 50.56	+09 39 20.0	19.0	V 691
2001 FT ₁₂₃	2000 01 27.24909	07 53 58.18	+42 11 12.6	18.0	704	2001 FM ₁₃₇	2003 11 21.33003	05 50 16.74	+21 42 53.5	17.9	704
2001 FT ₁₂₃	2000 01 27.26417	07 53 57.00	+42 11 10.2	18.3	704	2001 FM ₁₃₇	2003 11 21.34315	05 50 16.25	+21 42 49.6	18.2	704
2001 FT ₁₂₃	2000 01 27.27925	07 53 55.81	+42 11 07.9	18.9	704	2001 FM ₁₃₇	2003 11 21.35592	05 50 15.71	+21 42 45.0	18.1	704
2001 FT ₁₂₃	2000 01 27.30942	07 53 53.50	+42 11 03.5	18.7	704	2001 FM ₁₃₇	2003 11 21.36886	05 50 15.30	+21 42 41.5	18.1	704
2001 FB ₁₂₅	2003 11 26.19906	01 31 06.42	+01 28 10.5	19.5	R 699	2001 FM ₁₃₇	2003 11 21.38168	05 50 14.71	+21 42 37.2	18.3	704
2001 FB ₁₂₅	2003 11 26.21885	01 31 06.12	+01 28 07.4		699	2001 FM ₁₃₇	2003 11 23.28173	05 49 03.03	+21 32 25.8	18.5	704
2001 FB ₁₂₅	2003 11 26.23863	01 31 05.81	+01 28 04.7		699	2001 FM ₁₃₇	2003 11 23.29431	05 49 02.51	+21 32 23.0	18.8	704
2001 FB ₁₂₅	2003 11 26.25837	01 31 05.51	+01 28 02.9		699	2001 FM ₁₃₇	2003 11 23.30693	05 49 01.99	+21 32 18.3	18.9	704
2001 FM ₁₂₅	2003 11 21.20224	02 27 35.96	+12 35 13.6	19.7	704	2001 FM ₁₃₇	2003 11 23.31946	05 49 01.42	+21 32 15.1	18.1	704
2001 FM ₁₂₅	2003 11 21.21519	02 27 35.38	+12 35 10.4	19.9	704	2001 FM ₁₃₇	2003 11 23.33210	05 49 00.86	+21 32 10.4	18.1	704
2001 FM ₁₂₅	2003 11 21.22843	02 27 34.82	+12 35 07.5	19.8	704	2001 FU ₁₃₉	2003 11 19.30075	03 06 50.59	+10 03 23.1	18.1	R 699
2001 FM ₁₂₅	2003 11 21.24140	02 27 34.19	+12 35 04.9	19.8	704	2001 FU ₁₃₉	2003 11 19.31661	03 06 49.82	+10 03 21.7		699
2001 FM ₁₂₅	2003 11 21.25420	02 27 33.58	+12 35 02.3	20.0	704	2001 FU ₁₃₉	2003 11 19.33241	03 06 48.93	+10 03 19.8		699
2001 FP ₁₂₆	2003 11 21.25014	02 30 43.67	+10 46 14.6	20.9	V 691	2001 FU ₁₃₉	2003 11 19.34812	03 06 48.16	+10 03 18.4		699
2001 FP ₁₂₆	2003 11 21.28173	02 30 41.97	+10 46 10.1	20.8	V 691	2001 FA ₁₄₀	2003 11 19.07260	22 27 35.37	-05 40 34.7	19.4	R 699
2001 FP ₁₂₆	2003 11 21.30847	02 30 40.53	+10 46 06.9	21.1	V 691	2001 FA ₁₄₀	2003 11 19.08585	22 27 35.66	-05 40 31.8		699
2001 FT ₁₂₆	2003 11 21.32406	05 18 49.28	+12 54 46.9	18.7	644	2001 FA ₁₄₀	2003 11 19.09909	22 27 35.98	-05 40 26.8		699
2001 FT ₁₂₆	2003 11 21.39012	05 18 45.92	+12 54 38.1	18.7	644	2001 FA ₁₄₀	2003 11 19.11221	22 27 36.23	-05 40 23.1		699
2001 FT ₁₂₆	2003 11 21.46293	05 18 42.22	+12 54 28.3	18.9	644	2001 FP ₁₄₀	2003 11 21.40962	08 13 40.00	+21 30 59.1	19.8	704
2001 FP ₁₂₇	2003 11 21.09303	00 58 46.41	+31 36 46.7	19.3	644	2001 FP ₁₄₀	2003 11 21.42308	08 13 40.44	+21 30 54.6	19.8	704
2001 FP ₁₂₇	2003 11 21.11454	00 58 45.68	+31 36 40.6	19.4	644	2001 FP ₁₄₀	2003 11 21.43622	08 13 40.81	+21 30 49.1	19.8	704
2001 FP ₁₂₇	2003 11 21.13620	00 58 44.95	+31 36 34.7	19.4	644	2001 FE ₁₄₁	2003 11 23.18264	02 29 54.01	+25 53 46.1	18.5	V 691
2001 FX ₁₂₈	2003 11 24.11919	01 30 09.46	-03 54 34.5	19.2	644	2001 FE ₁₄₁	2003 11 23.21270	02 29 52.62	+25 53 30.1	18.4	V 691
2001 FX ₁₂₈	2003 11 24.12057	01 30 09.43	-03 54 33.9	19.3	644	2001 FE ₁₄₁	2003 11 23.25739	02 29 50.55	+25 53 06.4	18.4	V 691
2001 FX ₁₂₈	2003 11 24.14023	01 30 08.94	-03 54 33.5	19.4	644	2001 FE ₁₄₁	2003 11 24.14441	02 29 12.24	+25 45 13.5	18.1	R 699
2001 FX ₁₂₈	2003 11 24.14166	01 30 08.90	-03 54 32.9	19.1	644	2001 FE ₁₄₁	2003 11 24.15027	02 29 11.88	+25 45 10.7	18.4	704
2001 FX ₁₂₈	2003 11 24.16097	01 30 08.41	-03 54 32.0	19.3	644	2001 FE ₁₄₁	2003 11 24.15956	02 29 11.49	+25 45 06.1	18.7	704
2001 FX ₁₂₈	2003 11 24.16236	01 30 08.39	-03 54 32.1	19.3	644	2001 FE ₁₄₁	2003 11 24.16196	02 29 11.40	+25 45 04.6		699
2001 FY ₁₂₈	2003 11 21.32197	03 23 51.34	+10 15 56.1	20.0	V 691	2001 FE ₁₄₁	2003 11 24.16743	02 29 11.19	+25 45 01.5	18.7	704
2001 FY ₁₂₈	2003 11 21.34865	03 23 49.79	+10 15 52.1	20.0	V 691	2001 FE ₁₄₁	2003 11 24.17532	02 29 10.81	+25 44 57.6	18.8	704
2001 FY ₁₂₈	2003 11 21.37530	03 23 48.24	+10 15 48.1	20.3	V 691	2001 FE ₁₄₁	2003 11 24.17947	02 29 10.62	+25 44 55.5		699
2001 FV ₁₂₉	2003 11 24.15123	02 31 24.46	+41 30 47.9	17.2	704	2001 FE ₁₄₁	2003 11 24.18407	02 29 10.41	+25 44 52.9	18.4	704
2001 FV ₁₂₉	2003 11 24.15894	02 31 24.05	+41 30 47.0	17.0	644	2001 FE ₁₄₁	2003 11 24.19705	02 29 09.84	+25 44 46.0		699
2001 FV ₁₂₉	2003 11 24.16051	02 31 23.90	+41 30 46.6	17.6	704	2001 FE ₁₄₂	2003 11 19.25991	04 19 33.65	+20 37 43.6	20.3	V 691
2001 FV ₁₂₉	2003 11 24.16839	02 31 23.37	+41 30 42.1	17.7	704	2001 FE ₁₄₂	2003 11 19.28841	04 19 31.82	+20 37 38.0	2	

2001 FF ₁₄₈	2003 11 21.25165	01 29 43.23	+32 29 37.9	18.4	704	2001 FR ₁₅₇	2003 11 24.27138	03 29 50.46	+14 11 35.5	18.1 V	703
2001 FF ₁₄₈	2003 11 21.26999	01 29 42.49	+32 29 30.7	18.3	704	2001 FR ₁₅₇	2003 11 24.28502	03 29 49.62	+14 11 35.7	18.1 V	703
2001 FF ₁₄₈	2003 11 21.28822	01 29 41.80	+32 29 23.4	18.4	704	2001 FR ₁₅₇	2003 11 24.29269	03 29 49.05	+14 11 36.2	18.2 R	699
2001 FF ₁₄₈	2003 11 23.10905	01 28 38.88	+32 16 49.9	18.6	704	2001 FR ₁₅₇	2003 11 24.31027	03 29 47.86	+14 11 35.2		699
2001 FF ₁₄₈	2003 11 23.11708	01 28 38.59	+32 16 43.7	18.7	704	2001 FR ₁₅₇	2003 11 24.32603	03 29 46.75	+14 11 34.5		699
2001 FF ₁₄₈	2003 11 23.13316	01 28 38.07	+32 16 38.5	18.6	704	2001 FR ₁₅₇	2003 11 24.34186	03 29 45.68	+14 11 32.8		699
2001 FL ₁₄₈	2003 11 21.22186	02 17 30.68	+34 26 34.4	20.0	644	2001 FS ₁₅₈	2003 11 24.14694	03 07 58.75	+25 26 43.2	17.7 R	699
2001 FL ₁₄₈	2003 11 21.28644	02 17 26.99	+34 26 13.1	20.0	644	2001 FS ₁₅₈	2003 11 24.16445	03 07 57.59	+25 26 44.1		699
2001 FL ₁₄₈	2003 11 21.35095	02 17 23.33	+34 25 51.4	20.0	644	2001 FS ₁₅₈	2003 11 24.18201	03 07 56.44	+25 26 44.4		699
2001 FV ₁₄₈	2003 11 22.09116	01 21 00.80	+19 03 20.1	20.1 V	691	2001 FS ₁₅₈	2003 11 24.19774	03 07 55.43	+25 26 45.1	18.1	704
2001 FV ₁₄₈	2003 11 22.11870	01 20 59.98	+19 03 07.9	19.9 V	691	2001 FS ₁₅₈	2003 11 24.19953	03 07 55.21	+25 26 44.6		699
2001 FV ₁₄₈	2003 11 22.14870	01 20 59.12	+19 02 55.3	20.0 V	691	2001 FS ₁₅₈	2003 11 24.21012	03 07 54.55	+25 26 45.2	18.6	704
2001 FA ₁₅₀	2003 11 24.19212	03 59 03.40	+28 41 50.3	19.1	704	2001 FS ₁₅₈	2003 11 24.22254	03 07 53.74	+25 26 45.7	18.2	704
2001 FA ₁₅₀	2003 11 24.20001	03 59 02.86	+28 41 48.8	19.2	704	2001 FS ₁₅₈	2003 11 24.23503	03 07 52.90	+25 26 45.7	18.5	704
2001 FA ₁₅₀	2003 11 24.20796	03 59 02.39	+28 41 47.0	18.8	704	2001 FS ₁₅₈	2003 11 24.24740	03 07 52.10	+25 26 45.7	18.6	704
2001 FA ₁₅₀	2003 11 24.21587	03 59 02.00	+28 41 45.4	18.9	704	2001 FS ₁₅₈	2003 11 26.18554	03 05 49.30	+25 26 58.0	17.8	704
2001 FA ₁₅₀	2003 11 24.22377	03 59 01.41	+28 41 42.8	19.2	704	2001 FS ₁₅₈	2003 11 26.19821	03 05 48.47	+25 26 58.9	18.5	704
2001 FA ₁₅₀	2003 11 24.25283	03 58 59.84	+28 41 37.5	19.0	704	2001 FS ₁₅₈	2003 11 26.21107	03 05 47.63	+25 26 58.6	18.2	704
2001 FA ₁₅₀	2003 11 24.26556	03 58 59.00	+28 41 34.9	19.4	704	2001 FS ₁₅₈	2003 11 26.22384	03 05 46.80	+25 26 58.8	18.4	704
2001 FA ₁₅₀	2003 11 24.27811	03 58 58.28	+28 41 31.5	19.4	704	2001 FS ₁₅₈	2003 11 26.23655	03 05 45.98	+25 26 58.4	17.9	704
2001 FA ₁₅₀	2003 11 24.29072	03 58 57.56	+28 41 29.1	19.4	704	2001 FL ₁₅₉	2003 11 22.16999	01 24 33.33	+23 12 36.6	18.4	704
2001 FA ₁₅₀	2003 11 24.30362	03 58 56.72	+28 41 26.8	19.2	704	2001 FL ₁₅₉	2003 11 22.17996	01 24 32.81	+23 12 36.8	18.9	704
2001 FA ₁₅₁	2003 11 26.34389	04 13 51.69	+14 54 11.7	19.9 V	691	2001 FL ₁₅₉	2003 11 22.19115	01 24 32.40	+23 12 36.6	18.7	704
2001 FA ₁₅₁	2003 11 26.37291	04 13 50.10	+14 54 05.2	19.9 V	691	2001 FL ₁₅₉	2003 11 22.20112	01 24 32.01	+23 12 35.6	18.7	704
2001 FA ₁₅₁	2003 11 26.40002	04 13 48.62	+14 53 59.1	19.8 V	691	2001 FL ₁₅₉	2003 11 22.21125	01 24 31.66	+23 12 34.1	18.6	704
2001 FM ₁₅₁	2003 11 21.32558	05 03 09.50	+20 19 39.8	17.9	704	2001 FM ₁₅₉	2003 11 21.22130	01 18 19.87	+09 59 29.3	20.1	704
2001 FM ₁₅₁	2003 11 21.33854	05 03 08.65	+20 19 42.8	18.1	704	2001 FM ₁₅₉	2003 11 21.23429	01 18 19.73	+09 59 25.5	20.4	704
2001 FM ₁₅₁	2003 11 21.35136	05 03 07.87	+20 19 45.6	18.0	704	2001 FM ₁₅₉	2003 11 21.24718	01 18 19.45	+09 59 22.1	20.0	704
2001 FM ₁₅₁	2003 11 21.36428	05 03 07.04	+20 19 47.8	18.2	704	2001 FM ₁₅₉	2003 11 24.13509	01 17 14.92	+09 51 53.8	19.4	704
2001 FM ₁₅₁	2003 11 21.37711	05 03 06.23	+20 19 51.2	18.3	704	2001 FM ₁₅₉	2003 11 24.14767	01 17 14.69	+09 51 51.9	19.9	704
2001 FM ₁₅₁	2003 11 23.27716	05 01 07.80	+20 27 19.8	18.0	704	2001 FM ₁₅₉	2003 11 24.16021	01 17 14.39	+09 51 49.0	19.7	704
2001 FM ₁₅₁	2003 11 23.28968	05 01 07.00	+20 27 22.9	18.2	704	2001 FM ₁₅₉	2003 11 24.17262	01 17 14.16	+09 51 47.3	19.8	704
2001 FM ₁₅₁	2003 11 23.31489	05 01 05.31	+20 27 28.8	18.2	704	2001 FM ₁₅₉	2003 11 24.18511	01 17 13.86	+09 51 45.8	19.7	704
2001 FM ₁₅₁	2003 11 23.32737	05 01 04.51	+20 27 31.5	17.9	704	2001 FW ₁₅₉	2003 11 21.13906	00 50 46.94	+03 40 23.5	19.6	704
2001 FM ₁₅₁	2003 11 26.31364	04 57 48.08	+20 39 20.3	17.4	704	2001 FW ₁₅₉	2003 11 21.15184	00 50 46.87	+03 40 19.3	20.1	704
2001 FM ₁₅₁	2003 11 26.32622	04 57 47.18	+20 39 23.3	17.6	704	2001 FW ₁₅₉	2003 11 21.16449	00 50 46.44	+03 40 20.9	19.8	704
2001 FM ₁₅₁	2003 11 26.33919	04 57 46.28	+20 39 26.5	18.1	704	2001 FW ₁₅₉	2003 11 21.17735	00 50 46.31	+03 40 15.6	20.2	704
2001 FM ₁₅₁	2003 11 26.35200	04 57 45.47	+20 39 30.4	19.1	704	2001 FW ₁₅₉	2003 11 21.19035	00 50 45.88	+03 40 17.3	20.3	704
2001 FM ₁₅₁	2003 11 26.36483	04 57 44.48	+20 39 32.9	18.0	704	2001 FC ₁₆₀	2003 11 22.09653	01 19 50.72	+16 37 26.8	19.8 V	691
2001 FC ₁₅₂	2003 11 21.33162	06 09 23.08	+23 41 53.3	18.4	704	2001 FC ₁₆₀	2003 11 22.12506	01 19 49.92	+16 37 20.2	19.7 V	691
2001 FC ₁₅₂	2003 11 21.35759	06 09 22.12	+23 41 47.0	19.3	704	2001 FC ₁₆₀	2003 11 22.15476	01 19 49.11	+16 37 13.2	19.5 V	691
2001 FC ₁₅₂	2003 11 21.37045	06 09 21.64	+23 41 42.7	18.7	704	2001 FC ₁₆₀	2003 11 24.20076	01 18 59.08	+16 29 25.4	19.4	704
2001 FC ₁₅₂	2003 11 21.38345	06 09 21.22	+23 41 38.7	18.8	704	2001 FC ₁₆₀	2003 11 24.21306	01 18 58.84	+16 29 21.9	19.3	704
2001 FC ₁₅₂	2003 11 23.29505	06 08 15.42	+23 32 58.0	18.1	704	2001 FC ₁₆₀	2003 11 24.22555	01 18 58.58	+16 29 19.0	19.5	704
2001 FC ₁₅₂	2003 11 23.30766	06 08 14.91	+23 32 54.5	18.5	704	2001 FC ₁₆₀	2003 11 24.23795	01 18 58.25	+16 29 16.3	19.5	704
2001 FC ₁₅₂	2003 11 23.32024	06 08 14.39	+23 32 51.5	18.7	704	2001 FQ ₁₆₀	2003 11 26.10770	00 13 27.50	-28 46 16.7	19.1 R	699
2001 FC ₁₅₂	2003 11 23.33283	06 08 13.89	+23 32 47.5	18.5	704	2001 FQ ₁₆₀	2003 11 26.11777	00 13 27.59	-28 46 11.4		699
2001 FV ₁₅₂	2003 11 24.31556	06 15 55.79	+32 25 38.9	18.9	704	2001 FQ ₁₆₀	2003 11 26.12782	00 13 27.69	-28 46 04.8		699
2001 FV ₁₅₂	2003 11 24.32821	06 15 55.16	+32 25 41.7	20.1	704	2001 FQ ₁₆₀	2003 11 26.13785	00 13 27.62	-28 45 59.2		699
2001 FV ₁₅₂	2003 11 24.34076	06 15 54.48	+32 25 45.1	19.6	704	2001 FV ₁₆₀	2003 11 21.26806	04 24 05.44	+20 41 16.8	18.1	704
2001 FV ₁₅₂	2003 11 26.31442	06 14 14.10	+32 33 27.8	19.1	704	2001 FV ₁₆₀	2003 11 21.28101	04 24 04.64	+20 41 19.6	18.2	704
2001 FV ₁₅₂	2003 11 26.32709	06 14 13.25	+32 33 30.4	18.9	704	2001 FV ₁₆₀	2003 11 21.29345	04 24 03.81	+20 41 23.2	18.6	704
2001 FV ₁₅₂	2003 11 26.33998	06 14 12.77	+32 33 33.3	19.5	704	2001 FV ₁₆₀	2003 11 21.30682	04 24 03.01	+20 41 25.9	18.2	704
2001 FV ₁₅₂	2003 11 26.35286	06 14 11.81	+32 33 34.9	19.4	704	2001 FV ₁₆₀	2003 11 21.31942	04 24 02.24	+20 41 28.8	18.4	704
2001 FV ₁₅₂	2003 11 26.36561	06 14 11.06	+32 33 39.3	19.7	704	2001 FV ₁₆₀	2003 11 23.27380	04 22 01.53	+20 48 57.0	18.5	704
2001 FY ₁₅₂	2003 11 24.26863	04 49 42.99	+14 56 24.5	20.4 V	691	2001 FV ₁₆₀	2003 11 23.28635	04 22 00.74	+20 49 00.4	18.6	704
2001 FY ₁₅₂	2003 11 24.29681	04 49 41.54	+14 56 22.7	20.6 V	691	2001 FV ₁₆₀	2003 11 23.29885	04 21 59.96	+20 49 03.0	18.8	704
2001 FY ₁₅₂	2003 11 24.32684	04 49 39.94	+14 56 20.9	20.3 V	691	2001 FV ₁₆₀	2003 11 23.31145	04 21 59.16	+20 49 06.0	18.5	704
2001 FX ₁₅₅	2003 11 24.14694	03 00 18.30	+26 40 08.6	18.4 R	699	2001 FV ₁₆₀	2003 11 23.32403	04 21 58.35	+20 49 09.1	18.6	704
2001 FX ₁₅₅	2003 11 24.16445	03 00 17.30	+26 40 01.9		699	2001 FV ₁₆₀	2003 11 23.33347	04 21 57.79	+20 49 10.9	18.2	704
2001 FX ₁₅₅	2003 11 24.18201	03 00 16.25	+26 39 55.5		699	2001 FV ₁₆₀	2003 11 23.34617	04 21 56.96	+20 49 13.8	18.4	704
2001 FX ₁₅₅	2003 11 24.19953	03 00 15.31	+26 39 48.1		699	2001 FV ₁₆₀	2003 11 23.35878	04 21 56.14	+20 49 16.4	18.5	704
2001 FK ₁₅₇	1998 08 17.36761	23 24 57.15	-12 57 58.4	19.1	704	2001 FV ₁₆₀	2003 11 23.37145	04 21 55.33	+20 49 20.1	18.5	704
2001 FK ₁₅₇	1998 08 17.38874	23 24 55.93	-12 58 04.8	20.2	704	2001 FV ₁₆₀	2003 11 23.38421	04 21 54.51	+20 49 22.1	18.5	704
2001 FK ₁₅₇	1998 08 17.40986	23 24 55.15	-12 58 15.9	19.2	704	2001 FV ₁₆₀	2003 11 24.22241	04 21 02.66	+20 52 32.2	18.1 R	699
2001 FK ₁₅₇	1998 08 17.43085	23 24 54.39	-12 58 20.2	19.2	704	2001 FV ₁₆₀	2003 11 24.24163	04 21 01.51	+20 52 36.0		699
2001 FK ₁₅₇	2002 08 17.52618	22 23 32.84	-19 23 43.7	19.3	608	2001 FV ₁₆₀	2003 11 24.26077	04 21 00.29	+20 52 40.4		699
2001 FK ₁₅₇	2002 08 17.53717	22 23 32.24	-19 23 47.8	19.5	608	2001 FV ₁₆₀	2003 11 24.27988	04 20 59.00	+20 52 45.4		699
2001 FK ₁₅₇	2002 08 17.54773	22 23 31.63	-19 23 50.7	19.3	608	2001 FV ₁₆₀	2003 11 24.31326				

2001 FY ₁₆₃	2003 11 21.24909	01 41 14.80	+07 26 32.6	19.2	704	2001 FT ₁₇₉	2003 11 24.22112	02 53 48.68	+21 21 02.0	20.0	704
2001 FY ₁₆₃	2003 11 26.19328	01 39 11.32	+07 18 17.6	19.1 R	699	2001 FT ₁₇₉	2003 11 24.23361	02 53 47.91	+21 21 02.6	20.2	704
2001 FY ₁₆₃	2003 11 26.21310	01 39 10.89	+07 18 14.7		699	2001 FT ₁₇₉	2003 11 24.24598	02 53 47.25	+21 21 00.4	20.4	704
2001 FY ₁₆₃	2003 11 26.23285	01 39 10.46	+07 18 12.2		699	2001 FT ₁₈₀	2003 11 21.19704	01 41 17.92	+07 36 06.4	18.9	704
2001 FY ₁₆₃	2003 11 26.25256	01 39 10.05	+07 18 11.7		699	2001 FT ₁₈₀	2003 11 21.22319	01 41 16.94	+07 36 07.2	19.2	704
2001 FB ₁₆₉	2003 11 19.28995	03 45 38.33	+15 34 16.1	18.5 R	699	2001 FT ₁₈₀	2003 11 21.23627	01 41 16.50	+07 36 07.5	19.2	704
2001 FB ₁₆₉	2003 11 19.30582	03 45 37.28	+15 34 16.2		699	2001 FT ₁₈₀	2003 11 21.24909	01 41 16.01	+07 36 07.6	19.4	704
2001 FB ₁₆₉	2003 11 19.32158	03 45 36.35	+15 34 16.6		699	2001 FY ₁₈₃	2003 11 19.22628	02 38 01.39	+17 42 28.4	18.6 R	699
2001 FB ₁₆₉	2003 11 19.33737	03 45 35.40	+15 34 15.7		699	2001 FY ₁₈₃	2003 11 19.24539	02 38 00.24	+17 42 26.7		699
2001 FH ₁₆₉	2003 11 21.46486	08 39 22.49	+15 45 32.8	19.8	704	2001 FY ₁₈₃	2003 11 19.26457	02 37 59.06	+17 42 25.0		699
2001 FH ₁₆₉	2003 11 21.47803	08 39 22.88	+15 45 32.8	20.0	704	2001 FY ₁₈₃	2003 11 19.28378	02 37 57.91	+17 42 23.4		699
2001 FH ₁₆₉	2003 11 21.49122	08 39 23.28	+15 45 32.6	19.9	704	2001 FY ₁₈₃	2003 11 24.19434	02 33 30.19	+17 35 30.3	19.1	704
2001 FH ₁₆₉	2003 11 21.50757	08 39 23.76	+15 45 32.6	19.8	704	2001 FY ₁₈₃	2003 11 24.20704	02 33 29.51	+17 35 28.7	19.0	704
2001 FS ₁₆₉	2003 11 21.19730	01 48 13.44	+08 06 18.7	19.1	704	2001 FY ₁₈₃	2003 11 24.21946	02 33 28.84	+17 35 27.9	18.8	704
2001 FS ₁₆₉	2003 11 21.21013	01 48 13.00	+08 06 16.9	19.4	704	2001 FY ₁₈₃	2003 11 24.23195	02 33 28.18	+17 35 27.0	18.5	704
2001 FS ₁₆₉	2003 11 21.22345	01 48 12.47	+08 06 15.5	19.3	704	2001 FY ₁₈₃	2003 11 24.24432	02 33 27.52	+17 35 25.5	18.5	704
2001 FS ₁₆₉	2003 11 21.23653	01 48 12.03	+08 06 14.4	19.4	704	2001 FO ₁₈₄	2003 11 26.21525	03 48 08.61	+11 32 00.3	20.0 V	691
2001 FS ₁₆₉	2003 11 21.24935	01 48 11.61	+08 06 12.0	19.2	704	2001 FO ₁₈₄	2003 11 26.24202	03 48 07.13	+11 31 56.2	20.0 V	691
2001 FC ₁₇₀	2003 11 21.29985	03 33 59.41	+40 38 52.3	19.3	704	2001 FO ₁₈₄	2003 11 26.26907	03 48 05.61	+11 31 51.9	20.1 V	691
2001 FC ₁₇₀	2003 11 21.31078	03 33 58.60	+40 38 51.7	19.4	704	2001 FY ₁₈₅	2003 11 21.19493	01 19 54.67	+05 35 06.2	19.3	704
2001 FC ₁₇₀	2003 11 21.32174	03 33 57.82	+40 38 48.7	19.3	704	2001 FY ₁₈₅	2003 11 21.20768	01 19 54.25	+05 35 05.5	20.2	704
2001 FC ₁₇₀	2003 11 21.33271	03 33 57.00	+40 38 45.2	19.4	704	2001 FY ₁₈₅	2003 11 21.22102	01 19 53.91	+05 35 06.1	19.6	704
2001 FC ₁₇₀	2003 11 21.34375	03 33 56.20	+40 38 43.3	19.6	704	2001 FY ₁₈₅	2003 11 21.23389	01 19 53.54	+05 35 05.5	20.3	704
2001 FN ₁₇₂	2003 11 24.14870	02 00 03.43	-03 53 51.0	20.0	644	2001 FY ₁₈₅	2003 11 21.24691	01 19 53.21	+05 35 05.9	19.7	704
2001 FN ₁₇₂	2003 11 24.16935	02 00 02.64	-03 53 49.0	19.6	644	2001 FY ₁₈₅	2003 11 24.08969	01 18 42.67	+05 35 55.8	20.2 V	691
2001 FN ₁₇₂	2003 11 24.19093	02 00 01.83	-03 53 46.5	20.1	644	2001 FY ₁₈₅	2003 11 24.11767	01 18 41.99	+05 35 56.5	20.2 V	691
2001 FX ₁₇₂	2003 11 21.25662	04 20 41.25	+29 59 40.7	19.3	704	2001 FY ₁₈₅	2003 11 24.14880	01 18 41.24	+05 35 57.5	20.1 V	691
2001 FX ₁₇₂	2003 11 21.26935	04 20 40.35	+29 59 42.5	20.2	704	2001 FM ₁₈₈	2003 11 21.20046	02 18 06.59	+15 29 49.8	19.6	704
2001 FX ₁₇₂	2003 11 21.26981	04 20 40.41	+29 59 42.2	20.2	704	2001 FM ₁₈₈	2003 11 21.21350	02 18 05.91	+15 29 50.5	19.7	704
2001 FX ₁₇₂	2003 11 21.28226	04 20 39.63	+29 59 42.3	19.7	704	2001 FM ₁₈₈	2003 11 21.22673	02 18 05.12	+15 29 50.2	19.5	704
2001 FX ₁₇₂	2003 11 21.29488	04 20 38.69	+29 59 43.1	19.8	704	2001 FM ₁₈₈	2003 11 21.23972	02 18 04.41	+15 29 51.1	19.8	704
2001 FX ₁₇₂	2003 11 21.29541	04 20 38.72	+29 59 42.9	20.4	704	2001 FM ₁₈₈	2003 11 21.25252	02 18 03.69	+15 29 50.7	20.0	704
2001 FX ₁₇₂	2003 11 21.30846	04 20 37.80	+29 59 42.5	19.9	704	2001 FM ₁₈₉	2003 11 19.14392	03 16 50.94	+24 25 31.9	18.8 R	699
2001 FX ₁₇₂	2003 11 24.25485	04 17 22.40	+30 02 15.9	19.6	704	2001 FM ₁₈₉	2003 11 19.16152	03 16 49.93	+24 25 29.2		699
2001 FX ₁₇₂	2003 11 24.26764	04 17 21.53	+30 02 17.1	19.8	704	2001 FM ₁₈₉	2003 11 19.17912	03 16 48.79	+24 25 27.3		699
2001 FX ₁₇₂	2003 11 24.28023	04 17 20.63	+30 02 16.4	19.8	704	2001 FM ₁₈₉	2003 11 19.19666	03 16 47.89	+24 25 22.5		699
2001 FX ₁₇₂	2003 11 24.29274	04 17 19.77	+30 02 18.1	19.8	704	2001 FM ₁₈₉	2003 11 21.26391	03 14 47.90	+24 18 30.1	19.1	644
2001 FG ₁₇₅	2003 11 21.22683	02 42 54.34	-05 09 53.1	19.0	644	2001 FM ₁₈₉	2003 11 21.26985	03 14 47.56	+24 18 29.0	18.9	644
2001 FG ₁₇₅	2003 11 21.29560	02 42 51.46	-05 09 57.4	19.4	644	2001 FM ₁₈₉	2003 11 21.28847	03 14 46.45	+24 18 25.4	18.8	644
2001 FG ₁₇₅	2003 11 21.36309	02 42 48.64	-05 10 01.9	19.1	644	2001 FM ₁₈₉	2003 11 21.29896	03 14 45.82	+24 18 23.1	19.0	644
2001 FH ₁₇₅	2003 11 21.33109	06 05 49.56	+25 29 43.0	18.7	704	2001 FM ₁₈₉	2003 11 21.30958	03 14 45.20	+24 18 20.9	18.9	644
2001 FH ₁₇₅	2003 11 21.34420	06 05 49.06	+25 29 47.8	19.0	704	2001 FM ₁₈₉	2003 11 21.32076	03 14 44.52	+24 18 18.4	19.1	644
2001 FH ₁₇₅	2003 11 21.35706	06 05 48.43	+25 29 49.9	19.0	704	2001 FM ₁₈₉	2003 11 23.27096	03 12 53.59	+24 11 37.7	19.2	704
2001 FH ₁₇₅	2003 11 21.36991	06 05 47.92	+25 29 55.2	19.2	704	2001 FM ₁₈₉	2003 11 23.28350	03 12 52.83	+24 11 34.1	19.3	704
2001 FH ₁₇₅	2003 11 21.38282	06 05 47.29	+25 29 57.5	19.1	704	2001 FM ₁₈₉	2003 11 23.29601	03 12 52.11	+24 11 30.6	19.2	704
2001 FO ₁₇₅	2003 11 19.29076	03 57 13.48	+15 04 39.1	18.1 R	699	2001 FM ₁₈₉	2003 11 23.30861	03 12 51.33	+24 11 28.3	19.6	704
2001 FO ₁₇₅	2003 11 19.30666	03 57 12.42	+15 04 39.9		699	2001 FM ₁₈₉	2003 11 23.32119	03 12 50.63	+24 11 25.7	19.7	704
2001 FO ₁₇₅	2003 11 19.32242	03 57 11.35	+15 04 42.3		699	2001 FM ₁₈₉	2003 11 24.15445	03 12 04.29	+24 08 30.8	18.9 R	699
2001 FO ₁₇₅	2003 11 19.33819	03 57 10.35	+15 04 43.8		699	2001 FM ₁₈₉	2003 11 24.17197	03 12 03.19	+24 08 25.8		699
2001 FO ₁₇₅	2003 11 24.29435	03 51 54.77	+15 13 38.4	18.4 R	699	2001 FM ₁₈₉	2003 11 24.18951	03 12 02.19	+24 08 22.5		699
2001 FO ₁₇₅	2003 11 24.31193	03 51 53.61	+15 13 40.7		699	2001 FM ₁₈₉	2003 11 24.19786	03 12 01.74	+24 08 21.9	19.0	704
2001 FO ₁₇₅	2003 11 24.32773	03 51 52.61	+15 13 42.5		699	2001 FM ₁₈₉	2003 11 24.20709	03 12 01.23	+24 08 20.4		699
2001 FO ₁₇₅	2003 11 24.34351	03 51 51.54	+15 13 44.7		699	2001 FM ₁₈₉	2003 11 24.21024	03 12 01.02	+24 08 18.8	19.5	704
2001 FC ₁₇₆	2003 11 24.19904	03 23 41.75	+26 06 09.8	19.1	704	2001 FM ₁₈₉	2003 11 24.22266	03 12 00.34	+24 08 16.2	19.2	704
2001 FC ₁₇₆	2003 11 24.21142	03 23 40.88	+26 06 10.0	19.5	704	2001 FM ₁₈₉	2003 11 24.23515	03 11 59.58	+24 08 13.9	19.2	704
2001 FC ₁₇₆	2003 11 24.22392	03 23 40.01	+26 06 10.2	19.3	704	2001 FM ₁₈₉	2003 11 24.24752	03 11 58.92	+24 08 11.3	19.3	704
2001 FC ₁₇₆	2003 11 24.23633	03 23 39.15	+26 06 10.6	19.6	704	2001 FM ₁₈₉	2003 11 24.25043	03 11 58.75	+24 08 10.6	18.8	704
2001 FC ₁₇₆	2003 11 24.24870	03 23 38.23	+26 06 10.1	19.5	704	2001 FM ₁₈₉	2003 11 24.26315	03 11 58.04	+24 08 08.2	19.6	704
2001 FV ₁₇₆	2003 11 21.46592	08 50 01.60	+17 16 58.3	20.0	704	2001 FM ₁₈₉	2003 11 24.27570	03 11 57.31	+24 08 05.4	19.5	704
2001 FV ₁₇₆	2003 11 21.47908	08 50 02.18	+17 16 59.8	20.4	704	2001 FM ₁₈₉	2003 11 24.28832	03 11 56.58	+24 08 02.6	19.2	704
2001 FV ₁₇₆	2003 11 21.49230	08 50 02.77	+17 17 01.2	19.8	704	2001 FM ₁₈₉	2003 11 24.30117	03 11 55.81	+24 08 00.2	19.3	704
2001 FW ₁₇₆	2003 11 20.22160	02 07 15.05	+36 47 25.0	18.5	644	2001 FC ₁₉₁	2003 11 23.18337	02 08 55.29	+01 54 13.3	22.0 R	683
2001 FW ₁₇₆	2003 11 20.24218	02 07 12.78	+36 47 31.2	18.4	644	2001 FC ₁₉₁	2003 11 23.19678	02 08 54.73	+01 54 13.8	21.0 R	683
2001 FW ₁₇₆	2003 11 20.26292	02 07 10.52	+36 47 37.1	18.5	644	2001 FP ₁₉₂	2003 11 24.07081	01 29 17.44	+12 34 02.4	20.5 V	691
2001 FW ₁₇₆	2003 11 22.07765	02 04 01.46	+36 55 54.7	19.6	644	2001 FP ₁₉₂	2003 11 24.09783	01 29 16.65	+12 33 54.9	20.6 V	691
2001 FW ₁₇₆	2003 11 22.14369	02 03 54.53	+36 56 13.0	19.6	644	2001 GB	2003 11 24.13004	01 29 15.67	+12 33 45.9	20.5 V	691
2001 FW ₁₇₆	2003 11 22.20731	02 03 47.81	+36 56 30.1	19.4	644	2001 GB	2003 11 19.14645	03 50 05.24	+25 38 55.2	18.3 R	699
2001 FW ₁₇₆	2003 11 24.11194	02 00 36.14	+37 04 04.4	19.3	704	2001 GB	2003 11 19.16406	03 50 04.00	+25 38 51.3		699
2001 FW ₁₇₆	2003 11 24.12821	02 00 34.55	+37 04 08.2	19.3	704	2001 GB	2003 11 19.18160	03 50 02.80	+25 38 47.0		699
2001 FW ₁₇₆	2003 11 24.13658	02 00 33.									

2001 GH	2003 11 23.27919	05 26 36.90	+26 22 21.3	19.1	704	2001 GT ₈	2003 11 22.20286	03 35 44.38	-03 32 46.6	18.8 V	703
2001 GH	2003 11 23.29171	05 26 36.17	+26 22 22.9	19.5	704	2001 GT ₈	2003 11 22.21417	03 35 43.61	-03 32 46.2	18.5 V	703
2001 GH	2003 11 23.30431	05 26 35.47	+26 22 22.2	19.5	704	2001 GT ₈	2003 11 22.22548	03 35 43.05	-03 32 49.8	18.4 V	703
2001 GH	2003 11 23.31692	05 26 34.78	+26 22 21.4	19.1	704	2001 GT ₈	2003 11 22.23682	03 35 42.38	-03 32 50.9	19.4 V	703
2001 GH	2003 11 23.32955	05 26 34.09	+26 22 21.4	19.4	704	2001 GT ₈	2003 11 23.27593	03 34 47.14	-03 35 21.7	19.3 V	703
2001 GH	2003 11 24.26023	05 25 44.49	+26 21 56.9	19.2	704	2001 GT ₈	2003 11 23.28734	03 34 46.53	-03 35 22.3	18.6 V	703
2001 GH	2003 11 24.27287	05 25 43.82	+26 21 56.6	19.2	704	2001 GT ₈	2003 11 23.29866	03 34 45.89	-03 35 23.7	18.8 V	703
2001 GH	2003 11 24.28546	05 25 43.12	+26 21 56.3	19.6	704	2001 GT ₈	2003 11 23.31007	03 34 45.21	-03 35 28.7	18.8 V	703
2001 GH	2003 11 24.29834	05 25 42.38	+26 21 56.0	19.4	704	2001 GT ₈	2003 11 26.26567	03 32 10.27	-03 41 01.1	18.8 R	699
2001 GH	2003 11 24.31083	05 25 41.62	+26 21 55.7	19.3	704	2001 GT ₈	2003 11 26.28550	03 32 09.22	-03 41 03.9		699
2001 GY	2003 11 21.20263	02 30 54.79	+12 26 55.7	20.0	704	2001 GT ₈	2003 11 26.30547	03 32 08.08	-03 41 05.9		699
2001 GY	2003 11 21.21558	02 30 54.20	+12 26 52.3	19.6	704	2001 GT ₈	2003 11 26.32546	03 32 07.03	-03 41 07.0		699
2001 GY	2003 11 21.22883	02 30 53.59	+12 26 49.0	20.1	704	2001 GV ₈	2003 11 19.22296	03 33 59.73	+17 34 36.3	18.6 R	699
2001 GY	2003 11 21.24179	02 30 53.00	+12 26 47.4	20.2	704	2001 GV ₈	2003 11 19.24208	03 33 58.66	+17 34 37.3		699
2001 GY	2003 11 21.24486	02 30 52.89	+12 26 45.9	19.8 V	691	2001 GV ₈	2003 11 19.26122	03 33 57.50	+17 34 38.4		699
2001 GY	2003 11 21.25459	02 30 52.52	+12 26 43.4	20.6	704	2001 GV ₈	2003 11 19.28045	03 33 56.33	+17 34 39.6		699
2001 GY	2003 11 21.27651	02 30 51.43	+12 26 39.1	19.7 V	691	2001 GV ₈	2003 11 21.26263	03 32 05.10	+17 35 49.8	19.2	704
2001 GY	2003 11 21.30320	02 30 50.23	+12 26 33.3	19.3 V	691	2001 GV ₈	2003 11 21.27561	03 32 04.34	+17 35 48.2	19.7	704
2001 GD ₄	2003 11 21.32182	04 26 34.40	+23 05 37.0	19.3	704	2001 GV ₈	2003 11 21.28823	03 32 03.59	+17 35 49.4	19.7	704
2001 GD ₄	2003 11 21.33483	04 26 33.52	+23 05 39.7	19.4	704	2001 GV ₈	2003 11 21.30120	03 32 02.90	+17 35 50.0	19.6	704
2001 GD ₄	2003 11 21.34772	04 26 32.67	+23 05 41.3	19.0	704	2001 GV ₈	2003 11 21.31417	03 32 02.18	+17 35 51.1	19.5	704
2001 GD ₄	2003 11 21.36055	04 26 31.84	+23 05 42.6	19.2	704	2001 GV ₈	2003 11 24.22744	03 29 20.59	+17 37 32.3	19.0 R	699
2001 GD ₄	2003 11 21.37337	04 26 31.02	+23 05 44.7	19.5	704	2001 GV ₈	2003 11 24.24659	03 29 19.58	+17 37 33.4		699
2001 GD ₄	2003 11 23.33379	04 24 24.39	+23 09 49.7	19.0	704	2001 GV ₈	2003 11 24.24770	03 29 19.50	+17 37 32.7	19.4 V	703
2001 GD ₄	2003 11 23.34642	04 24 23.49	+23 09 51.1	19.1	704	2001 GV ₈	2003 11 24.26124	03 29 18.75	+17 37 33.3	20.4 V	703
2001 GD ₄	2003 11 23.37170	04 24 21.84	+23 09 54.3	19.2	704	2001 GV ₈	2003 11 24.26576	03 29 18.53	+17 37 34.4		699
2001 GD ₄	2003 11 23.38446	04 24 20.97	+23 09 56.2	19.0	704	2001 GV ₈	2003 11 24.27482	03 29 17.97	+17 37 34.4	19.4 V	703
2001 GD ₄	2003 11 24.23242	04 23 25.84	+23 11 38.6	19.0	704	2001 GV ₈	2003 11 24.28485	03 29 17.44	+17 37 33.3		699
2001 GD ₄	2003 11 24.24360	04 23 25.09	+23 11 40.1	19.6	704	2001 GV ₈	2003 11 24.28844	03 29 17.03	+17 37 33.6	19.5 V	703
2001 GD ₄	2003 11 24.25157	04 23 24.56	+23 11 41.4	19.3	704	2001 GK ₉	2003 11 24.08495	01 03 09.26	-07 06 39.2	19.9	644
2001 GD ₄	2003 11 24.26034	04 23 23.95	+23 11 41.6	19.0	704	2001 GK ₉	2003 11 24.11082	01 03 08.85	-07 06 36.4	19.6	644
2001 GD ₄	2003 11 24.26835	04 23 23.40	+23 11 42.6	18.9	704	2001 GK ₉	2003 11 24.13184	01 03 08.51	-07 06 34.3	19.7	644
2001 GD ₄	2003 11 26.26302	04 21 12.22	+23 15 35.9	19.1	704	2001 GU ₉	2003 11 21.45222	03 01 10.97	+12 56 01.0	20.1	608
2001 GD ₄	2003 11 26.27565	04 21 11.33	+23 15 37.6	19.1	704	2001 GU ₉	2003 11 21.46275	03 01 10.35	+12 56 02.2	20.2	608
2001 GD ₄	2003 11 26.28843	04 21 10.45	+23 15 38.7	19.0	704	2001 GU ₉	2003 11 21.47345	03 01 09.70	+12 56 03.4	19.6	608
2001 GD ₄	2003 11 26.30135	04 21 09.62	+23 15 39.8	19.1	704	2001 GG ₁₀	2003 11 21.26770	04 22 22.83	+18 58 31.8	19.8	704
2001 GN ₄	2003 11 25.96968	04 46 14.37	+07 34 30.6	19.2 V	170	2001 GG ₁₀	2003 11 21.28075	04 22 22.10	+18 58 26.4	19.2	704
2001 GN ₄	2003 11 25.97157	04 46 14.25	+07 34 29.9	19.2 V	170	2001 GG ₁₀	2003 11 21.29318	04 22 21.40	+18 58 22.2	19.2	704
2001 GN ₄	2003 11 25.97391	04 46 14.15	+07 34 29.8	19.5 V	170	2001 GG ₁₀	2003 11 21.30643	04 22 20.56	+18 58 15.2	19.0	704
2001 GN ₄	2003 11 25.97591	04 46 14.07	+07 34 29.6	19.6 V	170	2001 GG ₁₀	2003 11 21.31916	04 22 19.80	+18 58 09.8	19.6	704
2001 GN ₄	2003 11 25.98448	04 46 13.66	+07 34 28.3	19.6 V	170	2001 GP ₁₀	2003 11 21.32182	04 25 08.76	+23 04 27.3	19.3	704
2001 GT ₄	2003 11 22.13317	00 54 44.12	-01 09 31.1	16.5	704	2001 GP ₁₀	2003 11 21.33483	04 25 08.12	+23 04 26.5	19.5	704
2001 GT ₄	2003 11 22.14560	00 54 43.81	-01 09 20.7	16.5	704	2001 GP ₁₀	2003 11 21.34772	04 25 07.33	+23 04 25.4	19.5	704
2001 GT ₄	2003 11 22.15799	00 54 43.45	-01 09 10.5	16.5	704	2001 GP ₁₀	2003 11 21.36055	04 25 06.65	+23 04 24.1	19.7	704
2001 GT ₄	2003 11 22.17045	00 54 43.14	-01 08 59.8	16.9	704	2001 GP ₁₀	2003 11 21.37337	04 25 05.95	+23 04 23.3	19.8	704
2001 GT ₄	2003 11 22.18307	00 54 42.82	-01 08 49.2	16.8	704	2001 GP ₁₀	2003 11 24.23242	04 22 32.28	+23 01 14.0	19.5	704
2001 GT ₄	2003 11 25.14597	00 53 46.71	-00 26 33.4	16.7	704	2001 GP ₁₀	2003 11 24.24360	04 22 31.72	+23 01 13.4	19.6	704
2001 GT ₄	2003 11 25.17148	00 53 46.31	-00 26 11.2	17.3	704	2001 GP ₁₀	2003 11 24.25157	04 22 31.13	+23 01 13.0	19.7	704
2001 GT ₄	2003 11 25.18411	00 53 46.06	-00 26 00.0	17.8	704	2001 GP ₁₀	2003 11 24.26034	04 22 30.74	+23 01 10.9	19.5	704
2001 GC ₅	2003 11 19.28995	03 52 31.39	+14 54 08.4	18.5 R	699	2001 GP ₁₀	2003 11 24.26835	04 22 30.29	+23 01 11.3	19.6	704
2001 GC ₅	2003 11 19.30582	03 52 30.43	+14 54 10.1		699	2001 GS ₁₀	2003 11 24.19561	02 50 28.54	+22 18 13.2	19.6	704
2001 GC ₅	2003 11 19.32158	03 52 29.37	+14 54 11.8		699	2001 GS ₁₀	2003 11 24.20799	02 50 27.86	+22 18 08.4	20.0	704
2001 GC ₅	2003 11 19.33737	03 52 28.38	+14 54 13.2		699	2001 GS ₁₀	2003 11 24.22041	02 50 27.20	+22 18 04.0	19.9	704
2001 GC ₅	2003 11 22.25353	03 49 25.04	+14 59 17.5	18.5	704	2001 GS ₁₀	2003 11 24.23290	02 50 26.64	+22 18 00.2	19.4	704
2001 GC ₅	2003 11 22.26611	03 49 24.22	+14 59 18.7	18.9	704	2001 GS ₁₀	2003 11 24.24527	02 50 25.98	+22 17 55.1	19.7	704
2001 GC ₅	2003 11 22.27855	03 49 23.51	+14 59 20.1	18.7	704	2001 GT ₁₀	2003 11 19.36454	09 09 32.53	+18 06 30.7	19.2 R	699
2001 GC ₅	2003 11 24.29435	03 47 16.45	+15 02 59.0	18.4 R	699	2001 GT ₁₀	2003 11 19.38452	09 09 33.85	+18 06 24.3		699
2001 GC ₅	2003 11 24.31193	03 47 15.25	+15 02 59.8		699	2001 GT ₁₀	2003 11 19.40452	09 09 35.33	+18 06 12.9		699
2001 GC ₅	2003 11 24.32773	03 47 14.25	+15 03 02.2		699	2001 GT ₁₀	2003 11 19.42452	09 09 36.65	+18 06 04.7		699
2001 GC ₅	2003 11 24.34351	03 47 13.25	+15 03 04.0		699	2001 GT ₁₀	2003 11 21.45509	09 12 00.43	+17 50 51.8	19.1	704
2001 GH ₅	2003 11 21.13893	00 46 06.59	+04 57 13.8	19.8	704	2001 GT ₁₀	2003 11 21.46791	09 12 01.30	+17 50 45.2	19.1	704
2001 GH ₅	2003 11 21.16436	00 46 05.79	+04 57 20.3	20.1	704	2001 GT ₁₀	2003 11 21.48122	09 12 02.19	+17 50 38.8	19.2	704
2001 GH ₅	2003 11 21.17722	00 46 05.47	+04 57 26.0	20.0	704	2001 GT ₁₀	2003 11 21.49429	09 12 03.09	+17 50 33.9	19.5	704
2001 GH ₅	2003 11 21.19014	00 46 04.99	+04 57 29.0	19.8	704	2001 GT ₁₀	2003 11 21.51061	09 12 04.18	+17 50 26.6	19.2	704
2001 GZ ₅	2003 11 19.22544	02 50 23.07	+15 42 01.8	19.2 R	699	2001 GY ₁₀	1999 12 12.36995	06 18 05.87	+33 28 24.7	19.2	704
2001 GZ ₅	2003 11 19.24455	02 50 22.17	+15 41 59.5		699	2001 GY ₁₀	1999 12 12.38786	06 18 04.79	+33 28 29.7	19.7	704
2001 GZ ₅	2003 11 19.26372	02 50 21.12	+15 41 55.4		699	2001 GY ₁₀	1999 12 12.40529	06 18 03.53	+33 28 34.2	19.5	704
2001 GZ ₅	2003 11 19.28293	02 50 20.16	+15 41 53.0		699	2001 HK ₁	2003 11 21.19991	02 06 04.40	+08 51 19.1	19.9	704
2001 GZ ₅	2003 11 21.25852	02 48 41.77	+15 36 37.4	19.7	704	2001 HK ₁	2003 11 21.21289	02 06 03.80	+08 51 13.2	19.8	704
2001 GZ ₅	2003 11 21.27140	02 48 41.09	+15 36 35.4	19.9	704	2001 HK ₁	2003 11 21.22619	02 06 03.38	+08 51 10.2	19.7	704
2001 GZ ₅	2003 11 21.28416	02 48 40.49	+15 36 33.5	19.7	704	2001 HK ₁	2003 11 21.23917	02 06 02.81	+08 51 05.1	20.1	

2001 HP ₃	2003 11 24.33026	04 21 41.80	+14 09 38.6	699	2001 HU ₁₁	2003 11 21.21467	02 22 24.75	+15 15 38.3	20.5	704
2001 HP ₃	2003 11 24.34599	04 21 40.77	+14 09 34.6	699	2001 HU ₁₁	2003 11 21.22792	02 22 24.17	+15 15 35.6	20.3	704
2001 HT ₃	2003 11 26.23411	03 08 05.45	+02 35 10.7	19.7 R	2001 HU ₁₁	2003 11 21.24088	02 22 23.68	+15 15 32.5	20.2	704
2001 HT ₃	2003 11 26.29303	03 08 02.75	+02 34 54.1	19.4 R	2001 HU ₁₁	2003 11 21.25368	02 22 23.20	+15 15 31.1	20.5	704
2001 HB ₄	1998 08 24.29749	22 19 48.84	+07 39 56.2	19.1	2001 HC ₁₃	2003 11 21.32649	05 20 49.85	+24 29 57.4	20.2	704
2001 HB ₄	1998 08 24.31383	22 19 47.95	+07 39 56.6	19.6	2001 HC ₁₃	2003 11 21.33945	05 20 49.17	+24 29 56.5	19.9	704
2001 HB ₄	1998 08 24.33028	22 19 47.02	+07 39 53.5	19.6	2001 HC ₁₃	2003 11 21.37803	05 20 47.06	+24 29 57.1	20.1	704
2001 HB ₄	1998 08 24.34669	22 19 46.17	+07 39 50.8	19.9	2001 HX ₁₅	2003 11 21.53429	09 20 13.60	+27 02 52.3	19.8	644
2001 HB ₄	1998 08 24.36317	22 19 44.94	+07 39 51.1	20.1	2001 HX ₁₅	2003 11 21.54303	09 20 13.72	+27 02 53.5	19.9	644
2001 HB ₄	2000 01 04.23387	05 07 11.24	+24 50 03.2	18.7	2001 HX ₁₅	2003 11 21.55190	09 20 13.89	+27 02 54.3	19.7	644
2001 HB ₄	2000 01 04.24848	05 07 10.57	+24 49 57.7	19.1	2001 HN ₁₆	2003 11 24.24360	04 23 32.35	+23 26 53.2	20.2	704
2001 HB ₄	2000 01 04.26312	05 07 09.83	+24 49 53.1	19.0	2001 HN ₁₆	2003 11 24.25157	04 23 31.91	+23 26 52.5	20.0	704
2001 HB ₄	2000 01 04.27773	05 07 09.13	+24 49 47.8	19.6	2001 HN ₁₆	2003 11 24.26034	04 23 31.34	+23 26 53.6	20.3	704
2001 HB ₄	2001 03 05.51688	12 42 15.78	-24 01 38.5	18.9	2001 HN ₁₆	2003 11 24.26835	04 23 30.96	+23 26 51.5	19.7	704
2001 HB ₄	2001 03 05.52728	12 42 15.36	-24 01 39.0	19.5	2001 HQ ₁₇	2003 11 21.26450	03 44 33.66	+16 44 42.0	18.3	704
2001 HB ₄	2001 03 05.53760	12 42 14.96	-24 01 39.6	18.6	2001 HQ ₁₇	2003 11 21.27762	03 44 32.86	+16 44 38.3	18.7	704
2001 HB ₄	2002 06 06.40648	20 32 03.80	-13 50 54.0	20.0 V	2001 HQ ₁₇	2003 11 21.29006	03 44 32.15	+16 44 34.5	18.7	704
2001 HB ₄	2002 06 06.42696	20 32 03.55	-13 50 48.4	20.1 V	2001 HQ ₁₇	2003 11 21.30303	03 44 31.37	+16 44 30.9	18.5	704
2001 HB ₄	2002 06 06.44833	20 32 03.28	-13 50 42.4	20.1 V	2001 HQ ₁₇	2003 11 21.31600	03 44 30.54	+16 44 28.2	18.5	704
2001 HB ₄	2002 07 07.27621	20 15 04.89	-12 04 46.3	18.7	2001 HQ ₁₇	2003 11 24.22660	03 41 43.48	+16 31 25.4	18.3 R	699
2001 HB ₄	2002 07 07.35042	20 15 01.03	-12 04 37.1	19.6	2001 HQ ₁₇	2003 11 24.24577	03 41 42.35	+16 31 20.3		699
2001 HB ₄	2002 07 07.41980	20 14 57.31	-12 04 28.1	20.3	2001 HQ ₁₇	2003 11 24.26493	03 41 41.20	+16 31 15.8		699
2001 HB ₄	2002 07 21.18287	20 02 12.63	-11 42 25.6	19.9	2001 HQ ₁₇	2003 11 24.28402	03 41 40.09	+16 31 09.7		699
2001 HB ₄	2002 07 21.20416	20 02 11.40	-11 42 23.0	18.4	2001 HK ₂₀	2003 11 26.44942	09 24 14.92	-15 21 21.5	18.8	704
2001 HB ₄	2002 07 21.22542	20 02 10.10	-11 42 22.1	19.1	2001 HK ₂₀	2003 11 26.47494	09 24 16.53	-15 21 41.2	19.0	704
2001 HB ₄	2002 07 29.17173	19 54 38.13	-11 35 54.7	19.0	2001 HK ₂₀	2003 11 26.48773	09 24 17.33	-15 21 50.0	18.8	704
2001 HB ₄	2002 07 29.19296	19 54 36.91	-11 35 53.9	18.9	2001 HK ₂₀	2003 11 26.50069	09 24 18.16	-15 22 00.7	19.1	704
2001 HB ₄	2002 07 29.21785	19 54 35.43	-11 35 53.0	18.1	2001 HE ₂₁	2003 11 21.19783	01 50 07.58	+12 44 37.2	19.3	704
2001 HB ₄	2002 08 05.19616	19 48 22.31	-11 33 21.9	18.6	2001 HE ₂₁	2003 11 21.21080	01 50 07.04	+12 44 36.9	19.7	704
2001 HB ₄	2002 08 05.27198	19 48 18.33	-11 33 21.0	18.8	2001 HE ₂₁	2003 11 21.22406	01 50 06.52	+12 44 35.3	19.6	704
2001 HB ₄	2002 08 05.33859	19 48 14.81	-11 33 20.3	18.8	2001 HE ₂₁	2003 11 21.23714	01 50 06.00	+12 44 35.2	20.0	704
2001 HU ₄	2003 11 21.32662	05 19 50.07	+22 13 17.8	20.2	2001 HE ₂₁	2003 11 21.24989	01 50 05.49	+12 44 35.2	20.0	704
2001 HU ₄	2003 11 21.33959	05 19 49.37	+22 13 14.8	20.1	2001 HL ₂₁	2003 11 19.14979	03 17 46.35	+21 35 45.1	17.4 R	699
2001 HU ₄	2003 11 21.35240	05 19 48.83	+22 13 11.5	20.5	2001 HL ₂₁	2003 11 19.16741	03 17 45.14	+21 35 45.1		699
2001 HU ₄	2003 11 21.36539	05 19 48.09	+22 13 08.4	20.6	2001 HL ₂₁	2003 11 19.18494	03 17 44.13	+21 35 45.7		699
2001 HU ₄	2003 11 21.37816	05 19 47.42	+22 13 06.1	20.3	2001 HL ₂₁	2003 11 19.20251	03 17 43.05	+21 35 45.8		699
2001 HC ₆	2003 11 23.51095	10 37 58.88	+08 57 39.9	20.6 V	2001 HL ₂₁	2003 11 24.19857	03 12 54.28	+21 36 04.1	18.1	704
2001 HC ₆	2003 11 23.52147	10 37 59.57	+08 57 35.0	20.3 V	2001 HL ₂₁	2003 11 24.21095	03 12 53.56	+21 36 04.3	18.3	704
2001 HC ₆	2003 11 23.53193	10 38 00.39	+08 57 29.9	20.5 V	2001 HL ₂₁	2003 11 24.22337	03 12 52.83	+21 36 04.0	18.4	704
2001 HU ₇	2003 11 19.22379	03 18 07.43	+17 33 33.0	17.7 R	2001 HL ₂₁	2003 11 24.23586	03 12 52.11	+21 36 03.9	18.3	704
2001 HU ₇	2003 11 19.24290	03 18 06.29	+17 33 34.1		2001 HL ₂₁	2003 11 24.24823	03 12 51.38	+21 36 04.3	18.3	704
2001 HU ₇	2003 11 19.26205	03 18 05.12	+17 33 35.1		2001 HL ₂₁	2003 11 24.25110	03 12 51.26	+21 36 03.7	17.8 V	703
2001 HU ₇	2003 11 19.28127	03 18 03.98	+17 33 35.9		2001 HL ₂₁	2003 11 24.26462	03 12 50.45	+21 36 03.7	17.7 V	703
2001 HU ₇	2003 11 21.26164	03 16 09.59	+17 35 15.9	18.5	2001 HL ₂₁	2003 11 24.27825	03 12 49.69	+21 36 03.6	17.6 V	703
2001 HU ₇	2003 11 21.27458	03 16 08.90	+17 35 16.2	18.6	2001 HL ₂₁	2003 11 24.29184	03 12 48.88	+21 36 04.1	17.9 V	703
2001 HU ₇	2003 11 21.28730	03 16 08.05	+17 35 17.3	19.1	2001 HW ₂₁	2003 11 21.40942	03 56 59.33	+23 58 16.6	19.5	644
2001 HU ₇	2003 11 21.30029	03 16 07.33	+17 35 17.7	18.6	2001 HW ₂₁	2003 11 21.43211	03 56 57.93	+23 58 16.5	19.5	644
2001 HU ₇	2003 11 21.31324	03 16 06.53	+17 35 19.0	18.9	2001 HW ₂₁	2003 11 21.46487	03 56 55.87	+23 58 16.6	19.5	644
2001 HU ₇	2003 11 24.22828	03 13 21.22	+17 37 46.4	17.8 R	2001 HW ₂₁	2003 11 24.19246	03 54 08.16	+23 57 55.4	19.4	704
2001 HU ₇	2003 11 24.24656	03 13 20.20	+17 37 47.8	17.9 V	2001 HW ₂₁	2003 11 24.20037	03 54 07.69	+23 57 55.5	19.3	704
2001 HU ₇	2003 11 24.24744	03 13 20.15	+17 37 47.8		2001 HW ₂₁	2003 11 24.20830	03 54 07.19	+23 57 55.5	20.0	704
2001 HU ₇	2003 11 24.26010	03 13 19.39	+17 37 48.0	18.3 V	2001 HW ₂₁	2003 11 24.22411	03 54 06.20	+23 57 55.6	19.9	704
2001 HU ₇	2003 11 24.26658	03 13 19.02	+17 37 48.5		2001 HW ₂₁	2003 11 24.25248	03 54 04.37	+23 57 54.4	19.0	704
2001 HU ₇	2003 11 24.27368	03 13 18.57	+17 37 49.0	17.9 V	2001 HW ₂₁	2003 11 24.26520	03 54 03.56	+23 57 54.4	19.4	704
2001 HU ₇	2003 11 24.28568	03 13 17.92	+17 37 49.6		2001 HW ₂₁	2003 11 24.27775	03 54 02.75	+23 57 54.3	19.4	704
2001 HU ₇	2003 11 24.28731	03 13 17.82	+17 37 49.5	18.3 V	2001 HW ₂₁	2003 11 24.29037	03 54 01.95	+23 57 54.1	19.4	704
2001 HU ₇	2003 11 26.18568	03 11 32.91	+17 39 28.5	19.0	2001 HW ₂₁	2003 11 24.30326	03 54 01.11	+23 57 53.5	19.6	704
2001 HU ₇	2003 11 26.19834	03 11 32.17	+17 39 29.6	18.9	2001 HX ₂₁	2003 11 23.34718	08 13 49.47	+37 02 35.4	14.8 V	703
2001 HU ₇	2003 11 26.21120	03 11 31.44	+17 39 30.4	19.2	2001 HX ₂₁	2003 11 23.35860	08 13 49.60	+37 02 40.5	14.4 V	703
2001 HU ₇	2003 11 26.22397	03 11 30.74	+17 39 31.1	18.8	2001 HX ₂₁	2003 11 23.36998	08 13 49.78	+37 02 45.6	14.4 V	703
2001 HU ₇	2003 11 26.23668	03 11 30.04	+17 39 31.6	19.0	2001 HX ₂₁	2003 11 23.38133	08 13 49.90	+37 02 52.1	14.3 V	703
2001 HF ₈	2003 11 21.19637	01 36 43.46	+10 03 53.6	19.6	2001 HZ ₂₁	2003 11 24.19892	03 28 14.15	+23 12 19.4	18.9	704
2001 HF ₈	2003 11 21.20914	01 36 43.07	+10 03 53.3	20.0	2001 HZ ₂₁	2003 11 24.21130	03 28 13.63	+23 12 20.4	19.4	704
2001 HF ₈	2003 11 21.23560	01 36 42.15	+10 03 50.6	20.0	2001 HZ ₂₁	2003 11 24.22380	03 28 12.95	+23 12 20.1	19.6	704
2001 HF ₈	2003 11 21.24843	01 36 41.76	+10 03 49.9	19.5	2001 HZ ₂₁	2003 11 24.23621	03 28 12.15	+23 12 18.9	19.7	704
2001 HF ₈	2003 11 23.11829	01 35 47.34	+10 00 57.6	20.2 V	2001 HZ ₂₁	2003 11 24.24858	03 28 11.49	+23 12 18.9	19.3	704
2001 HF ₈	2003 11 23.14638	01 35 46.51	+10 00 55.0	20.2 V	2001 HF ₂₃	2003 11 24.31520	06 10 32.33	+30 21 20.3	19.7	704
2001 HF ₈	2003 11 23.17501	01 35 45.65	+10 00 52.7	20.1 V	2001 HF ₂₃	2003 11 24.32785	06 10 31.71	+30 21 23.1	20.0	704
2001 HW ₈	2003 11 19.29076	04 01 08.34	+14 06 33.6	19.1 R	2001 HF ₂₃	2003 11 24.34041	06 10 31.14	+30 21 27.0	20.0	704
2001 HW ₈	2003 11 19.30666	04 01 07.40	+14 06 31.2		2001 HF ₂₃	2003 11 24.35293	06 10 30.53	+30 21 30.3	20.2	704
2001 HW ₈	2003 11 19.32242	04 01 06.67	+14 06 27.0		2001 HF ₂₃	2003 11 24.07354	01 22 47.56	+10 24 54.9	21.0 V	691
2001 HW ₈	2003 11 19.33819	04 01 05.78	+14 06 24.3		2001 HF ₂₃	2003 11 24.10072	01 22 46.85	+10 24 50.2	20.8 V	691
2001 HC ₉	2003 11 21.19991	02 07 50.75	+09 08 13.7	19.2	2001 HF ₂₃	2003 11 24.13275	01 22 45.99	+10 24 45.1	20.6 V	691
2001 HC ₉	2003 11 21.21289	02 07 5								

2001 HX ₂₇	2003 11 19.25120	03 12 21.41	+18 55 41.8	699	2001 HM ₃₆	2003 11 26.22384	03 10 31.86	+24 56 25.0	20.0	704
2001 HX ₂₇	2003 11 19.27039	03 12 20.34	+18 55 41.5	699	2001 HM ₃₆	2003 11 26.23655	03 10 31.27	+24 56 23.8	19.8	704
2001 HX ₂₇	2003 11 21.26125	03 10 30.01	+18 54 45.0	19.1	2001 HM ₃₇	2003 11 19.15145	02 54 17.73	+22 03 09.0	19.5 R	699
2001 HX ₂₇	2003 11 21.27420	03 10 32.28	+18 54 44.0	19.1	2001 HM ₃₇	2003 11 19.16908	02 54 16.87	+22 03 04.2		699
2001 HX ₂₇	2003 11 21.28691	03 10 31.58	+18 54 43.4	19.1	2001 HM ₃₇	2003 11 19.18663	02 54 16.07	+22 02 58.2		699
2001 HX ₂₇	2003 11 21.29990	03 10 30.87	+18 54 43.8	19.3	2001 HM ₃₇	2003 11 19.20418	02 54 15.23	+22 02 53.8		699
2001 HX ₂₇	2003 11 21.31285	03 10 30.15	+18 54 43.5	19.2	2001 HM ₃₇	2003 11 24.19573	02 50 34.09	+21 36 43.7	19.3	704
2001 HE ₂₈	2003 11 21.32392	04 55 50.05	+21 57 41.9	19.5	2001 HM ₃₇	2003 11 24.20811	02 50 33.59	+21 36 40.3	20.2	704
2001 HE ₂₈	2003 11 21.33691	04 55 49.39	+21 57 40.2	19.9	2001 HM ₃₇	2003 11 24.22053	02 50 33.02	+21 36 35.9	19.4	704
2001 HE ₂₈	2003 11 21.34980	04 55 48.73	+21 57 39.8	19.6	2001 HM ₃₇	2003 11 24.23302	02 50 32.48	+21 36 32.5	20.3	704
2001 HE ₂₈	2003 11 21.36272	04 55 48.04	+21 57 39.1	19.8	2001 HM ₃₇	2003 11 24.24539	02 50 32.00	+21 36 28.4	19.9	704
2001 HZ ₂₈	2003 11 24.36047	04 51 11.24	+23 18 26.3	20.8 V	2001 HP ₃₈	2003 11 21.27866	03 58 14.34	+17 10 34.6	19.7	704
2001 HZ ₂₈	2003 11 24.38825	04 51 09.60	+23 18 25.0	21.0 V	2001 HP ₃₈	2003 11 21.29110	03 58 13.68	+17 10 31.1	19.8	704
2001 HZ ₂₈	2003 11 24.43758	04 51 06.70	+23 18 23.1	20.9 V	2001 HP ₃₈	2003 11 21.30413	03 58 12.75	+17 10 27.9	19.8	704
2001 HF ₂₉	2003 11 24.27449	04 51 25.41	+13 12 52.2	19.4 V	2001 HP ₃₈	2003 11 21.31708	03 58 12.05	+17 10 25.1	19.8	704
2001 HF ₂₉	2003 11 24.30278	04 51 24.01	+13 12 44.6	19.2 V	2001 HP ₃₈	2003 11 24.22577	03 55 26.69	+16 58 04.7	19.5 R	699
2001 HF ₂₉	2003 11 24.33274	04 51 22.52	+13 12 36.0	19.4 V	2001 HP ₃₈	2003 11 24.24495	03 55 25.53	+16 57 58.5		699
2001 HT ₂₉	2003 11 21.26198	03 24 20.14	+18 50 36.6	19.5	2001 HP ₃₈	2003 11 24.26408	03 55 24.39	+16 57 52.8		699
2001 HT ₂₉	2003 11 21.27485	03 24 19.50	+18 50 31.5	19.5	2001 HP ₃₈	2003 11 24.28320	03 55 23.26	+16 57 48.2		699
2001 HT ₂₉	2003 11 21.28758	03 24 18.87	+18 50 27.5	19.3	2001 HJ ₃₉	2003 11 18.26240	03 39 06.66	+17 31 39.3	19.7 V	691
2001 HT ₂₉	2003 11 21.30055	03 24 18.20	+18 50 23.4	19.5	2001 HJ ₃₉	2003 11 18.29079	03 39 05.11	+17 31 34.0	19.7 V	691
2001 HT ₂₉	2003 11 21.31353	03 24 17.57	+18 50 18.9	19.4	2001 HJ ₃₉	2003 11 18.31934	03 39 03.52	+17 31 28.1	20.6 V	691
2001 HT ₂₉	2003 11 24.21822	03 21 57.29	+18 33 55.6	18.7 R	2001 HJ ₃₉	2003 11 19.22210	03 38 15.44	+17 28 28.7	19.2 R	699
2001 HT ₂₉	2003 11 24.23745	03 21 56.45	+18 33 49.6		2001 HJ ₃₉	2003 11 19.24123	03 38 14.42	+17 28 25.4		699
2001 HT ₂₉	2003 11 24.24770	03 21 55.88	+18 33 45.7	19.1 V	2001 HJ ₃₉	2003 11 19.26040	03 38 13.36	+17 28 20.7		699
2001 HT ₂₉	2003 11 24.25659	03 21 55.45	+18 33 42.7		2001 HJ ₃₉	2003 11 19.27961	03 38 12.32	+17 28 17.9		699
2001 HT ₂₉	2003 11 24.26124	03 21 55.20	+18 33 41.2	18.5 V	2001 HJ ₃₉	2003 11 21.27627	03 36 25.78	+17 21 41.3	19.8	704
2001 HT ₂₉	2003 11 24.27482	03 21 54.57	+18 33 37.1	18.7 V	2001 HJ ₃₉	2003 11 21.30185	03 36 24.28	+17 21 37.4	20.0	704
2001 HT ₂₉	2003 11 24.27575	03 21 54.47	+18 33 36.0		2001 HJ ₃₉	2003 11 21.31483	03 36 23.64	+17 21 34.8	19.8	704
2001 HT ₂₉	2003 11 24.28844	03 21 53.87	+18 33 32.5	19.3 V	2001 HJ ₃₉	2003 11 24.22744	03 33 50.08	+17 12 05.1	19.3 R	699
2001 HU ₂₉	2003 11 21.26806	04 20 18.57	+21 33 35.1	19.5	2001 HJ ₃₉	2003 11 24.24659	03 33 49.00	+17 12 01.9		699
2001 HU ₂₉	2003 11 21.30682	04 20 16.26	+21 33 32.8	19.4	2001 HJ ₃₉	2003 11 24.26576	03 33 47.90	+17 11 58.5		699
2001 HU ₂₉	2003 11 21.31942	04 20 15.48	+21 33 31.5	19.4	2001 HJ ₃₉	2003 11 24.28485	03 33 46.92	+17 11 55.3		699
2001 HU ₂₉	2003 11 23.28575	04 18 20.54	+21 30 31.1	19.6	2001 HT ₃₉	2003 11 24.37405	04 46 01.97	+19 08 40.2	19.8 V	691
2001 HU ₂₉	2003 11 23.29826	04 18 19.79	+21 30 30.5	19.3	2001 HT ₃₉	2003 11 24.41269	04 45 59.58	+19 08 33.5	19.8 V	691
2001 HU ₂₉	2003 11 23.31086	04 18 19.07	+21 30 29.8	19.6	2001 HT ₃₉	2003 11 24.45120	04 45 57.20	+19 08 26.9	19.8 V	691
2001 HU ₂₉	2003 11 23.32343	04 18 18.31	+21 30 27.9	19.5	2001 HA ₄₀	2003 11 21.19840	01 55 41.72	+09 28 23.1	19.4	704
2001 HZ ₃₁	2003 11 24.36321	04 40 33.51	+22 14 17.9	20.3 V	2001 HA ₄₀	2003 11 21.21132	01 55 41.28	+09 28 16.7	19.5	704
2001 HZ ₃₁	2003 11 24.39113	04 40 31.95	+22 14 21.1	20.3 V	2001 HA ₄₀	2003 11 21.22460	01 55 40.74	+09 28 10.7	19.9	704
2001 HZ ₃₁	2003 11 24.44036	04 40 29.20	+22 14 26.0	20.5 V	2001 HA ₄₀	2003 11 21.23766	01 55 40.29	+09 28 03.8	20.0	704
2001 HJ ₃₂	2003 11 21.08326	02 01 49.26	+18 40 52.8	20.8 V	2001 HA ₄₀	2003 11 21.25040	01 55 39.78	+09 27 57.7	19.8	704
2001 HJ ₃₂	2003 11 21.11027	02 01 48.09	+18 40 49.9	21.1 V	2001 HJ ₄₀	2003 11 21.31150	04 47 15.89	+03 31 22.4	19.6	644
2001 HJ ₃₂	2003 11 21.13717	02 01 46.92	+18 40 47.0	21.2 V	2001 HJ ₄₀	2003 11 21.37466	04 47 12.48	+03 31 06.1	19.6	644
2001 HN ₃₃	2003 11 19.28911	03 41 51.71	+15 02 15.6	19.5 R	2001 HJ ₄₀	2003 11 21.43829	04 47 09.04	+03 30 49.2	19.1	644
2001 HN ₃₃	2003 11 19.30497	03 41 50.84	+15 02 12.1		2001 HM ₄₀	2003 11 19.37532	08 33 55.76	+21 38 56.3	19.0 R	699
2001 HN ₃₃	2003 11 19.32076	03 41 50.07	+15 02 06.9		2001 HM ₄₀	2003 11 19.39528	08 33 55.98	+21 39 01.4		699
2001 HN ₃₃	2003 11 19.33653	03 41 49.11	+15 02 01.7		2001 HM ₄₀	2003 11 19.41532	08 33 56.23	+21 39 05.7		699
2001 HX ₃₃	2003 11 21.26612	04 07 31.98	+21 59 01.3	18.6	2001 HM ₄₀	2003 11 19.43534	08 33 56.49	+21 39 10.2		699
2001 HX ₃₃	2003 11 21.27919	04 07 31.12	+21 59 00.2	18.7	2001 HY ₄₀	2003 11 21.42249	10 16 37.34	+09 04 59.7	21.7 V	291
2001 HX ₃₃	2003 11 21.29162	04 07 30.38	+21 58 59.4	18.7	2001 HY ₄₀	2003 11 21.43484	10 16 37.91	+09 04 58.8	21.8 V	291
2001 HX ₃₃	2003 11 21.31760	04 07 28.62	+21 58 58.4	18.7	2001 HY ₄₀	2003 11 21.44551	10 16 38.37	+09 04 58.1	21.0 V	291
2001 HX ₃₃	2003 11 23.27261	04 05 25.36	+21 56 58.0	18.5	2001 HZ ₄₀	2003 11 21.24660	03 58 17.38	+00 13 20.5	19.2 V	703
2001 HX ₃₃	2003 11 23.28516	04 05 24.60	+21 56 56.3	18.7	2001 HZ ₄₀	2003 11 21.26016	03 58 16.64	+00 13 19.7	18.6 V	703
2001 HX ₃₃	2003 11 23.29766	04 05 23.75	+21 56 56.1	18.8	2001 HZ ₄₀	2003 11 21.27358	03 58 16.01	+00 13 18.9	19.4	644
2001 HX ₃₃	2003 11 23.31026	04 05 22.98	+21 56 55.1	19.0	2001 HZ ₄₀	2003 11 21.27369	03 58 15.92	+00 13 18.9	18.4 V	703
2001 HX ₃₃	2003 11 23.32284	04 05 22.11	+21 56 54.8	18.8	2001 HZ ₄₀	2003 11 21.27603	03 58 15.89	+00 13 18.9	18.9	644
2001 HP ₃₅	2003 11 19.21457	03 29 12.03	+19 37 11.5	19.3 R	2001 HZ ₄₀	2003 11 21.28722	03 58 15.17	+00 13 17.5	19.0 V	703
2001 HP ₃₅	2003 11 19.23373	03 29 10.96	+19 37 05.9		2001 HZ ₄₀	2003 11 21.33637	03 58 12.69	+00 13 14.5	18.9	644
2001 HP ₃₅	2003 11 19.25288	03 29 10.09	+19 37 00.1		2001 HZ ₄₀	2003 11 21.33881	03 58 12.58	+00 13 14.4	18.9	644
2001 HP ₃₅	2003 11 19.27209	03 29 09.22	+19 36 53.8		2001 HZ ₄₀	2003 11 21.39972	03 58 09.35	+00 13 10.1	19.3	644
2001 HP ₃₅	2003 11 21.26198	03 27 33.75	+19 26 58.3	19.4	2001 HZ ₄₀	2003 11 21.40218	03 58 09.24	+00 13 09.9	19.2	644
2001 HP ₃₅	2003 11 21.28758	03 27 32.63	+19 26 48.7	20.8	2001 HL ₄₁	2003 11 26.22846	03 59 13.17	+08 06 46.4	19.9 V	691
2001 HP ₃₅	2003 11 21.30055	03 27 31.90	+19 26 46.1	20.2	2001 HL ₄₁	2003 11 26.25518	03 59 11.51	+08 06 48.0	20.1 V	691
2001 HP ₃₅	2003 11 21.31353	03 27 31.28	+19 26 42.1	20.2	2001 HL ₄₁	2003 11 26.28241	03 59 09.84	+08 06 49.6	19.9 V	691
2001 HP ₃₅	2003 11 24.21822	03 25 14.14	+19 12 09.6	19.5 R	2001 HC ₄₄	2003 11 21.32701	05 22 28.51	+21 49 33.5	20.0	704
2001 HP ₃₅	2003 11 24.23745	03 25 13.36	+19 12 04.0		2001 HC ₄₄	2003 11 21.36578	05 22 26.42	+21 49 36.8	19.6	704
2001 HP ₃₅	2003 11 24.25659	03 25 12.37	+19 11 58.1		2001 HC ₄₄	2003 11 21.37855	05 22 25.78	+21 49 37.4	19.1	704
2001 HP ₃₅	2003 11 24.27575	03 25 11.37	+19 11 52.5		2001 HC ₄₄	2003 11 23.27848	05 20 51.54	+21 51 25.2	18.5	704
2001 HA ₃₆	2003 11 19.14812	03 49 55.81	+21 39 03.1	18.6 R	2001 HC ₄₄	2003 11 23.29100	05 20 50.91	+21 51 26.3	18.7	704
2001 HA ₃₆	2003 11 19.16571	03 49 54.75	+21 38 55.6		2001 HC ₄₄	2003 11 23.30359	05 20 50.27	+21 51 27.1	18.7	704
2001 HA ₃₆	2003 11 19.18327	03 49 53.76	+21 38 48.3		2001 HC ₄₄	2003 11 23.31620	05 20 49.59	+21 51 27.6	18.9	704
2001 HA ₃₆	2003 11 19.20085	03 49 52.73	+21 38 42.6		2001 HC ₄₄	2003 11 23.32876	05 20 48.91	+21 51 28.3	19.3	704
2001 HA ₃₆	2003 11 21.26489	03 47 55.67	+21 24 55.2	19.0	2001 HX ₄₄	2003 11 21.26793	04 28 28.72	+19 16 41.8	19.2	704

2001 HD ₄₆	2003 11 21.31626	03 52 44.14	+19 20 02.0	19.9	704	2001 HD ₅₂	2003 11 21.25329	02 20 15.62	+11 53 51.2	20.0	704
2001 HD ₄₆	2003 11 24.22074	03 49 56.58	+19 18 58.3	19.8 R	699	2001 HD ₅₂	2003 11 21.27387	02 20 14.75	+11 53 41.5	20.3 V	691
2001 HD ₄₆	2003 11 24.23998	03 49 55.49	+19 18 55.4		699	2001 HD ₅₂	2003 11 21.30061	02 20 13.58	+11 53 29.8	20.2 V	691
2001 HD ₄₆	2003 11 24.25910	03 49 54.49	+19 18 56.1		699	2001 HF ₅₂	2003 11 19.21622	04 00 33.86	+20 48 38.3	19.2 R	699
2001 HD ₄₆	2003 11 24.27821	03 49 53.28	+19 18 54.9		699	2001 HF ₅₂	2003 11 19.23540	04 00 32.86	+20 48 32.8		699
2001 HF ₄₆	1995 10 19.15544	00 42 45.02	+00 02 03.0	20.1 V	691	2001 HF ₅₂	2003 11 19.25454	04 00 31.67	+20 48 30.0		699
2001 HF ₄₆	1995 10 19.17607	00 42 43.89	+00 01 57.8		691	2001 HF ₅₂	2003 11 19.27377	04 00 30.69	+20 48 26.6		699
2001 HF ₄₆	1995 10 19.19669	00 42 42.81	+00 01 52.5		691	2001 HF ₅₂	2003 11 21.26515	03 58 39.10	+20 41 52.3	19.0	704
2001 HF ₄₆	2003 10 20.44247	03 45 17.08	+18 04 36.3	20.5 V	691	2001 HF ₅₂	2003 11 21.27827	03 58 38.38	+20 41 50.2	19.3	704
2001 HF ₄₆	2003 10 20.47145	03 45 15.97	+18 04 34.7	20.6 V	691	2001 HF ₅₂	2003 11 21.29071	03 58 37.66	+20 41 47.4	19.5	704
2001 HF ₄₆	2003 10 20.49950	03 45 14.89	+18 04 32.7	20.7 V	691	2001 HF ₅₂	2003 11 21.30374	03 58 36.88	+20 41 45.2	19.6	704
2001 HF ₄₆	2003 10 28.28375	03 39 39.54	+17 54 44.3	20.2	704	2001 HF ₅₂	2003 11 21.31669	03 58 36.11	+20 41 41.8	19.7	704
2001 HF ₄₆	2003 10 28.29613	03 39 38.91	+17 54 42.3	20.1	704	2001 HK ₅₃	2003 11 21.32980	03 29 51.84	+08 58 13.6	20.1 V	691
2001 HF ₄₆	2003 10 28.30865	03 39 38.20	+17 54 41.0	20.4	704	2001 HK ₅₃	2003 11 21.35658	03 29 50.52	+08 58 07.3	20.1 V	691
2001 HF ₄₆	2003 11 19.22379	03 17 53.72	+17 09 26.4	19.3 R	699	2001 HK ₅₃	2003 11 21.38348	03 29 49.22	+08 58 01.1	20.7 V	691
2001 HF ₄₆	2003 11 19.24290	03 17 52.39	+17 09 24.6		699	2001 HY ₅₃	2003 11 23.23424	02 17 54.20	-13 01 01.2	19.8 V	703
2001 HF ₄₆	2003 11 19.26205	03 17 51.16	+17 09 21.2		699	2001 HY ₅₃	2003 11 23.24449	02 17 53.76	-13 00 59.0	18.7 V	703
2001 HF ₄₆	2003 11 19.28127	03 17 49.92	+17 09 18.8		699	2001 HY ₅₃	2003 11 23.25470	02 17 53.51	-13 00 56.2	18.5 V	703
2001 HF ₄₆	2003 11 21.27458	03 15 43.08	+17 04 40.2	20.3	704	2001 HY ₅₃	2003 11 23.26492	02 17 52.96	-13 00 52.7	18.0 V	703
2001 HF ₄₆	2003 11 21.28730	03 15 42.21	+17 04 37.8	20.2	704	2001 HB ₅₅	2003 11 24.29517	04 07 15.13	+15 27 38.9	18.0 R	699
2001 HF ₄₆	2003 11 21.30029	03 15 41.29	+17 04 36.1	20.1	704	2001 HB ₅₅	2003 11 24.31276	04 07 14.12	+15 27 37.9		699
2001 HF ₄₆	2003 11 24.22828	03 12 38.16	+16 57 52.4	19.3 R	699	2001 HB ₅₅	2003 11 24.32857	04 07 13.24	+15 27 37.8		699
2001 HF ₄₆	2003 11 24.24744	03 12 36.96	+16 57 49.5		699	2001 HB ₅₅	2003 11 24.34433	04 07 12.37	+15 27 38.8		699
2001 HF ₄₆	2003 11 24.25092	03 12 36.68	+16 57 47.3	19.9	704	2001 HX ₅₅	2003 11 18.87434	05 08 52.93	+22 55 20.3	18.0 R	185
2001 HF ₄₆	2003 11 24.26365	03 12 35.83	+16 57 47.4	19.9	704	2001 HX ₅₅	2003 11 18.88255	05 08 52.46	+22 55 22.7	18.2 R	185
2001 HF ₄₆	2003 11 24.26658	03 12 35.75	+16 57 47.0		699	2001 HX ₅₅	2003 11 18.89127	05 08 52.03	+22 55 25.7	17.9 R	185
2001 HF ₄₆	2003 11 24.27620	03 12 35.02	+16 57 45.9	20.0	704	2001 HX ₅₅	2003 11 18.89911	05 08 51.56	+22 55 27.9	18.0 R	185
2001 HF ₄₆	2003 11 24.28568	03 12 34.44	+16 57 44.4		699	2001 HX ₅₅	2003 11 19.40144	05 08 23.67	+22 58 06.7	18.4 V	291
2001 HF ₄₆	2003 11 24.28881	03 12 34.22	+16 57 44.6		704	2001 HX ₅₅	2003 11 19.42647	05 08 22.27	+22 58 13.4	18.2 V	291
2001 HF ₄₆	2003 11 24.30167	03 12 33.34	+16 57 42.6	19.9	704	2001 HX ₅₅	2003 11 19.45127	05 08 20.95	+22 58 22.3	18.3 V	291
2001 HY ₄₆	2003 11 19.30075	03 12 47.91	+12 04 12.7	18.9 R	699	2001 HX ₅₅	2003 11 21.32597	05 06 35.55	+23 08 06.3	19.1	704
2001 HY ₄₆	2003 11 19.31661	03 12 47.11	+12 04 06.2		699	2001 HX ₅₅	2003 11 21.33894	05 06 34.83	+23 08 09.3	19.4	704
2001 HY ₄₆	2003 11 19.33241	03 12 46.34	+12 04 01.5		699	2001 HX ₅₅	2003 11 21.35175	05 06 34.12	+23 08 12.5	19.4	704
2001 HY ₄₆	2003 11 19.34812	03 12 45.45	+12 03 57.8		699	2001 HX ₅₅	2003 11 21.36474	05 06 33.33	+23 08 16.8	19.2	704
2001 HN ₄₇	2003 11 21.19091	02 08 50.64	+19 22 33.3	19.1	704	2001 HX ₅₅	2003 11 21.37751	05 06 32.45	+23 08 21.0	19.4	704
2001 HN ₄₇	2003 11 21.20375	02 08 50.09	+19 22 31.6	19.8	704	2001 HX ₅₅	2003 11 23.27740	05 04 42.27	+23 18 07.9	18.5	704
2001 HN ₄₇	2003 11 21.21676	02 08 49.49	+19 22 30.4	19.9	704	2001 HX ₅₅	2003 11 23.28992	05 04 41.56	+23 18 13.1	18.7	704
2001 HN ₄₇	2003 11 21.22988	02 08 48.85	+19 22 29.0	19.5	704	2001 HX ₅₅	2003 11 23.30252	05 04 40.76	+23 18 15.8	18.7	704
2001 HN ₄₇	2003 11 21.24285	02 08 48.25	+19 22 26.8	19.3	704	2001 HX ₅₅	2003 11 23.31513	05 04 40.01	+23 18 19.7	18.6	704
2001 HN ₄₇	2003 11 24.18207	02 06 40.18	+19 17 06.5	20.0 V	691	2001 HX ₅₅	2003 11 23.32761	05 04 39.26	+23 18 23.5	18.7	704
2001 HN ₄₇	2003 11 24.19071	02 06 39.83	+19 17 06.2	19.4	704	2001 HX ₅₅	2003 11 26.43613	05 01 31.78	+23 34 08.4	18.2 V	691
2001 HN ₄₇	2003 11 24.21017	02 06 38.96	+19 17 03.6	19.9	691	2001 HX ₅₅	2003 11 26.46541	05 01 29.86	+23 34 17.4	18.4 V	691
2001 HN ₄₇	2003 11 24.21674	02 06 38.63	+19 17 03.7	20.1	704	2001 HX ₅₅	2003 11 26.49689	05 01 27.73	+23 34 26.5	18.0 V	691
2001 HN ₄₇	2003 11 24.22922	02 06 38.12	+19 17 02.3	19.7	704	2001 HU ₅₆	2003 11 22.10755	01 23 56.08	+12 56 39.9	21.2 V	691
2001 HN ₄₇	2003 11 24.24151	02 06 37.57	+19 17 01.1	20.0	704	2001 HU ₅₆	2003 11 22.13668	01 23 55.22	+12 56 35.9	21.3 V	691
2001 HN ₄₇	2003 11 24.24365	02 06 37.51	+19 17 00.1	20.0 V	691	2001 HU ₅₆	2003 11 22.16587	01 23 54.35	+12 56 31.3	21.3 V	691
2001 HV ₄₇	2003 11 19.14392	03 13 38.01	+25 41 07.3	18.4 R	699	2001 HN ₅₇	2003 11 22.20512	03 57 53.48	-04 44 01.1	18.7 V	703
2001 HV ₄₇	2003 11 19.16152	03 13 36.77	+25 41 08.0		699	2001 HN ₅₇	2003 11 22.21642	03 57 52.74	-04 44 00.5	18.9 V	703
2001 HV ₄₇	2003 11 19.17912	03 13 35.52	+25 41 08.2		699	2001 HN ₅₇	2003 11 22.22773	03 57 52.01	-04 44 00.7	18.8 V	703
2001 HV ₄₇	2003 11 19.19666	03 13 34.29	+25 41 08.9		699	2001 HN ₅₇	2003 11 22.23906	03 57 51.38	-04 43 58.5	19.5 V	703
2001 HW ₄₇	2003 11 24.35742	07 32 04.99	+36 49 41.7	19.8 V	703	2001 HN ₅₇	2003 11 23.27818	03 56 50.36	-04 43 39.3	18.1 V	703
2001 HW ₄₇	2003 11 24.36873	07 32 04.81	+36 49 46.7	19.1 V	703	2001 HN ₅₇	2003 11 23.28958	03 56 49.62	-04 43 39.0	16.9 V	703
2001 HW ₄₇	2003 11 24.38010	07 32 04.57	+36 49 51.0	18.6 V	703	2001 HN ₅₇	2003 11 23.30091	03 56 48.97	-04 43 39.5	18.7 V	703
2001 HW ₄₇	2003 11 24.39141	07 32 04.24	+36 49 57.5	16.5 V	703	2001 HN ₅₇	2003 11 23.31232	03 56 48.26	-04 43 39.7	18.5 V	703
2001 HZ ₄₇	2003 11 21.26985	03 19 24.53	+27 04 26.5	20.0	644	2001 HN ₅₇	2003 11 26.27973	03 53 54.27	-04 40 52.5	18.3 R	699
2001 HZ ₄₇	2003 11 21.29896	03 19 22.72	+27 04 13.6	19.6	644	2001 HN ₅₇	2003 11 26.29963	03 53 53.09	-04 40 51.1		699
2001 HZ ₄₇	2003 11 21.32076	03 19 21.39	+27 04 04.1	19.6	644	2001 HN ₅₇	2003 11 26.31964	03 53 51.88	-04 40 48.9		699
2001 HZ ₄₇	2003 11 24.19809	03 16 32.22	+26 43 10.3	19.4	704	2001 HN ₅₇	2003 11 26.33967	03 53 50.63	-04 40 47.7		699
2001 HZ ₄₇	2003 11 24.21048	03 16 31.50	+26 43 04.0	20.0	704	2001 HU ₅₇	2003 11 21.32455	03 28 37.92	+09 41 38.5	19.0 V	691
2001 HZ ₄₇	2003 11 24.22290	03 16 30.75	+26 42 59.0	19.6	704	2001 HU ₅₇	2003 11 21.35129	03 28 36.09	+09 41 41.7	18.9 V	691
2001 HZ ₄₇	2003 11 24.23539	03 16 30.05	+26 42 53.5	19.9	704	2001 HU ₅₇	2003 11 21.37787	03 28 34.29	+09 41 45.0	19.3 V	691
2001 HZ ₄₇	2003 11 24.24776	03 16 29.26	+26 42 47.6	19.8	704	2001 HP ₅₈	2003 11 24.47189	06 52 17.87	+33 13 22.9	20.4 V	691
2001 HG ₄₈	2003 11 21.30243	04 22 41.15	+00 07 26.3	19.3	644	2001 HP ₅₈	2003 11 24.49997	06 52 16.83	+33 13 25.8	20.6 V	691
2001 HG ₄₈	2003 11 21.36553	04 22 37.58	+00 07 17.6	19.5	644	2001 HP ₅₈	2003 11 24.52736	06 52 15.80	+33 13 28.9	20.4 V	691
2001 HG ₄₈	2003 11 21.42875	04 22 34.01	+00 07 08.7	19.6	644	2001 HX ₅₉	2003 11 21.19216	00 56 11.88	+07 20 00.6	19.6	704
2001 HJ ₄₈	2003 11 23.22744	02 00 59.14	-11 03 54.1	19.8 V	703	2001 HX ₅₉	2003 11 21.20488	00 56 11.67	+07 19 55.6	19.9	704
2001 HJ ₄₈	2003 11 23.23765	02 00 58.75	-11 03 51.4	18.6 V	703	2001 HX ₅₉	2003 11 21.21800	00 56 11.54	+07 19 51.7	19.7	704
2001 HJ ₄₈	2003 11 23.24788	02 00 58.38	-11 03 50.8	20.4 V	703	2001 HX ₅₉	2003 11 21.23104	00 56 11.31	+07 19 46.7	20.1	704
2001 HJ ₄₈	2003 11 23.25810	02 00 58.13	-11 03 50.0	19.4 V	703	2001 HX ₅₉	2003 11 21.24406	00 56 11.09	+07 19 42.2	19.7	704
2001 HQ ₄₈	2003 11 21.33854	05 02 20.24	+20 35 24.2	19.7	704	2001 HR ₆₀					

2001 HQ ₆₂	2003 11 24.24545	03 02 55.27	+17 22 15.6	19.1 V	703	2001 JW ₅	2003 11 19.33737	03 49 28.14	+13 52 46.7	699
2001 HQ ₆₂	2003 11 24.24828	03 02 55.11	+17 22 15.6		699	2001 JW ₅	2003 11 24.29435	03 44 42.05	+13 31 14.6	19.0 R 699
2001 HQ ₆₂	2003 11 24.25897	03 02 54.45	+17 22 15.7	19.1 V	703	2001 JW ₅	2003 11 24.31193	03 44 41.05	+13 31 09.6	699
2001 HQ ₆₂	2003 11 24.26743	03 02 54.00	+17 22 15.1		699	2001 JW ₅	2003 11 24.32773	03 44 40.11	+13 31 07.6	699
2001 HQ ₆₂	2003 11 24.27255	03 02 53.74	+17 22 15.2	17.6 V	703	2001 JW ₅	2003 11 24.34351	03 44 39.17	+13 31 03.3	699
2001 HQ ₆₂	2003 11 24.28619	03 02 52.96	+17 22 15.3	16.8 V	703	2001 JK ₆	2003 11 19.28665	03 00 34.69	+13 19 08.7	19.1 R 699
2001 HQ ₆₂	2003 11 24.28651	03 02 53.00	+17 22 15.5		699	2001 JK ₆	2003 11 19.30244	03 00 33.85	+13 19 07.8	699
2001 HR ₆₂	2003 11 21.32467	04 54 55.74	+23 25 00.6	19.5	704	2001 JK ₆	2003 11 19.31829	03 00 32.79	+13 19 04.8	699
2001 HR ₆₂	2003 11 21.33764	04 54 55.01	+23 25 00.6	19.6	704	2001 JK ₆	2003 11 19.33407	03 00 31.89	+13 19 04.9	699
2001 HR ₆₂	2003 11 21.35045	04 54 54.30	+23 25 01.0	19.5	704	2001 JB ₇	2003 11 24.27449	04 49 58.07	+13 14 12.5	20.1 V 691
2001 HR ₆₂	2003 11 21.36337	04 54 53.47	+23 25 01.3	20.0	704	2001 JB ₇	2003 11 24.30278	04 49 56.57	+13 14 08.1	20.1 V 691
2001 HR ₆₂	2003 11 21.37621	04 54 52.68	+23 25 02.2	19.9	704	2001 JB ₇	2003 11 24.33274	04 49 54.97	+13 14 03.4	20.3 V 691
2001 HR ₆₂	2003 11 24.36047	04 51 57.11	+23 26 30.8	19.3 V	691	2001 JV ₇	2003 11 19.22126	03 56 40.74	+16 40 48.2	18.9 R 699
2001 HR ₆₂	2003 11 24.38825	04 51 55.38	+23 26 31.5	19.3 V	691	2001 JV ₇	2003 11 19.24040	03 56 39.58	+16 40 43.7	699
2001 HR ₆₂	2003 11 24.43758	04 51 52.29	+23 26 32.5	19.1 V	691	2001 JV ₇	2003 11 19.25958	03 56 38.47	+16 40 41.3	699
2001 HC ₆₄	2003 11 21.19704	01 41 41.58	+07 30 12.1	19.2	704	2001 JV ₇	2003 11 19.27878	03 56 37.26	+16 40 38.8	699
2001 HC ₆₄	2003 11 21.22319	01 41 40.63	+07 30 11.9	19.9	704	2001 JR ₉	2003 11 21.25891	02 51 04.03	+16 05 46.5	19.4 704
2001 HC ₆₄	2003 11 21.23627	01 41 40.13	+07 30 12.6	19.7	704	2001 JR ₉	2003 11 21.27185	02 51 03.16	+16 05 45.3	19.7 704
2001 HC ₆₄	2003 11 21.24909	01 41 39.72	+07 30 12.8	20.2	704	2001 JR ₉	2003 11 21.28455	02 51 02.37	+16 05 44.0	19.9 704
2001 HS ₆₄	2003 11 24.46581	06 48 04.75	+34 31 52.9	19.3 V	691	2001 JR ₉	2003 11 21.29730	02 51 01.59	+16 05 44.0	19.6 704
2001 HS ₆₄	2003 11 24.49468	06 48 03.69	+34 31 59.6	19.4 V	691	2001 JR ₉	2003 11 21.31050	02 51 00.74	+16 05 42.2	20.0 704
2001 HS ₆₄	2003 11 24.52178	06 48 02.70	+34 32 05.9	19.5 V	691	2001 JR ₉	2003 11 23.28852	02 48 59.60	+16 03 07.3	20.0 V 291
2001 HB ₆₅	2003 11 26.25042	04 18 01.19	+19 38 26.9	19.1	704	2001 JR ₉	2003 11 23.31626	02 48 57.90	+16 03 05.5	20.1 V 291
2001 HB ₆₅	2003 11 26.26315	04 18 00.42	+19 38 25.4	19.3	704	2001 JR ₉	2003 11 23.34023	02 48 56.38	+16 03 03.3	19.9 V 291
2001 HB ₆₅	2003 11 26.30148	04 17 58.07	+19 38 19.9	19.8	704	2001 JY ₉	2003 11 21.20084	02 16 17.12	+11 00 09.4	19.0 704
2001 HU ₆₆	2003 11 21.41002	08 19 03.54	+16 58 54.4	19.6	704	2001 JY ₉	2003 11 21.21389	02 16 16.65	+11 00 06.2	19.6 704
2001 HU ₆₆	2003 11 21.43662	08 19 04.29	+16 58 55.8	19.8	704	2001 JY ₉	2003 11 21.22711	02 16 16.10	+11 00 02.7	19.4 704
2001 HU ₆₆	2003 11 21.44969	08 19 04.63	+16 58 57.0	19.7	704	2001 JY ₉	2003 11 21.24010	02 16 15.65	+10 59 59.2	19.4 704
2001 HV ₆₆	2003 09 29.32860	03 26 12.74	+21 21 28.9	20.1	704	2001 JY ₉	2003 11 21.25290	02 16 15.15	+10 59 55.4	19.3 704
2001 HV ₆₆	2003 09 29.34190	03 26 12.26	+21 21 33.1	20.3	704	2001 KJ ₂	2003 11 23.40973	05 05 01.12	+17 00 25.1	20.2 V 691
2001 HV ₆₆	2003 09 29.35485	03 26 11.88	+21 21 36.7	20.5	704	2001 KJ ₂	2003 11 23.43810	05 04 59.57	+17 00 25.5	20.0 V 691
2001 HV ₆₆	2003 10 25.26880	03 06 40.59	+22 46 11.8	19.4	704	2001 KJ ₂	2003 11 23.46581	05 04 58.10	+17 00 26.7	20.4 V 691
2001 HV ₆₆	2003 10 25.28106	03 06 39.93	+22 46 13.1	19.7	704	2001 KE ₃	2003 11 24.29346	02 52 18.25	+15 22 02.3	20.6 V 291
2001 HV ₆₆	2003 10 25.29381	03 06 39.14	+22 46 15.5	19.8	704	2001 KE ₃	2003 11 24.32115	02 52 17.00	+15 21 59.3	20.3 V 291
2001 HV ₆₆	2003 10 25.30558	03 06 38.46	+22 46 16.5	19.3	704	2001 KE ₃	2003 11 24.34488	02 52 15.92	+15 21 56.6	20.5 V 291
2001 HV ₆₆	2003 10 25.31812	03 06 37.69	+22 46 17.7	19.4	704	2001 KO ₃	2003 11 19.22045	04 03 11.80	+17 25 34.9	19.5 R 699
2001 HV ₆₆	2003 10 25.32762	03 06 37.27	+22 46 19.1	19.7 V	691	2001 KO ₃	2003 11 19.23959	04 03 10.71	+17 25 31.8	699
2001 HV ₆₆	2003 10 25.35755	03 06 35.47	+22 46 23.2	19.8 V	691	2001 KO ₃	2003 11 19.25871	04 03 09.72	+17 25 27.8	699
2001 HV ₆₆	2003 10 25.38764	03 06 33.69	+22 46 27.2	19.9 V	691	2001 KO ₃	2003 11 19.27795	04 03 08.80	+17 25 25.8	699
2001 HV ₆₆	2003 10 30.37120	03 01 36.86	+22 56 35.0	19.8	704	2001 KO ₃	2003 11 24.22492	03 58 51.68	+17 12 37.1	19.6 R 699
2001 HV ₆₆	2003 10 30.38391	03 01 36.05	+22 56 36.9	19.4	704	2001 KO ₃	2003 11 24.24411	03 58 50.63	+17 12 34.8	699
2001 HV ₆₆	2003 10 30.40987	03 01 34.40	+22 56 39.3	19.5	704	2001 KO ₃	2003 11 24.26327	03 58 49.70	+17 12 31.7	699
2001 HV ₆₆	2003 11 14.31583	02 46 11.24	+23 15 04.8	19.3	644	2001 KO ₃	2003 11 24.28235	03 58 48.51	+17 12 29.8	699
2001 HV ₆₆	2003 11 14.34088	02 46 09.68	+23 15 05.8	19.3	644	2001 KG ₄	2003 11 19.22461	03 08 24.11	+17 50 58.0	19.0 R 699
2001 HV ₆₆	2003 11 14.37957	02 46 07.29	+23 15 07.1	19.2	644	2001 KG ₄	2003 11 19.24372	03 08 23.01	+17 50 51.1	699
2001 HV ₆₆	2003 11 19.22678	02 41 16.51	+23 17 51.0	19.7 V	703	2001 KG ₄	2003 11 19.26290	03 08 22.07	+17 50 43.5	699
2001 HV ₆₆	2003 11 19.24030	02 41 15.60	+23 17 51.5	19.9 V	703	2001 KG ₄	2003 11 19.28211	03 08 20.92	+17 50 37.6	699
2001 HV ₆₆	2003 11 19.25379	02 41 14.74	+23 17 54.6	19.3 V	703	2001 KG ₄	2003 11 21.26008	03 06 36.06	+17 38 29.9	19.0 704
2001 HV ₆₆	2003 11 19.26730	02 41 13.97	+23 17 51.1	19.1 V	703	2001 KG ₄	2003 11 21.27302	03 06 35.25	+17 38 23.8	19.3 704
2001 HV ₆₆	2003 11 21.16154	02 39 24.09	+23 18 35.8	19.7 V	691	2001 KG ₄	2003 11 21.28573	03 06 34.59	+17 38 20.6	19.6 704
2001 HV ₆₆	2003 11 21.18840	02 39 22.53	+23 18 36.6	19.7 V	691	2001 KG ₄	2003 11 21.29864	03 06 33.94	+17 38 15.8	19.6 704
2001 HV ₆₆	2003 11 21.21497	02 39 20.97	+23 18 37.2	19.7 V	691	2001 KG ₄	2003 11 21.31167	03 06 33.18	+17 38 10.7	19.2 704
2001 HR ₆₇	2003 11 23.31034	04 40 59.46	+11 02 36.0	21.4 V	691	2001 KG ₄	2003 11 24.22911	03 04 02.09	+17 20 24.0	19.1 R 699
2001 HR ₆₇	2003 11 23.35575	04 40 56.95	+11 02 24.3	20.9 V	691	2001 KG ₄	2003 11 24.24545	03 04 01.25	+17 20 17.8	19.6 V 703
2001 HR ₆₇	2003 11 23.39339	04 40 54.84	+11 02 13.7	20.6 V	691	2001 KG ₄	2003 11 24.24828	03 04 01.07	+17 20 16.4	699
2001 JK	2003 11 24.25235	03 41 29.92	+22 33 26.5	19.2	704	2001 KG ₄	2003 11 24.25897	03 04 00.50	+17 20 12.4	19.3 V 703
2001 JK	2003 11 24.26508	03 41 29.21	+22 33 26.3	19.3	704	2001 KG ₄	2003 11 24.26743	03 04 00.07	+17 20 09.9	699
2001 JK	2003 11 24.27763	03 41 28.43	+22 33 26.0	19.7	704	2001 KG ₄	2003 11 24.27255	03 03 59.84	+17 20 06.8	19.4 V 703
2001 JK	2003 11 24.29024	03 41 27.74	+22 33 26.1	19.6	704	2001 KG ₄	2003 11 24.28619	03 03 59.10	+17 20 03.9	19.5 V 703
2001 JK	2003 11 24.30314	03 41 26.99	+22 33 25.7	19.4	704	2001 KG ₄	2003 11 24.28651	03 03 59.18	+17 20 02.8	699
2001 JX	2002 07 05.42635	20 33 56.25	-23 56 56.8	20.0	644	2001 KP ₄	2003 11 19.21705	04 12 20.62	+18 56 28.2	18.5 R 699
2001 JX	2002 07 05.43675	20 33 55.78	-23 56 59.2	19.7	644	2001 KP ₄	2003 11 19.23623	04 12 19.74	+18 56 22.2	699
2001 JX	2002 07 05.44720	20 33 55.34	-23 57 01.9	19.7	644	2001 KP ₄	2003 11 19.25539	04 12 18.66	+18 56 17.2	699
2001 JX	2002 08 30.13909	19 51 09.37	-26 33 32.4	19.8	644	2001 KP ₄	2003 11 19.27459	04 12 17.70	+18 56 11.1	699
2001 JX	2002 08 30.15011	19 51 09.11	-26 33 32.5	19.4	644	2001 KP ₄	2003 11 21.26679	04 10 35.59	+18 46 43.7	19.2 704
2001 JX	2002 08 30.16037	19 51 08.89	-26 33 32.9	19.7	644	2001 KP ₄	2003 11 21.27984	04 10 34.78	+18 46 39.7	19.9 704
2001 JR ₁	2003 11 24.25259	03 56 34.17	+24 22 55.1	19.0	704	2001 KP ₄	2003 11 21.29227	04 10 34.16	+18 46 37.6	20.1 704
2001 JR ₁	2003 11 24.26532	03 56 33.52	+24 22 54.2	19.4	704	2001 KP ₄	2003 11 21.30552	04 10 33.46	+18 46 32.4	19.9 704
2001 JR ₁	2003 11 24.30338	03 56 31.39	+24 22 49.3	19.3	704	2001 KP ₄	2003 11 21.31825	04 10 32.72	+18 46 28.1	19.8 704
2001 JU ₂	2003 11 19.29825	03 50 15.03	+10 23 40.5	18.4 R	699	2001 KP ₄	2003 11 23.27236	04 08 51.86	+18 37 07.4	18.9 704
2001 JU ₂	2003 11 19.31413	03 50 13.26	+10 23 45.0		699	2001 KP ₄	2003 11 23.28491	04 08 51.24	+18 37 03.9	19.7 704
2001 JU ₂	2003 11 19.32995	03 50 11.50	+10 23 48.7		699	2001 KP ₄	2003 11 23.29742	04 08 50.49	+18 37 00.2	19.1 704
2001 JU ₂	2003 11 19.34561	03 50 09.78	+10 23 52							

2001 KN ₆	2003 11 23.33474	06 12 40.66	+21 29 48.4	19.1	704	2001 KO ₂₂	2003 11 24.20988	03 07 11.68	+20 46 29.3	19.8	704
2001 KN ₆	2003 11 23.34737	06 12 40.18	+21 29 49.0	19.3	704	2001 KO ₂₂	2003 11 24.21738	03 07 11.42	+20 46 25.4	18.7 R	699
2001 KN ₆	2003 11 23.36003	06 12 39.68	+21 29 50.1	19.7	704	2001 KO ₂₂	2003 11 24.22230	03 07 11.07	+20 46 24.6	19.5	704
2001 KN ₆	2003 11 23.37265	06 12 39.22	+21 29 50.6	20.3	704	2001 KO ₂₂	2003 11 24.23479	03 07 10.40	+20 46 18.6	19.7	704
2001 KF ₇	2003 11 24.37669	04 53 39.43	+19 34 41.3	20.3 V	691	2001 KO ₂₂	2003 11 24.23660	03 07 10.35	+20 46 16.5		699
2001 KF ₇	2003 11 24.41555	04 53 37.54	+19 34 31.3	20.2 V	691	2001 KO ₂₂	2003 11 24.24716	03 07 09.70	+20 46 12.4	19.6	704
2001 KF ₇	2003 11 24.45383	04 53 35.66	+19 34 21.6	20.4 V	691	2001 KO ₂₂	2003 11 24.24996	03 07 09.61	+20 46 09.2	18.8 V	703
2001 KJ ₇	2003 11 20.27768	02 12 46.93	+31 21 56.6	19.7	704	2001 KO ₂₂	2003 11 24.25577	03 07 09.38	+20 46 07.6		699
2001 KJ ₇	2003 11 20.29500	02 12 46.22	+31 21 49.9	19.3	704	2001 KO ₂₂	2003 11 24.26350	03 07 08.85	+20 46 03.4	19.5 V	703
2001 KJ ₇	2003 11 20.31488	02 12 45.38	+31 21 41.1	19.4	704	2001 KO ₂₂	2003 11 24.27491	03 07 08.38	+20 45 59.8		699
2001 KJ ₇	2003 11 21.21747	02 12 08.38	+31 15 17.2	19.0	644	2001 KO ₂₂	2003 11 24.27713	03 07 08.20	+20 45 57.3	19.0 V	703
2001 KJ ₇	2003 11 21.23854	02 12 07.50	+31 15 08.2	19.0	644	2001 KO ₂₂	2003 11 24.29073	03 07 07.45	+20 45 52.2	18.2 V	703
2001 KJ ₇	2003 11 21.25969	02 12 06.62	+31 14 59.2	19.2	644	2001 KT ₂₃	2003 11 24.25117	03 28 15.97	+22 02 24.5	19.1	704
2001 KB ₉	2003 11 19.28665	03 00 51.81	+14 44 11.8	19.6 R	699	2001 KT ₂₃	2003 11 24.25221	03 28 15.89	+22 02 23.7	17.0 V	703
2001 KB ₉	2003 11 19.30244	03 00 50.96	+14 44 07.3		699	2001 KT ₂₃	2003 11 24.26390	03 28 15.21	+22 02 24.2	19.4	704
2001 KB ₉	2003 11 19.31829	03 00 50.13	+14 44 04.1		699	2001 KT ₂₃	2003 11 24.26574	03 28 15.08	+22 02 24.7	16.4 V	703
2001 KB ₉	2003 11 19.33407	03 00 49.39	+14 43 59.3		699	2001 KT ₂₃	2003 11 24.27645	03 28 14.44	+22 02 24.8	19.5	704
2001 KP ₉	2003 11 19.29076	03 57 11.40	+14 57 18.7	18.0 R	699	2001 KT ₂₃	2003 11 24.27937	03 28 14.27	+22 02 25.3	18.6 V	703
2001 KP ₉	2003 11 19.30666	03 57 10.63	+14 57 14.5		699	2001 KT ₂₃	2003 11 24.28906	03 28 13.71	+22 02 25.9	19.4	704
2001 KP ₉	2003 11 19.32242	03 57 09.80	+14 57 10.5		699	2001 KT ₂₃	2003 11 24.29296	03 28 13.42	+22 02 25.4	18.3 V	703
2001 KP ₉	2003 11 19.33819	03 57 09.02	+14 57 05.5		699	2001 KT ₂₃	2003 11 24.30192	03 28 12.88	+22 02 27.4	19.3	704
2001 KP ₉	2003 11 22.25379	03 54 45.23	+14 43 32.6	18.4	704	2001 KY ₂₃	2003 11 23.28363	03 00 52.61	+22 15 18.4	19.6	704
2001 KP ₉	2003 11 22.26637	03 54 44.60	+14 43 29.2	18.5	704	2001 KY ₂₃	2003 11 23.29613	03 00 52.03	+22 15 14.1	19.8	704
2001 KP ₉	2003 11 22.27881	03 54 43.95	+14 43 25.5	18.4	704	2001 KY ₂₃	2003 11 23.30873	03 00 51.42	+22 15 09.9	19.7	704
2001 KL ₁₀	2003 11 22.25249	03 38 49.66	+14 22 37.1	18.9	704	2001 KY ₂₃	2003 11 23.32131	03 00 50.84	+22 15 05.6	19.6	704
2001 KL ₁₀	2003 11 22.26507	03 38 49.06	+14 22 32.2	19.3	704	2001 KY ₂₃	2003 11 24.15527	03 00 13.01	+22 09 51.7	18.7 R	699
2001 KL ₁₀	2003 11 22.27751	03 38 48.43	+14 22 28.2	18.8	704	2001 KY ₂₃	2003 11 24.17282	03 00 12.26	+22 09 46.2		699
2001 KL ₁₀	2003 11 24.29354	03 37 09.74	+14 11 35.3	18.4 R	699	2001 KY ₂₃	2003 11 24.19033	03 00 11.46	+22 09 38.8		699
2001 KL ₁₀	2003 11 24.31111	03 37 08.85	+14 11 29.5		699	2001 KY ₂₃	2003 11 24.20793	03 00 10.57	+22 09 31.9		699
2001 KL ₁₀	2003 11 24.32687	03 37 08.07	+14 11 24.9		699	2001 KY ₂₃	2003 11 24.25055	03 00 08.60	+22 09 17.7	19.4	704
2001 KL ₁₀	2003 11 24.34268	03 37 07.25	+14 11 19.5		699	2001 KY ₂₃	2003 11 24.26327	03 00 07.98	+22 09 12.4	20.3	704
2001 KS ₁₁	2003 11 23.13830	01 34 26.30	-08 15 56.3	18.9 V	703	2001 KY ₂₃	2003 11 24.27582	03 00 07.34	+22 09 06.6	20.2	704
2001 KS ₁₁	2003 11 23.14843	01 34 26.06	-08 15 53.6	19.0 V	703	2001 KY ₂₃	2003 11 24.28844	03 00 06.89	+22 09 03.5	19.9	704
2001 KS ₁₁	2003 11 23.15861	01 34 25.53	-08 15 50.9	20.1 V	703	2001 KY ₂₃	2003 11 24.30129	03 00 06.28	+22 08 58.2	19.7	704
2001 KS ₁₁	2003 11 23.16883	01 34 25.40	-08 15 49.9	19.3 V	703	2001 KT ₂₅	2003 11 19.15230	02 45 43.14	+22 17 17.8	19.3 R	699
2001 KS ₁₁	2003 11 23.23538	01 34 23.37	-08 15 34.4	19.5 V	703	2001 KT ₂₅	2003 11 19.16990	02 45 41.89	+22 17 11.1		699
2001 KS ₁₁	2003 11 23.24564	01 34 23.02	-08 15 32.8	19.5 V	703	2001 KT ₂₅	2003 11 19.18748	02 45 40.82	+22 17 04.9		699
2001 KS ₁₁	2003 11 23.25586	01 34 22.74	-08 15 32.0	20.0 V	703	2001 KT ₂₅	2003 11 19.20504	02 45 39.79	+22 17 00.2		699
2001 KS ₁₁	2003 11 23.26609	01 34 22.42	-08 15 27.8	19.1 V	703	2001 KT ₂₅	2003 11 21.16419	02 43 44.83	+22 06 55.1	19.4 V	691
2001 KL ₁₄	2003 11 21.32221	04 29 35.79	+18 45 21.7	18.9	704	2001 KT ₂₅	2003 11 21.19094	02 43 43.24	+22 06 46.9	19.4 V	691
2001 KL ₁₄	2003 11 21.33522	04 29 35.01	+18 45 22.0	19.2	704	2001 KT ₂₅	2003 11 21.21754	02 43 41.65	+22 06 38.8	19.4 V	691
2001 KL ₁₄	2003 11 21.34811	04 29 34.27	+18 45 23.4	18.9	704	2001 KT ₂₅	2003 11 24.15609	02 40 54.95	+21 51 19.2	18.9 R	699
2001 KL ₁₄	2003 11 21.36094	04 29 33.54	+18 45 23.5	19.3	704	2001 KT ₂₅	2003 11 24.17368	02 40 53.86	+21 51 13.3		699
2001 KL ₁₄	2003 11 21.37376	04 29 32.85	+18 45 25.1	19.2	704	2001 KT ₂₅	2003 11 24.19118	02 40 52.86	+21 51 07.9		699
2001 KL ₁₄	2003 11 23.27466	04 27 45.61	+18 47 50.4	18.5	704	2001 KT ₂₅	2003 11 24.19520	02 40 52.63	+21 51 05.7	19.2	704
2001 KL ₁₄	2003 11 23.28718	04 27 44.84	+18 47 51.1	18.6	704	2001 KT ₂₅	2003 11 24.20764	02 40 51.94	+21 51 02.3	19.5	704
2001 KL ₁₄	2003 11 23.29969	04 27 44.10	+18 47 52.7	18.5	704	2001 KT ₂₅	2003 11 24.20876	02 40 51.92	+21 51 02.1		699
2001 KL ₁₄	2003 11 23.31228	04 27 43.38	+18 47 53.9	18.8	704	2001 KT ₂₅	2003 11 24.22006	02 40 51.18	+21 50 58.6	19.4	704
2001 KL ₁₄	2003 11 23.32486	04 27 42.65	+18 47 54.7	18.8	704	2001 KT ₂₅	2003 11 24.23255	02 40 50.50	+21 50 54.8	19.3	704
2001 KP ₁₄	2003 11 21.32208	04 25 41.76	+19 40 49.4	19.3	704	2001 KT ₂₅	2003 11 24.24492	02 40 49.83	+21 50 50.4	19.5	704
2001 KP ₁₄	2003 11 21.33508	04 25 40.91	+19 40 50.2	19.4	704	2001 KR ₂₇	2003 11 23.27621	04 51 07.28	+23 09 28.0	19.0	704
2001 KP ₁₄	2003 11 21.34798	04 25 40.15	+19 40 50.2	19.5	704	2001 KR ₂₇	2003 11 23.28873	04 51 06.54	+23 09 29.0	19.7	704
2001 KP ₁₄	2003 11 21.36081	04 25 39.45	+19 40 49.6	20.1	704	2001 KR ₂₇	2003 11 23.30132	04 51 05.88	+23 09 30.7	19.6	704
2001 KP ₁₄	2003 11 21.37363	04 25 38.68	+19 40 51.2	20.0	704	2001 KR ₂₇	2003 11 23.31394	04 51 05.23	+23 09 31.8	19.4	704
2001 KP ₁₄	2003 11 23.27368	04 23 47.64	+19 41 57.0	18.7	704	2001 KR ₂₇	2003 11 23.32642	04 51 04.52	+23 09 34.1	19.5	704
2001 KP ₁₄	2003 11 23.28623	04 23 46.91	+19 41 57.9	19.2	704	2001 KR ₂₇	2003 11 24.41244	04 50 06.57	+23 11 08.0	18.6 R	701
2001 KP ₁₄	2003 11 23.29873	04 23 46.15	+19 41 57.9	19.4	704	2001 KR ₂₇	2003 11 24.43492	04 50 05.31	+23 11 10.8	18.8 R	701
2001 KP ₁₄	2003 11 23.31133	04 23 45.50	+19 41 57.8	19.2	704	2001 KR ₂₇	2003 11 24.45727	04 50 04.08	+23 11 12.3	18.5 R	701
2001 KP ₁₄	2003 11 23.32391	04 23 44.67	+19 41 58.8	19.5	704	2001 KR ₂₇	2003 11 27.27751	04 47 31.59	+23 15 05.7	20.7 R	701
2001 KP ₁₄	2003 11 24.22241	04 22 51.73	+19 42 28.2	19.1 R	699	2001 KR ₂₇	2003 11 27.33083	04 47 28.64	+23 15 10.5	18.9 R	701
2001 KP ₁₄	2003 11 24.24163	04 22 50.60	+19 42 28.6		699	2001 KR ₂₇	2003 11 27.38244	04 47 25.69	+23 15 14.9	18.4 R	701
2001 KP ₁₄	2003 11 24.26077	04 22 49.45	+19 42 30.1		699	2001 KS ₂₈	2003 11 23.32487	04 44 40.69	+16 24 20.2	19.8	704
2001 KP ₁₄	2003 11 24.27988	04 22 48.24	+19 42 29.7		699	2001 KS ₂₈	2003 11 23.33410	04 44 40.21	+16 24 16.5	19.3	704
2001 KP ₁₄	2003 11 26.25042	04 20 50.98	+19 43 35.6	18.6	704	2001 KS ₂₈	2003 11 23.34299	04 44 39.69	+16 24 13.5	19.6	704
2001 KP ₁₄	2003 11 26.26315	04 20 50.25	+19 43 36.5	19.0	704	2001 KS ₂₈	2003 11 23.35202	04 44 39.15	+16 24 11.1	19.6	704
2001 KP ₁₄	2003 11 26.27578	04 20 49.46	+19 43 36.4	19.2	704	2001 KS ₂₈	2003 11 25.27902	04 42 51.48	+16 12 20.0	18.6 R	735
2001 KP ₁₄	2003 11 26.28856	04 20 48.65	+19 43 36.7	18.8	704	2001 KS ₂₈	2003 11 25.30072	04 42 50.20	+16 12 12.2	18.8 R	735
2001 KT ₁₄	2003 11 21.17422	01 47 49.81	+02 24 47.3	20.2 R	683	2001 KS ₂₈	2003 11 25.31727	04 42 49.22	+16 12 05.6	18.5 R	735
2001 KT ₁₄	2003 11 21.18762	01 47 49.36	+02 24 46.7	21.0 R	683	2001 KK ₂₉	2003 11 19.22045	04 02 40.11	+16 58 09.2	18.5 R	699
2001 KT ₁₄	2003 11 21.20101	01 47 48.83	+02 24 48.2	20.4 R	683	2001 KK ₂₉	2003 11 19.23959	04 02 39.15	+16 58 02.5		

2001 KD ₃₃	2003 11 20.31735	02 50 44.73	+21 59 34.4	19.7	704	2001 KQ ₅₅	2003 11 23.36089	06 22 01.49	+22 55 30.8	18.9	704
2001 KD ₃₃	2003 11 24.19573	02 47 30.15	+21 39 03.4	19.3	704	2001 KQ ₅₅	2003 11 23.37351	06 22 00.97	+22 55 37.6	18.9	704
2001 KD ₃₃	2003 11 24.20811	02 47 29.59	+21 39 00.3	19.7	704	2001 KQ ₅₅	2003 11 23.38627	06 22 00.45	+22 55 44.9	18.9	704
2001 KD ₃₃	2003 11 24.22053	02 47 28.97	+21 38 55.5	19.8	704	2001 KS ₅₅	2003 11 19.29739	04 02 38.78	+10 12 01.6	18.5 R	699
2001 KD ₃₃	2003 11 24.23302	02 47 28.35	+21 38 51.6	19.4	704	2001 KS ₅₅	2003 11 19.31330	04 02 38.02	+10 11 58.0		699
2001 KD ₃₃	2003 11 24.24539	02 47 27.69	+21 38 47.3	19.5	704	2001 KS ₅₅	2003 11 19.32911	04 02 37.22	+10 11 53.8		699
2001 KM ₃₄	2003 11 24.37669	04 52 34.80	+18 13 20.5	19.6 V	691	2001 KS ₅₅	2003 11 19.34477	04 02 36.47	+10 11 48.7		699
2001 KM ₃₄	2003 11 24.41555	04 52 32.74	+18 13 18.0	19.7 V	691	2001 KS ₅₅	2003 11 26.22311	03 57 09.47	+09 45 01.9	20.4 V	691
2001 KM ₃₄	2003 11 24.45383	04 52 30.70	+18 13 15.4	19.8 V	691	2001 KS ₅₅	2003 11 26.24999	03 57 08.17	+09 44 56.3	19.9 V	691
2001 KM ₃₆	2003 11 23.48860	10 05 35.85	-00 19 43.0	18.3 V	703	2001 KS ₅₅	2003 11 26.27703	03 57 06.84	+09 44 50.2	19.7 V	691
2001 KM ₃₆	2003 11 23.49581	10 05 36.19	-00 19 46.6	18.7 V	703	2001 KN ₅₆	2003 11 24.22492	04 04 30.56	+16 19 12.4	18.6 R	699
2001 KM ₃₆	2003 11 23.50263	10 05 36.39	-00 19 50.9	18.5 V	703	2001 KN ₅₆	2003 11 24.24411	04 04 29.40	+16 19 13.5		699
2001 KM ₃₆	2003 11 23.50940	10 05 36.54	-00 19 55.4	18.5 V	703	2001 KN ₅₆	2003 11 24.26327	04 04 28.20	+16 19 13.6		699
2001 KY ₃₆	2003 11 19.35620	08 35 48.72	+26 05 12.2	18.4 R	699	2001 KN ₅₆	2003 11 24.28235	04 04 27.08	+16 19 14.4		699
2001 KY ₃₆	2003 11 19.37616	08 35 49.43	+26 05 20.6		699	2001 KW ₅₆	2003 11 19.29241	04 29 41.77	+13 32 22.6	19.3 R	699
2001 KY ₃₆	2003 11 19.39613	08 35 50.08	+26 05 28.8		699	2001 KW ₅₆	2003 11 19.30832	04 29 40.98	+13 32 23.5		699
2001 KY ₃₆	2003 11 19.41617	08 35 50.90	+26 05 36.4		699	2001 KW ₅₆	2003 11 19.32411	04 29 40.05	+13 32 24.2		699
2001 KY ₃₆	2003 11 24.37880	08 38 32.55	+26 40 21.8	18.8	704	2001 KW ₅₆	2003 11 19.33983	04 29 39.22	+13 32 25.0		699
2001 KY ₃₆	2003 11 24.39142	08 38 32.85	+26 40 27.1	19.0	704	2001 KO ₆₀	2003 11 19.29324	04 31 57.05	+12 52 26.3	18.0 R	699
2001 KY ₃₆	2003 11 24.40387	08 38 33.18	+26 40 34.1	19.2	704	2001 KO ₆₀	2003 11 19.30915	04 31 56.25	+12 52 27.8		699
2001 KY ₃₆	2003 11 24.41638	08 38 33.60	+26 40 37.9	19.1	704	2001 KO ₆₀	2003 11 19.32496	04 31 55.23	+12 52 30.5		699
2001 KY ₃₆	2003 11 24.42889	08 38 33.84	+26 40 44.2	19.0	704	2001 KO ₆₀	2003 11 19.34065	04 31 54.36	+12 52 32.8		699
2001 KN ₃₇	2003 11 19.29159	04 17 50.91	+15 36 57.2	18.9 R	699	2001 KO ₆₀	2003 11 24.29685	04 27 17.95	+13 05 47.3	18.0 R	699
2001 KN ₃₇	2003 11 19.30751	04 17 49.95	+15 36 57.9		699	2001 KO ₆₀	2003 11 24.31440	04 27 16.86	+13 05 49.6		699
2001 KN ₃₇	2003 11 19.32326	04 17 49.02	+15 36 56.5		699	2001 KO ₆₀	2003 11 24.33026	04 27 15.92	+13 05 52.2		699
2001 KN ₃₇	2003 11 19.33900	04 17 48.10	+15 36 58.0		699	2001 KO ₆₀	2003 11 24.34599	04 27 15.04	+13 05 54.5		699
2001 KN ₃₇	2003 11 26.34389	04 10 42.94	+15 42 00.5	18.6 V	691	2001 KB ₆₄	2003 11 19.29324	04 31 44.19	+14 59 19.7	18.0 R	699
2001 KN ₃₇	2003 11 26.37291	04 10 41.11	+15 42 01.8	18.7 V	691	2001 KB ₆₄	2003 11 19.30915	04 31 43.32	+14 59 17.4		699
2001 KN ₃₇	2003 11 26.40002	04 10 39.40	+15 42 03.1	19.4 V	691	2001 KB ₆₄	2003 11 19.32496	04 31 42.40	+14 59 14.8		699
2001 KO ₃₇	2003 11 21.33652	04 45 35.69	+21 54 39.5	19.6	704	2001 KB ₆₄	2003 11 19.34065	04 31 41.51	+14 59 12.8		699
2001 KO ₃₇	2003 11 21.34941	04 45 34.79	+21 54 43.0	19.6	704	2001 KX ₆₄	2003 11 24.21197	03 16 51.50	-09 02 43.6	18.9	644
2001 KO ₃₇	2003 11 21.36233	04 45 33.99	+21 54 46.0	19.9	704	2001 KX ₆₄	2003 11 24.24087	03 16 50.18	-09 02 43.9	18.7	644
2001 KO ₃₇	2003 11 21.37517	04 45 33.01	+21 54 48.5	20.0	704	2001 KX ₆₄	2003 11 24.26694	03 16 49.01	-09 02 44.0	18.6	644
2001 KO ₃₇	2003 11 23.27561	04 43 31.49	+22 03 16.4	19.5	704	2001 KH ₆₅	2003 11 21.24660	03 59 41.97	-01 38 06.6	19.1 V	703
2001 KO ₃₇	2003 11 23.28813	04 43 30.79	+22 03 21.2	19.9	704	2001 KH ₆₅	2003 11 21.26016	03 59 41.27	-01 38 06.0	18.6 V	703
2001 KO ₃₇	2003 11 23.30064	04 43 29.86	+22 03 23.1	19.4	704	2001 KH ₆₅	2003 11 21.27369	03 59 40.54	-01 38 06.0	18.9 V	703
2001 KO ₃₇	2003 11 23.31334	04 43 29.13	+22 03 24.9	19.9	704	2001 KH ₆₅	2003 11 21.28722	03 59 39.78	-01 38 06.0	18.8 V	703
2001 KO ₃₇	2003 11 24.23253	04 42 29.07	+22 07 28.0	18.9	704	2001 KH ₆₅	2003 11 26.26731	03 55 23.04	-01 35 37.5	18.7 R	699
2001 KO ₃₇	2003 11 24.24371	04 42 28.35	+22 07 30.8	19.0	704	2001 KH ₆₅	2003 11 26.28714	03 55 21.99	-01 35 36.3		699
2001 KO ₃₇	2003 11 24.25168	04 42 27.79	+22 07 33.1	19.3	704	2001 KH ₆₅	2003 11 26.30711	03 55 20.96	-01 35 35.8		699
2001 KO ₃₇	2003 11 24.26045	04 42 27.25	+22 07 35.2	19.1	704	2001 KH ₆₅	2003 11 26.32710	03 55 19.90	-01 35 34.6		699
2001 KO ₃₇	2003 11 24.26847	04 42 26.66	+22 07 37.2	19.1	704	2001 KV ₆₅	2003 11 24.19802	02 53 14.09	-04 15 08.3	19.2	644
2001 KQ ₄₁	2003 11 21.31661	03 25 22.09	+12 20 39.3	19.7 V	691	2001 KV ₆₅	2003 11 24.22135	02 53 13.10	-04 15 11.1	19.0	644
2001 KQ ₄₁	2003 11 21.34344	03 25 20.66	+12 20 29.6	19.5 V	691	2001 KV ₆₅	2003 11 24.25459	02 53 11.67	-04 15 15.6	18.9	644
2001 KQ ₄₁	2003 11 21.37002	03 25 19.26	+12 20 20.1	19.7 V	691	2001 KH ₆₇	2003 11 19.45288	04 33 05.78	+18 49 22.6	19.7 V	691
2001 KZ ₄₁	2003 11 21.31884	05 16 05.51	+08 18 35.2	18.5	644	2001 KH ₆₇	2003 11 19.48324	04 33 04.15	+18 49 20.4	19.9 V	691
2001 KZ ₄₁	2003 11 21.38766	05 16 02.38	+08 18 24.4	18.5	644	2001 KH ₆₇	2003 11 19.51001	04 33 02.72	+18 49 18.4	19.7 V	691
2001 KZ ₄₁	2003 11 21.45749	05 15 59.22	+08 18 13.6	19.1	644	2001 KH ₆₇	2003 11 21.32221	04 31 26.99	+18 47 12.0	19.4	704
2001 KV ₄₂	1983 05 08.52405	14 49 13.53	-08 23 48.4		5 260	2001 KH ₆₇	2003 11 21.34811	04 31 25.62	+18 47 10.3	19.6	704
2001 KV ₄₂	1983 05 08.56572	14 49 11.67	-08 23 26.8		5 260	2001 KH ₆₇	2003 11 21.36094	04 31 24.88	+18 47 08.9	19.7	704
2001 KA ₄₃	2003 11 19.29573	04 20 42.23	+11 01 31.3	19.1 R	699	2001 KH ₆₇	2003 11 21.37376	04 31 24.18	+18 47 09.2	19.6	704
2001 KA ₄₃	2003 11 19.31164	04 20 41.42	+11 01 31.2		699	2001 KZ ₆₇	2003 11 21.51407	09 02 11.86	+23 16 23.4	20.6	644
2001 KA ₄₃	2003 11 19.32745	04 20 40.59	+11 01 29.8		699	2001 KZ ₆₇	2003 11 21.52436	09 02 12.06	+23 16 25.8	20.5	644
2001 KA ₄₃	2003 11 19.34313	04 20 39.73	+11 01 29.5		699	2001 KZ ₆₇	2003 11 21.53567	09 02 12.32	+23 16 28.4	20.6	644
2001 KA ₄₃	2003 11 24.30018	04 16 25.35	+10 59 39.4	18.9 R	699	2001 KH ₇₂	2003 11 21.32597	05 12 19.90	+23 10 40.3	18.8	704
2001 KA ₄₃	2003 11 24.31774	04 16 24.46	+10 59 39.8		699	2001 KH ₇₂	2003 11 21.33894	05 12 19.27	+23 10 37.7	19.2	704
2001 KA ₄₃	2003 11 24.33358	04 16 23.58	+10 59 39.7		699	2001 KH ₇₂	2003 11 21.35175	05 12 18.67	+23 10 34.6	19.0	704
2001 KA ₄₃	2003 11 24.34935	04 16 22.78	+10 59 39.5		699	2001 KH ₇₂	2003 11 21.36474	05 12 18.02	+23 10 32.1	19.2	704
2001 KS ₄₃	2003 11 23.42125	05 07 39.07	+13 25 11.5	19.8 V	691	2001 KH ₇₂	2003 11 21.37751	05 12 17.41	+23 10 29.7	19.1	704
2001 KS ₄₃	2003 11 23.44925	05 07 37.64	+13 25 12.1	19.6 V	691	2001 KH ₇₂	2003 11 23.27800	05 10 46.84	+23 03 47.8	18.7	704
2001 KS ₄₃	2003 11 23.48973	05 07 35.59	+13 25 12.8	19.8 V	691	2001 KH ₇₂	2003 11 23.29052	05 10 46.09	+23 03 45.1	19.6	704
2001 KV ₄₇	2003 11 20.33204	05 06 31.41	+28 44 01.5	19.7	704	2001 KH ₇₂	2003 11 23.30311	05 10 45.58	+23 03 41.1	19.2	704
2001 KV ₄₇	2003 11 20.34501	05 06 30.73	+28 44 03.4	19.8	704	2001 KH ₇₂	2003 11 23.31573	05 10 45.00	+23 03 40.3	20.3	704
2001 KV ₄₇	2003 11 20.38415	05 06 28.59	+28 44 08.1	19.8	704	2001 LY ₅	2003 11 21.19293	01 02 44.36	+05 15 05.9	18.5	704
2001 KV ₄₇	2003 11 24.25826	05 03 00.10	+28 52 10.3	19.0	704	2001 LY ₅	2003 11 21.20566	01 02 44.10	+05 15 09.4	18.4	704
2001 KV ₄₇	2003 11 24.27100	05 02 59.41	+28 52 11.4	19.7	704	2001 LY ₅	2003 11 21.21895	01 02 43.82	+05 15 13.3	18.3	704
2001 KV ₄₇	2003 11 24.29616	05 02 57.94	+28 52 14.3	19.4	704	2001 LY ₅	2003 11 21.23182	01 02 43.48	+05 15 17.2	18.0	704
2001 KV ₄₇	2003 11 24.30901	05 02 57.21	+28 52 15.4	19.5	704	2001 LY ₅	2003 11 21.24491	01 02 43.18	+05 15 21.5	18.2	704
2001 KR ₄₉	2003 11 21.32298	04 42 19.69	+19 45 15.6	18.8	704	2001 LN ₈	2003 11 19.37283	08 39 21.09	+15 17 47.2	19.0 R	699
2001 KR ₄₉	2003 11 21.33600	04 42 18.89	+19 45 16.5	18.8	704	2001 LN ₈	2003 11 19.39282	08 39 21.39	+15 17 41.6		699
2001 KR ₄₉											

2001 MT ₁₈	2003 11 23.24546	03 10 52.31	-33 06 46.7	16.4 R	H72	2001 PX ₄	2003 11 21.47361	10 10 14.12	+11 30 52.2	19.7	704
2001 MT ₁₈	2003 11 26.50608	02 53 57.16	-38 39 54.5	17.0	D85	2001 PX ₄	2003 11 21.48686	10 10 14.77	+11 30 51.9	19.9	704
2001 MT ₁₈	2003 11 26.50821	02 53 56.33	-38 40 07.6	17.1	D85	2001 PX ₄	2003 11 21.50276	10 10 15.48	+11 30 52.1	19.9	704
2001 MT ₁₈	2003 11 26.51015	02 53 55.68	-38 40 20.5	17.0	D85	2001 PR ₄₀	2003 11 24.44078	10 19 14.45	+07 30 20.7	21.7 V	291
2001 MT ₁₈	2003 11 26.53125	02 53 47.02	-38 42 38.8	16.6 V	428	2001 PR ₄₀	2003 11 24.44539	10 19 14.63	+07 30 18.7	21.7 V	291
2001 MT ₁₈	2003 11 26.53223	02 53 46.61	-38 42 45.1	16.8 V	428	2001 PR ₄₀	2003 11 24.44978	10 19 14.82	+07 30 17.4	21.7 V	291
2001 MT ₁₈	2003 11 26.53321	02 53 46.26	-38 42 51.0	16.8 V	428	2001 PJ ₄₁	2003 11 24.45431	11 01 23.31	+13 35 44.4	19.2	704
2001 MT ₁₈	2003 11 26.53418	02 53 45.86	-38 42 57.2	16.5 V	428	2001 PJ ₄₁	2003 11 24.46704	11 01 23.97	+13 35 38.6	19.1	704
2001 ML ₂₀	2003 11 21.38887	07 03 15.77	+23 59 15.8	18.9	704	2001 PJ ₄₁	2003 11 24.47983	11 01 24.88	+13 35 33.4	18.8	704
2001 ML ₂₀	2003 11 21.41505	07 03 15.11	+23 59 23.6	19.5	704	2001 PJ ₄₁	2003 11 24.49244	11 01 25.71	+13 35 27.6	18.9	704
2001 ML ₂₀	2003 11 21.42836	07 03 14.89	+23 59 26.9	19.2	704	2001 QQ ₃	2003 11 23.50943	10 35 46.66	+08 59 20.6	22.7 V	291
2001 ML ₂₀	2003 11 21.44133	07 03 14.67	+23 59 29.5	19.5	704	2001 QQ ₃	2003 11 23.51995	10 35 47.25	+08 59 17.0	21.5 V	291
2001 ML ₂₀	2003 11 23.33896	07 02 38.21	+24 07 47.5	19.3	704	2001 QQ ₃	2003 11 23.53040	10 35 47.79	+08 59 13.1	21.9 V	291
2001 ML ₂₀	2003 11 23.36416	07 02 37.54	+24 07 54.8	19.7	704	2001 QK ₁₁	2003 11 24.46733	10 41 21.18	+07 08 17.1	20.8 V	291
2001 ML ₂₀	2003 11 23.37685	07 02 37.28	+24 07 57.8	19.0	704	2001 QK ₁₁	2003 11 24.47504	10 41 21.50	+07 08 15.1	20.9 V	291
2001 MK ₂₇	2003 11 24.39924	10 11 51.40	+13 40 54.1	19.6	704	2001 QK ₁₁	2003 11 24.48210	10 41 21.81	+07 08 13.4	20.7 V	291
2001 MK ₂₇	2003 11 24.42432	10 11 52.29	+13 40 47.7	19.8	704	2001 QR ₁₈	2003 11 23.51098	10 38 00.89	+09 00 30.2	21.6 V	291
2001 MK ₂₇	2003 11 24.43671	10 11 52.65	+13 40 42.7	19.3	704	2001 QR ₁₈	2003 11 23.52149	10 38 01.32	+09 00 27.0	21.4 V	291
2001 MY ₂₉	2003 11 27.46144	10 36 25.17	-03 26 36.1	18.3 R	699	2001 QR ₁₈	2003 11 23.53194	10 38 01.79	+09 00 25.2	21.7 V	291
2001 MY ₂₉	2003 11 27.47142	10 36 25.49	-03 26 41.4		699	2001 QO ₂₃	2001 10 24.76347	01 20 30.23	+11 13 12.5	18.1 R	152
2001 MY ₂₉	2003 11 27.48138	10 36 25.80	-03 26 46.0		699	2001 QO ₂₃	2001 10 24.77819	01 20 29.57	+11 13 10.4	18.3 R	152
2001 MY ₂₉	2003 11 27.49144	10 36 26.13	-03 26 53.3		699	2001 QO ₂₃	2001 10 24.78001	01 20 29.47	+11 13 09.5	18.4 R	152
2001 NA ₄	2003 11 24.31853	06 51 47.48	+26 47 19.0	19.2	704	2001 QF ₃₅	2003 11 24.44061	10 18 59.86	+07 37 13.0	21.1 V	291
2001 NA ₄	2003 11 24.33127	06 51 47.14	+26 47 17.7	19.5	704	2001 QF ₃₅	2003 11 24.44522	10 19 00.01	+07 37 11.3	21.1 V	291
2001 NA ₄	2003 11 24.34379	06 51 46.71	+26 47 16.4	19.5	704	2001 QF ₃₅	2003 11 24.44961	10 19 00.16	+07 37 10.2	21.7 V	291
2001 NA ₄	2003 11 24.35632	06 51 46.35	+26 47 15.7	19.6	704	2001 QP ₃₅	2003 11 24.38241	09 30 55.61	+19 06 30.7	18.8	704
2001 NA ₄	2003 11 24.36872	06 51 45.92	+26 47 12.1	19.3	704	2001 QP ₃₅	2003 11 24.39485	09 30 55.94	+19 06 28.9	19.0	704
2001 NZ ₁₀	2003 11 24.39841	10 05 25.09	+15 37 22.1	19.5	704	2001 QP ₃₅	2003 11 24.40730	09 30 56.51	+19 06 24.0	19.1	704
2001 NZ ₁₀	2003 11 24.41086	10 05 25.74	+15 37 18.8	20.3	704	2001 QP ₃₅	2003 11 24.41981	09 30 56.91	+19 06 20.5	19.3	704
2001 NZ ₁₀	2003 11 24.42348	10 05 26.22	+15 37 14.8	19.9	704	2001 QP ₃₅	2003 11 24.43232	09 30 57.44	+19 06 15.5	18.9	704
2001 NZ ₁₀	2003 11 24.43588	10 05 26.75	+15 37 11.8	20.0	704	2001 QT ₃₆	2003 11 23.50786	10 33 30.94	+08 48 18.2	20.9 V	291
2001 NZ ₁₁	2003 11 21.38593	06 27 49.12	+22 36 58.9	18.9	704	2001 QT ₃₆	2003 11 23.51838	10 33 31.47	+08 48 13.4	20.8 V	291
2001 NZ ₁₁	2003 11 21.39883	06 27 48.74	+22 36 57.2	19.6	704	2001 QT ₃₆	2003 11 23.52883	10 33 31.94	+08 48 09.2	20.8 V	291
2001 NZ ₁₁	2003 11 21.41183	06 27 48.38	+22 36 54.3	19.2	704	2001 QS ₈₃	2001 10 24.72322	01 22 54.01	+19 57 14.1	17.4 R	152
2001 NZ ₁₁	2003 11 21.42538	06 27 47.99	+22 36 52.7	19.4	704	2001 QS ₈₃	2001 10 24.73538	01 22 53.02	+19 57 08.0	17.2 R	152
2001 NZ ₁₁	2003 11 21.43831	06 27 47.62	+22 36 50.1	19.5	704	2001 QQ ₈₅	2003 11 21.46124	10 14 13.56	+10 08 42.9	19.7	704
2001 NZ ₁₁	2003 11 23.34902	06 26 51.80	+22 32 07.7	19.8	704	2001 QQ ₈₅	2003 11 21.47436	10 14 14.45	+10 08 37.3	19.7	704
2001 NZ ₁₁	2003 11 23.36161	06 26 51.37	+22 32 06.6	19.4	704	2001 QQ ₈₅	2003 11 21.48751	10 14 15.31	+10 08 31.3	19.5	704
2001 NZ ₁₁	2003 11 23.37430	06 26 50.93	+22 32 04.6	19.4	704	2001 QQ ₈₅	2003 11 21.50341	10 14 16.34	+10 08 22.5	19.7	704
2001 NZ ₁₁	2003 11 23.38699	06 26 50.56	+22 32 03.3	20.1	704	2001 QF ₈₆	2003 11 24.38217	09 20 52.24	+18 29 22.5	18.6	704
2001 OL ₂₃	2003 11 24.48601	06 35 51.35	+27 11 44.6	20.2 V	691	2001 QF ₈₆	2003 11 24.39461	09 20 52.59	+18 29 18.1	18.3	704
2001 OL ₂₃	2003 11 24.51343	06 35 50.43	+27 11 51.6	20.4 V	691	2001 QF ₈₆	2003 11 24.40707	09 20 52.93	+18 29 17.7	18.9	704
2001 OL ₂₃	2003 11 24.54129	06 35 49.51	+27 11 58.8	20.8 V	691	2001 QF ₈₆	2003 11 24.41958	09 20 53.14	+18 29 05.8	18.8	704
2001 OP ₂₄	2003 11 21.46190	10 17 19.61	+10 42 25.7	19.0	704	2001 QF ₈₆	2003 11 24.43208	09 20 53.49	+18 29 01.4	18.5	704
2001 OP ₂₄	2003 11 21.47502	10 17 20.12	+10 42 21.3	19.1	704	2001 QF ₈₆	2003 11 27.49458	09 22 08.59	+18 07 00.0	18.3 V	703
2001 OP ₂₄	2003 11 21.48821	10 17 20.74	+10 42 19.0	19.5	704	2001 QF ₈₆	2003 11 27.50361	09 22 08.94	+18 06 56.6	18.9 V	703
2001 OP ₂₄	2003 11 21.50452	10 17 21.46	+10 42 13.7	19.6	704	2001 QF ₈₆	2003 11 27.51259	09 22 09.10	+18 06 52.8	19.0 V	703
2001 OM ₄₈	2003 11 24.38530	09 48 54.67	+02 43 11.3	18.4	644	2001 QF ₈₆	2003 11 27.52159	09 22 09.34	+18 06 48.5	18.6 V	703
2001 OM ₄₈	2003 11 24.41468	09 48 55.65	+02 42 53.4	18.3	644	2001 QV ₁₃₅	2001 10 24.71858	01 20 59.15	+18 26 46.9	17.3 R	152
2001 OM ₄₈	2003 11 24.45022	09 48 56.83	+02 42 31.1	18.7	644	2001 QV ₁₃₅	2001 10 24.73832	01 20 58.49	+18 26 37.2	16.9 R	152
2001 OS ₅₁	2003 11 19.37449	08 36 04.75	+20 30 19.6	19.0 R	699	2001 QZ ₁₃₅	2001 10 24.76347	01 22 00.34	+10 50 38.5	17.4 R	152
2001 OS ₅₁	2003 11 19.39445	08 36 05.29	+20 30 24.5		699	2001 QZ ₁₃₅	2001 10 24.77819	01 21 59.71	+10 50 30.4	17.7 R	152
2001 OS ₅₁	2003 11 19.41450	08 36 05.67	+20 30 29.6		699	2001 QZ ₁₃₅	2001 10 24.78001	01 21 59.57	+10 50 29.1	17.4 R	152
2001 OS ₅₁	2003 11 19.43452	08 36 06.16	+20 30 35.9		699	2001 QY ₁₄₆	2003 11 24.40354	09 48 10.03	+32 32 15.5	18.8 V	703
2001 OS ₅₁	2003 11 21.45167	08 36 50.43	+20 40 09.2	19.0	704	2001 QY ₁₄₆	2003 11 24.41484	09 48 10.40	+32 32 16.8	16.9 V	703
2001 OS ₅₁	2003 11 21.46459	08 36 50.65	+20 40 13.0	18.8	704	2001 QY ₁₄₆	2003 11 24.42616	09 48 10.81	+32 32 20.2	19.3 V	703
2001 OS ₅₁	2003 11 21.47777	08 36 50.93	+20 40 17.1	19.1	704	2001 QY ₁₄₆	2003 11 24.43749	09 48 11.12	+32 32 22.4	19.1 V	703
2001 OS ₅₁	2003 11 21.49095	08 36 51.18	+20 40 20.7	19.0	704	2001 QR ₁₆₂	2003 11 21.42648	10 22 23.31	+09 06 14.1	20.5 V	291
2001 OS ₅₁	2003 11 21.50725	08 36 51.50	+20 40 26.3	19.1	704	2001 QR ₁₆₂	2003 11 21.43884	10 22 23.90	+09 06 08.9	20.2 V	291
2001 OS ₅₁	2003 11 23.43478	08 37 28.47	+20 50 06.3	18.6 V	703	2001 QR ₁₆₂	2003 11 21.44951	10 22 24.40	+09 06 04.5	20.1 V	291
2001 OS ₅₁	2003 11 23.44617	08 37 28.69	+20 50 11.1	17.9 V	703	2001 QL ₁₆₉	2001 08 03.42528	00 42 18.88	-17 48 33.5	20.7 R	644
2001 OS ₅₁	2003 11 23.45750	08 37 28.82	+20 50 12.9	18.9 V	703	2001 QL ₁₆₉	2001 08 03.43568	00 42 19.90	-17 48 41.9	19.2 R	644
2001 OS ₅₁	2003 11 23.46884	08 37 29.04	+20 50 16.7	17.7 V	703	2001 QL ₁₆₉	2001 08 03.44627	00 42 20.92	-17 48 50.9	19.1 R	644
2001 OS ₅₁	2003 11 24.37833	08 37 44.69	+20 55 00.6	19.1	704	2001 QH ₁₈₁	2001 10 20.89559	03 51 23.43	+29 57 22.6	17.1 R	152
2001 OS ₅₁	2003 11 24.39095	08 37 44.95	+20 55 05.0	19.8	704	2001 QH ₁₈₁	2001 10 20.92345	03 51 22.17	+29 57 18.2	16.9 R	152
2001 OS ₅₁	2003 11 24.40340	08 37 45.14	+20 55 08.6	19.2	704	2001 QX ₁₈₄	2003 11 24.38530	09 41 13.69	+00 13 51.0	19.2	644
2001 OS ₅₁	2003 11 24.41591	08 37 45.25	+20 55 13.3	19.3	704	2001 QX ₁₈₄	2003 11 24.41468	09 41 14.54	+00 13 39.3	19.3	644
2001 OS ₅₁	2003 11 24.42842	08 37 45.48	+20 55 16.9	19.0	704	2001 QX ₁₈₄	2003 11 24.45022	09 41 15.55	+00 13 24.8	19.7	644
2001 OD ₅₃	2003 11 21.53429	09 16 23.43	+26 41 18.5	19.7	644	2001 QJ ₂₀₀	2001 10 24.75747	01 21 02.25	+12 36 14.7	18.2 R	1

2001 RO ₇₄	2001 10 24.78115	01 22 05.59	+11 47 08.7	18.4 R	152	2001 TU ₁₉₁	2001 10 20.92478	03 46 59.01	+25 41 33.6	18.2 R	152
2001 RQ ₇₄	2001 10 24.75747	01 21 23.83	+12 38 38.2	18.2 R	152	2001 TE ₂₀₅	2003 11 24.26115	05 31 10.14	+29 50 00.9	19.7	704
2001 RQ ₇₄	2001 10 24.77243	01 21 23.04	+12 38 34.9	18.1 R	152	2001 TE ₂₀₅	2003 11 24.28630	05 31 09.22	+29 50 04.0	19.9	704
2001 RQ ₇₄	2001 10 24.78233	01 21 22.56	+12 38 32.7	18.6 R	152	2001 TE ₂₀₅	2003 11 24.29918	05 31 08.91	+29 50 05.2	20.0	704
2001 ST ₄₃	2003 11 24.46627	10 39 48.62	+06 59 24.0	22.2 V	291	2001 UW ₄	2003 11 19.08716	01 32 38.61	+18 20 09.7	19.5 R	735
2001 ST ₄₃	2003 11 24.47397	10 39 48.96	+06 59 22.3	22.1 V	291	2001 UW ₄	2003 11 19.10244	01 32 37.78	+18 20 03.7	19.2 R	735
2001 ST ₄₃	2003 11 24.48103	10 39 49.39	+06 59 20.3	22.2 V	291	2001 UW ₄	2003 11 19.10909	01 32 37.39	+18 20 00.9	19.3 R	735
2001 SQ ₄₆	2003 11 21.46216	10 12 09.86	+08 19 17.6	19.1	704	2001 UW ₄	2003 11 22.09910	01 30 25.10	+18 01 57.7	20.3 V	691
2001 SQ ₄₆	2003 11 21.48847	10 12 11.09	+08 19 10.7	19.5	704	2001 UW ₄	2003 11 22.12787	01 30 23.85	+18 01 47.7	20.4 V	691
2001 SQ ₄₆	2003 11 21.50478	10 12 11.84	+08 19 07.0	19.8	704	2001 UW ₄	2003 11 22.15745	01 30 22.53	+18 01 37.7	20.0 V	691
2001 SF ₄₈	2003 11 24.52019	11 43 55.39	+00 47 54.7	22.3 V	291	2001 UW ₄	2003 11 26.18326	01 28 10.73	+17 39 44.6	19.4 R	699
2001 SF ₄₈	2003 11 24.52409	11 43 55.56	+00 47 53.8	21.7 V	291	2001 UW ₄	2003 11 26.20319	01 28 10.34	+17 39 37.0		699
2001 SF ₄₈	2003 11 24.52797	11 43 55.79	+00 47 52.8	21.6 V	291	2001 UW ₄	2003 11 26.22296	01 28 09.67	+17 39 33.6		699
2001 SJ ₆₂	2001 10 24.75747	01 22 47.59	+13 06 22.2	19.1 R	152	2001 UW ₄	2003 11 26.24268	01 28 09.11	+17 39 26.9		699
2001 SJ ₆₂	2001 10 24.77243	01 22 46.92	+13 06 35.1	19.7 R	152	2001 UW ₉₂	2001 10 24.75475	01 22 40.16	+13 51 32.9	17.9 R	152
2001 SJ ₆₂	2001 10 24.78233	01 22 46.19	+13 06 37.5	18.1 R	152	2001 UW ₉₂	2001 10 24.76943	01 22 39.38	+13 51 25.3	18.5 R	152
2001 SF ₆₄	2001 10 24.75475	01 22 54.64	+14 02 35.3	17.7 R	152	2001 UW ₉₂	2001 10 24.78334	01 22 38.85	+13 51 19.4	18.0 R	152
2001 SF ₆₄	2001 10 24.76943	01 22 53.54	+14 02 33.1	17.8 R	152	2001 VG ₇₅	2003 11 23.26813	03 31 31.47	+27 44 57.4	17.3	704
2001 SF ₆₄	2001 10 24.78334	01 22 52.87	+14 02 28.2	17.6 R	152	2001 VG ₇₅	2003 11 23.27687	03 31 30.56	+27 44 29.9	17.6	704
2001 SN ₇₆	1983 05 06.56898	14 51 28.52	-07 00 21.6		5 260	2001 VG ₇₅	2003 11 23.28563	03 31 29.68	+27 44 00.8	17.7	704
2001 SN ₇₆	1983 05 06.61065	14 51 26.66	-07 00 10.0		5 260	2001 VG ₇₅	2003 11 23.29492	03 31 28.73	+27 43 31.0	17.7	704
2001 SN ₇₆	1983 05 07.56695	14 50 45.33	-06 54 31.5		5 260	2001 VG ₇₅	2003 11 23.30447	03 31 27.73	+27 43 00.0	17.6	704
2001 SN ₇₆	1983 05 07.60861	14 50 43.50	-06 54 19.8		5 260	2001 VG ₇₅	2003 11 24.14861	03 30 10.65	+26 56 48.4	17.0 R	699
2001 SC ₁₀₁	2003 11 19.30075	03 13 11.57	+10 57 28.3	19.9 R	699	2001 VG ₇₅	2003 11 24.16614	03 30 08.95	+26 55 50.1		699
2001 SC ₁₀₁	2003 11 19.31661	03 13 11.12	+10 57 27.4		699	2001 VG ₇₅	2003 11 24.18366	03 30 07.19	+26 54 52.7		699
2001 SC ₁₀₁	2003 11 19.33241	03 13 10.62	+10 57 26.4		699	2001 VG ₇₅	2003 11 24.19939	03 30 05.47	+26 54 02.3	17.6	704
2001 SC ₁₀₁	2003 11 19.34812	03 13 10.09	+10 57 25.9		699	2001 VG ₇₅	2003 11 24.20123	03 30 05.40	+26 53 54.7		699
2001 SZ ₁₅₈	2001 10 24.76041	01 21 04.26	+11 56 44.7	18.8 R	152	2001 VG ₇₅	2003 11 24.21178	03 30 04.23	+26 53 21.4	17.8	704
2001 SZ ₁₅₈	2001 10 24.77556	01 21 03.28	+11 56 39.7	18.9 R	152	2001 VG ₇₅	2003 11 24.22428	03 30 02.93	+26 52 39.9	17.8	704
2001 SZ ₁₅₈	2001 10 24.78115	01 21 02.94	+11 56 38.1	18.6 R	152	2001 VG ₇₅	2003 11 24.23669	03 30 01.67	+26 51 58.8	17.9	704
2001 SF ₁₆₄	2003 11 24.53388	10 14 23.75	-07 13 01.3	19.2	644	2001 VG ₇₅	2003 11 24.24906	03 30 00.39	+26 51 17.6	18.1	704
2001 SF ₁₆₄	2003 11 24.54397	10 14 24.05	-07 13 05.3	19.4	644	2001 VG ₇₅	2003 11 24.79505	03 29 10.43	+26 20 37.2	16.7 R	113
2001 SF ₁₆₄	2003 11 24.55524	10 14 24.36	-07 13 10.1	19.4	644	2001 VG ₇₅	2003 11 24.79598	03 29 10.32	+26 20 34.0	16.8 R	113
2001 SC ₁₇₈	2001 10 20.80019	01 25 10.22	+15 47 43.3	18.9 R	152	2001 VG ₇₅	2003 11 24.79690	03 29 10.15	+26 20 30.6	17.2 R	113
2001 SC ₁₇₈	2001 10 20.83450	01 25 07.83	+15 47 45.9	18.5 R	152	2001 VG ₇₅	2003 11 24.79783	03 29 10.19	+26 20 28.0	16.5 R	113
2001 SC ₁₇₈	2001 10 20.86782	01 25 05.82	+15 47 47.4	18.4 R	152	2001 VG ₇₅	2003 11 24.79876	03 29 10.15	+26 20 24.9	16.8 R	113
2001 SH ₂₆₄	2003 11 21.40279	04 11 25.79	+29 02 34.7	20.6 V	691	2001 VG ₇₅	2003 11 26.24829	03 26 55.47	+24 57 24.8	17.3	704
2001 SH ₂₆₄	2003 11 21.42083	04 11 25.19	+29 02 33.1	20.1	644	2001 VG ₇₅	2003 11 26.26106	03 26 54.17	+24 56 40.0	17.6	704
2001 SH ₂₆₄	2003 11 21.42956	04 11 24.85	+29 02 31.8	20.3 V	691	2001 VG ₇₅	2003 11 26.27368	03 26 52.89	+24 55 55.6	17.7	704
2001 SH ₂₆₄	2003 11 21.44647	04 11 24.27	+29 02 30.0	19.9	644	2001 VG ₇₅	2003 11 26.28646	03 26 51.56	+24 55 10.9	17.6	704
2001 SH ₂₆₄	2003 11 21.45685	04 11 23.91	+29 02 28.5	20.0 V	691	2001 VS ₇₈	2003 11 26.27189	03 41 45.15	-12 16 11.9	18.3	704
2001 SH ₂₆₄	2003 11 21.47051	04 11 23.44	+29 02 27.2	20.2	644	2001 VS ₇₈	2003 11 26.28675	03 41 43.71	-12 16 07.0	18.3	704
2001 SH ₂₆₄	2003 11 24.25402	04 09 47.06	+28 56 58.5	19.0	704	2001 VS ₇₈	2003 11 26.30077	03 41 42.44	-12 16 03.5	18.5	704
2001 SH ₂₆₄	2003 11 24.29191	04 09 45.59	+28 56 53.0	19.5	704	2001 WU ₃₃	1994 12 31.25235	07 39 06.61	+21 56 22.6		691
2001 SH ₂₆₄	2003 11 24.30481	04 09 45.12	+28 56 51.9	19.4	704	2001 WU ₃₃	1994 12 31.27547	07 39 05.15	+21 56 27.8	20.1 V	691
2001 SF ₂₈₆	2003 11 21.36381	06 52 18.64	-04 15 10.5	22.6 V	H 291	2001 WU ₃₃	1994 12 31.30275	07 39 03.45	+21 56 34.1		691
2001 SF ₂₈₆	2003 11 21.37110	06 52 18.14	-04 15 22.0	22.1 V	H 291	2001 WU ₃₃	1996 04 20.24792	15 17 56.56	-12 54 02.1	18.7	4 809
2001 SF ₂₈₆	2003 11 21.37827	06 52 17.67	-04 15 30.9	21.6 V	H 291	2001 WU ₃₃	1996 04 20.26111	15 17 55.88	-12 54 00.1		4 809
2001 SF ₂₈₆	2003 11 24.35925	06 49 05.73	-05 21 37.7	21.3 V	H 291	2001 WU ₃₃	1996 04 20.27431	15 17 55.35	-12 53 56.6		4 809
2001 SF ₂₈₆	2003 11 24.36389	06 49 05.49	-05 21 42.8	23 V	H 291	2001 WR ₅₁	2001 10 26.38745	02 36 25.91	+16 57 13.2	20.1	644
2001 SF ₂₈₆	2003 11 24.36814	06 49 05.08	-05 21 48.0	23 V	H 291	2001 WR ₅₁	2001 10 26.40843	02 36 24.64	+16 57 04.3	19.9	644
2001 SF ₂₉₃	1995 02 07.45204	10 37 20.16	+11 49 18.0	19.9 V	691	2001 WR ₅₁	2001 10 26.43399	02 36 23.09	+16 56 53.3	20.4	644
2001 SF ₂₉₃	1995 02 07.47456	10 37 19.50	+11 49 21.1		691	2001 XE ₁	2003 11 21.31134	03 23 19.03	+12 59 59.9	19.8 V	691
2001 TO ₁₄	2001 10 20.78756	01 27 33.84	+18 30 59.5	18.2 R	152	2001 XE ₁	2003 11 21.33815	03 23 16.75	+12 58 57.9	19.8 V	691
2001 TO ₁₄	2001 10 20.81535	01 27 32.33	+18 30 55.8	18.2 R	152	2001 XE ₁	2003 11 21.36471	03 23 14.47	+12 57 55.9	19.8 V	691
2001 TO ₁₄	2001 10 21.77265	01 26 40.61	+18 28 40.7	18.1 R	152	2001 XK ₁	2000 08 02.16981	16 11 37.37	-11 38 43.7	18.8	704
2001 TO ₁₄	2001 10 21.79309	01 26 39.51	+18 28 38.6	17.9 R	152	2001 XK ₁	2000 08 02.18413	16 11 37.92	-11 38 33.6	19.1	704
2001 TO ₁₄	2001 10 21.81339	01 26 38.32	+18 28 35.4	18.5 R	152	2001 XK ₁	2000 08 02.19842	16 11 38.55	-11 38 22.5	19.2	704
2001 TO ₁₄	2001 10 23.76160	01 24 54.00	+18 23 45.7	17.8 R	152	2001 XS ₂	2003 11 26.06773	22 49 08.08	-29 16 32.8	19.3 R	699
2001 TS ₁₄	2001 10 23.75091	01 26 02.81	+17 43 10.3	17.6 R	152	2001 XS ₂	2003 11 26.07781	22 49 08.69	-29 16 19.9		699
2001 TS ₁₄	2001 10 23.76785	01 26 02.04	+17 43 09.3	18.7 R	152	2001 XS ₂	2003 11 26.08791	22 49 09.38	-29 16 07.0		699
2001 TS ₂₅	2001 10 20.83450	01 25 20.83	+15 53 42.7	18.4 R	152	2001 XS ₂	2003 11 26.09792	22 49 09.73	-29 15 54.6		699
2001 TS ₂₅	2001 10 20.86782	01 25 19.21	+15 53 32.9	18.6 R	152	2001 XU ₁₀	2003 11 22.77517	10 35 53.63	+78 10 21.6	18.1 V	104
2001 TS ₂₅	2001 10 21.78251	01 24 35.70	+15 48 39.9	18.2 R	152	2001 XU ₁₀	2003 11 22.77937	10 35 52.74	+78 10 25.3	17.7 V	104
2001 TS ₂₅	2001 10 21.80102	01 24 34.73	+15 48 31.1	18.2 R	152	2001 XU ₁₀	2003 11 22.78350	10 35 52.10	+78 10 29.6	17.8 V	104
2001 TS ₂₅	2001 10 21.82285	01 24 33.69	+15 48 26.3	17.7 R	152	2001 XU ₁₄₀	2001 11 20.29615	04 26 16.36	+17 07 25.0	19.6	704
2001 TS ₂₅	2001 10 24.74514	01 22 17.17	+15 32 23.8	17.3 R	152	2001 XU ₁₄₀	2001 11 20.31104	04 26 15.51	+17 07 22.0	20.0	704
2001 TS ₂₅	2001 10 24.78633	01 22 15.56	+15 32 14.0	18.2 R	152	2001 XU ₁₄₀	2001 11 20.32572	04 26 14.56	+17 07 20.1	19.5	704
2001 TL ₃₂	2001 10 20.89559	03 47 44.68	+30 25 47.3	19.3 R	152	2001 XU ₁₄₀	2001 11 20.34040	04 26 13.65	+17 07 17.3	19.7	704
2001 TL ₃₂	2001 10 20.91512	03 47 43									

2002 AD ₉₂	1999 10 02.37700	00 30 07.93	+01 32 48.0	19.5	704	2002 DV ₃	2003 11 23.28167	03 29 14.19	-07 33 34.9	19.4 V	703
2002 AD ₉₂	1999 10 02.39044	00 30 07.31	+01 32 41.2	19.3	704	2002 DV ₃	2003 11 23.29303	03 29 13.04	-07 33 27.3		703
2002 AD ₉₂	1999 10 02.40382	00 30 06.78	+01 32 33.4	19.8	704	2002 DV ₃	2003 11 23.30441	03 29 12.02	-07 33 18.4	19.1 V	703
2002 AD ₉₂	2002 02 15.32324	10 40 47.69	-02 11 24.6	19.2	704	2002 DV ₃	2003 11 24.21197	03 27 50.40	-07 22 35.5	18.8	644
2002 AD ₉₂	2002 02 15.33783	10 40 46.99	-02 11 18.5	19.9	704	2002 DV ₃	2003 11 24.24087	03 27 47.73	-07 22 14.9	18.7	644
2002 AD ₉₂	2002 02 15.35218	10 40 46.45	-02 11 12.9	19.9	704	2002 DV ₃	2003 11 24.26694	03 27 45.31	-07 21 56.0	18.7	644
2002 AD ₉₂	2002 02 15.36655	10 40 45.86	-02 11 06.2	19.8	704	2002 DM ₉	2003 11 24.06977	22 44 15.73	-03 38 04.5	18.3	704
2002 AD ₉₂	2002 02 15.38098	10 40 45.23	-02 11 00.6	20.0	704	2002 DM ₉	2003 11 24.08218	22 44 16.18	-03 37 55.5	18.5	704
2002 AD ₉₂	2002 03 06.29938	10 26 43.59	+00 22 07.5	19.4	644	2002 DM ₉	2003 11 24.09471	22 44 16.68	-03 37 46.5	18.5	704
2002 AD ₉₂	2002 03 06.30976	10 26 43.10	+00 22 13.3	19.3	644	2002 DM ₉	2003 11 24.10715	22 44 17.12	-03 37 37.5	18.8	704
2002 AD ₉₂	2002 03 06.32784	10 26 42.29	+00 22 23.1	19.3	644	2002 DM ₉	2003 11 24.11966	22 44 17.59	-03 37 28.2	18.7	704
2002 AD ₉₂	2002 04 12.15702	10 09 13.57	+05 26 20.6	19.1	704	2002 DK ₁₈	2003 11 24.12390	23 27 45.38	+00 47 07.1	19.6	704
2002 AD ₉₂	2002 04 12.17094	10 09 13.46	+05 26 25.4	19.5	704	2002 DK ₁₈	2003 11 24.14907	23 27 45.76	+00 47 23.1	19.8	704
2002 AD ₉₂	2002 04 12.18486	10 09 13.35	+05 26 30.9	19.2	704	2002 DK ₁₈	2003 11 24.16160	23 27 46.07	+00 47 30.5	19.9	704
2002 AD ₉₂	2002 04 12.19878	10 09 13.20	+05 26 36.3	19.7	704	2002 EL	2003 11 24.10468	00 30 56.06	-31 39 57.0	18.6 R	699
2002 AD ₉₂	2002 04 12.21269	10 09 13.15	+05 26 41.8	18.8	704	2002 EL	2003 11 24.11470	00 30 56.27	-31 39 43.0		699
2002 BS ₂₀	2003 11 21.13673	00 23 56.76	-00 29 55.4	19.4	704	2002 EL	2003 11 24.12475	00 30 56.49	-31 39 27.1		699
2002 BS ₂₀	2003 11 21.14932	00 23 56.90	-00 30 04.2	19.6	704	2002 EL	2003 11 24.13487	00 30 56.66	-31 39 12.1		699
2002 BS ₂₀	2003 11 21.16205	00 23 57.03	-00 30 11.3	19.5	704	2002 EL	2003 11 27.10414	00 31 55.02	-30 25 56.0	18.5 R	699
2002 BS ₂₀	2003 11 21.17469	00 23 57.15	-00 30 18.7	19.5	704	2002 EL	2003 11 27.11432	00 31 55.41	-30 25 42.7		699
2002 BS ₂₀	2003 11 21.18780	00 23 57.26	-00 30 27.4	19.5	704	2002 EL	2003 11 27.12439	00 31 55.40	-30 25 26.0		699
2002 BG ₂₁	2003 11 23.18176	02 20 28.91	+01 55 13.6	18.2 V	703	2002 EL	2003 11 27.13453	00 31 55.69	-30 25 11.3		699
2002 BG ₂₁	2003 11 23.19137	02 20 28.10	+01 55 21.8	20.2 R	683	2002 ER ₅	2003 11 26.19405	02 46 26.38	-20 14 52.1	19.4	704
2002 BG ₂₁	2003 11 23.19304	02 20 27.98	+01 55 23.1	18.9 V	703	2002 ER ₅	2003 11 26.20691	02 46 25.72	-20 14 52.0	19.7	704
2002 BG ₂₁	2003 11 23.20433	02 20 27.10	+01 55 33.6	18.4 V	703	2002 ER ₅	2003 11 26.21953	02 46 25.03	-20 14 53.9	19.4	704
2002 BG ₂₁	2003 11 23.20479	02 20 27.08	+01 55 33.6	20.8 R	683	2002 EZ ₆	2003 11 24.07081	01 31 17.62	+12 31 48.0	20.7 V	691
2002 BG ₂₁	2003 11 23.21564	02 20 26.09	+01 55 43.5	18.4 V	703	2002 EZ ₆	2003 11 24.09783	01 31 16.93	+12 31 44.3	20.9 V	691
2002 BG ₂₁	2003 11 23.21818	02 20 25.97	+01 55 44.8	19.9 R	683	2002 EZ ₆	2003 11 24.13004	01 31 16.11	+12 31 39.8	20.8 V	691
2002 BG ₂₁	2003 11 24.18774	02 19 09.37	+02 10 03.2	18.9 R	683	2002 EQ ₇	2003 11 22.11886	23 29 23.26	+14 44 26.0	18.8	704
2002 BG ₂₁	2003 11 24.20113	02 19 08.29	+02 10 15.4	18.9 R	683	2002 EQ ₇	2003 11 22.12930	23 29 23.37	+14 44 32.4	19.0	704
2002 BG ₂₁	2003 11 24.21455	02 19 07.22	+02 10 27.4	19.3 R	683	2002 EQ ₇	2003 11 22.13949	23 29 23.44	+14 44 39.0	19.3	704
2002 BP ₂₁	2003 11 22.15057	00 18 09.37	-21 23 19.0	19.3 V	703	2002 EQ ₇	2003 11 22.14963	23 29 23.52	+14 44 46.2	19.2	704
2002 BP ₂₁	2003 11 22.16184	00 18 09.39	-21 23 03.9	17.4 V	703	2002 EB ₉	2003 11 21.13020	23 28 46.06	-04 51 55.0	19.5	704
2002 BP ₂₁	2003 11 22.17315	00 18 09.29	-21 22 50.6	18.5 V	703	2002 EB ₉	2003 11 21.13116	23 28 46.15	-04 51 56.5	19.5	704
2002 BP ₂₁	2003 11 22.18441	00 18 09.22	-21 22 35.5	18.7 V	703	2002 EB ₉	2003 11 21.14312	23 28 46.76	-04 52 02.1	19.4	704
2002 BP ₂₁	2003 11 26.12573	00 18 20.02	-20 00 42.1	18.6	704	2002 EB ₉	2003 11 21.14403	23 28 46.85	-04 52 01.5	20.0	704
2002 BP ₂₁	2003 11 26.13815	00 18 20.07	-20 00 26.7	19.3	704	2002 EB ₉	2003 11 21.15595	23 28 47.39	-04 52 06.9	19.7	704
2002 BP ₂₁	2003 11 26.15052	00 18 20.10	-20 00 11.3	19.4	704	2002 EB ₉	2003 11 21.15685	23 28 47.35	-04 52 04.5	19.9	704
2002 BP ₂₁	2003 11 26.16294	00 18 20.17	-19 59 55.8	19.1	704	2002 EB ₉	2003 11 21.16844	23 28 48.07	-04 52 12.3	19.9	704
2002 BP ₂₁	2003 11 26.17538	00 18 20.22	-19 59 39.8	19.2	704	2002 EB ₉	2003 11 21.16940	23 28 48.06	-04 52 12.0	19.9	704
2002 CV ₁₀	2003 11 21.19345	01 05 09.88	+06 18 36.5	19.8	704	2002 EQ ₁₁	2003 11 24.07354	01 23 22.35	+10 24 45.5	19.4 V	691
2002 CV ₁₀	2003 11 21.20618	01 05 08.90	+06 18 48.4	20.2	704	2002 EQ ₁₁	2003 11 24.10072	01 23 21.88	+10 24 20.0	19.3 V	691
2002 CV ₁₀	2003 11 21.23234	01 05 07.50	+06 19 09.1	20.2	704	2002 EQ ₁₁	2003 11 24.13275	01 23 21.33	+10 23 49.7	19.2 V	691
2002 CX ₁₀	2003 11 21.24548	01 05 06.83	+06 19 19.2	19.9	704	2002 EO ₁₂	2003 11 24.13721	23 23 52.80	+01 46 33.8	19.7	704
2002 CX ₁₀	2003 11 26.19383	02 54 47.28	-11 37 34.0	18.7	704	2002 EO ₁₂	2003 11 24.14977	23 23 53.31	+01 46 35.4	19.5	704
2002 CX ₁₀	2003 11 26.20599	02 54 46.34	-11 37 25.3	18.1	704	2002 EO ₁₂	2003 11 24.16231	23 23 53.72	+01 46 38.3	19.8	704
2002 CX ₁₀	2003 11 26.21706	02 54 45.45	-11 37 18.1	18.9	704	2002 EO ₁₂	2003 11 24.17489	23 23 54.26	+01 46 40.1	19.8	704
2002 CX ₁₀	2003 11 26.24029	02 54 43.68	-11 36 59.9	19.1	704	2002 EZ ₁₆	2003 11 23.43478	08 41 14.23	+21 04 23.7	18.9 V	703
2002 CS ₅₈	2003 11 24.07883	01 18 52.32	+08 21 25.4	20.6 V	691	2002 EZ ₁₆	2003 11 23.44617	08 41 12.10	+21 04 05.7	18.5 V	703
2002 CS ₅₈	2003 11 24.10616	01 18 51.55	+08 21 25.6	20.5 V	691	2002 EZ ₁₆	2003 11 23.45750	08 41 10.01	+21 03 47.6	19.3 V	703
2002 CS ₅₈	2003 11 24.13797	01 18 50.67	+08 21 26.1	20.3 V	691	2002 EZ ₁₆	2003 11 23.46884	08 41 07.85	+21 03 28.9	18.7 V	703
2002 CH ₉₃	2003 11 21.09116	21 32 22.67	-11 57 48.5	19.9	704	2002 ET ₂₀	2003 11 24.21508	01 44 46.94	+16 17 05.8	19.9	704
2002 CH ₉₃	2003 11 21.10447	21 32 23.95	-11 57 40.8	19.7	704	2002 ET ₂₀	2003 11 24.22769	01 44 46.42	+16 17 01.9	20.3	704
2002 CH ₉₃	2003 11 21.11723	21 32 25.15	-11 57 32.8	20.3	704	2002 ET ₂₀	2003 11 24.23997	01 44 46.00	+16 17 00.9	19.6	704
2002 CC ₁₀₀	2003 11 21.08640	22 43 51.21	-09 25 02.8	19.6	704	2002 EA ₂₄	2003 11 21.20768	01 18 54.94	+05 29 14.9	20.3	704
2002 CC ₁₀₀	2003 11 21.11243	22 43 52.58	-09 24 51.9	19.8	704	2002 EA ₂₄	2003 11 21.22102	01 18 54.64	+05 29 14.3	20.1	704
2002 CC ₁₀₀	2003 11 21.12517	22 43 53.37	-09 24 46.5	19.8	704	2002 EA ₂₄	2003 11 21.23389	01 18 54.39	+05 29 11.8	20.3	704
2002 CM ₁₀₈	2003 11 21.16751	23 06 27.27	+15 58 10.2	19.5	704	2002 EA ₂₄	2003 11 24.08969	01 18 03.43	+05 24 26.3	20.7 V	691
2002 CM ₁₀₈	2003 11 21.19043	23 06 27.89	+15 58 21.7	19.3	704	2002 EA ₂₄	2003 11 24.11767	01 18 02.94	+05 24 24.3	20.7 V	691
2002 CM ₁₀₈	2003 11 21.20119	23 06 28.25	+15 58 26.9	20.1	704	2002 EA ₂₄	2003 11 24.14880	01 18 02.40	+05 24 21.7	20.9 V	691
2002 CE ₁₁₆	2003 11 26.06100	23 07 05.47	-24 22 05.1	19.0 R	699	2002 EA ₂₆	2003 11 24.14001	23 57 48.43	+03 24 18.2	20.0	704
2002 CE ₁₁₆	2003 11 26.07111	23 07 05.94	-24 21 51.3		699	2002 EA ₂₆	2003 11 24.15253	23 57 48.77	+03 24 20.3	20.0	704
2002 CE ₁₁₆	2003 11 26.08117	23 07 06.42	-24 21 38.5		699	2002 EA ₂₆	2003 11 24.16512	23 57 49.07	+03 24 21.0	19.5	704
2002 CE ₁₁₆	2003 11 26.09120	23 07 06.97	-24 21 25.8		699	2002 EA ₂₆	2003 11 24.17762	23 57 49.44	+03 24 22.1	20.0	704
2002 CL ₁₅₀	2002 01 07.43375	10 23 36.82	+13 03 29.2	21.2 V	691	2002 EQ ₃₉	2003 11 24.13965	23 57 35.13	+05 28 37.7	19.7	704
2002 CL ₁₅₀	2002 01 07.45498	10 23 36.44	+13 03 33.5	21.6 V	691	2002 EQ ₃₉	2003 11 24.15218	23 57 35.39	+05 28 40.4	19.6	704
2002 CL ₁₅₀	2002 01 07.47611	10 23 36.12	+13 03 38.5	21.4 V	691	2002 EQ ₃₉	2003 11 24.16476	23 57 35.70	+05 28 42.1	19.4	704
2002 CB ₁₅₃	2003 11 23.10868	01 22 46.88	+28 31 49.4	18.5	704	2002 EQ ₃₉	2003 11 24.17726	23 57 36.01	+05 28 44.8	19.4	704
2002 CB ₁₅₃	2003 11 23.11671	01 22 46.35	+28 31 49.7	18.9	704	2002 EA ₄₀	2003 11 20.20822	23 49 11.32	+04 17 01.2	18.8 R	735
2002 CB ₁₅₃	2003 11 23.13279	01 22 45.31	+28 31 49.7	19.0	704	2002 EA ₄₀	2003 11 20.26056	23 49 12.93	+0		

2002 ED ₈₅	2003 11 21.19611	01 34 17.32	+07 45 40.0	19.8	704	2002 FE ₃₇	2003 11 21.18303	23 38 32.27	-00 01 52.7	19.8	704
2002 ED ₈₅	2003 11 21.22227	01 34 16.40	+07 45 34.3	20.4	704	2002 FE ₃₈	2003 11 22.12649	23 45 57.15	-07 48 46.2	19.9	704
2002 ED ₈₅	2003 11 21.23534	01 34 15.99	+07 45 33.7	19.9	704	2002 FE ₃₈	2003 11 22.13889	23 45 57.57	-07 48 40.6	19.7	704
2002 ED ₈₅	2003 11 21.24817	01 34 15.57	+07 45 31.7	20.4	704	2002 FE ₃₈	2003 11 22.15130	23 45 57.89	-07 48 33.6	19.8	704
2002 ES ₈₈	2003 11 24.17654	01 31 57.29	+05 36 39.7	19.7 R	926	2002 FV ₃₉	2003 11 21.12788	23 08 24.26	-08 28 46.3	19.0	704
2002 ES ₈₈	2003 11 24.18326	01 31 57.12	+05 36 39.3	19.7 R	926	2002 FV ₃₉	2003 11 21.14079	23 08 25.01	-08 28 38.2	19.4	704
2002 ES ₈₈	2003 11 28.14536	01 30 16.91	+05 34 27.9	20.4 R	926	2002 FV ₃₉	2003 11 21.15362	23 08 25.69	-08 28 30.9	19.4	704
2002 ES ₈₈	2003 11 28.19476	01 30 15.71	+05 34 27.5	20.4 R	926	2002 FV ₃₉	2003 11 21.16622	23 08 26.34	-08 28 22.8	19.3	704
2002 ES ₈₈	2003 11 28.21269	01 30 15.28	+05 34 27.2	20.1 R	926	2002 FV ₃₉	2003 11 21.17917	23 08 27.18	-08 28 14.9	19.3	704
2002 ES ₈₈	2003 11 28.23609	01 30 14.79	+05 34 26.8	20.4 R	926	2002 GE ₃	2003 11 24.20385	01 56 35.56	+16 02 24.9	20.5	704
2002 ES ₈₈	2003 11 28.25464	01 30 14.36	+05 34 26.8	20.4 R	926	2002 GE ₃	2003 11 24.21626	01 56 35.11	+16 02 24.1	20.4	704
2002 EE ₁₀₀	2003 11 21.14338	23 26 07.12	-01 37 00.5	20.2	704	2002 GE ₃	2003 11 24.22875	01 56 34.49	+16 02 24.4	20.6	704
2002 EE ₁₀₀	2003 11 21.15621	23 26 07.48	-01 36 56.1	20.2	704	2002 GE ₃	2003 11 24.24104	01 56 33.84	+16 02 21.1	20.5	704
2002 EE ₁₀₀	2003 11 21.16874	23 26 07.89	-01 36 51.3	20.3	704	2002 GF ₃	2003 11 19.15313	02 37 48.70	+21 50 22.9	19.7 R	699
2002 EE ₁₀₀	2003 11 21.18185	23 26 08.38	-01 36 44.8	19.9	704	2002 GF ₃	2003 11 19.17075	02 37 47.58	+21 50 20.7		699
2002 EG ₁₀₂	2003 11 24.19133	02 02 32.49	+15 40 16.3	20.0	704	2002 GF ₃	2003 11 19.18830	02 37 46.40	+21 50 17.3		699
2002 EG ₁₀₂	2003 11 24.21709	02 02 31.47	+15 40 06.8	20.2	704	2002 GF ₃	2003 11 19.20588	02 37 45.28	+21 50 13.1		699
2002 EG ₁₀₂	2003 11 24.22958	02 02 30.91	+15 40 01.3	20.2	704	2002 GF ₃	2003 11 21.16154	02 35 42.54	+21 44 12.4	20.4 V	691
2002 EG ₁₀₂	2003 11 24.24186	02 02 30.46	+15 39 55.7	20.3	704	2002 GF ₃	2003 11 21.18840	02 35 40.84	+21 44 07.4	20.3 V	691
2002 EG ₁₀₂	2003 11 26.18665	02 01 19.85	+15 26 18.4	20.1 R	699	2002 GF ₃	2003 11 21.21497	02 35 39.15	+21 44 02.8	20.3 V	691
2002 EG ₁₀₂	2003 11 26.20653	02 01 19.25	+15 26 10.8		699	2002 GF ₃	2003 11 24.21911	02 32 39.86	+21 34 44.3	20.0	704
2002 EG ₁₀₂	2003 11 26.22627	02 01 18.35	+15 26 03.4		699	2002 GF ₃	2003 11 24.23160	02 32 39.16	+21 34 42.6	20.4	704
2002 EG ₁₀₂	2003 11 26.24595	02 01 17.75	+15 25 55.9		699	2002 GF ₃	2003 11 24.24397	02 32 38.46	+21 34 39.3	20.2	704
2002 EW ₁₀₄	2003 11 19.06512	22 37 28.72	-11 52 18.0	18.9 R	699	2002 GH ₃	2003 11 21.30365	04 34 28.61	+44 29 34.1	19.1	704
2002 EW ₁₀₄	2003 11 19.07835	22 37 29.53	-11 52 09.6		699	2002 GH ₃	2003 11 21.31463	04 34 27.18	+44 29 44.9	19.0	704
2002 EW ₁₀₄	2003 11 19.09166	22 37 30.34	-11 52 01.0		699	2002 GH ₃	2003 11 21.33653	04 34 24.49	+44 30 06.4	19.1	704
2002 EW ₁₀₄	2003 11 19.10483	22 37 31.11	-11 51 54.0		699	2002 GH ₃	2003 11 21.34754	04 34 23.13	+44 30 16.6	19.2	704
2002 EW ₁₀₄	2003 11 22.09524	22 40 45.13	-11 21 14.2	19.5	704	2002 GJ ₃	2003 11 23.18289	02 36 47.73	+01 55 10.9	17.1 V	703
2002 EW ₁₀₄	2003 11 22.10797	22 40 46.00	-11 21 06.1	19.6	704	2002 GJ ₃	2003 11 23.19416	02 36 46.70	+01 55 24.3	17.4 V	703
2002 EW ₁₀₄	2003 11 22.12049	22 40 46.81	-11 20 57.2	19.7	704	2002 GJ ₃	2003 11 23.20266	02 36 45.98	+01 55 33.0	18.5 R	683
2002 EY ₁₃₅	2003 11 21.14744	00 12 35.56	+02 49 06.3	20.0	704	2002 GJ ₃	2003 11 23.20546	02 36 45.66	+01 55 37.3	17.5 V	703
2002 EY ₁₃₅	2003 11 21.16024	00 12 35.72	+02 49 09.7	19.8	704	2002 GJ ₃	2003 11 23.21607	02 36 44.73	+01 55 49.0	18.6 R	683
2002 EY ₁₃₅	2003 11 21.17278	00 12 35.94	+02 49 12.0	20.0	704	2002 GJ ₃	2003 11 23.21677	02 36 44.57	+01 55 51.0	17.6 V	703
2002 EY ₁₃₅	2003 11 21.18599	00 12 36.11	+02 49 15.9	19.8	704	2002 GJ ₃	2003 11 23.22947	02 36 43.43	+01 56 04.3	19.6 R	683
2002 EJ ₁₄₀	2003 11 21.08046	21 51 26.90	-13 43 49.7	19.4	704	2002 GJ ₃	2003 11 24.19892	02 35 17.74	+02 14 40.0	18.5 R	683
2002 EJ ₁₄₀	2003 11 21.09310	21 51 28.01	-13 43 40.3	19.6	704	2002 GJ ₃	2003 11 24.21231	02 35 16.48	+02 14 55.7	18.6 R	683
2002 EJ ₁₄₀	2003 11 21.10644	21 51 29.14	-13 43 32.2	19.6	704	2002 GJ ₃	2003 11 24.22571	02 35 15.28	+02 15 11.4	18.5 R	683
2002 EJ ₁₄₀	2003 11 21.11919	21 51 30.38	-13 43 21.0	19.3	704	2002 GS ₄	2003 11 26.18615	01 45 16.94	-14 00 42.1	18.0	704
2002 ET ₁₄₅	2002 04 04.19949	11 17 02.44	-01 33 11.4	20.1	644	2002 GS ₄	2003 11 26.19882	01 45 16.84	-14 00 48.1	18.8	704
2002 ET ₁₄₅	2002 04 04.22049	11 17 01.43	-01 33 07.3	19.8	644	2002 GS ₄	2003 11 26.21168	01 45 16.69	-14 00 53.7	18.3	704
2002 ET ₁₄₅	2002 04 04.24162	11 17 00.48	-01 33 02.1	19.1	644	2002 GS ₄	2003 11 26.22445	01 45 16.56	-14 00 59.6	18.4	704
2002 EV ₁₄₈	2002 04 18.14022	11 33 38.42	+05 04 37.0	21.3 V	691	2002 GS ₄	2003 11 26.23716	01 45 16.42	-14 01 05.6	19.1	704
2002 EV ₁₄₈	2002 04 18.16135	11 33 37.65	+05 04 45.0	21.3 V	691	2002 GT ₉	2003 11 24.20420	01 59 34.40	+20 14 24.8	19.5	704
2002 EV ₁₄₈	2002 04 18.18271	11 33 36.86	+05 04 52.7	21.2 V	691	2002 GT ₉	2003 11 24.21662	01 59 33.87	+20 14 21.7	19.8	704
2002 EP ₁₅₂	2003 11 21.19254	00 54 21.72	+04 02 55.7	18.9	704	2002 GT ₉	2003 11 24.22910	01 59 33.30	+20 14 18.5	20.1	704
2002 EP ₁₅₂	2003 11 21.20527	00 54 21.83	+04 02 52.9	19.7	704	2002 GT ₉	2003 11 24.24139	01 59 32.76	+20 14 15.1	19.9	704
2002 EP ₁₅₂	2003 11 21.21839	00 54 21.71	+04 02 48.2	19.6	704	2002 GR ₁₀	2003 11 26.14339	01 11 37.60	-15 11 25.3	19.4	704
2002 EP ₁₅₂	2003 11 21.24445	00 54 21.55	+04 02 43.0	19.3	704	2002 GR ₁₀	2003 11 26.15577	01 11 37.44	-15 11 20.4	19.1	704
2002 FJ ₂	2003 11 21.12994	23 21 45.54	-06 35 18.6	19.2	704	2002 GR ₁₀	2003 11 26.16825	01 11 37.27	-15 11 13.6	19.0	704
2002 FJ ₂	2003 11 21.14286	23 21 45.70	-06 35 14.3	19.7	704	2002 GS ₁₀	2003 11 21.25930	02 53 15.10	+15 22 56.5	19.6	704
2002 FJ ₂	2003 11 21.18120	23 21 46.29	-06 35 01.8	19.8	704	2002 GS ₁₀	2003 11 21.27224	02 53 14.16	+15 22 53.3	19.6	704
2002 FD ₃	2003 11 21.14826	02 41 26.59	+27 52 25.5	19.8 V	691	2002 GS ₁₀	2003 11 21.28494	02 53 13.36	+15 22 50.3	19.9	704
2002 FD ₃	2003 11 21.17503	02 41 24.74	+27 52 17.4	19.8 V	691	2002 GS ₁₀	2003 11 21.29775	02 53 12.55	+15 22 47.6	19.8	704
2002 FD ₃	2003 11 21.20174	02 41 22.87	+27 52 09.1	19.9 V	691	2002 GS ₁₀	2003 11 21.31089	02 53 11.72	+15 22 44.2	19.8	704
2002 FE ₅	2003 11 21.11069	00 16 07.02	+01 47 46.2	19.9 R	683	2002 GV ₁₀	2003 11 24.11172	01 59 05.26	+36 56 19.1	18.7	704
2002 FE ₅	2003 11 21.12411	00 16 06.69	+01 47 57.8	20.0 R	683	2002 GV ₁₀	2003 11 24.12799	01 59 03.71	+36 56 22.9	19.7	704
2002 FE ₅	2003 11 21.13576	00 16 06.44	+01 48 07.4	18.7	704	2002 GV ₁₀	2003 11 24.13636	01 59 02.92	+36 56 25.0	18.8	704
2002 FE ₅	2003 11 21.13749	00 16 06.48	+01 48 09.3	21.4 R	683	2002 GV ₁₀	2003 11 24.14846	01 59 01.84	+36 56 27.3	18.8	704
2002 FE ₅	2003 11 21.14835	00 16 06.18	+01 48 17.8	19.3	704	2002 GW ₁₀	2003 11 23.13830	01 37 05.09	-06 54 46.6	18.5 V	703
2002 FE ₅	2003 11 21.17379	00 16 05.67	+01 48 39.8	19.4	704	2002 GW ₁₀	2003 11 23.14843	01 37 04.89	-06 54 53.6	18.8 V	703
2002 FE ₅	2003 11 21.18690	00 16 05.43	+01 48 50.8	19.0	704	2002 GW ₁₀	2003 11 23.15861	01 37 04.70	-06 54 59.5	19.1 V	703
2002 FE ₅	2003 11 22.10778	00 15 51.02	+02 02 03.9	20.0 R	683	2002 GW ₁₀	2003 11 23.16883	01 37 04.58	-06 55 06.8	18.7 V	703
2002 FE ₅	2003 11 22.12119	00 15 50.79	+02 02 16.1	19.7 R	683	2002 GW ₁₀	2003 11 24.12904	01 36 50.96	-07 05 16.9	18.8	644
2002 FE ₅	2003 11 23.10491	00 15 37.82	+02 16 24.8	19.7 R	683	2002 GW ₁₀	2003 11 24.15012	01 36 50.61	-07 05 30.0	19.0	644
2002 FE ₅	2003 11 23.11830	00 15 37.54	+02 16 37.4	20.5 R	683	2002 GW ₁₀	2003 11 24.17074	01 36 50.28	-07 05 42.7	18.5	644
2002 FE ₅	2003 11 23.13173	00 15 37.38	+02 16 49.2	20.6 R	683	2002 GW ₁₀	2003 11 24.20160	01 36 49.75	-07 06 02.2	18.8 V	703
2002 FF ₅	2003 11 27.22651	03 10 25.31	-28 33 48.2	18.6 R	699	2002 GW ₁₀	2003 11 24.21285	01 36 49.49	-07 06 08.5	18.4 V	703
2002 FF ₅	2003 11 27.23651	03 10 24.58	-28 33 44.1		699	2002 GW ₁₀	2003 11 24.22411	01 36 49.30	-07 06 16.1	18.9 V	703
2002 FF ₅	2003 11 27.24686	03 10 24.04	-28 33 40.5		699	2002 GW ₁₀	2003 11 24.23534	01 36 49.11	-07 06 22.9	19.0 V	703
2002 FF ₅	2003 11 27.25679	03 10 23.65	-28 33 36.4								

2002 GS ₁₉	2003 11 24.35466	06 28 09.94	+28 01 32.8	19.3	704	2002 GJ ₄₄	2003 11 24.15146	23 47 56.61	+04 46 19.3	18.6	704
2002 GS ₁₉	2003 11 24.36705	06 28 09.27	+28 01 34.0	19.6	704	2002 GJ ₄₄	2003 11 24.16397	23 47 57.01	+04 46 24.2	18.8	704
2002 GJ ₂₀	2003 11 21.19886	01 58 46.51	+10 20 04.3	19.2	704	2002 GJ ₄₄	2003 11 24.17655	23 47 57.46	+04 46 29.4	18.8	704
2002 GJ ₂₀	2003 11 21.21173	01 58 46.06	+10 20 00.0	19.6	704	2002 GX ₄₄	2003 11 21.13711	00 26 27.07	+03 33 26.1	19.1	704
2002 GJ ₂₀	2003 11 21.22506	01 58 45.53	+10 19 53.7	20.1	704	2002 GX ₄₄	2003 11 21.14971	00 26 27.35	+03 33 23.0	19.6	704
2002 GJ ₂₀	2003 11 21.23805	01 58 45.05	+10 19 49.8	20.3	704	2002 GX ₄₄	2003 11 21.16244	00 26 27.63	+03 33 22.6	19.6	704
2002 GJ ₂₀	2003 11 23.13343	01 57 38.87	+10 08 15.4	20.0 V	291	2002 GX ₄₄	2003 11 21.17508	00 26 27.87	+03 33 20.1	19.4	704
2002 GJ ₂₀	2003 11 23.16152	01 57 37.90	+10 08 05.7	20.6 V	291	2002 GX ₄₄	2003 11 21.18824	00 26 28.15	+03 33 17.5	19.8	704
2002 GJ ₂₀	2003 11 23.19014	01 57 36.87	+10 07 55.2	20.7 V	291	2002 GF ₄₇	2003 11 24.06824	01 19 00.70	+12 31 41.6	19.6 V	691
2002 GP ₂₀	2003 11 26.21048	03 55 51.58	+14 02 34.8	20.0 V	691	2002 GF ₄₇	2003 11 24.09527	01 19 00.22	+12 31 45.5	19.7 V	691
2002 GP ₂₀	2003 11 26.23929	03 55 49.87	+14 02 25.3	20.2 V	691	2002 GF ₄₇	2003 11 24.12747	01 18 59.65	+12 31 50.3	19.8 V	691
2002 GP ₂₀	2003 11 26.26636	03 55 48.26	+14 02 16.0	20.2 V	691	2002 GQ ₄₉	2003 11 19.15480	02 13 16.65	+21 38 37.2	19.3 R	699
2002 GC ₂₁	2003 11 19.22710	02 28 34.95	+17 25 38.2	19.2 R	699	2002 GQ ₄₉	2003 11 19.17241	02 13 15.68	+21 38 29.4		699
2002 GC ₂₁	2003 11 19.24621	02 28 33.82	+17 25 31.1		699	2002 GQ ₄₉	2003 11 19.18998	02 13 14.65	+21 38 21.4		699
2002 GC ₂₁	2003 11 19.26538	02 28 32.71	+17 25 25.5		699	2002 GQ ₄₉	2003 11 19.20753	02 13 13.75	+21 38 13.7		699
2002 GC ₂₁	2003 11 19.28462	02 28 31.63	+17 25 19.5		699	2002 GM ₅₁	2003 11 26.06269	22 26 47.48	-13 52 42.4	19.5	704
2002 GC ₂₁	2003 11 21.22846	02 26 45.35	+17 15 01.7	19.6 V	691	2002 GM ₅₁	2003 11 26.08752	22 26 49.57	-13 52 26.9	19.7	704
2002 GC ₂₁	2003 11 21.26063	02 26 43.54	+17 14 51.6	19.7 V	691	2002 GM ₅₁	2003 11 26.09999	22 26 50.70	-13 52 18.2	19.4	704
2002 GC ₂₁	2003 11 21.28730	02 26 42.05	+17 14 43.2	19.5 V	691	2002 GM ₅₄	2003 11 19.21038	02 27 35.28	+20 17 57.2	18.8 R	699
2002 GE ₂₁	2003 11 19.14645	03 59 37.16	+25 45 01.5	18.0 R	699	2002 GM ₅₄	2003 11 19.22961	02 27 34.21	+20 17 49.1		699
2002 GE ₂₁	2003 11 19.16406	03 59 35.96	+25 44 59.5		699	2002 GM ₅₄	2003 11 19.24871	02 27 33.13	+20 17 40.2		699
2002 GE ₂₁	2003 11 19.18160	03 59 34.69	+25 44 57.5		699	2002 GM ₅₄	2003 11 19.26785	02 27 32.11	+20 17 32.1		699
2002 GE ₂₁	2003 11 19.19920	03 59 33.49	+25 44 55.6		699	2002 GM ₅₄	2003 11 24.19347	02 23 26.43	+19 41 28.9	19.2	704
2002 GE ₂₁	2003 11 21.40942	03 57 01.22	+25 40 13.6	18.0	644	2002 GM ₅₄	2003 11 24.20634	02 23 25.85	+19 41 24.0	19.7	704
2002 GE ₂₁	2003 11 21.41082	03 57 01.11	+25 40 13.5	17.9	644	2002 GM ₅₄	2003 11 24.21404	02 23 25.43	+19 41 18.6	19.0 R	699
2002 GE ₂₁	2003 11 21.43211	03 56 59.61	+25 40 10.6	17.7	644	2002 GM ₅₄	2003 11 24.21875	02 23 25.16	+19 41 18.5	20.0	704
2002 GE ₂₁	2003 11 21.43351	03 56 59.51	+25 40 10.5	18.0	644	2002 GM ₅₄	2003 11 24.23326	02 23 24.48	+19 41 09.8		699
2002 GE ₂₁	2003 11 21.46487	03 56 57.31	+25 40 06.0	18.2	644	2002 GM ₅₄	2003 11 24.24361	02 23 23.94	+19 41 08.4	19.8	704
2002 GE ₂₁	2003 11 21.46628	03 56 57.23	+25 40 05.5	18.3	644	2002 GM ₅₄	2003 11 24.25242	02 23 23.61	+19 41 02.2		699
2002 GE ₂₁	2003 11 24.25200	03 53 47.20	+25 33 31.8	18.1	704	2002 GM ₅₄	2003 11 24.27155	02 23 22.68	+19 40 53.7		699
2002 GE ₂₁	2003 11 24.26473	03 53 46.29	+25 33 28.5	18.2	704	2002 GW ₅₅	2003 11 21.12718	01 20 09.25	+13 57 18.7	20.0	704
2002 GE ₂₁	2003 11 24.27728	03 53 45.41	+25 33 28.3	18.3	704	2002 GW ₅₅	2003 11 21.14002	01 20 08.90	+13 57 13.0	20.3	704
2002 GE ₂₁	2003 11 24.28989	03 53 44.53	+25 33 26.4	18.7	704	2002 GW ₅₅	2003 11 21.15281	01 20 08.60	+13 57 07.3	20.0	704
2002 GE ₂₁	2003 11 24.30279	03 53 43.62	+25 33 22.6	18.8	704	2002 GW ₅₅	2003 11 21.16545	01 20 08.20	+13 57 01.9	20.1	704
2002 GM ₂₁	2003 11 26.18912	01 42 16.59	+10 57 18.3	19.2 R	699	2002 GW ₅₅	2003 11 22.10755	01 19 45.27	+13 50 14.2	20.1 V	691
2002 GM ₂₁	2003 11 26.20899	01 42 15.93	+10 57 16.8		699	2002 GW ₅₅	2003 11 22.13668	01 19 44.54	+13 50 01.7	20.2 V	691
2002 GM ₂₁	2003 11 26.22874	01 42 15.20	+10 57 15.7		699	2002 GW ₅₅	2003 11 22.16587	01 19 43.79	+13 49 49.2	20.2 V	691
2002 GM ₂₁	2003 11 26.24846	01 42 14.48	+10 57 12.8		699	2002 GO ₅₆	2003 11 24.12873	00 07 05.31	+06 56 45.2	19.6	704
2002 GN ₂₂	2003 11 22.10464	01 29 09.47	+15 29 24.5	20.3 V	691	2002 GO ₅₆	2003 11 24.15391	00 07 05.76	+06 56 47.7	19.8	704
2002 GN ₂₂	2003 11 22.13376	01 29 08.52	+15 29 16.0	20.5 V	691	2002 GO ₅₆	2003 11 24.17891	00 07 06.29	+06 56 53.2	20.0	704
2002 GN ₂₂	2003 11 22.16294	01 29 07.54	+15 29 06.8	20.8 V	691	2002 GM ₆₀	2003 11 22.19086	02 01 25.95	+07 26 09.7	18.4	704
2002 GR ₂₃	2003 11 24.08414	01 21 23.23	+06 14 48.0	20.4 V	691	2002 GM ₆₀	2003 11 22.20359	02 01 25.64	+07 26 05.0	18.3	704
2002 GR ₂₃	2003 11 24.11186	01 21 22.73	+06 14 42.4	20.4 V	691	2002 GM ₆₀	2003 11 22.21635	02 01 25.32	+07 26 00.7	18.8	704
2002 GR ₂₃	2003 11 24.14348	01 21 22.12	+06 14 36.2	20.4 V	691	2002 GM ₆₀	2003 11 22.22893	02 01 24.98	+07 25 54.8	18.2	704
2002 GP ₂₅	2003 11 21.19319	00 59 02.24	+07 51 19.7	19.1	704	2002 GM ₆₀	2003 11 22.24154	02 01 24.70	+07 25 49.4	18.3	704
2002 GP ₂₅	2003 11 21.21921	00 59 02.08	+07 51 13.1	19.4	704	2002 GS ₆₀	2002 01 14.51939	13 05 38.62	-09 48 42.0	21.3 V	291
2002 GP ₂₅	2003 11 21.24522	00 59 01.70	+07 51 05.9	20.2	704	2002 GS ₆₀	2002 01 14.52374	13 05 38.83	-09 48 44.4	21.4 V	291
2002 GU ₂₅	2003 11 21.25969	03 00 03.00	+15 29 30.2	19.7	704	2002 GS ₆₀	2002 01 14.52801	13 05 39.02	-09 48 46.7	21.6 V	291
2002 GU ₂₅	2003 11 21.27263	03 00 02.28	+15 29 24.5	20.2	704	2002 GD ₆₂	2003 11 22.12688	23 52 39.22	-05 50 08.5	19.2	704
2002 GU ₂₅	2003 11 21.28533	03 00 01.39	+15 29 19.3	20.1	704	2002 GD ₆₂	2003 11 22.13928	23 52 39.83	-05 50 03.9	19.1	704
2002 GU ₂₅	2003 11 21.29814	03 00 00.64	+15 29 15.5	20.2	704	2002 GD ₆₂	2003 11 22.15169	23 52 40.38	-05 50 00.3	19.1	704
2002 GU ₂₅	2003 11 21.31128	02 59 59.88	+15 29 10.3	20.0	704	2002 GR ₆₃	2003 11 22.13130	00 34 52.24	-01 48 26.7	18.1	704
2002 GU ₂₅	2003 11 24.24058	02 57 10.78	+15 11 36.6	19.5 V	703	2002 GR ₆₃	2003 11 22.14378	00 34 52.51	-01 48 20.4	18.2	704
2002 GU ₂₅	2003 11 24.25449	02 57 10.10	+15 11 31.5	19.8 V	703	2002 GR ₆₃	2003 11 22.15616	00 34 52.78	-01 48 13.8	18.0	704
2002 GU ₂₅	2003 11 24.26802	02 57 09.27	+15 11 27.1	20.1 V	703	2002 GR ₆₃	2003 11 22.16857	00 34 53.10	-01 48 07.4	17.9	704
2002 GU ₂₅	2003 11 24.28163	02 57 08.42	+15 11 22.6	18.9 V	703	2002 GR ₆₃	2003 11 22.18125	00 34 53.42	-01 48 00.5	18.2	704
2002 GU ₂₅	2003 11 24.29681	02 57 07.62	+15 11 16.4	19.6 V	291	2002 GR ₆₃	2003 11 25.14398	00 36 18.32	-01 21 05.9	18.5	704
2002 GU ₂₅	2003 11 24.32448	02 57 06.02	+15 11 06.6	19.5 V	291	2002 GR ₆₃	2003 11 25.16957	00 36 19.01	-01 20 51.6	18.5	704
2002 GU ₂₅	2003 11 24.34821	02 57 04.65	+15 10 58.1	19.6 V	291	2002 GR ₆₃	2003 11 25.18220	00 36 19.31	-01 20 44.6	18.1	704
2002 GF ₂₆	2003 11 21.08851	02 02 21.71	+16 54 47.1	19.3 V	691	2002 GN ₆₄	2003 11 19.30075	03 16 39.30	+11 31 45.5	19.3 R	699
2002 GF ₂₆	2003 11 21.11552	02 02 20.37	+16 54 45.1	19.2 V	691	2002 GN ₆₄	2003 11 19.31661	03 16 38.46	+11 31 41.7		699
2002 GF ₂₆	2003 11 21.14259	02 02 19.03	+16 54 43.0	19.2 V	691	2002 GN ₆₄	2003 11 19.33241	03 16 37.32	+11 31 36.8		699
2002 GF ₂₆	2003 11 24.19121	02 00 02.31	+16 50 45.9	19.4	704	2002 GN ₆₄	2003 11 19.34812	03 16 36.39	+11 31 32.8		699
2002 GF ₂₆	2003 11 24.20456	02 00 01.64	+16 50 44.0	20.1	704	2002 GS ₆₅	2003 11 24.26010	05 22 14.04	+28 16 25.0	18.8	704
2002 GF ₂₆	2003 11 24.22946	02 00 00.55	+16 50 42.0	19.8	704	2002 GS ₆₅	2003 11 24.27275	05 22 13.11	+28 16 26.6	18.8	704
2002 GF ₂₆	2003 11 24.24174	01 59 59.99	+16 50 41.6	20.3	704	2002 GS ₆₅	2003 11 24.28534	05 22 12.11	+28 16 28.6	19.8	704
2002 GF ₂₆	2003 11 26.18496	01 58 42.56	+16 48 33.0	18.7 R	699	2002 GS ₆₅	2003 11 24.29822	05 22 11.12	+28 16 30.8	19.2	704
2002 GF ₂₆	2003 11 26.20487	01 58 41.75	+16 48 30.7		699	2002 GS ₆₅	2003 11 24.31071	05 22 10.20	+28 16 33.0	19.1	704
2002 GF ₂₆	2003 11 26.22462	01 58 40.87	+16 48 29.9		699	2002 GS ₆₅	2003 11 26.31390	05 19 39.70	+28 21 26.8	19.3	704
2002 GF ₂₆	2003 11 26.24431	01 58 40.11	+16 48 29.5		699	2002 GS ₆₅	2003 11 26.32648	0			

2002 GN ₇₂	2003 11 19.28748	03 12 33.08	+14 39 09.3	18.5 R	699	2002 GB ₈₃	2003 11 23.29076	05 07 07.00	+20 31 45.1	19.6	704
2002 GN ₇₂	2003 11 19.30327	03 12 31.93	+14 39 07.2		699	2002 GB ₈₃	2003 11 23.31596	05 07 05.20	+20 31 47.3	19.9	704
2002 GN ₇₂	2003 11 19.31911	03 12 30.94	+14 39 05.8		699	2002 GB ₈₃	2003 11 23.32852	05 07 04.24	+20 31 48.2	19.8	704
2002 GN ₇₂	2003 11 19.33490	03 12 29.80	+14 39 03.1		699	2002 GQ ₈₃	2003 11 22.19040	01 59 46.25	+03 05 44.2	17.3	704
2002 GN ₇₂	2003 11 21.26073	03 10 21.87	+14 35 44.8	19.1	704	2002 GQ ₈₃	2003 11 22.20332	01 59 45.84	+03 05 47.4	18.2	704
2002 GN ₇₂	2003 11 21.27367	03 10 21.01	+14 35 43.4	19.2	704	2002 GQ ₈₃	2003 11 22.21609	01 59 45.42	+03 05 50.9	18.0	704
2002 GN ₇₂	2003 11 21.28639	03 10 20.12	+14 35 41.1	19.0	704	2002 GQ ₈₃	2003 11 22.22867	01 59 45.11	+03 05 54.9	17.9	704
2002 GN ₇₂	2003 11 21.29938	03 10 19.24	+14 35 40.7	18.9	704	2002 GQ ₈₃	2003 11 22.24127	01 59 44.74	+03 05 58.5	18.1	704
2002 GN ₇₂	2003 11 21.31233	03 10 18.39	+14 35 39.6	18.6	704	2002 GQ ₈₃	2003 11 26.19658	01 58 17.37	+03 26 30.5	18.0 R	699
2002 GN ₇₂	2003 11 21.92746	03 09 38.43	+14 34 37.8	19.2 R	620	2002 GQ ₈₃	2003 11 26.21637	01 58 16.96	+03 26 37.2		699
2002 GN ₇₂	2003 11 21.94130	03 09 37.49	+14 34 36.6	19.1 R	620	2002 GQ ₈₃	2003 11 26.23614	01 58 16.54	+03 26 43.7		699
2002 GN ₇₂	2003 11 22.26478	03 09 16.52	+14 34 06.4	18.9 R	926	2002 GQ ₈₃	2003 11 26.25585	01 58 16.12	+03 26 50.2		699
2002 GN ₇₂	2003 11 22.27309	03 09 15.95	+14 34 05.6	19.3 R	926	2002 GX ₈₄	2003 11 23.18403	02 23 12.87	-02 11 20.1	20.4 V	703
2002 GN ₇₂	2003 11 22.28087	03 09 15.42	+14 34 04.6	19.3 R	926	2002 GX ₈₄	2003 11 23.19529	02 23 12.43	-02 11 22.1	20.0 V	703
2002 GN ₇₂	2003 11 24.24206	03 07 10.91	+14 31 06.1	18.8 V	703	2002 GX ₈₄	2003 11 23.20661	02 23 11.96	-02 11 22.7	19.9 V	703
2002 GN ₇₂	2003 11 24.25561	03 07 10.01	+14 31 04.8	17.9 V	703	2002 GX ₈₄	2003 11 23.21790	02 23 11.52	-02 11 26.7	19.7 V	703
2002 GN ₇₂	2003 11 24.26913	03 07 09.06	+14 31 02.8	17.4 V	703	2002 GX ₈₄	2003 11 24.19235	02 22 36.75	-02 14 39.1	19.5	644
2002 GN ₇₂	2003 11 24.28277	03 07 08.30	+14 31 01.6	17.2 V	703	2002 GX ₈₄	2003 11 24.21336	02 22 35.97	-02 14 43.3	19.7	644
2002 GU ₇₃	1998 04 21.22652	13 49 06.52	-06 28 26.3	18.9	704	2002 GX ₈₄	2003 11 24.24225	02 22 34.93	-02 14 49.0	19.3	644
2002 GU ₇₃	1998 04 21.24656	13 49 05.48	-06 28 17.1	18.9	704	2002 GP ₈₈	2003 11 19.99838	05 14 57.10	+12 52 53.3	18.6 R	599
2002 GU ₇₃	1998 04 21.26658	13 49 04.28	-06 28 05.6	19.8	704	2002 GP ₈₈	2003 11 20.00880	05 14 56.37	+12 52 53.1	19.3 R	599
2002 GU ₇₃	1998 04 21.28670	13 49 03.00	-06 27 54.1	19.6	704	2002 GP ₈₈	2003 11 20.01921	05 14 55.82	+12 52 51.7	18.9 R	599
2002 GQ ₇₄	1996 11 13.33314	03 19 44.74	+15 55 09.9	19.6 V	691	2002 GA ₈₉	2003 11 24.07942	00 50 25.12	-05 40 52.5	17.7	644
2002 GQ ₇₄	1996 11 13.35487	03 19 43.29	+15 55 02.7	19.7 V	691	2002 GA ₈₉	2003 11 24.10207	00 50 25.68	-05 41 06.8	17.5	644
2002 GQ ₇₄	1996 11 13.37662	03 19 41.83	+15 54 55.9	19.7 V	691	2002 GA ₈₉	2003 11 24.12336	00 50 26.18	-05 41 19.6	17.4	644
2002 GQ ₇₄	1999 07 13.35474	21 18 48.77	-08 37 27.7	19.3	704	2002 GH ₈₉	2003 11 23.23424	02 19 40.73	-11 41 53.7	18.4 V	703
2002 GQ ₇₄	1999 07 13.36719	21 18 48.46	-08 37 28.8	19.4	704	2002 GH ₈₉	2003 11 23.24449	02 19 40.39	-11 41 48.8	18.5 V	703
2002 GQ ₇₄	1999 07 13.37958	21 18 48.13	-08 37 28.3	19.6	704	2002 GH ₈₉	2003 11 23.25470	02 19 39.96	-11 41 45.3	19.0 V	703
2002 GQ ₇₄	1999 07 13.39196	21 18 47.82	-08 37 28.2	19.7	704	2002 GH ₈₉	2003 11 23.26492	02 19 39.62	-11 41 43.0	18.8 V	703
2002 GQ ₇₄	1999 07 13.40434	21 18 47.46	-08 37 29.7	19.6	704	2002 GH ₈₉	2003 11 26.19130	02 17 53.21	-11 25 59.8	18.8	704
2002 GQ ₇₄	1999 07 21.32132	21 14 48.09	-08 46 51.9	18.4 R	699	2002 GH ₈₉	2003 11 26.20282	02 17 52.81	-11 25 56.1	19.4	704
2002 GQ ₇₄	1999 07 21.34169	21 14 47.30	-08 46 55.7		699	2002 GH ₈₉	2003 11 26.22561	02 17 51.95	-11 25 47.6	19.1	704
2002 GQ ₇₄	1999 07 21.36206	21 14 46.50	-08 46 57.4		699	2002 GH ₈₉	2003 11 26.23778	02 17 51.58	-11 25 44.4	19.3	704
2002 GQ ₇₄	1999 08 13.27304	20 57 37.22	-10 19 00.4	18.6 R	699	2002 GO ₉₀	2003 11 24.18829	01 37 48.67	+13 53 27.6	19.4	704
2002 GQ ₇₄	1999 08 13.28576	20 57 36.55	-10 19 04.2		699	2002 GO ₉₀	2003 11 24.20231	01 37 48.28	+13 53 28.6	19.3	704
2002 GQ ₇₄	1999 08 13.29851	20 57 35.95	-10 19 08.7		699	2002 GO ₉₀	2003 11 24.21461	01 37 47.96	+13 53 29.1	19.6	704
2002 GK ₇₅	2003 11 26.13853	00 21 52.79	-17 25 01.8	19.4	704	2002 GO ₉₀	2003 11 24.22710	01 37 47.64	+13 53 29.7	19.4	704
2002 GK ₇₅	2003 11 26.15090	00 21 52.91	-17 24 57.8	20.0	704	2002 GO ₉₀	2003 11 24.23950	01 37 47.31	+13 53 30.8	19.3	704
2002 GK ₇₅	2003 11 26.16332	00 21 53.04	-17 24 53.8	20.0	704	2002 GO ₉₀	2003 11 26.18829	01 37 04.58	+13 55 39.9	18.9 R	699
2002 GK ₇₅	2003 11 26.17575	00 21 53.33	-17 24 49.5	19.4	704	2002 GO ₉₀	2003 11 26.20817	01 37 04.15	+13 55 41.6		699
2002 GP ₇₅	2003 11 24.13355	01 04 33.53	+11 24 07.2	19.4	704	2002 GO ₉₀	2003 11 26.22792	01 37 03.66	+13 55 43.1		699
2002 GP ₇₅	2003 11 24.14623	01 04 33.43	+11 24 04.1	19.7	704	2002 GO ₉₀	2003 11 26.24763	01 37 03.28	+13 55 44.1		699
2002 GP ₇₅	2003 11 24.15878	01 04 33.31	+11 24 01.0	19.8	704	2002 GU ₉₁	2003 11 19.22710	02 27 14.26	+17 08 08.8	18.4 R	699
2002 GP ₇₅	2003 11 24.17119	01 04 33.19	+11 23 57.8	19.8	704	2002 GU ₉₁	2003 11 19.24621	02 27 13.03	+17 08 10.7		699
2002 GP ₇₅	2003 11 24.18367	01 04 33.13	+11 23 54.0	20.4	704	2002 GU ₉₁	2003 11 19.26538	02 27 11.81	+17 08 12.6		699
2002 GA ₇₈	2003 11 21.19979	02 06 02.74	+10 46 37.9	19.0	704	2002 GU ₉₁	2003 11 19.28462	02 27 10.54	+17 08 15.3		699
2002 GA ₇₈	2003 11 21.21276	02 06 02.15	+10 46 33.9	19.3	704	2002 GU ₉₁	2003 11 21.22578	02 25 13.60	+17 11 43.7	18.8 V	691
2002 GA ₇₈	2003 11 21.22606	02 06 01.61	+10 46 28.3	19.5	704	2002 GU ₉₁	2003 11 21.25312	02 25 11.91	+17 11 46.6	18.7 V	691
2002 GA ₇₈	2003 11 21.23904	02 06 01.10	+10 46 25.4	20.0	704	2002 GU ₉₁	2003 11 21.28473	02 25 09.97	+17 11 50.0	18.7 V	691
2002 GA ₇₈	2003 11 21.25185	02 06 00.51	+10 46 20.0	19.4	704	2002 GU ₉₁	2003 11 24.19311	02 22 26.93	+17 17 08.2	18.8	704
2002 GH ₇₈	2003 11 22.10195	01 20 51.37	+15 22 18.8	20.3 V	691	2002 GU ₉₁	2003 11 24.20598	02 22 26.21	+17 17 09.7	19.3	704
2002 GH ₇₈	2003 11 22.13062	01 20 50.42	+15 22 14.2	20.5 V	691	2002 GU ₉₁	2003 11 24.21840	02 22 25.51	+17 17 11.0	19.2	704
2002 GH ₇₈	2003 11 22.16026	01 20 49.45	+15 22 09.0	20.4 V	691	2002 GU ₉₁	2003 11 24.23088	02 22 24.81	+17 17 12.7	19.3	704
2002 GP ₇₈	2003 11 24.19233	02 13 48.28	+21 12 47.1	19.0	704	2002 GU ₉₁	2003 11 24.23243	02 22 24.82	+17 17 11.5	18.5 R	699
2002 GP ₇₈	2003 11 24.20539	02 13 47.60	+21 12 44.5	19.8	704	2002 GU ₉₁	2003 11 24.24325	02 22 24.17	+17 17 13.4	19.2	704
2002 GP ₇₈	2003 11 24.21404	02 13 47.16	+21 12 41.7	19.1 R	699	2002 GU ₉₁	2003 11 24.25162	02 22 23.75	+17 17 14.0		699
2002 GP ₇₈	2003 11 24.21780	02 13 46.94	+21 12 41.5	19.7	704	2002 GU ₉₁	2003 11 24.27073	02 22 22.68	+17 17 16.5		699
2002 GP ₇₈	2003 11 24.23029	02 13 46.29	+21 12 38.6	19.4	704	2002 GM ₉₂	2003 11 24.28986	02 22 21.52	+17 17 17.9		699
2002 GP ₇₈	2003 11 24.23326	02 13 46.19	+21 12 37.2		699	2002 GM ₉₂	2003 11 21.19677	01 37 26.31	+10 51 21.2	19.5	704
2002 GP ₇₈	2003 11 24.24258	02 13 45.67	+21 12 35.7	20.3	704	2002 GM ₉₂	2003 11 21.20954	01 37 26.08	+10 51 20.3	19.7	704
2002 GP ₇₈	2003 11 24.25242	02 13 45.24	+21 12 34.6		699	2002 GM ₉₂	2003 11 21.22293	01 37 25.73	+10 51 18.4	19.9	704
2002 GP ₇₈	2003 11 24.27155	02 13 44.20	+21 12 32.7		699	2002 GM ₉₂	2003 11 21.23599	01 37 25.34	+10 51 16.1	19.6	704
2002 GX ₇₉	2003 11 22.09720	23 11 27.05	-10 40 15.2	20.3	704	2002 GM ₉₂	2003 11 21.24883	01 37 24.99	+10 51 14.4	19.9	704
2002 GX ₇₉	2003 11 22.10994	23 11 27.48	-10 40 10.6	20.0	704	2002 GA ₉₃	2003 11 24.09223	22 14 02.63	-06 39 14.0	19.1	704
2002 GX ₇₉	2003 11 22.12261	23 11 27.80	-10 40 05.1	20.3	704	2002 GA ₉₃	2003 11 24.10467	22 14 03.80	-06 39 10.7	19.6	704
2002 GF ₈₀	2003 11 19.22210	03 36 29.24	+17 25 54.6	17.9 R	699	2002 GA ₉₃	2003 11 24.11717	22 14 04.95	-06 39 07.8	19.2	704
2002 GF ₈₀	2003 11 19.24123	03 36 27.82	+17 25 53.8		699	2002 GU ₉₃	2003 11 20.32715	04 12 30.69	+25 45 39.5	18.8	704
2002 GF ₈₀	2003 11 19.26040	03 36 26.42	+17 25 53.3		699	2002 GU ₉₃	2003 11 20.34025	04 12 29.60	+25 45 38.5	19.6	704
2002 GF ₈₀	2003 11 19.27961	03 36 25.04	+17 25 52.4		699	2002 GU ₉₃	2003 11 20.35320	04 12 28.67	+25 45 36.4	19.7	704
2002 GF ₈₀	2003 11 24.22744	03 30 36.55	+17 22 44.8	18.1 R	699	2002 GU ₉₃	2003 11 20.36634				

2002 GL ₉₆	2003 11 24.15527	02 58 11.10	+22 12 32.4	20.0 R	699	2002 GX ₁₂₆	2003 11 21.18212	23 32 42.90	-00 55 20.2	19.8	704
2002 GL ₉₆	2003 11 24.17282	02 58 09.89	+22 12 27.2		699	2002 GA ₁₂₇	2003 11 21.19840	01 50 36.81	+09 31 11.1	19.4	704
2002 GL ₉₆	2003 11 24.19033	02 58 08.75	+22 12 22.4		699	2002 GA ₁₂₇	2003 11 21.22460	01 50 35.97	+09 31 06.0	20.0	704
2002 GL ₉₆	2003 11 24.19656	02 58 08.32	+22 12 22.1	19.7	704	2002 GA ₁₂₇	2003 11 21.23766	01 50 35.55	+09 31 03.8	19.7	704
2002 GL ₉₆	2003 11 24.20793	02 58 07.51	+22 12 20.4		699	2002 GA ₁₂₇	2003 11 21.25040	01 50 35.12	+09 31 00.7	19.8	704
2002 GL ₉₆	2003 11 24.20894	02 58 07.45	+22 12 18.9	20.0	704	2002 GA ₁₂₇	2003 11 26.19246	01 48 24.39	+09 16 42.4	20.1 R	699
2002 GL ₉₆	2003 11 24.22136	02 58 06.70	+22 12 15.3	20.2	704	2002 GA ₁₂₇	2003 11 26.21227	01 48 23.84	+09 16 37.6		699
2002 GL ₉₆	2003 11 24.23385	02 58 05.85	+22 12 12.5	20.1	704	2002 GA ₁₂₇	2003 11 26.23204	01 48 23.47	+09 16 35.3		699
2002 GL ₉₆	2003 11 24.24622	02 58 05.14	+22 12 08.2	20.4	704	2002 GA ₁₂₇	2003 11 26.25175	01 48 22.92	+09 16 31.6		699
2002 GW ₉₉	2003 11 21.26398	03 41 31.13	+21 12 28.0	18.9	704	2002 GS ₁₂₇	2002 03 23.35144	12 43 23.13	-08 11 50.9	18.7	704
2002 GW ₉₉	2003 11 21.27702	03 41 30.21	+21 12 23.8	18.8	704	2002 GS ₁₂₇	2002 03 23.37898	12 43 21.60	-08 11 44.9	19.7	704
2002 GW ₉₉	2003 11 21.28954	03 41 29.28	+21 12 20.2	19.1	704	2002 GS ₁₂₇	2002 03 23.40643	12 43 20.01	-08 11 39.2	19.4	704
2002 GW ₉₉	2003 11 21.30251	03 41 28.36	+21 12 15.6	19.3	704	2002 GS ₁₂₇	2002 04 04.32327	12 32 16.92	-07 26 31.5	19.4	644
2002 GW ₉₉	2003 11 21.31548	03 41 27.39	+21 12 12.2	19.1	704	2002 GS ₁₂₇	2002 04 04.34648	12 32 15.57	-07 26 25.5	19.9	644
2002 GW ₉₉	2003 11 24.21989	03 38 07.48	+20 56 38.1	18.6 R	699	2002 GS ₁₂₇	2002 04 04.36707	12 32 14.36	-07 26 20.7	19.4	644
2002 GW ₉₉	2003 11 24.23914	03 38 06.17	+20 56 31.7		699	2002 GW ₁₃₁	2003 11 21.19952	02 01 16.03	+11 16 58.3	18.1	704
2002 GW ₉₉	2003 11 24.25333	03 38 05.10	+20 56 28.2	19.0 V	703	2002 GW ₁₃₁	2003 11 21.21250	02 01 15.66	+11 16 53.6	18.5	704
2002 GW ₉₉	2003 11 24.25827	03 38 04.76	+20 56 26.6		699	2002 GW ₁₃₁	2003 11 21.22572	02 01 15.23	+11 16 47.7	18.7	704
2002 GW ₉₉	2003 11 24.26685	03 38 04.12	+20 56 23.2	19.1 V	703	2002 GW ₁₃₁	2003 11 21.23878	02 01 14.82	+11 16 44.4	18.6	704
2002 GW ₉₉	2003 11 24.27740	03 38 03.40	+20 56 19.8		699	2002 GW ₁₃₁	2003 11 21.25159	02 01 14.44	+11 16 39.5	18.7	704
2002 GW ₉₉	2003 11 24.28049	03 38 03.23	+20 56 19.0	18.7 V	703	2002 GW ₁₃₁	2003 11 26.19080	01 59 20.80	+10 50 02.3	18.4 R	699
2002 GW ₉₉	2003 11 24.29410	03 38 02.19	+20 56 14.7	18.3 V	703	2002 GW ₁₃₁	2003 11 26.21063	01 59 20.38	+10 49 56.7		699
2002 GO ₁₀₀	2003 11 24.18695	01 26 20.58	+11 15 56.0	19.3	704	2002 GW ₁₃₁	2003 11 26.23039	01 59 19.99	+10 49 51.3		699
2002 GO ₁₀₀	2003 11 24.20147	01 26 20.43	+11 15 52.0	20.4	704	2002 GW ₁₃₁	2003 11 26.25010	01 59 19.64	+10 49 44.8		699
2002 GO ₁₀₀	2003 11 24.21377	01 26 20.30	+11 15 50.5	20.2	704	2002 GH ₁₃₂	2003 11 24.07354	01 23 40.46	+10 15 10.4	21.1 V	691
2002 GO ₁₀₀	2003 11 24.22626	01 26 20.20	+11 15 45.5	19.9	704	2002 GH ₁₃₂	2003 11 24.10072	01 23 39.84	+10 15 07.8	20.9 V	691
2002 GO ₁₀₀	2003 11 24.23866	01 26 20.01	+11 15 42.2	20.0	704	2002 GH ₁₃₂	2003 11 24.13275	01 23 39.13	+10 15 04.4	20.7 V	691
2002 GQ ₁₀₀	2003 11 24.20135	01 28 58.88	+13 04 52.3	20.1	704	2002 GM ₁₃₂	2003 11 21.07146	22 24 36.56	-08 39 19.6	19.4	704
2002 GQ ₁₀₀	2003 11 24.21366	01 28 58.57	+13 04 50.1	20.2	704	2002 GM ₁₃₂	2003 11 21.08431	22 24 37.44	-08 39 13.1	19.7	704
2002 GQ ₁₀₀	2003 11 24.22614	01 28 58.25	+13 04 49.3	20.0	704	2002 GM ₁₃₂	2003 11 21.09755	22 24 38.43	-08 39 07.0	19.5	704
2002 GQ ₁₀₀	2003 11 24.23854	01 28 57.86	+13 04 48.2	19.9	704	2002 GM ₁₃₂	2003 11 21.11034	22 24 39.35	-08 38 59.8	19.9	704
2002 GQ ₁₀₀	2003 11 26.20235	01 28 12.48	+13 01 45.4	19.4 R	699	2002 GM ₁₃₂	2003 11 21.12306	22 24 40.25	-08 38 54.6	19.3	704
2002 GQ ₁₀₀	2003 11 26.22214	01 28 11.96	+13 01 45.1		699	2002 GN ₁₃₃	2003 11 24.07354	01 25 32.86	+10 46 18.6	21.8 V	691
2002 GQ ₁₀₀	2003 11 26.24187	01 28 11.52	+13 01 42.3		699	2002 GN ₁₃₃	2003 11 24.10072	01 25 32.09	+10 46 13.2	22.0 V	691
2002 GQ ₁₀₀	2003 11 26.26166	01 28 10.91	+13 01 42.1		699	2002 GN ₁₃₃	2003 11 24.13275	01 25 31.24	+10 46 07.2	21.4 V	691
2002 GE ₁₀₁	2003 11 19.21123	02 48 13.68	+19 38 23.4	19.0 R	699	2002 GK ₁₄₁	2003 11 23.12610	01 47 03.84	+10 06 17.1	21.6 V	291
2002 GE ₁₀₁	2003 11 19.23043	02 48 12.47	+19 38 19.3		699	2002 GK ₁₄₁	2003 11 23.15419	01 47 02.83	+10 06 11.3	21.3 V	291
2002 GE ₁₀₁	2003 11 19.24954	02 48 11.17	+19 38 13.5		699	2002 GK ₁₄₁	2003 11 23.18281	01 47 01.77	+10 06 06.5	21.3 V	291
2002 GE ₁₀₁	2003 11 19.26870	02 48 10.01	+19 38 08.2		699	2002 GU ₁₄₁	2003 11 21.26612	04 03 58.43	+22 22 54.8	19.5	704
2002 GE ₁₀₁	2003 11 24.19596	02 43 17.76	+19 16 20.9	19.4	704	2002 GU ₁₄₁	2003 11 21.27919	04 03 57.46	+22 22 55.2	18.9	704
2002 GE ₁₀₁	2003 11 24.20835	02 43 17.08	+19 16 18.6	19.9	704	2002 GU ₁₄₁	2003 11 21.29162	04 03 56.55	+22 22 54.7	18.9	704
2002 GE ₁₀₁	2003 11 24.22076	02 43 16.35	+19 16 15.5	19.5	704	2002 GU ₁₄₁	2003 11 21.30485	04 03 55.52	+22 22 54.4	19.0	704
2002 GU ₁₀₁	2003 11 22.13078	00 29 30.18	-02 26 55.3	18.7	704	2002 GU ₁₄₁	2003 11 21.31760	04 03 54.59	+22 22 54.4	19.4	704
2002 GU ₁₀₁	2003 11 22.14326	00 29 30.53	-02 26 55.2	19.3	704	2002 GU ₁₄₁	2003 11 23.27261	04 01 31.71	+22 21 51.5	18.9	704
2002 GU ₁₀₁	2003 11 22.15563	00 29 30.88	-02 26 53.4	19.2	704	2002 GU ₁₄₁	2003 11 23.28516	04 01 30.77	+22 21 50.7	19.1	704
2002 GU ₁₀₁	2003 11 22.16805	00 29 31.27	-02 26 53.4	19.5	704	2002 GU ₁₄₁	2003 11 23.29766	04 01 29.82	+22 21 50.4	19.6	704
2002 GJ ₁₀₃	2003 11 21.13589	00 16 14.56	+03 33 13.3	18.7	704	2002 GU ₁₄₁	2003 11 23.31026	04 01 28.81	+22 21 51.2	19.5	704
2002 GJ ₁₀₃	2003 11 21.14848	00 16 14.44	+03 33 21.8	19.0	704	2002 GU ₁₄₁	2003 11 23.32284	04 01 27.90	+22 21 49.7	19.1	704
2002 GJ ₁₀₃	2003 11 21.16128	00 16 14.33	+03 33 30.4	18.5	704	2002 GN ₁₄₂	2003 11 26.19164	02 00 03.29	+08 04 58.4	19.0 R	699
2002 GJ ₁₀₃	2003 11 21.17392	00 16 14.20	+03 33 39.0	18.9	704	2002 GN ₁₄₂	2003 11 26.21145	02 00 02.72	+08 04 58.3		699
2002 GJ ₁₀₃	2003 11 21.18703	00 16 14.08	+03 33 47.2	19.0	704	2002 GN ₁₄₂	2003 11 26.23121	02 00 02.04	+08 04 58.5		699
2002 GY ₁₀₃	2003 11 24.26340	03 01 26.38	+19 00 57.2	19.9	704	2002 GN ₁₄₂	2003 11 26.25091	02 00 01.41	+08 04 59.0		699
2002 GY ₁₀₃	2003 11 24.27595	03 01 25.54	+19 00 54.4	20.4	704	2002 GO ₁₄₃	2003 11 21.13608	00 18 47.14	+03 58 48.0	19.2	704
2002 GY ₁₀₃	2003 11 24.28856	03 01 24.73	+19 00 52.5	20.2	704	2002 GO ₁₄₃	2003 11 21.14861	00 18 47.28	+03 58 50.4	19.6	704
2002 GV ₁₀₄	2003 11 24.09074	01 04 01.54	-08 39 09.1	19.6	644	2002 GO ₁₄₃	2003 11 21.16141	00 18 47.36	+03 58 53.3	19.6	704
2002 GV ₁₀₄	2003 11 24.11221	01 04 01.50	-08 39 05.2	19.4	644	2002 GO ₁₄₃	2003 11 21.17405	00 18 47.47	+03 58 56.5	20.0	704
2002 GV ₁₀₄	2003 11 24.13323	01 04 01.49	-08 39 01.5	19.1	644	2002 GO ₁₄₃	2003 11 21.18716	00 18 47.58	+03 59 00.1	19.7	704
2002 GU ₁₀₇	2003 11 19.06512	22 29 25.42	-11 36 06.1	19.5 R	699	2002 GY ₁₄₃	2003 11 26.14574	00 41 33.66	-09 29 33.8	19.2	704
2002 GU ₁₀₇	2003 11 19.07835	22 29 26.28	-11 36 05.6		699	2002 GY ₁₄₃	2003 11 26.15781	00 41 33.69	-09 29 24.1	19.0	704
2002 GU ₁₀₇	2003 11 19.09166	22 29 26.83	-11 36 05.6		699	2002 GY ₁₄₃	2003 11 26.16904	00 41 33.66	-09 29 14.1	19.1	704
2002 GU ₁₀₇	2003 11 19.10483	22 29 27.47	-11 36 05.9		699	2002 GY ₁₄₃	2003 11 26.17976	00 41 33.70	-09 29 06.4	19.1	704
2002 GY ₁₀₇	2003 11 26.06600	22 58 16.77	-15 53 48.4	19.2	704	2002 GY ₁₅₁	2003 11 24.08671	01 26 38.14	+06 37 58.0	21.1 V	691
2002 GY ₁₀₇	2003 11 26.09076	22 58 18.47	-15 53 34.2	19.5	704	2002 GY ₁₅₁	2003 11 24.11496	01 26 37.29	+06 37 58.9	20.9 V	691
2002 GY ₁₀₇	2003 11 26.10324	22 58 19.30	-15 53 26.5	19.1	704	2002 GY ₁₅₁	2003 11 24.14613	01 26 36.36	+06 38 00.3	21.0 V	691
2002 GY ₁₀₇	2003 11 26.11565	22 58 20.11	-15 53 19.0	19.2	704	2002 GL ₁₅₉	2003 11 23.26813	03 32 22.29	+28 11 11.1	18.6	704
2002 GV ₁₀₉	2003 11 26.05933	22 43 22.31	-25 56 24.4	19.1 R	699	2002 GL ₁₅₉	2003 11 23.27687	03 32 21.65	+28 11 09.7	19.1	704
2002 GV ₁₀₉	2003 11 26.06943	22 43 22.96	-25 56 15.5		699	2002 GL ₁₅₉	2003 11 23.28563	03 32 20.93	+28 11 08.8	18.7	704
2002 GV ₁₀₉	2003 11 26.07950	22 43 23.85	-25 56 07.6		699	2002 GL ₁₅₉	2003 11 23.29492	03 32 20.25	+28 11 07.9	18.3	704
2002 GV ₁₀₉	2003 11 26.08954	22 43 24.47	-25 55 58.1		699	2002 GL ₁₅₉	2003 11 23.30447	03 32 19.52	+28 11 07.2	18.1	704
2002 GO ₁₁₂	2003 11 19										

2002 GN ₁₇₅	2003 11 24.25248	03 53 32.83	+23 19 16.4	19.7	704	2002 HL ₉	2003 11 22.20059	04 14 11.01	-08 15 06.0	17.2 V	703
2002 GN ₁₇₅	2003 11 24.26520	03 53 31.75	+23 19 16.7	19.9	704	2002 HL ₉	2003 11 22.21190	04 14 10.31	-08 15 15.3	17.0 V	703
2002 GN ₁₇₅	2003 11 24.27775	03 53 30.75	+23 19 17.0	20.0	704	2002 HL ₉	2003 11 22.22319	04 14 09.70	-08 15 23.0	17.0 V	703
2002 GN ₁₇₅	2003 11 24.29037	03 53 29.71	+23 19 16.2	19.9	704	2002 HL ₉	2003 11 22.23453	04 14 08.97	-08 15 32.0	18.3 V	703
2002 GN ₁₇₅	2003 11 24.30326	03 53 28.79	+23 19 15.1	19.6	704	2002 HL ₉	2003 11 25.27300	04 11 13.20	-08 49 01.1	19.3 V	703
2002 GG ₁₇₆	2003 11 21.08509	22 33 08.60	-06 27 24.7	19.8	704	2002 HL ₉	2003 11 25.28193	04 11 12.60	-08 49 06.6	18.9 V	703
2002 GG ₁₇₆	2003 11 21.09833	22 33 09.40	-06 27 18.8	19.9	704	2002 HL ₉	2003 11 25.29094	04 11 12.14	-08 49 12.8	17.6 V	703
2002 GG ₁₇₆	2003 11 21.11112	22 33 10.25	-06 27 12.3	19.4	704	2002 HL ₉	2003 11 25.29995	04 11 11.59	-08 49 18.2	17.9 V	703
2002 GV ₁₇₆	2003 11 22.12818	00 05 44.93	-05 00 36.4	19.3	704	2002 HL ₉	2003 11 26.25356	04 10 16.99	-08 58 58.0	17.8	704
2002 GV ₁₇₆	2003 11 22.14058	00 05 45.10	-05 00 30.5	19.9	704	2002 HL ₉	2003 11 26.27547	04 10 15.71	-08 59 11.2	18.1	704
2002 GV ₁₇₆	2003 11 22.15299	00 05 45.37	-05 00 24.7	19.9	704	2002 HL ₉	2003 11 26.29041	04 10 14.78	-08 59 19.4	18.0	704
2002 GD ₁₇₈	2003 11 24.25497	04 25 25.60	+27 13 10.0	19.7	704	2002 HL ₉	2003 11 26.30341	04 10 14.03	-08 59 27.2	18.1	704
2002 GD ₁₇₈	2003 11 24.26776	04 25 24.64	+27 13 08.9	20.4	704	2002 HL ₉	2003 11 26.31729	04 10 13.22	-08 59 35.9	18.3	704
2002 GD ₁₇₈	2003 11 24.28035	04 25 23.67	+27 13 08.5	20.3	704	2002 HR ₁₀	2003 11 21.26125	03 13 14.53	+19 14 59.1	19.2	704
2002 GD ₁₇₈	2003 11 24.29286	04 25 22.59	+27 13 09.2	19.8	704	2002 HR ₁₀	2003 11 21.27420	03 13 13.67	+19 14 57.5	19.7	704
2002 GD ₁₇₈	2003 11 24.30576	04 25 21.60	+27 13 09.2	20.0	704	2002 HR ₁₀	2003 11 21.28691	03 13 12.82	+19 14 54.8	19.6	704
2002 HC	2003 11 23.09286	01 35 55.79	+18 55 05.8	19.3 V	691	2002 HR ₁₀	2003 11 21.29990	03 13 12.04	+19 14 50.2	19.4	704
2002 HC	2003 11 23.12529	01 35 52.54	+18 55 37.3	19.6 V	691	2002 HR ₁₀	2003 11 21.31285	03 13 11.28	+19 14 47.7	20.2	704
2002 HC	2003 11 23.15467	01 35 49.60	+18 56 05.8	20.4 V	691	2002 HW ₁₀	2003 11 26.06936	23 26 46.72	-17 19 56.4	20.0	704
2002 HQ	2003 11 19.30075	03 11 11.22	+10 10 43.5	19.2 R	699	2002 HW ₁₀	2003 11 26.08175	23 26 47.09	-17 19 47.5	20.1	704
2002 HQ	2003 11 19.31661	03 11 10.10	+10 10 43.5		699	2002 HW ₁₀	2003 11 26.10663	23 26 47.54	-17 19 32.2	19.9	704
2002 HQ	2003 11 19.33241	03 11 09.04	+10 10 41.6		699	2002 HW ₁₀	2003 11 26.11910	23 26 47.73	-17 19 25.4	20.2	704
2002 HQ	2003 11 19.34812	03 11 08.06	+10 10 42.2		699	2002 HX ₁₁	2003 11 19.28829	03 22 33.93	+12 57 25.8	19.2 R	699
2002 HU	2003 11 18.33927	03 42 23.37	+11 37 21.8	20.5 V	691	2002 HX ₁₁	2003 11 19.30412	03 22 32.80	+12 57 23.6		699
2002 HU	2003 11 18.36804	03 42 21.52	+11 37 16.5	20.4 V	691	2002 HX ₁₁	2003 11 19.31994	03 22 31.67	+12 57 21.1		699
2002 HU	2003 11 18.39626	03 42 19.69	+11 37 11.0	20.4 V	691	2002 HX ₁₁	2003 11 19.33572	03 22 30.59	+12 57 20.7		699
2002 HU	2003 11 19.92764	03 40 43.41	+11 32 29.4	19.8 R	599	2002 HC ₁₂	2003 11 21.24235	02 20 06.90	+11 55 22.3	21.1 V	691
2002 HU	2003 11 19.93806	03 40 42.69	+11 32 28.7	19.9 R	599	2002 HC ₁₂	2003 11 21.27387	02 20 05.25	+11 55 13.8	21.3 V	691
2002 HU	2003 11 19.95903	03 40 41.36	+11 32 24.3	19.3 R	599	2002 HC ₁₂	2003 11 21.30061	02 20 03.91	+11 55 07.0	21.4 V	691
2002 HX ₁	2003 11 21.13802	00 36 07.57	+00 58 08.8	19.2	704	2002 HY ₁₂	2003 11 21.27603	04 07 30.70	-00 50 12.4	17.8	644
2002 HX ₁	2003 11 21.15068	00 36 07.53	+00 58 12.8	19.3	704	2002 HY ₁₂	2003 11 21.33881	04 07 24.55	-00 49 23.1	17.7	644
2002 HX ₁	2003 11 21.16335	00 36 07.40	+00 58 17.0	19.4	704	2002 HY ₁₂	2003 11 21.40218	04 07 18.32	-00 48 33.0	17.9	644
2002 HX ₁	2003 11 21.17617	00 36 07.37	+00 58 21.4	19.5	704	2002 HB ₁₃	2003 11 27.23151	02 45 52.43	-31 23 17.3	17.8 R	699
2002 HX ₁	2003 11 21.18921	00 36 07.26	+00 58 25.7	19.5	704	2002 HB ₁₃	2003 11 27.24154	02 45 51.96	-31 23 10.4		699
2002 HO ₄	2003 11 21.18121	01 59 40.64	-00 46 10.9	17.6 V	703	2002 HB ₁₃	2003 11 27.25182	02 45 51.52	-31 23 04.1		699
2002 HO ₄	2003 11 21.19477	01 59 39.79	-00 46 08.9	18.9 V	703	2002 HB ₁₃	2003 11 27.26234	02 45 50.73	-31 22 56.5		699
2002 HO ₄	2003 11 21.20828	01 59 39.14	-00 46 05.2	19.3 V	703	2002 HP ₁₃	2003 11 26.31795	05 19 53.78	-13 59 56.5	18.3	704
2002 HO ₄	2003 11 21.22177	01 59 38.64	-00 46 02.3	19.1 V	703	2002 HP ₁₃	2003 11 26.34357	05 19 51.84	-13 59 54.4	18.7	704
2002 HO ₄	2003 11 24.19711	01 57 34.06	-00 34 08.9	19.0 V	703	2002 HP ₁₃	2003 11 26.35652	05 19 50.90	-13 59 46.7	18.8	704
2002 HO ₄	2003 11 24.20835	01 57 33.61	-00 34 07.3	19.4 V	703	2002 HU ₁₃	2003 11 26.19554	02 57 45.96	-20 13 30.9	18.4	704
2002 HO ₄	2003 11 24.21960	01 57 33.15	-00 34 04.4	19.0 V	703	2002 HU ₁₃	2003 11 26.20840	02 57 45.25	-20 13 20.2	18.6	704
2002 HO ₄	2003 11 24.23085	01 57 32.64	-00 34 02.2	19.7 V	703	2002 HU ₁₃	2003 11 26.22109	02 57 44.54	-20 13 09.8	18.6	704
2002 HQ ₄	2003 11 19.22544	02 46 55.30	+17 10 43.7	18.8 R	699	2002 HU ₁₃	2003 11 26.23377	02 57 43.84	-20 12 58.9	18.2	704
2002 HQ ₄	2003 11 19.24455	02 46 53.15	+17 10 56.6		699	2002 HU ₁₃	2003 11 26.24649	02 57 43.18	-20 12 48.6	18.3	704
2002 HQ ₄	2003 11 19.26372	02 46 51.10	+17 11 09.4		699	2002 HA ₁₆	2003 11 22.21247	01 27 41.23	+04 45 47.6	19.8 R	926
2002 HQ ₄	2003 11 19.28293	02 46 49.04	+17 11 21.8		699	2002 HA ₁₆	2003 11 22.25041	01 27 40.35	+04 45 38.6	20.0 R	926
2002 HQ ₄	2003 11 24.19472	02 38 31.80	+18 05 00.9	18.8	704	2002 HA ₁₆	2003 11 22.28589	01 27 39.55	+04 45 29.5	20.4 R	926
2002 HQ ₄	2003 11 24.20717	02 38 30.54	+18 05 08.7	19.4	704	2002 HA ₁₆	2003 11 24.09219	01 27 04.36	+04 38 38.2	21.5 V	691
2002 HQ ₄	2003 11 24.21958	02 38 29.32	+18 05 16.8	19.3	704	2002 HA ₁₆	2003 11 24.12031	01 27 03.82	+04 38 32.3	20.6 V	691
2002 HQ ₄	2003 11 24.23207	02 38 28.04	+18 05 25.0	19.9	704	2002 HA ₁₆	2003 11 24.15165	01 27 03.18	+04 38 25.8	21.3 V	691
2002 HQ ₄	2003 11 24.24444	02 38 26.81	+18 05 32.3	19.4	704	2002 HJ ₁₆	2003 11 21.13233	23 42 32.05	-04 13 49.9	19.8	704
2002 HS ₄	2003 11 26.19108	02 19 48.66	-19 39 48.3	19.2	704	2002 HJ ₁₆	2003 11 21.14520	23 42 32.44	-04 13 44.9	20.1	704
2002 HS ₄	2003 11 26.20394	02 19 48.25	-19 39 52.5	19.0	704	2002 HJ ₁₆	2003 11 21.15802	23 42 32.91	-04 13 38.9	20.0	704
2002 HS ₄	2003 11 26.21653	02 19 47.85	-19 39 56.5	19.1	704	2002 HJ ₁₆	2003 11 21.17057	23 42 33.19	-04 13 34.4	20.1	704
2002 HS ₄	2003 11 26.22931	02 19 47.42	-19 40 00.8	19.4	704	2002 HJ ₁₆	2003 11 21.18378	23 42 33.64	-04 13 28.3	20.1	704
2002 HS ₄	2003 11 26.24200	02 19 47.05	-19 40 03.9	19.5	704	2002 HW ₁₆	2003 11 24.12825	00 03 55.62	+09 22 06.1	19.1	704
2002 HQ ₅	2003 11 26.06936	23 24 02.64	-17 50 42.5	19.8	704	2002 HW ₁₆	2003 11 24.12837	00 03 55.66	+09 22 06.0	19.3	704
2002 HQ ₅	2003 11 26.08175	23 24 03.08	-17 50 36.1	20.2	704	2002 HW ₁₆	2003 11 24.14084	00 03 55.91	+09 22 05.5	19.9	704
2002 HQ ₅	2003 11 26.09413	23 24 03.54	-17 50 32.9	20.4	704	2002 HW ₁₆	2003 11 24.14096	00 03 55.83	+09 22 05.9	20.4	704
2002 HQ ₅	2003 11 26.10663	23 24 03.91	-17 50 27.3	20.5	704	2002 HW ₁₆	2003 11 24.15344	00 03 56.00	+09 22 05.7	20.2	704
2002 HT ₅	2003 11 26.11910	23 24 04.30	-17 50 22.7	20.0	704	2002 HW ₁₆	2003 11 24.17844	00 03 56.45	+09 22 06.0	19.3	704
2002 HT ₅	1995 08 29.23646	23 43 45.93	-05 14 29.8	19.2 V 8	809	2002 HW ₁₆	2003 11 24.17856	00 03 56.49	+09 22 06.4	19.4	704
2002 HT ₅	1995 08 30.22986	23 43 06.96	-05 25 08.3	19.7 V 8	809	2002 HD ₁₇	2001 02 21.11523	07 40 47.803	+29 39 19.88	21.54V	645
2002 HT ₅	1998 04 24.36921	14 53 16.29	+06 28 26.6	19.1	704	2002 HD ₁₇	2001 02 21.11870	07 40 47.678	+29 39 19.71	22.27V	645
2002 HT ₅	1998 04 24.38800	14 53 15.39	+06 28 35.1	19.6	704	2002 HD ₁₇	2001 02 22.11015	07 40 12.812	+29 38 29.45	21.33V	645
2002 HT ₅	1998 04 24.40680	14 53 14.49	+06 28 46.5	20.0	704	2002 HD ₁₇	2001 02 22.11362	07 40 12.682	+29 38 29.25	22.04	645
2002 HT ₅	1998 04 24.42556	14 53 13.59	+06 28 58.0	19.1	704	2002 HD ₁₇	2003 10 24.32412	04 12 25.41	+23 10 48.3	19.4	704
2002 HT ₅	1998 05 23.17863	14 31 35.62	+08 59 35.0	20.1	704	2002 HD ₁₇	2003 10 24.33577	04 12 24.82	+23 10 49.6	20.1	704
2002 HT ₅	1998 05 23.19833	14 31 35.02	+08 59 35.2	19.4	704	2002 HD ₁₇	2003 10 24.34758	04 12 24.21	+23 10 51.9	20.2	704
2002 HT ₅	1998 05 23.21812	14 31 34.12	+08 59 36.2	19.4	704	2002 HD ₁₇	2003 10 24.35926	04 12 23.58	+23 10 52.7	19.9	704

2002 JA ₁	2003 11 21.48716	03 11 20.51	-00 10 41.3	20.5	608	2002 JF ₁₃	2003 11 23.29274	05 39 36.85	+23 07 57.9	19.6	704
2002 JR ₁	2003 11 24.25378	04 08 56.92	+24 41 39.4	19.0	704	2002 JF ₁₃	2003 11 23.30527	05 39 36.10	+23 07 59.7	19.5	704
2002 JR ₁	2003 11 24.26651	04 08 55.93	+24 41 39.0	19.2	704	2002 JF ₁₃	2003 11 23.31789	05 39 35.31	+23 08 00.3	19.8	704
2002 JR ₁	2003 11 24.27906	04 08 55.01	+24 41 38.2	19.4	704	2002 JF ₁₃	2003 11 23.33053	05 39 34.55	+23 08 00.5	19.6	704
2002 JR ₁	2003 11 24.29167	04 08 54.13	+24 41 37.0	20.6	704	2002 JR ₁₃	2003 11 24.46285	08 53 59.05	-03 43 58.7	20.0	644
2002 JR ₁	2003 11 24.30457	04 08 53.05	+24 41 37.0	19.3	704	2002 JR ₁₃	2003 11 24.47409	08 53 59.50	-03 44 01.5	20.0	644
2002 JT ₁	2003 11 21.20334	02 38 43.02	+15 29 16.1	18.4	704	2002 JR ₁₃	2003 11 24.48547	08 53 59.96	-03 44 04.0	19.8	644
2002 JT ₁	2003 11 21.21636	02 38 42.36	+15 29 11.6	18.8	704	2002 JH ₁₅	2003 11 26.12224	23 55 50.82	-13 35 51.5	19.5	704
2002 JT ₁	2003 11 21.22948	02 38 41.69	+15 29 07.1	19.2	704	2002 JH ₁₅	2003 11 26.13462	23 55 51.03	-13 35 44.7	19.2	704
2002 JT ₁	2003 11 21.24245	02 38 41.04	+15 29 02.6	19.1	704	2002 JH ₁₅	2003 11 26.14705	23 55 51.38	-13 35 37.8	19.5	704
2002 JT ₁	2003 11 21.25524	02 38 40.38	+15 28 58.2	19.2	704	2002 JH ₁₅	2003 11 26.15947	23 55 51.67	-13 35 30.0	19.7	704
2002 JT ₁	2003 11 24.28242	02 36 21.87	+15 11 44.3	18.5 V	291	2002 JH ₁₅	2003 11 26.17190	23 55 51.97	-13 35 22.1	19.7	704
2002 JT ₁	2003 11 24.31010	02 36 20.60	+15 11 35.2	18.9 V	291	2002 JC ₁₆	2003 11 24.18683	01 25 12.58	+13 04 39.7	20.2	704
2002 JT ₁	2003 11 24.33384	02 36 19.52	+15 11 27.1	19.0 V	291	2002 JC ₁₆	2003 11 24.21366	01 25 11.73	+13 04 01.0	20.2	704
2002 JC ₂	2003 11 24.09219	01 25 07.17	+05 18 02.5	21.1 V	691	2002 JC ₁₆	2003 11 24.22614	01 25 11.36	+13 04 42.9	20.0	704
2002 JC ₂	2003 11 24.12031	01 25 06.51	+05 18 00.4	21.3 V	691	2002 JC ₁₆	2003 11 24.23854	01 25 10.93	+13 04 42.4	20.2	704
2002 JC ₂	2003 11 24.15165	01 25 05.77	+05 17 57.5	21.1 V	691	2002 JL ₁₆	2003 11 21.32871	05 38 47.64	+21 16 54.3	19.5	704
2002 JW ₄	2003 11 21.20033	02 05 54.38	+14 38 28.3	19.9	704	2002 JL ₁₆	2003 11 21.34178	05 38 46.77	+21 16 54.5	19.6	704
2002 JW ₄	2003 11 21.22660	02 05 53.22	+14 38 26.2	20.0	704	2002 JL ₁₆	2003 11 21.35460	05 38 46.01	+21 16 55.1	20.2	704
2002 JW ₄	2003 11 21.23958	02 05 52.73	+14 38 22.2	20.0	704	2002 JL ₁₆	2003 11 21.36748	05 38 45.21	+21 16 55.5	19.9	704
2002 JW ₄	2003 11 21.25238	02 05 52.00	+14 38 22.3	20.5	704	2002 JN ₁₇	2003 11 19.15062	03 14 45.66	+22 15 17.8	19.5 R	699
2002 JW ₄	2003 11 26.18665	02 02 23.22	+14 24 47.0	19.3 R	699	2002 JN ₁₇	2003 11 19.16826	03 14 44.24	+22 15 15.7	19.6	699
2002 JW ₄	2003 11 26.20653	02 02 22.45	+14 24 44.4	19.3	699	2002 JN ₁₇	2003 11 19.18577	03 14 42.93	+22 15 13.4	19.6	699
2002 JW ₄	2003 11 26.22627	02 02 21.64	+14 24 41.4	19.3	699	2002 JN ₁₇	2003 11 19.20336	03 14 41.79	+22 15 12.1	19.6	699
2002 JW ₄	2003 11 26.24595	02 02 20.80	+14 24 38.9	19.3	699	2002 JN ₁₇	2003 11 24.15445	03 08 58.49	+22 05 23.7	19.6 R	699
2002 JB ₅	2003 11 19.22544	02 47 20.57	+16 17 17.5	18.9 R	699	2002 JN ₁₇	2003 11 24.17197	03 08 57.19	+22 05 22.4	19.6	699
2002 JB ₅	2003 11 19.24455	02 47 19.37	+16 17 10.9	18.9	699	2002 JN ₁₇	2003 11 24.18951	03 08 56.15	+22 05 19.6	19.6	699
2002 JB ₅	2003 11 19.26372	02 47 18.14	+16 17 03.5	18.9	699	2002 JN ₁₇	2003 11 24.19762	03 08 55.50	+22 05 17.4	19.7	704
2002 JB ₅	2003 11 19.28293	02 47 17.01	+16 16 56.4	18.9	699	2002 JN ₁₇	2003 11 24.20709	03 08 54.87	+22 05 17.8	19.7	704
2002 JB ₅	2003 11 21.25838	02 45 20.95	+16 04 39.6	18.8	704	2002 JN ₁₇	2003 11 24.21000	03 08 54.59	+22 05 17.1	20.4	704
2002 JB ₅	2003 11 21.27127	02 45 20.20	+16 04 35.0	18.9	704	2002 JN ₁₇	2003 11 24.22242	03 08 53.70	+22 05 14.9	20.3	704
2002 JB ₅	2003 11 21.28403	02 45 19.39	+16 04 31.6	18.9	704	2002 JN ₁₇	2003 11 24.23491	03 08 52.90	+22 05 13.3	20.4	704
2002 JB ₅	2003 11 21.29678	02 45 18.66	+16 04 27.2	19.3	704	2002 JN ₁₇	2003 11 24.24728	03 08 51.95	+22 05 13.7	20.5	704
2002 JB ₅	2003 11 21.30993	02 45 17.85	+16 04 20.7	18.9	704	2002 JS ₁₈	2003 11 21.08276	22 49 38.22	-21 49 38.1	20.8 V	291
2002 JB ₅	2003 11 23.28467	02 43 26.32	+15 52 22.0	19.5 V	291	2002 JS ₁₈	2003 11 21.08723	22 49 38.35	-21 49 35.5	21.0 V	291
2002 JB ₅	2003 11 23.31242	02 43 24.75	+15 52 11.9	19.5 V	291	2002 JS ₁₈	2003 11 21.09144	22 49 38.47	-21 49 33.4	21.0 V	291
2002 JB ₅	2003 11 23.33639	02 43 23.36	+15 52 03.3	19.7 V	291	2002 JJ ₂₀	2003 11 26.12561	00 15 36.52	-19 07 16.3	18.9	704
2002 JA ₆	2003 11 24.20384	01 26 42.43	-07 32 53.8	20.0 V	703	2002 JJ ₂₀	2003 11 26.13803	00 15 36.78	-19 07 08.2	19.3	704
2002 JA ₆	2003 11 24.21509	01 26 42.11	-07 32 52.5	19.7 V	703	2002 JJ ₂₀	2003 11 26.15040	00 15 36.94	-19 06 56.5	19.9	704
2002 JA ₆	2003 11 24.22635	01 26 41.82	-07 32 49.8	20.4 V	703	2002 JJ ₂₀	2003 11 26.16282	00 15 37.03	-19 06 47.7	19.4	704
2002 JA ₆	2003 11 24.23759	01 26 41.84	-07 32 48.0	19.3 V	703	2002 JJ ₂₀	2003 11 26.17526	00 15 37.30	-19 06 39.7	19.8	704
2002 JX ₇	2003 11 24.12057	01 33 27.42	-01 53 30.6	18.8	644	2002 JV ₂₀	2003 11 23.29912	04 35 38.35	+13 56 40.9	20.8 V	691
2002 JX ₇	2003 11 24.14166	01 33 26.91	-01 53 28.2	18.8	644	2002 JV ₂₀	2003 11 23.33357	04 35 36.02	+13 56 38.5	20.4 V	691
2002 JX ₇	2003 11 24.16236	01 33 26.44	-01 53 26.2	19.4	644	2002 JV ₂₀	2003 11 23.37414	04 35 33.26	+13 56 35.8	20.4 V	691
2002 JD ₈	2003 11 24.11919	01 19 02.78	-02 52 46.9	20.0	644	2002 JV ₂₀	2003 11 24.29769	04 34 32.58	+13 55 38.2	19.5 R	699
2002 JD ₈	2003 11 24.14023	01 19 02.41	-02 52 43.5	20.1	644	2002 JV ₂₀	2003 11 24.31525	04 34 31.39	+13 55 37.5	19.5	699
2002 JD ₈	2003 11 24.16097	01 19 02.04	-02 52 40.3	20.2	644	2002 JV ₂₀	2003 11 24.33113	04 34 30.26	+13 55 37.3	19.5	699
2002 JK ₈	2003 11 26.12785	00 42 42.47	-16 09 40.3	19.6	704	2002 JV ₂₀	2003 11 24.34682	04 34 29.27	+13 55 36.0	19.5	699
2002 JK ₈	2003 11 26.14027	00 42 42.42	-16 09 32.8	19.7	704	2002 JB ₂₁	2003 11 19.21791	04 21 02.58	+19 34 26.8	19.4 R	699
2002 JK ₈	2003 11 26.15264	00 42 42.55	-16 09 26.0	19.9	704	2002 JB ₂₁	2003 11 19.23708	04 21 01.15	+19 34 21.6	19.4	699
2002 JK ₈	2003 11 26.16506	00 42 42.56	-16 09 20.3	19.9	704	2002 JB ₂₁	2003 11 19.25621	04 20 59.91	+19 34 16.1	19.4	699
2002 JG ₁₀	1999 02 09.21382	09 13 02.44	+60 32 15.7	18.3	704	2002 JB ₂₁	2003 11 19.27541	04 20 58.66	+19 34 11.8	19.4	699
2002 JG ₁₀	1999 02 09.23550	09 12 59.98	+60 32 28.1	18.7	704	2002 JB ₂₁	2003 11 21.26770	04 18 44.20	+19 24 58.1	18.8	704
2002 JG ₁₀	1999 02 09.25805	09 12 57.56	+60 32 39.5	19.7	704	2002 JB ₂₁	2003 11 21.28075	04 18 43.24	+19 24 54.9	19.0	704
2002 JG ₁₀	1999 02 09.27946	09 12 55.32	+60 32 51.6	18.7	704	2002 JB ₂₁	2003 11 21.29318	04 18 42.42	+19 24 51.6	19.2	704
2002 JG ₁₀	1999 02 09.30089	09 12 53.07	+60 33 03.6	18.9	704	2002 JB ₂₁	2003 11 21.30643	04 18 41.49	+19 24 48.4	19.3	704
2002 JG ₁₀	2003 11 21.40156	06 54 12.70	+23 05 38.8	18.4	704	2002 JB ₂₁	2003 11 21.31916	04 18 40.56	+19 24 44.3	19.4	704
2002 JG ₁₀	2003 11 21.41455	06 54 12.29	+23 05 56.4	18.3	704	2002 JB ₂₁	2003 11 23.28611	04 16 26.30	+19 15 34.7	19.3	704
2002 JG ₁₀	2003 11 21.42797	06 54 12.15	+23 06 16.5	18.3	704	2002 JB ₂₁	2003 11 23.29861	04 16 25.50	+19 15 31.0	18.9	704
2002 JG ₁₀	2003 11 23.33848	06 53 32.55	+23 50 35.0	17.8	704	2002 JB ₂₁	2003 11 23.31121	04 16 24.67	+19 15 25.9	19.2	704
2002 JG ₁₀	2003 11 23.35109	06 53 32.20	+23 50 52.6	18.2	704	2002 JB ₂₁	2003 11 23.32379	04 16 23.86	+19 15 23.4	19.0	704
2002 JG ₁₀	2003 11 23.36368	06 53 31.86	+23 51 10.8	18.2	704	2002 JD ₂₁	2003 11 21.19927	02 02 51.71	+14 09 41.5	19.4	704
2002 JG ₁₀	2003 11 23.37637	06 53 31.41	+23 51 28.9	19.1	704	2002 JD ₂₁	2003 11 21.21220	02 02 51.10	+14 09 39.1	19.4	704
2002 JG ₁₀	2003 11 23.38917	06 53 31.11	+23 51 46.6	18.2	704	2002 JD ₂₁	2003 11 21.22546	02 02 50.43	+14 09 37.2	19.8	704
2002 JA ₁₁	2003 11 24.10386	00 20 38.56	-32 23 04.5	17.8 R	699	2002 JD ₂₁	2003 11 21.23853	02 02 49.76	+14 09 33.7	19.9	704
2002 JA ₁₁	2003 11 24.11386	00 20 39.10	-32 22 47.6	17.8	699	2002 JD ₂₁	2003 11 21.25120	02 02 49.11	+14 09 31.5	20.0	704
2002 JA ₁₁	2003 11 24.12392	00 20 39.55	-32 22 30.7	17.8	699	2002 JF ₂₁	2003 11 19.21291	03 11 12.90	+20 13 58.1	18.9 R	699
2002 JA ₁₁	2003 11 24.13401	00 20 40.14	-32 22 13.8	17.8	699	2002 JF ₂₁	2003 11 19.23208	03 11 11.51	+20 13 58.2	18.9	699
2002 JA ₁₁	2003 11 27.10328	00 23 30.10	-30 59 31.0	17.8 R	699	2002 JF ₂₁	2003 11 19.25120	03 11 10.07	+20 13 55.3	18.9	699
2002 JA ₁₁	2003 11 27.11348	00 23									

2002 JV ₂₂	2003 11 19.23623	04 12 21.41	+19 42 21.2	699	2002 JU ₂₇	2003 11 19.33983	04 24 57.32	+13 53 50.4	699		
2002 JV ₂₂	2003 11 19.25539	04 12 20.01	+19 42 20.1	699	2002 JO ₂₈	2003 11 21.20237	02 24 20.76	+11 27 41.1	19.7	704	
2002 JV ₂₂	2003 11 19.27459	04 12 18.61	+19 42 19.1	699	2002 JO ₂₈	2003 11 21.21531	02 24 20.12	+11 27 34.8	19.5	704	
2002 JV ₂₂	2003 11 21.26638	04 09 56.88	+19 40 12.4	18.5	2002 JO ₂₈	2003 11 21.22856	02 24 19.46	+11 27 29.9	19.7	704	
2002 JV ₂₂	2003 11 21.27945	04 09 55.95	+19 40 11.5	18.6	2002 JO ₂₈	2003 11 21.24153	02 24 18.79	+11 27 25.0	20.1	704	
2002 JV ₂₂	2003 11 21.29188	04 09 55.02	+19 40 11.0	18.8	2002 JO ₂₈	2003 11 21.24235	02 24 18.80	+11 27 24.8	19.7	V 691	
2002 JV ₂₂	2003 11 21.30511	04 09 54.06	+19 40 10.3	19.0	2002 JO ₂₈	2003 11 21.27387	02 24 17.25	+11 27 13.3	20.1	V 691	
2002 JV ₂₂	2003 11 21.31786	04 09 53.12	+19 40 09.5	19.0	2002 JO ₂₈	2003 11 21.30061	02 24 15.95	+11 27 03.3	19.5	V 691	
2002 JV ₂₂	2003 11 23.27248	04 07 33.17	+19 37 58.5	18.3	2002 JR ₃₀	2003 11 21.33742	04 55 02.19	+21 07 37.5	20.0	704	
2002 JV ₂₂	2003 11 23.29754	04 07 31.31	+19 37 56.7	19.1	2002 JR ₃₀	2003 11 21.35032	04 55 01.25	+21 07 37.4	20.2	704	
2002 JV ₂₂	2003 11 23.31014	04 07 30.45	+19 37 55.9	18.6	2002 JR ₃₀	2003 11 21.36324	04 55 00.28	+21 07 39.3	20.2	704	
2002 JV ₂₂	2003 11 23.32272	04 07 29.53	+19 37 55.1	18.8	2002 JR ₃₀	2003 11 21.37607	04 54 59.47	+21 07 39.8	19.9	704	
2002 JV ₂₂	2003 11 24.21209	04 06 25.89	+19 36 53.5	18.3	R 460	2002 JR ₃₀	2003 11 24.37130	04 51 31.77	+21 11 23.6	20.1	V 691
2002 JV ₂₂	2003 11 24.22082	04 06 25.27	+19 36 52.8	18.6	R 460	2002 JR ₃₀	2003 11 24.40989	04 51 28.98	+21 11 26.1	20.2	V 691
2002 JV ₂₂	2003 11 24.22157	04 06 25.27	+19 36 53.1	18.1	R 699	2002 JR ₃₀	2003 11 24.44828	04 51 26.18	+21 11 28.9	19.9	V 691
2002 JV ₂₂	2003 11 24.24080	04 06 23.86	+19 36 51.2	699	2002 JX ₃₀	2003 11 23.30366	04 12 24.09	+18 00 10.2	18.3	R 735	
2002 JV ₂₂	2003 11 24.25992	04 06 22.45	+19 36 50.2	699	2002 JX ₃₀	2003 11 23.32443	04 12 22.75	+18 00 05.1	18.2	R 735	
2002 JV ₂₂	2003 11 24.27903	04 06 21.06	+19 36 49.4	699	2002 JX ₃₀	2003 11 23.33493	04 12 22.07	+18 00 02.5	18.2	R 735	
2002 JV ₂₂	2003 11 24.31029	04 06 18.56	+19 36 48.3	19.5	R 460	2002 JX ₃₀	2003 11 24.22408	04 11 26.63	+17 56 09.5	19.0	R 699
2002 JV ₂₂	2003 11 24.31465	04 06 18.34	+19 36 46.9	19.8	R 460	2002 JX ₃₀	2003 11 24.24327	04 11 25.40	+17 56 04.1	699	699
2002 JV ₂₂	2003 11 26.24965	04 04 00.03	+19 34 31.9	18.9	704	2002 JX ₃₀	2003 11 24.26245	04 11 24.06	+17 55 59.7	699	699
2002 JV ₂₂	2003 11 26.26239	04 03 59.10	+19 34 30.0	19.1	704	2002 JX ₃₀	2003 11 24.28153	04 11 22.88	+17 55 54.4	699	704
2002 JV ₂₂	2003 11 26.27501	04 03 58.21	+19 34 29.8	19.4	704	2002 JY ₃₀	2003 11 21.33030	06 01 08.10	+24 07 08.0	19.5	704
2002 JV ₂₂	2003 11 26.28780	04 03 57.25	+19 34 28.1	19.5	704	2002 JY ₃₀	2003 11 21.34341	06 01 07.44	+24 07 08.7	19.7	704
2002 JV ₂₂	2003 11 26.30065	04 03 56.27	+19 34 27.2	19.2	704	2002 JY ₃₀	2003 11 21.35618	06 01 06.66	+24 07 10.1	20.1	704
2002 JF ₂₃	2003 11 19.22126	03 57 34.59	+17 47 16.0	19.1	R 699	2002 JY ₃₀	2003 11 21.36912	06 01 05.99	+24 07 11.3	19.5	704
2002 JF ₂₃	2003 11 19.24040	03 57 33.17	+17 47 15.9	699	2002 JA ₃₁	2003 11 21.25943	02 52 55.01	+13 34 44.2	19.3	R 704	
2002 JF ₂₃	2003 11 19.25958	03 57 31.88	+17 47 13.3	699	2002 JA ₃₁	2003 11 21.27237	02 52 54.12	+13 34 44.4	19.4	704	
2002 JF ₂₃	2003 11 19.27878	03 57 30.48	+17 47 13.3	699	2002 JA ₃₁	2003 11 21.28507	02 52 53.35	+13 34 45.1	19.2	704	
2002 JF ₂₃	2003 11 21.26554	03 55 12.53	+17 45 51.6	19.0	704	2002 JA ₃₁	2003 11 21.29788	02 52 52.60	+13 34 45.6	19.2	704
2002 JF ₂₃	2003 11 21.27866	03 55 11.55	+17 45 50.3	19.1	704	2002 JA ₃₁	2003 11 21.31102	02 52 51.73	+13 34 46.2	19.2	704
2002 JF ₂₃	2003 11 21.29110	03 55 10.64	+17 45 50.3	19.1	704	2002 JO ₃₁	2003 11 21.19991	02 08 59.57	+09 34 56.7	19.4	704
2002 JF ₂₃	2003 11 21.30413	03 55 09.71	+17 45 50.1	19.2	704	2002 JO ₃₁	2003 11 21.23917	02 08 57.84	+09 34 44.7	20.0	704
2002 JF ₂₃	2003 11 21.31708	03 55 08.82	+17 45 49.1	19.5	704	2002 JO ₃₁	2003 11 21.25198	02 08 57.20	+09 34 40.6	19.9	704
2002 JF ₂₃	2003 11 24.22577	03 51 47.66	+17 43 49.7	19.0	R 699	2002 JR ₃₁	2003 11 21.29019	03 48 06.19	+17 36 08.4	20.0	704
2002 JF ₂₃	2003 11 24.24495	03 51 46.29	+17 43 49.3	699	2002 JR ₃₁	2003 11 21.30316	03 48 05.31	+17 36 07.6	19.9	704	
2002 JF ₂₃	2003 11 24.26408	03 51 44.95	+17 43 48.1	699	2002 JR ₃₁	2003 11 21.31613	03 48 04.40	+17 36 06.0	20.0	704	
2002 JF ₂₃	2003 11 24.28320	03 51 43.59	+17 43 47.6	699	2002 JR ₃₁	2003 11 24.22660	03 44 51.20	+17 29 27.2	19.3	R 699	
2002 JQ ₂₃	2003 11 19.28748	03 12 16.17	+13 16 51.8	18.9	R 699	2002 JR ₃₁	2003 11 24.24577	03 44 49.90	+17 29 25.3	699	699
2002 JQ ₂₃	2003 11 19.30327	03 12 15.06	+13 16 50.2	699	2002 JR ₃₁	2003 11 24.26493	03 44 48.63	+17 29 22.3	699	699	
2002 JQ ₂₃	2003 11 19.31911	03 12 14.04	+13 16 48.1	699	2002 JR ₃₁	2003 11 24.28402	03 44 47.32	+17 29 19.3	699	699	
2002 JQ ₂₃	2003 11 19.33490	03 12 12.94	+13 16 47.2	699	2002 JJ ₃₃	2003 11 21.08667	22 47 38.55	-05 12 12.5	20.0	704	
2002 JQ ₂₃	2003 11 24.29106	03 07 02.99	+13 08 42.6	19.3	R 699	2002 JJ ₃₃	2003 11 21.11269	22 47 39.42	-05 12 12.4	20.1	704
2002 JQ ₂₃	2003 11 24.30857	03 07 01.79	+13 08 41.9	699	2002 JJ ₃₃	2003 11 21.12544	22 47 39.82	-05 12 10.9	19.9	704	
2002 JQ ₂₃	2003 11 24.32437	03 07 00.77	+13 08 40.2	699	2002 JL ₃₃	2003 11 21.27715	03 45 17.82	+20 12 39.9	18.9	704	
2002 JQ ₂₃	2003 11 24.34021	03 06 59.89	+13 08 38.6	699	2002 JL ₃₃	2003 11 21.28967	03 45 16.85	+20 12 38.8	19.1	704	
2002 JK ₂₄	2003 11 19.28995	03 49 09.57	+14 10 43.8	18.8	R 699	2002 JL ₃₃	2003 11 21.30264	03 45 15.92	+20 12 37.6	18.9	704
2002 JK ₂₄	2003 11 19.30582	03 49 08.45	+14 10 42.8	699	2002 JL ₃₃	2003 11 21.31561	03 45 15.01	+20 12 36.8	19.3	704	
2002 JK ₂₄	2003 11 19.32158	03 49 07.40	+14 10 41.4	699	2002 JL ₃₃	2003 11 24.21989	03 41 49.71	+20 09 05.7	18.9	R 699	
2002 JK ₂₄	2003 11 19.33737	03 49 06.42	+14 10 40.5	699	2002 JL ₃₃	2003 11 24.23914	03 41 48.24	+20 09 03.3	699	699	
2002 JK ₂₄	2003 11 24.29354	03 43 53.45	+14 04 52.1	19.0	R 699	2002 JL ₃₃	2003 11 24.25827	03 41 46.89	+20 09 02.6	699	699
2002 JK ₂₄	2003 11 24.31111	03 43 52.28	+14 04 50.7	699	2002 JL ₃₃	2003 11 24.27740	03 41 45.50	+20 09 01.8	699	699	
2002 JK ₂₄	2003 11 24.32687	03 43 51.33	+14 04 50.2	699	2002 JP ₃₃	2003 11 21.20276	02 32 16.54	+13 58 48.9	19.6	704	
2002 JK ₂₄	2003 11 24.34268	03 43 50.30	+14 04 48.8	699	2002 JP ₃₃	2003 11 21.21583	02 32 15.82	+13 58 43.1	20.0	704	
2002 JT ₂₄	2003 11 21.17105	02 02 14.86	+06 53 53.5	20.2	V 291	2002 JP ₃₃	2003 11 21.22895	02 32 15.14	+13 58 38.2	20.0	704
2002 JT ₂₄	2003 11 21.17503	02 02 14.70	+06 53 53.4	20.2	V 291	2002 JP ₃₃	2003 11 21.23969	02 32 14.62	+13 58 32.8	19.5	V 691
2002 JT ₂₄	2003 11 21.17913	02 02 14.51	+06 53 53.5	20.1	V 291	2002 JP ₃₃	2003 11 21.24192	02 32 14.45	+13 58 31.8	20.4	704
2002 JA ₂₅	2003 11 19.28911	03 35 31.83	+14 46 13.4	18.4	R 699	2002 JP ₃₃	2003 11 21.25472	02 32 13.79	+13 58 26.1	20.4	704
2002 JA ₂₅	2003 11 19.30497	03 35 30.64	+14 46 13.0	699	2002 JP ₃₃	2003 11 21.27118	02 32 12.97	+13 58 19.2	19.7	V 691	
2002 JA ₂₅	2003 11 19.32076	03 35 29.57	+14 46 11.9	699	2002 JP ₃₃	2003 11 21.29796	02 32 11.56	+13 58 07.4	19.8	V 691	
2002 JA ₂₅	2003 11 19.33653	03 35 28.51	+14 46 12.7	699	2002 JV ₃₃	2003 11 19.21960	04 11 56.95	+18 16 56.2	18.5	R 699	
2002 JA ₂₅	2003 11 24.29269	03 29 54.41	+14 44 47.7	18.8	R 699	2002 JV ₃₃	2003 11 19.23874	04 11 55.72	+18 16 55.4	699	699
2002 JA ₂₅	2003 11 24.31027	03 29 53.23	+14 44 47.7	699	2002 JV ₃₃	2003 11 19.25786	04 11 54.40	+18 16 54.9	699	699	
2002 JA ₂₅	2003 11 24.32603	03 29 52.17	+14 44 46.9	699	2002 JV ₃₃	2003 11 19.27711	04 11 53.16	+18 16 53.4	699	699	
2002 JA ₂₅	2003 11 24.34186	03 29 51.11	+14 44 46.9	699	2002 JV ₃₃	2003 11 21.26679	04 09 44.55	+18 15 26.5	19.3	704	
2002 JH ₂₅	2003 11 19.21622	03 51 13.82	+18 42 05.2	18.8	R 699	2002 JV ₃₃	2003 11 21.27984	04 09 43.55	+18 15 24.4	19.5	704
2002 JH ₂₅	2003 11 19.23540	03 51 12.40	+18 42 04.8	699	2002 JV ₃₃	2003 11 21.29227	04 09 42.84	+18 15 23.9	19.5	704	
2002 JH ₂₅	2003 11 19.25454	03 51 11.02	+18 42 04.2	699	2002 JV ₃₃	2003 11 21.30552	04 09 41.93	+18 15 24.2	19.7	704	
2002 JH ₂₅	2003 11 19.27377	03 51 09.52	+18 42 03.7	699	2002 JV ₃₃	2003 11 21.31825	04 09 41.09	+18 15 24.1	19.9	704	
2002 JX ₂₅	2003 11 21.17049	02 01 25.78	+06 48 27.7	20.1	V 291	2002 JV ₃₃	2003 11 23.26917	04 07 34.55	+18 13 55.2	18.6	704
2002 JX ₂₅	2003 11 21.17447	02 01 25.58	+06 48 26.9	19.9	V 291	2002 JV ₃₃	2003 11 23.27236	04 07 34.38	+18 13 54.8	18.5	704
2002 JX ₂₅	2003										

2002 JL35	2003 11 19.33572	03 31 05.61	+14 20 39.1		699	2002 JB42	2003 11 21.16914	23 29 31.69	-01 23 35.6	20.0	704
2002 JL35	2003 11 21.31392	03 29 06.36	+14 15 36.6	20.5 V	691	2002 JB42	2003 11 21.18225	23 29 32.17	-01 23 35.9	20.0	704
2002 JL35	2003 11 21.34072	03 29 04.71	+14 15 32.5	20.1 V	691	2002 JD43	2003 11 19.22126	03 47 31.56	+16 26 29.1	17.5 R	699
2002 JL35	2003 11 21.36735	03 29 03.05	+14 15 28.3	20.3 V	691	2002 JD43	2003 11 19.24040	03 47 30.25	+16 25 58.4		699
2002 JL35	2003 11 24.24319	03 26 12.99	+14 08 27.4	18.8 V	703	2002 JD43	2003 11 19.25958	03 47 28.95	+16 25 27.9		699
2002 JL35	2003 11 24.25673	03 26 12.29	+14 08 26.9	19.2 V	703	2002 JD43	2003 11 19.27878	03 47 27.62	+16 24 57.3		699
2002 JL35	2003 11 24.27025	03 26 11.46	+14 08 26.8	19.4 V	703	2002 JD43	2003 11 22.25327	03 44 14.85	+15 06 13.0	17.5	704
2002 JL35	2003 11 24.28389	03 26 10.50	+14 08 24.4	19.3 V	703	2002 JD43	2003 11 22.26586	03 44 13.98	+15 05 53.3	17.8	704
2002 JL35	2003 11 24.29269	03 26 10.04	+14 08 22.5	19.3 R	699	2002 JD43	2003 11 22.27829	03 44 13.14	+15 05 33.6	17.8	704
2002 JL35	2003 11 24.31027	03 26 09.01	+14 08 20.4		699	2002 JD43	2003 11 22.29067	03 44 12.27	+15 05 14.7	18.5	704
2002 JL35	2003 11 24.32603	03 26 08.02	+14 08 16.9		699	2002 JH43	2003 11 24.14707	01 06 45.06	+15 15 52.2	20.4	704
2002 JL35	2003 11 24.34186	03 26 07.13	+14 08 16.9		699	2002 JH43	2003 11 24.15961	01 06 44.88	+15 15 48.3	20.5	704
2002 JP37	2003 11 24.15609	02 49 09.49	+21 31 22.1	17.9 R	699	2002 JH43	2003 11 24.18451	01 06 44.60	+15 15 37.9	20.4	704
2002 JP37	2003 11 24.17368	02 49 08.70	+21 31 11.2		699	2002 JJ43	2003 11 21.08069	01 54 10.46	+18 48 49.7	20.2 V	691
2002 JP37	2003 11 24.19118	02 49 07.92	+21 31 00.9		699	2002 JJ43	2003 11 21.10752	01 54 09.32	+18 48 40.2	20.3 V	691
2002 JP37	2003 11 24.19573	02 49 07.68	+21 30 58.0	17.8	704	2002 JJ43	2003 11 21.13463	01 54 08.18	+18 48 30.7	20.4 V	691
2002 JP37	2003 11 24.20811	02 49 07.11	+21 30 50.5	18.1	704	2002 JJ43	2003 11 24.20314	01 52 10.76	+18 30 36.8	20.4	704
2002 JP37	2003 11 24.20876	02 49 07.09	+21 30 50.1		699	2002 JJ43	2003 11 24.21556	01 52 10.29	+18 30 32.8	20.0	704
2002 JP37	2003 11 24.22053	02 49 06.54	+21 30 42.6	18.0	704	2002 JJ43	2003 11 24.22804	01 52 09.80	+18 30 28.2	20.1	704
2002 JP37	2003 11 24.23302	02 49 05.96	+21 30 35.1	18.3	704	2002 JJ43	2003 11 24.24033	01 52 09.38	+18 30 24.0	20.1	704
2002 JP37	2003 11 24.24539	02 49 05.37	+21 30 27.7	18.2	704	2002 JX43	2003 11 21.19756	01 47 08.23	+10 44 34.4	18.5	704
2002 JF38	2003 11 19.28665	03 03 16.52	+12 57 36.1	17.6 R	699	2002 JX43	2003 11 21.21042	01 47 07.92	+10 44 17.5	18.0	704
2002 JF38	2003 11 19.30244	03 03 15.53	+12 57 12.2		699	2002 JX43	2003 11 21.22371	01 47 07.55	+10 44 00.5	17.7	704
2002 JF38	2003 11 19.31829	03 03 14.60	+12 56 48.0		699	2002 JX43	2003 11 21.23686	01 47 07.17	+10 43 43.5	17.7	704
2002 JF38	2003 11 19.33407	03 03 13.65	+12 56 24.2		699	2002 JX43	2003 11 21.24961	01 47 06.82	+10 43 27.1	18.0	704
2002 JF38	2003 11 21.45222	03 01 16.45	+12 03 26.8	19.3	608	2002 JX43	2003 11 23.12565	01 46 24.51	+10 03 51.3	18.7 V	291
2002 JF38	2003 11 21.46275	03 01 15.84	+12 03 11.6	18.5	608	2002 JX43	2003 11 23.15374	01 46 23.83	+10 03 16.5	19.0 V	291
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2002 JF38	2003 11 22.19607	03 00 36.89	+11 45 06.8	18.1	704	2002 JX44	2003 11 24.13509	01 15 31.77	+09 58 47.2	19.6	704
2002 JF38	2003 11 22.20870	03 00 36.22	+11 44 47.9	18.2	704	2002 JX44	2003 11 24.14767	01 15 31.56	+09 58 43.6	20.0	704
2002 JF38	2003 11 22.22135	03 00 35.50	+11 44 28.7	18.3	704	2002 JX44	2003 11 24.16021	01 15 31.34	+09 58 39.9	19.7	704
2002 JF38	2003 11 22.23394	03 00 34.94	+11 44 09.9	18.3	704	2002 JX44	2003 11 24.17262	01 15 31.14	+09 58 36.4	20.0	704
2002 JF38	2003 11 22.24651	03 00 34.05	+11 43 52.0	17.9	704	2002 JX44	2003 11 24.18511	01 15 30.94	+09 58 33.2	19.9	704
2002 JM38	2003 11 21.08326	01 56 08.06	+18 29 06.4	18.6 V	691	2002 JF46	2003 11 23.11438	01 30 08.44	+10 15 41.8	21.0 V	291
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2002 JM38	2003 11 24.18934	01 53 39.75	+18 34 54.6	18.7	704	2002 JF46	2003 11 24.07610	01 29 37.39	+10 15 43.1	20.9 V	691
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2002 JM38	2003 11 24.21556	01 53 38.53	+18 34 57.7	18.7	704	2002 JF46	2003 11 24.13532	01 29 35.40	+10 15 43.7	20.7 V	691
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2002 JM38	2003 11 24.24033	01 53 37.37	+18 35 00.4	19.0	704	2002 JF46	2003 11 19.24706	02 10 46.98	+18 07 45.8		699
2002 JR38	2003 11 24.20610	02 25 47.67	+18 43 12.7	20.2	704	2002 JF46	2003 11 19.26621	02 10 46.01	+18 07 35.9		699
2002 JR38	2003 11 24.21486	02 25 47.09	+18 43 09.5	20.0 R	699	2002 JF46	2003 11 19.28543	02 10 45.16	+18 07 26.9		699
2002 JR38	2003 11 24.21851	02 25 47.03	+18 43 10.2	20.5	704	2002 JF46	2003 11 24.18560	02 07 38.75	+17 31 26.2	18.5	704
2002 JR38	2003 11 24.23100	02 25 46.30	+18 43 06.5	20.4	704	2002 JF46	2003 11 24.19185	02 07 38.57	+17 31 23.8	19.2	704
2002 JR38	2003 11 24.23408	02 25 46.23	+18 43 03.8		699	2002 JF46	2003 11 24.20004	02 07 38.22	+17 31 20.6	19.1	704
2002 JR38	2003 11 24.24337	02 25 45.67	+18 43 04.3	20.4	704	2002 JF46	2003 11 24.21242	02 07 37.79	+17 31 15.0	19.1	704
2002 JR38	2003 11 24.25325	02 25 45.07	+18 43 01.1		699	2002 JF46	2003 11 24.21733	02 07 37.59	+17 31 12.7	19.5	704
2002 JR38	2003 11 24.27239	02 25 44.12	+18 42 57.4		699	2002 JF46	2003 11 24.22491	02 07 37.29	+17 31 09.9	19.1	704
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2002 JD39	2003 11 21.37751	05 11 03.20	+23 51 19.1	19.4	704	2002 JF46	2003 11 26.18580	02 06 34.41	+17 17 35.0	18.4 R	699
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2002 JD39	2003 11 23.29028	05 08 59.17	+23 43 31.7	19.3	704	2002 JF46	2003 11 26.20570	02 06 33.64	+17 17 27.8		699
2002 JD39	2003 11 23.30287	05 08 58.42	+23 43 28.3	19.6	704	2002 JF46	2003 11 26.20993	02 06 33.59	+17 17 26.0	19.3	704
2002 JD39	2003 11 23.31549	05 08 57.48	+23 43 24.9	19.2	704	2002 JF46	2003 11 26.22270	02 06 33.18	+17 17 21.0	19.4	704
2002 JD39	2003 11 23.32797	05 08 56.66	+23 43 21.1	19.6	704	2002 JF46	2003 11 26.22543	02 06 33.11	+17 17 19.4		699
2002 JD39	2003 11 26.43873	05 05 26.45	+23 30 08.2	19.3 V	691	2002 JF46	2003 11 26.23531	02 06 32.72	+17 17 16.0	19.2	704
2002 JD39	2003 11 26.46800	05 05 24.52	+23 30 00.3	19.2 V	691	2002 JF46	2003 11 26.24514	02 06 32.47	+17 17 11.4		699
2002 JD39	2003 11 26.49952	05 05 22.32	+23 29 51.8	19.5 V	691	2002 JF46	2003 11 19.21038	02 27 03.15	+19 49 09.4	19.2 R	699
2002 JN39	2003 11 24.13044	01 46 33.73	+00 01 41.9	19.3	644	2002 JT46	2003 11 19.22961	02 27 02.26	+19 49 02.8		699
2002 JN39	2003 11 24.15156	01 46 33.12	+00 01 42.6	19.4	644	2002 JT46	2003 11 19.24871	02 27 01.29	+19 48 55.9		699
2002 JN39	2003 11 24.17214	01 46 32.54	+00 01 43.4	19.3	644	2002 JT46	2003 11 19.26785	02 27 00.30	+19 48 49.6		699
2002 JP39	2003 11 21.31930	03 33 28.38	+11 59 17.2	19.6 V	691	2002 JT46	2003 11 23.20167	02 23 54.88	+19 27 22.8		691
2002 JP39	2003 11 21.34602	03 33 26.53	+11 59 12.4	19.8 V	691	2002 JT46	2003 11 23.24898	02 23 52.66	+19 27 07.8	19.6 V	691
2002 JP39	2003 11 21.37259	03 33 24.70	+11 59 07.5	19.7 V	691	2002 JT46	2003 11 23.27668	02 23 51.37	+19 26 58.4	19.5 V	691
2002 JQ39	2003 11 26.10263	00 32 28.27	-26 16 19.4	19.1 R	699	2002 JT46	2003 11 24.19323	02 23 11.43	+19 22 05.6	19.9	704
2002 JQ39	2003 11 26.11275	00 32 28.21	-26 16 11.4		699	2002 JT46	2003 11 24.20610	02 23 10.87	+19 22 02.0	19.1	704
2002 JQ39	2003 11 26.12276	00 32 28.07	-26 16 04.5		699	2002 JT46	2003 11 24.21404	02 23 10.50	+19 21 59.1	19.0 R	699
2002 JQ39	2003 11 26.13283	00 32 28.06	-26 15 58.0		699	2002 JT46	2003 11 24.21851	02 23 10.39	+19 21 57.5	19.3	704
2002 JK40	2003 11 24.13485	01 17 25.79	+13 18 38.6	18.9	704	2002 JT46	2003 11 24.23100	02 23 09.81	+19 21 53.5	19.5	704
2002 JK40	2003 11 24.14743	01 17 25.62	+13 18 34.3	19.5	704	2002 JT46	2003 11 24.23326	02 23 09.6			

2002 JG ₄₈	2003 11 22.27617	03 15 37.15	+23 57 04.6	19.0	704	2002 JB ₅₂	2003 11 21.22473	01 50 29.46	+08 29 06.3	17.9	704
2002 JG ₄₈	2003 11 23.27096	03 14 27.22	+23 55 49.5	18.6	704	2002 JB ₅₂	2003 11 21.23779	01 50 28.93	+08 29 08.0	17.8	704
2002 JG ₄₈	2003 11 23.28350	03 14 26.30	+23 55 48.8	19.3	704	2002 JB ₅₂	2003 11 21.25053	01 50 28.42	+08 29 09.4	17.8	704
2002 JG ₄₈	2003 11 23.29601	03 14 25.38	+23 55 47.4	19.0	704	2002 JB ₅₂	2003 11 26.19246	01 47 41.55	+08 39 22.6	18.3 R	699
2002 JG ₄₈	2003 11 23.30861	03 14 24.44	+23 55 47.2	19.3	704	2002 JB ₅₂	2003 11 26.21227	01 47 40.95	+08 39 25.3		699
2002 JG ₄₈	2003 11 23.32119	03 14 23.54	+23 55 45.1	19.5	704	2002 JB ₅₂	2003 11 26.23204	01 47 40.33	+08 39 28.4		699
2002 JG ₄₈	2003 11 24.19786	03 13 23.10	+23 54 35.4	18.8	704	2002 JB ₅₂	2003 11 26.25175	01 47 39.64	+08 39 31.0		699
2002 JG ₄₈	2003 11 24.21024	03 13 22.22	+23 54 34.5	19.1	704	2002 JG ₅₂	2003 11 21.34236	05 50 40.76	+24 42 42.3	19.8	704
2002 JG ₄₈	2003 11 24.22266	03 13 21.33	+23 54 33.5	18.9	704	2002 JG ₅₂	2003 11 21.35513	05 50 40.01	+24 42 42.7	19.8	704
2002 JG ₄₈	2003 11 24.23515	03 13 20.45	+23 54 32.7	18.8	704	2002 JG ₅₂	2003 11 21.36802	05 50 39.32	+24 42 42.5	19.6	704
2002 JG ₄₈	2003 11 24.24752	03 13 19.56	+23 54 31.1	18.8	704	2002 JG ₅₂	2003 11 26.30114	05 45 48.84	+24 41 37.4	19.9 V	291
2002 JG ₄₈	2003 11 24.25043	03 13 19.33	+23 54 30.8	18.6	704	2002 JG ₅₂	2003 11 26.32637	05 45 47.21	+24 41 37.2	20.4 V	291
2002 JG ₄₈	2003 11 24.26315	03 13 18.43	+23 54 30.0	18.6	704	2002 JG ₅₂	2003 11 26.35181	05 45 45.54	+24 41 36.8	19.9 V	291
2002 JG ₄₈	2003 11 24.27570	03 13 17.55	+23 54 29.0	19.5	704	2002 JL ₅₂	2003 11 21.21636	02 42 53.06	+14 51 39.1	20.3	704
2002 JG ₄₈	2003 11 24.28832	03 13 16.62	+23 54 28.0	18.7	704	2002 JL ₅₂	2003 11 21.22948	02 42 52.17	+14 51 37.1	20.6	704
2002 JG ₄₈	2003 11 24.30117	03 13 15.69	+23 54 26.7	19.3	704	2002 JL ₅₂	2003 11 21.24245	02 42 51.38	+14 51 36.2	20.2	704
2002 JS ₄₈	2003 11 21.15835	01 55 40.98	+12 46 28.6	20.5 V	291	2002 JL ₅₂	2003 11 21.25524	02 42 50.66	+14 51 35.9	20.7	704
2002 JS ₄₈	2003 11 21.16238	01 55 40.82	+12 46 27.7	20.4 V	291	2002 JM ₅₂	2003 11 22.18922	01 46 55.45	+02 42 26.9	17.9	704
2002 JS ₄₈	2003 11 21.16635	01 55 40.66	+12 46 27.0	20.3 V	291	2002 JM ₅₂	2003 11 22.20213	01 46 55.01	+02 42 31.5	18.3	704
2002 JS ₄₈	2003 11 21.22520	01 55 38.10	+12 46 18.3	20.0	704	2002 JM ₅₂	2003 11 22.21474	01 46 54.45	+02 42 35.2	18.5	704
2002 JS ₄₈	2003 11 21.23819	01 55 37.55	+12 46 17.1	20.1	704	2002 JM ₅₂	2003 11 22.22740	01 46 53.97	+02 42 39.7	18.0	704
2002 JS ₄₈	2003 11 21.25094	01 55 37.02	+12 46 14.3	19.8	704	2002 JM ₅₂	2003 11 22.24004	01 46 53.47	+02 42 44.8	18.0	704
2002 JV ₄₈	2003 09 26.36003	05 09 54.75	+24 19 41.3	19.7	704	2002 JM ₅₂	2003 11 26.19742	01 44 42.15	+03 06 30.6	17.8 R	699
2002 JV ₄₈	2003 09 26.37247	05 09 55.57	+24 19 42.1	20.2	704	2002 JM ₅₂	2003 11 26.21721	01 44 41.51	+03 06 38.1		699
2002 JV ₄₈	2003 09 26.38503	05 09 56.17	+24 19 43.1	19.9	704	2002 JM ₅₂	2003 11 26.23697	01 44 40.88	+03 06 45.6		699
2002 JV ₄₈	2003 09 26.39754	05 09 56.90	+24 19 43.2	20.0	704	2002 JM ₅₂	2003 11 26.25667	01 44 40.25	+03 06 53.4		699
2002 JV ₄₈	2003 11 19.40114	05 07 58.12	+22 34 15.1	18.9 V	291	2002 JO ₅₂	2003 11 21.24235	02 23 18.57	+12 38 53.1	21.2 V	691
2002 JV ₄₈	2003 11 19.42618	05 07 56.57	+22 34 09.5	18.9 V	291	2002 JO ₅₂	2003 11 21.27387	02 23 16.72	+12 38 48.6	21.5 V	691
2002 JV ₄₈	2003 11 19.45097	05 07 55.03	+22 34 03.7	19.1 V	291	2002 JO ₅₂	2003 11 21.30061	02 23 15.15	+12 38 44.0	21.5 V	691
2002 JV ₄₈	2003 11 21.32532	05 05 59.98	+22 27 06.3	19.3	704	2002 JS ₅₂	2003 11 21.23111	02 23 40.63	+15 19 31.3	20.6 V	691
2002 JV ₄₈	2003 11 21.33829	05 05 59.19	+22 27 02.6	19.7	704	2002 JS ₅₂	2003 11 21.26332	02 23 38.94	+15 19 23.1	20.7 V	691
2002 JV ₄₈	2003 11 21.35110	05 05 58.19	+22 27 00.0	19.8	704	2002 JS ₅₂	2003 11 21.28996	02 23 37.55	+15 19 16.1	20.7 V	691
2002 JV ₄₈	2003 11 21.36402	05 05 57.46	+22 26 56.2	19.7	704	2002 JO ₅₃	2003 11 24.20373	01 52 21.36	+14 52 20.4	20.3	704
2002 JV ₄₈	2003 11 21.37686	05 05 56.57	+22 26 53.9	19.8	704	2002 JO ₅₃	2003 11 24.21615	01 52 20.86	+14 52 20.6	20.5	704
2002 JV ₄₈	2003 11 23.27764	05 03 55.35	+22 19 38.6	19.1	704	2002 JO ₅₃	2003 11 24.22863	01 52 20.31	+14 52 15.4	20.7	704
2002 JV ₄₈	2003 11 23.29016	05 03 54.51	+22 19 33.4	19.4	704	2002 JO ₅₃	2003 11 24.24092	01 52 19.75	+14 52 15.5	20.2	704
2002 JV ₄₈	2003 11 23.30275	05 03 53.63	+22 19 31.5	19.2	704	2002 JO ₅₃	2003 11 26.18748	01 51 05.51	+14 49 09.7	19.8 R	699
2002 JV ₄₈	2003 11 23.32785	05 03 52.00	+22 19 26.0	19.3	704	2002 JO ₅₃	2003 11 26.20734	01 51 04.77	+14 49 07.4		699
2002 JV ₄₈	2003 11 26.44156	05 00 24.30	+22 07 06.9	18.9 V	691	2002 JO ₅₃	2003 11 26.22709	01 51 04.03	+14 49 05.8		699
2002 JV ₄₈	2003 11 26.47290	05 00 22.07	+22 06 59.9	19.0 V	691	2002 JO ₅₃	2003 11 26.24681	01 51 03.28	+14 49 03.8		699
2002 JV ₄₈	2003 11 26.50311	05 00 19.84	+22 06 52.5	19.2 V	691	2002 JF ₅₄	2003 11 21.27289	02 58 36.13	+18 21 02.5	19.8	704
2002 JF ₄₉	2003 11 21.08851	01 56 43.78	+16 45 11.8	21.1 V	691	2002 JF ₅₄	2003 11 21.28559	02 58 35.35	+18 20 57.1	20.0	704
2002 JF ₄₉	2003 11 21.11552	01 56 42.60	+16 45 04.3	20.9 V	691	2002 JF ₅₄	2003 11 21.29847	02 58 34.65	+18 20 50.8	19.9	704
2002 JF ₄₉	2003 11 21.14259	01 56 41.39	+16 44 56.3	21.0 V	691	2002 JF ₅₄	2003 11 21.31154	02 58 33.78	+18 20 45.3	20.1	704
2002 JL ₄₉	2003 11 24.19279	02 18 26.97	+18 02 39.7	19.7	704	2002 JF ₅₄	2003 11 24.24545	02 55 44.39	+17 59 18.2	20.4 V	703
2002 JL ₄₉	2003 11 24.21816	02 18 25.64	+18 02 34.1	20.1	704	2002 JF ₅₄	2003 11 24.25897	02 55 43.56	+17 59 11.3	19.1 V	703
2002 JL ₄₉	2003 11 24.23065	02 18 25.11	+18 02 32.3	20.2	704	2002 JF ₅₄	2003 11 24.27255	02 55 42.94	+17 59 07.8	20.1 V	703
2002 JL ₄₉	2003 11 24.24302	02 18 24.38	+18 02 28.0	20.0	704	2002 JF ₅₄	2003 11 24.28619	02 55 42.26	+17 59 00.0	17.9 V	703
2002 JF ₄₉	2003 11 19.21038	02 35 21.13	+20 23 57.3	18.6 R	699	2002 JA ₅₅	2003 11 19.22544	02 46 41.96	+17 04 30.6	19.2 R	699
2002 JF ₄₉	2003 11 19.22961	02 35 19.89	+20 23 54.6		699	2002 JA ₅₅	2003 11 19.24455	02 46 40.81	+17 04 21.9		699
2002 JF ₄₉	2003 11 19.24871	02 35 18.70	+20 23 54.5		699	2002 JA ₅₅	2003 11 19.26372	02 46 39.69	+17 04 14.2		699
2002 JF ₄₉	2003 11 19.26785	02 35 17.49	+20 23 53.1		699	2002 JA ₅₅	2003 11 19.28293	02 46 38.53	+17 04 03.5		699
2002 JF ₄₉	2003 11 21.16686	02 33 24.95	+20 21 52.7	18.0 V	691	2002 JA ₅₅	2003 11 21.21434	02 44 51.23	+16 49 47.2	19.8 V	291
2002 JF ₄₉	2003 11 21.19369	02 33 23.33	+20 21 51.2	18.0 V	691	2002 JA ₅₅	2003 11 21.24472	02 44 49.46	+16 49 33.7	19.5 V	291
2002 JF ₄₉	2003 11 21.22021	02 33 21.71	+20 21 49.6	18.0 V	691	2002 JA ₅₅	2003 11 21.25838	02 44 48.68	+16 49 28.7	18.9	704
2002 JF ₄₉	2003 11 23.19883	02 31 30.14	+20 19 42.2	18.6 V	691	2002 JA ₅₅	2003 11 21.27127	02 44 47.90	+16 49 23.0	19.7	704
2002 JF ₄₉	2003 11 23.24605	02 31 27.40	+20 19 39.3	18.7 V	691	2002 JA ₅₅	2003 11 21.27256	02 44 47.93	+16 49 21.7	19.8 V	291
2002 JF ₄₉	2003 11 23.27394	02 31 25.80	+20 19 37.6	18.4 V	691	2002 JA ₅₅	2003 11 21.29678	02 44 46.53	+16 49 11.7	19.2	704
2002 JF ₄₉	2003 11 24.19399	02 30 36.39	+20 18 38.1	18.6	704	2002 JA ₅₅	2003 11 21.30993	02 44 45.77	+16 49 06.5	19.6	704
2002 JF ₄₉	2003 11 24.20681	02 30 35.70	+20 18 37.6	18.9	704	2002 JA ₅₅	2003 11 24.23078	02 42 11.54	+16 28 00.4	19.4 R	699
2002 JF ₄₉	2003 11 24.21923	02 30 34.98	+20 18 36.9	18.9	704	2002 JA ₅₅	2003 11 24.24995	02 42 10.63	+16 27 52.6		699
2002 JF ₄₉	2003 11 24.23171	02 30 34.29	+20 18 35.8	19.0	704	2002 JA ₅₅	2003 11 24.26907	02 42 09.53	+16 27 44.3		699
2002 JF ₄₉	2003 11 24.24409	02 30 33.61	+20 18 34.9	19.0	704	2002 JA ₅₅	2003 11 24.28819	02 42 08.49	+16 27 36.6		699
2002 JA ₅₀	2003 11 21.22846	02 33 28.96	+16 25 26.5	20.2 V	691	2002 JL ₅₅	2003 10 29.32366	05 13 56.34	+24 40 50.4	19.6	704
2002 JA ₅₀	2003 11 21.23369	02 33 28.65	+16 25 25.4	20.4 V	691	2002 JL ₅₅	2003 10 29.33619	05 13 55.95	+24 40 51.8	20.3	704
2002 JA ₅₀	2003 11 21.26063	02 33 27.16	+16 25 18.6	20.3 V	691	2002 JL ₅₅	2003 10 29.34822	05 13 55.55	+24 40 54.8	20.2	704
2002 JA ₅₀	2003 11 21.26591	02 33 26.89	+16 25 17.1	20.4 V	691	2002 JL ₅₅	2003 11 21.32091	04 54 16.18	+25 28 12.4	19.9	704
2002 JA ₅₀	2003 11 21.28730	02 33 25.68	+16 25 11.8	20.3 V	691	2002 JL ₅₅	2003 11 21.32379	04 54 15.99	+25 28 12.3	19.7	704
2002 JA ₅₀	2003 11 21.29260	02 33 25.37	+16 25 10.4	20.4 V	691	2002 JL ₅₅	2003 11 21.33386	04 54 15.33	+25 28 14.5	20.9	704
2002 JA ₅₀	2003 11 28.26747	02 27 42.11	+15								

2002 JY ₅₆	2003 11 24.23160	02 26 37.92	+16 30 20.1	19.5 R	699	2002 JD ₆₆	2003 11 24.31784	04 43 16.72	+17 19 20.7	20.8 V	691
2002 JY ₅₆	2003 11 24.25079	02 26 36.92	+16 30 18.2		699	2002 JC ₆₇	2003 11 26.18690	01 42 03.70	-20 35 28.2	19.0	704
2002 JY ₅₆	2003 11 24.26990	02 26 35.83	+16 30 17.1		699	2002 JC ₆₇	2003 11 26.19957	01 42 03.17	-20 35 12.3	19.2	704
2002 JY ₅₆	2003 11 24.28901	02 26 34.84	+16 30 14.9		699	2002 JC ₆₇	2003 11 26.21243	01 42 02.58	-20 34 57.2	19.0	704
2002 JJ ₅₇	2003 11 23.10361	01 39 56.33	+14 44 21.2	19.2 V	691	2002 JC ₆₇	2003 11 26.22520	01 42 02.01	-20 34 42.4	19.0	704
2002 JJ ₅₇	2003 11 23.13737	01 39 55.59	+14 44 04.5	19.2 V	691	2002 JC ₆₇	2003 11 26.23791	01 42 01.45	-20 34 27.4	19.2	704
2002 JJ ₅₇	2003 11 23.16625	01 39 54.97	+14 43 50.0	19.3 V	691	2002 JL ₆₇	2003 11 21.32298	04 41 56.88	+20 13 04.4	18.5	704
2002 JJ ₅₇	2003 11 24.18853	01 39 35.39	+14 35 24.7	18.8	704	2002 JL ₆₇	2003 11 21.33600	04 41 55.99	+20 13 07.3	18.7	704
2002 JJ ₅₇	2003 11 24.20255	01 39 35.07	+14 35 17.5	19.1	704	2002 JL ₆₇	2003 11 21.34889	04 41 55.16	+20 13 11.1	19.0	704
2002 JJ ₅₇	2003 11 24.21485	01 39 34.80	+14 35 11.7	18.9	704	2002 JL ₆₇	2003 11 21.36172	04 41 54.28	+20 13 13.8	18.9	704
2002 JJ ₅₇	2003 11 24.22745	01 39 34.56	+14 35 05.4	19.3	704	2002 JL ₆₇	2003 11 21.37453	04 41 53.37	+20 13 17.3	19.0	704
2002 JJ ₅₇	2003 11 24.23974	01 39 34.31	+14 34 59.4	19.2	704	2002 JL ₆₇	2003 11 23.28837	04 39 45.99	+20 20 59.7	19.6	704
2002 JJ ₅₇	2003 11 26.18829	01 39 02.02	+14 19 28.2	18.4 R	699	2002 JL ₆₇	2003 11 23.30096	04 39 45.21	+20 21 02.4	18.9	704
2002 JJ ₅₇	2003 11 26.20817	01 39 01.66	+14 19 20.0		699	2002 JL ₆₇	2003 11 23.31358	04 39 44.31	+20 21 05.1	18.9	704
2002 JJ ₅₇	2003 11 26.22792	01 39 01.33	+14 19 10.1		699	2002 JL ₆₇	2003 11 23.32606	04 39 43.42	+20 21 08.2	18.9	704
2002 JJ ₅₇	2003 11 26.24763	01 39 01.00	+14 19 00.5		699	2002 JL ₆₇	2003 11 26.24641	04 36 26.10	+20 32 40.3	18.4	704
2002 JY ₅₇	2003 11 21.26151	03 16 08.23	+18 53 25.9	19.9	704	2002 JL ₆₇	2003 11 26.25895	04 36 25.24	+20 32 43.1	18.6	704
2002 JY ₅₇	2003 11 21.27445	03 16 07.51	+18 53 21.1	20.1	704	2002 JL ₆₇	2003 11 26.28156	04 36 23.60	+20 32 48.6	18.8	704
2002 JY ₅₇	2003 11 21.28717	03 16 06.63	+18 53 14.9	20.3	704	2002 JP ₆₇	2003 11 21.25784	04 11 30.50	+30 48 50.3	18.3	704
2002 JY ₅₇	2003 11 24.21738	03 13 14.28	+18 34 35.0	19.3 R	699	2002 JP ₆₇	2003 11 21.25796	04 11 30.43	+30 48 50.8	18.4	704
2002 JY ₅₇	2003 11 24.23660	03 13 13.21	+18 34 27.6		699	2002 JP ₆₇	2003 11 21.25809	04 11 30.45	+30 48 50.1	18.0	704
2002 JY ₅₇	2003 11 24.24656	03 13 12.52	+18 34 24.5	19.7 V	703	2002 JP ₆₇	2003 11 21.27063	04 11 29.48	+30 48 47.3	18.6	704
2002 JY ₅₇	2003 11 24.25577	03 13 12.10	+18 34 20.9		699	2002 JP ₆₇	2003 11 21.27076	04 11 29.43	+30 48 48.5	18.3	704
2002 JY ₅₇	2003 11 24.26010	03 13 11.79	+18 34 19.8	20.1 V	703	2002 JP ₆₇	2003 11 21.27089	04 11 29.44	+30 48 47.6	18.3	704
2002 JY ₅₇	2003 11 24.27368	03 13 10.97	+18 34 13.5	19.6 V	703	2002 JP ₆₇	2003 11 21.28348	04 11 28.46	+30 48 44.6	18.5	704
2002 JY ₅₇	2003 11 24.27491	03 13 10.87	+18 34 12.7		699	2002 JP ₆₇	2003 11 21.28361	04 11 28.40	+30 48 45.5	18.4	704
2002 JY ₅₇	2003 11 24.28731	03 13 10.13	+18 34 10.3	20.4 V	703	2002 JP ₆₇	2003 11 21.28374	04 11 28.37	+30 48 44.4	19.0	704
2002 JE ₅₈	2003 11 21.20123	02 18 12.72	+11 21 14.1	19.9	704	2002 JP ₆₇	2003 11 21.29370	04 11 27.62	+30 48 41.9	18.6	704
2002 JE ₅₈	2003 11 21.21428	02 18 12.07	+11 21 13.2	20.1	704	2002 JP ₆₇	2003 11 21.29381	04 11 27.56	+30 48 42.0	18.5	704
2002 JE ₅₈	2003 11 21.25329	02 18 10.03	+11 21 11.4	20.3	704	2002 JP ₆₇	2003 11 21.29392	04 11 27.53	+30 48 42.2	18.5	704
2002 JK ₅₈	2003 11 21.15433	22 49 00.17	+14 41 57.1	19.1	704	2002 JP ₆₇	2003 11 21.29623	04 11 27.45	+30 48 42.1	18.5	704
2002 JK ₅₈	2003 11 21.16609	22 49 00.69	+14 41 53.0	19.1	704	2002 JP ₆₇	2003 11 21.29636	04 11 27.36	+30 48 43.0	18.5	704
2002 JK ₅₈	2003 11 21.17810	22 49 01.20	+14 41 47.6	19.4	704	2002 JP ₆₇	2003 11 21.29649	04 11 27.37	+30 48 42.4	18.5	704
2002 JK ₅₈	2003 11 21.18898	22 49 01.64	+14 41 43.2	19.2	704	2002 JP ₆₇	2003 11 21.30472	04 11 26.77	+30 48 39.1	18.6	704
2002 JO ₅₈	2003 11 24.20479	02 09 45.74	+16 39 19.5	20.2	704	2002 JP ₆₇	2003 11 21.30484	04 11 26.63	+30 48 36.8	18.9	704
2002 JO ₅₈	2003 11 24.21721	02 09 45.21	+16 39 15.4	20.1	704	2002 JP ₆₇	2003 11 21.30929	04 11 26.38	+30 48 39.2	18.4	704
2002 JO ₅₈	2003 11 24.22970	02 09 44.70	+16 39 12.1	20.0	704	2002 JP ₆₇	2003 11 21.30941	04 11 26.30	+30 48 39.7	18.6	704
2002 JO ₅₈	2003 11 24.24198	02 09 44.29	+16 39 08.2	19.8	704	2002 JP ₆₇	2003 11 21.30964	04 11 26.31	+30 48 39.6	18.6	704
2002 JO ₅₈	2003 11 26.18580	02 08 32.48	+16 29 08.9	19.4 R	699	2002 JP ₆₇	2003 11 21.31558	04 11 25.86	+30 48 38.4	18.8	704
2002 JO ₅₈	2003 11 26.20570	02 08 31.74	+16 29 02.4		699	2002 JP ₆₇	2003 11 21.31569	04 11 25.88	+30 48 37.4	18.8	704
2002 JO ₅₈	2003 11 26.22543	02 08 31.00	+16 28 57.0		699	2002 JP ₆₇	2003 11 21.31580	04 11 25.91	+30 48 38.4	18.9	704
2002 JO ₅₈	2003 11 26.24514	02 08 30.32	+16 28 50.7		699	2002 JP ₆₇	2003 11 21.32655	04 11 24.99	+30 48 35.4	18.8	704
2002 JB ₅₉	2003 11 21.26515	03 54 55.97	+20 40 17.3	19.4	704	2002 JP ₆₇	2003 11 21.32666	04 11 24.98	+30 48 35.7	18.5	704
2002 JB ₅₉	2003 11 21.26528	03 54 55.96	+20 40 15.1	18.8	704	2002 JP ₆₇	2003 11 21.32677	04 11 24.97	+30 48 36.2	18.8	704
2002 JB ₅₉	2003 11 21.27827	03 54 54.94	+20 40 17.1	19.3	704	2002 JP ₆₇	2003 11 21.33749	04 11 24.10	+30 48 32.4	18.4	704
2002 JB ₅₉	2003 11 21.27840	03 54 54.93	+20 40 15.3	18.9	704	2002 JP ₆₇	2003 11 21.33760	04 11 24.11	+30 48 32.7	18.6	704
2002 JB ₅₉	2003 11 21.29071	03 54 53.99	+20 40 16.2	19.9	704	2002 JP ₆₇	2003 11 21.33782	04 11 24.10	+30 48 32.5	18.6	704
2002 JB ₅₉	2003 11 21.29084	03 54 54.06	+20 40 15.6	18.9	704	2002 JR ₆₇	2003 11 27.16971	00 59 20.78	+17 44 35.1	16.5 V	703
2002 JB ₅₉	2003 11 21.30374	03 54 53.08	+20 40 17.1	19.5	704	2002 JR ₆₇	2003 11 27.18317	00 59 20.74	+17 44 19.8	19.6 V	703
2002 JB ₅₉	2003 11 21.30387	03 54 53.10	+20 40 15.7	19.1	704	2002 JR ₆₇	2003 11 27.19667	00 59 20.82	+17 44 07.2	18.9 V	703
2002 JB ₅₉	2003 11 21.31669	03 54 52.13	+20 40 17.4	19.4	704	2002 JR ₆₇	2003 11 27.21015	00 59 20.78	+17 43 54.6	20.3 V	703
2002 JB ₅₉	2003 11 21.31682	03 54 52.16	+20 40 15.3	19.1	704	2002 JW ₆₇	2003 11 19.21705	04 08 08.65	+19 36 23.1	18.7 R	699
2002 JB ₅₉	2003 11 26.24211	03 48 59.31	+20 39 48.3	19.0	704	2002 JW ₆₇	2003 11 19.23623	04 08 06.57	+19 36 41.3		699
2002 JB ₅₉	2003 11 26.25498	03 48 58.36	+20 39 48.4	19.0	704	2002 JW ₆₇	2003 11 19.25539	04 08 04.34	+19 37 00.9		699
2002 JB ₅₉	2003 11 26.27712	03 48 56.73	+20 39 47.9	19.1	704	2002 JW ₆₇	2003 11 19.26262	04 08 03.61	+19 37 08.1	19.1 V	691
2002 JY ₅₉	2003 11 24.06824	01 21 22.97	+11 20 01.0	21.9 V	691	2002 JW ₆₇	2003 11 19.27459	04 08 02.24	+19 37 18.9		699
2002 JY ₅₉	2003 11 24.09527	01 21 22.32	+11 19 55.6	21.7 V	691	2002 JW ₆₇	2003 11 19.29112	04 08 00.43	+19 37 36.1	19.1 V	691
2002 JY ₅₉	2003 11 24.12747	01 21 21.45	+11 19 49.7	22.1 V	691	2002 JW ₆₇	2003 11 19.31837	04 07 57.37	+19 38 02.6	19.2 V	691
2002 JM ₆₂	2003 11 26.19658	01 55 24.20	+02 43 35.3	19.4 R	699	2002 JW ₆₇	2003 11 23.27189	04 00 39.11	+20 42 10.4	19.0	704
2002 JM ₆₂	2003 11 26.21637	01 55 23.59	+02 43 36.8		699	2002 JW ₆₇	2003 11 23.28444	04 00 37.59	+20 42 23.0	19.2	704
2002 JM ₆₂	2003 11 26.23614	01 55 22.96	+02 43 39.8		699	2002 JW ₆₇	2003 11 23.29694	04 00 36.07	+20 42 32.5	19.8	704
2002 JM ₆₂	2003 11 26.25585	01 55 22.21	+02 43 40.7		699	2002 JW ₆₇	2003 11 23.30954	04 00 34.71	+20 42 47.2	19.0	704
2002 JR ₆₂	2003 11 19.29573	04 24 09.97	+12 35 54.7	19.0 R	699	2002 JW ₆₇	2003 11 23.32212	04 00 33.08	+20 42 59.5	19.6	704
2002 JR ₆₂	2003 11 19.31164	04 24 08.89	+12 35 49.7		699	2002 JW ₆₇	2003 11 26.24937	03 54 58.31	+21 30 15.7	18.7	704
2002 JR ₆₂	2003 11 19.32745	04 24 07.82	+12 35 46.4		699	2002 JW ₆₇	2003 11 26.26210	03 54 56.78	+21 30 27.8	18.8	704
2002 JR ₆₂	2003 11 19.34313	04 24 06.73	+12 35 42.4		699	2002 JW ₆₇	2003 11 26.27473	03 54 55.25	+21 30 39.8	18.9	704
2002 JR ₆₂	2003 11 26.35456	04 16 26.45	+12 08 01.3	19.3 V	691	2002 JW ₆₇	2003 11 26.28751	03 54 53.74	+21 30 51.8	19.1	704
2002 JR ₆₂	2003 11 26.38369	04 16 24.44	+12 07 54.9	19.2 V	691	2002 JW ₆₇	2003 11 26.30036	03 54 52.21	+21 31 04.5	18.8	704
2002 JR ₆₂	2003 11 26.41095	04 16 22.56	+12 07 48.8	19.7 V	691	2002 JE ₆₈	2003 11 23.27525	04 42 17.90	+22 27 29.6	18.7	704
2002 JX ₆₂	2003 11 23.29655	04 29 02.90	+13 27 27.0	21.4 V	691	2002 JE ₆₈	2003 11 23.2877				

2002 JO70	2003 11 23.32439	04 27 06.32	+23 29 40.4	20.5	704	2002 JB79	2003 11 24.07081	01 31 27.13	+12 41 02.3	21.0 V	691
2002 JS71	2003 11 26.22054	03 55 07.58	+09 41 06.0	20.0 V	691	2002 JB79	2003 11 24.09783	01 31 26.35	+12 40 52.7	20.3 V	691
2002 JS71	2003 11 26.24742	03 55 05.79	+09 41 02.9	20.5 V	691	2002 JB79	2003 11 24.13004	01 31 25.54	+12 40 41.1	20.6 V	691
2002 JS71	2003 11 26.27443	03 55 03.98	+09 40 59.7	20.4 V	691	2002 JC79	2003 11 24.18829	01 37 50.10	+13 35 37.0	19.6	704
2002 JA72	2003 11 23.26955	03 42 45.36	+02 42 00.1	18.1	644	2002 JC79	2003 11 24.21461	01 37 49.30	+13 35 31.0	19.9	704
2002 JA72	2003 11 23.29035	03 42 44.15	+02 41 57.1	18.3	644	2002 JC79	2003 11 24.22710	01 37 48.97	+13 35 28.2	19.8	704
2002 JA72	2003 11 23.31372	03 42 42.83	+02 41 53.0	18.6	644	2002 JC79	2003 11 24.23950	01 37 48.63	+13 35 25.2	19.8	704
2002 JJ72	2003 11 19.21873	04 25 27.61	+15 42 30.7	19.5 R	699	2002 JT79	2003 11 21.13828	00 41 19.84	+03 15 42.6	19.4	704
2002 JJ72	2003 11 19.23792	04 25 26.30	+15 42 26.7		699	2002 JT79	2003 11 21.15094	00 41 19.81	+03 15 46.8	19.4	704
2002 JJ72	2003 11 19.25704	04 25 25.05	+15 42 22.0		699	2002 JT79	2003 11 21.16361	00 41 19.67	+03 15 51.2	19.8	704
2002 JJ72	2003 11 19.27626	04 25 23.56	+15 42 18.3		699	2002 JT79	2003 11 21.18947	00 41 19.69	+03 15 58.9	19.4	704
2002 JJ72	2003 11 24.29685	04 19 40.06	+15 22 14.0	19.0 R	699	2002 JH80	2003 11 21.26819	04 20 45.52	+24 02 01.8	19.3	704
2002 JJ72	2003 11 24.31440	04 19 38.77	+15 22 08.7		699	2002 JH80	2003 11 21.28114	04 20 44.58	+24 02 01.0	19.2	704
2002 JJ72	2003 11 24.33026	04 19 37.64	+15 22 06.1		699	2002 JH80	2003 11 21.29359	04 20 43.63	+24 02 00.3	19.3	704
2002 JJ72	2003 11 24.34599	04 19 36.49	+15 22 02.3		699	2002 JH80	2003 11 21.30695	04 20 42.61	+24 01 58.8	19.3	704
2002 JJ72	2003 11 26.34389	04 17 18.19	+15 14 23.3	18.8 V	691	2002 JH80	2003 11 21.31955	04 20 41.69	+24 01 58.9	19.3	704
2002 JJ72	2003 11 26.37291	04 17 16.11	+15 14 16.8	18.9 V	691	2002 JH80	2003 11 21.41221	04 20 34.75	+24 01 52.9	19.1	644
2002 JJ72	2003 11 26.40002	04 17 14.18	+15 14 11.4	19.4 V	691	2002 JH80	2003 11 21.43492	04 20 33.05	+24 01 51.2	18.9	644
2002 JY72	2003 11 21.18685	02 09 50.11	-05 49 32.0	19.8 V	703	2002 JH80	2003 11 21.46770	04 20 30.62	+24 01 49.2	19.5	644
2002 JY72	2003 11 21.20042	02 09 49.47	-05 49 29.8	19.6 V	703	2002 JH80	2003 11 23.27392	04 18 18.82	+23 59 50.1	19.0	704
2002 JY72	2003 11 21.21391	02 09 48.83	-05 49 26.8	19.3 V	703	2002 JH80	2003 11 23.28647	04 18 17.97	+23 59 50.7	19.1	704
2002 JY72	2003 11 21.22742	02 09 48.27	-05 49 23.9	18.7 V	703	2002 JH80	2003 11 23.29897	04 18 17.12	+23 59 49.8	19.6	704
2002 JY72	2003 11 24.18258	02 07 47.18	-05 38 37.0	19.8	644	2002 JH80	2003 11 23.31157	04 18 16.16	+23 59 49.8	19.9	704
2002 JY72	2003 11 24.20366	02 07 46.27	-05 38 32.2	19.6	644	2002 JH80	2003 11 23.32415	04 18 15.07	+23 59 49.5	20.1	704
2002 JY72	2003 11 24.23117	02 07 45.21	-05 38 25.7	19.4	644	2002 JS80	2003 11 21.20033	02 07 55.84	+15 07 48.5	19.7	704
2002 JH73	2003 11 24.30183	04 02 44.26	+10 04 22.5	18.9 R	699	2002 JS80	2003 11 21.21337	02 07 55.39	+15 07 43.0	18.6	704
2002 JH73	2003 11 24.31939	04 02 43.14	+10 04 20.1		699	2002 JS80	2003 11 21.22660	02 07 54.49	+15 07 46.8	20.6	704
2002 JH73	2003 11 24.33525	04 02 42.14	+10 04 17.4		699	2002 JS80	2003 11 21.23958	02 07 53.79	+15 07 47.3	19.7	704
2002 JH73	2003 11 24.35097	04 02 41.13	+10 04 15.0		699	2002 JS80	2003 11 21.25238	02 07 53.13	+15 07 46.3	19.9	704
2002 JL73	2003 11 22.10195	01 18 33.52	+14 55 50.9	20.7 V	691	2002 JW80	2003 11 24.19121	01 59 52.57	+15 55 40.7	19.8	704
2002 JL73	2003 11 22.13062	01 18 32.92	+14 55 35.9	21.0 V	691	2002 JW80	2003 11 24.20456	01 59 52.07	+15 55 35.9	19.7	704
2002 JL73	2003 11 22.16026	01 18 32.29	+14 55 20.5	20.7 V	691	2002 JW80	2003 11 24.21697	01 59 51.57	+15 55 34.7	20.2	704
2002 JO73	2003 11 23.27523	03 54 19.29	+04 27 46.1	18.9	644	2002 JW80	2003 11 24.22946	01 59 51.18	+15 55 30.3	20.2	704
2002 JO73	2003 11 23.29591	03 54 17.95	+04 27 48.3	19.7	644	2002 JW80	2003 11 26.18496	01 58 50.26	+15 48 28.7	18.7 R	699
2002 JO73	2003 11 23.31936	03 54 16.43	+04 27 49.6	20.2	644	2002 JW80	2003 11 26.18580	01 58 50.23	+15 48 28.4	19.1 R	699
2002 JV73	2003 11 23.18627	02 23 42.02	-05 05 56.1	18.4 V	703	2002 JW80	2003 11 26.20487	01 58 49.63	+15 48 25.6		699
2002 JV73	2003 11 23.19755	02 23 41.68	-05 05 52.7	18.2 V	703	2002 JW80	2003 11 26.20570	01 58 49.47	+15 48 25.3		699
2002 JV73	2003 11 23.20887	02 23 41.21	-05 05 51.5	19.1 V	703	2002 JW80	2003 11 26.22462	01 58 48.95	+15 48 20.1		699
2002 JV73	2003 11 23.22018	02 23 40.69	-05 05 48.9	18.8 V	703	2002 JW80	2003 11 26.22543	01 58 48.88	+15 48 19.8		699
2002 JB74	2003 11 24.19946	02 55 05.44	-00 58 36.4	18.8	644	2002 JW80	2003 11 26.24431	01 58 48.31	+15 48 15.3		699
2002 JB74	2003 11 24.22274	02 55 04.24	-00 58 33.3	18.9	644	2002 JW80	2003 11 26.24514	01 58 48.33	+15 48 17.2		699
2002 JB74	2003 11 24.25844	02 55 02.39	-00 58 29.0	18.7	644	2002 JR81	2003 11 21.08851	02 02 00.66	+17 02 58.9		691
2002 JR74	2003 11 19.14979	03 24 58.52	+22 04 10.1	18.9 R	699	2002 JR81	2003 11 21.11552	02 01 59.38	+17 02 55.9	19.2 V	691
2002 JR74	2003 11 19.16741	03 24 57.17	+22 04 07.7		699	2002 JR81	2003 11 21.14259	02 01 58.08	+17 02 52.9	19.1 V	691
2002 JR74	2003 11 19.18494	03 24 55.91	+22 04 04.0		699	2002 JR81	2003 11 24.19121	01 59 47.22	+16 57 18.0	19.2	704
2002 JR74	2003 11 19.20251	03 24 54.64	+22 04 01.3		699	2002 JR81	2003 11 24.20456	01 59 46.63	+16 57 16.8	19.3	704
2002 JR74	2003 11 24.19869	03 19 12.73	+21 48 19.0	19.7	704	2002 JR81	2003 11 24.21697	01 59 46.09	+16 57 15.5	19.4	704
2002 JR74	2003 11 24.21107	03 19 11.91	+21 48 15.8	19.8	704	2002 JR81	2003 11 24.22946	01 59 45.58	+16 57 13.8	19.4	704
2002 JR74	2003 11 24.22357	03 19 11.13	+21 48 13.8	19.2	704	2002 JR81	2003 11 24.24174	01 59 45.01	+16 57 13.4	19.6	704
2002 JR74	2003 11 24.23598	03 19 10.21	+21 48 11.3	19.8	704	2002 JR81	2003 11 26.18496	01 58 31.47	+16 54 03.5	18.9 R	699
2002 JR74	2003 11 24.24835	03 19 09.34	+21 48 09.3	19.9	704	2002 JR81	2003 11 26.20487	01 58 30.71	+16 54 01.5		699
2002 JR74	2003 11 24.25110	03 19 09.17	+21 48 08.5	19.3 V	703	2002 JR81	2003 11 26.22462	01 58 29.98	+16 54 00.0		699
2002 JR74	2003 11 24.26462	03 19 08.22	+21 48 06.2	18.9 V	703	2002 JR81	2003 11 26.24431	01 58 29.24	+16 53 58.4		699
2002 JR74	2003 11 24.27825	03 19 07.31	+21 48 03.3	15.3 V	703	2002 JR82	2003 11 22.07107	22 56 13.58	-12 00 57.1	18.8	704
2002 JR74	2003 11 24.29184	03 19 06.44	+21 48 01.0	16.2 V	703	2002 JF82	2003 11 22.09629	22 56 14.91	-12 00 41.7	20.0	704
2002 JH75	2003 11 24.32254	07 45 22.87	+25 33 23.6	19.4	704	2002 JF82	2003 11 22.10903	22 56 15.56	-12 00 32.9	19.8	704
2002 JH75	2003 11 24.33518	07 45 22.73	+25 33 28.9	19.3	704	2002 JF82	2003 11 22.12163	22 56 16.25	-12 00 25.2	19.6	704
2002 JH75	2003 11 24.34771	07 45 22.57	+25 33 31.2	19.8	704	2002 JS82	2003 11 21.19927	02 04 32.98	+14 06 30.3	19.0	704
2002 JH75	2003 11 24.36024	07 45 22.50	+25 33 34.4	19.6	704	2002 JS82	2003 11 21.21220	02 04 32.41	+14 06 30.1	19.3	704
2002 JH75	2003 11 24.37276	07 45 22.41	+25 33 38.9	19.6	704	2002 JS82	2003 11 21.22546	02 04 31.76	+14 06 27.8	19.4	704
2002 JF75	2003 11 21.20237	02 28 45.13	+11 07 11.1	19.8	704	2002 JS82	2003 11 21.23853	02 04 31.14	+14 06 26.8	19.2	704
2002 JF75	2003 11 21.22856	02 28 43.93	+11 07 00.2	20.1	704	2002 JS82	2003 11 21.25120	02 04 30.57	+14 06 25.3	19.3	704
2002 JF75	2003 11 21.24153	02 28 43.41	+11 06 54.9	19.7	704	2002 JM83	2003 11 24.21905	03 30 49.34	+21 15 58.6	19.6 R	699
2002 JF75	2003 11 21.25014	02 28 42.99	+11 06 51.6	20.4 V	691	2002 JM83	2003 11 24.23829	03 30 47.99	+21 15 56.2		699
2002 JF75	2003 11 21.25433	02 28 42.77	+11 06 49.2	19.6	704	2002 JM83	2003 11 24.25745	03 30 46.69	+21 15 53.1		699
2002 JF75	2003 11 21.28173	02 28 41.60	+11 06 38.0	20.3 V	691	2002 JM83	2003 11 24.27656	03 30 45.40	+21 15 50.2		699
2002 JF75	2003 11 21.30847	02 28 40.41	+11 06 26.5	20.4 V	691	2002 JF84	2003 11 22.12922	00 07 11.60	-06 40 39.5	19.5	704
2002 JC76	2003 11 24.20338	01 50 12.02	+16 04 30.9	20.2	704	2002 JF84	2003 11 22.14170	00 07 11.72	-06 40 33.0	19.7	704
2002 JC76	2003 11 24.21579	01 50 11.40	+16 04 29.7	20.2	704	2002 JF84	2003 11 22.15403	00 07 11.83	-06 40 27.3	19.6	704
2002 JC76	2003 11 24.24056	01 50 10.43	+16 04 27.3	20.4	704	2002 JF84	2003 11 22.17917	00 07 11.73	-06 40 11.8	19.0	704
2002 JN77	2003 11 19.21291	03 08 47.71	+19 53 16.8	18.8 R	699	2002 JS85	2003 11 21.32273	04 39 29.05	+21 56 00.9	18.5	704
2002 JN77	2003 11 19.23208	03 08 46.43	+19 53 12.6		699	2002 JS85	2003 11 21.33574	04 39 28.15	+21 55 57.1	18.9	704
2002 JN77	2003 11 19.25120	03 08 45.18	+19 53 08.1		699	2002 JS85	2003 11 21.34863	04 39 27.27	+21 55 53.3	18.8	704
2002 JN77	2003 11 19.27039	03 08 43.81	+19 53 04.2		699	2002 JS85	2003 11 21.36146	04 39 26.37	+21 55 49		

2002 JU ₈₉	2003 11 24.27821	03 59 59.49	+19 57 26.7		699	2002 JD ₁₁₁	2003 11 24.24788	03 19 44.83	+24 56 16.2	19.5	704
2002 JU ₈₉	2003 11 26.24965	03 57 45.47	+19 51 12.2	19.0	704	2002 JD ₁₁₁	2003 11 24.25018	03 19 44.67	+24 56 16.3	19.0	704
2002 JU ₈₉	2003 11 26.26239	03 57 44.59	+19 51 09.7	18.5	704	2002 JD ₁₁₁	2003 11 24.26290	03 19 43.76	+24 56 14.0	19.7	704
2002 JU ₈₉	2003 11 26.27501	03 57 43.69	+19 51 07.7	19.1	704	2002 JD ₁₁₁	2003 11 24.27545	03 19 42.89	+24 56 11.5	19.6	704
2002 JU ₈₉	2003 11 26.28780	03 57 42.79	+19 51 04.6	19.2	704	2002 JD ₁₁₁	2003 11 24.28807	03 19 41.96	+24 56 09.1	19.7	704
2002 JU ₈₉	2003 11 26.30065	03 57 41.85	+19 51 02.3	19.5	704	2002 JD ₁₁₁	2003 11 24.30092	03 19 41.06	+24 56 08.2	19.9	704
2002 JW ₉₀	2002 06 13.21308	14 38 39.72	-22 54 12.7	20.7	644	2002 JV ₁₁₁	1996 10 13.46973	00 25 09.33	+06 38 31.1	19.2	V 566
2002 JW ₉₀	2002 06 13.23468	14 38 38.69	-22 54 15.4	19.8	644	2002 JV ₁₁₁	1996 10 13.47859	00 25 08.88	+06 38 29.9	19.3	V 566
2002 JW ₉₀	2002 06 13.25571	14 38 37.73	-22 54 18.0	19.8	644	2002 JV ₁₁₁	1996 10 13.48708	00 25 08.38	+06 38 30.2	19.8	V 566
2002 JQ ₉₃	2003 11 21.20888	01 35 53.51	+07 47 46.7	20.4	704	2002 JV ₁₁₁	1999 06 15.35807	19 28 48.43	-29 51 54.1	18.6	704
2002 JQ ₉₃	2003 11 21.23534	01 35 52.56	+07 47 45.5	19.8	704	2002 JV ₁₁₁	1999 06 15.37007	19 28 47.96	-29 51 54.8	19.1	704
2002 JQ ₉₃	2003 11 21.24817	01 35 52.02	+07 47 46.2	19.9	704	2002 JV ₁₁₁	1999 06 15.39453	19 28 46.86	-29 51 59.4	19.2	704
2002 JV ₉₄	2003 11 21.20020	02 07 07.83	+14 25 00.2	19.5	704	2002 JV ₁₁₁	1999 06 15.40661	19 28 46.30	-29 52 01.9	18.6	704
2002 JV ₉₄	2003 11 21.21317	02 07 07.28	+14 24 56.0	19.4	704	2002 JV ₁₁₁	2000 12 19.49617	09 17 19.59	+21 22 14.7	20.3	V 691
2002 JV ₉₄	2003 11 21.22647	02 07 06.58	+14 24 50.7	20.0	704	2002 JV ₁₁₁	2000 12 19.50915	09 17 19.30	+21 22 16.5	20.1	V 691
2002 JV ₉₄	2003 11 21.23945	02 07 05.87	+14 24 46.7	19.6	704	2002 JV ₁₁₁	2000 12 19.52234	14 37 19.02	+21 22 18.2	20.1	V 691
2002 JV ₉₄	2003 11 21.25225	02 07 05.30	+14 24 42.2	19.5	704	2002 JV ₁₁₁	2001 01 04.37628	09 07 53.95	+22 11 16.9	19.2	704
2002 JK ₉₅	2003 11 24.08414	01 22 15.54	+06 24 21.8	20.0	V 691	2002 JV ₁₁₁	2001 01 04.39144	09 07 53.20	+22 11 20.2	19.8	704
2002 JK ₉₅	2003 11 24.11186	01 22 14.71	+06 24 23.7	19.9	V 691	2002 JV ₁₁₁	2001 01 04.40659	09 07 52.33	+22 11 24.2	20.3	704
2002 JK ₉₅	2003 11 24.14348	01 22 13.76	+06 24 25.7	19.8	V 691	2002 JV ₁₁₁	2001 01 04.43691	09 07 50.70	+22 11 31.2	19.7	704
2002 JN ₉₅	2003 11 24.21989	03 43 15.70	+19 01 54.3	19.6	R 699	2002 JV ₁₁₁	2001 01 19.33129	08 52 37.10	+23 07 47.2	19.8	704
2002 JN ₉₅	2003 11 24.23914	03 43 14.31	+19 01 49.4		699	2002 JV ₁₁₁	2001 01 19.36283	08 52 34.81	+23 07 53.3	18.9	704
2002 JN ₉₅	2003 11 24.25827	03 43 13.04	+19 01 44.2		699	2002 JV ₁₁₁	2001 01 19.37822	08 52 33.68	+23 07 56.0	19.4	704
2002 JN ₉₅	2003 11 24.27740	03 43 11.77	+19 01 39.7		699	2002 JV ₁₁₁	2001 01 19.39362	08 52 32.60	+23 08 00.2	19.4	704
2002 JQ ₉₅	2003 11 24.08058	22 22 48.22	-00 21 13.1	19.6	704	2002 JV ₁₁₁	2002 06 13.21423	14 37 42.03	-22 16 05.3	19.9	644
2002 JQ ₉₅	2003 11 24.09317	22 22 48.85	-00 21 11.9	20.2	704	2002 JV ₁₁₁	2002 06 13.23590	14 37 41.26	-22 16 00.7	19.5	644
2002 JQ ₉₅	2003 11 24.10561	22 22 49.40	-00 21 10.5	20.2	704	2002 JV ₁₁₁	2002 06 13.25691	14 37 40.57	-22 15 56.2	19.8	644
2002 JR ₉₅	2003 11 23.28378	02 42 09.09	+16 04 28.9	21.4	V 291	2002 JL ₁₁₂	2003 11 19.22795	02 19 21.14	+17 14 47.4	18.9	R 699
2002 JR ₉₅	2003 11 23.31153	02 42 07.56	+16 04 22.8	21.2	V 291	2002 JL ₁₁₂	2003 11 19.24706	02 19 20.13	+17 14 43.5		699
2002 JR ₉₅	2003 11 23.33550	02 42 06.25	+16 04 17.4	20.7	V 291	2002 JL ₁₁₂	2003 11 19.26621	02 19 19.14	+17 14 39.3		699
2002 JS ₉₅	2003 11 19.21457	03 35 38.14	+18 35 01.8	19.9	R 699	2002 JL ₁₁₂	2003 11 19.28543	02 19 18.14	+17 14 35.7		699
2002 JS ₉₅	2003 11 19.23373	03 35 36.81	+18 34 57.5		699	2002 JL ₁₁₂	2003 11 24.19291	02 15 27.43	+16 59 12.4	19.5	704
2002 JS ₉₅	2003 11 19.25288	03 35 35.61	+18 34 54.2		699	2002 JL ₁₁₂	2003 11 24.20586	02 15 26.83	+16 59 10.3	19.6	704
2002 JS ₉₅	2003 11 19.27209	03 35 34.35	+18 34 52.9		699	2002 JL ₁₁₂	2003 11 24.21827	02 15 26.27	+16 59 08.7	19.9	704
2002 JY ₉₉	2003 11 21.24546	03 19 15.03	+00 56 38.6	19.7	V 703	2002 JL ₁₁₂	2003 11 24.23076	02 15 25.68	+16 59 05.5	19.7	704
2002 JY ₉₉	2003 11 21.25900	03 19 14.30	+00 56 35.1	20.0	V 703	2002 JL ₁₁₂	2003 11 24.23243	02 15 25.64	+16 59 05.6	19.1	R 699
2002 JY ₉₉	2003 11 21.27253	03 19 13.53	+00 56 30.7	20.4	V 703	2002 JL ₁₁₂	2003 11 24.24313	02 15 25.13	+16 59 03.2	19.8	704
2002 JY ₉₉	2003 11 21.28607	03 19 12.79	+00 56 27.6	20.4	V 703	2002 JL ₁₁₂	2003 11 24.25162	02 15 24.79	+16 59 02.9		699
2002 JP ₁₀₁	2003 11 21.19966	02 09 58.33	+11 13 26.7	17.7	704	2002 JL ₁₁₂	2003 11 24.27073	02 15 23.93	+16 58 59.8		699
2002 JP ₁₀₁	2003 11 21.21263	02 09 57.79	+11 13 26.5	18.3	704	2002 JL ₁₁₂	2003 11 24.28986	02 15 23.00	+16 58 55.5		699
2002 JP ₁₀₁	2003 11 21.22585	02 09 57.25	+11 13 26.7	18.8	704	2002 JT ₁₁₂	2003 11 21.32480	05 00 27.24	+25 02 51.6	19.6	704
2002 JP ₁₀₁	2003 11 21.23892	02 09 56.73	+11 13 26.2	19.1	704	2002 JT ₁₁₂	2003 11 21.33777	05 00 26.35	+25 02 53.4	20.2	704
2002 JP ₁₀₁	2003 11 21.25172	02 09 56.19	+11 13 26.7	18.8	704	2002 JT ₁₁₂	2003 11 21.36350	05 00 24.51	+25 02 56.3	20.2	704
2002 JP ₁₀₁	2003 11 26.19080	02 07 06.77	+11 14 47.0	17.9	R 699	2002 JT ₁₁₂	2003 11 21.37634	05 00 23.64	+25 02 57.3	20.2	704
2002 JP ₁₀₁	2003 11 26.21063	02 07 06.16	+11 14 47.6		699	2002 JB ₁₁₃	2003 11 26.07035	23 38 54.51	-16 13 42.6	19.2	704
2002 JP ₁₀₁	2003 11 26.23039	02 07 05.51	+11 14 48.9		699	2002 JB ₁₁₃	2003 11 26.09517	23 38 55.54	-16 13 33.5	20.0	704
2002 JP ₁₀₁	2003 11 26.25010	02 07 04.90	+11 14 49.5		699	2002 JB ₁₁₃	2003 11 26.10762	23 38 56.06	-16 13 30.0	19.8	704
2002 JF ₁₀₂	2003 11 21.32780	05 30 58.62	+21 39 49.3	19.5	704	2002 JB ₁₁₃	2003 11 26.12009	23 38 56.55	-16 13 26.7	19.6	704
2002 JF ₁₀₂	2003 11 21.34086	05 30 57.96	+21 39 49.4	20.2	704	2002 JF ₁₁₃	2003 11 21.20276	02 34 14.98	+14 31 40.9	19.5	704
2002 JF ₁₀₂	2003 11 21.35368	05 30 57.19	+21 39 50.2	19.9	704	2002 JF ₁₁₃	2003 11 21.21583	02 34 14.18	+14 31 41.4	20.1	704
2002 JF ₁₀₂	2003 11 21.36657	05 30 56.39	+21 39 50.9	20.1	704	2002 JF ₁₁₃	2003 11 21.22895	02 34 13.41	+14 31 38.9	20.0	704
2002 JF ₁₀₂	2003 11 21.37933	05 30 55.70	+21 39 51.0	19.5	704	2002 JF ₁₁₃	2003 11 21.24192	02 34 12.67	+14 31 38.3	19.8	704
2002 JH ₁₀₃	2003 11 24.08414	01 24 24.72	+06 54 19.3	20.7	V 691	2002 JF ₁₁₃	2003 11 21.25472	02 34 11.80	+14 31 37.7	19.8	704
2002 JH ₁₀₃	2003 11 24.11186	01 24 24.08	+06 54 15.1	21.1	V 691	2002 JB ₁₁₄	2002 04 18.46520	15 12 52.08	-25 40 01.3	19.6	644
2002 JH ₁₀₃	2003 11 24.14348	01 24 23.33	+06 54 10.9	20.9	V 691	2002 JB ₁₁₄	2002 04 18.47589	15 12 51.62	-25 39 59.8	20.0	644
2002 JP ₁₀₃	2003 11 21.25014	02 31 55.99	+10 50 32.7	21.6	V 691	2002 JB ₁₁₄	2002 04 18.48648	15 12 51.18	-25 39 58.4	20.0	644
2002 JP ₁₀₃	2003 11 21.28173	02 31 54.24	+10 50 23.7	21.4	V 691	2002 JB ₁₁₄	2002 06 09.34879	14 29 50.92	-20 41 08.1	20.1	608
2002 JP ₁₀₃	2003 11 21.30847	02 31 52.81	+10 50 15.3	22.3	V 691	2002 JB ₁₁₄	2002 06 09.35953	14 29 50.58	-20 41 03.7	20.2	608
2002 JQ ₁₀₃	2003 11 21.32662	05 20 59.01	+22 48 59.5	18.8	704	2002 JB ₁₁₄	2002 06 09.37077	14 29 50.25	-20 40 59.8	20.8	608
2002 JQ ₁₀₃	2003 11 21.33959	05 20 58.23	+22 49 00.9	18.8	704	2002 JP ₁₁₄	2003 11 26.12487	00 15 18.68	-15 51 02.8	19.2	704
2002 JQ ₁₀₃	2003 11 21.35240	05 20 57.38	+22 49 01.2	19.3	704	2002 JP ₁₁₄	2003 11 26.13728	00 15 18.84	-15 50 55.9	19.2	704
2002 JQ ₁₀₃	2003 11 21.36539	05 20 56.58	+22 49 01.7	19.3	704	2002 JP ₁₁₄	2003 11 26.14965	00 15 18.88	-15 50 50.4	20.1	704
2002 JQ ₁₀₃	2003 11 21.37816	05 20 55.73	+22 49 02.5	19.3	704	2002 JP ₁₁₄	2003 11 26.16207	00 15 19.01	-15 50 41.5	19.5	704
2002 JQ ₁₀₃	2003 11 23.27884	05 18 55.96	+22 50 57.2	18.7	704	2002 JP ₁₁₄	2003 11 26.17451	00 15 19.23	-15 50 35.4	19.4	704
2002 JQ ₁₀₃	2003 11 23.29136	05 18 55.10	+22 50 57.5	19.4	704	2002 JB ₁₁₆	2003 11 21.18459	02 01 04.19	-03 16 55.1	20.3	V 703
2002 JQ ₁₀₃	2003 11 23.30395	05 18 54.29	+22 50 57.8	19.5	704	2002 JB ₁₁₆	2003 11 21.19815	02 01 03.64	-03 16 51.6	19.2	V 703
2002 JQ ₁₀₃	2003 11 23.31657	05 18 53.41	+22 50 59.3	19.2	704	2002 JB ₁₁₆	2003 11 21.21167	02 01 02.91	-03 16 47.3	19.9	V 703
2002 JF ₁₀₅	2003 11 23.29655	04 32 17.25	+14 37 12.2	20.5	V 691	2002 JB ₁₁₆	2003 11 21.22516	02 01 02.33	-03 16 44.1	20.3	V 703
2002 JF ₁₀₅	2003 11 23.32894	04 32 15.05	+14 37 02.9	20.4	V 691	2002 JB ₁₁₆	2003 11 24.14870	01 58 57.25	-03 01 3		

2002 JX ₁₂₁	2003 11 26.16693	00 59 56.21	-13 35 28.2	19.9	704	2002 JG ₁₄₄	2003 11 24.31354	05 48 31.08	+27 50 04.0	18.1	704
2002 JX ₁₂₁	2003 11 26.17937	00 59 56.15	-13 35 23.9	19.9	704	2002 JG ₁₄₄	2003 11 24.32619	05 48 30.06	+27 50 22.8	18.6	704
2002 JR ₁₂₃	2003 11 23.18193	02 06 51.54	+01 59 42.5	21.7 R	683	2002 JG ₁₄₄	2003 11 24.33865	05 48 29.06	+27 50 41.9	18.6	704
2002 JR ₁₂₃	2003 11 23.19534	02 06 51.15	+01 59 41.2	21.7 R	683	2002 JG ₁₄₄	2003 11 24.35127	05 48 28.05	+27 51 01.1	18.4	704
2002 JR ₁₂₃	2003 11 23.20876	02 06 50.63	+01 59 39.6	21.7 R	683	2002 JG ₁₄₄	2003 11 24.36371	05 48 27.06	+27 51 20.2	18.4	704
2002 JR ₁₂₃	2003 11 24.17885	02 06 19.72	+01 58 18.2	20.8 R	683	2002 JJ ₁₄₆	2003 11 24.18537	02 08 55.53	-03 02 45.4	19.5	644
2002 JR ₁₂₃	2003 11 24.19225	02 06 19.24	+01 58 18.1	21.9 R	683	2002 JJ ₁₄₆	2003 11 24.20642	02 08 54.62	-03 02 42.2	19.4	644
2002 JR ₁₂₃	2003 11 24.20568	02 06 18.74	+01 58 13.8	21.8 R	683	2002 JJ ₁₄₆	2003 11 24.23531	02 08 53.34	-03 02 37.4	19.6	644
2002 JR ₁₂₃	2003 11 26.19658	02 05 19.89	+01 56 10.0	19.3 R	699	2002 JZ ₁₄₆	2003 11 21.32197	03 21 49.91	+11 11 17.8	19.6 V	691
2002 JR ₁₂₃	2003 11 26.21637	02 05 19.30	+01 56 09.2		699	2002 JZ ₁₄₆	2003 11 21.34865	03 21 48.08	+11 11 17.4	19.5 V	691
2002 JR ₁₂₃	2003 11 26.23614	02 05 18.75	+01 56 08.9		699	2002 JZ ₁₄₆	2003 11 21.37530	03 21 46.27	+11 11 16.9	19.5 V	691
2002 JR ₁₂₃	2003 11 26.25585	02 05 18.16	+01 56 09.0		699	2002 JJ ₁₄₈	2003 11 19.14894	03 31 40.05	+21 42 58.6	17.9 R	699
2002 JS ₁₂₆	2003 11 19.21705	04 08 27.25	+19 05 10.0	18.3 R	699	2002 JJ ₁₄₈	2003 11 19.16657	03 31 38.96	+21 42 52.9		699
2002 JS ₁₂₆	2003 11 19.23623	04 08 25.87	+19 05 12.7		699	2002 JJ ₁₄₈	2003 11 19.18410	03 31 37.92	+21 42 47.7		699
2002 JS ₁₂₆	2003 11 19.25539	04 08 24.36	+19 05 15.7		699	2002 JJ ₁₄₈	2003 11 19.20168	03 31 36.84	+21 42 42.0		699
2002 JS ₁₂₆	2003 11 19.27459	04 08 22.90	+19 05 18.7		699	2002 JJ ₁₄₈	2003 11 21.26291	03 29 36.26	+21 31 41.1	18.6	704
2002 JS ₁₂₆	2003 11 23.27236	04 03 23.00	+19 14 26.3	18.7	704	2002 JJ ₁₄₈	2003 11 21.27587	03 29 35.47	+21 31 36.9	18.5	704
2002 JS ₁₂₆	2003 11 23.28491	04 03 22.07	+19 14 29.3	18.7	704	2002 JJ ₁₄₈	2003 11 21.28849	03 29 34.71	+21 31 33.1	18.5	704
2002 JS ₁₂₆	2003 11 23.29742	04 03 21.11	+19 14 31.1	18.5	704	2002 JJ ₁₄₈	2003 11 21.30146	03 29 33.93	+21 31 28.8	18.6	704
2002 JS ₁₂₆	2003 11 23.31002	04 03 20.15	+19 14 32.5	18.7	704	2002 JJ ₁₄₈	2003 11 21.31444	03 29 33.15	+21 31 24.7	18.5	704
2002 JS ₁₂₆	2003 11 23.32260	04 03 19.11	+19 14 34.2	18.7	704	2002 JJ ₁₄₈	2003 11 24.21905	03 26 48.62	+21 15 46.2	18.1 R	699
2002 JS ₁₂₆	2003 11 24.22157	04 02 11.83	+19 16 33.0	17.9 R	699	2002 JJ ₁₄₈	2003 11 24.23829	03 26 47.46	+21 15 41.1		699
2002 JS ₁₂₆	2003 11 24.24080	04 02 10.38	+19 16 35.6		699	2002 JJ ₁₄₈	2003 11 24.25221	03 26 46.65	+21 15 36.6	18.1 V	703
2002 JS ₁₂₆	2003 11 24.25992	04 02 09.05	+19 16 38.2		699	2002 JJ ₁₄₈	2003 11 24.25745	03 26 46.35	+21 15 34.7		699
2002 JS ₁₂₆	2003 11 24.27903	04 02 07.38	+19 16 40.7		699	2002 JJ ₁₄₈	2003 11 24.26574	03 26 45.86	+21 15 33.3	18.2 V	703
2002 JS ₁₂₆	2003 11 26.24965	03 59 39.92	+19 21 00.2	18.1	704	2002 JJ ₁₄₈	2003 11 24.27656	03 26 45.17	+21 15 29.2		699
2002 JS ₁₂₆	2003 11 26.26239	03 59 38.94	+19 21 01.8	18.6	704	2002 JJ ₁₄₈	2003 11 24.27937	03 26 45.04	+21 15 28.6	18.1 V	703
2002 JS ₁₂₆	2003 11 26.27501	03 59 37.97	+19 21 03.5	18.7	704	2002 JJ ₁₄₈	2003 11 24.29296	03 26 44.30	+21 15 23.8	18.8 V	703
2002 JS ₁₂₆	2003 11 26.28780	03 59 36.97	+19 21 05.2	18.5	704	2002 KE	2003 11 26.07111	23 45 09.44	-17 58 48.1	19.8	704
2002 JS ₁₂₆	2003 11 26.30065	03 59 35.97	+19 21 06.8	18.5	704	2002 KE	2003 11 26.09593	23 45 10.12	-17 58 39.6	20.1	704
2002 JZ ₁₂₆	2003 11 26.19658	02 01 47.33	+02 25 05.2	19.1 R	699	2002 KE	2003 11 26.12084	23 45 10.76	-17 58 30.1	20.3	704
2002 JZ ₁₂₆	2003 11 26.21637	02 01 46.86	+02 25 02.8		699	2002 KC ₂	2003 11 24.31948	07 05 32.62	+25 45 22.7	19.0	704
2002 JZ ₁₂₆	2003 11 26.23614	02 01 46.32	+02 25 02.2		699	2002 KC ₂	2003 11 24.33222	07 05 32.22	+25 45 20.3	19.9	704
2002 JZ ₁₂₆	2003 11 26.25585	02 01 45.84	+02 25 00.6		699	2002 KC ₂	2003 11 24.34474	07 05 31.81	+25 45 18.2	19.8	704
2002 JZ ₁₂₆	2003 11 27.16726	02 01 25.72	+02 24 05.1	20.8 R	683	2002 KC ₂	2003 11 24.35727	07 05 31.35	+25 45 15.3	19.3	704
2002 JZ ₁₂₆	2003 11 27.18068	02 01 25.39	+02 24 05.1	20.2 R	683	2002 KC ₂	2003 11 24.36967	07 05 30.90	+25 45 13.7	19.0	704
2002 JZ ₁₂₆	2003 11 27.19407	02 01 24.91	+02 24 04.4	21.4 R	683	2002 KF ₃	2003 11 23.30443	05 33 30.02	+23 13 04.3	19.6	704
2002 JB ₁₃₂	1993 11 10.22623	03 29 39.30	+27 48 31.2	19.4 V	691	2002 KF ₃	2003 11 23.31704	05 33 29.16	+23 13 10.2	19.8	704
2002 JB ₁₃₂	1993 11 10.23909	03 29 38.35	+27 48 28.4		691	2002 KF ₃	2003 11 23.32967	05 33 28.25	+23 13 15.7	19.3	704
2002 JB ₁₃₂	1993 11 10.25196	03 29 37.42	+27 48 26.3		691	2002 KH ₄	2003 11 21.16686	02 38 13.85	+20 37 25.3	21.1 V	691
2002 JB ₁₃₂	1993 11 10.42985	03 29 24.17	+27 47 47.1	19.6 V	691	2002 KH ₄	2003 11 21.19369	02 38 12.03	+20 37 01.2	21.0 V	691
2002 JB ₁₃₂	1993 11 10.43843	03 29 23.53	+27 47 45.2		691	2002 KH ₄	2003 11 21.22021	02 38 10.24	+20 36 37.2	21.2 V	691
2002 JB ₁₃₂	1993 11 10.44697	03 29 22.88	+27 47 43.4		691	2002 KU ₄	2003 11 20.15369	02 40 49.43	+16 15 39.1	20.8 V	691
2002 JX ₁₃₂	2003 11 24.18960	01 50 36.48	+15 52 28.7	19.2	704	2002 KU ₄	2003 11 20.19343	02 40 47.23	+16 15 22.8	20.9 V	691
2002 JX ₁₃₂	2003 11 24.20338	01 50 36.03	+15 52 23.1	20.0	704	2002 KU ₄	2003 11 20.22065	02 40 45.71	+16 15 11.9	21.6 V	691
2002 JX ₁₃₂	2003 11 24.21579	01 50 35.45	+15 52 18.2	19.5	704	2002 KU ₄	2003 11 23.28097	02 38 05.86	+15 54 43.5	21.3 V	291
2002 JX ₁₃₂	2003 11 24.22828	01 50 35.01	+15 52 13.7	19.8	704	2002 KU ₄	2003 11 23.30872	02 38 04.40	+15 54 32.8	21.6 V	291
2002 JX ₁₃₂	2003 11 24.24056	01 50 34.66	+15 52 09.3	20.0	704	2002 KU ₄	2003 11 23.33269	02 38 03.13	+15 54 23.2	21.1 V	291
2002 JE ₁₃₃	2003 11 21.26391	03 20 26.86	+23 23 47.1	20.1	644	2002 KV ₅	2003 11 21.39006	07 17 13.21	+20 58 07.0	19.2	704
2002 JE ₁₃₃	2003 11 21.28847	03 20 25.17	+23 23 42.4	20.1	644	2002 KV ₅	2003 11 21.40315	07 17 12.86	+20 58 05.6	19.1	704
2002 JE ₁₃₃	2003 11 21.30958	03 20 23.72	+23 23 37.6	20.3	644	2002 KV ₅	2003 11 21.41633	07 17 12.48	+20 58 03.5	19.6	704
2002 JO ₁₃₅	2003 11 22.25904	04 45 06.51	+15 35 53.5	18.1	704	2002 KV ₅	2003 11 21.42955	07 17 12.13	+20 58 02.3	19.4	704
2002 JO ₁₃₅	2003 11 22.27150	04 45 05.65	+15 35 54.4	18.4	704	2002 KV ₅	2003 11 21.44260	07 17 11.84	+20 58 01.0	19.4	704
2002 JO ₁₃₅	2003 11 22.28388	04 45 04.89	+15 35 55.2	18.6	704	2002 KV ₅	2003 11 23.34005	07 16 26.52	+20 54 26.1	19.1	704
2002 JO ₁₃₅	2003 11 24.26592	04 42 59.17	+15 36 43.6	18.1 V	691	2002 KV ₅	2003 11 23.35265	07 16 26.26	+20 54 24.1	19.4	704
2002 JO ₁₃₅	2003 11 24.29410	04 42 57.30	+15 36 44.5	18.1 V	691	2002 KV ₅	2003 11 23.36525	07 16 25.91	+20 54 22.8	19.4	704
2002 JO ₁₃₅	2003 11 24.29769	04 42 57.07	+15 36 44.4	18.2 R	699	2002 KV ₅	2003 11 23.37794	07 16 25.53	+20 54 22.0	19.4	704
2002 JO ₁₃₅	2003 11 24.31525	04 42 55.90	+15 36 45.9		699	2002 KV ₅	2003 11 23.39074	07 16 25.12	+20 54 20.8	19.6	704
2002 JO ₁₃₅	2003 11 24.32401	04 42 55.32	+15 36 45.4	18.4 V	691	2002 KM ₆	2003 11 24.25950	05 19 00.69	+28 45 43.7	19.8	704
2002 JO ₁₃₅	2003 11 24.33113	04 42 54.92	+15 36 46.1		699	2002 KM ₆	2003 11 24.27226	05 18 59.88	+28 45 43.2	20.2	704
2002 JO ₁₃₅	2003 11 24.34682	04 42 53.83	+15 36 46.3		699	2002 KM ₆	2003 11 24.28486	05 18 59.05	+28 45 41.2	20.4	704
2002 JD ₁₃₆	2003 11 23.40691	05 00 32.98	+17 25 11.1	20.2 V	691	2002 KM ₆	2003 11 24.29773	05 18 58.29	+28 45 38.6	19.9	704
2002 JD ₁₃₆	2003 11 23.43552	05 00 31.11	+17 25 07.5	20.4 V	691	2002 KR ₈	2003 11 24.13258	00 47 38.12	+08 26 32.3	19.6	704
2002 JD ₁₃₆	2003 11 23.46322	05 00 29.28	+17 25 04.2	20.5 V	691	2002 KR ₈	2003 11 24.15774	00 47 37.99	+08 26 20.4	20.4	704
2002 JO ₁₃₈	2003 11 24.28886	02 45 39.33	+15 12 22.8	21.7 V	291	2002 KR ₈	2003 11 24.18271	00 47 38.00	+08 26 08.1	20.3	704
2002 JO ₁₃₈	2003 11 24.31654	02 45 37.83	+15 12 17.9	22.2 V	291	2002 KD ₉	2003 11 21.19598	01 34 49.49	+07 09 33.2	19.1	704
2002 JO ₁₃₈	2003 11 24.34027	02 45 36.52	+15 12 13.8	21.8 V	291	2002 KD ₉	2003 11 21.20875	01 34 49.17	+07 09 28.4	19.2	704
2002 JB ₁₃₉	2003 11 19.22461	03 09 00.19	+16 37 47.0	18.8 R	699	2002 KD ₉	2003 11 21.22214	01 34 48.82	+07 09 24.1	19.3	704
2002 JB ₁₃₉	2003 11 19.24372	03 08 59.17	+16 37 38.5		699	2002 KD ₉	2003 11 21.23515	01 34 48.55	+07 09 19.8	19.9	704
2002 JB ₁₃₉	2003 11 19.26290	03 08 58.15	+16 37 30.0		699	2002 KD					

2002 LG ₁	2003 11 24.15414	00 07 31.09	+04 36 42.3	20.2	704	2002 LG ₁₄	2003 11 21.44322	04 21 44.53	+25 53 34.5	20.6 V	691
2002 LG ₁	2003 11 24.17915	00 07 31.63	+04 36 39.0	20.0	704	2002 LG ₁₄	2003 11 21.47107	04 21 42.58	+25 53 28.2	20.5 V	691
2002 LT ₁	2003 11 26.19409	01 33 35.73	+05 12 56.5	19.3 R	699	2002 LQ ₁₄	2003 11 21.09027	01 04 44.00	+22 58 02.3	18.9	644
2002 LT ₁	2003 11 26.21391	01 33 35.29	+05 12 51.7		699	2002 LQ ₁₄	2003 11 21.11169	01 04 43.64	+22 57 52.4	18.6	644
2002 LT ₁	2003 11 26.23366	01 33 35.04	+05 12 48.2		699	2002 LQ ₁₄	2003 11 21.13321	01 04 43.25	+22 57 41.8	18.6	644
2002 LT ₁	2003 11 26.25339	01 33 34.68	+05 12 43.4		699	2002 LV ₁₄	2003 11 21.21182	02 24 14.87	+24 38 55.7	18.9	644
2002 LT ₁	2003 11 27.12280	01 33 21.07	+05 09 58.6	19.1 R	926	2002 LV ₁₄	2003 11 21.23293	02 24 13.87	+24 38 44.4	18.9	644
2002 LT ₁	2003 11 27.16148	01 33 20.41	+05 09 51.9	18.9 R	926	2002 LV ₁₄	2003 11 21.25543	02 24 12.79	+24 38 32.3	19.4	644
2002 LT ₁	2003 11 27.23049	01 33 19.22	+05 09 39.0	19.1 R	926	2002 LV ₁₄	2003 11 23.18536	02 22 46.22	+24 21 04.4	19.8 V	691
2002 LT ₁	2003 11 27.24023	01 33 19.05	+05 09 37.2	19.1 R	926	2002 LV ₁₄	2003 11 23.22377	02 22 44.41	+24 20 43.3	20.4 V	691
2002 LT ₁	2003 11 27.25125	01 33 18.86	+05 09 35.3	18.9 R	926	2002 LV ₁₄	2003 11 23.26012	02 22 42.84	+24 20 24.1	19.9 V	691
2002 LT ₁	2003 11 27.25918	01 33 18.74	+05 09 33.5	19.0 R	926	2002 LT ₁₅	2003 11 24.25212	03 50 11.76	+25 15 08.8	19.1	704
2002 LB ₂	2001 03 29.19245	11 17 31.91	+03 45 43.6	20.4 V	691	2002 LT ₁₅	2003 11 24.26485	03 50 10.88	+25 15 05.3	19.9	704
2002 LB ₂	2001 03 29.21343	11 17 30.99	+03 45 49.3	20.5 V	691	2002 LT ₁₅	2003 11 24.27740	03 50 09.98	+25 15 02.3	19.4	704
2002 LB ₂	2001 03 29.23429	11 17 30.07	+03 45 54.3	20.6 V	691	2002 LT ₁₅	2003 11 24.30290	03 50 08.19	+25 14 56.1	20.3	704
2002 LB ₂	2001 03 29.31090	11 17 26.68	+03 46 13.2	20.6 V	691	2002 LW ₁₆	2003 11 19.28665	02 58 31.13	+14 31 34.4	19.5 R	699
2002 LB ₂	2001 03 29.31485	11 17 26.49	+03 46 14.2	20.9 V	691	2002 LW ₁₆	2003 11 19.30244	02 58 30.08	+14 31 33.2		699
2002 LB ₂	2001 03 29.31875	11 17 26.33	+03 46 15.3	20.8 V	691	2002 LW ₁₆	2003 11 19.31829	02 58 29.17	+14 31 29.5		699
2002 LB ₂	2001 04 16.12361	11 06 55.572	+04 46 37.03	20.45V	645	2002 LW ₁₆	2003 11 19.33407	02 58 28.19	+14 31 27.7		699
2002 LB ₂	2001 04 16.12708	11 06 55.473	+04 46 37.53	21.26	645	2002 LW ₁₆	2003 11 21.25943	02 56 32.36	+14 27 07.1	19.2	704
2002 LB ₂	2002 07 05.31265	18 58 06.76	-26 01 11.8	17.3	704	2002 LW ₁₆	2003 11 21.27237	02 56 31.60	+14 27 05.9	19.7	704
2002 LB ₂	2002 07 05.33902	18 58 05.35	-26 01 12.1	17.9	704	2002 LW ₁₆	2003 11 21.28507	02 56 30.70	+14 27 04.5	19.7	704
2002 LB ₂	2002 07 05.35223	18 58 04.70	-26 01 12.0	17.8	704	2002 LW ₁₆	2003 11 21.29788	02 56 29.92	+14 27 02.2	19.6	704
2002 LB ₂	2002 07 05.36545	18 58 04.00	-26 01 12.4	17.7	704	2002 LW ₁₆	2003 11 21.31102	02 56 29.19	+14 27 00.1	19.8	704
2002 LZ ₃	2003 11 24.29517	04 00 38.20	+14 30 24.4	19.5 R	699	2002 LY ₁₆	1998 03 20.22856	12 40 00.84	+01 49 09.3	19.4	704
2002 LZ ₃	2003 11 24.31276	04 00 36.88	+14 30 24.0		699	2002 LY ₁₆	1998 03 20.24867	12 39 59.64	+01 49 16.7	19.5	704
2002 LZ ₃	2003 11 24.32857	04 00 35.73	+14 30 23.9		699	2002 LY ₁₆	1998 03 20.26877	12 39 58.60	+01 49 21.4	19.5	704
2002 LZ ₃	2003 11 24.34433	04 00 34.65	+14 30 23.4		699	2002 LY ₁₆	1998 03 20.28898	12 39 57.55	+01 49 29.3	19.7	704
2002 LF ₄	2003 11 23.10673	01 47 46.41	+15 20 20.0	21.4 V	691	2002 LY ₁₆	1998 03 20.30905	12 39 56.06	+01 49 34.3	19.5	704
2002 LF ₄	2003 11 23.14053	01 47 45.35	+15 20 06.4	20.9 V	691	2002 LY ₁₆	1998 04 20.14125	12 12 11.43	+04 08 05.4	19.2	704
2002 LF ₄	2003 11 23.16890	01 47 44.42	+15 19 54.6	20.9 V	691	2002 LY ₁₆	1998 04 20.16140	12 12 10.53	+04 08 01.1	19.2	704
2002 LF ₄	2003 11 24.18972	01 47 14.34	+15 12 50.6	19.7	704	2002 LY ₁₆	1998 04 20.18169	12 12 09.73	+04 08 11.7	20.3	704
2002 LF ₄	2003 11 24.22840	01 47 13.07	+15 12 33.8	20.4	704	2002 LY ₁₆	1998 04 20.22272	12 12 07.81	+04 08 19.6	19.8	704
2002 LF ₄	2003 11 24.24068	01 47 12.76	+15 12 29.0	20.2	704	2002 LY ₁₆	2002 07 05.18917	16 31 00.43	-23 42 47.5	18.8	704
2002 LF ₄	2003 11 21.32455	03 31 10.85	+09 40 42.4	20.0 V	691	2002 LY ₁₆	2002 07 05.20242	16 31 00.10	-23 42 47.5	18.7	704
2002 LF ₄	2003 11 21.35129	03 31 09.10	+09 40 38.3	20.0 V	691	2002 LY ₁₆	2002 07 05.21568	16 30 59.73	-23 42 49.0	19.2	704
2002 LF ₄	2003 11 21.37787	03 31 07.36	+09 40 34.6	20.1 V	691	2002 LY ₁₆	2002 07 05.22894	16 30 59.34	-23 42 48.9	19.2	704
2002 LG ₅	2003 11 21.39170	07 34 06.18	+20 18 54.1	18.9	704	2002 LY ₁₆	2002 07 05.24227	16 30 58.95	-23 42 50.0	19.4	704
2002 LG ₅	2003 11 21.40472	07 34 05.94	+20 18 50.3	19.5	704	2002 LB ₁₇	2003 11 24.35485	04 50 54.43	+25 19 41.7	20.2 V	691
2002 LG ₅	2003 11 21.41804	07 34 05.70	+20 18 48.2	19.2	704	2002 LB ₁₇	2003 11 24.38295	04 50 52.48	+25 19 36.0	20.3 V	691
2002 LG ₅	2003 11 21.43117	07 34 05.44	+20 18 45.2	19.1	704	2002 LB ₁₇	2003 11 24.42119	04 50 49.80	+25 19 28.3	20.2 V	691
2002 LG ₅	2003 11 21.44422	07 34 05.20	+20 18 42.4	18.8	704	2002 LF ₁₇	2003 11 19.21208	03 01 28.68	+20 52 43.3	19.3 R	699
2002 LG ₅	2003 11 23.34150	07 33 30.67	+20 11 47.2	19.2	704	2002 LF ₁₇	2003 11 19.21291	03 01 28.60	+20 52 43.8	18.9 R	699
2002 LG ₅	2003 11 23.35410	07 33 30.35	+20 11 45.2	19.2	704	2002 LF ₁₇	2003 11 19.23127	03 01 27.55	+20 52 33.0		699
2002 LG ₅	2003 11 23.36670	07 33 30.13	+20 11 43.0	19.5	704	2002 LF ₁₇	2003 11 19.23208	03 01 27.47	+20 52 32.1		699
2002 LG ₅	2003 11 23.37939	07 33 29.86	+20 11 38.3	19.5	704	2002 LF ₁₇	2003 11 19.25038	03 01 26.58	+20 52 23.5		699
2002 LG ₅	2003 11 23.39219	07 33 29.53	+20 11 36.8	19.3	704	2002 LF ₁₇	2003 11 19.25120	03 01 26.42	+20 52 21.1		699
2002 LG ₆	2003 11 24.26592	04 48 23.55	+15 15 54.6	21.2 V	691	2002 LF ₁₇	2003 11 19.26953	03 01 25.54	+20 52 13.5		699
2002 LG ₆	2003 11 24.29410	04 48 21.64	+15 15 52.4	20.8 V	691	2002 LF ₁₇	2003 11 19.27039	03 01 25.32	+20 52 12.3		699
2002 LG ₆	2003 11 24.32401	04 48 19.62	+15 15 49.5	20.7 V	691	2002 LF ₁₇	2003 11 24.20965	02 57 08.73	+20 07 49.4	20.4	704
2002 LF ₁₀	2003 11 21.18009	02 07 06.24	-00 29 49.6	18.0 V	703	2002 LF ₁₇	2003 11 24.22206	02 57 08.15	+20 07 43.1	19.6	704
2002 LF ₁₀	2003 11 21.19365	02 07 05.78	-00 29 48.4	18.0 V	703	2002 LF ₁₇	2003 11 24.23455	02 57 07.54	+20 07 37.2	19.5	704
2002 LF ₁₀	2003 11 21.20715	02 07 05.29	-00 29 47.6	18.0 V	703	2002 LF ₁₇	2003 11 26.18512	02 55 32.99	+19 50 24.6	19.7	704
2002 LF ₁₀	2003 11 21.22066	02 07 04.86	-00 29 46.5	17.9 V	703	2002 LF ₁₇	2003 11 26.19779	02 55 32.44	+19 50 15.6	20.5	704
2002 LQ ₁₁	2003 11 26.35732	04 08 06.92	+10 33 03.5	20.5 V	691	2002 LF ₁₇	2003 11 26.21065	02 55 31.75	+19 50 10.0	20.1	704
2002 LQ ₁₁	2003 11 26.38646	04 08 05.04	+10 33 02.1	20.5 V	691	2002 LF ₁₇	2003 11 26.22342	02 55 31.13	+19 50 03.6	19.7	704
2002 LQ ₁₁	2003 11 26.41362	04 08 03.26	+10 33 00.9	20.7 V	691	2002 LF ₁₇	2003 11 26.23613	02 55 30.52	+19 49 56.6	19.9	704
2002 LY ₁₁	2003 11 24.19738	03 05 25.73	+19 51 06.0	19.0	704	2002 LY ₁₈	2003 11 21.18348	02 04 17.91	-04 44 04.6	19.3 V	703
2002 LY ₁₁	2003 11 24.20977	03 05 25.08	+19 51 00.3	19.4	704	2002 LY ₁₈	2003 11 21.19704	02 04 17.62	-04 43 56.3	18.6 V	703
2002 LY ₁₁	2003 11 24.21738	03 05 24.68	+19 50 56.5	18.5 R	699	2002 LY ₁₈	2003 11 21.21054	02 04 16.80	-04 43 56.1	19.3 V	703
2002 LY ₁₁	2003 11 24.22218	03 05 24.45	+19 50 54.7	19.3	704	2002 LY ₁₈	2003 11 21.22403	02 04 16.14	-04 43 52.4	19.1 V	703
2002 LY ₁₁	2003 11 24.23467	03 05 23.80	+19 50 48.7	19.2	704	2002 LY ₁₈	2003 11 24.15295	02 02 16.80	-04 30 07.1	18.5	644
2002 LY ₁₁	2003 11 24.23660	03 05 23.75	+19 50 47.0		699	2002 LY ₁₈	2003 11 24.17353	02 02 15.95	-04 30 01.2	18.9	644
2002 LY ₁₁	2003 11 24.24704	03 05 23.13	+19 50 42.1	19.4	704	2002 LY ₁₈	2003 11 24.19520	02 02 15.08	-04 29 54.7	18.7	644
2002 LY ₁₁	2003 11 24.24996	03 05 22.95	+19 50 39.5	18.9 V	703	2002 LY ₁₈	2003 11 24.20047	02 02 14.90	-04 29 53.6	18.5 V	703
2002 LY ₁₁	2003 11 24.25577	03 05 22.70	+19 50 38.0		699	2002 LY ₁₈	2003 11 24.21174	02 02 14.45	-04 29 50.4	19.0 V	703
2002 LY ₁₁	2003 11 24.26350	03 05 22.27	+19 50 33.7	18.9 V	703	2002 LY ₁₈	2003 11 24.22297	02 02 14.09	-04 29 47.4	18.5 V	703
2002 LY ₁₁	2003 11 24.27491	03 05 21.70	+19 50 29.4		699	2002 LY ₁₈	2003 11 24.23421	02 02 13.46	-04 29 44.4	18.5 V	703
2002 LY ₁₁	2003 11 24.27713	03 05 21.53	+19 50 27.9	18.3 V	703	2002 LJ ₁₉	2003 11 23.26911	02 13 36.64	+04 54 10.2	18.8 V	703
2002 LY ₁₁	2003 11 24.29073	03 05 20.81	+19 50 21.3	18.4 V	703	2002 LJ ₁₉	2003 11 23.28051	02 13 36.			

2002 LS ₂₁	2003 11 21.35706	06 12 14.02	+24 56 41.3	19.5	704	2002 LB ₂₈	2003 11 24.16231	23 26 46.30	+01 51 56.2	19.8	704
2002 LS ₂₁	2003 11 21.36991	06 12 13.40	+24 56 39.4	19.4	704	2002 LB ₂₈	2003 11 24.17489	23 26 46.65	+01 51 53.9	19.8	704
2002 LS ₂₁	2003 11 21.38282	06 12 12.83	+24 56 37.0	19.4	704	2002 LF ₂₉	2003 11 24.25933	05 14 39.63	+26 34 30.6	19.2	704
2002 LL ₂₂	1999 12 31.26390	05 12 04.03	+22 03 26.9	20.2 V	691	2002 LF ₂₉	2003 11 24.28473	05 14 38.15	+26 34 23.6	19.7	704
2002 LL ₂₂	1999 12 31.28680	05 12 02.76	+22 03 24.5	20.3 V	691	2002 LF ₂₉	2003 11 24.29761	05 14 37.38	+26 34 21.0	20.1	704
2002 LL ₂₂	1999 12 31.30961	05 12 01.54	+22 03 21.6	20.1 V	691	2002 LF ₂₉	2003 11 24.31010	05 14 36.62	+26 34 17.3	19.6	704
2002 LL ₂₂	2001 02 20.25527	10 36 42.617	+03 18 05.80	20.74V	645	2002 LK ₂₉	2003 11 24.16568	02 02 26.63	+23 31 38.0	20.3 V	691
2002 LL ₂₂	2001 02 20.25874	10 36 42.432	+03 18 06.78	21.40	645	2002 LK ₂₉	2003 11 24.19333	02 02 25.55	+23 31 24.9	20.1 V	691
2002 LZ ₂₂	2003 11 22.25088	03 26 23.16	+24 43 35.7	18.4	704	2002 LK ₂₉	2003 11 24.22691	02 02 24.27	+23 31 08.6	20.3 V	691
2002 LZ ₂₂	2003 11 22.26346	03 26 22.42	+24 43 28.6	18.1	704	2002 LC ₃₀	2003 11 19.21291	03 05 39.46	+21 10 29.5	18.9 R	699
2002 LZ ₂₂	2003 11 22.27590	03 26 21.67	+24 43 22.4	18.7	704	2002 LC ₃₀	2003 11 19.23208	03 05 38.37	+21 10 22.4		699
2002 LZ ₂₂	2003 11 23.26890	03 25 25.78	+24 34 06.4	18.6	704	2002 LC ₃₀	2003 11 19.25120	03 05 37.20	+21 10 15.3		699
2002 LZ ₂₂	2003 11 23.27772	03 25 25.28	+24 34 01.2	18.8	704	2002 LC ₃₀	2003 11 19.27039	03 05 36.10	+21 10 07.8		699
2002 LZ ₂₂	2003 11 23.28702	03 25 24.72	+24 33 56.5	19.1	704	2002 LD ₃₀	2003 11 24.27323	05 21 26.29	+30 25 15.2	19.8	704
2002 LZ ₂₂	2003 11 23.29626	03 25 24.24	+24 33 51.4	19.3	704	2002 LD ₃₀	2003 11 24.28582	05 21 25.58	+30 25 15.8	19.6	704
2002 LZ ₂₂	2003 11 23.30537	03 25 23.59	+24 33 44.8	19.3	704	2002 LD ₃₀	2003 11 24.29870	05 21 24.92	+30 25 13.0	20.2	704
2002 LZ ₂₂	2003 11 24.14861	03 24 37.18	+24 25 52.6	18.2 R	699	2002 LD ₃₀	2003 11 24.31120	05 21 24.18	+30 25 11.8	19.6	704
2002 LZ ₂₂	2003 11 24.16614	03 24 36.09	+24 25 42.2		699	2002 LK ₃₁	2003 10 20.43977	03 41 56.93	+18 49 50.2	20.0 V	691
2002 LZ ₂₂	2003 11 24.18366	03 24 35.22	+24 25 33.1		699	2002 LK ₃₁	2003 10 20.46870	03 41 55.53	+18 49 47.9	20.2 V	691
2002 LZ ₂₂	2003 11 24.19916	03 24 34.28	+24 25 23.9	19.2	704	2002 LK ₃₁	2003 10 20.49681	03 41 54.19	+18 49 45.6	20.4 V	691
2002 LZ ₂₂	2003 11 24.20123	03 24 34.15	+24 25 23.1		699	2002 LK ₃₁	2003 11 15.46706	03 15 40.79	+17 53 17.8	18.6	644
2002 LZ ₂₂	2003 11 24.21154	03 24 33.43	+24 25 17.4	19.7	704	2002 LK ₃₁	2003 11 15.48762	03 15 39.38	+17 53 14.1	18.6	644
2002 LZ ₂₂	2003 11 24.22404	03 24 32.81	+24 25 11.1	19.2	704	2002 LK ₃₁	2003 11 15.50959	03 15 37.90	+17 53 10.1	18.7	644
2002 LZ ₂₂	2003 11 24.23645	03 24 32.02	+24 25 03.9	19.6	704	2002 LK ₃₁	2003 11 16.36150	03 14 40.86	+17 50 48.6	19.7 V	691
2002 LZ ₂₂	2003 11 24.24882	03 24 31.34	+24 24 59.5	19.8	704	2002 LK ₃₁	2003 11 16.38918	03 14 38.93	+17 50 43.9	19.6 V	691
2002 LZ ₂₂	2003 11 24.25018	03 24 31.31	+24 24 57.7	19.5	704	2002 LK ₃₁	2003 11 16.41726	03 14 37.00	+17 50 38.5	20.1 V	691
2002 LZ ₂₂	2003 11 24.26290	03 24 30.57	+24 24 49.0	18.6	704	2002 LK ₃₁	2003 11 21.26047	03 09 16.63	+17 37 02.2	20.0	704
2002 LZ ₂₂	2003 11 24.27545	03 24 29.87	+24 24 41.2	18.5	704	2002 LK ₃₁	2003 11 21.27342	03 09 15.73	+17 37 00.8	20.1	704
2002 LZ ₂₂	2003 11 24.28807	03 24 29.15	+24 24 35.1	18.8	704	2002 LK ₃₁	2003 11 21.28612	03 09 14.98	+17 36 59.9	19.8	704
2002 LZ ₂₂	2003 11 24.30092	03 24 28.36	+24 24 28.5	18.6	704	2002 LK ₃₁	2003 11 21.29912	03 09 13.99	+17 36 56.9	19.9	704
2002 LL ₂₃	1998 12 17.08075	03 38 02.74	+27 57 27.2	18.8	704	2002 LK ₃₁	2003 11 21.31207	03 09 13.18	+17 36 54.7	19.8	704
2002 LL ₂₃	1998 12 17.12727	03 38 01.02	+27 57 09.6	19.2	704	2002 LK ₃₁	2003 11 24.22911	03 06 06.71	+17 28 49.8	18.9 R	699
2002 LL ₂₃	1998 12 17.15096	03 37 59.95	+27 57 00.4	19.4	704	2002 LK ₃₁	2003 11 24.24545	03 06 05.55	+17 28 45.5	19.9 V	703
2002 LL ₂₃	1998 12 17.17389	03 37 58.85	+27 56 50.4	19.6	704	2002 LK ₃₁	2003 11 24.24828	03 06 05.49	+17 28 46.1		699
2002 LL ₂₃	2000 02 06.33405	09 38 07.25	+05 54 02.1	19.3	704	2002 LK ₃₁	2003 11 24.25897	03 06 04.79	+17 28 45.2	18.0 V	703
2002 LL ₂₃	2000 02 06.34880	09 38 06.55	+05 54 03.5	19.1	704	2002 LK ₃₁	2003 11 24.26743	03 06 04.12	+17 28 42.7		699
2002 LL ₂₃	2000 02 06.36354	09 38 05.87	+05 54 04.7	19.0	704	2002 LK ₃₁	2003 11 24.27255	03 06 03.92	+17 28 42.8	16.9 V	703
2002 LL ₂₃	2000 02 06.37854	09 38 05.04	+05 54 07.3	19.1	704	2002 LK ₃₁	2003 11 24.28619	03 06 02.88	+17 28 39.6	19.4 V	703
2002 LL ₂₃	2002 07 14.23364	19 10 04.79	-21 45 13.0	18.2	704	2002 LK ₃₁	2003 11 24.28651	03 06 03.02	+17 28 40.1		699
2002 LL ₂₃	2002 07 14.24696	19 10 04.04	-21 45 11.0	18.6	704	2002 LW ₃₁	2003 11 21.26178	03 19 45.70	+20 18 28.3	17.9	704
2002 LL ₂₃	2002 07 14.26030	19 10 03.28	-21 45 10.0	18.6	704	2002 LW ₃₁	2003 11 21.27472	03 19 45.03	+20 18 25.0	18.3	704
2002 LN ₂₃	2003 11 24.32147	07 28 31.05	+24 33 17.4	19.2	704	2002 LW ₃₁	2003 11 21.28745	03 19 44.37	+20 18 21.0	18.3	704
2002 LN ₂₃	2003 11 24.33411	07 28 30.52	+24 33 12.7	19.6	704	2002 LW ₃₁	2003 11 21.30042	03 19 43.70	+20 18 17.2	18.4	704
2002 LN ₂₃	2003 11 24.34664	07 28 30.05	+24 33 06.7	19.4	704	2002 LW ₃₁	2003 11 21.31337	03 19 43.05	+20 18 13.8	18.4	704
2002 LN ₂₃	2003 11 24.35917	07 28 29.65	+24 33 02.1	19.4	704	2002 LW ₃₁	2003 11 24.21822	03 17 20.67	+20 04 18.0	17.5 R	699
2002 LN ₂₃	2003 11 24.37169	07 28 29.16	+24 32 56.7	19.7	704	2002 LW ₃₁	2003 11 24.23745	03 17 19.70	+20 04 12.4		699
2002 LH ₂₄	2003 11 21.38739	06 48 46.44	+21 38 03.6	19.2	704	2002 LW ₃₁	2003 11 24.25110	03 17 19.08	+20 04 08.8	17.7 V	703
2002 LH ₂₄	2003 11 21.40034	06 48 46.05	+21 38 01.1	19.1	704	2002 LW ₃₁	2003 11 24.25659	03 17 18.76	+20 04 06.9		699
2002 LH ₂₄	2003 11 21.41331	06 48 45.60	+21 37 59.0	19.7	704	2002 LW ₃₁	2003 11 24.26462	03 17 18.38	+20 04 04.8	17.6 V	703
2002 LH ₂₄	2003 11 21.42691	06 48 45.14	+21 37 54.6	19.6	704	2002 LW ₃₁	2003 11 24.27575	03 17 17.78	+20 04 01.4		699
2002 LH ₂₄	2003 11 21.43988	06 48 44.75	+21 37 52.8	19.4	704	2002 LW ₃₁	2003 11 24.27825	03 17 17.69	+20 04 00.4	18.0 V	703
2002 LH ₂₄	2003 11 23.33763	06 47 43.06	+21 31 36.4	18.7	704	2002 LW ₃₁	2003 11 24.29184	03 17 16.99	+20 03 56.4	17.8 V	703
2002 LH ₂₄	2003 11 23.35023	06 47 42.58	+21 31 33.6	19.4	704	2002 LA ₃₂	2003 11 21.32197	03 23 46.54	+10 06 07.6	20.2 V	691
2002 LH ₂₄	2003 11 23.36282	06 47 42.13	+21 31 30.8	19.4	704	2002 LA ₃₂	2003 11 21.34865	03 23 45.21	+10 06 03.5	20.3 V	691
2002 LH ₂₄	2003 11 23.37552	06 47 41.68	+21 31 27.2	19.6	704	2002 LA ₃₂	2003 11 21.37530	03 23 43.88	+10 05 59.7	20.4 V	691
2002 LH ₂₄	2003 11 23.38821	06 47 41.24	+21 31 25.4	19.2	704	2002 LK ₃₂	1999 10 30.34366	02 10 41.94	+11 18 03.8	19.9 V	691
2002 LU ₂₄	1998 06 25.34704	19 57 35.58	-06 53 41.9	19.4	704	2002 LK ₃₂	1999 10 30.36476	02 10 40.86	+11 17 53.1	20.3 V	691
2002 LU ₂₄	1998 06 25.36545	19 57 34.97	-06 53 41.8	19.0	704	2002 LK ₃₂	1999 10 30.38587	02 10 39.78	+11 17 41.7	20.0 V	691
2002 LU ₂₄	1998 06 25.38387	19 57 34.37	-06 53 37.2	18.8	704	2002 LK ₃₂	2001 01 04.43413	08 47 19.86	-02 11 56.3	20.9	608
2002 LU ₂₄	1998 06 25.40232	19 57 33.76	-06 53 37.1	18.8	704	2002 LK ₃₂	2001 01 04.44441	08 47 19.42	-02 11 56.9	20.7	608
2002 LM ₂₅	2003 11 23.42125	05 07 47.22	+13 04 50.6	19.2 V	691	2002 LK ₃₂	2001 01 04.45464	08 47 18.99	-02 11 57.5	20.2	608
2002 LM ₂₅	2003 11 23.44925	05 07 45.58	+13 04 42.1	19.2 V	691	2002 LQ ₃₂	2003 11 21.14848	00 13 18.14	+02 33 20.7	20.1	704
2002 LM ₂₅	2003 11 23.48973	05 07 43.20	+13 04 29.7	19.3 V	691	2002 LQ ₃₂	2003 11 21.16128	00 13 18.39	+02 33 16.2	19.9	704
2002 LB ₂₆	2003 11 23.24600	04 44 07.19	+16 21 42.1	18.4 R	735	2002 LQ ₃₂	2003 11 21.17392	00 13 18.49	+02 33 09.7	20.2	704
2002 LB ₂₆	2003 11 23.25943	04 44 06.35	+16 21 38.6	18.6 R	735	2002 LQ ₃₂	2003 11 21.18703	00 13 18.64	+02 33 03.0	20.1	704
2002 LB ₂₆	2003 11 23.31473	04 44 02.78	+16 21 18.8	19.1	704	2002 LQ ₃₂	2003 11 23.10366	00 13 50.46	+02 17 31.9	19.9 R	683
2002 LB ₂₆	2003 11 23.32487	04 44 02.11	+16 21 15.7	19.7	704	2002 LQ ₃₂	2003 11 23.11707	00 13 50.81	+02 17 25.6	20.4 R	683
2002 LB ₂₆	2003 11 23.33410	04 44 01.48	+16 21 14.4	19.5	704	2002 LQ ₃₂	2003 11 23.13048	00 13 50.91	+02 17 19.3	21.5 R	683
2002 LB ₂₆	2003 11 23.34299	04 44 00.94	+16 21 10.3	19.7	704	2002 LB ₃₃	2003 11 24.08495	01 02 05.63	-06 57 07.1	19.6	644
2002 LB ₂₆	2003 11 23.35202										

2002 LO ₃₇	2003 11 24.23531	02 20 50.76	-01 40 42.0	19.8	644	2002 LM ₄₇	2003 11 24.12904	01 38 33.30	-05 50 50.0	19.4	644
2002 LF ₃₈	2003 11 19.28665	02 58 39.86	+14 17 44.7	18.6 R	699	2002 LM ₄₇	2003 11 24.15012	01 38 32.83	-05 50 50.4	20.0	644
2002 LF ₃₈	2003 11 19.30244	02 58 38.98	+14 17 44.5		699	2002 LM ₄₇	2003 11 24.17074	01 38 32.31	-05 50 50.9	19.3	644
2002 LF ₃₈	2003 11 19.31829	02 58 38.00	+14 17 44.2		699	2002 LP ₄₈	2003 11 26.19491	01 48 12.61	+06 22 05.0	18.9 R	699
2002 LF ₃₈	2003 11 19.33407	02 58 37.01	+14 17 43.1		699	2002 LP ₄₈	2003 11 26.21472	01 48 12.30	+06 21 57.2		699
2002 LF ₃₈	2003 11 21.25943	02 56 47.27	+14 16 41.9	18.9	704	2002 LP ₄₈	2003 11 26.23449	01 48 11.88	+06 21 49.8		699
2002 LF ₃₈	2003 11 21.27237	02 56 46.55	+14 16 41.3	19.3	704	2002 LP ₄₈	2003 11 26.25422	01 48 11.54	+06 21 41.5		699
2002 LF ₃₈	2003 11 21.28507	02 56 45.70	+14 16 40.8	19.2	704	2002 LY ₄₈	2003 11 24.19121	02 02 54.69	+16 19 40.0	18.6	704
2002 LF ₃₈	2003 11 21.29788	02 56 44.89	+14 16 40.3	19.3	704	2002 LY ₄₈	2003 11 24.22946	02 02 53.28	+16 19 31.3	19.0	704
2002 LF ₃₈	2003 11 21.31102	02 56 44.23	+14 16 39.6	19.2	704	2002 LY ₄₈	2003 11 24.24174	02 02 52.84	+16 19 29.4	19.3	704
2002 LF ₃₈	2003 11 21.43476	02 56 37.36	+14 16 37.6	19.9	608	2002 LY ₄₈	2003 11 26.18580	02 01 51.56	+16 12 56.0	18.5 R	699
2002 LF ₃₈	2003 11 21.44530	02 56 36.80	+14 16 37.1	20.7	608	2002 LY ₄₈	2003 11 26.20570	02 01 50.93	+16 12 52.0		699
2002 LF ₃₈	2003 11 21.45556	02 56 36.13	+14 16 37.0	20.3	608	2002 LY ₄₈	2003 11 26.22543	02 01 50.29	+16 12 48.2		699
2002 LF ₃₉	2003 11 24.18258	02 19 54.40	-06 16 46.9	18.6	644	2002 LY ₄₈	2003 11 26.24514	02 01 49.60	+16 12 44.8		699
2002 LF ₃₉	2003 11 24.18396	02 19 54.30	-06 16 46.7	18.5	644	2002 LE ₄₉	2003 11 19.14645	03 54 39.85	+24 36 36.5	18.6 R	699
2002 LF ₃₉	2003 11 24.20366	02 19 53.52	-06 16 40.6	18.3	644	2002 LE ₄₉	2003 11 19.16406	03 54 38.50	+24 36 34.3		699
2002 LF ₃₉	2003 11 24.20503	02 19 53.45	-06 16 40.7	18.4	644	2002 LE ₄₉	2003 11 19.18160	03 54 37.26	+24 36 32.7		699
2002 LF ₃₉	2003 11 24.23117	02 19 52.42	-06 16 33.3	18.3	644	2002 LE ₄₉	2003 11 19.19920	03 54 35.98	+24 36 32.7		699
2002 LF ₃₉	2003 11 24.23391	02 19 52.30	-06 16 32.3	18.5	644	2002 LE ₄₉	2003 11 21.40942	03 51 52.91	+24 30 32.1	19.1	644
2002 LK ₃₉	2003 11 24.14594	01 52 34.73	-05 00 42.7	19.1	644	2002 LE ₄₉	2003 11 21.43211	03 51 51.22	+24 30 28.4	18.4	644
2002 LK ₃₉	2003 11 24.16659	01 52 34.15	-05 00 39.4	19.1	644	2002 LE ₄₉	2003 11 21.46487	03 51 48.74	+24 30 22.6	19.3	644
2002 LK ₃₉	2003 11 24.18814	01 52 33.54	-05 00 36.4	19.1	644	2002 LE ₄₉	2003 11 24.25212	03 48 23.86	+24 22 11.8	18.9	704
2002 LS ₃₉	2003 11 24.08671	01 26 35.22	+06 23 30.2	21.5 V	691	2002 LE ₄₉	2003 11 24.26485	03 48 22.88	+24 22 09.0	19.4	704
2002 LS ₃₉	2003 11 24.11496	01 26 34.52	+06 23 23.4	21.9 V	691	2002 LE ₄₉	2003 11 24.27740	03 48 21.97	+24 22 07.6	19.4	704
2002 LS ₃₉	2003 11 24.14613	01 26 33.76	+06 23 15.7	21.4 V	691	2002 LE ₄₉	2003 11 24.29001	03 48 20.97	+24 22 04.9	19.2	704
2002 LD ₄₀	2003 11 21.13711	00 29 56.38	+02 38 04.1	19.4	704	2002 LE ₄₉	2003 11 24.30290	03 48 19.93	+24 22 01.9	19.4	704
2002 LD ₄₀	2003 11 21.14971	00 29 56.23	+02 38 01.6	20.7	704	2002 LH ₄₉	2003 11 23.08748	01 33 21.24	+20 35 04.1	19.9 V	691
2002 LD ₄₀	2003 11 21.16244	00 29 56.31	+02 37 59.1	19.9	704	2002 LH ₄₉	2003 11 23.11968	01 33 20.47	+20 34 50.2	20.0 V	691
2002 LD ₄₀	2003 11 21.17508	00 29 56.40	+02 37 55.3	20.5	704	2002 LH ₄₉	2003 11 23.14921	01 33 19.75	+20 34 37.5	20.2 V	691
2002 LD ₄₀	2003 11 21.18824	00 29 56.24	+02 37 52.2	20.2	704	2002 LH ₄₉	2003 11 24.14100	01 32 57.71	+20 27 32.8	18.8 V	703
2002 LF ₄₁	2002 07 05.24816	17 21 43.11	-13 42 19.6	18.5	704	2002 LH ₄₉	2003 11 24.15451	01 32 57.42	+20 27 28.3	17.5 V	703
2002 LF ₄₁	2002 07 05.26156	17 21 42.41	-13 42 24.8	18.8	704	2002 LH ₄₉	2003 11 24.16803	01 32 57.10	+20 27 21.5	18.2 V	703
2002 LF ₄₁	2002 07 05.27485	17 21 41.74	-13 42 29.4	18.7	704	2002 LH ₄₉	2003 11 24.18160	01 32 56.79	+20 27 12.4	17.8 V	703
2002 LF ₄₁	2002 07 05.28742	17 21 41.09	-13 42 33.0	18.9	704	2002 LZ ₅₀	2003 11 22.15618	00 06 41.97	-12 28 21.1	19.3 V	703
2002 LF ₄₁	2002 07 05.30066	17 21 40.49	-13 42 39.0	19.0	704	2002 LZ ₅₀	2003 11 22.16744	00 06 42.20	-12 28 16.0	19.1 V	703
2002 LF ₄₁	2002 07 14.23630	17 15 08.03	-14 40 10.9	18.7	704	2002 LZ ₅₀	2003 11 22.17876	00 06 42.50	-12 28 12.7	19.1 V	703
2002 LF ₄₁	2002 07 14.24929	17 15 07.42	-14 40 15.6	19.2	704	2002 LZ ₅₀	2003 11 22.19003	00 06 42.67	-12 28 08.2	18.7 V	703
2002 LF ₄₁	2002 07 14.26195	17 15 06.95	-14 40 20.5	18.5	704	2002 LT ₅₁	2003 11 19.28995	03 50 51.54	+14 18 31.4	19.0 R	699
2002 LF ₄₁	2002 07 14.27510	17 15 06.44	-14 40 26.2	18.7	704	2002 LT ₅₁	2003 11 19.30582	03 50 50.60	+14 18 26.0		699
2002 LS ₄₃	2003 11 24.11106	01 48 31.12	+38 18 48.9	18.7	704	2002 LT ₅₁	2003 11 19.32158	03 50 49.66	+14 18 18.6		699
2002 LS ₄₃	2003 11 24.11891	01 48 30.85	+38 18 44.8	18.9	704	2002 LT ₅₁	2003 11 19.33737	03 50 48.70	+14 18 11.6		699
2002 LS ₄₃	2003 11 24.12734	01 48 30.54	+38 18 40.4	18.9	704	2002 LT ₅₁	2003 11 24.29435	03 46 12.87	+13 46 15.4	19.2 R	699
2002 LS ₄₃	2003 11 24.13571	01 48 30.21	+38 18 35.9	19.1	704	2002 LT ₅₁	2003 11 24.31193	03 46 11.85	+13 46 09.8		699
2002 LS ₄₃	2003 11 24.14780	01 48 29.79	+38 18 29.6	19.0	704	2002 LT ₅₁	2003 11 24.32773	03 46 10.88	+13 46 03.1		699
2002 LB ₄₄	2003 11 19.44329	09 14 13.65	+06 25 10.9	19.1 R	699	2002 LT ₅₁	2003 11 24.34351	03 46 10.03	+13 45 59.3		699
2002 LB ₄₄	2003 11 19.45739	09 14 14.21	+06 25 06.2		699	2002 LW ₅₁	2003 11 23.14501	01 13 14.93	-12 04 57.0	18.6 V	703
2002 LB ₄₄	2003 11 19.47149	09 14 14.59	+06 24 59.6		699	2002 LW ₅₁	2003 11 23.15521	01 13 14.84	-12 04 55.5	19.6 V	703
2002 LB ₄₄	2003 11 19.48554	09 14 14.96	+06 24 53.2		699	2002 LW ₅₁	2003 11 23.16542	01 13 14.62	-12 04 50.1	19.4 V	703
2002 LJ ₄₄	2002 06 17.24455	16 34 22.83	-22 56 18.4	18.9	704	2002 LW ₅₁	2003 11 23.17563	01 13 14.50	-12 04 45.5	20.1 V	703
2002 LJ ₄₄	2002 06 17.25833	16 34 22.09	-22 56 19.7	19.5	704	2002 LF ₅₄	2003 11 19.21538	03 44 45.70	+21 15 49.5	18.4 R	699
2002 LJ ₄₄	2002 06 17.27211	16 34 21.17	-22 56 20.2	19.3	704	2002 LF ₅₄	2003 11 19.23455	03 44 44.64	+21 15 42.6		699
2002 LJ ₄₄	2002 06 17.28589	16 34 20.46	-22 56 20.3	19.1	704	2002 LF ₅₄	2003 11 19.25373	03 44 43.72	+21 15 36.4		699
2002 LR ₄₅	2003 11 24.13485	01 12 54.13	+12 49 06.8	19.0	704	2002 LF ₅₄	2003 11 19.27292	03 44 42.65	+21 15 30.5		699
2002 LR ₄₅	2003 11 24.14743	01 12 54.07	+12 49 01.6	19.4	704	2002 LF ₅₄	2003 11 21.26398	03 43 03.31	+21 04 27.1	18.4	704
2002 LR ₄₅	2003 11 24.15997	01 12 53.94	+12 48 57.2	20.4	704	2002 LF ₅₄	2003 11 21.27702	03 43 02.60	+21 04 22.3	18.5	704
2002 LR ₄₅	2003 11 24.17238	01 12 53.76	+12 48 54.3	20.2	704	2002 LF ₅₄	2003 11 21.28954	03 43 01.98	+21 04 18.2	18.3	704
2002 LR ₄₅	2003 11 24.18487	01 12 53.75	+12 48 49.1	20.3	704	2002 LF ₅₄	2003 11 21.30251	03 43 01.32	+21 04 13.7	18.8	704
2002 LB ₄₆	2003 11 19.22544	02 48 24.98	+16 07 54.0	18.8 R	699	2002 LF ₅₄	2003 11 21.31548	03 43 00.63	+21 04 09.3	18.6	704
2002 LB ₄₆	2003 11 19.24455	02 48 24.11	+16 07 44.8		699	2002 LF ₅₄	2003 11 24.25333	03 40 35.23	+20 47 42.1	16.6 V	703
2002 LB ₄₆	2003 11 19.26372	02 48 23.06	+16 07 37.2		699	2002 LF ₅₄	2003 11 24.26685	03 40 34.58	+20 47 37.5	18.7 V	703
2002 LB ₄₆	2003 11 19.28293	02 48 22.16	+16 07 28.9		699	2002 LF ₅₄	2003 11 24.28049	03 40 33.82	+20 47 33.6	18.4 V	703
2002 LB ₄₆	2003 11 21.25891	02 46 47.64	+15 53 07.0	19.9	704	2002 LF ₅₄	2003 11 24.29410	03 40 33.17	+20 47 27.2	18.5 V	703
2002 LB ₄₆	2003 11 21.28455	02 46 46.47	+15 52 53.5	19.8	704	2002 LQ ₅₄	2003 11 19.15230	02 43 00.07	+22 18 26.2	19.1 R	699
2002 LB ₄₆	2003 11 21.29730	02 46 45.66	+15 52 47.6	19.9	704	2002 LQ ₅₄	2003 11 19.16990	02 42 59.33	+22 18 18.2		699
2002 LB ₄₆	2003 11 21.31050	02 46 45.31	+15 52 42.6	20.0	704	2002 LQ ₅₄	2003 11 19.18748	02 42 58.54	+22 18 08.0		699
2002 LB ₄₆	2003 11 23.28591	02 45 13.97	+15 38 32.7	19.6 V	291	2002 LQ ₅₄	2003 11 19.20504	02 42 57.79	+22 17 58.8		699
2002 LB ₄₆	2003 11 23.31366	02 45 12.66	+15 38 21.1	19.8 V	291	2002 LQ ₅₄	2003 11 24.15694	02 39 31.14	+21 36 21.3	19.0 R	699
2002 LB ₄₆	2003 11 23.33764	02 45 11.55	+15 38 10.7	19.7 V	291	2002 LQ ₅₄	2003 11 24.17450	02 39 30.40	+21 36 11.6		699
2002 LB ₄₆	2003 11 24.28805	02 44 28.92	+15 31 28.8	19.7 V	291	2002 LQ ₅₄	2003 11 24.19203	02 39 29.63	+21 36 04.0		699
2002 LB ₄₆	2003 11 24.31573	02 44 27.65	+15 31 17.3	19.5 V	291	2002 LQ ₅₄	2003 11 24.19520	02 39 29.54	+21 36 01.8	19.2	704

2002 MC ₃	2003 11 21.36899	05 59 25.17	+21 34 28.6	19.2	704	2002 NY ₆	2003 11 24.29435	03 51 14.68	+13 24 42.0	18.9 R	699
2002 MC ₃	2003 11 21.38181	05 59 24.56	+21 34 32.2	19.0	704	2002 NY ₆	2003 11 24.31193	03 51 13.66	+13 24 38.8		699
2002 MC ₃	2003 11 23.28185	05 57 52.59	+21 42 38.4	18.8	704	2002 NY ₆	2003 11 24.32773	03 51 12.77	+13 24 35.5		699
2002 MC ₃	2003 11 23.29443	05 57 51.90	+21 42 40.4	19.2	704	2002 NY ₆	2003 11 24.34351	03 51 11.86	+13 24 31.3		699
2002 MC ₃	2003 11 23.30705	05 57 51.27	+21 42 43.5	19.2	704	2002 NK ₇	2003 11 21.21038	01 53 41.91	+35 52 19.0	17.9	644
2002 MC ₃	2003 11 23.31958	05 57 50.61	+21 42 46.9	19.1	704	2002 NK ₇	2003 11 21.22280	01 53 41.30	+35 52 13.2	18.4	704
2002 MC ₃	2003 11 23.33223	05 57 49.92	+21 42 50.5	19.0	704	2002 NK ₇	2003 11 21.23153	01 53 41.02	+35 52 09.0	18.1	644
2002 MT ₄	2003 11 24.14357	02 06 22.35	+24 29 51.8	18.8 R	699	2002 NK ₇	2003 11 21.23732	01 53 40.70	+35 52 06.5	18.5	704
2002 MT ₄	2003 11 24.16114	02 06 21.67	+24 29 48.8		699	2002 NK ₇	2003 11 21.25402	01 53 40.11	+35 51 58.4	18.0	644
2002 MT ₄	2003 11 24.16568	02 06 21.48	+24 29 47.9	19.4 V	691	2002 NK ₇	2003 11 21.25665	01 53 39.98	+35 51 57.1	18.5	704
2002 MT ₄	2003 11 24.17864	02 06 20.95	+24 29 44.3		699	2002 NK ₇	2003 11 21.27596	01 53 39.19	+35 51 48.0	18.4	704
2002 MT ₄	2003 11 24.19333	02 06 20.32	+24 29 42.6	19.5 V	691	2002 NK ₇	2003 11 21.29139	01 53 38.57	+35 51 40.6	18.4	704
2002 MT ₄	2003 11 24.19621	02 06 20.16	+24 29 41.3		699	2002 NK ₇	2003 11 24.11183	01 51 58.44	+35 29 10.3	18.4	704
2002 MT ₄	2003 11 24.22691	02 06 18.90	+24 29 36.1	19.5 V	691	2002 NK ₇	2003 11 24.12025	01 51 58.13	+35 29 06.2	18.4	704
2002 NB	2003 11 21.25116	02 41 24.27	+33 43 13.0	17.3	644	2002 NK ₇	2003 11 24.12810	01 51 57.87	+35 29 02.4	18.6	704
2002 NB	2003 11 21.27130	02 41 23.33	+33 43 00.3	17.5	644	2002 NK ₇	2003 11 24.13647	01 51 57.55	+35 28 58.8	18.6	704
2002 NB	2003 11 21.30035	02 41 22.00	+33 42 41.9	17.4	644	2002 NK ₇	2003 11 24.14857	01 51 57.15	+35 28 52.4	18.6	704
2002 NB	2003 11 22.21808	02 40 42.36	+33 32 58.5	17.5	704	2002 NJ ₈	2003 11 21.07469	01 48 24.78	+21 12 17.9	19.2 V	691
2002 NB	2003 11 22.23989	02 40 41.39	+33 32 44.5	18.3	704	2002 NJ ₈	2003 11 21.10220	01 48 23.89	+21 12 08.1	19.3 V	691
2002 NB	2003 11 22.24995	02 40 40.93	+33 32 38.2	17.8	704	2002 NJ ₈	2003 11 21.12918	01 48 23.02	+21 11 58.1	19.3 V	691
2002 NB	2003 11 22.25998	02 40 40.47	+33 32 31.8	18.3	704	2002 NJ ₈	2003 11 24.14211	01 46 54.04	+20 53 35.4	19.1 V	703
2002 NC	2003 11 21.20927	01 36 50.71	+12 03 23.6	20.4	704	2002 NJ ₈	2003 11 24.15564	01 46 53.59	+20 53 28.6	19.4 V	703
2002 NC	2003 11 21.22266	01 36 50.34	+12 03 19.2	20.3	704	2002 NJ ₈	2003 11 24.16915	01 46 53.23	+20 53 24.0	18.9 V	703
2002 NC	2003 11 21.23573	01 36 49.96	+12 03 17.5	20.0	704	2002 NJ ₈	2003 11 24.18272	01 46 52.83	+20 53 20.5	19.3 V	703
2002 NT	2003 11 24.30534	05 10 15.06	-03 00 22.9	17.4	644	2002 NE ₉	2003 11 21.18613	01 50 39.29	+31 25 32.3	19.2	644
2002 NT	2003 11 24.32565	05 10 14.06	-03 00 34.4	17.5	644	2002 NE ₉	2003 11 21.20751	01 50 38.38	+31 25 21.7	19.3	644
2002 NT	2003 11 24.35198	05 10 12.77	-03 00 49.3	17.6	644	2002 NE ₉	2003 11 21.22875	01 50 37.41	+31 25 10.9	19.1	644
2002 NN ₁	2003 11 21.33639	04 44 18.03	+24 25 21.1	20.5	704	2002 NF ₉	2003 11 19.22296	03 28 00.91	+17 57 21.4	19.1 R	699
2002 NN ₁	2003 11 21.34928	04 44 17.30	+24 25 19.3	20.8	704	2002 NF ₉	2003 11 19.24208	03 27 59.82	+17 57 15.3		699
2002 NN ₁	2003 11 21.36211	04 44 16.54	+24 25 17.2	20.3	704	2002 NF ₉	2003 11 19.26122	03 27 58.80	+17 57 10.3		699
2002 NN ₁	2003 11 21.42363	04 44 12.94	+24 25 10.2	19.3	644	2002 NF ₉	2003 11 19.28045	03 27 57.70	+17 57 05.3		699
2002 NN ₁	2003 11 21.45169	04 44 11.31	+24 25 06.4	19.5	644	2002 NF ₉	2003 11 21.26211	03 26 10.19	+17 48 02.7	19.5	704
2002 NN ₁	2003 11 21.47333	04 44 10.04	+24 25 03.4	19.2	644	2002 NF ₉	2003 11 21.27498	03 26 09.48	+17 47 58.5	19.9	704
2002 NF ₄	2003 11 21.27458	03 16 48.74	+17 37 07.4	20.0	704	2002 NF ₉	2003 11 21.28771	03 26 08.80	+17 47 56.4	20.1	704
2002 NF ₄	2003 11 21.30029	03 16 47.42	+17 37 03.7	20.1	704	2002 NF ₉	2003 11 21.30068	03 26 08.08	+17 47 53.2	20.0	704
2002 NF ₄	2003 11 21.31324	03 16 46.73	+17 37 01.4	20.4	704	2002 NF ₉	2003 11 21.31365	03 26 07.34	+17 47 48.7	19.4	704
2002 NF ₄	2003 11 24.22828	03 14 21.38	+17 27 38.5	19.2 R	699	2002 NF ₉	2003 11 24.22744	03 23 32.19	+17 34 39.2	19.2 R	699
2002 NF ₄	2003 11 24.24744	03 14 20.37	+17 27 34.4		699	2002 NF ₉	2003 11 24.24659	03 23 31.20	+17 34 35.5		699
2002 NF ₄	2003 11 24.26658	03 14 19.43	+17 27 32.7		699	2002 NF ₉	2003 11 24.26576	03 23 30.14	+17 34 28.3		699
2002 NF ₄	2003 11 24.28568	03 14 18.43	+17 27 27.7		699	2002 NF ₉	2003 11 24.28485	03 23 28.94	+17 34 23.4		699
2002 NG ₄	2003 11 24.24319	03 24 41.24	+14 51 22.2	19.4 V	703	2002 NV ₉	2003 11 21.32715	03 20 43.71	+09 13 35.2	19.0 V	691
2002 NG ₄	2003 11 24.25673	03 24 40.56	+14 51 20.2	19.1 V	703	2002 NV ₉	2003 11 21.35395	03 20 42.38	+09 13 30.5	19.0 V	691
2002 NG ₄	2003 11 24.27025	03 24 39.92	+14 51 17.8	19.4 V	703	2002 NV ₉	2003 11 21.38091	03 20 41.06	+09 13 25.6	19.2 V	691
2002 NG ₄	2003 11 24.28389	03 24 39.14	+14 51 15.7	20.0 V	703	2002 NK ₁₁	2003 11 21.21119	01 55 10.20	+10 00 03.8	19.9	704
2002 NG ₄	2003 11 24.29269	03 24 38.70	+14 51 13.8	18.8 R	699	2002 NK ₁₁	2003 11 21.22445	01 55 09.80	+10 00 01.6	20.0	704
2002 NG ₄	2003 11 24.31027	03 24 37.80	+14 51 11.8		699	2002 NK ₁₁	2003 11 21.25027	01 55 08.91	+09 59 58.5	20.4	704
2002 NG ₄	2003 11 24.32603	03 24 37.07	+14 51 08.3		699	2002 NT ₁₁	2003 11 21.26718	04 17 04.58	+23 43 40.5	18.4	704
2002 NG ₄	2003 11 24.34186	03 24 36.24	+14 51 06.2		699	2002 NT ₁₁	2003 11 21.28023	04 17 03.82	+23 43 39.2	18.8	704
2002 NP ₁	2003 11 21.20059	02 11 59.33	+14 12 59.9	19.9	704	2002 NT ₁₁	2003 11 21.29266	04 17 03.15	+23 43 36.9	18.7	704
2002 NP ₁	2003 11 21.21363	02 11 58.89	+14 12 56.9	20.1	704	2002 NT ₁₁	2003 11 21.30591	04 17 02.29	+23 43 35.6	18.6	704
2002 NP ₁	2003 11 21.22686	02 11 58.31	+14 12 50.6	20.2	704	2002 NT ₁₁	2003 11 21.31864	04 17 01.60	+23 43 32.9	19.0	704
2002 NP ₁	2003 11 21.23984	02 11 57.82	+14 12 50.0	20.0	704	2002 NT ₁₁	2003 11 21.41221	04 16 56.34	+23 43 17.8	18.4	644
2002 NP ₁	2003 11 21.25265	02 11 57.29	+14 12 45.3	20.3	704	2002 NT ₁₁	2003 11 21.43492	04 16 55.05	+23 43 14.3	18.4	644
2002 NP ₁	2003 11 26.18665	02 09 06.12	+13 52 33.6	20.0 R	699	2002 NT ₁₁	2003 11 21.46770	04 16 53.17	+23 43 09.1	19.1	644
2002 NP ₁	2003 11 26.20653	02 09 05.56	+13 52 29.3		699	2002 NT ₁₁	2003 11 23.28551	04 15 11.90	+23 38 19.3	18.9	704
2002 NP ₁	2003 11 26.22627	02 09 05.03	+13 52 24.4		699	2002 NT ₁₁	2003 11 23.31062	04 15 10.48	+23 38 15.8	19.1	704
2002 NP ₁	2003 11 26.24595	02 09 04.23	+13 52 19.8		699	2002 NT ₁₁	2003 11 23.32319	04 15 09.75	+23 38 13.8	18.9	704
2002 NU ₄	2003 11 19.15062	03 16 14.65	+24 14 29.8	19.2 R	699	2002 NT ₁₁	2003 11 23.33391	04 15 09.15	+23 38 12.6	18.4	704
2002 NU ₄	2003 11 19.16826	03 16 13.63	+24 14 23.9		699	2002 NT ₁₁	2003 11 23.34655	04 15 08.41	+23 38 09.7	18.7	704
2002 NU ₄	2003 11 19.18577	03 16 12.58	+24 14 17.9		699	2002 NT ₁₁	2003 11 23.35915	04 15 07.67	+23 38 08.0	18.9	704
2002 NU ₄	2003 11 19.20336	03 16 11.55	+24 14 13.5		699	2002 NT ₁₁	2003 11 23.37182	04 15 06.94	+23 38 05.7	18.8	704
2002 NU ₄	2003 11 21.26985	03 14 14.71	+24 03 12.7	19.6	644	2002 NT ₁₁	2003 11 23.38458	04 15 06.18	+23 38 04.3	18.6	704
2002 NU ₄	2003 11 21.29896	03 14 12.97	+24 03 02.8	19.5	644	2002 NT ₁₁	2003 11 24.31314	04 14 14.26	+23 35 31.4	18.2	704
2002 NU ₄	2003 11 21.32076	03 14 11.73	+24 02 56.1	19.9	644	2002 NT ₁₁	2003 11 24.32579	04 14 13.52	+23 35 29.0	18.6	704
2002 NU ₄	2003 11 24.19786	03 11 33.31	+23 47 14.0	19.2	704	2002 NT ₁₁	2003 11 24.33825	04 14 12.82	+23 35 26.5	18.5	704
2002 NU ₄	2003 11 24.21024	03 11 32.65	+23 47 09.8	19.7	704	2002 NT ₁₁	2003 11 24.35087	04 14 12.07	+23 35 24.7	18.7	704
2002 NU ₄	2003 11 24.22266	03 11 31.89	+23 47 06.0	19.4	704	2002 NT ₁₁	2003 11 24.36331	04 14 11.35	+23 35 21.8	18.4	704
2002 NU ₄	2003 11 24.23515	03 11 31.22	+23 47 01.8	19.5	704	2002 NO ₁₂	2003 11 19.14392	03 14 59.43	+26 24 33.4	19.2 R	699
2002 NU ₄	2003 11 24.24752	03 11 30.54	+23 46 57.7	19.7	704	2002 NO ₁₂	2003 11 19.16152	03 14 58.25	+26 24 28.4		699
2002 NX ₅	2003 11 21.42363	04 40 45.28	+24 22 11.7	19.1	644	2002 NO ₁₂	2003 11 19.17912	03 14 57.33	+26 24 22.3		699
2002 NX ₅	2003 11 21.45169	04 40 43.55	+24 22 06.9	19.1	644	2002 NO ₁₂	2003 11 19.19666	03 14 56.39	+26 24 16.2		699
2002 NX											

2002 NE ₁₅	2003 11 21.29084	03 55 44.91	+20 17 56.2	18.7	704	2002 NX ₂₃	2003 11 20.28922	03 20 23.15	+31 05 15.4	18.9	704
2002 NE ₁₅	2003 11 21.30387	03 55 44.17	+20 17 54.4	18.5	704	2002 NX ₂₃	2003 11 20.30174	03 20 22.49	+31 05 11.7	18.9	704
2002 NE ₁₅	2003 11 21.31682	03 55 43.45	+20 17 52.1	18.5	704	2002 NX ₂₃	2003 11 20.31424	03 20 21.71	+31 05 07.9	18.8	704
2002 NE ₁₅	2003 11 26.24211	03 51 18.01	+20 06 39.9	18.4	704	2002 NX ₂₃	2003 11 21.82936	03 18 57.62	+30 57 36.1	18.1 R	A35
2002 NE ₁₅	2003 11 26.25498	03 51 17.39	+20 06 38.4	18.5	704	2002 NX ₂₃	2003 11 21.83296	03 18 57.44	+30 57 34.8	18.2 R	A35
2002 NE ₁₅	2003 11 26.27712	03 51 16.18	+20 06 35.4	18.9	704	2002 NX ₂₃	2003 11 21.83657	03 18 57.23	+30 57 33.8	18.2 R	A35
2002 NE ₁₅	2003 11 26.29185	03 51 15.35	+20 06 33.2	18.7	704	2002 NB ₂₄	2003 11 22.22244	03 46 00.27	+34 26 53.0	18.5	704
2002 NL ₁₆	2003 11 19.29159	04 11 26.30	+14 41 06.1	18.5 R	699	2002 NB ₂₄	2003 11 22.24417	03 45 58.91	+34 26 47.6	18.0	704
2002 NL ₁₆	2003 11 19.30751	04 11 25.38	+14 41 04.3		699	2002 NB ₂₄	2003 11 22.25422	03 45 58.25	+34 26 45.4	18.7	704
2002 NL ₁₆	2003 11 19.32326	04 11 24.50	+14 41 01.0		699	2002 NB ₂₄	2003 11 22.26425	03 45 57.72	+34 26 44.1	19.4	704
2002 NL ₁₆	2003 11 19.33900	04 11 23.61	+14 40 57.6		699	2002 NN ₂₄	2003 11 19.21038	02 36 37.32	+20 12 06.0	18.5 R	699
2002 NL ₁₆	2003 11 24.29517	04 06 50.27	+14 27 29.5	18.4 R	699	2002 NN ₂₄	2003 11 19.22961	02 36 36.41	+20 12 00.5		699
2002 NL ₁₆	2003 11 24.31276	04 06 49.20	+14 27 27.4		699	2002 NN ₂₄	2003 11 19.24871	02 36 35.56	+20 11 53.5		699
2002 NL ₁₆	2003 11 24.32857	04 06 48.40	+14 27 24.3		699	2002 NN ₂₄	2003 11 19.26785	02 36 34.67	+20 11 47.3		699
2002 NL ₁₆	2003 11 24.34433	04 06 47.45	+14 27 22.3		699	2002 NN ₂₄	2003 11 24.19399	02 33 05.76	+19 44 34.3	18.3	704
2002 NL ₁₆	2003 11 26.34661	04 04 56.47	+14 22 15.5	19.0 V	691	2002 NN ₂₄	2003 11 24.20681	02 33 05.22	+19 44 30.2	18.4	704
2002 NL ₁₆	2003 11 26.37575	04 04 54.79	+14 22 11.2	19.1 V	691	2002 NN ₂₄	2003 11 24.21923	02 33 04.72	+19 44 25.9	18.8	704
2002 NL ₁₆	2003 11 26.40270	04 04 53.26	+14 22 07.0	19.5 V	691	2002 NN ₂₄	2003 11 24.23171	02 33 04.17	+19 44 21.7	18.7	704
2002 NH ₁₇	2002 06 15.34575	19 50 01.73	+07 16 25.5	18.4	704	2002 NN ₂₄	2003 11 24.24409	02 33 03.64	+19 44 17.7	18.7	704
2002 NH ₁₇	2002 06 15.37332	19 50 00.71	+07 16 45.5	18.4	704	2002 NO ₂₄	2003 11 26.33086	05 20 34.46	-16 11 22.5	18.1	704
2002 NH ₁₇	2002 06 15.38855	19 50 00.19	+07 16 57.5	18.6	704	2002 NO ₂₄	2003 11 26.34381	05 20 33.88	-16 11 23.6	18.4	704
2002 NU ₁₇	2003 11 23.14054	01 21 26.57	-10 27 36.9	19.4 V	703	2002 NO ₂₄	2003 11 26.35677	05 20 33.24	-16 11 23.8	18.3	704
2002 NU ₁₇	2003 11 23.15067	01 21 26.46	-10 27 32.9	18.8 V	703	2002 NV ₂₄	2003 11 21.44833	08 23 37.39	+02 25 01.9	17.5 R	683
2002 NU ₁₇	2003 11 23.16087	01 21 26.23	-10 27 30.3	19.0 V	703	2002 NV ₂₄	2003 11 21.46174	08 23 37.80	+02 24 58.1	17.8 R	683
2002 NU ₁₇	2003 11 23.17108	01 21 26.08	-10 27 26.8	17.7 V	703	2002 NV ₂₄	2003 11 21.47516	08 23 38.26	+02 24 55.4	18.8 R	683
2002 NR ₁₈	2003 11 21.19216	00 52 26.41	+07 38 58.8	19.5	704	2002 NV ₂₄	2003 11 23.44365	08 24 43.77	+02 18 09.1	17.1 R	683
2002 NR ₁₈	2003 11 21.20488	00 52 26.15	+07 38 56.2	20.2	704	2002 NV ₂₄	2003 11 23.45707	08 24 44.14	+02 18 07.1	17.4 R	683
2002 NR ₁₈	2003 11 21.23104	00 52 25.85	+07 38 51.0	20.6	704	2002 NV ₂₄	2003 11 23.47050	08 24 44.48	+02 18 05.2	17.6 R	683
2002 NR ₁₈	2003 11 21.24406	00 52 25.56	+07 38 46.6	19.8	704	2002 NV ₂₄	2003 11 27.39425	08 26 34.69	+02 06 36.4	16.4 R	699
2002 NV ₁₈	2003 11 24.29435	03 46 06.00	+13 15 14.8	19.4 R	699	2002 NV ₂₄	2003 11 27.40919	08 26 35.01	+02 06 34.7		699
2002 NV ₁₈	2003 11 24.31193	03 46 04.93	+13 15 11.2		699	2002 NV ₂₄	2003 11 27.42406	08 26 35.33	+02 06 32.1		699
2002 NV ₁₈	2003 11 24.32773	03 46 04.01	+13 15 07.5		699	2002 NV ₂₄	2003 11 27.43903	08 26 35.73	+02 06 29.1		699
2002 NV ₁₈	2003 11 24.34351	03 46 03.16	+13 15 03.3		699	2002 NX ₂₄	2003 11 24.25004	03 59 47.70	+32 11 37.6	19.3	704
2002 NY ₁₈	2003 11 23.27025	03 29 34.46	-07 57 30.3	18.8 V	703	2002 NX ₂₄	2003 11 24.27532	03 59 46.03	+32 11 31.0	19.4	704
2002 NY ₁₈	2003 11 23.28167	03 29 33.97	-07 57 30.8	19.3 V	703	2002 NX ₂₄	2003 11 24.28793	03 59 45.20	+32 11 26.3	19.4	704
2002 NY ₁₈	2003 11 23.29303	03 29 33.31	-07 57 30.3	20.0 V	703	2002 NX ₂₄	2003 11 24.30079	03 59 44.40	+32 11 24.3	19.5	704
2002 NY ₁₈	2003 11 23.30441	03 29 32.73	-07 57 30.9	18.9 V	703	2002 NF ₂₅	2003 11 26.24882	03 37 41.29	+30 26 35.1	18.8	704
2002 NB ₁₉	2003 11 26.18748	01 55 43.34	+14 43 41.9	20.0 R	699	2002 NF ₂₅	2003 11 26.26156	03 37 40.61	+30 26 31.5	19.2	704
2002 NB ₁₉	2003 11 26.20734	01 55 42.62	+14 43 37.7		699	2002 NF ₂₅	2003 11 26.27419	03 37 39.89	+30 26 27.4	19.4	704
2002 NB ₁₉	2003 11 26.22709	01 55 42.05	+14 43 32.5		699	2002 NF ₂₅	2003 11 26.28696	03 37 39.18	+30 26 23.9	19.4	704
2002 NB ₁₉	2003 11 26.24681	01 55 41.47	+14 43 27.7		699	2002 NF ₂₅	2003 11 26.29982	03 37 38.47	+30 26 20.3	19.3	704
2002 NX ₁₉	2003 11 21.19184	02 56 22.02	+32 37 15.2	19.4	704	2002 NO ₂₇	2003 11 21.28771	03 27 15.63	+18 07 15.0	20.2	704
2002 NX ₁₉	2003 11 21.20457	02 56 21.29	+32 37 10.6	20.4	704	2002 NO ₂₇	2003 11 21.30068	03 27 15.01	+18 07 11.6	19.8	704
2002 NX ₁₉	2003 11 21.21768	02 56 20.57	+32 37 05.2	20.0	704	2002 NO ₂₇	2003 11 21.31365	03 27 14.30	+18 07 08.8	20.2	704
2002 NX ₁₉	2003 11 21.23070	02 56 19.78	+32 37 00.2	19.6	704	2002 NA ₂₈	2003 11 21.32623	05 11 12.61	+22 51 26.4	18.6	704
2002 NX ₁₉	2003 11 21.24375	02 56 19.02	+32 36 55.2	19.7	704	2002 NA ₂₈	2003 11 21.33920	05 11 12.07	+22 51 25.3	19.0	704
2002 NE ₂₀	2003 11 24.29962	03 11 19.53	+30 48 00.1	18.4 V	703	2002 NA ₂₈	2003 11 21.35201	05 11 11.55	+22 51 22.7	18.9	704
2002 NE ₂₀	2003 11 24.30075	03 11 19.40	+30 47 59.2	18.5 V	703	2002 NA ₂₈	2003 11 21.36500	05 11 11.03	+22 51 21.1	18.9	704
2002 NE ₂₀	2003 11 24.31101	03 11 18.92	+30 47 56.3	18.4 V	703	2002 NA ₂₈	2003 11 21.37777	05 11 10.45	+22 51 19.6	19.1	704
2002 NE ₂₀	2003 11 24.31213	03 11 18.71	+30 47 55.2	18.6 V	703	2002 NA ₂₈	2003 11 23.27764	05 09 53.39	+22 46 48.0	18.6	704
2002 NE ₂₀	2003 11 24.32237	03 11 18.30	+30 47 52.3	17.8 V	703	2002 NA ₂₈	2003 11 23.29016	05 09 52.86	+22 46 45.8	19.1	704
2002 NE ₂₀	2003 11 24.32348	03 11 18.09	+30 47 52.6	17.7 V	703	2002 NA ₂₈	2003 11 23.30275	05 09 52.28	+22 46 44.7	19.4	704
2002 NE ₂₀	2003 11 24.33372	03 11 17.70	+30 47 47.3	18.3 V	703	2002 NA ₂₈	2003 11 23.31537	05 09 51.75	+22 46 42.0	19.1	704
2002 NE ₂₀	2003 11 24.33484	03 11 17.53	+30 47 47.8	18.1 V	703	2002 NA ₂₈	2003 11 23.32785	05 09 51.38	+22 46 40.0	19.3	704
2002 NS ₂₀	2003 11 19.28911	03 42 17.76	+13 24 44.7	19.2 R	699	2002 NA ₂₈	2003 11 26.44419	05 07 39.83	+22 39 02.7	18.6 V	691
2002 NS ₂₀	2003 11 19.30497	03 42 16.94	+13 24 41.5		699	2002 NA ₂₈	2003 11 26.47550	05 07 38.41	+22 38 58.2	18.6 V	691
2002 NS ₂₀	2003 11 19.32076	03 42 16.17	+13 24 37.7		699	2002 NA ₂₈	2003 11 26.50571	05 07 36.90	+22 38 54.4	18.7 V	691
2002 NS ₂₀	2003 11 19.33653	03 42 15.42	+13 24 33.9		699	2002 NM ₂₈	2003 11 24.14694	03 08 23.90	+26 30 07.7	18.8 R	699
2002 NU ₂₀	2003 11 22.21908	03 02 02.81	+32 51 47.7	18.1	704	2002 NM ₂₈	2003 11 24.16445	03 08 22.99	+26 30 01.2		699
2002 NU ₂₀	2003 11 22.22914	03 02 02.09	+32 51 43.2	18.3	704	2002 NM ₂₈	2003 11 24.18201	03 08 22.14	+26 29 53.6		699
2002 NU ₂₀	2003 11 22.24088	03 02 01.66	+32 51 35.9	18.0	704	2002 NM ₂₈	2003 11 24.19953	03 08 21.25	+26 29 48.3		699
2002 NU ₂₀	2003 11 22.25095	03 02 01.06	+32 51 30.8	18.6	704	2002 NM ₂₈	2003 11 24.18996	01 58 34.88	+14 47 15.9	18.3	704
2002 NU ₂₀	2003 11 22.26097	03 02 00.51	+32 51 27.4	18.4	704	2002 NN ₂₈	2003 11 24.20373	01 58 34.47	+14 47 13.2	19.0	704
2002 NU ₂₀	2003 11 24.30304	03 00 17.91	+32 35 56.0	19.2 V	703	2002 NN ₂₈	2003 11 24.21615	01 58 34.03	+14 47 11.5	18.6	704
2002 NU ₂₀	2003 11 24.31440	03 00 17.24	+32 35 50.9	18.6 V	703	2002 NN ₂₈	2003 11 24.22863	01 58 33.61	+14 47 10.0	18.8	704
2002 NU ₂₀	2003 11 24.32575	03 00 16.68	+32 35 45.7	18.9 V	703	2002 NN ₂₈	2003 11 24.24092	01 58 33.19	+14 47 08.4	18.7	704
2002 NU ₂₀	2003 11 24.33709	03 00 16.16	+32 35 40.7	18.2 V	703	2002 NT ₂₈	2003 10 16.32853	03 48 44.18	+43 53 26.1	18.8	704
2002 NJ ₂₁	2003 11 19.30075	03 11 58.72	+10 23 36.0	19.0 R	699	2002 NT ₂₈	2003 10 16.34034	03 48 43.85	+43 53 28.5	19.6	704
2002 NJ ₂₁	2003 11 19.31661	03 11 57.81	+10 23 31.3		699	2002 NT ₂₈	2003 10 16.35184	03 48 43.22	+43 53 30.8	19.1	704
2002 NJ ₂₁	2003 11 19.33241	03 11 57.00	+10 23 26.0		699	2002 NT ₂₈	2003 10 16.36324	03 48 42.82	+43 53 34.3		

2003 NOV. 30

M.P.S. 91797

2002 NA ₂₉	2003 11 24.26124	03 28 43.34	+17 19 45.8	19.3 V	703	2002 NY ₃₄	2003 11 24.29410	04 47 55.25	+15 10 15.1	19.8 V	691
2002 NA ₂₉	2003 11 24.26576	03 28 43.07	+17 19 46.3		699	2002 NY ₃₄	2003 11 24.32401	04 47 53.61	+15 10 07.8	19.6 V	691
2002 NA ₂₉	2003 11 24.27482	03 28 42.55	+17 19 44.5	18.7 V	703	2002 ND ₃₅	2003 11 21.12718	01 15 52.86	+14 05 01.2	19.6	704
2002 NA ₂₉	2003 11 24.28485	03 28 41.97	+17 19 45.1		699	2002 ND ₃₅	2003 11 21.14002	01 15 52.62	+14 04 56.3	20.0	704
2002 NA ₂₉	2003 11 24.28844	03 28 41.88	+17 19 44.3	18.6 V	703	2002 ND ₃₅	2003 11 21.15281	01 15 52.34	+14 04 52.5	20.0	704
2002 NF ₃₀	2003 11 21.12016	01 14 17.03	+25 18 59.5	19.6	644	2002 ND ₃₅	2003 11 21.16545	01 15 51.96	+14 04 47.7	20.5	704
2002 NF ₃₀	2003 11 21.14187	01 14 16.45	+25 18 48.6	19.3	644	2002 ND ₃₅	2003 11 21.17842	01 15 51.79	+14 04 43.6	20.0	704
2002 NF ₃₀	2003 11 21.16487	01 14 15.79	+25 18 38.0	19.5	644	2002 ND ₃₅	2003 11 22.11219	01 15 33.03	+13 59 17.9	19.4	704
2002 NV ₃₀	2003 11 24.19145	02 10 34.33	+15 57 22.1	19.4	704	2002 ND ₃₅	2003 11 22.12274	01 15 32.81	+13 59 14.3	19.5	704
2002 NV ₃₀	2003 11 24.20479	02 10 33.81	+15 57 18.6	20.2	704	2002 ND ₃₅	2003 11 22.13293	01 15 32.55	+13 59 10.4	20.5	704
2002 NV ₃₀	2003 11 24.21721	02 10 33.27	+15 57 16.1	19.8	704	2002 ND ₃₅	2003 11 22.14312	01 15 32.42	+13 59 07.1	19.9	704
2002 NV ₃₀	2003 11 24.22970	02 10 32.82	+15 57 12.7	19.9	704	2002 ND ₃₅	2003 11 22.15329	01 15 32.16	+13 59 03.9	19.9	704
2002 NV ₃₀	2003 11 24.24198	02 10 32.34	+15 57 09.6	19.8	704	2002 ND ₃₅	2003 11 24.13473	01 14 56.05	+13 47 54.2	19.6	704
2002 NV ₃₀	2003 11 26.18580	02 09 21.59	+15 49 26.7	19.4 R	699	2002 ND ₃₅	2003 11 24.14731	01 14 55.75	+13 47 49.3	20.0	704
2002 NV ₃₀	2003 11 26.20570	02 09 20.86	+15 49 22.1		699	2002 ND ₃₅	2003 11 24.15985	01 14 55.53	+13 47 44.7	20.2	704
2002 NV ₃₀	2003 11 26.22543	02 09 20.13	+15 49 16.7		699	2002 ND ₃₅	2003 11 24.17226	01 14 55.30	+13 47 40.1	19.5	704
2002 NV ₃₀	2003 11 26.24514	02 09 19.47	+15 49 13.6		699	2002 ND ₃₅	2003 11 24.18475	01 14 55.09	+13 47 35.8	19.9	704
2002 NW ₃₀	2003 11 21.19184	02 52 28.76	+31 58 20.4	18.6	704	2002 ND ₃₅	2003 11 27.17532	01 14 09.97	+13 31 37.9	18.3 V	703
2002 NW ₃₀	2003 11 21.20457	02 52 28.15	+31 58 14.4	19.1	704	2002 ND ₃₅	2003 11 27.18878	01 14 09.94	+13 31 34.2	20.1 V	703
2002 NW ₃₀	2003 11 21.21768	02 52 27.46	+31 58 07.9	19.1	704	2002 ND ₃₅	2003 11 27.20227	01 14 09.69	+13 31 30.4	19.4 V	703
2002 NW ₃₀	2003 11 21.23070	02 52 26.81	+31 58 01.5	18.9	704	2002 ND ₃₅	2003 11 27.21577	01 14 09.58	+13 31 23.8	19.5 V	703
2002 NW ₃₀	2003 11 21.24375	02 52 26.14	+31 57 54.9	18.9	704	2002 NQ ₃₅	2003 11 22.20624	04 17 22.70	+04 32 26.2	18.4 V	703
2002 NW ₃₀	2003 11 26.18499	02 48 38.40	+31 17 20.9	18.2	704	2002 NQ ₃₅	2003 11 22.21755	04 17 22.19	+04 32 28.8	18.6 V	703
2002 NW ₃₀	2003 11 26.19765	02 48 37.88	+31 17 14.5	18.8	704	2002 NQ ₃₅	2003 11 22.22887	04 17 21.55	+04 32 29.9	18.8 V	703
2002 NW ₃₀	2003 11 26.21051	02 48 37.39	+31 17 08.5	19.3	704	2002 NQ ₃₅	2003 11 22.24019	04 17 20.98	+04 32 31.7	18.8 V	703
2002 NW ₃₀	2003 11 26.22328	02 48 36.72	+31 17 00.2	18.9	704	2002 NQ ₃₅	2003 11 24.27418	04 15 43.17	+04 36 20.7	18.5	644
2002 NZ ₃₀	2003 11 24.12904	01 50 18.00	+04 45 07.5	18.4	644	2002 NQ ₃₅	2003 11 24.33708	04 15 40.04	+04 36 27.0	18.3	644
2002 NZ ₃₀	2003 11 24.15012	01 50 17.35	+04 45 04.4	19.3	644	2002 NQ ₃₅	2003 11 24.40124	04 15 36.85	+04 36 33.1	18.3	644
2002 NZ ₃₀	2003 11 24.17074	01 50 16.68	+04 45 01.3	18.6	644	2002 NX ₃₅	2003 11 19.22126	03 46 12.20	+16 28 21.2	17.5 R	699
2002 NL ₃₁	2003 11 21.34889	04 41 13.38	+19 55 09.8	20.0	704	2002 NX ₃₅	2003 11 19.24040	03 46 11.25	+16 28 15.2		699
2002 NL ₃₁	2003 11 21.36172	04 41 12.69	+19 55 08.3	19.9	704	2002 NX ₃₅	2003 11 19.25958	03 46 10.28	+16 28 08.8		699
2002 NL ₃₁	2003 11 21.37453	04 41 11.93	+19 55 07.3	20.3	704	2002 NX ₃₅	2003 11 19.27878	03 46 09.26	+16 28 02.2		699
2002 NH ₃₂	2003 11 23.38946	09 02 05.35	+04 36 30.5	19.2 V	703	2002 NX ₃₅	2003 11 21.26450	03 44 30.78	+16 16 49.2	18.3	704
2002 NH ₃₂	2003 11 23.39966	09 02 05.66	+04 36 21.1	19.1 V	703	2002 NX ₃₅	2003 11 21.27762	03 44 30.11	+16 16 44.7	18.4	704
2002 NH ₃₂	2003 11 23.40991	09 02 05.86	+04 36 14.5	19.3 V	703	2002 NX ₃₅	2003 11 21.29006	03 44 29.49	+16 16 40.4	18.6	704
2002 NH ₃₂	2003 11 23.42013	09 02 06.12	+04 36 07.3	19.2 V	703	2002 NX ₃₅	2003 11 21.30303	03 44 28.83	+16 16 36.3	18.7	704
2002 NH ₃₂	2003 11 27.39674	09 03 48.69	+03 45 39.7	19.1 R	699	2002 NX ₃₅	2003 11 21.31600	03 44 28.14	+16 16 31.6	18.5	704
2002 NH ₃₂	2003 11 27.41168	09 03 48.93	+03 45 27.8		699	2002 NK ₃₆	2003 11 21.08851	01 57 56.95	+17 29 31.6	20.8 V	691
2002 NH ₃₂	2003 11 27.42657	09 03 49.25	+03 45 18.0		699	2002 NK ₃₆	2003 11 21.11552	01 57 55.98	+17 29 22.2	20.1 V	691
2002 NH ₃₂	2003 11 27.44156	09 03 49.61	+03 45 05.5		699	2002 NK ₃₆	2003 11 21.14259	01 57 55.01	+17 29 12.4	20.1 V	691
2002 NB ₃₃	2003 11 21.35910	07 25 10.33	+45 25 55.3	19.3	704	2002 NK ₃₆	2003 11 24.20397	01 56 13.81	+17 10 54.8	20.4	704
2002 NB ₃₃	2003 11 21.37039	07 25 10.06	+45 25 58.7	19.5	704	2002 NK ₃₆	2003 11 24.21638	01 56 13.40	+17 10 49.0	20.7	704
2002 NB ₃₃	2003 11 21.38561	07 25 09.72	+45 26 01.2	19.6	704	2002 NK ₃₆	2003 11 24.24115	01 56 12.48	+17 10 41.2	20.3	704
2002 NB ₃₃	2003 11 21.39695	07 25 09.44	+45 26 04.3	19.5	704	2002 NW ₃₆	2003 11 19.22710	02 23 36.77	+17 20 14.0	19.7 R	699
2002 NH ₃₃	2003 11 21.39699	08 21 50.24	+16 54 23.2	19.3	704	2002 NW ₃₆	2003 11 19.24621	02 23 35.87	+17 20 06.2		699
2002 NH ₃₃	2003 11 21.42349	08 21 50.33	+16 54 15.6	19.9	704	2002 NW ₃₆	2003 11 19.26538	02 23 35.13	+17 19 57.6		699
2002 NH ₃₃	2003 11 21.43662	08 21 50.27	+16 54 11.0	19.8	704	2002 NW ₃₆	2003 11 19.28462	02 23 34.27	+17 19 50.5		699
2002 NH ₃₃	2003 11 21.44969	08 21 50.41	+16 54 09.0	19.7	704	2002 NW ₃₆	2003 11 21.22578	02 22 16.00	+17 06 54.5	19.8 V	691
2002 NT ₃₃	2003 11 21.21747	02 12 25.95	+28 47 24.8	17.6	644	2002 NW ₃₆	2003 11 21.25312	02 22 14.88	+17 06 43.6	19.9 V	691
2002 NT ₃₃	2003 11 21.23854	02 12 25.11	+28 47 14.7	17.6	644	2002 NW ₃₆	2003 11 21.28473	02 22 13.57	+17 06 31.1	19.8 V	691
2002 NT ₃₃	2003 11 21.25969	02 12 24.28	+28 47 04.3	17.6	644	2002 NH ₃₇	2003 11 19.37283	08 44 59.11	+14 00 59.1	18.6 R	699
2002 NT ₃₃	2003 11 22.21583	02 11 49.01	+28 39 18.4	17.8	704	2002 NH ₃₇	2003 11 19.39282	08 44 59.78	+14 00 47.4		699
2002 NT ₃₃	2003 11 22.23682	02 11 48.16	+28 39 09.5	18.5	704	2002 NH ₃₇	2003 11 19.41284	08 45 00.44	+14 00 35.6		699
2002 NT ₃₃	2003 11 22.24763	02 11 47.85	+28 39 03.2	18.4	704	2002 NH ₃₇	2003 11 19.43287	08 45 01.10	+14 00 25.1		699
2002 NT ₃₃	2003 11 22.25769	02 11 47.46	+28 38 57.7	18.2	704	2002 NW ₃₇	2003 11 19.29324	04 38 20.11	+13 32 14.5	18.1 R	699
2002 NZ ₃₃	2003 11 20.39154	06 22 32.83	+30 21 20.0	19.0	704	2002 NW ₃₇	2003 11 19.30915	04 38 19.45	+13 32 11.2		699
2002 NZ ₃₃	2003 11 20.40451	06 22 32.40	+30 21 19.9	19.0	704	2002 NW ₃₇	2003 11 19.32496	04 38 18.77	+13 32 06.9		699
2002 NZ ₃₃	2003 11 20.41752	06 22 32.02	+30 21 19.5	19.4	704	2002 NW ₃₇	2003 11 19.34065	04 38 18.07	+13 32 03.0		699
2002 NZ ₃₃	2003 11 20.43018	06 22 31.61	+30 21 19.9	19.2	704	2002 NH ₃₈	2003 11 22.21710	02 31 38.78	+31 18 36.9	18.7	704
2002 NZ ₃₃	2003 11 20.44269	06 22 31.20	+30 21 19.0	19.3	704	2002 NH ₃₈	2003 11 22.22716	02 31 38.34	+31 18 31.9	18.3	704
2002 NZ ₃₃	2003 11 24.31603	06 20 25.95	+30 21 28.8	19.0	704	2002 NH ₃₈	2003 11 22.23888	02 31 37.90	+31 18 27.2	19.3	704
2002 NZ ₃₃	2003 11 24.32868	06 20 25.43	+30 21 29.2	19.6	704	2002 NH ₃₈	2003 11 22.24892	02 31 37.25	+31 18 22.7	18.9	704
2002 NZ ₃₃	2003 11 24.34124	06 20 24.92	+30 21 29.3	19.3	704	2002 NH ₃₈	2003 11 22.25897	02 31 36.87	+31 18 18.8	19.3	704
2002 NZ ₃₃	2003 11 24.35376	06 20 24.44	+30 21 28.7	19.4	704	2002 NJ ₃₈	2003 11 19.14894	03 38 52.47	+24 02 39.7	18.9 R	699
2002 NZ ₃₃	2003 11 24.36620	06 20 23.96	+30 21 28.7	19.4	704	2002 NJ ₃₈	2003 11 19.16657	03 38 51.45	+24 02 35.2		699
2002 ND ₃₄	2003 11 26.44419	05 06 36.70	+21 59 05.4	20.1 V	691	2002 NJ ₃₈	2003 11 19.18410	03 38 50.54	+24 02 29.4		699
2002 ND ₃₄	2003 11 26.47550	05 06 35.06	+21 59 03.2	20.3 V	691	2002 NJ ₃₈	2003 11 19.20168	03 38 49.58	+24 02 24.2		699
2002 ND ₃₄	2003 11 26.50571	05 06 33.40	+21 59 00.9	20.4 V	691	2002 NJ ₃₈	2003 11 21.39781	03 36 55.65	+23 51 35.0	19.0	644
2002 NH ₃₄	2003 11 19.14222	02 44 37.49	+26 17 32.0	18.6 R	699	2002 NJ ₃₈	2003 11 21.41943	03 36 54.52	+23 51 28.4	18.4	644
2002 NH ₃₄	2003 11 19.15984	02 44 36.70	+26 17 25.6		699	2002 NJ ₃₈	2003 11 21.44507	03 36 53.16	+23 5		

2002 NN ₄₀	2003 11 19.49937	04 23 17.36	+22 13 00.3	20.0 V	691	2002 NH ₄₄	2002 06 11.44802	20 20 33.68	-15 53 05.4	20.9 V	291
2002 NN ₄₀	2003 11 21.26731	04 21 41.45	+22 08 53.0	19.2	704	2002 NK ₄₅	2003 11 24.15631	02 28 52.29	-09 42 47.3	19.9	644
2002 NN ₄₀	2003 11 21.28036	04 21 40.69	+22 08 52.2	19.6	704	2002 NK ₄₅	2003 11 24.21943	02 28 49.41	-09 42 38.1	19.7	644
2002 NN ₄₀	2003 11 21.29279	04 21 40.02	+22 08 49.5	19.5	704	2002 NK ₄₅	2003 11 24.28149	02 28 46.57	-09 42 28.6	19.1	644
2002 NN ₄₀	2003 11 21.30604	04 21 39.24	+22 08 47.3	19.8	704	2002 NV ₄₆	2003 11 21.32455	03 30 11.74	+10 50 09.8	20.2 V	691
2002 NN ₄₀	2003 11 21.31877	04 21 38.53	+22 08 46.1	19.8	704	2002 NV ₄₆	2003 11 21.35129	03 30 10.20	+10 50 06.4	19.8 V	691
2002 NN ₄₀	2003 11 23.27308	04 19 50.85	+22 04 02.6	19.3	704	2002 NV ₄₆	2003 11 21.37787	03 30 08.69	+10 50 03.0	19.9 V	691
2002 NN ₄₀	2003 11 23.28563	04 19 50.04	+22 04 00.4	19.1	704	2002 NN ₄₇	2003 11 19.14054	02 19 59.62	+24 23 46.9	18.0 R	699
2002 NN ₄₀	2003 11 23.29814	04 19 49.32	+22 03 58.7	19.6	704	2002 NN ₄₇	2003 11 19.15813	02 19 58.82	+24 23 39.2		699
2002 NN ₄₀	2003 11 23.31074	04 19 48.72	+22 03 56.5	19.9	704	2002 NN ₄₇	2003 11 19.17577	02 19 58.06	+24 23 30.8		699
2002 NN ₄₀	2003 11 26.25055	04 17 04.73	+21 56 35.2	19.1	704	2002 NN ₄₇	2003 11 19.19332	02 19 57.29	+24 23 24.0		699
2002 NN ₄₀	2003 11 26.26328	04 17 03.90	+21 56 31.6	19.6	704	2002 NN ₄₇	2003 11 21.19117	02 18 35.10	+24 08 09.4	18.6	704
2002 NN ₄₀	2003 11 26.27591	04 17 03.31	+21 56 30.5	19.5	704	2002 NN ₄₇	2003 11 21.20401	02 18 34.55	+24 08 03.8	18.4	704
2002 NN ₄₀	2003 11 26.28869	04 17 02.55	+21 56 29.1	19.3	704	2002 NN ₄₇	2003 11 21.21323	02 18 34.27	+24 07 59.4	18.4	644
2002 NO ₄₀	2003 11 21.26073	03 09 57.50	+15 21 21.0	19.3	704	2002 NN ₄₇	2003 11 21.21702	02 18 34.03	+24 07 57.9	18.6	704
2002 NO ₄₀	2003 11 21.27367	03 09 56.80	+15 21 19.2	19.6	704	2002 NN ₄₇	2003 11 21.23015	02 18 33.46	+24 07 51.7	18.7	704
2002 NO ₄₀	2003 11 21.28639	03 09 56.07	+15 21 16.3	19.6	704	2002 NN ₄₇	2003 11 21.23433	02 18 33.38	+24 07 49.7	18.2	644
2002 NO ₄₀	2003 11 21.29938	03 09 55.45	+15 21 15.5	19.5	704	2002 NN ₄₇	2003 11 21.24319	02 18 32.94	+24 07 46.2	18.6	704
2002 NO ₄₀	2003 11 21.31233	03 09 54.75	+15 21 13.4	19.7	704	2002 NN ₄₇	2003 11 21.25685	02 18 32.44	+24 07 39.4	18.3	644
2002 NP ₄₀	2003 11 19.22379	03 11 57.55	+18 14 46.6	19.1 R	699	2002 NN ₄₇	2003 11 24.15777	02 16 41.75	+23 45 32.1	18.2 R	699
2002 NP ₄₀	2003 11 19.24290	03 11 56.56	+18 14 44.4		699	2002 NN ₄₇	2003 11 24.16828	02 16 41.38	+23 45 27.3	18.9 V	691
2002 NP ₄₀	2003 11 19.26205	03 11 55.55	+18 14 38.2		699	2002 NN ₄₇	2003 11 24.17534	02 16 41.10	+23 45 23.6		699
2002 NP ₄₀	2003 11 19.28127	03 11 54.58	+18 14 34.9		699	2002 NN ₄₇	2003 11 24.19287	02 16 40.43	+23 45 16.5		699
2002 NP ₄₀	2003 11 21.26047	03 10 15.35	+18 07 44.8	19.7	704	2002 NN ₄₇	2003 11 24.19611	02 16 40.31	+23 45 14.8	18.9 V	691
2002 NP ₄₀	2003 11 21.27342	03 10 14.70	+18 07 43.1	20.1	704	2002 NN ₄₇	2003 11 24.21041	02 16 39.77	+23 45 07.5		699
2002 NP ₄₀	2003 11 21.28612	03 10 14.06	+18 07 40.8	19.3	704	2002 NN ₄₇	2003 11 24.22951	02 16 39.03	+23 44 59.7	18.8 V	691
2002 NP ₄₀	2003 11 21.29912	03 10 13.31	+18 07 37.4	19.7	704	2002 NX ₄₇	2003 11 21.08851	02 01 34.00	+16 34 25.0	20.6 V	691
2002 NP ₄₀	2003 11 21.31207	03 10 12.66	+18 07 34.2	19.7	704	2002 NX ₄₇	2003 11 21.11552	02 01 32.85	+16 34 15.8	20.4 V	691
2002 NP ₄₀	2003 11 26.18568	03 06 17.44	+17 51 01.0	19.4	704	2002 NX ₄₇	2003 11 21.14259	02 01 31.69	+16 34 06.4	20.3 V	691
2002 NP ₄₀	2003 11 26.19834	03 06 16.89	+17 50 58.7	20.1	704	2002 NX ₄₇	2003 11 24.19007	01 59 31.45	+16 16 33.5	19.6	704
2002 NP ₄₀	2003 11 26.21120	03 06 16.20	+17 50 56.7	20.2	704	2002 NX ₄₇	2003 11 24.20385	01 59 30.91	+16 16 28.8	20.2	704
2002 NP ₄₀	2003 11 26.22397	03 06 15.61	+17 50 54.1	19.4	704	2002 NX ₄₇	2003 11 24.21626	01 59 30.48	+16 16 24.3	20.3	704
2002 NP ₄₀	2003 11 26.23668	03 06 14.96	+17 50 51.0	19.3	704	2002 NX ₄₇	2003 11 24.22875	01 59 29.98	+16 16 20.8	20.9	704
2002 NH ₄₂	2003 11 21.26151	03 18 00.72	+18 58 19.6	19.9	704	2002 NX ₄₇	2003 11 24.24104	01 59 29.47	+16 16 16.3	20.5	704
2002 NH ₄₂	2003 11 21.27445	03 18 00.00	+18 58 17.8	19.9	704	2002 NF ₄₈	2003 11 24.31675	06 28 08.43	+31 10 11.1	18.9	704
2002 NH ₄₂	2003 11 21.28717	03 17 59.35	+18 58 15.9	19.9	704	2002 NF ₄₈	2003 11 24.32939	06 28 07.95	+31 10 11.1	19.1	704
2002 NH ₄₂	2003 11 21.30016	03 17 58.66	+18 58 14.4	19.9	704	2002 NF ₄₈	2003 11 24.34195	06 28 07.43	+31 10 10.7	19.0	704
2002 NH ₄₂	2003 11 24.21822	03 15 29.07	+18 51 33.6	19.4 R	699	2002 NP ₄₈	2003 11 24.35454	06 28 07.00	+31 10 10.4	19.4	704
2002 NH ₄₂	2003 11 24.23745	03 15 28.04	+18 51 31.4		699	2002 NP ₄₈	2003 11 24.36693	06 28 06.49	+31 10 09.3	19.2	704
2002 NH ₄₂	2003 11 24.25659	03 15 27.08	+18 51 28.4		699	2002 NM ₄₉	2003 11 21.27140	02 46 20.49	+14 43 31.2	20.0	704
2002 NH ₄₂	2003 11 24.27575	03 15 26.07	+18 51 25.9		699	2002 NM ₄₉	2003 11 21.29691	02 46 19.28	+14 43 26.3	20.3	704
2002 NK ₄₂	2003 11 23.26800	03 59 38.27	+28 24 40.8	18.3	704	2002 NM ₄₉	2003 11 21.31006	02 46 18.66	+14 43 23.3	20.3	704
2002 NK ₄₂	2003 11 23.27674	03 59 37.97	+28 24 40.8	18.5	704	2002 NY ₄₉	2003 11 19.22045	04 07 50.88	+18 16 37.1	18.7 R	699
2002 NK ₄₂	2003 11 23.28549	03 59 37.45	+28 24 39.3	18.7	704	2002 NY ₄₉	2003 11 19.23959	04 07 49.82	+18 16 34.0		699
2002 NK ₄₂	2003 11 23.29478	03 59 36.99	+28 24 38.4	18.8	704	2002 NY ₄₉	2003 11 19.25871	04 07 48.85	+18 16 31.2		699
2002 NK ₄₂	2003 11 23.30434	03 59 36.47	+28 24 36.7	18.5	704	2002 NY ₄₉	2003 11 19.26262	04 07 48.67	+18 16 30.8	19.2 V	691
2002 NK ₄₂	2003 11 24.19212	03 58 51.97	+28 23 00.5	17.9	704	2002 NY ₄₉	2003 11 19.27795	04 07 47.84	+18 16 28.6		699
2002 NK ₄₂	2003 11 24.20001	03 58 51.55	+28 22 59.5	18.7	704	2002 NY ₄₉	2003 11 19.29112	04 07 47.15	+18 16 26.8	19.3 V	691
2002 NK ₄₂	2003 11 24.20796	03 58 51.18	+28 22 59.0	18.4	704	2002 NY ₄₉	2003 11 19.31837	04 07 45.69	+18 16 22.9	19.3 V	691
2002 NK ₄₂	2003 11 24.21587	03 58 50.71	+28 22 58.3	18.2	704	2002 NY ₄₉	2003 11 21.26664	04 06 04.38	+18 11 45.5	18.9	704
2002 NK ₄₂	2003 11 24.22377	03 58 50.29	+28 22 57.2	18.7	704	2002 NY ₄₉	2003 11 21.27971	04 06 03.69	+18 11 43.8	19.4	704
2002 NK ₄₂	2003 11 24.25283	03 58 48.87	+28 22 54.1	18.3	704	2002 NY ₄₉	2003 11 21.29214	04 06 03.01	+18 11 41.3	19.0	704
2002 NK ₄₂	2003 11 24.26556	03 58 48.18	+28 22 53.2	18.5	704	2002 NY ₄₉	2003 11 21.30539	04 06 02.28	+18 11 39.7	19.3	704
2002 NK ₄₂	2003 11 24.27811	03 58 47.55	+28 22 51.4	18.4	704	2002 NY ₄₉	2003 11 21.31812	04 06 01.59	+18 11 38.0	19.4	704
2002 NK ₄₂	2003 11 24.29072	03 58 46.95	+28 22 49.8	18.9	704	2002 NY ₄₉	2003 11 23.27225	04 04 19.56	+18 07 00.7	19.5	704
2002 NK ₄₂	2003 11 24.30362	03 58 46.17	+28 22 48.1	18.8	704	2002 NY ₄₉	2003 11 23.29730	04 04 18.14	+18 06 55.2	19.4	704
2002 NM ₄₂	2003 11 21.30165	04 01 25.13	+42 40 57.0	19.0	704	2002 NY ₄₉	2003 11 23.30990	04 04 17.42	+18 06 54.3	19.2	704
2002 NM ₄₂	2003 11 21.31262	04 01 24.41	+42 40 54.9	19.5	704	2002 NY ₄₉	2003 11 23.32248	04 04 16.78	+18 06 52.0	19.3	704
2002 NM ₄₂	2003 11 21.33450	04 01 22.52	+42 40 51.3	19.3	704	2002 NG ₅₀	2003 11 24.30304	02 59 27.44	+31 04 14.2	17.6 V	703
2002 NM ₄₂	2003 11 21.34554	04 01 21.79	+42 40 51.8	19.1	704	2002 NG ₅₀	2003 11 24.31440	02 59 26.77	+31 04 11.2	18.4 V	703
2002 NR ₄₂	2003 11 21.28954	03 39 30.48	+21 04 27.6	19.8	704	2002 NG ₅₀	2003 11 24.32575	02 59 26.14	+31 04 06.9	17.9 V	703
2002 NR ₄₂	2003 11 21.30251	03 39 29.70	+21 04 26.9	19.9	704	2002 NG ₅₀	2003 11 24.33709	02 59 25.60	+31 04 03.7	17.8 V	703
2002 NR ₄₂	2003 11 21.31548	03 39 28.82	+21 04 24.9	19.8	704	2002 NX ₅₀	2003 11 23.22971	02 18 18.67	-09 36 56.2	17.8 V	703
2002 NR ₄₂	2003 11 24.21905	03 36 35.55	+21 00 44.8	19.1 R	699	2002 NX ₅₀	2003 11 23.23995	02 18 18.27	-09 36 53.6	19.7 V	703
2002 NR ₄₂	2003 11 24.23829	03 36 34.32	+21 00 44.7		699	2002 NX ₅₀	2003 11 23.25016	02 18 17.97	-09 36 52.9	19.1 V	703
2002 NR ₄₂	2003 11 24.25333	03 36 33.37	+21 00 43.1	19.4 V	703	2002 NX ₅₀	2003 11 23.26039	02 18 17.53	-09 36 50.1	18.9 V	703
2002 NR ₄₂	2003 11 24.25745	03 36 33.20	+21 00 42.8		699	2002 NJ ₅₁	2003 11 21.21605	02 16 21.48	+31 27 08.2	19.6	644
2002 NR ₄₂	2003 11 24.26685	03 36 32.59	+21 00 42.4	19.3 V	703	2002 NJ ₅₁	2003 11 21.23713	02 16 20.47	+31 26 59.5	19.6	644
2002 NR ₄₂	2003 11 24.27656	03 36 32.06	+21 00 41.2		699	2002 NJ ₅₁	2003 11 21.25825	02 16 19.47	+31 26 51.4	19.5	644
2002 NR ₄₂	2003 11 24.28049	03 36 31.79	+21 00 40.4	18.7 V	703	2002 NS ₅₂	2003 11 22.18812</				

2002 NT ₅₃	2002 09 03.18737	20 39 34.45	-20 41 36.6	19.0 R	735	2002 OU ₄	2003 11 21.21182	02 11 54.88	+24 59 55.1	18.3	644
2002 NT ₅₃	2002 09 03.19823	20 39 33.97	-20 41 37.0	19.0 R	735	2002 OU ₄	2003 11 21.23293	02 11 54.04	+24 59 40.0	18.2	644
2002 NT ₅₃	2002 09 03.21167	20 39 33.63	-20 41 36.8	19.2 R	735	2002 OU ₄	2003 11 21.25543	02 11 53.17	+24 59 29.9	18.5	644
2002 NU ₅₅	2003 11 21.33082	06 07 03.92	+23 13 18.1	18.8	704	2002 OU ₄	2003 11 24.14357	02 10 11.19	+24 31 50.0	18.1 R	699
2002 NU ₅₅	2003 11 21.34394	06 07 03.39	+23 13 16.8	19.4	704	2002 OU ₄	2003 11 24.16114	02 10 10.57	+24 31 39.6		699
2002 NU ₅₅	2003 11 21.35680	06 07 02.93	+23 13 14.5	19.3	704	2002 OU ₄	2003 11 24.16828	02 10 10.35	+24 31 35.7	19.0 V	691
2002 NU ₅₅	2003 11 21.36965	06 07 02.44	+23 13 12.9	19.4	704	2002 OU ₄	2003 11 24.17864	02 10 09.93	+24 31 29.5		699
2002 NF ₅₆	2003 10 28.27358	04 01 23.67	+19 50 30.9	19.3	704	2002 OU ₄	2003 11 24.18597	02 10 09.64	+24 31 26.5	18.8	704
2002 NF ₅₆	2003 10 28.28554	04 01 23.12	+19 50 27.5	20.1	704	2002 OU ₄	2003 11 24.19611	02 10 09.37	+24 31 19.9	18.9 V	691
2002 NF ₅₆	2003 10 28.31053	04 01 22.22	+19 50 22.5	20.1	704	2002 OU ₄	2003 11 24.19621	02 10 09.29	+24 31 19.3		699
2002 NF ₅₆	2003 11 16.24959	03 45 48.21	+18 23 05.3	19.0 V	703	2002 OU ₄	2003 11 24.20041	02 10 09.13	+24 31 18.1	19.2	704
2002 NF ₅₆	2003 11 16.26093	03 45 47.56	+18 23 01.8	18.9 V	703	2002 OU ₄	2003 11 24.21278	02 10 08.71	+24 31 10.5	19.3	704
2002 NF ₅₆	2003 11 16.27234	03 45 46.76	+18 22 58.7	19.5 V	703	2002 OU ₄	2003 11 24.22528	02 10 08.27	+24 31 03.4	19.0	704
2002 NF ₅₆	2003 11 16.28374	03 45 46.26	+18 22 55.1	19.8 V	703	2002 OU ₄	2003 11 24.22951	02 10 08.12	+24 31 01.9	18.6 V	691
2002 NF ₅₆	2003 11 21.26437	03 41 09.63	+17 57 52.1	19.2	704	2002 OU ₄	2003 11 24.23769	02 10 07.85	+24 30 56.5	19.4	704
2002 NF ₅₆	2003 11 21.27749	03 41 08.94	+17 57 47.8	19.6	704	2002 OY ₅	2003 11 21.19783	01 48 50.03	+12 45 57.0	19.4	704
2002 NF ₅₆	2003 11 21.28993	03 41 08.17	+17 57 45.2	19.8	704	2002 OY ₅	2003 11 21.21080	01 48 49.61	+12 45 53.6	19.8	704
2002 NF ₅₆	2003 11 21.30290	03 41 07.42	+17 57 40.3	19.7	704	2002 OY ₅	2003 11 21.22406	01 48 49.17	+12 45 48.4	19.8	704
2002 NF ₅₆	2003 11 24.22660	03 38 26.56	+17 42 59.4	19.4 R	699	2002 OY ₅	2003 11 21.23714	01 48 48.80	+12 45 43.6	19.8	704
2002 NF ₅₆	2003 11 24.24577	03 38 25.41	+17 42 55.4		699	2002 OY ₅	2003 11 21.24989	01 48 48.38	+12 45 39.9	20.2	704
2002 NF ₅₆	2003 11 24.24882	03 38 25.14	+17 42 53.6	19.9 V	703	2002 OL ₆	2003 11 24.19200	03 23 21.78	+28 19 13.0	19.2	704
2002 NF ₅₆	2003 11 24.26236	03 38 24.45	+17 42 48.6	19.4 V	703	2002 OL ₆	2003 11 24.21575	03 23 20.43	+28 19 04.7	19.6	704
2002 NF ₅₆	2003 11 24.26493	03 38 24.23	+17 42 47.4		699	2002 OL ₆	2003 11 24.22365	03 23 20.06	+28 19 00.4	19.3	704
2002 NF ₅₆	2003 11 24.27596	03 38 23.46	+17 42 43.5	19.4 V	703	2002 OD ₇	2003 11 21.39929	06 31 00.44	+24 11 25.1	19.5	704
2002 NF ₅₆	2003 11 24.28402	03 38 23.18	+17 42 42.9		699	2002 OD ₇	2003 11 21.41223	06 30 59.95	+24 11 22.7	19.4	704
2002 NF ₅₆	2003 11 24.28957	03 38 22.84	+17 42 40.8	18.9 V	703	2002 OD ₇	2003 11 21.42586	06 30 59.56	+24 11 20.2	19.3	704
2002 NS ₅₆	2003 11 24.30672	05 12 37.29	-02 01 45.7	18.7	644	2002 OD ₇	2003 11 21.43871	06 30 59.11	+24 11 18.8	19.2	704
2002 NS ₅₆	2003 11 24.32705	05 12 36.20	-02 01 51.1	18.4	644	2002 OD ₇	2003 11 23.33666	06 29 58.32	+24 06 03.4	19.2	704
2002 NS ₅₆	2003 11 24.35338	05 12 34.81	-02 01 57.9	18.6	644	2002 OD ₇	2003 11 23.34926	06 29 57.79	+24 06 02.8	19.8	704
2002 NS ₅₆	2003 11 26.27224	05 10 54.55	-02 09 46.2	18.3 R	699	2002 OD ₇	2003 11 23.36186	06 29 57.30	+24 05 59.8	19.6	704
2002 NS ₅₆	2003 11 26.29212	05 10 53.41	-02 09 51.0		699	2002 OD ₇	2003 11 23.37455	06 29 56.88	+24 05 57.1	19.2	704
2002 NS ₅₆	2003 11 26.31216	05 10 52.39	-02 09 54.8		699	2002 OD ₇	2003 11 23.38724	06 29 56.40	+24 05 56.3	19.5	704
2002 NS ₅₆	2003 11 26.33217	05 10 51.30	-02 10 00.0		699	2002 OG ₇	2003 11 24.30065	05 31 36.69	+02 16 24.8	20.0	644
2002 NK ₅₇	2003 11 21.06354	01 52 14.46	+24 39 21.4	21.1 V	691	2002 OG ₇	2003 11 24.36934	05 31 33.64	+02 16 10.5	20.5	644
2002 NK ₅₇	2003 11 21.09155	01 52 13.55	+24 39 08.8	20.8 V	691	2002 OG ₇	2003 11 24.44819	05 31 30.18	+02 15 54.2	20.2	644
2002 NK ₅₇	2003 11 21.11855	01 52 12.65	+24 38 56.3	20.7 V	691	2002 OJ ₇	2003 11 21.26237	03 22 11.73	+15 07 48.6	19.5	704
2002 OT	2003 11 24.27449	04 52 45.32	+14 24 14.1	18.9 V	691	2002 OJ ₇	2003 11 21.27524	03 22 11.11	+15 07 44.8	20.0	704
2002 OT	2003 11 24.30278	04 52 43.85	+14 24 06.6	18.9 V	691	2002 OJ ₇	2003 11 21.28797	03 22 10.48	+15 07 40.3	19.5	704
2002 OT	2003 11 24.33274	04 52 42.27	+14 23 58.8	19.1 V	691	2002 OJ ₇	2003 11 21.30094	03 22 09.80	+15 07 37.0	19.5	704
2002 OY	2003 11 19.15230	02 49 51.50	+21 49 31.4	17.9 R	699	2002 OJ ₇	2003 11 21.31391	03 22 09.21	+15 07 32.6	19.6	704
2002 OY	2003 11 19.16990	02 49 50.68	+21 49 23.9		699	2002 OJ ₇	2003 11 24.24319	03 19 53.38	+14 52 42.3	20.1 V	703
2002 OY	2003 11 19.18748	02 49 49.86	+21 49 16.0		699	2002 OJ ₇	2003 11 24.25673	03 19 52.72	+14 52 35.6	18.9 V	703
2002 OY	2003 11 19.20504	02 49 49.02	+21 49 08.4		699	2002 OJ ₇	2003 11 24.27025	03 19 52.03	+14 52 33.6	18.1 V	703
2002 OY	2003 11 24.19573	02 46 08.99	+21 13 29.8	18.6	704	2002 OJ ₇	2003 11 24.28389	03 19 51.44	+14 52 28.5	18.4 V	703
2002 OY	2003 11 24.20811	02 46 08.42	+21 13 24.1	19.0	704	2002 OJ ₇	2003 11 24.29188	03 19 51.30	+14 52 26.6	19.2 R	699
2002 OY	2003 11 24.21568	02 46 08.11	+21 13 21.1	18.5 R	699	2002 OJ ₇	2003 11 24.30943	03 19 50.27	+14 52 21.9		699
2002 OY	2003 11 24.22053	02 46 07.86	+21 13 19.3	18.9	704	2002 OJ ₇	2003 11 24.32518	03 19 49.44	+14 52 16.1		699
2002 OY	2003 11 24.23302	02 46 07.36	+21 13 13.7	18.9	704	2002 OJ ₇	2003 11 24.34104	03 19 48.61	+14 52 12.7		699
2002 OY	2003 11 24.23491	02 46 07.18	+21 13 12.2		699	2002 OJ ₇	2003 11 26.24802	03 18 22.53	+14 42 48.2	19.8	704
2002 OY	2003 11 24.24539	02 46 06.82	+21 13 08.7	19.1	704	2002 OJ ₇	2003 11 26.26079	03 18 21.85	+14 42 44.3	19.8	704
2002 OY	2003 11 24.25409	02 46 06.50	+21 13 04.4		699	2002 OJ ₇	2003 11 26.27342	03 18 21.32	+14 42 40.2	19.9	704
2002 OY	2003 11 24.27325	02 46 05.63	+21 12 56.5		699	2002 OJ ₇	2003 11 26.28616	03 18 20.69	+14 42 37.1	20.1	704
2002 OB ₁	2003 11 19.22544	02 53 26.32	+15 49 17.8	18.6 R	699	2002 OD ₈	2003 11 21.30033	03 44 18.61	+40 45 53.3	18.8	704
2002 OB ₁	2003 11 19.24455	02 53 25.40	+15 49 10.3		699	2002 OD ₈	2003 11 21.31126	03 44 17.95	+40 45 50.1	18.9	704
2002 OB ₁	2003 11 19.26372	02 53 24.55	+15 49 02.2		699	2002 OD ₈	2003 11 21.32222	03 44 17.31	+40 45 46.3	18.9	704
2002 OB ₁	2003 11 19.28293	02 53 23.62	+15 48 55.8		699	2002 OD ₈	2003 11 21.33319	03 44 16.53	+40 45 45.3	19.4	704
2002 OB ₁	2003 11 21.25930	02 51 55.39	+15 35 58.2	18.8	704	2002 OD ₈	2003 11 21.34423	03 44 15.88	+40 45 39.7	19.0	704
2002 OB ₁	2003 11 21.27224	02 51 54.83	+15 35 53.1	18.9	704	2002 OD ₈	2003 11 19.38034	04 21 25.20	+23 31 48.2	19.4	644
2002 OB ₁	2003 11 21.28494	02 51 54.22	+15 35 47.3	19.4	704	2002 OD ₈	2003 11 19.40228	04 21 23.88	+23 31 45.4	19.3	644
2002 OB ₁	2003 11 21.29775	02 51 53.67	+15 35 43.8	19.6	704	2002 OD ₈	2003 11 19.42560	04 21 22.52	+23 31 42.0	19.6	644
2002 OB ₁	2003 11 21.31089	02 51 53.01	+15 35 39.3	19.5	704	2002 OD ₈	2003 11 21.26819	04 19 35.88	+23 27 10.5	19.4	704
2002 OB ₁	2003 11 24.29170	02 49 45.30	+15 16 35.8	19.4 V	291	2002 OD ₈	2003 11 21.28114	04 19 35.22	+23 27 09.4	19.8	704
2002 OB ₁	2003 11 24.31938	02 49 44.08	+15 16 25.4	18.9 V	291	2002 OD ₈	2003 11 21.29359	04 19 34.34	+23 27 07.1	20.2	704
2002 OB ₁	2003 11 24.34312	02 49 43.08	+15 16 16.4	19.0 V	291	2002 OD ₈	2003 11 21.30695	04 19 33.56	+23 27 04.7	20.2	704
2002 OG ₁	2003 11 21.26705	04 09 25.82	+22 16 14.9	17.9	704	2002 OD ₈	2003 11 21.31955	04 19 32.85	+23 27 02.7	20.1	704
2002 OG ₁	2003 11 21.28010	04 09 25.08	+22 16 09.7	18.3	704	2002 OD ₈	2003 11 23.33391	04 17 34.31	+23 21 52.3	19.6	704
2002 OG ₁	2003 11 21.29254	04 09 24.44	+22 16 05.6	18.2	704	2002 OD ₈	2003 11 23.35915	04 17 32.76	+23 21 49.8	19.9	704
2002 OG ₁	2003 11 21.30578	04 09 23.72	+22 16 00.9	18.4	704	2002 OD ₈	2003 11 23.37182	04 17 31.98	+23 21 47.1	19.4	704
2002 OG ₁	2003 11 21.31851	04 09 23.03	+22 15 56.1	18.3	704	2002 OD ₈	2003 11 23.38458	04 17 31.17	+23 21 45.0	19.3	704
2002 OG ₁	2003 11 23.27261	04 07 42.54	+22 04 09.5	17.7	704	2002 OD ₈	2003 11 24.31314	04 16 36.39	+23 19 16.6	19.1	704
2002 OG ₁	2003 11 23.28516	04 07 41.95	+22 04 05.6	17.8	704	2002 OD ₈	2003 11 24.32579				

2002 OC ₉	2003 11 24.43462	05 35 08.44	+11 18 13.3	19.7	644	2002 OQ ₁₅	2003 11 21.26178	03 18 41.99	+20 14 11.1	20.1	704
2002 OG ₉	2003 11 22.10195	01 24 40.88	+16 07 41.8	21.3 V	691	2002 OQ ₁₅	2003 11 21.30042	03 18 39.95	+20 13 56.9	20.6	704
2002 OG ₉	2003 11 22.13062	01 24 39.97	+16 07 32.6	21.3 V	691	2002 OQ ₁₅	2003 11 21.31337	03 18 39.27	+20 13 51.5	20.6	704
2002 OG ₉	2003 11 22.16026	01 24 39.09	+16 07 23.6	21.0 V	691	2002 OQ ₁₅	2003 11 24.21822	03 16 16.36	+19 57 21.9	19.5 R	699
2002 OG ₁₀	2003 11 21.26178	03 22 03.07	+19 51 16.5	19.5	704	2002 OQ ₁₅	2003 11 24.23745	03 16 15.34	+19 57 16.6		699
2002 OG ₁₀	2003 11 21.27472	03 22 02.41	+19 51 12.8	19.5	704	2002 OQ ₁₅	2003 11 24.25659	03 16 14.43	+19 57 09.5		699
2002 OG ₁₀	2003 11 21.28745	03 22 01.80	+19 51 08.1	19.8	704	2002 OQ ₁₅	2003 11 24.27575	03 16 13.48	+19 57 04.1		699
2002 OS ₁₀	2003 11 21.32076	04 54 07.07	+37 46 58.1	19.0	704	2002 OU ₁₅	2003 11 21.20110	02 20 23.30	+10 06 43.4	18.3	704
2002 OS ₁₀	2003 11 21.33371	04 54 06.29	+37 46 56.8	19.4	704	2002 OU ₁₅	2003 11 21.21415	02 20 22.76	+10 06 38.6	18.9	704
2002 OS ₁₀	2003 11 21.34674	04 54 05.47	+37 46 55.8	19.4	704	2002 OU ₁₅	2003 11 21.22737	02 20 22.31	+10 06 34.4	18.9	704
2002 OS ₁₀	2003 11 21.35957	04 54 04.63	+37 46 54.4	19.8	704	2002 OU ₁₅	2003 11 21.24036	02 20 21.79	+10 06 30.1	19.0	704
2002 OS ₁₀	2003 11 21.37238	04 54 03.87	+37 46 53.7	19.9	704	2002 OU ₁₅	2003 11 21.24751	02 20 21.55	+10 06 27.6	19.1 V	691
2002 ON ₁₁	2003 11 21.33386	04 56 02.78	+25 49 22.3	20.9	704	2002 OU ₁₅	2003 11 21.25316	02 20 21.29	+10 06 26.1	18.8	704
2002 ON ₁₁	2003 11 21.35971	04 56 01.09	+25 49 23.0	20.8	704	2002 OU ₁₅	2003 11 21.27916	02 20 20.35	+10 06 17.0	19.1 V	691
2002 ON ₁₁	2003 11 21.37253	04 56 00.18	+25 49 23.1	20.7	704	2002 OU ₁₅	2003 11 21.30589	02 20 19.34	+10 06 08.0	19.1 V	691
2002 OS ₁₁	2003 11 24.29685	04 20 17.20	+14 32 29.1	19.5 R	699	2002 OD ₁₆	2003 11 19.22795	02 16 10.55	+16 56 25.5	19.0 R	699
2002 OS ₁₁	2003 11 24.31440	04 20 16.10	+14 32 22.8		699	2002 OD ₁₆	2003 11 19.24706	02 16 09.78	+16 56 18.2		699
2002 OS ₁₁	2003 11 24.33026	04 20 15.21	+14 32 18.2		699	2002 OD ₁₆	2003 11 19.26621	02 16 08.98	+16 56 10.3		699
2002 OS ₁₁	2003 11 24.34599	04 20 14.34	+14 32 12.7		699	2002 OD ₁₆	2003 11 19.28543	02 16 08.26	+16 56 03.1		699
2002 OV ₁₁	2003 11 24.19063	03 43 12.49	+12 06 55.9	19.7 V	291	2002 OD ₁₆	2003 11 24.19291	02 13 14.61	+16 24 43.2	19.8	704
2002 OV ₁₁	2003 11 24.19809	03 43 12.06	+12 06 52.9	19.6 V	291	2002 OD ₁₆	2003 11 24.20586	02 13 14.15	+16 24 38.0	20.3	704
2002 OV ₁₁	2003 11 24.20525	03 43 11.65	+12 06 49.9	19.6 V	291	2002 OD ₁₆	2003 11 24.21827	02 13 13.78	+16 24 33.9	20.2	704
2002 OV ₁₁	2003 11 24.30268	03 43 06.17	+12 06 08.2	19.0 R	699	2002 OD ₁₆	2003 11 24.23076	02 13 13.23	+16 24 28.2	20.1	704
2002 OV ₁₁	2003 11 24.32024	03 43 05.04	+12 06 01.7		699	2002 OD ₁₆	2003 11 24.23243	02 13 13.19	+16 24 28.5	19.2 R	699
2002 OV ₁₁	2003 11 24.33608	03 43 04.22	+12 05 55.0		699	2002 OD ₁₆	2003 11 24.24313	02 13 12.89	+16 24 25.4	19.9	704
2002 OV ₁₁	2003 11 24.35181	03 43 03.37	+12 05 48.9		699	2002 OD ₁₆	2003 11 24.25162	02 13 12.57	+16 24 22.0		699
2002 OV ₁₁	2003 11 26.19846	03 41 21.46	+11 53 11.1	19.8 V	291	2002 OD ₁₆	2003 11 24.27073	02 13 11.86	+16 24 14.7		699
2002 OV ₁₁	2003 11 26.20222	03 41 21.26	+11 53 09.7	19.7 V	291	2002 OD ₁₆	2003 11 24.28986	02 13 11.28	+16 24 07.8		699
2002 OV ₁₁	2003 11 26.20612	03 41 21.07	+11 53 09.4	19.4 V	291	2002 OF ₁₆	2003 11 24.30018	04 25 51.44	+11 02 47.0	19.4 R	699
2002 OX ₁₂	1996 08 09.03819	22 15 58.20	-06 13 40.2	18.6	1 010	2002 OF ₁₆	2003 11 24.31774	04 25 50.40	+11 02 42.9		699
2002 OX ₁₂	1996 08 09.04878	22 15 57.72	-06 13 38.3		1 010	2002 OF ₁₆	2003 11 24.33358	04 25 49.50	+11 02 39.9		699
2002 OX ₁₂	1996 08 09.05937	22 15 57.23	-06 13 38.0		1 010	2002 OF ₁₆	2003 11 24.34935	04 25 48.53	+11 02 37.1		699
2002 OX ₁₂	1998 02 11.58957	07 07 20.77	+28 28 12.6		327	2002 OF ₁₆	2003 11 19.14392	03 16 58.76	+25 11 43.7	19.1 R	699
2002 OX ₁₂	1998 02 11.60010	07 07 20.43	+28 28 09.4	17.6	327	2002 OF ₁₆	2003 11 19.16152	03 16 57.82	+25 11 36.8		699
2002 OX ₁₂	1998 02 11.61060	07 07 20.07	+28 28 06.5		327	2002 OF ₁₆	2003 11 19.17912	03 16 56.98	+25 11 30.1		699
2002 OX ₁₂	1998 02 11.62113	07 07 19.77	+28 28 03.5		327	2002 OF ₁₆	2003 11 19.19666	03 16 56.04	+25 11 24.0		699
2002 OX ₁₂	2002 08 01.38521	02 17 18.13	+26 39 40.5	17.3	704	2002 OF ₁₆	2003 11 23.27096	03 13 36.57	+24 43 19.0	19.4	704
2002 OX ₁₂	2002 08 01.40012	02 17 19.17	+26 39 51.7	17.7	704	2002 OF ₁₆	2003 11 23.30861	03 13 34.60	+24 43 02.7	19.5	704
2002 OX ₁₂	2002 08 01.41501	02 17 20.22	+26 40 02.2	17.9	704	2002 OF ₁₆	2003 11 23.32119	03 13 34.04	+24 42 58.4	19.9	704
2002 OX ₁₂	2002 08 01.42994	02 17 21.24	+26 40 13.9	18.0	704	2002 OF ₁₆	2003 11 24.19798	03 12 52.54	+24 36 50.3	19.5	704
2002 OX ₁₂	2002 08 01.44484	02 17 22.30	+26 40 24.6	17.7	704	2002 OF ₁₆	2003 11 24.21036	03 12 51.96	+24 36 45.0	20.0	704
2002 OX ₁₂	2003 11 21.46264	10 25 13.06	+09 44 37.7	18.5	704	2002 OF ₁₆	2003 11 24.22278	03 12 51.31	+24 36 40.0	19.7	704
2002 OX ₁₂	2003 11 21.47567	10 25 13.54	+09 44 32.4	19.1	704	2002 OF ₁₆	2003 11 24.23527	03 12 50.75	+24 36 35.1	20.1	704
2002 OX ₁₂	2003 11 21.48887	10 25 13.98	+09 44 28.2	18.6	704	2002 OF ₁₆	2003 11 24.24764	03 12 50.16	+24 36 30.1	19.6	704
2002 OX ₁₂	2003 11 21.50517	10 25 14.60	+09 44 22.2	19.0	704	2002 OF ₁₆	2003 11 24.25043	03 12 49.96	+24 36 27.7	19.6	704
2002 OX ₁₂	2003 11 23.44167	10 26 24.78	+09 32 30.5	19.3 V	291	2002 OF ₁₆	2003 11 24.26315	03 12 49.38	+24 36 22.2	19.6	704
2002 OX ₁₂	2003 11 23.46154	10 26 25.56	+09 32 23.7	18.7	704	2002 OF ₁₆	2003 11 24.27570	03 12 48.74	+24 36 17.0	19.5	704
2002 OX ₁₂	2003 11 23.46510	10 26 25.59	+09 32 22.0	19.2 V	291	2002 OF ₁₆	2003 11 24.28832	03 12 48.10	+24 36 11.3	19.4	704
2002 OX ₁₂	2003 11 23.47395	10 26 25.96	+09 32 19.0	18.9	704	2002 OF ₁₆	2003 11 24.30117	03 12 47.53	+24 36 05.6	19.3	704
2002 OX ₁₂	2003 11 23.48644	10 26 26.41	+09 32 13.8	19.2	704	2002 OB ₁₇	2003 11 21.26317	03 33 31.51	+18 44 36.9	18.3	704
2002 OX ₁₂	2003 11 23.48840	10 26 26.44	+09 32 13.6	20.4 V	291	2002 OB ₁₇	2003 11 21.27613	03 33 30.85	+18 44 32.3	18.4	704
2002 OX ₁₂	2003 11 23.49894	10 26 26.75	+09 32 09.2	19.2	704	2002 OB ₁₇	2003 11 21.28875	03 33 30.20	+18 44 28.0	18.7	704
2002 OX ₁₂	2003 11 23.51159	10 26 27.24	+09 32 04.4	19.1	704	2002 OB ₁₇	2003 11 21.30172	03 33 29.53	+18 44 23.1	18.6	704
2002 OC ₁₃	2003 11 21.14826	02 41 54.24	+27 59 19.5	19.4 V	691	2002 OB ₁₇	2003 11 21.31470	03 33 28.86	+18 44 18.5	18.6	704
2002 OC ₁₃	2003 11 21.17503	02 41 52.78	+27 59 04.4	19.6 V	691	2002 OB ₁₇	2003 11 24.22744	03 31 04.42	+18 27 10.3	18.5 R	699
2002 OC ₁₃	2003 11 21.20174	02 41 51.30	+27 58 49.5	19.5 V	691	2002 OB ₁₇	2003 11 24.24659	03 31 03.49	+18 27 03.5		699
2002 OJ ₁₃	2003 11 19.14054	02 24 21.24	+26 13 26.9	18.8 R	699	2002 OB ₁₇	2003 11 24.24882	03 31 03.29	+18 27 02.5	18.4 V	703
2002 OJ ₁₃	2003 11 19.15813	02 24 20.39	+26 13 18.0		699	2002 OB ₁₇	2003 11 24.26236	03 31 02.59	+18 26 58.6	18.4 V	703
2002 OJ ₁₃	2003 11 19.17577	02 24 19.52	+26 13 09.0		699	2002 OB ₁₇	2003 11 24.26576	03 31 02.59	+18 26 58.7		699
2002 OJ ₁₃	2003 11 19.19332	02 24 18.75	+26 13 00.5		699	2002 OB ₁₇	2003 11 24.27596	03 31 01.88	+18 26 53.3	18.6 V	703
2002 OJ ₁₃	2003 11 21.21323	02 22 45.95	+25 55 37.5	19.4	644	2002 OB ₁₇	2003 11 24.28485	03 31 01.47	+18 26 51.6		699
2002 OJ ₁₃	2003 11 21.23433	02 22 44.96	+25 55 26.5	18.9	644	2002 OB ₁₇	2003 11 24.28957	03 31 01.19	+18 26 48.6	18.3 V	703
2002 OJ ₁₃	2003 11 21.25685	02 22 43.92	+25 55 15.0	19.1	644	2002 OT ₁₇	2003 11 24.25449	04 17 54.27	+24 19 06.5	19.2	704
2002 OJ ₁₃	2003 11 24.1441	02 20 39.22	+25 30 15.5	18.4 R	699	2002 OT ₁₇	2003 11 24.27987	04 17 52.72	+24 18 59.6	20.0	704
2002 OJ ₁₃	2003 11 24.16196	02 20 38.45	+25 30 05.3		699	2002 OT ₁₇	2003 11 24.29238	04 17 52.17	+24 18 56.1	20.3	704
2002 OJ ₁₃	2003 11 24.17947	02 20 37.71	+25 29 57.1		699	2002 OT ₁₇	2003 11 24.30528	04 17 51.48	+24 18 54.2	19.3	704
2002 OJ ₁₃	2003 11 24.19705	02 20 36.92	+25 29 48.0		699	2002 OY ₁₇	2003 11 24.19007	01 55 12.66	+16 00 04.5	19.5	704
2002 OO ₁₃	2003 11 24.20781	02 56 46.54	-00 47 24.2	19.2	644	2002 OY ₁₇	2003 11 24.20385	01 55 12.34	+15 59 58.7	20.5	704
2002 OO ₁₃	2003 11 24.23670	02 56 45.30	-00 47 29.4	18.9	644	2002 OY ₁₇	2003 11 24.21626	01 55 11.96	+15 59 52.9	20.4	704
2002 OO ₁₃	2003 11 24.26269	02 56 44.17	-00 47 34.1	18.8	644	2002 OY ₁₇	2003 11 24.24104	01 55 11.24	+15 59 44.6	20	

2002 OU ₁₈	2003 11 24.24910	02 49 52.07	+17 05 18.0	699	2002 PH ₃	2003 11 21.26528	03 57 09.93	+20 32 15.1	18.2	704
2002 OU ₁₈	2003 11 24.25079	02 49 51.91	+17 05 18.4	704	2002 PH ₃	2003 11 21.27840	03 57 09.25	+20 32 10.9	18.4	704
2002 OU ₁₈	2003 11 24.26352	02 49 51.34	+17 05 14.2	18.9	2002 PH ₃	2003 11 21.29084	03 57 08.61	+20 32 06.0	18.3	704
2002 OU ₁₈	2003 11 24.26823	02 49 51.25	+17 05 10.4	699	2002 PH ₃	2003 11 21.30387	03 57 07.94	+20 32 01.6	18.4	704
2002 OU ₁₈	2003 11 24.27607	02 49 50.83	+17 05 09.8	19.3	2002 PH ₃	2003 11 21.31682	03 57 07.25	+20 31 56.9	18.7	704
2002 OU ₁₈	2003 11 24.28737	02 49 50.36	+17 05 04.1	699	2002 PH ₃	2003 11 26.24211	03 53 01.53	+20 02 28.7	18.5	704
2002 OU ₁₈	2003 11 24.28869	02 49 50.27	+17 05 05.1	19.6	2002 PH ₃	2003 11 26.25498	03 53 00.87	+20 02 24.1	18.6	704
2002 OU ₁₈	2003 11 24.30154	02 49 49.67	+17 05 00.2	18.8	2002 PH ₃	2003 11 26.27712	03 52 59.73	+20 02 16.0	18.7	704
2002 OJ ₁₉	2003 11 21.24433	03 28 20.82	+01 27 45.1	18.9 V	2002 PH ₃	2003 11 26.29185	03 52 58.98	+20 02 11.3	18.7	704
2002 OJ ₁₉	2003 11 21.25788	03 28 20.20	+01 27 42.6	18.8 V	2002 PH ₃	2003 11 26.30484	03 52 58.30	+20 02 05.7	18.4	704
2002 OJ ₁₉	2003 11 21.27141	03 28 19.56	+01 27 40.4	18.7 V	2002 PO ₃	2003 11 21.18459	01 57 50.42	-03 13 40.7	19.9 V	703
2002 OJ ₁₉	2003 11 21.28494	03 28 18.87	+01 27 36.8	19.5 V	2002 PO ₃	2003 11 21.19815	01 57 50.16	-03 13 42.0	19.9 V	703
2002 OL ₂₀	2003 11 19.15480	02 04 08.71	+22 22 32.7	19.2 R	2002 PO ₃	2003 11 21.21167	01 57 49.60	-03 13 42.4	19.9 V	703
2002 OL ₂₀	2003 11 19.17241	02 04 08.04	+22 22 23.6	699	2002 PO ₃	2003 11 21.22516	01 57 49.23	-03 13 43.0	19.9 V	703
2002 OL ₂₀	2003 11 19.18998	02 04 07.31	+22 22 14.6	699	2002 PO ₃	2003 11 24.14870	01 56 24.27	-03 16 18.1	19.9	644
2002 OL ₂₀	2003 11 19.20753	02 04 06.63	+22 22 07.7	699	2002 PO ₃	2003 11 24.16935	01 56 23.72	-03 16 18.8	19.8	644
2002 OG ₂₁	2003 11 21.06354	01 46 06.95	+24 18 17.9	19.9 V	2002 PO ₃	2003 11 24.19093	01 56 23.08	-03 16 20.0	20.2	644
2002 OG ₂₁	2003 11 21.09155	01 46 05.99	+24 18 08.3	19.8 V	2002 PA ₄	2003 11 19.22544	02 51 16.78	+16 09 20.1	19.0 R	699
2002 OG ₂₁	2003 11 21.11855	01 46 05.05	+24 17 59.1	19.9 V	2002 PA ₄	2003 11 19.24455	02 51 15.92	+16 09 12.7		699
2002 OG ₂₁	2003 11 21.15197	01 46 03.90	+24 17 47.5	19.3	2002 PA ₄	2003 11 19.26372	02 51 15.02	+16 09 05.1		699
2002 OG ₂₁	2003 11 21.17628	01 46 03.03	+24 17 39.4	19.4	2002 PA ₄	2003 11 19.28293	02 51 14.18	+16 08 57.1		699
2002 OG ₂₁	2003 11 21.19750	01 46 02.31	+24 17 32.2	19.4	2002 PA ₄	2003 11 21.25891	02 49 47.65	+15 56 07.4		704
2002 OG ₂₁	2003 11 21.14662	01 44 28.70	+24 00 31.7	19.3 V	2002 PA ₄	2003 11 21.27185	02 49 47.04	+15 56 02.8	19.7	704
2002 OG ₂₁	2003 11 21.16014	01 44 28.24	+24 00 25.5	20.1 V	2002 PA ₄	2003 11 21.28455	02 49 46.50	+15 55 58.6	19.8	704
2002 OG ₂₁	2003 11 21.17369	01 44 27.62	+24 00 20.0	18.9 V	2002 PA ₄	2003 11 21.29730	02 49 45.92	+15 55 52.6	19.9	704
2002 OG ₂₁	2003 11 21.18722	01 44 27.27	+24 00 16.5	19.8 V	2002 PA ₄	2003 11 21.31050	02 49 45.35	+15 55 48.0	19.5	704
2002 OF ₂₂	2003 11 21.32662	05 21 27.39	+22 14 55.3	20.1	2002 PA ₄	2003 11 23.28808	02 48 21.62	+15 43 10.4	19.5 V	291
2002 OF ₂₂	2003 11 21.33959	05 21 26.86	+22 14 53.1	20.3	2002 PA ₄	2003 11 23.31583	02 48 20.42	+15 42 59.8	19.5 V	291
2002 OF ₂₂	2003 11 21.35240	05 21 26.22	+22 14 53.2	20.0	2002 PA ₄	2003 11 23.33981	02 48 19.41	+15 42 50.5	19.1 V	291
2002 OF ₂₂	2003 11 21.36539	05 21 25.59	+22 14 52.1	20.6	2002 PH ₅	2003 11 19.28829	03 22 06.03	+13 27 34.5	18.6 R	699
2002 OF ₂₂	2003 11 21.37816	05 21 24.99	+22 14 52.5	20.5	2002 PH ₅	2003 11 19.30412	03 22 05.20	+13 27 28.7		699
2002 OQ ₂₂	2003 11 21.45038	02 31 43.71	+23 27 17.2	19.0	2002 PH ₅	2003 11 19.31994	03 22 04.42	+13 27 23.2		699
2002 OQ ₂₂	2003 11 21.45049	02 31 43.66	+23 27 16.3	19.2	2002 PH ₅	2003 11 19.33572	03 22 03.65	+13 27 17.2		699
2002 OQ ₂₂	2003 11 21.45967	02 31 43.40	+23 27 11.5	19.3	2002 PH ₅	2003 11 21.31134	03 20 30.23	+13 15 24.8	18.8 V	691
2002 OQ ₂₂	2003 11 21.45978	02 31 43.42	+23 27 12.1	19.1	2002 PH ₅	2003 11 21.33815	03 20 28.92	+13 15 15.2	18.8 V	691
2002 OQ ₂₂	2003 11 21.46755	02 31 43.03	+23 27 07.8	19.3	2002 PH ₅	2003 11 21.36471	03 20 27.63	+13 15 05.6	18.9 V	691
2002 OQ ₂₂	2003 11 21.46765	02 31 43.15	+23 27 06.3	19.7	2002 PH ₅	2003 11 22.21081	03 19 48.17	+13 10 03.8	19.1	704
2002 OQ ₂₂	2003 11 21.47544	02 31 42.72	+23 27 03.0	19.5	2002 PH ₅	2003 11 22.22347	03 19 47.63	+13 09 59.8	19.1	704
2002 OQ ₂₂	2003 11 21.47554	02 31 42.77	+23 27 02.8	19.2	2002 PH ₅	2003 11 22.24871	03 19 46.36	+13 09 52.0	19.3	704
2002 OQ ₂₂	2003 11 21.48418	02 31 42.38	+23 26 57.6	19.3	2002 PX ₇	2003 11 21.24235	02 21 31.73	+11 56 25.0	21.5 V	691
2002 OQ ₂₂	2003 11 21.48428	02 31 42.37	+23 26 57.5	19.5	2002 PX ₇	2003 11 21.27387	02 21 30.25	+11 56 16.5	20.9 V	691
2002 OE ₂₃	2003 11 21.14610	01 27 02.82	+31 50 07.3	19.4	2002 PX ₇	2003 11 21.30061	02 21 29.02	+11 56 09.2	21.1 V	691
2002 OE ₂₃	2003 11 21.16910	01 27 02.08	+31 49 56.8	19.6	2002 PE ₉	2003 11 19.21873	04 25 12.85	+17 06 29.2	19.0 R	699
2002 OE ₂₃	2003 11 21.19034	01 27 01.38	+31 49 47.6	19.6	2002 PE ₉	2003 11 19.23792	04 25 11.90	+17 06 25.1		699
2002 OW ₂₃	2003 11 19.37117	08 57 34.37	+12 42 20.9	17.9 R	2002 PE ₉	2003 11 19.25704	04 25 10.89	+17 06 21.3		699
2002 OW ₂₃	2003 11 19.39115	08 57 34.82	+12 42 12.5		2002 PE ₉	2003 11 19.27626	04 25 09.98	+17 06 17.4		699
2002 OW ₂₃	2003 11 19.41116	08 57 35.23	+12 42 03.3		2002 PE ₉	2003 11 24.22408	04 21 04.51	+16 48 20.1	18.5 R	699
2002 OW ₂₃	2003 11 19.43120	08 57 35.67	+12 41 55.6		2002 PE ₉	2003 11 24.24327	04 21 03.53	+16 48 15.8		699
2002 OV ₂₄	2003 11 24.29354	03 41 58.76	+15 36 57.4	18.8 R	2002 PE ₉	2003 11 24.26245	04 21 02.56	+16 48 11.8		699
2002 OV ₂₄	2003 11 24.31111	03 41 57.63	+15 36 56.0		2002 PE ₉	2003 11 24.28153	04 21 01.52	+16 48 07.2		699
2002 OV ₂₄	2003 11 24.32687	03 41 56.72	+15 36 54.4		2002 PZ ₉	2003 11 19.99838	05 15 05.47	+13 20 48.9	19.8 R	599
2002 OV ₂₄	2003 11 24.34268	03 41 55.92	+15 36 52.6		2002 PZ ₉	2003 11 20.00880	05 15 05.03	+13 20 46.5	19.6 R	599
2002 OB ₂₅	2003 11 24.18996	01 56 46.88	+15 14 02.8	18.3	2002 PZ ₉	2003 11 20.01921	05 15 04.48	+13 20 44.9	19.4 R	599
2002 OB ₂₅	2003 11 24.20373	01 56 46.44	+15 14 01.2	18.7	2002 PM ₁₀	2003 11 19.21373	03 22 58.58	+19 55 23.3	17.8 R	699
2002 OB ₂₅	2003 11 24.21615	01 56 46.08	+15 13 59.5	18.6	2002 PM ₁₀	2003 11 19.23291	03 22 57.60	+19 55 18.3		699
2002 OB ₂₅	2003 11 24.22863	01 56 45.67	+15 13 58.3	18.5	2002 PM ₁₀	2003 11 19.25204	03 22 56.64	+19 55 12.2		699
2002 OB ₂₅	2003 11 24.24092	01 56 45.31	+15 13 56.6	18.6	2002 PM ₁₀	2003 11 19.27124	03 22 55.60	+19 55 07.0		699
2002 OB ₂₅	2003 11 26.18748	01 55 52.62	+15 10 11.3	18.5 R	2002 PM ₁₀	2003 11 21.26178	03 21 16.59	+19 45 36.1	18.4	704
2002 OB ₂₅	2003 11 26.20734	01 55 52.09	+15 10 09.5		2002 PM ₁₀	2003 11 21.27472	03 21 15.95	+19 45 33.0	18.6	704
2002 OB ₂₅	2003 11 26.22709	01 55 51.53	+15 10 06.7		2002 PM ₁₀	2003 11 21.28745	03 21 15.18	+19 45 29.9	19.4	704
2002 OB ₂₅	2003 11 26.24681	01 55 50.88	+15 10 06.3		2002 PM ₁₀	2003 11 21.30042	03 21 14.59	+19 45 25.3	18.7	704
2002 OD ₂₅	2003 11 23.27664	03 56 10.76	+06 52 45.5	18.4	2002 PM ₁₀	2003 11 21.31337	03 21 13.94	+19 45 21.3	18.6	704
2002 OD ₂₅	2003 11 23.29730	03 56 09.79	+06 52 44.9	18.7	2002 PY ₁₂	2003 11 23.18289	02 30 17.27	+02 02 30.5	18.9 V	703
2002 OD ₂₅	2003 11 23.32080	03 56 08.69	+06 52 43.3	19.5	2002 PY ₁₂	2003 11 23.19416	02 30 16.81	+02 02 30.4	19.3 V	703
2002 OK ₂₅	2002 08 08.32531	22 34 10.24	-03 49 14.8	18.5 R	2002 PY ₁₂	2003 11 23.20546	02 30 16.49	+02 02 29.2	19.2 V	703
2002 OK ₂₅	2002 08 08.33935	22 34 09.81	-03 49 21.1		2002 PY ₁₂	2003 11 23.21677	02 30 16.08	+02 02 26.5	18.7 V	703
2002 OK ₂₅	2002 08 08.35337	22 34 09.31	-03 49 27.0		2002 PJ ₁₃	2003 11 23.39711	06 04 13.40	+39 16 01.6	18.9	704
2002 OK ₂₅	2002 08 08.36738	22 34 08.80	-03 49 32.7		2002 PJ ₁₃	2003 11 23.43524	06 04 11.44	+39 15 55.3	19.3	704
2002 OK ₂₅	2002 09 05.21057	22 14 45.66	-08 04 13.8	18.4 R	2002 PJ ₁₃	2003 11 23.44803	06 04 10.84	+39 15 52.9	18.9	704
2002 OK ₂₅	2002 09 05.22817	22 14 44.97	-08 04 24.2		2002 PJ ₁₃	2003 11 24.37566	06 03 24.11	+39 13 24.2	18.9	704
2002 OK ₂₅	2002 09 05.24572	22 14 44.10	-08 04 34.5		2002 PJ ₁₃	2003 11 24.38828	06 03 23.48	+39 13 22.7	19.2	704
2002 OK ₂₅	2002 09 05.26333	22 14 43.30	-08 04 45.1		2002 PJ ₁₃	2003 11 24.40073	06 03 22.79	+39 13 20.4	19.2	704
2002 OP ₂₅	2002 08 08.32968	22 32 46.22	-05 59 18.9	18.9 R	2002 PJ ₁₃	2003 11 24.41313	06 03 22.14	+39 13 19.7	19.7	704
2002 OP ₂₅	2002 08 08.34371	22 32 45.68	-05 59 20.3		2002 PJ ₁₃	20				

2002 PP ₁₆	2003 11 23.27213	04 01 52.06	+19 02 08.6	19.1	704	2002 PM ₂₅	2003 11 21.30374	03 56 33.74	+21 22 54.1	19.3	704
2002 PP ₁₆	2003 11 23.30978	04 01 49.77	+19 02 00.0	19.5	704	2002 PM ₂₅	2003 11 21.31669	03 56 33.06	+21 22 52.2	19.3	704
2002 PP ₁₆	2003 11 23.32236	04 01 48.99	+19 01 57.8	20.0	704	2002 PM ₂₅	2003 11 26.24937	03 52 19.09	+21 07 25.7	18.9	704
2002 PP ₁₆	2003 11 24.22074	04 00 56.35	+18 58 54.1	19.6 R	699	2002 PM ₂₅	2003 11 26.26210	03 52 18.43	+21 07 23.2	19.1	704
2002 PP ₁₆	2003 11 24.23998	04 00 55.18	+18 58 50.5		699	2002 PM ₂₅	2003 11 26.27473	03 52 17.70	+21 07 21.6	19.6	704
2002 PP ₁₆	2003 11 24.25910	04 00 54.04	+18 58 46.9		699	2002 PM ₂₅	2003 11 26.28751	03 52 17.07	+21 07 18.5	19.5	704
2002 PP ₁₆	2003 11 24.27821	04 00 52.79	+18 58 43.1		699	2002 PM ₂₅	2003 11 26.30036	03 52 16.38	+21 07 17.2	19.2	704
2002 PP ₁₆	2003 11 26.24965	03 58 57.03	+18 52 02.5	20.0	704	2002 PT ₂₆	2000 02 12.38664	11 04 29.354	-02 22 47.98	20.65V	645
2002 PP ₁₆	2003 11 26.26239	03 58 56.32	+18 51 59.2	19.6	704	2002 PT ₂₆	2000 02 12.39011	11 04 29.203	-02 22 47.82	21.56	645
2002 PP ₁₆	2003 11 26.27501	03 58 55.50	+18 51 56.2	19.9	704	2002 PM ₂₇	2003 11 27.25440	03 34 32.95	-04 27 53.9	19.3 V	691
2002 PP ₁₆	2003 11 26.28780	03 58 54.79	+18 51 51.9	20.3	704	2002 PM ₂₇	2003 11 27.26306	03 34 32.48	-04 27 54.6	19.3 V	691
2002 PP ₁₆	2003 11 26.30065	03 58 54.04	+18 51 50.6	20.2	704	2002 PM ₂₇	2003 11 27.27164	03 34 32.01	-04 27 55.3	19.3 V	691
2002 PU ₁₆	2003 11 21.26718	04 13 36.25	+23 47 48.1	19.0	704	2002 PZ ₂₇	2003 11 24.22577	03 55 41.75	+16 04 46.1	19.7 R	699
2002 PU ₁₆	2003 11 21.28023	04 13 35.55	+23 47 44.9	19.2	704	2002 PZ ₂₇	2003 11 24.24495	03 55 40.71	+16 04 43.4		699
2002 PU ₁₆	2003 11 21.29266	04 13 34.83	+23 47 42.4	19.3	704	2002 PZ ₂₇	2003 11 24.26408	03 55 39.74	+16 04 40.2		699
2002 PU ₁₆	2003 11 21.30591	04 13 34.09	+23 47 39.3	19.2	704	2002 PZ ₂₇	2003 11 24.28320	03 55 38.66	+16 04 37.1		699
2002 PU ₁₆	2003 11 21.31864	04 13 33.40	+23 47 36.7	19.5	704	2002 PA ₃₀	1997 10 06.32221	00 10 50.74	+09 00 59.5	18.9 V	691
2002 PU ₁₆	2003 11 23.22252	04 11 50.15	+23 40 49.8	19.4 V B	291	2002 PA ₃₀	1997 10 06.34356	00 10 49.73	+09 00 55.3	18.8 V	691
2002 PU ₁₆	2003 11 23.22676	04 11 49.91	+23 40 48.6	19.2 V B	291	2002 PA ₃₀	1997 10 06.36616	00 10 48.66	+09 00 49.0	18.9 V	691
2002 PU ₁₆	2003 11 23.23083	04 11 49.70	+23 40 47.5	19.3 V B	291	2002 PA ₃₀	2003 10 19.48220	04 02 42.35	+29 05 37.1	19.8	644
2002 PU ₁₆	2003 11 23.28551	04 11 46.71	+23 40 35.7	19.5	704	2002 PA ₃₀	2003 10 19.49340	04 02 42.03	+29 05 37.5	19.9	644
2002 PU ₁₆	2003 11 23.31062	04 11 45.24	+23 40 29.6	19.4	704	2002 PA ₃₀	2003 10 19.50470	04 02 41.72	+29 05 37.7	19.5	644
2002 PU ₁₆	2003 11 23.32319	04 11 44.55	+23 40 27.4	19.1	704	2002 PA ₃₀	2003 11 03.31387	03 53 34.97	+29 02 24.1	18.7	704
2002 PU ₁₆	2003 11 23.33391	04 11 43.93	+23 40 25.2	18.9	704	2002 PA ₃₀	2003 11 03.32574	03 53 34.43	+29 02 23.3	18.9	704
2002 PU ₁₆	2003 11 23.34655	04 11 43.26	+23 40 21.3	19.5	704	2002 PA ₃₀	2003 11 03.33777	03 53 33.74	+29 02 22.0	18.9	704
2002 PU ₁₆	2003 11 23.35915	04 11 42.52	+23 40 18.7	19.5	704	2002 PA ₃₀	2003 11 03.34971	03 53 33.20	+29 02 21.2	18.6	704
2002 PU ₁₆	2003 11 23.37182	04 11 41.84	+23 40 15.0	19.4	704	2002 PA ₃₀	2003 11 03.36175	03 53 32.63	+29 02 20.1	18.6	704
2002 PU ₁₆	2003 11 23.38458	04 11 41.08	+23 40 13.8	18.9	704	2002 PA ₃₀	2003 11 19.25809	03 39 46.73	+28 26 23.4	19.1	704
2002 PU ₁₆	2003 11 24.31314	04 10 50.59	+23 36 51.6	18.8	704	2002 PA ₃₀	2003 11 19.27065	03 39 46.01	+28 26 20.9	19.1	704
2002 PU ₁₆	2003 11 24.32579	04 10 49.93	+23 36 49.0	18.9	704	2002 PA ₃₀	2003 11 19.28308	03 39 45.29	+28 26 18.4	19.0	704
2002 PU ₁₆	2003 11 24.33825	04 10 49.18	+23 36 46.4	19.1	704	2002 PA ₃₀	2003 11 19.29568	03 39 44.57	+28 26 15.8	18.8	704
2002 PU ₁₆	2003 11 24.35087	04 10 48.42	+23 36 43.2	19.5	704	2002 PA ₃₀	2003 11 19.30836	03 39 43.85	+28 26 13.5	19.3	704
2002 PU ₁₆	2003 11 24.36331	04 10 47.76	+23 36 40.5	19.2	704	2002 PA ₃₀	2003 11 23.27687	03 36 06.66	+28 12 26.0	19.5	704
2002 PK ₁₇	2003 11 23.18264	02 25 14.68	+25 20 47.2	20.1 V	691	2002 PA ₃₀	2003 11 23.28563	03 36 06.22	+28 12 23.9	19.3	704
2002 PK ₁₇	2003 11 23.21270	02 25 13.21	+25 20 34.1	20.5 V	691	2002 PA ₃₀	2003 11 23.29492	03 36 05.63	+28 12 23.2	19.2	704
2002 PK ₁₇	2003 11 23.25739	02 25 11.10	+25 20 14.3	20.2 V	691	2002 PD ₃₀	2003 11 21.21605	02 11 47.96	+28 33 00.0	18.7	644
2002 PK ₁₇	2003 11 24.14441	02 24 31.51	+25 13 48.7	18.8 R	699	2002 PD ₃₀	2003 11 21.23713	02 11 46.99	+28 32 53.2	18.7	644
2002 PK ₁₇	2003 11 24.16196	02 24 30.69	+25 13 41.7		699	2002 PD ₃₀	2003 11 21.25825	02 11 46.02	+28 32 46.1	18.7	644
2002 PK ₁₇	2003 11 24.17947	02 24 29.92	+25 13 32.8		699	2002 PD ₃₀	2003 11 22.21583	02 11 04.74	+28 27 33.4	18.3	704
2002 PK ₁₇	2003 11 24.19705	02 24 29.12	+25 13 26.8		699	2002 PD ₃₀	2003 11 22.24763	02 11 03.25	+28 27 23.3	19.3	704
2002 PU ₁₈	2003 11 19.30159	02 55 14.58	+12 03 48.7	19.4 R	699	2002 PD ₃₀	2003 11 22.25769	02 11 02.77	+28 27 19.7	19.2	704
2002 PU ₁₈	2003 11 19.31746	02 55 13.77	+12 03 44.6		699	2002 PG ₃₀	2003 11 23.28825	04 41 56.89	+21 50 32.0	19.6	704
2002 PU ₁₈	2003 11 19.33326	02 55 13.04	+12 03 40.1		699	2002 PG ₃₀	2003 11 23.30076	04 41 56.01	+21 50 29.2	19.5	704
2002 PU ₁₈	2003 11 19.34893	02 55 12.17	+12 03 35.7		699	2002 PG ₃₀	2003 11 23.31346	04 41 55.28	+21 50 28.1	20.0	704
2002 PN ₂₀	2003 11 26.19269	02 39 52.38	-19 13 58.1	18.9	704	2002 PG ₃₀	2003 11 23.32594	04 41 54.58	+21 50 27.8	20.0	704
2002 PN ₂₀	2003 11 26.20555	02 39 51.91	-19 13 55.7	19.3	704	2002 PG ₃₀	2003 11 24.36321	04 40 55.12	+21 47 55.8	20.4 V	691
2002 PN ₂₀	2003 11 26.21814	02 39 51.41	-19 13 52.9	19.8	704	2002 PG ₃₀	2003 11 24.39113	04 40 53.46	+21 47 51.6	20.2 V	691
2002 PN ₂₀	2003 11 26.23092	02 39 50.99	-19 13 50.9	19.4	704	2002 PG ₃₀	2003 11 24.44036	04 40 50.54	+21 47 44.3	20.1 V	691
2002 PN ₂₀	2003 11 26.24361	02 39 50.42	-19 13 48.4	19.3	704	2002 PO ₃₁	2003 11 21.32273	04 41 20.94	+22 28 47.8	18.9	704
2002 PN ₂₁	2003 11 20.14541	04 49 12.31	+17 55 27.7	19.1 R	735	2002 PO ₃₁	2003 11 21.33574	04 41 20.24	+22 28 45.8	19.6	704
2002 PN ₂₁	2003 11 20.15718	04 49 11.82	+17 55 26.2	18.9 R	735	2002 PO ₃₁	2003 11 21.34863	04 41 19.54	+22 28 43.8	20.0	704
2002 PN ₂₁	2003 11 20.20064	04 49 09.46	+17 55 17.9	19.1 R	735	2002 PO ₃₁	2003 11 21.36146	04 41 18.81	+22 28 43.0	19.1	704
2002 PN ₂₁	2003 11 24.26052	04 45 34.40	+17 41 51.2	19.1 V	691	2002 PO ₃₁	2003 11 21.37428	04 41 18.07	+22 28 41.9	19.3	704
2002 PN ₂₁	2003 11 24.28869	04 45 32.79	+17 41 45.7	19.1 V	691	2002 PO ₃₁	2003 11 23.28778	04 39 35.27	+22 24 58.6	19.2	704
2002 PN ₂₁	2003 11 24.31784	04 45 31.15	+17 41 40.1	19.2 V	691	2002 PO ₃₁	2003 11 23.30029	04 39 34.51	+22 24 57.4	19.2	704
2002 PT ₂₁	2003 11 21.32379	04 52 21.53	+24 31 02.4	19.5	704	2002 PO ₃₁	2003 11 23.31288	04 39 33.79	+22 24 55.4	18.9	704
2002 PT ₂₁	2003 11 21.33678	04 52 20.76	+24 31 00.6	20.0	704	2002 PO ₃₁	2003 11 23.31447	04 39 33.70	+22 24 55.4	19.1	704
2002 PT ₂₁	2003 11 21.34967	04 52 20.09	+24 30 58.8	19.7	704	2002 PO ₃₁	2003 11 23.32461	04 39 33.13	+22 24 54.2	19.3	704
2002 PT ₂₁	2003 11 21.36259	04 52 19.34	+24 30 57.0	20.3	704	2002 PO ₃₁	2003 11 23.32546	04 39 33.08	+22 24 54.0	19.5	704
2002 PT ₂₁	2003 11 21.37542	04 52 18.60	+24 30 54.8	20.0	704	2002 PO ₃₁	2003 11 23.33385	04 39 32.59	+22 24 53.2	20.2	704
2002 PT ₂₁	2003 11 24.23218	04 49 38.70	+24 23 22.3	19.4	704	2002 PO ₃₁	2003 11 23.34273	04 39 32.12	+22 24 51.3	19.7	704
2002 PT ₂₁	2003 11 24.24337	04 49 38.12	+24 23 20.2	20.6	704	2002 PO ₃₁	2003 11 23.35176	04 39 31.63	+22 24 51.7	19.3	704
2002 PT ₂₁	2003 11 24.25133	04 49 37.60	+24 23 19.0	20.5	704	2002 PO ₃₁	2003 11 24.23253	04 38 43.73	+22 23 05.5	19.2	704
2002 PT ₂₁	2003 11 24.26010	04 49 37.05	+24 23 18.4	20.2	704	2002 PO ₃₁	2003 11 24.24371	04 38 43.09	+22 23 04.7	19.7	704
2002 PT ₂₁	2003 11 24.26812	04 49 36.59	+24 23 16.5	20.2	704	2002 PO ₃₁	2003 11 24.25168	04 38 42.61	+22 23 03.2	19.6	704
2002 PT ₂₁	2003 11 24.36047	04 49 31.15	+24 23 02.2	19.4 V	691	2002 PO ₃₁	2003 11 24.26045	04 38 42.18	+22 23 01.8	19.3	704
2002 PT ₂₁	2003 11 24.38825	04 49 29.51	+24 22 57.5	19.4 V	691	2002 PO ₃₁	2003 11 24.26847	04 38 41.68	+22 23 01.1	19.0	704
2002 PT ₂₁	2003 11 24.43758	04 49 26.63	+24 22 49.1	19.4 V	691	2002 PU ₃₃	2003 11 19.22126	03 56 04.74	+17 38 38.6	20.0 R	699
2002 PV ₂₁	2003 11 26.21048	03 57 35.46	+14 14 23.0	21.2 V	691	2002 PU ₃₃	2003 11 19.24040	03 56 03.74	+17 38 35.6		699
2002 PV ₂₁	2003 11 26.23929	03 57 33.84	+14 14 17.8	21.5 V	691						

2002 PF ₄₀	2003 11 23.32678	04 53 05.32	+23 56 10.3	19.4	704	2002 PT ₅₁	2003 11 21.21119	01 51 43.46	+10 53 20.8	19.9	704
2002 PP ₄₀	2003 11 19.21622	03 59 03.82	+21 07 36.8	18.5 R	699	2002 PT ₅₁	2003 11 21.22445	01 51 43.07	+10 53 19.0	20.2	704
2002 PP ₄₀	2003 11 19.23540	03 59 02.82	+21 07 23.8		699	2002 PT ₅₁	2003 11 21.23753	01 51 42.56	+10 53 15.9	20.4	704
2002 PP ₄₀	2003 11 19.25454	03 59 01.73	+21 07 13.2		699	2002 PF ₅₂	2003 11 21.08851	01 59 21.00	+18 04 33.0	21.7 V	691
2002 PP ₄₀	2003 11 19.27377	03 59 00.77	+21 07 02.0		699	2002 PF ₅₂	2003 11 21.11552	01 59 19.99	+18 04 27.5	21.4 V	691
2002 PP ₄₀	2003 11 21.26515	03 57 16.46	+20 47 11.1	18.7	704	2002 PF ₅₂	2003 11 21.14259	01 59 18.93	+18 04 21.6	21.4 V	691
2002 PP ₄₀	2003 11 21.27827	03 57 15.70	+20 47 03.1	19.3	704	2002 PQ ₅₂	2003 11 22.25418	03 51 16.84	+10 56 20.0	18.3	704
2002 PP ₄₀	2003 11 21.29071	03 57 15.12	+20 46 55.9	18.8	704	2002 PQ ₅₂	2003 11 22.26676	03 51 16.17	+10 56 18.5	18.8	704
2002 PP ₄₀	2003 11 21.30374	03 57 14.41	+20 46 47.7	19.1	704	2002 PQ ₅₂	2003 11 22.27920	03 51 15.52	+10 56 17.6	18.5	704
2002 PP ₄₀	2003 11 21.31669	03 57 13.70	+20 46 39.8	18.9	704	2002 PB ₅₃	2003 11 24.19857	03 11 30.61	+21 05 31.7	20.1	704
2002 PP ₄₀	2003 11 24.22074	03 54 42.07	+20 17 34.1	18.3 R	699	2002 PB ₅₃	2003 11 24.21095	03 11 30.00	+21 05 30.7	20.1	704
2002 PP ₄₀	2003 11 24.23998	03 54 41.05	+20 17 22.4		699	2002 PB ₅₃	2003 11 24.21738	03 11 29.70	+21 05 27.2	19.6 R	699
2002 PP ₄₀	2003 11 24.25910	03 54 39.96	+20 17 10.7		699	2002 PB ₅₃	2003 11 24.22337	03 11 29.21	+21 05 28.6	20.6	704
2002 PP ₄₀	2003 11 24.27821	03 54 38.94	+20 16 59.5		699	2002 PB ₅₃	2003 11 24.23586	03 11 28.64	+21 05 24.0	20.6	704
2002 PP ₄₀	2003 11 26.24211	03 52 57.34	+19 57 20.7	19.0	704	2002 PB ₅₃	2003 11 24.23660	03 11 28.60	+21 05 25.8		699
2002 PP ₄₀	2003 11 26.25498	03 52 56.69	+19 57 11.5	18.8	704	2002 PB ₅₃	2003 11 24.24823	03 11 27.97	+21 05 23.4	20.5	704
2002 PP ₄₀	2003 11 26.27712	03 52 55.53	+19 56 58.1	18.9	704	2002 PB ₅₃	2003 11 24.25577	03 11 27.66	+21 05 20.8		699
2002 PR ₄₂	2003 11 21.50824	09 33 11.42	+32 51 09.7	18.7	644	2002 PB ₅₃	2003 11 24.27491	03 11 26.70	+21 05 18.2		699
2002 PR ₄₂	2003 11 21.51836	09 33 11.80	+32 51 11.6	18.6	644	2002 PB ₅₃	2003 11 26.19561	03 09 51.23	+20 59 14.2	20.1	704
2002 PR ₄₂	2003 11 21.52860	09 33 12.16	+32 51 13.3	18.6	644	2002 PB ₅₃	2003 11 26.20778	03 09 50.58	+20 59 12.2	19.6	704
2002 PR ₄₂	2003 11 23.36292	09 34 20.08	+32 57 10.7	19.2	704	2002 PB ₅₃	2003 11 26.21895	03 09 50.07	+20 59 09.5	20.1	704
2002 PR ₄₂	2003 11 23.37091	09 34 20.33	+32 57 13.2	19.3	704	2002 PB ₅₃	2003 11 26.23115	03 09 49.43	+20 59 07.0	20.1	704
2002 PR ₄₂	2003 11 23.38694	09 34 20.92	+32 57 16.6	19.5	704	2002 PQ ₅₃	2003 11 23.35060	06 51 20.39	+24 50 48.9	19.6	704
2002 PC ₄₃	2003 11 21.32208	04 26 10.57	+20 09 04.4	19.1	704	2002 PQ ₅₃	2003 11 23.36319	06 51 20.04	+24 50 52.1	19.7	704
2002 PC ₄₃	2003 11 21.33508	04 26 09.83	+20 09 01.5	19.6	704	2002 PQ ₅₃	2003 11 23.37588	06 51 19.65	+24 50 51.8	18.4	704
2002 PC ₄₃	2003 11 21.34798	04 26 09.06	+20 08 58.7	19.6	704	2002 PQ ₅₃	2003 11 23.38858	06 51 19.18	+24 50 54.3	19.2	704
2002 PC ₄₃	2003 11 21.36081	04 26 08.30	+20 08 55.2	20.4	704	2002 PA ₅₄	2003 11 21.32754	05 32 41.95	+23 56 12.8	18.4	704
2002 PC ₄₃	2003 11 21.37363	04 26 07.53	+20 08 54.4	19.4	704	2002 PA ₅₄	2003 11 21.34050	05 32 41.33	+23 56 14.1	18.5	704
2002 PC ₄₃	2003 11 23.28623	04 24 20.85	+20 02 33.4	19.1	704	2002 PA ₅₄	2003 11 21.35342	05 32 40.75	+23 56 13.8	18.7	704
2002 PC ₄₃	2003 11 23.29873	04 24 20.11	+20 02 29.7	19.3	704	2002 PA ₅₄	2003 11 21.36631	05 32 40.15	+23 56 14.5	18.7	704
2002 PC ₄₃	2003 11 23.31133	04 24 19.39	+20 02 27.4	19.2	704	2002 PA ₅₄	2003 11 21.37907	05 32 39.60	+23 56 15.3	18.6	704
2002 PC ₄₃	2003 11 23.32391	04 24 18.66	+20 02 24.7	19.0	704	2002 PA ₅₄	2003 11 23.29189	05 31 16.33	+23 57 58.4	18.6	704
2002 PC ₄₃	2003 11 24.31326	04 23 22.72	+19 59 04.9	18.6	704	2002 PA ₅₄	2003 11 23.30443	05 31 15.79	+23 57 59.4	18.5	704
2002 PC ₄₃	2003 11 24.32591	04 23 21.99	+19 59 02.6	18.9	704	2002 PA ₅₄	2003 11 23.31704	05 31 15.21	+23 58 00.4	18.7	704
2002 PC ₄₃	2003 11 24.33838	04 23 21.23	+19 58 59.9	18.9	704	2002 PA ₅₄	2003 11 23.32967	05 31 14.58	+23 58 01.1	18.7	704
2002 PC ₄₃	2003 11 24.35099	04 23 20.49	+19 58 57.4	19.2	704	2002 PF ₅₅	2003 11 21.45402	09 00 03.72	+18 35 20.9	20.1	704
2002 PC ₄₃	2003 11 24.36343	04 23 19.77	+19 58 54.8	19.0	704	2002 PF ₅₅	2003 11 21.48015	09 00 04.20	+18 35 14.9	20.3	704
2002 PC ₄₃	2003 11 26.25042	04 21 32.43	+19 52 32.7	19.2	704	2002 PF ₅₅	2003 11 21.49322	09 00 04.48	+18 35 12.2	20.4	704
2002 PC ₄₃	2003 11 26.26315	04 21 31.70	+19 52 30.0	18.8	704	2002 PF ₅₅	2003 11 21.50954	09 00 04.72	+18 35 07.7	20.1	704
2002 PC ₄₃	2003 11 26.27578	04 21 30.97	+19 52 27.1	19.4	704	2002 PY ₅₆	2003 11 23.33666	06 35 27.76	+23 28 46.5	18.8	704
2002 PC ₄₃	2003 11 26.28856	04 21 30.20	+19 52 24.7	19.3	704	2002 PY ₅₆	2003 11 23.34926	06 35 27.45	+23 28 45.4	19.7	704
2002 PC ₄₃	2003 11 26.30148	04 21 29.45	+19 52 22.3	19.2	704	2002 PY ₅₆	2003 11 23.36186	06 35 26.97	+23 28 44.8	19.7	704
2002 PV ₄₅	2003 11 24.46552	10 38 44.35	+07 14 46.2	20.3 V	291	2002 PY ₅₆	2003 11 23.37455	06 35 26.65	+23 28 45.2	19.6	704
2002 PV ₄₅	2003 11 24.47323	10 38 44.75	+07 14 42.8	20.2 V	291	2002 PY ₅₆	2003 11 23.38724	06 35 26.18	+23 28 44.5	19.7	704
2002 PV ₄₅	2003 11 24.48029	10 38 45.12	+07 14 39.6	20.3 V	291	2002 PG ₅₈	2003 11 19.44908	08 19 05.52	+08 03 08.4	19.6 R	699
2002 PK ₄₆	2003 11 21.35394	06 02 48.44	+45 36 05.8	18.8	704	2002 PG ₅₈	2003 11 19.46318	08 19 05.70	+08 03 02.7		699
2002 PK ₄₆	2003 11 21.36569	06 02 47.89	+45 36 07.5	18.7	704	2002 PG ₅₈	2003 11 19.47727	08 19 05.99	+08 02 59.6		699
2002 PK ₄₆	2003 11 21.38092	06 02 47.17	+45 36 09.5	18.8	704	2002 PG ₅₈	2003 11 19.49137	08 19 06.27	+08 02 53.9		699
2002 PK ₄₆	2003 11 23.27358	06 01 18.37	+45 40 14.5	18.2	704	2002 PG ₅₈	2003 11 21.48553	08 19 41.06	+07 52 06.5	19.2 V	691
2002 PK ₄₆	2003 11 23.28234	06 01 17.86	+45 40 15.8	18.5	704	2002 PG ₅₈	2003 11 21.50113	08 19 41.28	+07 52 01.6	19.1 V	691
2002 PK ₄₆	2003 11 23.29157	06 01 17.40	+45 40 17.4	18.2	704	2002 PG ₅₈	2003 11 21.51668	08 19 41.50	+07 51 56.6	19.1 V	691
2002 PK ₄₆	2003 11 23.30080	06 01 16.94	+45 40 18.2	18.4	704	2002 PT ₅₈	2003 11 21.38455	06 20 55.12	+41 50 14.2	19.1	704
2002 PK ₄₆	2003 11 23.30997	06 01 16.45	+45 40 19.5	18.5	704	2002 PT ₅₈	2003 11 21.39735	06 20 54.60	+41 50 17.1	19.1	704
2002 PZ ₄₇	2003 11 23.31473	04 49 20.68	+15 48 16.1	19.2	704	2002 PT ₅₈	2003 11 21.41037	06 20 54.12	+41 50 19.7	19.5	704
2002 PZ ₄₇	2003 11 23.32487	04 49 20.17	+15 48 12.0	19.8	704	2002 PT ₅₈	2003 11 21.42380	06 20 53.51	+41 50 23.0	19.4	704
2002 PZ ₄₇	2003 11 23.33410	04 49 19.72	+15 48 10.9	19.3	704	2002 PT ₅₈	2003 11 21.43693	06 20 52.98	+41 50 27.0	19.5	704
2002 PZ ₄₇	2003 11 23.34299	04 49 19.33	+15 48 08.6	19.5	704	2002 PT ₅₈	2003 11 23.40965	06 19 31.89	+41 57 39.5	19.5	704
2002 PZ ₄₇	2003 11 23.35202	04 49 18.84	+15 48 06.1	19.6	704	2002 PT ₅₈	2003 11 23.42239	06 19 31.30	+41 57 41.5	19.2	704
2002 PZ ₄₇	2003 11 24.26592	04 48 35.56	+15 44 30.0	19.8 V I	691	2002 PT ₅₈	2003 11 23.43512	06 19 30.76	+41 57 45.5	19.0	704
2002 PZ ₄₇	2003 11 24.29410	04 48 34.13	+15 44 22.7	19.2 V	691	2002 PT ₅₈	2003 11 23.44790	06 19 30.17	+41 57 46.9	19.0	704
2002 PZ ₄₇	2003 11 24.32401	04 48 32.66	+15 44 15.8	19.2 V	691	2002 PT ₆₂	2003 11 24.27027	04 52 21.90	+28 33 54.1	20.6	704
2002 PC ₄₈	2003 11 24.25765	04 57 21.10	+31 26 24.9	19.2	704	2002 PT ₆₂	2003 11 24.28292	04 52 21.05	+28 33 53.0	20.3	704
2002 PC ₄₈	2003 11 24.27039	04 57 20.24	+31 26 22.6	20.2	704	2002 PT ₆₂	2003 11 24.29537	04 52 20.41	+28 33 50.6	20.1	704
2002 PC ₄₈	2003 11 24.28305	04 57 19.61	+31 26 21.1	19.5	704	2002 PT ₆₂	2003 11 24.30828	04 52 19.52	+28 33 49.2	20.1	704
2002 PC ₄₈	2003 11 24.29556	04 57 18.89	+31 26 17.9	19.6	704	2002 PW ₆₂	2003 11 24.32112	07 24 28.85	+29 52 22.3	19.2	704
2002 PC ₄₈	2003 11 24.30840	04 57 18.24	+31 26 15.0	19.5	704	2002 PW ₆₂	2003 11 24.33376	07 24 28.63	+29 52 23.9	19.7	704
2002 PM ₄₈	2003 11 21.40942	04 04 08.57	+25 42 00.4	19.5	644	2002 PW ₆₂	2003 11 24.34629	07 24 28.40	+29 52 24.3	19.9	704
2002 PM ₄₈	2003 11 21.43211	04 04 07.38	+25 41 55.2	19.1	644	2002 PW ₆₂	2003 11 24.35881	07 24 28.10	+29 52 25.6	19.2	704
2002 PM ₄₈	2003 11 21.46487	04 04 05.66	+25 41 47.1	19.3	644	2002 PW ₆₂	2003 11 24.37133	07 24 27.79	+29 52 23.9	19.7	704
2002 PM ₄₈	2003 11 24.25343	04 01 42.14	+25 30 37.7	18.7	704	2002 PE ₆₄					

2002 PN ₆₈	2003 11 23.27764	05 06 21.50	+22 02 05.6	19.0	704	2002 PQ ₈₃	2003 11 23.37382	06 18 14.20	+25 43 57.7	19.7	704
2002 PN ₆₈	2003 11 23.29016	05 06 21.00	+22 02 04.6	19.1	704	2002 PQ ₈₃	2003 11 23.38651	06 18 13.67	+25 43 58.3	19.7	704
2002 PN ₆₈	2003 11 23.30275	05 06 20.26	+22 02 02.3	19.4	704	2002 PY ₈₃	2003 11 24.27359	05 33 31.74	+27 56 40.2	19.5	704
2002 PN ₆₈	2003 11 23.31537	05 06 19.66	+22 02 02.5	19.3	704	2002 PY ₈₃	2003 11 24.28618	05 33 31.14	+27 56 41.4	19.7	704
2002 PN ₆₈	2003 11 23.32785	05 06 19.00	+22 02 00.5	19.2	704	2002 PY ₈₃	2003 11 24.29906	05 33 30.53	+27 56 42.1	19.9	704
2002 PU ₇₀	2003 11 21.32089	03 24 26.56	+39 03 07.3	19.0	704	2002 PR ₈₅	2003 11 19.29573	04 16 52.17	+12 47 37.3	18.6 R	699
2002 PU ₇₀	2003 11 21.33186	03 24 25.85	+39 03 04.0	19.0	704	2002 PR ₈₅	2003 11 19.31164	04 16 51.25	+12 47 31.1		699
2002 PU ₇₀	2003 11 21.34290	03 24 25.22	+39 03 00.2	19.1	704	2002 PR ₈₅	2003 11 19.32745	04 16 50.32	+12 47 25.7		699
2002 PU ₇₀	2003 11 23.19711	03 22 39.06	+38 52 11.9	18.5	644	2002 PR ₈₅	2003 11 19.34313	04 16 49.48	+12 47 19.9		699
2002 PU ₇₀	2003 11 23.26166	03 22 35.25	+38 51 48.8	18.4	644	2002 PR ₈₅	2003 11 24.30100	04 12 13.79	+12 17 03.8	18.3 R	699
2002 PU ₇₀	2003 11 23.32285	03 22 31.69	+38 51 26.9	18.6	644	2002 PR ₈₅	2003 11 24.31856	04 12 12.70	+12 16 59.4		699
2002 PU ₇₀	2003 11 24.24966	03 21 39.13	+38 45 47.1	19.3	704	2002 PR ₈₅	2003 11 24.33443	04 12 11.88	+12 16 52.4		699
2002 PU ₇₀	2003 11 24.26239	03 21 38.43	+38 45 43.0	18.8	704	2002 PR ₈₅	2003 11 24.35016	04 12 10.95	+12 16 46.5		699
2002 PU ₇₀	2003 11 24.30041	03 21 36.21	+38 45 28.9	19.3	704	2002 PS ₈₅	2003 11 19.29404	04 48 24.61	+11 31 31.3	19.1 R	699
2002 PN ₇₁	2003 11 24.19946	02 48 12.26	-03 50 36.9	19.8	644	2002 PS ₈₅	2003 11 19.30999	04 48 23.82	+11 31 26.3		699
2002 PN ₇₁	2003 11 24.22274	02 48 11.38	-03 50 40.7	19.0	644	2002 PS ₈₅	2003 11 19.32578	04 48 23.06	+11 31 21.1		699
2002 PN ₇₁	2003 11 24.25844	02 48 09.90	-03 50 45.2	19.0	644	2002 PS ₈₅	2003 11 19.34148	04 48 22.18	+11 31 16.9		699
2002 PC ₇₂	2003 11 24.19928	03 28 19.48	+26 39 17.0	18.9	704	2002 PS ₈₅	2003 11 24.28301	04 44 07.22	+11 06 53.3	19.0 V	691
2002 PC ₇₂	2003 11 24.21166	03 28 18.84	+26 39 11.9	19.4	704	2002 PS ₈₅	2003 11 24.29851	04 44 06.40	+11 06 48.0	18.4 R	699
2002 PC ₇₂	2003 11 24.22416	03 28 18.18	+26 39 06.6	19.4	704	2002 PS ₈₅	2003 11 24.31129	04 44 05.68	+11 06 45.1	19.1 V	691
2002 PC ₇₂	2003 11 24.23657	03 28 17.56	+26 39 01.2	19.2	704	2002 PS ₈₅	2003 11 24.31608	04 44 05.41	+11 06 44.4		699
2002 PC ₇₂	2003 11 24.24894	03 28 16.90	+26 38 57.2	19.2	704	2002 PS ₈₅	2003 11 24.33195	04 44 04.60	+11 06 39.9		699
2002 PE ₇₂	2003 11 24.06878	00 19 42.97	+29 33 23.3	18.6	704	2002 PS ₈₅	2003 11 24.34075	04 44 04.08	+11 06 36.8	19.2 V	691
2002 PE ₇₂	2003 11 24.07680	00 19 42.99	+29 33 19.4	19.7	704	2002 PS ₈₅	2003 11 24.34764	04 44 03.69	+11 06 35.0		699
2002 PE ₇₂	2003 11 24.09459	00 19 42.77	+29 33 10.9	19.4	704	2002 PU ₈₅	2003 11 21.32298	04 44 18.06	+20 04 49.5	18.8	704
2002 PE ₇₂	2003 11 24.10464	00 19 42.74	+29 33 05.6	19.3	704	2002 PU ₈₅	2003 11 21.33600	04 44 17.38	+20 04 46.6	18.8	704
2002 PF ₇₂	2003 11 21.39380	07 49 03.76	+17 54 50.4	18.8	704	2002 PU ₈₅	2003 11 21.34889	04 44 16.76	+20 04 45.3	18.9	704
2002 PF ₇₂	2003 11 21.40688	07 49 03.76	+17 54 45.1	19.2	704	2002 PU ₈₅	2003 11 21.36172	04 44 16.09	+20 04 43.1	18.9	704
2002 PF ₇₂	2003 11 21.42030	07 49 03.64	+17 54 40.2	19.4	704	2002 PU ₈₅	2003 11 21.37453	04 44 15.44	+20 04 41.1	19.1	704
2002 PF ₇₂	2003 11 21.43332	07 49 03.68	+17 54 34.3	19.4	704	2002 PU ₈₅	2003 11 23.27585	04 42 42.02	+19 59 44.4	18.9	704
2002 PF ₇₂	2003 11 21.44635	07 49 03.57	+17 54 28.6	19.3	704	2002 PU ₈₅	2003 11 23.30096	04 42 40.63	+19 59 40.2	19.2	704
2002 PF ₇₂	2003 11 23.34343	07 48 56.52	+17 41 20.7	18.9	704	2002 PU ₈₅	2003 11 23.31358	04 42 39.98	+19 59 38.8	18.7	704
2002 PF ₇₂	2003 11 23.35603	07 48 56.40	+17 41 15.4	19.7	704	2002 PU ₈₅	2003 11 23.32606	04 42 39.39	+19 59 36.5	19.1	704
2002 PF ₇₂	2003 11 23.38135	07 48 56.23	+17 41 05.4	19.2	704	2002 PU ₈₅	2003 11 24.36864	04 41 47.21	+19 56 52.8	19.4 V	691
2002 PF ₇₂	2003 11 23.39419	07 48 56.13	+17 41 00.7	19.2	704	2002 PU ₈₅	2003 11 24.40717	04 41 45.22	+19 56 46.6	19.4 V	691
2002 PG ₇₂	2003 11 21.25864	02 48 33.96	+14 20 45.6	19.5	704	2002 PU ₈₅	2003 11 24.44564	04 41 43.23	+19 56 40.3	19.4 V	691
2002 PG ₇₂	2003 11 21.27153	02 48 33.37	+14 20 41.2	20.0	704	2002 PN ₈₆	2003 11 21.48038	08 06 00.72	+09 22 43.5	20.6 V	691
2002 PG ₇₂	2003 11 21.31019	02 48 31.69	+14 20 26.7	20.1	704	2002 PN ₈₆	2003 11 21.49593	08 06 00.92	+09 22 38.8	20.4 V	691
2002 PU ₇₂	2003 11 23.17950	02 19 56.70	+06 54 29.3	19.8 V	703	2002 PN ₈₆	2003 11 21.51159	08 06 01.09	+09 22 34.1	20.0 V	691
2002 PU ₇₂	2003 11 23.19080	02 19 56.42	+06 54 23.5	19.4 V	703	2002 PS ₈₉	2003 11 19.29655	04 07 47.11	+10 04 40.0	19.4 R	699
2002 PU ₇₂	2003 11 23.20207	02 19 56.08	+06 54 20.3	20.1 V	703	2002 PS ₈₉	2003 11 19.31248	04 07 46.31	+10 04 34.1		699
2002 PU ₇₂	2003 11 23.21339	02 19 55.61	+06 54 16.2	19.2 V	703	2002 PS ₈₉	2003 11 19.32829	04 07 45.67	+10 04 27.8		699
2002 PB ₇₃	2003 11 24.25897	05 10 19.93	+29 40 27.6	19.2	704	2002 PS ₈₉	2003 11 19.34395	04 07 44.87	+10 04 23.0		699
2002 PB ₇₃	2003 11 24.27171	05 10 19.18	+29 40 24.1	19.7	704	2002 PA ₉₀	2003 11 24.25838	05 00 09.22	+30 25 09.7	19.6	704
2002 PB ₇₃	2003 11 24.29688	05 10 17.60	+29 40 15.2	19.6	704	2002 PA ₉₀	2003 11 24.27112	05 00 08.34	+30 25 06.9	19.6	704
2002 PB ₇₃	2003 11 24.30972	05 10 16.89	+29 40 10.7	19.4	704	2002 PA ₉₀	2003 11 24.30913	05 00 05.98	+30 24 57.4	19.7	704
2002 PG ₇₃	2003 11 19.22461	02 59 08.41	+16 36 29.6	18.2 R	699	2002 PD ₉₀	1998 10 11.25155	00 41 31.89	+13 34 52.8	18.8 R	699
2002 PG ₇₃	2003 11 19.24372	02 59 07.48	+16 36 22.6		699	2002 PD ₉₀	1998 10 11.27143	00 41 31.00	+13 34 41.1		699
2002 PG ₇₃	2003 11 19.26290	02 59 06.54	+16 36 17.2		699	2002 PD ₉₀	1998 10 11.29130	00 41 30.13	+13 34 29.1		699
2002 PG ₇₃	2003 11 19.28211	02 59 05.61	+16 36 10.5		699	2002 PQ ₉₂	2003 11 19.14894	03 35 35.20	+21 58 40.2	19.0 R	699
2002 PG ₇₃	2003 11 21.25917	02 57 33.20	+16 25 46.2	18.5	704	2002 PQ ₉₂	2003 11 19.16657	03 35 34.44	+21 58 32.9		699
2002 PG ₇₃	2003 11 21.27211	02 57 32.55	+16 25 42.0	18.6	704	2002 PQ ₉₂	2003 11 19.18410	03 35 33.38	+21 58 27.0		699
2002 PG ₇₃	2003 11 21.28481	02 57 31.96	+16 25 38.5	19.0	704	2002 PQ ₉₂	2003 11 19.20168	03 35 32.53	+21 58 19.3		699
2002 PG ₇₃	2003 11 21.29756	02 57 31.35	+16 25 34.0	18.8	704	2002 PQ ₉₂	2003 11 21.26372	03 33 49.46	+21 43 51.0	19.2	704
2002 PG ₇₃	2003 11 21.31076	02 57 30.71	+16 25 30.0	18.7	704	2002 PQ ₉₂	2003 11 21.27671	03 33 48.79	+21 43 45.5	19.0	704
2002 PU ₇₃	2003 11 22.25679	04 16 31.06	+17 09 05.2	18.2	704	2002 PQ ₉₂	2003 11 21.31522	03 33 46.79	+21 43 29.1	19.7	704
2002 PU ₇₃	2003 11 22.26929	04 16 30.34	+17 09 00.7	18.6	704	2002 PQ ₉₂	2003 11 24.21905	03 31 23.71	+21 22 56.7	19.2 R	699
2002 PU ₇₃	2003 11 22.29406	04 16 29.03	+17 08 52.0	18.1	704	2002 PQ ₉₂	2003 11 24.23829	03 31 22.73	+21 22 49.3		699
2002 PW ₇₃	2003 11 21.24322	03 37 49.81	+01 04 09.0	19.8 V	703	2002 PQ ₉₂	2003 11 24.25221	03 31 22.00	+21 22 41.4	19.1 V	703
2002 PW ₇₃	2003 11 21.25676	03 37 49.01	+01 04 04.9	19.4 V	703	2002 PQ ₉₂	2003 11 24.25745	03 31 21.78	+21 22 38.8		699
2002 PW ₇₃	2003 11 21.27029	03 37 48.41	+01 04 01.9	19.8 V	703	2002 PQ ₉₂	2003 11 24.26574	03 31 21.41	+21 22 36.6	20.0 V	703
2002 PW ₇₃	2003 11 21.28382	03 37 47.80	+01 03 58.1	19.9 V	703	2002 PQ ₉₂	2003 11 24.27656	03 31 20.84	+21 22 31.8		699
2002 PB ₇₄	2003 11 23.31286	04 29 02.97	+37 53 17.9	18.9	704	2002 PQ ₉₂	2003 11 24.27937	03 31 20.68	+21 22 29.8	19.2 V	703
2002 PB ₇₄	2003 11 23.31370	04 29 02.84	+37 53 15.8	19.3	704	2002 PQ ₉₂	2003 11 24.29296	03 31 19.93	+21 22 24.6	19.1 V	703
2002 PB ₇₄	2003 11 23.32201	04 29 02.30	+37 53 15.6	19.4	704	2002 PY ₉₂	2003 11 21.32754	05 31 44.97	+23 06 02.9	19.8	704
2002 PB ₇₄	2003 11 23.32280	04 29 02.32	+37 53 13.8	19.5	704	2002 PY ₉₂	2003 11 21.32793	05 31 44.91	+23 06 03.3	19.5	704
2002 PB ₇₄	2003 11 23.33239	04 29 01.68	+37 53 11.9	19.7	704	2002 PY ₉₂	2003 11 21.34050	05 31 44.33	+23 05 59.4	19.9	704
2002 PB ₇₄	2003 11 23.33316	04 29 01.64	+37 53 12.0	19.5	704	2002 PY ₉₂	2003 11 21.34099	05 31 44.19	+23 06 00.2	20.2	704
2002 PB ₇₄	2003 11 23.34121	04 29 01.19	+37 53 10.2	19.3	704	2002 PY ₉₂	2003 11 21.35342	05 31 43.60	+23 05 56.7	20.3	704
2002 PB ₇₄	2003 11 23.34204	04 29 01.13	+37 53 09.5	19.4	704	2002 PY ₉₂	2003 11 21.35381	05 31 43.54	+23 05 57.6	20.0	

2002 PW ₉₈	2003 11 24.18865	03 22 01.65	+22 50 50.5	699	2002 PF ₁₁₁	2003 11 24.24799	03 19 45.43	+24 03 51.7	19.2	704
2002 PW ₉₈	2003 11 24.20627	03 22 00.59	+22 50 48.9	699	2002 PM ₁₁₁	2003 11 20.14541	04 49 29.81	+17 52 30.9	18.1 R	735
2002 PM ₁₀₁	2003 11 23.42125	05 05 05.60	+13 27 37.8	20.3 V	691	2002 PM ₁₁₁	2003 11 20.18491	04 49 27.91	+17 52 31.1	18.3 R
2002 PM ₁₀₁	2003 11 23.44925	05 05 04.03	+13 27 30.6	20.2 V	691	2002 PM ₁₁₁	2003 11 20.20064	04 49 27.14	+17 52 31.5	18.4 R
2002 PM ₁₀₁	2003 11 23.48973	05 05 01.78	+13 27 19.9	20.4 V	691	2002 PM ₁₁₁	2003 11 24.26052	04 46 05.63	+17 53 40.1	18.7 V
2002 PN ₁₀₁	2003 11 19.29990	03 17 43.20	+11 24 19.8	20.2 R	699	2002 PM ₁₁₁	2003 11 24.28869	04 46 04.14	+17 53 40.7	18.7 V
2002 PN ₁₀₁	2003 11 19.31579	03 17 42.36	+11 24 15.0		699	2002 PM ₁₁₁	2003 11 24.31784	04 46 02.60	+17 53 41.3	18.6 V
2002 PN ₁₀₁	2003 11 19.33160	03 17 41.68	+11 24 08.0		699	2002 PY ₁₁₃	2003 11 19.14477	03 26 34.80	+24 49 55.0	18.3 R
2002 PN ₁₀₁	2003 11 19.34727	03 17 40.90	+11 24 05.2		699	2002 PY ₁₁₃	2003 11 19.16237	03 26 33.87	+24 49 52.3	
2002 PO ₁₀₁	2003 11 22.19385	02 29 27.14	+06 36 37.9	18.3	704	2002 PY ₁₁₃	2003 11 19.17996	03 26 32.95	+24 49 48.6	
2002 PO ₁₀₁	2003 11 22.20658	02 29 26.79	+06 36 34.5	18.6	704	2002 PY ₁₁₃	2003 11 19.19749	03 26 31.98	+24 49 45.3	
2002 PO ₁₀₁	2003 11 22.21923	02 29 26.40	+06 36 30.6	18.9	704	2002 PY ₁₁₃	2003 11 21.26391	03 24 44.15	+24 43 14.5	18.5
2002 PO ₁₀₁	2003 11 22.24441	02 29 25.66	+06 36 22.9	18.5	704	2002 PY ₁₁₃	2003 11 21.28847	03 24 42.83	+24 43 09.8	18.3
2002 PY ₁₀₁	2003 11 26.22846	03 55 29.86	+09 30 18.9	20.6 V	691	2002 PY ₁₁₃	2003 11 21.30958	03 24 41.69	+24 43 05.5	18.1
2002 PY ₁₀₁	2003 11 26.25518	03 55 28.40	+09 30 12.2	20.5 V	691	2002 PY ₁₁₃	2003 11 22.25088	03 23 52.94	+24 40 02.1	18.2
2002 PY ₁₀₁	2003 11 26.28241	03 55 26.92	+09 30 05.3	20.4 V	691	2002 PY ₁₁₃	2003 11 22.26346	03 23 52.29	+24 39 58.9	18.7
2002 PF ₁₀₃	2001 05 14.28096	14 35 16.71	-26 11 56.1	19.0	644	2002 PY ₁₁₃	2003 11 22.27590	03 23 51.61	+24 39 56.2	18.9
2002 PF ₁₀₃	2001 05 14.29118	14 35 16.20	-26 11 52.2	19.0	644	2002 PY ₁₁₃	2003 11 23.26890	03 23 00.50	+24 36 39.8	18.4
2002 PF ₁₀₃	2001 05 14.30144	14 35 15.71	-26 11 48.2	19.0	644	2002 PY ₁₁₃	2003 11 23.27772	03 23 00.02	+24 36 37.3	18.9
2002 PF ₁₀₃	2003 11 21.26110	03 04 04.43	+26 42 36.9	19.3	644	2002 PY ₁₁₃	2003 11 23.28702	03 22 59.57	+24 36 35.8	18.8
2002 PF ₁₀₃	2003 11 21.28304	03 04 03.30	+26 42 29.8	19.3	644	2002 PY ₁₁₃	2003 11 23.29626	03 22 59.03	+24 36 34.2	18.9
2002 PF ₁₀₃	2003 11 21.30677	03 04 02.10	+26 42 21.9	19.7	644	2002 PY ₁₁₃	2003 11 23.30537	03 22 58.52	+24 36 31.5	18.8
2002 PZ ₁₀₃	2003 11 23.17997	02 21 24.92	+26 08 23.9	20.6 V	691	2002 PY ₁₁₃	2003 11 24.21060	03 22 12.37	+24 33 28.0	20.2
2002 PZ ₁₀₃	2003 11 23.20999	02 21 23.68	+26 08 12.4	20.6 V	691	2002 PY ₁₁₃	2003 11 24.22301	03 22 11.78	+24 33 27.7	18.7
2002 PZ ₁₀₃	2003 11 23.25469	02 21 21.79	+26 07 54.5	20.5 V	691	2002 PY ₁₁₃	2003 11 24.23550	03 22 11.12	+24 33 24.7	19.0
2002 PZ ₁₀₃	2003 11 24.14441	02 20 46.73	+26 01 58.6	19.3 R	699	2002 PY ₁₁₃	2003 11 24.24788	03 22 10.48	+24 33 21.8	19.0
2002 PZ ₁₀₃	2003 11 24.16196	02 20 45.92	+26 01 52.2		699	2002 PY ₁₁₃	2003 11 24.25018	03 22 10.34	+24 33 20.3	18.6
2002 PZ ₁₀₃	2003 11 24.17947	02 20 45.22	+26 01 45.2		699	2002 PY ₁₁₃	2003 11 24.26290	03 22 09.66	+24 33 18.2	18.7
2002 PZ ₁₀₃	2003 11 24.19705	02 20 44.49	+26 01 38.5		699	2002 PY ₁₁₃	2003 11 24.27545	03 22 09.02	+24 33 15.9	18.4
2002 PH ₁₀₄	2003 11 19.14306	02 59 20.66	+26 30 51.2	19.2 R	699	2002 PY ₁₁₃	2003 11 24.28807	03 22 08.34	+24 33 12.8	18.5
2002 PH ₁₀₄	2003 11 19.16068	02 59 19.82	+26 30 46.7		699	2002 PY ₁₁₃	2003 11 24.30092	03 22 07.66	+24 33 11.3	18.5
2002 PH ₁₀₄	2003 11 19.17827	02 59 18.87	+26 30 40.3		699	2002 PX ₁₁₅	2003 11 24.32619	05 49 55.10	+27 40 39.9	20.1
2002 PH ₁₀₄	2003 11 19.19585	02 59 17.95	+26 30 35.1		699	2002 PX ₁₁₅	2003 11 24.33865	05 49 54.48	+27 40 38.0	20.5
2002 PD ₁₀₅	2003 11 24.30183	03 56 53.98	+12 08 04.6	18.9 R	699	2002 PX ₁₁₅	2003 11 24.35127	05 49 53.90	+27 40 36.7	20.1
2002 PD ₁₀₅	2003 11 24.31939	03 56 53.02	+12 08 00.0		699	2002 PX ₁₁₅	2003 11 24.36371	05 49 53.18	+27 40 35.2	20.0
2002 PD ₁₀₅	2003 11 24.33525	03 56 52.15	+12 07 57.1		699	2002 PP ₁₁₆	2003 11 21.32623	05 10 33.71	+22 59 59.7	19.8
2002 PD ₁₀₅	2003 11 24.35097	03 56 51.43	+12 07 53.5		699	2002 PP ₁₁₆	2003 11 21.33920	05 10 33.09	+22 59 58.4	19.9
2002 PD ₁₀₅	2003 11 26.21525	03 55 20.18	+11 59 58.9	19.8 V	691	2002 PP ₁₁₆	2003 11 21.35201	05 10 32.42	+22 59 56.2	19.7
2002 PD ₁₀₅	2003 11 26.24202	03 55 18.83	+11 59 52.3	19.7 V	691	2002 PP ₁₁₆	2003 11 21.36500	05 10 31.73	+22 59 53.7	20.0
2002 PD ₁₀₅	2003 11 26.26907	03 55 17.46	+11 59 45.6	19.6 V	691	2002 PP ₁₁₆	2003 11 21.37777	05 10 31.15	+22 59 52.5	20.1
2002 PS ₁₀₆	2003 11 19.30159	02 59 30.77	+11 57 20.3	19.4 R	699	2002 PY ₁₁₆	2003 11 21.39735	06 20 51.20	+41 48 51.2	19.8
2002 PS ₁₀₆	2003 11 19.31746	02 59 29.99	+11 57 16.2		699	2002 PY ₁₁₆	2003 11 21.41037	06 20 50.62	+41 48 53.6	19.6
2002 PS ₁₀₆	2003 11 19.33326	02 59 29.26	+11 57 10.3		699	2002 PY ₁₁₆	2003 11 21.42380	06 20 50.04	+41 48 55.4	19.7
2002 PS ₁₀₆	2003 11 19.34893	02 59 28.65	+11 57 05.9		699	2002 PY ₁₁₆	2003 11 21.43693	06 20 49.51	+41 48 57.6	20.1
2002 PV ₁₀₆	2003 11 24.19786	03 11 25.38	+23 09 16.9	19.9	704	2002 PS ₁₁₇	2003 11 23.28992	05 00 54.87	+23 39 30.5	19.8
2002 PV ₁₀₆	2003 11 24.21024	03 11 24.85	+23 09 12.7	19.8	704	2002 PS ₁₁₇	2003 11 23.30252	05 00 54.12	+23 39 29.8	19.5
2002 PV ₁₀₆	2003 11 24.22266	03 11 24.20	+23 09 08.6	19.8	704	2002 PS ₁₁₇	2003 11 23.31513	05 00 53.40	+23 39 27.8	19.7
2002 PV ₁₀₆	2003 11 24.23515	03 11 23.65	+23 09 03.9	20.1	704	2002 PS ₁₁₇	2003 11 23.32761	05 00 52.70	+23 39 24.0	19.7
2002 PA ₁₀₇	2003 10 25.32192	03 19 18.61	+24 30 57.1	20.6 V	691	2002 PY ₁₁₈	2003 11 19.15399	02 25 43.14	+22 19 31.2	18.2 R
2002 PA ₁₀₇	2003 10 25.35211	03 19 17.28	+24 30 49.7	20.4 V	691	2002 PY ₁₁₈	2003 11 19.17159	02 25 42.41	+22 19 26.1	
2002 PA ₁₀₇	2003 10 25.38233	03 19 15.95	+24 30 42.6	20.6 V	691	2002 PY ₁₁₈	2003 11 19.18916	02 25 41.77	+22 19 20.9	
2002 PA ₁₀₇	2003 11 20.26824	02 58 45.46	+22 15 44.2	19.8	704	2002 PY ₁₁₈	2003 11 19.20671	02 25 41.10	+22 19 15.3	
2002 PA ₁₀₇	2003 11 20.28070	02 58 44.94	+22 15 38.7	20.3	704	2002 PY ₁₁₈	2003 11 23.19073	02 23 20.49	+21 59 19.3	19.1 V
2002 PA ₁₀₇	2003 11 20.29313	02 58 44.36	+22 15 34.0	20.6	704	2002 PY ₁₁₈	2003 11 23.22952	02 23 19.12	+21 59 07.7	19.4 V
2002 PA ₁₀₇	2003 11 20.31839	02 58 43.15	+22 15 23.8	20.0	704	2002 PY ₁₁₈	2003 11 23.26550	02 23 17.85	+21 58 57.1	19.1 V
2002 PA ₁₀₇	2003 11 21.20471	02 58 01.92	+22 10 05.8	20.1	704	2002 PY ₁₁₈	2003 11 24.15777	02 22 48.26	+21 54 29.2	18.1 R
2002 PA ₁₀₇	2003 11 21.21782	02 58 01.38	+22 09 59.9	20.4	704	2002 PY ₁₁₈	2003 11 24.17534	02 22 47.66	+21 54 23.8	
2002 PA ₁₀₇	2003 11 21.23084	02 58 00.72	+22 09 56.1	20.0	704	2002 PY ₁₁₈	2003 11 24.19287	02 22 47.11	+21 54 18.5	
2002 PA ₁₀₇	2003 11 21.24389	02 58 00.03	+22 09 50.3	20.2	704	2002 PY ₁₁₈	2003 11 24.21041	02 22 46.46	+21 54 14.1	
2002 PA ₁₀₇	2003 11 24.15527	02 55 47.83	+21 52 13.3	19.7 R	699	2002 PN ₁₂₀	2003 11 21.32597	05 08 19.30	+23 41 39.3	18.9
2002 PA ₁₀₇	2003 11 24.17282	02 55 47.02	+21 52 06.9		699	2002 PN ₁₂₀	2003 11 21.33894	05 08 18.68	+23 41 37.6	19.0
2002 PA ₁₀₇	2003 11 24.19033	02 55 46.24	+21 51 59.4		699	2002 PN ₁₂₀	2003 11 21.36474	05 08 17.46	+23 41 33.6	19.2
2002 PA ₁₀₇	2003 11 24.19632	02 55 45.85	+21 51 59.4	19.6	704	2002 PN ₁₂₀	2003 11 21.37751	05 08 16.83	+23 41 31.8	19.2
2002 PA ₁₀₇	2003 11 24.20793	02 55 45.38	+21 51 53.7		699	2002 PN ₁₂₀	2003 11 23.27776	05 06 48.15	+23 36 55.1	18.8
2002 PA ₁₀₇	2003 11 24.22112	02 55 44.67	+21 51 49.4	20.1	704	2002 PN ₁₂₀	2003 11 23.29028	05 06 47.56	+23 36 53.8	19.0
2002 PA ₁₀₇	2003 11 24.23361	02 55 44.21	+21 51 45.3	20.3	704	2002 PN ₁₂₀	2003 11 23.30287	05 06 46.95	+23 36 51.3	19.0
2002 PG ₁₀₉	2003 11 23.08748	01 30 22.33	+20 31 22.2	20.6 V	691	2002 PN ₁₂₀	2003 11 23.31549	05 06 46.33	+23 36 49.8	18.9
2002 PG ₁₀₉	2003 11 23.11968	01 30 21.32	+20 31 15.1	20.8 V	691	2002 PN ₁₂₀	2003 11 23.32797	05 06 45.66	+23 36 48.1	19.5
2002 PG ₁₀₉	2003 11 23.14921	01 30 20.38	+20 31 09.4	21.3 V f	691	2002 PR ₁₂₀	2003 11 21.32545	05 03 10.37	+21 42 46.7	19.5
2002 PX ₁₀₉	2003 11 21.45495	09 11 14.65	+15 41 31.5	19.3	704	2002 PR ₁₂₀	2003 11 21.33842	05 03 09.66	+21 42 41.8	19.6
2002 PX ₁₀₉	2003 11 21.46778	09 11 15.29	+15 41 29.8	19.8	704	2002 PR ₁₂₀	2003 11 21.35123	05 03 08.98	+21 42 40.6	19.5
2002 PX ₁₀₉	2003 11 21.49416	09 11 16.40	+15 41 29.2	19.8	704	2002 PR ₁₂₀	2003 11 21.36415	05 03 08.33	+21 42 37.9	19.4
2002 PX ₁₀₉	2003 11 21.51047	09 11 17.26	+15							

2002 PM ₁₂₄	2003 11 26.28856	04 20 48.45	+19 12 48.5	19.0	704	2002 PD ₁₅₆	2003 11 21.19094	02 45 27.66	+22 58 03.9	20.0 V	691
2002 PM ₁₂₄	2003 11 26.30148	04 20 47.79	+19 12 46.4	18.9	704	2002 PD ₁₅₆	2003 11 21.21754	02 45 26.22	+22 57 57.2	19.8 V	691
2002 PC ₁₂₅	2003 09 30.38957	06 05 31.40	+34 36 10.2	20.1	704	2002 PD ₁₅₆	2003 11 21.24381	02 45 24.81	+22 57 50.7	18.1	644
2002 PC ₁₂₅	2003 09 30.40273	06 05 32.12	+34 36 09.8	19.8	704	2002 PD ₁₅₆	2003 11 21.26531	02 45 23.64	+22 57 45.5	18.7	644
2002 PC ₁₂₅	2003 09 30.41600	06 05 32.97	+34 36 09.7	19.6	704	2002 PD ₁₅₆	2003 11 21.28986	02 45 22.32	+22 57 39.2	18.2	644
2002 PC ₁₂₅	2003 09 30.42887	06 05 33.64	+34 36 09.5	19.8	704	2002 PD ₁₅₆	2003 11 24.19532	02 42 52.94	+22 45 20.6	19.4	704
2002 PC ₁₂₅	2003 11 21.97514	06 14 23.15	+33 45 27.8	17.8 R	A35	2002 PD ₁₅₆	2003 11 24.20776	02 42 52.30	+22 45 16.9	20.2	704
2002 PC ₁₂₅	2003 11 21.97873	06 14 22.95	+33 45 26.7	18.2 R	A35	2002 PD ₁₅₆	2003 11 24.22018	02 42 51.73	+22 45 10.5	19.9	704
2002 PH ₁₂₅	2003 11 20.32945	04 38 35.10	+28 59 25.7	19.5	704	2002 PD ₁₅₆	2003 11 24.23266	02 42 51.05	+22 45 07.3	19.9	704
2002 PH ₁₂₅	2003 11 20.34236	04 38 34.38	+28 59 24.4	19.8	704	2002 PD ₁₅₆	2003 11 24.24504	02 42 50.43	+22 45 07.3	19.9	704
2002 PH ₁₂₅	2003 11 20.35531	04 38 33.62	+28 59 23.8	19.9	704	2002 PJ ₁₅₆	1998 10 01.75076	00 01 13.04	+05 29 56.7		327
2002 PH ₁₂₅	2003 11 20.36839	04 38 32.90	+28 59 22.6	19.9	704	2002 PJ ₁₅₆	1998 10 01.75919	00 01 12.59	+05 29 53.6	19.2	327
2002 PH ₁₂₅	2003 11 20.38135	04 38 32.12	+28 59 22.1	19.8	704	2002 PJ ₁₅₆	1998 10 01.76741	00 01 12.15	+05 29 51.0		327
2002 PH ₁₂₅	2003 11 21.33344	04 37 39.67	+28 58 11.3	20.1	704	2002 PJ ₁₅₆	2000 01 04.31517	08 00 38.70	+23 56 06.3	19.5	704
2002 PH ₁₂₅	2003 11 21.34647	04 37 38.94	+28 58 09.5	20.3	704	2002 PJ ₁₅₆	2000 01 04.32973	08 00 37.84	+23 56 08.1	18.9	704
2002 PH ₁₂₅	2003 11 21.35929	04 37 38.23	+28 58 09.6	20.1	704	2002 PJ ₁₅₆	2000 01 04.34443	08 00 36.92	+23 56 10.1	19.3	704
2002 PH ₁₂₅	2003 11 21.37211	04 37 37.55	+28 58 10.6	19.9	704	2002 PJ ₁₅₆	2000 01 04.35899	08 00 36.03	+23 56 12.0	19.5	704
2002 PH ₁₂₅	2003 11 24.25592	04 34 55.70	+28 54 06.8	19.9	704	2002 PJ ₁₅₆	2000 01 31.23638	07 34 01.32	+24 14 13.3	19.1	704
2002 PH ₁₂₅	2003 11 24.26871	04 34 55.03	+28 54 06.6	20.2	704	2002 PJ ₁₅₆	2000 01 31.25133	07 34 00.43	+24 14 12.8	18.9	704
2002 PH ₁₂₅	2003 11 24.28130	04 34 54.23	+28 54 05.1	19.9	704	2002 PJ ₁₅₆	2000 01 31.26619	07 33 59.70	+24 14 13.0	19.1	704
2002 PH ₁₂₅	2003 11 24.29381	04 34 53.68	+28 54 03.0	19.9	704	2002 PJ ₁₅₆	2000 01 31.28105	07 33 58.89	+24 14 13.6	19.5	704
2002 PJ ₁₂₅	2003 11 24.29435	03 46 29.23	+15 36 53.6	19.0 R	699	2002 PJ ₁₅₆	2000 02 11.17039	07 25 43.99	+24 07 11.2	18.8	704
2002 PJ ₁₂₅	2003 11 24.31193	03 46 28.16	+15 36 51.7		699	2002 PJ ₁₅₆	2000 02 11.18462	07 25 43.38	+24 07 11.3	19.2	704
2002 PJ ₁₂₅	2003 11 24.32773	03 46 27.31	+15 36 50.0		699	2002 PJ ₁₅₆	2000 02 11.19890	07 25 42.80	+24 07 10.3	19.5	704
2002 PJ ₁₂₅	2003 11 24.34351	03 46 26.35	+15 36 46.6		699	2002 PJ ₁₅₆	2000 02 11.21319	07 25 42.31	+24 07 11.3	19.5	704
2002 PC ₁₂₈	2003 11 19.39406	04 57 44.82	+22 42 01.4	20.4 V	291	2002 PJ ₁₅₆	2003 11 18.17335	03 25 21.24	+26 01 27.7	19.4 V	691
2002 PC ₁₂₈	2003 11 19.41910	04 57 43.60	+22 42 00.1	19.6 V	291	2002 PJ ₁₅₆	2003 11 18.20658	03 25 19.21	+26 01 20.6	19.3 V	691
2002 PC ₁₂₈	2003 11 19.44390	04 57 42.39	+22 41 58.9	20.0 V	291	2002 PJ ₁₅₆	2003 11 18.23421	03 25 17.52	+26 01 14.9	19.4 V	691
2002 PC ₁₂₈	2003 11 21.32392	04 56 12.12	+22 40 39.8	19.5	704	2002 PJ ₁₅₆	2003 11 19.14477	03 24 23.53	+25 57 53.1	18.9 R	699
2002 PC ₁₂₈	2003 11 21.33691	04 56 11.46	+22 40 38.5	19.6	704	2002 PJ ₁₅₆	2003 11 19.16237	03 24 22.44	+25 57 49.5		699
2002 PC ₁₂₈	2003 11 21.34980	04 56 10.91	+22 40 37.8	19.6	704	2002 PJ ₁₅₆	2003 11 19.17996	03 24 21.34	+25 57 46.5		699
2002 PC ₁₂₈	2003 11 23.28897	04 54 34.95	+22 39 07.2	20.4	704	2002 PJ ₁₅₆	2003 11 19.19749	03 24 20.34	+25 57 41.8		699
2002 PC ₁₂₈	2003 11 23.30156	04 54 34.19	+22 39 08.4	19.8	704	2002 PJ ₁₅₆	2003 11 20.27092	03 23 16.60	+25 53 39.8	19.1	704
2002 PC ₁₂₈	2003 11 23.31418	04 54 33.58	+22 39 06.5	19.7	704	2002 PJ ₁₅₆	2003 11 20.28338	03 23 15.86	+25 53 36.9	19.4	704
2002 PC ₁₂₈	2003 11 23.32666	04 54 32.92	+22 39 06.0	19.6	704	2002 PJ ₁₅₆	2003 11 20.29584	03 23 15.11	+25 53 34.1	19.5	704
2002 PB ₁₃₂	2003 11 19.21291	03 02 22.91	+20 27 36.1	18.4 R	699	2002 PJ ₁₅₆	2003 11 20.30833	03 23 14.32	+25 53 30.6	19.4	704
2002 PB ₁₃₂	2003 11 19.23208	03 02 21.88	+20 27 34.5		699	2002 PJ ₁₅₆	2003 11 20.32116	03 23 13.53	+25 53 27.7	19.1	704
2002 PB ₁₃₂	2003 11 19.25120	03 02 20.91	+20 27 32.4		699	2002 PJ ₁₅₆	2003 11 21.26985	03 22 17.74	+25 49 47.4	19.3	644
2002 PB ₁₃₂	2003 11 19.27039	03 02 19.92	+20 27 30.4		699	2002 PJ ₁₅₆	2003 11 21.29896	03 22 15.97	+25 49 40.7	19.3	644
2002 PB ₁₃₂	2003 11 24.19726	02 58 15.36	+20 18 42.2	18.9	704	2002 PJ ₁₅₆	2003 11 21.32076	03 22 14.64	+25 49 35.4	19.4	644
2002 PB ₁₃₂	2003 11 24.20965	02 58 14.74	+20 18 41.3	19.1	704	2002 PJ ₁₅₆	2003 11 24.14779	03 19 30.41	+25 38 11.1	18.8 R	699
2002 PB ₁₃₂	2003 11 24.21653	02 58 14.41	+20 18 40.0	18.5 R	699	2002 PJ ₁₅₆	2003 11 24.16529	03 19 29.29	+25 38 06.4		699
2002 PB ₁₃₂	2003 11 24.22206	02 58 14.12	+20 18 40.0	18.8	704	2002 PJ ₁₅₆	2003 11 24.18283	03 19 28.29	+25 38 02.4		699
2002 PB ₁₃₂	2003 11 24.23455	02 58 13.52	+20 18 38.3	19.1	704	2002 PJ ₁₅₆	2003 11 24.19904	03 19 27.35	+25 38 00.9	19.6	704
2002 PB ₁₃₂	2003 11 24.23575	02 58 13.51	+20 18 37.9		699	2002 PJ ₁₅₆	2003 11 24.20038	03 19 27.27	+25 37 58.1		699
2002 PB ₁₃₂	2003 11 24.24692	02 58 12.90	+20 18 37.4	19.1	704	2002 PJ ₁₅₆	2003 11 24.21142	03 19 26.59	+25 37 57.3	20.1	704
2002 PB ₁₃₂	2003 11 24.25492	02 58 12.61	+20 18 36.2		699	2002 PJ ₁₅₆	2003 11 24.22392	03 19 25.81	+25 37 54.2	20.0	704
2002 PB ₁₃₂	2003 11 24.27409	02 58 11.60	+20 18 33.3		699	2002 PJ ₁₅₆	2003 11 24.23633	03 19 25.08	+25 37 51.1	20.2	704
2002 PU ₁₃₂	2003 11 21.24546	03 14 03.56	+02 35 37.6	19.0 V	703	2002 PJ ₁₅₆	2003 11 24.24870	03 19 24.33	+25 37 48.7	19.6	704
2002 PU ₁₃₂	2003 11 21.25900	03 14 02.93	+02 35 35.3	18.6 V	703	2002 PT ₁₅₆	2003 11 21.26263	03 27 34.30	+17 17 58.1	19.6	704
2002 PU ₁₃₂	2003 11 21.27253	03 14 02.28	+02 35 34.4	18.5 V	703	2002 PT ₁₅₆	2003 11 21.27561	03 27 33.62	+17 17 55.3	19.5	704
2002 PU ₁₃₂	2003 11 21.28607	03 14 01.70	+02 35 33.1	19.0 V	703	2002 PT ₁₅₆	2003 11 21.28823	03 27 32.90	+17 17 52.8	19.5	704
2002 PU ₁₃₂	2003 11 27.21455	03 09 42.56	+02 24 58.0	21.2 R	683	2002 PT ₁₅₆	2003 11 21.30120	03 27 32.29	+17 17 49.2	19.9	704
2002 PU ₁₃₂	2003 11 27.22797	03 09 42.10	+02 24 56.2	21.5 R	683	2002 PT ₁₅₆	2003 11 21.31417	03 27 31.59	+17 17 46.5	19.7	704
2002 PU ₁₃₂	2003 11 27.24137	03 09 41.36	+02 24 55.3	20.6 R	683	2002 PT ₁₅₆	2003 11 24.22744	03 25 01.94	+17 08 23.2	18.4 R	699
2002 PV ₁₃₂	2003 11 21.40942	03 54 43.29	+24 32 58.1	18.2	644	2002 PT ₁₅₆	2003 11 24.24659	03 25 00.98	+17 08 19.5		699
2002 PV ₁₃₂	2003 11 21.43211	03 54 42.04	+24 32 53.1	18.0	644	2002 PT ₁₅₆	2003 11 24.24770	03 25 00.93	+17 08 19.1	18.8 V	703
2002 PV ₁₃₂	2003 11 21.46487	03 54 40.24	+24 32 45.8	18.9	644	2002 PT ₁₅₆	2003 11 24.26124	03 25 00.23	+17 08 16.9	18.9 V	703
2002 PV ₁₃₂	2003 11 24.25259	03 52 10.56	+24 22 34.4	19.2	704	2002 PT ₁₅₆	2003 11 24.26576	03 24 59.96	+17 08 16.1		699
2002 PV ₁₃₂	2003 11 24.26532	03 52 09.86	+24 22 31.8	19.3	704	2002 PT ₁₅₆	2003 11 24.27482	03 24 59.46	+17 08 13.6	18.8 V	703
2002 PV ₁₃₂	2003 11 24.27787	03 52 09.17	+24 22 28.1	19.1	704	2002 PT ₁₅₆	2003 11 24.28485	03 24 58.97	+17 08 11.7		699
2002 PV ₁₃₂	2003 11 24.29048	03 52 08.41	+24 22 25.6	19.2	704	2002 PT ₁₅₆	2003 11 24.28844	03 24 58.80	+17 08 11.2	18.8 V	703
2002 PV ₁₃₂	2003 11 24.30338	03 52 07.65	+24 22 22.4	18.9	704	2002 PM ₁₅₇	2003 11 24.16036	02 08 53.04	+25 29 00.4	20.6 V	691
2002 PW ₁₃₃	2003 11 21.32754	05 32 01.23	+23 43 42.1	19.1	704	2002 PM ₁₅₇	2003 11 24.18797	02 08 51.92	+25 28 52.4	20.6 V	691
2002 PW ₁₃₃	2003 11 21.34050	05 32 00.62	+23 43 40.8	19.6	704	2002 PM ₁₅₇	2003 11 24.22106	02 08 50.57	+25 28 43.1	20.7 V	691
2002 PW ₁₃₃	2003 11 21.35342	05 32 00.04	+23 43 40.7	20.1	704	2002 PP ₁₅₈	2003 11 19.14306	03 04 44.26	+24 28 09.7	18.3 R	699
2002 PW ₁₃₃	2003 11 21.37907	05 31 58.79	+23 43 39.5	19.6	704	2002 PP ₁₅₈	2003 11 19.16068	03 04 43.33	+24 28 06.1		699
2002 PW ₁₃₃	2003 11 23.27931	05 30 30.20	+23 42 06.4	19.1	704	2002 PP ₁₅₈	2003 11 19.17827	03 04 42.39	+24 28 02.1		699
2002 PW ₁₃₃	2003 11 23.29189	05 30 29.52	+23 42 06.5	19.7	704	2002 PP ₁₅₈	2003 11 19.19585	03 04 41.35	+24 27 59.3		699
2002 PW ₁											

2003 NOV. 30

M.P.S. 91807

2002 PU ₁₆₀	2003 11 19.20504	02 42 43.13	+22 06 32.9		699	2002 PL ₁₆₅	2003 11 24.43758	04 50 15.25	+24 18 57.5	20.3 V	691
2002 PU ₁₆₀	2003 11 21.16419	02 40 58.26	+21 59 14.5	20.0 V	691	2002 PM ₁₆₅	2003 11 24.27298	05 27 58.59	+26 53 32.9		704
2002 PU ₁₆₀	2003 11 21.19094	02 40 56.82	+21 59 08.6	19.8 V	691	2002 PM ₁₆₅	2003 11 24.29845	05 27 57.20	+26 53 34.0	19.7	704
2002 PU ₁₆₀	2003 11 21.21754	02 40 55.38	+21 59 02.7	19.7 V	691	2002 PM ₁₆₅	2003 11 24.31095	05 27 56.52	+26 53 32.8	19.7	704
2002 PU ₁₆₀	2003 11 24.15694	02 38 24.21	+21 47 58.5	19.4 R	699	2002 PR ₁₆₅	2003 11 20.10020	04 16 09.42	+18 17 30.7	19.5 R	735
2002 PU ₁₆₀	2003 11 24.17450	02 38 23.33	+21 47 53.1		699	2002 PR ₁₆₅	2003 11 20.11916	04 16 08.39	+18 17 25.5	19.6 R	735
2002 PU ₁₆₀	2003 11 24.19203	02 38 22.27	+21 47 49.3		699	2002 PR ₁₆₅	2003 11 20.13103	04 16 07.88	+18 17 23.7	19.9 R	735
2002 PU ₁₆₀	2003 11 24.19520	02 38 22.19	+21 47 48.4	19.4	704	2002 PR ₁₆₅	2003 11 23.30366	04 13 18.85	+18 09 35.0	18.9 R	735
2002 PU ₁₆₀	2003 11 24.20764	02 38 21.52	+21 47 45.4	20.1	704	2002 PR ₁₆₅	2003 11 23.32443	04 13 17.67	+18 09 31.8	19.3 R	735
2002 PU ₁₆₀	2003 11 24.20958	02 38 21.49	+21 47 46.2		699	2002 PR ₁₆₅	2003 11 23.33493	04 13 17.06	+18 09 30.0	18.9 R	735
2002 PU ₁₆₀	2003 11 24.22006	02 38 20.86	+21 47 43.3	20.2	704	2002 PW ₁₆₅	1998 09 12.45499	00 55 23.68	+05 11 46.2	19.3 V	691
2002 PU ₁₆₀	2003 11 24.23255	02 38 20.21	+21 47 40.0	19.9	704	2002 PW ₁₆₅	1998 09 12.47618	00 55 22.79	+05 11 41.8	19.3 V	691
2002 PU ₁₆₀	2003 11 24.24492	02 38 19.66	+21 47 36.9	20.0	704	2002 PW ₁₆₅	1998 09 12.49735	00 55 21.94	+05 11 37.5	19.4 V	691
2002 PZ ₁₆₀	2003 11 23.30448	04 39 17.59	+11 42 02.4	19.8 V	691	2002 PW ₁₆₅	1998 10 14.30613	00 29 03.99	+02 58 34.5	18.7 R	699
2002 PZ ₁₆₀	2003 11 23.35035	04 39 15.47	+11 41 59.7	19.7 V	691	2002 PW ₁₆₅	1998 10 14.32848	00 29 02.74	+02 58 27.9		699
2002 PZ ₁₆₀	2003 11 23.38793	04 39 13.72	+11 41 57.4	19.6 V	691	2002 PW ₁₆₅	1998 10 14.36341	00 29 01.14	+02 58 19.9		699
2002 PZ ₁₆₀	2003 11 24.29935	04 38 32.61	+11 41 05.7	19.0 R	699	2002 PW ₁₆₅	2002 08 14.30176	22 24 27.88	-12 58 10.1	18.4	704
2002 PZ ₁₆₀	2003 11 24.31690	04 38 31.75	+11 41 04.0		699	2002 PW ₁₆₅	2002 08 14.31723	22 24 27.09	-12 58 15.4	18.9	704
2002 PZ ₁₆₀	2003 11 24.33276	04 38 31.01	+11 41 04.0		699	2002 PW ₁₆₅	2002 08 14.34814	22 24 25.51	-12 58 22.3	18.7	704
2002 PZ ₁₆₀	2003 11 24.34849	04 38 30.27	+11 41 04.5		699	2002 PW ₁₆₅	2002 08 14.36380	22 24 24.69	-12 58 26.9	19.2	704
2002 PU ₁₆₁	2003 11 19.22296	03 33 31.01	+17 31 30.2	18.8 R	699	2002 PW ₁₆₅	2002 09 05.20809	22 05 46.20	-14 21 38.0	18.9	704
2002 PD ₁₆₁	2003 11 19.24208	03 33 29.87	+17 31 27.2		699	2002 PW ₁₆₅	2002 09 05.22235	22 05 45.49	-14 21 40.4	19.2	704
2002 PD ₁₆₁	2003 11 19.26122	03 33 28.67	+17 31 24.2		699	2002 PW ₁₆₅	2002 09 05.23649	22 05 44.72	-14 21 42.8	19.5	704
2002 PD ₁₆₁	2003 11 19.28045	03 33 27.53	+17 31 20.1		699	2002 PW ₁₆₅	2002 09 05.25065	22 05 44.05	-14 21 46.3	19.4	704
2002 PD ₁₆₁	2003 11 21.26263	03 31 27.88	+17 26 17.8	19.0	704	2002 PW ₁₆₅	2002 09 05.26476	22 05 43.33	-14 21 48.9	19.4	704
2002 PD ₁₆₁	2003 11 21.27561	03 31 27.05	+17 26 15.6	19.4	704	2002 PB ₁₆₆	1998 07 27.33487	20 46 00.15	-16 15 57.7	19.1 V	691
2002 PD ₁₆₁	2003 11 21.28823	03 31 26.27	+17 26 14.2	19.3	704	2002 PB ₁₆₆	1998 07 27.35687	20 45 58.90	-16 16 05.5	19.2 V	691
2002 PD ₁₆₁	2003 11 21.30120	03 31 25.48	+17 26 12.2	19.4	704	2002 PB ₁₆₆	1998 07 27.37879	20 45 57.65	-16 16 13.2	19.1 V	691
2002 PD ₁₆₁	2003 11 21.31417	03 31 24.66	+17 26 10.1	19.3	704	2002 PB ₁₆₆	2002 08 10.34376	22 27 52.02	-11 24 43.9	18.2	704
2002 PD ₁₆₁	2003 11 24.22744	03 28 30.48	+17 18 47.1	18.8 R	699	2002 PB ₁₆₆	2002 08 10.35567	22 27 51.55	-11 24 48.3	18.9	704
2002 PD ₁₆₁	2003 11 24.24659	03 28 29.41	+17 18 45.8		699	2002 PB ₁₆₆	2002 08 10.36755	22 27 50.94	-11 24 54.9	18.6	704
2002 PD ₁₆₁	2003 11 24.24770	03 28 29.27	+17 18 44.4	19.2 V	703	2002 PB ₁₆₆	2002 08 10.37943	22 27 50.39	-11 25 00.1	18.6	704
2002 PD ₁₆₁	2003 11 24.26124	03 28 28.34	+17 18 41.2	18.7 V	703	2002 PB ₁₆₆	2002 08 12.33006	22 26 23.83	-11 39 15.0	18.8 R	699
2002 PD ₁₆₁	2003 11 24.26576	03 28 28.07	+17 18 40.7		699	2002 PB ₁₆₆	2002 08 12.34404	22 26 23.30	-11 39 20.8		699
2002 PD ₁₆₁	2003 11 24.27482	03 28 27.63	+17 18 39.3	19.0 V	703	2002 PB ₁₆₆	2002 08 12.35806	22 26 22.61	-11 39 28.1		699
2002 PD ₁₆₁	2003 11 24.28485	03 28 27.03	+17 18 38.7		699	2002 PB ₁₆₆	2002 08 12.37210	22 26 21.87	-11 39 33.6		699
2002 PD ₁₆₁	2003 11 24.28844	03 28 26.75	+17 18 38.6	18.7 V	703	2002 PB ₁₆₆	2002 09 05.20106	22 06 17.90	-14 38 05.6	19.1	704
2002 PH ₁₆₂	2003 11 21.26600	04 02 58.99	+21 13 13.6	18.4	704	2002 PB ₁₆₆	2002 09 05.23040	22 06 16.32	-14 38 18.2	19.1	704
2002 PH ₁₆₂	2003 11 21.27906	04 02 58.30	+21 13 12.4	18.7	704	2002 PB ₁₆₆	2002 09 05.24503	22 06 15.48	-14 38 23.6	19.2	704
2002 PH ₁₆₂	2003 11 21.29149	04 02 57.57	+21 13 10.6	18.8	704	2002 PB ₁₆₆	2002 09 06.19876	22 05 29.09	-14 44 50.5	19.2	704
2002 PH ₁₆₂	2003 11 21.30465	04 02 56.84	+21 13 08.2	18.7	704	2002 PB ₁₆₆	2002 09 06.24317	22 05 26.83	-14 45 08.8	18.8	704
2002 PH ₁₆₂	2003 11 21.31747	04 02 56.15	+21 13 06.4	18.8	704	2002 PB ₁₆₆	2002 09 06.25822	22 05 26.08	-14 45 15.3	19.1	704
2002 PH ₁₆₂	2003 11 23.27189	04 01 12.71	+21 08 05.9	18.9	704	2002 PH ₁₆₆	2002 08 14.31502	22 31 52.28	-08 03 22.2	19.0	704
2002 PH ₁₆₂	2003 11 23.28444	04 01 12.09	+21 08 05.0	19.0	704	2002 PH ₁₆₆	2002 08 14.32998	22 31 51.49	-08 03 23.5	19.2	704
2002 PH ₁₆₂	2003 11 23.29694	04 01 11.36	+21 08 03.8	18.8	704	2002 PH ₁₆₆	2002 08 14.34533	22 31 50.68	-08 03 23.5	19.6	704
2002 PH ₁₆₂	2003 11 23.30954	04 01 10.71	+21 08 01.4	18.8	704	2002 PH ₁₆₆	2002 08 14.35997	22 31 49.98	-08 03 23.0	19.4	704
2002 PH ₁₆₂	2003 11 23.32212	04 01 10.04	+21 08 00.1	19.2	704	2002 PH ₁₆₆	2002 09 05.20892	22 12 01.92	-08 33 23.2	19.3	704
2002 PH ₁₆₂	2003 11 24.22074	04 00 22.53	+21 05 39.1	17.9 R	699	2002 PH ₁₆₆	2002 09 05.23733	22 12 00.20	-08 33 26.6	19.1	704
2002 PH ₁₆₂	2003 11 24.23998	04 00 21.59	+21 05 35.0		699	2002 PH ₁₆₆	2002 09 05.25148	22 11 59.40	-08 33 28.6	19.5	704
2002 PH ₁₆₂	2003 11 24.25910	04 00 20.43	+21 05 33.6		699	2002 PH ₁₆₆	2002 09 05.26559	22 11 58.63	-08 33 29.3	19.1	704
2002 PH ₁₆₂	2003 11 24.27821	04 00 19.32	+21 05 31.6		699	2002 PH ₁₆₆	2002 09 26.11754	21 57 01.09	-08 51 08.5	18.7 R	699
2002 PT ₁₆₃	2003 11 23.27971	05 18 47.20	+44 56 54.8	19.1	704	2002 PH ₁₆₆	2002 09 26.13511	21 57 00.64	-08 51 07.7		699
2002 PT ₁₆₃	2003 11 23.28904	05 18 46.71	+44 56 54.6	19.1	704	2002 PH ₁₆₆	2002 09 26.15262	21 57 00.15	-08 51 08.3		699
2002 PT ₁₆₃	2003 11 23.29823	05 18 46.06	+44 56 55.6	19.3	704	2002 PH ₁₆₆	2002 09 26.17017	21 56 59.69	-08 51 08.3		699
2002 PT ₁₆₃	2003 11 23.30732	05 18 45.55	+44 56 54.2	19.1	704	2002 PH ₁₆₆	2002 10 03.19001	21 54 42.29	-08 47 16.5	20.0	704
2002 PE ₁₆₄	2003 11 21.32311	04 40 36.83	+20 53 29.3	19.4	704	2002 PH ₁₆₆	2002 10 03.20567	21 54 42.02	-08 47 15.6	19.9	704
2002 PE ₁₆₄	2003 11 21.33613	04 40 36.09	+20 53 31.4	19.8	704	2002 PH ₁₆₆	2002 10 03.22142	21 54 41.76	-08 47 15.2	20.0	704
2002 PE ₁₆₄	2003 11 21.34902	04 40 35.49	+20 53 26.9	20.3	704	2002 PH ₁₆₆	2002 10 03.23717	21 54 41.52	-08 47 14.1	19.4	704
2002 PE ₁₆₄	2003 11 21.36185	04 40 34.67	+20 53 29.1	20.2	704	2002 PQ ₁₆₆	2003 11 14.09854	02 20 52.77	-01 18 46.2	19.5 R	735
2002 PE ₁₆₄	2003 11 21.37477	04 40 34.08	+20 53 28.0	19.6	704	2002 PQ ₁₆₆	2003 11 14.12797	02 20 51.50	-01 18 49.2	19.6 R	735
2002 PE ₁₆₄	2003 11 23.28754	04 38 56.21	+20 51 01.5	18.8	704	2002 PQ ₁₆₆	2003 11 14.14850	02 20 50.58	-01 18 49.9	20.0 R	735
2002 PE ₁₆₄	2003 11 23.30004	04 38 55.51	+20 51 00.6	18.5	704	2002 PQ ₁₆₆	2003 11 25.06414	02 13 37.94	-01 22 38.2	19.3 R	735
2002 PE ₁₆₄	2003 11 23.31264	04 38 54.88	+20 50 59.7	18.6	704	2002 PQ ₁₆₆	2003 11 25.08221	02 13 37.44	-01 22 36.8	19.7 R	735
2002 PE ₁₆₄	2003 11 23.32521	04 38 54.21	+20 50 58.7	19.4	704	2002 PQ ₁₆₆	2003 11 25.09904	02 13 36.81	-01 22 36.7	19.7 R	735
2002 PE ₁₆₄	2003 11 26.24641	04 36 20.08	+20 47 06.3	18.2	704	2002 QE ₂	2003 11 21.32208	04 27 39.30	+19 50 25.8	19.0	704
2002 PE ₁₆₄	2003 11 26.25895	04 36 19.34	+20 47 04.8	18.7	704	2002 QE ₂	2003 11 21.33508	04 27 38.53	+19 50 23.1	19.2	704
2002 PE ₁₆₄	2003 11 26.28156	04 36 18.10	+20 47 02.9	18.7	704	2002 QE ₂	2003 11 21.34798	04 27 37.81	+19 50 20.7	19.2	704
2002 PK ₁₆₄	2003 11 21.26489	03 46 42.04	+21 45 31.0	19.4	704	2002 QE ₂	2003 11 21.36081	04 27 37.12	+19 50 17.5	19.2	704
2002 PK ₁₆₄	2003 11 21.27802	03 46 41.29	+21 45 29.5	19.5	704	2002 QE ₂	2003 11 21.37363	04 27 36.42	+19 50 14.9	19.2	704
2002 PK ₁₆₄											

2002 QT ₅	2003 11 24.34866	07 52 06.10	+23 32 16.6	20.0	704	2002 QX ₃₉	2003 11 26.21525	03 54 23.09	+12 17 09.5	19.8 V	691
2002 QT ₅	2003 11 24.36118	07 52 05.89	+23 32 13.4	19.7	704	2002 QX ₃₉	2003 11 26.24202	03 54 21.81	+12 17 04.6	19.7 V	691
2002 QM ₇	2003 11 21.31134	03 23 29.54	+13 50 48.9	19.4 V	691	2002 QX ₃₉	2003 11 26.26907	03 54 20.50	+12 16 59.6	19.6 V	691
2002 QM ₇	2003 11 21.33815	03 23 28.16	+13 50 46.4	19.3 V	691	2002 QN ₄₁	2003 11 23.39699	06 14 44.80	+42 28 03.8	18.8	704
2002 QM ₇	2003 11 21.36471	03 23 26.78	+13 50 44.0	19.3 V	691	2002 QN ₄₁	2003 11 23.40965	06 14 44.20	+42 28 06.1	19.0	704
2002 QM ₇	2003 11 24.29269	03 21 01.74	+13 46 30.2	18.8 R	699	2002 QN ₄₁	2003 11 23.42239	06 14 43.70	+42 28 08.1	18.9	704
2002 QM ₇	2003 11 24.31027	03 21 00.86	+13 46 28.9		699	2002 QN ₄₁	2003 11 23.43512	06 14 43.09	+42 28 10.5	18.7	704
2002 QM ₇	2003 11 24.32603	03 21 00.06	+13 46 27.5		699	2002 QN ₄₁	2003 11 23.44790	06 14 42.50	+42 28 12.6	18.8	704
2002 QM ₇	2003 11 24.34186	03 20 59.23	+13 46 26.2		699	2002 QN ₄₁	2003 11 24.37592	06 14 01.95	+42 31 02.8	19.1	704
2002 QO ₇	2003 11 21.25784	04 16 24.07	+30 36 16.5	18.5	704	2002 QN ₄₁	2003 11 24.38854	06 14 01.33	+42 31 05.6	19.6	704
2002 QO ₇	2003 11 21.27063	04 16 23.24	+30 36 15.2	18.7	704	2002 QN ₄₁	2003 11 24.40099	06 14 00.76	+42 31 08.2	19.7	704
2002 QO ₇	2003 11 21.28348	04 16 22.44	+30 36 14.3	18.7	704	2002 QN ₄₁	2003 11 24.41339	06 14 00.14	+42 31 10.5	19.5	704
2002 QO ₇	2003 11 21.29623	04 16 21.67	+30 36 14.2	18.5	704	2002 QN ₄₁	2003 11 24.42601	06 13 59.57	+42 31 11.6	19.3	704
2002 QO ₇	2003 11 21.30461	04 16 21.04	+30 36 13.0	18.7	704	2002 QY ₄₁	2003 11 21.26515	03 56 40.33	+21 10 21.6	19.6	704
2002 QO ₇	2003 11 21.30929	04 16 20.82	+30 36 13.1	18.9	704	2002 QY ₄₁	2003 11 21.27827	03 56 39.46	+21 10 19.9	19.3	704
2002 QO ₇	2003 11 21.31558	04 16 20.42	+30 36 12.3	18.8	704	2002 QY ₄₁	2003 11 21.29071	03 56 38.82	+21 10 18.4	19.5	704
2002 QO ₇	2003 11 21.32655	04 16 19.72	+30 36 11.7	18.8	704	2002 QY ₄₁	2003 11 21.30374	03 56 38.12	+21 10 17.1	19.6	704
2002 QO ₇	2003 11 21.33749	04 16 19.00	+30 36 10.9	18.8	704	2002 QY ₄₁	2003 11 21.31669	03 56 37.43	+21 10 15.0	19.3	704
2002 QO ₇	2003 11 23.33434	04 14 17.61	+30 33 59.1	18.9	704	2002 QY ₄₁	2003 11 24.22074	03 54 02.77	+21 03 23.9	19.4 R	699
2002 QO ₇	2003 11 23.34697	04 14 16.82	+30 33 58.5	18.5	704	2002 QY ₄₁	2003 11 24.23998	03 54 01.69	+21 03 20.7		699
2002 QO ₇	2003 11 23.35958	04 14 16.04	+30 33 57.5	18.9	704	2002 QY ₄₁	2003 11 24.25910	03 54 00.63	+21 03 18.5		699
2002 QO ₇	2003 11 23.37224	04 14 15.26	+30 33 56.0	18.6	704	2002 QY ₄₁	2003 11 24.27821	03 53 59.66	+21 03 15.9		699
2002 QO ₇	2003 11 23.38501	04 14 14.47	+30 33 55.4	18.9	704	2002 QY ₄₁	2003 11 26.24937	03 52 15.30	+20 58 30.4	19.5	704
2002 QO ₇	2003 11 24.31278	04 13 17.86	+30 32 44.2	18.7	704	2002 QY ₄₁	2003 11 26.26210	03 52 14.51	+20 58 29.9	19.4	704
2002 QO ₇	2003 11 24.32542	04 13 17.06	+30 32 42.6	19.1	704	2002 QY ₄₁	2003 11 26.27473	03 52 13.87	+20 58 27.6	19.7	704
2002 QO ₇	2003 11 24.33789	04 13 16.31	+30 32 42.2	19.2	704	2002 QY ₄₁	2003 11 26.28751	03 52 13.16	+20 58 25.1	19.7	704
2002 QO ₇	2003 11 24.35051	04 13 15.51	+30 32 41.3	19.0	704	2002 QY ₄₁	2003 11 26.30036	03 52 12.47	+20 58 24.0	19.3	704
2002 QO ₇	2003 11 24.36294	04 13 14.77	+30 32 39.6	18.8	704	2002 QB ₄₂	2003 11 24.26665	04 09 49.88	+27 46 01.5	19.3	704
2002 QG ₈	1999 03 20.30176	12 03 17.085	+01 08 11.23	20.48V	645	2002 QB ₄₂	2003 11 24.27918	04 09 49.09	+27 45 59.3	18.8	704
2002 QG ₈	1999 03 20.30523	12 03 16.958	+01 08 11.77	21.20	645	2002 QB ₄₂	2003 11 24.29179	04 09 48.31	+27 45 58.1	18.6	704
2002 QG ₈	1999 03 22.29549	12 02 03.238	+01 13 32.02	20.42V	645	2002 QB ₄₂	2003 11 24.30469	04 09 47.44	+27 45 56.7	18.9	704
2002 QG ₈	1999 03 22.29896	12 02 03.107	+01 13 32.56	21.30	645	2002 QU ₄₃	1999 01 17.22707	08 18 20.72	+16 13 36.6	19.3 V	691
2002 QQ ₈	2003 11 23.29298	05 39 58.20	+22 59 14.9	19.5	704	2002 QU ₄₃	1999 01 17.24874	08 18 19.66	+16 13 46.1	19.2 V	691
2002 QQ ₈	2003 11 23.30551	05 39 57.57	+22 59 15.1	20.2	704	2002 QU ₄₃	1999 01 17.27028	08 18 18.58	+16 13 55.9	19.4 V	691
2002 QQ ₈	2003 11 23.31813	05 39 56.90	+22 59 16.9	19.5	704	2002 QU ₄₃	2003 10 01.36227	04 24 05.86	-01 21 53.3	18.8 R	699
2002 QQ ₈	2003 11 23.33077	05 39 56.26	+22 59 19.0	20.1	704	2002 QU ₄₃	2003 10 01.38249	04 24 05.97	-01 21 59.8		699
2002 QR ₈	2003 11 26.22589	03 50 47.62	+09 16 33.7	20.1 V	691	2002 QU ₄₃	2003 10 01.40247	04 24 06.04	-01 22 06.8		699
2002 QR ₈	2003 11 26.25261	03 50 46.01	+09 16 33.1	20.0 V	691	2002 QU ₄₃	2003 10 01.42359	04 24 06.10	-01 22 12.8		699
2002 QR ₈	2003 11 26.27988	03 50 44.40	+09 16 32.5	20.0 V	691	2002 QU ₄₃	2003 10 19.37220	04 21 53.76	-03 02 20.9	19.2	704
2002 QW ₈	2003 11 21.33238	06 21 47.29	+20 41 28.5	19.6	704	2002 QU ₄₃	2003 10 19.38382	04 21 53.44	-03 02 24.9	19.5	704
2002 QW ₈	2003 11 21.34542	06 21 46.85	+20 41 27.1	20.2	704	2002 QU ₄₃	2003 10 19.39771	04 21 53.20	-03 02 30.1	19.5	704
2002 QW ₈	2003 11 21.38427	06 21 45.51	+20 41 27.5	20.0	704	2002 QU ₄₃	2003 10 19.42093	04 21 52.62	-03 02 36.7	19.0	704
2002 QJ ₉	2003 11 24.29851	04 49 11.99	+11 54 59.9	18.9 R	699	2002 QU ₄₃	2003 11 22.20512	04 00 08.80	-04 50 06.4	18.3 V	703
2002 QJ ₉	2003 11 24.31608	04 49 11.01	+11 54 59.5		699	2002 QU ₄₃	2003 11 22.21642	04 00 08.24	-04 50 08.6	18.7 V	703
2002 QJ ₉	2003 11 24.33195	04 49 10.20	+11 54 59.8		699	2002 QU ₄₃	2003 11 22.22773	04 00 07.62	-04 50 07.3	18.0 V	703
2002 QJ ₉	2003 11 24.34764	04 49 09.53	+11 55 00.9		699	2002 QU ₄₃	2003 11 22.23906	04 00 07.02	-04 50 09.2	19.3 V	703
2002 QF ₁₀	2003 11 21.42584	10 21 27.54	+08 55 34.9	21.4 V	291	2002 QU ₄₃	2003 11 23.27818	03 59 15.93	-04 50 09.6	18.4 V	703
2002 QF ₁₀	2003 11 21.43819	10 21 28.20	+08 55 33.4	22.1 V	291	2002 QU ₄₃	2003 11 23.28958	03 59 15.37	-04 50 10.3	18.7 V	703
2002 QF ₁₀	2003 11 21.44887	10 21 28.74	+08 55 32.1	21.6 V	291	2002 QU ₄₃	2003 11 23.30091	03 59 14.79	-04 50 10.4	18.9 V	703
2002 QG ₁₄	2003 11 19.29739	03 56 18.04	+12 18 29.3	18.1 R	699	2002 QU ₄₃	2003 11 23.31232	03 59 14.23	-04 50 11.4	18.6 V	703
2002 QG ₁₄	2003 11 19.31330	03 56 17.25	+12 18 23.0		699	2002 QF ₄₄	2003 11 24.35631	07 53 55.73	+41 30 49.0	19.4 V	703
2002 QG ₁₄	2003 11 19.32911	03 56 16.45	+12 18 18.1		699	2002 QF ₄₄	2003 11 24.36759	07 53 55.57	+41 30 52.2	19.6 V	703
2002 QG ₁₄	2003 11 19.34477	03 56 15.65	+12 18 11.8		699	2002 QF ₄₄	2003 11 24.37898	07 53 55.46	+41 30 57.7	20.4 V	703
2002 QG ₁₄	2003 11 26.21525	03 50 35.78	+11 39 54.7	18.7 V	691	2002 QF ₄₄	2003 11 24.39029	07 53 55.29	+41 31 00.1	19.9 V	703
2002 QG ₁₄	2003 11 26.24202	03 50 34.41	+11 39 46.3	18.6 V	691	2002 QL ₄₄	2003 11 23.27243	03 59 43.77	+04 16 16.3	18.8	644
2002 QG ₁₄	2003 11 26.26907	03 50 33.05	+11 39 37.7	18.6 V	691	2002 QL ₄₄	2003 11 23.29314	03 59 42.65	+04 16 14.8	19.1	644
2002 QN ₁₄	2003 11 24.25556	04 26 44.62	+25 22 40.1	19.1	704	2002 QL ₄₄	2003 11 23.31654	03 59 41.39	+04 16 13.1	18.9	644
2002 QN ₁₄	2003 11 24.26835	04 26 43.95	+25 22 36.7	19.2	704	2002 QG ₄₈	2003 11 23.27253	04 19 36.16	+21 23 37.1	20.6	701
2002 QN ₁₄	2003 11 24.28094	04 26 43.23	+25 22 33.5	19.1	704	2002 QG ₄₈	2003 11 23.29304	04 19 34.73	+21 23 35.5	19.8	701
2002 QN ₁₄	2003 11 24.29345	04 26 42.59	+25 22 31.0	19.2	704	2002 QG ₄₈	2003 11 23.31356	04 19 33.44	+21 23 31.7	20.0	701
2002 QN ₁₄	2003 11 24.30635	04 26 41.87	+25 22 27.8	19.4	704	2002 QN ₄₈	2003 11 26.24951	03 56 45.35	+35 22 34.3	19.3	704
2002 QW ₁₄	2003 11 24.29334	05 30 55.89	+09 21 42.7	18.9	644	2002 QN ₄₈	2003 11 26.26225	03 56 44.54	+35 22 31.6	19.1	704
2002 QW ₁₄	2003 11 24.36062	05 30 53.07	+09 21 24.7	18.5	644	2002 QN ₄₈	2003 11 26.27487	03 56 43.70	+35 22 28.8	19.6	704
2002 QW ₁₄	2003 11 24.43462	05 30 49.91	+09 21 03.4	18.7	644	2002 QN ₄₈	2003 11 26.28765	03 56 42.90	+35 22 26.7	19.5	704
2002 QQ ₁₆	2003 11 21.38726	06 44 58.91	+20 04 27.6	19.3	704	2002 QN ₄₈	2003 11 26.30050	03 56 42.14	+35 22 24.5	19.5	704
2002 QQ ₁₆	2003 11 21.40022	06 44 58.69	+20 04 26.9	19.3	704	2002 QX ₄₈	2003 11 21.33508	04 25 46.67	+19 32 41.4	19.6	704
2002 QQ ₁₆	2003 11 21.43975	06 44 57.78	+20 04 21.9	19.5	704	2002 QX ₄₈	2003 11 21.34798	04 25 45.94	+19 32 40.4	19.9	704
2002 QM ₂₈	2003 11 19.14392	03 11 10.02	+25 25 08.9	18.7 R	699	2002 QX ₄₈	2003 11 21.36081	04 25 45.11	+19 32 40.9	20.1	704
2002 QM ₂₈	2003 11 19.16152	03 11 09.10	+25 25 06.8		699	2002 QX ₄₈	2003 11 23.28623	04 23 53.97	+19 30 32.5	19.1	704
2002 QM ₂₈	2003 11 19.1791										

2002 QR ₅₀	2003 11 21.47611	04 34 43.16	+25 50 24.3	18.9	644	2002 QM ₅₄	2001 05 17.37913	15 04 16.67	-12 49 09.1	20.5 V	691
2002 QR ₅₀	2003 11 24.25580	04 32 18.24	+25 48 55.0	19.8	704	2002 QM ₅₄	2001 05 17.40052	15 04 15.28	-12 49 06.7	21.2 V	691
2002 QR ₅₀	2003 11 24.26859	04 32 17.58	+25 48 54.4	19.9	704	2002 QF ₅₆	2003 11 21.34113	05 37 06.09	+24 46 05.1	20.5	704
2002 QR ₅₀	2003 11 24.28118	04 32 16.86	+25 48 54.8	19.8	704	2002 QF ₅₆	2003 11 21.35394	05 37 05.42	+24 46 06.2	20.3	704
2002 QR ₅₀	2003 11 24.29369	04 32 16.09	+25 48 53.9	20.1	704	2002 QF ₅₆	2003 11 21.36683	05 37 04.85	+24 46 05.9	20.1	704
2002 QR ₅₀	2003 11 24.30658	04 32 15.50	+25 48 53.2	19.9	704	2002 QF ₅₆	2003 11 21.37959	05 37 04.34	+24 46 06.2	20.5	704
2002 QX ₅₀	2003 11 21.41082	03 53 51.77	+24 08 11.3	19.0	644	2002 QF ₅₆	2003 11 26.29225	05 32 58.62	+24 49 27.4	19.9 V	291
2002 QX ₅₀	2003 11 21.43351	03 53 50.62	+24 08 07.5	19.0	644	2002 QF ₅₆	2003 11 26.31749	05 32 57.23	+24 49 28.4	20.2 V	291
2002 QX ₅₀	2003 11 21.46628	03 53 48.97	+24 08 01.3	19.6	644	2002 QF ₅₆	2003 11 26.34292	05 32 55.82	+24 49 29.2	19.9 V	291
2002 QX ₅₀	2003 11 24.15193	03 51 36.66	+23 59 46.4	18.9 R	699	2002 QB ₅₇	2003 11 19.44702	04 25 52.93	+20 02 18.3	20.3 V	691
2002 QX ₅₀	2003 11 24.16949	03 51 35.78	+23 59 42.9		699	2002 QB ₅₇	2003 11 19.47808	04 25 51.30	+20 02 13.4	20.3 V	691
2002 QX ₅₀	2003 11 24.18699	03 51 34.98	+23 59 38.9		699	2002 QB ₅₇	2003 11 19.50469	04 25 49.90	+20 02 09.2	20.3 V	691
2002 QX ₅₀	2003 11 24.19246	03 51 34.68	+23 59 37.9	19.2	704	2002 QB ₅₇	2003 11 20.26624	04 25 10.54	+20 00 13.8	19.3 R	735
2002 QX ₅₀	2003 11 24.20037	03 51 34.23	+23 59 36.6	19.4	704	2002 QB ₅₇	2003 11 20.26985	04 25 10.34	+20 00 13.5	19.1 R	735
2002 QX ₅₀	2003 11 24.20457	03 51 33.95	+23 59 36.3		699	2002 QB ₅₇	2003 11 20.27345	04 25 10.19	+20 00 12.3	18.9 R	735
2002 QX ₅₀	2003 11 24.20830	03 51 33.84	+23 59 35.1	19.8	704	2002 QB ₅₇	2003 11 21.26757	04 24 18.18	+19 57 39.7	19.4	704
2002 QX ₅₀	2003 11 24.21621	03 51 33.35	+23 59 34.0	19.4	704	2002 QB ₅₇	2003 11 21.28062	04 24 17.43	+19 57 37.3	20.0	704
2002 QX ₅₀	2003 11 24.22411	03 51 32.95	+23 59 33.6	19.5	704	2002 QB ₅₇	2003 11 21.29305	04 24 16.75	+19 57 36.9	20.0	704
2002 QX ₅₀	2003 11 24.25248	03 51 31.57	+23 59 27.2	19.0	704	2002 QB ₅₇	2003 11 21.30630	04 24 16.05	+19 57 34.4	19.7	704
2002 QX ₅₀	2003 11 24.26520	03 51 30.99	+23 59 24.4	19.5	704	2002 QB ₅₇	2003 11 21.31903	04 24 15.39	+19 57 32.2	19.7	704
2002 QX ₅₀	2003 11 24.27775	03 51 30.34	+23 59 22.4	19.2	704	2002 QB ₅₇	2003 11 26.25042	04 19 51.34	+19 44 38.8	19.8	704
2002 QX ₅₀	2003 11 24.29037	03 51 29.67	+23 59 19.7	19.3	704	2002 QB ₅₇	2003 11 26.26315	04 19 50.68	+19 44 37.9	19.2	704
2002 QX ₅₀	2003 11 24.30326	03 51 29.05	+23 59 17.9	19.6	704	2002 QB ₅₇	2003 11 26.27578	04 19 49.92	+19 44 35.7	19.3	704
2002 QA ₅₁	2000 04 13.20648	13 25 06.17	-07 22 32.9	21.5 V	691	2002 QC ₅₈	2003 10 22.32081	03 22 30.98	+27 06 31.7	19.8	704
2002 QA ₅₁	2000 04 13.22743	13 25 05.30	-07 22 26.5	21.4 V	691	2002 QC ₅₈	2003 10 22.33228	03 22 30.47	+27 06 31.4	20.0	704
2002 QA ₅₁	2000 04 13.24854	13 25 04.36	-07 22 19.7	21.7 V	691	2002 QC ₅₈	2003 10 22.34393	03 22 30.06	+27 06 30.3	20.0	704
2002 QA ₅₁	2003 11 18.42699	05 15 56.04	+15 45 18.6	21.2 V	691	2002 QC ₅₈	2003 11 19.14306	02 59 43.95	+25 56 08.2	19.1 R	699
2002 QA ₅₁	2003 11 18.45485	05 15 54.90	+15 45 14.1	20.9 V	691	2002 QC ₅₈	2003 11 19.16068	02 59 43.05	+25 56 04.9		699
2002 QA ₅₁	2003 11 18.48341	05 15 53.75	+15 45 08.8	21.2 V	691	2002 QC ₅₈	2003 11 19.17827	02 59 42.15	+25 56 00.4		699
2002 QA ₅₁	2003 11 19.99449	05 14 52.01	+15 40 56.8	19.8 R	599	2002 QC ₅₈	2003 11 19.19585	02 59 41.11	+25 55 57.2		699
2002 QA ₅₁	2003 11 20.01532	05 14 51.08	+15 40 53.6	20.3 R	599	2002 QC ₅₈	2003 11 19.26771	02 59 37.43	+25 55 41.0	19.7	704
2002 QA ₅₁	2003 11 20.02576	05 14 50.66	+15 40 52.0	19.7 R	599	2002 QC ₅₈	2003 11 19.28026	02 59 36.82	+25 55 37.4	19.4	704
2002 QE ₅₁	1997 09 23.45129	01 33 46.95	+13 47 37.8	20.1 V	691	2002 QC ₅₈	2003 11 19.29274	02 59 36.11	+25 55 34.7	19.4	704
2002 QE ₅₁	1997 09 23.47329	01 33 46.11	+13 47 34.6	20.0 V	691	2002 QC ₅₈	2003 11 19.30543	02 59 35.49	+25 55 30.3	20.2	704
2002 QE ₅₁	1997 09 23.49519	01 33 45.28	+13 47 31.1	20.0 V	691	2002 QC ₅₈	2003 11 19.34666	02 59 33.42	+25 55 21.8	19.5 V	691
2002 QE ₅₁	2002 08 19.37462	23 07 47.70	-03 25 38.6	19.6 R	608	2002 QC ₅₈	2003 11 19.37892	02 59 31.77	+25 55 14.1	19.6 V	691
2002 QE ₅₁	2002 08 19.38525	23 07 47.29	-03 25 41.3		608	2002 QC ₅₈	2003 11 19.40634	02 59 30.36	+25 55 07.7	19.7 V	691
2002 QE ₅₁	2002 10 01.32528	22 38 04.56	-06 02 43.1	19.8 R	608	2002 QC ₅₈	2003 11 20.04409	02 58 58.78	+25 52 39.9	19.6 R	735
2002 QE ₅₁	2002 10 01.33560	22 38 04.23	-06 02 45.4	20.2 R	608	2002 QC ₅₈	2003 11 20.05390	02 58 58.36	+25 52 36.9	20.1 R	735
2002 QE ₅₁	2002 10 01.34644	22 38 03.85	-06 02 47.2	19.8 R	608	2002 QC ₅₈	2003 11 20.07226	02 58 57.39	+25 52 31.7	19.6 R	735
2002 QE ₅₁	2003 10 24.32645	04 40 01.19	+25 50 21.1	19.8	704	2002 QC ₅₈	2003 11 21.26251	02 57 58.28	+25 47 50.6	19.7	644
2002 QE ₅₁	2003 10 24.33801	04 40 00.90	+25 50 21.0	20.5	704	2002 QC ₅₈	2003 11 21.28444	02 57 57.16	+25 47 45.4	19.6	644
2002 QE ₅₁	2003 10 24.36153	04 40 00.31	+25 50 20.8	20.5	704	2002 QC ₅₈	2003 11 21.30817	02 57 55.95	+25 47 39.5	19.5	644
2002 QE ₅₁	2003 11 20.32854	04 21 57.29	+25 22 13.9	19.6	704	2002 QC ₅₈	2003 11 26.18525	02 54 03.67	+25 27 42.4	19.4	704
2002 QE ₅₁	2003 11 20.34153	04 21 56.59	+25 22 12.1	20.1	704	2002 QC ₅₈	2003 11 26.19792	02 54 03.05	+25 27 38.7	19.8	704
2002 QE ₅₁	2003 11 20.35454	04 21 55.88	+25 22 10.5	20.2	704	2002 QC ₅₈	2003 11 26.21078	02 54 02.39	+25 27 35.4	19.6	704
2002 QE ₅₁	2003 11 20.36762	04 21 55.18	+25 22 08.7	20.1	704	2002 QC ₅₈	2003 11 26.22355	02 54 01.84	+25 27 32.7	19.9	704
2002 QE ₅₁	2003 11 20.38055	04 21 54.40	+25 22 08.7	20.4	704	2002 QC ₅₈	2003 11 26.23626	02 54 01.28	+25 27 29.1	19.6	704
2002 QE ₅₁	2003 11 21.26968	04 21 07.85	+25 20 15.0	20.2	704	2002 QL ₅₈	2003 11 20.32861	04 45 30.00	+16 09 37.1	20.5 R	735
2002 QE ₅₁	2003 11 21.28252	04 21 07.24	+25 20 14.0	20.0	704	2002 QL ₅₈	2003 11 20.33508	04 45 29.56	+16 09 36.3	19.8 R	735
2002 QE ₅₁	2003 11 21.29517	04 21 06.50	+25 20 12.2	19.9	704	2002 QL ₅₈	2003 11 23.24600	04 42 57.82	+16 01 40.5	19.1 R	735
2002 QE ₅₁	2003 11 21.41591	04 20 59.98	+25 19 57.5	20.0 V	691	2002 QL ₅₈	2003 11 23.28116	04 42 55.93	+16 01 34.9	19.2 R	735
2002 QE ₅₁	2003 11 21.44322	04 20 58.49	+25 19 53.8	20.0 V	691	2002 QL ₅₈	2003 11 23.28922	04 42 55.46	+16 01 33.2	18.6 R	735
2002 QE ₅₁	2003 11 21.47107	04 20 57.00	+25 19 50.2	20.1 V	691	2002 QL ₅₈	2003 11 24.26592	04 42 03.48	+15 58 55.3	20.0 V	691
2002 QE ₅₁	2003 11 24.26724	04 18 28.20	+25 13 37.8	19.9	704	2002 QL ₅₈	2003 11 24.29410	04 42 01.92	+15 58 50.8	20.2 V	691
2002 QE ₅₁	2003 11 24.27987	04 18 27.49	+25 13 35.7	19.7	704	2002 QL ₅₈	2003 11 24.32401	04 42 00.26	+15 58 45.9	20.0 V	691
2002 QE ₅₁	2003 11 24.29238	04 18 26.81	+25 13 34.7	19.3	704	2002 QL ₅₈	2003 11 25.27902	04 41 08.81	+15 56 13.8	19.2 R	735
2002 QE ₅₁	2003 11 24.30528	04 18 26.08	+25 13 32.1	19.3	704	2002 QL ₅₈	2003 11 25.30072	04 41 07.60	+15 56 09.8	19.5 R	735
2002 QO ₅₂	1997 10 21.09058	23 17 03.33	-06 23 57.5	20.9 V	691	2002 QL ₅₈	2003 11 25.31727	04 41 06.65	+15 56 08.0	19.4 R	735
2002 QO ₅₂	1997 10 21.11164	23 17 02.81	-06 23 58.8	20.9 V	691	2002 QX ₅₈	* 2002 08 16.46609	22 35 25.28	-03 42 20.1	19.4 R	644
2002 QO ₅₂	1997 10 21.13277	23 17 02.19	-06 23 59.9	20.6 V	691	2002 QX ₅₈	2002 08 16.47657	22 35 24.74	-03 42 23.8	19.4 R	644
2002 QO ₅₂	2000 04 05.34787	13 26 30.56	-10 17 40.0	19.2	704	2002 QX ₅₈	2002 08 16.48692	22 35 24.21	-03 42 27.3	19.6 R	644
2002 QO ₅₂	2000 04 05.39137	13 26 28.25	-10 17 32.8	19.0	704	2002 QX ₅₈	2002 08 17.47493	22 34 37.25	-03 48 19.8	19.8 R	644
2002 QO ₅₂	2000 04 05.40598	13 26 27.53	-10 17 29.6	19.0	704	2002 QX ₅₈	2002 08 17.48602	22 34 36.72	-03 48 24.2	19.2 R	644
2002 QO ₅₂	2000 04 29.17032	13 07 36.16	-09 02 26.0	19.4	704	2002 QX ₅₈	2002 08 17.49609	22 34 36.20	-03 48 28.1	19.5 R	644
2002 QO ₅₂	2000 04 29.18238	13 07 35.62	-09 02 23.1	19.4	704	2002 QX ₅₈	2002 08 17.59831	22 34 31.31	-03 49 03.0	19.3 R	608
2002 QO ₅₂	2000 04 29.19446	13 07 35.13	-09 02 21.5	19.3	704	2002 QX ₅₈	2002 08 27.37325	22 26 20.92	-04 53 20.6	19.3 R	644
2002 QO ₅₂	2000 04 29.20655	13 07 34.58	-09 02 19.3	19.6	704	2002 QX ₅₈	2002 08 27.38395	22 26 20.34	-04 53 25.0	19.0 R	644
2002 QO ₅₂	2000 04 29.21863	13 07 34.05	-09 02 17.4	20.0	704	2002 QX ₅₈	2002 08 27.40103	22 26 19.41	-04 53 32.3	19.3 R	

2002 QA ₅₉	2002 08 17.48374	22 31 24.24	-04 55 00.0	18.8 R	644	2002 RQ ₂₈	2002 08 28.50341	23 29 27.65	-04 11 28.6	19.7 R	644
2002 QA ₅₉	2002 08 17.49380	22 31 23.83	-04 55 02.1	18.9 R	644	2002 RQ ₂₈	2002 08 28.51389	23 29 27.86	-04 11 36.9	19.7 R	644
2002 QA ₅₉	2002 08 27.37211	22 23 54.38	-05 27 29.7	19.1 R	644	2002 RQ ₂₈	2002 08 29.50697	23 29 49.32	-04 24 26.9	19.3 R	644
2002 QA ₅₉	2002 08 27.38272	22 23 53.82	-05 27 32.3	18.9 R	644	2002 RD ₂₉	2003 11 21.32833	05 34 14.86	+24 17 34.5	19.6	704
2002 QA ₅₉	2002 08 27.39987	22 23 53.01	-05 27 35.6	18.9 R	644	2002 RD ₂₉	2003 11 21.34140	05 34 14.25	+24 17 33.7	19.4	704
2002 QA ₅₉	2002 09 01.35318	22 20 03.96	-05 45 17.9	19.7 R	608	2002 RD ₂₉	2003 11 21.35421	05 34 13.61	+24 17 31.4	19.7	704
2002 QA ₅₉	2002 09 01.36387	22 20 03.42	-05 45 20.4	19.8 R	608	2002 RD ₂₉	2003 11 21.36709	05 34 13.02	+24 17 30.1	19.8	704
2002 QA ₅₉	2002 09 05.53814	22 16 53.41	-06 00 34.5	19.4 R	608	2002 RD ₂₉	2003 11 21.37986	05 34 12.34	+24 17 28.8	19.7	704
2002 QA ₅₉	2002 09 05.54854	22 16 52.91	-06 00 36.4	19.4 R	608	2002 RD ₂₉	2003 11 23.27931	05 32 41.61	+24 13 27.5	19.4	704
2002 QA ₅₉	2002 09 14.20598	22 10 44.92	-06 31 35.6	19.6 R	644	2002 RD ₂₉	2003 11 23.29189	05 32 40.86	+24 13 25.5	19.7	704
2002 QA ₅₉	2002 09 14.22720	22 10 44.05	-06 31 39.5	19.5 R	644	2002 RD ₂₉	2003 11 23.30443	05 32 40.28	+24 13 24.5	19.8	704
2002 QA ₅₉	2002 09 14.24819	22 10 43.20	-06 31 44.4	19.1 R	644	2002 RD ₂₉	2003 11 23.31704	05 32 39.63	+24 13 23.5	19.5	704
2002 QB ₅₉	2002 08 17.47257	22 31 14.88	-04 51 28.0	19.3 R	644	2002 RD ₂₉	2003 11 23.32967	05 32 38.94	+24 13 22.5	19.6	704
2002 QB ₅₉	2002 08 17.48374	22 31 14.29	-04 51 29.7	19.1 R	644	2002 RN ₃₂	2003 11 20.33412	05 31 08.14	+28 53 01.1	18.8	704
2002 QB ₅₉	2002 08 17.49380	22 31 13.79	-04 51 30.8	19.2 R	644	2002 RN ₃₂	2003 11 20.34718	05 31 07.58	+28 53 00.7	19.2	704
2002 QB ₅₉	* 2002 08 27.37211	22 22 57.34	-05 23 29.0	19.2 R	644	2002 RN ₃₂	2003 11 20.36035	05 31 07.05	+28 53 00.8	19.3	704
2002 QB ₅₉	2002 08 27.37325	22 22 57.28	-05 23 29.0	19.3 R	644	2002 RN ₃₂	2003 11 20.37316	05 31 06.49	+28 53 00.3	20.0	704
2002 QB ₅₉	2002 08 27.38272	22 22 56.77	-05 23 31.1	19.2 R	644	2002 RN ₃₂	2003 11 20.38634	05 31 05.84	+28 53 00.2	19.7	704
2002 QB ₅₉	2002 08 27.38395	22 22 56.67	-05 23 31.2	19.6 R	644	2002 RN ₃₂	2003 11 24.26091	05 28 17.24	+28 51 55.8	19.2	704
2002 QB ₅₉	2002 08 27.39987	22 22 55.85	-05 23 35.1	19.2 R	644	2002 RN ₃₂	2003 11 24.27347	05 28 16.67	+28 51 56.7	19.3	704
2002 QB ₅₉	2002 08 27.40103	22 22 55.76	-05 23 34.4	19.3 R	644	2002 RN ₃₂	2003 11 24.28606	05 28 16.08	+28 51 56.0	19.5	704
2002 QB ₅₉	2002 09 01.34219	22 18 45.98	-05 41 54.9	19.4 R	608	2002 RN ₃₂	2003 11 24.29894	05 28 15.44	+28 51 56.1	19.2	704
2002 QB ₅₉	2002 09 01.35318	22 18 45.36	-05 41 57.2	19.4 R	608	2002 RN ₃₂	2003 11 24.31144	05 28 14.84	+28 51 55.7	19.3	704
2002 QB ₅₉	2002 09 01.36387	22 18 44.84	-05 41 59.0	19.0 R	608	2002 RD ₃₆	2003 11 21.35821	06 17 07.89	+23 46 08.7	19.9	704
2002 QB ₅₉	2002 09 14.20598	22 09 12.35	-06 29 37.5	19.8 R	644	2002 RD ₃₆	2003 11 21.37098	06 17 07.52	+23 46 07.3	19.9	704
2002 QB ₅₉	2002 09 14.22720	22 09 11.53	-06 29 41.7	19.8 R	644	2002 RD ₃₆	2003 11 21.38411	06 17 07.04	+23 46 06.6	19.9	704
2002 QB ₅₉	2002 09 14.24819	22 09 10.68	-06 29 46.5	19.7 R	644	2002 RH ₃₇	2003 11 23.35930	05 43 02.82	+26 26 23.4	20.1	704
2002 QB ₅₉	2002 09 15.41405	22 08 27.82	-06 33 40.7	19.9 R	608	2002 RH ₃₇	2003 11 23.37197	05 43 02.32	+26 26 24.9	20.2	704
2002 QB ₅₉	2002 09 15.42463	22 08 27.44	-06 33 43.1	19.6 R	608	2002 RH ₃₇	2003 11 23.38473	05 43 01.71	+26 26 25.8	20.2	704
2002 RA ₁	2003 11 19.14306	03 05 01.23	+26 16 53.1	18.4 R	699	2002 RH ₃₇	2003 11 24.38815	05 42 12.51	+26 27 19.0	19.8	704
2002 RA ₁	2003 11 19.16068	03 05 00.25	+26 16 53.5		699	2002 RH ₃₇	2003 11 24.40060	05 42 11.85	+26 27 20.7	19.7	704
2002 RA ₁	2003 11 19.17827	03 04 59.10	+26 16 53.3		699	2002 RH ₃₇	2003 11 24.41299	05 42 11.19	+26 27 20.4	19.6	704
2002 RA ₁	2003 11 19.19585	03 04 58.05	+26 16 54.8		699	2002 RC ₃₈	2003 11 21.40009	04 11 22.06	+31 29 33.9	20.5 V	691
2002 RA ₁	2003 11 24.14694	03 00 11.91	+26 15 42.7	18.4 R	699	2002 RC ₃₈	2003 11 21.42690	04 11 20.38	+31 29 29.0	20.7 V	691
2002 RA ₁	2003 11 24.16445	03 00 11.02	+26 15 41.5		699	2002 RC ₃₈	2003 11 21.45415	04 11 18.65	+31 29 24.8	19.7 V	691
2002 RA ₁	2003 11 24.18201	03 00 09.96	+26 15 41.4		699	2002 RL ₄₀	2003 11 21.33600	04 44 29.25	+19 49 56.6	19.4	704
2002 RA ₁	2003 11 24.19953	03 00 08.97	+26 15 41.2		699	2002 RL ₄₀	2003 11 21.34889	04 44 28.60	+19 49 55.4	19.9	704
2002 RG ₃	2003 11 21.32286	04 38 56.31	+21 40 00.9	19.8	704	2002 RL ₄₀	2003 11 21.36172	04 44 27.94	+19 49 54.8	19.7	704
2002 RG ₃	2003 11 21.34876	04 38 54.97	+21 39 59.5	19.1	704	2002 RL ₄₀	2003 11 21.37453	04 44 27.25	+19 49 53.4	20.1	704
2002 RG ₃	2003 11 21.36159	04 38 54.36	+21 39 57.9	19.6	704	2002 RL ₄₀	2003 11 23.28837	04 42 48.75	+19 48 06.6	19.8	704
2002 RG ₃	2003 11 21.37440	04 38 53.68	+21 39 57.9	19.9	704	2002 RL ₄₀	2003 11 23.30096	04 42 48.07	+19 48 04.3	19.2	704
2002 RG ₃	2003 11 23.28754	04 37 16.76	+21 37 55.2	19.5	704	2002 RL ₄₀	2003 11 23.31358	04 42 47.29	+19 48 04.4	19.8	704
2002 RG ₃	2003 11 23.30004	04 37 16.15	+21 37 55.2	19.5	704	2002 RL ₄₀	2003 11 23.32606	04 42 46.75	+19 48 03.2	19.7	704
2002 RG ₃	2003 11 23.31264	04 37 15.46	+21 37 53.4	19.2	704	2002 RP ₄₀	2003 11 19.29739	03 55 10.04	+10 59 08.8	19.3 R	699
2002 RG ₃	2003 11 23.32522	04 37 14.78	+21 37 52.6	19.6	704	2002 RP ₄₀	2003 11 19.31330	03 55 09.23	+10 59 06.6		699
2002 RV ₄	2003 11 19.14812	03 41 48.68	+23 59 34.4	19.2 R	699	2002 RP ₄₀	2003 11 19.32911	03 55 08.46	+10 59 04.0		699
2002 RV ₄	2003 11 19.16571	03 41 47.83	+23 59 29.8		699	2002 RP ₄₀	2003 11 19.34477	03 55 07.63	+10 59 02.1		699
2002 RV ₄	2003 11 19.18327	03 41 46.89	+23 59 23.9		699	2002 RT ₄₂	2003 11 24.26052	04 47 09.70	+17 51 25.3	20.5 V	691
2002 RV ₄	2003 11 19.20085	03 41 45.94	+23 59 17.8		699	2002 RT ₄₂	2003 11 24.28869	04 47 08.40	+17 51 23.8	20.5 V	691
2002 RV ₄	2003 11 24.15277	03 37 37.80	+23 32 39.4	19.1 R	699	2002 RT ₄₂	2003 11 24.31784	04 47 07.07	+17 51 21.8	20.5 V	691
2002 RV ₄	2003 11 24.17031	03 37 36.90	+23 32 32.6		699	2002 RR ₄₃	2003 11 19.45288	04 26 46.44	+19 24 57.8	20.5 V	691
2002 RV ₄	2003 11 24.18783	03 37 36.10	+23 32 25.6		699	2002 RR ₄₃	2003 11 19.48324	04 26 44.92	+19 24 54.7	20.6 V	691
2002 RV ₄	2003 11 24.20541	03 37 35.13	+23 32 21.7		699	2002 RR ₄₃	2003 11 19.51001	04 26 43.57	+19 24 52.0	20.5 V	691
2002 RV ₄	2003 11 24.25141	03 37 32.72	+23 32 06.1	19.4	704	2002 RR ₄₃	2003 11 21.26793	04 25 16.53	+19 21 57.9	19.4	704
2002 RV ₄	2003 11 24.26413	03 37 32.11	+23 32 02.4	19.8	704	2002 RR ₄₃	2003 11 21.29331	04 25 15.12	+19 21 56.0	19.8	704
2002 RV ₄	2003 11 24.27669	03 37 31.48	+23 31 58.9	19.3	704	2002 RR ₄₃	2003 11 21.30656	04 25 14.47	+19 21 54.6	20.3	704
2002 RV ₄	2003 11 24.28930	03 37 30.83	+23 31 54.3	19.7	704	2002 RR ₄₃	2003 11 21.31929	04 25 13.73	+19 21 52.6	19.9	704
2002 RV ₄	2003 11 24.30219	03 37 30.21	+23 31 50.2	19.6	704	2002 RM ₄₅	2003 11 24.26210	05 44 11.79	+27 58 16.0	19.1	704
2002 RJ ₅	2003 11 19.43666	08 03 39.27	+10 48 12.2	19.1 R	699	2002 RM ₄₅	2003 11 24.27465	05 44 11.27	+27 58 16.6	19.3	704
2002 RJ ₅	2003 11 19.45074	08 03 39.36	+10 48 07.1		699	2002 RM ₄₅	2003 11 24.28725	05 44 10.77	+27 58 17.1	19.7	704
2002 RJ ₅	2003 11 19.46483	08 03 39.45	+10 48 01.6		699	2002 RM ₄₅	2003 11 24.30012	05 44 10.13	+27 58 17.9	19.7	704
2002 RJ ₅	2003 11 19.47892	08 03 39.53	+10 47 56.0		699	2002 RM ₄₅	2003 11 24.31262	05 44 09.65	+27 58 18.4	19.3	704
2002 RA ₇	2003 11 24.41708	09 03 45.70	+10 45 04.8	21.3 V	291	2002 RW ₅₁	2003 11 24.36306	08 01 03.66	+36 13 29.1	19.8 V	703
2002 RA ₇	2003 11 24.42115	09 03 45.78	+10 45 04.1	21.4 V	291	2002 RW ₅₁	2003 11 24.37438	08 01 03.93	+36 13 32.9	19.6 V	703
2002 RA ₇	2003 11 24.42504	09 03 45.89	+10 45 03.9	21.2 V	291	2002 RW ₅₁	2003 11 24.38575	08 01 03.80	+36 13 35.7	19.1 V	703
2002 RF ₁₁	2003 11 23.42686	05 07 21.32	+12 44 31.5	20.3 V	691	2002 RW ₅₁	2003 11 24.39707	08 01 04.00	+36 13 38.7	19.2 V	703
2002 RF ₁₁	2003 11 23.45467	05 07 19.85	+12 44 28.2	20.5 V	691	2002 RE ₅₂	2003 11 23.37178	09 53 33.05	+32 49 50.6	19.2	704
2002 RF ₁₁	2003 11 23.50293	05 07 17.36	+12 44 22.7	20.9 V	691	2002 RE ₅₂	2003 11 23.37982	09 53 33.45	+32 49 51.4	19.3	704
2002 RH ₁₂	2003 11 21.31884	05 12 53.56	+08 17 13.2	18.3	644	2002 RE ₅₂	2003 11 23.38781	09 53 33.96	+32 49 52.8	19.2	704
2002 RH ₁₂	2003 11 21.38766	05 12 50.50	+08 17 00.7	18.3	644	2002 RE ₅₂	2003 11 23.39590	09			

2002 RK ₆₈	2002 08 27.43919	22 34 54.87	+03 03 05.9	18.5	644	2002 RN ₁₂₁	2003 11 23.33113	05 42 30.38	+23 27 11.1	19.8	704
2002 RK ₆₈	2002 08 27.44956	22 34 54.46	+03 03 04.1	18.7	644	2002 RB ₁₂₅	2003 11 24.46474	10 37 35.79	+07 13 19.5	21.0 V	291
2002 RK ₆₈	2002 09 04.40698	22 29 47.94	+02 37 04.4	18.9	644	2002 RB ₁₂₅	2003 11 24.47244	10 37 36.35	+07 13 00.1	21.1 V	291
2002 RK ₆₈	2002 09 04.42799	22 29 47.12	+02 37 00.0	19.2	644	2002 RB ₁₂₅	2003 11 24.47950	10 37 36.69	+07 13 06.0	21.5 V	291
2002 RK ₆₈	2002 09 04.44916	22 29 46.29	+02 36 55.4	19.2	644	2002 RM ₁₂₇	2003 11 03.31596	04 23 00.67	+31 27 10.2	19.3	704
2002 RK ₆₈	2003 11 24.15362	03 16 44.97	+23 12 34.3	19.3 R	699	2002 RM ₁₂₇	2003 11 03.32784	04 23 00.16	+31 27 07.5	19.6	704
2002 RK ₆₈	2003 11 24.15445	03 16 44.95	+23 12 34.9	19.0 R	699	2002 RM ₁₂₇	2003 11 03.33987	04 22 59.63	+31 27 05.1	19.5	704
2002 RK ₆₈	2003 11 24.17114	03 16 44.15	+23 12 29.3		699	2002 RM ₁₂₇	2003 11 03.35181	04 22 59.11	+31 27 02.1	19.1	704
2002 RK ₆₈	2003 11 24.17197	03 16 44.29	+23 12 27.9		699	2002 RM ₁₂₇	2003 11 03.36385	04 22 58.56	+31 26 59.0	19.2	704
2002 RK ₆₈	2003 11 24.18865	03 16 43.41	+23 12 25.1		699	2002 RM ₁₂₇	2003 11 21.94757	04 07 39.80	+29 54 07.4	18.0 R	A35
2002 RK ₆₈	2003 11 24.18951	03 16 43.49	+23 12 24.2		699	2002 RM ₁₂₇	2003 11 21.95118	04 07 39.62	+29 54 05.9	18.0 R	A35
2002 RK ₆₈	2003 11 24.19833	03 16 43.13	+23 12 23.5	19.7	704	2002 RV ₁₂₇	2003 11 21.32819	05 37 15.02	+26 16 08.7	19.5	704
2002 RK ₆₈	2003 11 24.20627	03 16 42.69	+23 12 20.7		699	2002 RV ₁₂₇	2003 11 21.34125	05 37 14.52	+26 16 06.4	20.1	704
2002 RK ₆₈	2003 11 24.20709	03 16 42.62	+23 12 20.1		699	2002 RV ₁₂₇	2003 11 21.35407	05 37 13.81	+26 16 01.8	20.2	704
2002 RK ₆₈	2003 11 24.22313	03 16 41.97	+23 12 16.2	20.3	704	2002 RV ₁₂₇	2003 11 21.36696	05 37 13.13	+26 16 00.7	20.4	704
2002 RK ₆₈	2003 11 24.23562	03 16 41.64	+23 12 11.3	20.3	704	2002 RS ₁₂₈	2003 11 21.31396	05 01 12.22	+03 37 49.8	18.6	644
2002 RK ₆₈	2003 11 24.24799	03 16 41.06	+23 12 09.1	20.6	704	2002 RS ₁₂₈	2003 11 21.37993	05 01 09.24	+03 37 23.3	19.1	644
2002 RS ₇₀	2003 11 21.32234	04 34 35.01	+20 32 47.7	18.7	704	2002 RS ₁₂₈	2003 11 21.44838	05 01 06.15	+03 36 55.6	19.3	644
2002 RS ₇₀	2003 11 21.33535	04 34 34.36	+20 32 43.7	19.0	704	2002 RT ₁₂₈	2003 11 20.33615	05 54 48.63	+29 41 22.8	19.2	704
2002 RS ₇₀	2003 11 21.34824	04 34 33.68	+20 32 39.7	18.9	704	2002 RT ₁₂₈	2003 11 20.34919	05 54 48.10	+29 41 20.3	19.4	704
2002 RS ₇₀	2003 11 21.36107	04 34 33.02	+20 32 35.8	19.1	704	2002 RT ₁₂₈	2003 11 20.36232	05 54 47.49	+29 41 18.1	19.4	704
2002 RS ₇₀	2003 11 21.37389	04 34 32.37	+20 32 32.7	19.2	704	2002 RT ₁₂₈	2003 11 20.38837	05 54 46.29	+29 41 12.5	19.1	704
2002 RS ₇₀	2003 11 23.27489	04 32 54.73	+20 23 13.2	18.8	704	2002 RT ₁₂₈	2003 11 24.32631	05 51 37.57	+29 26 06.0	19.6	704
2002 RS ₇₀	2003 11 23.28742	04 32 54.10	+20 23 07.8	19.0	704	2002 RT ₁₂₈	2003 11 24.33877	05 51 36.91	+29 26 02.7	19.7	704
2002 RS ₇₀	2003 11 23.29993	04 32 53.46	+20 23 05.6	19.0	704	2002 RT ₁₂₈	2003 11 24.35139	05 51 36.33	+29 26 00.6	19.7	704
2002 RS ₇₀	2003 11 23.31252	04 32 52.73	+20 23 02.3	18.7	704	2002 RN ₁₃₈	2002 08 14.37521	00 04 26.25	-18 55 09.5	19.0	704
2002 RS ₇₀	2003 11 23.32510	04 32 52.04	+20 22 57.9	19.2	704	2002 RN ₁₃₈	2002 08 14.39056	00 04 25.88	-18 55 15.1	18.9	704
2002 RS ₇₀	2003 11 23.33335	04 32 51.69	+20 22 56.4	18.9	704	2002 RN ₁₃₈	2002 08 14.40568	00 04 25.54	-18 55 22.2	19.2	704
2002 RS ₇₀	2003 11 23.34605	04 32 50.98	+20 22 51.9	19.1	704	2002 RN ₁₃₈	2002 08 14.42081	00 04 25.31	-18 55 26.7	19.9	704
2002 RS ₇₀	2003 11 23.35866	04 32 50.28	+20 22 48.2	19.1	704	2002 RN ₁₃₈	2002 08 14.43594	00 04 24.87	-18 55 31.2	19.5	704
2002 RS ₇₀	2003 11 23.37133	04 32 49.63	+20 22 45.0	19.1	704	2002 RN ₁₃₉	1992 04 27.36772	14 42 48.45	-09 15 13.8		691
2002 RS ₇₀	2003 11 23.38409	04 32 48.94	+20 22 40.2	19.0	704	2002 RN ₁₃₉	1992 04 27.38818	14 42 47.62	-09 15 12.1	20.7 V	691
2002 RS ₇₀	2003 11 24.25179	04 32 03.92	+20 18 22.8	19.0	704	2002 RN ₁₃₉	1992 04 27.40866	14 42 46.80	-09 15 10.5		691
2002 RS ₇₀	2003 11 24.26057	04 32 03.45	+20 18 20.1	19.3	704	2002 RN ₁₃₉	2002 09 13.58735	00 32 57.38	-15 50 17.6	18.9	608
2002 RS ₇₀	2003 11 24.26859	04 32 03.04	+20 18 18.5	19.0	704	2002 RN ₁₃₉	2002 09 13.59820	00 32 56.94	-15 50 20.1	18.8	608
2002 RY ₇₀	2002 08 27.46012	22 57 51.98	+05 00 34.4	19.0	644	2002 RN ₁₃₉	2002 09 13.60895	00 32 56.51	-15 50 22.2	19.0	608
2002 RY ₇₀	2002 08 27.46241	22 57 51.91	+05 00 34.1	20.0	644	2002 RN ₁₃₉	2003 11 21.32091	04 53 08.20	+25 58 34.6	19.5	704
2002 RY ₇₀	2002 08 27.47043	22 57 51.54	+05 00 32.6	20.0	644	2002 RN ₁₃₉	2003 11 21.33386	04 53 07.62	+25 58 35.5	20.4	704
2002 RY ₇₀	2002 08 27.47281	22 57 51.46	+05 00 32.2	19.3	644	2002 RN ₁₃₉	2003 11 21.34688	04 53 06.95	+25 58 36.8	19.9	704
2002 RY ₇₀	2002 08 27.48200	22 57 50.99	+05 00 30.5	19.7	644	2002 RN ₁₃₉	2003 11 21.35971	04 53 06.37	+25 58 38.5	19.7	704
2002 RY ₇₀	2002 08 27.48429	22 57 50.94	+05 00 30.2	19.9	644	2002 RN ₁₃₉	2003 11 21.37253	04 53 05.80	+25 58 39.9	20.1	704
2002 RY ₇₀	2003 11 21.41334	04 11 52.11	+26 36 39.0	19.6 V	691	2002 RN ₁₃₉	2003 11 24.25687	04 50 49.77	+26 03 29.9	19.0	704
2002 RY ₇₀	2003 11 21.44064	04 11 50.64	+26 36 32.5	19.3 V	691	2002 RN ₁₃₉	2003 11 24.28226	04 50 48.43	+26 03 31.4	20.1	704
2002 RY ₇₀	2003 11 21.46812	04 11 49.17	+26 36 25.9	19.5 V	691	2002 RN ₁₃₉	2003 11 24.29476	04 50 47.85	+26 03 33.3	19.5	704
2002 RY ₇₀	2003 11 24.25438	04 09 22.61	+26 25 17.0	18.9	704	2002 RN ₁₃₉	2003 11 24.30767	04 50 47.18	+26 03 34.6	19.5	704
2002 RY ₇₀	2003 11 24.26712	04 09 21.94	+26 25 14.8	19.7	704	2002 RN ₁₃₉	2003 11 24.35485	04 50 44.90	+26 03 39.1	19.0 V	691
2002 RY ₇₀	2003 11 24.27976	04 09 21.25	+26 25 12.3	19.2	704	2002 RN ₁₃₉	2003 11 24.38295	04 50 43.52	+26 03 41.8	19.0 V	691
2002 RY ₇₀	2003 11 24.29226	04 09 20.55	+26 25 07.8	19.3	704	2002 RN ₁₃₉	2003 11 24.42119	04 50 41.64	+26 03 45.3	19.1 V	691
2002 RY ₇₀	2003 11 24.30516	04 09 19.84	+26 25 04.9	19.6	704	2002 RN ₁₅₀	2003 11 19.25733	04 10 14.99	+20 49 29.0	19.9 V	691
2002 RU ₇₂	2003 11 24.28026	04 55 31.64	+11 24 24.0	21.0 V	691	2002 RN ₁₅₀	2003 11 19.28547	04 10 13.66	+20 49 22.6	19.8 V	691
2002 RU ₇₂	2003 11 24.30858	04 55 30.07	+11 24 18.9	20.6 V	691	2002 RN ₁₅₀	2003 11 19.31299	04 10 12.37	+20 49 16.4	19.7 V	691
2002 RU ₇₂	2003 11 24.33811	04 55 28.47	+11 24 13.7	21.4 V	691	2002 RN ₁₅₀	2003 11 23.28503	04 07 08.83	+20 34 00.4	19.7	704
2002 RO ₇₅	2003 11 20.35840	04 36 35.37	+37 11 30.2	19.6	704	2002 RN ₁₅₀	2003 11 23.29754	04 07 08.33	+20 33 58.4	19.7	704
2002 RO ₇₅	2003 11 20.38721	04 36 33.74	+37 11 28.6	19.9	704	2002 RN ₁₅₀	2003 11 23.31014	04 07 07.70	+20 33 55.7	19.3	704
2002 RO ₇₅	2003 11 20.41294	04 36 32.18	+37 11 29.0	19.6	704	2002 RN ₁₅₀	2003 11 23.32272	04 07 07.19	+20 33 53.3	19.7	704
2002 RO ₇₅	2003 11 20.43727	04 36 30.69	+37 11 29.2	19.6	704	2002 RT ₁₅₀	2003 11 19.15062	03 10 19.17	+24 04 50.6	17.6 R	699
2002 RO ₇₅	2003 11 23.33239	04 33 42.32	+37 10 08.3	19.9	704	2002 RT ₁₅₀	2003 11 19.16826	03 10 18.35	+24 04 45.2		699
2002 RO ₇₅	2003 11 23.33316	04 33 42.22	+37 10 08.8	19.4	704	2002 RT ₁₅₀	2003 11 19.18577	03 10 17.50	+24 04 39.2		699
2002 RO ₇₅	2003 11 23.34121	04 33 41.77	+37 10 08.5	19.6	704	2002 RT ₁₅₀	2003 11 19.20336	03 10 16.70	+24 04 33.3		699
2002 RO ₇₅	2003 11 23.34204	04 33 41.75	+37 10 07.9	19.5	704	2002 RT ₁₅₀	2003 11 24.15445	03 06 35.34	+23 37 14.4	17.4 R	699
2002 RO ₇₅	2003 11 23.35013	04 33 41.23	+37 10 08.3	19.7	704	2002 RT ₁₅₀	2003 11 24.17197	03 06 34.54	+23 37 08.3		699
2002 RO ₇₅	2003 11 23.35100	04 33 41.15	+37 10 07.1	19.5	704	2002 RT ₁₅₀	2003 11 24.18951	03 06 33.75	+23 37 02.7		699
2002 RO ₇₆	2003 11 24.37669	04 54 45.14	+19 00 33.2	19.5 V	691	2002 RT ₁₅₀	2003 11 24.19691	03 06 33.39	+23 37 00.3	18.1	704
2002 RO ₇₆	2003 11 24.41555	04 54 43.13	+19 00 29.9	19.6 V	691	2002 RT ₁₅₀	2003 11 24.20709	03 06 33.00	+23 36 57.1		699
2002 RO ₇₆	2003 11 24.45383	04 54 41.17	+19 00 26.8	19.6 V	691	2002 RT ₁₅₀	2003 11 24.20930	03 06 32.83	+23 36 56.0	18.2	704
2002 RK ₈₇	2003 11 21.46724	09 04 29.28	+15 30 51.5	20.0	704	2002 RT ₁₅₀	2003 11 24.22171	03 06 32.29	+23 36 51.9	18.0	704
2002 RK ₈₇	2003 11 21.49362	09 04 29.96	+15 30 46.5	20.2	704	2002 RT ₁₅₀	2003 11 24.23420	03 06 31.74	+23 36 47.9	18.1	704
2002 RK ₈₇	2003 11 21.50994	09 04 30.34	+15 30 44.6	20.1	704	2002 RT ₁₅₀	2003 11 24.24657	03 06 31.19	+23 36 43.8	18.0	704
2002 RL ₈₇	2003 11 24.33103	06 47 22.84	+25 47 32.2	20.2	704	2002 RN ₁₅₂	2003 11 24.25604	04 31 50.63	+30 08 27.1	19.7	704
2002 RL ₈₇	2003 11										

2002 RU ₁₆₁	2003 11 20.28703	04 05 28.70	+24 01 09.5	19.9	704	2002 RE ₂₂₆	2003 11 24.30018	04 18 56.31	+12 24 10.1	19.0 R	699
2002 RU ₁₆₁	2003 11 20.29957	04 05 28.00	+24 01 07.3	20.0	704	2002 RE ₂₂₆	2003 11 24.31774	04 18 55.37	+12 24 09.5		699
2002 RU ₁₆₁	2003 11 20.32492	04 05 26.47	+24 01 05.7	19.8	704	2002 RE ₂₂₆	2003 11 24.33358	04 18 54.71	+12 24 06.7		699
2002 RU ₁₆₁	2003 11 24.25354	04 01 56.03	+23 53 35.6	20.1	704	2002 RE ₂₂₆	2003 11 24.34935	04 18 53.74	+12 24 07.0		699
2002 RU ₁₆₁	2003 11 24.26627	04 01 55.32	+23 53 34.0	20.0	704	2002 RE ₂₂₆	2003 11 26.35456	04 17 15.12	+12 20 25.0	19.5 V	691
2002 RU ₁₆₁	2003 11 24.27882	04 01 54.64	+23 53 32.0	20.0	704	2002 RE ₂₂₆	2003 11 26.38369	04 17 13.63	+12 20 21.9	19.7 V	691
2002 RU ₁₆₁	2003 11 24.29143	04 01 53.89	+23 53 30.1	19.9	704	2002 RE ₂₂₆	2003 11 26.41095	04 17 12.13	+12 20 19.6	19.9 V	691
2002 RU ₁₆₁	2003 11 24.30433	04 01 53.17	+23 53 28.3	19.9	704	2002 RB ₂₂₈	2003 11 21.32182	04 26 01.91	+22 42 06.0	18.8	704
2002 RT ₁₆₂	2003 11 21.95767	04 06 24.54	+33 43 09.0	19.0 R	A35	2002 RB ₂₂₈	2003 11 21.33483	04 26 01.19	+22 42 06.6	19.3	704
2002 RT ₁₆₂	2003 11 21.96124	04 06 24.31	+33 43 09.1	18.5 R	A35	2002 RB ₂₂₈	2003 11 21.34772	04 26 00.45	+22 42 06.9	19.2	704
2002 RT ₁₆₂	2003 11 21.96480	04 06 24.07	+33 43 08.9	18.7 R	A35	2002 RB ₂₂₈	2003 11 21.36055	04 25 59.76	+22 42 07.0	19.4	704
2002 RX ₁₇₂	2003 11 21.50969	09 40 43.35	+33 33 50.9	18.9	644	2002 RB ₂₂₈	2003 11 21.37337	04 25 59.04	+22 42 07.3	19.4	704
2002 RX ₁₇₂	2003 11 21.51981	09 40 43.94	+33 33 53.2	18.8	644	2002 RB ₂₂₈	2003 11 23.27404	04 24 16.53	+22 43 12.5	19.1	704
2002 RX ₁₇₂	2003 11 21.53006	09 40 44.52	+33 33 55.1	18.8	644	2002 RB ₂₂₈	2003 11 23.28659	04 24 15.86	+22 43 14.3	19.6	704
2002 RX ₁₇₂	2003 11 24.40354	09 43 27.43	+33 44 04.8	18.9 V	703	2002 RB ₂₂₈	2003 11 23.29909	04 24 15.06	+22 43 13.8	19.5	704
2002 RX ₁₇₂	2003 11 24.41484	09 43 28.27	+33 44 07.3	18.6 V	703	2002 RB ₂₂₈	2003 11 23.31169	04 24 14.44	+22 43 14.3	19.3	704
2002 RX ₁₇₂	2003 11 24.42616	09 43 28.80	+33 44 08.1	20.4 V	703	2002 RB ₂₂₈	2003 11 23.32427	04 24 13.75	+22 43 14.9	19.9	704
2002 RX ₁₇₂	2003 11 24.43749	09 43 29.40	+33 44 13.0	19.4 V	703	2002 RB ₂₂₈	2003 11 23.33379	04 24 13.21	+22 43 14.6	19.4	704
2002 RY ₁₇₃	2003 11 21.40208	06 59 44.26	+24 27 59.2	18.9	704	2002 RB ₂₂₈	2003 11 23.34642	04 24 12.53	+22 43 15.3	19.4	704
2002 RY ₁₇₃	2003 11 21.41518	06 59 43.91	+24 28 00.6	19.7	704	2002 RB ₂₂₈	2003 11 23.37170	04 24 11.08	+22 43 16.6	19.4	704
2002 RY ₁₇₃	2003 11 21.42849	06 59 43.68	+24 27 59.6	19.9	704	2002 RB ₂₂₈	2003 11 23.38446	04 24 10.35	+22 43 16.5	19.3	704
2002 RY ₁₇₃	2003 11 21.44146	06 59 43.40	+24 27 59.8	19.7	704	2002 RB ₂₂₈	2003 11 24.23242	04 23 24.39	+22 43 42.3	18.5	704
2002 RD ₁₇₄	2003 11 21.48296	08 13 28.12	+09 14 42.4	20.2 V	691	2002 RB ₂₂₈	2003 11 24.24360	04 23 23.78	+22 43 41.6	18.9	704
2002 RD ₁₇₄	2003 11 21.49857	08 13 28.28	+09 14 37.5	20.1 V	691	2002 RB ₂₂₈	2003 11 24.25157	04 23 23.33	+22 43 42.9	19.0	704
2002 RD ₁₇₄	2003 11 21.51412	08 13 28.44	+09 14 32.3	20.2 V	691	2002 RB ₂₂₈	2003 11 24.26034	04 23 22.80	+22 43 44.2	19.6	704
2002 RO ₁₇₄	2003 11 21.32337	04 43 16.33	+24 33 52.2	20.1	704	2002 RB ₂₂₈	2003 11 24.26835	04 23 22.38	+22 43 43.5	19.4	704
2002 RO ₁₇₄	2003 11 21.33639	04 43 15.75	+24 33 50.5	20.5	704	2002 RB ₂₂₈	2003 11 26.25055	04 21 33.78	+22 44 40.5	19.5	704
2002 RO ₁₇₄	2003 11 21.34928	04 43 14.99	+24 33 48.3	20.7	704	2002 RB ₂₂₈	2003 11 26.26328	04 21 33.11	+22 44 40.8	19.4	704
2002 RO ₁₇₄	2003 11 21.37504	04 43 13.68	+24 33 46.9	21.1	704	2002 RB ₂₂₈	2003 11 26.27591	04 21 32.38	+22 44 40.4	19.4	704
2002 RO ₁₇₄	2003 11 24.26954	04 40 48.72	+24 27 22.1	20.2	704	2002 RB ₂₂₈	2003 11 26.28869	04 21 31.76	+22 44 41.4	19.3	704
2002 RO ₁₇₄	2003 11 24.28213	04 40 48.14	+24 27 20.4	20.3	704	2002 RU ₂₄₂	2002 08 17.47493	22 33 14.08	-04 00 37.1	19.7 R	644
2002 RO ₁₇₄	2003 11 24.29464	04 40 47.44	+24 27 18.0	20.8	704	2002 RU ₂₄₂	2002 08 17.49609	22 33 12.98	-04 00 41.3	19.8 R	644
2002 RO ₁₇₄	2003 11 24.30755	04 40 46.76	+24 27 17.3	20.1	704	2002 RU ₂₄₂	2002 08 26.47631	22 25 02.16	-04 30 44.3	19.7 R	644
2002 RO ₁₇₄	2003 11 24.35773	04 40 44.18	+24 27 09.3	20.4 V	691	2002 RU ₂₄₂	2002 08 26.48672	22 25 01.53	-04 30 46.6	20.0 R	644
2002 RO ₁₇₄	2003 11 24.38569	04 40 42.64	+24 27 05.9	20.5 V	691	2002 RU ₂₄₂	2002 08 26.49907	22 25 00.86	-04 30 49.7	19.9 R	644
2002 RO ₁₇₄	2003 11 24.43492	04 40 40.08	+24 26 58.8	20.5 V	691	2002 RU ₂₄₂	2002 08 27.37325	22 24 12.25	-04 34 03.4	19.3 R	644
2002 RH ₁₇₅	2003 11 21.40009	04 18 41.65	+30 23 56.8	21.4 V	691	2002 RU ₂₄₂	2002 08 27.38395	22 24 11.62	-04 34 06.0	19.6 R	644
2002 RH ₁₇₅	2003 11 21.42690	04 18 40.16	+30 23 52.2	21.5 V	691	2002 RU ₂₄₂	2002 08 27.40103	22 24 10.63	-04 34 09.5	19.5 R	644
2002 RH ₁₇₅	2003 11 21.45415	04 18 38.69	+30 23 48.2	20.8 V	691	2002 RU ₂₄₂	2002 09 13.23582	22 09 18.59	-05 39 44.1	19.9 R	644
2002 RL ₁₇₅	2003 11 21.39781	03 40 09.33	+23 00 37.8	19.7	644	2002 RU ₂₄₂	2002 09 13.25947	22 09 17.45	-05 39 49.1	20.0 R	644
2002 RL ₁₇₅	2003 11 21.41943	03 40 08.22	+23 00 32.5	19.6	644	2002 RU ₂₄₂	2002 09 13.29499	22 09 15.69	-05 39 57.6	20.0 R	644
2002 RL ₁₇₅	2003 11 21.44507	03 40 06.87	+23 00 25.6	19.5	644	2002 RU ₂₄₂	* 2002 09 14.21781	22 08 32.83	-05 43 25.7	19.6 R	644
2002 RL ₁₇₅	2003 11 24.25129	03 37 44.03	+22 48 04.5	19.5	704	2002 RU ₂₄₂	2002 09 14.23892	22 08 31.80	-05 43 30.7	19.8 R	644
2002 RL ₁₇₅	2003 11 24.26402	03 37 43.40	+22 48 00.5	19.7	704	2002 RU ₂₄₂	2002 09 14.25999	22 08 30.81	-05 43 35.7	19.6 R	644
2002 RL ₁₇₅	2003 11 24.27657	03 37 42.75	+22 47 57.1	19.3	704	2002 RU ₂₄₂	2002 09 15.40407	22 07 38.77	-05 47 51.0	19.9 R	608
2002 RL ₁₇₅	2003 11 24.28918	03 37 42.09	+22 47 53.8	19.6	704	2002 RU ₂₄₂	2002 09 15.41458	22 07 38.21	-05 47 52.7	19.9 R	608
2002 RL ₁₇₅	2003 11 24.30204	03 37 41.40	+22 47 50.3	19.4	704	2002 RU ₂₄₂	2002 09 15.42515	22 07 37.72	-05 47 55.9	20.3 R	608
2002 RQ ₁₇₅	2003 11 20.39142	06 21 02.40	+31 35 16.1	19.2	704	2002 RV ₂₄₂	2002 08 09.49740	22 38 10.85	-05 26 41.8	19.0 R	608
2002 RQ ₁₇₅	2003 11 20.40439	06 21 01.95	+31 35 15.7	19.1	704	2002 RV ₂₄₂	2002 08 09.50826	22 38 10.35	-05 26 42.0	19.2 R	608
2002 RQ ₁₇₅	2003 11 20.41739	06 21 01.55	+31 35 16.2	19.3	704	2002 RV ₂₄₂	2002 08 09.51852	22 38 09.95	-05 26 43.3	19.0 R	608
2002 RQ ₁₇₅	2003 11 20.43006	06 21 01.15	+31 35 15.6	19.7	704	2002 RV ₂₄₂	2002 08 17.47257	22 32 23.74	-05 33 51.0	18.8 R	644
2002 RQ ₁₇₅	2003 11 20.44256	06 21 00.67	+31 35 15.4	19.5	704	2002 RV ₂₄₂	2002 08 17.48374	22 32 23.22	-05 33 51.9	18.7 R	644
2002 RQ ₁₇₅	2003 11 24.31568	06 18 52.14	+31 35 10.6	19.6	704	2002 RV ₂₄₂	2002 08 17.49380	22 32 22.75	-05 33 52.6	18.7 R	644
2002 RQ ₁₇₅	2003 11 24.32832	06 18 51.65	+31 35 10.4	19.5	704	2002 RV ₂₄₂	2002 08 27.38272	22 24 27.91	-05 48 37.4	18.4 R	644
2002 RQ ₁₇₅	2003 11 24.34088	06 18 51.33	+31 35 09.0	19.4	704	2002 RV ₂₄₂	2002 08 27.39987	22 24 27.05	-05 48 38.1	18.2 R	644
2002 RQ ₁₇₅	2003 11 24.35341	06 18 50.82	+31 35 09.7	19.6	704	2002 RV ₂₄₂	* 2002 09 05.52772	22 17 03.35	-06 05 19.0		608
2002 RQ ₁₇₅	2003 11 24.36584	06 18 50.25	+31 35 10.3	19.7	704	2002 RV ₂₄₂	2002 09 05.53814	22 17 02.85	-06 05 20.4	18.9 R	608
2002 RN ₁₇₉	2002 09 14.45053	00 33 03.38	+04 16 16.1	18.7	644	2002 RV ₂₄₂	2002 09 05.54854	22 17 02.35	-06 05 22.2	18.6 R	608
2002 RN ₁₇₉	2002 09 14.46223	00 33 02.86	+04 16 12.8	18.5	644	2002 RV ₂₄₂	2002 09 14.20598	22 10 35.44	-06 21 12.1	18.5 R	644
2002 RN ₁₇₉	2002 09 14.47270	00 33 02.43	+04 16 09.6	18.6	644	2002 RV ₂₄₂	2002 09 14.21781	22 10 34.91	-06 21 13.1	18.6 R	644
2002 RN ₁₇₉	2002 09 30.27443	00 21 18.07	+02 50 58.0	18.3	704	2002 RV ₂₄₂	2002 09 14.22720	22 10 34.53	-06 21 14.0	18.5 R	644
2002 RN ₁₇₉	2002 09 30.28859	00 21 17.44	+02 50 52.9	18.5	704	2002 RV ₂₄₂	2002 09 14.24819	22 10 33.65	-06 21 16.5	18.6 R	644
2002 RN ₁₇₉	2002 09 30.30292	00 21 16.72	+02 50 47.7	19.0	704	2002 RV ₂₄₂	2002 09 15.40407	22 09 46.15	-06 23 13.0	18.9 R	608
2002 RN ₁₇₉	2002 09 30.31722	00 21 16.02	+02 50 43.4	18.6	704	2002 RV ₂₄₂	2002 09 15.41458	22 09 45.71	-06 23 14.1		608
2002 RN ₁₇₉	2002 09 30.33144	00 21 15.36	+02 50 38.5	18.9	704	2002 RV ₂₄₂	2002 09 15.42515	22 09 45.27	-06 23 15.8	18.9 R	608
2002 RE ₁₈₂	2003 11 21.33162	06 09 40.59	+24 05 44.8	18.8	704	2002 RV ₂₄₂	2002 09 28.35757	22 02 30.83	-06 40 42.1	18.9 R	608
2002 RE ₁₈₂	2003 11 21.34476	06 09 40.15	+24 05 41.6	19.1	704	2002 RV ₂₄₂	2002 09 28.36832	22 02 30.53	-06 40 42.6	19.2 R	608
2002 RE ₁₈₂	2003 11 21.35759	06 09 39.66	+24 05 39.0	19.2	704	2002 RV ₂₄₂	2002 09 28.37942	22 02 30.26	-06 40 43.3	19.1 R	608
2002 RE ₁₈₂	2003 11 23.30766	06 08 25.97	+23								

2002 SP ₂₄	2003 11 21.37829	05 18 46.95	+21 31 29.6	20.2	704	2002 TJ ₁₂₃	2003 11 23.28879	05 06 27.36	+43 52 26.5	19.4	704
2002 SH ₃₇	1994 04 03.39433	13 00 54.52	-01 59 48.3		691	2002 TJ ₁₂₃	2003 11 23.29798	05 06 26.81	+43 52 26.1	19.0	704
2002 SH ₃₇	1994 04 03.41795	13 00 53.56	-01 59 37.9	18.9 V	691	2002 TF ₁₃₁	2003 11 21.45207	08 40 48.44	+16 51 11.6	19.8	704
2002 SH ₃₇	1994 04 03.44140	13 00 52.55	-01 59 27.8		691	2002 TF ₁₃₁	2003 11 21.49134	08 40 49.24	+16 51 03.9	20.2	704
2002 SH ₃₇	2001 08 26.18114	20 29 04.19	-09 26 49.5	20.3	644	2002 TF ₁₃₁	2003 11 21.50770	08 40 49.63	+16 51 02.5	20.1	704
2002 SH ₃₇	2001 08 26.18997	20 29 03.89	-09 26 52.3	20.1	644	2002 TM ₁₃₃	2003 11 27.39509	08 46 44.90	+02 50 38.0	18.6 R	699
2002 SH ₃₇	2001 08 26.19884	20 29 03.58	-09 26 55.5	20.0	644	2002 TM ₁₃₃	2003 11 27.41004	08 46 45.23	+02 50 29.8		699
2002 SS ₄₁	2002 09 11.61012	02 33 55.98	+08 29 51.1	19.0 R	608	2002 TM ₁₃₃	2003 11 27.42489	08 46 45.63	+02 50 20.6		699
2002 SS ₄₁	2002 09 11.62093	02 33 55.33	+08 29 12.6	19.0 R	608	2002 TM ₁₃₃	2003 11 27.43988	08 46 46.06	+02 50 11.9		699
2002 SS ₄₁	2002 09 11.63166	02 33 54.82	+08 28 35.7	19.1 R	608	2002 TF ₁₅₄	2003 11 20.10020	04 14 45.52	+18 04 36.2	19.6 R	735
2002 SS ₄₁	2002 11 02.29845	01 14 20.32	-33 21 04.8	19.1 R	644	2002 TF ₁₅₄	2003 11 20.10891	04 14 45.01	+18 04 32.9	20.2 R	735
2002 SH ₅₄	2003 11 18.24872	03 47 40.10	+22 51 00.5	20.6 V	691	2002 TF ₁₅₄	2003 11 20.11916	04 14 44.38	+18 04 30.3	18.0 R	735
2002 SH ₅₄	2003 11 18.27647	03 47 38.66	+22 50 55.2	20.4 V	691	2002 TF ₁₅₄	2003 11 23.30366	04 12 04.54	+17 48 52.1	18.8 R	735
2002 SH ₅₄	2003 11 18.30493	03 47 37.19	+22 50 49.6	20.6 V	691	2002 TF ₁₅₄	2003 11 23.31208	04 12 04.11	+17 48 49.5	18.7 R	735
2002 SH ₅₄	2003 11 20.27309	03 45 58.51	+22 44 03.5	19.7	704	2002 TF ₁₅₄	2003 11 23.33493	04 12 02.86	+17 48 42.7	19.1 R	735
2002 SH ₅₄	2003 11 20.28562	03 45 57.86	+22 44 00.1	19.6	704	2002 TF ₁₅₄	2003 11 24.22408	04 11 18.14	+17 44 19.6	19.0 R	699
2002 SH ₅₄	2003 11 20.29801	03 45 57.26	+22 43 58.1	19.9	704	2002 TF ₁₅₄	2003 11 24.24327	04 11 17.11	+17 44 14.3		699
2002 SH ₅₄	2003 11 20.31054	03 45 56.58	+22 43 55.0	20.0	704	2002 TF ₁₅₄	2003 11 24.26245	04 11 16.15	+17 44 07.6		699
2002 SH ₅₄	2003 11 20.32343	03 45 55.90	+22 43 52.9	19.9	704	2002 TF ₁₅₄	2003 11 24.28153	04 11 15.24	+17 44 02.4		699
2002 SP ₆₃	2002 06 27.45727	22 45 12.05	-07 47 33.7	20.3 R	644	2002 TF ₁₆₇	2003 11 21.48038	08 09 08.80	+09 08 51.7	19.8 V	691
2002 SP ₆₃	2002 06 27.46772	22 45 12.35	-07 47 29.2	20.0 R	644	2002 TF ₁₆₇	2003 11 21.49593	08 09 08.93	+09 08 44.4	19.8 V	691
2002 SP ₆₃	2002 08 17.47257	22 34 03.78	-05 04 30.9	18.5 R	644	2002 TF ₁₆₇	2003 11 21.51159	08 09 09.06	+09 08 36.9	19.7 V	691
2002 SP ₆₃	2002 08 17.48374	22 34 03.12	-05 04 31.6	18.5 R	644	2002 TN ₁₆₈	2003 11 24.31889	06 58 23.50	+30 06 44.9	19.5	704
2002 SP ₆₃	2002 08 17.49380	22 34 02.55	-05 04 31.6	18.3 R	644	2002 TN ₁₆₈	2003 11 24.33162	06 58 22.93	+30 06 44.2	19.8	704
2002 SP ₆₃	2002 08 27.37325	22 24 34.42	-05 16 24.4	18.4 R	644	2002 TN ₁₆₈	2003 11 24.34415	06 58 22.54	+30 06 44.6	20.3	704
2002 SP ₆₃	2002 08 27.38395	22 24 33.78	-05 16 25.4	18.8 R	644	2002 TN ₁₆₈	2003 11 24.35667	06 58 22.08	+30 06 45.1	20.0	704
2002 SP ₆₃	2002 08 27.40103	22 24 32.73	-05 16 27.2	18.7 R	644	2002 TN ₁₆₈	2003 11 24.36907	06 58 21.65	+30 06 44.9	19.6	704
2002 SP ₆₃	2002 09 01.34219	22 19 43.88	-05 25 03.6	18.3 R	608	2002 TF ₁₆₈	2003 11 21.26731	04 20 31.04	+22 18 57.6	19.2	704
2002 SP ₆₃	2002 09 01.35318	22 19 43.19	-05 25 04.6	18.6 R	608	2002 TF ₁₆₈	2003 11 21.28036	04 20 30.44	+22 18 54.2	19.2	704
2002 SP ₆₃	2002 09 01.36387	22 19 42.54	-05 25 05.8	18.3 R	608	2002 TF ₁₆₈	2003 11 21.29279	04 20 29.68	+22 18 50.8	19.9	704
2002 SP ₆₃	2002 09 13.25947	22 09 13.85	-05 47 43.5	18.9 R	644	2002 TF ₁₆₈	2003 11 21.30604	04 20 29.14	+22 18 45.7	19.4	704
2002 SP ₆₃	2002 09 13.29499	22 09 12.13	-05 47 47.5	18.7 R	644	2002 TF ₁₆₈	2003 11 21.31877	04 20 28.48	+22 18 42.8	19.4	704
2002 SP ₆₃	2002 09 14.21781	22 08 30.61	-05 49 25.4	19.0 R	644	2002 TF ₁₆₈	2003 11 23.28563	04 18 51.97	+22 08 38.9	19.3	704
2002 SP ₆₃	2002 09 14.23892	22 08 29.61	-05 49 27.6	18.9 R	644	2002 TF ₁₆₈	2003 11 23.29814	04 18 51.38	+22 08 34.7	19.4	704
2002 SP ₆₃	2002 09 14.25999	22 08 28.63	-05 49 29.8	18.7 R	644	2002 TF ₁₆₈	2003 11 23.31074	04 18 50.70	+22 08 30.5	20.0	704
2002 SP ₆₃	2002 09 15.40407	22 07 38.64	-05 51 25.7	19.2 R	608	2002 TF ₁₆₈	2003 11 23.32331	04 18 50.07	+22 08 27.3	19.6	704
2002 SP ₆₃	2002 09 15.41458	22 07 38.17	-05 51 26.5	19.4 R	608	2002 TM ₁₇₀	2003 11 23.35350	07 23 15.78	+20 54 43.5	19.7	704
2002 SP ₆₃	2002 09 15.42515	22 07 37.66	-05 51 27.3	19.3 R	608	2002 TM ₁₇₀	2003 11 23.36610	07 23 15.46	+20 54 40.9	20.1	704
2002 SP ₆₃	* 2002 09 26.12483	22 01 39.86	-06 05 25.2	19.1 R	644	2002 TM ₁₇₀	2003 11 23.37879	07 23 15.24	+20 54 39.4	20.1	704
2002 SP ₆₃	2002 09 26.14531	22 01 39.33	-06 05 26.5	19.0 R	644	2002 TM ₁₇₀	2003 11 23.39158	07 23 14.99	+20 54 37.6	19.9	704
2002 SP ₆₃	2002 09 26.16618	22 01 38.79	-06 05 27.3	18.9 R	644	2002 TZ ₁₇₀	2003 11 21.38470	06 45 45.26	+26 08 46.5	18.6	704
2002 SP ₆₃	2002 09 28.35757	22 00 51.63	-06 07 04.1	19.0 R	608	2002 TZ ₁₇₀	2003 11 21.39750	06 45 44.88	+26 08 45.9	19.2	704
2002 SP ₆₃	2002 09 28.36832	22 00 51.38	-06 07 04.3	19.3 R	608	2002 TZ ₁₇₀	2003 11 21.41052	06 45 44.55	+26 08 44.8	19.2	704
2002 SP ₆₃	2002 09 28.37942	22 00 51.10	-06 07 04.6	19.6 R	608	2002 TZ ₁₇₀	2003 11 21.42395	06 45 44.16	+26 08 43.7	19.1	704
2002 SP ₆₃	2002 10 03.10694	21 59 42.89	-06 08 56.0	19.7 R	644	2002 TZ ₁₇₀	2003 11 24.31746	06 44 18.56	+26 05 05.4	19.1	704
2002 SP ₆₃	2002 10 03.12969	21 59 42.66	-06 08 56.1	19.4 R	644	2002 TZ ₁₇₀	2003 11 24.33020	06 44 18.09	+26 05 04.9	19.3	704
2002 SP ₆₃	2002 10 03.15134	21 59 42.39	-06 08 56.5	20.1 R	644	2002 TZ ₁₇₀	2003 11 24.34267	06 44 17.72	+26 05 03.7	19.3	704
2002 SP ₆₃	2002 10 13.13623	21 59 46.48	-06 04 12.1	19.7 R	644	2002 TZ ₁₇₀	2003 11 24.35525	06 44 17.29	+26 05 02.8	19.1	704
2002 SP ₆₃	2002 10 13.15787	21 59 46.61	-06 04 10.6	19.5 R	644	2002 TZ ₁₇₀	2003 11 24.36764	06 44 16.92	+26 05 01.7	19.2	704
2002 SP ₆₃	2002 10 13.17950	21 59 46.80	-06 04 09.4	19.7 R	644	2002 TD ₁₇₁	2003 11 24.45976	11 10 59.78	+23 46 25.9	19.3 V	703
2002 TB ₇	2003 11 21.46684	09 00 01.95	+19 13 31.9	19.8	704	2002 TD ₁₇₁	2003 11 24.47123	11 11 00.50	+23 46 22.6	19.3 V	703
2002 TB ₇	2003 11 21.48015	09 00 02.34	+19 13 31.6	19.9	704	2002 TD ₁₇₁	2003 11 24.48275	11 11 01.28	+23 46 17.0	18.5 V	703
2002 TB ₇	2003 11 21.49322	09 00 02.68	+19 13 32.0	20.5	704	2002 TD ₁₇₁	2003 11 24.49435	11 11 01.97	+23 46 12.3	18.8 V	703
2002 TB ₇	2003 11 21.50954	09 00 03.15	+19 13 31.1	19.6	704	2002 TA ₁₇₂	2003 11 21.22418	02 04 34.56	+34 27 53.4	17.9	704
2002 TS ₁₁	2003 11 20.33256	05 11 56.20	+26 13 39.5	19.1	704	2002 TA ₁₇₂	2003 11 21.23827	02 04 34.05	+34 27 44.9	18.7	704
2002 TS ₁₁	2003 11 20.34553	05 11 55.60	+26 13 40.5	19.4	704	2002 TA ₁₇₂	2003 11 21.25760	02 04 33.21	+34 27 35.9	18.6	704
2002 TS ₁₁	2003 11 20.35855	05 11 54.97	+26 13 41.1	19.5	704	2002 TA ₁₇₂	2003 11 21.27690	02 04 32.41	+34 27 23.5	18.8	704
2002 TS ₁₁	2003 11 20.37151	05 11 54.35	+26 13 41.9	19.4	704	2002 TA ₁₇₂	2003 11 21.29233	02 04 31.76	+34 27 15.6	18.3	704
2002 TS ₁₁	2003 11 20.38478	05 11 53.76	+26 13 43.1	20.1	704	2002 TA ₁₇₂	2003 11 22.18769	02 03 56.28	+34 19 11.9	18.4	704
2002 TS ₁₁	2003 11 24.25921	05 08 49.38	+26 17 57.5	19.3	704	2002 TA ₁₇₂	2003 11 22.21328	02 03 55.17	+34 18 57.6	18.3	704
2002 TS ₁₁	2003 11 24.27195	05 08 48.73	+26 17 57.8	19.5	704	2002 TA ₁₇₂	2003 11 22.23852	02 03 54.19	+34 18 44.2	18.5	704
2002 TS ₁₁	2003 11 24.28461	05 08 48.05	+26 17 58.7	19.3	704	2002 TA ₁₇₂	2003 11 23.11103	02 03 20.50	+34 10 44.7	18.8	704
2002 TS ₁₁	2003 11 24.29712	05 08 47.41	+26 17 59.5	19.6	704	2002 TA ₁₇₂	2003 11 23.11908	02 03 20.16	+34 10 42.9	19.3	704
2002 TS ₁₁	2003 11 24.30996	05 08 46.79	+26 17 59.4	19.6	704	2002 TA ₁₇₂	2003 11 23.13517	02 03 19.58	+34 10 34.7	18.7	704
2002 TL ₂₉	2002 11 22.16609	01 24 01.15	+08 59 40.9	20.2	644	2002 TA ₁₇₂	2003 11 24.18610	02 02 40.01	+34 00 57.9	18.5	704
2002 TL ₂₉	2002 11 22.18733	01 24 00.56	+08 59 39.6	20.3	644	2002 TA ₁₇₂	2003 11 24.20053	02 02 39.43	+34 00 50.2	18.5	704
2002 TL ₂₉	2002 11 22.20833	01 23 59.96	+08 59 37.9	20.1	644	2002 TA ₁₇₂	2003 11 24.21291	02 02 38.95	+34 00 43.4	18.4	704
2002 TU ₃₇	2003 11 21.48325	09 47 15.88	+28 50 53.5	19.2	644	2002 TA ₁₇₂	2003 11 24.22541	02 02 38.50	+34 00 36.3	18.4	704
2002 TU ₃₇	2003 11 21.49498	09 47 16.31	+28 50 55.2	19.1	644	2002 TA ₁₇₂	2003 11 24.23781	02 02 38.01	+34 00 29.4	18.	

2002 TT ₂₃₉	2003 11 21.51412	08 10 50.21	+08 28 43.5	20.6 V	691	2002 VZ ₁₃₇	2002 11 01.41552	03 21 14.54	+20 08 07.0	20.7 R	644
2002 TR ₂₅₁	2003 11 19.37033	09 05 39.41	+12 34 34.1	19.0 R	699	2002 VZ ₁₃₇	2002 11 01.43084	03 21 13.77	+20 08 01.1	20.4 R	644
2002 TR ₂₅₁	2003 11 19.39035	09 05 40.31	+12 34 31.5		699	2002 VZ ₁₃₇	2002 11 05.22500	03 18 19.51	+19 45 14.7	20.2 R	644
2002 TR ₂₅₁	2003 11 19.41032	09 05 41.01	+12 34 27.7		699	2002 VZ ₁₃₇	2002 11 05.28786	03 18 16.45	+19 44 51.5	20.1 R	644
2002 TR ₂₅₁	2003 11 19.43035	09 05 41.79	+12 34 23.8		699	2002 VZ ₁₃₇	2002 11 05.30748	03 18 15.48	+19 44 44.1	19.7 R	644
2002 TJ ₂₆₀	2003 11 21.51120	09 57 50.67	+30 27 29.3	19.7	644	2002 VZ ₁₃₇	2002 11 05.37019	03 18 12.47	+19 44 21.6	20.0 R	644
2002 TJ ₂₆₀	2003 11 21.52131	09 57 51.11	+30 27 31.1	19.6	644	2002 VZ ₁₃₇	2002 11 05.37544	03 18 12.19	+19 44 19.4	19.8 R	644
2002 TJ ₂₆₀	2003 11 21.53147	09 57 51.61	+30 27 32.8	19.4	644	2002 VA ₁₃₈	* 2002 11 01.40395	03 22 03.31	+20 12 46.9	20.1 R	644
2002 TG ₂₆₇	2003 11 24.46562	09 11 11.66	-08 53 18.1	19.5	644	2002 VA ₁₃₈	2002 11 01.41552	03 22 02.65	+20 12 46.2	20.2 R	644
2002 TG ₂₆₇	2003 11 24.47692	09 11 11.88	-08 53 25.9	19.7	644	2002 VA ₁₃₈	2002 11 01.43084	03 22 01.77	+20 12 43.7	19.9 R	644
2002 TG ₂₆₇	2003 11 24.48826	09 11 12.07	-08 53 33.0	19.5	644	2002 VA ₁₃₈	2002 11 05.22500	03 18 24.04	+20 05 25.7	19.6 R	644
2002 TN ₂₇₂	2003 11 21.45456	09 02 18.36	+17 03 29.2	19.4	704	2002 VA ₁₃₈	2002 11 05.28786	03 18 20.25	+20 05 18.3	19.4 R	644
2002 TN ₂₇₂	2003 11 21.46738	09 02 18.88	+17 03 25.8	20.0	704	2002 VA ₁₃₈	2002 11 05.37019	03 18 15.23	+20 05 07.8	19.7 R	644
2002 TN ₂₇₂	2003 11 21.48069	09 02 19.31	+17 03 24.8	19.8	704	2002 WP ₁₅	2003 11 21.51120	10 07 04.49	+29 54 27.8	19.7 R	644
2002 TN ₂₇₂	2003 11 21.49376	09 02 19.56	+17 03 20.5	20.0	704	2002 WP ₁₅	2003 11 21.52131	10 07 05.03	+29 54 30.7	19.6	644
2002 TN ₂₇₂	2003 11 21.51008	09 02 20.18	+17 03 17.6	19.7	704	2002 WP ₁₅	2003 11 21.53147	10 07 05.60	+29 54 33.3	19.8	644
2002 TN ₂₇₂	2003 11 23.41430	09 03 16.13	+16 57 10.3	19.1	704	2003 AY ₂	2003 03 31.38610	21 24 28.31	-25 49 35.4	19.0 R	7 809
2002 TN ₂₇₂	2003 11 23.43979	09 03 16.85	+16 57 06.7	19.6	704	2003 AY ₂	2003 03 31.38785	21 24 28.54	-25 49 32.0	19.7 R	7 809
2002 TN ₂₇₂	2003 11 23.45250	09 03 17.19	+16 57 03.3	19.2	704	2003 AY ₂	2003 03 31.38959	21 24 28.80	-25 49 28.3	19.0 R	7 809
2002 TK ₂₈₉	2003 11 21.51120	09 57 21.57	+27 57 12.0	19.3	644	2003 AY ₉₂	2002 12 25.85469	07 26 23.98	+22 14 10.0	20	461
2002 TK ₂₈₉	2003 11 21.52131	09 57 21.93	+27 57 12.7	19.3	644	2003 AY ₉₂	2002 12 25.86691	07 26 23.20	+22 14 11.6		461
2002 TK ₂₈₉	2003 11 21.53147	09 57 22.31	+27 57 13.2	19.4	644	2003 AY ₉₂	2002 12 25.87870	07 26 22.52	+22 14 14.9		461
2002 TK ₂₈₉	2003 11 24.41141	09 59 08.58	+27 59 38.5	19.4 V	703	2003 AY ₉₂	2002 12 29.95169	07 22 18.97	+22 27 40.6	20	461
2002 TK ₂₈₉	2003 11 24.42273	09 59 08.87	+27 59 38.7	20.1 V	703	2003 AY ₉₂	2002 12 29.95461	07 22 18.70	+22 27 41.0		461
2002 TK ₂₈₉	2003 11 24.43409	09 59 09.32	+27 59 40.2	19.5 V	703	2003 AY ₉₂	2002 12 29.96155	07 22 18.27	+22 27 42.2		461
2002 TK ₂₈₉	2003 11 24.44537	09 59 09.67	+27 59 40.5	20.4 V	703	2003 AY ₉₂	* 2003 01 09.17265	07 11 09.30	+23 01 20.6	18.8	704
2002 TA ₂₉₅	2003 11 19.44080	08 59 30.88	+09 40 14.8	19.3 R	699	2003 AY ₉₂	2003 01 09.18796	07 11 08.24	+23 01 23.4	19.2	704
2002 TA ₂₉₅	2003 11 19.45491	08 59 31.03	+09 40 11.0		699	2003 AY ₉₂	2003 01 09.20308	07 11 07.23	+23 01 26.7	19.6	704
2002 TA ₂₉₅	2003 11 19.46896	08 59 31.19	+09 40 05.1		699	2003 AY ₉₂	2003 01 09.21824	07 11 06.11	+23 01 28.9	19.5	704
2002 TA ₂₉₅	2003 11 19.48305	08 59 31.32	+09 40 01.3		699	2003 AY ₉₂	2003 01 09.23419	07 11 05.05	+23 01 33.1	19.2	704
2002 TE ₃₂₀	1995 02 04.39034	10 21 34.84	+10 20 06.7		691	2003 EL ₃₁	1997 11 20.37323	03 27 13.51	+14 01 55.8	20.0 V	691
2002 TE ₃₂₀	1995 02 04.42221	10 21 33.49	+10 20 14.2		691	2003 EL ₃₁	1997 11 20.39532	03 27 12.18	+14 01 51.3	20.1 V	691
2002 TE ₃₂₀	1995 02 04.45097	10 21 32.10	+10 20 18.3	20.9 V	691	2003 EL ₃₁	1997 11 20.41774	03 27 10.86	+14 01 46.2	19.8 V	691
2002 TX ₃₄₉	2003 11 24.25141	03 36 30.49	+24 08 57.9	18.8	704	2003 EL ₃₁	2000 07 03.31931	19 11 24.37	-18 30 18.8	18.6	704
2002 TX ₃₄₉	2003 11 24.26413	03 36 29.82	+24 08 53.5	19.0	704	2003 EL ₃₁	2000 07 03.33224	19 11 23.66	-18 30 19.9	18.7	704
2002 TX ₃₄₉	2003 11 24.27669	03 36 29.16	+24 08 49.7	18.7	704	2003 EL ₃₁	2000 07 03.34496	19 11 22.86	-18 30 23.3	18.3	704
2002 TX ₃₄₉	2003 11 24.28930	03 36 28.50	+24 08 45.2	19.2	704	2003 EL ₃₁	2000 07 03.35829	19 11 22.15	-18 30 25.5	17.9	704
2002 TX ₃₄₉	2003 11 24.30219	03 36 27.78	+24 08 40.8	19.1	704	2003 GY	2003 11 28.09687	00 49 58.44	+18 26 11.1	19.9 R	711
2002 UB ₂	2003 11 19.37532	08 32 07.37	+22 49 44.8	18.4 R	699	2003 GY	2003 11 28.10976	00 49 59.37	+18 26 08.2	19.8 R	711
2002 UB ₂	2003 11 19.39528	08 32 07.81	+22 49 49.1		699	2003 GY	2003 11 28.12265	00 50 00.28	+18 26 05.8	20.0 R	711
2002 UB ₂	2003 11 19.41532	08 32 08.20	+22 49 52.1		699	2003 GF ₂₀	2003 03 25.32078	11 59 28.54	+01 06 53.6	19.7 R	699
2002 UB ₂	2003 11 19.43534	08 32 08.59	+22 49 55.8		699	2003 GF ₂₀	2003 03 25.34102	11 59 27.13	+01 06 58.7		699
2002 UB ₂	2003 11 24.37750	08 33 34.60	+23 05 51.6	18.9	704	2003 GF ₂₀	2003 03 25.35600	11 59 26.18	+01 07 05.5		699
2002 UB ₂	2003 11 24.37821	08 33 34.55	+23 05 51.5	18.5	704	2003 GF ₂₀	2003 03 25.37094	11 59 25.34	+01 07 10.2		699
2002 UB ₂	2003 11 24.39012	08 33 34.85	+23 05 53.7	19.4	704	2003 GE ₄₂	2003 11 26.06231	22 23 34.87	-16 56 01.0	19.0	704
2002 UB ₂	2003 11 24.39083	08 33 34.85	+23 05 53.8	19.2	704	2003 GE ₄₂	2003 11 26.07476	22 23 35.89	-16 55 59.9	18.7	704
2002 UB ₂	2003 11 24.40257	08 33 34.87	+23 05 58.2	19.4	704	2003 GE ₄₂	2003 11 26.08715	22 23 36.92	-16 55 59.0	18.9	704
2002 UB ₂	2003 11 24.40328	08 33 34.90	+23 05 57.2	19.4	704	2003 GE ₄₂	2003 11 26.09962	22 23 37.81	-16 55 57.5	19.3	704
2002 UB ₂	2003 11 24.41506	08 33 35.10	+23 05 59.5	19.5	704	2003 GE ₄₂	2003 11 26.11203	22 23 38.88	-16 55 56.3	18.7	704
2002 UB ₂	2003 11 24.41580	08 33 35.07	+23 06 00.6	19.0	704	2003 HP ₃₂	2003 11 24.41635	09 02 42.46	+10 50 48.8	22.1 V	291
2002 UB ₂	2003 11 24.42759	08 33 35.23	+23 06 03.2	19.1	704	2003 HP ₃₂	2003 11 24.42041	09 02 42.22	+10 50 48.6	21.4 V	291
2002 UB ₂	2003 11 24.42830	08 33 35.24	+23 06 03.5	19.1	704	2003 HP ₃₂	2003 11 24.42430	09 02 41.96	+10 50 49.1	22.0 V	291
2002 UP ₂	2003 11 24.45616	11 20 20.58	+08 28 14.4	19.0	704	2003 HQ ₄₉	2003 05 02.31807	16 18 39.43	-07 18 38.7	20.3 V	291
2002 UP ₂	2003 11 24.46884	11 20 21.36	+08 28 06.7	19.3	704	2003 HQ ₄₉	2003 05 02.32230	16 18 39.26	-07 18 37.6	20.2 V	291
2002 UP ₂	2003 11 24.48172	11 20 22.21	+08 27 56.4	18.9	704	2003 HQ ₄₉	2003 05 02.32634	16 18 39.08	-07 18 36.7	20.1 V	291
2002 UP ₂	2003 11 24.49427	11 20 22.97	+08 27 47.8	19.0	704	2003 KU ₂	2003 11 26.05933	22 43 01.73	+24 22 32.0	17.5 R	699
2002 UN ₆	2003 11 21.42727	10 23 31.66	+09 06 19.6	22.4 V	291	2003 KU ₂	2003 11 26.06943	22 43 07.34	-24 21 54.9		699
2002 UN ₆	2003 11 21.43962	10 23 32.26	+09 06 17.1	22.6 V	291	2003 KU ₂	2003 11 26.07950	22 43 13.01	-24 21 17.6		699
2002 UN ₆	2003 11 21.45030	10 23 32.82	+09 06 14.8	22.3 V	291	2003 KU ₂	2003 11 26.08954	22 43 18.73	-24 20 41.5		699
2002 VB ₃₇	2003 11 20.43342	10 48 25.74	+08 25 27.3	21.7 V	691	2003 KU ₂	2003 11 26.42515	22 46 29.99	-23 59 47.8	17.6 V	428
2002 VB ₃₇	2003 11 20.45209	10 48 27.04	+08 25 21.5	21.2 V	691	2003 KU ₂	2003 11 26.42803	22 46 31.53	-23 59 37.2	17.8 V	428
2002 VB ₃₇	2003 11 20.47066	10 48 28.29	+08 25 15.7	20.9 V	691	2003 KU ₂	2003 11 26.43091	22 46 33.16	-23 59 27.1	17.5 V	428
2002 VB ₃₇	2003 11 21.45903	10 49 36.61	+08 20 07.6	21.0 V	291	2003 KR ₁₈	2003 11 22.10755	01 20 51.97	+13 19 21.0	19.1 V	691
2002 VB ₃₇	2003 11 21.46622	10 49 37.14	+08 20 05.1	20.8 V	291	2003 KR ₁₈	2003 11 22.13668	01 20 53.23	+13 19 10.5	19.3 V	691
2002 VB ₃₇	2003 11 21.47339	10 49 37.62	+08 20 02.8	21.0 V	291	2003 KR ₁₈	2003 11 22.16587	01 20 54.47	+13 19 00.0	19.2 V	691
2002 VU ₃₇	2003 11 21.51547	09 08 14.50	+24 28 47.2	20.2	644	2003 KR ₁₈	2003 11 24.13533	01 22 29.63	+13 07 41.3	19.0	704
2002 VU ₃₇	2003 11 21.52574	09 08 14.80	+24 28 48.8	20.2	644	2003 KR ₁₈	2003 11 24.14791	01 22 30.19	+13 07 37.7	19.6	704
2002 VU ₃₇	2003 11 21.53708	09 08 15.09	+24 28 50.7	20.0	644	2003 KR ₁₈	2003 11 24.16045	01 22 30.73	+13 07 34.2	20.0	704
2002 VB ₄₉	1983 05 07.56695	14 39 20.54	-07 39 11.8		5 260	2003 KR ₁₈	2003 11 24.17286	01 22 31.29	+13 07 29.4	19.7	704
2002 VB ₄₉	1983 05 07.60861	14 39 18.31	-07 39 06.9		5 260	2003 KR ₁₈					

2003 MV ₆	2003 11 26.07688	22 45 45.09	-16 13 29.1	18.8	704	2003 OZ	2003 11 23.08931	23 14 22.86	+02 06 43.6	21.2 R	683
2003 MV ₆	2003 11 26.08926	22 45 46.53	-16 13 24.4	18.8	704	2003 OZ	2003 11 24.06089	23 16 02.07	+01 56 23.4	19.4 R	683
2003 MV ₆	2003 11 26.10173	22 45 48.00	-16 13 21.1	19.1	704	2003 OZ	2003 11 24.07431	23 16 03.42	+01 56 15.4	19.6 R	683
2003 MV ₆	2003 11 26.11414	22 45 49.46	-16 13 16.4	19.0	704	2003 OZ	2003 11 24.08775	23 16 04.51	+01 56 05.5	20.1 R	683
2003 MB ₇	2003 11 24.10586	00 32 16.62	+31 42 32.5	17.9	704	2003 OZ	2003 11 24.12354	23 16 08.27	+01 55 43.3	19.3	704
2003 MB ₇	2003 11 24.11405	00 32 17.20	+31 42 28.5	18.3	704	2003 OZ	2003 11 24.13615	23 16 09.54	+01 55 36.1	19.2	704
2003 MB ₇	2003 11 24.12245	00 32 17.80	+31 42 23.3	18.1	704	2003 OZ	2003 11 24.14871	23 16 10.84	+01 55 28.3	19.5	704
2003 MB ₇	2003 11 24.13084	00 32 18.41	+31 42 18.9	18.1	704	2003 OZ	2003 11 24.17371	23 16 13.32	+01 55 12.5	19.7	704
2003 MB ₇	2003 11 24.13871	00 32 18.95	+31 42 14.6	17.8	704	2003 OZ	2003 11 27.06414	23 21 12.94	+01 26 54.3	19.0 V	703
2003 MZ ₇	2003 11 22.07089	21 04 18.95	-06 03 02.1	19.2	704	2003 OZ	2003 11 27.07648	23 21 14.12	+01 26 48.2	18.5 V	703
2003 MZ ₇	2003 11 22.09160	21 04 21.91	-06 02 57.7	19.6	704	2003 OZ	2003 11 27.08879	23 21 15.41	+01 26 41.9	18.6 V	703
2003 MZ ₇	2003 11 22.10154	21 04 23.39	-06 02 55.1	19.8	704	2003 OZ	2003 11 27.10116	23 21 16.73	+01 26 34.1	18.8 V	703
2003 MZ ₇	2003 11 24.06081	21 09 18.34	-05 53 23.6	19.2	704	2003 OJ ₁	2003 11 21.06419	21 19 26.35	-14 44 57.2	19.2	704
2003 MZ ₇	2003 11 24.07323	21 09 20.26	-05 53 20.0	19.3	704	2003 OJ ₁	2003 11 21.07722	21 19 27.71	-14 44 50.4	20.1	704
2003 MZ ₇	2003 11 24.08570	21 09 22.11	-05 53 15.2	19.3	704	2003 OJ ₁	2003 11 21.08995	21 19 29.07	-14 44 43.3	19.5	704
2003 MZ ₇	2003 11 24.09814	21 09 23.89	-05 53 11.9	19.8	704	2003 OO ₃	2003 11 24.06521	21 51 58.51	-05 53 32.7	19.5	704
2003 MZ ₇	2003 11 24.11065	21 09 25.87	-05 53 08.4	19.6	704	2003 OO ₃	2003 11 24.07762	21 51 59.43	-05 53 32.4	19.8	704
2003 MS ₉	2003 11 24.22744	03 24 02.26	+17 14 26.9	16.4 R	699	2003 OO ₃	2003 11 24.11505	21 52 02.00	-05 53 26.5	19.6	704
2003 MS ₉	2003 11 24.24659	03 24 01.33	+17 14 21.1		699	2003 OT ₈	2003 11 23.06959	00 02 40.70	+23 19 31.2	18.7	704
2003 MS ₉	2003 11 24.24770	03 24 01.31	+17 14 21.4	16.7 V	703	2003 OT ₈	2003 11 23.07765	00 02 40.97	+23 19 25.5	19.2	704
2003 MS ₉	2003 11 24.26124	03 24 00.63	+17 14 17.0	16.7 V	703	2003 OT ₈	2003 11 23.08569	00 02 41.21	+23 19 22.1	19.2	704
2003 MS ₉	2003 11 24.26576	03 24 00.40	+17 14 15.2		699	2003 OT ₈	2003 11 23.09381	00 02 41.46	+23 19 17.8	18.8	704
2003 MS ₉	2003 11 24.27482	03 23 59.97	+17 14 13.2	16.2 V	703	2003 OT ₈	2003 11 23.10210	00 02 41.74	+23 19 13.4	19.1	704
2003 MS ₉	2003 11 24.28485	03 23 59.47	+17 14 09.2		699	2003 OU ₈	2003 11 22.16831	01 05 27.72	+24 17 22.6	18.2	704
2003 MS ₉	2003 11 24.28844	03 23 59.28	+17 14 08.1	15.9 V	703	2003 OU ₈	2003 11 22.17827	01 05 27.60	+24 17 17.1	18.5	704
2003 MH ₁₀	2003 11 26.09313	23 14 00.14	-15 09 35.3	19.1	704	2003 OU ₈	2003 11 22.18945	01 05 27.47	+24 17 10.5	18.5	704
2003 MH ₁₀	2003 11 26.10562	23 14 00.84	-15 09 34.2	19.4	704	2003 OU ₈	2003 11 22.19944	01 05 27.45	+24 17 04.5	18.8	704
2003 MH ₁₀	2003 11 26.11808	23 14 01.59	-15 09 33.2	19.4	704	2003 OU ₈	2003 11 22.20956	01 05 27.25	+24 17 00.5	18.4	704
2003 MN ₁₀	2003 11 22.09354	22 28 23.93	-16 22 06.9	19.7	704	2003 OC ₉	2003 11 24.06355	21 32 28.02	-09 43 47.9	18.6	704
2003 MN ₁₀	2003 11 22.10627	22 28 25.02	-16 22 00.7	20.0	704	2003 OC ₉	2003 11 24.07596	21 32 29.24	-09 43 46.8	18.7	704
2003 MN ₁₀	2003 11 22.11879	22 28 26.19	-16 21 53.7	20.3	704	2003 OC ₉	2003 11 24.08843	21 32 30.46	-09 43 44.9	19.4	704
2003 MP ₁₂	2003 07 26.26282	20 59 21.17	+04 53 57.3	19.4	644	2003 OC ₉	2003 11 24.10088	21 32 31.68	-09 43 43.6	19.1	704
2003 MP ₁₂	2003 07 26.34841	20 59 14.49	+04 54 33.6	19.7	644	2003 OC ₉	2003 11 24.11338	21 32 32.86	-09 43 43.6	19.4	704
2003 MP ₁₂	2003 07 26.41278	20 59 09.44	+04 55 00.7	19.3	644	2003 OH ₁₂	2003 11 22.11447	22 37 32.46	+10 39 19.3	18.8	704
2003 MP ₁₂	2003 08 20.21637	20 27 20.71	+06 13 31.7	18.6	644	2003 OH ₁₂	2003 11 22.12501	22 37 32.98	+10 39 17.4	19.2	704
2003 MP ₁₂	2003 08 20.23662	20 27 19.26	+06 13 31.1	18.7	644	2003 OH ₁₂	2003 11 22.14536	22 37 34.06	+10 39 13.0	19.6	704
2003 MP ₁₂	2003 08 20.25794	20 27 17.77	+06 13 30.3	18.6	644	2003 OH ₁₂	2003 11 22.15555	22 37 34.49	+10 39 11.7	19.5	704
2003 NQ ₁	2003 08 05.27301	20 47 20.38	-12 23 50.1	18.6	704	2003 OK ₁₂	2003 11 24.12449	23 24 46.94	+03 23 44.6	19.7	704
2003 NQ ₁	2003 08 05.28465	20 47 19.74	-12 23 49.2	18.7	704	2003 OK ₁₂	2003 11 24.13710	23 24 47.90	+03 23 42.3	20.0	704
2003 NQ ₁	2003 08 05.29679	20 47 19.08	-12 23 47.6	18.8	704	2003 OK ₁₂	2003 11 24.14966	23 24 48.82	+03 23 39.7	19.6	704
2003 NQ ₁	2003 08 05.30944	20 47 18.39	-12 23 46.9	19.2	704	2003 OK ₁₂	2003 11 24.16219	23 24 49.74	+03 23 38.0	20.0	704
2003 NQ ₁	2003 08 05.32049	20 47 17.75	-12 23 45.3	19.0	704	2003 OK ₁₂	2003 11 24.17477	23 24 50.52	+03 23 35.9	20.1	704
2003 NV ₁	2003 11 24.07400	23 46 13.95	+25 05 05.7	19.7	704	2003 OV ₁₂	2003 11 27.11304	23 57 10.94	+10 54 32.5	19.8 V	703
2003 NV ₁	2003 11 24.08271	23 46 13.99	+25 05 01.8	19.7	704	2003 OV ₁₂	2003 11 27.12544	23 57 11.56	+10 54 31.1	19.3 V	703
2003 NV ₁	2003 11 24.09179	23 46 14.13	+25 04 58.4	19.8	704	2003 OV ₁₂	2003 11 27.13774	23 57 12.07	+10 54 30.0	19.0 V	703
2003 NV ₁	2003 11 24.10045	23 46 14.21	+25 04 54.8	19.5	704	2003 OV ₁₂	2003 11 27.15007	23 57 12.63	+10 54 30.7	19.7 V	703
2003 NW ₁	2003 11 24.44097	10 19 30.65	+07 38 51.4	21.2 V	291	2003 OR ₁₃	2003 11 21.16009	23 50 18.70	+19 38 43.4	17.9	704
2003 NW ₁	2003 11 24.44557	10 19 30.86	+07 38 47.7	21.1 V	291	2003 OR ₁₃	2003 11 21.17228	23 50 19.36	+19 38 38.2	17.9	704
2003 NW ₁	2003 11 24.44996	10 19 31.05	+07 38 45.0	21.2 V	291	2003 OR ₁₃	2003 11 21.18313	23 50 19.92	+19 38 33.5	18.1	704
2003 NW ₂	2003 11 26.07123	23 42 08.58	-16 04 56.8	18.6	704	2003 OR ₁₃	2003 11 21.19396	23 50 20.57	+19 38 28.4	18.0	704
2003 NW ₂	2003 11 26.08361	23 42 08.77	-16 04 52.0	18.8	704	2003 OR ₁₃	2003 11 21.20481	23 50 21.12	+19 38 23.5	17.9	704
2003 NW ₂	2003 11 26.09605	23 42 09.00	-16 04 46.6	18.4	704	2003 OR ₁₃	2003 11 23.06899	23 52 08.91	+19 25 02.5	17.8	704
2003 NW ₂	2003 11 26.10850	23 42 09.24	-16 04 41.5	18.5	704	2003 OR ₁₃	2003 11 23.07705	23 52 09.40	+19 24 59.5	17.9	704
2003 NW ₂	2003 11 26.12097	23 42 09.33	-16 04 35.6	18.3	704	2003 OR ₁₃	2003 11 23.08509	23 52 09.79	+19 24 55.7	18.3	704
2003 NJ ₃	2003 11 24.07042	22 48 41.90	+21 25 03.7	19.6	704	2003 OR ₁₃	2003 11 23.09321	23 52 10.29	+19 24 52.6	17.8	704
2003 NJ ₃	2003 11 24.07848	22 48 42.20	+21 24 59.7	19.6	704	2003 OR ₁₃	2003 11 23.10150	23 52 10.78	+19 24 49.2	18.0	704
2003 NJ ₃	2003 11 24.08763	22 48 42.42	+21 24 53.8	20.0	704	2003 OH ₁₄	2003 11 21.07963	21 27 36.65	+13 06 05.3	18.7	704
2003 NJ ₃	2003 11 24.09689	22 48 42.81	+21 24 52.3	19.4	704	2003 OH ₁₄	2003 11 21.11405	21 27 40.49	+13 06 05.7	18.4	704
2003 NL ₃	2003 11 21.07878	23 44 20.44	+23 15 05.9	18.8	644	2003 OH ₁₄	2003 11 21.12804	21 27 42.09	+13 06 05.2	18.7	704
2003 NL ₃	2003 11 21.10186	23 44 21.51	+23 14 46.2	18.4	644	2003 OH ₁₄	2003 11 21.14443	21 27 43.96	+13 06 05.9	18.5	704
2003 NL ₃	2003 11 21.12319	23 44 22.52	+23 14 27.8	18.4	644	2003 OY ₁₄	2003 11 22.11715	23 06 38.89	+12 11 17.6	19.1	704
2003 NL ₃	2003 11 21.15943	23 44 24.15	+23 13 56.3	18.9	704	2003 OY ₁₄	2003 11 22.12758	23 06 39.39	+12 11 18.0	19.4	704
2003 NL ₃	2003 11 21.17109	23 44 24.73	+23 13 47.1	19.4	704	2003 OY ₁₄	2003 11 22.13775	23 06 39.84	+12 11 17.2	19.1	704
2003 NL ₃	2003 11 21.18254	23 44 25.23	+23 13 35.9	19.2	704	2003 OY ₁₄	2003 11 22.14792	23 06 40.34	+12 11 17.2	19.4	704
2003 NL ₃	2003 11 21.20422	23 44 26.26	+23 13 17.1	19.3	704	2003 OE ₁₅	2003 11 22.12714	23 54 04.61	-04 09 39.8	19.5	704
2003 NL ₃	2003 11 23.06861	23 46 03.16	+22 46 56.9	18.9	704	2003 OE ₁₅	2003 11 22.13954	23 54 05.36	-04 09 39.6	19.5	704
2003 NL ₃	2003 11 23.07667	23 46 03.56	+22 46 50.7	19.2	704	2003 OE ₁₅	2003 11 22.15195	23 54 06.17	-04 09 39.2	19.7	704
2003 NL ₃	2003 11 23.09283	23 46 04.35	+22 46 37.5	18.9	704	2003 OW ₁₆	2003 11 24.18573	02 13 49.50	+19 15 24.5	17.7	704
2003 NL ₃	2003 11 23.10112	23 46 04.77	+22 46 30.1	19.3	704	2003 OW ₁₆	2003 11 24.19209	02 13 49.50	+19 15 12.7	17.7	704
2003 NK ₅	2003 09 28.29819	02 51 22.85	+10 28 22.7	19.7	704	2003 OW ₁₆	2003 11 24.20016	02 13 49.51	+19 14 59.2	18.2	704
2003 NK _{5</}											

2003 OC ₂₁	2003 11 22.15757	23 01 12.09	+11 27 22.1	19.6	704	2003 PY	2003 11 22.13993	23 51 50.63	-08 40 47.4	19.3	704
2003 OK ₂₁	2003 11 22.13669	00 58 42.04	+01 06 13.8	18.0	704	2003 PY	2003 11 22.15234	23 51 51.27	-08 40 43.1	20.3	704
2003 OK ₂₁	2003 11 22.14612	00 58 41.95	+01 06 19.4	18.0	704	2003 PV ₁	2003 11 19.07342	22 17 26.59	-03 15 04.2	19.0 R	699
2003 OK ₂₁	2003 11 22.15851	00 58 41.82	+01 06 25.0	18.4	704	2003 PV ₁	2003 11 19.08669	22 17 27.73	-03 14 57.2		699
2003 OK ₂₁	2003 11 22.17097	00 58 41.68	+01 06 30.5	18.2	704	2003 PV ₁	2003 11 19.09991	22 17 28.75	-03 14 51.4		699
2003 OK ₂₁	2003 11 22.18359	00 58 41.62	+01 06 36.1	18.3	704	2003 PV ₁	2003 11 19.11303	22 17 29.78	-03 14 43.3		699
2003 OK ₂₁	2003 11 27.12372	00 58 34.52	+01 44 35.3	19.5 R	683	2003 PV ₁	2003 11 24.08076	22 24 48.22	-02 32 15.4	20.0	704
2003 OK ₂₁	2003 11 27.13713	00 58 34.39	+01 44 44.0	20.2 R	683	2003 PV ₁	2003 11 24.09329	22 24 49.28	-02 32 09.8	19.6	704
2003 OK ₂₁	2003 11 27.15053	00 58 34.45	+01 44 48.8	20.4 R	683	2003 PV ₁	2003 11 24.10573	22 24 50.40	-02 32 02.2	19.2	704
2003 OB ₂₂	2003 11 24.19711	02 00 07.28	-01 54 17.8	18.5 V	703	2003 PV ₁	2003 11 24.11824	22 24 51.51	-02 31 55.0	19.4	704
2003 OB ₂₂	2003 11 24.20835	02 00 07.11	-01 54 18.2	18.6 V	703	2003 PY ₁	2003 11 24.06835	22 24 36.65	-03 24 51.0	19.2	704
2003 OB ₂₂	2003 11 24.21960	02 00 06.91	-01 54 19.1	17.9 V	703	2003 PY ₁	2003 11 24.08076	22 24 37.73	-03 24 45.0	20.0	704
2003 OB ₂₂	2003 11 24.23085	02 00 06.67	-01 54 20.1	18.6 V	703	2003 PY ₁	2003 11 24.09329	22 24 38.77	-03 24 38.6	19.5	704
2003 OC ₂₂	2003 11 22.16859	01 10 31.19	+22 40 00.5	18.3	704	2003 PY ₁	2003 11 24.10573	22 24 39.79	-03 24 33.4	19.5	704
2003 OC ₂₂	2003 11 22.18973	01 10 30.58	+22 40 01.6	19.1	704	2003 PY ₁	2003 11 24.11824	22 24 40.83	-03 24 29.2	19.8	704
2003 OC ₂₂	2003 11 22.20985	01 10 30.08	+22 40 02.2	19.1	704	2003 PK ₂	2003 05 31.35155	20 51 58.97	-16 04 08.5	18.8 R 1	807
2003 OC ₂₂	2003 11 24.14326	01 09 53.15	+22 40 52.3	18.3 V	703	2003 PK ₂	2003 05 31.42497	20 52 00.89	-16 03 56.9	1	807
2003 OC ₂₂	2003 11 24.15677	01 09 52.83	+22 40 53.1	18.4 V	703	2003 PG ₃	1999 10 10.10503	00 13 26.30	+13 55 45.7	18.7	704
2003 OC ₂₂	2003 11 24.17034	01 09 52.54	+22 40 53.3	18.3 V	703	2003 PG ₃	1999 10 10.12030	00 13 25.56	+13 55 41.9	19.0	704
2003 OC ₂₂	2003 11 24.18385	01 09 52.29	+22 40 53.7	18.4 V	703	2003 PG ₃	1999 10 10.13558	00 13 24.77	+13 55 36.9	19.6	704
2003 OG ₂₂	2003 11 27.17083	01 11 23.64	+17 30 53.8	18.8 V	703	2003 PG ₃	1999 10 10.15087	00 13 24.00	+13 55 31.3	19.6	704
2003 OG ₂₂	2003 11 27.18429	01 11 23.39	+17 30 53.6	19.0 V	703	2003 PG ₃	1999 10 10.16628	00 13 23.28	+13 55 27.3	19.3	704
2003 OG ₂₂	2003 11 27.19778	01 11 23.19	+17 30 52.5	19.3 V	703	2003 PX ₃	2003 11 19.07175	22 20 37.56	-09 58 02.0	19.1 R	699
2003 OG ₂₂	2003 11 27.21127	01 11 22.97	+17 30 50.2	19.2 V	703	2003 PX ₃	2003 11 19.08501	22 20 38.18	-09 57 57.4		699
2003 OH ₂₂	2003 11 19.14054	02 30 09.80	+25 32 17.2	17.7 R	699	2003 PX ₃	2003 11 19.09823	22 20 38.92	-09 57 56.9		699
2003 OH ₂₂	2003 11 19.15813	02 30 08.92	+25 32 14.1		699	2003 PX ₃	2003 11 19.11138	22 20 39.57	-09 57 53.7		699
2003 OH ₂₂	2003 11 19.17577	02 30 08.05	+25 32 11.3		699	2003 PX ₃	2003 11 21.07159	22 22 25.09	-09 50 17.6	18.7	704
2003 OH ₂₂	2003 11 19.19332	02 30 07.04	+25 32 08.6		699	2003 PX ₃	2003 11 21.08444	22 22 25.80	-09 50 13.7	19.3	704
2003 OH ₂₂	2003 11 23.18264	02 27 13.11	+25 20 09.0	18.5 V	691	2003 PX ₃	2003 11 21.09768	22 22 26.51	-09 50 11.3	19.3	704
2003 OH ₂₂	2003 11 23.21270	02 27 11.80	+25 20 03.9	18.4 V	691	2003 PX ₃	2003 11 21.11047	22 22 27.20	-09 50 07.9	19.3	704
2003 OH ₂₂	2003 11 23.25739	02 27 09.86	+25 19 55.4	18.4 V	691	2003 PX ₃	2003 11 21.12319	22 22 27.87	-09 50 04.0	19.3	704
2003 OH ₂₂	2003 11 24.14441	02 26 35.98	+25 17 07.9	17.6 R	699	2003 PF ₄	2003 11 24.07024	22 47 59.24	+00 58 23.1	19.8	704
2003 OH ₂₂	2003 11 24.16196	02 26 35.32	+25 17 04.6		699	2003 PF ₄	2003 11 24.10762	22 48 02.40	+00 58 40.3	19.6	704
2003 OH ₂₂	2003 11 24.17947	02 26 34.61	+25 17 01.4		699	2003 PF ₄	2003 11 24.12013	22 48 03.45	+00 58 46.6	20.1	704
2003 OH ₂₂	2003 11 24.19705	02 26 33.88	+25 16 57.7		699	2003 PB ₅	2003 08 25.22504	20 39 33.84	-17 03 46.6	20.0	704
2003 OM ₂₂	2003 11 22.13421	01 03 57.09	-00 02 37.6	18.8	704	2003 PB ₅	2003 08 25.23818	20 39 33.40	-17 03 47.5	19.4	704
2003 OM ₂₂	2003 11 22.14664	01 03 57.34	-00 02 36.5	18.5	704	2003 PB ₅	2003 08 25.25129	20 39 32.96	-17 03 51.2	19.2	704
2003 OM ₂₂	2003 11 22.15903	01 03 57.65	-00 02 34.2	19.0	704	2003 PB ₅	2003 08 25.26384	20 39 32.56	-17 03 54.3	19.4	704
2003 OM ₂₂	2003 11 22.17154	01 03 57.88	-00 02 32.3	18.5	704	2003 PN ₅	2003 10 26.378049	23 54 08.765	-28 12 44.75	23.6 R 2	568
2003 OM ₂₂	2003 11 22.18411	01 03 58.14	-00 02 30.0	18.1	704	2003 PN ₅	2003 10 26.383949	23 54 08.922	-28 12 38.51	24.3 R 2	568
2003 OM ₂₂	2003 11 24.09351	01 04 48.76	+00 03 04.3	17.6	644	2003 PH ₆	2003 11 24.08265	22 49 18.65	+01 08 48.0	19.8	704
2003 OM ₂₂	2003 11 24.11500	01 04 49.30	+00 03 08.4	17.6	644	2003 PH ₆	2003 11 24.09520	22 49 19.66	+01 08 50.8	19.8	704
2003 OM ₂₂	2003 11 24.13605	01 04 49.84	+00 03 12.4	17.7	644	2003 PH ₆	2003 11 24.10762	22 49 20.76	+01 08 55.7	19.7	704
2003 OR ₂₂	2003 11 24.08219	00 45 48.69	-04 10 22.5	17.4	644	2003 PH ₆	2003 11 24.12013	22 49 21.74	+01 08 59.7	20.1	704
2003 OR ₂₂	2003 11 24.10487	00 45 48.78	-04 10 23.9	17.4	644	2003 PM ₆	2003 11 22.09524	22 42 25.88	-11 22 03.2	19.5	704
2003 OR ₂₂	2003 11 24.12626	00 45 48.88	-04 10 25.3	17.3	644	2003 PM ₆	2003 11 22.10797	22 42 26.55	-11 22 01.6	19.4	704
2003 OS ₂₂	2003 11 21.18348	02 06 37.16	-04 38 40.2	17.7 V	703	2003 PM ₆	2003 11 22.12049	22 42 27.18	-11 21 59.9	19.6	704
2003 OS ₂₂	2003 11 21.19704	02 06 37.07	-04 38 38.0	17.9 V	703	2003 PN ₆	2003 11 24.06764	22 20 31.65	-05 04 39.3	18.9	704
2003 OS ₂₂	2003 11 21.21054	02 06 37.03	-04 38 34.4	17.9 V	703	2003 PN ₆	2003 11 24.07999	22 20 32.04	-05 04 37.2	19.1	704
2003 OS ₂₂	2003 11 21.22403	02 06 36.99	-04 38 31.4	17.7 V	703	2003 PN ₆	2003 11 24.09258	22 20 32.46	-05 04 34.8	19.0	704
2003 OZ ₂₂	2003 11 24.12567	23 44 30.27	+04 10 24.3	19.3	704	2003 PN ₆	2003 11 24.10502	22 20 32.83	-05 04 32.4	19.1	704
2003 OZ ₂₂	2003 11 24.15087	23 44 31.18	+04 10 29.2	20.2	704	2003 PN ₆	2003 11 24.11753	22 20 33.24	-05 04 29.8	18.8	704
2003 OZ ₂₂	2003 11 24.16338	23 44 31.68	+04 10 32.8	20.2	704	2003 PR ₆	2003 11 22.09681	23 00 04.15	-13 30 42.5	19.8	704
2003 OZ ₂₂	2003 11 24.17596	23 44 32.17	+04 10 34.5	19.8	704	2003 PR ₆	2003 11 22.10955	23 00 04.76	-13 30 41.5	19.7	704
2003 OB ₂₃	2003 11 24.12861	00 09 22.78	+07 32 46.1	20.0	704	2003 PR ₆	2003 11 22.12222	23 00 05.34	-13 30 39.3	19.9	704
2003 OB ₂₃	2003 11 24.14120	00 09 23.02	+07 32 48.5	19.9	704	2003 PR ₆	2003 11 26.07950	23 03 35.13	-13 24 02.0	19.7	704
2003 OB ₂₃	2003 11 24.15379	00 09 23.31	+07 32 50.1	19.3	704	2003 PR ₆	2003 11 26.09189	23 03 35.69	-13 24 00.0	19.9	704
2003 OB ₂₃	2003 11 24.16630	00 09 23.58	+07 32 53.0	20.1	704	2003 PR ₆	2003 11 26.10437	23 03 36.47	-13 23 58.9	20.1	704
2003 OB ₂₃	2003 11 24.17880	00 09 23.76	+07 32 55.1	19.7	704	2003 PR ₆	2003 11 26.11677	23 03 37.20	-13 23 57.9	19.6	704
2003 OG ₂₃	2003 11 24.13894	23 44 52.25	+04 23 50.3	20.2	704	2003 PC ₈	2003 11 21.08418	22 25 39.59	-07 20 38.8	19.5	704
2003 OG ₂₃	2003 11 24.15146	23 44 52.85	+04 23 53.7	20.0	704	2003 PC ₈	2003 11 21.09729	22 25 40.52	-07 20 34.9	19.8	704
2003 OG ₂₃	2003 11 24.17655	23 44 54.20	+04 24 01.0	20.1	704	2003 PC ₈	2003 11 21.11021	22 25 41.44	-07 20 31.1	19.8	704
2003 OQ ₂₉	2003 11 26.06737	23 08 40.73	-15 17 45.6	19.0	704	2003 PC ₈	2003 11 21.12293	22 25 42.31	-07 20 26.4	19.8	704
2003 OQ ₂₉	2003 11 26.07975	23 08 41.84	-15 17 37.1	19.1	704	2003 PR ₉	2003 11 24.06404	23 12 36.76	+25 06 37.5	18.8	704
2003 OQ ₂₉	2003 11 26.09214	23 08 42.96	-15 17 28.8	18.7	704	2003 PR ₉	2003 11 24.07203	23 12 37.27	+25 06 30.8	19.5	704
2003 OQ ₂₉	2003 11 26.10461	23 08 44.14	-15 17 20.2	19.4	704	2003 PR ₉	2003 11 24.08012	23 12 37.86	+25 06 23.4	19.9	704
2003 OQ ₂₉	2003 11 26.11702	23 08 45.25	-15 17 11.8	19.4	704	2003 PT ₉	2003 11 27.27443	03 26 49.91	-33 45 20.9	17.6 R	699
2003 OY ₃₀	2003 11 26.07160	23 47 04.60	-14 23 41.2	19.4	704	2003 PT ₉	2003 11 27.28531	03 26 49.53	-33 45 14.9		699
2003 OY ₃₀	2003 11 26.08399	23 47 05.50	-14 23 37.1	19.8	704	2003 PT ₉	2003 11 27.29620	03 26 49.22	-33 45 07.9		699
2003 OY ₃₀	2003 11 26.09642	23 47 06.32	-14 23 31.5	20.1	704	2003 PT ₉	2003 11 27.30708	03 26 48.72	-33 45 00.3		699

2003 QP ₃	2003 11 19.08501	22 17 54.08	-09 36 31.8	699	2003 QR ₂₀	2003 11 21.12903	23 19 20.60	-05 57 17.5	19.4	704	
2003 QP ₃	2003 11 19.09823	22 17 55.27	-09 36 21.2	699	2003 QR ₂₀	2003 11 21.14185	23 19 20.87	-05 57 12.3	20.0	704	
2003 QP ₃	2003 11 19.11138	22 17 56.65	-09 36 11.7	699	2003 QR ₂₀	2003 11 21.15478	23 19 21.16	-05 57 09.7	19.7	704	
2003 QP ₃	2003 11 21.07091	22 21 05.09	-09 12 06.2	19.4	704	2003 QR ₂₀	2003 11 21.16728	23 19 21.43	-05 57 05.4	20.1	704
2003 QP ₃	2003 11 21.08379	22 21 06.24	-09 11 58.2	19.6	704	2003 QS ₂₀	2003 11 24.07666	23 43 28.08	-14 51 25.4	19.2	644
2003 QP ₃	2003 11 21.10982	22 21 08.73	-09 11 37.6	19.5	704	2003 QS ₂₀	2003 11 24.08796	23 43 28.39	-14 51 23.8	19.1	644
2003 QP ₃	2003 11 21.12254	22 21 09.79	-09 11 29.8	19.7	704	2003 QS ₂₀	2003 11 24.09929	23 43 28.69	-14 51 22.2	19.2	644
2003 QP ₅	2003 11 24.07278	23 09 35.94	+01 11 54.9	18.7	704	2003 QS ₂₀	2003 11 26.07136	23 44 30.42	-14 45 55.2	19.1	704
2003 QP ₅	2003 11 24.08525	23 09 36.73	+01 12 01.6	19.5	704	2003 QS ₂₀	2003 11 26.08374	23 44 30.77	-14 45 51.5	19.4	704
2003 QP ₅	2003 11 24.09770	23 09 37.53	+01 12 08.5	19.0	704	2003 QS ₂₀	2003 11 26.09617	23 44 31.21	-14 45 49.6	19.5	704
2003 QP ₅	2003 11 24.11020	23 09 38.34	+01 12 14.9	18.9	704	2003 QS ₂₀	2003 11 26.10862	23 44 31.58	-14 45 48.0	19.7	704
2003 QP ₅	2003 11 24.12263	23 09 39.15	+01 12 22.8	19.1	704	2003 QS ₂₀	2003 11 26.12109	23 44 31.93	-14 45 44.6	19.3	704
2003 QW ₅	2003 11 24.06835	22 25 00.63	-02 39 28.3	18.9	704	2003 QE ₂₁	2003 11 24.13674	23 24 02.30	+04 00 12.7	20.3	704
2003 QW ₅	2003 11 24.08076	22 25 01.52	-02 39 21.8	19.2	704	2003 QE ₂₁	2003 11 24.14930	23 24 02.59	+04 00 17.7	19.6	704
2003 QW ₅	2003 11 24.10573	22 25 03.32	-02 39 07.6	18.9	704	2003 QE ₂₁	2003 11 24.16184	23 24 02.88	+04 00 22.0	19.6	704
2003 QW ₅	2003 11 24.11824	22 25 04.21	-02 39 00.5	19.2	704	2003 QE ₂₁	2003 11 27.06749	23 21 10.00	-01 41 24.9	19.6	V 703
2003 QP ₆	2003 11 24.13918	23 50 30.33	+04 54 46.7	19.7	704	2003 QG ₂₁	2003 11 27.07985	23 31 10.22	-01 41 20.8	19.2	V 703
2003 QP ₆	2003 11 24.15170	23 50 30.66	+04 54 50.2	20.0	704	2003 QG ₂₁	2003 11 27.09215	23 31 10.53	-01 41 15.5	18.6	V 703
2003 QP ₆	2003 11 24.16421	23 50 30.99	+04 54 52.0	20.0	704	2003 QG ₂₁	2003 11 27.10454	23 31 10.92	-01 41 13.3	18.9	V 703
2003 QP ₆	2003 11 24.17679	23 50 31.43	+04 54 55.0	20.4	704	2003 QL ₂₁	2003 11 22.12805	00 03 50.20	-07 03 45.1	19.3	704
2003 QF ₇	2003 11 21.08614	22 40 01.70	-10 02 24.8	19.7	704	2003 QL ₂₁	2003 11 22.14045	00 03 50.70	-07 03 40.0	19.8	704
2003 QF ₇	2003 11 21.09941	22 40 02.35	-10 02 19.7	19.6	704	2003 QL ₂₁	2003 11 22.15286	00 03 51.22	-07 03 34.7	20.1	704
2003 QF ₇	2003 11 21.11216	22 40 02.96	-10 02 15.5	19.7	704	2003 QX ₂₂	2003 11 21.12929	23 12 51.28	-03 20 41.5	20.0	704
2003 QF ₇	2003 11 21.12491	22 40 03.55	-10 02 11.9	19.7	704	2003 QX ₂₂	2003 11 21.14210	23 12 52.13	-03 20 38.5	19.7	704
2003 QM ₁₀	2003 11 21.15564	23 07 08.20	+18 37 15.2	19.5	704	2003 QX ₂₂	2003 11 21.15504	23 12 52.94	-03 20 36.7	20.2	704
2003 QM ₁₀	2003 11 21.16728	23 07 08.89	+18 37 07.0	20.1	704	2003 QX ₂₂	2003 11 21.16753	23 12 53.93	-03 20 33.1	20.0	704
2003 QM ₁₀	2003 11 21.19020	23 07 09.85	+18 36 52.9	19.8	704	2003 QY ₂₂	2003 11 24.07111	22 49 36.70	+01 51 46.3	19.9	704
2003 QM ₁₀	2003 11 21.20096	23 07 10.42	+18 36 46.2	19.8	704	2003 QY ₂₂	2003 11 24.10845	22 49 38.19	+01 51 51.6	20.1	704
2003 QN ₁₁	2003 11 21.06789	21 51 53.14	-11 00 53.6	19.6	704	2003 QY ₂₂	2003 11 24.12096	22 49 38.59	+01 51 52.4	19.9	704
2003 QN ₁₁	2003 11 21.08092	21 51 53.70	-11 00 46.5	19.8	704	2003 QT ₂₃	2003 11 19.07009	22 16 51.74	-13 07 53.9	19.6	R 699
2003 QN ₁₁	2003 11 21.09350	21 51 54.49	-11 00 40.5	19.8	704	2003 QT ₂₃	2003 11 19.08335	22 16 52.92	-13 07 49.1		699
2003 QN ₁₁	2003 11 21.11960	21 51 55.98	-11 00 27.4	19.9	704	2003 QT ₂₃	2003 11 19.09661	22 16 53.88	-13 07 48.7		699
2003 QG ₁₂	2003 11 19.07342	22 25 42.36	-01 55 26.4	18.7	R 699	2003 QT ₂₃	2003 11 19.10975	22 16 54.87	-13 07 46.5		699
2003 QG ₁₂	2003 11 19.08669	22 25 42.78	-01 55 21.4		699	2003 QT ₂₃	2003 11 22.09314	22 20 48.47	-13 00 11.8	19.8	704
2003 QG ₁₂	2003 11 19.09991	22 25 42.96	-01 55 14.1		699	2003 QT ₂₃	2003 11 22.10588	22 20 49.47	-13 00 07.8	20.2	704
2003 QG ₁₂	2003 11 19.11303	22 25 43.24	-01 55 09.3		699	2003 QT ₂₃	2003 11 22.11840	22 20 50.47	-13 00 05.7	20.1	704
2003 QP ₁₂	2003 11 22.06699	22 10 47.46	-19 05 31.3	19.1	704	2003 QU ₂₄	2003 11 21.21923	01 26 43.00	+29 45 50.8	19.0	704
2003 QP ₁₂	2003 11 22.09236	22 10 48.57	-19 05 22.6	19.3	704	2003 QU ₂₄	2003 11 21.23526	01 26 42.37	+29 45 47.2	18.8	704
2003 QP ₁₂	2003 11 22.10510	22 10 49.11	-19 05 18.1	19.4	704	2003 QU ₂₄	2003 11 21.25274	01 26 41.74	+29 45 43.5	18.6	704
2003 QP ₁₂	2003 11 22.11762	22 10 49.61	-19 05 13.0	19.4	704	2003 QU ₂₄	2003 11 21.27120	01 26 41.08	+29 45 39.7	18.5	704
2003 QP ₁₂	2003 11 26.06095	22 13 48.12	-18 41 21.8	18.6	704	2003 QU ₂₄	2003 11 21.28905	01 26 40.41	+29 45 35.5	18.4	704
2003 QP ₁₂	2003 11 26.07340	22 13 48.71	-18 41 16.6	18.9	704	2003 QV ₂₄	2003 11 22.08841	01 28 16.84	+20 14 33.7	19.3	V 691
2003 QP ₁₂	2003 11 26.08578	22 13 49.28	-18 41 12.8	18.4	704	2003 QV ₂₄	2003 11 22.11585	01 28 15.99	+20 14 27.2	19.2	V 691
2003 QP ₁₂	2003 11 26.09825	22 13 49.88	-18 41 07.1	18.9	704	2003 QV ₂₄	2003 11 22.14525	01 28 15.08	+20 14 20.1	19.3	V 691
2003 QP ₁₂	2003 11 26.11067	22 13 50.44	-18 41 02.9	18.6	704	2003 QV ₂₄	2003 11 23.11053	01 27 47.18	+20 10 29.2	19.4	V 291
2003 QZ ₁₂	2003 11 23.07682	23 53 55.01	-15 57 19.2	18.4	644	2003 QV ₂₄	2003 11 23.13860	01 27 46.34	+20 10 22.6	19.6	V 291
2003 QZ ₁₂	2003 11 23.08812	23 53 55.75	-15 57 12.4	18.7	644	2003 QV ₂₄	2003 11 23.16731	01 27 45.51	+20 10 15.7	19.4	V 291
2003 QZ ₁₂	2003 11 23.09892	23 53 56.46	-15 57 06.6	18.5	644	2003 QV ₂₄	2003 11 24.07638	01 27 20.51	+20 06 41.2	19.3	V 291
2003 QZ ₁₂	2003 11 24.07804	23 55 04.23	-15 47 11.2	19.1	644	2003 QV ₂₄	2003 11 24.10623	01 27 19.76	+20 06 34.3	19.1	V 291
2003 QZ ₁₂	2003 11 24.08935	23 55 04.99	-15 47 04.1	19.1	644	2003 QV ₂₄	2003 11 24.12761	01 27 19.18	+20 06 29.4	19.2	V 291
2003 QZ ₁₂	2003 11 24.10068	23 55 05.73	-15 46 57.4	19.2	644	2003 QV ₂₄	2003 11 24.14100	01 27 18.67	+20 06 26.0	18.6	V 703
2003 QZ ₁₂	2003 11 26.12237	23 57 33.09	-15 25 19.9	18.7	704	2003 QV ₂₄	2003 11 24.15451	01 27 18.26	+20 06 22.6	19.0	V 703
2003 QZ ₁₂	2003 11 26.13474	23 57 33.95	-15 25 10.6	19.3	704	2003 QV ₂₄	2003 11 24.16803	01 27 17.96	+20 06 19.1	18.8	V 703
2003 QZ ₁₂	2003 11 26.14717	23 57 34.85	-15 25 02.8	18.8	704	2003 QV ₂₄	2003 11 24.18160	01 27 17.49	+20 06 14.9	19.5	V 703
2003 QZ ₁₂	2003 11 26.15959	23 57 35.71	-15 24 54.9	19.0	704	2003 QV ₂₄	2003 11 24.26035	01 27 15.32	+20 05 58.4	19.2	V 291
2003 QZ ₁₂	2003 11 26.17203	23 57 36.60	-15 24 46.6	19.2	704	2003 QV ₂₄	2003 11 24.26792	01 27 15.12	+20 05 56.6	19.2	V 291
2003 QH ₁₃	2003 11 21.07899	23 30 19.58	+02 05 55.0	20.1	R 683	2003 QV ₂₄	2003 11 24.27543	01 27 14.91	+20 05 54.9	19.2	V 291
2003 QH ₁₃	2003 11 21.09239	23 30 20.32	+02 06 00.6	22.0	R 683	2003 QZ ₂₄	2003 11 24.06894	22 29 52.36	-01 48 02.5	19.2	704
2003 QH ₁₃	2003 11 21.10581	23 30 20.68	+02 06 08.6	20.2	R 683	2003 QZ ₂₄	2003 11 24.08135	22 29 53.23	-01 47 57.8	19.5	704
2003 QH ₁₃	2003 11 24.12496	23 32 42.39	+02 32 48.7	19.4	704	2003 QZ ₂₄	2003 11 24.09387	22 29 54.02	-01 47 53.5	20.0	704
2003 QH ₁₃	2003 11 24.13757	23 32 42.99	+02 32 54.3	20.1	704	2003 QZ ₂₄	2003 11 24.10632	22 29 55.08	-01 47 48.4	19.8	704
2003 QH ₁₃	2003 11 24.15013	23 32 43.50	+02 33 01.3	20.1	704	2003 QZ ₂₄	2003 11 24.11882	22 29 55.93	-01 47 42.7	19.7	704
2003 QH ₁₃	2003 11 24.16267	23 32 44.08	+02 33 08.7	20.0	704	2003 QN ₂₅	2003 09 15.40973	21 48 33.33	-02 37 12.4	20.4	608
2003 QO ₁₃	2003 11 22.15507	00 18 58.70	-15 19 55.0	18.8	V 703	2003 QN ₂₅	2003 09 15.42039	21 48 32.91	-02 37 14.4	20.6	608
2003 QO ₁₃	2003 11 22.16633	00 18 59.20	-15 19 50.2	20.4	V 703	2003 QN ₂₅	2003 09 15.43123	21 48 32.48	-02 37 16.7	20.7	608
2003 QO ₁₃	2003 11 22.17763	00 18 59.55	-15 19 45.6	19.1	V 703	2003 QN ₂₆	2003 11 21.13020	23 30 41.82	-04 32 37.0	19.0	704
2003 QO ₁₃	2003 11 22.18891	00 18 59.96	-15 19 42.9	20.2	V 703	2003 QN ₂₆	2003 11 21.14312	23 30 42.25	-04 32 36.5	19.0	704
2003 QO ₁₃	2003 11 26.12536	00 21 21.40	-14 52 58.3	19.7	704	2003 QN ₂₆	2003 11 21.15595	23 30 42.80	-04 32 34.6	19.1	704
2003 QO ₁₃	2003 11 26.13778	00 21 21.83	-14 52 51.3	19.6	704	2003 QN ₂₆	2003 11 21.16844	23 30 43.22	-04 32 33.8	18.9	704
2003 QO											

2003 QG ₃₃	2003 11 21.10812	22 00 33.41	-11 09 22.5	20.1	704	2003 QO ₄₆	2003 11 24.16976	00 47 53.72	+12 54 41.0	19.9	704
2003 QK ₃₃	2003 11 19.07175	22 19 01.98	-09 27 07.2	19.1 R	699	2003 QO ₄₆	2003 11 24.18224	00 47 53.44	+12 54 44.1	19.0	704
2003 QK ₃₃	2003 11 19.08501	22 19 02.90	-09 27 06.3		699	2003 QP ₄₆	2003 11 24.19036	01 54 49.52	+17 46 55.6	18.3	704
2003 QK ₃₃	2003 11 19.09823	22 19 03.71	-09 27 07.0		699	2003 QP ₄₆	2003 11 24.20397	01 54 49.17	+17 46 57.5	18.7	704
2003 QK ₃₃	2003 11 19.11138	22 19 04.60	-09 27 08.4		699	2003 QP ₄₆	2003 11 24.21638	01 54 48.81	+17 46 58.8	18.8	704
2003 QK ₃₃	2003 11 21.07091	22 21 16.52	-09 26 17.0	18.8	704	2003 QP ₄₆	2003 11 24.22887	01 54 48.48	+17 46 59.8	19.1	704
2003 QK ₃₃	2003 11 21.08379	22 21 17.41	-09 26 16.1	19.4	704	2003 QP ₄₆	2003 11 24.24115	01 54 48.12	+17 47 01.1	19.1	704
2003 QK ₃₃	2003 11 21.09690	22 21 18.28	-09 26 15.9	19.1	704	2003 QP ₄₆	2003 11 26.18496	01 54 06.83	+17 50 06.8	18.0 R	699
2003 QK ₃₃	2003 11 21.10982	22 21 19.12	-09 26 15.7	18.9	704	2003 QP ₄₆	2003 11 26.20487	01 54 06.38	+17 50 09.4		699
2003 QK ₃₃	2003 11 21.12254	22 21 19.99	-09 26 15.0	19.1	704	2003 QP ₄₆	2003 11 26.22462	01 54 05.86	+17 50 10.6		699
2003 QF ₃₆	2003 11 21.12903	23 18 32.41	-04 56 08.4	19.5	704	2003 QP ₄₆	2003 11 26.24431	01 54 05.52	+17 50 12.6		699
2003 QF ₃₆	2003 11 21.14185	23 18 33.11	-04 56 03.6	20.0	704	2003 QP ₄₆	2003 11 26.248134	01 31 11.56	+07 48 12.6	18.6 V	691
2003 QF ₃₆	2003 11 21.15478	23 18 33.77	-04 55 59.6	20.0	704	2003 QE ₄₇	2003 11 24.10889	01 31 11.52	+07 48 08.9	18.6 V	691
2003 QG ₃₆	1996 11 14.16370	01 06 29.11	+18 16 54.0	19.7 V	691	2003 QE ₄₇	2003 11 24.14060	01 31 11.46	+07 48 04.9	18.5 V	691
2003 QG ₃₆	1996 11 14.18792	01 06 28.36	+18 16 47.6	19.8 V	691	2003 QG ₄₇	2003 11 21.13103	23 36 03.33	-03 37 08.6	19.1	704
2003 QG ₃₆	1996 11 14.21066	01 06 27.67	+18 16 42.0	19.4 V	691	2003 QG ₄₇	2003 11 21.14390	23 36 03.63	-03 37 07.7	19.5	704
2003 QG ₃₆	2000 12 04.29281	06 56 02.83	+32 29 35.9	18.5	704	2003 QG ₄₇	2003 11 21.15672	23 36 03.98	-03 37 06.6	20.0	704
2003 QG ₃₆	2000 12 04.32253	06 56 01.10	+32 29 40.1	19.3	704	2003 QL ₄₇	1998 10 11.26273	01 24 44.82	+10 57 10.8	18.7 R	699
2003 QG ₃₆	2000 12 04.33739	06 56 00.35	+32 29 42.5	19.2	704	2003 QL ₄₇	1998 10 11.28262	01 24 43.94	+10 56 59.8		699
2003 QG ₃₆	2002 04 09.33255	13 24 40.56	-17 39 44.6	19.7	704	2003 QL ₄₇	1998 10 11.30248	01 24 42.98	+10 56 52.2		699
2003 QG ₃₆	2002 04 09.34464	13 24 39.83	-17 39 40.6	20.0	704	2003 QB ₄₈	2003 11 21.08509	22 32 44.70	-07 14 15.3	19.6	704
2003 QG ₃₆	2002 04 09.35673	13 24 39.09	-17 39 37.8	19.9	704	2003 QB ₄₈	2003 11 21.09833	22 32 45.38	-07 14 16.5	19.9	704
2003 QG ₃₆	2003 11 24.07231	23 05 35.88	+00 33 07.0	19.7	704	2003 QB ₄₈	2003 11 21.12386	22 32 46.70	-07 14 14.9	19.6	704
2003 QG ₃₆	2003 11 24.08478	23 05 36.58	+00 33 11.1	19.9	704	2003 QK ₄₈	2003 11 21.12942	23 14 54.80	-01 39 34.4	19.2	704
2003 QG ₃₆	2003 11 24.09722	23 05 37.17	+00 33 13.9	20.0	704	2003 QK ₄₈	2003 11 21.14223	23 14 55.73	-01 39 31.3	19.6	704
2003 QG ₃₆	2003 11 24.10964	23 05 37.76	+00 33 17.3	20.0	704	2003 QK ₄₈	2003 11 21.15517	23 14 56.65	-01 39 28.7	19.4	704
2003 QG ₃₆	2003 11 24.12215	23 05 38.53	+00 33 21.6	20.4	704	2003 QK ₄₈	2003 11 21.16767	23 14 57.59	-01 39 25.9	19.0	704
2003 QN ₃₇	2003 11 21.14105	23 01 45.11	-04 00 52.7	20.2	704	2003 QK ₄₈	2003 11 21.18068	23 14 58.54	-01 39 22.9	19.7	704
2003 QN ₃₇	2003 11 21.16648	23 01 47.17	-04 00 42.2	20.2	704	2003 QJ ₅₀	2003 11 26.07148	23 43 23.33	-14 06 55.3	19.4	704
2003 QN ₃₇	2003 11 21.17943	23 01 48.21	-04 00 36.4	19.7	704	2003 QJ ₅₀	2003 11 26.08386	23 43 23.84	-14 06 47.8	19.5	704
2003 QE ₃₉	2003 11 24.07124	22 54 10.69	+01 41 25.2	18.9	704	2003 QJ ₅₀	2003 11 26.09630	23 43 24.40	-14 06 40.7	19.5	704
2003 QE ₃₉	2003 11 24.08371	22 54 11.50	+01 41 31.2	19.2	704	2003 QJ ₅₀	2003 11 26.10875	23 43 24.93	-14 06 34.3	19.7	704
2003 QE ₃₉	2003 11 24.09615	22 54 12.33	+01 41 38.1	19.2	704	2003 QJ ₅₀	2003 11 26.12121	23 43 25.57	-14 06 26.6	19.5	704
2003 QE ₃₉	2003 11 24.10857	22 54 13.14	+01 41 45.3	19.0	704	2003 QB ₅₁	2003 11 22.12701	23 47 25.56	-04 21 00.6	19.0	704
2003 QE ₃₉	2003 11 24.12108	22 54 13.95	+01 41 52.1	19.2	704	2003 QB ₅₁	2003 11 22.13941	23 47 26.09	-04 20 54.5	19.2	704
2003 QK ₃₉	2003 11 21.07305	22 41 35.91	-07 30 33.2	19.3	704	2003 QB ₅₁	2003 11 22.15182	23 47 26.66	-04 20 48.6	19.7	704
2003 QK ₃₉	2003 11 21.08588	22 41 36.37	-07 30 30.1	19.9	704	2003 QB ₅₁	2003 11 22.17689	23 47 27.68	-04 20 37.3	19.6	704
2003 QK ₃₉	2003 11 21.09912	22 41 36.87	-07 30 27.0	20.0	704	2003 QE ₅₁	2003 11 21.13289	23 51 23.36	-01 10 30.0	19.4	704
2003 QK ₃₉	2003 11 21.11191	22 41 37.31	-07 30 23.6	19.9	704	2003 QE ₅₁	2003 11 21.14559	23 51 23.73	-01 10 26.1	19.6	704
2003 QE ₄₀	2003 11 21.14172	23 15 17.96	-06 21 33.7	20.0	704	2003 QE ₅₁	2003 11 21.15841	23 51 24.12	-01 10 20.2	20.0	704
2003 QE ₄₀	2003 11 21.15465	23 15 18.55	-06 21 29.5	19.9	704	2003 QE ₅₁	2003 11 21.17096	23 51 24.47	-01 10 15.0	19.7	704
2003 QE ₄₀	2003 11 21.16713	23 15 19.13	-06 21 25.4	19.8	704	2003 QE ₅₁	2003 11 21.18417	23 51 24.90	-01 10 10.3	19.7	704
2003 QL ₄₁	2003 11 22.11969	23 37 00.37	+12 36 45.6	18.2	704	2003 QH ₅₂	2003 11 19.06594	22 30 43.74	-13 56 39.6	19.6 R	699
2003 QL ₄₁	2003 11 22.12987	23 37 00.97	+12 36 49.6	18.5	704	2003 QH ₅₂	2003 11 19.07918	22 30 44.68	-13 56 30.0		699
2003 QL ₄₁	2003 11 22.14006	23 37 01.58	+12 36 53.7	18.7	704	2003 QH ₅₂	2003 11 19.09251	22 30 45.88	-13 56 23.0		699
2003 QL ₄₁	2003 11 22.15025	23 37 02.18	+12 36 57.6	18.5	704	2003 QH ₅₂	2003 11 19.10565	22 30 46.91	-13 56 14.6		699
2003 QL ₄₁	2003 11 22.16043	23 37 02.80	+12 37 02.2	18.2	704	2003 QH ₅₂	2003 11 22.09433	22 35 12.48	-13 24 07.4	19.6	704
2003 QL ₄₁	2003 11 27.10966	23 42 36.22	+13 10 15.0	18.2 V	703	2003 QH ₅₂	2003 11 22.10705	22 35 13.62	-13 23 59.6	19.5	704
2003 QL ₄₁	2003 11 27.12206	23 42 36.98	+13 10 20.0	18.0 V	703	2003 QH ₅₂	2003 11 22.11958	22 35 14.73	-13 23 49.8	19.6	704
2003 QL ₄₁	2003 11 27.13440	23 42 37.87	+13 10 25.1	18.0 V	703	2003 QB ₅₃	2003 11 19.07260	22 23 59.71	-05 23 49.9	19.0 R	699
2003 QL ₄₁	2003 11 27.14671	23 42 38.73	+13 10 30.3	18.2 V	703	2003 QB ₅₃	2003 11 19.08585	22 24 00.30	-05 23 34.4		699
2003 QN ₄₁	2003 11 22.12688	23 49 07.70	-05 17 32.8	19.1	704	2003 QB ₅₃	2003 11 19.09909	22 24 01.13	-05 23 27.5		699
2003 QN ₄₁	2003 11 22.13928	23 49 08.24	-05 17 28.4	19.6	704	2003 QB ₅₃	2003 11 19.11221	22 24 01.89	-05 23 19.1		699
2003 QN ₄₁	2003 11 22.15169	23 49 08.80	-05 17 24.5	19.6	704	2003 QO ₅₃	2003 11 24.09543	22 49 00.07	-02 18 28.7	19.7	704
2003 QU ₄₁	2003 11 24.12556	23 42 46.69	+06 03 08.4	19.4	704	2003 QO ₅₃	2003 11 24.10786	22 49 00.88	-02 18 22.6	19.8	704
2003 QU ₄₁	2003 11 24.13817	23 42 47.13	+06 03 13.1	20.3	704	2003 QO ₅₃	2003 11 24.12036	22 49 01.64	-02 18 16.9	19.8	704
2003 QU ₄₁	2003 11 24.15076	23 42 47.58	+06 03 16.7	19.6	704	2003 QT ₅₃	2003 11 22.09720	23 07 21.02	-10 14 44.9	20.0	704
2003 QU ₄₁	2003 11 24.16326	23 42 48.14	+06 03 21.6	20.2	704	2003 QT ₅₃	2003 11 22.10994	23 07 21.84	-10 14 37.8	20.0	704
2003 QU ₄₁	2003 11 24.17584	23 42 48.52	+06 03 25.3	19.4	704	2003 QT ₅₃	2003 11 22.12261	23 07 22.80	-10 14 31.0	20.1	704
2003 QX ₄₁	2003 11 24.15296	00 00 43.10	+05 25 17.8	19.6	704	2003 QU ₅₃	2003 11 21.08762	22 52 31.94	-09 33 32.0	20.0	704
2003 QX ₄₁	2003 11 24.16547	00 00 43.76	+05 25 20.3	19.9	704	2003 QU ₅₃	2003 11 21.10087	22 52 32.73	-09 33 25.0	19.4	704
2003 QX ₄₁	2003 11 24.17797	00 00 44.27	+05 25 24.7	19.5	704	2003 QU ₅₃	2003 11 21.11376	22 52 33.52	-09 33 17.8	19.7	704
2003 QC ₄₂	2003 11 24.08219	00 58 24.36	-03 04 45.5	19.0	644	2003 QV ₅₃	2003 11 22.09707	23 04 38.33	-09 06 11.8	20.4	704
2003 QC ₄₂	2003 11 24.10487	00 58 24.32	-03 04 50.6	18.5	644	2003 QV ₅₃	2003 11 22.10981	23 04 39.23	-09 06 03.3	20.1	704
2003 QC ₄₂	2003 11 24.12626	00 58 24.29	-03 04 55.5	18.5	644	2003 QV ₅₃	2003 11 22.12248	23 04 40.17	-09 05 56.5	20.4	704
2003 QD ₄₂	2003 11 22.10434	01 17 01.13	-04 07 30.3	19.3 V	291	2003 QW ₅₃	2003 11 22.09707	23 01 27.65	-08 50 11.4	20.3	704
2003 QD ₄₂	2003 11 22.15299	01 17 01.46	-04 07 30.4	19.2 V	291	2003 QW ₅₃	2003 11 22.10981	23 01 28.42	-08 50 05.5	20.0	704
2003 QD ₄₂	2003 11 22.18156	01 17 01.67	-04 07 30.4	19.5 V	291	2003 QW ₅₃	2003 11 22.12248	23 01 29.14	-08 49 59.4	20.2	704
2003 QE ₄₂	2003 11 27.17867	00 58 13.33	+07 07 39.6	18.9 V	703	2003 QZ ₅₃	2003 11 22.09785	23 10 51.31	-09 35 57.5	19.5	704
2003 QE ₄₂	2003 11 2										

2003 QE ₅₇	2003 11 27.10566	23 30 00.98	-04 38 57.2	18.6 V	703	2003 QR ₆₂	2003 11 22.21500	01 48 35.53	+03 12 25.1	19.0	704
2003 QX ₅₇	2003 11 24.07000	22 38 50.87	-00 11 50.8	19.8	704	2003 QR ₆₂	2003 11 22.22766	01 48 35.33	+03 12 28.3	18.8	704
2003 QX ₅₇	2003 11 24.08241	22 38 51.77	-00 11 48.4	19.4	704	2003 QR ₆₂	2003 11 22.24036	01 48 34.98	+03 12 29.3	18.8	704
2003 QX ₅₇	2003 11 24.10738	22 38 53.65	-00 11 42.2	20.2	704	2003 QG ₆₃	2003 11 24.12718	23 55 33.97	+04 15 24.6	19.7	704
2003 QX ₅₇	2003 11 24.11989	22 38 54.61	-00 11 39.6	19.9	704	2003 QG ₆₃	2003 11 24.13977	23 55 34.00	+04 15 30.1	19.9	704
2003 QX ₅₈	1997 07 02.28675	18 54 02.78	-28 12 26.4		704	2003 QG ₆₃	2003 11 24.16488	23 55 33.93	+04 15 40.5	19.8	704
2003 QX ₅₈	1997 07 02.31005	18 54 01.41	-28 12 30.6		704	2003 QG ₆₃	2003 11 24.17738	23 55 33.90	+04 15 44.7	19.7	704
2003 QX ₅₈	1997 07 02.33335	18 54 00.21	-28 12 33.1		704	2003 QN ₆₃	2003 11 26.19825	01 33 20.21	+01 41 33.6	18.8 R	699
2003 QX ₅₈	1997 07 02.35664	18 53 58.72	-28 12 36.1		704	2003 QN ₆₃	2003 11 26.21803	01 33 20.02	+01 41 41.7		699
2003 QX ₅₈	1998 11 10.24438	02 15 48.83	+10 28 17.2	18.0	704	2003 QN ₆₃	2003 11 26.23781	01 33 19.91	+01 41 49.7		699
2003 QX ₅₈	1998 11 10.26335	02 15 47.95	+10 28 15.9	18.0	704	2003 QN ₆₃	2003 11 26.25752	01 33 19.75	+01 41 57.1		699
2003 QX ₅₈	1998 11 10.28251	02 15 47.04	+10 28 11.7	18.9	704	2003 QN ₆₃	2003 11 27.14776	01 33 16.78	+01 48 22.7	20.7 R	683
2003 QX ₅₈	1998 11 10.32074	02 15 45.15	+10 28 07.5	19.1	704	2003 QN ₆₃	2003 11 27.16118	01 33 16.76	+01 48 29.9	20.9 R	683
2003 QX ₅₈	2001 04 16.17514	02 15 36.681	+03 45 31.42	20.17V	645	2003 QN ₆₃	2003 11 27.17459	01 33 16.67	+01 48 35.9	20.4 R	683
2003 QX ₅₈	2001 04 16.17861	02 15 36.544	+03 45 31.93	20.84	645	2003 QR ₆₃	2003 11 21.12692	01 27 12.34	+14 40 18.3	18.4	704
2003 QX ₅₈	2002 06 09.24055	16 13 38.86	-22 26 08.6	18.8	704	2003 QR ₆₃	2003 11 21.13976	01 27 11.95	+14 40 21.7	18.6	704
2003 QX ₅₈	2002 06 09.25487	16 13 38.13	-22 26 07.9	19.9	704	2003 QR ₆₃	2003 11 21.15255	01 27 11.53	+14 40 25.5	18.5	704
2003 QX ₅₈	2002 06 09.26850	16 13 37.40	-22 26 06.5	19.5	704	2003 QR ₆₃	2003 11 21.16519	01 27 11.12	+14 40 29.0	18.7	704
2003 QX ₅₈	2003 11 22.09668	22 59 01.29	-12 12 50.4	19.9	704	2003 QR ₆₃	2003 11 21.17814	01 27 10.73	+14 40 32.8	18.3	704
2003 QX ₅₈	2003 11 22.10942	22 59 01.74	-12 12 45.9	19.9	704	2003 QR ₆₃	2003 11 24.18707	01 25 52.85	+14 54 55.1	19.0	704
2003 QX ₅₈	2003 11 22.12209	22 59 02.17	-12 12 38.9	20.0	704	2003 QR ₆₃	2003 11 24.20160	01 25 52.50	+14 55 01.6	19.2	704
2003 QL ₅₉	2003 11 24.12330	23 11 15.97	+03 22 14.1	19.5	704	2003 QR ₆₃	2003 11 24.21390	01 25 52.19	+14 55 04.7	19.5	704
2003 QL ₅₉	2003 11 24.14847	23 11 17.09	+03 22 31.1	19.1	704	2003 QR ₆₃	2003 11 24.22639	01 25 51.90	+14 55 08.5	19.3	704
2003 QL ₅₉	2003 11 24.16101	23 11 17.66	+03 22 39.4	19.2	704	2003 QR ₆₃	2003 11 24.23879	01 25 51.52	+14 55 11.3	19.7	704
2003 QL ₅₉	2003 11 24.17347	23 11 18.24	+03 22 46.8	19.0	704	2003 QR ₆₃	2003 11 26.20235	01 25 11.05	+15 04 46.4	18.4 R	699
2003 QS ₅₉	2003 11 21.13129	23 36 00.98	-04 22 53.4	19.3	704	2003 QR ₆₃	2003 11 26.22214	01 25 10.63	+15 04 52.3		699
2003 QS ₅₉	2003 11 21.15698	23 36 01.80	-04 22 42.2	19.4	704	2003 QR ₆₃	2003 11 26.24187	01 25 10.23	+15 04 58.3		699
2003 QS ₅₉	2003 11 21.16953	23 36 02.26	-04 22 37.4	19.8	704	2003 QR ₆₃	2003 11 26.26166	01 25 09.82	+15 05 04.5		699
2003 QS ₅₉	2003 11 21.18264	23 36 02.71	-04 22 31.6	20.2	704	2003 QT ₆₃	2003 11 22.18922	01 44 37.17	+03 28 11.6	18.4	704
2003 QB ₆₀	2003 11 21.13367	23 52 27.03	-02 53 47.2	18.8	704	2003 QT ₆₃	2003 11 22.22740	01 44 36.07	+03 28 22.6	18.9	704
2003 QB ₆₀	2003 11 21.14637	23 52 27.50	-02 53 42.1	19.3	704	2003 QT ₆₃	2003 11 22.24004	01 44 35.67	+03 28 26.0	18.7	704
2003 QB ₆₀	2003 11 21.15919	23 52 28.06	-02 53 35.2	19.0	704	2003 QT ₆₃	2003 11 26.19825	01 43 04.15	+03 48 30.0	18.3 R	699
2003 QB ₆₀	2003 11 21.17174	23 52 28.54	-02 53 30.0	19.0	704	2003 QT ₆₃	2003 11 26.21803	01 43 03.71	+03 48 36.3		699
2003 QB ₆₀	2003 11 21.18495	23 52 29.12	-02 53 23.3	19.0	704	2003 QT ₆₃	2003 11 26.23781	01 43 03.36	+03 48 42.4		699
2003 QN ₆₀	2000 01 07.24797	06 03 39.27	+08 17 03.5	19.5	704	2003 QT ₆₃	2003 11 26.25752	01 43 02.90	+03 48 48.5		699
2003 QN ₆₀	2000 01 07.26269	06 03 38.54	+08 17 09.8	19.8	704	2003 QW ₆₃	2003 11 21.19901	01 54 50.48	+13 18 22.6	18.2	704
2003 QN ₆₀	2000 01 07.27739	06 03 37.80	+08 17 16.7	19.5	704	2003 QW ₆₃	2003 11 21.21187	01 54 50.02	+13 18 24.9	18.5	704
2003 QN ₆₀	2000 01 07.29222	06 03 37.03	+08 17 23.6	19.2	704	2003 QW ₆₃	2003 11 21.22520	01 54 49.59	+13 18 26.0	18.8	704
2003 QN ₆₀	2002 05 17.34714	16 34 54.68	-05 00 59.4	22.0 V	291	2003 QW ₆₃	2003 11 21.23819	01 54 49.14	+13 18 27.9	18.3	704
2003 QN ₆₀	2002 05 17.37130	16 34 53.49	-05 00 55.1	21.8 V	291	2003 QW ₆₃	2003 11 21.25094	01 54 48.70	+13 18 29.7	18.2	704
2003 QN ₆₀	2002 05 17.39441	16 34 52.33	-05 00 50.7	21.5 V	291	2003 QW ₆₃	2003 11 26.18748	01 52 44.95	+13 30 36.6	18.1 R	699
2003 QN ₆₀	2003 11 26.12375	00 09 27.12	-15 02 12.1	19.7	704	2003 QW ₆₃	2003 11 26.20734	01 52 44.47	+13 30 39.4		699
2003 QN ₆₀	2003 11 26.13611	00 09 27.69	-15 02 06.3	19.8	704	2003 QW ₆₃	2003 11 26.22709	01 52 44.04	+13 30 42.8		699
2003 QN ₆₀	2003 11 26.16096	00 09 28.72	-15 01 54.9	19.2	704	2003 QW ₆₃	2003 11 26.24681	01 52 43.56	+13 30 45.7		699
2003 QN ₆₀	2003 11 26.17339	00 09 29.21	-15 01 48.9	19.1	704	2003 QX ₆₃	2003 11 19.08716	01 32 02.59	+18 40 57.1	18.5 R	735
2003 QP ₆₀	2003 11 24.12390	23 28 02.36	+00 09 31.6	19.3	704	2003 QX ₆₃	2003 11 19.10244	01 32 01.97	+18 41 00.4	18.2 R	735
2003 QP ₆₀	2003 11 24.13651	23 28 02.42	+00 09 38.5	19.9	704	2003 QX ₆₃	2003 11 19.10909	01 32 01.69	+18 41 01.4	18.4 R	735
2003 QP ₆₀	2003 11 24.14907	23 28 02.41	+00 09 44.1	19.5	704	2003 QX ₆₃	2003 11 22.09371	01 30 25.28	+18 49 33.8	18.9 V	691
2003 QP ₆₀	2003 11 24.16160	23 28 02.52	+00 09 49.7	19.7	704	2003 QX ₆₃	2003 11 22.12187	01 30 24.40	+18 49 38.9	18.7 V	691
2003 QP ₆₀	2003 11 24.17406	23 28 02.61	+00 09 55.3	19.5	704	2003 QX ₆₃	2003 11 22.15136	01 30 23.47	+18 49 44.2	18.6 V	691
2003 QX ₆₀	2003 11 21.13380	23 56 18.97	-01 31 02.5	19.1	704	2003 QA ₆₄	2003 11 21.18348	02 08 27.12	-05 06 58.1	18.0 V	703
2003 QX ₆₀	2003 11 21.14651	23 56 19.30	-01 30 57.5	19.3	704	2003 QA ₆₄	2003 11 21.19704	02 08 26.75	-05 06 59.0	18.6 V	703
2003 QX ₆₀	2003 11 21.15932	23 56 19.72	-01 30 52.0	19.6	704	2003 QA ₆₄	2003 11 21.21054	02 08 26.41	-05 06 57.5	18.1 V	703
2003 QX ₆₀	2003 11 21.17187	23 56 20.10	-01 30 46.4	19.3	704	2003 QA ₆₄	2003 11 21.22403	02 08 26.01	-05 06 57.9	18.3 V	703
2003 QA ₆₁	2003 11 21.13256	23 49 16.34	-02 45 40.8	18.6	704	2003 QA ₆₄	2003 11 24.14731	02 07 12.55	-05 03 43.5	17.8	644
2003 QA ₆₁	2003 11 21.15815	23 49 16.28	-02 45 33.5	19.9	704	2003 QA ₆₄	2003 11 24.16796	02 07 12.05	-05 03 41.8	17.8	644
2003 QA ₆₁	2003 11 21.17070	23 49 16.21	-02 45 30.3	19.7	704	2003 QA ₆₄	2003 11 24.18955	02 07 11.51	-05 03 40.1	18.0	644
2003 QA ₆₁	2003 11 21.18391	23 49 16.16	-02 45 26.7	19.3	704	2003 QC ₆₄	2003 11 22.20658	02 32 39.56	+07 01 49.8	19.2	704
2003 QM ₆₁	2003 11 24.12742	23 59 55.07	+03 21 35.4	18.8	704	2003 QC ₆₄	2003 11 22.21923	02 32 38.99	+07 01 51.4	19.0	704
2003 QM ₆₁	2003 11 24.14001	23 59 55.14	+03 21 38.9	20.0	704	2003 QC ₆₄	2003 11 22.24441	02 32 37.98	+07 01 53.9	18.5	704
2003 QM ₆₁	2003 11 24.15253	23 59 55.22	+03 21 42.3	19.2	704	2003 QD ₆₄	2003 11 22.19086	01 58 04.56	+08 07 31.1	18.4	704
2003 QM ₆₁	2003 11 24.16512	23 59 55.37	+03 21 44.9	19.8	704	2003 QD ₆₄	2003 11 22.20359	01 58 04.02	+08 07 31.4	18.0	704
2003 QM ₆₁	2003 11 24.17762	23 59 55.43	+03 21 50.1	19.4	704	2003 QD ₆₄	2003 11 22.21635	01 58 03.52	+08 07 34.2	18.6	704
2003 QN ₆₁	2003 11 21.13621	00 19 28.45	+04 45 31.3	19.2	704	2003 QD ₆₄	2003 11 22.22893	01 58 02.96	+08 07 34.4	18.2	704
2003 QN ₆₁	2003 11 21.14874	00 19 28.74	+04 45 35.7	19.5	704	2003 QD ₆₄	2003 11 22.24154	01 58 02.40	+08 07 35.8	18.8	704
2003 QN ₆₁	2003 11 21.16154	00 19 28.96	+04 45 40.1	19.5	704	2003 QE ₆₄	2003 11 22.19086	01 59 09.57	+08 08 24.9	18.2	704
2003 QN ₆₁	2003 11 21.17418	00 19 29.21	+04 45 43.5	19.8	704	2003 QE ₆₄	2003 11 22.21635	01 59 08.62	+08 08 28.8	18.6	704
2003 QN ₆₁	2003 11 21.18729	00 19 29.52	+04 45 48.4	19.5	704	2003 QE ₆₄	2003 11 22.22893	01 59 08.21	+08 08 30.8	18.4	704
2003 QN ₆₁	2003 11 24.13016	00 20 43.77	+05 02 28.4	19.5	704	2003 QE ₆₄	2003 11 26.19164	01 56 49.39	+08 20 38.6	18.5 R	699
2003 QN ₆₁	2003 11 24.1										

2003 QO ₆₄	2003 11 21.24285	03 26 55.36	+02 14 26.4	19.4 R	683	2003 QE ₆₉	2003 11 24.07064	22 46 09.54	-04 36 19.8	19.8	704
2003 QO ₆₄	2003 11 21.24433	03 26 55.24	+02 14 25.0	18.4 V	703	2003 QE ₆₉	2003 11 24.08311	22 46 10.00	-04 36 12.3	19.3	704
2003 QO ₆₄	2003 11 21.25625	03 26 54.71	+02 14 21.0	19.0 R	683	2003 QE ₆₉	2003 11 24.09555	22 46 10.56	-04 36 05.2	19.4	704
2003 QO ₆₄	2003 11 21.25788	03 26 54.56	+02 14 20.6	18.4 V	703	2003 QE ₆₉	2003 11 24.10798	22 46 11.02	-04 35 57.6	19.7	704
2003 QO ₆₄	2003 11 21.27141	03 26 53.88	+02 14 15.3	18.3 V	703	2003 QE ₆₉	2003 11 24.12048	22 46 11.57	-04 35 50.9	19.1	704
2003 QO ₆₄	2003 11 21.28494	03 26 53.18	+02 14 10.6	18.1 V	703	2003 QN ₆₉	2003 11 27.10966	23 43 10.52	+11 29 52.4	19.1 V	703
2003 QO ₆₄	2003 11 23.23629	03 25 19.07	+02 02 51.9	18.9 R	683	2003 QN ₆₉	2003 11 27.12206	23 43 10.97	+11 29 49.8	18.6 V	703
2003 QO ₆₄	2003 11 23.24970	03 25 18.33	+02 02 48.6	19.0 R	683	2003 QN ₆₉	2003 11 27.13440	23 43 11.58	+11 29 44.6	19.6 V	703
2003 QO ₆₄	2003 11 23.26310	03 25 17.68	+02 02 43.8	19.7 R	683	2003 QN ₆₉	2003 11 27.14671	23 43 12.15	+11 29 44.0	19.0 V	703
2003 QO ₆₄	2003 11 24.23301	03 24 31.80	+01 57 30.7	18.7 R	683	2003 QP ₆₉	2003 11 21.36592	06 06 48.26	+47 33 03.4	17.6	704
2003 QO ₆₄	2003 11 24.24640	03 24 31.12	+01 57 27.0	19.2 R	683	2003 QP ₆₉	2003 11 21.38115	06 06 47.55	+47 33 12.9	17.3	704
2003 QO ₆₄	2003 11 24.25984	03 24 30.56	+01 57 22.1	19.1 R	683	2003 QP ₆₉	2003 11 21.39248	06 06 47.09	+47 33 20.7	17.6	704
2003 QO ₆₄	2003 11 27.22324	03 22 14.72	+01 42 53.5	19.7 R	683	2003 QP ₆₉	2003 11 21.40336	06 06 46.69	+47 33 27.5	17.5	704
2003 QO ₆₄	2003 11 27.23665	03 22 14.08	+01 42 49.6	20.5 R	683	2003 QP ₆₉	2003 11 24.19772	06 04 38.94	+48 02 38.5	17.4	704
2003 QO ₆₄	2003 11 27.25005	03 22 13.47	+01 42 46.8	20.6 R	683	2003 QP ₆₉	2003 11 24.20568	06 04 38.49	+48 02 44.6	17.7	704
2003 QP ₆₄	2003 11 23.27523	03 49 43.21	+06 08 31.1	17.7	644	2003 QP ₆₉	2003 11 24.21359	06 04 38.07	+48 02 48.4	17.8	704
2003 QP ₆₄	2003 11 23.27664	03 49 43.12	+06 08 31.0	17.8	644	2003 QP ₆₉	2003 11 24.22150	06 04 37.65	+48 02 53.4	17.7	704
2003 QP ₆₄	2003 11 23.29591	03 49 42.19	+06 08 29.8	17.7	644	2003 QP ₆₉	2003 11 24.23012	06 04 37.22	+48 03 00.1	17.5	704
2003 QP ₆₄	2003 11 23.29730	03 49 42.07	+06 08 29.0	17.9	644	2003 QD ₇₀	2003 11 26.12412	23 58 23.15	-19 46 23.0	19.8	704
2003 QP ₆₄	2003 11 23.31936	03 49 40.98	+06 08 27.2	18.0	644	2003 QD ₇₀	2003 11 26.13648	23 58 24.06	-19 46 12.2	20.1	704
2003 QP ₆₄	2003 11 23.32080	03 49 40.87	+06 08 27.0	18.8	644	2003 QD ₇₀	2003 11 26.14891	23 58 24.72	-19 46 00.6	20.0	704
2003 QQ ₆₄	2003 11 19.29990	03 27 43.40	+10 18 57.2	17.6 R	699	2003 QD ₇₀	2003 11 26.16133	23 58 25.41	-19 45 48.4	20.3	704
2003 QQ ₆₄	2003 11 19.31579	03 27 42.42	+10 18 58.0		699	2003 QD ₇₀	2003 11 26.17377	23 58 26.13	-19 45 38.3	20.3	704
2003 QQ ₆₄	2003 11 19.33160	03 27 41.44	+10 18 58.9		699	2003 QF ₇₀	2003 11 23.27201	04 00 35.30	+19 45 40.3	18.4	704
2003 QQ ₆₄	2003 11 19.34727	03 27 40.48	+10 18 59.7		699	2003 QF ₇₀	2003 11 23.28456	04 00 35.31	+19 45 24.4	18.8	704
2003 QQ ₆₄	2003 11 22.19884	03 24 52.96	+10 22 13.5	18.2	704	2003 QF ₇₀	2003 11 23.29706	04 00 35.13	+19 45 10.3	18.5	704
2003 QQ ₆₄	2003 11 22.21146	03 24 52.19	+10 22 13.7	18.7	704	2003 QF ₇₀	2003 11 23.30966	04 00 35.03	+19 44 55.2	18.5	704
2003 QQ ₆₄	2003 11 22.22412	03 24 51.39	+10 22 14.8	18.3	704	2003 QF ₇₀	2003 11 23.32224	04 00 34.90	+19 44 39.9	18.6	704
2003 QQ ₆₄	2003 11 22.23671	03 24 50.64	+10 22 16.7	18.6	704	2003 QF ₇₀	2003 11 26.02510	04 00 41.15	+18 52 51.2	18.2 R	620
2003 QS ₆₄	2003 11 19.21873	04 31 06.27	+18 19 31.6	16.9 R	699	2003 QF ₇₀	2003 11 26.24965	04 00 42.38	+18 48 48.0	18.4	704
2003 QS ₆₄	2003 11 19.23792	04 31 05.23	+18 19 33.3		699	2003 QF ₇₀	2003 11 26.26239	04 00 42.25	+18 48 32.9	18.6	704
2003 QS ₆₄	2003 11 19.25704	04 31 04.19	+18 19 35.2		699	2003 QF ₇₀	2003 11 26.27501	04 00 42.19	+18 48 20.3	18.7	704
2003 QS ₆₄	2003 11 19.27626	04 31 03.12	+18 19 36.5		699	2003 QO ₇₀	2003 11 21.30274	23 38 45.61	-07 21 59.6	19.8	608
2003 QS ₆₄	2003 11 23.27466	04 27 27.52	+18 25 03.0	16.3	704	2003 QO ₇₀	2003 11 21.31333	23 38 46.04	-07 22 02.5	20.7	608
2003 QS ₆₄	2003 11 23.28718	04 27 26.80	+18 25 04.1	16.6	704	2003 QO ₇₀	2003 11 21.32445	23 38 46.44	-07 22 05.3	20.3	608
2003 QS ₆₄	2003 11 23.29969	04 27 26.07	+18 25 04.7	16.7	704	2003 QO ₇₀	2003 11 22.12623	23 39 16.73	-07 25 57.3	18.8	704
2003 QS ₆₄	2003 11 23.31228	04 27 25.33	+18 25 05.9	16.5	704	2003 QO ₇₀	2003 11 22.13863	23 39 17.14	-07 26 00.1	18.7	704
2003 QS ₆₄	2003 11 23.32486	04 27 24.61	+18 25 06.9	16.7	704	2003 QO ₇₀	2003 11 22.15104	23 39 17.62	-07 26 03.7	18.9	704
2003 QS ₆₄	2003 11 24.22327	04 26 35.21	+18 26 21.1	16.8 R	699	2003 QO ₇₀	2003 11 22.17611	23 39 18.53	-07 26 10.9	19.0	704
2003 QS ₆₄	2003 11 24.24246	04 26 34.06	+18 26 21.3		699	2003 QB ₇₁	2003 11 22.09707	23 05 28.93	-08 49 54.6	19.7	704
2003 QS ₆₄	2003 11 24.26160	04 26 32.99	+18 26 22.9		699	2003 QB ₇₁	2003 11 22.10981	23 05 29.47	-08 49 46.1	20.0	704
2003 QS ₆₄	2003 11 24.28071	04 26 31.88	+18 26 24.5		699	2003 QB ₇₁	2003 11 22.12248	23 05 29.95	-08 49 38.6	20.0	704
2003 QT ₆₄	2003 11 24.15295	01 57 51.62	-00 12 02.3	18.4	644	2003 QS ₇₁	2003 11 22.12012	23 42 50.51	+15 22 07.5	19.6	704
2003 QT ₆₄	2003 11 24.17353	01 57 51.18	-00 11 59.3	18.6	644	2003 QS ₇₁	2003 11 22.13030	23 42 50.97	+15 22 04.2	19.8	704
2003 QT ₆₄	2003 11 24.19520	01 57 50.72	-00 11 56.5	18.8	644	2003 QS ₇₁	2003 11 22.14049	23 42 51.49	+15 22 02.5	20.1	704
2003 QT ₆₄	2003 11 24.19711	01 57 50.61	-00 11 56.3	18.8 V	703	2003 QS ₇₁	2003 11 22.15068	23 42 51.88	+15 21 58.4	19.8	704
2003 QT ₆₄	2003 11 24.20835	01 57 50.39	-00 11 54.4	19.3 V	703	2003 QS ₇₁	2003 11 22.16086	23 42 52.44	+15 21 56.4	19.7	704
2003 QT ₆₄	2003 11 24.21960	01 57 50.17	-00 11 53.0	19.6 V	703	2003 QV ₇₁	2003 11 24.12449	23 23 46.22	+03 19 23.3	19.4	704
2003 QT ₆₄	2003 11 24.23085	01 57 49.84	-00 11 52.5	18.9 V	703	2003 QV ₇₁	2003 11 24.13710	23 23 47.00	+03 19 21.0	20.3	704
2003 QU ₆₄	2003 11 21.19913	01 53 33.96	+13 51 50.6	19.4	704	2003 QV ₇₁	2003 11 24.14966	23 23 47.74	+03 19 17.9	20.0	704
2003 QU ₆₄	2003 11 21.21200	01 53 33.37	+13 51 51.0	19.6	704	2003 QV ₇₁	2003 11 24.16219	23 23 48.50	+03 19 17.4	19.8	704
2003 QU ₆₄	2003 11 21.22533	01 53 32.74	+13 51 52.4	19.8	704	2003 QV ₇₁	2003 11 24.17477	23 23 49.30	+03 19 14.2	19.6	704
2003 QU ₆₄	2003 11 21.25107	01 53 31.54	+13 51 55.0	19.8	704	2003 QV ₇₁	2003 11 27.06302	23 26 58.15	+03 11 52.9	18.9 V	703
2003 QU ₆₄	2003 11 24.18984	01 51 28.18	+13 57 13.4	19.4	704	2003 QV ₇₁	2003 11 27.07536	23 26 58.92	+03 11 53.0	19.1 V	703
2003 QU ₆₄	2003 11 24.20361	01 51 27.60	+13 57 14.6	19.8	704	2003 QV ₇₁	2003 11 27.08767	23 26 59.74	+03 11 50.2	19.7 V	703
2003 QU ₆₄	2003 11 24.21603	01 51 27.05	+13 57 16.0	19.4	704	2003 QV ₇₁	2003 11 27.10002	23 27 00.34	+03 11 48.1	19.4 V	703
2003 QU ₆₄	2003 11 24.22851	01 51 26.53	+13 57 17.6	19.5	704	2003 QW ₇₁	2003 11 22.12140	00 01 06.52	+16 19 28.5	19.1	704
2003 QU ₆₄	2003 11 24.24080	01 51 26.07	+13 57 19.6	19.6	704	2003 QW ₇₁	2003 11 22.12196	00 01 06.50	+16 19 28.3	18.9	704
2003 QU ₆₄	2003 11 26.18748	01 50 12.95	+14 01 08.7	19.1 R	699	2003 QW ₇₁	2003 11 22.13158	00 01 06.79	+16 19 25.6	19.8	704
2003 QU ₆₄	2003 11 26.20734	01 50 12.21	+14 01 11.2		699	2003 QW ₇₁	2003 11 22.13214	00 01 06.80	+16 19 25.2	19.4	704
2003 QU ₆₄	2003 11 26.22709	01 50 11.45	+14 01 13.7		699	2003 QW ₇₁	2003 11 22.14177	00 01 07.12	+16 19 22.9	19.8	704
2003 QU ₆₄	2003 11 26.24681	01 50 10.75	+14 01 16.1		699	2003 QW ₇₁	2003 11 22.14234	00 01 07.12	+16 19 22.9	19.8	704
2003 QV ₆₄	2003 11 21.21441	02 22 16.27	+12 21 34.0	19.0	704	2003 QY ₇₁	2003 11 21.16020	23 53 08.81	+20 58 14.5	18.7	704
2003 QV ₆₄	2003 11 21.22763	02 22 15.71	+12 21 37.4	17.5	704	2003 QY ₇₁	2003 11 21.17240	23 53 08.85	+20 58 10.3	19.4	704
2003 QV ₆₄	2003 11 21.24062	02 22 15.15	+12 21 41.6	17.5	704	2003 QY ₇₁	2003 11 21.19408	23 53 08.99	+20 58 05.4	19.7	704
2003 QV ₆₄	2003 11 21.24235	02 22 15.12	+12 21 42.4	17.6 V	691	2003 QY ₇₁	2003 11 21.20493	23 53 09.00	+20 58 00.0	19.1 R	699
2003 QV ₆₄	2003 11 21.25342	02 22 14.49	+12 21 45.9	17.5	704	2003 QY ₇₂	1998 10 11.28013	01 24 39.79	+11 19 59.7	18.9	699
2003 QV ₆₄	2003 11 21.27387	02 22 13.59	+12 21 52.6	17.7 V	691	2003 QY ₇₂	1998 10 11.30000	01 24 38.99	+11 19 47.8		699
2003 QV ₆₄	2003 11 21.30061	02 22 12.30	+12 22 01.2	17.7 V	691	2003 QY ₇₂	1998 10 11.31337	01 24 38.33	+11 19 38.0		699
2003 QW ₆₄											

2003 QA ₇₆	2003 11 21.15556	23 22 29.61	-03 45 41.6	19.6	704	2003 QX ₇₈	2003 11 22.20039	02 17 48.19	+24 38 21.4	18.2	704
2003 QA ₇₆	2003 11 21.16805	23 22 30.17	-03 45 42.7	20.1	704	2003 QX ₇₈	2003 11 22.21300	02 17 47.55	+24 38 20.3	18.1	704
2003 QA ₇₆	2003 11 21.18107	23 22 30.64	-03 45 41.2	19.2	704	2003 QX ₇₈	2003 11 22.22566	02 17 46.89	+24 38 18.1	17.8	704
2003 QP ₇₆	2003 11 21.13051	23 27 19.92	-01 21 58.8	19.4	704	2003 QX ₇₈	2003 11 22.23825	02 17 46.28	+24 38 17.2	18.5	704
2003 QP ₇₆	2003 11 21.15621	23 27 20.93	-01 21 56.8	19.9	704	2003 QX ₇₈	2003 11 23.18536	02 17 01.71	+24 36 02.2	19.1 V	691
2003 QP ₇₆	2003 11 21.16874	23 27 21.43	-01 21 56.9	20.1	704	2003 QX ₇₈	2003 11 23.22377	02 16 59.83	+24 35 57.0	19.2 V	691
2003 QT ₇₆	2003 11 24.15026	23 28 15.41	+05 42 27.9	19.9	704	2003 QX ₇₈	2003 11 23.26012	02 16 58.18	+24 35 52.1	20.1 V	691
2003 QT ₇₆	2003 11 24.16279	23 28 16.14	+05 42 31.8	19.6	704	2003 QX ₇₈	2003 11 24.14357	02 16 17.64	+24 33 44.4	17.6 R	699
2003 QT ₇₆	2003 11 24.17537	23 28 17.05	+05 42 33.9	19.4	704	2003 QX ₇₈	2003 11 24.16114	02 16 16.84	+24 33 42.2		699
2003 QU ₇₆	2003 11 24.12319	23 16 46.76	+04 06 05.8	19.1	704	2003 QX ₇₈	2003 11 24.16828	02 16 16.49	+24 33 41.2	18.3 V	691
2003 QU ₇₆	2003 11 24.13578	23 16 47.14	+04 06 08.2	19.2	704	2003 QX ₇₈	2003 11 24.17864	02 16 15.99	+24 33 39.8		699
2003 QU ₇₆	2003 11 24.14836	23 16 47.40	+04 06 12.0	19.4	704	2003 QX ₇₈	2003 11 24.19611	02 16 15.19	+24 33 37.3	18.3 V	691
2003 QU ₇₆	2003 11 24.16089	23 16 47.76	+04 06 14.4	19.5	704	2003 QX ₇₈	2003 11 24.19621	02 16 15.16	+24 33 37.0		699
2003 QU ₇₆	2003 11 24.17335	23 16 48.08	+04 06 14.5	19.6	704	2003 QX ₇₈	2003 11 24.22951	02 16 13.61	+24 33 32.6	18.3 V	691
2003 QW ₇₆	2003 11 21.14351	23 24 43.37	-00 03 08.2	19.8	704	2003 QY ₇₈	2003 11 21.24210	03 52 16.64	+02 38 52.4	17.3 V	703
2003 QW ₇₆	2003 11 21.15633	23 24 43.67	-00 03 06.5	20.1	704	2003 QY ₇₈	2003 11 21.25563	03 52 15.83	+02 38 50.5	17.3 V	703
2003 QW ₇₆	2003 11 21.16888	23 24 44.05	-00 03 04.6	19.8	704	2003 QY ₇₈	2003 11 21.26918	03 52 15.11	+02 38 17.3	17.4 V	703
2003 QW ₇₆	2003 11 21.18199	23 24 44.37	-00 03 04.1	20.2	704	2003 QY ₇₈	2003 11 21.28270	03 52 14.34	+02 38 00.0	17.4 V	703
2003 QW ₇₆	2003 11 24.12390	23 26 13.58	+00 03 15.7	19.3	704	2003 QY ₇₈	2003 11 23.25374	03 50 30.01	+01 56 06.7	18.2 R	683
2003 QW ₇₆	2003 11 24.13651	23 26 14.02	+00 03 17.7	20.2	704	2003 QY ₇₈	2003 11 23.26714	03 50 29.22	+01 55 50.9	18.8 R	683
2003 QW ₇₆	2003 11 24.14907	23 26 14.42	+00 03 19.5	19.7	704	2003 QY ₇₈	2003 11 23.28054	03 50 28.58	+01 55 33.8	18.7 R	683
2003 QW ₇₆	2003 11 24.16160	23 26 14.73	+00 03 21.6	20.2	704	2003 QA ₇₉	2003 11 19.21705	04 02 03.32	+20 22 30.1	16.6 R	699
2003 QC ₇₇	2003 11 21.13207	23 44 17.71	-00 43 19.0	19.8	704	2003 QA ₇₉	2003 11 19.23623	04 02 02.21	+20 22 19.2		699
2003 QC ₇₇	2003 11 21.14494	23 44 18.32	-00 43 18.8	20.0	704	2003 QA ₇₉	2003 11 19.25539	04 02 01.10	+20 22 08.4		699
2003 QC ₇₇	2003 11 21.15776	23 44 18.98	-00 43 17.8	19.8	704	2003 QA ₇₉	2003 11 19.27459	04 01 59.99	+20 21 57.7		699
2003 QC ₇₇	2003 11 21.17031	23 44 19.56	-00 43 17.0	19.6	704	2003 QA ₇₉	2003 11 21.26567	04 00 09.44	+20 02 58.2	17.3	704
2003 QC ₇₇	2003 11 21.18342	23 44 20.22	-00 43 16.1	20.0	704	2003 QA ₇₉	2003 11 21.27880	04 00 08.67	+20 02 50.4	17.4	704
2003 QN ₇₇	2003 11 22.13052	00 27 40.95	-05 40 15.5	18.2	704	2003 QA ₇₉	2003 11 21.29123	04 00 08.01	+20 02 43.1	17.6	704
2003 QN ₇₇	2003 11 22.14300	00 27 41.48	-05 40 16.0	18.0	704	2003 QA ₇₉	2003 11 21.30426	04 00 07.21	+20 02 35.5	17.8	704
2003 QN ₇₇	2003 11 22.15535	00 27 41.97	-05 40 16.3	18.3	704	2003 QA ₇₉	2003 11 21.31721	04 00 06.51	+20 02 28.0	17.9	704
2003 QN ₇₇	2003 11 22.16779	00 27 42.47	-05 40 17.2	18.2	704	2003 QA ₇₉	2003 11 23.27201	03 58 18.07	+19 43 47.8	17.7	704
2003 QN ₇₇	2003 11 22.18047	00 27 42.98	-05 40 18.3	18.5	704	2003 QA ₇₉	2003 11 23.28456	03 58 17.32	+19 43 40.2	17.8	704
2003 QS ₇₇	2003 11 21.08017	00 01 59.09	+20 20 06.6	18.3	644	2003 QA ₇₉	2003 11 23.29706	03 58 16.64	+19 43 34.1	17.9	704
2003 QS ₇₇	2003 11 21.10328	00 01 58.66	+20 20 06.0	18.2	644	2003 QA ₇₉	2003 11 23.30966	03 58 15.79	+19 43 26.6	18.2	704
2003 QS ₇₇	2003 11 21.12458	00 01 58.25	+20 20 05.7	18.2	644	2003 QA ₇₉	2003 11 23.32224	03 58 15.14	+19 43 18.3	18.0	704
2003 QY ₇₇	2003 11 21.20739	00 22 19.21	+26 29 50.8	19.3	704	2003 QA ₇₉	2003 11 24.22074	03 57 25.71	+19 34 43.1	17.0 R	699
2003 QY ₇₇	2003 11 21.22717	00 22 18.63	+26 29 53.1	19.5	704	2003 QA ₇₉	2003 11 24.23998	03 57 24.59	+19 34 32.2		699
2003 QY ₇₇	2003 11 21.24138	00 22 18.21	+26 29 52.3	19.8	704	2003 QA ₇₉	2003 11 24.25910	03 57 23.49	+19 34 21.3		699
2003 QA ₇₈	2003 11 21.19439	01 16 51.68	+09 36 28.9	19.0	704	2003 QA ₇₉	2003 11 24.27821	03 57 22.38	+19 34 10.4		699
2003 QA ₇₈	2003 11 21.20714	01 16 51.64	+09 36 25.1	19.7	704	2003 QC ₇₉	2003 09 27.37368	05 43 04.44	+29 09 37.5	19.4	704
2003 QA ₇₈	2003 11 21.22050	01 16 51.53	+09 36 21.3	19.9	704	2003 QC ₇₉	2003 09 27.41295	05 43 07.52	+29 09 45.2	19.6	704
2003 QA ₇₈	2003 11 21.23332	01 16 51.46	+09 36 18.0	19.6	704	2003 QC ₇₉	2003 09 27.42717	05 43 08.65	+29 09 49.3	19.9	704
2003 QA ₇₈	2003 11 21.24639	01 16 51.29	+09 36 14.8	19.4	704	2003 QC ₇₉	2003 10 22.36914	06 05 25.61	+30 18 55.0	18.9	704
2003 QB ₇₈	2003 11 26.19825	01 40 22.59	+03 36 27.6	18.5 R	699	2003 QC ₇₉	2003 10 22.38105	06 05 25.94	+30 18 57.3	19.3	704
2003 QB ₇₈	2003 11 26.21803	01 40 22.64	+03 36 23.9		699	2003 QC ₇₉	2003 10 22.39244	06 05 26.16	+30 19 00.3	19.4	704
2003 QB ₇₈	2003 11 26.23781	01 40 22.56	+03 36 20.0		699	2003 QC ₇₉	2003 10 22.40379	06 05 26.46	+30 19 01.5	18.7	704
2003 QB ₇₈	2003 11 26.25752	01 40 22.65	+03 36 15.2		699	2003 QC ₇₉	2003 10 22.41524	06 05 26.75	+30 19 03.4	18.9	704
2003 QC ₇₈	2003 11 24.13845	01 08 30.69	+21 28 55.0	18.0 V	703	2003 QC ₇₉	2003 11 20.33666	05 59 20.42	+31 20 44.6	18.1	704
2003 QC ₇₈	2003 11 24.15229	01 08 30.49	+21 28 51.9	17.9 V	703	2003 QC ₇₉	2003 11 20.34970	05 59 19.75	+31 20 45.8	18.3	704
2003 QC ₇₈	2003 11 24.16579	01 08 30.31	+21 28 50.0	17.9 V	703	2003 QC ₇₉	2003 11 20.36284	05 59 19.08	+31 20 46.9	18.5	704
2003 QC ₇₈	2003 11 24.17935	01 08 30.13	+21 28 47.7	17.6 V	703	2003 QC ₇₉	2003 11 20.37562	05 59 18.41	+31 20 47.5	18.3	704
2003 QF ₇₈	2003 11 21.19637	01 35 34.80	+10 20 03.0	17.7	704	2003 QC ₇₉	2003 11 20.38888	05 59 17.71	+31 20 49.2	18.2	704
2003 QF ₇₈	2003 11 21.20914	01 35 34.53	+10 19 59.7	18.2	704	2003 QC ₇₉	2003 11 24.31413	05 55 48.30	+31 24 43.9	18.7	704
2003 QF ₇₈	2003 11 21.22253	01 35 34.23	+10 19 55.9	18.5	704	2003 QC ₇₉	2003 11 24.32678	05 55 47.53	+31 24 45.2	18.8	704
2003 QF ₇₈	2003 11 21.23560	01 35 33.94	+10 19 53.1	18.7	704	2003 QC ₇₉	2003 11 24.33925	05 55 46.73	+31 24 45.5	18.4	704
2003 QF ₇₈	2003 11 21.24843	01 35 33.65	+10 19 48.7	18.9	704	2003 QC ₇₉	2003 11 24.35186	05 55 45.98	+31 24 46.0	18.3	704
2003 QF ₇₈	2003 11 23.11774	01 34 59.69	+10 12 11.3	18.6 V	291	2003 QC ₇₉	2003 11 24.36430	05 55 45.23	+31 24 46.6	18.5	704
2003 QF ₇₈	2003 11 23.14583	01 34 59.18	+10 12 04.9	18.6 V	291	2003 QD ₇₉	1997 10 30.54293	03 28 25.26	+32 59 22.6	17.6 V	566
2003 QF ₇₈	2003 11 23.17446	01 34 58.64	+10 11 58.1	18.6 V	291	2003 QD ₇₉	1997 10 30.55307	03 28 24.71	+32 59 26.0	17.5 V	566
2003 QF ₇₈	2003 11 26.18912	01 34 14.67	+10 00 53.5	17.8 R	699	2003 QD ₇₉	1997 10 30.56382	03 28 24.10	+32 59 29.0	17.5 V	566
2003 QF ₇₈	2003 11 26.20899	01 34 14.44	+10 00 49.2		699	2003 QD ₇₉	1997 11 20.83495	03 06 30.56	+34 07 51.4	16.6 R	631
2003 QF ₇₈	2003 11 26.22874	01 34 14.14	+10 00 45.8		699	2003 QD ₇₉	1997 11 20.87034	03 06 28.19	+34 07 54.0	16.8 R	631
2003 QF ₇₈	2003 11 26.24846	01 34 13.91	+10 00 41.1		699	2003 QD ₇₉	1999 03 23.20343	11 54 07.08	+05 56 15.9	18.1 R	699
2003 QN ₇₈	2003 11 24.13355	01 02 55.98	+11 43 39.4	19.1	704	2003 QD ₇₉	1999 03 23.22890	11 54 05.74	+05 56 20.1		699
2003 QN ₇₈	2003 11 24.14623	01 02 56.04	+11 43 35.3	19.8	704	2003 QD ₇₉	1999 03 23.25436	11 54 04.34	+05 56 21.9		699
2003 QN ₇₈	2003 11 24.17119	01 02 55.82	+11 43 29.8	20.2	704	2003 QD ₇₉	1999 04 12.12799	11 38 46.30	+06 17 04.7	19.4	704
2003 QN ₇₈	2003 11 24.18367	01 02 55.71	+11 43 26.9	19.7	704	2003 QD ₇₉	1999 04 12.14504	11 38 45.61	+06 17 05.5	19.9	704
2003 QO ₇₈	2003 11 24.07081	01 27 03.74	+11 35 23.4	19.0 V	691	2003 QD ₇₉	1999 04 12.16215	11 38 44.99	+06 17 05.8	19.9	704
2003 QO ₇₈	2003 11 24.09783	01 27 03.90	+11 35 15.2	19.0 V	691	2003 QD ₇₉	1999 04 12.17916	11 38 44.21	+06 17 03.9	18.8	704
2003 QO ₇₈	2003 11 24.13004	01 2									

2003 QD ₇₉	2003 10 06.42581	06 29 10.42	+36 43 02.3	18.9	704	2003 QQ _{ss}	2003 11 24.17947	02 25 27.27	+24 30 57.2	699
2003 QD ₇₉	2003 10 06.43962	06 29 11.46	+36 43 07.9	18.7	704	2003 QQ _{ss}	2003 11 24.19705	02 25 26.42	+24 30 55.7	699
2003 QD ₇₉	2003 10 06.45284	06 29 12.46	+36 43 13.0	18.7	704	2003 QQ _{ss}	2003 11 26.18466	02 23 56.69	+24 28 29.8	17.9
2003 QD ₇₉	2003 10 06.46622	06 29 13.53	+36 43 18.4	18.8	704	2003 QQ _{ss}	2003 11 26.19738	02 23 56.14	+24 28 28.4	18.8
2003 QD ₇₉	2003 10 06.47987	06 29 14.57	+36 43 23.8	19.2	704	2003 QQ _{ss}	2003 11 26.21024	02 23 55.53	+24 28 27.8	18.3
2003 QD ₇₉	2003 10 16.37681	06 41 29.93	+37 49 06.5	17.5	704	2003 QQ _{ss}	2003 11 26.22301	02 23 54.95	+24 28 27.0	18.2
2003 QD ₇₉	2003 10 16.38817	06 41 30.61	+37 49 11.7	18.1	704	2003 QQ _{ss}	2003 11 26.23561	02 23 54.33	+24 28 26.1	18.2
2003 QD ₇₉	2003 10 16.39954	06 41 31.44	+37 49 15.4	18.4	704	2003 QR _{ss}	2003 11 22.19541	02 51 57.46	+08 04 32.4	17.5
2003 QD ₇₉	2003 10 16.41129	06 41 32.27	+37 49 21.3	17.8	704	2003 QR _{ss}	2003 11 22.20803	02 51 56.91	+08 04 27.6	17.8
2003 QD ₇₉	2003 10 16.42279	06 41 33.02	+37 49 25.9	17.8	704	2003 QR _{ss}	2003 11 22.22068	02 51 56.37	+08 04 22.6	17.9
2003 QD ₇₉	2003 11 04.41073	06 57 46.65	+40 07 38.7	18.2	704	2003 QR _{ss}	2003 11 22.23328	02 51 55.86	+08 04 16.8	17.7
2003 QD ₇₉	2003 11 04.41088	06 57 46.65	+40 07 38.8	17.9	704	2003 QR _{ss}	2003 11 22.24585	02 51 55.36	+08 04 12.5	17.7
2003 QD ₇₉	2003 11 04.42301	06 57 47.03	+40 07 45.0	18.4	704	2003 QS _{ss}	2003 11 19.20954	02 24 46.17	+20 33 05.9	18.6 R
2003 QD ₇₉	2003 11 04.42316	06 57 47.03	+40 07 44.7	18.0	704	2003 QS _{ss}	2003 11 19.22876	02 24 45.04	+20 33 04.1	699
2003 QD ₇₉	2003 11 04.43493	06 57 47.40	+40 07 50.4	18.5	704	2003 QS _{ss}	2003 11 19.24790	02 24 44.12	+20 33 05.7	699
2003 QD ₇₉	2003 11 04.43508	06 57 47.41	+40 07 50.4	18.1	704	2003 QS _{ss}	2003 11 19.26703	02 24 43.13	+20 33 06.1	699
2003 QD ₇₉	2003 11 04.44711	06 57 47.79	+40 07 56.2	18.4	704	2003 QS _{ss}	2003 11 23.19613	02 21 25.18	+20 32 15.9	19.4 V
2003 QD ₇₉	2003 11 04.44726	06 57 47.75	+40 07 55.8	18.3	704	2003 QS _{ss}	2003 11 23.24343	02 21 22.82	+20 32 15.5	19.3 V
2003 QD ₇₉	2003 11 04.45905	06 57 48.16	+40 08 02.1	18.7	704	2003 QS _{ss}	2003 11 23.27122	02 21 21.43	+20 32 14.9	19.0 V
2003 QD ₇₉	2003 11 04.45920	06 57 48.17	+40 08 01.6	18.4	704	2003 QS _{ss}	2003 11 24.19245	02 20 37.34	+20 32 02.2	19.0
2003 QD ₇₉	2003 11 20.45067	07 01 53.28	+42 14 42.8	18.3	704	2003 QS _{ss}	2003 11 24.20551	02 20 36.69	+20 32 02.4	18.9
2003 QD ₇₉	2003 11 20.47107	07 01 53.12	+42 14 52.6	18.3	704	2003 QS _{ss}	2003 11 24.21404	02 20 36.36	+20 32 01.9	18.6 R
2003 QD ₇₉	2003 11 20.48682	07 01 53.02	+42 15 00.3	18.4	704	2003 QS _{ss}	2003 11 24.21792	02 20 36.08	+20 32 02.1	18.9
2003 QD ₇₉	2003 11 20.50603	07 01 52.91	+42 15 08.9	17.8	704	2003 QS _{ss}	2003 11 24.23041	02 20 35.49	+20 32 02.0	18.7
2003 QD ₇₉	2003 11 23.31568	07 01 33.10	+42 37 19.9	17.8	704	2003 QS _{ss}	2003 11 24.23326	02 20 35.37	+20 32 02.0	699
2003 QD ₇₉	2003 11 23.32583	07 01 32.97	+42 37 25.0	18.0	704	2003 QS _{ss}	2003 11 24.24270	02 20 34.87	+20 32 01.8	19.0
2003 QD ₇₉	2003 11 23.33507	07 01 32.89	+42 37 30.2	19.2	704	2003 QS _{ss}	2003 11 24.25242	02 20 34.40	+20 32 01.3	699
2003 QD ₇₉	2003 11 23.34394	07 01 32.74	+42 37 33.8	19.1	704	2003 QS _{ss}	2003 11 24.27155	02 20 33.47	+20 32 01.1	699
2003 QD ₇₉	2003 11 23.35299	07 01 32.57	+42 37 39.0	17.9	704	2003 QT _{ss}	2003 11 21.20347	02 39 29.70	+13 55 37.6	18.9
2003 QF ₇₉	2003 11 21.25579	03 15 48.89	+36 45 03.9	19.3	704	2003 QT _{ss}	2003 11 21.21649	02 39 29.09	+13 55 34.4	19.1
2003 QF ₇₉	2003 11 21.26848	03 15 47.90	+36 45 02.7	19.4	704	2003 QT _{ss}	2003 11 21.22961	02 39 28.50	+13 55 31.1	19.4
2003 QF ₇₉	2003 11 21.28143	03 15 46.90	+36 45 00.3	19.2	704	2003 QT _{ss}	2003 11 21.24258	02 39 27.87	+13 55 28.8	18.9
2003 QF ₇₉	2003 11 21.29393	03 15 45.94	+36 45 00.3	19.3	704	2003 QT _{ss}	2003 11 21.25537	02 39 27.30	+13 55 25.5	19.2
2003 QF ₇₉	2003 11 21.30724	03 15 44.96	+36 44 58.4	19.5	704	2003 QV _{ss}	2003 11 19.22544	02 51 20.49	+16 13 10.2	17.6 R
2003 QF ₇₉	2003 11 22.25004	03 14 36.56	+36 43 11.1	18.5	704	2003 QV _{ss}	2003 11 19.24455	02 51 19.49	+16 13 08.4	699
2003 QF ₇₉	2003 11 22.26262	03 14 35.66	+36 43 10.2	19.1	704	2003 QV _{ss}	2003 11 19.26372	02 51 18.54	+16 13 07.8	699
2003 QF ₇₉	2003 11 22.27506	03 14 34.69	+36 43 08.3	19.1	704	2003 QV _{ss}	2003 11 19.28293	02 51 17.55	+16 13 05.8	699
2003 QF ₇₉	2003 11 23.27055	03 13 23.19	+36 41 00.7	18.6	704	2003 QV _{ss}	2003 11 21.25891	02 49 41.06	+16 10 43.2	17.7
2003 QF ₇₉	2003 11 23.28310	03 13 22.24	+36 40 59.1	18.6	704	2003 QV _{ss}	2003 11 21.27185	02 49 40.43	+16 10 41.9	17.8
2003 QF ₇₉	2003 11 23.29560	03 13 21.43	+36 40 59.2	19.5	704	2003 QV _{ss}	2003 11 21.28455	02 49 39.80	+16 10 41.0	18.0
2003 QF ₇₉	2003 11 23.30820	03 13 20.24	+36 40 56.2	20.1	704	2003 QV _{ss}	2003 11 21.29730	02 49 39.17	+16 10 40.5	18.2
2003 QF ₇₉	2003 11 23.32078	03 13 19.43	+36 40 54.3	18.9	704	2003 QV _{ss}	2003 11 21.31050	02 49 38.49	+16 10 39.3	18.6
2003 QG ₇₉	2003 11 22.21583	02 10 40.09	+28 49 20.5	18.1	704	2003 QV _{ss}	2003 11 24.22994	02 47 21.62	+16 07 20.5	17.4 R
2003 QG ₇₉	2003 11 22.23682	02 10 38.76	+28 49 20.2	18.5	704	2003 QV _{ss}	2003 11 24.24910	02 47 20.72	+16 07 19.3	699
2003 QG ₇₉	2003 11 22.24763	02 10 38.20	+28 49 17.7	18.7	704	2003 QV _{ss}	2003 11 24.26823	02 47 19.80	+16 07 18.0	699
2003 QG ₇₉	2003 11 22.25769	02 10 37.56	+28 49 19.0	18.4	704	2003 QV _{ss}	2003 11 24.28737	02 47 18.92	+16 07 16.9	699
2003 QM ₇₉	2003 11 24.12837	00 05 09.31	+08 42 24.1	19.6	704	2003 QW _{ss}	2003 11 19.21373	03 18 51.05	+20 23 45.7	17.2 R
2003 QM ₇₉	2003 11 24.15355	00 05 10.17	+08 42 29.6	20.3	704	2003 QW _{ss}	2003 11 19.23291	03 18 50.08	+20 23 46.1	699
2003 QM ₇₉	2003 11 24.17856	00 05 10.99	+08 42 34.1	20.1	704	2003 QW _{ss}	2003 11 19.25204	03 18 49.13	+20 23 45.6	699
2003 QN ₇₉	2003 11 22.25327	03 42 20.99	+14 42 32.1	18.0	704	2003 QW _{ss}	2003 11 19.27124	03 18 48.16	+20 23 45.6	699
2003 QN ₇₉	2003 11 22.26586	03 42 20.08	+14 42 33.5	18.3	704	2003 QW _{ss}	2003 11 21.26178	03 17 12.15	+20 23 33.8	17.9
2003 QN ₇₉	2003 11 22.27829	03 42 19.18	+14 42 35.9	18.4	704	2003 QW _{ss}	2003 11 21.27472	03 17 11.51	+20 23 33.6	18.4
2003 QN ₇₉	2003 11 22.29067	03 42 18.26	+14 42 37.9	18.5	704	2003 QW _{ss}	2003 11 21.28745	03 17 10.86	+20 23 33.3	18.2
2003 QN ₇₉	2003 11 24.24431	03 40 00.49	+14 46 14.4	17.1 V	703	2003 QW _{ss}	2003 11 21.30042	03 17 10.20	+20 23 33.2	18.3
2003 QN ₇₉	2003 11 24.25785	03 39 59.72	+14 46 12.9	17.2 V	703	2003 QW _{ss}	2003 11 21.31337	03 17 09.57	+20 23 33.2	18.3
2003 QN ₇₉	2003 11 24.27138	03 39 58.54	+14 46 16.9	18.2 V	703	2003 QW _{ss}	2003 11 24.21822	03 14 52.56	+20 23 04.1	17.3 R
2003 QN ₇₉	2003 11 24.28502	03 39 57.46	+14 46 19.0	18.1 V	703	2003 QW _{ss}	2003 11 24.23745	03 14 51.65	+20 23 03.8	699
2003 QO ₇₉	2003 11 19.21622	03 50 20.54	+19 33 58.7	16.8 R	699	2003 QW _{ss}	2003 11 24.25110	03 14 51.00	+20 23 04.1	17.6 V
2003 QO ₇₉	2003 11 19.23540	03 50 19.21	+19 34 06.2		699	2003 QW _{ss}	2003 11 24.25659	03 14 50.73	+20 23 03.8	699
2003 QO ₇₉	2003 11 19.25454	03 50 17.91	+19 34 13.5		699	2003 QW _{ss}	2003 11 24.26462	03 14 50.30	+20 23 04.1	17.4 V
2003 QO ₇₉	2003 11 19.27377	03 50 16.55	+19 34 21.9		699	2003 QW _{ss}	2003 11 24.27575	03 14 49.79	+20 23 03.5	699
2003 QO ₇₉	2003 11 21.26411	03 48 04.62	+19 46 48.1	16.4	704	2003 QW _{ss}	2003 11 24.27825	03 14 49.67	+20 23 03.8	17.6 V
2003 QO ₇₉	2003 11 21.27715	03 48 03.72	+19 46 53.1	16.7	704	2003 QW _{ss}	2003 11 24.29184	03 14 48.99	+20 23 03.2	17.4 V
2003 QO ₇₉	2003 11 21.28967	03 48 02.86	+19 46 57.9	16.8	704	2003 QX _{ss}	2003 11 19.15399	02 26 48.04	+21 54 08.1	18.1 R
2003 QO ₇₉	2003 11 21.30264	03 48 01.94	+19 47 02.5	16.8	704	2003 QX _{ss}	2003 11 19.17159	02 26 46.74	+21 54 06.2	699
2003 QO ₇₉	2003 11 21.31561	03 48 01.06	+19 47 07.4	17.0	704	2003 QX _{ss}	2003 11 19.18916	02 26 45.73	+21 54 05.2	699
2003 QO ₇₉	2003 11 24.21989	03 44 48.11	+20 05 04.6	16.8 R	699	2003 QX _{ss}	2003 11 19.20671	02 26 44.66	+21 54 03.1	699
2003 QO ₇₉	2003 11 24.23914	03 44 46.77	+20 05 11.7		699	2003 QX _{ss}	2003 11 23.19073	02 23 04.56	+21 48 13.8	19.0 V
2003 QO ₇₉	2003 11 24.25333	03 44 45.84	+20 05 17.4	16.9 V	703	2003 QX _{ss}	2003 11 23.22952	02 23 02.41	+21 48 10.4	19.1 V
2003 QO ₇₉	2003 11 24.25827	03 44 45.47	+20 05 19.1		699	2003 QX _{ss}	2003 11 23.26550	02 23 00.45	+21 48 07.2	18.9 V
2003 QO ₇₉	2003 11 24.26685	03 44 44.83	+20 05 22.6	17.1 V	703	2003 QX _{ss}	2003 11 24.19335	02 22 12.56	+21 46 42.4	19.2
2003 QO ₇₉	2003 11 24.27740	03 44 44.13	+20 05 26.0		699	2003 QX _{ss}	2003 11 24.20622	02 22 11.81	+21 46 42.1	19.9
2003 QO ₇₉	2003 11 24.28049	03 44 43.92	+20 05 27.6	16.9 V	703	2003 QX<				

2003 QS ₉₅	2003 11 24.12730	23 50 04.03	+03 36 57.8	19.4	704	2003 QH ₁₀₇	2003 11 22.09733	23 09 39.52	-11 51 38.6	19.8	704
2003 QS ₉₅	2003 11 24.15241	23 50 04.55	+03 37 02.2	19.6	704	2003 QH ₁₀₇	2003 11 22.11007	23 09 40.12	-11 51 28.7	20.1	704
2003 QS ₉₅	2003 11 24.16500	23 50 04.84	+03 37 04.9	19.4	704	2003 QH ₁₀₇	2003 11 22.12274	23 09 40.80	-11 51 19.6	19.8	704
2003 QS ₉₅	2003 11 24.17750	23 50 05.11	+03 37 08.4	19.1	704	2003 QQ ₁₀₉	2003 11 19.06675	22 35 11.92	-17 39 38.7	19.3 R	699
2003 QV ₉₅	2003 11 22.09720	23 10 34.36	-10 43 04.6	20.0	704	2003 QQ ₁₀₉	2003 11 19.07999	22 35 12.91	-17 39 29.1		699
2003 QV ₉₅	2003 11 22.10994	23 10 34.71	-10 42 58.0	19.9	704	2003 QQ ₁₀₉	2003 11 19.09334	22 35 13.92	-17 39 18.7		699
2003 QV ₉₅	2003 11 22.12261	23 10 35.06	-10 42 50.2	19.8	704	2003 QQ ₁₀₉	2003 11 19.10649	22 35 14.63	-17 39 12.3		699
2003 QF ₉₆	2003 11 26.07073	23 44 14.80	-20 13 29.8	19.4	704	2003 QQ ₁₀₉	2003 11 26.08926	22 44 32.97	-16 17 33.8	19.9	704
2003 QF ₉₆	2003 11 26.08311	23 44 15.34	-20 13 21.8	19.7	704	2003 QQ ₁₀₉	2003 11 26.10173	22 44 33.93	-16 17 24.0	19.9	704
2003 QF ₉₆	2003 11 26.09555	23 44 15.94	-20 13 12.1	19.5	704	2003 QQ ₁₀₉	2003 11 26.11414	22 44 34.94	-16 17 15.0	19.6	704
2003 QF ₉₆	2003 11 26.10800	23 44 16.57	-20 13 05.8	19.5	704	2003 QP ₁₁₁	2003 11 22.12727	23 54 44.84	-06 29 27.9	18.8	704
2003 QF ₉₆	2003 11 26.12046	23 44 17.14	-20 12 58.4	20.0	704	2003 QP ₁₁₁	2003 11 22.13967	23 54 45.17	-06 29 18.1	19.0	704
2003 QA ₉₉	2003 08 23.29049	22 42 20.01	-09 40 21.3	19.8	644	2003 QP ₁₁₁	2003 11 22.15208	23 54 45.45	-06 29 08.2	19.2	704
2003 QA ₉₉	2003 08 23.36348	22 42 16.38	-09 40 41.2	19.8	644	2003 QP ₁₁₁	2003 11 22.17715	23 54 46.05	-06 28 47.8	18.8	704
2003 QA ₉₉	2003 08 23.42829	22 42 13.16	-09 40 58.4	20.2	644	2003 QQ ₁₁₁	2003 11 19.14392	03 11 55.48	+25 05 41.5	17.6 R	699
2003 QM ₉₉	2003 11 27.14432	01 42 29.54	-30 31 13.2	18.6 R	699	2003 QQ ₁₁₁	2003 11 19.16152	03 11 54.37	+25 05 43.1		699
2003 QM ₉₉	2003 11 27.15443	01 42 29.84	-30 31 05.5		699	2003 QQ ₁₁₁	2003 11 19.17912	03 11 53.18	+25 05 44.6		699
2003 QM ₉₉	2003 11 27.16445	01 42 30.09	-30 31 00.0		699	2003 QQ ₁₁₁	2003 11 19.19666	03 11 52.24	+25 05 45.2		699
2003 QM ₉₉	2003 11 27.17445	01 42 30.21	-30 30 54.3		699	2003 QQ ₁₁₁	2003 11 24.19774	03 06 43.31	+25 10 04.0	17.9	704
2003 QU ₉₉	2003 11 22.09236	22 07 49.23	-18 49 51.5	19.9	704	2003 QQ ₁₁₁	2003 11 24.21012	03 06 42.55	+25 10 04.7	18.7	704
2003 QU ₉₉	2003 11 22.10510	22 07 50.23	-18 49 50.4	20.0	704	2003 QQ ₁₁₁	2003 11 24.22254	03 06 41.79	+25 10 05.2	18.3	704
2003 QU ₉₉	2003 11 22.11762	22 07 51.13	-18 49 50.8	20.1	704	2003 QQ ₁₁₁	2003 11 24.23503	03 06 40.99	+25 10 05.6	18.6	704
2003 QE ₁₀₀	1995 10 17.15041	00 03 46.65	+04 30 10.5	20.2 V	691	2003 QQ ₁₁₁	2003 11 24.24740	03 06 40.27	+25 10 06.2	18.7	704
2003 QE ₁₀₀	1995 10 17.17139	00 03 45.83	+04 30 06.4	20.1 V	691	2003 QQ ₁₁₁	2003 11 26.18554	03 04 46.02	+25 11 14.7	18.2	704
2003 QE ₁₀₀	1995 10 17.19221	00 03 45.02	+04 30 02.6	19.8 V	691	2003 QQ ₁₁₁	2003 11 26.19821	03 04 45.24	+25 11 15.7	18.5	704
2003 QP ₁₀₁	2003 11 21.13020	23 31 45.66	-04 46 03.9	19.5	704	2003 QQ ₁₁₁	2003 11 26.21107	03 04 44.46	+25 11 16.0	18.7	704
2003 QP ₁₀₁	2003 11 21.14312	23 31 46.08	-04 45 54.4	19.3	704	2003 QQ ₁₁₁	2003 11 26.22384	03 04 43.70	+25 11 16.7	18.6	704
2003 QP ₁₀₁	2003 11 21.15595	23 31 46.50	-04 45 46.8	19.7	704	2003 QQ ₁₁₁	2003 11 26.23655	03 04 42.95	+25 11 16.8	18.2	704
2003 QP ₁₀₁	2003 11 21.16844	23 31 46.71	-04 45 38.8	19.4	704	2003 QV ₁₁₁	2003 11 19.06349	22 37 29.79	-05 29 18.6	19.4 R	699
2003 QP ₁₀₁	2003 11 21.18159	23 31 46.95	-04 45 29.8	20.1	704	2003 QV ₁₁₁	2003 11 19.07672	22 37 30.51	-05 29 09.0		699
2003 QZ ₁₀₂	2003 11 24.12413	23 21 19.39	+04 42 48.3	19.2	704	2003 QV ₁₁₁	2003 11 19.08999	22 37 31.21	-05 28 59.9		699
2003 QZ ₁₀₂	2003 11 24.13674	23 21 19.73	+04 42 48.1	20.1	704	2003 QV ₁₁₁	2003 11 19.10321	22 37 31.76	-05 28 48.3		699
2003 QZ ₁₀₂	2003 11 24.14930	23 21 20.14	+04 42 47.1	19.6	704	2003 RB	2003 11 21.73542	03 23 52.22	+56 47 37.2		557
2003 QZ ₁₀₂	2003 11 24.17442	23 21 20.85	+04 42 48.1	19.8	704	2003 RB	2003 11 21.75659	03 23 53.69	+56 46 42.3		557
2003 QX ₁₀₃	2003 11 22.12636	23 41 19.44	-08 59 38.4	19.4	704	2003 RB	2003 11 21.77757	03 23 55.09	+56 45 47.3		557
2003 QX ₁₀₃	2003 11 22.13876	23 41 19.70	-08 59 32.7	19.8	704	2003 RB	2003 11 21.80316	03 23 56.73	+56 44 40.1		557
2003 QX ₁₀₃	2003 11 22.15117	23 41 19.92	-08 59 28.1	19.7	704	2003 RB	2003 11 21.81809	03 23 57.64	+56 44 01.1		557
2003 QX ₁₀₃	2003 11 22.16357	23 41 20.41	-08 59 23.6	18.8	704	2003 RB	2003 11 22.08044	03 24 13.00	+56 32 04.6		557
2003 QZ ₁₀₃	2003 11 21.13233	23 42 58.68	-03 45 34.6	19.4	704	2003 RB	2003 11 22.08605	03 24 13.36	+56 31 48.8		557
2003 QZ ₁₀₃	2003 11 21.14520	23 42 59.17	-03 45 29.1	19.6	704	2003 RB	2003 11 23.18880	03 25 35.93	+55 42 41.2	16.5 R	H72
2003 QZ ₁₀₃	2003 11 21.15802	23 42 59.60	-03 45 23.3	19.5	704	2003 RB	2003 11 23.19105	03 25 35.99	+55 42 34.8	16.5 R	H72
2003 QZ ₁₀₃	2003 11 21.17057	23 43 00.05	-03 45 17.8	19.6	704	2003 RB	2003 11 23.19330	03 25 36.00	+55 42 29.3	16.6 R	H72
2003 QZ ₁₀₃	2003 11 21.18378	23 43 00.44	-03 45 11.4	20.1	704	2003 RB	2003 11 23.19556	03 25 36.12	+55 42 22.4	16.7 R	H72
2003 QE ₁₀₄	2003 11 26.14702	00 53 26.17	-10 25 04.4	18.9	704	2003 RE	2003 07 29.32081	23 15 13.98	+11 13 18.2	19.2	704
2003 QE ₁₀₄	2003 11 26.15909	00 53 26.22	-10 24 59.5	18.8	704	2003 RE	2003 07 29.33121	23 15 13.81	+11 13 24.3	20.0	704
2003 QE ₁₀₄	2003 11 26.17032	00 53 26.20	-10 24 54.5	18.8	704	2003 RE	2003 07 29.34188	23 15 13.68	+11 13 31.0	19.5	704
2003 QE ₁₀₄	2003 11 26.18109	00 53 26.19	-10 24 49.9	19.0	704	2003 RE	2003 07 29.35230	23 15 13.58	+11 13 37.8	19.2	704
2003 QJ ₁₀₄	2003 11 21.08013	21 45 46.54	-15 11 33.4	19.8	704	2003 RE	2003 07 29.36284	23 15 13.34	+11 13 43.9	19.3	704
2003 QJ ₁₀₄	2003 11 21.09284	21 45 47.27	-15 11 24.9	19.1	704	2003 RK	2003 11 21.07050	22 18 59.66	-12 08 17.6	19.4	704
2003 QJ ₁₀₄	2003 11 21.11893	21 45 48.77	-15 11 09.5	19.6	704	2003 RK	2003 11 21.08340	22 19 01.16	-12 08 20.2	19.3	704
2003 QN ₁₀₄	2003 11 22.09354	22 23 44.99	-16 08 27.3	19.5	704	2003 RK	2003 11 21.09643	22 19 02.62	-12 08 23.5	19.5	704
2003 QN ₁₀₄	2003 11 22.10627	22 23 46.00	-16 08 27.7	19.5	704	2003 RK	2003 11 21.10943	22 19 04.11	-12 08 27.7	20.0	704
2003 QN ₁₀₄	2003 11 22.11879	22 23 46.95	-16 08 28.1	20.1	704	2003 RK	2003 11 21.12215	22 19 05.53	-12 08 30.1	19.8	704
2003 QW ₁₀₄	2003 11 22.13564	01 19 39.83	+03 19 44.0	18.2	704	2003 RK	2003 11 22.09314	22 20 57.82	-12 12 14.1	19.1	704
2003 QW ₁₀₄	2003 11 22.14807	01 19 39.63	+03 19 51.5	18.4	704	2003 RK	2003 11 22.10588	22 20 59.26	-12 12 17.4	19.1	704
2003 QW ₁₀₄	2003 11 22.16046	01 19 39.46	+03 19 56.1	18.2	704	2003 RK	2003 11 22.11840	22 21 00.68	-12 12 20.2	19.9	704
2003 QW ₁₀₄	2003 11 22.17306	01 19 39.24	+03 20 06.0	18.7	704	2003 RS	2003 11 22.11857	23 29 43.64	+14 17 57.4	18.7	704
2003 QW ₁₀₄	2003 11 22.18554	01 19 39.09	+03 20 11.2	18.7	704	2003 RS	2003 11 22.12901	23 29 43.88	+14 17 54.0	19.5	704
2003 QX ₁₀₄	2003 11 26.18980	01 58 05.84	-11 32 07.5	17.5	704	2003 RS	2003 11 22.13920	23 29 44.08	+14 17 49.7	19.3	704
2003 QX ₁₀₄	2003 11 26.20133	01 58 05.66	-11 32 03.7	18.3	704	2003 RS	2003 11 22.14935	23 29 44.25	+14 17 46.5	19.9	704
2003 QX ₁₀₄	2003 11 26.22411	01 58 05.27	-11 31 58.9	17.9	704	2003 RS	2003 11 22.15957	23 29 44.48	+14 17 42.5	19.4	704
2003 QX ₁₀₄	2003 11 26.23627	01 58 05.05	-11 31 55.0	18.0	704	2003 RT	2003 11 22.14222	00 18 55.93	-02 44 32.4	20.1	704
2003 QY ₁₀₄	2003 11 23.13607	01 35 34.32	-00 53 18.3	18.9 V	703	2003 RT	2003 11 22.15457	00 18 55.86	-02 44 27.0	19.7	704
2003 QY ₁₀₄	2003 11 23.14618	01 35 33.97	-00 53 12.4	18.5 V	703	2003 RT	2003 11 22.17969	00 18 55.86	-02 44 17.5	19.6	704
2003 QY ₁₀₄	2003 11 23.15638	01 35 33.55	-00 53 06.9	18.0 V	703	2003 RK ₁	2003 11 22.19086	01 58 03.69	+08 18 02.2	17.9	704
2003 QY ₁₀₄	2003 11 23.16657	01 35 33.20	-00 53 01.5	18.4 V	703	2003 RK ₁	2003 11 22.20359	01 58 03.35	+08 18 13.9	18.3	704
2003 QY ₁₀₄	2003 11 24.13044	01 35 02.46	-00 44 00.8	17.8	644	2003 RK ₁	2003 11 22.21635	01 58 03.01	+08 18 25.9	18.0	704
2003 QY ₁₀₄	2003 11 24.15156	01 35 01.75	-00 43 48.8	17.9	644	2003 RK ₁	2003 11 22.22893	01 58 02.67	+08 18 38.2	18.2	704
2003 QY ₁₀₄	2003 11 24.17214	01 35 01.07	-00 43 37.3	17.9	644	2003 RK ₁	2003 11 22.24154	01 58 02.31	+08 18 50.0	18.2	704
2003 QY ₁₀₄	2003 11 24.19485	01 35 00.30	-00 43 24.3	18.0 V	703	2003 RK ₁	2003 11 26.19164	01 56 52.01	+09 21 03.1	18.0 R	699
2003 QY ₁₀₄	2003 11 24.20610	01 34 59.84</									

2003 RQ ₅	2003 11 24.10630	00 41 41.79	+28 45 49.3	18.1	704	2003 RB ₈	2003 11 03.27257	01 34 00.87	+35 58 11.7	18.7	704
2003 RQ ₅	2003 11 24.11449	00 41 41.83	+28 45 44.3	19.0	704	2003 RB ₈	2003 11 03.28523	01 34 00.40	+35 58 01.9	18.6	704
2003 RQ ₅	2003 11 24.12289	00 41 41.80	+28 45 40.7	19.1	704	2003 RB ₈	2003 11 03.29781	01 33 59.87	+35 57 54.2	18.7	704
2003 RQ ₅	2003 11 24.13128	00 41 41.85	+28 45 36.7	19.3	704	2003 RB ₈	2003 11 14.22220	01 29 05.00	+33 42 13.4	17.9	644
2003 RQ ₅	2003 11 24.13915	00 41 41.83	+28 45 32.3	19.1	704	2003 RB ₈	2003 11 14.24358	01 29 04.58	+33 41 56.6	18.1	644
2003 RR ₅	2003 11 21.15046	01 35 03.28	+26 54 12.8	18.4	644	2003 RB ₈	2003 11 14.26355	01 29 04.19	+33 41 40.9	18.2	644
2003 RR ₅	2003 11 21.17488	01 35 02.37	+26 54 11.3	18.4	644	2003 RB ₈	2003 11 21.14900	01 28 03.57	+32 09 39.8	18.0	644
2003 RR ₅	2003 11 21.19608	01 35 01.57	+26 54 09.9	18.3	644	2003 RB ₈	2003 11 21.17348	01 28 03.46	+32 09 20.2	17.9	644
2003 RR ₅	2003 11 22.18053	01 34 28.66	+26 52 59.1	19.0	704	2003 RB ₈	2003 11 21.19465	01 28 03.38	+32 09 03.5	17.9	644
2003 RR ₅	2003 11 22.19172	01 34 28.26	+26 52 57.5	18.7	704	2003 RB ₈	2003 11 21.21743	01 28 03.17	+32 08 45.3	18.4	704
2003 RR ₅	2003 11 22.21182	01 34 27.59	+26 52 56.2	18.6	704	2003 RB ₈	2003 11 21.23471	01 28 03.12	+32 08 31.3	18.8	704
2003 RT ₅	2003 11 21.32311	04 42 38.98	+21 11 16.4	17.5	704	2003 RB ₈	2003 11 21.25165	01 28 03.04	+32 08 17.6	19.0	704
2003 RT ₅	2003 11 21.33613	04 42 38.18	+21 11 19.9	17.7	704	2003 RB ₈	2003 11 21.26999	01 28 02.94	+32 08 02.7	18.7	704
2003 RT ₅	2003 11 21.34902	04 42 37.37	+21 11 23.2	17.6	704	2003 RB ₈	2003 11 21.28822	01 28 02.86	+32 07 47.6	19.0	704
2003 RT ₅	2003 11 21.36185	04 42 36.57	+21 11 26.4	17.8	704	2003 RB ₈	2003 11 23.10905	01 28 05.62	+31 43 33.0	19.1	704
2003 RT ₅	2003 11 21.37477	04 42 35.73	+21 11 29.9	17.6	704	2003 RB ₈	2003 11 23.11708	01 28 05.65	+31 43 25.6	19.0	704
2003 RT ₅	2003 11 22.26641	04 41 42.76	+21 15 21.4	17.5	704	2003 RB ₈	2003 11 23.13316	01 28 05.60	+31 43 13.3	19.1	704
2003 RT ₅	2003 11 22.27655	04 41 42.10	+21 15 23.6	17.7	704	2003 RP ₈	2003 10 26.251497	19 31 09.635	+47 15 36.23	19.5 R 2	568
2003 RT ₅	2003 11 22.28668	04 41 41.49	+21 15 26.6	18.0	704	2003 RP ₈	2003 10 26.253059	19 31 09.930	+47 15 36.86	19.5 R 2	568
2003 RT ₅	2003 11 22.29680	04 41 40.84	+21 15 29.4	17.9	704	2003 RR ₈	2003 11 22.17156	01 48 05.82	+26 05 58.2	18.5	704
2003 RT ₅	2003 11 23.27573	04 40 41.22	+21 19 41.6	17.6	704	2003 RR ₈	2003 11 22.18268	01 48 05.97	+26 05 50.1	18.8	704
2003 RT ₅	2003 11 23.28825	04 40 40.53	+21 19 45.1	18.3	704	2003 RR ₈	2003 11 22.19273	01 48 06.08	+26 05 41.9	18.5	704
2003 RT ₅	2003 11 23.31346	04 40 38.70	+21 19 52.3	18.2	704	2003 RR ₈	2003 11 22.20270	01 48 06.13	+26 05 36.7	19.0	704
2003 RT ₅	2003 11 23.32594	04 40 37.92	+21 19 55.1	17.9	704	2003 RR ₈	2003 11 22.21282	01 48 06.31	+26 05 28.1	18.5	704
2003 RU ₅	2003 11 26.19164	02 05 17.66	+09 11 00.6	18.8 R	699	2003 RR ₈	2003 11 24.15112	01 48 40.48	+25 42 59.6	18.8 V	703
2003 RU ₅	2003 11 26.21145	02 05 17.38	+09 10 55.4		699	2003 RR ₈	2003 11 24.16463	01 48 40.71	+25 42 51.0	18.6 V	703
2003 RU ₅	2003 11 26.23121	02 05 17.18	+09 10 51.5		699	2003 RR ₈	2003 11 24.17821	01 48 40.90	+25 42 41.4	18.1 V	703
2003 RU ₅	2003 11 26.25091	02 05 16.91	+09 10 45.0		699	2003 RR ₈	2003 11 24.19175	01 48 41.07	+25 42 32.0	18.4 V	703
2003 RV ₅	2003 11 21.08296	00 08 18.69	+21 19 56.4	18.6	644	2003 RT ₈	2003 11 26.12910	00 52 23.61	-17 33 27.4	19.4	704
2003 RV ₅	2003 11 21.10609	00 08 19.20	+21 19 44.9	18.7	644	2003 RT ₈	2003 11 26.14152	00 52 23.81	-17 33 20.4	20.0	704
2003 RV ₅	2003 11 21.12747	00 08 19.65	+21 19 34.4	18.9	644	2003 RT ₈	2003 11 26.15390	00 52 24.10	-17 33 15.9	19.9	704
2003 RX ₅	2003 11 23.14501	01 12 37.46	-13 36 11.1	19.3 V	703	2003 RT ₈	2003 11 26.16630	00 52 24.31	-17 33 10.7	19.3	704
2003 RX ₅	2003 11 23.15521	01 12 37.28	-13 36 09.5	18.4 V	703	2003 RU ₈	2003 11 22.16704	00 49 04.02	+23 11 23.0	18.0	704
2003 RX ₅	2003 11 23.16542	01 12 37.22	-13 36 04.6	18.2 V	703	2003 RU ₈	2003 11 22.17699	00 49 03.48	+23 11 29.7	17.9	704
2003 RX ₅	2003 11 23.17563	01 12 36.99	-13 36 05.3	19.2 V	703	2003 RU ₈	2003 11 22.18818	00 49 02.86	+23 11 38.7	17.8	704
2003 RX ₅	2003 11 26.13122	01 12 19.20	-13 26 30.7	18.8	704	2003 RU ₈	2003 11 22.19818	00 49 02.31	+23 11 46.5	18.0	704
2003 RX ₅	2003 11 26.14364	01 12 19.20	-13 26 26.7	19.7	704	2003 RU ₈	2003 11 22.20828	00 49 01.72	+23 11 54.4	18.0	704
2003 RX ₅	2003 11 26.15602	01 12 19.09	-13 26 24.4	19.9	704	2003 RA ₉	2003 11 22.11914	23 36 26.72	+14 38 31.7	18.8	704
2003 RX ₅	2003 11 26.16850	01 12 19.09	-13 26 22.5	19.3	704	2003 RA ₉	2003 11 22.12958	23 36 27.09	+14 38 28.9	18.9	704
2003 RX ₅	2003 11 26.18086	01 12 18.92	-13 26 17.1	19.7	704	2003 RA ₉	2003 11 22.13977	23 36 27.47	+14 38 26.9	18.9	704
2003 RY ₅	2003 11 26.19145	02 30 36.58	-19 14 17.4	19.5	704	2003 RA ₉	2003 11 22.14996	23 36 27.82	+14 38 24.3	19.0	704
2003 RY ₅	2003 11 26.20431	02 30 36.97	-19 14 19.6	19.3	704	2003 RA ₉	2003 11 22.16014	23 36 28.14	+14 38 21.7	18.9	704
2003 RY ₅	2003 11 26.21690	02 30 37.26	-19 14 20.7	19.8	704	2003 RD ₉	2003 11 22.17670	00 42 40.64	+22 37 07.8	18.1	704
2003 RY ₅	2003 11 26.22968	02 30 37.55	-19 14 22.5	19.4	704	2003 RD ₉	2003 11 22.18789	00 42 40.87	+22 37 01.5	18.4	704
2003 RY ₅	2003 11 26.24237	02 30 37.88	-19 14 23.4	19.5	704	2003 RD ₉	2003 11 22.19789	00 42 41.01	+22 36 54.5	18.3	704
2003 RA ₆	2003 11 24.13367	00 58 44.50	+10 28 31.6	19.0	704	2003 RD ₉	2003 11 22.20800	00 42 41.24	+22 36 49.0	17.8	704
2003 RA ₆	2003 11 24.14635	00 58 45.01	+10 28 29.5	19.6	704	2003 RT ₉	2003 06 30.36446	00 17 15.23	+22 07 08.1	18.9 R	699
2003 RA ₆	2003 11 24.15890	00 58 45.51	+10 28 26.8	19.1	704	2003 RT ₉	2003 06 30.38251	00 17 16.25	+22 07 21.8		699
2003 RA ₆	2003 11 24.17131	00 58 46.00	+10 28 23.8	19.0	704	2003 RT ₉	2003 06 30.40055	00 17 17.15	+22 07 31.8		699
2003 RA ₆	2003 11 24.18379	00 58 46.52	+10 28 20.3	18.9	704	2003 RT ₉	2003 06 30.41851	00 17 18.12	+22 07 43.6		699
2003 RA ₆	2003 11 27.17643	01 01 11.43	+10 18 25.8	19.1 V	703	2003 RT ₉	2003 07 27.36889	00 35 39.90	+26 30 57.0	18.5	704
2003 RA ₆	2003 11 27.18991	01 01 11.96	+10 18 23.2	18.8 V	703	2003 RT ₉	2003 07 27.37901	00 35 40.14	+26 31 02.4	19.1	704
2003 RA ₆	2003 11 27.20338	01 01 12.66	+10 18 21.9	18.7 V	703	2003 RT ₉	2003 07 27.38958	00 35 40.37	+26 31 08.1	18.5	704
2003 RA ₆	2003 11 27.21690	01 01 13.34	+10 18 19.3	19.5 V	703	2003 RT ₉	2003 07 27.39991	00 35 40.73	+26 31 13.9	19.7	704
2003 RB ₆	2003 11 22.11772	23 13 32.77	+13 00 44.1	20.1	704	2003 RT ₉	2003 07 27.41039	00 35 40.99	+26 31 18.7	19.6	704
2003 RB ₆	2003 11 22.13835	23 13 34.45	+13 00 39.4	20.0	704	2003 RT ₉	2003 08 21.32507	00 40 21.26	+29 22 17.0	18.5	704
2003 RB ₆	2003 11 22.14849	23 13 35.20	+13 00 38.6	19.7	704	2003 RT ₉	2003 08 21.33701	00 40 21.16	+29 22 20.7	18.7	704
2003 RC ₆	2003 11 23.06356	22 42 02.24	+13 46 11.6	19.0	704	2003 RT ₉	2003 08 21.34907	00 40 21.03	+29 22 24.1	18.2	704
2003 RC ₆	2003 11 23.07160	22 42 02.53	+13 46 09.9	18.9	704	2003 RT ₉	2003 08 21.36104	00 40 20.95	+29 22 27.7	18.6	704
2003 RC ₆	2003 11 23.08766	22 42 03.11	+13 46 08.4	19.5	704	2003 RT ₉	2003 08 21.37310	00 40 20.83	+29 22 30.7	18.4	704
2003 RC ₆	2003 11 23.09583	22 42 03.57	+13 46 07.2	19.1	704	2003 RT ₉	2003 08 28.32787	00 39 05.24	+29 49 50.3	18.0	644
2003 RP ₆	2003 11 22.15395	00 03 20.30	-14 48 09.7	18.4 V	703	2003 RT ₉	2003 08 28.33948	00 39 05.03	+29 49 52.7	17.9	644
2003 RP ₆	2003 11 22.16521	00 03 20.51	-14 48 05.0	17.3 V	703	2003 RT ₉	2003 08 28.35855	00 39 04.71	+29 49 56.3	18.1	644
2003 RP ₆	2003 11 22.17650	00 03 20.92	-14 48 02.3	18.6 V	703	2003 RT ₉	2003 08 28.38279	00 39 04.22	+29 50 00.1	18.8	704
2003 RP ₆	2003 11 22.18779	00 03 21.32	-14 47 57.6	18.8 V	703	2003 RT ₉	2003 08 28.39693	00 39 03.95	+29 50 03.3	19.0	704
2003 RP ₆	2003 11 26.12350	00 05 32.88	-14 21 53.4	18.7	704	2003 RT ₉	2003 08 28.41262	00 39 03.69	+29 50 05.9	18.5	704
2003 RP ₆	2003 11 26.13586	00 05 33.25	-14 21 47.8	19.0	704	2003 RT ₉	2003 08 28.42749	00 39 03.43	+29 50 08.6	18.6	704
2003 RP ₆	2003 11 26.14829	00 05 33.73	-14 21 43.0	19.2	704	2003 RT ₉	2003 08 28.44130	00 39 03.11	+29 50 11.4	18.7	704
2003 RP ₆	2003 11 26.16071	00 05 34.12	-14 21 37.2	19.1	704	2003 RT ₉	2003 10 05.24594	00 16 52.49	+28 23 52.3	17.4	704
2003 RP ₆	2003 11 26.17314	00 05 34.57	-14 21 32.2	19.2	704	2003 RT ₉	2003 10 05.25980	00 16 51.86	+28 23 45.8	17.8	704
2003 RE ₇											

2003 RL ₁₀	2003 11 26.28714	03 51 50.38	-03 36 56.0	699	2003 RZ ₁₈	2003 11 21.14520	23 42 26.10	-04 10 15.6	19.9	704	
2003 RL ₁₀	2003 11 26.30711	03 51 50.37	-03 37 25.2	699	2003 RZ ₁₈	2003 11 21.15802	23 42 26.48	-04 10 13.8	20.0	704	
2003 RL ₁₀	2003 11 26.32710	03 51 50.41	-03 37 54.3	699	2003 RZ ₁₈	2003 11 21.17057	23 42 26.76	-04 10 11.8	19.8	704	
2003 RO ₁₀	2003 11 21.13523	00 11 27.81	-00 40 49.5	18.4	704	2003 RH ₁₉	2003 11 24.07231	23 08 51.59	+00 56 32.2	19.8	704
2003 RO ₁₀	2003 11 21.14783	00 11 28.29	-00 40 51.6	18.9	704	2003 RH ₁₉	2003 11 24.08478	23 08 52.09	+00 56 36.5	19.5	704
2003 RO ₁₀	2003 11 21.16062	00 11 28.79	-00 40 53.7	18.9	704	2003 RH ₁₉	2003 11 24.09722	23 08 52.45	+00 56 37.8	19.6	704
2003 RO ₁₀	2003 11 21.17317	00 11 29.26	-00 40 56.0	19.1	704	2003 RH ₁₉	2003 11 24.10964	23 08 52.79	+00 56 41.8	19.8	704
2003 RO ₁₀	2003 11 21.18638	00 11 29.80	-00 40 58.5	19.2	704	2003 RD ₂₂	2003 11 24.12330	23 13 57.45	+03 35 03.8	18.8	704
2003 RP ₁₀	2003 11 21.13481	00 08 22.62	+02 32 27.3	19.8	704	2003 RD ₂₂	2003 11 24.13590	23 13 58.33	+03 35 05.8	19.1	704
2003 RP ₁₀	2003 11 21.14744	00 08 23.14	+02 32 26.7	19.6	704	2003 RD ₂₂	2003 11 24.14847	23 13 59.15	+03 35 08.0	19.5	704
2003 RP ₁₀	2003 11 21.16024	00 08 23.56	+02 32 26.6	19.6	704	2003 RD ₂₂	2003 11 24.16101	23 14 00.01	+03 35 09.3	19.9	704
2003 RP ₁₀	2003 11 21.17278	00 08 24.00	+02 32 28.0	19.7	704	2003 RD ₂₂	2003 11 24.17347	23 14 00.90	+03 35 13.1	19.2	704
2003 RP ₁₀	2003 11 21.18599	00 08 24.45	+02 32 27.8	19.7	704	2003 RL ₂₂	2003 11 22.11647	22 59 23.03	+11 12 31.5	19.1	704
2003 RS ₁₀	2003 11 21.11230	00 18 25.59	+01 58 36.5	19.6 R	683	2003 RL ₂₂	2003 11 22.12701	22 59 23.45	+11 12 31.6	19.7	704
2003 RS ₁₀	2003 11 21.12572	00 18 25.63	+01 58 42.6	19.7 R	683	2003 RL ₂₂	2003 11 22.13717	22 59 23.80	+11 12 31.5	19.5	704
2003 RS ₁₀	2003 11 21.13576	00 18 25.73	+01 58 47.0	18.4	704	2003 RL ₂₂	2003 11 22.14735	22 59 24.12	+11 12 31.7	19.7	704
2003 RS ₁₀	2003 11 21.13912	00 18 25.71	+01 58 48.0	19.4 R	683	2003 RL ₂₂	2003 11 22.15757	22 59 24.54	+11 12 31.7	19.7	704
2003 RS ₁₀	2003 11 21.14835	00 18 25.83	+01 58 52.8	18.8	704	2003 RW ₂₂	2003 11 22.19554	02 50 41.18	+09 39 24.8	17.8	704
2003 RS ₁₀	2003 11 21.16114	00 18 25.92	+01 58 58.1	19.0	704	2003 RW ₂₂	2003 11 22.20816	02 50 40.58	+09 39 27.7	17.9	704
2003 RS ₁₀	2003 11 21.17379	00 18 25.99	+01 59 03.7	18.9	704	2003 RW ₂₂	2003 11 22.22081	02 50 39.89	+09 39 31.3	18.1	704
2003 RS ₁₀	2003 11 21.18690	00 18 26.09	+01 59 10.0	19.0	704	2003 RW ₂₂	2003 11 22.23341	02 50 39.24	+09 39 34.4	17.9	704
2003 RS ₁₀	2003 11 22.10969	00 18 36.18	+02 05 55.1	19.4 R	683	2003 RW ₂₂	2003 11 22.24598	02 50 38.63	+09 39 37.9	18.1	704
2003 RS ₁₀	2003 11 22.12309	00 18 36.28	+02 06 02.9	19.3 R	683	2003 RX ₂₂	2003 11 19.30159	03 00 27.75	+12 26 55.7	17.9 R	699
2003 RS ₁₀	2003 11 22.13650	00 18 36.43	+02 06 07.3	20.2 R	683	2003 RX ₂₂	2003 11 19.31746	03 00 26.62	+12 27 03.2	699	
2003 RS ₁₀	2003 11 23.10712	00 18 48.76	+02 13 23.5	19.7 R	683	2003 RX ₂₂	2003 11 19.33326	03 00 25.55	+12 27 10.1	699	
2003 RS ₁₀	2003 11 23.12051	00 18 48.92	+02 13 29.6	19.8 R	683	2003 RX ₂₂	2003 11 19.34893	03 00 24.45	+12 27 17.2	699	
2003 RS ₁₀	2003 11 23.13394	00 18 49.03	+02 13 35.8	20.7 R	683	2003 RX ₂₂	2003 11 22.20949	02 57 15.06	+12 49 20.8	18.4	704
2003 RS ₁₀	2003 11 24.10455	00 19 03.43	+02 21 00.8	19.5 R	683	2003 RX ₂₂	2003 11 22.22216	02 57 14.17	+12 49 26.5	18.6	704
2003 RS ₁₀	2003 11 24.11795	00 19 03.58	+02 21 05.8	18.7 R	683	2003 RX ₂₂	2003 11 22.24731	02 57 12.41	+12 49 38.7	18.7	704
2003 RS ₁₀	2003 11 24.13139	00 19 03.60	+02 21 11.0	20.4 R	683	2003 RL ₂₃	2003 11 21.46391	03 00 10.79	+19 38 47.4	19.2	608
2003 RT ₁₀	2003 11 24.13112	00 35 44.98	+09 42 15.1	19.0	704	2003 RL ₂₃	2003 11 21.47459	03 00 10.15	+19 38 44.3	19.4	608
2003 RT ₁₀	2003 11 24.14375	00 35 45.09	+09 42 10.3	19.7	704	2003 RL ₂₃	2003 11 21.48579	03 00 09.49	+19 38 40.9	19.3	608
2003 RT ₁₀	2003 11 24.15630	00 35 45.15	+09 42 05.4	19.5	704	2003 RL ₂₃	2003 11 24.21653	02 57 41.75	+19 24 58.8	18.0 R	699
2003 RT ₁₀	2003 11 24.16879	00 35 45.21	+09 42 00.8	19.5	704	2003 RL ₂₃	2003 11 24.23575	02 57 40.69	+19 24 54.6	699	
2003 RT ₁₀	2003 11 24.18128	00 35 45.26	+09 41 55.7	19.7	704	2003 RL ₂₃	2003 11 24.24545	02 57 40.07	+19 24 52.3	18.2 V	703
2003 RV ₁₀	2003 11 24.82864	22 43 13.70	-08 43 30.0	J95	704	2003 RL ₂₃	2003 11 24.25492	02 57 39.62	+19 24 48.4	699	
2003 RV ₁₀	2003 11 24.83941	22 43 14.60	-08 43 34.2	J95	704	2003 RL ₂₃	2003 11 24.25897	02 57 39.34	+19 24 47.9	18.0 V	703
2003 RF ₁₁	2003 11 21.07462	22 55 58.15	-07 32 47.8	18.5	704	2003 RL ₂₃	2003 11 24.27255	02 57 38.59	+19 24 44.3	18.0 V	703
2003 RF ₁₁	2003 11 21.08749	22 55 58.95	-07 32 36.1	19.0	704	2003 RL ₂₃	2003 11 24.27409	02 57 38.59	+19 24 43.0	699	
2003 RF ₁₁	2003 11 21.10074	22 55 59.85	-07 32 24.4	19.3	704	2003 RL ₂₃	2003 11 24.28619	02 57 37.85	+19 24 40.0	17.4 V	703
2003 RF ₁₁	2003 11 21.11355	22 56 00.73	-07 32 12.0	19.2	704	2003 RL ₂₃	2003 11 26.18512	02 56 02.06	+19 15 28.2	18.4	704
2003 RF ₁₁	2003 11 21.12632	22 56 01.61	-07 32 00.6	19.0	704	2003 RL ₂₃	2003 11 26.19779	02 56 01.38	+19 15 24.6	18.8	704
2003 RF ₁₁	2003 11 23.07084	22 58 18.20	-07 02 27.9	19.0	704	2003 RL ₂₃	2003 11 26.21065	02 56 00.73	+19 15 20.8	19.1	704
2003 RF ₁₁	2003 11 23.08344	22 58 18.96	-07 02 14.6	19.1	704	2003 RL ₂₃	2003 11 26.22342	02 56 00.04	+19 15 17.4	18.5	704
2003 RF ₁₁	2003 11 23.09610	22 58 20.00	-07 02 04.7	19.1	704	2003 RL ₂₃	2003 11 26.23613	02 55 59.38	+19 15 13.5	18.5	704
2003 RF ₁₁	2003 11 23.10850	22 58 20.75	-07 01 54.2	18.9	704	2003 RC ₂₆	2003 11 24.07610	01 28 31.42	+10 28 40.5	21.0 V	691
2003 RF ₁₁	2003 11 23.12084	22 58 21.66	-07 01 40.5	19.0	704	2003 RC ₂₆	2003 11 24.10343	01 28 30.87	+10 28 35.0	20.9 V	691
2003 RV ₁₁	2003 11 22.12140	00 00 34.15	+17 00 27.9	19.7	704	2003 RC ₂₆	2003 11 24.13532	01 28 30.18	+10 28 28.6	20.9 V	691
2003 RV ₁₁	2003 11 22.13158	00 00 34.87	+17 00 28.1	19.6	704	2003 SY ₂	2003 11 22.12987	00 13 30.87	-02 09 47.2	19.9	704
2003 RV ₁₁	2003 11 22.14177	00 00 35.67	+17 00 27.0	20.0	704	2003 SY ₂	2003 11 22.14235	00 13 31.20	-02 09 46.4	20.1	704
2003 RD ₁₂	2003 11 26.06836	23 15 02.63	-15 26 04.3	19.1	704	2003 SY ₂	2003 11 22.15470	00 13 31.48	-02 09 46.9	20.2	704
2003 RD ₁₂	2003 11 26.08074	23 15 03.62	-15 25 55.8	19.1	704	2003 SM ₄	2003 11 27.14518	01 58 16.31	-30 10 42.4	18.5 R	699
2003 RD ₁₂	2003 11 26.09313	23 15 04.48	-15 25 47.6	19.1	704	2003 SM ₄	2003 11 27.15527	01 58 16.26	-30 10 37.0	699	
2003 RD ₁₂	2003 11 26.10562	23 15 05.35	-15 25 38.4	19.6	704	2003 SM ₄	2003 11 27.16529	01 58 16.23	-30 10 31.8	699	
2003 RD ₁₂	2003 11 26.11808	23 15 06.33	-15 25 30.1	19.6	704	2003 SM ₄	2003 11 27.17529	01 58 16.15	-30 10 25.3	699	
2003 RZ ₁₂	2003 11 22.09720	23 08 58.15	-10 01 33.2	20.3	704	2003 SO ₄	2003 11 21.13103	23 34 57.26	-03 30 20.5	19.7	704
2003 RZ ₁₂	2003 11 22.10994	23 08 58.54	-10 01 32.8	20.4	704	2003 SO ₄	2003 11 21.15672	23 34 58.45	-03 30 04.8	20.0	704
2003 RZ ₁₂	2003 11 22.12261	23 08 58.86	-10 01 32.3	20.3	704	2003 SO ₄	2003 11 21.16927	23 34 59.16	-03 29 58.1	20.0	704
2003 RG ₁₃	2003 11 24.13663	23 19 47.30	+03 26 08.7	20.5	704	2003 SO ₄	2003 11 21.18238	23 34 59.76	-03 29 50.0	19.8	704
2003 RG ₁₃	2003 11 24.14919	23 19 47.95	+03 26 12.8	20.0	704	2003 SX ₄	2003 11 24.12896	00 10 40.22	+04 23 11.2	19.7	704
2003 RG ₁₃	2003 11 24.16172	23 19 48.51	+03 26 12.5	19.9	704	2003 SX ₄	2003 11 24.14155	00 10 40.47	+04 23 07.6	20.2	704
2003 RG ₁₃	2003 11 24.17430	23 19 49.18	+03 26 14.8	20.0	704	2003 SX ₄	2003 11 24.15414	00 10 40.67	+04 23 05.0	20.1	704
2003 RQ ₁₃	2003 11 24.15426	00 14 37.75	+05 46 28.9	20.0	704	2003 SX ₄	2003 11 24.16665	00 10 40.97	+04 23 03.0	20.4	704
2003 RQ ₁₃	2003 11 24.16677	00 14 38.24	+05 46 26.2	20.4	704	2003 SD ₅	2003 11 21.14208	01 01 25.45	+02 26 37.6	20.4 R	683
2003 RQ ₁₃	2003 11 24.17927	00 14 38.77	+05 46 21.8	19.9	704	2003 SD ₅	2003 11 21.15548	01 01 25.25	+02 26 32.8	19.4 R	683
2003 RF ₁₄	2003 11 22.11857	23 25 26.02	+13 47 09.5	19.7	704	2003 SD ₅	2003 11 21.16890	01 01 25.05	+02 26 27.8	20.5 R	683
2003 RF ₁₄	2003 11 22.12901	23 25 26.24	+13 47 09.1	20.0	704	2003 SD ₅	2003 11 22.13356	01 01 18.67	+02 21 37.2	19.1	704
2003 RF ₁₄	2003 11 22.14935	23 25 26.74	+13 47 06.7	19.8	704	2003 SD ₅	2003 11 22.14599	01 01 18.64	+02 21 33.1	19.8	704
2003 RT ₁₄	1992 09 23.25311	23 51 45.23	-02 26 38.5	18.8 V	691	2003 SD ₅	2003 11 22.15838	01 01 18.48	+02 21 30.1	18.8	704
2003 RT ₁₄	1992 09 23.27127	23 51 44.24	-02 26 46.0	691		2003 SD ₅	2003 11 22.18346	01 01			

2003 SH ₁₁	2003 11 27.27608	03 23 32.86	-29 18 58.0	699	2003 SD ₃₆	2003 11 24.13965	23 59 02.23	+05 47 21.2	19.8	704
2003 SH ₁₁	2003 11 27.28696	03 23 32.35	-29 18 54.4	699	2003 SD ₃₆	2003 11 24.15218	23 59 02.15	+05 47 28.7	19.9	704
2003 SH ₁₁	2003 11 27.29786	03 23 31.82	-29 18 51.5	699	2003 SD ₃₆	2003 11 24.16476	23 59 02.01	+05 47 35.3	19.8	704
2003 SF ₁₁	2003 11 24.07242	23 06 22.03	-00 27 50.4	704	2003 SD ₃₆	2003 11 24.17726	23 59 01.86	+05 47 43.1	19.7	704
2003 SF ₁₁	2003 11 24.08489	23 06 22.43	-00 27 46.2	704	2003 SE ₃₆	1997 05 02.86486	12 25 39.26	+00 04 05.3	19.5	V 910
2003 SF ₁₁	2003 11 24.09734	23 06 22.76	-00 27 42.3	704	2003 SE ₃₆	1997 05 02.88823	12 25 38.06	+00 03 58.2	19.2	V 910
2003 SQ ₁₄	2003 11 24.12330	23 16 30.12	+02 44 54.5	704	2003 SE ₃₆	1997 05 02.91229	12 25 36.83	+00 03 51.5	19.6	V 910
2003 SQ ₁₄	2003 11 24.13590	23 16 30.34	+02 44 58.7	704	2003 SB ₃₇	2003 09 02.26456	23 16 32.10	-04 41 51.2	19.4	704
2003 SQ ₁₄	2003 11 24.17347	23 16 31.29	+02 45 12.4	704	2003 SB ₃₇	2003 09 02.27642	23 16 31.34	-04 41 52.8	19.5	704
2003 SQ ₁₆	2003 11 21.13550	00 16 40.81	-00 29 30.5	704	2003 SB ₃₇	2003 09 02.28811	23 16 30.68	-04 41 53.8	19.8	704
2003 SQ ₁₆	2003 11 21.14809	00 16 41.15	-00 29 27.5	704	2003 SB ₃₇	2003 09 02.29976	23 16 29.94	-04 41 54.4	19.3	704
2003 SQ ₁₆	2003 11 21.16088	00 16 41.50	-00 29 24.4	704	2003 SU ₃₇	1999 10 06.23955	00 21 01.65	+04 45 28.9	19.7	704
2003 SQ ₁₆	2003 11 21.17353	00 16 41.88	-00 29 20.6	704	2003 SU ₃₇	1999 10 06.25273	00 21 01.08	+04 45 15.0	19.5	704
2003 SQ ₁₆	2003 11 21.18664	00 16 42.26	-00 29 17.5	704	2003 SU ₃₇	1999 10 06.26593	00 21 00.47	+04 45 01.3	19.6	704
2003 SY ₁₆	2003 11 21.13510	00 10 24.73	+01 07 42.3	704	2003 SU ₃₇	1999 10 06.27911	00 20 59.84	+04 44 47.5	19.5	704
2003 SY ₁₆	2003 11 21.14770	00 10 25.10	+01 07 44.4	704	2003 SU ₃₇	1999 10 06.29257	00 20 59.21	+04 44 34.3	19.7	704
2003 SY ₁₆	2003 11 21.16049	00 10 25.47	+01 07 46.2	704	2003 SQ ₃₈	2003 11 24.12873	00 11 58.78	+07 10 33.3	19.8	704
2003 SY ₁₆	2003 11 21.17304	00 10 25.82	+01 07 48.0	704	2003 SQ ₃₈	2003 11 24.14132	00 11 58.99	+07 10 30.6	19.9	704
2003 SY ₁₆	2003 11 21.18625	00 10 26.21	+01 07 50.3	704	2003 SQ ₃₈	2003 11 24.15391	00 11 59.18	+07 10 26.3	20.0	704
2003 SN ₁₇	2003 11 21.13576	00 15 21.27	+01 21 14.6	704	2003 SQ ₃₈	2003 11 24.16642	00 11 59.33	+07 10 23.9	19.9	704
2003 SN ₁₇	2003 11 21.14835	00 15 21.70	+01 21 14.1	704	2003 SQ ₃₈	2003 11 24.17891	00 11 59.52	+07 10 19.6	19.6	704
2003 SN ₁₇	2003 11 21.16114	00 15 22.08	+01 21 15.9	704	2003 SB ₄₀	2003 11 21.13621	00 19 20.15	+04 37 53.2	19.9	704
2003 SN ₁₇	2003 11 21.17379	00 15 22.52	+01 21 16.5	704	2003 SB ₄₀	2003 11 21.14874	00 19 20.32	+04 37 50.3	20.1	704
2003 SN ₁₇	2003 11 21.18690	00 15 22.91	+01 21 16.8	704	2003 SB ₄₀	2003 11 21.17418	00 19 20.82	+04 37 45.5	20.5	704
2003 SZ ₂₁	2003 11 26.12249	23 54 10.45	-17 57 38.0	704	2003 SB ₄₀	2003 11 21.18729	00 19 20.97	+04 37 41.7	20.3	704
2003 SZ ₂₁	2003 11 26.13487	23 54 10.82	-17 57 32.5	704	2003 SD ₄₀	2003 11 21.08296	00 11 50.84	+20 54 43.9	18.8	644
2003 SZ ₂₁	2003 11 26.15972	23 54 11.71	-17 57 21.0	704	2003 SD ₄₀	2003 11 21.10609	00 11 50.70	+20 54 38.4	18.7	644
2003 SZ ₂₁	2003 11 26.17215	23 54 12.17	-17 57 16.4	704	2003 SD ₄₀	2003 11 21.12747	00 11 50.55	+20 54 33.6	18.7	644
2003 SD ₂₂	2003 09 28.20528	23 19 04.53	-03 38 51.8	20.2 V	2003 SO ₄₀	2003 11 24.12993	00 25 21.58	+08 20 12.2	19.6	704
2003 SD ₂₂	2003 09 28.23378	23 19 02.95	-03 38 53.8	20.0 V	2003 SO ₄₀	2003 11 24.15511	00 25 21.83	+08 20 05.6	19.6	704
2003 SD ₂₂	2003 09 28.26494	23 19 01.18	-03 38 55.5	20.1 V	2003 SO ₄₀	2003 11 24.16760	00 25 21.93	+08 20 02.2	20.0	704
2003 SD ₂₂	2003 11 19.07941	23 01 10.44	-02 25 54.8	21.0 V	2003 SO ₄₀	2003 11 24.18010	00 25 22.01	+08 19 58.7	19.8	704
2003 SD ₂₂	2003 11 19.08722	23 01 10.57	-02 25 52.7	21.2 V	2003 SH ₄₁	2003 11 24.13089	00 37 24.48	+11 55 40.2	18.7	704
2003 SD ₂₂	2003 11 19.09366	23 01 10.67	-02 25 51.2	21.2 V	2003 SH ₄₁	2003 11 24.14352	00 37 24.50	+11 55 44.1	19.6	704
2003 SZ ₂₂	2003 11 24.12873	00 12 28.93	+06 10 11.7	19.2	2003 SH ₄₁	2003 11 24.15606	00 37 24.57	+11 55 48.7	19.3	704
2003 SZ ₂₂	2003 11 24.14132	00 12 29.40	+06 10 12.4	19.3	2003 SH ₄₁	2003 11 24.16855	00 37 24.48	+11 55 51.7	19.7	704
2003 SZ ₂₂	2003 11 24.16642	00 12 30.16	+06 10 12.7	20.0	2003 SH ₄₁	2003 11 24.18105	00 37 24.55	+11 55 55.7	19.4	704
2003 SZ ₂₂	2003 11 24.17891	00 12 30.54	+06 10 13.4	19.3	2003 SM ₄₁	2003 11 21.20969	00 46 46.65	+27 24 14.9	18.0	704
2003 SG ₂₄	2003 11 22.12883	00 10 19.49	-04 32 16.6	19.5	2003 SM ₄₁	2003 11 21.22895	00 46 46.30	+27 24 08.9	18.2	704
2003 SG ₂₄	2003 11 22.15364	00 10 20.37	-04 32 21.9	20.3	2003 SM ₄₁	2003 11 21.24358	00 46 46.05	+27 24 03.4	18.5	704
2003 SG ₂₄	2003 11 22.17878	00 10 21.23	-04 32 28.1	19.5	2003 SM ₄₁	2003 11 21.26258	00 46 45.74	+27 23 58.2	18.4	704
2003 SJ ₂₄	2003 11 26.12524	00 21 12.17	-14 04 37.7	19.2	2003 SM ₄₁	2003 11 21.28158	00 46 45.44	+27 23 51.5	18.5	704
2003 SJ ₂₄	2003 11 26.13765	00 21 12.70	-14 04 39.5	19.9	2003 SO ₄₁	2003 11 24.13234	00 47 36.22	+10 53 51.4	19.4	704
2003 SJ ₂₄	2003 11 26.15003	00 21 13.40	-14 04 40.3	19.9	2003 SO ₄₁	2003 11 24.14495	00 47 36.02	+10 53 56.4	19.6	704
2003 SJ ₂₄	2003 11 26.16245	00 21 14.05	-14 04 42.2	19.7	2003 SO ₄₁	2003 11 24.15751	00 47 35.84	+10 54 00.0	19.5	704
2003 SJ ₂₄	2003 11 26.17488	00 21 14.61	-14 04 43.5	19.8	2003 SO ₄₁	2003 11 24.16999	00 47 35.62	+10 54 02.3	19.8	704
2003 SK ₂₅	2003 11 22.12805	00 04 12.75	-06 56 26.8	19.5	2003 SQ ₄₂	2003 11 24.07810	21 57 53.95	-03 35 42.9	19.8	704
2003 SK ₂₅	2003 11 22.14045	00 04 12.88	-06 56 31.9	19.5	2003 SQ ₄₂	2003 11 24.10301	21 57 55.86	-03 35 34.6	20.0	704
2003 SK ₂₅	2003 11 22.15286	00 04 13.06	-06 56 38.1	20.0	2003 SQ ₄₂	2003 11 24.11552	21 57 56.84	-03 35 30.5	19.8	704
2003 SJ ₂₆	2003 11 24.13852	23 39 10.03	+02 04 12.9	20.1	2003 SF ₄₅	2003 11 21.13510	00 08 59.52	+01 01 19.3	18.7	704
2003 SJ ₂₆	2003 11 24.15111	23 39 10.33	+02 04 17.0	19.8	2003 SF ₄₅	2003 11 21.14770	00 09 00.01	+01 01 24.3	19.0	704
2003 SJ ₂₆	2003 11 24.16361	23 39 10.73	+02 04 21.4	20.0	2003 SF ₄₅	2003 11 21.16049	00 09 00.51	+01 01 29.8	18.9	704
2003 SY ₂₇	2003 11 21.13699	00 31 04.00	+02 01 27.3	19.3	2003 SF ₄₅	2003 11 21.17304	00 09 01.02	+01 01 35.3	19.2	704
2003 SY ₂₇	2003 11 21.14958	00 31 04.56	+02 01 29.0	19.5	2003 SF ₄₅	2003 11 21.18625	00 09 01.53	+01 01 41.4	19.1	704
2003 SY ₂₇	2003 11 21.16231	00 31 05.16	+02 01 29.5	19.8	2003 SM ₄₅	2003 11 22.12857	00 05 00.50	-03 11 40.5	19.3	704
2003 SY ₂₇	2003 11 21.17496	00 31 05.76	+02 01 30.5	19.6	2003 SM ₄₅	2003 11 22.15338	00 05 01.35	-03 11 32.4	19.5	704
2003 SY ₂₇	2003 11 21.18811	00 31 06.30	+02 01 32.0	19.6	2003 SM ₄₅	2003 11 22.16582	00 05 01.87	-03 11 27.7	19.3	704
2003 SM ₂₉	2003 09 30.24152	00 17 29.16	+12 16 35.4	19.0	2003 ST ₄₅	2003 11 22.12831	00 00 08.07	-04 20 44.0	19.1	704
2003 SM ₂₉	2003 09 30.25500	00 17 28.49	+12 16 29.8	19.5	2003 ST ₄₅	2003 11 22.14071	00 00 08.35	-04 20 36.0	19.6	704
2003 SM ₂₉	2003 09 30.26794	00 17 27.85	+12 16 26.2	19.7	2003 ST ₄₅	2003 11 22.15312	00 00 08.75	-04 20 30.3	19.5	704
2003 SM ₂₉	2003 09 30.28091	00 17 27.23	+12 16 19.8	19.8	2003 SM ₄₆	2003 11 24.12610	23 47 04.35	+01 22 14.4	19.6	704
2003 SM ₂₉	2003 09 30.29413	00 17 26.46	+12 16 13.7	20.1	2003 SM ₄₆	2003 11 24.15123	23 47 05.02	+01 22 19.1	20.0	704
2003 SM ₂₉	2003 10 18.10427	00 04 28.63	+10 08 14.9	20.5 V	2003 SM ₄₆	2003 11 24.16373	23 47 05.41	+01 22 23.2	19.8	704
2003 SM ₂₉	2003 10 18.13199	00 04 27.58	+10 08 02.9	20.9 V	2003 SM ₄₆	2003 11 24.17631	23 47 05.72	+01 22 24.9	20.1	704
2003 SM ₂₉	2003 10 18.15967	00 04 26.49	+10 07 51.1	20.5 V	2003 SD ₄₇	2003 11 24.12610	23 46 43.26	+01 39 28.3	19.2	704
2003 SA ₃₁	2003 11 21.13467	00 00 46.73	+03 19 00.1	19.5	2003 SD ₄₇	2003 11 24.16373	23 46 44.77	+01 39 31.6	19.9	704
2003 SA ₃₁	2003 11 21.14731	00 00 46.86	+03 19 05.2	19.9	2003 SD ₄₇	2003 11 24.17631	23 46 45.26	+01 39 33.6	20.1	704
2003 SA ₃₁	2003 11 21.16010	00 00 46.89	+03 19 08.8	20.5	2003 SS ₄₈	1995 06 24.38417	21 12 47.79	-08 20 08.4		691
2003 SA ₃₁	2003 11 21.17265	00 00 46.92	+03 19 10.4	19.6	2003 SS ₄₈	1995 06 24.41231	21 12 47.55	-08 20 02.5	20.4 V	691
2003 SA ₃₁	2003 11 21.18586	00 00 47.12	+03 19 15.6	19.8	2003 SS ₄₈	1995 06 24.43349	21 12 47.42	-08 19 57.8		691
2003 SA ₃₁	2003 11 24.12742	00 01 18.50	+03 31 19.3	18.5	2003 SS ₄₈	2001 02 20.22184	09 48 03.584	+04 25 20.23	20.95V	645
2003 SA ₃₁	2003 11 24.14001	00 01 18.63	+03 31 22.7	19.5	2003 SS ₄₈	2001 02 20.22531	09 48 03.381	+04 25 21.26	21.73	645
2003 SA ₃₁	2003 11 24.15253	00 01 18.77	+03 31 26.6	19.4	2003 SS ₄₈	2003 11 24.12754	00 02 37			

2003 SF ₅₅	2003 11 24.08935	23 57 58.08	-13 54 35.5	19.2	644	2003 SQ ₆₇	2003 11 24.21336	02 15 40.18	-02 42 09.6	18.1	644
2003 SF ₅₅	2003 11 24.10068	23 57 58.76	-13 54 39.4	18.9	644	2003 SQ ₆₇	2003 11 24.23531	02 15 39.58	-02 42 10.3	18.4	644
2003 SF ₅₅	2003 11 26.12350	00 00 08.22	-14 04 00.7	18.9	704	2003 SQ ₆₇	2003 11 24.24225	02 15 39.39	-02 42 10.6	18.1	644
2003 SF ₅₅	2003 11 26.13586	00 00 09.03	-14 04 04.8	19.6	704	2003 SA ₆₈	2003 11 21.14559	23 51 01.86	-00 33 29.3	19.8	704
2003 SF ₅₅	2003 11 26.14829	00 00 09.82	-14 04 06.8	19.2	704	2003 SA ₆₈	2003 11 21.15841	23 51 02.22	-00 33 29.7	19.8	704
2003 SF ₅₅	2003 11 26.16071	00 00 10.62	-14 04 11.1	19.3	704	2003 SA ₆₈	2003 11 21.17096	23 51 02.54	-00 33 26.6	19.8	704
2003 SF ₅₅	2003 11 26.17314	00 00 11.38	-14 04 13.8	19.5	704	2003 SA ₆₈	2003 11 21.18417	23 51 02.88	-00 33 25.4	19.1	704
2003 SH ₅₅	2003 11 24.13871	23 46 46.98	+02 19 46.1	20.2	704	2003 SY ₆₉	2003 11 24.12825	00 01 43.15	+09 31 39.8	19.3	704
2003 SH ₅₅	2003 11 24.16373	23 46 48.50	+02 19 49.1	19.5	704	2003 SY ₆₉	2003 11 24.14084	00 01 43.46	+09 31 43.4	20.0	704
2003 SH ₅₅	2003 11 24.17631	23 46 49.25	+02 19 51.2	20.1	704	2003 SY ₆₉	2003 11 24.15344	00 01 43.73	+09 31 48.1	19.9	704
2003 SH ₅₇	2003 11 21.19306	00 58 57.84	+07 14 29.7	19.6	704	2003 SY ₆₉	2003 11 24.16594	00 01 43.98	+09 31 51.6	19.8	704
2003 SH ₅₇	2003 11 21.20579	00 58 57.55	+07 14 28.6	19.9	704	2003 SY ₆₉	2003 11 24.17844	00 01 44.19	+09 31 55.0	19.8	704
2003 SH ₅₇	2003 11 21.21908	00 58 57.28	+07 14 26.7	20.1	704	2003 SZ ₇₂	2003 11 24.12556	23 41 39.83	+05 40 22.3	19.8	704
2003 SH ₅₇	2003 11 21.23195	00 58 57.08	+07 14 23.5	20.1	704	2003 SZ ₇₂	2003 11 24.13817	23 41 40.18	+05 40 25.8	20.0	704
2003 SH ₅₇	2003 11 21.24509	00 58 56.78	+07 14 23.0	19.9	704	2003 SZ ₇₂	2003 11 24.16326	23 41 40.81	+05 40 30.5	20.4	704
2003 SK ₅₇	2003 11 24.13223	00 51 19.68	+11 53 36.1	19.9	704	2003 SZ ₇₂	2003 11 24.17584	23 41 41.15	+05 40 34.1	19.8	704
2003 SK ₅₇	2003 11 24.14484	00 51 19.36	+11 53 37.5	20.2	704	2003 SN ₇₆	2003 11 21.19332	01 09 08.67	+07 57 58.4	20.0	704
2003 SK ₅₇	2003 11 24.18236	00 51 18.35	+11 53 38.9	19.8	704	2003 SN ₇₆	2003 11 21.23221	01 09 07.88	+07 57 52.7	19.5	704
2003 SO ₅₇	2003 11 21.19280	01 01 35.14	+03 16 46.7	18.5	704	2003 SN ₇₆	2003 11 21.24535	01 09 07.68	+07 57 51.1	20.3	704
2003 SO ₅₇	2003 11 21.20553	01 01 34.97	+03 16 43.8	19.2	704	2003 SQ ₇₆	2003 11 22.13538	01 22 14.72	+00 16 20.3	19.3	704
2003 SO ₅₇	2003 11 21.21882	01 01 34.86	+03 16 40.1	19.5	704	2003 SQ ₇₆	2003 11 22.14781	01 22 14.54	+00 16 15.5	19.3	704
2003 SO ₅₇	2003 11 21.23168	01 01 34.63	+03 16 37.7	18.9	704	2003 SQ ₇₆	2003 11 22.18528	01 22 14.08	+00 16 01.7	19.1	704
2003 SO ₅₇	2003 11 21.24477	01 01 34.46	+03 16 33.4	19.1	704	2003 ST ₇₆	2003 11 24.13004	00 25 05.52	+07 02 15.3	20.2	704
2003 SX ₅₇	2003 11 21.13919	00 49 11.78	+03 25 42.0	20.1	704	2003 ST ₇₆	2003 11 24.14263	00 25 05.82	+07 02 16.4	19.9	704
2003 SX ₅₇	2003 11 21.15197	00 49 11.50	+03 25 42.2	20.6	704	2003 ST ₇₆	2003 11 24.15522	00 25 06.11	+07 02 18.2	20.4	704
2003 SX ₅₇	2003 11 21.17748	00 49 11.20	+03 25 39.1	20.8	704	2003 ST ₇₆	2003 11 24.16772	00 25 06.38	+07 02 18.2	20.4	704
2003 SX ₅₇	2003 11 21.19048	00 49 10.97	+03 25 36.2	19.8	704	2003 ST ₇₆	2003 11 24.18022	00 25 06.62	+07 02 20.0	20.2	704
2003 SR ₆₁	2003 11 24.12366	23 21 14.02	+00 13 37.3	19.9	704	2003 SB ₇₇	2003 10 19.10348	23 28 22.10	+10 54 55.2	20.7 V	691
2003 SR ₆₁	2003 11 24.13627	23 21 14.57	+00 13 44.3	19.9	704	2003 SB ₇₇	2003 10 19.13124	23 28 21.13	+10 54 50.3	20.5 V	691
2003 SR ₆₁	2003 11 24.14883	23 21 15.12	+00 13 54.3	20.1	704	2003 SB ₇₇	2003 10 19.15932	23 28 20.18	+10 54 45.6	19.8 V	691
2003 SR ₆₁	2003 11 24.16137	23 21 15.68	+00 14 03.3	20.0	704	2003 SB ₇₈	2003 11 21.13194	23 46 02.99	+00 50 22.0	19.3	704
2003 SU ₆₃	2003 11 26.13284	01 30 14.55	-14 57 48.6	19.4	704	2003 SB ₇₈	2003 11 21.15763	23 46 03.80	+00 50 19.8	19.6	704
2003 SU ₆₃	2003 11 26.14526	01 30 14.63	-14 57 43.6	19.5	704	2003 SB ₇₈	2003 11 21.17018	23 46 04.17	+00 50 18.1	19.4	704
2003 SU ₆₃	2003 11 26.15764	01 30 14.67	-14 57 38.3	19.3	704	2003 SB ₇₈	2003 11 21.18330	23 46 04.61	+00 50 17.4	19.9	704
2003 SU ₆₃	2003 11 26.17012	01 30 14.70	-14 57 32.5	19.3	704	2003 SK ₈₀	2003 11 21.19480	01 21 29.64	+06 07 22.0	19.6	704
2003 SU ₆₃	2003 11 26.18254	01 30 14.75	-14 57 25.9	19.6	704	2003 SK ₈₀	2003 11 21.20755	01 21 29.38	+06 07 19.9	19.8	704
2003 SQ ₆₄	2003 11 21.13647	00 24 10.38	+02 14 10.1	19.3	704	2003 SK ₈₀	2003 11 21.22089	01 21 29.16	+06 07 18.4	20.2	704
2003 SQ ₆₄	2003 11 21.14906	00 24 10.63	+02 14 12.6	19.5	704	2003 SK ₈₀	2003 11 21.24678	01 21 28.62	+06 07 13.6	19.7	704
2003 SQ ₆₄	2003 11 21.16180	00 24 10.83	+02 14 13.7	19.6	704	2003 SK ₈₀	2003 11 24.08414	01 20 47.74	+06 01 48.7	20.1 V	691
2003 SQ ₆₄	2003 11 21.17444	00 24 11.05	+02 14 15.5	19.7	704	2003 SK ₈₀	2003 11 24.11186	01 20 47.36	+06 01 46.2	20.2 V	691
2003 SQ ₆₄	2003 11 21.18754	00 24 11.28	+02 14 16.2	19.3	704	2003 SK ₈₀	2003 11 24.14348	01 20 46.93	+06 01 43.0	20.0 V	691
2003 SW ₆₅	2003 11 21.13660	00 20 48.40	+01 12 45.2	20.0	704	2003 SL ₈₀	2003 11 21.20768	01 20 51.05	+05 55 51.4	20.3	704
2003 SW ₆₅	2003 11 21.14919	00 20 48.47	+01 12 50.7	20.4	704	2003 SL ₈₀	2003 11 21.22102	01 20 50.75	+05 55 49.7	20.2	704
2003 SW ₆₅	2003 11 21.16193	00 20 48.66	+01 12 55.3	20.3	704	2003 SL ₈₀	2003 11 21.23389	01 20 50.46	+05 55 47.7	20.2	704
2003 SW ₆₅	2003 11 21.17457	00 20 48.73	+01 12 58.1	20.2	704	2003 SL ₈₀	2003 11 21.24691	01 20 50.06	+05 55 45.5	19.4	704
2003 SW ₆₅	2003 11 21.18767	00 20 48.94	+01 13 03.6	20.0	704	2003 SL ₈₀	2003 11 24.08969	01 19 50.08	+05 50 35.7	20.8 V	691
2003 ST ₆₆	2003 11 21.13931	00 48 57.62	+01 40 45.9	18.7	704	2003 SL ₈₀	2003 11 24.11767	01 19 49.47	+05 50 33.0	20.7 V	691
2003 ST ₆₆	2003 11 21.15210	00 48 57.66	+01 40 41.6	19.8	704	2003 SL ₈₀	2003 11 24.14880	01 19 48.84	+05 50 30.0	20.1 V	691
2003 ST ₆₆	2003 11 21.16475	00 48 57.81	+01 40 39.1	19.6	704	2003 SE ₈₁	2003 11 21.19358	01 07 52.72	+05 35 52.2	19.7	704
2003 ST ₆₆	2003 11 21.19061	00 48 57.80	+01 40 31.7	18.6	704	2003 SE ₈₁	2003 11 21.20631	01 07 52.42	+05 35 52.4	20.4	704
2003 SU ₆₆	2003 11 26.19825	01 37 04.47	+01 29 04.7	19.0 R	699	2003 SE ₈₁	2003 11 21.21971	01 07 52.11	+05 35 53.6	19.9	704
2003 SU ₆₆	2003 11 26.21803	01 37 04.00	+01 29 00.2		699	2003 SE ₈₁	2003 11 21.23247	01 07 51.77	+05 35 51.5	19.3	704
2003 SU ₆₆	2003 11 26.23781	01 37 03.53	+01 28 59.3		699	2003 SE ₈₁	2003 11 21.24561	01 07 51.49	+05 35 51.7	20.0	704
2003 SU ₆₆	2003 11 26.25752	01 37 03.31	+01 28 54.5		699	2003 SF ₈₁	2003 11 21.19452	01 14 27.55	+07 44 05.0	18.1	704
2003 SV ₆₆	2003 11 24.06824	01 21 25.19	+11 19 11.2	19.3 V	691	2003 SF ₈₁	2003 11 21.20729	01 14 27.19	+07 44 05.2	18.6	704
2003 SV ₆₆	2003 11 24.09527	01 21 24.40	+11 19 18.1	19.4 V	691	2003 SF ₈₁	2003 11 21.22063	01 14 26.86	+07 44 06.6	18.7	704
2003 SV ₆₆	2003 11 24.12747	01 21 23.45	+11 19 26.6	19.3 V	691	2003 SF ₈₁	2003 11 21.23345	01 14 26.53	+07 44 05.6	19.3	704
2003 SV ₆₆	2003 11 24.13521	01 21 23.24	+11 19 28.3	19.2	704	2003 SF ₈₁	2003 11 21.24652	01 14 26.21	+07 44 06.6	18.5	704
2003 SV ₆₆	2003 11 24.14779	01 21 22.87	+11 19 31.8	19.9	704	2003 SF ₈₁	2003 11 27.17978	01 12 35.20	+07 49 47.5	16.9 V	703
2003 SV ₆₆	2003 11 24.16033	01 21 22.51	+11 19 35.4	19.7	704	2003 SF ₈₁	2003 11 27.19327	01 12 35.02	+07 49 48.9	16.8 V	703
2003 SV ₆₆	2003 11 24.17274	01 21 22.12	+11 19 37.9	19.5	704	2003 SF ₈₁	2003 11 27.20676	01 12 34.69	+07 49 49.4	17.1 V	703
2003 SV ₆₆	2003 11 24.18523	01 21 21.69	+11 19 40.7	19.9	704	2003 SF ₈₁	2003 11 27.22026	01 12 34.51	+07 49 50.3	20.4 V	703
2003 SW ₆₆	2003 11 22.11219	01 13 22.94	+13 56 58.9	19.0	704	2003 SO ₈₁	2003 08 25.35135	01 59 14.11	+11 44 38.0	19.5	704
2003 SW ₆₆	2003 11 22.12274	01 13 22.51	+13 57 02.6	19.3	704	2003 SO ₈₁	2003 08 25.36429	01 59 14.39	+11 44 34.7	19.0	704
2003 SW ₆₆	2003 11 22.13293	01 13 22.13	+13 57 07.0	19.4	704	2003 SO ₈₁	2003 08 25.37717	01 59 14.63	+11 44 31.6	19.8	704
2003 SW ₆₆	2003 11 22.14312	01 13 21.67	+13 57 10.9	19.7	704	2003 SO ₈₁	2003 10 14.35428	01 47 15.86	+05 22 37.0	18.2 R	699
2003 SW ₆₆	2003 11 22.15329	01 13 21.29	+13 57 14.5	19.5	704	2003 SO ₈₁	2003 10 14.37416	01 47 14.95	+05 22 23.8		699
2003 SW ₆₆	2003 11 24.13437	01 12 08.44	+14 09 56.3	18.8	704	2003 SO ₈₁	2003 10 14.39404	01 47 14.15	+05 22 11.3		699
2003 SW ₆₆	2003 11 24.14695	01 12 07.95	+14 10 01.7	19.9	704	2003 SO ₈₁	2003 10 14.41385	01 47 13.30	+05 21 58.6		699
2003 SW ₆₆	2003 11 24.15949	01 12 07.52	+14 10 05.6	19.6							

2003 SX ₈₄	2003 11 19.31248	04 05 36.04	+10 47 34.5		699	2003 SJ ₉₃	2003 11 22.11219	01 11 31.35	+14 32 06.8	19.6	704
2003 SX ₈₄	2003 11 19.32829	04 05 35.30	+10 47 53.6		699	2003 SJ ₉₃	2003 11 22.12274	01 11 31.10	+14 32 05.5	20.3	704
2003 SX ₈₄	2003 11 19.34395	04 05 34.58	+10 48 12.7		699	2003 SJ ₉₃	2003 11 22.13293	01 11 30.90	+14 32 05.8	20.0	704
2003 SX ₈₄	2003 11 24.30183	04 02 11.18	+12 30 49.4	16.8 R	699	2003 SJ ₉₃	2003 11 22.15329	01 11 30.46	+14 32 02.7	20.0	704
2003 SX ₈₄	2003 11 24.31939	04 02 10.33	+12 31 11.6		699	2003 SY ₉₃	2003 11 24.07883	01 22 28.90	+08 04 14.5	19.5 V	691
2003 SX ₈₄	2003 11 24.33525	04 02 09.60	+12 31 31.3		699	2003 SY ₉₃	2003 11 24.10616	01 22 28.65	+08 04 08.1	19.5 V	691
2003 SX ₈₄	2003 11 24.35097	04 02 08.81	+12 31 50.9		699	2003 SY ₉₃	2003 11 24.13797	01 22 28.34	+08 04 00.5	19.3 V	691
2003 SY ₈₄	1998 03 24.53220	12 02 55.15	-10 47 46.8	19.3 V	566	2003 SL ₉₄	2003 11 22.10195	01 24 40.80	+15 38 07.0	19.8 V	691
2003 SY ₈₄	1998 03 24.54257	12 02 54.52	-10 47 37.5	19.7 V	566	2003 SL ₉₄	2003 11 22.13062	01 24 39.93	+15 38 04.8	20.1 V	691
2003 SY ₈₄	1998 03 24.55249	12 02 54.00	-10 47 28.4	19.3 V	566	2003 SL ₉₄	2003 11 22.16026	01 24 39.02	+15 38 02.6	19.8 V	691
2003 SY ₈₄	1998 04 01.14087	11 56 06.10	-08 46 12.5	18.2	704	2003 SL ₉₄	2003 11 24.20100	01 23 44.32	+15 35 38.8	19.8	704
2003 SY ₈₄	1998 04 01.16095	11 56 05.01	-08 45 51.4	19.2	704	2003 SL ₉₄	2003 11 24.21330	01 23 44.02	+15 35 37.3	19.8	704
2003 SY ₈₄	1998 04 01.18126	11 56 03.80	-08 45 30.8	19.2	704	2003 SL ₉₄	2003 11 24.22579	01 23 43.65	+15 35 37.6	20.0	704
2003 SY ₈₄	1998 04 01.20134	11 56 02.83	-08 45 11.9	18.8	704	2003 SL ₉₄	2003 11 24.23819	01 23 43.31	+15 35 37.5	20.1	704
2003 SY ₈₄	1998 04 01.22153	11 56 01.62	-08 44 53.7	18.6	704	2003 SO ₉₄	2003 11 21.19690	01 38 38.71	+09 42 28.3	18.5	704
2003 SY ₈₄	1999 10 09.32882	04 32 02.82	+00 44 08.2	19.2	704	2003 SO ₉₄	2003 11 21.20966	01 38 38.29	+09 42 27.2	18.8	704
2003 SY ₈₄	1999 10 09.34438	04 32 02.53	+00 43 54.2	19.3	704	2003 SO ₉₄	2003 11 21.22306	01 38 37.97	+09 42 25.5	19.1	704
2003 SY ₈₄	1999 10 09.35982	04 32 02.19	+00 43 42.3	19.1	704	2003 SO ₉₄	2003 11 21.23614	01 38 37.57	+09 42 23.9	18.7	704
2003 SY ₈₄	1999 10 09.37561	04 32 01.87	+00 43 28.8	19.1	704	2003 SO ₉₄	2003 11 21.24896	01 38 37.18	+09 42 22.6	19.0	704
2003 SY ₈₄	1999 10 09.39108	04 32 01.56	+00 43 16.4	19.1	704	2003 SP ₉₄	2003 11 22.17128	01 47 32.53	+01 49 35.5	20.3 R	683
2003 SY ₈₄	2003 08 04.40584	03 04 28.35	+15 54 34.8	19.8	704	2003 SP ₉₄	2003 11 22.18469	01 47 32.21	+01 49 30.6	20.6 R	683
2003 SY ₈₄	2003 08 04.41649	03 04 29.21	+15 54 31.1	19.8	704	2003 SP ₉₄	2003 11 22.19809	01 47 32.01	+01 49 26.9	20.5 R	683
2003 SY ₈₄	2003 08 04.42714	03 04 30.08	+15 54 26.0	20.0	704	2003 SP ₉₄	2003 11 23.16839	01 47 17.38	+01 44 21.1	20.3 R	683
2003 SY ₈₄	2003 10 27.30583	03 14 43.39	-02 01 28.6	18.3 R	699	2003 SP ₉₄	2003 11 23.18179	01 47 17.29	+01 44 17.1	21.2 R	683
2003 SY ₈₄	2003 10 27.32091	03 14 42.45	-02 01 40.8		699	2003 SP ₉₄	2003 11 23.19520	01 47 17.14	+01 44 13.9	22.0 R	683
2003 SY ₈₄	2003 10 27.33585	03 14 41.58	-02 01 55.2		699	2003 SQ ₉₄	2003 11 22.10464	01 26 40.33	+15 37 30.4	19.5 V	691
2003 SY ₈₄	2003 10 27.35085	03 14 40.72	-02 02 07.3		699	2003 SQ ₉₄	2003 11 22.13376	01 26 39.61	+15 37 30.1	19.7 V	691
2003 SY ₈₄	2003 11 24.17824	02 48 15.24	-06 59 26.0	19.4	644	2003 SQ ₉₄	2003 11 22.16294	01 26 38.89	+15 37 30.0	19.5 V	691
2003 SY ₈₄	2003 11 24.25266	02 48 11.60	-06 59 53.0	19.2	644	2003 SQ ₉₄	2003 11 24.18707	01 25 58.80	+15 37 23.7	19.5	704
2003 SY ₈₄	2003 11 24.31574	02 48 08.51	-07 00 15.7	18.8	644	2003 SQ ₉₄	2003 11 24.20160	01 25 58.58	+15 37 23.8	19.7	704
2003 SB ₈₅	2003 10 31.02406	04 41 34.27	+35 04 37.8	19.2 R	097	2003 SQ ₉₄	2003 11 24.21390	01 25 58.30	+15 37 23.1	19.6	704
2003 SB ₈₅	2003 10 31.05087	04 41 35.25	+35 05 36.3	18.4 R	097	2003 SQ ₉₄	2003 11 24.22639	01 25 58.02	+15 37 23.2	20.1	704
2003 SB ₈₅	2003 11 24.19378	04 44 00.94	+48 03 48.9	18.2	704	2003 SL ₉₅	2003 11 24.12969	00 20 04.04	+10 44 36.0	19.4	704
2003 SB ₈₅	2003 11 24.20170	04 44 01.23	+48 03 56.5	18.4	704	2003 SL ₉₅	2003 11 24.14228	00 20 04.39	+10 44 36.0	19.6	704
2003 SB ₈₅	2003 11 24.20963	04 44 00.44	+48 04 11.9	18.7	704	2003 SL ₉₅	2003 11 24.15487	00 20 04.68	+10 44 36.6	19.8	704
2003 SB ₈₅	2003 11 24.21754	04 44 00.11	+48 04 24.0	18.4	704	2003 SL ₉₉	2003 11 21.13647	00 23 51.12	+01 52 45.4	19.2	704
2003 SB ₈₅	2003 11 24.22619	04 43 59.81	+48 04 37.8	18.6	704	2003 SL ₉₉	2003 11 21.14906	00 23 51.45	+01 52 42.8	19.6	704
2003 SB ₈₅	2003 11 26.25137	04 42 59.47	+48 52 19.7	18.1	704	2003 SL ₉₉	2003 11 21.17444	00 23 52.13	+01 52 34.8	19.6	704
2003 SB ₈₅	2003 11 26.26412	04 42 58.99	+48 52 37.2	18.5	704	2003 SL ₉₉	2003 11 21.18754	00 23 52.49	+01 52 30.8	19.7	704
2003 SB ₈₅	2003 11 26.27673	04 42 58.40	+48 52 54.6	18.5	704	2003 SS ₁₀₁	2003 11 24.13065	00 27 42.76	+10 46 19.2	19.4	704
2003 SB ₈₅	2003 11 26.28952	04 42 57.94	+48 53 12.2	18.3	704	2003 SS ₁₀₁	2003 11 24.14328	00 27 42.82	+10 46 16.0	19.7	704
2003 SB ₈₅	2003 11 26.30254	04 42 57.37	+48 53 29.9	18.6	704	2003 SS ₁₀₁	2003 11 24.15583	00 27 42.89	+10 46 12.0	20.1	704
2003 SP ₈₅	2003 11 22.11842	23 25 34.27	+15 05 10.1	19.5	704	2003 SS ₁₀₁	2003 11 24.16831	00 27 42.95	+10 46 07.8	20.0	704
2003 SP ₈₅	2003 11 22.13905	23 25 35.30	+15 05 09.4	19.9	704	2003 SS ₁₀₁	2003 11 24.18081	00 27 43.00	+10 46 03.9	19.6	704
2003 SP ₈₅	2003 11 22.14920	23 25 35.81	+15 05 07.4	19.7	704	2003 SB ₁₀₃	2003 11 24.12437	23 27 02.94	+04 42 18.6	19.1	704
2003 SX ₈₅	2003 11 21.19358	01 04 23.45	+05 15 54.3	19.2	704	2003 SB ₁₀₃	2003 11 24.13698	23 27 03.38	+04 42 17.1	19.6	704
2003 SX ₈₅	2003 11 21.23247	01 04 23.25	+05 15 41.4	20.1	704	2003 SB ₁₀₃	2003 11 24.14954	23 27 03.76	+04 42 15.9	19.8	704
2003 SX ₈₅	2003 11 21.24561	01 04 23.10	+05 15 35.4	19.8	704	2003 SB ₁₀₃	2003 11 24.16208	23 27 04.18	+04 42 13.8	19.7	704
2003 SA ₈₆	2003 11 21.19358	01 04 46.84	+05 51 10.2	19.5	704	2003 SB ₁₀₃	2003 11 24.17465	23 27 04.70	+04 42 15.1	19.7	704
2003 SA ₈₆	2003 11 21.20631	01 04 46.68	+05 51 05.7	19.9	704	2003 SC ₁₀₃	2003 11 22.12054	23 54 11.52	+16 41 03.4	19.5	704
2003 SA ₈₆	2003 11 21.21971	01 04 46.52	+05 51 01.8	19.8	704	2003 SC ₁₀₃	2003 11 22.14091	23 54 12.23	+16 41 05.3	19.8	704
2003 SA ₈₆	2003 11 21.23247	01 04 46.42	+05 50 56.7	19.8	704	2003 SC ₁₀₃	2003 11 22.15110	23 54 12.56	+16 41 04.5	20.1	704
2003 SA ₈₆	2003 11 21.24561	01 04 46.19	+05 50 52.4	20.0	704	2003 SD ₁₀₃	2003 11 21.14958	00 25 51.09	+02 19 17.6	19.9	704
2003 SM ₈₆	2003 11 24.13040	00 25 46.73	+08 25 55.2	19.3	704	2003 SD ₁₀₃	2003 11 21.16231	00 25 51.28	+02 19 19.4	19.9	704
2003 SM ₈₆	2003 11 24.14303	00 25 46.97	+08 25 53.3	20.1	704	2003 SD ₁₀₃	2003 11 21.17496	00 25 51.60	+02 19 19.9	20.3	704
2003 SM ₈₆	2003 11 24.18057	00 25 47.68	+08 25 45.9	20.2	704	2003 SD ₁₀₃	2003 11 21.18811	00 25 51.87	+02 19 21.5	19.7	704
2003 SN ₈₆	2003 09 30.24546	00 57 27.40	+16 38 06.5	19.2	704	2003 SQ ₁₀₄	2003 11 24.12425	23 25 04.38	+05 48 10.0	19.4	704
2003 SN ₈₆	2003 09 30.25871	00 57 26.62	+16 38 07.6	19.6	704	2003 SQ ₁₀₄	2003 11 24.13686	23 25 04.61	+05 48 07.7	19.9	704
2003 SN ₈₆	2003 09 30.27158	00 57 25.92	+16 38 06.1	19.6	704	2003 SQ ₁₀₄	2003 11 24.16196	23 25 05.21	+05 48 03.4	19.8	704
2003 SN ₈₆	2003 09 30.28472	00 57 25.24	+16 38 05.8	19.4	704	2003 SQ ₁₀₄	2003 11 24.17454	23 25 05.54	+05 48 02.4	19.7	704
2003 SN ₈₆	2003 09 30.29778	00 57 24.53	+16 38 05.9	19.7	704	2003 SU ₁₀₅	2003 11 24.12884	00 09 33.26	+05 29 40.2	19.1	704
2003 SN ₈₆	2003 10 17.25959	00 42 07.48	+15 58 25.9	19.0 R	699	2003 SU ₁₀₅	2003 11 24.14143	00 09 33.86	+05 29 38.5	19.5	704
2003 SN ₈₆	2003 10 17.27438	00 42 06.72	+15 58 22.4		699	2003 SU ₁₀₅	2003 11 24.15403	00 09 34.49	+05 29 37.1	20.1	704
2003 SN ₈₆	2003 10 17.28920	00 42 05.92	+15 58 19.1		699	2003 SU ₁₀₅	2003 11 24.17903	00 09 35.83	+05 29 32.6	19.8	704
2003 SN ₈₆	2003 10 17.30413	00 42 05.04	+15 58 15.5		699	2003 SX ₁₀₅	2003 11 24.12789	00 01 48.34	+07 15 55.8	19.2	704
2003 SN ₈₆	2003 10 22.18557	00 38 03.43	+15 38 17.3	19.3 V	691	2003 SX ₁₀₅	2003 11 24.14048	00 01 48.86	+07 15 54.4	20.0	704
2003 SN ₈₆	2003 10 22.21216	00 38 02.09	+15 38 10.4	19.4 V	691	2003 SX ₁₀₅	2003 11 24.14060	00 01 48.84	+07 15 54.7	19.8	704
2003 SN ₈₆	2003 10 22.23862	00 38 00.76	+15 38 03.8	19.5 V	691	2003 SX ₁₀₅	2003 11 24.15307	00 01 49.44	+07 15 53.3	19.3	704
2003 SD ₈₇	2003 11 22.12792	23 59 33.65	-06 59 26.2	19.9	704	2003 SX ₁₀₅	2003 11 24.15319	00 01 49.44	+07 15 53.8	19.9	704
2003 SD ₈₇	2003 11 22.14032	23 59 33.99	-06 59 18.8</								

2003 SR107	2003 11 21.20553	00 59 43.95	+03 36 10.4	18.2	704	2003 SX110	2003 11 24.18647	01 25 35.29	+14 52 47.6	19.4	704
2003 SR107	2003 11 21.21882	00 59 44.07	+03 36 04.4	18.3	704	2003 SX110	2003 11 24.20100	01 25 34.82	+14 52 47.2	19.9	704
2003 SR107	2003 11 21.23168	00 59 44.18	+03 35 58.7	18.6	704	2003 SX110	2003 11 24.22579	01 25 33.95	+14 52 49.2	20.3	704
2003 SR107	2003 11 21.24477	00 59 44.25	+03 35 53.0	18.3	704	2003 SX110	2003 11 24.23819	01 25 33.55	+14 52 49.1	19.8	704
2003 SA108	2003 11 24.13246	00 50 31.69	+09 27 01.1	19.4	704	2003 SX110	2003 11 26.20235	01 24 33.91	+14 53 36.8	19.1 R	699
2003 SA108	2003 11 24.15763	00 50 31.86	+09 26 54.4	20.0	704	2003 SX110	2003 11 26.22214	01 24 33.40	+14 53 37.3		699
2003 SA108	2003 11 24.17011	00 50 31.97	+09 26 50.8	19.7	704	2003 SX110	2003 11 26.24187	01 24 32.79	+14 53 36.7		699
2003 SA108	2003 11 24.18260	00 50 32.13	+09 26 46.7	19.7	704	2003 SX110	2003 11 26.26166	01 24 32.17	+14 53 37.5		699
2003 SG108	2003 11 24.13282	00 57 45.32	+10 34 18.3	19.4	704	2003 SA111	2003 11 22.11020	01 32 59.93	+13 30 19.1	19.8 V	691
2003 SG108	2003 11 24.15800	00 57 45.55	+10 34 12.7	20.3	704	2003 SA111	2003 11 22.13934	01 32 59.09	+13 30 11.9	20.0 V	691
2003 SG108	2003 11 24.17047	00 57 45.73	+10 34 09.6	20.5	704	2003 SA111	2003 11 22.16955	01 32 58.21	+13 30 04.0	19.5 V	691
2003 SG108	2003 11 24.18295	00 57 45.84	+10 34 06.6	18.8	704	2003 SA111	2003 11 24.18841	01 32 06.15	+13 21 33.0	19.5	704
2003 SG108	2003 11 27.17643	00 58 28.95	+10 25 05.2	18.4 V	703	2003 SA111	2003 11 24.20243	01 32 05.72	+13 21 30.5	19.9	704
2003 SG108	2003 11 27.18991	00 58 29.26	+10 25 03.2	18.4 V	703	2003 SA111	2003 11 24.21473	01 32 05.40	+13 21 28.0	19.9	704
2003 SG108	2003 11 27.20338	00 58 29.42	+10 25 01.3	18.5 V	703	2003 SA111	2003 11 24.22733	01 32 04.91	+13 21 24.4	20.2	704
2003 SG108	2003 11 27.21690	00 58 29.68	+10 24 59.8	18.8 V	703	2003 SB111	2003 11 22.09371	01 28 57.19	+18 28 04.0	19.5 V	691
2003 SJ108	2003 11 21.19319	00 59 48.83	+07 48 41.8	19.4	704	2003 SB111	2003 11 22.12187	01 28 56.26	+18 28 02.3	19.5 V	691
2003 SJ108	2003 11 21.21921	00 59 48.51	+07 48 33.7	19.5	704	2003 SB111	2003 11 22.15136	01 28 55.28	+18 28 00.4	19.5 V	691
2003 SJ108	2003 11 21.24522	00 59 48.06	+07 48 25.4	19.6	704	2003 SC111	2003 11 22.10321	03 14 27.01	+07 44 06.7	18.8	644
2003 SM108	2003 11 21.19241	00 56 44.08	+06 03 47.7	19.2	704	2003 SC111	2003 11 22.12348	03 14 25.89	+07 44 04.0	18.8	644
2003 SM108	2003 11 21.20514	00 56 44.02	+06 03 43.7	18.8	704	2003 SC111	2003 11 22.15310	03 14 24.34	+07 44 00.0	18.2	644
2003 SM108	2003 11 21.21826	00 56 44.02	+06 03 41.2	19.4	704	2003 SD111	2003 11 19.21291	03 01 34.89	+20 18 25.4	18.4 R	699
2003 SM108	2003 11 21.23129	00 56 44.00	+06 03 37.6	19.8	704	2003 SD111	2003 11 19.23208	03 01 33.44	+20 18 27.9		699
2003 SM108	2003 11 21.24432	00 56 43.95	+06 03 33.2	19.0	704	2003 SD111	2003 11 19.25120	03 01 32.03	+20 18 30.8		699
2003 SW108	2003 11 24.13211	00 47 42.89	+13 15 19.1	20.0	704	2003 SD111	2003 11 19.27039	03 01 30.62	+20 18 33.5		699
2003 SW108	2003 11 24.14472	00 47 42.92	+13 15 15.7	20.4	704	2003 SD111	2003 11 24.19620	02 55 54.97	+20 29 13.5	18.4	704
2003 SW108	2003 11 24.15727	00 47 42.81	+13 15 11.9	19.9	704	2003 SD111	2003 11 24.20858	02 55 54.13	+20 29 15.1	18.5	704
2003 SW108	2003 11 24.18224	00 47 42.67	+13 15 04.5	19.8	704	2003 SD111	2003 11 24.21653	02 55 53.65	+20 29 16.0	17.8 R	699
2003 SL109	2003 11 22.08841	01 29 29.53	+20 16 59.8	19.9 V	691	2003 SD111	2003 11 24.22100	02 55 53.27	+20 29 16.6	18.7	704
2003 SL109	2003 11 22.11585	01 29 28.62	+20 16 49.7	19.3 V	691	2003 SD111	2003 11 24.23349	02 55 52.44	+20 29 18.6	18.4	704
2003 SL109	2003 11 22.14525	01 29 27.64	+20 16 39.1	19.4 V	691	2003 SD111	2003 11 24.23575	02 55 52.32	+20 29 17.8		699
2003 SL109	2003 11 24.07720	01 28 31.42	+20 04 48.9	19.4 V	291	2003 SD111	2003 11 24.24586	02 55 51.58	+20 29 19.9	18.6	704
2003 SL109	2003 11 24.10705	01 28 30.62	+20 04 38.2	19.6 V	291	2003 SD111	2003 11 24.25492	02 55 51.02	+20 29 19.8		699
2003 SL109	2003 11 24.12843	01 28 30.01	+20 04 30.7	19.9 V	291	2003 SD111	2003 11 24.27409	02 55 49.72	+20 29 22.9		699
2003 SL109	2003 11 24.26117	01 28 26.03	+20 03 43.2	19.5 V	291	2003 SE111	2003 11 21.32197	03 26 00.59	+09 41 04.1	19.0 V	691
2003 SL109	2003 11 24.26874	01 28 25.84	+20 03 40.3	19.5 V	291	2003 SE111	2003 11 21.34865	03 25 59.10	+09 41 01.1	18.2 V	691
2003 SL109	2003 11 24.27625	01 28 25.61	+20 03 37.6	19.6 V	291	2003 SE111	2003 11 21.37530	03 25 57.62	+09 40 58.7	18.2 V	691
2003 SZ109	2003 11 21.20729	01 14 08.93	+07 21 05.7	20.4	704	2003 SO111	2003 11 21.18009	02 10 51.50	-01 26 27.7	18.8 V	703
2003 SZ109	2003 11 21.22063	01 14 08.72	+07 21 00.7	20.3	704	2003 SO111	2003 11 21.19365	02 10 51.10	-01 26 28.8	19.0 V	703
2003 SZ109	2003 11 21.23345	01 14 08.51	+07 20 55.0	20.4	704	2003 SO111	2003 11 21.20715	02 10 50.60	-01 26 30.8	18.7 V	703
2003 SZ109	2003 11 21.24652	01 14 08.12	+07 20 50.2	19.7	704	2003 SO111	2003 11 21.22066	02 10 50.13	-01 26 32.0	18.9 V	703
2003 SA110	2003 11 24.13485	01 17 40.81	+13 08 23.3	19.0	704	2003 SP111	2003 11 22.19501	02 42 36.53	+09 01 43.7	18.2	704
2003 SA110	2003 11 24.14743	01 17 40.58	+13 08 19.9	19.2	704	2003 SP111	2003 11 22.23289	02 42 34.51	+09 01 49.5	18.2	704
2003 SA110	2003 11 24.15997	01 17 40.36	+13 08 17.3	19.6	704	2003 SP111	2003 11 22.24546	02 42 33.82	+09 01 51.5	18.9	704
2003 SA110	2003 11 24.17238	01 17 40.17	+13 08 14.4	19.6	704	2003 SR111	2003 11 26.18912	01 40 26.06	+12 00 14.8	18.8 R	699
2003 SA110	2003 11 24.18487	01 17 39.94	+13 08 10.9	19.7	704	2003 SR111	2003 11 26.20899	01 40 25.70	+12 00 22.5		699
2003 SB110	2003 11 24.06824	01 22 42.96	+12 00 10.4	19.6 V	691	2003 SR111	2003 11 26.22874	01 40 25.23	+12 00 28.5		699
2003 SB110	2003 11 24.09527	01 22 42.48	+12 00 04.4	19.5 V	691	2003 SR111	2003 11 26.24846	01 40 24.88	+12 00 37.8		699
2003 SB110	2003 11 24.12747	01 22 41.93	+11 59 57.3	19.5 V	691	2003 SR111	2003 11 28.06971	01 40 01.48	+12 12 07.4	19.4 V	691
2003 SB110	2003 11 24.13521	01 22 41.80	+11 59 56.6	19.3	704	2003 SR111	2003 11 28.09755	01 40 01.11	+12 12 18.3	19.5 V	691
2003 SB110	2003 11 24.14779	01 22 41.59	+11 59 52.8	20.0	704	2003 SR111	2003 11 28.12889	01 40 00.68	+12 12 30.6	19.1 V	691
2003 SB110	2003 11 24.16033	01 22 41.34	+11 59 50.1	20.1	704	2003 SS111	2003 11 26.13134	01 17 59.14	-15 48 10.1	18.8	704
2003 SB110	2003 11 24.17274	01 22 41.04	+11 59 47.4	19.8	704	2003 SS111	2003 11 26.14377	01 17 59.29	-15 48 05.4	19.3	704
2003 SB110	2003 11 24.18523	01 22 40.87	+11 59 44.2	19.9	704	2003 SS111	2003 11 26.15615	01 17 59.46	-15 48 00.2	19.2	704
2003 SB110	2003 11 26.20133	01 22 12.11	+11 52 30.1	19.1 R	699	2003 SS111	2003 11 26.16863	01 17 59.60	-15 47 54.9	19.1	704
2003 SB110	2003 11 26.22130	01 22 11.77	+11 52 26.2		699	2003 SS111	2003 11 26.18099	01 17 59.73	-15 47 50.3	19.4	704
2003 SB110	2003 11 26.24106	01 22 11.53	+11 52 22.4		699	2003 SB112	2003 11 21.13854	00 43 54.87	+06 01 47.6	18.8	704
2003 SB110	2003 11 26.26084	01 22 11.22	+11 52 17.8		699	2003 SB112	2003 11 21.15120	00 43 54.69	+06 01 52.0	19.5	704
2003 SJ110	2003 11 24.07354	01 22 17.69	+09 33 11.1	20.4 V	691	2003 SB112	2003 11 21.16389	00 43 54.50	+06 01 57.1	19.4	704
2003 SJ110	2003 11 24.10072	01 22 17.13	+09 33 06.0	20.7 V	691	2003 SB112	2003 11 21.17683	00 43 54.31	+06 02 01.0	19.3	704
2003 SJ110	2003 11 24.13275	01 22 16.49	+09 32 59.9	20.6 V	691	2003 SB112	2003 11 21.18973	00 43 54.11	+06 02 06.4	19.2	704
2003 SM110	2003 11 24.07610	01 31 39.02	+10 29 00.6	19.9 V	691	2003 SA114	2003 08 19.99380	23 21 28.38	-03 48 41.4	19.1 R	599
2003 SM110	2003 11 24.10343	01 31 38.71	+10 28 53.9	19.8 V	691	2003 SA114	2003 08 20.00560	23 21 27.96	-03 48 44.3	19.2 R	599
2003 SM110	2003 11 24.13532	01 31 38.34	+10 28 46.4	19.8 V	691	2003 SA114	2003 08 20.01736	23 21 27.48	-03 48 47.1	19.0 R	599
2003 SN110	2003 11 22.11020	01 26 23.82	+13 13 14.6	19.6 V	691	2003 SA114	2003 08 20.02912	23 21 27.02	-03 48 49.9	19.1 R	599
2003 SN110	2003 11 22.13934	01 26 23.28	+13 13 08.4	20.0 V	691	2003 SY115	2003 11 22.11491	22 43 15.23	+08 50 53.0	19.6	704
2003 SN110	2003 11 22.16955	01 26 22.69	+13 13 02.1	19.6 V	691	2003 SY115	2003 11 22.12545	22 43 15.91	+08 50 50.6	19.4	704
2003 SN110	2003 11 24.18683	01 25 53.97	+13 06 18.2	19.9	704	2003 SY115	2003 11 22.13561	22 43 16.51	+08 50 48.9	19.5	704
2003 SN110	2003 11 24.20135	01 25 53.79	+13 06 14.4	20.5	704	2003 SY115	2003 11 22.14579	22 43 17.19	+08 50 47.5	19.3	704
2003 SN110	2003 11 24.21366	01 25 53.58	+13 06 13.1	20.1	704	2003 SY115	2003 11 22.15599	22 43 17.94	+08 50 46.3	19.3	704
2003 SN110	2003 11 24.22614	01 25 53.35	+13 06 10.3	20.1	704	2003 SJ117	2003 11 21.19358	01 04 51.32	+05 55 25.6	19.7	704
2003 SN110	2003 11 24.23854	01 25 53.13	+13 06 06.7	19.9	704	2003 SJ117	2003 11 21.20631	01 04 51.19	+05 55 20.5	20.1	704
2003 SO110	2003 11 21.19677	01 43 00.68	+10 32 31.5	18.8	704	2003 SJ117	2003 11 21.23247	01 04 50.71			

2003 SG ₁₂₆	2003 10 17.37278	01 11 40.40	+23 53 21.6	699	2003 SR ₁₃₇	2003 11 22.13668	01 19 50.51	+13 37 50.2	20.8 V	691
2003 SG ₁₂₆	2003 10 17.38604	01 11 39.49	+23 53 21.7	699	2003 SR ₁₃₇	2003 11 22.16587	01 19 49.64	+13 37 49.4	20.9 V	691
2003 SG ₁₂₆	2003 10 22.27047	01 07 12.89	+23 43 53.1	19.6	2003 SS ₁₃₇	2003 11 24.06824	01 20 31.97	+11 41 29.4	21.4 V	691
2003 SG ₁₂₆	2003 10 22.28303	01 07 12.18	+23 43 50.6	19.2	2003 SS ₁₃₇	2003 11 24.09527	01 20 31.38	+11 41 26.9	21.0 V	691
2003 SG ₁₂₆	2003 10 22.29538	01 07 11.53	+23 43 48.4	19.2	2003 SS ₁₃₇	2003 11 24.12747	01 20 30.69	+11 41 24.0	21.3 V	691
2003 SG ₁₂₆	2003 10 22.30750	01 07 10.85	+23 43 48.0	19.3	2003 SU ₁₃₇	2003 11 24.07081	01 27 59.03	+11 34 59.0	21.3 V	691
2003 SJ ₁₂₆	2003 11 24.13378	01 03 46.13	+08 55 25.5	19.7	2003 SU ₁₃₇	2003 11 24.09783	01 27 58.35	+11 34 54.9	21.2 V	691
2003 SJ ₁₂₆	2003 11 24.14647	01 03 45.81	+08 55 26.2	19.9	2003 SU ₁₃₇	2003 11 24.13004	01 27 57.53	+11 34 50.5	21.2 V	691
2003 SJ ₁₂₆	2003 11 24.15901	01 03 45.53	+08 55 26.5	20.2	2003 SW ₁₃₇	2003 11 22.10464	01 28 01.50	+15 45 56.8	19.3 V	691
2003 SJ ₁₂₆	2003 11 24.17143	01 03 45.27	+08 55 25.5	19.8	2003 SW ₁₃₇	2003 11 22.13376	01 28 01.06	+15 45 54.6	19.4 V	691
2003 SR ₁₂₆	2003 11 21.19611	01 32 43.69	+08 02 19.6	19.3	2003 SW ₁₃₇	2003 11 22.16294	01 28 00.65	+15 45 52.3	19.2 V	691
2003 SR ₁₂₆	2003 11 21.20888	01 32 43.31	+08 02 19.5	19.6	2003 SX ₁₃₇	2003 11 21.19704	01 37 22.87	+08 01 51.8	19.3	704
2003 SR ₁₂₆	2003 11 21.22227	01 32 42.93	+08 02 18.5	19.7	2003 SX ₁₃₇	2003 11 21.22319	01 37 22.29	+08 01 43.7	20.1	704
2003 SR ₁₂₆	2003 11 21.23534	01 32 42.51	+08 02 17.2	19.5	2003 SX ₁₃₇	2003 11 21.23627	01 37 21.85	+08 01 42.0	19.4	704
2003 SR ₁₂₆	2003 11 21.24817	01 32 42.11	+08 02 16.8	19.3	2003 SX ₁₃₇	2003 11 21.24909	01 37 21.54	+08 01 38.0	19.9	704
2003 SK ₁₂₈	2003 08 28.33245	00 29 23.07	+10 00 04.9	19.3	2003 SY ₁₃₇	2003 11 28.08321	01 40 57.71	+08 25 57.9	19.5 V	691
2003 SK ₁₂₈	2003 08 28.34500	00 29 22.55	+10 00 04.1	19.6	2003 SY ₁₃₇	2003 11 28.11527	01 40 57.21	+08 25 45.3	19.4 V	691
2003 SK ₁₂₈	2003 08 28.35723	00 29 22.07	+10 00 04.1	19.4	2003 SY ₁₃₇	2003 11 28.14249	01 40 56.78	+08 25 34.9	19.3 V	691
2003 SK ₁₂₈	2003 08 28.37012	00 29 21.58	+10 00 05.1	19.5	2003 SH ₁₃₈	2003 11 22.13343	00 51 19.91	+02 21 52.2	18.7	704
2003 SK ₁₂₈	2003 10 21.16793	23 45 30.11	+07 22 46.8	19.0	2003 SH ₁₃₈	2003 11 22.14586	00 51 19.67	+02 21 56.6	18.9	704
2003 SK ₁₂₈	2003 10 21.18920	23 45 29.34	+07 22 42.0	19.0	2003 SH ₁₃₈	2003 11 22.15825	00 51 19.45	+02 22 00.4	18.7	704
2003 SK ₁₂₈	2003 10 21.21050	23 45 28.57	+07 22 36.8	18.9	2003 SH ₁₃₈	2003 11 22.17071	00 51 19.30	+02 22 05.0	19.0	704
2003 SK ₁₂₈	2003 10 29.16088	23 41 38.34	+06 55 24.7	19.9 V	2003 SH ₁₃₈	2003 11 22.18333	00 51 19.00	+02 22 07.4	18.9	704
2003 SK ₁₂₈	2003 10 29.18856	23 41 37.66	+06 55 19.5	19.8 V	2003 SJ ₁₃₈	2003 11 24.13415	01 05 49.72	+12 35 18.1	19.9	704
2003 SK ₁₂₈	2003 10 29.21672	23 41 36.95	+06 55 14.4	19.9 V	2003 SJ ₁₃₈	2003 11 24.14683	01 05 49.58	+12 35 13.3	19.8	704
2003 SR ₁₂₈	2003 11 21.30358	05 13 50.57	+02 11 06.8	16.5 V	2003 SJ ₁₃₈	2003 11 24.18427	01 05 49.16	+12 35 01.3	19.7	704
2003 SR ₁₂₈	2003 11 21.31689	05 13 49.95	+02 11 09.2	17.3 R	2003 SP ₁₃₈	2003 11 24.13403	01 06 35.40	+12 02 55.0	19.1	704
2003 SR ₁₂₈	2003 11 21.31715	05 13 49.90	+02 11 09.3	16.7 V	2003 SP ₁₃₈	2003 11 24.14671	01 06 35.18	+12 02 52.8	20.4	704
2003 SR ₁₂₈	2003 11 21.33030	05 13 49.31	+02 11 12.1	17.5 R	2003 SP ₁₃₈	2003 11 24.17167	01 06 35.01	+12 02 44.5	19.8	704
2003 SR ₁₂₈	2003 11 21.33068	05 13 49.26	+02 11 11.7	16.6 V	2003 SP ₁₃₈	2003 11 24.18415	01 06 34.86	+12 02 42.7	19.8	704
2003 SR ₁₂₈	2003 11 21.34426	05 13 48.61	+02 11 13.9	16.7 V	2003 SV ₁₃₈	2003 11 24.13355	01 03 42.55	+11 27 47.8	19.1	704
2003 SR ₁₂₈	2003 11 23.31038	05 12 17.59	+02 17 22.4	16.6 R	2003 SV ₁₃₈	2003 11 24.14623	01 03 42.51	+11 27 44.2	19.4	704
2003 SR ₁₂₈	2003 11 23.32379	05 12 16.97	+02 17 24.7	17.2 R	2003 SV ₁₃₈	2003 11 24.15878	01 03 42.32	+11 27 40.6	19.8	704
2003 SR ₁₂₈	2003 11 23.33720	05 12 16.16	+02 17 28.1	17.3 R	2003 SV ₁₃₈	2003 11 24.17119	01 03 42.26	+11 27 36.1	19.9	704
2003 SX ₁₂₈	2003 11 24.06824	01 24 15.45	+11 14 36.8	19.4 V	2003 SV ₁₃₈	2003 11 24.18367	01 03 42.15	+11 27 31.8	20.0	704
2003 SX ₁₂₈	2003 11 24.09527	01 24 15.06	+11 14 35.2	19.3 V	2003 SM ₁₃₉	2001 03 19.24538	12 41 27.10	+07 13 46.5	19.3 R	699
2003 SX ₁₂₈	2003 11 24.12747	01 24 14.59	+11 14 33.3	19.4 V	2003 SM ₁₃₉	2001 03 19.28200	12 41 25.51	+07 13 59.6	19.9	699
2003 SX ₁₂₈	2003 11 24.13521	01 24 14.56	+11 14 33.8	19.7	2003 SM ₁₃₉	2001 03 19.31867	12 41 23.85	+07 14 13.8	19.9	699
2003 SX ₁₂₈	2003 11 24.16033	01 24 14.12	+11 14 30.5	19.9	2003 SM ₁₃₉	2001 03 19.35547	12 41 22.31	+07 14 26.1	19.9	699
2003 SX ₁₂₈	2003 11 24.18523	01 24 13.66	+11 14 28.3	20.0	2003 SM ₁₃₉	2003 10 18.25646	00 57 36.09	-07 24 16.1	18.9 R	699
2003 SW ₁₂₉	2003 11 28.07503	01 39 50.49	+09 38 07.3	21.0 V	2003 SM ₁₃₉	2003 10 18.25731	00 57 36.07	-07 24 15.7	19.1 R	699
2003 SW ₁₂₉	2003 11 28.10502	01 39 49.75	+09 38 11.1	21.0 V	2003 SM ₁₃₉	2003 10 18.26972	00 57 35.51	-07 24 19.4	19.9	699
2003 SW ₁₂₉	2003 11 28.13433	01 39 49.04	+09 38 14.4	20.7 V	2003 SM ₁₃₉	2003 10 18.27056	00 57 35.51	-07 24 19.2	19.9	699
2003 SQ ₁₃₂	2003 10 18.37633	01 45 49.90	+07 01 12.0	20.6 V	2003 SM ₁₃₉	2003 10 18.28299	00 57 34.92	-07 24 22.6	19.9	699
2003 SQ ₁₃₂	2003 10 18.40424	01 45 48.54	+07 00 55.0	20.7 V	2003 SM ₁₃₉	2003 10 18.28384	00 57 34.92	-07 24 22.8	19.9	699
2003 SQ ₁₃₂	2003 10 18.43623	01 45 46.99	+07 00 34.7	21.1 V	2003 SM ₁₃₉	2003 10 18.29626	00 57 34.29	-07 24 25.1	19.9	699
2003 SC ₁₃₇	2003 10 16.17838	00 02 19.47	-08 12 48.0	20.5	2003 SM ₁₃₉	2003 10 18.29710	00 57 34.31	-07 24 25.1	19.9	699
2003 SC ₁₃₇	2003 10 16.24797	00 02 16.15	-08 12 50.9	19.4	2003 SM ₁₃₉	2003 10 29.22342	00 50 24.57	-07 55 47.8	19.2 R	699
2003 SC ₁₃₇	2003 10 16.31072	00 02 13.14	-08 12 53.4	19.4	2003 SM ₁₃₉	2003 10 29.24340	00 50 23.77	-07 55 48.7	19.9	699
2003 SD ₁₃₇	2003 11 22.17855	01 10 51.20	+22 22 27.9	18.8	2003 SM ₁₃₉	2003 10 29.26330	00 50 23.14	-07 55 51.2	19.9	699
2003 SD ₁₃₇	2003 11 22.18973	01 10 50.97	+22 22 28.8	19.2	2003 SM ₁₃₉	2003 10 29.28320	00 50 22.31	-07 55 53.6	19.9	699
2003 SD ₁₃₇	2003 11 22.20985	01 10 50.49	+22 22 31.5	18.7	2003 SP ₁₃₉	2003 11 21.12344	00 34 29.37	+02 03 10.4	20.0 R	683
2003 SF ₁₃₇	2003 11 21.19546	01 29 32.34	+08 49 20.6	19.7	2003 SP ₁₃₉	2003 11 21.13682	00 34 29.31	+02 03 16.5	20.4 R	683
2003 SF ₁₃₇	2003 11 21.20823	01 29 32.01	+08 49 16.4	19.8	2003 SP ₁₃₉	2003 11 21.15024	00 34 29.03	+02 03 23.1	20.4 R	683
2003 SF ₁₃₇	2003 11 21.24750	01 29 31.04	+08 49 04.6	20.2	2003 SE ₁₄₀	2003 11 24.14449	01 38 33.15	-02 28 11.2	19.3	644
2003 SF ₁₃₇	2003 11 24.08134	01 28 32.28	+08 34 18.5	20.7 V	2003 SE ₁₄₀	2003 11 24.16517	01 38 32.71	-02 28 13.0	19.2	644
2003 SF ₁₃₇	2003 11 24.10889	01 28 31.69	+08 34 10.4	21.2 V	2003 SE ₁₄₀	2003 11 24.18675	01 38 32.26	-02 28 14.8	19.2	644
2003 SF ₁₃₇	2003 11 24.14060	01 28 31.07	+08 34 00.8	20.8 V	2003 SF ₁₄₀	2003 11 21.19690	01 43 04.33	-07 47 05.3	18.5	704
2003 SH ₁₃₇	2003 11 21.19533	01 29 52.49	+10 00 10.9	19.5	2003 SF ₁₄₀	2003 11 21.22306	01 43 03.65	+08 46 56.0	19.0	704
2003 SH ₁₃₇	2003 11 21.20810	01 29 52.09	+10 00 07.1	19.2	2003 SF ₁₄₀	2003 11 21.23614	01 43 03.30	+08 46 51.2	19.3	704
2003 SH ₁₃₇	2003 11 21.22143	01 29 51.72	+10 00 02.1	20.4	2003 SF ₁₄₀	2003 11 21.24896	01 43 02.92	+08 46 46.2	18.7	704
2003 SH ₁₃₇	2003 11 21.23443	01 29 51.36	+09 59 58.2	19.7	2003 SF ₁₄₀	2003 11 26.19328	01 41 07.71	+08 18 39.2	18.6 R	699
2003 SH ₁₃₇	2003 11 21.24737	01 29 50.96	+09 59 53.9	19.9	2003 SF ₁₄₀	2003 11 26.21310	01 41 07.25	+08 18 32.7	19.9	699
2003 SH ₁₃₇	2003 11 24.07610	01 28 42.22	+09 44 54.0	19.9 V	2003 SF ₁₄₀	2003 11 26.23285	01 41 06.85	+08 18 26.4	19.9	699
2003 SH ₁₃₇	2003 11 24.10343	01 28 41.57	+09 44 46.0	19.9 V	2003 SF ₁₄₀	2003 11 26.25256	01 41 06.39	+08 18 20.6	19.9	699
2003 SH ₁₃₇	2003 11 24.13532	01 28 40.80	+09 44 36.5	19.8 V	2003 SG ₁₄₀	2003 11 21.16799	01 38 48.74	+02 13 51.4	20.7 R	683
2003 SJ ₁₃₇	2003 10 25.19726	01 51 27.52	+15 45 40.7	19.4 V	2003 SG ₁₄₀	2003 11 21.18139	01 38 48.45	+02 13 52.1	20.8 R	683
2003 SJ ₁₃₇	2003 10 25.22630	01 51 25.90	+15 45 32.0	19.4 V	2003 SG ₁₄₀	2003 11 21.19479	01 38 48.16	+02 13 55.3	21.0 R	683
2003 SJ ₁₃₇	2003 10 25.26159	01 51 23.86	+15 45 21.6	19.2	2003 SG ₁₄₀	2003 11 26.19825	01 37 24.97	+02 26 21.7	18.9 R	699
2003 SJ ₁₃₇	2003 10 25.26538	01 51 23.71	+15 45 20.2	19.5 V	2003 SG ₁₄₀	2003 11 26.21803	01 37 24.75	+02 26 25.0	19.9	699
2003 SJ ₁₃₇	2003 10 25.27371	01 51 23.24	+15 45 17.7	19.2	2003 SG ₁₄₀	2003 11 26.23781	01 37 24.45	+02 26 29.2	19.9	699
2003 SJ ₁₃₇	2003 10 25.28607	01 51 22.53	+15 45 13.8	19.3						

2003 SS ₁₄₁	2003 11 24.25934	01 25 47.89	+19 42 20.6	19.5 V	291	2003 SG ₁₄₄	2003 11 22.15039	23 42 04.57	+14 27 53.1	20.1	704
2003 SS ₁₄₁	2003 11 24.26691	01 25 47.58	+19 42 20.4	19.5 V	291	2003 SG ₁₄₄	2003 11 22.16057	23 42 04.91	+14 27 47.5	19.4	704
2003 SS ₁₄₁	2003 11 24.27442	01 25 47.29	+19 42 19.9	19.5 V	291	2003 SM ₁₄₄	2003 11 22.12040	23 46 41.50	+17 15 23.5	18.8	704
2003 ST ₁₄₁	2003 11 23.10361	01 35 54.12	+15 01 31.3	20.4 V	691	2003 SM ₁₄₄	2003 11 22.13057	23 46 41.77	+17 15 22.1	19.5	704
2003 ST ₁₄₁	2003 11 23.13737	01 35 53.12	+15 01 28.1	20.8 V	691	2003 SM ₁₄₄	2003 11 22.14077	23 46 41.97	+17 15 19.9	19.1	704
2003 ST ₁₄₁	2003 11 23.16625	01 35 52.35	+15 01 24.6	20.6 V	691	2003 SM ₁₄₄	2003 11 22.15096	23 46 42.23	+17 15 18.2	18.4	704
2003 ST ₁₄₁	2003 11 24.20219	01 35 26.87	+14 59 40.8	20.2	704	2003 ST ₁₄₄	2003 11 24.13199	00 41 57.61	+13 06 29.6	19.6	704
2003 ST ₁₄₁	2003 11 24.21449	01 35 26.60	+14 59 39.2	20.6	704	2003 ST ₁₄₄	2003 11 24.14460	00 41 57.78	+13 06 23.8	19.9	704
2003 ST ₁₄₁	2003 11 24.22698	01 35 26.21	+14 59 38.8	20.0	704	2003 ST ₁₄₄	2003 11 24.15715	00 41 57.97	+13 06 16.9	19.8	704
2003 ST ₁₄₁	2003 11 24.23938	01 35 25.89	+14 59 36.6	20.2	704	2003 ST ₁₄₄	2003 11 24.16964	00 41 58.20	+13 06 12.3	19.9	704
2003 ST ₁₄₁	2003 11 26.18829	01 34 43.80	+14 56 43.9	19.8 R	699	2003 ST ₁₄₄	2003 11 24.18212	00 41 58.39	+13 06 05.6	19.6	704
2003 ST ₁₄₁	2003 11 26.20817	01 34 43.33	+14 56 42.3		699	2003 SY ₁₄₄	2003 11 27.17194	01 02 21.87	+16 54 30.0	18.7 V	703
2003 ST ₁₄₁	2003 11 26.22792	01 34 43.01	+14 56 41.6		699	2003 SY ₁₄₄	2003 11 27.18542	01 02 21.81	+16 54 25.1	19.1 V	703
2003 ST ₁₄₁	2003 11 26.24763	01 34 42.59	+14 56 39.6		699	2003 SY ₁₄₄	2003 11 27.19890	01 02 21.70	+16 54 21.6	18.9 V	703
2003 SU ₁₄₁	2003 11 22.10464	01 33 08.26	+16 01 54.4	19.9 V	691	2003 SY ₁₄₄	2003 11 27.21240	01 02 21.67	+16 54 16.6	19.3 V	703
2003 SU ₁₄₁	2003 11 22.13376	01 33 07.15	+16 01 51.6	20.0 V	691	2003 SA ₁₄₅	2003 11 24.09213	01 06 45.72	-00 23 22.8	19.6	644
2003 SU ₁₄₁	2003 11 22.16294	01 33 06.04	+16 01 48.7	19.8 V	691	2003 SA ₁₄₅	2003 11 24.11360	01 06 45.92	-00 23 39.0	19.4	644
2003 SU ₁₄₁	2003 11 24.18719	01 31 55.59	+15 58 29.3	19.4	704	2003 SA ₁₄₅	2003 11 24.13462	01 06 46.09	-00 23 55.6	19.1	644
2003 SU ₁₄₁	2003 11 24.20172	01 31 55.11	+15 58 28.7	19.4	704	2003 SB ₁₄₅	2003 11 21.31136	01 04 11.06	+15 25 23.0	20.9	608
2003 SU ₁₄₁	2003 11 24.21402	01 31 54.62	+15 58 26.8	19.7	704	2003 SB ₁₄₅	2003 11 21.32250	01 04 10.95	+15 25 18.5	20.6	608
2003 SU ₁₄₁	2003 11 24.23891	01 31 53.76	+15 58 25.2	19.8	704	2003 SB ₁₄₅	2003 11 21.33288	01 04 10.74	+15 25 13.7	20.6	608
2003 SV ₁₄₁	1992 11 25.25248	03 59 53.44	+21 48 37.1		691	2003 SE ₁₄₅	2003 11 21.14326	01 22 31.11	+24 17 37.2	18.7	644
2003 SV ₁₄₁	1992 11 25.27710	03 59 52.17	+21 48 31.9	19.8 V	691	2003 SE ₁₄₅	2003 11 21.16628	01 22 30.17	+24 17 33.5	18.7	644
2003 SV ₁₄₁	1992 11 25.30316	03 59 50.76	+21 48 26.7		691	2003 SE ₁₄₅	2003 11 21.18756	01 22 29.30	+24 17 30.2	18.7	644
2003 SV ₁₄₁	1997 10 31.53043	23 35 10.67	+02 52 27.0		327	2003 SF ₁₄₅	2000 12 01.42573	07 38 48.18	+32 11 10.6	19.1	704
2003 SV ₁₄₁	1997 10 31.54626	23 35 10.61	+02 52 23.1		327	2003 SF ₁₄₅	2000 12 01.44180	07 38 47.42	+32 11 12.8	19.6	704
2003 SV ₁₄₁	1997 10 31.56207	23 35 10.44	+02 52 20.7	20.0	327	2003 SF ₁₄₅	2000 12 01.45741	07 38 46.93	+32 11 14.7	19.4	704
2003 SV ₁₄₁	2003 11 24.18984	01 45 29.63	+14 22 00.3	19.7	704	2003 SF ₁₄₅	2000 12 01.47187	07 38 46.43	+32 11 17.7	19.5	704
2003 SV ₁₄₁	2003 11 24.20361	01 45 29.27	+14 21 56.5	19.7	704	2003 SF ₁₄₅	2001 01 05.30314	06 59 55.07	+32 42 46.2	18.5	704
2003 SV ₁₄₁	2003 11 24.21603	01 45 28.93	+14 21 53.8	19.7	704	2003 SF ₁₄₅	2001 01 05.31851	06 59 53.68	+32 42 44.1	18.8	704
2003 SV ₁₄₁	2003 11 24.22851	01 45 28.56	+14 21 51.3	20.1	704	2003 SF ₁₄₅	2001 01 05.33397	06 59 52.42	+32 42 42.1	18.8	704
2003 SD ₁₄₂	2003 11 24.08414	01 17 16.72	+06 41 36.1	20.2 V	691	2003 SF ₁₄₅	2001 01 05.34936	06 59 51.25	+32 42 41.3	19.2	704
2003 SD ₁₄₂	2003 11 24.11186	01 17 16.36	+06 41 39.6	20.6 V	691	2003 SF ₁₄₅	2001 01 05.36474	06 59 49.83	+32 42 38.3	19.5	704
2003 SD ₁₄₂	2003 11 24.14348	01 17 15.94	+06 41 43.6	21.0 V	691	2003 SF ₁₄₅	2002 04 09.31812	13 07 31.51	-17 56 26.1	19.7	704
2003 SE ₁₄₂	2003 11 21.19332	01 08 38.76	+07 50 28.2	20.0	704	2003 SF ₁₄₅	2002 04 09.33032	13 07 30.73	-17 56 21.7	19.7	704
2003 SE ₁₄₂	2003 11 21.20605	01 08 38.34	+07 50 28.4	20.0	704	2003 SF ₁₄₅	2002 04 09.34241	13 07 29.88	-17 56 18.5	19.8	704
2003 SE ₁₄₂	2003 11 21.23221	01 08 37.56	+07 50 30.0	19.8	704	2003 SF ₁₄₅	2002 04 09.35449	13 07 29.06	-17 56 14.9	19.7	704
2003 SE ₁₄₂	2003 11 21.24535	01 08 37.15	+07 50 30.6	19.9	704	2003 SF ₁₄₅	2003 07 29.37235	01 14 59.60	+11 54 05.7	19.0	704
2003 SM ₁₄₂	2003 11 21.19413	01 16 34.96	+06 17 11.4	19.1	704	2003 SF ₁₄₅	2003 07 29.38370	01 15 00.37	+11 54 15.6	19.5	704
2003 SM ₁₄₂	2003 11 21.20688	01 16 34.63	+06 17 11.3	19.5	704	2003 SF ₁₄₅	2003 07 29.39481	01 15 01.20	+11 54 26.1	19.6	704
2003 SM ₁₄₂	2003 11 21.22023	01 16 34.27	+06 17 12.3	19.6	704	2003 SF ₁₄₅	2003 07 29.40566	01 15 01.93	+11 54 34.8	19.9	704
2003 SM ₁₄₂	2003 11 21.23299	01 16 33.94	+06 17 11.0	19.4	704	2003 SF ₁₄₅	2003 07 29.41626	01 15 02.67	+11 54 43.3	20.0	704
2003 SM ₁₄₂	2003 11 21.24613	01 16 33.52	+06 17 12.0	19.5	704	2003 SF ₁₄₅	2003 08 05.38343	01 22 42.38	+13 32 02.4	18.9	704
2003 SN ₁₄₂	2003 11 23.15489	01 27 47.02	+02 03 21.9	21.6 R	683	2003 SF ₁₄₅	2003 08 05.39419	01 22 42.99	+13 32 11.8	18.7	704
2003 SN ₁₄₂	2003 11 23.16828	01 27 46.64	+02 03 23.2	22.0 R	683	2003 SF ₁₄₅	2003 08 05.40500	01 22 43.63	+13 32 20.7	19.5	704
2003 SN ₁₄₂	2003 11 23.18168	01 27 46.39	+02 03 26.3	21.2 R	683	2003 SF ₁₄₅	2003 08 24.33507	01 37 07.44	+17 36 21.5	18.2	704
2003 SR ₁₄₂	2003 11 26.19742	01 47 48.17	+02 29 56.2	18.0 R	699	2003 SF ₁₄₅	2003 08 24.34788	01 37 07.77	+17 36 30.9	19.5	704
2003 SR ₁₄₂	2003 11 26.21721	01 47 47.73	+02 29 55.4		699	2003 SF ₁₄₅	2003 08 24.36039	01 37 08.10	+17 36 38.5	19.1	704
2003 SR ₁₄₂	2003 11 26.23697	01 47 47.23	+02 29 53.3		699	2003 SF ₁₄₅	2003 08 24.37357	01 37 08.47	+17 36 48.8	19.4	704
2003 SR ₁₄₂	2003 11 26.25667	01 47 46.78	+02 29 53.0		699	2003 SF ₁₄₅	2003 08 24.38627	01 37 08.61	+17 36 57.7	20.1	704
2003 SS ₁₄₂	2003 11 26.19742	01 54 03.89	+01 41 51.3	18.8 R	699	2003 SF ₁₄₅	2003 09 05.32483	01 40 02.88	+19 48 08.4	18.9	704
2003 SS ₁₄₂	2003 11 26.21721	01 54 03.61	+01 41 52.4		699	2003 SF ₁₄₅	2003 09 05.35252	01 40 02.79	+19 48 25.2	19.7	704
2003 SS ₁₄₂	2003 11 26.23697	01 54 03.10	+01 41 54.0		699	2003 SF ₁₄₅	2003 09 05.36691	01 40 02.73	+19 48 34.5	18.9	704
2003 SS ₁₄₂	2003 11 26.25667	01 54 02.73	+01 41 56.1		699	2003 SF ₁₄₅	2003 09 30.30071	01 28 17.82	+22 42 53.3	18.1	704
2003 SV ₁₄₂	2003 11 23.18560	02 12 07.52	+02 13 34.3	20.7 R	683	2003 SF ₁₄₅	2003 09 30.31357	01 28 17.14	+22 42 55.7	18.5	704
2003 SV ₁₄₂	2003 11 23.19901	02 12 07.30	+02 13 31.4	20.1 R	683	2003 SF ₁₄₅	2003 09 30.32704	01 28 16.26	+22 42 58.4	18.7	704
2003 SV ₁₄₂	2003 11 23.21241	02 12 06.83	+02 13 33.0	21.9 R	683	2003 SF ₁₄₅	2003 09 30.34033	01 28 15.56	+22 43 01.9	18.2	704
2003 SV ₁₄₂	2003 11 24.18253	02 11 38.54	+02 12 27.9	20.0 R	683	2003 SF ₁₄₅	2003 09 30.35319	01 28 14.78	+22 43 04.5	18.5	704
2003 SV ₁₄₂	2003 11 24.19595	02 11 38.19	+02 12 26.4	20.6 R	683	2003 SF ₁₄₅	2003 10 05.21227	01 23 37.61	+22 55 27.2	18.8 V	691
2003 SV ₁₄₂	2003 11 24.20936	02 11 37.74	+02 12 27.2	20.5 R	683	2003 SF ₁₄₅	2003 10 05.24234	01 23 35.71	+22 55 30.9	18.2 V	691
2003 SW ₁₄₂	2003 11 26.19164	02 00 12.02	+07 45 04.7	19.1 R	699	2003 SF ₁₄₅	2003 10 05.26965	01 23 33.94	+22 55 34.3	19.0 V	691
2003 SW ₁₄₂	2003 11 26.21145	02 00 11.22	+07 45 06.1		699	2003 SF ₁₄₅	2003 10 17.34612	01 10 53.67	+22 53 37.3	17.2 R	699
2003 SW ₁₄₂	2003 11 26.23121	02 00 10.47	+07 45 06.2		699	2003 SF ₁₄₅	2003 10 17.35945	01 10 52.78	+22 53 35.2		699
2003 SW ₁₄₂	2003 11 26.25091	02 00 09.74	+07 45 06.9		699	2003 SF ₁₄₅	2003 10 17.37278	01 10 51.88	+22 53 33.7		699
2003 SY ₁₄₂	2003 11 23.18176	02 22 09.03	+02 28 45.6	18.6 V	703	2003 SF ₁₄₅	2003 10 17.38604	01 10 50.99	+22 53 32.0		699
2003 SY ₁₄₂	2003 11 23.19304	02 22 08.58	+02 28 46.5	19.1 V	703	2003 SF ₁₄₅	2003 10 22.25822	01 05 53.49	+22 41 07.7	17.6	704
2003 SY ₁₄₂	2003 11 23.20433	02 22 08.08	+02 28 45.5	19.4 V	703	2003 SF ₁₄₅	2003 10 22.27057	01 05 52.70	+22 41 05.5	18.7	704
2003 SY ₁₄₂	2003 11 23.21564	02 22 07.70	+02 28 46.1	18.8 V	703	2003 SF ₁₄₅	2003 10 22.28314	01 05 51.95	+22 41 03.1	18.8	704
2003 SA ₁₄₃	2001 06 16.25537	16 15 19.645	+03 33 01.04	20.05V	645	2003 SF ₁₄₅	2003 10 22.29549	01 05 51.15	+22 41 00.7		

2003 SE ₁₄₆	2003 11 24.23243	02 10 52.20	+18 27 51.1	18.0 R	699	2003 SJ ₁₄₇	2003 11 24.21390	01 31 41.45	+15 13 07.7	19.5	704
2003 SE ₁₄₆	2003 11 24.23744	02 10 52.05	+18 27 50.6	19.8	704	2003 SJ ₁₄₇	2003 11 24.22639	01 31 41.12	+15 13 03.7	19.6	704
2003 SE ₁₄₆	2003 11 24.24234	02 10 51.90	+18 27 49.6	19.1	704	2003 SJ ₁₄₇	2003 11 24.23879	01 31 40.79	+15 13 00.0	19.5	704
2003 SE ₁₄₆	2003 11 24.24365	02 10 51.94	+18 27 50.3	18.6 V	691	2003 SK ₁₄₇	2003 11 21.21093	01 45 49.06	+11 10 00.8	20.2	704
2003 SE ₁₄₆	2003 11 24.24660	02 10 51.87	+18 27 49.6	18.6 V	691	2003 SK ₁₄₇	2003 11 21.22419	01 45 48.64	+11 09 52.1	20.3	704
2003 SE ₁₄₆	2003 11 24.25162	02 10 51.72	+18 27 47.8		699	2003 SK ₁₄₇	2003 11 21.23727	01 45 48.52	+11 09 45.0	20.1	704
2003 SE ₁₄₆	2003 11 24.27073	02 10 51.30	+18 27 44.6		699	2003 SK ₁₄₇	2003 11 21.25001	01 45 48.24	+11 09 37.8	19.9	704
2003 SE ₁₄₆	2003 11 24.28986	02 10 50.81	+18 27 41.4		699	2003 SK ₁₄₇	2003 11 26.18912	01 44 23.06	+10 24 19.1	18.9 R	699
2003 SE ₁₄₆	2003 11 26.18580	02 10 19.78	+18 22 42.5	18.1 R	699	2003 SK ₁₄₇	2003 11 26.18996	01 44 23.05	+10 24 21.0	18.9 R	699
2003 SE ₁₄₆	2003 11 26.20570	02 10 19.43	+18 22 39.5		699	2003 SK ₁₄₇	2003 11 26.20899	01 44 22.75	+10 24 10.6		699
2003 SE ₁₄₆	2003 11 26.22543	02 10 19.07	+18 22 36.3		699	2003 SK ₁₄₇	2003 11 26.20982	01 44 22.68	+10 24 09.6		699
2003 SE ₁₄₆	2003 11 26.24514	02 10 18.72	+18 22 33.2		699	2003 SK ₁₄₇	2003 11 26.22874	01 44 22.47	+10 23 59.4		699
2003 SF ₁₄₆	2003 11 19.15563	01 58 39.56	+23 12 08.7	18.9 R	699	2003 SK ₁₄₇	2003 11 26.22957	01 44 22.41	+10 23 59.1		699
2003 SF ₁₄₆	2003 11 19.17326	01 58 38.68	+23 12 07.4		699	2003 SK ₁₄₇	2003 11 26.24846	01 44 22.15	+10 23 49.8		699
2003 SF ₁₄₆	2003 11 19.19082	01 58 37.71	+23 12 06.1		699	2003 SK ₁₄₇	2003 11 26.24929	01 44 22.09	+10 23 48.3		699
2003 SF ₁₄₆	2003 11 19.20836	01 58 36.82	+23 12 02.3		699	2003 SL ₁₄₇	2003 11 19.15145	02 59 57.44	+21 55 50.7	17.5 R	699
2003 SF ₁₄₆	2003 11 24.15944	01 54 58.72	+23 01 11.2	18.7 R	699	2003 SL ₁₄₇	2003 11 19.16908	02 59 56.47	+21 55 45.7		699
2003 SF ₁₄₆	2003 11 24.17700	01 54 58.08	+23 01 08.0		699	2003 SL ₁₄₇	2003 11 19.18663	02 59 55.46	+21 55 41.5		699
2003 SF ₁₄₆	2003 11 24.19453	01 54 57.32	+23 01 05.9		699	2003 SL ₁₄₇	2003 11 19.20418	02 59 54.49	+21 55 37.0		699
2003 SF ₁₄₆	2003 11 24.21207	01 54 56.61	+23 01 03.8		699	2003 SL ₁₄₇	2003 11 21.19198	02 58 10.46	+21 46 28.0	18.0	704
2003 SJ ₁₄₆	2003 11 24.12303	00 57 07.03	+13 05 45.1	19.8	704	2003 SL ₁₄₇	2003 11 21.20471	02 58 09.77	+21 46 25.1	18.3	704
2003 SJ ₁₄₆	2003 11 24.13307	00 57 07.22	+13 05 42.7	19.1	704	2003 SL ₁₄₇	2003 11 21.21782	02 58 09.06	+21 46 21.1	18.7	704
2003 SJ ₁₄₆	2003 11 24.13563	00 57 06.98	+13 05 40.7	20.6	704	2003 SL ₁₄₇	2003 11 21.23084	02 58 08.34	+21 46 17.4	18.5	704
2003 SJ ₁₄₆	2003 11 24.15825	00 57 07.38	+13 05 35.7	19.5	704	2003 SL ₁₄₇	2003 11 21.24389	02 58 07.64	+21 46 14.0	18.5	704
2003 SJ ₁₄₆	2003 11 24.16074	00 57 07.27	+13 05 34.4	19.6	704	2003 SL ₁₄₇	2003 11 22.25142	02 57 16.77	+21 41 34.7	18.4	704
2003 SJ ₁₄₆	2003 11 24.17071	00 57 07.38	+13 05 31.1	19.6	704	2003 SL ₁₄₇	2003 11 22.26400	02 57 16.10	+21 41 30.7	18.6	704
2003 SJ ₁₄₆	2003 11 24.17320	00 57 07.31	+13 05 30.6	19.5	704	2003 SL ₁₄₇	2003 11 22.27644	02 57 15.39	+21 41 27.4	18.6	704
2003 SL ₁₄₆	2003 11 24.13319	00 54 13.40	+13 56 18.6	20.0	704	2003 SL ₁₄₇	2003 11 24.15527	02 55 44.83	+21 32 45.2	18.2 R	699
2003 SL ₁₄₆	2003 11 24.14587	00 54 13.32	+13 56 14.9	20.3	704	2003 SL ₁₄₇	2003 11 24.17282	02 55 43.94	+21 32 40.0		699
2003 SL ₁₄₆	2003 11 24.17083	00 54 13.32	+13 56 08.6	20.3	704	2003 SL ₁₄₇	2003 11 24.19033	02 55 43.05	+21 32 35.6		699
2003 SL ₁₄₆	2003 11 24.18332	00 54 13.17	+13 56 05.7	19.9	704	2003 SL ₁₄₇	2003 11 24.19632	02 55 42.70	+21 32 34.7	18.0	704
2003 SN ₁₄₆	2003 11 18.80040	01 01 10.49	+13 26 20.0	18.1 R	185	2003 SL ₁₄₇	2003 11 24.20793	02 55 42.14	+21 32 30.8		699
2003 SN ₁₄₆	2003 11 18.82201	01 01 10.26	+13 26 06.4	19.0 R	185	2003 SL ₁₄₇	2003 11 24.20870	02 55 42.06	+21 32 31.2	18.5	704
2003 SN ₁₄₆	2003 11 24.12303	01 00 13.96	+12 52 56.5	19.4	704	2003 SL ₁₄₇	2003 11 24.22112	02 55 41.45	+21 32 28.0	18.4	704
2003 SN ₁₄₆	2003 11 24.13343	01 00 13.91	+12 52 53.0	19.8	704	2003 SL ₁₄₇	2003 11 24.23361	02 55 40.82	+21 32 23.9	19.0	704
2003 SN ₁₄₆	2003 11 24.13563	01 00 13.96	+12 52 51.9	20.1	704	2003 SL ₁₄₇	2003 11 24.24598	02 55 40.18	+21 32 21.0	18.3	704
2003 SN ₁₄₆	2003 11 24.14611	01 00 13.79	+12 52 48.5	20.0	704	2003 SM ₁₄₇	2003 11 24.19200	03 19 49.32	+27 42 56.2	17.5	704
2003 SN ₁₄₆	2003 11 24.14820	01 00 13.82	+12 52 47.8	20.3	704	2003 SM ₁₄₇	2003 11 24.19989	03 19 48.84	+27 42 55.7	18.0	704
2003 SN ₁₄₆	2003 11 24.16074	01 00 13.76	+12 52 42.9	20.6	704	2003 SM ₁₄₇	2003 11 24.20784	03 19 48.31	+27 42 55.1	17.9	704
2003 SN ₁₄₆	2003 11 24.17107	01 00 13.69	+12 52 38.6	20.1	704	2003 SM ₁₄₇	2003 11 24.21575	03 19 47.83	+27 42 55.1	18.0	704
2003 SQ ₁₄₆	2003 11 21.14569	02 33 49.76	+27 08 00.5	17.8 V	691	2003 SM ₁₄₇	2003 11 24.22365	03 19 47.28	+27 42 54.6	17.5	704
2003 SQ ₁₄₆	2003 11 21.17241	02 33 48.00	+27 08 07.7	17.7 V	691	2003 SK ₁₄₈	2003 11 22.15507	00 13 04.25	-15 39 15.7	19.1 V	703
2003 SQ ₁₄₆	2003 11 21.19924	02 33 46.21	+27 08 14.9	17.7 V	691	2003 SK ₁₄₈	2003 11 22.16633	00 13 04.66	-15 39 07.9	18.9 V	703
2003 SS ₁₄₆	2003 11 24.13437	01 09 47.97	+14 30 22.0	19.2	704	2003 SK ₁₄₈	2003 11 22.17763	00 13 05.18	-15 38 59.5	18.4 V	703
2003 SS ₁₄₆	2003 11 24.14695	01 09 47.84	+14 30 19.0	19.7	704	2003 SK ₁₄₈	2003 11 22.18891	00 13 05.43	-15 38 50.2	19.1 V	703
2003 SS ₁₄₆	2003 11 24.17190	01 09 47.65	+14 30 12.2	19.9	704	2003 SK ₁₄₈	2003 11 26.12499	00 15 39.78	-14 48 45.4	19.2	704
2003 SW ₁₄₆	2003 11 24.18439	01 09 47.49	+14 30 09.0	19.8	704	2003 SK ₁₄₈	2003 11 26.13741	00 15 40.31	-14 48 36.1	19.2	704
2003 SW ₁₄₆	2003 11 24.13509	01 14 11.61	+10 50 57.4	19.0	704	2003 SK ₁₄₈	2003 11 26.14978	00 15 40.75	-14 48 25.9	19.3	704
2003 SW ₁₄₆	2003 11 24.14767	01 14 11.42	+10 50 53.3	19.6	704	2003 SK ₁₄₈	2003 11 26.16220	00 15 41.29	-14 48 16.8	18.7	704
2003 SW ₁₄₆	2003 11 24.16021	01 14 11.28	+10 50 49.1	19.4	704	2003 SK ₁₄₈	2003 11 26.17463	00 15 41.74	-14 48 05.8	18.9	704
2003 SW ₁₄₆	2003 11 24.17262	01 14 11.16	+10 50 44.8	19.3	704	2003 SL ₁₅₄	2003 11 24.13211	00 52 04.10	+12 27 21.5	19.9	704
2003 SW ₁₄₆	2003 11 24.18511	01 14 10.97	+10 50 40.3	19.2	704	2003 SL ₁₅₄	2003 11 24.14472	00 52 03.88	+12 27 20.5	20.4	704
2003 SZ ₁₄₆	2003 11 24.13415	01 10 45.72	+12 36 49.7	18.9	704	2003 SL ₁₅₄	2003 11 24.16976	00 52 03.43	+12 27 18.0	20.6	704
2003 SZ ₁₄₆	2003 11 24.14683	01 10 45.65	+12 36 45.1	19.9	704	2003 SL ₁₅₄	2003 11 24.18224	00 52 03.11	+12 27 16.0	20.2	704
2003 SZ ₁₄₆	2003 11 24.15937	01 10 45.61	+12 36 40.8	19.8	704	2003 SV ₁₅₅	2003 10 19.16724	00 59 15.49	+07 54 17.8	19.6 V	691
2003 SZ ₁₄₆	2003 11 24.17179	01 10 45.51	+12 36 36.5	19.4	704	2003 SV ₁₅₅	2003 10 19.19575	00 59 13.86	+07 54 12.7	19.5 V	691
2003 SZ ₁₄₆	2003 11 24.18427	01 10 45.44	+12 36 32.0	19.4	704	2003 SV ₁₅₅	2003 10 19.22342	00 59 12.30	+07 54 07.8	19.7 V	691
2003 SA ₁₄₇	2003 11 24.13845	01 01 20.30	+22 14 12.7	19.4 V	703	2003 SK ₁₅₇	2003 11 21.13854	00 44 21.37	+05 52 45.0	19.3	704
2003 SA ₁₄₇	2003 11 24.15229	01 01 19.88	+22 14 11.4	18.5 V	703	2003 SK ₁₅₇	2003 11 21.15120	00 44 21.05	+05 52 45.3	19.9	704
2003 SA ₁₄₇	2003 11 24.16579	01 01 19.61	+22 14 08.9	19.5 V	703	2003 SK ₁₅₇	2003 11 21.16389	00 44 20.80	+05 52 46.7	19.8	704
2003 SA ₁₄₇	2003 11 24.17935	01 01 19.30	+22 14 07.8	18.5 V	703	2003 SK ₁₅₇	2003 11 21.18973	00 44 20.28	+05 52 48.0	20.2	704
2003 SB ₁₄₇	2003 11 22.10195	01 24 25.85	+15 40 04.2	19.3 V	691	2003 SN ₁₅₇	2003 11 21.19267	01 00 02.80	+04 02 04.0	19.4	704
2003 SB ₁₄₇	2003 11 22.13062	01 24 25.16	+15 39 56.9	19.5 V	691	2003 SN ₁₅₇	2003 11 21.20540	01 00 02.57	+04 02 01.9	20.2	704
2003 SB ₁₄₇	2003 11 22.16026	01 24 24.45	+15 39 49.6	19.3 V	691	2003 SN ₁₅₇	2003 11 21.23156	01 00 02.03	+04 02 00.1	20.3	704
2003 SB ₁₄₇	2003 11 24.18647	01 23 41.49	+15 31 26.9	19.1	704	2003 SN ₁₅₇	2003 11 21.24464	01 00 01.75	+04 01 58.5	19.7	704
2003 SB ₁₄₇	2003 11 24.20100	01 23 41.18	+15 31 23.7	19.3	704	2003 SF ₁₅₈	1997 07 06.24717	15 57 47.39	-06 55 44.1	20.5 V	691
2003 SB ₁₄₇	2003 11 24.21330	01 23 40.91	+15 31 20.8	19.6	704	2003 SF ₁₅₈	1997 07 06.26812	15 57 46.88	-06 55 50.7	20.7 V	691
2003 SB ₁₄₇	2003 11 24.22579	01 23 40.66	+15 31 17.6	19.2	704	2003 SF ₁₅₈	1997 07 06.28997	15 57 46.36	-06 55 58.0	20.9 V	691
2003 SB ₁₄₇	2003 11 24.23819	01 23 40.38	+15 31 15.1	19.5	704	2003 SF ₁₅₈	2000 01 05.24365	06 35 31.61	+18 08 33.8	19.5	704
2003 SB ₁₄₇											

2003 SK ₁₆₃	2003 11 21.24548	01 08 04.14	+06 14 32.6	20.0	704	2003 SF ₁₆₇	2003 11 24.17935	01 03 29.64	+21 24 25.5	19.3 V	703
2003 SA ₁₆₄	2003 11 22.10755	01 24 55.66	+13 05 25.2	20.8 V	691	2003 SB ₁₆₈	2003 11 22.09720	23 10 03.61	-10 54 55.5	19.9	704
2003 SA ₁₆₄	2003 11 22.13668	01 24 54.75	+13 05 23.7	20.9 V	691	2003 SB ₁₆₈	2003 11 22.10994	23 10 04.41	-10 54 45.9	19.9	704
2003 SA ₁₆₄	2003 11 22.16587	01 24 53.84	+13 05 21.8	20.7 V	691	2003 SB ₁₆₈	2003 11 22.12261	23 10 05.27	-10 54 38.0	20.3	704
2003 SA ₁₆₄	2003 11 24.14791	01 23 57.53	+13 03 34.5	20.3	704	2003 SG ₁₆₈	2003 11 24.11919	01 28 09.17	-02 23 04.8	18.9	644
2003 SA ₁₆₄	2003 11 24.16045	01 23 57.16	+13 03 33.8	20.1	704	2003 SG ₁₆₈	2003 11 24.14023	01 28 09.05	-02 22 54.5	18.7	644
2003 SA ₁₆₄	2003 11 24.17286	01 23 56.82	+13 03 34.5	20.2	704	2003 SG ₁₆₈	2003 11 24.16097	01 28 08.92	-02 22 44.3	18.7	644
2003 SA ₁₆₄	2003 11 24.18535	01 23 56.35	+13 03 33.2	20.6	704	2003 SB ₁₆₉	2003 11 22.12974	00 15 05.11	-02 49 23.1	18.4	704
2003 SC ₁₆₄	2003 11 21.19650	01 34 52.27	+11 26 25.6	19.7	704	2003 SB ₁₆₉	2003 11 22.14222	00 15 05.58	-02 49 15.0	18.8	704
2003 SC ₁₆₄	2003 11 21.20927	01 34 51.80	+11 26 25.7	19.8	704	2003 SB ₁₆₉	2003 11 22.15457	00 15 06.00	-02 49 07.7	18.5	704
2003 SC ₁₆₄	2003 11 21.22266	01 34 51.41	+11 26 24.1	19.9	704	2003 SB ₁₆₉	2003 11 22.16701	00 15 06.48	-02 49 00.2	18.7	704
2003 SC ₁₆₄	2003 11 21.23573	01 34 51.04	+11 26 20.9	20.1	704	2003 SB ₁₆₉	2003 11 22.17969	00 15 06.90	-02 48 52.3	18.9	704
2003 SC ₁₆₄	2003 11 21.24857	01 34 50.54	+11 26 21.2	20.0	704	2003 SE ₁₆₉	2003 11 21.13341	23 55 36.07	+00 05 01.9	19.3	704
2003 SD ₁₆₄	2003 11 24.13509	01 15 30.03	+10 09 22.5	19.6	704	2003 SE ₁₆₉	2003 11 21.14611	23 55 36.21	+00 05 08.9	18.9	704
2003 SD ₁₆₄	2003 11 24.14767	01 15 29.77	+10 09 22.0	20.2	704	2003 SE ₁₆₉	2003 11 21.15893	23 55 36.35	+00 05 15.9	19.0	704
2003 SD ₁₆₄	2003 11 24.16021	01 15 29.57	+10 09 21.3	19.7	704	2003 SE ₁₆₉	2003 11 21.17148	23 55 36.47	+00 05 23.0	19.0	704
2003 SD ₁₆₄	2003 11 24.17262	01 15 29.34	+10 09 20.2	20.3	704	2003 SE ₁₆₉	2003 11 21.18469	23 55 36.64	+00 05 29.7	19.0	704
2003 SH ₁₆₄	2003 11 24.07354	01 21 49.01	+09 39 07.7	20.9 V	691	2003 SE ₁₆₉	2003 11 27.11978	23 57 18.87	+01 00 03.8	18.3 V	703
2003 SH ₁₆₄	2003 11 24.10072	01 21 48.39	+09 39 04.8	20.8 V	691	2003 SE ₁₆₉	2003 11 27.13215	23 57 19.19	+01 00 11.9	17.6 V	703
2003 SH ₁₆₄	2003 11 24.13275	01 21 47.65	+09 39 01.5	20.8 V	691	2003 SE ₁₆₉	2003 11 27.14444	23 57 19.40	+01 00 17.7	18.5 V	703
2003 SL ₁₆₄	2003 11 18.80040	01 01 09.43	+13 17 09.4	19.1 R	185	2003 SE ₁₆₉	2003 11 27.15677	23 57 19.70	+01 00 23.7	18.5 V	703
2003 SL ₁₆₄	2003 11 18.82201	01 01 09.01	+13 17 09.5	18.9 R	185	2003 SL ₁₆₉	2003 11 21.13429	00 05 25.52	-00 06 29.0	19.3	704
2003 SP ₁₆₄	2003 11 22.10755	01 19 03.98	+13 37 16.7	19.6 V	691	2003 SL ₁₆₉	2003 11 21.14692	00 05 25.60	-00 06 23.6	19.7	704
2003 SP ₁₆₄	2003 11 22.13668	01 19 03.26	+13 37 20.7	19.7 V	691	2003 SL ₁₆₉	2003 11 21.15971	00 05 25.79	-00 06 19.7	19.4	704
2003 SP ₁₆₄	2003 11 22.16587	01 19 02.54	+13 37 24.7	19.6 V	691	2003 SL ₁₆₉	2003 11 21.17226	00 05 25.98	-00 06 15.9	20.0	704
2003 SP ₁₆₄	2003 11 24.13473	01 18 24.42	+13 41 58.9	19.3	704	2003 SL ₁₆₉	2003 11 21.18547	00 05 26.13	-00 06 09.8	20.1	704
2003 SP ₁₆₄	2003 11 24.14731	01 18 24.14	+13 42 01.7	19.7	704	2003 SM ₁₆₉	2003 11 21.13536	00 09 27.69	-01 29 46.4	19.4	704
2003 SP ₁₆₄	2003 11 24.15985	01 18 23.86	+13 42 02.9	19.9	704	2003 SM ₁₆₉	2003 11 21.14796	00 09 28.01	-01 29 40.7	19.9	704
2003 SP ₁₆₄	2003 11 24.18475	01 18 23.34	+13 42 07.2	19.6	704	2003 SM ₁₆₉	2003 11 21.16075	00 09 28.30	-01 29 35.7	19.8	704
2003 SR ₁₆₄	2003 11 24.08414	01 20 18.90	+06 40 05.5	20.4 V	691	2003 SM ₁₆₉	2003 11 21.17340	00 09 28.57	-01 29 29.9	20.1	704
2003 SR ₁₆₄	2003 11 24.11186	01 20 18.20	+06 40 07.5	20.2 V	691	2003 SM ₁₆₉	2003 11 21.18651	00 09 28.94	-01 29 24.9	20.0	704
2003 SR ₁₆₄	2003 11 24.14348	01 20 17.39	+06 40 09.3	20.2 V	691	2003 SO ₁₆₉	2003 11 24.13882	23 47 31.75	+02 53 37.4	19.4	704
2003 ST ₁₆₄	1998 12 17.41955	07 30 17.98	+24 26 17.4	19.8	704	2003 SO ₁₆₉	2003 11 24.15135	23 47 31.75	+02 53 42.3	19.9	704
2003 ST ₁₆₄	1998 12 17.44228	07 30 17.00	+24 26 19.8	19.8	704	2003 SO ₁₆₉	2003 11 24.16385	23 47 31.71	+02 53 48.0	19.9	704
2003 ST ₁₆₄	1998 12 17.46495	07 30 16.02	+24 26 26.7	20.0	704	2003 SO ₁₆₉	2003 11 24.17643	23 47 31.77	+02 53 53.7	20.3	704
2003 ST ₁₆₄	1998 12 17.48771	07 30 15.04	+24 26 31.4	20.0	704	2003 SP ₁₇₀	2003 11 24.14594	01 55 50.19	-08 51 49.3	18.8	644
2003 ST ₁₆₄	2000 02 07.42518	12 21 16.48	+02 30 56.2	20.5 V	691	2003 SP ₁₇₀	2003 11 24.16659	01 55 50.14	-08 51 44.0	19.1	644
2003 ST ₁₆₄	2000 02 07.43304	12 21 16.46	+02 30 58.1	20.9 V	691	2003 SP ₁₇₀	2003 11 24.18814	01 55 50.09	-08 51 38.9	19.1	644
2003 ST ₁₆₄	2000 02 07.44214	12 21 16.31	+02 30 59.8	20.8 V	691	2003 SE ₁₇₁	2003 11 26.12698	00 36 10.01	-16 41 47.1	19.5	704
2003 ST ₁₆₄	2003 11 22.18280	01 27 55.13	+05 51 05.0	18.7 R	926	2003 SE ₁₇₁	2003 11 26.13940	00 36 10.07	-16 41 38.5	19.9	704
2003 ST ₁₆₄	2003 11 22.25265	01 27 53.44	+05 51 06.3	19.0 R	926	2003 SE ₁₇₁	2003 11 26.15177	00 36 10.14	-16 41 27.7	20.1	704
2003 ST ₁₆₄	2003 11 22.29037	01 27 52.60	+05 51 04.4	18.5 R	926	2003 SE ₁₇₁	2003 11 26.16419	00 36 10.10	-16 41 17.8	20.2	704
2003 SU ₁₆₄	2003 11 21.19480	01 23 17.39	+06 15 13.3	19.8	704	2003 SE ₁₇₁	2003 11 26.17662	00 36 10.24	-16 41 09.4	20.3	704
2003 SU ₁₆₄	2003 11 21.20755	01 23 17.02	+06 15 12.7	19.7	704	2003 SH ₁₇₁	2003 11 21.13523	00 12 35.94	-00 01 33.6	19.9	704
2003 SU ₁₆₄	2003 11 21.23376	01 23 16.33	+06 15 13.4	19.9	704	2003 SH ₁₇₁	2003 11 21.14783	00 12 36.27	-00 01 27.3	20.1	704
2003 SU ₁₆₄	2003 11 21.24678	01 23 15.87	+06 15 13.8	19.9	704	2003 SH ₁₇₁	2003 11 21.16062	00 12 36.48	-00 01 21.6	19.8	704
2003 SU ₁₆₄	2003 11 24.08414	01 22 11.68	+06 15 47.7	20.1 V	691	2003 SH ₁₇₁	2003 11 21.17317	00 12 36.62	-00 01 16.2	20.4	704
2003 SU ₁₆₄	2003 11 24.11186	01 22 11.08	+06 15 48.4	20.2 V	691	2003 SH ₁₇₁	2003 11 21.18638	00 12 36.75	-00 01 11.3	20.4	704
2003 SU ₁₆₄	2003 11 24.14348	01 22 10.36	+06 15 49.2	20.1 V	691	2003 SH ₁₇₅	2003 09 29.21695	23 55 57.51	-01 23 53.0	20.3 V	691
2003 SB ₁₆₅	2003 11 24.12057	01 21 12.32	-00 12 27.3	19.0	644	2003 SH ₁₇₅	2003 09 29.26393	23 55 54.87	-01 24 12.3	19.9 V	691
2003 SB ₁₆₅	2003 11 24.14166	01 21 12.15	-00 12 25.1	19.0	644	2003 SH ₁₇₅	2003 09 29.29161	23 55 53.35	-01 24 23.9	20.2 V	691
2003 SB ₁₆₅	2003 11 24.16236	01 21 12.00	-00 12 22.8	18.9	644	2003 SW ₁₈₁	2003 11 23.18289	02 32 12.45	+01 03 06.8	19.6 V	703
2003 SB ₁₆₅	2003 11 24.08969	01 23 10.70	+05 19 47.2	20.5 V	691	2003 SW ₁₈₁	2003 11 23.19416	02 32 12.12	+01 03 05.1	18.9 V	703
2003 SB ₁₆₅	2003 11 24.11767	01 23 10.09	+05 19 50.1	20.4 V	691	2003 SW ₁₈₁	2003 11 23.20546	02 32 11.47	+01 03 01.8	19.1 V	703
2003 SB ₁₆₅	2003 11 24.14880	01 23 09.41	+05 19 53.5	20.5 V	691	2003 SW ₁₈₁	2003 11 23.21677	02 32 11.11	+01 03 02.1	19.1 V	703
2003 SK ₁₆₅	2003 11 24.13044	01 40 06.56	-00 04 36.8	19.0	644	2003 SZ ₁₈₁	2003 11 20.31878	02 53 49.28	-14 11 47.1	18.2	644
2003 SK ₁₆₅	2003 11 24.15156	01 40 06.05	-00 04 41.3	19.3	644	2003 SZ ₁₈₁	2003 11 20.34109	02 53 48.25	-14 12 06.3	18.2	644
2003 SK ₁₆₅	2003 11 24.17214	01 40 05.49	-00 04 46.1	18.8	644	2003 SZ ₁₈₁	2003 11 20.36937	02 53 46.96	-14 12 30.5	18.0	644
2003 SL ₁₆₅	2003 11 23.18740	02 27 24.52	-05 08 42.8	19.4 V	703	2003 SZ ₁₈₁	2003 11 26.19368	02 49 48.98	-15 27 54.4	18.5	704
2003 SL ₁₆₅	2003 11 23.19866	02 27 24.14	-05 08 49.6	18.3 V	703	2003 SZ ₁₈₁	2003 11 26.20654	02 49 48.46	-15 28 03.0	18.4	704
2003 SL ₁₆₅	2003 11 23.20998	02 27 23.90	-05 08 57.4	19.2 V	703	2003 SZ ₁₈₁	2003 11 26.21916	02 49 47.95	-15 28 11.9	18.9	704
2003 SL ₁₆₅	2003 11 23.22131	02 27 23.47	-05 09 04.1	19.2 V	703	2003 SZ ₁₈₁	2003 11 26.23191	02 49 47.44	-15 28 20.5	18.6	704
2003 SQ ₁₆₅	2003 11 26.18882	02 04 05.65	-14 59 27.8	19.3	704	2003 SZ ₁₈₁	2003 11 26.24460	02 49 46.96	-15 28 29.5	19.0	704
2003 SQ ₁₆₅	2003 11 26.20161	02 04 05.33	-14 59 35.7	19.4	704	2003 SA ₁₈₂	2003 11 21.21775	02 50 40.29	+01 48 01.6	20.1 R	683
2003 SQ ₁₆₅	2003 11 26.21429	02 04 05.08	-14 59 42.1	19.8	704	2003 SA ₁₈₂	2003 11 21.23116	02 50 39.73	+01 47 59.5	19.5 R	683
2003 SQ ₁₆₅	2003 11 26.22708	02 04 04.65	-14 59 46.0	19.8	704	2003 SB ₁₈₂	2003 11 19.30075	03 12 16.03	+10 19 19.9	17.7 R	699
2003 SQ ₁₆₅	2003 11 26.23977	02 04 04.39	-14 59 50.8	19.7	704	2003 SB ₁₈₂	2003 11 19.31661	03 12 14.86	+10 19 23.7	19.9	699
2003 SR ₁₆₅	2003 11 21.18121	01 57 53.44	-00 29 31.1	18.7 V	703	2003 SB ₁₈₂	2003 11 19.33241	03 12 13.76	+10 19 27.5	19.9	699
2003 SR ₁₆₅	2003 11 21.19477	01 57 53.13	-0								

2003 SF ₁₈₂	2003 11 23.21677	02 32 14.55	+00 35 45.5	18.9 V	703	2003 SP ₁₈₉	2003 11 24.21377	01 30 36.66	+11 44 35.0	20.4	704
2003 SJ ₁₈₂	1998 09 18.42006	02 45 11.09	+09 15 43.0	18.3 R	699	2003 SP ₁₈₉	2003 11 24.22626	01 30 36.32	+11 44 36.2	20.1	704
2003 SJ ₁₈₂	1998 09 18.44419	02 45 11.03	+09 15 29.3		699	2003 SP ₁₈₉	2003 11 24.23866	01 30 36.10	+11 44 35.9	20.0	704
2003 SJ ₁₈₂	1998 09 18.46905	02 45 11.05	+09 15 16.7		699	2003 SR ₁₈₉	2003 08 23.28514	23 18 36.69	+06 25 39.8	19.5	644
2003 SJ ₁₈₂	1998 10 12.39749	02 38 19.15	+05 03 43.5	17.7 R	699	2003 SR ₁₈₉	2003 08 23.35139	23 18 34.14	+06 25 29.2	19.2	644
2003 SJ ₁₈₂	1998 10 12.43148	02 38 17.96	+05 03 19.9		699	2003 SR ₁₈₉	2003 08 23.42285	23 18 31.42	+06 25 17.6	19.5	644
2003 SJ ₁₈₂	1998 10 12.45631	02 38 17.06	+05 03 03.8		699	2003 SR ₁₈₉	2003 11 20.09551	22 48 30.62	+00 31 46.1	20.3	704
2003 SJ ₁₈₂	1998 11 13.32926	02 16 21.91	-00 19 27.5	18.1	704	2003 SR ₁₈₉	2003 11 20.10808	22 48 30.94	+00 31 45.6	20.0	704
2003 SJ ₁₈₂	1998 11 13.33913	02 16 21.47	-00 19 31.9	18.1	704	2003 SR ₁₈₉	2003 11 20.12083	22 48 31.24	+00 31 45.7	20.7	704
2003 SJ ₁₈₂	1998 11 13.34884	02 16 21.14	-00 19 36.4	18.3	704	2003 SC ₁₉₀	2003 11 22.15958	00 15 23.78	-08 40 39.6	18.9 V	703
2003 SJ ₁₈₂	1998 11 13.35863	02 16 20.70	-00 19 40.8	18.3	704	2003 SC ₁₉₀	2003 11 22.17088	00 15 23.78	-08 40 34.1	19.1 V	703
2003 SJ ₁₈₂	1998 11 13.36840	02 16 20.35	-00 19 45.2	18.6	704	2003 SC ₁₉₀	2003 11 22.18212	00 15 23.73	-08 40 26.4	18.8 V	703
2003 SJ ₁₈₂	2000 01 11.39482	09 30 14.62	-03 00 30.4	19.0	704	2003 SC ₁₉₀	2003 11 22.19340	00 15 23.82	-08 40 19.2	18.9 V	703
2003 SJ ₁₈₂	2000 01 11.41002	09 30 14.06	-03 00 28.5	19.1	704	2003 SJ ₁₉₀	2003 11 22.13512	01 14 56.42	-00 33 21.2	19.2	704
2003 SJ ₁₈₂	2000 01 11.44061	09 30 13.00	-03 00 25.9	19.6	704	2003 SJ ₁₉₀	2003 11 22.14755	01 14 56.08	-00 33 17.3	19.5	704
2003 SJ ₁₈₂	2000 02 08.34470	09 09 57.874	-01 05 03.38	19.20V	645	2003 SJ ₁₉₀	2003 11 22.17254	01 14 55.76	-00 33 07.5	19.3	704
2003 SJ ₁₈₂	2000 02 08.34817	09 09 57.704	-01 05 02.05	19.89	645	2003 SJ ₁₉₀	2003 11 22.18502	01 14 55.48	-00 33 03.7	18.9	704
2003 SJ ₁₈₂	2001 04 17.30290	13 33 32.02	-03 09 14.2	19.4 R	699	2003 SJ ₁₉₀	2003 11 24.09213	01 14 26.36	-00 21 50.1	19.4	644
2003 SJ ₁₈₂	2001 04 17.34944	13 33 29.90	-03 08 53.6		699	2003 SJ ₁₉₀	2003 11 24.11360	01 14 26.04	-00 21 42.4	19.2	644
2003 SJ ₁₈₂	2001 04 17.39484	13 33 27.84	-03 08 31.9		699	2003 SJ ₁₉₀	2003 11 24.13462	01 14 25.70	-00 21 34.6	18.9	644
2003 SJ ₁₈₂	2001 04 17.44010	13 33 25.79	-03 08 10.2		699	2003 SY ₁₉₁	2003 11 21.09027	01 03 00.36	+22 36 10.0	18.7	644
2003 SJ ₁₈₂	2002 07 11.24184	18 40 21.59	+00 34 32.4	19.6	704	2003 SY ₁₉₁	2003 11 21.09166	01 03 00.29	+22 36 09.0	18.6	644
2003 SJ ₁₈₂	2002 07 11.25493	18 40 20.93	+00 34 30.9	19.6	704	2003 SY ₁₉₁	2003 11 21.11169	01 02 59.69	+22 36 02.3	18.8	644
2003 SJ ₁₈₂	2002 07 11.26804	18 40 20.26	+00 34 28.5	19.5	704	2003 SY ₁₉₁	2003 11 21.11308	01 02 59.65	+22 36 01.8	18.5	644
2003 SJ ₁₈₂	2002 07 11.28120	18 40 19.64	+00 34 26.6	19.5	704	2003 SY ₁₉₁	2003 11 21.13321	01 02 59.10	+22 35 55.0	18.7	644
2003 SJ ₁₈₂	2002 08 12.22401	18 21 33.81	-02 05 33.7	19.8	704	2003 SY ₁₉₁	2003 11 21.13465	01 02 59.04	+22 35 54.3	18.6	644
2003 SJ ₁₈₂	2002 08 12.23911	18 21 33.56	-02 05 39.8	20.1	704	2003 SY ₁₉₁	2003 11 24.13845	01 01 43.99	+22 18 51.2	18.8 V	703
2003 SJ ₁₈₂	2002 08 12.25423	18 21 33.35	-02 05 46.3	20.1	704	2003 SY ₁₉₁	2003 11 24.15229	01 01 43.61	+22 18 47.0	19.6 V	703
2003 SJ ₁₈₂	2002 08 12.28439	18 21 32.75	-02 05 59.8	19.9	704	2003 SY ₁₉₁	2003 11 24.16579	01 01 43.44	+22 18 41.3	18.8 V	703
2003 SJ ₁₈₂	2003 08 26.42447	03 49 57.30	+12 22 57.7	19.6	704	2003 SY ₁₉₁	2003 11 24.17935	01 01 43.07	+22 18 36.9	17.9 V	703
2003 SJ ₁₈₂	2003 08 26.43776	03 49 58.11	+12 22 55.7	20.1	704	2003 SB ₁₉₂	2003 11 22.08841	01 23 56.32	+20 26 46.6	19.4 V	691
2003 SJ ₁₈₂	2003 08 26.45116	03 49 58.92	+12 22 52.0	19.8	704	2003 SB ₁₉₂	2003 11 22.11585	01 23 55.73	+20 26 36.3	19.3 V	691
2003 SJ ₁₈₂	2003 08 26.46466	03 49 59.76	+12 22 49.6	19.5	704	2003 SB ₁₉₂	2003 11 22.14525	01 23 55.10	+20 26 25.4	19.4 V	691
2003 SJ ₁₈₂	2003 10 20.37393	04 11 13.31	+05 30 06.2	19.0	704	2003 SC ₁₉₂	2003 11 23.08171	01 33 25.97	+21 51 58.8	20.2 V	691
2003 SJ ₁₈₂	2003 10 20.38537	04 11 13.07	+05 29 59.5	19.3	704	2003 SC ₁₉₂	2003 11 23.11413	01 33 25.37	+21 51 50.1	20.5 V	691
2003 SJ ₁₈₂	2003 10 20.39686	04 11 12.77	+05 29 52.9	19.4	704	2003 SC ₁₉₂	2003 11 23.14360	01 33 24.76	+21 51 42.0	20.7 V	691
2003 SJ ₁₈₂	2003 10 20.40835	04 11 12.51	+05 29 45.8	19.3	704	2003 SD ₁₉₂	2003 11 21.15046	01 30 27.29	+24 41 17.1	19.1	644
2003 SJ ₁₈₂	2003 10 20.41975	04 11 12.20	+05 29 39.4	18.9	704	2003 SD ₁₉₂	2003 11 21.17488	01 30 26.44	+24 41 10.2	19.2	644
2003 SJ ₁₈₂	2003 11 21.24210	03 49 49.11	+00 51 14.8	18.2 V	703	2003 SD ₁₉₂	2003 11 21.19608	01 30 25.72	+24 41 04.4	19.1	644
2003 SJ ₁₈₂	2003 11 21.25563	03 49 48.46	+00 51 09.8	18.1 V	703	2003 SE ₁₉₂	2003 11 22.09653	01 25 04.81	+16 54 34.4	19.9 V	691
2003 SJ ₁₈₂	2003 11 21.26918	03 49 47.74	+00 51 04.7	18.4 V	703	2003 SE ₁₉₂	2003 11 22.12506	01 25 04.17	+16 54 24.1	20.0 V	691
2003 SJ ₁₈₂	2003 11 21.28270	03 49 47.05	+00 50 59.6	18.5 V	703	2003 SE ₁₉₂	2003 11 22.15476	01 25 03.51	+16 54 13.5	20.0 V	691
2003 SY ₁₈₂	2003 11 21.24189	03 01 39.36	-03 38 51.8	18.6	644	2003 SE ₁₉₂	2003 11 24.20088	01 24 27.30	+16 42 14.5	19.6	704
2003 SY ₁₈₂	2003 11 21.30486	03 01 36.25	-03 38 46.9	18.2	644	2003 SE ₁₉₂	2003 11 24.21318	01 24 27.08	+16 42 11.1	19.4	704
2003 SY ₁₈₂	2003 11 21.36940	03 01 33.08	-03 38 41.6	18.3	644	2003 SE ₁₉₂	2003 11 24.22567	01 24 26.83	+16 42 06.7	19.7	704
2003 SY ₁₈₂	2003 11 24.20919	02 59 21.24	-03 34 02.8	19.3	644	2003 SE ₁₉₂	2003 11 24.23807	01 24 26.68	+16 42 02.0	20.2	704
2003 SY ₁₈₂	2003 11 24.23808	02 59 19.87	-03 33 59.7	18.7	644	2003 SE ₁₉₂	2003 11 26.18326	01 24 00.98	+16 31 26.0	19.1 R	699
2003 SY ₁₈₂	2003 11 24.26411	02 59 18.64	-03 33 56.5	18.5	644	2003 SE ₁₉₂	2003 11 26.20319	01 24 00.73	+16 31 18.6		699
2003 SU ₁₈₆	2003 11 22.12870	00 09 10.39	-03 35 03.3	19.6	704	2003 SE ₁₉₂	2003 11 26.22296	01 24 00.51	+16 31 12.0		699
2003 SU ₁₈₆	2003 11 22.14110	00 09 10.72	-03 34 55.8	19.7	704	2003 SE ₁₉₂	2003 11 26.24268	01 24 00.46	+16 31 06.6		699
2003 SU ₁₈₆	2003 11 22.15351	00 09 11.12	-03 34 49.1	20.0	704	2003 SC ₁₉₂	2003 11 23.10361	01 39 51.72	+15 35 10.1	20.8 V	691
2003 SC ₁₈₇	2003 09 02.30852	00 58 28.03	-00 35 26.5	19.1	704	2003 SC ₁₉₂	2003 11 23.13737	01 39 50.60	+15 35 07.3	20.5 V	691
2003 SC ₁₈₇	2003 09 02.32015	00 58 27.68	-00 35 27.4	19.3	704	2003 SC ₁₉₂	2003 11 23.16625	01 39 49.62	+15 35 04.9	20.8 V	691
2003 SC ₁₈₇	2003 09 02.34333	00 58 26.97	-00 35 31.6	19.3	704	2003 SG ₁₉₂	2003 11 24.18865	01 39 17.49	+15 33 36.8	19.6	704
2003 SC ₁₈₇	2003 09 02.35491	00 58 26.52	-00 35 33.6	19.5	704	2003 SG ₁₉₂	2003 11 24.20267	01 39 17.06	+15 33 34.8	19.6	704
2003 SC ₁₈₇	2003 10 18.18365	00 21 29.27	-02 53 53.0	19.2 R	699	2003 SG ₁₉₂	2003 11 24.21497	01 39 16.65	+15 33 33.7	20.1	704
2003 SC ₁₈₇	2003 10 18.19697	00 21 28.58	-02 53 54.1		699	2003 SG ₁₉₂	2003 11 24.22757	01 39 16.23	+15 33 32.8	19.9	704
2003 SC ₁₈₇	2003 10 18.21033	00 21 28.03	-02 53 55.8		699	2003 SG ₁₉₂	2003 11 24.23986	01 39 15.81	+15 33 31.5	20.2	704
2003 SC ₁₈₇	2003 10 18.22370	00 21 27.26	-02 53 56.2		699	2003 SH ₁₉₂	2003 11 21.19730	01 47 48.06	+08 14 04.4	18.4	704
2003 SF ₁₈₈	2003 11 22.10464	01 27 00.01	+15 37 46.7	19.4 V	691	2003 SH ₁₉₂	2003 11 21.21013	01 47 47.73	+08 14 00.8	19.0	704
2003 SF ₁₈₈	2003 11 22.13376	01 26 59.42	+15 37 37.3	19.6 V	691	2003 SH ₁₉₂	2003 11 21.22345	01 47 47.33	+08 13 55.2	18.9	704
2003 SF ₁₈₈	2003 11 22.16294	01 26 58.84	+15 37 27.9	19.7 V	691	2003 SH ₁₉₂	2003 11 21.23653	01 47 46.98	+08 13 50.7	18.8	704
2003 SF ₁₈₈	2003 11 24.18707	01 26 27.23	+15 26 44.8	19.8	704	2003 SH ₁₉₂	2003 11 21.24935	01 47 46.63	+08 13 45.6	18.8	704
2003 SF ₁₈₈	2003 11 24.20160	01 26 27.03	+15 26 38.5	19.6	704	2003 SH ₁₉₂	2003 11 26.19246	01 45 49.61	+07 45 24.2	18.8 R	699
2003 SF ₁₈₈	2003 11 24.21390	01 26 26.77	+15 26 33.9	19.9	704	2003 SH ₁₉₂	2003 11 26.21227	01 45 49.16	+07 45 17.9		699
2003 SF ₁₈₈	2003 11 24.22639	01 26 26.56	+15 26 30.5	20.4	704	2003 SH ₁₉₂	2003 11 26.23204	01 45 48.75	+07 45 12.0		699
2003 SF ₁₈₈	2003 11 24.23879	01 26 26.41	+15 26 26.6	19.7	704	2003 SH ₁₉₂	2003 11 26.25175	01 45 48.31	+07 45 05.6		699
2003 SF ₁₈₉	2003 11 24.13053	00 30 33.66	+09 27 41.2	19.9	704	2003 SK ₁₉₂	2003 11 24.20208	01 35 44.78	+16 17 21.3	19.5	704
2003 SF ₁₈₉	2003 11 24.14315	00 30 33.85	+09 27 36.7	20.0	704	2003 SK ₁₉₂	2003 11 24.21438	01 35 44.49			

2003 SF ₁₉₄	2003 10 22.30957	02 10 47.26	+21 52 04.0	19.1	644	2003 SQ ₁₉₆	2003 11 24.23843	01 28 58.74	+14 08 39.7	19.6	704
2003 SF ₁₉₄	2003 10 22.31273	02 10 47.07	+21 52 03.8	19.4	704	2003 SR ₁₉₆	2003 11 21.12016	01 12 00.10	+22 55 29.4	19.4	644
2003 SF ₁₉₄	2003 10 22.37241	02 10 43.59	+21 52 08.1	19.1	644	2003 SR ₁₉₆	2003 11 21.14187	01 11 59.28	+22 55 27.6	18.9	644
2003 SF ₁₉₄	2003 10 22.43859	02 10 39.75	+21 52 12.2	19.1	644	2003 SR ₁₉₆	2003 11 21.14326	01 11 59.25	+22 55 27.4	18.9	644
2003 SF ₁₉₄	2003 10 30.27679	02 03 08.35	+21 57 14.6	19.3	704	2003 SR ₁₉₆	2003 11 21.16487	01 11 58.45	+22 55 25.3	19.2	644
2003 SF ₁₉₄	2003 10 30.28894	02 03 07.65	+21 57 13.4	19.3	704	2003 SR ₁₉₆	2003 11 21.16628	01 11 58.36	+22 55 25.2	18.8	644
2003 SF ₁₉₄	2003 10 30.31335	02 03 06.07	+21 57 15.1	20.0	704	2003 SR ₁₉₆	2003 11 21.18756	01 11 57.59	+22 55 23.4	19.0	644
2003 SF ₁₉₄	2003 11 19.19622	01 45 43.33	+21 49 07.1	19.4	704	2003 SS ₁₉₆	2003 11 22.09910	01 26 32.53	+17 04 38.3	19.6 V	691
2003 SF ₁₉₄	2003 11 19.20879	01 45 42.80	+21 49 06.1	19.7	704	2003 SS ₁₉₆	2003 11 22.12787	01 26 31.74	+17 04 31.7	19.8 V	691
2003 SF ₁₉₄	2003 11 19.22159	01 45 42.24	+21 49 05.6	19.9	704	2003 SS ₁₉₆	2003 11 22.15745	01 26 30.94	+17 04 24.8	19.6 V	691
2003 SF ₁₉₄	2003 11 19.23453	01 45 41.66	+21 49 05.1	19.8	704	2003 SS ₁₉₆	2003 11 24.18636	01 25 42.56	+16 56 39.2	19.4	704
2003 SF ₁₉₄	2003 11 19.24740	01 45 41.02	+21 49 04.6	19.8	704	2003 SS ₁₉₆	2003 11 24.20088	01 25 42.14	+16 56 35.9	19.8	704
2003 SF ₁₉₄	2003 11 23.08428	01 43 02.21	+21 45 57.2	20.4 V	691	2003 SS ₁₉₆	2003 11 24.21318	01 25 41.90	+16 56 33.6	19.4	704
2003 SF ₁₉₄	2003 11 23.11690	01 43 00.89	+21 45 55.6	20.3 V	691	2003 SS ₁₉₆	2003 11 24.22567	01 25 41.59	+16 56 30.4	20.2	704
2003 SF ₁₉₄	2003 11 23.14638	01 42 59.71	+21 45 54.2	21.1 V	691	2003 SS ₁₉₆	2003 11 24.23807	01 25 41.29	+16 56 28.1	19.8	704
2003 SF ₁₉₄	2003 11 24.14211	01 42 21.51	+21 45 06.2	19.4 V	703	2003 SS ₁₉₆	2003 11 26.18326	01 25 01.82	+16 49 26.4	19.0 R	699
2003 SF ₁₉₄	2003 11 24.15564	01 42 21.01	+21 45 06.4	19.7 V	703	2003 SS ₁₉₆	2003 11 26.20319	01 25 01.51	+16 49 22.7		699
2003 SF ₁₉₄	2003 11 24.16915	01 42 20.49	+21 45 05.0	19.0 V	703	2003 SS ₁₉₆	2003 11 26.22296	01 25 01.10	+16 49 18.5		699
2003 SF ₁₉₄	2003 11 24.18272	01 42 19.97	+21 45 04.6	19.2 V	703	2003 SS ₁₉₆	2003 11 26.24268	01 25 00.70	+16 49 14.7		699
2003 SZ ₁₉₄	2003 11 19.15313	02 30 28.81	+22 35 05.4	18.3 R	699	2003 ST ₁₉₆	2003 11 28.08599	01 34 51.17	+06 58 15.0	20.8 V	691
2003 SZ ₁₉₄	2003 11 19.17075	02 30 27.66	+22 35 03.6		699	2003 ST ₁₉₆	2003 11 28.11803	01 34 50.85	+06 58 03.1	20.4 V	691
2003 SZ ₁₉₄	2003 11 19.18830	02 30 26.55	+22 35 01.8		699	2003 ST ₁₉₆	2003 11 28.14523	01 34 50.58	+06 57 52.9	20.5 V	691
2003 SZ ₁₉₄	2003 11 19.20588	02 30 25.42	+22 34 59.5		699	2003 SU ₁₉₆	2003 11 21.19663	01 43 44.35	+11 55 43.7	18.7	704
2003 SZ ₁₉₄	2003 11 23.19336	02 26 31.95	+22 27 28.9	19.4 V	691	2003 SU ₁₉₆	2003 11 21.20941	01 43 43.98	+11 55 39.4	19.1	704
2003 SZ ₁₉₄	2003 11 23.24036	02 26 29.20	+22 27 23.4	18.9 V	691	2003 SU ₁₉₆	2003 11 21.22280	01 43 43.58	+11 55 34.1	19.2	704
2003 SZ ₁₉₄	2003 11 23.26844	02 26 27.56	+22 27 20.1	18.9 V	691	2003 SU ₁₉₆	2003 11 21.23586	01 43 43.22	+11 55 28.8	19.1	704
2003 SZ ₁₉₄	2003 11 24.15777	02 25 39.29	+22 25 35.5	18.4 R	699	2003 SU ₁₉₆	2003 11 21.24870	01 43 42.87	+11 55 24.1	19.3	704
2003 SZ ₁₉₄	2003 11 24.17534	02 25 38.28	+22 25 33.3		699	2003 SZ ₁₉₆	2003 11 24.12813	00 05 26.00	+07 41 20.0	19.5	704
2003 SZ ₁₉₄	2003 11 24.19287	02 25 37.32	+22 25 31.0		699	2003 SZ ₁₉₆	2003 11 24.14071	00 05 26.64	+07 41 15.7	19.6	704
2003 SZ ₁₉₄	2003 11 24.19370	02 25 37.14	+22 25 30.9	19.2	704	2003 SZ ₁₉₆	2003 11 24.15331	00 05 27.20	+07 41 12.0	19.2	704
2003 SZ ₁₉₄	2003 11 24.20657	02 25 36.45	+22 25 30.4	18.9	704	2003 SZ ₁₉₆	2003 11 24.16582	00 05 27.80	+07 41 08.8	19.8	704
2003 SZ ₁₉₄	2003 11 24.21041	02 25 36.30	+22 25 29.6		699	2003 SZ ₁₉₆	2003 11 24.17832	00 05 28.30	+07 41 05.1	19.6	704
2003 SZ ₁₉₄	2003 11 24.21899	02 25 35.75	+22 25 28.6	19.2	704	2003 SF ₁₉₈	2003 11 24.13437	01 09 43.55	+13 47 34.9	18.9	704
2003 SZ ₁₉₄	2003 11 24.23148	02 25 35.03	+22 25 26.9	19.3	704	2003 SF ₁₉₈	2003 11 24.14695	01 09 43.46	+13 47 28.8	19.6	704
2003 SZ ₁₉₄	2003 11 24.24385	02 25 34.31	+22 25 25.7	19.5	704	2003 SF ₁₉₈	2003 11 24.15949	01 09 43.32	+13 47 22.6	19.6	704
2003 SL ₁₉₅	2001 04 17.19795	09 57 53.475	-03 09 51.48	21.52V	645	2003 SF ₁₉₈	2003 11 24.17190	01 09 43.23	+13 47 15.6	19.7	704
2003 SL ₁₉₅	2001 04 17.20142	09 57 53.489	-03 09 50.17	22.70	645	2003 SF ₁₉₈	2003 11 24.18439	01 09 43.10	+13 47 10.2	19.6	704
2003 SL ₁₉₅	2002 06 05.23577	16 15 19.11	-12 44 12.7		704	2003 SG ₁₉₈	2003 09 17.47157	01 32 30.60	+22 12 58.7	19.2	644
2003 SL ₁₉₅	2002 06 05.24908	16 15 18.46	-12 44 09.0	19.6	704	2003 SG ₁₉₈	2003 09 17.48289	01 32 30.26	+22 12 59.1	19.3	644
2003 SL ₁₉₅	2002 06 05.26226	16 15 17.69	-12 44 03.9	19.7	704	2003 SG ₁₉₈	2003 09 17.49420	01 32 29.92	+22 12 59.2	19.1	644
2003 SL ₁₉₅	2003 11 24.15890	00 58 49.25	+10 36 01.2	20.1	704	2003 SG ₁₉₈	2003 09 21.32571	01 30 30.49	+22 13 51.3	19.7	644
2003 SL ₁₉₅	2003 11 24.17131	00 58 49.26	+10 35 56.5	20.0	704	2003 SG ₁₉₈	2003 09 21.39671	01 30 28.06	+22 13 50.8	19.9	644
2003 SL ₁₉₅	2003 11 24.18379	00 58 49.20	+10 35 49.5	19.7	704	2003 SG ₁₉₈	2003 09 21.46359	01 30 25.75	+22 13 50.2	19.9	644
2003 SU ₁₉₅	2003 11 19.15230	02 45 57.81	+22 27 57.0	17.6 R	699	2003 SG ₁₉₈	2003 09 30.30071	01 24 56.60	+22 06 32.4	19.0	704
2003 SU ₁₉₅	2003 11 19.16990	02 45 56.84	+22 27 52.7		699	2003 SG ₁₉₈	2003 09 30.31357	01 24 56.14	+22 06 31.8	19.4	704
2003 SU ₁₉₅	2003 11 19.18748	02 45 55.92	+22 27 48.4		699	2003 SG ₁₉₈	2003 09 30.32704	01 24 55.50	+22 06 29.9	19.3	704
2003 SU ₁₉₅	2003 11 19.20504	02 45 54.98	+22 27 43.2		699	2003 SG ₁₉₈	2003 09 30.34033	01 24 54.94	+22 06 28.9	19.8	704
2003 SU ₁₉₅	2003 11 24.15609	02 41 57.50	+22 05 03.2	18.0 R	699	2003 SG ₁₉₈	2003 09 30.35319	01 24 54.40	+22 06 27.9	19.7	704
2003 SU ₁₉₅	2003 11 24.17368	02 41 56.66	+22 04 58.4		699	2003 SG ₁₉₈	2003 10 05.20961	01 21 29.80	+21 57 05.3	19.8 V	691
2003 SU ₁₉₅	2003 11 24.19118	02 41 55.86	+22 04 53.7		699	2003 SG ₁₉₈	2003 10 05.23973	01 21 28.46	+21 57 01.2	19.7 V	691
2003 SU ₁₉₅	2003 11 24.19532	02 41 55.62	+22 04 52.3	18.6	704	2003 SG ₁₉₈	2003 10 05.26667	01 21 27.25	+21 56 57.7	19.6 V	691
2003 SU ₁₉₅	2003 11 24.20776	02 41 55.03	+22 04 49.4	18.8	704	2003 SG ₁₉₈	2003 10 17.34528	01 12 23.68	+21 18 54.5	18.5 R	699
2003 SU ₁₉₅	2003 11 24.20876	02 41 55.03	+22 04 49.4		699	2003 SG ₁₉₈	2003 10 17.35862	01 12 23.21	+21 18 50.8		699
2003 SU ₁₉₅	2003 11 24.22018	02 41 54.44	+22 04 46.0	18.9	704	2003 SG ₁₉₈	2003 10 17.37195	01 12 22.50	+21 18 47.6		699
2003 SU ₁₉₅	2003 11 24.23266	02 41 53.85	+22 04 42.7	18.5	704	2003 SG ₁₉₈	2003 10 17.38523	01 12 21.90	+21 18 44.7		699
2003 SU ₁₉₅	2003 11 24.24504	02 41 53.27	+22 04 38.1	19.0	704	2003 SG ₁₉₈	2003 10 22.27079	01 08 43.11	+20 58 22.0	19.0	704
2003 SA ₁₉₆	2003 11 21.19439	01 11 46.08	+08 51 51.9	19.8	704	2003 SG ₁₉₈	2003 10 22.28339	01 08 42.52	+20 58 16.9	19.7	704
2003 SA ₁₉₆	2003 11 21.20714	01 11 45.82	+08 51 45.0	20.3	704	2003 SG ₁₉₈	2003 10 22.29571	01 08 41.96	+20 58 14.4	19.0	704
2003 SA ₁₉₆	2003 11 21.22050	01 11 45.63	+08 51 38.4	19.9	704	2003 SG ₁₉₈	2003 10 22.30782	01 08 41.43	+20 58 11.1	18.7	704
2003 SA ₁₉₆	2003 11 21.23332	01 11 45.35	+08 51 32.7	20.0	704	2003 SG ₁₉₈	2003 10 29.14362	01 03 52.23	+20 26 19.1	19.0 R	699
2003 SA ₁₉₆	2003 11 21.24639	01 11 45.22	+08 51 26.7	20.1	704	2003 SG ₁₉₈	2003 10 29.16355	01 03 51.53	+20 26 14.9		699
2003 SG ₁₉₆	2003 11 24.06824	01 21 29.58	+11 24 17.2	21.2 V	691	2003 SG ₁₉₈	2003 10 29.18347	01 03 50.58	+20 26 08.5		699
2003 SG ₁₉₆	2003 11 24.09527	01 21 29.06	+11 24 06.6	20.9 V	691	2003 SG ₁₉₈	2003 10 29.20348	01 03 49.80	+20 26 02.4		699
2003 SG ₁₉₆	2003 11 24.12747	01 21 28.43	+11 23 53.4	21.5 V	691	2003 SG ₁₉₈	2003 11 02.19789	01 01 15.46	+20 06 18.1	18.5	704
2003 SL ₁₉₆	2003 11 22.10195	01 23 37.15	+15 30 00.4	19.9 V	691	2003 SG ₁₉₈	2003 11 02.21002	01 01 15.04	+20 06 14.9	19.4	704
2003 SL ₁₉₆	2003 11 22.13062	01 23 36.25	+15 29 57.2	20.3 V	691	2003 SG ₁₉₈	2003 11 02.22211	01 01 14.50	+20 06 09.8	19.4	704
2003 SL ₁₉₆	2003 11 22.16026	01 23 35.27	+15 29 53.6	20.0 V	691	2003 SG ₁₉₈	2003 11 02.23414	01 01 14.03	+20 06 06.9	18.4	704
2003 SL ₁₉₆	2003 11 24.18647	01 22 35.55	+15 26 12.1	19.9	704	2003 SG ₁₉₈	2003 11 02.24605	01 01 13.60	+20 06 04.0	18.7	704
2003 SL ₁₉₆	2003 11 24.20100	01 22 35.11	+15 26 10.7	19.9	704	2003 SN ₁₉₈	2003 11 24.13367	01 01 35.42	+10 14 20.9	18.6	704

2003 SB ₁₉₉	2003 10 22.25644	02 01 11.87	+25 04 52.1	18.8	704	2003 SR ₁₉₉	2003 11 24.18585	02 06 19.39	+22 34 52.1	19.5	704
2003 SB ₁₉₉	2003 10 22.26781	02 01 11.16	+25 04 52.2	19.1	704	2003 SR ₁₉₉	2003 11 24.19884	02 06 18.83	+22 34 49.8	18.9 V	691
2003 SB ₁₉₉	2003 10 22.27929	02 01 10.42	+25 04 53.3	19.1	704	2003 SR ₁₉₉	2003 11 24.20029	02 06 18.73	+22 34 50.0	19.4	704
2003 SB ₁₉₉	2003 10 22.29084	02 01 09.70	+25 04 53.7	19.0	704	2003 SR ₁₉₉	2003 11 24.21266	02 06 18.22	+22 34 48.2	19.4	704
2003 SB ₁₉₉	2003 10 22.30218	02 01 08.99	+25 04 54.1	19.0	704	2003 SR ₁₉₉	2003 11 24.22516	02 06 17.69	+22 34 47.1	19.3	704
2003 SB ₁₉₉	2003 10 29.12865	01 54 08.56	+25 06 44.5	18.2 R	699	2003 SR ₁₉₉	2003 11 24.23260	02 06 17.37	+22 34 45.8	18.7 V	691
2003 SB ₁₉₉	2003 10 29.14863	01 54 07.28	+25 06 43.8		699	2003 SR ₁₉₉	2003 11 24.23757	02 06 17.16	+22 34 45.2	19.4	704
2003 SB ₁₉₉	2003 10 29.16856	01 54 06.07	+25 06 44.2		699	2003 ST ₁₉₉	2003 11 19.15399	02 22 43.94	+24 01 16.4	17.5 R	699
2003 SB ₁₉₉	2003 10 29.18847	01 54 04.80	+25 06 43.3		699	2003 ST ₁₉₉	2003 11 19.17159	02 22 43.12	+24 01 11.4		699
2003 SB ₁₉₉	2003 11 02.25647	01 49 58.79	+25 05 04.1	18.6	704	2003 ST ₁₉₉	2003 11 19.18916	02 22 42.16	+24 01 06.0		699
2003 SB ₁₉₉	2003 11 02.26909	01 49 57.99	+25 05 03.5	18.9	704	2003 ST ₁₉₉	2003 11 19.20671	02 22 41.39	+24 01 00.7		699
2003 SB ₁₉₉	2003 11 02.28169	01 49 57.23	+25 05 03.6	18.9	704	2003 ST ₁₉₉	2003 11 23.18536	02 19 48.76	+23 40 42.0	18.4 V	691
2003 SB ₁₉₉	2003 11 02.29412	01 49 56.47	+25 05 03.4	19.0	704	2003 ST ₁₉₉	2003 11 23.22377	02 19 47.10	+23 40 30.4	18.3 V	691
2003 SB ₁₉₉	2003 11 02.30653	01 49 55.73	+25 05 02.2	19.2	704	2003 ST ₁₉₉	2003 11 23.26012	02 19 45.52	+23 40 19.2	18.4 V	691
2003 SB ₁₉₉	2003 11 14.19576	01 38 59.43	+24 51 22.5	18.8	644	2003 SU ₁₉₉	2003 11 19.15399	02 19 15.11	+23 32 27.4	18.0 R	699
2003 SB ₁₉₉	2003 11 14.21629	01 38 58.38	+24 51 20.7	18.7	644	2003 SU ₁₉₉	2003 11 19.17159	02 19 14.15	+23 32 22.0		699
2003 SB ₁₉₉	2003 11 14.23768	01 38 57.28	+24 51 18.5	18.6	644	2003 SU ₁₉₉	2003 11 19.18916	02 19 13.18	+23 32 18.0		699
2003 SB ₁₉₉	2003 11 20.22997	01 34 20.16	+24 41 22.8	19.3	704	2003 SU ₁₉₉	2003 11 19.20671	02 19 12.19	+23 32 13.3		699
2003 SB ₁₉₉	2003 11 20.25042	01 34 19.31	+24 41 20.8	19.5	704	2003 SU ₁₉₉	2003 11 21.21323	02 17 31.13	+23 23 13.2	18.2	644
2003 SB ₁₉₉	2003 11 20.28902	01 34 17.52	+24 41 16.8	20.0	704	2003 SU ₁₉₉	2003 11 21.23433	02 17 30.03	+23 23 07.5	18.0	644
2003 SB ₁₉₉	2003 11 20.30633	01 34 16.85	+24 41 14.3	19.6	704	2003 SU ₁₉₉	2003 11 21.25685	02 17 28.86	+23 23 01.4	18.1	644
2003 SB ₁₉₉	2003 11 24.14551	01 31 44.03	+24 34 31.3	17.4 V	703	2003 SU ₁₉₉	2003 11 24.15859	02 15 16.39	+23 09 57.3	17.9 R	699
2003 SB ₁₉₉	2003 11 24.15902	01 31 43.48	+24 34 30.4	18.1 V	703	2003 SU ₁₉₉	2003 11 24.17375	02 15 15.75	+23 09 55.5	18.7 V	691
2003 SB ₁₉₉	2003 11 24.17257	01 31 42.94	+24 34 28.9	18.8 V	703	2003 SU ₁₉₉	2003 11 24.17616	02 15 15.78	+23 09 54.6		699
2003 SB ₁₉₉	2003 11 24.18609	01 31 42.43	+24 34 26.7	18.5 V	703	2003 SU ₁₉₉	2003 11 24.19370	02 15 14.80	+23 09 50.1		699
2003 SC ₁₉₉	2003 11 24.13461	01 16 49.94	+15 05 19.6	19.7	704	2003 SU ₁₉₉	2003 11 24.20152	02 15 14.49	+23 09 48.2	18.8 V	691
2003 SC ₁₉₉	2003 11 24.14719	01 16 49.66	+15 05 16.1	19.8	704	2003 SU ₁₉₉	2003 11 24.21126	02 15 13.99	+23 09 44.2		699
2003 SC ₁₉₉	2003 11 24.15973	01 16 49.43	+15 05 13.0	19.8	704	2003 SV ₁₉₉	2003 11 24.23531	02 15 12.92	+23 09 39.2	18.7 V	691
2003 SC ₁₉₉	2003 11 24.17214	01 16 49.18	+15 05 09.6	19.8	704	2003 SV ₁₉₉	2003 11 19.14054	02 21 11.22	+25 29 15.6	18.5 R	699
2003 SC ₁₉₉	2003 11 24.18463	01 16 48.93	+15 05 06.0	20.0	704	2003 SV ₁₉₉	2003 11 19.15813	02 21 10.14	+25 29 15.0		699
2003 SD ₁₉₉	2003 11 24.07610	01 30 01.65	+10 47 01.6	19.0 V	691	2003 SV ₁₉₉	2003 11 19.17577	02 21 09.14	+25 29 13.1		699
2003 SD ₁₉₉	2003 11 24.10343	01 30 01.39	+10 46 51.9	18.9 V	691	2003 SV ₁₉₉	2003 11 19.19332	02 21 08.12	+25 29 11.6		699
2003 SD ₁₉₉	2003 11 24.13532	01 30 01.08	+10 46 40.6	18.9 V	691	2003 SV ₁₉₉	2003 11 23.17997	02 17 31.78	+25 22 32.8	19.6 V	691
2003 SE ₁₉₉	2003 11 22.10755	01 20 39.73	+13 20 23.1	20.3 V	691	2003 SV ₁₉₉	2003 11 23.20999	02 17 30.17	+25 22 29.7	19.8 V	691
2003 SE ₁₉₉	2003 11 22.13668	01 20 39.17	+13 20 13.3	20.3 V	691	2003 SV ₁₉₉	2003 11 23.25469	02 17 27.76	+25 22 24.8	19.6 V	691
2003 SE ₁₉₉	2003 11 22.16587	01 20 38.61	+13 20 03.6	19.9 V	691	2003 SX ₁₉₉	2003 11 23.18264	02 27 58.12	+25 40 44.1	19.7 V	691
2003 SF ₁₉₉	2003 11 24.14400	01 24 13.50	+23 11 34.0	18.3 V	703	2003 SX ₁₉₉	2003 11 23.21270	02 27 56.72	+25 40 41.1	19.5 V	691
2003 SF ₁₉₉	2003 11 24.15790	01 24 13.33	+23 11 32.4	18.4 V	703	2003 SX ₁₉₉	2003 11 23.25739	02 27 54.64	+25 40 35.9	19.4 V	691
2003 SF ₁₉₉	2003 11 24.17145	01 24 13.18	+23 11 32.1	18.4 V	703	2003 SX ₁₉₉	2003 11 24.14441	02 27 17.64	+25 38 57.6	18.4 R	699
2003 SF ₁₉₉	2003 11 24.18497	01 24 12.99	+23 11 29.1	18.4 V	703	2003 SX ₁₉₉	2003 11 24.15027	02 27 17.31	+25 38 56.6	19.2	704
2003 SG ₁₉₉	2003 11 22.11219	01 12 49.83	+13 34 16.8	19.4	704	2003 SX ₁₉₉	2003 11 24.15956	02 27 16.90	+25 38 55.6	19.8	704
2003 SG ₁₉₉	2003 11 22.12274	01 12 49.43	+13 34 12.9	20.0	704	2003 SX ₁₉₉	2003 11 24.16196	02 27 16.90	+25 38 55.0		699
2003 SG ₁₉₉	2003 11 22.13293	01 12 49.68	+13 34 10.1	20.2	704	2003 SX ₁₉₉	2003 11 24.16743	02 27 16.52	+25 38 54.7	19.6	704
2003 SG ₁₉₉	2003 11 22.14312	01 12 49.22	+13 34 05.9	20.0	704	2003 SX ₁₉₉	2003 11 24.17532	02 27 16.15	+25 38 53.7	19.7	704
2003 SG ₁₉₉	2003 11 22.15329	01 12 48.93	+13 34 03.1	20.2	704	2003 SX ₁₉₉	2003 11 24.17947	02 27 16.04	+25 38 52.3		699
2003 SG ₁₉₉	2003 11 24.13485	01 12 16.56	+13 22 45.8	19.9	704	2003 SX ₁₉₉	2003 11 24.18407	02 27 15.79	+25 38 52.6	19.4	704
2003 SG ₁₉₉	2003 11 24.14743	01 12 16.31	+13 22 42.5	20.3	704	2003 SX ₁₉₉	2003 11 24.19705	02 27 15.19	+25 38 50.8		699
2003 SG ₁₉₉	2003 11 24.15997	01 12 16.09	+13 22 38.5	20.3	704	2003 SY ₁₉₉	2003 11 24.11063	01 46 58.33	+34 21 30.8	18.8	704
2003 SG ₁₉₉	2003 11 24.17238	01 12 15.88	+13 22 32.7	20.2	704	2003 SY ₁₉₉	2003 11 24.11848	01 46 57.68	+34 21 33.7	19.0	704
2003 SG ₁₉₉	2003 11 24.18487	01 12 15.72	+13 22 28.6	20.4	704	2003 SY ₁₉₉	2003 11 24.12691	01 46 57.07	+34 21 36.0	19.0	704
2003 SH ₁₉₉	2003 11 24.13497	01 15 27.96	+11 00 04.3	19.5	704	2003 SY ₁₉₉	2003 11 24.13528	01 46 56.41	+34 21 38.5	19.2	704
2003 SH ₁₉₉	2003 11 24.14755	01 15 27.90	+10 59 59.9	19.8	704	2003 SY ₁₉₉	2003 11 24.14738	01 46 55.50	+34 21 42.0	19.1	704
2003 SH ₁₉₉	2003 11 24.16009	01 15 27.81	+10 59 55.4	20.2	704	2003 SZ ₁₉₉	2003 11 21.19966	02 09 19.39	+11 11 02.3	19.3	704
2003 SH ₁₉₉	2003 11 24.17250	01 15 27.68	+10 59 51.9	20.5	704	2003 SZ ₁₉₉	2003 11 21.21263	02 09 18.94	+11 10 55.3	19.4	704
2003 SH ₁₉₉	2003 11 24.18499	01 15 27.71	+10 59 46.9	20.5	704	2003 SZ ₁₉₉	2003 11 21.22585	02 09 18.55	+11 10 50.2	19.2	704
2003 SJ ₁₉₉	2003 11 21.12718	01 16 18.95	+13 48 16.1	20.0	704	2003 SZ ₁₉₉	2003 11 21.23892	02 09 18.15	+11 10 43.7	19.4	704
2003 SJ ₁₉₉	2003 11 21.14002	01 16 18.64	+13 48 11.5	20.3	704	2003 SZ ₁₉₉	2003 11 21.25172	02 09 17.74	+11 10 37.0	19.8	704
2003 SJ ₁₉₉	2003 11 21.15281	01 16 18.46	+13 48 05.9	19.9	704	2003 SZ ₁₉₉	2003 11 26.19080	02 07 00.03	+10 33 44.5	19.2 R	699
2003 SJ ₁₉₉	2003 11 21.16545	01 16 18.23	+13 48 01.7	20.2	704	2003 SZ ₁₉₉	2003 11 26.21063	02 06 59.46	+10 33 36.6		699
2003 SJ ₁₉₉	2003 11 21.17842	01 16 17.93	+13 47 56.2	20.0	704	2003 SZ ₁₉₉	2003 11 26.23039	02 06 58.95	+10 33 27.5		699
2003 SJ ₁₉₉	2003 11 22.11219	01 16 03.75	+13 41 45.5	20.1	704	2003 SZ ₁₉₉	2003 11 26.25010	02 06 58.34	+10 33 19.6		699
2003 SJ ₁₉₉	2003 11 22.12274	01 16 03.50	+13 41 41.4	19.8	704	2003 SA ₂₀₀	2003 11 23.17950	02 19 01.96	+07 18 52.8	19.7 V	703
2003 SJ ₁₉₉	2003 11 22.13293	01 16 03.40	+13 41 37.6	20.5	704	2003 SA ₂₀₀	2003 11 23.19080	02 19 01.63	+07 18 45.9	19.9 V	703
2003 SJ ₁₉₉	2003 11 22.15329	01 16 03.10	+13 41 27.7	20.2	704	2003 SA ₂₀₀	2003 11 23.20207	02 19 01.46	+07 18 37.5	19.6 V	703
2003 SJ ₁₉₉	2003 11 24.13473	01 15 37.45	+13 28 54.1	19.4	704	2003 SA ₂₀₀	2003 11 23.21339	02 19 01.08	+07 18 29.5	20.4 V	703
2003 SJ ₁₉₉	2003 11 24.14731	01 15 37.33	+13 28 47.8	19.9	704	2003 SB ₂₀₀	2003 11 19.15399	02 20 03.26	+23 54 56.5	18.0 R	699
2003 SJ ₁₉₉	2003 11 24.15985	01 15 37.10	+13 28 44.4	19.9	704	2003 SB ₂₀₀	2003 11 19.17159	02 20 02.00	+23 54 57.6		699
2003 SJ ₁₉₉	2003 11 24.17226	01 15 36.95	+13 28 39.4	19.8	704	2003 SB ₂₀₀	2003 11 19.18916	02 20 00.80	+23 54 58.9		699
2003 SJ ₁₉₉	2003 11 24.18475	01 15 36.76	+13 28 34.7	19.6	704	2003 SB ₂₀₀	2003 11 19.20671	02 19 59.62	+23 55 00.3		699
200											

2003 SS ₂₀₀	2003 11 23.16890	01 44 55.75	+15 22 47.6	20.6 V	691	2003 SK ₂₀₄	2003 11 22.21133	03 27 24.15	+11 25 44.9	18.3	704
2003 SS ₂₀₀	2003 11 24.18865	01 44 22.53	+15 23 59.8	19.5	704	2003 SK ₂₀₄	2003 11 22.23658	03 27 22.94	+11 25 30.4	18.7	704
2003 SS ₂₀₀	2003 11 24.20267	01 44 22.01	+15 24 00.5	19.8	704	2003 SK ₂₀₄	2003 11 22.24934	03 27 22.33	+11 25 27.7	18.9	704
2003 SS ₂₀₀	2003 11 24.21497	01 44 21.57	+15 24 02.2	19.7	704	2003 SM ₂₀₄	2003 11 19.29825	03 43 51.07	+10 52 43.4	17.3 R	699
2003 SS ₂₀₀	2003 11 24.22757	01 44 21.14	+15 24 03.0	19.7	704	2003 SM ₂₀₄	2003 11 19.31413	03 43 50.23	+10 52 31.8		699
2003 SS ₂₀₀	2003 11 24.23986	01 44 20.75	+15 24 03.6	20.0	704	2003 SM ₂₀₄	2003 11 19.32995	03 43 49.39	+10 52 20.0		699
2003 SS ₂₀₀	2003 11 26.18829	01 43 23.83	+15 26 40.3	19.1 R	699	2003 SM ₂₀₄	2003 11 19.34561	03 43 48.52	+10 52 08.0		699
2003 SS ₂₀₀	2003 11 26.20817	01 43 23.22	+15 26 41.1		699	2003 SN ₂₀₄	2003 11 23.29655	04 29 39.29	+13 34 25.4	18.3 V	691
2003 SS ₂₀₀	2003 11 26.22792	01 43 22.67	+15 26 42.9		699	2003 SN ₂₀₄	2003 11 23.32894	04 29 37.70	+13 34 08.3	18.0 V	691
2003 SS ₂₀₀	2003 11 26.24763	01 43 22.02	+15 26 45.3		699	2003 SN ₂₀₄	2003 11 23.37165	04 29 35.60	+13 33 45.8	18.2 V	691
2003 ST ₂₀₀	2003 11 24.15062	01 53 07.44	+11 43 46.8	19.1	704	2003 SS ₂₀₄	2003 11 24.25343	04 02 40.08	+25 22 04.6	17.5	704
2003 ST ₂₀₀	2003 11 24.15990	01 53 07.12	+11 43 44.8	19.5	704	2003 SS ₂₀₄	2003 11 24.26615	04 02 39.17	+25 22 05.5	17.7	704
2003 ST ₂₀₀	2003 11 24.18441	01 53 06.43	+11 43 43.1	19.8	704	2003 SS ₂₀₄	2003 11 24.27871	04 02 38.32	+25 22 06.5	17.6	704
2003 ST ₂₀₀	2003 11 24.18548	01 53 06.36	+11 43 42.0	19.5	704	2003 SS ₂₀₄	2003 11 24.29131	04 02 37.42	+25 22 07.9	18.0	704
2003 ST ₂₀₀	2003 11 24.19991	01 53 05.94	+11 43 40.7	20.0	704	2003 SS ₂₀₄	2003 11 24.30421	04 02 36.50	+25 22 08.5	18.0	704
2003 ST ₂₀₀	2003 11 24.21229	01 53 05.56	+11 43 39.9	19.8	704	2003 SX ₂₀₄	2003 11 24.18841	01 37 35.78	+13 15 40.8	19.2	704
2003 ST ₂₀₀	2003 11 24.22479	01 53 05.22	+11 43 37.6	19.6	704	2003 SX ₂₀₄	2003 11 24.20243	01 37 35.33	+13 15 40.1	19.4	704
2003 ST ₂₀₀	2003 11 24.23719	01 53 04.85	+11 43 36.8	19.5	704	2003 SX ₂₀₄	2003 11 24.21473	01 37 34.96	+13 15 39.5	19.6	704
2003 SP ₂₀₁	2003 11 26.18996	01 49 38.41	+11 05 37.7	19.3 R	699	2003 SX ₂₀₄	2003 11 24.22733	01 37 34.58	+13 15 39.4	19.7	704
2003 SP ₂₀₁	2003 11 26.20982	01 49 37.89	+11 05 34.9		699	2003 SX ₂₀₄	2003 11 24.23962	01 37 34.22	+13 15 38.6	19.8	704
2003 SP ₂₀₁	2003 11 26.22957	01 49 37.35	+11 05 34.3		699	2003 SX ₂₀₄	2003 11 28.06293	01 35 55.36	+13 13 54.5	19.6 V	691
2003 SP ₂₀₁	2003 11 26.24929	01 49 36.90	+11 05 31.4		699	2003 SX ₂₀₄	2003 11 28.09155	01 35 54.66	+13 13 54.3	19.7 V	691
2003 SS ₂₀₁	2003 11 24.18984	01 45 21.84	+14 12 22.2	19.8	704	2003 SX ₂₀₄	2003 11 28.12364	01 35 53.87	+13 13 53.6	19.5 V	691
2003 SS ₂₀₁	2003 11 24.20361	01 45 21.31	+14 12 23.8	20.3	704	2003 SZ ₂₀₄	2003 11 21.19650	01 31 32.42	+11 51 06.3	19.1	704
2003 SS ₂₀₁	2003 11 24.21603	01 45 20.85	+14 12 22.2	20.1	704	2003 SZ ₂₀₄	2003 11 21.20927	01 31 32.10	+11 51 04.2	19.1	704
2003 SS ₂₀₁	2003 11 24.24080	01 45 20.09	+14 12 23.2	19.7	704	2003 SZ ₂₀₄	2003 11 21.22266	01 31 31.81	+11 51 03.0	19.4	704
2003 SS ₂₀₁	2003 11 28.06688	01 43 31.61	+14 12 32.3	20.3 V	691	2003 SZ ₂₀₄	2003 11 21.23573	01 31 31.50	+11 51 01.8	19.2	704
2003 SS ₂₀₁	2003 11 28.09413	01 43 30.88	+14 12 33.0	20.2 V	691	2003 SZ ₂₀₄	2003 11 21.24857	01 31 31.14	+11 50 59.1	19.6	704
2003 SS ₂₀₁	2003 11 28.12624	01 43 30.03	+14 12 33.5	19.8 V	691	2003 SZ ₂₀₄	2003 11 24.18695	01 30 34.02	+11 46 08.3	19.5	704
2003 SV ₂₀₁	2003 11 26.19164	02 05 12.40	+07 47 12.4	19.0 R	699	2003 SZ ₂₀₄	2003 11 24.20147	01 30 33.80	+11 46 07.2	19.5	704
2003 SV ₂₀₁	2003 11 26.21145	02 05 11.85	+07 47 07.5		699	2003 SZ ₂₀₄	2003 11 24.21377	01 30 33.56	+11 46 05.2	19.7	704
2003 SV ₂₀₁	2003 11 26.23121	02 05 11.27	+07 47 01.5		699	2003 SZ ₂₀₄	2003 11 24.22626	01 30 33.36	+11 46 04.3	19.6	704
2003 SV ₂₀₁	2003 11 26.25091	02 05 10.71	+07 46 55.6		699	2003 SZ ₂₀₄	2003 11 24.23866	01 30 33.10	+11 46 02.9	19.4	704
2003 SX ₂₀₁	2003 11 21.19979	02 05 41.41	+10 08 22.5	19.0	704	2003 SZ ₂₀₄	2003 11 26.20153	01 30 02.24	+11 43 23.8	18.8 R	699
2003 SX ₂₀₁	2003 11 21.21276	02 05 40.94	+10 08 21.4	19.5	704	2003 SZ ₂₀₄	2003 11 26.22130	01 30 01.93	+11 43 23.0		699
2003 SX ₂₀₁	2003 11 21.22606	02 05 40.51	+10 08 18.2	19.3	704	2003 SZ ₂₀₄	2003 11 26.24106	01 30 01.69	+11 43 21.1		699
2003 SX ₂₀₁	2003 11 21.23904	02 05 40.03	+10 08 16.4	19.5	704	2003 SZ ₂₀₄	2003 11 26.26084	01 30 01.31	+11 43 20.3		699
2003 SX ₂₀₁	2003 11 21.25185	02 05 39.48	+10 08 14.0	19.6	704	2003 SN ₂₀₅	2003 11 21.19439	01 14 07.33	+09 43 45.6	18.8	704
2003 SB ₂₀₂	2003 11 23.13607	01 38 20.31	-01 15 42.0	18.8 V	703	2003 SN ₂₀₅	2003 11 21.20714	01 14 07.10	+09 43 48.2	18.7	704
2003 SB ₂₀₂	2003 11 23.14618	01 38 20.05	-01 15 40.0	19.4 V	703	2003 SN ₂₀₅	2003 11 21.22050	01 14 06.80	+09 43 49.2	19.6	704
2003 SB ₂₀₂	2003 11 23.15638	01 38 19.83	-01 15 39.8	18.8 V	703	2003 SQ ₂₀₆	2003 11 24.06824	01 24 09.21	+11 29 22.3	19.4 V	691
2003 SB ₂₀₂	2003 11 23.16657	01 38 19.57	-01 15 39.2	20.4 V	703	2003 SQ ₂₀₆	2003 11 24.09527	01 24 08.30	+11 29 27.9	19.3 V	691
2003 SB ₂₀₂	2003 11 24.14449	01 37 58.88	-01 13 57.6	18.5	644	2003 SQ ₂₀₆	2003 11 24.12747	01 24 07.19	+11 29 34.4	19.3 V	691
2003 SB ₂₀₂	2003 11 24.16517	01 37 58.43	-01 13 55.4	18.6	644	2003 SQ ₂₀₆	2003 11 24.13521	01 24 06.92	+11 29 36.2	19.0	704
2003 SB ₂₀₂	2003 11 24.18675	01 37 57.92	-01 13 53.1	18.6	644	2003 SQ ₂₀₆	2003 11 24.14779	01 24 06.49	+11 29 38.5	19.8	704
2003 SB ₂₀₂	2003 11 24.19485	01 37 57.65	-01 13 52.8	18.2 V	703	2003 SQ ₂₀₆	2003 11 24.17274	01 24 05.56	+11 29 43.2	19.4	704
2003 SB ₂₀₂	2003 11 24.20610	01 37 57.45	-01 13 50.5	19.1 V	703	2003 SQ ₂₀₆	2003 11 24.18523	01 24 05.05	+11 29 46.1	20.6	704
2003 SB ₂₀₂	2003 11 24.21735	01 37 57.24	-01 13 50.2	18.4 V	703	2003 SQ ₂₀₆	2003 11 26.20153	01 23 04.30	+11 36 38.1	19.0 R	699
2003 SB ₂₀₂	2003 11 24.22860	01 37 56.99	-01 13 49.4	18.8 V	703	2003 SQ ₂₀₆	2003 11 26.22130	01 23 03.67	+11 36 42.4		699
2003 SC ₂₀₂	2003 11 23.13607	01 36 00.81	-00 25 32.0	18.9 V	703	2003 SQ ₂₀₆	2003 11 26.24106	01 23 03.04	+11 36 48.1		699
2003 SC ₂₀₂	2003 11 23.14618	01 36 00.70	-00 25 27.7	18.8 V	703	2003 SQ ₂₀₆	2003 11 26.26084	01 23 02.52	+11 36 52.4		699
2003 SC ₂₀₂	2003 11 23.15638	01 36 00.45	-00 25 25.7	19.3 V	703	2003 SH ₂₀₇	2003 11 24.07354	01 25 30.50	+11 01 31.6	19.8 V	691
2003 SC ₂₀₂	2003 11 23.16657	01 36 00.18	-00 25 23.5	18.4 V	703	2003 SH ₂₀₇	2003 11 24.10072	01 25 30.09	+11 01 33.5	20.0 V	691
2003 SC ₂₀₂	2003 11 24.13044	01 35 43.19	-00 21 07.1	18.6	644	2003 SH ₂₀₇	2003 11 24.13275	01 25 29.62	+11 01 35.6	19.7 V	691
2003 SC ₂₀₂	2003 11 24.15156	01 35 42.79	-00 21 01.4	18.7	644	2003 SJ ₂₀₇	2003 11 26.19825	01 33 36.17	+02 38 08.9	18.5 R	699
2003 SC ₂₀₂	2003 11 24.17214	01 35 42.39	-00 20 56.0	18.7	644	2003 SJ ₂₀₇	2003 11 26.21803	01 33 35.92	+02 38 04.2		699
2003 SC ₂₀₂	2003 11 24.19485	01 35 41.85	-00 20 48.9	18.9 V	703	2003 SJ ₂₀₇	2003 11 26.23781	01 33 35.76	+02 37 59.3		699
2003 SC ₂₀₂	2003 11 24.20610	01 35 41.68	-00 20 45.7	18.9 V	703	2003 SJ ₂₀₇	2003 11 26.25752	01 33 35.46	+02 37 55.3		699
2003 SC ₂₀₂	2003 11 24.21735	01 35 41.45	-00 20 43.2	19.1 V	703	2003 SM ₂₀₇	2003 11 21.19572	01 28 36.11	+06 59 48.9	18.4	704
2003 SC ₂₀₂	2003 11 24.22860	01 35 41.22	-00 20 40.0	18.9 V	703	2003 SM ₂₀₇	2003 11 21.20849	01 28 35.85	+06 59 46.2	19.0	704
2003 SC ₂₀₄	2003 11 21.19493	01 20 22.54	+05 46 52.9	19.4	704	2003 SM ₂₀₇	2003 11 21.22182	01 28 35.52	+06 59 44.0	19.7	704
2003 SC ₂₀₄	2003 11 21.20768	01 20 22.20	+05 46 52.5	19.9	704	2003 SM ₂₀₇	2003 11 21.23481	01 28 35.27	+06 59 42.2	19.4	704
2003 SC ₂₀₄	2003 11 21.22102	01 20 21.87	+05 46 51.2	20.2	704	2003 SM ₂₀₇	2003 11 21.24776	01 28 34.96	+06 59 40.0	18.9	704
2003 SC ₂₀₄	2003 11 21.23389	01 20 21.51	+05 46 51.8	19.8	704	2003 SM ₂₀₇	2003 11 24.08671	01 27 51.00	+06 52 50.8	19.2 V	691
2003 SC ₂₀₄	2003 11 21.24691	01 20 21.23	+05 46 50.5	19.6	704	2003 SM ₂₀₇	2003 11 24.11496	01 27 50.56	+06 52 47.3	19.5 V	691
2003 SC ₂₀₄	2003 11 24.08969	01 19 20.62	+05 45 39.0	20.1 V	691	2003 SM ₂₀₇	2003 11 24.14613	01 27 50.09	+06 52 43.6	19.1 V	691
2003 SC ₂₀₄	2003 11 24.11767	01 19 20.03	+05 45 38.7	20.1 V	691	2003 SP ₂₀₇	2003 11 21.19637	01 32 41.08	+10 31 21.0	19.4	704
2003 SC ₂₀₄	2003 11 24.14880	01 19 19.38	+05 45 38.0	20.1 V	691	2003 SP ₂₀₇	2003 11 21.20914	01 32 40.65	+10 31 19.1	19.6	704
2003 SG ₂₀₄	2003 11 24.19928	03 25 54.00	+26 00 25.4	18.1	704	2003 SP ₂₀₇	2003 11 21.22253	01 32 40.27	+10 31 17.2	19.7</	

2003 SZ ₂₀₇	2003 11 24.10889	01 31 36.69	+08 37 28.3	19.5 V	691	2003 SZ ₂₁₃	2003 11 21.30320	02 31 24.78	+12 43 23.1	19.9 V	691
2003 SZ ₂₀₇	2003 11 24.14060	01 31 36.02	+08 37 30.6	19.3 V	691	2003 SD ₂₁₄	2003 10 19.45125	03 07 55.19	+15 02 10.7	20.9 V	691
2003 SZ ₂₀₇	2003 11 26.20070	01 31 01.51	+08 40 18.1	19.0 R	699	2003 SD ₂₁₄	2003 10 19.48065	03 07 53.74	+15 02 12.1	20.9 V	691
2003 SZ ₂₀₇	2003 11 26.22048	01 31 01.15	+08 40 20.8		699	2003 SD ₂₁₄	2003 10 19.50936	03 07 52.34	+15 02 13.3	20.9 V	691
2003 SZ ₂₀₇	2003 11 26.24025	01 31 00.87	+08 40 22.7		699	2003 SD ₂₁₄	2003 10 28.26468	03 00 16.14	+15 08 54.7	20.0	704
2003 SZ ₂₀₇	2003 11 26.26002	01 31 00.55	+08 40 24.6		699	2003 SD ₂₁₄	2003 10 28.28001	03 00 15.21	+15 08 54.8	20.3	704
2003 SA ₂₀₈	2003 11 24.07610	01 27 17.60	+10 56 31.7	20.1 V	691	2003 SD ₂₁₄	2003 10 28.29237	03 00 14.43	+15 08 54.8	19.8	704
2003 SA ₂₀₈	2003 11 24.10343	01 27 16.61	+10 56 33.0	20.0 V	691	2003 SD ₂₁₄	2003 10 28.30476	03 00 13.83	+15 08 54.9	20.0	704
2003 SA ₂₀₈	2003 11 24.13532	01 27 15.45	+10 56 34.1	20.1 V	691	2003 SE ₂₁₄	2003 10 19.45717	03 15 22.34	+14 25 03.6	20.1 V	691
2003 SA ₂₀₈	2003 11 24.20147	01 27 12.88	+10 56 36.5	20.3	704	2003 SE ₂₁₄	2003 10 19.48625	03 15 21.18	+14 25 02.3	20.3 V	691
2003 SA ₂₀₈	2003 11 24.21377	01 27 12.41	+10 56 39.7	20.5	704	2003 SE ₂₁₄	2003 10 19.51526	03 15 20.06	+14 25 00.6	20.4 V	691
2003 SA ₂₀₈	2003 11 24.22626	01 27 12.00	+10 56 35.9	20.6	704	2003 SE ₂₁₄	2003 10 28.28974	03 08 50.08	+14 16 53.0	20.0	704
2003 SA ₂₀₈	2003 11 24.23866	01 27 11.56	+10 56 37.9	20.4	704	2003 SE ₂₁₄	2003 10 28.30245	03 08 49.44	+14 16 52.0	20.2	704
2003 SM ₂₀₉	2003 11 22.10755	01 21 26.86	+12 56 37.3	19.7 V	691	2003 SE ₂₁₄	2003 10 28.31592	03 08 48.63	+14 16 50.4	19.8	704
2003 SM ₂₀₉	2003 11 22.13668	01 21 26.66	+12 56 27.8	19.9 V	691	2003 SK ₂₁₄	2003 11 21.43305	02 56 43.88	+09 25 21.1	20.1	608
2003 SM ₂₀₉	2003 11 22.16587	01 21 26.46	+12 56 18.4	19.8 V	691	2003 SK ₂₁₄	2003 11 21.44366	02 56 43.30	+09 25 18.4	21.1	608
2003 SM ₂₀₉	2003 11 24.06824	01 21 22.88	+12 46 19.6	19.8 V	691	2003 SK ₂₁₄	2003 11 21.45393	02 56 42.76	+09 25 15.1	20.0	608
2003 SM ₂₀₉	2003 11 24.09527	01 21 22.82	+12 46 11.6	19.7 V	691	2003 SU ₂₁₄	2003 11 23.24916	04 50 30.60	+45 44 28.4	17.3 R	H72
2003 SM ₂₀₉	2003 11 24.12747	01 21 22.73	+12 46 02.1	19.9 V	691	2003 SU ₂₁₄	2003 11 23.25171	04 50 31.03	+45 44 32.1	17.4 R	H72
2003 SY ₂₀₉	2003 11 24.18671	01 30 33.13	+14 05 47.4	19.8	704	2003 SU ₂₁₄	2003 11 23.25425	04 50 31.43	+45 44 35.5	17.1 R	H72
2003 SY ₂₀₉	2003 11 24.20124	01 30 33.09	+14 05 43.0	19.5	704	2003 SU ₂₁₄	2003 11 23.25679	04 50 31.64	+45 44 41.4	17.3 R	H72
2003 SY ₂₀₉	2003 11 24.21354	01 30 32.95	+14 05 38.5	20.3	704	2003 SU ₂₁₄	2003 11 23.26933	04 50 34.75	+45 44 51.9	17.8	704
2003 SY ₂₀₉	2003 11 24.21718	01 30 32.95	+14 05 37.0	20.2 V	291	2003 SU ₂₁₄	2003 11 23.27818	04 50 36.01	+45 45 05.4	17.9	704
2003 SY ₂₀₉	2003 11 24.22134	01 30 32.90	+14 05 35.4	20.2 V	291	2003 SU ₂₁₄	2003 11 23.28746	04 50 37.17	+45 45 17.9	18.0	704
2003 SY ₂₀₉	2003 11 24.22558	01 30 32.85	+14 05 33.9	20.1 V	291	2003 SU ₂₁₄	2003 11 23.29670	04 50 38.56	+45 45 32.2	17.9	704
2003 SY ₂₀₉	2003 11 24.22602	01 30 32.77	+14 05 33.7	20.5	704	2003 SU ₂₁₄	2003 11 23.30582	04 50 39.94	+45 45 45.5	18.2	704
2003 SY ₂₀₉	2003 11 24.23843	01 30 32.69	+14 05 28.6	19.9	704	2003 SU ₂₁₄	2003 11 24.81122	04 54 43.37	+46 21 12.5	17.6 R	113
2003 SZ ₂₀₉	2003 11 23.09806	01 37 13.76	+16 26 23.3	19.9 V	691	2003 SU ₂₁₄	2003 11 24.81267	04 54 43.58	+46 21 14.9	17.4 R	113
2003 SZ ₂₀₉	2003 11 23.13139	01 37 12.80	+16 26 18.1	19.8 V	691	2003 SU ₂₁₄	2003 11 24.81411	04 54 43.76	+46 21 16.9	17.6 R	113
2003 SZ ₂₀₉	2003 11 23.16070	01 37 12.00	+16 26 13.5	20.6 V	691	2003 SU ₂₁₄	2003 11 24.81556	04 54 43.99	+46 21 18.6	17.7 R	113
2003 SZ ₂₀₉	2003 11 24.18806	01 36 45.54	+16 23 23.7	19.3	704	2003 SU ₂₁₄	2003 11 24.81701	04 54 44.23	+46 21 20.9	17.7 R	113
2003 SZ ₂₀₉	2003 11 24.20208	01 36 45.22	+16 23 21.5	19.3	704	2003 SU ₂₁₄	2003 11 26.03358	04 57 58.94	+46 49 01.5	17.2 R	620
2003 SZ ₂₀₉	2003 11 24.21438	01 36 44.86	+16 23 19.7	19.3	704	2003 SU ₂₁₄	2003 11 26.03716	04 57 59.44	+46 49 05.7	17.3 R	620
2003 SZ ₂₀₉	2003 11 24.22686	01 36 44.58	+16 23 18.2	19.6	704	2003 SU ₂₁₄	2003 11 26.04120	04 58 00.07	+46 49 11.2	17.2 R	620
2003 SZ ₂₀₉	2003 11 24.23927	01 36 44.23	+16 23 15.7	19.5	704	2003 SP ₂₁₅	2003 11 21.20123	02 23 03.30	+11 27 14.7	18.4	704
2003 SZ ₂₀₉	2003 11 26.18411	01 35 58.82	+16 18 10.5	18.9 R	699	2003 SP ₂₁₅	2003 11 21.21428	02 23 02.72	+11 27 11.5	19.1	704
2003 SZ ₂₀₉	2003 11 26.20403	01 35 58.45	+16 18 07.7		699	2003 SP ₂₁₅	2003 11 21.22750	02 23 02.14	+11 27 07.3	18.6	704
2003 SZ ₂₀₉	2003 11 26.22380	01 35 57.91	+16 18 04.4		699	2003 SP ₂₁₅	2003 11 21.24049	02 23 01.57	+11 27 03.8	18.7	704
2003 SZ ₂₀₉	2003 11 26.24350	01 35 57.47	+16 18 01.9		699	2003 SP ₂₁₅	2003 11 21.24235	02 23 01.59	+11 27 03.3	19.0 V	691
2003 SA ₂₁₀	2003 11 24.18841	01 35 32.46	+13 11 54.9	18.9	704	2003 SP ₂₁₅	2003 11 21.25329	02 23 01.03	+11 27 00.1	19.1	704
2003 SA ₂₁₀	2003 11 24.20243	01 35 32.26	+13 11 50.2	18.9	704	2003 SP ₂₁₅	2003 11 21.27387	02 23 00.20	+11 26 54.6	18.9 V	691
2003 SA ₂₁₀	2003 11 24.21473	01 35 32.15	+13 11 45.5	19.6	704	2003 SP ₂₁₅	2003 11 21.30061	02 22 59.02	+11 26 47.2	18.9 V	691
2003 SA ₂₁₀	2003 11 24.22733	01 35 32.01	+13 11 41.6	19.4	704	2003 SX ₂₁₅	2003 11 26.19409	01 41 15.57	+06 35 24.2	19.1 R	699
2003 SA ₂₁₀	2003 11 24.23962	01 35 31.88	+13 11 37.2	19.6	704	2003 SX ₂₁₅	2003 11 26.21391	01 41 15.13	+06 35 22.9		699
2003 SA ₂₁₀	2003 11 26.18829	01 35 20.09	+13 01 15.7	19.0 R	699	2003 SX ₂₁₅	2003 11 26.23366	01 41 14.68	+06 35 23.4		699
2003 SA ₂₁₀	2003 11 26.20817	01 35 20.03	+13 01 11.0		699	2003 SX ₂₁₅	2003 11 26.25339	01 41 14.26	+06 35 22.3		699
2003 SA ₂₁₀	2003 11 26.22792	01 35 19.87	+13 01 03.0		699	2003 SY ₂₁₅	2003 11 21.19690	01 42 49.43	+08 38 30.1	18.6	704
2003 SA ₂₁₀	2003 11 26.24763	01 35 19.71	+13 00 58.6		699	2003 SY ₂₁₅	2003 11 21.20966	01 42 48.95	+08 38 28.9	19.0	704
2003 SB ₂₁₀	2003 11 22.10464	01 31 46.34	+16 13 54.7	19.6 V	691	2003 SY ₂₁₅	2003 11 21.22306	01 42 48.57	+08 38 27.7	19.1	704
2003 SB ₂₁₀	2003 11 22.13376	01 31 45.51	+16 13 47.4	19.8 V	691	2003 SY ₂₁₅	2003 11 21.23614	01 42 48.19	+08 38 26.6	18.9	704
2003 SB ₂₁₀	2003 11 22.16294	01 31 44.66	+16 13 39.8	19.4 V	691	2003 SY ₂₁₅	2003 11 21.24896	01 42 47.78	+08 38 25.5	19.3	704
2003 SB ₂₁₀	2003 11 24.18719	01 30 55.16	+16 05 10.1	18.9	704	2003 SY ₂₁₅	2003 11 26.19328	01 40 43.69	+08 32 39.9	18.9 R	699
2003 SB ₂₁₀	2003 11 24.20172	01 30 54.78	+16 05 07.2	19.0	704	2003 SY ₂₁₅	2003 11 26.21310	01 40 43.03	+08 32 40.7		699
2003 SB ₂₁₀	2003 11 24.21402	01 30 54.45	+16 05 04.1	19.1	704	2003 SY ₂₁₅	2003 11 26.23285	01 40 42.64	+08 32 40.6		699
2003 SB ₂₁₀	2003 11 24.22651	01 30 54.15	+16 05 00.9	19.7	704	2003 SY ₂₁₅	2003 11 26.25256	01 40 42.17	+08 32 39.7		699
2003 SB ₂₁₀	2003 11 24.23891	01 30 53.86	+16 04 57.1	19.5	704	2003 SZ ₂₁₅	2003 11 21.19853	01 49 42.11	+08 07 55.6	18.8	704
2003 SC ₂₁₀	2003 11 21.21921	00 59 33.30	+08 22 39.6	20.0	704	2003 SZ ₂₁₅	2003 11 21.21147	01 49 41.76	+08 07 55.7	19.1	704
2003 SC ₂₁₀	2003 11 21.23208	00 59 33.18	+08 22 34.0	19.6	704	2003 SZ ₂₁₅	2003 11 21.22473	01 49 41.42	+08 07 53.2	19.4	704
2003 SC ₂₁₀	2003 11 21.24522	00 59 33.04	+08 22 28.0	20.0	704	2003 SZ ₂₁₅	2003 11 21.23779	01 49 41.07	+08 07 52.5	19.4	704
2003 SK ₂₁₃	2003 11 24.08414	01 23 19.26	+06 20 35.1	20.1 V	691	2003 SZ ₂₁₅	2003 11 21.25053	01 49 40.65	+08 07 51.5	19.1	704
2003 SK ₂₁₃	2003 11 24.11186	01 23 18.88	+06 20 32.9	20.1 V	691	2003 SZ ₂₁₅	2003 11 26.19246	01 47 46.12	+08 02 52.0	18.4 R	699
2003 SK ₂₁₃	2003 11 24.14348	01 23 18.41	+06 20 30.6	20.1 V	691	2003 SZ ₂₁₅	2003 11 26.21227	01 47 45.69	+08 02 51.1		699
2003 SM ₂₁₃	2003 11 24.18877	01 45 17.02	+16 48 52.4	19.0	704	2003 SZ ₂₁₅	2003 11 26.23204	01 47 45.28	+08 02 50.2		699
2003 SM ₂₁₃	2003 11 24.20278	01 45 16.49	+16 48 54.8	19.0	704	2003 SZ ₂₁₅	2003 11 26.25175	01 47 44.86	+08 02 49.2		699
2003 SM ₂₁₃	2003 11 24.21508	01 45 15.97	+16 48 56.4	19.0	704	2003 SA ₂₁₆	2003 11 24.18877	01 40 35.92	+16 13 38.1	19.4	704
2003 SM ₂₁₃	2003 11 24.22769	01 45 15.44	+16 48 57.6	18.9	704	2003 SA ₂₁₆	2003 11 24.20278	01 40 35.58	+16 13 43.4	20.1	704
2003 SM ₂₁₃	2003 11 24.23997	01 45 14.96	+16 48 59.8	19.3	704	2003 SA ₂₁₆	2003 11 24.21508	01 40 35.29	+16 13 44.4	20.0	704
2003 SN ₂₁₃	2003 11 24.18548	01 52 41.99	+12 20 48.0	19.2	704	2003 SA ₂₁₆	2003 11 24.22769	01 40 34.93	+16 13 46.6	19.7	704
2003 SN ₂₁₃	2003 11 24.19991	01 52 41.59	+12 20 47.7	19.9	704	2003 SA ₂₁₆	2003 11 24.23997	01 40 34.62	+16		

2003 SC ₂₁₇	2003 11 21.19901	01 54 58.01	+12 28 44.9	19.1	704	2003 SU ₂₁₈	2003 11 24.27575	03 20 33.48	+21 12 36.6		699
2003 SC ₂₁₇	2003 11 21.21187	01 54 57.52	+12 28 43.6	19.3	704	2003 SU ₂₁₈	2003 11 24.27825	03 20 33.26	+21 12 36.4	18.4 V	703
2003 SC ₂₁₇	2003 11 21.22520	01 54 56.95	+12 28 43.5	19.5	704	2003 SU ₂₁₈	2003 11 24.29184	03 20 32.48	+21 12 35.5	19.3 V	703
2003 SC ₂₁₇	2003 11 21.23819	01 54 56.42	+12 28 43.0	19.3	704	2003 SV ₂₁₈	2003 11 19.21373	03 22 01.23	+19 41 21.0	18.8 R	699
2003 SC ₂₁₇	2003 11 21.25094	01 54 55.94	+12 28 42.2	19.4	704	2003 SV ₂₁₈	2003 11 19.23291	03 22 00.15	+19 41 19.5		699
2003 SC ₂₁₇	2003 11 24.15062	01 53 11.95	+12 26 32.3	18.8	704	2003 SV ₂₁₈	2003 11 19.25204	03 21 58.87	+19 41 18.0		699
2003 SC ₂₁₇	2003 11 24.15990	01 53 11.66	+12 26 31.0	19.1	704	2003 SV ₂₁₈	2003 11 19.27124	03 21 57.73	+19 41 16.0		699
2003 SC ₂₁₇	2003 11 24.16778	01 53 11.33	+12 26 33.9	19.7	704	2003 SW ₂₁₈	2003 11 19.15062	03 14 57.92	+21 55 19.9	18.9 R	699
2003 SC ₂₁₇	2003 11 24.17567	01 53 11.04	+12 26 31.4	19.6	704	2003 SW ₂₁₈	2003 11 19.16826	03 14 56.80	+21 55 21.0		699
2003 SC ₂₁₇	2003 11 24.18441	01 53 10.66	+12 26 32.5	19.5	704	2003 SW ₂₁₈	2003 11 19.18577	03 14 55.67	+21 55 21.3		699
2003 SC ₂₁₇	2003 11 24.18548	01 53 10.73	+12 26 31.2	18.9	704	2003 SW ₂₁₈	2003 11 19.20336	03 14 54.57	+21 55 22.4		699
2003 SC ₂₁₇	2003 11 24.19991	01 53 10.16	+12 26 30.4	18.6	704	2003 SW ₂₁₈	2003 11 24.19762	03 09 49.72	+21 59 07.6	19.9	704
2003 SC ₂₁₇	2003 11 24.21229	01 53 09.72	+12 26 30.1	18.6	704	2003 SW ₂₁₈	2003 11 24.21000	03 09 48.98	+21 59 07.6	20.3	704
2003 SC ₂₁₇	2003 11 24.22479	01 53 09.24	+12 26 30.0	18.4	704	2003 SW ₂₁₈	2003 11 24.23491	03 09 47.47	+21 59 08.8	19.7	704
2003 SC ₂₁₇	2003 11 24.23719	01 53 08.83	+12 26 29.4	18.5	704	2003 SW ₂₁₈	2003 11 24.24728	03 09 46.70	+21 59 08.3	19.7	704
2003 SD ₂₁₇	2003 11 23.26911	02 12 08.08	+04 57 04.1	19.3 V	703	2003 SW ₂₁₈	2003 11 24.24996	03 09 46.66	+21 59 10.0	19.4 V	703
2003 SD ₂₁₇	2003 11 23.28051	02 12 07.86	+04 57 00.9	19.1 V	703	2003 SW ₂₁₈	2003 11 24.26350	03 09 45.66	+21 59 11.1	19.9 V	703
2003 SD ₂₁₇	2003 11 23.29189	02 12 07.67	+04 56 58.2	20.4 V	703	2003 SW ₂₁₈	2003 11 24.27713	03 09 44.89	+21 59 11.6	18.9 V	703
2003 SD ₂₁₇	2003 11 23.30324	02 12 07.41	+04 56 55.8	19.3 V	703	2003 SW ₂₁₈	2003 11 24.29073	03 09 44.01	+21 59 11.9	18.7 V	703
2003 SE ₂₁₇	2003 10 19.45717	03 13 24.36	+13 27 37.9	20.1 V	691	2003 SJ ₂₁₉	1998 12 26.41617	09 26 50.91	-00 20 12.4	18.4 R	699
2003 SE ₂₁₇	2003 10 19.48625	03 13 23.06	+13 27 31.5	20.2 V	691	2003 SJ ₂₁₉	1998 12 26.44162	09 26 50.33	-00 20 36.6		699
2003 SE ₂₁₇	2003 10 19.51526	03 13 21.77	+13 27 25.1	20.3 V	691	2003 SJ ₂₁₉	1998 12 26.46707	09 26 49.67	-00 21 02.4		699
2003 SE ₂₁₇	2003 10 28.27681	03 06 15.66	+12 54 01.2	19.7	704	2003 SJ ₂₁₉	1999 01 23.31548	09 01 12.63	-06 33 46.1	19.2	704
2003 SE ₂₁₇	2003 10 28.28948	03 06 14.94	+12 53 58.3	20.2	704	2003 SJ ₂₁₉	1999 01 23.33746	09 01 10.80	-06 33 57.5	19.2	704
2003 SE ₂₁₇	2003 10 28.30220	03 06 14.25	+12 53 55.6	19.7	704	2003 SJ ₂₁₉	1999 01 23.35927	09 01 08.97	-06 34 10.7	19.3	704
2003 SF ₂₁₇	2003 11 21.20006	02 08 17.57	+13 00 30.4	18.7	704	2003 SJ ₂₁₉	1999 01 23.38107	09 01 07.14	-06 34 19.9	19.5	704
2003 SF ₂₁₇	2003 11 21.21304	02 08 17.01	+13 00 29.9	19.3	704	2003 SJ ₂₁₉	1999 01 23.40290	09 01 05.08	-06 34 32.6	19.9	704
2003 SF ₂₁₇	2003 11 21.23932	02 08 15.88	+13 00 29.1	19.4	704	2003 SJ ₂₁₉	1999 02 17.17774	08 28 44.26	-08 10 04.2	19.4	704
2003 SF ₂₁₇	2003 11 21.25212	02 08 15.32	+13 00 28.6	19.1	704	2003 SJ ₂₁₉	1999 02 17.19425	08 28 43.10	-08 10 02.4	20.3	704
2003 SJ ₂₁₇	2003 11 21.19853	01 55 15.50	+07 47 23.7	18.8	704	2003 SJ ₂₁₉	1999 02 17.22727	08 28 40.79	-08 10 01.4	19.8	704
2003 SJ ₂₁₇	2003 11 21.21147	01 55 15.01	+07 47 21.9	19.4	704	2003 SJ ₂₁₉	1999 02 17.24393	08 28 39.56	-08 09 58.5	19.8	704
2003 SJ ₂₁₇	2003 11 21.22473	01 55 14.59	+07 47 18.2	19.6	704	2003 SJ ₂₁₉	2000 07 10.36964	21 08 55.21	+02 02 57.6	19.2 R	699
2003 SJ ₂₁₇	2003 11 21.23779	01 55 14.22	+07 47 14.7	20.4	704	2003 SJ ₂₁₉	2000 07 10.37884	21 08 54.76	+02 03 07.2		699
2003 SJ ₂₁₇	2003 11 21.25053	01 55 13.67	+07 47 12.1	19.9	704	2003 SJ ₂₁₉	2000 07 10.38806	21 08 54.20	+02 03 13.1		699
2003 SJ ₂₁₇	2003 11 26.19246	01 52 48.49	+07 31 39.1	19.5 R	699	2003 SJ ₂₁₉	2000 07 10.39730	21 08 53.64	+02 03 19.0		699
2003 SJ ₂₁₇	2003 11 26.21227	01 52 47.92	+07 31 36.2		699	2003 SJ ₂₁₉	2003 07 26.45796	00 05 32.87	+26 47 53.9	19.2	644
2003 SJ ₂₁₇	2003 11 26.23204	01 52 47.33	+07 31 32.3		699	2003 SJ ₂₁₉	2003 07 26.46913	00 05 33.12	+26 48 05.9	19.8	644
2003 SJ ₂₁₇	2003 11 26.25175	01 52 46.89	+07 31 28.8		699	2003 SJ ₂₁₉	2003 07 26.48016	00 05 33.42	+26 48 17.6	18.6	644
2003 SK ₂₁₇	2003 11 23.13335	01 57 31.85	+10 19 56.1	19.2 V	291	2003 SJ ₂₁₉	2003 08 21.33422	00 07 09.25	+33 34 14.0	19.9	704
2003 SK ₂₁₇	2003 11 23.16144	01 57 30.69	+10 19 55.7	19.4 V	291	2003 SJ ₂₁₉	2003 08 21.34614	00 07 08.96	+33 34 20.5	20.0	704
2003 SK ₂₁₇	2003 11 23.19006	01 57 29.50	+10 19 55.3	19.3 V	291	2003 SJ ₂₁₉	2003 08 21.35818	00 07 08.67	+33 34 31.0	20.1	704
2003 SK ₂₁₇	2003 11 26.18996	01 55 43.12	+10 19 53.0	18.9 R	699	2003 SJ ₂₁₉	2003 08 21.37027	00 07 08.27	+33 34 41.4	20.0	704
2003 SK ₂₁₇	2003 11 26.20982	01 55 42.44	+10 19 54.4		699	2003 SJ ₂₁₉	2003 11 24.07257	23 24 42.78	+23 47 17.1	19.6	704
2003 SK ₂₁₇	2003 11 26.22957	01 55 41.75	+10 19 54.4		699	2003 SJ ₂₁₉	2003 11 24.08066	23 24 43.22	+23 47 11.7	19.4	704
2003 SK ₂₁₇	2003 11 26.24929	01 55 41.05	+10 19 55.1		699	2003 SJ ₂₁₉	2003 11 24.09038	23 24 43.74	+23 47 05.4	19.4	704
2003 ST ₂₁₇	2003 11 26.20235	01 32 20.20	+13 21 18.2	19.6 R	699	2003 SJ ₂₁₉	2003 11 24.09904	23 24 44.42	+23 47 00.1	19.5	704
2003 ST ₂₁₇	2003 11 26.22214	01 32 20.00	+13 21 11.6		699	2003 SK ₂₁₉	2003 11 21.45088	08 25 13.14	+19 19 41.8	17.1	704
2003 ST ₂₁₇	2003 11 26.24187	01 32 19.60	+13 21 04.3		699	2003 SK ₂₁₉	2003 11 21.46380	08 25 13.78	+19 19 49.2	17.2	704
2003 ST ₂₁₇	2003 11 26.26166	01 32 19.28	+13 21 00.7		699	2003 SK ₂₁₉	2003 11 21.47682	08 25 14.38	+19 19 55.1	17.2	704
2003 SZ ₂₁₇	2003 11 21.19546	01 25 53.61	+08 55 58.7	19.5	704	2003 SK ₂₁₉	2003 11 21.49009	08 25 15.02	+19 20 03.3	17.1	704
2003 SZ ₂₁₇	2003 11 21.20823	01 25 53.35	+08 55 56.5	19.8	704	2003 SK ₂₁₉	2003 11 21.50646	08 25 15.78	+19 20 11.6	17.1	704
2003 SZ ₂₁₇	2003 11 21.22156	01 25 52.89	+08 55 56.5	20.2	704	2003 SK ₂₁₉	2003 11 23.39840	08 26 46.02	+19 37 32.9	16.8	704
2003 SZ ₂₁₇	2003 11 21.23456	01 25 52.50	+08 55 56.5	20.1	704	2003 SK ₂₁₉	2003 11 23.41106	08 26 46.58	+19 37 40.3	17.2	704
2003 SZ ₂₁₇	2003 11 24.08134	01 24 44.49	+08 52 28.5	20.1 V	691	2003 SK ₂₁₉	2003 11 23.42387	08 26 47.10	+19 37 47.4	17.2	704
2003 SZ ₂₁₇	2003 11 24.10889	01 24 43.85	+08 52 26.8	20.4 V	691	2003 SK ₂₁₉	2003 11 23.43653	08 26 47.65	+19 37 54.9	17.1	704
2003 SZ ₂₁₇	2003 11 24.14060	01 24 43.12	+08 52 24.7	20.2 V	691	2003 SK ₂₁₉	2003 11 23.43819	08 26 47.70	+19 37 56.5	16.7 V	703
2003 SD ₂₁₈	2003 11 24.08671	01 28 13.60	+06 39 06.8	20.6 V	691	2003 SK ₂₁₉	2003 11 23.44932	08 26 48.21	+19 38 02.2	17.2	704
2003 SD ₂₁₈	2003 11 24.11496	01 28 12.91	+06 39 03.5	20.6 V	691	2003 SK ₂₁₉	2003 11 23.44960	08 26 48.20	+19 38 03.0	16.9 V	703
2003 SD ₂₁₈	2003 11 24.14613	01 28 12.15	+06 38 59.7	20.6 V	691	2003 SK ₂₁₉	2003 11 23.46093	08 26 48.69	+19 38 09.0	16.9 V	703
2003 SK ₂₁₈	2003 11 24.07883	01 22 58.46	+08 14 32.6	21.2 V	691	2003 SK ₂₁₉	2003 11 23.47226	08 26 49.19	+19 38 15.8	16.9 V	703
2003 SK ₂₁₈	2003 11 24.10616	01 22 57.85	+08 14 29.2	21.2 V	691	2003 SM ₂₁₉	2003 11 19.22379	03 20 13.17	+17 11 57.6	17.8 R	699
2003 SK ₂₁₈	2003 11 24.13797	01 22 57.07	+08 14 25.6	21.8 V	691	2003 SM ₂₁₉	2003 11 19.24290	03 20 11.95	+17 11 55.9		699
2003 SQ ₂₁₈	2003 11 19.28748	03 17 18.99	+15 31 53.5	19.0 R	699	2003 SM ₂₁₉	2003 11 19.26205	03 20 10.77	+17 11 54.2		699
2003 SQ ₂₁₈	2003 11 19.30327	03 17 18.20	+15 31 47.9		699	2003 SM ₂₁₉	2003 11 19.28127	03 20 09.59	+17 11 52.6		699
2003 SQ ₂₁₈	2003 11 19.31911	03 17 17.47	+15 31 42.0		699	2003 SM ₂₁₉	2003 11 21.26164	03 18 13.87	+17 09 33.8	18.4	704
2003 SQ ₂₁₈	2003 11 19.33490	03 17 16.62	+15 31 35.4		699	2003 SM ₂₁₉	2003 11 21.27458	03 18 13.09	+17 09 32.6	18.9	704
2003 SQ ₂₁₈	2003 11 21.26099	03 15 44.40	+15 18 54.1	19.1	704	2003 SM ₂₁₉	2003 11 21.28730	03 18 12.31	+17 09 31.6	19.0	704
2003 SQ ₂₁₈	2003 11 21.27393	03 15 43.76	+15 18 49.5	19.1	704	2003 SM ₂₁₉	2003 11 21.30029	03 18 11.48	+17 09 31.0	18.7	704
2003 SQ ₂₁₈	2003 11 21.28665	03 15 43.11	+15 18 43.7	19.3	704	2003 SM ₂₁₉	2003 11 21.31324	03 18 10.72	+17 09 30.0	18.7	704
2003 SQ ₂₁₈	20										

2003 SL220	2003 11 19.21208	02 49 16.45	+20 23 46.7	18.5 R	699	2003 SV220	2003 11 19.27039	03 06 31.99	+19 26 03.6	699
2003 SL220	2003 11 19.23043	02 49 15.23	+20 23 47.1		699	2003 SV220	2003 11 24.19726	03 01 41.24	+19 29 39.5	704
2003 SL220	2003 11 19.23127	02 49 15.17	+20 23 46.5		699	2003 SV220	2003 11 24.20965	03 01 40.50	+19 29 40.1	19.5
2003 SL220	2003 11 19.24954	02 49 13.99	+20 23 46.8		699	2003 SV220	2003 11 24.21738	03 01 40.09	+19 29 40.0	18.7 R
2003 SL220	2003 11 19.25038	02 49 13.90	+20 23 46.9		699	2003 SV220	2003 11 24.22206	03 01 39.77	+19 29 39.9	19.3
2003 SL220	2003 11 19.26870	02 49 12.69	+20 23 46.5		699	2003 SV220	2003 11 24.23455	03 01 39.04	+19 29 41.0	19.2
2003 SL220	2003 11 19.26953	02 49 12.64	+20 23 46.6		699	2003 SV220	2003 11 24.23660	03 01 38.91	+19 29 41.4	
2003 SL220	2003 11 24.19585	02 44 22.79	+20 23 14.8	19.2	704	2003 SV220	2003 11 24.24545	03 01 38.39	+19 29 42.0	18.6 V
2003 SL220	2003 11 24.20823	02 44 22.02	+20 23 14.1	19.7	704	2003 SV220	2003 11 24.24692	03 01 38.29	+19 29 41.5	19.6
2003 SL220	2003 11 24.22065	02 44 21.29	+20 23 14.5	19.7	704	2003 SV220	2003 11 24.25577	03 01 37.82	+19 29 42.3	
2003 SL220	2003 11 24.23313	02 44 20.57	+20 23 14.7	19.2	704	2003 SV220	2003 11 24.25897	03 01 37.60	+19 29 43.0	18.9 V
2003 SL220	2003 11 24.24551	02 44 19.85	+20 23 14.3	19.4	704	2003 SV220	2003 11 24.27255	03 01 36.83	+19 29 43.5	18.6 V
2003 SM220	2003 11 19.28665	03 02 08.78	+12 51 56.8	18.8 R	699	2003 SV220	2003 11 24.27491	03 01 36.69	+19 29 43.4	
2003 SM220	2003 11 19.30244	03 02 08.02	+12 51 50.9		699	2003 SV220	2003 11 24.28619	03 01 35.98	+19 29 43.9	18.8 V
2003 SM220	2003 11 19.31829	03 02 07.29	+12 51 45.6		699	2003 SW220	2003 11 19.21373	03 16 37.20	+18 46 04.6	18.1 R
2003 SM220	2003 11 19.33407	03 02 06.55	+12 51 38.7		699	2003 SW220	2003 11 19.23291	03 16 35.81	+18 46 04.6	
2003 SM220	2003 11 21.45222	03 00 33.66	+12 37 57.2	20.2	608	2003 SW220	2003 11 19.25204	03 16 34.41	+18 46 04.9	
2003 SM220	2003 11 21.46275	03 00 33.20	+12 37 52.9	21.0	608	2003 SW220	2003 11 19.27124	03 16 33.00	+18 46 04.9	
2003 SM220	2003 11 21.47345	03 00 32.67	+12 37 47.7	20.5	608	2003 SW220	2003 11 21.26125	03 14 14.54	+18 46 05.5	18.3
2003 SN220	2003 11 21.26008	03 04 32.12	+17 50 21.6	19.0	704	2003 SW220	2003 11 21.27420	03 14 13.62	+18 46 06.0	18.8
2003 SN220	2003 11 21.27302	03 04 31.46	+17 50 21.1	19.0	704	2003 SW220	2003 11 21.28691	03 14 12.70	+18 46 06.1	19.1
2003 SN220	2003 11 21.28573	03 04 30.75	+17 50 20.3	19.2	704	2003 SW220	2003 11 21.29990	03 14 11.74	+18 46 05.6	18.9
2003 SN220	2003 11 21.29864	03 04 30.06	+17 50 19.3	18.8	704	2003 SW220	2003 11 21.31285	03 14 10.81	+18 46 05.3	18.6
2003 SN220	2003 11 21.31167	03 04 29.39	+17 50 18.2	18.6	704	2003 SW220	2003 11 24.24656	03 10 52.28	+18 46 01.9	19.1 V
2003 SN220	2003 11 24.22911	03 02 00.86	+17 46 48.3	18.4 R	699	2003 SW220	2003 11 24.26010	03 10 51.28	+18 46 03.1	18.5 V
2003 SN220	2003 11 24.24545	03 02 00.03	+17 46 47.5	18.9 V	703	2003 SW220	2003 11 24.27368	03 10 50.29	+18 46 02.5	18.5 V
2003 SN220	2003 11 24.24828	03 01 59.97	+17 46 45.8		699	2003 SW220	2003 11 24.28731	03 10 49.34	+18 46 02.9	18.2 V
2003 SN220	2003 11 24.25897	03 01 59.38	+17 46 47.2	18.4 V	703	2003 SX220	2003 11 24.19869	03 18 56.27	+21 18 41.8	18.1
2003 SN220	2003 11 24.26743	03 01 58.87	+17 46 45.9		699	2003 SX220	2003 11 24.21107	03 18 55.44	+21 18 43.4	18.3
2003 SN220	2003 11 24.27255	03 01 58.64	+17 46 45.2	19.1 V	703	2003 SX220	2003 11 24.21822	03 18 55.04	+21 18 43.8	17.6 R
2003 SN220	2003 11 24.28619	03 01 57.90	+17 46 43.6	18.8 V	703	2003 SX220	2003 11 24.22357	03 18 54.65	+21 18 44.1	18.3
2003 SN220	2003 11 24.28651	03 01 57.90	+17 46 44.6		699	2003 SX220	2003 11 24.23598	03 18 53.88	+21 18 46.1	18.4
2003 SO220	2003 11 22.26360	03 07 37.22	+23 59 42.6	18.7	704	2003 SX220	2003 11 24.23745	03 18 53.80	+21 18 45.6	
2003 SO220	2003 11 22.27603	03 07 36.34	+23 59 46.0	19.0	704	2003 SX220	2003 11 24.24835	03 18 53.07	+21 18 48.1	18.9
2003 SO220	2003 11 22.28842	03 07 35.46	+23 59 48.5	18.7	704	2003 SX220	2003 11 24.25110	03 18 52.92	+21 18 48.0	18.2 V
2003 SO220	2003 11 24.19691	03 05 26.50	+24 06 58.8	18.5	704	2003 SX220	2003 11 24.25659	03 18 52.62	+21 18 48.3	
2003 SO220	2003 11 24.20930	03 05 25.66	+24 07 01.9	19.1	704	2003 SX220	2003 11 24.26462	03 18 52.05	+21 18 49.2	18.0 V
2003 SO220	2003 11 24.22171	03 05 24.81	+24 07 04.6	18.8	704	2003 SX220	2003 11 24.27575	03 18 51.37	+21 18 50.3	
2003 SO220	2003 11 24.23420	03 05 23.91	+24 07 07.4	18.6	704	2003 SX220	2003 11 24.27825	03 18 51.22	+21 18 51.3	17.9 V
2003 SO220	2003 11 24.24657	03 05 23.02	+24 07 10.0	18.6	704	2003 SX220	2003 11 24.29184	03 18 50.29	+21 18 52.6	17.9 V
2003 SF220	2003 11 19.22461	03 09 23.71	+18 14 50.9	18.5 R	699	2003 SY220	2003 11 19.29907	03 30 08.84	+11 42 32.9	18.9 R
2003 SF220	2003 11 19.24372	03 09 22.55	+18 14 50.4		699	2003 SY220	2003 11 19.31495	03 30 08.03	+11 42 26.9	
2003 SF220	2003 11 19.26290	03 09 21.32	+18 14 49.7		699	2003 SY220	2003 11 19.33078	03 30 07.15	+11 42 19.4	
2003 SF220	2003 11 19.28211	03 09 20.20	+18 14 48.9		699	2003 SY220	2003 11 19.34645	03 30 06.38	+11 42 11.1	
2003 SF220	2003 11 21.26047	03 07 24.84	+18 13 08.4	19.1	704	2003 SB221	2003 11 19.21208	02 51 10.60	+19 33 04.5	19.0 R
2003 SF220	2003 11 21.27342	03 07 23.90	+18 13 07.2	19.6	704	2003 SB221	2003 11 19.23127	02 51 09.52	+19 33 04.0	
2003 SF220	2003 11 21.28612	03 07 23.22	+18 13 08.3	19.4	704	2003 SB221	2003 11 19.25038	02 51 08.44	+19 33 02.1	
2003 SF220	2003 11 21.29912	03 07 22.46	+18 13 08.2	19.4	704	2003 SB221	2003 11 19.26953	02 51 07.33	+19 33 02.5	
2003 SF220	2003 11 21.31207	03 07 21.70	+18 13 07.0	19.4	704	2003 SB221	2003 11 24.19585	02 46 48.77	+19 29 18.0	19.4
2003 SF220	2003 11 24.22911	03 04 35.65	+18 10 42.5	18.5 R	699	2003 SB221	2003 11 24.20823	02 46 48.19	+19 29 17.3	19.9
2003 SF220	2003 11 24.24545	03 04 34.80	+18 10 41.3	19.5 V	703	2003 SB221	2003 11 24.21568	02 46 47.72	+19 29 16.6	19.1 R
2003 SF220	2003 11 24.24828	03 04 34.68	+18 10 41.6		699	2003 SB221	2003 11 24.22065	02 46 47.53	+19 29 16.8	19.9
2003 SF220	2003 11 24.25067	03 04 34.46	+18 10 41.1	19.1	704	2003 SB221	2003 11 24.23313	02 46 46.83	+19 29 16.5	19.3
2003 SF220	2003 11 24.25897	03 04 33.91	+18 10 40.9	19.2 V	703	2003 SB221	2003 11 24.23491	02 46 46.74	+19 29 15.5	
2003 SF220	2003 11 24.26340	03 04 33.72	+18 10 40.6	19.2	704	2003 SB221	2003 11 24.24551	02 46 46.23	+19 29 15.0	19.8
2003 SF220	2003 11 24.26743	03 04 33.48	+18 10 39.5		699	2003 SB221	2003 11 24.25409	02 46 45.73	+19 29 15.3	
2003 SF220	2003 11 24.27255	03 04 33.13	+18 10 40.4	19.5 V	703	2003 SB221	2003 11 24.27325	02 46 44.74	+19 29 14.4	
2003 SF220	2003 11 24.27595	03 04 33.03	+18 10 40.0	19.9	704	2003 SC221	2003 11 24.15277	03 38 38.29	+21 50 38.4	17.4 R
2003 SF220	2003 11 24.28619	03 04 32.39	+18 10 40.0	18.8 V	703	2003 SC221	2003 11 24.17031	03 38 37.27	+21 50 36.7	
2003 SF220	2003 11 24.28651	03 04 32.50	+18 10 41.2		699	2003 SC221	2003 11 24.18783	03 38 36.21	+21 50 35.0	
2003 SF220	2003 11 24.28856	03 04 32.29	+18 10 39.4	19.2	704	2003 SC221	2003 11 24.20541	03 38 35.16	+21 50 33.3	
2003 SF220	2003 11 24.30142	03 04 31.66	+18 10 37.9	19.0	704	2003 SC221	2003 11 24.25333	03 38 32.40	+21 50 28.4	16.4 V
2003 SQ220	2003 11 19.21373	03 18 04.17	+18 55 10.9	18.4 R	699	2003 SC221	2003 11 24.26685	03 38 31.48	+21 50 26.4	16.1 V
2003 SQ220	2003 11 19.23291	03 18 03.20	+18 55 10.5		699	2003 SC221	2003 11 24.28049	03 38 30.67	+21 50 25.9	16.1 V
2003 SQ220	2003 11 19.25204	03 18 02.18	+18 55 10.1		699	2003 SC221	2003 11 24.29410	03 38 29.84	+21 50 24.3	16.7 V
2003 SQ220	2003 11 19.27124	03 18 01.20	+18 55 09.7		699	2003 SQ221	2003 11 24.13199	00 44 18.02	+12 25 06.4	19.2
2003 SQ220	2003 11 21.26151	03 16 21.23	+18 54 21.4	19.8	704	2003 SQ221	2003 11 24.14460	00 44 17.78	+12 25 04.7	20.0
2003 SQ220	2003 11 21.27445	03 16 20.54	+18 54 21.5	19.7	704	2003 SQ221	2003 11 24.15715	00 44 17.52	+12 25 04.3	19.8
2003 SQ220	2003 11 21.28717	03 16 19.94	+18 54 20.4	20.1	704	2003 SQ221	2003 11 24.16964	00 44 17.37	+12 25 02.4	20.0
2003 SQ220	2003 11 21.30016	03 16 19.24	+18 54 21.6	19.8	704	2003 SQ221	2003 11 24.18212	00 44 17.09	+12 25 01.0	20.0
2003 SQ220	2003 11 21.31311	03 16 18.59	+18 54 21.4	19.9	704	2003 SD222	2003 11 21.19826	01 51 22.78	+10 41 18.9	19.7
2003 SR220	2003 11 24.22744	03 29 18.61	+18 05 52.4	18.3 R	699	2003 SD222	2003 11 21.21119	01 51 22.29	+10 41 16.0	19.8
2003 SR220	2003 11 24.24659	03 29 17.47	+18 05 50.5		699	2003 SD222	2003 11 21.23753	01 51 21.29	+10 41 10.7	19.8
2003 SR220	2003 11 24.26576	03 29 16.26	+18 05 49.2		699	2003 SD222	2003 11 21.25027	01 51 20.91	+10 41 06.3	20.0
2003 SR220	2003 11 24.28485	03 29 15.03	+18 05 48.6		699	2003 SF222	2003 11 26.18996	01 55 00.59	+10 40 53.6	19.5 R
2003 SS220	2003 11 19.22544	02 56 48.23	+16 51 06.3	18.0 R	699	2003 SF222	2003 11 26.20982	01 55 00.16	+10 40 50.5	
2003 SS220	2003 11 19.24455	02 56 46.96	+16 51 04.9		699	2003 SF222	2003 11 26.22957	01 54 59.63	+10 40 48.5	
2003 SS220	2003 11 19.26372	02 56 45.75	+16 51 03.4		699	20				

2003 NOV. 30

M.P.S. 91841

2003 SV ₂₂₂	2003 11 26.26636	03 59 10.61	+14 15 59.7	19.0 V	691	2003 SH ₂₂₄	2003 11 24.22278	03 14 18.18	+24 38 56.3	19.7	704
2003 SW ₂₂₂	2003 11 23.42110	10 15 45.35	+13 09 34.2	19.3	704	2003 SH ₂₂₄	2003 11 24.23527	03 14 17.59	+24 38 53.6	19.4	704
2003 SW ₂₂₂	2003 11 23.43382	10 15 47.01	+13 09 08.9	18.8	704	2003 SH ₂₂₄	2003 11 24.24764	03 14 17.06	+24 38 50.3	20.0	704
2003 SW ₂₂₂	2003 11 23.44661	10 15 48.65	+13 08 41.8	19.2	704	2003 SH ₂₂₄	2003 11 24.25043	03 14 16.88	+24 38 50.3	19.6	704
2003 SF ₂₂₃	2003 11 19.14306	03 00 24.16	+25 46 21.5	18.7 R	699	2003 SH ₂₂₄	2003 11 24.26315	03 14 16.28	+24 38 46.6	19.9	704
2003 SF ₂₂₃	2003 11 19.16068	03 00 22.88	+25 46 25.9		699	2003 SH ₂₂₄	2003 11 24.30117	03 14 14.29	+24 38 38.9	19.8	704
2003 SF ₂₂₃	2003 11 19.17827	03 00 21.75	+25 46 28.8		699	2003 SJ ₂₂₄	2003 11 19.22544	02 57 37.27	+15 41 30.8	18.2 R	699
2003 SF ₂₂₃	2003 11 19.19585	03 00 20.50	+25 46 32.8		699	2003 SJ ₂₂₄	2003 11 19.24455	02 57 36.29	+15 41 20.1		699
2003 SF ₂₂₃	2003 11 20.04409	02 59 23.33	+25 49 15.7	18.8 R	735	2003 SJ ₂₂₄	2003 11 19.26372	02 57 35.39	+15 41 08.1		699
2003 SF ₂₂₃	2003 11 20.06257	02 59 22.03	+25 49 19.7	18.8 R	735	2003 SJ ₂₂₄	2003 11 19.28293	02 57 34.40	+15 40 56.6		699
2003 SF ₂₂₃	2003 11 20.07226	02 59 21.54	+25 49 21.0	19.0 R	735	2003 SJ ₂₂₄	2003 11 21.25930	02 56 00.96	+15 21 25.1	18.6	704
2003 SK ₂₂₃	2003 11 19.21538	03 41 12.92	+18 52 29.3	17.1 R	699	2003 SJ ₂₂₄	2003 11 21.27224	02 56 00.36	+15 21 17.5	19.0	704
2003 SK ₂₂₃	2003 11 19.23455	03 41 11.90	+18 52 28.7		699	2003 SJ ₂₂₄	2003 11 21.28494	02 55 59.71	+15 21 10.0	19.1	704
2003 SK ₂₂₃	2003 11 19.25373	03 41 10.86	+18 52 27.7		699	2003 SJ ₂₂₄	2003 11 21.29775	02 55 59.10	+15 21 01.9	19.0	704
2003 SK ₂₂₃	2003 11 19.27292	03 41 09.79	+18 52 27.7		699	2003 SJ ₂₂₄	2003 11 21.31089	02 55 58.45	+15 20 54.7	18.9	704
2003 SK ₂₂₃	2003 11 21.27658	03 39 27.42	+18 51 23.0	17.5	704	2003 SK ₂₂₄	2003 11 26.18512	02 54 40.57	+18 41 41.4	20.2	704
2003 SK ₂₂₃	2003 11 21.28914	03 39 26.74	+18 51 22.7	17.7	704	2003 SK ₂₂₄	2003 11 26.19779	02 54 40.06	+18 41 36.7	20.3	704
2003 SK ₂₂₃	2003 11 21.30211	03 39 26.03	+18 51 22.4	17.5	704	2003 SK ₂₂₄	2003 11 26.23613	02 54 38.09	+18 41 23.7	20.3	704
2003 SK ₂₂₃	2003 11 21.31509	03 39 25.32	+18 51 21.8	17.4	704	2003 SL ₂₂₄	2003 11 19.21123	02 39 48.36	+20 34 28.6	19.2 R	699
2003 SK ₂₂₃	2003 11 24.21905	03 36 58.96	+18 49 48.2	17.8 R	699	2003 SL ₂₂₄	2003 11 19.23043	02 39 47.14	+20 34 30.0		699
2003 SK ₂₂₃	2003 11 24.23829	03 36 57.92	+18 49 47.4		699	2003 SL ₂₂₄	2003 11 19.24954	02 39 45.92	+20 34 28.9		699
2003 SK ₂₂₃	2003 11 24.24882	03 36 57.32	+18 49 48.2	18.0 V	703	2003 SL ₂₂₄	2003 11 19.26870	02 39 44.69	+20 34 31.7		699
2003 SK ₂₂₃	2003 11 24.25745	03 36 56.88	+18 49 47.0		699	2003 SL ₂₂₄	2003 11 21.16686	02 37 46.90	+20 35 19.3	19.8 V	691
2003 SK ₂₂₃	2003 11 24.26236	03 36 56.61	+18 49 47.4	17.6 V	703	2003 SL ₂₂₄	2003 11 21.19369	02 37 45.20	+20 35 20.1	19.9 V	691
2003 SK ₂₂₃	2003 11 24.27596	03 36 55.86	+18 49 47.0	17.8 V	703	2003 SL ₂₂₄	2003 11 21.22021	02 37 43.53	+20 35 20.8	19.9 V	691
2003 SK ₂₂₃	2003 11 24.27656	03 36 55.86	+18 49 46.6		699	2003 SL ₂₂₄	2003 11 24.19399	02 34 44.88	+20 36 27.4	19.4	704
2003 SK ₂₂₃	2003 11 24.28957	03 36 55.18	+18 49 46.7	17.8 V	703	2003 SL ₂₂₄	2003 11 24.20681	02 34 44.15	+20 36 27.9	19.4	704
2003 SK ₂₂₃	2003 11 26.27636	03 35 17.16	+18 48 47.3	18.4	704	2003 SL ₂₂₄	2003 11 24.21923	02 34 43.41	+20 36 27.9	19.6	704
2003 SK ₂₂₃	2003 11 26.29130	03 35 16.44	+18 48 46.5	18.5	704	2003 SL ₂₂₄	2003 11 24.24409	02 34 41.82	+20 36 28.2	19.4	704
2003 SK ₂₂₃	2003 11 26.30428	03 35 15.67	+18 48 46.1	18.2	704	2003 SU ₂₂₄	1996 03 24.34867	13 46 48.60	-09 17 55.0	20.6 R	566
2003 SL ₂₂₃	2003 11 19.21457	03 35 17.89	+20 49 34.2	18.5 R	699	2003 SV ₂₂₄	2003 09 02.25493	23 46 36.43	-03 19 46.9	18.8	704
2003 SL ₂₂₃	2003 11 19.23373	03 35 16.71	+20 49 37.9		699	2003 SV ₂₂₄	2003 09 02.26674	23 46 35.93	-03 19 52.3	19.5	704
2003 SL ₂₂₃	2003 11 19.25288	03 35 15.53	+20 49 41.7		699	2003 SV ₂₂₄	2003 09 02.27867	23 46 35.42	-03 19 55.5	19.1	704
2003 SL ₂₂₃	2003 11 19.27209	03 35 14.33	+20 49 45.9		699	2003 SV ₂₂₄	2003 09 02.29029	23 46 34.87	-03 20 00.2	18.7	704
2003 SL ₂₂₃	2003 11 28.16004	03 26 58.10	+21 16 12.9	19.8 V	691	2003 SV ₂₂₄	2003 09 02.30194	23 46 34.36	-03 20 04.9	19.1	704
2003 SL ₂₂₃	2003 11 28.33965	03 26 48.02	+21 16 43.7	19.4 V	691	2003 SV ₂₂₄	2003 09 16.34772	23 35 33.58	-04 57 28.5	18.9 V	691
2003 SL ₂₂₃	2003 11 28.36683	03 26 46.52	+21 16 48.0	19.3 V	691	2003 SV ₂₂₄	2003 09 16.37479	23 35 32.17	-04 57 39.8	18.8 V	691
2003 ST ₂₂₃	2003 11 21.20097	02 15 47.58	+10 50 57.5	18.5	704	2003 SV ₂₂₄	2003 09 16.40162	23 35 30.79	-04 57 50.9	18.9 V	691
2003 ST ₂₂₃	2003 11 21.21402	02 15 47.03	+10 50 56.1	18.8	704	2003 SY ₂₂₄	2003 09 18.25036	23 33 06.44	-06 43 54.9	19.6	704
2003 ST ₂₂₃	2003 11 21.22724	02 15 46.47	+10 50 54.4	18.7	704	2003 SY ₂₂₄	2003 09 18.26205	23 33 05.77	-06 43 59.2	19.3	704
2003 ST ₂₂₃	2003 11 21.24023	02 15 45.88	+10 50 53.4	18.6	704	2003 SY ₂₂₄	2003 09 18.27368	23 33 05.12	-06 44 01.7	19.7	704
2003 ST ₂₂₃	2003 11 21.25303	02 15 45.30	+10 50 52.1	18.6	704	2003 SY ₂₂₄	2003 09 18.28543	23 33 04.46	-06 44 03.6	19.0	704
2003 SU ₂₂₃	2003 11 22.20988	03 11 31.73	+11 17 51.1	19.1	704	2003 SA ₂₂₅	2003 11 26.19409	01 37 03.13	+06 58 16.5	19.1 R	699
2003 SU ₂₂₃	2003 11 22.22255	03 11 31.14	+11 17 41.4	18.7	704	2003 SA ₂₂₅	2003 11 26.21391	01 37 02.63	+06 58 14.9		699
2003 SU ₂₂₃	2003 11 22.23513	03 11 30.58	+11 17 33.6	18.1	704	2003 SA ₂₂₅	2003 11 26.23366	01 37 02.20	+06 58 15.6		699
2003 SU ₂₂₃	2003 11 22.24770	03 11 29.94	+11 17 24.2	19.0	704	2003 SA ₂₂₅	2003 11 26.25339	01 37 01.74	+06 58 16.0		699
2003 SV ₂₂₃	2003 11 28.07764	01 47 48.41	+09 42 47.5	20.7 V	691	2003 SH ₂₂₅	2003 11 21.19228	00 56 42.98	+06 43 53.5	19.4	704
2003 SV ₂₂₃	2003 11 28.10781	01 47 47.58	+09 42 45.9	21.0 V	691	2003 SH ₂₂₅	2003 11 21.21813	00 56 42.52	+06 43 53.3	20.5	704
2003 SV ₂₂₃	2003 11 28.13692	01 47 46.77	+09 42 44.8	21.1 V	691	2003 SH ₂₂₅	2003 11 21.24419	00 56 42.13	+06 43 51.8	20.1	704
2003 SW ₂₂₃	2003 11 28.07222	01 42 31.05	+12 03 31.6	20.6 V	691	2003 SQ ₂₂₅	2003 11 21.19358	01 05 38.70	+05 29 58.6	19.5	704
2003 SW ₂₂₃	2003 11 28.10205	01 42 30.26	+12 03 34.0	20.6 V	691	2003 SQ ₂₂₅	2003 11 21.20631	01 05 38.45	+05 29 59.8	20.0	704
2003 SW ₂₂₃	2003 11 28.13147	01 42 29.46	+12 03 37.0	20.5 V	691	2003 SQ ₂₂₅	2003 11 21.23247	01 05 37.91	+05 30 01.0	20.2	704
2003 SX ₂₂₃	2003 11 23.28391	01 51 54.71	+11 58 27.7	19.5	704	2003 SQ ₂₂₅	2003 11 21.24561	01 05 37.57	+05 30 00.6	19.8	704
2003 SX ₂₂₃	2003 11 23.29641	01 51 54.30	+11 58 27.3	19.7	704	2003 ST ₂₂₅	2003 11 26.19825	01 43 18.26	+03 27 54.7	18.8 R	699
2003 SX ₂₂₃	2003 11 23.30901	01 51 54.03	+11 58 27.3	19.6	704	2003 ST ₂₂₅	2003 11 26.21803	01 43 17.73	+03 27 51.3		699
2003 SX ₂₂₃	2003 11 23.32159	01 51 53.61	+11 58 27.5	19.3	704	2003 ST ₂₂₅	2003 11 26.23781	01 43 17.27	+03 27 45.4		699
2003 SX ₂₂₃	2003 11 24.15062	01 51 31.93	+11 58 46.2	19.2	704	2003 ST ₂₂₅	2003 11 26.25752	01 43 16.88	+03 27 39.5		699
2003 SX ₂₂₃	2003 11 24.15990	01 51 31.62	+11 58 47.6	19.1	704	2003 SV ₂₂₅	2003 11 21.20954	01 38 49.07	+10 11 07.2	20.2	704
2003 SX ₂₂₃	2003 11 24.17567	01 51 31.23	+11 58 46.6	19.8	704	2003 SV ₂₂₅	2003 11 21.23599	01 38 48.44	+10 11 06.8	20.6	704
2003 SX ₂₂₃	2003 11 24.18441	01 51 30.92	+11 58 47.7	19.9	704	2003 SV ₂₂₅	2003 11 21.24883	01 38 48.11	+10 11 07.1	20.5	704
2003 SX ₂₂₃	2003 11 24.18548	01 51 30.89	+11 58 48.6	19.2	704	2003 SV ₂₂₅	2003 11 23.12001	01 38 16.46	+10 08 42.1	19.5 V	291
2003 SX ₂₂₃	2003 11 24.19991	01 51 30.45	+11 58 48.7	19.2	704	2003 SV ₂₂₅	2003 11 23.14811	01 38 15.93	+10 08 40.5	19.9 V	291
2003 SX ₂₂₃	2003 11 24.21229	01 51 30.08	+11 58 49.6	19.2	704	2003 SV ₂₂₅	2003 11 23.17673	01 38 15.43	+10 08 38.8	19.6 V	291
2003 SX ₂₂₃	2003 11 24.22479	01 51 29.74	+11 58 48.6	19.5	704	2003 SW ₂₂₅	2003 11 28.06688	01 41 04.64	+13 13 55.1	20.0 V	691
2003 SX ₂₂₃	2003 11 24.23719	01 51 29.40	+11 58 49.5	19.3	704	2003 SW ₂₂₅	2003 11 28.09413	01 41 04.33	+13 13 54.9	20.3 V	691
2003 SX ₂₂₃	2003 11 26.18996	01 50 43.53	+12 00 03.0	19.2 R	699	2003 SW ₂₂₅	2003 11 28.12624	01 41 04.05	+13 13 54.0	20.2 V	691
2003 SX ₂₂₃	2003 11 26.20982	01 50 43.04	+12 00 02.7		699	2003 SX ₂₂₅	2003 11 21.19663	01 43 27.40	+11 08 45.5	19.6	704
2003 SX ₂₂₃	2003 11 26.22957	01 50 42.64	+12 00 02.2		699	2003 SX ₂₂₅	2003 11 21.20941	01 43 26.98	+11 08 42.7	19.5	704
2003 SX ₂₂₃	2003 11 26.24929	01 50 42.18	+12 00 03.7		699	2003 SX ₂₂₅	2003 11 21.22280	01 43 26.54	+11 08 40.5	19.8	704
2003 SB ₂₂₄	2003										

2003 SF ₂₂₆	2003 11 21.24843	01 36 12.50	+10 25 54.1	19.4	704	2003 SW ₂₂₈	2003 11 24.19109	02 01 30.33	+17 07 24.4	19.8	704
2003 SF ₂₂₆	2003 11 26.18912	01 33 40.90	+10 25 53.0	19.1 R	699	2003 SW ₂₂₈	2003 11 24.20444	02 01 29.76	+17 07 23.9	20.1	704
2003 SF ₂₂₆	2003 11 26.20899	01 33 40.37	+10 25 53.6		699	2003 SW ₂₂₈	2003 11 24.21685	02 01 29.29	+17 07 23.8	20.3	704
2003 SF ₂₂₆	2003 11 26.22874	01 33 39.86	+10 25 55.0		699	2003 SW ₂₂₈	2003 11 26.18580	02 00 22.17	+17 05 52.2	19.4 R	699
2003 SF ₂₂₆	2003 11 26.24846	01 33 39.19	+10 25 54.9		699	2003 SW ₂₂₈	2003 11 26.20570	02 00 21.51	+17 05 53.2		699
2003 SG ₂₂₆	2003 11 26.19575	01 58 33.17	+06 01 50.2	18.8 R	699	2003 SW ₂₂₈	2003 11 26.22543	02 00 20.79	+17 05 50.2		699
2003 SG ₂₂₆	2003 11 26.21554	01 58 32.82	+06 01 47.8		699	2003 SW ₂₂₈	2003 11 26.24514	02 00 20.16	+17 05 49.4		699
2003 SG ₂₂₆	2003 11 26.23532	01 58 32.30	+06 01 45.2		699	2003 SF ₂₂₉	2003 09 21.04676	02 09 36.18	+11 13 12.1	19.8 R	599
2003 SG ₂₂₆	2003 11 26.25503	01 58 31.86	+06 01 42.9		699	2003 SF ₂₂₉	2003 09 21.05588	02 09 35.93	+11 13 11.5	19.2 R	599
2003 SH ₂₂₆	2003 11 24.18853	01 42 34.51	+14 14 34.5	19.7	704	2003 SF ₂₂₉	2003 09 21.06502	02 09 35.67	+11 13 10.5	19.6 R	599
2003 SH ₂₂₆	2003 11 24.20255	01 42 34.06	+14 14 32.3	20.2	704	2003 SF ₂₂₉	2003 09 21.07421	02 09 35.42	+11 13 09.8	19.5 R	599
2003 SH ₂₂₆	2003 11 24.21485	01 42 33.66	+14 14 31.0	19.8	704	2003 SF ₂₂₉	2003 10 16.37931	01 53 28.54	+10 10 04.2	20.1 V	691
2003 SH ₂₂₆	2003 11 24.22745	01 42 33.26	+14 14 30.0	19.9	704	2003 SF ₂₂₉	2003 10 16.40979	01 53 27.10	+10 09 58.4	20.0 V	691
2003 SH ₂₂₆	2003 11 24.23974	01 42 32.82	+14 14 28.3	20.0	704	2003 SF ₂₂₉	2003 10 16.43771	01 53 25.78	+10 09 53.3	20.0 V	691
2003 SH ₂₂₆	2003 11 26.18829	01 41 35.55	+14 11 07.3	19.6 R	699	2003 SF ₂₂₉	2003 10 21.28453	01 49 39.93	+09 54 40.1	19.4	644
2003 SH ₂₂₆	2003 11 26.20817	01 41 34.90	+14 11 06.4		699	2003 SF ₂₂₉	2003 10 21.28579	01 49 39.88	+09 54 39.1	19.2	704
2003 SH ₂₂₆	2003 11 26.22792	01 41 34.26	+14 11 04.0		699	2003 SF ₂₂₉	2003 10 21.30808	01 49 38.81	+09 54 35.2	19.0	644
2003 SH ₂₂₆	2003 11 26.24763	01 41 33.70	+14 11 02.9		699	2003 SF ₂₂₉	2003 10 21.31001	01 49 38.62	+09 54 36.3	19.5	704
2003 SK ₂₂₆	2003 11 24.18853	01 42 26.70	+14 26 42.5	19.2	704	2003 SF ₂₂₉	2003 10 21.32183	01 49 38.09	+09 54 32.8	19.7	704
2003 SK ₂₂₆	2003 11 24.20255	01 42 26.23	+14 26 40.8	19.4	704	2003 SF ₂₂₉	2003 10 21.33348	01 49 37.54	+09 54 31.1	19.6	704
2003 SK ₂₂₆	2003 11 24.21485	01 42 25.86	+14 26 39.7	19.5	704	2003 SF ₂₂₉	2003 10 21.33957	01 49 37.28	+09 54 29.6	19.4	644
2003 SK ₂₂₆	2003 11 24.22745	01 42 25.49	+14 26 37.9	19.8	704	2003 SF ₂₂₉	2003 11 21.19546	01 28 27.61	+08 33 34.6	19.7	704
2003 SK ₂₂₆	2003 11 24.23974	01 42 25.08	+14 26 37.3	19.6	704	2003 SF ₂₂₉	2003 11 21.20823	01 28 27.20	+08 33 32.4	20.0	704
2003 SL ₂₂₆	2003 11 21.19927	02 00 04.42	+14 14 22.9	19.6	704	2003 SF ₂₂₉	2003 11 21.22156	01 28 26.78	+08 33 31.0	20.1	704
2003 SL ₂₂₆	2003 11 21.22546	02 00 03.54	+14 14 19.2	19.8	704	2003 SF ₂₂₉	2003 11 21.23456	01 28 26.33	+08 33 30.5	20.4	704
2003 SL ₂₂₆	2003 11 21.23853	02 00 03.21	+14 14 17.4	19.7	704	2003 SF ₂₂₉	2003 11 24.08134	01 27 07.64	+08 29 31.5	20.4 V	691
2003 SL ₂₂₆	2003 11 21.25120	02 00 02.74	+14 14 15.2	20.2	704	2003 SF ₂₂₉	2003 11 24.10889	01 27 06.87	+08 29 29.5	20.9 V	691
2003 SL ₂₂₆	2003 11 26.18748	01 57 39.96	+14 01 12.1	19.8 R	699	2003 SF ₂₂₉	2003 11 24.14060	01 27 06.02	+08 29 26.9	20.4 V	691
2003 SL ₂₂₆	2003 11 26.20734	01 57 39.48	+14 01 08.5		699	2003 SH ₂₂₉	2003 11 28.08599	01 32 41.96	+06 33 11.2	21.7 V	691
2003 SL ₂₂₆	2003 11 26.22709	01 57 38.97	+14 01 05.2		699	2003 SH ₂₂₉	2003 11 28.11803	01 32 41.42	+06 33 11.2	21.0 V	691
2003 SL ₂₂₆	2003 11 26.24681	01 57 38.36	+14 01 03.5		699	2003 SH ₂₂₉	2003 11 28.14523	01 32 40.94	+06 33 11.5	21.9 V	691
2003 SN ₂₂₆	2003 11 28.08321	01 46 08.01	+09 24 00.8	21.2 V	691	2003 SK ₂₂₉	2003 11 24.08671	01 29 27.41	+06 58 00.6	20.7 V	691
2003 SN ₂₂₆	2003 11 28.11527	01 46 07.20	+09 23 55.6	20.8 V	691	2003 SK ₂₂₉	2003 11 24.11496	01 29 26.87	+06 58 01.6	20.5 V	691
2003 SN ₂₂₆	2003 11 28.14249	01 46 06.52	+09 23 50.9	21.4 V	691	2003 SK ₂₂₉	2003 11 24.14613	01 29 26.25	+06 58 02.9	20.6 V	691
2003 SR ₂₂₆	2003 11 26.19246	01 47 06.66	+08 59 34.4	19.6 R	699	2003 SM ₂₂₉	2003 11 24.08134	01 29 52.80	+09 12 48.6	20.2 V	691
2003 SR ₂₂₆	2003 11 26.21227	01 47 06.24	+08 59 30.9		699	2003 SM ₂₂₉	2003 11 24.10889	01 29 51.94	+09 12 49.9	20.3 V	691
2003 SR ₂₂₆	2003 11 26.23204	01 47 05.91	+08 59 28.6		699	2003 SM ₂₂₉	2003 11 24.14060	01 29 50.90	+09 12 51.3	20.2 V	691
2003 SR ₂₂₆	2003 11 26.25175	01 47 05.55	+08 59 24.6		699	2003 SN ₂₂₉	2003 11 24.08671	01 29 40.22	+07 25 59.0	20.6 V	691
2003 SR ₂₂₆	2003 11 28.08321	01 46 38.07	+08 54 13.6	20.3 V	691	2003 SN ₂₂₉	2003 11 24.11496	01 29 39.69	+07 26 01.5	20.4 V	691
2003 SR ₂₂₆	2003 11 28.11527	01 46 37.57	+08 54 08.7	20.2 V	691	2003 SN ₂₂₉	2003 11 24.14613	01 29 39.10	+07 26 03.4	20.5 V	691
2003 SR ₂₂₆	2003 11 28.14249	01 46 37.13	+08 54 04.5	20.2 V	691	2003 SQ ₂₂₉	2003 11 28.08050	01 34 33.06	+08 05 51.4	22.1 V	691
2003 ST ₂₂₆	2003 11 24.18984	01 50 16.74	+13 40 11.9	20.1	704	2003 SQ ₂₂₉	2003 11 28.11270	01 34 32.46	+08 05 53.3	21.6 V	691
2003 ST ₂₂₆	2003 11 24.20361	01 50 16.42	+13 40 09.7	20.2	704	2003 SQ ₂₂₉	2003 11 28.13982	01 34 31.90	+08 05 55.2	21.4 V	691
2003 ST ₂₂₆	2003 11 24.21603	01 50 16.10	+13 40 07.5	20.2	704	2003 SS ₂₂₉	2003 11 24.08671	01 31 14.62	+07 40 49.0	21.2 V	691
2003 ST ₂₂₆	2003 11 24.24080	01 50 15.50	+13 40 03.1	20.4	704	2003 SS ₂₂₉	2003 11 24.11496	01 31 14.01	+07 40 50.4	21.1 V	691
2003 ST ₂₂₆	2003 11 26.18748	01 49 28.87	+13 35 51.1	19.8 R	699	2003 SS ₂₂₉	2003 11 24.14613	01 31 13.29	+07 40 51.5	21.3 V	691
2003 ST ₂₂₆	2003 11 26.20734	01 49 28.44	+13 35 48.5		699	2003 SK ₂₃₂	2003 11 21.19397	01 14 33.91	+04 57 27.8	19.1	704
2003 ST ₂₂₆	2003 11 26.22709	01 49 28.02	+13 35 45.2		699	2003 SK ₂₃₂	2003 11 21.20670	01 14 33.61	+04 57 29.3	19.2	704
2003 ST ₂₂₆	2003 11 26.24681	01 49 27.44	+13 35 42.5		699	2003 SK ₂₃₂	2003 11 21.22010	01 14 33.28	+04 57 30.0	19.5	704
2003 SS ₂₂₇	2003 11 23.10673	01 42 39.07	+15 22 02.2	20.3 V	691	2003 SK ₂₃₂	2003 11 21.23286	01 14 32.98	+04 57 31.0	19.4	704
2003 SS ₂₂₇	2003 11 23.14053	01 42 38.30	+15 21 58.4	20.1 V	691	2003 SK ₂₃₂	2003 11 21.24600	01 14 32.63	+04 57 31.6	19.3	704
2003 SS ₂₂₇	2003 11 23.16890	01 42 37.67	+15 21 55.5	20.2 V	691	2003 SR ₂₃₂	2003 11 24.11919	01 26 21.18	+01 59 59.6	19.4	644
2003 SS ₂₂₇	2003 11 24.18865	01 42 18.79	+15 20 12.9	19.9	704	2003 SR ₂₃₂	2003 11 24.12057	01 26 21.18	+01 59 59.7	19.4	644
2003 SS ₂₂₇	2003 11 24.20267	01 42 18.56	+15 20 10.1	19.6	704	2003 SR ₂₃₂	2003 11 24.14023	01 26 20.77	+02 00 01.0	19.2	644
2003 SS ₂₂₇	2003 11 24.21497	01 42 18.25	+15 20 09.2	19.6	704	2003 SR ₂₃₂	2003 11 24.14166	01 26 20.76	+02 00 01.3	19.1	644
2003 SS ₂₂₇	2003 11 24.22757	01 42 18.07	+15 20 07.3	20.2	704	2003 SR ₂₃₂	2003 11 24.16097	01 26 20.37	+02 00 02.2	19.6	644
2003 SS ₂₂₇	2003 11 24.23966	01 42 17.77	+15 20 06.1	20.0	704	2003 SR ₂₃₂	2003 11 24.16236	01 26 20.35	+02 00 02.2	19.5	644
2003 ST ₂₂₇	2003 11 23.10673	01 44 03.41	+16 05 59.1	19.2 V	691	2003 SS ₂₃₂	2003 11 24.12057	01 21 01.77	+00 02 58.2	19.2	644
2003 ST ₂₂₇	2003 11 23.14053	01 44 02.55	+16 05 55.7	19.6 V	691	2003 SS ₂₃₂	2003 11 24.14166	01 21 01.34	+00 02 56.0	18.9	644
2003 ST ₂₂₇	2003 11 23.16890	01 44 01.88	+16 05 53.0	19.4 V	691	2003 SS ₂₃₂	2003 11 24.16236	01 21 00.97	+00 02 53.8	19.1	644
2003 ST ₂₂₇	2003 11 24.18877	01 43 40.44	+16 04 14.3	18.5	704	2003 SC ₂₃₄	1994 03 13.31125	12 23 33.71	+02 55 10.6	19.9 V	691
2003 ST ₂₂₇	2003 11 24.20278	01 43 40.13	+16 04 12.9	19.5	704	2003 SC ₂₃₄	1994 03 13.37835	12 23 30.23	+02 55 35.2		691
2003 ST ₂₂₇	2003 11 24.21508	01 43 39.83	+16 04 12.2	19.0	704	2003 SC ₂₃₄	1994 03 13.44595	12 23 26.30	+02 55 57.1		691
2003 ST ₂₂₇	2003 11 24.22769	01 43 39.55	+16 04 10.6	18.9	704	2003 SC ₂₃₄	2001 02 17.25547	09 37 36.47	+20 01 50.6	19.6	704
2003 ST ₂₂₇	2003 11 24.23997	01 43 39.26	+16 04 09.5	19.2	704	2003 SC ₂₃₄	2001 02 17.26935	09 37 35.59	+20 01 53.8	19.7	704
2003 ST ₂₂₇	2003 11 26.18411	01 43 05.78	+16 01 24.7	18.8 R	699	2003 SC ₂₃₄	2001 02 17.29713	09 37 33.78	+20 02 01.8	19.6	704
2003 ST ₂₂₇	2003 11 26.20403	01 43 05.40	+16 01 23.2		699	2003 SC ₂₃₄	2003 11 22.13117	00 33 56.44	+00 10 22.2	20.0	704
2003 ST ₂₂₇	2003 11 26.22380	01 43 05.07	+16 01 21.3		699	2003 SC ₂₃₄	2003 11 22.14365	00 33 56.61	+00 10 17.4	19.6	704
2003 ST ₂₂₇	2003 11 26.24350	01 43 04.61	+16 01 20.1		699	2003 SC ₂₃₄	2003 11 22.15603	00 33 56.72	+00 10 13.6	19.3	704
2003											

2003 SD ₂₄₄	2003 11 21.29208	01 28 41.47	+05 38 05.7	19.5 R	926	2003 SG ₂₅₀	2003 11 24.22970	02 11 18.47	+16 32 40.8	19.0	704
2003 SM ₂₄₉	2003 11 21.20755	01 19 40.39	+06 55 48.3	19.9	704	2003 SG ₂₅₀	2003 11 24.23243	02 11 18.35	+16 32 40.5	18.5 R	699
2003 SM ₂₄₉	2003 11 21.22089	01 19 40.16	+06 55 49.7	20.0	704	2003 SG ₂₅₀	2003 11 24.24198	02 11 18.00	+16 32 40.4	19.1	704
2003 SM ₂₄₉	2003 11 21.23376	01 19 39.90	+06 55 49.7	19.5	704	2003 SG ₂₅₀	2003 11 24.25162	02 11 17.60	+16 32 38.9		699
2003 SM ₂₄₉	2003 11 21.24678	01 19 39.62	+06 55 50.0	19.0	704	2003 SG ₂₅₀	2003 11 24.27073	02 11 16.83	+16 32 38.1		699
2003 SM ₂₄₉	2003 11 24.08414	01 18 59.60	+06 57 33.7	20.2 V	691	2003 SG ₂₅₀	2003 11 24.28986	02 11 16.01	+16 32 37.7		699
2003 SM ₂₄₉	2003 11 24.1186	01 18 59.21	+06 57 35.2	19.4 V	691	2003 SG ₂₅₀	2003 11 26.18580	02 10 03.59	+16 31 24.7	18.5 R	699
2003 SM ₂₄₉	2003 11 24.14348	01 18 58.78	+06 57 37.1	19.2 V	691	2003 SG ₂₅₀	2003 11 26.20570	02 10 02.83	+16 31 24.2		699
2003 SO ₂₄₉	2003 11 21.19439	01 15 25.26	+09 36 08.7	19.5	704	2003 SG ₂₅₀	2003 11 26.22543	02 10 02.12	+16 31 23.2		699
2003 SO ₂₄₉	2003 11 21.20714	01 15 24.93	+09 36 09.1	20.0	704	2003 SG ₂₅₀	2003 11 26.24514	02 10 01.31	+16 31 23.0		699
2003 SO ₂₄₉	2003 11 21.23332	01 15 24.41	+09 36 10.1	19.9	704	2003 SJ ₂₅₀	2003 11 21.20046	02 16 22.43	+14 49 25.0	18.1	704
2003 SO ₂₄₉	2003 11 21.24639	01 15 24.11	+09 36 10.5	19.8	704	2003 SJ ₂₅₀	2003 11 21.21350	02 16 21.83	+14 49 25.0	18.6	704
2003 SF ₂₄₉	2003 11 21.19332	01 10 10.50	+07 32 56.9	19.6	704	2003 SJ ₂₅₀	2003 11 21.22673	02 16 21.19	+14 49 24.5	19.4	704
2003 SF ₂₄₉	2003 11 21.20605	01 10 10.28	+07 32 56.6	20.2	704	2003 SJ ₂₅₀	2003 11 21.23972	02 16 20.57	+14 49 24.5	18.6	704
2003 SF ₂₄₉	2003 11 21.24535	01 10 09.27	+07 32 57.5	20.0	704	2003 SJ ₂₅₀	2003 11 21.25252	02 16 20.02	+14 49 24.4	18.8	704
2003 SS ₂₄₉	2003 11 21.19611	01 32 14.83	+08 07 54.7	18.6	704	2003 SK ₂₅₀	2003 11 23.18740	02 34 41.25	-05 28 33.6	17.8 V	703
2003 SS ₂₄₉	2003 11 21.20888	01 32 14.50	+08 07 52.3	19.0	704	2003 SK ₂₅₀	2003 11 23.19866	02 34 40.90	-05 28 42.4	18.1 V	703
2003 SS ₂₄₉	2003 11 21.22227	01 32 14.16	+08 07 49.4	19.0	704	2003 SK ₂₅₀	2003 11 23.20998	02 34 40.50	-05 28 53.0	18.2 V	703
2003 SS ₂₄₉	2003 11 21.23534	01 32 13.79	+08 07 47.6	18.9	704	2003 SK ₂₅₀	2003 11 23.22131	02 34 40.04	-05 29 02.2	18.0 V	703
2003 SS ₂₄₉	2003 11 21.24817	01 32 13.46	+08 07 45.0	19.1	704	2003 SL ₂₅₀	2003 11 19.20954	02 16 58.16	+20 40 18.4	17.3 R	699
2003 SS ₂₄₉	2003 11 24.08134	01 31 17.24	+08 00 00.6	20.2 V	691	2003 SL ₂₅₀	2003 11 19.22876	02 16 57.13	+20 40 19.1		699
2003 SS ₂₄₉	2003 11 24.10889	01 31 16.72	+07 59 56.4	20.4 V	691	2003 SL ₂₅₀	2003 11 19.24790	02 16 56.16	+20 40 19.2		699
2003 SS ₂₄₉	2003 11 24.14060	01 31 16.10	+07 59 52.0	20.2 V	691	2003 SL ₂₅₀	2003 11 19.26703	02 16 55.12	+20 40 19.8		699
2003 SS ₂₄₉	2003 11 26.20070	01 30 45.44	+07 55 25.7	18.8 R	699	2003 SL ₂₅₀	2003 11 24.17933	02 13 21.69	+20 41 23.5	17.7 V	691
2003 SS ₂₄₉	2003 11 26.22048	01 30 45.20	+07 55 23.0		699	2003 SL ₂₅₀	2003 11 24.19233	02 13 21.08	+20 41 23.5	18.0	704
2003 SS ₂₄₉	2003 11 26.24025	01 30 44.85	+07 55 21.1		699	2003 SL ₂₅₀	2003 11 24.20539	02 13 20.54	+20 41 23.7	18.3	704
2003 SS ₂₄₉	2003 11 26.26002	01 30 44.55	+07 55 18.7		699	2003 SL ₂₅₀	2003 11 24.20701	02 13 20.53	+20 41 24.1	17.8 V	691
2003 SU ₂₄₉	2003 11 21.19717	01 41 38.35	+07 03 25.1	18.3	704	2003 SL ₂₅₀	2003 11 24.21780	02 13 19.99	+20 41 23.9	18.9	704
2003 SU ₂₄₉	2003 11 21.21000	01 41 38.06	+07 03 23.7	19.2	704	2003 SL ₂₅₀	2003 11 24.23029	02 13 19.46	+20 41 23.7	18.6	704
2003 SU ₂₄₉	2003 11 21.22331	01 41 37.78	+07 03 21.8	18.8	704	2003 SL ₂₅₀	2003 11 24.24075	02 13 19.28	+20 41 24.6	17.2 V I	691
2003 SU ₂₄₉	2003 11 21.23640	01 41 37.46	+07 03 19.8	19.3	704	2003 SL ₂₅₀	2003 11 24.24258	02 13 18.91	+20 41 24.2	19.0	704
2003 SU ₂₄₉	2003 11 21.24922	01 41 37.12	+07 03 18.0	18.6	704	2003 SM ₂₅₀	2003 11 24.19197	02 02 51.83	+20 27 45.0	18.9	704
2003 SV ₂₄₉	2003 11 21.19770	01 40 19.90	+13 05 11.1	19.7	704	2003 SM ₂₅₀	2003 11 24.20503	02 02 51.21	+20 27 46.1	19.1	704
2003 SV ₂₄₉	2003 11 21.21067	01 40 19.45	+13 05 10.7	19.7	704	2003 SM ₂₅₀	2003 11 24.21745	02 02 50.61	+20 27 47.2	19.3	704
2003 SV ₂₄₉	2003 11 21.22385	01 40 19.07	+13 05 09.4	19.4	704	2003 SM ₂₅₀	2003 11 24.22994	02 02 50.02	+20 27 48.4	19.0	704
2003 SV ₂₄₉	2003 11 21.23701	01 40 18.62	+13 05 08.5	19.9	704	2003 SM ₂₅₀	2003 11 24.24222	02 02 49.40	+20 27 50.2	20.4	704
2003 SV ₂₄₉	2003 11 21.24975	01 40 18.18	+13 05 07.2	20.1	704	2003 SN ₂₅₀	2003 11 19.22795	02 17 55.94	+18 24 24.6	17.9 R	699
2003 SV ₂₄₉	2003 11 26.18829	01 38 03.15	+13 00 21.6	19.2 R	699	2003 SN ₂₅₀	2003 11 19.24706	02 17 54.96	+18 24 24.4		699
2003 SV ₂₄₉	2003 11 26.20817	01 38 02.74	+13 00 22.0		699	2003 SN ₂₅₀	2003 11 19.26621	02 17 53.93	+18 24 23.6		699
2003 SV ₂₄₉	2003 11 26.22792	01 38 02.17	+13 00 19.1		699	2003 SN ₂₅₀	2003 11 19.28543	02 17 52.86	+18 24 21.4		699
2003 SV ₂₄₉	2003 11 26.24763	01 38 01.70	+13 00 18.4		699	2003 SN ₂₅₀	2003 11 24.18495	02 14 10.59	+18 20 57.8	18.5 V	691
2003 SW ₂₄₉	2003 11 26.19409	01 43 04.14	+06 05 58.6	19.6 R	699	2003 SN ₂₅₀	2003 11 24.18573	02 14 10.51	+18 20 57.9	18.4	704
2003 SW ₂₄₉	2003 11 26.21391	01 43 03.81	+06 05 50.3		699	2003 SN ₂₅₀	2003 11 24.19209	02 14 10.24	+18 20 56.9	18.5	704
2003 SW ₂₄₉	2003 11 26.23366	01 43 03.38	+06 05 42.8		699	2003 SN ₂₅₀	2003 11 24.20016	02 14 09.88	+18 20 57.8	19.1	704
2003 SW ₂₄₉	2003 11 26.25339	01 43 03.04	+06 05 34.2		699	2003 SN ₂₅₀	2003 11 24.20515	02 14 09.67	+18 20 56.1	18.9	704
2003 SX ₂₄₉	2003 11 24.18865	01 43 25.03	+15 37 13.5	19.1	704	2003 SN ₂₅₀	2003 11 24.21254	02 14 09.34	+18 20 57.0	18.9	704
2003 SX ₂₄₉	2003 11 24.20267	01 43 24.51	+15 37 12.5	19.2	704	2003 SN ₂₅₀	2003 11 24.21287	02 14 09.36	+18 20 57.0	18.5 V	691
2003 SX ₂₄₉	2003 11 24.21497	01 43 24.09	+15 37 11.7	19.3	704	2003 SN ₂₅₀	2003 11 24.21757	02 14 09.12	+18 20 56.4	18.5	704
2003 SX ₂₄₉	2003 11 24.22757	01 43 23.63	+15 37 11.2	19.7	704	2003 SN ₂₅₀	2003 11 24.22504	02 14 08.79	+18 20 56.7	18.5	704
2003 SX ₂₄₉	2003 11 24.23986	01 43 23.19	+15 37 10.1	20.4	704	2003 SN ₂₅₀	2003 11 24.23006	02 14 08.56	+18 20 55.9	18.7	704
2003 SY ₂₄₉	2003 11 21.19826	01 53 25.44	+09 58 44.6	18.7	704	2003 SN ₂₅₀	2003 11 24.23744	02 14 08.22	+18 20 56.2	18.7	704
2003 SY ₂₄₉	2003 11 21.21119	01 53 24.95	+09 58 39.6	19.5	704	2003 SN ₂₅₀	2003 11 24.24234	02 14 08.02	+18 20 55.4	19.0	704
2003 SY ₂₄₉	2003 11 21.22445	01 53 24.48	+09 58 35.1	19.6	704	2003 SN ₂₅₀	2003 11 24.24660	02 14 07.88	+18 20 55.8	18.5 V	691
2003 SY ₂₄₉	2003 11 21.23753	01 53 23.98	+09 58 29.4	19.6	704	2003 SN ₂₅₀	2003 11 26.20702	02 12 52.79	+18 19 56.5	19.1	704
2003 SY ₂₄₉	2003 11 21.25027	01 53 23.53	+09 58 23.9	19.6	704	2003 SN ₂₅₀	2003 11 26.21814	02 12 52.35	+18 19 55.9	18.7	704
2003 SZ ₂₄₉	2003 11 26.19575	01 58 13.51	+06 18 53.5	19.2 R	699	2003 SN ₂₅₀	2003 11 26.23040	02 12 51.84	+18 19 55.4	18.8	704
2003 SZ ₂₄₉	2003 11 26.21554	01 58 12.99	+06 18 44.4		699	2003 SQ ₂₅₀	2003 11 24.19399	02 33 39.03	+20 30 19.1	18.1	704
2003 SZ ₂₄₉	2003 11 26.23532	01 58 12.48	+06 18 36.5		699	2003 SQ ₂₅₀	2003 11 24.20681	02 33 38.36	+20 30 21.0	18.1	704
2003 SZ ₂₄₉	2003 11 26.25503	01 58 12.04	+06 18 30.8		699	2003 SQ ₂₅₀	2003 11 24.21923	02 33 37.67	+20 30 22.2	18.2	704
2003 SA ₂₅₀	2003 11 21.19901	01 56 49.93	+13 15 02.9	19.5	704	2003 SQ ₂₅₀	2003 11 24.23171	02 33 37.04	+20 30 23.9	18.0	704
2003 SA ₂₅₀	2003 11 21.21187	01 56 49.44	+13 15 00.9	19.5	704	2003 SQ ₂₅₀	2003 11 24.24409	02 33 36.39	+20 30 25.6	18.2	704
2003 SA ₂₅₀	2003 11 21.22520	01 56 48.98	+13 14 58.4	19.0	704	2003 SR ₂₅₀	2003 11 19.21038	02 34 35.50	+20 15 20.3	18.3 R	699
2003 SA ₂₅₀	2003 11 21.23819	01 56 48.50	+13 14 55.7	18.7	704	2003 SR ₂₅₀	2003 11 19.22961	02 34 34.41	+20 15 20.4		699
2003 SA ₂₅₀	2003 11 21.25094	01 56 48.03	+13 14 53.1	18.8	704	2003 SR ₂₅₀	2003 11 19.24871	02 34 33.34	+20 15 20.4		699
2003 SB ₂₅₀	2003 11 21.19940	02 01 54.10	+12 45 37.6	19.1	704	2003 SR ₂₅₀	2003 11 19.26785	02 34 32.29	+20 15 20.2		699
2003 SB ₂₅₀	2003 11 21.21233	02 01 53.66	+12 45 35.6	19.6	704	2003 SR ₂₅₀	2003 11 23.19883	02 31 08.45	+20 15 07.6		691
2003 SB ₂₅₀	2003 11 21.22559	02 01 53.13	+12 45 33.2	19.4	704	2003 SR ₂₅₀	2003 11 23.24605	02 31 05.97	+20 15 07.2	18.7 V	691
2003 SB ₂₅₀	2003 11 21.23865	02 01 52.68	+12 45 31.5	19.5	704	2003 SR ₂₅₀	2003 11 23.27394	02 31 04.51	+20 15 07.0	19.7 V	691
2003 SB ₂₅₀	2003 11 21.25133	02 01 52.24	+12 45 29.5	19.5	704	2003 SR ₂₅₀	2003 11 24.19399	02 30 19.42	+20 15 03.0	18.7	704
2003 SB ₂₅₀	2003 11 26.19080</										

2003 ST ₂₅₀	2003 11 24.25409	02 41 49.98	+20 27 49.7	699	2003 SQ ₂₅₁	2003 11 23.32144	03 12 54.19	+16 29 38.1	19.0	704
2003 ST ₂₅₀	2003 11 24.27325	02 41 48.92	+20 27 53.3	699	2003 SQ ₂₅₁	2003 11 24.22828	03 12 06.47	+16 23 31.8	18.3 R	699
2003 SY ₂₅₀	2003 11 24.13246	00 47 19.05	+09 34 05.9	19.7	2003 SQ ₂₅₁	2003 11 24.24206	03 12 05.76	+16 23 26.4	18.2 V	703
2003 SY ₂₅₀	2003 11 24.14507	00 47 18.74	+09 34 08.0	20.3	2003 SQ ₂₅₁	2003 11 24.24744	03 12 05.29	+16 23 25.3		699
2003 SY ₂₅₀	2003 11 24.15763	00 47 18.41	+09 34 07.8	20.2	2003 SQ ₂₅₁	2003 11 24.25092	03 12 05.18	+16 23 23.1	18.9	704
2003 SC ₂₅₁	2003 11 21.19559	01 25 39.71	+07 42 04.0	19.9	2003 SQ ₂₅₁	2003 11 24.25561	03 12 04.96	+16 23 21.1	17.9 V	703
2003 SC ₂₅₁	2003 11 21.20836	01 25 39.22	+07 42 04.6	20.1	2003 SQ ₂₅₁	2003 11 24.26365	03 12 04.48	+16 23 18.2	19.0	704
2003 SC ₂₅₁	2003 11 21.22169	01 25 38.94	+07 42 02.1	20.5	2003 SQ ₂₅₁	2003 11 24.26658	03 12 04.34	+16 23 17.0		699
2003 SC ₂₅₁	2003 11 21.24763	01 25 38.21	+07 41 59.9	20.1	2003 SQ ₂₅₁	2003 11 24.26913	03 12 04.24	+16 23 16.4	18.5 V	703
2003 SC ₂₅₁	2003 11 24.08414	01 24 26.90	+07 38 37.0	20.2 V	2003 SQ ₂₅₁	2003 11 24.27620	03 12 03.77	+16 23 13.5	19.3	704
2003 SC ₂₅₁	2003 11 24.11186	01 24 26.23	+07 38 35.6	20.3 V	2003 SQ ₂₅₁	2003 11 24.28277	03 12 03.45	+16 23 10.7	17.7 V	703
2003 SC ₂₅₁	2003 11 24.14348	01 24 25.38	+07 38 34.6	20.8 V I	2003 SQ ₂₅₁	2003 11 24.28568	03 12 03.30	+16 23 09.2		699
2003 SD ₂₅₁	2003 11 24.08414	01 17 42.34	+06 54 32.7	21.0 V	2003 SQ ₂₅₁	2003 11 24.28881	03 12 03.09	+16 23 08.6	19.0	704
2003 SD ₂₅₁	2003 11 24.11186	01 17 41.73	+06 54 32.6	20.8 V	2003 SQ ₂₅₁	2003 11 24.30167	03 12 02.36	+16 23 03.5	18.8	704
2003 SD ₂₅₁	2003 11 24.14348	01 17 41.05	+06 54 32.1	20.8 V	2003 SR ₂₅₁	2003 11 19.15062	03 06 43.81	+22 02 00.0	17.5 R	699
2003 SE ₂₅₁	2003 11 21.19598	01 34 03.64	+06 19 07.3	19.3	2003 SR ₂₅₁	2003 11 19.16826	03 06 42.57	+22 02 00.3		699
2003 SE ₂₅₁	2003 11 21.20875	01 34 03.25	+06 19 05.5	19.9	2003 SR ₂₅₁	2003 11 19.18577	03 06 41.36	+22 02 00.3		699
2003 SE ₂₅₁	2003 11 21.22214	01 34 02.84	+06 19 03.5	19.7	2003 SR ₂₅₁	2003 11 19.20336	03 06 40.08	+22 02 00.9		699
2003 SE ₂₅₁	2003 11 21.23515	01 34 02.41	+06 19 01.2	18.9	2003 SR ₂₅₁	2003 11 24.19703	03 01 09.84	+22 01 49.7	18.8	704
2003 SE ₂₅₁	2003 11 21.24802	01 34 01.98	+06 19 00.1	19.4	2003 SR ₂₅₁	2003 11 24.20941	03 01 09.01	+22 01 49.6	18.6	704
2003 SE ₂₅₁	2003 11 26.19988	01 31 59.36	+06 08 53.2	19.6 R	2003 SR ₂₅₁	2003 11 24.22183	03 01 08.20	+22 01 49.1	18.9	704
2003 SE ₂₅₁	2003 11 26.21967	01 31 58.91	+06 08 52.0		2003 SR ₂₅₁	2003 11 24.23432	03 01 07.36	+22 01 49.0	18.7	704
2003 SE ₂₅₁	2003 11 26.23945	01 31 58.44	+06 08 49.6		2003 SR ₂₅₁	2003 11 24.24669	03 01 06.56	+22 01 49.2	18.9	704
2003 SE ₂₅₁	2003 11 26.25921	01 31 58.11	+06 08 46.7		2003 SR ₂₅₁	2003 11 24.24996	03 01 06.36	+22 01 49.5	18.1 V	703
2003 SF ₂₅₁	2003 11 24.07081	01 32 54.47	+11 24 40.4	19.6 V	2003 SR ₂₅₁	2003 11 24.25055	03 01 06.32	+22 01 48.9	18.5	704
2003 SF ₂₅₁	2003 11 24.09783	01 32 53.67	+11 24 42.7	20.2 V	2003 SR ₂₅₁	2003 11 24.26327	03 01 05.48	+22 01 48.7	18.4	704
2003 SF ₂₅₁	2003 11 24.13004	01 32 52.73	+11 24 45.4	19.8 V	2003 SR ₂₅₁	2003 11 24.26350	03 01 05.48	+22 01 49.2	17.9 V	703
2003 SG ₂₅₁	2003 11 22.11020	01 32 09.94	+13 55 46.5	20.3 V	2003 SR ₂₅₁	2003 11 24.27582	03 01 04.64	+22 01 48.8	18.4	704
2003 SG ₂₅₁	2003 11 22.13934	01 32 08.85	+13 55 45.3	20.8 V	2003 SR ₂₅₁	2003 11 24.27713	03 01 04.57	+22 01 48.9	17.8 V	703
2003 SG ₂₅₁	2003 11 22.16955	01 32 07.71	+13 55 44.1	20.4 V	2003 SR ₂₅₁	2003 11 24.28844	03 01 03.79	+22 01 48.2	18.5	704
2003 SG ₂₅₁	2003 11 24.18671	01 30 58.03	+13 54 19.8	19.9	2003 SR ₂₅₁	2003 11 24.29073	03 01 03.67	+22 01 48.6	17.7 V	703
2003 SG ₂₅₁	2003 11 24.21354	01 30 57.12	+13 54 17.9	20.5	2003 SR ₂₅₁	2003 11 24.30129	03 01 02.97	+22 01 48.0	18.7	704
2003 SG ₂₅₁	2003 11 24.21732	01 30 57.03	+13 54 17.7	20.7 V	2003 SS ₂₅₁	2003 11 24.29962	03 02 51.43	+28 50 11.5	18.3 V	703
2003 SG ₂₅₁	2003 11 24.22148	01 30 56.89	+13 54 17.3	20.8 V	2003 SS ₂₅₁	2003 11 24.31101	03 02 50.58	+28 50 11.9	18.4 V	703
2003 SG ₂₅₁	2003 11 24.22572	01 30 56.75	+13 54 17.0	20.4 V	2003 SS ₂₅₁	2003 11 24.32237	03 02 49.75	+28 50 11.9	18.3 V	703
2003 SG ₂₅₁	2003 11 24.22602	01 30 56.74	+13 54 18.0	20.6	2003 SS ₂₅₁	2003 11 24.33372	03 02 48.82	+28 50 12.6	18.1 V	703
2003 SG ₂₅₁	2003 11 24.23843	01 30 56.29	+13 54 16.8	20.0	2003 ST ₂₅₁	2003 11 24.15277	03 35 22.45	+22 51 00.4	18.2 R	699
2003 SJ ₂₅₁	2003 11 24.19007	01 57 22.06	+15 50 01.6	19.4	2003 ST ₂₅₁	2003 11 24.17031	03 35 21.35	+22 50 59.5		699
2003 SJ ₂₅₁	2003 11 24.20385	01 57 21.52	+15 50 00.9	20.0	2003 ST ₂₅₁	2003 11 24.18783	03 35 20.21	+22 50 59.0		699
2003 SJ ₂₅₁	2003 11 24.21626	01 57 21.04	+15 49 59.8	20.0	2003 ST ₂₅₁	2003 11 24.20541	03 35 19.15	+22 50 58.1		699
2003 SJ ₂₅₁	2003 11 24.22875	01 57 20.51	+15 49 59.7	19.8	2003 ST ₂₅₁	2003 11 24.25129	03 35 16.08	+22 50 56.4	18.2	704
2003 SJ ₂₅₁	2003 11 24.24104	01 57 20.04	+15 49 59.5	19.9	2003 ST ₂₅₁	2003 11 24.26402	03 35 15.27	+22 50 55.0	19.0	704
2003 SJ ₂₅₁	2003 11 26.18496	01 56 08.42	+15 48 35.2	19.3 R	2003 ST ₂₅₁	2003 11 24.27657	03 35 14.44	+22 50 54.7	19.2	704
2003 SJ ₂₅₁	2003 11 26.20487	01 56 07.74	+15 48 35.9		2003 ST ₂₅₁	2003 11 24.28918	03 35 13.63	+22 50 53.9	18.9	704
2003 SJ ₂₅₁	2003 11 26.22462	01 56 06.82	+15 48 34.6		2003 ST ₂₅₁	2003 11 24.30204	03 35 12.80	+22 50 52.8	18.9	704
2003 SJ ₂₅₁	2003 11 26.24431	01 56 06.24	+15 48 33.5		2003 SU ₂₅₁	2003 11 24.15277	03 36 11.68	+23 26 57.6	17.9 R	699
2003 SL ₂₅₁	2003 11 21.19358	01 05 56.34	+05 20 12.2	19.5	2003 SU ₂₅₁	2003 11 24.17031	03 36 10.62	+23 26 59.1		699
2003 SL ₂₅₁	2003 11 21.20631	01 05 56.07	+05 20 11.4	20.3	2003 SU ₂₅₁	2003 11 24.18783	03 36 09.41	+23 27 01.1		699
2003 SL ₂₅₁	2003 11 21.23247	01 05 55.60	+05 20 11.5	20.5	2003 SU ₂₅₁	2003 11 24.20541	03 36 08.26	+23 27 00.4		699
2003 SL ₂₅₁	2003 11 21.24561	01 05 55.27	+05 20 10.2	19.9	2003 SU ₂₅₁	2003 11 24.25141	03 36 05.24	+23 27 07.6	19.1	704
2003 SN ₂₅₁	2003 11 19.21123	02 44 30.26	+21 03 16.8	18.2 R	2003 SU ₂₅₁	2003 11 24.26413	03 36 04.41	+23 27 08.1	19.1	704
2003 SN ₂₅₁	2003 11 19.23043	02 44 29.05	+21 03 17.6		2003 SU ₂₅₁	2003 11 24.27669	03 36 03.57	+23 27 09.3	19.1	704
2003 SN ₂₅₁	2003 11 19.24954	02 44 27.83	+21 03 17.2		2003 SU ₂₅₁	2003 11 24.28930	03 36 02.76	+23 27 10.0	19.4	704
2003 SN ₂₅₁	2003 11 19.26870	02 44 26.60	+21 03 18.0		2003 SU ₂₅₁	2003 11 24.30219	03 36 01.92	+23 27 11.6	19.1	704
2003 SN ₂₅₁	2003 11 24.19520	02 39 45.04	+21 04 14.3	18.6	2003 SV ₂₅₁	2003 11 19.14727	03 57 42.04	+22 46 42.6	17.6 R	699
2003 SN ₂₅₁	2003 11 24.20764	02 39 44.47	+21 04 11.9	20.1	2003 SV ₂₅₁	2003 11 19.16487	03 57 40.99	+22 46 45.6		699
2003 SN ₂₅₁	2003 11 24.22006	02 39 43.45	+21 04 13.8	20.2	2003 SV ₂₅₁	2003 11 19.18245	03 57 39.95	+22 46 49.0		699
2003 SN ₂₅₁	2003 11 24.23255	02 39 42.90	+21 04 14.0	18.6	2003 SV ₂₅₁	2003 11 19.20001	03 57 38.91	+22 46 52.6		699
2003 SN ₂₅₁	2003 11 24.24492	02 39 42.18	+21 04 14.3	18.8	2003 SV ₂₅₁	2003 11 21.26581	03 55 38.98	+22 52 49.5	17.6	704
2003 SO ₂₅₁	2003 11 22.20988	03 11 58.27	+11 20 17.9	19.1	2003 SV ₂₅₁	2003 11 21.27893	03 55 38.32	+22 52 52.0	18.4	704
2003 SO ₂₅₁	2003 11 22.22255	03 11 57.68	+11 20 11.0	18.8	2003 SV ₂₅₁	2003 11 21.30451	03 55 36.54	+22 52 56.6	17.9	704
2003 SO ₂₅₁	2003 11 22.24770	03 11 56.43	+11 19 55.5	19.2	2003 SV ₂₅₁	2003 11 21.31734	03 55 35.79	+22 52 58.4	17.9	704
2003 SF ₂₅₁	2003 11 05.05451	03 27 13.33	+19 24 27.3	557	2003 SV ₂₅₁	2003 11 26.24908	03 50 46.19	+23 05 51.8	17.6	704
2003 SF ₂₅₁	2003 11 05.06338	03 27 12.80	+19 24 24.9	557	2003 SV ₂₅₁	2003 11 26.26182	03 50 45.39	+23 05 53.9	17.9	704
2003 SF ₂₅₁	2003 11 05.12987	03 27 08.95	+19 24 04.9	557	2003 SV ₂₅₁	2003 11 26.27445	03 50 44.60	+23 05 55.9	17.6	704
2003 SF ₂₅₁	2003 11 06.12291	03 26 13.12	+19 19 15.7	557	2003 SV ₂₅₁	2003 11 26.28722	03 50 43.80	+23 05 57.3	18.2	704
2003 SF ₂₅₁	2003 11 06.13807	03 26 12.21	+19 19 11.0	557	2003 SV ₂₅₁	2003 11 26.30008	03 50 42.99	+23 05 59.4	17.7	704
2003 SF ₂₅₁	2003 11 06.14411	03 26 11.90	+19 19 09.3	557	2003 SW ₂₅₁	2003 11 19.21622	03 59 10.46	+20 49 58.9	17.5 R	699
2003 SF ₂₅₁	2003 11 19.22379	03 13 38.18	+18 12 09.2	17.5 R	2003 SW ₂₅₁	2003 11 19.23540	03 59 09.30	+20 49 58.0		699
2003 SF ₂₅₁	2003 11 19.24290	03 13 37.06	+18 12 03.6		2003 SW ₂₅₁	2003 11 19.25454	03 59 07.93	+20 49 58.9		699
2003 SF ₂₅₁	2003 11 19.26205	03 13 35.96	+18 11 57.8		2003 SW ₂₅₁	2003 11 19.27377	03 59 06.65	+20 49 58.9		699
2003 SF ₂₅₁	2003 11 19.28127	03 13 34.79	+18 11 52.0		2003 SW ₂₅₁	2003 11 21.26515	03 57 01.21	+20 49 45.9	17.8	704
2003 SF ₂₅₁	2003 11 21.26047	03 11 47.08	+18 01 50.9	17.9	200					

2003 SB ₂₅₂	2002 04 12.39061	14 21 57.89	-14 09 18.1	20.7	644	2003 SJ ₂₅₂	2003 11 21.32337	04 45 51.57	+24 49 15.8	18.9	704
2003 SB ₂₅₂	2002 05 11.23583	13 54 04.27	-11 27 25.5	19.9	704	2003 SJ ₂₅₂	2003 11 21.33639	04 45 50.76	+24 49 17.7	19.1	704
2003 SB ₂₅₂	2002 05 11.26516	13 54 02.61	-11 27 16.7	20.0	704	2003 SJ ₂₅₂	2003 11 21.34928	04 45 49.99	+24 49 24.1	19.2	704
2003 SB ₂₅₂	2002 05 11.27980	13 54 01.80	-11 27 11.7	19.7	704	2003 SJ ₂₅₂	2003 11 21.36211	04 45 49.14	+24 49 27.9	19.8	704
2003 SB ₂₅₂	2003 09 03.55949	04 06 45.12	+21 02 45.2	20.8	608	2003 SJ ₂₅₂	2003 11 21.37504	04 45 48.40	+24 49 32.2	19.8	704
2003 SB ₂₅₂	2003 09 03.57101	04 06 46.16	+21 02 47.4	20.3	608	2003 SJ ₂₅₂	2003 11 23.27549	04 43 53.08	+24 59 38.4	19.4	704
2003 SB ₂₅₂	2003 09 03.58216	04 06 47.28	+21 02 50.2	21.2	608	2003 SJ ₂₅₂	2003 11 23.28801	04 43 52.27	+24 59 43.8	19.8	704
2003 SB ₂₅₂	2003 10 28.32859	04 44 15.11	+21 12 55.0	18.8	704	2003 SJ ₂₅₂	2003 11 23.30052	04 43 51.43	+24 59 47.8	19.5	704
2003 SB ₂₅₂	2003 10 28.34097	04 44 14.80	+21 12 53.8	18.8	704	2003 SJ ₂₅₂	2003 11 23.31322	04 43 50.62	+24 59 51.7	19.3	704
2003 SB ₂₅₂	2003 10 28.35335	04 44 14.38	+21 12 52.2	18.6	704	2003 SJ ₂₅₂	2003 11 23.32570	04 43 49.87	+24 59 55.7	19.3	704
2003 SB ₂₅₂	2003 11 02.31563	04 41 29.63	+20 59 52.1	18.0	704	2003 SJ ₂₅₂	2003 11 24.35219	04 42 46.30	+25 05 18.7	19.2 V	691
2003 SB ₂₅₂	2003 11 02.32777	04 41 29.07	+20 59 49.8	18.4	704	2003 SJ ₂₅₂	2003 11 24.37985	04 42 44.53	+25 05 27.3	18.5 V	691
2003 SB ₂₅₂	2003 11 02.33990	04 41 28.61	+20 59 48.1	18.5	704	2003 SJ ₂₅₂	2003 11 24.41858	04 42 42.06	+25 05 39.4	18.6 V	691
2003 SB ₂₅₂	2003 11 02.35179	04 41 28.09	+20 59 46.1	18.6	704	2003 SM ₂₅₂	2003 11 21.32701	05 23 22.37	+20 58 22.2	19.6	704
2003 SB ₂₅₂	2003 11 02.36386	04 41 27.56	+20 59 44.2	18.2	704	2003 SM ₂₅₂	2003 11 21.33998	05 23 21.55	+20 58 21.7	20.1	704
2003 SB ₂₅₂	2003 11 19.44702	04 25 50.58	+20 02 37.2	18.2 V	691	2003 SM ₂₅₂	2003 11 21.35279	05 23 21.25	+20 58 18.8	19.2	704
2003 SB ₂₅₂	2003 11 19.47808	04 25 48.46	+20 02 29.8	18.3 V	691	2003 SM ₂₅₂	2003 11 21.36578	05 23 20.67	+20 58 16.8	19.1	704
2003 SB ₂₅₂	2003 11 19.50469	04 25 46.66	+20 02 23.5	18.2 V	691	2003 SM ₂₅₂	2003 11 21.37855	05 23 20.15	+20 58 14.6	19.0	704
2003 SB ₂₅₂	2003 11 20.26624	04 24 56.80	+19 59 34.0	17.4 R	735	2003 SM ₂₅₂	2003 11 23.27955	05 21 59.24	+20 53 51.8	19.1	704
2003 SB ₂₅₂	2003 11 20.26985	04 24 56.55	+19 59 33.3	17.3 R	735	2003 SM ₂₅₂	2003 11 23.29213	05 21 58.63	+20 53 50.5	19.4	704
2003 SB ₂₅₂	2003 11 21.26757	04 23 50.30	+19 55 47.8	17.6	704	2003 SM ₂₅₂	2003 11 23.30466	05 21 58.10	+20 53 49.3	19.1	704
2003 SB ₂₅₂	2003 11 21.28062	04 23 49.39	+19 55 44.7	18.0	704	2003 SM ₂₅₂	2003 11 23.31728	05 21 57.52	+20 53 47.8	19.0	704
2003 SB ₂₅₂	2003 11 21.29305	04 23 48.53	+19 55 41.9	18.0	704	2003 SM ₂₅₂	2003 11 23.32991	05 21 56.90	+20 53 46.0	19.2	704
2003 SB ₂₅₂	2003 11 21.30630	04 23 47.59	+19 55 38.9	18.0	704	2003 SO ₂₅₂	2003 10 18.36585	04 01 14.37	+21 30 02.9	18.8 R	699
2003 SB ₂₅₂	2003 11 21.31903	04 23 46.71	+19 55 36.4	18.1	704	2003 SO ₂₅₂	2003 10 18.38164	04 01 14.04	+21 30 06.2		699
2003 SB ₂₅₂	2003 11 23.27368	04 21 35.55	+19 48 12.8	17.8	704	2003 SO ₂₅₂	2003 10 18.41686	04 01 13.18	+21 30 15.2		699
2003 SB ₂₅₂	2003 11 23.28623	04 21 34.67	+19 48 09.6	18.0	704	2003 SO ₂₅₂	2003 10 18.43264	04 01 12.75	+21 30 18.4		699
2003 SB ₂₅₂	2003 11 23.29873	04 21 33.77	+19 48 07.0	17.9	704	2003 SO ₂₅₂	2003 10 29.28043	03 54 58.18	+22 08 09.4	19.3	704
2003 SB ₂₅₂	2003 11 23.31133	04 21 32.89	+19 48 04.0	18.1	704	2003 SO ₂₅₂	2003 10 29.29089	03 54 57.70	+22 08 10.5	18.2 R	699
2003 SB ₂₅₂	2003 11 23.32391	04 21 31.98	+19 48 01.4	17.8	704	2003 SO ₂₅₂	2003 10 29.29237	03 54 57.67	+22 08 10.5	19.1	704
2003 SB ₂₅₂	2003 11 24.22241	04 20 31.69	+19 44 36.8	17.9 R	699	2003 SO ₂₅₂	2003 10 29.30446	03 54 57.04	+22 08 13.4	18.8	704
2003 SB ₂₅₂	2003 11 24.24163	04 20 30.34	+19 44 32.4		699	2003 SO ₂₅₂	2003 10 29.31003	03 54 56.78	+22 08 13.3		699
2003 SB ₂₅₂	2003 11 24.26077	04 20 28.99	+19 44 28.3		699	2003 SO ₂₅₂	2003 10 29.31690	03 54 56.39	+22 08 15.3	19.3	704
2003 SB ₂₅₂	2003 11 24.27988	04 20 27.64	+19 44 23.7		699	2003 SO ₂₅₂	2003 10 29.32921	03 54 55.79	+22 08 18.3		699
2003 SB ₂₅₂	2003 11 26.25042	04 18 14.70	+19 36 57.5	17.5	704	2003 SO ₂₅₂	2003 10 29.34837	03 54 54.84	+22 08 21.1		699
2003 SB ₂₅₂	2003 11 26.26315	04 18 13.78	+19 36 54.7	17.8	704	2003 SO ₂₅₂	2003 11 19.14894	03 33 49.19	+22 50 58.8	18.1 R	699
2003 SB ₂₅₂	2003 11 26.27578	04 18 12.88	+19 36 52.3	18.0	704	2003 SO ₂₅₂	2003 11 19.16657	03 33 47.96	+22 51 00.3		699
2003 SB ₂₅₂	2003 11 26.30148	04 18 11.08	+19 36 45.5	18.5	704	2003 SO ₂₅₂	2003 11 19.18410	03 33 46.70	+22 51 01.4		699
2003 SC ₂₅₂	2003 11 24.22408	04 18 47.69	+16 25 03.1	18.0 R	699	2003 SO ₂₅₂	2003 11 19.20168	03 33 45.45	+22 51 02.4		699
2003 SC ₂₅₂	2003 11 24.24327	04 18 46.62	+16 24 54.0		699	2003 SO ₂₅₂	2003 11 24.15362	03 28 10.42	+22 55 09.7	18.2 R	699
2003 SC ₂₅₂	2003 11 24.26245	04 18 45.52	+16 24 44.7		699	2003 SO ₂₅₂	2003 11 24.17114	03 28 09.26	+22 55 10.6		699
2003 SC ₂₅₂	2003 11 24.28153	04 18 44.34	+16 24 35.0		699	2003 SO ₂₅₂	2003 11 24.18865	03 28 07.98	+22 55 11.3		699
2003 SC ₂₅₂	2003 11 26.34389	04 16 47.17	+16 07 40.4	18.5 V	691	2003 SO ₂₅₂	2003 11 24.20627	03 28 06.78	+22 55 12.7		699
2003 SC ₂₅₂	2003 11 26.37291	04 16 45.44	+16 07 26.1	18.6 V	691	2003 SO ₂₅₂	2003 11 24.25117	03 28 03.62	+22 55 14.5	18.0	704
2003 SC ₂₅₂	2003 11 26.40002	04 16 43.85	+16 07 12.7	18.7 V	691	2003 SO ₂₅₂	2003 11 24.26390	03 28 02.72	+22 55 14.7	18.4	704
2003 SD ₂₅₂	2003 11 21.25715	04 26 08.50	+26 19 33.3	18.8	704	2003 SO ₂₅₂	2003 11 24.27645	03 28 01.84	+22 55 15.4	18.4	704
2003 SD ₂₅₂	2003 11 21.25757	04 26 08.55	+26 19 34.0	19.1	704	2003 SO ₂₅₂	2003 11 24.28906	03 28 00.98	+22 55 15.9	18.3	704
2003 SD ₂₅₂	2003 11 21.26995	04 26 07.67	+26 19 32.9	19.2	704	2003 SO ₂₅₂	2003 11 24.30192	03 28 00.07	+22 55 16.3	18.8	704
2003 SD ₂₅₂	2003 11 21.27037	04 26 07.67	+26 19 33.1	19.4	704	2003 SO ₂₅₂	2003 11 28.15216	03 23 51.13	+22 57 16.1	18.9 V	691
2003 SD ₂₅₂	2003 11 21.28280	04 26 07.05	+26 19 33.4	18.6	704	2003 SO ₂₅₂	2003 11 28.33387	03 23 39.16	+22 57 20.9	18.7 V	691
2003 SD ₂₅₂	2003 11 21.28321	04 26 07.00	+26 19 33.3	19.0	704	2003 SO ₂₅₂	2003 11 28.36152	03 23 37.34	+22 57 21.4	18.7 V	691
2003 SD ₂₅₂	2003 11 21.29554	04 26 06.33	+26 19 33.0	18.7	704	2003 SP ₂₅₂	2003 11 19.21960	04 13 06.26	+17 52 37.8	17.8 R	699
2003 SD ₂₅₂	2003 11 21.29596	04 26 06.31	+26 19 33.2	18.7	704	2003 SP ₂₅₂	2003 11 19.23874	04 13 05.07	+17 52 36.4		699
2003 SD ₂₅₂	2003 11 21.30860	04 26 05.53	+26 19 32.8	18.5	704	2003 SP ₂₅₂	2003 11 19.25786	04 13 03.85	+17 52 34.7		699
2003 SD ₂₅₂	2003 11 21.30902	04 26 05.52	+26 19 33.3	18.6	704	2003 SP ₂₅₂	2003 11 19.27711	04 13 02.68	+17 52 33.7		699
2003 SD ₂₅₂	2003 11 21.41221	04 25 59.74	+26 19 31.7	18.0	644	2003 SP ₂₅₂	2003 11 22.25589	04 10 02.57	+17 47 38.9	18.4	704
2003 SD ₂₅₂	2003 11 21.43492	04 25 58.44	+26 19 31.8	18.1	644	2003 SP ₂₅₂	2003 11 22.26851	04 10 01.75	+17 47 38.7	19.0	704
2003 SD ₂₅₂	2003 11 21.46770	04 25 56.60	+26 19 31.3	18.5	644	2003 SP ₂₅₂	2003 11 22.28089	04 10 00.87	+17 47 36.0	18.5	704
2003 SD ₂₅₂	2003 11 23.33421	04 24 13.25	+26 19 09.7	18.7	704	2003 SP ₂₅₂	2003 11 22.29328	04 10 00.13	+17 47 35.7	18.1	704
2003 SD ₂₅₂	2003 11 23.34685	04 24 12.53	+26 19 09.4	18.6	704	2003 SQ ₂₅₂	2003 10 24.32895	05 09 11.26	+24 54 08.3	19.2	704
2003 SD ₂₅₂	2003 11 23.35945	04 24 11.80	+26 19 09.1	18.7	704	2003 SQ ₂₅₂	2003 10 24.35236	05 09 11.09	+24 54 16.8	20.4	704
2003 SD ₂₅₂	2003 11 23.37212	04 24 11.06	+26 19 09.2	18.9	704	2003 SQ ₂₅₂	2003 10 24.36413	05 09 11.05	+24 54 20.9	20.1	704
2003 SD ₂₅₂	2003 11 23.38488	04 24 10.33	+26 19 08.9	19.0	704	2003 SQ ₂₅₂	2003 10 24.37617	05 09 10.94	+24 54 25.6	19.8	704
2003 SD ₂₅₂	2003 11 24.25544	04 23 21.78	+26 18 52.5	18.3	704	2003 SQ ₂₅₂	2003 10 29.32316	05 08 23.60	+25 23 24.7	19.3	704
2003 SD ₂₅₂	2003 11 24.26823	04 23 21.05	+26 18 52.3	18.9	704	2003 SQ ₂₅₂	2003 10 29.33569	05 08 23.35	+25 23 29.6	19.3	704
2003 SD ₂₅₂	2003 11 24.28083	04 23 20.31	+26 18 52.5	18.7	704	2003 SQ ₂₅₂	2003 10 29.34756	05 08 23.12	+25 23 34.2	19.1	704
2003 SD ₂₅₂	2003 11 24.29333	04 23 19.58	+26 18 51.7	19.0	704	2003 SQ ₂₅₂	2003 10 29.36106	05 08 22.97	+25 23 38.5	19.4	704
2003 SD ₂₅₂	2003 11 24.30623	04 23 18.83	+26 18 51.4	18.7	704	2003 SQ ₂₅₂	2003 10 29.37407	05 08 22.66	+25 23 43.5	19.4	704
2003 SE ₂₅₂	2003 11 24.25592	04 31 35.40	+28 21 59.6	18.5	704	2003 SQ ₂₅₂	2003 11 20.33062	04 54 01.14	+27 25 06.5	18.4	704
2003 SE											

2003 SU ₂₅₂	2003 11 24.25509	04 26 46.07	+28 27 58.5	19.5	704	2003 SG ₂₅₉	2003 11 23.17863	01 40 59.26	+10 06 03.7	20.2 V	291
2003 SU ₂₅₂	2003 11 24.26788	04 26 45.10	+28 28 03.5	19.3	704	2003 SJ ₂₅₉	2003 11 22.11020	01 33 20.21	+13 01 26.1	20.9 V	691
2003 SU ₂₅₂	2003 11 24.28047	04 26 44.17	+28 28 08.9	19.1	704	2003 SJ ₂₅₉	2003 11 22.13934	01 33 19.06	+13 01 23.8	21.7 V	691
2003 SU ₂₅₂	2003 11 24.29298	04 26 43.22	+28 28 13.9	19.1	704	2003 SJ ₂₅₉	2003 11 22.16955	01 33 17.79	+13 01 21.5	20.9 V	691
2003 SU ₂₅₂	2003 11 24.30587	04 26 42.25	+28 28 19.1	18.5	704	2003 SL ₂₅₉	2003 11 21.15701	01 53 42.02	+12 18 42.6	19.2 V	291
2003 SX ₂₅₃	2003 11 23.12756	01 49 10.25	+10 25 03.7	19.8 V	291	2003 SL ₂₅₉	2003 11 21.16105	01 53 41.84	+12 18 42.7	19.4 V	291
2003 SX ₂₅₃	2003 11 23.15565	01 49 09.68	+10 24 57.0	19.7 V	291	2003 SL ₂₅₉	2003 11 21.16502	01 53 41.71	+12 18 42.4	19.4 V	291
2003 SX ₂₅₃	2003 11 23.18428	01 49 09.11	+10 24 50.7	19.5 V	291	2003 SL ₂₅₉	2003 11 21.19901	01 53 40.69	+12 18 38.5	19.7	704
2003 SX ₂₅₃	2003 11 26.18996	01 48 25.98	+10 14 28.1	19.1 R	699	2003 SL ₂₅₉	2003 11 21.21187	01 53 40.30	+12 18 36.9	19.5	704
2003 SX ₂₅₃	2003 11 26.20982	01 48 25.71	+10 14 26.1		699	2003 SL ₂₅₉	2003 11 21.22520	01 53 39.90	+12 18 36.7	20.0	704
2003 SX ₂₅₃	2003 11 26.22957	01 48 25.44	+10 14 21.5		699	2003 SL ₂₅₉	2003 11 21.23819	01 53 39.50	+12 18 36.4	19.6	704
2003 SX ₂₅₃	2003 11 26.24929	01 48 25.10	+10 14 16.1		699	2003 SL ₂₅₉	2003 11 21.25094	01 53 39.11	+12 18 34.4	19.7	704
2003 SX ₂₅₃	2003 11 28.07764	01 48 08.94	+10 09 05.8	19.8 V	691	2003 SL ₂₅₉	2003 11 24.18548	01 52 21.69	+12 14 25.0	19.4	704
2003 SX ₂₅₃	2003 11 28.10781	01 48 08.64	+10 09 01.3	20.2 V	691	2003 SL ₂₅₉	2003 11 24.19991	01 52 21.34	+12 14 23.0	19.6	704
2003 SX ₂₅₃	2003 11 28.13692	01 48 08.36	+10 08 56.7	20.6 V	691	2003 SL ₂₅₉	2003 11 24.21229	01 52 21.00	+12 14 23.1	19.4	704
2003 SB ₂₅₄	2003 11 22.09371	01 27 01.65	+19 17 39.9	19.7 V	691	2003 SL ₂₅₉	2003 11 24.22479	01 52 20.62	+12 14 21.5	19.5	704
2003 SB ₂₅₄	2003 11 22.12187	01 27 01.02	+19 17 28.9	19.8 V	691	2003 SL ₂₅₉	2003 11 24.23719	01 52 20.33	+12 14 20.1	19.8	704
2003 SB ₂₅₄	2003 11 22.15136	01 27 00.37	+19 17 17.2	19.4 V	691	2003 SP ₂₅₉	2003 11 28.07764	01 42 38.34	+10 52 45.9	20.5 V	691
2003 SL ₂₅₄	2003 11 22.09371	01 30 06.91	+19 43 24.4	19.7 V	691	2003 SP ₂₅₉	2003 11 28.10781	01 42 37.94	+10 52 49.1	20.3 V	691
2003 SL ₂₅₄	2003 11 22.12187	01 30 06.18	+19 43 14.7	19.8 V	691	2003 SP ₂₅₉	2003 11 28.13692	01 42 37.59	+10 52 52.0	20.3 V	691
2003 SL ₂₅₄	2003 11 22.15136	01 30 05.38	+19 43 04.3	19.6 V	691	2003 ST ₂₅₉	2003 11 28.06971	01 33 55.06	+11 40 21.2	20.0 V	691
2003 SM ₂₅₅	2003 11 26.20235	01 32 21.90	+15 31 19.6	19.6 R	699	2003 ST ₂₅₉	2003 11 28.09755	01 33 54.35	+11 40 23.2	20.2 V	691
2003 SM ₂₅₅	2003 11 26.22214	01 32 21.59	+15 31 20.1		699	2003 ST ₂₅₉	2003 11 28.12889	01 33 53.57	+11 40 25.3	20.2 V	691
2003 SM ₂₅₅	2003 11 26.24187	01 32 21.28	+15 31 20.0		699	2003 SU ₂₅₉	2003 11 28.08050	01 35 51.98	+08 31 22.7	20.5 V	691
2003 SM ₂₅₅	2003 11 26.26166	01 32 20.91	+15 31 21.1		699	2003 SU ₂₅₉	2003 11 28.11270	01 35 51.61	+08 31 23.3	20.3 V	691
2003 SN ₂₅₅	2003 11 24.07354	01 22 46.28	+10 04 41.4	20.7 V	691	2003 SU ₂₅₉	2003 11 28.13982	01 35 51.27	+08 31 23.8	20.3 V	691
2003 SN ₂₅₅	2003 11 24.10072	01 22 45.71	+10 04 35.8	20.9 V	691	2003 SX ₂₅₉	2003 11 24.18841	01 36 21.53	+12 41 05.8	19.0	704
2003 SN ₂₅₅	2003 11 24.13275	01 22 45.03	+10 04 29.2	20.5 V	691	2003 SX ₂₅₉	2003 11 24.20243	01 36 21.14	+12 41 06.5	19.2	704
2003 SO ₂₅₅	2003 11 24.07610	01 29 25.10	+11 01 54.4	20.2 V	691	2003 SX ₂₅₉	2003 11 24.21473	01 36 20.73	+12 41 07.8	19.2	704
2003 SO ₂₅₅	2003 11 24.10343	01 29 24.69	+11 01 51.9	20.2 V	691	2003 SX ₂₅₉	2003 11 24.22733	01 36 20.34	+12 41 07.7	19.4	704
2003 SO ₂₅₅	2003 11 24.13532	01 29 24.19	+11 01 48.5	20.1 V	691	2003 SX ₂₅₉	2003 11 24.23962	01 36 20.00	+12 41 09.2	19.6	704
2003 SP ₂₅₅	2003 11 24.18623	01 19 15.36	+16 15 47.6	19.6	704	2003 SY ₂₅₉	2003 11 26.20153	01 26 07.73	+11 06 29.7	19.9 R	699
2003 SP ₂₅₅	2003 11 24.20076	01 19 15.04	+16 15 48.0	19.9	704	2003 SY ₂₅₉	2003 11 26.22130	01 26 07.28	+11 06 31.5		699
2003 SP ₂₅₅	2003 11 24.21306	01 19 14.81	+16 15 48.5	19.9	704	2003 SY ₂₅₉	2003 11 26.24106	01 26 06.79	+11 06 34.3		699
2003 SP ₂₅₅	2003 11 24.23795	01 19 14.26	+16 15 51.5	20.1	704	2003 SY ₂₅₉	2003 11 26.26084	01 26 06.35	+11 06 34.6		699
2003 ST ₂₅₅	2003 11 24.07610	01 29 09.55	+10 33 25.2	20.6 V	691	2003 SA ₂₆₀	2003 11 24.19007	01 55 17.38	+16 10 39.0	19.6	704
2003 ST ₂₅₅	2003 11 24.10343	01 29 08.97	+10 33 23.6	20.7 V	691	2003 SA ₂₆₀	2003 11 24.20385	01 55 16.84	+16 10 35.9	19.9	704
2003 ST ₂₅₅	2003 11 24.13532	01 29 08.30	+10 33 21.9	20.5 V	691	2003 SA ₂₆₀	2003 11 24.21626	01 55 16.35	+16 10 35.6	20.0	704
2003 SU ₂₅₅	2003 11 21.19624	01 35 07.82	+09 28 43.1	19.4	704	2003 SA ₂₆₀	2003 11 24.22875	01 55 15.89	+16 10 34.8	19.9	704
2003 SU ₂₅₅	2003 11 21.20901	01 35 07.39	+09 28 39.4	19.4	704	2003 SA ₂₆₀	2003 11 24.24104	01 55 15.44	+16 10 32.8	19.8	704
2003 SU ₂₅₅	2003 11 21.22240	01 35 06.92	+09 28 35.2	19.7	704	2003 SB ₂₆₀	2003 11 18.20759	02 24 11.59	+10 59 24.0	19.4	644
2003 SU ₂₅₅	2003 11 21.23547	01 35 06.51	+09 28 31.9	19.7	704	2003 SB ₂₆₀	2003 11 18.22834	02 24 10.80	+10 59 15.7	18.8	644
2003 SU ₂₅₅	2003 11 21.24830	01 35 06.11	+09 28 28.2	19.5	704	2003 SB ₂₆₀	2003 11 18.25047	02 24 09.87	+10 59 06.0	18.6	644
2003 SW ₂₅₅	2003 11 28.08599	01 35 59.76	+06 18 57.2	20.7 V	691	2003 SB ₂₆₀	2003 11 21.21415	02 22 18.32	+10 38 48.6	19.3	704
2003 SW ₂₅₅	2003 11 28.11803	01 35 59.35	+06 18 51.2	20.7 V	691	2003 SB ₂₆₀	2003 11 21.22737	02 22 17.74	+10 38 43.8	19.3	704
2003 SW ₂₅₅	2003 11 28.14523	01 35 58.99	+06 18 46.2	20.9 V	691	2003 SB ₂₆₀	2003 11 21.24036	02 22 17.28	+10 38 39.6	19.0	704
2003 SX ₂₅₅	2003 11 24.09219	01 29 46.52	+04 35 33.1	20.8 V	691	2003 SB ₂₆₀	2003 11 21.25316	02 22 16.75	+10 38 33.9	19.1	704
2003 SX ₂₅₅	2003 11 24.12031	01 29 46.03	+04 35 29.2	20.8 V	691	2003 SD ₂₆₀	2003 11 21.19901	01 52 59.42	+12 52 53.7	19.7	704
2003 SX ₂₅₅	2003 11 24.15165	01 29 45.48	+04 35 25.4	20.6 V	691	2003 SD ₂₆₀	2003 11 21.21187	01 52 58.88	+12 52 53.0	19.5	704
2003 SX ₂₅₅	2003 11 28.19028	01 28 59.36	+04 28 27.2	20.1 R	926	2003 SD ₂₆₀	2003 11 21.22520	01 52 58.41	+12 52 52.4	19.6	704
2003 SX ₂₅₅	2003 11 28.20819	01 28 59.20	+04 28 26.0	20.0 R	926	2003 SD ₂₆₀	2003 11 21.23819	01 52 57.90	+12 52 52.2	19.7	704
2003 SX ₂₅₅	2003 11 28.23159	01 28 58.97	+04 28 24.4	20.1 R	926	2003 SD ₂₆₀	2003 11 21.25094	01 52 57.39	+12 52 51.4	20.1	704
2003 SX ₂₅₅	2003 11 28.25019	01 28 58.44	+04 28 23.1	20.3 R	926	2003 SD ₂₆₀	2003 11 26.18748	01 50 18.67	+12 50 35.9	19.2 R	699
2003 SX ₂₅₅	2003 11 28.27976	01 28 58.47	+04 28 20.5	20.4 R	926	2003 SD ₂₆₀	2003 11 26.20734	01 50 18.19	+12 50 35.4		699
2003 SB ₂₅₆	2003 11 24.07354	01 18 21.13	+09 42 13.2	20.3 V	691	2003 SD ₂₆₀	2003 11 26.22709	01 50 17.57	+12 50 34.4		699
2003 SB ₂₅₆	2003 11 24.10072	01 18 20.61	+09 42 17.0	20.2 V	691	2003 SD ₂₆₀	2003 11 26.24681	01 50 16.89	+12 50 35.0		699
2003 SB ₂₅₆	2003 11 24.13275	01 18 20.01	+09 42 21.9	20.1 V	691	2003 SO ₂₆₁	2003 11 23.11985	01 38 01.99	+10 05 10.5	19.6 V	291
2003 SW ₂₅₈	2003 11 16.30833	02 37 56.34	+37 51 45.3	18.6	704	2003 SO ₂₆₁	2003 11 23.14795	01 38 02.25	+10 04 58.2	19.8 V	291
2003 SW ₂₅₈	2003 11 16.32328	02 37 55.59	+37 51 46.6	18.6	704	2003 SO ₂₆₁	2003 11 23.17659	01 38 02.48	+10 04 45.3	19.8 V	291
2003 SW ₂₅₈	2003 11 16.33493	02 37 54.94	+37 51 47.4	18.6	704	2003 SO ₂₆₁	2003 11 28.07503	01 39 29.75	+09 31 39.6	20.2 V	691
2003 SW ₂₅₈	2003 11 16.34668	02 37 54.34	+37 51 47.5	18.7	704	2003 SO ₂₆₁	2003 11 28.10502	01 39 30.35	+09 31 29.1	20.3 V	691
2003 SW ₂₅₈	2003 11 16.35808	02 37 53.69	+37 51 47.6	18.8	704	2003 SO ₂₆₁	2003 11 28.13433	01 39 30.92	+09 31 18.9	20.0 V	691
2003 SW ₂₅₈	2003 11 04.29015	02 19 07.24	+36 46 45.9	18.0	704	2003 SR ₂₆₁	2003 11 24.08134	01 30 27.66	+09 26 35.8	20.5 V	691
2003 SW ₂₅₈	2003 11 04.30235	02 19 06.39	+36 46 40.6	18.1	704	2003 SR ₂₆₁	2003 11 24.10889	01 30 27.36	+09 26 25.1	20.5 V	691
2003 SW ₂₅₈	2003 11 04.31449	02 19 05.62	+36 46 34.3	18.6	704	2003 SR ₂₆₁	2003 11 24.14060	01 30 27.00	+09 26 13.1	20.5 V	691
2003 SW ₂₅₈	2003 11 04.32719	02 19 04.80	+36 46 29.1	18.5	704	2003 SS ₂₆₁	2003 11 24.07354	01 21 24.97	+10 10 51.7	21.3 V	691
2003 SW ₂₅₈	2003 11 04.33946	02 19 03.98	+36 46 23.7	18.9	704	2003 SS ₂₆₁	2003 11 24.10072	01 21 24.75	+10 10 40.1	21.5 V	691
2003 SW ₂₅₈	2003 11 21.22406	02 05 22.74	+34 02 26.5	19.2	704	2003 SS ₂₆₁	2003 11 24.13275	01 21 24.55	+10 10 27.0	21.2 V	691
2003 SW ₂₅₈	2003 11 21.23815	02 05 22.19	+34 02 15.9	19.4	704	2003 SU					

2003 SE ₂₇₁	2003 11 24.14449	01 38 23.64	-03 51 24.9	18.5	644	2003 SA ₂₈₈	2003 11 24.19257	02 18 10.22	+18 51 39.0	19.5	704
2003 SE ₂₇₁	2003 11 24.16517	01 38 23.13	-03 51 23.9	18.5	644	2003 SA ₂₈₈	2003 11 24.20562	02 18 09.81	+18 51 32.9	19.6	704
2003 SE ₂₇₁	2003 11 24.18675	01 38 22.65	-03 51 22.9	18.6	644	2003 SA ₂₈₈	2003 11 24.21287	02 18 09.56	+18 51 29.5	19.8 V	691
2003 SF ₂₇₁	2003 11 24.12904	01 45 56.24	-07 05 06.9	18.6	644	2003 SA ₂₈₈	2003 11 24.21404	02 18 09.50	+18 51 28.1	19.5 R	699
2003 SF ₂₇₁	2003 11 24.15012	01 45 55.73	-07 05 04.6	19.2	644	2003 SA ₂₈₈	2003 11 24.23053	02 18 08.88	+18 51 21.6	19.9	704
2003 SF ₂₇₁	2003 11 24.17074	01 45 55.21	-07 05 02.1	19.1	644	2003 SA ₂₈₈	2003 11 24.23326	02 18 08.80	+18 51 20.3		699
2003 SG ₂₇₁	2003 11 23.13607	01 37 15.26	-00 43 40.9	18.6 V	703	2003 SA ₂₈₈	2003 11 24.24290	02 18 08.49	+18 51 16.2	19.9	704
2003 SG ₂₇₁	2003 11 23.14618	01 37 14.96	-00 43 36.6	18.4 V	703	2003 SA ₂₈₈	2003 11 24.24660	02 18 08.35	+18 51 14.8	19.8 V	691
2003 SG ₂₇₁	2003 11 23.15638	01 37 14.62	-00 43 33.7	18.6 V	703	2003 SA ₂₈₈	2003 11 24.25242	02 18 08.24	+18 51 12.8		699
2003 SG ₂₇₁	2003 11 23.16657	01 37 14.34	-00 43 30.8	19.1 V	703	2003 SA ₂₈₈	2003 11 24.27155	02 18 07.40	+18 51 02.7		699
2003 SG ₂₇₁	2003 11 24.14449	01 36 49.38	-00 37 38.9	18.6	644	2003 SZ ₂₈₈	2003 11 22.13117	00 38 04.50	-00 48 53.9	19.5	704
2003 SG ₂₇₁	2003 11 24.16517	01 36 48.82	-00 37 31.3	18.5	644	2003 SZ ₂₈₈	2003 11 22.14365	00 38 04.75	-00 48 50.1	20.1	704
2003 SG ₂₇₁	2003 11 24.18675	01 36 48.23	-00 37 23.5	18.4	644	2003 SZ ₂₈₈	2003 11 22.16844	00 38 05.09	-00 48 39.7	20.0	704
2003 SG ₂₇₁	2003 11 24.19485	01 36 48.02	-00 37 20.8	18.9 V	703	2003 SC ₂₉₀	2003 11 22.13026	00 20 38.78	-03 58 53.1	19.1	704
2003 SG ₂₇₁	2003 11 24.20610	01 36 47.68	-00 37 16.2	18.8 V	703	2003 SC ₂₉₀	2003 11 22.14274	00 20 38.57	-03 58 47.6	19.4	704
2003 SG ₂₇₁	2003 11 24.21735	01 36 47.37	-00 37 12.0	18.8 V	703	2003 SC ₂₉₀	2003 11 22.15509	00 20 38.47	-03 58 42.5	19.2	704
2003 SG ₂₇₁	2003 11 24.22860	01 36 47.14	-00 37 08.1	18.2 V	703	2003 SP ₂₉₀	2003 11 19.27721	02 03 27.32	+14 31 35.7	20.4 V	291
2003 SJ ₂₇₁	2003 11 21.18234	01 46 39.44	-01 35 16.0	19.5 V	703	2003 SP ₂₉₀	2003 11 19.30096	02 03 26.27	+14 31 30.2	20.6 V	291
2003 SJ ₂₇₁	2003 11 21.19590	01 46 38.94	-01 35 16.0	19.6 V	703	2003 SP ₂₉₀	2003 11 19.32455	02 03 25.27	+14 31 25.4	20.8 V	291
2003 SJ ₂₇₁	2003 11 21.20941	01 46 38.68	-01 35 15.5	19.4 V	703	2003 SP ₂₉₀	2003 11 21.19927	02 02 09.06	+14 24 59.4	19.9	704
2003 SJ ₂₇₁	2003 11 21.22291	01 46 38.26	-01 35 14.5	19.9 V	703	2003 SP ₂₉₀	2003 11 21.23853	02 02 07.39	+14 24 51.9	20.4	704
2003 SK ₂₇₁	2003 11 24.19485	01 37 57.05	-00 12 18.0	20.4 V	703	2003 SP ₂₉₀	2003 11 21.25120	02 02 06.87	+14 24 48.7	20.0	704
2003 SK ₂₇₁	2003 11 24.20610	01 37 56.85	-00 12 14.3	20.4 V	703	2003 SV ₂₉₀	2003 11 19.22795	02 11 56.56	+15 44 16.5	19.3 R	699
2003 SK ₂₇₁	2003 11 24.21735	01 37 56.65	-00 12 10.2	19.5 V	703	2003 SV ₂₉₀	2003 11 19.24706	02 11 55.65	+15 44 13.2		699
2003 SK ₂₇₁	2003 11 24.22860	01 37 56.46	-00 12 06.0	18.6 V	703	2003 SV ₂₉₀	2003 11 19.26621	02 11 54.83	+15 44 10.9		699
2003 SL ₂₇₁	2003 11 26.19825	01 34 51.76	+02 03 39.5	19.3 R	699	2003 SV ₂₉₀	2003 11 19.28543	02 11 54.14	+15 44 08.3		699
2003 SL ₂₇₁	2003 11 26.21803	01 34 51.54	+02 03 47.7		699	2003 SV ₂₉₀	2003 11 21.20033	02 10 35.01	+15 40 20.7	19.2	704
2003 SL ₂₇₁	2003 11 26.23781	01 34 51.25	+02 03 56.4		699	2003 SV ₂₉₀	2003 11 21.21337	02 10 34.46	+15 40 18.6	20.0	704
2003 SL ₂₇₁	2003 11 26.25752	01 34 51.06	+02 04 04.5		699	2003 SV ₂₉₀	2003 11 21.22660	02 10 33.87	+15 40 17.5	19.7	704
2003 SO ₂₇₁	2003 11 24.09219	01 29 28.07	+04 41 18.9	20.0 V	691	2003 SV ₂₉₀	2003 11 21.23958	02 10 33.31	+15 40 16.2	19.8	704
2003 SO ₂₇₁	2003 11 24.12031	01 29 27.17	+04 41 26.8	20.1 V	691	2003 SV ₂₉₀	2003 11 21.25238	02 10 32.84	+15 40 15.0	20.3	704
2003 SO ₂₇₁	2003 11 24.15165	01 29 26.14	+04 41 35.6	19.9 V	691	2003 SB ₂₉₁	2003 11 24.18960	01 52 16.35	+15 54 34.3	19.9	704
2003 SF ₂₇₁	2003 11 26.19409	01 37 31.90	+05 06 51.0	19.0 R	699	2003 SB ₂₉₁	2003 11 24.20338	01 52 15.75	+15 54 32.8	19.8	704
2003 SF ₂₇₁	2003 11 26.21391	01 37 31.62	+05 06 59.8		699	2003 SB ₂₉₁	2003 11 24.21579	01 52 15.43	+15 54 31.3	19.9	704
2003 SF ₂₇₁	2003 11 26.23366	01 37 31.44	+05 07 08.7		699	2003 SB ₂₉₁	2003 11 24.22828	01 52 14.96	+15 54 29.7	19.6	704
2003 SF ₂₇₁	2003 11 26.25339	01 37 31.14	+05 07 16.9		699	2003 SB ₂₉₁	2003 11 24.24056	01 52 14.39	+15 54 29.5	20.0	704
2003 SD ₂₇₃	2003 11 23.08748	01 35 40.20	+21 15 02.5	19.1 V	691	2003 SB ₂₉₁	2003 11 26.18496	01 51 11.57	+15 51 59.4	19.2 R	699
2003 SD ₂₇₃	2003 11 23.11968	01 35 39.10	+21 14 58.1	19.1 V	691	2003 SB ₂₉₁	2003 11 26.20487	01 51 10.99	+15 51 58.0		699
2003 SD ₂₇₃	2003 11 23.14921	01 35 38.07	+21 14 54.1	19.4 V	691	2003 SB ₂₉₁	2003 11 26.22462	01 51 10.37	+15 51 55.7		699
2003 SD ₂₇₃	2003 11 24.14100	01 35 36.24	+21 12 37.6	17.2 V	703	2003 SB ₂₉₁	2003 11 26.24431	01 51 09.74	+15 51 53.3		699
2003 SD ₂₇₃	2003 11 24.15451	01 35 05.82	+21 12 36.0	18.8 V	703	2003 SC ₂₉₁	2003 11 21.08851	01 57 13.56	+16 40 41.6	19.1 V	691
2003 SD ₂₇₃	2003 11 24.16803	01 35 05.43	+21 12 34.0	18.5 V	703	2003 SC ₂₉₁	2003 11 21.11552	01 57 12.44	+16 40 40.4	19.0 V	691
2003 SD ₂₇₃	2003 11 24.18160	01 35 04.94	+21 12 31.6	18.7 V	703	2003 SC ₂₉₁	2003 11 21.14259	01 57 11.31	+16 40 39.2	19.0 V	691
2003 SJ ₂₇₃	2003 11 26.19825	01 36 00.42	+02 27 37.7	19.0 R	699	2003 SC ₂₉₁	2003 11 24.19007	01 55 21.74	+16 38 21.3	18.8	704
2003 SJ ₂₇₃	2003 11 26.21803	01 36 00.34	+02 27 18.6		699	2003 SC ₂₉₁	2003 11 24.20385	01 55 21.23	+16 38 20.7	19.3	704
2003 SJ ₂₇₃	2003 11 26.23781	01 35 59.95	+02 26 59.2		699	2003 SC ₂₉₁	2003 11 24.21626	01 55 20.80	+16 38 20.9	19.1	704
2003 SJ ₂₇₃	2003 11 26.25752	01 35 59.86	+02 26 37.9		699	2003 SC ₂₉₁	2003 11 24.22875	01 55 20.34	+16 38 19.9	19.2	704
2003 SJ ₂₇₃	2003 11 27.14956	01 35 52.53	+02 11 39.8	22.0 R	683	2003 SC ₂₉₁	2003 11 24.24104	01 55 19.87	+16 38 19.8	19.2	704
2003 SJ ₂₇₃	2003 11 27.16298	01 35 52.48	+02 11 27.2	21.3 R	683	2003 SC ₂₉₁	2003 11 26.18496	01 54 21.23	+16 37 20.3	18.7 R	699
2003 SJ ₂₇₃	2003 11 27.17638	01 35 52.26	+02 11 13.5	21.6 R	683	2003 SC ₂₉₁	2003 11 26.20487	01 54 20.54	+16 37 18.3		699
2003 SN ₂₇₃	2003 11 20.44709	06 15 00.46	+38 56 07.8	19.0	704	2003 SC ₂₉₁	2003 11 26.22462	01 54 19.99	+16 37 18.4		699
2003 SN ₂₇₃	2003 11 20.46745	06 14 59.36	+38 56 15.1	19.2	704	2003 SC ₂₉₁	2003 11 26.24431	01 54 19.36	+16 37 18.4		699
2003 SN ₂₇₃	2003 11 20.48319	06 14 58.41	+38 56 22.6	20.0	704	2003 SD ₂₉₁	2003 11 26.18665	02 03 40.89	+14 20 34.8	19.2 R	699
2003 SN ₂₇₃	2003 11 20.50118	06 14 57.61	+38 56 31.2	19.1	704	2003 SD ₂₉₁	2003 11 26.20653	02 03 40.25	+14 20 30.7		699
2003 SN ₂₇₃	2003 11 21.38442	06 14 11.78	+39 02 29.2	19.1	704	2003 SD ₂₉₁	2003 11 26.22627	02 03 39.59	+14 20 27.6		699
2003 SN ₂₇₃	2003 11 21.39721	06 14 11.07	+39 02 34.8	19.0	704	2003 SD ₂₉₁	2003 11 26.24595	02 03 38.94	+14 20 23.5		699
2003 SN ₂₇₃	2003 11 21.41024	06 14 10.34	+39 02 40.0	19.1	704	2003 SF ₂₉₁	2003 11 21.20084	02 12 52.58	+11 50 36.2	18.8	704
2003 SN ₂₇₃	2003 11 21.42367	06 14 09.60	+39 02 45.6	19.0	704	2003 SF ₂₉₁	2003 11 21.21389	02 12 52.13	+11 50 30.0	19.7	704
2003 SN ₂₇₃	2003 11 21.43680	06 14 08.92	+39 02 50.6	19.1	704	2003 SF ₂₉₁	2003 11 21.22711	02 12 51.59	+11 50 28.1	19.8	704
2003 SZ ₂₇₅	2003 11 04.29423	03 16 47.42	+41 00 30.2	18.2	704	2003 SF ₂₉₁	2003 11 21.24010	02 12 51.09	+11 50 25.0	19.7	704
2003 SZ ₂₇₅	2003 11 04.30645	03 16 46.46	+41 00 30.4	18.7	704	2003 SF ₂₉₁	2003 11 21.25290	02 12 50.66	+11 50 20.1	19.6	704
2003 SZ ₂₇₅	2003 11 04.31891	03 16 45.65	+41 00 31.2	18.8	704	2003 SH ₂₉₁	2003 11 26.18665	02 09 13.74	+13 21 25.2	19.3 R	699
2003 SZ ₂₇₅	2003 11 04.33136	03 16 44.70	+41 00 31.6	18.8	704	2003 SH ₂₉₁	2003 11 26.20653	02 09 13.10	+13 21 20.3		699
2003 SZ ₂₇₅	2003 11 04.34363	03 16 43.95	+41 00 32.9	18.7	704	2003 SH ₂₉₁	2003 11 26.22627	02 09 12.64	+13 21 16.7		699
2003 SZ ₂₇₅	2003 11 14.40650	03 05 11.54	+40 56 59.6	19.1	644	2003 SH ₂₉₁	2003 11 26.24595	02 09 11.95	+13 21 12.5		699
2003 SZ ₂₇₅	2003 11 14.42938	03 05 09.94	+40 56 57.0	19.0	644	2003 SJ ₂₉₁	2003 11 21.19913	01 57 54.44	+13 35 05.5	19.4	704
2003 SZ ₂₇₅	2003 11 14.45326	03 05 08.27	+40 56 54.0	18.3	644	2003 SJ ₂₉₁	2003 11 21.21200	01 57 53.98	+13 35 02.8	19.8	704
2003 SZ ₂₇₅	2003 11 20.24649	02 58 40.60	+40 42 40.7	18.6	644	2003 SJ ₂₉₁	2003 11 21.22533	01 57 53.42	+13 35 00.5	19.7	704
2003 SZ ₂₇₅	2003 11 20.26728	02 58 39.19	+40 42 36.7	18.4	644	2003 SJ ₂₉₁	2003 11 21.23832	01 57 52.93	+13 34 57.4	19.6	704
2003 SZ _{275</}											

2003 SY ₂₉₃	2003 11 24.25162	02 20 48.87	+15 57 11.1	699	2003 SY ₂₉₄	2003 11 24.19189	03 22 07.21	+31 54 23.6	18.5	704	
2003 SY ₂₉₃	2003 11 24.27073	02 20 47.96	+15 57 13.8	699	2003 SY ₂₉₄	2003 11 24.20772	03 22 05.38	+31 54 37.5	19.1	704	
2003 SY ₂₉₃	2003 11 24.28986	02 20 47.04	+15 57 17.4	699	2003 SY ₂₉₄	2003 11 24.21564	03 22 04.46	+31 54 44.5	18.9	704	
2003 SA ₂₉₄	2003 11 23.17950	02 25 25.41	+07 45 27.2	20.1 V	703	2003 SY ₂₉₄	2003 11 24.22353	03 22 03.54	+31 54 51.8	18.7	704
2003 SA ₂₉₄	2003 11 23.19080	02 25 24.92	+07 45 27.6	19.9 V	703	2003 SZ ₂₉₄	2003 09 21.38112	04 18 32.13	+14 40 37.0	19.0	704
2003 SA ₂₉₄	2003 11 23.20207	02 25 24.30	+07 45 25.4	19.7 V	703	2003 SZ ₂₉₄	2003 09 21.39336	04 18 33.00	+14 40 28.8	19.5	704
2003 SA ₂₉₄	2003 11 23.21339	02 25 23.75	+07 45 25.5	19.1 V	703	2003 SZ ₂₉₄	2003 09 21.40550	04 18 33.88	+14 40 18.6	19.2	704
2003 SB ₂₉₄	2003 11 24.19311	02 20 50.33	+17 45 46.6	19.4	704	2003 SZ ₂₉₄	2003 09 21.42988	04 18 35.65	+14 40 01.3	19.6	704
2003 SB ₂₉₄	2003 11 24.20598	02 20 49.53	+17 45 48.9	19.7	704	2003 SZ ₂₉₄	2003 10 09.40968	04 35 16.13	+10 18 26.0	18.6 R	699
2003 SB ₂₉₄	2003 11 24.21840	02 20 48.81	+17 45 51.9	19.6	704	2003 SZ ₂₉₄	2003 10 09.42955	04 35 16.73	+10 18 07.4	699	699
2003 SB ₂₉₄	2003 11 24.23088	02 20 48.12	+17 45 54.1	19.8	704	2003 SZ ₂₉₄	2003 10 09.44947	04 35 17.46	+10 17 46.6	699	699
2003 SB ₂₉₄	2003 11 24.23243	02 20 48.11	+17 45 54.7	19.5 R	699	2003 SZ ₂₉₄	2003 10 09.46933	04 35 18.05	+10 17 27.4	699	699
2003 SB ₂₉₄	2003 11 24.24325	02 20 47.35	+17 45 57.7	19.6	704	2003 SZ ₂₉₄	2003 10 21.39807	04 39 16.56	+06 50 58.5	19.0	704
2003 SB ₂₉₄	2003 11 24.25162	02 20 47.02	+17 45 57.5	699	2003 SZ ₂₉₄	2003 10 21.40986	04 39 16.58	+06 50 45.7	19.4	704	704
2003 SB ₂₉₄	2003 11 24.27073	02 20 45.84	+17 46 02.6	699	2003 SZ ₂₉₄	2003 10 21.43341	04 39 16.57	+06 50 19.8	19.9	704	704
2003 SB ₂₉₄	2003 11 24.28986	02 20 44.80	+17 46 05.9	699	2003 SZ ₂₉₄	2003 10 21.44498	04 39 16.64	+06 50 08.3	19.4	704	704
2003 SD ₂₉₄	2003 11 19.13973	02 07 39.91	+25 26 12.4	17.8 R	699	2003 SZ ₂₉₄	2003 11 26.26895	04 21 57.07	-02 24 11.8	18.2 R	699
2003 SD ₂₉₄	2003 11 19.15729	02 07 38.12	+25 26 22.2	699	2003 SZ ₂₉₄	2003 11 26.28879	04 21 56.07	-02 24 23.9	699	699	699
2003 SD ₂₉₄	2003 11 19.17495	02 07 36.34	+25 26 31.4	699	2003 SZ ₂₉₄	2003 11 26.30876	04 21 55.04	-02 24 36.2	699	699	699
2003 SD ₂₉₄	2003 11 19.19246	02 07 34.53	+25 26 40.6	699	2003 SZ ₂₉₄	2003 11 26.32878	04 21 54.10	-02 24 47.2	699	699	699
2003 SH ₂₉₄	2003 11 22.19739	03 13 00.34	+09 52 46.8	18.3	704	2003 SA ₂₉₅	2003 10 22.32640	04 25 54.23	+20 21 09.5	18.4	704
2003 SH ₂₉₄	2003 11 22.21001	03 12 59.67	+09 52 46.3	18.9	704	2003 SA ₂₉₅	2003 10 22.35135	04 25 53.41	+20 21 19.2	19.0	704
2003 SH ₂₉₄	2003 11 22.22268	03 12 58.98	+09 52 47.6	18.6	704	2003 SA ₂₉₅	2003 10 22.36401	04 25 52.90	+20 21 24.4	18.8	704
2003 SH ₂₉₄	2003 11 22.24783	03 12 57.62	+09 52 47.8	18.7	704	2003 SA ₂₉₅	2003 10 22.37617	04 25 52.60	+20 21 29.1	18.9	704
2003 SM ₂₉₄	2003 11 19.21457	03 31 05.76	+19 30 07.2	17.7 R	699	2003 SA ₂₉₅	2003 11 02.31347	04 17 56.97	+21 31 47.2	18.9	704
2003 SM ₂₉₄	2003 11 19.23373	03 31 04.41	+19 30 13.9	699	2003 SA ₂₉₅	2003 11 02.32561	04 17 56.23	+21 31 51.8	19.3	704	704
2003 SM ₂₉₄	2003 11 19.25288	03 31 03.04	+19 30 21.4	699	2003 SA ₂₉₅	2003 11 02.33773	04 17 55.56	+21 31 56.2	19.1	704	704
2003 SM ₂₉₄	2003 11 19.27209	03 31 01.64	+19 30 28.6	699	2003 SA ₂₉₅	2003 11 02.34959	04 17 54.96	+21 32 01.8	19.3	704	704
2003 SM ₂₉₄	2003 11 24.21822	03 25 28.20	+20 00 18.4	18.0 R	699	2003 SA ₂₉₅	2003 11 14.48314	04 05 05.27	+22 43 57.6	17.6	644
2003 SM ₂₉₄	2003 11 24.21905	03 25 28.17	+20 00 18.3	18.1 R	699	2003 SA ₂₉₅	2003 11 14.50367	04 05 03.79	+22 44 04.2	17.6	644
2003 SM ₂₉₄	2003 11 24.23745	03 25 26.89	+20 00 24.9	699	2003 SA ₂₉₅	2003 11 14.52449	04 05 02.29	+22 44 11.0	17.7	644	644
2003 SM ₂₉₄	2003 11 24.23829	03 25 26.82	+20 00 25.5	699	2003 SA ₂₉₅	2003 11 19.14727	03 59 29.52	+23 08 42.7	17.5 R	699	699
2003 SM ₂₉₄	2003 11 24.25221	03 25 25.87	+20 00 30.8	18.1 V	703	2003 SA ₂₉₅	2003 11 19.16487	03 59 28.25	+23 08 47.6	699	699
2003 SM ₂₉₄	2003 11 24.25659	03 25 25.58	+20 00 32.2	699	2003 SA ₂₉₅	2003 11 19.18245	03 59 26.91	+23 08 53.7	699	699	699
2003 SM ₂₉₄	2003 11 24.25745	03 25 25.49	+20 00 32.0	699	2003 SA ₂₉₅	2003 11 19.20001	03 59 25.59	+23 08 58.7	699	699	699
2003 SM ₂₉₄	2003 11 24.26574	03 25 24.93	+20 00 35.1	18.0 V	703	2003 SA ₂₉₅	2003 11 20.27437	03 58 06.45	+23 14 25.1	18.7	704
2003 SM ₂₉₄	2003 11 24.27575	03 25 24.31	+20 00 39.0	699	2003 SA ₂₉₅	2003 11 20.28690	03 58 05.51	+23 14 29.1	18.9	704	704
2003 SM ₂₉₄	2003 11 24.27656	03 25 24.19	+20 00 38.9	699	2003 SA ₂₉₅	2003 11 20.29944	03 58 04.53	+23 14 33.1	18.4	704	704
2003 SM ₂₉₄	2003 11 24.27937	03 25 23.95	+20 00 39.4	18.3 V	703	2003 SA ₂₉₅	2003 11 20.31191	03 58 03.58	+23 14 36.4	18.7	704
2003 SM ₂₉₄	2003 11 24.29296	03 25 23.04	+20 00 45.3	18.2 V	703	2003 SA ₂₉₅	2003 11 20.32479	03 58 02.61	+23 14 40.0	18.9	704
2003 SM ₂₉₄	2003 11 26.24142	03 23 15.55	+20 12 13.9	18.4	704	2003 SA ₂₉₅	2003 11 21.40942	03 56 42.44	+23 20 01.2	17.7	644
2003 SM ₂₉₄	2003 11 26.25432	03 23 14.67	+20 12 18.0	18.9	704	2003 SA ₂₉₅	2003 11 21.43211	03 56 40.72	+23 20 07.3	17.3	644
2003 SM ₂₉₄	2003 11 26.27624	03 23 13.18	+20 12 26.0	18.7	704	2003 SA ₂₉₅	2003 11 21.46487	03 56 38.23	+23 20 16.9	17.8	644
2003 SM ₂₉₄	2003 11 26.30417	03 23 11.22	+20 12 35.5	18.7	704	2003 SA ₂₉₅	2003 11 24.15193	03 53 20.50	+23 33 04.0	17.6 R	699
2003 SS ₂₉₄	2003 11 26.38912	03 43 09.09	+09 19 57.4	18.6 V	291	2003 SA ₂₉₅	2003 11 24.16949	03 53 19.22	+23 33 08.9	699	699
2003 SS ₂₉₄	2003 11 26.39279	03 43 08.90	+09 19 56.6	18.6 V	291	2003 SA ₂₉₅	2003 11 24.18699	03 53 17.86	+23 33 14.1	699	699
2003 SS ₂₉₄	2003 11 26.39648	03 43 08.71	+09 19 55.8	18.7 V	291	2003 SA ₂₉₅	2003 11 24.19246	03 53 17.45	+23 33 15.9	17.7	704
2003 ST ₂₉₄	2003 11 19.29739	03 57 13.38	+10 43 30.2	17.6 R	699	2003 SA ₂₉₅	2003 11 24.20037	03 53 16.88	+23 33 18.6	18.9	704
2003 ST ₂₉₄	2003 11 19.31330	03 57 12.41	+10 43 27.7	699	2003 SA ₂₉₅	2003 11 24.20457	03 53 16.55	+23 33 19.4	699	699	699
2003 ST ₂₉₄	2003 11 19.32911	03 57 11.39	+10 43 25.7	699	2003 SA ₂₉₅	2003 11 24.20830	03 53 16.21	+23 33 20.8	18.6	704	704
2003 ST ₂₉₄	2003 11 19.34477	03 57 10.36	+10 43 24.0	699	2003 SA ₂₉₅	2003 11 24.21621	03 53 15.65	+23 33 23.1	18.0	704	704
2003 ST ₂₉₄	2003 11 24.30183	03 52 10.71	+10 34 34.0	17.8 R	699	2003 SA ₂₉₅	2003 11 24.22411	03 53 15.06	+23 33 25.2	18.1	704
2003 ST ₂₉₄	2003 11 24.30268	03 52 10.65	+10 34 34.1	17.5 R	699	2003 SA ₂₉₅	2003 11 24.25248	03 53 12.88	+23 33 32.9	17.9	704
2003 ST ₂₉₄	2003 11 24.31939	03 52 09.60	+10 34 32.0	699	2003 SA ₂₉₅	2003 11 24.26520	03 53 11.90	+23 33 36.5	18.0	704	704
2003 ST ₂₉₄	2003 11 24.32024	03 52 09.59	+10 34 32.8	699	2003 SA ₂₉₅	2003 11 24.27775	03 53 10.94	+23 33 40.0	17.9	704	704
2003 ST ₂₉₄	2003 11 24.33525	03 52 08.59	+10 34 31.0	699	2003 SA ₂₉₅	2003 11 24.29037	03 53 10.00	+23 33 43.2	18.0	704	704
2003 ST ₂₉₄	2003 11 24.33608	03 52 08.54	+10 34 31.0	699	2003 SA ₂₉₅	2003 11 24.30326	03 53 08.98	+23 33 47.1	18.0	704	704
2003 ST ₂₉₄	2003 11 24.35097	03 52 07.58	+10 34 29.8	699	2003 SC ₂₉₅	2003 11 23.27523	03 51 52.39	+08 23 38.0	18.1	644	644
2003 ST ₂₉₄	2003 11 24.35181	03 52 07.57	+10 34 29.6	699	2003 SC ₂₉₅	2003 11 23.29591	03 51 51.28	+08 23 26.3	18.4	644	644
2003 SU ₂₉₄	2003 11 21.24210	03 50 34.98	+01 25 35.9	17.9 V	703	2003 SC ₂₉₅	2003 11 23.31936	03 51 50.05	+08 23 13.0	19.3	644
2003 SU ₂₉₄	2003 11 21.25563	03 50 34.20	+01 25 21.7	18.0 V	703	2003 SD ₂₉₅	2000 12 04.38827	08 02 34.68	+29 29 49.5	19.7	704
2003 SU ₂₉₄	2003 11 21.26918	03 50 33.43	+01 25 07.2	17.7 V	703	2003 SD ₂₉₅	2000 12 04.40343	08 02 34.46	+29 29 57.1	19.5	704
2003 SU ₂₉₄	2003 11 21.28270	03 50 32.65	+01 24 52.7	17.7 V	703	2003 SD ₂₉₅	2000 12 04.41833	08 02 34.34	+29 30 03.4	19.5	704
2003 SU ₂₉₄	2003 11 23.27384	03 48 43.41	+00 50 24.2	17.6	644	2003 SD ₂₉₅	2001 01 05.30627	07 36 09.52	+33 44 50.8	18.7	704
2003 SU ₂₉₄	2003 11 23.29453	03 48 42.22	+00 50 03.3	17.8	644	2003 SD ₂₉₅	2001 01 05.32165	07 36 08.27	+33 44 56.6	19.2	704
2003 SU ₂₉₄	2003 11 23.31796	03 48 40.84	+00 49 39.3	18.5	644	2003 SD ₂₉₅	2001 01 05.33710	07 36 07.11	+33 45 01.0	19.2	704
2003 SW ₂₉₄	2003 11 19.21960	04 15 59.14	+16 04 52.6	17.9 R	699	2003 SD ₂₉₅	2001 01 05.35249	07 36 05.72	+33 45 06.8	19.1	704
2003 SW ₂₉₄	2003 11 19.23874	04 15 58.02	+16 04 50.9	699	2003 SD ₂₉₅	2001 01 05.36788	07 36 04.55	+33 45 12.2	19.1	704	704
2003 SW ₂₉₄	2003 11 19.25786	04 15 56.89	+16 04 48.7	699	2003 SD ₂₉₅	2003 10 22.39122	04 35 46.72	+20 40			

2003 SG ₂₉₆	2003 11 19.19306	01 10 38.59	+21 12 54.3	19.3	704	2003 SQ ₂₉₉	1999 12 12.31767	04 02 59.44	+37 40 21.5	18.4	704
2003 SG ₂₉₆	2003 11 19.20585	01 10 38.26	+21 12 50.0	19.8	704	2003 SQ ₂₉₉	1999 12 12.33541	04 02 58.37	+37 40 12.8	18.4	704
2003 SG ₂₉₆	2003 11 19.21878	01 10 37.98	+21 12 45.0	19.7	704	2003 SQ ₂₉₉	2000 01 02.15602	03 48 34.87	+34 24 09.0	18.7	704
2003 SG ₂₉₆	2003 11 19.24442	01 10 37.43	+21 12 36.8	20.1	704	2003 SQ ₂₉₉	2000 01 02.17219	03 48 34.45	+34 24 00.1	18.7	704
2003 SG ₂₉₆	2003 11 20.16020	01 10 19.71	+21 07 37.6	19.8	704	2003 SQ ₂₉₉	2000 01 02.19013	03 48 34.09	+34 23 50.1	18.9	704
2003 SG ₂₉₆	2003 11 20.17288	01 10 19.44	+21 07 33.0	19.8	704	2003 SQ ₂₉₉	2000 01 02.21106	03 48 33.65	+34 23 38.3	19.2	704
2003 SG ₂₉₆	2003 11 20.18564	01 10 19.17	+21 07 29.2	20.1	704	2003 SQ ₂₉₉	2000 01 02.23448	03 48 33.13	+34 23 23.6	18.5	704
2003 SP ₂₉₇	2003 11 24.12354	23 19 39.43	+01 16 11.8	19.6	704	2003 SQ ₂₉₉	2001 04 01.28401	12 33 50.25	-26 32 02.6	18.2 R	699
2003 SP ₂₉₇	2003 11 24.13615	23 19 39.75	+01 16 07.7	19.7	704	2003 SQ ₂₉₉	2001 04 01.29806	12 33 49.39	-26 32 00.3		699
2003 SP ₂₉₇	2003 11 24.14871	23 19 40.09	+01 16 04.3	20.0	704	2003 SQ ₂₉₉	2001 04 01.31210	12 33 48.54	-26 31 57.7		699
2003 SP ₂₉₇	2003 11 24.16125	23 19 40.49	+01 15 59.4	20.0	704	2003 SQ ₂₉₉	2001 04 01.32614	12 33 47.66	-26 31 54.6		699
2003 SP ₂₉₇	2003 11 24.17371	23 19 40.72	+01 15 56.2	20.2	704	2003 SQ ₂₉₉	2002 05 18.45327	20 38 49.64	-22 34 58.3	20.7	644
2003 SB ₂₉₉	2003 11 21.08296	00 08 03.51	+24 11 12.0	20.2	644	2003 SQ ₂₉₉	2002 05 18.46359	20 38 49.82	-22 34 56.2	20.3	644
2003 SB ₂₉₉	2003 11 21.10609	00 08 03.14	+24 11 07.7	19.7	644	2003 SQ ₂₉₉	2002 05 18.47406	20 38 50.01	-22 34 54.4	20.1	644
2003 SB ₂₉₉	2003 11 21.12747	00 08 02.79	+24 11 04.0	19.9	644	2003 SQ ₂₉₉	2002 06 17.40824	20 36 06.92	-21 20 34.6	18.7	644
2003 SF ₂₉₉	2003 11 22.16831	01 08 01.35	+23 39 30.8	18.1	704	2003 SQ ₂₉₉	2002 06 17.41815	20 36 06.61	-21 20 33.6	19.2	644
2003 SF ₂₉₉	2003 11 22.17827	01 08 01.29	+23 39 25.1	18.2	704	2003 SQ ₂₉₉	2002 06 17.42908	20 36 06.26	-21 20 32.5	19.0	644
2003 SF ₂₉₉	2003 11 22.18945	01 08 01.21	+23 39 18.0	18.3	704	2003 SQ ₂₉₉	2002 07 08.27096	20 20 35.83	-20 50 25.3	18.8	644
2003 SF ₂₉₉	2003 11 22.19944	01 08 01.13	+23 39 11.3	18.3	704	2003 SQ ₂₉₉	2002 07 08.34653	20 20 31.38	-20 50 19.7	18.7	644
2003 SF ₂₉₉	2003 11 22.20956	01 08 01.06	+23 39 05.6	18.4	704	2003 SQ ₂₉₉	2002 07 08.41182	20 20 27.53	-20 50 14.5	18.4	644
2003 SG ₂₉₉	2003 11 21.09166	00 52 47.39	+26 25 02.3	18.9	644	2003 SQ ₂₉₉	2002 07 14.31129	20 14 36.65	-20 42 25.8	18.7	644
2003 SG ₂₉₉	2003 11 21.11308	00 52 46.93	+26 24 53.1	19.0	644	2003 SQ ₂₉₉	2002 07 14.33714	20 14 35.01	-20 42 23.9	19.9	644
2003 SG ₂₉₉	2003 11 21.13465	00 52 46.46	+26 24 43.7	18.9	644	2003 SQ ₂₉₉	2002 07 14.38035	20 14 32.29	-20 42 20.4	18.6	644
2003 SJ ₂₉₉	2003 11 21.21394	01 07 58.39	+29 24 39.3	18.1	704	2003 SQ ₂₉₉	2002 07 28.33735	19 59 55.58	-20 21 18.5	20.1	608
2003 SJ ₂₉₉	2003 11 21.23285	01 07 58.16	+29 24 30.4	18.5	704	2003 SQ ₂₉₉	2002 07 28.34801	19 59 54.89	-20 21 18.5	19.9	608
2003 SJ ₂₉₉	2003 11 21.24805	01 07 57.98	+29 24 23.5	18.4	704	2003 SQ ₂₉₉	2002 07 28.35887	19 59 54.20	-20 21 16.9	19.7	608
2003 SJ ₂₉₉	2003 11 21.26650	01 07 57.78	+29 24 14.2	18.6	704	2003 SQ ₂₉₉	2003 10 16.31079	03 02 45.73	+38 29 57.7	18.8	704
2003 SJ ₂₉₉	2003 11 21.28587	01 07 57.52	+29 24 04.5	18.3	704	2003 SQ ₂₉₉	2003 10 16.32561	03 02 45.05	+38 29 59.5	19.0	704
2003 SO ₂₉₉	2003 11 20.22160	01 57 53.65	+36 45 06.3	18.8	644	2003 SQ ₂₉₉	2003 10 16.33740	03 02 44.41	+38 29 59.3	19.4	704
2003 SO ₂₉₉	2003 11 20.24218	01 57 53.08	+36 44 54.9	18.8	644	2003 SQ ₂₉₉	2003 10 16.34896	03 02 43.94	+38 30 00.6	19.0	704
2003 SO ₂₉₉	2003 11 20.26292	01 57 52.53	+36 44 43.0	18.8	644	2003 SQ ₂₉₉	2003 10 16.36035	03 02 43.29	+38 30 00.3	19.1	704
2003 SO ₂₉₉	2003 11 21.22303	01 57 31.89	+36 35 33.6	19.2	704	2003 SQ ₂₉₉	2003 11 04.29197	02 44 24.18	+38 00 45.1	17.7	704
2003 SO ₂₉₉	2003 11 21.23755	01 57 31.56	+36 35 25.4	19.7	704	2003 SQ ₂₉₉	2003 11 04.30418	02 44 23.34	+38 00 41.7	18.3	704
2003 SO ₂₉₉	2003 11 21.25689	01 57 31.08	+36 35 13.1	19.5	704	2003 SQ ₂₉₉	2003 11 04.31631	02 44 22.54	+38 00 38.6	18.2	704
2003 SO ₂₉₉	2003 11 21.27620	01 57 30.58	+36 35 02.2	19.8	704	2003 SQ ₂₉₉	2003 11 04.32901	02 44 21.67	+38 00 34.9	18.2	704
2003 SO ₂₉₉	2003 11 21.29163	01 57 30.23	+36 34 53.6	19.5	704	2003 SQ ₂₉₉	2003 11 04.34128	02 44 20.83	+38 00 31.6	18.4	704
2003 SF ₂₉₉	1998 11 24.38635	07 58 06.50	+30 11 25.5	18.7 R	699	2003 SQ ₂₉₉	2003 11 21.21940	02 26 51.51	+36 09 06.2	18.2	644
2003 SF ₂₉₉	1998 11 24.41178	07 58 06.10	+30 11 25.8		699	2003 SQ ₂₉₉	2003 11 21.28108	02 26 47.97	+36 08 35.6	17.5	644
2003 SF ₂₉₉	1998 11 24.43729	07 58 05.62	+30 11 25.6		699	2003 SQ ₂₉₉	2003 11 21.29457	02 26 47.43	+36 08 23.8	17.9	704
2003 SF ₂₉₉	1998 12 17.33616	07 46 17.86	+30 19 28.5	18.5 R	699	2003 SQ ₂₉₉	2003 11 21.30549	02 26 46.47	+36 08 23.0	18.3	704
2003 SF ₂₉₉	1998 12 17.35655	07 46 16.85	+30 19 29.4		699	2003 SQ ₂₉₉	2003 11 21.31646	02 26 45.91	+36 08 17.2	18.2	704
2003 SF ₂₉₉	1998 12 17.37696	07 46 15.85	+30 19 29.4		699	2003 SQ ₂₉₉	2003 11 21.32743	02 26 45.32	+36 08 11.2	18.5	704
2003 SF ₂₉₉	1998 12 17.42556	07 46 13.47	+30 19 28.2	18.7	704	2003 SQ ₂₉₉	2003 11 21.33847	02 26 44.66	+36 08 05.4	18.5	704
2003 SF ₂₉₉	1998 12 17.44829	07 46 12.31	+30 19 28.4	18.7	704	2003 SQ ₂₉₉	2003 11 21.34374	02 26 44.41	+36 08 03.7	18.0	644
2003 SF ₂₉₉	1998 12 17.47105	07 46 11.22	+30 19 28.5	19.0	704	2003 SQ ₂₉₉	2003 11 22.16333	02 26 00.33	+36 01 03.8	18.0	704
2003 SF ₂₉₉	1998 12 17.49373	07 46 10.01	+30 19 28.7	19.7	704	2003 SQ ₂₉₉	2003 11 22.17329	02 25 59.72	+36 00 59.3	18.2	704
2003 SF ₂₉₉	1998 12 17.51697	07 46 08.89	+30 19 29.1	19.7	704	2003 SQ ₂₉₉	2003 11 22.18442	02 25 59.13	+36 00 53.2	18.4	704
2003 SF ₂₉₉	2002 06 18.33664	19 37 15.64	-31 56 39.4	18.5	644	2003 SQ ₂₉₉	2003 11 22.19447	02 25 58.52	+36 00 48.0	18.2	704
2003 SF ₂₉₉	2002 06 18.34745	19 37 15.11	-31 56 39.3	18.1	644	2003 SQ ₂₉₉	2003 11 22.20445	02 25 57.90	+36 00 43.6	18.6	704
2003 SF ₂₉₉	2002 06 18.36612	19 37 14.26	-31 56 38.8	17.9	644	2003 SQ ₂₉₉	2003 11 24.15003	02 24 16.45	+35 43 40.9	18.0	704
2003 SF ₂₉₉	2002 06 22.38999	19 34 06.09	-31 54 18.5	17.8	644	2003 SQ ₂₉₉	2003 11 24.15013	02 24 16.42	+35 43 42.3	18.2	704
2003 SF ₂₉₉	2002 06 22.40100	19 34 05.52	-31 54 18.0	17.9	644	2003 SQ ₂₉₉	2003 11 24.15861	02 24 15.99	+35 43 37.2	18.5	704
2003 SF ₂₉₉	2002 06 22.41948	19 34 04.58	-31 54 17.0	17.8	644	2003 SQ ₂₉₉	2003 11 24.16720	02 24 15.58	+35 43 31.6	18.3	704
2003 SF ₂₉₉	2003 08 21.38207	02 40 08.94	+32 41 56.31	18.6	704	2003 SQ ₂₉₉	2003 11 24.16731	02 24 15.57	+35 43 33.9	18.5	704
2003 SF ₂₉₉	2003 08 21.39423	02 40 09.40	+32 42 02.3	18.5	704	2003 SQ ₂₉₉	2003 11 24.17509	02 24 15.12	+35 43 28.5	18.2	704
2003 SF ₂₉₉	2003 08 21.40638	02 40 09.86	+32 42 09.9	18.6	704	2003 SQ ₂₉₉	2003 11 24.17520	02 24 15.07	+35 43 28.5	18.7	704
2003 SF ₂₉₉	2003 08 21.41856	02 40 10.27	+32 42 16.5	18.6	704	2003 SQ ₂₉₉	2003 11 24.18384	02 24 14.67	+35 43 23.8	18.5	704
2003 SF ₂₉₉	2003 10 16.30833	02 35 22.93	+38 22 13.3	16.9	704	2003 SQ ₂₉₉	2003 11 24.18394	02 24 14.63	+35 43 24.4	18.5	704
2003 SF ₂₉₉	2003 10 16.32328	02 35 22.17	+38 22 14.0	17.6	704	2003 SQ ₂₉₉	2003 11 26.18413	02 22 36.14	+35 25 24.3	18.1	704
2003 SF ₂₉₉	2003 10 16.33493	02 35 21.53	+38 22 14.4	17.4	704	2003 SQ ₂₉₉	2003 11 26.19509	02 22 35.60	+35 25 18.5	18.3	704
2003 SF ₂₉₉	2003 10 16.34668	02 35 20.94	+38 22 15.0	17.2	704	2003 SQ ₂₉₉	2003 11 26.20727	02 22 34.97	+35 25 11.8	18.3	704
2003 SF ₂₉₉	2003 10 16.35808	02 35 20.33	+38 22 15.2	17.3	704	2003 SQ ₂₉₉	2003 11 26.21840	02 22 34.44	+35 25 05.6	18.2	704
2003 SF ₂₉₉	2003 10 16.50446	02 35 12.83	+38 22 20.0	17.1	644	2003 SJ ₃₀₀	2003 09 30.23655	23 32 56.69	+08 54 11.9	19.3	704
2003 SF ₂₉₉	2003 10 16.51473	02 35 12.30	+38 22 20.2	17.2	644	2003 SJ ₃₀₀	2003 09 30.24996	23 32 55.92	+08 54 05.9	19.5	704
2003 SF ₂₉₉	2003 10 16.52616	02 35 11.71	+38 22 20.4	17.0	644	2003 SJ ₃₀₀	2003 09 30.27616	23 32 54.70	+08 53 57.9	19.7	704
2003 SF ₂₉₉	2003 10 22.26244	02 30 10.35	+38 20 55.8	17.1 R	699	2003 SJ ₃₀₀	2003 09 30.28923	23 32 54.00	+08 53 53.4	20.3	704
2003 SF ₂₉₉	2003 10 22.27678	02 30 09.55	+38 20 55.2		699	2003 SJ ₃₀₀	2003 10 15.27839	23 22 33.88	+07 38 20.1	19.1	644
2003 SF ₂₉₉	2003 10 22.29115	02 30 08.69	+38 20 54.0		699	2003 SJ ₃₀₀	2003 10 15.30120	23 22 23.06	+07 38 13.2	19.1	644
2003 SF ₂₉₉	2003 10 22.30556	02 30 07.89	+38 20 53.3		699	2003 SJ ₃₀₀	2003 10 15.32220	23 22 22.33	+07 38		

2003 SB ₃₀₆	2003 11 24.14662	01 46 57.14	+23 03 26.4	19.1 V	703	2003 SG ₃₀₈	2003 11 21.20646	00 11 14.88	+25 49 49.9	18.6	704
2003 SB ₃₀₆	2003 11 24.16014	01 46 57.02	+23 03 19.8	20.0 V	703	2003 SG ₃₀₈	2003 11 21.22624	00 11 15.08	+25 49 34.4	19.1	704
2003 SB ₃₀₆	2003 11 24.17369	01 46 56.37	+23 03 11.2	19.8 V	703	2003 SG ₃₀₈	2003 11 21.24022	00 11 15.19	+25 49 23.9	19.1	704
2003 SB ₃₀₆	2003 11 24.18722	01 46 56.07	+23 03 02.7	19.7 V	703	2003 SC ₃₀₈	2003 11 21.25956	00 11 15.41	+25 49 07.4	19.4	704
2003 SC ₃₀₆	2003 11 24.14662	01 47 49.59	+23 57 52.8	18.5 V	703	2003 SA ₃₀₉	2003 11 21.20787	00 34 00.04	+27 15 55.4	18.0	704
2003 SC ₃₀₆	2003 11 24.16014	01 47 49.21	+23 57 48.2	18.9 V	703	2003 SA ₃₀₉	2003 11 21.22765	00 34 00.22	+27 15 48.3	17.9	704
2003 SC ₃₀₆	2003 11 24.17369	01 47 48.75	+23 57 41.4	18.6 V	703	2003 SA ₃₀₉	2003 11 21.24186	00 34 00.31	+27 15 42.1	18.1	704
2003 SC ₃₀₆	2003 11 24.18722	01 47 48.35	+23 57 35.8	19.8 V	703	2003 SA ₃₀₉	2003 11 21.26097	00 34 00.48	+27 15 35.3	18.1	704
2003 SD ₃₀₆	2003 11 21.15197	01 47 42.00	+26 59 45.4	18.3	644	2003 SA ₃₀₉	2003 11 21.28028	00 34 00.63	+27 15 27.8	18.3	704
2003 SD ₃₀₆	2003 11 21.17628	01 47 40.88	+26 59 42.2	18.6	644	2003 SA ₃₁₀	2003 11 21.13776	00 33 35.01	+02 34 14.3	19.6	704
2003 SD ₃₀₆	2003 11 21.19750	01 47 39.88	+26 59 39.4	18.7	644	2003 SA ₃₁₀	2003 11 21.15035	00 33 35.15	+02 34 20.6	19.8	704
2003 SD ₃₀₆	2003 11 24.15112	01 45 33.63	+26 52 58.9	17.9 V	703	2003 SA ₃₁₀	2003 11 21.16309	00 33 35.38	+02 34 27.3	19.8	704
2003 SD ₃₀₆	2003 11 24.16463	01 45 33.03	+26 52 56.0	19.0 V	703	2003 SA ₃₁₀	2003 11 21.17584	00 33 35.61	+02 34 32.3	20.0	704
2003 SD ₃₀₆	2003 11 24.17821	01 45 32.48	+26 52 55.2	18.6 V	703	2003 SA ₃₁₀	2003 11 21.18895	00 33 35.92	+02 34 40.8	19.6	704
2003 SD ₃₀₆	2003 11 24.19175	01 45 31.91	+26 52 52.3	18.9 V	703	2003 SG ₃₁₀	2003 11 21.13737	00 26 26.99	+05 12 19.6	19.5	704
2003 SE ₃₀₆	2003 10 20.42161	02 22 10.45	+24 32 34.1	18.8	644	2003 SG ₃₁₀	2003 11 21.14996	00 26 26.91	+05 12 26.3	19.5	704
2003 SE ₃₀₆	2003 10 20.44500	02 22 09.15	+24 32 31.1	19.1	644	2003 SG ₃₁₀	2003 11 21.16270	00 26 26.92	+05 12 34.3	19.3	704
2003 SE ₃₀₆	2003 10 20.47216	02 22 07.68	+24 32 27.0	19.6	644	2003 SG ₃₁₀	2003 11 21.17545	00 26 26.98	+05 12 42.4	19.5	704
2003 SE ₃₀₆	2003 10 22.35202	02 20 25.24	+24 28 15.8	19.8 V	691	2003 SG ₃₁₀	2003 11 21.18856	00 26 26.88	+05 12 50.1	19.6	704
2003 SE ₃₀₆	2003 10 22.37862	02 20 23.73	+24 28 12.1	19.8 V	691	2003 SG ₃₁₂	1999 06 14.35814	19 20 23.11	-07 13 51.5	18.5	704
2003 SE ₃₀₆	2003 10 22.40935	02 20 21.98	+24 28 07.6	19.9 V	691	2003 SG ₃₁₂	1999 06 14.37010	19 20 22.77	-07 13 55.4	18.6	704
2003 SE ₃₀₆	2003 11 14.22812	02 00 11.40	+23 05 56.5	19.2	644	2003 SG ₃₁₂	1999 06 14.38206	19 20 22.47	-07 13 59.7	18.7	704
2003 SE ₃₀₆	2003 11 14.24967	02 00 10.37	+23 05 51.5	19.3	644	2003 SG ₃₁₂	1999 06 14.39403	19 20 22.18	-07 14 02.1	18.6	704
2003 SE ₃₀₆	2003 11 14.26944	02 00 09.44	+23 05 45.1	19.2	644	2003 SG ₃₁₂	1999 06 14.40599	19 20 21.83	-07 14 05.9	19.2	704
2003 SE ₃₀₆	2003 11 19.15563	01 56 37.65	+22 44 19.9	19.3 R	699	2003 SG ₃₁₂	1999 07 13.23611	19 00 17.06	-11 42 22.2	17.6	704
2003 SE ₃₀₆	2003 11 19.17326	01 56 37.02	+22 44 16.1		699	2003 SG ₃₁₂	1999 07 13.24860	19 00 16.37	-11 42 30.9	17.8	704
2003 SE ₃₀₆	2003 11 19.19082	01 56 36.28	+22 44 10.1		699	2003 SG ₃₁₂	1999 07 13.26115	19 00 15.68	-11 42 41.5	17.7	704
2003 SE ₃₀₆	2003 11 19.20836	01 56 35.50	+22 44 06.4		699	2003 SG ₃₁₂	1999 07 13.27366	19 00 14.98	-11 42 51.4	17.9	704
2003 SE ₃₀₆	2003 11 21.07160	01 55 22.39	+22 35 56.8	20.2 V	691	2003 SG ₃₁₂	1999 07 13.28614	19 00 14.32	-11 43 01.0	17.8	704
2003 SE ₃₀₆	2003 11 21.09942	01 55 21.29	+22 35 49.7	20.4 V	691	2003 SG ₃₁₂	2003 11 23.22858	02 14 07.63	-09 57 34.7	20.2 V	703
2003 SE ₃₀₆	2003 11 21.12643	01 55 20.23	+22 35 42.8	20.2 V	691	2003 SG ₃₁₂	2003 11 23.23882	02 14 07.49	-09 57 31.2	19.9 V	703
2003 SF ₃₀₆	2003 11 21.16199	01 58 25.79	+23 13 49.6	18.5	644	2003 SG ₃₁₂	2003 11 23.24904	02 14 06.96	-09 57 29.4	19.6 V	703
2003 SF ₃₀₆	2003 11 21.18470	01 58 34.85	+23 13 43.3	18.8	644	2003 SG ₃₁₂	2003 11 23.25927	02 14 06.48	-09 57 25.2	19.1 V	703
2003 SF ₃₀₆	2003 11 21.20608	01 58 33.98	+23 13 37.5	18.9	644	2003 SS ₃₁₂	2003 09 29.22517	23 44 30.42	-09 00 36.0	19.8	704
2003 SG ₃₀₆	2003 11 24.19071	02 02 06.42	+18 32 38.1	19.5	704	2003 SS ₃₁₂	2003 09 29.23799	23 44 29.91	-09 00 29.9	20.0	704
2003 SG ₃₀₆	2003 11 24.20432	02 02 05.90	+18 32 33.1	20.4	704	2003 SS ₃₁₂	2003 09 29.27616	23 44 28.25	-09 00 06.9	20.1	704
2003 SG ₃₀₆	2003 11 24.24151	02 02 04.77	+18 32 18.4	20.1	704	2003 SC ₃₁₃	2003 11 21.19216	00 57 33.80	+08 24 03.3	19.4	704
2003 SG ₃₀₆	2003 11 26.18580	02 01 10.39	+18 19 08.9	19.2 R	699	2003 SC ₃₁₃	2003 11 21.20488	00 57 33.92	+08 24 00.0	20.1	704
2003 SG ₃₀₆	2003 11 26.20570	02 01 09.84	+18 19 01.0		699	2003 SC ₃₁₃	2003 11 21.21800	00 57 34.03	+08 23 54.9	19.9	704
2003 SG ₃₀₆	2003 11 26.22543	02 01 09.29	+18 18 53.1		699	2003 SC ₃₁₃	2003 11 21.23104	00 57 34.09	+08 23 49.6	20.3	704
2003 SG ₃₀₆	2003 11 26.24514	02 01 08.76	+18 18 44.6		699	2003 SC ₃₁₃	2003 11 21.24406	00 57 34.23	+08 23 45.2	19.7	704
2003 SH ₃₀₆	2003 11 21.16047	01 50 52.31	+26 42 06.6	18.5	644	2003 SH ₃₁₃	2003 11 24.20160	01 37 32.11	-07 59 24.2	18.6 V	703
2003 SH ₃₀₆	2003 11 21.18331	01 50 51.26	+26 42 00.3	18.3	644	2003 SH ₃₁₃	2003 11 24.21285	01 37 31.88	-07 59 25.2	18.9 V	703
2003 SH ₃₀₆	2003 11 21.20465	01 50 50.29	+26 41 54.7	18.3	644	2003 SH ₃₁₃	2003 11 24.22411	01 37 31.73	-07 59 23.5	18.8 V	703
2003 SH ₃₀₆	2003 11 24.15112	01 48 48.60	+26 28 40.7	18.2 V	703	2003 SH ₃₁₃	2003 11 24.23534	01 37 31.54	-07 59 25.8	18.2 V	703
2003 SH ₃₀₆	2003 11 24.16463	01 48 48.19	+26 28 38.2	18.2 V	703	2003 SK ₃₁₃	2003 11 21.19358	01 07 11.62	+05 37 53.4	18.7	704
2003 SH ₃₀₆	2003 11 24.17821	01 48 47.54	+26 28 32.6	18.9 V	703	2003 SK ₃₁₃	2003 11 21.20631	01 07 11.47	+05 37 57.5	18.9	704
2003 SH ₃₀₆	2003 11 24.19175	01 48 47.02	+26 28 29.4	19.5 V	703	2003 SK ₃₁₃	2003 11 21.21971	01 07 11.32	+05 38 01.4	19.1	704
2003 SJ ₃₀₆	2003 11 21.18613	01 50 08.10	+30 40 41.7	18.2	644	2003 SK ₃₁₃	2003 11 21.23247	01 07 11.17	+05 38 05.7	19.3	704
2003 SJ ₃₀₆	2003 11 21.20751	01 50 07.00	+30 40 39.0	18.3	644	2003 SK ₃₁₃	2003 11 21.24561	01 07 11.08	+05 38 10.7	20.0	704
2003 SJ ₃₀₆	2003 11 21.22875	01 50 05.92	+30 40 36.8	18.4	644	2003 SR ₃₁₃	2003 11 26.19491	01 47 03.05	+04 28 17.9	19.1 R	699
2003 SK ₃₀₆	2003 11 21.19323	01 57 40.87	+27 52 45.8	19.0	644	2003 SR ₃₁₃	2003 11 26.21472	01 47 02.56	+04 28 26.1		699
2003 SK ₃₀₆	2003 11 21.21464	01 57 39.80	+27 52 40.2	18.7	644	2003 SR ₃₁₃	2003 11 26.23449	01 47 02.15	+04 28 35.3		699
2003 SK ₃₀₆	2003 11 21.23572	01 57 38.73	+27 52 34.7	18.8	644	2003 SR ₃₁₃	2003 11 26.25422	01 47 01.65	+04 28 43.9		699
2003 SN ₃₀₆	2003 11 21.16199	01 58 28.18	+23 16 29.6	18.6	644	2003 TH	2003 11 22.09209	03 00 59.39	+07 53 39.1	18.7	644
2003 SN ₃₀₆	2003 11 21.18470	01 58 27.01	+23 16 20.4	18.6	644	2003 TH	2003 11 22.10961	03 00 57.29	+07 53 58.5	18.4	644
2003 SN ₃₀₆	2003 11 21.20608	01 58 25.89	+23 16 11.7	18.2	644	2003 TH	2003 11 22.13047	03 00 54.78	+07 54 21.1	18.8	644
2003 SN ₃₀₆	2003 11 24.15944	01 56 05.81	+22 56 20.2	18.7 R	699	2003 TM	2003 11 24.14889	01 23 19.57	+27 35 44.2	16.9 V	703
2003 SN ₃₀₆	2003 11 24.17700	01 56 04.95	+22 56 14.2		699	2003 TM	2003 11 24.16241	01 23 19.44	+27 35 38.3	19.0 V	703
2003 SN ₃₀₆	2003 11 24.19453	01 56 04.11	+22 56 06.6		699	2003 TM	2003 11 24.17596	01 23 19.07	+27 35 31.7	19.4 V	703
2003 SN ₃₀₆	2003 11 24.21207	01 56 03.32	+22 55 59.0		699	2003 TM	2003 11 24.18949	01 23 18.85	+27 35 26.0	18.1 V	703
2003 SR ₃₀₆	2003 11 26.18665	02 01 08.96	+13 56 56.6	19.6 R	699	2003 TT	2003 11 21.07818	23 29 41.27	+18 54 27.5	21.1 R	446
2003 SR ₃₀₆	2003 11 26.20653	02 01 08.59	+13 56 41.4		699	2003 TT	2003 11 21.11007	23 29 41.76	+18 54 16.3	20.4 R	446
2003 SR ₃₀₆	2003 11 26.22627	02 01 08.18	+13 56 30.5		699	2003 TT	2003 11 21.14332	23 29 42.12	+18 54 03.7	20.4 R	446
2003 SR ₃₀₆	2003 11 26.24595	02 01 07.70	+13 56 17.8		699	2003 TU	2003 09 06.37695	00 14 37.36	+34 34 44.5	19.4 R	699
2003 SS ₃₀₆	2003 11 24.19036	01 59 24.01	+17 55 29.8	19.9	704	2003 TU	2003 09 06.39362	00 14 36.59	+34 34 41.7		699
2003 SS ₃₀₆	2003 11 24.20397	01 59 23.59	+17 55 24.5	19.8	704	2003 TU	2003 09 06.41035	00 14 35.78	+34 34 39.9		699
2003 SS ₃₀₆	2003 11 24.21638	01 59 23.18	+17 55 19.9	20.3	704	2003 TU	2003 09 06.42704	00 14 34.99	+34 34 36.4		699
2003 SS ₃₀₆	2003 11 24.22887	01 59 22.78	+17 55 14.0	19.8	704	2003 TU	2003 11 19.18744	23 40 30.70	+14 33 41.7	20.7 R	446
2003 ST ₃₀₆	2003 11 24.24115	01 59 22.40	+17 55 09.0	20.2	704	20					

2003 TJ ₁	2003 11 21.22836	00 41 17.76	+28 05 16.7	19.0	704	2003 TD ₅	2003 10 22.26748	02 05 06.98	+33 48 57.6	18.2 R	699
2003 TJ ₁	2003 11 21.24258	00 41 17.53	+28 05 09.7	19.0	704	2003 TD ₅	2003 10 22.28183	02 05 06.17	+33 48 52.5		699
2003 TJ ₁	2003 11 21.26168	00 41 17.29	+28 05 03.8	19.0	704	2003 TD ₅	2003 10 22.29626	02 05 05.30	+33 48 45.7		699
2003 TL ₁	2003 11 24.20184	01 29 43.17	+17 18 02.7	19.6	704	2003 TD ₅	2003 10 22.31064	02 05 04.47	+33 48 40.5		699
2003 TL ₁	2003 11 24.21414	01 29 45.15	+17 17 54.4	19.5	704	2003 TD ₅	2003 11 03.26198	01 54 17.85	+32 04 13.7	18.3	704
2003 TL ₁	2003 11 24.22662	01 29 47.10	+17 17 44.1	20.2	704	2003 TD ₅	2003 11 03.27456	01 54 17.19	+32 04 07.3	18.8	704
2003 TL ₁	2003 11 24.23903	01 29 48.94	+17 17 32.8	20.1	704	2003 TD ₅	2003 11 03.28721	01 54 16.51	+32 03 58.6	18.8	704
2003 TP ₁	2003 11 21.19991	02 06 55.81	+08 49 56.9	19.8	704	2003 TD ₅	2003 11 03.30008	01 54 15.80	+32 03 50.4	18.3	704
2003 TP ₁	2003 11 21.21289	02 06 55.25	+08 49 55.1	19.8	704	2003 TD ₅	2003 11 14.28399	01 46 11.01	+30 02 05.7	19.3	644
2003 TP ₁	2003 11 21.22619	02 06 54.66	+08 49 53.1	19.6	704	2003 TD ₅	2003 11 14.35077	01 46 08.45	+30 01 18.3	18.3	644
2003 TP ₁	2003 11 21.23917	02 06 54.06	+08 49 51.5	19.9	704	2003 TD ₅	2003 11 14.41353	01 46 06.08	+30 00 33.6	19.5	644
2003 TY ₁	2003 11 21.19783	01 48 38.43	+13 01 05.7	19.3	704	2003 TD ₅	2003 11 20.23192	01 43 05.40	+28 52 21.3	18.5	704
2003 TY ₁	2003 11 21.21080	01 48 37.90	+13 01 04.5	19.6	704	2003 TD ₅	2003 11 20.25141	01 43 04.84	+28 52 07.3	18.9	704
2003 TY ₁	2003 11 21.22406	01 48 37.30	+13 01 02.1	19.6	704	2003 TD ₅	2003 11 20.27330	01 43 04.22	+28 51 52.3	19.7	704
2003 TY ₁	2003 11 21.23714	01 48 36.74	+13 01 01.1	19.6	704	2003 TD ₅	2003 11 20.30789	01 43 03.16	+28 51 26.9	19.5	704
2003 TY ₁	2003 11 21.24989	01 48 36.19	+13 00 58.7	19.6	704	2003 TD ₅	2003 11 24.15112	01 41 38.65	+28 06 45.1	18.1 V	703
2003 TY ₁	2003 11 26.18829	01 45 38.91	+12 51 15.4	19.3 R	699	2003 TD ₅	2003 11 24.16463	01 41 38.31	+28 06 35.7	18.8 V	703
2003 TY ₁	2003 11 26.18996	01 45 38.73	+12 51 16.8	19.3 R	699	2003 TD ₅	2003 11 24.17821	01 41 38.10	+28 06 26.2	18.5 V	703
2003 TY ₁	2003 11 26.20817	01 45 38.17	+12 51 15.0		699	2003 TD ₅	2003 11 24.19175	01 41 37.79	+28 06 16.7	18.0 V	703
2003 TY ₁	2003 11 26.20982	01 45 38.13	+12 51 14.5		699	2003 TE ₅	2003 11 21.19966	02 09 19.84	+11 47 32.5	18.4	704
2003 TY ₁	2003 11 26.22792	01 45 37.62	+12 51 12.9		699	2003 TE ₅	2003 11 21.21263	02 09 19.26	+11 47 34.9	18.8	704
2003 TY ₁	2003 11 26.22957	01 45 37.52	+12 51 12.5		699	2003 TE ₅	2003 11 21.22585	02 09 18.67	+11 47 35.0	20.1	704
2003 TY ₁	2003 11 26.24763	01 45 36.89	+12 51 10.0		699	2003 TE ₅	2003 11 21.23892	02 09 18.00	+11 47 37.0	19.9	704
2003 TY ₁	2003 11 26.24929	01 45 36.84	+12 51 12.4		699	2003 TE ₅	2003 11 21.25172	02 09 17.29	+11 47 38.4	19.4	704
2003 TK ₂	2003 11 24.30075	03 17 35.55	+29 32 50.5	19.9 V	703	2003 TF ₅	2003 11 21.20071	02 12 05.89	+12 12 19.3	19.7	704
2003 TK ₂	2003 11 24.31213	03 17 34.43	+29 32 44.6	18.5 V	703	2003 TF ₅	2003 11 21.21376	02 12 05.12	+12 12 19.3	20.0	704
2003 TK ₂	2003 11 24.32348	03 17 33.43	+29 32 35.3	19.9 V	703	2003 TF ₅	2003 11 21.23997	02 12 03.97	+12 12 24.5	20.1	704
2003 TK ₂	2003 11 24.33484	03 17 32.27	+29 32 26.9	18.6 V	703	2003 TF ₅	2003 11 21.25277	02 12 03.30	+12 12 25.4	20.2	704
2003 TL ₂	2003 11 24.16308	01 43 34.83	+02 22 12.0	19.0 R	683	2003 TG ₅	2003 11 23.17950	02 19 51.85	+07 43 10.0	19.2 V	703
2003 TL ₂	2003 11 24.17650	01 43 34.50	+02 22 14.7	19.0 R	683	2003 TG ₅	2003 11 23.19080	02 19 51.35	+07 43 07.5	18.8 V	703
2003 TL ₂	2003 11 24.18992	01 43 34.14	+02 22 18.5	20.2 R	683	2003 TG ₅	2003 11 23.20207	02 19 50.86	+07 43 06.2	18.4 V	703
2003 TL ₂	2003 11 26.19825	01 42 52.35	+02 33 04.0	18.0 R	699	2003 TG ₅	2003 11 23.21339	02 19 50.50	+07 43 05.7	19.1 V	703
2003 TL ₂	2003 11 26.21803	01 42 51.94	+02 33 10.3		699	2003 TJ ₅	2003 11 21.13802	00 32 16.60	+00 41 41.6	19.7	704
2003 TL ₂	2003 11 26.23781	01 42 51.51	+02 33 17.2		699	2003 TJ ₅	2003 11 21.15068	00 32 16.40	+00 41 51.2	19.9	704
2003 TL ₂	2003 11 26.25752	01 42 51.06	+02 33 23.9		699	2003 TJ ₅	2003 11 21.16335	00 32 16.24	+00 42 02.2	19.8	704
2003 TM ₂	2003 11 24.16502	01 46 22.15	+01 44 45.2	20.6 R	683	2003 TJ ₅	2003 11 21.17617	00 32 15.93	+00 42 13.8	20.3	704
2003 TM ₂	2003 11 24.17843	01 46 21.69	+01 44 49.5	21.3 R	683	2003 TJ ₅	2003 11 21.18921	00 32 15.76	+00 42 23.4	20.4	704
2003 TM ₂	2003 11 24.19184	01 46 21.40	+01 44 55.0	21.9 R	683	2003 TV ₅	2003 11 24.19109	02 02 25.45	+17 34 29.5	19.8	704
2003 TM ₂	2003 11 26.19742	01 45 19.60	+01 53 50.2	18.6 R	699	2003 TV ₅	2003 11 24.20444	02 02 24.91	+17 34 21.7	19.9	704
2003 TM ₂	2003 11 26.21721	01 45 19.08	+01 53 55.4		699	2003 TV ₅	2003 11 24.21685	02 02 24.46	+17 34 15.4	20.1	704
2003 TM ₂	2003 11 26.23697	01 45 18.43	+01 54 00.4		699	2003 TV ₅	2003 11 24.22934	02 02 23.99	+17 34 07.9	20.3	704
2003 TM ₂	2003 11 26.25667	01 45 17.80	+01 54 06.8		699	2003 TV ₅	2003 11 24.24163	02 02 23.54	+17 34 01.7	20.4	704
2003 TP ₂	2003 11 21.38567	06 24 00.67	+23 24 11.3	19.0	704	2003 TX ₅	2003 11 19.15563	01 51 33.26	+21 26 55.5	18.9 R	699
2003 TP ₂	2003 11 21.39846	06 24 00.30	+23 24 15.5	19.4	704	2003 TX ₅	2003 11 19.17326	01 51 32.42	+21 26 53.8		699
2003 TP ₂	2003 11 21.41157	06 23 59.93	+23 24 19.0	19.5	704	2003 TX ₅	2003 11 19.19082	01 51 31.64	+21 26 52.1		699
2003 TP ₂	2003 11 21.42501	06 23 59.55	+23 24 23.0	19.4	704	2003 TX ₅	2003 11 19.20836	01 51 30.79	+21 26 51.0		699
2003 TP ₂	2003 11 21.43805	06 23 59.10	+23 24 26.4	19.4	704	2003 TV ₆	2003 11 26.14529	00 37 19.86	+10 36 12.1	18.5	704
2003 TP ₂	2003 11 23.33618	06 23 07.38	+23 33 28.3	19.2	704	2003 TV ₆	2003 11 26.15736	00 37 19.79	+10 36 06.9	18.4	704
2003 TP ₂	2003 11 23.36137	06 23 06.61	+23 33 35.2	19.2	704	2003 TV ₆	2003 11 26.16859	00 37 19.76	+10 36 03.7	18.9	704
2003 TP ₂	2003 11 23.37406	06 23 06.18	+23 33 38.0	19.5	704	2003 TV ₆	2003 11 26.17931	00 37 19.58	+10 35 59.8	18.7	704
2003 TP ₂	2003 11 23.38675	06 23 05.73	+23 33 42.4	19.4	704	2003 TG ₇	2003 09 16.28987	01 03 41.14	+17 12 26.4	17.8	704
2003 TQ ₂	2003 11 22.13642	01 32 00.67	+00 54 00.0	18.7	704	2003 TG ₇	2003 09 16.30190	01 03 40.56	+17 12 25.3	18.3	704
2003 TQ ₂	2003 11 22.14885	01 32 00.94	+00 54 02.0	19.2	704	2003 TG ₇	2003 09 16.31410	01 03 39.89	+17 12 23.9	18.3	704
2003 TQ ₂	2003 11 22.16126	01 31 59.93	+00 54 01.9	19.1	704	2003 TG ₇	2003 09 16.32614	01 03 39.33	+17 12 23.0	17.9	704
2003 TQ ₂	2003 11 22.18631	01 31 59.22	+00 54 05.1	19.0	704	2003 TG ₇	2003 09 16.33839	01 03 38.69	+17 12 21.7	18.2	704
2003 TT ₂	2003 11 24.18671	01 28 05.00	+13 39 15.4	19.4	704	2003 TG ₇	2003 11 22.13013	00 21 07.19	+03 30 38.9	18.8	704
2003 TT ₂	2003 11 24.20124	01 28 04.54	+13 39 27.7	19.0	704	2003 TG ₇	2003 11 22.14261	00 21 07.47	+03 30 25.1	19.3	704
2003 TT ₂	2003 11 24.21354	01 28 04.14	+13 39 37.5	19.5	704	2003 TG ₇	2003 11 22.16740	00 21 08.06	+03 29 56.2	18.9	704
2003 TT ₂	2003 11 24.22602	01 28 03.77	+13 39 47.7	19.4	704	2003 TG ₇	2003 11 22.18008	00 21 08.26	+03 29 44.5	19.1	704
2003 TT ₂	2003 11 24.23843	01 28 03.37	+13 39 58.1	19.4	704	2003 TO ₇	2003 11 22.15958	00 13 39.13	+08 33 44.5	19.5 V	703
2003 TT ₂	2003 11 26.20235	01 27 16.37	+14 06 21.0	18.9 R	699	2003 TO ₇	2003 11 22.17088	00 13 38.91	+08 33 38.8	19.2 V	703
2003 TT ₂	2003 11 26.22214	01 27 15.81	+14 06 36.1		699	2003 TO ₇	2003 11 22.18212	00 13 38.77	+08 33 34.3	20.3 V	703
2003 TT ₂	2003 11 26.24187	01 27 15.40	+14 06 54.1		699	2003 TO ₇	2003 11 22.19340	00 13 38.68	+08 33 30.3	19.0 V	703
2003 TT ₂	2003 11 26.26166	01 27 14.87	+14 07 08.3		699	2003 TU ₇	2003 11 26.19246	01 47 19.17	+07 07 39.0	18.7 R	699
2003 TA ₃	2003 10 24.31293	02 44 06.74	+10 18 38.4	18.6 R	699	2003 TU ₇	2003 11 26.21227	01 47 18.06	+07 07 55.1		699
2003 TA ₃	2003 10 24.32628	02 44 06.09	+10 18 46.7		699	2003 TU ₇	2003 11 26.23204	01 47 16.79	+07 08 11.1		699
2003 TA ₃	2003 10 24.33965	02 44 05.52	+10 18 51.1		699	2003 TU ₇	2003 11 26.25175	01 47 15.61	+07 08 27.6		699
2003 TA ₃	2003 10 24.35293	02 44 04.84	+10 18 58.2		699	2003 TU ₇	2003 11 28.08858	01 45 36.58	+07 34 07.6	19.8 V	691
2003 TA ₃	2003 11 23.23424	02 22 06.59	+11 56 15.9	19.4 V	703	2003 TU ₇	2003 11 28.12061	01 45 34.84	+07 34 34.5	19.5 V	691
2003 TA ₃	2003 11 23.24449	02 22 06.26	+11 56 13.7	19.6 V	703	2003 TU ₇	2003 11 28.14795	01 45 33.35	+07 34 57.4	20.1 V	691
2003 TA ₃	2003 11 23.25470	02 22 05.82	+11 56 10.8	18.7 V	703	2003 TS ₈	2003 11 19.13973</				

2003 TT ₈	2003 11 21.16199	02 02 41.40	+24 58 08.9	19.2	644	2003 TQ ₁₂	2003 11 21.20966	01 37 55.45	+09 29 06.5	18.9	704
2003 TT ₈	2003 11 21.18470	02 02 40.25	+24 57 59.5	19.2	644	2003 TQ ₁₂	2003 11 21.22306	01 37 55.11	+09 29 03.1	19.3	704
2003 TT ₈	2003 11 21.20608	02 02 39.29	+24 57 51.2	19.3	644	2003 TQ ₁₂	2003 11 21.23614	01 37 54.82	+09 28 58.3	18.9	704
2003 TU ₈	2003 11 19.15563	01 53 58.17	+22 52 05.8	18.9 R	699	2003 TQ ₁₂	2003 11 21.24896	01 37 54.58	+09 28 53.5	19.0	704
2003 TU ₈	2003 11 19.17326	01 53 57.22	+22 51 59.2		699	2003 TQ ₁₂	2003 11 22.18671	01 37 38.37	+09 23 25.3	18.9	704
2003 TU ₈	2003 11 19.19082	01 53 56.39	+22 51 54.3		699	2003 TQ ₁₂	2003 11 22.21229	01 37 37.91	+09 23 16.3	19.0	704
2003 TU ₈	2003 11 19.20836	01 53 55.53	+22 51 48.7		699	2003 TQ ₁₂	2003 11 22.23754	01 37 37.38	+09 23 09.0	19.3	704
2003 TC ₉	2003 11 24.19145	02 10 18.83	+15 53 17.3	18.8	704	2003 TQ ₁₂	2003 11 26.19328	01 36 49.40	+09 02 40.7	18.9 R	699
2003 TC ₉	2003 11 24.20479	02 10 18.43	+15 53 08.1	19.4	704	2003 TQ ₁₂	2003 11 26.21310	01 36 49.19	+09 02 36.2		699
2003 TC ₉	2003 11 24.21721	02 10 18.05	+15 53 00.3	19.1	704	2003 TQ ₁₂	2003 11 26.23285	01 36 48.95	+09 02 29.9		699
2003 TC ₉	2003 11 24.22970	02 10 17.68	+15 52 51.8	19.1	704	2003 TQ ₁₂	2003 11 26.25256	01 36 48.78	+09 02 24.6		699
2003 TC ₉	2003 11 24.24198	02 10 17.32	+15 52 43.9	19.2	704	2003 TQ ₁₂	2003 11 28.08050	01 36 38.54	+08 54 25.4	19.2 V	691
2003 TF ₉	2003 11 24.15001	01 27 39.16	+27 13 57.5	18.6 V	703	2003 TQ ₁₂	2003 11 28.11270	01 36 38.37	+08 54 16.4	19.5 V	691
2003 TF ₉	2003 11 24.16352	01 27 38.72	+27 13 51.5	19.7 V	703	2003 TQ ₁₂	2003 11 28.13982	01 36 38.18	+08 54 09.9	19.6 V	691
2003 TF ₉	2003 11 24.17707	01 27 38.43	+27 13 46.5	19.0 V	703	2003 TV ₁₂	2003 11 24.19991	01 55 08.08	+11 25 02.4	19.8	704
2003 TF ₉	2003 11 24.19061	01 27 38.06	+27 13 41.7	19.2 V	703	2003 TV ₁₂	2003 11 24.21229	01 55 07.71	+11 25 00.8	19.5	704
2003 TJ ₉	2003 10 17.40380	02 05 15.55	+27 48 28.5	19.1 R	699	2003 TV ₁₂	2003 11 24.22479	01 55 07.43	+11 24 58.4	19.7	704
2003 TJ ₉	2003 10 17.41711	02 05 14.85	+27 48 26.9		699	2003 TV ₁₂	2003 11 24.23719	01 55 07.03	+11 24 55.3	19.5	704
2003 TJ ₉	2003 10 17.43041	02 05 14.15	+27 48 22.9		699	2003 TW ₁₂	2003 11 20.20822	23 49 04.96	+04 16 17.9	20.6 R	735
2003 TJ ₉	2003 10 17.44371	02 05 13.54	+27 48 21.9		699	2003 TW ₁₂	2003 11 20.21918	23 49 05.14	+04 16 15.1	20.1 R	735
2003 TJ ₉	2003 10 22.25613	02 01 08.72	+27 34 24.5	19.4	704	2003 TZ ₁₂	2003 11 24.14599	00 59 16.23	+13 55 01.0	20.5	704
2003 TJ ₉	2003 10 22.26750	02 01 08.12	+27 34 21.9	19.8	704	2003 TZ ₁₂	2003 11 24.15849	00 59 16.29	+13 54 51.6	19.8	704
2003 TJ ₉	2003 10 22.27891	02 01 07.60	+27 34 19.6	19.5	704	2003 TZ ₁₂	2003 11 24.17095	00 59 16.25	+13 54 39.9	20.5	704
2003 TJ ₉	2003 10 22.29053	02 01 06.88	+27 34 17.1	19.9	704	2003 TZ ₁₂	2003 11 24.18344	00 59 16.31	+13 54 34.1	20.3	704
2003 TJ ₉	2003 10 22.30187	02 01 06.24	+27 34 15.1	19.9	704	2003 TC ₁₃	2003 11 24.18877	01 42 23.90	+16 13 48.7	19.7	704
2003 TJ ₉	2003 11 20.27370	01 38 52.82	+25 12 57.8	20.1	704	2003 TC ₁₃	2003 11 24.20278	01 42 23.43	+16 13 39.9	20.1	704
2003 TJ ₉	2003 11 20.29103	01 38 52.13	+25 12 52.5	20.2	704	2003 TC ₁₃	2003 11 24.21508	01 42 23.31	+16 13 31.2	19.9	704
2003 TJ ₉	2003 11 20.30834	01 38 51.56	+25 12 45.7	20.4	704	2003 TC ₁₃	2003 11 24.22769	01 42 23.22	+16 13 23.3	19.3	704
2003 TJ ₉	2003 11 21.15197	01 38 23.70	+25 08 00.1	19.7	644	2003 TC ₁₃	2003 11 24.23997	01 42 23.02	+16 13 14.4	19.3	704
2003 TJ ₉	2003 11 21.17628	01 38 22.87	+25 07 51.9	19.8	644	2003 TD ₁₃	2003 11 19.20954	02 19 39.79	+20 18 26.7	18.1 R	699
2003 TJ ₉	2003 11 21.19750	01 38 22.14	+25 07 44.8	19.4	644	2003 TD ₁₃	2003 11 19.22876	02 19 38.05	+20 18 35.3		699
2003 TR ₉	2003 11 22.10530	01 18 37.56	-04 20 31.5	22.7 V H	291	2003 TD ₁₃	2003 11 19.24790	02 19 36.42	+20 18 43.1		699
2003 TR ₉	2003 11 22.15393	01 18 37.28	-04 20 26.5	22.2 V H	291	2003 TD ₁₃	2003 11 19.26703	02 19 34.80	+20 18 52.3		699
2003 TS ₉	2003 11 22.93543	04 29 46.74	+06 24 03.2	16.1 R	620	2003 TD ₁₃	2003 11 24.17933	02 13 00.07	+20 54 03.4	18.8 V	691
2003 TS ₉	2003 11 22.93891	04 29 45.79	+06 23 38.1	15.9 R	620	2003 TD ₁₃	2003 11 24.19233	02 12 59.00	+20 54 08.8	18.7	704
2003 TS ₉	2003 11 22.94251	04 29 44.78	+06 23 12.5	16.0 R	620	2003 TD ₁₃	2003 11 24.20539	02 12 57.93	+20 54 14.7	18.8	704
2003 TJ ₁₀	2003 11 23.06838	23 46 43.16	+20 01 49.9	18.5	704	2003 TD ₁₃	2003 11 24.20701	02 12 57.89	+20 54 15.0	18.7 V	691
2003 TJ ₁₀	2003 11 23.08447	23 46 43.57	+20 01 44.1	18.9	704	2003 TD ₁₃	2003 11 24.21404	02 12 57.29	+20 54 18.2	18.3 R	699
2003 TJ ₁₀	2003 11 23.09259	23 46 43.83	+20 01 42.3	19.0	704	2003 TD ₁₃	2003 11 24.21780	02 12 56.96	+20 54 19.5	18.7	704
2003 TJ ₁₀	2003 11 23.10087	23 46 44.18	+20 01 38.4	18.7	704	2003 TD ₁₃	2003 11 24.23029	02 12 55.97	+20 54 24.8	18.6	704
2003 TJ ₁₀	2003 11 21.19345	01 09 45.18	+06 41 29.0	19.5	704	2003 TD ₁₃	2003 11 24.23326	02 12 55.77	+20 54 25.5		699
2003 TJ ₁₀	2003 11 21.21958	01 09 43.96	+06 41 35.5	20.0	704	2003 TD ₁₃	2003 11 24.24075	02 12 55.22	+20 54 29.1	18.8 V	691
2003 TJ ₁₀	2003 11 21.23234	01 09 43.35	+06 41 41.0	20.4	704	2003 TD ₁₃	2003 11 24.24258	02 12 55.01	+20 54 29.9	19.4	704
2003 TJ ₁₀	2003 11 21.24548	01 09 42.80	+06 41 44.1	19.9	704	2003 TD ₁₃	2003 11 24.25242	02 12 54.31	+20 54 33.4		699
2003 TA ₁₁	2003 11 24.14594	01 51 32.23	-04 32 57.7	19.1	644	2003 TD ₁₃	2003 11 24.27155	02 12 52.80	+20 54 41.7		699
2003 TA ₁₁	2003 11 24.16659	01 51 31.65	-04 33 00.4	19.1	644	2003 TJ ₁₃	2003 08 29.38899	02 51 23.95	+12 35 21.1	20.0	704
2003 TA ₁₁	2003 11 24.18814	01 51 31.08	-04 33 02.6	19.1	644	2003 TJ ₁₃	2003 08 29.40287	02 51 24.67	+12 35 19.5	19.9	704
2003 TA ₁₁	2003 11 24.19935	01 51 30.63	-04 33 03.6	19.8 V	703	2003 TJ ₁₃	2003 08 29.41753	02 51 25.44	+12 35 17.2	20.0	704
2003 TA ₁₁	2003 11 24.21061	01 51 30.40	-04 33 06.3	19.1 V	703	2003 TJ ₁₃	2003 08 29.43050	02 51 26.14	+12 35 15.2	20.1	704
2003 TA ₁₁	2003 11 24.22185	01 51 30.10	-04 33 07.0	19.0 V	703	2003 TJ ₁₃	2003 09 20.37256	03 02 52.40	+10 36 19.6	19.2	704
2003 TA ₁₁	2003 11 24.23309	01 51 29.84	-04 33 08.7	19.3 V	703	2003 TJ ₁₃	2003 09 20.38530	03 02 52.48	+10 36 13.8	19.4	704
2003 TB ₁₁	2003 11 22.18935	01 46 25.19	+01 22 57.2	18.4	704	2003 TJ ₁₃	2003 09 20.39762	03 02 52.50	+10 36 08.4	19.4	704
2003 TB ₁₁	2003 11 22.21487	01 46 24.22	+01 23 06.5	18.7	704	2003 TJ ₁₃	2003 09 20.40973	03 02 52.56	+10 36 02.4	19.4	704
2003 TB ₁₁	2003 11 22.22753	01 46 23.74	+01 23 10.7	18.4	704	2003 TJ ₁₃	2003 11 23.18176	02 19 32.64	+01 59 11.1	18.3 V	703
2003 TB ₁₁	2003 11 22.24017	01 46 23.22	+01 23 15.7	18.4	704	2003 TJ ₁₃	2003 11 23.19073	02 19 32.32	+01 59 12.0	21.1 R	683
2003 TB ₁₁	2003 11 26.19742	01 44 08.78	+01 47 40.0	18.1 R	699	2003 TJ ₁₃	2003 11 23.19304	02 19 32.09	+01 59 08.7	18.8 V	703
2003 TB ₁₁	2003 11 26.21721	01 44 08.27	+01 47 47.6		699	2003 TJ ₁₃	2003 11 23.20412	02 19 31.75	+01 59 09.5	21.3 R	683
2003 TB ₁₁	2003 11 26.23697	01 44 07.60	+01 47 55.4		699	2003 TJ ₁₃	2003 11 23.20433	02 19 31.77	+01 59 09.2	19.0 V	703
2003 TB ₁₁	2003 11 26.25667	01 44 06.97	+01 48 02.5		699	2003 TJ ₁₃	2003 11 23.21564	02 19 31.31	+01 59 07.4	19.2 V	703
2003 TB ₁₁	2003 11 27.15496	01 43 40.35	+01 53 54.2	19.8 R	683	2003 TJ ₁₃	2003 11 23.21755	02 19 31.25	+01 59 08.2	21.6 R	683
2003 TB ₁₁	2003 11 27.16836	01 43 39.97	+01 54 00.4	19.8 R	683	2003 TL ₁₃	2003 11 26.25639	03 58 54.34	-13 37 55.6	18.3	704
2003 TB ₁₁	2003 11 27.18178	01 43 39.46	+01 54 03.9	20.2 R	683	2003 TL ₁₃	2003 11 26.28168	03 58 53.06	-13 38 00.1	19.1	704
2003 TE ₁₁	2003 11 26.19491	01 54 13.21	+05 33 45.6	18.8 R	699	2003 TL ₁₃	2003 11 26.29453	03 58 52.41	-13 38 03.9	19.2	704
2003 TE ₁₁	2003 11 26.21472	01 54 12.70	+05 33 51.2		699	2003 TL ₁₃	2003 11 26.30746	03 58 51.75	-13 38 06.2	19.1	704
2003 TE ₁₁	2003 11 26.23449	01 54 12.13	+05 33 56.2		699	2003 TM ₁₃	2003 11 21.19901	01 57 13.38	+12 31 37.4	19.3	704
2003 TE ₁₁	2003 11 26.25422	01 54 11.46	+05 34 03.6		699	2003 TM ₁₃	2003 11 21.22520	01 57 12.14	+12 31 41.2	19.8	704
2003 TF ₁₁	2003 11 26.19825	01 32 51.42	+01 50 03.5	18.9 R	699	2003 TM ₁₃	2003 11 21.23819	01 57 11.54	+12 31 42.4	19.4	704
2003 TF ₁₁	2003 11 26.21803	01 32 51.22	+01 50 09.0		699	2003 TM ₁₃	2003 11 21.25094	01 57 10.93	+12 31 44.3	19.5	704
2003 TF ₁₁	2003 11 26.23781	01 32 50.98	+01 50 14.5		699	2003 TN ₁₃	2003 11 22.11219	01 11 52.71	+14 27 43.8	19.9	704
2003 TF ₁₁	2003 11 26.25752	01 32 50.69	+01 50 19.7		699	2003 TN ₁₃	2003 11 22.12274	01 11 52.05	+14 27 52.0	20.1	

2003 TU ₁₃	2003 11 26.25010	02 07 25.58	+10 27 19.2	699	2003 TL ₁₆	2003 11 19.28543	02 12 08.98	+16 26 45.0	699	
2003 TC ₁₄	2003 11 24.13509	01 16 51.95	+09 52 24.9	19.3	2003 TL ₁₆	2003 11 24.19145	02 09 03.38	+16 03 28.6	19.4	704
2003 TC ₁₄	2003 11 24.14767	01 16 52.10	+09 52 20.9	20.0	2003 TL ₁₆	2003 11 24.20479	02 09 02.86	+16 03 25.2	19.8	704
2003 TC ₁₄	2003 11 24.16021	01 16 52.20	+09 52 16.4	19.6	2003 TL ₁₆	2003 11 24.21721	02 09 02.44	+16 03 21.9	19.7	704
2003 TC ₁₄	2003 11 24.17262	01 16 52.29	+09 52 12.8	19.9	2003 TL ₁₆	2003 11 24.22970	02 09 01.98	+16 03 18.5	19.7	704
2003 TC ₁₄	2003 11 24.18511	01 16 52.41	+09 52 08.1	20.2	2003 TL ₁₆	2003 11 24.24198	02 09 01.51	+16 03 15.3	19.9	704
2003 TD ₁₄	2003 11 21.08017	23 59 27.07	+23 10 00.7	18.7	2003 TL ₁₆	2003 11 26.18580	02 07 57.22	+15 54 37.5	19.0 R	699
2003 TD ₁₄	2003 11 21.10328	23 59 27.09	+23 09 53.1	18.4	2003 TL ₁₆	2003 11 26.20570	02 07 56.52	+15 54 32.1	19.7	699
2003 TD ₁₄	2003 11 21.12458	23 59 27.11	+23 09 46.3	18.4	2003 TL ₁₆	2003 11 26.22543	02 07 55.93	+15 54 27.1	19.7	699
2003 TG ₁₄	2003 11 24.15001	01 32 17.03	+26 46 29.8	19.3 V	2003 TL ₁₆	2003 11 26.24514	02 07 55.20	+15 54 22.0	19.7	699
2003 TG ₁₄	2003 11 24.16352	01 32 16.69	+26 46 25.4	19.0 V	2003 TM ₁₆	2003 11 22.09910	01 29 18.34	+17 31 58.8	19.1 V	691
2003 TG ₁₄	2003 11 24.17707	01 32 16.38	+26 46 20.5	18.9 V	2003 TM ₁₆	2003 11 22.12787	01 29 17.26	+17 32 00.6	19.6 V	691
2003 TG ₁₄	2003 11 24.19061	01 32 16.02	+26 46 13.6	19.1 V	2003 TM ₁₆	2003 11 22.15745	01 29 16.13	+17 32 01.5	19.3 V	691
2003 TK ₁₄	2003 11 24.08969	01 22 38.09	+04 38 14.4	21.2 V	2003 TM ₁₆	2003 11 26.18326	01 26 59.99	+17 34 06.3	18.8 R	699
2003 TK ₁₄	2003 11 24.11767	01 22 38.21	+04 37 46.8	21.3 V	2003 TM ₁₆	2003 11 26.20319	01 26 59.45	+17 34 07.1	19.7	699
2003 TK ₁₄	2003 11 24.14880	01 22 38.30	+04 37 16.5	21.1 V	2003 TM ₁₆	2003 11 26.22296	01 26 58.76	+17 34 08.0	19.7	699
2003 TO ₁₄	2003 11 23.13718	01 37 39.77	-04 34 26.3	17.6 V	2003 TM ₁₆	2003 11 26.24268	01 26 58.17	+17 34 08.0	19.7	699
2003 TO ₁₄	2003 11 23.14730	01 37 39.65	-04 34 26.6	17.9 V	2003 TM ₁₆	2003 11 26.18912	01 38 57.98	+11 29 07.4	19.2 R	699
2003 TO ₁₄	2003 11 23.15750	01 37 39.29	-04 34 27.9	17.9 V	2003 TM ₁₆	2003 11 26.20899	01 38 57.78	+11 29 07.7	19.7	699
2003 TO ₁₄	2003 11 23.16770	01 37 39.07	-04 34 27.4	17.8 V	2003 TM ₁₆	2003 11 26.22874	01 38 57.68	+11 28 57.9	19.7	699
2003 TO ₁₄	2003 11 24.12904	01 37 17.69	-04 35 43.9	19.0	2003 TN ₁₆	2003 11 26.24846	01 38 57.46	+11 28 52.2	19.7	699
2003 TO ₁₄	2003 11 24.15012	01 37 17.21	-04 35 45.5	19.0	2003 TN ₁₆	2003 11 28.06971	01 38 50.10	+11 21 06.5	19.5 V	691
2003 TO ₁₄	2003 11 24.17074	01 37 16.75	-04 35 47.2	19.0	2003 TN ₁₆	2003 11 28.09755	01 38 49.97	+11 20 59.7	19.6 V	691
2003 TR ₁₄	2003 11 21.17662	01 51 15.55	+02 23 47.2	20.4 R	2003 TN ₁₆	2003 11 28.12889	01 38 49.80	+11 20 52.2	19.7 V	691
2003 TR ₁₄	2003 11 21.19000	01 51 14.84	+02 23 50.4	19.9 R	2003 TO ₁₆	2003 11 24.18829	01 34 13.87	+14 25 55.5	19.6	704
2003 TR ₁₄	2003 11 21.20341	01 51 14.28	+02 23 53.8	20.8 R	2003 TO ₁₆	2003 11 24.20231	01 34 13.64	+14 25 53.7	19.8	704
2003 TR ₁₄	2003 11 26.19742	01 47 55.22	+02 51 30.8	18.1 R	2003 TO ₁₆	2003 11 24.21461	01 34 13.39	+14 25 51.6	19.4	704
2003 TR ₁₄	2003 11 26.21721	01 47 54.43	+02 51 37.8	19.7	2003 TO ₁₆	2003 11 24.22710	01 34 13.09	+14 25 49.6	19.3	704
2003 TR ₁₄	2003 11 26.23697	01 47 53.77	+02 51 45.4	19.7	2003 TO ₁₆	2003 11 24.23950	01 34 12.82	+14 25 47.4	19.5	704
2003 TR ₁₄	2003 11 26.25667	01 47 52.99	+02 51 52.5	19.7	2003 TP ₁₆	2003 11 24.13415	01 10 07.12	+12 36 58.3	19.9	704
2003 TT ₁₄	2003 11 21.18121	02 00 43.23	-00 49 37.0	19.1 V	2003 TP ₁₆	2003 11 24.14683	01 10 07.03	+12 36 54.5	20.1	704
2003 TT ₁₄	2003 11 21.19477	02 00 42.85	-00 49 37.1	18.8 V	2003 TP ₁₆	2003 11 24.15937	01 10 06.96	+12 36 50.9	20.2	704
2003 TT ₁₄	2003 11 21.20828	02 00 42.43	-00 49 36.3	19.4 V	2003 TP ₁₆	2003 11 24.17179	01 10 06.79	+12 36 47.1	19.9	704
2003 TT ₁₄	2003 11 21.22177	02 00 42.05	-00 49 36.5	18.8 V	2003 TP ₁₆	2003 11 24.18427	01 10 06.64	+12 36 42.9	19.5	704
2003 TT ₁₄	2003 11 24.19711	01 59 36.15	-00 47 09.0	19.6 V	2003 TB ₁₇	2003 11 21.19452	01 15 55.34	+07 57 35.0	18.9	704
2003 TT ₁₄	2003 11 24.20835	01 59 35.89	-00 47 08.1	19.8 V	2003 TB ₁₇	2003 11 21.20729	01 15 54.88	+07 57 36.8	19.0	704
2003 TT ₁₄	2003 11 24.21960	01 59 35.63	-00 47 07.8	19.3 V	2003 TB ₁₇	2003 11 21.22063	01 15 54.44	+07 57 38.5	19.2	704
2003 TT ₁₄	2003 11 24.23085	01 59 35.41	-00 47 07.3	19.1 V	2003 TB ₁₇	2003 11 21.23345	01 15 54.02	+07 57 40.6	19.4	704
2003 TU ₁₄	2003 11 21.18009	02 06 38.97	-01 55 23.6	19.4 V	2003 TB ₁₇	2003 11 27.17978	01 13 07.19	+08 13 11.0	17.9 V	703
2003 TU ₁₄	2003 11 21.19365	02 06 38.72	-01 55 25.4	19.1 V	2003 TB ₁₇	2003 11 27.19327	01 13 06.75	+08 13 14.8	18.9 V	703
2003 TU ₁₄	2003 11 21.20715	02 06 38.54	-01 55 26.9	18.6 V	2003 TB ₁₇	2003 11 27.20676	01 13 06.24	+08 13 19.1	18.3 V	703
2003 TU ₁₄	2003 11 21.22066	02 06 38.20	-01 55 27.8	18.8 V	2003 TB ₁₇	2003 11 27.22026	01 13 05.98	+08 13 19.6	19.2 V	703
2003 TU ₁₄	2003 11 24.15295	02 05 53.38	-02 00 49.2	19.4	2003 TM ₁₇	2003 11 21.13919	00 49 33.04	+02 43 21.3	19.6	704
2003 TU ₁₄	2003 11 24.17353	02 05 53.06	-02 00 50.4	19.4	2003 TM ₁₇	2003 11 21.15197	00 49 32.80	+02 43 24.0	20.2	704
2003 TU ₁₄	2003 11 24.19520	02 05 52.72	-02 00 52.3	19.2	2003 TM ₁₇	2003 11 21.16462	00 49 32.46	+02 43 25.9	19.9	704
2003 TX ₁₄	2003 11 24.12057	01 29 04.99	-00 50 10.0	19.7	2003 TM ₁₇	2003 11 21.17748	00 49 32.22	+02 43 28.3	20.0	704
2003 TX ₁₄	2003 11 24.14166	01 29 04.63	-00 50 09.2	19.6	2003 TM ₁₇	2003 11 21.19048	00 49 31.96	+02 43 30.0	20.0	704
2003 TX ₁₄	2003 11 24.16236	01 29 04.27	-00 50 08.9	19.5	2003 TV ₁₇	2003 11 24.13343	01 02 40.06	+12 44 30.8	19.9	704
2003 TE ₁₅	2000 12 23.46192	10 33 11.129	+03 18 41.65	20.77V	2003 TV ₁₇	2003 11 24.14611	01 02 39.88	+12 44 26.8	20.2	704
2003 TE ₁₅	2000 12 23.46539	10 33 11.191	+03 18 40.54	21.56	2003 TV ₁₇	2003 11 24.15861	01 02 39.66	+12 44 24.1	20.1	704
2003 TE ₁₅	2001 02 18.58150	10 04 18.44	+03 42 27.5	21.8	2003 TV ₁₇	2003 11 24.17107	01 02 39.48	+12 44 21.7	20.2	704
2003 TE ₁₅	2001 02 18.59268	10 04 17.78	+03 42 30.9	21.2	2003 TJ ₁₈	2003 11 19.15267	01 41 38.88	+08 23 09.6	19.2	644
2003 TE ₁₅	2001 02 18.60341	10 04 17.05	+03 42 34.8	21.3	2003 TJ ₁₈	2003 11 19.15411	01 41 38.75	+08 23 10.9	19.0	644
2003 TE ₁₅	2001 02 20.23181	10 02 38.361	+03 51 28.91	19.48V	2003 TJ ₁₈	2003 11 19.17400	01 41 37.09	+08 23 27.6	18.7	644
2003 TE ₁₅	2001 02 20.23528	10 02 38.141	+03 51 30.05	20.16	2003 TJ ₁₈	2003 11 19.17545	01 41 36.98	+08 23 28.7	19.0	644
2003 TE ₁₅	2003 09 20.29692	00 28 08.28	+11 45 37.9	18.7	2003 TJ ₁₈	2003 11 19.19491	01 41 35.38	+08 23 45.6	18.9	644
2003 TE ₁₅	2003 09 20.30939	00 28 07.70	+11 45 33.9	18.7	2003 TJ ₁₈	2003 11 19.19639	01 41 35.24	+08 23 46.8	19.2	644
2003 TE ₁₅	2003 09 20.32188	00 28 07.12	+11 45 30.5	19.2	2003 TJ ₁₈	2003 11 21.19690	01 39 02.04	+08 52 08.7	19.2	704
2003 TE ₁₅	2003 09 20.33462	00 28 06.46	+11 45 27.3	19.0	2003 TJ ₁₈	2003 11 21.20966	01 39 00.88	+08 52 18.2	19.3	704
2003 TE ₁₅	2003 09 20.34716	00 28 05.85	+11 45 24.2	18.8	2003 TJ ₁₈	2003 11 21.22306	01 38 59.96	+08 52 30.3	19.3	704
2003 TE ₁₅	2003 09 22.32475	00 26 32.62	+11 35 43.2	19.2 R	2003 TJ ₁₈	2003 11 21.23614	01 38 58.98	+08 52 42.2	19.3	704
2003 TE ₁₅	2003 09 22.34137	00 26 31.70	+11 35 38.3	19.7	2003 TJ ₁₈	2003 11 21.24896	01 38 57.88	+08 52 52.6	19.5	704
2003 TE ₁₅	2003 09 22.35800	00 26 30.87	+11 35 33.7	19.7	2003 TJ ₁₈	2003 11 21.19091	02 06 48.41	+18 09 42.1	19.2	704
2003 TE ₁₅	2003 09 22.37453	00 26 29.94	+11 35 28.6	19.7	2003 TJ ₁₈	2003 11 21.20375	02 06 47.84	+18 09 39.5	19.8	704
2003 TE ₁₅	2003 11 24.12777	00 03 57.47	+05 34 21.3	19.6	2003 TJ ₁₈	2003 11 21.21676	02 06 47.19	+18 09 37.9	19.8	704
2003 TE ₁₅	2003 11 24.15296	00 03 58.39	+05 34 19.3	20.0	2003 TJ ₁₈	2003 11 24.18560	02 04 52.04	+17 58 04.3	18.9	704
2003 TE ₁₅	2003 11 24.16547	00 03 58.69	+05 34 18.4	20.3	2003 TJ ₁₈	2003 11 24.19109	02 04 51.83	+17 58 03.3	18.7	704
2003 TE ₁₅	2003 11 24.17797	00 03 59.13	+05 34 17.4	19.7	2003 TJ ₁₈	2003 11 24.20004	02 04 51.45	+17 58 01.7	19.4	704
2003 TJ ₁₅	2003 11 21.19280	01 01 14.30	+02 46 48.6	20.2	2003 TJ ₁₈	2003 11 24.20444	02 04 51.30	+17 58 00.4	18.7	704
2003 TJ ₁₅	2003 11 21.20553	01 01 14.13	+02 46 53.1	20.3	2003 TJ ₁₈	2003 11 24.21242	02 04 51.00	+17 57 58.7	19.2	704
2003 TJ ₁₅	2003 11 21.23168	01 01 13.77	+02 47 00.5	20.2	2003 TJ ₁₈	2003 11 24.21685	02 04 50.82	+17 57 57.7	19.0	704
2003 TJ ₁₅	2003 11 21.24477	01 01 13.55	+02 47 04.5	20.3	2003 TJ ₁₈	2003 11 24.22491	02 04 50.51	+17 57 56.6	19.4	704
2003 TM ₁₅	2003 11 21.18709	02 06 24.71	+01 49 3							

2003 TR ₁₈	2003 11 21.21250	01 59 49.57	+11 02 31.6	19.1	704	2003 UD ₃	2003 11 24.24431	03 35 20.78	+15 04 35.4	19.5 V	703
2003 TR ₁₈	2003 11 21.22572	01 59 49.19	+11 02 25.6	19.4	704	2003 UD ₃	2003 11 24.25785	03 35 20.02	+15 04 32.0	19.8 V	703
2003 TR ₁₈	2003 11 21.23878	01 59 48.76	+11 02 20.4	19.4	704	2003 UD ₃	2003 11 24.27138	03 35 19.36	+15 04 30.3	18.8 V	703
2003 TR ₁₈	2003 11 21.25159	01 59 48.33	+11 02 15.6	19.5	704	2003 UD ₃	2003 11 24.28502	03 35 18.56	+15 04 27.4	19.9 V	703
2003 TR ₁₈	2003 11 26.19080	01 57 39.25	+10 30 10.2	19.2 R	699	2003 UK ₃	2003 09 02.38756	02 35 18.99	+00 26 47.6	20.0	704
2003 TR ₁₈	2003 11 26.21063	01 57 38.86	+10 30 02.4		699	2003 UK ₃	2003 09 02.39954	02 35 19.43	+00 26 48.4	19.5	704
2003 TR ₁₈	2003 11 26.23039	01 57 38.40	+10 29 55.1		699	2003 UK ₃	2003 09 02.41145	02 35 19.98	+00 26 50.0	19.8	704
2003 TR ₁₈	2003 11 26.25010	01 57 37.82	+10 29 49.0		699	2003 UK ₃	2003 11 22.19014	02 00 58.96	+05 06 05.8	18.7	704
2003 TT ₁₉	2003 11 24.18865	01 41 41.97	+14 42 40.0	19.8	704	2003 UK ₃	2003 11 22.21583	02 00 58.18	+05 06 18.2	19.2	704
2003 TT ₁₉	2003 11 24.20267	01 41 41.63	+14 42 37.5	20.0	704	2003 UK ₃	2003 11 22.22832	02 00 57.71	+05 06 25.1	18.6	704
2003 TT ₁₉	2003 11 24.21497	01 41 41.42	+14 42 33.4	20.4	704	2003 UK ₃	2003 11 22.24101	02 00 57.45	+05 06 31.1	19.0	704
2003 TT ₁₉	2003 11 24.22757	01 41 41.05	+14 42 31.5	20.4	704	2003 UK ₃	2003 11 26.19575	01 59 25.84	+05 39 36.0	19.0 R	699
2003 TT ₁₉	2003 11 24.23986	01 41 40.78	+14 42 27.6	20.4	704	2003 UK ₃	2003 11 26.21554	01 59 25.33	+05 39 46.8		699
2003 TT ₁₉	2003 11 28.06293	01 40 30.89	+14 28 15.5	20.3 V	691	2003 UK ₃	2003 11 26.23532	01 59 24.92	+05 39 56.2		699
2003 TT ₁₉	2003 11 28.09155	01 40 30.48	+14 28 09.3	19.9 V	691	2003 UK ₃	2003 11 26.25503	01 59 24.51	+05 40 06.6		699
2003 TT ₁₉	2003 11 28.12364	01 40 29.87	+14 28 03.4	20.0 V	691	2003 UP ₃	1998 12 12.32111	06 52 04.99	+44 16 00.6	19.1	704
2003 TU ₁₉	2003 11 26.18996	01 45 40.54	+11 16 01.6	18.8 R	699	2003 UP ₃	1998 12 12.33520	06 52 03.74	+44 16 18.5	19.3	704
2003 TU ₁₉	2003 11 26.20982	01 45 40.31	+11 15 56.0		699	2003 UP ₃	1998 12 12.34922	06 52 02.45	+44 16 36.8	19.4	704
2003 TU ₁₉	2003 11 26.22957	01 45 40.18	+11 15 50.5		699	2003 UP ₃	1998 12 12.36318	06 52 01.15	+44 16 53.2	20.0	704
2003 TU ₁₉	2003 11 26.24929	01 45 39.89	+11 15 46.6		699	2003 UP ₃	1998 12 12.37713	06 51 59.35	+44 17 10.9	20.4	704
2003 TV ₁₉	2003 11 24.18984	01 50 38.56	+14 09 30.5	20.1	704	2003 UP ₃	2002 02 19.38424	12 37 21.11	+43 51 24.9	19.4	704
2003 TV ₁₉	2003 11 24.20361	01 50 38.28	+14 09 26.5	20.4	704	2003 UP ₃	2002 02 19.39871	12 37 20.31	+43 51 34.6	19.8	704
2003 TV ₁₉	2003 11 24.21603	01 50 37.99	+14 09 25.4	20.2	704	2003 UP ₃	2002 02 19.41312	12 37 19.49	+43 51 44.4	19.4	704
2003 TV ₁₉	2003 11 24.22851	01 50 37.67	+14 09 22.9	19.9	704	2003 UP ₃	2002 02 19.42765	12 37 18.62	+43 51 55.6	19.8	704
2003 TV ₁₉	2003 11 24.24080	01 50 37.32	+14 09 21.3	20.2	704	2003 UP ₃	2002 02 19.44208	12 37 17.88	+43 52 05.4	19.5	704
2003 TV ₁₉	2003 11 26.18748	01 49 53.34	+14 04 48.2	19.8 R	699	2003 UP ₃	2002 03 04.33219	12 22 11.97	+46 00 35.1	19.2 R	699
2003 TV ₁₉	2003 11 26.20734	01 49 52.88	+14 04 46.2		699	2003 UP ₃	2002 03 04.35583	12 22 09.78	+46 00 44.7		699
2003 TV ₁₉	2003 11 26.22709	01 49 52.38	+14 04 44.2		699	2003 UP ₃	2002 03 04.37952	12 22 07.66	+46 00 54.4		699
2003 TV ₁₉	2003 11 26.24681	01 49 51.86	+14 04 40.4		699	2003 UP ₃	2002 03 04.40325	12 22 05.61	+46 01 04.8		699
2003 TW ₁₉	2003 11 21.19901	01 52 17.67	+13 02 22.2	18.7	704	2003 UP ₃	2003 11 23.22632	01 44 52.06	-09 32 22.7	17.8 V	703
2003 TW ₁₉	2003 11 21.21187	01 52 17.19	+13 02 18.4	18.9	704	2003 UP ₃	2003 11 23.23653	01 44 51.46	-09 32 09.7	16.1 V	703
2003 TW ₁₉	2003 11 21.22520	01 52 16.74	+13 02 13.8	18.8	704	2003 UP ₃	2003 11 23.24675	01 44 50.81	-09 31 56.7	17.9 V	703
2003 TW ₁₉	2003 11 21.23819	01 52 16.28	+13 02 09.6	18.8	704	2003 UP ₃	2003 11 23.25698	01 44 50.31	-09 31 42.7	17.9 V	703
2003 TW ₁₉	2003 11 21.25094	01 52 15.84	+13 02 05.5	19.1	704	2003 UP ₃	2003 11 24.12197	01 44 01.48	-09 12 49.7	18.0	644
2003 TW ₁₉	2003 11 26.18996	01 49 46.31	+12 37 34.7	18.7 R	699	2003 UP ₃	2003 11 24.14307	01 44 00.25	-09 12 22.2	17.9	644
2003 TW ₁₉	2003 11 26.20982	01 49 45.69	+12 37 29.5		699	2003 UP ₃	2003 11 24.16377	01 43 59.05	-09 11 55.4	17.8	644
2003 TW ₁₉	2003 11 26.22957	01 49 45.04	+12 37 24.2		699	2003 UQ ₃	2003 11 24.13053	00 30 58.95	+09 19 39.3	19.6	704
2003 TW ₁₉	2003 11 26.24929	01 49 44.59	+12 37 18.4		699	2003 UQ ₃	2003 11 24.14315	00 31 00.04	+09 20 15.0	19.8	704
2003 TA ₂₀	2003 11 21.08435	00 09 25.98	+22 15 08.3	18.7	644	2003 UQ ₃	2003 11 24.15570	00 31 01.13	+09 20 50.4	20.2	704
2003 TA ₂₀	2003 11 21.10749	00 09 26.18	+22 14 59.8	18.6	644	2003 UQ ₃	2003 11 24.16819	00 31 02.18	+09 21 26.5	19.5	704
2003 TA ₂₀	2003 11 21.12890	00 09 26.37	+22 14 51.9	18.9	644	2003 UQ ₃	2003 11 24.18069	00 31 03.23	+09 22 01.3	19.5	704
2003 TA ₂₀	2003 11 21.20612	00 09 27.00	+22 14 23.0	18.5	704	2003 UC ₄	2003 11 24.15001	01 31 10.19	+26 07 56.2	19.4 V	703
2003 TA ₂₀	2003 11 21.22589	00 09 27.20	+22 14 15.4	19.1	704	2003 UC ₄	2003 11 24.16352	01 31 09.93	+26 07 52.1	19.3 V	703
2003 TA ₂₀	2003 11 21.23987	00 09 27.34	+22 14 10.1	19.1	704	2003 UC ₄	2003 11 24.17707	01 31 09.60	+26 07 46.4	19.1 V	703
2003 TC ₂₁	2003 11 24.09213	01 11 08.54	-02 38 49.2	18.9	644	2003 UC ₄	2003 11 24.19061	01 31 09.37	+26 07 41.9	19.7 V	703
2003 TC ₂₁	2003 11 24.11360	01 11 08.15	-02 38 47.6	19.1	644	2003 UD ₄	2003 11 22.08841	01 27 49.40	+20 46 24.0	19.2 V	691
2003 TC ₂₁	2003 11 24.13462	01 11 07.74	-02 38 45.7	18.6	644	2003 UD ₄	2003 11 22.11585	01 27 48.95	+20 45 44.0	19.0 V	691
2003 UL	2003 11 19.20954	02 19 40.79	+19 06 01.0	18.9 R	699	2003 UD ₄	2003 11 22.14525	01 27 48.46	+20 45 01.2	19.3 V	691
2003 UL	2003 11 19.22876	02 19 40.14	+19 05 43.4		699	2003 UD ₄	2003 11 24.07646	01 27 27.33	+19 58 12.3	19.2 V	291
2003 UL	2003 11 19.24790	02 19 39.55	+19 05 24.1		699	2003 UD ₄	2003 11 24.09543	01 27 27.11	+19 57 49.9	20.1 R	701
2003 UL	2003 11 19.26703	02 19 39.04	+19 05 06.6		699	2003 UD ₄	2003 11 24.10632	01 27 27.02	+19 57 29.6	19.0 V	291
2003 UL	2003 11 24.19279	02 17 43.72	+17 49 29.0	19.4	704	2003 UD ₄	2003 11 24.11666	01 27 26.85	+19 57 14.9	18.4 R	701
2003 UL	2003 11 24.20574	02 17 43.39	+17 49 17.6	19.7	704	2003 UD ₄	2003 11 24.12770	01 27 26.77	+19 56 59.0	19.2 V	291
2003 UL	2003 11 24.21816	02 17 43.12	+17 49 06.3	19.6	704	2003 UD ₄	2003 11 24.13792	01 27 26.62	+19 56 44.6	18.6 R	701
2003 UL	2003 11 24.23065	02 17 42.84	+17 48 55.0	19.8	704	2003 UD ₄	2003 11 24.14100	01 27 26.54	+19 56 38.4	18.4 V	703
2003 UL	2003 11 24.24302	02 17 42.60	+17 48 44.5	19.6	704	2003 UD ₄	2003 11 24.15451	01 27 26.32	+19 56 20.5	16.6 V	703
2003 UM	2003 11 19.22628	02 35 02.38	+17 41 40.0	18.8 R	699	2003 UD ₄	2003 11 24.16803	01 27 26.24	+19 56 00.8	18.8 V	703
2003 UM	2003 11 19.24539	02 35 02.18	+17 41 27.1		699	2003 UD ₄	2003 11 24.18160	01 27 26.04	+19 55 41.1	19.1 V	703
2003 UM	2003 11 19.26457	02 35 01.95	+17 41 13.5		699	2003 UD ₄	2003 11 24.26047	01 27 25.16	+19 53 47.8	19.2 V	291
2003 UM	2003 11 19.28378	02 35 01.68	+17 40 59.9		699	2003 UD ₄	2003 11 24.26804	01 27 25.08	+19 53 36.8	19.1 V	291
2003 UN	2003 11 22.09371	01 31 54.48	+19 42 50.8	18.5 V	691	2003 UE ₄	2003 11 24.27555	01 27 24.99	+19 53 25.9	19.1 V	291
2003 UN	2003 11 22.12187	01 31 54.15	+19 42 28.5	18.5 V	691	2003 UE ₄	2003 11 21.07469	01 48 12.23	+20 24 00.6	18.8 V	691
2003 UN	2003 11 22.15136	01 31 53.79	+19 42 05.1	18.4 V	691	2003 UE ₄	2003 11 21.10220	01 48 11.36	+20 23 40.9	19.0 V	691
2003 UO	2003 11 24.18910	01 43 49.97	+18 08 50.3	19.3	704	2003 UE ₄	2003 11 21.12918	01 48 10.49	+20 23 21.6	18.8 V	691
2003 UO	2003 11 24.20290	01 43 49.68	+18 08 40.7	19.5	704	2003 UE ₄	2003 11 24.14211	01 46 43.75	+19 47 23.8	17.7 V	703
2003 UO	2003 11 24.21520	01 43 49.43	+18 08 32.1	19.8	704	2003 UE ₄	2003 11 24.15564	01 46 43.34	+19 47 14.9	18.4 V	703
2003 UO	2003 11 24.22781	01 43 49.20	+18 08 22.6	19.4	704	2003 UE ₄	2003 11 24.16915	01 46 42.93	+19 47 04.7	18.5 V	703
2003 UO	2003 11 24.24009	01 43 48.99	+18 08 14.6	19.8	704	2003 UE ₄	2003 11 24.18272	01 46 42.70	+19 46 55.3	20.4 V	703
2003 UX	2003 08 01.30343	21 40 54.16	-02 02 54.5	19.0	704	2003 UF ₄	2003 11 24.18934	01 49 46.90	+19 08 41.3	18.7	704
2003 UX	2003 08 01.31387	21 40 53.70	-02 02 56.9	19.0	704	2003 UF ₄	2003 11 24.20314	01 49 46.56	+19 08 30.8	19.1	704
2003 UX	2003 08 01.32434	21 40 53.27	-02 02 57.0	19.3	704	2003 UF ₄	2003 11 24.21556	01 49 46.25	+19 08 21.6	19.0	704
2003 UX											

2003 UB ₅	2003 11 23.26376	05 35 07.62	-14 36 34.2	16.0 R	H72	2003 UY ₅	2003 11 19.26175	02 26 42.44	+04 07 57.5	18.5	644
2003 UB ₅	2003 11 23.26473	05 35 08.00	-14 36 30.2	16.5 R	H72	2003 UY ₅	2003 11 19.29091	02 26 40.85	+04 08 00.7	18.7	644
2003 UB ₅	2003 11 23.26572	05 35 08.46	-14 36 25.0	16.2 R	H72	2003 UY ₅	2003 11 19.35324	02 26 37.35	+04 08 06.9	19.7 V	703
2003 UB ₅	2003 11 26.09967	05 56 20.64	-10 37 34.4	16.4 V	170	2003 UY ₅	2003 11 19.36333	02 26 36.95	+04 08 11.2	18.6 V	703
2003 UB ₅	2003 11 26.10210	05 56 21.74	-10 37 20.5	16.2 V	170	2003 UY ₅	2003 11 19.37345	02 26 36.18	+04 08 10.4	19.1 V	703
2003 UB ₅	2003 11 26.10304	05 56 22.14	-10 37 15.5	16.6 V	170	2003 UY ₅	2003 11 19.38360	02 26 35.64	+04 08 11.1	20.4 V	703
2003 UB ₅	2003 11 26.33622	05 58 13.25	-10 15 20.8	16.7	704	2003 UY ₅	2003 11 23.18065	02 23 30.00	+04 16 47.3	18.9 V	703
2003 UB ₅	2003 11 26.36149	05 58 24.40	-10 12 58.0	16.9	704	2003 UY ₅	2003 11 23.19191	02 23 29.52	+04 16 49.0	19.2 V	703
2003 UB ₅	2003 11 26.37402	05 58 29.85	-10 11 46.4	17.3	704	2003 UY ₅	2003 11 23.20319	02 23 28.80	+04 16 49.9	19.1 V	703
2003 UB ₅	2003 11 26.38825	05 58 36.21	-10 10 26.0	16.8	704	2003 UY ₅	2003 11 23.21451	02 23 28.31	+04 16 51.0	18.4 V	703
2003 UB ₅	2003 11 26.57706	06 00 09.07	-09 50 55.5	16.2	D85	2003 UZ ₅	2003 11 21.20136	02 23 09.87	+13 14 06.2	18.5	704
2003 UB ₅	2003 11 26.58396	06 00 11.26	-09 50 27.0	16.3 V	428	2003 UZ ₅	2003 11 21.21441	02 23 09.07	+13 14 10.0	18.6	704
2003 UB ₅	2003 11 26.58411	06 00 12.26	-09 50 15.7	16.7	D85	2003 UZ ₅	2003 11 21.22763	02 23 08.24	+13 14 14.2	18.4	704
2003 UB ₅	2003 11 26.58493	06 00 11.71	-09 50 20.8	16.2 V	428	2003 UZ ₅	2003 11 21.23710	02 23 07.69	+13 14 17.2	18.8 V	691
2003 UB ₅	2003 11 26.58590	06 00 12.13	-09 50 15.8	16.2 V	428	2003 UZ ₅	2003 11 21.24062	02 23 07.42	+13 14 18.0	18.7	704
2003 UB ₅	2003 11 26.58669	06 00 13.32	-09 50 01.4	16.6	D85	2003 UZ ₅	2003 11 21.25342	02 23 06.61	+13 14 21.6	18.7	704
2003 UB ₅	2003 11 26.58688	06 00 12.54	-09 50 09.8	16.0 V	428	2003 UZ ₅	2003 11 21.26864	02 23 05.71	+13 14 26.5	18.7 V	691
2003 UF ₅	2003 11 24.06824	01 22 26.68	+11 18 42.7	20.7 V	691	2003 UZ ₅	2003 11 21.29523	02 23 04.05	+13 14 34.5	18.8 V	691
2003 UF ₅	2003 11 24.09527	01 22 26.11	+11 18 38.5	20.7 V	691	2003 UL ₆	2003 11 21.08435	00 22 28.08	+21 40 18.0	19.3	644
2003 UF ₅	2003 11 24.12747	01 22 25.41	+11 18 33.0	20.6 V	691	2003 UL ₆	2003 11 21.10749	00 22 28.31	+21 39 53.6	19.3	644
2003 UN ₅	1998 02 02.37218	10 17 18.03	+03 10 44.7	19.8 V	691	2003 UL ₆	2003 11 21.12890	00 22 28.54	+21 39 30.8	19.4	644
2003 UN ₅	1998 02 02.39646	10 17 16.69	+03 10 52.4	20.4 V	691	2003 UP ₆	1999 12 06.28637	04 50 52.87	+14 38 09.6	17.9	704
2003 UN ₅	1998 02 02.41755	10 17 15.56	+03 10 57.9	20.3 V	691	2003 UP ₆	1999 12 06.30059	04 50 52.03	+14 38 01.9	18.2	704
2003 UN ₅	2000 11 02.46170	07 24 19.55	+16 45 39.2	19.3	704	2003 UP ₆	1999 12 06.31489	04 50 51.11	+14 37 53.6	18.1	704
2003 UN ₅	2000 11 02.49037	07 24 20.17	+16 45 31.2	19.5	704	2003 UP ₆	1999 12 06.32912	04 50 50.25	+14 37 45.3	18.7	704
2003 UN ₅	2000 11 02.50509	07 24 20.42	+16 45 27.2	19.3	704	2003 UP ₆	1999 12 06.34342	04 50 49.30	+14 37 36.3	18.1	704
2003 UN ₅	2000 11 27.36398	07 22 33.01	+15 12 20.8	18.2	704	2003 UP ₆	2000 01 11.16997	04 22 50.34	+10 03 55.8	19.6	704
2003 UN ₅	2000 11 27.37897	07 22 32.45	+15 12 19.2	18.7	704	2003 UP ₆	2000 01 11.18532	04 22 49.93	+10 03 51.8	19.6	704
2003 UN ₅	2000 11 27.39350	07 22 31.94	+15 12 16.8	18.8	704	2003 UP ₆	2000 01 11.21543	04 22 49.18	+10 03 43.5	19.3	704
2003 UN ₅	2000 11 27.40801	07 22 31.47	+15 12 13.9	18.5	704	2003 UP ₆	2001 04 21.15640	10 40 55.98	-26 26 09.0	18.7	704
2003 UN ₅	2001 01 04.23409	06 43 33.52	+14 50 36.4	18.6	704	2003 UP ₆	2001 04 21.16994	10 40 55.90	-26 25 56.5	19.1	704
2003 UN ₅	2001 01 04.25061	06 43 32.33	+14 50 37.6	18.5	704	2003 UP ₆	2001 04 21.18483	10 40 55.85	-26 25 44.0	19.2	704
2003 UN ₅	2001 01 04.26688	06 43 31.09	+14 50 39.1	18.6	704	2003 UP ₆	2001 04 21.19839	10 40 55.89	-26 25 31.8	19.5	704
2003 UN ₅	2001 01 04.28857	06 43 29.53	+14 50 40.6	18.9	704	2003 UP ₆	2003 11 19.13973	02 07 49.22	+26 27 49.0	18.6 R	699
2003 UN ₅	2003 05 30.37596	19 38 31.32	-13 54 08.3	18.6	704	2003 UP ₆	2003 11 19.15729	02 07 48.39	+26 27 33.7	19.6	699
2003 UN ₅	2003 05 30.38658	19 38 31.46	-13 54 04.7	18.8	704	2003 UP ₆	2003 11 19.17495	02 07 47.63	+26 27 20.2	19.6	699
2003 UN ₅	2003 05 30.39725	19 38 31.53	-13 53 59.9	18.8	704	2003 UP ₆	2003 11 19.19246	02 07 46.84	+26 27 05.4	19.6	699
2003 UN ₅	2003 05 30.40792	19 38 31.64	-13 53 56.6	18.6	704	2003 UP ₆	2003 11 24.16036	02 04 30.14	+25 20 14.9	19.5 V	691
2003 UN ₅	2003 05 30.41858	19 38 31.76	-13 53 52.1	18.7	704	2003 UP ₆	2003 11 24.18797	02 04 29.10	+25 19 52.9	19.5 V	691
2003 UN ₅	2003 07 25.22057	19 06 17.06	-10 55 17.4	17.6	704	2003 UP ₆	2003 11 24.22106	02 04 27.83	+25 19 26.3	19.3 V	691
2003 UN ₅	2003 07 25.23102	19 06 16.47	-10 55 17.2	17.9	704	2003 UQ ₆	2003 11 24.19434	02 28 09.84	+17 38 00.1	19.0	704
2003 UN ₅	2003 07 25.24182	19 06 15.84	-10 55 18.4	17.8	704	2003 UQ ₆	2003 11 24.20704	02 28 09.38	+17 37 49.6	19.3	704
2003 UN ₅	2003 07 25.25189	19 06 15.29	-10 55 19.2	17.9	704	2003 UQ ₆	2003 11 24.21946	02 28 08.91	+17 37 39.1	19.1	704
2003 UN ₅	2003 07 25.26203	19 06 14.69	-10 55 19.9	17.9	704	2003 UQ ₆	2003 11 24.23160	02 28 08.55	+17 37 28.8	18.7 R	699
2003 UN ₅	2003 11 23.06287	21 33 32.49	-10 58 32.6	18.6	704	2003 UQ ₆	2003 11 24.23195	02 28 08.51	+17 37 28.6	19.1	704
2003 UN ₅	2003 11 23.07556	21 33 34.56	-10 58 27.1	19.1	704	2003 UQ ₆	2003 11 24.24432	02 28 08.05	+17 37 17.8	19.4	704
2003 UN ₅	2003 11 23.08806	21 33 36.39	-10 58 18.8	19.0	704	2003 UQ ₆	2003 11 24.25079	02 28 07.81	+17 37 11.7	19.6	699
2003 UN ₅	2003 11 23.10069	21 33 38.46	-10 58 12.7	19.1	704	2003 UQ ₆	2003 11 24.26990	02 28 07.10	+17 36 55.3	19.6	699
2003 UN ₅	2003 11 23.11302	21 33 40.32	-10 58 06.5	19.1	704	2003 UQ ₆	2003 11 24.28901	02 28 06.45	+17 36 39.6	19.6	699
2003 UN ₅	2003 11 26.06294	21 41 23.69	-10 31 42.8	18.7	704	2003 US ₆	2003 11 24.19382	02 35 28.79	+21 36 38.4	19.7	704
2003 UN ₅	2003 11 26.07622	21 41 25.80	-10 31 35.6	19.1	704	2003 US ₆	2003 11 24.20669	02 35 28.41	+21 36 30.4	18.9	704
2003 UN ₅	2003 11 26.08772	21 41 27.55	-10 31 29.5	18.6	704	2003 US ₆	2003 11 24.21911	02 35 27.93	+21 36 22.9	19.2	704
2003 UN ₅	2003 11 26.09986	21 41 29.44	-10 31 23.1	18.8	704	2003 US ₆	2003 11 24.23160	02 35 27.42	+21 36 14.7	19.0	704
2003 UN ₅	2003 11 26.11168	21 41 31.31	-10 31 15.9	18.8	704	2003 US ₆	2003 11 24.24397	02 35 26.96	+21 36 06.1	19.1	704
2003 UQ ₅	2003 11 24.14211	01 41 58.79	+21 42 47.5	18.8 V	703	2003 UU ₆	2003 11 24.14779	03 13 16.46	+25 56 04.2	19.1 R	699
2003 UQ ₅	2003 11 24.15564	01 41 58.92	+21 42 35.1	18.5 V	703	2003 UU ₆	2003 11 24.16529	03 13 15.48	+25 55 50.0	19.1	699
2003 UQ ₅	2003 11 24.16915	01 41 59.31	+21 42 23.2	19.6 V	703	2003 UU ₆	2003 11 24.18283	03 13 14.64	+25 55 37.0	19.6	699
2003 UQ ₅	2003 11 24.18272	01 41 59.72	+21 42 11.1	19.9 V	703	2003 UU ₆	2003 11 24.19809	03 13 13.85	+25 55 26.3	19.5	704
2003 UT ₅	2003 11 19.15230	02 47 47.48	+23 44 57.8	19.0 R	699	2003 UU ₆	2003 11 24.20038	03 13 13.70	+25 55 22.9	19.6	699
2003 UT ₅	2003 11 19.16990	02 47 46.89	+23 44 52.7	19.0	699	2003 UU ₆	2003 11 24.22290	03 13 12.61	+25 55 06.9	19.7	704
2003 UT ₅	2003 11 19.18748	02 47 46.22	+23 44 43.9	19.0	699	2003 UU ₆	2003 11 24.23539	03 13 12.01	+25 54 56.0	20.0	704
2003 UT ₅	2003 11 19.20504	02 47 45.58	+23 44 40.3	19.0	699	2003 UU ₆	2003 11 24.24776	03 13 11.34	+25 54 46.5	20.1	704
2003 UT ₅	2003 11 24.15609	02 45 18.64	+23 13 02.8	18.9 R	699	2003 UV ₆	2003 11 19.15062	03 07 26.37	+21 42 21.2	18.6 R	699
2003 UT ₅	2003 11 24.17368	02 45 18.10	+23 12 56.0	19.0	699	2003 UV ₆	2003 11 19.16826	03 07 25.21	+21 41 51.8	19.0	699
2003 UT ₅	2003 11 24.19118	02 45 17.58	+23 12 50.2	19.0	699	2003 UV ₆	2003 11 19.18577	03 07 24.06	+21 41 23.6	19.0	699
2003 UT ₅	2003 11 24.19543	02 45 17.46	+23 12 48.5	19.4	704	2003 UV ₆	2003 11 19.20336	03 07 22.94	+21 40 54.1	19.6	699
2003 UT ₅	2003 11 24.20788	02 45 17.08	+23 12 43.0	19.6	704	2003 UV ₆	2003 11 24.21738	03 02 35.57	+21 40 26.6	18.7 R	699
2003 UT ₅	2003 11 24.20876	02 45 17.04	+23 12 42.8	19.6	699	2003 UV ₆	2003 11 24.23660	03 02 34.42	+19 23 54.3	19.6	699
2003 UT ₅	2003 11 24.22029	02 45 16.65	+23 12 38.2	19.6	704	2003 UV ₆	2003 11 24.24545	03 02 33.93	+19 23 41.4	19.5 V	703
2003 UT ₅	2003 11 24.23278	02 45 16.27	+23 12 33.7	19.5	704	2003 UV ₆	2003 11 24.25577	03 02 33.3			

2003 UC ₇	2003 11 21.17584	00 35 06.55	+02 33 30.4	20.1	704	2003 UL ₈	2003 11 19.18577	03 08 55.57	+22 56 45.5	699
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2003 UJ ₇	2003 11 24.25568	04 28 44.47	+25 04 29.3	18.7	704	2003 UL ₈	2003 11 23.27108	03 05 29.77	+22 17 38.3	19.1
2003 UJ ₇	2003 11 24.26847	04 28 43.63	+25 04 31.7	19.2	704	2003 UL ₈	2003 11 23.28363	03 05 29.07	+22 17 31.7	19.5
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2003 UJ ₇	2003 11 24.29357	04 28 42.00	+25 04 37.3	19.5	704	2003 UL ₈	2003 11 23.32131	03 05 27.21	+22 17 08.7	19.8
2003 UJ ₇	2003 11 24.30647	04 28 41.15	+25 04 38.3	19.2	704	2003 UL ₈	2003 11 24.15445	03 04 47.27	+22 09 10.6	18.9 R
2003 UP ₇	1991 11 12.23822	02 46 41.83	+19 47 09.8	19.1 V	691	2003 UL ₈	2003 11 24.17197	03 04 46.46	+22 09 00.5	699
2003 UP ₇	1991 11 12.25999	02 46 40.59	+19 46 50.3		691	2003 UL ₈	2003 11 24.18951	03 04 45.54	+22 08 50.3	699
2003 UP ₇	1991 11 12.28599	02 46 39.09	+19 46 26.4		691	2003 UL ₈	2003 11 24.19703	03 04 45.18	+22 08 46.3	19.4
2003 UP ₇	2002 06 14.29653	17 34 41.85	+01 33 29.6	19.0	704	2003 UL ₈	2003 11 24.20709	03 04 44.69	+22 08 40.7	699
2003 UP ₇	2002 06 14.30959	17 34 40.99	+01 33 36.7	19.6	704	2003 UL ₈	2003 11 24.20941	03 04 44.55	+22 08 39.5	19.4
2003 UP ₇	2002 06 14.33591	17 34 39.41	+01 33 51.0	19.7	704	2003 UL ₈	2003 11 24.22183	03 04 43.93	+22 08 32.2	19.2
2003 UP ₇	2002 06 21.27406	17 27 58.89	+02 28 07.9	19.6	644	2003 UL ₈	2003 11 24.23432	03 04 43.36	+22 08 25.5	19.7
2003 UP ₇	2002 06 21.29729	17 27 57.52	+02 28 17.5	19.1	644	2003 UL ₈	2003 11 24.24669	03 04 42.66	+22 08 17.8	20.0
2003 UP ₇	2002 06 21.32037	17 27 56.19	+02 28 27.3	19.3	644	2003 UL ₈	2003 11 24.25055	03 04 42.50	+22 08 15.4	19.4
2003 UP ₇	2002 06 30.35048	17 19 50.96	+03 20 03.7	19.2	644	2003 UL ₈	2003 11 24.26327	03 04 41.86	+22 08 09.0	19.3
2003 UP ₇	2002 06 30.37068	17 19 49.90	+03 20 09.2	19.2	644	2003 UL ₈	2003 11 24.27582	03 04 41.22	+22 08 01.5	19.7
2003 UP ₇	2002 06 30.39284	17 19 48.76	+03 20 15.1	19.7	644	2003 UL ₈	2003 11 24.28844	03 04 40.65	+22 07 54.7	19.5
2003 UP ₇	2002 07 08.18055	17 13 49.73	+03 47 25.2	19.5	644	2003 UL ₈	2003 11 24.30129	03 04 39.98	+22 07 47.1	19.7
2003 UP ₇	2002 07 08.20148	17 13 48.81	+03 47 28.5	19.4	644	2003 UM ₈	2003 11 19.14306	03 00 57.53	+25 42 04.5	19.0 R
2003 UP ₇	2002 07 08.22199	17 13 47.93	+03 47 31.7	19.4	644	2003 UM ₈	2003 11 19.16068	03 00 56.18	+25 41 59.6	699
2003 UP ₇	2002 09 06.37778	00 04 44.53	+34 25 14.1	19.7 R	699	2003 UM ₈	2003 11 19.17827	03 00 54.98	+25 41 54.6	699
2003 UP ₇	2003 09 06.39446	00 04 43.73	+34 25 11.4		699	2003 UM ₈	2003 11 19.19585	03 00 53.83	+25 41 48.2	699
2003 UP ₇	2003 09 06.41116	00 04 43.00	+34 25 07.8		699	2003 UM ₈	2003 11 20.04409	02 59 56.53	+25 37 28.4	19.0 R
2003 UP ₇	2003 09 06.42788	00 04 42.25	+34 25 04.4		699	2003 UM ₈	2003 11 20.05390	02 59 55.76	+25 37 24.3	19.2 R
2003 UP ₇	2003 09 28.18307	23 47 03.50	+31 43 00.6	19.1 R	699	2003 UM ₈	2003 11 20.07226	02 59 54.33	+25 37 20.2	19.3 R
2003 UP ₇	2003 09 28.19987	23 47 02.65	+31 42 49.0		699	2003 UM ₈	2003 11 21.26251	02 58 34.83	+25 31 09.6	19.1
2003 UP ₇	2003 09 28.21665	23 47 01.70	+31 42 39.8		699	2003 UM ₈	2003 11 21.28444	02 58 33.29	+25 31 02.7	18.8
2003 UP ₇	2003 09 28.23343	23 47 00.97	+31 42 27.9		699	2003 UM ₈	2003 11 21.30817	02 58 31.68	+25 30 55.4	19.0
2003 UP ₇	2003 10 03.15103	23 43 04.06	+30 43 49.0	19.1 R	446	2003 UM ₈	2003 11 24.14612	02 55 30.22	+25 15 43.6	19.0 R
2003 UP ₇	2003 10 03.17959	23 43 02.67	+30 43 27.4	19.4 R	446	2003 UM ₈	2003 11 24.16360	02 55 29.06	+25 15 37.6	699
2003 UP ₇	2003 10 03.20830	23 43 01.30	+30 43 04.1	19.5 R	446	2003 UM ₈	2003 11 24.18116	02 55 28.00	+25 15 31.2	699
2003 UP ₇	2003 10 03.23931	23 42 59.83	+30 42 42.0	19.2 R	446	2003 UM ₈	2003 11 24.19871	02 55 26.86	+25 15 26.2	699
2003 UP ₇	2003 10 18.19815	23 33 12.77	+27 10 22.5	19.1	644	2003 UN ₈	2003 11 24.19399	02 35 16.75	+20 22 56.7	18.3
2003 UP ₇	2003 10 18.21925	23 33 12.09	+27 10 03.0	19.1	644	2003 UN ₈	2003 11 24.20681	02 35 15.92	+20 23 00.0	18.4
2003 UP ₇	2003 10 18.25744	23 33 10.85	+27 09 28.1	19.0	644	2003 UN ₈	2003 11 24.21486	02 35 15.44	+20 23 00.8	18.6 R
2003 UP ₇	2003 11 21.07199	23 30 54.01	+18 52 52.8	20.8 R	446	2003 UN ₈	2003 11 24.21923	02 35 15.15	+20 23 02.1	18.7
2003 UP ₇	2003 11 21.10376	23 30 54.60	+18 52 29.2	21.2 R	446	2003 UN ₈	2003 11 24.23171	02 35 14.35	+20 23 04.6	18.7
2003 UP ₇	2003 11 21.13729	23 30 55.36	+18 52 04.7	21.2 R	446	2003 UN ₈	2003 11 24.23408	02 35 14.24	+20 23 04.2	699
2003 UQ ₇	2003 11 24.14326	01 09 05.33	+23 22 48.9	18.4 V	703	2003 UN ₈	2003 11 24.24409	02 35 13.59	+20 23 07.4	18.7
2003 UQ ₇	2003 11 24.15677	01 09 05.28	+23 22 41.3	19.3 V	703	2003 UN ₈	2003 11 24.25325	02 35 13.05	+20 23 08.7	699
2003 UQ ₇	2003 11 24.17034	01 09 05.21	+23 22 31.7	18.6 V	703	2003 UN ₈	2003 11 24.27239	02 35 11.83	+20 23 12.3	699
2003 UQ ₇	2003 11 24.18385	01 09 05.01	+23 22 25.2	18.8 V	703	2003 UQ ₈	2003 11 18.08019	00 58 03.47	+22 07 59.1	20.7 V
2003 UR ₇	1996 04 21.35243	14 23 27.52	-08 50 18.5	20.6 V	691	2003 UQ ₈	2003 11 18.10848	00 58 01.81	+22 08 01.2	21.3 V
2003 UR ₇	1996 04 21.37364	14 23 26.60	-08 50 09.1		691	2003 UQ ₈	2003 11 18.13911	00 58 00.06	+22 08 03.1	21.4 V
2003 UR ₇	1996 04 21.39482	14 23 25.70	-08 50 00.2		691	2003 UT ₈	2003 11 21.09166	00 56 44.65	+26 14 47.2	19.5
2003 UR ₇	2003 08 29.46203	22 51 31.14	+11 16 12.9	19.9	608	2003 UT ₈	2003 11 21.11308	00 56 44.44	+26 14 21.8	20.1
2003 UR ₇	2003 08 29.47253	22 51 30.70	+11 16 08.2	19.9	608	2003 UT ₈	2003 11 21.13465	00 56 44.26	+26 13 55.8	19.9
2003 UR ₇	2003 08 29.48353	22 51 30.29	+11 16 02.6	20.8	608	2003 UU ₈	1992 01 01.28873	07 42 23.48	+23 06 19.2	691
2003 UR ₇	2003 09 04.25459	22 47 48.04	+10 27 38.8	18.8	704	2003 UU ₈	1992 01 01.30347	07 42 22.55	+23 06 27.9	20.2 V
2003 UR ₇	2003 09 04.26735	22 47 47.49	+10 27 30.2	19.1	704	2003 UU ₈	1992 01 01.31774	07 42 21.62	+23 06 36.5	691
2003 UR ₇	2003 09 04.28002	22 47 46.99	+10 27 24.2	19.0	704	2003 UU ₈	1999 11 15.31024	04 07 32.90	-02 21 49.0	18.7 R
2003 UR ₇	2003 09 04.29256	22 47 46.55	+10 27 17.7	19.0	704	2003 UU ₈	1999 11 15.34082	04 07 30.93	-02 21 41.9	699
2003 UR ₇	2003 09 04.30542	22 47 45.97	+10 27 10.7	18.8	704	2003 UU ₈	1999 11 15.37144	04 07 28.94	-02 21 36.2	699
2003 UR ₇	2003 09 20.23761	22 37 59.93	+07 43 33.8	18.3	704	2003 UU ₈	2003 08 31.38181	02 00 59.20	-16 17 20.0	18.4
2003 UR ₇	2003 09 20.25019	22 37 59.51	+07 43 25.3	18.4	704	2003 UU ₈	2003 08 31.39360	02 00 59.55	-16 17 28.7	18.9
2003 UR ₇	2003 09 20.26258	22 37 59.06	+07 43 17.3	18.3	704	2003 UU ₈	2003 08 31.40632	02 00 59.83	-16 17 35.6	18.7
2003 UR ₇	2003 09 20.27484	22 37 58.65	+07 43 08.9	19.0	704	2003 UU ₈	2003 08 31.41824	02 01 00.12	-16 17 43.0	18.9
2003 UR ₇	2003 09 20.28700	22 37 58.21	+07 43 00.6	18.7	704	2003 UU ₈	2003 08 31.43062	02 01 00.40	-16 17 50.0	18.9
2003 UR ₇	2003 09 30.16862	22 33 23.92	+05 51 17.0	18.5 R	699	2003 UU ₈	2003 09 16.34814	02 03 47.16	-19 05 35.2	18.2
2003 UR ₇	2003 09 30.17502	22 33 23.75	+05 51 12.3	19.0	704	2003 UU ₈	2003 09 16.36019	02 03 46.99	-19 05 42.4	18.7
2003 UR ₇	2003 09 30.18718	22 33 23.41	+05 51 04.4		699	2003 UU ₈	2003 09 16.37218	02 03 46.92	-19 05 48.9	18.7
2003 UR ₇	2003 09 30.18875	22 33 23.41	+05 51 04.2	19.7	704	2003 UU ₈	2003 09 16.38429	02 03 46.81	-19 05 57.9	18.3
2003 UR ₇	2003 09 30.20274	22 33 23.10	+05 50 53.9	19.1	704	2003 UU ₈	2003 11 26.13222	01 24 32.90	-17 10 34.7	19.2
2003 UR ₇	2003 09 30.20543	22 33 23.04	+05 50 52.6		699	2003 UU ₈	2003 11 26.14464	01 24 32.85	-17 10 24.1	19.9
2003 UR ₇	2003 09 30.21627	22 33 22.72	+05 50 45.0	19.3	704	2003 UU ₈	2003 11 26.15702	01 24 32.82	-17 10 13.1	19.3
2003 UR ₇	2003 09 30.22383	22 33 22.60	+05 50 40.0		699	2003 UU ₈	2003 11 26.16950	01 24 32.80	-17 10 02.3	19.4
2003 UR ₇	2003 09 30.23102	22 33 22.34	+05 50 34.5	19.3	704	2003 UU ₈	2003 11 26.18192	01 24 32.73	-17 09 51.2	19.5
2003 UR ₇	2003 11 21.05793	22 44 58.37	-00 51 27.9	20.4 R	446	2003 UW ₈	2003 11 21.12692	01 24 32.64	+14 20 20.3	19.9
2003 UR ₇	2003 11 21.09116	22 44 59.88	-00 51 34.3	21.4 R	446	2003 UW ₈	2003 11 21.12705	01 24 32.73	+14 20 19.9	19.9
2003 UR ₇	2003 11 21.12267	22 45 01.23	-00 51 40.5	21.7 R	446	2003 UW ₈	2003 11 21.13976	01 24 32.42	+14 20 14.2	21.0
2003 US ₇	2003 09 04.25587	23 07 40.94	+12 15 52.6	18.9	704	2003 UW ₈	2003 11 21.13989	01 24 32.44	+14 20 12.9	20.6
2003 US ₇	2003 09 04.26859	23 07 40.35	+12 15 52.2	19.4	704	2003 UW ₈	2003 11 21.15255	0		

2003 UAg	2003 11 26.30473	03 33 24.75	-15 56 47.8	17.9	704	2003 UY9	2003 11 20.28828	03 49 29.06	+28 30 46.7	19.7	704
2003 UB9	2003 11 26.25875	04 23 04.43	-19 05 40.0	18.5	704	2003 UY9	2003 11 20.31329	03 49 26.98	+28 30 47.4	19.6	704
2003 UB9	2003 11 26.27139	04 23 03.42	-19 05 28.8	19.1	704	2003 UB10	2003 11 28.11736	01 16 12.97	-00 52 40.7		H 291
2003 UB9	2003 11 26.28403	04 23 02.54	-19 05 17.9	18.7	704	2003 UB10	2003 11 28.12770	01 16 12.55	-00 52 38.9		H 291
2003 UB9	2003 11 26.29689	04 23 01.55	-19 05 06.7	18.4	704	2003 UB10	2003 11 28.13719	01 16 12.51	-00 52 39.6		H 291
2003 UB9	2003 11 26.30981	04 23 00.56	-19 04 55.3	18.8	704	2003 UK10	2003 10 29.24455	03 08 04.17	+10 40 31.1	20.0 V	691
2003 UC9	2003 11 26.19368	02 50 27.27	-15 38 05.7	19.0	704	2003 UK10	2003 10 29.26525	03 08 02.51	+10 40 37.7	19.9	704
2003 UC9	2003 11 26.20654	02 50 26.76	-15 38 02.5	19.3	704	2003 UK10	2003 10 29.27405	03 08 01.94	+10 40 39.8	19.7 V	691
2003 UC9	2003 11 26.21916	02 50 26.24	-15 37 58.3	19.6	704	2003 UK10	2003 10 29.27681	03 08 01.64	+10 40 40.1	19.6	704
2003 UC9	2003 11 26.23191	02 50 25.79	-15 37 54.6	19.4	704	2003 UK10	2003 10 29.28843	03 08 00.77	+10 40 42.2	20.5	704
2003 UC9	2003 11 26.24460	02 50 25.22	-15 37 52.3	19.6	704	2003 UK10	2003 10 29.30008	03 07 59.91	+10 40 47.1	19.9	704
2003 UF9	1999 10 08.33710	04 08 15.27	-08 00 17.9	18.7	704	2003 UK10	2003 10 29.30196	03 07 59.81	+10 40 47.8	19.9 V	691
2003 UF9	1999 10 08.35293	04 08 15.36	-08 00 28.7	18.8	704	2003 UK10	2003 11 03.26448	03 01 49.10	+11 04 31.8	19.5	704
2003 UF9	1999 10 08.36878	04 08 15.44	-08 00 39.1	18.6	704	2003 UK10	2003 11 03.27672	03 01 48.22	+11 04 35.6	19.6	704
2003 UF9	1999 10 08.38462	04 08 15.53	-08 00 49.4	18.7	704	2003 UK10	2003 11 03.30131	03 01 46.28	+11 04 43.8	19.5	704
2003 UF9	1999 10 08.40043	04 08 15.62	-08 01 00.2	19.0	704	2003 UQ10	2003 11 21.24433	03 27 07.40	+00 49 14.1	19.1 V	703
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2003 UF9	1999 11 08.27081	03 56 40.30	-12 30 33.3	18.4	704	2003 UQ10	2003 11 21.27141	03 27 05.79	+00 48 50.3	18.6 V	703
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2003 UF9	1999 11 08.30480	03 56 38.58	-12 30 42.9	18.2	704	2003 UQ10	2003 11 19.19883	02 13 49.96	+23 05 50.2	20.0	704
2003 UF9	1999 11 08.32150	03 56 37.76	-12 30 46.1	18.0	704	2003 UQ10	2003 11 19.21143	02 13 49.52	+23 05 38.8	20.1	704
2003 UF9	2000 01 09.15432	03 25 42.59	-04 59 57.7	18.4	704	2003 UQ10	2003 11 19.22435	02 13 48.93	+23 05 30.1	20.0	704
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2003 UF9	2000 01 09.19296	03 25 43.17	-04 59 21.9	19.2	704	2003 UQ10	2003 11 20.20023	02 13 11.67	+22 53 06.0	19.7	704
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2003 UF9	2000 01 09.22256	03 25 43.65	-04 58 55.2	19.5	704	2003 UQ10	2003 11 20.22624	02 13 10.71	+22 52 46.3	19.7	704
2003 UF9	2003 11 26.25319	03 24 27.40	-13 46 11.9	17.8	704	2003 UQ10	2003 11 20.23930	02 13 10.21	+22 52 36.8	20.1	704
2003 UF9	2003 11 26.26593	03 24 26.73	-13 46 09.0	17.9	704	2003 UQ10	2003 11 20.25216	02 13 09.67	+22 52 27.1	20.0	704
2003 UF9	2003 11 26.27855	03 24 26.07	-13 46 06.2	17.9	704	2003 UQ10	2003 11 21.19104	02 12 35.23	+22 40 31.4	19.5	704
2003 UF9	2003 11 26.29143	03 24 25.43	-13 46 03.3	18.1	704	2003 UQ10	2003 11 21.20388	02 12 34.80	+22 40 21.8	19.7	704
2003 UF9	2003 11 26.30436	03 24 24.75	-13 45 59.8	18.7	704	2003 UQ10	2003 11 21.21689	02 12 34.30	+22 40 12.3	19.8	704
2003 UG9	2003 11 26.25220	03 18 47.28	-20 31 35.6	19.3	704	2003 UQ10	2003 11 21.23002	02 12 33.80	+22 40 02.0	19.6	704
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2003 UG9	2003 11 26.30337	03 18 45.00	-20 31 44.2	19.9	704	2003 UQ10	2003 11 24.20029	02 10 54.13	+22 02 34.7	20.4	704
2003 UH9	2003 11 21.25335	03 22 49.71	-05 41 13.7	19.0 V	703	2003 UQ10	2003 11 24.20152	02 10 54.11	+22 02 34.0	20.1 V	691
2003 UH9	2003 11 21.26689	03 22 48.33	-05 40 58.1	19.0 V	703	2003 UQ10	2003 11 24.21266	02 10 53.69	+22 02 25.7	20.1	704
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2003 UH9	2003 11 21.29395	03 22 45.53	-05 40 27.5	18.8 V	703	2003 UQ10	2003 11 24.23531	02 10 52.96	+22 02 08.5	20.3 V	691
2003 UJ9	2003 11 26.25627	03 50 32.11	-14 13 07.1	18.5	704	2003 UQ10	2003 11 24.23757	02 10 52.80	+22 02 07.5	20.3	704
2003 UJ9	2003 11 26.26891	03 50 31.31	-14 13 01.2	18.6	704	2003 UT10	2003 11 19.30159	02 55 49.42	+11 25 56.6	19.2 R	699
2003 UJ9	2003 11 26.28155	03 50 30.61	-14 12 55.5	19.6	704	2003 UT10	2003 11 19.31746	02 55 48.44	+11 26 00.5		699
2003 UJ9	2003 11 26.29441	03 50 29.79	-14 12 49.2	18.8	704	2003 UT10	2003 11 19.33326	02 55 47.39	+11 26 05.3		699
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2003 UK9	2003 11 19.43623	04 30 01.95	+24 57 04.2	19.6 V	691	2003 UW10	2003 11 28.07764	01 48 09.48	+09 56 57.6	19.9 V	691
2003 UK9	2003 11 19.46755	04 29 59.78	+24 57 09.9	19.4 V	691	2003 UW10	2003 11 28.10781	01 48 08.50	+09 57 13.3	20.0 V	691
2003 UK9	2003 11 19.49414	04 29 57.85	+24 57 14.6	19.6 V	691	2003 UW10	2003 11 28.13692	01 48 07.57	+09 57 28.3	20.1 V	691
2003 UK9	2003 11 20.34172	04 28 59.73	+24 59 58.4	19.8	704	2003 UZ10	2003 11 21.25852	02 48 13.81	+15 27 06.0	19.0	704
2003 UK9	2003 11 20.35467	04 28 58.70	+25 00 00.1	19.9	704	2003 UZ10	2003 11 21.27140	02 48 13.30	+15 27 02.2	19.4	704
2003 UK9	2003 11 20.36775	04 28 57.83	+25 00 02.4	20.2	704	2003 UZ10	2003 11 21.28416	02 48 12.76	+15 26 59.6	19.2	704
2003 UK9	2003 11 20.38068	04 28 56.90	+25 00 05.3	19.7	704	2003 UZ10	2003 11 21.29691	02 48 12.25	+15 26 58.0	19.4	704
2003 UK9	2003 11 24.25556	04 24 21.33	+25 11 29.7	19.1	704	2003 UZ10	2003 11 21.31006	02 48 11.75	+15 26 55.1	19.4	704
2003 UK9	2003 11 24.28094	04 24 19.35	+25 11 34.6	19.9	704	2003 UZ10	2003 11 24.28934	02 46 21.05	+15 18 09.7	19.3 V	291
2003 UK9	2003 11 24.29345	04 24 18.46	+25 11 36.3	19.6	704	2003 UZ10	2003 11 24.31702	02 46 20.01	+15 18 04.9	19.3 V	291
2003 UK9	2003 11 24.30635	04 24 17.52	+25 11 37.8	19.4	704	2003 UZ10	2003 11 24.34076	02 46 19.11	+15 18 00.6	19.2 V	291
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2003 UP9	2003 11 24.19611	02 16 12.15	+23 58 11.5	20.0 V	691	2003 UA11	2003 11 21.27153	02 48 43.00	+13 54 37.1	19.6	704
2003 UP9	2003 11 24.22951	02 16 10.44	+23 58 06.1	20.0 V	691	2003 UA11	2003 11 21.28429	02 48 42.42	+13 54 33.4	19.4	704
2003 UQ9	2003 11 21.19624	01 31 56.67	+09 13 06.8	19.2	704	2003 UA11	2003 11 21.29704	02 48 41.88	+13 54 29.3	19.9	704
2003 UQ9	2003 11 21.20901	01 31 56.19	+09 13 06.8	19.8	704	2003 UA11	2003 11 21.31019	02 48 41.26	+13 54 24.3	19.8	704
2003 UQ9	2003 11 21.23547	01 31 55.08	+09 13 06.5	19.9	704	2003 UA11	2003 11 21.20303	02 35 51.62	+14 46 03.1	18.7	704
2003 UQ9	2003 11 21.24830	01 31 54.58	+09 13 08.0	19.8	704	2003 UB11	2003 11 21.21610	02 35 50.94	+14 46 00.1	18.5	704
2003 UQ9	2003 11 24.08134	01 30 14.92	+09 15 08.8	19.9 V	691	2003 UB11	2003 11 21.22922	02 35 50.25	+14 45 55.9	18.7	704
2003 UQ9	2003 11 24.10889	01 30 13.97	+09 15 10.5	20.1 V	691	2003 UB11	2003 11 21.24219	02 35 49.56	+14 45 53.0	18.2	704
2003 UQ9	2003 11 24.14060	01 30 12.86	+09 15 12.4	20.0 V	691	2003 UB11	2003 11 21.25498	02 35 48.94	+14 45 49.6	19.1	704
2003 UR9	2003 11 22.06304	00 32 01.25	+01 45 38.9	20.5 R	843	2003 UC11	2003 11 21.20334	02 41 11.80	+15 36 04.0	18.6	704
2003 UR9	2003 11 22.07731	00 32 01.40	+01 45 34.8	20.6 R	843	2003 UC11	2003 11 21.21636	02 41 11.10	+15 36 02.3	19.2	704
2003 UR9	2003 11 22.09158	00 32 01.56	+01 45 31.2	20.4 R	843	2003 UC11	2003 11 21.22948	02 41 10.39	+15 36 00.1	19.2	704
2003 UT9	2003 11 21.20303	02 33 18.67	+15 16 48.0	19.3	704	2003 UC11	2003 11 21.25524	02 41 08.97	+15 35 56.3	19.3	704
2003 UT9	2003 11 21.21610	02 33 17.89	+15 16 46.1	20.2	704	2003 UC11	2003 11 24.28398	02 38 36.38	+15 28 41.1	19.1 V	291
2003 UT9	2003 11 21.22922	02 33 17.26	+15 16 44.3	20.7	704	2003 UC11	2003 11 24.31166	02 38 34.99	+15 28 37.3	19.1 V	291
2003 UT9	2003 11 21.23369	02 33 17.07	+15 16 44.2	19.8 V	691	2003 UC11	2003 11 24.33539	02 38 33.78	+15 28 33.8	19.2 V	291
2003 UT9	2003 11 21.24219	02 33 16.57	+15 16 44.4	19.9	704	2003 UE11					

2003 UW ₁₁	2003 11 24.19596	02 43 55.56	+18 20 04.1	18.7	704	2003 UN ₁₃	2003 11 24.27632	03 18 01.58	+16 09 00.8	19.4	704
2003 UW ₁₁	2003 11 24.20835	02 43 54.94	+18 20 03.1	19.4	704	2003 UN ₁₃	2003 11 24.28389	03 18 01.10	+16 08 52.0	19.3 V	703
2003 UW ₁₁	2003 11 24.22076	02 43 54.23	+18 20 03.6	19.2	704	2003 UN ₁₃	2003 11 24.28568	03 18 01.04	+16 08 49.4		699
2003 UW ₁₁	2003 11 24.23078	02 43 53.74	+18 20 03.0	18.7 R	699	2003 UN ₁₃	2003 11 24.28894	03 18 00.78	+16 08 46.2	19.5	704
2003 UW ₁₁	2003 11 24.24995	02 43 52.72	+18 20 03.9		699	2003 UN ₁₃	2003 11 24.30179	03 17 59.83	+16 08 31.5	19.3	704
2003 UW ₁₁	2003 11 24.26907	02 43 51.66	+18 20 03.6		699	2003 UN ₁₃	2003 11 26.24802	03 15 53.46	+15 31 55.4	19.3	704
2003 UW ₁₁	2003 11 24.28819	02 43 50.62	+18 20 03.6		699	2003 UN ₁₃	2003 11 26.26079	03 15 52.62	+15 31 41.4	19.3	704
2003 UY ₁₁	2003 11 23.20697	02 27 24.02	+19 09 13.5	20.1 V	691	2003 UN ₁₃	2003 11 26.27342	03 15 51.74	+15 31 27.9	19.8	704
2003 UY ₁₁	2003 11 23.25165	02 27 20.98	+19 09 18.9	20.5 V	691	2003 UN ₁₃	2003 11 26.28616	03 15 50.96	+15 31 12.9	19.5	704
2003 UY ₁₁	2003 11 23.27923	02 27 19.11	+19 09 22.1	19.9 V	691	2003 US ₁₃	2002 03 21.37424	13 40 32.04	+13 08 28.4	19.0	704
2003 UY ₁₁	2003 11 24.19323	02 26 20.05	+19 11 00.4	19.1	704	2003 US ₁₃	2002 03 21.38676	13 40 30.98	+13 08 25.1	19.0	704
2003 UY ₁₁	2003 11 24.20610	02 26 19.24	+19 11 01.7	19.7	704	2003 US ₁₃	2002 03 21.41148	13 40 28.78	+13 08 18.2	18.9	704
2003 UY ₁₁	2003 11 24.21851	02 26 18.43	+19 11 02.8	19.6	704	2003 US ₁₃	2002 03 21.42443	13 40 27.62	+13 08 14.5	19.1	704
2003 UY ₁₁	2003 11 24.23100	02 26 17.61	+19 11 04.3	19.6	704	2003 US ₁₃	2002 04 12.18158	13 04 26.31	+10 15 27.7	18.4	644
2003 UY ₁₁	2003 11 24.24337	02 26 16.77	+19 11 05.7	19.5	704	2003 US ₁₃	2002 04 12.20186	13 04 24.17	+10 15 13.8	18.4	644
2003 UZ ₁₁	2003 11 19.22628	02 42 55.51	+16 17 04.8	19.5 R	699	2003 US ₁₃	2002 04 12.23463	13 04 20.69	+10 14 51.3	18.3	644
2003 UZ ₁₁	2003 11 19.24539	02 42 54.56	+16 17 00.6		699	2003 US ₁₃	2002 04 16.25354	12 57 35.07	+09 25 51.8	18.9	704
2003 UZ ₁₁	2003 11 19.26457	02 42 53.67	+16 16 57.5		699	2003 US ₁₃	2002 04 16.26748	12 57 33.63	+09 25 41.3	18.7	704
2003 UZ ₁₁	2003 11 19.28378	02 42 52.81	+16 16 52.4		699	2003 US ₁₃	2002 04 16.28121	12 57 32.22	+09 25 30.7	19.0	704
2003 UZ ₁₁	2003 11 21.25838	02 41 24.94	+16 10 27.1	19.4	704	2003 US ₁₃	2002 04 16.29532	12 57 30.80	+09 25 19.8	19.3	704
2003 UZ ₁₁	2003 11 21.28403	02 41 23.73	+16 10 19.6	19.5	704	2003 US ₁₃	2002 04 16.30906	12 57 29.40	+09 25 09.8	18.8	704
2003 UZ ₁₁	2003 11 21.29678	02 41 23.07	+16 10 19.2	19.7	704	2003 US ₁₃	2002 04 29.19447	12 38 59.04	+06 20 44.5	19.2	644
2003 UZ ₁₁	2003 11 21.30993	02 41 22.57	+16 10 14.9	19.8	704	2003 US ₁₃	2002 04 29.20635	12 38 58.16	+06 20 33.5	19.4	644
2003 UZ ₁₁	2003 11 23.28227	02 39 58.03	+16 03 58.5	19.8 V	291	2003 US ₁₃	2002 04 29.21809	12 38 57.29	+06 20 22.5	19.0	644
2003 UZ ₁₁	2003 11 23.31002	02 39 56.85	+16 03 53.4	20.0 V	291	2003 US ₁₃	2002 05 07.22190	12 30 48.20	+04 12 32.1	19.8	704
2003 UZ ₁₁	2003 11 23.33399	02 39 55.78	+16 03 48.5	19.9 V	291	2003 US ₁₃	2002 05 07.23417	12 30 47.49	+04 12 21.3	19.6	704
2003 UZ ₁₁	2003 11 24.23078	02 39 18.64	+16 01 02.2	19.8 R	699	2003 US ₁₃	2002 05 07.24645	12 30 46.84	+04 12 10.4	19.5	704
2003 UZ ₁₁	2003 11 24.24995	02 39 17.87	+16 00 58.7		699	2003 US ₁₃	2002 05 07.25875	12 30 46.21	+04 11 57.4	20.0	704
2003 UZ ₁₁	2003 11 24.26907	02 39 17.06	+16 00 54.0		699	2003 US ₁₃	2003 11 24.13533	01 20 24.64	+12 46 29.2	20.1	704
2003 UZ ₁₁	2003 11 24.28819	02 39 16.26	+16 00 51.0		699	2003 US ₁₃	2003 11 24.14791	01 20 23.83	+12 46 34.5	20.2	704
2003 UA ₁₂	2003 11 24.19434	02 31 53.98	+17 57 23.4	19.4	704	2003 US ₁₃	2003 11 24.17286	01 20 22.24	+12 46 40.9	20.3	704
2003 UA ₁₂	2003 11 24.20704	02 31 53.29	+17 57 22.9	20.3	704	2003 US ₁₃	2003 11 24.18535	01 20 21.52	+12 46 50.8	20.3	704
2003 UA ₁₂	2003 11 24.21946	02 31 52.65	+17 57 21.7	19.7	704	2003 UT ₁₃	2003 11 26.19561	03 06 59.52	+20 17 24.2	20.1	704
2003 UA ₁₂	2003 11 24.23195	02 31 51.97	+17 57 21.8	20.1	704	2003 UT ₁₃	2003 11 26.20778	03 06 58.23	+20 17 33.5	19.6	704
2003 UA ₁₂	2003 11 24.24432	02 31 51.29	+17 57 21.3	19.9	704	2003 UT ₁₃	2003 11 26.21895	03 06 57.00	+20 17 41.8	20.0	704
2003 UB ₁₂	2003 11 24.09347	02 38 50.13	+14 45 13.9	20.3 R	460	2003 UU ₁₃	2003 11 23.10361	01 36 42.78	+16 03 55.0	20.6 V	691
2003 UB ₁₂	2003 11 24.10220	02 38 49.78	+14 45 12.8	20.2 R	460	2003 UU ₁₃	2003 11 23.13737	01 36 41.80	+16 03 43.3	20.9 V	691
2003 UC ₁₂	2003 11 19.22628	02 37 00.92	+16 36 40.4	19.5 R	699	2003 UU ₁₃	2003 11 23.16625	01 36 41.01	+16 03 33.5	21.1 V	691
2003 UC ₁₂	2003 11 19.24539	02 36 59.93	+16 36 36.5		699	2003 UN ₁₄	2003 11 21.20046	02 16 34.39	+15 07 02.6	19.1	704
2003 UC ₁₂	2003 11 19.26457	02 36 58.93	+16 36 32.6		699	2003 UN ₁₄	2003 11 21.21350	02 16 33.74	+15 07 01.7	19.3	704
2003 UC ₁₂	2003 11 19.28378	02 36 57.95	+16 36 29.4		699	2003 UN ₁₄	2003 11 21.22673	02 16 33.05	+15 07 01.3	19.4	704
2003 UE ₁₂	2003 11 21.20347	02 41 07.59	+14 32 49.3	19.3	704	2003 UN ₁₄	2003 11 21.23972	02 16 32.42	+15 06 59.9	19.5	704
2003 UE ₁₂	2003 11 21.21649	02 41 06.95	+14 32 46.0	19.7	704	2003 UN ₁₄	2003 11 21.25252	02 16 31.78	+15 06 59.0	19.5	704
2003 UE ₁₂	2003 11 21.22961	02 41 06.32	+14 32 42.7	19.8	704	2003 UR ₁₄	2001 01 21.31195	08 39 08.73	+19 09 22.9	19.0	704
2003 UE ₁₂	2003 11 21.24258	02 41 05.73	+14 32 39.8	19.4	704	2003 UR ₁₄	2001 01 21.32714	08 39 07.72	+19 09 30.9	19.8	704
2003 UE ₁₂	2003 11 21.25537	02 41 05.13	+14 32 36.8	19.9	704	2003 UR ₁₄	2001 01 21.34230	08 39 06.63	+19 09 37.6	19.6	704
2003 UE ₁₂	2003 11 24.10867	02 39 01.33	+14 21 43.7	19.1 R	460	2003 UR ₁₄	2001 01 21.35745	08 39 05.76	+19 09 45.5	19.8	704
2003 UE ₁₂	2003 11 24.11740	02 39 00.95	+14 21 41.6	19.1 R	460	2003 UR ₁₄	2001 02 22.12229	08 09 49.24	+22 27 47.2	20.6 V	691
2003 UF ₁₂	2003 11 21.20276	02 37 26.67	+14 27 04.1	19.5	704	2003 UR ₁₄	2001 02 22.14464	08 09 48.41	+22 27 52.6	20.9 V	691
2003 UF ₁₂	2003 11 21.21583	02 37 26.17	+14 27 00.4	19.6	704	2003 UR ₁₄	2001 02 22.16706	08 09 47.55	+22 27 58.3	20.7 V	691
2003 UF ₁₂	2003 11 21.22895	02 37 25.52	+14 26 58.1	20.0	704	2003 UR ₁₄	2003 09 22.38661	03 25 31.07	+05 42 13.7	19.7 R	699
2003 UF ₁₂	2003 11 21.24192	02 37 24.99	+14 26 54.3	19.7	704	2003 UR ₁₄	2003 09 22.40646	03 25 31.25	+05 42 08.3		699
2003 UF ₁₂	2003 11 21.25472	02 37 24.39	+14 26 51.3	19.8	704	2003 UR ₁₄	2003 09 22.42636	03 25 31.61	+05 42 03.3		699
2003 UG ₁₂	2003 11 19.22628	02 42 53.82	+16 13 20.4	19.0 R	699	2003 UR ₁₄	2003 09 22.44627	03 25 31.78	+05 41 58.1		699
2003 UG ₁₂	2003 11 19.24539	02 42 52.57	+16 13 15.9		699	2003 UR ₁₄	2003 11 24.20643	02 46 07.18	+01 49 57.9	21.6 R	683
2003 UG ₁₂	2003 11 19.26457	02 42 51.48	+16 13 11.2		699	2003 UR ₁₄	2003 11 24.21982	02 46 06.54	+01 49 59.9	21.3 R	683
2003 UG ₁₂	2003 11 19.28378	02 42 50.31	+16 13 06.5		699	2003 UU ₁₄	2003 11 24.07354	01 23 48.68	+10 18 15.5	20.7 V	691
2003 UG ₁₂	2003 11 21.25838	02 40 54.72	+16 05 41.5	19.5	704	2003 UU ₁₄	2003 11 24.10072	01 23 48.04	+10 18 06.7	20.7 V	691
2003 UG ₁₂	2003 11 21.27127	02 40 53.93	+16 05 38.2	19.5	704	2003 UU ₁₄	2003 11 24.13275	01 23 47.29	+10 17 56.4	20.4 V	691
2003 UG ₁₂	2003 11 21.29678	02 40 52.42	+16 05 32.9	19.8	704	2003 UV ₁₄	2003 11 24.18683	01 25 48.59	+13 20 19.5	19.9	704
2003 UG ₁₂	2003 11 21.30993	02 40 51.65	+16 05 29.1	19.3	704	2003 UV ₁₄	2003 11 24.20135	01 25 48.19	+13 20 16.4	19.8	704
2003 UG ₁₂	2003 11 23.28161	02 39 01.37	+15 58 19.2	19.5 V	291	2003 UV ₁₄	2003 11 24.21366	01 25 47.86	+13 20 14.1	20.0	704
2003 UG ₁₂	2003 11 23.30936	02 38 59.80	+15 58 13.1	20.2 V	291	2003 UV ₁₄	2003 11 24.22614	01 25 47.52	+13 20 11.8	19.6	704
2003 UG ₁₂	2003 11 23.33333	02 38 58.39	+15 58 08.0	19.4 V	291	2003 UV ₁₄	2003 11 24.23854	01 25 47.20	+13 20 08.8	19.9	704
2003 UG ₁₂	2003 11 24.23078	02 38 10.33	+15 54 58.2	19.2 R	699	2003 UV ₁₄	2000 02 06.33216	09 21 36.78	+00 55 22.8	19.5	704
2003 UG ₁₂	2003 11 24.24995	02 38 09.27	+15 54 53.5		699	2003 UV ₁₄	2000 02 06.36164	09 21 35.29	+00 55 29.7	19.1	704
2003 UG ₁₂	2003 11 24.26907	02 38 08.14	+15 54 50.0		699	2003 UV ₁₄	2000 02 06.37656	09 21 34.61	+00 55 32.7	19.4	704
2003 UG ₁₂	2003 11 24.28819	02 38 07.10	+15 54 46.7		699	2003 UV ₁₄	2003 11 21.19637	01 36 00.32	+10 49 19.5	19.3	704
2003 UJ ₁₂	2003 11 22.23115	02 33 24.98	+15 43 47.9	19.6 R	460	2003 UV ₁₄	2003 11 21.20914	01 36 00.01	+10 49 14.7	19.5	704
2003 UJ ₁₂	2003 11 22.23987	02 33 24.60	+15 43 46.5	20.2 R	460	2003 UV _{14</}					

2003 UO ₁₅	2003 11 19.24539	02 42 38.64	+16 55 24.8	699	2003 UR ₁₆	2003 11 24.27987	04 19 31.06	+24 32 47.9	19.5	704	
2003 UO ₁₅	2003 11 19.26457	02 42 37.47	+16 55 19.5	699	2003 UR ₁₆	2003 11 24.29238	04 19 30.23	+24 32 47.7	19.1	704	
2003 UO ₁₅	2003 11 19.28378	02 42 36.40	+16 55 12.1	699	2003 UR ₁₆	2003 11 24.30528	04 19 29.33	+24 32 48.9	19.4	704	
2003 UP ₁₅	2003 11 19.21123	02 44 58.77	+20 11 59.2	19.2 R	699	2003 US ₁₆	1997 07 13.73116	19 46 34.48	-18 25 17.8	18.6	327
2003 UP ₁₅	2003 11 19.23043	02 44 57.59	+20 11 58.2	699	2003 US ₁₆	1997 07 13.73549	19 46 34.22	-18 25 17.3		327	
2003 UP ₁₅	2003 11 19.24954	02 44 56.32	+20 11 57.3	699	2003 US ₁₆	2002 06 08.38794	19 01 18.78	-24 50 34.6	19.2	704	
2003 UP ₁₅	2003 11 19.26870	02 44 55.13	+20 11 56.6	699	2003 US ₁₆	2002 06 08.40197	19 01 18.26	-24 50 33.2	19.1	704	
2003 UP ₁₅	2003 11 24.19496	02 40 04.72	+20 08 33.5	19.4	2003 US ₁₆	2002 06 08.41592	19 01 17.69	-24 50 31.7	18.9	704	
2003 UP ₁₅	2003 11 24.20740	02 40 03.99	+20 08 32.5	19.1	2003 US ₁₆	2003 11 23.08428	01 45 26.97	+23 08 47.5	20.2 V	691	
2003 UP ₁₅	2003 11 24.21568	02 40 03.54	+20 08 31.6	19.3 R	2003 US ₁₆	2003 11 23.11690	01 45 25.94	+23 08 34.6	20.2 V	691	
2003 UP ₁₅	2003 11 24.21982	02 40 03.26	+20 08 32.8	19.5	2003 US ₁₆	2003 11 23.14638	01 45 25.02	+23 08 22.9	20.4 V	691	
2003 UP ₁₅	2003 11 24.23231	02 40 02.54	+20 08 31.7	19.5	2003 UT ₁₆	2003 11 21.15046	01 44 36.77	+25 44 59.4	19.2	644	
2003 UP ₁₅	2003 11 24.23491	02 40 02.44	+20 08 31.0	699	2003 UT ₁₆	2003 11 21.17488	01 44 35.63	+25 44 56.5	19.3	644	
2003 UP ₁₅	2003 11 24.24468	02 40 01.81	+20 08 31.5	19.6	2003 UT ₁₆	2003 11 21.19608	01 44 34.63	+25 44 53.4	18.9	644	
2003 UP ₁₅	2003 11 24.25409	02 40 01.28	+20 08 30.2	699	2003 UU ₁₆	2003 11 19.30159	02 54 59.44	+12 33 16.8	18.8 R	699	
2003 UP ₁₅	2003 11 24.27325	02 40 00.21	+20 08 28.7	699	2003 UU ₁₆	2003 11 19.31746	02 54 58.58	+12 33 13.2		699	
2003 UQ ₁₅	2003 11 19.30159	02 57 20.72	+12 24 35.5	19.0 R	2003 UU ₁₆	2003 11 19.33326	02 54 57.71	+12 33 09.2		699	
2003 UQ ₁₅	2003 11 19.31746	02 57 19.76	+12 24 29.9	699	2003 UU ₁₆	2003 11 19.34893	02 54 56.90	+12 33 05.7		699	
2003 UQ ₁₅	2003 11 19.33326	02 57 18.83	+12 24 22.6	699	2003 UD ₁₇	2003 11 24.07354	01 19 03.32	+09 55 41.5	20.4 V	691	
2003 UQ ₁₅	2003 11 19.34893	02 57 17.92	+12 24 17.8	699	2003 UD ₁₇	2003 11 24.10072	01 19 03.06	+09 55 31.4	20.8 V	691	
2003 US ₁₅	2003 11 19.22461	03 01 23.38	+16 08 35.5	18.3 R	2003 UD ₁₇	2003 11 24.13275	01 19 02.76	+09 55 19.2	20.6 V	691	
2003 US ₁₅	2003 11 19.24372	03 01 22.34	+16 08 35.1	699	2003 UJ ₁₇	2003 11 22.11020	01 28 20.00	+13 41 04.4	21.0 V	691	
2003 US ₁₅	2003 11 19.26290	03 01 21.30	+16 08 34.0	699	2003 UJ ₁₇	2003 11 22.13934	01 28 19.28	+13 40 55.3	21.5 V	691	
2003 US ₁₅	2003 11 19.28211	03 01 20.19	+16 08 34.5	699	2003 UJ ₁₇	2003 11 22.16955	01 28 18.56	+13 40 45.8	20.9 V	691	
2003 US ₁₅	2003 11 24.22994	02 57 12.35	+16 08 29.9	18.4 R	2003 UL ₁₇	2003 11 19.13887	02 01 22.26	+25 20 12.3	19.2 R	699	
2003 US ₁₅	2003 11 24.24058	02 57 11.69	+16 08 30.0	18.4 V	2003 UL ₁₇	2003 11 19.15646	02 01 21.50	+25 20 06.1		699	
2003 US ₁₅	2003 11 24.24910	02 57 11.35	+16 08 30.6	699	2003 UL ₁₇	2003 11 19.17409	02 01 20.61	+25 19 57.4		699	
2003 US ₁₅	2003 11 24.25449	02 57 11.09	+16 08 30.7	18.3 V	2003 UL ₁₇	2003 11 19.19164	02 01 19.95	+25 19 49.3		699	
2003 US ₁₅	2003 11 24.26802	02 57 10.40	+16 08 29.8	18.6 V	2003 UM ₁₇	2003 11 19.13973	02 11 23.13	+24 47 25.0	18.6 R	699	
2003 US ₁₅	2003 11 24.26823	02 57 10.41	+16 08 29.7	699	2003 UM ₁₇	2003 11 19.15729	02 11 22.31	+24 47 17.4		699	
2003 US ₁₅	2003 11 24.28163	02 57 09.69	+16 08 30.5	19.4 V	2003 UM ₁₇	2003 11 19.17495	02 11 21.54	+24 47 10.5		699	
2003 US ₁₅	2003 11 24.28737	02 57 09.39	+16 08 30.4	699	2003 UM ₁₇	2003 11 19.19246	02 11 20.85	+24 47 00.7		699	
2003 UU ₁₅	2003 11 21.25877	02 43 26.60	+13 12 30.3	19.1	2003 UM ₁₇	2003 11 24.16568	02 08 08.08	+24 10 44.4	19.8 V	691	
2003 UU ₁₅	2003 11 21.27172	02 43 25.88	+13 12 28.0	19.7	2003 UM ₁₇	2003 11 24.19333	02 08 07.05	+24 10 32.5	19.7 V	691	
2003 UU ₁₅	2003 11 21.28442	02 43 25.29	+13 12 27.2	19.3	2003 UM ₁₇	2003 11 24.22691	02 08 05.79	+24 10 17.7	19.8 V	691	
2003 UU ₁₅	2003 11 21.29717	02 43 24.46	+13 12 24.5	19.6	2003 UV ₁₇	2003 11 22.10464	01 27 00.73	+14 52 54.0	20.6 V	691	
2003 UU ₁₅	2003 11 21.31032	02 43 23.72	+13 12 23.1	19.5	2003 UV ₁₇	2003 11 22.13376	01 26 59.38	+14 52 56.4	20.5 V	691	
2003 UB ₁₆	2003 11 19.28665	03 01 49.64	+14 18 35.5	17.8 R	2003 UV ₁₇	2003 11 22.16294	01 26 57.99	+14 52 59.0	20.3 V	691	
2003 UB ₁₆	2003 11 19.30244	03 01 48.78	+14 18 35.4	699	2003 UV ₁₇	2003 11 24.18647	01 25 28.53	+14 55 51.9	19.9	704	
2003 UB ₁₆	2003 11 19.31829	03 01 47.86	+14 18 35.7	699	2003 UV ₁₇	2003 11 24.20100	01 25 27.86	+14 55 54.0	20.6	704	
2003 UB ₁₆	2003 11 19.33407	03 01 47.00	+14 18 35.8	699	2003 UV ₁₇	2003 11 24.21330	01 25 27.35	+14 55 55.6	20.5	704	
2003 UB ₁₆	2003 11 21.25956	03 00 04.12	+14 18 47.0	18.0	2003 UV ₁₇	2003 11 24.22579	01 25 26.80	+14 55 56.0	20.1	704	
2003 UB ₁₆	2003 11 21.27250	03 00 03.44	+14 18 47.9	18.6	2003 UV ₁₇	2003 11 24.23819	01 25 26.23	+14 55 57.7	20.5	704	
2003 UB ₁₆	2003 11 21.28520	03 00 02.72	+14 18 48.6	18.9	2003 UA ₁₈	2003 11 28.08050	01 34 40.80	+08 11 50.2	22.0 V	691	
2003 UB ₁₆	2003 11 21.29801	03 00 02.01	+14 18 47.8	18.5	2003 UA ₁₈	2003 11 28.11270	01 34 40.39	+08 11 42.6	21.2 V	691	
2003 UB ₁₆	2003 11 21.31115	03 00 01.27	+14 18 47.4	18.4	2003 UA ₁₈	2003 11 28.13982	01 34 40.05	+08 11 35.8	21.6 V	691	
2003 UB ₁₆	2003 11 24.24058	02 57 29.15	+14 19 27.4	17.0 V	2003 UB ₁₈	2003 10 03.46032	02 23 55.52	+32 02 15.3	19.5 V	691	
2003 UB ₁₆	2003 11 24.25449	02 57 28.49	+14 19 28.0	17.3 V	2003 UB ₁₈	2003 10 03.47944	02 23 54.48	+32 02 25.1	19.8 V	691	
2003 UB ₁₆	2003 11 24.26802	02 57 27.77	+14 19 28.4	18.5 V	2003 UB ₁₈	2003 10 03.49868	02 23 53.45	+32 02 35.0	19.7 V	691	
2003 UB ₁₆	2003 11 24.28163	02 57 27.03	+14 19 27.5	17.9 V	2003 UQ ₁₈	1998 08 24.37123	22 54 04.82	+04 35 38.0	18.9	704	
2003 UB ₁₆	2003 11 24.29106	02 57 26.55	+14 19 27.6	17.7 R	2003 UQ ₁₈	1998 08 24.38766	22 54 04.21	+04 35 33.2	19.3	704	
2003 UB ₁₆	2003 11 24.30857	02 57 25.61	+14 19 27.8	699	2003 UQ ₁₈	1998 08 24.42026	22 54 02.71	+04 35 24.2	19.4	704	
2003 UB ₁₆	2003 11 24.32437	02 57 24.76	+14 19 27.6	699	2003 UQ ₁₈	1998 08 24.43654	22 54 01.72	+04 35 18.4	19.8	704	
2003 UB ₁₆	2003 11 24.34021	02 57 24.03	+14 19 27.6	699	2003 UQ ₁₈	2000 02 11.24971	09 11 36.80	+02 15 37.6	19.3	704	
2003 UF ₁₆	2003 11 23.17950	02 20 02.19	+07 47 05.6	19.2 V	2003 UQ ₁₈	2000 02 11.26432	09 11 36.09	+02 15 42.4	19.4	704	
2003 UF ₁₆	2003 11 23.19080	02 20 01.84	+07 47 01.1	19.7 V	2003 UQ ₁₈	2000 02 11.27885	09 11 35.32	+02 15 48.8	19.5	704	
2003 UF ₁₆	2003 11 23.20207	02 20 01.40	+07 46 56.2	19.4 V	2003 UQ ₁₈	2000 02 11.29360	09 11 34.57	+02 15 53.6	19.2	704	
2003 UF ₁₆	2003 11 23.21339	02 20 01.14	+07 46 51.9	19.7 V	2003 UQ ₁₈	2001 04 16.36607	14 49 11.31	-13 06 49.9	20.9 V	691	
2003 UG ₁₆	2003 11 24.19133	02 04 03.45	+15 46 01.7	18.1	2003 UQ ₁₈	2001 04 16.38826	14 49 10.30	-13 06 42.3	20.9 V	691	
2003 UG ₁₆	2003 11 24.20467	02 04 02.71	+15 46 07.9	18.8	2003 UQ ₁₈	2001 04 16.40998	14 49 09.30	-13 06 34.9	20.9 V	691	
2003 UG ₁₆	2003 11 24.21709	02 04 02.12	+15 46 13.5	18.6	2003 UQ ₁₈	2003 11 19.29655	04 07 02.23	+11 22 02.4	17.6 R	699	
2003 UG ₁₆	2003 11 24.22958	02 04 01.45	+15 46 18.5	18.6	2003 UQ ₁₈	2003 11 19.31248	04 07 01.42	+11 21 55.5		699	
2003 UG ₁₆	2003 11 24.24186	02 04 00.81	+15 46 24.2	18.7	2003 UQ ₁₈	2003 11 19.32829	04 07 00.60	+11 21 47.6		699	
2003 UH ₁₆	2003 11 21.20071	02 12 09.52	+13 05 50.8	19.2	2003 UQ ₁₈	2003 11 19.34393	04 06 59.79	+11 21 40.2		699	
2003 UH ₁₆	2003 11 21.21376	02 12 08.83	+13 05 51.2	19.6	2003 UQ ₁₈	2003 11 24.30183	04 02 48.62	+10 45 30.4	17.5 R	699	
2003 UH ₁₆	2003 11 21.22699	02 12 08.26	+13 05 53.7	19.8	2003 UQ ₁₈	2003 11 24.31939	04 02 47.67	+10 45 22.9		699	
2003 UH ₁₆	2003 11 21.23997	02 12 07.50	+13 05 55.1	19.2	2003 UQ ₁₈	2003 11 24.33525	04 02 46.83	+10 45 16.4		699	
2003 UH ₁₆	2003 11 21.25277	02 12 06.84	+13 05 56.7	19.7	2003 UQ ₁₈	2003 11 24.35097	04 02 45.99	+10 45 09.6		699	
2003 UK ₁₆	2003 11 19.22710	02 25 53.90	+16 47 32.3	18.9 R	2003 UY ₁₈	2003 11 28.07503	01 36 00.96	+10 43 36.3	20.3 V	691	
2003 UK ₁₆	2003 11 19.24621	02 25 52.80	+16 47 36.9	699	2003 UY ₁₈	2003 11 28.10502	01 36 00.15	+10 43 53.9	20.4 V	691	
2003 UK ₁₆	2003 11 19.26538	02 25 51.69	+16 47 40.5	699	2003 UY ₁₈	2003 11 28.13433	01 35 59.40	+10 44 11.2	20.3 V	691	
2003 UK ₁₆	2003 11 19.28462	02 25 50.54	+16 47 43.6	699	2003 UB ₁₉	2003 11 19.22628	02 37 39.43	+17 21 40.6	19.2 R	699	
2003 UK ₁₆	2003 11 24.19311	02 21 42.81	+17 02 20.7	19.6	2003 UB ₁₉	2003 11 19.2453					

2003 UL ₁₉	2003 11 26.24187	01 27 19.87	+13 35 01.7	699	2003 UU ₂₀	2002 05 06.26831	13 51 09.82	+11 33 01.9	18.6	704
2003 UL ₁₉	2003 11 26.26166	01 27 19.46	+13 34 54.5	699	2003 UU ₂₀	2002 05 06.28042	13 51 08.56	+11 32 50.4	19.4	704
2003 UM ₁₉	2003 11 24.15949	01 12 02.95	+14 31 15.8	19.9	2003 UU ₂₀	2002 05 06.29264	13 51 07.41	+11 32 39.2	19.2	704
2003 UM ₁₉	2003 11 24.17190	01 12 03.01	+14 31 10.9	20.3	2003 UU ₂₀	2002 05 06.30475	13 51 06.22	+11 32 28.1	18.8	704
2003 UM ₁₉	2003 11 24.18439	01 12 03.05	+14 31 06.2	20.4	2003 UU ₂₀	2003 11 19.22296	03 24 28.95	+17 30 19.0	18.3 R	699
2003 UN ₁₉	2003 11 19.24187	01 21 55.05	+09 51 39.8	20.6 R	2003 UU ₂₀	2003 11 19.24208	03 24 26.75	+17 30 34.0		699
2003 UN ₁₉	2003 11 19.27935	01 21 54.47	+09 51 17.5	19.7 R	2003 UU ₂₀	2003 11 19.26122	03 24 24.58	+17 30 48.0		699
2003 UO ₁₉	2003 09 22.44088	02 11 45.86	+16 45 22.5	20.1 V	2003 UU ₂₀	2003 11 19.28045	03 24 22.33	+17 31 02.6		699
2003 UO ₁₉	2003 09 22.46006	02 11 45.14	+16 45 24.1	20.3 V	2003 UU ₂₀	2003 11 24.22828	03 15 17.20	+18 31 47.1	18.3 R	699
2003 UO ₁₉	2003 09 22.48107	02 11 44.35	+16 45 25.9	20.3 V	2003 UU ₂₀	2003 11 24.24656	03 15 15.15	+18 31 58.3	18.5 V	703
2003 UO ₁₉	2003 09 27.29775	02 08 35.74	+16 50 46.9	19.7	2003 UU ₂₀	2003 11 24.24744	03 15 15.09	+18 32 01.2		699
2003 UO ₁₉	2003 09 27.31498	02 08 35.03	+16 50 47.4	19.8	2003 UU ₂₀	2003 11 24.26010	03 15 13.62	+18 32 09.7	18.7 V	703
2003 UO ₁₉	2003 09 27.34119	02 08 33.83	+16 50 49.3	20.3	2003 UU ₂₀	2003 11 24.26658	03 15 12.91	+18 32 14.3		699
2003 UO ₁₉	2003 09 27.35396	02 08 33.29	+16 50 48.1	20.2	2003 UU ₂₀	2003 11 24.27368	03 15 12.11	+18 32 18.8	19.2 V	703
2003 UO ₁₉	2003 11 20.20520	01 21 34.68	+15 20 43.3	20.1	2003 UU ₂₀	2003 11 24.28568	03 15 10.73	+18 32 27.5		699
2003 UO ₁₉	2003 11 20.21844	01 21 34.17	+15 20 41.3	20.1	2003 UU ₂₀	2003 11 24.28731	03 15 10.56	+18 32 28.0	18.6 V	703
2003 UO ₁₉	2003 11 20.24426	01 21 33.33	+15 20 38.2	19.9	2003 UC ₂₁	2003 11 22.09910	01 30 27.08	+17 39 57.6	19.6 V	691
2003 UO ₁₉	2003 11 20.25728	01 21 32.87	+15 20 36.3	20.7	2003 UC ₂₁	2003 11 22.12787	01 30 26.66	+17 39 19.5	19.6 V	691
2003 UO ₁₉	2003 11 20.27489	01 21 32.23	+15 20 34.5	20.2 R	2003 UC ₂₁	2003 11 22.15745	01 30 26.24	+17 38 40.2	19.5 V	691
2003 UO ₁₉	2003 11 20.29382	01 21 31.59	+15 20 32.8	20.1 R	2003 UC ₂₁	2003 11 24.18719	01 30 08.75	+16 54 15.7	19.2	704
2003 UX ₁₉	2003 11 19.21622	03 57 04.45	+20 25 25.7	19.3 R	2003 UC ₂₁	2003 11 24.20172	01 30 08.59	+16 53 56.7	19.2	704
2003 UX ₁₉	2003 11 19.23540	03 57 02.30	+20 25 49.5	699	2003 UC ₂₁	2003 11 24.22651	01 30 08.41	+16 53 24.8	20.0	704
2003 UX ₁₉	2003 11 19.25454	03 57 00.13	+20 26 11.1	699	2003 UC ₂₁	2003 11 24.23891	01 30 08.25	+16 53 08.7	19.9	704
2003 UX ₁₉	2003 11 19.27377	03 56 57.85	+20 26 33.9	699	2003 UK ₂₁	2003 11 19.15313	02 32 45.01	+23 41 02.1	18.9 R	699
2003 UA ₂₀	2003 11 26.25578	03 57 23.35	-18 16 52.1	18.8	2003 UK ₂₁	2003 11 19.17075	02 32 44.08	+23 40 56.6		699
2003 UA ₂₀	2003 11 26.26841	03 57 22.22	-18 17 35.1	18.4	2003 UK ₂₁	2003 11 19.18830	02 32 43.18	+23 40 52.5		699
2003 UA ₂₀	2003 11 26.28106	03 57 21.11	-18 18 18.3	18.9	2003 UK ₂₁	2003 11 19.20588	02 32 42.27	+23 40 48.1		699
2003 UA ₂₀	2003 11 26.29391	03 57 19.94	-18 19 03.2	18.9	2003 UK ₂₁	2003 11 24.15049	02 28 48.78	+23 19 13.2	19.0	704
2003 UA ₂₀	2003 11 26.30684	03 57 18.75	-18 19 44.5	18.8	2003 UK ₂₁	2003 11 24.15978	02 28 48.29	+23 19 09.6	19.7	704
2003 UC ₂₀	2003 11 22.77098	06 40 48.44	-15 27 05.3	15.1 V	2003 UK ₂₁	2003 11 24.17554	02 28 47.64	+23 19 05.5	20.1	704
2003 UC ₂₀	2003 11 22.77824	06 40 44.72	-15 27 32.7	15.0 V	2003 UK ₂₁	2003 11 24.18428	02 28 47.24	+23 19 04.3	20.2	704
2003 UC ₂₀	2003 11 22.78123	06 40 43.16	-15 27 43.5	14.9 V	2003 UL ₂₁	2000 01 29.39438	11 20 46.39	+31 15 13.7	18.9	704
2003 UC ₂₀	2003 11 22.78272	06 40 42.38	-15 27 49.1	15.0 V	2003 UL ₂₁	2000 01 29.40919	11 20 45.81	+31 15 17.4	18.8	704
2003 UC ₂₀	2003 11 22.78571	06 40 40.87	-15 28 00.7	15.1 V	2003 UL ₂₁	2000 01 29.42414	11 20 45.26	+31 15 22.6	19.0	704
2003 UC ₂₀	2003 11 23.27057	06 36 48.95	-15 58 28.7	14.0 R	2003 UL ₂₁	2000 01 29.45367	11 20 44.24	+31 15 33.4	19.3	704
2003 UC ₂₀	2003 11 23.27109	06 36 48.73	-15 58 30.2	14.7 R	2003 UL ₂₁	2000 03 03.19073	10 52 02.13	+33 15 48.3	15.8	704
2003 UC ₂₀	2003 11 23.27214	06 36 48.09	-15 58 34.5	14.2 R	2003 UL ₂₁	2000 03 03.21216	10 52 00.58	+33 15 49.9	16.0	704
2003 UC ₂₀	2003 11 25.72582	06 15 17.96	-18 32 13.5	15.5 V	2003 UL ₂₁	2000 03 03.22239	10 52 00.12	+33 15 50.3	16.3	704
2003 UC ₂₀	2003 11 25.72881	06 15 16.22	-18 32 24.7	15.2 V	2003 UL ₂₁	2000 03 03.23269	10 51 59.39	+33 15 50.7	16.2	704
2003 UC ₂₀	2003 11 25.73329	06 15 13.56	-18 32 41.0	15.1 V	2003 UL ₂₁	2001 03 02.45455	15 31 29.71	-28 09 03.4	19.1	704
2003 UC ₂₀	2003 11 25.73478	06 15 12.69	-18 32 46.7	15.4 V	2003 UL ₂₁	2001 03 20.46701	15 31 29.71	-28 09 10.1	19.0	704
2003 UC ₂₀	2003 11 26.33610	06 09 37.15	-19 09 25.1	15.1	2003 UL ₂₁	2001 03 20.47952	15 31 29.59	-28 09 16.0	18.6	704
2003 UC ₂₀	2003 11 26.34883	06 09 29.43	-19 10 11.8	15.3	2003 UL ₂₁	2001 05 25.26184	14 37 32.48	-34 26 40.9	18.0	644
2003 UC ₂₀	2003 11 26.36175	06 09 21.57	-19 10 59.1	15.0	2003 UL ₂₁	2001 05 25.27270	14 37 31.80	-34 26 41.4	17.9	644
2003 UC ₂₀	2003 11 27.99307	05 53 23.87	-20 46 59.5	14.2 V	2003 UL ₂₁	2001 05 25.28335	14 37 31.13	-34 26 42.0	17.9	644
2003 UC ₂₀	2003 11 27.99370	05 53 23.46	-20 47 01.6	14.3 V	2003 UL ₂₁	2001 06 06.26004	14 26 43.73	-34 27 17.4	17.8	644
2003 UC ₂₀	2003 11 27.99406	05 53 23.25	-20 47 02.9	14.1 V	2003 UL ₂₁	2001 06 06.27018	14 26 43.29	-34 27 17.0	18.0	644
2003 UC ₂₀	2003 11 27.99425	05 53 23.12	-20 47 03.3	14.2 V	2003 UL ₂₁	2001 06 06.28059	14 26 42.78	-34 27 16.3	17.7	644
2003 UC ₂₀	2003 11 27.99657	05 53 21.64	-20 47 11.8	14.2 V	2003 UL ₂₁	2002 08 13.38081	00 02 12.62	-25 01 56.4	18.0	704
2003 UD ₂₀	2003 11 15.36513	03 32 54.88	+17 55 34.1	19.6 V	2003 UL ₂₁	2002 08 13.39634	00 02 12.01	-25 01 59.1	18.3	704
2003 UD ₂₀	2003 11 15.39375	03 32 53.27	+17 55 16.7	19.6 V	2003 UL ₂₁	2002 08 13.41193	00 02 11.42	-25 02 02.0	18.3	704
2003 UD ₂₀	2003 11 15.42392	03 32 51.58	+17 54 58.5	19.5 V	2003 UL ₂₁	2002 08 13.42756	00 02 10.81	-25 02 05.1	18.3	704
2003 UD ₂₀	2003 11 19.22296	03 29 27.75	+17 16 55.3	19.2 R	2003 UL ₂₁	2002 08 13.44318	00 02 10.16	-25 02 08.0	18.5	704
2003 UD ₂₀	2003 11 19.24208	03 29 26.68	+17 16 42.1		2003 UL ₂₁	2002 09 01.37822	23 46 36.43	-25 47 50.0	17.4	644
2003 UD ₂₀	2003 11 19.26122	03 29 25.51	+17 16 31.6		2003 UL ₂₁	2002 09 01.39931	23 46 35.17	-25 47 51.6	20.0	644
2003 UD ₂₀	2003 11 19.28045	03 29 24.49	+17 16 19.1		2003 UL ₂₁	2002 09 01.42039	23 46 33.88	-25 47 53.2	18.4	644
2003 UD ₂₀	2003 11 21.26250	03 27 39.05	+16 56 34.2	19.5	2003 UL ₂₁	2002 09 10.28908	23 37 36.51	-25 52 06.5	17.7	644
2003 UD ₂₀	2003 11 21.27548	03 27 38.28	+16 56 27.1	19.5	2003 UL ₂₁	2002 09 10.29148	23 37 36.36	-25 52 06.5	17.6	644
2003 UD ₂₀	2003 11 21.28810	03 27 37.56	+16 56 19.5	20.1	2003 UL ₂₁	2002 09 10.31013	23 37 35.16	-25 52 06.0	17.9	644
2003 UD ₂₀	2003 11 21.30107	03 27 36.91	+16 56 11.5	19.7	2003 UL ₂₁	2002 09 10.31243	23 37 35.05	-25 52 06.0	17.6	644
2003 UD ₂₀	2003 11 21.31404	03 27 36.11	+16 56 03.1	19.5	2003 UL ₂₁	2002 09 10.33134	23 37 33.83	-25 52 05.6	17.7	644
2003 UD ₂₀	2003 11 24.22744	03 25 04.41	+16 27 20.1	19.3 R	2003 UL ₂₁	2002 09 10.33366	23 37 33.69	-25 52 05.6	17.7	644
2003 UD ₂₀	2003 11 24.24319	03 25 03.67	+16 27 11.1	19.7 V	2003 UL ₂₁	2002 09 18.23705	23 29 27.16	-25 42 43.6	18.3	644
2003 UD ₂₀	2003 11 24.24659	03 25 03.32	+16 27 08.3		2003 UL ₂₁	2002 09 18.26472	23 29 25.43	-25 42 40.5	17.8	644
2003 UD ₂₀	2003 11 24.25673	03 25 02.82	+16 27 01.9	19.0 V	2003 UL ₂₁	2002 09 18.30386	23 29 22.99	-25 42 35.7	18.0	644
2003 UD ₂₀	2003 11 24.26576	03 25 02.33	+16 26 56.5		2003 UL ₂₁	2002 09 26.25713	23 21 38.58	-25 19 47.7	17.3	704
2003 UD ₂₀	2003 11 24.27025	03 25 02.09	+16 26 54.1	18.8 V	2003 UL ₂₁	2002 09 26.28899	23 21 36.76	-25 19 41.2	18.1	704
2003 UD ₂₀	2003 11 24.28389	03 25 01.36	+16 26 46.1	19.2 V	2003 UL ₂₁	2002 09 26.30491	23 21 35.87	-25 19 37.6	17.7	704
2003 UD ₂₀	2003 11 24.28485	03 25 01.26	+16 26 46.3		2003 UL ₂₁	2002 10 26.08698	23 02 46.44	-22 09 56.6	18.7	704
2003 UD ₂₀	2003 11 28.35590	03 21 38.65	+15 47 42.8	19.8 V	2003 UL ₂₁	2002 10 26.10396	23 02 46.08	-22 09 47.7	18.9	704
2003 UD ₂₀	2003 11 28.38273	03 21 37.33	+15 47 27.7	19.7 V	2003 UL ₂₁	2002 10 26.12102	23 02 45.80	-22 09 39.2	19.2	704
2003 UD ₂₀	2003 11 28.40969	03 21 35.99	+15 47 12.3	20.2 V	2003 UL ₂₁	2002 10 26.13821	23 02 45.48	-22 09 30.5	19.3	704
2003 UE ₂₀	2003 11 24.08134	01 27 20.50	+08 58 46.0	20.7 V	2003 UL ₂₁	2002 12 15.20194	23 15 23.			

2003 UV ₂₁	2003 11 24.17782	01 54 29.73	+25 29 55.0		699	2003 UY ₂₂	2003 11 19.26372	02 47 24.67	+18 15 23.8		699
2003 UV ₂₁	2003 11 24.19538	01 54 29.33	+25 29 43.1		699	2003 UY ₂₂	2003 11 19.28293	02 47 23.57	+18 15 25.5		699
2003 UW ₂₁	2003 11 20.14441	23 57 13.42	+23 13 12.0	21.1 R	446	2003 UY ₂₂	2003 11 24.19596	02 43 08.49	+18 22 43.2	19.5	704
2003 UW ₂₁	2003 11 20.21896	23 57 14.26	+23 12 46.5	20.5 R	446	2003 UY ₂₂	2003 11 24.20835	02 43 07.81	+18 22 42.5	19.2	704
2003 UW ₂₁	2003 11 21.17591	23 57 27.75	+23 07 26.1	21.0 R	446	2003 UY ₂₂	2003 11 24.22076	02 43 07.13	+18 22 43.2	19.7	704
2003 UX ₂₁	2003 11 21.21302	23 57 28.27	+23 07 13.2	20.5 R	446	2003 UZ ₂₂	2001 02 02.26363	09 43 47.26	+27 49 35.5	19.2 R	699
2003 UX ₂₁	2003 11 21.08296	00 11 42.68	+21 03 55.8	18.8	644	2003 UZ ₂₂	2001 02 02.29283	09 43 45.29	+27 49 45.8		699
2003 UX ₂₁	2003 11 21.10609	00 11 43.43	+21 03 42.8	18.7	644	2003 UZ ₂₂	2001 02 02.32123	09 43 43.38	+27 49 56.2		699
2003 UX ₂₁	2003 11 21.12747	00 11 44.12	+21 03 30.8	18.8	644	2003 UZ ₂₂	2001 02 02.34932	09 43 41.59	+27 50 05.9		699
2003 UY ₂₁	2003 11 20.16930	00 01 36.10	+22 43 50.1	20.5 R	446	2003 UZ ₂₂	2001 02 16.23406	09 28 34.60	+28 51 25.3	18.9	704
2003 UY ₂₁	2003 11 20.20613	00 01 36.07	+22 43 36.5	20.9 R	446	2003 UZ ₂₂	2001 02 16.24798	09 28 33.64	+28 51 29.1	19.2	704
2003 UY ₂₁	2003 11 20.23719	00 01 36.02	+22 43 25.3	20.8 R	446	2003 UZ ₂₂	2001 02 16.26190	09 28 32.67	+28 51 31.4	18.9	704
2003 UY ₂₁	2003 11 21.18189	00 01 36.71	+22 37 28.9	20.1 R	446	2003 UZ ₂₂	2001 02 16.27583	09 28 31.74	+28 51 33.2	19.3	704
2003 UY ₂₁	2003 11 21.21903	00 01 36.75	+22 37 14.9	20.5 R	446	2003 UZ ₂₂	2001 02 16.28975	09 28 30.87	+28 51 36.1	19.2	704
2003 UY ₂₁	2003 11 21.23824	00 01 36.73	+22 37 08.7	20.8 R	446	2003 UZ ₂₂	2003 11 19.22628	02 42 33.13	+16 48 26.7	19.6 R	699
2003 UZ ₂₁	2003 11 19.19389	00 08 01.58	+23 06 05.3	20.5 R	446	2003 UZ ₂₂	2003 11 19.24539	02 42 31.88	+16 48 26.3		699
2003 UZ ₂₁	2003 11 19.21363	00 08 01.97	+23 05 58.3	20.1 R	446	2003 UZ ₂₂	2003 11 19.26457	02 42 30.62	+16 48 23.4		699
2003 UZ ₂₁	2003 11 21.18797	00 08 37.87	+22 55 00.8	20.4 R	446	2003 UZ ₂₂	2003 11 19.28378	02 42 29.40	+16 48 23.3		699
2003 UZ ₂₁	2003 11 21.22521	00 08 38.60	+22 54 48.5	20.6 R	446	2003 UZ ₂₂	2003 11 20.02182	02 41 43.34	+16 47 21.5	18.6 R	204
2003 UD ₂₂	2003 11 27.77608	00 05 33.48	+14 06 34.7	20.6 V	941	2003 UZ ₂₂	2003 11 20.02768	02 41 42.96	+16 47 21.1	18.9 R	204
2003 UD ₂₂	2003 11 27.78061	00 05 34.07	+14 06 30.7	20.6 V	941	2003 UZ ₂₂	2003 11 20.03584	02 41 42.47	+16 47 20.7	18.8 R	204
2003 UD ₂₂	2003 11 27.78175	00 05 34.21	+14 06 29.6	20.6 V	941	2003 UZ ₂₂	2003 11 20.04234	02 41 42.07	+16 47 20.2	18.7 R	204
2003 UD ₂₂	2003 11 27.78288	00 05 34.38	+14 06 28.6	20.6 V	941	2003 UZ ₂₂	2003 11 24.23078	02 37 32.03	+16 42 01.9	19.7 R	699
2003 UD ₂₂	2003 11 27.78402	00 05 34.54	+14 06 27.6	20.6 V	941	2003 UZ ₂₂	2003 11 24.24995	02 37 30.83	+16 41 59.3		699
2003 UG ₂₂	2003 11 24.10309	01 24 20.96	+35 56 07.5	20.9 R	715	2003 UZ ₂₂	2003 11 24.26907	02 37 29.63	+16 41 58.0		699
2003 UG ₂₂	2003 11 24.11159	01 24 20.42	+35 56 11.5	21.0 R	715	2003 UZ ₂₂	2003 11 24.28819	02 37 28.52	+16 41 57.4		699
2003 UG ₂₂	2003 11 24.12008	01 24 19.81	+35 56 16.4	21.0 R	715	2003 UB ₂₃	2003 11 19.22710	02 25 22.10	+17 00 55.7	19.0 R	699
2003 UJ ₂₂	2003 11 19.14979	03 25 31.98	+21 39 11.1	18.0 R	699	2003 UB ₂₃	2003 11 19.24621	02 25 21.14	+17 00 55.6		699
2003 UJ ₂₂	2003 11 19.16741	03 25 30.45	+21 39 25.5		699	2003 UB ₂₃	2003 11 19.26538	02 25 20.12	+17 00 55.5		699
2003 UJ ₂₂	2003 11 19.18494	03 25 28.95	+21 39 39.5		699	2003 UB ₂₃	2003 11 19.28462	02 25 19.23	+17 00 54.5		699
2003 UJ ₂₂	2003 11 19.20251	03 25 27.42	+21 39 53.5		699	2003 UB ₂₃	2003 11 24.23243	02 21 27.88	+16 59 33.6	18.9 R	699
2003 UJ ₂₂	2003 11 24.15362	03 18 37.20	+22 43 39.1	17.9 R	699	2003 UB ₂₃	2003 11 24.25162	02 21 27.05	+16 59 32.8		699
2003 UJ ₂₂	2003 11 24.17114	03 18 35.72	+22 43 52.4		699	2003 UB ₂₃	2003 11 24.27073	02 21 26.15	+16 59 33.5		699
2003 UJ ₂₂	2003 11 24.18865	03 18 34.27	+22 44 06.1		699	2003 UB ₂₃	2003 11 24.28986	02 21 25.23	+16 59 32.5		699
2003 UJ ₂₂	2003 11 24.19845	03 18 33.38	+22 44 13.8	18.1	704	2003 UC ₂₃	2003 11 24.18960	01 46 33.74	+15 51 39.8	19.6	704
2003 UJ ₂₂	2003 11 24.20627	03 18 32.75	+22 44 19.5		699	2003 UC ₂₃	2003 11 24.21579	01 46 33.11	+15 51 37.2	20.3	704
2003 UJ ₂₂	2003 11 24.21083	03 18 32.35	+22 44 23.6	18.3	704	2003 UC ₂₃	2003 11 24.24056	01 46 32.65	+15 51 36.3	20.1	704
2003 UJ ₂₂	2003 11 24.22325	03 18 31.29	+22 44 32.7	18.5	704	2003 UE ₂₃	2003 11 21.20186	02 23 29.31	+15 55 59.9	19.8	704
2003 UJ ₂₂	2003 11 24.23574	03 18 30.22	+22 44 41.9	18.7	704	2003 UE ₂₃	2003 11 21.21480	02 23 28.70	+15 55 56.1	20.0	704
2003 UJ ₂₂	2003 11 24.24811	03 18 29.18	+22 44 51.6	18.9	704	2003 UE ₂₃	2003 11 21.22805	02 23 28.15	+15 55 52.1	19.9	704
2003 UN ₂₂	2003 11 18.15868	01 45 39.10	+11 56 55.0	20.2	644	2003 UE ₂₃	2003 11 21.23111	02 23 28.00	+15 55 51.9	20.1 V	691
2003 UN ₂₂	2003 11 18.17941	01 45 38.05	+11 56 55.6	19.6	644	2003 UE ₂₃	2003 11 21.24101	02 23 27.58	+15 55 49.1	20.1	704
2003 UN ₂₂	2003 11 18.20027	01 45 37.02	+11 56 56.3	19.4	644	2003 UE ₂₃	2003 11 21.25381	02 23 26.97	+15 55 45.9	19.9	704
2003 UN ₂₂	2003 11 21.20941	01 43 16.96	+11 58 41.1	20.6	704	2003 UE ₂₃	2003 11 21.26332	02 23 26.63	+15 55 43.9	20.2 V	691
2003 UN ₂₂	2003 11 21.22280	01 43 16.53	+11 58 41.2	20.5	704	2003 UE ₂₃	2003 11 21.28996	02 23 25.49	+15 55 37.1	20.2 V	691
2003 UN ₂₂	2003 11 21.23586	01 43 15.79	+11 58 41.8	19.9	704	2003 UC ₂₃	2003 11 24.19434	02 32 20.15	+17 36 25.1	19.8	704
2003 UN ₂₂	2003 11 21.24870	01 43 15.23	+11 58 42.1	20.0	704	2003 UC ₂₃	2003 11 24.20704	02 32 19.50	+17 36 24.4	19.8	704
2003 UR ₂₂	2000 01 29.32454	10 15 45.59	+32 21 31.8	18.9	704	2003 UC ₂₃	2003 11 24.21946	02 32 18.77	+17 36 23.3	19.6	704
2003 UR ₂₂	2000 01 29.34083	10 15 44.85	+32 21 37.4	19.1	704	2003 UC ₂₃	2003 11 24.23160	02 32 18.08	+17 36 22.7	19.8 R	699
2003 UR ₂₂	2000 01 29.35599	10 15 44.22	+32 21 43.8	19.7	704	2003 UC ₂₃	2003 11 24.23195	02 32 18.09	+17 36 22.1	19.3	704
2003 UR ₂₂	2000 01 29.37088	10 15 43.45	+32 21 49.6	19.3	704	2003 UC ₂₃	2003 11 24.24432	02 32 17.41	+17 36 21.2	20.1	704
2003 UR ₂₂	2001 03 23.33368	14 15 55.83	-00 52 29.9	18.9 R	699	2003 UC ₂₃	2003 11 24.25079	02 32 17.10	+17 36 21.8		699
2003 UR ₂₂	2001 03 23.35242	14 15 55.36	-00 52 25.9		699	2003 UC ₂₃	2003 11 24.26990	02 32 15.95	+17 36 21.1		699
2003 UR ₂₂	2001 03 23.37124	14 15 54.68	-00 52 24.6		699	2003 UC ₂₃	2003 11 24.28901	02 32 14.96	+17 36 19.6		699
2003 UR ₂₂	2001 03 23.39006	14 15 53.94	-00 52 20.7		699	2003 UL ₂₃	2003 11 19.22710	02 25 35.93	+16 59 16.3	19.3 R	699
2003 UR ₂₂	2001 06 23.17597	13 27 23.91	-01 42 58.9	20.5	644	2003 UL ₂₃	2003 11 19.24621	02 25 34.93	+16 59 12.4		699
2003 UR ₂₂	2001 06 23.18711	13 27 23.97	-01 43 02.1	20.4	644	2003 UL ₂₃	2003 11 19.26538	02 25 33.88	+16 59 09.3		699
2003 UR ₂₂	2001 06 23.19837	13 27 23.99	-01 43 05.6	20.2	644	2003 UL ₂₃	2003 11 19.28462	02 25 32.84	+16 59 06.5		699
2003 UR ₂₂	2003 09 16.28403	00 27 49.98	-18 41 23.6	18.7	704	2003 UL ₂₃	2003 11 21.20186	02 23 56.00	+16 53 56.4	19.1	704
2003 UR ₂₂	2003 09 16.29600	00 27 49.38	-18 41 26.2	18.9	704	2003 UL ₂₃	2003 11 21.21480	02 23 55.21	+16 53 53.6	19.6	704
2003 UR ₂₂	2003 09 16.30812	00 27 48.80	-18 41 29.8	19.7	704	2003 UL ₂₃	2003 11 21.22578	02 23 54.80	+16 53 51.8	19.8 V	691
2003 UR ₂₂	2003 09 16.32027	00 27 48.18	-18 41 32.6	18.8	704	2003 UL ₂₃	2003 11 21.22805	02 23 54.60	+16 53 52.1	19.5	704
2003 UR ₂₂	2003 09 16.33229	00 27 47.63	-18 41 33.5	19.3	704	2003 UL ₂₃	2003 11 21.24101	02 23 53.91	+16 53 49.6	19.5	704
2003 UR ₂₂	2003 09 25.32122	00 20 28.04	-19 08 53.7	18.6	644	2003 UL ₂₃	2003 11 21.25312	02 23 53.36	+16 53 47.5	19.9 V	691
2003 UR ₂₂	2003 09 25.34178	00 20 26.97	-19 08 56.3	18.7	644	2003 UL ₂₃	2003 11 21.25381	02 23 53.25	+16 53 47.5	19.6	704
2003 UR ₂₂	2003 09 25.36309	00 20 25.87	-19 08 59.3	19.0	644	2003 UL ₂₃	2003 11 21.28473	02 23 51.73	+16 53 42.6	19.9 V	691
2003 UU ₂₂	2003 11 19.22628	02 40 44.77	+16 52 25.7	19.1 R	699	2003 UL ₂₃	2003 11 24.23243	02 21 35.64	+16 46 17.8	19.3 R	699
2003 UU ₂₂	2003 11 19.24539	02 40 43.76	+16 52 25.0		699	2003 UL ₂₃	2003 11 24.25162	02 21 34.74	+16 46 15.8		699
2003 UU ₂₂	2003 11 19.26457	02 40 42.80	+16 52 22.5		699	2003 UL ₂₃	2003 11 24.27073	02 21 33.84	+16 46 12.2		699
2003 UU ₂₂	2003 11 19.28378	02 40 41.77	+16 52 20.8		699	2003 UL ₂₃	2003 11 24.28986	02 21 32.86	+16 46 08.9		6

2003 US ₂₃	2003 11 19.22710	02 31 51.18	+17 02 10.0	18.5 R	699	2003 UR ₂₄	2003 11 24.15445	03 09 52.35	+23 45 55.7	18.7 R	699
2003 US ₂₃	2003 11 19.24621	02 31 50.07	+17 02 06.4		699	2003 UR ₂₄	2003 11 24.17197	03 09 51.18	+23 45 39.2		699
2003 US ₂₃	2003 11 19.26538	02 31 49.06	+17 02 03.9		699	2003 UR ₂₄	2003 11 24.18951	03 09 49.92	+23 45 22.2		699
2003 US ₂₃	2003 11 19.28462	02 31 47.91	+17 02 01.4		699	2003 UR ₂₄	2003 11 24.19786	03 09 49.28	+23 45 14.3	19.0	704
2003 US ₂₃	2003 11 21.20290	02 30 10.47	+16 57 33.7	19.1	704	2003 UR ₂₄	2003 11 24.20709	03 09 48.63	+23 45 06.0		699
2003 US ₂₃	2003 11 21.21597	02 30 09.75	+16 57 32.0	19.0	704	2003 UR ₂₄	2003 11 24.21024	03 09 48.39	+23 45 02.8	19.4	704
2003 US ₂₃	2003 11 21.22846	02 30 09.19	+16 57 30.5	18.8 V	691	2003 UR ₂₄	2003 11 24.22266	03 09 47.54	+23 44 50.2	18.9	704
2003 US ₂₃	2003 11 21.22909	02 30 09.06	+16 57 30.3	18.8	704	2003 UR ₂₄	2003 11 24.23515	03 09 46.63	+23 44 38.4	18.9	704
2003 US ₂₃	2003 11 21.24205	02 30 08.41	+16 57 28.2	18.7	704	2003 UR ₂₄	2003 11 24.24752	03 09 45.75	+23 44 26.0	19.0	704
2003 US ₂₃	2003 11 21.25485	02 30 07.69	+16 57 26.6	18.9	704	2003 UW ₂₄	1997 07 26.95958	20 26 29.10	-14 03 38.8	20.9 V	910
2003 US ₂₃	2003 11 21.26063	02 30 07.45	+16 57 25.9	18.8 V	691	2003 UW ₂₄	1997 07 26.98196	20 26 27.87	-14 03 38.4	21.3 V	910
2003 US ₂₃	2003 11 21.28730	02 30 06.03	+16 57 22.2	18.9 V	691	2003 UW ₂₄	1997 07 27.00480	20 26 26.67	-14 03 38.4	20.8 V	910
2003 UU ₂₃	2003 11 21.20263	02 33 43.76	+12 32 32.4	19.9	704	2003 UW ₂₄	1998 11 26.28460	03 17 39.54	+30 43 25.1	18.5 R	699
2003 UU ₂₃	2003 11 21.21558	02 33 43.15	+12 32 24.8	19.9	704	2003 UW ₂₄	1998 11 26.30751	03 17 38.27	+30 43 14.0		699
2003 UU ₂₃	2003 11 21.22883	02 33 42.55	+12 32 17.8	20.3	704	2003 UW ₂₄	1998 11 26.33042	03 17 37.09	+30 43 03.8		699
2003 UU ₂₃	2003 11 21.24179	02 33 41.90	+12 32 10.9	20.1	704	2003 UW ₂₄	2003 11 20.19916	02 08 46.34	+27 45 49.6	19.3	704
2003 UU ₂₃	2003 11 21.25459	02 33 41.38	+12 32 04.6	20.3	704	2003 UW ₂₄	2003 11 20.19928	02 08 46.33	+27 45 48.4	19.4	704
2003 UW ₂₃	2003 11 24.28244	02 36 23.28	+15 26 07.6	20.1 V	291	2003 UW ₂₄	2003 11 20.21221	02 08 45.87	+27 45 43.0	19.5	704
2003 UW ₂₃	2003 11 24.31012	02 36 22.09	+15 26 02.9	19.9 V	291	2003 UW ₂₄	2003 11 20.21234	02 08 45.85	+27 45 42.4	19.8	704
2003 UW ₂₃	2003 11 24.33386	02 36 21.07	+15 25 58.8	20.2 V	291	2003 UW ₂₄	2003 11 20.22519	02 08 45.27	+27 45 37.2	19.8	704
2003 UX ₂₃	2003 11 21.20303	02 36 59.64	+15 46 25.4	19.2	704	2003 UW ₂₄	2003 11 20.22531	02 08 45.30	+27 45 36.5	19.6	704
2003 UX ₂₃	2003 11 21.21610	02 36 59.08	+15 46 22.8	20.3	704	2003 UW ₂₄	2003 11 20.23825	02 08 44.73	+27 45 30.2	19.7	704
2003 UX ₂₃	2003 11 21.22922	02 36 58.48	+15 46 20.5	20.2	704	2003 UW ₂₄	2003 11 20.23838	02 08 44.77	+27 45 30.5	19.9	704
2003 UX ₂₃	2003 11 21.24219	02 36 57.87	+15 46 17.8	19.7	704	2003 UW ₂₄	2003 11 20.25111	02 08 44.24	+27 45 24.9	19.9	704
2003 UX ₂₃	2003 11 21.25498	02 36 57.29	+15 46 16.3	19.5	704	2003 UW ₂₄	2003 11 20.25124	02 08 44.25	+27 45 24.5	19.7	704
2003 UX ₂₃	2003 11 24.12505	02 34 53.35	+15 37 50.4	21.3 R	460	2003 UC ₂₅	2003 09 20.47883	02 00 17.62	+17 55 19.5	19.9	644
2003 UX ₂₃	2003 11 24.13813	02 34 52.82	+15 37 48.2	19.9 R	460	2003 UC ₂₅	2003 09 20.49006	02 00 17.27	+17 55 20.1	19.6	644
2003 UX ₂₃	2003 11 24.16913	02 34 51.45	+15 37 43.0	20.3 R	460	2003 UC ₂₅	2003 09 20.50116	02 00 16.87	+17 55 21.2	19.6	644
2003 UX ₂₃	2003 11 24.18222	02 34 50.86	+15 37 40.0	19.7 R	460	2003 UC ₂₅	2003 11 19.25397	01 15 43.31	+16 24 38.3	20.7 R	446
2003 UV ₂₃	2003 11 22.09910	01 28 32.71	+17 00 23.0	21.1 V	691	2003 UC ₂₅	2003 11 19.29142	01 15 42.04	+16 24 32.7	20.6 R	446
2003 UV ₂₃	2003 11 22.12787	01 28 32.02	+17 00 09.4	21.3 V	691	2003 UD ₂₅	2003 11 21.20020	02 06 21.33	+14 10 11.6	19.1	704
2003 UV ₂₃	2003 11 22.15745	01 28 31.33	+16 59 54.5	21.6 V	691	2003 UD ₂₅	2003 11 21.21317	02 06 20.77	+14 10 11.1	19.4	704
2003 UZ ₂₃	2003 11 22.08841	01 27 00.55	+20 09 47.9	20.6 V	691	2003 UD ₂₅	2003 11 21.22647	02 06 20.21	+14 10 09.8	19.5	704
2003 UZ ₂₃	2003 11 22.11585	01 26 59.67	+20 09 44.0	20.2 V	691	2003 UD ₂₅	2003 11 21.23945	02 06 19.56	+14 10 08.5	19.3	704
2003 UZ ₂₃	2003 11 22.14525	01 26 58.69	+20 09 39.6	20.0 V	691	2003 UD ₂₅	2003 11 21.25225	02 06 19.06	+14 10 08.0	19.2	704
2003 UZ ₂₃	2003 11 23.10968	01 26 29.27	+20 07 14.1	19.9 V	291	2003 UD ₂₅	2003 11 26.18665	02 03 26.63	+14 05 16.2	18.9 R	699
2003 UZ ₂₃	2003 11 23.13774	01 26 28.40	+20 07 09.9	20.2 V	291	2003 UD ₂₅	2003 11 26.20653	02 03 25.99	+14 05 15.8		699
2003 UZ ₂₃	2003 11 23.16644	01 26 27.51	+20 07 05.6	20.8 V	291	2003 UD ₂₅	2003 11 26.22627	02 03 25.23	+14 05 14.7		699
2003 UZ ₂₃	2003 11 24.07546	01 26 01.31	+20 04 51.4	20.2 V	291	2003 UD ₂₅	2003 11 26.24595	02 03 24.67	+14 05 13.9		699
2003 UZ ₂₃	2003 11 24.10532	01 26 00.52	+20 04 47.2	20.6 V	291	2003 UF ₂₅	2003 11 24.14275	01 58 03.48	+24 35 46.9	19.1 R	699
2003 UZ ₂₃	2003 11 24.12670	01 25 59.91	+20 04 44.3	20.3 V	291	2003 UF ₂₅	2003 11 24.16027	01 58 03.01	+24 35 35.8		699
2003 UZ ₂₃	2003 11 24.25944	01 25 55.83	+20 04 24.5	20.7 V	291	2003 UF ₂₅	2003 11 24.17782	01 58 02.57	+24 35 24.3		699
2003 UZ ₂₃	2003 11 24.26700	01 25 55.62	+20 04 23.5	20.5 V	291	2003 UF ₂₅	2003 11 24.19538	01 58 02.18	+24 35 12.9		699
2003 UZ ₂₃	2003 11 24.27452	01 25 55.41	+20 04 22.4	20.4 V	291	2003 UH ₂₅	2003 11 20.15047	23 47 33.31	+24 22 39.2	20.5 R	446
2003 UC ₂₄	2003 11 21.20290	02 27 17.68	+15 49 04.5	19.3	704	2003 UH ₂₅	2003 11 20.18794	23 47 33.49	+24 22 33.0	20.9 R	446
2003 UC ₂₄	2003 11 21.21597	02 27 16.99	+15 49 02.4	19.9	704	2003 UJ ₂₅	2003 11 21.20705	23 54 13.41	+22 30 20.7	20.6 R	446
2003 UC ₂₄	2003 11 21.22909	02 27 16.14	+15 48 59.1	19.9	704	2003 UJ ₂₅	2003 11 21.23220	23 54 13.79	+22 30 12.7	20.9 R	446
2003 UC ₂₄	2003 11 21.23369	02 27 16.01	+15 48 58.3	19.3 V	691	2003 UK ₂₅	2003 11 24.18794	01 34 11.32	+18 11 53.7	19.4	704
2003 UC ₂₄	2003 11 21.25485	02 27 14.74	+15 48 54.8	20.0	704	2003 UK ₂₅	2003 11 24.20196	01 34 10.92	+18 11 50.5	19.7	704
2003 UC ₂₄	2003 11 21.26591	02 27 14.26	+15 48 52.8	19.6 V	691	2003 UK ₂₅	2003 11 24.21426	01 34 10.56	+18 11 47.8	19.6	704
2003 UC ₂₄	2003 11 21.29260	02 27 12.81	+15 48 48.4	19.8 V	691	2003 UK ₂₅	2003 11 24.22674	01 34 10.16	+18 11 44.8	19.9	704
2003 UD ₂₄	2003 11 19.43095	04 29 08.58	+25 58 40.2	19.4 V	691	2003 UM ₂₅	2003 11 19.21538	03 37 54.41	+20 15 36.5	18.5 R	699
2003 UD ₂₄	2003 11 19.46031	04 29 06.50	+25 58 45.1	20.3 V	691	2003 UM ₂₅	2003 11 19.23455	03 37 52.96	+20 15 27.3		699
2003 UD ₂₄	2003 11 19.48887	04 29 04.46	+25 58 48.6	19.6 V	691	2003 UM ₂₅	2003 11 19.25373	03 37 51.55	+20 15 17.3		699
2003 UD ₂₄	2003 11 20.32836	04 28 06.74	+26 00 57.8	19.3	704	2003 UM ₂₅	2003 11 19.27292	03 37 50.08	+20 15 08.9		699
2003 UD ₂₄	2003 11 20.34140	04 28 05.80	+26 01 00.5	19.7	704	2003 UM ₂₅	2003 11 24.21905	03 31 59.34	+19 34 32.7	18.7 R	699
2003 UD ₂₄	2003 11 20.35441	04 28 04.89	+26 01 02.0	19.7	704	2003 UM ₂₅	2003 11 24.23829	03 31 58.10	+19 34 23.5		699
2003 UD ₂₄	2003 11 20.36750	04 28 03.93	+26 01 04.0	19.6	704	2003 UM ₂₅	2003 11 24.24882	03 31 57.15	+19 34 19.4	18.7 V	703
2003 UD ₂₄	2003 11 20.38042	04 28 02.99	+26 01 05.9	19.6	704	2003 UM ₂₅	2003 11 24.25745	03 31 56.63	+19 34 14.1		699
2003 UD ₂₄	2003 11 21.25715	04 27 02.00	+26 03 13.7	19.2	704	2003 UM ₂₅	2003 11 24.26236	03 31 56.18	+19 34 12.8	19.0 V	703
2003 UD ₂₄	2003 11 21.25757	04 27 01.93	+26 03 14.0	19.4	704	2003 UM ₂₅	2003 11 24.27596	03 31 55.23	+19 34 05.9	18.7 V	703
2003 UD ₂₄	2003 11 21.26995	04 27 01.00	+26 03 16.2	19.7	704	2003 UM ₂₅	2003 11 24.27656	03 31 55.26	+19 34 04.8		699
2003 UD ₂₄	2003 11 21.27037	04 27 01.03	+26 03 16.0	19.9	704	2003 UM ₂₅	2003 11 24.28957	03 31 54.28	+19 33 58.6	18.1 V	703
2003 UD ₂₄	2003 11 21.28280	04 27 00.07	+26 03 16.2	19.6	704	2003 UM ₂₅	2003 11 28.34792	03 27 24.28	+19 01 31.6	19.6 V	691
2003 UD ₂₄	2003 11 21.28321	04 27 00.02	+26 03 18.1	19.7	704	2003 UM ₂₅	2003 11 28.37467	03 27 22.51	+19 01 18.9	19.4 V	691
2003 UD ₂₄	2003 11 21.29554	04 26 59.14	+26 03 19.9	19.5	704	2003 UM ₂₅	2003 11 28.40175	03 27 20.73	+19 01 05.9	19.8 V	691
2003 UD ₂₄	2003 11 21.29596	04 26 59.15	+26 03 19.3	19.6	704	2003 UV ₂₅	2003 11 19.22710	02 33 23.74	+17 20 56.8	19.3 R	699
2003 UD ₂₄	2003 11 21.30860	04 26 58.19	+26 03 21.2	19.5	704	2003 UV ₂₅	2003 11 19.24621	02 33 22.71	+17 20 47.9		699
2003 UD ₂₄	2003 11 21.30902	04 26 58.16	+26 03 21.7	19.5	704	2003 UV ₂₅	2003 11 19.26538	02 33 21.72	+17 20 38.2		699
2003 UD ₂₄	2003 11 21.41361	04 26 50.53	+26 03 35.9	19.1	644	2003 UV ₂₅					

2003 UH ₂₆	2003 11 24.22769	01 45 47.61	+16 08 52.9	19.5	704	2003 UK ₂₇	1999 09 14.35919	01 48 29.49	-05 58 54.9	19.1	704
2003 UH ₂₆	2003 11 24.23997	01 45 47.01	+16 08 53.2	19.5	704	2003 UK ₂₇	1999 09 14.37192	01 48 29.38	-05 59 01.0	19.2	704
2003 UH ₂₆	2003 11 26.18411	01 44 25.87	+16 10 17.3	19.1 R	699	2003 UK ₂₇	1999 10 02.35836	01 41 15.88	-08 28 43.8	18.4	704
2003 UH ₂₆	2003 11 26.20403	01 44 25.02	+16 10 18.2		699	2003 UK ₂₇	1999 10 02.37177	01 41 15.34	-08 28 49.5	19.0	704
2003 UH ₂₆	2003 11 26.22380	01 44 24.08	+16 10 20.1		699	2003 UK ₂₇	1999 10 02.38526	01 41 14.74	-08 28 55.9	18.8	704
2003 UH ₂₆	2003 11 26.24350	01 44 23.34	+16 10 20.1		699	2003 UK ₂₇	1999 10 02.39859	01 41 14.21	-08 29 00.7	19.2	704
2003 UJ ₂₆	2003 11 22.25088	03 23 44.79	+24 26 51.4	18.9	704	2003 UK ₂₇	1999 10 02.41197	01 41 13.71	-08 29 07.7	19.2	704
2003 UJ ₂₆	2003 11 22.26346	03 23 43.83	+24 26 56.4	18.6	704	2003 UK ₂₇	1999 10 08.25936	01 37 08.46	-09 08 41.5	18.1	704
2003 UJ ₂₆	2003 11 22.27590	03 23 42.85	+24 27 00.3	18.9	704	2003 UK ₂₇	1999 10 08.27481	01 37 07.70	-09 08 46.8	18.6	704
2003 UJ ₂₆	2003 11 23.26890	03 22 31.39	+24 33 35.4	18.6	704	2003 UK ₂₇	1999 10 08.30582	01 37 06.17	-09 08 58.4	18.6	704
2003 UJ ₂₆	2003 11 23.27772	03 22 30.69	+24 33 38.9	18.5	704	2003 UK ₂₇	1999 10 08.32125	01 37 05.46	-09 09 03.8	18.4	704
2003 UJ ₂₆	2003 11 23.28702	03 22 30.01	+24 33 42.8	18.6	704	2003 UK ₂₇	1999 10 16.33647	01 30 53.72	-09 48 23.0	18.3	704
2003 UJ ₂₆	2003 11 23.29626	03 22 29.33	+24 33 45.8	19.3	704	2003 UK ₂₇	1999 10 16.35231	01 30 52.89	-09 48 27.3	18.3	704
2003 UJ ₂₆	2003 11 23.30537	03 22 28.56	+24 33 49.1	19.2	704	2003 UK ₂₇	1999 10 16.36809	01 30 52.15	-09 48 30.2	18.4	704
2003 UJ ₂₆	2003 11 24.14779	03 21 28.88	+24 39 17.1	18.1 R	699	2003 UK ₂₇	1999 10 16.38388	01 30 51.40	-09 48 33.2	18.4	704
2003 UJ ₂₆	2003 11 24.16529	03 21 27.58	+24 39 24.3		699	2003 UK ₂₇	1999 10 16.40001	01 30 50.58	-09 48 36.5	18.6	704
2003 UJ ₂₆	2003 11 24.18283	03 21 26.28	+24 39 31.5		699	2003 UK ₂₇	2003 09 22.38578	03 35 44.69	+04 25 18.4	19.1 R	699
2003 UJ ₂₆	2003 11 24.19821	03 21 25.10	+24 39 38.6	18.4	704	2003 UK ₂₇	2003 09 22.40564	03 35 45.15	+04 25 13.4		699
2003 UJ ₂₆	2003 11 24.20038	03 21 24.94	+24 39 38.0		699	2003 UK ₂₇	2003 09 22.42554	03 35 45.51	+04 25 08.2		699
2003 UJ ₂₆	2003 11 24.21060	03 21 24.20	+24 39 42.6	18.8	704	2003 UK ₂₇	2003 09 22.44545	03 35 45.93	+04 25 02.8		699
2003 UJ ₂₆	2003 11 24.22301	03 21 23.27	+24 39 48.4	18.7	704	2003 UL ₂₇	2003 11 21.24322	03 43 12.27	+00 29 31.8	18.2 V	703
2003 UJ ₂₆	2003 11 24.23550	03 21 22.35	+24 39 51.9	18.9	704	2003 UL ₂₇	2003 11 21.25676	03 43 11.61	+00 29 31.1	18.7 V	703
2003 UJ ₂₆	2003 11 24.24788	03 21 21.44	+24 39 57.2	18.9	704	2003 UL ₂₇	2003 11 21.27029	03 43 10.87	+00 29 29.6	18.0 V	703
2003 UJ ₂₆	2003 11 24.25018	03 21 21.25	+24 39 56.8	18.5	704	2003 UL ₂₇	2003 11 21.28382	03 43 10.20	+00 29 28.0	18.2 V	703
2003 UJ ₂₆	2003 11 24.26290	03 21 20.30	+24 40 01.8	18.8	704	2003 UM ₂₇	2003 11 26.26813	04 07 54.49	-03 19 53.7	17.9 R	699
2003 UJ ₂₆	2003 11 24.27545	03 21 19.36	+24 40 07.4	18.8	704	2003 UM ₂₇	2003 11 26.28797	04 07 53.43	-03 19 59.3		699
2003 UN ₂₆	2003 11 22.13616	01 23 12.90	+01 56 56.8	19.2	704	2003 UM ₂₇	2003 11 26.30795	04 07 52.35	-03 20 05.0		699
2003 UN ₂₆	2003 11 22.14859	01 23 12.57	+01 57 00.3	19.3	704	2003 UM ₂₇	2003 11 26.32795	04 07 51.23	-03 20 10.4		699
2003 UN ₂₆	2003 11 22.18605	01 23 11.78	+01 57 06.0	19.1	704	2003 UO ₂₇	2003 11 22.15733	00 18 20.75	-13 22 10.3	18.4 V	703
2003 UN ₂₆	2003 11 24.14855	01 22 34.59	+02 03 07.0	20.1 R	683	2003 UO ₂₇	2003 11 22.16862	00 18 21.30	-13 21 49.0	18.7 V	703
2003 UN ₂₆	2003 11 24.16195	01 22 34.30	+02 03 09.7	20.7 R	683	2003 UO ₂₇	2003 11 22.17988	00 18 21.86	-13 21 26.2	18.0 V	703
2003 UN ₂₆	2003 11 24.17538	01 22 33.95	+02 03 12.4	20.7 R	683	2003 UO ₂₇	2003 11 22.19116	00 18 22.32	-13 21 05.8	18.5 V	703
2003 UN ₂₆	2003 11 26.19906	01 22 03.25	+02 10 12.9	18.9 R	699	2003 UQ ₂₇	2003 11 26.19906	01 22 15.20	+03 11 46.8	19.6 R	699
2003 UN ₂₆	2003 11 26.21885	01 22 02.99	+02 10 15.8		699	2003 UQ ₂₇	2003 11 26.21885	01 22 14.59	+03 11 51.6		699
2003 UN ₂₆	2003 11 26.23863	01 22 02.60	+02 10 20.2		699	2003 UQ ₂₇	2003 11 26.23863	01 22 14.13	+03 11 56.0		699
2003 UN ₂₆	2003 11 26.25837	01 22 02.36	+02 10 24.8		699	2003 UQ ₂₇	2003 11 26.25837	01 22 13.68	+03 12 00.8		699
2003 UO ₂₆	2003 11 21.15918	01 26 05.62	+01 50 13.3	20.9 R	683	2003 UV ₂₇	2003 11 21.18009	02 09 04.49	-00 06 13.3	19.9 V	703
2003 UO ₂₆	2003 11 21.17257	01 26 05.33	+01 50 15.6	21.5 R	683	2003 UV ₂₇	2003 11 21.19365	02 09 03.89	-00 06 15.3	19.5 V	703
2003 UO ₂₆	2003 11 21.18598	01 26 04.73	+01 50 16.7	21.5 R	683	2003 UV ₂₇	2003 11 21.20715	02 09 03.50	-00 06 17.9	19.0 V	703
2003 UP ₂₆	2003 11 26.19742	01 48 46.14	+02 22 55.9	18.9 R	699	2003 UV ₂₇	2003 11 21.22066	02 09 02.96	-00 06 20.6	19.6 V	703
2003 UP ₂₆	2003 11 26.21721	01 48 45.75	+02 23 00.8		699	2003 UV ₂₇	2003 11 24.15295	02 07 24.20	-00 13 21.1	18.9	644
2003 UP ₂₆	2003 11 26.23697	01 48 45.40	+02 23 07.6		699	2003 UV ₂₇	2003 11 24.17353	02 07 23.52	-00 13 23.5	18.8	644
2003 UP ₂₆	2003 11 26.25667	01 48 45.11	+02 23 11.3		699	2003 UV ₂₇	2003 11 24.18537	02 07 23.11	-00 13 25.1	19.4	644
2003 UQ ₂₆	1999 05 21.29834	16 18 35.47	-09 00 34.6	20.2 V	691	2003 UV ₂₇	2003 11 24.19520	02 07 22.79	-00 13 26.9	19.7	644
2003 UQ ₂₆	1999 05 21.31942	16 18 34.06	-09 00 31.1	20.3 V	691	2003 UV ₂₇	2003 11 24.20642	02 07 22.38	-00 13 27.9	19.8	644
2003 UQ ₂₆	1999 05 21.34052	16 18 32.69	-09 00 28.1	20.2 V	691	2003 UV ₂₇	2003 11 24.23531	02 07 21.45	-00 13 31.6	19.6	644
2003 UQ ₂₆	2001 01 03.30387	06 51 30.52	+16 07 39.2	18.9	704	2003 UX ₂₇	2003 09 03.41983	03 36 12.66	+07 26 14.4	18.9	704
2003 UQ ₂₆	2001 01 03.31860	06 51 29.40	+16 07 44.4	19.3	704	2003 UX ₂₇	2003 09 03.43203	03 36 13.19	+07 26 12.4	19.2	704
2003 UQ ₂₆	2001 01 03.33334	06 51 28.42	+16 07 51.2	19.2	704	2003 UX ₂₇	2003 09 03.44435	03 36 13.63	+07 26 08.7	20.2	704
2003 UQ ₂₆	2003 09 03.43098	03 15 34.61	+06 43 10.9	20.3	704	2003 UX ₂₇	2003 09 03.45645	03 36 14.14	+07 26 05.3	19.3	704
2003 UQ ₂₆	2003 09 03.44330	03 15 35.40	+06 43 07.6	20.3	704	2003 UX ₂₇	2003 09 03.46891	03 36 14.71	+07 26 01.2	19.3	704
2003 UQ ₂₆	2003 09 03.45539	03 15 36.24	+06 43 06.6	19.6	704	2003 UX ₂₇	2003 09 20.56094	03 45 11.27	+05 52 36.8	20.0	608
2003 UQ ₂₆	2003 09 03.46785	03 15 37.08	+06 43 05.6	20.0	704	2003 UX ₂₇	2003 09 20.57186	03 45 11.46	+05 52 32.2	20.3	608
2003 UQ ₂₆	2003 09 22.38578	03 31 45.45	+05 24 42.8	19.3 R	699	2003 UX ₂₇	2003 09 20.58230	03 45 11.65	+05 52 28.6	20.0	608
2003 UQ ₂₆	2003 09 22.40564	03 31 46.11	+05 24 36.5		699	2003 UX ₂₇	2003 11 21.25110	03 21 56.95	-01 15 49.4	18.1 V	703
2003 UQ ₂₆	2003 09 22.42554	03 31 46.65	+05 24 30.7		699	2003 UX ₂₇	2003 11 21.26464	03 21 56.32	-01 15 52.5	18.2 V	703
2003 UQ ₂₆	2003 09 22.44545	03 31 47.12	+05 24 23.6		699	2003 UX ₂₇	2003 11 21.27819	03 21 55.69	-01 15 55.5	18.1 V	703
2003 US ₂₆	2000 04 29.28141	14 08 37.57	+10 56 27.5	18.3 R	699	2003 UX ₂₇	2003 11 21.29170	03 21 55.06	-01 15 58.7	17.9 V	703
2003 US ₂₆	2000 04 29.29955	14 08 36.78	+10 56 28.2		699	2003 UX ₂₇	2003 11 24.26977	03 19 43.06	-01 25 26.4	18.3	644
2003 US ₂₆	2000 04 29.31766	14 08 36.00	+10 56 29.2		699	2003 UX ₂₇	2003 11 24.29144	03 19 42.06	-01 25 30.0	18.2	644
2003 US ₂₆	2000 04 29.33578	14 08 35.15	+10 56 29.3		699	2003 UX ₂₇	2003 11 24.31238	03 19 41.12	-01 25 33.5	18.2	644
2003 US ₂₆	2002 08 13.31107	23 11 10.19	-30 12 38.1	18.5	704	2003 UD ₂₈	2000 03 04.26435	09 47 35.344	+00 07 34.83	19.77V	645
2003 US ₂₆	2002 08 13.32691	23 11 09.71	-30 12 46.9	19.0	704	2003 UD ₂₈	2000 03 04.26782	09 47 35.197	+00 07 35.85	20.59	645
2003 US ₂₆	2002 08 13.34258	23 11 09.14	-30 12 53.9	19.0	704	2003 UD ₂₈	2002 07 12.29235	20 52 22.16	-06 42 00.8	20.3	644
2003 US ₂₆	2002 08 13.35828	23 11 08.56	-30 13 01.8	18.9	704	2003 UD ₂₈	2002 07 12.31585	20 52 21.20	-06 42 00.9	19.7	644
2003 US ₂₆	2002 08 13.37396	23 11 08.05	-30 13 09.8	19.1	704	2003 UD ₂₈	2002 07 12.34448	20 52 20.04	-06 42 00.6	19.9	644
2003 US ₂₆	2003 09 03.42196	03 56 56.53	+03 24 24.8	19.4	704	2003 UD ₂₈	2002 07 18.30484	20 48 14.10	-06 43 15.0	19.8	704
2003 US ₂₆	2003 09 03.43417	03 56 56.81	+03 24 24.6	19.8	704	2003 UD ₂₈	2002 07 18.33167	20 48 12.85	-06 43 15.8	20.0	704
2003 US ₂₆	2003 09 03.44649	03 56 57.05	+03 24 23.5	19.5	704	2003 UD ₂₈	2002 07 18.34496	20 48 12.27	-06 43 16.9	20.0	704
2003 US ₂₆	2003 09 03.45857	03 56 57.35	+03 24 22.8	19.9	704	2003 UD ₂₈	2				

2003 UL ₂₈	2003 11 21.23369	02 29 37.16	+15 03 18.4	20.7 V	691	2003 UB ₃₀	2003 11 24.13307	00 58 38.83	+12 55 22.3	20.0	704
2003 UL ₂₈	2003 11 21.25394	02 29 36.29	+15 03 13.9	20.7	704	2003 UB ₃₀	2003 11 24.14575	00 58 38.58	+12 55 19.2	20.1	704
2003 UL ₂₈	2003 11 21.25691	02 29 35.80	+15 03 10.2	20.6 V	691	2003 UB ₃₀	2003 11 24.15825	00 58 38.38	+12 55 14.5	20.5	704
2003 UL ₂₈	2003 11 21.29260	02 29 34.72	+15 03 03.6	20.4 V	691	2003 UB ₃₀	2003 11 24.17071	00 58 37.96	+12 55 11.1	20.6	704
2003 UM ₂₈	2003 11 24.28378	02 38 19.52	+15 14 13.7	20.4 V	291	2003 UH ₃₁	2003 09 28.29968	01 33 19.24	+10 08 46.1	21.4 V	691
2003 UM ₂₈	2003 11 24.31146	02 38 18.36	+15 14 08.8	20.7 V	291	2003 UH ₃₁	2003 09 28.32768	01 33 17.90	+10 08 37.3	21.2 V	691
2003 UM ₂₈	2003 11 24.33520	02 38 17.36	+15 14 04.0	20.6 V	291	2003 UH ₃₁	2003 09 28.36423	01 33 16.11	+10 08 26.1	21.0 V	691
2003 UN ₂₈	2003 11 21.25891	02 51 30.83	+16 24 18.0	19.4	704	2003 UH ₃₁	2003 10 20.31409	01 13 50.48	+07 57 27.1	20.5 V	291
2003 UN ₂₈	2003 11 21.27185	02 51 30.13	+16 24 16.6	19.8	704	2003 UH ₃₁	2003 10 20.31939	01 13 50.17	+07 57 25.0	20.7 V	291
2003 UN ₂₈	2003 11 21.29730	02 51 28.73	+16 24 12.8	19.8	704	2003 UH ₃₁	2003 10 20.32533	01 13 49.84	+07 57 22.8	20.8 V	291
2003 UN ₂₈	2003 11 21.31050	02 51 27.98	+16 24 12.7	20.3	704	2003 UD ₃₂	2000 01 05.22047	05 33 04.85	+18 07 04.7	19.3	704
2003 UP ₂₈	2001 02 02.36410	09 39 56.62	+15 17 03.1	20.6 V	691	2003 UD ₃₂	2000 01 05.24968	05 33 03.36	+18 07 02.4	19.5	704
2003 UP ₂₈	2001 02 02.38591	09 39 55.29	+15 17 09.6	20.4 V	691	2003 UD ₃₂	2000 01 05.26428	05 33 02.64	+18 07 02.8	19.7	704
2003 UP ₂₈	2001 02 02.41416	09 39 53.47	+15 17 17.8	20.5 V	691	2003 UD ₃₂	2002 08 16.16204	20 17 04.25	+13 18 36.3	20.2	644
2003 UP ₂₈	2001 02 13.17534	09 28 49.00	+16 09 44.1	20.8 V	691	2003 UD ₃₂	2002 08 16.18445	20 17 03.27	+13 18 40.4	20.4	644
2003 UP ₂₈	2001 02 13.19679	09 28 47.65	+16 09 50.2	20.6 V	691	2003 UD ₃₂	2002 08 16.20570	20 17 02.28	+13 18 45.5	20.2	644
2003 UP ₂₈	2001 02 13.21835	09 28 46.29	+16 09 56.4	20.7 V	691	2003 UD ₃₂	2003 09 29.42209	02 00 53.37	+14 03 43.7	20.3 V	691
2003 UP ₂₈	2001 03 02.26425	09 13 12.39	+17 15 21.3	21.0 V	691	2003 UD ₃₂	2003 09 29.45105	02 00 52.27	+14 03 36.5	20.4 V	691
2003 UP ₂₈	2001 03 02.29103	09 13 11.15	+17 15 25.8	20.8 V	691	2003 UD ₃₂	2003 09 29.47815	02 00 51.24	+14 03 29.4	20.5 V	691
2003 UP ₂₈	2001 03 02.31855	09 13 09.88	+17 15 30.2	21.3 V	691	2003 UD ₃₂	2003 11 24.07883	01 21 42.57	+09 07 30.8	20.5 V	691
2003 UP ₂₈	2003 10 28.26654	03 10 11.59	+18 08 49.8	19.5	704	2003 UD ₃₂	2003 11 24.10616	01 21 41.91	+09 07 24.6	20.5 V	691
2003 UP ₂₈	2003 10 28.28101	03 10 10.74	+18 08 47.7	20.0	704	2003 UD ₃₂	2003 11 24.13797	01 21 41.14	+09 07 17.7	20.4 V	691
2003 UP ₂₈	2003 10 28.29337	03 10 09.98	+18 08 44.8	20.4	704	2003 UD ₃₂	2003 11 24.06824	01 19 01.29	+11 26 30.7	21.9 V	691
2003 UP ₂₈	2003 10 28.30591	03 10 09.34	+18 08 42.7	20.0	704	2003 UD ₃₂	2003 11 24.09527	01 19 00.77	+11 26 34.6	21.9 V	691
2003 UP ₂₈	2003 11 19.22544	02 48 08.01	+16 46 10.5	19.0 R	699	2003 UD ₃₂	2003 11 24.12747	01 19 00.11	+11 26 39.6	22.2 V	691
2003 UP ₂₈	2003 11 19.24455	02 48 06.93	+16 46 06.4		699	2003 UT ₃₂	2003 11 24.08969	01 22 41.00	+04 57 56.7	21.2 V	691
2003 UP ₂₈	2003 11 19.26372	02 48 05.86	+16 46 02.3		699	2003 UT ₃₂	2003 11 24.11767	01 22 40.35	+04 57 47.4	20.8 V	691
2003 UP ₂₈	2003 11 19.28293	02 48 04.53	+16 45 59.3		699	2003 UT ₃₂	2003 11 24.14880	01 22 39.59	+04 57 36.8	21.0 V	691
2003 UB ₂₉	2003 11 24.20717	02 38 10.15	+17 42 56.1	19.5	704	2003 UA ₃₃	2003 11 24.08969	01 19 52.97	+04 45 44.0	21.3 V	691
2003 UB ₂₉	2003 11 24.21958	02 38 09.35	+17 42 54.6	19.7	704	2003 UA ₃₃	2003 11 24.11767	01 19 52.27	+04 45 38.9	21.4 V	691
2003 UB ₂₉	2003 11 24.23078	02 38 08.76	+17 42 53.2	19.9 R	699	2003 UA ₃₃	2003 11 24.14880	01 19 51.49	+04 45 33.0	21.5 V	691
2003 UB ₂₉	2003 11 24.23207	02 38 08.66	+17 42 54.2	20.0	704	2003 UJ ₃₄	2003 11 24.07354	01 19 35.54	+09 57 16.6	21.4 V	691
2003 UB ₂₉	2003 11 24.24444	02 38 07.83	+17 42 54.0	19.5	704	2003 UJ ₃₄	2003 11 24.10072	01 19 34.99	+09 57 07.5	21.3 V	691
2003 UB ₂₉	2003 11 24.24995	02 38 07.69	+17 42 53.6		699	2003 UJ ₃₄	2003 11 24.13275	01 19 34.32	+09 56 56.8	21.2 V	691
2003 UB ₂₉	2003 11 24.26907	02 38 06.35	+17 42 53.2		699	2003 UT ₃₄	2003 11 23.12228	01 41 33.01	+10 21 55.4	20.1 V	291
2003 UB ₂₉	2003 11 24.28819	02 38 05.18	+17 42 51.3		699	2003 UT ₃₄	2003 11 23.15038	01 41 32.61	+10 21 48.4	20.5 V	291
2003 UE ₂₉	2003 11 21.25864	02 50 30.92	+14 01 35.7	18.9	704	2003 UT ₃₄	2003 11 23.17901	01 41 32.18	+10 21 41.0	19.9 V	291
2003 UE ₂₉	2003 11 21.27153	02 50 30.16	+14 01 30.7	19.8	704	2003 UU ₃₄	2003 11 24.21822	03 23 05.54	+19 47 46.0	18.3 R	699
2003 UE ₂₉	2003 11 21.28429	02 50 29.54	+14 01 25.7	19.1	704	2003 UU ₃₄	2003 11 24.23745	03 23 04.19	+19 47 51.1		699
2003 UE ₂₉	2003 11 21.29704	02 50 28.93	+14 01 20.5	19.5	704	2003 UU ₃₄	2003 11 24.25659	03 23 02.83	+19 47 55.8		699
2003 UE ₂₉	2003 11 21.31019	02 50 28.26	+14 01 15.5	19.5	704	2003 UU ₃₄	2003 11 24.27575	03 23 01.36	+19 48 02.3		699
2003 UH ₂₉	2003 11 21.20334	02 42 11.89	+15 18 05.2	19.1	704	2003 UY ₃₄	2003 11 19.22379	03 17 33.24	+16 07 36.9	18.6 R	699
2003 UH ₂₉	2003 11 21.21636	02 42 11.24	+15 18 02.6	20.1	704	2003 UY ₃₄	2003 11 19.24290	03 17 31.87	+16 07 35.1		699
2003 UH ₂₉	2003 11 21.22948	02 42 10.57	+15 17 59.6	20.0	704	2003 UY ₃₄	2003 11 19.26205	03 17 30.51	+16 07 31.5		699
2003 UH ₂₉	2003 11 21.24245	02 42 09.94	+15 17 56.9	19.7	704	2003 UY ₃₄	2003 11 19.28127	03 17 29.13	+16 07 27.5		699
2003 UH ₂₉	2003 11 21.25524	02 42 09.31	+15 17 54.6	19.7	704	2003 UY ₃₄	2003 11 21.26112	03 15 12.61	+16 01 36.4	19.5	704
2003 UH ₂₉	2003 11 24.28481	02 39 48.49	+15 07 57.4	19.9 V	291	2003 UY ₃₄	2003 11 21.27406	03 15 11.65	+16 01 34.5	19.7	704
2003 UH ₂₉	2003 11 24.31249	02 39 47.20	+15 07 51.9	19.8 V	291	2003 UY ₃₄	2003 11 21.28678	03 15 10.83	+16 01 32.1	19.8	704
2003 UH ₂₉	2003 11 24.33622	02 39 46.10	+15 07 47.5	20.0 V	291	2003 UY ₃₄	2003 11 21.29977	03 15 09.90	+16 01 29.4	19.7	704
2003 UK ₂₉	2003 11 21.25852	02 49 17.64	+15 26 45.6	19.4	704	2003 UY ₃₄	2003 11 21.31271	03 15 09.01	+16 01 27.5	19.8	704
2003 UK ₂₉	2003 11 21.27140	02 49 17.02	+15 26 43.1	19.7	704	2003 UY ₃₄	2003 11 24.22828	03 11 55.37	+15 53 13.2	18.6 R	699
2003 UK ₂₉	2003 11 21.28416	02 49 16.32	+15 26 41.2	19.9	704	2003 UY ₃₄	2003 11 24.24206	03 11 54.48	+15 53 11.2	19.4 V	703
2003 UK ₂₉	2003 11 21.29691	02 49 15.74	+15 26 38.4	19.9	704	2003 UY ₃₄	2003 11 24.24744	03 11 54.09	+15 53 10.5		699
2003 UK ₂₉	2003 11 21.31006	02 49 15.06	+15 26 35.9	20.1	704	2003 UY ₃₄	2003 11 24.25561	03 11 53.58	+15 53 10.2	19.4 V	703
2003 UK ₂₉	2003 11 24.28974	02 46 55.62	+15 17 34.4	19.4 V	291	2003 UY ₃₄	2003 11 24.26658	03 11 52.79	+15 53 06.7		699
2003 UK ₂₉	2003 11 24.31742	02 46 54.27	+15 17 31.0	20.0 V	291	2003 UY ₃₄	2003 11 24.26913	03 11 52.69	+15 53 07.3	18.8 V	703
2003 UK ₂₉	2003 11 24.34115	02 46 53.16	+15 17 26.8	19.9 V	291	2003 UY ₃₄	2003 11 24.28277	03 11 51.75	+15 53 04.3	18.7 V	703
2003 UL ₂₉	2003 11 23.28578	02 45 02.36	+15 42 02.3	20.3 V	291	2003 UA ₃₅	2003 11 19.30159	02 56 21.59	+10 42 06.9	19.5 R	699
2003 UL ₂₉	2003 11 23.31353	02 45 00.89	+15 41 58.6	20.5 V	291	2003 UA ₃₅	2003 11 19.31746	02 56 20.70	+10 42 00.8		699
2003 UL ₂₉	2003 11 23.33750	02 44 59.64	+15 41 54.7	20.2 V	291	2003 UA ₃₅	2003 11 19.33326	02 56 19.77	+10 41 55.2		699
2003 UN ₂₉	2003 11 19.22544	02 51 59.96	+16 53 06.9	18.9 R	699	2003 UA ₃₅	2003 11 19.34893	02 56 18.87	+10 41 47.0		699
2003 UN ₂₉	2003 11 19.24455	02 51 59.00	+16 53 06.8		699	2003 UB ₃₅	2003 11 24.25067	03 04 34.07	+18 29 45.5	19.6	704
2003 UN ₂₉	2003 11 19.26372	02 51 57.93	+16 53 07.7		699	2003 UB ₃₅	2003 11 24.26340	03 04 33.33	+18 29 41.3	20.1	704
2003 UN ₂₉	2003 11 19.28293	02 51 57.00	+16 53 07.4		699	2003 UB ₃₅	2003 11 24.27595	03 04 32.54	+18 29 39.3	20.2	704
2003 UN ₂₉	2003 11 24.22994	02 47 53.26	+16 53 42.9	18.9 R	699	2003 UB ₃₅	2003 11 24.28856	03 04 31.75	+18 29 37.6	19.8	704
2003 UN ₂₉	2003 11 24.24910	02 47 52.32	+16 53 43.1		699	2003 UB ₃₅	2003 11 24.30142	03 04 30.93	+18 29 33.7	19.5	704
2003 UN ₂₉	2003 11 24.26823	02 47 51.38	+16 53 42.3		699	2003 UC ₃₅	1991 10 02.34455	00 50 17.43	+02 08 24.7	17.3 V	691
2003 UN ₂₉	2003 11 24.28737	02 47 50.41	+16 53 43.0		699	2003 UC ₃₅	1991 10 02.36484	00 50 16.35	+02 08 28.3		691
2003 UO ₂₉	2003 11 24.18853	01 42 49.34	+14 35 05.8	19.4	704	2003 UC ₃₅	1991 10 02.38525	00 50 15.26	+02 08 31.5		691
2003 UO ₂₉	2003 11 24.20255	01 42 49.18	+14 34 59.4	19.5	704	2					

2003 UC ₃₅	2003 08 23.30949	21 50 40.57	-22 12 00.1	16.8	704	2003 UD ₃₇	2003 11 03.30129	02 12 52.79	+31 57 01.4	18.7	704
2003 UC ₃₅	2003 08 23.32194	21 50 39.96	-22 12 02.7	17.3	704	2003 UD ₃₇	2003 11 03.31393	02 12 52.08	+31 56 53.2	18.4	704
2003 UC ₃₅	2003 08 23.33437	21 50 39.37	-22 12 05.1	17.4	704	2003 UF ₃₇	2003 11 21.22338	02 01 48.63	+32 52 27.7	19.3	704
2003 UC ₃₅	2003 09 03.31615	21 42 54.01	-22 40 52.0	18.1	608	2003 UF ₃₇	2003 11 21.23790	02 01 47.74	+32 52 16.3	19.6	704
2003 UC ₃₅	2003 09 03.32687	21 42 53.58	-22 40 52.7	18.0	608	2003 UF ₃₇	2003 11 21.25724	02 01 46.59	+32 52 10.2	19.6	704
2003 UC ₃₅	2003 09 03.33808	21 42 53.12	-22 40 53.6	18.1	608	2003 UF ₃₇	2003 11 21.27655	02 01 45.54	+32 52 03.5	19.0	704
2003 UC ₃₅	2003 09 15.19146	21 37 31.26	-22 39 06.1	17.4 R	699	2003 UF ₃₇	2003 11 21.29197	02 01 44.67	+32 51 59.5	19.3	704
2003 UC ₃₅	2003 09 15.20644	21 37 30.94	-22 39 05.2		699	2003 UC ₃₇	2003 11 19.19921	02 11 39.06	+27 46 25.4	18.8	704
2003 UC ₃₅	2003 09 15.22131	21 37 30.61	-22 39 03.2		699	2003 UC ₃₇	2003 11 19.21182	02 11 38.47	+27 46 19.0	19.0	704
2003 UC ₃₅	2003 09 15.23623	21 37 30.34	-22 39 02.4		699	2003 UC ₃₇	2003 11 19.22474	02 11 37.84	+27 46 11.7	19.2	704
2003 UC ₃₅	2003 09 25.12439	21 36 31.44	-22 11 29.0	18.1	644	2003 UC ₃₇	2003 11 19.23747	02 11 37.20	+27 46 05.4	19.0	704
2003 UC ₃₅	2003 09 25.14572	21 36 31.46	-22 11 24.3	17.9	644	2003 UC ₃₇	2003 11 19.25067	02 11 36.60	+27 45 58.5	19.0	704
2003 UC ₃₅	2003 09 25.16840	21 36 31.49	-22 11 19.0	17.8	644	2003 UC ₃₇	2003 11 20.19916	02 10 53.77	+27 37 41.1	18.8	704
2003 UC ₃₅	2003 10 29.08196	21 58 20.43	-18 14 36.6	18.5	704	2003 UC ₃₇	2003 11 20.21221	02 10 53.17	+27 37 32.9	19.1	704
2003 UC ₃₅	2003 10 29.09392	21 58 21.19	-18 14 30.6	18.9	704	2003 UC ₃₇	2003 11 20.22519	02 10 52.49	+27 37 26.8	19.4	704
2003 UC ₃₅	2003 10 29.10551	21 58 21.93	-18 14 25.2	19.2	704	2003 UC ₃₇	2003 11 20.23825	02 10 51.94	+27 37 18.3	19.3	704
2003 UC ₃₅	2003 10 29.11703	21 58 22.65	-18 14 18.7	18.7	704	2003 UC ₃₇	2003 11 21.21605	02 10 08.98	+27 28 42.6	18.4	644
2003 UC ₃₅	2003 10 29.12869	21 58 23.45	-18 14 11.4	18.7	704	2003 UC ₃₇	2003 11 21.23713	02 10 08.02	+27 28 31.6	18.5	644
2003 UC ₃₅	2003 11 19.06594	22 26 12.53	-14 30 37.2	18.7 R	699	2003 UC ₃₇	2003 11 21.25825	02 10 07.06	+27 28 20.4	18.5	644
2003 UC ₃₅	2003 11 19.07918	22 26 13.75	-14 30 27.7		699	2003 UC ₃₇	2003 11 24.14357	02 08 07.59	+27 02 49.7	18.5 R	699
2003 UC ₃₅	2003 11 19.09251	22 26 14.96	-14 30 19.2		699	2003 UC ₃₇	2003 11 24.16114	02 08 06.87	+27 02 39.3		699
2003 UC ₃₅	2003 11 19.10565	22 26 16.03	-14 30 08.1		699	2003 UC ₃₇	2003 11 24.17864	02 08 06.13	+27 02 30.9		699
2003 UU ₃₅	2001 04 27.33837	15 38 22.56	+03 21 06.0	19.1	704	2003 UC ₃₇	2003 11 24.19621	02 08 05.40	+27 02 21.7		699
2003 UU ₃₅	2001 04 27.35149	15 38 22.04	+03 21 10.4	19.1	704	2003 UH ₃₇	2003 11 21.08296	00 19 41.15	+23 51 51.3	18.3	644
2003 UU ₃₅	2001 04 27.36482	15 38 21.49	+03 21 13.1	19.7	704	2003 UH ₃₇	2003 11 21.10609	00 19 41.08	+23 51 41.3	18.3	644
2003 UU ₃₅	2001 06 16.20790	15 06 36.635	+04 23 36.71	20.16V	645	2003 UH ₃₇	2003 11 21.12747	00 19 41.01	+23 51 31.7	18.4	644
2003 UU ₃₅	2001 06 16.21137	15 06 36.540	+04 23 36.15	20.87	645	2003 UH ₃₇	2003 11 21.20703	00 19 40.87	+23 50 57.0	19.0	704
2003 UU ₃₅	2001 06 22.23350	15 04 23.53	+04 05 12.1	20.1	644	2003 UH ₃₇	2003 11 21.22683	00 19 40.67	+23 50 48.3	18.9	704
2003 UU ₃₅	2001 06 22.24458	15 04 23.33	+04 05 09.9	20.3	644	2003 UH ₃₇	2003 11 21.24080	00 19 40.69	+23 50 41.7	18.9	704
2003 UU ₃₅	2001 06 22.25584	15 04 23.07	+04 05 07.8	20.1	644	2003 UK ₃₇	2003 11 24.13987	01 22 02.17	+21 30 29.0	18.6 V	703
2003 UU ₃₅	2002 06 10.38390	20 16 50.77	-07 58 09.0	20.4	644	2003 UK ₃₇	2003 11 24.15340	01 22 01.88	+21 30 18.3	18.6 V	703
2003 UU ₃₅	2002 06 10.39438	20 16 50.65	-07 58 10.1	20.3	644	2003 UK ₃₇	2003 11 24.16692	01 22 01.82	+21 30 13.5	18.5 V	703
2003 UU ₃₅	2002 06 10.40479	20 16 50.46	-07 58 10.7	20.5	644	2003 UK ₃₇	2003 11 24.18049	01 22 01.33	+21 30 06.5	18.3 V	703
2003 UU ₃₅	2002 07 18.23380	19 56 15.17	-10 16 50.4	18.8	704	2003 UK ₃₇	2003 11 24.13987	01 21 51.48	+22 26 30.8	17.2 V	703
2003 UU ₃₅	2002 07 18.27406	19 56 13.25	-10 17 04.5	19.6	704	2003 UK ₃₇	2003 11 24.15340	01 21 51.27	+22 26 22.8	17.4 V	703
2003 UU ₃₅	2002 07 18.28765	19 56 12.66	-10 17 09.6	19.2	704	2003 UK ₃₇	2003 11 24.16692	01 21 51.08	+22 26 16.0	17.4 V	703
2003 UU ₃₅	2002 07 29.16715	19 48 08.39	-11 25 26.6	19.2	644	2003 UK ₃₇	2003 11 24.18049	01 21 50.89	+22 26 08.1	17.5 V	703
2003 UU ₃₅	2002 07 29.18831	19 48 07.44	-11 25 34.8	19.1	644	2003 UM ₃₇	2003 11 24.14551	01 27 15.42	+24 40 59.1	17.9 V	703
2003 UU ₃₅	2002 07 29.21315	19 48 06.33	-11 25 44.9	19.0	644	2003 UM ₃₇	2003 11 24.15902	01 27 15.28	+24 40 51.9	18.5 V	703
2003 UU ₃₅	2003 11 23.23198	01 55 55.13	-11 22 35.7	19.5 V	703	2003 UM ₃₇	2003 11 24.17257	01 27 14.72	+24 40 50.7	19.1 V	703
2003 UU ₃₅	2003 11 23.24224	01 55 54.80	-11 22 34.4	18.9 V	703	2003 UM ₃₇	2003 11 24.18609	01 27 14.30	+24 40 46.5	19.2 V	703
2003 UU ₃₅	2003 11 23.25244	01 55 54.44	-11 22 32.7	19.1 V	703	2003 UN ₃₇	2003 11 21.15197	01 38 42.98	+23 54 18.1	18.6	644
2003 UU ₃₅	2003 11 23.26267	01 55 54.30	-11 22 33.2	20.4 V	703	2003 UN ₃₇	2003 11 21.17628	01 38 42.26	+23 54 07.3	18.5	644
2003 UW ₃₅	2003 11 21.18685	02 06 43.40	-07 19 51.6	18.7 V	703	2003 UN ₃₇	2003 11 21.19750	01 38 41.61	+23 53 57.7	18.5	644
2003 UW ₃₅	2003 11 21.20042	02 06 42.81	-07 19 47.5	18.7 V	703	2003 UN ₃₇	2003 11 24.14551	01 37 23.50	+23 32 02.5	19.3 V	703
2003 UW ₃₅	2003 11 21.21391	02 06 42.24	-07 19 43.1	18.3 V	703	2003 UN ₃₇	2003 11 24.15902	01 37 23.09	+23 31 58.3	19.6 V	703
2003 UW ₃₅	2003 11 21.22742	02 06 41.67	-07 19 38.1	18.7 V	703	2003 UN ₃₇	2003 11 24.17257	01 37 22.75	+23 31 51.5	19.4 V	703
2003 UB ₃₆	2003 11 21.09166	00 53 33.78	+26 49 36.4	18.7	644	2003 UN ₃₇	2003 11 24.18609	01 37 22.37	+23 31 44.7	19.1 V	703
2003 UB ₃₆	2003 11 21.11308	00 53 33.45	+26 49 23.8	18.6	644	2003 UO ₃₇	2003 11 19.22710	02 23 35.25	+18 17 12.0	18.6 R	699
2003 UB ₃₆	2003 11 21.13465	00 53 33.14	+26 49 11.1	18.6	644	2003 UO ₃₇	2003 11 19.24621	02 23 34.19	+18 17 12.1		699
2003 UE ₃₆	2003 11 24.14551	01 31 33.70	+23 46 49.0	19.9 V	703	2003 UO ₃₇	2003 11 19.26538	02 23 33.02	+18 17 13.0		699
2003 UE ₃₆	2003 11 24.15902	01 31 33.47	+23 46 45.9	19.6 V	703	2003 UO ₃₇	2003 11 19.28462	02 23 31.96	+18 17 11.9		699
2003 UE ₃₆	2003 11 24.17257	01 31 32.89	+23 46 40.4	19.6 V	703	2003 UO ₃₇	2003 11 24.19257	02 19 19.02	+18 17 39.9	18.9	704
2003 UE ₃₆	2003 11 24.18609	01 31 32.49	+23 46 35.9	19.9 V	703	2003 UO ₃₇	2003 11 24.20562	02 19 18.33	+18 17 41.1	19.2	704
2003 UH ₃₆	2003 11 21.12016	01 23 19.53	+23 30 50.2	19.5	644	2003 UO ₃₇	2003 11 24.21804	02 19 17.75	+18 17 41.1	19.2	704
2003 UH ₃₆	2003 11 21.14187	01 23 18.77	+23 30 44.6	19.1	644	2003 UO ₃₇	2003 11 24.23053	02 19 17.10	+18 17 41.3	19.7	704
2003 UH ₃₆	2003 11 21.16487	01 23 17.99	+23 30 38.9	19.1	644	2003 UO ₃₇	2003 11 24.23243	02 19 16.92	+18 17 41.0	18.1 R	699
2003 UL ₃₆	2003 11 24.14100	01 26 32.85	+22 04 33.5	20.0 V	703	2003 UO ₃₇	2003 11 24.24290	02 19 16.53	+18 17 41.8	20.0	704
2003 UL ₃₆	2003 11 24.15451	01 26 32.49	+22 04 26.4	18.6 V	703	2003 UO ₃₇	2003 11 24.25162	02 19 16.01	+18 17 39.8		699
2003 UL ₃₆	2003 11 24.16803	01 26 32.09	+22 04 21.5	18.4 V	703	2003 UO ₃₇	2003 11 24.27073	02 19 14.94	+18 17 42.8		699
2003 UL ₃₆	2003 11 24.18160	01 26 31.78	+22 04 17.0	17.8 V	703	2003 UO ₃₇	2003 11 24.28986	02 19 14.09	+18 17 41.6		699
2003 UP ₃₆	2003 11 21.07469	01 47 52.84	+20 49 09.0	18.9 V	691	2003 UP ₃₇	2003 11 19.14054	02 22 47.13	+25 35 33.8	18.4 R	699
2003 UP ₃₆	2003 11 21.10220	01 47 52.24	+20 48 46.6	18.9 V	691	2003 UP ₃₇	2003 11 19.15813	02 22 46.30	+25 35 28.3		699
2003 UP ₃₆	2003 11 21.12918	01 47 51.64	+20 48 24.5	18.9 V	691	2003 UP ₃₇	2003 11 19.17577	02 22 45.22	+25 35 22.5		699
2003 UP ₃₆	2003 11 24.14211	01 46 59.84	+20 07 24.6	18.1 V	703	2003 UP ₃₇	2003 11 19.19332	02 22 44.27	+25 35 16.5		699
2003 UP ₃₆	2003 11 24.15564	01 46 59.49	+20 07 14.5	18.6 V	703	2003 UP ₃₇	2003 11 24.14357	02 18 35.93	+25 07 43.9	18.2 R	699
2003 UP ₃₆	2003 11 24.16915	01 46 59.32	+20 07 04.3	19.4 V	703	2003 UP ₃₇	2003 11 24.16114	02 18 35.21	+25 07 37.0		699
2003 UP ₃₆	2003 11 24.18272	01 46 59.09	+20 06 53.5	18.6 V	703	2003 UP ₃₇	2003 11 24.17864	02 18 34.39	+25 07 31.1		699
2003 UQ ₃₆	2003 11 21.06354	01 45 51.56	+23 44 58.7	20.0 V	691	2003 UP ₃₇	2003 11 24.19621	02 18 33.51	+25 07 25.7		699
2003 UQ ₃₆	2003 11 21.09155	01 45 50.73	+23 44 46.3	19.9 V	691	2					

2003 UK ₃₈	2003 11 19.19416	02 36 19.34	+25 43 28.2		699	2003 UQ ₄₀	2001 01 03.27434	05 40 49.27	+24 26 39.6	19.5	704
2003 UL ₃₈	2003 11 21.14569	02 37 48.24	+27 39 53.0	18.5 V	691	2003 UQ ₄₀	2001 01 03.27861	05 40 49.16	+24 26 38.7	20.1	704
2003 UL ₃₈	2003 11 21.17241	02 37 46.64	+27 39 43.8	18.5 V	691	2003 UQ ₄₀	2001 01 03.28951	05 40 48.26	+24 26 39.1	19.3	704
2003 UL ₃₈	2003 11 21.19924	02 37 45.01	+27 39 34.6	18.5 V	691	2003 UQ ₄₀	2003 10 29.27225	02 55 58.56	+18 47 17.6	19.4 V	703
2003 UM ₃₈	2003 11 19.14222	02 49 29.99	+25 23 26.3	17.2 R	699	2003 UQ ₄₀	2003 10 29.27900	02 55 58.32	+18 47 14.8	19.6 V	703
2003 UM ₃₈	2003 11 19.15984	02 49 29.12	+25 23 15.4		699	2003 UQ ₄₀	2003 10 29.28575	02 55 57.83	+18 47 12.9	18.2 V	703
2003 UM ₃₈	2003 11 19.17743	02 49 28.26	+25 23 05.5		699	2003 UQ ₄₀	2003 10 29.29251	02 55 57.51	+18 47 11.9	19.0 V	703
2003 UM ₃₈	2003 11 19.19499	02 49 27.37	+25 22 54.3		699	2003 UQ ₄₀	2003 11 19.22710	02 33 18.27	+17 03 23.6	19.4 R	699
2003 UM ₃₈	2003 11 21.15883	02 47 56.31	+25 02 59.6	17.5 V	691	2003 UQ ₄₀	2003 11 19.24621	02 33 17.02	+17 03 17.0		699
2003 UM ₃₈	2003 11 21.18564	02 47 55.07	+25 02 43.6	17.6 V	691	2003 UQ ₄₀	2003 11 19.26538	02 33 15.80	+17 03 10.9		699
2003 UM ₃₈	2003 11 21.21231	02 47 53.80	+25 02 27.4	17.7 V	691	2003 UQ ₄₀	2003 11 19.28462	02 33 14.58	+17 03 05.0		699
2003 UM ₃₈	2003 11 21.24543	02 47 52.25	+25 02 07.3	16.2	644	2003 UQ ₄₀	2003 11 24.23160	02 28 29.97	+16 38 08.0	19.7 R	699
2003 UM ₃₈	2003 11 21.26682	02 47 51.22	+25 01 54.2	17.1	644	2003 UQ ₄₀	2003 11 24.25079	02 28 28.96	+16 38 01.6		699
2003 UM ₃₈	2003 11 21.29368	02 47 49.95	+25 01 37.9	16.2	644	2003 UQ ₄₀	2003 11 24.26990	02 28 27.78	+16 37 57.0		699
2003 UM ₃₈	2003 11 24.14612	02 45 45.33	+24 32 36.0	17.3 R	699	2003 UQ ₄₀	2003 11 24.28901	02 28 26.74	+16 37 51.0		699
2003 UM ₃₈	2003 11 24.16360	02 45 44.54	+24 32 25.3		699	2003 US ₄₀	2003 11 19.22628	02 41 58.43	+16 15 24.3	19.5 R	699
2003 UM ₃₈	2003 11 24.18116	02 45 43.78	+24 32 14.5		699	2003 US ₄₀	2003 11 19.24539	02 41 57.53	+16 15 15.0		699
2003 UM ₃₈	2003 11 24.19871	02 45 43.01	+24 32 03.9		699	2003 US ₄₀	2003 11 19.26457	02 41 56.63	+16 15 06.3		699
2003 UO ₃₈	2003 11 24.15609	02 41 30.91	+22 37 24.3	19.1 R	699	2003 US ₄₀	2003 11 19.28378	02 41 55.65	+16 14 57.4		699
2003 UO ₃₈	2003 11 24.17368	02 41 30.06	+22 37 15.1		699	2003 UT ₄₀	2003 11 19.21123	02 43 41.47	+19 10 03.8	19.4 R	699
2003 UO ₃₈	2003 11 24.19118	02 41 29.21	+22 37 04.5		699	2003 UT ₄₀	2003 11 19.23043	02 43 40.49	+19 10 01.2		699
2003 UO ₃₈	2003 11 24.19532	02 41 28.99	+22 37 04.3	19.4	704	2003 UT ₄₀	2003 11 19.24954	02 43 39.51	+19 09 57.9		699
2003 UO ₃₈	2003 11 24.20776	02 41 28.40	+22 36 56.6	19.7	704	2003 UT ₄₀	2003 11 19.26870	02 43 38.54	+19 09 54.5		699
2003 UO ₃₈	2003 11 24.20876	02 41 28.40	+22 36 56.4		699	2003 UT ₄₀	2003 11 24.19484	02 39 58.35	+18 56 07.7	18.9	704
2003 UO ₃₈	2003 11 24.22018	02 41 27.80	+22 36 50.3	20.0	704	2003 UT ₄₀	2003 11 24.20728	02 39 57.87	+18 56 05.7	19.9	704
2003 UO ₃₈	2003 11 24.23266	02 41 27.15	+22 36 43.7	19.9	704	2003 UT ₄₀	2003 11 24.21970	02 39 57.24	+18 56 04.2	19.6	704
2003 UO ₃₈	2003 11 24.24504	02 41 26.54	+22 36 36.6	19.8	704	2003 UT ₄₀	2003 11 24.23219	02 39 56.72	+18 56 01.4	19.4	704
2003 UQ ₃₈	2003 11 14.32521	02 58 10.21	+24 10 09.0	18.8	644	2003 UU ₄₀	2003 11 19.21038	02 37 12.36	+20 34 29.1	18.7 R	699
2003 UQ ₃₈	2003 11 14.35275	02 58 08.78	+24 09 51.0	18.5	644	2003 UU ₄₀	2003 11 19.21123	02 37 12.25	+20 34 29.1	18.7 R	699
2003 UQ ₃₈	2003 11 14.39158	02 58 06.80	+24 09 25.2	18.7	644	2003 UU ₄₀	2003 11 19.22961	02 37 11.13	+20 34 26.5		699
2003 UQ ₃₈	2003 11 19.15145	02 54 21.26	+23 16 35.1	18.7 R	699	2003 UU ₄₀	2003 11 19.23043	02 37 11.05	+20 34 26.8		699
2003 UQ ₃₈	2003 11 19.16908	02 54 20.45	+23 16 23.2		699	2003 UU ₄₀	2003 11 19.24871	02 37 10.01	+20 34 24.0		699
2003 UQ ₃₈	2003 11 19.18663	02 54 19.57	+23 16 12.8		699	2003 UU ₄₀	2003 11 19.24954	02 37 09.96	+20 34 23.7		699
2003 UQ ₃₈	2003 11 19.20418	02 54 18.69	+23 16 00.0		699	2003 UU ₄₀	2003 11 19.26785	02 37 08.83	+20 34 21.3		699
2003 UQ ₃₈	2003 11 20.26824	02 53 30.45	+23 04 07.5	19.2	704	2003 UU ₄₀	2003 11 19.26870	02 37 08.76	+20 34 20.6		699
2003 UQ ₃₈	2003 11 20.28070	02 53 29.87	+23 03 58.9	19.3	704	2003 UU ₄₀	2003 11 24.19399	02 32 47.87	+20 22 14.1	18.8	704
2003 UQ ₃₈	2003 11 20.29313	02 53 29.30	+23 03 51.0	20.2	704	2003 UU ₄₀	2003 11 24.20681	02 32 47.19	+20 22 12.3	19.0	704
2003 UQ ₃₈	2003 11 20.30564	02 53 28.67	+23 03 41.8	19.2	704	2003 UU ₄₀	2003 11 24.21923	02 32 46.51	+20 22 11.1	19.2	704
2003 UQ ₃₈	2003 11 20.31839	02 53 28.10	+23 03 33.5	19.3	704	2003 UU ₄₀	2003 11 24.23171	02 32 45.89	+20 22 08.5	19.2	704
2003 UQ ₃₈	2003 11 24.19561	02 50 43.06	+22 20 16.9	19.7	704	2003 UU ₄₀	2003 11 24.24409	02 32 45.25	+20 22 07.1	19.3	704
2003 UQ ₃₈	2003 11 24.20799	02 50 42.62	+22 20 10.1	19.6	704	2003 UV ₄₀	2003 11 19.22628	02 37 43.56	+18 11 17.7	19.4 R	699
2003 UQ ₃₈	2003 11 24.22041	02 50 42.08	+22 20 01.3	20.0	704	2003 UV ₄₀	2003 11 19.24539	02 37 42.36	+18 11 16.9		699
2003 UQ ₃₈	2003 11 24.23290	02 50 41.49	+22 19 53.5	19.3	704	2003 UV ₄₀	2003 11 19.26457	02 37 41.15	+18 11 13.6		699
2003 UQ ₃₈	2003 11 24.24527	02 50 41.01	+22 19 45.3	19.5	704	2003 UV ₄₀	2003 11 19.28378	02 37 39.98	+18 11 11.9		699
2003 UB ₃₉	2003 09 27.29188	01 16 08.80	+10 38 07.0	19.6	704	2003 UV ₄₀	2003 11 24.19434	02 33 01.64	+18 02 31.2	19.3	704
2003 UB ₃₉	2003 09 27.32287	01 16 07.31	+10 38 00.1	20.1	704	2003 UV ₄₀	2003 11 24.20704	02 33 00.95	+18 02 29.9	19.5	704
2003 UB ₃₉	2003 09 27.33566	01 16 06.68	+10 37 57.8	20.3	704	2003 UV ₄₀	2003 11 24.21946	02 33 00.21	+18 02 28.6	19.7	704
2003 UB ₃₉	2003 09 30.34765	01 13 38.43	+10 30 01.4	20.0 V	691	2003 UV ₄₀	2003 11 24.23160	02 32 59.61	+18 02 27.0	19.2 R	699
2003 UB ₃₉	2003 09 30.37370	01 13 37.08	+10 29 57.0	20.1 V	691	2003 UV ₄₀	2003 11 24.23195	02 32 59.53	+18 02 27.6	19.9	704
2003 UB ₃₉	2003 09 30.40030	01 13 35.72	+10 29 52.7	20.0 V	691	2003 UV ₄₀	2003 11 24.24432	02 32 58.81	+18 02 26.0	19.5	704
2003 UK ₃₉	2003 10 28.26468	02 58 44.00	+15 41 16.5	19.2	704	2003 UV ₄₀	2003 11 24.25079	02 32 58.38	+18 02 24.5		699
2003 UK ₃₉	2003 10 28.28001	02 58 43.16	+15 41 15.5	19.9	704	2003 UV ₄₀	2003 11 24.26990	02 32 57.46	+18 02 23.3		699
2003 UK ₃₉	2003 10 28.29237	02 58 42.43	+15 41 14.4	19.6	704	2003 UV ₄₀	2003 11 24.28901	02 32 56.42	+18 02 21.7		699
2003 UK ₃₉	2003 10 28.30476	02 58 41.78	+15 41 13.0	19.6	704	2003 UW ₄₀	2003 11 24.20728	02 36 30.60	+18 37 26.3	20.2	704
2003 UQ ₃₉	2003 11 24.23078	02 34 56.10	+16 35 29.8	19.6 R	699	2003 UW ₄₀	2003 11 24.21486	02 36 30.33	+18 37 24.8	19.5 R	699
2003 UQ ₃₉	2003 11 24.24995	02 34 55.09	+16 35 32.0		699	2003 UW ₄₀	2003 11 24.23219	02 36 29.51	+18 37 25.4	20.1	704
2003 UQ ₃₉	2003 11 24.26907	02 34 54.09	+16 35 33.1		699	2003 UW ₄₀	2003 11 24.23408	02 36 29.36	+18 37 23.6		699
2003 UQ ₃₉	2003 11 24.28819	02 34 53.14	+16 35 33.9		699	2003 UW ₄₀	2003 11 24.24456	02 36 28.84	+18 37 23.7	19.7	704
2003 UY ₃₉	2003 11 18.24015	02 44 06.43	+15 17 32.2	19.7	644	2003 UW ₄₀	2003 11 24.25325	02 36 28.45	+18 37 21.4		699
2003 UY ₃₉	2003 11 18.26235	02 44 05.09	+15 17 30.0	19.8	644	2003 UW ₄₀	2003 11 24.27239	02 36 27.49	+18 37 22.3		699
2003 UY ₃₉	2003 11 18.28214	02 44 03.94	+15 17 28.4	20.0	644	2003 UX ₄₀	2003 11 19.22628	02 44 52.53	+16 26 41.1	18.5 R	699
2003 UY ₃₉	2003 11 21.21636	02 41 17.93	+15 12 59.0	20.5	704	2003 UX ₄₀	2003 11 19.24539	02 44 51.58	+16 26 33.9		699
2003 UY ₃₉	2003 11 21.22948	02 41 17.22	+15 12 58.4	20.3	704	2003 UX ₄₀	2003 11 19.26457	02 44 50.59	+16 26 27.6		699
2003 UY ₃₉	2003 11 21.24245	02 41 16.42	+15 12 58.1	20.2	704	2003 UX ₄₀	2003 11 19.28378	02 44 49.64	+16 26 21.4		699
2003 UY ₃₉	2003 11 21.25524	02 41 15.70	+15 12 58.1	20.8	704	2003 UX ₄₀	2003 11 21.25838	02 43 18.94	+16 15 43.0	18.6	704
2003 UB ₄₀	2003 11 21.25864	02 49 08.43	+13 27 02.4	19.8	704	2003 UX ₄₀	2003 11 21.27127	02 43 18.32	+16 15 38.6	18.6	704
2003 UB ₄₀	2003 11 21.27153	02 49 07.77	+13 27 00.1	20.2	704	2003 UX ₄₀	2003 11 21.28403	02 43 17.72	+16 15 35.2	18.6	704
2003 UB ₄₀	2003 11 21.28429	02 49 07.14	+13 26 56.8	20.4	704	2003 UX ₄₀	2003 11 21.29678	02 43 17.11	+16 15 31.4	18.7	704
2003 UB ₄₀	2003 11 21.29704	02 49 06.55	+13 26 54.3	19.9	704	2003 UX ₄₀	2003 11 21.30993	02 43 16.53	+16 15 27.0	18.8	704
2003 UB ₄₀	2003 11 21.31019	02 49 05.94	+13 26 51.8	19.9	704	2003 UX ₄₀	2003 11 23.28357	02 41 51.14	+16 05 11.9	19.2 V	291
2003 UL ₄₀	2003 11 23.28533										

2003 UQ ₄₅	2003 11 24.24319	03 27 35.81	+15 11 19.0	18.4 V	703	2003 UU ₄₇	2003 11 24.24728	03 11 12.89	+22 51 52.4	19.5	704
2003 UQ ₄₅	2003 11 24.25673	03 27 34.95	+15 11 15.9	18.8 V	703	2003 UX ₄₈	2003 11 21.25014	02 33 20.76	+10 12 03.3	18.7 V	691
2003 UQ ₄₅	2003 11 24.27025	03 27 34.15	+15 11 13.8	18.9 V	703	2003 UX ₄₈	2003 11 21.28173	02 33 19.54	+10 11 59.9	18.7 V	691
2003 UQ ₄₅	2003 11 24.28389	03 27 33.30	+15 11 11.2	18.7 V	703	2003 UX ₄₈	2003 11 21.30847	02 33 18.53	+10 11 56.7	18.7 V	691
2003 UF ₄₆	2003 09 29.29147	01 54 57.52	+12 21 01.6	19.3	704	2003 UX ₄₈	2003 11 22.20620	02 32 47.60	+10 10 22.0	18.7	704
2003 UF ₄₆	2003 09 29.30590	01 54 57.10	+12 20 53.6	19.9	704	2003 UX ₄₈	2003 11 22.21885	02 32 47.14	+10 10 20.8	18.7	704
2003 UF ₄₆	2003 09 29.33236	01 54 56.19	+12 20 39.7	20.1	704	2003 UX ₄₈	2003 11 22.23142	02 32 46.62	+10 10 19.5	18.4	704
2003 UF ₄₆	2003 09 29.34573	01 54 55.82	+12 20 32.0	19.6	704	2003 UX ₄₈	2003 11 22.24402	02 32 46.20	+10 10 17.4	18.6	704
2003 UF ₄₆	2003 09 29.42801	01 54 53.29	+12 19 45.2	20.6 V	691	2003 UY ₄₈	2003 11 21.25014	02 28 03.99	+10 02 07.5	18.9 V	691
2003 UF ₄₆	2003 09 29.45637	01 54 52.46	+12 19 28.9	20.2 V	691	2003 UY ₄₈	2003 11 21.28173	02 28 02.46	+10 02 05.6	18.9 V	691
2003 UF ₄₆	2003 09 29.48367	01 54 51.63	+12 19 13.3	20.3 V	691	2003 UY ₄₈	2003 11 21.30847	02 28 01.17	+10 02 04.1	18.9 V	691
2003 UC ₄₇	2003 08 23.41397	03 20 57.80	+07 49 49.5	19.6	704	2003 UD ₄₉	2003 11 21.20237	02 27 54.45	+12 01 30.9	18.7	704
2003 UC ₄₇	2003 08 23.42679	03 20 58.89	+07 49 48.5	19.5	704	2003 UD ₄₉	2003 11 21.21531	02 27 53.60	+12 01 32.2	18.9	704
2003 UC ₄₇	2003 08 23.43922	03 20 59.93	+07 49 47.8	19.4	704	2003 UD ₄₉	2003 11 21.22856	02 27 52.88	+12 01 33.3	18.9	704
2003 UC ₄₇	2003 09 03.43203	03 35 05.65	+07 19 34.6	19.3	704	2003 UD ₄₉	2003 11 21.24153	02 27 52.05	+12 01 33.8	18.8	704
2003 UC ₄₇	2003 09 03.44435	03 35 06.48	+07 19 30.6	19.0	704	2003 UD ₄₉	2003 11 21.24486	02 27 51.88	+12 01 34.1	19.1 V	691
2003 UC ₄₇	2003 09 03.45645	03 35 07.29	+07 19 28.8	19.0	704	2003 UD ₄₉	2003 11 21.25433	02 27 51.26	+12 01 34.8	18.9	704
2003 UC ₄₇	2003 09 03.46891	03 35 08.15	+07 19 26.0	19.1	704	2003 UD ₄₉	2003 11 21.27651	02 27 49.94	+12 01 36.3	19.1 V	691
2003 UC ₄₇	2003 09 22.38413	03 51 42.40	+05 44 23.0	18.9 R	699	2003 UE ₄₉	2003 11 21.30320	02 27 48.29	+12 01 38.2	19.1 V	691
2003 UC ₄₇	2003 09 22.40393	03 51 43.09	+05 44 14.8		699	2003 UE ₄₉	2003 11 21.20250	02 35 10.29	+11 26 25.4	18.4	704
2003 UC ₄₇	2003 09 22.42386	03 51 43.69	+05 44 08.0		699	2003 UE ₄₉	2003 11 21.21545	02 35 09.72	+11 26 23.9	18.7	704
2003 UC ₄₇	2003 09 22.44379	03 51 44.33	+05 44 00.3		699	2003 UE ₄₉	2003 11 21.22870	02 35 09.15	+11 26 21.7	19.2	704
2003 UC ₄₇	2003 11 21.24433	03 30 37.92	+00 06 14.9	18.2 V	703	2003 UE ₄₉	2003 11 21.24166	02 35 08.57	+11 26 19.8	18.9	704
2003 UC ₄₇	2003 11 21.25788	03 30 37.17	+00 06 14.3	19.0 V	703	2003 UE ₄₉	2003 11 21.25446	02 35 08.03	+11 26 18.0	19.2	704
2003 UC ₄₇	2003 11 21.27141	03 30 36.52	+00 06 13.4	19.9 V	703	2003 UG ₄₉	2003 11 21.20263	02 33 28.95	+13 19 34.8	18.7	704
2003 UC ₄₇	2003 11 21.28494	03 30 35.70	+00 06 11.9	19.1 V	703	2003 UG ₄₉	2003 11 21.21558	02 33 28.34	+13 19 31.4	18.7	704
2003 UK ₄₇	2003 11 26.19742	01 44 42.95	+02 15 39.3	19.1 R	699	2003 UG ₄₉	2003 11 21.22883	02 33 27.76	+13 19 28.1	19.1	704
2003 UK ₄₇	2003 11 26.21721	01 44 42.48	+02 15 43.3		699	2003 UG ₄₉	2003 11 21.23969	02 33 27.30	+13 19 24.7	19.0 V	691
2003 UK ₄₇	2003 11 26.23697	01 44 41.86	+02 15 47.2		699	2003 UG ₄₉	2003 11 21.24179	02 33 27.13	+13 19 24.4	19.1	704
2003 UK ₄₇	2003 11 26.25667	01 44 41.31	+02 15 48.9		699	2003 UG ₄₉	2003 11 21.25459	02 33 26.57	+13 19 20.8	19.2	704
2003 UL ₄₇	2000 03 12.40271	11 48 25.29	+20 09 00.9	18.8	704	2003 UG ₄₉	2003 11 21.27118	02 33 25.85	+13 19 16.2	18.9 V	691
2003 UL ₄₇	2000 03 12.41542	11 48 24.57	+20 09 05.5	19.3	704	2003 UG ₄₉	2003 11 21.29796	02 33 24.61	+13 19 08.9	18.7 V	691
2003 UL ₄₇	2000 03 12.42813	11 48 24.02	+20 09 09.1	18.9	704	2003 UQ ₄₉	2003 11 23.08428	01 43 32.91	+22 31 30.5	20.2 V	691
2003 UL ₄₇	2000 03 12.44120	11 48 23.38	+20 09 12.8	18.9	704	2003 UQ ₄₉	2003 11 23.11690	01 43 32.05	+22 31 07.6	20.7 V	691
2003 UL ₄₇	2000 03 12.45389	11 48 22.77	+20 09 17.0	19.0	704	2003 UQ ₄₉	2003 11 23.14638	01 43 31.24	+22 30 47.0	20.4 V	691
2003 UL ₄₇	2000 04 02.27444	11 32 48.21	+21 13 31.3	19.1	704	2003 UR ₄₉	2003 11 21.15197	01 47 24.68	+25 30 55.8	18.4	644
2003 UL ₄₇	2000 04 02.29311	11 32 47.40	+21 13 32.5	19.4	704	2003 UR ₄₉	2003 11 21.17628	01 47 23.74	+25 30 49.5	18.2	644
2003 UL ₄₇	2000 04 02.32235	11 32 46.19	+21 13 35.0	19.0	704	2003 UR ₄₉	2003 11 21.19750	01 47 22.91	+25 30 44.1	18.2	644
2003 UL ₄₇	2000 04 02.33697	11 32 45.71	+21 13 35.0	19.9	704	2003 UR ₄₉	2003 11 24.14662	01 45 40.14	+25 18 01.2	18.0 V	703
2003 UL ₄₇	2000 04 28.15479	11 21 56.45	+20 32 43.8	19.3 R	699	2003 UR ₄₉	2003 11 24.16014	01 45 39.58	+25 17 57.5	18.5 V	703
2003 UL ₄₇	2000 04 28.17382	11 21 56.28	+20 32 38.7		699	2003 UR ₄₉	2003 11 24.17369	01 45 39.07	+25 17 53.3	18.2 V	703
2003 UL ₄₇	2000 04 28.19288	11 21 56.08	+20 32 34.8		699	2003 UR ₄₉	2003 11 24.18722	01 45 38.71	+25 17 50.0	17.5 V	703
2003 UL ₄₇	2000 04 28.21188	11 21 55.86	+20 32 31.2		699	2003 US ₄₉	2003 11 21.15763	01 44 47.08	+32 37 40.1	18.7	644
2003 UL ₄₇	2002 07 16.46464	21 57 35.50	-25 37 21.7	19.8	644	2003 US ₄₉	2003 11 21.18050	01 44 46.14	+32 37 31.7	18.7	644
2003 UL ₄₇	2002 07 16.47523	21 57 35.17	-25 37 26.1	19.7	644	2003 US ₄₉	2003 11 21.20185	01 44 45.26	+32 37 23.9	19.0	644
2003 UL ₄₇	2002 07 16.48560	21 57 34.86	-25 37 30.3	19.9	644	2003 US ₄₉	2003 11 21.22180	01 44 44.35	+32 37 16.6	18.8	704
2003 UL ₄₇	2002 07 29.33949	21 50 03.44	-27 02 44.8	19.5	644	2003 US ₄₉	2003 11 21.23660	01 44 43.78	+32 37 10.6	19.0	704
2003 UL ₄₇	2002 07 29.36541	21 50 02.34	-27 02 55.1	19.3	644	2003 US ₄₉	2003 11 21.25547	01 44 42.96	+32 37 02.2	18.8	704
2003 UL ₄₇	2002 07 29.40444	21 50 00.67	-27 03 09.9	19.5	644	2003 US ₄₉	2003 11 21.27367	01 44 42.15	+32 36 56.6	19.4	704
2003 UL ₄₇	2002 08 13.37588	21 38 39.21	-28 32 47.1	19.0	644	2003 US ₄₉	2003 11 21.29069	01 44 41.52	+32 36 49.8	19.0	704
2003 UL ₄₇	2002 08 13.38626	21 38 38.72	-28 32 50.1	19.0	644	2003 UU ₄₉	2003 11 19.13973	02 16 26.37	+25 07 32.0	18.5 R	699
2003 UL ₄₇	2002 08 13.39670	21 38 38.20	-28 32 53.2	19.1	644	2003 UU ₄₉	2003 11 19.15729	02 16 25.60	+25 07 22.1		699
2003 UL ₄₇	2003 10 01.29718	02 54 57.67	+02 46 32.9	18.7 R	699	2003 UU ₄₉	2003 11 19.17495	02 16 24.84	+25 07 13.6		699
2003 UL ₄₇	2003 10 01.31437	02 54 57.24	+02 46 29.8		699	2003 UU ₄₉	2003 11 19.19246	02 16 24.03	+25 07 05.2		699
2003 UL ₄₇	2003 10 01.33023	02 54 56.81	+02 46 25.8		699	2003 UU ₄₉	2003 11 21.19117	02 14 58.24	+24 51 12.6	18.9	704
2003 UL ₄₇	2003 10 01.34617	02 54 56.36	+02 46 24.7		699	2003 UU ₄₉	2003 11 21.20401	02 14 57.68	+24 51 06.5	19.6	704
2003 UL ₄₇	2003 11 19.23657	02 19 13.17	+01 14 50.1	18.8	644	2003 UU ₄₉	2003 11 21.21182	02 14 57.42	+24 51 02.7	19.1	644
2003 UL ₄₇	2003 11 19.25884	02 19 12.17	+01 14 51.3	18.5	644	2003 UU ₄₉	2003 11 21.21702	02 14 57.12	+24 51 00.2	19.4	704
2003 UL ₄₇	2003 11 19.28552	02 19 10.97	+01 14 52.5	18.5	644	2003 UU ₄₉	2003 11 21.23015	02 14 56.54	+24 50 54.1	19.5	704
2003 UL ₄₇	2003 11 23.18176	02 16 29.08	+01 18 42.2	19.6 V	703	2003 UU ₄₉	2003 11 21.23293	02 14 56.49	+24 50 52.8	19.0	644
2003 UL ₄₇	2003 11 23.19304	02 16 28.51	+01 18 43.3	18.8 V	703	2003 UU ₄₉	2003 11 21.24319	02 14 55.97	+24 50 47.7	19.7	704
2003 UL ₄₇	2003 11 23.20433	02 16 28.07	+01 18 43.4	18.3 V	703	2003 UU ₄₉	2003 11 21.25543	02 14 55.52	+24 50 41.8	19.4	644
2003 UL ₄₇	2003 11 23.21564	02 16 27.68	+01 18 43.4	18.7 V	703	2003 UU ₄₉	2003 11 24.18597	02 12 59.45	+24 27 28.4	19.3	704
2003 UN ₄₇	2003 11 21.25943	02 53 47.46	+14 04 36.4	18.5	704	2003 UU ₄₉	2003 11 24.20041	02 12 58.92	+24 27 21.5	19.7	704
2003 UN ₄₇	2003 11 21.27237	02 53 46.87	+14 04 30.4	18.5	704	2003 UU ₄₉	2003 11 24.21278	02 12 58.50	+24 27 17.1	19.6	704
2003 UN ₄₇	2003 11 21.28507	02 53 46.31	+14 04 24.7	18.7	704	2003 UU ₄₉	2003 11 24.23769	02 12 57.53	+24 27 03.8	19.4	704
2003 UN ₄₇	2003 11 21.29788	02 53 45.71	+14 04 18.8	18.8	704	2003 UW ₄₉	2003 11 03.25724	02 17 12.09	+31 06 30.6	19.4	704
2003 UN ₄₇	2003 11 21.31102	02 53 45.10	+14 04 12.7	18.9	704	2003 UW ₄₉	2003 11 03.26945	02 17 11.33	+31 06 23.8	19.4	704
2003 UN ₄₇	2003 11 21.43476	02 53 39.78	+14 03 18.7	19.4	608	2003 UW ₄₉	2003 11 03.28167	02 17 10.61	+31 06 18.0	19.5	704
2003 UN ₄₇	2003 11 21.44530	02 53 39.33	+14 03 13.8	19.9	6						

2003 UN ₅₀	2003 11 24.20876	02 52 06.72	+21 59 14.0	699	2003 UX ₅₂	2003 11 02.26981	01 49 53.62	+25 33 46.2	18.4	704	
2003 UN ₅₀	2003 11 24.22041	02 52 06.33	+21 59 06.5	704	2003 UX ₅₂	2003 11 02.29484	01 49 51.88	+25 33 42.6	18.4	704	
2003 UN ₅₀	2003 11 24.23290	02 52 05.82	+21 58 58.5	704	2003 UX ₅₂	2003 11 02.30725	01 49 51.04	+25 33 40.4	18.7	704	
2003 UN ₅₀	2003 11 24.24527	02 52 05.31	+21 58 49.7	704	2003 UX ₅₂	2003 11 20.22997	01 34 47.11	+24 30 04.0	18.7	704	
2003 UB ₅₂	2003 11 22.08841	01 24 38.23	+19 48 33.1	20.5 V	691	2003 UX ₅₂	2003 11 20.25042	01 34 46.40	+24 29 59.0	19.0	704
2003 UB ₅₂	2003 11 22.09116	01 24 38.23	+19 48 31.2	20.5 V	691	2003 UX ₅₂	2003 11 20.27187	01 34 45.64	+24 29 53.6	18.5	704
2003 UB ₅₂	2003 11 22.11585	01 24 37.97	+19 48 13.3	20.3 V	691	2003 UX ₅₂	2003 11 20.28902	01 34 44.99	+24 29 49.6	18.8	704
2003 UB ₅₂	2003 11 22.11870	01 24 37.97	+19 48 11.4	20.3 V	691	2003 UX ₅₂	2003 11 20.30633	01 34 44.41	+24 29 45.1	18.8	704
2003 UB ₅₂	2003 11 22.14525	01 24 37.70	+19 47 52.1	20.5 V	691	2003 UX ₅₂	2003 11 21.15197	01 34 18.04	+24 26 24.3	18.4	644
2003 UB ₅₂	2003 11 22.14870	01 24 37.67	+19 47 49.5	20.1 V	691	2003 UX ₅₂	2003 11 21.17628	01 34 17.22	+24 26 18.5	18.4	644
2003 UC ₅₂	2003 09 03.45543	02 07 46.68	+23 14 33.6	19.7	608	2003 UX ₅₂	2003 11 21.19750	01 34 16.52	+24 26 13.7	18.2	644
2003 UC ₅₂	2003 09 03.46585	02 07 46.84	+23 14 39.7	19.5	608	2003 UX ₅₂	2003 11 24.14551	01 32 56.03	+24 14 42.0	18.7 V	703
2003 UC ₅₂	2003 09 03.47641	02 07 46.98	+23 14 46.4	19.8	608	2003 UX ₅₂	2003 11 24.15902	01 32 55.62	+24 14 39.2	18.4 V	703
2003 UC ₅₂	2003 09 30.30414	02 01 08.66	+26 29 59.9	18.8	704	2003 UX ₅₂	2003 11 24.17257	01 32 55.24	+24 14 36.7	18.6 V	703
2003 UC ₅₂	2003 09 30.31711	02 01 08.02	+26 30 02.8	19.2	704	2003 UX ₅₂	2003 11 24.18609	01 32 54.86	+24 14 32.7	18.4 V	703
2003 UC ₅₂	2003 09 30.33069	02 01 07.38	+26 30 06.2	19.0	704	2003 UX ₅₂	2003 11 24.14551	01 36 09.26	+24 33 46.1	19.1 V	703
2003 UC ₅₂	2003 09 30.34378	02 01 06.75	+26 30 08.6	18.9	704	2003 UY ₅₂	2003 11 24.15902	01 36 08.82	+24 33 42.4	19.9 V	703
2003 UC ₅₂	2003 09 30.35679	02 01 06.08	+26 30 11.4	18.5	704	2003 UY ₅₂	2003 11 24.17257	01 36 08.21	+24 33 37.2	19.0 V	703
2003 UC ₅₂	2003 10 05.30867	01 56 58.39	+26 43 56.1	18.7	704	2003 UY ₅₂	2003 11 24.18609	01 36 07.89	+24 33 35.2	20.2 V	703
2003 UC ₅₂	2003 10 05.32217	01 56 57.64	+26 43 57.1	18.8	704	2003 UZ ₅₂	2003 11 20.25096	01 37 48.35	+28 00 55.2	19.8	704
2003 UC ₅₂	2003 10 05.33621	01 56 56.80	+26 43 58.6	18.6	704	2003 UZ ₅₂	2003 11 20.27241	01 37 47.57	+28 00 42.4	20.2	704
2003 UC ₅₂	2003 10 05.34985	01 56 56.04	+26 44 00.5	19.0	704	2003 UZ ₅₂	2003 11 20.28959	01 37 47.04	+28 00 31.9	19.5	704
2003 UC ₅₂	2003 10 05.36395	01 56 55.17	+26 44 02.3	18.9	704	2003 UZ ₅₂	2003 11 24.15001	01 36 08.76	+27 22 54.2	19.0 V	703
2003 UC ₅₂	2003 10 29.12694	01 32 24.56	+26 00 33.4	17.7 R	699	2003 UZ ₅₂	2003 11 24.16352	01 36 08.47	+27 22 45.0	19.3 V	703
2003 UC ₅₂	2003 10 29.14693	01 32 23.37	+26 00 27.8		699	2003 UZ ₅₂	2003 11 24.17707	01 36 08.14	+27 22 38.5	19.7 V	703
2003 UC ₅₂	2003 10 29.16687	01 32 22.14	+26 00 22.6		699	2003 UZ ₅₂	2003 11 24.19061	01 36 07.80	+27 22 29.5	19.1 V	703
2003 UC ₅₂	2003 10 29.18679	01 32 20.94	+26 00 16.7		699	2003 UA ₅₃	2003 10 04.41542	02 19 34.83	+32 38 14.8	19.9 V	691
2003 UC ₅₂	2003 11 02.25516	01 28 33.39	+25 38 28.6	18.8	704	2003 UA ₅₃	2003 10 04.44403	02 19 33.59	+32 38 15.0	19.9 V	691
2003 UC ₅₂	2003 11 02.26779	01 28 32.68	+25 38 24.1	19.1	704	2003 UA ₅₃	2003 10 04.47141	02 19 32.42	+32 38 14.7	19.2 V	691
2003 UC ₅₂	2003 11 02.28038	01 28 31.96	+25 38 20.1	19.0	704	2003 UA ₅₃	2003 11 03.25513	01 52 55.96	+30 23 47.4	19.1	704
2003 UC ₅₂	2003 11 02.30523	01 28 30.59	+25 38 11.4	19.3	704	2003 UA ₅₃	2003 11 03.26732	01 52 55.41	+30 23 42.1	19.5	704
2003 UC ₅₂	2003 11 02.22887	01 17 51.10	+23 48 23.8	19.2	704	2003 UA ₅₃	2003 11 03.27958	01 52 54.52	+30 23 35.1	19.4	704
2003 UC ₅₂	2003 11 20.24933	01 17 50.75	+23 48 17.2	19.3	704	2003 UA ₅₃	2003 11 03.29208	01 52 53.76	+30 23 28.3	18.9	704
2003 UC ₅₂	2003 11 20.27079	01 17 50.33	+23 48 09.2	19.4	704	2003 UA ₅₃	2003 11 03.30418	01 52 53.17	+30 23 22.5	18.9	704
2003 UC ₅₂	2003 11 20.28794	01 17 50.03	+23 48 02.5	19.2	704	2003 UA ₅₃	2003 11 14.19870	01 44 24.63	+28 43 18.5	19.2	644
2003 UC ₅₂	2003 11 20.30524	01 17 49.67	+23 47 56.2	19.2	704	2003 UA ₅₃	2003 11 14.21923	01 44 23.77	+28 43 06.2	18.8	644
2003 UD ₅₂	2003 09 19.46870	02 01 11.72	+26 24 27.2	19.9	644	2003 UA ₅₃	2003 11 14.24063	01 44 22.90	+28 42 54.0	18.9	644
2003 UD ₅₂	2003 09 19.48274	02 01 11.55	+26 24 29.6	20.2	644	2003 UA ₅₃	2003 11 20.23205	01 41 00.96	+27 44 42.5	19.1	704
2003 UD ₅₂	2003 09 19.49396	02 01 11.39	+26 24 31.4	20.1	644	2003 UA ₅₃	2003 11 20.25155	01 41 00.37	+27 44 31.0	19.1	704
2003 UD ₅₂	2003 09 30.31665	01 57 22.43	+26 36 01.5	20.4	704	2003 UA ₅₃	2003 11 20.27344	01 40 59.74	+27 44 17.9	19.5	704
2003 UD ₅₂	2003 09 30.33033	01 57 21.96	+26 36 00.8	20.6	704	2003 UA ₅₃	2003 11 20.29076	01 40 59.14	+27 44 08.3	19.7	704
2003 UD ₅₂	2003 09 30.34342	01 57 21.54	+26 36 01.4	20.5	704	2003 UA ₅₃	2003 11 20.30802	01 40 58.77	+27 43 57.9	19.8	704
2003 UD ₅₂	2003 09 30.35643	01 57 21.15	+26 36 00.9	20.1	704	2003 UA ₅₃	2003 11 21.15338	01 40 35.93	+27 35 47.0	18.7	644
2003 UD ₅₂	2003 11 22.08583	01 21 56.69	+20 14 46.9	20.1 V	691	2003 UA ₅₃	2003 11 21.17769	01 40 35.21	+27 35 33.3	19.0	644
2003 UD ₅₂	2003 11 22.11327	01 21 56.36	+20 14 32.4	20.2 V	691	2003 UA ₅₃	2003 11 21.19894	01 40 34.61	+27 35 21.0	19.6	644
2003 UD ₅₂	2003 11 22.14260	01 21 56.00	+20 14 16.6	20.5 V	691	2003 UA ₅₃	2003 11 24.15112	01 39 24.71	+27 07 02.9	19.3 V	703
2003 UE ₅₂	2003 11 21.12016	01 10 43.69	+24 22 15.7	18.8	644	2003 UA ₅₃	2003 11 24.16463	01 39 24.32	+27 06 56.5	18.6 V	703
2003 UE ₅₂	2003 11 21.14187	01 10 43.29	+24 22 03.7	18.6	644	2003 UA ₅₃	2003 11 24.17821	01 39 24.04	+27 06 48.3	19.6 V	703
2003 UE ₅₂	2003 11 21.16487	01 10 42.91	+24 21 51.3	18.7	644	2003 UA ₅₃	2003 11 24.19175	01 39 23.71	+27 06 41.0	19.6 V	703
2003 UH ₅₂	2003 11 24.14326	01 09 31.84	+24 33 19.0	18.9 V	703	2003 UC ₅₃	2001 03 21.22755	10 18 28.86	-09 47 28.3	19.4 R	699
2003 UH ₅₂	2003 11 24.15677	01 09 31.37	+24 33 15.0	18.9 V	703	2003 UC ₅₃	2001 03 21.25089	10 18 27.82	-09 47 19.1		699
2003 UH ₅₂	2003 11 24.17034	01 09 30.90	+24 33 11.3	19.6 V	703	2003 UC ₅₃	2001 03 21.27427	10 18 26.97	-09 47 11.3		699
2003 UH ₅₂	2003 11 24.18385	01 09 30.54	+24 33 07.8	19.1 V	703	2003 UC ₅₃	2001 03 21.29770	10 18 25.92	-09 47 01.6		699
2003 UJ ₅₂	2003 11 22.08583	01 17 32.03	+20 02 37.5	20.1 V	691	2003 UC ₅₃	2001 04 17.16641	10 08 08.36	-06 58 17.2	19.2 R	699
2003 UJ ₅₂	2003 11 22.11327	01 17 31.55	+20 02 18.9	20.1 V	691	2003 UC ₅₃	2001 04 17.19596	10 08 08.27	-06 58 06.7		699
2003 UJ ₅₂	2003 11 22.14260	01 17 31.02	+20 01 58.7	20.5 V	691	2003 UC ₅₃	2001 04 17.22777	10 08 08.02	-06 57 55.8		699
2003 UK ₅₂	2003 11 22.09116	01 24 09.88	+18 07 15.3	19.6 V	691	2003 UC ₅₃	2001 04 17.25922	10 08 07.87	-06 57 45.5		699
2003 UK ₅₂	2003 11 22.11870	01 24 09.48	+18 06 55.9	19.7 V	691	2003 UC ₅₃	2003 10 05.31068	02 21 03.30	+30 10 54.2	18.9	704
2003 UK ₅₂	2003 11 22.14870	01 24 09.06	+18 06 34.9	19.7 V	691	2003 UC ₅₃	2003 10 05.32429	02 21 02.68	+30 10 52.6	19.5	704
2003 UK ₅₂	2003 11 26.18326	01 23 31.70	+17 20 27.4	19.2 R	699	2003 UC ₅₃	2003 10 05.33826	02 21 02.08	+30 10 50.1	19.3	704
2003 UK ₅₂	2003 11 26.20319	01 23 31.53	+17 20 13.1		699	2003 UC ₅₃	2003 10 05.35176	02 21 01.52	+30 10 48.2	19.4	704
2003 UK ₅₂	2003 11 26.22296	01 23 31.37	+17 20 00.7		699	2003 UC ₅₃	2003 10 05.36597	02 21 00.89	+30 10 45.4	19.5	704
2003 UK ₅₂	2003 11 26.24268	01 23 31.39	+17 19 47.8		699	2003 UC ₅₃	2003 11 03.25569	01 56 21.26	+27 20 50.2	18.7	704
2003 UF ₅₂	2003 11 24.14100	01 27 16.99	+21 54 34.1	17.9 V	703	2003 UC ₅₃	2003 11 03.26787	01 56 20.67	+27 20 43.7	19.7	704
2003 UF ₅₂	2003 11 24.15451	01 27 16.71	+21 54 28.6	18.4 V	703	2003 UC ₅₃	2003 11 03.28013	01 56 19.93	+27 20 38.1	19.2	704
2003 UF ₅₂	2003 11 24.16803	01 27 16.46	+21 54 23.2	18.6 V	703	2003 UC ₅₃	2003 11 03.29263	01 56 19.28	+27 20 31.4	19.2	704
2003 UF ₅₂	2003 11 24.18160	01 27 16.17	+21 54 18.6	18.3 V	703	2003 UC ₅₃	2003 11 03.30473	01 56 18.61	+27 20 24.9	18.7	704
2003 UR ₅₂	2003 11 23.08171	01 32 12.73	+22 49 07.3	21.4 V	691	2003 UC ₅₃	2003 11 20.23232	01 43 57.10	+24 46 06.9	19.6	704
2003 UR ₅₂	2003 11 23.11413	01 32 11.74	+22 48 57.6	21.3 V	691	2003 UC ₅₃	2003 11 20.27370	01 43 55.57	+24 45 44.6	19.7	704
2003 UR ₅₂	2003 11 23.14360	01 32 10.82	+22 48 47.6	21.5 V	691	2003 UC					

2003 UL ₅₃	2003 11 19.21019	01 54 38.06	+25 00 31.4	19.5	704	2003 UJ ₅₄	2003 11 24.23408	02 36 01.18	+20 05 53.5	699
2003 UL ₅₃	2003 11 19.22307	01 54 37.61	+25 00 25.5	19.5	704	2003 UJ ₅₄	2003 11 24.25325	02 36 00.32	+20 05 42.8	699
2003 UL ₅₃	2003 11 19.23594	01 54 37.09	+25 00 19.0	19.6	704	2003 UJ ₅₄	2003 11 24.27239	02 35 59.61	+20 05 31.9	699
2003 UL ₅₃	2003 11 19.24901	01 54 36.58	+25 00 12.5	19.3	704	2003 UL ₅₄	2002 06 16.37832	20 09 14.98	-16 00 44.5	19.8 644
2003 UL ₅₃	2003 11 21.06618	01 53 37.98	+24 45 48.0	20.2 V	691	2003 UL ₅₄	2002 06 16.38876	20 09 14.68	-16 00 42.7	19.6 644
2003 UL ₅₃	2003 11 21.09412	01 53 37.04	+24 45 35.2	19.8 V	691	2003 UL ₅₄	2002 06 16.39918	20 09 14.37	-16 00 40.9	19.8 644
2003 UL ₅₃	2003 11 21.12118	01 53 36.14	+24 45 22.7	19.8 V	691	2003 UL ₅₄	2002 07 05.31645	19 57 20.09	-15 17 49.2	18.9 704
2003 UT ₅₃	2003 11 19.15480	02 07 55.82	+21 27 36.8	19.2 R	699	2003 UL ₅₄	2002 07 05.32904	19 57 19.50	-15 17 47.2	19.0 704
2003 UT ₅₃	2003 11 19.17241	02 07 55.24	+21 27 26.4		699	2003 UL ₅₄	2002 07 05.34186	19 57 18.88	-15 17 47.0	19.2 704
2003 UT ₅₃	2003 11 19.18998	02 07 54.55	+21 27 13.9		699	2003 UL ₅₄	2002 07 05.35534	19 57 18.23	-15 17 45.7	19.0 704
2003 UT ₅₃	2003 11 19.20753	02 07 53.91	+21 27 01.2		699	2003 UL ₅₄	2002 07 05.36807	19 57 17.52	-15 17 43.2	19.0 704
2003 UT ₅₃	2003 11 24.19197	02 05 23.47	+20 30 58.0	19.4	704	2003 UL ₅₄	2002 07 14.29009	19 49 52.38	-15 04 31.2	18.6 704
2003 UT ₅₃	2003 11 24.20503	02 05 23.18	+20 30 49.8	19.9	704	2003 UL ₅₄	2002 07 14.31678	19 49 50.97	-15 04 29.0	19.3 704
2003 UT ₅₃	2003 11 24.21745	02 05 22.85	+20 30 42.1	19.9	704	2003 UL ₅₄	2002 07 14.34350	19 49 49.55	-15 04 27.3	18.9 704
2003 UT ₅₃	2003 11 24.22994	02 05 22.44	+20 30 34.3	20.4	704	2003 UL ₅₄	2002 07 20.18425	19 44 45.55	-14 57 52.6	19.1 644
2003 UT ₅₃	2003 11 24.24222	02 05 22.14	+20 30 25.6	20.2	704	2003 UL ₅₄	2002 07 20.20521	19 44 44.43	-14 57 51.6	19.1 644
2003 UU ₅₃	2003 11 19.13973	02 11 14.23	+27 03 19.8	18.5 R	699	2003 UL ₅₄	2002 07 20.22651	19 44 43.30	-14 57 50.3	18.8 644
2003 UU ₅₃	2003 11 19.15729	02 11 13.58	+27 03 13.3		699	2003 UL ₅₄	2003 10 30.29673	02 48 02.58	+27 30 02.6	19.0 704
2003 UU ₅₃	2003 11 19.17495	02 11 12.94	+27 03 08.0		699	2003 UL ₅₄	2003 10 30.30993	02 48 02.00	+27 29 59.1	19.3 704
2003 UU ₅₃	2003 11 19.19246	02 11 12.29	+27 03 02.1		699	2003 UL ₅₄	2003 10 30.32257	02 48 01.31	+27 29 55.2	19.1 704
2003 UU ₅₃	2003 11 24.14357	02 08 34.44	+26 34 55.4	18.6 R	699	2003 UL ₅₄	2003 10 30.33516	02 48 00.59	+27 29 51.2	19.5 704
2003 UU ₅₃	2003 11 24.16036	02 08 33.95	+26 34 50.0	19.4 V	691	2003 UL ₅₄	2003 10 30.34762	02 47 59.91	+27 29 47.4	19.3 704
2003 UU ₅₃	2003 11 24.16114	02 08 33.92	+26 34 49.2		699	2003 UL ₅₄	2003 11 14.31436	02 35 20.30	+26 01 14.2	19.0 644
2003 UU ₅₃	2003 11 24.17864	02 08 33.36	+26 34 43.2		699	2003 UL ₅₄	2003 11 14.33796	02 35 19.11	+26 01 04.7	19.0 644
2003 UU ₅₃	2003 11 24.18797	02 08 33.10	+26 34 40.6	19.5 V	691	2003 UL ₅₄	2003 11 14.37560	02 35 17.24	+26 00 49.5	19.0 644
2003 UU ₅₃	2003 11 24.19621	02 08 32.89	+26 34 38.0		699	2003 UL ₅₄	2003 11 19.20037	02 31 32.72	+25 28 12.1	19.4 704
2003 UU ₅₃	2003 11 24.22106	02 08 32.08	+26 34 29.3	19.6 V	691	2003 UL ₅₄	2003 11 19.21305	02 31 32.11	+25 28 06.3	19.8 704
2003 UW ₅₃	2003 11 24.15859	02 04 22.09	+21 40 08.1	18.9 R	699	2003 UL ₅₄	2003 11 19.22601	02 31 31.58	+25 28 01.3	19.5 704
2003 UW ₅₃	2003 11 24.17110	02 04 21.65	+21 40 02.8	19.7 V	691	2003 UL ₅₄	2003 11 19.23863	02 31 30.93	+25 27 56.0	19.6 704
2003 UW ₅₃	2003 11 24.17616	02 04 21.44	+21 40 00.0		699	2003 UL ₅₄	2003 11 19.25183	02 31 30.31	+25 27 50.2	19.8 704
2003 UW ₅₃	2003 11 24.19370	02 04 20.71	+21 39 53.0		699	2003 UL ₅₄	2003 11 23.18800	02 28 42.11	+25 00 38.1	20.7 V 691
2003 UW ₅₃	2003 11 24.19884	02 04 20.54	+21 39 50.9	19.5 V	691	2003 UL ₅₄	2003 11 23.22634	02 28 40.48	+25 00 22.1	20.0 V 691
2003 UW ₅₃	2003 11 24.21126	02 04 20.05	+21 39 45.9		699	2003 UL ₅₄	2003 11 23.26272	02 28 38.92	+25 00 07.0	20.2 V 691
2003 UX ₅₃	2003 11 24.23260	02 04 19.27	+21 39 36.8	19.7 V	691	2003 UP ₅₄	2003 11 24.15049	02 31 36.94	+23 25 38.7	19.3 704
2003 UX ₅₃	2003 11 19.15480	02 10 46.38	+23 37 51.9	19.0 R	699	2003 UP ₅₄	2003 11 24.15967	02 31 36.50	+23 25 34.6	19.5 704
2003 UX ₅₃	2003 11 19.17241	02 10 45.48	+23 37 48.1		699	2003 UP ₅₄	2003 11 24.15978	02 31 36.48	+23 25 35.4	19.6 704
2003 UX ₅₃	2003 11 19.18998	02 10 44.62	+23 37 43.2		699	2003 UP ₅₄	2003 11 24.16755	02 31 36.14	+23 25 32.1	19.6 704
2003 UX ₅₃	2003 11 19.20753	02 10 43.73	+23 37 39.3		699	2003 UP ₅₄	2003 11 24.16765	02 31 36.22	+23 25 30.9	19.6 704
2003 UX ₅₃	2003 11 24.17110	02 07 03.42	+23 12 13.4	19.6 V	691	2003 UP ₅₄	2003 11 24.17544	02 31 35.79	+23 25 28.5	19.5 704
2003 UX ₅₃	2003 11 24.19884	02 07 02.23	+23 12 05.1	19.6 V	691	2003 UP ₅₄	2003 11 24.17554	02 31 35.92	+23 25 27.8	20.1 704
2003 UX ₅₃	2003 11 24.23260	02 07 00.78	+23 11 54.7	19.7 V	691	2003 UP ₅₄	2003 11 24.18418	02 31 35.43	+23 25 24.1	20.1 704
2003 UZ ₅₃	1997 09 27.11947	20 49 04.56	-18 35 32.1	20.2 V	691	2003 UP ₅₄	2003 11 24.18428	02 31 35.55	+23 25 23.6	20.1 704
2003 UZ ₅₃	1997 09 27.14239	20 49 04.51	-18 35 28.8	20.5 V	691	2003 UR ₅₄	1998 12 19.29318	05 52 27.35	-02 43 00.9	18.6 704
2003 UZ ₅₃	1997 09 27.16483	20 49 04.46	-18 35 24.6	20.0 V	691	2003 UR ₅₄	1998 12 19.31607	05 52 25.53	-02 43 21.4	19.1 704
2003 UZ ₅₃	2000 02 03.23655	09 10 57.18	+20 02 32.4	19.3	704	2003 UR ₅₄	1998 12 19.33899	05 52 23.40	-02 43 42.5	19.1 704
2003 UZ ₅₃	2000 02 03.25122	09 10 56.37	+20 02 34.7	19.5	704	2003 UR ₅₄	1998 12 19.36195	05 52 21.58	-02 44 04.8	19.2 704
2003 UZ ₅₃	2000 02 03.26585	09 10 55.42	+20 02 34.9	20.2	704	2003 UR ₅₄	1999 01 14.23664	05 23 27.84	-06 38 03.2	18.4 R 699
2003 UZ ₅₃	2000 02 03.28049	09 10 54.53	+20 02 36.8	19.5	704	2003 UR ₅₄	1999 01 14.24941	05 23 27.21	-06 38 06.0	699
2003 UZ ₅₃	2000 02 03.29515	09 10 53.83	+20 02 39.0	19.3	704	2003 UR ₅₄	1999 01 14.26321	05 23 26.51	-06 38 08.1	699
2003 UD ₅₄	1999 09 16.27230	21 44 03.14	-15 52 54.5	20.5 V	691	2003 UR ₅₄	2002 04 21.21487	11 14 41.38	-26 08 20.1	18.6 704
2003 UD ₅₄	1999 09 16.28726	21 44 02.45	-15 52 53.9	20.6 V	691	2003 UR ₅₄	2002 04 21.22888	11 14 41.37	-26 07 57.9	18.9 704
2003 UD ₅₄	1999 09 16.30274	21 44 01.73	-15 52 53.7	20.6 V	691	2003 UR ₅₄	2002 04 21.24312	11 14 41.38	-26 07 38.4	19.2 704
2003 UD ₅₄	2003 11 19.13973	02 18 00.85	+25 44 04.0	19.1 R	699	2003 UR ₅₄	2002 04 21.25655	11 14 41.24	-26 07 17.6	19.2 704
2003 UD ₅₄	2003 11 19.15729	02 17 59.89	+25 44 00.3		699	2003 UR ₅₄	2002 05 09.15097	11 21 00.28	-19 25 04.2	18.8 704
2003 UD ₅₄	2003 11 19.17495	02 17 58.85	+25 43 56.6		699	2003 UR ₅₄	2002 05 09.16318	11 21 00.70	-19 24 49.2	19.6 704
2003 UD ₅₄	2003 11 19.19246	02 17 57.88	+25 43 51.6		699	2003 UR ₅₄	2002 05 09.18768	11 21 01.53	-19 24 19.0	20.6 704
2003 UD ₅₄	2003 11 20.19888	02 17 00.03	+25 39 21.1	19.3	704	2003 UR ₅₄	2002 05 09.19992	11 21 02.15	-19 24 04.6	19.7 704
2003 UD ₅₄	2003 11 20.22492	02 16 58.48	+25 39 14.0	19.4	704	2003 UR ₅₄	2003 11 19.20954	02 18 22.04	+20 09 18.2	17.5 R 699
2003 UD ₅₄	2003 11 20.23798	02 16 57.67	+25 39 10.1	19.9	704	2003 UR ₅₄	2003 11 19.22876	02 18 21.01	+20 08 50.5	699
2003 UD ₅₄	2003 11 20.25084	02 16 56.96	+25 39 07.4	19.7	704	2003 UR ₅₄	2003 11 19.24790	02 18 19.98	+20 08 22.4	699
2003 UD ₅₄	2003 11 21.21182	02 16 03.52	+25 34 44.4	19.1	644	2003 UR ₅₄	2003 11 19.26703	02 18 18.95	+20 07 55.4	699
2003 UD ₅₄	2003 11 21.23293	02 16 02.32	+25 34 38.7	19.3	644	2003 UR ₅₄	2003 11 22.18700	02 16 01.03	+18 58 08.1	18.5 704
2003 UD ₅₄	2003 11 21.25543	02 16 01.02	+25 34 32.8	19.5	644	2003 UR ₅₄	2003 11 22.19997	02 16 00.41	+18 57 50.7	18.4 704
2003 UD ₅₄	2003 11 24.16293	02 13 28.57	+25 21 03.3	19.9 V	691	2003 UR ₅₄	2003 11 22.21258	02 15 59.81	+18 57 32.1	18.1 704
2003 UD ₅₄	2003 11 24.18597	02 13 27.35	+25 20 56.8	19.4	704	2003 UR ₅₄	2003 11 22.22524	02 15 59.21	+18 57 14.1	18.2 704
2003 UD ₅₄	2003 11 24.19054	02 13 27.11	+25 20 55.6	20.0 V	691	2003 UR ₅₄	2003 11 22.23783	02 15 58.63	+18 56 56.4	18.1 704
2003 UD ₅₄	2003 11 24.20041	02 13 26.58	+25 20 52.3	19.7	704	2003 UR ₅₄	2003 11 24.18495	02 14 36.54	+18 11 25.9	18.9 V 691
2003 UD ₅₄	2003 11 24.21278	02 13 25.90	+25 20 49.1	19.9	704	2003 UR ₅₄	2003 11 24.19279	02 14 36.14	+18 11 15.6	18.8 704
2003 UD ₅₄	2003 11 24.22411	02 13 25.34	+25 20 46.3	20.9 V	691	2003 UR ₅₄	2003 11 24.20574	02 14 35.57	+18 10 56.4	19.1 704
2003 UD ₅₄	2003 11 24.23769	02 13 24.64	+25 20 42.0	20.2	704	2003 UR ₅₄	2003 11 24.21287	02 14 35.32	+18 10 47.2	18.8 V 691
2003 UF ₅₄	2003 11 23.19366	02 26 49.75	+21 59 42.6	20.0 V	691	2003 UR ₅₄	2003 11 24.21816	02 14 35.03	+18 10 39.7	18.4 704
2003 UF ₅₄	2003 11 23.24036	02 26 47.84	+21 59 13.7	19.8 V</						

2003 UW ₅₄	2003 08 05.41006	02 36 25.75	+23 00 03.0	19.5	704	2003 UK ₅₅	2003 11 22.26387	03 00 48.37	+22 41 19.7	19.4	704
2003 UW ₅₄	2003 08 05.42074	02 36 26.57	+23 00 10.0	19.9	704	2003 UK ₅₅	2003 11 22.27630	03 00 47.68	+22 41 12.4	19.1	704
2003 UW ₅₄	2003 08 05.43166	02 36 27.30	+23 00 17.7	19.4	704	2003 UK ₅₅	2003 11 23.29613	02 59 52.03	+22 31 43.0	19.8	704
2003 UW ₅₄	2003 08 24.39129	02 55 52.47	+26 27 20.8	18.7	704	2003 UK ₅₅	2003 11 23.30873	02 59 51.29	+22 31 37.2	19.1	704
2003 UW ₅₄	2003 08 24.40435	02 55 53.09	+26 27 28.9	19.2	704	2003 UK ₅₅	2003 11 23.32131	02 59 50.69	+22 31 28.9	19.4	704
2003 UW ₅₄	2003 08 24.41700	02 55 53.70	+26 27 36.5	19.3	704	2003 UK ₅₅	2003 11 24.19656	02 59 04.50	+22 23 20.9	20.0	704
2003 UW ₅₄	2003 08 24.42970	02 55 54.28	+26 27 44.7	19.5	704	2003 UK ₅₅	2003 11 24.20894	02 59 03.75	+22 23 12.7	19.6	704
2003 UW ₅₄	2003 08 24.44245	02 55 54.93	+26 27 52.1	19.2	704	2003 UK ₅₅	2003 11 24.22136	02 59 03.05	+22 23 05.8	19.3	704
2003 UW ₅₄	2003 09 07.35049	03 05 05.08	+28 45 05.6	18.4	704	2003 UK ₅₅	2003 11 24.23385	02 59 02.38	+22 22 58.9	19.5	704
2003 UW ₅₄	2003 09 07.36386	03 05 05.46	+28 45 12.1	18.7	704	2003 UK ₅₅	2003 11 24.24622	02 59 01.65	+22 22 52.1	19.3	704
2003 UW ₅₄	2003 09 07.37753	03 05 05.74	+28 45 20.4	18.7	704	2003 UK ₅₅	2003 11 24.24996	02 59 01.55	+22 22 51.1	18.4	V 703
2003 UW ₅₄	2003 09 07.39096	03 05 06.13	+28 45 28.2	18.5	704	2003 UK ₅₅	2003 11 24.25055	02 59 01.40	+22 22 49.6	18.7	704
2003 UW ₅₄	2003 11 03.26549	02 42 09.15	+33 29 37.4	17.6	704	2003 UK ₅₅	2003 11 24.26327	02 59 00.72	+22 22 42.8	19.2	704
2003 UW ₅₄	2003 11 03.27814	02 42 08.32	+33 29 36.1	17.9	704	2003 UK ₅₅	2003 11 24.26350	02 59 00.76	+22 22 43.4	18.8	V 703
2003 UW ₅₄	2003 11 03.29069	02 42 07.54	+33 29 35.0	17.8	704	2003 UK ₅₅	2003 11 24.27582	02 58 59.97	+22 22 35.5	19.2	704
2003 UW ₅₄	2003 11 03.30357	02 42 06.72	+33 29 34.0	17.8	704	2003 UK ₅₅	2003 11 24.27713	02 58 59.96	+22 22 35.3	18.3	V 703
2003 UW ₅₄	2003 11 03.31621	02 42 05.89	+33 29 33.3	17.7	704	2003 UK ₅₅	2003 11 24.28844	02 58 59.32	+22 22 29.3	18.9	704
2003 UW ₅₄	2003 11 20.31889	02 25 49.53	+32 36 53.1	19.1	704	2003 UK ₅₅	2003 11 24.29073	02 58 59.19	+22 22 28.0	18.6	V 703
2003 UW ₅₄	2003 11 20.33496	02 25 48.75	+32 36 48.7	18.6	704	2003 UK ₅₅	2003 11 24.30129	02 58 58.59	+22 22 20.8	19.4	704
2003 UW ₅₄	2003 11 20.36233	02 25 47.39	+32 36 40.8	18.5	704	2003 UK ₅₅	2001 01 21.32387	08 06 03.31	+19 19 35.7	19.9	704
2003 UW ₅₄	2003 11 20.39073	02 25 45.87	+32 36 33.4	18.4	704	2003 UK ₅₅	2001 01 21.33902	08 06 02.23	+19 19 38.9	19.6	704
2003 UW ₅₄	2003 11 20.41914	02 25 44.46	+32 36 24.9	18.4	704	2003 UK ₅₅	2001 01 21.35418	08 06 01.10	+19 19 42.3	20.0	704
2003 UW ₅₄	2003 11 22.21695	02 24 18.58	+32 28 04.9	17.9	704	2003 UK ₅₅	2003 08 05.43072	02 45 47.36	+21 03 37.6	20.3	V 291
2003 UW ₅₄	2003 11 22.22701	02 24 18.12	+32 28 02.4	18.1	704	2003 UK ₅₅	2003 08 05.43489	02 45 47.75	+21 03 39.8	20.5	V 291
2003 UW ₅₄	2003 11 22.23874	02 24 17.58	+32 27 58.2	18.2	704	2003 UK ₅₅	2003 08 05.43921	02 45 48.15	+21 03 42.3	20.4	V 291
2003 UW ₅₄	2003 11 22.24878	02 24 17.03	+32 27 55.7	18.4	704	2003 UK ₅₅	2003 10 23.27739	03 28 12.82	+26 29 34.9	18.7	R 699
2003 UW ₅₄	2003 11 22.25883	02 24 16.50	+32 27 52.6	18.6	704	2003 UK ₅₅	2003 10 23.29734	03 28 11.73	+26 29 31.8		699
2003 UY ₅₄	2003 11 19.15230	02 47 05.28	+21 48 24.7	19.0	R 699	2003 UK ₅₅	2003 10 23.31282	03 28 10.98	+26 29 30.9		699
2003 UY ₅₄	2003 11 19.16990	02 47 04.34	+21 48 15.9		699	2003 UK ₅₅	2003 10 23.33286	03 28 09.86	+26 29 27.4		699
2003 UY ₅₄	2003 11 19.18748	02 47 03.54	+21 48 06.1		699	2003 UK ₅₅	2003 10 27.40994	03 24 29.01	+26 17 58.4	19.1	V 691
2003 UY ₅₄	2003 11 19.20504	02 47 02.64	+21 47 57.0		699	2003 UK ₅₅	2003 10 27.43667	03 24 27.43	+26 17 52.9	19.1	V 691
2003 UY ₅₄	2003 11 21.16945	02 45 35.07	+21 30 51.1	19.5	V 691	2003 UK ₅₅	2003 10 27.46424	03 24 25.77	+26 17 47.2	19.1	V 691
2003 UY ₅₄	2003 11 21.19627	02 45 33.82	+21 30 37.3	19.6	V 691	2003 UK ₅₅	2003 11 14.25760	03 05 29.65	+24 50 19.2	18.4	644
2003 UY ₅₄	2003 11 21.22282	02 45 32.60	+21 30 23.7	19.6	V 691	2003 UK ₅₅	2003 11 14.32073	03 05 25.38	+24 49 55.6	18.3	644
2003 UY ₅₄	2003 11 24.19520	02 43 29.80	+21 04 43.8	19.3	704	2003 UK ₅₅	2003 11 14.39652	03 05 20.24	+24 49 26.9	18.3	644
2003 UY ₅₄	2003 11 24.20764	02 43 29.24	+21 04 37.3	19.4	704	2003 UK ₅₅	2003 11 19.14306	03 00 22.07	+24 18 49.3	18.5	R 699
2003 UY ₅₄	2003 11 24.22006	02 43 28.68	+21 04 31.5	19.4	704	2003 UK ₅₅	2003 11 19.16068	03 00 21.03	+24 18 42.6		699
2003 UY ₅₄	2003 11 24.23255	02 43 28.15	+21 04 25.0	19.4	704	2003 UK ₅₅	2003 11 19.17827	03 00 19.91	+24 18 34.1		699
2003 UY ₅₄	2003 11 24.24492	02 43 27.66	+21 04 18.0	19.7	704	2003 UK ₅₅	2003 11 19.19585	03 00 18.80	+24 18 28.4		699
2003 UA ₅₅	2003 11 24.19573	02 48 02.88	+21 05 27.1	18.9	704	2003 UK ₅₅	2003 11 19.22791	03 00 16.79	+24 18 15.9	18.2	V 703
2003 UA ₅₅	2003 11 24.20811	02 48 02.29	+21 05 21.3	19.3	704	2003 UK ₅₅	2003 11 19.24141	03 00 15.97	+24 18 11.0	18.6	V 703
2003 UA ₅₅	2003 11 24.22053	02 48 01.63	+21 05 14.6	19.5	704	2003 UK ₅₅	2003 11 19.25490	03 00 14.99	+24 18 04.8	18.2	V 703
2003 UA ₅₅	2003 11 24.23302	02 48 01.08	+21 05 08.8	19.3	704	2003 UK ₅₅	2003 11 19.26841	03 00 14.21	+24 18 00.0	18.1	V 703
2003 UA ₅₅	2003 11 24.24539	02 48 00.49	+21 05 02.2	19.2	704	2003 UK ₅₅	2003 11 19.35717	03 00 08.54	+24 17 24.4	18.9	V 691
2003 UB ₅₅	2003 11 21.26110	02 56 39.96	+24 31 15.4	18.0	644	2003 UK ₅₅	2003 11 19.38429	03 00 06.83	+24 17 13.4	18.8	V 691
2003 UB ₅₅	2003 11 21.28304	02 56 38.71	+24 31 05.8	18.1	644	2003 UK ₅₅	2003 11 19.41168	03 00 05.11	+24 17 02.2	18.9	V 691
2003 UB ₅₅	2003 11 21.30677	02 56 37.37	+24 30 55.4	18.0	644	2003 UK ₅₅	2003 11 20.26837	02 59 13.99	+24 11 21.4	18.6	704
2003 UB ₅₅	2003 11 24.19668	02 54 09.24	+24 09 34.5	18.4	704	2003 UK ₅₅	2003 11 20.28083	02 59 13.23	+24 11 16.0	18.6	704
2003 UB ₅₅	2003 11 24.20906	02 54 08.56	+24 09 29.0	18.6	704	2003 UK ₅₅	2003 11 20.29326	02 59 12.46	+24 11 11.5	18.9	704
2003 UB ₅₅	2003 11 24.22148	02 54 07.89	+24 09 23.7	18.4	704	2003 UK ₅₅	2003 11 20.30577	02 59 11.62	+24 11 06.7	19.1	704
2003 UB ₅₅	2003 11 24.23396	02 54 07.25	+24 09 17.7	18.6	704	2003 UK ₅₅	2003 11 20.31852	02 59 10.87	+24 11 01.0	19.0	704
2003 UB ₅₅	2003 11 24.24634	02 54 06.60	+24 09 12.5	18.6	704	2003 UK ₅₅	2003 11 24.15527	02 55 32.12	+23 45 14.2	18.7	R 699
2003 UC ₅₅	2003 11 21.14569	02 39 19.22	+27 22 15.9	19.5	V 691	2003 UK ₅₅	2003 11 24.17282	02 55 31.18	+23 45 07.1		699
2003 UC ₅₅	2003 11 21.17241	02 39 17.59	+27 22 12.2	19.5	V 691	2003 UK ₅₅	2003 11 24.19033	02 55 30.16	+23 44 59.6		699
2003 UC ₅₅	2003 11 21.19924	02 39 15.94	+27 22 08.5	19.4	V 691	2003 UK ₅₅	2003 11 24.19668	02 55 29.74	+23 44 58.2	19.0	704
2003 UD ₅₅	2003 11 19.14306	02 58 20.12	+24 28 13.3	18.3	R 699	2003 UK ₅₅	2003 11 24.20793	02 55 29.14	+23 44 53.8		699
2003 UD ₅₅	2003 11 19.16068	02 58 19.22	+24 28 06.2		699	2003 UK ₅₅	2003 11 24.20906	02 55 29.06	+23 44 53.8	19.1	704
2003 UD ₅₅	2003 11 19.17827	02 58 18.26	+24 27 58.3		699	2003 UK ₅₅	2003 11 24.22148	02 55 28.34	+23 44 48.3	18.9	704
2003 UD ₅₅	2003 11 19.19585	02 58 17.35	+24 27 51.0		699	2003 UK ₅₅	2003 11 24.23396	02 55 27.63	+23 44 43.0	19.2	704
2003 UD ₅₅	2003 11 24.19668	02 54 22.54	+23 49 36.8	19.2	704	2003 UK ₅₅	2003 11 24.24634	02 55 26.97	+23 44 38.5	20.1	704
2003 UD ₅₅	2003 11 24.20906	02 54 21.93	+23 49 31.5	19.3	704	2003 UM ₅₅	2003 08 05.43083	02 45 56.26	+21 05 25.0	21.8	V 291
2003 UD ₅₅	2003 11 24.22148	02 54 21.33	+23 49 25.4	19.7	704	2003 UM ₅₅	2003 08 05.43499	02 45 56.68	+21 05 26.9	22.0	V 291
2003 UD ₅₅	2003 11 24.23396	02 54 20.73	+23 49 20.1	19.4	704	2003 UM ₅₅	2003 08 05.43931	02 45 57.09	+21 05 29.3	21.7	V 291
2003 UD ₅₅	2003 11 24.24634	02 54 20.19	+23 49 13.7	19.5	704	2003 UM ₅₅	2003 10 30.36191	03 25 09.62	+24 56 36.9	19.3	704
2003 UF ₅₅	2003 11 21.25116	02 46 38.18	+33 08 39.5	17.6	644	2003 UM ₅₅	2003 10 30.37390	03 25 08.87	+24 56 34.6	18.8	704
2003 UF ₅₅	2003 11 21.27130	02 46 36.94	+33 08 38.3	17.8	644	2003 UM ₅₅	2003 10 30.38673	03 25 08.07	+24 56 30.0	19.2	704
2003 UF ₅₅	2003 11 21.30035	02 46 35.17	+33 08 36.2	17.6	644	2003 UM ₅₅	2003 10 30.39975	03 25 07.19	+24 56 25.5	19.6	704
2003 UF ₅₅	2003 11 22.21808	02 45 41.49	+33 07 33.1	18.0	704	2003 UM ₅₅	2003 10 30.41248	03 25 06.52	+24 56 22.5	19.6	704
2003 UF ₅₅	2003 11 22.22815	02 45 40.84	+33 07 30.2	17.8	704	2003 UM ₅₅	2003 11 19.22902	03 03 43.86	+22 51 17.6	19.0	V 703
2003 UF ₅₅	2003 11 22.23989	02 45 40.19	+33 07 29.5	19.1	704	2003 UM<					

2003 UO ₅₅	2003 11 19.18494	03 16 59.96	+23 38 52.8	699	2003 US ₅₆	2003 11 24.22076	02 44 50.16	+18 35 56.9	19.7	704
2003 UO ₅₅	2003 11 19.20251	03 16 58.99	+23 38 45.9	699	2003 UT ₅₆	2003 11 19.22544	02 57 13.33	+17 40 34.1	18.8 R	699
2003 UO ₅₅	2003 11 24.19786	03 12 35.35	+23 06 29.1	18.8	2003 UT ₅₆	2003 11 19.24455	02 57 12.21	+17 40 33.9		699
2003 UO ₅₅	2003 11 24.21024	03 12 34.69	+23 06 24.5	19.0	2003 UT ₅₆	2003 11 19.26372	02 57 11.17	+17 40 34.5		699
2003 UO ₅₅	2003 11 24.22266	03 12 34.02	+23 06 19.4	18.9	2003 UT ₅₆	2003 11 19.28293	02 57 10.00	+17 40 35.3		699
2003 UO ₅₅	2003 11 24.23515	03 12 33.34	+23 06 14.2	19.3	2003 UT ₅₆	2003 11 24.22994	02 52 38.60	+17 40 51.9	18.9 R	699
2003 UO ₅₅	2003 11 24.24752	03 12 32.68	+23 06 09.7	19.5	2003 UT ₅₆	2003 11 24.24910	02 52 37.69	+17 40 52.6		699
2003 UP ₅₅	2003 11 24.29962	03 05 56.73	+29 12 40.3	18.6 V	2003 UT ₅₆	2003 11 24.26823	02 52 36.39	+17 40 50.8		699
2003 UP ₅₅	2003 11 24.31101	03 05 55.96	+29 12 38.4	18.9 V	2003 UT ₅₆	2003 11 24.28737	02 52 35.47	+17 40 52.8		699
2003 UP ₅₅	2003 11 24.32237	03 05 55.33	+29 12 39.0	18.4 V	2003 UU ₅₆	2003 11 19.22461	03 02 39.69	+17 07 29.9	18.6 R	699
2003 UP ₅₅	2003 11 24.33372	03 05 54.66	+29 12 40.0	18.9 V	2003 UU ₅₆	2003 11 19.24372	03 02 38.58	+17 07 28.4		699
2003 UQ ₅₅	2003 10 30.27349	03 34 58.86	+25 59 12.2	18.8	2003 UU ₅₆	2003 11 19.26290	03 02 37.50	+17 07 26.1		699
2003 UQ ₅₅	2003 10 30.28565	03 34 58.21	+25 59 14.9	19.1	2003 UU ₅₆	2003 11 19.28211	03 02 36.37	+17 07 24.5		699
2003 UQ ₅₅	2003 10 30.29776	03 34 57.69	+25 59 15.3	19.8	2003 UU ₅₆	2003 11 24.22911	02 58 19.56	+17 00 14.5	18.7 R	699
2003 UQ ₅₅	2003 10 30.31006	03 34 57.05	+25 59 16.9	19.1	2003 UU ₅₆	2003 11 24.22994	02 58 19.52	+17 00 14.1	18.7 R	699
2003 UQ ₅₅	2003 10 30.32219	03 34 56.36	+25 59 17.6	19.1	2003 UU ₅₆	2003 11 24.24545	02 58 18.68	+17 00 13.1	18.5 V	703
2003 UQ ₅₅	2003 11 20.26990	03 15 23.15	+25 56 09.8	19.2	2003 UU ₅₆	2003 11 24.24828	02 58 18.54	+17 00 13.4		699
2003 UQ ₅₅	2003 11 20.28236	03 15 22.36	+25 56 09.5	19.4	2003 UU ₅₆	2003 11 24.24910	02 58 18.50	+17 00 13.8		699
2003 UQ ₅₅	2003 11 20.29479	03 15 21.59	+25 56 07.8	19.1	2003 UU ₅₆	2003 11 24.25897	02 58 18.01	+17 00 11.2	20.2 V	703
2003 UQ ₅₅	2003 11 20.30731	03 15 20.80	+25 56 06.4	19.4	2003 UU ₅₆	2003 11 24.26743	02 58 17.51	+17 00 11.5		699
2003 UQ ₅₅	2003 11 20.32014	03 15 20.00	+25 56 04.4	19.5	2003 UU ₅₆	2003 11 24.26823	02 58 17.54	+17 00 11.7		699
2003 UQ ₅₅	2003 11 21.26985	03 14 24.93	+25 54 23.3	19.3	2003 UU ₅₆	2003 11 24.27255	02 58 17.28	+17 00 10.6	19.5 V	703
2003 UQ ₅₅	2003 11 21.29896	03 14 23.15	+25 54 20.4	18.8	2003 UU ₅₆	2003 11 24.28619	02 58 16.54	+17 00 08.1	19.6 V	703
2003 UQ ₅₅	2003 11 21.32076	03 14 21.83	+25 54 18.0	19.5	2003 UU ₅₆	2003 11 24.28651	02 58 16.59	+17 00 09.7		699
2003 UQ ₅₅	2003 11 24.14779	03 11 41.41	+25 48 39.9	18.9 R	2003 UU ₅₆	2003 11 24.28737	02 58 16.58	+17 00 09.5		699
2003 UQ ₅₅	2003 11 24.16529	03 11 40.37	+25 48 38.3	699	2003 UV ₅₆	2003 11 16.36980	03 10 09.37	+14 34 17.7	19.7 V	691
2003 UQ ₅₅	2003 11 24.18283	03 11 39.42	+25 48 36.4	699	2003 UV ₅₆	2003 11 16.39738	03 10 08.00	+14 34 06.0	19.6 V	691
2003 UQ ₅₅	2003 11 24.20038	03 11 38.33	+25 48 34.2	699	2003 UV ₅₆	2003 11 16.42549	03 10 06.62	+14 33 54.0	19.8 V	691
2003 UR ₅₅	1993 11 09.40564	03 12 36.42	+25 54 31.4	18.9 V	2003 UV ₅₆	2003 11 19.28665	03 07 50.63	+14 14 00.1	19.4 R	699
2003 UR ₅₅	1993 11 09.45463	03 12 32.93	+25 54 23.1	691	2003 UV ₅₆	2003 11 19.30244	03 07 49.89	+14 13 54.6		699
2003 UR ₅₅	1993 11 09.49583	03 12 30.08	+25 54 15.7	691	2003 UV ₅₆	2003 11 19.31829	03 07 49.12	+14 13 48.2		699
2003 UR ₅₅	2003 11 03.32406	03 30 13.86	+26 46 05.1	19.2	2003 UV ₅₆	2003 11 19.33407	03 07 48.35	+14 13 41.3		699
2003 UR ₅₅	2003 11 03.33609	03 30 13.10	+26 46 04.3	19.4	2003 UV ₅₆	2003 11 21.26086	03 06 18.36	+14 00 30.8	19.6	704
2003 UR ₅₅	2003 11 03.34797	03 30 12.33	+26 46 03.0	19.1	2003 UV ₅₆	2003 11 21.27380	03 06 17.76	+14 00 27.2	19.6	704
2003 UR ₅₅	2003 11 03.36001	03 30 11.55	+26 46 02.2	19.4	2003 UV ₅₆	2003 11 21.28652	03 06 17.14	+14 00 21.1	19.9	704
2003 UR ₅₅	2003 11 16.26841	03 15 47.46	+26 18 27.2	19.4 V	2003 UV ₅₆	2003 11 21.29950	03 06 16.53	+14 00 15.3	19.5	704
2003 UR ₅₅	2003 11 16.30004	03 15 45.18	+26 18 21.2	19.4 V	2003 UV ₅₆	2003 11 21.31245	03 06 15.82	+14 00 08.8	20.2	704
2003 UR ₅₅	2003 11 16.32763	03 15 43.17	+26 18 15.6	19.4 V	2003 UV ₅₆	2003 11 02.25959	03 22 41.91	+17 17 33.1	19.1	704
2003 UR ₅₅	2003 11 19.14392	03 12 30.99	+26 08 27.4	19.1 R	2003 UW ₅₆	2003 11 02.27159	03 22 41.27	+17 17 33.0	19.4	704
2003 UR ₅₅	2003 11 19.16152	03 12 29.72	+26 08 23.1	699	2003 UW ₅₆	2003 11 02.28385	03 22 40.59	+17 17 31.4	19.8	704
2003 UR ₅₅	2003 11 19.17912	03 12 28.42	+26 08 20.1	699	2003 UW ₅₆	2003 11 02.30844	03 22 39.29	+17 17 29.5	19.9	704
2003 UR ₅₅	2003 11 19.19666	03 12 27.22	+26 08 17.1	699	2003 UW ₅₆	2003 11 21.22833	03 05 03.28	+16 47 50.5	19.5 V	291
2003 US ₅₅	2003 11 20.26395	03 24 24.26	+30 03 50.8	18.8	2003 UW ₅₆	2003 11 21.25871	03 05 01.52	+16 47 47.7	19.5 V	291
2003 US ₅₅	2003 11 20.26421	03 24 24.24	+30 03 51.0	18.7	2003 UW ₅₆	2003 11 21.26021	03 05 01.40	+16 47 47.5	19.5	704
2003 US ₅₅	2003 11 20.27648	03 24 23.34	+30 03 53.8	19.2	2003 UW ₅₆	2003 11 21.27315	03 05 00.65	+16 47 46.4	19.5	704
2003 US ₅₅	2003 11 20.27675	03 24 23.40	+30 03 53.3	19.1	2003 UW ₅₆	2003 11 21.28585	03 05 00.04	+16 47 44.4	19.6	704
2003 US ₅₅	2003 11 20.28896	03 24 22.50	+30 03 55.2	19.0	2003 UW ₅₆	2003 11 21.28656	03 04 59.95	+16 47 45.1	19.6 V	291
2003 US ₅₅	2003 11 20.28922	03 24 22.47	+30 03 55.1	18.9	2003 UW ₅₆	2003 11 21.29877	03 04 59.25	+16 47 44.0	19.5	704
2003 US ₅₅	2003 11 20.30147	03 24 21.62	+30 03 56.8	18.9	2003 UW ₅₆	2003 11 21.31180	03 04 58.50	+16 47 42.6	19.4	704
2003 US ₅₅	2003 11 20.30174	03 24 21.60	+30 03 57.0	18.9	2003 UW ₅₆	2003 11 24.24058	03 02 22.16	+16 43 19.6	19.1 V	703
2003 US ₅₅	2003 11 20.31397	03 24 20.77	+30 03 59.2	19.2	2003 UW ₅₆	2003 11 24.25449	03 02 21.53	+16 43 18.8	18.7 V	703
2003 US ₅₅	2003 11 20.31424	03 24 20.77	+30 03 59.2	18.9	2003 UW ₅₆	2003 11 24.26802	03 02 20.69	+16 43 16.5	18.8 V	703
2003 US ₅₅	2003 11 24.30075	03 19 55.30	+30 13 52.5	18.4 V	2003 UW ₅₆	2003 11 24.28163	03 02 20.03	+16 43 15.8	19.5 V	703
2003 US ₅₅	2003 11 24.31213	03 19 54.48	+30 13 53.3	18.6 V	2003 UX ₅₆	2003 11 19.22461	03 09 10.60	+15 49 53.0	19.1 R	699
2003 US ₅₅	2003 11 24.32348	03 19 53.78	+30 13 55.3	18.7 V	2003 UX ₅₆	2003 11 19.24372	03 09 09.64	+15 49 48.6		699
2003 US ₅₅	2003 11 24.33484	03 19 52.97	+30 13 57.2	18.8 V	2003 UX ₅₆	2003 11 19.26290	03 09 08.67	+15 49 45.2		699
2003 UY ₅₅	2003 11 19.26014	01 32 48.26	+27 22 07.7	20.1 R	2003 UX ₅₆	2003 11 19.28211	03 09 07.71	+15 49 41.3		699
2003 UY ₅₅	2003 11 19.29780	01 32 46.83	+27 21 51.7	20.5 R	2003 UX ₅₆	2003 11 21.26073	03 07 31.07	+15 43 03.9	19.8	704
2003 UH ₅₆	2003 11 19.23657	02 10 51.38	+01 14 26.9	19.1	2003 UX ₅₆	2003 11 21.27367	03 07 30.50	+15 43 02.3	20.2	704
2003 UH ₅₆	2003 11 19.25884	02 10 50.37	+01 14 30.3	18.9	2003 UX ₅₆	2003 11 21.28639	03 07 29.85	+15 43 00.7	19.9	704
2003 UH ₅₆	2003 11 19.28552	02 10 49.17	+01 14 34.2	18.7	2003 UX ₅₆	2003 11 21.29938	03 07 29.27	+15 42 56.6	20.5	704
2003 UH ₅₆	2003 11 26.19658	02 06 39.18	+01 37 28.0	19.2 R	2003 UX ₅₆	2003 11 21.31233	03 07 28.59	+15 42 54.7	19.7	704
2003 UH ₅₆	2003 11 26.21637	02 06 38.44	+01 37 33.8	699	2003 UX ₅₆	2003 11 23.30022	03 05 53.64	+15 36 25.4	20.1 V	291
2003 UH ₅₆	2003 11 26.23614	02 06 37.89	+01 37 38.5	699	2003 UX ₅₆	2003 11 23.32797	03 05 52.30	+15 36 19.9	19.8 V	291
2003 UH ₅₆	2003 11 26.25585	02 06 37.17	+01 37 42.2	699	2003 UX ₅₆	2003 11 23.35195	03 05 51.14	+15 36 15.2	20.1 V	291
2003 UL ₅₆	2002 05 18.45443	20 43 20.67	-28 08 21.4	19.3	2003 UX ₅₆	2003 11 24.30233	03 05 06.61	+15 33 12.9	19.9 V	291
2003 UL ₅₆	2002 05 18.46475	20 43 21.01	-28 08 23.7	19.7	2003 UX ₅₆	2003 11 24.33001	03 05 05.28	+15 33 07.7	19.9 V	291
2003 UL ₅₆	2002 05 18.47523	20 43 21.39	-28 08 27.1	19.6	2003 UX ₅₆	2003 11 24.35375	03 05 04.13	+15 33 03.0	19.9 V	291
2003 UL ₅₆	2002 07 16.31423	20 37 11.46	-35 12 03.5	18.7	2003 UY ₅₆	2003 11 19.30159	02 58 45.50	+12 47 09.6	19.6 R	699
2003 UL ₅₆	2002 07 16.31538	20 37 11.41	-35 12 03.8	18.8	2003 UY ₅₆	2003 11 19.31746	02 58 44.72	+12 47 01.4		699
2003 UL ₅₆	2002 07 16.33515	20 37 10.47	-35 12 12.7	18.8	2003 UY ₅₆	2003 11 19.33326	02 58 43.97	+12 46 51.2		699
2003 UL ₅₆	2002 07 16.33635	20 37 10.42	-35 12 13.3	18.6	2003 UY ₅₆	2003 11 19.34893	02 58 43.21	+12 46 42.4		699
2003 UL ₅₆	2002 07 16.35727	20 37 09.43	-35 12 22.8	18.4	2003 UA ₅₇	2003 11 19.28665	02 59 39.15	+15 22 34.3	19.6 R	

2003 UD ₅₇	2003 11 24.31326	04 25 12.45	+20 04 21.3	18.3	704	2003 UC ₅₉	2003 11 21.15338	01 36 33.72	+27 18 40.6	19.3	644
2003 UD ₅₇	2003 11 24.32591	04 25 11.73	+20 04 22.0	18.6	704	2003 UC ₅₉	2003 11 21.15478	01 36 33.68	+27 18 39.8	19.1	644
2003 UD ₅₇	2003 11 24.33838	04 25 11.01	+20 04 22.4	18.9	704	2003 UC ₅₉	2003 11 21.17769	01 36 32.93	+27 18 26.4	19.4	644
2003 UD ₅₇	2003 11 24.35099	04 25 10.29	+20 04 23.5	18.7	704	2003 UC ₅₉	2003 11 21.17910	01 36 32.87	+27 18 26.0	19.2	644
2003 UD ₅₇	2003 11 24.36343	04 25 09.56	+20 04 23.7	18.7	704	2003 UC ₅₉	2003 11 21.19894	01 36 32.21	+27 18 14.0	19.4	644
2003 UE ₅₇	2003 09 28.37293	04 26 43.50	+18 00 39.0	20.3	704	2003 UC ₅₉	2003 11 21.20038	01 36 32.16	+27 18 13.4	19.1	644
2003 UE ₅₇	2003 09 28.38585	04 26 43.98	+18 00 42.2	19.7	704	2003 UF ₅₉	2003 11 19.15480	02 10 01.97	+22 16 29.4	18.5 R	699
2003 UE ₅₇	2003 09 28.39856	04 26 44.66	+18 00 44.5	19.8	704	2003 UF ₅₉	2003 11 19.17241	02 10 01.33	+22 16 14.9		699
2003 UE ₅₇	2003 09 28.41163	04 26 45.13	+18 00 49.4	19.7	704	2003 UF ₅₉	2003 11 19.18998	02 10 00.62	+22 16 00.7		699
2003 UE ₅₇	2003 11 02.31387	04 27 49.03	+19 49 08.9	18.4	704	2003 UF ₅₉	2003 11 19.20753	02 09 59.95	+22 15 47.0		699
2003 UE ₅₇	2003 11 02.32601	04 27 48.43	+19 49 10.2	19.0	704	2003 UF ₅₉	2003 11 24.17667	02 07 16.63	+21 09 49.4	18.8 V	691
2003 UE ₅₇	2003 11 02.33814	04 27 47.82	+19 49 12.9	18.9	704	2003 UF ₅₉	2003 11 24.20427	02 07 15.76	+21 09 27.7	18.8 V	691
2003 UE ₅₇	2003 11 02.34999	04 27 47.35	+19 49 14.8	19.0	704	2003 UF ₅₉	2003 11 24.23811	02 07 14.69	+21 09 01.1	18.8 V	691
2003 UE ₅₇	2003 11 02.36210	04 27 46.77	+19 49 16.0	19.0	704	2003 UF ₅₉	2003 11 03.25766	02 31 29.98	+30 19 33.5	19.2	704
2003 UE ₅₇	2003 11 15.52963	04 15 31.79	+20 19 45.7	18.1	644	2003 UG ₅₉	2003 11 03.26987	02 31 29.45	+30 19 27.8	19.2	704
2003 UE ₅₇	2003 11 15.54014	04 15 31.06	+20 19 47.1	18.3	644	2003 UG ₅₉	2003 11 03.28221	02 31 28.57	+30 19 22.0	18.9	704
2003 UE ₅₇	2003 11 15.55345	04 15 30.18	+20 19 48.6	18.1	644	2003 UG ₅₉	2003 11 03.29459	02 31 27.85	+30 19 15.4	19.3	704
2003 UE ₅₇	2003 11 19.21705	04 11 22.92	+20 26 53.5	18.2 R	699	2003 UG ₅₉	2003 11 03.30669	02 31 27.17	+30 19 09.9	19.4	704
2003 UE ₅₇	2003 11 19.23623	04 11 21.51	+20 26 56.6		699	2003 UG ₅₉	2003 11 03.94554	02 30 52.08	+30 13 43.0	18.5 R	106
2003 UE ₅₇	2003 11 19.25539	04 11 20.17	+20 26 58.2		699	2003 UG ₅₉	2003 11 03.95146	02 30 51.77	+30 13 39.7	18.0 R	106
2003 UE ₅₇	2003 11 19.27459	04 11 18.69	+20 27 00.2		699	2003 UG ₅₉	2003 11 03.95736	02 30 51.35	+30 13 36.7	18.6 R	106
2003 UE ₅₇	2003 11 21.26638	04 08 59.73	+20 30 35.9	18.4	704	2003 US ₅₉	2003 11 21.08888	00 36 19.83	+24 32 32.4	19.6	644
2003 UE ₅₇	2003 11 21.27945	04 08 58.77	+20 30 37.4	18.6	704	2003 US ₅₉	2003 11 21.11030	00 36 20.08	+20 32 25.5	19.0	644
2003 UE ₅₇	2003 11 21.29188	04 08 57.87	+20 30 36.0	19.4	704	2003 US ₅₉	2003 11 21.13178	00 36 20.36	+24 32 18.3	19.0	644
2003 UE ₅₇	2003 11 21.30511	04 08 56.81	+20 30 39.8	19.1	704	2003 UC ₆₀	2003 11 24.13845	01 00 34.97	+21 05 33.6	20.0 V	703
2003 UE ₅₇	2003 11 21.31786	04 08 55.94	+20 30 41.5	18.7	704	2003 UC ₆₀	2003 11 24.15229	01 00 34.90	+21 05 26.8	19.0 V	703
2003 UE ₅₇	2003 11 23.27248	04 06 38.35	+20 34 01.0	18.4	704	2003 UC ₆₀	2003 11 24.16579	01 00 34.90	+21 05 18.8	19.9 V	703
2003 UE ₅₇	2003 11 23.28503	04 06 37.39	+20 34 02.7	18.5	704	2003 UC ₆₀	2003 11 24.17935	01 00 34.71	+21 05 10.6	17.6 V	703
2003 UE ₅₇	2003 11 23.29754	04 06 36.47	+20 34 03.5	18.4	704	2003 UF ₆₀	1998 08 24.29469	22 11 03.44	+08 29 11.2	19.8	704
2003 UE ₅₇	2003 11 23.31014	04 06 35.54	+20 34 04.6	18.6	704	2003 UF ₆₀	1998 08 24.31113	22 11 02.61	+08 29 10.2	19.9	704
2003 UE ₅₇	2003 11 23.32272	04 06 34.62	+20 34 06.1	18.8	704	2003 UF ₆₀	1998 08 24.32759	22 11 01.61	+08 29 03.9	20.3	704
2003 UE ₅₇	2003 11 24.22157	04 05 31.49	+20 35 34.1	17.9 R	699	2003 UF ₆₀	1998 08 24.34401	22 11 00.81	+08 29 04.4	20.3	704
2003 UE ₅₇	2003 11 24.24080	04 05 30.06	+20 35 36.1		699	2003 UF ₆₀	2000 12 24.29187	10 06 16.97	+00 13 41.9	20.0 R 1	103
2003 UE ₅₇	2003 11 24.25992	04 05 28.67	+20 35 38.0		699	2003 UF ₆₀	2000 12 24.30472	10 06 16.93	+00 13 46.2	19.5 R 1	103
2003 UE ₅₇	2003 11 24.27903	04 05 27.27	+20 35 40.4		699	2003 UF ₆₀	2000 12 24.33056	10 06 16.85	+00 13 54.7	19.2 R 1	103
2003 UF ₅₇	2003 11 19.22710	02 25 56.83	+15 50 18.7	19.0 R	699	2003 UF ₆₀	2001 02 20.38274	09 29 29.05	+01 46 27.2	20.1	608
2003 UF ₅₇	2003 11 19.24621	02 25 55.83	+15 50 12.1		699	2003 UF ₆₀	2001 02 20.39289	09 29 28.48	+01 46 25.5	19.6	608
2003 UF ₅₇	2003 11 19.26538	02 25 54.81	+15 50 07.4		699	2003 UF ₆₀	2001 02 20.40318	09 29 27.88	+01 46 23.6	19.8	608
2003 UF ₅₇	2003 11 19.28462	02 25 53.77	+15 50 02.0		699	2003 UF ₆₀	2002 06 09.30477	17 55 03.74	+26 37 15.0	18.1	704
2003 UF ₅₇	2003 11 21.20173	02 24 24.64	+15 40 22.4	19.0	704	2003 UF ₆₀	2002 06 09.31824	17 55 02.92	+26 37 09.9	18.4	704
2003 UF ₅₇	2003 11 21.21467	02 24 24.05	+15 40 18.4	19.6	704	2003 UF ₆₀	2002 06 09.33169	17 55 02.14	+26 37 05.6	18.5	704
2003 UF ₅₇	2003 11 21.22792	02 24 23.34	+15 40 14.5	19.5	704	2003 UF ₆₀	2002 06 09.34580	17 55 01.28	+26 36 59.8	18.8	704
2003 UF ₅₇	2003 11 21.24088	02 24 22.75	+15 40 11.0	19.7	704	2003 UG ₆₀	2003 11 24.14440	01 16 15.68	+25 19 30.0	20.2 V	703
2003 UF ₅₇	2003 11 21.25368	02 24 22.10	+15 40 06.3	19.8	704	2003 UG ₆₀	2003 11 24.15790	01 16 15.40	+25 19 24.8	19.4 V	703
2003 UG ₅₇	2003 11 19.22628	02 35 24.16	+15 46 59.1	18.6 R	699	2003 UG ₆₀	2003 11 24.17145	01 16 15.12	+25 19 18.7	19.2 V	703
2003 UG ₅₇	2003 11 19.24539	02 35 23.09	+15 46 52.3		699	2003 UG ₆₀	2003 11 24.18497	01 16 14.83	+25 19 13.0	19.2 V	703
2003 UG ₅₇	2003 11 19.26457	02 35 22.22	+15 46 45.9		699	2003 UM ₆₀	2003 11 21.15197	01 41 08.19	+24 03 27.3	18.7	644
2003 UG ₅₇	2003 11 19.28378	02 35 21.22	+15 46 38.9		699	2003 UM ₆₀	2003 11 21.17628	01 41 07.40	+24 03 17.6	18.6	644
2003 UH ₅₇	2003 11 19.22628	02 37 57.11	+16 00 27.0	20.1 R	699	2003 UM ₆₀	2003 11 21.19750	01 41 06.69	+24 03 09.4	18.7	644
2003 UH ₅₇	2003 11 19.24539	02 37 56.22	+16 00 20.5		699	2003 UM ₆₀	2003 11 24.14662	01 39 43.95	+23 43 59.7	19.2 V	703
2003 UH ₅₇	2003 11 19.26457	02 37 55.37	+16 00 14.4		699	2003 UM ₆₀	2003 11 24.16014	01 39 43.52	+23 43 54.4	19.7 V	703
2003 UH ₅₇	2003 11 19.28378	02 37 54.41	+16 00 07.9		699	2003 UM ₆₀	2003 11 24.17369	01 39 43.14	+23 43 49.1	19.0 V	703
2003 UH ₅₇	2003 11 23.27907	02 34 57.57	+15 41 11.1	20.2 V	291	2003 UM ₆₀	2003 11 24.18722	01 39 42.83	+23 43 43.3	19.2 V	703
2003 UH ₅₇	2003 11 23.30685	02 34 56.33	+15 41 03.4	20.8 V	291	2003 UM ₆₀	2003 11 19.15480	02 11 48.96	+22 07 22.7	18.8 R	699
2003 UH ₅₇	2003 11 23.33085	02 34 55.27	+15 40 56.7	20.6 V	291	2003 UM ₆₀	2003 11 19.17241	02 11 48.08	+22 07 14.0		699
2003 UJ ₅₇	2003 11 21.21610	02 37 16.23	+15 24 00.7	19.8	704	2003 UM ₆₀	2003 11 19.18998	02 11 47.31	+22 07 06.0		699
2003 UJ ₅₇	2003 11 21.22922	02 37 15.62	+15 23 56.0	20.0	704	2003 UM ₆₀	2003 11 19.20753	02 11 46.50	+22 06 56.8		699
2003 UJ ₅₇	2003 11 21.24219	02 37 15.09	+15 23 51.6	19.3	704	2003 UM ₆₀	2003 11 24.15859	02 08 28.10	+21 26 13.4	19.0 R	699
2003 UJ ₅₇	2003 11 21.25498	02 37 14.38	+15 23 47.1	19.3	704	2003 UM ₆₀	2003 11 24.17616	02 08 27.49	+21 26 05.3		699
2003 UJ ₅₇	2003 11 24.28172	02 34 57.80	+15 06 29.0	20.0 V	291	2003 UM ₆₀	2003 11 24.19370	02 08 26.77	+21 25 56.5		699
2003 UJ ₅₇	2003 11 24.30943	02 34 56.54	+15 06 19.7	19.7 V	291	2003 UM ₆₀	2003 11 24.21126	02 08 26.18	+21 25 47.9		699
2003 UJ ₅₇	2003 11 24.33319	02 34 55.48	+15 06 11.5	19.8 V	291	2003 UM ₆₀	2003 11 22.13239	00 47 39.72	+00 09 51.9	19.0	704
2003 UM ₅₇	2003 10 16.39391	03 30 53.70	+16 59 35.5	18.9 R	699	2003 UX ₆₀	2003 11 22.14482	00 47 39.66	+00 09 59.5	19.2	704
2003 UM ₅₇	2003 10 16.41144	03 30 52.96	+16 59 35.2		699	2003 UX ₆₀	2003 11 22.15721	00 47 39.45	+00 10 06.2	19.4	704
2003 UM ₅₇	2003 10 16.42877	03 30 52.28	+16 59 35.3		699	2003 UX ₆₀	2003 11 22.18229	00 47 39.41	+00 10 18.8	19.0	704
2003 UM ₅₇	2003 10 16.44621	03 30 51.52	+16 59 38.4		699	2003 UZ ₆₀	2003 11 24.08358	00 56 30.55	+02 36 35.0	19.6	644
2003 UM ₅₇	2003 11 18.86721	03 00 36.88	+16 57 37.4	18.9 R	143	2003 UZ ₆₀	2003 11 24.10796	00 56 30.45	+02 36 27.9	19.8	644
2003 UM ₅₇	2003 11 18.88354	03 00 35.87	+16 57 37.8	18.6 R	143	2003 UZ ₆₀	2003 11 24.12765	00 56 30.38	+02 36 21.9	19.1	644
2003 UM ₅₇	2003 11 18.89841	03 00 35.04	+16 57 36.5	18.3 R	143	2003 UB ₆₁	2003 11 24.08219	00 58 20.06	+01 05 00.0	19.2	644
2003 UM ₅₇	2003 11 19.22461	03 00 16.73	+16 57 29.4	18.4 R	699	2003 UB ₆₁	2003 11 24.1048				

2003 UX ₆₃	1998 08 17.19968	20 56 20.87	-16 57 07.9	18.9	704	2003 UJ ₆₅	2003 11 24.12057	01 29 03.91	-01 21 55.8	19.4	644
2003 UX ₆₃	1998 08 17.22052	20 56 19.93	-16 57 16.5	19.0	704	2003 UJ ₆₅	2003 11 24.14166	01 29 03.51	-01 21 50.1	19.4	644
2003 UX ₆₃	1998 08 17.24183	20 56 18.52	-16 57 22.8	19.2	704	2003 UJ ₆₅	2003 11 24.16236	01 29 03.12	-01 21 44.4	19.3	644
2003 UX ₆₃	2002 06 14.23079	16 58 12.95	-08 45 25.9	20.0	644	2003 UK ₆₅	2003 11 23.13718	01 31 45.72	-04 20 00.1	19.7 V	703
2003 UX ₆₃	2002 06 14.31451	16 58 08.34	-08 45 30.0	20.0	644	2003 UK ₆₅	2003 11 23.14730	01 31 45.33	-04 19 57.5	19.9 V	703
2003 UX ₆₃	2002 06 14.38238	16 58 04.60	-08 45 33.2	20.1	644	2003 UK ₆₅	2003 11 23.15750	01 31 45.16	-04 19 54.3	18.9 V	703
2003 UX ₆₃	2003 11 21.18459	01 57 07.38	-05 21 25.7	17.8 V	703	2003 UK ₆₅	2003 11 23.16770	01 31 44.75	-04 19 54.0	19.9 V	703
2003 UX ₆₃	2003 11 21.19815	01 57 06.93	-05 21 25.8	19.1 V	703	2003 UK ₆₅	2003 11 24.11919	01 31 21.60	-04 16 22.8	18.8	644
2003 UX ₆₃	2003 11 21.21167	01 57 06.45	-05 21 25.1	18.9 V	703	2003 UK ₆₅	2003 11 24.14023	01 31 21.07	-04 16 17.7	19.2	644
2003 UX ₆₃	2003 11 21.22516	01 57 06.07	-05 21 23.5	19.0 V	703	2003 UK ₆₅	2003 11 24.16097	01 31 20.54	-04 16 13.3	18.8	644
2003 UX ₆₃	2003 11 24.14594	01 55 48.93	-05 16 02.2	18.7	644	2003 UK ₆₅	2003 11 24.19823	01 31 19.43	-04 16 05.6	18.6 V	703
2003 UX ₆₃	2003 11 24.16659	01 55 48.40	-05 15 59.1	18.6	644	2003 UK ₆₅	2003 11 24.20949	01 31 19.09	-04 16 01.9	19.2 V	703
2003 UX ₆₃	2003 11 24.18814	01 55 47.83	-05 15 56.9	18.5	644	2003 UK ₆₅	2003 11 24.22073	01 31 18.96	-04 15 59.6	19.8 V	703
2003 UZ ₆₃	2003 10 01.29636	02 41 39.82	-01 17 51.7	18.6 R	699	2003 UK ₆₅	2003 11 24.23198	01 31 18.66	-04 15 56.9	19.2 V	703
2003 UZ ₆₃	2003 10 01.31354	02 41 39.28	-01 18 01.1		699	2003 UM ₆₅	2003 11 23.13607	01 36 35.67	-00 50 36.7	18.4 V	703
2003 UZ ₆₃	2003 10 01.32939	02 41 38.91	-01 18 09.8		699	2003 UM ₆₅	2003 11 23.14618	01 36 35.46	-00 50 33.0	18.4 V	703
2003 UZ ₆₃	2003 10 01.34534	02 41 38.44	-01 18 18.1		699	2003 UM ₆₅	2003 11 23.15638	01 36 35.23	-00 50 28.4	19.7 V	703
2003 UZ ₆₃	2003 10 27.30002	02 24 48.86	-04 47 44.3	18.9 R	699	2003 UM ₆₅	2003 11 23.16657	01 36 35.20	-00 50 25.5	18.6 V	703
2003 UZ ₆₃	2003 10 27.31501	02 24 48.04	-04 47 49.9		699	2003 UM ₆₅	2003 11 24.13044	01 36 18.23	-00 44 49.7	18.8	644
2003 UZ ₆₃	2003 10 27.33003	02 24 47.32	-04 47 55.4		699	2003 UM ₆₅	2003 11 24.15156	01 36 17.83	-00 44 42.6	18.8	644
2003 UZ ₆₃	2003 10 27.34505	02 24 46.55	-04 48 01.5		699	2003 UM ₆₅	2003 11 24.17214	01 36 17.43	-00 44 35.3	18.8	644
2003 UZ ₆₃	2003 11 02.24824	02 20 12.26	-05 23 00.6	18.7	704	2003 UM ₆₅	2003 11 24.19485	01 36 17.00	-00 44 26.9	18.9 V	703
2003 UZ ₆₃	2003 11 02.26030	02 20 11.67	-05 23 05.2	18.9	704	2003 UM ₆₅	2003 11 24.20610	01 36 16.78	-00 44 23.0	19.2 V	703
2003 UZ ₆₃	2003 11 02.27230	02 20 11.12	-05 23 08.8	19.0	704	2003 UM ₆₅	2003 11 24.21735	01 36 16.58	-00 44 18.9	19.5 V	703
2003 UZ ₆₃	2003 11 02.28456	02 20 10.55	-05 23 12.4	19.2	704	2003 UM ₆₅	2003 11 24.22860	01 36 16.34	-00 44 13.7	19.9 V	703
2003 UZ ₆₃	2003 11 02.29679	02 20 09.89	-05 23 17.4	18.9	704	2003 UN ₆₅	2003 11 24.12057	01 29 08.87	-01 42 20.0	18.4	644
2003 UZ ₆₃	2003 11 21.18685	02 07 18.24	-06 23 07.7	18.9 V	703	2003 UN ₆₅	2003 11 24.14166	01 29 08.17	-01 42 10.0	18.7	644
2003 UZ ₆₃	2003 11 21.20042	02 07 17.78	-06 23 08.9	19.1 V	703	2003 UN ₆₅	2003 11 24.16236	01 29 07.45	-01 42 00.2	18.5	644
2003 UZ ₆₃	2003 11 21.21391	02 07 17.32	-06 23 08.9	18.9 V	703	2003 US ₆₅	2003 11 24.14449	01 38 23.43	-01 50 50.0	19.0	644
2003 UZ ₆₃	2003 11 21.22742	02 07 16.88	-06 23 11.0	18.3 V	703	2003 US ₆₅	2003 11 24.16517	01 38 22.98	-01 50 45.6	19.0	644
2003 UZ ₆₃	2003 11 24.14731	02 05 45.80	-06 24 53.1	18.6	644	2003 US ₆₅	2003 11 24.18675	01 38 22.49	-01 50 39.5	18.8	644
2003 UZ ₆₃	2003 11 24.16796	02 05 45.16	-06 24 53.5	18.7	644	2003 UV ₆₅	2003 11 21.18910	01 50 35.20	-06 38 16.6	19.3 V	703
2003 UZ ₆₃	2003 11 24.18955	02 05 44.49	-06 24 53.8	18.6	644	2003 UV ₆₅	2003 11 21.20266	01 50 34.77	-06 38 14.8	18.3 V	703
2003 UB ₆₄	2003 10 27.30167	02 30 40.18	-02 30 40.5	18.8 R	699	2003 UV ₆₅	2003 11 21.21616	01 50 34.31	-06 38 13.3	19.1 V	703
2003 UB ₆₄	2003 10 27.31671	02 30 39.30	-02 30 41.3		699	2003 UV ₆₅	2003 11 21.22968	01 50 33.97	-06 38 12.8	19.8 V	703
2003 UB ₆₄	2003 10 27.33171	02 30 38.42	-02 30 43.1		699	2003 UV ₆₅	2003 11 21.18234	01 44 02.96	-00 25 54.6	18.0 V	703
2003 UB ₆₄	2003 10 27.34673	02 30 37.53	-02 30 46.0		699	2003 UY ₆₅	2003 11 21.19590	01 44 02.23	-00 25 48.1	18.2 V	703
2003 UB ₆₄	2003 11 21.18009	02 09 42.16	-02 10 29.3	19.7 V	703	2003 UY ₆₅	2003 11 21.20941	01 44 01.54	-00 25 41.3	17.9 V	703
2003 UB ₆₄	2003 11 21.19365	02 09 41.63	-02 10 25.1	19.2 V	703	2003 UY ₆₅	2003 11 21.22291	01 44 00.85	-00 25 34.3	18.1 V	703
2003 UB ₆₄	2003 11 21.20715	02 09 41.10	-02 10 22.1	18.2 V	703	2003 UY ₆₅	2003 11 24.14449	01 41 42.05	-00 00 11.6	17.7	644
2003 UB ₆₄	2003 11 21.22066	02 09 40.51	-02 10 20.7	18.6 V	703	2003 UY ₆₅	2003 11 24.16517	01 41 41.08	-00 00 00.8	17.6	644
2003 UB ₆₄	2003 11 24.18537	02 07 52.48	-01 59 09.1	19.5	644	2003 UY ₆₅	2003 11 24.18675	01 41 40.07	+00 00 10.6	17.7	644
2003 UB ₆₄	2003 11 24.20642	02 07 51.72	-01 59 04.5	19.5	644	2003 UB ₆₆	2003 11 21.18234	01 46 15.62	-02 15 57.4	15.1 V	703
2003 UB ₆₄	2003 11 24.23531	02 07 50.66	-01 58 57.4	19.5	644	2003 UB ₆₆	2003 11 21.19590	01 46 15.27	-02 15 53.9	15.4 V	703
2003 UJ ₆₄	2003 09 22.48111	03 13 53.59	+05 30 51.9	19.1	644	2003 UB ₆₆	2003 11 21.20941	01 46 14.73	-02 15 52.8	15.3 V	703
2003 UJ ₆₄	2003 09 22.49235	03 13 53.63	+05 30 43.6	19.5	644	2003 UB ₆₆	2003 11 21.22291	01 46 14.21	-02 15 49.1	15.3 V	703
2003 UJ ₆₄	2003 09 22.50361	03 13 53.68	+05 30 35.2	19.3	644	2003 UB ₆₆	2003 11 24.13044	01 44 39.93	-02 01 08.7	18.2	644
2003 UJ ₆₄	2003 11 20.23638	02 42 27.60	-06 03 30.5	18.4 V	703	2003 UB ₆₆	2003 11 24.15156	01 44 39.26	-02 01 02.1	18.2	644
2003 UJ ₆₄	2003 11 20.24991	02 42 27.04	-06 03 35.4	19.5 V	703	2003 UB ₆₆	2003 11 24.17214	01 44 38.60	-02 00 55.6	18.4	644
2003 UJ ₆₄	2003 11 20.26344	02 42 26.46	-06 03 40.1	20.0 V	703	2003 UB ₆₆	2003 11 24.19597	01 44 37.82	-02 00 47.9	18.5 V	703
2003 UJ ₆₄	2003 11 20.27701	02 42 25.84	-06 03 45.5	19.0 V	703	2003 UB ₆₆	2003 11 24.20722	01 44 37.46	-02 00 43.8	18.5 V	703
2003 UJ ₆₄	2003 11 21.22683	02 41 48.26	-06 09 03.1	19.0	644	2003 UB ₆₆	2003 11 24.21847	01 44 37.04	-02 00 41.4	18.5 V	703
2003 UJ ₆₄	2003 11 21.29560	02 41 45.40	-06 09 25.2	19.1	644	2003 UB ₆₆	2003 11 24.22972	01 44 36.68	-02 00 37.3	18.6 V	703
2003 UJ ₆₄	2003 11 21.36309	02 41 42.62	-06 09 46.7	18.9	644	2003 UC ₆₆	2003 11 22.16506	01 38 31.49	+02 09 20.0	21.1 R	683
2003 UO ₆₄	2003 11 23.13718	01 32 19.25	-04 25 46.9	19.2 V	703	2003 UC ₆₆	2003 11 22.17845	01 38 30.85	+02 09 34.3	21.2 R	683
2003 UO ₆₄	2003 11 23.14730	01 32 18.87	-04 25 46.7	18.8 V	703	2003 UC ₆₆	2003 11 22.19186	01 38 30.04	+02 09 49.5	20.8 R	683
2003 UO ₆₄	2003 11 23.15750	01 32 18.76	-04 25 46.8	20.4 V	703	2003 UC ₆₆	2003 11 26.19825	01 35 15.57	+03 18 23.3	19.0 R	699
2003 UO ₆₄	2003 11 23.16770	01 32 18.56	-04 25 48.0	19.1 V	703	2003 UC ₆₆	2003 11 26.21803	01 35 14.64	+03 18 43.2		699
2003 UO ₆₄	2003 11 24.11919	01 32 02.70	-04 25 36.5	18.8	644	2003 UC ₆₆	2003 11 26.23781	01 35 13.81	+03 19 02.9		699
2003 UO ₆₄	2003 11 24.14023	01 32 02.33	-04 25 36.1	18.8	644	2003 UC ₆₆	2003 11 26.25752	01 35 12.87	+03 19 24.7		699
2003 UO ₆₄	2003 11 24.16097	01 32 01.97	-04 25 35.6	18.8	644	2003 UD ₆₆	2003 11 21.18798	02 02 55.70	-05 44 37.1	18.9 V	703
2003 UP ₆₄	2003 09 28.44525	03 28 44.83	-02 31 43.8	19.0 R	699	2003 UD ₆₆	2003 11 21.20154	02 02 55.12	-05 44 35.6	18.9 V	703
2003 UP ₆₄	2003 09 28.45852	03 28 44.83	-02 31 49.7		699	2003 UD ₆₆	2003 11 21.21503	02 02 54.60	-05 44 32.2	19.1 V	703
2003 UP ₆₄	2003 09 28.47185	03 28 44.73	-02 31 56.0		699	2003 UD ₆₆	2003 11 21.22854	02 02 54.09	-05 44 29.8	18.4 V	703
2003 UP ₆₄	2003 09 28.48507	03 28 44.70	-02 32 03.0		699	2003 UD ₆₆	2003 11 24.20047	02 01 05.97	-05 34 15.3	18.8 V	703
2003 UP ₆₄	2003 11 20.23526	02 56 45.82	-07 21 41.4	18.7 V	703	2003 UD ₆₆	2003 11 24.21174	02 01 05.45	-05 34 12.5	18.4 V	703
2003 UP ₆₄	2003 11 20.24877	02 56 45.11	-07 21 39.4	19.0 V	703	2003 UD ₆₆	2003 11 24.22297	02 01 05.04	-05 34 08.8	18.3 V	703
2003 UP ₆₄	2003 11 20.26231	02 56 44.40	-07 21 39.2	19.0 V	703	2003 UD ₆₆	2003 11 24.23421	02 01 04.77	-05 34 08.5	18.4 V	703
2003 UP ₆₄	2003 11 20.27587	02 56 43.69	-07 21 39.0	18.6 V	703	2003 UE ₆₆	2003 11 21.18685	02 08 19.67	-07 37 56.5	17.8 V	703
2003 UP ₆₄											

2003 UB ₇₁	2003 11 21.28758	03 25 12.34	+18 35 12.9	19.5	704	2003 UZ ₇₆	2003 11 22.15476	01 25 41.10	+16 28 34.3	19.8 V	691
2003 UB ₇₁	2003 11 21.30055	03 25 11.67	+18 35 09.2	19.7	704	2003 UZ ₇₆	2003 11 24.18636	01 25 27.47	+16 08 05.6	19.1	704
2003 UB ₇₁	2003 11 21.31353	03 25 10.93	+18 35 07.3	19.6	704	2003 UZ ₇₆	2003 11 24.20088	01 25 27.45	+16 07 55.9	19.5	704
2003 UB ₇₁	2003 11 24.22744	03 22 35.65	+18 24 18.4	19.0 R	699	2003 UZ ₇₆	2003 11 24.21318	01 25 27.33	+16 07 49.8	19.5	704
2003 UB ₇₁	2003 11 24.24659	03 22 34.65	+18 24 16.1		699	2003 UZ ₇₆	2003 11 24.22567	01 25 27.23	+16 07 42.2	19.5	704
2003 UB ₇₁	2003 11 24.24770	03 22 34.52	+18 24 15.0	19.6 V	703	2003 UZ ₇₆	2003 11 24.23807	01 25 27.18	+16 07 34.8	19.6	704
2003 UB ₇₁	2003 11 24.26124	03 22 33.87	+18 24 12.5	18.8 V	703	2003 UZ ₇₆	2003 11 26.18326	01 25 21.61	+15 48 52.3	19.3 R	699
2003 UB ₇₁	2003 11 24.26576	03 22 33.60	+18 24 11.2		699	2003 UZ ₇₆	2003 11 26.20319	01 25 21.44	+15 48 39.1		699
2003 UB ₇₁	2003 11 24.27482	03 22 33.14	+18 24 10.2	18.8 V	703	2003 UZ ₇₆	2003 11 26.22296	01 25 21.36	+15 48 31.2		699
2003 UB ₇₁	2003 11 24.28485	03 22 32.51	+18 24 07.0		699	2003 UZ ₇₆	2003 11 26.24268	01 25 21.25	+15 48 19.1		699
2003 UB ₇₁	2003 11 24.28844	03 22 32.31	+18 24 06.9	18.3 V	703	2003 UE ₇₇	2003 11 22.09371	01 33 10.01	+19 00 57.1	20.0 V	691
2003 UB ₇₁	2003 11 21.26278	03 25 11.22	+20 02 10.7	19.5	704	2003 UE ₇₇	2003 11 22.12187	01 33 09.67	+19 00 45.8	20.1 V	691
2003 UE ₇₁	2003 11 21.27574	03 25 10.50	+20 02 08.7	19.3	704	2003 UE ₇₇	2003 11 22.15136	01 33 09.27	+19 00 33.7	20.0 V	691
2003 UE ₇₁	2003 11 21.28836	03 25 09.80	+20 02 06.8	19.6	704	2003 UE ₇₇	2003 11 22.09371	01 30 06.25	+19 02 52.4	20.2 V	691
2003 UE ₇₁	2003 11 21.30133	03 25 09.05	+20 02 04.7	20.0	704	2003 UF ₇₇	2003 11 22.12187	01 30 05.62	+19 02 42.3	20.3 V	691
2003 UE ₇₁	2003 11 21.31431	03 25 08.30	+20 02 03.1	20.1	704	2003 UF ₇₇	2003 11 22.15136	01 30 04.96	+19 02 31.8	20.2 V	691
2003 UE ₇₁	2003 11 24.21822	03 22 32.50	+19 54 29.2	18.8 R	699	2003 UN ₇₇	2003 11 22.09371	01 28 15.76	+19 20 44.5	19.3 V	691
2003 UE ₇₁	2003 11 24.23745	03 22 31.61	+19 54 25.8		699	2003 UN ₇₇	2003 11 22.12187	01 28 14.84	+19 20 36.2	19.4 V	691
2003 UE ₇₁	2003 11 24.25221	03 22 30.59	+19 54 22.4	19.2 V	703	2003 UN ₇₇	2003 11 22.15136	01 28 13.87	+19 20 27.7	19.3 V	691
2003 UE ₇₁	2003 11 24.25659	03 22 30.49	+19 54 23.1		699	2003 UP ₇₇	2003 11 22.09116	01 22 05.32	+18 36 00.6	20.6 V	691
2003 UE ₇₁	2003 11 24.26574	03 22 30.02	+19 54 20.9	19.2 V	703	2003 UP ₇₇	2003 11 22.11870	01 22 04.63	+18 35 53.7	20.6 V	691
2003 UE ₇₁	2003 11 24.27575	03 22 29.42	+19 54 20.1		699	2003 UP ₇₇	2003 11 22.14870	01 22 03.93	+18 35 46.0	20.6 V	691
2003 UE ₇₁	2003 11 24.27937	03 22 29.08	+19 54 17.3	19.9 V	703	2003 UR ₇₇	2003 11 22.09910	01 27 15.27	+16 47 17.6	20.6 V	691
2003 UE ₇₁	2003 11 24.29296	03 22 28.42	+19 54 16.9	18.6 V	703	2003 UR ₇₇	2003 11 22.12787	01 27 14.89	+16 47 09.6	20.9 V	691
2003 UU ₇₂	2003 11 19.17424	02 26 06.75	+13 51 56.6	21.8 V	291	2003 UR ₇₇	2003 11 22.15745	01 27 14.51	+16 47 01.2	20.7 V	691
2003 UU ₇₂	2003 11 19.19876	02 26 05.38	+13 51 47.7	21.4 V	291	2003 US ₇₇	2003 11 22.09653	01 25 26.05	+17 21 52.1	19.9 V	691
2003 UU ₇₂	2003 11 19.22242	02 26 04.12	+13 51 38.8	21.6 V	291	2003 US ₇₇	2003 11 22.12506	01 25 25.33	+17 21 44.3	19.8 V	691
2003 UU ₇₂	2003 11 21.23710	02 24 20.30	+13 39 14.2	22.0 V	691	2003 US ₇₇	2003 11 22.15476	01 25 24.51	+17 21 35.6	19.7 V	691
2003 UU ₇₂	2003 11 21.26864	02 24 18.70	+13 39 03.1	21.5 V	691	2003 US ₇₇	2003 11 26.18326	01 24 00.30	+17 03 20.5	18.9 R	699
2003 UU ₇₂	2003 11 21.29523	02 24 17.28	+13 38 53.6	21.7 V	691	2003 US ₇₇	2003 11 26.20319	01 23 59.86	+17 03 15.5		699
2003 UY ₇₂	2003 11 23.28148	02 38 49.94	+15 42 19.8	20.4 V	291	2003 US ₇₇	2003 11 26.22296	01 23 59.49	+17 03 11.3		699
2003 UY ₇₂	2003 11 23.30923	02 38 48.59	+15 42 11.9	19.9 V	291	2003 US ₇₇	2003 11 26.24268	01 23 59.09	+17 03 05.8		699
2003 UY ₇₂	2003 11 23.33320	02 38 47.43	+15 42 05.4	20.4 V	291	2003 UU ₇₇	2003 09 20.48866	02 08 42.77	+22 17 12.6	19.8	644
2003 UE ₇₃	2003 10 22.44172	03 01 07.25	+16 51 05.3	21.4 V	691	2003 UU ₇₇	2003 09 20.49976	02 08 42.53	+22 17 11.2	19.7	644
2003 UE ₇₃	2003 10 22.46822	03 01 05.81	+16 51 01.5	21.9 V	691	2003 UU ₇₇	2003 09 20.51108	02 08 42.27	+22 17 10.2	19.5	644
2003 UE ₇₃	2003 10 22.49488	03 01 04.44	+16 50 57.5	21.3 V	691	2003 UU ₇₇	2003 09 30.31761	02 04 22.42	+21 51 58.3	20.3	704
2003 UE ₇₃	2003 11 28.32714	02 27 40.41	+15 04 24.4	21.0 R	448	2003 UU ₇₇	2003 09 30.33117	02 04 21.98	+21 51 57.1	20.2	704
2003 UE ₇₃	2003 11 28.34368	02 27 39.71	+15 04 20.0	21.0 R	448	2003 UU ₇₇	2003 09 30.34428	02 04 21.59	+21 51 54.6	20.2	704
2003 UE ₇₃	2003 11 28.36023	02 27 39.17	+15 04 19.6	21.5 R	448	2003 UU ₇₇	2003 09 30.35727	02 04 21.09	+21 51 51.3	19.7	704
2003 UF ₇₃	2003 10 22.44172	03 02 09.33	+16 26 03.4	20.7 V	691	2003 UU ₇₇	2003 11 02.25167	01 41 08.87	+18 40 51.4	18.7	704
2003 UF ₇₃	2003 10 22.46822	03 02 08.07	+16 25 49.1	20.8 V	691	2003 UU ₇₇	2003 11 02.26371	01 41 08.32	+18 40 46.3	19.6	704
2003 UF ₇₃	2003 10 22.49488	03 02 06.78	+16 25 34.9	20.6 V	691	2003 UU ₇₇	2003 11 02.27576	01 41 07.77	+18 40 40.1	19.4	704
2003 UJ ₇₃	2003 10 28.22994	03 00 40.93	+16 24 13.5	20.6 R	460	2003 UU ₇₇	2003 11 02.28808	01 41 07.24	+18 40 34.8	19.5	704
2003 UJ ₇₃	2003 10 28.24730	03 00 39.93	+16 24 10.0	20.2 R	460	2003 UU ₇₇	2003 11 02.30045	01 41 06.75	+18 40 29.0	19.5	704
2003 UJ ₇₃	2003 10 28.26492	03 00 38.90	+16 24 06.7	19.9	704	2003 UU ₇₇	2003 11 22.10464	01 29 25.22	+16 14 20.3	20.0 V	691
2003 UJ ₇₃	2003 10 28.28026	03 00 38.00	+16 24 04.0	20.3	704	2003 UU ₇₇	2003 11 22.13376	01 29 24.45	+16 14 08.3	20.3 V	691
2003 UJ ₇₃	2003 10 28.30501	03 00 36.62	+16 24 00.1	19.8	704	2003 UU ₇₇	2003 11 22.16294	01 29 23.70	+16 13 56.5	19.8 V	691
2003 UM ₇₃	2003 11 21.25864	02 45 44.83	+13 32 54.8	19.7	704	2003 UU ₇₇	2003 11 24.18719	01 28 35.95	+16 00 15.6	19.6	704
2003 UM ₇₃	2003 11 21.27153	02 45 44.35	+13 32 49.8	19.7	704	2003 UU ₇₇	2003 11 24.20172	01 28 35.55	+16 00 08.9	20.1	704
2003 UM ₇₃	2003 11 21.28429	02 45 43.73	+13 32 44.8	20.0	704	2003 UU ₇₇	2003 11 24.21402	01 28 35.33	+16 00 04.6	20.0	704
2003 UM ₇₃	2003 11 21.31019	02 45 42.40	+13 32 35.2	20.3	704	2003 UU ₇₇	2003 11 24.22651	01 28 35.05	+16 00 00.5	20.2	704
2003 UN ₇₃	2003 11 24.28458	02 39 28.52	+15 08 01.1	20.6 V	291	2003 UV ₇₇	2003 11 22.09371	01 31 09.93	+19 43 53.0	19.9 V	691
2003 UN ₇₃	2003 11 24.31226	02 39 27.23	+15 07 56.2	20.5 V	291	2003 UV ₇₇	2003 11 22.12187	01 31 09.28	+19 43 47.7	20.1 V	691
2003 UN ₇₃	2003 11 24.33599	02 39 26.16	+15 07 51.8	20.8 V	291	2003 UV ₇₇	2003 11 22.15136	01 31 08.58	+19 43 42.1	20.0 V	691
2003 UO ₇₃	2003 11 19.22628	02 37 10.98	+16 50 35.3	19.7 R	699	2003 UV ₇₇	2003 11 24.07861	01 30 33.53	+19 37 33.4	20.0 V	291
2003 UO ₇₃	2003 11 19.24539	02 37 09.73	+16 50 34.1		699	2003 UV ₇₇	2003 11 24.10846	01 30 32.87	+19 37 28.1	20.0 V	291
2003 UO ₇₃	2003 11 19.26457	02 37 08.38	+16 50 34.6		699	2003 UV ₇₇	2003 11 24.12984	01 30 32.45	+19 37 24.3	19.8 V	291
2003 UO ₇₃	2003 11 19.28378	02 37 07.16	+16 50 33.9		699	2003 UV ₇₇	2003 11 24.26260	01 30 30.04	+19 37 00.0	20.0 V	291
2003 UU ₇₃	2003 11 24.08671	01 25 47.84	+06 35 49.7	20.6 V	691	2003 UV ₇₇	2003 11 24.27017	01 30 29.88	+19 36 58.5	19.9 V	291
2003 UU ₇₃	2003 11 24.11496	01 25 47.49	+06 35 22.9	20.4 V	691	2003 UV ₇₇	2003 11 24.27768	01 30 29.75	+19 36 57.0	20.0 V	291
2003 UV ₇₃	2003 11 24.14613	01 25 47.14	+06 34 53.3	20.5 V	691	2003 UW ₇₇	2003 11 28.06293	01 37 56.70	+13 42 20.5	21.3 V	691
2003 UV ₇₃	2003 11 23.18515	02 27 27.97	-01 23 07.2	19.2 V	703	2003 UW ₇₇	2003 11 28.09155	01 37 56.47	+13 42 08.5	21.4 V	691
2003 UV ₇₃	2003 11 23.19642	02 27 27.37	-01 23 20.3	19.3 V	703	2003 UW ₇₇	2003 11 28.12364	01 37 56.18	+13 41 55.2	20.6 V	691
2003 UV ₇₃	2003 11 23.20774	02 27 27.10	-01 23 30.0	19.7 V	703	2003 UZ ₇₇	1998 11 10.97570	03 00 38.80	+18 18 58.9	18.8 V	910
2003 UV ₇₃	2003 11 23.21903	02 27 26.43	-01 23 39.5	18.6 V	703	2003 UZ ₇₇	1998 11 10.99861	03 00 37.61	+18 18 49.7	18.6 V	910
2003 UW ₇₃	2002 02 21.34173	13 09 04.33	+25 34 39.7	20.2	704	2003 UZ ₇₇	1998 11 11.02125	03 00 36.45	+18 18 41.2	19.1 V	910
2003 UW ₇₃	2002 02 21.35605	13 09 03.77	+25 34 43.6	19.9	704	2003 UZ ₇₇	1998 11 27.19474	02 48 17.90	+16 33 25.3	19.8 V	691
2003 UW ₇₃	2002 02 21.37066	13 09 03.26	+25 34 46.0	20.2	704	2003 UZ ₇₇	1998 11 27.21648	02 48 17.03	+16 33 17.5	19.7 V	691
2003 UW ₇₃	2002 03 16.41658	12 42 34.37	+26 35 40.8	18.5 R	699	2003 UZ ₇₇	1998 11 27.23816	02 48 16.10	+16 33 09.6	19.7 V	691
2003 UW ₇₃	2002 03										

2003 UJ ₇₈	2003 11 24.24234	02 09 25.14	+18 46 36.4	20.2	704	2003 UD ₈₀	2003 11 24.19946	02 50 44.31	-00 40 56.0	18.9	644
2003 UJ ₇₈	2003 11 24.24365	02 09 25.18	+18 46 35.0	20.0 V	691	2003 UD ₈₀	2003 11 24.22274	02 50 43.32	-00 40 54.1	18.5	644
2003 UK ₇₈	2003 11 24.15944	02 01 06.46	+23 27 56.7	18.5 R	699	2003 UD ₈₀	2003 11 24.25844	02 50 41.80	-00 40 51.2	18.6	644
2003 UK ₇₈	2003 11 24.17700	02 01 05.73	+23 27 53.2		699	2003 UE ₈₀	2003 11 23.27482	03 25 58.43	-04 32 37.6	18.2 V	703
2003 UK ₇₈	2003 11 24.19453	02 01 05.05	+23 27 50.7		699	2003 UE ₈₀	2003 11 23.28619	03 25 58.07	-04 32 41.4	18.6 V	703
2003 UK ₇₈	2003 11 24.21207	02 01 04.30	+23 27 47.4		699	2003 UE ₈₀	2003 11 23.29753	03 25 57.57	-04 32 43.9	19.3 V	703
2003 UB ₇₉	2003 11 21.20046	02 13 11.64	+15 44 56.0	19.1	704	2003 UE ₈₀	2003 11 23.30894	03 25 57.21	-04 32 47.7	19.8 V	703
2003 UB ₇₉	2003 11 21.21350	02 13 11.09	+15 44 52.5	19.2	704	2003 UE ₈₀	2003 11 24.21613	03 25 27.49	-04 37 24.4	18.7	644
2003 UB ₇₉	2003 11 21.22673	02 13 10.54	+15 44 49.3	19.1	704	2003 UE ₈₀	2003 11 24.24502	03 25 26.48	-04 37 33.0	18.7	644
2003 UB ₇₉	2003 11 21.23972	02 13 09.99	+15 44 46.3	19.1	704	2003 UE ₈₀	2003 11 24.26836	03 25 25.66	-04 37 40.0	18.6	644
2003 UB ₇₉	2003 11 21.25252	02 13 09.45	+15 44 42.5	19.2	704	2003 UF ₈₀	2001 06 19.24684	16 17 47.61	-18 59 19.3	19.2	704
2003 UC ₇₉	2003 11 19.20954	02 17 26.75	+18 44 46.0	19.4 R	699	2003 UF ₈₀	2001 06 19.25923	16 17 47.04	-18 59 15.3	19.2	704
2003 UC ₇₉	2003 11 19.22876	02 17 25.73	+18 44 45.4		699	2003 UF ₈₀	2001 06 19.27163	16 17 46.56	-18 59 12.9	19.4	704
2003 UC ₇₉	2003 11 19.24790	02 17 24.68	+18 44 45.3		699	2003 UF ₈₀	2003 11 19.08716	01 32 33.55	+18 25 32.4	19.6 R	735
2003 UC ₇₉	2003 11 19.26703	02 17 23.68	+18 44 45.4		699	2003 UF ₈₀	2003 11 19.09463	01 32 33.28	+18 25 29.4	18.7 R	735
2003 UC ₇₉	2003 11 21.19142	02 15 47.33	+18 44 29.3	19.8	704	2003 UF ₈₀	2003 11 19.10909	01 32 32.91	+18 25 21.2	19.5 R	735
2003 UC ₇₉	2003 11 21.20415	02 15 46.75	+18 44 25.3	20.7	704	2003 UF ₈₀	2003 11 20.21308	01 31 59.77	+18 17 22.3	19.8	704
2003 UC ₇₉	2003 11 21.21716	02 15 46.02	+18 44 28.8	20.4	704	2003 UF ₈₀	2003 11 20.22597	01 31 59.35	+18 17 16.7	20.1	704
2003 UC ₇₉	2003 11 21.23028	02 15 45.37	+18 44 28.0	20.8	704	2003 UF ₈₀	2003 11 20.23903	01 31 58.93	+18 17 10.4	20.1	704
2003 UC ₇₉	2003 11 24.18573	02 13 25.08	+18 44 03.7	19.3	704	2003 UF ₈₀	2003 11 20.25188	01 31 58.52	+18 17 05.8	19.4	704
2003 UC ₇₉	2003 11 24.19209	02 13 24.72	+18 44 03.7	19.0	704	2003 UF ₈₀	2003 11 22.09910	01 31 06.89	+18 03 53.3	20.3 V	691
2003 UC ₇₉	2003 11 24.20016	02 13 24.35	+18 44 03.4	19.7	704	2003 UF ₈₀	2003 11 22.12787	01 31 06.08	+18 03 41.2	20.5 V	691
2003 UC ₇₉	2003 11 24.20515	02 13 24.10	+18 44 04.0	19.7	704	2003 UF ₈₀	2003 11 22.15745	01 31 05.25	+18 03 28.7	20.2 V	691
2003 UC ₇₉	2003 11 24.21254	02 13 23.79	+18 44 03.9	19.7	704	2003 UF ₈₀	2003 11 24.18745	01 30 12.97	+17 49 15.9	19.8	704
2003 UC ₇₉	2003 11 24.21757	02 13 23.54	+18 44 03.5	19.6	704	2003 UF ₈₀	2003 11 24.20184	01 30 12.54	+17 49 10.2	19.9	704
2003 UC ₇₉	2003 11 24.22504	02 13 23.17	+18 44 03.7	19.8	704	2003 UF ₈₀	2003 11 24.21414	01 30 12.26	+17 49 04.6	19.9	704
2003 UC ₇₉	2003 11 24.23006	02 13 22.91	+18 44 03.3	19.6	704	2003 UF ₈₀	2003 11 24.22662	01 30 11.94	+17 48 59.5	19.9	704
2003 UC ₇₉	2003 11 24.23744	02 13 22.56	+18 44 03.6	19.6	704	2003 UC ₈₁	1998 11 13.28069	02 43 34.95	+04 42 01.4	18.6	704
2003 UC ₇₉	2003 11 24.24234	02 13 22.35	+18 44 03.8	19.6	704	2003 UC ₈₁	1998 11 13.29057	02 43 34.64	+04 42 01.5	18.6	704
2003 UR ₇₉	2003 11 19.22544	02 46 49.08	+17 58 40.3	18.5 R	699	2003 UC ₈₁	1998 11 13.30033	02 43 34.04	+04 42 01.5	18.9	704
2003 UR ₇₉	2003 11 19.24455	02 46 47.91	+17 58 36.2		699	2003 UC ₈₁	1998 11 13.31009	02 43 33.35	+04 42 01.7	18.5	704
2003 UR ₇₉	2003 11 19.26372	02 46 46.86	+17 58 32.5		699	2003 UC ₈₁	1998 11 13.31982	02 43 32.82	+04 42 01.8	18.5	704
2003 UR ₇₉	2003 11 19.28293	02 46 45.76	+17 58 27.7		699	2003 UC ₈₁	2002 07 16.31192	20 38 27.57	-34 39 18.0	17.9	644
2003 UR ₇₉	2003 11 21.25826	02 44 58.10	+17 51 09.6	18.6	704	2003 UC ₈₁	2002 07 16.33286	20 38 26.47	-34 39 27.6	17.9	644
2003 UR ₇₉	2003 11 21.27105	02 44 57.40	+17 51 06.7	19.1	704	2003 UC ₈₁	2002 07 16.35499	20 38 25.30	-34 39 37.7	17.8	644
2003 UR ₇₉	2003 11 21.28390	02 44 56.62	+17 51 04.6	19.4	704	2003 UC ₈₁	2003 11 19.25058	02 39 59.77	+04 58 24.6	18.3	644
2003 UR ₇₉	2003 11 21.29665	02 44 55.93	+17 51 01.2	19.2	704	2003 UC ₈₁	2003 11 19.27507	02 39 58.50	+04 58 26.4	18.5	644
2003 UR ₇₉	2003 11 21.30980	02 44 55.25	+17 50 58.4	19.3	704	2003 UC ₈₁	2003 11 19.30666	02 39 56.85	+04 58 28.3	18.6	644
2003 US ₇₉	2003 11 21.20334	02 39 47.08	+14 37 54.0	19.6	704	2003 UF ₈₁	2003 09 22.47821	03 01 04.64	+07 46 05.7	19.7	644
2003 US ₇₉	2003 11 21.21636	02 39 46.34	+14 37 53.2	19.9	704	2003 UF ₈₁	2003 09 22.48958	03 01 04.69	+07 46 02.5	19.6	644
2003 US ₇₉	2003 11 21.22948	02 39 45.63	+14 37 52.5	20.1	704	2003 UF ₈₁	2003 09 22.50081	03 01 04.73	+07 45 59.7	19.5	644
2003 US ₇₉	2003 11 21.24245	02 39 44.91	+14 37 51.9	19.9	704	2003 UF ₈₁	2003 11 19.23802	02 24 51.13	+03 13 18.9	19.4	644
2003 US ₇₉	2003 11 21.25524	02 39 44.21	+14 37 51.3	19.9	704	2003 UF ₈₁	2003 11 19.26030	02 24 50.16	+03 13 18.0	19.3	644
2003 UU ₇₉	2003 11 19.21038	02 30 04.17	+19 05 58.3	19.0 R	699	2003 UF ₈₁	2003 11 19.28698	02 24 48.92	+03 13 17.0	19.4	644
2003 UU ₇₉	2003 11 19.22961	02 30 03.13	+19 05 57.7		699	2003 UJ ₈₁	2003 11 23.26911	02 14 33.54	+05 10 46.4	19.1 V	703
2003 UU ₇₉	2003 11 19.24871	02 30 01.97	+19 05 57.7		699	2003 UJ ₈₁	2003 11 23.28051	02 14 33.13	+05 10 48.3	18.8 V	703
2003 UU ₇₉	2003 11 19.26785	02 30 00.91	+19 05 57.2		699	2003 UJ ₈₁	2003 11 23.29189	02 14 32.70	+05 10 49.2	18.4 V	703
2003 UU ₇₉	2003 11 23.20697	02 26 37.34	+19 04 32.0	19.9 V	691	2003 UJ ₈₁	2003 11 23.30324	02 14 32.22	+05 10 51.9	18.8 V	703
2003 UU ₇₉	2003 11 23.25165	02 26 35.07	+19 04 30.7	20.3 V	691	2003 UK ₈₁	2003 09 20.36020	03 02 29.34	+08 05 17.3	19.3	704
2003 UU ₇₉	2003 11 23.27923	02 26 33.63	+19 04 30.1	19.4 V	691	2003 UK ₈₁	2003 09 20.38509	03 02 29.13	+08 05 07.4	19.7	704
2003 UU ₇₉	2003 11 24.19323	02 25 49.52	+19 04 11.4	19.4	704	2003 UK ₈₁	2003 09 20.39741	03 02 29.15	+08 05 03.0	19.9	704
2003 UU ₇₉	2003 11 24.20610	02 25 48.89	+19 04 11.4	18.9	704	2003 UK ₈₁	2003 09 20.40952	03 02 28.95	+08 04 59.6	19.5	704
2003 UU ₇₉	2003 11 24.21851	02 25 48.28	+19 04 10.7	19.2	704	2003 UK ₈₁	2003 09 22.47683	03 02 19.07	+07 52 24.7	19.3	644
2003 UU ₇₉	2003 11 24.23100	02 25 47.64	+19 04 10.8	19.2	704	2003 UK ₈₁	2003 09 22.47821	03 02 19.07	+07 52 24.2	19.3	644
2003 UU ₇₉	2003 11 24.24337	02 25 47.04	+19 04 11.1	19.2	704	2003 UK ₈₁	2003 09 22.48819	03 02 18.97	+07 52 20.4	19.5	644
2003 UV ₇₉	2000 02 02.35823	09 46 21.22	+11 31 33.2	20.4 V	691	2003 UK ₈₁	2003 09 22.48958	03 02 18.96	+07 52 20.0	19.3	644
2003 UV ₇₉	2000 02 02.37954	09 46 20.24	+11 31 38.0	20.4 V	691	2003 UK ₈₁	2003 09 22.49940	03 02 18.87	+07 52 16.1	19.3	644
2003 UV ₇₉	2000 02 02.40099	09 46 19.14	+11 31 42.6	20.3 V	691	2003 UK ₈₁	2003 09 22.50081	03 02 18.85	+07 52 15.7	19.2	644
2003 UV ₇₉	2000 02 11.24206	09 39 15.64	+12 05 13.4	19.8 V	691	2003 UK ₈₁	2003 10 03.59831	02 59 08.41	+06 37 10.4	20.5	608
2003 UV ₇₉	2000 02 11.26373	09 39 14.55	+12 05 18.5	20.0 V	691	2003 UK ₈₁	2003 10 03.60877	02 59 08.09	+06 37 06.1	20.7	608
2003 UV ₇₉	2000 02 11.28570	09 39 13.47	+12 05 23.7	19.9 V	691	2003 UK ₈₁	2003 10 03.61912	02 59 07.82	+06 37 01.4	20.8	608
2003 UV ₇₉	2003 11 19.22628	02 36 55.11	+17 03 26.8	18.9 R	699	2003 UK ₈₁	2003 10 23.35716	02 45 38.40	+04 11 32.8	19.1 V	691
2003 UV ₇₉	2003 11 19.24539	02 36 54.16	+17 03 22.0		699	2003 UK ₈₁	2003 10 23.38431	02 45 36.94	+04 11 21.5	19.1 V	691
2003 UV ₇₉	2003 11 19.26457	02 36 53.24	+17 03 16.5		699	2003 UK ₈₁	2003 10 23.41139	02 45 35.49	+04 11 09.8	19.1 V	691
2003 UV ₇₉	2003 11 19.28378	02 36 52.42	+17 03 11.9		699	2003 UK ₈₁	2003 11 23.18176	02 20 20.88	+01 48 33.6	20.0 V	703
2003 UV ₇₉	2003 11 24.23160	02 33 20.71	+16 42 50.3	19.0 R	699	2003 UK ₈₁	2003 11 23.19129	02 20 20.36	+01 48 31.4	21.7 R	683
2003 UV ₇₉	2003 11 24.25079	02 33 19.86	+16 42 45.9		699	2003 UK ₈₁	2003 11 23.19304	02 20 20.32	+01 48 34.0	19.9 V	703
2003 UV ₇₉	2003 11 24.26990	02 33 19.10	+16 42 42.0		699	2003 UK ₈₁	2003 11 23.20433	02 20 19.77	+01 48 31.8	18.8 V	703
2003 UV ₇₉	2003 11 24.28901	02 33 18.24	+16 42 36.3		699	2003 UK ₈₁	2003 11 23.20470	02 20 19.84	+01 48 33.0	20.7 R	683
2003 UY ₇₉	2003 11 22.20399	03 49 49.22	-04 51 19.3	18.5 V	703	2003 UK ₈₁	20				

2003 UZ ₈₂	2003 11 23.20774	02 32 39.48	-00 16 55.6	18.2 V	703	2003 UV ₈₅	2003 11 24.15445	03 05 44.88	+24 06 49.9	18.1 R	699
2003 UZ ₈₂	2003 11 23.21903	02 32 39.04	-00 16 57.7	17.7 V	703	2003 UV ₈₅	2003 11 24.17197	03 05 43.89	+24 06 45.5		699
2003 UD ₈₃	1995 04 24.14755	12 35 53.78	-00 17 32.6		691	2003 UV ₈₅	2003 11 24.18951	03 05 42.86	+24 06 42.2		699
2003 UD ₈₃	1995 04 24.17932	12 35 52.64	-00 17 21.9	20.7 V	691	2003 UV ₈₅	2003 11 24.19691	03 05 42.39	+24 06 40.5	18.2	704
2003 UD ₈₃	1995 04 24.21087	12 35 51.52	-00 17 12.2		691	2003 UV ₈₅	2003 11 24.20709	03 05 41.85	+24 06 37.6		699
2003 UD ₈₃	1998 12 22.20251	05 06 54.46	+07 26 36.8	18.9	704	2003 UV ₈₅	2003 11 24.20930	03 05 41.67	+24 06 38.0	18.8	704
2003 UD ₈₃	1998 12 22.22520	05 06 53.20	+07 26 34.2	19.3	704	2003 UV ₈₅	2003 11 24.22171	03 05 40.98	+24 06 34.9	18.8	704
2003 UD ₈₃	1998 12 22.24787	05 06 52.04	+07 26 37.3	18.9	704	2003 UV ₈₅	2003 11 24.23420	03 05 40.26	+24 06 32.0	19.4	704
2003 UD ₈₃	1998 12 22.27071	05 06 50.80	+07 26 37.4	18.8	704	2003 UV ₈₅	2003 11 24.24657	03 05 39.50	+24 06 29.5	19.2	704
2003 UD ₈₃	2003 11 19.32150	02 58 59.72	+04 46 49.8	18.7	644	2003 UV ₈₅	2003 11 24.19774	03 06 06.47	+24 30 53.3	19.6	704
2003 UD ₈₃	2003 11 19.34353	02 58 58.72	+04 46 43.2	18.7	644	2003 UV ₈₅	2003 11 24.21012	03 06 05.67	+24 30 49.5	20.0	704
2003 UD ₈₃	2003 11 19.36727	02 58 57.65	+04 46 36.7	18.5	644	2003 UV ₈₅	2003 11 24.22254	03 06 04.93	+24 30 45.6	19.7	704
2003 UE ₈₃	2003 11 22.09347	02 58 33.29	+06 46 21.4	19.2	644	2003 UV ₈₅	2003 11 24.23503	03 06 04.06	+24 30 42.5	19.9	704
2003 UE ₈₃	2003 11 22.11100	02 58 32.51	+06 46 22.5	18.4	644	2003 UV ₈₅	2003 11 24.24740	03 06 03.38	+24 30 39.4	20.2	704
2003 UE ₈₃	2003 11 22.13186	02 58 31.59	+06 46 23.4	19.7	644	2003 UY ₈₅	2000 12 19.33102	06 23 29.50	+36 52 06.9	19.2	704
2003 UF ₈₃	2003 11 19.32150	03 03 55.82	+07 39 03.6	17.4	644	2003 UY ₈₅	2000 12 19.34628	06 23 28.12	+36 52 08.0	18.9	704
2003 UF ₈₃	2003 11 19.34353	03 03 54.65	+07 39 04.6	17.4	644	2003 UY ₈₅	2000 12 19.36154	06 23 26.75	+36 52 10.3	19.0	704
2003 UF ₈₃	2003 11 19.36727	03 03 53.40	+07 39 05.6	17.5	644	2003 UY ₈₅	2000 12 22.29569	06 19 20.06	+36 52 25.8	18.9	704
2003 UF ₈₃	2003 11 22.09209	03 01 37.30	+07 41 41.2	17.9	644	2003 UY ₈₅	2000 12 22.32674	06 19 17.30	+36 52 25.3	19.5	704
2003 UF ₈₃	2003 11 22.10961	03 01 36.45	+07 41 42.4	17.5	644	2003 UY ₈₅	2000 12 22.34226	06 19 16.03	+36 52 24.5	19.3	704
2003 UF ₈₃	2003 11 22.13047	03 01 35.40	+07 41 43.6	17.9	644	2003 UY ₈₅	2003 09 30.36584	03 48 46.96	+30 03 17.1	19.0	704
2003 UH ₈₃	2003 10 29.13114	01 56 06.24	+23 45 31.6	18.7 R	699	2003 UY ₈₅	2003 09 30.37860	03 48 46.84	+30 03 22.3	18.9	704
2003 UH ₈₃	2003 10 29.15113	01 56 05.42	+23 45 24.4		699	2003 UY ₈₅	2003 09 30.39172	03 48 46.78	+30 03 27.7	18.9	704
2003 UH ₈₃	2003 10 29.17104	01 56 04.33	+23 45 17.0		699	2003 UY ₈₅	2003 09 30.40477	03 48 46.71	+30 03 33.1	18.9	704
2003 UH ₈₃	2003 10 29.19098	01 56 03.48	+23 45 09.7		699	2003 UY ₈₅	2003 09 30.41804	03 48 46.58	+30 03 39.4	19.2	704
2003 UK ₈₃	2003 10 29.13033	02 04 30.33	+23 11 37.2	18.8 R	699	2003 UY ₈₅	2003 11 03.32024	03 23 42.02	+32 15 00.0	18.2	704
2003 UK ₈₃	2003 10 29.15030	02 04 29.18	+23 11 28.8		699	2003 UY ₈₅	2003 11 03.33260	03 23 41.03	+32 15 00.0	18.6	704
2003 UK ₈₃	2003 10 29.17020	02 04 28.21	+23 11 21.3		699	2003 UY ₈₅	2003 11 03.34515	03 23 40.00	+32 14 59.7	19.2	704
2003 UK ₈₃	2003 10 29.19012	02 04 27.18	+23 11 12.1		699	2003 UY ₈₅	2003 11 03.37020	03 23 38.10	+32 14 59.3	19.2	704
2003 UL ₈₃	2003 11 24.18934	01 51 46.72	+19 20 34.7	18.8	704	2003 UY ₈₅	2003 11 15.46269	03 07 48.93	+31 53 16.4	17.9	644
2003 UL ₈₃	2003 11 24.20314	01 51 46.38	+19 20 27.9	19.3	704	2003 UY ₈₅	2003 11 15.48324	03 07 47.29	+31 53 12.1	18.2	644
2003 UL ₈₃	2003 11 24.21556	01 51 46.11	+19 20 21.6	19.0	704	2003 UY ₈₅	2003 11 15.50370	03 07 45.67	+31 53 07.5	18.4	644
2003 UL ₈₃	2003 11 24.22804	01 51 45.84	+19 20 15.2	19.1	704	2003 UY ₈₅	2003 11 19.21427	03 03 02.89	+31 39 25.3	17.8	644
2003 UL ₈₃	2003 11 24.24033	01 51 45.58	+19 20 09.1	19.2	704	2003 UY ₈₅	2003 11 19.28100	03 02 57.71	+31 39 09.4	18.1	644
2003 UM ₈₃	2003 09 30.33197	02 15 46.48	+24 26 41.4	19.9	704	2003 UY ₈₅	2003 11 19.34552	03 02 52.70	+31 38 53.3	18.5	644
2003 UM ₈₃	2003 09 30.34501	02 15 46.12	+24 26 36.1	20.2	704	2003 UY ₈₅	2003 11 24.30304	02 56 57.93	+31 16 27.0	15.1 V	703
2003 UM ₈₃	2003 09 30.35800	02 15 45.80	+24 26 30.5	19.8	704	2003 UY ₈₅	2003 11 24.31440	02 56 57.14	+31 16 21.1	18.7 V	703
2003 UM ₈₃	2003 10 29.13699	01 56 44.29	+19 29 47.7	19.0 R	699	2003 UY ₈₅	2003 12 24.32575	02 56 56.32	+31 16 18.7	18.9 V	703
2003 UM ₈₃	2003 10 29.15695	01 56 43.36	+19 29 33.1		699	2003 UY ₈₅	2003 12 24.33709	02 56 55.46	+31 16 15.4	18.6 V	703
2003 UM ₈₃	2003 10 29.17687	01 56 42.42	+19 29 17.5		699	2003 UZ ₈₅	1998 12 12.23904	04 12 15.57	+41 18 32.5	19.4	704
2003 UM ₈₃	2003 10 29.19679	01 56 41.44	+19 29 02.7		699	2003 UZ ₈₅	1998 12 12.25324	04 12 14.78	+41 18 32.8	19.2	704
2003 UM ₈₃	2003 11 18.17063	01 44 13.44	+15 06 39.9	19.9	644	2003 UZ ₈₅	1998 12 12.26733	04 12 13.74	+41 18 28.7	19.2	704
2003 UM ₈₃	2003 11 18.19132	01 44 12.85	+15 06 24.6	19.3	644	2003 UZ ₈₅	1998 12 12.28137	04 12 12.89	+41 18 27.3	19.7	704
2003 UM ₈₃	2003 11 18.21200	01 44 12.30	+15 06 09.3	20.0	644	2003 UZ ₈₅	2003 09 07.40913	03 46 44.50	+28 09 13.3	19.1	704
2003 UM ₈₃	2003 11 20.23296	01 43 25.07	+14 41 48.9	20.3	704	2003 UZ ₈₅	2003 09 07.43704	03 46 45.23	+28 09 26.6	19.3	704
2003 UM ₈₃	2003 11 20.24580	01 43 24.72	+14 41 39.3	20.1	704	2003 UZ ₈₅	2003 09 07.45103	03 46 45.58	+28 09 34.1	19.2	704
2003 UM ₈₃	2003 11 20.25882	01 43 24.52	+14 41 29.7	20.1	704	2003 UZ ₈₅	2003 09 30.36644	03 51 23.49	+31 04 55.1	19.7	704
2003 UM ₈₃	2003 11 24.18853	01 42 12.80	+13 56 25.9	20.1	704	2003 UZ ₈₅	2003 09 30.37920	03 51 23.46	+31 05 00.9	19.5	704
2003 UM ₈₃	2003 11 24.20255	01 42 12.60	+13 56 17.0	20.6	704	2003 UZ ₈₅	2003 09 30.39232	03 51 23.23	+31 05 06.0	19.0	704
2003 UM ₈₃	2003 11 24.21485	01 42 12.30	+13 56 09.5	20.6	704	2003 UZ ₈₅	2003 09 30.40537	03 51 23.14	+31 05 11.8	19.1	704
2003 UM ₈₃	2003 11 24.23974	01 42 11.85	+13 55 51.5	20.6	704	2003 UZ ₈₅	2003 09 30.41865	03 51 23.01	+31 05 16.8	19.1	704
2003 UR ₈₃	2003 11 24.18948	01 52 27.17	+17 29 10.1	19.5	704	2003 UA ₈₆	2003 09 27.36320	03 48 54.63	+25 37 22.4	19.4	704
2003 UR ₈₃	2003 11 24.20326	01 52 26.96	+17 29 03.9	19.6	704	2003 UA ₈₆	2003 09 27.37604	03 48 54.50	+25 37 37.4	19.9	704
2003 UR ₈₃	2003 11 24.21567	01 52 26.72	+17 28 57.7	19.4	704	2003 UA ₈₆	2003 09 27.38942	03 48 54.19	+25 37 51.6	19.2	704
2003 UR ₈₃	2003 11 24.22816	01 52 26.55	+17 28 51.8	19.5	704	2003 UA ₈₆	2003 09 27.40243	03 48 54.05	+25 38 07.6	19.3	704
2003 UR ₈₃	2003 11 24.24045	01 52 26.38	+17 28 46.2	19.7	704	2003 UA ₈₆	2003 09 27.41659	03 48 53.75	+25 38 22.2	20.0	704
2003 US ₈₃	2003 11 21.08069	01 49 04.37	+19 01 54.0	20.6 V	691	2003 UB ₈₆	2003 11 24.14694	03 07 03.04	+27 03 52.4	18.7 R	699
2003 US ₈₃	2003 11 21.10752	01 49 03.49	+19 01 46.7	20.7 V	691	2003 UB ₈₆	2003 11 24.16445	03 07 02.12	+27 03 43.8		699
2003 US ₈₃	2003 11 21.13463	01 49 02.59	+19 01 39.1	20.5 V	691	2003 UB ₈₆	2003 11 24.18201	03 07 01.28	+27 03 35.5		699
2003 UX ₈₃	2003 09 14.39131	00 47 21.76	+40 21 27.7	18.9	644	2003 UB ₈₆	2003 11 24.19953	03 07 00.42	+27 03 27.3		699
2003 UX ₈₃	2003 09 14.41477	00 47 20.65	+40 21 25.4	18.7	644	2003 UD ₈₆	2003 10 25.32241	03 47 55.91	+25 39 08.3	19.6	704
2003 UX ₈₃	2003 09 14.43619	00 47 19.61	+40 21 23.0	18.7	644	2003 UD ₈₆	2003 10 25.33428	03 47 55.48	+25 39 05.2	20.1	704
2003 UX ₈₃	2003 11 03.19656	00 07 19.50	+28 18 48.5	18.4	704	2003 UD ₈₆	2003 10 25.34735	03 47 54.97	+25 39 02.1	20.4	704
2003 UX ₈₃	2003 11 03.20863	00 07 19.34	+28 18 33.1	18.2	704	2003 UD ₈₆	2003 10 25.35932	03 47 54.52	+25 39 01.0	20.1	704
2003 UX ₈₃	2003 11 03.22050	00 07 19.20	+28 18 17.4	18.5	704	2003 UD ₈₆	2003 11 18.18152	03 29 19.65	+23 59 37.7	19.4 V	691
2003 UX ₈₃	2003 11 03.23265	00 07 19.05	+28 18 01.3	18.7	704	2003 UD ₈₆	2003 11 18.21474	03 29 17.85	+23 59 27.0	19.6 V	691
2003 UX ₈₃	2003 11 03.24464	00 07 18.86	+28 17 45.9	18.5	704	2003 UD ₈₆	2003 11 18.24237	03 29 16.35	+23 59 18.1	19.4 V	691
2003 UX ₈₃	2003 11 21.08435	00 10 13.18	+22 19 01.5	18.9	644	2003 UD ₈₆	2003 11 19.14979	03 28 29.52	+23 54 18.0	18.8 R	699
2003 UX ₈₃	2003 11 21.10749	00 10 13.80	+22 18 36.9	18.8	644	2003 UD ₈₆	2003 11 19.16741	03 28 28.74	+23 54 12.5		699
2003 UX ₈₃	2003 11 21.12890	00 10 14.36	+22 18 14.2	18.8	644	200					

2003 UE ₈₆	2003 11 20.31290	03 23 15.94	+26 59 02.4	19.0	704	2003 UJ ₈₆	2003 11 24.20123	03 29 34.81	+25 05 32.7	699	
2003 UE ₈₆	2003 11 20.31302	03 23 15.94	+26 59 02.9	19.5	704	2003 UJ ₈₆	2003 11 24.21154	03 29 34.12	+25 05 31.2	18.9	704
2003 UE ₈₆	2003 11 24.14779	03 19 22.36	+26 48 53.6	18.6 R	699	2003 UJ ₈₆	2003 11 24.22404	03 29 33.34	+25 05 29.5	18.9	704
2003 UE ₈₆	2003 11 24.16529	03 19 21.19	+26 48 49.9		699	2003 UJ ₈₆	2003 11 24.23645	03 29 32.53	+25 05 27.5	19.0	704
2003 UE ₈₆	2003 11 24.18283	03 19 20.05	+26 48 48.4		699	2003 UJ ₈₆	2003 11 24.24882	03 29 31.73	+25 05 25.4	19.0	704
2003 UE ₈₆	2003 11 24.20038	03 19 19.06	+26 48 45.4		699	2003 UJ ₈₆	2003 11 26.24829	03 27 29.97	+24 59 37.3	18.9	704
2003 UE ₈₆	2003 11 26.24816	03 17 17.44	+26 42 47.6	18.9	704	2003 UJ ₈₆	2003 11 26.26106	03 27 29.10	+24 59 35.2	19.0	704
2003 UE ₈₆	2003 11 26.26093	03 17 16.80	+26 42 45.8	19.3	704	2003 UJ ₈₆	2003 11 26.27368	03 27 28.29	+24 59 33.2	18.8	704
2003 UE ₈₆	2003 11 26.29919	03 17 14.38	+26 42 39.1	19.4	704	2003 UJ ₈₆	2003 11 26.28646	03 27 27.49	+24 59 31.2	18.7	704
2003 UF ₈₆	1999 12 07.28302	04 08 59.26	+29 33 01.3	18.9 R	703	2003 UJ ₈₆	2003 11 26.29931	03 27 26.70	+24 59 28.6	18.8	704
2003 UF ₈₆	1999 12 07.29530	04 08 58.46	+29 33 00.2	19.3 R	703	2003 UK ₈₆	2003 11 24.19200	03 20 58.74	+28 21 18.7	18.5	704
2003 UF ₈₆	1999 12 07.30763	04 08 57.82	+29 32 55.5	17.9 R	703	2003 UK ₈₆	2003 11 24.19989	03 20 58.13	+28 21 19.0	18.7	704
2003 UF ₈₆	1999 12 07.31990	04 08 56.78	+29 32 56.0	19.6 R	703	2003 UK ₈₆	2003 11 24.20784	03 20 57.59	+28 21 19.8	18.8	704
2003 UF ₈₆	2002 08 11.37670	21 10 09.33	-22 12 37.9	19.7	644	2003 UK ₈₆	2003 11 24.21575	03 20 56.97	+28 21 20.2	18.8	704
2003 UF ₈₆	2002 08 11.38991	21 10 08.50	-22 12 39.7	19.5	644	2003 UK ₈₆	2003 11 24.22365	03 20 56.34	+28 21 20.7	18.7	704
2003 UF ₈₆	2002 08 11.40555	21 10 07.57	-22 12 42.3	19.9	644	2003 UK ₈₆	2003 11 24.30075	03 20 50.72	+28 21 24.8	14.5 V	703
2003 UF ₈₆	2002 08 13.20723	21 08 22.78	-22 17 02.7	19.1	644	2003 UK ₈₆	2003 11 24.31213	03 20 49.80	+28 21 24.7	15.9 V	703
2003 UF ₈₆	2002 08 13.23342	21 08 21.18	-22 17 06.7	19.6	704	2003 UK ₈₆	2003 11 24.32348	03 20 48.97	+28 21 26.4	18.4 V	703
2003 UF ₈₆	2002 08 13.24891	21 08 20.27	-22 17 09.5	19.6	704	2003 UK ₈₆	2003 11 24.33484	03 20 48.12	+28 21 26.5	18.1 V	703
2003 UF ₈₆	2002 08 13.26441	21 08 19.27	-22 17 11.3	19.4	704	2003 UL ₈₆	2003 11 21.89838	03 34 39.09	+30 40 54.8	17.8 R	A35
2003 UF ₈₆	2002 08 13.27104	21 08 18.97	-22 17 11.8	18.7	644	2003 UL ₈₆	2003 11 21.90194	03 34 38.83	+30 40 54.7	17.7 R	A35
2003 UF ₈₆	2002 08 13.29539	21 08 17.49	-22 17 16.0	19.7	704	2003 UL ₈₆	2003 11 21.90551	03 34 38.61	+30 40 54.3	17.9 R	A35
2003 UF ₈₆	2002 08 13.33638	21 08 15.04	-22 17 20.8	18.8	644	2003 UU ₈₆	2003 11 23.22072	03 02 49.56	+02 07 05.6	20.4 R	683
2003 UF ₈₆	2002 08 18.28368	21 03 33.35	-22 27 30.1	19.9	644	2003 UU ₈₆	2003 11 23.23411	03 02 48.95	+02 07 01.2	20.5 R	683
2003 UF ₈₆	2002 08 18.30727	21 03 31.99	-22 27 32.8	19.7	644	2003 UX ₈₆	2001 06 11.16835	15 37 28.64	-13 33 26.9	20.8 V	691
2003 UF ₈₆	2002 08 18.33897	21 03 30.20	-22 27 36.1	19.9	644	2003 UX ₈₆	2001 06 11.19004	15 37 27.75	-13 33 27.6	20.5 V	691
2003 UF ₈₆	2003 10 30.27431	03 46 46.43	+26 58 34.7	19.1	704	2003 UX ₈₆	2001 06 11.21130	15 37 26.87	-13 33 28.5	21.0 V	691
2003 UF ₈₆	2003 10 30.28645	03 46 45.66	+26 58 35.3	19.1	704	2003 UX ₈₆	2003 11 19.32150	03 06 59.65	+08 21 11.7	19.2	644
2003 UF ₈₆	2003 10 30.29857	03 46 45.24	+26 58 34.2	19.4	704	2003 UX ₈₆	2003 11 19.34353	03 06 58.54	+08 21 11.4	19.4	644
2003 UF ₈₆	2003 10 30.31086	03 46 44.50	+26 58 34.9	19.2	704	2003 UX ₈₆	2003 11 19.36727	03 06 57.36	+08 21 10.7	19.3	644
2003 UF ₈₆	2003 10 30.32299	03 46 43.94	+26 58 35.8	19.1	704	2003 UM ₈₈	2000 03 12.27749	10 39 48.63	+27 50 11.4	17.2	704
2003 UF ₈₆	2003 11 03.31331	03 43 10.53	+26 58 03.9	18.5	704	2003 UM ₈₈	2000 03 12.29033	10 39 48.03	+27 50 15.1	17.6	704
2003 UF ₈₆	2003 11 03.32518	03 43 09.80	+26 58 03.7	19.0	704	2003 UM ₈₈	2000 03 12.30309	10 39 47.47	+27 50 18.7	18.2	704
2003 UF ₈₆	2003 11 03.33721	03 43 09.18	+26 58 04.2	19.0	704	2003 UM ₈₈	2000 03 12.31595	10 39 46.85	+27 50 21.8	18.1	704
2003 UF ₈₆	2003 11 03.34915	03 43 08.49	+26 58 04.1	19.1	704	2003 UM ₈₈	2000 03 12.32886	10 39 46.29	+27 50 25.9	17.8	704
2003 UF ₈₆	2003 11 03.36119	03 43 07.80	+26 58 02.8	19.2	704	2003 UM ₈₈	2000 05 04.14540	10 34 26.15	+25 52 57.7	18.6 R	699
2003 UF ₈₆	2003 11 18.17335	03 27 53.81	+26 36 54.9	19.2 V	691	2003 UM ₈₈	2000 05 04.16136	10 34 26.66	+25 52 50.3		699
2003 UF ₈₆	2003 11 18.20658	03 27 51.59	+26 36 50.4	19.2 V	691	2003 UM ₈₈	2000 05 04.17726	10 34 27.15	+25 52 44.7		699
2003 UF ₈₆	2003 11 18.23421	03 27 49.77	+26 36 46.8	19.1 V	691	2003 UM ₈₈	2000 05 04.19321	10 34 27.68	+25 52 37.3		699
2003 UF ₈₆	2003 11 20.26284	03 25 38.54	+26 31 41.4	18.6	704	2003 UM ₈₈	2002 08 13.30677	22 32 44.56	-23 27 20.5	19.4	704
2003 UF ₈₆	2003 11 20.26296	03 25 38.54	+26 31 41.6	18.8	704	2003 UM ₈₈	2002 08 13.32250	22 32 43.86	-23 27 27.3	19.6	704
2003 UF ₈₆	2003 11 20.27092	03 25 38.02	+26 31 40.2	18.6	704	2003 UM ₈₈	2002 08 13.35403	22 32 42.45	-23 27 41.7	19.7	704
2003 UF ₈₆	2003 11 20.27529	03 25 37.69	+26 31 39.7	18.8	704	2003 UM ₈₈	2002 08 13.36972	22 32 41.69	-23 27 48.6	19.7	704
2003 UF ₈₆	2003 11 20.27542	03 25 37.73	+26 31 39.7	18.8	704	2003 UM ₈₈	2002 08 20.31072	22 27 25.15	-24 18 51.4	19.3	644
2003 UF ₈₆	2003 11 20.28338	03 25 37.19	+26 31 38.0	18.6	704	2003 UM ₈₈	2002 08 20.33280	22 27 24.08	-24 19 01.1	19.4	644
2003 UF ₈₆	2003 11 20.28788	03 25 36.87	+26 31 37.2	18.4	704	2003 UM ₈₈	2002 08 20.35373	22 27 23.06	-24 19 09.8	19.2	644
2003 UF ₈₆	2003 11 20.28801	03 25 36.85	+26 31 37.7	19.1	704	2003 UM ₈₈	2003 09 22.38332	04 03 17.13	+04 30 34.9	18.8 R	699
2003 UF ₈₆	2003 11 20.29584	03 25 36.38	+26 31 36.1	18.9	704	2003 UM ₈₈	2003 09 22.40312	04 03 17.37	+04 30 35.8		699
2003 UF ₈₆	2003 11 20.30037	03 25 36.04	+26 31 35.6	18.8	704	2003 UM ₈₈	2003 09 22.42304	04 03 17.57	+04 30 33.4		699
2003 UF ₈₆	2003 11 20.30049	03 25 36.03	+26 31 35.8	19.0	704	2003 UM ₈₈	2003 09 22.44297	04 03 17.74	+04 30 28.8		699
2003 UF ₈₆	2003 11 20.30833	03 25 35.55	+26 31 34.1	18.7	704	2003 UM ₈₈	2003 11 21.24322	03 33 54.41	+01 58 33.0	15.6 V	703
2003 UF ₈₆	2003 11 20.31290	03 25 35.21	+26 31 33.5	18.8	704	2003 UM ₈₈	2003 11 21.24769	03 33 54.21	+01 58 34.0	19.3 R	683
2003 UF ₈₆	2003 11 20.31302	03 25 35.18	+26 31 33.7	18.9	704	2003 UM ₈₈	2003 11 21.25676	03 33 53.65	+01 58 33.2	18.2 V	703
2003 UF ₈₆	2003 11 20.32116	03 25 34.69	+26 31 31.7	18.6	704	2003 UM ₈₈	2003 11 21.26109	03 33 53.45	+01 58 34.6	19.6 R	683
2003 UF ₈₆	2003 11 21.26391	03 24 34.15	+26 29 00.4	18.5	644	2003 UM ₈₈	2003 11 21.27029	03 33 52.87	+01 58 33.4	18.3 V	703
2003 UF ₈₆	2003 11 21.28847	03 24 32.53	+26 28 56.6	18.5	644	2003 UM ₈₈	2003 11 21.28382	03 33 52.11	+01 58 34.0	18.4 V	703
2003 UF ₈₆	2003 11 21.30958	03 24 31.13	+26 28 53.1	18.5	644	2003 UM ₈₈	2003 11 23.24096	03 32 02.74	+01 59 34.4	19.0 R	683
2003 UF ₈₆	2003 11 24.14779	03 21 30.48	+26 20 44.1	19.0 R	699	2003 UM ₈₈	2003 11 23.25435	03 32 01.97	+01 59 35.0	19.1 R	683
2003 UF ₈₆	2003 11 24.16529	03 21 29.44	+26 20 40.5		699	2003 UM ₈₈	2003 11 23.26776	03 32 01.30	+01 59 35.7	19.1 R	683
2003 UF ₈₆	2003 11 24.18283	03 21 28.30	+26 20 37.5		699	2003 UM ₈₈	2003 11 24.23759	03 31 07.39	+02 00 19.8	19.2 R	683
2003 UF ₈₆	2003 11 24.19904	03 21 27.16	+26 20 34.6	19.2	704	2003 UM ₈₈	2003 11 24.25100	03 31 06.50	+02 00 21.9	19.2 R	683
2003 UF ₈₆	2003 11 24.20038	03 21 27.13	+26 20 33.9		699	2003 UM ₈₈	2003 11 24.26441	03 31 05.81	+02 00 22.9	19.1 R	683
2003 UF ₈₆	2003 11 24.21142	03 21 26.33	+26 20 32.6	19.5	704	2003 UM ₈₈	2003 11 27.22751	03 28 23.17	+02 03 45.6	19.3 R	683
2003 UF ₈₆	2003 11 24.22392	03 21 25.54	+26 20 30.4	19.1	704	2003 UM ₈₈	2003 11 27.24090	03 28 22.46	+02 03 47.6	19.2 R	683
2003 UF ₈₆	2003 11 24.23633	03 21 24.74	+26 20 27.9	19.4	704	2003 UM ₈₈	2003 11 27.25429	03 28 21.72	+02 03 49.0	18.9 R	683
2003 UF ₈₆	2003 11 24.24870	03 21 23.93	+26 20 25.3	19.4	704	2003 UN ₈₈	2003 11 19.26319	03 09 03.72	+01 10 40.7	18.5	644
2003 UF ₈₆	2003 11 26.24816	03 19 19.06	+26 14 15.4	19.1	704	2003 UN ₈₈	2003 11 19.29483	03 09 02.21	+01 10 34.7	18.4	644
2003 UF ₈₆	2003 11 26.26093	03 19 18.28	+26 14 11.7	19.5	704	2003 UN ₈₈	2003 11 19.31605	03 09 01.22	+01 10 30.7	18.3	644
2003 UF ₈₆	2003 11 26.27356	03 19 17.44	+26 14 09.9	19.6	704	2003 UN ₈₈	2003 11 20.22398	03 08 20.13	+01 07 43.2	18.5 V	703
2003 UF ₈₆	2003 11 26.28633	03 19 16.64	+26 14 07.6	19.6	704						

2003 UX ₈₈	2003 08 26.42465	03 48 49.55	+10 31 18.0	19.0	704	2003 UJ ₉₂	2000 11 30.43712	09 15 43.645	+01 35 22.78	21.87	645
2003 UX ₈₈	2003 08 26.43801	03 48 50.40	+10 31 15.8	19.4	704	2003 UJ ₉₂	2002 04 15.22694	12 47 09.26	-19 00 57.6	17.9 R	699
2003 UX ₈₈	2003 08 26.45134	03 48 51.23	+10 31 13.6	19.6	704	2003 UJ ₉₂	2002 04 15.25020	12 47 08.01	-19 00 45.0		699
2003 UX ₈₈	2003 08 26.46484	03 48 52.19	+10 31 10.8	19.9	704	2003 UJ ₉₂	2002 04 15.27355	12 47 06.86	-19 00 31.9		699
2003 UX ₈₈	2003 09 22.38248	04 10 43.50	+08 28 28.7	18.8 R	699	2003 UJ ₉₂	2002 04 15.29682	12 47 05.50	-19 00 19.5		699
2003 UX ₈₈	2003 09 22.40229	04 10 44.01	+08 28 21.5		699	2003 UJ ₉₂	2003 11 24.18877	01 41 04.65	+16 56 38.2	18.5	704
2003 UX ₈₈	2003 09 22.42220	04 10 44.52	+08 28 13.8		699	2003 UJ ₉₂	2003 11 24.20278	01 41 04.35	+16 56 30.6	18.8	704
2003 UX ₈₈	2003 09 22.44213	04 10 45.09	+08 28 05.7		699	2003 UJ ₉₂	2003 11 24.21508	01 41 04.06	+16 56 24.1	18.9	704
2003 UX ₈₈	2003 11 16.27512	03 53 46.77	+01 57 13.8	20.1 R	683	2003 UJ ₉₂	2003 11 26.18411	01 40 25.73	+16 38 59.8	18.5 R	699
2003 UX ₈₈	2003 11 16.28853	03 53 46.12	+01 57 08.9	20.6 R	683	2003 UJ ₉₂	2003 11 26.20403	01 40 25.31	+16 38 49.9		699
2003 UX ₈₈	2003 11 16.30193	03 53 45.11	+01 57 06.1	21.3 R	683	2003 UJ ₉₂	2003 11 26.22380	01 40 24.91	+16 38 39.7		699
2003 UX ₈₈	2003 11 21.24210	03 49 23.82	+01 35 06.7	18.5 V	703	2003 UJ ₉₂	2003 11 26.24350	01 40 24.58	+16 38 29.2		699
2003 UX ₈₈	2003 11 21.25563	03 49 23.05	+01 35 03.9	18.4 V	703	2003 UK ₉₂	2003 11 24.20302	01 43 24.69	+19 22 00.5	20.1	704
2003 UX ₈₈	2003 11 21.26918	03 49 22.26	+01 35 00.4	18.4 V	703	2003 UK ₉₂	2003 11 24.21544	01 43 24.47	+19 21 53.5	19.9	704
2003 UX ₈₈	2003 11 21.28270	03 49 21.56	+01 34 57.7	18.4 V	703	2003 UK ₉₂	2003 11 24.22792	01 43 24.15	+19 21 46.9	19.9	704
2003 UX ₈₈	2003 11 23.27243	03 47 36.52	+01 27 38.2	18.2	644	2003 UK ₉₂	2003 11 24.24021	01 43 23.82	+19 21 40.5	19.9	704
2003 UX ₈₈	2003 11 23.29314	03 47 35.37	+01 27 34.0	18.4	644	2003 UL ₉₂	2003 11 23.09806	01 40 32.24	+17 04 15.7	20.7 V	691
2003 UX ₈₈	2003 11 23.31654	03 47 34.11	+01 27 29.0	18.9	644	2003 UL ₉₂	2003 11 23.13139	01 40 31.42	+17 04 02.4	20.4 V	691
2003 UX ₈₈	2002 08 16.42199	22 08 55.06	-06 06 04.8	19.4	644	2003 UL ₉₂	2003 11 23.16070	01 40 30.66	+17 03 50.0	20.8 V	691
2003 UX ₈₈	2002 08 16.43239	22 08 54.62	-06 06 08.8	19.4	644	2003 UL ₉₂	2003 11 24.18877	01 40 07.40	+16 56 53.1	19.8	704
2003 UX ₈₈	2002 08 16.44422	22 08 54.11	-06 06 13.8	19.5	644	2003 UL ₉₂	2003 11 24.20278	01 40 07.03	+16 56 48.4	19.9	704
2003 UX ₈₈	2002 08 26.35950	22 02 01.11	-07 19 11.2	19.1	644	2003 UL ₉₂	2003 11 24.21508	01 40 06.73	+16 56 42.9	19.6	704
2003 UX ₈₈	2002 08 26.37116	22 02 00.61	-07 19 16.4	19.2	644	2003 UL ₉₂	2003 11 24.22769	01 40 06.44	+16 56 37.4	19.7	704
2003 UX ₈₈	2002 08 26.38286	22 02 00.11	-07 19 22.0	18.9	644	2003 UL ₉₂	2003 11 24.23997	01 40 06.15	+16 56 33.3	19.7	704
2003 UX ₈₈	2002 09 14.19202	21 50 04.86	-09 38 42.3	19.7	644	2003 UL ₉₂	2003 11 26.18411	01 39 26.66	+16 43 45.5	19.0 R	699
2003 UX ₈₈	2002 09 14.21302	21 50 04.17	-09 38 51.0	19.4	644	2003 UL ₉₂	2003 11 26.20403	01 39 26.26	+16 43 36.8		699
2003 UX ₈₈	2002 09 14.23427	21 50 03.45	-09 39 00.3	19.7	644	2003 UL ₉₂	2003 11 26.22380	01 39 25.88	+16 43 30.5		699
2003 UX ₈₈	2002 10 12.12801	21 42 35.25	-12 09 49.5	20.8 V	291	2003 UL ₉₂	2003 11 26.24350	01 39 25.41	+16 43 23.4		699
2003 UX ₈₈	2002 10 12.15165	21 42 35.28	-12 09 55.3	21.3 V	291	2003 UN ₉₂	2003 11 24.18910	01 41 46.08	+18 14 43.8	19.7	704
2003 UX ₈₈	2002 10 12.17525	21 42 35.27	-12 10 00.3	21.5 V	291	2003 UN ₉₂	2003 11 24.20290	01 41 45.56	+18 14 40.5	20.1	704
2003 UX ₈₈	2003 11 23.26761	04 10 31.45	+02 26 56.2	20.1 R	683	2003 UN ₉₂	2003 11 24.22781	01 41 44.68	+18 14 36.0	20.4	704
2003 UX ₈₈	2003 11 23.28100	04 10 30.85	+02 26 53.1	20.2 R	683	2003 UN ₉₂	2003 11 24.24009	01 41 44.35	+18 14 32.8	20.1	704
2003 UX ₈₈	2003 11 23.29442	04 10 30.17	+02 26 52.2	21.4 R	683	2003 UO ₉₂	2003 11 21.15686	01 53 14.44	+12 40 02.6	19.5 V	291
2003 UX ₈₈	2003 11 27.25444	04 07 18.38	+02 14 57.2	19.7 R	683	2003 UO ₉₂	2003 11 21.16089	01 53 14.37	+12 40 00.2	19.2 V	291
2003 UX ₈₈	2003 11 27.26785	04 07 17.77	+02 14 54.7	20.5 R	683	2003 UO ₉₂	2003 11 21.16486	01 53 14.27	+12 39 57.7	19.2 V	291
2003 UX ₈₈	2003 11 27.28127	04 07 17.06	+02 14 52.7	20.8 R	683	2003 UO ₉₂	2003 11 21.19901	01 53 13.42	+12 39 36.5	19.5	704
2003 UC ₈₉	2003 11 18.33662	03 34 24.96	+12 00 51.6	21.7 V	691	2003 UO ₉₂	2003 11 21.21187	01 53 13.25	+12 39 29.6	19.3	704
2003 UC ₈₉	2003 11 18.36526	03 34 23.33	+12 00 36.5	20.8 V	691	2003 UO ₉₂	2003 11 21.22520	01 53 12.89	+12 39 20.6	20.2	704
2003 UC ₈₉	2003 11 18.39347	03 34 21.74	+12 00 20.8	21.1 V	691	2003 UO ₉₂	2003 11 21.23819	01 53 12.49	+12 39 12.2	20.1	704
2003 UC ₈₉	2003 11 21.31930	03 31 40.77	+11 33 37.0	20.8 V	691	2003 UO ₉₂	2003 11 21.25094	01 53 12.26	+12 39 06.3	20.4	704
2003 UC ₈₉	2003 11 21.34602	03 31 39.27	+11 33 22.8	20.8 V	691	2003 UO ₉₂	2003 11 24.15990	01 52 21.40	+12 10 35.6	19.6	704
2003 UC ₈₉	2003 11 21.37259	03 31 37.76	+11 33 08.0	20.8 V	691	2003 UO ₉₂	2003 11 24.16778	01 52 21.32	+12 10 30.4	19.4	704
2003 UY ₈₉	2003 11 26.18912	01 42 13.68	+10 13 14.1	19.2 R	699	2003 UO ₉₂	2003 11 24.17567	01 52 21.19	+12 10 26.0	19.8	704
2003 UY ₈₉	2003 11 26.20899	01 42 13.08	+10 13 24.7		699	2003 UO ₉₂	2003 11 24.18441	01 52 20.98	+12 10 20.7	19.4	704
2003 UY ₈₉	2003 11 26.22874	01 42 12.50	+10 13 32.5		699	2003 UO ₉₂	2003 11 24.18548	01 52 20.96	+12 10 20.4	19.1	704
2003 UY ₈₉	2003 11 26.24846	01 42 12.03	+10 13 42.4		699	2003 UO ₉₂	2003 11 24.19991	01 52 20.77	+12 10 12.9	19.4	704
2003 UY ₈₉	2003 11 28.07764	01 41 25.98	+10 27 28.7	19.8 V	691	2003 UO ₉₂	2003 11 24.21229	01 52 20.54	+12 10 04.7	19.8	704
2003 UY ₈₉	2003 11 28.10781	01 41 25.18	+10 27 42.5	20.1 V	691	2003 UO ₉₂	2003 11 24.22479	01 52 20.30	+12 09 57.3	19.6	704
2003 UY ₈₉	2003 11 28.13692	01 41 24.44	+10 27 56.1	20.2 V	691	2003 UO ₉₂	2003 11 24.23719	01 52 20.12	+12 09 51.2	19.9	704
2003 UA ₉₀	2003 11 28.11828	01 17 33.13	-00 56 07.5	20.8 V	291	2003 UQ ₉₂	2003 11 23.10090	01 47 51.76	+18 01 40.9	19.7 V	691
2003 UA ₉₀	2003 11 28.12864	01 17 33.00	-00 56 08.4	21.1 V	291	2003 UQ ₉₂	2003 11 23.13424	01 47 50.53	+18 01 38.4	19.6 V	691
2003 UA ₉₀	2003 11 28.13814	01 17 32.92	-00 56 08.8	21.5 V	291	2003 UQ ₉₂	2003 11 23.16343	01 47 49.41	+18 01 35.9	20.4 V	691
2003 UN ₉₀	2003 11 24.14449	01 38 44.60	-00 32 10.8	18.8	644	2003 UT ₉₂	2003 11 21.20084	02 12 49.38	+12 05 32.1	18.8	704
2003 UN ₉₀	2003 11 24.16517	01 38 44.03	-00 32 10.7	18.8	644	2003 UT ₉₂	2003 11 21.21389	02 12 48.90	+12 05 27.2	19.2	704
2003 UN ₉₀	2003 11 24.18675	01 38 43.49	-00 32 10.6	19.2	644	2003 UT ₉₂	2003 11 21.22711	02 12 48.46	+12 05 22.7	19.4	704
2003 UN ₉₀	2003 11 24.19485	01 38 43.28	-00 32 10.3	19.7 V	703	2003 UT ₉₂	2003 11 19.22795	02 14 13.15	+17 06 59.9	19.2 R	699
2003 UN ₉₀	2003 11 24.20610	01 38 42.91	-00 32 10.3	19.2 V	703	2003 UU ₉₂	2003 11 19.24706	02 14 12.24	+17 06 54.4		699
2003 UN ₉₀	2003 11 24.21735	01 38 42.75	-00 32 10.3	19.5 V	703	2003 UU ₉₂	2003 11 19.26621	02 14 11.44	+17 06 47.8		699
2003 UN ₉₀	2003 11 24.22860	01 38 42.30	-00 32 09.4	20.4 V	703	2003 UU ₉₂	2003 11 19.28543	02 14 10.56	+17 06 41.1		699
2003 UZ ₉₀	2003 11 26.19742	01 46 20.55	+02 31 32.9	18.9 R	699	2003 UU ₉₂	2003 11 24.19145	02 11 04.63	+16 40 58.3	19.7	704
2003 UZ ₉₀	2003 11 26.21721	01 46 20.07	+02 31 30.2		699	2003 UV ₉₂	2003 11 24.20479	02 11 04.10	+16 40 54.5	20.2	704
2003 UZ ₉₀	2003 11 26.23697	01 46 19.49	+02 31 26.3		699	2003 UV ₉₂	2003 11 24.21721	02 11 03.64	+16 40 50.6	20.0	704
2003 UZ ₉₀	2003 11 26.25667	01 46 18.98	+02 31 25.2		699	2003 UV ₉₂	2003 11 24.22970	02 11 03.18	+16 40 46.6	19.9	704
2003 UA ₉₁	2003 11 26.19409	01 41 05.36	+06 03 16.5	19.6 R	699	2003 UV ₉₂	2003 11 24.23243	02 11 03.13	+16 40 46.2	19.0 R	699
2003 UA ₉₁	2003 11 26.21391	01 41 04.80	+06 03 22.5		699	2003 UV ₉₂	2003 11 24.24198	02 11 02.78	+16 40 42.6	19.9	704
2003 UA ₉₁	2003 11 26.23366	01 41 04.20	+06 03 27.3		699	2003 UV ₉₂	2003 11 24.25162	02 11 02.39	+16 40 38.8		699
2003 UA ₉₁	2003 11 26.25339	01 41 03.70	+06 03 34.5		699	2003 UV ₉₂	2003 11 24.27073	02 11 01.66	+16 40 33.8		699
2003 UH ₉₁	2003 11 26.19491	01 46 48.04	+06 05 17.6	19.7 R	699	2003 UV ₉₂	2003 11 24.28986	02 11 01.06	+16 40 27.8		699
2003 UH ₉₁	2003 11 26.21472	01 46 47.46	+06 05 19.4		699	2003 UV ₉₂	2003 11 26.18580	02 09 59.78	+16 31 13.6	19.4 R	699
2003 UH ₉₁	2003 11 26.23449	01 46 46.84	+06 05 21.1		699	2003 UV ₉₂	20				

2003 UX ₉₂	2003 11 26.22543	01 58 47.22	+17 37 23.1	699	2003 UZ ₉₆	2003 11 20.24695	01 45 49.45	+14 29 44.1	20.1	704
2003 UX ₉₂	2003 11 26.24514	01 58 46.42	+17 37 20.9	699	2003 UZ ₉₆	2003 11 20.25997	01 45 48.88	+14 29 40.6	20.2	704
2003 UB ₉₃	2003 11 21.23710	02 24 04.71	+12 59 05.4	20.6 V	691	2003 UZ ₉₆	2003 11 24.20255	01 43 43.71	+14 13 09.1	20.0
2003 UB ₉₃	2003 11 21.26864	02 24 03.50	+12 58 56.3	20.2 V	691	2003 UZ ₉₆	2003 11 24.21485	01 43 43.35	+14 13 06.4	20.0
2003 UB ₉₃	2003 11 21.29523	02 24 02.49	+12 58 48.7	20.5 V	691	2003 UZ ₉₆	2003 11 24.22745	01 43 42.97	+14 13 03.4	20.6
2003 UM ₉₃	2003 11 24.18647	01 25 33.64	+15 25 10.5	19.6	704	2003 UZ ₉₆	2003 11 24.23974	01 43 42.67	+14 13 00.6	20.6
2003 UM ₉₃	2003 11 24.20100	01 25 33.22	+15 25 06.8	19.8	704	2003 UA ₉₇	2003 11 23.10673	01 47 08.15	+15 43 47.1	21.2 V
2003 UM ₉₃	2003 11 24.21330	01 25 32.89	+15 25 04.7	20.1	704	2003 UA ₉₇	2003 11 23.14053	01 47 07.05	+15 43 39.8	21.1 V
2003 UM ₉₃	2003 11 24.23819	01 25 32.22	+15 25 00.2	19.9	704	2003 UA ₉₇	2003 11 23.16890	01 47 06.22	+15 43 33.8	20.7 V
2003 UN ₉₃	2003 11 24.07610	01 32 10.88	+10 45 33.5	21.1 V	691	2003 UA ₉₇	2003 11 24.18972	01 46 38.13	+15 40 01.1	19.5
2003 UN ₉₃	2003 11 24.10343	01 32 10.60	+10 45 21.3	20.8 V	691	2003 UA ₉₇	2003 11 24.20349	01 46 37.64	+15 39 57.7	19.9
2003 UN ₉₃	2003 11 24.13532	01 32 10.29	+10 45 06.3	20.9 V	691	2003 UA ₉₇	2003 11 24.21591	01 46 37.34	+15 39 54.9	19.3
2003 UO ₉₃	2003 11 22.10464	01 29 36.39	+15 35 41.9	20.2 V	691	2003 UA ₉₇	2003 11 24.22840	01 46 36.97	+15 39 52.2	19.7
2003 UO ₉₃	2003 11 22.13376	01 29 35.66	+15 35 35.8	20.5 V	691	2003 UA ₉₇	2003 11 24.24068	01 46 36.60	+15 39 49.1	19.7
2003 UO ₉₃	2003 11 22.16294	01 29 34.90	+15 35 29.9	20.1 V	691	2003 UA ₉₇	2003 11 26.18829	01 45 48.62	+15 33 24.2	19.5 R
2003 UO ₉₃	2003 11 24.18707	01 28 49.61	+15 28 44.9	19.5	704	2003 UA ₉₇	2003 11 26.20817	01 45 48.19	+15 33 19.1	19.5
2003 UO ₉₃	2003 11 24.20160	01 28 49.23	+15 28 41.2	19.7	704	2003 UA ₉₇	2003 11 26.22792	01 45 47.63	+15 33 15.6	19.5
2003 UO ₉₃	2003 11 24.21390	01 28 48.97	+15 28 39.2	20.0	704	2003 UA ₉₇	2003 11 26.24763	01 45 47.17	+15 33 12.0	19.5
2003 UO ₉₃	2003 11 24.22639	01 28 48.70	+15 28 36.8	19.9	704	2003 UC ₉₇	2003 11 28.07222	01 45 16.65	+11 25 22.0	20.1 V
2003 UO ₉₃	2003 11 24.23879	01 28 48.38	+15 28 34.8	19.7	704	2003 UC ₉₇	2003 11 28.10205	01 45 16.41	+11 25 19.6	20.0 V
2003 UV ₉₃	2000 03 03.40387	10 59 29.42	+04 53 20.9	19.9 V	691	2003 UC ₉₇	2003 11 28.13147	01 45 16.20	+11 25 17.0	19.9 V
2003 UV ₉₃	2000 03 03.42529	10 59 28.38	+04 53 27.6	20.4 V	691	2003 UD ₉₇	2003 11 24.18984	01 45 59.80	+14 04 00.1	19.7
2003 UV ₉₃	2000 03 03.44641	10 59 27.38	+04 53 34.1	20.2 V	691	2003 UD ₉₇	2003 11 24.20361	01 45 59.42	+14 04 00.7	20.1
2003 UV ₉₃	2003 09 17.42381	01 27 15.52	+09 39 38.2	19.4	644	2003 UD ₉₇	2003 11 24.22851	01 45 58.75	+14 04 00.7	20.2
2003 UV ₉₃	2003 09 17.43479	01 27 15.21	+09 39 36.4	19.7	644	2003 UD ₉₇	2003 11 24.24080	01 45 58.33	+14 04 01.0	20.6
2003 UV ₉₃	2003 09 17.44611	01 27 14.90	+09 39 34.4	19.6	644	2003 UD ₉₇	2003 11 26.18829	01 45 09.75	+14 05 03.4	19.3 R
2003 UV ₉₃	2003 10 01.35942	01 19 11.94	+08 42 51.6	20.4 V	691	2003 UD ₉₇	2003 11 26.20817	01 45 09.26	+14 05 03.4	19.5
2003 UV ₉₃	2003 10 01.38584	01 19 10.80	+08 42 44.0	19.8 V	691	2003 UD ₉₇	2003 11 26.22792	01 45 08.73	+14 05 04.6	19.5
2003 UV ₉₃	2003 10 01.41205	01 19 09.67	+08 42 36.2	19.8 V	691	2003 UD ₉₇	2003 11 26.24763	01 45 08.33	+14 05 04.4	19.5
2003 UG ₉₄	2003 11 24.07354	01 18 21.79	+09 48 28.1	21.6 V	691	2003 UD ₉₇	2003 11 28.06688	01 44 27.88	+14 06 19.3	20.0 V
2003 UG ₉₄	2003 11 24.10072	01 18 21.42	+09 48 27.1	21.4 V	691	2003 UD ₉₇	2003 11 28.09413	01 44 27.26	+14 06 20.8	20.4 V
2003 UG ₉₄	2003 11 24.13275	01 18 20.93	+09 48 26.1	21.0 V	691	2003 UD ₉₇	2003 11 28.12624	01 44 26.54	+14 06 22.2	20.3 V
2003 UH ₉₄	2003 11 24.07354	01 21 47.46	+09 31 32.9	20.6 V	691	2003 UF ₉₇	2003 11 28.08321	01 42 22.52	+09 21 37.6	21.1 V
2003 UH ₉₄	2003 11 24.10072	01 21 47.04	+09 31 29.0	20.3 V	691	2003 UF ₉₇	2003 11 28.11527	01 42 21.76	+09 21 35.7	20.9 V
2003 UH ₉₄	2003 11 24.13275	01 21 46.59	+09 31 24.8	20.6 V	691	2003 UF ₉₇	2003 11 28.14249	01 42 21.12	+09 21 33.8	21.7 V
2003 UL ₉₄	2003 11 24.07354	01 20 21.23	+10 21 18.5	20.8 V	691	2003 UG ₉₇	2003 11 28.08858	01 46 22.53	+07 11 05.9	19.6 V
2003 UL ₉₄	2003 11 24.10072	01 20 20.85	+10 21 16.2	20.6 V	691	2003 UG ₉₇	2003 11 28.12061	01 46 21.85	+07 10 55.9	19.6 V
2003 UL ₉₄	2003 11 24.13275	01 20 20.43	+10 21 13.7	20.4 V	691	2003 UG ₉₇	2003 11 28.14795	01 46 21.25	+07 10 47.5	19.8 V
2003 UM ₉₄	2003 11 24.06824	01 21 03.14	+11 20 17.3	20.8 V	691	2003 UO ₉₇	2003 11 28.08858	01 46 32.66	+06 41 51.0	20.9 V
2003 UM ₉₄	2003 11 24.09527	01 21 02.49	+11 20 18.0	20.7 V	691	2003 UO ₉₇	2003 11 28.12061	01 46 31.92	+06 41 42.3	20.4 V
2003 UM ₉₄	2003 11 24.12747	01 21 01.73	+11 20 18.6	20.4 V	691	2003 UO ₉₇	2003 11 28.14795	01 46 31.30	+06 41 34.8	20.6 V
2003 US ₉₄	2003 09 29.42801	01 52 39.12	+12 56 01.7	20.2 V	691	2003 UP ₉₇	2003 11 28.07222	01 45 14.40	+11 43 54.7	21.2 V
2003 US ₉₄	2003 09 29.45637	01 52 38.01	+12 55 54.6	20.3 V	691	2003 UP ₉₇	2003 11 28.10205	01 45 13.48	+11 43 55.8	20.7 V
2003 US ₉₄	2003 09 29.48367	01 52 36.95	+12 55 47.8	20.6 V	691	2003 UP ₉₇	2003 11 28.13147	01 45 12.54	+11 43 56.5	21.0 V
2003 UF ₉₅	2003 11 21.19991	02 04 30.91	+08 40 46.8	19.4	704	2003 UR ₉₇	2003 09 28.42230	02 18 17.76	+12 10 18.9	20.9 V
2003 UF ₉₅	2003 11 21.21289	02 04 30.29	+08 40 47.8	19.7	704	2003 UR ₉₇	2003 09 28.45027	02 18 16.99	+12 10 17.4	21.0 V
2003 UF ₉₅	2003 11 21.22619	02 04 29.78	+08 40 47.4	19.7	704	2003 UR ₉₇	2003 09 28.47817	02 18 16.22	+12 10 15.9	20.8 V
2003 UF ₉₅	2003 11 21.23917	02 04 29.24	+08 40 47.6	19.8	704	2003 UR ₉₇	2003 11 23.11987	01 38 04.28	+10 12 31.8	21.3 V
2003 UF ₉₅	2003 11 21.25198	02 04 28.74	+08 40 47.6	20.1	704	2003 UR ₉₇	2003 11 23.14796	01 38 03.73	+10 12 31.9	21.6 V
2003 UJ ₉₅	2003 11 21.19991	02 07 21.53	+08 42 23.1	18.6	704	2003 UR ₉₇	2003 11 23.17659	01 38 03.14	+10 12 32.1	21.5 V
2003 UJ ₉₅	2003 11 21.21289	02 07 21.04	+08 42 24.8	19.3	704	2003 UR ₉₇	2003 09 28.42230	02 24 52.37	+12 55 02.1	20.3 V
2003 UJ ₉₅	2003 11 21.22619	02 07 20.51	+08 42 25.5	18.9	704	2003 UR ₉₇	2003 09 28.45027	02 24 51.23	+12 38 52.2	20.1 V
2003 UJ ₉₅	2003 11 21.23917	02 07 19.97	+08 42 27.1	19.2	704	2003 UR ₉₇	2003 09 28.47817	02 24 50.13	+12 38 54.3	20.1 V
2003 UJ ₉₅	2003 11 21.25198	02 07 19.50	+08 42 28.0	19.2	704	2003 UR ₉₇	2003 11 20.21910	01 36 44.37	+12 41 11.4	19.7
2003 UJ ₉₅	2003 11 26.19164	02 04 33.16	+08 51 21.9	19.0 R	699	2003 US ₉₇	2003 11 20.23191	01 36 43.90	+12 41 11.5	19.9
2003 UJ ₉₅	2003 11 26.21145	02 04 32.55	+08 51 23.4	19.4	699	2003 US ₉₇	2003 11 20.24490	01 36 43.26	+12 41 12.0	20.0
2003 UJ ₉₅	2003 11 26.23121	02 04 31.89	+08 51 26.2	19.4	699	2003 US ₉₇	2003 11 24.21473	01 34 17.09	+12 43 29.0	20.1
2003 UJ ₉₅	2003 11 26.25091	02 04 31.30	+08 51 28.6	19.4	699	2003 US ₉₇	2003 11 24.22733	01 34 16.75	+12 43 29.4	20.2
2003 US ₉₅	2003 11 24.07883	01 21 31.12	+07 49 45.9	21.3 V	691	2003 US ₉₇	2003 11 24.23962	01 34 16.29	+12 43 30.0	20.1
2003 US ₉₅	2003 11 24.10616	01 21 30.65	+07 49 43.5	21.7 V	691	2003 US ₉₇	2003 09 28.42230	02 23 36.35	+12 55 09.1	20.4 V
2003 US ₉₅	2003 11 24.13797	01 21 30.14	+07 49 40.6	21.1 V	691	2003 UO ₉₇	2003 09 28.45027	02 23 35.32	+12 55 05.6	20.3 V
2003 UT ₉₅	2003 11 26.19164	02 05 45.16	+07 36 56.7	18.6 R	699	2003 UO ₉₇	2003 09 28.47817	02 23 34.33	+12 55 02.3	20.4 V
2003 UT ₉₅	2003 11 26.21145	02 05 44.74	+07 36 57.0	18.6	699	2003 UO ₉₇	2003 11 23.12082	01 39 26.60	+10 07 56.0	20.8 V
2003 UT ₉₅	2003 11 26.23121	02 05 44.27	+07 36 56.9	18.6	699	2003 UO ₉₇	2003 11 23.14891	01 39 25.70	+10 07 53.8	21.1 V
2003 UT ₉₅	2003 11 26.25091	02 05 43.83	+07 36 56.3	18.6	699	2003 UO ₉₇	2003 11 23.17754	01 39 24.78	+10 07 51.0	21.2 V
2003 UV ₉₅	2003 11 24.08414	01 23 34.24	+07 06 08.5	20.5 V	691	2003 UW ₉₇	2003 11 21.19730	01 44 04.21	+08 19 29.2	19.3
2003 UV ₉₅	2003 11 24.11186	01 23 33.69	+07 06 08.1	20.7 V	691	2003 UW ₉₇	2003 11 21.21013	01 44 03.77	+08 19 26.2	20.1
2003 UV ₉₅	2003 11 24.14348	01 23 33.05	+07 06 06.8	20.6 V	691	2003 UW ₉₇	2003 11 21.22345	01 44 03.34	+08 19 22.9	20.4
2003 UX ₉₅	2001 03 26.33066	13 07 43.75	-03 00 57.3	19.3	704	2003 UW ₉₇	2003 11 21.23653	01 44 02.90	+08 19 19.7	19.9
2003 UX ₉₅	2001 03 26.34310	13 07 43.09	-03 00 55.3	19.2	704	2003 UW ₉₇	2003 11 21.24935	01 44 02.41	+08 19 17.0	20.0
2003 UX ₉₅	2001 03 26.35557	13 07 42.49	-03 00 54.4	19.4	704	2003 UW ₉₇	2003 11 26.19328	01 41 55.85	+08 01 37.4	19.7 R
2003 UX ₉₅	2001 04 15.19832	12 50 41.27	-02 22 08.1	20.0 V	691	2003 UW ₉₇	2003 11 26.21310	01 41 55.56	+08 01 33.9	19.9

2003 UB ₉₈	2003 11 21.28344	03 46 48.35	+01 48 38.4	19.6 R	683	2003 UY ₉₈	2003 11 24.25242	02 24 42.13	+20 30 05.9	699
2003 UB ₉₈	2003 11 23.27102	03 45 20.61	+01 34 31.3	18.2	644	2003 UY ₉₈	2003 11 24.27155	02 24 40.83	+20 30 11.0	699
2003 UB ₉₈	2003 11 23.29175	03 45 19.65	+01 34 22.8	18.2	644	2003 UZ ₉₈	2003 11 19.22045	04 01 57.93	+18 13 08.4	17.6 R 699
2003 UB ₉₈	2003 11 23.31510	03 45 18.57	+01 34 13.0	18.2	644	2003 UZ ₉₈	2003 11 19.23959	04 01 56.59	+18 13 11.7	699
2003 UF ₉₈	2003 11 19.29825	03 47 21.11	+10 00 07.8	18.4 R	699	2003 UZ ₉₈	2003 11 19.25871	04 01 55.32	+18 13 15.3	699
2003 UF ₉₈	2003 11 19.31413	03 47 20.18	+10 00 09.1		699	2003 UZ ₉₈	2003 11 19.27795	04 01 53.95	+18 13 18.6	699
2003 UF ₉₈	2003 11 19.32995	03 47 19.24	+10 00 10.7		699	2003 UZ ₉₈	2003 11 21.26541	03 59 41.54	+18 18 47.2	17.9 704
2003 UF ₉₈	2003 11 19.34561	03 47 18.35	+10 00 11.4		699	2003 UZ ₉₈	2003 11 21.27853	03 59 40.58	+18 18 49.5	17.9 704
2003 UF ₉₈	2003 11 24.30268	03 42 37.21	+10 08 20.9	18.4 R	699	2003 UZ ₉₈	2003 11 21.29097	03 59 39.71	+18 18 52.7	18.0 704
2003 UF ₉₈	2003 11 24.32024	03 42 36.16	+10 08 23.2		699	2003 UZ ₉₈	2003 11 21.30400	03 59 38.85	+18 18 53.6	18.0 704
2003 UF ₉₈	2003 11 24.33608	03 42 35.32	+10 08 24.5		699	2003 UZ ₉₈	2003 11 21.31695	03 59 37.88	+18 18 55.1	18.0 704
2003 UF ₉₈	2003 11 24.35181	03 42 34.37	+10 08 26.5		699	2003 UZ ₉₈	2003 11 23.27213	03 57 27.24	+18 24 15.5	17.9 704
2003 UH ₉₈	2003 11 22.10321	03 14 00.50	+08 30 09.0	17.9	644	2003 UZ ₉₈	2003 11 23.28467	03 57 26.38	+18 24 17.6	18.1 704
2003 UH ₉₈	2003 11 22.12348	03 13 59.26	+08 30 10.2	17.9	644	2003 UZ ₉₈	2003 11 23.29718	03 57 25.51	+18 24 19.5	18.4 704
2003 UH ₉₈	2003 11 22.15310	03 13 57.41	+08 30 11.9	17.6	644	2003 UZ ₉₈	2003 11 23.30978	03 57 24.62	+18 24 21.8	18.1 704
2003 UL ₉₈	2002 07 18.30325	20 24 00.25	-08 13 48.4	19.9	704	2003 UZ ₉₈	2003 11 23.32236	03 57 23.78	+18 24 23.9	18.2 704
2003 UL ₉₈	2002 07 18.31669	20 23 59.53	-08 13 51.5	19.5	704	2003 UZ ₉₈	2003 11 24.22577	03 56 23.68	+18 26 50.0	17.6 R 699
2003 UL ₉₈	2002 07 18.33007	20 23 58.81	-08 13 53.6	19.9	704	2003 UZ ₉₈	2003 11 24.24495	03 56 22.36	+18 26 53.0	699
2003 UL ₉₈	2002 07 18.34337	20 23 58.16	-08 13 56.4	19.6	704	2003 UZ ₉₈	2003 11 24.26408	03 56 21.04	+18 26 56.3	699
2003 UL ₉₈	2003 11 19.35795	03 20 43.58	+05 56 40.8	18.4	644	2003 UZ ₉₈	2003 11 24.28320	03 56 19.73	+18 26 59.6	699
2003 UL ₉₈	2003 11 19.37422	03 20 42.68	+05 56 35.3	18.3	644	2003 UZ ₉₈	2003 11 26.24244	03 54 09.53	+18 32 17.1	17.6 704
2003 UL ₉₈	2003 11 19.37866	03 20 42.43	+05 56 34.0	18.3	644	2003 UZ ₉₈	2003 11 26.25529	03 54 08.63	+18 32 19.2	17.9 704
2003 UL ₉₈	2003 11 19.39494	03 20 41.55	+05 56 28.8	18.3	644	2003 UZ ₉₈	2003 11 26.27742	03 54 07.14	+18 32 22.7	18.1 704
2003 UL ₉₈	2003 11 19.39927	03 20 41.31	+05 56 27.2	18.1	644	2003 UZ ₉₈	2003 11 26.29215	03 54 06.14	+18 32 24.8	18.0 704
2003 UL ₉₈	2003 11 19.41971	03 20 40.15	+05 56 20.8	18.3	644	2003 UZ ₉₈	2003 11 26.30516	03 54 05.25	+18 32 27.1	18.2 704
2003 UM ₉₈	2003 10 28.52668	03 43 20.43	+05 36 30.0	20.1	608	2003 UA ₉₉	2003 11 21.25877	02 49 41.66	+12 22 00.0	19.4 704
2003 UM ₉₈	2003 10 28.53705	03 43 20.09	+05 36 22.1	20.4	608	2003 UA ₉₉	2003 11 21.27172	02 49 41.14	+12 21 56.1	19.2 704
2003 UM ₉₈	2003 10 28.54789	03 43 19.74	+05 36 13.8	20.1	608	2003 UA ₉₉	2003 11 21.28442	02 49 40.56	+12 21 52.6	19.4 704
2003 UM ₉₈	2003 11 18.25270	03 29 18.54	+01 45 08.3	20.3 R	683	2003 UA ₉₉	2003 11 21.29717	02 49 39.99	+12 21 49.2	19.7 704
2003 UM ₉₈	2003 11 18.26609	03 29 17.83	+01 45 02.7	20.9 R	683	2003 UA ₉₉	2003 11 21.31032	02 49 39.44	+12 21 46.2	19.4 704
2003 UM ₉₈	2003 11 18.27953	03 29 17.31	+01 44 56.0	21.1 R	683	2003 UB ₉₉	2003 11 19.22628	02 45 22.32	+15 52 36.1	19.0 R 699
2003 UM ₉₈	2003 11 19.32749	03 28 28.51	+01 35 56.9	18.6	644	2003 UB ₉₉	2003 11 19.24539	02 45 21.26	+15 52 37.5	699
2003 UM ₉₈	2003 11 19.35150	03 28 27.30	+01 35 45.0	18.6	644	2003 UB ₉₉	2003 11 19.26457	02 45 20.07	+15 52 39.5	699
2003 UM ₉₈	2003 11 19.37277	03 28 26.25	+01 35 34.1	18.9	644	2003 UB ₉₉	2003 11 19.28378	02 45 19.00	+15 52 41.6	699
2003 UM ₉₈	2003 11 21.24433	03 27 00.74	+01 20 32.3	18.9 V	703	2003 UB ₉₉	2003 11 23.28339	02 41 35.12	+15 59 39.6	19.6 V 291
2003 UM ₉₈	2003 11 21.25788	03 27 00.04	+01 20 26.0	19.1 V	703	2003 UB ₉₉	2003 11 23.31113	02 41 33.59	+15 59 42.3	19.8 V 291
2003 UM ₉₈	2003 11 21.27141	03 26 59.43	+01 20 20.6	18.9 V	703	2003 UB ₉₉	2003 11 23.33510	02 41 32.24	+15 59 45.1	19.6 V 291
2003 UM ₉₈	2003 11 21.28494	03 26 58.75	+01 20 13.5	18.2 V	703	2003 UB ₉₉	2003 11 24.23078	02 40 44.15	+16 01 19.3	19.3 R 699
2003 UM ₉₈	2003 11 26.26402	03 23 20.25	+00 46 25.7	19.0 R	699	2003 UB ₉₉	2003 11 24.24995	02 40 43.06	+16 01 21.9	699
2003 UM ₉₈	2003 11 26.28385	03 23 19.35	+00 46 19.2		699	2003 UB ₉₉	2003 11 24.26907	02 40 42.02	+16 01 23.6	699
2003 UM ₉₈	2003 11 26.30380	03 23 18.42	+00 46 12.2		699	2003 UB ₉₉	2003 11 24.28819	02 40 40.82	+16 01 27.3	699
2003 UM ₉₈	2003 11 26.32379	03 23 17.49	+00 46 05.8		699	2003 UC ₉₉	2003 11 19.29655	04 07 16.80	+12 18 40.8	17.2 R 699
2003 UN ₉₈	2003 11 19.35795	03 18 19.49	+08 19 23.7	18.9	644	2003 UC ₉₉	2003 11 19.31248	04 07 15.87	+12 18 42.0	699
2003 UN ₉₈	2003 11 19.37866	03 18 18.06	+08 19 23.7	18.8	644	2003 UC ₉₉	2003 11 19.32829	04 07 14.93	+12 18 43.3	699
2003 UN ₉₈	2003 11 19.39927	03 18 16.64	+08 19 24.3	18.9	644	2003 UC ₉₉	2003 11 19.34395	04 07 14.02	+12 18 46.4	699
2003 UN ₉₈	2003 11 21.32715	03 16 10.88	+08 20 21.1	19.7 V	691	2003 UC ₉₉	2003 11 26.21782	04 00 33.22	+12 33 13.6	18.5 V 691
2003 UN ₉₈	2003 11 21.35395	03 16 09.09	+08 20 22.0	19.5 V	691	2003 UC ₉₉	2003 11 26.24460	04 00 31.60	+12 33 17.4	18.5 V 691
2003 UN ₉₈	2003 11 21.38091	03 16 07.29	+08 20 22.8	19.7 V	691	2003 UC ₉₉	2003 11 26.27172	04 00 29.99	+12 33 21.2	18.4 V 691
2003 UO ₉₈	2003 11 24.19291	02 17 22.61	+16 31 39.5	19.5	704	2003 UE ₉₉	2003 11 19.29739	03 59 42.23	+10 54 44.4	18.3 R 699
2003 UO ₉₈	2003 11 24.20586	02 17 21.96	+16 31 37.7	19.7	704	2003 UE ₉₉	2003 11 19.31330	03 59 41.17	+10 54 45.7	699
2003 UO ₉₈	2003 11 24.21827	02 17 21.37	+16 31 37.0	19.5	704	2003 UE ₉₉	2003 11 19.32911	03 59 40.29	+10 54 46.2	699
2003 UO ₉₈	2003 11 24.23076	02 17 20.79	+16 31 34.9	19.7	704	2003 UE ₉₉	2003 11 19.34477	03 59 39.36	+10 54 48.2	699
2003 UO ₉₈	2003 11 24.23243	02 17 20.80	+16 31 34.0	18.9 R	699	2003 UE ₉₉	2003 11 26.22054	03 53 05.84	+11 09 10.0	19.3 V 691
2003 UO ₉₈	2003 11 24.24313	02 17 20.25	+16 31 33.3	19.6	704	2003 UE ₉₉	2003 11 26.24742	03 53 04.26	+11 09 13.8	19.3 V 691
2003 UO ₉₈	2003 11 24.25162	02 17 19.83	+16 31 32.8		699	2003 UE ₉₉	2003 11 26.27443	03 53 02.66	+11 09 17.9	19.3 V 691
2003 UO ₉₈	2003 11 24.27073	02 17 18.93	+16 31 30.1		699	2003 UF ₉₉	2003 11 19.29655	04 05 21.38	+10 42 13.1	18.4 R 699
2003 UO ₉₈	2003 11 24.28966	02 17 18.11	+16 31 27.6		699	2003 UF ₉₉	2003 11 19.31248	04 05 20.46	+10 42 12.2	699
2003 UV ₉₈	1999 01 16.10278	05 27 06.96	+38 22 17.2	19.5	704	2003 UF ₉₉	2003 11 19.32829	04 05 19.63	+10 42 11.8	699
2003 UV ₉₈	1999 01 16.12479	05 27 05.84	+38 22 22.0	19.0	704	2003 UF ₉₉	2003 11 19.34395	04 05 18.74	+10 42 11.7	699
2003 UV ₉₈	1999 01 16.14755	05 27 04.68	+38 22 26.3	19.0	704	2003 UH ₉₉	2003 11 19.29655	04 04 15.35	+11 21 02.6	18.0 R 699
2003 UV ₉₈	1999 01 16.16955	05 27 03.51	+38 22 31.0	19.3	704	2003 UH ₉₉	2003 11 19.31248	04 04 14.44	+11 21 03.4	699
2003 UV ₉₈	2000 03 04.37531	13 37 29.00	+20 08 54.2	18.9	704	2003 UH ₉₉	2003 11 19.32829	04 04 13.54	+11 21 04.1	699
2003 UV ₉₈	2000 03 04.38848	13 37 28.56	+20 08 59.1	19.5	704	2003 UH ₉₉	2003 11 19.34395	04 04 12.61	+11 21 05.2	699
2003 UV ₉₈	2000 03 04.40166	13 37 28.20	+20 09 03.0	19.2	704	2003 UH ₉₉	2003 11 24.30183	03 59 35.06	+11 25 59.3	17.9 R 699
2003 UV ₉₈	2000 03 04.41485	13 37 27.80	+20 09 08.1	19.4	704	2003 UH ₉₉	2003 11 24.31939	03 59 34.12	+11 26 00.1	699
2003 UV ₉₈	2000 03 04.42803	13 37 27.42	+20 09 12.0	19.2	704	2003 UH ₉₉	2003 11 24.33525	03 59 33.15	+11 26 01.2	699
2003 UV ₉₈	2000 04 02.28299	13 16 02.87	+22 04 02.4	19.4	704	2003 UH ₉₉	2003 11 24.35097	03 59 32.27	+11 26 01.4	699
2003 UV ₉₈	2000 04 02.30165	13 16 01.78	+22 04 04.3	19.3	704	2003 UH ₉₉	2003 11 26.21782	03 57 47.69	+11 28 22.0	18.9 V 691
2003 UV ₉₈	2000 04 02.31630	13 16 00.90	+22 04 05.6	19.7	704	2003 UH ₉₉	2003 11 26.24460	03 57 46.15	+11 28 24.1	19.0 V 691
2003 UV ₉₈	2000 04 02.33090	13 16 00.13	+22 04 06.3	19.3	704	2003 UH ₉₉	2003 11 26.27172	03 57 44.59	+11 28 26.3	18.6 V 691
2003 UV ₉₈	2003 10 29.35177	03 28 19.16	+06 23 10.6	19.2 V	691	2003 UL ₉₉	1999 12 16.24281	05 18 07.51	-01 09 21.5	19.3 704
2003 UV ₉₈	2003 10 29.38091	03 28 17.58	+06 23 13.0	19.3 V	691	2003 UL ₉₉	1999 12			

2003 UQ ₉₉	1998 09 27.17508	23 20 51.84	+05 23 47.2	18.4 R	699	2003 UJ ₁₀₁	2000 11 29.43477	06 38 51.10	+21 55 12.9	18.9	704
2003 UQ ₉₉	1998 09 27.19992	23 20 50.80	+05 23 28.5		699	2003 UJ ₁₀₁	2000 11 29.44955	06 38 50.56	+21 55 16.0	19.0	704
2003 UQ ₉₉	1998 09 27.22476	23 20 49.83	+05 23 11.7		699	2003 UJ ₁₀₁	2000 12 30.31244	06 07 46.69	+23 22 16.9	18.8	704
2003 UQ ₉₉	2003 10 29.37477	04 35 50.67	+07 52 03.3	18.7 R	699	2003 UJ ₁₀₁	2000 12 30.32766	06 07 45.58	+23 22 19.0	19.3	704
2003 UQ ₉₉	2003 10 29.38812	04 35 50.19	+07 51 56.2		699	2003 UJ ₁₀₁	2000 12 30.34295	06 07 44.43	+23 22 20.5	18.7	704
2003 UQ ₉₉	2003 10 29.40152	04 35 49.66	+07 51 50.0		699	2003 UJ ₁₀₁	2000 12 30.35824	06 07 43.40	+23 22 22.5	18.5	704
2003 UQ ₉₉	2003 10 29.41483	04 35 49.41	+07 51 41.1		699	2003 UQ ₁₀₁	2003 11 21.19493	01 18 40.44	+05 59 47.6	18.9	704
2003 UR ₉₉	1999 12 07.22425	03 41 14.92	+27 12 43.4	18.7 R	703	2003 UQ ₁₀₁	2003 11 21.20768	01 18 40.16	+05 59 50.2	19.2	704
2003 UR ₉₉	1999 12 07.23656	03 41 14.17	+27 12 45.8	19.2 R	703	2003 UQ ₁₀₁	2003 11 21.22102	01 18 39.89	+05 59 52.9	19.2	704
2003 UR ₉₉	1999 12 07.24888	03 41 13.25	+27 12 48.3	19.1 R	703	2003 UQ ₁₀₁	2003 11 21.23389	01 18 39.61	+05 59 54.6	19.4	704
2003 UR ₉₉	1999 12 07.26116	03 41 12.38	+27 12 49.2	19.3 R	703	2003 UQ ₁₀₁	2003 11 21.24691	01 18 39.36	+05 59 57.2	18.8	704
2003 UR ₉₉	2003 11 21.21610	02 34 29.49	+14 40 02.2	20.1	704	2003 UT ₁₀₁	2003 11 21.11093	01 28 29.40	+04 32 12.8	18.9 R	926
2003 UR ₉₉	2003 11 21.22922	02 34 28.69	+14 40 03.3	20.1	704	2003 UT ₁₀₁	2003 11 21.22551	01 28 27.05	+04 32 29.6	18.9 R	926
2003 UR ₉₉	2003 11 21.24219	02 34 27.83	+14 40 05.5	19.7	704	2003 UT ₁₀₁	2003 11 21.26644	01 28 26.22	+04 32 35.5	19.0 R	926
2003 UR ₉₉	2003 11 21.25498	02 34 27.02	+14 40 05.9	19.5	704	2003 UT ₁₀₁	2003 11 22.11542	01 28 12.66	+04 34 43.0	18.8 R	926
2003 UR ₉₉	2003 11 28.32714	02 27 40.66	+14 56 50.6	19.7 R	448	2003 UT ₁₀₁	2003 11 22.15052	01 28 12.00	+04 34 48.6	19.0 R	926
2003 UR ₉₉	2003 11 28.34368	02 27 39.76	+14 56 53.2	19.6 R	448	2003 UT ₁₀₁	2003 11 22.21022	01 28 10.91	+04 34 58.0	18.9 R	926
2003 UR ₉₉	2003 11 28.36023	02 27 38.88	+14 56 55.7	19.4 R	448	2003 UT ₁₀₁	2003 11 24.09219	01 27 45.96	+04 40 14.0	19.6 V	691
2003 UZ ₉₉	2003 11 19.25203	02 50 26.31	+06 24 46.3	19.2	644	2003 UT ₁₀₁	2003 11 24.12031	01 27 45.58	+04 40 19.2	19.7 V	691
2003 UZ ₉₉	2003 11 19.27900	02 50 24.71	+06 24 41.7	18.9	644	2003 UT ₁₀₁	2003 11 24.15165	01 27 45.13	+04 40 25.0	19.6 V	691
2003 UZ ₉₉	2003 11 19.31061	02 50 22.90	+06 24 36.1	19.1	644	2003 UY ₁₀₁	2003 11 24.08969	01 18 39.01	+04 59 51.7	20.6 V	691
2003 UD ₁₀₀	2003 11 22.09347	02 58 22.41	+07 07 47.1	19.2	644	2003 UY ₁₀₁	2003 11 24.11767	01 18 38.44	+04 59 52.5	20.8 V	691
2003 UD ₁₀₀	2003 11 22.11100	02 58 21.50	+07 07 50.0	18.4	644	2003 UY ₁₀₁	2003 11 24.14880	01 18 37.80	+04 59 53.4	20.6 V	691
2003 UD ₁₀₀	2003 11 22.13186	02 58 20.42	+07 07 53.5	18.9	644	2003 UF ₁₀₂	2003 11 22.19141	02 03 57.42	+04 31 07.5	18.4	704
2003 UE ₁₀₀	2003 10 27.30836	03 25 17.21	+09 34 40.6	19.2	704	2003 UF ₁₀₂	2003 11 22.20411	02 03 56.78	+04 31 13.6	18.5	704
2003 UE ₁₀₀	2003 10 27.31975	03 25 16.64	+09 34 38.0	19.6	704	2003 UF ₁₀₂	2003 11 22.21687	02 03 56.25	+04 31 21.2	18.6	704
2003 UE ₁₀₀	2003 10 27.33113	03 25 16.16	+09 34 35.9	19.5	704	2003 UF ₁₀₂	2003 11 22.22946	02 03 55.67	+04 31 28.3	18.5	704
2003 UE ₁₀₀	2003 10 27.34252	03 25 15.65	+09 34 33.7	19.7	704	2003 UM ₁₀₂	2003 11 19.20281	02 18 43.66	+01 18 04.2	19.9	644
2003 UE ₁₀₀	2003 10 27.35394	03 25 15.14	+09 34 31.6	19.7	704	2003 UM ₁₀₂	2003 11 19.23657	02 18 42.20	+01 18 03.8	19.7	644
2003 UE ₁₀₀	2003 11 01.33349	03 21 33.85	+09 17 41.7	18.9	704	2003 UM ₁₀₂	2003 11 19.25884	02 18 41.20	+01 18 03.7	19.7	644
2003 UE ₁₀₀	2003 11 01.34546	03 21 33.34	+09 17 39.2	19.1	704	2003 UM ₁₀₂	2003 11 19.26521	02 18 40.95	+01 18 03.3	19.9	644
2003 UE ₁₀₀	2003 11 01.35757	03 21 32.71	+09 17 37.2	18.5	704	2003 UM ₁₀₂	2003 11 19.28552	02 18 40.07	+01 18 03.2	19.8	644
2003 UE ₁₀₀	2003 11 18.16044	03 08 00.84	+08 30 45.5	18.8 V	703	2003 UM ₁₀₂	2003 11 19.33086	02 18 38.08	+01 18 02.3	20.1	644
2003 UE ₁₀₀	2003 11 18.17163	03 08 00.33	+08 30 44.6	19.3 V	703	2003 UQ ₁₀₂	2003 11 24.08969	01 24 02.37	+05 29 18.0	20.5 V	691
2003 UE ₁₀₀	2003 11 18.18286	03 07 59.87	+08 30 44.4	19.6 V	703	2003 UQ ₁₀₂	2003 11 24.11767	01 24 01.85	+05 29 17.1	20.6 V	691
2003 UE ₁₀₀	2003 11 18.19409	03 07 59.08	+08 30 41.4	18.8 V	703	2003 UQ ₁₀₂	2003 11 24.14880	01 24 01.27	+05 29 15.9	20.4 V	691
2003 UE ₁₀₀	2003 11 19.32150	03 07 05.39	+08 28 24.5	19.1	644	2003 UU ₁₀₂	2003 11 24.08671	01 25 53.15	+06 15 30.5	20.9 V	691
2003 UE ₁₀₀	2003 11 19.34353	03 07 04.31	+08 28 22.1	19.0	644	2003 UU ₁₀₂	2003 11 24.11496	01 25 52.46	+06 15 31.0	20.6 V	691
2003 UE ₁₀₀	2003 11 19.36727	03 07 03.15	+08 28 18.9	19.4	644	2003 UU ₁₀₂	2003 11 24.14613	01 25 51.69	+06 15 31.8	20.6 V	691
2003 UG ₁₀₀	2001 01 03.30772	07 33 51.45	+18 00 59.7	19.1	704	2003 UV ₁₀₂	2003 11 24.09219	01 29 24.99	+04 46 03.7	21.2 V	691
2003 UG ₁₀₀	2001 01 03.32245	07 33 50.41	+18 01 02.0	19.4	704	2003 UV ₁₀₂	2003 11 24.12031	01 29 24.53	+04 46 02.5	21.3 V	691
2003 UG ₁₀₀	2001 01 03.35206	07 33 48.51	+18 01 11.2	19.6	704	2003 UV ₁₀₂	2003 11 24.15165	01 29 24.05	+04 46 01.4	21.3 V	691
2003 UG ₁₀₀	2001 01 03.36680	07 33 47.50	+18 01 14.8	19.6	704	2003 UV ₁₀₂	2003 11 28.17906	01 28 42.29	+04 45 10.8	20.6 R	926
2003 UG ₁₀₀	2002 03 09.43973	14 51 27.97	-08 08 33.0	21.9 V	291	2003 UV ₁₀₂	2003 11 28.20147	01 28 42.09	+04 45 10.4	20.8 R	926
2003 UG ₁₀₀	2002 03 09.46057	14 51 28.01	-08 08 29.1	21.7 V	291	2003 UV ₁₀₂	2003 11 28.21943	01 28 41.94	+04 45 10.8	21.0 R	926
2003 UG ₁₀₀	2002 03 09.48153	14 51 28.13	-08 08 25.1	21.8 V	291	2003 UV ₁₀₂	2003 11 28.24281	01 28 41.73	+04 45 11.2	21.2 R	926
2003 UG ₁₀₀	2002 05 07.35633	14 14 42.81	-02 59 00.3	20.4	644	2003 UY ₁₀₂	2003 11 24.08671	01 25 55.26	+06 57 22.3	21.4 V	691
2003 UG ₁₀₀	2002 05 07.37909	14 14 41.47	-02 58 54.6	20.0	644	2003 UY ₁₀₂	2003 11 24.11496	01 25 54.46	+06 57 25.4	21.0 V	691
2003 UG ₁₀₀	2002 05 07.40423	14 14 39.99	-02 58 48.6	20.1	644	2003 UY ₁₀₂	2003 11 24.14613	01 25 53.54	+06 57 28.8	20.8 V	691
2003 UG ₁₀₀	2003 10 22.30653	03 28 44.64	+07 35 33.7	19.4	704	2003 UZ ₁₀₂	2003 11 24.09219	01 29 40.87	+05 55 13.5	20.5 V	691
2003 UG ₁₀₀	2003 10 22.32968	03 28 43.64	+07 35 31.1	19.6	704	2003 UZ ₁₀₂	2003 11 24.12031	01 29 40.16	+05 55 12.2	20.2 V	691
2003 UG ₁₀₀	2003 10 22.34116	03 28 43.08	+07 35 27.7	20.0	704	2003 UZ ₁₀₂	2003 11 24.15165	01 29 39.34	+05 55 10.9	20.6 V	691
2003 UG ₁₀₀	2003 11 19.31756	03 01 33.91	+05 51 22.5	18.7	644	2003 UB ₁₀₃	2003 11 21.16049	01 30 34.38	+05 02 46.2	19.4 R	926
2003 UG ₁₀₀	2003 11 19.33950	03 01 32.59	+05 51 20.2	18.7	644	2003 UB ₁₀₃	2003 11 21.21208	01 30 32.74	+05 02 44.2	19.3 R	926
2003 UG ₁₀₀	2003 11 19.36330	03 01 31.16	+05 51 18.1	18.7	644	2003 UB ₁₀₃	2003 11 21.28984	01 30 30.31	+05 02 40.8	19.3 R	926
2003 UO ₁₀₀	2003 11 23.17950	02 26 28.17	+07 39 33.0	18.8 V	703	2003 UB ₁₀₃	2003 11 24.09219	01 29 14.51	+05 01 35.8	20.5 V	691
2003 UO ₁₀₀	2003 11 23.19080	02 26 27.76	+07 39 32.2	18.7 V	703	2003 UB ₁₀₃	2003 11 24.12031	01 29 13.76	+05 01 35.8	20.4 V	691
2003 UO ₁₀₀	2003 11 23.20207	02 26 27.25	+07 39 32.2	18.6 V	703	2003 UB ₁₀₃	2003 11 24.15165	01 29 12.92	+05 01 35.5	20.2 V	691
2003 UO ₁₀₀	2003 11 23.21339	02 26 26.84	+07 39 31.5	18.4 V	703	2003 UC ₁₀₃	2003 11 27.23494	01 32 55.63	+05 43 25.5	19.5 R	926
2003 UP ₁₀₀	2003 11 23.17950	02 26 58.74	+07 19 58.4	20.0 V	703	2003 UC ₁₀₃	2003 11 27.24670	01 32 55.39	+05 43 25.1	19.4 R	926
2003 UP ₁₀₀	2003 11 23.19080	02 26 58.27	+07 19 59.2	19.1 V	703	2003 UC ₁₀₃	2003 11 27.25694	01 32 55.16	+05 43 25.0	19.4 R	926
2003 UP ₁₀₀	2003 11 23.20207	02 26 57.61	+07 19 58.8	19.0 V	703	2003 UC ₁₀₃	2003 11 27.26365	01 32 55.03	+05 43 24.9	19.2 R	926
2003 UP ₁₀₀	2003 11 23.21339	02 26 57.14	+07 19 59.5	19.4 V	703	2003 UE ₁₀₃	2003 11 24.09219	01 28 25.50	+05 47 32.9	20.1 V	691
2003 UQ ₁₀₀	2003 11 21.25014	02 27 14.91	+10 22 59.7	19.1 V	691	2003 UE ₁₀₃	2003 11 24.12031	01 28 24.56	+05 47 34.2	20.2 V	691
2003 UQ ₁₀₀	2003 11 21.28173	02 27 13.50	+10 22 56.1	19.5 V	691	2003 UE ₁₀₃	2003 11 24.15165	01 28 23.52	+05 47 35.7	20.9 V	691
2003 UQ ₁₀₀	2003 11 21.30847	02 27 12.32	+10 22 53.0	19.2 V	691	2003 UF ₁₀₃	2003 11 26.19328	01 36 48.14	+07 13 35.8	19.0 R	699
2003 UQ ₁₀₀	2003 11 21.20263	02 31 01.43	+13 01 28.3	19.9	704	2003 UF ₁₀₃	2003 11 26.21310	01 36 48.03	+07 13 41.9	19.9 R	699
2003 UU ₁₀₀	2003 11 21.21558	02 31 00.66	+13 01 23.9	20.2	704	2003 UF ₁₀₃	2003 11 26.23285	01 36 47.87	+07 13 48.2	19.9 R	699
2003 UU ₁₀₀											

2003 UW ₁₀₃	2003 11 22.22281	03 07 19.61	+09 27 34.6	19.2	704	2003 UX ₁₀₆	2003 10 24.25704	02 58 59.93	+28 37 53.8	20.2 V	691
2003 UW ₁₀₃	2003 11 22.23539	03 07 18.97	+09 27 32.7	18.9	704	2003 UX ₁₀₆	2003 10 24.28409	02 58 58.55	+28 37 46.1	20.2 V	691
2003 UA ₁₀₄	2003 11 21.09027	00 59 07.34	+26 39 31.5	19.2	644	2003 UX ₁₀₆	2003 10 24.31097	02 58 57.19	+28 37 38.4	20.1 V	691
2003 UA ₁₀₄	2003 11 21.11169	00 59 06.76	+26 39 23.8	19.5	644	2003 UX ₁₀₆	2003 10 27.24846	02 56 30.67	+28 22 24.5	19.0	704
2003 UA ₁₀₄	2003 11 21.13321	00 59 06.17	+26 39 16.1	19.0	644	2003 UX ₁₀₆	2003 10 27.25993	02 56 30.03	+28 22 19.0	19.5	704
2003 UF ₁₀₄	2003 11 19.14222	02 47 18.32	+27 06 04.0	19.3 R	699	2003 UX ₁₀₆	2003 10 27.27135	02 56 29.42	+28 22 16.4	19.6	704
2003 UF ₁₀₄	2003 11 19.15984	02 47 17.37	+27 05 57.7		699	2003 UX ₁₀₆	2003 10 27.28311	02 56 28.76	+28 22 12.6	19.3	704
2003 UF ₁₀₄	2003 11 19.17743	02 47 16.40	+27 05 49.8		699	2003 UX ₁₀₆	2003 11 19.25247	02 36 05.92	+25 31 16.0	19.5	704
2003 UF ₁₀₄	2003 11 19.19499	02 47 15.35	+27 05 43.9		699	2003 UX ₁₀₆	2003 11 19.26501	02 36 05.26	+25 31 08.6	20.0	704
2003 UW ₁₀₄	2003 11 24.07883	01 20 50.94	+07 52 03.6	21.6 V	691	2003 UX ₁₀₆	2003 11 19.27753	02 36 04.56	+25 31 01.7	20.0	704
2003 UW ₁₀₄	2003 11 24.10616	01 20 50.37	+07 51 53.7	22.0 V	691	2003 UX ₁₀₆	2003 11 19.29000	02 36 03.92	+25 30 55.0	20.1	704
2003 UW ₁₀₄	2003 11 24.13797	01 20 49.67	+07 51 42.5	21.0 V	691	2003 UX ₁₀₆	2003 11 19.30271	02 36 03.37	+25 30 49.3	19.7	704
2003 UX ₁₀₄	1998 10 15.33276	02 32 02.90	+16 27 25.1	20.4 V	691	2003 UX ₁₀₆	2003 11 20.19816	02 35 20.46	+25 22 57.7	19.7	704
2003 UX ₁₀₄	1998 10 15.35478	02 32 01.91	+16 27 20.7	20.4 V	691	2003 UX ₁₀₆	2003 11 20.21104	02 35 19.88	+25 22 50.9	20.0	704
2003 UX ₁₀₄	1998 10 15.37710	02 32 00.91	+16 27 15.3	20.4 V	691	2003 UX ₁₀₆	2003 11 20.23715	02 35 18.53	+25 22 37.3	20.1	704
2003 UX ₁₀₄	1998 11 16.15406	02 06 56.54	+14 10 49.0	20.3 V	691	2003 UX ₁₀₆	2003 11 20.25011	02 35 17.94	+25 22 31.0	19.9	704
2003 UX ₁₀₄	1998 11 16.17545	02 06 55.58	+14 10 43.7	20.6 V	691	2003 UX ₁₀₆	2003 11 19.14138	02 34 17.07	+26 03 10.3	19.4 R	699
2003 UX ₁₀₄	1998 11 16.19703	02 06 54.64	+14 10 38.6	20.7 V	691	2003 UX ₁₀₆	2003 11 19.15899	02 34 16.00	+26 03 06.2		699
2003 UX ₁₀₄	2000 01 27.22073	08 14 07.28	+18 19 11.6	19.6 V	691	2003 UX ₁₀₆	2003 11 19.17660	02 34 14.86	+26 03 01.5		699
2003 UX ₁₀₄	2000 01 27.24312	08 14 06.06	+18 19 15.3	19.7 V	691	2003 UX ₁₀₆	2003 11 19.19416	02 34 13.73	+26 02 56.1		699
2003 UX ₁₀₄	2000 01 27.26522	08 14 04.85	+18 19 18.6	19.5 V	691	2003 UX ₁₀₆	2003 11 23.18264	02 30 25.90	+25 44 49.6	20.9 V	691
2003 UX ₁₀₄	2001 03 31.41512	13 58 23.27	-13 51 31.7	20.8 V	691	2003 UX ₁₀₆	2003 11 23.21270	02 30 24.18	+25 44 41.6	20.9 V	691
2003 UX ₁₀₄	2001 03 31.43708	13 58 22.38	-13 51 26.9	20.9 V	691	2003 UX ₁₀₆	2003 11 23.25739	02 30 21.65	+25 44 28.3	21.1 V	691
2003 UX ₁₀₄	2001 03 31.45916	13 58 21.50	-13 51 22.5	21.5 V	691	2003 UN ₁₀₇	2003 11 21.18348	02 08 59.67	-04 48 00.0	19.7 V	703
2003 UX ₁₀₄	2003 09 22.44910	02 04 29.90	+14 23 09.7	21.4 V	691	2003 UN ₁₀₇	2003 11 21.19704	02 08 59.28	-04 48 01.0	19.2 V	703
2003 UX ₁₀₄	2003 09 22.46878	02 04 29.32	+14 23 06.7	21.3 V	691	2003 UN ₁₀₇	2003 11 21.21054	02 08 58.89	-04 48 03.5	19.7 V	703
2003 UX ₁₀₄	2003 09 22.49154	02 04 28.62	+14 23 03.8	21.1 V	691	2003 UN ₁₀₇	2003 11 21.22403	02 08 58.47	-04 48 06.7	19.0 V	703
2003 UX ₁₀₄	2003 09 29.42209	02 00 42.41	+14 03 43.8	21.0 V	691	2003 UN ₁₀₇	2003 11 24.18258	02 07 39.84	-04 58 03.9	19.0	644
2003 UX ₁₀₄	2003 09 29.45105	02 00 41.33	+14 03 38.1	20.6 V	691	2003 UN ₁₀₇	2003 11 24.20366	02 07 39.27	-04 58 07.3	18.6	644
2003 UX ₁₀₄	2003 09 29.47815	02 00 40.29	+14 03 32.7	21.0 V	691	2003 UN ₁₀₇	2003 11 24.23117	02 07 38.56	-04 58 12.2	18.8	644
2003 UX ₁₀₄	2003 11 24.07354	01 22 43.51	+10 09 12.1	20.9 V	691	2003 UO ₁₀₇	2003 11 28.06971	01 35 04.88	+12 40 20.0	21.0 V	691
2003 UX ₁₀₄	2003 11 24.10072	01 22 42.89	+10 09 07.7	21.2 V	691	2003 UO ₁₀₇	2003 11 28.09755	01 35 04.26	+12 40 15.8	21.7 V	691
2003 UX ₁₀₄	2003 11 24.13275	01 22 42.15	+10 09 01.7	21.3 V	691	2003 UO ₁₀₇	2003 11 28.12889	01 35 03.56	+12 40 11.2	20.9 V	691
2003 UB ₁₀₅	2003 11 24.07883	01 20 45.84	+09 21 29.9	20.7 V	691	2003 UF ₁₀₇	2003 11 28.07764	01 41 06.66	+10 41 02.3	21.3 V	691
2003 UB ₁₀₅	2003 11 24.10616	01 20 45.76	+09 21 25.4	20.8 V	691	2003 UF ₁₀₇	2003 11 28.10781	01 41 05.98	+10 40 55.3	21.4 V	691
2003 UB ₁₀₅	2003 11 24.13797	01 20 45.68	+09 21 20.6	20.6 V f	691	2003 UF ₁₀₇	2003 11 28.13692	01 41 05.35	+10 40 47.5	21.5 V	691
2003 UR ₁₀₅	2003 11 24.07883	01 20 52.29	+08 02 17.2	21.7 V	691	2003 UR ₁₀₇	2003 11 28.07503	01 38 44.18	+10 31 35.3	21.4 V	691
2003 UR ₁₀₅	2003 11 24.10616	01 20 52.02	+08 02 22.3	20.9 V	691	2003 UR ₁₀₇	2003 11 28.10502	01 38 43.63	+10 31 30.3	21.7 V	691
2003 UR ₁₀₅	2003 11 24.13797	01 20 51.72	+08 02 27.7	21.4 V	691	2003 UR ₁₀₇	2003 11 28.13433	01 38 43.05	+10 31 25.1	21.9 V	691
2003 UW ₁₀₅	2003 11 23.09011	01 39 37.22	+21 15 58.8	19.9 V	691	2003 UT ₁₀₇	2003 09 21.35873	01 58 34.61	+26 02 49.3	19.8 R	699
2003 UW ₁₀₅	2003 11 23.12247	01 39 36.62	+21 15 36.3	20.0 V	691	2003 UT ₁₀₇	2003 09 21.37207	01 58 34.12	+26 02 51.7		699
2003 UW ₁₀₅	2003 11 23.15197	01 39 36.04	+21 15 16.6	20.8 V	691	2003 UT ₁₀₇	2003 09 21.38531	01 58 33.67	+26 02 55.9		699
2003 UW ₁₀₅	2003 11 24.14211	01 39 19.62	+21 03 51.7	19.2 V	703	2003 UT ₁₀₇	2003 09 21.39862	01 58 33.23	+26 02 57.9		699
2003 UW ₁₀₅	2003 11 24.15564	01 39 19.25	+21 03 43.2	18.7 V	703	2003 UT ₁₀₇	2003 10 05.32139	01 48 35.25	+26 39 11.5	19.6	704
2003 UW ₁₀₅	2003 11 24.16915	01 39 19.05	+21 03 35.1	18.3 V	703	2003 UT ₁₀₇	2003 10 05.33522	01 48 34.57	+26 39 12.4	20.2	704
2003 UW ₁₀₅	2003 11 24.18272	01 39 18.84	+21 03 24.5	18.9 V	703	2003 UT ₁₀₇	2003 10 05.34908	01 48 33.77	+26 39 13.9	20.2	704
2003 UK ₁₀₆	2003 11 24.08414	01 19 32.96	+06 07 00.1	21.1 V	691	2003 UT ₁₀₇	2003 10 05.36318	01 48 32.95	+26 39 14.2	19.9	704
2003 UK ₁₀₆	2003 11 24.11186	01 19 32.24	+06 07 02.0	21.0 V	691	2003 UT ₁₀₇	2003 11 02.28009	01 21 27.97	+25 52 14.7	19.9	704
2003 UK ₁₀₆	2003 11 24.14348	01 19 31.37	+06 07 03.6	21.4 V	691	2003 UT ₁₀₇	2003 11 02.29251	01 21 27.21	+25 52 12.5	19.7	704
2003 UO ₁₀₆	2003 11 23.08428	01 45 10.31	+23 07 33.1	21.0 V	691	2003 UT ₁₀₇	2003 11 02.30494	01 21 26.53	+25 52 08.5	19.3	704
2003 UO ₁₀₆	2003 11 23.11690	01 45 09.32	+23 07 18.7	20.9 V	691	2003 UV ₁₀₇	2003 11 23.12117	01 39 56.39	+10 13 58.4	20.9 V	291
2003 UO ₁₀₆	2003 11 23.14638	01 45 08.42	+23 07 06.0	21.0 V	691	2003 UV ₁₀₇	2003 11 23.14926	01 39 55.54	+10 13 55.8	20.8 V	291
2003 UO ₁₀₆	2003 11 24.14211	01 43 26.13	+22 21 59.8	19.4 V	703	2003 UV ₁₀₇	2003 11 23.17788	01 39 54.68	+10 13 52.4	21.1 V	291
2003 UO ₁₀₆	2003 11 24.15564	01 43 25.66	+22 21 55.8	19.9 V	703	2003 UV ₁₀₇	2003 11 28.07503	01 37 50.02	+10 06 31.3	21.2 V	691
2003 UO ₁₀₆	2003 11 24.16915	01 43 25.14	+22 21 48.4	19.2 V	703	2003 UV ₁₀₇	2003 11 28.10502	01 37 49.32	+10 06 28.6	20.9 V	691
2003 UO ₁₀₆	2003 11 24.18272	01 43 24.71	+22 21 43.6	19.6 V	703	2003 UV ₁₀₇	2003 11 28.13433	01 37 48.61	+10 06 26.9	20.7 V	691
2003 UT ₁₀₆	2003 10 23.17162	02 42 21.31	+27 25 15.7	20.1 V	691	2003 UW ₁₀₇	2003 11 21.19677	01 42 52.07	+10 33 33.4	19.8	704
2003 UT ₁₀₆	2003 10 23.19919	02 42 19.96	+27 25 04.1	20.1 V	691	2003 UW ₁₀₇	2003 11 21.20954	01 42 51.69	+10 33 30.6	20.0	704
2003 UT ₁₀₆	2003 10 23.22596	02 42 18.63	+27 24 53.3	20.3 V	691	2003 UW ₁₀₇	2003 11 21.22293	01 42 51.31	+10 33 28.1	20.4	704
2003 UT ₁₀₆	2003 11 19.19998	02 19 49.44	+23 10 59.9	19.6	704	2003 UW ₁₀₇	2003 11 21.24883	01 42 50.42	+10 33 23.4	20.4	704
2003 UT ₁₀₆	2003 11 19.21267	02 19 48.84	+23 10 51.4	19.7	704	2003 UW ₁₀₇	2003 11 23.12255	01 41 55.84	+10 27 29.3	20.6 V	291
2003 UT ₁₀₆	2003 11 19.22561	02 19 48.29	+23 10 43.0	20.1	704	2003 UW ₁₀₇	2003 11 23.15063	01 41 55.05	+10 27 24.4	21.3 V	291
2003 UT ₁₀₆	2003 11 19.23824	02 19 47.67	+23 10 35.4	20.4	704	2003 UW ₁₀₇	2003 11 23.17926	01 41 54.20	+10 27 18.9	20.6 V	291
2003 UT ₁₀₆	2003 11 19.25144	02 19 47.08	+23 10 25.7	19.8	704	2003 UY ₁₀₇	2003 11 28.08321	01 41 40.92	+08 44 10.6	21.2 V	691
2003 UT ₁₀₆	2003 11 21.21323	02 18 26.41	+22 49 18.2	19.5	644	2003 UY ₁₀₇	2003 11 28.11527	01 41 40.11	+08 44 10.1	20.8 V	691
2003 UT ₁₀₆	2003 11 21.23433	02 18 25.52	+22 49 04.5	19.3	644	2003 UY ₁₀₇	2003 11 28.14249	01 41 39.42	+08 44 09.9	21.3 V	691
2003 UT ₁₀₆	2003 11 21.25685	02 18 24.57	+22 48 49.9	19.6	644	2003 UC ₁₀₈	2003 11 24.15944	01 58 06.42	+22 14 57.6	18.9 R	699
2003 UT ₁₀₆	2003 11 23.19073	02 17 10.16	+22 28 03.9	20.7 V	691	2003 UC ₁₀₈	2003 11 24.17700	01 58 05.89	+22 14 49.4		699
2003 UT ₁₀₆	2003 11 23.22952	02 17 08.67									

2003 UC ₁₀₉	2003 10 03.42428	02 43 33.75	+25 37 10.3	20.7 V	691	2003 UY ₁₀₉	2002 06 06.24856	16 25 22.81	-28 48 02.9	19.2	704
2003 UC ₁₀₉	2003 11 19.15480	02 04 42.14	+23 01 07.7	19.4 R	699	2003 UY ₁₀₉	2002 06 06.26212	16 25 21.85	-28 48 03.3	18.7	704
2003 UC ₁₀₉	2003 11 19.17241	02 04 41.16	+23 01 02.5		699	2003 UY ₁₀₉	2002 06 06.28969	16 25 20.09	-28 48 04.8	18.9	704
2003 UC ₁₀₉	2003 11 19.18998	02 04 40.44	+23 00 57.2		699	2003 UY ₁₀₉	2002 06 17.24212	16 15 03.24	-28 51 54.1	18.4	704
2003 UC ₁₀₉	2003 11 19.20753	02 04 39.60	+23 00 50.8		699	2003 UY ₁₀₉	2002 06 17.25590	16 15 02.51	-28 51 53.6	19.0	704
2003 UC ₁₀₉	2003 11 21.16047	02 03 17.44	+22 49 42.4	19.8	644	2003 UY ₁₀₉	2002 06 17.26967	16 15 01.56	-28 51 54.3	19.1	704
2003 UC ₁₀₉	2003 11 21.18331	02 03 16.48	+22 49 34.7	19.4	644	2003 UY ₁₀₉	2002 06 17.28346	16 15 01.00	-28 51 53.3	18.2	704
2003 UC ₁₀₉	2003 11 21.20465	02 03 15.57	+22 49 27.6	19.5	644	2003 UY ₁₀₉	2002 06 17.29725	16 15 00.29	-28 51 52.8	18.1	704
2003 UC ₁₀₉	2003 11 24.17110	02 01 20.83	+22 32 40.4	20.5 V	691	2003 UY ₁₀₉	2002 07 23.20227	16 06 11.61	-28 38 35.6	19.8	644
2003 UC ₁₀₉	2003 11 24.19884	02 01 19.75	+22 32 31.1	20.3 V	691	2003 UY ₁₀₉	2002 07 23.21263	16 06 11.87	-28 38 36.0	19.3	644
2003 UC ₁₀₉	2003 11 24.23260	02 01 18.45	+22 32 19.7	20.4 V	691	2003 UY ₁₀₉	2002 07 23.22304	16 06 12.08	-28 38 35.6	19.5	644
2003 UD ₁₀₉	2003 10 28.26443	02 57 39.60	+16 59 55.9	19.9	704	2003 UY ₁₀₉	2003 11 19.22628	02 34 34.86	+17 16 05.2	20.1 R	699
2003 UD ₁₀₉	2003 10 28.27976	02 57 38.76	+16 59 54.1	20.1	704	2003 UY ₁₀₉	2003 11 19.24539	02 34 33.74	+17 16 02.4		699
2003 UD ₁₀₉	2003 10 28.29212	02 57 38.01	+16 59 51.8	20.1	704	2003 UY ₁₀₉	2003 11 19.26457	02 34 32.60	+17 15 58.2		699
2003 UD ₁₀₉	2003 10 28.30451	02 57 37.43	+16 59 48.5	19.9	704	2003 UY ₁₀₉	2003 11 19.28378	02 34 31.68	+17 15 58.2		699
2003 UF ₁₀₉	2003 11 19.13973	02 17 37.97	+26 21 55.1	19.2 R	699	2003 UE ₁₁₀	2003 11 18.23718	02 38 10.71	+13 20 28.3	19.3	644
2003 UF ₁₀₉	2003 11 19.15729	02 17 36.86	+26 21 51.8		699	2003 UE ₁₁₀	2003 11 18.25935	02 38 09.52	+13 20 23.6	19.5	644
2003 UF ₁₀₉	2003 11 19.17495	02 17 35.91	+26 21 48.7		699	2003 UE ₁₁₀	2003 11 18.27918	02 38 08.47	+13 20 19.4	19.4	644
2003 UF ₁₀₉	2003 11 19.19246	02 17 34.90	+26 21 45.1		699	2003 UE ₁₁₀	2003 11 21.21558	02 35 42.14	+13 10 26.6	19.9	704
2003 UF ₁₀₉	2003 11 24.16293	02 13 16.08	+26 07 43.4	20.2 V	691	2003 UE ₁₁₀	2003 11 21.22883	02 35 41.57	+13 10 23.8	20.4	704
2003 UF ₁₀₉	2003 11 24.19054	02 13 14.68	+26 07 38.6	20.1 V	691	2003 UE ₁₁₀	2003 11 21.24179	02 35 40.84	+13 10 21.9	20.8	704
2003 UF ₁₀₉	2003 11 24.22411	02 13 12.98	+26 07 32.8	20.2 V	691	2003 UE ₁₁₀	2003 11 21.25459	02 35 40.21	+13 10 18.2	20.3	704
2003 UM ₁₀₉	2003 11 19.22628	02 42 46.76	+15 44 18.1	19.6 R	699	2003 UG ₁₁₀	2003 11 18.23572	02 37 27.82	+13 31 19.5	19.9	644
2003 UM ₁₀₉	2003 11 19.24539	02 42 45.91	+15 44 08.0		699	2003 UG ₁₁₀	2003 11 18.23867	02 37 27.66	+13 31 19.1	19.8	644
2003 UM ₁₀₉	2003 11 19.26457	02 42 45.17	+15 43 57.5		699	2003 UG ₁₁₀	2003 11 18.25787	02 37 26.62	+13 31 19.2	19.5	644
2003 UM ₁₀₉	2003 11 19.28378	02 42 44.26	+15 43 47.9		699	2003 UG ₁₁₀	2003 11 18.26086	02 37 26.47	+13 31 18.9	19.6	644
2003 UM ₁₀₉	2003 11 24.19003	02 39 30.92	+15 02 22.2	20.0 R	460	2003 UG ₁₁₀	2003 11 18.27773	02 37 25.53	+13 31 18.9	19.4	644
2003 UM ₁₀₉	2003 11 24.20315	02 39 30.42	+15 02 15.9	19.4 R	460	2003 UG ₁₁₀	2003 11 18.28065	02 37 25.37	+13 31 18.8	19.7	644
2003 UN ₁₀₉	2003 11 20.26601	02 32 47.64	+19 14 39.8	19.2	704	2003 UG ₁₁₀	2003 11 21.21583	02 34 54.26	+13 31 05.5	20.0	704
2003 UN ₁₀₉	2003 11 20.27849	02 32 46.94	+19 14 36.1	19.5	704	2003 UG ₁₁₀	2003 11 21.22895	02 34 53.58	+13 31 04.9	20.3	704
2003 UN ₁₀₉	2003 11 20.29096	02 32 46.26	+19 14 32.4	19.8	704	2003 UG ₁₁₀	2003 11 21.25472	02 34 52.27	+13 31 05.0	20.5	704
2003 UN ₁₀₉	2003 11 20.30347	02 32 45.55	+19 14 28.1	19.8	704	2003 UB ₁₁₁	2003 11 19.22628	02 37 42.66	+17 07 38.9	19.2 R	699
2003 UN ₁₀₉	2003 11 20.31617	02 32 44.77	+19 14 24.9	19.7	704	2003 UB ₁₁₁	2003 11 19.24539	02 37 41.75	+17 07 34.9		699
2003 UN ₁₀₉	2003 11 23.20697	02 30 12.65	+19 01 11.1	21.3 V	691	2003 UB ₁₁₁	2003 11 19.26457	02 37 40.97	+17 07 30.6		699
2003 UN ₁₀₉	2003 11 23.25165	02 30 10.32	+19 00 58.7	22.2 V	691	2003 UB ₁₁₁	2003 11 19.28378	02 37 39.96	+17 07 26.9		699
2003 UN ₁₀₉	2003 11 23.27923	02 30 08.80	+19 00 51.4	21.4 V	691	2003 UB ₁₁₁	2003 11 21.20321	02 36 16.58	+17 00 50.8	18.7	704
2003 UN ₁₀₉	2003 11 24.20693	02 29 22.86	+18 56 41.1	20.1	704	2003 UB ₁₁₁	2003 11 21.20840	02 36 16.36	+17 00 50.1	19.1 V	291
2003 UN ₁₀₉	2003 11 24.21934	02 29 22.26	+18 56 38.5	19.6	704	2003 UB ₁₁₁	2003 11 21.21623	02 36 15.99	+17 00 48.1	18.9	704
2003 UN ₁₀₉	2003 11 24.23183	02 29 21.69	+18 56 37.1	20.2	704	2003 UB ₁₁₁	2003 11 21.22935	02 36 15.42	+17 00 45.3	19.0	704
2003 UN ₁₀₉	2003 11 24.24420	02 29 20.97	+18 56 32.6	20.1	704	2003 UB ₁₁₁	2003 11 21.23878	02 36 15.03	+17 00 44.0	19.4 V	291
2003 UP ₁₀₉	2003 11 19.22628	02 40 04.27	+17 35 36.5	19.5 R	699	2003 UB ₁₁₁	2003 11 21.24232	02 36 14.84	+17 00 43.3	19.2	704
2003 UP ₁₀₉	2003 11 19.24539	02 40 03.31	+17 35 30.9		699	2003 UB ₁₁₁	2003 11 21.25511	02 36 14.22	+17 00 40.1	19.5	704
2003 UP ₁₀₉	2003 11 19.26457	02 40 02.37	+17 35 24.7		699	2003 UB ₁₁₁	2003 11 21.26663	02 36 13.76	+17 00 38.3	19.3 V	291
2003 UP ₁₀₉	2003 11 19.28378	02 40 01.42	+17 35 17.3		699	2003 UC ₁₁₁	2003 11 19.22628	02 34 32.84	+17 17 16.0	19.5 R	699
2003 UP ₁₀₉	2003 11 24.20717	02 36 06.88	+17 08 32.9	19.8	704	2003 UC ₁₁₁	2003 11 19.24539	02 34 31.85	+17 17 12.6		699
2003 UP ₁₀₉	2003 11 24.21958	02 36 06.34	+17 08 29.0	19.7	704	2003 UC ₁₁₁	2003 11 19.26457	02 34 30.92	+17 17 08.3		699
2003 UP ₁₀₉	2003 11 24.23078	02 36 05.94	+17 08 24.4	19.4 R	699	2003 UC ₁₁₁	2003 11 19.28378	02 34 29.87	+17 17 04.4		699
2003 UP ₁₀₉	2003 11 24.23207	02 36 05.77	+17 08 25.0	19.8	704	2003 UD ₁₁₁	2003 11 19.21038	02 30 52.73	+19 37 05.0	19.6 R	699
2003 UP ₁₀₉	2003 11 24.24444	02 36 05.26	+17 08 20.3	19.4	704	2003 UD ₁₁₁	2003 11 19.22961	02 30 51.51	+19 37 06.1		699
2003 UP ₁₀₉	2003 11 24.24995	02 36 05.00	+17 08 17.8		699	2003 UD ₁₁₁	2003 11 19.24871	02 30 50.27	+19 37 08.4		699
2003 UP ₁₀₉	2003 11 24.26907	02 36 04.09	+17 08 12.9		699	2003 UD ₁₁₁	2003 11 19.26785	02 30 49.07	+19 37 10.7		699
2003 UP ₁₀₉	2003 11 24.28819	02 36 03.22	+17 08 07.2		699	2003 UN ₁₁₁	1999 10 29.24969	02 16 52.35	+09 29 31.5	18.9 R	703
2003 US ₁₀₉	1991 12 14.16063	04 11 23.85	+20 48 21.9	21.2 V	691	2003 UN ₁₁₁	1999 10 29.26164	02 16 51.51	+09 29 32.7	19.4 R	703
2003 US ₁₀₉	1991 12 14.18490	04 11 22.62	+20 48 09.8		691	2003 UN ₁₁₁	1999 10 29.27366	02 16 50.73	+09 29 29.5	19.3 R	703
2003 US ₁₀₉	1991 12 14.20820	04 11 21.30	+20 47 58.3		691	2003 UN ₁₁₁	1999 10 29.28564	02 16 50.09	+09 29 27.7	18.3 R	703
2003 US ₁₀₉	1996 01 24.10312	03 31 31.49	+17 12 36.7	20.9 V	691	2003 UN ₁₁₁	1999 11 05.26686	02 09 59.30	+09 13 22.6	19.3	704
2003 US ₁₀₉	1996 01 24.12491	03 31 32.17	+17 12 34.3		691	2003 UN ₁₁₁	1999 11 05.28309	02 09 58.27	+09 13 21.2	19.5	704
2003 US ₁₀₉	1996 01 24.14692	03 31 32.85	+17 12 31.3		691	2003 UN ₁₁₁	1999 11 05.29933	02 09 57.35	+09 13 19.1	19.5	704
2003 US ₁₀₉	2002 06 07.24017	15 43 08.38	-21 50 10.6	21.0	644	2003 UN ₁₁₁	2001 02 16.30349	11 21 47.68	+15 14 53.5	18.3	704
2003 US ₁₀₉	2002 06 07.30271	15 43 05.06	-21 49 38.2	20.7	644	2003 UN ₁₁₁	2001 02 16.31755	11 21 47.01	+15 14 58.2	18.6	704
2003 US ₁₀₉	2002 06 07.36861	15 43 01.58	-21 49 03.4	21.0	644	2003 UN ₁₁₁	2001 02 16.33161	11 21 46.34	+15 15 04.0	19.3	704
2003 US ₁₀₉	2003 11 19.14138	02 32 02.20	+24 24 52.2	18.9 R	699	2003 UN ₁₁₁	2001 02 16.34566	11 21 45.63	+15 15 08.0	19.2	704
2003 US ₁₀₉	2003 11 19.15899	02 32 01.34	+24 24 37.7		699	2003 UN ₁₁₁	2001 02 16.35972	11 21 44.94	+15 15 13.8	18.9	704
2003 US ₁₀₉	2003 11 19.17660	02 32 00.55	+24 24 24.8		699	2003 UN ₁₁₁	2001 03 04.27897	11 07 42.00	+16 44 39.1	18.9	704
2003 US ₁₀₉	2003 11 19.19416	02 31 59.71	+24 24 12.4		699	2003 UN ₁₁₁	2001 03 04.29281	11 07 41.18	+16 44 43.3	18.5	704
2003 US ₁₀₉	2003 11 24.15978	02 28 28.45	+23 24 33.9	19.5	704	2003 UN ₁₁₁	2001 03 04.30666	11 07 40.39	+16 44 46.0	18.9	704
2003 US ₁₀₉	2003 11 24.16765	02 28 28.15	+23 24 28.1	19.2	704	2003 UN ₁₁₁	2001 03 04.32051	11 07 39.48	+16 44 51.0	19.6	704
2003 US ₁₀₉	2003 11 24.17554	02 28 27.81	+23 24 23.2	19.5	704	2003 UN ₁₁₁	2001 03 16.25464	10 56 36.62	+17 31 14.9	19.2	704
2003 US ₁₀₉	2003 11 24.18428	02 28 27.41	+23 24 17.8	20.0	704	2003 UN ₁₁₁	2001 03 16.26751	10 56 35.90	+17 31 17.1	18.8	704
2003 UT ₁₀₉	2003 11 19.21038										

2003 UY ₁₁₁	2003 09 28.34674	02 09 19.13	+07 26 15.2	19.9	704	2003 US ₁₁₅	2003 11 20.22190	02 01 47.82	+18 32 44.3	19.2	704
2003 UY ₁₁₁	2003 11 22.21247	01 28 05.70	+04 50 56.6	19.7 R	926	2003 US ₁₁₅	2003 11 20.23487	02 01 47.28	+18 32 42.9	19.4	704
2003 UY ₁₁₁	2003 11 22.25041	01 28 04.73	+04 50 57.2	19.6 R	926	2003 US ₁₁₅	2003 11 20.24771	02 01 46.77	+18 32 39.7	19.3	704
2003 UY ₁₁₁	2003 11 22.28589	01 28 03.81	+04 50 57.5	19.7 R	926	2003 US ₁₁₅	2003 11 20.26073	02 01 46.23	+18 32 38.1	19.2	704
2003 UY ₁₁₁	2003 11 24.09219	01 27 24.09	+04 51 37.3	20.7 V	691	2003 US ₁₁₅	2003 11 21.08326	02 01 15.76	+18 30 23.6	18.7 V	691
2003 UY ₁₁₁	2003 11 24.12031	01 27 23.47	+04 51 38.3	20.6 V	691	2003 US ₁₁₅	2003 11 21.11027	02 01 14.73	+18 30 19.5	18.7 V	691
2003 UY ₁₁₁	2003 11 24.15165	01 27 22.74	+04 51 39.1	20.6 V	691	2003 US ₁₁₅	2003 11 21.13717	02 01 13.69	+18 30 15.3	18.7 V	691
2003 UZ ₁₁₁	2003 11 24.09219	01 28 56.89	+05 47 29.9	19.9 V	691	2003 US ₁₁₅	2003 11 24.19047	01 59 27.44	+18 22 16.3	19.0	704
2003 UZ ₁₁₁	2003 11 24.12031	01 28 55.93	+05 47 33.4	19.9 V	691	2003 US ₁₁₅	2003 11 24.20408	01 59 26.96	+18 22 13.8	19.5	704
2003 UZ ₁₁₁	2003 11 24.15165	01 28 54.86	+05 47 37.3	19.8 V	691	2003 US ₁₁₅	2003 11 24.21650	01 59 26.51	+18 22 12.4	19.5	704
2003 UC ₁₁₂	2003 11 24.09219	01 28 43.06	+04 36 20.6	20.1 V	691	2003 US ₁₁₅	2003 11 24.22899	01 59 26.09	+18 22 10.8	19.4	704
2003 UC ₁₁₂	2003 11 24.12031	01 28 42.31	+04 36 20.3	20.3 V	691	2003 US ₁₁₅	2003 11 24.24127	01 59 25.73	+18 22 09.0	19.9	704
2003 UC ₁₁₂	2003 11 24.15165	01 28 41.51	+04 36 20.4	19.9 V	691	2003 UT ₁₁₅	2003 11 21.08326	01 57 22.12	+19 26 33.5	18.9 V	691
2003 UE ₁₁₂	2003 09 22.34630	02 31 58.52	+04 40 19.3	19.0	644	2003 UT ₁₁₅	2003 11 21.11027	01 57 20.92	+19 26 32.3	18.8 V	691
2003 UE ₁₁₂	2003 09 22.36338	02 31 58.41	+04 40 12.0	19.0	644	2003 UT ₁₁₅	2003 11 21.13717	01 57 19.71	+19 26 33.7	18.5 V	691
2003 UE ₁₁₂	2003 09 22.37940	02 31 58.29	+04 40 04.7	18.9	644	2003 UT ₁₁₅	2003 11 24.19047	01 55 17.01	+19 23 53.5	18.8	704
2003 UE ₁₁₂	2003 11 21.18121	02 00 44.30	-01 19 56.8	19.6 V	703	2003 UT ₁₁₅	2003 11 24.20408	01 55 16.50	+19 23 52.8	19.1	704
2003 UE ₁₁₂	2003 11 21.19477	02 00 43.99	-01 19 56.7	20.0 V	703	2003 UT ₁₁₅	2003 11 24.21650	01 55 15.93	+19 23 52.7	19.5	704
2003 UE ₁₁₂	2003 11 21.20828	02 00 43.59	-01 19 57.7	19.0 V	703	2003 UT ₁₁₅	2003 11 24.22899	01 55 15.46	+19 23 51.8	19.4	704
2003 UE ₁₁₂	2003 11 21.22177	02 00 43.32	-01 19 58.2	19.2 V	703	2003 UT ₁₁₅	2003 11 24.24127	01 55 14.95	+19 23 51.5	19.2	704
2003 UE ₁₁₂	2003 11 24.14870	01 59 43.48	-01 20 25.1	19.7	644	2003 UU ₁₁₅	2003 11 24.19121	02 04 45.26	+16 08 24.4	20.0	704
2003 UE ₁₁₂	2003 11 24.16935	01 59 43.03	-01 20 24.8	20.0	644	2003 UU ₁₁₅	2003 11 24.20456	02 04 44.76	+16 08 19.5	20.1	704
2003 UE ₁₁₂	2003 11 24.19093	01 59 42.61	-01 20 24.6	20.2	644	2003 UU ₁₁₅	2003 11 24.21697	02 04 44.32	+16 08 17.0	19.8	704
2003 UG ₁₁₂	2003 11 24.14870	01 55 46.07	-00 02 00.5	20.4	644	2003 UU ₁₁₅	2003 11 24.22946	02 04 43.90	+16 08 13.5	19.3	704
2003 UG ₁₁₂	2003 11 24.16935	01 55 45.59	-00 02 06.8	20.3	644	2003 UX ₁₁₅	2003 11 24.24174	02 04 43.48	+16 08 10.0	20.0	704
2003 UG ₁₁₂	2003 11 24.19093	01 55 45.07	-00 02 13.1	20.5	644	2003 UX ₁₁₅	2003 11 24.19121	02 01 26.21	+16 43 17.1	20.0	704
2003 UL ₁₁₂	2003 11 26.19491	01 46 47.87	+06 38 32.6	18.8 R	699	2003 UX ₁₁₅	2003 11 24.20456	02 01 25.71	+16 43 12.0	20.1	704
2003 UL ₁₁₂	2003 11 26.21472	01 46 47.23	+06 38 37.4		699	2003 UX ₁₁₅	2003 11 24.21697	02 01 25.25	+16 43 06.4	20.1	704
2003 UL ₁₁₂	2003 11 26.23449	01 46 46.61	+06 38 41.6		699	2003 UX ₁₁₅	2003 11 24.22946	02 01 24.89	+16 43 00.5	20.2	704
2003 UL ₁₁₂	2003 11 26.25422	01 46 46.03	+06 38 46.6		699	2003 UX ₁₁₅	2003 11 24.24174	02 01 24.26	+16 42 54.9	20.3	704
2003 UN ₁₁₂	2003 11 22.19001	01 52 21.13	+05 40 40.5	18.2	704	2003 UX ₁₁₅	2003 11 26.18580	02 00 22.51	+16 28 56.4	19.4 R	699
2003 UN ₁₁₂	2003 11 22.22819	01 52 19.77	+05 40 47.5	18.6	704	2003 UX ₁₁₅	2003 11 26.20570	02 00 21.89	+16 28 46.9		699
2003 UN ₁₁₂	2003 11 22.24088	01 52 19.28	+05 40 49.7	18.3	704	2003 UX ₁₁₅	2003 11 26.22543	02 00 21.26	+16 28 39.6		699
2003 UV ₁₁₂	2003 11 22.19014	01 55 37.75	+04 52 36.1	18.5	704	2003 UX ₁₁₅	2003 11 26.24514	02 00 20.55	+16 28 31.0		699
2003 UV ₁₁₂	2003 11 22.20306	01 55 37.21	+04 52 38.6	18.6	704	2003 UH ₁₁₆	2003 11 26.19246	01 53 28.31	+07 42 39.1	19.4 R	699
2003 UE ₁₁₃	2003 11 22.24101	01 55 35.82	+04 52 47.7	18.7	704	2003 UH ₁₁₆	2003 11 26.21227	01 53 27.74	+07 42 41.0		699
2003 UE ₁₁₃	2003 11 24.19711	01 59 39.61	-01 32 41.4	19.2 V	703	2003 UH ₁₁₆	2003 11 26.23204	01 53 27.15	+07 42 42.9		699
2003 UE ₁₁₃	2003 11 24.20835	01 59 39.48	-01 32 39.8	19.5 V	703	2003 UH ₁₁₆	2003 11 26.25175	01 53 26.74	+07 42 44.9		699
2003 UE ₁₁₃	2003 11 24.21960	01 59 39.14	-01 32 40.7	19.5 V	703	2003 UJ ₁₁₆	2003 11 28.07764	01 46 23.66	+10 27 40.1	20.7 V	691
2003 UE ₁₁₃	2003 11 24.23085	01 59 38.88	-01 32 38.4	20.4 V	703	2003 UJ ₁₁₆	2003 11 28.10781	01 46 22.60	+10 27 46.9	20.5 V	691
2003 UE ₁₁₃	2001 02 20.37232	10 17 35.54	+14 15 10.0	19.5	704	2003 UJ ₁₁₆	2003 11 28.13692	01 46 21.64	+10 27 53.3	20.9 V	691
2003 UE ₁₁₃	2001 02 20.38672	10 17 34.79	+14 15 14.6	19.3	704	2003 UR ₁₁₆	2003 11 19.22710	02 22 50.12	+17 06 10.3	19.3 R	699
2003 UE ₁₁₃	2001 02 20.40093	10 17 34.18	+14 15 19.1	19.3	704	2003 UR ₁₁₆	2003 11 19.22795	02 22 50.04	+17 06 10.8	19.1 R	699
2003 US ₁₁₃	2003 11 19.23802	02 28 46.63	+00 15 17.6	18.7	644	2003 UR ₁₁₆	2003 11 19.24621	02 22 49.10	+17 06 09.2		699
2003 US ₁₁₃	2003 11 19.26030	02 28 45.46	+00 15 16.0	19.1	644	2003 UR ₁₁₆	2003 11 19.24706	02 22 49.06	+17 06 08.1		699
2003 US ₁₁₃	2003 11 19.28698	02 28 44.07	+00 15 13.8	19.2	644	2003 UR ₁₁₆	2003 11 19.26538	02 22 48.09	+17 06 07.3		699
2003 UT ₁₁₃	2003 11 19.24088	02 30 36.10	+03 02 11.8	19.3	644	2003 UR ₁₁₆	2003 11 19.26621	02 22 48.20	+17 06 06.8		699
2003 UT ₁₁₃	2003 11 19.26175	02 30 35.13	+03 02 14.0	19.4	644	2003 UR ₁₁₆	2003 11 19.28462	02 22 47.08	+17 06 05.2		699
2003 UT ₁₁₃	2003 11 19.29091	02 30 33.80	+03 02 17.3	19.2	644	2003 UR ₁₁₆	2003 11 19.28543	02 22 47.12	+17 06 05.0		699
2003 UU ₁₁₃	2003 11 23.18065	02 24 20.99	+03 58 11.3	19.1 V	703	2003 UR ₁₁₆	2003 11 24.19291	02 19 05.15	+16 58 15.0	19.5	704
2003 UU ₁₁₃	2003 11 23.19191	02 24 20.43	+03 58 14.0	18.5 V	703	2003 UR ₁₁₆	2003 11 24.20586	02 19 04.59	+16 58 14.6	19.4	704
2003 UU ₁₁₃	2003 11 23.20319	02 24 19.70	+03 58 16.5	18.6 V	703	2003 UR ₁₁₆	2003 11 24.23076	02 19 03.50	+16 58 12.6	19.9	704
2003 UU ₁₁₃	2003 11 23.21451	02 24 19.18	+03 58 20.0	17.6 V	703	2003 UR ₁₁₆	2003 11 24.23243	02 19 03.44	+16 58 11.7	18.7 R	699
2003 UT ₁₁₄	2003 11 19.22795	02 22 12.93	+17 27 38.3	19.5 R	699	2003 UR ₁₁₆	2003 11 24.24313	02 19 02.99	+16 58 11.6	19.7	704
2003 UT ₁₁₄	2003 11 19.24706	02 22 11.90	+17 27 37.6		699	2003 UR ₁₁₆	2003 11 24.25162	02 19 02.57	+16 58 11.4		699
2003 UT ₁₁₄	2003 11 19.26621	02 22 10.80	+17 27 39.2		699	2003 UR ₁₁₆	2003 11 24.27073	02 19 01.88	+16 58 09.0		699
2003 UT ₁₁₄	2003 11 19.28543	02 22 09.82	+17 27 38.5		699	2003 UR ₁₁₆	2003 11 24.28986	02 19 00.86	+16 58 06.4		699
2003 UT ₁₁₄	2003 11 24.20574	02 18 26.07	+17 28 35.3	20.0	704	2003 UT ₁₁₆	2003 11 26.19575	01 55 36.84	+05 38 36.5	19.0 R	699
2003 UT ₁₁₄	2003 11 24.21816	02 18 25.52	+17 28 35.3	19.5	704	2003 UT ₁₁₆	2003 11 26.21554	01 55 36.36	+05 38 38.5		699
2003 UT ₁₁₄	2003 11 24.23065	02 18 25.01	+17 28 35.2	19.9	704	2003 UT ₁₁₆	2003 11 26.23532	01 55 35.88	+05 38 40.6		699
2003 UT ₁₁₄	2003 11 24.24302	02 18 24.44	+17 28 35.1	20.1	704	2003 UT ₁₁₆	2003 11 26.25503	01 55 35.49	+05 38 43.2		699
2003 UV ₁₁₄	2003 11 21.23710	02 25 12.25	+14 34 07.1	20.9 V	691	2003 UU ₁₁₆	2003 11 21.17023	02 01 01.38	+06 38 12.7	18.6 V	291
2003 UV ₁₁₄	2003 11 21.26864	02 25 10.60	+14 33 59.9	20.7 V	691	2003 UU ₁₁₆	2003 11 21.17429	02 01 01.19	+06 38 13.7	18.8 V	291
2003 UV ₁₁₄	2003 11 21.29523	02 25 09.20	+14 33 54.0	21.0 V	691	2003 UU ₁₁₆	2003 11 21.17838	02 01 01.04	+06 38 14.6	19.0 V	291
2003 UZ ₁₁₄	2003 11 21.23369	02 29 20.51	+15 20 04.1	20.3 V	691	2003 UU ₁₁₆	2003 11 26.19575	01 59 04.86	+06 52 13.8	18.8 R	699
2003 UZ ₁₁₄	2003 11 21.26591	02 29 18.99	+15 19 58.5	20.3 V	691	2003 UU ₁₁₆	2003 11 26.21554	01 59 04.50	+06 52 17.9		699
2003 UZ ₁₁₄	2003 11 21.29260	02 29 17.71	+15 19 53.7	20.4 V	691	2003 UU ₁₁₆	2003 11 26.23532	01 59 04.06	+06 52 22.4		699
2003 UA ₁₁₅	2003 10 23.85938	02 53 34.90	+16 58 06.8	19.7 V	049	2003 UU ₁₁₆	2003 11 26.25503	01 59 03.67	+06 52 26.7		699
2003 UA ₁₁₅	2003 10 23.87215	02 53 34.19	+16 58 07.7	19.7 V	049	2003 UX ₁₁₆	2003 11 26.19575	01 55 11.88	+06 44 05.3	19.1	

2003 NOV. 30

M.P.S. 91885

2003 US ₁₁₇	2003 10 04.39908	04 15 30.72	+18 11 44.9	20.0 V	291	2003 UG ₁₂₂	2003 10 09.34558	03 54 16.79	-01 00 05.0	18.6 R	699
2003 UT ₁₁₇	2003 11 19.30159	02 56 16.01	+11 21 10.0	19.1 R	699	2003 UG ₁₂₂	2003 10 09.36556	03 54 16.83	-01 00 10.1		699
2003 UT ₁₁₇	2003 11 19.31746	02 56 15.12	+11 21 04.8		699	2003 UG ₁₂₂	2003 10 09.38543	03 54 16.74	-01 00 17.9		699
2003 UT ₁₁₇	2003 11 19.33326	02 56 14.21	+11 20 59.5		699	2003 UG ₁₂₂	2003 10 09.40542	03 54 16.56	-01 00 23.7		699
2003 UT ₁₁₇	2003 11 19.34893	02 56 13.27	+11 20 53.0		699	2003 UG ₁₂₂	2003 11 22.20174	03 27 50.11	-03 11 30.2	18.3 V	703
2003 UE ₁₁₈	2003 11 24.15677	00 43 17.64	+08 40 31.7	20.1	704	2003 UG ₁₂₂	2003 11 22.21304	03 27 49.50	-03 11 28.7	18.4 V	703
2003 UE ₁₁₈	2003 11 24.16926	00 43 17.60	+08 40 27.2	20.1	704	2003 UG ₁₂₂	2003 11 22.22435	03 27 48.87	-03 11 27.0	18.7 V	703
2003 UE ₁₁₈	2003 11 24.18176	00 43 17.66	+08 40 24.5	20.2	704	2003 UG ₁₂₂	2003 11 22.23568	03 27 48.34	-03 11 26.8	19.0 V	703
2003 UM ₁₁₉	2003 10 01.44979	01 36 40.98	+16 13 52.6	20.7 V	691	2003 UG ₁₂₂	2003 11 23.27482	03 26 54.32	-03 08 57.7	18.5 V	703
2003 UM ₁₁₉	2003 10 01.47676	01 36 39.98	+16 13 41.4	20.1 V	691	2003 UG ₁₂₂	2003 11 23.28619	03 26 53.79	-03 08 56.6	18.3 V	703
2003 UM ₁₁₉	2003 10 01.50348	01 36 38.96	+16 13 30.5	20.0 V	691	2003 UG ₁₂₂	2003 11 23.29753	03 26 53.15	-03 08 54.7	18.6 V	703
2003 UM ₁₁₉	2003 11 21.19426	01 08 03.30	+09 12 43.9	19.7	704	2003 UG ₁₂₂	2003 11 23.30894	03 26 52.53	-03 08 54.5	18.3 V	703
2003 UM ₁₁₉	2003 11 21.20701	01 08 03.20	+09 12 37.9	20.3	704	2003 UG ₁₂₂	2003 11 24.21613	03 26 06.29	-03 06 27.0	18.4	644
2003 UM ₁₁₉	2003 11 21.24626	01 08 02.93	+09 12 23.3	20.3	704	2003 UG ₁₂₂	2003 11 24.24502	03 26 04.75	-03 06 22.1	18.3	644
2003 UV ₁₁₉	2003 08 01.41919	02 30 35.90	-01 40 31.3	19.5	704	2003 UG ₁₂₂	2003 11 24.26836	03 26 03.50	-03 06 18.3	18.1	644
2003 UV ₁₁₉	2003 08 01.42980	02 30 36.90	-01 40 30.9	19.6	704	2003 UG ₁₂₂	2003 11 26.28304	03 24 21.89	-02 59 58.9	18.1 R	699
2003 UV ₁₁₉	2003 08 01.44039	02 30 38.05	-01 40 30.3	19.4	704	2003 UG ₁₂₂	2003 11 26.30299	03 24 20.81	-02 59 54.6		699
2003 UV ₁₁₉	2003 09 18.35537	03 28 47.59	-04 19 40.7	18.8	704	2003 UG ₁₂₂	2003 11 26.32297	03 24 19.80	-02 59 50.7		699
2003 UV ₁₁₉	2003 09 18.36722	03 28 48.01	-04 19 45.9	19.0	704	2003 UG ₁₂₂	2003 11 26.34299	03 24 18.74	-02 59 46.5		699
2003 UV ₁₁₉	2003 09 18.40312	03 28 49.17	-04 19 58.4	19.0	704	2003 UJ ₁₂₂	2003 11 28.06971	01 38 22.43	+11 15 44.1	20.7 V	691
2003 UV ₁₁₉	2003 09 28.44607	03 32 37.98	-05 25 22.8	18.3 R	699	2003 UJ ₁₂₂	2003 11 28.09755	01 38 21.93	+11 15 38.2	21.1 V	691
2003 UV ₁₁₉	2003 09 28.45934	03 32 38.05	-05 25 27.4		699	2003 UJ ₁₂₂	2003 11 28.12889	01 38 21.40	+11 15 31.0	20.5 V	691
2003 UV ₁₁₉	2003 09 28.47266	03 32 38.20	-05 25 32.7		699	2003 UJ ₁₂₂	1998 12 22.42190	08 39 47.04	+16 45 21.2	19.2 V	691
2003 UV ₁₁₉	2003 09 28.48591	03 32 38.32	-05 25 38.0		699	2003 UJ ₁₂₂	1998 12 22.44368	08 39 46.41	+16 45 28.8	18.8 V	691
2003 UV ₁₁₉	2003 11 20.23413	03 02 48.95	-07 02 40.8	19.0 V	703	2003 UJ ₁₂₂	1998 12 22.46576	08 39 45.71	+16 45 37.7	19.1 V	691
2003 UV ₁₁₉	2003 11 20.24766	03 02 48.23	-07 02 34.7	18.4 V	703	2003 UJ ₁₂₂	1998 12 26.49962	08 37 38.88	+17 11 00.2	17.7 V	691
2003 UV ₁₁₉	2003 11 20.26120	03 02 47.56	-07 02 30.2	18.6 V	703	2003 UJ ₁₂₂	1998 12 26.51771	08 37 37.80	+17 11 08.6	19.5 V	691
2003 UV ₁₁₉	2003 11 20.27475	03 02 46.84	-07 02 25.1	18.6 V	703	2003 UJ ₁₂₂	1998 12 26.53585	08 37 37.16	+17 11 15.4	19.3 V	691
2003 UV ₁₁₉	2003 11 24.20227	02 59 42.81	-06 34 51.5	18.1	644	2003 UJ ₁₂₂	1999 01 07.39628	08 29 36.19	+18 34 12.5	18.9 V	691
2003 UV ₁₁₉	2003 11 24.22818	02 59 41.56	-06 34 39.7	18.2	644	2003 UJ ₁₂₂	1999 01 07.41841	08 29 35.14	+18 34 22.4	18.6 V	691
2003 UV ₁₁₉	2003 11 24.26123	02 59 39.99	-06 34 24.6	17.9	644	2003 UJ ₁₂₂	1999 01 07.44064	08 29 34.10	+18 34 32.0	18.8 V	691
2003 UV ₁₁₉	2003 11 24.07354	01 18 45.05	+10 26 44.3	20.5 V	691	2003 UJ ₁₂₂	1999 01 22.17235	08 17 15.58	+20 24 53.1	18.3 V	691
2003 UY ₁₁₉	2003 11 24.10072	01 18 44.80	+10 26 41.1	20.5 V	691	2003 UJ ₁₂₂	1999 01 22.19458	08 17 14.33	+20 25 03.9	17.9 V	691
2003 UY ₁₁₉	2003 11 24.13275	01 18 44.62	+10 26 36.8	20.7 V	691	2003 UJ ₁₂₂	1999 01 22.21688	08 17 13.19	+20 25 13.2	18.4 V	691
2003 UD ₁₂₀	2002 07 09.32687	20 37 53.09	-05 32 14.0	19.9	704	2003 UJ ₁₂₂	2002 07 05.31155	19 10 29.31	-15 51 16.3	18.0	704
2003 UD ₁₂₀	2002 07 09.34005	20 37 52.67	-05 32 13.1	20.2	704	2003 UJ ₁₂₂	2002 07 05.32446	19 10 28.66	-15 51 20.8	18.6	704
2003 UD ₁₂₀	2002 07 09.35323	20 37 52.00	-05 32 14.4	19.6	704	2003 UJ ₁₂₂	2002 07 05.35055	19 10 27.28	-15 51 29.6	18.8	704
2003 UD ₁₂₀	2002 07 09.36641	20 37 51.47	-05 32 15.0	20.0	704	2003 UJ ₁₂₂	2002 07 05.36351	19 10 26.63	-15 51 34.4	18.3	704
2003 UD ₁₂₀	2002 08 05.22320	20 16 52.20	-06 34 59.7	20.2	644	2003 UJ ₁₂₂	2003 09 02.38276	04 04 20.97	-00 00 45.4	19.0	704
2003 UD ₁₂₀	2002 08 05.25394	20 16 50.71	-06 35 06.6	19.0	644	2003 UJ ₁₂₂	2003 09 02.39489	04 04 21.60	-00 00 48.2	18.8	704
2003 UD ₁₂₀	2002 08 05.29197	20 16 48.87	-06 35 14.8	19.8	644	2003 UJ ₁₂₂	2003 09 02.40681	04 04 22.27	-00 00 50.7	18.6	704
2003 UD ₁₂₀	2003 09 20.47883	01 58 57.58	+15 01 35.4	19.4	644	2003 UJ ₁₂₂	2003 09 02.41875	04 04 22.92	-00 00 53.0	19.0	704
2003 UD ₁₂₀	2003 09 20.49006	01 58 57.25	+15 01 32.6	19.5	644	2003 UJ ₁₂₂	2003 09 18.43245	04 16 37.47	-01 10 36.1	18.7	704
2003 UD ₁₂₀	2003 09 20.50116	01 58 56.95	+15 01 29.8	19.1	644	2003 UJ ₁₂₂	2003 09 18.44467	04 16 37.92	-01 10 39.8	18.6	704
2003 UD ₁₂₀	2003 09 29.42477	01 54 16.18	+14 19 00.0	20.3 V	691	2003 UJ ₁₂₂	2003 09 18.45822	04 16 38.33	-01 10 44.9	18.3	704
2003 UD ₁₂₀	2003 09 29.45372	01 54 15.09	+14 18 50.5	20.1 V	691	2003 UJ ₁₂₂	2003 10 01.38167	04 21 46.65	-02 19 13.1	17.8 R	699
2003 UD ₁₂₀	2003 09 29.48093	01 54 14.08	+14 18 41.6	20.0 V	691	2003 UJ ₁₂₂	2003 10 01.40164	04 21 46.91	-02 19 19.6		699
2003 UD ₁₂₀	2003 11 24.07883	01 17 39.04	+08 22 28.8	20.4 V	691	2003 UJ ₁₂₂	2003 10 01.42263	04 21 47.12	-02 19 27.2		699
2003 UD ₁₂₀	2003 11 24.10616	01 17 38.46	+08 22 21.3	20.2 V	691	2003 UJ ₁₂₂	2003 10 01.44451	04 21 47.37	-02 19 34.6		699
2003 UD ₁₂₀	2003 11 24.13797	01 17 37.81	+08 22 12.6	20.3 V	691	2003 UJ ₁₂₂	2003 10 14.42090	04 22 06.41	-03 29 35.1	17.2 R	699
2003 UH ₁₂₁	2003 11 24.06824	01 21 38.00	+11 37 28.5	20.3 V	691	2003 UJ ₁₂₂	2003 10 14.44070	04 22 06.16	-03 29 41.3		699
2003 UH ₁₂₁	2003 11 24.09527	01 21 37.50	+11 37 28.2	20.4 V	691	2003 UJ ₁₂₂	2003 10 14.46050	04 22 05.95	-03 29 47.7		699
2003 UH ₁₂₁	2003 11 24.12747	01 21 36.91	+11 37 27.6	21.0 V	691	2003 UJ ₁₂₂	2003 10 14.48033	04 22 05.74	-03 29 52.6		699
2003 UQ ₁₂₁	2003 11 24.14449	01 42 22.99	-01 58 26.1	18.7	644	2003 UJ ₁₂₂	2003 11 22.20512	03 58 12.38	-04 55 21.0	17.8 V	703
2003 UQ ₁₂₁	2003 11 24.16517	01 42 22.45	-01 58 25.6	18.8	644	2003 UJ ₁₂₂	2003 11 22.21642	03 58 11.78	-04 55 19.5	17.8 V	703
2003 UQ ₁₂₁	2003 11 24.18675	01 42 21.95	-01 58 24.4	18.7	644	2003 UJ ₁₂₂	2003 11 22.22773	03 58 11.18	-04 55 18.6	17.7 V	703
2003 UU ₁₂₁	1992 01 31.25317	09 01 55.90	+21 31 49.5	19.8 V	691	2003 UJ ₁₂₂	2003 11 22.23906	03 58 10.55	-04 55 17.1	18.4 V	703
2003 UU ₁₂₁	1992 01 31.27867	09 01 54.39	+21 32 04.3		691	2003 UJ ₁₂₂	2003 11 23.27818	03 57 16.43	-04 52 56.6	17.6 V	703
2003 UU ₁₂₁	1992 01 31.30439	09 01 53.00	+21 32 15.7		691	2003 UJ ₁₂₂	2003 11 23.28958	03 57 15.78	-04 52 54.5	17.8 V	703
2003 UU ₁₂₁	1999 11 05.40965	05 49 24.04	+05 53 05.3	18.9	704	2003 UJ ₁₂₂	2003 11 23.30091	03 57 15.16	-04 52 53.0	17.5 V	703
2003 UU ₁₂₁	1999 11 05.42597	05 49 23.63	+05 53 04.0	19.4	704	2003 UJ ₁₂₂	2003 11 23.31232	03 57 14.58	-04 52 51.4	17.6 V	703
2003 UU ₁₂₁	1999 11 05.44237	05 49 23.32	+05 53 03.0	19.6	704	2003 UD ₁₂₃	2003 11 20.15369	02 40 34.56	+15 55 27.6	20.9 V	691
2003 UU ₁₂₁	1999 11 05.45868	05 49 22.94	+05 53 00.8	19.6	704	2003 UD ₁₂₃	2003 11 20.19343	02 40 32.64	+15 55 17.5	20.8 V	691
2003 UU ₁₂₁	1999 12 05.29381	05 27 49.96	+06 07 43.9	18.1	704	2003 UD ₁₂₃	2003 11 20.22065	02 40 31.30	+15 55 10.7	21.0 V	691
2003 UU ₁₂₁	1999 12 05.30886	05 27 49.11	+06 07 46.6	18.3	704	2003 UD ₁₂₃	2003 11 23.28106	02 38 13.81	+15 42 20.5	21.3 V	291
2003 UU ₁₂₁	1999 12 05.32358	05 27 48.21	+06 07 49.7	18.1	704	2003 UD ₁₂₃	2003 11 23.30881	02 38 12.54	+15 42 13.3	21.4 V	291
2003 UU ₁₂₁	1999 12 05.33869	05 27 47.28	+06 07 52.7	17.9	704	2003 UD ₁₂₃	2003 11 23.33279	02 38 11.46	+15 42 07.5	20.9 V	291
2003 UU ₁₂₁	1999 12 05.35472	05 27 46.23	+06 07 55.3	18.2	704	2003 UF ₁₂₃	2003 10 28.26522	03 01 25.45	+17 47 40.2	20.0	704
2003 UU ₁₂₁	2002 05 08.39656	17 41 19.07	-05 43 24.4	19.							

2003 UN ₁₂₃	2002 06 05.33666	15 10 17.16	-26 40 28.7	19.9	644	2003 UN ₁₂₆	2003 11 23.08428	01 40 06.50	+22 50 35.9	21.0 V	691
2003 UN ₁₂₃	2002 06 13.27194	15 03 15.28	-26 55 01.3	19.8	644	2003 UN ₁₂₆	2003 11 23.11690	01 40 05.39	+22 50 27.2	21.2 V	691
2003 UN ₁₂₃	2002 06 13.29669	15 03 14.09	-26 55 03.4	19.3	644	2003 UN ₁₂₆	2003 11 23.14638	01 40 04.51	+22 50 20.0	21.3 V	691
2003 UN ₁₂₃	2002 06 13.32386	15 03 12.78	-26 55 06.0	19.5	644	2003 UR ₁₂₆	2003 11 24.20338	01 50 23.68	+16 11 39.7	20.3	704
2003 UN ₁₂₃	2002 06 18.17707	14 59 51.10	-27 03 18.9	20.4	644	2003 UR ₁₂₆	2003 11 24.21579	01 50 23.47	+16 11 33.8	20.1	704
2003 UN ₁₂₃	2002 06 18.19803	14 59 50.25	-27 03 20.6	20.0	644	2003 UR ₁₂₆	2003 11 24.22828	01 50 23.22	+16 11 29.0	20.5	704
2003 UN ₁₂₃	2002 06 18.21835	14 59 49.45	-27 03 22.4	20.0	644	2003 UR ₁₂₆	2003 11 24.24056	01 50 22.91	+16 11 23.0	20.3	704
2003 UN ₁₂₃	2003 11 24.23078	02 35 16.28	+18 22 36.0	20.1 R	699	2003 US ₁₂₆	2003 11 19.15563	01 52 03.93	+21 48 15.0	18.9 R	699
2003 UN ₁₂₃	2003 11 24.24995	02 35 15.08	+18 22 35.3		699	2003 US ₁₂₆	2003 11 19.17326	01 52 03.24	+21 48 07.3		699
2003 UN ₁₂₃	2003 11 24.26907	02 35 14.09	+18 22 36.7		699	2003 US ₁₂₆	2003 11 19.19082	01 52 02.43	+21 48 01.9		699
2003 UN ₁₂₃	2003 11 24.28819	02 35 12.96	+18 22 35.5		699	2003 US ₁₂₆	2003 11 19.20836	01 52 01.67	+21 47 53.1		699
2003 UO ₁₂₃	2003 11 20.17272	02 43 09.14	+14 01 30.4	20.4 V	691	2003 UU ₁₂₆	2003 09 21.44516	02 40 28.72	+18 52 05.9	19.9 R	699
2003 UO ₁₂₃	2003 11 20.20127	02 43 07.47	+14 01 17.1	20.4 V	691	2003 UU ₁₂₆	2003 09 21.45847	02 40 28.39	+18 52 10.5		699
2003 UO ₁₂₃	2003 11 20.22851	02 43 05.85	+14 01 04.3	20.3 V	691	2003 UU ₁₂₆	2003 09 21.47182	02 40 28.01	+18 52 14.9		699
2003 UO ₁₂₃	2003 11 21.20347	02 42 10.98	+13 53 31.8	19.6	704	2003 UU ₁₂₆	2003 09 21.48516	02 40 27.68	+18 52 20.7		699
2003 UO ₁₂₃	2003 11 21.21649	02 42 10.18	+13 53 25.5	20.2	704	2003 UU ₁₂₆	2003 09 27.31772	02 37 40.68	+19 27 16.4	20.2	704
2003 UO ₁₂₃	2003 11 21.22961	02 42 09.46	+13 53 19.0	20.5	704	2003 UU ₁₂₆	2003 09 27.33044	02 37 40.20	+19 27 21.3	19.6	704
2003 UO ₁₂₃	2003 11 21.24258	02 42 08.68	+13 53 13.5	20.4	704	2003 UU ₁₂₆	2003 09 27.34379	02 37 39.76	+19 27 25.5	19.5	704
2003 UO ₁₂₃	2003 11 21.25537	02 42 07.96	+13 53 07.4	20.0	704	2003 UU ₁₂₆	2003 10 30.27695	02 05 55.91	+21 27 52.8	19.1	704
2003 UQ ₁₂₃	2003 11 19.22544	02 50 35.53	+16 37 11.2	19.2 R	699	2003 UU ₁₂₆	2003 10 30.28910	02 05 55.04	+21 27 53.8	19.3	704
2003 UQ ₁₂₃	2003 11 19.24455	02 50 34.52	+16 37 08.5		699	2003 UU ₁₂₆	2003 10 30.30140	02 05 54.20	+21 27 54.0	19.5	704
2003 UQ ₁₂₃	2003 11 19.26372	02 50 33.56	+16 37 04.8		699	2003 UU ₁₂₆	2003 10 30.31352	02 05 53.30	+21 27 55.3	19.4	704
2003 UQ ₁₂₃	2003 11 19.28293	02 50 32.53	+16 37 02.5		699	2003 UU ₁₂₆	2003 11 19.19622	01 45 11.69	+21 38 31.6	19.3	704
2003 UQ ₁₂₃	2003 11 21.25891	02 48 54.41	+16 31 47.7	19.6	704	2003 UU ₁₂₆	2003 11 19.20879	01 45 11.04	+21 38 31.6	19.7	704
2003 UQ ₁₂₃	2003 11 21.27185	02 48 53.73	+16 31 45.2	19.8	704	2003 UU ₁₂₆	2003 11 19.22159	01 45 10.31	+21 38 31.8	19.6	704
2003 UQ ₁₂₃	2003 11 21.29730	02 48 52.43	+16 31 39.8	20.0	704	2003 UU ₁₂₆	2003 11 19.23453	01 45 09.64	+21 38 31.1	19.7	704
2003 UQ ₁₂₃	2003 11 21.31050	02 48 51.81	+16 31 38.8	20.4	704	2003 UU ₁₂₆	2003 11 19.24740	01 45 08.99	+21 38 31.0	19.3	704
2003 UQ ₁₂₃	2003 11 24.22994	02 46 32.61	+16 24 09.3	19.5 R	699	2003 UU ₁₂₆	2003 11 23.08428	01 42 08.76	+21 38 21.1	20.1 V	691
2003 UQ ₁₂₃	2003 11 24.23078	02 46 32.71	+16 24 08.3	20.0 R	699	2003 UU ₁₂₆	2003 11 23.11690	01 42 07.28	+21 38 21.6	20.6 V	691
2003 UQ ₁₂₃	2003 11 24.24910	02 46 31.65	+16 24 06.6		699	2003 UU ₁₂₆	2003 11 23.14638	01 42 05.90	+21 38 21.1	20.2 V	691
2003 UQ ₁₂₃	2003 11 24.24995	02 46 31.61	+16 24 05.7		699	2003 UU ₁₂₆	2003 11 24.14211	01 41 23.32	+21 38 18.6	19.7 V	703
2003 UQ ₁₂₃	2003 11 24.26823	02 46 30.70	+16 24 03.0		699	2003 UU ₁₂₆	2003 11 24.15564	01 41 22.81	+21 38 19.5	19.5 V	703
2003 UQ ₁₂₃	2003 11 24.26907	02 46 30.85	+16 24 03.8		699	2003 UU ₁₂₆	2003 11 24.16915	01 41 22.15	+21 38 19.3	19.0 V	703
2003 UQ ₁₂₃	2003 11 24.28737	02 46 29.83	+16 24 00.5		699	2003 UU ₁₂₆	2003 11 24.18272	01 41 21.64	+21 38 19.4	19.3 V	703
2003 UQ ₁₂₃	2003 11 24.28819	02 46 29.72	+16 24 01.7		699	2003 UU ₁₂₆	2003 11 24.19133	02 04 59.36	+14 40 09.6	19.7	704
2003 UR ₁₂₃	2003 11 19.22544	02 47 28.68	+16 12 31.0	19.5 R	699	2003 UV ₁₂₆	2003 11 24.20467	02 04 58.98	+14 40 07.9	20.1	704
2003 UR ₁₂₃	2003 11 19.24455	02 47 27.65	+16 12 26.3		699	2003 UV ₁₂₆	2003 11 24.21709	02 04 58.44	+14 40 07.5	20.4	704
2003 UR ₁₂₃	2003 11 19.26372	02 47 26.61	+16 12 23.5		699	2003 UV ₁₂₆	2003 11 24.22958	02 04 57.95	+14 40 05.0	20.1	704
2003 UR ₁₂₃	2003 11 19.28293	02 47 25.44	+16 12 18.0		699	2003 UV ₁₂₆	2003 11 24.24186	02 04 57.48	+14 40 03.5	20.5	704
2003 US ₁₂₃	2001 01 25.28611	10 51 46.71	-05 49 49.3	20.4 R 3	807	2003 UG ₁₂₇	2003 11 21.19952	01 58 10.64	+12 01 51.0	19.3	704
2003 US ₁₂₃	2001 01 25.29842	10 51 46.38	-05 49 48.8	20.4 R 3	807	2003 UG ₁₂₇	2003 11 21.21250	01 58 10.01	+12 01 49.2	19.3	704
2003 US ₁₂₃	2001 01 25.32302	10 51 45.73	-05 49 48.5	20.3 R 3	807	2003 UG ₁₂₇	2003 11 21.22572	01 58 09.33	+12 01 49.5	19.7	704
2003 US ₁₂₃	2001 01 25.33533	10 51 45.37	-05 49 47.2	20.4 R 3	807	2003 UG ₁₂₇	2003 11 21.23878	01 58 08.66	+12 01 48.8	20.1	704
2003 US ₁₂₃	2001 01 25.34842	10 51 45.03	-05 49 47.5	20.4 R 3	807	2003 UG ₁₂₇	2003 11 21.25159	01 58 07.99	+12 01 48.6	19.7	704
2003 US ₁₂₃	2001 03 19.21476	10 14 21.250	-01 29 15.26	20.75V	645	2003 UG ₁₂₇	2003 11 24.19991	01 55 53.17	+11 59 43.3	19.9	704
2003 US ₁₂₃	2001 03 19.21823	10 14 21.111	-01 29 13.78	21.53	645	2003 UG ₁₂₇	2003 11 24.21229	01 55 52.57	+11 59 42.5	19.9	704
2003 US ₁₂₃	2002 07 09.24440	17 44 57.48	-08 15 39.1	19.3	704	2003 UG ₁₂₇	2003 11 24.22479	01 55 51.98	+11 59 43.0	19.5	704
2003 US ₁₂₃	2002 07 09.25760	17 44 56.91	-08 15 39.5	19.6	704	2003 UP ₁₂₇	2003 11 22.11020	01 32 54.25	+13 03 48.4	21.4 V	691
2003 US ₁₂₃	2002 07 09.28407	17 44 55.76	-08 15 38.9	19.5	704	2003 UP ₁₂₇	2003 11 22.13934	01 32 53.73	+13 03 46.3	21.6 V	691
2003 US ₁₂₃	2002 07 09.29729	17 44 55.14	-08 15 38.7	19.1	704	2003 UP ₁₂₇	2003 11 22.16955	01 32 53.11	+13 03 44.0	21.1 V	691
2003 UU ₁₂₃	2003 11 22.26105	02 39 13.00	+15 22 31.3	19.7 R	460	2003 UZ ₁₂₇	2003 09 30.30615	02 28 02.08	+24 09 04.0	19.9	704
2003 UU ₁₂₃	2003 11 22.26977	02 39 12.42	+15 22 30.8	19.1 R	460	2003 UZ ₁₂₇	2003 09 30.31916	02 28 01.80	+24 09 03.3	20.4	704
2003 UG ₁₂₄	2003 11 24.09219	01 29 55.71	+04 21 40.1	21.0 V	691	2003 UZ ₁₂₇	2003 09 30.33281	02 28 01.54	+24 09 04.9	20.6	704
2003 UG ₁₂₄	2003 11 24.12031	01 29 55.05	+04 21 41.1	20.9 V	691	2003 UZ ₁₂₇	2003 11 02.27053	02 03 19.40	+22 40 17.9	19.0	704
2003 UG ₁₂₄	2003 11 24.15165	01 29 54.38	+04 21 42.7	20.9 V	691	2003 UZ ₁₂₇	2003 11 02.28313	02 03 18.48	+22 40 13.1	19.4	704
2003 UG ₁₂₄	2003 11 28.19028	01 28 40.19	+04 25 49.8	19.6 R	926	2003 UZ ₁₂₇	2003 11 02.29555	02 03 17.76	+22 40 06.8	19.5	704
2003 UG ₁₂₄	2003 11 28.20819	01 28 39.87	+04 25 50.9	20.0 R	926	2003 UZ ₁₂₇	2003 11 02.30797	02 03 17.07	+22 40 02.2	18.7	704
2003 UG ₁₂₄	2003 11 28.23159	01 28 39.52	+04 25 52.6	20.0 R	926	2003 UA ₁₂₈	2003 11 23.09286	01 36 31.26	+18 16 24.8	20.6 V	691
2003 UG ₁₂₄	2003 11 28.25019	01 28 39.19	+04 25 54.2	20.2 R	926	2003 UA ₁₂₈	2003 11 23.12529	01 36 30.30	+18 16 12.1	20.9 V	691
2003 UG ₁₂₄	2003 11 28.27976	01 28 38.73	+04 25 57.5	20.7 R	926	2003 UA ₁₂₈	2003 11 23.15467	01 36 29.44	+18 16 00.6	21.1 V	691
2003 UH ₁₂₄	2003 11 26.19409	01 35 54.32	+04 35 14.0	19.3 R	699	2003 UA ₁₂₈	2003 11 24.18794	01 36 02.39	+18 09 25.1	19.4	704
2003 UH ₁₂₄	2003 11 26.21391	01 35 53.84	+04 35 17.2		699	2003 UA ₁₂₈	2003 11 24.20196	01 36 02.00	+18 09 20.5	19.5	704
2003 UH ₁₂₄	2003 11 26.23366	01 35 53.34	+04 35 20.6		699	2003 UA ₁₂₈	2003 11 24.21426	01 36 01.75	+18 09 16.3	19.7	704
2003 UH ₁₂₄	2003 11 26.25339	01 35 53.07	+04 35 26.2		699	2003 UA ₁₂₈	2003 11 24.22674	01 36 01.41	+18 09 11.1	19.8	704
2003 UH ₁₂₅	2003 11 26.19409	01 33 49.06	+05 22 33.6	19.1 R	699	2003 UA ₁₂₈	2003 11 24.23915	01 36 00.97	+18 09 06.0	20.1	704
2003 UH ₁₂₅	2003 11 26.21391	01 33 48.38	+05 22 36.3		699	2003 UF ₁₂₈	2003 11 21.08069	01 51 42.85	+18 31 15.6	20.5 V	691
2003 UH ₁₂₅	2003 11 26.23366	01 33 47.87	+05 22 38.8		699	2003 UF ₁₂₈	2003 11 21.10752	01 51 41.87	+18 31 03.3	20.6 V	691
2003 UH ₁₂₅	2003 11 26.25339	01 33 47.33	+05 22 41.7		699	2003 UF ₁₂₈	2003 11 21.13463	01 51 40.89	+18 30 50.8	20.7 V	691
2003 UH ₁₂₅	2003 11 27.16372	01 33 24.69	+05 24 37.1	19.0 R	926	2003 UF ₁₂₈	2003 11 24.2				

2003 UU ₁₂₉	1999 10 09.19917	22 38 04.28	+01 24 15.3	19.8	704	2003 UX ₁₂₉	2003 11 22.17347	02 49 11.87	+26 15 09.5	18.6	704
2003 UU ₁₂₉	1999 10 09.21462	22 38 03.76	+01 24 09.9	19.9	704	2003 UX ₁₂₉	2003 11 22.18461	02 49 11.22	+26 15 07.6	19.5	704
2003 UU ₁₂₉	1999 10 09.23005	22 38 03.21	+01 24 05.0	19.8	704	2003 UX ₁₂₉	2003 11 22.20461	02 49 10.14	+26 15 07.1	18.8	704
2003 UU ₁₂₉	1999 10 13.22761	22 36 08.642	+01 06 39.28	19.98V	645	2003 UX ₁₂₉	2003 11 24.14612	02 47 29.68	+26 11 54.3	17.9 R	699
2003 UU ₁₂₉	1999 10 13.23108	22 36 08.547	+01 06 38.43	20.89	645	2003 UX ₁₂₉	2003 11 24.16360	02 47 28.70	+26 11 52.5		699
2003 UU ₁₂₉	1999 10 16.31776	22 34 58.308	+00 54 18.59	20.03V	645	2003 UX ₁₂₉	2003 11 24.18116	02 47 27.78	+26 11 50.5		699
2003 UU ₁₂₉	1999 10 16.32123	22 34 58.237	+00 54 17.75	20.87	645	2003 UX ₁₂₉	2003 11 24.19871	02 47 26.85	+26 11 49.3		699
2003 UU ₁₂₉	2000 12 28.45098	10 28 21.13	+06 00 28.3	18.6	704	2003 UY ₁₂₉	2003 11 22.23974	02 44 46.85	+30 46 00.7	18.6	704
2003 UU ₁₂₉	2000 12 28.48106	10 28 21.59	+06 00 15.6	19.3	704	2003 UY ₁₂₉	2003 11 22.24981	02 44 46.05	+30 45 59.7	19.2	704
2003 UU ₁₂₉	2000 12 28.49611	10 28 21.87	+06 00 09.1	19.4	704	2003 UY ₁₂₉	2003 11 22.25984	02 44 45.35	+30 45 58.2	19.3	704
2003 UU ₁₂₉	2001 01 26.31490	10 22 35.56	+03 38 49.1	18.1	704	2003 UZ ₁₂₉	2002 07 12.29120	20 50 51.51	-10 48 35.8	19.4	644
2003 UU ₁₂₉	2001 01 26.31518	10 22 35.48	+03 38 48.4	18.7	704	2003 UZ ₁₂₉	2002 07 12.31354	20 50 50.55	-10 48 35.1	19.4	644
2003 UU ₁₂₉	2001 01 26.32978	10 22 34.96	+03 38 46.9	18.6	704	2003 UZ ₁₂₉	2002 07 12.33963	20 50 49.43	-10 48 33.8	19.2	644
2003 UU ₁₂₉	2001 01 26.33006	10 22 34.82	+03 38 46.9	18.6	704	2003 UZ ₁₂₉	2002 07 21.28266	20 44 11.36	-10 45 49.1	18.9	644
2003 UU ₁₂₉	2001 01 26.34469	10 22 34.25	+03 38 45.0	18.6	704	2003 UZ ₁₂₉	2002 07 21.28379	20 44 11.33	-10 45 48.9	19.9	644
2003 UU ₁₂₉	2001 01 26.34496	10 22 34.24	+03 38 44.8	18.5	704	2003 UZ ₁₂₉	2002 07 21.30312	20 44 10.38	-10 45 49.2	19.2	644
2003 UU ₁₂₉	2001 01 26.35958	10 22 33.62	+03 38 43.6	18.6	704	2003 UZ ₁₂₉	2002 07 21.30426	20 44 10.29	-10 45 48.6	19.8	644
2003 UU ₁₂₉	2001 01 26.35986	10 22 33.54	+03 38 42.8	18.6	704	2003 UZ ₁₂₉	2002 07 21.32425	20 44 09.31	-10 45 49.2	19.6	644
2003 UU ₁₂₉	2001 01 26.37448	10 22 32.92	+03 38 41.5	18.6	704	2003 UZ ₁₂₉	2002 07 21.32541	20 44 09.26	-10 45 49.0	19.6	644
2003 UU ₁₂₉	2001 01 26.37476	10 22 32.87	+03 38 41.3	18.4	704	2003 UZ ₁₂₉	2002 08 26.17749	20 16 52.42	-11 19 59.1	19.5	644
2003 UU ₁₂₉	2001 02 17.36032	10 02 10.58	+03 34 21.1	18.5	704	2003 UZ ₁₂₉	2002 08 26.19837	20 16 51.70	-11 20 00.7	19.6	644
2003 UU ₁₂₉	2001 02 17.37498	10 02 09.64	+03 34 10.5	18.8	704	2003 UZ ₁₂₉	2002 08 26.22631	20 16 50.74	-11 20 03.0	19.3	644
2003 UU ₁₂₉	2001 02 17.38896	10 02 08.70	+03 34 12.4	18.4	704	2003 UZ ₁₂₉	2003 10 25.31382	03 08 59.54	+28 09 54.9	19.9 V	691
2003 UU ₁₂₉	2001 02 17.40417	10 02 07.71	+03 34 13.7	18.7	704	2003 UZ ₁₂₉	2003 10 25.34402	03 08 58.10	+28 09 48.9	19.6 V	691
2003 UU ₁₂₉	2001 02 17.41833	10 02 06.71	+03 34 15.4	19.1	704	2003 UZ ₁₂₉	2003 10 25.37218	03 08 56.75	+28 09 43.0	19.8 V	691
2003 UU ₁₂₉	2001 02 20.36963	09 59 00.731	+03 39 18.19	18.26V	645	2003 UZ ₁₂₉	2003 11 03.27253	03 01 43.81	+27 33 22.0	18.9	704
2003 UU ₁₂₉	2001 02 20.37310	09 59 00.505	+03 39 18.62	19.17	645	2003 UZ ₁₂₉	2003 11 03.29734	03 01 42.63	+27 33 15.0	18.7	704
2003 UU ₁₂₉	2001 03 03.23645	09 48 19.19	+04 04 11.4	18.2	704	2003 UZ ₁₂₉	2003 11 03.30935	03 01 41.94	+27 33 11.6	19.3	704
2003 UU ₁₂₉	2001 03 03.24999	09 48 18.46	+04 04 14.3	18.3	704	2003 UZ ₁₂₉	2003 11 14.32521	02 52 17.50	+26 33 19.5	19.2	644
2003 UU ₁₂₉	2001 03 03.26486	09 48 17.54	+04 04 16.1	18.4	704	2003 UZ ₁₂₉	2003 11 14.35275	02 52 16.05	+26 33 09.4	19.0	644
2003 UU ₁₂₉	2001 03 03.27887	09 48 16.80	+04 04 18.5	18.0	704	2003 UZ ₁₂₉	2003 11 14.39158	02 52 14.03	+26 32 55.0	18.9	644
2003 UU ₁₂₉	2001 03 03.29236	09 48 16.01	+04 04 20.6	18.5	704	2003 UZ ₁₂₉	2003 11 19.25362	02 48 15.22	+26 02 44.1	19.7	704
2003 UU ₁₂₉	2001 03 15.15704	09 39 33.12	+04 34 16.4	18.2 R	699	2003 UZ ₁₂₉	2003 11 19.26618	02 48 14.62	+26 02 39.1	19.8	704
2003 UU ₁₂₉	2001 03 15.18516	09 39 32.07	+04 34 20.2		699	2003 UZ ₁₂₉	2003 11 19.27868	02 48 13.96	+26 02 34.5	19.5	704
2003 UU ₁₂₉	2001 03 15.21341	09 39 31.08	+04 34 24.8		699	2003 UZ ₁₂₉	2003 11 19.29115	02 48 13.36	+26 02 30.2	19.6	704
2003 UU ₁₂₉	2001 03 15.24161	09 39 30.06	+04 34 29.0		699	2003 UZ ₁₂₉	2003 11 19.30390	02 48 12.72	+26 02 24.9	19.8	704
2003 UU ₁₂₉	2001 03 15.37725	09 39 25.45	+04 34 50.7	19.2	608	2003 UZ ₁₂₉	2003 11 20.21176	02 47 29.90	+25 56 36.5	20.3	704
2003 UU ₁₂₉	2001 03 15.39171	09 39 24.93	+04 34 52.5	19.1	608	2003 UZ ₁₂₉	2003 11 20.22449	02 47 29.32	+25 56 30.4	19.7	704
2003 UU ₁₂₉	2001 03 15.40268	09 39 24.59	+04 34 53.6	19.5	608	2003 UZ ₁₂₉	2003 11 20.22478	02 47 29.30	+25 56 31.2	20.1	704
2003 UU ₁₂₉	2003 10 17.47582	03 05 53.51	+28 54 07.9	19.7 V	691	2003 UZ ₁₂₉	2003 11 20.23745	02 47 28.64	+25 56 26.5	19.5	704
2003 UU ₁₂₉	2003 10 17.48956	03 05 52.87	+28 54 07.1	19.7 V	691	2003 UZ ₁₂₉	2003 11 20.23774	02 47 28.68	+25 56 25.8	20.2	704
2003 UU ₁₂₉	2003 10 17.50313	03 05 52.24	+28 54 06.1	19.7 V	691	2003 UZ ₁₂₉	2003 11 20.25041	02 47 28.08	+25 56 21.2	19.8	704
2003 UU ₁₂₉	2003 11 03.25933	02 50 02.43	+28 07 23.4	18.7	704	2003 UZ ₁₂₉	2003 11 20.25070	02 47 27.96	+25 56 22.2	19.9	704
2003 UU ₁₂₉	2003 11 03.27155	02 50 01.55	+28 07 20.4	18.7	704	2003 UZ ₁₂₉	2003 11 21.15348	02 46 46.05	+25 50 31.7	19.4 V	691
2003 UU ₁₂₉	2003 11 03.28389	02 50 00.73	+28 07 16.6	18.8	704	2003 UZ ₁₂₉	2003 11 21.18032	02 46 44.77	+25 50 21.4	19.3 V	691
2003 UU ₁₂₉	2003 11 03.29636	02 49 59.92	+28 07 13.1	19.0	704	2003 UZ ₁₂₉	2003 11 21.20706	02 46 43.49	+25 50 11.1	19.4 V	691
2003 UU ₁₂₉	2003 11 03.30837	02 49 59.09	+28 07 09.4	19.0	704	2003 UZ ₁₂₉	2003 11 21.14612	02 44 31.20	+25 31 01.3	19.2 R	699
2003 UU ₁₂₉	2003 11 19.14138	02 33 04.25	+26 28 10.7	18.9 R	699	2003 UZ ₁₂₉	2003 11 24.16360	02 44 30.40	+25 30 54.2		699
2003 UU ₁₂₉	2003 11 19.15899	02 33 03.14	+26 28 02.4		699	2003 UZ ₁₂₉	2003 11 24.18116	02 44 29.66	+25 30 47.2		699
2003 UU ₁₂₉	2003 11 19.17660	02 33 02.09	+26 27 55.2		699	2003 UZ ₁₂₉	2003 11 24.19871	02 44 28.84	+25 30 41.1		699
2003 UU ₁₂₉	2003 11 19.19416	02 33 01.02	+26 27 47.5		699	2003 UA ₁₃₀	2003 11 19.25362	02 44 40.99	+25 50 43.9	19.3	704
2003 UU ₁₂₉	2003 11 19.20089	02 33 00.55	+26 27 46.0	18.9	704	2003 UA ₁₃₀	2003 11 19.26618	02 44 40.19	+25 50 41.8	19.8	704
2003 UU ₁₂₉	2003 11 19.21357	02 32 59.77	+26 27 39.9	19.4	704	2003 UA ₁₃₀	2003 11 19.27868	02 44 39.41	+25 50 40.0	19.2	704
2003 UU ₁₂₉	2003 11 19.22652	02 32 59.00	+26 27 34.6	19.4	704	2003 UA ₁₃₀	2003 11 19.29115	02 44 38.61	+25 50 37.9	19.5	704
2003 UU ₁₂₉	2003 11 19.23914	02 32 58.19	+26 27 28.7	19.1	704	2003 UA ₁₃₀	2003 11 19.30390	02 44 37.82	+25 50 35.1	19.5	704
2003 UU ₁₂₉	2003 11 19.25234	02 32 57.35	+26 27 22.8	19.2	704	2003 UA ₁₃₀	2003 11 21.15348	02 42 49.11	+25 44 59.6	19.7 V	691
2003 UU ₁₂₉	2003 11 23.18264	02 29 13.96	+25 57 37.0	19.4 V	691	2003 UA ₁₃₀	2003 11 21.18032	02 42 47.48	+25 44 55.0	19.6 V	691
2003 UU ₁₂₉	2003 11 23.21270	02 29 12.27	+25 57 23.3	19.3 V	691	2003 UA ₁₃₀	2003 11 21.20706	02 42 45.84	+25 44 50.1	19.5 V	691
2003 UU ₁₂₉	2003 11 23.25739	02 29 09.72	+25 57 02.8	19.3 V	691	2003 UB ₁₃₀	2003 11 24.29850	02 49 54.17	+28 37 30.4	18.8 V	703
2003 UU ₁₂₉	2003 11 24.15027	02 28 22.16	+25 50 08.6	19.9	704	2003 UB ₁₃₀	2003 11 24.30988	02 49 53.57	+28 37 29.1	18.4 V	703
2003 UU ₁₂₉	2003 11 24.15956	02 28 21.64	+25 50 04.9	19.9	704	2003 UB ₁₃₀	2003 11 24.32125	02 49 53.06	+28 37 27.6	18.7 V	703
2003 UU ₁₂₉	2003 11 24.17532	02 28 20.80	+25 49 56.6	19.6	704	2003 UB ₁₃₀	2003 11 24.33259	02 49 52.46	+28 37 25.1	18.6 V	703
2003 UU ₁₂₉	2003 11 24.18407	02 28 20.29	+25 49 53.0	19.2	704	2003 UC ₁₃₀	2003 11 19.14306	02 58 27.67	+26 57 10.5	19.3 R	699
2003 UV ₁₂₉	2003 09 21.43930	03 04 13.64	+25 02 06.3	19.9 R	699	2003 UC ₁₃₀	2003 11 19.16068	02 58 26.54	+26 57 04.9		699
2003 UV ₁₂₉	2003 09 21.45268	03 04 13.83	+25 02 11.2		699	2003 UC ₁₃₀	2003 11 19.17827	02 58 25.70	+26 56 56.1		699
2003 UV ₁₂₉	2003 09 21.46598	03 04 13.95	+25 02 16.5		699	2003 UC ₁₃₀	2003 11 19.19585	02 58 24.63	+26 56 49.7		699
2003 UV ₁₂₉	2003 09 21.47933	03 04 14.14	+25 02 21.0		699	2003 UC ₁₃₀	2003 11 21.26110	02 56 34.65	+26 42 49.5	19.5	644
2003 UV ₁₂₉	2003 09 30.30970	03 04 55.36	+25 54 58.2	20.0	704	2003 UC ₁₃₀	2003 11 21.28304	02 56 33.44	+26 42 40.6	19.4	644
2003 UV ₁₂₉	2003 09 30.32283	03 04 55.28	+25 55 03.3	19.9	704	2003 UC ₁₃₀					

2003 UL ₁₃₀	2003 11 24.18366	03 25 36.03	+25 00 33.3		699	2003 UQ ₁₃₁	2003 11 03.25961	02 52 22.51	+29 33 09.3	18.8	704
2003 UL ₁₃₀	2003 11 24.19916	03 25 35.14	+25 00 26.6	19.1	704	2003 UQ ₁₃₁	2003 11 03.27183	02 52 21.77	+29 33 06.0	19.0	704
2003 UL ₁₃₀	2003 11 24.20123	03 25 35.08	+25 00 25.4		699	2003 UQ ₁₃₁	2003 11 03.28426	02 52 21.00	+29 33 01.9	19.1	704
2003 UL ₁₃₀	2003 11 24.21154	03 25 34.43	+25 00 21.2	19.5	704	2003 UQ ₁₃₁	2003 11 03.29664	02 52 20.26	+29 32 58.6	19.3	704
2003 UL ₁₃₀	2003 11 24.22404	03 25 33.79	+25 00 15.5	19.3	704	2003 UQ ₁₃₁	2003 11 03.30865	02 52 19.59	+29 32 55.4	18.9	704
2003 UL ₁₃₀	2003 11 24.23645	03 25 33.03	+25 00 09.2	19.2	704	2003 UQ ₁₃₁	2003 11 19.20076	02 37 18.86	+27 50 14.1	19.3	704
2003 UL ₁₃₀	2003 11 24.24882	03 25 32.38	+25 00 03.2	19.3	704	2003 UQ ₁₃₁	2003 11 19.21344	02 37 18.19	+27 50 07.7	19.9	704
2003 UM ₁₃₀	2003 11 19.14477	03 29 59.78	+24 54 12.6	19.0 R	699	2003 UQ ₁₃₁	2003 11 19.22640	02 37 17.53	+27 50 00.5	19.8	704
2003 UM ₁₃₀	2003 11 19.16237	03 29 58.65	+24 54 05.5		699	2003 UQ ₁₃₁	2003 11 19.23901	02 37 16.80	+27 49 55.5	20.0	704
2003 UM ₁₃₀	2003 11 19.17996	03 29 57.74	+24 53 56.8		699	2003 UQ ₁₃₁	2003 11 19.25221	02 37 16.07	+27 49 50.3	19.8	704
2003 UM ₁₃₀	2003 11 19.19749	03 29 56.68	+24 53 48.2		699	2003 UQ ₁₃₁	2003 11 21.14569	02 35 37.58	+27 35 08.3	19.2 V	691
2003 UM ₁₃₀	2003 11 22.25088	03 27 02.96	+24 28 23.5	18.8	704	2003 UQ ₁₃₁	2003 11 21.17241	02 35 36.16	+27 34 55.8	19.2 V	691
2003 UM ₁₃₀	2003 11 22.26346	03 27 02.24	+24 28 18.0	19.0	704	2003 UQ ₁₃₁	2003 11 21.19924	02 35 34.72	+27 34 43.3	19.1 V	691
2003 UM ₁₃₀	2003 11 22.27590	03 27 01.43	+24 28 12.0	19.2	704	2003 UQ ₁₃₁	2003 11 19.15145	02 55 16.46	+23 09 19.8	18.6 R	699
2003 UM ₁₃₀	2003 11 23.26890	03 26 05.85	+24 19 47.1	18.9	704	2003 US ₁₃₁	2003 11 19.16908	02 55 15.74	+23 09 07.7		699
2003 UM ₁₃₀	2003 11 23.27772	03 26 05.38	+24 19 43.5	19.2	704	2003 US ₁₃₁	2003 11 19.18663	02 55 15.08	+23 08 55.0		699
2003 UM ₁₃₀	2003 11 23.28702	03 26 04.81	+24 19 38.9	19.0	704	2003 US ₁₃₁	2003 11 19.20418	02 55 14.38	+23 08 42.0		699
2003 UM ₁₃₀	2003 11 23.29626	03 26 04.27	+24 19 34.2	19.2	704	2003 US ₁₃₁	2003 11 22.25142	02 53 33.08	+22 31 00.6		704
2003 UM ₁₃₀	2003 11 23.30537	03 26 03.60	+24 19 30.2	19.8	704	2003 US ₁₃₁	2003 11 22.26400	02 53 32.66	+22 30 50.6	18.8	704
2003 UM ₁₃₀	2003 11 24.15362	03 25 16.98	+24 12 14.4	18.7 R	699	2003 US ₁₃₁	2003 11 22.27644	02 53 32.23	+22 30 41.6	18.9	704
2003 UM ₁₃₀	2003 11 24.17114	03 25 15.97	+24 12 07.2		699	2003 US ₁₃₁	2003 11 22.28882	02 53 31.66	+22 30 30.2	18.4	704
2003 UM ₁₃₀	2003 11 24.18865	03 25 15.00	+24 11 57.3		699	2003 US ₁₃₁	2003 11 24.15527	02 52 38.33	+22 08 00.4	18.2 R	699
2003 UM ₁₃₀	2003 11 24.19892	03 25 14.38	+24 11 51.6	18.5	704	2003 US ₁₃₁	2003 11 24.17282	02 52 37.73	+22 07 48.4		699
2003 UM ₁₃₀	2003 11 24.20627	03 25 14.17	+24 11 48.1		699	2003 US ₁₃₁	2003 11 24.19033	02 52 37.21	+22 07 35.6		699
2003 UM ₁₃₀	2003 11 24.21130	03 25 13.64	+24 11 45.2	19.2	704	2003 US ₁₃₁	2003 11 24.19656	02 52 36.95	+22 07 32.5	19.6	704
2003 UM ₁₃₀	2003 11 24.22380	03 25 12.94	+24 11 39.3	19.0	704	2003 US ₁₃₁	2003 11 24.20793	02 52 36.67	+22 07 23.1		699
2003 UM ₁₃₀	2003 11 24.23621	03 25 12.22	+24 11 32.8	19.2	704	2003 US ₁₃₁	2003 11 24.20894	02 52 36.61	+22 07 23.5	20.1	704
2003 UM ₁₃₀	2003 11 24.24858	03 25 11.52	+24 11 26.1	19.4	704	2003 US ₁₃₁	2003 11 24.22136	02 52 36.21	+22 07 15.0	19.9	704
2003 UP ₁₃₀	2003 09 29.27485	00 25 05.69	+29 58 47.6	18.9 R	699	2003 US ₁₃₁	2003 11 24.23385	02 52 35.71	+22 07 05.6	20.2	704
2003 UP ₁₃₀	2003 09 29.29329	00 25 04.70	+29 58 45.1		699	2003 US ₁₃₁	2003 11 24.24622	02 52 35.36	+22 06 57.0	20.1	704
2003 UP ₁₃₀	2003 09 29.31168	00 25 03.84	+29 58 44.2		699	2003 UT ₁₃₁	2003 11 19.14222	02 47 54.29	+25 38 04.0	19.2 R	699
2003 UP ₁₃₀	2003 09 29.32995	00 25 02.79	+29 58 42.0		699	2003 UT ₁₃₁	2003 11 19.15984	02 47 53.21	+25 38 01.3		699
2003 UC ₁₃₁	2003 09 30.32033	02 33 03.74	+28 19 56.1	20.1	704	2003 UT ₁₃₁	2003 11 19.17743	02 47 52.22	+25 37 59.6		699
2003 UC ₁₃₁	2003 09 30.33396	02 33 03.46	+28 19 57.2	20.1	704	2003 UT ₁₃₁	2003 11 19.19499	02 47 51.19	+25 37 58.7		699
2003 UC ₁₃₁	2003 09 30.34684	02 33 03.08	+28 19 56.9	20.0	704	2003 UT ₁₃₁	2003 11 21.15348	02 46 01.08	+25 34 46.8	19.6 V	691
2003 UC ₁₃₁	2003 09 30.35982	02 33 02.75	+28 19 56.7	20.0	704	2003 UT ₁₃₁	2003 11 21.18032	02 45 59.55	+25 34 44.4	19.7 V	691
2003 UC ₁₃₁	2003 11 19.19687	01 54 05.45	+23 58 59.3	19.3	704	2003 UT ₁₃₁	2003 11 21.20706	02 45 58.02	+25 34 41.7	19.2 V	691
2003 UC ₁₃₁	2003 11 19.20943	01 54 04.96	+23 58 52.9	19.7	704	2003 UU ₁₃₁	2003 10 25.30843	03 15 04.35	+28 36 49.9	20.0 V	691
2003 UC ₁₃₁	2003 11 19.22223	01 54 04.50	+23 58 45.9	19.7	704	2003 UU ₁₃₁	2003 10 25.33587	03 15 02.89	+28 36 39.4	20.0 V	691
2003 UC ₁₃₁	2003 11 19.23517	01 54 03.97	+23 58 38.8	19.9	704	2003 UU ₁₃₁	2003 10 25.36644	03 15 01.27	+28 36 27.8	19.8 V	691
2003 UC ₁₃₁	2003 11 19.24813	01 54 03.44	+23 58 33.4	19.6	704	2003 UU ₁₃₁	2003 11 03.26137	03 06 58.65	+27 31 08.1	18.9	704
2003 UC ₁₃₁	2003 11 21.06354	01 52 59.05	+23 43 08.7	20.1 V	691	2003 UU ₁₃₁	2003 11 03.27350	03 06 57.85	+27 31 01.3	18.9	704
2003 UC ₁₃₁	2003 11 21.09155	01 52 58.06	+23 42 54.8	20.3 V	691	2003 UU ₁₃₁	2003 11 03.28595	03 06 57.12	+27 30 54.5	19.3	704
2003 UC ₁₃₁	2003 11 21.11855	01 52 57.08	+23 42 41.4	20.0 V	691	2003 UU ₁₃₁	2003 11 03.29832	03 06 56.39	+27 30 49.2	19.5	704
2003 UC ₁₃₁	2003 11 21.16199	01 52 55.55	+23 42 19.6	19.1	644	2003 UU ₁₃₁	2003 11 03.31032	03 06 55.65	+27 30 42.8	19.7	704
2003 UC ₁₃₁	2003 11 21.18470	01 52 54.72	+23 42 08.0	19.4	644	2003 UU ₁₃₁	2003 11 19.22791	02 52 09.15	+25 03 47.3	19.6 V	703
2003 UC ₁₃₁	2003 11 21.20608	01 52 53.97	+23 41 57.3	19.4	644	2003 UU ₁₃₁	2003 11 19.24141	02 52 08.60	+25 03 41.1	19.8 V	703
2003 UG ₁₃₁	2003 11 24.17667	02 06 26.36	+21 11 34.7	19.4 V	691	2003 UU ₁₃₁	2003 11 19.25388	02 52 07.94	+25 03 33.2	19.5	704
2003 UG ₁₃₁	2003 11 24.20427	02 06 25.34	+21 11 18.9	19.3 V	691	2003 UU ₁₃₁	2003 11 19.25490	02 52 07.89	+25 03 32.7	19.1 V	703
2003 UG ₁₃₁	2003 11 24.23811	02 06 24.08	+21 10 59.5	19.5 V	691	2003 UU ₁₃₁	2003 11 19.26644	02 52 07.23	+25 03 26.0	19.7	704
2003 UH ₁₃₁	2003 10 03.36681	02 41 23.51	+27 53 10.1	20.3 V	691	2003 UU ₁₃₁	2003 11 19.26841	02 52 07.11	+25 03 24.3	19.9 V	703
2003 UH ₁₃₁	2003 10 03.39492	02 41 22.84	+27 53 10.2	20.2 V	691	2003 UU ₁₃₁	2003 11 19.27894	02 52 06.59	+25 03 18.4	19.5	704
2003 UH ₁₃₁	2003 10 03.42153	02 41 22.19	+27 53 09.6	20.4 V	691	2003 UU ₁₃₁	2003 11 19.29141	02 52 05.92	+25 03 10.0	19.9	704
2003 UH ₁₃₁	2003 11 24.14357	02 09 34.53	+24 20 24.4	19.2 R	699	2003 UU ₁₃₁	2003 11 19.30415	02 52 05.23	+25 03 03.5	20.1	704
2003 UH ₁₃₁	2003 11 24.16114	02 09 33.87	+24 20 17.2		699	2003 UU ₁₃₁	2003 11 24.19644	02 48 09.66	+24 14 49.9	19.3	704
2003 UH ₁₃₁	2003 11 24.16828	02 09 33.77	+24 20 15.3	20.2 V	691	2003 UU ₁₃₁	2003 11 24.20882	02 48 09.13	+24 14 41.4	19.9	704
2003 UH ₁₃₁	2003 11 24.17864	02 09 33.55	+24 20 10.9		699	2003 UU ₁₃₁	2003 11 24.22124	02 48 08.60	+24 14 34.4	19.9	704
2003 UH ₁₃₁	2003 11 24.19611	02 09 32.97	+24 20 04.9	20.1 V	691	2003 UU ₁₃₁	2003 11 24.23373	02 48 07.99	+24 14 27.1	19.8	704
2003 UH ₁₃₁	2003 11 24.19621	02 09 32.91	+24 20 03.8		699	2003 UU ₁₃₁	2003 11 24.24610	02 48 07.36	+24 14 18.5	20.1	704
2003 UH ₁₃₁	2003 11 24.22951	02 09 32.00	+24 19 52.3	20.2 V	691	2003 UV ₁₃₁	2003 11 19.21208	02 51 36.47	+21 24 24.9	18.3 R	699
2003 UJ ₁₃₁	2003 11 19.15399	02 16 53.46	+22 26 55.7	19.1 R	699	2003 UV ₁₃₁	2003 11 19.23127	02 51 35.40	+21 24 14.6		699
2003 UJ ₁₃₁	2003 11 19.17159	02 16 52.60	+22 26 48.3		699	2003 UV ₁₃₁	2003 11 19.25038	02 51 34.34	+21 24 03.2		699
2003 UJ ₁₃₁	2003 11 19.18916	02 16 51.83	+22 26 42.1		699	2003 UV ₁₃₁	2003 11 19.26953	02 51 33.26	+21 23 51.0		699
2003 UJ ₁₃₁	2003 11 19.20671	02 16 50.92	+22 26 36.1		699	2003 UV ₁₃₁	2003 11 24.19585	02 47 30.79	+20 35 16.8	18.7	704
2003 UJ ₁₃₁	2003 11 21.19104	02 15 21.44	+22 14 00.3	19.9	704	2003 UV ₁₃₁	2003 11 24.20823	02 47 30.19	+20 35 10.2	19.2	704
2003 UJ ₁₃₁	2003 11 21.20388	02 15 20.76	+22 13 53.5	20.0	704	2003 UV ₁₃₁	2003 11 24.21568	02 47 29.88	+20 35 05.2	18.5 R	699
2003 UJ ₁₃₁	2003 11 21.21689	02 15 20.26	+22 13 48.6	19.9	704	2003 UV ₁₃₁	2003 11 24.22065	02 47 29.54	+20 35 02.3	19.0	704
2003 UJ ₁₃₁	2003 11 21.23002	02 15 19.66	+22 13 44.0	19.8	704	2003 UV ₁₃₁	2003 11 24.23313	02 47 28.94	+20 34 55.2	18.8	704
2003 UJ ₁₃₁	2003 11 21.24306	02 15 19.02	+22 13 38.9	19.3	704	2003 UV ₁₃₁	2003 11 24.23491	02 47 28.92	+20 34 55.1		699
2003 UJ<											

2003 UX ₁₃₁	2003 11 19.38429	02 56 23.01	+24 16 32.4	19.1 V	691	2003 UG ₁₃₂	2003 11 22.25128	03 04 53.71	+23 08 48.0	18.5	704
2003 UX ₁₃₁	2003 11 19.40909	02 56 21.75	+24 16 23.0	19.0 V	691	2003 UG ₁₃₂	2003 11 22.26387	03 04 53.16	+23 08 44.0	19.1	704
2003 UX ₁₃₁	2003 11 19.41168	02 56 21.61	+24 16 21.8	19.1 V	691	2003 UG ₁₃₂	2003 11 22.27630	03 04 52.46	+23 08 40.7	19.1	704
2003 UX ₁₃₁	2003 11 20.26837	02 55 39.62	+24 11 00.7	19.2	704	2003 UG ₁₃₂	2003 11 23.27108	03 04 04.12	+23 03 37.5	18.7	704
2003 UX ₁₃₁	2003 11 20.28083	02 55 38.96	+24 10 56.4	20.1	704	2003 UG ₁₃₂	2003 11 23.28363	03 04 03.47	+23 03 33.4	18.9	704
2003 UX ₁₃₁	2003 11 20.29326	02 55 38.39	+24 10 52.1	20.5	704	2003 UG ₁₃₂	2003 11 23.29613	03 04 02.84	+23 03 29.5	19.3	704
2003 UX ₁₃₁	2003 11 20.30577	02 55 37.72	+24 10 46.3	19.5	704	2003 UG ₁₃₂	2003 11 23.30873	03 04 02.20	+23 03 25.5	18.9	704
2003 UX ₁₃₁	2003 11 20.31852	02 55 37.04	+24 10 41.2	19.8	704	2003 UG ₁₃₂	2003 11 23.32131	03 04 01.61	+23 03 21.7	19.0	704
2003 UX ₁₃₁	2003 11 24.15527	02 52 34.96	+23 46 19.3	19.2 R	699	2003 UG ₁₃₂	2003 11 24.19703	03 03 20.02	+22 58 53.7	18.9	704
2003 UX ₁₃₁	2003 11 24.17282	02 52 34.05	+23 46 13.6		699	2003 UG ₁₃₂	2003 11 24.20941	03 03 19.41	+22 58 50.6	18.8	704
2003 UX ₁₃₁	2003 11 24.19033	02 52 33.24	+23 46 07.1		699	2003 UG ₁₃₂	2003 11 24.22183	03 03 18.86	+22 58 46.5	19.6	704
2003 UX ₁₃₁	2003 11 24.19644	02 52 32.99	+23 46 04.2	19.7	704	2003 UG ₁₃₂	2003 11 24.23432	03 03 18.17	+22 58 42.8	18.8	704
2003 UX ₁₃₁	2003 11 24.20793	02 52 32.51	+23 46 00.5		699	2003 UG ₁₃₂	2003 11 24.24669	03 03 17.57	+22 58 39.0	18.9	704
2003 UX ₁₃₁	2003 11 24.20882	02 52 32.46	+23 45 59.2	20.3	704	2003 UG ₁₃₂	2003 11 19.15062	03 09 55.25	+23 49 57.6	19.1 R	699
2003 UX ₁₃₁	2003 11 24.22124	02 52 31.85	+23 45 55.7	20.0	704	2003 UH ₁₃₂	2003 11 19.16826	03 09 54.36	+23 49 48.3		699
2003 UX ₁₃₁	2003 11 24.23373	02 52 31.26	+23 45 50.5	19.7	704	2003 UH ₁₃₂	2003 11 19.18577	03 09 53.41	+23 49 36.6		699
2003 UX ₁₃₁	2003 11 24.24610	02 52 30.62	+23 45 45.8	19.8	704	2003 UH ₁₃₂	2003 11 19.20336	03 09 52.38	+23 49 25.9		699
2003 UY ₁₃₁	2003 10 25.31382	03 08 32.96	+27 09 41.1	19.3 V	691	2003 UH ₁₃₂	2003 11 24.20941	03 05 39.89	+22 57 32.1	20.5	704
2003 UY ₁₃₁	2003 10 25.34402	03 08 31.39	+27 09 28.1	19.3 V	691	2003 UH ₁₃₂	2003 11 24.22183	03 05 39.41	+22 57 24.0	19.6	704
2003 UY ₁₃₁	2003 10 25.37218	03 08 29.93	+27 09 15.9	19.8 V	691	2003 UH ₁₃₂	2003 11 24.23432	03 05 38.75	+22 57 17.2	20.0	704
2003 UY ₁₃₁	2003 11 14.25760	02 50 35.72	+24 10 34.2	19.1	644	2003 UH ₁₃₂	2003 11 24.24669	03 05 38.12	+22 57 09.1	19.7	704
2003 UY ₁₃₁	2003 11 14.32073	02 50 32.23	+24 09 55.9	19.1	644	2003 UJ ₁₃₂	2003 11 19.14306	03 02 53.32	+26 46 44.5	18.9 R	699
2003 UY ₁₃₁	2003 11 14.39652	02 50 28.07	+24 09 08.8	18.7	644	2003 UJ ₁₃₂	2003 11 19.16068	03 02 52.05	+26 46 37.1		699
2003 UY ₁₃₁	2003 11 19.22678	02 46 24.45	+23 19 32.6	19.2 V	703	2003 UJ ₁₃₂	2003 11 19.17827	03 02 50.79	+26 46 28.8		699
2003 UY ₁₃₁	2003 11 19.24030	02 46 23.72	+23 19 24.4	19.2 V	703	2003 UJ ₁₃₂	2003 11 19.19585	03 02 49.62	+26 46 22.7		699
2003 UY ₁₃₁	2003 11 19.25379	02 46 23.04	+23 19 15.0	19.4 V	703	2003 UJ ₁₃₂	2003 11 21.26110	03 00 35.93	+26 32 05.8	18.7	644
2003 UY ₁₃₁	2003 11 19.26730	02 46 22.37	+23 19 05.8	19.1 V	703	2003 UJ ₁₃₂	2003 11 21.28304	03 00 34.46	+26 31 57.7	19.0	644
2003 UY ₁₃₁	2003 11 20.26703	02 45 34.87	+23 08 49.5	19.2	704	2003 UJ ₁₃₂	2003 11 21.30677	03 00 32.90	+26 31 46.5	18.7	644
2003 UY ₁₃₁	2003 11 20.27951	02 45 34.28	+23 08 41.1	19.5	704	2003 UK ₁₃₂	2003 11 19.15062	03 12 59.63	+23 18 32.0	18.0 R	699
2003 UY ₁₃₁	2003 11 20.30450	02 45 33.11	+23 08 25.9	20.9	704	2003 UK ₁₃₂	2003 11 19.16826	03 12 58.58	+23 18 26.0		699
2003 UY ₁₃₁	2003 11 20.31723	02 45 32.36	+23 08 19.3	19.8	704	2003 UK ₁₃₂	2003 11 19.18577	03 12 57.54	+23 18 19.3		699
2003 UY ₁₃₁	2003 11 21.16419	02 44 53.48	+22 59 36.1	19.3 V	691	2003 UK ₁₃₂	2003 11 19.20336	03 12 56.49	+23 18 13.1		699
2003 UY ₁₃₁	2003 11 21.19094	02 44 52.20	+22 59 19.8	19.4 V	691	2003 UK ₁₃₂	2003 11 24.19762	03 08 22.78	+22 47 12.5	18.4	704
2003 UY ₁₃₁	2003 11 21.21754	02 44 50.91	+22 59 03.6	19.7 V	691	2003 UK ₁₃₂	2003 11 24.21000	03 08 22.12	+22 47 07.7	18.9	704
2003 UY ₁₃₁	2003 11 24.15609	02 42 42.13	+22 29 02.9	18.8 R	699	2003 UK ₁₃₂	2003 11 24.22242	03 08 21.44	+22 47 03.4	18.8	704
2003 UY ₁₃₁	2003 11 24.17368	02 42 41.36	+22 28 51.9		699	2003 UK ₁₃₂	2003 11 24.23491	03 08 20.76	+22 46 58.4	18.8	704
2003 UY ₁₃₁	2003 11 24.19118	02 42 40.51	+22 28 41.4		699	2003 UK ₁₃₂	2003 11 24.24728	03 08 20.07	+22 46 54.1	18.8	704
2003 UY ₁₃₁	2003 11 24.19532	02 42 40.32	+22 28 38.6	19.3	704	2003 UL ₁₃₂	2003 11 19.21373	03 18 20.70	+20 59 28.7	17.9 R	699
2003 UY ₁₃₁	2003 11 24.20776	02 42 39.76	+22 28 32.0	19.5	704	2003 UL ₁₃₂	2003 11 19.23291	03 18 19.73	+20 59 18.0		699
2003 UY ₁₃₁	2003 11 24.20876	02 42 39.76	+22 28 30.7		699	2003 UL ₁₃₂	2003 11 19.25204	03 18 18.76	+20 59 07.7		699
2003 UY ₁₃₁	2003 11 24.22018	02 42 39.23	+22 28 24.2	20.2	704	2003 UL ₁₃₂	2003 11 19.27124	03 18 17.78	+20 58 56.4		699
2003 UZ ₁₃₁	2003 11 19.14222	02 46 53.40	+24 26 46.3	19.2 R	699	2003 UN ₁₃₂	2003 11 19.14392	03 18 32.59	+26 27 59.0	17.9 R	699
2003 UZ ₁₃₁	2003 11 19.15984	02 46 52.34	+24 26 40.4		699	2003 UN ₁₃₂	2003 11 19.16152	03 18 31.54	+26 27 53.3		699
2003 UZ ₁₃₁	2003 11 19.17743	02 46 51.32	+24 26 35.7		699	2003 UN ₁₃₂	2003 11 19.17912	03 18 30.37	+26 27 48.2		699
2003 UZ ₁₃₁	2003 11 19.19499	02 46 50.28	+24 26 29.7		699	2003 UN ₁₃₂	2003 11 19.19666	03 18 29.31	+26 27 42.7		699
2003 UZ ₁₃₁	2003 11 19.25375	02 46 46.68	+24 26 10.2	19.4	704	2003 UN ₁₃₂	2003 11 24.14779	03 13 39.40	+26 00 03.3	17.9 R	699
2003 UZ ₁₃₁	2003 11 19.26631	02 46 45.97	+24 26 06.9	20.4	704	2003 UN ₁₃₂	2003 11 24.16529	03 13 38.33	+25 59 57.1		699
2003 UZ ₁₃₁	2003 11 19.27881	02 46 45.19	+24 26 02.0	20.2	704	2003 UN ₁₃₂	2003 11 24.18283	03 13 37.31	+25 59 51.2		699
2003 UZ ₁₃₁	2003 11 19.29128	02 46 44.34	+24 25 58.6	20.1	704	2003 UN ₁₃₂	2003 11 24.19809	03 13 36.42	+25 59 46.4	18.7	704
2003 UZ ₁₃₁	2003 11 19.30402	02 46 43.63	+24 25 53.5	19.9	704	2003 UN ₁₃₂	2003 11 24.20038	03 13 36.29	+25 59 45.4		699
2003 UZ ₁₃₁	2003 11 21.15883	02 44 58.56	+24 15 40.8	19.9 V	691	2003 UN ₁₃₂	2003 11 24.21048	03 13 35.67	+25 59 42.7	18.8	704
2003 UZ ₁₃₁	2003 11 21.18564	02 44 57.00	+24 15 32.0	19.9 V	691	2003 UN ₁₃₂	2003 11 24.22290	03 13 34.92	+25 59 38.3	18.7	704
2003 UZ ₁₃₁	2003 11 21.21231	02 44 55.44	+24 15 23.3	20.0 V	691	2003 UN ₁₃₂	2003 11 24.23539	03 13 34.19	+25 59 34.1	18.7	704
2003 UZ ₁₃₁	2003 11 24.19543	02 42 17.10	+23 58 46.2	19.6	704	2003 UN ₁₃₂	2003 11 24.24776	03 13 33.45	+25 59 29.5	18.5	704
2003 UZ ₁₃₁	2003 11 24.20788	02 42 16.46	+23 58 42.2	20.1	704	2003 UP ₁₃₂	1998 12 15.38278	06 05 41.59	+20 55 11.3	19.4	704
2003 UZ ₁₃₁	2003 11 24.22029	02 42 15.78	+23 58 37.8	20.5	704	2003 UP ₁₃₂	1998 12 15.39771	06 05 40.78	+20 55 09.3	19.7	704
2003 UZ ₁₃₁	2003 11 24.23278	02 42 15.13	+23 58 32.8	20.3	704	2003 UP ₁₃₂	1998 12 15.42740	06 05 39.00	+20 55 02.9	19.4	704
2003 UA ₁₃₂	2003 11 19.14222	02 55 16.26	+24 20 30.2	19.2 R	699	2003 UP ₁₃₂	1998 12 15.44228	06 05 37.87	+20 55 00.8	19.4	704
2003 UA ₁₃₂	2003 11 19.15984	02 55 15.29	+24 20 26.9		699	2003 UP ₁₃₂	2000 04 07.26957	12 15 42.98	-16 28 38.4	19.1	704
2003 UA ₁₃₂	2003 11 19.17743	02 55 14.25	+24 20 22.4		699	2003 UP ₁₃₂	2000 04 07.28358	12 15 42.52	-16 28 33.6	19.2	704
2003 UA ₁₃₂	2003 11 19.19499	02 55 13.30	+24 20 19.3		699	2003 UP ₁₃₂	2000 04 07.29760	12 15 41.81	-16 28 28.1	19.0	704
2003 UA ₁₃₂	2003 11 24.15609	02 51 04.51	+24 00 28.8	19.1 R	699	2003 UP ₁₃₂	2000 04 07.31163	12 15 41.20	-16 28 22.1	19.0	704
2003 UA ₁₃₂	2003 11 24.17368	02 51 03.74	+24 00 24.4		699	2003 UP ₁₃₂	2002 09 04.37501	22 17 50.07	+04 05 29.4	20.1	644
2003 UA ₁₃₂	2003 11 24.19118	02 51 02.72	+24 00 19.0		699	2003 UP ₁₃₂	2002 09 04.39614	22 17 49.15	+04 05 23.9	20.0	644
2003 UA ₁₃₂	2003 11 24.19644	02 51 02.47	+24 00 18.8	19.4	704	2003 UP ₁₃₂	2002 09 04.41755	22 17 48.17	+04 05 18.1	20.4	644
2003 UA ₁₃₂	2003 11 24.20876	02 51 01.80	+24 00 14.4		699	2003 UP ₁₃₂	2002 09 12.19360	22 12 21.15	+03 29 39.1	20.1	644
2003 UA ₁₃₂	2003 11 24.20882	02 51 01.79	+24 00 15.4	19.9	704	2003 UP ₁₃₂	2002 09 12.21370	22 12 20.30	+03 29 33.1	19.8	644
2003 UA ₁₃₂	2003 11 24.22124	02 51 01.24	+24 00 13.5	19.5	704	2003 UP ₁₃₂	2002 09 12.23305	22 12 19.49	+03 29 27.7	20.1	644
2003 UA ₁₃₂	2003 11 24.23373	02 51 00.64	+24 00 10.5	19.7	704	2003 UP ₁₃₂	2002 10 10.22179	21 59 14.099	+01 14 35.71	20.64V	64

2003 US ₁₃₂	2003 11 19.28141	03 18 34.76	+28 26 13.9	19.1	704	2003 UN ₁₃₃	2003 11 24.18537	02 12 05.60	-01 24 22.8	19.6	644
2003 US ₁₃₂	2003 11 19.29391	03 18 33.91	+28 26 13.8	19.1	704	2003 UN ₁₃₃	2003 11 24.20642	02 12 05.01	-01 24 24.7	19.4	644
2003 US ₁₃₂	2003 11 19.30669	03 18 33.01	+28 26 13.8	19.3	704	2003 UN ₁₃₃	2003 11 24.23531	02 12 04.22	-01 24 27.8	19.8	644
2003 US ₁₃₂	2003 11 20.26309	03 17 28.21	+28 26 31.7	19.0	704	2003 UQ ₁₃₃	2003 11 19.23802	02 23 42.27	+04 19 39.7	18.5	644
2003 US ₁₃₂	2003 11 20.27555	03 17 27.29	+28 26 32.4	19.1	704	2003 UQ ₁₃₃	2003 11 19.26030	02 23 41.12	+04 19 40.7	19.0	644
2003 US ₁₃₂	2003 11 20.28814	03 17 26.44	+28 26 32.4	19.3	704	2003 UQ ₁₃₃	2003 11 19.28698	02 23 39.76	+04 19 42.3	18.8	644
2003 US ₁₃₂	2003 11 20.30062	03 17 25.53	+28 26 33.5	19.2	704	2003 UR ₁₃₃	2003 11 19.23802	02 23 38.36	+00 34 58.1	19.5	644
2003 US ₁₃₂	2003 11 20.31315	03 17 24.68	+28 26 33.8	19.0	704	2003 UR ₁₃₃	2003 11 19.26030	02 23 37.34	+00 34 59.0	19.5	644
2003 UT ₁₃₂	2003 11 24.14861	03 22 09.25	+25 59 29.6	18.5 R	699	2003 UR ₁₃₃	2003 11 19.28698	02 23 36.11	+00 34 59.7	19.6	644
2003 UT ₁₃₂	2003 11 24.16614	03 22 08.17	+25 59 27.8		699	2003 US ₁₃₃	2003 11 19.22379	03 15 32.85	+16 36 55.2	17.5 R	699
2003 UT ₁₃₂	2003 11 24.18366	03 22 07.11	+25 59 26.5		699	2003 US ₁₃₃	2003 11 19.24290	03 15 32.02	+16 36 44.2		699
2003 UT ₁₃₂	2003 11 24.19904	03 22 06.11	+25 59 26.1	18.8	704	2003 US ₁₃₃	2003 11 19.26205	03 15 31.07	+16 36 31.8		699
2003 UT ₁₃₂	2003 11 24.20123	03 22 05.97	+25 59 24.7		699	2003 US ₁₃₃	2003 11 19.28127	03 15 30.13	+16 36 18.1		699
2003 UT ₁₃₂	2003 11 24.21142	03 22 05.31	+25 59 24.3	19.2	704	2003 US ₁₃₃	2003 11 24.22828	03 11 40.21	+15 45 18.1	17.9 R	699
2003 UT ₁₃₂	2003 11 24.22392	03 22 04.55	+25 59 23.2	19.0	704	2003 US ₁₃₃	2003 11 24.24206	03 11 39.57	+15 45 09.8	18.1 V	703
2003 UT ₁₃₂	2003 11 24.23633	03 22 03.76	+25 59 21.7	19.3	704	2003 US ₁₃₃	2003 11 24.24744	03 11 39.35	+15 45 06.4		699
2003 UV ₁₃₂	2001 01 21.30786	07 59 10.51	+19 01 23.8	19.0	704	2003 US ₁₃₃	2003 11 24.25561	03 11 38.94	+15 45 02.0	18.2 V	703
2003 UV ₁₃₂	2001 01 21.32305	07 59 09.44	+19 01 25.3	18.9	704	2003 US ₁₃₃	2003 11 24.26658	03 11 38.42	+15 44 55.4		699
2003 UV ₁₃₂	2001 01 21.33820	07 59 08.45	+19 01 25.9	19.2	704	2003 US ₁₃₃	2003 11 24.26913	03 11 38.30	+15 44 53.5	18.2 V	703
2003 UV ₁₃₂	2001 01 21.35336	07 59 07.35	+19 01 26.2	19.1	704	2003 US ₁₃₃	2003 11 24.28277	03 11 37.66	+15 44 46.0	17.8 V	703
2003 UV ₁₃₂	2001 01 21.36851	07 59 06.32	+19 01 28.2	19.7	704	2003 US ₁₃₃	2003 11 24.28568	03 11 37.47	+15 44 43.4		699
2003 UV ₁₃₂	2002 05 11.30369	15 40 19.16	-28 25 49.0	18.9	704	2003 UZ ₁₃₃	1999 09 09.26402	23 18 04.45	+10 22 05.1	18.4	704
2003 UV ₁₃₂	2002 05 11.31896	15 40 18.23	-28 25 46.0	19.2	704	2003 UZ ₁₃₃	1999 09 09.27804	23 18 03.55	+10 22 01.7	19.0	704
2003 UV ₁₃₂	2002 05 11.33410	15 40 17.17	-28 25 41.6	18.7	704	2003 UZ ₁₃₃	1999 09 09.29217	23 18 02.78	+10 21 59.7	18.9	704
2003 UV ₁₃₂	2003 11 21.26985	03 22 49.38	+26 44 32.7	19.6	644	2003 UZ ₁₃₃	1999 09 09.30628	23 18 01.88	+10 21 56.8	19.5	704
2003 UV ₁₃₂	2003 11 21.29896	03 22 47.38	+26 44 21.9	19.0	644	2003 UZ ₁₃₃	1999 09 09.32070	23 18 01.04	+10 21 53.8	18.8	704
2003 UV ₁₃₂	2003 11 21.32076	03 22 45.90	+26 44 14.1	19.0	644	2003 UZ ₁₃₃	1999 10 19.12275	22 48 20.20	+06 31 21.3	19.2	704
2003 UV ₁₃₂	2003 11 24.19904	03 19 39.55	+26 26 26.7	19.9	704	2003 UZ ₁₃₃	1999 10 19.13642	22 48 19.95	+06 31 15.2	19.5	704
2003 UV ₁₃₂	2003 11 24.21142	03 19 38.77	+26 26 21.0	19.7	704	2003 UZ ₁₃₃	1999 10 19.15007	22 48 19.66	+06 31 11.3	19.8	704
2003 UV ₁₃₂	2003 11 24.22392	03 19 37.95	+26 26 16.4	19.8	704	2003 UZ ₁₃₃	1999 10 19.16371	22 48 19.45	+06 31 07.2	19.6	704
2003 UV ₁₃₂	2003 11 24.24870	03 19 36.30	+26 26 07.7	19.8	704	2003 UZ ₁₃₃	1999 10 19.17735	22 48 19.21	+06 31 01.5	19.6	704
2003 UW ₁₃₂	2003 11 18.17606	03 33 47.97	+26 29 07.2	19.7 V	691	2003 UZ ₁₃₃	2001 03 24.25472	11 50 19.14	-13 19 41.3	18.9 R	699
2003 UW ₁₃₂	2003 11 18.20933	03 33 46.12	+26 29 00.6	19.7 V	691	2003 UZ ₁₃₃	2001 03 24.27354	11 50 18.06	-13 19 34.2		699
2003 UW ₁₃₂	2003 11 18.23696	03 33 44.55	+26 28 55.2	19.5 V	691	2003 UZ ₁₃₃	2001 03 24.29224	11 50 16.94	-13 19 26.5		699
2003 UW ₁₃₂	2003 11 20.27118	03 31 53.70	+26 21 53.3	19.3	704	2003 UZ ₁₃₃	2001 03 24.31093	11 50 15.86	-13 19 19.5		699
2003 UW ₁₃₂	2003 11 20.28363	03 31 52.98	+26 21 49.8	19.0	704	2003 UZ ₁₃₃	2003 09 20.35525	01 51 04.65	+25 39 05.9	18.9	704
2003 UW ₁₃₂	2003 11 20.29610	03 31 52.30	+26 21 47.6	19.0	704	2003 UZ ₁₃₃	2003 09 20.37010	01 51 04.29	+25 39 04.9	19.5	704
2003 UW ₁₃₂	2003 11 20.30858	03 31 51.56	+26 21 44.5	19.1	704	2003 UZ ₁₃₃	2003 09 20.38212	01 51 04.00	+25 39 09.2	19.8	704
2003 UW ₁₃₂	2003 11 20.32142	03 31 50.87	+26 21 41.9	19.2	704	2003 UZ ₁₃₃	2003 09 20.40629	01 51 03.42	+25 39 12.3	19.6	704
2003 UW ₁₃₂	2003 11 21.39781	03 30 52.54	+26 17 49.3	19.3	644	2003 UZ ₁₃₃	2003 09 29.26649	01 46 58.85	+25 47 58.7	18.1 R	699
2003 UW ₁₃₂	2003 11 21.41943	03 30 51.33	+26 17 44.7	18.8	644	2003 UZ ₁₃₃	2003 09 29.28497	01 46 58.18	+25 48 00.1		699
2003 UW ₁₃₂	2003 11 21.44507	03 30 49.92	+26 17 38.7	18.8	644	2003 UZ ₁₃₃	2003 09 29.30332	01 46 57.43	+25 47 59.4		699
2003 UW ₁₃₂	2003 11 24.14861	03 28 25.77	+26 07 29.3	18.9 R	699	2003 UZ ₁₃₃	2003 09 29.32170	01 46 56.76	+25 47 59.9		699
2003 UW ₁₃₂	2003 11 24.16614	03 28 24.83	+26 07 25.6		699	2003 UZ ₁₃₃	2003 10 05.30744	01 42 55.25	+25 40 43.7	18.0	704
2003 UW ₁₃₂	2003 11 24.18366	03 28 23.87	+26 07 23.2		699	2003 UZ ₁₃₃	2003 10 05.32106	01 42 54.60	+25 40 42.2	18.6	704
2003 UW ₁₃₂	2003 11 24.19928	03 28 23.04	+26 07 19.5	19.4	704	2003 UZ ₁₃₃	2003 10 05.33489	01 42 53.94	+25 40 40.2	18.5	704
2003 UW ₁₃₂	2003 11 24.20123	03 28 23.04	+26 07 18.5		699	2003 UZ ₁₃₃	2003 10 05.34875	01 42 53.25	+25 40 38.6	18.5	704
2003 UW ₁₃₂	2003 11 24.21166	03 28 22.37	+26 07 16.7	19.7	704	2003 UZ ₁₃₃	2003 10 05.36284	01 42 52.60	+25 40 36.6	18.4	704
2003 UW ₁₃₂	2003 11 24.22416	03 28 21.63	+26 07 14.6	19.8	704	2003 UZ ₁₃₃	2003 10 09.13369	01 22 02.62	+23 27 04.3	17.5 R	699
2003 UW ₁₃₂	2003 11 24.23657	03 28 20.98	+26 07 10.9	20.0	704	2003 UZ ₁₃₃	2003 10 29.15362	01 22 01.67	+23 26 54.2		699
2003 UW ₁₃₂	2003 11 24.24894	03 28 20.29	+26 07 08.1	19.5	704	2003 UZ ₁₃₃	2003 10 29.17356	01 22 00.53	+23 26 45.2		699
2003 UW ₁₃₂	2003 11 26.24829	03 26 35.77	+25 59 19.2	19.0	704	2003 UZ ₁₃₃	2003 10 29.19349	01 21 59.41	+23 26 34.5		699
2003 UW ₁₃₂	2003 11 26.26106	03 26 35.11	+25 59 16.7	19.2	704	2003 UZ ₁₃₃	2003 11 02.25443	01 18 39.09	+22 50 50.8	18.1	704
2003 UW ₁₃₂	2003 11 26.27368	03 26 34.43	+25 59 13.9	19.7	704	2003 UZ ₁₃₃	2003 11 02.26707	01 18 38.42	+22 50 44.0	18.3	704
2003 UW ₁₃₂	2003 11 26.28646	03 26 33.73	+25 59 10.6	19.4	704	2003 UZ ₁₃₃	2003 11 02.27966	01 18 37.77	+22 50 37.0	18.5	704
2003 UW ₁₃₂	2003 11 26.29931	03 26 33.04	+25 59 06.5	19.3	704	2003 UZ ₁₃₃	2003 11 02.29208	01 18 37.19	+22 50 30.5	18.6	704
2003 UY ₁₃₂	2003 11 24.15277	03 30 13.54	+21 53 52.5	18.7 R	699	2003 UZ ₁₃₃	2003 11 02.30450	01 18 36.51	+22 50 23.4	18.5	704
2003 UY ₁₃₂	2003 11 24.17031	03 30 12.69	+21 53 41.2		699	2003 UZ ₁₃₃	2003 11 18.11242	01 09 40.73	+20 23 03.0	18.7	644
2003 UY ₁₃₂	2003 11 24.18783	03 30 11.83	+21 53 30.8		699	2003 UZ ₁₃₃	2003 11 18.13299	01 09 40.28	+20 22 52.3	18.3	644
2003 UY ₁₃₂	2003 11 24.20541	03 30 10.94	+21 53 20.9		699	2003 UZ ₁₃₃	2003 11 18.15420	01 09 39.82	+20 22 40.9	18.0	644
2003 UY ₁₃₂	2003 11 28.16004	03 27 08.74	+21 13 03.2	19.5 V	691	2003 UZ ₁₃₃	2003 11 19.20597	01 09 21.08	+20 13 13.2	19.0	704
2003 UY ₁₃₂	2003 11 28.33965	03 27 00.23	+21 11 14.0	20.1 V	691	2003 UZ ₁₃₃	2003 11 19.21890	01 09 20.76	+20 13 06.6	18.2	704
2003 UY ₁₃₂	2003 11 28.36683	03 26 58.95	+21 10 57.1	19.2 V	691	2003 UZ ₁₃₃	2003 11 19.23175	01 09 20.53	+20 13 00.3	18.2	704
2003 UA ₁₃₃	1997 01 14.51927	09 11 28.33	+10 52 47.7	20.2 V	566	2003 UZ ₁₃₃	2003 11 19.24455	01 09 20.30	+20 12 52.9	18.1	703
2003 UA ₁₃₃	1997 01 14.52965	09 11 27.72	+10 52 47.8	19.8 V	566	2003 UZ ₁₃₃	2003 11 27.16971	01 08 19.61	+19 06 24.3	19.6 V	703
2003 UA ₁₃₃	1997 01 14.53807	09 11 27.28	+10 52 48.1	19.8 V	566	2003 UZ ₁₃₃	2003 11 27.18317	01 08 19.79	+19 06 18.6	19.0 V	703
2003 UA ₁₃₃	2001 03 03.31338	10 53 06.83	-01 51 23.1	19.2	704	2003 UZ ₁₃₃	2003 11 27.19667	01 08 19.70	+19 06 12.8	19.5 V	703
2003 UA ₁₃₃	2001 03 03.32824	10 53 05.98	-01 51 18.9	19.2	704	2003 UZ ₁₃₃	2003 11 27.21015	01 08 19.79	+19 06 05.9	20.4 V	703
2003 UA ₁₃₃	2001 03 03.34225	10 53 05.09	-01 51 13.2	18.9	704	2003 UD ₁₃₄	2003 09 19.46870	01 59 52.87			

2003 UG ₁₃₄	2003 11 18.16619	01 26 58.69	+18 47 56.3	18.9	644	2003 UN ₁₃₄	2003 11 18.21645	01 46 08.61	+19 30 48.8	19.5	644
2003 UG ₁₃₄	2003 11 18.18682	01 26 58.09	+18 47 48.5	18.9	644	2003 UN ₁₃₄	2003 11 20.22050	01 45 29.71	+19 12 26.0	19.9	704
2003 UG ₁₃₄	2003 11 22.09116	01 25 28.72	+18 23 31.6	19.8 V	691	2003 UN ₁₃₄	2003 11 20.23347	01 45 29.52	+19 12 19.7	20.1	704
2003 UG ₁₃₄	2003 11 22.11870	01 25 28.13	+18 23 21.8	19.9 V	691	2003 UN ₁₃₄	2003 11 20.24631	01 45 29.18	+19 12 11.4	19.9	704
2003 UG ₁₃₄	2003 11 22.14870	01 25 27.49	+18 23 11.3	20.0 V	691	2003 UN ₁₃₄	2003 11 20.25933	01 45 28.84	+19 12 04.5	19.4	704
2003 UH ₁₃₄	2002 07 09.30797	19 41 53.31	-07 50 39.7	18.7	704	2003 UN ₁₃₄	2003 11 24.20302	01 44 38.41	+18 38 03.4	20.6	704
2003 UH ₁₃₄	2002 07 09.32117	19 41 52.64	-07 50 38.2	19.0	704	2003 UN ₁₃₄	2003 11 24.21544	01 44 38.27	+18 37 57.2	20.5	704
2003 UH ₁₃₄	2002 07 09.33434	19 41 51.93	-07 50 37.4	18.8	704	2003 UN ₁₃₄	2003 11 24.22792	01 44 38.08	+18 37 51.1	20.0	704
2003 UH ₁₃₄	2002 07 09.34751	19 41 51.28	-07 50 35.7	18.9	704	2003 UN ₁₃₄	2003 11 24.24021	01 44 37.93	+18 37 45.1	19.8	704
2003 UH ₁₃₄	2002 07 09.36070	19 41 50.62	-07 50 34.0	18.9	704	2003 UP ₁₃₄	2003 11 24.19007	01 53 52.79	+16 47 58.8	19.7	704
2003 UH ₁₃₄	2002 07 18.24571	19 34 30.32	-07 39 19.1	18.9	704	2003 UP ₁₃₄	2003 11 24.20385	01 53 52.32	+16 47 54.5	19.8	704
2003 UH ₁₃₄	2002 07 18.25914	19 34 29.65	-07 39 18.7	18.9	704	2003 UP ₁₃₄	2003 11 24.21626	01 53 51.93	+16 47 50.9	19.8	704
2003 UH ₁₃₄	2002 07 18.27255	19 34 28.92	-07 39 18.3	19.2	704	2003 UP ₁₃₄	2003 11 24.22875	01 53 51.50	+16 47 46.9	19.7	704
2003 UH ₁₃₄	2002 07 18.28614	19 34 28.26	-07 39 17.3	19.3	704	2003 UP ₁₃₄	2003 11 24.24104	01 53 51.12	+16 47 44.1	19.7	704
2003 UH ₁₃₄	2003 09 21.36041	02 09 44.18	+23 49 34.9	19.4 R	699	2003 UQ ₁₃₄	2003 11 26.18665	02 01 52.50	+13 06 10.5	19.8 R	699
2003 UH ₁₃₄	2003 09 21.37372	02 09 43.83	+23 49 33.5		699	2003 UQ ₁₃₄	2003 11 26.20653	02 01 51.98	+13 05 57.7		699
2003 UH ₁₃₄	2003 09 21.38696	02 09 43.48	+23 49 31.9		699	2003 UQ ₁₃₄	2003 11 26.22627	02 01 51.33	+13 05 46.6		699
2003 UH ₁₃₄	2003 09 21.40026	02 09 42.96	+23 49 31.3		699	2003 UQ ₁₃₄	2003 11 26.24595	02 01 50.90	+13 05 34.2		699
2003 UH ₁₃₄	2003 11 20.20623	01 30 10.46	+17 57 56.8	19.5	704	2003 UR ₁₃₄	2003 11 24.19291	02 15 38.74	+16 17 10.1	19.3	704
2003 UH ₁₃₄	2003 11 20.23238	01 30 09.73	+17 57 47.5	19.9	704	2003 UR ₁₃₄	2003 11 24.20586	02 15 38.44	+16 17 05.6	19.5	704
2003 UH ₁₃₄	2003 11 20.24529	01 30 09.44	+17 57 42.1	19.9	704	2003 UR ₁₃₄	2003 11 24.21827	02 15 38.10	+16 17 01.4	19.6	704
2003 UH ₁₃₄	2003 11 20.25831	01 30 09.03	+17 57 35.8	19.6	704	2003 UR ₁₃₄	2003 11 24.23076	02 15 37.75	+16 16 56.1	19.3	704
2003 UH ₁₃₄	2003 11 22.09910	01 29 22.28	+17 45 01.8	20.3 V	691	2003 UR ₁₃₄	2003 11 24.23243	02 15 37.75	+16 16 55.8	18.6 R	699
2003 UH ₁₃₄	2003 11 22.12787	01 29 21.53	+17 44 50.0	20.4 V	691	2003 UR ₁₃₄	2003 11 24.24313	02 15 37.45	+16 16 51.5	19.4	704
2003 UH ₁₃₄	2003 11 22.15745	01 29 20.76	+17 44 37.9	20.5 V	691	2003 UR ₁₃₄	2003 11 24.25162	02 15 37.27	+16 16 47.4		699
2003 UK ₁₃₄	2003 09 27.31571	02 15 55.68	+19 33 25.9	20.0	704	2003 UR ₁₃₄	2003 11 24.27073	02 15 36.76	+16 16 40.3		699
2003 UK ₁₃₄	2003 09 27.34192	02 15 54.80	+19 33 27.5	19.8	704	2003 UR ₁₃₄	2003 11 24.28986	02 15 36.23	+16 16 33.0		699
2003 UK ₁₃₄	2003 09 27.35470	02 15 54.39	+19 33 27.8	20.2	704	2003 UT ₁₃₄	2003 11 19.21123	02 41 58.21	+18 39 17.1	18.2 R	699
2003 UK ₁₃₄	2003 10 17.40828	02 01 18.03	+19 24 10.0	19.5 V	691	2003 UT ₁₃₄	2003 11 19.23043	02 41 57.22	+18 39 07.5		699
2003 UK ₁₃₄	2003 10 17.43649	02 01 16.51	+19 24 06.7	19.6 V	691	2003 UT ₁₃₄	2003 11 19.24954	02 41 56.29	+18 38 56.2		699
2003 UK ₁₃₄	2003 10 17.46342	02 01 15.07	+19 24 03.4	19.6 V	691	2003 UT ₁₃₄	2003 11 19.26870	02 41 55.33	+18 38 46.1		699
2003 UK ₁₃₄	2003 10 25.87996	01 53 47.86	+19 04 29.2	18.8 V	049	2003 UT ₁₃₄	2003 11 20.26640	02 41 10.05	+18 29 42.1	18.1	704
2003 UK ₁₃₄	2003 10 25.89296	01 53 47.16	+19 04 26.7	18.8 V	049	2003 UT ₁₃₄	2003 11 20.27887	02 41 09.41	+18 29 35.7	18.6	704
2003 UK ₁₃₄	2003 10 25.90602	01 53 46.46	+19 04 24.9	18.7 V	049	2003 UT ₁₃₄	2003 11 20.29134	02 41 08.80	+18 29 28.6	18.7	704
2003 UK ₁₃₄	2003 11 03.26224	01 46 32.73	+18 39 08.1	19.5	704	2003 UT ₁₃₄	2003 11 20.30386	02 41 08.20	+18 29 22.1	18.5	704
2003 UK ₁₃₄	2003 11 03.27438	01 46 32.06	+18 39 05.1	19.3	704	2003 UT ₁₃₄	2003 11 20.31659	02 41 07.57	+18 29 14.8	18.4	704
2003 UK ₁₃₄	2003 11 03.28683	01 46 31.46	+18 39 03.2	19.5	704	2003 UT ₁₃₄	2003 11 24.19472	02 38 26.19	+17 54 49.2	19.0	704
2003 UK ₁₃₄	2003 11 03.29919	01 46 30.87	+18 39 00.8	19.7	704	2003 UT ₁₃₄	2003 11 24.20717	02 38 25.67	+17 54 43.2	19.3	704
2003 UK ₁₃₄	2003 11 20.20636	01 34 56.24	+17 44 01.6	19.6	704	2003 UT ₁₃₄	2003 11 24.21958	02 38 25.14	+17 54 36.8	18.9	704
2003 UK ₁₃₄	2003 11 20.21961	01 34 55.78	+17 43 59.7	19.7	704	2003 UT ₁₃₄	2003 11 24.23078	02 38 24.72	+17 54 30.8	19.1 R	699
2003 UK ₁₃₄	2003 11 20.23258	01 34 55.36	+17 43 56.3	19.9	704	2003 UT ₁₃₄	2003 11 24.23207	02 38 24.60	+17 54 30.5	19.1	704
2003 UK ₁₃₄	2003 11 20.24542	01 34 54.92	+17 43 54.5	20.2	704	2003 UT ₁₃₄	2003 11 24.24444	02 38 24.07	+17 54 23.6	18.9	704
2003 UK ₁₃₄	2003 11 24.20184	01 33 06.25	+17 32 40.9	19.9	704	2003 UT ₁₃₄	2003 11 24.24995	02 38 23.90	+17 54 20.8		699
2003 UK ₁₃₄	2003 11 24.21414	01 33 05.95	+17 32 39.2	20.1	704	2003 UT ₁₃₄	2003 11 24.26907	02 38 23.09	+17 54 10.1		699
2003 UK ₁₃₄	2003 11 24.23903	01 33 05.25	+17 32 35.3	19.8	704	2003 UT ₁₃₄	2003 11 24.28819	02 38 22.27	+17 54 00.9		699
2003 UK ₁₃₄	2003 11 26.18326	01 32 20.92	+17 27 29.8	19.2 R	699	2003 UU ₁₃₄	2003 11 21.16154	02 36 17.31	+22 04 12.1	19.7 V	691
2003 UK ₁₃₄	2003 11 26.20319	01 32 20.49	+17 27 26.0		699	2003 UU ₁₃₄	2003 11 21.18840	02 36 15.88	+22 04 01.7	19.6 V	691
2003 UK ₁₃₄	2003 11 26.22296	01 32 19.97	+17 27 23.9		699	2003 UU ₁₃₄	2003 11 21.21497	02 36 14.44	+22 03 51.5	19.5 V	691
2003 UK ₁₃₄	2003 11 26.24268	01 32 19.53	+17 27 21.2		699	2003 UU ₁₃₄	2003 11 24.19382	02 33 47.87	+21 44 33.6	19.4	704
2003 UL ₁₃₄	2001 03 24.33649	12 56 18.52	-17 36 52.2	18.6 R	699	2003 UU ₁₃₄	2003 11 24.20669	02 33 47.19	+21 44 29.8	19.3	704
2003 UL ₁₃₄	2001 03 24.37872	12 56 16.68	-17 36 42.0		699	2003 UU ₁₃₄	2003 11 24.21911	02 33 46.59	+21 44 24.5	19.8	704
2003 UL ₁₃₄	2001 03 24.39988	12 56 15.71	-17 36 36.0		699	2003 UU ₁₃₄	2003 11 24.23160	02 33 45.93	+21 44 19.6	19.4	704
2003 UL ₁₃₄	2001 03 24.42357	12 56 14.69	-17 36 30.7		699	2003 UU ₁₃₄	2003 11 24.24397	02 33 45.32	+21 44 14.6	19.7	704
2003 UL ₁₃₄	2002 05 23.45533	20 15 45.09	-14 27 09.7	20.4	644	2003 UV ₁₃₄	2003 11 19.21123	02 48 58.02	+20 08 18.8	18.2 R	699
2003 UL ₁₃₄	2002 05 23.46593	20 15 45.21	-14 27 06.7	20.5	644	2003 UV ₁₃₄	2003 11 19.23043	02 48 56.99	+20 08 13.4		699
2003 UL ₁₃₄	2002 05 23.47644	20 15 45.32	-14 27 04.2	20.2	644	2003 UV ₁₃₄	2003 11 19.24954	02 48 55.92	+20 08 07.1		699
2003 UL ₁₃₄	2002 06 24.31689	20 09 11.64	-12 33 32.9	19.4	644	2003 UV ₁₃₄	2003 11 19.26870	02 48 54.86	+20 08 01.7		699
2003 UL ₁₃₄	2002 06 24.33539	20 09 10.99	-12 33 30.4	19.5	644	2003 UV ₁₃₄	2003 11 21.16945	02 47 18.05	+19 58 23.7	19.0 V	691
2003 UL ₁₃₄	2002 06 24.35978	20 09 10.11	-12 33 27.1	19.0	644	2003 UV ₁₃₄	2003 11 21.19627	02 47 16.65	+19 58 15.8	18.9 V	691
2003 UL ₁₃₄	2002 07 01.27709	20 04 47.06	-12 20 06.4	18.9	644	2003 UV ₁₃₄	2003 11 21.22282	02 47 15.26	+19 58 07.8	18.8 V	691
2003 UL ₁₃₄	2002 07 01.35978	20 04 43.47	-12 19 58.4	18.9	644	2003 UV ₁₃₄	2003 11 24.19585	02 44 52.99	+19 43 17.8	19.3	704
2003 UL ₁₃₄	2002 07 01.42213	20 04 40.78	-12 19 52.2	20.1	644	2003 UV ₁₃₄	2003 11 24.20823	02 44 52.35	+19 43 16.0	19.4	704
2003 UL ₁₃₄	2002 07 09.30501	19 58 47.39	-12 10 03.1	18.4	704	2003 UV ₁₃₄	2003 11 24.21568	02 44 52.00	+19 43 13.3	18.8 R	699
2003 UL ₁₃₄	2002 07 09.31750	19 58 46.74	-12 10 02.6	19.0	704	2003 UV ₁₃₄	2003 11 24.22065	02 44 51.77	+19 43 12.2	19.2	704
2003 UL ₁₃₄	2002 07 09.33011	19 58 46.18	-12 10 02.0	18.8	704	2003 UV ₁₃₄	2003 11 24.23313	02 44 51.14	+19 43 08.7	18.9	704
2003 UL ₁₃₄	2002 07 09.34265	19 58 45.45	-12 10 01.1	18.8	704	2003 UV ₁₃₄	2003 11 24.23491	02 44 51.05	+19 43 07.9		699
2003 UL ₁₃₄	2002 07 09.35528	19 58 44.90	-12 10 00.4	18.9	704	2003 UV ₁₃₄	2003 11 24.24551	02 44 50.54	+19 43 05.2	19.2	704
2003 UL ₁₃₄	2002 07 14.58501	19 54 30.27	-12 06 29.0	19.3	608	2003 UV ₁₃₄	2003 11 24.25409	02 44 50.20	+19 43 01.7		699
2003 UL ₁₃₄	2002 07 14.59530	19 54 29.75	-12 06 28.8	19.3	608	2003 UV ₁₃₄	2003 11 24.27325	02 44 49.19	+19 42 56.4		699
20											

2003 UY ₁₃₄	2003 11 24.23491	02 43 04.70	+19 17 30.5	699	2003 UR ₁₃₅	2003 11 19.26730	02 43 46.07	+25 15 10.7	19.3 V	703	
2003 UY ₁₃₄	2003 11 24.25409	02 43 03.88	+19 17 24.4	699	2003 UR ₁₃₅	2003 11 19.27881	02 43 45.40	+25 15 07.2	19.3	704	
2003 UY ₁₃₄	2003 11 24.27325	02 43 03.10	+19 17 18.7	699	2003 UR ₁₃₅	2003 11 19.29128	02 43 44.71	+25 15 01.8	19.2	704	
2003 UZ ₁₃₄	2003 11 19.22544	02 51 12.55	+18 09 45.4	18.0 R	699	2003 UR ₁₃₅	2003 11 19.30402	02 43 44.03	+25 14 56.1	18.9	704
2003 UZ ₁₃₄	2003 11 19.24455	02 51 11.62	+18 09 39.9	699	2003 UR ₁₃₅	2003 11 21.24543	02 42 05.96	+25 01 24.7	17.8	644	
2003 UZ ₁₃₄	2003 11 19.26372	02 51 10.70	+18 09 33.9	699	2003 UR ₁₃₅	2003 11 21.26682	02 42 04.82	+25 01 15.6	19.0	644	
2003 UZ ₁₃₄	2003 11 19.28293	02 51 09.83	+18 09 28.0	699	2003 UR ₁₃₅	2003 11 21.29368	02 42 03.44	+25 01 04.3	17.9	644	
2003 UZ ₁₃₄	2003 11 21.25904	02 49 40.89	+17 59 40.2	18.6	704	2003 UR ₁₃₅	2003 11 24.14526	02 39 47.26	+24 40 45.9	18.8 R	699
2003 UZ ₁₃₄	2003 11 21.27198	02 49 40.26	+17 59 36.4	18.6	704	2003 UR ₁₃₅	2003 11 24.16278	02 39 46.38	+24 40 38.9	699	699
2003 UZ ₁₃₄	2003 11 21.28468	02 49 39.63	+17 59 32.5	18.7	704	2003 UR ₁₃₅	2003 11 24.18032	02 39 45.51	+24 40 31.1	699	699
2003 UZ ₁₃₄	2003 11 21.29743	02 49 39.09	+17 59 28.5	18.6	704	2003 UR ₁₃₅	2003 11 24.19786	02 39 44.68	+24 40 22.9	699	699
2003 UZ ₁₃₄	2003 11 21.31063	02 49 38.49	+17 59 24.4	18.6	704	2003 UR ₁₃₅	2003 11 03.27099	02 47 16.74	+29 19 47.2	19.6	704
2003 UZ ₁₃₄	2003 11 24.22994	02 47 32.68	+17 45 08.2	18.0 R	699	2003 UR ₁₃₅	2003 11 03.29581	02 47 15.04	+29 19 52.1	19.6	704
2003 UZ ₁₃₄	2003 11 24.24910	02 47 31.83	+17 45 03.9	699	2003 UR ₁₃₅	2003 11 03.30781	02 47 14.23	+29 19 53.8	19.8	704	
2003 UZ ₁₃₄	2003 11 24.25079	02 47 31.73	+17 45 03.3	18.3	704	2003 UR ₁₃₅	2003 11 20.32049	02 28 07.42	+29 46 55.6	19.6	704
2003 UZ ₁₃₄	2003 11 24.26352	02 47 31.17	+17 44 59.7	18.5	704	2003 UR ₁₃₅	2003 11 20.33784	02 28 06.29	+29 46 56.4	19.8	704
2003 UZ ₁₃₄	2003 11 24.26823	02 47 31.00	+17 44 58.1	699	2003 UR ₁₃₅	2003 11 20.36774	02 28 04.40	+29 46 54.6	20.0	704	
2003 UZ ₁₃₄	2003 11 24.27607	02 47 30.63	+17 44 56.3	18.7	704	2003 UR ₁₃₅	2003 11 19.14054	02 30 39.41	+27 05 27.0	19.6 R	699
2003 UZ ₁₃₄	2003 11 24.28737	02 47 30.11	+17 44 53.2	699	2003 UR ₁₃₅	2003 11 19.15813	02 30 38.25	+27 05 25.6	699	699	
2003 UZ ₁₃₄	2003 11 24.28869	02 47 30.08	+17 44 52.2	18.9	704	2003 UR ₁₃₅	2003 11 19.17577	02 30 37.13	+27 05 24.1	699	699
2003 UZ ₁₃₄	2003 11 24.30154	02 47 29.52	+17 44 49.0	18.5	704	2003 UR ₁₃₅	2003 11 19.19332	02 30 36.05	+27 05 24.0	699	699
2003 UH ₁₃₅	2003 11 23.18324	01 32 18.78	+05 06 52.8	20.3 R	926	2003 UU ₁₃₅	2003 11 19.14138	02 35 52.50	+25 09 11.5	19.0 R	699
2003 UH ₁₃₅	2003 11 23.25286	01 32 17.17	+05 06 37.1	20.7 R	926	2003 UU ₁₃₅	2003 11 19.15899	02 35 51.44	+25 09 06.2	699	699
2003 UH ₁₃₅	2003 11 23.26354	01 32 16.84	+05 06 33.4	20.5 R	926	2003 UU ₁₃₅	2003 11 19.17660	02 35 50.33	+25 09 01.6	699	699
2003 UH ₁₃₅	2003 11 28.17683	01 30 42.09	+04 49 19.6	20.2 R	926	2003 UU ₁₃₅	2003 11 19.19416	02 35 49.22	+25 08 56.1	699	699
2003 UH ₁₃₅	2003 11 28.19924	01 30 41.71	+04 49 15.7	20.3 R	926	2003 UU ₁₃₅	2003 11 24.14441	02 30 58.54	+24 44 57.9	19.0 R	699
2003 UH ₁₃₅	2003 11 28.21716	01 30 41.41	+04 49 11.6	20.3 R	926	2003 UU ₁₃₅	2003 11 24.16196	02 30 57.46	+24 44 53.5	699	699
2003 UH ₁₃₅	2003 11 28.24057	01 30 41.00	+04 49 07.4	20.0 R	926	2003 UU ₁₃₅	2003 11 24.17947	02 30 56.52	+24 44 48.8	699	699
2003 UJ ₁₃₅	2003 10 23.17703	02 38 27.22	+25 57 57.0	20.0 V	691	2003 UU ₁₃₅	2003 11 24.19705	02 30 55.48	+24 44 43.4	699	699
2003 UJ ₁₃₅	2003 10 23.20444	02 38 25.66	+25 57 58.6	20.4 V	691	2003 UU ₁₃₅	2003 11 19.14138	02 36 36.20	+26 23 20.1	18.5 R	699
2003 UJ ₁₃₅	2003 10 23.23139	02 38 24.15	+25 57 59.8	20.4 V	691	2003 UU ₁₃₅	2003 11 19.15899	02 36 35.13	+26 23 17.7	699	699
2003 UJ ₁₃₅	2003 11 21.21182	02 11 24.33	+25 27 51.6	19.4	644	2003 UU ₁₃₅	2003 11 19.17660	02 36 34.07	+26 23 15.6	699	699
2003 UJ ₁₃₅	2003 11 21.23293	02 11 23.29	+25 27 48.4	19.7	644	2003 UU ₁₃₅	2003 11 19.19416	02 36 32.91	+26 23 13.5	699	699
2003 UJ ₁₃₅	2003 11 21.25543	02 11 22.21	+25 27 45.1	19.5	644	2003 UU ₁₃₅	2003 11 24.15956	02 32 06.89	+26 08 42.6	19.4	704
2003 UJ ₁₃₅	2003 11 24.16036	02 09 10.73	+25 20 50.3	20.3 V	691	2003 UU ₁₃₅	2003 11 24.16743	02 32 06.44	+26 08 40.8	19.7	704
2003 UJ ₁₃₅	2003 11 24.16293	02 09 10.66	+25 20 50.0	20.4 V	691	2003 UU ₁₃₅	2003 11 24.17532	02 32 06.04	+26 08 39.4	19.9	704
2003 UJ ₁₃₅	2003 11 24.18597	02 09 09.57	+25 20 47.2	19.3	704	2003 UU ₁₃₅	2003 11 24.18407	02 32 05.58	+26 08 37.9	19.3	704
2003 UJ ₁₃₅	2003 11 24.18797	02 09 09.45	+25 20 46.1	20.2 V	691	2003 UH ₁₃₆	2003 11 21.19796	01 49 57.07	+11 16 22.8	19.8	704
2003 UJ ₁₃₅	2003 11 24.19054	02 09 09.40	+25 20 46.0	20.3 V	691	2003 UH ₁₃₆	2003 11 21.21093	01 49 56.75	+11 16 21.9	19.6	704
2003 UJ ₁₃₅	2003 11 24.20041	02 09 08.99	+25 20 44.9	19.8	704	2003 UH ₁₃₆	2003 11 21.22419	01 49 56.42	+11 16 18.3	20.1	704
2003 UJ ₁₃₅	2003 11 24.21278	02 09 08.39	+25 20 44.1	19.9	704	2003 UH ₁₃₆	2003 11 21.23727	01 49 56.07	+11 16 13.9	19.8	704
2003 UJ ₁₃₅	2003 11 24.22106	02 09 07.99	+25 20 41.6	20.3 V	691	2003 UH ₁₃₆	2003 11 21.25001	01 49 55.68	+11 16 11.3	20.3	704
2003 UJ ₁₃₅	2003 11 24.22411	02 09 07.87	+25 20 41.4	20.5 V	691	2003 UH ₁₃₆	2003 11 26.18996	01 48 18.36	+10 58 39.6	19.9 R	699
2003 UJ ₁₃₅	2003 11 24.22528	02 09 07.75	+25 20 42.9	19.9	704	2003 UH ₁₃₆	2003 11 26.20982	01 48 18.06	+10 58 36.4	699	699
2003 UJ ₁₃₅	2003 11 24.23769	02 09 07.22	+25 20 39.0	19.8	704	2003 UH ₁₃₆	2003 11 26.22957	01 48 17.79	+10 58 32.4	699	699
2003 UK ₁₃₅	2003 11 23.19613	02 20 16.65	+20 11 25.5	19.4 V	691	2003 UH ₁₃₆	2003 11 26.24929	01 48 17.36	+10 58 29.0	699	699
2003 UK ₁₃₅	2003 11 23.24343	02 20 14.64	+20 10 47.1	19.3 V	691	2003 UN ₁₃₆	2003 11 24.13497	01 15 26.82	+11 48 44.5	19.7	704
2003 UK ₁₃₅	2003 11 23.27122	02 20 13.46	+20 10 24.7	19.1 V	691	2003 UN ₁₃₆	2003 11 24.14755	01 15 26.54	+11 48 47.3	20.3	704
2003 UK ₁₃₅	2003 11 24.19245	02 19 37.13	+19 57 53.4	19.0	704	2003 UN ₁₃₆	2003 11 24.17250	01 15 26.16	+11 48 57.0	20.3	704
2003 UK ₁₃₅	2003 11 24.20551	02 19 36.60	+19 57 43.8	19.4	704	2003 UN ₁₃₆	2003 11 24.18499	01 15 25.84	+11 49 01.6	20.4	704
2003 UK ₁₃₅	2003 11 24.21404	02 19 36.28	+19 57 36.3	19.2 R	699	2003 UP ₁₃₆	2003 09 22.45177	02 11 45.75	+13 19 53.1	20.3 V	691
2003 UK ₁₃₅	2003 11 24.21792	02 19 36.10	+19 57 33.2	19.3	704	2003 UP ₁₃₆	2003 09 22.47150	02 11 45.18	+13 19 51.9	20.3 V	691
2003 UK ₁₃₅	2003 11 24.23041	02 19 35.59	+19 57 23.0	19.5	704	2003 UP ₁₃₆	2003 09 22.49420	02 11 44.53	+13 19 50.2	20.3 V	691
2003 UK ₁₃₅	2003 11 24.23326	02 19 35.43	+19 57 20.9	699	699	2003 UP ₁₃₆	2003 09 27.41406	02 09 11.12	+13 12 41.7	20.3 V	691
2003 UK ₁₃₅	2003 11 24.24270	02 19 35.05	+19 57 13.7	19.9	704	2003 UP ₁₃₆	2003 09 27.44123	02 09 10.06	+13 12 38.6	20.3 V	691
2003 UK ₁₃₅	2003 11 24.25242	02 19 34.67	+19 57 05.3	699	699	2003 UP ₁₃₆	2003 09 27.47497	02 09 08.76	+13 12 34.8	20.4 V	691
2003 UK ₁₃₅	2003 11 24.27155	02 19 33.99	+19 56 49.7	699	699	2003 UP ₁₃₆	2003 11 24.07354	01 24 53.76	+10 05 23.1	20.9 V	691
2003 UN ₁₃₅	2002 06 08.23715	14 44 45.86	-21 24 43.9	19.5	704	2003 UP ₁₃₆	2003 11 24.10072	01 24 53.31	+10 05 21.6	21.1 V	691
2003 UN ₁₃₅	2002 06 08.26472	14 44 45.00	-21 24 27.8	19.8	704	2003 UP ₁₃₆	2003 11 24.13275	01 24 52.77	+10 05 19.8	21.0 V	691
2003 UN ₁₃₅	2002 06 08.27851	14 44 44.50	-21 24 19.9	20.0	704	2003 UQ ₁₃₆	2003 09 22.45451	02 13 01.45	+11 53 54.4	20.6 V	691
2003 UN ₁₃₅	2002 06 08.29231	14 44 44.11	-21 24 11.0	20.2	704	2003 UQ ₁₃₆	2003 09 22.47423	02 13 00.85	+11 53 56.3	20.5 V	691
2003 UN ₁₃₅	2003 10 24.26235	02 50 39.45	+28 07 05.3	19.8 V	691	2003 UQ ₁₃₆	2003 09 22.49692	02 13 00.19	+11 53 57.9	20.3 V	691
2003 UN ₁₃₅	2003 10 24.28943	02 50 37.89	+28 06 53.4	19.7 V	691	2003 UQ ₁₃₆	2003 09 27.42226	02 10 21.74	+11 59 58.6	20.3 V	691
2003 UN ₁₃₅	2003 10 24.31620	02 50 36.37	+28 06 41.1	19.8 V	691	2003 UQ ₁₃₆	2003 09 27.44911	02 10 20.68	+12 00 00.2	20.2 V	691
2003 UN ₁₃₅	2003 11 19.20024	02 26 50.75	+24 00 23.7	19.3	704	2003 UQ ₁₃₆	2003 09 27.48355	02 10 19.34	+12 00 01.9	20.3 V	691
2003 UN ₁₃₅	2003 11 19.21293	02 26 50.14	+24 00 17.2	20.0	704	2003 UQ ₁₃₆	2003 11 20.23076	01 23 43.32	+11 35 43.6	20.3	704
2003 UN ₁₃₅	2003 11 19.22566	02 26 49.46	+24 00 08.0	20.3 V	703	2003 UQ ₁₃₆	2003 11 20.24374	01 23 42.90	+11 35 43.7	20.0	704
2003 UN ₁₃₅	2003 11 19.22587	02 26 49.47	+24 00 09.3	19.6	704	2003 UQ ₁₃₆	2003 11 20.25677	01 23 42.57	+11 35 43.5	20.5	704
2003 UN ₁₃₅	2003 11 19.23850	02 26 48.90	+24 00 00.2	19.9	704	2003 UQ					

2003 UE ₁₃₇	2003 11 24.14060	01 27 36.41	+09 25 05.8	20.1 V	691	2003 UM ₁₄₂	2001 02 22.24790	10 07 18.01	+07 41 57.5	18.9	704
2003 UF ₁₃₇	2003 11 28.07503	01 36 09.67	+11 09 08.3	20.8 V	691	2003 UM ₁₄₂	2001 02 22.26192	10 07 17.17	+07 41 59.8	19.0	704
2003 UF ₁₃₇	2003 11 28.10502	01 36 08.92	+11 09 17.1	20.8 V	691	2003 UM ₁₄₂	2001 02 22.27665	10 07 16.17	+07 42 03.7	19.1	704
2003 UF ₁₃₇	2003 11 28.13433	01 36 08.20	+11 09 25.6	20.7 V	691	2003 UM ₁₄₂	2001 02 22.29080	10 07 15.20	+07 42 08.1	18.9	704
2003 UK ₁₃₇	2001 03 02.28878	11 21 12.21	+08 11 41.9	19.2 R	699	2003 UM ₁₄₂	2001 02 22.30564	10 07 14.25	+07 42 11.3	19.5	704
2003 UK ₁₃₇	2001 03 02.31380	11 21 10.73	+08 11 51.2		699	2003 UM ₁₄₂	2003 11 19.14054	02 30 06.46	+25 39 43.3	17.9 R	699
2003 UK ₁₃₇	2001 03 02.33876	11 21 09.26	+08 12 01.2		699	2003 UM ₁₄₂	2003 11 19.15813	02 30 05.59	+25 39 36.5		699
2003 UK ₁₃₇	2001 03 02.36373	11 21 07.83	+08 12 09.3		699	2003 UM ₁₄₂	2003 11 19.17577	02 30 04.70	+25 39 29.9		699
2003 UK ₁₃₇	2001 03 15.20859	11 09 00.18	+09 23 37.7	20.2 V	691	2003 UM ₁₄₂	2003 11 19.19332	02 30 03.82	+25 39 23.0		699
2003 UK ₁₃₇	2001 03 15.22934	11 08 59.00	+09 23 44.0	20.1 V	691	2003 UM ₁₄₂	2003 11 24.14441	02 26 32.20	+25 05 34.7	17.8 R	699
2003 UK ₁₃₇	2001 03 15.25023	11 08 57.84	+09 23 50.4	19.9 V	691	2003 UM ₁₄₂	2003 11 24.16196	02 26 31.44	+25 05 27.4		699
2003 UP ₁₃₇	2003 11 21.19480	01 21 30.28	+06 40 57.9	19.4	704	2003 UM ₁₄₂	2003 11 24.17947	02 26 30.72	+25 05 20.6		699
2003 UP ₁₃₇	2003 11 21.23376	01 21 29.06	+06 40 56.9	20.2	704	2003 UM ₁₄₂	2003 11 24.19705	02 26 30.01	+25 05 13.7		699
2003 UP ₁₃₇	2003 11 21.24678	01 21 28.53	+06 40 56.6	19.6	704	2003 UN ₁₄₂	1992 09 28.32097	00 20 10.81	+02 07 53.6		691
2003 UP ₁₃₇	2003 11 24.08414	01 20 07.24	+06 40 28.8	20.3 V	691	2003 UN ₁₄₂	1992 09 28.35049	00 20 09.29	+02 07 49.9	18.8 V	691
2003 UP ₁₃₇	2003 11 24.11186	01 20 06.46	+06 40 29.0	20.3 V	691	2003 UN ₁₄₂	1992 09 28.37196	00 20 08.10	+02 07 47.2		691
2003 UP ₁₃₇	2003 11 24.14348	01 20 05.56	+06 40 29.2	20.2 V	691	2003 UN ₁₄₂	1998 12 17.07048	04 13 39.02	+34 50 33.3	18.9	704
2003 US ₁₃₇	2003 11 23.18176	02 22 22.49	+02 31 57.0	18.9 V	703	2003 UN ₁₄₂	1998 12 17.09381	04 13 37.92	+34 50 29.1	18.9	704
2003 US ₁₃₇	2003 11 23.19304	02 22 22.11	+02 31 53.9	19.1 V	703	2003 UN ₁₄₂	1998 12 17.11674	04 13 36.45	+34 50 24.9	19.3	704
2003 US ₁₃₇	2003 11 23.20433	02 22 21.72	+02 31 51.0	18.8 V	703	2003 UN ₁₄₂	1998 12 17.14066	04 13 35.34	+34 50 20.7	19.7	704
2003 US ₁₃₇	2003 11 23.21564	02 22 21.22	+02 31 48.1	19.1 V	703	2003 UN ₁₄₂	2000 02 03.30580	10 54 48.66	+15 25 08.3	19.0	704
2003 UT ₁₃₇	2003 11 23.18065	02 23 24.85	+03 03 50.2	18.9 V	703	2003 UN ₁₄₂	2000 02 03.32006	10 54 48.09	+15 25 12.7	19.1	704
2003 UT ₁₃₇	2003 11 23.19191	02 23 24.42	+03 03 48.0	19.3 V	703	2003 UN ₁₄₂	2000 02 03.33431	10 54 47.47	+15 25 14.1	19.3	704
2003 UT ₁₃₇	2003 11 23.20319	02 23 24.02	+03 03 44.6	19.1 V	703	2003 UN ₁₄₂	2002 07 16.42662	21 25 05.48	-28 03 57.1	19.5	644
2003 UT ₁₃₇	2003 11 23.21451	02 23 23.61	+03 03 43.4	19.4 V	703	2003 UN ₁₄₂	2002 07 16.43702	21 25 05.02	-28 03 59.7	18.7	644
2003 UZ ₁₃₇	2003 11 23.17950	02 26 52.40	+07 32 34.6	19.6 V	703	2003 UN ₁₄₂	2002 07 16.44733	21 25 04.55	-28 04 01.0	19.2	644
2003 UZ ₁₃₇	2003 11 23.19080	02 26 51.98	+07 32 32.9	18.9 V	703	2003 UN ₁₄₂	2002 08 13.23283	21 01 08.36	-29 08 40.1	19.5	704
2003 UZ ₁₃₇	2003 11 23.20207	02 26 51.68	+07 32 31.8	19.6 V	703	2003 UN ₁₄₂	2002 08 13.24832	21 01 07.44	-29 08 41.3	19.5	704
2003 UZ ₁₃₇	2003 11 23.21339	02 26 51.07	+07 32 27.7	20.1 V	703	2003 UN ₁₄₂	2002 08 13.27930	21 01 05.77	-29 08 43.0	20.0	704
2003 UF ₁₃₈	2003 11 15.47738	03 35 02.91	+14 26 21.7	18.2	644	2003 UN ₁₄₂	2002 08 13.29479	21 01 04.95	-29 08 44.1	19.5	704
2003 UF ₁₃₈	2003 11 15.49787	03 35 01.69	+14 26 20.2	18.3	644	2003 UN ₁₄₂	2003 11 24.15859	02 13 22.30	+23 31 36.5	18.6 R	699
2003 UF ₁₃₈	2003 11 15.52061	03 35 00.34	+14 26 18.3	18.3	644	2003 UN ₁₄₂	2003 11 24.16828	02 13 21.83	+23 31 34.6	19.3 V	691
2003 UF ₁₃₈	2003 11 19.28829	03 31 21.06	+14 22 39.5	18.2 R	699	2003 UN ₁₄₂	2003 11 24.17616	02 13 21.54	+23 31 33.7		699
2003 UF ₁₃₈	2003 11 19.30412	03 31 20.07	+14 22 38.7		699	2003 UN ₁₄₂	2003 11 24.19370	02 13 20.74	+23 31 30.6		699
2003 UF ₁₃₈	2003 11 19.31994	03 31 19.10	+14 22 37.6		699	2003 UN ₁₄₂	2003 11 24.19611	02 13 20.58	+23 31 30.0	19.1 V	691
2003 UF ₁₃₈	2003 11 19.33572	03 31 18.20	+14 22 37.1		699	2003 UN ₁₄₂	2003 11 24.21126	02 13 19.93	+23 31 27.1		699
2003 UF ₁₃₈	2003 11 21.31392	03 29 23.21	+14 20 58.5	18.8 V	691	2003 UN ₁₄₂	2003 11 24.22951	02 13 19.08	+23 31 24.4	19.5 V	691
2003 UF ₁₃₈	2003 11 21.34072	03 29 21.59	+14 20 56.8	18.8 V	691	2003 UO ₁₄₂	2003 11 18.23278	02 24 03.57	+21 50 41.2	19.0	644
2003 UF ₁₃₈	2003 11 21.36735	03 29 19.98	+14 20 55.5	18.7 V	691	2003 UO ₁₄₂	2003 11 18.25491	02 24 02.58	+21 50 31.2	18.6	644
2003 UF ₁₃₈	2003 11 24.24319	03 26 35.43	+14 18 56.2	18.7 V	703	2003 UO ₁₄₂	2003 11 18.27477	02 24 01.78	+21 50 23.8	19.2	644
2003 UF ₁₃₈	2003 11 24.25673	03 26 34.63	+14 18 55.5	18.5 V	703	2003 UO ₁₄₂	2003 11 19.15399	02 23 26.08	+21 44 25.9	19.3 R	699
2003 UF ₁₃₈	2003 11 24.27025	03 26 33.90	+14 18 56.1	18.9 V	703	2003 UO ₁₄₂	2003 11 19.17159	02 23 25.41	+21 44 17.9		699
2003 UF ₁₃₈	2003 11 24.28389	03 26 33.01	+14 18 55.2	18.8 V	703	2003 UO ₁₄₂	2003 11 19.18916	02 23 24.66	+21 44 12.9		699
2003 UG ₁₃₈	2003 11 24.21905	03 29 59.22	+18 46 29.2	18.7 R	699	2003 UO ₁₄₂	2003 11 19.20671	02 23 23.97	+21 44 04.3		699
2003 UG ₁₃₈	2003 11 24.23829	03 29 58.08	+18 46 30.6		699	2003 UO ₁₄₂	2003 11 19.21890	02 23 23.33	+21 43 57.9	20.1 V	703
2003 UG ₁₃₈	2003 11 24.25745	03 29 56.97	+18 46 31.0		699	2003 UO ₁₄₂	2003 11 19.23241	02 23 22.79	+21 43 53.0	19.3 V	703
2003 UG ₁₃₈	2003 11 24.27656	03 29 55.67	+18 46 31.4		699	2003 UO ₁₄₂	2003 11 19.24591	02 23 22.29	+21 43 47.3	19.7 V	703
2003 UG ₁₃₈	2003 11 28.34792	03 26 02.06	+18 48 44.5	19.2 V	691	2003 UO ₁₄₂	2003 11 19.25941	02 23 21.68	+21 43 42.2	19.6 V	703
2003 UG ₁₃₈	2003 11 28.37467	03 26 00.50	+18 48 45.5	19.1 V	691	2003 UO ₁₄₂	2003 11 20.26519	02 22 41.57	+21 36 52.0	19.6	704
2003 UG ₁₃₈	2003 11 28.40175	03 25 58.95	+18 48 45.9	19.6 V	691	2003 UO ₁₄₂	2003 11 20.27772	02 22 41.11	+21 36 47.4	19.7	704
2003 UM ₁₃₈	2003 11 19.29825	03 46 11.86	+11 19 46.2	18.3 R	699	2003 UO ₁₄₂	2003 11 20.29019	02 22 40.56	+21 36 42.4	19.1	704
2003 UM ₁₃₈	2003 11 19.31413	03 46 10.92	+11 19 43.3		699	2003 UO ₁₄₂	2003 11 20.30271	02 22 40.11	+21 36 36.6	19.5	704
2003 UM ₁₃₈	2003 11 19.32995	03 46 09.99	+11 19 40.6		699	2003 UO ₁₄₂	2003 11 23.19613	02 20 49.60	+21 17 02.1	20.8 V	691
2003 UM ₁₃₈	2003 11 19.34561	03 46 09.04	+11 19 36.9		699	2003 UO ₁₄₂	2003 11 23.24343	02 20 47.78	+21 16 42.8	20.7 V	691
2003 UM ₁₃₈	2003 11 24.30268	03 41 32.07	+11 05 46.7	18.6 R	699	2003 UO ₁₄₂	2003 11 23.27122	02 20 46.73	+21 16 31.7	20.4 V	691
2003 UM ₁₃₈	2003 11 24.32024	03 41 31.05	+11 05 44.1		699	2003 UO ₁₄₂	2003 11 24.19335	02 20 13.17	+21 10 17.0	19.3	704
2003 UM ₁₃₈	2003 11 24.33608	03 41 30.17	+11 05 41.4		699	2003 UO ₁₄₂	2003 11 24.20622	02 20 12.75	+21 10 13.7	20.0	704
2003 UM ₁₃₈	2003 11 24.35181	03 41 29.24	+11 05 39.0		699	2003 UO ₁₄₂	2003 11 24.21863	02 20 12.36	+21 10 08.0	20.2	704
2003 UQ ₁₃₈	2003 11 24.30100	04 04 19.52	+10 32 31.9	17.3 R	699	2003 UO ₁₄₂	2003 11 24.23112	02 20 11.77	+21 10 03.3	19.8	704
2003 UQ ₁₃₈	2003 11 24.31856	04 04 18.61	+10 32 33.3		699	2003 UO ₁₄₂	2003 11 24.24349	02 20 11.38	+21 09 58.9	19.9	704
2003 UQ ₁₃₈	2003 11 24.33443	04 04 17.62	+10 32 36.5		699	2003 UP ₁₄₂	2003 11 19.15399	02 20 09.99	+23 53 28.7	19.1 R	699
2003 UQ ₁₃₈	2003 11 24.35016	04 04 16.64	+10 32 36.0		699	2003 UP ₁₄₂	2003 11 19.17159	02 20 08.99	+23 53 27.1		699
2003 UQ ₁₃₈	2003 11 26.22311	04 02 30.83	+10 36 25.1	18.1 V	691	2003 UP ₁₄₂	2003 11 19.18916	02 20 07.92	+23 53 24.4		699
2003 UQ ₁₃₈	2003 11 26.24999	04 02 29.27	+10 36 28.5	18.0 V	691	2003 UP ₁₄₂	2003 11 19.20671	02 20 06.88	+23 53 19.7		699
2003 UQ ₁₃₈	2003 11 26.27703	04 02 27.69	+10 36 32.0	18.2 V	691	2003 UP ₁₄₂	2003 11 24.15777	02 15 44.42	+23 37 22.0	19.0 R	699
2003 UY ₁₄₀	2003 11 24.17933	02 14 17.53	+21 33 09.4	20.2 V	691	2003 UP ₁₄₂	2003 11 24.16828	02 15 43.91	+23 37 19.1	19.7 V	691
2003 UY ₁₄₀	2003 11 24.19233	02 14 16.97	+21 33 04.2	18.7	704	2003 UP ₁₄₂	2003 11 24.17534	02 15 43.50	+23 37 17.6		699
2003 UY ₁₄₀	2003 11 24.20539	02 14 16.47	+21 32 57.4	19.5	704	2003 UP ₁₄₂	2003 11 24.19287	02 15 42.67	+23 37 13.2		699
2003 UY ₁₄₀	2003 11 24.20701	02 14 16.41	+21 32 56.5	19.3 V	691	2003 UP ₁₄₂	2003 11 24.19611	02 15 42.47	+23 37 13.7	19.7 V	691
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2003 UT ₁₄₂	2003 11 24.24660	02 13 25.68	+19 30 16.0	19.4 V	691	2003 UD ₁₄₃	2003 11 24.27155	02 24 52.17	+21 12 48.3	699
2003 UT ₁₄₂	2003 11 24.25242	02 13 25.45	+19 30 13.4		699	2003 UE ₁₄₃	2003 11 19.21038	02 35 47.33	+18 42 50.1	19.5 R 699
2003 UT ₁₄₂	2003 11 24.27155	02 13 24.81	+19 30 05.1		699	2003 UE ₁₄₃	2003 11 19.22961	02 35 46.35	+18 42 43.7	699
2003 UU ₁₄₂	2003 11 19.13973	02 06 34.48	+24 28 09.4	18.4 R	699	2003 UE ₁₄₃	2003 11 19.24871	02 35 45.42	+18 42 38.1	699
2003 UU ₁₄₂	2003 11 19.15729	02 06 33.61	+24 28 09.6		699	2003 UE ₁₄₃	2003 11 19.26785	02 35 44.54	+18 42 32.1	699
2003 UU ₁₄₂	2003 11 19.17495	02 06 32.48	+24 28 09.0		699	2003 UE ₁₄₃	2003 11 24.19411	02 32 18.11	+18 16 35.5	19.6 704
2003 UU ₁₄₂	2003 11 19.19246	02 06 31.45	+24 28 08.1		699	2003 UE ₁₄₃	2003 11 24.20693	02 32 17.64	+18 16 31.4	19.7 704
2003 UU ₁₄₂	2003 11 21.16047	02 04 43.60	+24 27 05.6	18.6	644	2003 UE ₁₄₃	2003 11 24.21934	02 32 17.11	+18 16 27.3	19.8 704
2003 UU ₁₄₂	2003 11 21.18331	02 04 42.32	+24 27 04.7	18.4	644	2003 UE ₁₄₃	2003 11 24.23160	02 32 16.55	+18 16 23.1	19.6 R 699
2003 UU ₁₄₂	2003 11 21.20465	02 04 41.14	+24 27 04.1	18.5	644	2003 UE ₁₄₃	2003 11 24.23183	02 32 16.60	+18 16 22.8	19.6 704
2003 UU ₁₄₂	2003 11 24.14275	02 02 11.86	+24 25 09.8	18.6 R	699	2003 UE ₁₄₃	2003 11 24.24420	02 32 16.14	+18 16 19.2	20.0 704
2003 UU ₁₄₂	2003 11 24.16027	02 02 11.07	+24 25 08.3		699	2003 UE ₁₄₃	2003 11 24.25079	02 32 15.79	+18 16 16.3	699
2003 UU ₁₄₂	2003 11 24.16568	02 02 10.81	+24 25 09.3	19.1 V	691	2003 UE ₁₄₃	2003 11 24.26990	02 32 15.01	+18 16 11.4	699
2003 UU ₁₄₂	2003 11 24.17782	02 02 10.21	+24 25 08.4		699	2003 UE ₁₄₃	2003 11 24.28901	02 32 14.28	+18 16 05.4	699
2003 UU ₁₄₂	2003 11 24.19333	02 02 09.40	+24 25 08.5	19.1 V	691	2003 UF ₁₄₃	2003 11 19.21038	02 34 23.96	+19 22 16.9	18.5 R 699
2003 UU ₁₄₂	2003 11 24.19538	02 02 09.27	+24 25 08.0		699	2003 UF ₁₄₃	2003 11 19.22961	02 34 22.91	+19 22 07.8	699
2003 UU ₁₄₂	2003 11 24.22691	02 02 07.70	+24 25 07.0	19.2 V	691	2003 UF ₁₄₃	2003 11 19.24871	02 34 21.86	+19 21 58.1	699
2003 UV ₁₄₂	2003 11 19.22795	02 16 01.92	+17 21 54.9	18.6 R	699	2003 UF ₁₄₃	2003 11 19.26785	02 34 20.86	+19 21 49.0	699
2003 UV ₁₄₂	2003 11 19.24706	02 16 01.08	+17 21 45.2		699	2003 UF ₁₄₃	2003 11 24.19411	02 30 24.21	+18 43 03.0	19.2 704
2003 UV ₁₄₂	2003 11 19.26621	02 16 00.19	+17 21 36.0		699	2003 UF ₁₄₃	2003 11 24.20693	02 30 23.58	+18 42 58.0	19.7 704
2003 UV ₁₄₂	2003 11 19.28543	02 15 59.34	+17 21 25.8		699	2003 UF ₁₄₃	2003 11 24.21486	02 30 23.30	+18 42 53.7	18.9 R 699
2003 UV ₁₄₂	2003 11 24.19291	02 12 52.12	+16 40 34.6	19.4	704	2003 UF ₁₄₃	2003 11 24.21934	02 30 23.06	+18 42 51.9	19.4 704
2003 UV ₁₄₂	2003 11 24.20479	02 12 51.66	+16 40 30.2	19.6	704	2003 UF ₁₄₃	2003 11 24.23183	02 30 22.53	+18 42 46.1	19.4 704
2003 UV ₁₄₂	2003 11 24.20586	02 12 51.59	+16 40 29.1	19.6	704	2003 UF ₁₄₃	2003 11 24.23408	02 30 22.48	+18 42 44.4	699
2003 UV ₁₄₂	2003 11 24.21721	02 12 51.24	+16 40 24.4	19.7	704	2003 UF ₁₄₃	2003 11 24.24420	02 30 21.90	+18 42 40.7	19.3 704
2003 UV ₁₄₂	2003 11 24.21827	02 12 51.23	+16 40 24.6	20.2	704	2003 UF ₁₄₃	2003 11 24.25325	02 30 21.53	+18 42 35.5	699
2003 UV ₁₄₂	2003 11 24.22970	02 12 50.72	+16 40 18.4	19.6	704	2003 UF ₁₄₃	2003 11 24.27239	02 30 20.60	+18 42 26.4	699
2003 UV ₁₄₂	2003 11 24.23243	02 12 50.73	+16 40 16.6	18.9 R	699	2003 UH ₁₄₃	2003 11 23.19883	02 25 50.84	+21 18 29.3	20.2 V 691
2003 UV ₁₄₂	2003 11 24.24198	02 12 50.29	+16 40 12.9	19.5	704	2003 UH ₁₄₃	2003 11 23.24605	02 25 48.87	+21 18 10.5	19.3 V 691
2003 UV ₁₄₂	2003 11 24.25162	02 12 49.94	+16 40 07.4		699	2003 UH ₁₄₃	2003 11 23.27394	02 25 47.69	+21 17 59.3	19.4 V 691
2003 UV ₁₄₂	2003 11 24.27073	02 12 49.28	+16 39 58.5		699	2003 UH ₁₄₃	2003 11 24.20646	02 25 12.84	+21 11 52.4	19.4 704
2003 UV ₁₄₂	2003 11 24.28986	02 12 48.60	+16 39 48.7		699	2003 UH ₁₄₃	2003 11 24.21887	02 25 12.35	+21 11 47.2	19.2 704
2003 UX ₁₄₂	2003 11 14.30853	02 19 52.84	+25 08 10.4	19.1	644	2003 UH ₁₄₃	2003 11 24.23136	02 25 11.89	+21 11 42.0	18.9 704
2003 UX ₁₄₂	2003 11 14.32959	02 19 51.40	+25 08 11.9	19.1	644	2003 UH ₁₄₃	2003 11 24.24373	02 25 11.39	+21 11 37.7	19.4 704
2003 UX ₁₄₂	2003 11 14.35961	02 19 49.38	+25 08 13.8	19.2	644	2003 UJ ₁₄₃	2003 11 23.28142	02 38 44.47	+15 53 12.8	19.2 V 291
2003 UX ₁₄₂	2003 11 19.19947	02 14 46.20	+25 12 40.4	18.7	704	2003 UJ ₁₄₃	2003 11 23.30917	02 38 43.42	+15 52 55.0	19.2 V 291
2003 UX ₁₄₂	2003 11 19.21209	02 14 45.42	+25 12 40.8	19.3	704	2003 UJ ₁₄₃	2003 11 23.33314	02 38 42.52	+15 52 39.5	19.3 V 291
2003 UX ₁₄₂	2003 11 19.22509	02 14 44.60	+25 12 41.3	19.6	704	2003 UJ ₁₄₃	2003 11 24.23078	02 38 11.89	+15 43 07.7	19.3 R 699
2003 UX ₁₄₂	2003 11 19.23773	02 14 43.78	+25 12 42.0	19.2	704	2003 UJ ₁₄₃	2003 11 24.24995	02 38 11.15	+15 42 55.6	699
2003 UX ₁₄₂	2003 11 19.25093	02 14 42.96	+25 12 42.5	19.3	704	2003 UJ ₁₄₃	2003 11 24.26907	02 38 10.36	+15 42 44.7	699
2003 UX ₁₄₂	2003 11 21.21323	02 12 48.63	+25 13 52.1	19.3	644	2003 UJ ₁₄₃	2003 11 24.28819	02 38 09.74	+15 42 31.7	699
2003 UX ₁₄₂	2003 11 21.23433	02 12 47.38	+25 13 52.7	19.1	644	2003 UK ₁₄₃	2003 11 19.21123	02 37 43.11	+21 03 52.4	18.5 R 699
2003 UX ₁₄₂	2003 11 21.25685	02 12 46.04	+25 13 53.5	19.0	644	2003 UK ₁₄₃	2003 11 19.23043	02 37 42.01	+21 03 48.3	699
2003 UX ₁₄₂	2003 11 24.18597	02 10 06.34	+25 15 06.8	19.2	704	2003 UK ₁₄₃	2003 11 19.24954	02 37 40.92	+21 03 45.0	699
2003 UX ₁₄₂	2003 11 24.20041	02 10 05.55	+25 15 06.3	19.5	704	2003 UK ₁₄₃	2003 11 19.26870	02 37 39.87	+21 03 41.2	699
2003 UX ₁₄₂	2003 11 24.21278	02 10 04.88	+25 15 07.1	19.6	704	2003 UK ₁₄₃	2003 11 24.19382	02 33 34.90	+20 47 17.9	18.9 704
2003 UX ₁₄₂	2003 11 24.22528	02 10 04.10	+25 15 06.9	19.6	704	2003 UK ₁₄₃	2003 11 24.20669	02 33 34.30	+20 47 15.6	19.2 704
2003 UX ₁₄₂	2003 11 24.23769	02 10 03.48	+25 15 08.0	19.7	704	2003 UK ₁₄₃	2003 11 24.21486	02 33 34.05	+20 47 12.3	18.8 R 699
2003 UY ₁₄₂	2003 11 23.19613	02 23 23.14	+21 10 57.3	19.5 V	691	2003 UK ₁₄₃	2003 11 24.21911	02 33 33.62	+20 47 13.0	18.8 704
2003 UY ₁₄₂	2003 11 23.24343	02 23 21.19	+21 10 43.4	19.6 V	691	2003 UK ₁₄₃	2003 11 24.23160	02 33 33.02	+20 47 10.3	18.9 704
2003 UY ₁₄₂	2003 11 23.27122	02 23 20.04	+21 10 35.4	19.2 V	691	2003 UK ₁₄₃	2003 11 24.23408	02 33 33.07	+20 47 09.8	699
2003 UY ₁₄₂	2003 11 24.19335	02 22 43.76	+21 06 05.2	18.8	704	2003 UK ₁₄₃	2003 11 24.24397	02 33 32.44	+20 47 08.0	19.3 704
2003 UY ₁₄₂	2003 11 24.20622	02 22 43.24	+21 06 01.6	19.0	704	2003 UK ₁₄₃	2003 11 24.25325	02 33 31.99	+20 47 06.6	699
2003 UY ₁₄₂	2003 11 24.21404	02 22 42.98	+21 05 59.2	18.9 R	699	2003 UK ₁₄₃	2003 11 24.27239	02 33 31.15	+20 47 01.3	699
2003 UY ₁₄₂	2003 11 24.21863	02 22 42.77	+21 05 58.0	19.1	704	2003 UL ₁₄₃	2003 11 19.21123	02 47 57.54	+20 36 00.6	18.3 R 699
2003 UY ₁₄₂	2003 11 24.23112	02 22 42.23	+21 05 54.4	19.2	704	2003 UL ₁₄₃	2003 11 19.23043	02 47 56.55	+20 35 51.3	699
2003 UY ₁₄₂	2003 11 24.23326	02 22 42.18	+21 05 53.4		699	2003 UL ₁₄₃	2003 11 19.24954	02 47 55.63	+20 35 42.6	699
2003 UY ₁₄₂	2003 11 24.24349	02 22 41.78	+21 05 51.0	19.2	704	2003 UL ₁₄₃	2003 11 19.26870	02 47 54.68	+20 35 32.9	699
2003 UY ₁₄₂	2003 11 24.25242	02 22 41.41	+21 05 47.8		699	2003 UL ₁₄₃	2003 11 24.21568	02 44 15.74	+19 56 43.1	18.9 R 699
2003 UY ₁₄₂	2003 11 24.27155	02 22 40.67	+21 05 42.3		699	2003 UL ₁₄₃	2003 11 24.23491	02 44 14.84	+19 56 34.9	699
2003 UZ ₁₄₂	2003 11 23.19073	02 18 10.05	+22 24 41.1	18.9 V	691	2003 UL ₁₄₃	2003 11 24.25409	02 44 14.01	+19 56 25.6	699
2003 UZ ₁₄₂	2003 11 23.22952	02 18 08.16	+22 24 36.4	19.1 V	691	2003 UL ₁₄₃	2003 11 24.27325	02 44 13.12	+19 56 17.1	699
2003 UZ ₁₄₂	2003 11 23.26550	02 18 06.44	+22 24 33.6	19.0 V	691	2003 UM ₁₄₃	2003 11 19.14138	02 39 36.10	+24 58 47.2	18.6 R 699
2003 UA ₁₄₃	2002 06 15.41167	20 31 05.71	-05 38 03.8	20.8 V	291	2003 UM ₁₄₃	2003 11 19.15899	02 39 34.91	+24 58 47.9	699
2003 UA ₁₄₃	2002 06 15.43185	20 31 05.35	-05 37 59.6	20.4 V	291	2003 UM ₁₄₃	2003 11 19.17660	02 39 33.82	+24 58 47.8	699
2003 UA ₁₄₃	2002 06 15.45185	20 31 04.91	-05 37 55.0	20.8 V	291	2003 UM ₁₄₃	2003 11 19.19416	02 39 32.66	+24 58 46.6	699
2003 UA ₁₄₃	2002 07 09.32490	20 18 29.36	-04 44 00.5	19.7	704	2003 UN ₁₄₃	2003 11 19.15230	02 51 52.57	+23 55 06.2	17.8 R 699
2003 UA ₁₄₃	2002 07 09.33808	20 18 28.77	-04 44 00.1	19.6	704	2003 UN ₁₄₃	2003 11 19.16990	02 51 51.63	+23 54 59.3	699
2003 UA ₁₄₃	2002 07 09.35126	20 18 28.23	-04 44 00.1	19.4	704	2003 UN ₁₄₃	2003 11 19.18748	02 51 50.55	+23 54 52.6	699
2003 UA ₁₄₃	2003 11 19.21038	02 27 54.31	+18 44 51.5	19.0 R	699	2003 UN ₁₄₃	2003 11 19.20504	02 51 49.55	+23 54 45.3	699
2003 UA ₁₄₃	2003 11 19.22961	02 27 53.54	+18 44 41.8		699	2003 UN ₁₄₃	2003 11 24.15609	02 47 34.32	+23 20 24.9	18.0 R 699
2003 UA ₁₄₃	2003 11 19.24871	02 2								

2003 UQ ₁₄₃	2003 11 19.35455	02 54 28.73	+24 06 29.0	19.3 V	691	2003 UX ₁₄₃	2003 11 24.22148	02 55 22.02	+23 33 04.3	19.6	704
2003 UQ ₁₄₃	2003 11 19.38170	02 54 27.18	+24 06 22.9	19.2 V	691	2003 UX ₁₄₃	2003 11 24.23396	02 55 21.29	+23 33 04.7	19.9	704
2003 UQ ₁₄₃	2003 11 19.40909	02 54 25.62	+24 06 16.7	19.4 V	691	2003 UX ₁₄₃	2003 11 24.24634	02 55 20.50	+23 33 03.3	19.6	704
2003 UQ ₁₄₃	2003 11 20.26812	02 53 38.61	+24 03 09.5	19.1	704	2003 UY ₁₄₃	2003 11 19.15145	03 00 09.81	+22 05 27.7	18.3 R	699
2003 UQ ₁₄₃	2003 11 20.28058	02 53 37.90	+24 03 06.3	19.4	704	2003 UY ₁₄₃	2003 11 19.16908	03 00 08.60	+22 05 25.7		699
2003 UQ ₁₄₃	2003 11 20.29300	02 53 37.17	+24 03 03.3	19.4	704	2003 UY ₁₄₃	2003 11 19.18663	03 00 07.39	+22 05 24.7		699
2003 UQ ₁₄₃	2003 11 20.30552	02 53 36.49	+24 03 00.7	19.4	704	2003 UY ₁₄₃	2003 11 19.20418	03 00 06.16	+22 05 23.7		699
2003 UQ ₁₄₃	2003 11 20.31826	02 53 35.76	+24 02 58.1	19.5	704	2003 UY ₁₄₃	2003 11 22.25142	02 56 49.62	+22 01 35.0	18.5	704
2003 UQ ₁₄₃	2003 11 21.26251	02 52 44.66	+23 59 27.6	18.9	644	2003 UY ₁₄₃	2003 11 22.26400	02 56 48.76	+22 01 33.2	19.0	704
2003 UQ ₁₄₃	2003 11 21.28444	02 52 43.44	+23 59 22.8	18.9	644	2003 UY ₁₄₃	2003 11 22.27644	02 56 48.00	+22 01 31.8	19.0	704
2003 UQ ₁₄₃	2003 11 21.30817	02 52 42.12	+23 59 17.4	19.1	644	2003 UY ₁₄₃	2003 11 24.19656	02 54 50.82	+21 58 55.2	18.9	704
2003 UQ ₁₄₃	2003 11 24.15609	02 50 12.34	+23 48 31.8	19.2 R	699	2003 UY ₁₄₃	2003 11 24.20894	02 54 50.03	+21 58 54.1	19.3	704
2003 UQ ₁₄₃	2003 11 24.17368	02 50 11.47	+23 48 27.7		699	2003 UY ₁₄₃	2003 11 24.22136	02 54 49.28	+21 58 52.6	19.3	704
2003 UQ ₁₄₃	2003 11 24.19118	02 50 10.49	+23 48 24.1		699	2003 UY ₁₄₃	2003 11 24.23385	02 54 48.47	+21 58 51.9	19.2	704
2003 UQ ₁₄₃	2003 11 24.19644	02 50 10.22	+23 48 22.3	19.0	704	2003 UY ₁₄₃	2003 11 24.24622	02 54 47.66	+21 58 51.2	19.4	704
2003 UQ ₁₄₃	2003 11 24.20876	02 50 09.58	+23 48 19.0		699	2003 UZ ₁₄₃	2003 10 30.36142	03 24 02.00	+23 19 53.0	18.6	704
2003 UQ ₁₄₃	2003 11 24.20882	02 50 09.52	+23 48 19.4	19.4	704	2003 UZ ₁₄₃	2003 10 30.37340	03 24 01.26	+23 19 53.5	19.3	704
2003 UQ ₁₄₃	2003 11 24.22124	02 50 08.88	+23 48 16.5	19.3	704	2003 UZ ₁₄₃	2003 10 30.38604	03 24 00.42	+23 19 53.8	19.0	704
2003 UQ ₁₄₃	2003 11 24.23373	02 50 08.14	+23 48 14.4	20.1	704	2003 UZ ₁₄₃	2003 10 30.39923	03 23 59.63	+23 19 54.5	19.0	704
2003 UQ ₁₄₃	2003 11 24.24610	02 50 07.57	+23 48 10.8	19.9	704	2003 UZ ₁₄₃	2003 10 30.41198	03 23 58.81	+23 19 54.4	19.6	704
2003 UR ₁₄₃	2003 11 22.25142	02 52 06.19	+22 23 38.9	18.8	704	2003 UZ ₁₄₃	2003 11 19.36266	03 01 35.86	+23 06 25.9	19.3 V	691
2003 UR ₁₄₃	2003 11 22.26400	02 52 05.49	+22 23 36.1	18.7	704	2003 UZ ₁₄₃	2003 11 19.38972	03 01 33.98	+23 06 22.4	19.3 V	691
2003 UR ₁₄₃	2003 11 22.27644	02 52 04.82	+22 23 33.4	19.0	704	2003 UZ ₁₄₃	2003 11 19.41731	03 01 32.09	+23 06 18.7	19.3 V	691
2003 UR ₁₄₃	2003 11 24.15609	02 50 32.98	+22 14 48.1	18.7 R	699	2003 UZ ₁₄₃	2003 11 20.26875	03 00 36.45	+23 04 40.3	19.1	704
2003 UR ₁₄₃	2003 11 24.17368	02 50 32.14	+22 14 43.5		699	2003 UZ ₁₄₃	2003 11 20.28121	03 00 35.65	+23 04 38.5	19.1	704
2003 UR ₁₄₃	2003 11 24.19118	02 50 31.32	+22 14 38.0		699	2003 UZ ₁₄₃	2003 11 20.29364	03 00 34.81	+23 04 37.2	19.3	704
2003 UR ₁₄₃	2003 11 24.19561	02 50 31.04	+22 14 37.7	19.1	704	2003 UZ ₁₄₃	2003 11 20.30616	03 00 33.90	+23 04 35.7	19.3	704
2003 UR ₁₄₃	2003 11 24.20799	02 50 30.39	+22 14 34.5	19.6	704	2003 UZ ₁₄₃	2003 11 20.31890	03 00 33.07	+23 04 33.7	19.3	704
2003 UR ₁₄₃	2003 11 24.20876	02 50 30.34	+22 14 34.5		699	2003 UZ ₁₄₃	2003 11 21.26110	02 59 32.22	+23 02 39.7	19.0	644
2003 UR ₁₄₃	2003 11 24.22041	02 50 29.78	+22 14 30.8	19.2	704	2003 UZ ₁₄₃	2003 11 21.28304	02 59 30.73	+23 02 37.1	18.9	644
2003 UR ₁₄₃	2003 11 24.23290	02 50 29.14	+22 14 27.1	19.1	704	2003 UZ ₁₄₃	2003 11 21.30677	02 59 29.12	+23 02 34.2	19.0	644
2003 UR ₁₄₃	2003 11 24.24527	02 50 28.52	+22 14 23.9	19.4	704	2003 UZ ₁₄₃	2003 11 24.19656	02 56 29.20	+22 56 23.5	19.2	704
2003 US ₁₄₃	2003 11 21.19198	02 55 31.08	+21 10 01.0	19.6	704	2003 UZ ₁₄₃	2003 11 24.20894	02 56 28.39	+22 56 21.1	19.3	704
2003 US ₁₄₃	2003 11 21.20471	02 55 30.36	+21 09 53.6	20.1	704	2003 UZ ₁₄₃	2003 11 24.22136	02 56 27.60	+22 56 19.5	19.0	704
2003 US ₁₄₃	2003 11 21.24389	02 55 28.31	+21 09 34.4	20.1	704	2003 UZ ₁₄₃	2003 11 24.23385	02 56 26.77	+22 56 18.3	19.3	704
2003 US ₁₄₃	2003 11 24.19632	02 53 06.47	+20 47 05.8	19.6	704	2003 UZ ₁₄₃	2003 11 24.24622	02 56 26.00	+22 56 16.4	19.5	704
2003 US ₁₄₃	2003 11 24.20870	02 53 05.91	+20 46 59.6	18.8	704	2003 UA ₁₄₄	2003 11 19.15062	03 05 15.31	+23 26 36.5	18.3 R	699
2003 US ₁₄₃	2003 11 24.21653	02 53 05.57	+20 46 55.6	18.8 R	699	2003 UA ₁₄₄	2003 11 19.16826	03 05 14.23	+23 26 35.7		699
2003 US ₁₄₃	2003 11 24.22112	02 53 05.38	+20 46 53.9	19.7	704	2003 UA ₁₄₄	2003 11 19.18577	03 05 13.03	+23 26 35.8		699
2003 US ₁₄₃	2003 11 24.23361	02 53 04.67	+20 46 47.9	19.8	704	2003 UA ₁₄₄	2003 11 19.20336	03 05 11.83	+23 26 35.9		699
2003 US ₁₄₃	2003 11 24.23575	02 53 04.64	+20 46 46.4		699	2003 UA ₁₄₄	2003 11 24.19668	03 00 07.82	+23 23 50.8	18.7	704
2003 US ₁₄₃	2003 11 24.24598	02 53 04.07	+20 46 43.4	20.1	704	2003 UA ₁₄₄	2003 11 24.20906	03 00 07.24	+23 23 50.9	19.3	704
2003 US ₁₄₃	2003 11 24.25492	02 53 03.69	+20 46 38.0		699	2003 UA ₁₄₄	2003 11 24.22148	03 00 06.25	+23 23 49.7	20.3	704
2003 US ₁₄₃	2003 11 24.27409	02 53 02.74	+20 46 29.1		699	2003 UA ₁₄₄	2003 11 24.23396	03 00 05.58	+23 23 49.9	19.1	704
2003 UU ₁₄₃	2003 10 30.36117	03 17 50.66	+24 50 36.9	19.0	704	2003 UA ₁₄₄	2003 11 24.24634	03 00 04.83	+23 23 48.8	18.8	704
2003 UU ₁₄₃	2003 10 30.37315	03 17 49.83	+24 50 36.1	19.4	704	2003 UB ₁₄₄	2003 11 23.27108	03 05 03.82	+22 27 41.6	18.8	704
2003 UU ₁₄₃	2003 10 30.38579	03 17 48.96	+24 50 35.0	18.6	704	2003 UB ₁₄₄	2003 11 23.28363	03 05 03.00	+22 27 40.7	19.3	704
2003 UU ₁₄₃	2003 10 30.41174	03 17 47.27	+24 50 34.2	19.7	704	2003 UB ₁₄₄	2003 11 23.29613	03 05 02.31	+22 27 39.2	19.6	704
2003 UU ₁₄₃	2003 11 14.25760	03 00 50.28	+24 27 59.5	19.2	644	2003 UB ₁₄₄	2003 11 23.30873	03 05 01.54	+22 27 37.0	19.5	704
2003 UU ₁₄₃	2003 11 14.32073	03 00 45.80	+24 27 50.0	19.2	644	2003 UB ₁₄₄	2003 11 23.32131	03 05 00.72	+22 27 36.9	19.4	704
2003 UU ₁₄₃	2003 11 14.39652	03 00 40.39	+24 27 38.0	19.2	644	2003 UB ₁₄₄	2003 11 24.19703	03 04 10.22	+22 26 12.5	19.4	704
2003 UU ₁₄₃	2003 11 19.22791	02 55 18.89	+24 14 04.3	19.0 V	703	2003 UB ₁₄₄	2003 11 24.20941	03 04 09.45	+22 26 11.0	19.4	704
2003 UU ₁₄₃	2003 11 19.24141	02 55 18.11	+24 14 02.8	19.7 V	703	2003 UB ₁₄₄	2003 11 24.22183	03 04 08.73	+22 26 10.3	19.7	704
2003 UU ₁₄₃	2003 11 19.25490	02 55 17.11	+24 13 59.0	20.4 V	703	2003 UB ₁₄₄	2003 11 24.23432	03 04 07.99	+22 26 08.6	19.3	704
2003 UU ₁₄₃	2003 11 19.26841	02 55 16.26	+24 13 56.4	19.3 V	703	2003 UB ₁₄₄	2003 11 24.24669	03 04 07.25	+22 26 07.4	19.5	704
2003 UU ₁₄₃	2003 11 20.26837	02 54 12.47	+24 10 54.4	19.4	704	2003 UB ₁₄₄	2003 11 24.24996	03 04 07.02	+22 26 07.0	19.0 V	703
2003 UU ₁₄₃	2003 11 20.28083	02 54 11.51	+24 10 50.9	20.1	704	2003 UB ₁₄₄	2003 11 24.25055	03 04 07.05	+22 26 07.5	19.7	704
2003 UU ₁₄₃	2003 11 20.29326	02 54 10.73	+24 10 49.8	19.9	704	2003 UB ₁₄₄	2003 11 24.26327	03 04 06.30	+22 26 05.8	20.4	704
2003 UU ₁₄₃	2003 11 20.30577	02 54 09.91	+24 10 47.8	20.0	704	2003 UB ₁₄₄	2003 11 24.26350	03 04 06.33	+22 26 08.9	19.6 V	703
2003 UU ₁₄₃	2003 11 20.31852	02 54 09.05	+24 10 45.0	20.1	704	2003 UB ₁₄₄	2003 11 24.27582	03 04 05.51	+22 26 04.7	18.9	704
2003 UU ₁₄₃	2003 11 21.26251	02 53 10.07	+24 07 47.3	19.5	644	2003 UB ₁₄₄	2003 11 24.27713	03 04 05.45	+22 26 04.5	20.0 V	703
2003 UU ₁₄₃	2003 11 21.28444	02 53 08.64	+24 07 43.0	19.1	644	2003 UB ₁₄₄	2003 11 24.28844	03 04 04.79	+22 26 03.7	19.4	704
2003 UU ₁₄₃	2003 11 21.30817	02 53 07.11	+24 07 38.7	19.3	644	2003 UB ₁₄₄	2003 11 24.29073	03 04 04.58	+22 26 03.0	19.4 V	703
2003 UU ₁₄₃	2003 11 24.15609	02 50 15.84	+23 58 27.7	19.2 R	699	2003 UB ₁₄₄	2003 11 24.30129	03 04 04.02	+22 26 02.2	19.7	704
2003 UU ₁₄₃	2003 11 24.17368	02 50 14.87	+23 58 23.6		699	2003 UC ₁₄₄	2003 10 24.32087	03 36 55.25	+22 14 57.5	19.2	704
2003 UU ₁₄₃	2003 11 24.19118	02 50 13.74	+23 58 22.0		699	2003 UC ₁₄₄	2003 10 24.33279	03 36 54.61	+22 14 59.4	19.7	704
2003 UU ₁₄₃	2003 11 24.19644	02 50 13.40	+23 58 18.8	19.6	704	2003 UC ₁₄₄	2003 10 24.34460	03 36 53.99	+22 15 01.3	20.2	704
2003 UU ₁₄₃	2003 11 24.20876	02 50 12.78	+23 58 17.0		699	2003 UC ₁₄₄	2003 10 24.35623	03 36 53.52	+22 15 04.2	19.8	704
2003 UU ₁₄₃	2003 11 24.20882	02 50 12.65	+23 58 17.0	20.2	704	2003 UC ₁₄₄	2003 10 24.368				

2003 UG ₁₄₄	2003 11 24.24744	03 20 39.29	+17 08 57.8	699	2003 UP ₁₄₄	2003 11 21.32076	03 17 45.79	+23 11 36.7	19.2	644	
2003 UG ₁₄₄	2003 11 24.26658	03 20 38.31	+17 08 47.7	699	2003 UP ₁₄₄	2003 11 24.19845	03 15 14.05	+22 56 51.3	18.9	704	
2003 UG ₁₄₄	2003 11 24.28568	03 20 37.40	+17 08 38.3	699	2003 UP ₁₄₄	2003 11 24.21083	03 15 13.38	+22 56 47.5	19.3	704	
2003 UH ₁₄₄	2003 11 19.14979	03 21 58.82	+22 59 27.6	18.2 R	699	2003 UP ₁₄₄	2003 11 24.22325	03 15 12.75	+22 56 43.8	19.1	704
2003 UH ₁₄₄	2003 11 19.16741	03 21 57.62	+22 59 25.5	699	2003 UP ₁₄₄	2003 11 24.23574	03 15 12.04	+22 56 40.1	19.5	704	
2003 UH ₁₄₄	2003 11 19.18494	03 21 56.79	+22 59 23.6	699	2003 UP ₁₄₄	2003 11 24.24811	03 15 11.38	+22 56 36.0	20.1	704	
2003 UH ₁₄₄	2003 11 19.20251	03 21 55.65	+22 59 21.9	699	2003 UQ ₁₄₄	2003 11 14.32521	03 07 15.74	+24 11 01.2	18.6	644	
2003 UH ₁₄₄	2003 11 24.15362	03 17 13.17	+22 48 45.7	18.6 R	699	2003 UQ ₁₄₄	2003 11 14.35275	03 07 14.15	+24 10 45.5	18.6	644
2003 UH ₁₄₄	2003 11 24.17114	03 17 12.05	+22 48 43.7	699	2003 UQ ₁₄₄	2003 11 14.39158	03 07 11.84	+24 10 23.1	18.8	644	
2003 UH ₁₄₄	2003 11 24.18865	03 17 11.12	+22 48 41.3	699	2003 UQ ₁₄₄	2003 11 19.22791	03 02 48.86	+23 24 09.3	18.8 V	703	
2003 UH ₁₄₄	2003 11 24.19845	03 17 10.49	+22 48 40.8	19.0	704	2003 UQ ₁₄₄	2003 11 19.24141	03 02 48.09	+23 24 02.3	18.6 V	703
2003 UH ₁₄₄	2003 11 24.20627	03 17 10.14	+22 48 38.7	699	2003 UQ ₁₄₄	2003 11 19.25490	03 02 47.36	+23 23 54.1	18.8 V	703	
2003 UH ₁₄₄	2003 11 24.21083	03 17 09.78	+22 48 39.3	19.0	704	2003 UQ ₁₄₄	2003 11 19.26841	03 02 46.70	+23 23 45.9	19.0 V	703
2003 UH ₁₄₄	2003 11 24.22325	03 17 09.06	+22 48 37.7	18.9	704	2003 UQ ₁₄₄	2003 11 19.35717	03 02 41.67	+23 22 54.4	19.3 V	691
2003 UH ₁₄₄	2003 11 24.23574	03 17 08.33	+22 48 36.2	19.1	704	2003 UQ ₁₄₄	2003 11 19.38429	03 02 40.19	+23 22 38.5	19.3 V	691
2003 UH ₁₄₄	2003 11 24.24811	03 17 07.59	+22 48 34.2	19.2	704	2003 UQ ₁₄₄	2003 11 19.41168	03 02 38.70	+23 22 22.4	19.4 V	691
2003 UJ ₁₄₄	2003 11 24.19857	03 17 37.19	+21 45 37.5	19.2	704	2003 UQ ₁₄₄	2003 11 20.26863	03 01 54.12	+23 14 07.7	19.7	704
2003 UJ ₁₄₄	2003 11 24.21095	03 17 36.49	+21 45 34.8	19.8	704	2003 UQ ₁₄₄	2003 11 20.28108	03 01 53.51	+23 14 00.1	20.5	704
2003 UJ ₁₄₄	2003 11 24.22337	03 17 35.71	+21 45 32.6	19.6	704	2003 UQ ₁₄₄	2003 11 20.29351	03 01 52.80	+23 13 51.4	20.2	704
2003 UJ ₁₄₄	2003 11 24.23586	03 17 35.00	+21 45 29.9	19.7	704	2003 UQ ₁₄₄	2003 11 20.30603	03 01 52.06	+23 13 44.0	20.1	704
2003 UJ ₁₄₄	2003 11 24.24823	03 17 34.29	+21 45 27.3	19.5	704	2003 UQ ₁₄₄	2003 11 20.31877	03 01 51.28	+23 13 39.3	19.9	704
2003 UJ ₁₄₄	2003 11 24.25110	03 17 34.12	+21 45 27.2	18.6 V	703	2003 UQ ₁₄₄	2003 11 23.28363	02 59 21.49	+22 44 56.7	19.4	704
2003 UJ ₁₄₄	2003 11 24.26462	03 17 33.33	+21 45 23.9	19.1 V	703	2003 UQ ₁₄₄	2003 11 23.29613	02 59 20.84	+22 44 50.9	19.9	704
2003 UJ ₁₄₄	2003 11 24.27825	03 17 32.58	+21 45 20.5	19.1 V	703	2003 UQ ₁₄₄	2003 11 23.30873	02 59 20.13	+22 44 44.7	19.3	704
2003 UJ ₁₄₄	2003 11 24.29184	03 17 31.73	+21 45 18.3	18.0 V	703	2003 UQ ₁₄₄	2003 11 23.32131	02 59 19.59	+22 44 35.8	19.7	704
2003 UK ₁₄₄	2003 11 19.21457	03 26 38.63	+20 41 21.2	18.2 R	699	2003 UQ ₁₄₄	2003 11 24.15527	02 58 39.28	+22 36 32.1	18.7 R	699
2003 UK ₁₄₄	2003 11 19.23373	03 26 37.64	+20 41 16.7	699	2003 UQ ₁₄₄	2003 11 24.17282	02 58 38.47	+22 36 23.1	19.3	699	
2003 UK ₁₄₄	2003 11 19.25288	03 26 36.58	+20 41 12.5	699	2003 UQ ₁₄₄	2003 11 24.19033	02 58 37.65	+22 36 12.8	19.3	699	
2003 UK ₁₄₄	2003 11 19.27209	03 26 35.51	+20 41 07.7	699	2003 UQ ₁₄₄	2003 11 24.19656	02 58 37.29	+22 36 09.7	19.3	704	
2003 UK ₁₄₄	2003 11 21.26278	03 24 50.73	+20 33 33.9	18.7	704	2003 UQ ₁₄₄	2003 11 24.20793	02 58 36.72	+22 36 01.9	19.3	699
2003 UK ₁₄₄	2003 11 21.27574	03 24 49.99	+20 33 31.0	19.0	704	2003 UQ ₁₄₄	2003 11 24.20894	02 58 36.62	+22 36 02.2	20.0	704
2003 UK ₁₄₄	2003 11 21.28836	03 24 49.35	+20 33 28.2	19.1	704	2003 UQ ₁₄₄	2003 11 24.22136	02 58 36.01	+22 35 55.1	19.3	704
2003 UK ₁₄₄	2003 11 21.30133	03 24 48.63	+20 33 25.0	19.1	704	2003 UQ ₁₄₄	2003 11 24.23385	02 58 35.37	+22 35 48.3	19.4	704
2003 UK ₁₄₄	2003 11 21.31431	03 24 47.95	+20 33 21.7	19.2	704	2003 UQ ₁₄₄	2003 11 24.24622	02 58 34.76	+22 35 40.8	19.7	704
2003 UK ₁₄₄	2003 11 24.21822	03 22 17.11	+20 22 08.2	18.4 R	699	2003 UQ ₁₄₄	2003 11 24.25055	02 58 34.50	+22 35 39.0	19.4	704
2003 UK ₁₄₄	2003 11 24.23745	03 22 16.07	+20 22 03.0	699	2003 UQ ₁₄₄	2003 11 24.26327	02 58 33.88	+22 35 31.6	19.6	704	
2003 UK ₁₄₄	2003 11 24.25110	03 22 15.39	+20 22 00.1	18.4 V	703	2003 UQ ₁₄₄	2003 11 24.27582	02 58 33.23	+22 35 23.8	19.4	704
2003 UK ₁₄₄	2003 11 24.25659	03 22 15.09	+20 21 58.5	699	2003 UQ ₁₄₄	2003 11 24.30129	02 58 31.93	+22 35 09.6	19.5	704	
2003 UK ₁₄₄	2003 11 24.26462	03 22 14.69	+20 21 56.2	18.7 V	703	2003 US ₁₄₄	2003 10 25.31123	03 18 16.14	+28 00 16.8	19.4 V	691
2003 UK ₁₄₄	2003 11 24.27575	03 22 13.96	+20 21 53.8	699	2003 US ₁₄₄	2003 10 25.33892	03 18 14.81	+28 00 19.0	19.3 V	691	
2003 UK ₁₄₄	2003 11 24.27825	03 22 13.86	+20 21 53.2	18.9 V	703	2003 US ₁₄₄	2003 10 25.36919	03 18 13.30	+28 00 20.9	19.3 V	691
2003 UK ₁₄₄	2003 11 24.29184	03 22 13.10	+20 21 49.5	18.6 V	703	2003 US ₁₄₄	2003 11 03.26123	03 10 28.37	+28 01 08.2	18.6	704
2003 UK ₁₄₄	2003 11 26.24142	03 20 34.02	+20 14 14.0	18.6	704	2003 US ₁₄₄	2003 11 03.27336	03 10 27.61	+28 01 08.4	18.3	704
2003 UK ₁₄₄	2003 11 26.25432	03 20 33.37	+20 14 11.1	19.2	704	2003 US ₁₄₄	2003 11 03.28581	03 10 26.87	+28 01 08.2	18.8	704
2003 UK ₁₄₄	2003 11 26.27624	03 20 32.19	+20 14 05.5	19.4	704	2003 US ₁₄₄	2003 11 03.29818	03 10 26.11	+28 01 06.8	18.8	704
2003 UL ₁₄₄	2003 11 21.26985	03 19 02.10	+24 28 58.4	18.3	644	2003 US ₁₄₄	2003 11 03.31019	03 10 25.38	+28 01 06.7	19.1	704
2003 UL ₁₄₄	2003 11 21.29896	03 19 00.22	+24 28 52.5	18.0	644	2003 US ₁₄₄	2003 11 14.32666	02 59 13.85	+27 37 09.2	18.0	644
2003 UL ₁₄₄	2003 11 21.32076	03 18 58.82	+24 28 48.0	18.3	644	2003 US ₁₄₄	2003 11 14.32813	02 59 13.76	+27 37 08.8	17.9	644
2003 UL ₁₄₄	2003 11 22.25115	03 18 02.93	+24 25 35.6	18.6	704	2003 US ₁₄₄	2003 11 14.35420	02 59 12.07	+27 37 03.6	18.0	644
2003 UL ₁₄₄	2003 11 22.26374	03 18 02.11	+24 25 32.1	18.5	704	2003 US ₁₄₄	2003 11 14.35816	02 59 11.81	+27 37 02.9	18.1	644
2003 UL ₁₄₄	2003 11 22.27617	03 18 01.34	+24 25 29.2	18.8	704	2003 US ₁₄₄	2003 11 14.39304	02 59 09.56	+27 36 55.3	18.0	644
2003 UL ₁₄₄	2003 11 24.14779	03 16 11.46	+24 18 45.8	18.1 R	699	2003 US ₁₄₄	2003 11 14.39453	02 59 09.45	+27 36 55.4	17.9	644
2003 UL ₁₄₄	2003 11 24.16529	03 16 10.40	+24 18 42.1	699	2003 US ₁₄₄	2003 11 19.25413	02 54 16.81	+27 18 45.6	18.1	704	
2003 UL ₁₄₄	2003 11 24.18283	03 16 09.34	+24 18 38.7	699	2003 US ₁₄₄	2003 11 19.26670	02 54 16.05	+27 18 42.8	18.7	704	
2003 UL ₁₄₄	2003 11 24.19798	03 16 08.35	+24 18 37.4	18.3	704	2003 US ₁₄₄	2003 11 19.27919	02 54 15.26	+27 18 39.6	18.5	704
2003 UL ₁₄₄	2003 11 24.19833	03 16 08.29	+24 18 36.9	18.2	704	2003 US ₁₄₄	2003 11 19.29166	02 54 14.47	+27 18 36.7	18.4	704
2003 UL ₁₄₄	2003 11 24.20038	03 16 08.13	+24 18 34.9	699	2003 US ₁₄₄	2003 11 19.30441	02 54 13.71	+27 18 33.7	18.5	704	
2003 UL ₁₄₄	2003 11 24.21036	03 16 07.56	+24 18 33.4	18.9	704	2003 US ₁₄₄	2003 11 19.33876	02 54 11.62	+27 18 24.2	18.9 V	691
2003 UL ₁₄₄	2003 11 24.21071	03 16 07.54	+24 18 34.2	18.3	704	2003 US ₁₄₄	2003 11 19.37104	02 54 09.64	+27 18 16.0	18.9 V	691
2003 UL ₁₄₄	2003 11 24.22278	03 16 06.78	+24 18 32.4	18.7	704	2003 US ₁₄₄	2003 11 19.39803	02 54 07.97	+27 18 08.8	19.1 V	691
2003 UL ₁₄₄	2003 11 24.22313	03 16 06.77	+24 18 31.5	18.5	704	2003 US ₁₄₄	2003 11 21.26251	02 52 21.32	+27 10 12.6	18.9	644
2003 UL ₁₄₄	2003 11 24.23562	03 16 06.01	+24 18 28.3	18.6	704	2003 US ₁₄₄	2003 11 21.28444	02 52 20.00	+27 10 06.7	18.7	644
2003 UL ₁₄₄	2003 11 24.24799	03 16 05.23	+24 18 25.9	18.6	704	2003 US ₁₄₄	2003 11 21.30817	02 52 18.58	+27 10 00.4	18.8	644
2003 UM ₁₄₄	2003 11 26.19080	02 06 06.22	+11 47 47.9	18.9 R	699	2003 US ₁₄₄	2003 11 24.14612	02 49 44.09	+26 57 05.0	18.9 R	699
2003 UM ₁₄₄	2003 11 26.21063	02 06 05.62	+11 47 49.2	699	2003 US ₁₄₄	2003 11 24.16360	02 49 42.98	+26 57 00.4	18.9	699	
2003 UM ₁₄₄	2003 11 26.23039	02 06 05.09	+11 47 49.6	699	2003 US ₁₄₄	2003 11 24.18116	02 49 42.02	+26 56 54.9	18.9	699	
2003 UM ₁₄₄	2003 11 26.25010	02 06 04.39	+11 47 50.5	699	2003 US ₁₄₄	2003 11 24.19871	02 49 41.08	+26 56 51.1	18.9	699	
2003 UO ₁₄₄	2003 11 19.15062	03 16 40.05	+24 07 52.3	18.6 R	699	2003 UT ₁₄₄	2000 03 08.32628	10 42 22.26	-03 39 06.9	19.1	704
2003 UO ₁₄₄	2003 11 19.16826	03 16 38.99	+24 07 46.7	699	2003 UT ₁₄₄	2000 03 08.34596	10 42 21.20	-03 39 01.6	19.4	704	
2003 UO ₁₄₄	2003 11 19.18										

2003 UU ₁₄₄	2003 11 24.18032	02 31 39.08	+24 21 32.2		699	2003 UE ₁₄₅	2003 11 19.26205	03 12 13.69	+18 15 52.0	699
2003 UU ₁₄₄	2003 11 24.18418	02 31 38.78	+24 21 31.1	19.9	704	2003 UE ₁₄₅	2003 11 19.28127	03 12 12.30	+18 15 49.4	699
2003 UU ₁₄₄	2003 11 24.19786	02 31 38.21	+24 21 24.2		699	2003 UE ₁₄₅	2003 11 21.26047	03 10 05.52	+18 11 21.0	19.7 704
2003 UV ₁₄₄	2003 11 24.15967	02 33 49.53	+24 23 14.5	20.0	704	2003 UE ₁₄₅	2003 11 21.27342	03 10 04.63	+18 11 19.6	19.7 704
2003 UV ₁₄₄	2003 11 24.16755	02 33 49.35	+24 23 09.7	20.2	704	2003 UE ₁₄₅	2003 11 21.29912	03 10 02.88	+18 11 15.3	19.4 704
2003 UV ₁₄₄	2003 11 24.17544	02 33 48.99	+24 23 06.8	19.9	704	2003 UE ₁₄₅	2003 11 21.31207	03 10 02.06	+18 11 13.7	19.9 704
2003 UW ₁₄₄	2003 11 24.18418	02 33 48.47	+24 23 02.4	20.2	704	2003 UF ₁₄₅	2003 11 19.21373	03 18 05.67	+19 43 28.0	18.5 R 699
2003 UW ₁₄₄	1998 12 15.47651	07 24 17.04	+21 42 41.7	19.3	704	2003 UF ₁₄₅	2003 11 19.23291	03 18 04.34	+19 43 25.9	699
2003 UW ₁₄₄	1998 12 15.49131	07 24 16.63	+21 42 37.4	19.3	704	2003 UF ₁₄₅	2003 11 19.25204	03 18 03.06	+19 43 23.5	699
2003 UW ₁₄₄	1998 12 15.50608	07 24 15.99	+21 42 36.1	19.3	704	2003 UF ₁₄₅	2003 11 19.27124	03 18 01.72	+19 43 21.4	699
2003 UW ₁₄₄	1998 12 15.52086	07 24 15.09	+21 42 33.5	19.3	704	2003 UF ₁₄₅	2003 11 21.26138	03 15 51.98	+19 39 32.9	18.9 704
2003 UW ₁₄₄	1998 12 22.43857	07 18 55.79	+21 26 44.4	17.7	704	2003 UF ₁₄₅	2003 11 21.27432	03 15 51.16	+19 39 31.0	19.2 704
2003 UW ₁₄₄	1998 12 22.46136	07 18 54.50	+21 26 40.0	17.8	704	2003 UF ₁₄₅	2003 11 21.28704	03 15 50.22	+19 39 29.9	19.7 704
2003 UW ₁₄₄	1998 12 22.48420	07 18 53.37	+21 26 40.1	18.0	704	2003 UF ₁₄₅	2003 11 21.30003	03 15 49.40	+19 39 28.1	18.9 704
2003 UW ₁₄₄	1998 12 22.50779	07 18 52.15	+21 26 35.3	18.0	704	2003 UF ₁₄₅	2003 11 21.31298	03 15 48.50	+19 39 26.6	19.1 704
2003 UW ₁₄₄	2002 07 21.44079	22 15 16.18	-00 57 08.7	19.7	644	2003 UJ ₁₄₅	2003 11 24.24058	03 05 19.56	+14 55 57.5	20.1 V 703
2003 UW ₁₄₄	2002 07 21.45122	22 15 15.86	-00 57 08.6	19.6	644	2003 UJ ₁₄₅	2003 11 24.25449	03 05 18.87	+14 55 55.6	19.0 V 703
2003 UW ₁₄₄	2002 07 21.46156	22 15 15.57	-00 57 08.0	19.8	644	2003 UJ ₁₄₅	2003 11 24.26802	03 05 18.06	+14 55 54.2	18.6 V 703
2003 UW ₁₄₄	2002 08 08.32180	22 04 27.40	-01 04 56.0	19.5 R	699	2003 UJ ₁₄₅	2003 11 24.28163	03 05 17.23	+14 55 53.2	20.4 V 703
2003 UW ₁₄₄	2002 08 08.33582	22 04 26.85	-01 04 58.0		699	2003 UL ₁₄₅	2003 11 19.29990	03 19 25.52	+12 23 34.5	18.3 R 699
2003 UW ₁₄₄	2002 08 08.34986	22 04 26.25	-01 04 59.2		699	2003 UL ₁₄₅	2003 11 19.31579	03 19 24.76	+12 23 27.4	699
2003 UW ₁₄₄	2002 08 08.36386	22 04 25.62	-01 05 00.3		699	2003 UL ₁₄₅	2003 11 19.33160	03 19 23.84	+12 23 19.7	699
2003 UW ₁₄₄	2002 08 12.33217	22 01 33.21	-01 11 38.0	20.0	704	2003 UL ₁₄₅	2003 11 19.34727	03 19 23.03	+12 23 12.5	699
2003 UW ₁₄₄	2002 08 12.34722	22 01 32.59	-01 11 40.4	20.2	704	2003 UM ₁₄₅	2003 11 19.22379	03 15 43.34	+17 16 05.5	18.7 R 699
2003 UW ₁₄₄	2002 08 12.36216	22 01 31.86	-01 11 44.4	20.2	704	2003 UM ₁₄₅	2003 11 19.24290	03 15 42.11	+17 16 08.1	699
2003 UW ₁₄₄	2002 08 15.43378	21 59 14.42	-01 17 55.8	19.4	644	2003 UM ₁₄₅	2003 11 19.26205	03 15 40.90	+17 16 10.5	699
2003 UW ₁₄₄	2002 08 15.44422	21 59 13.93	-01 17 57.4	19.6	644	2003 UM ₁₄₅	2003 11 19.28127	03 15 39.66	+17 16 13.0	699
2003 UW ₁₄₄	2002 08 15.45464	21 59 13.44	-01 17 58.7	19.4	644	2003 UM ₁₄₅	2003 11 24.25092	03 10 49.61	+17 26 55.9	19.6 704
2003 UW ₁₄₄	2002 08 26.35358	21 50 55.82	-01 46 27.6	19.1	644	2003 UM ₁₄₅	2003 11 24.26365	03 10 48.85	+17 26 58.0	19.7 704
2003 UW ₁₄₄	2002 08 26.37687	21 50 54.75	-01 46 31.8	19.0	644	2003 UM ₁₄₅	2003 11 24.27620	03 10 48.12	+17 26 59.6	19.9 704
2003 UW ₁₄₄	2002 08 26.40069	21 50 53.65	-01 46 36.1	19.0	644	2003 UM ₁₄₅	2003 11 24.28881	03 10 47.31	+17 27 00.8	19.5 704
2003 UW ₁₄₄	2002 08 26.40648	21 50 53.40	-01 46 37.3	19.0	644	2003 UM ₁₄₅	2003 11 24.30167	03 10 46.63	+17 27 02.9	19.4 704
2003 UW ₁₄₄	2002 08 26.41686	21 50 52.88	-01 46 39.1	18.7	644	2003 UM ₁₄₅	2003 11 26.18568	03 09 03.92	+17 31 12.4	19.2 704
2003 UW ₁₄₄	2002 08 26.42743	21 50 52.41	-01 46 41.1	19.2	644	2003 UM ₁₄₅	2003 11 26.19834	03 09 03.24	+17 31 14.2	19.6 704
2003 UW ₁₄₄	2003 10 25.30580	03 04 54.80	+29 23 13.6	19.5 V	691	2003 UM ₁₄₅	2003 11 26.21120	03 09 02.50	+17 31 16.5	20.0 704
2003 UW ₁₄₄	2003 10 25.33327	03 04 53.50	+29 23 08.8	19.0 V	691	2003 UM ₁₄₅	2003 11 26.22397	03 09 01.74	+17 31 18.5	20.1 704
2003 UW ₁₄₄	2003 10 25.36383	03 04 52.06	+29 23 03.2	19.0 V	691	2003 UM ₁₄₅	2003 11 26.23668	03 09 01.04	+17 31 19.3	19.8 704
2003 UW ₁₄₄	2003 11 03.26011	02 57 38.67	+28 49 57.4	18.5	704	2003 UN ₁₄₅	2003 11 24.24206	03 11 15.47	+14 42 42.6	19.1 V 703
2003 UW ₁₄₄	2003 11 03.27225	02 57 38.00	+28 49 54.1	18.8	704	2003 UN ₁₄₅	2003 11 24.25561	03 11 14.65	+14 42 42.0	18.9 V 703
2003 UW ₁₄₄	2003 11 03.28468	02 57 37.35	+28 49 50.5	18.9	704	2003 UN ₁₄₅	2003 11 24.26913	03 11 13.78	+14 42 39.2	18.5 V 703
2003 UW ₁₄₄	2003 11 03.29706	02 57 36.69	+28 49 47.6	19.0	704	2003 UN ₁₄₅	2003 11 24.28277	03 11 13.11	+14 42 39.0	18.7 V 703
2003 UW ₁₄₄	2003 11 03.30907	02 57 36.02	+28 49 44.5	18.9	704	2003 UO ₁₄₅	2003 11 19.28748	03 20 26.26	+15 20 00.6	18.8 R 699
2003 UW ₁₄₄	2003 11 19.25298	02 43 58.50	+27 21 02.8	19.0	704	2003 UO ₁₄₅	2003 11 19.30327	03 20 25.30	+15 19 57.7	699
2003 UW ₁₄₄	2003 11 19.26555	02 43 57.85	+27 20 58.1	19.1	704	2003 UO ₁₄₅	2003 11 19.31911	03 20 24.31	+15 19 53.1	699
2003 UW ₁₄₄	2003 11 19.27804	02 43 57.14	+27 20 54.6	19.5	704	2003 UO ₁₄₅	2003 11 19.33490	03 20 23.39	+15 19 49.5	699
2003 UW ₁₄₄	2003 11 19.29052	02 43 56.55	+27 20 48.4	19.6	704	2003 UP ₁₄₅	2003 11 19.22379	03 20 24.45	+17 07 09.1	18.2 R 699
2003 UW ₁₄₄	2003 11 19.30326	02 43 55.91	+27 20 43.3	19.5	704	2003 UP ₁₄₅	2003 11 19.24290	03 20 23.26	+17 07 07.0	699
2003 UW ₁₄₄	2003 11 21.14826	02 42 27.59	+27 08 41.9	19.1 V	691	2003 UP ₁₄₅	2003 11 19.26205	03 20 22.07	+17 07 05.0	699
2003 UW ₁₄₄	2003 11 21.17503	02 42 26.29	+27 08 31.4	19.1 V	691	2003 UP ₁₄₅	2003 11 19.28127	03 20 20.84	+17 07 02.8	699
2003 UW ₁₄₄	2003 11 21.20174	02 42 24.97	+27 08 20.9	19.1 V	691	2003 UP ₁₄₅	2003 11 21.26164	03 18 22.38	+17 03 28.4	19.0 704
2003 UW ₁₄₄	2003 11 24.14526	02 40 09.28	+26 48 42.6	18.2 R	699	2003 UP ₁₄₅	2003 11 21.27458	03 18 21.63	+17 03 27.1	18.8 704
2003 UW ₁₄₄	2003 11 24.16278	02 40 08.59	+26 48 36.1		699	2003 UP ₁₄₅	2003 11 21.28730	03 18 20.79	+17 03 25.4	19.1 704
2003 UW ₁₄₄	2003 11 24.18032	02 40 07.81	+26 48 28.8		699	2003 UP ₁₄₅	2003 11 21.30029	03 18 20.02	+17 03 25.0	19.3 704
2003 UW ₁₄₄	2003 11 24.19786	02 40 06.95	+26 48 21.9		699	2003 UP ₁₄₅	2003 11 23.27121	03 16 24.37	+16 59 58.3	18.8 704
2003 UX ₁₄₄	2003 11 19.25298	02 38 57.79	+27 40 15.8	19.4	704	2003 UP ₁₄₅	2003 11 23.28375	03 16 23.58	+16 59 56.6	19.3 704
2003 UX ₁₄₄	2003 11 19.26555	02 38 56.95	+27 40 13.2	19.9	704	2003 UP ₁₄₅	2003 11 23.29626	03 16 22.84	+16 59 55.3	19.0 704
2003 UX ₁₄₄	2003 11 19.27804	02 38 56.30	+27 40 09.9	19.9	704	2003 UP ₁₄₅	2003 11 23.30886	03 16 22.06	+16 59 54.0	19.3 704
2003 UX ₁₄₄	2003 11 19.29052	02 38 55.48	+27 40 06.1	20.0	704	2003 UP ₁₄₅	2003 11 23.32144	03 16 21.32	+16 59 52.8	19.3 704
2003 UX ₁₄₄	2003 11 19.30326	02 38 54.77	+27 40 02.9	19.4	704	2003 UP ₁₄₅	2003 11 24.25092	03 15 27.82	+16 58 17.1	18.8 704
2003 UX ₁₄₄	2003 11 21.14569	02 37 09.79	+27 31 40.1	20.0 V	691	2003 UP ₁₄₅	2003 11 24.26365	03 15 27.07	+16 58 16.1	19.5 704
2003 UX ₁₄₄	2003 11 21.17241	02 37 08.24	+27 31 32.8	20.1 V	691	2003 UP ₁₄₅	2003 11 24.27620	03 15 26.37	+16 58 14.8	19.2 704
2003 UX ₁₄₄	2003 11 21.19924	02 37 06.68	+27 31 25.7	20.2 V	691	2003 UP ₁₄₅	2003 11 24.28881	03 15 25.65	+16 58 13.5	19.8 704
2003 UY ₁₄₄	2003 11 24.25117	03 32 17.66	+23 01 52.0	18.4	704	2003 UP ₁₄₅	2003 11 24.30167	03 15 24.82	+16 58 11.9	19.1 704
2003 UY ₁₄₄	2003 11 24.26390	03 32 16.80	+23 01 53.2	18.4	704	2003 UQ ₁₄₅	2003 11 19.28829	03 27 29.68	+14 24 21.7	18.8 R 699
2003 UY ₁₄₄	2003 11 24.27645	03 32 15.92	+23 01 54.4	19.0	704	2003 UQ ₁₄₅	2003 11 19.30412	03 27 28.77	+14 24 20.3	699
2003 UY ₁₄₄	2003 11 24.28906	03 32 15.09	+23 01 54.9	18.6	704	2003 UQ ₁₄₅	2003 11 19.31994	03 27 27.92	+14 24 17.5	699
2003 UY ₁₄₄	2003 11 24.30192	03 32 14.16	+23 01 56.1	18.7	704	2003 UQ ₁₄₅	2003 11 19.33572	03 27 27.02	+14 24 16.0	699
2003 UZ ₁₄₄	2003 11 19.14894	03 37 42.73	+22 22 15.3	18.1 R	699	2003 UQ ₁₄₅	2003 11 21.31134	03 25 40.05	+14 19 41.4	19.1 V 691
2003 UZ ₁₄₄	2003 11 19.16657	03 37 41.46	+22 22 18.2		699	2003 UQ ₁₄₅	2003 11 21.33815	03 25 38.55	+14 19 37.8	19.1 V 691
2003 UZ ₁₄₄	2003 11 19.18410	03 37 40.17	+22 22 21.4		699	2003 UQ ₁₄₅	2003 11 21.36471	03 25 37.09	+14 19 34.0	19.1 V 691
2003 UZ ₁₄₄	2003 11 19.20168	03 37 38.88	+22 22 25.2		699	2003 UQ ₁₄₅	2003 11 24.24319			

2003 UU ₁₄₅	2003 09 28.35834	04 07 31.93	+16 57 37.0	19.3	704	2003 UF ₁₄₆	2003 11 19.31911	03 14 53.13	+14 42 33.6	699
2003 UU ₁₄₅	2003 09 28.37183	04 07 32.18	+16 57 34.7	20.1	704	2003 UF ₁₄₆	2003 11 19.33490	03 14 52.36	+14 42 31.9	699
2003 UU ₁₄₅	2003 09 28.38473	04 07 32.52	+16 57 33.8	19.9	704	2003 UF ₁₄₆	2003 11 24.24206	03 10 45.53	+14 36 07.6	18.8 V 703
2003 UU ₁₄₅	2003 09 28.39740	04 07 32.88	+16 57 30.1	20.1	704	2003 UF ₁₄₆	2003 11 24.25561	03 10 44.73	+14 36 05.5	18.2 V 703
2003 UU ₁₄₅	2003 09 28.41042	04 07 33.17	+16 57 30.0	19.5	704	2003 UF ₁₄₆	2003 11 24.26913	03 10 44.12	+14 36 04.1	19.6 V 703
2003 UU ₁₄₅	2003 11 19.28911	03 42 07.08	+13 01 42.5	18.4 R	699	2003 UF ₁₄₆	2003 11 24.28277	03 10 43.37	+14 36 04.0	19.0 V 703
2003 UU ₁₄₅	2003 11 19.30497	03 42 06.00	+13 01 38.2		699	2003 UF ₁₄₆	2003 11 24.29188	03 10 42.97	+14 36 03.8	18.9 R 699
2003 UU ₁₄₅	2003 11 19.32076	03 42 04.97	+13 01 34.4		699	2003 UF ₁₄₆	2003 11 24.30943	03 10 42.10	+14 36 02.3	699
2003 UU ₁₄₅	2003 11 19.33653	03 42 03.92	+13 01 30.5		699	2003 UF ₁₄₆	2003 11 24.32518	03 10 41.27	+14 36 01.7	699
2003 UW ₁₄₅	1999 02 12.26505	09 45 21.93	+23 36 45.2	18.3 R	699	2003 UF ₁₄₆	2003 11 24.34104	03 10 40.57	+14 35 59.9	699
2003 UW ₁₄₅	1999 02 12.29058	09 45 20.62	+23 36 52.8		699	2003 UF ₁₄₆	2003 11 19.30159	03 03 01.61	+12 12 01.7	18.7 R 699
2003 UW ₁₄₅	1999 02 12.31608	09 45 19.34	+23 37 00.9		699	2003 UF ₁₄₆	2003 11 19.31746	03 03 00.69	+12 12 06.7	699
2003 UW ₁₄₅	1999 02 20.28357	09 38 45.58	+24 11 33.3	18.4 R	699	2003 UF ₁₄₆	2003 11 19.33326	03 02 59.78	+12 12 11.4	699
2003 UW ₁₄₅	1999 02 20.30397	09 38 44.64	+24 11 38.2		699	2003 UF ₁₄₆	2003 11 19.34893	03 02 58.81	+12 12 15.7	699
2003 UW ₁₄₅	1999 02 20.32440	09 38 43.54	+24 11 42.9		699	2003 UF ₁₄₆	2003 11 19.28748	03 09 18.12	+14 02 36.4	18.8 R 699
2003 UW ₁₄₅	2002 08 11.45526	21 59 43.92	-21 57 39.2	19.6	644	2003 UF ₁₄₆	2003 11 19.30327	03 09 17.16	+14 02 41.2	699
2003 UW ₁₄₅	2002 08 11.46561	21 59 43.44	-21 57 42.9	19.6	644	2003 UF ₁₄₆	2003 11 19.31911	03 09 16.15	+14 02 45.1	699
2003 UW ₁₄₅	2002 08 11.47598	21 59 42.97	-21 57 45.8	19.9	644	2003 UF ₁₄₆	2003 11 19.33490	03 09 15.19	+14 02 49.2	699
2003 UW ₁₄₅	2002 08 19.30147	21 53 44.42	-22 35 09.6	19.5	644	2003 UF ₁₄₆	2003 11 24.24058	03 04 28.13	+14 24 21.5	19.9 V 703
2003 UW ₁₄₅	2002 08 19.32908	21 53 43.09	-22 35 17.0	19.3	644	2003 UF ₁₄₆	2003 11 24.25449	03 04 27.31	+14 24 26.2	19.4 V 703
2003 UW ₁₄₅	2002 08 19.35452	21 53 41.88	-22 35 23.9	19.9	644	2003 UF ₁₄₆	2003 11 24.26802	03 04 26.42	+14 24 30.0	20.0 V 703
2003 UW ₁₄₅	2002 08 30.32922	21 45 16.45	-23 18 56.9	19.4	644	2003 UF ₁₄₆	2003 11 24.28163	03 04 25.80	+14 24 35.5	19.2 V 703
2003 UW ₁₄₅	2002 08 30.33036	21 45 16.40	-23 18 56.7	19.4	644	2003 UF ₁₄₆	2003 11 24.29106	03 04 25.22	+14 24 36.1	19.2 R 699
2003 UW ₁₄₅	2002 08 30.35240	21 45 15.38	-23 19 01.5	19.2	644	2003 UF ₁₄₆	2003 11 24.30857	03 04 24.23	+14 24 41.4	699
2003 UW ₁₄₅	2002 08 30.35357	21 45 15.34	-23 19 01.5	19.2	644	2003 UF ₁₄₆	2003 11 24.32437	03 04 23.28	+14 24 43.8	699
2003 UW ₁₄₅	2002 08 30.38095	21 45 14.06	-23 19 07.1	19.8	644	2003 UF ₁₄₆	2003 11 24.34021	03 04 22.34	+14 24 48.8	699
2003 UW ₁₄₅	2002 08 30.38212	21 45 14.02	-23 19 07.0	20.1	644	2003 UF ₁₄₆	2003 11 22.10458	03 20 40.46	+07 20 19.4	18.8 644
2003 UW ₁₄₅	2002 09 15.18279	21 34 50.94	-23 56 18.9	20.1	644	2003 UF ₁₄₆	2003 11 22.12626	03 20 39.36	+07 20 10.9	18.4 644
2003 UW ₁₄₅	2002 09 15.20383	21 34 50.23	-23 56 20.7	20.0	644	2003 UF ₁₄₆	2003 11 22.15861	03 20 37.67	+07 19 57.9	18.3 644
2003 UW ₁₄₅	2002 09 15.22474	21 34 49.49	-23 56 22.0	19.9	644	2003 UF ₁₄₆	2003 11 19.29990	03 26 37.72	+10 43 52.1	18.1 R 699
2003 UW ₁₄₅	2003 09 05.42398	03 54 01.72	+14 57 42.8	19.5	704	2003 UF ₁₄₆	2003 11 19.31579	03 26 36.63	+10 43 53.3	699
2003 UW ₁₄₅	2003 09 05.43894	03 54 02.18	+14 57 44.7	19.7	704	2003 UF ₁₄₆	2003 11 19.33160	03 26 35.57	+10 43 54.9	699
2003 UW ₁₄₅	2003 09 05.45300	03 54 02.73	+14 57 46.2	19.6	704	2003 UF ₁₄₆	2003 11 19.34727	03 26 34.48	+10 43 55.6	699
2003 UW ₁₄₅	2003 11 16.24506	03 41 44.29	+15 21 47.3	17.6 V	703	2003 UF ₁₄₆	2003 11 22.19884	03 23 31.36	+10 48 25.4	18.2 704
2003 UW ₁₄₅	2003 11 16.25637	03 41 43.83	+15 21 47.2	17.7 V	703	2003 UF ₁₄₆	2003 11 22.21146	03 23 30.53	+10 48 27.4	18.5 704
2003 UW ₁₄₅	2003 11 16.26778	03 41 43.39	+15 21 47.7	17.5 V	703	2003 UF ₁₄₆	2003 11 22.22412	03 23 29.74	+10 48 27.8	18.7 704
2003 UW ₁₄₅	2003 11 16.27918	03 41 42.59	+15 21 48.1	17.6 V	703	2003 UF ₁₄₆	2003 11 19.29990	03 28 33.50	+12 21 42.9	17.9 R 699
2003 UW ₁₄₅	2003 11 18.26784	03 39 57.85	+15 21 08.1	18.2 V	691	2003 UA ₁₄₇	2003 11 19.31579	03 28 32.42	+12 21 46.2	699
2003 UW ₁₄₅	2003 11 18.29622	03 39 56.30	+15 21 07.6	18.2 V	691	2003 UA ₁₄₇	2003 11 19.33160	03 28 31.31	+12 21 50.2	699
2003 UW ₁₄₅	2003 11 18.32486	03 39 54.73	+15 21 07.0	18.2 V	691	2003 UA ₁₄₇	2003 11 19.34727	03 28 30.27	+12 21 53.4	699
2003 UW ₁₄₅	2003 11 19.28911	03 39 03.74	+15 20 49.5	18.0 R	699	2003 UA ₁₄₇	2003 11 21.31930	03 26 20.17	+12 29 33.7	18.1 V 691
2003 UW ₁₄₅	2003 11 19.30497	03 39 02.88	+15 20 49.4		699	2003 UA ₁₄₇	2003 11 21.34602	03 26 18.35	+12 29 39.9	18.0 V 691
2003 UW ₁₄₅	2003 11 19.32076	03 39 02.05	+15 20 48.8		699	2003 UA ₁₄₇	2003 11 21.37259	03 26 16.54	+12 29 46.2	18.0 V 691
2003 UW ₁₄₅	2003 11 19.33653	03 39 01.13	+15 20 48.7		699	2003 UA ₁₄₇	2003 11 22.19859	03 25 22.65	+12 33 04.0	18.1 704
2003 UW ₁₄₅	2003 11 22.25236	03 36 26.90	+15 20 07.7	18.3	704	2003 UA ₁₄₇	2003 11 22.21120	03 25 21.80	+12 33 07.3	18.6 704
2003 UW ₁₄₅	2003 11 22.26494	03 36 26.16	+15 20 08.6	18.7	704	2003 UA ₁₄₇	2003 11 22.22387	03 25 20.96	+12 33 09.8	18.5 704
2003 UW ₁₄₅	2003 11 22.27738	03 36 25.53	+15 20 08.2	18.6	704	2003 UA ₁₄₇	2003 11 22.23645	03 25 20.07	+12 33 13.6	18.2 704
2003 UW ₁₄₅	2003 11 24.24431	03 34 42.15	+15 19 48.7	17.1 V	703	2003 UA ₁₄₇	2003 11 22.24921	03 25 19.19	+12 33 16.1	18.7 704
2003 UW ₁₄₅	2003 11 24.25785	03 34 41.32	+15 19 48.8	16.6 V	703	2003 UB ₁₄₇	2003 11 21.32455	03 31 50.25	+09 42 14.7	18.9 V 691
2003 UW ₁₄₅	2003 11 24.27138	03 34 40.61	+15 19 49.1	17.9 V	703	2003 UB ₁₄₇	2003 11 21.35129	03 31 48.68	+09 42 10.8	18.9 V 691
2003 UW ₁₄₅	2003 11 24.28502	03 34 39.92	+15 19 49.5	17.5 V	703	2003 UB ₁₄₇	2003 11 21.37787	03 31 47.12	+09 42 07.1	19.1 V 691
2003 UY ₁₄₅	2003 11 19.22379	03 17 30.96	+15 45 01.0	18.4 R	699	2003 UB ₁₄₇	2003 11 19.29907	03 31 14.78	+12 30 36.5	18.1 R 699
2003 UY ₁₄₅	2003 11 19.24290	03 17 29.70	+15 45 01.5		699	2003 UB ₁₄₇	2003 11 19.31495	03 31 13.68	+12 30 37.5	699
2003 UY ₁₄₅	2003 11 19.26205	03 17 28.48	+15 45 02.1		699	2003 UB ₁₄₇	2003 11 19.33078	03 31 12.68	+12 30 38.1	699
2003 UY ₁₄₅	2003 11 19.28127	03 17 27.20	+15 45 02.8		699	2003 UB ₁₄₇	2003 11 19.34645	03 31 11.52	+12 30 38.1	699
2003 UY ₁₄₅	2003 11 21.26099	03 15 25.80	+15 45 42.0	18.9	704	2003 UB ₁₄₇	2003 11 21.31930	03 29 02.09	+12 32 40.5	18.6 V 691
2003 UY ₁₄₅	2003 11 21.27393	03 15 24.97	+15 45 42.2	19.2	704	2003 UB ₁₄₇	2003 11 21.34602	03 29 00.27	+12 32 42.2	18.6 V 691
2003 UY ₁₄₅	2003 11 21.28665	03 15 24.17	+15 45 41.7	19.4	704	2003 UB ₁₄₇	2003 11 21.37259	03 28 58.47	+12 32 43.9	18.6 V 691
2003 UY ₁₄₅	2003 11 21.29964	03 15 23.37	+15 45 42.8	19.3	704	2003 UF ₁₄₇	2003 11 19.29907	03 36 16.54	+10 20 58.8	18.8 R 699
2003 UY ₁₄₅	2003 11 21.31259	03 15 22.56	+15 45 42.6	19.3	704	2003 UF ₁₄₇	2003 11 19.31495	03 36 15.51	+10 20 58.5	699
2003 UZ ₁₄₅	2003 11 19.28748	03 19 06.01	+14 52 13.8	19.2 R	699	2003 UF ₁₄₇	2003 11 19.33078	03 36 14.69	+10 20 58.8	699
2003 UZ ₁₄₅	2003 11 19.30327	03 19 05.01	+14 52 17.0		699	2003 UF ₁₄₇	2003 11 19.34645	03 36 13.75	+10 21 00.1	699
2003 UZ ₁₄₅	2003 11 19.31911	03 19 04.03	+14 52 19.7		699	2003 UJ ₁₄₇	2003 11 19.28911	03 43 09.25	+13 26 21.9	18.5 R 699
2003 UZ ₁₄₅	2003 11 19.33490	03 19 03.00	+14 52 22.2		699	2003 UJ ₁₄₇	2003 11 19.30497	03 43 08.26	+13 26 26.0	699
2003 UZ ₁₄₅	2003 11 24.24206	03 14 05.81	+15 07 22.9	19.7 V	703	2003 UJ ₁₄₇	2003 11 19.32076	03 43 07.21	+13 26 30.4	699
2003 UZ ₁₄₅	2003 11 24.25561	03 14 04.91	+15 07 24.7	19.5 V	703	2003 UJ ₁₄₇	2003 11 19.33653	03 43 06.26	+13 26 33.5	699
2003 UZ ₁₄₅	2003 11 24.26913	03 14 04.09	+15 07 28.6	20.4 V	703	2003 UJ ₁₄₇	2003 11 24.29354	03 38 03.88	+13 46 15.7	18.7 R 699
2003 UZ ₁₄₅	2003 11 24.28277	03 14 03.26	+15 07 30.7	19.6 V	703	2003 UJ ₁₄₇	2003 11 24.31111	03 38 02.81	+13 46 19.7	699
2003 UZ ₁₄₅	2003 11 24.29188	03 14 02.69	+15 07 33.7	19.1 R	699	2003 UJ ₁₄₇	2003 11 24.32687	03 38 01.79	+13 46 23.6	699
2003 UZ ₁₄₅	2003 11 24.30943	03 14 01.55	+15 07 35.7		699	2003 UJ ₁₄₇	2003 11 24.34268	03 38 00.82	+13 46 28.9	699
2003 UZ ₁₄₅	2003 11 24.32518	03 14 00.68	+15 07 38.7		699	2003 UL ₁₄₇	2003 11 19.22210	03 39 54.27	+17 44 46.0	18.4 R 699
2003 UZ ₁₄₅	20									

2003 UO ₁₄₇	2003 11 19.20251	03 28 22.34	+23 26 09.0		699	2003 UT ₁₄₇	2003 11 21.30146	03 26 10.30	+21 33 44.3	18.9	704
2003 UO ₁₄₇	2003 11 24.15362	03 23 23.95	+23 04 44.4	18.8 R	699	2003 UT ₁₄₇	2003 11 21.31444	03 26 09.44	+21 33 45.5	18.6	704
2003 UO ₁₄₇	2003 11 24.17114	03 23 22.85	+23 04 40.2		699	2003 UT ₁₄₇	2003 11 24.19869	03 22 59.09	+21 36 07.3	19.8	704
2003 UO ₁₄₇	2003 11 24.18865	03 23 21.84	+23 04 36.3		699	2003 UT ₁₄₇	2003 11 24.21107	03 22 58.26	+21 36 07.9	19.0	704
2003 UO ₁₄₇	2003 11 24.19880	03 23 21.17	+23 04 33.5	19.4	704	2003 UT ₁₄₇	2003 11 24.22357	03 22 57.39	+21 36 08.4	19.0	704
2003 UO ₁₄₇	2003 11 24.20627	03 23 20.72	+23 04 31.1		699	2003 UT ₁₄₇	2003 11 24.23598	03 22 56.53	+21 36 08.7	19.1	704
2003 UO ₁₄₇	2003 11 24.21119	03 23 20.38	+23 04 30.8	19.5	704	2003 UT ₁₄₇	2003 11 24.24835	03 22 55.70	+21 36 09.3	19.2	704
2003 UO ₁₄₇	2003 11 24.22369	03 23 19.63	+23 04 27.4	19.4	704	2003 UW ₁₄₇	2003 11 19.25203	02 42 57.05	+04 39 31.2	18.5	644
2003 UO ₁₄₇	2003 11 24.23609	03 23 18.85	+23 04 24.1	19.3	704	2003 UW ₁₄₇	2003 11 19.27900	02 42 55.63	+04 39 30.5	18.5	644
2003 UO ₁₄₇	2003 11 24.24846	03 23 18.10	+23 04 20.7	19.2	704	2003 UW ₁₄₇	2003 11 19.31061	02 42 53.99	+04 39 29.5	18.5	644
2003 UP ₁₄₇	2003 11 21.39781	03 32 24.21	+24 20 55.6	18.1	644	2003 UE ₁₄₈	2003 11 19.17005	01 53 58.92	+08 13 57.8	20.8	644
2003 UP ₁₄₇	2003 11 21.40801	03 32 23.60	+24 20 53.8	19.6	644	2003 UE ₁₄₈	2003 11 19.19097	01 53 58.21	+08 13 54.8	20.3	644
2003 UP ₁₄₇	2003 11 21.41943	03 32 22.88	+24 20 51.4	18.2	644	2003 UE ₁₄₈	2003 11 19.21233	01 53 57.46	+08 13 50.8	20.4	644
2003 UP ₁₄₇	2003 11 21.43067	03 32 22.21	+24 20 49.3	18.2	644	2003 UE ₁₄₈	2003 11 21.19853	01 52 52.08	+08 08 19.1	19.6	704
2003 UP ₁₄₇	2003 11 21.44507	03 32 21.32	+24 20 46.6	18.4	644	2003 UE ₁₄₈	2003 11 21.21147	01 52 51.61	+08 08 17.0	19.6	704
2003 UP ₁₄₇	2003 11 21.46101	03 32 20.37	+24 20 43.1	18.9	644	2003 UE ₁₄₈	2003 11 21.23779	01 52 50.71	+08 08 13.4	20.4	704
2003 UP ₁₄₇	2003 11 23.26903	03 30 34.62	+24 15 00.9	18.5	704	2003 UF ₁₄₈	2003 09 28.42773	02 33 17.31	+10 25 55.1	21.3 V	691
2003 UP ₁₄₇	2003 11 23.27788	03 30 34.10	+24 14 59.2	18.8	704	2003 UF ₁₄₈	2003 09 28.45555	02 33 16.45	+10 25 51.7	21.2 V	691
2003 UP ₁₄₇	2003 11 23.28714	03 30 33.51	+24 14 57.0	18.8	704	2003 UF ₁₄₈	2003 09 28.48381	02 33 15.58	+10 25 48.4	20.5 V	691
2003 UP ₁₄₇	2003 11 23.29638	03 30 32.96	+24 14 55.2	18.7	704	2003 UF ₁₄₈	2003 11 21.22473	01 51 00.36	+08 13 05.4	19.8	704
2003 UP ₁₄₇	2003 11 23.30550	03 30 32.40	+24 14 53.8	18.7	704	2003 UF ₁₄₈	2003 11 21.23779	01 50 59.92	+08 13 05.3	19.9	704
2003 UP ₁₄₇	2003 11 24.15277	03 29 43.63	+24 12 05.7	18.3 R	699	2003 UF ₁₄₈	2003 11 21.25053	01 50 59.34	+08 13 03.8	20.3	704
2003 UP ₁₄₇	2003 11 24.17031	03 29 42.57	+24 12 02.6		699	2003 UM ₁₄₈	2003 11 19.32150	03 02 52.95	+07 12 58.1	18.9	644
2003 UP ₁₄₇	2003 11 24.18783	03 29 41.51	+24 12 00.1		699	2003 UM ₁₄₈	2003 11 19.34353	03 02 51.73	+07 12 56.0	18.8	644
2003 UP ₁₄₇	2003 11 24.19975	03 29 40.74	+24 11 57.9	18.3	704	2003 UM ₁₄₈	2003 11 19.36727	03 02 50.42	+07 12 54.0	18.7	644
2003 UP ₁₄₇	2003 11 24.20541	03 29 40.39	+24 11 56.1		699	2003 UP ₁₄₈	2003 11 24.19496	02 38 51.00	+19 58 57.4	19.3	704
2003 UP ₁₄₇	2003 11 24.21213	03 29 39.98	+24 11 55.2	18.6	704	2003 UP ₁₄₈	2003 11 24.20740	02 38 50.42	+19 58 56.1	19.4	704
2003 UP ₁₄₇	2003 11 24.22463	03 29 39.25	+24 11 53.0	18.5	704	2003 UP ₁₄₈	2003 11 24.21568	02 38 50.08	+19 58 54.7	19.1 R	699
2003 UP ₁₄₇	2003 11 24.23704	03 29 38.42	+24 11 51.6	18.8	704	2003 UP ₁₄₈	2003 11 24.21982	02 38 49.85	+19 58 53.9	19.2	704
2003 UP ₁₄₇	2003 11 24.24941	03 29 37.72	+24 11 48.0	18.4	704	2003 UP ₁₄₈	2003 11 24.23231	02 38 49.25	+19 58 52.0	19.3	704
2003 UQ ₁₄₇	2003 11 23.27772	03 23 37.24	+24 59 46.7	19.3	704	2003 UP ₁₄₈	2003 11 24.23491	02 38 49.22	+19 58 51.0		699
2003 UQ ₁₄₇	2003 11 23.28702	03 23 36.61	+24 59 45.1	19.4	704	2003 UP ₁₄₈	2003 11 24.24468	02 38 48.68	+19 58 49.0	19.5	704
2003 UQ ₁₄₇	2003 11 23.29626	03 23 35.97	+24 59 44.8	19.2	704	2003 UP ₁₄₈	2003 11 24.25409	02 38 48.31	+19 58 47.6		699
2003 UQ ₁₄₇	2003 11 23.30537	03 23 35.34	+24 59 43.5	19.0	704	2003 UP ₁₄₈	2003 11 24.27325	02 38 47.33	+19 58 43.9		699
2003 UQ ₁₄₇	2003 11 24.14861	03 22 41.80	+24 58 00.2	18.8 R	699	2003 UQ ₁₄₈	2003 11 19.22544	02 49 33.36	+16 36 33.0	18.5 R	699
2003 UQ ₁₄₇	2003 11 24.16614	03 22 40.54	+24 57 58.8		699	2003 UQ ₁₄₈	2003 11 19.24455	02 49 32.48	+16 36 22.5		699
2003 UQ ₁₄₇	2003 11 24.18366	03 22 39.44	+24 57 56.0		699	2003 UQ ₁₄₈	2003 11 19.26372	02 49 31.55	+16 36 11.7		699
2003 UQ ₁₄₇	2003 11 24.19821	03 22 38.37	+24 57 56.3	18.9	704	2003 UQ ₁₄₈	2003 11 19.28293	02 49 30.67	+16 36 00.7		699
2003 UQ ₁₄₇	2003 11 24.20123	03 22 38.26	+24 57 54.8		699	2003 UQ ₁₄₈	2003 11 23.28687	02 46 36.81	+15 59 06.8	19.2 V	291
2003 UQ ₁₄₇	2003 11 24.21060	03 22 37.56	+24 57 53.7	18.9	704	2003 UQ ₁₄₈	2003 11 23.31462	02 46 35.61	+15 58 51.7	19.4 V	291
2003 UQ ₁₄₇	2003 11 24.22301	03 22 36.72	+24 57 52.8	19.3	704	2003 UQ ₁₄₈	2003 11 23.33860	02 46 34.56	+15 58 38.5	19.3 V	291
2003 UQ ₁₄₇	2003 11 24.23550	03 22 35.93	+24 57 50.8	19.4	704	2003 UQ ₁₄₈	2003 11 24.23078	02 45 58.33	+15 50 37.2	18.9 R	699
2003 UQ ₁₄₇	2003 11 24.24788	03 22 35.10	+24 57 49.5	19.3	704	2003 UQ ₁₄₈	2003 11 24.24995	02 45 57.48	+15 50 26.8		699
2003 UQ ₁₄₇	2003 11 24.25018	03 22 34.95	+24 57 49.2	18.9	704	2003 UQ ₁₄₈	2003 11 24.26907	02 45 56.67	+15 50 16.5		699
2003 UQ ₁₄₇	2003 11 24.26290	03 22 34.10	+24 57 47.5	19.0	704	2003 UQ ₁₄₈	2003 11 24.28819	02 45 55.86	+15 50 06.2		699
2003 UQ ₁₄₇	2003 11 24.27545	03 22 33.24	+24 57 45.8	18.7	704	2003 UR ₁₄₈	2003 11 21.28403	02 46 02.89	+16 14 18.9	19.2	704
2003 UQ ₁₄₇	2003 11 24.28807	03 22 32.40	+24 57 44.4	19.2	704	2003 UR ₁₄₈	2003 11 21.29678	02 46 02.29	+16 14 15.0	19.3	704
2003 UQ ₁₄₇	2003 11 24.30092	03 22 31.56	+24 57 42.6	18.8	704	2003 UR ₁₄₈	2003 11 21.30993	02 46 01.66	+16 14 11.3	19.6	704
2003 UR ₁₄₇	1993 03 18.13507	12 13 41.48	+02 30 59.9	18.6	809	2003 US ₁₄₈	2003 11 19.21038	02 35 14.77	+19 14 52.3	19.2 R	699
2003 UR ₁₄₇	1999 12 07.22425	03 50 31.20	+26 24 51.9	18.9 R	703	2003 US ₁₄₈	2003 11 19.22961	02 35 13.61	+19 14 52.3		699
2003 UR ₁₄₇	1999 12 07.23656	03 50 30.40	+26 24 50.2	19.2 R	703	2003 US ₁₄₈	2003 11 19.24871	02 35 12.46	+19 14 52.1		699
2003 UR ₁₄₇	1999 12 07.24888	03 50 29.69	+26 24 48.0	19.2 R	703	2003 US ₁₄₈	2003 11 19.26785	02 35 11.30	+19 14 51.2		699
2003 UR ₁₄₇	1999 12 07.26116	03 50 28.93	+26 24 46.0	19.3 R	703	2003 US ₁₄₈	2003 11 23.20697	02 31 32.76	+19 13 48.9	20.3 V	691
2003 UR ₁₄₇	2001 02 20.44968	11 54 48.966	+06 09 44.58	20.25V	645	2003 US ₁₄₈	2003 11 23.25165	02 31 30.35	+19 13 48.2	20.2 V	691
2003 UR ₁₄₇	2001 02 20.45315	11 54 48.815	+06 09 45.43	20.98	645	2003 US ₁₄₈	2003 11 23.27923	02 31 28.77	+19 13 47.8	19.7 V	691
2003 UR ₁₄₇	2001 03 18.44361	11 32 12.88	+08 03 32.9	20.6	608	2003 US ₁₄₈	2003 11 24.19411	02 30 41.43	+19 13 33.8	18.9	704
2003 UR ₁₄₇	2001 03 18.45480	11 32 12.27	+08 03 35.9	20.5	608	2003 US ₁₄₈	2003 11 24.20693	02 30 40.70	+19 13 34.0	19.3	704
2003 UR ₁₄₇	2001 03 18.46513	11 32 11.67	+08 03 38.0	20.8	608	2003 US ₁₄₈	2003 11 24.21934	02 30 40.01	+19 13 33.8	19.5	704
2003 UR ₁₄₇	2003 11 20.27156	03 33 50.15	+24 23 29.8	19.4	704	2003 US ₁₄₈	2003 11 24.23183	02 30 39.35	+19 13 33.3	19.7	704
2003 UR ₁₄₇	2003 11 20.28402	03 33 49.32	+24 23 28.6	19.9	704	2003 US ₁₄₈	2003 11 24.24420	02 30 38.68	+19 13 33.0	19.5	704
2003 UR ₁₄₇	2003 11 20.29648	03 33 48.51	+24 23 27.7	19.4	704	2003 UT ₁₄₈	2003 11 19.21038	02 35 41.08	+19 32 57.9	19.6 R	699
2003 UR ₁₄₇	2003 11 20.30896	03 33 47.62	+24 23 27.2	19.4	704	2003 UT ₁₄₈	2003 11 19.22961	02 35 39.83	+19 32 58.6		699
2003 UR ₁₄₇	2003 11 20.32180	03 33 46.74	+24 23 25.6	19.5	704	2003 UT ₁₄₈	2003 11 19.24871	02 35 38.72	+19 32 59.7		699
2003 UR ₁₄₇	2003 11 21.39781	03 32 36.68	+24 21 51.0	18.7	644	2003 UT ₁₄₈	2003 11 19.26785	02 35 37.49	+19 32 59.5		699
2003 UR ₁₄₇	2003 11 21.40801	03 32 35.97	+24 21 50.5	19.8	644	2003 UT ₁₄₈	2003 11 23.20697	02 31 43.65	+19 33 03.0	20.7 V	691
2003 UR ₁₄₇	2003 11 21.41943	03 32 35.25	+24 21 49.4	18.7	644	2003 UT ₁₄₈	2003 11 23.25165	02 31 41.06	+19 33 03.3	20.6 V	691
2003 UR ₁₄₇	2003 11 21.43067	03 32 34.48	+24 21 48.2	18.7	644	2003 UT ₁₄₈	2003 11 23.27923	02 31 39.42	+19 33 03.3	20.1 V	691
2003 UR ₁₄₇	2003 11 21.44507	03 32 33.48	+24 21 46.6	19.0	644	2003 UV ₁₄₈	2003 11 21.25864	02 49 53.38	+13 34 58.0	19.6	704
2003 UR ₁₄₇	2003 11 21.46101	03 32 32.47	+24 21 45.2	19.8	644	2003 UV ₁₄₈	2003 11 21.27153	02 49 52.68	+13 34 56.4		

2003 UO ₁₅₀	2003 11 19.23291	03 16 58.06	+20 40 25.7	699	2003 UK ₁₅₁	2003 11 24.29106	03 02 20.87	+14 15 24.7	18.6 R	699	
2003 UO ₁₅₀	2003 11 19.25204	03 16 56.80	+20 40 24.0	699	2003 UK ₁₅₁	2003 11 24.30857	03 02 19.98	+14 15 24.6		699	
2003 UO ₁₅₀	2003 11 19.27124	03 16 55.48	+20 40 24.5	699	2003 UK ₁₅₁	2003 11 24.32437	03 02 19.16	+14 15 25.6		699	
2003 UO ₁₅₀	2003 11 24.21738	03 11 56.78	+20 31 45.0	18.5 R	699	2003 UK ₁₅₁	2003 11 24.34021	03 02 18.36	+14 15 25.6	699	
2003 UO ₁₅₀	2003 11 24.23660	03 11 55.64	+20 31 41.9	699	2003 UM ₁₅₁	2003 11 22.19501	02 45 27.91	+08 39 27.6	18.1	704	
2003 UO ₁₅₀	2003 11 24.25110	03 11 54.63	+20 31 41.0	19.0 V	703	2003 UM ₁₅₁	2003 11 22.20764	02 45 27.42	+08 39 26.4	18.5	704
2003 UO ₁₅₀	2003 11 24.25577	03 11 54.44	+20 31 38.9	699	2003 UM ₁₅₁	2003 11 22.22029	02 45 26.84	+08 39 25.6	18.7	704	
2003 UO ₁₅₀	2003 11 24.26462	03 11 53.81	+20 31 38.9	18.5 V	703	2003 UM ₁₅₁	2003 11 22.24546	02 45 25.76	+08 39 22.5	18.6	704
2003 UO ₁₅₀	2003 11 24.27491	03 11 53.30	+20 31 37.7	699	2003 UX ₁₅₁	2003 11 21.08593	01 54 40.41	+17 02 02.6	19.7 V	691	
2003 UO ₁₅₀	2003 11 24.27825	03 11 53.08	+20 31 37.5	18.8 V	703	2003 UX ₁₅₁	2003 11 21.11294	01 54 39.73	+17 01 48.0	19.5 V	691
2003 UO ₁₅₀	2003 11 24.29184	03 11 52.14	+20 31 36.7	17.6 V	703	2003 UX ₁₅₁	2003 11 21.13995	01 54 39.03	+17 01 33.3	19.6 V	691
2003 UO ₁₅₀	2003 11 26.18464	03 10 03.64	+20 28 13.7	19.0	704	2003 UX ₁₅₁	2003 11 24.19007	01 53 36.56	+16 34 29.0	19.5	704
2003 UO ₁₅₀	2003 11 26.19561	03 10 02.97	+20 28 12.6	19.6	704	2003 UX ₁₅₁	2003 11 24.20385	01 53 36.30	+16 34 20.1	19.9	704
2003 UO ₁₅₀	2003 11 26.20778	03 10 02.22	+20 28 10.7	19.6	704	2003 UX ₁₅₁	2003 11 24.21626	01 53 36.08	+16 34 14.0	20.2	704
2003 UO ₁₅₀	2003 11 26.21895	03 10 01.56	+20 28 10.2	20.2	704	2003 UX ₁₅₁	2003 11 24.22875	01 53 35.82	+16 34 08.0	20.0	704
2003 UO ₁₅₀	2003 11 26.23115	03 10 00.91	+20 28 09.4	20.3	704	2003 UX ₁₅₁	2003 11 24.24104	01 53 35.56	+16 34 01.4	19.9	704
2003 UP ₁₅₀	2003 11 19.21373	03 23 37.78	+20 28 18.6	17.6 R	699	2003 UA ₁₅₂	2003 11 24.18922	01 45 01.07	+19 26 42.5	19.4	704
2003 UP ₁₅₀	2003 11 19.23291	03 23 36.71	+20 28 15.7	699	2003 UA ₁₅₂	2003 11 24.20302	01 45 00.56	+19 26 39.0	20.1	704	
2003 UP ₁₅₀	2003 11 19.25204	03 23 35.68	+20 28 13.4	699	2003 UA ₁₅₂	2003 11 24.21544	01 45 00.05	+19 26 36.0	20.5	704	
2003 UP ₁₅₀	2003 11 19.27124	03 23 34.59	+20 28 10.5	699	2003 UA ₁₅₂	2003 11 24.22792	01 44 59.67	+19 26 34.6	19.7	704	
2003 UP ₁₅₀	2003 11 21.26178	03 21 49.88	+20 23 30.0	18.2	704	2003 UA ₁₅₂	2003 11 24.24021	01 44 59.28	+19 26 32.7	19.9	704
2003 UP ₁₅₀	2003 11 21.27472	03 21 49.20	+20 23 28.1	18.3	704	2003 UG ₁₅₂	2003 11 19.09795	01 33 20.88	+18 24 34.3		735
2003 UP ₁₅₀	2003 11 21.28745	03 21 48.48	+20 23 26.3	18.5	704	2003 UG ₁₅₂	2003 11 22.09371	01 31 27.98	+18 20 42.8	20.7 V	691
2003 UP ₁₅₀	2003 11 21.30042	03 21 47.78	+20 23 24.5	18.5	704	2003 UG ₁₅₂	2003 11 22.12187	01 31 26.96	+18 20 41.1	20.6 V	691
2003 UP ₁₅₀	2003 11 21.31337	03 21 47.09	+20 23 22.8	18.4	704	2003 UG ₁₅₂	2003 11 22.15136	01 31 25.84	+18 20 39.3	20.7 V	691
2003 UP ₁₅₀	2003 11 24.21822	03 19 17.82	+20 16 26.9	17.6 R	699	2003 UH ₁₅₂	2003 11 24.18910	01 43 28.83	+17 50 49.2	19.5	704
2003 UP ₁₅₀	2003 11 24.23745	03 19 16.75	+20 16 23.1	699	2003 UH ₁₅₂	2003 11 24.20290	01 43 28.19	+17 50 47.4	19.6	704	
2003 UP ₁₅₀	2003 11 24.25110	03 19 16.08	+20 16 22.3	17.7 V	703	2003 UH ₁₅₂	2003 11 24.21520	01 43 27.69	+17 50 45.2	20.0	704
2003 UP ₁₅₀	2003 11 24.25659	03 19 15.77	+20 16 21.6	699	2003 UH ₁₅₂	2003 11 24.22781	01 43 27.16	+17 50 43.4	20.1	704	
2003 UP ₁₅₀	2003 11 24.26462	03 19 15.34	+20 16 20.4	17.6 V	703	2003 UH ₁₅₂	2003 11 24.24009	01 43 26.70	+17 50 42.7	19.8	704
2003 UP ₁₅₀	2003 11 24.27575	03 19 14.79	+20 16 19.1	699	2003 UJ ₁₅₂	2003 11 24.20338	01 50 37.98	+16 26 01.3	20.0	704	
2003 UP ₁₅₀	2003 11 24.27825	03 19 14.60	+20 16 17.7	18.2 V	703	2003 UJ ₁₅₂	2003 11 24.21579	01 50 37.66	+16 25 58.3	20.1	704
2003 UP ₁₅₀	2003 11 24.29184	03 19 13.96	+20 16 17.3	18.0 V	703	2003 UJ ₁₅₂	2003 11 24.22828	01 50 37.25	+16 25 56.0	19.9	704
2003 UQ ₁₅₀	2003 11 24.19738	03 03 25.35	+20 27 36.8	18.9	704	2003 UJ ₁₅₂	2003 11 24.24056	01 50 36.77	+16 25 53.4	20.2	704
2003 UQ ₁₅₀	2003 11 24.20977	03 03 24.65	+20 27 37.8	19.4	704	2003 UJ ₁₅₂	2003 11 26.18496	01 49 39.37	+16 19 16.1	19.2 R	699
2003 UQ ₁₅₀	2003 11 24.21738	03 03 24.28	+20 27 37.6	18.1 R	699	2003 UJ ₁₅₂	2003 11 26.20487	01 49 38.80	+16 19 11.3		699
2003 UQ ₁₅₀	2003 11 24.22218	03 03 23.92	+20 27 39.3	19.0	704	2003 UJ ₁₅₂	2003 11 26.22462	01 49 38.19	+16 19 08.4		699
2003 UQ ₁₅₀	2003 11 24.23467	03 03 23.17	+20 27 40.5	19.4	704	2003 UJ ₁₅₂	2003 11 26.24431	01 49 37.53	+16 19 04.5		699
2003 UQ ₁₅₀	2003 11 24.23660	03 03 23.15	+20 27 39.8	699	2003 UK ₁₅₂	2003 11 24.18960	01 49 46.57	+16 24 11.2	19.3	704	
2003 UQ ₁₅₀	2003 11 24.24704	03 03 22.53	+20 27 41.2	19.2	704	2003 UK ₁₅₂	2003 11 24.20338	01 49 46.10	+16 24 06.4	19.7	704
2003 UQ ₁₅₀	2003 11 24.24996	03 03 22.35	+20 27 40.6	19.1 V	703	2003 UK ₁₅₂	2003 11 24.21579	01 49 45.79	+16 24 02.9	19.5	704
2003 UQ ₁₅₀	2003 11 24.25577	03 03 22.12	+20 27 42.3	699	2003 UK ₁₅₂	2003 11 24.22828	01 49 45.47	+16 23 58.8	19.5	704	
2003 UQ ₁₅₀	2003 11 24.26350	03 03 21.64	+20 27 43.2	19.6 V	703	2003 UK ₁₅₂	2003 11 24.24056	01 49 45.09	+16 23 55.2	19.6	704
2003 UQ ₁₅₀	2003 11 24.27491	03 03 20.89	+20 27 43.5	699	2003 UT ₁₅₂	2003 09 21.43197	04 49 33.54	+14 49 12.2	19.2	704	
2003 UQ ₁₅₀	2003 11 24.27713	03 03 20.74	+20 27 43.7	18.7 V	703	2003 UT ₁₅₂	2003 09 21.44398	04 49 34.28	+14 49 17.0	19.8	704
2003 UQ ₁₅₀	2003 11 24.29073	03 03 20.02	+20 27 44.8	19.0 V	703	2003 UT ₁₅₂	2003 09 21.45592	04 49 35.09	+14 49 19.1	19.5	704
2003 UR ₁₅₀	2003 11 21.31134	03 19 34.47	+13 49 07.4	18.3 V	691	2003 UT ₁₅₂	2003 09 21.46806	04 49 35.83	+14 49 22.8	19.6	704
2003 UR ₁₅₀	2003 11 21.33815	03 19 33.06	+13 48 49.4	18.3 V	691	2003 UT ₁₅₂	2003 09 21.48045	04 49 36.68	+14 49 25.3	19.6	704
2003 UR ₁₅₀	2003 11 21.36471	03 19 31.65	+13 48 31.7	18.4 V	691	2003 UT ₁₅₂	2003 09 28.36289	04 56 19.24	+15 20 13.0	19.2	704
2003 UR ₁₅₀	2003 11 22.19845	03 18 50.07	+13 39 19.2	18.5	704	2003 UT ₁₅₂	2003 09 28.37606	04 56 19.92	+15 20 16.1	19.3	704
2003 UR ₁₅₀	2003 11 22.21107	03 18 49.40	+13 39 12.1	19.0	704	2003 UT ₁₅₂	2003 09 28.38894	04 56 20.57	+15 20 19.1	19.5	704
2003 UR ₁₅₀	2003 11 22.22374	03 18 48.84	+13 39 02.1	18.8	704	2003 UT ₁₅₂	2003 09 28.40173	04 56 21.16	+15 20 23.3	18.9	704
2003 UR ₁₅₀	2003 11 22.23632	03 18 48.17	+13 38 53.7	18.9	704	2003 UT ₁₅₂	2003 09 28.41458	04 56 21.80	+15 20 27.6	19.5	704
2003 UR ₁₅₀	2003 11 24.29188	03 17 06.55	+13 16 31.3	18.4 R	699	2003 UT ₁₅₂	2003 11 02.31739	05 01 17.42	+18 09 30.6	17.9	704
2003 UR ₁₅₀	2003 11 24.30943	03 17 05.71	+13 16 19.9	699	2003 UT ₁₅₂	2003 11 02.32953	05 01 17.08	+18 09 34.9	18.5	704	
2003 UR ₁₅₀	2003 11 24.32518	03 17 04.92	+13 16 09.1	699	2003 UT ₁₅₂	2003 11 02.34165	05 01 16.45	+18 09 39.4	18.6	704	
2003 UR ₁₅₀	2003 11 24.34104	03 17 04.10	+13 15 59.4	699	2003 UT ₁₅₂	2003 11 02.35355	05 01 16.07	+18 09 43.4	18.5	704	
2003 US ₁₅₀	2003 11 26.19164	02 05 16.60	+08 05 10.8	19.4 R	699	2003 UT ₁₅₂	2003 11 02.36561	05 01 15.46	+18 09 47.4	18.3	704
2003 US ₁₅₀	2003 11 26.21145	02 05 16.06	+08 05 07.7	699	2003 UT ₁₅₂	2003 11 21.32298	04 42 57.63	+19 56 32.9	17.6	704	
2003 US ₁₅₀	2003 11 26.23121	02 05 15.52	+08 05 03.6	699	2003 UT ₁₅₂	2003 11 21.33600	04 42 56.67	+19 56 36.9	17.5	704	
2003 US ₁₅₀	2003 11 26.25091	02 05 15.03	+08 05 00.6	699	2003 UT ₁₅₂	2003 11 21.34889	04 42 55.75	+19 56 41.3	18.0	704	
2003 UT ₁₅₀	2003 11 21.19991	02 06 22.64	+08 45 28.3	19.8	704	2003 UT ₁₅₂	2003 11 21.37453	04 42 53.68	+19 56 49.8	18.0	704
2003 UT ₁₅₀	2003 11 21.22619	02 06 21.57	+08 45 22.8	20.2	704	2003 UT ₁₅₂	2003 11 23.27585	04 40 33.07	+20 07 20.3	17.7	704
2003 UT ₁₅₀	2003 11 21.23917	02 06 21.05	+08 45 19.5	20.0	704	2003 UT ₁₅₂	2003 11 23.28837	04 40 32.01	+20 07 24.1	18.0	704
2003 UT ₁₅₀	2003 11 21.25198	02 06 20.58	+08 45 17.0	20.0	704	2003 UT ₁₅₂	2003 11 23.30096	04 40 31.08	+20 07 28.2	17.8	704
2003 UU ₁₅₀	1999 09 08.40041	01 13 38.22	-03 50 10.1	19.6 R	703	2003 UT ₁₅₂	2003 11 23.31358	04 40 30.11	+20 07 32.2	17.8	704
2003 UU ₁₅₀	1999 09 08.41153	01 13 37.82	-03 50 10.9	19.4 R	703	2003 UT ₁₅₂	2003 11 23.32606	04 40 29.09	+20 07 36.3	17.9	704
2003 UU ₁₅₀	1999 09 08.42176	01 13 37.42	-03 50 12.6	19.1 R	703	2003 UT ₁₅₂	2003 11 24.36864	04 39 10.48	+20 13 18.6	17.9 V	691
2003 UU ₁₅₀	1999 09 08.43183	01 13 37.03	-03 50 13.7	19.0 R	703	2003 UT ₁₅₂	2003 11 24.40717	04 39 07.45	+20 13 30.9	17.8 V	691
2003 UU ₁₅₀	1999 10 08.26883	00 47 15.89	-04 55 05.5								

2003 UG ₁₅₃	2003 11 19.33950	03 04 47.59	+07 41 16.1	19.4	644	2003 UL ₁₅₈	2003 11 15.46706	03 09 50.67	+17 23 41.0	18.8	644
2003 UG ₁₅₃	2003 11 19.36330	03 04 46.06	+07 41 18.5	19.5	644	2003 UL ₁₅₈	2003 11 15.46853	03 09 50.59	+17 23 40.7	18.9	644
2003 UA ₁₅₄	2003 10 23.85479	02 46 57.30	+16 48 47.2	19.9 V	049	2003 UL ₁₅₈	2003 11 15.48762	03 09 49.35	+17 23 31.3	19.3	644
2003 UA ₁₅₄	2003 10 23.86756	02 46 56.67	+16 48 42.9	19.5 V	049	2003 UL ₁₅₈	2003 11 15.48906	03 09 49.22	+17 23 30.6	18.9	644
2003 UA ₁₅₄	2003 10 23.88041	02 46 56.11	+16 48 38.0	19.3 V	049	2003 UL ₁₅₈	2003 11 15.50959	03 09 47.95	+17 23 21.3	19.2	644
2003 UA ₁₅₄	2003 11 19.17486	02 27 00.62	+13 55 39.6	20.1 V	291	2003 UL ₁₅₈	2003 11 15.51106	03 09 47.78	+17 23 20.3	18.6	644
2003 UA ₁₅₄	2003 11 19.19939	02 26 59.60	+13 55 30.5	20.0 V	291	2003 UL ₁₅₈	2003 11 16.35851	03 08 53.59	+17 16 57.7	19.5 V	691
2003 UA ₁₅₄	2003 11 19.22305	02 26 58.64	+13 55 21.9	19.9 V	291	2003 UL ₁₅₈	2003 11 16.38653	03 08 51.73	+17 16 44.8	19.8 V	691
2003 UA ₁₅₄	2003 11 21.22831	02 25 39.53	+13 43 06.7	20.8	704	2003 UL ₁₅₈	2003 11 16.41451	03 08 49.88	+17 16 31.8	19.8 V	691
2003 UA ₁₅₄	2003 11 21.23710	02 25 39.25	+13 43 02.4	20.1 V	691	2003 UL ₁₅₈	2003 11 21.22750	03 03 50.73	+16 40 47.5	19.6 V	291
2003 UA ₁₅₄	2003 11 21.24127	02 25 39.12	+13 43 02.6	20.5	704	2003 UL ₁₅₈	2003 11 21.25787	03 03 48.76	+16 40 33.9	20.3 V	291
2003 UA ₁₅₄	2003 11 21.25407	02 25 38.55	+13 42 56.6	20.5	704	2003 UL ₁₅₈	2003 11 21.26021	03 03 48.57	+16 40 32.7	19.7	704
2003 UA ₁₅₄	2003 11 21.26864	02 25 37.99	+13 42 50.9	20.1 V	691	2003 UL ₁₅₈	2003 11 21.27315	03 03 47.82	+16 40 27.3	19.5	704
2003 UA ₁₅₄	2003 11 21.29523	02 25 36.93	+13 42 41.3	20.1 V	691	2003 UL ₁₅₈	2003 11 21.28571	03 03 47.06	+16 40 21.8	19.7 V	291
2003 UD ₁₅₄	1999 05 17.24363	14 29 54.15	-14 41 41.4	20.1 V	691	2003 UL ₁₅₈	2003 11 21.28585	03 03 47.02	+16 40 21.9	19.5	704
2003 UD ₁₅₄	1999 05 17.26527	14 29 52.71	-14 41 38.1	20.1 V	691	2003 UL ₁₅₈	2003 11 21.29877	03 03 46.15	+16 40 16.2	19.6	704
2003 UD ₁₅₄	1999 05 17.28689	14 29 51.31	-14 41 34.6	20.2 V	691	2003 UL ₁₅₈	2003 11 21.31180	03 03 45.37	+16 40 10.2	19.6	704
2003 UD ₁₅₄	2002 04 14.26062	12 37 21.09	+00 14 47.4	21.0 V	691	2003 UL ₁₅₈	2003 11 24.22911	03 00 55.09	+16 19 17.6	19.0 R	699
2003 UD ₁₅₄	2002 04 14.28359	12 37 19.72	+00 14 52.8	20.7 V	691	2003 UL ₁₅₈	2003 11 24.24058	03 00 54.37	+16 19 12.4	19.2 V	703
2003 UD ₁₅₄	2002 04 14.30682	12 37 18.21	+00 14 59.3	21.2 V	691	2003 UL ₁₅₈	2003 11 24.24828	03 00 53.92	+16 19 08.8		699
2003 UD ₁₅₄	2003 11 22.19708	02 31 58.26	+15 09 31.3	19.5 R	460	2003 UL ₁₅₈	2003 11 24.25449	03 00 53.58	+16 19 07.1	19.6 V	703
2003 UD ₁₅₄	2003 11 22.20144	02 31 58.00	+15 09 30.1	20.6 R	460	2003 UL ₁₅₈	2003 11 24.26743	03 00 52.76	+16 19 01.1		699
2003 UG ₁₅₄	2003 11 24.18623	01 18 37.07	+16 56 40.0	19.4	704	2003 UL ₁₅₈	2003 11 24.26802	03 00 52.72	+16 19 01.6	19.6 V	703
2003 UG ₁₅₄	2003 11 24.20076	01 18 36.73	+16 56 38.9	19.6	704	2003 UL ₁₅₈	2003 11 24.28163	03 00 51.94	+16 18 56.6	19.9 V	703
2003 UG ₁₅₄	2003 11 24.21306	01 18 36.35	+16 56 36.5	19.2	704	2003 UL ₁₅₈	2003 11 24.28651	03 00 51.53	+16 18 53.0		699
2003 UG ₁₅₄	2003 11 24.22555	01 18 36.02	+16 56 34.8	19.8	704	2003 UQ ₁₅₈	2003 11 23.27108	03 01 12.83	+23 14 29.4	19.2	704
2003 UG ₁₅₄	2003 11 24.23795	01 18 35.66	+16 56 32.8	19.9	704	2003 UQ ₁₅₈	2003 11 23.28363	03 01 11.95	+23 14 32.0	19.7	704
2003 UF ₁₅₅	1998 07 27.34579	21 01 45.68	-16 25 04.2	19.2 V	691	2003 UQ ₁₅₈	2003 11 23.29613	03 01 11.03	+23 14 33.7	19.6	704
2003 UF ₁₅₅	1998 07 27.36778	21 01 44.49	-16 25 11.3	19.1 V	691	2003 UQ ₁₅₈	2003 11 23.30873	03 01 10.11	+23 14 36.8	19.3	704
2003 UF ₁₅₅	1998 07 27.38970	21 01 43.39	-16 25 18.3	19.0 V	691	2003 UQ ₁₅₈	2003 11 24.19668	03 00 10.38	+23 16 57.6	19.9	704
2003 UT ₁₅₇	2003 11 19.22544	02 56 38.82	+15 54 41.0	18.5 R	699	2003 UQ ₁₅₈	2003 11 24.20906	03 00 09.58	+23 16 59.4	19.5	704
2003 UT ₁₅₇	2003 11 19.24455	02 56 37.93	+15 54 38.3		699	2003 UQ ₁₅₈	2003 11 24.22148	03 00 08.64	+23 17 01.5	19.6	704
2003 UT ₁₅₇	2003 11 19.26372	02 56 36.89	+15 54 35.8		699	2003 UQ ₁₅₈	2003 11 24.23396	03 00 07.88	+23 17 03.5	19.8	704
2003 UT ₁₅₇	2003 11 19.28293	02 56 35.96	+15 54 33.7		699	2003 UQ ₁₅₈	2003 11 24.24634	03 00 06.88	+23 17 05.9	20.1	704
2003 UT ₁₅₇	2003 11 23.29157	02 53 24.10	+15 46 31.7	19.5 V	291	2003 UT ₁₅₈	2003 10 28.27000	03 27 28.89	+18 25 26.6	19.9	704
2003 UT ₁₅₇	2003 11 23.31932	02 53 22.76	+15 46 28.4	19.6 V	291	2003 UT ₁₅₈	2003 10 28.29488	03 27 27.44	+18 25 21.1	20.4	704
2003 UT ₁₅₇	2003 11 23.34329	02 53 21.61	+15 46 25.5	19.5 V	291	2003 UT ₁₅₈	2003 10 28.30741	03 27 26.75	+18 25 15.2	20.3	704
2003 UT ₁₅₇	2003 11 24.22994	02 52 40.70	+15 44 45.8	18.8 R	699	2003 UT ₁₅₈	2003 11 15.46853	03 08 07.24	+16 52 47.3	19.2	644
2003 UT ₁₅₇	2003 11 24.24910	02 52 39.98	+15 44 42.4		699	2003 UT ₁₅₈	2003 11 15.48906	03 08 05.85	+16 52 40.5	19.3	644
2003 UT ₁₅₇	2003 11 24.26823	02 52 39.00	+15 44 39.2		699	2003 UT ₁₅₈	2003 11 15.51106	03 08 04.45	+16 52 33.6	19.0	644
2003 UT ₁₅₇	2003 11 24.28737	02 52 38.06	+15 44 37.0		699	2003 UT ₁₅₈	2003 11 19.22461	03 04 01.04	+16 32 27.9	19.5 R	699
2003 UU ₁₅₇	2003 11 24.24058	02 55 36.90	+14 55 05.1	19.8 V	703	2003 UT ₁₅₈	2003 11 19.24372	03 03 59.71	+16 32 21.7		699
2003 UU ₁₅₇	2003 11 24.25449	02 55 36.35	+14 55 04.6	18.5 V	703	2003 UT ₁₅₈	2003 11 19.26290	03 03 58.56	+16 32 14.9		699
2003 UU ₁₅₇	2003 11 24.26802	02 55 35.79	+14 55 00.5	19.8 V	703	2003 UT ₁₅₈	2003 11 19.28211	03 03 57.20	+16 32 08.2		699
2003 UU ₁₅₇	2003 11 24.28163	02 55 35.14	+14 54 58.5	18.9 V	703	2003 UV ₁₅₈	2003 11 19.22461	03 09 31.21	+18 21 37.3	19.2 R	699
2003 UZ ₁₅₇	2003 11 16.27678	03 09 20.11	+22 19 11.7	20.3 V	691	2003 UV ₁₅₈	2003 11 19.24372	03 09 30.06	+18 21 35.2		699
2003 UZ ₁₅₇	2003 11 16.30821	03 09 17.80	+22 19 08.8	20.4 V	691	2003 UV ₁₅₈	2003 11 19.26290	03 09 28.94	+18 21 33.8		699
2003 UZ ₁₅₇	2003 11 16.33606	03 09 15.78	+22 19 06.2	20.1 V	691	2003 UV ₁₅₈	2003 11 19.28211	03 09 27.92	+18 21 29.2		699
2003 UZ ₁₅₇	2003 11 20.28121	03 04 46.58	+22 12 09.0	20.1	704	2003 UW ₁₅₈	2003 11 19.22461	03 07 43.11	+17 37 40.8	19.3 R	699
2003 UZ ₁₅₇	2003 11 20.29364	03 04 45.70	+22 12 06.1	20.3	704	2003 UW ₁₅₈	2003 11 19.24372	03 07 42.07	+17 37 37.5		699
2003 UZ ₁₅₇	2003 11 20.30616	03 04 44.78	+22 12 05.1	20.2	704	2003 UW ₁₅₈	2003 11 19.26290	03 07 40.86	+17 37 34.2		699
2003 UZ ₁₅₇	2003 11 20.31890	03 04 43.85	+22 12 03.4	20.4	704	2003 UW ₁₅₈	2003 11 19.28211	03 07 39.65	+17 37 29.4		699
2003 UZ ₁₅₇	2003 11 24.26327	03 00 27.13	+22 04 05.8	20.4	704	2003 UA ₁₅₉	2003 11 19.22379	03 16 58.59	+16 53 29.0	19.1 R	699
2003 UZ ₁₅₇	2003 11 24.28844	03 00 25.45	+22 04 04.2	20.4	704	2003 UA ₁₅₉	2003 11 19.24290	03 16 57.42	+16 53 27.0		699
2003 UZ ₁₅₇	2003 11 24.30129	03 00 24.69	+22 04 02.2	19.7	704	2003 UA ₁₅₉	2003 11 19.26205	03 16 56.24	+16 53 23.0		699
2003 UB ₁₅₈	2003 11 20.26926	03 05 53.68	+21 04 02.8	19.8	704	2003 UA ₁₅₉	2003 11 19.28127	03 16 55.14	+16 53 18.4		699
2003 UB ₁₅₈	2003 11 20.29415	03 05 52.13	+21 03 58.8	20.0	704	2003 UA ₁₅₉	2003 11 24.25092	03 12 06.07	+16 36 00.7	19.7	704
2003 UB ₁₅₈	2003 11 20.30667	03 05 51.25	+21 03 53.7	20.0	704	2003 UA ₁₅₉	2003 11 24.26365	03 12 05.36	+16 35 59.0	19.9	704
2003 UB ₁₅₈	2003 11 20.31941	03 05 50.41	+21 03 52.9	20.4	704	2003 UA ₁₅₉	2003 11 24.27620	03 12 04.59	+16 35 57.7	20.2	704
2003 UB ₁₅₈	2003 11 24.20953	03 01 43.96	+20 50 33.7	20.1	704	2003 UA ₁₅₉	2003 11 24.28881	03 12 03.87	+16 35 54.5	20.2	704
2003 UB ₁₅₈	2003 11 24.22195	03 01 43.10	+20 50 30.9	19.6	704	2003 UA ₁₅₉	2003 11 24.30167	03 12 03.08	+16 35 51.3	20.1	704
2003 UB ₁₅₈	2003 11 24.24681	03 01 41.49	+20 50 26.8	19.7	704	2003 UB ₁₅₉	2003 11 19.21373	03 19 57.93	+17 17 52.5	18.8 R	699
2003 UD ₁₅₈	1997 03 09.31043	10 31 10.55	+07 16 56.4	20.1 V	691	2003 UB ₁₅₉	2003 11 19.23291	03 19 56.86	+19 17 50.9		699
2003 UD ₁₅₈	1997 03 09.35259	10 31 08.21	+07 17 08.6	20.0 V	691	2003 UB ₁₅₉	2003 11 19.25204	03 19 55.83	+19 17 49.8		699
2003 UD ₁₅₈	2003 11 19.21291	03 10 56.83	+20 50 24.0	19.4 R	699	2003 UB ₁₅₉	2003 11 19.27124	03 19 54.84	+19 17 48.0		699
2003 UD ₁₅₈	2003 11 19.23208	03 10 55.75	+20 50 18.6		699	2003 UB ₁₅₉	2003 11 24.21822	03 15 40.44	+19 10 34.7	19.1 R	699
2003 UD ₁₅₈	2003 11 19.25120	03 10 54.57	+20 50 12.1		699	2003 UB ₁₅₉	2003 11 24.23745	03 15 39.54	+19 10 32.7		699
2003 UD ₁₅₈	2003 11 19.27039	03 10 53.29	+20 50 07.6		699	2003 UB ₁₅₉	2003 11 24.25659	03 15 38.43	+19 10 31.6		699
2003 UD ₁₅₈	2003 11 20.26926	03 09 53.83	+20 45 40.3	19.6	704	2003 UB ₁₅₉	2003 11 24.27575	03 15 37.49	+19 10 29.5		699

2003 UO ₁₅₉	2003 11 16.42549	03 10 00.17	+14 00 12.8	20.0 V	691	2003 UW ₁₆₁	2003 11 23.27913	01 31 58.37	+04 25 01.3	19.2 R	926
2003 UO ₁₅₉	2003 11 19.28665	03 07 05.31	+13 47 38.1	19.5 R	699	2003 UW ₁₆₁	2003 11 24.09219	01 31 43.60	+04 23 10.7	20.1 V	691
2003 UO ₁₅₉	2003 11 19.30244	03 07 04.34	+13 47 32.4		699	2003 UW ₁₆₁	2003 11 24.12031	01 31 43.03	+04 23 07.1	20.1 V	691
2003 UO ₁₅₉	2003 11 19.31829	03 07 03.31	+13 47 29.9		699	2003 UW ₁₆₁	2003 11 24.15165	01 31 42.41	+04 23 03.2	20.1 V	691
2003 UO ₁₅₉	2003 11 19.33407	03 07 02.37	+13 47 24.5		699	2003 UY ₁₆₁	2003 11 24.07610	01 28 24.15	+10 16 26.2	20.5 V	691
2003 UM ₁₆₀	1998 08 23.37224	22 33 31.15	-05 00 53.5	19.7 V	691	2003 UY ₁₆₁	2003 11 24.10343	01 28 23.32	+10 16 31.2	20.3 V	691
2003 UM ₁₆₀	1998 08 23.39402	22 33 30.06	-05 00 59.7	19.8 V	691	2003 UY ₁₆₁	2003 11 24.13532	01 28 22.36	+10 16 36.6	20.4 V	691
2003 UM ₁₆₀	1998 08 23.41933	22 33 28.79	-05 01 07.1	19.8 V	691	2003 UE ₁₆₂	2003 11 21.19611	01 33 35.16	+07 19 25.9	19.4	704
2003 UM ₁₆₀	1998 08 24.00792	22 33 00.50	-05 04 04.0	20.5 V	910	2003 UE ₁₆₂	2003 11 21.20888	01 33 34.69	+07 19 25.0	19.7	704
2003 UM ₁₆₀	1998 08 24.03429	22 32 59.18	-05 04 11.9	20.5 V	910	2003 UE ₁₆₂	2003 11 21.23534	01 33 33.89	+07 19 26.2	19.6	704
2003 UM ₁₆₀	1998 08 24.05738	22 32 58.03	-05 04 18.7	20.7 V	910	2003 UJ ₁₆₂	2003 11 26.19575	02 06 15.21	+06 48 05.4	19.0 R	699
2003 UM ₁₆₀	2000 01 06.15915	05 41 06.37	+19 53 14.1	19.1	704	2003 UJ ₁₆₂	2003 11 26.21554	02 06 14.49	+06 48 03.9		699
2003 UM ₁₆₀	2000 01 06.17373	05 41 05.57	+19 53 12.9	19.3	704	2003 UJ ₁₆₂	2003 11 26.23532	02 06 13.88	+06 47 59.6		699
2003 UM ₁₆₀	2000 01 06.18833	05 41 04.73	+19 53 12.0	19.5	704	2003 UJ ₁₆₂	2003 11 26.25503	02 06 13.18	+06 47 57.8		699
2003 UM ₁₆₀	2000 01 06.21763	05 41 03.24	+19 53 11.3	19.0	704	2003 UK ₁₆₂	2003 11 21.19169	02 48 51.62	+18 08 31.6	19.3	704
2003 UM ₁₆₀	2001 04 16.28969	13 29 37.49	-10 30 02.0	19.1 R	699	2003 UK ₁₆₂	2003 11 21.20442	02 48 50.75	+18 08 32.0	20.0	704
2003 UM ₁₆₀	2001 04 16.32796	13 29 35.48	-10 29 49.2		699	2003 UK ₁₆₂	2003 11 21.21754	02 48 49.90	+18 08 32.0	19.5	704
2003 UM ₁₆₀	2001 04 16.36604	13 29 33.56	-10 29 36.5		699	2003 UK ₁₆₂	2003 11 21.23056	02 48 49.08	+18 08 31.6	19.6	704
2003 UM ₁₆₀	2001 04 16.40430	13 29 31.54	-10 29 21.7		699	2003 UK ₁₆₂	2003 11 21.24360	02 48 48.21	+18 08 32.5	19.6	704
2003 UM ₁₆₀	2003 09 29.29640	02 43 34.66	+16 32 04.9	19.3	704	2003 UK ₁₆₂	2003 11 21.25904	02 48 47.40	+18 08 31.4	18.5	704
2003 UM ₁₆₀	2003 09 29.32403	02 43 33.90	+16 32 02.0	19.8	704	2003 UK ₁₆₂	2003 11 21.27198	02 48 46.47	+18 08 31.7	18.6	704
2003 UM ₁₆₀	2003 09 29.33733	02 43 33.67	+16 32 00.1	19.6	704	2003 UK ₁₆₂	2003 11 21.28468	02 48 45.60	+18 08 32.6	18.8	704
2003 UM ₁₆₀	2003 09 29.35036	02 43 33.25	+16 31 57.8	20.1	704	2003 UK ₁₆₂	2003 11 21.29743	02 48 44.87	+18 08 31.1	18.7	704
2003 UM ₁₆₀	2003 11 21.20006	02 04 19.93	+12 22 03.8	19.9	704	2003 UK ₁₆₂	2003 11 21.31063	02 48 44.03	+18 08 31.4	19.0	704
2003 UM ₁₆₀	2003 11 21.21304	02 04 19.46	+12 21 57.8	19.9	704	2003 UK ₁₆₂	2003 11 24.23078	02 45 50.85	+18 09 42.9	18.2 R	699
2003 UM ₁₆₀	2003 11 21.22633	02 04 19.03	+12 21 54.8	20.5	704	2003 UK ₁₆₂	2003 11 24.24995	02 45 49.78	+18 09 42.9		699
2003 UM ₁₆₀	2003 11 21.25212	02 04 17.66	+12 21 47.9	20.3	704	2003 UK ₁₆₂	2003 11 24.25079	02 45 49.64	+18 09 44.4	18.2	704
2003 UN ₁₆₀	2003 11 24.18996	01 56 40.50	+15 31 51.2	19.8	704	2003 UK ₁₆₂	2003 11 24.26352	02 45 48.87	+18 09 44.5	18.5	704
2003 UN ₁₆₀	2003 11 24.20373	01 56 39.87	+15 31 50.5	20.1	704	2003 UK ₁₆₂	2003 11 24.26907	02 45 48.72	+18 09 42.0		699
2003 UN ₁₆₀	2003 11 24.21615	01 56 39.21	+15 31 52.0	19.9	704	2003 UK ₁₆₂	2003 11 24.27607	02 45 48.12	+18 09 44.7	18.6	704
2003 UN ₁₆₀	2003 11 24.22863	01 56 38.61	+15 31 50.9	20.0	704	2003 UK ₁₆₂	2003 11 24.28819	02 45 47.45	+18 09 44.1		699
2003 UN ₁₆₀	2003 11 24.24092	01 56 38.07	+15 31 52.2	19.8	704	2003 UK ₁₆₂	2003 11 24.28869	02 45 47.36	+18 09 45.1	18.5	704
2003 UV ₁₆₀	2003 10 02.42807	02 35 54.49	+17 16 35.2	20.7 V	691	2003 UK ₁₆₂	2003 11 24.30154	02 45 46.58	+18 09 45.1	18.4	704
2003 UV ₁₆₀	2003 10 02.45879	02 35 53.43	+17 16 29.7	20.7 V	691	2003 UK ₁₆₂	2003 11 23.26911	02 12 12.61	+06 01 14.8	19.1 V	703
2003 UV ₁₆₀	2003 10 02.48489	02 35 52.55	+17 16 24.5	20.0 V	691	2003 UK ₁₆₂	2003 11 23.28051	02 12 12.11	+06 01 13.3	19.1 V	703
2003 UV ₁₆₀	2003 11 21.15684	01 53 11.79	+12 34 48.5	19.9 V	291	2003 UK ₁₆₂	2003 11 23.29189	02 12 11.68	+06 01 12.2	20.3 V	703
2003 UV ₁₆₀	2003 11 21.16088	01 53 11.65	+12 34 47.4	20.2 V	291	2003 UK ₁₆₂	2003 11 23.30324	02 12 11.22	+06 01 12.3	19.2 V	703
2003 UV ₁₆₀	2003 11 21.16485	01 53 11.49	+12 34 46.2	20.0 V	291	2003 UX ₁₆₂	2003 11 26.19164	02 06 18.86	+08 45 29.5	19.4 R	699
2003 UZ ₁₆₀	2003 11 26.18748	01 51 46.71	+13 19 36.5	19.7 R	699	2003 UX ₁₆₂	2003 11 26.21145	02 06 18.03	+08 45 28.5		699
2003 UZ ₁₆₀	2003 11 26.20734	01 51 45.94	+13 19 33.0		699	2003 UX ₁₆₂	2003 11 26.23121	02 06 17.47	+08 45 28.9		699
2003 UZ ₁₆₀	2003 11 26.22709	01 51 45.18	+13 19 28.8		699	2003 UX ₁₆₂	2003 11 26.25091	02 06 16.85	+08 45 26.6		699
2003 UZ ₁₆₀	2003 11 26.24681	01 51 44.65	+13 19 25.9		699	2003 UZ ₁₆₂	2003 11 21.20097	02 12 42.96	+09 56 31.9	18.8	704
2003 UD ₁₆₁	2003 11 26.18665	02 03 05.66	+13 12 54.6	19.8 R	699	2003 UZ ₁₆₂	2003 11 21.21402	02 12 42.38	+09 56 31.6	19.3	704
2003 UD ₁₆₁	2003 11 26.20653	02 03 04.94	+13 12 56.1		699	2003 UZ ₁₆₂	2003 11 21.22724	02 12 41.76	+09 56 31.3	19.2	704
2003 UD ₁₆₁	2003 11 26.22627	02 03 04.37	+13 12 54.2		699	2003 UZ ₁₆₂	2003 11 21.24023	02 12 41.16	+09 56 31.6	19.3	704
2003 UD ₁₆₁	2003 11 26.24595	02 03 03.80	+13 12 52.3		699	2003 UZ ₁₆₂	2003 11 21.25303	02 12 40.57	+09 56 31.6	19.2	704
2003 UF ₁₆₁	2003 10 03.30127	02 45 37.34	+12 06 52.1	20.1 V	291	2003 UB ₁₆₃	2003 11 21.20084	02 12 53.06	+11 27 05.0	17.8	704
2003 UF ₁₆₁	2003 10 03.30504	02 45 37.18	+12 06 52.5	20.3 V	291	2003 UB ₁₆₃	2003 11 21.21389	02 12 52.38	+11 27 08.9	17.8	704
2003 UF ₁₆₁	2003 10 03.30891	02 45 37.01	+12 06 52.7	20.1 V	291	2003 UB ₁₆₃	2003 11 21.22711	02 12 51.68	+11 27 12.6	18.2	704
2003 UF ₁₆₁	2003 11 21.19940	01 59 33.00	+12 47 46.2	19.9	704	2003 UB ₁₆₃	2003 11 21.24010	02 12 51.00	+11 27 16.0	17.9	704
2003 UF ₁₆₁	2003 11 21.21233	01 59 32.35	+12 47 47.1	20.2	704	2003 UB ₁₆₃	2003 11 21.25290	02 12 50.33	+11 27 19.3	18.1	704
2003 UF ₁₆₁	2003 11 21.22559	01 59 31.75	+12 47 48.3	20.4	704	2003 UC ₁₆₃	2003 11 23.18065	02 21 22.96	+05 03 04.0	18.7 V	703
2003 UF ₁₆₁	2003 11 21.23865	01 59 31.14	+12 47 48.0	20.5	704	2003 UC ₁₆₃	2003 11 23.19191	02 21 22.55	+05 03 00.2	18.5 V	703
2003 UF ₁₆₁	2003 11 21.25133	01 59 30.53	+12 47 50.1	20.1	704	2003 UC ₁₆₃	2003 11 23.20319	02 21 22.15	+05 02 55.0	19.1 V	703
2003 UG ₁₆₁	2003 11 28.07222	01 47 29.48	+12 22 14.6	19.9 V	691	2003 UC ₁₆₃	2003 11 23.21451	02 21 21.75	+05 02 48.7	19.1 V	703
2003 UG ₁₆₁	2003 11 28.10205	01 47 28.80	+12 22 18.7	20.8 V	691	2003 UC ₁₆₃	2003 11 21.20110	02 21 19.21	+10 15 03.5	18.3	704
2003 UG ₁₆₁	2003 11 28.13147	01 47 28.09	+12 22 22.1	20.4 V	691	2003 UC ₁₆₃	2003 11 21.21415	02 21 18.62	+10 15 03.1	18.9	704
2003 UJ ₁₆₁	2003 11 24.18671	01 27 33.30	+13 53 06.4	19.7	704	2003 UC ₁₆₃	2003 11 21.22737	02 21 18.02	+10 15 03.3	18.8	704
2003 UJ ₁₆₁	2003 11 24.20124	01 27 32.91	+13 53 03.4	20.2	704	2003 UC ₁₆₃	2003 11 21.24036	02 21 17.41	+10 15 03.9	18.7	704
2003 UJ ₁₆₁	2003 11 24.21354	01 27 32.54	+13 53 03.6	20.4	704	2003 UC ₁₆₃	2003 11 21.24751	02 21 17.12	+10 15 04.4	18.8 V	691
2003 UJ ₁₆₁	2003 11 24.23843	01 27 31.79	+13 53 00.4	20.0	704	2003 UG ₁₆₃	2003 11 21.25316	02 21 16.80	+10 15 04.1	18.8	704
2003 UJ ₁₆₁	2003 11 26.20235	01 26 42.10	+13 50 29.9	19.2 R	699	2003 UG ₁₆₃	2003 11 21.27916	02 21 15.66	+10 15 05.0	18.7 V	691
2003 UJ ₁₆₁	2003 11 26.22214	01 26 41.66	+13 50 27.3		699	2003 UG ₁₆₃	2003 11 21.30589	02 21 14.43	+10 15 04.4	18.7 V	691
2003 UJ ₁₆₁	2003 11 26.24187	01 26 41.06	+13 50 25.2		699	2003 UK ₁₆₃	2003 11 23.26911	02 20 49.99	+05 52 51.6	18.9 V	703
2003 UJ ₁₆₁	2003 11 26.26166	01 26 40.57	+13 50 24.5		699	2003 UK ₁₆₃	2003 11 23.28051	02 20 49.69	+05 52 51.6	18.9 V	703
2003 UK ₁₆₁	2003 11 26.18912	01 34 28.57	+11 47 00.6	19.3 R	699	2003 UK ₁₆₃	2003 11 23.29189	02 20 49.20	+05 52 50.3	19.1 V	703
2003 UK ₁₆₁	2003 11 26.20899	01 34 28.35	+11 46 58.4		699	2003 UK ₁₆₃	2003 11 23.30324	02 20 48.81	+05 52 48.5	19.9 V	703
2003 UK ₁₆₁	2003 11 26.22874	01 34 27.91	+11 46 56.0		699	2003 UM ₁₆₃	2003 11 23.18065	02 17 59.33	+04 52 39.9	19.4 V	703
2003 UK ₁₆₁	2003 11 26.24846	01 34 27.63	+11 46 49.8		699	2003 UM ₁₆₃	2003 11 23.19191	02 17 58.99	+04 52 38.		

2003 NOV. 30

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2003 UQ163	2003 11 23.21339	02 21 42.55	+07 53 58.7	20.1 V	703	2003 UT165	2003 11 24.24186	02 04 33.36	+15 28 12.0	20.2	704
2003 UR163	2003 11 23.17950	02 25 20.60	+05 58 06.6	17.8 V	703	2003 UT165	2003 11 26.18665	02 03 28.01	+15 28 59.1	20.1 R	699
2003 UR163	2003 11 23.19080	02 25 20.13	+05 58 01.4	18.1 V	703	2003 UT165	2003 11 26.20653	02 03 27.33	+15 28 59.7		699
2003 UR163	2003 11 23.20207	02 25 19.68	+05 57 58.0	18.4 V	703	2003 UT165	2003 11 26.22627	02 03 26.57	+15 29 00.1		699
2003 UR163	2003 11 23.21339	02 25 19.35	+05 57 50.8	19.7 V	703	2003 UT165	2003 11 26.24595	02 03 25.96	+15 29 00.6		699
2003 UU163	2003 11 21.25014	02 28 56.93	+10 47 58.7	19.6 V	691	2003 US166	2003 11 21.20006	02 08 44.26	+12 17 35.8	19.2	704
2003 UU163	2003 11 21.28173	02 28 55.21	+10 47 55.7	19.5 V	691	2003 US166	2003 11 21.22633	02 08 43.12	+12 17 31.5	19.6	704
2003 UV163	2003 11 21.30847	02 28 53.75	+10 47 53.0	19.6 V	691	2003 US166	2003 11 21.23932	02 08 42.61	+12 17 29.4	19.2	704
2003 UV163	2003 11 22.10321	03 18 37.09	+05 09 44.0	17.7	644	2003 US166	2003 11 21.25212	02 08 42.02	+12 17 28.1	19.2	704
2003 UV163	2003 11 22.12348	03 18 36.00	+05 09 41.8	17.4	644	2003 US166	2003 11 26.19080	02 05 34.11	+12 06 00.8	18.8 R	699
2003 UV163	2003 11 22.15310	03 18 34.41	+05 09 39.8	17.6	644	2003 US166	2003 11 26.21063	02 05 33.32	+12 05 57.2		699
2003 UW163	2003 11 22.10321	03 21 09.72	+08 54 02.9	19.6	644	2003 US166	2003 11 26.23039	02 05 32.63	+12 05 55.2		699
2003 UW163	2003 11 22.10458	03 21 09.56	+08 54 03.9	19.1	644	2003 US166	2003 11 26.25010	02 05 31.90	+12 05 52.3		699
2003 UW163	2003 11 22.12348	03 21 08.70	+08 54 01.1	18.9	644	2003 UU166	2003 11 22.10195	01 22 25.87	+16 04 24.7	19.7 V	691
2003 UW163	2003 11 22.12626	03 21 08.56	+08 54 00.2	18.5	644	2003 UU166	2003 11 22.13062	01 22 25.13	+16 04 16.9	20.1 V	691
2003 UW163	2003 11 22.15310	03 21 07.22	+08 53 57.6	18.4	644	2003 UU166	2003 11 22.16026	01 22 24.36	+16 04 08.8	19.8 V	691
2003 UW163	2003 11 22.15861	03 21 07.01	+08 53 56.9	18.4	644	2003 UU166	2003 11 24.18636	01 21 38.64	+15 55 05.6	19.8	704
2003 UZ163	2003 11 21.20276	02 32 48.20	+14 19 15.4	19.3	704	2003 UU166	2003 11 24.20088	01 21 38.41	+15 55 02.5	20.3	704
2003 UZ163	2003 11 21.21583	02 32 47.52	+14 19 14.9	19.9	704	2003 UU166	2003 11 24.21318	01 21 38.35	+15 54 58.5	19.9	704
2003 UZ163	2003 11 21.22895	02 32 46.94	+14 19 14.4	20.0	704	2003 UU166	2003 11 24.22567	01 21 37.95	+15 54 55.6	19.6	704
2003 UZ163	2003 11 21.23969	02 32 46.46	+14 19 13.7	19.7 V	691	2003 UU166	2003 11 24.23807	01 21 37.72	+15 54 52.4	20.2	704
2003 UZ163	2003 11 21.24192	02 32 46.32	+14 19 13.9	19.9	704	2003 UW166	2003 11 22.10464	01 29 05.11	+14 46 28.5	20.7 V	691
2003 UZ163	2003 11 21.25472	02 32 45.71	+14 19 13.0	19.8	704	2003 UW166	2003 11 22.13376	01 29 04.18	+14 46 28.9	21.1 V	691
2003 UZ163	2003 11 21.27118	02 32 44.94	+14 19 12.3	19.6 V	691	2003 UW166	2003 11 22.16294	01 29 03.24	+14 46 29.5	20.5 V	691
2003 UZ163	2003 11 21.29796	02 32 43.65	+14 19 11.2	19.6 V	691	2003 UW166	2003 11 23.25378	01 28 31.85	+14 46 50.8	21.3 V	291
2003 UC164	1997 05 03.30401	15 39 19.82	-12 38 55.0	20.0 V	691	2003 UW166	2003 11 23.25820	01 28 31.71	+14 46 50.3	20.8 V	291
2003 UC164	1997 05 03.32617	15 39 18.67	-12 38 51.2	19.6 V	691	2003 UW166	2003 11 23.26210	01 28 31.58	+14 46 50.7	21.0 V	291
2003 UC164	1997 05 03.34807	15 39 17.53	-12 38 47.5	20.0 V	691	2003 UY166	1998 12 18.17417	02 47 12.26	+28 58 08.6	19.0 R	699
2003 UC164	2000 01 05.23408	05 31 03.33	+20 20 27.2	19.5	704	2003 UY166	1998 12 18.18683	02 47 11.82	+28 58 07.7		699
2003 UC164	2000 01 05.24871	05 31 02.52	+20 20 28.5	19.4	704	2003 UY166	1998 12 18.21056	02 47 11.30	+28 58 01.3		699
2003 UC164	2000 01 05.26331	05 31 01.80	+20 20 29.8	19.7	704	2003 UY166	2002 07 16.30390	19 58 25.19	-34 40 51.5	18.0	644
2003 UC164	2000 01 05.27795	05 31 01.03	+20 20 32.0	19.7	704	2003 UY166	2002 07 16.32479	19 58 23.76	-34 40 52.9	18.2	644
2003 UC164	2001 03 29.39492	13 22 56.31	-00 31 49.7	20.8	608	2003 UY166	2002 07 16.34569	19 58 22.50	-34 40 55.1	18.6	644
2003 UC164	2001 03 29.40585	13 22 55.82	-00 31 45.7	20.9	608	2003 UY166	2003 11 24.14357	02 07 53.27	+24 46 12.1	18.6 R	699
2003 UC164	2001 03 29.41661	13 22 55.31	-00 31 42.4	20.8	608	2003 UY166	2003 11 24.16114	02 07 52.57	+24 46 07.8		699
2003 UC164	2003 09 22.47683	02 54 14.79	+09 00 58.8	19.7	644	2003 UY166	2003 11 24.16568	02 07 52.35	+24 46 07.0	19.2 V	691
2003 UC164	2003 09 22.48819	02 54 14.66	+09 00 56.8	19.8	644	2003 UY166	2003 11 24.17864	02 07 51.73	+24 46 04.1		699
2003 UC164	2003 09 22.49940	02 54 14.55	+09 00 55.1	19.7	644	2003 UY166	2003 11 24.18597	02 07 51.46	+24 46 04.1	19.3	704
2003 UC164	2003 11 23.26911	02 11 48.42	+05 29 14.7	20.4 V	703	2003 UY166	2003 11 24.19333	02 07 51.12	+24 46 00.8	19.3 V	691
2003 UC164	2003 11 23.28051	02 11 48.05	+05 29 12.5	20.3 V	703	2003 UY166	2003 11 24.19621	02 07 50.98	+24 46 00.4		699
2003 UC164	2003 11 23.29189	02 11 47.65	+05 29 15.6	19.5 V	703	2003 UY166	2003 11 24.20041	02 07 50.82	+24 46 00.4	19.8	704
2003 UC164	2003 11 23.30324	02 11 47.16	+05 29 12.8	20.4 V	703	2003 UY166	2003 11 24.21278	02 07 50.38	+24 45 57.2	19.5	704
2003 UE164	2003 11 21.19991	02 07 16.51	+08 53 18.3	19.6	704	2003 UY166	2003 11 24.22528	02 07 49.78	+24 45 55.9	19.4	704
2003 UE164	2003 11 21.21289	02 07 15.90	+08 53 19.4	20.0	704	2003 UY166	2003 11 24.22691	02 07 49.70	+24 45 53.7	19.3 V	691
2003 UE164	2003 11 21.22619	02 07 15.25	+08 53 21.5	19.8	704	2003 UY166	2003 11 24.23769	02 07 49.24	+24 45 52.1	19.6	704
2003 UE164	2003 11 21.23917	02 07 14.69	+08 53 24.9	20.2	704	2003 UB167	2003 11 19.13887	02 06 05.00	+26 01 35.8	19.2 R	699
2003 UE164	2003 11 21.25198	02 07 13.98	+08 53 26.6	20.0	704	2003 UB167	2003 11 19.15646	02 06 04.04	+26 01 35.8		699
2003 UM164	2003 11 01.31851	03 19 45.00	+14 50 08.2	19.0	704	2003 UB167	2003 11 19.17409	02 06 02.91	+26 01 37.4		699
2003 UM164	2003 11 01.34325	03 19 43.46	+14 50 06.2	19.6	704	2003 UB167	2003 11 19.19164	02 06 01.84	+26 01 37.7		699
2003 UM164	2003 11 01.35542	03 19 42.68	+14 50 04.7	19.0	704	2003 UB167	2003 11 24.16036	02 01 37.18	+26 04 39.4	19.8 V	691
2003 UM164	2003 11 01.36795	03 19 41.88	+14 50 04.5	18.9	704	2003 UB167	2003 11 24.18797	02 01 35.77	+26 04 40.3	19.8 V	691
2003 UM164	2003 11 19.28665	03 00 23.67	+14 26 45.4	19.0 R	699	2003 UB167	2003 11 24.22106	02 01 34.08	+26 04 41.3	19.8 V	691
2003 UM164	2003 11 19.30244	03 00 22.61	+14 26 43.6		699	2003 UC167	2003 11 02.27331	02 35 40.18	+23 30 03.3	19.0	704
2003 UM164	2003 11 19.31829	03 00 21.69	+14 26 43.1		699	2003 UC167	2003 11 02.28573	02 35 39.51	+23 29 57.5	19.6	704
2003 UM164	2003 11 19.33407	03 00 20.62	+14 26 41.8		699	2003 UC167	2003 11 02.29815	02 35 38.72	+23 29 51.5	18.9	704
2003 UM164	2003 11 21.25956	02 58 20.57	+14 24 49.6	19.4	704	2003 UC167	2003 11 02.31066	02 35 38.08	+23 29 45.4	19.5	704
2003 UM164	2003 11 21.27250	02 58 19.76	+14 24 48.0	19.5	704	2003 UC167	2003 11 19.21777	02 21 11.81	+21 07 19.9	19.6 V	703
2003 UM164	2003 11 21.28520	02 58 18.94	+14 24 48.6	19.5	704	2003 UC167	2003 11 19.23129	02 21 10.69	+21 07 09.6	19.5 V	703
2003 UM164	2003 11 21.29801	02 58 18.06	+14 24 46.7	19.7	704	2003 UC167	2003 11 19.24480	02 21 10.53	+21 07 07.2	19.0 V	703
2003 UM164	2003 11 21.31115	02 58 17.30	+14 24 46.6	19.7	704	2003 UC167	2003 11 19.25830	02 21 09.82	+21 06 58.7	19.7 V	703
2003 UO164	2003 11 23.17950	02 18 38.62	+07 55 37.0	17.3 V	703	2003 UC167	2003 11 20.26519	02 20 26.20	+20 58 18.7	19.3	704
2003 UO164	2003 11 23.19080	02 18 38.06	+07 55 37.0	18.9 V	703	2003 UC167	2003 11 20.27772	02 20 25.63	+20 58 12.2	19.8	704
2003 UO164	2003 11 23.20207	02 18 37.60	+07 55 37.9	18.8 V	703	2003 UC167	2003 11 20.29019	02 20 25.16	+20 58 05.6	19.6	704
2003 UO164	2003 11 23.21339	02 18 37.11	+07 55 39.1	19.2 V	703	2003 UC167	2003 11 20.30271	02 20 24.53	+20 57 58.9	19.5	704
2003 UP164	2003 11 21.26073	03 05 33.04	+14 55 00.2	19.6	704	2003 UC167	2003 11 20.31532	02 20 23.98	+20 57 52.9	19.7	704
2003 UP164	2003 11 21.27367	03 05 32.32	+14 54 58.6	19.6	704	2003 UC167	2003 11 23.19613	02 18 27.30	+20 33 25.0	20.5 V	691
2003 UP164	2003 11 21.28639	03 05 31.57	+14 54 57.7	19.7	704	2003 UC167	2003 11 23.24343	02 18 25.44	+20 33 01.1	20.5 V	691
2003 UP164	2003 11 21.29938	03 05 30.80	+14 54 56.0	19.5	704	2003 UC167	2003 11 23.27122	02 18 24.27	+20 32 47.2	20.2 V	691
2003 UP164	2003 11 21.31233	03 05 30.03	+14 54 53.8	19.3	704	2003 UC167	2003 11 24.21792	02 17 48.56	+20 24 51.9	19.8	704
2003 UQ164	2003 11 19.29907	03 31 00.51	+12 45 49.1	18.2 R	699	2003 UC167	2003 11 24.23041	02 17 48.07	+20 24 45.6	19.8	704
2003 UQ164	2003 11 19.31495	03 30 59.70	+12 45 40.0		699	2003 UC167	2003 11 24.24270	02 17 47.61	+20 24 39.8	19.6	704
2003 UQ164	2003 11 19.33078	03 30 58.84	+12 45 31.5		699	2003 UD167	2003 11 19.19998	02 21 43.18	+24 16 24.4	19.4	704
2003 UQ164	2003 11 19.34645	03 30 57.99	+12 45 23.9		699	2003 UD167	2003 11 19.21267	02 21 42			

2003 UK ₁₆₇	2003 11 21.13717	01 59 26.43	+18 59 23.5	19.8 V	691	2003 UD ₁₆₈	2003 11 24.17667	02 07 59.95	+20 09 27.1	19.1 V	691
2003 UK ₁₆₇	2003 11 24.19047	01 57 25.40	+18 42 03.2	19.4	704	2003 UD ₁₆₈	2003 11 24.19197	02 07 59.34	+20 09 21.4	18.8	704
2003 UK ₁₆₇	2003 11 24.20408	01 57 24.85	+18 41 58.5	20.1	704	2003 UD ₁₆₈	2003 11 24.20427	02 07 58.99	+20 09 17.9	19.1 V	691
2003 UK ₁₆₇	2003 11 24.21650	01 57 24.43	+18 41 53.9	20.0	704	2003 UD ₁₆₈	2003 11 24.20503	02 07 58.93	+20 09 17.4	19.3	704
2003 UK ₁₆₇	2003 11 24.22899	01 57 23.87	+18 41 50.9	20.1	704	2003 UD ₁₆₈	2003 11 24.21745	02 07 58.46	+20 09 13.5	19.4	704
2003 UK ₁₆₇	2003 11 24.24127	01 57 23.49	+18 41 47.4	20.1	704	2003 UD ₁₆₈	2003 11 24.22994	02 07 58.03	+20 09 09.2	19.5	704
2003 UK ₁₆₇	2003 11 26.18496	01 56 15.89	+18 31 15.5	19.6 R	699	2003 UD ₁₆₈	2003 11 24.23811	02 07 57.80	+20 09 06.9	19.1 V	691
2003 UK ₁₆₇	2003 11 26.20487	01 56 15.28	+18 31 07.8		699	2003 UD ₁₆₈	2003 11 24.24222	02 07 57.64	+20 09 05.0	19.3	704
2003 UK ₁₆₇	2003 11 26.22462	01 56 14.37	+18 31 03.0		699	2003 UF ₁₆₈	2003 11 19.20954	02 15 06.64	+19 58 38.4	18.9 R	699
2003 UK ₁₆₇	2003 11 26.24431	01 56 13.68	+18 30 56.4		699	2003 UF ₁₆₈	2003 11 19.22876	02 15 05.75	+19 58 33.8		699
2003 UL ₁₆₇	2001 02 16.29702	10 24 33.17	+23 23 29.7	18.9	704	2003 UF ₁₆₈	2003 11 19.24790	02 15 04.92	+19 58 29.6		699
2003 UL ₁₆₇	2001 02 16.31132	10 24 32.19	+23 23 32.3	19.4	704	2003 UF ₁₆₈	2003 11 19.26703	02 15 03.96	+19 58 25.7		699
2003 UL ₁₆₇	2001 02 16.32538	10 24 31.27	+23 23 33.4	19.2	704	2003 UF ₁₆₈	2003 11 24.19221	02 11 39.93	+19 40 28.5	19.9	704
2003 UL ₁₆₇	2001 02 16.33943	10 24 30.35	+23 23 35.1	19.2	704	2003 UF ₁₆₈	2003 11 24.20527	02 11 39.35	+19 40 23.4	19.8	704
2003 UL ₁₆₇	2001 02 16.35349	10 24 29.31	+23 23 38.1	19.3	704	2003 UF ₁₆₈	2003 11 24.21768	02 11 38.87	+19 40 21.5	20.1	704
2003 UL ₁₆₇	2001 03 04.25925	10 07 13.15	+23 39 59.1	18.8	704	2003 UF ₁₆₈	2003 11 24.23017	02 11 38.33	+19 40 18.6	20.4	704
2003 UL ₁₆₇	2001 03 04.27313	10 07 12.21	+23 40 00.0	19.4	704	2003 UF ₁₆₈	2003 11 24.24246	02 11 37.86	+19 40 16.6	20.1	704
2003 UL ₁₆₇	2001 03 04.28699	10 07 11.44	+23 39 59.3	19.2	704	2003 UC ₁₆₈	2003 11 24.17933	02 12 22.88	+20 47 39.3	19.6 V	691
2003 UL ₁₆₇	2001 03 04.30084	10 07 10.46	+23 39 59.5	19.3	704	2003 UC ₁₆₈	2003 11 24.19233	02 12 22.25	+20 47 36.1	19.7	704
2003 UL ₁₆₇	2001 03 04.31468	10 07 09.47	+23 39 58.4	19.7	704	2003 UC ₁₆₈	2003 11 24.20539	02 12 21.61	+20 47 36.7	19.6	704
2003 UL ₁₆₇	2001 03 23.19660	09 50 44.84	+22 59 55.5	19.1 R	699	2003 UC ₁₆₈	2003 11 24.20701	02 12 21.66	+20 47 35.9	19.5 V	691
2003 UL ₁₆₇	2001 03 23.22016	09 50 44.01	+22 59 50.1		699	2003 UC ₁₆₈	2003 11 24.21780	02 12 21.13	+20 47 34.7	20.2	704
2003 UL ₁₆₇	2001 03 23.24368	09 50 42.95	+22 59 44.7		699	2003 UC ₁₆₈	2003 11 24.23029	02 12 20.56	+20 47 33.5	19.7	704
2003 UL ₁₆₇	2001 03 23.26708	09 50 41.95	+22 59 39.4		699	2003 UC ₁₆₈	2003 11 24.24075	02 12 20.16	+20 47 31.8	19.7 V	691
2003 UL ₁₆₇	2003 09 30.32170	02 53 47.45	+27 20 13.5	19.5	704	2003 UG ₁₆₈	2003 11 24.24258	02 12 19.95	+20 47 31.3	20.2	704
2003 UL ₁₆₇	2003 09 30.33526	02 53 47.00	+27 20 16.7	19.7	704	2003 UH ₁₆₈	2003 11 24.19279	02 14 38.35	+17 50 24.6	19.2	704
2003 UL ₁₆₇	2003 09 30.34817	02 53 46.51	+27 20 19.0	19.8	704	2003 UH ₁₆₈	2003 11 24.20574	02 14 37.90	+17 50 19.2	19.9	704
2003 UL ₁₆₇	2003 09 30.36101	02 53 46.00	+27 20 21.3	19.6	704	2003 UH ₁₆₈	2003 11 24.21816	02 14 37.43	+17 50 14.4	19.6	704
2003 UL ₁₆₇	2003 11 14.30853	02 11 17.31	+27 15 30.0	19.3	644	2003 UH ₁₆₈	2003 11 24.23065	02 14 36.94	+17 50 10.1	19.9	704
2003 UL ₁₆₇	2003 11 14.32959	02 11 16.06	+27 15 26.0	19.4	644	2003 UH ₁₆₈	2003 11 24.23243	02 14 36.94	+17 50 07.7	18.9 R	699
2003 UL ₁₆₇	2003 11 14.35961	02 11 14.23	+27 15 20.3	19.2	644	2003 UH ₁₆₈	2003 11 24.24302	02 14 36.53	+17 50 04.5	19.2	704
2003 UL ₁₆₇	2003 11 20.23888	02 05 48.42	+26 55 29.6	19.3	704	2003 UH ₁₆₈	2003 11 24.25162	02 14 36.21	+17 50 00.8		699
2003 UL ₁₆₇	2003 11 20.27651	02 05 46.43	+26 55 19.8	19.6	704	2003 UH ₁₆₈	2003 11 24.27073	02 14 35.54	+17 49 53.7		699
2003 UL ₁₆₇	2003 11 20.29379	02 05 45.45	+26 55 17.7	19.9	704	2003 UH ₁₆₈	2003 11 24.28986	02 14 34.83	+17 49 46.1		699
2003 UL ₁₆₇	2003 11 20.31351	02 05 44.39	+26 55 13.9	19.8	704	2003 UJ ₁₆₈	2003 11 19.22795	02 21 44.27	+16 37 04.4	19.1 R	699
2003 UL ₁₆₇	2003 11 21.16047	02 05 00.89	+26 52 12.3	19.8	644	2003 UJ ₁₆₈	2003 11 19.24706	02 21 43.40	+16 36 55.0		699
2003 UL ₁₆₇	2003 11 21.18331	02 04 59.68	+26 52 07.1	19.7	644	2003 UJ ₁₆₈	2003 11 19.26621	02 21 42.61	+16 36 47.5		699
2003 UL ₁₆₇	2003 11 21.20465	02 04 58.57	+26 52 02.6	19.7	644	2003 UJ ₁₆₈	2003 11 19.28543	02 21 41.76	+16 36 38.4		699
2003 UM ₁₆₇	2003 09 30.30859	02 53 14.50	+27 58 33.1	19.6	704	2003 UJ ₁₆₈	2003 11 24.19291	02 18 49.55	+16 02 49.3	19.1	704
2003 UM ₁₆₇	2003 09 30.32170	02 53 14.23	+27 58 32.6	19.9	704	2003 UJ ₁₆₈	2003 11 24.20586	02 18 49.11	+16 02 45.3	19.4	704
2003 UM ₁₆₇	2003 09 30.33526	02 53 13.77	+27 58 29.1	20.2	704	2003 UJ ₁₆₈	2003 11 24.21827	02 18 48.69	+16 02 39.9	19.7	704
2003 UM ₁₆₇	2003 09 30.34817	02 53 13.40	+27 58 28.6	19.7	704	2003 UJ ₁₆₈	2003 11 24.23076	02 18 48.28	+16 02 35.1	19.5	704
2003 UM ₁₆₇	2003 10 05.32632	02 50 52.51	+27 45 55.7	19.8	704	2003 UJ ₁₆₈	2003 11 24.23243	02 18 48.32	+16 02 33.6	18.6 R	699
2003 UM ₁₆₇	2003 10 05.35363	02 50 51.49	+27 45 51.4	20.1	704	2003 UJ ₁₆₈	2003 11 24.24313	02 18 47.84	+16 02 30.4	19.3	704
2003 UM ₁₆₇	2003 10 05.36793	02 50 51.05	+27 45 48.3	20.4	704	2003 UJ ₁₆₈	2003 11 24.25162	02 18 47.66	+16 02 26.5		699
2003 UM ₁₆₇	2003 11 19.15399	02 17 25.21	+23 06 01.3	19.0 R	699	2003 UJ ₁₆₈	2003 11 24.27073	02 18 46.93	+16 02 18.9		699
2003 UM ₁₆₇	2003 11 19.17159	02 17 24.47	+23 05 53.3		699	2003 UJ ₁₆₈	2003 11 24.28986	02 18 46.39	+16 02 12.2		699
2003 UM ₁₆₇	2003 11 19.18916	02 17 23.72	+23 05 44.3		699	2003 UK ₁₆₈	2003 11 24.23160	02 25 22.74	+16 15 18.7	19.5 R	699
2003 UM ₁₆₇	2003 11 19.20671	02 17 23.05	+23 05 36.8		699	2003 UK ₁₆₈	2003 11 24.25079	02 25 22.15	+16 15 11.4		699
2003 UM ₁₆₇	2003 11 21.21182	02 16 04.61	+22 49 27.9	19.3	644	2003 UK ₁₆₈	2003 11 24.26990	02 25 21.59	+16 15 04.5		699
2003 UM ₁₆₇	2003 11 21.23293	02 16 03.78	+22 49 17.9	19.3	644	2003 UK ₁₆₈	2003 11 24.28901	02 25 20.99	+16 14 57.1		699
2003 UM ₁₆₇	2003 11 21.25543	02 16 02.89	+22 49 06.8	19.5	644	2003 UL ₁₆₈	2003 11 19.20954	02 21 36.45	+20 15 52.9	18.9 R	699
2003 UM ₁₆₇	2003 11 24.15859	02 14 17.09	+22 25 55.7	19.3 R	699	2003 UL ₁₆₈	2003 11 19.22876	02 21 35.50	+20 15 50.5		699
2003 UM ₁₆₇	2003 11 24.17616	02 14 16.39	+22 25 47.4		699	2003 UL ₁₆₈	2003 11 19.24790	02 21 34.46	+20 15 48.9		699
2003 UM ₁₆₇	2003 11 24.19370	02 14 15.91	+22 25 39.7		699	2003 UL ₁₆₈	2003 11 19.26703	02 21 33.47	+20 15 45.2		699
2003 UM ₁₆₇	2003 11 24.21126	02 14 15.22	+22 25 31.4		699	2003 UL ₁₆₈	2003 11 24.19245	02 18 06.72	+20 05 54.6	19.9	704
2003 UW ₁₆₇	2003 11 14.30853	02 20 34.25	+26 45 18.4	19.0	644	2003 UL ₁₆₈	2003 11 24.20551	02 18 06.15	+20 05 53.8	19.4	704
2003 UW ₁₆₇	2003 11 14.32959	02 20 32.98	+26 45 10.8	19.0	644	2003 UL ₁₆₈	2003 11 24.21792	02 18 05.68	+20 05 52.1	20.0	704
2003 UW ₁₆₇	2003 11 14.35961	02 20 31.12	+26 45 00.5	19.0	644	2003 UL ₁₆₈	2003 11 24.23041	02 18 05.17	+20 05 50.5	20.0	704
2003 UW ₁₆₇	2003 11 19.13973	02 16 09.22	+26 15 50.7	19.2 R	699	2003 UL ₁₆₈	2003 11 24.24270	02 18 04.64	+20 05 49.4	19.9	704
2003 UW ₁₆₇	2003 11 19.15729	02 16 08.34	+26 15 43.0		699	2003 UM ₁₆₈	2003 11 19.15480	02 10 01.86	+24 06 38.7	18.3 R	699
2003 UW ₁₆₇	2003 11 19.17495	02 16 07.42	+26 15 35.6		699	2003 UM ₁₆₈	2003 11 19.17241	02 10 00.78	+24 06 36.4		699
2003 UW ₁₆₇	2003 11 19.19246	02 16 06.41	+26 15 29.8		699	2003 UM ₁₆₈	2003 11 19.18998	02 09 59.72	+24 06 34.7		699
2003 UW ₁₆₇	2003 11 19.19294	02 16 06.46	+26 15 29.4	19.1	644	2003 UM ₁₆₈	2003 11 19.20753	02 09 58.69	+24 06 33.8		699
2003 UW ₁₆₇	2003 11 19.19934	02 16 06.05	+26 15 27.6	19.5	704	2003 UM ₁₆₈	2003 11 24.16568	02 05 26.41	+23 59 10.6	19.0 V	691
2003 UW ₁₆₇	2003 11 19.23760	02 16 03.88	+26 15 12.8	19.5	704	2003 UM ₁₆₈	2003 11 24.19333	02 05 24.93	+23 59 08.0	19.1 V	691
2003 UW ₁₆₇	2003 11 19.25080	02 16 03.16	+26 15 08.4	19.3	704	2003 UM ₁₆₈	2003 11 24.22691	02 05 23.14	+23 59 04.9	19.0 V	691
2003 UW ₁₆₇	2003 11 19.25686	02 16 03.00	+26 15 05.6	19.1	644	2003 UN ₁₆₈	2003 11 19.22544	02 56 32.24	+18 33 02.3	18.2 R	699
2003 UW ₁₆₇	2003 11 19.31953	02 15 59.61	+26 14 41.4	19.1	644	2003 UN ₁₆₈	2003 11 19.24455	02 56 31.21	+18 32 50.3		699
2003 UW ₁₆₇	2003 11 20.19888	02 15 15.69	+26 09 0								

2003 NOV. 30

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2003 UQ ₁₆₈	2003 11 19.26167	02 57 37.32	+21 31 57.7	19.1 V	703	2003 UW ₁₆₈	2003 11 24.27255	02 57 09.45	+16 56 01.7	19.8 V	703
2003 UQ ₁₆₈	2003 11 20.28045	02 56 39.29	+21 28 02.0	19.6	704	2003 UW ₁₆₈	2003 11 24.28619	02 57 08.83	+16 55 58.5	19.9 V	703
2003 UQ ₁₆₈	2003 11 20.29287	02 56 38.56	+21 27 59.2	19.8	704	2003 UW ₁₆₈	2003 11 24.28737	02 57 08.88	+16 56 00.5		699
2003 UQ ₁₆₈	2003 11 20.30539	02 56 37.83	+21 27 56.7	19.5	704	2003 UX ₁₆₈	2003 11 21.25995	03 00 54.95	+18 21 09.9	18.9	704
2003 UQ ₁₆₈	2003 11 20.31813	02 56 37.08	+21 27 53.3	19.7	704	2003 UX ₁₆₈	2003 11 21.27289	03 00 54.21	+18 21 07.4	19.1	704
2003 UQ ₁₆₈	2003 11 21.19198	02 55 48.56	+21 24 29.1	19.9	704	2003 UX ₁₆₈	2003 11 21.28559	03 00 53.47	+18 21 04.0	19.3	704
2003 UQ ₁₆₈	2003 11 21.23084	02 55 46.22	+21 24 20.1	20.0	704	2003 UX ₁₆₈	2003 11 21.29847	03 00 52.82	+18 21 00.7	19.1	704
2003 UQ ₁₆₈	2003 11 21.24389	02 55 45.47	+21 24 16.4	20.2	704	2003 UX ₁₆₈	2003 11 21.31154	03 00 52.04	+18 20 58.6	19.0	704
2003 UQ ₁₆₈	2003 11 24.19632	02 53 05.30	+21 12 42.4	19.9	704	2003 UX ₁₆₈	2003 11 24.24545	02 58 21.15	+18 10 13.5	18.5 V	703
2003 UQ ₁₆₈	2003 11 24.20870	02 53 04.50	+21 12 40.4	20.1	704	2003 UX ₁₆₈	2003 11 24.25067	02 58 20.85	+18 10 12.6	19.2	704
2003 UQ ₁₆₈	2003 11 24.21653	02 53 04.05	+21 12 38.6	19.1 R	699	2003 UX ₁₆₈	2003 11 24.25897	02 58 20.40	+18 10 10.8	18.4 V	703
2003 UQ ₁₆₈	2003 11 24.22112	02 53 03.80	+21 12 37.0	20.2	704	2003 UX ₁₆₈	2003 11 24.26340	02 58 20.16	+18 10 09.5	19.0	704
2003 UQ ₁₆₈	2003 11 24.23361	02 53 03.13	+21 12 33.8	20.0	704	2003 UX ₁₆₈	2003 11 24.27255	02 58 19.67	+18 10 08.5	17.8 V	703
2003 UQ ₁₆₈	2003 11 24.23575	02 53 03.07	+21 12 33.0		699	2003 UX ₁₆₈	2003 11 24.27595	02 58 19.48	+18 10 07.0	19.4	704
2003 UQ ₁₆₈	2003 11 24.24598	02 53 02.50	+21 12 30.5	19.8	704	2003 UX ₁₆₈	2003 11 24.28619	02 58 18.92	+18 10 03.3	17.3 V	703
2003 UQ ₁₆₈	2003 11 24.25492	02 53 01.93	+21 12 28.8		699	2003 UX ₁₆₈	2003 11 24.30142	02 58 18.11	+18 10 02.0	19.3	704
2003 UQ ₁₆₈	2003 11 24.27409	02 53 01.01	+21 12 23.4		699	2003 UY ₁₆₈	2003 10 29.26521	03 23 55.49	+20 44 02.7	19.0	704
2003 UR ₁₆₈	2003 11 19.21208	03 01 05.03	+20 02 07.6	18.4 R	699	2003 UY ₁₆₈	2003 10 29.28963	03 23 54.30	+20 43 59.0	19.5	704
2003 UR ₁₆₈	2003 11 19.23127	03 01 04.01	+20 02 00.8		699	2003 UY ₁₆₈	2003 10 29.30127	03 23 53.72	+20 43 59.2	20.0	704
2003 UR ₁₆₈	2003 11 19.25038	03 01 02.92	+20 01 54.4		699	2003 UY ₁₆₈	2003 10 29.31393	03 23 53.08	+20 43 59.8	19.5	704
2003 UR ₁₆₈	2003 11 19.26953	03 01 01.89	+20 01 47.0		699	2003 UY ₁₆₈	2003 10 29.34321	03 23 51.51	+20 43 56.0	19.0 V	703
2003 UR ₁₆₈	2003 11 20.26901	03 00 09.37	+19 55 46.4	19.4	704	2003 UY ₁₆₈	2003 10 29.35115	03 23 51.08	+20 43 56.2	18.7 V	703
2003 UR ₁₆₈	2003 11 20.28146	03 00 08.72	+19 55 42.0	19.2	704	2003 UY ₁₆₈	2003 10 29.35911	03 23 50.78	+20 43 55.1	18.9 V	703
2003 UR ₁₆₈	2003 11 20.29389	03 00 08.06	+19 55 37.6	19.1	704	2003 UY ₁₆₈	2003 10 29.36705	03 23 50.25	+20 43 53.5	18.9 V	703
2003 UR ₁₆₈	2003 11 20.30641	03 00 07.42	+19 55 32.5	19.4	704	2003 UY ₁₆₈	2003 11 19.21291	03 04 56.17	+20 02 02.3	18.2 R	699
2003 UR ₁₆₈	2003 11 20.31916	03 00 06.69	+19 55 27.9	19.2	704	2003 UY ₁₆₈	2003 11 19.22228	03 04 55.61	+20 02 00.6	18.9 V	703
2003 UR ₁₆₈	2003 11 24.19726	02 56 52.23	+19 32 17.6	19.7	704	2003 UY ₁₆₈	2003 11 19.23208	03 04 55.06	+20 01 59.6		699
2003 UR ₁₆₈	2003 11 24.20965	02 56 51.47	+19 32 13.5	20.0	704	2003 UY ₁₆₈	2003 11 19.23576	03 04 54.78	+20 01 58.3	18.4 V	703
2003 UR ₁₆₈	2003 11 24.22206	02 56 50.82	+19 32 09.4	20.1	704	2003 UY ₁₆₈	2003 11 19.24928	03 04 54.01	+20 01 56.9	18.5 V	703
2003 UR ₁₆₈	2003 11 24.24692	02 56 49.70	+19 31 59.2	20.1	704	2003 UY ₁₆₈	2003 11 19.25120	03 04 53.97	+20 01 57.0		699
2003 UR ₁₆₈	2003 11 26.18512	02 55 18.56	+19 20 37.6	19.1	704	2003 UY ₁₆₈	2003 11 19.26278	03 04 53.25	+20 01 53.3	18.5 V	703
2003 UR ₁₆₈	2003 11 26.19779	02 55 17.98	+19 20 33.1	19.4	704	2003 UY ₁₆₈	2003 11 19.27039	03 04 52.85	+20 01 53.8		699
2003 UR ₁₆₈	2003 11 26.21065	02 55 17.36	+19 20 28.3	19.4	704	2003 UY ₁₆₈	2003 11 20.26913	03 03 58.98	+19 59 20.1	18.9	704
2003 UR ₁₆₈	2003 11 26.22342	02 55 16.71	+19 20 24.5	19.3	704	2003 UY ₁₆₈	2003 11 20.28159	03 03 58.26	+19 59 17.2	19.3	704
2003 UR ₁₆₈	2003 11 26.23613	02 55 16.11	+19 20 19.4	19.1	704	2003 UY ₁₆₈	2003 11 20.29402	03 03 57.66	+19 59 16.1	19.4	704
2003 UT ₁₆₈	2003 11 24.20847	02 54 42.22	+18 45 58.5	19.3	704	2003 UY ₁₆₈	2003 11 20.31929	03 03 56.13	+19 59 11.5	19.3	704
2003 UT ₁₆₈	2003 11 24.21653	02 54 41.97	+18 45 54.7	18.9 R	699	2003 UY ₁₆₈	2003 11 24.22206	03 00 34.48	+19 49 02.8	19.7	704
2003 UT ₁₆₈	2003 11 24.22088	02 54 41.62	+18 45 54.5	19.5	704	2003 UY ₁₆₈	2003 11 24.23455	03 00 33.81	+19 49 01.3	19.3	704
2003 UT ₁₆₈	2003 11 24.23337	02 54 41.05	+18 45 50.7	19.1	704	2003 UY ₁₆₈	2003 11 24.24692	03 00 33.21	+19 48 59.4	19.3	704
2003 UT ₁₆₈	2003 11 24.23575	02 54 41.00	+18 45 48.4		699	2003 UY ₁₆₈	2003 11 24.24996	03 00 33.00	+19 48 57.7	19.1 V	703
2003 UT ₁₆₈	2003 11 24.25492	02 54 39.99	+18 45 42.9		699	2003 UY ₁₆₈	2003 11 24.26350	03 00 32.26	+19 48 56.3	18.4 V	703
2003 UT ₁₆₈	2003 11 24.27409	02 54 39.11	+18 45 37.5		699	2003 UY ₁₆₈	2003 11 24.27713	03 00 31.62	+19 48 53.8	18.8 V	703
2003 UU ₁₆₈	2003 10 16.39224	03 24 43.79	+19 07 50.5	19.0 R	699	2003 UY ₁₆₈	2003 11 24.29073	03 00 30.77	+19 48 51.6	19.3 V	703
2003 UU ₁₆₈	2003 10 16.40975	03 24 43.28	+19 07 49.5		699	2003 UY ₁₆₈	2003 11 26.18512	02 58 59.18	+19 44 02.9	19.8	704
2003 UU ₁₆₈	2003 10 16.42709	03 24 42.65	+19 07 48.6		699	2003 UY ₁₆₈	2003 11 26.19779	02 58 58.48	+19 44 00.9	19.9	704
2003 UU ₁₆₈	2003 10 16.44456	03 24 42.05	+19 07 48.9		699	2003 UY ₁₆₈	2003 11 26.21065	02 58 57.97	+19 43 59.0	20.5	704
2003 UU ₁₆₈	2003 10 28.26784	03 16 18.08	+18 55 48.0	19.8	704	2003 UY ₁₆₈	2003 11 26.22342	02 58 57.22	+19 43 57.0	19.6	704
2003 UU ₁₆₈	2003 10 28.28171	03 16 17.33	+18 55 47.0	20.0	704	2003 UY ₁₆₈	2003 11 26.23613	02 58 56.61	+19 43 53.2	19.5	704
2003 UU ₁₆₈	2003 10 28.29411	03 16 16.60	+18 55 46.0	19.5	704	2003 UA ₁₆₉	1994 10 28.40108	01 56 27.54	+16 33 29.6		691
2003 UU ₁₆₈	2003 10 28.30666	03 16 15.94	+18 55 44.5	19.7	704	2003 UA ₁₆₉	1994 10 28.42359	01 56 26.33	+16 33 21.0	18.2 V	691
2003 UU ₁₆₈	2003 11 02.27062	03 11 41.94	+18 46 05.6	19.6	704	2003 UA ₁₆₉	1994 10 28.44600	01 56 25.14	+16 33 12.5		691
2003 UU ₁₆₈	2003 11 02.28278	03 11 41.19	+18 46 02.8	19.8	704	2003 UA ₁₆₉	1998 09 15.30760	22 39 55.10	-01 16 09.1	18.4 R	699
2003 UU ₁₆₈	2003 11 02.29513	03 11 40.51	+18 46 01.6	19.7	704	2003 UA ₁₆₉	1998 09 15.33716	22 39 53.72	-01 16 18.3		699
2003 UU ₁₆₈	2003 11 02.30749	03 11 39.71	+18 45 59.7	19.7	704	2003 UA ₁₆₉	1998 09 15.36199	22 39 52.52	-01 16 27.2		699
2003 UU ₁₆₈	2003 11 17.41895	02 56 40.92	+18 06 55.1	18.4 V	703	2003 UA ₁₆₉	1998 09 30.17293	22 30 13.18	-02 33 19.2	19.8 V	691
2003 UU ₁₆₈	2003 11 17.42638	02 56 40.53	+18 06 53.5	17.8 V	703	2003 UA ₁₆₉	1998 09 30.19386	22 30 12.50	-02 33 24.9	19.6 V	691
2003 UU ₁₆₈	2003 11 17.43312	02 56 40.15	+18 06 52.1	18.1 V	703	2003 UA ₁₆₉	1998 09 30.21545	22 30 11.81	-02 33 31.7	19.2 V	691
2003 UU ₁₆₈	2003 11 17.43991	02 56 39.82	+18 06 52.3	18.3 V	703	2003 UA ₁₆₉	1999 12 07.38092	07 00 52.75	+20 33 02.0	19.0	704
2003 UU ₁₆₈	2003 11 19.22544	02 54 59.71	+18 01 57.6	18.5 R	699	2003 UA ₁₆₉	1999 12 07.39562	07 00 52.27	+20 32 58.6	18.6	704
2003 UU ₁₆₈	2003 11 19.24455	02 54 58.53	+18 01 55.5		699	2003 UA ₁₆₉	1999 12 07.41033	07 00 51.56	+20 32 57.0	18.5	704
2003 UU ₁₆₈	2003 11 19.26372	02 54 57.44	+18 01 51.2		699	2003 UA ₁₆₉	2000 01 05.22916	06 34 17.63	+20 15 46.7	18.7	704
2003 UU ₁₆₈	2003 11 19.28293	02 54 56.31	+18 01 48.5		699	2003 UA ₁₆₉	2000 01 05.24377	06 34 16.74	+20 15 46.4	18.9	704
2003 UU ₁₆₈	2003 11 21.25904	02 53 08.85	+17 56 28.0	18.5	704	2003 UA ₁₆₉	2000 01 05.25841	06 34 15.86	+20 15 46.3	18.5	704
2003 UU ₁₆₈	2003 11 21.27198	02 53 08.14	+17 56 27.2	18.8	704	2003 UA ₁₆₉	2000 01 05.27299	06 34 15.01	+20 15 46.5	18.9	704
2003 UU ₁₆₈	2003 11 21.28468	02 53 07.36	+17 56 24.0	18.7	704	2003 UA ₁₆₉	2000 01 05.28764	06 34 14.05	+20 15 46.0	19.5	704
2003 UU ₁₆₈	2003 11 21.29743	02 53 06.68	+17 56 22.4	18.8	704	2003 UA ₁₆₉	2001 03 24.37322	13 15 02.41	-13 40 01.4	18.7 R	699
2003 UU ₁₆₈	2003 11 21.31063	02 53 05.94	+17 56 20.7	18.9	704	2003 UA ₁₆₉	2001 03 24.39438	13 15 01.49	-13 39 55.1		699
2003 UU ₁₆₈	2003 11 24.22994	02 50 36.46	+17 48 44.9	18.3 R	699	2003 UA ₁₆₉	2001 03 24.41558	13 15 00.49	-13 39 49.3		699
2003 UU ₁₆₈	2003 11 24.24910	02 50 35.42	+17 48 42.3		699	2003 UA ₁₆₉	2001 03 24.43392	13 14 59.59	-13 39 46.		

2003 UB ₁₆₉	2003 11 21.31167	03 07 01.53	+18 06 26.7	18.7	704	2003 UW ₁₆₉	2003 11 24.21242	02 05 57.51	+17 44 38.7	20.4	704
2003 UB ₁₆₉	2003 11 24.22911	03 04 34.93	+17 37 13.9	18.6 R	699	2003 UW ₁₆₉	2003 11 24.22491	02 05 57.03	+17 44 33.1	20.7	704
2003 UB ₁₆₉	2003 11 24.24828	03 04 33.91	+17 37 02.8		699	2003 UW ₁₆₉	2003 11 24.22934	02 05 56.99	+17 44 31.3	20.4	704
2003 UB ₁₆₉	2003 11 24.26743	03 04 33.04	+17 36 50.3		699	2003 UW ₁₆₉	2003 11 24.23732	02 05 56.73	+17 44 28.8	20.3	704
2003 UB ₁₆₉	2003 11 24.28651	03 04 31.93	+17 36 39.6		699	2003 UW ₁₆₉	2003 11 24.24163	02 05 56.54	+17 44 26.4	20.1	704
2003 UC ₁₆₉	2003 11 19.22461	03 07 33.54	+17 59 42.1	18.5 R	699	2003 UY ₁₆₉	2003 11 21.25930	02 51 52.09	+15 27 29.7	19.4	704
2003 UC ₁₆₉	2003 11 19.24372	03 07 32.52	+17 59 37.0		699	2003 UY ₁₆₉	2003 11 21.27224	02 51 51.38	+15 27 27.2	19.5	704
2003 UC ₁₆₉	2003 11 19.26290	03 07 31.52	+17 59 31.2		699	2003 UY ₁₆₉	2003 11 21.28494	02 51 50.68	+15 27 22.4	19.7	704
2003 UC ₁₆₉	2003 11 19.28211	03 07 30.45	+17 59 26.6		699	2003 UY ₁₆₉	2003 11 21.29775	02 51 49.98	+15 27 17.6	19.8	704
2003 UC ₁₆₉	2003 11 21.26008	03 05 46.30	+17 50 14.6	18.8	704	2003 UY ₁₆₉	2003 11 21.31089	02 51 49.27	+15 27 16.2	20.0	704
2003 UC ₁₆₉	2003 11 21.27302	03 05 45.56	+17 50 11.1	19.0	704	2003 UY ₁₆₉	2003 11 24.29141	02 49 19.83	+15 13 42.6	20.0 V	291
2003 UC ₁₆₉	2003 11 21.28573	03 05 44.94	+17 50 08.1	19.4	704	2003 UY ₁₆₉	2003 11 24.31908	02 49 18.43	+15 13 35.2	19.9 V	291
2003 UC ₁₆₉	2003 11 21.29864	03 05 44.25	+17 50 04.4	19.0	704	2003 UY ₁₆₉	2003 11 24.34282	02 49 17.24	+15 13 28.7	19.8 V	291
2003 UC ₁₆₉	2003 11 21.31167	03 05 43.53	+17 50 00.6	19.1	704	2003 UZ ₁₆₉	2003 11 18.32707	02 58 24.21	+15 34 50.2	19.1	644
2003 UC ₁₆₉	2003 11 24.22911	03 03 14.97	+17 36 38.8	18.7 R	699	2003 UZ ₁₆₉	2003 11 18.34926	02 58 23.03	+15 34 50.0	18.8	644
2003 UC ₁₆₉	2003 11 24.24545	03 03 14.12	+17 36 33.8	17.5 V	703	2003 UZ ₁₆₉	2003 11 18.38194	02 58 21.22	+15 34 49.3	19.4	644
2003 UC ₁₆₉	2003 11 24.24828	03 03 14.02	+17 36 33.2		699	2003 UZ ₁₆₉	2003 11 21.25930	02 55 50.33	+15 34 05.4	19.1	704
2003 UC ₁₆₉	2003 11 24.25897	03 03 13.44	+17 36 30.3	17.8 V	703	2003 UZ ₁₆₉	2003 11 21.27224	02 55 49.60	+15 34 05.4	19.6	704
2003 UC ₁₆₉	2003 11 24.26743	03 03 13.01	+17 36 28.0		699	2003 UZ ₁₆₉	2003 11 21.28494	02 55 48.95	+15 34 05.6	19.1	704
2003 UC ₁₆₉	2003 11 24.27255	03 03 12.74	+17 36 27.4	17.3 V	703	2003 UZ ₁₆₉	2003 11 21.29775	02 55 48.27	+15 34 05.4	19.3	704
2003 UC ₁₆₉	2003 11 24.28619	03 03 11.97	+17 36 23.0	20.0 V	703	2003 UZ ₁₆₉	2003 11 21.31089	02 55 47.63	+15 34 04.7	19.3	704
2003 UC ₁₆₉	2003 11 24.28651	03 03 11.99	+17 36 22.3		699	2003 UE ₁₇₀	1998 11 17.31444	02 29 00.96	+17 21 55.3	19.7 V	691
2003 UC ₁₆₉	2003 11 24.25188	03 45 51.50	+26 55 52.4	18.5	704	2003 UE ₁₇₀	1998 11 17.33671	02 28 59.88	+17 21 49.5	19.7 V	691
2003 UC ₁₆₉	2003 11 24.26461	03 45 50.68	+26 55 53.8	18.9	704	2003 UE ₁₇₀	1998 11 17.35871	02 28 58.83	+17 21 43.5	19.6 V	691
2003 UC ₁₆₉	2003 11 24.27716	03 45 49.89	+26 55 55.4	19.3	704	2003 UE ₁₇₀	2001 05 23.04631	14 30 32.32	-17 09 57.5	20.2 R	1 807
2003 UC ₁₆₉	2003 11 24.28977	03 45 49.07	+26 55 56.9	18.7	704	2003 UE ₁₇₀	2001 05 23.13869	14 30 28.41	-17 09 36.9	1	807
2003 UC ₁₆₉	2003 11 24.30267	03 45 48.21	+26 55 58.7	19.2	704	2003 UE ₁₇₀	2003 11 19.22628	02 34 36.77	+17 46 25.6	19.8 R	699
2003 UH ₁₆₉	2003 11 19.14727	03 58 12.46	+23 32 49.9	17.8 R	699	2003 UE ₁₇₀	2003 11 19.22710	02 34 36.64	+17 46 27.1	19.8 R	699
2003 UH ₁₆₉	2003 11 19.16487	03 58 11.47	+23 32 50.7		699	2003 UE ₁₇₀	2003 11 19.24539	02 34 35.84	+17 46 20.7		699
2003 UH ₁₆₉	2003 11 19.18245	03 58 10.43	+23 32 52.3		699	2003 UE ₁₇₀	2003 11 19.24621	02 34 35.78	+17 46 21.6		699
2003 UH ₁₆₉	2003 11 19.20001	03 58 09.38	+23 32 53.3		699	2003 UE ₁₇₀	2003 11 19.26457	02 34 34.88	+17 46 16.6		699
2003 UH ₁₆₉	2003 11 24.15193	03 53 22.63	+23 36 17.3	17.7 R	699	2003 UE ₁₇₀	2003 11 19.26538	02 34 34.84	+17 46 16.6		699
2003 UH ₁₆₉	2003 11 24.16949	03 53 21.57	+23 36 17.6		699	2003 UE ₁₇₀	2003 11 19.28378	02 34 33.96	+17 46 12.8		699
2003 UH ₁₆₉	2003 11 24.18699	03 53 20.51	+23 36 18.0		699	2003 UE ₁₇₀	2003 11 19.28462	02 34 33.89	+17 46 12.6		699
2003 UH ₁₆₉	2003 11 24.19246	03 53 20.22	+23 36 18.9	18.1	704	2003 UE ₁₇₀	2003 11 20.26627	02 33 48.90	+17 42 05.7	19.5	704
2003 UH ₁₆₉	2003 11 24.20037	03 53 19.73	+23 36 19.3	18.2	704	2003 UE ₁₇₀	2003 11 20.27874	02 33 48.24	+17 42 02.6	20.2	704
2003 UH ₁₆₉	2003 11 24.20457	03 53 19.48	+23 36 19.3		699	2003 UE ₁₇₀	2003 11 20.31642	02 33 46.48	+17 41 51.9	20.1	704
2003 UH ₁₆₉	2003 11 24.20830	03 53 19.25	+23 36 19.4	18.5	704	2003 UE ₁₇₀	2003 11 24.19434	02 30 58.04	+17 25 54.2	19.3	704
2003 UH ₁₆₉	2003 11 24.21621	03 53 18.76	+23 36 20.0	18.3	704	2003 UE ₁₇₀	2003 11 24.20704	02 30 57.46	+17 25 51.1	20.3	704
2003 UH ₁₆₉	2003 11 24.22411	03 53 18.29	+23 36 20.3	18.1	704	2003 UE ₁₇₀	2003 11 24.21946	02 30 57.04	+17 25 47.5	20.1	704
2003 UH ₁₆₉	2003 11 24.25248	03 53 16.59	+23 36 20.8	17.8	704	2003 UE ₁₇₀	2003 11 24.24432	02 30 55.89	+17 25 40.8	20.5	704
2003 UH ₁₆₉	2003 11 24.26520	03 53 15.91	+23 36 21.1	18.3	704	2003 UF ₁₇₀	2003 11 18.26530	02 32 14.61	+18 59 10.1	19.5	644
2003 UH ₁₆₉	2003 11 24.27775	03 53 15.00	+23 36 22.1	18.4	704	2003 UF ₁₇₀	2003 11 18.28616	02 32 13.44	+18 59 07.8	19.4	644
2003 UH ₁₆₉	2003 11 24.29037	03 53 14.34	+23 36 22.4	18.2	704	2003 UF ₁₇₀	2003 11 18.30689	02 32 12.28	+18 59 05.7	19.4	644
2003 UH ₁₆₉	2003 11 24.30326	03 53 13.59	+23 36 23.0	18.3	704	2003 UF ₁₇₀	2003 11 20.26601	02 30 28.14	+18 55 37.4	19.4	704
2003 UP ₁₆₉	2003 11 19.21038	02 28 59.68	+18 43 46.6	19.8 R	699	2003 UF ₁₇₀	2003 11 20.27849	02 30 27.48	+18 55 35.8	19.6	704
2003 UP ₁₆₉	2003 11 19.22961	02 28 58.56	+18 43 45.2		699	2003 UF ₁₇₀	2003 11 20.29096	02 30 26.90	+18 55 35.2	19.8	704
2003 UP ₁₆₉	2003 11 19.24871	02 28 57.42	+18 43 43.6		699	2003 UF ₁₇₀	2003 11 20.30347	02 30 26.20	+18 55 31.6	20.0	704
2003 UP ₁₆₉	2003 11 19.26785	02 28 56.40	+18 43 41.9		699	2003 UF ₁₇₀	2003 11 20.31617	02 30 25.49	+18 55 32.4	19.8	704
2003 UP ₁₆₉	2003 11 23.20167	02 25 26.18	+18 37 19.5	20.7 V	691	2003 UF ₁₇₀	2003 11 24.20610	02 27 11.67	+18 48 47.6	20.2	704
2003 UP ₁₆₉	2003 11 23.24898	02 25 23.65	+18 37 15.0	20.5 V	691	2003 UF ₁₇₀	2003 11 24.21486	02 27 11.14	+18 48 45.7	19.7 R	699
2003 UP ₁₆₉	2003 11 23.27668	02 25 22.22	+18 37 12.5	20.1 V	691	2003 UF ₁₇₀	2003 11 24.21851	02 27 11.07	+18 48 45.5	19.9	704
2003 UP ₁₆₉	2003 11 24.19323	02 24 35.59	+18 35 46.1	19.3	704	2003 UF ₁₇₀	2003 11 24.23100	02 27 10.42	+18 48 43.8	20.2	699
2003 UP ₁₆₉	2003 11 24.20610	02 24 34.88	+18 35 44.2	19.9	704	2003 UF ₁₇₀	2003 11 24.23408	02 27 10.24	+18 48 43.7		699
2003 UP ₁₆₉	2003 11 24.21404	02 24 34.48	+18 35 42.6	20.0 R	699	2003 UF ₁₇₀	2003 11 24.24337	02 27 09.89	+18 48 44.0	20.2	704
2003 UP ₁₆₉	2003 11 24.21851	02 24 34.27	+18 35 42.6	20.1	704	2003 UF ₁₇₀	2003 11 24.25325	02 27 09.30	+18 48 42.0		699
2003 UP ₁₆₉	2003 11 24.23100	02 24 33.58	+18 35 41.8	19.7	704	2003 UF ₁₇₀	2003 11 24.27239	02 27 08.25	+18 48 40.6		699
2003 UP ₁₆₉	2003 11 24.23326	02 24 33.48	+18 35 40.8		699	2003 UG ₁₇₀	2003 11 24.23078	02 35 52.27	+16 14 14.9	19.3 R	699
2003 UP ₁₆₉	2003 11 24.24337	02 24 33.02	+18 35 40.4	20.3	704	2003 UG ₁₇₀	2003 11 24.24995	02 35 51.47	+16 14 07.1		699
2003 UP ₁₆₉	2003 11 24.25242	02 24 32.56	+18 35 39.2		699	2003 UG ₁₇₀	2003 11 24.26907	02 35 50.65	+16 13 59.7		699
2003 UP ₁₆₉	2003 11 24.27155	02 24 31.49	+18 35 36.6		699	2003 UG ₁₇₀	2003 11 24.28819	02 35 49.84	+16 13 50.6		699
2003 UT ₁₆₉	2003 11 19.22461	03 01 20.50	+17 29 51.8	19.0 R	699	2003 UH ₁₇₀	2003 11 20.21070	02 23 59.41	+19 23 35.3	19.6	704
2003 UT ₁₆₉	2003 11 19.24372	03 01 19.37	+17 29 47.1		699	2003 UH ₁₇₀	2003 11 20.22392	02 23 58.74	+19 23 34.6	19.7	704
2003 UT ₁₆₉	2003 11 19.26290	03 01 18.33	+17 29 40.9		699	2003 UH ₁₇₀	2003 11 20.23689	02 23 57.98	+19 23 32.9	19.8	704
2003 UT ₁₆₉	2003 11 19.28211	03 01 17.34	+17 29 36.2		699	2003 UH ₁₇₀	2003 11 20.24975	02 23 57.17	+19 23 32.4	20.1	704
2003 UT ₁₆₉	2003 11 21.25982	02 59 31.65	+17 20 29.1	19.2	704	2003 UH ₁₇₀	2003 11 20.26269	02 23 56.50	+19 23 31.7	19.9	704
2003 UT ₁₆₉	2003 11 21.27276	02 59 30.95	+17 20 25.4	19.5	704	2003 UH ₁₇₀	2003 11 24.19257	02 20 23.72	+19 19 08.1	19.6	704
2003 UT ₁₆₉	2003 11 21.28547	02 59 30.24	+17 20 22.3	19.2	704	2003 UH ₁₇₀	2003 11 24.20562	02 20 22.93	+19 19 07.0	19.9	704
2003 UT ₁₆₉	2003 11 21.29827	02 59 29.55	+17 20 18.5	19.5	704	2003 UH ₁₇₀	2003 11 24.21804	02 20 22.35	+19 19 06.4	20.8	704
2003 UT ₁₆₉	2003 11 21.311										

2003 NOV. 30

M.P.S. 91907

2003 UG ₁₇₁	2003 11 24.20728	02 35 48.76	+19 15 41.5	19.4	704	2003 UN ₁₇₃	2003 11 24.22230	03 08 12.16	+21 03 40.9	20.5	704
2003 UG ₁₇₁	2003 11 24.21486	02 35 48.29	+19 15 39.6	19.6 R	699	2003 UN ₁₇₃	2003 11 24.23479	03 08 11.52	+21 03 41.1	20.4	704
2003 UG ₁₇₁	2003 11 24.21970	02 35 48.02	+19 15 40.3	19.5	704	2003 UN ₁₇₃	2003 11 24.24716	03 08 10.81	+21 03 40.5	20.5	704
2003 UG ₁₇₁	2003 11 24.23219	02 35 47.40	+19 15 39.4	19.5	704	2003 UO ₁₇₃	2003 11 15.36792	03 24 05.62	+14 53 17.5	19.5 V	691
2003 UG ₁₇₁	2003 11 24.23408	02 35 47.33	+19 15 39.5		699	2003 UO ₁₇₃	2003 11 15.39663	03 24 03.82	+14 53 10.8	19.6 V	691
2003 UG ₁₇₁	2003 11 24.24456	02 35 46.84	+19 15 39.2	19.3	704	2003 UO ₁₇₃	2003 11 15.42666	03 24 01.95	+14 53 03.9	19.7 V	691
2003 UG ₁₇₁	2003 11 24.25325	02 35 46.37	+19 15 38.3		699	2003 UO ₁₇₃	2003 11 19.28748	03 20 16.23	+14 39 15.0	19.1 R	699
2003 UG ₁₇₁	2003 11 24.27239	02 35 45.45	+19 15 37.2		699	2003 UO ₁₇₃	2003 11 19.30327	03 20 15.13	+14 39 11.8		699
2003 UF ₁₇₂	2003 09 17.40783	00 42 02.16	+04 38 26.9	22.0 V	691	2003 UO ₁₇₃	2003 11 19.31911	03 20 14.29	+14 39 06.8		699
2003 UF ₁₇₂	2003 09 17.43507	00 42 01.04	+04 38 12.0	21.4 V	691	2003 UO ₁₇₃	2003 11 19.33490	03 20 13.31	+14 39 03.5		699
2003 UF ₁₇₂	2003 09 17.46222	00 41 59.99	+04 37 57.6	21.6 V	691	2003 UQ ₁₇₃	2003 11 19.28748	03 16 50.78	+13 14 27.6	18.9 R	699
2003 UF ₁₇₂	2003 09 17.32086	00 35 00.57	+03 05 36.0	20.5 V	691	2003 UQ ₁₇₃	2003 11 19.30327	03 16 49.84	+13 14 25.1		699
2003 UF ₁₇₂	2003 09 17.34887	00 34 59.23	+03 05 19.0	20.5 V	691	2003 UQ ₁₇₃	2003 11 19.31911	03 16 49.00	+13 14 21.7		699
2003 UF ₁₇₂	2003 09 17.37910	00 34 57.78	+03 05 01.1	21.1 V	691	2003 UQ ₁₇₃	2003 11 19.33490	03 16 48.15	+13 14 18.7		699
2003 UZ ₁₇₂	2003 09 28.40260	02 21 45.38	+16 51 25.7	20.5 V	691	2003 UQ ₁₇₃	2003 11 24.29188	03 12 48.66	+12 59 34.8	19.0 R	699
2003 UZ ₁₇₂	2003 09 28.43146	02 21 44.13	+16 51 34.3	20.4 V	691	2003 UQ ₁₇₃	2003 11 24.30943	03 12 47.83	+12 59 33.7		699
2003 UZ ₁₇₂	2003 09 28.45835	02 21 43.00	+16 51 42.3	20.5 V	691	2003 UQ ₁₇₃	2003 11 24.32518	03 12 47.00	+12 59 30.4		699
2003 UZ ₁₇₂	2003 10 27.31059	01 53 19.13	+18 19 39.7	19.8 V	691	2003 UQ ₁₇₃	2003 11 24.34104	03 12 46.17	+12 59 27.6		699
2003 UZ ₁₇₂	2003 10 27.34370	01 53 16.83	+18 19 41.9	20.1 V	691	2003 UR ₁₇₃	2002 07 09.32972	21 07 42.55	-03 00 48.6	20.2	704
2003 UZ ₁₇₂	2003 10 27.37100	01 53 14.92	+18 19 43.7	20.2 V	691	2003 UR ₁₇₃	2002 07 09.34290	21 07 42.22	-03 00 47.6	19.9	704
2003 UZ ₁₇₂	2003 10 30.27567	01 50 02.90	+18 22 49.8	19.1	704	2003 UR ₁₇₃	2002 07 09.35608	21 07 41.76	-03 00 47.7	19.8	704
2003 UZ ₁₇₂	2003 10 30.28781	01 50 02.11	+18 22 49.5	19.6	704	2003 UR ₁₇₃	2002 07 09.36926	21 07 41.39	-03 00 47.8	20.2	704
2003 UZ ₁₇₂	2003 10 30.31222	01 50 00.39	+18 22 48.9	19.8	704	2003 UR ₁₇₃	2002 07 18.30554	21 02 31.32	-03 05 46.6	19.8	704
2003 UZ ₁₇₂	2003 11 22.09371	01 30 26.60	+18 32 49.7	21.2 V	691	2003 UR ₁₇₃	2002 07 18.33237	21 02 30.29	-03 05 48.7	20.5	704
2003 UZ ₁₇₂	2003 11 22.12187	01 30 25.65	+18 32 50.4	20.9 V	691	2003 UR ₁₇₃	2002 07 18.34566	21 02 29.83	-03 05 49.1	20.2	704
2003 UZ ₁₇₂	2003 11 22.15136	01 30 24.60	+18 32 51.2	21.1 V	691	2003 UR ₁₇₃	2002 08 04.26168	20 50 24.29	-03 46 36.2	19.1	644
2003 UA ₁₇₃	2001 01 04.30605	07 45 45.53	+26 22 48.4	19.3	704	2003 UR ₁₇₃	2002 08 04.28276	20 50 23.31	-03 46 40.6	19.1	644
2003 UA ₁₇₃	2001 01 04.32117	07 45 44.59	+26 22 51.9	19.8	704	2003 UR ₁₇₃	2002 08 04.30400	20 50 22.31	-03 46 45.3	19.0	644
2003 UA ₁₇₃	2001 01 04.35139	07 45 42.41	+26 22 53.6	19.4	704	2003 UR ₁₇₃	2002 08 12.22808	20 44 26.84	-04 17 48.3	18.9	704
2003 UA ₁₇₃	2001 01 04.36651	07 45 41.40	+26 22 55.7	19.6	704	2003 UR ₁₇₃	2002 08 12.24235	20 44 26.18	-04 17 52.8	19.7	704
2003 UA ₁₇₃	2001 01 19.25891	07 28 01.39	+26 36 15.2	19.5	704	2003 UR ₁₇₃	2002 08 12.25723	20 44 25.55	-04 17 56.2	19.6	704
2003 UA ₁₇₃	2001 01 19.27415	07 28 00.33	+26 36 17.3	19.6	704	2003 UR ₁₇₃	2002 08 12.28572	20 44 24.24	-04 18 03.2	19.3	704
2003 UA ₁₇₃	2001 01 19.28939	07 27 59.23	+26 36 16.4	19.4	704	2003 UR ₁₇₃	2002 08 25.15291	20 35 47.63	-05 18 34.3	20.1	644
2003 UA ₁₇₃	2001 01 19.30514	07 27 58.10	+26 36 17.7	19.6	704	2003 UR ₁₇₃	2002 08 25.17343	20 35 46.88	-05 18 41.0	19.8	644
2003 UA ₁₇₃	2003 11 22.10464	01 32 49.18	+15 59 28.1	20.6 V	691	2003 UR ₁₇₃	2002 08 25.19426	20 35 46.11	-05 18 47.3	19.6	644
2003 UA ₁₇₃	2003 11 22.13376	01 32 48.24	+15 59 21.7	20.9 V	691	2003 UR ₁₇₃	2002 09 04.13820	20 30 45.39	-06 09 05.0	19.4	644
2003 UA ₁₇₃	2003 11 22.16294	01 32 47.30	+15 59 15.6	20.5 V	691	2003 UR ₁₇₃	2002 09 04.15907	20 30 44.82	-06 09 11.2	19.6	644
2003 UB ₁₇₃	2003 11 26.18912	01 38 08.23	+11 42 01.9	19.5 R	699	2003 UR ₁₇₃	2002 09 04.17989	20 30 44.30	-06 09 17.7	19.7	644
2003 UB ₁₇₃	2003 11 26.20899	01 38 08.19	+11 41 55.2		699	2003 UR ₁₇₃	2003 11 19.28748	03 17 51.38	+13 11 06.0	19.0 R	699
2003 UB ₁₇₃	2003 11 26.22874	01 38 08.09	+11 41 50.4		699	2003 UR ₁₇₃	2003 11 19.30327	03 17 50.63	+13 11 00.4		699
2003 UB ₁₇₃	2003 11 26.24846	01 38 08.13	+11 41 43.6		699	2003 UR ₁₇₃	2003 11 19.31911	03 17 49.85	+13 10 54.7		699
2003 UB ₁₇₃	2003 11 28.06971	01 38 13.61	+11 33 41.6	19.8 V	691	2003 UR ₁₇₃	2003 11 19.33490	03 17 49.11	+13 10 49.3		699
2003 UB ₁₇₃	2003 11 28.09755	01 38 13.67	+11 33 34.8	19.9 V	691	2003 UT ₁₇₃	2003 11 21.16686	02 40 07.51	+20 47 25.5	18.8 V	691
2003 UB ₁₇₃	2003 11 28.12889	01 38 13.74	+11 33 27.2	19.9 V	691	2003 UT ₁₇₃	2003 11 21.19369	02 40 06.24	+20 47 16.8	18.8 V	691
2003 UC ₁₇₃	2003 11 28.06688	01 46 06.47	+13 43 38.4	20.7 V	691	2003 UT ₁₇₃	2003 11 21.22021	02 40 04.98	+20 47 08.1	18.8 V	691
2003 UC ₁₇₃	2003 11 28.09413	01 46 05.90	+13 43 35.8	20.9 V	691	2003 UT ₁₇₃	2003 11 24.19496	02 37 53.05	+20 30 45.6	18.4	704
2003 UC ₁₇₃	2003 11 28.12624	01 46 05.29	+13 43 31.9	20.7 V	691	2003 UT ₁₇₃	2003 11 24.20740	02 37 52.49	+20 30 42.3	18.7	704
2003 UD ₁₇₃	2003 11 21.19901	01 54 05.02	+13 09 09.0	19.1	704	2003 UT ₁₇₃	2003 11 24.21568	02 37 52.17	+20 30 38.3	18.5 R	699
2003 UD ₁₇₃	2003 11 21.21187	01 54 04.58	+13 09 04.4	19.0	704	2003 UT ₁₇₃	2003 11 24.21982	02 37 51.93	+20 30 37.9	18.8	704
2003 UD ₁₇₃	2003 11 21.22520	01 54 04.16	+13 08 59.6	19.5	704	2003 UT ₁₇₃	2003 11 24.23231	02 37 51.39	+20 30 34.0	18.9	704
2003 UD ₁₇₃	2003 11 21.23819	01 54 03.71	+13 08 56.3	19.5	704	2003 UT ₁₇₃	2003 11 24.23491	02 37 51.32	+20 30 33.2		699
2003 UD ₁₇₃	2003 11 21.25094	01 54 03.30	+13 08 52.0	19.4	704	2003 UT ₁₇₃	2003 11 24.24468	02 37 50.80	+20 30 29.3	19.2	704
2003 UE ₁₇₃	2003 11 24.18877	01 42 55.63	+16 45 34.4	20.0	704	2003 UT ₁₇₃	2003 11 24.25409	02 37 50.45	+20 30 26.0		699
2003 UE ₁₇₃	2003 11 24.20278	01 42 54.96	+16 45 30.5	20.0	704	2003 UT ₁₇₃	2003 11 24.27325	02 37 49.54	+20 30 19.3		699
2003 UE ₁₇₃	2003 11 24.21508	01 42 54.41	+16 45 29.4	19.8	704	2003 UU ₁₇₃	2003 11 19.15230	02 45 31.29	+23 59 11.3	18.8 R	699
2003 UE ₁₇₃	2003 11 24.22769	01 42 53.92	+16 45 27.3	19.9	704	2003 UU ₁₇₃	2003 11 19.16990	02 45 30.18	+23 59 09.2		699
2003 UE ₁₇₃	2003 11 24.23997	01 42 53.39	+16 45 25.5	19.7	704	2003 UU ₁₇₃	2003 11 19.18748	02 45 29.08	+23 59 06.6		699
2003 UF ₁₇₃	2000 05 05.20678	10 06 38.646	+01 46 15.24	21.42V	645	2003 UU ₁₇₃	2003 11 19.20504	02 45 28.02	+23 59 03.3		699
2003 UF ₁₇₃	2000 05 05.21025	10 06 38.726	+01 46 15.70	22.30	645	2003 UU ₁₇₃	2003 11 21.15883	02 43 32.13	+23 54 29.2	19.4 V	691
2003 UF ₁₇₃	2003 11 20.20916	02 03 21.49	+15 00 06.5	19.5	704	2003 UU ₁₇₃	2003 11 21.18564	02 43 30.49	+23 54 25.3	19.4 V	691
2003 UF ₁₇₃	2003 11 20.22228	02 03 21.00	+14 59 59.9	19.8	704	2003 UV ₁₇₃	2003 11 21.21231	02 43 28.87	+23 54 21.7	19.2 V	691
2003 UF ₁₇₃	2003 11 20.23535	02 03 20.56	+14 59 56.1	19.7	704	2003 UV ₁₇₃	2003 11 24.15609	02 40 41.98	+23 47 01.0	19.1 R	699
2003 UF ₁₇₃	2003 11 20.24809	02 03 20.09	+14 59 52.3	19.8	704	2003 UV ₁₇₃	2003 11 24.17368	02 40 40.90	+23 46 57.7		699
2003 UF ₁₇₃	2003 11 20.26113	02 03 19.60	+14 59 47.4	20.2	704	2003 UV ₁₇₃	2003 11 24.19118	02 40 39.95	+23 46 54.6		699
2003 UF ₁₇₃	2003 11 24.20467	02 01 10.13	+14 36 26.5	20.2	704	2003 UV ₁₇₃	2003 11 24.19543	02 40 39.72	+23 46 54.1	19.5	704
2003 UF ₁₇₃	2003 11 24.21709	02 01 09.78	+14 36 22.1	20.4	704	2003 UV ₁₇₃	2003 11 24.20788	02 40 39.02	+23 46 53.5	20.0	704
2003 UF ₁₇₃	2003 11 24.22958	02 01 09.34	+14 36 17.6	20.4	704	2003 UV ₁₇₃	2003 11 24.20876	02 40 38.94	+23 46 52.2		699
2003 UF ₁₇₃	2003 11 24.24186	02 01 09.03	+14 36 12.5	20.6	704	2003 UV ₁₇₃	2003 11 24.22029	02 40 38.27	+23 46 50.7	20.5	704
2003 UF ₁₇₃	2003 11 26.18665	02 00 11.50	+14 25 13.3	19.5 R	699	2003 UV ₁₇₃	2003 11 24.23278	02 40 37.52	+23 46 47.9		

2003 UZ ₁₇₃	2003 11 26.18748	01 52 56.61	+13 37 41.3	18.7 R	699	2003 UO ₁₇₅	2003 09 27.43337	02 18 16.60	+17 25 34.0	20.3 V	691
2003 UZ ₁₇₃	2003 11 26.20734	01 52 55.96	+13 37 35.7		699	2003 UO ₁₇₅	2003 09 27.46081	02 18 15.73	+17 25 26.6	20.1 V	691
2003 UZ ₁₇₃	2003 11 26.22709	01 52 55.38	+13 37 29.9		699	2003 UO ₁₇₅	2003 10 25.20276	01 56 32.72	+14 14 34.1	19.5 V	691
2003 UZ ₁₇₃	2003 11 26.24681	01 52 54.79	+13 37 24.5		699	2003 UO ₁₇₅	2003 10 25.24316	01 56 30.34	+14 14 13.6	19.7 V	691
2003 UB ₁₇₄	2003 11 26.18748	01 56 24.24	+14 10 03.1	19.7 R	699	2003 UO ₁₇₅	2003 10 25.27082	01 56 28.71	+14 13 59.4	19.4 V	691
2003 UB ₁₇₄	2003 11 26.20734	01 56 23.70	+14 10 00.0		699	2003 UO ₁₇₅	2003 11 21.19637	01 55 28.15	+10 37 04.4	19.4	704
2003 UB ₁₇₄	2003 11 26.22709	01 56 23.31	+14 09 55.7		699	2003 UO ₁₇₅	2003 11 21.20914	01 35 27.76	+10 36 59.2	20.1	704
2003 UB ₁₇₄	2003 11 26.24681	01 56 22.76	+14 09 52.3		699	2003 UO ₁₇₅	2003 11 21.22253	01 35 27.34	+10 36 54.6	20.1	704
2003 UE ₁₇₄	2003 10 29.21975	02 22 11.87	+16 19 27.1	19.4	704	2003 UO ₁₇₅	2003 11 21.23560	01 35 26.90	+10 36 49.4	20.4	704
2003 UE ₁₇₄	2003 10 29.24440	02 22 10.50	+16 19 20.2	19.8	704	2003 UO ₁₇₅	2003 11 21.24843	01 35 26.52	+10 36 43.6	20.1	704
2003 UE ₁₇₄	2003 10 29.25661	02 22 09.75	+16 19 17.3	19.4	704	2003 UO ₁₇₅	2003 11 23.11745	01 34 34.31	+10 24 58.6	20.3 V	291
2003 UE ₁₇₄	2003 10 29.26777	02 22 09.01	+16 19 15.5	19.4 V	703	2003 UO ₁₇₅	2003 11 23.14554	01 34 33.51	+10 24 48.6	20.6 V	291
2003 UE ₁₇₄	2003 10 29.27452	02 22 08.73	+16 19 14.6	19.0 V	703	2003 UO ₁₇₅	2003 11 23.17416	01 34 32.70	+10 24 37.9	20.5 V	291
2003 UE ₁₇₄	2003 10 29.28127	02 22 08.17	+16 19 11.9	19.6 V	703	2003 UV ₁₇₅	2003 11 28.08858	01 42 48.01	+07 14 11.9	21.4 V	691
2003 UE ₁₇₄	2003 10 29.28802	02 22 07.68	+16 19 10.6	19.7 V	703	2003 UV ₁₇₅	2003 11 28.12061	01 42 47.76	+07 14 02.5	21.3 V	691
2003 UE ₁₇₄	2003 11 18.20319	02 04 36.67	+14 59 25.6	19.6	644	2003 UV ₁₇₅	2003 11 28.14795	01 42 47.56	+07 13 55.2	22.0 V	691
2003 UE ₁₇₄	2003 11 18.22390	02 04 35.71	+14 59 21.1	19.6	644	2003 UA ₁₇₆	2001 04 13.16948	11 17 12.76	+04 48 45.2	21.2 V	691
2003 UE ₁₇₄	2003 11 18.24605	02 04 34.73	+14 59 16.4	19.2	644	2003 UA ₁₇₆	2001 04 13.20157	11 17 11.77	+04 48 51.0	21.4 V	691
2003 UE ₁₇₄	2003 11 19.08617	02 03 58.99	+14 56 15.8	20.6 V	691	2003 UA ₁₇₆	2001 04 13.23350	11 17 10.77	+04 48 56.1	21.8 V	691
2003 UE ₁₇₄	2003 11 19.11391	02 03 57.79	+14 56 09.8	20.7 V	691	2003 UA ₁₇₆	2001 04 16.12976	11 15 50.007	+04 56 42.73	21.15V	645
2003 UE ₁₇₄	2003 11 19.14197	02 03 56.56	+14 56 04.1	20.3 V	691	2003 UA ₁₇₆	2001 04 16.13323	11 15 49.915	+04 56 43.28	21.80	645
2003 UE ₁₇₄	2003 11 20.20916	02 03 12.06	+14 52 20.1	20.2	704	2003 UA ₁₇₆	2003 09 22.45177	02 14 37.92	+13 45 05.2	20.9 V	691
2003 UE ₁₇₄	2003 11 20.22228	02 03 11.56	+14 52 18.5	19.9	704	2003 UA ₁₇₆	2003 09 22.47150	02 14 37.35	+13 45 03.2	21.0 V	691
2003 UE ₁₇₄	2003 11 20.23535	02 03 10.94	+14 52 15.3	20.1	704	2003 UA ₁₇₆	2003 09 22.49420	02 14 36.68	+13 45 00.2	21.1 V	691
2003 UE ₁₇₄	2003 11 20.24809	02 03 10.52	+14 52 13.2	20.2	704	2003 UA ₁₇₆	2003 09 27.41690	02 12 06.53	+13 33 44.3	20.8 V	691
2003 UF ₁₇₄	1997 01 09.29114	08 22 26.99	+19 08 59.0	20.8 V	691	2003 UA ₁₇₆	2003 09 27.44388	02 12 05.57	+13 33 40.1	20.9 V	691
2003 UF ₁₇₄	1997 01 09.31332	08 22 25.55	+19 09 03.0	20.5 V	691	2003 UA ₁₇₆	2003 09 27.47815	02 12 04.34	+13 33 34.6	20.7 V	691
2003 UF ₁₇₄	1997 01 09.33620	08 22 24.03	+19 09 07.2	20.5 V	691	2003 UA ₁₇₆	2003 11 24.07610	01 30 08.59	+09 55 59.5	20.7 V	691
2003 UF ₁₇₄	1999 08 12.27780	22 00 14.05	-10 33 04.7	18.7 R	699	2003 UA ₁₇₆	2003 11 24.10343	01 30 07.90	+09 55 56.0	21.0 V	691
2003 UF ₁₇₄	1999 08 12.29816	22 00 12.77	-10 33 09.0		699	2003 UA ₁₇₆	2003 11 24.13532	01 30 07.10	+09 55 51.9	21.4 V	691
2003 UF ₁₇₄	1999 08 12.31855	22 00 11.64	-10 33 13.0		699	2003 US ₁₇₆	2001 02 02.35909	09 32 42.04	+15 27 38.6	21.3 V	691
2003 UF ₁₇₄	2003 11 24.19133	02 05 16.41	+15 21 13.5	19.8	704	2003 US ₁₇₆	2001 02 02.38090	09 32 40.54	+15 27 42.0	21.6 V	691
2003 UF ₁₇₄	2003 11 24.20467	02 05 15.98	+15 21 11.5	20.1	704	2003 US ₁₇₆	2001 02 02.40914	09 32 38.64	+15 27 47.6	21.4 V	691
2003 UF ₁₇₄	2003 11 24.21709	02 05 15.68	+15 21 08.8	20.3	704	2003 US ₁₇₆	2001 02 21.17958	09 12 31.41	+16 20 54.0	21.4 V	691
2003 UF ₁₇₄	2003 11 24.22958	02 05 15.25	+15 21 05.9	20.7	704	2003 US ₁₇₆	2001 02 21.20904	09 12 29.64	+16 20 57.6	22.0 V	691
2003 UF ₁₇₄	2003 11 24.24186	02 05 14.90	+15 21 02.2	20.2	704	2003 US ₁₇₆	2001 02 21.24014	09 12 27.77	+16 21 02.2	22.2 V	691
2003 UH ₁₇₄	2003 11 21.20020	02 07 32.39	+14 34 38.8	19.1	704	2003 US ₁₇₆	2003 11 14.30853	02 23 39.22	+24 23 38.9	18.7	644
2003 UH ₁₇₄	2003 11 21.21317	02 07 31.91	+14 34 35.2	19.5	704	2003 US ₁₇₆	2003 11 14.32959	02 23 38.03	+24 23 31.8	19.2	644
2003 UH ₁₇₄	2003 11 21.22647	02 07 31.39	+14 34 30.7	19.9	704	2003 US ₁₇₆	2003 11 14.35961	02 23 36.31	+24 23 21.7	19.1	644
2003 UH ₁₇₄	2003 11 21.23945	02 07 30.78	+14 34 27.5	19.6	704	2003 US ₁₇₆	2003 11 19.19998	02 19 28.87	+23 56 58.3	19.0	704
2003 UH ₁₇₄	2003 11 21.25225	02 07 30.38	+14 34 22.5	19.5	704	2003 US ₁₇₆	2003 11 19.21267	02 19 28.22	+23 56 54.5	19.6	704
2003 UH ₁₇₄	2003 11 26.18665	02 04 49.27	+14 10 04.4	19.2 R	699	2003 US ₁₇₆	2003 11 19.22561	02 19 27.57	+23 56 50.9	19.4	704
2003 UH ₁₇₄	2003 11 26.20653	02 04 48.56	+14 09 59.9		699	2003 US ₁₇₆	2003 11 19.23824	02 19 26.92	+23 56 45.4	20.0	704
2003 UH ₁₇₄	2003 11 26.22627	02 04 48.03	+14 09 53.1		699	2003 US ₁₇₆	2003 11 19.25144	02 19 26.27	+23 56 41.4	19.5	704
2003 UH ₁₇₄	2003 11 26.24595	02 04 47.38	+14 09 50.0		699	2003 US ₁₇₆	2003 11 20.20051	02 18 42.21	+23 51 24.9	19.4	704
2003 UJ ₁₇₄	2003 10 02.42549	02 46 13.94	+18 08 05.3	20.8 V	691	2003 US ₁₇₆	2003 11 20.21364	02 18 41.51	+23 51 20.1	19.5	704
2003 UJ ₁₇₄	2003 10 02.45625	02 46 12.83	+18 08 03.3	20.9 V	691	2003 US ₁₇₆	2003 11 20.22671	02 18 40.89	+23 51 16.1	20.0	704
2003 UJ ₁₇₄	2003 10 02.48223	02 46 11.88	+18 08 02.0	20.7 V	691	2003 US ₁₇₆	2003 11 20.25248	02 18 39.61	+23 51 07.1	20.0	704
2003 UJ ₁₇₄	2003 11 19.08617	02 05 01.94	+15 41 25.8	21.0 V	691	2003 UZ ₁₇₆	2003 11 24.20752	02 38 20.52	+22 59 45.4	20.3	704
2003 UJ ₁₇₄	2003 11 19.11391	02 05 00.68	+15 41 20.0	20.6 V	691	2003 UZ ₁₇₆	2003 11 24.21994	02 38 19.93	+22 59 42.0	20.4	704
2003 UJ ₁₇₄	2003 11 19.14197	02 04 59.38	+15 41 14.0	20.6 V	691	2003 UZ ₁₇₆	2003 11 24.24480	02 38 18.89	+22 59 32.0	20.0	704
2003 UJ ₁₇₄	2003 11 20.20916	02 04 11.68	+15 37 28.5	19.6	704	2003 UF ₁₇₇	2003 10 17.47582	03 05 04.30	+29 18 55.9	21.1 V	691
2003 UJ ₁₇₄	2003 11 20.22228	02 04 11.08	+15 37 23.9	20.0	704	2003 UF ₁₇₇	2003 10 17.48956	03 05 03.71	+29 18 56.1	20.7 V	691
2003 UJ ₁₇₄	2003 11 20.23535	02 04 10.46	+15 37 22.2	20.3	704	2003 UF ₁₇₇	2003 10 17.50313	03 05 03.11	+29 18 56.3	20.7 V	691
2003 UJ ₁₇₄	2003 11 20.24809	02 04 09.93	+15 37 20.2	19.9	704	2003 UF ₁₇₇	2003 11 19.26542	02 36 53.93	+28 00 25.8	20.5	704
2003 UJ ₁₇₄	2003 11 24.20467	02 01 27.25	+15 24 04.6	20.5	704	2003 UF ₁₇₇	2003 11 19.27792	02 36 53.26	+28 00 21.9	20.1	704
2003 UJ ₁₇₄	2003 11 24.21709	02 01 26.82	+15 24 02.1	20.3	704	2003 UF ₁₇₇	2003 11 19.30310	02 36 52.00	+28 00 15.2	20.3	704
2003 UJ ₁₇₄	2003 11 24.24186	02 01 25.80	+15 23 57.0	20.4	704	2003 UF ₁₇₇	2003 11 21.14569	02 35 21.92	+27 51 54.2	20.2 V	691
2003 UP ₁₇₄	2003 11 24.20373	01 54 00.15	+14 46 14.2	20.6	704	2003 UF ₁₇₇	2003 11 21.17241	02 35 20.60	+27 51 46.8	20.1 V	691
2003 UP ₁₇₄	2003 11 24.21615	01 53 59.68	+14 46 14.5	20.3	704	2003 UF ₁₇₇	2003 11 21.19924	02 35 19.25	+27 51 39.8	20.1 V	691
2003 UP ₁₇₄	2003 11 24.22863	01 53 59.24	+14 46 13.8	20.4	704	2003 UJ ₁₇₇	2003 11 18.20906	02 17 38.87	+09 58 19.4	19.7	644
2003 UP ₁₇₄	2003 11 24.24092	01 53 58.71	+14 46 13.8	20.3	704	2003 UJ ₁₇₇	2003 11 18.22983	02 17 36.96	+09 58 34.1	19.1	644
2003 UQ ₁₇₄	2003 11 26.18748	01 51 53.29	+13 18 31.8	20.0 R	699	2003 UJ ₁₇₇	2003 11 18.25198	02 17 34.92	+09 58 50.4	19.6	644
2003 UQ ₁₇₄	2003 11 26.20734	01 51 52.62	+13 18 27.9		699	2003 UJ ₁₇₇	2003 11 21.22724	02 13 18.98	+10 35 03.3	19.7	704
2003 UQ ₁₇₄	2003 11 26.22709	01 51 51.88	+13 18 22.2		699	2003 UJ ₁₇₇	2003 11 21.24023	02 13 17.81	+10 35 12.5	19.7	704
2003 UQ ₁₇₄	2003 11 26.24681	01 51 51.05	+13 18 17.7		699	2003 UJ ₁₇₇	2003 11 21.25303	02 13 16.71	+10 35 21.7	19.3	704
2003 US ₁₇₄	2003 11 21.19952	01 57 48.96	+12 06 17.0	19.4	704	2003 UA ₁₇₈	2003 11 24.18960	01 46 39.44	+16 40 10.0	19.3	704
2003 US ₁₇₄	2003 11 21.22572	01 57 47.91	+12 06 10.7	19.9	704	2003 UA ₁₇₈	2003 11 24.20338	01 46 38.80	+16 40 09.4	19.7	704
2003 US ₁₇₄	2003 11 21.23878	01 57 47.44	+12								

2003 NOV. 30

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2003 UC ₁₇₉	2003 11 24.07354	01 24 10.68	+10 28 45.0	20.7 V	691	2003 UQ ₁₈₂	2003 11 21.23534	01 36 11.21	+07 57 30.3	20.3	704
2003 UC ₁₇₉	2003 11 24.10072	01 24 09.93	+10 28 43.7	21.1 V	691	2003 UR ₁₈₂	2003 11 24.18695	01 27 53.81	+12 05 11.8	19.7	704
2003 UC ₁₇₉	2003 11 24.13275	01 24 09.05	+10 28 42.1	21.0 V	691	2003 UR ₁₈₂	2003 11 24.20147	01 27 53.40	+12 05 08.9	20.2	704
2003 UD ₁₇₉	2003 11 21.19677	01 41 29.74	+10 31 59.8	19.6	704	2003 UR ₁₈₂	2003 11 24.21377	01 27 52.97	+12 05 03.9	19.8	704
2003 UD ₁₇₉	2003 11 21.20954	01 41 29.16	+10 31 58.7	20.0	704	2003 UR ₁₈₂	2003 11 24.22626	01 27 52.57	+12 05 01.4	20.0	704
2003 UD ₁₇₉	2003 11 21.22293	01 41 28.62	+10 31 58.4	20.1	704	2003 UR ₁₈₂	2003 11 24.23866	01 27 52.24	+12 04 56.2	20.3	704
2003 UD ₁₇₉	2003 11 21.23599	01 41 28.10	+10 31 57.9	19.9	704	2003 UV ₁₈₂	2003 11 28.08050	01 39 15.36	+08 10 41.4	20.8 V	691
2003 UE ₁₇₉	2003 11 21.24883	01 41 27.55	+10 31 56.4	20.1	704	2003 UV ₁₈₂	2003 11 28.11270	01 39 14.76	+08 10 32.6	20.8 V	691
2003 UE ₁₇₉	2003 11 28.08321	01 46 33.50	+09 18 33.4	20.7 V	691	2003 UV ₁₈₂	2003 11 28.13982	01 39 14.23	+08 10 24.5	20.7 V	691
2003 UE ₁₇₉	2003 11 28.11527	01 46 32.82	+09 18 34.6	21.0 V	691	2003 UZ ₁₈₂	2003 11 22.10464	01 30 12.02	+16 18 01.2	20.6 V	691
2003 UE ₁₇₉	2003 11 28.14249	01 46 32.26	+09 18 35.8	20.6 V	691	2003 UZ ₁₈₂	2003 11 22.13376	01 30 10.98	+16 18 07.2	20.8 V	691
2003 UG ₁₇₉	2003 11 28.07764	01 47 16.69	+10 43 19.2	20.1 V	691	2003 UZ ₁₈₂	2003 11 22.16294	01 30 09.90	+16 18 13.1	20.8 V	691
2003 UG ₁₇₉	2003 11 28.10781	01 47 15.87	+10 43 23.2	20.0 V	691	2003 UZ ₁₈₂	2003 11 24.21402	01 29 04.12	+16 25 08.6	19.9	704
2003 UG ₁₇₉	2003 11 28.13692	01 47 15.06	+10 43 26.9	19.9 V	691	2003 UZ ₁₈₂	2003 11 24.22651	01 29 03.65	+16 25 10.9	20.2	704
2003 UQ ₁₇₉	2003 11 23.18065	02 16 11.00	+04 26 01.7	19.4 V	703	2003 UZ ₁₈₂	2003 11 24.23891	01 29 03.24	+16 25 14.3	20.5	704
2003 UQ ₁₇₉	2003 11 23.19191	02 16 10.61	+04 25 58.7	19.1 V	703	2003 UD ₁₈₃	2003 11 28.08050	01 37 35.79	+09 16 35.0	22.0 V	691
2003 UQ ₁₇₉	2003 11 23.20319	02 16 10.28	+04 25 56.7	19.2 V	703	2003 UD ₁₈₃	2003 11 28.11270	01 37 35.05	+09 16 30.6	21.3 V	691
2003 UQ ₁₇₉	2003 11 23.21451	02 16 09.94	+04 25 54.9	18.7 V	703	2003 UD ₁₈₃	2003 11 28.13982	01 37 34.49	+09 16 26.2	21.2 V	691
2003 UQ ₁₇₉	2003 11 23.26911	02 16 08.30	+04 25 45.4	18.7 V	703	2003 UE ₁₈₃	2000 02 27.13964	09 04 10.57	+15 03 53.7	20.5 V	691
2003 UQ ₁₇₉	2003 11 23.28051	02 16 08.08	+04 25 43.3	18.2 V	703	2003 UE ₁₈₃	2000 02 27.17041	09 04 09.30	+15 03 59.3	20.5 V	691
2003 UQ ₁₇₉	2003 11 23.29189	02 16 07.65	+04 25 41.8	17.5 V	703	2003 UE ₁₈₃	2000 02 27.20162	09 04 08.01	+15 04 04.8	20.3 V	691
2003 UQ ₁₇₉	2003 11 23.30324	02 16 07.42	+04 25 39.8	18.9 V	703	2003 UE ₁₈₃	2001 03 30.39383	13 59 15.97	-13 39 43.0	22.5 V	691
2003 UR ₁₇₉	2003 11 26.19164	02 06 17.85	+07 11 33.6	19.3 R	699	2003 UE ₁₈₃	2001 03 30.41517	13 59 15.13	-13 39 37.9	21.7 V	691
2003 UR ₁₇₉	2003 11 26.21145	02 06 17.14	+07 11 33.5		699	2003 UE ₁₈₃	2001 03 30.47389	13 59 12.80	-13 39 26.3	21.3 V	691
2003 UR ₁₇₉	2003 11 26.23121	02 06 16.55	+07 11 32.5		699	2003 UE ₁₈₃	2003 09 28.41060	02 19 34.00	+15 26 25.1	20.4 V	691
2003 UR ₁₇₉	2003 11 26.25091	02 06 15.97	+07 11 32.5		699	2003 UE ₁₈₃	2003 09 28.43927	02 19 33.10	+15 26 20.9	20.6 V	691
2003 UV ₁₇₉	2003 11 23.18065	02 19 56.96	+05 12 06.1	18.7 V	703	2003 UE ₁₈₃	2003 09 28.46683	02 19 32.21	+15 26 16.8	20.9 V	691
2003 UV ₁₇₉	2003 11 23.19191	02 19 56.45	+05 12 06.5	18.1 V	703	2003 UE ₁₈₃	2003 10 19.34977	02 05 27.03	+14 12 06.7	20.0 V	691
2003 UV ₁₇₉	2003 11 23.20319	02 19 56.03	+05 12 06.4	18.8 V	703	2003 UE ₁₈₃	2003 10 19.37781	02 05 25.64	+14 11 59.1	20.5 V	691
2003 UV ₁₇₉	2003 11 23.21451	02 19 55.57	+05 12 05.1	18.6 V	703	2003 UE ₁₈₃	2003 10 19.40573	02 05 24.28	+14 11 51.6	20.2 V	691
2003 UW ₁₇₉	2003 11 23.18065	02 26 05.82	+05 06 39.3	19.6 V	703	2003 UE ₁₈₃	2003 10 25.20276	02 00 44.60	+13 45 27.9	20.3 V	691
2003 UW ₁₇₉	2003 11 23.19191	02 26 05.47	+05 06 38.5	18.9 V	703	2003 UE ₁₈₃	2003 10 25.24316	02 00 42.56	+13 45 16.8	20.1 V	691
2003 UW ₁₇₉	2003 11 23.20319	02 26 04.87	+05 06 37.8	19.8 V	703	2003 UE ₁₈₃	2003 10 25.27082	02 00 41.18	+13 45 09.1	19.8 V	691
2003 UW ₁₇₉	2003 11 23.21451	02 26 04.40	+05 06 37.9	19.3 V	703	2003 UE ₁₈₃	2003 10 25.39311	02 00 35.00	+13 44 34.8	19.7 V	291
2003 UG ₁₈₀	2003 11 21.25014	02 32 24.64	+10 20 15.9	19.7 V	691	2003 UE ₁₈₃	2003 10 25.41683	02 00 33.84	+13 44 28.2	19.8 V	291
2003 UG ₁₈₀	2003 11 21.28173	02 32 23.12	+10 20 15.5	19.6 V	691	2003 UE ₁₈₃	2003 10 25.44045	02 00 32.64	+13 44 21.2	20.4 V	291
2003 UG ₁₈₀	2003 11 21.30847	02 32 21.82	+10 20 15.3	19.5 V	691	2003 UE ₁₈₃	2003 10 26.28071	01 59 52.17	+13 40 26.6	19.8 V	703
2003 UJ ₁₈₀	2003 11 19.24913	02 30 39.84	+05 49 05.5	18.7	644	2003 UE ₁₈₃	2003 10 26.29429	01 59 51.39	+13 40 23.3	18.8 V	703
2003 UJ ₁₈₀	2003 11 19.27361	02 30 38.57	+05 49 04.6	18.6	644	2003 UE ₁₈₃	2003 10 26.30785	01 59 50.75	+13 40 20.3	19.9 V	703
2003 UJ ₁₈₀	2003 11 19.30520	02 30 36.95	+05 49 03.2	18.7	644	2003 UE ₁₈₃	2003 10 26.32142	01 59 49.91	+13 40 14.8	19.5 V	703
2003 UM ₁₈₀	1999 10 06.10714	21 08 11.39	-13 27 29.8	19.6	704	2003 UE ₁₈₃	2003 11 21.20941	01 41 56.47	+11 48 40.0	20.7	704
2003 UM ₁₈₀	1999 10 06.12026	21 08 11.90	-13 27 30.4	20.1	704	2003 UE ₁₈₃	2003 11 21.22280	01 41 56.12	+11 48 37.6	20.6	704
2003 UM ₁₈₀	1999 10 06.13371	21 08 12.27	-13 27 31.1	20.0	704	2003 UE ₁₈₃	2003 11 21.23586	01 41 55.70	+11 48 33.9	20.5	704
2003 UM ₁₈₀	1999 10 06.15996	21 08 13.28	-13 27 34.0	20.2	704	2003 UE ₁₈₃	2003 11 21.24870	01 41 55.38	+11 48 31.4	20.7	704
2003 UM ₁₈₀	2002 04 13.26415	14 27 35.50	-10 38 57.4	20.4	644	2003 UG ₁₈₃	2003 11 21.19756	01 48 02.53	+10 52 49.4	19.5	704
2003 UM ₁₈₀	2002 04 13.32635	14 27 32.33	-10 38 32.9	20.5	644	2003 UG ₁₈₃	2003 11 21.21042	01 48 01.96	+10 52 52.2	19.5	704
2003 UM ₁₈₀	2002 04 13.39089	14 27 29.02	-10 38 07.6	20.4	644	2003 UG ₁₈₃	2003 11 21.22371	01 48 01.33	+10 52 53.4	19.6	704
2003 UP ₁₈₀	2003 11 18.23572	02 37 34.55	+11 17 38.4	19.3	644	2003 UG ₁₈₃	2003 11 21.23686	01 48 00.68	+10 52 54.9	19.5	704
2003 UP ₁₈₀	2003 11 18.25787	02 37 33.25	+11 17 38.9	19.8	644	2003 UG ₁₈₃	2003 11 21.24961	01 48 00.15	+10 52 56.4	19.5	704
2003 UP ₁₈₀	2003 11 18.27773	02 37 32.03	+11 17 39.9	19.2	644	2003 UG ₁₈₃	2003 11 26.18996	01 44 35.19	+11 05 55.8	19.4 R	699
2003 UP ₁₈₀	2003 11 21.20250	02 34 46.59	+11 20 09.5	19.1	704	2003 UG ₁₈₃	2003 11 26.20982	01 44 34.39	+11 05 57.9		699
2003 UP ₁₈₀	2003 11 21.21545	02 34 45.82	+11 20 10.4	19.5	704	2003 UG ₁₈₃	2003 11 26.22957	01 44 33.56	+11 06 00.6		699
2003 UP ₁₈₀	2003 11 21.22870	02 34 45.14	+11 20 10.6	19.5	704	2003 UG ₁₈₃	2003 11 26.24929	01 44 32.89	+11 06 03.5		699
2003 UP ₁₈₀	2003 11 21.24166	02 34 44.34	+11 20 11.8	19.6	704	2003 UG ₁₈₃	2003 11 28.08321	01 45 15.73	+09 15 15.2	20.8 V	691
2003 UP ₁₈₀	2003 11 21.25446	02 34 43.65	+11 20 13.0	19.7	704	2003 UK ₁₈₃	2003 11 28.11527	01 45 14.90	+09 15 17.4	20.6 V	691
2003 UW ₁₈₀	2003 11 24.18948	01 47 37.10	+17 21 09.2	19.7	704	2003 UK ₁₈₃	2003 11 28.14249	01 45 14.18	+09 15 19.6	20.8 V	691
2003 UW ₁₈₀	2003 11 24.21567	01 47 36.74	+17 20 51.9	20.3	704	2003 UN ₁₈₃	2003 11 23.13455	01 59 16.10	+10 28 52.1	19.3 V	291
2003 UW ₁₈₀	2003 11 24.24045	01 47 36.27	+17 20 35.7	20.8	704	2003 UN ₁₈₃	2003 11 23.16264	01 59 15.18	+10 28 53.1	19.6 V	291
2003 UX ₁₈₀	2003 11 21.20059	02 12 25.85	+13 35 25.4	20.2	704	2003 UN ₁₈₃	2003 11 23.19127	01 59 14.27	+10 28 54.1	19.2 V	291
2003 UX ₁₈₀	2003 11 21.23984	02 12 23.47	+13 35 33.9	20.5	704	2003 UN ₁₈₃	2003 11 26.19080	01 57 55.17	+10 31 17.7	19.2 R	699
2003 UX ₁₈₀	2003 11 21.25265	02 12 22.77	+13 35 35.9	20.1	704	2003 UN ₁₈₃	2003 11 26.21063	01 57 54.72	+10 31 17.4		699
2003 UY ₁₈₀	1995 02 03.17566	08 35 14.29	+16 30 42.3		691	2003 UN ₁₈₃	2003 11 26.23039	01 57 54.14	+10 31 19.7		699
2003 UY ₁₈₀	1995 02 03.22388	08 35 11.78	+16 30 50.4	19.4 V	691	2003 UN ₁₈₃	2003 11 26.25010	01 57 53.66	+10 31 22.7		699
2003 UY ₁₈₀	2003 11 21.22792	02 21 07.33	+15 10 25.8	19.6	704	2003 UZ ₁₈₃	2003 11 21.20059	02 15 12.97	+13 26 26.9	19.3	704
2003 UY ₁₈₀	2003 11 21.23111	02 21 07.24	+15 10 25.1	19.2 V	691	2003 UZ ₁₈₃	2003 11 21.21363	02 15 12.43	+13 26 24.8	19.8	704
2003 UY ₁₈₀	2003 11 21.24088	02 21 06.78	+15 10 22.8	19.2	704	2003 UZ ₁₈₃	2003 11 21.22686	02 15 11.88	+13 26 22.3	20.1	704
2003 UY ₁₈₀	2003 11 21.25368	02 21 06.25	+15 10 19.8	19.6	704	2003 UD ₁₈₄	1999 11 03.33703	03 44 26.49	+22 44 48.2	19.3	704
2003 UY ₁₈₀	2003 11 21.26332	02 21 05.88	+15 10 17.2	19.2 V	691	2003 UD ₁₈₄	1999 11 03.36918	03 44 24.12	+22 44 53.1	19.1	704
2003 UY ₁₈₀	2003 11 21.28996	0									

2003 UP ₁₈₄	2003 11 23.17950	02 22 17.42	+07 35 36.6	19.1 V	703	2003 UR ₁₈₅	2003 11 26.23039	02 05 21.85	+11 02 35.3	699
2003 UP ₁₈₄	2003 11 23.19080	02 22 16.92	+07 35 38.1	19.3 V	703	2003 UR ₁₈₅	2003 11 26.25010	02 05 21.07	+11 02 36.0	699
2003 UP ₁₈₄	2003 11 23.20207	02 22 16.67	+07 35 37.1	19.2 V	703	2003 UZ ₁₈₅	2003 11 22.09116	01 25 29.97	+19 05 17.5	19.4 V
2003 UP ₁₈₄	2003 11 23.21339	02 22 16.01	+07 35 36.3	19.5 V	703	2003 UZ ₁₈₅	2003 11 22.11870	01 25 29.47	+19 05 04.7	19.3 V
2003 UT ₁₈₄	2003 11 24.19209	02 11 53.40	+18 54 17.0	20.0	704	2003 UZ ₁₈₅	2003 11 22.14870	01 25 28.93	+19 04 50.7	19.3 V
2003 UT ₁₈₄	2003 11 24.20515	02 11 52.73	+18 54 16.2	19.8	704	2003 UA ₁₈₆	2003 11 22.10464	01 32 36.68	+15 18 35.3	20.3 V
2003 UT ₁₈₄	2003 11 24.21757	02 11 52.14	+18 54 14.7	20.5	704	2003 UA ₁₈₆	2003 11 22.13376	01 32 35.90	+15 18 22.8	20.6 V
2003 UT ₁₈₄	2003 11 24.23006	02 11 51.58	+18 54 14.5	20.4	704	2003 UA ₁₈₆	2003 11 22.16294	01 32 35.10	+15 18 10.5	20.2 V
2003 UT ₁₈₄	2003 11 24.24234	02 11 51.03	+18 54 13.1	20.6	704	2003 UB ₁₈₆	2003 11 24.18865	01 42 36.65	+15 37 15.1	18.0
2003 UW ₁₈₄	2003 11 24.18495	02 12 16.70	+18 27 20.2	20.4 V	691	2003 UB ₁₈₆	2003 11 24.20267	01 42 36.59	+15 37 08.3	18.4
2003 UW ₁₈₄	2003 11 24.19209	02 12 16.26	+18 27 19.3	19.9	704	2003 UB ₁₈₆	2003 11 24.21497	01 42 36.54	+15 37 02.2	18.4
2003 UW ₁₈₄	2003 11 24.20016	02 12 15.90	+18 27 18.1	20.4	704	2003 UB ₁₈₆	2003 11 24.22757	01 42 36.53	+15 36 55.9	18.3
2003 UW ₁₈₄	2003 11 24.20515	02 12 15.64	+18 27 18.9	20.0	704	2003 UB ₁₈₆	2003 11 24.23986	01 42 36.49	+15 36 49.7	18.1
2003 UW ₁₈₄	2003 11 24.21254	02 12 15.37	+18 27 18.2	20.7	704	2003 UB ₁₈₆	2003 11 26.18829	01 42 41.74	+15 21 38.7	17.8 R
2003 UW ₁₈₄	2003 11 24.21287	02 12 15.32	+18 27 18.3	20.2 V	691	2003 UB ₁₈₆	2003 11 26.20817	01 42 41.80	+15 21 30.3	699
2003 UW ₁₈₄	2003 11 24.21757	02 12 15.06	+18 27 18.2	20.2	704	2003 UB ₁₈₆	2003 11 26.22792	01 42 41.79	+15 21 21.0	699
2003 UW ₁₈₄	2003 11 24.22504	02 12 14.72	+18 27 17.6	20.2	704	2003 UB ₁₈₆	2003 11 26.24763	01 42 41.80	+15 21 12.2	699
2003 UW ₁₈₄	2003 11 24.23006	02 12 14.45	+18 27 17.3	20.9	704	2003 UB ₁₈₆	2003 11 24.18996	01 52 33.26	+15 04 19.4	19.9
2003 UW ₁₈₄	2003 11 24.23744	02 12 14.20	+18 27 18.6	20.5	704	2003 UB ₁₈₆	2003 11 24.21615	01 52 32.54	+15 04 07.2	20.3
2003 UW ₁₈₄	2003 11 24.24234	02 12 13.86	+18 27 15.4	20.3	704	2003 UB ₁₈₆	2003 11 24.22863	01 52 32.21	+15 04 00.6	20.2
2003 UW ₁₈₄	2003 11 24.24660	02 12 13.68	+18 27 16.0	20.2 V	691	2003 UB ₁₈₆	2003 11 21.08069	01 53 55.56	+19 09 58.0	18.7 V
2003 UY ₁₈₄	2003 11 21.24486	02 32 09.67	+12 33 47.0	20.2 V	691	2003 UB ₁₈₆	2003 11 21.10752	01 53 54.47	+19 09 55.6	18.7 V
2003 UY ₁₈₄	2003 11 21.27651	02 32 08.12	+12 33 46.4	20.2 V	691	2003 UB ₁₈₆	2003 11 21.13463	01 53 53.37	+19 09 53.1	18.6 V
2003 UY ₁₈₄	2003 11 21.30320	02 32 06.83	+12 33 45.8	20.4 V	691	2003 UB ₁₈₆	2003 11 24.18934	01 52 03.43	+19 05 06.4	18.7
2003 UC ₁₈₅	2003 11 21.20123	02 19 35.79	+11 27 07.6	19.0	704	2003 UB ₁₈₆	2003 11 24.20314	01 52 02.91	+19 05 04.7	18.7
2003 UC ₁₈₅	2003 11 21.21428	02 19 35.20	+11 27 06.9	19.1	704	2003 UB ₁₈₆	2003 11 24.21556	01 52 02.46	+19 05 03.6	18.7
2003 UC ₁₈₅	2003 11 21.22750	02 19 34.60	+11 27 05.2	19.1	704	2003 UB ₁₈₆	2003 11 24.22804	01 52 02.02	+19 05 02.7	18.9
2003 UC ₁₈₅	2003 11 21.24049	02 19 34.02	+11 27 04.0	18.9	704	2003 UB ₁₈₆	2003 11 24.24033	01 52 01.60	+19 05 01.4	18.8
2003 UC ₁₈₅	2003 11 21.24235	02 19 34.02	+11 27 03.8	19.1 V	691	2003 UB ₁₈₆	2003 11 24.18960	01 49 30.13	+15 54 08.2	19.6
2003 UC ₁₈₅	2003 11 21.25329	02 19 33.45	+11 27 02.8	19.7	704	2003 UB ₁₈₆	2003 11 24.20338	01 49 29.77	+15 54 03.9	20.3
2003 UC ₁₈₅	2003 11 21.27387	02 19 32.64	+11 27 00.7	19.1 V	691	2003 UB ₁₈₆	2003 11 24.21579	01 49 29.19	+15 54 00.4	19.8
2003 UC ₁₈₅	2003 11 21.30061	02 19 31.46	+11 26 58.1	19.1 V	691	2003 UB ₁₈₆	2003 11 24.22828	01 49 28.86	+15 53 57.9	19.9
2003 UD ₁₈₅	2002 08 18.27488	22 03 03.94	-14 13 06.6	20.6	644	2003 UB ₁₈₆	2003 11 24.24056	01 49 28.54	+15 53 53.1	20.6
2003 UD ₁₈₅	2002 08 18.35130	22 03 00.41	-14 13 27.5	20.4	644	2003 UB ₁₈₆	2003 11 24.20338	01 49 49.00	+16 51 37.5	20.3
2003 UD ₁₈₅	2002 08 18.41445	22 02 57.43	-14 13 44.8	20.5	644	2003 UB ₁₈₆	2003 11 24.21579	01 49 48.64	+16 51 33.7	20.2
2003 UD ₁₈₅	2003 10 23.19527	02 47 38.56	+12 54 47.8	19.6 R	699	2003 UB ₁₈₆	2003 11 24.22828	01 49 48.25	+16 51 31.1	20.2
2003 UD ₁₈₅	2003 10 23.21527	02 47 37.60	+12 54 45.0		699	2003 UB ₁₈₆	2003 11 24.24056	01 49 47.74	+16 51 28.9	20.4
2003 UD ₁₈₅	2003 10 23.23532	02 47 36.64	+12 54 43.6		699	2003 UN ₁₈₆	1998 10 20.11698	22 38 38.11	-08 22 58.6	19.8 V
2003 UD ₁₈₅	2003 10 23.25531	02 47 35.45	+12 54 40.3		699	2003 UN ₁₈₆	1998 10 20.13798	22 38 37.78	-08 22 59.4	19.9 V
2003 UD ₁₈₅	2003 11 19.23120	02 25 59.41	+11 20 57.3	19.5	644	2003 UN ₁₈₆	1998 10 20.15910	22 38 37.41	-08 23 00.0	19.8 V
2003 UD ₁₈₅	2003 11 19.24234	02 25 58.89	+11 20 55.1	19.3	644	2003 UN ₁₈₆	2003 11 20.20818	01 56 17.28	+16 59 55.8	19.1
2003 UD ₁₈₅	2003 11 19.25346	02 25 58.39	+11 20 53.4	19.4	644	2003 UN ₁₈₆	2003 11 20.22139	01 56 16.64	+16 59 53.5	19.4
2003 UD ₁₈₅	2003 11 21.24235	02 24 32.05	+11 15 11.9	20.2 V	691	2003 UN ₁₈₆	2003 11 20.23436	01 56 16.12	+16 59 50.2	19.1
2003 UD ₁₈₅	2003 11 21.27387	02 24 30.66	+11 15 06.9	20.1 V	691	2003 UN ₁₈₆	2003 11 20.26022	01 56 14.87	+16 59 43.9	19.3
2003 UD ₁₈₅	2003 11 21.30061	02 24 29.47	+11 15 02.4	20.4 V	691	2003 UN ₁₈₆	2003 11 24.19007	01 53 32.98	+16 44 56.3	19.4
2003 UF ₁₈₅	2003 11 21.20046	02 17 47.56	+15 45 02.0	19.7	704	2003 UN ₁₈₆	2003 11 24.20385	01 53 32.43	+16 44 53.2	20.0
2003 UF ₁₈₅	2003 11 21.21350	02 17 47.04	+15 44 58.6	19.7	704	2003 UN ₁₈₆	2003 11 24.21626	01 53 31.92	+16 44 49.9	19.7
2003 UF ₁₈₅	2003 11 21.22673	02 17 46.37	+15 44 55.8	19.8	704	2003 UN ₁₈₆	2003 11 24.22875	01 53 31.41	+16 44 47.2	19.8
2003 UF ₁₈₅	2003 11 21.23972	02 17 45.74	+15 44 53.9	20.2	704	2003 UN ₁₈₆	2003 11 24.24104	01 53 30.86	+16 44 44.2	19.6
2003 UF ₁₈₅	2003 11 21.25252	02 17 45.22	+15 44 49.7	19.8	704	2003 UN ₁₈₆	2003 11 26.18496	01 52 18.74	+16 37 49.7	19.0 R
2003 UG ₁₈₅	2003 10 28.26317	02 40 56.68	+16 55 19.6	19.3	704	2003 UN ₁₈₆	2003 11 26.20487	01 52 17.96	+16 37 44.8	699
2003 UG ₁₈₅	2003 10 28.27852	02 40 55.83	+16 55 16.7	20.1	704	2003 UN ₁₈₆	2003 11 26.22462	01 52 17.32	+16 37 41.5	699
2003 UG ₁₈₅	2003 10 28.29087	02 40 55.03	+16 55 14.3	19.9	704	2003 UN ₁₈₆	2003 11 26.24431	01 52 16.51	+16 37 37.3	699
2003 UG ₁₈₅	2003 10 28.30326	02 40 54.24	+16 55 12.6	19.9	704	2003 UO ₁₈₆	2003 11 24.19133	02 02 03.92	+15 21 19.5	19.3
2003 UG ₁₈₅	2003 11 18.23131	02 21 11.89	+15 43 56.8	20.1	644	2003 UO ₁₈₆	2003 11 24.20467	02 02 03.49	+15 21 12.5	19.9
2003 UG ₁₈₅	2003 11 18.25343	02 21 10.72	+15 43 52.9	19.8	644	2003 UO ₁₈₆	2003 11 24.21709	02 02 03.07	+15 21 05.9	19.6
2003 UG ₁₈₅	2003 11 18.27330	02 21 09.70	+15 43 49.3	20.1	644	2003 UO ₁₈₆	2003 11 24.22958	02 02 02.69	+15 21 01.2	20.0
2003 UG ₁₈₅	2003 11 21.22792	02 18 52.09	+15 34 36.2	20.5	704	2003 UO ₁₈₆	2003 11 24.24186	02 02 02.31	+15 20 54.4	20.2
2003 UG ₁₈₅	2003 11 21.23111	02 18 52.05	+15 34 35.0	20.2 V	691	2003 UP ₁₈₆	2003 11 21.07800	01 54 49.43	+20 14 46.4	19.3 V
2003 UG ₁₈₅	2003 11 21.24088	02 18 51.59	+15 34 33.3	20.0	704	2003 UP ₁₈₆	2003 11 21.10481	01 54 48.41	+20 14 36.1	19.4 V
2003 UG ₁₈₅	2003 11 21.25368	02 18 50.95	+15 34 30.2	20.4	704	2003 UP ₁₈₆	2003 11 21.13180	01 54 47.36	+20 14 25.7	19.4 V
2003 UG ₁₈₅	2003 11 21.26332	02 18 50.52	+15 34 29.2	20.2 V	691	2003 UQ ₁₈₆	2003 11 19.15563	02 00 31.46	+21 29 41.1	18.5 R
2003 UG ₁₈₅	2003 11 21.28996	02 18 49.25	+15 34 24.3	20.4 V	691	2003 UQ ₁₈₆	2003 11 19.17326	02 00 30.62	+21 29 36.3	699
2003 UL ₁₈₅	2003 11 21.22673	02 12 33.95	+15 07 56.6	19.5	704	2003 UQ ₁₈₆	2003 11 19.19082	02 00 29.76	+21 29 32.0	699
2003 UL ₁₈₅	2003 11 21.23972	02 12 33.44	+15 07 53.0	19.9	704	2003 UQ ₁₈₆	2003 11 19.20836	02 00 28.96	+21 29 27.2	699
2003 UL ₁₈₅	2003 11 21.25252	02 12 32.84	+15 07 50.0	20.0	704	2003 US ₁₈₆	1997 05 01.25139	14 37 06.76	-04 50 51.4	18.7 V
2003 UM ₁₈₅	2003 11 24.18560	02 05 47.67	+17 28 37.8	19.6	704	2003 US ₁₈₆	1997 05 01.27314	14 37 05.72	-04 50 41.8	18.6 V
2003 UM ₁₈₅	2003 11 24.19109	02 05 47.37	+17 28 38.6	19.6	704	2003 US ₁₈₆	1997 05 01.30154	14 37 04.32	-04 50 30.4	18.9 V
2003 UM ₁₈₅	2003 11 24.20004	02 05 46.95	+17 28 39.1	19.9	704	2003 US ₁₈₆	1998 09 16.29978	23 38 54.91	-01 02 49.2	18.7 V
2003 UM ₁₈₅	2003 11 24.20444	02 05 46.77	+17 28 39.6	19.8	704	2003 US ₁₈₆	1998 09 16.32080	23 38 53.93	-01 02 59.9	18.7 V
2003 UM ₁₈₅	2003 11 24.21242	02 05 46.37	+17 28 39.8	20.2	704	2003 US ₁₈₆	1998 09 16.34164	23 38 52.96	-01 03 10.9	18.8 V
2003 UM ₁₈₅	2003 11 24.21685	02 05 46.12	+17 28 39.9	19.8	704					

2003 UW ₁₈₆	2003 11 19.15399	02 21 10.07	+23 09 19.0	19.0 R	699	2003 UP ₁₈₇	2003 11 24.20958	02 29 48.94	+23 16 32.8	699
2003 UW ₁₈₆	2003 11 19.17159	02 21 09.27	+23 09 13.2		699	2003 UQ ₁₈₇	2003 11 14.41703	03 15 03.72	+25 28 26.7	18.4 644
2003 UW ₁₈₆	2003 11 19.18916	02 21 08.37	+23 09 07.7		699	2003 UQ ₁₈₇	2003 11 14.43985	03 15 02.53	+25 28 19.1	18.7 644
2003 UW ₁₈₆	2003 11 19.19998	02 21 07.79	+23 09 04.8	18.8	704	2003 UQ ₁₈₇	2003 11 14.46184	03 15 01.37	+25 28 11.3	18.3 644
2003 UW ₁₈₆	2003 11 19.20671	02 21 07.53	+23 09 02.7		699	2003 UQ ₁₈₇	2003 11 19.14392	03 11 03.30	+25 01 11.2	19.0 R 699
2003 UW ₁₈₆	2003 11 19.21267	02 21 07.15	+23 09 01.2	19.2	704	2003 UQ ₁₈₇	2003 11 19.16152	03 11 02.40	+25 01 05.6	699
2003 UW ₁₈₆	2003 11 19.22561	02 21 06.51	+23 08 56.7	19.4	704	2003 UQ ₁₈₇	2003 11 19.17912	03 11 01.51	+25 00 59.1	699
2003 UW ₁₈₆	2003 11 19.23824	02 21 05.86	+23 08 53.0	19.5	704	2003 UQ ₁₈₇	2003 11 19.19666	03 11 00.62	+25 00 52.8	699
2003 UW ₁₈₆	2003 11 19.25144	02 21 05.24	+23 08 49.0	19.3	704	2003 UQ ₁₈₇	2003 11 19.22902	03 10 58.99	+25 00 42.2	19.4 V 703
2003 UW ₁₈₆	2003 11 21.21182	02 19 34.31	+22 58 24.5	19.0	644	2003 UQ ₁₈₇	2003 11 19.24254	03 10 58.20	+25 00 38.1	19.5 V 703
2003 UW ₁₈₆	2003 11 21.23293	02 19 33.32	+22 58 17.6	19.0	644	2003 UQ ₁₈₇	2003 11 19.25602	03 10 57.57	+25 00 32.7	19.4 V 703
2003 UW ₁₈₆	2003 11 21.25543	02 19 32.26	+22 58 10.7	19.2	644	2003 UQ ₁₈₇	2003 11 19.26956	03 10 56.82	+25 00 27.7	19.4 V 703
2003 UW ₁₈₆	2003 11 24.15777	02 17 26.28	+22 42 45.8	19.2 R	699	2003 UQ ₁₈₇	2003 11 20.26978	03 10 06.88	+24 54 30.7	19.5 704
2003 UW ₁₈₆	2003 11 24.17534	02 17 25.55	+22 42 38.6		699	2003 UQ ₁₈₇	2003 11 20.28223	03 10 06.27	+24 54 27.4	20.0 704
2003 UW ₁₈₆	2003 11 24.19287	02 17 24.70	+22 42 34.1		699	2003 UQ ₁₈₇	2003 11 20.29466	03 10 05.61	+24 54 23.2	19.9 704
2003 UW ₁₈₆	2003 11 24.21041	02 17 23.98	+22 42 28.9		699	2003 UQ ₁₈₇	2003 11 20.30718	03 10 04.98	+24 54 19.2	20.0 704
2003 UB ₁₈₇	2003 11 24.19047	01 56 17.37	+19 11 35.5	19.0	704	2003 UQ ₁₈₇	2003 11 20.32002	03 10 04.36	+24 54 14.0	20.1 704
2003 UB ₁₈₇	2003 11 24.20408	01 56 16.93	+19 11 32.0	19.0	704	2003 UQ ₁₈₇	2003 11 24.19774	03 06 56.38	+24 30 43.4	19.5 704
2003 UB ₁₈₇	2003 11 24.21650	01 56 16.51	+19 11 30.1	19.2	704	2003 UQ ₁₈₇	2003 11 24.21012	03 06 55.73	+24 30 39.0	19.9 704
2003 UB ₁₈₇	2003 11 24.22899	01 56 16.07	+19 11 27.7	19.3	704	2003 UQ ₁₈₇	2003 11 24.22254	03 06 55.14	+24 30 33.9	19.6 704
2003 UB ₁₈₇	2003 11 24.24127	01 56 15.66	+19 11 25.4	19.9	704	2003 UQ ₁₈₇	2003 11 24.23503	03 06 54.43	+24 30 30.1	20.0 704
2003 UC ₁₈₇	2003 11 19.15480	02 05 08.69	+22 21 43.5	19.1 R	699	2003 UQ ₁₈₇	2003 11 24.24740	02 08 53.95	+24 30 25.7	19.9 704
2003 UC ₁₈₇	2003 11 19.17241	02 05 07.92	+22 21 39.9		699	2003 UR ₁₈₇	2003 11 24.18560	02 08 44.34	+17 52 25.8	19.6 704
2003 UC ₁₈₇	2003 11 19.18998	02 05 07.16	+22 21 36.7		699	2003 UR ₁₈₇	2003 11 24.20004	02 08 43.90	+17 52 19.9	20.0 704
2003 UC ₁₈₇	2003 11 19.20753	02 05 06.35	+22 21 32.8		699	2003 UR ₁₈₇	2003 11 24.21242	02 08 43.51	+17 52 15.0	19.9 704
2003 UC ₁₈₇	2003 11 24.17110	02 01 44.33	+22 05 05.5	20.1 V	691	2003 UR ₁₈₇	2003 11 24.22491	02 08 43.19	+17 52 08.9	20.0 704
2003 UC ₁₈₇	2003 11 24.19884	02 01 43.23	+22 04 58.3	19.2 V	691	2003 UR ₁₈₇	2003 11 26.18436	02 07 48.12	+17 38 46.6	19.9 704
2003 UC ₁₈₇	2003 11 24.23260	02 01 41.89	+22 04 53.3	20.1 V	691	2003 UR ₁₈₇	2003 11 26.19707	02 07 47.67	+17 38 40.3	20.3 704
2003 UD ₁₈₇	2003 11 24.19036	01 54 21.17	+18 08 39.0	19.0	704	2003 UR ₁₈₇	2003 11 26.20993	02 07 47.12	+17 38 35.0	20.4 704
2003 UD ₁₈₇	2003 11 24.20397	01 54 20.82	+18 08 31.9	19.6	704	2003 UR ₁₈₇	2003 11 26.22270	02 07 47.12	+17 38 28.9	20.3 704
2003 UD ₁₈₇	2003 11 24.21638	01 54 20.48	+18 08 23.6	19.8	704	2003 UR ₁₈₇	2003 11 26.23531	02 07 46.55	+17 38 24.0	20.1 704
2003 UD ₁₈₇	2003 11 24.22887	01 54 20.14	+18 08 16.8	19.8	704	2003 UT ₁₈₇	2003 11 21.20415	02 13 30.88	+18 59 29.9	20.6 704
2003 UD ₁₈₇	2003 11 24.24115	01 54 19.74	+18 08 09.9	19.6	704	2003 UT ₁₈₇	2003 11 21.21716	02 13 30.22	+18 59 28.4	20.1 704
2003 UK ₁₈₇	2003 11 19.21038	02 29 23.35	+21 18 33.3	19.5 R	699	2003 UT ₁₈₇	2003 11 21.23028	02 13 29.58	+18 59 24.8	20.4 704
2003 UK ₁₈₇	2003 11 19.22961	02 29 22.45	+21 18 23.6		699	2003 UT ₁₈₇	2003 11 21.24333	02 13 29.11	+18 59 23.9	20.4 704
2003 UK ₁₈₇	2003 11 19.24871	02 29 21.50	+21 18 15.6		699	2003 UT ₁₈₇	2003 11 24.18495	02 11 25.09	+18 53 12.5	19.5 V 691
2003 UK ₁₈₇	2003 11 19.26785	02 29 20.56	+21 18 06.0		699	2003 UT ₁₈₇	2003 11 24.18573	02 11 24.99	+18 53 12.0	19.6 704
2003 UK ₁₈₇	2003 11 23.19883	02 26 27.83	+20 49 02.7	20.8 V	691	2003 UT ₁₈₇	2003 11 24.19209	02 11 24.81	+18 53 11.8	19.2 704
2003 UK ₁₈₇	2003 11 23.24605	02 26 25.70	+20 48 42.4	21.0 V	691	2003 UT ₁₈₇	2003 11 24.20515	02 11 24.21	+18 53 10.4	19.5 704
2003 UK ₁₈₇	2003 11 23.27394	02 26 24.50	+20 48 30.6	20.5 V	691	2003 UT ₁₈₇	2003 11 24.21287	02 11 23.91	+18 53 09.1	19.6 V 691
2003 UK ₁₈₇	2003 11 24.20646	02 25 46.30	+20 41 43.6	20.1	704	2003 UT ₁₈₇	2003 11 24.21757	02 11 23.70	+18 53 08.5	20.1 704
2003 UK ₁₈₇	2003 11 24.21486	02 25 45.89	+20 41 38.2	19.3 R	699	2003 UT ₁₈₇	2003 11 24.22504	02 11 23.45	+18 53 07.8	20.2 704
2003 UK ₁₈₇	2003 11 24.21887	02 25 45.80	+20 41 37.8	20.2	704	2003 UT ₁₈₇	2003 11 24.23006	02 11 23.15	+18 53 06.9	19.6 704
2003 UK ₁₈₇	2003 11 24.23136	02 25 45.29	+20 41 32.3	20.4	704	2003 UT ₁₈₇	2003 11 24.23744	02 11 22.83	+18 53 05.8	19.9 704
2003 UK ₁₈₇	2003 11 24.23408	02 25 45.05	+20 41 30.6		699	2003 UT ₁₈₇	2003 11 24.24234	02 11 22.62	+18 53 05.3	20.0 704
2003 UK ₁₈₇	2003 11 24.24373	02 25 44.71	+20 41 28.7	20.4	704	2003 UT ₁₈₇	2003 11 24.24660	02 11 22.49	+18 53 05.0	19.6 V 691
2003 UK ₁₈₇	2003 11 24.25325	02 25 44.42	+20 41 22.7		699	2003 UU ₁₈₇	2003 11 19.22795	02 15 17.82	+18 14 10.9	18.9 R 699
2003 UK ₁₈₇	2003 11 24.27239	02 25 43.56	+20 41 13.9		699	2003 UU ₁₈₇	2003 11 19.24706	02 15 16.97	+18 14 08.1	699
2003 UL ₁₈₇	2003 11 19.15313	02 27 49.64	+22 12 45.0	19.0 R	699	2003 UU ₁₈₇	2003 11 19.26621	02 15 16.10	+18 14 04.1	699
2003 UL ₁₈₇	2003 11 19.17075	02 27 48.75	+22 12 37.2		699	2003 UU ₁₈₇	2003 11 19.28543	02 15 15.22	+18 14 02.4	699
2003 UL ₁₈₇	2003 11 19.18830	02 27 47.78	+22 12 30.2		699	2003 UU ₁₈₇	2003 11 24.20491	02 11 48.24	+18 01 58.8	20.0 704
2003 UL ₁₈₇	2003 11 19.20588	02 27 46.88	+22 12 23.0		699	2003 UU ₁₈₇	2003 11 24.21733	02 11 47.76	+18 01 57.0	19.7 704
2003 UL ₁₈₇	2003 11 24.15777	02 23 51.03	+21 38 52.1	18.7 R	699	2003 UU ₁₈₇	2003 11 24.22981	02 11 47.24	+18 01 55.4	19.6 704
2003 UL ₁₈₇	2003 11 24.17534	02 23 50.10	+21 38 44.4		699	2003 UU ₁₈₇	2003 11 24.23243	02 11 47.13	+18 01 55.5	19.4 R 699
2003 UL ₁₈₇	2003 11 24.19287	02 23 49.37	+21 38 37.5		699	2003 UU ₁₈₇	2003 11 24.24210	02 11 46.73	+18 01 53.6	19.9 704
2003 UL ₁₈₇	2003 11 24.19359	02 23 49.25	+21 38 37.7	19.0	704	2003 UU ₁₈₇	2003 11 24.25162	02 11 46.44	+18 01 51.6	699
2003 UL ₁₈₇	2003 11 24.20646	02 23 48.68	+21 38 33.4	19.6	704	2003 UU ₁₈₇	2003 11 24.27073	02 11 45.56	+18 01 49.9	699
2003 UL ₁₈₇	2003 11 24.21041	02 23 48.48	+21 38 30.1		699	2003 UU ₁₈₇	2003 11 24.28986	02 11 44.82	+18 01 46.3	699
2003 UL ₁₈₇	2003 11 24.21887	02 23 48.07	+21 38 27.5	19.8	704	2003 UU ₁₈₇	2003 11 26.18580	02 10 32.55	+17 57 24.6	19.0 R 699
2003 UL ₁₈₇	2003 11 24.23136	02 23 47.52	+21 38 21.9	19.5	704	2003 UU ₁₈₇	2003 11 26.20570	02 10 31.93	+17 57 21.4	699
2003 UL ₁₈₇	2003 11 24.24373	02 23 46.91	+21 38 16.7	19.4	704	2003 UU ₁₈₇	2003 11 26.22543	02 10 31.11	+17 57 20.5	699
2003 UM ₁₈₇	2003 11 19.14138	02 38 58.16	+25 41 30.6	18.5 R	699	2003 UU ₁₈₇	2003 11 26.24514	02 10 30.36	+17 57 15.6	699
2003 UM ₁₈₇	2003 11 19.15899	02 38 57.32	+25 41 23.5		699	2003 UX ₁₈₇	2003 11 19.21038	02 28 24.32	+20 14 51.5	19.0 R 699
2003 UM ₁₈₇	2003 11 19.17660	02 38 56.51	+25 41 17.1		699	2003 UX ₁₈₇	2003 11 19.22961	02 28 23.47	+20 14 43.8	699
2003 UM ₁₈₇	2003 11 19.19416	02 38 55.62	+25 41 10.8		699	2003 UX ₁₈₇	2003 11 19.24871	02 28 22.65	+20 14 35.1	699
2003 UM ₁₈₇	2003 11 21.15092	02 37 29.15	+25 28 32.1	19.0 V	691	2003 UX ₁₈₇	2003 11 19.26785	02 28 21.79	+20 14 26.5	699
2003 UM ₁₈₇	2003 11 21.17775	02 37 27.94	+25 28 21.8	18.9 V	691	2003 UX ₁₈₇	2003 11 23.20167	02 25 48.73	+19 45 57.4	19.9 V 691
2003 UM ₁₈₇	2003 11 21.20442	02 37 26.73	+25 28 11.5	18.9 V	691	2003 UX ₁₈₇	2003 11 23.24898	02 25 46.92	+19 45 37.4	19.6 V 691
2003 UM ₁₈₇	2003 11 21.24543	02 37 24.89	+25 27 55.5	17.4	644	2003 UX ₁₈₇	2003 11 23.27668	02 25 45.85	+19 45 25.4	20.6 V 691
2003 UM ₁₈₇	2003 11 21.26682	02 37 23.94	+25 27 47.4	18.5	644	2003 UX ₁₈₇	2003 11 24.19347	02 25 12.90	+19 38 54.2	19.4 704
2003 UM ₁₈₇	2003 11 21.29368	02 37 22.74	+25 27 36.7	17.7	644	2003 UX ₁₈₇	2003 11 24.20634	02 25 12.43	+19 38 49.1	19.4 704

2003 UZ ₁₈₇	2003 11 24.17534	02 17 29.41	+21 25 51.9	699	2003 UN ₁₈₈	2003 11 23.18800	02 28 45.03	+23 30 47.0	20.0 V	691
2003 UZ ₁₈₇	2003 11 24.19287	02 17 28.36	+21 25 50.6	699	2003 UN ₁₈₈	2003 11 23.22634	02 28 42.82	+23 30 40.3	19.7 V	691
2003 UZ ₁₈₇	2003 11 24.19335	02 17 28.41	+21 25 50.7	19.2	2003 UN ₁₈₈	2003 11 23.26272	02 28 40.72	+23 30 34.2	19.7 V	691
2003 UZ ₁₈₇	2003 11 24.20622	02 17 27.62	+21 25 48.8	19.7	2003 UN ₁₈₈	2003 11 24.15049	02 27 53.19	+23 28 01.0	19.1	704
2003 UZ ₁₈₇	2003 11 24.21041	02 17 27.43	+21 25 47.1	699	2003 UN ₁₈₈	2003 11 24.15694	02 27 52.80	+23 27 58.5	18.9 R	699
2003 UZ ₁₈₇	2003 11 24.21863	02 17 26.89	+21 25 46.7	20.0	2003 UN ₁₈₈	2003 11 24.15978	02 27 52.62	+23 27 58.8	19.3	704
2003 UZ ₁₈₇	2003 11 24.24349	02 17 25.48	+21 25 42.4	19.7	2003 UN ₁₈₈	2003 11 24.17450	02 27 51.81	+23 27 55.7		699
2003 UA ₁₈₈	2003 11 24.17110	02 09 07.02	+22 02 28.6	20.1 V	2003 UN ₁₈₈	2003 11 24.17554	02 27 51.72	+23 27 56.0	19.6	704
2003 UA ₁₈₈	2003 11 24.18585	02 09 06.05	+22 02 32.3	19.9	2003 UN ₁₈₈	2003 11 24.18428	02 27 51.26	+23 27 54.9	19.5	704
2003 UA ₁₈₈	2003 11 24.19884	02 09 05.22	+22 02 32.3	20.0 V	2003 UN ₁₈₈	2003 11 24.19203	02 27 50.89	+23 27 53.1		699
2003 UA ₁₈₈	2003 11 24.20029	02 09 05.16	+22 02 33.1	20.2	2003 UN ₁₈₈	2003 11 24.20958	02 27 49.91	+23 27 50.5		699
2003 UA ₁₈₈	2003 11 24.21266	02 09 04.27	+22 02 36.2	20.5	2003 UN ₁₈₈	2003 10 03.37211	02 33 37.15	+26 07 03.7	20.2 V	691
2003 UA ₁₈₈	2003 11 24.22516	02 09 03.53	+22 02 36.5	20.1	2003 UN ₁₈₈	2003 10 03.40025	02 33 36.14	+26 06 54.5	20.2 V	691
2003 UA ₁₈₈	2003 11 24.23260	02 09 03.01	+22 02 37.1	20.3 V	2003 UN ₁₈₈	2003 10 03.42693	02 33 35.20	+26 06 45.9	20.3 V	691
2003 UA ₁₈₈	2003 11 24.23757	02 09 02.68	+22 02 38.5	20.5	2003 UN ₁₈₈	2003 11 18.20465	01 57 20.59	+19 07 38.9	19.2	644
2003 UB ₁₈₈	2003 11 24.19311	02 25 29.37	+17 58 19.1	19.7	2003 UN ₁₈₈	2003 11 18.22538	01 57 19.68	+19 07 25.2	19.1	644
2003 UB ₁₈₈	2003 11 24.20598	02 25 28.77	+17 58 16.2	19.5	2003 UN ₁₈₈	2003 11 18.24751	01 57 18.70	+19 07 10.5	19.3	644
2003 UB ₁₈₈	2003 11 24.21840	02 25 28.19	+17 58 14.0	19.8	2003 UN ₁₈₈	2003 11 20.20852	01 55 57.86	+18 45 32.5	19.7	704
2003 UB ₁₈₈	2003 11 24.23088	02 25 27.70	+17 58 11.9	19.6	2003 UN ₁₈₈	2003 11 20.22165	01 55 57.23	+18 45 23.9	19.5	704
2003 UB ₁₈₈	2003 11 24.24325	02 25 27.13	+17 58 09.7	19.5	2003 UN ₁₈₈	2003 11 20.23462	01 55 56.64	+18 45 14.7	20.1	704
2003 UC ₁₈₈	2003 11 19.22628	02 35 15.99	+18 23 37.3	19.2 R	2003 UN ₁₈₈	2003 11 20.24746	01 55 56.05	+18 45 07.7	20.3	704
2003 UC ₁₈₈	2003 11 19.24539	02 35 14.99	+18 23 32.4	699	2003 UN ₁₈₈	2003 11 20.26048	01 55 55.61	+18 44 58.5	19.8	704
2003 UC ₁₈₈	2003 11 19.26457	02 35 14.02	+18 23 28.6	699	2003 UN ₁₈₈	2003 11 24.18948	01 53 26.91	+18 02 16.5	19.6	704
2003 UC ₁₈₈	2003 11 19.28378	02 35 13.12	+18 23 23.2	699	2003 UN ₁₈₈	2003 11 24.20326	01 53 26.39	+18 02 07.2	19.8	704
2003 UC ₁₈₈	2003 11 24.19434	02 31 24.21	+18 04 09.1	19.4	2003 UN ₁₈₈	2003 11 24.21567	01 53 25.90	+18 01 58.7	19.8	704
2003 UC ₁₈₈	2003 11 24.20704	02 31 23.67	+18 04 06.7	19.3	2003 UN ₁₈₈	2003 11 24.22816	01 53 25.45	+18 01 50.7	19.4	704
2003 UC ₁₈₈	2003 11 24.21946	02 31 23.09	+18 04 03.8	19.6	2003 UN ₁₈₈	2003 11 24.24045	01 53 24.99	+18 01 42.5	20.0	704
2003 UC ₁₈₈	2003 11 24.23195	02 31 22.50	+18 04 00.8	19.5	2003 UN ₁₈₈	2003 11 26.18496	01 52 18.55	+17 41 03.1	19.5 R	699
2003 UC ₁₈₈	2003 11 24.24432	02 31 21.98	+18 03 57.8	19.5	2003 UN ₁₈₈	2003 11 26.20487	01 52 17.82	+17 40 49.1		699
2003 UD ₁₈₈	2003 11 19.15313	02 28 38.00	+22 30 58.9	18.8 R	2003 UN ₁₈₈	2003 11 26.22462	01 52 17.19	+17 40 37.1		699
2003 UD ₁₈₈	2003 11 19.17075	02 28 36.96	+22 30 57.6	699	2003 UN ₁₈₈	2003 11 26.24431	01 52 16.56	+17 40 25.3		699
2003 UD ₁₈₈	2003 11 19.18830	02 28 36.13	+22 30 53.1	699	2003 UW ₁₈₈	2003 11 19.15563	01 56 10.40	+21 27 32.1	18.9 R	699
2003 UD ₁₈₈	2003 11 19.20588	02 28 35.10	+22 30 51.4	699	2003 UW ₁₈₈	2003 11 19.17326	01 56 09.41	+21 27 29.4		699
2003 UE ₁₈₈	2003 11 19.15313	02 36 17.58	+21 44 58.8	18.1 R	2003 UW ₁₈₈	2003 11 19.19082	01 56 08.60	+21 27 28.2		699
2003 UE ₁₈₈	2003 11 19.17075	02 36 16.54	+21 44 54.5	699	2003 UW ₁₈₈	2003 11 19.20836	01 56 07.80	+21 27 26.3		699
2003 UE ₁₈₈	2003 11 19.18830	02 36 15.64	+21 44 50.8	699	2003 UX ₁₈₈	2003 11 24.15944	02 00 56.48	+22 23 42.8	19.4 R	699
2003 UE ₁₈₈	2003 11 19.20588	02 36 14.71	+21 44 46.0	699	2003 UX ₁₈₈	2003 11 24.17700	02 00 55.77	+22 23 41.6		699
2003 UE ₁₈₈	2003 11 24.15694	02 32 22.18	+21 24 50.0	18.4 R	2003 UX ₁₈₈	2003 11 24.19453	02 00 54.94	+22 23 39.4		699
2003 UE ₁₈₈	2003 11 24.17450	02 32 21.40	+21 24 46.5	699	2003 UX ₁₈₈	2003 11 24.21207	02 00 54.21	+22 23 37.2		699
2003 UE ₁₈₈	2003 11 24.19203	02 32 20.60	+21 24 41.9	699	2003 UX ₁₈₈	2003 10 03.38140	02 41 46.42	+22 18 41.0	20.7 V	691
2003 UE ₁₈₈	2003 11 24.19382	02 32 20.49	+21 24 42.1	18.8	2003 UX ₁₈₈	2003 10 03.40805	02 41 45.36	+22 18 38.4	20.6 V	691
2003 UE ₁₈₈	2003 11 24.20669	02 32 19.88	+21 24 39.5	19.3	2003 UX ₁₈₈	2003 10 03.43481	02 41 44.25	+22 18 35.4	20.9 V	691
2003 UE ₁₈₈	2003 11 24.20958	02 32 19.79	+21 24 38.5	704	2003 UX ₁₈₈	2003 11 20.20831	01 56 17.69	+18 09 01.8	19.9	704
2003 UE ₁₈₈	2003 11 24.21911	02 32 19.31	+21 24 37.2	19.5	2003 UX ₁₈₈	2003 11 20.22152	01 56 17.07	+18 08 56.0	20.2	704
2003 UE ₁₈₈	2003 11 24.23160	02 32 18.71	+21 24 33.4	19.0	2003 UX ₁₈₈	2003 11 20.23449	01 56 16.40	+18 08 50.8	20.3	704
2003 UE ₁₈₈	2003 11 24.24397	02 32 18.17	+21 24 30.1	19.1	2003 UX ₁₈₈	2003 11 21.08593	01 55 36.49	+18 03 11.0	20.5 V	691
2003 UF ₁₈₈	2003 11 24.19484	02 38 53.90	+18 14 48.7	18.5	2003 UX ₁₈₈	2003 11 21.11294	01 55 35.18	+18 03 00.3	20.4 V	691
2003 UF ₁₈₈	2003 11 24.20728	02 38 53.22	+18 14 43.5	19.0	2003 UZ ₁₈₈	2003 11 21.13995	01 55 33.87	+18 02 49.7	20.4 V	691
2003 UF ₁₈₈	2003 11 24.21970	02 38 52.61	+18 14 38.9	18.8	2003 UZ ₁₈₈	2003 11 21.08326	02 00 55.06	+19 04 16.3	19.9 V	691
2003 UF ₁₈₈	2003 11 24.23219	02 38 52.05	+18 14 33.6	19.5	2003 UZ ₁₈₈	2003 11 21.11027	02 00 53.99	+19 04 11.2	19.6 V	691
2003 UG ₁₈₈	2003 11 19.15230	02 47 28.70	+23 59 13.2	18.5 R	2003 UZ ₁₈₈	2003 11 21.13717	02 00 52.89	+19 04 05.8	19.7 V	691
2003 UG ₁₈₈	2003 11 19.16990	02 47 27.47	+23 59 13.3	699	2003 UZ ₁₈₈	2003 11 24.19047	01 59 04.83	+18 53 59.3	19.7	704
2003 UG ₁₈₈	2003 11 19.18748	02 47 26.26	+23 59 14.8	699	2003 UZ ₁₈₈	2003 11 24.20408	01 59 04.40	+18 53 57.8	19.8	704
2003 UG ₁₈₈	2003 11 19.20504	02 47 25.19	+23 59 15.3	699	2003 UZ ₁₈₈	2003 11 24.21650	01 59 03.99	+18 53 55.3	19.9	704
2003 UG ₁₈₈	2003 11 24.15609	02 42 18.06	+24 03 34.2	18.8 R	2003 UZ ₁₈₈	2003 11 24.22899	01 59 03.52	+18 53 53.2	20.3	704
2003 UG ₁₈₈	2003 11 24.17368	02 42 17.03	+24 03 35.2	699	2003 UZ ₁₈₈	2003 11 24.24127	01 59 03.07	+18 53 50.5	19.7	704
2003 UG ₁₈₈	2003 11 24.19118	02 42 15.95	+24 03 36.3	699	2003 UA ₁₈₉	2003 11 24.19109	02 02 29.43	+17 58 54.2	19.6	704
2003 UG ₁₈₈	2003 11 24.19543	02 42 15.69	+24 03 36.9	19.3	2003 UA ₁₈₉	2003 11 24.20444	02 02 28.95	+17 58 50.5	19.9	704
2003 UG ₁₈₈	2003 11 24.20788	02 42 14.88	+24 03 37.5	19.1	2003 UA ₁₈₉	2003 11 24.21685	02 02 28.47	+17 58 49.7	20.2	704
2003 UG ₁₈₈	2003 11 24.20876	02 42 14.79	+24 03 37.2	699	2003 UA ₁₈₉	2003 11 24.22934	02 02 28.04	+17 58 45.2	20.3	704
2003 UG ₁₈₈	2003 11 24.22029	02 42 14.10	+24 03 37.8	19.2	2003 UA ₁₈₉	2003 11 24.24163	02 02 27.55	+17 58 43.6	20.1	704
2003 UG ₁₈₈	2003 11 24.23278	02 42 13.39	+24 03 38.9	19.2	2003 UA ₁₈₉	2003 11 26.18580	02 01 19.91	+17 51 15.2	19.5 R	699
2003 UG ₁₈₈	2003 11 24.24515	02 42 12.56	+24 03 38.8	19.2	2003 UA ₁₈₉	2003 11 26.20570	02 01 19.22	+17 51 10.8		699
2003 UJ ₁₈₈	2003 11 22.22644	02 27 42.62	+30 50 35.3	17.8	2003 UA ₁₈₉	2003 11 26.22543	02 01 18.54	+17 51 06.6		699
2003 UJ ₁₈₈	2003 11 22.23738	02 27 41.18	+30 50 43.1	18.6	2003 UA ₁₈₉	2003 11 26.24514	02 01 17.78	+17 51 02.8		699
2003 UJ ₁₈₈	2003 11 22.24819	02 27 39.97	+30 50 50.8	18.6	2003 UB ₁₈₉	2003 11 20.20831	01 56 01.24	+17 33 50.3	19.7	704
2003 UJ ₁₈₈	2003 11 22.25825	02 27 38.73	+30 50 57.1	18.6	2003 UB ₁₈₉	2003 11 20.22152	01 56 00.79	+17 33 44.6	20.3	704
2003 UK ₁₈₈	2002 06 05.28081	15 04 51.77	-26 33 21.2	20.1	2003 UB ₁₈₉	2003 11 20.23449	01 56 00.26	+17 33 39.3	19.8	704
2003 UK ₁₈₈	2002 06 05.30169	15 04 50.67	-26 33 16.5	20.0	2003 UB ₁₈₉	2003 11 20.24733	01 55 59.82	+17 33 32.5	20.2	704
2003 UK ₁₈₈	2002 06 05.32269	15 04 49.57	-26 33 12.4	19.9	2003 UB ₁₈₉	2003 11 20.26035	01 55 59.30	+17 33 28.9	20.1	704
2003 UK ₁₈₈	2003 10 27.40994	03 25 56.17	+26 17 25.3	20.3 V	2003 UB ₁₈₉	2003 11 24.21626	01 54 49.99	+15 59 25.1	20.5	704
2003 UK ₁₈₈	2003 10 27.43667	03 25 54.53	+26 17 24.6	20.3 V	2003 UB ₁₈₉	2003 11 24.22875	01 54 49.56	+15 59 22.5	20.7	704

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2003 UP ₁₈₉	2003 11 24.22946	02 05 09.66	+16 02 00.1	20.3	704	2003 UH ₁₉₀	2003 11 24.42818	08 33 07.98	+25 14 52.4	20.0	704
2003 UR ₁₈₉	2003 11 21.25864	02 45 16.44	+13 56 59.3	19.5	704	2003 UO ₁₉₀	2003 11 24.20586	02 13 53.78	+16 55 29.6	19.9	704
2003 UR ₁₈₉	2003 11 21.27153	02 45 15.86	+13 56 55.5	19.7	704	2003 UO ₁₉₀	2003 11 24.21827	02 13 53.20	+16 55 27.4	19.8	704
2003 UR ₁₈₉	2003 11 21.28429	02 45 15.20	+13 56 52.7	19.6	704	2003 UO ₁₉₀	2003 11 24.23076	02 13 52.54	+16 55 25.5	19.6	704
2003 UR ₁₈₉	2003 11 21.29704	02 45 14.62	+13 56 50.7	19.4	704	2003 UO ₁₉₀	2003 11 24.23243	02 13 52.50	+16 55 26.2	19.2 R	699
2003 UR ₁₈₉	2003 11 21.31019	02 45 13.94	+13 56 48.1	19.5	704	2003 UO ₁₉₀	2003 11 24.24313	02 13 51.93	+16 55 23.3	19.9	704
2003 UV ₁₈₉	2003 11 18.32416	02 52 27.77	+13 27 23.2	18.8	644	2003 UO ₁₉₀	2003 11 24.25162	02 13 51.52	+16 55 22.8		699
2003 UV ₁₈₉	2003 11 18.34528	02 52 26.56	+13 27 23.6	19.6	644	2003 UO ₁₉₀	2003 11 24.27073	02 13 50.55	+16 55 21.8		699
2003 UV ₁₈₉	2003 11 18.37796	02 52 24.68	+13 27 24.5	18.6	644	2003 UO ₁₉₀	2003 11 24.28986	02 13 49.57	+16 55 18.5		699
2003 UV ₁₈₉	2003 11 21.25864	02 49 48.03	+13 28 49.5	18.8	704	2003 US ₁₉₀	2003 11 21.24751	02 24 18.36	+10 41 51.5	20.0 V	691
2003 UV ₁₈₉	2003 11 21.27153	02 49 47.29	+13 28 50.2	18.8	704	2003 US ₁₉₀	2003 11 21.27916	02 24 16.95	+10 41 44.8	19.9 V	691
2003 UV ₁₈₉	2003 11 21.28429	02 49 46.62	+13 28 50.7	18.7	704	2003 US ₁₉₀	2003 11 21.30589	02 24 15.74	+10 41 39.1	19.9 V	691
2003 UV ₁₈₉	2003 11 21.29704	02 49 45.90	+13 28 50.8	19.0	704	2003 UV ₁₉₀	1995 11 14.30210	03 38 55.98	+18 16 44.3	19.8 V	691
2003 UV ₁₈₉	2003 11 21.31019	02 49 45.17	+13 28 50.8	19.0	704	2003 UV ₁₉₀	1995 11 14.33105	03 38 53.89	+18 16 47.4		691
2003 UW ₁₈₉	2003 11 21.25943	02 53 49.82	+13 33 23.5	19.2	704	2003 UV ₁₉₀	1995 11 14.36171	03 38 51.67	+18 16 50.7		691
2003 UW ₁₈₉	2003 11 21.27237	02 53 49.26	+13 33 20.7	19.3	704	2003 UV ₁₉₀	1995 11 27.20878	03 24 29.60	+18 37 40.9	20.1 V	691
2003 UW ₁₈₉	2003 11 21.28507	02 53 48.59	+13 33 18.8	19.5	704	2003 UV ₁₉₀	1995 11 27.23061	03 24 28.19	+18 37 42.5		691
2003 UW ₁₈₉	2003 11 21.29788	02 53 48.07	+13 33 16.9	19.6	704	2003 UV ₁₉₀	1995 11 27.25244	03 24 26.80	+18 37 45.0		691
2003 UW ₁₈₉	2003 11 21.31102	02 53 47.39	+13 33 14.2	19.5	704	2003 UV ₁₉₀	1999 11 12.29070	03 09 36.75	+15 02 37.5	19.5	704
2003 UX ₁₈₉	2002 08 12.29931	21 23 34.78	-01 10 04.0	19.4	704	2003 UV ₁₉₀	1999 11 12.30504	03 09 35.84	+15 02 39.3	19.8	704
2003 UX ₁₈₉	2002 08 12.32923	21 23 33.30	-01 10 10.4	20.0	704	2003 UV ₁₉₀	1999 11 12.33382	03 09 33.74	+15 02 41.5	19.7	704
2003 UX ₁₈₉	2002 08 12.34427	21 23 32.66	-01 10 13.9	20.4	704	2003 UV ₁₉₀	1999 11 12.34813	03 09 32.75	+15 02 43.1	19.8	704
2003 UX ₁₈₉	2002 08 12.35921	21 23 31.86	-01 10 15.7	20.3	704	2003 UV ₁₉₀	2003 11 21.20250	02 31 31.25	+12 02 36.2	19.8	704
2003 UX ₁₈₉	2002 08 25.21457	21 14 08.17	-01 57 55.0	19.3	644	2003 UV ₁₉₀	2003 11 21.21545	02 31 30.55	+12 02 38.5	19.8	704
2003 UX ₁₈₉	2002 08 25.23715	21 14 07.20	-01 58 00.8	19.9	644	2003 UV ₁₉₀	2003 11 21.22870	02 31 29.86	+12 02 43.7	20.7	704
2003 UX ₁₈₉	2002 08 25.25809	21 14 06.31	-01 58 06.1	19.7	644	2003 UV ₁₉₀	2003 11 21.24166	02 31 29.17	+12 02 43.2	19.8	704
2003 UX ₁₈₉	2002 09 04.22273	21 07 48.76	-02 42 05.0	19.6	644	2003 UV ₁₉₀	2003 11 21.24486	02 31 29.07	+12 02 43.7	19.9 V	691
2003 UX ₁₈₉	2002 09 04.24413	21 07 48.05	-02 42 11.0	20.0	644	2003 UV ₁₉₀	2003 11 21.25446	02 31 28.49	+12 02 45.3	19.9	704
2003 UX ₁₈₉	2002 09 04.27175	21 07 47.03	-02 42 18.6	19.8	644	2003 UV ₁₉₀	2003 11 21.27651	02 31 27.41	+12 02 48.7	20.1 V	691
2003 UX ₁₈₉	2003 11 19.22628	02 35 06.46	+18 29 32.7	19.6 R	699	2003 UV ₁₉₀	2003 11 21.30320	02 31 26.00	+12 02 53.1	20.1 V	691
2003 UX ₁₈₉	2003 11 19.24539	02 35 05.63	+18 29 26.8		699	2003 US ₁₉₁	2003 11 19.13973	02 08 33.60	+25 26 01.5	19.5 R	699
2003 UX ₁₈₉	2003 11 19.26457	02 35 04.85	+18 29 18.9		699	2003 US ₁₉₁	2003 11 19.15729	02 08 32.81	+25 26 01.1		699
2003 UX ₁₈₉	2003 11 19.28378	02 35 03.99	+18 29 10.4		699	2003 US ₁₉₁	2003 11 19.17495	02 08 31.88	+25 25 59.6		699
2003 UX ₁₈₉	2003 11 24.20704	02 31 43.30	+17 58 38.5	19.9	704	2003 US ₁₉₁	2003 11 19.19246	02 08 31.02	+25 25 58.1		699
2003 UX ₁₈₉	2003 11 24.21946	02 31 42.84	+17 58 34.4	19.4	704	2003 US ₁₉₁	2003 11 24.16036	02 04 51.88	+25 20 05.8	20.1 V	691
2003 UX ₁₈₉	2003 11 24.23160	02 31 42.32	+17 58 29.5	19.6 R	699	2003 US ₁₉₁	2003 11 24.18797	02 04 50.70	+25 20 03.6	20.3 V	691
2003 UX ₁₈₉	2003 11 24.23195	02 31 42.32	+17 58 29.4	19.4	704	2003 US ₁₉₁	2003 11 24.22106	02 04 49.30	+25 20 01.1	20.1 V	691
2003 UX ₁₈₉	2003 11 24.24432	02 31 41.82	+17 58 25.0	19.5	704	2003 UW ₁₉₁	2003 11 24.20646	02 26 44.55	+21 35 35.4	19.9	704
2003 UX ₁₈₉	2003 11 24.25079	02 31 41.51	+17 58 24.2		699	2003 UW ₁₉₁	2003 11 24.21887	02 26 44.02	+21 35 33.2	19.9	704
2003 UX ₁₈₉	2003 11 24.26990	02 31 40.98	+17 58 16.3		699	2003 UW ₁₉₁	2003 11 24.23136	02 26 43.51	+21 35 29.9	19.2	704
2003 UX ₁₈₉	2003 11 24.28901	02 31 40.07	+17 58 10.7		699	2003 UY ₁₉₁	2003 11 19.22628	02 39 50.29	+17 09 47.9	19.2 R	699
2003 UY ₁₈₉	2001 05 22.98413	13 59 43.26	-14 03 27.8	20.5 R	807	2003 UY ₁₉₁	2003 11 19.24539	02 39 49.32	+17 09 33.6		699
2003 UY ₁₈₉	2001 05 23.08099	13 59 39.80	-14 03 10.2	1	807	2003 UY ₁₉₁	2003 11 19.26457	02 39 48.39	+17 09 18.1		699
2003 UY ₁₈₉	2001 05 26.22489	13 57 56.60	-13 53 56.2	21.8 V	291	2003 UY ₁₉₁	2003 11 19.28378	02 39 47.43	+17 09 04.1		699
2003 UY ₁₈₉	2003 11 19.22710	02 33 37.08	+17 18 21.2	19.9 R	699	2003 UY ₁₉₁	2003 11 21.20321	02 38 17.24	+16 44 35.9	19.1	704
2003 UY ₁₈₉	2003 11 19.24621	02 33 36.20	+17 18 16.4		699	2003 UY ₁₉₁	2003 11 21.20979	02 38 17.03	+16 44 31.4	19.5 V	291
2003 UY ₁₈₉	2003 11 19.26538	02 33 35.24	+17 18 13.5		699	2003 UY ₁₉₁	2003 11 21.21623	02 38 16.62	+16 44 26.5	19.2	704
2003 UY ₁₈₉	2003 11 19.28462	02 33 34.26	+17 18 09.1		699	2003 UY ₁₉₁	2003 11 21.22935	02 38 16.01	+16 44 16.2	19.4	704
2003 UY ₁₈₉	2003 11 20.26614	02 32 38.97	+17 14 43.7	19.6	704	2003 UY ₁₉₁	2003 11 21.24017	02 38 15.52	+16 44 08.4	19.5 V	291
2003 UY ₁₈₉	2003 11 20.27861	02 32 48.35	+17 14 41.6	19.9	704	2003 UY ₁₉₁	2003 11 21.24232	02 38 15.36	+16 44 06.1	19.1	704
2003 UY ₁₈₉	2003 11 20.29108	02 32 47.75	+17 14 39.1	20.0	704	2003 UY ₁₉₁	2003 11 21.25511	02 38 14.78	+16 43 56.8	19.4	704
2003 UY ₁₈₉	2003 11 20.30360	02 32 47.15	+17 14 36.2	20.0	704	2003 UY ₁₉₁	2003 11 21.26802	02 38 14.23	+16 43 47.1	19.5 V	291
2003 UY ₁₈₉	2003 11 20.31629	02 32 46.56	+17 14 33.7	19.8	704	2003 UY ₁₉₁	2003 11 24.23078	02 36 00.60	+16 06 17.2	19.7 R	699
2003 UY ₁₈₉	2003 11 21.22846	02 32 05.49	+17 11 26.1	20.2 V	691	2003 UY ₁₉₁	2003 11 24.24995	02 35 59.76	+16 06 04.1		699
2003 UY ₁₈₉	2003 11 21.26063	02 32 03.99	+17 11 19.3	20.2 V	691	2003 UY ₁₉₁	2003 11 24.26907	02 35 58.89	+16 05 49.7		699
2003 UY ₁₈₉	2003 11 21.28730	02 32 02.74	+17 11 13.8	20.2 V	691	2003 UY ₁₉₁	2003 11 24.28819	02 35 57.93	+16 05 34.8		699
2003 UZ ₁₈₉	2003 11 19.22710	02 32 01.24	+17 38 18.1	19.6 R	699	2003 UA ₁₉₂	2003 11 19.20954	02 23 36.52	+19 42 58.5	19.5 R	699
2003 UZ ₁₈₉	2003 11 19.24621	02 32 00.22	+17 38 15.3		699	2003 UA ₁₉₂	2003 11 19.22876	02 23 35.49	+19 42 57.6		699
2003 UZ ₁₈₉	2003 11 19.26538	02 31 59.23	+17 38 11.0		699	2003 UA ₁₉₂	2003 11 19.24790	02 23 34.58	+19 42 57.1		699
2003 UZ ₁₈₉	2003 11 19.28462	02 31 58.25	+17 38 07.2		699	2003 UA ₁₉₂	2003 11 19.26703	02 23 33.61	+19 42 55.8		699
2003 UZ ₁₈₉	2003 11 20.26614	02 31 10.06	+17 34 46.4	19.9	704	2003 UA ₁₉₂	2003 11 24.19245	02 19 34.44	+19 39 00.7	19.5	704
2003 UZ ₁₈₉	2003 11 20.27861	02 31 09.46	+17 34 44.2	19.7	704	2003 UA ₁₉₂	2003 11 24.20551	02 19 33.80	+19 39 00.3	19.6	704
2003 UZ ₁₈₉	2003 11 20.29108	02 31 08.76	+17 34 41.1	20.3	704	2003 UA ₁₉₂	2003 11 24.21792	02 19 33.28	+19 39 00.0	20.2	704
2003 UZ ₁₈₉	2003 11 20.30360	02 31 08.21	+17 34 38.3	20.0	704	2003 UA ₁₉₂	2003 11 24.23041	02 19 32.58	+19 38 58.6	20.0	704
2003 UZ ₁₈₉	2003 11 20.31629	02 31 07.60	+17 34 36.2	20.1	704	2003 UA ₁₉₂	2003 11 24.24270	02 19 32.12	+19 38 57.9	20.2	704
2003 UZ ₁₈₉	2003 11 21.22846	02 30 23.73	+17 31 30.8	20.0 V	691	2003 UB ₁₉₂	2003 11 19.21038	02 28 42.86	+19 56 22.6	19.3 R	699
2003 UZ ₁₈₉	2003 11 21.26063	02 30 22.12	+17 31 24.4	19.9 V	691	2003 UB ₁₉₂	2003 11 19.22961	02 28 41.76	+19 56 21.7		699
2003 UZ ₁₈₉	2003 11 21.28730	02 30 20.81	+17 31 19.0	19.8 V	691	2003 UB ₁₉₂	2003 11 19.24871	02 28 40.64	+19 56 19.6		699
2003 UC ₁₉₀	2003 11 24.23160	02 26 29.37	+16 27 48.6	19.8 R	699	2003 UB ₁₉₂	2003 11 19.26785	02 28 39.60	+19 56 22.2		699
2003 UC ₁₉₀											

2003 UW ₁₉₃	2003 11 21.23273	01 16 22.89	+04 44 38.5	19.5	704	2003 UB ₁₉₅	2003 11 24.29073	03 10 05.38	+22 19 13.4	18.8 V	703
2003 UW ₁₉₃	2003 11 21.24587	01 16 22.51	+04 44 39.0	19.9	704	2003 UC ₁₉₅	2003 11 19.21373	03 19 24.35	+21 06 13.3	18.5 R	699
2003 UX ₁₉₃	2003 11 24.08969	01 17 54.61	+04 43 35.9	19.9 V	691	2003 UC ₁₉₅	2003 11 19.23291	03 19 23.22	+21 06 06.9		699
2003 UX ₁₉₃	2003 11 24.11767	01 17 54.24	+04 43 39.1	20.0 V	691	2003 UC ₁₉₅	2003 11 19.25204	03 19 22.16	+21 06 01.4		699
2003 UX ₁₉₃	2003 11 24.14880	01 17 53.82	+04 43 42.4	19.8 V	691	2003 UC ₁₉₅	2003 11 19.27124	03 19 21.11	+21 05 56.6		699
2003 UL ₁₉₄	2003 11 21.19913	01 54 08.02	+14 17 44.9	19.1	704	2003 UC ₁₉₅	2003 11 24.19857	03 15 04.14	+20 41 47.3	19.2	704
2003 UL ₁₉₄	2003 11 21.21200	01 54 07.62	+14 17 42.3	19.6	704	2003 UC ₁₉₅	2003 11 24.21095	03 15 03.49	+20 41 43.8	19.4	704
2003 UL ₁₉₄	2003 11 21.22533	01 54 07.14	+14 17 39.7	19.8	704	2003 UC ₁₉₅	2003 11 24.21822	03 15 03.14	+20 41 41.3	18.6 R	699
2003 UL ₁₉₄	2003 11 21.23832	01 54 06.71	+14 17 37.0	19.9	704	2003 UC ₁₉₅	2003 11 24.22337	03 15 02.83	+20 41 40.4	19.4	704
2003 UL ₁₉₄	2003 11 21.25107	01 54 06.23	+14 17 34.7	20.1	704	2003 UC ₁₉₅	2003 11 24.23586	03 15 02.16	+20 41 36.3	19.7	704
2003 UL ₁₉₄	2003 11 26.18748	01 51 47.49	+14 03 11.8	19.5 R	699	2003 UC ₁₉₅	2003 11 24.23745	03 15 02.18	+20 41 34.3		699
2003 UL ₁₉₄	2003 11 26.20734	01 51 46.99	+14 03 08.3		699	2003 UC ₁₉₅	2003 11 24.24823	03 15 01.48	+20 41 32.9	19.8	704
2003 UL ₁₉₄	2003 11 26.22709	01 51 46.47	+14 03 03.9		699	2003 UC ₁₉₅	2003 11 24.25110	03 15 01.42	+20 41 30.6	19.8 V	703
2003 UL ₁₉₄	2003 11 26.24681	01 51 45.97	+14 03 01.5		699	2003 UC ₁₉₅	2003 11 24.25659	03 15 01.10	+20 41 29.5		699
2003 UW ₁₉₄	2003 11 28.07764	01 44 15.04	+10 31 28.8	20.9 V	691	2003 UC ₁₉₅	2003 11 24.26462	03 15 00.55	+20 41 27.4	18.9 V	703
2003 UW ₁₉₄	2003 11 28.10781	01 44 14.75	+10 31 14.6	21.1 V	691	2003 UC ₁₉₅	2003 11 24.27575	03 15 00.10	+20 41 23.6		699
2003 UW ₁₉₄	2003 11 28.13692	01 44 14.49	+10 31 00.9	21.3 V	691	2003 UC ₁₉₅	2003 11 24.27825	03 14 59.91	+20 41 22.9	19.2 V	703
2003 UX ₁₉₄	2003 11 24.18984	01 47 58.59	+13 29 40.8	19.1	704	2003 UC ₁₉₅	2003 11 24.29184	03 14 59.17	+20 41 18.5	18.9 V	703
2003 UX ₁₉₄	2003 11 24.20361	01 47 58.23	+13 29 34.0	19.2	704	2003 UD ₁₉₅	2003 11 19.14979	03 17 25.95	+21 56 29.8	19.2 R	699
2003 UX ₁₉₄	2003 11 24.21603	01 47 57.90	+13 29 28.9	19.3	704	2003 UD ₁₉₅	2003 11 19.16741	03 17 24.95	+21 56 28.0		699
2003 UX ₁₉₄	2003 11 24.22851	01 47 57.59	+13 29 23.1	19.3	704	2003 UD ₁₉₅	2003 11 19.18494	03 17 23.84	+21 56 29.2		699
2003 UX ₁₉₄	2003 11 24.24080	01 47 57.28	+13 29 18.1	19.8	704	2003 UD ₁₉₅	2003 11 19.20251	03 17 22.90	+21 56 29.0		699
2003 UX ₁₉₄	2003 11 26.18748	01 47 13.89	+13 15 12.3	18.8 R	699	2003 UE ₁₉₅	2003 11 23.28350	03 12 29.50	+24 00 31.2	19.8	704
2003 UX ₁₉₄	2003 11 26.20734	01 47 13.44	+13 15 04.1		699	2003 UE ₁₉₅	2003 11 23.29601	03 12 28.65	+24 00 31.8	19.4	704
2003 UX ₁₉₄	2003 11 26.22709	01 47 13.04	+13 14 55.7		699	2003 UE ₁₉₅	2003 11 23.30861	03 12 27.84	+24 00 32.6	19.6	704
2003 UX ₁₉₄	2003 11 26.24681	01 47 12.67	+13 14 47.1		699	2003 UE ₁₉₅	2003 11 23.32119	03 12 26.99	+24 00 34.4	19.7	704
2003 UZ ₁₉₄	2003 10 29.26632	03 32 12.77	+21 37 39.9	19.7	704	2003 UE ₁₉₅	2003 11 24.19786	03 11 32.09	+24 01 48.3	19.0	704
2003 UZ ₁₉₄	2003 10 29.27869	03 32 12.11	+21 37 36.7	19.5	704	2003 UE ₁₉₅	2003 11 24.21024	03 11 31.25	+24 01 49.3	19.7	704
2003 UZ ₁₉₄	2003 10 29.29063	03 32 11.50	+21 37 34.6	20.0	704	2003 UE ₁₉₅	2003 11 24.22266	03 11 30.43	+24 01 49.9	20.2	704
2003 UZ ₁₉₄	2003 10 29.30226	03 32 10.89	+21 37 33.3	20.0	704	2003 UE ₁₉₅	2003 11 24.23515	03 11 29.59	+24 01 51.6	19.5	704
2003 UZ ₁₉₄	2003 10 29.30752	03 32 10.70	+21 37 32.1	19.6 R	699	2003 UE ₁₉₅	2003 11 24.24752	03 11 28.83	+24 01 52.3	19.5	704
2003 UZ ₁₉₄	2003 10 29.31510	03 32 10.23	+21 37 30.8	19.7	704	2003 UE ₁₉₅	2003 11 24.25043	03 11 28.60	+24 01 53.6	19.2	704
2003 UZ ₁₉₄	2003 10 29.32672	03 32 09.75	+21 37 28.1		699	2003 UE ₁₉₅	2003 11 24.26315	03 11 27.78	+24 01 54.2	19.7	704
2003 UZ ₁₉₄	2003 10 29.34587	03 32 08.69	+21 37 24.6		699	2003 UE ₁₉₅	2003 11 24.27570	03 11 26.95	+24 01 55.9	19.9	704
2003 UZ ₁₉₄	2003 10 29.36499	03 32 07.73	+21 37 23.1		699	2003 UE ₁₉₅	2003 11 24.28832	03 11 26.09	+24 01 57.1	19.7	704
2003 UZ ₁₉₄	2003 11 18.36164	03 13 15.56	+20 17 54.5	20.0 V	291	2003 UE ₁₉₅	2003 11 24.30117	03 11 25.23	+24 01 58.7	19.7	704
2003 UZ ₁₉₄	2003 11 18.38598	03 13 14.09	+20 17 47.4	20.1 V	291	2003 UF ₁₉₅	2003 11 15.34619	03 23 24.78	+21 49 59.3	19.9 V	691
2003 UZ ₁₉₄	2003 11 18.41033	03 13 12.61	+20 17 40.2	20.0 V	291	2003 UF ₁₉₅	2003 11 15.37395	03 23 23.02	+21 49 52.9	19.9 V	691
2003 UZ ₁₉₄	2003 11 19.21291	03 12 27.25	+20 13 56.6	19.5 R	699	2003 UF ₁₉₅	2003 11 15.40405	03 23 21.14	+21 49 45.2	20.0 V	691
2003 UZ ₁₉₄	2003 11 19.23208	03 12 26.11	+20 13 49.9		699	2003 UF ₁₉₅	2003 11 20.27054	03 18 33.05	+21 29 42.9	20.0	704
2003 UZ ₁₉₄	2003 11 19.25120	03 12 25.02	+20 13 44.8		699	2003 UF ₁₉₅	2003 11 20.28300	03 18 32.35	+21 29 40.8	19.9	704
2003 UZ ₁₉₄	2003 11 19.27039	03 12 23.86	+20 13 41.3		699	2003 UF ₁₉₅	2003 11 20.29546	03 18 31.62	+21 29 37.9	20.0	704
2003 UA ₁₉₅	1994 11 06.24264	02 11 09.31	+16 28 56.6	20.3 V	691	2003 UF ₁₉₅	2003 11 20.32078	03 18 29.98	+21 29 32.1	20.1	704
2003 UA ₁₉₅	1994 11 06.26917	02 11 07.84	+16 28 49.9		691	2003 UF ₁₉₅	2003 11 24.21095	03 14 49.13	+21 12 50.0	20.4	704
2003 UA ₁₉₅	1994 11 06.30019	02 11 06.14	+16 28 41.8		691	2003 UF ₁₉₅	2003 11 24.22337	03 14 48.37	+21 12 47.4	19.7	704
2003 UA ₁₉₅	1994 11 10.37812	02 07 34.84	+16 10 50.5	19.6 V	691	2003 UF ₁₉₅	2003 11 24.23586	03 14 47.61	+21 12 44.9	20.6	704
2003 UA ₁₉₅	1994 11 10.40037	02 07 33.79	+16 10 44.6		691	2003 UF ₁₉₅	2003 11 24.24823	03 14 46.97	+21 12 40.7	20.4	704
2003 UA ₁₉₅	1995 12 27.48295	09 14 50.39	+17 45 35.5	20.7 V	691	2003 UG ₁₉₅	2003 11 15.34619	03 22 49.48	+22 30 58.0	19.9 V	691
2003 UA ₁₉₅	1995 12 27.50728	09 14 49.71	+17 45 38.0		691	2003 UG ₁₉₅	2003 11 15.37395	03 22 47.70	+22 30 53.7	20.0 V	691
2003 UA ₁₉₅	1997 05 01.24453	14 41 46.23	-19 07 14.3	19.2	704	2003 UG ₁₉₅	2003 11 15.40405	03 22 45.76	+22 30 48.9	20.0 V	691
2003 UA ₁₉₅	1997 05 01.26693	14 41 45.07	-19 07 11.7	18.6	704	2003 UG ₁₉₅	2003 11 15.47147	03 22 41.47	+22 30 38.3	19.5	644
2003 UA ₁₉₅	1997 05 01.28943	14 41 43.89	-19 07 05.8	18.8	704	2003 UG ₁₉₅	2003 11 15.49204	03 22 40.16	+22 30 34.9	19.6	644
2003 UA ₁₉₅	1997 05 01.31197	14 41 42.30	-19 07 01.3	18.7	704	2003 UG ₁₉₅	2003 11 15.51457	03 22 38.70	+22 30 31.1	20.2	644
2003 UA ₁₉₅	1998 09 01.34694	23 25 55.70	-03 02 15.5	19.5 V	691	2003 UG ₁₉₅	2003 11 19.14979	03 18 53.12	+22 20 55.7	19.4 R	699
2003 UA ₁₉₅	1998 09 01.36784	23 25 54.64	-03 02 20.5	19.5 V	691	2003 UG ₁₉₅	2003 11 19.16741	03 18 52.12	+22 20 53.1		699
2003 UA ₁₉₅	1998 09 01.38870	23 25 53.59	-03 02 25.3	19.5 V	691	2003 UG ₁₉₅	2003 11 19.18494	03 18 50.89	+22 20 49.9		699
2003 UA ₁₉₅	2003 11 16.27951	03 17 42.19	+21 41 34.0	20.2 V	691	2003 UG ₁₉₅	2003 11 19.20251	03 18 49.84	+22 20 46.6		699
2003 UA ₁₉₅	2003 11 16.31088	03 17 40.31	+21 41 27.2	20.3 V	691	2003 UG ₁₉₅	2003 11 20.27028	03 17 44.02	+22 17 49.9	19.8	704
2003 UA ₁₉₅	2003 11 16.33885	03 17 38.62	+21 41 21.3	20.1 V	691	2003 UG ₁₉₅	2003 11 20.28274	03 17 43.19	+22 17 48.0	19.7	704
2003 UA ₁₉₅	2003 11 19.15062	03 14 56.50	+21 31 17.8	19.1 R	699	2003 UG ₁₉₅	2003 11 20.29520	03 17 42.40	+22 17 45.6	19.7	704
2003 UA ₁₉₅	2003 11 19.16826	03 14 55.56	+21 31 13.8		699	2003 UG ₁₉₅	2003 11 20.30769	03 17 41.63	+22 17 43.2	19.8	704
2003 UA ₁₉₅	2003 11 19.18577	03 14 54.49	+21 31 09.4		699	2003 UG ₁₉₅	2003 11 20.32052	03 17 40.82	+22 17 41.9	20.0	704
2003 UA ₁₉₅	2003 11 19.20336	03 14 53.49	+21 31 06.8		699	2003 UH ₁₉₅	2003 10 29.26707	03 42 07.53	+22 06 09.5	19.3	704
2003 UA ₁₉₅	2003 11 20.27041	03 13 52.42	+21 27 13.7	19.9	704	2003 UH ₁₉₅	2003 10 29.27943	03 42 06.95	+22 06 07.4	19.7	704
2003 UA ₁₉₅	2003 11 20.28287	03 13 51.69	+21 27 09.4	20.2	704	2003 UH ₁₉₅	2003 10 29.29137	03 42 06.43	+22 06 04.0	19.8	704
2003 UA ₁₉₅	2003 11 20.29533	03 13 50.96	+21 27 07.4	20.0	704	2003 UH ₁₉₅	2003 10 29.30322	03 42 05.89	+22 06 00.1	19.9	704
2003 UA ₁₉₅	2003 11 20.30781	03 13 50.12	+21 27 02.5	20.4	704	2003 UH ₁₉₅	2003 10 29.31584	03 42 05.31	+22 05 57.7	19.5	704
2003 UA ₁₉₅	2003 11 20.32065	03 13 49.39	+21 27 02.3	20.0	704	2003 UH ₁₉₅	2003 11 15.35170	03 27 49.92	+20 45 53.5	19.6 V	691
2003 UB ₁₉₅	1994 10 09.34209	00 51 12.69	+05 13 18.4	18.5 V	691	2003 UH ₁₉₅	2003 11 15.37986	03 27 48.35	+20 45 44.7	19.4 V	691

2003 UJ ₁₉₅	2003 11 24.26010	03 19 05.44	+18 27 55.4	19.8 V	703	2003 UV ₁₉₅	1999 10 15.18037	00 07 21.84	-03 48 36.8	19.3	704
2003 UJ ₁₉₅	2003 11 24.26124	03 19 05.37	+18 27 57.6	19.3 V	703	2003 UV ₁₉₅	1999 10 15.19755	00 07 21.04	-03 48 40.5	20.0	704
2003 UJ ₁₉₅	2003 11 24.26658	03 19 05.23	+18 27 52.4		699	2003 UV ₁₉₅	1999 10 15.22963	00 07 19.54	-03 48 48.1	19.4	704
2003 UJ ₁₉₅	2003 11 24.27368	03 19 04.69	+18 27 48.9	19.0 V	703	2003 UV ₁₉₅	1999 10 15.24752	00 07 18.75	-03 48 52.6	19.3	704
2003 UJ ₁₉₅	2003 11 24.27482	03 19 04.60	+18 27 48.2	18.7 V	703	2003 UV ₁₉₅	2001 02 27.41993	12 10 38.19	+02 18 17.1	21.4 V	691
2003 UJ ₁₉₅	2003 11 24.28568	03 19 04.17	+18 27 45.3		699	2003 UV ₁₉₅	2001 02 27.44273	12 10 37.12	+02 18 25.2	21.8 V	691
2003 UJ ₁₉₅	2003 11 24.28731	03 19 04.04	+18 27 44.0	19.6 V	703	2003 UV ₁₉₅	2001 02 27.46480	12 10 36.05	+02 18 33.4	21.8 V	691
2003 UJ ₁₉₅	2003 11 24.28844	03 19 03.90	+18 27 43.0	19.7 V	703	2003 UV ₁₉₅	2003 11 19.28748	03 15 07.05	+14 02 52.0	19.1 R	699
2003 UK ₁₉₅	2003 11 24.24656	03 16 58.10	+17 57 25.8	19.5 V	703	2003 UV ₁₉₅	2003 11 19.30327	03 15 06.15	+14 02 49.3		699
2003 UK ₁₉₅	2003 11 24.26010	03 16 57.40	+17 57 21.4	19.1 V	703	2003 UV ₁₉₅	2003 11 19.31911	03 15 05.14	+14 02 46.8		699
2003 UK ₁₉₅	2003 11 24.27368	03 16 56.73	+17 57 18.9	18.2 V	703	2003 UV ₁₉₅	2003 11 19.33490	03 15 04.28	+14 02 45.7		699
2003 UK ₁₉₅	2003 11 24.28731	03 16 55.95	+17 57 11.0	16.5 V	703	2003 UV ₁₉₅	2003 11 24.29188	03 10 34.08	+13 52 08.8	19.0 R	699
2003 UL ₁₉₅	2003 11 19.21373	03 18 09.46	+20 40 57.0	18.9 R	699	2003 UV ₁₉₅	2003 11 24.30943	03 10 33.13	+13 52 07.9		699
2003 UL ₁₉₅	2003 11 19.23291	03 18 08.27	+20 40 54.0		699	2003 UV ₁₉₅	2003 11 24.32518	03 10 32.21	+13 52 05.1		699
2003 UL ₁₉₅	2003 11 19.25204	03 18 06.91	+20 40 53.2		699	2003 UV ₁₉₅	2003 11 24.34104	03 10 31.35	+13 52 04.4		699
2003 UL ₁₉₅	2003 11 19.27124	03 18 05.61	+20 40 50.3		699	2003 UX ₁₉₅	2003 11 19.28748	03 16 42.68	+13 47 28.6	19.3 R	699
2003 UL ₁₉₅	2003 11 24.21738	03 12 59.23	+20 30 47.9	19.2 R	699	2003 UX ₁₉₅	2003 11 19.30327	03 16 41.74	+13 47 26.8		699
2003 UL ₁₉₅	2003 11 24.23660	03 12 57.92	+20 30 45.4		699	2003 UX ₁₉₅	2003 11 19.31911	03 16 40.88	+13 47 23.1		699
2003 UL ₁₉₅	2003 11 24.25577	03 12 56.74	+20 30 42.1		699	2003 UX ₁₉₅	2003 11 19.33490	03 16 39.99	+13 47 18.3		699
2003 UL ₁₉₅	2003 11 24.27491	03 12 55.66	+20 30 39.8		699	2003 UX ₁₉₅	2003 11 24.24206	03 07 29.90	+14 12 09.9	19.1 V	703
2003 UM ₁₉₅	2003 11 19.21373	03 19 39.86	+21 09 25.1	18.7 R	699	2003 UX ₁₉₅	2003 11 24.25561	03 07 29.06	+14 12 10.4	20.2 V	703
2003 UM ₁₉₅	2003 11 19.23291	03 19 38.66	+21 09 21.7		699	2003 UX ₁₉₅	2003 11 24.26913	03 07 28.18	+14 12 11.5	19.6 V	703
2003 UM ₁₉₅	2003 11 19.25204	03 19 37.43	+21 09 19.4		699	2003 UX ₁₉₅	2003 11 24.28277	03 07 27.49	+14 12 12.0	18.5 V	703
2003 UM ₁₉₅	2003 11 19.27124	03 19 36.22	+21 09 18.3		699	2003 UZ ₁₉₅	2003 11 19.28748	03 18 14.80	+15 09 42.3	19.0 R	699
2003 UM ₁₉₅	2003 11 24.19857	03 14 44.63	+20 59 39.9	19.8	704	2003 UZ ₁₉₅	2003 11 19.30327	03 18 14.02	+15 09 40.3		699
2003 UM ₁₉₅	2003 11 24.21095	03 14 43.89	+20 59 38.5	20.2	704	2003 UZ ₁₉₅	2003 11 19.31911	03 18 13.01	+15 09 39.4		699
2003 UM ₁₉₅	2003 11 24.22337	03 14 43.13	+20 59 36.8	20.1	704	2003 UZ ₁₉₅	2003 11 19.33490	03 18 12.25	+15 09 38.0		699
2003 UM ₁₉₅	2003 11 24.23586	03 14 42.44	+20 59 34.9	20.1	704	2003 UZ ₁₉₅	2003 11 24.24206	03 14 03.88	+15 05 05.8	20.1 V	703
2003 UM ₁₉₅	2003 11 24.24823	03 14 41.65	+20 59 33.8	20.3	704	2003 UZ ₁₉₅	2003 11 24.25561	03 14 03.19	+15 05 04.3	19.3 V	703
2003 UN ₁₉₅	2003 11 19.21373	03 23 42.96	+19 12 34.9	18.9 R	699	2003 UZ ₁₉₅	2003 11 24.26913	03 14 02.46	+15 05 03.7	19.1 V	703
2003 UN ₁₉₅	2003 11 19.23291	03 23 41.85	+19 12 28.0		699	2003 UZ ₁₉₅	2003 11 24.28277	03 14 01.78	+15 05 03.1	19.3 V	703
2003 UN ₁₉₅	2003 11 19.25204	03 23 40.69	+19 12 22.7		699	2003 UA ₁₉₆	2003 10 29.30337	03 38 28.49	+15 49 04.6	19.5 R	699
2003 UN ₁₉₅	2003 11 19.27124	03 23 39.56	+19 12 16.8		699	2003 UA ₁₉₆	2003 10 29.32260	03 38 27.68	+15 49 02.1		699
2003 UN ₁₉₅	2003 11 21.26151	03 21 43.61	+19 02 41.8	19.8	704	2003 UA ₁₉₆	2003 10 29.34171	03 38 26.82	+15 48 57.6		699
2003 UN ₁₉₅	2003 11 21.27445	03 21 42.72	+19 02 38.3	20.1	704	2003 UA ₁₉₆	2003 10 29.36084	03 38 25.79	+15 48 53.1		699
2003 UN ₁₉₅	2003 11 21.28717	03 21 42.10	+19 02 36.1	20.0	704	2003 UA ₁₉₆	2003 11 15.47589	03 24 14.54	+14 57 12.5	19.2	644
2003 UN ₁₉₅	2003 11 21.30016	03 21 41.26	+19 02 31.2	19.7	704	2003 UA ₁₉₆	2003 11 15.49640	03 24 13.44	+14 57 08.8	19.5	644
2003 UO ₁₉₅	2003 10 29.27918	03 44 30.09	+20 42 11.8	20.3	704	2003 UA ₁₉₆	2003 11 15.51912	03 24 12.26	+14 57 04.7	19.3	644
2003 UO ₁₉₅	2003 10 29.29113	03 44 29.56	+20 42 10.1	20.0	704	2003 UA ₁₉₆	2003 11 19.28829	03 20 57.31	+14 45 57.5	19.1 R	699
2003 UO ₁₉₅	2003 10 29.30276	03 44 29.02	+20 42 10.8	20.1	704	2003 UA ₁₉₆	2003 11 19.30412	03 20 56.41	+14 45 55.8		699
2003 UO ₁₉₅	2003 10 29.31560	03 44 28.47	+20 42 08.0	20.3	704	2003 UA ₁₉₆	2003 11 19.31994	03 20 55.67	+14 45 53.7		699
2003 UO ₁₉₅	2003 11 18.37126	03 27 08.72	+20 00 58.4	19.5 V	291	2003 UA ₁₉₆	2003 11 19.33572	03 20 54.75	+14 45 49.6		699
2003 UO ₁₉₅	2003 11 18.39560	03 27 07.38	+20 00 54.4	19.9 V	291	2003 UA ₁₉₆	2003 11 19.28829	03 23 41.97	+14 32 02.3	18.9 R	699
2003 UO ₁₉₅	2003 11 18.41995	03 27 06.00	+20 00 50.5	19.8 V	291	2003 UB ₁₉₆	2003 11 19.30412	03 23 41.05	+14 32 01.4		699
2003 UO ₁₉₅	2003 11 19.21457	03 26 22.56	+19 58 51.0	19.2 R	699	2003 UB ₁₉₆	2003 11 19.31994	03 23 40.18	+14 31 59.6		699
2003 UO ₁₉₅	2003 11 19.23373	03 26 21.45	+19 58 48.6		699	2003 UB ₁₉₆	2003 11 19.33572	03 23 39.32	+14 31 58.5		699
2003 UO ₁₉₅	2003 11 19.25288	03 26 20.34	+19 58 44.8		699	2003 UB ₁₉₆	2003 11 24.24319	03 19 12.93	+14 24 49.1	18.5 V	703
2003 UO ₁₉₅	2003 11 19.27209	03 26 19.30	+19 58 42.3		699	2003 UB ₁₉₆	2003 11 24.25673	03 19 12.30	+14 24 47.9	18.0 V	703
2003 UP ₁₉₅	2003 11 19.21373	03 25 36.45	+20 53 30.3	18.9 R	699	2003 UB ₁₉₆	2003 11 24.27025	03 19 11.48	+14 24 47.0	18.4 V	703
2003 UP ₁₉₅	2003 11 19.21457	03 25 36.46	+20 53 30.7	19.0 R	699	2003 UB ₁₉₆	2003 11 24.28389	03 19 10.73	+14 24 45.8	18.9 V	703
2003 UP ₁₉₅	2003 11 19.23291	03 25 35.47	+20 53 30.0		699	2003 UB ₁₉₆	2003 11 24.29188	03 19 10.31	+14 24 45.2	18.9 R	699
2003 UP ₁₉₅	2003 11 19.23373	03 25 35.26	+20 53 29.8		699	2003 UB ₁₉₆	2003 11 24.30943	03 19 09.35	+14 24 44.0		699
2003 UP ₁₉₅	2003 11 19.25204	03 25 34.24	+20 53 30.0		699	2003 UB ₁₉₆	2003 11 24.32518	03 19 08.56	+14 24 42.7		699
2003 UP ₁₉₅	2003 11 19.25288	03 25 34.07	+20 53 29.8		699	2003 UB ₁₉₆	2003 11 24.34104	03 19 07.58	+14 24 41.5		699
2003 UP ₁₉₅	2003 11 19.27124	03 25 33.18	+20 53 28.1		699	2003 UF ₁₉₆	2003 11 26.18748	01 55 33.45	+14 15 29.9	19.3 R	699
2003 UP ₁₉₅	2003 11 19.27209	03 25 33.01	+20 53 28.1		699	2003 UF ₁₉₆	2003 11 26.20734	01 55 32.90	+14 15 26.5		699
2003 UP ₁₉₅	2003 11 24.19869	03 20 59.05	+20 50 22.0	19.5	704	2003 UF ₁₉₆	2003 11 26.22709	01 55 32.43	+14 15 21.9		699
2003 UP ₁₉₅	2003 11 24.21107	03 20 58.37	+20 50 21.4	20.2	704	2003 UF ₁₉₆	2003 11 26.24681	01 55 32.07	+14 15 18.1		699
2003 UP ₁₉₅	2003 11 24.22357	03 20 57.61	+20 50 20.7	20.1	704	2003 UG ₁₉₆	2003 10 02.42028	02 37 58.35	+18 15 49.0	20.9 V	691
2003 UP ₁₉₅	2003 11 24.23598	03 20 56.93	+20 50 20.7	20.0	704	2003 UG ₁₉₆	2003 10 02.45107	02 37 57.31	+18 15 47.8	21.7 V	691
2003 UP ₁₉₅	2003 11 24.24835	03 20 56.22	+20 50 19.4	19.7	704	2003 UG ₁₉₆	2003 10 02.47707	02 37 56.44	+18 15 46.8	20.8 V	691
2003 UQ ₁₉₅	2003 11 19.22379	03 19 57.54	+16 09 26.1	19.3 R	699	2003 UG ₁₉₆	2003 11 24.20373	01 56 29.02	+15 40 43.0	20.5	704
2003 UQ ₁₉₅	2003 11 19.24290	03 19 56.32	+16 09 23.3		699	2003 UG ₁₉₆	2003 11 24.21615	01 56 28.58	+15 40 40.9	20.5	704
2003 UQ ₁₉₅	2003 11 19.26205	03 19 55.05	+16 09 21.6		699	2003 UG ₁₉₆	2003 11 24.22863	01 56 28.15	+15 40 38.6	20.5	704
2003 UQ ₁₉₅	2003 11 19.28127	03 19 53.84	+16 09 17.8		699	2003 UG ₁₉₆	2003 11 24.24092	01 56 27.72	+15 40 37.5	20.4	704
2003 UQ ₁₉₅	2003 11 21.26112	03 17 58.12	+16 04 21.3	19.8	704	2003 UH ₁₉₆	2003 11 24.18996	01 56 15.12	+14 43 45.3	19.7	704
2003 UQ ₁₉₅	2003 11 21.27406	03 17 57.22	+16 04 18.7	20.3	704	2003 UH ₁₉₆	2003 11 24.20373	01 56 14.66	+14 43 40.1	20.2	704
2003 UQ ₁₉₅	2003 11 21.28678	03 17 56.51	+16 04 16.8	19.9	704	2003 UH ₁₉₆	2003 11 24.21615	01 56 14.18	+14 43 37.8	20.3	704
2003 UQ ₁₉₅	2003 11 21.29977	03 17 55.71	+16 04 15.1	19.9	704	2003 UH ₁₉₆	2003 11 24.22863	01 56 13.71	+14 43 32.9	20.6	704
2003 UQ ₁₉₅	2003 11 21.31271	03 17 54.90	+16 04 13.0	19.9	704	2003 UH					

2003 UW ₁₉₆	2003 11 21.25198	02 04 28.22	+09 00 49.7	19.7	704	2003 UM ₁₉₈	1998 09 19.29832	23 55 41.436	+01 12 22.71	20.38	645
2003 UX ₁₉₆	2003 10 01.32595	02 36 29.11	+13 12 00.3	21.8 V	291	2003 UM ₁₉₈	1998 09 25.27558	23 51 28.056	+00 13 04.29	19.48 V	645
2003 UX ₁₉₆	2003 10 01.33100	02 36 28.97	+13 11 59.5	20.8 V	291	2003 UM ₁₉₈	1998 09 25.27905	23 51 27.900	+00 13 02.26	20.33	645
2003 UX ₁₉₆	2003 10 01.33562	02 36 28.82	+13 11 59.1	20.5 V	291	2003 UM ₁₉₈	1998 09 28.23945	23 49 24.50	-00 16 15.7	19.4 V	691
2003 UX ₁₉₆	2003 11 21.21173	01 59 43.88	+10 40 09.0	20.0	704	2003 UM ₁₉₈	1998 09 28.26033	23 49 23.61	-00 16 27.8	19.4 V	691
2003 UX ₁₉₆	2003 11 21.22506	01 59 43.43	+10 40 08.4	19.8	704	2003 UM ₁₉₈	1998 09 28.28137	23 49 22.70	-00 16 40.3	19.9 V	691
2003 UX ₁₉₆	2003 11 21.25080	01 59 42.47	+10 40 04.7	20.3	704	2003 UM ₁₉₈	1998 10 14.90214	23 39 32.25	-02 47 43.3	20.0 V	910
2003 UZ ₁₉₆	1998 11 15.36867	03 39 04.06	+17 25 48.6	19.6 V	691	2003 UM ₁₉₈	1998 10 14.92991	23 39 31.44	-02 47 56.8	20.6 V	910
2003 UZ ₁₉₆	1998 11 15.39068	03 39 02.85	+17 25 44.7	19.7 V	691	2003 UM ₁₉₈	1998 10 14.95367	23 39 30.74	-02 48 08.2	20.6 V	910
2003 UZ ₁₉₆	1998 11 15.41210	03 39 01.71	+17 25 41.4	20.0 V	691	2003 UQ ₁₉₈	2003 11 26.19491	01 51 05.84	+05 46 03.3	18.8 R	699
2003 UZ ₁₉₆	1998 11 23.22340	03 32 10.11	+17 04 24.9	19.7 V	691	2003 UQ ₁₉₈	2003 11 26.21472	01 51 05.39	+05 46 03.7		699
2003 UZ ₁₉₆	1998 11 23.24563	03 32 08.93	+17 04 21.2	19.6 V	691	2003 UQ ₁₉₈	2003 11 26.23449	01 51 04.95	+05 46 05.4		699
2003 UZ ₁₉₆	1998 11 23.26761	03 32 07.76	+17 04 17.5	19.6 V	691	2003 UQ ₁₉₈	2003 11 26.25422	01 51 04.51	+05 46 05.6		699
2003 UZ ₁₉₆	1998 11 27.29192	03 28 43.06	+16 53 47.3	19.8 V	691	2003 UY ₁₉₈	2003 11 23.12189	01 40 59.22	+10 09 48.4	20.1 V	291
2003 UZ ₁₉₆	1998 11 27.31392	03 28 43.28	+16 53 42.0	19.8 V	691	2003 UY ₁₉₈	2003 11 23.14998	01 40 58.57	+10 09 38.0	20.2 V	291
2003 UZ ₁₉₆	1998 11 27.33587	03 28 40.80	+16 53 41.9	19.6 V	691	2003 UY ₁₉₈	2003 11 23.17861	01 40 57.94	+10 09 27.3	19.7 V	291
2003 UZ ₁₉₆	1998 12 15.82061	03 15 45.15	+16 15 39.9	20.3 V	910	2003 UY ₁₉₈	2003 11 28.07503	01 39 32.11	+09 41 11.2	20.3 V	691
2003 UZ ₁₉₆	1998 12 15.84334	03 15 44.38	+16 15 38.1	20.4 V	910	2003 UY ₁₉₈	2003 11 28.10502	01 39 31.65	+09 41 01.5	20.3 V	691
2003 UZ ₁₉₆	1998 12 15.86667	03 15 43.54	+16 15 35.7	20.5 V	910	2003 UY ₁₉₈	2003 11 28.13433	01 39 31.19	+09 40 52.3	20.1 V	691
2003 UZ ₁₉₆	2001 02 27.41195	11 59 07.23	+02 16 55.8	20.9 V	691	2003 UZ ₁₉₈	2003 11 28.07764	01 43 48.41	+11 09 18.8	20.0 V	691
2003 UZ ₁₉₆	2001 02 27.43475	11 59 06.33	+02 17 02.3	21.2 V	691	2003 UZ ₁₉₈	2003 11 28.10781	01 43 48.10	+11 09 05.9	20.0 V	691
2003 UZ ₁₉₆	2001 02 27.45683	11 59 05.47	+02 17 08.3	21.4 V	691	2003 UZ ₁₉₈	2003 11 28.13692	01 43 48.02	+11 08 52.9	19.8 V	691
2003 UZ ₁₉₆	2001 03 28.21021	11 38 05.10	+04 40 52.3	21.0 V	691	2003 UA ₁₉₉	2003 11 24.15062	01 50 43.49	+12 11 08.5	19.2	704
2003 UZ ₁₉₆	2001 03 28.23137	11 38 04.17	+04 40 58.1	21.2 V	691	2003 UA ₁₉₉	2003 11 24.16778	01 50 43.22	+12 11 01.8	19.7	704
2003 UZ ₁₉₆	2001 03 28.25231	11 38 03.23	+04 41 04.0	20.9 V	691	2003 UA ₁₉₉	2003 11 24.17567	01 50 43.03	+12 10 58.4	20.0	704
2003 UZ ₁₉₆	2001 04 16.13703	11 26 17.212	+05 53 37.38	20.59V	645	2003 UA ₁₉₉	2003 11 24.18548	01 50 42.82	+12 10 56.9	19.3	704
2003 UZ ₁₉₆	2001 04 16.14050	11 26 17.105	+05 53 38.06	21.29	645	2003 UA ₁₉₉	2003 11 24.19991	01 50 42.58	+12 10 51.9	19.5	704
2003 UZ ₁₉₆	2003 10 02.44544	02 38 38.62	+12 58 52.5	20.9 V	691	2003 UA ₁₉₉	2003 11 24.21229	01 50 42.37	+12 10 47.5	19.8	704
2003 UZ ₁₉₆	2003 10 02.47170	02 38 37.72	+12 58 47.7	20.4 V	691	2003 UA ₁₉₉	2003 11 24.22479	01 50 42.17	+12 10 44.1	19.4	704
2003 UZ ₁₉₆	2003 10 02.49787	02 38 36.80	+12 58 42.8	20.4 V	691	2003 UA ₁₉₉	2003 11 24.23719	01 50 41.89	+12 10 40.2	19.5	704
2003 UZ ₁₉₆	2003 11 21.19886	02 01 30.36	+09 57 28.6	19.8	704	2003 UK ₁₉₉	2003 11 24.08671	01 30 25.12	+06 54 22.6	21.2 V	691
2003 UZ ₁₉₆	2003 11 21.21173	02 01 29.90	+09 57 26.2	19.9	704	2003 UK ₁₉₉	2003 11 24.11496	01 30 24.69	+06 54 21.3	21.1 V	691
2003 UZ ₁₉₆	2003 11 21.22506	02 01 29.36	+09 57 25.3	19.9	704	2003 UK ₁₉₉	2003 11 24.14613	01 30 24.15	+06 54 20.1	20.9 V	691
2003 UA ₁₉₇	2003 11 21.19826	01 50 55.34	+10 09 24.8	19.6	704	2003 UK ₁₉₉	2003 09 19.47745	01 55 26.60	+09 44 31.6	20.4 V	691
2003 UA ₁₉₇	2003 11 21.23753	01 50 53.67	+10 09 25.3	20.0	704	2003 UK ₁₉₉	2003 09 19.49165	01 55 26.18	+09 44 28.1	20.9 V	691
2003 UA ₁₉₇	2003 11 21.25027	01 50 53.01	+10 09 25.0	20.1	704	2003 UK ₁₉₉	2003 09 19.50510	01 55 25.73	+09 44 24.8	21.1 V	691
2003 UA ₁₉₇	2003 11 23.12789	01 49 39.05	+10 09 48.4	20.7 V	291	2003 UK ₁₉₉	2003 09 29.43893	01 49 20.55	+08 58 50.0	20.5 V	691
2003 UA ₁₉₇	2003 11 23.15598	01 49 37.85	+10 09 49.2	20.4 V	291	2003 UK ₁₉₉	2003 09 29.46702	01 49 19.32	+08 58 41.5	20.6 V	691
2003 UA ₁₉₇	2003 11 23.18460	01 49 36.78	+10 09 49.7	20.0 V	291	2003 UK ₁₉₉	2003 09 29.49443	01 49 18.15	+08 58 33.2	20.5 V	691
2003 UA ₁₉₇	2003 11 26.18996	01 47 49.94	+10 11 22.0	19.7 R	699	2003 UT ₁₉₉	2003 11 24.08414	01 21 27.66	+06 51 04.1	19.9 V	691
2003 UA ₁₉₇	2003 11 26.20982	01 47 49.24	+10 11 23.0		699	2003 UT ₁₉₉	2003 11 24.11186	01 21 27.05	+06 51 03.8	20.0 V	691
2003 UA ₁₉₇	2003 11 26.22957	01 47 48.42	+10 11 24.4		699	2003 UT ₁₉₉	2003 11 24.14348	01 21 26.33	+06 51 03.4	20.0 V	691
2003 UA ₁₉₇	2003 11 26.24929	01 47 47.75	+10 11 25.2		699	2003 UV ₁₉₉	2003 11 24.09219	01 25 28.81	+05 31 29.2	20.4 V	691
2003 UE ₁₉₇	2003 11 21.19867	02 01 00.50	+09 26 02.1	19.5	704	2003 UV ₁₉₉	2003 11 24.12031	01 25 28.42	+05 31 28.6	20.5 V	691
2003 UE ₁₉₇	2003 11 21.21160	02 00 59.89	+09 26 02.2	19.3	704	2003 UV ₁₉₉	2003 11 24.15165	01 25 27.96	+05 31 27.5	20.5 V	691
2003 UE ₁₉₇	2003 11 21.22486	02 00 59.43	+09 26 00.8	19.5	704	2003 UW ₁₉₉	2003 11 24.09219	01 26 31.64	+05 27 35.4	20.4 V	691
2003 UE ₁₉₇	2003 11 21.23792	02 00 58.91	+09 26 00.5	19.7	704	2003 UW ₁₉₉	2003 11 24.12031	01 26 31.08	+05 27 34.2	20.3 V	691
2003 UE ₁₉₇	2003 11 21.25067	02 00 58.30	+09 25 59.0	19.8	704	2003 UW ₁₉₉	2003 11 24.15165	01 26 30.43	+05 27 32.8	20.3 V	691
2003 UM ₁₉₇	2003 11 21.19637	01 33 18.34	+10 52 19.5	19.6	704	2003 UW ₁₉₉	2003 11 26.19988	01 25 54.41	+05 26 15.9	19.3 R	699
2003 UM ₁₉₇	2003 11 21.20914	01 33 17.99	+10 52 15.6	19.8	704	2003 UW ₁₉₉	2003 11 26.21967	01 25 53.98	+05 26 16.3		699
2003 UM ₁₉₇	2003 11 21.23560	01 33 17.38	+10 52 06.3	20.8	704	2003 UW ₁₉₉	2003 11 26.23945	01 25 53.61	+05 26 17.1		699
2003 UM ₁₉₇	2003 11 21.24843	01 33 17.20	+10 52 01.4	20.7	704	2003 UW ₁₉₉	2003 11 26.25921	01 25 53.13	+05 26 15.4		699
2003 UN ₁₉₇	2003 11 24.07081	01 31 10.43	+12 37 10.5	19.8 V	691	2003 UX ₁₉₉	2003 11 21.19585	01 26 39.53	+05 39 23.9	19.6	704
2003 UN ₁₉₇	2003 11 24.09783	01 31 09.82	+12 37 04.8	19.8 V	691	2003 UX ₁₉₉	2003 11 21.20862	01 26 39.14	+05 39 24.2	20.1	704
2003 UN ₁₉₇	2003 11 24.13004	01 31 09.08	+12 36 57.9	19.9 V	691	2003 UX ₁₉₉	2003 11 21.22195	01 26 38.79	+05 39 24.2	20.2	704
2003 UN ₁₉₇	2003 11 24.18683	01 31 07.72	+12 36 45.8	19.6	704	2003 UX ₁₉₉	2003 11 21.23502	01 26 38.36	+05 39 21.5	19.9	704
2003 UN ₁₉₇	2003 11 24.20135	01 31 07.41	+12 36 43.2	20.2	704	2003 UX ₁₉₉	2003 11 21.24789	01 26 37.99	+05 39 21.7	20.4	704
2003 UN ₁₉₇	2003 11 24.21366	01 31 07.14	+12 36 41.2	20.4	704	2003 UB ₂₀₀	2003 09 21.04546	02 10 13.09	+11 43 52.0	19.5 R	599
2003 UN ₁₉₇	2003 11 24.22614	01 31 06.81	+12 36 37.9	20.3	704	2003 UB ₂₀₀	2003 09 21.05461	02 10 12.91	+11 43 50.5	19.8 R	599
2003 UN ₁₉₇	2003 11 26.20153	01 30 27.83	+12 29 55.2	19.4 R	699	2003 UB ₂₀₀	2003 09 21.06373	02 10 12.68	+11 43 48.1	19.8 R	599
2003 UN ₁₉₇	2003 11 26.22130	01 30 27.43	+12 29 50.3		699	2003 UB ₂₀₀	2003 09 21.07289	02 10 12.49	+11 43 46.5	19.7 R	599
2003 UN ₁₉₇	2003 11 26.24106	01 30 27.06	+12 29 48.3		699	2003 UB ₂₀₀	2003 09 27.42226	02 07 33.63	+11 18 47.5	20.8 V	691
2003 UN ₁₉₇	2003 11 26.26084	01 30 26.58	+12 29 42.5		699	2003 UB ₂₀₀	2003 09 27.44911	02 07 32.81	+11 18 40.8	21.0 V	691
2003 UP ₁₉₇	2003 11 28.08858	01 43 53.77	+06 28 03.0	21.2 V	691	2003 UB ₂₀₀	2003 09 27.48355	02 07 31.74	+11 18 31.7	20.8 V	691
2003 UP ₁₉₇	2003 11 28.12061	01 43 53.53	+06 27 50.9	20.9 V	691	2003 UB ₂₀₀	2003 11 24.08671	01 30 42.98	+06 42 19.8	20.8 V	691
2003 UP ₁₉₇	2003 11 28.14795	01 43 53.31	+06 27 40.5	21.6 V	691	2003 UB ₂₀₀	2003 11 24.11496	01 30 42.42	+06 42 16.2	21.1 V	691
2003 UQ ₁₉₇	2003 11 28.08050	01 36 52.02	+09 10 59.7	21.8 V	691	2003 UB ₂₀₀	2003 11 24.14613	01 30 41.78	+06 42 11.8	21.0 V	691
2003 UQ ₁₉₇	2003 11 28.11270	01 36 51.27	+09 10 51.0	21.7 V	691	2003 UF ₂₀₀	2003 11 21.19717	01 41 25.15	+06 21 41.3	19.2	704
2003 UQ ₁₉₇	200										

2003 UG ₂₀₁	2003 11 21.22486	02 01 35.84	+08 50 30.8	19.7	704	2003 UH ₂₀₃	2003 11 21.22988	02 10 32.11	+18 52 40.0	20.3	704
2003 UG ₂₀₁	2003 11 21.23792	02 01 35.26	+08 50 28.1	20.1	704	2003 UH ₂₀₃	2003 11 21.24285	02 10 31.46	+18 52 38.5	20.2	704
2003 UG ₂₀₁	2003 11 21.25067	02 01 34.72	+08 50 24.4	20.1	704	2003 UH ₂₀₃	2003 11 24.18207	02 08 23.59	+18 49 16.4	20.4 V	691
2003 UR ₂₀₁	2003 11 20.17272	02 43 36.41	+14 15 06.5	18.7 V	691	2003 UH ₂₀₃	2003 11 24.21017	02 08 22.36	+18 49 14.6	20.1 V	691
2003 UR ₂₀₁	2003 11 20.20127	02 43 34.81	+14 15 07.5	18.7 V	691	2003 UH ₂₀₃	2003 11 24.24365	02 08 20.89	+18 49 12.5	20.6 V	691
2003 UR ₂₀₁	2003 11 20.22851	02 43 33.28	+14 15 08.5	19.1 V	691	2003 UJ ₂₀₃	2003 11 24.20491	02 08 16.79	+18 01 35.9	20.2	704
2003 UR ₂₀₁	2003 11 21.20347	02 42 41.42	+14 15 42.0	18.5	704	2003 UJ ₂₀₃	2003 11 24.21242	02 08 16.47	+18 01 34.6	20.4	704
2003 UR ₂₀₁	2003 11 21.21649	02 42 40.71	+14 15 43.3	19.1	704	2003 UJ ₂₀₃	2003 11 24.21733	02 08 16.13	+18 01 33.6	20.2	704
2003 UR ₂₀₁	2003 11 21.22961	02 42 39.97	+14 15 43.3	19.4	704	2003 UJ ₂₀₃	2003 11 24.22491	02 08 15.78	+18 01 34.1	20.4	704
2003 UR ₂₀₁	2003 11 21.24258	02 42 39.24	+14 15 43.6	19.6	704	2003 UJ ₂₀₃	2003 11 24.22981	02 08 15.56	+18 01 32.5	20.1	704
2003 UR ₂₀₁	2003 11 21.25537	02 42 38.55	+14 15 44.1	19.9	704	2003 UJ ₂₀₃	2003 11 24.23732	02 08 15.14	+18 01 32.5	20.3	704
2003 UW ₂₀₁	2003 11 21.20123	02 19 23.21	+11 05 44.9	19.7	704	2003 UJ ₂₀₃	2003 11 24.24210	02 08 14.88	+18 01 32.4	20.3	704
2003 UW ₂₀₁	2003 11 21.21428	02 19 22.69	+11 05 44.2	19.6	704	2003 UK ₂₀₃	2003 11 24.19209	02 12 00.19	+18 25 49.8	19.7	704
2003 UW ₂₀₁	2003 11 21.22750	02 19 22.09	+11 05 46.3	20.0	704	2003 UK ₂₀₃	2003 11 24.20016	02 11 59.80	+18 25 50.1	20.4	704
2003 UW ₂₀₁	2003 11 21.24049	02 19 21.53	+11 05 46.8	19.8	704	2003 UK ₂₀₃	2003 11 24.20515	02 11 59.57	+18 25 48.8	19.9	704
2003 UW ₂₀₁	2003 11 21.25329	02 19 20.97	+11 05 48.1	19.9	704	2003 UK ₂₀₃	2003 11 24.21254	02 11 59.16	+18 25 48.3	20.6	704
2003 UX ₂₀₁	2003 11 21.24751	02 23 06.90	+09 38 34.4	19.9 V	691	2003 UK ₂₀₃	2003 11 24.21757	02 11 58.97	+18 25 48.9	20.2	704
2003 UX ₂₀₁	2003 11 21.27916	02 23 05.55	+09 38 28.7	19.9 V	691	2003 UK ₂₀₃	2003 11 24.22504	02 11 58.41	+18 25 48.5	20.6	704
2003 UX ₂₀₁	2003 11 21.30589	02 23 04.41	+09 38 23.9	20.0 V	691	2003 UK ₂₀₃	2003 11 24.23006	02 11 58.36	+18 25 47.9	20.3	704
2003 UZ ₂₀₁	2003 11 19.28911	03 39 07.80	+12 51 11.3	18.0 R	699	2003 UK ₂₀₃	2003 11 24.24234	02 11 57.74	+18 25 47.0	20.5	704
2003 UZ ₂₀₁	2003 11 19.30497	03 39 06.91	+12 51 03.2		699	2003 UK ₂₀₃	2003 11 26.18580	02 10 27.83	+18 24 08.4	19.3 R	699
2003 UZ ₂₀₁	2003 11 19.32076	03 39 06.04	+12 50 53.6		699	2003 UK ₂₀₃	2003 11 26.20570	02 10 26.99	+18 24 07.2		699
2003 UZ ₂₀₁	2003 11 19.33653	03 39 05.16	+12 50 44.7		699	2003 UK ₂₀₃	2003 11 26.22543	02 10 25.97	+18 24 06.4		699
2003 UZ ₂₀₁	2003 11 22.25262	03 36 34.07	+12 24 09.9	19.0	704	2003 UK ₂₀₃	2003 11 26.24514	02 10 25.23	+18 24 05.1		699
2003 UZ ₂₀₁	2003 11 22.26520	03 36 33.41	+12 24 05.2	19.4	704	2003 UN ₂₀₃	2003 11 24.20586	02 15 22.25	+15 51 13.6	20.1	704
2003 UZ ₂₀₁	2003 11 22.27763	03 36 32.69	+12 23 59.6	19.3	704	2003 UN ₂₀₃	2003 11 24.21827	02 15 21.62	+15 51 11.5	20.7	704
2003 UC ₂₀₂	2003 11 21.31930	03 32 49.21	+12 13 45.3	18.5 V	691	2003 UN ₂₀₃	2003 11 24.23076	02 15 21.12	+15 51 08.5	20.5	704
2003 UC ₂₀₂	2003 11 21.34602	03 32 47.67	+12 13 47.0	18.4 V	691	2003 UN ₂₀₃	2003 11 24.23243	02 15 21.02	+15 51 07.8	19.9 R	699
2003 UC ₂₀₂	2003 11 21.37259	03 32 46.14	+12 13 48.8	18.4 V	691	2003 UN ₂₀₃	2003 11 24.25162	02 15 20.39	+15 51 03.3		699
2003 UC ₂₀₂	2003 11 22.25223	03 31 56.97	+12 14 50.7	18.6	704	2003 UN ₂₀₃	2003 11 24.27073	02 15 19.58	+15 51 00.8		699
2003 UC ₂₀₂	2003 11 22.26481	03 31 56.24	+12 14 50.3	18.9	704	2003 UN ₂₀₃	2003 11 24.28986	02 15 18.93	+15 50 57.4		699
2003 UC ₂₀₂	2003 11 22.27724	03 31 55.52	+12 14 51.2	19.1	704	2003 UQ ₂₀₃	2003 11 21.20059	02 14 04.05	+13 31 04.3	20.1	704
2003 UH ₂₀₂	2003 11 19.29825	03 45 38.78	+12 08 11.5	17.9 R	699	2003 UQ ₂₀₃	2003 11 21.21363	02 14 03.72	+13 30 59.6	19.9	704
2003 UH ₂₀₂	2003 11 19.31413	03 45 37.60	+12 08 15.7		699	2003 UQ ₂₀₃	2003 11 21.22686	02 14 03.18	+13 30 52.5	20.2	704
2003 UH ₂₀₂	2003 11 19.32995	03 45 36.47	+12 08 18.8		699	2003 UQ ₂₀₃	2003 11 21.23984	02 14 02.69	+13 30 47.0	20.5	704
2003 UH ₂₀₂	2003 11 19.34561	03 45 35.35	+12 08 22.0		699	2003 UQ ₂₀₃	2003 11 21.25265	02 14 02.14	+13 30 42.8	20.6	704
2003 UN ₂₀₂	2003 11 19.22544	02 56 57.00	+15 56 43.0	18.5 R	699	2003 UR ₂₀₃	2003 11 24.17667	02 04 49.88	+20 29 17.3	20.3 V	691
2003 UN ₂₀₂	2003 11 19.24455	02 56 55.66	+15 56 45.9		699	2003 UR ₂₀₃	2003 11 24.19197	02 04 49.26	+20 29 21.9	19.5	704
2003 UN ₂₀₂	2003 11 19.26372	02 56 54.30	+15 56 48.7		699	2003 UR ₂₀₃	2003 11 24.20427	02 04 48.80	+20 29 25.1	20.4 V	691
2003 UN ₂₀₂	2003 11 19.28293	02 56 52.96	+15 56 52.0		699	2003 UR ₂₀₃	2003 11 24.20503	02 04 48.72	+20 29 25.6	20.5	704
2003 UN ₂₀₂	2003 11 24.22994	02 51 33.62	+16 10 11.0	18.8 R	699	2003 UR ₂₀₃	2003 11 24.21745	02 04 48.20	+20 29 27.9	20.6	704
2003 UN ₂₀₂	2003 11 24.24910	02 51 32.43	+16 10 14.8		699	2003 UR ₂₀₃	2003 11 24.22994	02 04 47.68	+20 29 32.1	20.1	704
2003 UN ₂₀₂	2003 11 24.26823	02 51 31.21	+16 10 16.5		699	2003 UR ₂₀₃	2003 11 24.23811	02 04 47.48	+20 29 34.4	20.7 V	691
2003 UN ₂₀₂	2003 11 24.28737	02 51 29.97	+16 10 20.6		699	2003 UR ₂₀₃	2003 11 24.24222	02 04 47.24	+20 29 35.8	20.3	704
2003 UQ ₂₀₂	2003 11 19.22296	03 25 02.20	+17 32 38.4	18.6 R	699	2003 UV ₂₀₃	2003 11 18.23131	02 16 24.81	+13 52 46.6	19.4	644
2003 UQ ₂₀₂	2003 11 19.24208	03 25 00.96	+17 32 38.4		699	2003 UV ₂₀₃	2003 11 18.25343	02 16 23.78	+13 52 36.1	19.2	644
2003 UQ ₂₀₂	2003 11 19.26122	03 24 59.76	+17 32 38.4		699	2003 UV ₂₀₃	2003 11 18.27330	02 16 22.87	+13 52 26.0	19.8	644
2003 UQ ₂₀₂	2003 11 19.28045	03 24 58.60	+17 32 37.8		699	2003 UV ₂₀₃	2003 11 19.09419	02 15 47.19	+13 45 40.7	20.6 V	691
2003 UQ ₂₀₂	2003 11 21.26211	03 23 01.83	+17 32 12.2	19.6	704	2003 UV ₂₀₃	2003 11 19.12185	02 15 45.96	+13 45 27.1	20.3 V	691
2003 UQ ₂₀₂	2003 11 21.27498	03 23 00.97	+17 32 10.6	19.7	704	2003 UV ₂₀₃	2003 11 19.14984	02 15 44.71	+13 45 13.4	20.2 V	691
2003 UQ ₂₀₂	2003 11 21.28771	03 23 00.17	+17 32 11.4	19.8	704	2003 UV ₂₀₃	2003 11 19.16705	02 15 43.93	+13 45 05.1	20.2 V	291
2003 UQ ₂₀₂	2003 11 21.30068	03 22 59.36	+17 32 11.8	19.8	704	2003 UV ₂₀₃	2003 11 19.19158	02 15 42.84	+13 44 53.0	20.2 V	291
2003 UQ ₂₀₂	2003 11 21.31365	03 22 58.59	+17 32 11.6	20.0	704	2003 UV ₂₀₃	2003 11 19.21524	02 15 41.77	+13 44 41.5	20.2 V	291
2003 UQ ₂₀₂	2003 11 24.24770	03 20 10.53	+17 31 43.1	19.2 V	703	2003 UV ₂₀₃	2003 11 19.23120	02 15 41.07	+13 44 33.5	19.5	644
2003 UQ ₂₀₂	2003 11 24.26124	03 20 09.72	+17 31 42.9	18.2 V	703	2003 UV ₂₀₃	2003 11 19.24234	02 15 40.56	+13 44 28.2	19.6	644
2003 UQ ₂₀₂	2003 11 24.27482	03 20 08.86	+17 31 44.0	18.3 V	703	2003 UV ₂₀₃	2003 11 19.25346	02 15 40.09	+13 44 22.5	19.4	644
2003 UQ ₂₀₂	2003 11 24.28844	03 20 07.98	+17 31 40.8	18.2 V	703	2003 UV ₂₀₃	2003 11 21.22686	02 14 16.56	+13 28 24.7	20.0	704
2003 UR ₂₀₂	2003 11 19.22210	03 39 30.51	+17 37 50.6	18.2 R	699	2003 UV ₂₀₃	2003 11 21.23984	02 14 16.01	+13 28 18.2	20.3	704
2003 UR ₂₀₂	2003 11 19.24123	03 39 29.32	+17 37 49.9		699	2003 UV ₂₀₃	2003 11 21.25265	02 14 15.55	+13 28 13.0	20.7	704
2003 UR ₂₀₂	2003 11 19.26040	03 39 28.10	+17 37 49.7		699	2003 UP ₂₀₄	2003 11 21.24235	02 19 49.43	+12 23 56.8	20.2 V	691
2003 UR ₂₀₂	2003 11 19.27961	03 39 26.88	+17 37 49.3		699	2003 UP ₂₀₄	2003 11 21.27387	02 19 47.87	+12 23 57.3	20.1 V	691
2003 UB ₂₀₃	2003 11 23.12543	01 46 05.57	+10 14 46.1	19.9 V	291	2003 UP ₂₀₄	2003 11 21.30061	02 19 46.56	+12 23 57.5	20.1 V	691
2003 UB ₂₀₃	2003 11 23.15352	01 46 04.73	+10 14 39.1	20.9 V	291	2003 UQ ₂₀₄	2003 09 21.44341	07 11 06.36	+15 30 17.9	18.5	704
2003 UB ₂₀₃	2003 11 23.18214	01 46 03.91	+10 14 31.5	19.8 V	291	2003 UQ ₂₀₄	2003 09 21.45535	07 11 07.37	+15 30 20.0	19.3	704
2003 UB ₂₀₃	2003 11 28.07764	01 44 08.20	+09 55 24.5	20.3 V	691	2003 UQ ₂₀₄	2003 09 21.46748	07 11 08.25	+15 30 22.1	18.9	704
2003 UB ₂₀₃	2003 11 28.10781	01 44 07.56	+09 55 17.8	20.3 V	691	2003 UQ ₂₀₄	2003 11 21.39407	07 58 12.56	+20 47 30.9	18.2	704
2003 UB ₂₀₃	2003 11 28.13692	01 44 06.93	+09 55 12.0	20.1 V	691	2003 UQ ₂₀₄	2003 11 21.40714	07 58 12.65	+20 47 38.2	18.5	704
2003 UD ₂₀₃	1998 07 26.39707	22 26 12.10	-08 46 44.4	21.2 V	691	2003 UQ ₂₀₄	2003 11 21.42056	07 58 12.70	+20 47 46.0	18.3	704
2003 UD ₂₀₃	1998 07 26.41829	22 26 11.47	-08 46 46.5	20.8 V	691	2003 UQ ₂₀₄	2003 11 21.43366	0			

2003 UM ₂₀₅	2002 06 17.42789	20 09 39.01	-22 48 35.4	19.9	644	2003 UV ₂₀₅	2003 11 23.30004	04 37 09.06	+20 55 31.5	18.5	704
2003 UM ₂₀₅	2002 06 17.43784	20 09 38.73	-22 48 36.0	19.9	644	2003 UV ₂₀₅	2003 11 23.31264	04 37 08.41	+20 55 22.8	18.6	704
2003 UM ₂₀₅	2002 07 14.22996	19 49 37.87	-23 32 08.6	19.5	644	2003 UV ₂₀₅	2003 11 23.32522	04 37 07.78	+20 55 14.6	18.8	704
2003 UM ₂₀₅	2002 07 14.24947	19 49 36.73	-23 32 10.5	19.3	644	2003 UW ₂₀₅	2003 11 21.32558	04 58 36.58	+20 11 36.6	18.2	704
2003 UM ₂₀₅	2002 07 14.27076	19 49 35.54	-23 32 12.4	19.1	644	2003 UW ₂₀₅	2003 11 21.33854	04 58 35.94	+20 11 27.4	18.5	704
2003 UM ₂₀₅	2003 10 30.36505	04 02 50.97	+25 16 08.6	19.4	704	2003 UW ₂₀₅	2003 11 21.35136	04 58 35.36	+20 11 18.6	18.5	704
2003 UM ₂₀₅	2003 10 30.37720	04 02 50.42	+25 16 07.6	19.8	704	2003 UW ₂₀₅	2003 11 21.36428	04 58 34.79	+20 11 09.6	18.4	704
2003 UM ₂₀₅	2003 10 30.38984	04 02 49.86	+25 16 07.8	19.7	704	2003 UW ₂₀₅	2003 11 21.37711	04 58 34.18	+20 11 00.4	18.3	704
2003 UM ₂₀₅	2003 10 30.41589	04 02 48.65	+25 16 05.9	19.7	704	2003 UW ₂₀₅	2003 11 23.27704	04 57 10.67	+19 48 32.4	18.0	704
2003 UM ₂₀₅	2003 11 20.27219	03 44 14.28	+24 31 50.7	18.9	704	2003 UW ₂₀₅	2003 11 23.28956	04 57 10.19	+19 48 23.6	17.8	704
2003 UM ₂₀₅	2003 11 20.28465	03 44 13.53	+24 31 48.3	19.6	704	2003 UW ₂₀₅	2003 11 23.30215	04 57 09.61	+19 48 14.9	19.2	704
2003 UM ₂₀₅	2003 11 20.29712	03 44 12.75	+24 31 46.2	19.1	704	2003 UW ₂₀₅	2003 11 23.31477	04 57 08.94	+19 48 05.2	17.8	704
2003 UM ₂₀₅	2003 11 20.30964	03 44 11.98	+24 31 43.7	19.4	704	2003 UW ₂₀₅	2003 11 23.32725	04 57 08.32	+19 47 56.0	17.9	704
2003 UM ₂₀₅	2003 11 20.32244	03 44 11.22	+24 31 40.8	18.9	704	2003 UW ₂₀₅	2003 11 20.27785	02 24 51.69	+20 09 06.2	19.8	704
2003 UM ₂₀₅	2003 11 21.40801	03 43 07.56	+24 28 14.9	19.2	644	2003 UZ ₂₀₅	2003 11 20.29032	02 24 51.06	+20 09 05.2	19.3	704
2003 UM ₂₀₅	2003 11 21.43067	03 43 06.21	+24 28 10.5	18.6	644	2003 UZ ₂₀₅	2003 11 20.30284	02 24 50.33	+20 09 04.4	19.4	704
2003 UM ₂₀₅	2003 11 21.46101	03 43 04.39	+24 28 04.5	18.9	644	2003 UZ ₂₀₅	2003 11 20.31545	02 24 49.64	+20 09 03.0	19.3	704
2003 UM ₂₀₅	2003 11 24.19235	03 40 26.18	+24 19 05.5	19.3	704	2003 UZ ₂₀₅	2003 11 23.19613	02 22 18.17	+20 07 04.0	19.8	V 691
2003 UM ₂₀₅	2003 11 24.20026	03 40 25.80	+24 19 03.7	19.2	704	2003 UZ ₂₀₅	2003 11 23.24343	02 22 15.67	+20 07 01.5	20.2	V 691
2003 UM ₂₀₅	2003 11 24.20819	03 40 25.26	+24 19 02.9	19.7	704	2003 UZ ₂₀₅	2003 11 23.27122	02 22 14.23	+20 07 00.2	19.9	V 691
2003 UM ₂₀₅	2003 11 24.22400	03 40 24.32	+24 18 59.2	19.6	704	2003 UZ ₂₀₅	2003 11 24.19245	02 21 28.69	+20 06 22.6	19.3	704
2003 UM ₂₀₅	2003 11 24.25141	03 40 22.67	+24 18 54.0	19.4	704	2003 UZ ₂₀₅	2003 11 24.20551	02 21 28.03	+20 06 22.0	19.5	704
2003 UM ₂₀₅	2003 11 24.26413	03 40 21.94	+24 18 51.6	19.7	704	2003 UZ ₂₀₅	2003 11 24.21404	02 21 27.64	+20 06 21.6	19.0	R 699
2003 UM ₂₀₅	2003 11 24.27669	03 40 21.14	+24 18 48.8	19.3	704	2003 UZ ₂₀₅	2003 11 24.21792	02 21 27.46	+20 06 21.8	20.1	704
2003 UM ₂₀₅	2003 11 24.28930	03 40 20.39	+24 18 46.4	19.6	704	2003 UZ ₂₀₅	2003 11 24.23041	02 21 26.74	+20 06 21.1	19.4	704
2003 UM ₂₀₅	2003 11 24.30219	03 40 19.57	+24 18 43.5	19.6	704	2003 UZ ₂₀₅	2003 11 24.23326	02 21 26.64	+20 06 19.9	19.9	699
2003 UM ₂₀₅	2003 11 26.24895	03 38 28.27	+24 12 02.1	19.1	704	2003 UZ ₂₀₅	2003 11 24.24270	02 21 26.16	+20 06 19.8	20.1	704
2003 UM ₂₀₅	2003 11 26.26169	03 38 27.51	+24 11 59.6	19.5	704	2003 UZ ₂₀₅	2003 11 24.25242	02 21 25.64	+20 06 20.7	19.9	699
2003 UM ₂₀₅	2003 11 26.28709	03 38 26.07	+24 11 54.1	19.6	704	2003 UZ ₂₀₅	2003 11 24.27155	02 21 24.71	+20 06 19.9	19.9	699
2003 UM ₂₀₅	2003 11 26.29995	03 38 25.34	+24 11 52.0	19.4	704	2003 UA ₂₀₆	2003 11 19.22628	02 43 24.18	+15 47 46.2	18.8	R 699
2003 UN ₂₀₅	2003 10 30.36530	04 05 12.14	+25 38 17.1	19.2	704	2003 UA ₂₀₆	2003 11 19.24539	02 43 23.52	+15 47 36.4	19.9	699
2003 UN ₂₀₅	2003 10 30.37745	04 05 11.45	+25 38 18.9	19.3	704	2003 UA ₂₀₆	2003 11 19.26457	02 43 22.81	+15 47 26.4	19.9	699
2003 UN ₂₀₅	2003 10 30.41629	04 05 09.24	+25 38 24.0	19.7	704	2003 UA ₂₀₆	2003 11 19.28378	02 43 22.02	+15 47 16.0	19.9	699
2003 UN ₂₀₅	2003 11 20.25863	03 42 56.25	+25 56 25.1	19.1	V 691	2003 UA ₂₀₆	2003 11 24.28554	02 40 52.06	+15 05 10.9	19.1	V 291
2003 UN ₂₀₅	2003 11 20.27245	03 42 55.24	+25 56 26.2	19.0	704	2003 UA ₂₀₆	2003 11 24.31323	02 40 51.23	+15 04 57.5	19.1	V 291
2003 UN ₂₀₅	2003 11 20.28498	03 42 54.34	+25 56 24.4	19.2	704	2003 UA ₂₀₆	2003 11 24.33697	02 40 50.53	+15 04 45.9	19.1	V 291
2003 UN ₂₀₅	2003 11 20.28553	03 42 54.35	+25 56 24.6	19.1	V 691	2003 UB ₂₀₆	1999 12 08.32303	05 27 00.27	+20 05 07.8	19.2	704
2003 UN ₂₀₅	2003 11 20.29737	03 42 53.46	+25 56 24.9	19.0	704	2003 UB ₂₀₆	1999 12 08.34798	05 26 58.80	+20 05 03.6	19.9	704
2003 UN ₂₀₅	2003 11 20.30990	03 42 52.56	+25 56 24.5	19.3	704	2003 UB ₂₀₆	1999 12 08.36042	05 26 58.01	+20 04 59.6	19.3	704
2003 UN ₂₀₅	2003 11 20.31360	03 42 52.35	+25 56 24.0	19.0	V 691	2003 UB ₂₀₆	1999 12 08.37289	05 26 57.27	+20 04 57.0	19.7	704
2003 UN ₂₀₅	2003 11 20.32280	03 42 51.62	+25 56 23.7	19.0	704	2003 UB ₂₀₆	2000 01 05.15759	05 02 29.63	+18 39 08.5	19.4	704
2003 UN ₂₀₅	2003 11 24.19951	03 38 27.23	+25 54 05.4	18.8	704	2003 UB ₂₀₆	2000 01 05.18671	05 02 28.45	+18 39 04.4	19.9	704
2003 UN ₂₀₅	2003 11 24.21190	03 38 26.37	+25 54 05.2	19.6	704	2003 UB ₂₀₆	2000 01 05.21574	05 02 27.39	+18 39 01.8	19.5	704
2003 UN ₂₀₅	2003 11 24.22440	03 38 25.51	+25 54 05.1	19.4	704	2003 UB ₂₀₆	2003 11 19.22628	02 40 22.33	+16 53 51.4	19.3	R 699
2003 UN ₂₀₅	2003 11 24.23680	03 38 24.69	+25 54 03.9	19.5	704	2003 UB ₂₀₆	2003 11 19.24539	02 40 21.38	+16 53 43.7	19.9	699
2003 UN ₂₀₅	2003 11 24.24918	03 38 23.75	+25 54 03.1	19.6	704	2003 UB ₂₀₆	2003 11 19.26457	02 40 20.33	+16 53 36.2	19.9	699
2003 UR ₂₀₅	2003 11 19.21960	04 16 20.46	+18 16 17.8	17.0	R 699	2003 UB ₂₀₆	2003 11 19.28378	02 40 19.41	+16 53 27.9	19.9	699
2003 UR ₂₀₅	2003 11 19.23874	04 16 19.72	+18 16 01.4	19.6	699	2003 UB ₂₀₆	2003 11 24.23078	02 36 30.34	+16 21 19.8	19.5	R 699
2003 UR ₂₀₅	2003 11 19.25786	04 16 18.95	+18 15 44.8	19.9	699	2003 UB ₂₀₆	2003 11 24.24995	02 36 29.40	+16 21 11.3	19.9	699
2003 UR ₂₀₅	2003 11 19.27711	04 16 18.15	+18 15 28.0	19.9	699	2003 UB ₂₀₆	2003 11 24.26907	02 36 28.54	+16 21 04.3	19.9	699
2003 UR ₂₀₅	2003 11 22.25679	04 14 28.79	+17 32 24.0	17.7	704	2003 UB ₂₀₆	2003 11 24.28819	02 36 27.65	+16 20 57.6	19.9	699
2003 UR ₂₀₅	2003 11 22.26929	04 14 28.26	+17 32 13.6	17.7	704	2003 UB ₂₀₆	2003 11 24.19585	02 45 57.85	+19 55 45.8	19.4	704
2003 UR ₂₀₅	2003 11 22.28167	04 14 27.74	+17 32 02.6	17.8	704	2003 UB ₂₀₆	2003 11 24.20823	02 45 57.21	+19 55 42.3	20.4	704
2003 UR ₂₀₅	2003 11 22.29406	04 14 27.20	+17 31 51.4	18.0	704	2003 UB ₂₀₆	2003 11 24.22065	02 45 56.44	+19 55 36.9	20.6	704
2003 UR ₂₀₅	2003 11 24.22408	04 13 15.22	+17 04 32.7	16.9	R 699	2003 UB ₂₀₆	2003 11 24.23313	02 45 55.97	+19 55 32.5	19.8	704
2003 UR ₂₀₅	2003 11 24.24327	04 13 14.50	+17 04 17.2	19.9	699	2003 UB ₂₀₆	2003 11 24.24551	02 45 55.41	+19 55 27.4	20.1	704
2003 UR ₂₀₅	2003 11 24.26245	04 13 13.68	+17 04 00.8	19.9	699	2003 UB ₂₀₆	2000 11 27.38400	08 09 31.14	+15 20 13.4	19.7	704
2003 UR ₂₀₅	2003 11 24.28153	04 13 12.89	+17 03 45.1	19.7	699	2003 UB ₂₀₆	2000 11 27.41304	08 09 31.14	+15 20 04.4	19.0	704
2003 US ₂₀₅	1999 01 16.09885	06 23 10.20	+35 35 26.4	19.7	704	2003 UB ₂₀₆	2000 11 27.42755	08 09 31.30	+15 19 59.2	19.3	704
2003 US ₂₀₅	1999 01 16.12086	06 23 09.09	+35 35 26.8	19.7	704	2003 UB ₂₀₆	2003 11 20.26735	02 50 27.69	+20 52 50.1	19.1	704
2003 US ₂₀₅	1999 01 16.14360	06 23 07.76	+35 35 26.1	19.9	704	2003 UB ₂₀₆	2003 11 20.27981	02 50 26.92	+20 52 43.8	18.8	704
2003 US ₂₀₅	1999 01 16.16561	06 23 06.58	+35 35 27.7	20.0	704	2003 UB ₂₀₆	2003 11 20.29224	02 50 26.18	+20 52 37.3	19.3	704
2003 US ₂₀₅	2002 08 13.47281	22 49 15.39	-21 20 15.9	19.7	644	2003 UB ₂₀₆	2003 11 20.30475	02 50 25.41	+20 52 31.0	19.5	704
2003 US ₂₀₅	2002 08 13.48326	22 49 14.94	-21 20 18.9	19.6	644	2003 UB ₂₀₆	2003 11 20.31748	02 50 24.65	+20 52 24.4	19.4	704
2003 US ₂₀₅	2002 08 13.49254	22 49 14.51	-21 20 21.4	19.8	644	2003 UB ₂₀₆	2003 11 24.19585	02 46 51.99	+20 18 57.5	19.3	704
2003 US ₂₀₅	2002 09 09.32259	22 27 43.14	-22 56 40.2	19.5	644	2003 UB ₂₀₆	2003 11 24.20823	02 46 51.28	+20 18 50.7	19.6	704
2003 US ₂₀₅	2002 09 09.34384	22 27 42.09	-22 56 42.8	19.7	644	2003 UB ₂₀₆	2003 11 24.22065	02 46 50.58	+20 18 45.0	19.5	704
2003 US ₂₀₅	2002 09 09.36465	22 27 41.12	-22 56 45.2	20.4	644	2003 UB ₂₀₆	2003 11 24.24551	02 46 49.19	+20 18 32.0	20.0	704
2003 US ₂₀₅	2003 11 21.41082	04 06 30.44	+26 11 52.1	18							

2003 UH ₂₀₆	2003 11 24.21107	03 22 06.93	+21 09 17.7	19.5	704	2003 UQ ₂₀₆	1999 12 13.36345	07 52 00.99	+39 51 49.2	18.9	704
2003 UH ₂₀₆	2003 11 24.22357	03 22 06.08	+21 09 11.9	19.4	704	2003 UQ ₂₀₆	1999 12 13.37824	07 52 00.45	+39 51 58.1	18.6	704
2003 UH ₂₀₆	2003 11 24.23598	03 22 05.35	+21 09 08.6	19.6	704	2003 UQ ₂₀₆	1999 12 13.39318	07 51 59.88	+39 52 06.4	18.8	704
2003 UH ₂₀₆	2003 11 24.24835	03 22 04.54	+21 09 03.6	19.6	704	2003 UQ ₂₀₆	1999 12 13.40793	07 51 59.29	+39 52 14.8	18.8	704
2003 UH ₂₀₆	2003 11 24.25110	03 22 04.41	+21 09 02.2	18.5 V	703	2003 UQ ₂₀₆	2000 01 11.32675	07 22 47.34	+43 17 53.3	18.4 R	699
2003 UH ₂₀₆	2003 11 24.26462	03 22 03.49	+21 08 57.2	19.4 V	703	2003 UQ ₂₀₆	2000 01 11.35222	07 22 45.45	+43 17 59.5		699
2003 UH ₂₀₆	2003 11 24.27825	03 22 02.60	+21 08 51.8	19.4 V	703	2003 UQ ₂₀₆	2000 01 11.37770	07 22 43.53	+43 18 04.5		699
2003 UH ₂₀₆	2003 11 24.29184	03 22 01.69	+21 08 46.5	19.0 V	703	2003 UQ ₂₀₆	2000 01 27.24427	07 04 23.64	+43 49 13.6	19.0	704
2003 UJ ₂₀₆	2003 11 19.21457	03 34 21.92	+19 25 48.9	18.2 R	699	2003 UQ ₂₀₆	2000 01 27.25935	07 04 22.79	+43 49 13.2	18.8	704
2003 UJ ₂₀₆	2003 11 19.23373	03 34 20.77	+19 25 39.1		699	2003 UQ ₂₀₆	2000 01 27.27441	07 04 21.81	+43 49 12.4	19.4	704
2003 UJ ₂₀₆	2003 11 19.25288	03 34 19.69	+19 25 29.6		699	2003 UQ ₂₀₆	2000 01 27.28950	07 04 20.78	+43 49 11.9	19.5	704
2003 UJ ₂₀₆	2003 11 19.27209	03 34 18.42	+19 25 20.8		699	2003 UQ ₂₀₆	2000 01 27.30459	07 04 19.86	+43 49 12.2	19.5	704
2003 UJ ₂₀₆	2003 11 21.26317	03 32 24.85	+19 09 27.3	18.6	704	2003 UQ ₂₀₆	2001 03 26.36530	14 49 41.30	-09 02 04.5	19.0	704
2003 UJ ₂₀₆	2003 11 21.27613	03 32 24.09	+19 09 20.8	18.7	704	2003 UQ ₂₀₆	2001 03 26.37787	14 49 40.74	-09 02 05.0	19.6	704
2003 UJ ₂₀₆	2003 11 21.28875	03 32 23.34	+19 09 14.8	18.9	704	2003 UQ ₂₀₆	2001 03 26.40306	14 49 39.97	-09 02 07.8	19.5	704
2003 UJ ₂₀₆	2003 11 21.30172	03 32 22.59	+19 09 08.6	18.8	704	2003 UQ ₂₀₆	2001 03 26.41570	14 49 39.48	-09 02 07.4	19.3	704
2003 UJ ₂₀₆	2003 11 21.31470	03 32 21.84	+19 09 02.5	18.9	704	2003 UQ ₂₀₆	2001 04 16.28005	14 33 47.06	-09 15 05.5	18.2 R	699
2003 UJ ₂₀₆	2003 11 24.21905	03 29 38.68	+18 45 52.1	18.8 R	699	2003 UQ ₂₀₆	2001 04 16.31832	14 33 44.82	-09 15 06.7		699
2003 UJ ₂₀₆	2003 11 24.23829	03 29 37.54	+18 45 42.8		699	2003 UQ ₂₀₆	2001 04 16.34372	14 33 43.19	-09 15 06.6	19.5	704
2003 UJ ₂₀₆	2003 11 24.24770	03 29 37.06	+18 45 38.5	19.1 V	703	2003 UQ ₂₀₆	2001 04 16.35646	14 33 42.54	-09 15 07.5		699
2003 UJ ₂₀₆	2003 11 24.25745	03 29 36.47	+18 45 34.0		699	2003 UQ ₂₀₆	2001 04 16.37094	14 33 41.72	-09 15 08.0	18.4	704
2003 UJ ₂₀₆	2003 11 24.26124	03 29 36.27	+18 45 32.1	18.7 V	703	2003 UQ ₂₀₆	2001 04 16.38454	14 33 40.96	-09 15 07.3	19.2	704
2003 UJ ₂₀₆	2003 11 24.27482	03 29 35.56	+18 45 25.7	18.6 V	703	2003 UQ ₂₀₆	2001 04 16.39466	14 33 40.29	-09 15 09.0		699
2003 UJ ₂₀₆	2003 11 24.27656	03 29 35.40	+18 45 24.5		699	2003 UQ ₂₀₆	2001 05 15.24989	14 05 10.12	-09 41 43.3	18.9 R	699
2003 UJ ₂₀₆	2003 11 24.28844	03 29 34.75	+18 45 20.0	18.8 V	703	2003 UQ ₂₀₆	2001 05 15.27798	14 05 08.59	-09 41 45.8		699
2003 UK ₂₀₆	1999 11 09.31342	04 08 23.69	+25 45 57.9	18.9 R	703	2003 UQ ₂₀₆	2001 05 15.30615	14 05 07.11	-09 41 48.7		699
2003 UK ₂₀₆	1999 11 09.32564	04 08 23.04	+25 45 56.6	18.6 R	703	2003 UQ ₂₀₆	2001 05 15.33449	14 05 05.59	-09 41 51.4		699
2003 UK ₂₀₆	1999 11 09.33781	04 08 21.98	+25 45 55.7	19.2 R	703	2003 UQ ₂₀₆	2001 05 24.15281	13 58 09.71	-10 00 00.7	20.1 V I	691
2003 UK ₂₀₆	1999 11 09.35018	04 08 21.40	+25 45 56.0	18.7 R	703	2003 UQ ₂₀₆	2001 05 24.17460	13 58 08.76	-10 00 03.1	19.4 V	691
2003 UK ₂₀₆	1999 12 13.27987	03 33 20.86	+24 35 10.7	19.1 R	703	2003 UQ ₂₀₆	2001 05 24.19740	13 58 07.75	-10 00 06.3	19.6 V	691
2003 UK ₂₀₆	1999 12 13.29210	03 33 20.20	+24 35 09.9	19.1 R	703	2003 UQ ₂₀₆	2001 06 19.17175	13 48 37.35	-11 33 50.9	19.1 R	699
2003 UK ₂₀₆	1999 12 13.30430	03 33 19.56	+24 35 06.2	19.2 R	703	2003 UQ ₂₀₆	2001 06 19.18031	13 48 37.19	-11 33 53.5		699
2003 UK ₂₀₆	1999 12 13.31643	03 33 19.03	+24 35 03.5	18.8 R	703	2003 UQ ₂₀₆	2001 06 19.18886	13 48 37.19	-11 33 56.8		699
2003 UK ₂₀₆	2002 05 17.30486	16 16 39.06	-26 57 27.5	18.3	704	2003 UQ ₂₀₆	2001 06 19.19741	13 48 37.19	-11 33 58.6		699
2003 UK ₂₀₆	2002 05 17.32002	16 16 38.08	-26 57 27.6	18.9	704	2003 UQ ₂₀₆	2003 11 02.33196	04 20 40.72	+25 50 54.7	19.7	704
2003 UK ₂₀₆	2002 05 17.33521	16 16 37.14	-26 57 27.5	19.1	704	2003 UQ ₂₀₆	2003 11 02.35743	04 20 39.37	+25 51 01.9	19.4	704
2003 UK ₂₀₆	2002 05 17.35036	16 16 36.22	-26 57 26.9	19.0	704	2003 UQ ₂₀₆	2003 11 02.36979	04 20 38.75	+25 51 04.6	19.3	704
2003 UK ₂₀₆	2002 05 17.36551	16 16 35.26	-26 57 26.6	18.7	704	2003 UQ ₂₀₆	2003 11 23.26826	03 59 00.53	+27 03 34.2	18.6	704
2003 UK ₂₀₆	2002 06 08.23376	15 53 52.17	-26 35 35.0	18.6	704	2003 UQ ₂₀₆	2003 11 23.27701	03 58 59.86	+27 03 35.4	18.9	704
2003 UK ₂₀₆	2002 06 08.24411	15 53 51.51	-26 35 33.7	18.8	704	2003 UQ ₂₀₆	2003 11 23.28576	03 58 59.25	+27 03 36.9	18.9	704
2003 UK ₂₀₆	2002 06 08.24844	15 53 51.29	-26 35 33.3	18.7	704	2003 UQ ₂₀₆	2003 11 23.29516	03 58 58.64	+27 03 38.5	19.3	704
2003 UK ₂₀₆	2002 06 08.25790	15 53 50.63	-26 35 33.2	18.9	704	2003 UQ ₂₀₆	2003 11 23.30460	03 58 57.82	+27 03 41.4	19.3	704
2003 UK ₂₀₆	2002 06 08.27170	15 53 49.84	-26 35 30.9	18.7	704	2003 UQ ₂₀₆	2003 11 24.15030	03 57 59.53	+27 05 41.1	18.4 R	699
2003 UK ₂₀₆	2002 06 08.27524	15 53 49.64	-26 35 29.2	18.9	704	2003 UQ ₂₀₆	2003 11 24.16781	03 57 58.29	+27 05 43.6		699
2003 UK ₂₀₆	2002 06 08.28550	15 53 49.02	-26 35 29.7	18.8	704	2003 UQ ₂₀₆	2003 11 24.18533	03 57 56.98	+27 05 45.9		699
2003 UK ₂₀₆	2002 06 08.28871	15 53 48.79	-26 35 28.6	18.8	704	2003 UQ ₂₀₆	2003 11 24.20291	03 57 55.76	+27 05 48.8		699
2003 UK ₂₀₆	2002 06 08.29931	15 53 48.17	-26 35 27.6	18.6	704	2003 UQ ₂₀₆	2003 11 24.25307	03 57 52.17	+27 05 55.9	18.9	704
2003 UK ₂₀₆	2003 11 19.14561	03 46 05.66	+24 51 49.4	19.0 R	699	2003 UQ ₂₀₆	2003 11 24.26580	03 57 51.37	+27 05 57.7	19.3	704
2003 UK ₂₀₆	2003 11 19.16321	03 46 04.51	+24 51 47.4		699	2003 UQ ₂₀₆	2003 11 24.29096	03 57 49.45	+27 06 02.0	19.0	704
2003 UK ₂₀₆	2003 11 19.18078	03 46 03.36	+24 51 46.7		699	2003 UQ ₂₀₆	2003 11 24.30385	03 57 48.58	+27 06 02.8	19.1	704
2003 UK ₂₀₆	2003 11 19.19833	03 46 02.07	+24 51 45.2		699	2003 UQ ₂₀₆	2003 09 21.08884	04 48 27.33	+21 55 57.3	19.5 R	599
2003 UK ₂₀₆	2003 11 24.19235	03 40 31.33	+24 40 31.9	19.1	704	2003 UR ₂₀₆	2003 09 21.10722	04 48 27.77	+21 56 02.9	19.3 R	599
2003 UK ₂₀₆	2003 11 24.20026	03 40 30.79	+24 40 30.8	19.2	704	2003 UR ₂₀₆	2003 09 21.11639	04 48 28.03	+21 56 06.3	19.4 R	599
2003 UK ₂₀₆	2003 11 24.20819	03 40 30.25	+24 40 29.5	19.7	704	2003 UR ₂₀₆	2003 09 29.36291	04 51 17.97	+22 39 54.7	19.9	704
2003 UK ₂₀₆	2003 11 24.21610	03 40 29.74	+24 40 28.2	19.0	704	2003 UR ₂₀₆	2003 09 29.38881	04 51 18.31	+22 40 02.8	19.5	704
2003 UK ₂₀₆	2003 11 24.22400	03 40 29.18	+24 40 27.4	19.3	704	2003 UR ₂₀₆	2003 09 29.40170	04 51 18.54	+22 40 07.3	20.0	704
2003 UK ₂₀₆	2003 11 24.25153	03 40 27.33	+24 40 23.3	19.7	704	2003 UR ₂₀₆	2003 09 29.41694	04 51 18.66	+22 40 12.7	20.0	704
2003 UK ₂₀₆	2003 11 24.26425	03 40 26.46	+24 40 22.4	19.7	704	2003 UR ₂₀₆	2003 10 29.32158	04 46 11.26	+25 22 00.4		704
2003 UK ₂₀₆	2003 11 24.27680	03 40 25.60	+24 40 19.8	19.9	704	2003 UR ₂₀₆	2003 10 29.33393	04 46 10.88	+25 22 05.2	20.0	704
2003 UK ₂₀₆	2003 11 24.28942	03 40 24.80	+24 40 18.2	19.6	704	2003 UR ₂₀₆	2003 10 29.34607	04 46 10.36	+25 22 08.1	19.8	704
2003 UK ₂₀₆	2003 11 24.30231	03 40 23.88	+24 40 15.5	19.6	704	2003 UR ₂₀₆	2003 10 29.35869	04 46 09.92	+25 22 12.5	19.7	704
2003 UK ₂₀₆	2003 11 26.24895	03 38 17.91	+24 35 23.9	19.1	704	2003 UR ₂₀₆	2003 10 29.37252	04 46 09.39	+25 22 17.0	19.8	704
2003 UK ₂₀₆	2003 11 26.26169	03 38 17.05	+24 35 21.6	19.3	704	2003 UR ₂₀₆	2003 11 20.32823	04 27 16.03	+27 07 09.4	19.2	704
2003 UK ₂₀₆	2003 11 26.27432	03 38 16.04	+24 35 20.1	19.3	704	2003 UR ₂₀₆	2003 11 20.34128	04 27 15.20	+27 07 13.6	20.0	704
2003 UK ₂₀₆	2003 11 26.28709	03 38 15.30	+24 35 18.3	19.3	704	2003 UR ₂₀₆	2003 11 20.35428	04 27 14.26	+27 07 16.0	19.7	704
2003 UK ₂₀₆	2003 11 26.29995	03 38 14.50	+24 35 15.6	19.3	704	2003 UR ₂₀₆	2003 11 20.36737	04 27 13.43	+27 07 19.6	19.6	704
2003 UL ₂₀₆	2003 11 19.14812	03 42 48.22	+22 48 02.9	18.0 R	699	2003 UR ₂₀₆	2003 11 20.38030	04 27 12.68	+27 07 21.6	19.4	704
2003 UL ₂₀₆	2003 11 19.16571	03 42 47.00	+22 48 06.4		699	2003 UR ₂₀₆	2003 11 21.25770	04 26 16.74	+27 10 52.2	19.4	704
2003 UL ₂₀₆	2003 11 19.18327	03 42 45.73	+22 48 10.2		699	2003 UR ₂₀₆	2003 11 21.27050				

2003 UU ₂₀₆	2001 01 21.34679	08 31 20.81	+18 54 33.5	19.6	704	2003 UG ₂₀₇	2003 11 24.28844	03 21 35.70	+18 06 25.1	18.2 V	703
2003 UU ₂₀₆	2001 01 21.35594	08 31 20.21	+18 54 32.6	19.7	704	2003 UG ₂₀₇	2003 11 28.35056	03 18 19.96	+17 37 01.0	19.6 V	691
2003 UU ₂₀₆	2001 01 21.36165	08 31 19.74	+18 54 33.3	19.1	704	2003 UG ₂₀₇	2003 11 28.37738	03 18 18.66	+17 36 49.6	19.5 V	691
2003 UU ₂₀₆	2001 01 21.36194	08 31 19.73	+18 54 34.3	20.0	704	2003 UG ₂₀₇	2003 11 28.40447	03 18 17.39	+17 36 37.9	20.0 V	691
2003 UU ₂₀₆	2001 01 21.37109	08 31 19.06	+18 54 33.4	19.5	704	2003 UH ₂₀₇	2003 10 02.42028	02 35 08.40	+19 20 20.3	20.7 V	691
2003 UU ₂₀₆	2001 02 22.17730	08 00 17.20	+19 14 31.9	18.7	704	2003 UH ₂₀₇	2003 10 02.45107	02 35 07.48	+19 20 16.4	21.5 V	691
2003 UU ₂₀₆	2001 02 22.19164	08 00 16.50	+19 14 32.0	19.3	704	2003 UH ₂₀₇	2003 10 02.47707	02 35 06.78	+19 20 13.4	21.0 V	691
2003 UU ₂₀₆	2001 02 22.20574	08 00 15.93	+19 14 33.1	19.3	704	2003 UH ₂₀₇	2003 11 24.19133	01 59 37.81	+15 40 04.4	19.8	704
2003 UU ₂₀₆	2001 02 22.23375	08 00 14.74	+19 14 32.2	19.5	704	2003 UH ₂₀₇	2003 11 24.20467	01 59 37.37	+15 39 59.8	20.2	704
2003 UU ₂₀₆	2003 10 17.48109	03 18 34.05	+27 20 47.9	20.3 V	691	2003 UH ₂₀₇	2003 11 24.22958	01 59 36.55	+15 39 52.7	20.2	704
2003 UU ₂₀₆	2003 10 17.49482	03 18 33.37	+27 20 47.3	20.2 V	691	2003 UJ ₂₀₇	2003 11 24.19133	01 59 15.70	+14 54 52.9	19.5	704
2003 UU ₂₀₆	2003 10 17.50849	03 18 32.75	+27 20 46.0	20.2 V	691	2003 UJ ₂₀₇	2003 11 24.20467	01 59 15.23	+14 54 49.8	19.9	704
2003 UU ₂₀₆	2003 11 19.25375	02 45 48.38	+25 18 52.4	19.9	704	2003 UJ ₂₀₇	2003 11 24.22958	01 59 14.60	+14 54 41.7	20.4	704
2003 UU ₂₀₆	2003 11 19.29128	02 45 46.01	+25 18 40.2	20.5	704	2003 UJ ₂₀₇	2003 11 24.24186	01 59 14.21	+14 54 37.7	19.9	704
2003 UU ₂₀₆	2003 11 19.30402	02 45 45.27	+25 18 35.8	19.8	704	2003 UJ ₂₀₇	2003 11 26.18665	01 58 33.50	+14 45 39.7	19.0 R	699
2003 UU ₂₀₆	2003 11 21.15348	02 43 55.56	+25 07 37.8	20.1 V	691	2003 UJ ₂₀₇	2003 11 26.20653	01 58 33.10	+14 45 34.3		699
2003 UU ₂₀₆	2003 11 21.18032	02 43 53.89	+25 07 28.0	19.9 V	691	2003 UJ ₂₀₇	2003 11 26.22627	01 58 32.67	+14 45 28.7		699
2003 UU ₂₀₆	2003 11 21.20706	02 43 52.32	+25 07 18.9	19.9 V	691	2003 UJ ₂₀₇	2003 11 26.24595	01 58 32.17	+14 45 24.2		699
2003 UU ₂₀₆	2003 11 24.14526	02 41 04.77	+24 49 34.4	19.2 R	699	2003 UK ₂₀₇	2003 11 20.22139	01 57 50.60	+16 35 19.4	20.1	704
2003 UU ₂₀₆	2003 11 24.16278	02 41 03.85	+24 49 28.6		699	2003 UK ₂₀₇	2003 11 20.23436	01 57 50.00	+16 35 16.8	20.1	704
2003 UU ₂₀₆	2003 11 24.18032	02 41 02.85	+24 49 21.1		699	2003 UK ₂₀₇	2003 11 20.26022	01 57 48.85	+16 35 11.4	19.6	704
2003 UU ₂₀₆	2003 11 24.19786	02 41 01.88	+24 49 15.0		699	2003 UL ₂₀₇	2003 11 24.25753	04 52 49.70	+28 24 17.3	19.3	704
2003 UW ₂₀₆	2003 11 19.15230	02 49 33.82	+22 40 26.8	18.3 R	699	2003 UL ₂₀₇	2003 11 24.27027	04 52 48.82	+28 24 20.2	19.5	704
2003 UW ₂₀₆	2003 11 19.16990	02 49 32.64	+22 40 25.7		699	2003 UL ₂₀₇	2003 11 24.28292	04 52 47.91	+28 24 23.6	19.3	704
2003 UW ₂₀₆	2003 11 19.18748	02 49 31.47	+22 40 25.1		699	2003 UL ₂₀₇	2003 11 24.29537	04 52 46.96	+28 24 26.4	20.1	704
2003 UW ₂₀₆	2003 11 19.20504	02 49 30.28	+22 40 23.3		699	2003 UL ₂₀₇	2003 11 24.30828	04 52 46.22	+28 24 29.5	19.4	704
2003 UW ₂₀₆	2003 11 21.16419	02 47 24.76	+22 38 28.3	18.8 V	691	2003 UO ₂₀₇	2003 11 24.20467	02 04 11.75	+15 13 59.9	20.2	704
2003 UW ₂₀₆	2003 11 21.19094	02 47 23.00	+22 38 26.8	18.7 V	691	2003 UO ₂₀₇	2003 11 24.21709	02 04 11.27	+15 13 56.9	20.4	704
2003 UW ₂₀₆	2003 11 21.21754	02 47 21.29	+22 38 25.7	18.6 V	691	2003 UO ₂₀₇	2003 11 24.22958	02 04 10.83	+15 13 53.2	20.7	704
2003 UW ₂₀₆	2003 11 24.19532	02 44 18.81	+22 35 05.4	19.0	704	2003 UO ₂₀₇	2003 11 24.24186	02 04 10.40	+15 13 47.7	20.7	704
2003 UW ₂₀₆	2003 11 24.20776	02 44 18.01	+22 35 05.2	19.6	704	2003 UP ₂₀₇	2003 11 24.26186	05 43 09.39	+31 54 25.3	18.4	704
2003 UW ₂₀₆	2003 11 24.22018	02 44 17.20	+22 35 04.1	19.0	704	2003 UP ₂₀₇	2003 11 24.27442	05 43 08.77	+31 54 31.5	18.8	704
2003 UW ₂₀₆	2003 11 24.23266	02 44 16.48	+22 35 03.7	19.0	704	2003 UP ₂₀₇	2003 11 24.28701	05 43 07.95	+31 54 40.0	19.3	704
2003 UW ₂₀₆	2003 11 24.24504	02 44 15.71	+22 35 02.8	19.3	704	2003 UP ₂₀₇	2003 11 24.29989	05 43 07.34	+31 54 46.5	18.7	704
2003 UX ₂₀₆	2003 11 24.15609	02 49 11.73	+22 04 47.2	18.6 R	699	2003 UP ₂₀₇	2003 11 24.31239	05 43 06.66	+31 54 53.4	18.3	704
2003 UX ₂₀₆	2003 11 24.17368	02 49 10.84	+22 04 46.7		699	2003 UR ₂₀₇	2003 09 26.41987	03 17 57.32	+14 42 42.6	21.4 R	333
2003 UX ₂₀₆	2003 11 24.19118	02 49 09.80	+22 04 47.3		699	2003 UR ₂₀₇	2003 09 26.44123	03 17 57.43	+14 42 46.6	21.3 R	333
2003 UX ₂₀₆	2003 11 24.19561	02 49 09.55	+22 04 48.3	19.1	704	2003 UR ₂₀₇	2003 09 26.45897	03 17 57.56	+14 42 49.8	21.2 R	333
2003 UX ₂₀₆	2003 11 24.20799	02 49 08.84	+22 04 48.5	19.2	704	2003 UR ₂₀₇	2003 10 19.44851	03 11 43.16	+15 32 07.9	20.3 V	691
2003 UX ₂₀₆	2003 11 24.20876	02 49 08.77	+22 04 48.3		699	2003 UR ₂₀₇	2003 10 19.47765	03 11 41.92	+15 32 10.1	20.3 V	691
2003 UX ₂₀₆	2003 11 24.22041	02 49 08.15	+22 04 48.6	19.3	704	2003 UR ₂₀₇	2003 10 19.50666	03 11 40.71	+15 32 12.1	20.3 V	691
2003 UX ₂₀₆	2003 11 24.23290	02 49 07.46	+22 04 49.1	19.6	704	2003 UR ₂₀₇	2003 10 29.30269	03 04 00.75	+15 42 44.4	19.7 V	703
2003 UX ₂₀₆	2003 11 24.24527	02 49 06.75	+22 04 48.7	19.9	704	2003 UR ₂₀₇	2003 10 29.30948	03 04 00.28	+15 42 43.4	20.4 V	703
2003 UY ₂₀₆	2003 11 19.21291	03 05 54.17	+20 04 17.5	18.7 R	699	2003 UR ₂₀₇	2003 10 29.31625	03 03 59.90	+15 42 42.6	20.1 V	703
2003 UY ₂₀₆	2003 11 19.23208	03 05 53.08	+20 04 12.8		699	2003 UR ₂₀₇	2003 10 29.32306	03 03 59.45	+15 42 44.9	20.4 V	703
2003 UY ₂₀₆	2003 11 19.25120	03 05 51.95	+20 04 07.9		699	2003 UR ₂₀₇	2003 11 19.22628	02 44 28.02	+15 56 28.1	19.5 R	699
2003 UY ₂₀₆	2003 11 19.27039	03 05 50.84	+20 04 03.9		699	2003 UR ₂₀₇	2003 11 19.24539	02 44 26.95	+15 56 28.8		699
2003 UY ₂₀₆	2003 11 21.46446	03 03 48.65	+19 55 24.9	20.1	608	2003 UR ₂₀₇	2003 11 19.26457	02 44 25.85	+15 56 29.7		699
2003 UY ₂₀₆	2003 11 21.47514	03 03 48.05	+19 55 22.7	20.0	608	2003 UR ₂₀₇	2003 11 19.28378	02 44 24.86	+15 56 30.2		699
2003 UY ₂₀₆	2003 11 21.48633	03 03 47.40	+19 55 20.9	21.3	608	2003 UR ₂₀₇	2003 11 23.28307	02 41 08.07	+15 59 55.1	20.4 V	291
2003 UY ₂₀₆	2003 11 24.19726	03 01 21.20	+19 44 34.5	19.0	704	2003 UR ₂₀₇	2003 11 23.31082	02 41 06.71	+15 59 56.6	20.6 V	291
2003 UY ₂₀₆	2003 11 24.20965	03 01 20.51	+19 44 31.9	19.3	704	2003 UR ₂₀₇	2003 11 23.33480	02 41 05.51	+15 59 58.0	20.2 V	291
2003 UY ₂₀₆	2003 11 24.21653	03 01 20.17	+19 44 30.5	18.6 R	699	2003 US ₂₀₇	2003 11 24.31508	06 11 30.26	+27 20 54.8	18.8	704
2003 UY ₂₀₆	2003 11 24.21738	03 01 20.08	+19 44 29.4	18.5 R	699	2003 US ₂₀₇	2003 11 24.32773	06 11 29.75	+27 20 53.4	19.3	704
2003 UY ₂₀₆	2003 11 24.22206	03 01 19.81	+19 44 28.9	19.3	704	2003 US ₂₀₇	2003 11 24.34029	06 11 29.20	+27 20 52.3	19.2	704
2003 UY ₂₀₆	2003 11 24.23455	03 01 19.11	+19 44 26.3	18.8	704	2003 US ₂₀₇	2003 11 24.35281	06 11 28.70	+27 20 51.2	18.9	704
2003 UY ₂₀₆	2003 11 24.23575	03 01 19.07	+19 44 26.0		699	2003 UT ₂₀₇	2003 11 19.21622	04 01 08.44	+18 40 13.2	18.5 R	699
2003 UY ₂₀₆	2003 11 24.23660	03 01 19.03	+19 44 25.6		699	2003 UT ₂₀₇	2003 11 19.23540	04 01 07.14	+18 40 13.2		699
2003 UY ₂₀₆	2003 11 24.24692	03 01 18.46	+19 44 23.0	19.0	704	2003 UT ₂₀₇	2003 11 19.25454	04 01 05.91	+18 40 13.7		699
2003 UY ₂₀₆	2003 11 24.25492	03 01 18.04	+19 44 20.9		699	2003 UT ₂₀₇	2003 11 19.27377	04 01 04.66	+18 40 13.1		699
2003 UY ₂₀₆	2003 11 24.25577	03 01 18.01	+19 44 20.9		699	2003 UT ₂₀₇	2003 11 23.27213	03 56 51.94	+18 40 11.9	18.9	704
2003 UY ₂₀₆	2003 11 24.27409	03 01 17.05	+19 44 15.9		699	2003 UT ₂₀₇	2003 11 23.28467	03 56 51.06	+18 40 11.6	19.2	704
2003 UY ₂₀₆	2003 11 24.27491	03 01 16.97	+19 44 16.4		699	2003 UT ₂₀₇	2003 11 23.29718	03 56 50.19	+18 40 11.1	19.2	704
2003 UZ ₂₀₆	1992 04 26.24946	13 08 16.69	-01 46 59.1	20.9 V	691	2003 UT ₂₀₇	2003 11 23.30978	03 56 49.42	+18 40 11.2	19.1	704
2003 UZ ₂₀₆	1992 04 26.27354	13 08 15.32	-01 47 03.7		691	2003 UT ₂₀₇	2003 11 23.32236	03 56 48.60	+18 40 10.8	19.3	704
2003 UZ ₂₀₆	2003 10 18.36415	03 32 45.43	+21 51 16.4	19.6 R	699	2003 UT ₂₀₇	2003 11 26.24244	03 53 45.22	+18 40 07.7	18.7	704
2003 UZ ₂₀₆	2003 10 18.37996	03 32 44.82	+21 51 21.7		699	2003 UT ₂₀₇	2003 11 26.25529	03 53 44.34	+18 40 07.6	18.9	704
2003 UZ ₂₀₆	2003 10 18.41519	03 32 43.26	+21 51 28.3		699	2003 UT ₂₀₇	2003 11 26.27742	03 53 42.93	+18 40 07.8	19.0	704
2003 UZ ₂₀₆	2003 10 18.43097	03 32 42.48	+21 51 34.0		699	2003 UT ₂₀₇	2003 11 26.30516	03 53 41.14	+18 40 07.5	19.3	704

2003 UZ ₂₀₇	2003 11 24.20693	02 29 30.77	+18 51 01.5	20.0	704	2003 UW ₂₀₈	2003 11 23.35144	06 57 24.51	+21 28 42.0	19.1	704
2003 UZ ₂₀₇	2003 11 24.21934	02 29 30.20	+18 50 57.3	20.2	704	2003 UW ₂₀₈	2003 11 23.36404	06 57 24.21	+21 28 45.3	19.5	704
2003 UZ ₂₀₇	2003 11 24.23183	02 29 29.50	+18 50 57.9	19.6	704	2003 UW ₂₀₈	2003 11 23.37673	06 57 23.96	+21 28 48.2	19.5	704
2003 UZ ₂₀₇	2003 11 24.24420	02 29 28.78	+18 50 55.9	20.3	704	2003 UW ₂₀₈	2003 11 23.38952	06 57 23.69	+21 28 53.0	19.1	704
2003 UA ₂₀₈	2003 11 23.20167	02 21 45.65	+18 31 55.7	20.8 V	691	2003 UX ₂₀₈	2003 11 28.06293	01 33 18.64	+13 16 00.2	21.6 V	691
2003 UA ₂₀₈	2003 11 23.24898	02 21 43.49	+18 31 51.2	20.5 V	691	2003 UX ₂₀₈	2003 11 28.09155	01 33 18.42	+13 15 58.2	21.9 V	691
2003 UA ₂₀₈	2003 11 23.27668	02 21 42.23	+18 31 48.8	20.3 V	691	2003 UX ₂₀₈	2003 11 28.12364	01 33 18.17	+13 15 56.6	21.3 V	691
2003 UA ₂₀₈	2003 11 24.20562	02 21 02.35	+18 30 21.3	19.8	704	2003 UD ₂₀₉	2003 11 19.22710	02 26 52.14	+17 49 35.7	19.2 R	699
2003 UA ₂₀₈	2003 11 24.21804	02 21 01.78	+18 30 20.8	20.4	704	2003 UD ₂₀₉	2003 11 19.24621	02 26 51.35	+17 49 30.4		699
2003 UA ₂₀₈	2003 11 24.23053	02 21 01.30	+18 30 19.5	20.0	704	2003 UD ₂₀₉	2003 11 19.26538	02 26 50.46	+17 49 24.2		699
2003 UA ₂₀₈	2003 11 24.24290	02 21 00.77	+18 30 18.8	19.9	704	2003 UD ₂₀₉	2003 11 19.28462	02 26 49.70	+17 49 18.4		699
2003 UB ₂₀₈	2003 11 21.20199	02 31 10.15	+15 06 48.8	19.6	704	2003 UD ₂₀₉	2003 11 24.19311	02 23 44.52	+17 26 10.4	19.6	704
2003 UB ₂₀₈	2003 11 21.21493	02 31 09.54	+15 06 43.4	20.0	704	2003 UD ₂₀₉	2003 11 24.20598	02 23 44.02	+17 26 08.6	19.9	704
2003 UB ₂₀₈	2003 11 21.22818	02 31 09.09	+15 06 37.4	20.4	704	2003 UD ₂₀₉	2003 11 24.21840	02 23 43.52	+17 26 04.1	19.9	704
2003 UB ₂₀₈	2003 11 21.23369	02 31 08.81	+15 06 35.1	20.0 V	691	2003 UV ₂₀₉	2003 11 19.15230	02 40 59.71	+22 29 49.2	18.5 R	699
2003 UB ₂₀₈	2003 11 21.24114	02 31 08.51	+15 06 32.3	19.9	704	2003 UV ₂₀₉	2003 11 19.16990	02 40 58.61	+22 29 41.7		699
2003 UB ₂₀₈	2003 11 21.25394	02 31 07.94	+15 06 26.8	19.9	704	2003 UV ₂₀₉	2003 11 19.18748	02 40 57.55	+22 29 34.7		699
2003 UB ₂₀₈	2003 11 21.26591	02 31 07.50	+15 06 21.2	19.9 V	691	2003 UV ₂₀₉	2003 11 19.20504	02 40 56.47	+22 29 27.9		699
2003 UB ₂₀₈	2003 11 21.29260	02 31 06.41	+15 06 09.6	19.9 V	691	2003 UV ₂₀₉	2003 11 20.19802	02 39 58.38	+22 22 47.4	18.5	704
2003 UC ₂₀₈	1998 11 19.06763	04 16 06.25	+19 06 10.2	19.4 V	910	2003 UV ₂₀₉	2003 11 20.22406	02 39 56.79	+22 22 36.0	20.5	704
2003 UC ₂₀₈	1998 11 19.09105	04 16 05.05	+19 06 02.6	19.6 V	910	2003 UV ₂₀₉	2003 11 20.23702	02 39 56.02	+22 22 32.3	19.3	704
2003 UC ₂₀₈	1998 11 19.11619	04 16 03.72	+19 05 54.2	18.9 V	910	2003 UV ₂₀₉	2003 11 20.24998	02 39 55.24	+22 22 27.1	19.2	704
2003 UC ₂₀₈	1998 11 25.29549	04 10 47.59	+18 31 03.4	18.7 R	699	2003 UV ₂₀₉	2003 11 20.26691	02 39 54.27	+22 22 19.1	19.3	704
2003 UC ₂₀₈	1998 11 25.32098	04 10 46.07	+18 30 56.9		699	2003 UV ₂₀₉	2003 11 20.27938	02 39 53.50	+22 22 14.5	19.4	704
2003 UC ₂₀₈	1998 11 25.34648	04 10 44.75	+18 30 46.1		699	2003 UV ₂₀₉	2003 11 20.29185	02 39 52.74	+22 22 09.6	19.6	704
2003 UC ₂₀₈	1998 12 28.15033	03 48 20.25	+15 57 36.5	19.7 V	691	2003 UV ₂₀₉	2003 11 20.30437	02 39 51.97	+22 22 04.2	19.8	704
2003 UC ₂₀₈	1998 12 28.17195	03 48 19.81	+15 57 32.9	20.1 V	691	2003 UV ₂₀₉	2003 11 20.31710	02 39 51.21	+22 21 59.7	20.0	704
2003 UC ₂₀₈	1998 12 28.19354	03 48 19.34	+15 57 29.4	19.7 V	691	2003 UV ₂₀₉	2003 11 21.16154	02 39 03.70	+22 16 18.9	19.1 V	691
2003 UC ₂₀₈	2003 11 22.21653	02 31 35.42	+15 27 05.5	19.0 R	460	2003 UV ₂₀₉	2003 11 21.18840	02 39 02.12	+22 16 08.4	19.2 V	691
2003 UC ₂₀₈	2003 11 22.22522	02 31 34.99	+15 27 02.0	18.9 R	460	2003 UV ₂₀₉	2003 11 21.21497	02 39 00.56	+22 15 57.8	19.0 V	691
2003 UF ₂₀₈	2003 10 22.39337	02 59 54.03	+17 46 56.0	20.0 V	291	2003 UV ₂₀₉	2003 11 24.15694	02 36 22.78	+21 56 23.9	18.7 R	699
2003 UF ₂₀₈	2003 10 22.41815	02 59 52.70	+17 46 52.8	20.1 V	291	2003 UV ₂₀₉	2003 11 24.17450	02 36 21.75	+21 56 17.7		699
2003 UF ₂₀₈	2003 10 22.44915	02 59 51.05	+17 46 49.1	20.1 V	291	2003 UV ₂₀₉	2003 11 24.19203	02 36 20.90	+21 56 09.2		699
2003 UF ₂₀₈	2003 10 29.27113	02 53 35.57	+17 31 57.0	20.1 V	703	2003 UV ₂₀₉	2003 11 24.19508	02 36 20.73	+21 56 09.0	19.0	704
2003 UF ₂₀₈	2003 10 29.27788	02 53 35.21	+17 31 55.5	20.1 V	703	2003 UV ₂₀₉	2003 11 24.20752	02 36 20.07	+21 56 03.6	19.5	704
2003 UF ₂₀₈	2003 10 29.28463	02 53 34.88	+17 31 53.6	19.6 V	703	2003 UV ₂₀₉	2003 11 24.20958	02 36 19.93	+21 56 03.2		699
2003 UF ₂₀₈	2003 10 29.29139	02 53 34.66	+17 31 53.3	20.1 V	703	2003 UV ₂₀₉	2003 11 24.21994	02 36 19.39	+21 55 59.3	19.4	704
2003 UF ₂₀₈	2003 11 19.22710	02 33 19.30	+16 33 46.8	20.0 R	699	2003 UV ₂₀₉	2003 11 24.23243	02 36 18.70	+21 55 54.0	19.3	704
2003 UF ₂₀₈	2003 11 19.24621	02 33 18.19	+16 33 45.4		699	2003 UV ₂₀₉	2003 11 24.24480	02 36 18.03	+21 55 49.1	19.2	704
2003 UF ₂₀₈	2003 11 19.26538	02 33 17.27	+16 33 42.5		699	2003 UV ₂₀₉	2003 11 19.21208	02 56 24.73	+20 11 36.0	18.9 R	699
2003 UF ₂₀₈	2003 11 19.28462	02 33 16.06	+16 33 38.8		699	2003 UW ₂₀₉	2003 11 19.23127	02 56 23.73	+20 11 32.8		699
2003 UF ₂₀₈	2003 11 21.20290	02 31 34.51	+16 28 19.7	19.5	704	2003 UW ₂₀₉	2003 11 19.25038	02 56 22.63	+20 11 29.0		699
2003 UF ₂₀₈	2003 11 21.21597	02 31 33.70	+16 28 15.8	19.6	704	2003 UW ₂₀₉	2003 11 19.26953	02 56 21.54	+20 11 24.3		699
2003 UF ₂₀₈	2003 11 21.22846	02 31 33.11	+16 28 14.6	20.1 V	691	2003 UW ₂₀₉	2003 11 24.19620	02 52 10.88	+19 52 43.8	19.8	704
2003 UF ₂₀₈	2003 11 21.22909	02 31 33.04	+16 28 15.0	20.1	704	2003 UW ₂₀₉	2003 11 24.20858	02 52 10.21	+19 52 41.3	20.2	704
2003 UF ₂₀₈	2003 11 21.25485	02 31 31.68	+16 28 09.5	20.0	704	2003 UW ₂₀₉	2003 11 24.21653	02 52 09.85	+19 52 37.9	19.1 R	699
2003 UF ₂₀₈	2003 11 21.26063	02 31 31.36	+16 28 09.5	20.0 V	691	2003 UW ₂₀₉	2003 11 24.22100	02 52 09.55	+19 52 38.3	19.9	704
2003 UF ₂₀₈	2003 11 21.28730	02 31 29.95	+16 28 04.9	20.1 V	691	2003 UW ₂₀₉	2003 11 24.23349	02 52 08.94	+19 52 34.6	19.8	704
2003 UG ₂₀₈	2003 11 24.23160	02 31 56.04	+16 02 47.2	19.9 R	699	2003 UW ₂₀₉	2003 11 24.23575	02 52 08.84	+19 52 34.0		699
2003 UG ₂₀₈	2003 11 24.25079	02 31 55.24	+16 02 44.9		699	2003 UW ₂₀₉	2003 11 24.24586	02 52 08.31	+19 52 31.5	20.0	704
2003 UG ₂₀₈	2003 11 24.26990	02 31 54.34	+16 02 40.5		699	2003 UW ₂₀₉	2003 11 24.25492	02 52 07.83	+19 52 29.6		699
2003 UG ₂₀₈	2003 11 24.28901	02 31 53.46	+16 02 37.7		699	2003 UW ₂₀₉	2003 11 24.27409	02 52 06.86	+19 52 25.3		699
2003 UH ₂₀₈	2003 11 21.39588	08 14 00.90	+19 37 00.5	18.3	704	2003 UX ₂₀₉	2003 11 20.19802	02 35 45.40	+21 44 29.7	19.6	704
2003 UH ₂₀₈	2003 11 21.40896	08 14 00.80	+19 36 55.5	18.7	704	2003 UX ₂₀₉	2003 11 20.21090	02 35 44.40	+21 44 26.7	20.1	704
2003 UH ₂₀₈	2003 11 21.42242	08 14 00.72	+19 36 51.3	18.9	704	2003 UX ₂₀₉	2003 11 20.23702	02 35 42.73	+21 44 25.6	20.0	704
2003 UH ₂₀₈	2003 11 21.43557	08 14 00.73	+19 36 47.2	19.1	704	2003 UX ₂₀₉	2003 11 20.24998	02 35 41.87	+21 44 24.7	20.2	704
2003 UH ₂₀₈	2003 11 21.44862	08 14 00.62	+19 36 42.0	18.8	704	2003 UX ₂₀₉	2003 11 20.26570	02 35 40.86	+21 44 21.2	19.0	704
2003 UH ₂₀₈	2003 11 23.34537	08 13 52.37	+19 26 19.4	18.8	704	2003 UX ₂₀₉	2003 11 20.27823	02 35 40.08	+21 44 19.4	19.6	704
2003 UH ₂₀₈	2003 11 23.35797	08 13 52.26	+19 26 14.8	18.9	704	2003 UX ₂₀₉	2003 11 20.29070	02 35 39.22	+21 44 18.0	19.2	704
2003 UH ₂₀₈	2003 11 23.37064	08 13 52.16	+19 26 10.6	18.8	704	2003 UX ₂₀₉	2003 11 20.30322	02 35 38.39	+21 44 16.6	19.4	704
2003 UH ₂₀₈	2003 11 23.38335	08 13 52.01	+19 26 06.7	18.8	704	2003 UX ₂₀₉	2003 11 20.31583	02 35 37.53	+21 44 15.8	19.2	704
2003 UH ₂₀₈	2003 11 23.39634	08 13 51.92	+19 26 02.7	19.2	704	2003 UX ₂₀₉	2003 11 24.15694	02 31 45.80	+21 37 11.1	19.0 R	699
2003 UK ₂₀₈	2003 11 21.20123	02 22 55.03	+11 09 38.1	18.4	704	2003 UX ₂₀₉	2003 11 24.17450	02 31 44.74	+21 37 08.5		699
2003 UK ₂₀₈	2003 11 21.21428	02 22 54.37	+11 09 35.5	18.8	704	2003 UX ₂₀₉	2003 11 24.19203	02 31 43.61	+21 37 07.5		699
2003 UK ₂₀₈	2003 11 21.22750	02 22 53.76	+11 09 32.6	18.8	704	2003 UX ₂₀₉	2003 11 24.19382	02 31 43.60	+21 37 08.2	19.7	704
2003 UK ₂₀₈	2003 11 21.24049	02 22 53.12	+11 09 30.0	18.7	704	2003 UX ₂₀₉	2003 11 24.20669	02 31 42.70	+21 37 06.3	19.8	704
2003 UK ₂₀₈	2003 11 21.24751	02 22 52.88	+11 09 28.3	18.9 V	691	2003 UX ₂₀₉	2003 11 24.20958	02 31 42.62	+21 37 05.0		699
2003 UK ₂₀₈	2003 11 21.25329	02 22 52.47	+11 09 26.9	19.2	704	2003 UX ₂₀₉	2003 11 24.21911	02 31 42.04	+21 37 04.7	19.4	704
2003 UK ₂₀₈	2003 11 21.27916	02 22 51.32	+11 09 21.7	19.0 V	691	2003 UX ₂₀₉	2003 11 24.23160	02 31 41.26	+21 37 03.8	19.7	704

2003 UB ₂₁₀	2003 11 19.22628	02 36 48.51	+18 08 25.4	19.5 R	699	2003 US ₂₁₀	2003 11 24.29073	03 00 26.68	+20 46 15.7	19.4 V	703
2003 UB ₂₁₀	2003 11 19.24539	02 36 47.27	+18 08 22.5		699	2003 UT ₂₁₀	2003 10 29.34321	03 25 18.96	+22 07 04.9	19.2 V	703
2003 UB ₂₁₀	2003 11 19.26457	02 36 46.15	+18 08 19.1		699	2003 UT ₂₁₀	2003 10 29.35115	03 25 18.63	+22 07 01.5	19.1 V	703
2003 UB ₂₁₀	2003 11 19.28378	02 36 44.81	+18 08 17.1		699	2003 UT ₂₁₀	2003 10 29.35911	03 25 18.21	+22 06 58.3	19.6 V	703
2003 UB ₂₁₀	2003 11 24.19434	02 31 55.54	+17 55 27.2	19.4	704	2003 UT ₂₁₀	2003 10 29.36705	03 25 17.83	+22 06 55.6	19.7 V	703
2003 UB ₂₁₀	2003 11 24.20704	02 31 54.74	+17 55 25.0	19.8	704	2003 UT ₂₁₀	2003 11 16.27649	03 09 25.21	+19 50 01.0	19.3 V	291
2003 UB ₂₁₀	2003 11 24.21946	02 31 54.07	+17 55 22.9	19.8	704	2003 UT ₂₁₀	2003 11 16.30144	03 09 23.83	+19 49 48.9	19.2 V	291
2003 UB ₂₁₀	2003 11 24.23195	02 31 53.39	+17 55 21.6	19.7	704	2003 UT ₂₁₀	2003 11 16.32664	03 09 22.44	+19 49 36.6	19.2 V	291
2003 UB ₂₁₀	2003 11 24.24432	02 31 52.64	+17 55 18.7	20.0	704	2003 UT ₂₁₀	2003 11 16.35304	03 09 21.01	+19 49 23.8	19.3 V	691
2003 UC ₂₁₀	2003 11 24.19596	02 43 42.32	+19 10 40.3	18.9	704	2003 UT ₂₁₀	2003 11 16.38113	03 09 19.47	+19 49 10.4	19.4 V	691
2003 UC ₂₁₀	2003 11 24.20835	02 43 41.67	+19 10 40.2	19.6	704	2003 UT ₂₁₀	2003 11 16.40886	03 09 17.95	+19 48 56.8	19.4 V	691
2003 UC ₂₁₀	2003 11 24.22076	02 43 41.00	+19 10 38.0	19.2	704	2003 UT ₂₁₀	2003 11 19.21291	03 06 50.75	+19 26 24.0	19.0 R	699
2003 UD ₂₁₀	2003 11 18.26678	02 47 27.69	+20 14 51.8	19.8	644	2003 UT ₂₁₀	2003 11 19.23208	03 06 49.75	+19 26 14.9		699
2003 UD ₂₁₀	2003 11 18.28766	02 47 26.32	+20 14 48.6	19.2	644	2003 UT ₂₁₀	2003 11 19.25120	03 06 48.75	+19 26 05.4		699
2003 UD ₂₁₀	2003 11 18.30833	02 47 24.97	+20 14 45.8	19.3	644	2003 UT ₂₁₀	2003 11 19.27039	03 06 47.71	+19 25 56.4		699
2003 UD ₂₁₀	2003 11 19.21123	02 46 30.38	+20 12 39.5	19.2 R	699	2003 UT ₂₁₀	2003 11 21.26034	03 05 05.70	+19 10 01.3	19.2	704
2003 UD ₂₁₀	2003 11 19.23043	02 46 29.17	+20 12 37.0		699	2003 UT ₂₁₀	2003 11 21.27328	03 05 04.98	+19 09 54.6	19.3	704
2003 UD ₂₁₀	2003 11 19.24954	02 46 27.99	+20 12 33.5		699	2003 UT ₂₁₀	2003 11 21.28599	03 05 04.31	+19 09 49.3	19.2	704
2003 UD ₂₁₀	2003 11 19.26870	02 46 26.81	+20 12 30.6		699	2003 UT ₂₁₀	2003 11 21.29898	03 05 03.64	+19 09 42.0	19.2	704
2003 UD ₂₁₀	2003 11 20.29236	02 45 26.07	+20 10 05.9	20.8	704	2003 UT ₂₁₀	2003 11 21.31194	03 05 02.94	+19 09 35.2	19.2	704
2003 UD ₂₁₀	2003 11 20.30488	02 45 25.20	+20 10 05.2	20.0	704	2003 UT ₂₁₀	2003 11 24.25067	03 02 37.73	+18 46 18.7	19.9	704
2003 UD ₂₁₀	2003 11 20.31761	02 45 24.44	+20 10 03.6	20.1	704	2003 UT ₂₁₀	2003 11 24.26340	03 02 37.12	+18 46 12.9	19.4	704
2003 UD ₂₁₀	2003 11 21.16945	02 44 35.87	+20 08 04.0	20.2 V	691	2003 UT ₂₁₀	2003 11 24.27595	03 02 36.48	+18 46 07.5	19.8	704
2003 UD ₂₁₀	2003 11 21.19627	02 44 34.24	+20 08 00.6	20.2 V	691	2003 UT ₂₁₀	2003 11 24.28856	03 02 35.80	+18 46 01.7	19.6	704
2003 UD ₂₁₀	2003 11 21.22282	02 44 32.65	+20 07 56.9	20.4 V	691	2003 UT ₂₁₀	2003 11 24.30142	03 02 35.12	+18 45 54.5	19.3	704
2003 UD ₂₁₀	2003 11 24.20740	02 41 51.07	+20 01 05.5	20.1	704	2003 UU ₂₁₀	2003 11 16.34756	03 08 29.46	+21 11 05.8	19.9 V	691
2003 UD ₂₁₀	2003 11 24.21982	02 41 50.41	+20 01 04.1	19.9	704	2003 UV ₂₁₀	2003 11 16.37555	03 08 27.82	+21 11 00.7	20.1 V	691
2003 UD ₂₁₀	2003 11 24.23231	02 41 49.76	+20 01 02.5	19.9	704	2003 UV ₂₁₀	2003 11 16.40334	03 08 26.14	+21 10 55.4	20.1 V	691
2003 UD ₂₁₀	2003 11 24.24468	02 41 49.08	+20 01 00.8	20.2	704	2003 UV ₂₁₀	2003 11 19.21291	03 05 48.43	+21 02 15.6	19.3 R	699
2003 UE ₂₁₀	2003 11 21.19169	02 53 24.43	+18 08 19.9	19.4	704	2003 UV ₂₁₀	2003 11 19.23208	03 05 47.31	+21 02 13.1		699
2003 UE ₂₁₀	2003 11 21.20442	02 53 23.68	+18 08 17.0	19.6	704	2003 UV ₂₁₀	2003 11 19.25120	03 05 46.17	+21 02 09.3		699
2003 UE ₂₁₀	2003 11 21.21754	02 53 22.83	+18 08 14.2	19.6	704	2003 UV ₂₁₀	2003 11 19.27039	03 05 44.96	+21 02 05.8		699
2003 UE ₂₁₀	2003 11 21.23056	02 53 22.09	+18 08 10.7	19.4	704	2003 UV ₂₁₀	2003 11 24.20953	03 01 22.74	+20 46 30.5	20.7	704
2003 UE ₂₁₀	2003 11 21.24360	02 53 21.31	+18 08 07.9	19.4	704	2003 UV ₂₁₀	2003 11 24.23444	03 01 21.33	+20 46 26.1	20.4	704
2003 UE ₂₁₀	2003 11 21.25904	02 53 20.46	+18 08 05.4	19.1	704	2003 UV ₂₁₀	2003 11 24.24681	03 01 20.71	+20 46 24.5	20.1	704
2003 UE ₂₁₀	2003 11 21.27198	02 53 19.77	+18 08 00.7	19.4	704	2003 UV ₂₁₀	2003 11 19.15145	03 03 43.63	+22 12 06.5	18.3 R	699
2003 UE ₂₁₀	2003 11 21.28468	02 53 19.00	+18 07 59.0	19.1	704	2003 UV ₂₁₀	2003 11 19.16908	03 03 42.41	+22 12 06.3		699
2003 UE ₂₁₀	2003 11 21.29743	02 53 18.26	+18 07 54.7	19.5	704	2003 UV ₂₁₀	2003 11 19.18663	03 03 41.19	+22 12 06.4		699
2003 UE ₂₁₀	2003 11 21.31063	02 53 17.41	+18 07 51.7	19.2	704	2003 UV ₂₁₀	2003 11 19.20418	03 03 39.95	+22 12 06.8		699
2003 UE ₂₁₀	2003 11 24.25079	02 50 35.29	+17 56 59.6	19.6	704	2003 UV ₂₁₀	2003 11 23.28363	02 59 10.23	+22 11 34.9	19.8	704
2003 UE ₂₁₀	2003 11 24.26352	02 50 34.62	+17 56 56.7	19.8	704	2003 UV ₂₁₀	2003 11 23.29613	02 59 09.04	+22 11 33.9	19.7	704
2003 UE ₂₁₀	2003 11 24.28869	02 50 33.17	+17 56 50.5	19.8	704	2003 UV ₂₁₀	2003 11 23.30873	02 59 08.42	+22 11 34.5	19.5	704
2003 UE ₂₁₀	2003 11 24.30154	02 50 32.46	+17 56 48.7	19.2	704	2003 UV ₂₁₀	2003 11 23.32131	02 59 07.49	+22 11 34.0	20.0	704
2003 UF ₂₁₀	2003 11 19.21208	02 56 48.62	+19 58 27.3	18.4 R	699	2003 UV ₂₁₀	2003 11 24.19656	02 58 12.47	+22 11 19.3	19.0	704
2003 UF ₂₁₀	2003 11 19.23127	02 56 47.47	+19 58 26.7		699	2003 UV ₂₁₀	2003 11 24.20894	02 58 11.67	+22 11 19.4	19.0	704
2003 UF ₂₁₀	2003 11 19.25038	02 56 46.30	+19 58 25.4		699	2003 UV ₂₁₀	2003 11 24.22136	02 58 10.90	+22 11 18.8	19.2	704
2003 UF ₂₁₀	2003 11 19.26953	02 56 45.10	+19 58 24.3		699	2003 UV ₂₁₀	2003 11 24.23385	02 58 10.06	+22 11 19.4	19.1	704
2003 UF ₂₁₀	2003 11 24.19620	02 52 07.00	+19 53 26.8	19.3	704	2003 UV ₂₁₀	2003 11 24.24622	02 58 09.25	+22 11 18.8	19.2	704
2003 UF ₂₁₀	2003 11 24.20858	02 52 06.28	+19 53 25.7	19.4	704	2003 UV ₂₁₀	2003 11 24.25055	02 58 08.93	+22 11 19.1	19.4	704
2003 UF ₂₁₀	2003 11 24.21653	02 52 05.79	+19 53 24.3	18.5 R	699	2003 UV ₂₁₀	2003 11 24.26327	02 58 08.11	+22 11 18.2	19.6	704
2003 UF ₂₁₀	2003 11 24.22100	02 52 05.56	+19 53 25.3	19.5	704	2003 UV ₂₁₀	2003 11 24.27582	02 58 07.26	+22 11 18.6	19.7	704
2003 UF ₂₁₀	2003 11 24.23349	02 52 04.91	+19 53 25.0	19.9	704	2003 UV ₂₁₀	2003 11 24.28844	02 58 06.41	+22 11 17.9	19.5	704
2003 UF ₂₁₀	2003 11 24.23575	02 52 04.78	+19 53 24.1		699	2003 UV ₂₁₀	2003 11 24.30129	02 58 05.59	+22 11 18.6	19.4	704
2003 UF ₂₁₀	2003 11 24.24586	02 52 04.19	+19 53 23.6	19.4	704	2003 UV ₂₁₀	2003 11 24.19715	03 03 01.74	+20 40 42.9	19.5	704
2003 UF ₂₁₀	2003 11 24.25492	02 52 03.66	+19 53 22.4		699	2003 UW ₂₁₀	2003 11 24.20953	03 03 01.15	+20 40 39.0	20.1	704
2003 UF ₂₁₀	2003 11 24.27409	02 52 02.52	+19 53 21.8		699	2003 UW ₂₁₀	2003 11 24.21738	03 03 00.68	+20 40 37.3	19.2 R	699
2003 UH ₂₁₀	2003 11 19.21208	02 52 07.88	+20 57 24.7	18.7 R	699	2003 UW ₂₁₀	2003 11 24.22195	03 03 00.32	+20 40 36.4	19.9	704
2003 UH ₂₁₀	2003 11 19.23127	02 52 06.48	+20 57 26.3		699	2003 UW ₂₁₀	2003 11 24.23444	03 02 59.65	+20 40 33.2	19.8	704
2003 UH ₂₁₀	2003 11 19.25038	02 52 05.11	+20 57 25.1		699	2003 UW ₂₁₀	2003 11 24.23660	03 02 59.61	+20 40 31.8		699
2003 UH ₂₁₀	2003 11 19.26953	02 52 03.79	+20 57 25.4		699	2003 UW ₂₁₀	2003 11 24.24681	03 02 58.99	+20 40 29.8	19.2	704
2003 UH ₂₁₀	2003 11 24.19573	02 46 41.37	+20 58 24.6	19.7	704	2003 UW ₂₁₀	2003 11 24.24996	03 02 58.76	+20 40 29.2	19.5 V	703
2003 UH ₂₁₀	2003 11 24.20811	02 46 40.50	+20 58 24.5	19.9	704	2003 UW ₂₁₀	2003 11 24.25577	03 02 58.52	+20 40 27.7		699
2003 UH ₂₁₀	2003 11 24.21568	02 46 40.11	+20 58 24.4	19.5 R	699	2003 UW ₂₁₀	2003 11 24.26350	03 02 58.12	+20 40 24.4	20.4 V	703
2003 UH ₂₁₀	2003 11 24.22053	02 46 39.65	+20 58 24.2	19.6	704	2003 UW ₂₁₀	2003 11 24.27491	03 02 57.50	+20 40 22.0		699
2003 UH ₂₁₀	2003 11 24.23302	02 46 38.84	+20 58 24.9	19.7	704	2003 UW ₂₁₀	2003 11 24.27713	03 02 57.28	+20 40 21.4	19.0 V	703
2003 UH ₂₁₀	2003 11 24.23491	02 46 38.74	+20 58 23.4		699	2003 UW ₂₁₀	2003 11 24.29073	03 02 56.48	+20 40 18.0	20.2 V	703
2003 UH ₂₁₀	2003 11 24.24539	02 46 38.07	+20 58 24.5	19.7	704	2003 UW ₂₁₀	2003 11 19.15062	03 10 00.28	+22 39 04.6	19.3 R	699
2003 UH ₂₁₀	2003 11 24.25409	02 46 37.61	+20 58 24.1		699	2003 UW ₂₁₀	2003 11 19.16826	03 09 59.18	+22 39 02.9		699
2003 UH ₂₁₀	2003 11 24.27325	02 46 36.23	+20 58 25.5		699	2003 UW ₂₁₀	2003 11 19.18577	03 09 58.17	+22 39 03.3		699
2003 UJ ₂₁₀	2003 11 21.25852										

2003 UA ₂₁₁	2003 11 19.21291	03 04 45.16	+19 05 16.9	19.0 R	699	2003 UM ₂₁₁	1992 11 27.20827	03 42 43.77	+18 40 27.3	19.5 V	691
2003 UA ₂₁₁	2003 11 19.23208	03 04 43.98	+19 05 10.1		699	2003 UM ₂₁₁	1997 10 21.14456	00 05 57.32	+11 26 21.3	19.4 V	691
2003 UA ₂₁₁	2003 11 19.25120	03 04 42.79	+19 05 04.8		699	2003 UM ₂₁₁	1997 10 21.16592	00 05 56.61	+11 26 11.9	19.4 V	691
2003 UA ₂₁₁	2003 11 19.27039	03 04 41.55	+19 04 59.0		699	2003 UM ₂₁₁	1997 10 21.18806	00 05 55.90	+11 26 02.1	19.3 V	691
2003 UA ₂₁₁	2003 11 21.26034	03 02 43.27	+18 55 11.9	19.4	704	2003 UM ₂₁₁	2003 11 19.21291	03 06 58.38	+18 41 45.5	18.6 R	699
2003 UA ₂₁₁	2003 11 21.27328	03 02 42.42	+18 55 08.3	19.9	704	2003 UM ₂₁₁	2003 11 19.23208	03 06 57.45	+18 41 38.0		699
2003 UA ₂₁₁	2003 11 21.29898	03 02 40.83	+18 55 01.2	19.8	704	2003 UM ₂₁₁	2003 11 19.25120	03 06 56.49	+18 41 30.1		699
2003 UA ₂₁₁	2003 11 21.31194	03 02 40.05	+18 54 58.5	19.9	704	2003 UM ₂₁₁	2003 11 19.27039	03 06 55.55	+18 41 23.0		699
2003 UA ₂₁₁	2003 11 24.21653	02 59 53.27	+18 40 39.8	18.9 R	699	2003 UM ₂₁₁	2003 11 21.26034	03 05 23.19	+18 28 41.0	18.7	704
2003 UA ₂₁₁	2003 11 24.23575	02 59 52.10	+18 40 33.4		699	2003 UM ₂₁₁	2003 11 21.27328	03 05 22.57	+18 28 36.0	19.2	704
2003 UA ₂₁₁	2003 11 24.24545	02 59 51.44	+18 40 31.1	20.2 V	703	2003 UM ₂₁₁	2003 11 21.28599	03 05 21.91	+18 28 30.3	19.1	704
2003 UA ₂₁₁	2003 11 24.25067	02 59 51.16	+18 40 30.8	19.2	704	2003 UM ₂₁₁	2003 11 21.29898	03 05 21.35	+18 28 25.4	19.1	704
2003 UA ₂₁₁	2003 11 24.25492	02 59 50.99	+18 40 29.3		699	2003 UM ₂₁₁	2003 11 21.31194	03 05 20.76	+18 28 20.8		704
2003 UA ₂₁₁	2003 11 24.25897	02 59 50.50	+18 40 29.3	20.4 V	703	2003 UM ₂₁₁	2003 11 24.22911	03 03 09.33	+18 09 51.0	18.5 R	699
2003 UA ₂₁₁	2003 11 24.26340	02 59 50.41	+18 40 27.2	19.7	704	2003 UM ₂₁₁	2003 11 24.24545	03 03 08.50	+18 09 45.1	18.9 V	703
2003 UA ₂₁₁	2003 11 24.27255	02 59 49.91	+18 40 23.6	19.1 V	703	2003 UM ₂₁₁	2003 11 24.24828	03 03 08.48	+18 09 43.8		699
2003 UA ₂₁₁	2003 11 24.27409	02 59 49.85	+18 40 22.4		699	2003 UM ₂₁₁	2003 11 24.25067	03 03 08.28	+18 09 43.3	18.7	704
2003 UA ₂₁₁	2003 11 24.27595	02 59 49.64	+18 40 22.9	20.0	704	2003 UM ₂₁₁	2003 11 24.25897	03 03 07.88	+18 09 39.9	18.7 V	703
2003 UA ₂₁₁	2003 11 24.28619	02 59 49.06	+18 40 19.6	19.5 V	703	2003 UM ₂₁₁	2003 11 24.26340	03 03 07.69	+18 09 38.2	18.8	704
2003 UA ₂₁₁	2003 11 24.28856	02 59 48.90	+18 40 19.8	20.2	704	2003 UM ₂₁₁	2003 11 24.26743	03 03 07.57	+18 09 36.9		699
2003 UA ₂₁₁	2003 11 24.30142	02 59 48.15	+18 40 16.7	19.6	704	2003 UM ₂₁₁	2003 11 24.27255	03 03 07.26	+18 09 34.5	20.0 V	703
2003 UB ₂₁₁	2003 11 19.22461	03 03 55.55	+18 23 27.0	19.3 R	699	2003 UM ₂₁₁	2003 11 24.27595	03 03 07.15	+18 09 34.2		704
2003 UB ₂₁₁	2003 11 19.24372	03 03 54.38	+18 23 19.2		699	2003 UM ₂₁₁	2003 11 24.28619	03 03 06.71	+18 09 29.9	20.1 V	703
2003 UB ₂₁₁	2003 11 19.26290	03 03 53.24	+18 23 11.6		699	2003 UM ₂₁₁	2003 11 24.28651	03 03 06.70	+18 09 29.7		699
2003 UB ₂₁₁	2003 11 19.28211	03 03 52.08	+18 23 04.5		699	2003 UM ₂₁₁	2003 11 24.28856	03 03 06.55	+18 09 29.4	19.2	704
2003 UB ₂₁₁	2003 11 21.26008	03 01 58.42	+18 11 02.1	19.5	704	2003 UM ₂₁₁	2003 11 24.30142	03 03 05.96	+18 09 23.6	19.1	704
2003 UB ₂₁₁	2003 11 21.27302	03 01 57.62	+18 10 56.2	19.6	704	2003 UN ₂₁₁	2003 10 29.26496	03 22 17.88	+20 03 01.0	19.6	704
2003 UB ₂₁₁	2003 11 21.28573	03 01 56.88	+18 10 52.7	19.5	704	2003 UN ₂₁₁	2003 10 29.27719	03 22 17.20	+20 03 02.7	19.9	704
2003 UB ₂₁₁	2003 11 21.29864	03 01 56.14	+18 10 47.4	19.5	704	2003 UN ₂₁₁	2003 10 29.30102	03 22 15.79	+20 03 04.2	19.9	704
2003 UB ₂₁₁	2003 11 21.31167	03 01 55.42	+18 10 42.7	19.6	704	2003 UN ₂₁₁	2003 10 29.31368	03 22 15.12	+20 03 04.9	19.7	704
2003 UB ₂₁₁	2003 11 24.22911	02 59 15.16	+17 53 18.8	19.4 R	699	2003 UN ₂₁₁	2003 11 16.34756	03 04 38.21	+20 16 49.8	19.7 V	691
2003 UB ₂₁₁	2003 11 24.24828	02 59 14.13	+17 53 12.2		699	2003 UN ₂₁₁	2003 11 16.37555	03 04 36.53	+20 16 50.1	19.8 V	691
2003 UB ₂₁₁	2003 11 24.26743	02 59 13.03	+17 53 04.8		699	2003 UN ₂₁₁	2003 11 16.40334	03 04 34.84	+20 16 50.7	19.8 V	691
2003 UB ₂₁₁	2003 11 24.28651	02 59 12.05	+17 52 59.1		699	2003 UN ₂₁₁	2003 11 19.21291	03 01 50.80	+20 17 37.1	19.5 R	699
2003 UD ₂₁₁	2003 09 29.42778	03 46 16.82	+20 11 47.1	20.9 R	333	2003 UN ₂₁₁	2003 11 19.23208	03 01 49.64	+20 17 36.8		699
2003 UD ₂₁₁	2003 09 29.45688	03 46 16.40	+20 11 53.7	20.5 R	333	2003 UN ₂₁₁	2003 11 19.25120	03 01 48.42	+20 17 36.3		699
2003 UD ₂₁₁	2003 09 29.48582	03 46 15.98	+20 11 59.1	20.6 R	333	2003 UN ₂₁₁	2003 11 19.27039	03 01 47.41	+20 17 37.3		699
2003 UD ₂₁₁	2003 11 20.26888	03 04 32.04	+21 48 48.5	19.8	704	2003 UN ₂₁₁	2003 11 20.26901	03 00 49.91	+20 17 50.2	19.4	704
2003 UD ₂₁₁	2003 11 20.30629	03 04 29.49	+21 48 49.0	20.1	704	2003 UN ₂₁₁	2003 11 20.28146	03 00 49.15	+20 17 50.5	19.4	704
2003 UD ₂₁₁	2003 11 20.31903	03 04 28.75	+21 48 48.9	20.1	704	2003 UN ₂₁₁	2003 11 20.29389	03 00 48.39	+20 17 50.6	19.2	704
2003 UD ₂₁₁	2003 11 24.19715	03 00 30.86	+21 48 35.1	19.7	704	2003 UN ₂₁₁	2003 11 20.30641	03 00 47.67	+20 17 50.1	19.4	704
2003 UD ₂₁₁	2003 11 24.20953	03 00 30.08	+21 48 34.3	20.1	704	2003 UN ₂₁₁	2003 11 24.19726	02 57 09.90	+20 18 27.8	19.6	704
2003 UD ₂₁₁	2003 11 24.22195	03 00 29.35	+21 48 35.0	19.8	704	2003 UN ₂₁₁	2003 11 24.20965	02 57 09.18	+20 18 29.2	19.4	704
2003 UD ₂₁₁	2003 11 24.23444	03 00 28.56	+21 48 35.3	20.1	704	2003 UN ₂₁₁	2003 11 24.22206	02 57 08.49	+20 18 28.6	19.4	704
2003 UD ₂₁₁	2003 11 24.24681	03 00 27.76	+21 48 35.0	19.3	704	2003 UN ₂₁₁	2003 11 24.23455	02 57 07.76	+20 18 28.4	19.4	704
2003 UD ₂₁₁	2003 11 24.24996	03 00 27.60	+21 48 34.6	18.5 V	703	2003 UN ₂₁₁	2003 11 24.24692	02 57 07.10	+20 18 28.3	19.5	704
2003 UD ₂₁₁	2003 11 24.26327	03 00 26.86	+21 48 35.3	20.0	704	2003 UO ₂₁₁	2003 11 19.21291	03 03 57.26	+20 28 56.9	18.3 R	699
2003 UD ₂₁₁	2003 11 24.26350	03 00 26.78	+21 48 34.3	19.2 V	703	2003 UO ₂₁₁	2003 11 19.23208	03 03 56.17	+20 28 55.7		699
2003 UD ₂₁₁	2003 11 24.27582	03 00 26.06	+21 48 35.2	20.5	704	2003 UO ₂₁₁	2003 11 19.25120	03 03 55.14	+20 28 54.6		699
2003 UD ₂₁₁	2003 11 24.27713	03 00 25.88	+21 48 34.8	19.3 V	703	2003 UO ₂₁₁	2003 11 19.27039	03 03 54.04	+20 28 54.0		699
2003 UD ₂₁₁	2003 11 24.28844	03 00 25.26	+21 48 35.2	19.8	704	2003 UO ₂₁₁	2003 11 21.46446	03 01 55.19	+20 26 45.9	19.6	608
2003 UD ₂₁₁	2003 11 24.29073	03 00 25.06	+21 48 34.2	19.2 V	703	2003 UO ₂₁₁	2003 11 21.47514	03 01 54.66	+20 26 44.9	20.1	608
2003 UD ₂₁₁	2003 11 24.30129	03 00 24.49	+21 48 34.5	20.1	704	2003 UO ₂₁₁	2003 11 21.48633	03 01 54.03	+20 26 44.4	20.0	608
2003 UF ₂₁₁	2003 11 19.22544	02 56 44.94	+18 28 19.1	18.8 R	699	2003 UO ₂₁₁	2003 11 24.19726	02 59 30.86	+20 24 00.7	18.7	704
2003 UF ₂₁₁	2003 11 19.24455	02 56 43.81	+18 28 12.8		699	2003 UO ₂₁₁	2003 11 24.20965	02 59 30.19	+20 23 59.6	18.9	704
2003 UF ₂₁₁	2003 11 19.26372	02 56 42.83	+18 28 08.5		699	2003 UO ₂₁₁	2003 11 24.21653	02 59 29.86	+20 23 59.0	18.5 R	699
2003 UF ₂₁₁	2003 11 19.28293	02 56 41.69	+18 28 02.8		699	2003 UO ₂₁₁	2003 11 24.22206	02 59 29.52	+20 23 58.8	19.0	704
2003 UG ₂₁₁	2003 11 16.16766	03 04 00.32	+19 58 51.2	19.6 V	691	2003 UO ₂₁₁	2003 11 24.23455	02 59 28.88	+20 23 58.4	18.9	704
2003 UG ₂₁₁	2003 11 16.19541	03 03 58.74	+19 58 45.9	19.6 V	691	2003 UO ₂₁₁	2003 11 24.23575	02 59 28.80	+20 23 58.2		699
2003 UG ₂₁₁	2003 11 16.22406	03 03 57.06	+19 58 40.7	19.7 V	691	2003 UO ₂₁₁	2003 11 24.24692	02 59 28.20	+20 23 57.4	18.8	704
2003 UG ₂₁₁	2003 11 19.21208	03 01 13.35	+19 48 54.8	19.0 R	699	2003 UO ₂₁₁	2003 11 24.24996	02 59 27.97	+20 23 56.2	18.9 V	703
2003 UG ₂₁₁	2003 11 19.23127	03 01 12.25	+19 48 52.1		699	2003 UO ₂₁₁	2003 11 24.25492	02 59 27.79	+20 23 56.7		699
2003 UG ₂₁₁	2003 11 19.25038	03 01 11.13	+19 48 47.6		699	2003 UO ₂₁₁	2003 11 24.26350	02 59 27.31	+20 23 57.1	18.1 V	703
2003 UG ₂₁₁	2003 11 19.26953	03 01 10.04	+19 48 43.3		699	2003 UO ₂₁₁	2003 11 24.27409	02 59 26.83	+20 23 55.6		699
2003 UG ₂₁₁	2003 11 20.26901	03 00 16.48	+19 45 26.2	19.4	704	2003 UO ₂₁₁	2003 11 24.27713	02 59 26.46	+20 23 54.8	19.0 V	703
2003 UG ₂₁₁	2003 11 20.28146	03 00 15.88	+19 45 23.7	19.8	704	2003 UO ₂₁₁	2003 11 24.29073	02 59 25.85	+20 23 55.2	19.2 V	703
2003 UG ₂₁₁	2003 11 20.29389	03 00 15.13	+19 45 22.4	20.2	704	2003 UT ₂₁₁	2003 11 19.21208	03 00 21.48	+19 05 16.8	18.8 R	699
2003 UG ₂₁₁	2003 11 20.30641	03 00 14.43	+19 45 17.9	20.3	704	2003 UT ₂₁₁	2003 11 19.23127	03 00 20.34	+19 05 14.4		699
2003 UG ₂₁₁	2003 11 20.31916	03 00 13.72	+19 45 16.4	19.9	704	2003 UT ₂₁₁	2003 11 19.25038	03 00 19.16	+19 05 12.9		699
2003 UG ₂₁₁	2003 11 24.21653										

2003 UW ₂₁₁	2003 11 24.19644	02 48 47.18	+23 40 16.5	19.6	704	2003 UP ₂₁₂	2003 11 21.27814	03 50 04.64	+22 15 18.7	18.7	704
2003 UW ₂₁₁	2003 11 24.20882	02 48 46.29	+23 40 20.9	19.8	704	2003 UP ₂₁₂	2003 11 21.29058	03 50 03.91	+22 15 16.3	19.1	704
2003 UW ₂₁₁	2003 11 24.22124	02 48 45.34	+23 40 25.7	19.8	704	2003 UP ₂₁₂	2003 11 21.30361	03 50 03.17	+22 15 13.5	19.2	704
2003 UW ₂₁₁	2003 11 24.23373	02 48 44.34	+23 40 29.6	19.9	704	2003 UP ₂₁₂	2003 11 21.31656	03 50 02.44	+22 15 10.3	19.3	704
2003 UW ₂₁₁	2003 11 24.24610	02 48 43.45	+23 40 33.5	20.0	704	2003 UP ₂₁₂	2003 11 24.25235	03 47 22.81	+22 05 07.9	19.0	704
2003 UX ₂₁₁	2003 11 19.22461	03 09 23.82	+18 28 40.8	19.0 R	699	2003 UP ₂₁₂	2003 11 24.26508	03 47 22.12	+22 05 05.2	18.7	704
2003 UX ₂₁₁	2003 11 19.24372	03 09 23.06	+18 28 35.7		699	2003 UP ₂₁₂	2003 11 24.27763	03 47 21.43	+22 05 02.4	18.9	704
2003 UX ₂₁₁	2003 11 19.26290	03 09 21.90	+18 28 32.7		699	2003 UP ₂₁₂	2003 11 24.29024	03 47 20.70	+22 04 59.6	19.0	704
2003 UX ₂₁₁	2003 11 19.28211	03 09 21.08	+18 28 28.8		699	2003 UP ₂₁₂	2003 11 24.30314	03 47 19.96	+22 04 57.1	18.8	704
2003 UX ₂₁₁	2003 11 21.26034	03 07 46.08	+18 21 35.7	19.3	704	2003 UR ₂₁₂	2003 11 24.15193	03 44 11.78	+23 48 01.8	19.1 R	699
2003 UX ₂₁₁	2003 11 21.27328	03 07 45.46	+18 21 33.7	19.8	704	2003 UR ₂₁₂	2003 11 24.16949	03 44 10.59	+23 47 59.3		699
2003 UX ₂₁₁	2003 11 21.31194	03 07 43.53	+18 21 26.1	19.5	704	2003 UR ₂₁₂	2003 11 24.18699	03 44 09.49	+23 47 57.7		699
2003 UY ₂₁₁	2003 11 19.30075	03 08 19.50	+12 10 39.8	19.1 R	699	2003 UR ₂₁₂	2003 11 24.20457	03 44 08.23	+23 47 55.2		699
2003 UY ₂₁₁	2003 11 19.31661	03 08 18.66	+12 10 29.7		699	2003 UR ₂₁₂	2003 11 24.25224	03 44 05.03	+23 47 49.6	19.1	704
2003 UY ₂₁₁	2003 11 19.33241	03 08 17.85	+12 10 20.9		699	2003 UR ₂₁₂	2003 11 24.26496	03 44 04.18	+23 47 47.7	19.2	704
2003 UY ₂₁₁	2003 11 19.34812	03 08 17.05	+12 10 11.0		699	2003 UR ₂₁₂	2003 11 24.27751	03 44 03.34	+23 47 45.9	19.1	704
2003 UZ ₂₁₁	2003 11 19.30075	03 10 05.87	+11 58 47.5	18.9 R	699	2003 UR ₂₁₂	2003 11 24.29013	03 44 02.47	+23 47 44.2	20.1	704
2003 UZ ₂₁₁	2003 11 19.31661	03 10 05.00	+11 58 38.5		699	2003 UR ₂₁₂	2003 11 24.30302	03 44 01.61	+23 47 41.9	19.2	704
2003 UZ ₂₁₁	2003 11 19.33241	03 10 04.19	+11 58 29.9		699	2003 UR ₂₁₂	2003 11 26.24895	03 41 58.20	+23 43 02.4	19.0	704
2003 UZ ₂₁₁	2003 11 19.34812	03 10 03.42	+11 58 20.3		699	2003 UR ₂₁₂	2003 11 26.26169	03 41 57.35	+23 42 59.6	18.8	704
2003 UB ₂₁₂	2003 11 19.22544	02 57 12.87	+15 46 34.7	18.8 R	699	2003 UR ₂₁₂	2003 11 26.27432	03 41 56.53	+23 42 57.8	18.8	704
2003 UB ₂₁₂	2003 11 19.24455	02 57 11.46	+15 46 35.2		699	2003 UR ₂₁₂	2003 11 26.28709	03 41 55.65	+23 42 55.3	19.3	704
2003 UB ₂₁₂	2003 11 19.26372	02 57 10.25	+15 46 34.1		699	2003 UR ₂₁₂	2003 11 26.29995	03 41 54.80	+23 42 53.9	19.3	704
2003 UB ₂₁₂	2003 11 19.28293	02 57 08.95	+15 46 34.0		699	2003 US ₂₁₂	2003 10 29.26921	04 08 33.61	+24 18 32.3	19.2	704
2003 UB ₂₁₂	2003 11 21.25930	02 55 02.52	+15 46 21.9	19.0	704	2003 US ₂₁₂	2003 10 29.28117	04 08 33.02	+24 18 32.6	19.8	704
2003 UB ₂₁₂	2003 11 21.27224	02 55 01.67	+15 46 23.1	19.5	704	2003 US ₂₁₂	2003 10 29.29311	04 08 32.36	+24 18 31.7	19.9	704
2003 UB ₂₁₂	2003 11 21.28494	02 55 00.84	+15 46 20.2	19.6	704	2003 US ₂₁₂	2003 10 29.30533	04 08 31.72	+24 18 32.4	19.6	704
2003 UB ₂₁₂	2003 11 23.29126	02 52 57.20	+15 46 21.7	19.8 V	291	2003 US ₂₁₂	2003 10 29.31780	04 08 31.14	+24 18 32.9	19.7	704
2003 UB ₂₁₂	2003 11 23.31900	02 52 55.45	+15 46 21.2	19.3 V I	291	2003 US ₂₁₂	2003 11 20.27296	03 45 29.45	+23 48 28.1	19.3	704
2003 UB ₂₁₂	2003 11 23.34297	02 52 53.93	+15 46 21.6	19.8 V	291	2003 US ₂₁₂	2003 11 20.28549	03 45 28.57	+23 48 26.4	19.5	704
2003 UB ₂₁₂	2003 11 24.22994	02 52 01.33	+15 46 24.6	19.4 R	699	2003 US ₂₁₂	2003 11 20.29789	03 45 27.65	+23 48 24.4	19.1	704
2003 UB ₂₁₂	2003 11 24.24910	02 52 00.12	+15 46 25.0		699	2003 US ₂₁₂	2003 11 20.31041	03 45 26.73	+23 48 22.4	19.3	704
2003 UB ₂₁₂	2003 11 24.26823	02 51 58.92	+15 46 24.8		699	2003 US ₂₁₂	2003 11 20.32331	03 45 25.86	+23 48 20.9	19.2	704
2003 UB ₂₁₂	2003 11 24.28737	02 51 57.70	+15 46 25.2		699	2003 US ₂₁₂	2003 11 24.25141	03 40 55.90	+23 37 33.1	19.1	704
2003 UC ₂₁₂	2003 11 19.30075	03 09 47.81	+11 44 23.9	19.0 R	699	2003 US ₂₁₂	2003 11 24.26413	03 40 55.03	+23 37 30.5	19.7	704
2003 UC ₂₁₂	2003 11 19.31661	03 09 47.15	+11 44 18.1		699	2003 US ₂₁₂	2003 11 24.27669	03 40 54.07	+23 37 29.0	19.6	704
2003 UC ₂₁₂	2003 11 19.33241	03 09 46.34	+11 44 14.2		699	2003 US ₂₁₂	2003 11 24.30219	03 40 52.32	+23 37 24.2	19.5	704
2003 UC ₂₁₂	2003 11 19.34812	03 09 45.69	+11 44 04.7		699	2003 US ₂₁₂	2003 11 26.24895	03 38 41.88	+23 31 39.7	19.2	704
2003 UE ₂₁₂	2003 11 16.36980	03 09 04.87	+13 02 22.4	20.1 V	691	2003 US ₂₁₂	2003 11 26.26169	03 38 40.99	+23 31 37.4	19.6	704
2003 UE ₂₁₂	2003 11 16.39738	03 09 03.31	+13 02 12.7	20.5 V	691	2003 US ₂₁₂	2003 11 26.27432	03 38 40.07	+23 31 35.6	19.5	704
2003 UE ₂₁₂	2003 11 16.42549	03 09 01.74	+13 02 02.7	21.0 V	691	2003 US ₂₁₂	2003 11 26.28709	03 38 39.23	+23 31 33.1	19.6	704
2003 UE ₂₁₂	2003 11 19.30075	03 06 25.58	+12 45 24.2	19.5 R	699	2003 US ₂₁₂	2003 11 26.29995	03 38 38.37	+23 31 31.2	19.6	704
2003 UE ₂₁₂	2003 11 19.31661	03 06 24.75	+12 45 18.4		699	2003 UU ₂₁₂	2003 11 24.22994	02 51 11.51	+17 51 11.2	19.1 R	699
2003 UE ₂₁₂	2003 11 19.33241	03 06 23.93	+12 45 14.6		699	2003 UU ₂₁₂	2003 11 24.24910	02 51 10.21	+17 51 14.6		699
2003 UE ₂₁₂	2003 11 19.34812	03 06 22.97	+12 45 10.5		699	2003 UU ₂₁₂	2003 11 24.26823	02 51 08.96	+17 51 18.9		699
2003 UF ₂₁₂	2003 11 21.26086	03 05 59.49	+14 05 51.1	19.1	704	2003 UU ₂₁₂	2003 11 24.28737	02 51 07.69	+17 51 20.7		699
2003 UF ₂₁₂	2003 11 21.27380	03 05 58.80	+14 05 49.9	19.3	704	2003 UV ₂₁₂	2003 11 19.15145	03 00 48.54	+21 33 10.3	18.8 R	699
2003 UF ₂₁₂	2003 11 21.28652	03 05 58.12	+14 05 47.9	19.6	704	2003 UV ₂₁₂	2003 11 19.16908	03 00 47.38	+21 33 12.0		699
2003 UF ₂₁₂	2003 11 21.29950	03 05 57.41	+14 05 46.2	19.2	704	2003 UV ₂₁₂	2003 11 19.18663	03 00 46.03	+21 33 12.5		699
2003 UF ₂₁₂	2003 11 21.31245	03 05 56.66	+14 05 44.5	19.5	704	2003 UV ₂₁₂	2003 11 19.20418	03 00 44.78	+21 33 14.8		699
2003 UJ ₂₁₂	2003 11 20.20776	01 51 44.63	+15 23 08.1	19.7	704	2003 UV ₂₁₂	2003 11 24.19632	02 55 13.16	+21 36 02.5	19.0	704
2003 UJ ₂₁₂	2003 11 20.22101	01 51 44.10	+15 23 01.2	19.8	704	2003 UV ₂₁₂	2003 11 24.20870	02 55 12.30	+21 36 03.3	20.1	704
2003 UJ ₂₁₂	2003 11 20.23398	01 51 43.70	+15 22 55.9	20.5	704	2003 UV ₂₁₂	2003 11 24.22112	02 55 11.50	+21 36 02.5	19.3	704
2003 UJ ₂₁₂	2003 11 20.24682	01 51 43.25	+15 22 47.8	20.0	704	2003 UV ₂₁₂	2003 11 24.23361	02 55 10.70	+21 36 03.7	19.3	704
2003 UJ ₂₁₂	2003 11 20.25984	01 51 42.88	+15 22 41.3	19.8	704	2003 UV ₂₁₂	2003 11 24.24598	02 55 09.86	+21 36 04.2	20.0	704
2003 UJ ₂₁₂	2003 11 24.20349	01 49 54.14	+14 50 29.4	20.1	704	2003 UW ₂₁₂	2003 11 19.21291	03 02 18.54	+21 09 45.9	18.5 R	699
2003 UJ ₂₁₂	2003 11 24.21591	01 49 53.82	+14 50 23.1	20.2	704	2003 UW ₂₁₂	2003 11 19.23208	03 02 17.32	+21 09 46.2		699
2003 UJ ₂₁₂	2003 11 24.22840	01 49 53.50	+14 50 17.4	20.2	704	2003 UW ₂₁₂	2003 11 19.25120	03 02 16.12	+21 09 47.7		699
2003 UJ ₂₁₂	2003 11 24.24068	01 49 53.19	+14 50 11.4	19.9	704	2003 UW ₂₁₂	2003 11 19.27039	03 02 15.01	+21 09 48.3		699
2003 UK ₂₁₂	2003 11 19.14812	03 45 46.06	+21 41 33.0	19.1 R	699	2003 UW ₂₁₂	2003 11 24.19632	02 57 24.82	+21 12 47.0	19.2	704
2003 UK ₂₁₂	2003 11 19.16571	03 45 44.85	+21 41 26.0		699	2003 UW ₂₁₂	2003 11 24.20870	02 57 24.10	+21 12 46.7	19.5	704
2003 UK ₂₁₂	2003 11 19.18327	03 45 43.90	+21 41 19.0		699	2003 UW ₂₁₂	2003 11 24.22112	02 57 23.42	+21 12 47.5	19.2	704
2003 UK ₂₁₂	2003 11 19.20085	03 45 42.62	+21 41 11.3		699	2003 UW ₂₁₂	2003 11 24.23361	02 57 22.67	+21 12 47.9	19.6	704
2003 UK ₂₁₂	2003 11 24.21989	03 40 31.59	+21 05 50.0	19.3 R	699	2003 UW ₂₁₂	2003 11 24.24598	02 57 21.93	+21 12 48.2	19.3	704
2003 UK ₂₁₂	2003 11 24.23914	03 40 30.34	+21 05 43.4		699	2003 UY ₂₁₂	2003 11 19.14727	03 57 42.30	+22 47 42.7	19.4 R	699
2003 UK ₂₁₂	2003 11 24.25827	03 40 29.10	+21 05 34.5		699	2003 UY ₂₁₂	2003 11 19.16487	03 57 41.48	+22 47 37.7		699
2003 UK ₂₁₂	2003 11 24.27740	03 40 27.82	+21 05 26.9		699	2003 UY ₂₁₂	2003 11 19.18245	03 57 40.41	+22 47 30.4		699
2003 UL ₂₁₂	2003 11 19.14561	03 42 47.88	+24 35 19.6	19.1 R	699	2003 UY ₂₁₂	2003 11 19.20001	03 57 39.46	+22 47 26.1		699
2003 UL ₂₁₂	2003 11 19.16321	03 42 46.44	+24 35 21.9		699	2003 UY ₂₁₂	2003 11 19.34992	03 57 31.38	+22 46 35.2	20.0 V	291
2003 UL ₂₁₂	2003 11 19.18078	03 42 45.39	+24 35 24.7		699	2003 UY ₂₁					

2003 UZ ₂₁₂	2003 11 21.31669	03 54 10.26	+21 20 49.2	19.1	704	2003 UG ₂₁₃	2003 11 26.27342	03 20 09.79	+15 21 11.3	19.5	704
2003 UZ ₂₁₂	2003 11 24.22074	03 51 06.11	+20 58 55.2	18.3 R	699	2003 UG ₂₁₃	2003 11 26.28616	03 20 09.10	+15 21 10.5	20.0	704
2003 UZ ₂₁₂	2003 11 24.23998	03 51 04.81	+20 58 46.4		699	2003 UG ₂₁₃	2003 11 26.29905	03 20 08.33	+15 21 10.2	19.7	704
2003 UZ ₂₁₂	2003 11 24.25910	03 51 03.62	+20 58 38.3		699	2003 UH ₂₁₃	2001 02 19.21730	10 00 47.82	+02 01 51.2	18.8 R	699
2003 UZ ₂₁₂	2003 11 24.27821	03 51 02.43	+20 58 29.0		699	2003 UH ₂₁₃	2001 02 19.25628	10 00 45.61	+02 02 10.0		699
2003 UA ₂₁₃	2003 11 24.25212	03 51 05.68	+24 24 14.4	18.9	704	2003 UH ₂₁₃	2001 02 19.29548	10 00 43.37	+02 02 26.0		699
2003 UA ₂₁₃	2003 11 24.26485	03 51 04.83	+24 24 14.3	19.2	704	2003 UH ₂₁₃	2001 02 19.33480	10 00 41.11	+02 02 45.5		699
2003 UA ₂₁₃	2003 11 24.27740	03 51 04.00	+24 24 14.3	19.0	704	2003 UH ₂₁₃	2003 11 19.28829	03 29 03.48	+13 21 39.4	19.0 R	699
2003 UA ₂₁₃	2003 11 24.29001	03 51 03.18	+24 24 14.1	18.7	704	2003 UH ₂₁₃	2003 11 19.30412	03 29 02.60	+13 21 33.1		699
2003 UA ₂₁₃	2003 11 24.30290	03 51 02.33	+24 24 15.0	19.2	704	2003 UH ₂₁₃	2003 11 19.31994	03 29 01.57	+13 21 26.8		699
2003 UC ₂₁₃	2003 11 21.41082	03 58 50.56	+23 19 36.9	18.7	644	2003 UH ₂₁₃	2003 11 19.33572	03 29 00.55	+13 21 20.8		699
2003 UC ₂₁₃	2003 11 21.43351	03 58 49.16	+23 19 35.8	19.1	644	2003 UJ ₂₁₃	1992 10 20.37682	02 02 29.88	+10 26 11.3	19.0 V	691
2003 UC ₂₁₃	2003 11 21.46628	03 58 47.15	+23 19 34.1	19.7	644	2003 UJ ₂₁₃	1992 10 20.43167	02 02 26.54	+10 25 52.6		691
2003 UC ₂₁₃	2003 11 21.45111	03 56 06.08	+23 17 02.9	18.7 R	699	2003 UJ ₂₁₃	1992 10 20.45327	02 02 25.24	+10 25 45.1		691
2003 UC ₂₁₃	2003 11 24.16864	03 56 05.05	+23 17 00.5		699	2003 UJ ₂₁₃	2001 03 18.28229	11 36 39.94	+03 40 50.1	18.5 R	699
2003 UC ₂₁₃	2003 11 24.18614	03 56 04.00	+23 17 00.5		699	2003 UJ ₂₁₃	2001 03 18.32282	11 36 37.58	+03 41 06.0		699
2003 UC ₂₁₃	2003 11 24.19246	03 56 03.63	+23 17 00.7	18.6	704	2003 UJ ₂₁₃	2001 03 18.36341	11 36 35.30	+03 41 21.2		699
2003 UC ₂₁₃	2003 11 24.20037	03 56 03.10	+23 17 00.1	18.9	704	2003 UJ ₂₁₃	2001 03 18.40410	11 36 33.02	+03 41 36.3		699
2003 UC ₂₁₃	2003 11 24.20374	03 56 02.91	+23 16 59.8		699	2003 UJ ₂₁₃	2001 03 27.44650	11 28 40.54	+04 36 29.1	20.1	608
2003 UC ₂₁₃	2003 11 24.20830	03 56 02.62	+23 16 59.9	19.4	704	2003 UJ ₂₁₃	2001 03 27.45715	11 28 39.99	+04 36 32.3	20.2	608
2003 UC ₂₁₃	2003 11 24.21621	03 56 02.06	+23 16 59.1	18.8	704	2003 UJ ₂₁₃	2001 03 27.46802	11 28 39.46	+04 36 36.5	19.9	608
2003 UC ₂₁₃	2003 11 24.22411	03 56 01.61	+23 16 59.0	19.4	704	2003 UJ ₂₁₃	2003 11 24.22744	03 23 04.52	+16 19 58.6	18.6 R	699
2003 UC ₂₁₃	2003 11 24.25248	03 55 59.91	+23 16 56.7	18.8	704	2003 UJ ₂₁₃	2003 11 24.24319	03 23 03.52	+16 19 55.8	18.8 V	703
2003 UC ₂₁₃	2003 11 24.26520	03 55 59.14	+23 16 56.5	19.0	704	2003 UJ ₂₁₃	2003 11 24.24659	03 23 03.27	+16 19 54.9		699
2003 UC ₂₁₃	2003 11 24.27775	03 55 58.34	+23 16 55.7	19.3	704	2003 UJ ₂₁₃	2003 11 24.25673	03 23 02.70	+16 19 52.6	18.7 V	703
2003 UC ₂₁₃	2003 11 24.29037	03 55 57.55	+23 16 54.4	19.5	704	2003 UJ ₂₁₃	2003 11 24.26576	03 23 02.09	+16 19 50.6		699
2003 UC ₂₁₃	2003 11 24.30326	03 55 56.70	+23 16 53.5	19.9	704	2003 UJ ₂₁₃	2003 11 24.27025	03 23 01.81	+16 19 49.9	19.1 V	703
2003 UC ₂₁₃	2003 11 26.24908	03 54 00.05	+23 14 47.5	19.4	704	2003 UJ ₂₁₃	2003 11 24.28389	03 23 00.90	+16 19 45.9	19.0 V	703
2003 UC ₂₁₃	2003 11 26.26182	03 53 59.21	+23 14 46.5	19.1	704	2003 UJ ₂₁₃	2003 11 24.28485	03 23 00.87	+16 19 46.3		699
2003 UC ₂₁₃	2003 11 26.27445	03 53 58.48	+23 14 45.6	19.1	704	2003 UK ₂₁₃	2003 11 19.21457	03 26 16.84	+21 16 26.5	18.0 R	699
2003 UC ₂₁₃	2003 11 26.28722	03 53 57.64	+23 14 44.8	19.5	704	2003 UK ₂₁₃	2003 11 19.23373	03 26 15.92	+21 16 25.6		699
2003 UC ₂₁₃	2003 11 26.30008	03 53 56.85	+23 14 44.1	19.2	704	2003 UK ₂₁₃	2003 11 19.25288	03 26 14.75	+21 16 23.6		699
2003 UD ₂₁₃	1999 01 16.09417	06 01 43.87	+33 28 48.8	19.1	704	2003 UK ₂₁₃	2003 11 19.27209	03 26 13.73	+21 16 22.8		699
2003 UD ₂₁₃	1999 01 16.11620	06 01 42.97	+33 28 51.2	19.8	704	2003 UK ₂₁₃	2003 11 24.19869	03 21 47.52	+21 10 05.3	18.3	704
2003 UD ₂₁₃	1999 01 16.13894	06 01 41.71	+33 28 51.4	19.9	704	2003 UK ₂₁₃	2003 11 24.21107	03 21 46.89	+21 10 04.3	18.8	704
2003 UD ₂₁₃	1999 01 16.18301	06 01 39.42	+33 28 55.5	19.7	704	2003 UK ₂₁₃	2003 11 24.22357	03 21 46.16	+21 10 02.3	18.5	704
2003 UD ₂₁₃	2001 05 22.20493	16 03 06.00	-21 11 52.6	18.3 R	1 807	2003 UK ₂₁₃	2003 11 24.23598	03 21 45.44	+21 10 03.1	18.9	704
2003 UD ₂₁₃	2001 05 22.28507	16 03 01.69	-21 11 52.7		807	2003 UK ₂₁₃	2003 11 24.24835	03 21 44.74	+21 10 02.0	18.9	704
2003 UD ₂₁₃	2002 07 16.44505	21 39 10.68	-29 42 00.9	20.1	644	2003 UN ₂₁₃	2003 09 27.41072	02 10 43.15	+14 53 56.9	20.4 V	691
2003 UD ₂₁₃	2002 07 16.45549	21 39 10.28	-29 42 04.6	20.4	644	2003 UN ₂₁₃	2003 09 27.43863	02 10 42.14	+14 53 55.3	20.3 V	691
2003 UD ₂₁₃	2002 07 16.46585	21 39 09.88	-29 42 08.6	20.5	644	2003 UN ₂₁₃	2003 09 27.47225	02 10 40.88	+14 53 53.1	20.3 V	691
2003 UD ₂₁₃	2002 08 03.29283	21 26 13.90	-31 26 21.7	20.3	644	2003 UN ₂₁₃	2003 11 24.07081	01 25 56.23	+11 53 36.3	20.9 V	691
2003 UD ₂₁₃	2002 08 03.31526	21 26 12.69	-31 26 28.2	20.3	644	2003 UN ₂₁₃	2003 11 24.09783	01 25 55.69	+11 53 33.8	20.6 V	691
2003 UD ₂₁₃	2002 08 03.33958	21 26 11.37	-31 26 36.5	19.9	644	2003 UN ₂₁₃	2003 11 24.13004	01 25 55.06	+11 53 30.5	20.6 V	691
2003 UD ₂₁₃	2003 09 26.38292	03 44 50.99	+14 25 54.5	19.9 R	333	2003 UL ₂₁₄	2003 11 28.06971	01 34 56.53	+12 01 43.6	20.8 V	691
2003 UD ₂₁₃	2003 09 26.40439	03 44 50.90	+14 25 56.6	20.0 R	333	2003 UL ₂₁₄	2003 11 28.09755	01 34 55.94	+12 01 36.3	21.0 V	691
2003 UD ₂₁₃	2003 09 26.42846	03 44 50.81	+14 25 59.0	20.4 R	333	2003 UL ₂₁₄	2003 11 28.12889	01 34 55.23	+12 01 26.9	20.8 V	691
2003 UD ₂₁₃	2003 10 02.27449	03 44 15.04	+14 34 21.7	20.8 R	333	2003 UW ₂₁₄	2003 09 26.23461	00 59 20.50	+06 43 45.1	19.0	704
2003 UD ₂₁₃	2003 10 02.34086	03 44 14.23	+14 34 27.2	20.3 R	333	2003 UW ₂₁₄	2003 09 26.26000	00 59 19.16	+06 43 38.6	19.6	704
2003 UD ₂₁₃	2003 10 02.40895	03 44 13.40	+14 34 32.1	20.0 R	333	2003 UW ₂₁₄	2003 09 26.27237	00 59 18.46	+06 43 36.0	19.8	704
2003 UD ₂₁₃	2003 11 19.28748	03 11 22.18	+15 07 03.5	18.3 R	699	2003 UW ₂₁₄	2003 09 26.28501	00 59 17.78	+06 43 31.0	19.7	704
2003 UD ₂₁₃	2003 11 19.30327	03 11 21.29	+15 07 04.4		699	2003 UW ₂₁₄	2003 10 19.26331	00 39 05.49	+04 54 20.2	19.9 V	691
2003 UD ₂₁₃	2003 11 19.31911	03 11 20.39	+15 07 04.2		699	2003 UW ₂₁₄	2003 10 19.29102	00 39 04.08	+04 54 13.2	20.3 V	691
2003 UD ₂₁₃	2003 11 19.33490	03 11 19.50	+15 07 04.8		699	2003 UW ₂₁₄	2003 10 19.31936	00 39 02.65	+04 54 04.6	20.2 V	1 691
2003 UD ₂₁₃	2003 11 21.26073	03 09 33.97	+15 08 14.5	18.5	704	2003 UW ₂₁₄	2003 10 28.20027	00 32 33.25	+04 18 08.0	19.5	704
2003 UD ₂₁₃	2003 11 21.27367	03 09 33.23	+15 08 14.7	18.8	704	2003 UW ₂₁₄	2003 10 28.23850	00 32 31.74	+04 17 59.3	20.3	704
2003 UD ₂₁₃	2003 11 21.28639	03 09 32.50	+15 08 15.6	18.7	704	2003 UW ₂₁₄	2003 10 28.25090	00 32 31.26	+04 17 57.0	20.5	704
2003 UD ₂₁₃	2003 11 21.29938	03 09 31.76	+15 08 15.7	18.7	704	2003 UX ₂₁₄	2003 11 24.07354	01 25 37.47	+10 33 12.5	21.3 V	691
2003 UD ₂₁₃	2003 11 21.31233	03 09 31.06	+15 08 16.5	18.7	704	2003 UX ₂₁₄	2003 11 24.10072	01 25 36.80	+10 33 13.1	21.7 V	691
2003 UD ₂₁₃	2003 11 22.25169	03 08 40.21	+15 08 53.2	18.7	704	2003 UX ₂₁₄	2003 11 24.13275	01 25 35.92	+10 33 14.1	21.8 V	691
2003 UD ₂₁₃	2003 11 22.26427	03 08 39.53	+15 08 52.5	19.2	704	2003 UT ₂₁₅	2003 11 28.08050	01 38 51.91	+09 07 47.4	21.0 V	691
2003 UD ₂₁₃	2003 11 22.27671	03 08 38.84	+15 08 53.1	19.0	704	2003 UT ₂₁₅	2003 11 28.11270	01 38 50.85	+09 07 55.7	20.9 V	691
2003 UD ₂₁₃	2003 11 24.24206	03 06 54.00	+15 10 14.5	18.6 V	703	2003 UT ₂₁₅	2003 11 28.13982	01 38 49.93	+09 08 02.9	21.4 V	691
2003 UD ₂₁₃	2003 11 24.25561	03 06 53.30	+15 10 15.2	18.8 V	703	2003 UT ₂₁₅	2003 11 19.15411	01 49 01.70	+07 15 15.9	20.1	644
2003 UD ₂₁₃	2003 11 24.26913	03 06 52.56	+15 10 16.3	18.6 V	703	2003 UT ₂₁₅	2003 11 19.17545	01 49 00.68	+07 15 18.1	20.9	644
2003 UD ₂₁₃	2003 11 24.28277	03 06 51.82	+15 10 16.5	18.4 V	703	2003 UT ₂₁₅	2003 11 19.19639	01 48 59.67	+07 15 20.1	20.3	644
2003 UD ₂₁₃	2003 11 24.29106	03 06 51.33	+15 10 17.7	18.4 R	699	2003 UT ₂₁₅	2003 11 21.19730	01 47 29.88	+07 18 50.7	20.0	704
2003 UD ₂₁₃	2003 11 24.30857	03 06 50.38	+15 10 18.4		699	2003 UT ₂₁₅	2003 11 21.21013	01 47 29.38	+07 18 53.3	20.4	704
2003 UD ₂₁₃	2003 11 24.32437	03 06 49.58	+15 10 18.4		699	2003 UT ₂₁₅	2003 11 21.22345	01 47 28.75	+07 18 54.6	20.3	

2003 UJ ₂₁₇	2003 11 21.24909	01 42 03.10	+08 21 13.5	18.7	704	2003 UC ₂₁₉	2003 11 24.24327	04 21 48.11	+17 47 44.0	699
2003 UJ ₂₁₇	2003 11 26.19328	01 38 53.44	+08 48 24.2	18.8 R	699	2003 UC ₂₁₉	2003 11 24.26160	04 21 46.93	+17 47 48.7	699
2003 UJ ₂₁₇	2003 11 26.21310	01 38 52.64	+08 48 31.2		699	2003 UC ₂₁₉	2003 11 24.26245	04 21 46.80	+17 47 49.3	699
2003 UJ ₂₁₇	2003 11 26.23285	01 38 52.08	+08 48 37.4		699	2003 UC ₂₁₉	2003 11 24.28071	04 21 45.59	+17 47 53.7	699
2003 UJ ₂₁₇	2003 11 26.25256	01 38 51.37	+08 48 45.0		699	2003 UC ₂₁₉	2003 11 24.28153	04 21 45.57	+17 47 53.7	699
2003 UL ₂₁₇	2003 11 26.19491	01 48 12.79	+05 08 03.5	19.3 R	699	2003 UC ₂₁₉	2003 11 21.12718	01 21 01.49	+14 12 06.1	20.0 704
2003 UL ₂₁₇	2003 11 26.21472	01 48 12.17	+05 08 04.7		699	2003 UC ₂₁₉	2003 11 21.15281	01 21 00.56	+14 12 01.4	20.3 704
2003 UL ₂₁₇	2003 11 26.23449	01 48 11.64	+05 08 05.1		699	2003 UC ₂₁₉	2003 11 21.16545	01 21 00.11	+14 12 00.2	20.8 704
2003 UL ₂₁₇	2003 11 26.25422	01 48 11.05	+05 08 05.6		699	2003 UC ₂₁₉	2003 11 22.10755	01 20 28.91	+14 10 19.0	20.3 V 691
2003 UO ₂₁₇	2003 11 28.08321	01 45 31.48	+08 51 16.0	20.7 V	691	2003 UC ₂₁₉	2003 11 22.13668	01 20 27.93	+14 10 16.1	20.5 V 691
2003 UO ₂₁₇	2003 11 28.11527	01 45 30.48	+08 51 20.1	20.6 V	691	2003 UC ₂₁₉	2003 11 22.16587	01 20 26.93	+14 10 13.1	20.7 V 691
2003 UO ₂₁₇	2003 11 28.14249	01 45 29.60	+08 51 24.1	20.6 V	691	2003 UC ₂₁₉	2003 11 19.24913	02 26 44.66	+08 35 34.1	19.6 644
2003 UL ₂₁₈	2001 02 21.18238	09 16 34.35	+16 28 27.3	20.2 V	691	2003 UT ₂₁₉	2003 11 19.27361	02 26 43.44	+08 35 33.8	19.5 644
2003 UL ₂₁₈	2001 02 21.21184	09 16 32.71	+16 28 37.7	20.7 V	691	2003 UT ₂₁₉	2003 11 19.30520	02 26 41.88	+08 35 33.5	19.6 644
2003 UL ₂₁₈	2001 02 21.24295	09 16 30.95	+16 28 48.6	20.7 V	691	2003 UA ₂₂₀	2003 11 21.32298	04 39 55.56	+19 52 59.8	18.4 704
2003 UL ₂₁₈	2003 11 19.25058	02 41 06.68	+08 33 22.9	19.6	644	2003 UA ₂₂₀	2003 11 21.33600	04 39 54.74	+19 53 04.1	18.4 704
2003 UL ₂₁₈	2003 11 19.27507	02 41 05.40	+08 33 19.2	19.3	644	2003 UA ₂₂₀	2003 11 21.34889	04 39 53.92	+19 53 08.4	18.4 704
2003 UL ₂₁₈	2003 11 19.30666	02 41 03.73	+08 33 14.5	19.1	644	2003 UA ₂₂₀	2003 11 21.36172	04 39 53.11	+19 53 12.4	18.5 704
2003 UM ₂₁₈	2001 05 26.31712	16 01 59.41	-16 59 42.3	20.3 V	291	2003 UA ₂₂₀	2003 11 21.37453	04 39 52.30	+19 53 17.2	18.6 704
2003 UM ₂₁₈	2001 05 26.33960	16 01 58.23	-16 59 40.7	20.5 V	291	2003 UA ₂₂₀	2003 11 23.27489	04 37 58.24	+20 03 41.6	17.8 704
2003 UM ₂₁₈	2001 05 26.36096	16 01 57.13	-16 59 38.9	20.2 V	291	2003 UA ₂₂₀	2003 11 23.28742	04 37 57.38	+20 03 45.8	18.2 704
2003 UM ₂₁₈	2002 07 14.45768	21 32 06.37	-19 36 14.7	20.2	644	2003 UA ₂₂₀	2003 11 23.29993	04 37 56.61	+20 03 49.5	18.2 704
2003 UM ₂₁₈	2002 07 14.46803	21 32 06.00	-19 36 17.6	20.3	644	2003 UA ₂₂₀	2003 11 23.31252	04 37 55.76	+20 03 53.6	18.4 704
2003 UM ₂₁₈	2002 07 14.47847	21 32 05.63	-19 36 20.7	20.4	644	2003 UA ₂₂₀	2003 11 23.32510	04 37 54.97	+20 03 58.0	18.3 704
2003 UM ₂₁₈	2002 08 29.27413	20 58 04.37	-23 01 50.3	19.4	644	2003 UB ₂₂₀	2003 11 24.31413	05 54 44.09	+31 31 46.4	16.9 704
2003 UM ₂₁₈	2002 08 29.29532	20 58 03.49	-23 01 53.7	19.8	644	2003 UB ₂₂₀	2003 11 24.32678	05 54 43.27	+31 32 10.0	17.6 704
2003 UM ₂₁₈	2002 08 29.31624	20 58 02.61	-23 01 57.3	19.9	644	2003 UB ₂₂₀	2003 11 24.33925	05 54 42.38	+31 32 33.6	17.1 704
2003 UM ₂₁₈	2003 09 19.50291	04 19 51.01	+16 37 37.0	20.4 V	291	2003 UB ₂₂₀	2003 11 24.35186	05 54 41.41	+31 32 58.7	16.8 704
2003 UM ₂₁₈	2003 09 19.50731	04 19 51.14	+16 37 37.1	20.5 V	291	2003 UB ₂₂₀	2003 11 24.36430	05 54 40.56	+31 33 23.0	17.4 704
2003 UM ₂₁₈	2003 09 19.51136	04 19 51.26	+16 37 37.4	20.4 V	291	2003 UC ₂₂₀	2003 11 24.27449	04 52 40.96	+14 00 10.0	19.0 V 691
2003 UM ₂₁₈	2003 11 19.22045	04 02 41.33	+16 12 13.5	18.6 R	699	2003 UC ₂₂₀	2003 11 24.30278	04 52 39.58	+14 00 00.2	18.8 V 691
2003 UM ₂₁₈	2003 11 19.23959	04 02 40.25	+16 12 12.9		699	2003 UC ₂₂₀	2003 11 24.33274	04 52 38.11	+13 59 49.7	19.1 V 691
2003 UM ₂₁₈	2003 11 19.25871	04 02 39.17	+16 12 11.9		699	2003 UD ₂₂₀	2003 11 21.51579	05 07 29.77	+14 00 49.7	19.7 608
2003 UM ₂₁₈	2003 11 19.27795	04 02 38.07	+16 12 11.3		699	2003 UD ₂₂₀	2003 11 21.52602	05 07 29.31	+14 00 46.8	18.9 608
2003 UM ₂₁₈	2003 11 24.22492	03 58 08.15	+16 08 04.7	18.5 R	699	2003 UD ₂₂₀	2003 11 21.53650	05 07 28.85	+14 00 42.3	19.6 608
2003 UM ₂₁₈	2003 11 24.24411	03 58 07.07	+16 08 03.6		699	2003 UD ₂₂₀	2003 10 02.42293	02 45 06.63	+19 05 19.5	20.7 V 691
2003 UM ₂₁₈	2003 11 24.26327	03 58 05.96	+16 08 02.5		699	2003 UD ₂₂₀	2003 10 02.45366	02 45 06.10	+19 05 24.0	21.1 V 691
2003 UM ₂₁₈	2003 11 24.28235	03 58 04.83	+16 08 04.9		699	2003 UH ₂₂₀	2003 10 02.47963	02 45 05.65	+19 05 27.6	20.7 V 691
2003 UO ₂₁₈	2003 11 19.22045	04 08 05.95	+17 49 30.9	17.8 R	699	2003 UH ₂₂₀	2003 11 19.23264	02 09 50.52	+18 14 25.5	19.6 644
2003 UO ₂₁₈	2003 11 19.23959	04 08 04.81	+17 49 32.8		699	2003 UH ₂₂₀	2003 11 19.24378	02 09 50.04	+18 14 23.3	19.4 644
2003 UO ₂₁₈	2003 11 19.25871	04 08 03.65	+17 49 35.5		699	2003 UH ₂₂₀	2003 11 19.25490	02 09 49.60	+18 14 21.5	19.8 644
2003 UO ₂₁₈	2003 11 19.27795	04 08 02.46	+17 49 37.3		699	2003 UH ₂₂₀	2003 11 20.22254	02 09 14.24	+18 11 43.8	20.7 704
2003 UO ₂₁₈	2003 11 22.21537	04 05 06.21	+17 55 05.1	18.1	704	2003 UH ₂₂₀	2003 11 20.24835	02 09 13.25	+18 11 41.2	19.7 704
2003 UO ₂₁₈	2003 11 22.22541	04 05 05.55	+17 55 06.8	18.0	704	2003 UH ₂₂₀	2003 11 20.26138	02 09 12.70	+18 11 38.7	19.9 704
2003 UO ₂₁₈	2003 11 22.23633	04 05 04.95	+17 55 07.3	18.3	704	2003 UH ₂₂₀	2003 11 24.19185	02 07 08.70	+18 01 48.2	19.4 704
2003 UO ₂₁₈	2003 11 22.24713	04 05 04.17	+17 55 08.9	18.4	704	2003 UH ₂₂₀	2003 11 24.20004	02 07 08.35	+18 01 45.6	20.4 704
2003 UO ₂₁₈	2003 11 22.25720	04 05 03.58	+17 55 10.3	18.2	704	2003 UH ₂₂₀	2003 11 24.20491	02 07 08.19	+18 01 45.9	20.2 704
2003 UO ₂₁₈	2003 11 23.26917	04 04 02.52	+17 57 02.9	18.0	704	2003 UH ₂₂₀	2003 11 24.21242	02 07 07.94	+18 01 44.3	20.3 704
2003 UO ₂₁₈	2003 11 23.27225	04 04 02.29	+17 57 02.9	18.1	704	2003 UH ₂₂₀	2003 11 24.22491	02 07 07.63	+18 01 43.3	20.2 704
2003 UO ₂₁₈	2003 11 23.27801	04 04 01.96	+17 57 04.3	18.4	704	2003 UH ₂₂₀	2003 11 24.24210	02 07 07.07	+18 01 41.0	20.0 704
2003 UO ₂₁₈	2003 11 23.28479	04 04 01.53	+17 57 04.3	18.3	704	2003 UJ ₂₂₀	2003 11 24.20456	02 01 41.10	+16 33 54.7	20.3 704
2003 UO ₂₁₈	2003 11 23.28728	04 04 01.38	+17 57 04.5	18.3	704	2003 UJ ₂₂₀	2003 11 24.22946	02 01 40.00	+16 33 48.9	19.9 704
2003 UO ₂₁₈	2003 11 23.29652	04 04 00.81	+17 57 05.9	18.1	704	2003 UJ ₂₂₀	2003 11 24.24174	02 01 39.51	+16 33 47.4	20.0 704
2003 UO ₂₁₈	2003 11 23.29730	04 04 00.74	+17 57 06.1	18.4	704	2003 UK ₂₂₀	2003 11 19.08071	02 05 15.67	+16 57 22.1	20.6 V 691
2003 UO ₂₁₈	2003 11 23.30563	04 04 00.25	+17 57 06.4	18.5	704	2003 UK ₂₂₀	2003 11 19.10857	02 05 14.23	+16 57 17.2	20.7 V 691
2003 UO ₂₁₈	2003 11 23.30990	04 03 59.97	+17 57 07.2	18.2	704	2003 UK ₂₂₀	2003 11 19.13658	02 05 12.81	+16 57 12.3	20.6 V 691
2003 UO ₂₁₈	2003 11 23.32248	04 03 59.18	+17 57 08.8	18.1	704	2003 UK ₂₂₀	2003 11 20.22215	02 04 19.93	+16 53 53.8	20.3 704
2003 UO ₂₁₈	2003 11 24.19280	04 03 06.86	+17 58 45.5	18.3	704	2003 UK ₂₂₀	2003 11 20.23513	02 04 19.35	+16 53 52.5	20.0 704
2003 UO ₂₁₈	2003 11 24.20071	04 03 06.35	+17 58 46.3	18.5	704	2003 UK ₂₂₀	2003 11 20.24797	02 04 18.75	+16 53 50.8	20.0 704
2003 UO ₂₁₈	2003 11 24.20864	04 03 05.87	+17 58 47.3	18.5	704	2003 UL ₂₂₀	1992 11 25.34799	04 09 39.29	+21 33 35.5	20.2 V 691
2003 UO ₂₁₈	2003 11 24.21655	04 03 05.36	+17 58 48.1	18.4	704	2003 UL ₂₂₀	1992 11 25.37289	04 09 38.00	+21 33 30.0	691
2003 UO ₂₁₈	2003 11 24.22445	04 03 04.91	+17 58 49.2	18.4	704	2003 UL ₂₂₀	1992 11 25.39959	04 09 36.62	+21 33 24.4	691
2003 UO ₂₁₈	2003 11 24.22492	04 03 04.88	+17 58 48.5	17.7 R	699	2003 UL ₂₂₀	2003 11 20.22241	02 12 42.23	+16 09 04.1	20.8 704
2003 UO ₂₁₈	2003 11 24.24411	04 03 03.70	+17 58 51.0		699	2003 UL ₂₂₀	2003 11 20.23548	02 12 41.71	+16 09 00.9	20.8 704
2003 UO ₂₁₈	2003 11 24.26327	04 03 02.50	+17 58 53.4		699	2003 UL ₂₂₀	2003 11 20.24822	02 12 41.21	+16 08 57.5	19.9 704
2003 UO ₂₁₈	2003 11 24.28235	04 03 01.33	+17 58 55.0		699	2003 UL ₂₂₀	2003 11 24.20479	02 10 19.51	+15 51 02.6	20.4 704
2003 UP ₂₁₈	2003 11 19.21873	04 31 36.65	+16 52 03.0	17.5 R	699	2003 UL ₂₂₀	2003 11 24.21721	02 10 18.95	+15 50 59.4	20.6 704
2003 UP ₂₁₈	2003 11 19.23792	04 31 35.51	+16 52 09.5		699	2003 UL ₂₂₀	2003 11 24.22970	02 10 18.52	+15 50 56.1	20.9 704
2003 UP ₂₁₈	2003 11 19.25704	04 31 34.33	+16 52 16.9		699	2003 UL ₂₂₀	2003 11 24.24198	02 10 18.22	+15 50 52.3	20.6 704
2003 UP ₂₁₈	2003 11 19.27626	04 31 33.14	+16 52 23.9		699	2003 UQ ₂₂₀	1998 08 17.35526	22 54 07.83	-09 03 09.0	19.5 704
2003 UP ₂₁₈	2003 11 22.25783	04 28 35.35	+17 10 27.5	17.4						

2003 UA ₂₂₂	2003 10 27.30802	02 00 52.11	+18 10 09.6	20.0 V	691	2003 UL ₂₂₂	2003 11 24.19857	03 18 12.54	+21 46 06.6	19.0	704
2003 UA ₂₂₂	2003 10 27.34100	02 00 50.34	+18 09 57.3	20.0 V	691	2003 UL ₂₂₂	2003 11 24.20627	03 18 12.27	+21 46 00.8		699
2003 UA ₂₂₂	2003 10 27.36845	02 00 48.86	+18 09 46.9	20.3 V	691	2003 UL ₂₂₂	2003 11 24.21095	03 18 11.86	+21 45 58.7	19.3	704
2003 UA ₂₂₂	2003 11 24.18865	01 41 09.30	+15 17 30.3	19.7	704	2003 UL ₂₂₂	2003 11 24.22337	03 18 11.22	+21 45 51.2	19.7	704
2003 UA ₂₂₂	2003 11 24.22757	01 41 08.23	+15 17 17.8	20.3	704	2003 UL ₂₂₂	2003 11 24.23586	03 18 10.61	+21 45 43.4	19.7	704
2003 UA ₂₂₂	2003 11 24.23986	01 41 07.87	+15 17 13.3	20.4	704	2003 UL ₂₂₂	2003 11 24.24823	03 18 10.02	+21 45 36.1	19.7	704
2003 UC ₂₂₂	2003 11 19.23657	02 11 35.00	+00 22 16.3	19.4	644	2003 UL ₂₂₂	2003 11 24.25110	03 18 09.93	+21 45 33.8	17.8 R	703
2003 UC ₂₂₂	2003 11 19.25884	02 11 34.19	+00 22 11.1	20.0	644	2003 UL ₂₂₂	2003 11 24.26462	03 18 09.22	+21 45 24.4	18.9 V	703
2003 UC ₂₂₂	2003 11 19.28552	02 11 33.28	+00 22 04.4	20.0	644	2003 UL ₂₂₂	2003 11 24.27825	03 18 08.60	+21 45 16.8	18.5 V	703
2003 UG ₂₂₂	2003 11 23.28363	02 59 16.47	+23 14 48.3	19.7	704	2003 UL ₂₂₂	2003 11 24.29184	03 18 07.83	+21 45 07.6	19.0 V	703
2003 UG ₂₂₂	2003 11 23.29613	02 59 15.77	+23 14 44.2	19.9	704	2003 UM ₂₂₂	2003 11 19.14477	03 23 00.07	+25 41 03.2	18.8 R	699
2003 UG ₂₂₂	2003 11 23.30873	02 59 14.95	+23 14 40.9	19.2	704	2003 UM ₂₂₂	2003 11 19.16237	03 22 59.10	+25 40 59.0		699
2003 UG ₂₂₂	2003 11 23.32131	02 59 14.29	+23 14 37.2	19.9	704	2003 UM ₂₂₂	2003 11 19.17996	03 22 58.17	+25 40 55.3		699
2003 UG ₂₂₂	2003 11 24.19668	02 58 24.45	+23 10 47.9	19.5	704	2003 UM ₂₂₂	2003 11 19.19749	03 22 57.23	+25 40 52.0		699
2003 UG ₂₂₂	2003 11 24.20906	02 58 23.65	+23 10 45.0	19.4	704	2003 UM ₂₂₂	2003 11 24.14779	03 18 43.26	+25 22 24.3	18.6 R	699
2003 UG ₂₂₂	2003 11 24.22148	02 58 22.93	+23 10 41.2	20.0	704	2003 UM ₂₂₂	2003 11 24.16529	03 18 42.24	+25 22 21.8		699
2003 UG ₂₂₂	2003 11 24.23396	02 58 22.24	+23 10 38.8	19.8	704	2003 UM ₂₂₂	2003 11 24.18283	03 18 41.41	+25 22 17.0		699
2003 UG ₂₂₂	2003 11 24.24634	02 58 21.47	+23 10 35.3	19.5	704	2003 UM ₂₂₂	2003 11 24.19821	03 18 40.56	+25 22 14.2	18.9	704
2003 UH ₂₂₂	2003 11 19.15062	03 16 09.02	+22 16 59.0	18.3 R	699	2003 UM ₂₂₂	2003 11 24.20038	03 18 40.51	+25 22 13.2		699
2003 UH ₂₂₂	2003 11 19.16826	03 16 07.95	+22 16 50.9		699	2003 UM ₂₂₂	2003 11 24.21060	03 18 39.92	+25 22 12.1	18.9	704
2003 UH ₂₂₂	2003 11 19.18577	03 16 06.91	+22 16 43.6		699	2003 UM ₂₂₂	2003 11 24.22301	03 18 39.30	+25 22 09.0	19.5	704
2003 UH ₂₂₂	2003 11 19.20336	03 16 05.81	+22 16 35.7		699	2003 UM ₂₂₂	2003 11 24.23550	03 18 38.61	+25 22 06.2	19.4	704
2003 UH ₂₂₂	2003 11 24.15445	03 11 17.50	+21 37 33.9	18.5 R	699	2003 UM ₂₂₂	2003 11 24.24788	03 18 37.97	+25 22 02.7	19.3	704
2003 UH ₂₂₂	2003 11 24.17197	03 11 16.52	+21 37 24.7		699	2003 UM ₂₂₂	2003 11 24.25018	03 18 37.89	+25 22 03.3	19.1	704
2003 UH ₂₂₂	2003 11 24.18951	03 11 15.35	+21 37 17.5		699	2003 UM ₂₂₂	2003 11 24.26290	03 18 37.23	+25 21 59.0	19.0	704
2003 UH ₂₂₂	2003 11 24.19750	03 11 15.02	+21 37 13.5	19.1	704	2003 UM ₂₂₂	2003 11 24.27545	03 18 36.57	+25 21 56.8	18.8	704
2003 UH ₂₂₂	2003 11 24.20709	03 11 14.36	+21 37 08.8		699	2003 UM ₂₂₂	2003 11 24.28807	03 18 35.98	+25 21 53.8	19.7	704
2003 UH ₂₂₂	2003 11 24.20988	03 11 14.22	+21 37 07.7	19.4	704	2003 UM ₂₂₂	2003 11 24.30092	03 18 35.16	+25 21 49.8	18.9	704
2003 UH ₂₂₂	2003 11 24.22230	03 11 13.46	+21 37 02.1	19.1	704	2003 UN ₂₂₂	2003 11 19.14392	03 21 06.37	+26 50 58.3	18.4 R	699
2003 UH ₂₂₂	2003 11 24.23479	03 11 12.78	+21 36 55.9	19.3	704	2003 UN ₂₂₂	2003 11 19.16152	03 21 05.15	+26 50 56.9		699
2003 UH ₂₂₂	2003 11 24.24716	03 11 12.04	+21 36 49.7	19.3	704	2003 UN ₂₂₂	2003 11 19.17912	03 21 03.92	+26 50 56.6		699
2003 UH ₂₂₂	2003 11 24.25110	03 11 11.76	+21 36 47.9	19.0 V	703	2003 UN ₂₂₂	2003 11 19.19666	03 21 02.68	+26 50 55.9		699
2003 UH ₂₂₂	2003 11 24.26462	03 11 10.98	+21 36 42.7	19.0 V	703	2003 UN ₂₂₂	2003 11 21.26985	03 18 42.16	+26 48 34.5	18.8	644
2003 UH ₂₂₂	2003 11 24.27825	03 11 10.13	+21 36 35.4	18.5 V	703	2003 UN ₂₂₂	2003 11 21.29896	03 18 40.12	+26 48 32.5	18.4	644
2003 UH ₂₂₂	2003 11 24.29184	03 11 09.37	+21 36 29.6	18.4 V	703	2003 UN ₂₂₂	2003 11 21.32076	03 18 38.61	+26 48 31.0	18.6	644
2003 UH ₂₂₂	2003 11 26.18464	03 09 24.78	+21 21 25.4	19.1	704	2003 UN ₂₂₂	2003 11 24.14779	03 15 30.01	+26 44 25.7	18.3 R	699
2003 UH ₂₂₂	2003 11 26.19561	03 09 24.17	+21 21 20.8	19.7	704	2003 UN ₂₂₂	2003 11 24.16529	03 15 28.85	+26 44 23.4		699
2003 UH ₂₂₂	2003 11 26.20778	03 09 23.45	+21 21 14.5	19.6	704	2003 UN ₂₂₂	2003 11 24.18283	03 15 27.62	+26 44 22.3		699
2003 UH ₂₂₂	2003 11 26.21895	03 09 22.81	+21 21 08.9	19.4	704	2003 UN ₂₂₂	2003 11 24.19809	03 15 26.60	+26 44 21.5	18.5	704
2003 UH ₂₂₂	2003 11 26.23115	03 09 22.17	+21 21 03.5	19.6	704	2003 UN ₂₂₂	2003 11 24.20038	03 15 26.43	+26 44 21.2		699
2003 UJ ₂₂₂	2003 10 29.28920	03 35 53.76	+24 54 59.3	19.6 R	699	2003 UN ₂₂₂	2003 11 24.21048	03 15 25.76	+26 44 19.8	18.9	704
2003 UJ ₂₂₂	2003 10 29.30836	03 35 52.56	+24 55 03.3		699	2003 UN ₂₂₂	2003 11 24.22290	03 15 24.88	+26 44 18.7	18.7	704
2003 UJ ₂₂₂	2003 10 29.32753	03 35 51.47	+24 55 06.3		699	2003 UN ₂₂₂	2003 11 24.23539	03 15 24.04	+26 44 17.3	19.0	704
2003 UJ ₂₂₂	2003 10 29.34671	03 35 50.37	+24 55 09.9		699	2003 UN ₂₂₂	2003 11 24.24776	03 15 23.18	+26 44 16.7	18.8	704
2003 UJ ₂₂₂	2003 11 19.14392	03 13 29.46	+25 32 10.1	19.1 R	699	2003 UO ₂₂₂	2003 11 21.26391	03 17 00.52	+24 07 19.7	18.4	644
2003 UJ ₂₂₂	2003 11 19.16152	03 13 28.25	+25 32 11.4		699	2003 UO ₂₂₂	2003 11 21.26985	03 17 00.15	+24 07 18.2	19.0	644
2003 UJ ₂₂₂	2003 11 19.17912	03 13 27.03	+25 32 11.8		699	2003 UO ₂₂₂	2003 11 21.28847	03 16 58.89	+24 07 14.0	18.4	644
2003 UJ ₂₂₂	2003 11 19.19666	03 13 25.87	+25 32 12.6		699	2003 UO ₂₂₂	2003 11 21.29896	03 16 58.17	+24 07 11.5	18.4	644
2003 UJ ₂₂₂	2003 11 20.26990	03 12 13.88	+25 32 54.4	19.8	704	2003 UO ₂₂₂	2003 11 21.30958	03 16 57.49	+24 07 09.2	18.2	644
2003 UJ ₂₂₂	2003 11 20.28236	03 12 13.04	+25 32 53.6	20.2	704	2003 UO ₂₂₂	2003 11 21.32076	03 16 56.74	+24 07 06.3	19.0	644
2003 UJ ₂₂₂	2003 11 20.29479	03 12 12.33	+25 32 53.7	20.3	704	2003 UO ₂₂₂	2003 11 22.25115	03 15 58.16	+24 03 32.5	18.8	704
2003 UJ ₂₂₂	2003 11 20.30731	03 12 11.40	+25 32 54.8	20.3	704	2003 UO ₂₂₂	2003 11 22.26374	03 15 57.38	+24 03 29.5	18.7	704
2003 UJ ₂₂₂	2003 11 20.32014	03 12 10.45	+25 32 54.6	20.8	704	2003 UO ₂₂₂	2003 11 22.27617	03 15 56.52	+24 03 26.7	19.0	704
2003 UJ ₂₂₂	2003 11 26.18554	03 05 49.47	+25 34 44.8	19.2	704	2003 UO ₂₂₂	2003 11 23.27096	03 14 54.66	+23 59 32.7	18.7	704
2003 UJ ₂₂₂	2003 11 26.19821	03 05 48.60	+25 34 45.6	19.9	704	2003 UO ₂₂₂	2003 11 23.28350	03 14 53.90	+23 59 30.4	19.6	704
2003 UJ ₂₂₂	2003 11 26.21107	03 05 47.73	+25 34 45.1	19.7	704	2003 UO ₂₂₂	2003 11 23.29601	03 14 52.99	+23 59 27.2	19.0	704
2003 UJ ₂₂₂	2003 11 26.22384	03 05 46.95	+25 34 45.2	20.1	704	2003 UO ₂₂₂	2003 11 23.30861	03 14 52.17	+23 59 23.8	18.9	704
2003 UJ ₂₂₂	2003 11 26.23655	03 05 46.09	+25 34 45.9	19.8	704	2003 UO ₂₂₂	2003 11 23.32119	03 14 51.39	+23 59 21.2	19.4	704
2003 UK ₂₂₂	1993 07 23.26420	21 14 20.60	-09 28 54.0		691	2003 UO ₂₂₂	2003 11 24.15445	03 14 00.98	+23 56 01.4	18.5 R	699
2003 UK ₂₂₂	1993 07 23.34231	21 14 16.75	-09 28 48.0		691	2003 UO ₂₂₂	2003 11 24.17197	03 13 59.92	+23 55 55.6		699
2003 UK ₂₂₂	1993 07 23.39704	21 14 14.04	-09 28 43.9	18.4 V	691	2003 UO ₂₂₂	2003 11 24.18951	03 13 58.70	+23 55 54.7		699
2003 UK ₂₂₂	1993 08 17.16944	20 52 34.05	-09 41 45.1		691	2003 UO ₂₂₂	2003 11 24.19786	03 13 58.13	+23 55 52.9	18.7	704
2003 UK ₂₂₂	1993 08 17.21082	20 52 31.80	-09 41 48.6		691	2003 UO ₂₂₂	2003 11 24.20709	03 13 57.56	+23 55 50.8		699
2003 UK ₂₂₂	1993 08 17.23586	20 52 30.42	-09 41 51.9	17.9 V	691	2003 UO ₂₂₂	2003 11 24.21024	03 13 57.34	+23 55 50.1	19.3	704
2003 UK ₂₂₂	2000 12 30.24679	05 38 12.52	+22 36 40.7	19.8	704	2003 UO ₂₂₂	2003 11 24.22266	03 13 56.55	+23 55 47.3	19.0	704
2003 UK ₂₂₂	2000 12 30.27774	05 38 10.40	+22 36 35.8	19.2	704	2003 UO ₂₂₂	2003 11 24.23515	03 13 55.75	+23 55 43.8	18.8	704
2003 UK ₂₂₂	2000 12 30.29334	05 38 09.28	+22 36 32.6	19.5	704	2003 UO ₂₂₂	2003 11 24.24752	03 13 54.99	+23 55 41.1	19.3	704
2003 UK ₂₂₂	2002 04 04.36349	12 53 05.18	-12 38 28.6	19.9	644	2003 UO ₂₂₂	2003 11 24.25043	03 13 54.85	+23 55 38.9	18.7	704
2003 UK ₂₂₂	2002 04 04.37420	12 53 04.52	-12 38 24.2	19.8	644	2003 UO ₂₂₂	2003 11 24.26315	03 13 54.05	+23 55 36.6	19.3	

2003 US ₂₂₂	2003 11 19.14894	03 37 39.48	+22 58 40.6	19.2 R	699	2003 UZ ₂₂₂	2000 01 05.28752	06 35 11.96	+17 35 24.0	19.2	704
2003 US ₂₂₂	2003 11 19.16617	03 37 38.31	+22 58 34.0		699	2003 UZ ₂₂₂	2002 06 08.30485	16 42 42.28	-22 08 06.3	18.9	704
2003 US ₂₂₂	2003 11 19.18450	03 37 37.27	+22 58 27.2		699	2003 UZ ₂₂₂	2002 06 08.31877	16 42 41.46	-22 08 02.9	19.2	704
2003 US ₂₂₂	2003 11 19.20168	03 37 36.21	+22 58 21.6		699	2003 UZ ₂₂₂	2002 06 08.33268	16 42 40.58	-22 07 59.8	19.2	704
2003 US ₂₂₂	2003 11 20.27194	03 36 29.59	+22 51 44.2	19.2	704	2003 UZ ₂₂₂	2002 06 08.34657	16 42 39.67	-22 07 55.7	19.3	704
2003 US ₂₂₂	2003 11 20.28440	03 36 28.79	+22 51 39.8	19.7	704	2003 UZ ₂₂₂	2002 06 08.36049	16 42 38.91	-22 07 52.8	19.0	704
2003 US ₂₂₂	2003 11 20.29686	03 36 27.97	+22 51 34.5	19.7	704	2003 UZ ₂₂₂	2003 11 24.15111	04 01 17.20	+23 20 09.9	17.2 R	699
2003 US ₂₂₂	2003 11 20.30935	03 36 27.22	+22 51 30.1	19.7	704	2003 UZ ₂₂₂	2003 11 24.16864	04 01 16.14	+23 20 01.9		699
2003 US ₂₂₂	2003 11 20.32218	03 36 26.40	+22 51 25.3	19.3	704	2003 UZ ₂₂₂	2003 11 24.18614	04 01 15.09	+23 19 53.6		699
2003 US ₂₂₂	2003 11 21.39781	03 35 19.61	+22 44 40.1	19.5	644	2003 UZ ₂₂₂	2003 11 24.20374	04 01 14.05	+23 19 46.4		699
2003 US ₂₂₂	2003 11 21.41943	03 35 18.27	+22 44 31.9	19.3	644	2003 UZ ₂₂₂	2003 11 24.25354	04 01 10.97	+23 19 24.3	17.3	704
2003 US ₂₂₂	2003 11 21.44507	03 35 16.65	+22 44 21.8	19.3	644	2003 UZ ₂₂₂	2003 11 24.26627	04 01 10.18	+23 19 18.6	17.5	704
2003 US ₂₂₂	2003 11 24.15277	03 32 30.61	+22 27 05.7	19.4 R	699	2003 UZ ₂₂₂	2003 11 24.27882	04 01 09.41	+23 19 12.8	17.7	704
2003 US ₂₂₂	2003 11 24.17031	03 32 29.58	+22 26 59.1		699	2003 UZ ₂₂₂	2003 11 24.29143	04 01 08.64	+23 19 07.1	17.6	704
2003 US ₂₂₂	2003 11 24.18783	03 32 28.49	+22 26 52.2		699	2003 UZ ₂₂₂	2003 11 24.30433	04 01 07.85	+23 19 01.3	17.5	704
2003 US ₂₂₂	2003 11 24.20541	03 32 27.41	+22 26 46.3		699	2003 UB ₂₂₃	2003 11 24.25319	04 01 03.90	+29 07 26.8	18.0	704
2003 US ₂₂₂	2003 11 24.25117	03 32 24.46	+22 26 27.8	19.4	704	2003 UB ₂₂₃	2003 11 24.26592	04 01 02.97	+29 07 25.1	18.8	704
2003 US ₂₂₂	2003 11 24.26390	03 32 23.62	+22 26 22.7	19.7	704	2003 UB ₂₂₃	2003 11 24.27847	04 01 02.12	+29 07 25.3	18.6	704
2003 US ₂₂₂	2003 11 24.27645	03 32 22.88	+22 26 18.0	19.7	704	2003 UB ₂₂₃	2003 11 24.29108	04 01 01.26	+29 07 24.2	18.7	704
2003 US ₂₂₂	2003 11 24.28906	03 32 22.10	+22 26 13.4	19.4	704	2003 UB ₂₂₃	2003 11 24.30397	04 01 00.31	+29 07 22.8	18.3	704
2003 US ₂₂₂	2003 11 24.30192	03 32 21.27	+22 26 08.9	19.5	704	2003 UC ₂₂₃	2003 11 19.21791	04 24 16.70	+18 58 02.3	17.7 R	699
2003 UU ₂₂₂	2003 10 30.36530	04 04 22.13	+26 23 38.7	19.2	704	2003 UC ₂₂₃	2003 11 19.23708	04 24 15.73	+18 57 29.8		699
2003 UU ₂₂₂	2003 10 30.39009	04 04 21.07	+26 23 41.5	19.5	704	2003 UC ₂₂₃	2003 11 19.25621	04 24 14.72	+18 56 57.4		699
2003 UU ₂₂₂	2003 10 30.40350	04 04 20.50	+26 23 43.0	19.6	704	2003 UC ₂₂₃	2003 11 19.27541	04 24 13.69	+18 56 25.1		699
2003 UU ₂₂₂	2003 11 19.14561	03 45 29.93	+26 31 49.1	18.7 R	699	2003 UC ₂₂₃	2003 11 22.25705	04 21 45.17	+17 30 06.5	17.5	704
2003 UU ₂₂₂	2003 11 19.16321	03 45 28.75	+26 31 48.0		699	2003 UC ₂₂₃	2003 11 22.26955	04 21 44.50	+17 29 43.7	17.7	704
2003 UU ₂₂₂	2003 11 19.18078	03 45 27.46	+26 31 46.2		699	2003 UC ₂₂₃	2003 11 22.28193	04 21 43.79	+17 29 21.0	17.5	704
2003 UU ₂₂₂	2003 11 19.19833	03 45 26.25	+26 31 45.9		699	2003 UC ₂₂₃	2003 11 22.29432	04 21 43.27	+17 28 59.8	17.5	704
2003 UU ₂₂₂	2003 11 20.27245	03 44 13.68	+26 30 31.8	19.5	704	2003 UC ₂₂₃	2003 11 26.34389	04 18 05.64	+15 26 37.7	17.3 V	691
2003 UU ₂₂₂	2003 11 20.28498	03 44 12.85	+26 30 32.0	19.5	704	2003 UC ₂₂₃	2003 11 26.37291	04 18 03.89	+15 25 43.9	17.3 V	691
2003 UU ₂₂₂	2003 11 20.29737	03 44 11.98	+26 30 30.5	19.0	704	2003 UC ₂₂₃	2003 11 26.40002	04 18 02.24	+15 24 53.9	17.4 V	691
2003 UU ₂₂₂	2003 11 20.30990	03 44 11.14	+26 30 30.4	19.2	704	2003 UD ₂₂₃	2003 11 03.31610	04 24 03.51	+28 19 54.4	19.2	704
2003 UU ₂₂₂	2003 11 20.32280	03 44 10.20	+26 30 29.1	18.7	704	2003 UD ₂₂₃	2003 11 03.32798	04 24 02.75	+28 19 59.3	19.4	704
2003 UU ₂₂₂	2003 11 20.37867	03 44 06.30	+26 30 24.6	19.2 V	291	2003 UD ₂₂₃	2003 11 03.34001	04 24 01.97	+28 20 03.6	18.9	704
2003 UU ₂₂₂	2003 11 20.38449	03 44 05.91	+26 30 24.1	19.3 V	291	2003 UD ₂₂₃	2003 11 03.35195	04 24 01.21	+28 20 09.2	19.4	704
2003 UU ₂₂₂	2003 11 20.39052	03 44 05.48	+26 30 23.6	19.2 V	291	2003 UD ₂₂₃	2003 11 03.36399	04 24 00.44	+28 20 13.2	19.4	704
2003 UU ₂₂₂	2003 11 20.45720	03 44 00.80	+26 30 17.4	19.2 V	291	2003 UD ₂₂₃	2003 11 20.26364	04 03 13.75	+29 55 27.9	18.5	704
2003 UU ₂₂₂	2003 11 20.46304	03 44 00.42	+26 30 16.7	19.3 V	291	2003 UD ₂₂₃	2003 11 20.27613	04 03 12.74	+29 55 31.2	18.9	704
2003 UU ₂₂₂	2003 11 20.46954	03 43 59.97	+26 30 16.2	19.3 V	291	2003 UD ₂₂₃	2003 11 20.28868	04 03 11.64	+29 55 33.6	18.7	704
2003 UU ₂₂₂	2003 11 21.40801	03 42 56.79	+26 29 02.9	19.6	644	2003 UD ₂₂₃	2003 11 20.30120	04 03 10.67	+29 55 36.7	19.0	704
2003 UU ₂₂₂	2003 11 21.43067	03 42 55.18	+26 29 00.6	18.8	644	2003 UD ₂₂₃	2003 11 20.31370	04 03 09.59	+29 55 41.1	18.9	704
2003 UU ₂₂₂	2003 11 21.46101	03 42 53.08	+26 28 57.9	19.4	644	2003 UE ₂₂₃	2003 11 24.25414	04 13 08.22	+29 20 07.7	18.4	704
2003 UU ₂₂₂	2003 11 24.19951	03 39 49.09	+26 24 40.2	18.7	704	2003 UE ₂₂₃	2003 11 24.26688	04 13 07.35	+29 20 06.8	18.7	704
2003 UU ₂₂₂	2003 11 24.21190	03 39 48.22	+26 24 39.0	19.3	704	2003 UE ₂₂₃	2003 11 24.27952	04 13 06.64	+29 20 04.1	19.0	704
2003 UU ₂₂₂	2003 11 24.22440	03 39 47.34	+26 24 37.8	19.2	704	2003 UE ₂₂₃	2003 11 24.30492	04 13 04.73	+29 20 02.3	18.7	704
2003 UU ₂₂₂	2003 11 24.23680	03 39 46.44	+26 24 36.6	19.6	704	2003 UE ₂₂₃	2003 11 26.24469	04 10 56.59	+29 16 05.2	18.3	704
2003 UU ₂₂₂	2003 11 24.24918	03 39 45.61	+26 24 34.6	19.3	704	2003 UE ₂₂₃	2003 11 26.25724	04 10 55.72	+29 16 03.3	18.8	704
2003 UV ₂₂₂	1999 09 09.40644	23 34 54.33	+03 49 37.3	19.3	704	2003 UE ₂₂₃	2003 11 26.27987	04 10 54.14	+29 16 00.9	18.9	704
2003 UV ₂₂₂	1999 09 09.42003	23 34 53.62	+03 49 35.4	19.7	704	2003 UF ₂₂₃	2002 08 13.30302	21 56 25.77	-28 29 52.5	19.5	704
2003 UV ₂₂₂	1999 09 09.44729	23 34 52.17	+03 49 28.6	19.3	704	2003 UF ₂₂₃	2002 08 13.31875	21 56 24.84	-28 29 55.3	19.5	704
2003 UV ₂₂₂	1999 10 09.16982	23 10 52.12	+01 25 21.3	19.4	704	2003 UF ₂₂₃	2002 08 13.33459	21 56 23.99	-28 29 57.8	19.4	704
2003 UV ₂₂₂	1999 10 09.18591	23 10 51.49	+01 25 17.8	19.6	704	2003 UF ₂₂₃	2002 08 13.35028	21 56 23.09	-28 30 00.7	19.4	704
2003 UV ₂₂₂	1999 10 09.20136	23 10 50.93	+01 25 13.7	19.3	704	2003 UF ₂₂₃	2002 08 13.40718	21 56 19.97	-28 30 11.4	19.0	644
2003 UV ₂₂₂	1999 10 09.21681	23 10 50.39	+01 25 09.0	19.4	704	2003 UF ₂₂₃	2002 08 13.41749	21 56 19.40	-28 30 13.3	19.2	644
2003 UV ₂₂₂	1999 10 09.23224	23 10 49.84	+01 25 05.2	19.6	704	2003 UF ₂₂₃	2002 08 13.42786	21 56 18.83	-28 30 15.3	19.1	644
2003 UV ₂₂₂	1999 10 13.25025	23 08 50.734	+01 07 16.32	19.59V	645	2003 UF ₂₂₃	2003 09 27.38103	04 44 15.63	-27 01 53.8	20.6	704
2003 UV ₂₂₂	1999 10 13.25372	23 08 50.634	+01 07 15.40	20.59	645	2003 UF ₂₂₃	2003 09 27.39454	04 44 15.89	-27 01 57.6	20.2	704
2003 UV ₂₂₂	1999 10 16.34039	23 07 39.801	+00 54 59.36	19.66V	645	2003 UF ₂₂₃	2003 09 27.42142	04 44 16.41	-27 02 06.5	20.6	704
2003 UV ₂₂₂	1999 10 16.34386	23 07 39.727	+00 54 58.61	20.59	645	2003 UF ₂₂₃	2003 11 03.31695	04 37 23.62	+29 34 27.1	19.2	704
2003 UV ₂₂₂	2003 09 27.36455	04 04 24.69	+25 39 09.4	19.4	704	2003 UF ₂₂₃	2003 11 03.32891	04 37 23.14	+29 34 30.6	20.2	704
2003 UV ₂₂₂	2003 09 27.37744	04 04 25.26	+25 39 12.3	20.3	704	2003 UF ₂₂₃	2003 11 03.34085	04 37 22.57	+29 34 31.9	20.3	704
2003 UV ₂₂₂	2003 09 27.39080	04 04 25.67	+25 39 13.7	20.1	704	2003 UF ₂₂₃	2003 11 03.36483	04 37 21.55	+29 34 34.5	20.0	704
2003 UV ₂₂₂	2003 09 27.40389	04 04 26.22	+25 39 17.8	19.8	704	2003 UF ₂₂₃	2003 11 20.32766	04 22 30.15	+30 12 21.1	18.9	704
2003 UV ₂₂₂	2003 09 27.41795	04 04 26.66	+25 39 18.8	20.2	704	2003 UF ₂₂₃	2003 11 20.34076	04 22 29.37	+30 12 21.6	19.9	704
2003 UV ₂₂₂	2003 11 19.14645	03 49 08.65	+24 54 33.2	18.4 R	699	2003 UF ₂₂₃	2003 11 20.35371	04 22 28.55	+30 12 22.6	19.4	704
2003 UV ₂₂₂	2003 11 19.16406	03 49 07.52	+24 54 28.3		699	2003 UF ₂₂₃	2003 11 20.36685	04 22 27.76	+30 12 23.5	19.5	704
2003 UV ₂₂₂	2003 11 19.18160	03 49 06.49	+24 54 23.1		699	2003 UF ₂₂₃	2003 11 20.37978	04 22 26.93	+30 12 24.5	19.3	704
2003 UV ₂₂₂	2003 11 19.19920	03 49 05.34	+24 54 18.8		699	2003 UF ₂₂₃	2003 11 21.25662	04 21 34.02	+30 13 28.1	18.8	704
2003 UV ₂₂₂	2003 11 20.27284	03 48 01.13	+24 48 56.7	18.4	704	2003 UF ₂₂₃	2003 11 21.25702	04 21 34.02	+30 13		

2003 NOV. 30

M.P.S. 91929

2003 UG ₂₂₃	2003 11 03.32989	04 48 39.93	+29 28 31.4	18.5	704	2003 US ₂₂₃	2003 11 20.31075	03 48 53.21	+26 55 09.8	18.9 V	691
2003 UG ₂₂₃	2003 11 03.34184	04 48 39.42	+29 28 35.5	18.6	704	2003 US ₂₂₃	2003 11 20.32293	03 48 52.27	+26 55 09.3	18.8	704
2003 UG ₂₂₃	2003 11 03.35378	04 48 38.91	+29 28 38.3	18.6	704	2003 US ₂₂₃	2003 11 24.14945	03 44 17.36	+26 53 02.3	18.6 R	699
2003 UG ₂₂₃	2003 11 03.36590	04 48 38.40	+29 28 43.1	19.0	704	2003 US ₂₂₃	2003 11 24.16698	03 44 16.05	+26 53 01.9		699
2003 UG ₂₂₃	2003 11 19.26299	04 35 10.81	+30 42 57.1	19.2	704	2003 US ₂₂₃	2003 11 24.18448	03 44 14.83	+26 53 00.4		699
2003 UG ₂₂₃	2003 11 19.27558	04 35 10.06	+30 42 59.2	18.9	704	2003 US ₂₂₃	2003 11 24.20210	03 44 13.43	+26 53 01.1		699
2003 UG ₂₂₃	2003 11 19.28806	04 35 09.29	+30 43 01.8	18.9	704	2003 US ₂₂₃	2003 11 24.25188	03 44 09.64	+26 52 58.5	19.3	704
2003 UG ₂₂₃	2003 11 19.30086	04 35 08.52	+30 43 05.2	19.0	704	2003 US ₂₂₃	2003 11 24.26461	03 44 08.77	+26 52 57.7	19.6	704
2003 UG ₂₂₃	2003 11 19.31355	04 35 07.73	+30 43 08.3	18.8	704	2003 US ₂₂₃	2003 11 24.27716	03 44 07.76	+26 52 58.0	19.4	704
2003 UG ₂₂₃	2003 11 20.32676	04 34 06.95	+30 47 03.5	19.0	704	2003 US ₂₂₃	2003 11 24.28977	03 44 06.85	+26 52 56.1	19.2	704
2003 UG ₂₂₃	2003 11 20.33986	04 34 06.24	+30 47 05.8	19.4	704	2003 US ₂₂₃	2003 11 24.30267	03 44 05.83	+26 52 56.3	19.5	704
2003 UG ₂₂₃	2003 11 20.35281	04 34 05.38	+30 47 09.3	19.1	704	2003 UT ₂₂₃	2003 11 24.25165	03 41 29.48	+27 35 08.0	18.9	704
2003 UG ₂₂₃	2003 11 20.36595	04 34 04.55	+30 47 12.3	18.8	704	2003 UT ₂₂₃	2003 11 24.26437	03 41 28.48	+27 35 06.4	19.2	704
2003 UG ₂₂₃	2003 11 20.37877	04 34 03.78	+30 47 14.8	18.9	704	2003 UT ₂₂₃	2003 11 24.27693	03 41 27.57	+27 35 05.1	18.7	704
2003 UK ₂₂₃	2003 11 19.22795	02 12 41.07	+16 14 41.8	18.4 R	699	2003 UT ₂₂₃	2003 11 24.28954	03 41 26.64	+27 35 03.6	19.2	704
2003 UK ₂₂₃	2003 11 19.24706	02 12 40.23	+16 14 31.8		699	2003 UT ₂₂₃	2003 11 24.30243	03 41 25.70	+27 35 02.5	19.3	704
2003 UK ₂₂₃	2003 11 19.26621	02 12 39.44	+16 14 22.4		699	2003 UU ₂₂₃	2003 11 20.27322	03 54 55.75	+23 56 24.6	18.8	704
2003 UK ₂₂₃	2003 11 19.28543	02 12 38.56	+16 14 12.8		699	2003 UU ₂₂₃	2003 11 20.28575	03 54 54.82	+23 56 18.8	19.8	704
2003 UK ₂₂₃	2003 11 26.18665	02 08 36.00	+15 19 44.1	18.9 R	699	2003 UU ₂₂₃	2003 11 20.29814	03 54 53.97	+23 56 12.8	19.1	704
2003 UK ₂₂₃	2003 11 26.20653	02 08 35.39	+15 19 35.7		699	2003 UU ₂₂₃	2003 11 20.31067	03 54 53.05	+23 56 06.7	19.0	704
2003 UK ₂₂₃	2003 11 26.22627	02 08 34.77	+15 19 27.2		699	2003 UU ₂₂₃	2003 11 20.32357	03 54 52.26	+23 55 59.5	20.0	704
2003 UK ₂₂₃	2003 11 26.24595	02 08 34.09	+15 19 19.0		699	2003 UU ₂₂₃	2003 11 24.25248	03 50 21.74	+23 23 31.0	19.2	704
2003 UK ₂₂₃	2003 11 19.20954	02 17 09.41	+19 43 16.5	18.6 R	699	2003 UU ₂₂₃	2003 11 24.27775	03 50 19.82	+23 23 18.4	19.5	704
2003 UL ₂₂₃	2003 11 19.22876	02 17 08.45	+19 43 15.1		699	2003 UU ₂₂₃	2003 11 24.29037	03 50 19.02	+23 23 11.6	19.6	704
2003 UL ₂₂₃	2003 11 19.24790	02 17 07.53	+19 43 13.9		699	2003 UV ₂₂₃	2003 11 24.30326	03 50 18.15	+23 23 05.6	20.0	704
2003 UL ₂₂₃	2003 11 19.26703	02 17 06.57	+19 43 12.6		699	2003 UV ₂₂₃	2003 11 20.27348	03 53 10.66	+27 25 08.0	19.3	704
2003 UL ₂₂₃	2003 11 24.19221	02 13 21.70	+19 37 32.0	19.2	704	2003 UV ₂₂₃	2003 11 20.28601	03 53 09.93	+27 25 08.1	18.8	704
2003 UL ₂₂₃	2003 11 24.20527	02 13 21.16	+19 37 31.2	20.0	704	2003 UV ₂₂₃	2003 11 20.29840	03 53 09.11	+27 25 08.3	19.0	704
2003 UL ₂₂₃	2003 11 24.21404	02 13 20.74	+19 37 29.7	18.7 R	699	2003 UV ₂₂₃	2003 11 20.31093	03 53 08.26	+27 25 08.3	19.1	704
2003 UL ₂₂₃	2003 11 24.21768	02 13 20.57	+19 37 31.4	19.3	704	2003 UV ₂₂₃	2003 11 20.32389	03 53 07.42	+27 25 08.5	18.8	704
2003 UL ₂₂₃	2003 11 24.23017	02 13 20.01	+19 37 30.0	19.5	704	2003 UV ₂₂₃	2003 11 20.33609	03 53 06.66	+27 25 09.2	19.2 V	691
2003 UL ₂₂₃	2003 11 24.23326	02 13 19.89	+19 37 29.5		699	2003 UV ₂₂₃	2003 11 20.36634	03 53 04.68	+27 25 09.4	19.3 V	691
2003 UL ₂₂₃	2003 11 24.24246	02 13 19.46	+19 37 29.7	19.7	704	2003 UV ₂₂₃	2003 11 20.39622	03 53 02.72	+27 25 09.6	19.1 V	691
2003 UL ₂₂₃	2003 11 24.25242	02 13 19.03	+19 37 28.5		699	2003 UV ₂₂₃	2003 11 24.25188	03 48 57.20	+27 25 00.2	18.9	704
2003 UL ₂₂₃	2003 11 24.27155	02 13 18.14	+19 37 27.4		699	2003 UV ₂₂₃	2003 11 24.26461	03 48 56.33	+27 24 58.0	19.6	704
2003 UN ₂₂₃	2003 10 30.35940	03 02 56.42	+22 05 52.1	19.3	704	2003 UV ₂₂₃	2003 11 24.27716	03 48 55.52	+27 24 59.6	19.1	704
2003 UN ₂₂₃	2003 10 30.37120	03 02 55.71	+22 05 51.0	19.8	704	2003 UV ₂₂₃	2003 11 24.28977	03 48 54.75	+27 24 59.1	19.3	704
2003 UN ₂₂₃	2003 10 30.38391	03 02 54.99	+22 05 48.9	19.5	704	2003 UV ₂₂₃	2003 11 24.30267	03 48 53.90	+27 24 59.4	19.3	704
2003 UN ₂₂₃	2003 10 30.40987	03 02 53.46	+22 05 45.3	19.8	704	2003 UW ₂₂₃	2003 11 03.32862	04 25 44.80	+27 09 54.6	19.6	704
2003 UN ₂₂₃	2003 11 20.26678	02 43 03.38	+21 05 00.9	19.6	704	2003 UW ₂₂₃	2003 11 03.34057	04 25 44.19	+27 09 56.0	19.6	704
2003 UN ₂₂₃	2003 11 20.27926	02 43 02.64	+21 04 58.7	19.8	704	2003 UW ₂₂₃	2003 11 03.35251	04 25 43.66	+27 09 58.1	19.4	704
2003 UN ₂₂₃	2003 11 20.29173	02 43 01.98	+21 04 56.1	19.7	704	2003 UW ₂₂₃	2003 11 20.27476	04 10 19.46	+27 44 23.6	18.7	704
2003 UN ₂₂₃	2003 11 20.30424	02 43 01.31	+21 04 53.5	19.7	704	2003 UW ₂₂₃	2003 11 20.28735	04 10 18.65	+27 44 24.7	19.1	704
2003 UN ₂₂₃	2003 11 20.31697	02 43 00.60	+21 04 50.5	19.9	704	2003 UW ₂₂₃	2003 11 20.29984	04 10 17.86	+27 44 24.9	18.9	704
2003 UN ₂₂₃	2003 11 24.19520	02 39 42.89	+20 51 42.2	19.7	704	2003 UW ₂₂₃	2003 11 20.31230	04 10 17.12	+27 44 26.3	19.0	704
2003 UN ₂₂₃	2003 11 24.20764	02 39 42.33	+20 51 39.7	19.9	704	2003 UW ₂₂₃	2003 11 20.32518	04 10 16.26	+27 44 27.1	19.1	704
2003 UN ₂₂₃	2003 11 24.21568	02 39 41.90	+20 51 36.2	19.1 R	699	2003 UW ₂₂₃	2003 11 24.25390	04 06 14.15	+27 47 53.9	18.8	704
2003 UN ₂₂₃	2003 11 24.22006	02 39 41.67	+20 51 36.0	19.9	704	2003 UW ₂₂₃	2003 11 24.26665	04 06 13.35	+27 47 55.9	19.0	704
2003 UN ₂₂₃	2003 11 24.23255	02 39 41.00	+20 51 34.1	19.5	704	2003 UW ₂₂₃	2003 11 24.27918	04 06 12.50	+27 47 56.1	19.1	704
2003 UN ₂₂₃	2003 11 24.23491	02 39 41.06	+20 51 33.9		699	2003 UW ₂₂₃	2003 11 24.29179	04 06 11.73	+27 47 56.7	18.7	704
2003 UN ₂₂₃	2003 11 24.24492	02 39 40.41	+20 51 31.7	19.6	704	2003 UW ₂₂₃	2003 11 24.30469	04 06 10.89	+27 47 56.4	18.9	704
2003 UN ₂₂₃	2003 11 24.25409	02 39 40.03	+20 51 30.1		699	2003 UX ₂₂₃	2003 09 27.36826	04 36 19.52	+25 31 27.2	19.6	704
2003 UN ₂₂₃	2003 11 24.27325	02 39 39.07	+20 51 25.7		699	2003 UX ₂₂₃	2003 09 27.38128	04 36 20.27	+25 31 32.9	20.7	704
2003 UO ₂₂₃	2003 11 19.15062	03 14 19.08	+22 20 28.1	19.4 R	699	2003 UX ₂₂₃	2003 09 27.39478	04 36 21.02	+25 31 37.6	20.0	704
2003 UO ₂₂₃	2003 11 19.16826	03 14 17.96	+22 20 21.3		699	2003 UX ₂₂₃	2003 09 27.40760	04 36 21.70	+25 31 43.8	20.8	704
2003 UO ₂₂₃	2003 11 19.18577	03 14 16.88	+22 20 14.4		699	2003 UX ₂₂₃	2003 09 27.42166	04 36 22.49	+25 31 49.6	19.9	704
2003 UO ₂₂₃	2003 11 19.20336	03 14 15.68	+22 20 05.7		699	2003 UX ₂₂₃	2003 10 05.39216	04 42 55.48	+26 23 41.7	20.1	704
2003 UO ₂₂₃	2003 11 24.19750	03 09 10.89	+21 42 09.4	19.9	704	2003 UX ₂₂₃	2003 10 05.40804	04 42 56.07	+26 23 47.2	20.3	704
2003 UO ₂₂₃	2003 11 24.20988	03 09 10.20	+21 42 04.4	20.0	704	2003 UX ₂₂₃	2003 10 05.42428	04 42 56.63	+26 23 52.3	20.2	704
2003 UO ₂₂₃	2003 11 24.22230	03 09 09.45	+21 41 58.8	20.1	704	2003 UX ₂₂₃	2003 10 05.43854	04 42 57.12	+26 23 57.3	20.2	704
2003 UO ₂₂₃	2003 11 24.23479	03 09 08.66	+21 41 53.0	20.4	704	2003 UX ₂₂₃	2003 11 20.32804	04 26 56.53	+29 26 32.4	19.2	704
2003 UO ₂₂₃	2003 11 24.24716	03 09 07.89	+21 41 46.5	20.1	704	2003 UX ₂₂₃	2003 11 20.34114	04 26 55.61	+29 26 32.2	19.3	704
2003 UO ₂₂₃	2003 11 24.24996	03 09 07.65	+21 41 48.6	20.4 V	703	2003 UX ₂₂₃	2003 11 20.35410	04 26 54.70	+29 26 33.3	19.3	704
2003 UO ₂₂₃	2003 11 24.26350	03 09 06.83	+21 41 40.5	19.8 V	703	2003 UX ₂₂₃	2003 11 20.36724	04 26 53.70	+29 26 33.3	19.4	704
2003 UO ₂₂₃	2003 11 24.27713	03 09 06.07	+21 41 33.7	20.4 V	703	2003 UX ₂₂₃	2003 11 20.38017	04 26 52.82	+29 26 33.9	19.4	704
2003 UF ₂₂₃	2003 11 24.29073	03 09 05.23	+21 41 27.4	20.4 V	703	2003 UX ₂₂₃	2003 11 21.25702	04 25 53.54	+29 26 52.2	18.2	704
2003 UF ₂₂₃	2003 11 20.26350	03 24 44.41	+28 42 42.1	19.8	704	2003 UX ₂₂₃	2003 11 21.25729	04 25 53.50	+29 26 52.4	18.4	704
2003 UF ₂₂₃	2003 11 20.27597	03 24 43.49	+28 42 41.3	20.0	704	2003 UX ₂₂₃	2003 11 21.26981	04 25 52.64	+29 26 52.6	18.8	704
2003 UF ₂₂₃	2003 11 20.28854	03 24 42.43	+28 42 45.6	19.7	704	2003 UX ₂₂₃	2003 11 21.27009	04 25 52.56	+29 26 52.3	18.8	704</

2003 UA ₂₂₄	2003 11 24.27409	03 00 21.08	+20 31 47.8	699	2003 UZ ₂₂₄	2003 11 19.33653	03 38 07.00	+14 13 20.7	699		
2003 UD ₂₂₄	2003 11 14.47221	03 37 44.35	+26 13 14.4	18.8	644	2003 UZ ₂₂₄	2003 11 24.24431	03 33 17.00	+14 13 44.5	18.2 V	703
2003 UD ₂₂₄	2003 11 14.49338	03 37 42.95	+26 13 11.6	18.9	644	2003 UZ ₂₂₄	2003 11 24.25785	03 33 16.49	+14 13 43.6	18.6 V	703
2003 UD ₂₂₄	2003 11 14.51561	03 37 41.50	+26 13 09.4	19.0	644	2003 UZ ₂₂₄	2003 11 24.27138	03 33 15.36	+14 13 46.0	19.2 V	703
2003 UD ₂₂₄	2003 11 18.17606	03 33 43.85	+26 05 36.2	19.8 V	691	2003 UZ ₂₂₄	2003 11 24.28502	03 33 14.66	+14 13 46.2	19.8 V	703
2003 UD ₂₂₄	2003 11 18.20933	03 33 41.65	+26 05 32.0	20.2 V	691	2003 UZ ₂₂₄	2003 11 24.29354	03 33 14.07	+14 13 47.3	18.8 R	699
2003 UD ₂₂₄	2003 11 18.23696	03 33 39.75	+26 05 28.5	19.6 V	691	2003 UZ ₂₂₄	2003 11 24.31111	03 33 13.02	+14 13 47.1		699
2003 UD ₂₂₄	2003 11 19.14477	03 32 40.90	+26 03 19.7	19.4 R	699	2003 UZ ₂₂₄	2003 11 24.32687	03 33 12.09	+14 13 47.7		699
2003 UD ₂₂₄	2003 11 19.16237	03 32 39.74	+26 03 16.5		699	2003 UZ ₂₂₄	2003 11 24.34268	03 33 11.12	+14 13 48.5		699
2003 UD ₂₂₄	2003 11 19.17996	03 32 38.59	+26 03 15.2		699	2003 UB ₂₂₅	2003 11 24.18948	01 52 32.72	+17 39 34.3	19.4	704
2003 UD ₂₂₄	2003 11 19.19749	03 32 37.25	+26 03 11.5		699	2003 UB ₂₂₅	2003 11 24.20326	01 52 32.22	+17 39 32.7	19.9	704
2003 UD ₂₂₄	2003 11 20.27118	03 31 27.39	+26 00 33.2	19.9	704	2003 UB ₂₂₅	2003 11 24.21567	01 52 31.79	+17 39 31.1	20.0	704
2003 UD ₂₂₄	2003 11 20.28363	03 31 26.69	+26 00 31.6	19.7	704	2003 UB ₂₂₅	2003 11 24.22816	01 52 31.29	+17 39 29.0	20.0	704
2003 UD ₂₂₄	2003 11 20.29610	03 31 25.84	+26 00 29.7	19.7	704	2003 UB ₂₂₅	2003 11 24.24045	01 52 30.86	+17 39 27.5	20.0	704
2003 UD ₂₂₄	2003 11 20.32142	03 31 24.10	+26 00 25.7	19.6	704	2003 UB ₂₂₅	2003 11 26.18496	01 51 23.65	+17 35 25.0	19.4 R	699
2003 UD ₂₂₄	2003 11 21.25594	03 30 24.03	+25 58 00.7	19.5	704	2003 UB ₂₂₅	2003 11 26.20487	01 51 22.98	+17 35 21.7		699
2003 UD ₂₂₄	2003 11 21.26863	03 30 23.14	+25 57 58.5	19.8	704	2003 UB ₂₂₅	2003 11 26.22462	01 51 22.22	+17 35 19.4		699
2003 UD ₂₂₄	2003 11 21.29414	03 30 21.38	+25 57 54.1	19.9	704	2003 UB ₂₂₅	2003 11 26.24431	01 51 21.56	+17 35 16.3		699
2003 UD ₂₂₄	2003 11 21.30738	03 30 20.57	+25 57 53.4	20.1	704	2003 UB ₂₂₅	2003 11 24.18960	01 52 22.47	+16 59 34.4	19.6	704
2003 UD ₂₂₄	2003 11 21.39781	03 30 14.67	+25 57 37.3	19.9	644	2003 UB ₂₂₅	2003 11 24.20338	01 52 21.86	+16 59 34.0	20.1	704
2003 UD ₂₂₄	2003 11 21.41943	03 30 13.25	+25 57 33.5	19.6	644	2003 UB ₂₂₅	2003 11 24.21579	01 52 21.84	+16 59 33.3	19.9	704
2003 UD ₂₂₄	2003 11 21.44507	03 30 11.55	+25 57 29.0	19.3	644	2003 UB ₂₂₅	2003 11 24.22828	01 52 21.35	+16 59 31.1	20.0	704
2003 UD ₂₂₄	2003 11 24.19928	03 27 17.48	+25 49 47.8	19.8	704	2003 UB ₂₂₅	2003 11 24.24056	01 52 20.48	+16 59 29.4	20.0	704
2003 UD ₂₂₄	2003 11 24.21166	03 27 16.68	+25 49 45.5	20.0	704	2003 UB ₂₂₅	2003 11 26.18496	01 51 15.32	+16 55 37.0	19.7 R	699
2003 UD ₂₂₄	2003 11 24.22416	03 27 15.91	+25 49 44.6	20.0	704	2003 UB ₂₂₅	2003 11 26.20487	01 51 14.82	+16 55 35.5		699
2003 UD ₂₂₄	2003 11 24.23657	03 27 15.13	+25 49 43.0	20.0	704	2003 UB ₂₂₅	2003 11 26.22462	01 51 14.02	+16 55 32.7		699
2003 UD ₂₂₄	2003 11 24.24894	03 27 14.29	+25 49 39.4	20.2	704	2003 UB ₂₂₅	2003 11 26.24431	01 51 13.51	+16 55 30.3		699
2003 UD ₂₂₄	2003 11 26.24829	03 25 10.97	+25 43 38.9	19.3	704	2003 UM ₂₂₅	2003 11 21.08069	01 54 20.97	+18 50 13.8	21.2 V	691
2003 UD ₂₂₄	2003 11 26.26106	03 25 10.14	+25 43 37.2	19.4	704	2003 UM ₂₂₅	2003 11 21.10752	01 54 19.78	+18 50 10.7	21.4 V	691
2003 UD ₂₂₄	2003 11 26.27368	03 25 09.35	+25 43 34.5	19.6	704	2003 UM ₂₂₅	2003 11 21.13463	01 54 18.56	+18 50 07.6	21.4 V	691
2003 UD ₂₂₄	2003 11 26.28646	03 25 08.60	+25 43 31.6	19.7	704	2003 US ₂₂₅	2003 10 02.42549	02 43 31.51	+18 09 37.8	20.7 V	691
2003 UD ₂₂₄	2003 11 26.29931	03 25 07.81	+25 43 29.5	19.3	704	2003 US ₂₂₅	2003 10 02.45625	02 43 30.43	+18 09 43.1	21.1 V	691
2003 UE ₂₂₄	2003 11 21.08326	02 01 09.85	+19 13 00.7	20.2 V	691	2003 US ₂₂₅	2003 10 02.48223	02 43 29.51	+18 09 47.6	20.9 V	691
2003 UE ₂₂₄	2003 11 21.11027	02 01 08.76	+19 12 58.2	20.1 V	691	2003 US ₂₂₅	2003 11 24.20397	01 53 42.40	+18 05 59.7	20.2	704
2003 UE ₂₂₄	2003 11 21.13717	02 01 07.64	+19 12 55.9	19.8 V	691	2003 US ₂₂₅	2003 11 24.21638	01 53 41.86	+18 05 59.1	20.2	704
2003 UE ₂₂₄	2003 11 24.19047	01 59 19.93	+19 07 55.7	19.3	704	2003 US ₂₂₅	2003 11 24.24115	01 53 40.79	+18 05 58.0	20.6	704
2003 UE ₂₂₄	2003 11 24.20408	01 59 19.44	+19 07 54.5	19.8	704	2003 US ₂₂₅	2003 11 24.19121	02 05 42.23	+16 07 21.1	19.3	704
2003 UE ₂₂₄	2003 11 24.21650	01 59 19.01	+19 07 53.2	19.5	704	2003 UU ₂₂₅	2003 11 24.20456	02 05 41.82	+16 07 16.2	19.6	704
2003 UE ₂₂₄	2003 11 24.22899	01 59 18.56	+19 07 52.1	20.1	704	2003 UU ₂₂₅	2003 11 24.21697	02 05 41.38	+16 07 13.6	20.1	704
2003 UE ₂₂₄	2003 11 24.24127	01 59 18.15	+19 07 50.4	20.0	704	2003 UU ₂₂₅	2003 11 24.22946	02 05 41.04	+16 07 09.3	19.6	704
2003 UK ₂₂₄	2003 10 03.38672	02 35 22.47	+22 38 57.5	20.4 V	691	2003 UU ₂₂₅	2003 11 24.24174	02 05 40.60	+16 07 06.8	19.7	704
2003 UK ₂₂₄	2003 10 03.41335	02 35 21.93	+22 38 50.9	20.3 V	691	2003 UX ₂₂₅	2002 07 14.29313	20 36 38.16	+15 57 59.7	18.7	704
2003 UK ₂₂₄	2003 10 03.44056	02 35 21.38	+22 38 44.4	20.4 V	691	2003 UX ₂₂₅	2002 07 14.30649	20 36 37.62	+15 58 01.0	19.3	704
2003 UK ₂₂₄	2003 11 20.20930	02 09 40.97	+16 59 43.9	19.9	704	2003 UX ₂₂₅	2002 07 14.31984	20 36 36.98	+15 58 01.9	19.4	704
2003 UK ₂₂₄	2003 11 20.22241	02 09 40.58	+16 59 36.8	20.2	704	2003 UX ₂₂₅	2002 07 14.33319	20 36 36.35	+15 58 02.6	19.0	704
2003 UK ₂₂₄	2003 11 20.23548	02 09 40.19	+16 59 30.2	20.3	704	2003 UX ₂₂₅	2002 08 07.30118	20 17 51.17	+16 37 19.6	18.8	644
2003 UK ₂₂₄	2003 11 20.24822	02 09 39.91	+16 59 24.6	20.0	704	2003 UX ₂₂₅	2002 08 07.32228	20 17 50.18	+16 37 21.6	19.0	644
2003 UK ₂₂₄	2003 11 20.26126	02 09 39.53	+16 59 18.4	19.6	704	2003 UX ₂₂₅	2002 08 07.34820	20 17 48.96	+16 37 24.3	19.3	644
2003 UK ₂₂₄	2003 11 24.20479	02 08 10.01	+16 29 41.8	20.6	704	2003 UX ₂₂₅	2002 08 08.17786	20 05 38.58	+17 07 15.3	19.3	644
2003 UK ₂₂₄	2003 11 24.21721	02 08 09.65	+16 29 38.0	20.7	704	2003 UX ₂₂₅	2002 08 28.19902	20 05 38.02	+17 07 17.2	19.6	644
2003 UK ₂₂₄	2003 11 24.22970	02 08 09.49	+16 29 31.2	20.5	704	2003 UX ₂₂₅	2002 08 28.22071	20 05 37.51	+17 07 18.9	19.8	644
2003 UK ₂₂₄	2003 11 24.24198	02 08 09.12	+16 29 26.6	20.5	704	2003 UX ₂₂₅	2003 11 19.08071	02 10 12.70	+16 52 01.4	21.2 V	691
2003 UF ₂₂₄	1994 10 27.18545	01 11 44.17	+11 26 12.2	19.3 V	691	2003 UX ₂₂₅	2003 11 19.10857	02 10 11.60	+16 51 54.1	20.9 V	691
2003 UF ₂₂₄	1994 10 27.20741	01 11 43.00	+11 26 07.9		691	2003 UX ₂₂₅	2003 11 19.13658	02 10 10.48	+16 51 46.9	20.9 V	691
2003 UF ₂₂₄	1994 10 27.22951	01 11 41.85	+11 26 03.7		691	2003 UX ₂₂₅	2003 11 20.20930	02 09 29.32	+16 47 05.0	20.0	704
2003 UF ₂₂₄	2001 03 20.31091	12 06 18.73	-00 02 39.1	20.2 V	691	2003 UX ₂₂₅	2003 11 20.22241	02 09 28.75	+16 47 02.5	20.6	704
2003 UF ₂₂₄	2001 03 20.33195	12 06 17.54	-00 02 34.8	20.1 V	691	2003 UX ₂₂₅	2003 11 20.23548	02 09 28.26	+16 46 58.9	20.8	704
2003 UF ₂₂₄	2001 03 20.35575	12 06 16.22	-00 02 29.6	20.2 V	691	2003 UZ ₂₂₅	2003 11 19.22795	02 11 50.41	+16 29 13.6	19.1 R	699
2003 UF ₂₂₄	2003 10 03.38942	02 44 20.58	+20 26 32.0	20.5 V	691	2003 UZ ₂₂₅	2003 11 19.24706	02 11 49.64	+16 29 07.9		699
2003 UF ₂₂₄	2003 10 03.41617	02 44 19.58	+20 26 33.0	20.6 V	691	2003 UZ ₂₂₅	2003 11 19.26621	02 11 48.90	+16 29 03.7		699
2003 UF ₂₂₄	2003 10 03.44319	02 44 18.58	+20 26 33.7	20.6 V	691	2003 UZ ₂₂₅	2003 11 19.28543	02 11 48.08	+16 28 58.5		699
2003 UF ₂₂₄	2003 11 18.20611	02 04 36.94	+18 58 04.4	19.7	644	2003 UZ ₂₂₅	2003 11 24.19145	02 08 52.30	+16 07 55.8	19.4	704
2003 UP ₂₂₄	2003 11 18.22687	02 04 35.94	+18 57 59.7	19.7	644	2003 UZ ₂₂₅	2003 11 24.20479	02 08 51.89	+16 07 52.4	19.8	704
2003 UF ₂₂₄	2003 11 18.24898	02 04 34.87	+18 57 55.5	19.6	644	2003 UZ ₂₂₅	2003 11 24.21721	02 08 51.46	+16 07 49.5	20.1	704
2003 UF ₂₂₄	2003 11 21.08326	02 02 26.33	+18 48 47.7	20.4 V	691	2003 UZ ₂₂₅	2003 11 24.22970	02 08 50.96	+16 07 46.4	19.9	704
2003 UF ₂₂₄	2003 11 21.11027	02 02 25.13	+18 48 42.4	20.3 V	691	2003 UZ ₂₂₅	2003 11 24.24198	02 08 50.56	+16 07 43.4	20.3	704
2003 UF ₂₂₄	2003 11 21.13717	02 02 23.90	+18 48 37.8	20.3 V	691	2003 UC ₂₂₆	2003 11 03.37356	06 22 41.65	+30 16 24.2	18.9	704
2003 UF ₂₂₄	2003 11 24.20408	02 00 16.33	+18 39 06.3	20.3	704	2003 UC ₂₂₆	2003 11 03.38550	06 22 41.61	+30 16 28.8	19.1	704
2003 UF ₂₂₄	2003 11 24.21650	02 00 15.81	+18 39 04.4	20.3	704	2003 UC ₂₂₆	2003 11 03.39774	06 22 41.64	+30 16 34		

2003 UG ₂₂₆	2003 11 20.45020	07 43 18.04	+29 04 40.4	19.1	704	2003 UR ₂₂₆	2003 11 23.27923	02 30 53.27	+18 28 17.3	21.4 V	691
2003 UG ₂₂₆	2003 11 24.32301	07 43 25.93	+29 30 26.3	19.5	704	2003 UX ₂₂₆	2003 11 24.18495	02 16 38.48	+18 14 10.3	19.9 V	691
2003 UG ₂₂₆	2003 11 24.33566	07 43 25.94	+29 30 32.7	20.1	704	2003 UX ₂₂₆	2003 11 24.20574	02 16 37.59	+18 14 02.4	19.9	704
2003 UG ₂₂₆	2003 11 24.34818	07 43 25.83	+29 30 39.4	20.2	704	2003 UX ₂₂₆	2003 11 24.21287	02 16 37.26	+18 13 59.9	20.0 V	691
2003 UG ₂₂₆	2003 11 24.36071	07 43 25.78	+29 30 44.4	19.9	704	2003 UX ₂₂₆	2003 11 24.21816	02 16 36.97	+18 13 57.8	19.6	704
2003 UG ₂₂₆	2003 11 24.37323	07 43 25.78	+29 30 48.2	19.7	704	2003 UX ₂₂₆	2003 11 24.23065	02 16 36.46	+18 13 53.5	20.1	704
2003 UH ₂₂₆	2002 07 18.23541	20 36 38.74	-16 22 38.4	20.6	644	2003 UX ₂₂₆	2003 11 24.23243	02 16 36.43	+18 13 52.9	19.3 R	699
2003 UH ₂₂₆	2002 07 18.29889	20 36 35.47	-16 22 46.2	20.1	644	2003 UX ₂₂₆	2003 11 24.24302	02 16 35.94	+18 13 48.5	20.0	704
2003 UH ₂₂₆	2002 07 18.36736	20 36 31.92	-16 22 54.7	20.1	644	2003 UX ₂₂₆	2003 11 24.24660	02 16 35.80	+18 13 47.1	20.1 V	691
2003 UH ₂₂₆	2002 08 07.30469	20 19 12.39	-17 05 38.0	20.0	644	2003 UX ₂₂₆	2003 11 24.25162	02 16 35.58	+18 13 45.6		699
2003 UH ₂₂₆	2002 08 07.32598	20 19 11.28	-17 05 40.5	19.7	644	2003 UX ₂₂₆	2003 11 24.27073	02 16 34.87	+18 13 36.8		699
2003 UH ₂₂₆	2002 08 07.35067	20 19 10.02	-17 05 43.3	19.8	644	2003 UX ₂₂₆	2003 11 24.28986	02 16 33.92	+18 13 30.8		699
2003 UH ₂₂₆	2003 11 18.23424	02 26 12.90	+18 29 41.8	19.8	644	2003 UY ₂₂₆	2003 11 24.17933	02 16 02.30	+20 05 33.8	20.4 V	691
2003 UH ₂₂₆	2003 11 18.25640	02 26 11.83	+18 29 34.7	19.7	644	2003 UY ₂₂₆	2003 11 24.20701	02 16 00.95	+20 05 25.8	20.5 V	691
2003 UH ₂₂₆	2003 11 18.27625	02 26 10.85	+18 29 28.8	19.8	644	2003 UY ₂₂₆	2003 11 24.24075	02 15 59.30	+20 05 16.0	20.3 V	691
2003 UH ₂₂₆	2003 11 20.21070	02 24 41.01	+18 19 49.5	20.0	704	2003 UB ₂₂₇	2002 10 30.08874	21 11 27.915	-00 41 48.20	21.02 V	645
2003 UH ₂₂₆	2003 11 20.22392	02 24 40.36	+18 19 44.3	20.0	704	2003 UB ₂₂₇	2002 10 30.09221	21 11 28.001	-00 41 48.83	21.62	645
2003 UH ₂₂₆	2003 11 20.23689	02 24 39.75	+18 19 40.0	19.9	704	2003 UB ₂₂₇	2003 11 19.22795	02 16 05.84	+18 07 10.4	19.5 R	699
2003 UH ₂₂₆	2003 11 20.24975	02 24 39.10	+18 19 36.5	20.0	704	2003 UB ₂₂₇	2003 11 19.23264	02 16 05.74	+18 07 07.5	19.3	644
2003 UH ₂₂₆	2003 11 24.19311	02 21 47.49	+18 00 18.8	19.8	704	2003 UB ₂₂₇	2003 11 19.24378	02 16 05.28	+18 07 01.8	19.3	644
2003 UH ₂₂₆	2003 11 24.20598	02 21 47.01	+18 00 13.2	20.0	704	2003 UB ₂₂₇	2003 11 19.24706	02 16 05.08	+18 06 59.7		699
2003 UH ₂₂₆	2003 11 24.21840	02 21 46.49	+18 00 10.6	20.1	704	2003 UB ₂₂₇	2003 11 19.25490	02 16 04.83	+18 06 56.7	19.3	644
2003 UH ₂₂₆	2003 11 24.23088	02 21 46.00	+18 00 06.1	19.7	704	2003 UB ₂₂₇	2003 11 19.26621	02 16 04.35	+18 06 51.9		699
2003 UH ₂₂₆	2003 11 24.23243	02 21 46.10	+18 00 06.4	19.6 R	699	2003 UB ₂₂₇	2003 11 19.28543	02 16 03.45	+18 06 40.3		699
2003 UH ₂₂₆	2003 11 24.24325	02 21 45.51	+18 00 02.6	20.2	704	2003 UB ₂₂₇	2003 11 20.21032	02 15 28.40	+17 59 10.5	19.3	704
2003 UH ₂₂₆	2003 11 24.25162	02 21 45.18	+17 59 59.1		699	2003 UB ₂₂₇	2003 11 20.22354	02 15 27.85	+17 59 04.2	19.2	704
2003 UH ₂₂₆	2003 11 24.27073	02 21 44.40	+17 59 53.8		699	2003 UB ₂₂₇	2003 11 20.23650	02 15 27.32	+17 58 57.4	19.7	704
2003 UH ₂₂₆	2003 11 24.28986	02 21 43.48	+17 59 47.0		699	2003 UB ₂₂₇	2003 11 20.24926	02 15 26.85	+17 58 51.6	19.5	704
2003 UJ ₂₂₆	2003 11 19.15399	02 21 15.80	+21 26 16.5	19.0 R	699	2003 UB ₂₂₇	2003 11 20.26230	02 15 26.36	+17 58 45.0	19.6	704
2003 UJ ₂₂₆	2003 11 19.17159	02 21 14.93	+21 26 14.9		699	2003 UB ₂₂₇	2003 11 24.19185	02 13 05.82	+17 27 18.4	19.3	704
2003 UJ ₂₂₆	2003 11 19.18916	02 21 13.89	+21 26 16.7		699	2003 UB ₂₂₇	2003 11 24.20491	02 13 05.29	+17 27 12.6	20.4	704
2003 UJ ₂₂₆	2003 11 19.20671	02 21 12.95	+21 26 16.3		699	2003 UB ₂₂₇	2003 11 24.21733	02 13 04.97	+17 27 06.0	20.2	704
2003 UJ ₂₂₆	2003 11 24.17933	02 17 04.36	+21 25 45.6	19.9 V	691	2003 UB ₂₂₇	2003 11 24.22981	02 13 04.47	+17 27 00.9	19.8	704
2003 UJ ₂₂₆	2003 11 24.19335	02 17 03.62	+21 25 46.6	19.5	704	2003 UB ₂₂₇	2003 11 24.24210	02 13 04.05	+17 26 54.9	19.3	704
2003 UJ ₂₂₆	2003 11 24.20622	02 17 03.00	+21 25 46.1	19.9	704	2003 UC ₂₂₇	2003 11 24.20503	02 07 13.63	+20 15 33.5	20.1	704
2003 UJ ₂₂₆	2003 11 24.20701	02 17 03.02	+21 25 45.5	19.9 V	691	2003 UC ₂₂₇	2003 11 24.21745	02 07 13.12	+20 15 31.1	20.5	704
2003 UJ ₂₂₆	2003 11 24.23112	02 17 01.79	+21 25 44.7	19.9	704	2003 UC ₂₂₇	2003 11 24.22994	02 07 12.59	+20 15 28.1	19.9	704
2003 UJ ₂₂₆	2003 11 24.24075	02 17 01.38	+21 25 45.2	19.8 V	691	2003 UC ₂₂₇	2003 11 24.24222	02 07 12.15	+20 15 25.4	20.2	704
2003 UJ ₂₂₆	2003 11 24.24349	02 17 01.24	+21 25 45.3	20.0	704	2003 UD ₂₂₇	2003 11 24.18207	02 08 30.94	+18 46 29.7	20.6 V	691
2003 UL ₂₂₆	2003 11 18.23424	02 21 36.15	+19 30 08.8	19.6	644	2003 UD ₂₂₇	2003 11 24.21017	02 08 29.91	+18 46 20.9	20.4 V	691
2003 UL ₂₂₆	2003 11 18.25640	02 21 34.80	+19 30 05.6	20.1	644	2003 UD ₂₂₇	2003 11 24.24365	02 08 28.68	+18 46 10.3	20.9 V	691
2003 UL ₂₂₆	2003 11 18.27625	02 21 33.56	+19 30 02.3	19.8	644	2003 UE ₂₂₇	2003 11 19.20954	02 16 25.04	+19 29 31.4	19.5 R	699
2003 UL ₂₂₆	2003 11 20.21019	02 19 39.70	+19 25 00.3	19.6	704	2003 UE ₂₂₇	2003 11 19.22876	02 16 24.02	+19 29 26.4		699
2003 UL ₂₂₆	2003 11 20.22341	02 19 39.00	+19 24 58.6	20.4	704	2003 UE ₂₂₇	2003 11 19.24790	02 16 23.34	+19 29 21.3		699
2003 UL ₂₂₆	2003 11 20.24913	02 19 37.39	+19 24 54.5	20.0	704	2003 UE ₂₂₇	2003 11 19.26703	02 16 22.47	+19 29 14.1		699
2003 UL ₂₂₆	2003 11 20.26215	02 19 36.61	+19 24 52.3	20.0	704	2003 UE ₂₂₇	2003 11 24.18573	02 13 12.51	+19 03 13.7	20.1	704
2003 UL ₂₂₆	2003 11 21.20415	02 18 42.85	+19 22 27.6	20.1	704	2003 UE ₂₂₇	2003 11 24.20016	02 13 12.02	+19 03 11.3	20.7	704
2003 UL ₂₂₆	2003 11 21.23028	02 18 41.28	+19 22 21.6	19.9	704	2003 UE ₂₂₇	2003 11 24.20515	02 13 11.84	+19 03 07.6	20.3	704
2003 UL ₂₂₆	2003 11 21.24333	02 18 40.56	+19 22 20.6	20.0	704	2003 UE ₂₂₇	2003 11 24.21254	02 13 11.55	+19 03 05.3	20.0	704
2003 UL ₂₂₆	2003 11 24.18495	02 15 59.37	+19 14 49.4	20.3 V	691	2003 UE ₂₂₇	2003 11 24.21757	02 13 11.33	+19 03 04.5	20.5	704
2003 UL ₂₂₆	2003 11 24.20016	02 15 58.51	+19 14 47.8	20.2	704	2003 UE ₂₂₇	2003 11 24.22504	02 13 11.11	+19 03 02.2	20.4	704
2003 UL ₂₂₆	2003 11 24.20562	02 15 58.11	+19 14 46.6	20.2	704	2003 UE ₂₂₇	2003 11 24.23006	02 13 10.92	+19 03 01.2	20.6	704
2003 UL ₂₂₆	2003 11 24.21254	02 15 57.83	+19 14 44.9	20.2	704	2003 UE ₂₂₇	2003 11 24.23744	02 13 10.66	+19 02 58.4	20.4	704
2003 UL ₂₂₆	2003 11 24.21287	02 15 57.86	+19 14 45.1	20.2 V	691	2003 UG ₂₂₇	2001 03 19.26564	12 08 24.36	-08 19 46.6	19.2 R	699
2003 UL ₂₂₆	2003 11 24.21404	02 15 57.76	+19 14 43.6	19.8 R	699	2003 UG ₂₂₇	2001 03 19.30227	12 08 22.47	-08 19 35.6		699
2003 UL ₂₂₆	2003 11 24.21804	02 15 57.52	+19 14 45.2	20.5	704	2003 UG ₂₂₇	2001 03 19.33902	12 08 20.66	-08 19 24.7		699
2003 UL ₂₂₆	2003 11 24.22504	02 15 57.19	+19 14 43.3	20.6	704	2003 UG ₂₂₇	2001 03 19.37587	12 08 18.72	-08 19 13.0		699
2003 UL ₂₂₆	2003 11 24.23053	02 15 56.88	+19 14 41.6	20.1	704	2003 UG ₂₂₇	2001 03 29.35946	12 00 06.59	-07 24 39.2	20.3	699
2003 UL ₂₂₆	2003 11 24.23326	02 15 56.76	+19 14 42.3		699	2003 UG ₂₂₇	2001 03 29.36982	12 00 06.03	-07 24 35.1	20.1	699
2003 UL ₂₂₆	2003 11 24.23744	02 15 56.50	+19 14 41.3	20.2	704	2003 UG ₂₂₇	2001 03 29.38111	12 00 05.48	-07 24 31.9	20.8	699
2003 UL ₂₂₆	2003 11 24.24660	02 15 56.01	+19 14 40.0	20.2 V	691	2003 UG ₂₂₇	2002 07 14.23353	19 06 33.19	-19 41 33.4	18.5	704
2003 UL ₂₂₆	2003 11 24.25242	02 15 55.65	+19 14 38.9		699	2003 UG ₂₂₇	2002 07 14.24686	19 06 32.35	-19 41 33.5	18.9	704
2003 UL ₂₂₆	2003 11 24.27155	02 15 54.74	+19 14 36.8		699	2003 UG ₂₂₇	2002 07 14.26020	19 06 31.53	-19 41 32.3	18.8	704
2003 UM ₂₂₆	2000 11 29.30578	04 39 38.06	+24 38 01.3	19.5	704	2003 UG ₂₂₇	2002 07 14.27352	19 06 30.80	-19 41 32.5	18.5	704
2003 UM ₂₂₆	2000 11 29.32254	04 39 36.83	+24 37 59.0	20.3	704	2003 UG ₂₂₇	2003 11 19.22795	02 12 10.68	+18 07 10.4	19.6 R	699
2003 UM ₂₂₆	2000 11 29.33850	04 39 35.69	+24 37 54.0	19.8	704	2003 UG ₂₂₇	2003 11 19.24706	02 12 09.84	+18 07 07.0		699
2003 UM ₂₂₆	2000 11 29.37104	04 39 33.21	+24 37 45.7	20.2	704	2003 UG ₂₂₇	2003 11 19.26621	02 12 09.06	+18 06 57.6		699
2003 UM ₂₂₆	2002 05 30.23282	16 23 56.52	-24 17 57.4	19.7	644	2003 UG ₂₂₇	2003 11 19.28543	02 12 07.98	+18 06 54.7		699
2003 UM ₂₂₆	2002 05 30.23501	16 23 56.42	-24 17 55.8	19.8	644	2003 UG ₂₂₇	2003 11 24.18560	02 08 5			

2003 UL ₂₂₇	2001 03 23.32844	12 29 57.28	-07 18 40.7		699	2003 UV ₂₂₇	2003 11 19.22876	02 19 35.74	+19 53 13.6	699
2003 UL ₂₂₇	2003 11 24.18573	02 11 14.29	+18 48 05.3	19.5	704	2003 UV ₂₂₇	2003 11 19.24790	02 19 34.86	+19 53 08.7	699
2003 UL ₂₂₇	2003 11 24.20515	02 11 13.46	+18 47 58.4	19.8	704	2003 UV ₂₂₇	2003 11 19.26703	02 19 33.97	+19 53 05.2	699
2003 UL ₂₂₇	2003 11 24.21254	02 11 13.18	+18 47 57.9	19.9	704	2003 UV ₂₂₇	2003 11 21.19142	02 18 08.56	+19 45 49.6	19.6 704
2003 UL ₂₂₇	2003 11 24.21757	02 11 12.95	+18 47 55.3	19.8	704	2003 UV ₂₂₇	2003 11 21.20415	02 18 07.94	+19 45 46.6	19.8 704
2003 UL ₂₂₇	2003 11 24.22504	02 11 12.69	+18 47 54.0	20.3	704	2003 UV ₂₂₇	2003 11 21.23028	02 18 06.75	+19 45 40.2	20.0 704
2003 UL ₂₂₇	2003 11 24.23744	02 11 12.16	+18 47 50.4	20.0	704	2003 UV ₂₂₇	2003 11 21.24333	02 18 06.19	+19 45 36.0	20.2 704
2003 UL ₂₂₇	2003 11 24.24234	02 11 11.88	+18 47 49.3	20.2	704	2003 UV ₂₂₇	2003 11 24.18495	02 16 02.60	+19 34 38.0	19.9 V 691
2003 UN ₂₂₇	2003 11 20.20968	02 13 59.52	+18 28 07.3	19.6	704	2003 UV ₂₂₇	2003 11 24.21287	02 16 01.42	+19 34 31.7	19.9 V 691
2003 UN ₂₂₇	2003 11 20.22280	02 13 58.90	+18 28 02.5	20.1	704	2003 UV ₂₂₇	2003 11 24.24660	02 16 00.00	+19 34 24.2	19.9 V 691
2003 UN ₂₂₇	2003 11 20.23586	02 13 58.21	+18 27 58.5	20.5	704	2003 UW ₂₂₇	2003 11 24.19221	02 13 45.48	+19 58 15.6	19.6 704
2003 UN ₂₂₇	2003 11 20.24861	02 13 57.84	+18 27 54.6	20.3	704	2003 UW ₂₂₇	2003 11 24.20527	02 13 44.91	+19 58 14.2	20.0 704
2003 UN ₂₂₇	2003 11 20.26164	02 13 57.13	+18 27 49.6	20.2	704	2003 UW ₂₂₇	2003 11 24.21404	02 13 44.59	+19 58 13.0	19.5 R 699
2003 UN ₂₂₇	2003 11 24.20491	02 11 20.77	+18 05 48.2	20.4	704	2003 UW ₂₂₇	2003 11 24.21768	02 13 44.34	+19 58 13.5	20.2 704
2003 UN ₂₂₇	2003 11 24.21733	02 11 20.29	+18 05 41.8	20.4	704	2003 UW ₂₂₇	2003 11 24.23017	02 13 43.83	+19 58 12.9	20.3 704
2003 UN ₂₂₇	2003 11 24.22981	02 11 19.71	+18 05 38.8	20.0	704	2003 UW ₂₂₇	2003 11 24.23326	02 13 43.71	+19 58 11.4	699
2003 UN ₂₂₇	2003 11 24.24210	02 11 19.27	+18 05 35.3	20.1	704	2003 UW ₂₂₇	2003 11 24.25242	02 13 42.79	+19 58 10.3	699
2003 UO ₂₂₇	1997 03 03.96223	09 31 23.67	+10 23 26.1	19.3 V	910	2003 UW ₂₂₇	2003 11 24.27155	02 13 41.84	+19 58 09.3	699
2003 UO ₂₂₇	1997 03 03.96998	09 31 23.28	+10 23 27.7	19.5 V	910	2003 UX ₂₂₇	2000 04 26.21877	13 17 41.85	-07 48 38.2	20.4 V 691
2003 UO ₂₂₇	1997 03 03.97486	09 31 23.05	+10 23 28.9	19.3 V	910	2003 UX ₂₂₇	2000 04 26.23976	13 17 40.78	-07 48 38.1	20.1 V 691
2003 UO ₂₂₇	2001 01 21.38240	10 02 41.07	+08 40 59.3	19.1	704	2003 UX ₂₂₇	2000 04 26.26072	13 17 39.66	-07 48 37.6	20.4 V 691
2003 UO ₂₂₇	2001 01 21.39743	10 02 40.43	+08 41 00.3	19.2	704	2003 UX ₂₂₇	2000 05 01.14503	13 13 41.60	-07 47 59.1	20.7 V 691
2003 UO ₂₂₇	2001 01 21.41246	10 02 39.78	+08 41 02.9	18.8	704	2003 UX ₂₂₇	2000 05 01.16573	13 13 40.60	-07 47 59.0	20.9 V 691
2003 UO ₂₂₇	2001 02 19.24531	09 36 59.17	+10 09 41.8	18.7	704	2003 UX ₂₂₇	2000 05 01.18662	13 13 39.59	-07 47 59.1	20.5 V 691
2003 UO ₂₂₇	2001 02 19.27384	09 36 57.51	+10 09 48.5	19.4	704	2003 UX ₂₂₇	2000 05 07.20747	13 09 16.95	-07 49 08.0	20.8 V 691
2003 UO ₂₂₇	2001 02 19.28797	09 36 56.63	+10 09 52.5	19.2	704	2003 UX ₂₂₇	2000 05 07.22892	13 09 16.09	-07 49 08.6	20.8 V 691
2003 UO ₂₂₇	2001 02 19.30236	09 36 55.79	+10 09 55.9	18.9	704	2003 UX ₂₂₇	2000 05 07.25032	13 09 15.17	-07 49 09.3	20.8 V 691
2003 UO ₂₂₇	2003 10 03.59073	02 53 46.57	+22 20 02.2	20.9	608	2003 UX ₂₂₇	2003 11 19.15399	02 16 28.46	+21 41 01.5	19.1 R 699
2003 UO ₂₂₇	2003 10 03.60117	02 53 46.18	+22 20 00.9	20.7	608	2003 UX ₂₂₇	2003 11 19.17159	02 16 27.44	+21 41 02.3	699
2003 UO ₂₂₇	2003 10 03.61161	02 53 45.78	+22 20 00.2	20.4	608	2003 UX ₂₂₇	2003 11 19.18916	02 16 26.38	+21 41 02.1	699
2003 UO ₂₂₇	2003 10 30.35665	02 32 09.30	+20 55 50.1	18.7	704	2003 UX ₂₂₇	2003 11 19.20671	02 16 25.39	+21 41 03.4	699
2003 UO ₂₂₇	2003 10 30.36896	02 32 08.55	+20 55 47.1	19.2	704	2003 UX ₂₂₇	2003 11 24.17375	02 12 01.78	+21 40 06.4	20.0 V 691
2003 UO ₂₂₇	2003 10 30.38134	02 32 07.85	+20 55 42.4	19.3	704	2003 UX ₂₂₇	2003 11 24.19233	02 12 00.79	+21 40 05.2	19.6 704
2003 UO ₂₂₇	2003 10 30.39434	02 32 07.00	+20 55 39.3	19.3	704	2003 UX ₂₂₇	2003 11 24.20152	02 12 00.33	+21 40 05.9	20.0 V 691
2003 UO ₂₂₇	2003 11 18.23278	02 14 42.64	+19 12 41.1	19.1	644	2003 UX ₂₂₇	2003 11 24.20539	02 12 00.10	+21 40 06.8	20.0 704
2003 UO ₂₂₇	2003 11 18.25491	02 14 41.52	+19 12 33.7	19.2	644	2003 UX ₂₂₇	2003 11 24.21780	02 11 59.38	+21 40 06.0	19.6 704
2003 UO ₂₂₇	2003 11 18.27477	02 14 40.52	+19 12 26.8	19.2	644	2003 UX ₂₂₇	2003 11 24.23029	02 11 58.77	+21 40 06.2	19.9 704
2003 UO ₂₂₇	2003 11 20.20968	02 13 08.64	+19 01 36.9	19.7	704	2003 UX ₂₂₇	2003 11 24.23531	02 11 58.55	+21 40 05.6	20.3 V 691
2003 UO ₂₂₇	2003 11 20.22280	02 13 08.02	+19 01 32.9	19.8	704	2003 UX ₂₂₇	2003 11 24.24258	02 11 58.14	+21 40 05.8	20.5 704
2003 UO ₂₂₇	2003 11 20.23586	02 13 07.35	+19 01 28.2	19.5	704	2003 UX ₂₂₇	2003 11 24.23278	02 18 45.37	+18 53 42.4	19.1 644
2003 UO ₂₂₇	2003 11 20.24861	02 13 06.77	+19 01 24.4	19.5	704	2003 UY ₂₂₇	2003 11 18.25491	02 18 44.24	+18 53 34.0	19.0 644
2003 UO ₂₂₇	2003 11 20.26164	02 13 06.17	+19 01 20.0	19.4	704	2003 UY ₂₂₇	2003 11 18.27477	02 18 43.21	+18 53 26.2	19.1 644
2003 UO ₂₂₇	2003 11 24.18573	02 10 14.15	+18 39 51.0	20.0	704	2003 UY ₂₂₇	2003 11 20.21019	02 17 10.80	+18 41 11.9	19.8 704
2003 UO ₂₂₇	2003 11 24.21254	02 10 13.14	+18 39 47.2	20.6	704	2003 UY ₂₂₇	2003 11 20.22341	02 17 10.24	+18 41 06.4	20.1 704
2003 UO ₂₂₇	2003 11 24.21757	02 10 12.93	+18 39 43.3	20.1	704	2003 UY ₂₂₇	2003 11 20.23637	02 17 09.69	+18 41 02.5	19.9 704
2003 UO ₂₂₇	2003 11 24.22504	02 10 12.66	+18 39 39.3	20.4	704	2003 UY ₂₂₇	2003 11 20.24913	02 17 08.98	+18 40 57.8	19.8 704
2003 UO ₂₂₇	2003 11 24.23006	02 10 12.37	+18 39 39.8	20.0	704	2003 UY ₂₂₇	2003 11 20.26215	02 17 08.39	+18 40 51.5	20.3 704
2003 UO ₂₂₇	2003 11 24.23744	02 10 12.12	+18 39 38.6	20.3	704	2003 UY ₂₂₇	2003 11 24.19209	02 14 17.00	+18 16 43.0	19.6 704
2003 UO ₂₂₇	2003 11 24.24234	02 10 11.83	+18 39 37.0	20.4	704	2003 UY ₂₂₇	2003 11 24.20515	02 14 16.49	+18 16 39.1	20.0 704
2003 UO ₂₂₇	2003 11 26.18580	02 08 54.66	+18 29 21.4	19.5 R	699	2003 UY ₂₂₇	2003 11 24.21757	02 14 15.86	+18 16 36.2	20.1 704
2003 UO ₂₂₇	2003 11 26.20570	02 08 53.76	+18 29 15.3		699	2003 UY ₂₂₇	2003 11 24.23006	02 14 15.35	+18 16 32.2	20.1 704
2003 UO ₂₂₇	2003 11 26.22543	02 08 53.07	+18 29 08.5		699	2003 UY ₂₂₇	2003 11 24.24234	02 14 14.81	+18 16 26.6	20.0 704
2003 UO ₂₂₇	2003 11 26.24514	02 08 52.19	+18 29 02.2		699	2003 UZ ₂₂₇	2003 11 21.21716	02 14 46.28	+18 54 48.8	20.2 704
2003 UP ₂₂₇	2003 11 21.19091	02 10 44.58	+18 30 12.2	19.8	704	2003 UZ ₂₂₇	2003 11 21.23028	02 14 45.62	+18 54 44.5	20.1 704
2003 UP ₂₂₇	2003 11 21.20375	02 10 44.03	+18 30 06.6	20.3	704	2003 UZ ₂₂₇	2003 11 21.24333	02 14 45.00	+18 54 40.5	19.7 704
2003 UP ₂₂₇	2003 11 21.22988	02 10 42.75	+18 29 56.4	20.0	704	2003 UZ ₂₂₇	2003 11 24.18573	02 12 38.34	+18 39 08.4	19.5 704
2003 UP ₂₂₇	2003 11 21.24285	02 10 42.09	+18 29 52.4	19.8	704	2003 UZ ₂₂₇	2003 11 24.19209	02 12 38.07	+18 39 07.5	19.3 704
2003 UP ₂₂₇	2003 11 24.18207	02 08 26.13	+18 11 26.7	20.4 V	691	2003 UZ ₂₂₇	2003 11 24.20016	02 12 37.78	+18 39 05.0	20.0 704
2003 UP ₂₂₇	2003 11 24.18560	02 08 25.94	+18 11 25.7	19.9	704	2003 UZ ₂₂₇	2003 11 24.20515	02 12 37.57	+18 39 03.2	19.8 704
2003 UP ₂₂₇	2003 11 24.20004	02 08 25.26	+18 11 20.8	20.1	704	2003 UZ ₂₂₇	2003 11 24.21254	02 12 37.14	+18 39 00.2	20.7 704
2003 UP ₂₂₇	2003 11 24.20491	02 08 24.97	+18 11 17.8	20.2	704	2003 UZ ₂₂₇	2003 11 24.21757	02 12 37.00	+18 38 59.2	20.2 704
2003 UP ₂₂₇	2003 11 24.21017	02 08 24.82	+18 11 16.3	20.4 V	691	2003 UZ ₂₂₇	2003 11 24.22504	02 12 36.71	+18 38 56.6	20.1 704
2003 UP ₂₂₇	2003 11 24.21242	02 08 24.69	+18 11 16.2	20.2	704	2003 UZ ₂₂₇	2003 11 24.23006	02 12 36.49	+18 38 55.9	19.8 704
2003 UP ₂₂₇	2003 11 24.21733	02 08 24.46	+18 11 14.5	20.2	704	2003 UZ ₂₂₇	2003 11 24.23744	02 12 36.14	+18 38 53.5	20.0 704
2003 UP ₂₂₇	2003 11 24.22491	02 08 24.13	+18 11 11.4	20.2	704	2003 UZ ₂₂₇	2003 11 24.24234	02 12 35.89	+18 38 51.8	19.9 704
2003 UP ₂₂₇	2003 11 24.22981	02 08 23.85	+18 11 09.1	20.1	704	2003 UA ₂₂₈	2003 11 19.20954	02 19 19.86	+19 32 36.1	19.4 R 699
2003 UP ₂₂₇	2003 11 24.24365	02 08 23.28	+18 11 03.8	20.6 V	691	2003 UA ₂₂₈	2003 11 19.22876	02 19 19.02	+19 32 32.6	699
2003 UR ₂₂₇	2002 08 18.36564	21 35 23.89	-15 57 24.3	20.3	644	2003 UA ₂₂₈	2003 11 19.24790	02 19 18.11	+19 32 28.8	699
2003 UR ₂₂₇	2002 08 18.37727	21 35 23.33	-15 57 26.2	19.8	644	2003 UA ₂₂₈	2003 11 19.26703	02 19 17.00	+19 32 25.4	699
2003 UR ₂₂₇	2002 08 18.39255	21 35 22.59	-15 57 28.8	20.3	644	2003 UA ₂₂₈	2003 11 21.19142	02 17 42.17	+19 26 59.4	19.4 704
2003 UR ₂₂₇										

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2003 UR ₂₂₈	2003 10 05.28223	01 36 59.09	+04 09 47.0	20.2 V	691	2003 UB ₂₂₉	2003 11 24.19382	02 34 10.55	+20 54 02.4	19.6	704
2003 UR ₂₂₈	2003 10 05.30991	01 36 57.68	+04 09 36.1	20.5 V	691	2003 UB ₂₂₉	2003 11 24.20669	02 34 09.87	+20 54 01.3	19.9	704
2003 UR ₂₂₈	2003 10 05.33681	01 36 56.31	+04 09 25.7	20.3 V	691	2003 UB ₂₂₉	2003 11 24.21911	02 34 09.19	+20 53 58.8	19.6	704
2003 UU ₂₂₈	2003 11 21.26110	03 04 30.34	+24 17 48.7	19.5	644	2003 UB ₂₂₉	2003 11 24.23160	02 34 08.55	+20 53 56.9	19.9	704
2003 UU ₂₂₈	2003 11 21.28304	03 04 29.04	+24 17 44.9	19.8	644	2003 UB ₂₂₉	2003 11 24.24397	02 34 07.81	+20 53 54.0	20.1	704
2003 UU ₂₂₈	2003 11 21.30677	03 04 27.64	+24 17 40.5	20.1	644	2003 UC ₂₂₉	2003 11 24.15967	02 36 31.65	+24 04 32.6	19.6	704
2003 UU ₂₂₈	2003 11 24.19691	03 01 45.60	+24 08 49.3	19.9	704	2003 UC ₂₂₉	2003 11 24.16755	02 36 31.22	+24 04 31.5	19.9	704
2003 UU ₂₂₈	2003 11 24.20930	03 01 44.86	+24 08 47.5	20.3	704	2003 UC ₂₂₉	2003 11 24.17544	02 36 30.85	+24 04 32.8	19.4	704
2003 UU ₂₂₈	2003 11 24.22171	03 01 44.15	+24 08 44.3	20.0	704	2003 UC ₂₂₉	2003 11 24.18418	02 36 30.40	+24 04 33.2	20.0	704
2003 UU ₂₂₈	2003 11 24.23420	03 01 43.39	+24 08 42.5	20.3	704	2003 UD ₂₂₉	2003 11 24.22994	02 48 38.17	+17 47 08.7	19.6 R	699
2003 UU ₂₂₈	2003 11 24.25030	03 01 42.63	+24 08 39.8	20.1	704	2003 UD ₂₂₉	2003 11 24.24910	02 48 37.49	+17 46 56.4		699
2003 UU ₂₂₈	2003 11 24.26303	03 01 41.75	+24 08 36.1	19.9	704	2003 UD ₂₂₉	2003 11 24.25079	02 48 37.45	+17 46 57.3	19.3	704
2003 UU ₂₂₈	2003 11 24.27558	03 01 41.16	+24 08 35.0	20.2	704	2003 UD ₂₂₉	2003 11 24.26352	02 48 36.90	+17 46 48.5	19.5	704
2003 UU ₂₂₈	2003 11 24.30105	03 01 39.62	+24 08 30.3	19.9	704	2003 UD ₂₂₉	2003 11 24.26823	02 48 36.81	+17 46 46.8		699
2003 UV ₂₂₈	2003 11 19.22461	03 03 18.26	+16 33 19.3	18.6 R	699	2003 UD ₂₂₉	2003 11 24.27607	02 48 36.45	+17 46 41.0	19.9	704
2003 UV ₂₂₈	2003 11 19.24372	03 03 17.45	+16 33 03.4		699	2003 UD ₂₂₉	2003 11 24.28737	02 48 36.00	+17 46 34.1		699
2003 UV ₂₂₈	2003 11 19.26290	03 03 16.60	+16 32 47.5		699	2003 UD ₂₂₉	2003 11 24.28869	02 48 36.00	+17 46 33.6	20.0	704
2003 UV ₂₂₈	2003 11 19.28211	03 03 15.71	+16 32 32.5		699	2003 UD ₂₂₉	2003 11 24.30154	02 48 35.48	+17 46 26.3	19.6	704
2003 UV ₂₂₈	2003 11 23.29653	03 00 33.82	+15 39 21.0	19.8 V	291	2003 UH ₂₂₉	2003 11 24.19359	02 25 51.11	+20 56 38.7	19.3	704
2003 UV ₂₂₈	2003 11 23.32428	03 00 32.66	+15 38 59.2	19.4 V	291	2003 UH ₂₂₉	2003 11 24.20646	02 25 50.50	+20 56 34.9	20.1	704
2003 UV ₂₂₈	2003 11 23.34826	03 00 31.68	+15 38 40.1	19.2 V	291	2003 UH ₂₂₉	2003 11 24.21486	02 25 50.04	+20 56 32.3	19.6 R	699
2003 UV ₂₂₈	2003 11 24.24058	02 59 58.26	+15 27 08.9	18.6 V	703	2003 UH ₂₂₉	2003 11 24.21887	02 25 49.81	+20 56 31.8	20.0	704
2003 UV ₂₂₈	2003 11 24.25449	02 59 57.77	+15 26 59.5	18.1 V	703	2003 UH ₂₂₉	2003 11 24.23136	02 25 49.14	+20 56 28.7	20.3	704
2003 UV ₂₂₈	2003 11 24.26802	02 59 57.22	+15 26 48.9	18.7 V	703	2003 UH ₂₂₉	2003 11 24.23408	02 25 49.10	+20 56 26.2		699
2003 UV ₂₂₈	2003 11 24.28163	02 59 56.71	+15 26 39.1	18.5 V	703	2003 UH ₂₂₉	2003 11 24.24373	02 25 48.64	+20 56 24.6	19.7	704
2003 UW ₂₂₈	2003 10 30.36092	03 17 19.92	+23 21 52.1	19.2	704	2003 UH ₂₂₉	2003 11 24.25325	02 25 48.13	+20 56 22.3		699
2003 UW ₂₂₈	2003 10 30.37290	03 17 19.18	+23 21 50.7	19.5	704	2003 UH ₂₂₉	2003 11 24.27239	02 25 47.22	+20 56 16.1		699
2003 UW ₂₂₈	2003 10 30.38555	03 17 18.40	+23 21 49.5	19.5	704	2003 UK ₂₂₉	2001 02 18.62907	10 59 34.57	-02 50 35.5	20.1	608
2003 UW ₂₂₈	2003 10 30.39874	03 17 17.63	+23 21 48.8	19.5	704	2003 UK ₂₂₉	2001 02 18.64045	10 59 33.99	-02 50 32.7	20.1	608
2003 UW ₂₂₈	2003 10 30.41149	03 17 16.88	+23 21 47.4	19.7	704	2003 UK ₂₂₉	2001 02 18.65076	10 59 33.44	-02 50 30.8	20.5	608
2003 UW ₂₂₈	2003 11 19.15145	02 57 05.84	+22 29 33.0	19.3 R	699	2003 UK ₂₂₉	2001 03 20.31001	10 33 40.17	-00 11 29.1	20.4	608
2003 UW ₂₂₈	2003 11 19.16908	02 57 04.75	+22 29 29.8		699	2003 UK ₂₂₉	2001 03 20.32021	10 33 39.69	-00 11 25.4	20.3	608
2003 UW ₂₂₈	2003 11 19.18663	02 57 03.65	+22 29 26.3		699	2003 UK ₂₂₉	2001 03 20.33082	10 33 39.22	-00 11 21.8	20.5	608
2003 UW ₂₂₈	2003 11 19.20418	02 57 02.53	+22 29 22.3		699	2003 UK ₂₂₉	2003 11 24.18495	02 14 31.38	+18 10 02.4	20.0 V	691
2003 UW ₂₂₈	2003 11 19.36266	02 56 52.75	+22 28 47.7	19.7 V	691	2003 UK ₂₂₉	2003 11 24.19279	02 14 31.02	+18 09 58.9	19.2	704
2003 UW ₂₂₈	2003 11 19.38972	02 56 51.08	+22 28 41.4	19.9 V	691	2003 UK ₂₂₉	2003 11 24.20574	02 14 30.50	+18 09 53.1	19.8	704
2003 UW ₂₂₈	2003 11 19.41731	02 56 49.41	+22 28 35.2	19.7 V	691	2003 UK ₂₂₉	2003 11 24.21287	02 14 30.19	+18 09 51.1	20.0 V	691
2003 UW ₂₂₈	2003 11 20.26824	02 56 00.31	+22 25 26.9	19.7	704	2003 UK ₂₂₉	2003 11 24.21816	02 14 29.93	+18 09 48.9	19.7	704
2003 UW ₂₂₈	2003 11 20.28070	02 55 59.53	+22 25 24.1	19.8	704	2003 UK ₂₂₉	2003 11 24.23065	02 14 29.36	+18 09 43.7	20.1	704
2003 UW ₂₂₈	2003 11 20.29313	02 55 58.80	+22 25 21.2	19.8	704	2003 UK ₂₂₉	2003 11 24.24302	02 14 28.87	+18 09 39.2	19.7	704
2003 UW ₂₂₈	2003 11 20.30564	02 55 57.97	+22 25 18.1	20.0	704	2003 UK ₂₂₉	2003 11 24.24660	02 14 28.76	+18 09 37.6	20.0 V	691
2003 UW ₂₂₈	2003 11 20.31839	02 55 57.24	+22 25 15.5	19.9	704	2003 UL ₂₂₉	2003 11 19.15667	02 26 44.29	+19 06 42.8	20.4 V	703
2003 UW ₂₂₈	2003 11 24.20799	02 52 23.02	+22 10 33.6	20.0	704	2003 UL ₂₂₉	2003 11 19.17133	02 26 43.46	+19 06 35.8	20.3 V	703
2003 UW ₂₂₈	2003 11 24.22041	02 52 22.43	+22 10 31.1	19.9	704	2003 UL ₂₂₉	2003 11 19.18597	02 26 42.87	+19 06 28.1	19.4 V	703
2003 UW ₂₂₈	2003 11 24.23290	02 52 21.66	+22 10 28.4	19.7	704	2003 UL ₂₂₉	2003 11 19.20059	02 26 42.25	+19 06 22.2	19.8 V	703
2003 UW ₂₂₈	2003 11 24.24527	02 52 21.04	+22 10 25.6	20.1	704	2003 UL ₂₂₉	2003 11 20.22392	02 25 59.18	+18 58 35.2	20.3	704
2003 UX ₂₂₈	2003 11 20.26913	03 05 53.59	+20 32 30.9	18.6	704	2003 UL ₂₂₉	2003 11 20.23689	02 25 58.54	+18 58 28.4	20.0	704
2003 UX ₂₂₈	2003 11 20.28159	03 05 53.07	+20 32 26.8	18.7	704	2003 UL ₂₂₉	2003 11 20.24975	02 25 57.99	+18 58 22.6	19.6	704
2003 UX ₂₂₈	2003 11 20.29402	03 05 52.54	+20 32 22.8	18.7	704	2003 UL ₂₂₉	2003 11 20.26269	02 25 57.55	+18 58 16.9	19.8	704
2003 UX ₂₂₈	2003 11 20.30654	03 05 52.00	+20 32 18.4	18.7	704	2003 UL ₂₂₉	2003 11 24.20610	02 23 28.96	+18 29 07.5	20.2	704
2003 UX ₂₂₈	2003 11 20.31929	03 05 51.49	+20 32 14.0	18.6	704	2003 UL ₂₂₉	2003 11 24.21851	02 23 28.56	+18 28 59.5	20.7	704
2003 UX ₂₂₈	2003 11 24.19738	03 03 18.74	+20 10 44.8	19.0	704	2003 UL ₂₂₉	2003 11 24.23100	02 23 27.99	+18 28 57.5	20.6	704
2003 UX ₂₂₈	2003 11 24.20977	03 03 18.25	+20 10 40.7	19.1	704	2003 UL ₂₂₉	2003 11 24.23160	02 23 28.05	+18 28 54.3	19.8 R	699
2003 UX ₂₂₈	2003 11 24.22218	03 03 17.78	+20 10 36.5	19.1	704	2003 UL ₂₂₉	2003 11 24.24337	02 23 27.60	+18 28 49.9	20.4	704
2003 UX ₂₂₈	2003 11 24.23467	03 03 17.26	+20 10 32.5	18.8	704	2003 UL ₂₂₉	2003 11 24.25079	02 23 27.37	+18 28 46.4		699
2003 UX ₂₂₈	2003 11 24.24704	03 03 16.84	+20 10 27.6	19.0	704	2003 UL ₂₂₉	2003 11 24.26990	02 23 26.73	+18 28 38.0		699
2003 UY ₂₂₈	2001 03 16.29515	11 35 52.44	+05 52 22.6	20.4 V	691	2003 UL ₂₂₉	2003 11 24.28901	02 23 25.92	+18 28 29.1		699
2003 UY ₂₂₈	2001 03 16.29897	11 35 52.22	+05 52 23.6	21.3 V	691	2003 UM ₂₂₉	2003 11 24.23160	02 26 27.53	+16 57 12.8	18.8 R	699
2003 UY ₂₂₈	2001 03 16.30277	11 35 52.03	+05 52 24.1	21.4 V	691	2003 UM ₂₂₉	2003 11 24.25079	02 26 26.87	+16 57 00.9		699
2003 UY ₂₂₈	2003 11 19.15145	02 59 29.16	+22 01 52.9	18.3 R	699	2003 UM ₂₂₉	2003 11 24.26990	02 26 26.21	+16 56 49.5		699
2003 UY ₂₂₈	2003 11 19.16908	02 59 28.10	+22 01 50.2		699	2003 UM ₂₂₉	2003 11 24.28901	02 26 25.53	+16 56 36.9		699
2003 UY ₂₂₈	2003 11 19.18663	02 59 27.06	+22 01 47.8		699	2003 UN ₂₂₉	2003 11 24.17375	02 13 59.36	+22 36 29.3	20.1 V	691
2003 UY ₂₂₈	2003 11 19.20418	02 59 26.02	+22 01 44.8		699	2003 UN ₂₂₉	2003 11 24.20152	02 13 57.81	+22 36 30.0	19.9 V	691
2003 UY ₂₂₈	2003 11 20.26824	02 58 24.68	+21 58 58.7	18.8	704	2003 UN ₂₂₉	2003 11 24.23531	02 13 55.93	+22 36 30.6	19.7 V	691
2003 UY ₂₂₈	2003 11 20.28070	02 58 23.95	+21 58 56.6	18.9	704	2003 UO ₂₂₉	2003 11 23.20167	02 25 15.88	+19 17 32.1	21.2 V	691
2003 UY ₂₂₈	2003 11 20.29313	02 58 23.22	+21 58 54.2	19.0	704	2003 UO ₂₂₉	2003 11 23.24898	02 25 13.79	+19 17 18.2	20.7 V	691
2003 UY ₂₂₈	2003 11 20.30564	02 58 22.46	+21 58 52.5	19.0	704	2003 UO ₂₂₉	2003 11 23.27668	02 25 12.57	+19 17 09.6	20.4 V	691
2003 UY ₂₂₈	2003 11 20.31839	02 58 21.76	+21 58 50.6	19.1	704	2003 UO ₂₂₉	2003 11 24.20610	02 24 33.65	+19 12 41.2	19.8	704
2003 UY ₂₂₈	2003 11 21.19198	02 57 32.47	+21 56 31.7	19.0	704	2003 UO ₂₂₉	2003 11 24.21851	02 24 33.18	+19 12		

2003 UR ₂₂₉	2003 11 24.28986	02 14 19.67	+16 09 38.8		699	2003 UG ₂₃₁	2003 11 20.24271	01 17 16.64	+10 51 19.3	19.8	704
2003 UT ₂₂₉	2003 11 18.23278	02 14 31.01	+18 42 50.1	19.4	644	2003 UG ₂₃₁	2003 11 20.25571	01 17 16.20	+10 51 17.4	19.9	704
2003 UT ₂₂₉	2003 11 18.25491	02 14 19.80	+18 42 45.7	19.4	644	2003 UG ₂₃₁	2003 11 24.13509	01 15 49.77	+10 45 16.7	19.4	704
2003 UT ₂₂₉	2003 11 18.27477	02 14 28.76	+18 42 41.8	19.3	644	2003 UG ₂₃₁	2003 11 24.14767	01 15 49.50	+10 45 14.7	20.1	704
2003 UT ₂₂₉	2003 11 20.20968	02 12 52.59	+18 36 13.4	20.0	704	2003 UG ₂₃₁	2003 11 24.17262	01 15 48.85	+10 45 14.2	20.3	704
2003 UT ₂₂₉	2003 11 20.22280	02 12 51.93	+18 36 11.6	20.4	704	2003 UG ₂₃₁	2003 11 24.18511	01 15 48.71	+10 45 12.2	20.3	704
2003 UT ₂₂₉	2003 11 20.26164	02 12 49.93	+18 36 03.6	19.9	704	2003 UK ₂₃₂	1996 01 12.36126	08 23 10.80	+22 19 40.6	20.0 V	691
2003 UT ₂₂₉	2003 11 24.18207	02 09 56.27	+18 23 36.0	20.7 V	691	2003 UK ₂₃₂	1996 01 12.38418	08 23 09.42	+22 19 44.5		691
2003 UT ₂₂₉	2003 11 24.21017	02 09 55.06	+18 23 30.9	20.3 V	691	2003 UK ₂₃₂	1996 01 12.40723	08 23 08.08	+22 19 48.4		691
2003 UT ₂₂₉	2003 11 24.24365	02 09 53.60	+18 23 24.8	20.5 V	691	2003 UK ₂₃₂	1998 06 29.40461	21 07 05.01	-19 25 06.6	20.0 V	691
2003 UV ₂₂₉	2003 11 19.15313	02 37 30.30	+21 34 08.2	19.1 R	699	2003 UK ₂₃₂	1998 06 29.42671	21 07 04.44	-19 25 08.9	20.4 V	691
2003 UV ₂₂₉	2003 11 19.17075	02 37 29.14	+21 34 09.8		699	2003 UK ₂₃₂	1998 06 29.44934	21 07 03.86	-19 25 11.8	20.5 V	691
2003 UV ₂₂₉	2003 11 19.18830	02 37 28.03	+21 34 09.4		699	2003 UK ₂₃₂	2003 09 20.48302	02 20 02.17	+15 55 29.9	20.4	644
2003 UV ₂₂₉	2003 11 19.20588	02 37 26.91	+21 34 11.5		699	2003 UK ₂₃₂	2003 09 20.49422	02 20 01.92	+15 55 29.9	20.3	644
2003 UV ₂₂₉	2003 11 24.15694	02 32 46.30	+21 37 28.8	19.1 R	699	2003 UK ₂₃₂	2003 09 20.50536	02 20 01.70	+15 55 29.9	20.4	644
2003 UV ₂₂₉	2003 11 24.17450	02 32 45.24	+21 37 30.3		699	2003 UK ₂₃₂	2003 09 27.40781	02 17 07.90	-15 51 23.2	19.8 V	691
2003 UV ₂₂₉	2003 11 24.19203	02 32 44.35	+21 37 31.2		699	2003 UK ₂₃₂	2003 09 27.43595	02 17 06.99	+15 51 21.3	19.9 V	691
2003 UV ₂₂₉	2003 11 24.19382	02 32 44.22	+21 37 30.2		704	2003 UK ₂₃₂	2003 09 27.46429	02 17 06.05	+15 51 19.3	20.1 V	691
2003 UV ₂₂₉	2003 11 24.20669	02 32 43.46	+21 37 31.6	20.1	704	2003 UK ₂₃₂	2003 11 20.20584	01 35 36.80	+12 53 25.0	19.3	704
2003 UV ₂₂₉	2003 11 24.20958	02 32 43.31	+21 37 31.4		699	2003 UK ₂₃₂	2003 11 20.21910	01 35 36.38	+12 53 22.3	19.5	704
2003 UV ₂₂₉	2003 11 24.21911	02 32 42.78	+21 37 32.4	20.3	704	2003 UK ₂₃₂	2003 11 20.23191	01 35 35.90	+12 53 20.2	19.7	704
2003 UV ₂₂₉	2003 11 24.23160	02 32 42.06	+21 37 32.8	19.7	704	2003 UK ₂₃₂	2003 11 20.24490	01 35 35.53	+12 53 16.5	20.0	704
2003 UV ₂₂₉	2003 11 24.24397	02 32 41.40	+21 37 32.9	19.8	704	2003 UK ₂₃₂	2003 11 20.25792	01 35 35.08	+12 53 14.8	19.8	704
2003 UA ₂₃₀	2003 11 23.17950	02 17 50.68	+08 07 59.7	19.3 V	703	2003 UK ₂₃₂	2003 11 24.18841	01 33 47.72	+12 42 39.9	19.5	704
2003 UA ₂₃₀	2003 11 23.19080	02 17 50.12	+08 07 56.7	19.1 V	703	2003 UK ₂₃₂	2003 11 24.20243	01 33 47.37	+12 42 37.8	20.1	704
2003 UA ₂₃₀	2003 11 23.20207	02 17 49.74	+08 07 56.0	19.3 V	703	2003 UK ₂₃₂	2003 11 24.22733	01 33 46.75	+12 42 35.5	20.2	704
2003 UA ₂₃₀	2003 11 23.21339	02 17 49.31	+08 07 54.8	18.9 V	703	2003 UK ₂₃₂	2003 11 24.23962	01 33 46.40	+12 42 32.4	20.1	704
2003 UL ₂₃₀	2003 11 19.15145	02 56 30.58	+22 54 05.0	19.1 R	699	2003 UN ₂₃₂	2003 11 21.20927	01 36 41.72	+12 01 28.0	19.9	704
2003 UL ₂₃₀	2003 11 19.16908	02 56 29.67	+22 54 03.7		699	2003 UN ₂₃₂	2003 11 21.22266	01 36 41.23	+12 01 24.3	20.1	704
2003 UL ₂₃₀	2003 11 19.18663	02 56 28.62	+22 54 02.3		699	2003 UN ₂₃₂	2003 11 21.23573	01 36 40.83	+12 01 21.0	20.5	704
2003 UL ₂₃₀	2003 11 19.20418	02 56 27.69	+22 54 01.2		699	2003 UW ₂₃₂	2003 11 18.11571	01 51 05.35	+11 04 51.6	20.6 V	291
2003 UL ₂₃₀	2003 11 21.26110	02 54 38.88	+22 51 22.9	19.2	644	2003 UW ₂₃₂	2003 11 18.16071	01 51 03.90	+11 04 38.9	20.1 V	291
2003 UL ₂₃₀	2003 11 21.26251	02 54 38.80	+22 51 22.7	19.1	644	2003 UW ₂₃₂	2003 11 18.18893	01 51 02.96	+11 04 32.1	20.8 V	291
2003 UL ₂₃₀	2003 11 21.28304	02 54 37.68	+22 51 21.2	19.2	644	2003 UW ₂₃₂	2003 11 21.19756	01 49 33.56	+10 51 06.7	20.0	704
2003 UL ₂₃₀	2003 11 21.28444	02 54 37.62	+22 51 21.0	19.0	644	2003 UW ₂₃₂	2003 11 21.22371	01 49 32.77	+10 51 00.9	20.4	704
2003 UL ₂₃₀	2003 11 21.30677	02 54 36.41	+22 51 19.4	19.1	644	2003 UW ₂₃₂	2003 11 21.23686	01 49 32.43	+10 50 56.0	19.9	704
2003 UL ₂₃₀	2003 11 21.30817	02 54 36.34	+22 51 19.0	19.0	644	2003 UW ₂₃₂	2003 11 21.24961	01 49 32.01	+10 50 54.0	20.1	704
2003 UL ₂₃₀	2003 11 24.19561	02 52 08.52	+22 47 20.8	19.4	704	2003 UW ₂₃₂	2003 11 28.07764	01 46 53.39	+10 25 01.9	21.1 V	691
2003 UL ₂₃₀	2003 11 24.20799	02 52 07.94	+22 47 19.2	19.6	704	2003 UW ₂₃₂	2003 11 28.10781	01 46 52.78	+10 24 56.0	21.0 V	691
2003 UL ₂₃₀	2003 11 24.22041	02 52 07.29	+22 47 18.5	20.1	704	2003 UW ₂₃₂	2003 11 28.13692	01 46 52.20	+10 24 50.4	20.6 V	691
2003 UL ₂₃₀	2003 11 24.24527	02 52 06.05	+22 47 15.7	20.1	704	2003 UB ₂₃₃	2003 11 16.17041	02 55 53.62	+19 00 17.0	20.0 V	691
2003 UR ₂₃₀	2003 11 19.21208	03 00 09.22	+21 07 27.9	18.7 R	699	2003 UB ₂₃₃	2003 11 16.17303	02 55 53.48	+19 00 15.5	20.0 V	691
2003 UR ₂₃₀	2003 11 19.23127	03 00 08.00	+21 07 24.8		699	2003 UB ₂₃₃	2003 11 16.19817	02 55 51.99	+19 00 03.4	19.7 V	691
2003 UR ₂₃₀	2003 11 19.25038	03 00 06.84	+21 07 20.7		699	2003 UB ₂₃₃	2003 11 16.20083	02 55 51.86	+19 00 02.3	19.7 V	691
2003 UR ₂₃₀	2003 11 19.26953	03 00 05.64	+21 07 16.7		699	2003 UB ₂₃₃	2003 11 16.22678	02 55 50.33	+18 59 49.8	19.7 V	691
2003 UR ₂₃₀	2003 11 24.19632	02 55 25.78	+20 49 43.2	19.1	704	2003 UB ₂₃₃	2003 11 16.22949	02 55 50.07	+18 59 49.8	19.6 V	691
2003 UR ₂₃₀	2003 11 24.20870	02 55 25.03	+20 49 40.5	19.2	704	2003 UB ₂₃₃	2003 11 20.29262	02 52 07.83	+18 26 46.9	20.6	704
2003 UR ₂₃₀	2003 11 24.22112	02 55 24.30	+20 49 37.5	19.2	704	2003 UB ₂₃₃	2003 11 20.30513	02 52 07.15	+18 26 41.8	20.0	704
2003 UR ₂₃₀	2003 11 24.23361	02 55 23.62	+20 49 35.5	19.3	704	2003 UB ₂₃₃	2003 11 20.31788	02 52 06.41	+18 26 35.7	20.3	704
2003 UR ₂₃₀	2003 11 24.24598	02 55 22.91	+20 49 33.1	19.4	704	2003 UB ₂₃₃	2003 11 21.19169	02 51 20.86	+18 19 32.7	19.4	704
2003 US ₂₃₀	2003 11 19.21291	03 05 58.59	+19 13 56.2	18.6 R	699	2003 UB ₂₃₃	2003 11 21.20442	02 51 20.12	+18 19 26.6	20.1	704
2003 US ₂₃₀	2003 11 19.23208	03 05 57.73	+19 13 45.6		699	2003 UB ₂₃₃	2003 11 21.21754	02 51 19.49	+18 19 20.5	19.8	704
2003 US ₂₃₀	2003 11 19.25120	03 05 56.80	+19 13 36.5		699	2003 UB ₂₃₃	2003 11 21.23056	02 51 18.81	+18 19 13.4	19.9	704
2003 US ₂₃₀	2003 11 19.27039	03 05 55.85	+19 13 25.5		699	2003 UB ₂₃₃	2003 11 21.24360	02 51 18.04	+18 19 06.9	20.6	704
2003 US ₂₃₀	2003 11 24.25067	03 02 26.79	+18 29 29.5	19.6	704	2003 UB ₂₃₃	2003 11 24.25079	02 48 46.65	+17 55 13.5	19.7	704
2003 US ₂₃₀	2003 11 24.26340	03 02 26.23	+18 29 24.4	19.1	704	2003 UB ₂₃₃	2003 11 24.26352	02 48 45.97	+17 55 08.6	19.7	704
2003 US ₂₃₀	2003 11 24.27595	03 02 25.73	+18 29 18.2	19.4	704	2003 UB ₂₃₃	2003 11 24.27607	02 48 45.36	+17 55 01.8	19.7	704
2003 US ₂₃₀	2003 11 24.28856	03 02 25.17	+18 29 11.5	19.5	704	2003 UB ₂₃₃	2003 11 24.28869	02 48 44.70	+17 54 55.8	19.8	704
2003 US ₂₃₀	2003 11 24.30142	03 02 24.65	+18 29 04.4	19.4	704	2003 UC ₂₃₃	2003 10 18.36001	03 08 12.49	+24 21 17.0	19.0 R	699
2003 UT ₂₃₀	2003 11 19.15145	03 04 02.88	+23 06 26.2	19.0 R	699	2003 UC ₂₃₃	2003 10 18.37583	03 08 11.59	+24 21 12.1		699
2003 UT ₂₃₀	2003 11 19.16908	03 04 01.87	+23 06 26.3		699	2003 UC ₂₃₃	2003 10 18.41108	03 08 09.66	+24 21 01.3		699
2003 UT ₂₃₀	2003 11 19.18663	03 04 00.66	+23 06 25.9		699	2003 UC ₂₃₃	2003 10 18.42680	03 08 08.83	+24 20 58.2		699
2003 UT ₂₃₀	2003 11 19.20418	03 03 59.43	+23 06 24.4		699	2003 UC ₂₃₃	2003 11 18.26530	02 36 23.96	+20 45 07.7	19.7	644
2003 UT ₂₃₀	2003 11 24.19656	02 59 01.73	+22 57 25.2	19.9	704	2003 UC ₂₃₃	2003 11 18.28616	02 36 22.72	+20 44 57.6	19.7	644
2003 UT ₂₃₀	2003 11 24.20894	02 59 00.95	+22 57 22.7	20.0	704	2003 UC ₂₃₃	2003 11 18.30689	02 36 21.52	+20 44 47.5	19.8	644
2003 UT ₂₃₀	2003 11 24.23385	02 58 59.65	+22 57 19.8	20.1	704	2003 UC ₂₃₃	2003 11 20.26588	02 34 33.48	+20 28 53.0	19.3	704
2003 UT ₂₃₀	2003 11 24.24622	02 58 58.77	+22 57 18.4	20.1	704	2003 UC ₂₃₃	2003 11 20.27836	02 34 32.72	+20 28 46.6	19.6	704
2003 UU ₂₃₀	2003 11 16.27678	03 12 09.60	+22 53 53.1	19.5 V	691	2003 UC ₂₃₃	2003 11 20.29083	02 34 31.98	+20 28 41.3	20.1	704
2003 UU ₂₃₀	2003 11 16.27951	03 12 09.42	+22 53 52.8	21.0 V	691	2003 UC ₂₃₃	2003 11 20.30335	02 34 31.27	+20 28 33.7	20.0	704
2003 UU											

2003 UM ₂₃₃	2003 11 24.21863	02 21 36.15	+21 07 33.2	19.8	704	2003 UJ ₂₃₄	2003 11 24.16698	03 35 17.31	+25 03 47.9	699
2003 UM ₂₃₃	2003 11 24.23112	02 21 35.46	+21 07 30.8	19.3	704	2003 UJ ₂₃₄	2003 11 24.18448	03 35 16.18	+25 03 48.3	699
2003 UM ₂₃₃	2003 11 24.24349	02 21 34.83	+21 07 28.6	19.5	704	2003 UJ ₂₃₄	2003 11 24.19963	03 35 15.07	+25 03 50.9	19.3 704
2003 US ₂₃₃	2003 11 19.22116	02 50 09.11	+21 37 26.9	19.2 V	703	2003 UJ ₂₃₄	2003 11 24.20210	03 35 14.95	+25 03 50.5	699
2003 US ₂₃₃	2003 11 19.23464	02 50 08.42	+21 37 24.5	19.5 V	703	2003 UJ ₂₃₄	2003 11 24.21201	03 35 14.15	+25 03 51.6	19.6 704
2003 US ₂₃₃	2003 11 19.24816	02 50 07.66	+21 37 24.8	19.8 V	703	2003 UJ ₂₃₄	2003 11 24.22451	03 35 13.26	+25 03 52.2	19.3 704
2003 US ₂₃₃	2003 11 19.26167	02 50 06.94	+21 37 22.5	19.2 V	703	2003 UJ ₂₃₄	2003 11 24.23692	03 35 12.38	+25 03 53.3	19.9 704
2003 US ₂₃₃	2003 11 20.26735	02 49 12.57	+21 35 57.8	19.9	704	2003 UJ ₂₃₄	2003 11 24.24929	03 35 11.51	+25 03 54.0	19.7 704
2003 US ₂₃₃	2003 11 20.27981	02 49 12.03	+21 35 57.8	20.1	704	2003 UY ₂₃₄	2003 11 19.21960	04 19 20.19	+15 55 12.0	18.0 R 699
2003 US ₂₃₃	2003 11 20.30475	02 49 10.63	+21 35 55.2	20.3	704	2003 UY ₂₃₄	2003 11 19.23874	04 19 19.23	+15 55 05.5	699
2003 US ₂₃₃	2003 11 20.31748	02 49 09.90	+21 35 54.2	19.7	704	2003 UY ₂₃₄	2003 11 19.25786	04 19 18.22	+15 54 59.9	699
2003 US ₂₃₃	2003 11 21.16945	02 48 24.79	+21 34 40.9	19.9 V	691	2003 UY ₂₃₄	2003 11 19.27711	04 19 17.26	+15 54 53.7	699
2003 US ₂₃₃	2003 11 21.19627	02 48 23.31	+21 34 38.5	19.7 V	691	2003 UY ₂₃₄	2003 11 22.25615	04 16 49.56	+15 39 17.4	18.8 704
2003 US ₂₃₃	2003 11 21.22282	02 48 21.86	+21 34 36.5	19.9 V	691	2003 UY ₂₃₄	2003 11 22.26877	04 16 48.88	+15 39 13.6	18.7 704
2003 US ₂₃₃	2003 11 24.15609	02 45 50.07	+21 30 17.7	19.6 R	699	2003 UY ₂₃₄	2003 11 22.29354	04 16 47.50	+15 39 07.4	18.6 704
2003 US ₂₃₃	2003 11 24.17368	02 45 49.21	+21 30 15.2		699	2003 UY ₂₃₄	2003 11 24.29601	04 15 05.81	+15 28 52.1	17.7 R 699
2003 US ₂₃₃	2003 11 24.19118	02 45 48.22	+21 30 14.8		699	2003 UY ₂₃₄	2003 11 24.31359	04 15 04.82	+15 28 47.0	699
2003 US ₂₃₃	2003 11 24.20876	02 45 47.34	+21 30 12.0		699	2003 UY ₂₃₄	2003 11 24.32943	04 15 03.99	+15 28 41.4	699
2003 US ₂₃₃	2003 11 24.22053	02 45 46.65	+21 30 11.9	20.1	704	2003 UY ₂₃₄	2003 11 24.34516	04 15 03.19	+15 28 37.7	699
2003 US ₂₃₃	2003 11 24.23302	02 45 46.00	+21 30 10.8	20.1	704	2003 UY ₂₃₄	2003 11 26.34389	04 13 20.63	+15 18 42.3	18.2 V 691
2003 US ₂₃₃	2003 11 24.24539	02 45 45.44	+21 30 09.7	19.8	704	2003 UY ₂₃₄	2003 11 26.37291	04 13 19.06	+15 18 33.5	18.2 V 691
2003 UW ₂₃₃	2003 11 24.23243	02 20 40.73	+17 44 06.7	19.9 R	699	2003 UY ₂₃₄	2003 11 26.40002	04 13 17.60	+15 18 25.4	18.3 V 691
2003 UW ₂₃₃	2003 11 24.25162	02 20 39.77	+17 44 01.0		699	2003 UZ ₂₃₄	2003 11 18.41294	04 13 06.19	+15 51 30.6	18.9 644
2003 UW ₂₃₃	2003 11 24.27073	02 20 39.14	+17 43 56.8		699	2003 UZ ₂₃₄	2003 11 18.43433	04 13 05.00	+15 51 22.0	18.6 644
2003 UX ₂₃₃	2003 11 24.28986	02 20 38.40	+17 43 54.7		699	2003 UZ ₂₃₄	2003 11 18.45867	04 13 03.69	+15 51 12.1	19.3 644
2003 UX ₂₃₃	2003 11 28.08599	01 33 29.34	+07 17 28.5	20.5 V	691	2003 UZ ₂₃₄	2003 11 19.21960	04 12 23.63	+15 46 06.4	18.8 R 699
2003 UX ₂₃₃	2003 11 28.11803	01 33 28.53	+07 17 27.6	21.4 V	691	2003 UZ ₂₃₄	2003 11 19.23874	04 12 22.48	+15 46 00.4	699
2003 UX ₂₃₃	2003 11 28.14523	01 33 27.87	+07 17 27.1	21.4 V	691	2003 UZ ₂₃₄	2003 11 19.25786	04 12 21.51	+15 45 52.5	699
2003 UB ₂₃₄	2003 11 24.30075	03 14 17.48	+30 41 22.6	18.4 V	703	2003 UZ ₂₃₄	2003 11 19.27711	04 12 20.45	+15 45 43.3	699
2003 UB ₂₃₄	2003 11 24.31213	03 14 16.70	+30 41 19.4	19.0 V	703	2003 UZ ₂₃₄	2003 11 24.29517	04 07 48.99	+15 12 51.4	18.8 R 699
2003 UB ₂₃₄	2003 11 24.32348	03 14 15.84	+30 41 16.4	19.3 V	703	2003 UZ ₂₃₄	2003 11 24.31276	04 07 47.98	+15 12 44.8	699
2003 UB ₂₃₄	2003 11 24.33484	03 14 14.98	+30 41 13.8	19.3 V	703	2003 UZ ₂₃₄	2003 11 24.32857	04 07 47.11	+15 12 38.4	699
2003 UC ₂₃₄	2003 11 19.22296	03 27 52.50	+18 25 54.3	18.5 R	699	2003 UZ ₂₃₄	2003 11 24.34433	04 07 46.19	+15 12 30.3	699
2003 UC ₂₃₄	2003 11 19.24208	03 27 51.36	+18 25 40.2		699	2003 UA ₂₃₅	2003 11 02.32601	04 28 49.46	+19 59 54.9	19.4 704
2003 UC ₂₃₄	2003 11 19.26122	03 27 50.25	+18 25 26.4		699	2003 UA ₂₃₅	2003 11 02.33814	04 28 48.82	+19 59 59.3	19.5 704
2003 UC ₂₃₄	2003 11 19.28045	03 27 49.16	+18 25 11.9		699	2003 UA ₂₃₅	2003 11 02.36210	04 28 47.78	+20 00 09.1	19.4 704
2003 UC ₂₃₄	2003 11 21.26211	03 25 58.91	+18 00 54.1	18.8	704	2003 UA ₂₃₅	2003 11 21.26705	04 09 12.17	+22 14 40.9	19.3 704
2003 UC ₂₃₄	2003 11 21.27498	03 25 58.20	+18 00 44.8	19.2	704	2003 UA ₂₃₅	2003 11 21.29254	04 09 10.21	+22 14 51.5	20.2 704
2003 UC ₂₃₄	2003 11 21.28771	03 25 57.46	+18 00 35.4	19.1	704	2003 UA ₂₃₅	2003 11 21.30578	04 09 09.15	+22 14 55.8	19.4 704
2003 UC ₂₃₄	2003 11 21.30068	03 25 56.73	+18 00 26.1	18.9	704	2003 UA ₂₃₅	2003 11 21.31851	04 09 08.18	+22 15 01.2	19.4 704
2003 UC ₂₃₄	2003 11 21.31365	03 25 55.95	+18 00 16.0	19.0	704	2003 UA ₂₃₅	2003 11 23.27261	04 06 41.37	+22 28 35.6	18.3 704
2003 UB ₂₃₄	2003 11 20.28465	03 39 14.35	+24 35 53.0	20.5	704	2003 UA ₂₃₅	2003 11 23.28516	04 06 40.41	+22 28 41.8	18.4 704
2003 UB ₂₃₄	2003 11 20.30964	03 39 12.74	+24 35 56.1	20.2	704	2003 UA ₂₃₅	2003 11 23.29766	04 06 39.42	+22 28 46.3	18.7 704
2003 UB ₂₃₄	2003 11 20.32244	03 39 11.97	+24 35 58.4	19.9	704	2003 UA ₂₃₅	2003 11 23.31026	04 06 38.44	+22 28 51.9	18.7 704
2003 UB ₂₃₄	2003 11 24.14945	03 35 15.98	+24 44 37.7	19.5 R	699	2003 UA ₂₃₅	2003 11 23.32284	04 06 37.41	+22 28 56.6	18.9 704
2003 UB ₂₃₄	2003 11 24.16698	03 35 14.89	+24 44 39.7		699	2003 UA ₂₃₅	2003 11 24.15111	04 05 34.89	+22 34 37.6	18.4 R 699
2003 UB ₂₃₄	2003 11 24.18448	03 35 13.80	+24 44 41.8		699	2003 UA ₂₃₅	2003 11 24.16864	04 05 33.51	+22 34 46.1	699
2003 UB ₂₃₄	2003 11 24.19963	03 35 12.77	+24 44 45.3	19.3	704	2003 UA ₂₃₅	2003 11 24.18614	04 05 32.21	+22 34 52.7	699
2003 UE ₂₃₄	2003 11 24.20210	03 35 12.64	+24 44 44.5		699	2003 UA ₂₃₅	2003 11 24.20048	04 05 31.02	+22 34 59.1	19.7 704
2003 UE ₂₃₄	2003 11 24.21201	03 35 11.97	+24 44 46.4	19.9	704	2003 UA ₂₃₅	2003 11 24.20374	04 05 30.78	+22 34 59.5	699
2003 UE ₂₃₄	2003 11 24.22451	03 35 11.11	+24 44 47.9	19.7	704	2003 UA ₂₃₅	2003 11 24.20841	04 05 30.40	+22 35 02.2	19.2 704
2003 UE ₂₃₄	2003 11 24.23692	03 35 10.37	+24 44 50.2	20.0	704	2003 UA ₂₃₅	2003 11 24.21632	04 05 29.78	+22 35 05.9	19.1 704
2003 UE ₂₃₄	2003 11 24.24929	03 35 09.57	+24 44 51.0	20.1	704	2003 UA ₂₃₅	2003 11 24.22422	04 05 29.17	+22 35 09.1	18.6 704
2003 UF ₂₃₄	2003 11 18.24872	03 46 27.25	+23 04 01.2	20.6 V	691	2003 UA ₂₃₅	2003 11 26.24978	04 02 53.88	+22 48 57.0	19.1 704
2003 UF ₂₃₄	2003 11 18.27647	03 46 25.42	+23 03 59.0	20.7 V	691	2003 UA ₂₃₅	2003 11 26.27514	04 02 51.87	+22 49 07.0	18.8 704
2003 UF ₂₃₄	2003 11 18.30493	03 46 23.56	+23 03 57.0	20.8 V	691	2003 UA ₂₃₅	2003 11 26.28792	04 02 50.82	+22 49 11.6	18.4 704
2003 UF ₂₃₄	2003 11 20.27309	03 44 20.96	+23 01 17.6	19.4	704	2003 UA ₂₃₅	2003 11 26.30077	04 02 49.77	+22 49 19.4	20.4 704
2003 UF ₂₃₄	2003 11 20.28562	03 44 20.12	+23 01 16.1	19.2	704	2003 UE ₂₃₅	2003 11 24.07610	01 29 10.24	+10 06 27.3	20.9 V 691
2003 UF ₂₃₄	2003 11 20.29801	03 44 19.32	+23 01 15.2	19.4	704	2003 UE ₂₃₅	2003 11 24.10343	01 29 09.39	+10 06 23.7	20.9 V 691
2003 UF ₂₃₄	2003 11 20.31054	03 44 18.48	+23 01 13.8	19.4	704	2003 UE ₂₃₅	2003 11 24.13532	01 29 08.41	+10 06 20.1	20.8 V 691
2003 UF ₂₃₄	2003 11 20.32343	03 44 17.64	+23 01 13.0	19.3	704	2003 UM ₂₃₅	2003 11 28.07764	01 41 10.72	+10 22 56.1	21.4 V 691
2003 UF ₂₃₄	2003 11 21.40801	03 43 10.00	+22 59 35.9	19.3	644	2003 UM ₂₃₅	2003 11 28.10781	01 41 10.22	+10 22 53.2	21.6 V 691
2003 UF ₂₃₄	2003 11 21.43067	03 43 08.52	+22 59 33.5	18.9	644	2003 UM ₂₃₅	2003 11 28.13692	01 41 09.76	+10 22 51.5	21.4 V 691
2003 UF ₂₃₄	2003 11 21.46101	03 43 06.56	+22 59 30.4	19.6	644	2003 UH ₂₃₆	1992 10 25.20972	01 42 14.50	+12 59 31.3	691
2003 UF ₂₃₄	2003 11 24.15277	03 40 21.73	+22 55 07.2	18.9 R	699	2003 UH ₂₃₆	1992 10 25.24114	01 42 12.64	+12 59 30.3	691
2003 UF ₂₃₄	2003 11 24.17031	03 40 20.61	+22 55 06.6		699	2003 UH ₂₃₆	1992 10 25.26339	01 42 11.39	+12 59 29.4	20.0 V 691
2003 UF ₂₃₄	2003 11 24.18783	03 40 19.45	+22 55 05.4		699	2003 UH ₂₃₆	2003 09 22.42848	02 16 30.88	+14 20 57.8	20.4 V 291
2003 UF ₂₃₄	2003 11 24.20541	03 40 18.34	+22 55 02.3		699	2003 UH ₂₃₆	2003 09 22.45177	02 16 30.14	+14 20 59.7	21.1 V 691
2003 UF ₂₃₄	2003 11 24.25129	03 40 15.49	+22 54 58.9	19.3	704	2003 UH ₂₃₆	2003 09 22.45254	02 16 30.11	+14 21 00.2	20.8 V 291
2003 UF ₂₃₄	2003 11 24.26402	03 40 14.66	+22 54 57.4	19.6	704	2003 UH ₂₃₆	2003 09 22.47150	02 16 29.52	+14 21 01.8	21.7 V 691
2003 UF ₂₃₄	2003 11 24.27657	03 40 13.79	+22 54 56.3	19.1	704	2003 UH ₂₃₆	2003 09 22.4			

2003 UL ₂₃₆	2003 11 19.34893	02 55 56.73	+11 20 09.0	699	2003 UQ ₂₃₇	2003 11 21.26515	03 54 36.79	+21 06 51.5	19.5	704
2003 UM ₂₃₆	2003 11 01.26022	03 15 37.14	+12 00 14.9	704	2003 UQ ₂₃₇	2003 11 21.29071	03 54 35.19	+21 06 44.7	19.6	704
2003 UM ₂₃₆	2003 11 01.27222	03 15 36.35	+12 00 16.4	704	2003 UQ ₂₃₇	2003 11 21.30374	03 54 34.37	+21 06 41.0	19.8	704
2003 UM ₂₃₆	2003 11 01.28434	03 15 35.65	+12 00 17.8	704	2003 UQ ₂₃₇	2003 11 21.31669	03 54 33.56	+21 06 38.0	19.9	704
2003 UM ₂₃₆	2003 11 01.29643	03 15 34.84	+12 00 18.8	704	2003 UQ ₂₃₇	2003 11 24.22074	03 51 40.78	+20 53 30.5	19.4 R	699
2003 UM ₂₃₆	2003 11 01.30855	03 15 34.11	+12 00 20.3	704	2003 UQ ₂₃₇	2003 11 24.23998	03 51 39.43	+20 53 24.5		699
2003 UM ₂₃₆	2003 11 18.32270	02 57 25.79	+12 42 15.5	644	2003 UQ ₂₃₇	2003 11 24.25910	03 51 38.31	+20 53 19.2		699
2003 UM ₂₃₆	2003 11 18.34378	02 57 24.38	+12 42 19.0	644	2003 UQ ₂₃₇	2003 11 24.27821	03 51 37.18	+20 53 14.9		699
2003 UM ₂₃₆	2003 11 18.37652	02 57 22.26	+12 42 24.2	644	2003 UR ₂₃₇	2003 11 21.26502	03 52 27.65	+22 36 31.4	18.8	704
2003 UM ₂₃₆	2003 11 21.43421	02 54 10.59	+12 51 34.5	20.2	2003 UR ₂₃₇	2003 11 21.27814	03 52 26.70	+22 36 29.8	19.1	704
2003 UM ₂₃₆	2003 11 21.44476	02 54 09.86	+12 51 36.0	20.4	2003 UR ₂₃₇	2003 11 21.29058	03 52 25.81	+22 36 27.9	18.9	704
2003 UM ₂₃₆	2003 11 21.45502	02 54 09.23	+12 51 37.7	20.4	2003 UR ₂₃₇	2003 11 21.30361	03 52 24.91	+22 36 26.0	19.1	704
2003 UO ₂₃₆	2003 11 21.19979	02 03 28.97	+10 30 31.5	19.4	2003 UR ₂₃₇	2003 11 21.31656	03 52 23.99	+22 36 24.7	19.2	704
2003 UO ₂₃₆	2003 11 21.21276	02 03 28.48	+10 30 26.3	18.9	2003 UR ₂₃₇	1999 05 18.22428	14 08 01.38	-13 27 53.6	20.9 V	691
2003 UO ₂₃₆	2003 11 21.22606	02 03 28.11	+10 30 20.7	19.7	2003 UR ₂₃₇	1999 05 18.24559	14 08 00.20	-13 27 48.4	21.1 V	691
2003 UO ₂₃₆	2003 11 21.23904	02 03 27.64	+10 30 17.5	19.5	2003 UR ₂₃₇	1999 05 18.26722	14 07 58.92	-13 27 43.1	21.1 V	691
2003 UQ ₂₃₆	2003 11 19.24913	02 26 33.07	+08 18 55.1	18.6	2003 UR ₂₃₇	2002 04 14.29273	13 53 42.61	-11 36 00.9	20.3	704
2003 UQ ₂₃₆	2003 11 19.27361	02 26 31.89	+08 18 51.7	18.6	2003 UR ₂₃₇	2002 04 14.30681	13 53 41.70	-11 35 56.2	20.1	704
2003 UQ ₂₃₆	2003 11 19.30520	02 26 30.38	+08 18 46.9	18.6	2003 UR ₂₃₇	2002 04 14.32092	13 53 40.84	-11 35 52.9	20.2	704
2003 UV ₂₃₆	2003 11 22.22927	01 32 20.27	+04 56 19.5	19.3 R	2003 UR ₂₃₇	2002 04 14.33500	13 53 39.84	-11 35 48.2	19.8	704
2003 UV ₂₃₆	2003 11 22.27810	01 32 19.01	+04 56 32.6	19.8 R	2003 UR ₂₃₇	2002 04 19.26375	13 48 22.58	-11 09 12.5	20.8 V	291
2003 UV ₂₃₆	2003 11 22.30161	01 32 18.40	+04 56 39.1	19.6 R	2003 UR ₂₃₇	2002 04 19.29763	13 48 20.29	-11 09 01.7	20.6 V	291
2003 UV ₂₃₆	2003 11 23.18324	01 31 58.73	+05 00 47.6	19.8 R	2003 UR ₂₃₇	2002 04 19.31981	13 48 18.83	-11 08 54.0	20.8 V	291
2003 UV ₂₃₆	2003 11 23.25286	01 31 56.98	+05 01 07.4	20.0 R	2003 UR ₂₃₇	2003 11 24.15193	03 52 07.31	+21 28 46.9	18.5 R	699
2003 UV ₂₃₆	2003 11 23.26354	01 31 56.73	+05 01 10.9	20.0 R	2003 UR ₂₃₇	2003 11 24.16949	03 52 06.02	+21 28 44.4		699
2003 UV ₂₃₆	2003 11 24.09219	01 31 40.12	+05 05 12.3	20.5 V	2003 UR ₂₃₇	2003 11 24.18699	03 52 04.75	+21 28 41.7		699
2003 UV ₂₃₆	2003 11 24.12031	01 31 39.49	+05 05 20.4	20.5 V	2003 UR ₂₃₇	2003 11 24.20457	03 52 03.48	+21 28 39.2		699
2003 UV ₂₃₆	2003 11 24.15165	01 31 38.80	+05 05 29.9	20.5 V	2003 UR ₂₃₇	2003 11 19.17498	03 59 38.43	+20 06 04.5	20.1 V	691
2003 UW ₂₃₆	1992 11 25.42962	04 41 17.01	+21 55 38.9	19.5 V	2003 UR ₂₃₇	2003 11 19.20265	03 59 36.61	+20 05 57.6	20.1 V	691
2003 UW ₂₃₆	1992 11 25.45292	04 41 15.53	+21 55 35.6		2003 UR ₂₃₇	2003 11 19.21622	03 59 35.76	+20 05 53.9	19.6 R	699
2003 UW ₂₃₆	1992 11 25.47972	04 41 13.90	+21 55 31.1		2003 UR ₂₃₇	2003 11 19.22998	03 59 34.81	+20 05 51.0	20.1 V	691
2003 UW ₂₃₆	2001 02 20.44481	11 52 27.47	-00 14 00.4	21.3 V	2003 UR ₂₃₇	2003 11 19.23540	03 59 34.42	+20 05 49.0		699
2003 UW ₂₃₆	2001 02 20.46705	11 52 26.51	-00 13 54.5	21.4 V	2003 UR ₂₃₇	2003 11 19.25454	03 59 33.27	+20 05 44.5		699
2003 UW ₂₃₆	2001 02 20.48862	11 52 25.53	-00 13 48.8	21.4 V	2003 UR ₂₃₇	2003 11 19.27377	03 59 31.82	+20 05 38.8		699
2003 UW ₂₃₆	2003 11 21.23710	02 18 22.35	+13 58 55.6	20.2 V	2003 UR ₂₃₇	2003 11 21.29084	03 57 22.17	+19 56 59.9	19.8	704
2003 UW ₂₃₆	2003 11 21.26864	02 18 20.81	+13 58 47.6	20.3 V	2003 UR ₂₃₇	2003 11 21.30387	03 57 21.23	+19 56 57.1	19.7	704
2003 UW ₂₃₆	2003 11 21.29523	02 18 19.57	+13 58 40.6	20.3 V	2003 UR ₂₃₇	2003 11 21.31682	03 57 20.45	+19 56 52.7	19.7	704
2003 UA ₂₃₇	2003 11 21.19104	02 13 10.86	+22 05 58.6	19.2	2003 UR ₂₃₇	2003 11 24.22074	03 54 14.53	+19 44 20.6		699
2003 UA ₂₃₇	2003 11 21.20388	02 13 10.14	+22 05 55.7	19.5	2003 UR ₂₃₇	2003 11 24.23998	03 54 13.31	+19 44 14.9		699
2003 UA ₂₃₇	2003 11 21.21689	02 13 09.39	+22 05 52.5	19.4	2003 UR ₂₃₇	2003 11 24.25910	03 54 12.01	+19 44 12.3		699
2003 UA ₂₃₇	2003 11 21.23002	02 13 08.62	+22 05 50.3	18.9	2003 UR ₂₃₇	2003 11 24.27821	03 54 10.82	+19 44 05.9		699
2003 UA ₂₃₇	2003 11 21.24306	02 13 07.90	+22 05 47.1	19.2	2003 UR ₂₃₇	2003 11 19.26848	04 06 06.33	+17 54 29.7		691
2003 UA ₂₃₇	2003 11 21.15859	02 10 38.04	+21 55 28.0	18.7 R	2003 UR ₂₃₇	2003 11 19.29650	04 06 04.91	+17 54 12.9	19.8 V	691
2003 UA ₂₃₇	2003 11 24.17375	02 10 37.32	+21 55 25.0	19.5 V	2003 UR ₂₃₇	2003 11 19.32368	04 06 03.54	+17 53 56.7	19.7 V	691
2003 UA ₂₃₇	2003 11 24.17616	02 10 37.14	+21 55 23.8		2003 UR ₂₃₇	2003 11 21.26664	04 04 28.73	+17 34 29.4	19.4	704
2003 UA ₂₃₇	2003 11 24.18585	02 10 36.65	+21 55 21.5	19.1	2003 UR ₂₃₇	2003 11 21.27971	04 04 28.05	+17 34 21.4	19.6	704
2003 UA ₂₃₇	2003 11 24.19370	02 10 36.26	+21 55 19.7		2003 UR ₂₃₇	2003 11 21.29214	04 04 27.37	+17 34 13.9	19.9	704
2003 UA ₂₃₇	2003 11 24.20029	02 10 35.91	+21 55 18.7	19.7	2003 UR ₂₃₇	2003 11 21.30539	04 04 26.68	+17 34 06.9	20.2	704
2003 UA ₂₃₇	2003 11 24.20152	02 10 35.88	+21 55 19.1	19.4 V	2003 UR ₂₃₇	2003 11 21.31812	04 04 26.04	+17 33 57.8	20.0	704
2003 UA ₂₃₇	2003 11 24.21126	02 10 35.36	+21 55 16.4		2003 UV ₂₃₇	2003 11 23.28479	04 02 49.11	+17 14 14.0	19.5	704
2003 UA ₂₃₇	2003 11 24.21266	02 10 35.24	+21 55 16.2	19.6	2003 UV ₂₃₇	2003 11 23.29730	04 02 48.41	+17 14 05.8	20.3	704
2003 UA ₂₃₇	2003 11 24.22516	02 10 34.65	+21 55 13.6	19.4	2003 UV ₂₃₇	2003 11 23.30990	04 02 47.97	+17 14 00.1	19.9	704
2003 UA ₂₃₇	2003 11 24.23531	02 10 34.13	+21 55 12.1	19.5 V	2003 UV ₂₃₇	2003 11 23.32248	04 02 47.20	+17 13 50.8	20.2	704
2003 UA ₂₃₇	2003 11 24.23757	02 10 33.98	+21 55 10.8	19.7	2003 UV ₂₃₇	2003 11 24.19280	04 02 04.50	+17 05 08.1	19.2	704
2003 UJ ₂₃₇	1999 09 07.27792	23 08 48.22	+10 53 41.1	19.0 R	2003 UV ₂₃₇	2003 11 24.20071	04 02 04.11	+17 05 03.3	19.3	704
2003 UJ ₂₃₇	1999 09 07.28934	23 08 47.62	+10 53 37.3	18.4 R	2003 UV ₂₃₇	2003 11 24.20864	04 02 03.67	+17 04 58.8	19.7	704
2003 UJ ₂₃₇	1999 09 07.30078	23 08 47.01	+10 53 33.4	19.5 R	2003 UV ₂₃₇	2003 11 24.21655	04 02 03.28	+17 04 54.2	19.5	704
2003 UJ ₂₃₇	1999 09 07.31219	23 08 46.33	+10 53 28.4	19.3 R	2003 UV ₂₃₇	2003 11 24.22445	04 02 02.93	+17 04 49.7	19.6	704
2003 UJ ₂₃₇	2002 04 15.23108	12 50 45.99	-16 07 48.4	18.9 R	2003 UW ₂₃₇	2003 11 19.16913	03 58 42.68	+22 27 02.1	20.7 V	691
2003 UJ ₂₃₇	2002 04 15.25443	12 50 44.66	-16 07 35.2		2003 UW ₂₃₇	2003 11 19.19719	03 58 40.76	+22 27 02.5	19.8 V	691
2003 UJ ₂₃₇	2002 04 15.27770	12 50 43.28	-16 07 24.5		2003 UW ₂₃₇	2003 11 19.22463	03 58 38.89	+22 27 02.6	19.7 V	691
2003 UJ ₂₃₇	2002 04 15.30095	12 50 42.03	-16 07 10.2		2003 UW ₂₃₇	2003 11 21.26581	03 56 21.69	+22 26 58.2	19.1	704
2003 UJ ₂₃₇	2003 09 30.31773	02 16 13.48	+22 25 31.8	20.5	2003 UW ₂₃₇	2003 11 21.27893	03 56 20.83	+22 27 01.0	20.0	704
2003 UJ ₂₃₇	2003 09 30.33129	02 16 13.01	+22 25 29.6	20.2	2003 UW ₂₃₇	2003 11 21.29136	03 56 19.84	+22 26 59.3	19.6	704
2003 UJ ₂₃₇	2003 09 30.34440	02 16 12.48	+22 25 25.4	19.9	2003 UW ₂₃₇	2003 11 21.30451	03 56 19.06	+22 26 59.0	19.8	704
2003 UJ ₂₃₇	2003 09 30.35739	02 16 11.87	+22 25 21.2	19.9	2003 UW ₂₃₇	2003 11 21.31734	03 56 18.11	+22 26 59.2	19.7	704
2003 UJ ₂₃₇	2003 11 20.21986	01 34 04.34	+15 45 14.6	19.8	2003 UW ₂₃₇	2003 11 24.15193	03 53 07.96	+22 26 25.3	18.8 R	699
2003 UJ ₂₃₇	2003 11 20.24567	01 34 03.66	+15 45 02.4	19.7	2003 UW ₂₃₇	2003 11 24.16949	03 53 06.78	+22 26 26.7		699
2003 UJ ₂₃₇	2003 11 20.25869	01 34 03.25	+15 44 56.0	20.0	2003 UW ₂₃₇	2003 11 24.18699	03 53 05.60	+22 26 26.8		699
2003 UJ ₂₃₇	2003 11 22.10464	01 33 12.95	+15 30 53.7	20.5 V	2003 UW ₂₃₇	2003 11 24.20457	03 53 04.40	+22 26 26.0		699
2003 UJ ₂₃₇	2003 11 22.13376	01 33 12.15	+15 30 40.8	20.7 V	2003 UW ₂₃₇	2003 11 26.24908	03 50 47.97	+22 25 48.7	19.1	704
2003 UJ ₂₃₇	2003 11 22.16294	01 33 11.34	+15 30 28.1	20.2 V	2003 UW ₂₃₇	2003 11 26.26182	03 50 47.12	+22 25 48.4	19.7	704
2003 UO ₂₃₇										

2003 NOV. 30

M.P.S. 91937

2003 UB ₂₃₈	2003 11 24.29188	03 10 08.15	+13 14 43.0	18.9 R	699	2003 UH ₂₄₀	2003 11 19.28378	02 40 43.19	+17 43 26.1		699
2003 UB ₂₃₈	2003 11 24.30943	03 10 07.20	+13 14 43.6		699	2003 UH ₂₄₀	2003 11 24.19472	02 36 54.62	+17 25 52.0	19.2	704
2003 UB ₂₃₈	2003 11 24.32518	03 10 06.35	+13 14 43.8		699	2003 UH ₂₄₀	2003 11 24.20717	02 36 54.08	+17 25 50.7	19.9	704
2003 UB ₂₃₈	2003 11 24.34104	03 10 05.52	+13 14 43.7		699	2003 UH ₂₄₀	2003 11 24.21958	02 36 53.44	+17 25 47.4	19.7	704
2003 UB ₂₃₈	2003 11 21.32197	03 20 48.36	+09 43 47.1	18.9 V	691	2003 UH ₂₄₀	2003 11 24.23078	02 36 53.03	+17 25 45.0	19.9 R	699
2003 UB ₂₃₈	2003 11 21.34865	03 20 46.84	+09 43 47.1	19.0 V	691	2003 UH ₂₄₀	2003 11 24.23207	02 36 52.86	+17 25 45.8	19.8	704
2003 UB ₂₃₈	2003 11 21.37530	03 20 45.33	+09 43 46.7	19.0 V	691	2003 UH ₂₄₀	2003 11 24.24444	02 36 52.38	+17 25 42.9	19.7	704
2003 UE ₂₃₈	2003 11 21.32197	03 21 23.56	+09 37 04.4	19.2 V	691	2003 UH ₂₄₀	2003 11 24.24995	02 36 52.08	+17 25 40.6		699
2003 UE ₂₃₈	2003 11 21.34865	03 21 22.21	+09 36 59.5	19.1 V	691	2003 UH ₂₄₀	2003 11 24.26907	02 36 51.19	+17 25 36.5		699
2003 UE ₂₃₈	2003 11 21.37530	03 21 20.87	+09 36 54.6	19.2 V	691	2003 UH ₂₄₀	2003 11 24.28819	02 36 50.35	+17 25 31.8		699
2003 UF ₂₃₈	2003 11 19.29990	03 22 46.09	+11 04 18.4	18.5 R	699	2003 UK ₂₄₀	2003 11 19.21208	02 53 46.80	+20 13 06.4	18.9 R	699
2003 UF ₂₃₈	2003 11 19.31579	03 22 45.19	+11 04 19.2		699	2003 UK ₂₄₀	2003 11 19.23127	02 53 45.72	+20 13 06.1		699
2003 UF ₂₃₈	2003 11 19.33160	03 22 44.35	+11 04 19.8		699	2003 UK ₂₄₀	2003 11 19.25038	02 53 44.55	+20 13 06.0		699
2003 UF ₂₃₈	2003 11 19.34727	03 22 43.53	+11 04 20.3		699	2003 UK ₂₄₀	2003 11 19.26953	02 53 43.37	+20 13 05.0		699
2003 UF ₂₃₈	2003 11 21.32197	03 20 59.88	+11 05 21.3	19.0 V	691	2003 UK ₂₄₀	2003 11 24.19585	02 49 10.38	+20 12 31.4	19.3	704
2003 UF ₂₃₈	2003 11 21.34865	03 20 58.44	+11 05 22.3	19.0 V	691	2003 UK ₂₄₀	2003 11 24.20823	02 49 09.70	+20 12 31.7	19.5	704
2003 UF ₂₃₈	2003 11 21.37530	03 20 57.01	+11 05 23.1	19.0 V	691	2003 UK ₂₄₀	2003 11 24.22065	02 49 09.04	+20 12 32.0	19.8	704
2003 UG ₂₃₈	1997 02 08.52104	10 43 34.27	+04 30 10.5	19.8 V	566	2003 UK ₂₄₀	2003 11 24.23313	02 49 08.36	+20 12 32.0	19.5	704
2003 UG ₂₃₈	1997 02 08.52987	10 43 33.78	+04 30 13.5	20.3 V	566	2003 UK ₂₄₀	2003 11 24.24551	02 49 07.66	+20 12 31.3	19.5	704
2003 UG ₂₃₈	1997 02 08.53828	10 43 33.50	+04 30 15.8	20.1 V	566	2003 UL ₂₄₀	2003 11 21.20442	02 49 50.12	+18 20 09.4	20.3	704
2003 UG ₂₃₈	2000 01 26.16435	03 36 13.75	+12 09 28.5	20.5 V	691	2003 UL ₂₄₀	2003 11 21.21754	02 49 49.46	+18 20 07.1	20.0	704
2003 UG ₂₃₈	2000 01 26.17265	03 36 13.90	+12 09 30.3	20.2 V	691	2003 UL ₂₄₀	2003 11 21.23056	02 49 48.64	+18 20 03.6	20.1	704
2003 UG ₂₃₈	2000 01 26.18026	03 36 14.03	+12 09 31.5	20.2 V	691	2003 UL ₂₄₀	2003 11 21.24360	02 49 47.85	+18 20 00.9	20.1	704
2003 UG ₂₃₈	2001 02 19.33441	09 49 29.16	+08 45 17.3	19.2	704	2003 UL ₂₄₀	2003 11 24.25079	02 47 06.42	+18 08 58.2	19.3	704
2003 UG ₂₃₈	2001 02 19.34871	09 49 28.41	+08 45 22.7	19.5	704	2003 UL ₂₄₀	2003 11 24.26352	02 47 05.70	+18 08 55.0	19.4	704
2003 UG ₂₃₈	2001 02 19.36414	09 49 27.43	+08 45 28.7	19.4	704	2003 UL ₂₄₀	2003 11 24.27607	02 47 04.98	+18 08 52.7	19.7	704
2003 UG ₂₃₈	2002 06 09.30932	18 12 46.20	+12 49 15.5	18.2	704	2003 UL ₂₄₀	2003 11 24.28869	02 47 04.31	+18 08 50.1	20.0	704
2003 UG ₂₃₈	2002 06 09.32312	18 12 45.51	+12 49 14.0	18.4	704	2003 UO ₂₄₀	2003 11 19.15399	02 22 38.88	+21 58 34.8	19.5 R	699
2003 UG ₂₃₈	2002 06 09.33691	18 12 44.77	+12 49 13.4	18.6	704	2003 UO ₂₄₀	2003 11 19.17159	02 22 37.67	+21 58 34.0		699
2003 UG ₂₃₈	2002 06 09.35069	18 12 44.12	+12 49 11.2	18.4	704	2003 UO ₂₄₀	2003 11 19.18916	02 22 36.60	+21 58 32.4		699
2003 UG ₂₃₈	2002 06 09.36448	18 12 43.44	+12 49 10.3	18.5	704	2003 UO ₂₄₀	2003 11 19.20671	02 22 35.45	+21 58 31.3		699
2003 UG ₂₃₈	2003 11 19.29990	03 21 10.10	+10 20 56.0	19.1 R	699	2003 UO ₂₄₀	2003 11 24.21863	02 17 36.90	+21 52 27.9	19.9	704
2003 UG ₂₃₈	2003 11 19.31579	03 21 09.11	+10 20 52.0		699	2003 UO ₂₄₀	2003 11 24.23112	02 17 36.13	+21 52 26.4	19.5	704
2003 UG ₂₃₈	2003 11 19.33160	03 21 08.29	+10 20 48.9		699	2003 UO ₂₄₀	2003 11 24.24349	02 17 35.44	+21 52 24.8	20.1	704
2003 UG ₂₃₈	2003 11 19.34727	03 21 07.38	+10 20 44.4		699	2003 UP ₂₄₀	2003 11 19.21038	02 30 50.68	+21 15 15.2	19.7 R	699
2003 UH ₂₃₈	2003 11 21.26138	03 15 28.85	+20 22 28.1	18.2	704	2003 UP ₂₄₀	2003 11 19.22961	02 30 49.75	+21 15 10.5		699
2003 UH ₂₃₈	2003 11 21.27432	03 15 28.11	+20 22 27.8	18.8	704	2003 UP ₂₄₀	2003 11 19.24871	02 30 48.86	+21 15 05.1		699
2003 UH ₂₃₈	2003 11 21.28704	03 15 27.40	+20 22 27.5	19.2	704	2003 UP ₂₄₀	2003 11 19.26785	02 30 47.96	+21 14 58.9		699
2003 UH ₂₃₈	2003 11 21.30003	03 15 26.66	+20 22 27.8	18.5	704	2003 UP ₂₄₀	2003 11 23.19883	02 27 55.52	+20 55 43.5	20.6 V	691
2003 UH ₂₃₈	2003 11 21.31298	03 15 25.94	+20 22 27.8	18.6	704	2003 UP ₂₄₀	2003 11 23.24605	02 27 53.49	+20 55 29.2	20.7 V	691
2003 UH ₂₃₈	2003 11 24.25110	03 12 46.83	+20 21 55.8	18.6 V	703	2003 UP ₂₄₀	2003 11 23.27394	02 27 52.22	+20 55 21.1	20.7 V	691
2003 UH ₂₃₈	2003 11 24.26462	03 12 46.07	+20 21 56.8	18.7 V	703	2003 UP ₂₄₀	2003 11 24.19359	02 27 14.50	+20 50 53.8	19.3	704
2003 UH ₂₃₈	2003 11 24.27825	03 12 45.25	+20 21 54.7	18.7 V	703	2003 UP ₂₄₀	2003 11 24.20646	02 27 13.99	+20 50 49.7	19.6	704
2003 UH ₂₃₈	2003 11 24.29184	03 12 44.52	+20 21 55.6	18.8 V	703	2003 UP ₂₄₀	2003 11 24.21486	02 27 13.64	+20 50 46.6	19.5 R	699
2003 UH ₂₃₈	2003 11 26.18464	03 11 04.81	+20 21 32.1	18.8	704	2003 UP ₂₄₀	2003 11 24.21887	02 27 13.46	+20 50 46.6	19.7	704
2003 UH ₂₃₈	2003 11 26.19561	03 11 04.23	+20 21 32.2	19.2	704	2003 UP ₂₄₀	2003 11 24.23136	02 27 12.90	+20 50 43.3	19.9	704
2003 UH ₂₃₈	2003 11 26.20778	03 11 03.59	+20 21 32.3	19.3	704	2003 UP ₂₄₀	2003 11 24.23408	02 27 12.85	+20 50 40.9		699
2003 UH ₂₃₈	2003 11 26.21895	03 11 02.97	+20 21 32.5	19.3	704	2003 UP ₂₄₀	2003 11 24.24373	02 27 12.39	+20 50 39.2	19.8	704
2003 UH ₂₃₈	2003 11 26.23115	03 11 02.32	+20 21 32.3	19.2	704	2003 UP ₂₄₀	2003 11 24.25325	02 27 11.87	+20 50 35.2		699
2003 UJ ₂₃₈	2003 11 21.26125	03 15 07.66	+18 41 45.0	19.1	704	2003 UP ₂₄₀	2003 11 24.27239	02 27 11.22	+20 50 31.9		699
2003 UJ ₂₃₈	2003 11 21.27420	03 15 06.87	+18 41 42.3	19.8	704	2003 UP ₂₄₀	2003 11 20.26544	02 30 15.17	+21 29 22.8	19.6	704
2003 UJ ₂₃₈	2003 11 21.28691	03 15 06.19	+18 41 40.9	20.0	704	2003 UT ₂₄₀	2003 11 20.27798	02 30 14.62	+21 29 18.6	20.0	704
2003 UJ ₂₃₈	2003 11 21.31285	03 15 04.68	+18 41 35.7	19.3	704	2003 UT ₂₄₀	2003 11 20.29045	02 30 13.89	+21 29 16.3	19.7	704
2003 UJ ₂₃₈	2003 11 24.25411	03 12 21.21	+18 33 00.2	19.1 R	701	2003 UT ₂₄₀	2003 11 20.30297	02 30 13.30	+21 29 12.1	19.6	704
2003 UJ ₂₃₈	2003 11 24.31649	03 12 17.63	+18 32 49.0	20.2 R	701	2003 UT ₂₄₀	2003 11 20.31557	02 30 12.59	+21 29 10.6	20.1	704
2003 UL ₂₃₈	1994 05 14.23196	14 58 48.25	+10 58 47.4		691	2003 UT ₂₄₀	2003 11 24.20646	02 27 15.28	+21 11 46.4	19.9	704
2003 UL ₂₃₈	1994 05 14.29973	14 58 45.42	+10 58 31.8	19.5 V	691	2003 UT ₂₄₀	2003 11 24.21887	02 27 14.71	+21 11 43.0	19.9	704
2003 UL ₂₃₈	1994 05 14.37714	14 58 42.16	+10 58 14.2		691	2003 UT ₂₄₀	2003 11 24.23136	02 27 14.06	+21 11 40.6	20.2	704
2003 UL ₂₃₈	2000 04 04.29686	13 35 56.09	+07 31 29.0	19.2 R	699	2003 UT ₂₄₀	2003 11 24.24373	02 27 13.58	+21 11 35.2	20.2	704
2003 UL ₂₃₈	2000 04 04.31582	13 35 55.25	+07 31 24.3		699	2003 UY ₂₄₀	2003 11 18.26530	02 32 35.93	+19 12 17.7	20.0	644
2003 UL ₂₃₈	2000 04 04.33475	13 35 54.60	+07 31 17.7		699	2003 UY ₂₄₀	2003 11 18.28616	02 32 34.82	+19 12 08.8	20.0	644
2003 UL ₂₃₈	2000 04 04.35363	13 35 53.86	+07 31 12.0		699	2003 UY ₂₄₀	2003 11 18.30689	02 32 33.71	+19 12 00.4	20.0	644
2003 UL ₂₃₈	2000 04 05.35044	13 35 15.72	+07 26 04.1	19.4	704	2003 UY ₂₄₀	2003 11 20.27849	02 30 53.73	+18 58 19.4	19.9	704
2003 UL ₂₃₈	2000 04 05.36500	13 35 15.15	+07 25 58.7	19.4	704	2003 UY ₂₄₀	2003 11 20.29096	02 30 53.12	+18 58 12.8	20.4	704
2003 UL ₂₃₈	2000 04 05.37947	13 35 14.70	+07 25 54.2	19.7	704	2003 UY ₂₄₀	2003 11 20.30347	02 30 52.42	+18 58 07.5	19.8	704
2003 UL ₂₃₈	2000 04 05.39408	13 35 14.14	+07 25 50.3	19.6	704	2003 UY ₂₄₀	2003 11 20.31617	02 30 51.75	+18 58 03.1	20.2	704
2003 UL ₂₃₈	2000 04 05.40856	13 35 13.57	+07 25 45.4	19.4	704	2003 UY ₂₄₀	2003 11 24.20610	02 27 46.87	+18 31 26.8	20.3	704
2003 UL ₂₃₈	2000 05 05.21492	13 16 37.71	+04 59 31.2	19.3	704	2003 UY ₂₄₀	2003 11 24.21851	02 27 46.34	+18 31 21.0	19.9	704
2003 UL ₂₃₈	2000 05 05.22840	13 16 37.21	+04 59 28.6	19.7	704	2003 UY ₂₄₀	2003 11 24.23100	02 27 45.76	+18 31 16.3		

2003 UA ₂₄₁	2003 11 19.26785	02 36 23.91	+19 46 08.8		699	2003 UV ₂₄₂	2003 11 19.30244	02 59 47.08	+14 29 16.8	699	
2003 UA ₂₄₁	2003 11 23.20697	02 33 31.79	+19 15 04.9	19.7 V	691	2003 UV ₂₄₂	2003 11 19.31829	02 59 46.23	+14 29 14.5	699	
2003 UA ₂₄₁	2003 11 23.25165	02 33 29.82	+19 14 43.9	19.3 V	691	2003 UV ₂₄₂	2003 11 19.33407	02 59 45.35	+14 29 13.0	699	
2003 UA ₂₄₁	2003 11 23.27923	02 33 28.63	+19 14 31.0	19.2 V	691	2003 UV ₂₄₂	2003 11 21.25956	02 58 02.47	+14 25 59.3	19.3 704	
2003 UA ₂₄₁	2003 11 24.19411	02 32 51.39	+19 07 26.1	18.6	704	2003 UV ₂₄₂	2003 11 21.27250	02 58 01.71	+14 25 56.8	19.5 704	
2003 UA ₂₄₁	2003 11 24.20693	02 32 50.86	+19 07 20.2	19.3	704	2003 UV ₂₄₂	2003 11 21.28520	02 58 01.00	+14 25 56.3	19.8 704	
2003 UA ₂₄₁	2003 11 24.21486	02 32 50.59	+19 07 15.3	18.9 R	699	2003 UV ₂₄₂	2003 11 21.29801	02 58 00.37	+14 25 55.1	19.9 704	
2003 UA ₂₄₁	2003 11 24.21934	02 32 50.36	+19 07 14.6	19.0	704	2003 UV ₂₄₂	2003 11 21.31115	02 57 59.60	+14 25 53.2	19.6 704	
2003 UA ₂₄₁	2003 11 24.23183	02 32 49.79	+19 07 08.8	18.9	704	2003 UV ₂₄₂	2003 11 24.24058	02 55 28.14	+14 21 21.0	19.4 V 703	
2003 UA ₂₄₁	2003 11 24.23408	02 32 49.71	+19 07 06.4		699	2003 UV ₂₄₂	2003 11 24.25449	02 55 27.45	+14 21 19.1	18.9 V 703	
2003 UA ₂₄₁	2003 11 24.24420	02 32 49.27	+19 07 02.7	18.9	704	2003 UV ₂₄₂	2003 11 24.26802	02 55 26.67	+14 21 17.5	18.6 V 703	
2003 UA ₂₄₁	2003 11 24.25325	02 32 48.94	+19 06 58.1		699	2003 UV ₂₄₂	2003 11 24.28163	02 55 26.00	+14 21 16.9	19.8 V 703	
2003 UA ₂₄₁	2003 11 24.27239	02 32 48.17	+19 06 48.3		699	2003 UB ₂₄₃	2003 11 18.24015	02 38 00.97	+13 44 28.8	19.5 644	
2003 UB ₂₄₁	2003 11 20.26588	02 35 30.70	+20 15 22.9	18.9	704	2003 UB ₂₄₃	2003 11 18.26235	02 37 59.86	+13 44 27.6	19.3 644	
2003 UB ₂₄₁	2003 11 20.27836	02 35 30.04	+20 15 17.6	19.6	704	2003 UB ₂₄₃	2003 11 18.28214	02 37 58.84	+13 44 26.9	19.6 644	
2003 UB ₂₄₁	2003 11 20.29083	02 35 29.41	+20 15 12.7	19.5	704	2003 UB ₂₄₃	2003 11 21.22895	02 35 36.02	+13 42 15.5	20.4 704	
2003 UB ₂₄₁	2003 11 20.30335	02 35 28.82	+20 15 07.8	19.4	704	2003 UB ₂₄₃	2003 11 21.24192	02 35 35.38	+13 42 15.2	20.1 704	
2003 UB ₂₄₁	2003 11 20.31604	02 35 28.09	+20 15 01.6	20.0	704	2003 UB ₂₄₃	2003 11 21.25472	02 35 34.81	+13 42 15.2	20.2 704	
2003 UB ₂₄₁	2003 11 24.20681	02 32 32.59	+19 48 44.2	20.0	704	2003 UC ₂₄₃	2003 11 20.16999	02 37 26.62	+14 25 20.4	19.8 V 691	
2003 UB ₂₄₁	2003 11 24.21923	02 32 31.98	+19 48 37.5	20.0	704	2003 UC ₂₄₃	2003 11 20.19869	02 37 25.06	+14 25 21.4	20.1 V 691	
2003 UB ₂₄₁	2003 11 24.23171	02 32 31.47	+19 48 32.8	20.0	704	2003 UC ₂₄₃	2003 11 20.22589	02 37 23.59	+14 25 22.2	20.2 V 691	
2003 UD ₂₄₁	2003 11 20.26570	02 34 34.52	+21 22 42.7	19.8	704	2003 UC ₂₄₃	2003 11 21.20276	02 36 32.69	+14 25 51.1	19.4 704	
2003 UD ₂₄₁	2003 11 20.27823	02 34 33.85	+21 22 41.0	20.0	704	2003 UC ₂₄₃	2003 11 21.21583	02 36 31.95	+14 25 52.7	19.9 704	
2003 UD ₂₄₁	2003 11 20.30322	02 34 32.37	+21 22 37.9	20.2	704	2003 UC ₂₄₃	2003 11 21.22895	02 36 31.19	+14 25 51.4	20.7 704	
2003 UD ₂₄₁	2003 11 20.31583	02 34 31.75	+21 22 36.9	20.1	704	2003 UC ₂₄₃	2003 11 21.24192	02 36 30.57	+14 25 52.2	20.2 704	
2003 UD ₂₄₁	2003 11 21.16686	02 33 48.45	+21 21 07.0	20.1 V	691	2003 UC ₂₄₃	2003 11 21.25472	02 36 29.87	+14 25 52.5	20.1 704	
2003 UD ₂₄₁	2003 11 21.19369	02 33 47.03	+21 21 04.3	20.1 V	691	2003 UF ₂₄₃	2003 11 19.22296	03 25 32.63	+18 04 20.2	18.5 R 699	
2003 UD ₂₄₁	2003 11 21.22021	02 33 45.66	+21 21 01.7	20.0 V	691	2003 UF ₂₄₃	2003 11 19.24208	03 25 31.57	+18 04 13.0		699
2003 UD ₂₄₁	2003 11 23.19883	02 32 07.04	+21 17 31.0	21.3 V	691	2003 UF ₂₄₃	2003 11 19.26122	03 25 30.53	+18 04 05.3		699
2003 UD ₂₄₁	2003 11 23.24605	02 32 04.62	+21 17 26.6	21.3 V	691	2003 UF ₂₄₃	2003 11 19.28045	03 25 29.52	+18 03 56.4		699
2003 UD ₂₄₁	2003 11 23.27394	02 32 03.21	+21 17 22.8	21.0 V	691	2003 UF ₂₄₃	2003 11 21.27498	03 23 48.52	+17 49 51.9		704
2003 UE ₂₄₁	2003 11 19.21038	02 37 05.76	+18 55 27.7	20.2 R	699	2003 UF ₂₄₃	2003 11 21.28771	03 23 47.82	+17 49 46.9	19.7 704	
2003 UE ₂₄₁	2003 11 19.22961	02 37 04.73	+18 55 18.5		699	2003 UF ₂₄₃	2003 11 21.30068	03 23 47.20	+17 49 41.0	19.7 704	
2003 UE ₂₄₁	2003 11 19.24871	02 37 03.71	+18 55 10.3		699	2003 UF ₂₄₃	2003 11 21.31365	03 23 46.51	+17 49 35.5	19.4 704	
2003 UE ₂₄₁	2003 11 19.26785	02 37 02.77	+18 55 04.1		699	2003 UF ₂₄₃	2003 11 24.22828	03 21 23.01	+17 29 17.5	18.7 R 699	
2003 UF ₂₄₁	2003 11 19.21123	02 37 21.29	+20 39 53.5	19.9 R	699	2003 UF ₂₄₃	2003 11 24.24744	03 21 22.05	+17 29 09.2		699
2003 UF ₂₄₁	2003 11 19.23043	02 37 20.25	+20 39 47.9		699	2003 UF ₂₄₃	2003 11 24.24770	03 21 22.08	+17 29 10.6	19.7 V 703	
2003 UF ₂₄₁	2003 11 19.24954	02 37 19.16	+20 39 44.9		699	2003 UF ₂₄₃	2003 11 24.26124	03 21 21.30	+17 29 03.3	18.7 V 703	
2003 UF ₂₄₁	2003 11 19.26870	02 37 18.01	+20 39 43.0		699	2003 UF ₂₄₃	2003 11 24.26658	03 21 21.08	+17 29 01.0		699
2003 UF ₂₄₁	2003 11 21.16686	02 35 35.61	+20 33 08.2	20.3 V	691	2003 UF ₂₄₃	2003 11 24.27482	03 21 20.60	+17 28 57.0	18.6 V 703	
2003 UF ₂₄₁	2003 11 21.19369	02 35 34.14	+20 33 02.7	20.3 V	691	2003 UF ₂₄₃	2003 11 24.28568	03 21 20.15	+17 28 54.8		699
2003 UF ₂₄₁	2003 11 21.22021	02 35 32.66	+20 32 57.2	20.4 V	691	2003 UF ₂₄₃	2003 11 24.28844	03 21 19.93	+17 28 51.8	18.3 V 703	
2003 UV ₂₄₁	2003 11 21.20136	02 17 54.55	+12 45 15.2	18.9	704	2003 UC ₂₄₃	2003 11 23.08748	01 32 33.17	+20 02 40.6	20.9 V 691	
2003 UV ₂₄₁	2003 11 21.21441	02 17 53.92	+12 45 15.1	19.2	704	2003 UC ₂₄₃	2003 11 23.11968	01 32 31.82	+20 02 40.8	20.4 V 691	
2003 UV ₂₄₁	2003 11 21.22763	02 17 53.22	+12 45 15.0	19.1	704	2003 UC ₂₄₃	2003 11 23.14921	01 32 30.58	+20 02 40.3	21.3 V 691	
2003 UV ₂₄₁	2003 11 21.24062	02 17 52.64	+12 45 15.4	19.1	704	2003 UH ₂₄₃	2003 10 18.46645	03 53 25.47	+21 20 38.4	20.4 V 691	
2003 UV ₂₄₁	2003 11 21.25342	02 17 52.02	+12 45 15.8	18.9	704	2003 UH ₂₄₃	2003 10 18.48120	03 53 25.03	+21 20 34.2	20.4 V 691	
2003 UA ₂₄₂	2003 11 21.20237	02 25 54.36	+11 10 53.0	19.9	704	2003 UH ₂₄₃	2003 10 18.49548	03 53 24.60	+21 20 30.4	20.3 V 691	
2003 UA ₂₄₂	2003 11 21.21531	02 25 53.72	+11 10 51.3	19.9	704	2003 UH ₂₄₃	2003 11 19.22296	03 26 36.52	+18 01 21.7	19.1 R 699	
2003 UA ₂₄₂	2003 11 21.24153	02 25 52.54	+11 10 45.3	20.0	704	2003 UH ₂₄₃	2003 11 19.24208	03 26 35.45	+18 01 15.7		699
2003 UA ₂₄₂	2003 11 21.24751	02 25 52.29	+11 10 43.6	20.2 V	691	2003 UH ₂₄₃	2003 11 19.26122	03 26 34.17	+18 01 06.4		699
2003 UA ₂₄₂	2003 11 21.25433	02 25 52.10	+11 10 42.4	20.4	704	2003 UH ₂₄₃	2003 11 19.28045	03 26 32.95	+18 00 58.4		699
2003 UA ₂₄₂	2003 11 21.27916	02 25 50.94	+11 10 37.7	20.1 V	691	2003 UH ₂₄₃	2003 11 21.26211	03 24 35.62	+17 46 54.4	20.0 704	
2003 UA ₂₄₂	2003 11 21.30589	02 25 49.79	+11 10 33.0	20.0 V	691	2003 UH ₂₄₃	2003 11 21.27498	03 24 34.84	+17 46 48.4	19.9 704	
2003 UE ₂₄₂	2003 09 28.30101	03 12 06.88	+14 24 12.2	19.5	704	2003 UH ₂₄₃	2003 11 21.28771	03 24 34.07	+17 46 43.6	20.0 704	
2003 UE ₂₄₂	2003 09 28.32689	03 12 06.40	+14 24 13.4	19.9	704	2003 UH ₂₄₃	2003 11 21.30068	03 24 33.30	+17 46 38.1	19.8 704	
2003 UE ₂₄₂	2003 09 28.35311	03 12 05.92	+14 24 16.5	20.1	704	2003 UH ₂₄₃	2003 11 21.31365	03 24 32.49	+17 46 33.4	20.2 704	
2003 UE ₂₄₂	2003 11 18.22088	02 26 34.43	+13 53 03.0	19.1	644	2003 UH ₂₄₃	2003 11 24.22828	03 21 44.92	+17 26 10.1	19.3 R 699	
2003 UE ₂₄₂	2003 11 18.23131	02 26 33.77	+13 53 02.8	19.5	644	2003 UH ₂₄₃	2003 11 24.24744	03 21 43.87	+17 26 02.4		699
2003 UE ₂₄₂	2003 11 18.24309	02 26 33.04	+13 53 02.1	19.1	644	2003 UH ₂₄₃	2003 11 24.26658	03 21 42.62	+17 25 55.4		699
2003 UE ₂₄₂	2003 11 18.25343	02 26 32.38	+13 53 01.3	19.2	644	2003 UH ₂₄₃	2003 11 24.28568	03 21 41.57	+17 25 47.5		699
2003 UE ₂₄₂	2003 11 18.26382	02 26 31.74	+13 53 01.2	19.2	644	2003 UL ₂₄₃	2003 11 19.21457	03 35 30.22	+20 50 37.2	18.7 R 699	
2003 UE ₂₄₂	2003 11 18.27330	02 26 31.16	+13 53 00.4	19.1	644	2003 UL ₂₄₃	2003 11 19.23373	03 35 28.94	+20 50 34.2		699
2003 UE ₂₄₂	2003 11 19.23120	02 25 34.23	+13 52 10.7	19.6	644	2003 UL ₂₄₃	2003 11 19.25288	03 35 27.74	+20 50 30.5		699
2003 UE ₂₄₂	2003 11 19.24234	02 25 33.54	+13 52 09.9	19.6	644	2003 UL ₂₄₃	2003 11 19.27209	03 35 26.56	+20 50 25.3		699
2003 UE ₂₄₂	2003 11 19.25346	02 25 32.86	+13 52 09.4	19.4	644	2003 UL ₂₄₃	2003 11 21.26372	03 33 24.18	+20 43 29.7	19.4 704	
2003 UE ₂₄₂	2003 11 21.20149	02 23 40.36	+13 50 39.3	19.4	704	2003 UL ₂₄₃	2003 11 21.27671	03 33 23.55	+20 43 26.9	19.4 704	
2003 UE ₂₄₂	2003 11 21.21454	02 23 39.55	+13 50 39.2	20.0	704	2003 UL ₂₄₃	2003 11 21.28928	03 33 22.76	+20 43 24.5	19.3 704	
2003 UE ₂₄₂	2003 11 21.22778	02 23 38.83	+13 50 38.2	20.0	704	2003 UL ₂₄₃	2003 11 21.30225	03 33 21.94	+20 43 22.2	19.7 704	
2003 UE ₂₄₂	2003 11 21.24075	02 23 38.01	+13 50 37.8	19.8	704	2003 UL ₂₄₃	2003 11 21.31522	03 33 21.13	+20 43 18.9	20.1 704	
2003 UE ₂₄₂	2003 11 21.25355	02 23 37.3									

2003 UR ₂₄₃	2003 11 19.20001	03 57 35.10	+24 14 09.7		699	2003 UW ₂₄₃	2002 09 12.21136	22 07 54.99	+02 26 20.8	19.2	644
2003 UR ₂₄₃	2003 11 22.21475	03 54 27.99	+24 13 44.2	17.9	704	2003 UW ₂₄₃	2002 09 12.23077	22 07 54.21	+02 26 14.9	18.9	644
2003 UR ₂₄₃	2003 11 22.22478	03 54 27.24	+24 13 44.6	18.7	704	2003 UW ₂₄₃	2002 10 08.09808	21 56 28.32	+00 11 02.0	20.0	644
2003 UR ₂₄₃	2003 11 22.24653	03 54 25.82	+24 13 44.3	18.0	704	2003 UW ₂₄₃	2002 10 08.11518	21 56 28.14	+00 10 57.4	19.8	644
2003 UR ₂₄₃	2003 11 22.25659	03 54 25.18	+24 13 44.3	18.4	704	2003 UW ₂₄₃	2002 10 08.13460	21 56 27.88	+00 10 51.7	19.6	644
2003 UR ₂₄₃	2003 11 24.15193	03 52 27.43	+24 13 03.0	18.3 R	699	2003 UW ₂₄₃	2002 10 29.14526	21 57 20.159	-01 04 34.65	20.72V	645
2003 UR ₂₄₃	2003 11 24.16949	03 52 26.34	+24 13 03.4		699	2003 UW ₂₄₃	2002 10 29.14873	21 57 20.211	-01 04 35.18	21.43	645
2003 UR ₂₄₃	2003 11 24.18699	03 52 25.19	+24 13 03.2		699	2003 UW ₂₄₃	2003 11 19.25191	04 09 25.45	+22 16 59.3	19.2 V	691
2003 UR ₂₄₃	2003 11 24.19246	03 52 24.77	+24 13 03.0	18.9	704	2003 UW ₂₄₃	2003 11 19.27970	04 09 23.97	+22 16 51.2	19.2 V	691
2003 UR ₂₄₃	2003 11 24.20037	03 52 24.32	+24 13 03.4	19.0	704	2003 UW ₂₄₃	2003 11 19.30757	04 09 22.50	+22 16 43.1	19.2 V	691
2003 UR ₂₄₃	2003 11 24.20457	03 52 24.04	+24 13 01.8		699	2003 UW ₂₄₃	2003 11 21.26612	04 07 41.43	+22 07 02.5	18.7	704
2003 UR ₂₄₃	2003 11 24.20830	03 52 23.79	+24 13 03.0	19.1	704	2003 UW ₂₄₃	2003 11 21.27919	04 07 40.75	+22 06 58.5	18.7	704
2003 UR ₂₄₃	2003 11 24.21621	03 52 23.24	+24 13 02.7	19.2	704	2003 UW ₂₄₃	2003 11 21.29162	04 07 40.09	+22 06 55.2	18.9	704
2003 UR ₂₄₃	2003 11 24.22411	03 52 22.74	+24 13 02.7	18.9	704	2003 UW ₂₄₃	2003 11 21.30485	04 07 39.37	+22 06 51.5	19.3	704
2003 UR ₂₄₃	2003 11 24.25248	03 52 20.91	+24 13 02.1	18.3	704	2003 UW ₂₄₃	2003 11 21.31760	04 07 38.66	+22 06 47.1	18.6	704
2003 UR ₂₄₃	2003 11 24.26520	03 52 20.10	+24 13 01.6	18.4	704	2003 UW ₂₄₃	2003 11 23.27261	04 05 57.09	+21 56 57.8	18.6	704
2003 UR ₂₄₃	2003 11 24.27775	03 52 19.26	+24 13 01.4	18.4	704	2003 UW ₂₄₃	2003 11 23.28516	04 05 56.39	+21 56 53.7	18.6	704
2003 UR ₂₄₃	2003 11 24.29037	03 52 18.45	+24 13 01.2	18.6	704	2003 UW ₂₄₃	2003 11 23.29766	04 05 55.70	+21 56 50.2	18.8	704
2003 UR ₂₄₃	2003 11 24.30326	03 52 17.61	+24 13 00.6	18.5	704	2003 UW ₂₄₃	2003 11 23.31026	04 05 55.06	+21 56 46.8	18.8	704
2003 US ₂₄₃	1998 11 24.21577	04 27 14.63	+23 23 57.2	18.3	704	2003 UW ₂₄₃	2003 11 24.19269	04 05 09.12	+21 52 17.6	18.9	704
2003 US ₂₄₃	1998 11 24.26376	04 27 11.99	+23 23 47.0	18.4	704	2003 UW ₂₄₃	2003 11 24.20059	04 05 08.71	+21 52 14.8	18.8	704
2003 US ₂₄₃	1998 11 24.31238	04 27 09.14	+23 23 37.0	19.0	704	2003 UW ₂₄₃	2003 11 24.20853	04 05 08.35	+21 52 12.6	19.3	704
2003 US ₂₄₃	1998 11 24.35981	04 27 06.44	+23 23 26.9	18.6	704	2003 UW ₂₄₃	2003 11 24.21643	04 05 07.85	+21 52 09.5	18.9	704
2003 US ₂₄₃	2002 08 06.47253	21 59 18.92	-06 24 11.4	19.4	644	2003 UW ₂₄₃	2003 11 24.22433	04 05 07.47	+21 52 07.3	19.2	704
2003 US ₂₄₃	2002 08 06.48305	21 59 18.47	-06 24 13.0	19.5	644	2003 UX ₂₄₃	2003 11 21.26612	04 07 12.98	+22 38 20.2	18.9	704
2003 US ₂₄₃	2002 08 06.49335	21 59 18.02	-06 24 15.0	19.2	644	2003 UX ₂₄₃	2003 11 21.29162	04 07 11.38	+22 38 16.5	18.6	704
2003 US ₂₄₃	2002 08 08.33406	21 57 56.98	-06 29 35.6	19.4 R	699	2003 UX ₂₄₃	2003 11 21.30485	04 07 10.75	+22 38 15.8	18.9	704
2003 US ₂₄₃	2002 08 08.34808	21 57 56.30	-06 29 37.7		699	2003 UX ₂₄₃	2003 11 21.31760	04 07 10.03	+22 38 13.6	18.8	704
2003 US ₂₄₃	2002 08 08.36212	21 57 55.64	-06 29 40.1		699	2003 UX ₂₄₃	2003 11 23.27261	04 05 22.85	+22 34 09.5	18.6	704
2003 US ₂₄₃	2002 08 08.37611	21 57 54.97	-06 29 41.8		699	2003 UX ₂₄₃	2003 11 23.28516	04 05 22.16	+22 34 07.5	18.8	704
2003 US ₂₄₃	2002 08 12.29200	21 54 56.59	-06 42 00.8	19.2	704	2003 UX ₂₄₃	2003 11 23.29766	04 05 21.41	+22 34 05.5	19.0	704
2003 US ₂₄₃	2002 08 12.30646	21 54 55.96	-06 42 04.0	19.1	704	2003 UX ₂₄₃	2003 11 23.31026	04 05 20.73	+22 34 02.4	19.5	704
2003 US ₂₄₃	2002 08 12.33555	21 54 54.77	-06 42 10.9	20.0	704	2003 UX ₂₄₃	2003 11 23.32284	04 05 19.95	+22 34 02.1	18.8	704
2003 US ₂₄₃	2002 08 17.23332	21 51 04.53	-06 59 01.9	18.9	644	2003 UX ₂₄₃	2003 11 24.19258	04 04 32.30	+22 32 08.8	18.9	704
2003 US ₂₄₃	2002 08 17.31339	21 51 00.60	-06 59 19.5	19.4	644	2003 UX ₂₄₃	2003 11 24.20048	04 04 31.87	+22 32 08.3	19.3	704
2003 US ₂₄₃	2002 08 17.37695	21 50 57.49	-06 59 33.0	19.0	644	2003 UX ₂₄₃	2003 11 24.20841	04 04 31.38	+22 32 07.0	18.9	704
2003 US ₂₄₃	2002 08 26.34897	21 43 52.81	-07 33 20.7	19.1	644	2003 UX ₂₄₃	2003 11 24.21632	04 04 30.98	+22 32 06.6	18.8	704
2003 US ₂₄₃	2002 08 26.37002	21 43 51.79	-07 33 25.4	19.9	644	2003 UX ₂₄₃	2003 11 24.22422	04 04 30.50	+22 32 04.0	18.8	704
2003 US ₂₄₃	2002 08 26.39610	21 43 50.57	-07 33 30.9	20.0	644	2003 UX ₂₄₃	2003 11 26.24978	04 02 38.87	+22 27 36.7	18.5	704
2003 US ₂₄₃	2003 11 19.14727	03 59 24.85	+22 54 33.1	18.4 R	699	2003 UX ₂₄₃	2003 11 26.26252	04 02 38.11	+22 27 35.1	18.7	704
2003 US ₂₄₃	2003 11 19.16487	03 59 23.85	+22 54 28.4		699	2003 UX ₂₄₃	2003 11 26.27514	04 02 37.42	+22 27 33.1	18.7	704
2003 US ₂₄₃	2003 11 19.18245	03 59 22.91	+22 54 24.6		699	2003 UX ₂₄₃	2003 11 26.28792	04 02 36.68	+22 27 32.1	18.7	704
2003 US ₂₄₃	2003 11 19.20001	03 59 21.93	+22 54 20.3		699	2003 UX ₂₄₃	2003 11 26.30077	04 02 35.96	+22 27 30.1	19.0	704
2003 US ₂₄₃	2003 11 23.27177	03 55 40.64	+22 37 39.1	19.1	704	2003 UX ₂₄₃	2003 11 23.26826	04 01 27.55	+26 12 21.6	19.1	704
2003 US ₂₄₃	2003 11 23.28432	03 55 39.86	+22 37 36.2	19.0	704	2003 UX ₂₄₃	2003 11 23.27701	04 01 26.88	+26 12 23.3	19.4	704
2003 US ₂₄₃	2003 11 23.29682	03 55 39.22	+22 37 31.8	18.7	704	2003 UX ₂₄₃	2003 11 23.28576	04 01 26.25	+26 12 24.2	19.3	704
2003 US ₂₄₃	2003 11 23.30942	03 55 38.45	+22 37 29.5	18.6	704	2003 UX ₂₄₃	2003 11 23.30460	04 01 24.87	+26 12 28.6	19.2	704
2003 US ₂₄₃	2003 11 23.32200	03 55 37.77	+22 37 26.4	18.3	704	2003 UX ₂₄₃	2003 11 24.25295	04 00 18.04	+26 15 33.1	19.5	704
2003 US ₂₄₃	2003 11 24.15111	03 54 52.76	+22 33 54.1	17.9 R	699	2003 UX ₂₄₃	2003 11 24.26568	04 00 17.12	+26 15 35.2	18.9	704
2003 US ₂₄₃	2003 11 24.16864	03 54 51.81	+22 33 49.4		699	2003 UX ₂₄₃	2003 11 24.27823	04 00 16.20	+26 15 37.2	19.3	704
2003 US ₂₄₃	2003 11 24.18614	03 54 50.83	+22 33 45.3		699	2003 UX ₂₄₃	2003 11 24.29084	04 00 15.27	+26 15 39.7	19.4	704
2003 US ₂₄₃	2003 11 24.20374	03 54 49.78	+22 33 40.8		699	2003 UX ₂₄₃	2003 11 24.30374	04 00 14.34	+26 15 42.7	19.1	704
2003 US ₂₄₃	2003 11 26.24908	03 52 58.41	+22 24 54.5	18.3	704	2003 UX ₂₄₃	2003 11 24.15111	04 03 59.11	+23 53 01.9	19.0 R	699
2003 US ₂₄₃	2003 11 26.26182	03 52 57.69	+22 24 51.8	18.4	704	2003 UX ₂₄₃	2003 11 24.16864	04 03 58.02	+23 53 00.1		699
2003 US ₂₄₃	2003 11 26.27445	03 52 56.97	+22 24 48.2	18.8	704	2003 UX ₂₄₃	2003 11 24.18614	04 03 56.90	+23 52 58.7		699
2003 US ₂₄₃	2003 11 26.28722	03 52 56.31	+22 24 44.7	19.5	704	2003 UX ₂₄₃	2003 11 24.20374	04 03 55.74	+23 52 56.2		699
2003 US ₂₄₃	2003 11 26.30008	03 52 55.53	+22 24 41.6	19.1	704	2003 UX ₂₄₃	2003 11 24.25366	04 03 52.53	+23 52 51.8	18.6	704
2003 UT ₂₄₃	2003 09 22.36311	04 06 50.87	+23 35 33.3	19.5	704	2003 UX ₂₄₃	2003 11 24.26639	04 03 51.72	+23 52 50.9	19.2	704
2003 UT ₂₄₃	2003 09 22.37544	04 06 51.64	+23 35 34.1	20.2	704	2003 UX ₂₄₃	2003 11 24.27894	04 03 50.96	+23 52 49.9	19.7	704
2003 UT ₂₄₃	2003 09 22.41254	04 06 53.93	+23 35 38.5	19.7	704	2003 UX ₂₄₃	2003 11 24.29155	04 03 50.12	+23 52 47.5	19.4	704
2003 UT ₂₄₃	2003 09 29.35939	04 13 46.88	+23 46 11.2	19.3	704	2003 UX ₂₄₃	2003 11 24.30445	04 03 49.24	+23 52 46.8	19.8	704
2003 UT ₂₄₃	2003 09 29.39815	04 13 48.74	+23 46 14.1	19.6	704	2003 UX ₂₄₃	2003 11 26.24353	04 01 49.19	+23 49 15.5	18.9	704
2003 UT ₂₄₃	2003 09 29.41351	04 13 49.51	+23 46 15.1	19.8	704	2003 UX ₂₄₃	2003 11 26.25555	04 01 48.48	+23 49 14.4	19.4	704
2003 UT ₂₄₃	2003 11 19.14727	04 04 29.70	+21 36 38.6	18.3 R	699	2003 UX ₂₄₃	2003 11 26.27769	04 01 47.00	+23 49 12.7	19.4	704
2003 UT ₂₄₃	2003 11 19.16487	04 04 28.68	+21 36 32.9		699	2003 UX ₂₄₃	2003 11 26.30543	04 01 45.26	+23 49 08.6	19.1	704
2003 UT ₂₄₃	2003 11 19.18245	04 04 27.67	+21 36 27.2		699	2003 UA ₂₄₄	2002 07 29.32672	21 32 14.99	-27 47 29.1	19.9	644
2003 UT ₂₄₃	2003 11 19.20001	04 04 26.62	+21 36 22.5		699	2003 UA ₂₄₄	2002 07 29.34779	21 32 13.86	-27 47 35.8	19.9	644
2003 UT ₂₄₃	2003 11 23.27189	04 00 41.12	+21 14 35.4	18.6	704	2003 UA ₂₄₄	2002 07 29.38322	21 32 11.95	-27 47 46.1	20.0	644
2003 UT ₂₄₃	2003 11 23.28444	04 00 40.42	+21 14 30.8	18.9	704	2003 UA ₂₄₄	2002 08 30.23694	21 03 44.40	-29 20 09.7	19.7	644
20											

2003 UE ₂₄₄	2003 11 21.41591	04 15 52.13	+25 29 43.7	19.7 V	691	2003 UV ₂₄₅	2003 11 19.31911	03 18 40.49	+15 28 39.5	699
2003 UE ₂₄₄	2003 11 21.43492	04 15 50.98	+25 29 44.0	18.9	644	2003 UV ₂₄₅	2003 11 19.33490	03 18 39.55	+15 28 37.3	699
2003 UE ₂₄₄	2003 11 21.44322	04 15 50.41	+25 29 43.7	19.6 V	691	2003 UV ₂₄₅	2003 11 21.26099	03 16 45.97	+15 21 10.3	19.3 704
2003 UE ₂₄₄	2003 11 21.46770	04 15 48.87	+25 29 44.2	19.4	644	2003 UV ₂₄₅	2003 11 21.27393	03 16 45.20	+15 21 07.9	19.5 704
2003 UE ₂₄₄	2003 11 21.47107	04 15 48.64	+25 29 43.7	19.5 V	691	2003 UV ₂₄₅	2003 11 21.28665	03 16 44.39	+15 21 04.4	19.8 704
2003 UE ₂₄₄	2003 11 21.45378	04 12 56.08	+25 29 45.0	19.0	704	2003 UV ₂₄₅	2003 11 21.31259	03 16 42.82	+15 20 58.1	19.7 704
2003 UE ₂₄₄	2003 11 24.26651	04 12 55.22	+25 29 45.3	19.5	704	2003 UW ₂₄₅	2003 11 01.34536	03 40 44.54	+16 19 10.7	19.2 704
2003 UE ₂₄₄	2003 11 24.27906	04 12 54.37	+25 29 47.3	20.2	704	2003 UW ₂₄₅	2003 11 01.35756	03 40 43.94	+16 19 06.8	19.4 704
2003 UE ₂₄₄	2003 11 24.29167	04 12 53.58	+25 29 45.4	19.5	704	2003 UW ₂₄₅	2003 11 01.37006	03 40 43.35	+16 19 05.1	19.5 704
2003 UE ₂₄₄	2003 11 24.30457	04 12 52.74	+25 29 45.8	19.4	704	2003 UW ₂₄₅	2003 11 18.15707	03 25 53.03	+15 21 35.3	19.1 V 703
2003 UF ₂₄₄	2003 11 24.25449	04 16 11.52	+25 29 53.2	18.7	704	2003 UW ₂₄₅	2003 11 18.16826	03 25 52.41	+15 21 30.4	19.5 V 703
2003 UF ₂₄₄	2003 11 24.26724	04 16 10.75	+25 29 53.5	19.2	704	2003 UW ₂₄₅	2003 11 18.17949	03 25 51.96	+15 21 30.4	19.6 V 703
2003 UF ₂₄₄	2003 11 24.27987	04 16 10.01	+25 29 54.7	19.7	704	2003 UW ₂₄₅	2003 11 18.19072	03 25 51.02	+15 21 26.0	19.0 V 703
2003 UF ₂₄₄	2003 11 24.29238	04 16 09.22	+25 29 56.1	19.0	704	2003 UW ₂₄₅	2003 11 19.28829	03 24 50.60	+15 17 47.1	18.9 R 699
2003 UF ₂₄₄	2003 11 24.30528	04 16 08.46	+25 29 56.6	18.9	704	2003 UW ₂₄₅	2003 11 19.30412	03 24 49.70	+15 17 44.5	699
2003 UG ₂₄₄	2003 11 24.25259	03 58 43.26	+24 34 04.1	19.7	704	2003 UW ₂₄₅	2003 11 19.31994	03 24 48.73	+15 17 40.3	699
2003 UG ₂₄₄	2003 11 24.26532	03 58 42.42	+24 34 05.5	19.9	704	2003 UW ₂₄₅	2003 11 19.33572	03 24 47.92	+15 17 37.3	699
2003 UG ₂₄₄	2003 11 24.27787	03 58 41.71	+24 34 05.7	18.9	704	2003 UW ₂₄₅	2003 11 21.26237	03 23 02.85	+15 11 17.7	19.1 704
2003 UG ₂₄₄	2003 11 24.29048	03 58 40.98	+24 34 07.1	19.3	704	2003 UW ₂₄₅	2003 11 21.27524	03 23 02.17	+15 11 15.3	19.3 704
2003 UG ₂₄₄	2003 11 24.30338	03 58 40.11	+24 34 07.6	19.2	704	2003 UW ₂₄₅	2003 11 21.28797	03 23 01.45	+15 11 12.4	19.3 704
2003 UH ₂₄₄	1998 08 17.26998	21 22 16.81	-16 08 39.2	19.3	704	2003 UW ₂₄₅	2003 11 21.30094	03 23 00.76	+15 11 11.2	19.5 704
2003 UH ₂₄₄	1998 08 17.29098	21 22 15.62	-16 08 43.5	18.0	704	2003 UW ₂₄₅	2003 11 21.31391	03 23 00.00	+15 11 07.8	19.4 704
2003 UH ₂₄₄	1998 08 17.31191	21 22 14.38	-16 08 47.7	18.7	704	2003 UW ₂₄₅	2003 11 24.24319	03 20 23.43	+15 01 49.8	19.3 V 703
2003 UH ₂₄₄	1998 08 17.33288	21 22 13.22	-16 08 52.0	18.8	704	2003 UW ₂₄₅	2003 11 24.25673	03 20 22.59	+15 01 48.1	19.1 V 703
2003 UH ₂₄₄	2003 11 19.38034	04 15 50.81	+22 37 53.3	19.7	644	2003 UW ₂₄₅	2003 11 24.27025	03 20 21.92	+15 01 45.0	19.1 V 703
2003 UH ₂₄₄	2003 11 19.40228	04 15 49.44	+22 37 50.1	18.9	644	2003 UW ₂₄₅	2003 11 24.28389	03 20 21.16	+15 01 44.3	19.1 V 703
2003 UH ₂₄₄	2003 11 19.42560	04 15 48.00	+22 37 46.7	19.4	644	2003 UW ₂₄₅	2003 11 26.24802	03 18 39.08	+14 55 48.4	19.2 704
2003 UH ₂₄₄	2003 11 21.26705	04 13 56.34	+22 33 27.6	18.9	704	2003 UW ₂₄₅	2003 11 26.26079	03 18 38.44	+14 55 46.6	20.0 704
2003 UH ₂₄₄	2003 11 21.28010	04 13 55.55	+22 33 26.1	19.4	704	2003 UW ₂₄₅	2003 11 26.27342	03 18 37.74	+14 55 43.8	19.7 704
2003 UH ₂₄₄	2003 11 21.29254	04 13 54.82	+22 33 24.0	20.1	704	2003 UW ₂₄₅	2003 11 26.28616	03 18 37.07	+14 55 41.1	19.7 704
2003 UH ₂₄₄	2003 11 21.30578	04 13 53.83	+22 33 22.4	19.9	704	2003 UX ₂₄₅	2003 11 26.29905	03 18 36.39	+14 55 39.6	19.5 704
2003 UH ₂₄₄	2003 11 21.31851	04 13 53.12	+22 33 20.5	19.7	704	2003 UX ₂₄₅	2003 11 22.25197	03 24 56.08	+15 15 15.2	19.0 704
2003 UH ₂₄₄	2003 11 23.28539	04 11 52.55	+22 28 30.5	19.8	704	2003 UX ₂₄₅	2003 11 22.26455	03 24 55.42	+15 15 12.0	19.4 704
2003 UH ₂₄₄	2003 11 23.29790	04 11 51.70	+22 28 27.8	19.5	704	2003 UX ₂₄₅	2003 11 22.27698	03 24 54.82	+15 15 10.8	19.0 704
2003 UH ₂₄₄	2003 11 23.31050	04 11 50.91	+22 28 26.5	19.2	704	2003 UX ₂₄₅	2003 11 24.24319	03 23 19.60	+15 09 38.5	19.4 V 703
2003 UH ₂₄₄	2003 11 23.32308	04 11 50.12	+22 28 24.7	19.3	704	2003 UX ₂₄₅	2003 11 24.25673	03 23 18.91	+15 09 36.6	18.9 V 703
2003 UH ₂₄₄	2003 11 26.24991	04 08 49.84	+22 20 54.2	19.1	704	2003 UX ₂₄₅	2003 11 24.27025	03 23 18.22	+15 09 35.2	18.5 V 703
2003 UH ₂₄₄	2003 11 26.26264	04 08 49.00	+22 20 53.0	19.4	704	2003 UX ₂₄₅	2003 11 24.28389	03 23 17.62	+15 09 32.6	18.3 V 703
2003 UH ₂₄₄	2003 11 26.27526	04 08 48.19	+22 20 50.3	19.8	704	2003 UX ₂₄₅	2003 11 24.29269	03 23 17.16	+15 09 31.5	18.3 R 699
2003 UH ₂₄₄	2003 11 26.28805	04 08 47.41	+22 20 48.5	19.3	704	2003 UX ₂₄₅	2003 11 24.31027	03 23 16.28	+15 09 28.6	699
2003 UH ₂₄₄	2003 11 26.30090	04 08 46.63	+22 20 45.1	19.7	704	2003 UX ₂₄₅	2003 11 24.32603	03 23 15.49	+15 09 25.7	699
2003 UH ₂₄₅	2003 11 16.17848	03 03 25.03	+17 22 19.9	19.2 V	691	2003 UX ₂₄₅	2003 11 24.34186	03 23 14.68	+15 09 23.2	699
2003 UH ₂₄₅	2003 11 16.20641	03 03 23.22	+17 22 23.3	19.1 V	691	2003 UX ₂₄₅	2003 11 28.35590	03 20 07.43	+14 58 51.9	18.8 V 699
2003 UH ₂₄₅	2003 11 16.23492	03 03 21.36	+17 22 26.8	19.1 V	691	2003 UX ₂₄₅	2003 11 28.38273	03 20 06.17	+14 58 47.7	18.9 V 691
2003 UH ₂₄₅	2003 11 21.25982	02 58 24.28	+17 31 55.3	19.2	704	2003 UX ₂₄₅	2003 11 28.40969	03 20 04.90	+14 58 43.5	19.3 V 691
2003 UH ₂₄₅	2003 11 21.27276	02 58 23.49	+17 31 56.7	19.4	704	2003 UZ ₂₄₅	2003 11 21.31392	03 29 21.43	+13 37 12.4	18.9 V 691
2003 UH ₂₄₅	2003 11 21.28547	02 58 22.72	+17 31 57.3	19.6	704	2003 UZ ₂₄₅	2003 11 21.34072	03 29 20.19	+13 36 58.9	19.0 V 691
2003 UH ₂₄₅	2003 11 21.29827	02 58 21.96	+17 31 59.2	19.7	704	2003 UZ ₂₄₅	2003 11 21.36735	03 29 18.95	+13 36 46.0	19.0 V 691
2003 UH ₂₄₅	2003 11 21.31142	02 58 21.22	+17 32 01.4	19.4	704	2003 UA ₂₄₆	2003 11 19.21457	03 27 18.72	+18 38 58.4	18.6 R 699
2003 UH ₂₄₅	2003 11 24.22994	02 55 43.13	+17 37 36.6	18.9 R	699	2003 UA ₂₄₆	2003 11 19.23373	03 27 17.49	+18 38 58.8	699
2003 UH ₂₄₅	2003 11 24.24545	02 55 42.23	+17 37 37.4	19.4 V	703	2003 UA ₂₄₆	2003 11 19.25288	03 27 16.20	+18 39 00.8	699
2003 UH ₂₄₅	2003 11 24.24910	02 55 42.13	+17 37 39.3		699	2003 UA ₂₄₆	2003 11 19.27209	03 27 15.03	+18 39 01.2	699
2003 UH ₂₄₅	2003 11 24.25897	02 55 41.61	+17 37 37.8	20.4 V	703	2003 UA ₂₄₆	2003 11 24.21822	03 22 14.00	+18 42 51.7	18.5 R 699
2003 UH ₂₄₅	2003 11 24.26823	02 55 41.03	+17 37 40.8		699	2003 UA ₂₄₆	2003 11 24.23745	03 22 12.77	+18 42 52.3	699
2003 UH ₂₄₅	2003 11 24.27255	02 55 40.69	+17 37 41.0	19.4 V	703	2003 UA ₂₄₆	2003 11 24.24770	03 22 12.15	+18 42 53.0	19.0 V 703
2003 UH ₂₄₅	2003 11 24.28619	02 55 39.91	+17 37 41.2	17.8 V	703	2003 UA ₂₄₆	2003 11 24.25659	03 22 11.57	+18 42 53.3	699
2003 UH ₂₄₅	2003 11 24.28737	02 55 40.11	+17 37 43.0		699	2003 UA ₂₄₆	2003 11 24.26124	03 22 11.35	+18 42 54.3	19.4 V 703
2003 UM ₂₄₅	2003 11 24.29106	02 59 10.75	+13 16 20.3	20.1 R	699	2003 UA ₂₄₆	2003 11 24.27482	03 22 10.44	+18 42 54.9	18.7 V 703
2003 UM ₂₄₅	2003 11 24.30857	02 59 09.94	+13 16 19.7		699	2003 UA ₂₄₆	2003 11 24.27575	03 22 10.40	+18 42 54.5	699
2003 UM ₂₄₅	2003 11 24.32437	02 59 09.09	+13 16 18.0		699	2003 UA ₂₄₆	2003 11 24.28844	03 22 09.54	+18 42 56.1	18.9 V 703
2003 UM ₂₄₅	2003 11 24.34021	02 59 08.32	+13 16 20.6		699	2003 UA ₂₄₆	2003 11 28.16633	03 18 31.92	+18 46 05.9	19.7 V 691
2003 UN ₂₄₅	2003 10 29.32683	03 23 26.90	+13 58 57.7	20.9 V	691	2003 UA ₂₄₆	2003 11 28.34534	03 18 21.68	+18 46 15.6	20.5 V 691
2003 UN ₂₄₅	2003 10 29.35511	03 23 25.40	+13 58 58.6	20.8 V	691	2003 UA ₂₄₆	2003 11 28.37210	03 18 20.18	+18 46 16.5	19.6 V 691
2003 UN ₂₄₅	2003 10 29.38419	03 23 23.84	+13 58 59.5	20.5 V	691	2003 UB ₂₄₆	2003 11 21.26211	03 22 48.34	+17 41 48.4	18.9 704
2003 UN ₂₄₅	2003 11 16.36980	03 06 11.44	+14 09 34.0	19.6 V	691	2003 UB ₂₄₆	2003 11 21.27498	03 22 47.41	+17 41 48.3	18.9 704
2003 UN ₂₄₅	2003 11 16.39738	03 06 09.73	+14 09 34.9	19.9 V	691	2003 UB ₂₄₆	2003 11 21.28771	03 22 46.51	+17 41 48.7	19.1 704
2003 UN ₂₄₅	2003 11 16.42549	03 06 08.00	+14 09 36.3	20.2 V	691	2003 UB ₂₄₆	2003 11 21.30068	03 22 45.55	+17 41 48.8	19.0 704
2003 UN ₂₄₅	2003 11 19.28665	03 03 18.05	+14 12 03.6	19.3 R	699	2003 UB ₂₄₆	2003 11 21.31365	03 22 44.60	+17 41 49.0	19.1 704
2003 UN ₂₄₅	2003 11 19.30244	03 03 17.05	+14 12 03.8		699	2003 UB ₂₄₆	2003 11 24.24770	03 19 23.09	+17 42 52.7	18.2 V 703
2003 UN ₂₄₅	2003 11 19.31829	03 03 16.16	+14 12 05.3		699	2003 UB ₂₄₆	2003 11 24.26124	03 19 22.08	+17 42 52.8	18.4 V 703
2003 UN ₂₄₅	2003 11 19.33407									

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2003 UO ₂₄₆	2003 11 24.22577	03 48 47.23	+17 55 28.6	18.2 R	699	2003 UC ₂₄₇	2003 11 24.26913	03 08 06.18	+16 20 32.4	19.2 V	703
2003 UO ₂₄₆	2003 11 24.24495	03 48 46.04	+17 55 30.3		699	2003 UC ₂₄₇	2003 11 24.28277	03 08 05.27	+16 20 32.1	19.1 V	703
2003 UO ₂₄₆	2003 11 24.26408	03 48 45.03	+17 55 32.1		699	2003 UC ₂₄₇	2003 11 24.28651	03 08 05.03	+16 20 30.1		699
2003 UO ₂₄₆	2003 11 24.28320	03 48 43.82	+17 55 33.6		699	2003 UD ₂₄₇	2003 11 19.22296	03 24 55.43	+17 28 36.9	19.0 R	699
2003 UP ₂₄₆	2003 11 21.26450	03 45 07.60	+16 28 26.4	18.5	704	2003 UD ₂₄₇	2003 11 19.24208	03 24 54.23	+17 28 39.0		699
2003 UP ₂₄₆	2003 11 21.27762	03 45 06.73	+16 28 26.3	18.4	704	2003 UD ₂₄₇	2003 11 19.26122	03 24 53.06	+17 28 41.4		699
2003 UP ₂₄₆	2003 11 21.29006	03 45 05.94	+16 28 25.6	18.6	704	2003 UD ₂₄₇	2003 11 19.28045	03 24 51.91	+17 28 43.2		699
2003 UP ₂₄₆	2003 11 21.30303	03 45 05.07	+16 28 25.7	19.1	704	2003 UD ₂₄₇	2003 11 24.22828	03 19 56.62	+17 36 26.4	19.1 R	699
2003 UP ₂₄₆	2003 11 21.31600	03 45 04.21	+16 28 25.5	18.6	704	2003 UD ₂₄₇	2003 11 24.24744	03 19 55.49	+17 36 27.8		699
2003 UQ ₂₄₆	2003 11 19.22126	03 51 31.28	+15 51 30.3	18.9 R	699	2003 UD ₂₄₇	2003 11 24.24770	03 19 55.37	+17 36 28.4	19.6 V	703
2003 UQ ₂₄₆	2003 11 19.24040	03 51 30.08	+15 51 23.4		699	2003 UD ₂₄₇	2003 11 24.26124	03 19 54.63	+17 36 29.3	19.2 V	703
2003 UQ ₂₄₆	2003 11 19.25958	03 51 28.99	+15 51 14.2		699	2003 UD ₂₄₇	2003 11 24.26658	03 19 54.37	+17 36 29.6		699
2003 UQ ₂₄₆	2003 11 19.27878	03 51 27.84	+15 51 06.2		699	2003 UD ₂₄₇	2003 11 24.27482	03 19 53.80	+17 36 30.8	19.2 V	703
2003 UQ ₂₄₆	2003 11 19.29435	03 46 37.40	+15 16 32.4	18.7 R	699	2003 UD ₂₄₇	2003 11 24.28568	03 19 53.20	+17 36 31.9		699
2003 UQ ₂₄₆	2003 11 24.31193	03 46 36.38	+15 16 24.5		699	2003 UD ₂₄₇	2003 11 24.28844	03 19 52.92	+17 36 31.9	19.4 V	703
2003 UQ ₂₄₆	2003 11 24.32773	03 46 35.41	+15 16 19.3		699	2003 UE ₂₄₇	2003 11 24.24319	03 20 47.00	+14 23 02.8	19.8 V	703
2003 UQ ₂₄₆	2003 11 24.34351	03 46 34.48	+15 16 11.9		699	2003 UE ₂₄₇	2003 11 24.25673	03 20 46.13	+14 23 02.5	19.0 V	703
2003 UR ₂₄₆	2001 02 17.36900	11 23 33.39	+11 38 51.1	19.0	704	2003 UE ₂₄₇	2003 11 24.27025	03 20 45.39	+14 23 02.0	18.9 V	703
2003 UR ₂₄₆	2001 02 17.38311	11 23 32.62	+11 38 56.6	19.4	704	2003 UE ₂₄₇	2003 11 24.28389	03 20 44.64	+14 23 00.3	19.8 V	703
2003 UR ₂₄₆	2001 02 17.39716	11 23 31.96	+11 39 00.9	18.8	704	2003 UE ₂₄₇	2003 11 24.29269	03 20 44.11	+14 23 00.1	19.4 R	699
2003 UR ₂₄₆	2001 02 17.41118	11 23 31.25	+11 39 07.5	18.9	704	2003 UE ₂₄₇	2003 11 24.31027	03 20 43.11	+14 22 59.4		699
2003 UR ₂₄₆	2001 03 03.30052	11 10 23.58	+13 07 52.0	18.8	704	2003 UE ₂₄₇	2003 11 24.32603	03 20 42.24	+14 22 57.5		699
2003 UR ₂₄₆	2001 03 03.31366	11 10 22.78	+13 07 55.7	19.0	704	2003 UE ₂₄₇	2003 11 24.34186	03 20 41.13	+14 22 58.3		699
2003 UR ₂₄₆	2001 03 03.32677	11 10 21.89	+13 08 01.4	19.3	704	2003 UF ₂₄₇	2003 11 24.24319	03 23 37.92	+15 12 36.5	19.3 V	703
2003 UR ₂₄₆	2001 03 03.33990	11 10 21.09	+13 08 05.0	18.5	704	2003 UF ₂₄₇	2003 11 24.25673	03 23 37.30	+15 12 35.6	18.7 V	703
2003 UR ₂₄₆	2001 03 03.35304	11 10 20.24	+13 08 09.0	18.4	704	2003 UF ₂₄₇	2003 11 24.27025	03 23 36.19	+15 12 30.5	19.0 V	703
2003 UR ₂₄₆	2001 03 21.32761	10 53 22.09	+14 29 12.7	20.6	608	2003 UF ₂₄₇	2003 11 24.28389	03 23 35.37	+15 12 27.6	19.3 V	703
2003 UR ₂₄₆	2001 03 21.33802	10 53 21.55	+14 29 14.5	20.6	608	2003 UF ₂₄₇	2003 11 24.29269	03 23 34.84	+15 12 24.7	19.1 R	699
2003 UR ₂₄₆	2001 03 21.34879	10 53 21.03	+14 29 16.3	20.5	608	2003 UF ₂₄₇	2003 11 24.31027	03 23 33.66	+15 12 21.6		699
2003 UR ₂₄₆	2003 11 19.21622	03 54 30.56	+18 55 43.0	18.3 R	699	2003 UF ₂₄₇	2003 11 24.32603	03 23 32.75	+15 12 15.5		699
2003 UR ₂₄₆	2003 11 19.23540	03 54 29.17	+18 55 43.6		699	2003 UF ₂₄₇	2003 11 24.34186	03 23 31.78	+15 12 12.6		699
2003 UR ₂₄₆	2003 11 19.25454	03 54 27.91	+18 55 43.6		699	2003 UJ ₂₄₇	2003 11 23.12373	01 43 38.83	+10 02 55.6	20.5 V	291
2003 UR ₂₄₆	2003 11 19.27377	03 54 26.60	+18 55 43.3		699	2003 UJ ₂₄₇	2003 11 23.15182	01 43 37.99	+10 02 51.3	21.7 V	291
2003 UR ₂₄₆	2003 11 24.21989	03 49 01.33	+18 54 05.9	18.2 R	699	2003 UJ ₂₄₇	2003 11 23.18045	01 43 37.13	+10 02 47.3	20.8 V	291
2003 UR ₂₄₆	2003 11 24.23914	03 48 59.98	+18 54 06.0		699	2003 UK ₂₄₇	2003 11 21.39488	04 18 06.73	+32 06 18.2	19.9 V	691
2003 UR ₂₄₆	2003 11 24.25827	03 48 58.66	+18 54 05.1		699	2003 UK ₂₄₇	2003 11 21.42151	04 18 04.94	+32 06 09.2	19.3 V	691
2003 UR ₂₄₆	2003 11 24.27740	03 48 57.34	+18 54 04.7		699	2003 UK ₂₄₇	2003 11 21.44876	04 18 03.08	+32 06 00.0	19.2 V	691
2003 UT ₂₄₆	2003 11 19.22126	03 56 45.80	+17 18 25.2	18.3 R	699	2003 UL ₂₄₇	1994 02 13.17510	08 31 07.21	+16 42 59.6		691
2003 UT ₂₄₆	2003 11 19.24040	03 56 44.69	+17 18 22.9		699	2003 UL ₂₄₇	1994 02 13.19736	08 31 06.19	+16 43 05.3		691
2003 UT ₂₄₆	2003 11 19.25958	03 56 43.61	+17 18 20.0		699	2003 UL ₂₄₇	1994 02 13.22040	08 31 05.23	+16 43 10.9	19.6 V	691
2003 UT ₂₄₆	2003 11 19.27878	03 56 42.51	+17 18 18.5		699	2003 UL ₂₄₇	2003 11 22.17677	01 55 26.30	+02 21 20.5	22.0 R	683
2003 UT ₂₄₆	2003 11 24.22577	03 52 11.32	+17 08 06.9	18.2 R	699	2003 UL ₂₄₇	2003 11 22.19016	01 55 25.95	+02 21 18.8	20.9 R	683
2003 UT ₂₄₆	2003 11 24.24495	03 52 10.24	+17 08 04.7		699	2003 UL ₂₄₇	1999 01 13.10727	01 57 40.38	+10 16 59.9	20.3 V	691
2003 UT ₂₄₆	2003 11 24.26408	03 52 09.18	+17 08 02.1		699	2003 UP ₂₄₇	1999 01 13.13895	01 57 41.70	+10 17 16.3	20.2 V	691
2003 UT ₂₄₆	2003 11 24.28320	03 52 08.02	+17 08 00.3		699	2003 UP ₂₄₇	1999 01 13.17123	01 57 43.13	+10 17 33.0	20.7 V	691
2003 UU ₂₄₆	2003 11 19.29076	04 03 00.98	+13 24 43.5	17.7 R	699	2003 UP ₂₄₇	2003 11 19.21705	04 10 03.58	+21 06 04.9	18.5 R	699
2003 UU ₂₄₆	2003 11 19.30666	04 03 00.14	+13 24 33.7		699	2003 UP ₂₄₇	2003 11 19.23623	04 10 02.37	+21 06 09.2		699
2003 UU ₂₄₆	2003 11 19.32242	04 02 59.32	+13 24 22.2		699	2003 UP ₂₄₇	2003 11 19.25539	04 10 01.18	+21 06 12.4		699
2003 UU ₂₄₆	2003 11 19.33819	04 02 58.42	+13 24 11.7		699	2003 UP ₂₄₇	2003 11 19.27459	04 09 59.99	+21 06 15.8		699
2003 UU ₂₄₆	2003 11 22.25444	04 00 26.68	+12 51 32.1	18.2	704	2003 UP ₂₄₇	2003 11 21.26626	04 07 55.26	+21 11 41.9	18.9	704
2003 UU ₂₄₆	2003 11 22.26702	04 00 25.95	+12 51 22.9	18.8	704	2003 UP ₂₄₇	2003 11 21.27932	04 07 54.42	+21 11 43.6	19.0	704
2003 UU ₂₄₆	2003 11 22.27946	04 00 25.27	+12 51 14.9	18.7	704	2003 UP ₂₄₇	2003 11 21.29175	04 07 53.59	+21 11 46.0	19.2	704
2003 UU ₂₄₆	2003 11 24.30183	03 58 38.49	+12 28 52.9	17.7 R	699	2003 UP ₂₄₇	2003 11 21.30498	04 07 52.70	+21 11 47.1	18.8	704
2003 UU ₂₄₆	2003 11 24.31939	03 58 37.60	+12 28 41.2		699	2003 UP ₂₄₇	2003 11 21.31773	04 07 51.89	+21 11 49.4	18.9	704
2003 UU ₂₄₆	2003 11 24.33525	03 58 36.59	+12 28 31.0		699	2003 UP ₂₄₇	2003 11 23.27189	04 05 48.32	+21 16 58.9	18.3	704
2003 UU ₂₄₆	2003 11 24.35097	03 58 35.80	+12 28 20.2		699	2003 UP ₂₄₇	2003 11 23.28444	04 05 47.51	+21 17 00.2	18.6	704
2003 UU ₂₄₆	2003 11 26.21782	03 56 57.36	+12 08 00.7	18.1 V	691	2003 UP ₂₄₇	2003 11 23.29694	04 05 46.62	+21 17 02.5	18.7	704
2003 UU ₂₄₆	2003 11 26.24460	03 56 55.88	+12 07 43.5	18.1 V	691	2003 UP ₂₄₇	2003 11 23.30954	04 05 45.88	+21 17 05.1	18.6	704
2003 UU ₂₄₆	2003 11 26.27172	03 56 54.36	+12 07 26.0	18.1 V	691	2003 UP ₂₄₇	2003 11 23.32212	04 05 44.99	+21 17 07.1	18.8	704
2003 UV ₂₄₆	2003 09 29.36099	04 27 20.48	+20 22 25.8	19.7	704	2003 UP ₂₄₇	2003 11 24.19269	04 04 50.11	+21 19 22.0	19.3	704
2003 UV ₂₄₆	2003 09 29.38681	04 27 21.06	+20 22 21.1	19.8	704	2003 UP ₂₄₇	2003 11 24.20059	04 04 49.41	+21 19 23.7	18.6	704
2003 UV ₂₄₆	2003 09 29.39983	04 27 21.38	+20 22 16.8	19.7	704	2003 UP ₂₄₇	2003 11 24.20853	04 04 48.87	+21 19 25.4	18.8	704
2003 UV ₂₄₆	2003 11 18.41294	04 09 36.48	+14 17 00.9	19.6	644	2003 UP ₂₄₇	2003 11 24.21643	04 04 48.39	+21 19 26.2	18.6	704
2003 UV ₂₄₆	2003 11 18.43433	04 09 35.24	+14 16 49.4	18.8	644	2003 UP ₂₄₇	2003 11 24.22433	04 04 47.87	+21 19 28.1	18.7	704
2003 UV ₂₄₆	2003 11 18.45867	04 09 33.83	+14 16 37.5	19.0	644	2003 UU ₂₄₇	2003 11 19.37571	03 47 43.25	+09 05 26.6	18.7	644
2003 UV ₂₄₆	2003 11 19.29159	04 08 47.54	+14 09 39.8	19.1 R	699	2003 UU ₂₄₇	2003 11 19.39638	03 47 41.94	+09 05 20.3	18.7	644
2003 UV ₂₄₆	2003 11 19.30751	04 08 46.63	+14 09 31.2		699	2003 UU ₂₄₇	2003 11 19.42116	03 47 40.40	+09 05 12.8	19.0	644
2003 UV ₂₄₆	2003 11 19.32326	04 08 45.70	+14 09 23.8		699	2003 UU ₂₄₇	2003 11 28.33369	03 39 00.13	+08 26 35.8	19.2 V	291
2003 UV ₂₄₆	2003 11 19.33900	04 08 44.75	+14 09 16.4		699	2003 UU ₂₄₇	2003 11 28.33830	03 38 59.86	+08 26 35.0	19.4 V	291
2003 UV ₂₄₆	2003 11 26.21048	04 02 17.11	+13 14 00.5	19.6 V	691	2003 UU ₂₄₇					

2003 UJ ₂₄₉	2003 11 20.23283	01 38 56.34	+15 35 16.0	20.0	704	2003 UL ₂₅₀	2003 11 16.34756	03 07 24.00	+21 22 43.1	20.1 V	691
2003 UJ ₂₄₉	2003 11 20.25869	01 38 55.48	+15 35 13.2	20.1	704	2003 UL ₂₅₀	2003 11 16.37555	03 07 22.48	+21 22 30.4	20.2 V	691
2003 UJ ₂₄₉	2003 11 23.10361	01 37 32.09	+15 28 54.8	21.0 V	691	2003 UL ₂₅₀	2003 11 16.40334	03 07 20.99	+21 22 18.6	20.3 V	691
2003 UJ ₂₄₉	2003 11 23.13737	01 37 31.11	+15 28 50.2	20.8 V	691	2003 UL ₂₅₀	2003 11 20.26888	03 04 01.97	+20 53 48.4	20.0	704
2003 UJ ₂₄₉	2003 11 23.16625	01 37 30.25	+15 28 47.1	21.0 V	691	2003 UL ₂₅₀	2003 11 20.28134	03 04 01.42	+20 53 43.5	20.1	704
2003 UJ ₂₄₉	2003 11 24.20219	01 37 02.74	+15 26 39.1	20.1	704	2003 UL ₂₅₀	2003 11 20.29376	03 04 00.70	+20 53 37.7	20.0	704
2003 UJ ₂₄₉	2003 11 24.21449	01 37 02.31	+15 26 37.0	20.0	704	2003 UL ₂₅₀	2003 11 20.30629	03 04 00.05	+20 53 32.2	20.1	704
2003 UJ ₂₄₉	2003 11 24.22698	01 37 02.02	+15 26 34.4	20.3	704	2003 UL ₂₅₀	2003 11 20.31903	03 03 59.38	+20 53 26.6	19.9	704
2003 UJ ₂₄₉	2003 11 24.23938	01 37 01.65	+15 26 34.5	20.1	704	2003 UL ₂₅₀	2003 11 24.20965	03 00 48.10	+20 24 31.8	20.0	704
2003 UK ₂₄₉	2003 11 24.18853	01 42 36.06	+14 14 11.7	20.2	704	2003 UL ₂₅₀	2003 11 24.22206	03 00 47.45	+20 24 25.4	19.8	704
2003 UK ₂₄₉	2003 11 24.20255	01 42 35.88	+14 14 08.3	20.1	704	2003 UL ₂₅₀	2003 11 24.24692	03 00 46.23	+20 24 14.4	20.5	704
2003 UK ₂₄₉	2003 11 24.21485	01 42 35.65	+14 14 04.0	20.3	704	2003 UM ₂₅₀	2003 11 24.19738	03 04 58.83	+20 40 34.1	19.8	704
2003 UK ₂₄₉	2003 11 24.22745	01 42 35.34	+14 13 59.4	20.3	704	2003 UM ₂₅₀	2003 11 24.20977	03 04 58.27	+20 40 27.3	20.1	704
2003 UK ₂₄₉	2003 11 24.23974	01 42 35.22	+14 13 56.2	20.5	704	2003 UM ₂₅₀	2003 11 24.24704	03 04 56.64	+20 40 11.7	19.6	704
2003 UK ₂₄₉	2003 11 28.06688	01 41 59.29	+13 55 27.7	20.6 V	691	2003 UN ₂₅₀	2003 11 19.21291	03 03 12.36	+21 20 52.8	18.9 R	699
2003 UK ₂₄₉	2003 11 28.09413	01 41 59.09	+13 55 20.8	20.5 V	691	2003 UN ₂₅₀	2003 11 19.23208	03 03 11.20	+21 20 43.9		699
2003 UK ₂₄₉	2003 11 28.12624	01 41 58.85	+13 55 12.5	20.5 V	691	2003 UN ₂₅₀	2003 11 19.25120	03 03 10.01	+21 20 35.5		699
2003 UN ₂₄₉	2003 11 21.20360	02 42 31.45	+12 56 24.6	18.9	704	2003 UN ₂₅₀	2003 11 19.27039	03 03 08.83	+21 20 27.3		699
2003 UN ₂₄₉	2003 11 21.21661	02 42 30.70	+12 56 25.5	19.3	704	2003 UO ₂₅₀	2003 11 24.19668	02 59 15.63	+23 44 08.6	19.8	704
2003 UN ₂₄₉	2003 11 21.22974	02 42 29.88	+12 56 27.5	19.6	704	2003 UO ₂₅₀	2003 11 24.22148	02 59 14.37	+23 44 04.6	20.1	704
2003 UN ₂₄₉	2003 11 21.24270	02 42 29.14	+12 56 28.7	19.3	704	2003 UO ₂₅₀	2003 11 24.23396	02 59 13.74	+23 44 01.7	20.4	704
2003 UN ₂₄₉	2003 11 21.25550	02 42 28.35	+12 56 30.2	19.3	704	2003 UO ₂₅₀	2003 11 24.24634	02 59 13.05	+23 43 58.2	20.0	704
2003 US ₂₄₉	2003 11 19.28665	03 06 39.11	+14 18 14.3	19.2 R	699	2003 US ₂₅₀	2003 11 24.19668	03 00 42.98	+24 14 08.0	19.5	704
2003 US ₂₄₉	2003 11 19.30244	03 06 38.23	+14 18 14.9		699	2003 US ₂₅₀	2003 11 24.20906	03 00 42.31	+24 14 05.9	19.7	704
2003 US ₂₄₉	2003 11 19.31829	03 06 37.19	+14 18 17.5		699	2003 US ₂₅₀	2003 11 24.22148	03 00 41.68	+24 14 02.9	19.6	704
2003 US ₂₄₉	2003 11 19.33407	03 06 36.25	+14 18 19.0		699	2003 US ₂₅₀	2003 11 24.23396	03 00 40.96	+24 14 00.8	19.7	704
2003 US ₂₄₉	2003 11 24.29106	03 01 55.10	+14 26 21.1	19.6 R	699	2003 US ₂₅₀	2003 11 24.24634	03 00 40.24	+24 13 57.1	19.7	704
2003 US ₂₄₉	2003 11 24.30857	03 01 54.01	+14 26 23.1		699	2003 US ₂₅₀	2003 11 24.25030	03 00 40.02	+24 13 55.8	19.6	704
2003 US ₂₄₉	2003 11 24.32437	03 01 53.19	+14 26 23.7		699	2003 US ₂₅₀	2003 11 24.26303	03 00 39.31	+24 13 54.1	19.7	704
2003 US ₂₄₉	2003 11 24.34021	03 01 52.29	+14 26 26.9		699	2003 US ₂₅₀	2003 11 24.27558	03 00 38.74	+24 13 51.4	20.1	704
2003 UV ₂₄₉	2003 11 19.29990	03 17 34.50	+11 07 10.2	18.3 R	699	2003 US ₂₅₀	2003 11 24.28819	03 00 37.93	+24 13 47.6	19.8	704
2003 UV ₂₄₉	2003 11 19.31579	03 17 33.57	+11 07 08.5		699	2003 US ₂₅₀	2003 11 24.30105	03 00 37.19	+24 13 45.3	20.1	704
2003 UV ₂₄₉	2003 11 19.33160	03 17 32.65	+11 07 06.0		699	2003 UT ₂₅₀	2003 11 24.22492	04 07 44.28	+15 49 06.5	17.7 R	699
2003 UV ₂₄₉	2003 11 19.34727	03 17 31.75	+11 07 04.7		699	2003 UT ₂₅₀	2003 11 24.24411	04 07 43.05	+15 49 04.5		699
2003 UV ₂₄₉	2003 11 22.20988	03 14 55.38	+11 01 43.7	18.9	704	2003 UT ₂₅₀	2003 11 24.26327	04 07 41.83	+15 49 02.6		699
2003 UV ₂₄₉	2003 11 22.22255	03 14 54.67	+11 01 42.3	19.6	704	2003 UT ₂₅₀	2003 11 24.28235	04 07 40.63	+15 49 00.3		699
2003 UV ₂₄₉	2003 11 22.24770	03 14 53.19	+11 01 41.5	19.3	704	2003 UT ₂₅₀	2003 11 26.34127	04 05 34.35	+15 45 08.8		691
2003 UW ₂₄₉	2003 11 19.28748	03 18 35.18	+14 08 11.0	18.6 R	699	2003 UT ₂₅₀	2003 11 26.37041	04 05 32.49	+15 45 05.5	18.1 V	691
2003 UW ₂₄₉	2003 11 19.30327	03 18 34.23	+14 08 14.4		699	2003 UT ₂₅₀	2003 11 26.39745	04 05 30.76	+15 45 02.4	18.1 V	691
2003 UW ₂₄₉	2003 11 19.31911	03 18 33.28	+14 08 17.3		699	2003 UU ₂₅₀	2003 11 19.15062	03 06 49.71	+22 04 50.7	18.8 R	699
2003 UW ₂₄₉	2003 11 19.33490	03 18 32.33	+14 08 20.7		699	2003 UU ₂₅₀	2003 11 19.16826	03 06 48.77	+22 04 45.7		699
2003 UC ₂₅₀	1999 10 13.34112	01 16 42.164	+14 59 35.55	20.01V	645	2003 UU ₂₅₀	2003 11 19.18577	03 06 47.72	+22 04 40.8		699
2003 UC ₂₅₀	1999 10 13.34459	01 16 41.968	+14 59 34.17	21.02	645	2003 UU ₂₅₀	2003 11 19.20336	03 06 46.67	+22 04 36.1		699
2003 UC ₂₅₀	1999 10 13.34358	01 15 47.699	+14 52 47.74	19.95V	645	2003 UU ₂₅₀	2003 11 20.26875	03 05 48.63	+21 59 45.5	19.2	704
2003 UC ₂₅₀	1999 10 14.34305	01 15 47.504	+14 52 46.31	20.85	645	2003 UU ₂₅₀	2003 11 20.28121	03 05 48.01	+21 59 41.4	19.4	704
2003 UC ₂₅₀	2001 02 22.36994	10 13 15.480	+00 59 52.27	19.42V	645	2003 UU ₂₅₀	2003 11 20.29364	03 05 47.33	+21 59 38.0	19.7	704
2003 UC ₂₅₀	2002 02 22.37341	10 13 15.279	+00 59 53.31	20.33	645	2003 UU ₂₅₀	2003 11 20.30616	03 05 46.62	+21 59 34.4	19.7	704
2003 UC ₂₅₀	2003 10 03.38942	02 47 09.28	+21 11 43.6	20.9 V	691	2003 UU ₂₅₀	2003 11 20.31890	03 05 45.86	+21 59 30.4	19.7	704
2003 UC ₂₅₀	2003 10 03.41617	02 47 08.41	+21 11 39.6	20.6 V	691	2003 UU ₂₅₀	2003 11 24.15527	03 02 28.55	+21 41 49.5	18.7 R	699
2003 UC ₂₅₀	2003 10 03.44319	02 47 07.53	+21 11 35.5	20.8 V	691	2003 UU ₂₅₀	2003 11 24.17282	03 02 27.63	+21 41 44.6		699
2003 UC ₂₅₀	2003 11 19.08071	02 08 09.84	+16 49 47.1	20.7 V	691	2003 UU ₂₅₀	2003 11 24.19033	03 02 26.77	+21 41 40.5		699
2003 UC ₂₅₀	2003 11 19.10857	02 08 08.53	+16 49 36.0	20.3 V	691	2003 UU ₂₅₀	2003 11 24.19715	03 02 26.34	+21 41 39.0	18.7	704
2003 UC ₂₅₀	2003 11 19.13658	02 08 07.20	+16 49 25.1	20.4 V	691	2003 UU ₂₅₀	2003 11 24.20793	03 02 25.75	+21 41 35.0		699
2003 UC ₂₅₀	2003 11 20.22241	02 07 18.05	+16 42 08.7	20.2	704	2003 UU ₂₅₀	2003 11 24.20953	03 02 25.72	+21 41 35.0	19.6	704
2003 UC ₂₅₀	2003 11 20.23548	02 07 17.48	+16 42 03.0	20.3	704	2003 UU ₂₅₀	2003 11 24.22195	03 02 25.02	+21 41 33.0	19.4	704
2003 UC ₂₅₀	2003 11 20.24822	02 07 16.87	+16 41 59.6	19.9	704	2003 UU ₂₅₀	2003 11 24.23444	03 02 24.38	+21 41 29.2	19.2	704
2003 UC ₂₅₀	2003 11 20.26126	02 07 16.19	+16 41 53.6	20.1	704	2003 UU ₂₅₀	2003 11 24.24681	03 02 23.72	+21 41 25.1	19.1	704
2003 UD ₂₅₀	2003 11 19.28665	03 06 03.29	+13 50 03.7	19.3 R	699	2003 UU ₂₅₀	2003 11 24.24996	03 02 23.65	+21 41 24.1	19.7 V	703
2003 UD ₂₅₀	2003 11 19.30244	03 06 02.25	+13 50 03.5		699	2003 UU ₂₅₀	2003 11 24.25055	03 02 23.57	+21 41 24.6	19.2	704
2003 UD ₂₅₀	2003 11 19.31829	03 06 01.27	+13 50 04.9		699	2003 UU ₂₅₀	2003 11 24.26327	03 02 22.92	+21 41 20.8	19.6	704
2003 UD ₂₅₀	2003 11 19.33407	03 06 00.26	+13 50 05.0		699	2003 UU ₂₅₀	2003 11 24.26350	03 02 22.93	+21 41 22.3	19.7 V	703
2003 UD ₂₅₀	2003 11 24.29106	03 00 58.89	+13 54 36.3	19.5 R	699	2003 UU ₂₅₀	2003 11 24.27582	03 02 22.23	+21 41 17.2	19.4	704
2003 UD ₂₅₀	2003 11 24.30857	03 00 57.87	+13 54 35.9		699	2003 UU ₂₅₀	2003 11 24.27713	03 02 22.16	+21 41 16.8	19.6 V	703
2003 UD ₂₅₀	2003 11 24.32437	03 00 56.89	+13 54 38.4		699	2003 UU ₂₅₀	2003 11 24.28844	03 02 21.56	+21 41 15.0	19.4	704
2003 UD ₂₅₀	2003 11 24.34021	03 00 55.93	+13 54 39.1		699	2003 UU ₂₅₀	2003 11 24.29073	03 02 21.39	+21 41 11.7	18.6 V	703
2003 UE ₂₅₀	2003 11 21.19677	01 40 08.16	+09 51 58.4	20.0	704	2003 UU ₂₅₀	2003 11 24.30129	03 02 20.86	+21 41 10.0	19.6	704
2003 UE ₂₅₀	2003 11 21.20954	01 40 07.74	+09 51 54.3	20.4	704	2003 UU ₂₅₀	2003 11 26.19548	03 00 51.07	+21 32 27.2	19.7	704
2003 UE ₂₅₀	2003 11 21.22293	01 40 07.22	+09 51 52.4	20.4	704	2003 UU ₂₅₀	2003 11 26.20765	03 00 50.45	+21 32 24.3	19.6	704
2003 UE ₂₅₀	2003 11 21.23599	01 40 06.69	+09 51 48.9	20.3	704	2003 UU ₂₅₀	2003 11 26.21879	03 00 49.89	+21 32 21.2	19.6	704
2003 UF ₂₅₀											

2003 UY ₂₅₀	2003 11 24.20918	02 59 30.78	+25 01 38.9	19.6	704	2003 UY ₂₅₁	2003 11 21.20862	01 24 40.58	+05 55 18.5	19.6	704
2003 UY ₂₅₀	2003 11 24.22159	02 59 29.96	+25 01 38.1	19.4	704	2003 UY ₂₅₁	2003 11 21.22195	01 24 40.41	+05 55 18.1	20.0	704
2003 UY ₂₅₀	2003 11 24.23408	02 59 29.11	+25 01 36.9	19.3	704	2003 UY ₂₅₁	2003 11 21.23502	01 24 40.09	+05 55 20.6	19.8	704
2003 UY ₂₅₀	2003 11 24.24645	02 59 28.22	+25 01 36.3	19.2	704	2003 UY ₂₅₁	2003 11 24.08969	01 23 54.97	+05 58 41.2	20.0 V	691
2003 UY ₂₅₀	2003 11 24.25030	02 59 27.99	+25 01 36.5	19.3	704	2003 UY ₂₅₁	2003 11 24.11767	01 23 54.54	+05 58 43.7	20.0 V	691
2003 UY ₂₅₀	2003 11 24.26303	02 59 27.13	+25 01 36.0	19.4	704	2003 UY ₂₅₁	2003 11 24.14880	01 23 54.04	+05 58 46.5	20.0 V	691
2003 UY ₂₅₀	2003 11 24.27558	02 59 26.25	+25 01 35.3	19.5	704	2003 UA ₂₅₂	2003 11 21.19796	01 49 06.55	+11 33 30.7	19.0	704
2003 UY ₂₅₀	2003 11 24.28819	02 59 25.39	+25 01 34.2	19.4	704	2003 UA ₂₅₂	2003 11 21.21093	01 49 06.00	+11 33 30.7	19.6	704
2003 UY ₂₅₀	2003 11 24.30105	02 59 24.56	+25 01 32.9	19.7	704	2003 UA ₂₅₂	2003 11 21.23727	01 49 04.93	+11 33 27.9	19.7	704
2003 UY ₂₅₀	2003 11 26.18525	02 57 24.49	+24 59 33.6	19.0	704	2003 UA ₂₅₂	2003 11 21.25001	01 49 04.29	+11 33 26.2	19.8	704
2003 UY ₂₅₀	2003 11 26.19792	02 57 23.62	+24 59 32.4	19.2	704	2003 UC ₂₅₂	2003 10 02.44288	02 35 35.41	+13 29 47.4	21.4 V	691
2003 UY ₂₅₀	2003 11 26.21078	02 57 22.76	+24 59 31.3	19.2	704	2003 UC ₂₅₂	2003 10 02.46913	02 35 34.57	+13 29 46.0	20.5 V	691
2003 UY ₂₅₀	2003 11 26.22355	02 57 21.94	+24 59 30.8	19.2	704	2003 UC ₂₅₂	2003 10 02.49530	02 35 33.73	+13 29 44.8	20.7 V	691
2003 UY ₂₅₀	2003 11 26.23626	02 57 21.10	+24 59 29.3	19.2	704	2003 UC ₂₅₂	2003 11 21.19809	01 51 49.03	+11 36 43.5	19.7	704
2003 UZ ₂₅₀	2003 11 19.14306	03 07 04.14	+25 51 50.3	18.8 R	699	2003 UC ₂₅₂	2003 11 21.23740	01 51 47.12	+11 36 40.0	20.3	704
2003 UZ ₂₅₀	2003 11 19.16068	03 07 02.90	+25 51 49.3		699	2003 UC ₂₅₂	2003 11 21.25015	01 51 46.58	+11 36 39.7	19.7	704
2003 UZ ₂₅₀	2003 11 19.17827	03 07 01.58	+25 51 49.2		699	2003 UC ₂₅₂	2003 11 26.18996	01 48 47.35	+11 31 50.8	19.8 R	699
2003 UZ ₂₅₀	2003 11 19.19585	03 07 00.31	+25 51 47.9		699	2003 UC ₂₅₂	2003 11 26.20982	01 48 46.63	+11 31 48.7		699
2003 UZ ₂₅₀	2003 11 21.26110	03 04 37.50	+25 49 18.9	19.3	644	2003 UC ₂₅₂	2003 11 26.22957	01 48 46.00	+11 31 50.1		699
2003 UZ ₂₅₀	2003 11 21.28304	03 04 35.92	+25 49 17.2	19.3	644	2003 UC ₂₅₂	2003 11 26.24929	01 48 45.18	+11 31 47.7		699
2003 UZ ₂₅₀	2003 11 21.30677	03 04 34.23	+25 49 15.2	19.5	644	2003 UC ₂₅₂	2003 11 28.07222	01 47 52.23	+11 31 02.4	21.0 V	691
2003 UZ ₂₅₀	2003 11 24.14694	03 01 24.93	+25 44 59.9	19.1 R	699	2003 UC ₂₅₂	2003 11 28.10205	01 47 51.34	+11 31 01.8	21.0 V	691
2003 UZ ₂₅₀	2003 11 24.16445	03 01 23.68	+25 44 57.6		699	2003 UC ₂₅₂	2003 11 28.13147	01 47 50.47	+11 31 01.4	20.6 V	691
2003 UZ ₂₅₀	2003 11 24.18201	03 01 22.47	+25 44 56.7		699	2003 UD ₂₅₂	2003 11 24.18548	01 51 34.25	+12 20 58.1	19.8	704
2003 UZ ₂₅₀	2003 11 24.19953	03 01 21.33	+25 44 55.1		699	2003 UD ₂₅₂	2003 11 24.21229	01 51 33.16	+12 20 57.9	19.4	704
2003 UZ ₂₅₀	2003 11 26.19792	02 59 13.66	+25 41 28.1	20.5	704	2003 UD ₂₅₂	2003 11 24.22479	01 51 32.76	+12 20 57.5	19.5	704
2003 UZ ₂₅₀	2003 11 26.21078	02 59 12.85	+25 41 26.7	20.0	704	2003 UF ₂₅₂	2003 11 24.23719	01 51 32.26	+12 20 57.2	19.5	704
2003 UZ ₂₅₀	2003 11 26.22355	02 59 11.95	+25 41 24.8	19.8	704	2003 UF ₂₅₂	2000 01 27.29149	08 19 12.08	+18 44 21.6	19.3 V	691
2003 UZ ₂₅₀	2003 11 26.23626	02 59 11.11	+25 41 24.4	20.3	704	2003 UF ₂₅₂	2000 01 27.31422	08 19 10.85	+18 44 26.1	19.5 V	691
2003 UA ₂₅₁	2003 11 20.27028	03 13 23.00	+22 41 12.5	18.9	704	2003 UF ₂₅₂	2000 01 27.33686	08 19 09.63	+18 44 30.3	19.3 V	691
2003 UA ₂₅₁	2003 11 20.28274	03 13 22.35	+22 41 08.6	19.0	704	2003 UF ₂₅₂	2000 02 06.32542	08 10 40.00	+19 13 58.5	19.0 V	691
2003 UA ₂₅₁	2003 11 20.29520	03 13 21.71	+22 41 04.5	19.3	704	2003 UF ₂₅₂	2000 02 06.34785	08 10 38.88	+19 14 01.8	19.1 V	691
2003 UA ₂₅₁	2003 11 20.30769	03 13 21.07	+22 41 00.8	19.3	704	2003 UF ₂₅₂	2000 02 06.37008	08 10 37.76	+19 14 05.7	19.4 V	691
2003 UA ₂₅₁	2003 11 20.32052	03 13 20.40	+22 40 57.3	19.5	704	2003 UF ₂₅₂	2001 03 14.41272	13 26 23.08	+08 29 58.9	20.4 V	691
2003 UA ₂₅₁	2003 11 24.15445	03 10 13.35	+22 21 54.8	18.4 R	699	2003 UF ₂₅₂	2001 03 14.43348	13 26 22.36	+08 29 54.4	20.6 V	691
2003 UA ₂₅₁	2003 11 24.17197	03 10 12.52	+22 21 48.2		699	2003 UF ₂₅₂	2001 03 14.45465	13 26 21.67	+08 29 50.6	20.7 V	691
2003 UA ₂₅₁	2003 11 24.18951	03 10 11.60	+22 21 43.7		699	2003 UF ₂₅₂	2003 11 21.19966	02 05 43.83	+11 40 40.1	19.2	704
2003 UA ₂₅₁	2003 11 24.19762	03 10 11.18	+22 21 41.5	18.5	704	2003 UF ₂₅₂	2003 11 21.22585	02 05 42.87	+11 40 35.2	19.6	704
2003 UA ₂₅₁	2003 11 24.20709	03 10 10.73	+22 21 38.7		699	2003 UF ₂₅₂	2003 11 21.23892	02 05 42.33	+11 40 31.8	19.9	704
2003 UA ₂₅₁	2003 11 24.21000	03 10 10.59	+22 21 37.8	19.2	704	2003 UF ₂₅₂	2003 11 21.25172	02 05 41.79	+11 40 29.4	20.2	704
2003 UA ₂₅₁	2003 11 24.22242	03 10 09.97	+22 21 34.3	19.0	704	2003 UC ₂₅₂	2003 11 21.20084	02 11 35.35	+11 36 18.8	19.3	704
2003 UA ₂₅₁	2003 11 24.23491	03 10 09.33	+22 21 30.4	19.1	704	2003 UC ₂₅₂	2003 11 21.21389	02 11 34.84	+11 36 16.1	19.8	704
2003 UA ₂₅₁	2003 11 24.24728	03 10 08.76	+22 21 26.8	19.4	704	2003 UC ₂₅₂	2003 11 21.25290	02 11 33.14	+11 36 07.6	19.9	704
2003 UA ₂₅₁	2003 11 24.24996	03 10 08.62	+22 21 26.7	18.4 V	703	2003 UH ₂₅₂	2003 11 26.34389	04 12 07.87	+15 57 48.8	18.6 V	691
2003 UA ₂₅₁	2003 11 24.26350	03 10 07.91	+22 21 23.2	18.7 V	703	2003 UH ₂₅₂	2003 11 26.37291	04 12 06.18	+15 57 51.3	18.7 V	691
2003 UA ₂₅₁	2003 11 24.27713	03 10 07.30	+22 21 18.9	17.8 V	703	2003 UH ₂₅₂	2003 11 26.40002	04 12 04.61	+15 57 53.7	18.8 V	691
2003 UA ₂₅₁	2003 11 24.29073	03 10 06.57	+22 21 14.9	18.3 V	703	2003 UJ ₂₅₂	2003 11 23.26826	04 02 35.24	+26 55 26.8	19.0	704
2003 UC ₂₅₁	2003 11 24.29517	04 06 10.06	+14 18 04.5	18.4 R	699	2003 UJ ₂₅₂	2003 11 23.28576	04 02 33.91	+26 55 30.7	19.4	704
2003 UC ₂₅₁	2003 11 24.31276	04 06 08.93	+14 18 03.6		699	2003 UJ ₂₅₂	2003 11 23.29516	04 02 33.28	+26 55 34.2	19.7	704
2003 UC ₂₅₁	2003 11 24.32857	04 06 07.78	+14 18 03.0		699	2003 UJ ₂₅₂	2003 11 23.30460	04 02 32.55	+26 55 34.6	19.4	704
2003 UC ₂₅₁	2003 11 24.34433	04 06 06.81	+14 18 01.2		699	2003 UJ ₂₅₂	2003 11 24.25307	04 01 28.80	+26 59 16.1	18.8	704
2003 UC ₂₅₁	2003 11 26.34661	04 03 59.63	+14 16 18.4	19.1 V	691	2003 UJ ₂₅₂	2003 11 24.26580	04 01 27.90	+26 59 18.9	18.8	704
2003 UC ₂₅₁	2003 11 26.37575	04 03 57.72	+14 16 16.8	19.1 V	691	2003 UJ ₂₅₂	2003 11 24.27835	04 01 27.02	+26 59 22.5	19.0	704
2003 UC ₂₅₁	2003 11 26.40270	04 03 55.97	+14 16 15.4	19.5 V	691	2003 UJ ₂₅₂	2003 11 24.29096	04 01 26.13	+26 59 25.4	18.7	704
2003 UD ₂₅₁	2003 11 14.41703	03 11 30.94	+25 02 04.5	18.8	644	2003 UJ ₂₅₂	2003 11 24.30385	04 01 25.23	+26 59 27.6	19.1	704
2003 UD ₂₅₁	2003 11 14.43985	03 11 29.48	+25 02 06.5	18.9	644	2003 UK ₂₅₂	2003 11 19.38034	04 11 38.25	+22 46 13.5	20.0	644
2003 UD ₂₅₁	2003 11 14.46184	03 11 28.07	+25 02 08.4	18.9	644	2003 UK ₂₅₂	2003 11 19.40228	04 11 36.87	+22 46 09.3	19.3	644
2003 UD ₂₅₁	2003 11 16.27148	03 09 34.74	+25 04 49.4	20.2 V	691	2003 UK ₂₅₂	2003 11 19.42560	04 11 35.43	+22 46 04.5	19.7	644
2003 UD ₂₅₁	2003 11 16.30280	03 09 32.72	+25 04 51.8	20.3 V	691	2003 UK ₂₅₂	2003 11 21.26705	04 09 44.02	+22 39 51.2	19.5	704
2003 UD ₂₅₁	2003 11 16.33044	03 09 30.93	+25 04 54.3	20.0 V	691	2003 UK ₂₅₂	2003 11 21.28010	04 09 43.32	+22 39 50.6	19.8	704
2003 UD ₂₅₁	2003 11 19.14306	03 06 35.82	+25 08 27.8	19.1 R	699	2003 UK ₂₅₂	2003 11 21.29254	04 09 42.34	+22 39 46.9	20.2	704
2003 UD ₂₅₁	2003 11 19.16068	03 06 34.65	+25 08 28.1		699	2003 UK ₂₅₂	2003 11 21.30578	04 09 41.62	+22 39 44.8	19.8	704
2003 UD ₂₅₁	2003 11 19.17827	03 06 33.71	+25 08 29.9		699	2003 UK ₂₅₂	2003 11 23.28516	04 07 40.64	+22 32 52.6	19.2	704
2003 UD ₂₅₁	2003 11 19.19585	03 06 32.48	+25 08 31.1		699	2003 UK ₂₅₂	2003 11 23.31026	04 07 39.12	+22 32 45.9	19.5	704
2003 UD ₂₅₁	2003 11 24.19679	03 01 29.10	+25 13 15.7	19.8	704	2003 UK ₂₅₂	2003 11 23.32284	04 07 38.36	+22 32 43.3	19.3	704
2003 UD ₂₅₁	2003 11 24.20918	03 01 28.31	+25 13 16.0	20.0	704	2003 UK ₂₅₂	2003 11 24.20048	04 06 44.81	+22 29 37.0	19.7	704
2003 UD ₂₅₁	2003 11 24.22159	03 01 27.55	+25 13 16.7	19.5	704	2003 UK ₂₅₂	2003 11 24.20841	04 06 44.40	+22 29 35.3	19.6	704
2003 UD ₂₅₁	2003 11 24.23408	03 01 26.82	+25 13 17.7	19.6	704	2003 UK ₂₅₂	2003 11 24.21632	04 06 43.91	+22 29 33.6	19.4	704
2003 UD ₂₅₁	2003 11 24.24645	03 01 25.96	+25 13 18.3	20.1	704	2003 UK ₂₅₂	200				

2003 UP ₂₅₂	2003 11 24.19269	04 08 34.82	+21 20 08.0	18.7	704	2003 UW ₂₅₂	2002 08 30.27671	20 55 33.14	-28 08 49.6	19.7	644
2003 UP ₂₅₂	2003 11 24.20059	04 08 34.30	+21 20 05.5	18.8	704	2003 UW ₂₅₂	2003 11 19.17163	04 07 13.40	+22 19 44.2	19.8 V	691
2003 UP ₂₅₂	2003 11 24.20853	04 08 33.73	+21 20 03.5	18.7	704	2003 UW ₂₅₂	2003 11 19.19990	04 07 11.68	+22 19 44.7	19.7 V	691
2003 UP ₂₅₂	2003 11 24.21643	04 08 33.23	+21 20 02.6	18.7	704	2003 UW ₂₅₂	2003 11 19.22721	04 07 10.01	+22 19 44.7	19.6 V	691
2003 UP ₂₅₂	2003 11 24.22157	04 08 32.96	+21 20 02.1	18.2 R	699	2003 UW ₂₅₂	2003 11 21.26612	04 05 08.03	+22 19 40.4	19.3	704
2003 UP ₂₅₂	2003 11 24.22433	04 08 32.68	+21 19 59.9	18.8	704	2003 UW ₂₅₂	2003 11 21.27919	04 05 07.11	+22 19 39.6	19.5	704
2003 UP ₂₅₂	2003 11 24.24080	04 08 31.59	+21 19 57.5		699	2003 UW ₂₅₂	2003 11 21.29162	04 05 06.40	+22 19 39.0	19.6	704
2003 UP ₂₅₂	2003 11 24.25992	04 08 30.36	+21 19 54.1		699	2003 UW ₂₅₂	2003 11 21.30485	04 05 05.48	+22 19 39.6	19.8	704
2003 UP ₂₅₂	2003 11 24.27903	04 08 29.09	+21 19 49.0		699	2003 UW ₂₅₂	2003 11 21.31760	04 05 04.74	+22 19 40.3	19.7	704
2003 UQ ₂₅₂	2003 11 21.26718	04 13 38.29	+23 29 35.3	19.6	704	2003 UW ₂₅₂	2003 11 24.15111	04 02 13.82	+22 19 11.1	19.0 R	699
2003 UQ ₂₅₂	2003 11 21.28023	04 13 37.18	+23 29 35.8	19.3	704	2003 UW ₂₅₂	2003 11 24.16864	04 02 12.75	+22 19 09.9		699
2003 UQ ₂₅₂	2003 11 21.29266	04 13 36.40	+23 29 36.2	19.6	704	2003 UW ₂₅₂	2003 11 24.18614	04 02 11.68	+22 19 11.4		699
2003 UQ ₂₅₂	2003 11 21.30591	04 13 35.53	+23 29 35.2	19.7	704	2003 UW ₂₅₂	2003 11 24.20374	04 02 10.69	+22 19 11.4		699
2003 UQ ₂₅₂	2003 11 21.31864	04 13 34.63	+23 29 35.8	19.6	704	2003 UX ₂₅₂	2001 03 15.28985	12 07 54.19	+01 23 49.9	21.0 V	691
2003 UQ ₂₅₂	2003 11 21.41361	04 13 28.08	+23 29 34.8	18.9	644	2003 UX ₂₅₂	2001 03 15.31033	12 07 53.08	+01 23 56.4	20.5 V	691
2003 UQ ₂₅₂	2003 11 21.43632	04 13 26.51	+23 29 34.4	18.7	644	2003 UX ₂₅₂	2001 03 15.33081	12 07 52.00	+01 24 03.1	20.8 V	691
2003 UQ ₂₅₂	2003 11 21.46909	04 13 24.26	+23 29 33.9	19.2	644	2003 UX ₂₅₂	2001 04 16.14815	11 42 33.101	+03 49 41.15	21.47V	645
2003 UQ ₂₅₂	2003 11 23.22226	04 11 28.04	+23 29 17.0	19.5 V B	291	2003 UX ₂₅₂	2001 04 16.15162	11 42 32.967	+03 49 41.72	22.07	645
2003 UQ ₂₅₂	2003 11 23.22650	04 11 27.76	+23 29 17.1	19.4 V B	291	2003 UX ₂₅₂	2003 09 22.37637	04 22 25.86	+21 24 00.4	19.8	704
2003 UQ ₂₅₂	2003 11 23.23057	04 11 27.46	+23 29 17.1	19.6 V B	291	2003 UX ₂₅₂	2003 09 22.38866	04 22 26.37	+21 24 01.7	19.4	704
2003 UQ ₂₅₂	2003 11 23.28551	04 11 23.56	+23 29 17.0	19.5	704	2003 UX ₂₅₂	2003 09 22.40120	04 22 26.95	+21 24 02.0	20.1	704
2003 UQ ₂₅₂	2003 11 23.31062	04 11 21.84	+23 29 17.7	19.6	704	2003 UX ₂₅₂	2003 11 23.27261	04 05 11.57	+22 01 27.3	18.7	704
2003 UQ ₂₅₂	2003 11 23.32319	04 11 20.94	+23 29 16.6	19.3	704	2003 UX ₂₅₂	2003 11 23.29766	04 05 09.91	+22 01 24.2	19.2	704
2003 UQ ₂₅₂	2003 11 24.25366	04 10 18.48	+23 28 59.4	18.9	704	2003 UX ₂₅₂	2003 11 23.31026	04 05 09.13	+22 01 23.3	18.7	704
2003 UQ ₂₅₂	2003 11 24.26639	04 10 17.56	+23 28 59.0	19.7	704	2003 UX ₂₅₂	2003 11 23.32284	04 05 08.30	+22 01 22.3	18.8	704
2003 UQ ₂₅₂	2003 11 24.27894	04 10 16.68	+23 28 59.3	19.2	704	2003 UX ₂₅₂	2003 11 24.19269	04 04 14.20	+21 59 57.1	18.5	704
2003 UQ ₂₅₂	2003 11 24.29155	04 10 15.76	+23 28 59.1	19.1	704	2003 UX ₂₅₂	2003 11 24.20059	04 04 13.68	+21 59 56.7	18.5	704
2003 UQ ₂₅₂	2003 11 24.30445	04 10 14.87	+23 28 58.9	19.0	704	2003 UX ₂₅₂	2003 11 24.20853	04 04 13.19	+21 59 55.0	18.6	704
2003 UQ ₂₅₂	2003 11 24.31314	04 10 14.25	+23 28 58.1	19.1	704	2003 UX ₂₅₂	2003 11 24.21643	04 04 12.64	+21 59 54.7	18.8	704
2003 UQ ₂₅₂	2003 11 24.32579	04 10 13.32	+23 28 58.0	19.2	704	2003 UX ₂₅₂	2003 11 24.22433	04 04 12.12	+21 59 53.9	19.3	704
2003 UQ ₂₅₂	2003 11 24.33825	04 10 12.48	+23 28 57.8	19.6	704	2003 UZ ₂₅₂	2003 11 23.27273	04 08 42.87	+21 36 12.8	18.8	704
2003 UQ ₂₅₂	2003 11 24.35087	04 10 11.56	+23 28 57.0	19.8	704	2003 UZ ₂₅₂	2003 11 23.28528	04 08 42.15	+21 36 10.7	19.1	704
2003 UQ ₂₅₂	2003 11 24.36331	04 10 10.67	+23 28 56.9	19.3	704	2003 UZ ₂₅₂	2003 11 23.29778	04 08 41.39	+21 36 09.2	19.3	704
2003 US ₂₅₂	2003 11 21.26819	04 17 52.73	+23 14 10.0	19.5	704	2003 UZ ₂₅₂	2003 11 23.31038	04 08 40.60	+21 36 07.6	19.6	704
2003 US ₂₅₂	2003 11 21.29359	04 17 51.22	+23 14 12.0	20.5	704	2003 UZ ₂₅₂	2003 11 23.32296	04 08 39.81	+21 36 04.4	19.4	704
2003 US ₂₅₂	2003 11 21.30695	04 17 50.53	+23 14 11.7	19.9	704	2003 UZ ₂₅₂	2003 11 24.19269	04 07 48.02	+21 33 39.9	19.2	704
2003 US ₂₅₂	2003 11 23.27296	04 16 02.95	+23 14 27.9	19.0	704	2003 UZ ₂₅₂	2003 11 24.20059	04 07 47.50	+21 33 38.3	19.4	704
2003 US ₂₅₂	2003 11 23.28551	04 16 02.26	+23 14 26.5	19.2	704	2003 UZ ₂₅₂	2003 11 24.20853	04 07 46.98	+21 33 37.7	19.4	704
2003 US ₂₅₂	2003 11 23.31062	04 16 00.82	+23 14 27.5	19.0	704	2003 UZ ₂₅₂	2003 11 24.21643	04 07 46.52	+21 33 36.7	19.6	704
2003 US ₂₅₂	2003 11 23.32319	04 16 00.05	+23 14 26.5	19.0	704	2003 UZ ₂₅₂	2003 11 24.22433	04 07 46.00	+21 33 35.3	19.8	704
2003 US ₂₅₂	2003 11 23.33391	04 15 59.52	+23 14 25.9	18.8	704	2003 UZ ₂₅₂	2003 11 26.24991	04 05 44.42	+21 27 53.6	19.1	704
2003 US ₂₅₂	2003 11 23.35915	04 15 58.06	+23 14 27.2	19.1	704	2003 UZ ₂₅₂	2003 11 26.26264	04 05 43.58	+21 27 51.0	19.4	704
2003 US ₂₅₂	2003 11 23.37182	04 15 57.36	+23 14 27.2	19.0	704	2003 UZ ₂₅₂	2003 11 26.27526	04 05 42.85	+21 27 49.5	19.2	704
2003 US ₂₅₂	2003 11 23.38458	04 15 56.65	+23 14 26.9	18.9	704	2003 UZ ₂₅₂	2003 11 26.28805	04 05 42.01	+21 27 46.2	19.3	704
2003 US ₂₅₂	2003 11 24.31314	04 15 05.39	+23 14 30.3	18.9	704	2003 UZ ₂₅₂	2003 11 26.30090	04 05 41.27	+21 27 43.9	19.4	704
2003 US ₂₅₂	2003 11 24.32579	04 15 04.65	+23 14 29.7	19.1	704	2003 UD ₂₅₃	1996 02 18.37002	10 28 15.70	+17 00 01.3		691
2003 US ₂₅₂	2003 11 24.33825	04 15 03.98	+23 14 30.0	18.9	704	2003 UD ₂₅₃	1996 02 18.39181	10 28 14.56	+17 00 07.2	20.7 V	691
2003 US ₂₅₂	2003 11 24.35087	04 15 03.24	+23 14 29.9	19.2	704	2003 UD ₂₅₃	1996 02 18.41359	10 28 13.40	+17 00 13.5		691
2003 US ₂₅₂	2003 11 24.36331	04 15 02.51	+23 14 30.2	19.0	704	2003 UD ₂₅₃	1998 09 12.63605	22 19 39.51	-19 35 35.2	19.0 R	426
2003 UT ₂₅₂	2002 08 08.44836	22 18 37.14	-12 01 54.6	20.1	644	2003 UD ₂₅₃	1998 09 12.65681	22 19 38.54	-19 35 36.0	18.9 R	426
2003 UT ₂₅₂	2002 08 08.45932	22 18 36.65	-12 01 57.3	20.3	644	2003 UD ₂₅₃	1998 09 12.67800	22 19 37.63	-19 35 36.3	18.6 R	426
2003 UT ₂₅₂	2002 08 08.47025	22 18 36.24	-12 01 59.7	20.1	644	2003 UD ₂₅₃	1998 09 22.22682	22 14 01.66	-19 30 15.9	18.2 R	699
2003 UT ₂₅₂	2002 08 08.47749	22 10 54.15	-12 45 07.1	19.6	644	2003 UD ₂₅₃	1998 09 22.25162	22 14 00.89	-19 30 13.0		699
2003 UT ₂₅₂	2002 08 19.34113	22 10 51.20	-12 45 22.7	19.9	644	2003 UD ₂₅₃	1998 09 22.27644	22 14 00.13	-19 30 09.8		699
2003 UT ₂₅₂	2002 08 19.40397	22 10 48.30	-12 45 37.8	19.6	644	2003 UD ₂₅₃	2003 11 24.21822	03 13 55.98	+19 45 34.1	19.0 R	699
2003 UT ₂₅₂	2002 08 27.20789	22 04 54.09	-13 17 06.7	19.4	644	2003 UD ₂₅₃	2003 11 24.23745	03 13 54.84	+19 45 33.1		699
2003 UT ₂₅₂	2002 08 27.27417	22 04 51.01	-13 17 22.3	19.4	644	2003 UD ₂₅₃	2003 11 24.25659	03 13 53.76	+19 45 30.9		699
2003 UT ₂₅₂	2002 08 27.33885	22 04 47.98	-13 17 37.6	19.7	644	2003 UD ₂₅₃	2003 11 24.27575	03 13 52.61	+19 45 30.2		699
2003 UT ₂₅₂	2002 10 11.10866	21 42 34.42	-14 57 28.6	21.2 V	291	2003 UE ₂₅₃	2003 11 21.26211	03 25 23.71	+18 12 51.2	18.4	704
2003 UT ₂₅₂	2002 10 11.13267	21 42 34.26	-14 57 27.8	21.2 V	291	2003 UE ₂₅₃	2003 11 21.27498	03 25 22.83	+18 12 50.0	18.5	704
2003 UT ₂₅₂	2002 10 11.18473	21 42 33.96	-14 57 27.9	21.4 V	291	2003 UE ₂₅₃	2003 11 21.28771	03 25 21.94	+18 12 47.4	18.7	704
2003 UT ₂₅₂	2003 11 19.25453	04 22 35.08	+22 21 02.6	19.1 V	691	2003 UE ₂₅₃	2003 11 21.30068	03 25 21.05	+18 12 45.8	18.5	704
2003 UT ₂₅₂	2003 11 19.28280	04 22 33.61	+22 21 00.2	19.0 V	691	2003 UE ₂₅₃	2003 11 21.31365	03 25 20.15	+18 12 43.6	18.5	704
2003 UT ₂₅₂	2003 11 19.31028	04 22 32.17	+22 20 57.7	19.1 V	691	2003 UE ₂₅₃	2003 11 24.22744	03 22 12.25	+18 05 36.6	18.1 R	699
2003 UT ₂₅₂	2003 11 21.26731	04 20 52.31	+22 17 55.9	18.7	704	2003 UE ₂₅₃	2003 11 24.22828	03 22 12.22	+18 05 36.5	18.2 R	699
2003 UT ₂₅₂	2003 11 21.28036	04 20 51.64	+22 17 54.7	18.8	704	2003 UE ₂₅₃	2003 11 24.24659	03 22 10.95	+18 05 33.8		699
2003 UT ₂₅₂	2003 11 21.29279	04 20 51.00	+22 17 53.9	20.2	704	2003 UE ₂₅₃	2003 11 24.24744	03 22 10.91	+18 05 34.4		699
2003 UT ₂₅₂	2003 11 21.30604	04 20 50.22	+22 17 52.9	19.4	704	2003 UE ₂₅₃	2003 11 24.24770	03 22 10.88	+18 05 34.5	18.3 V	703
2003 UT ₂₅₂	2003 11 21.31877	04 20 49.55	+22 17 51.1	19.3	704	2003 UE ₂₅₃					

2003 UG ₂₅₃	2003 11 24.27482	03 26 58.04	+17 56 09.8	18.3 V	703	2003 UR ₂₅₆	2003 11 24.20728	02 36 25.06	+18 27 27.2	19.9	704
2003 UG ₂₅₃	2003 11 24.28845	03 26 57.53	+17 56 08.8		699	2003 UR ₂₅₆	2003 11 24.21970	02 36 24.45	+18 27 22.2	20.5	704
2003 UG ₂₅₃	2003 11 24.28844	03 26 57.36	+17 56 09.8	18.9 V	703	2003 UR ₂₅₆	2003 11 24.23219	02 36 23.92	+18 27 17.9	20.4	704
2003 UG ₂₅₃	2003 11 28.35056	03 23 39.02	+17 43 56.4	19.9 V	691	2003 UR ₂₅₆	2003 11 24.24456	02 36 23.32	+18 27 14.4	20.2	704
2003 UG ₂₅₃	2003 11 28.37738	03 23 37.72	+17 43 51.7	19.8 V	691	2003 US ₂₅₆	2003 11 19.30075	03 13 06.73	+12 18 36.2	18.2 R	699
2003 UG ₂₅₃	2003 11 28.40447	03 23 36.38	+17 43 46.8	20.6 V	691	2003 US ₂₅₆	2003 11 19.31661	03 13 05.78	+12 18 34.3		699
2003 UH ₂₅₃	2003 11 21.26263	03 28 06.70	+18 12 22.2	18.9	704	2003 US ₂₅₆	2003 11 19.33241	03 13 04.93	+12 18 32.7		699
2003 UH ₂₅₃	2003 11 21.27561	03 28 05.92	+18 12 19.0	19.2	704	2003 US ₂₅₆	2003 11 19.34812	03 13 04.06	+12 18 30.6		699
2003 UH ₂₅₃	2003 11 21.28823	03 28 05.19	+18 12 16.6	19.1	704	2003 UY ₂₅₆	1998 12 17.42661	07 39 16.07	+38 46 23.7	18.7	704
2003 UH ₂₅₃	2003 11 21.30120	03 28 04.49	+18 12 14.0	19.2	704	2003 UY ₂₅₆	1998 12 17.44934	07 39 14.92	+38 46 33.1	18.7	704
2003 UH ₂₅₃	2003 11 21.31417	03 28 03.72	+18 12 11.5	19.3	704	2003 UY ₂₅₆	1998 12 17.47210	07 39 13.97	+38 46 46.5	19.5	704
2003 UH ₂₅₃	2003 11 24.22744	03 25 23.43	+18 01 57.1	18.7 R	699	2003 UY ₂₅₆	1998 12 17.49478	07 39 13.01	+38 46 56.6	19.5	704
2003 UH ₂₅₃	2003 11 24.24659	03 25 22.28	+18 01 54.5		699	2003 UY ₂₅₆	1998 12 17.51803	07 39 11.29	+38 47 09.4	20.1	704
2003 UH ₂₅₃	2003 11 24.24770	03 25 22.22	+18 01 54.3	19.0 V	703	2003 UY ₂₅₆	1999 01 19.21621	07 06 58.02	+42 08 56.9	19.1	704
2003 UH ₂₅₃	2003 11 24.26124	03 25 21.60	+18 01 50.7	18.9 V	703	2003 UY ₂₅₆	1999 01 19.23848	07 06 56.81	+42 09 01.7	19.1	704
2003 UH ₂₅₃	2003 11 24.26576	03 25 21.25	+18 01 50.1		699	2003 UY ₂₅₆	1999 01 19.26071	07 06 55.20	+42 09 06.7	19.4	704
2003 UH ₂₅₃	2003 11 24.27482	03 25 20.79	+18 01 47.4	18.8 V	703	2003 UY ₂₅₆	1999 01 19.28293	07 06 53.98	+42 09 11.5	19.4	704
2003 UH ₂₅₃	2003 11 24.28485	03 25 20.16	+18 01 45.9		699	2003 UY ₂₅₆	2003 11 19.28911	03 33 24.40	+14 17 19.3	18.1 R	699
2003 UH ₂₅₃	2003 11 24.28844	03 25 19.98	+18 01 44.5	19.4 V	703	2003 UY ₂₅₆	2003 11 19.30497	03 33 23.43	+14 17 21.3		699
2003 UJ ₂₅₃	2003 11 21.26198	03 24 49.11	+18 29 57.8	19.5	704	2003 UY ₂₅₆	2003 11 19.32076	03 33 22.49	+14 17 24.0		699
2003 UJ ₂₅₃	2003 11 21.27485	03 24 48.18	+18 29 55.5	19.3	704	2003 UY ₂₅₆	2003 11 19.33653	03 33 21.56	+14 17 25.4		699
2003 UJ ₂₅₃	2003 11 21.28758	03 24 47.35	+18 29 53.3	20.0	704	2003 UY ₂₅₆	2003 11 21.31392	03 31 26.07	+14 22 06.1	18.7 V	691
2003 UJ ₂₅₃	2003 11 21.30055	03 24 46.39	+18 29 50.3	19.6	704	2003 UY ₂₅₆	2003 11 21.34072	03 31 24.47	+14 22 09.6	18.7 V	691
2003 UJ ₂₅₃	2003 11 21.31353	03 24 45.52	+18 29 48.8	19.6	704	2003 UY ₂₅₆	2003 11 21.36735	03 31 22.88	+14 22 13.3	18.8 V	691
2003 UJ ₂₅₃	2003 11 24.24770	03 21 32.95	+18 20 34.2	18.3 V	703	2003 UY ₂₅₆	2003 11 22.25210	03 30 31.57	+14 24 21.8	18.4	704
2003 UJ ₂₅₃	2003 11 24.26124	03 21 31.87	+18 20 31.0	18.6 V	703	2003 UY ₂₅₆	2003 11 22.26468	03 30 30.84	+14 24 23.4	18.9	704
2003 UJ ₂₅₃	2003 11 24.27482	03 21 30.83	+18 20 27.2	19.0 V	703	2003 UY ₂₅₆	2003 11 22.27711	03 30 30.12	+14 24 26.4	19.4	704
2003 UJ ₂₅₃	2003 11 24.28844	03 21 29.98	+18 20 24.9	18.4 V	703	2003 UY ₂₅₆	2003 11 24.24319	03 28 36.39	+14 29 12.6	18.8 V	703
2003 UL ₂₅₃	2003 11 26.19186	02 34 00.09	-07 58 26.1	18.6	704	2003 UY ₂₅₆	2003 11 24.25673	03 28 35.49	+14 29 14.4	18.2 V	703
2003 UL ₂₅₃	2003 11 26.20402	02 33 59.64	-07 58 22.0	19.2	704	2003 UY ₂₅₆	2003 11 24.27025	03 28 34.94	+14 29 15.4	20.0 V	703
2003 UL ₂₅₃	2003 11 26.21510	02 33 59.09	-07 58 17.0	19.7	704	2003 UY ₂₅₆	2003 11 24.28389	03 28 33.89	+14 29 17.4	18.5 V	703
2003 UL ₂₅₃	2003 11 26.22617	02 33 58.58	-07 58 11.7	19.5	704	2003 UY ₂₅₆	2003 11 24.29269	03 28 33.36	+14 29 20.9	18.3 R	699
2003 UL ₂₅₃	2003 11 26.23834	02 33 58.07	-07 58 07.9	20.0	704	2003 UY ₂₅₆	2003 11 24.31027	03 28 32.31	+14 29 22.6		699
2003 UB ₂₅₄	2003 10 19.35532	02 13 47.38	+11 47 45.4	20.1 V	691	2003 UY ₂₅₆	2003 11 24.32603	03 28 31.35	+14 29 25.1		699
2003 UB ₂₅₄	2003 10 19.38320	02 13 45.97	+11 47 36.3	20.1 V	691	2003 UY ₂₅₆	2003 11 24.34186	03 28 30.46	+14 29 28.8		699
2003 UB ₂₅₄	2003 10 19.41137	02 13 44.53	+11 47 26.8	19.9 V	691	2003 UZ ₂₅₆	2002 06 13.41701	20 06 08.26	-27 16 56.4	18.8	644
2003 UN ₂₅₄	2003 11 28.06971	01 35 58.28	+11 23 57.9	21.0 V	691	2003 UZ ₂₅₆	2002 06 13.42162	20 06 08.15	-27 16 58.4	18.9	644
2003 UN ₂₅₄	2003 11 28.09755	01 35 57.56	+11 23 59.3	20.6 V	691	2003 UZ ₂₅₆	2002 06 13.42733	20 06 08.08	-27 16 59.4	19.6	644
2003 UN ₂₅₄	2003 11 28.12889	01 35 56.72	+11 24 01.0	20.7 V	691	2003 UZ ₂₅₆	2002 06 13.43199	20 06 07.95	-27 17 01.9	19.5	644
2003 UX ₂₅₄	2003 11 26.19409	01 37 26.62	+04 37 09.7	18.8 R	699	2003 UZ ₂₅₆	2002 06 13.43779	20 06 07.88	-27 17 03.0	19.5	644
2003 UX ₂₅₄	2003 11 26.21391	01 37 26.30	+04 37 16.3		699	2003 UZ ₂₅₆	2002 06 13.44242	20 06 07.82	-27 17 05.6	18.9	644
2003 UX ₂₅₄	2003 11 26.23366	01 37 25.96	+04 37 20.2		699	2003 UZ ₂₅₆	2002 06 18.42905	20 04 18.26	-27 43 52.6	19.5	644
2003 UX ₂₅₄	2003 11 26.25339	01 37 25.66	+04 37 25.6		699	2003 UZ ₂₅₆	2002 06 18.43955	20 04 18.00	-27 43 56.0	19.2	644
2003 UN ₂₅₅	2003 11 21.17177	02 03 16.91	+06 45 51.7	20.0 V	291	2003 UZ ₂₅₆	2002 06 18.44991	20 04 17.71	-27 43 59.3	19.2	644
2003 UN ₂₅₅	2003 11 21.17575	02 03 16.73	+06 45 51.9	20.0 V	291	2003 UZ ₂₅₆	2002 06 24.38916	20 01 20.39	-28 17 13.2	19.2	644
2003 UN ₂₅₅	2003 11 21.17984	02 03 16.56	+06 45 52.5	20.0 V	291	2003 UZ ₂₅₆	2002 06 24.39931	20 01 20.01	-28 17 16.6	19.1	644
2003 UB ₂₅₆	2003 11 18.22088	02 19 36.04	+15 24 51.5	20.1	644	2003 UZ ₂₅₆	2002 06 24.41034	20 01 19.60	-28 17 20.5	19.6	644
2003 UB ₂₅₆	2003 11 18.24309	02 19 35.05	+15 24 36.1	19.5	644	2003 UZ ₂₅₆	2002 07 01.29692	19 56 56.47	-28 56 28.9	18.8	644
2003 UB ₂₅₆	2003 11 18.26382	02 19 34.14	+15 24 21.5	19.6	644	2003 UZ ₂₅₆	2002 07 01.32887	19 56 55.06	-28 56 40.4	18.8	644
2003 UB ₂₅₆	2003 11 21.20046	02 17 39.08	+14 50 50.5	19.5	704	2003 UZ ₂₅₆	2002 07 01.36767	19 56 53.34	-28 56 53.2	18.4	644
2003 UB ₂₅₆	2003 11 21.21350	02 17 38.51	+14 50 42.0	19.7	704	2003 UZ ₂₅₆	2002 07 06.38096	19 53 08.65	-29 24 49.9	18.5	644
2003 UB ₂₅₆	2003 11 21.22673	02 17 38.03	+14 50 33.0	19.7	704	2003 UZ ₂₅₆	2002 07 06.38212	19 53 08.62	-29 24 50.3	18.0	644
2003 UB ₂₅₆	2003 11 21.23972	02 17 37.51	+14 50 24.1	19.8	704	2003 UZ ₂₅₆	2002 07 06.40192	19 53 07.63	-29 24 56.8	18.5	644
2003 UB ₂₅₆	2003 11 21.25252	02 17 37.01	+14 50 15.9	19.9	704	2003 UZ ₂₅₆	2002 07 06.40306	19 53 07.57	-29 24 57.1	18.3	644
2003 UL ₂₅₆	2003 11 19.30159	02 58 20.20	+11 30 02.0	19.4 R	699	2003 UZ ₂₅₆	2002 07 06.42408	19 53 06.56	-29 25 03.7	18.7	644
2003 UL ₂₅₆	2003 11 19.31746	02 58 19.23	+11 29 59.2		699	2003 UZ ₂₅₆	2002 07 06.42524	19 53 06.50	-29 25 04.4	18.4	644
2003 UL ₂₅₆	2003 11 19.33326	02 58 18.41	+11 29 56.9		699	2003 UZ ₂₅₆	2003 11 24.24431	03 29 10.10	+15 11 28.9	19.2 V	703
2003 UL ₂₅₆	2003 11 19.34893	02 58 17.52	+11 29 54.2		699	2003 UZ ₂₅₆	2003 11 24.25785	03 29 09.37	+15 11 28.4	19.1 V	703
2003 UN ₂₅₆	2003 10 29.33508	03 21 24.43	+12 24 58.3	20.0 V	691	2003 UZ ₂₅₆	2003 11 24.27138	03 29 08.67	+15 11 28.2	19.0 V	703
2003 UN ₂₅₆	2003 10 29.36374	03 21 22.84	+12 24 51.9	19.9 V	691	2003 UZ ₂₅₆	2003 11 24.28502	03 29 07.80	+15 11 27.5	18.8 V	703
2003 UN ₂₅₆	2003 10 29.39251	03 21 21.22	+12 24 45.0	20.0 V	691	2003 UZ ₂₅₆	2003 11 24.29269	03 29 07.59	+15 11 27.7	18.6 R	699
2003 UN ₂₅₆	2003 11 18.32270	03 02 08.22	+11 19 44.1	18.9	644	2003 UZ ₂₅₆	2003 11 24.31027	03 29 06.64	+15 11 27.6		699
2003 UN ₂₅₆	2003 11 18.34378	03 02 07.00	+11 19 41.5	19.7	644	2003 UZ ₂₅₆	2003 11 24.32603	03 29 05.75	+15 11 27.9		699
2003 UN ₂₅₆	2003 11 18.37652	03 02 05.04	+11 19 36.7	19.5	644	2003 UZ ₂₅₆	2003 11 24.34186	03 29 04.88	+15 11 27.3		699
2003 UN ₂₅₆	2003 11 19.30159	03 01 13.72	+11 17 33.8	19.4 R	699	2003 UZ ₂₅₇	2003 11 21.20360	02 41 50.65	+12 20 58.4	18.8	704
2003 UN ₂₅₆	2003 11 19.31746	03 01 12.75	+11 17 30.9		699	2003 UZ ₂₅₇	2003 11 21.21661	02 41 49.80	+12 20 59.7	20.1	704
2003 UN ₂₅₆	2003 11 19.33326	03 01 11.83	+11 17 28.0		699	2003 UZ ₂₅₇	2003 11 21.22974	02 41 49.04	+12 21 00.8	19.3	704
2003 UN ₂₅₆	2003 11 19.34893	03 01 10.95	+11 17 27.8		699	2003 UZ ₂₅₇	2003 11 21.24270	02 41 48.29	+12 21 02.1	19.2	704
2003 UO ₂₅₆	2001 05 18.29020	15 09 26.35	-13 34 39.3	22.0 V	691	2003 UZ					

2003 UU ₂₅₇	2003 11 19.28748	03 18 50.18	+14 52 45.9	19.0 R	699	2003 UJ ₂₅₈	2003 11 19.33653	03 37 45.04	+13 28 56.4	699
2003 UU ₂₅₇	2003 11 19.30327	03 18 49.11	+14 52 51.6		699	2003 UU ₂₅₈	2003 09 28.31829	04 00 37.94	+14 46 43.0	19.7 704
2003 UU ₂₅₇	2003 11 19.31911	03 18 47.95	+14 52 56.5		699	2003 UU ₂₅₈	2003 09 28.33116	04 00 38.36	+14 46 43.4	20.1 704
2003 UU ₂₅₇	2003 11 19.33490	03 18 46.97	+14 53 01.0		699	2003 UU ₂₅₈	2003 09 28.35735	04 00 39.13	+14 46 45.5	20.4 704
2003 UU ₂₅₇	2003 11 21.26099	03 16 41.65	+15 02 45.2	19.0	704	2003 UU ₂₅₈	2003 11 19.28911	03 40 31.60	+14 28 01.1	18.2 R 699
2003 UU ₂₅₇	2003 11 21.27393	03 16 40.75	+15 02 49.5	19.4	704	2003 UU ₂₅₈	2003 11 19.30497	03 40 30.58	+14 28 00.8	699
2003 UU ₂₅₇	2003 11 21.28665	03 16 39.90	+15 02 53.0	19.4	704	2003 UU ₂₅₈	2003 11 19.32076	03 40 29.65	+14 28 00.6	699
2003 UU ₂₅₇	2003 11 21.29964	03 16 39.00	+15 02 57.9	19.7	704	2003 UU ₂₅₈	2003 11 19.33653	03 40 28.63	+14 28 00.2	699
2003 UU ₂₅₇	2003 11 21.31259	03 16 38.16	+15 03 01.8	20.3	704	2003 UU ₂₅₈	2003 11 22.25249	03 37 34.08	+14 27 44.8	18.7 704
2003 UU ₂₅₇	2003 11 24.24206	03 13 35.63	+15 17 57.7	19.3 V	703	2003 UU ₂₅₈	2003 11 22.26507	03 37 33.35	+14 27 44.7	19.5 704
2003 UU ₂₅₇	2003 11 24.25561	03 13 34.76	+15 18 01.6	19.1 V	703	2003 UU ₂₅₈	2003 11 22.27751	03 37 32.54	+14 27 45.7	19.5 704
2003 UU ₂₅₇	2003 11 24.26913	03 13 33.83	+15 18 06.2	19.5 V	703	2003 UU ₂₅₈	2003 11 24.24431	03 35 36.61	+14 27 59.1	17.8 V 703
2003 UU ₂₅₇	2003 11 24.28277	03 13 32.93	+15 18 09.4	20.3 V	703	2003 UU ₂₅₈	2003 11 24.25785	03 35 35.77	+14 27 56.8	18.2 V 703
2003 UU ₂₅₇	2003 11 24.29188	03 13 32.49	+15 18 13.6	19.4 R	699	2003 UU ₂₅₈	2003 11 24.27138	03 35 34.96	+14 27 57.0	18.3 V 703
2003 UU ₂₅₇	2003 11 24.30943	03 13 31.31	+15 18 19.0		699	2003 UU ₂₅₈	2003 11 24.28502	03 35 34.06	+14 27 57.4	18.7 V 703
2003 UU ₂₅₇	2003 11 24.32518	03 13 30.37	+15 18 23.4		699	2003 UU ₂₅₈	2003 11 24.29354	03 35 33.54	+14 27 57.1	18.6 R 699
2003 UU ₂₅₇	2003 11 24.34104	03 13 29.31	+15 18 27.4		699	2003 UU ₂₅₈	2003 11 24.31111	03 35 32.49	+14 27 57.4	699
2003 UV ₂₅₇	2000 12 23.49335	11 18 40.496	+02 44 31.18	21.22V	645	2003 UU ₂₅₈	2003 11 24.32687	03 35 31.43	+14 27 57.6	699
2003 UV ₂₅₇	2000 12 23.49682	11 18 40.592	+02 44 30.58	21.86	645	2003 UV ₂₅₈	2003 11 24.34268	03 35 30.54	+14 27 57.2	699
2003 UV ₂₅₇	2001 02 20.27757	11 08 49.269	+04 45 58.69	19.84V	645	2003 UV ₂₅₈	2003 11 19.28911	03 39 08.29	+15 27 36.1	18.3 R 699
2003 UV ₂₅₇	2001 02 20.28104	11 08 49.099	+04 46 00.00	20.51	645	2003 UV ₂₅₈	2003 11 19.30497	03 39 07.35	+15 27 38.1	699
2003 UV ₂₅₇	2001 03 02.31146	11 00 34.52	+05 53 14.9	19.1 R	699	2003 UV ₂₅₈	2003 11 19.32076	03 39 06.43	+15 27 39.4	699
2003 UV ₂₅₇	2001 03 02.33642	11 00 33.22	+05 53 25.1		699	2003 UV ₂₅₈	2003 11 19.33653	03 39 05.47	+15 27 40.8	699
2003 UV ₂₅₇	2001 03 02.36139	11 00 31.85	+05 53 36.4		699	2003 UV ₂₅₈	2003 11 22.25236	03 36 16.28	+15 31 49.1	18.6 704
2003 UV ₂₅₇	2001 03 02.38639	11 00 30.58	+05 53 46.5		699	2003 UV ₂₅₈	2003 11 22.26494	03 36 15.60	+15 31 49.6	19.4 704
2003 UV ₂₅₇	2003 11 15.47442	03 25 31.92	+11 47 19.6	18.5	644	2003 UV ₂₅₈	2003 11 22.27738	03 36 14.83	+15 31 51.4	19.2 704
2003 UV ₂₅₇	2003 11 15.49494	03 25 30.76	+11 47 14.6	18.8	644	2003 UV ₂₅₈	2003 11 24.24431	03 34 21.82	+15 34 42.6	18.5 V 703
2003 UV ₂₅₇	2003 11 15.51756	03 25 29.49	+11 47 08.6	18.5	644	2003 UV ₂₅₈	2003 11 24.25785	03 34 20.98	+15 34 43.3	18.9 V 703
2003 UV ₂₅₇	2003 11 17.37107	03 23 44.35	+11 39 27.2	19.7 V	703	2003 UV ₂₅₈	2003 11 24.27138	03 34 20.19	+15 34 44.2	18.6 V 703
2003 UV ₂₅₇	2003 11 17.38125	03 23 43.79	+11 39 25.7	19.4 V	703	2003 UV ₂₅₈	2003 11 24.28502	03 34 19.46	+15 34 45.6	18.6 V 703
2003 UV ₂₅₇	2003 11 17.39161	03 23 43.43	+11 39 26.3	19.6 V	703	2003 UV ₂₅₈	2003 11 28.35846	03 30 30.21	+15 40 56.2	18.8 V 691
2003 UV ₂₅₇	2003 11 17.40194	03 23 42.75	+11 39 22.3	19.9 V	703	2003 UV ₂₅₈	2003 11 28.38530	03 30 28.70	+15 40 58.7	18.9 V 691
2003 UV ₂₅₇	2003 11 19.29990	03 21 55.84	+11 31 47.5	19.0 R	699	2003 UV ₂₅₈	2003 11 28.41237	03 30 27.17	+15 41 00.4	19.1 V 691
2003 UV ₂₅₇	2003 11 19.31579	03 21 54.95	+11 31 43.6		699	2003 UV ₂₅₈	2003 11 18.33394	03 41 03.44	+14 05 00.1	19.5 V 691
2003 UV ₂₅₇	2003 11 19.33160	03 21 53.98	+11 31 40.4		699	2003 UW ₂₅₈	2003 11 18.36253	03 41 01.70	+14 04 59.8	19.2 V 691
2003 UV ₂₅₇	2003 11 19.34727	03 21 53.07	+11 31 36.1		699	2003 UW ₂₅₈	2003 11 18.39060	03 41 00.01	+14 04 59.7	19.1 V 691
2003 UW ₂₅₇	2003 11 19.28829	03 26 58.43	+13 27 01.0	19.0 R	699	2003 UW ₂₅₈	2003 11 19.28911	03 40 07.22	+14 04 58.8	18.8 R 699
2003 UW ₂₅₇	2003 11 19.30412	03 26 57.55	+13 26 59.3		699	2003 UW ₂₅₈	2003 11 19.30497	03 40 06.25	+14 04 58.1	699
2003 UW ₂₅₇	2003 11 19.31994	03 26 56.54	+13 26 56.7		699	2003 UW ₂₅₈	2003 11 19.32076	03 40 05.30	+14 04 58.7	699
2003 UW ₂₅₇	2003 11 19.33572	03 26 55.69	+13 26 53.7		699	2003 UW ₂₅₈	2003 11 19.33653	03 40 04.36	+14 04 57.7	699
2003 UX ₂₅₇	1994 01 04.15834	04 23 18.34	+21 33 33.2	20.1 V	691	2003 UW ₂₅₈	2003 11 24.29354	03 35 15.37	+14 05 19.9	18.9 R 699
2003 UX ₂₅₇	1994 01 04.17733	04 23 17.84	+21 33 35.3		691	2003 UW ₂₅₈	2003 11 24.31111	03 35 14.37	+14 05 19.6	699
2003 UX ₂₅₇	1994 01 04.19518	04 23 17.09	+21 33 36.7		691	2003 UW ₂₅₈	2003 11 24.32687	03 35 13.49	+14 05 19.0	699
2003 UX ₂₅₇	1998 12 08.27372	03 59 34.59	+17 05 23.1	18.5 R	699	2003 UX ₂₅₈	2003 11 24.34268	03 35 12.49	+14 05 20.2	699
2003 UX ₂₅₇	1998 12 08.29920	03 59 33.24	+17 05 25.2		699	2003 UX ₂₅₈	1995 05 29.27226	15 16 24.94	-11 44 31.4	691
2003 UX ₂₅₇	1998 12 08.32471	03 59 31.90	+17 05 24.0		699	2003 UX ₂₅₈	1995 05 29.28920	15 16 24.23	-11 44 30.6	20.3 V 691
2003 UX ₂₅₇	1998 12 17.17734	03 52 24.01	+17 14 23.4	18.8	704	2003 UX ₂₅₈	1995 05 29.30621	15 16 23.48	-11 44 27.5	691
2003 UX ₂₅₇	1998 12 17.20064	03 52 23.04	+17 14 24.6	18.8	704	2003 UX ₂₅₈	1997 11 06.15942	02 42 11.67	+07 11 32.1	704
2003 UX ₂₅₇	1998 12 17.22389	03 52 21.83	+17 14 28.0	19.2	704	2003 UX ₂₅₈	1997 11 06.17957	02 42 10.90	+07 11 27.7	704
2003 UX ₂₅₇	1998 12 17.24699	03 52 20.88	+17 14 28.3	19.2	704	2003 UX ₂₅₈	1997 11 06.19939	02 42 09.70	+07 11 28.1	704
2003 UX ₂₅₇	1998 12 17.27011	03 52 19.89	+17 14 28.4	19.4	704	2003 UX ₂₅₈	1997 11 06.21940	02 42 08.78	+07 11 23.8	704
2003 UX ₂₅₇	1998 12 17.29221	03 52 18.97	+17 14 30.7	19.2	704	2003 UX ₂₅₈	2001 06 16.22448	15 52 53.02	-15 17 53.4	21.1 V 691
2003 UX ₂₅₇	1998 12 17.31532	03 52 17.81	+17 14 30.7	19.0	704	2003 UX ₂₅₈	2001 06 16.24635	15 52 52.18	-15 17 53.3	21.4 V 691
2003 UX ₂₅₇	1998 12 17.33856	03 52 16.87	+17 14 35.3	19.0	704	2003 UX ₂₅₈	2001 06 16.26814	15 52 51.31	-15 17 53.0	20.7 V 691
2003 UX ₂₅₇	1998 12 17.38473	03 52 14.26	+17 14 37.1	20.0	704	2003 UX ₂₅₈	2003 11 19.28995	03 47 17.65	+13 16 47.0	19.2 R 699
2003 UX ₂₅₇	2001 03 23.34384	14 52 10.75	-04 48 54.7	19.0 R	699	2003 UX ₂₅₈	2003 11 19.30582	03 47 16.76	+13 16 47.9	699
2003 UX ₂₅₇	2001 03 23.36261	14 52 10.37	-04 48 52.2		699	2003 UX ₂₅₈	2003 11 19.32158	03 47 15.99	+13 16 45.9	699
2003 UX ₂₅₇	2001 03 23.38144	14 52 09.99	-04 48 47.9		699	2003 UX ₂₅₈	2003 11 19.33737	03 47 15.16	+13 16 45.7	699
2003 UX ₂₅₇	2001 03 23.40028	14 52 09.57	-04 48 47.0		699	2003 UX ₂₅₈	2003 11 24.29354	03 43 04.63	+13 11 13.1	19.1 R 699
2003 UX ₂₅₇	2001 05 04.25720	14 23 31.80	-03 06 48.0	19.4	644	2003 UX ₂₅₈	2003 11 24.31111	03 43 03.71	+13 11 11.9	699
2003 UX ₂₅₇	2001 05 04.26793	14 23 31.25	-03 06 47.0	19.2	644	2003 UX ₂₅₈	2003 11 24.32687	03 43 02.89	+13 11 12.6	699
2003 UX ₂₅₇	2001 05 04.27868	14 23 30.69	-03 06 46.4	19.0	644	2003 UX ₂₅₈	2003 11 24.34268	03 43 02.14	+13 11 09.2	699
2003 UX ₂₅₇	2001 05 23.20477	14 09 13.55	-03 04 56.9	18.7 R	699	2003 UB ₂₅₉	2003 10 18.45370	04 13 26.81	+15 56 16.0	19.4 R 699
2003 UX ₂₅₇	2001 05 23.23601	14 09 12.36	-03 04 58.9		699	2003 UB ₂₅₉	2003 10 18.46704	04 13 26.56	+15 56 11.6	699
2003 UX ₂₅₇	2001 05 23.29075	14 09 10.22	-03 05 02.4		699	2003 UB ₂₅₉	2003 10 18.48033	04 13 26.23	+15 56 07.4	699
2003 UX ₂₅₇	2001 05 23.32183	14 09 09.08	-03 05 05.1		699	2003 UB ₂₅₉	2003 10 18.49363	04 13 25.94	+15 56 03.3	699
2003 UX ₂₅₇	2001 05 24.26315	14 08 33.998	-03 06 12.30	19.68V	645	2003 UB ₂₅₉	2003 11 16.29127	03 55 23.29	+13 22 00.1	19.5 V 703
2003 UX ₂₅₇	2001 05 24.26662	14 08 33.870	-03 06 12.58	20.49	645	2003 UB ₂₅₉	2003 11 16.30150	03 55 22.73	+13 21 57.4	20.0 V 703
2003 UX ₂₅₇	2002 07 05.39778	21 48 01.33	-25 56 22.5	19.1	704	2003 UB ₂₅₉	2003 11 16.31177	03 55 22.30	+13 21 54.0	19.8 V 703
2003 UX ₂₅₇	2002 07 05.41090	21 48 01.14	-25 56 27.6	18.9	704	2003 UB ₂₅₉	2003 11 16.32206	03 55 21.73	+13 21 50.8	19.5 V 703
2003 UX ₂₅₇	2002 07 05.42403	21 48 00.85	-25 56 34.4	18.8	704	2003 UB ₂₅₉	2003 11 19.28995	03 52 57.77	+13 06 01.8	19.3 R 699
2003 UX ₂₅₇	2002 07 16.45775	21 43 47.71	-27 1							

2003 UF ₂₅₉	2003 11 19.32242	03 58 33.78	+13 46 28.1	699	2003 UG ₂₆₀	2003 11 21.38321	06 12 51.44	+21 32 07.4	20.3	704
2003 UF ₂₅₉	2003 11 19.33819	03 58 32.91	+13 46 24.3	699	2003 UG ₂₆₀	2003 11 23.33474	06 11 33.53	+21 45 17.9	19.0	704
2003 UF ₂₅₉	2003 11 24.29435	03 54 17.69	+13 25 47.2	18.0 R	2003 UG ₂₆₀	2003 11 23.34737	06 11 32.98	+21 45 23.2	19.0	704
2003 UF ₂₅₉	2003 11 24.31193	03 54 16.76	+13 25 43.0	699	2003 UG ₂₆₀	2003 11 23.36003	06 11 32.42	+21 45 28.6	18.9	704
2003 UF ₂₅₉	2003 11 24.32773	03 54 15.89	+13 25 39.0	699	2003 UG ₂₆₀	2003 11 23.37265	06 11 31.84	+21 45 33.6	19.2	704
2003 UF ₂₅₉	2003 11 24.34351	03 54 15.03	+13 25 35.1	699	2003 UG ₂₆₀	2003 11 23.38541	06 11 31.28	+21 45 39.3	19.1	704
2003 UH ₂₅₉	2003 11 24.20858	02 52 12.57	+19 57 54.8	20.2	2003 UH ₂₆₀	2003 11 21.40767	07 55 44.34	+17 35 38.1	18.6	704
2003 UH ₂₅₉	2003 11 24.22100	02 52 11.95	+19 57 51.7	20.0	2003 UH ₂₆₀	2003 11 21.42109	07 55 45.02	+17 35 45.8	18.8	704
2003 UH ₂₅₉	2003 11 24.23349	02 52 11.33	+19 57 47.5	20.4	2003 UH ₂₆₀	2003 11 21.43420	07 55 45.66	+17 35 52.9	18.9	704
2003 UK ₂₅₉	2003 11 24.29517	04 02 18.61	+14 36 56.9	17.9 R	2003 UH ₂₆₀	2003 11 21.44714	07 55 46.26	+17 35 59.5	18.9	704
2003 UK ₂₅₉	2003 11 24.31276	04 02 17.51	+14 36 57.1	699	2003 UH ₂₆₀	2003 11 23.34416	07 57 18.17	+17 53 32.8	18.5	704
2003 UK ₂₅₉	2003 11 24.32857	04 02 16.65	+14 36 56.9	699	2003 UH ₂₆₀	2003 11 23.35676	07 57 18.75	+17 53 40.3	18.9	704
2003 UK ₂₅₉	2003 11 24.34433	04 02 15.70	+14 36 56.6	699	2003 UH ₂₆₀	2003 11 23.36943	07 57 19.37	+17 53 46.1	19.8	704
2003 UK ₂₅₉	2003 11 26.21048	04 00 31.21	+14 36 56.6	18.8 V	2003 UH ₂₆₀	2003 11 23.38208	07 57 19.83	+17 53 53.5	19.0	704
2003 UK ₂₅₉	2003 11 26.23929	04 00 29.49	+14 36 56.9	18.7 V	2003 UH ₂₆₀	2003 11 23.39513	07 57 20.37	+17 54 02.7	18.9	704
2003 UK ₂₅₉	2003 11 26.26636	04 00 27.89	+14 36 57.0	18.8 V	2003 UQ ₂₆₀	2003 10 05.45355	07 30 13.75	+26 10 06.5	19.2	704
2003 UL ₂₅₉	2003 10 05.37214	03 34 43.62	+24 40 34.1	19.7	2003 UQ ₂₆₀	2003 10 05.46768	07 30 14.91	+26 10 03.9	19.3	704
2003 UL ₂₅₉	2003 10 05.38692	03 34 43.48	+24 40 29.1	19.8	2003 UQ ₂₆₀	2003 10 05.48206	07 30 16.02	+26 09 58.7	19.5	704
2003 UL ₂₅₉	2003 10 05.40095	03 34 43.24	+24 40 24.4	20.0	2003 UQ ₂₆₀	2003 10 12.42009	07 39 20.94	+25 33 59.2	18.7 R	699
2003 UL ₂₅₉	2003 10 29.34208	03 20 58.90	+21 37 42.9	19.6 V	2003 UQ ₂₆₀	2003 10 12.43016	07 39 21.66	+25 33 56.4	19.5	699
2003 UL ₂₅₉	2003 10 29.35001	03 20 58.71	+21 37 38.1	19.2 V	2003 UQ ₂₆₀	2003 10 12.44016	07 39 22.42	+25 33 53.5	19.5	699
2003 UL ₂₅₉	2003 10 29.35799	03 20 58.07	+21 37 33.5	19.4 V	2003 UQ ₂₆₀	2003 10 12.45017	07 39 23.24	+25 33 49.7	19.5	699
2003 UL ₂₅₉	2003 10 29.36591	03 20 57.65	+21 37 29.2	19.5 V	2003 UQ ₂₆₀	2003 11 20.40169	08 11 33.65	+21 58 31.5	19.2	704
2003 UL ₂₅₉	2003 11 17.41895	03 03 33.42	+18 21 18.0	19.4 V	2003 UQ ₂₆₀	2003 11 20.41471	08 11 33.91	+21 58 26.5	20.2	704
2003 UL ₂₅₉	2003 11 17.42638	03 03 33.05	+18 21 11.8	19.5 V	2003 UQ ₂₆₀	2003 11 20.42735	08 11 34.05	+21 58 22.0	20.0	704
2003 UL ₂₅₉	2003 11 17.43312	03 03 32.70	+18 21 07.4	18.8 V	2003 UQ ₂₆₀	2003 11 20.43983	08 11 34.25	+21 58 18.7	20.5	704
2003 UL ₂₅₉	2003 11 17.43991	03 03 32.30	+18 21 04.5	19.1 V	2003 UQ ₂₆₀	2003 11 20.45315	08 11 34.56	+21 58 13.8	20.7	704
2003 UL ₂₅₉	2003 11 19.22461	03 02 00.79	+18 02 47.4	19.0 R	2003 UQ ₂₆₀	2003 11 23.34488	08 12 21.39	+21 42 44.0	19.0	704
2003 UL ₂₅₉	2003 11 19.24372	03 01 59.74	+18 02 36.0	699	2003 UQ ₂₆₀	2003 11 23.34585	08 12 21.31	+21 42 42.6	19.3	704
2003 UL ₂₅₉	2003 11 19.26290	03 01 58.68	+18 02 24.4	699	2003 UQ ₂₆₀	2003 11 23.35749	08 12 21.55	+21 42 39.5	19.9	704
2003 UL ₂₅₉	2003 11 19.28211	03 01 57.68	+18 02 12.7	699	2003 UQ ₂₆₀	2003 11 23.35846	08 12 21.47	+21 42 37.1	19.7	704
2003 UL ₂₅₉	2003 11 21.25982	03 00 19.26	+17 42 16.9	19.4	2003 UQ ₂₆₀	2003 11 23.37015	08 12 21.80	+21 42 36.2	19.5	704
2003 UL ₂₅₉	2003 11 21.27276	03 00 18.62	+17 42 09.0	19.4	2003 UQ ₂₆₀	2003 11 23.37112	08 12 21.66	+21 42 34.4	19.9	704
2003 UL ₂₅₉	2003 11 21.28547	03 00 18.01	+17 42 01.2	19.4	2003 UQ ₂₆₀	2003 11 23.38388	08 12 21.67	+21 42 31.2	19.4	704
2003 UL ₂₅₉	2003 11 21.29827	03 00 17.29	+17 41 53.8	19.5	2003 UQ ₂₆₀	2003 11 23.39585	08 12 22.04	+21 42 27.6	19.5	704
2003 UL ₂₅₉	2003 11 21.31142	03 00 16.61	+17 41 46.0	19.6	2003 UW ₂₆₀	2003 11 19.22628	02 44 14.36	+16 51 40.1	19.6 R	699
2003 UL ₂₅₉	2003 11 24.22994	02 57 59.60	+17 13 07.1	19.1 R	2003 UW ₂₆₀	2003 11 19.24539	02 44 13.44	+16 51 35.0	19.6	699
2003 UL ₂₅₉	2003 11 24.24910	02 57 58.72	+17 12 55.6	699	2003 UW ₂₆₀	2003 11 19.26457	02 44 12.59	+16 51 31.0	19.6	699
2003 UL ₂₅₉	2003 11 24.26823	02 57 57.75	+17 12 43.9	699	2003 UW ₂₆₀	2003 11 19.28378	02 44 11.60	+16 51 28.1	19.6	699
2003 UL ₂₅₉	2003 11 24.28737	02 57 56.88	+17 12 33.7	699	2003 UW ₂₆₀	2003 11 21.21287	02 42 43.54	+16 44 49.5	20.1 V	291
2003 UN ₂₅₉	2003 11 24.29517	04 00 43.29	+14 50 34.6	18.1 R	2003 UW ₂₆₀	2003 11 21.24325	02 42 42.07	+16 44 43.2	20.3 V	291
2003 UN ₂₅₉	2003 11 24.31276	04 00 42.15	+14 50 32.5	699	2003 UW ₂₆₀	2003 11 21.27110	02 42 40.81	+16 44 37.2	19.9 V	291
2003 UN ₂₅₉	2003 11 24.32857	04 00 41.17	+14 50 29.9	699	2003 UB ₂₆₁	2003 11 24.07883	01 18 02.35	+08 19 43.9	21.0 V	691
2003 UN ₂₅₉	2003 11 24.34433	04 00 40.11	+14 50 27.6	699	2003 UB ₂₆₁	2003 11 24.10616	01 18 01.72	+08 19 38.8	21.3 V	691
2003 UQ ₂₅₉	2003 11 24.22327	04 31 07.53	+17 57 50.6	18.8 R	2003 UB ₂₆₁	2003 11 24.13797	01 18 00.98	+08 19 32.7	20.9 V	691
2003 UQ ₂₅₉	2003 11 24.24246	04 31 06.14	+17 57 53.6	699	2003 UB ₂₆₁	1995 03 24.20990	12 31 43.06	+05 56 15.2	19.4	691
2003 UQ ₂₅₉	2003 11 24.26160	04 31 04.90	+17 57 56.5	699	2003 UB ₂₆₁	1995 03 24.23140	12 31 41.97	+05 56 19.2	19.4 V	691
2003 UQ ₂₅₉	2003 11 24.28071	04 31 03.52	+17 58 00.1	699	2003 UB ₂₆₁	1995 03 24.25297	12 31 40.85	+05 56 22.5	19.4	691
2003 UV ₂₅₉	2003 10 05.37851	04 57 20.11	+29 25 16.8	19.6	2003 UB ₂₆₁	2000 03 12.27842	10 49 59.44	+21 23 06.1	19.0	704
2003 UV ₂₅₉	2003 10 05.39385	04 57 20.51	+29 25 11.0	20.5	2003 UB ₂₆₁	2000 03 12.29127	10 49 58.70	+21 23 06.8	19.5	704
2003 UV ₂₅₉	2003 10 05.40936	04 57 20.79	+29 25 07.2	19.9	2003 UB ₂₆₁	2000 03 12.30403	10 49 58.12	+21 23 09.7	19.5	704
2003 UV ₂₅₉	2003 10 05.42571	04 57 21.14	+29 25 01.6	20.1	2003 UB ₂₆₁	2000 03 12.31689	10 49 57.48	+21 23 11.2	19.2	704
2003 UV ₂₅₉	2003 10 05.43986	04 57 21.37	+29 24 56.5	19.7	2003 UB ₂₆₁	2003 11 24.18548	01 51 42.15	+12 22 23.6	19.4	704
2003 UV ₂₅₉	2003 11 21.32273	04 40 21.18	+22 25 31.6	18.8	2003 UB ₂₆₁	2003 11 24.19991	01 51 41.60	+12 22 22.0	19.5	704
2003 UV ₂₅₉	2003 11 21.33574	04 40 20.41	+22 25 22.6	19.1	2003 UB ₂₆₁	2003 11 24.21229	01 51 41.18	+12 22 22.3	19.3	704
2003 UV ₂₅₉	2003 11 21.34863	04 40 19.66	+22 25 13.3	19.1	2003 UB ₂₆₁	2003 11 24.22479	01 51 40.66	+12 22 21.8	19.4	704
2003 UV ₂₅₉	2003 11 21.36146	04 40 18.94	+22 25 03.9	19.0	2003 UB ₂₆₁	2003 11 24.23719	01 51 40.21	+12 22 22.5	19.3	704
2003 UV ₂₅₉	2003 11 21.37428	04 40 18.21	+22 24 55.0	19.1	2003 UB ₂₆₁	2003 11 26.19145	02 30 32.52	+19 20 13.9	19.3	704
2003 UV ₂₅₉	2003 11 23.27525	04 38 31.51	+22 02 07.9	19.2	2003 UX ₂₆₁	2003 11 26.20431	02 30 31.89	+19 20 03.5	19.0	704
2003 UV ₂₅₉	2003 11 23.28778	04 38 30.82	+22 01 58.0	19.1	2003 UX ₂₆₁	2003 11 26.21690	02 30 31.20	+19 19 55.8	19.8	704
2003 UV ₂₅₉	2003 11 23.30029	04 38 30.04	+22 01 49.5	19.4	2003 UX ₂₆₁	2003 11 26.22968	02 30 30.46	+19 19 46.4	19.8	704
2003 UV ₂₅₉	2003 11 23.31288	04 38 29.33	+22 01 40.3	19.0	2003 UX ₂₆₁	2003 11 26.24237	02 30 29.77	+19 19 36.1	19.9	704
2003 UV ₂₅₉	2003 11 23.31447	04 38 29.20	+22 01 38.3	18.7	2003 UY ₂₆₁	2003 11 22.12208	03 40 54.69	+08 39 32.5	18.6	644
2003 UV ₂₅₉	2003 11 23.32461	04 38 28.57	+22 01 32.2	19.6	2003 UY ₂₆₁	2003 11 22.15170	03 40 53.01	+08 38 55.2	18.6	644
2003 UV ₂₅₉	2003 11 23.32546	04 38 28.59	+22 01 31.1	19.1	2003 UY ₂₆₁	2003 11 22.17391	03 40 51.71	+08 38 27.3	18.7	644
2003 UV ₂₅₉	2003 11 23.33385	04 38 28.07	+22 01 26.0	19.4	2003 UZ ₂₆₁	2003 11 02.31184	03 59 54.09	+18 36 59.9	18.9	704
2003 UV ₂₅₉	2003 11 23.34273	04 38 27.53	+22 01 18.6	19.6	2003 UZ ₂₆₁	2003 11 02.32387	03 59 53.45	+18 36 57.3	19.4	704
2003 UV ₂₅₉	2003 11 23.35176	04 38 27.00	+22 01 13.4	19.1	2003 UZ ₂₆₁	2003 11 02.33594	03 59 52.86	+18 36 55.2	19.3	704
2003 UW ₂₅₉	2003 11 21.32454	04 58 52.29	+21 43 01.8	19.1	2003 UZ ₂₆₁	2003 11 02.34796	03 59 52.32	+18 36 53.5	19.6	704
2003 UW ₂₅₉	2003 11 21.33742	04 58 51.70	+21 42 50.0	19.1	2003 UZ ₂₆₁	2003 11 02.36007	03 59 51.74	+18 36 51.4	19.6	704
2003 UW ₂₅₉	2003 11 21.35032	04 58 51.10	+21 42 38.4	19.3	2003 UZ ₂₆₁	2003 11 18.26514	03 46 05.65	+17 47 52.5	19.0 V	691
2003 UW ₂₅₉	2003 11 21.36324	04 58 50.52	+21 42 27.0	19.2</						

2003 UB ₂₆₂	2003 11 21.27827	03 53 54.96	+21 13 27.6	18.6	704	2003 UJ ₂₆₂	2003 11 21.27387	02 20 27.41	+12 31 36.6	19.2 V	691
2003 UB ₂₆₂	2003 11 21.29071	03 53 54.23	+21 13 20.3	18.6	704	2003 UJ ₂₆₂	2003 11 21.30061	02 20 26.22	+12 31 29.1	19.3 V	691
2003 UB ₂₆₂	2003 11 21.30374	03 53 53.41	+21 13 12.8	18.8	704	2003 UK ₂₆₂	2003 11 19.20954	02 17 28.07	+20 15 20.0	18.8 R	699
2003 UB ₂₆₂	2003 11 21.31669	03 53 52.67	+21 13 05.7	18.7	704	2003 UK ₂₆₂	2003 11 19.22876	02 17 27.15	+20 15 13.1		699
2003 UB ₂₆₂	2003 11 24.22074	03 51 13.84	+20 46 00.5	17.8 R	699	2003 UK ₂₆₂	2003 11 19.24790	02 17 26.15	+20 15 08.1		699
2003 UB ₂₆₂	2003 11 24.23998	03 51 12.73	+20 45 49.8		699	2003 UK ₂₆₂	2003 11 19.26703	02 17 25.18	+20 15 02.1		699
2003 UB ₂₆₂	2003 11 24.25910	03 51 11.56	+20 45 39.3		699	2003 UK ₂₆₂	2003 11 20.21006	02 16 42.51	+20 10 37.8	19.9	704
2003 UB ₂₆₂	2003 11 24.27821	03 51 10.47	+20 45 28.9		699	2003 UK ₂₆₂	2003 11 20.22328	02 16 41.95	+20 10 34.7	19.9	704
2003 UB ₂₆₂	2003 11 26.24211	03 49 25.58	+20 27 23.1	18.1	704	2003 UK ₂₆₂	2003 11 20.23625	02 16 41.28	+20 10 30.8	19.7	704
2003 UB ₂₆₂	2003 11 26.25498	03 49 24.83	+20 27 15.8	18.3	704	2003 UK ₂₆₂	2003 11 20.24901	02 16 40.67	+20 10 25.5	19.6	704
2003 UB ₂₆₂	2003 11 26.27712	03 49 23.58	+20 27 03.8	18.6	704	2003 UK ₂₆₂	2003 11 20.26202	02 16 40.04	+20 10 23.3	19.8	704
2003 UC ₂₆₂	2003 11 19.14727	04 05 45.52	+21 43 36.2	18.3 R	699	2003 UK ₂₆₂	2003 11 24.17933	02 14 02.28	+19 52 38.3	19.7 V	691
2003 UC ₂₆₂	2003 11 19.16487	04 05 44.69	+21 43 27.6		699	2003 UK ₂₆₂	2003 11 24.19221	02 14 01.71	+19 52 35.9	19.3	704
2003 UC ₂₆₂	2003 11 19.18245	04 05 43.65	+21 43 19.3		699	2003 UK ₂₆₂	2003 11 24.20527	02 14 01.20	+19 52 31.2	19.8	704
2003 UC ₂₆₂	2003 11 19.20001	04 05 42.75	+21 43 11.5		699	2003 UK ₂₆₂	2003 11 24.20701	02 14 01.16	+19 52 31.1	19.6 V	691
2003 UC ₂₆₂	2003 11 21.26600	04 03 55.34	+21 26 14.7	18.2	704	2003 UK ₂₆₂	2003 11 24.21768	02 14 00.70	+19 52 28.1	19.9	704
2003 UC ₂₆₂	2003 11 21.27906	04 03 54.74	+21 26 08.6	18.9	704	2003 UK ₂₆₂	2003 11 24.23017	02 14 00.21	+19 52 24.8	19.9	704
2003 UC ₂₆₂	2003 11 21.30465	04 03 53.19	+21 25 55.5	18.6	704	2003 UK ₂₆₂	2003 11 24.24075	02 13 59.85	+19 52 22.3	19.7 V	691
2003 UC ₂₆₂	2003 11 21.31747	04 03 52.47	+21 25 49.0	18.6	704	2003 UK ₂₆₂	2003 11 24.24246	02 13 59.69	+19 52 22.0	19.8	704
2003 UC ₂₆₂	2003 11 23.27189	04 02 09.87	+21 09 33.3	18.1	704	2003 UX ₂₆₃	2003 10 01.29718	02 55 07.57	+02 43 40.4	18.6 R	699
2003 UC ₂₆₂	2003 11 23.28444	04 02 09.21	+21 09 26.8	18.7	704	2003 UX ₂₆₃	2003 10 01.31437	02 55 07.25	+02 43 34.4		699
2003 UC ₂₆₂	2003 11 23.29694	04 02 08.47	+21 09 21.1	18.7	704	2003 UX ₂₆₃	2003 10 01.33023	02 55 06.90	+02 43 30.7		699
2003 UC ₂₆₂	2003 11 23.30954	04 02 07.79	+21 09 14.4	18.5	704	2003 UX ₂₆₃	2003 10 01.34617	02 55 06.57	+02 43 26.8		699
2003 UC ₂₆₂	2003 11 23.32212	04 02 07.07	+21 09 07.9	18.6	704	2003 UX ₂₆₃	2003 10 15.31182	02 48 35.80	+01 40 03.7	18.2 R	699
2003 UC ₂₆₂	2003 11 24.22074	04 01 20.06	+21 01 34.7	18.0 R	699	2003 UX ₂₆₃	2003 10 15.32848	02 48 35.14	+01 39 58.7		699
2003 UC ₂₆₂	2003 11 24.23998	04 01 19.03	+21 01 25.0		699	2003 UX ₂₆₃	2003 10 15.34511	02 48 34.51	+01 39 53.3		699
2003 UC ₂₆₂	2003 11 24.25910	04 01 17.95	+21 01 15.7		699	2003 UX ₂₆₃	2003 10 15.36164	02 48 33.96	+01 39 50.2		699
2003 UC ₂₆₂	2003 11 24.27821	04 01 16.84	+21 01 06.0		699	2003 UX ₂₆₃	2003 10 20.31765	02 45 26.50	+01 18 36.0	18.9	704
2003 UD ₂₆₂	2001 04 26.31104	15 10 54.78	-16 24 17.6	18.6 R	699	2003 UX ₂₆₃	2003 10 20.32939	02 45 25.99	+01 18 33.3	19.0	704
2003 UD ₂₆₂	2001 04 26.32976	15 10 53.80	-16 24 15.7		699	2003 UX ₂₆₃	2003 10 20.34108	02 45 25.45	+01 18 29.8	19.0	704
2003 UD ₂₆₂	2001 04 26.34852	15 10 52.73	-16 24 14.9		699	2003 UX ₂₆₃	2003 10 20.35251	02 45 25.03	+01 18 27.2	19.1	704
2003 UD ₂₆₂	2001 04 26.36732	15 10 51.80	-16 24 12.6		699	2003 UX ₂₆₃	2003 10 20.36406	02 45 24.55	+01 18 24.1	19.1	704
2003 UD ₂₆₂	2001 05 15.24286	14 53 40.36	-16 03 53.1	18.9 R	699	2003 UX ₂₆₃	2003 11 17.55500	02 25 11.58	+00 07 16.1	20.8	608
2003 UD ₂₆₂	2001 05 15.27096	14 53 38.72	-16 03 51.2		699	2003 UX ₂₆₃	2003 11 17.56547	02 25 11.16	+00 07 16.4	20.0	608
2003 UD ₂₆₂	2001 05 15.29911	14 53 37.16	-16 03 49.9		699	2003 UX ₂₆₃	2003 11 17.57622	02 25 10.74	+00 07 15.0	20.5	608
2003 UD ₂₆₂	2001 05 15.32738	14 53 35.58	-16 03 47.5		699	2003 UX ₂₆₃	2003 11 19.23802	02 24 07.06	+00 06 47.2	18.5	644
2003 UD ₂₆₂	2002 07 29.34184	21 53 59.98	-26 24 17.7	19.2	644	2003 UX ₂₆₃	2003 11 19.26030	02 24 06.19	+00 06 47.2	18.4	644
2003 UD ₂₆₂	2002 07 29.37013	21 53 58.58	-26 24 27.1	19.4	644	2003 UX ₂₆₃	2003 11 19.28698	02 24 05.15	+00 06 46.8	18.5	644
2003 UD ₂₆₂	2002 07 29.40672	21 53 56.89	-26 24 39.5	19.4	644	2003 UX ₂₆₃	2003 11 23.18176	02 21 44.72	+00 07 36.9	19.1 V	703
2003 UD ₂₆₂	2002 08 13.39784	21 41 11.24	-27 39 20.3	19.0	644	2003 UX ₂₆₃	2003 11 23.19304	02 21 44.35	+00 07 38.0	19.9 V	703
2003 UD ₂₆₂	2002 08 13.40832	21 41 10.67	-27 39 22.9	18.9	644	2003 UX ₂₆₃	2003 11 23.20433	02 21 43.91	+00 07 37.5	18.0 V	703
2003 UD ₂₆₂	2002 08 13.41872	21 41 10.08	-27 39 25.3	19.3	644	2003 UX ₂₆₃	2003 11 23.21564	02 21 43.57	+00 07 38.1	18.9 V	703
2003 UD ₂₆₂	2003 11 19.16913	03 52 42.61	+22 09 18.7	18.9 V	691	2003 UY ₂₆₃	2003 11 22.09371	01 32 14.81	+18 04 41.1	20.3 V	691
2003 UD ₂₆₂	2003 11 19.19719	03 52 40.86	+22 09 19.2	18.9 V	691	2003 UY ₂₆₃	2003 11 22.09910	01 32 14.67	+18 04 39.8	20.1 V	691
2003 UD ₂₆₂	2003 11 19.22463	03 52 39.16	+22 09 19.6	18.8 V	691	2003 UY ₂₆₃	2003 11 22.12187	01 32 14.11	+18 04 33.5	20.2 V	691
2003 UD ₂₆₂	2003 11 21.26502	03 50 34.81	+22 09 36.1	18.7	704	2003 UY ₂₆₃	2003 11 22.12787	01 32 13.99	+18 04 31.8	20.4 V	691
2003 UD ₂₆₂	2003 11 21.27814	03 50 33.97	+22 09 35.7	19.1	704	2003 UY ₂₆₃	2003 11 22.15136	01 32 13.42	+18 04 25.1	20.2 V	691
2003 UD ₂₆₂	2003 11 21.29058	03 50 33.17	+22 09 36.2	18.9	704	2003 UY ₂₆₃	2003 11 22.15745	01 32 13.28	+18 04 23.6	20.2 V	691
2003 UD ₂₆₂	2003 11 21.30361	03 50 32.34	+22 09 36.1	19.0	704	2003 UY ₂₆₃	2003 11 24.18745	01 31 35.96	+17 55 06.9	19.6	704
2003 UD ₂₆₂	2003 11 21.31656	03 50 31.56	+22 09 35.1	19.1	704	2003 UY ₂₆₃	2003 11 24.20184	01 31 35.62	+17 55 03.1	19.6	704
2003 UD ₂₆₂	2003 11 24.25235	03 47 32.43	+22 09 38.9	18.8	704	2003 UY ₂₆₃	2003 11 24.21414	01 31 35.33	+17 54 58.6	20.2	704
2003 UD ₂₆₂	2003 11 24.26508	03 47 31.67	+22 09 38.6	18.9	704	2003 UY ₂₆₃	2003 11 24.23903	01 31 34.84	+17 54 51.9	20.0	704
2003 UD ₂₆₂	2003 11 24.27763	03 47 30.90	+22 09 38.7	18.8	704	2003 UF ₂₆₄	2003 11 19.30159	02 58 05.51	+10 44 20.2	19.3 R	699
2003 UD ₂₆₂	2003 11 24.29024	03 47 30.06	+22 09 38.5	19.3	704	2003 UF ₂₆₄	2003 11 19.31746	02 58 04.44	+10 44 22.1		699
2003 UD ₂₆₂	2003 11 24.30314	03 47 29.29	+22 09 38.8	18.8	704	2003 UF ₂₆₄	2003 11 19.33326	02 58 03.38	+10 44 23.2		699
2003 UE ₂₆₂	1999 09 07.35341	23 01 48.36	-03 37 23.4	19.9	704	2003 UF ₂₆₄	2003 11 19.34893	02 58 02.48	+10 44 22.9		699
2003 UE ₂₆₂	1999 09 07.36521	23 01 47.68	-03 37 27.7	20.0	704	2003 UM ₂₆₄	2003 11 19.29990	03 20 49.40	+09 58 49.1	19.0 R	699
2003 UE ₂₆₂	1999 09 07.37700	23 01 47.00	-03 37 33.1	19.8	704	2003 UM ₂₆₄	2003 11 19.31579	03 20 48.58	+09 58 45.1		699
2003 UE ₂₆₂	1999 09 07.38881	23 01 46.46	-03 37 36.6	19.4	704	2003 UM ₂₆₄	2003 11 19.33160	03 20 47.56	+09 58 41.9		699
2003 UE ₂₆₂	2003 11 19.21622	03 50 52.16	+19 07 07.4	19.0 R	699	2003 UM ₂₆₄	2003 11 19.34727	03 20 46.69	+09 58 38.8		699
2003 UE ₂₆₂	2003 11 19.23540	03 50 51.00	+19 07 02.5		699	2003 UM ₂₆₄	2003 11 21.32197	03 18 59.86	+09 51 58.5	19.1 V	691
2003 UE ₂₆₂	2003 11 19.25454	03 50 49.79	+19 06 58.7		699	2003 UM ₂₆₄	2003 11 21.34865	03 18 58.36	+09 51 53.4	18.9 V	691
2003 UE ₂₆₂	2003 11 19.27377	03 50 48.63	+19 06 53.4		699	2003 UM ₂₆₄	2003 11 21.37530	03 18 56.87	+09 51 48.1	19.1 V	691
2003 UE ₂₆₂	2003 11 21.26424	03 48 52.27	+18 58 30.2	18.9	704	2003 UM ₂₆₄	2003 11 19.29990	03 23 42.87	+11 45 23.5	18.6 R	699
2003 UE ₂₆₂	2003 11 21.27736	03 48 51.53	+18 58 26.5	19.3	704	2003 UM ₂₆₄	2003 11 19.31579	03 23 42.08	+11 45 22.9		699
2003 UE ₂₆₂	2003 11 21.28980	03 48 50.70	+18 58 24.6	19.3	704	2003 UM ₂₆₄	2003 11 19.33160	03 23 41.32	+11 45 22.1		699
2003 UE ₂₆₂	2003 11 21.30277	03 48 49.88	+18 58 20.7	19.3	704	2003 UM ₂₆₄	2003 11 19.34727	03 23 40.55	+11 45 22.5		699
2003 UE ₂₆₂	2003 11 21.31574	03 48 49.06	+18 58 17.7	19.4	704	2003 UF ₂₆₄	2003 11 19.29907	03 33 55.65	+10 02 26.6	18.6 R	699
2003 UE ₂₆₂	2003 11 24.21989	03 46 00.93	+18 46 06.0	19.0 R	699	2003 UF ₂₆₄	2003 11 19.31495	03 33 54.72	+10 02 24.0		699
2003 UE ₂₆₂	2003 11 24.23914	03 45 59.63	+18 46								

2003 UX ₂₆₄	2003 11 22.26599	03 46 24.77	+13 36 22.3	18.8	704	2003 US ₂₆₅	2003 11 24.24692	03 01 56.80	+20 00 18.5	19.0	704
2003 UX ₂₆₄	2003 11 22.27842	03 46 23.96	+13 36 24.0	18.9	704	2003 US ₂₆₅	2003 11 24.24996	03 01 56.70	+20 00 15.3	19.0	V 703
2003 UZ ₂₆₄	2003 11 19.29076	04 01 13.16	+12 50 08.1	18.9	R 699	2003 US ₂₆₅	2003 11 24.26350	03 01 56.01	+20 00 08.7	19.4	V 703
2003 UZ ₂₆₄	2003 11 19.30666	04 01 12.09	+12 50 06.2		699	2003 US ₂₆₅	2003 11 24.27713	03 01 55.36	+20 00 02.0	18.8	V 703
2003 UZ ₂₆₄	2003 11 19.32242	04 01 11.10	+12 50 04.4		699	2003 US ₂₆₅	2003 11 24.29073	03 01 54.79	+19 59 54.2	18.3	V 703
2003 UZ ₂₆₄	2003 11 19.33819	04 01 10.19	+12 50 01.7		699	2003 US ₂₆₅	2003 11 19.22544	02 50 48.65	+17 48 10.8	18.7	R 699
2003 UZ ₂₆₄	2003 11 24.30183	03 56 09.86	+12 41 02.9	18.8	R 699	2003 UV ₂₆₅	2003 11 19.24455	02 50 47.33	+17 48 09.9		699
2003 UZ ₂₆₄	2003 11 24.31939	03 56 08.84	+12 40 59.2		699	2003 UV ₂₆₅	2003 11 19.26372	02 50 46.00	+17 48 08.2		699
2003 UZ ₂₆₄	2003 11 24.33525	03 56 07.82	+12 40 58.3		699	2003 UV ₂₆₅	2003 11 19.28293	02 50 44.65	+17 48 06.2		699
2003 UZ ₂₆₄	2003 11 24.35097	03 56 06.81	+12 40 56.9		699	2003 UV ₂₆₅	2003 11 21.25904	02 48 36.05	+17 44 56.5	19.1	704
2003 UZ ₂₆₄	2003 11 26.21525	03 54 15.72	+12 38 14.1	19.2	V 691	2003 UV ₂₆₅	2003 11 21.27198	02 48 35.10	+17 44 55.6	19.5	704
2003 UZ ₂₆₄	2003 11 26.24202	03 54 14.07	+12 38 12.0	19.3	V 691	2003 UV ₂₆₅	2003 11 21.28468	02 48 34.28	+17 44 55.0	19.5	704
2003 UZ ₂₆₄	2003 11 26.26907	03 54 12.38	+12 38 09.9	19.2	V 691	2003 UV ₂₆₅	2003 11 21.29743	02 48 33.49	+17 44 52.6	19.6	704
2003 UA ₂₆₅	2003 11 16.25072	03 59 14.17	+17 54 32.3	18.8	V 703	2003 UV ₂₆₅	2003 11 21.31063	02 48 32.61	+17 44 51.5	19.7	704
2003 UA ₂₆₅	2003 11 16.26206	03 59 13.73	+17 54 31.5	18.5	V 703	2003 UV ₂₆₅	2003 11 24.23078	02 45 31.24	+17 40 22.5	19.1	R 699
2003 UA ₂₆₅	2003 11 16.27348	03 59 12.99	+17 54 32.4	19.0	V 703	2003 UV ₂₆₅	2003 11 24.24995	02 45 30.10	+17 40 20.5		699
2003 UA ₂₆₅	2003 11 16.28487	03 59 12.47	+17 54 30.3	19.3	V 703	2003 UV ₂₆₅	2003 11 24.25079	02 45 29.88	+17 40 20.3	19.7	704
2003 UA ₂₆₅	2003 11 19.22126	03 56 50.35	+17 50 58.2	19.1	R 699	2003 UV ₂₆₅	2003 11 24.26352	02 45 28.98	+17 40 18.5	19.9	704
2003 UA ₂₆₅	2003 11 19.24040	03 56 49.47	+17 50 56.2		699	2003 UV ₂₆₅	2003 11 24.26907	02 45 28.83	+17 40 18.0		699
2003 UA ₂₆₅	2003 11 19.25958	03 56 48.53	+17 50 54.8		699	2003 UV ₂₆₅	2003 11 24.28819	02 45 27.63	+17 40 17.4		699
2003 UA ₂₆₅	2003 11 19.27878	03 56 47.52	+17 50 54.6		699	2003 UV ₂₆₅	2003 11 24.30154	02 45 26.69	+17 40 15.6	19.7	704
2003 UA ₂₆₅	2003 11 21.26554	03 55 10.27	+17 48 29.3	19.3	704	2003 UW ₂₆₅	2003 11 23.22098	04 09 01.96	+23 18 59.1	20.7	V B 291
2003 UA ₂₆₅	2003 11 21.27866	03 55 09.61	+17 48 28.2	19.5	704	2003 UW ₂₆₅	2003 11 23.22522	04 09 01.69	+23 18 58.0	20.7	V B 291
2003 UA ₂₆₅	2003 11 21.29110	03 55 08.96	+17 48 27.9	19.4	704	2003 UW ₂₆₅	2003 11 23.22929	04 09 01.43	+23 18 57.1	21.1	V B 291
2003 UA ₂₆₅	2003 11 21.30413	03 55 08.27	+17 48 26.0	19.4	704	2003 UW ₂₆₅	2003 11 24.20048	04 08 03.21	+23 14 32.6	19.8	704
2003 UA ₂₆₅	2003 11 21.31708	03 55 07.67	+17 48 24.5	19.8	704	2003 UW ₂₆₅	2003 11 24.20841	04 08 02.72	+23 14 30.1	19.6	704
2003 UD ₂₆₅	2003 11 19.29825	03 42 10.89	+11 35 31.2	18.5	R 699	2003 UW ₂₆₅	2003 11 24.21632	04 08 02.23	+23 14 28.1	19.6	704
2003 UD ₂₆₅	2003 11 19.31413	03 42 09.84	+11 35 33.1		699	2003 UW ₂₆₅	2003 11 24.22422	04 08 01.74	+23 14 25.8	19.7	704
2003 UD ₂₆₅	2003 11 19.32995	03 42 08.89	+11 35 34.8		699	2003 UW ₂₆₅	2003 11 24.25366	04 07 59.90	+23 14 18.0	18.9	704
2003 UD ₂₆₅	2003 11 19.34561	03 42 07.86	+11 35 34.7		699	2003 UW ₂₆₅	2003 11 24.26639	04 07 59.05	+23 14 14.9	19.3	704
2003 UF ₂₆₅	2003 11 22.25444	03 59 18.20	+12 59 19.6	18.0	704	2003 UW ₂₆₅	2003 11 24.27894	04 07 58.31	+23 14 11.1	19.3	704
2003 UF ₂₆₅	2003 11 22.26702	03 59 17.34	+12 59 22.5	18.4	704	2003 UW ₂₆₅	2003 11 24.29155	04 07 57.49	+23 14 07.3	19.7	704
2003 UF ₂₆₅	2003 11 22.27946	03 59 16.54	+12 59 25.2	18.5	704	2003 UW ₂₆₅	2003 11 24.30445	04 07 56.69	+23 14 04.0	19.1	704
2003 UF ₂₆₅	2003 11 24.29517	03 57 06.66	+13 05 56.0	17.8	R 699	2003 UW ₂₆₅	2003 11 26.24978	04 05 59.38	+23 05 00.4	19.0	704
2003 UF ₂₆₅	2003 11 24.31276	03 57 05.53	+13 05 59.4		699	2003 UW ₂₆₅	2003 11 26.27514	04 05 57.82	+23 04 53.8	19.7	704
2003 UF ₂₆₅	2003 11 24.32857	03 57 04.45	+13 06 03.5		699	2003 UW ₂₆₅	2003 11 26.28792	04 05 56.87	+23 04 49.0	19.7	704
2003 UF ₂₆₅	2003 11 24.34433	03 57 03.44	+13 06 05.9		699	2003 UX ₂₆₅	2003 11 23.28551	04 17 05.74	+23 45 38.1	19.8	704
2003 UF ₂₆₅	2003 11 26.19808	03 55 04.69	+13 12 20.4	18.2	V 691	2003 UX ₂₆₅	2003 11 23.31062	04 17 04.01	+23 45 33.5	18.9	704
2003 UF ₂₆₅	2003 11 26.23673	03 55 02.10	+13 12 28.9	18.3	V 691	2003 UX ₂₆₅	2003 11 23.32319	04 17 03.20	+23 45 31.7	19.6	704
2003 UF ₂₆₅	2003 11 26.26373	03 55 00.31	+13 12 34.6	18.3	V 691	2003 UX ₂₆₅	2003 11 24.31314	04 16 00.67	+23 42 00.3	18.8	704
2003 UG ₂₆₅	2003 11 19.29159	04 09 30.40	+14 18 01.6	18.2	R 699	2003 UX ₂₆₅	2003 11 24.32579	04 15 59.89	+23 41 56.9	19.3	704
2003 UG ₂₆₅	2003 11 19.30751	04 09 29.51	+14 18 02.3		699	2003 UX ₂₆₅	2003 11 24.33825	04 15 59.04	+23 41 54.3	19.1	704
2003 UG ₂₆₅	2003 11 19.32326	04 09 28.57	+14 18 03.3		699	2003 UX ₂₆₅	2003 11 24.35087	04 15 58.19	+23 41 51.9	19.6	704
2003 UG ₂₆₅	2003 11 19.33900	04 09 27.64	+14 18 04.0		699	2003 UX ₂₆₅	2003 11 24.36331	04 15 57.39	+23 41 48.4	19.1	704
2003 UG ₂₆₅	2003 11 26.21048	04 02 55.16	+14 24 03.4	19.0	V 691	2003 UX ₂₆₅	2003 11 26.25003	04 13 57.92	+23 34 53.5	19.1	704
2003 UG ₂₆₅	2003 11 26.23929	04 02 53.46	+14 24 05.1	19.0	V 691	2003 UX ₂₆₅	2003 11 26.26277	04 13 57.08	+23 34 50.7	19.2	704
2003 UG ₂₆₅	2003 11 26.26636	04 02 51.87	+14 24 06.9	19.0	V 691	2003 UX ₂₆₅	2003 11 26.27539	04 13 56.22	+23 34 48.1	19.2	704
2003 UL ₂₆₅	2003 11 19.29241	04 22 27.11	+15 23 33.1	18.6	R 699	2003 UX ₂₆₅	2003 11 26.28817	04 13 55.39	+23 34 45.2	19.2	704
2003 UL ₂₆₅	2003 11 19.30832	04 22 26.17	+15 23 33.9		699	2003 UX ₂₆₅	2003 11 26.30109	04 13 54.54	+23 34 41.6	19.7	704
2003 UL ₂₆₅	2003 11 19.32411	04 22 25.16	+15 23 35.4		699	2003 UY ₂₆₅	2003 11 21.25969	03 04 32.02	+15 23 59.2	19.3	704
2003 UL ₂₆₅	2003 11 19.33983	04 22 24.23	+15 23 36.4		699	2003 UY ₂₆₅	2003 11 21.27263	03 04 31.31	+15 23 53.8	19.6	704
2003 UN ₂₆₅	2003 11 24.29962	02 59 48.57	+28 57 29.9	19.1	V 703	2003 UY ₂₆₅	2003 11 21.28533	03 04 30.69	+15 23 49.0	19.3	704
2003 UN ₂₆₅	2003 11 24.31101	02 59 48.15	+28 57 25.4	19.8	V 703	2003 UY ₂₆₅	2003 11 21.29814	03 04 30.04	+15 23 44.0	19.4	704
2003 UN ₂₆₅	2003 11 24.32237	02 59 47.42	+28 57 22.3	19.0	V 703	2003 UY ₂₆₅	2003 11 21.31128	03 04 29.39	+15 23 38.4	19.3	704
2003 UN ₂₆₅	2003 11 24.33372	02 59 46.84	+28 57 19.0	18.2	V 703	2003 UY ₂₆₅	2003 11 24.24058	03 02 13.40	+15 04 03.6	18.9	V 703
2003 UQ ₂₆₅	1999 12 07.28104	04 16 23.37	+27 18 00.5	19.7	R 703	2003 UY ₂₆₅	2003 11 24.25449	03 02 12.72	+15 03 58.0	19.4	V 703
2003 UQ ₂₆₅	1999 12 07.29330	04 16 22.35	+27 17 56.7	19.9	R 703	2003 UY ₂₆₅	2003 11 24.26802	03 02 12.09	+15 03 52.6	20.1	V 703
2003 UQ ₂₆₅	1999 12 07.30561	04 16 21.76	+27 17 54.7	19.0	R 703	2003 UY ₂₆₅	2003 11 24.28163	03 02 11.43	+15 03 47.5	18.9	V 703
2003 UQ ₂₆₅	1999 12 07.31792	04 16 20.96	+27 17 53.1	19.0	R 703	2003 UY ₂₆₅	2003 11 24.29106	03 02 10.98	+15 03 44.2	19.4	R 699
2003 UQ ₂₆₅	2001 03 31.19727	09 52 20.27	+12 28 34.3	21.6	V 691	2003 UY ₂₆₅	2003 11 24.30857	03 02 10.19	+15 03 36.8		699
2003 UQ ₂₆₅	2001 03 31.21919	09 52 19.69	+12 28 35.7	21.6	V 691	2003 UY ₂₆₅	2003 11 24.32437	03 02 09.46	+15 03 31.3		699
2003 UQ ₂₆₅	2001 03 31.24163	09 52 19.16	+12 28 37.5	21.0	V 691	2003 UY ₂₆₅	2003 11 24.34021	03 02 08.69	+15 03 25.9		699
2003 UQ ₂₆₅	2002 05 10.33710	15 30 47.68	-25 02 35.3	19.3	644	2003 UA ₂₆₆	2003 11 21.22559	02 00 04.50	+12 19 20.8	20.2	704
2003 UQ ₂₆₅	2002 05 10.36551	15 30 45.92	-25 02 31.1	19.3	644	2003 UA ₂₆₆	2003 11 21.23865	02 00 04.13	+12 19 18.8	20.5	704
2003 UQ ₂₆₅	2002 05 10.39613	15 30 44.04	-25 02 26.5	19.6	644	2003 UA ₂₆₆	2003 11 21.25133	02 00 03.62	+12 19 16.8	20.2	704
2003 UQ ₂₆₅	2002 05 17.25252	15 23 45.96	-24 42 44.8	18.7	704	2003 UC ₂₆₆	2003 11 24.18996	01 57 43.60	+14 55 20.6	19.6	704
2003 UQ ₂₆₅	2002 05 17.26752	15 23 45.04	-24 42 40.8	19.6	704	2003 UC ₂₆₆	2003 11 24.20373	01 57 42.88	+14 55 21.1	19.6	704
2003 UQ ₂₆₅	2002 05 17.29775	15 23 43.11	-24 42 35.2	18.7	704	2003 UC ₂₆₆	2003 11 24.21615	01 57 42.27	+14 55 22.7	19.8	704
2003 UQ ₂₆₅	2002 06 04.28437	15 06 31.74	-23 34 42.7	20.5	644	2003 UC ₂₆₆	2003 11 24.22863	01 57 41.62	+14 55 23.1	20	

2003 UK ₂₆₆	2003 11 24.20586	02 18 56.86	+16 01 38.7	19.8	704	2003 UJ ₂₆₇	2003 11 19.22544	02 57 47.00	+16 46 39.1	18.6 R	699
2003 UK ₂₆₆	2003 11 24.21827	02 18 56.27	+16 01 39.5	20.2	704	2003 UJ ₂₆₇	2003 11 19.24455	02 57 45.86	+16 46 40.5		699
2003 UK ₂₆₆	2003 11 24.23076	02 18 55.80	+16 01 38.3	19.8	704	2003 UJ ₂₆₇	2003 11 19.26372	02 57 44.71	+16 46 41.0		699
2003 UK ₂₆₆	2003 11 24.24313	02 18 55.22	+16 01 38.0	20.0	704	2003 UJ ₂₆₇	2003 11 19.28293	02 57 43.56	+16 46 41.8		699
2003 UN ₂₆₆	2003 10 16.33636	03 01 26.67	+15 58 52.8	19.9 V	291	2003 UK ₂₆₇	2003 09 29.37147	03 35 28.31	+17 56 40.8	19.8 R	333
2003 UN ₂₆₆	2003 10 16.36072	03 01 25.58	+15 58 50.7	19.9 V	291	2003 UK ₂₆₇	2003 09 29.39270	03 35 28.24	+17 56 37.9	20.1 R	333
2003 UN ₂₆₆	2003 10 16.38532	03 01 24.46	+15 58 48.6	19.9 V	291	2003 UK ₂₆₇	2003 09 29.41404	03 35 28.17	+17 56 35.8	20.0 R	333
2003 UO ₂₆₆	2003 10 22.44436	03 03 09.33	+15 27 07.5	19.8 V	691	2003 UK ₂₆₇	2003 11 19.28665	03 01 09.39	+14 20 45.7	19.1 R	699
2003 UO ₂₆₆	2003 10 22.47085	03 03 07.87	+15 27 12.9	20.0 V	691	2003 UK ₂₆₇	2003 11 19.30244	03 01 08.47	+14 20 40.9		699
2003 UO ₂₆₆	2003 10 22.49755	03 03 06.40	+15 27 18.5	19.9 V	691	2003 UK ₂₆₇	2003 11 19.31829	03 01 07.53	+14 20 36.0		699
2003 UO ₂₆₆	2003 11 19.22628	02 34 58.69	+16 55 17.4	19.4 R	699	2003 UK ₂₆₇	2003 11 19.33407	03 01 06.50	+14 20 31.0		699
2003 UO ₂₆₆	2003 11 19.24539	02 34 57.54	+16 55 21.0		699	2003 UL ₂₆₇	2003 10 23.42909	03 30 07.31	+19 05 54.2	20.6 V	691
2003 UO ₂₆₆	2003 11 19.26457	02 34 56.29	+16 55 23.4		699	2003 UL ₂₆₇	2003 10 23.45621	03 30 06.14	+19 05 47.8	20.8 V	691
2003 UO ₂₆₆	2003 11 19.28378	02 34 55.17	+16 55 25.6		699	2003 UL ₂₆₇	2003 10 23.48405	03 30 04.93	+19 05 41.4	20.7 V	691
2003 UO ₂₆₆	2003 11 24.19434	02 30 18.45	+17 10 05.9	19.5	704	2003 UL ₂₆₇	2003 11 21.22886	03 05 49.11	+16 54 20.2	20.2 V	291
2003 UO ₂₆₆	2003 11 24.20704	02 30 17.77	+17 10 08.9	20.1	704	2003 UL ₂₆₇	2003 11 21.25924	03 05 47.51	+16 54 11.7	20.1 V	291
2003 UO ₂₆₆	2003 11 24.21946	02 30 17.06	+17 10 10.3	20.0	704	2003 UL ₂₆₇	2003 11 21.26021	03 05 47.55	+16 54 11.7	19.8	704
2003 UO ₂₆₆	2003 11 24.23195	02 30 16.41	+17 10 12.7	20.0	704	2003 UL ₂₆₇	2003 11 21.27315	03 05 46.75	+16 54 07.3	19.9	704
2003 UO ₂₆₆	2003 11 24.24432	02 30 15.64	+17 10 14.5	19.8	704	2003 UL ₂₆₇	2003 11 21.28585	03 05 46.05	+16 54 04.1	19.6	704
2003 UQ ₂₆₆	2003 10 19.44267	03 09 54.59	+16 39 04.8	20.5 V	691	2003 UL ₂₆₇	2003 11 21.28709	03 05 46.02	+16 54 03.7	20.1 V	291
2003 UQ ₂₆₆	2003 10 19.47207	03 09 53.15	+16 39 03.5	20.5 V	691	2003 UL ₂₆₇	2003 11 21.29877	03 05 45.40	+16 54 01.3	19.9	704
2003 UQ ₂₆₆	2003 10 19.50097	03 09 51.75	+16 39 02.0	20.7 V	691	2003 UL ₂₆₇	2003 11 21.31180	03 05 44.71	+16 53 56.6	20.0	704
2003 UQ ₂₆₆	2003 11 24.23078	02 37 00.48	+15 47 42.2	20.4 R	699	2003 UL ₂₆₇	2003 11 24.22911	03 03 19.14	+16 40 11.2	19.1 R	699
2003 UQ ₂₆₆	2003 11 24.24995	02 36 59.49	+15 47 39.3		699	2003 UL ₂₆₇	2003 11 24.24058	03 03 18.58	+16 40 08.9	19.2 V	703
2003 UQ ₂₆₆	2003 11 24.26907	02 36 58.53	+15 47 40.1		699	2003 UL ₂₆₇	2003 11 24.24828	03 03 18.16	+16 40 05.0		699
2003 UQ ₂₆₆	2003 11 24.28819	02 36 57.52	+15 47 36.1		699	2003 UL ₂₆₇	2003 11 24.25449	03 03 17.80	+16 40 03.7	18.8 V	703
2003 UV ₂₆₆	2003 11 19.30159	02 57 25.43	+12 35 35.2	19.5 R	699	2003 UL ₂₆₇	2003 11 24.26743	03 03 17.16	+16 40 01.1		699
2003 UV ₂₆₆	2003 11 19.31746	02 57 24.36	+12 35 35.9		699	2003 UL ₂₆₇	2003 11 24.26802	03 03 17.10	+16 40 00.2	19.4 V	703
2003 UV ₂₆₆	2003 11 19.33326	02 57 23.52	+12 35 32.2		699	2003 UL ₂₆₇	2003 11 24.28163	03 03 16.45	+16 39 56.6	18.9 V	703
2003 UV ₂₆₆	2003 11 19.34893	02 57 22.54	+12 35 29.9		699	2003 UL ₂₆₇	2003 11 24.28651	03 03 16.19	+16 39 54.5		699
2003 UX ₂₆₆	2003 11 21.25930	02 56 57.80	+15 00 36.8	18.7	704	2003 UM ₂₆₇	2003 11 19.21291	03 04 31.71	+19 06 12.8	18.6 R	699
2003 UX ₂₆₆	2003 11 21.27224	02 56 57.08	+15 00 38.3	19.3	704	2003 UM ₂₆₇	2003 11 19.23208	03 04 30.27	+19 06 18.7		699
2003 UX ₂₆₆	2003 11 21.28494	02 56 56.26	+15 00 39.2	19.3	704	2003 UM ₂₆₇	2003 11 19.25120	03 04 28.79	+19 06 22.6		699
2003 UX ₂₆₆	2003 11 21.29775	02 56 55.46	+15 00 40.6	19.5	704	2003 UM ₂₆₇	2003 11 19.27039	03 04 27.36	+19 06 27.4		699
2003 UX ₂₆₆	2003 11 21.31089	02 56 54.66	+15 00 41.8	19.1	704	2003 UM ₂₆₇	2003 11 24.21653	02 58 32.23	+19 26 06.2	18.6 R	699
2003 UX ₂₆₆	2003 11 24.29472	02 54 07.14	+15 05 44.9	20.4 V	291	2003 UM ₂₆₇	2003 11 24.23575	02 58 30.79	+19 26 11.1		699
2003 UX ₂₆₆	2003 11 24.32240	02 54 05.57	+15 05 47.8	20.4 V	291	2003 UM ₂₆₇	2003 11 24.24545	02 58 30.00	+19 26 14.7	18.4 V	703
2003 UX ₂₆₆	2003 11 24.34613	02 54 04.24	+15 05 50.3	20.2 V	291	2003 UM ₂₆₇	2003 11 24.25492	02 58 29.41	+19 26 16.1		699
2003 UY ₂₆₆	2003 11 23.28828	02 48 38.94	+15 52 29.8	19.9 V	291	2003 UM ₂₆₇	2003 11 24.25897	02 58 28.99	+19 26 18.0	18.7 V	703
2003 UY ₂₆₆	2003 11 23.31603	02 48 37.41	+15 52 28.5	20.0 V	291	2003 UM ₂₆₇	2003 11 24.27255	02 58 28.02	+19 26 20.7	18.6 V	703
2003 UY ₂₆₆	2003 11 23.34000	02 48 36.07	+15 52 27.3	19.8 V	291	2003 UM ₂₆₇	2003 11 24.27409	02 58 28.00	+19 26 20.4		699
2003 UZ ₂₆₆	2003 10 23.43449	03 19 58.43	+17 07 13.4	20.7 V	691	2003 UM ₂₆₇	2003 11 24.28619	02 58 27.12	+19 26 23.9	18.5 V	703
2003 UZ ₂₆₆	2003 10 23.46212	03 19 56.55	+17 07 11.3	20.3 V	691	2003 UM ₂₆₇	2003 11 26.19779	02 56 15.07	+19 33 48.8	20.1	704
2003 UZ ₂₆₆	2003 10 23.48955	03 19 54.71	+17 07 09.0	20.3 V	691	2003 UM ₂₆₇	2003 11 26.21065	02 56 14.26	+19 33 51.3	20.1	704
2003 UA ₂₆₇	2003 10 23.28650	03 19 47.98	+16 17 24.1	19.8 R	699	2003 UM ₂₆₇	2003 11 26.22342	02 56 13.17	+19 33 54.9	20.2	704
2003 UA ₂₆₇	2003 10 23.32201	03 19 46.06	+16 17 23.3		699	2003 UM ₂₆₇	2003 11 26.23613	02 56 12.36	+19 33 57.5	19.7	704
2003 UA ₂₆₇	2003 10 23.34203	03 19 45.04	+16 17 22.2		699	2003 UN ₂₆₇	2003 10 20.44522	03 36 33.75	+17 11 40.2	20.0 V	691
2003 UA ₂₆₇	2003 10 23.36203	03 19 44.00	+16 17 22.9		699	2003 UN ₂₆₇	2003 10 20.47410	03 36 32.61	+17 11 48.7	20.0 V	691
2003 UA ₂₆₇	2003 11 21.25891	02 51 59.89	+15 49 30.0	19.6	704	2003 UN ₂₆₇	2003 10 20.50250	03 36 31.47	+17 11 56.5	20.0 V	691
2003 UA ₂₆₇	2003 11 21.27185	02 51 59.16	+15 49 29.3	19.9	704	2003 UN ₂₆₇	2003 11 16.35304	03 10 08.06	+19 07 49.5	19.3 V	691
2003 UA ₂₆₇	2003 11 21.29730	02 51 57.71	+15 49 29.2	19.5	704	2003 UN ₂₆₇	2003 11 16.38113	03 10 06.03	+19 07 55.4	19.4 V	691
2003 UA ₂₆₇	2003 11 21.31050	02 51 57.01	+15 49 28.0	19.9	704	2003 UN ₂₆₇	2003 11 16.40886	03 10 04.02	+19 08 01.4	19.3 V	691
2003 UA ₂₆₇	2003 11 23.28939	02 50 15.09	+15 48 02.9	20.3 V	291	2003 UN ₂₆₇	2003 11 21.26034	03 04 35.96	+19 25 27.9	19.1	704
2003 UA ₂₆₇	2003 11 23.31714	02 50 13.61	+15 48 01.4	20.2 V	291	2003 UN ₂₆₇	2003 11 21.27328	03 04 35.02	+19 25 30.5	19.8	704
2003 UA ₂₆₇	2003 11 23.34111	02 50 12.32	+15 48 00.5	20.0 V	291	2003 UN ₂₆₇	2003 11 21.29898	03 04 33.31	+19 25 36.5	19.6	704
2003 UC ₂₆₇	2003 11 19.28665	03 01 00.64	+13 51 33.7	19.2 R	699	2003 UN ₂₆₇	2003 11 21.31194	03 04 32.38	+19 25 38.7	19.3	704
2003 UC ₂₆₇	2003 11 19.30244	03 01 00.03	+13 51 27.7		699	2003 UN ₂₆₇	2003 11 24.19726	03 01 26.86	+19 35 38.3	19.4	704
2003 UC ₂₆₇	2003 11 19.31829	03 00 59.27	+13 51 21.0		699	2003 UN ₂₆₇	2003 11 24.20965	03 01 26.09	+19 35 40.9	19.9	704
2003 UC ₂₆₇	2003 11 19.33407	03 00 58.49	+13 51 15.0		699	2003 UN ₂₆₇	2003 11 24.21653	03 01 25.72	+19 35 41.6	19.0 R	699
2003 UD ₂₆₇	2003 11 19.28829	03 24 26.53	+13 02 58.5	19.0 R	699	2003 UN ₂₆₇	2003 11 24.21738	03 01 25.61	+19 35 41.8	19.1 R	699
2003 UD ₂₆₇	2003 11 19.30412	03 24 25.81	+13 02 54.4		699	2003 UN ₂₆₇	2003 11 24.22206	03 01 25.24	+19 35 43.5	19.6	704
2003 UD ₂₆₇	2003 11 19.31994	03 24 24.99	+13 02 50.5		699	2003 UN ₂₆₇	2003 11 24.23455	03 01 24.39	+19 35 45.5	19.7	704
2003 UD ₂₆₇	2003 11 19.33572	03 24 24.07	+13 02 45.7		699	2003 UN ₂₆₇	2003 11 24.23575	03 01 24.42	+19 35 46.5		699
2003 UD ₂₆₇	2003 11 21.31661	03 22 46.60	+12 54 36.6	19.4 V	691	2003 UN ₂₆₇	2003 11 24.23660	03 01 24.22	+19 35 46.8		699
2003 UD ₂₆₇	2003 11 21.34344	03 22 45.23	+12 54 29.8	19.5 V	691	2003 UN ₂₆₇	2003 11 24.24545	03 01 23.69	+19 35 48.5	19.1 V	703
2003 UE ₂₆₇	2003 11 21.37002	03 22 43.89	+12 54 23.3	19.6 V	691	2003 UN ₂₆₇	2003 11 24.24692	03 01 23.62	+19 35 48.6	19.5	704
2003 UE ₂₆₇	2003 10 23.42639	03 21 32.41	+18 11 26.4	19.7 V	691	2003 UN ₂₆₇	2003 11 24.25492	03 01 23.18	+19 35 51.0		699
2003 UE ₂₆₇	2003 10 23.45361	03 21 31.17	+18 11 14.3	20.0 V	691	2003 UN ₂₆₇	2003 11 24.25577	03 01 23.05	+19 35 49.9		699
2003 UE ₂₆₇	2003 10 23.48146	03 21 29.91	+18 11 01.9	20.1 V	691	2003 UN ₂₆₇	2003 11 24.25897	03 01 22.79	+19 35 52.5	19.5 V	703
2003 UE ₂₆₇ </											

2003 UP ₂₆₇	2003 11 24.25067	03 00 36.04	+18 20 08.2	20.0	704	2003 UY ₂₆₇	2003 11 19.16571	03 46 48.37	+21 52 34.1	699
2003 UP ₂₆₇	2003 11 24.26340	03 00 35.26	+18 20 10.4	19.8	704	2003 UY ₂₆₇	2003 11 19.18327	03 46 47.28	+21 52 38.2	699
2003 UP ₂₆₇	2003 11 24.27595	03 00 34.56	+18 20 11.4	20.3	704	2003 UY ₂₆₇	2003 11 19.20085	03 46 46.19	+21 52 42.2	699
2003 UQ ₂₆₇	2003 11 19.22461	03 06 52.98	+17 57 20.0	19.0 R	699	2003 UY ₂₆₇	2003 11 24.15193	03 41 37.61	+22 08 29.2	18.4 R 699
2003 UQ ₂₆₇	2003 11 19.24372	03 06 51.72	+17 57 17.4		699	2003 UY ₂₆₇	2003 11 24.16949	03 41 36.45	+22 08 32.7	699
2003 UQ ₂₆₇	2003 11 19.26290	03 06 50.57	+17 57 13.9		699	2003 UY ₂₆₇	2003 11 24.18699	03 41 35.40	+22 08 35.6	699
2003 UQ ₂₆₇	2003 11 19.28211	03 06 49.36	+17 57 11.8		699	2003 UY ₂₆₇	2003 11 24.20457	03 41 34.23	+22 08 39.2	699
2003 UQ ₂₆₇	2003 11 24.22911	03 02 05.61	+17 44 50.5	18.9 R	699	2003 UY ₂₆₇	2003 11 24.25235	03 41 31.21	+22 08 49.4	19.3 704
2003 UQ ₂₆₇	2003 11 24.24545	03 02 04.75	+17 44 47.8	19.0 V	703	2003 UY ₂₆₇	2003 11 24.25333	03 41 31.13	+22 08 48.6	18.2 V 703
2003 UQ ₂₆₇	2003 11 24.24828	03 02 04.64	+17 44 48.1		699	2003 UY ₂₆₇	2003 11 24.26508	03 41 30.34	+22 08 51.7	19.3 704
2003 UQ ₂₆₇	2003 11 24.25897	03 02 04.02	+17 44 45.5	19.5 V	703	2003 UY ₂₆₇	2003 11 24.26685	03 41 30.24	+22 08 51.0	18.6 V 703
2003 UQ ₂₆₇	2003 11 24.26743	03 02 03.44	+17 44 45.0		699	2003 UY ₂₆₇	2003 11 24.27763	03 41 29.58	+22 08 54.9	19.3 704
2003 UQ ₂₆₇	2003 11 24.27255	03 02 03.10	+17 44 43.4	19.3 V	703	2003 UY ₂₆₇	2003 11 24.28049	03 41 29.37	+22 08 54.1	18.8 V 703
2003 UQ ₂₆₇	2003 11 24.28619	03 02 02.36	+17 44 41.8	20.4 V	703	2003 UY ₂₆₇	2003 11 24.29024	03 41 28.73	+22 08 55.7	19.5 704
2003 UQ ₂₆₇	2003 11 24.28651	03 02 02.36	+17 44 42.2		699	2003 UY ₂₆₇	2003 11 24.29410	03 41 28.57	+22 08 56.5	18.6 V 703
2003 UR ₂₆₇	2003 11 24.19857	03 12 50.54	+21 38 14.9	18.7	704	2003 UY ₂₆₇	2003 11 24.30314	03 41 27.99	+22 08 58.2	19.2 704
2003 UR ₂₆₇	2003 11 24.21095	03 12 49.91	+21 38 18.2	19.2	704	2003 UZ ₂₆₇	2003 11 21.26489	03 46 38.03	+21 26 03.3	18.8 704
2003 UR ₂₆₇	2003 11 24.22337	03 12 49.29	+21 38 21.9	19.1	704	2003 UZ ₂₆₇	2003 11 21.27802	03 46 37.21	+21 26 01.9	18.4 704
2003 UR ₂₆₇	2003 11 24.23586	03 12 48.65	+21 38 24.6	19.4	704	2003 UZ ₂₆₇	2003 11 21.29045	03 46 36.41	+21 26 00.5	18.6 704
2003 UR ₂₆₇	2003 11 24.24823	03 12 48.05	+21 38 28.7	19.1	704	2003 UZ ₂₆₇	2003 11 21.30342	03 46 35.56	+21 25 59.8	18.9 704
2003 UR ₂₆₇	2003 11 24.25110	03 12 47.95	+21 38 29.1	18.5 V	703	2003 UZ ₂₆₇	2003 11 21.31639	03 46 34.77	+21 25 58.3	19.0 704
2003 UR ₂₆₇	2003 11 24.26462	03 12 47.23	+21 38 32.3	18.8 V	703	2003 UZ ₂₆₇	2003 11 24.25333	03 43 37.07	+21 20 53.2	18.2 V 703
2003 UR ₂₆₇	2003 11 24.27825	03 12 46.42	+21 38 37.7	17.5 V	703	2003 UZ ₂₆₇	2003 11 24.26685	03 43 36.22	+21 20 52.7	18.8 V 703
2003 UR ₂₆₇	2003 11 24.29184	03 12 46.09	+21 38 39.1	17.8 V	703	2003 UZ ₂₆₇	2003 11 24.28049	03 43 35.35	+21 20 51.1	18.6 V 703
2003 US ₂₆₇	2003 11 19.21291	03 06 34.44	+20 53 01.9	18.6 R	699	2003 UZ ₂₆₇	2003 11 24.29410	03 43 34.57	+21 20 49.9	18.4 V 703
2003 US ₂₆₇	2003 11 19.23208	03 06 33.05	+20 53 03.4		699	2003 UK ₂₆₈	2003 09 29.30152	03 27 48.63	+17 47 02.9	19.6 704
2003 US ₂₆₇	2003 11 19.25120	03 06 31.66	+20 53 05.5		699	2003 UK ₂₆₈	2003 09 29.31463	03 27 48.80	+17 47 07.6	20.7 704
2003 US ₂₆₇	2003 11 19.27039	03 06 30.34	+20 53 07.0		699	2003 UK ₂₆₈	2003 09 29.32835	03 27 48.96	+17 47 10.7	20.2 704
2003 US ₂₆₇	2003 11 24.19715	03 01 05.35	+20 58 09.3	19.5	704	2003 UK ₂₆₈	2003 09 29.34165	03 27 48.98	+17 47 15.4	19.8 704
2003 US ₂₆₇	2003 11 24.20953	03 01 04.53	+20 58 10.8	19.7	704	2003 UK ₂₆₈	2003 09 29.35459	03 27 48.98	+17 47 19.6	20.2 704
2003 US ₂₆₇	2003 11 24.22195	03 01 03.66	+20 58 11.7	19.4	704	2003 UK ₂₆₈	2003 10 02.29826	03 28 08.62	+18 01 31.8	20.9 R 333
2003 US ₂₆₇	2003 11 24.23444	03 01 02.86	+20 58 12.6	19.6	704	2003 UK ₂₆₈	2003 10 02.36615	03 28 08.58	+18 01 50.9	20.5 R 333
2003 US ₂₆₇	2003 11 24.24681	03 01 02.10	+20 58 12.7	20.2	704	2003 UK ₂₆₈	2003 10 02.43413	03 28 08.53	+18 02 09.8	20.6 R 333
2003 UT ₂₆₇	2003 11 16.36150	03 14 20.95	+17 38 25.3	19.5 V	691	2003 UK ₂₆₈	2003 10 23.28568	03 20 02.50	+19 16 29.7	19.3 R 699
2003 UT ₂₆₇	2003 11 16.38918	03 14 19.24	+17 38 13.3	19.4 V	691	2003 UK ₂₆₈	2003 10 23.32116	03 20 00.75	+19 16 36.2	699
2003 UT ₂₆₇	2003 11 16.41726	03 14 17.49	+17 38 00.7	19.7 V	691	2003 UK ₂₆₈	2003 10 23.34119	03 19 59.75	+19 16 39.0	699
2003 UT ₂₆₇	2003 11 19.22379	03 11 34.13	+17 17 53.8	18.9 R	699	2003 UK ₂₆₈	2003 10 23.36119	03 19 58.68	+19 16 41.0	699
2003 UT ₂₆₇	2003 11 19.24290	03 11 33.06	+17 17 44.4		699	2003 UK ₂₆₈	2003 10 23.42639	03 19 55.44	+19 16 51.0	19.9 V 691
2003 UT ₂₆₇	2003 11 19.26205	03 11 31.81	+17 17 38.2		699	2003 UK ₂₆₈	2003 10 23.45361	03 19 54.09	+19 16 54.6	19.9 V 691
2003 UT ₂₆₇	2003 11 19.28127	03 11 30.65	+17 17 29.6		699	2003 UK ₂₆₈	2003 10 23.48146	03 19 52.70	+19 16 58.2	20.1 V 691
2003 UT ₂₆₇	2003 11 24.24206	03 06 58.71	+16 43 19.4	19.4 V	703	2003 UK ₂₆₈	2003 11 19.21208	02 54 22.79	+19 43 51.2	19.3 R 699
2003 UT ₂₆₇	2003 11 24.25561	03 06 57.95	+16 43 15.5	17.8 V	703	2003 UK ₂₆₈	2003 11 19.23127	02 54 21.65	+19 43 51.9	699
2003 UT ₂₆₇	2003 11 24.26913	03 06 57.10	+16 43 08.7	17.9 V	703	2003 UK ₂₆₈	2003 11 19.25038	02 54 20.62	+19 43 52.1	699
2003 UT ₂₆₇	2003 11 24.28277	03 06 56.51	+16 43 03.1	19.6 V	703	2003 UK ₂₆₈	2003 11 19.26953	02 54 19.49	+19 43 52.1	699
2003 UU ₂₆₇	2003 11 19.22210	03 42 41.72	+18 15 53.3	18.8 R	699	2003 UK ₂₆₈	2003 11 20.26786	02 53 26.39	+19 43 59.3	19.7 704
2003 UU ₂₆₇	2003 11 19.24123	03 42 40.67	+18 15 52.6		699	2003 UK ₂₆₈	2003 11 20.28032	02 53 25.68	+19 43 59.2	19.7 704
2003 UU ₂₆₇	2003 11 19.26040	03 42 39.59	+18 15 52.8		699	2003 UK ₂₆₈	2003 11 20.29274	02 53 25.05	+19 43 58.1	20.2 704
2003 UU ₂₆₇	2003 11 19.27961	03 42 38.52	+18 15 52.4		699	2003 UK ₂₆₈	2003 11 20.30526	02 53 24.32	+19 43 58.5	19.8 704
2003 UU ₂₆₇	2003 11 24.22660	03 38 09.26	+18 13 52.9	18.5 R	699	2003 UK ₂₆₈	2003 11 20.31801	02 53 23.60	+19 43 58.6	20.3 704
2003 UU ₂₆₇	2003 11 24.24577	03 38 08.12	+18 13 52.1		699	2003 UM ₂₆₈	2003 10 23.42639	03 22 33.52	+18 52 44.1	20.1 V 691
2003 UU ₂₆₇	2003 11 24.24882	03 38 07.97	+18 13 53.2	18.9 V	703	2003 UM ₂₆₈	2003 10 23.45361	03 22 32.27	+18 52 36.4	20.0 V 691
2003 UU ₂₆₇	2003 11 24.26236	03 38 07.26	+18 13 53.6	18.5 V	703	2003 UM ₂₆₈	2003 10 23.48146	03 22 31.01	+18 52 28.5	20.3 V 691
2003 UU ₂₆₇	2003 11 24.26493	03 38 07.13	+18 13 51.8		699	2003 UM ₂₆₈	2003 11 23.29361	02 56 21.04	+16 04 20.2	20.7 V 291
2003 UU ₂₆₇	2003 11 24.27596	03 38 06.46	+18 13 52.6	19.1 V	703	2003 UM ₂₆₈	2003 11 23.32136	02 56 19.67	+16 04 11.1	21.3 V 291
2003 UU ₂₆₇	2003 11 24.28402	03 38 06.03	+18 13 52.1		699	2003 UM ₂₆₈	2003 11 23.34534	02 56 18.47	+16 04 03.3	20.5 V 291
2003 UU ₂₆₇	2003 11 24.28957	03 38 05.64	+18 13 50.8	18.3 V	703	2003 UM ₂₆₈	2003 11 24.22994	02 55 36.51	+15 59 16.6	19.8 R 699
2003 UU ₂₆₇	2003 11 26.24153	03 36 20.88	+18 13 07.7	19.6	704	2003 UM ₂₆₈	2003 11 24.24910	02 55 35.55	+15 59 12.8	699
2003 UU ₂₆₇	2003 11 26.25444	03 36 20.16	+18 13 06.9	19.2	704	2003 UM ₂₆₈	2003 11 24.26823	02 55 34.72	+15 59 05.1	699
2003 UU ₂₆₇	2003 11 26.27636	03 36 18.96	+18 13 06.2	20.1	704	2003 UM ₂₆₈	2003 11 24.28737	02 55 33.72	+15 58 59.1	699
2003 UV ₂₆₇	2003 11 19.14894	03 38 39.73	+22 04 58.2	18.2 R	699	2003 UP ₂₆₈	2003 10 20.43720	03 35 09.57	+19 01 35.6	20.1 V 691
2003 UV ₂₆₇	2003 11 19.16657	03 38 38.53	+22 04 59.7		699	2003 UP ₂₆₈	2003 10 20.46588	03 35 08.42	+19 01 30.1	20.1 V 691
2003 UV ₂₆₇	2003 11 19.18410	03 38 37.35	+22 05 01.1		699	2003 UP ₂₆₈	2003 10 20.49396	03 35 07.30	+19 01 24.5	20.3 V 691
2003 UV ₂₆₇	2003 11 19.20168	03 38 36.15	+22 05 02.5		699	2003 UP ₂₆₈	2003 11 19.22461	03 09 14.17	+16 52 50.1	19.3 R 699
2003 UV ₂₆₇	2003 11 20.27194	03 37 25.52	+22 06 27.2	19.0	704	2003 UP ₂₆₈	2003 11 19.24372	03 09 13.01	+16 52 45.4	699
2003 UV ₂₆₇	2003 11 20.28440	03 37 24.60	+22 06 28.5	18.5	704	2003 UP ₂₆₈	2003 11 19.26290	03 09 11.99	+16 52 40.0	699
2003 UV ₂₆₇	2003 11 20.29686	03 37 23.80	+22 06 29.4	18.8	704	2003 UP ₂₆₈	2003 11 19.28211	03 09 10.83	+16 52 34.7	699
2003 UV ₂₆₇	2003 11 20.30935	03 37 22.93	+22 06 29.8	19.0	704	2003 UP ₂₆₈	2003 11 21.26060	03 07 24.62	+16 43 37.4	19.4 704
2003 UV ₂₆₇	2003 11 20.32218	03 37 22.08	+22 06 30.9	18.5	704	2003 UP ₂₆₈	2003 11 21.27354	03 07 23.90	+16 43 34.9	19.8 704
2003 UV ₂₆₇	2003 11 24.15277	03 33 12.48	+22 10 58.5	18.5 R	699	2003 UP ₂₆₈	2003 11 21.28625	03 07 23.23	+16 43 30.0	20.0 704
2003 UV ₂₆₇	2003 11 24.17031	03 33 11.32	+22 11 00.0		699	2003 UP ₂₆₈	2003 11 21.29925	03 07 22.48	+16 43 27.6	20.3 704
2003 UV ₂₆₇	2003 11 24.18783	03 33 10.15	+22 11 00.9		699	2003 UP ₂₆₈	2003 11 21.31220	03 07 21.79		

2003 UH ₂₆₉	2003 11 21.25342	02 20 52.00	+12 13 51.8	19.7	704	2003 UU ₂₆₉	2003 11 21.22282	02 46 16.99	+21 11 48.4	19.8 V	691
2003 UH ₂₆₉	2003 11 21.27387	02 20 51.61	+12 13 36.5	19.8 V	691	2003 UU ₂₆₉	2003 11 24.19520	02 43 16.90	+21 06 52.5	19.5	704
2003 UH ₂₆₉	2003 11 21.30061	02 20 50.94	+12 13 16.7	19.7 V	691	2003 UU ₂₆₉	2003 11 24.20764	02 43 16.08	+21 06 52.2	19.9	704
2003 UJ ₂₆₉	2003 11 21.20046	02 15 39.34	+15 29 57.7	19.5	704	2003 UU ₂₆₉	2003 11 24.22006	02 43 15.37	+21 06 51.2	19.8	704
2003 UJ ₂₆₉	2003 11 21.21350	02 15 38.70	+15 29 54.0	19.8	704	2003 UU ₂₆₉	2003 11 24.23255	02 43 14.60	+21 06 50.1	20.1	704
2003 UJ ₂₆₉	2003 11 21.22673	02 15 38.05	+15 29 51.4	19.7	704	2003 UV ₂₆₉	2003 09 30.37247	03 34 05.95	+18 24 48.3	20.2 R	333
2003 UJ ₂₆₉	2003 11 21.23972	02 15 37.42	+15 29 49.0	20.0	704	2003 UV ₂₆₉	2003 09 30.39294	03 34 05.79	+18 24 55.8	20.2 R	333
2003 UJ ₂₆₉	2003 11 21.25252	02 15 36.88	+15 29 46.4	19.6	704	2003 UV ₂₆₉	2003 09 30.41684	03 34 05.56	+18 25 04.6	19.9 R	333
2003 UK ₂₆₉	2003 10 19.43306	03 15 44.17	+19 33 48.9	19.9 V	691	2003 UV ₂₆₉	2003 10 23.42368	03 23 33.66	+20 33 58.5	20.1 V	691
2003 UK ₂₆₉	2003 10 19.46640	03 15 42.40	+19 33 51.8	20.0 V	691	2003 UV ₂₆₉	2003 10 23.45073	03 23 32.33	+20 34 06.5	20.1 V	691
2003 UK ₂₆₉	2003 10 19.49514	03 15 40.91	+19 33 54.3	20.1 V	691	2003 UV ₂₆₉	2003 10 23.47842	03 23 30.96	+20 34 14.8	20.1 V	691
2003 UK ₂₆₉	2003 10 23.28484	03 12 18.55	+19 38 55.1	19.4 R	699	2003 UV ₂₆₉	2003 11 19.36266	02 56 59.07	+22 25 23.0	19.5 V	691
2003 UK ₂₆₉	2003 10 23.32034	03 12 16.31	+19 38 56.9		699	2003 UV ₂₆₉	2003 11 19.38972	02 56 57.34	+22 25 27.8	19.4 V	691
2003 UK ₂₆₉	2003 10 23.34035	03 12 15.29	+19 38 58.2		699	2003 UV ₂₆₉	2003 11 19.41731	02 56 55.59	+22 25 32.6	19.4 V	691
2003 UK ₂₆₉	2003 10 23.36036	03 12 14.01	+19 38 59.9		699	2003 UV ₂₆₉	2003 11 20.26824	02 56 03.39	+22 28 12.4	19.3	704
2003 UK ₂₆₉	2003 11 19.15779	02 42 23.56	+19 37 10.7	20.0 V	703	2003 UV ₂₆₉	2003 11 20.28070	02 56 02.63	+22 28 14.5	19.4	704
2003 UK ₂₆₉	2003 11 19.17246	02 42 22.42	+19 37 09.5	19.5 V	703	2003 UV ₂₆₉	2003 11 20.29313	02 56 01.80	+22 28 16.7	19.7	704
2003 UK ₂₆₉	2003 11 19.18708	02 42 21.62	+19 37 09.7	19.1 V	703	2003 UV ₂₆₉	2003 11 20.30564	02 56 00.98	+22 28 18.7	19.7	704
2003 UK ₂₆₉	2003 11 19.20173	02 42 20.50	+19 37 09.4	19.8 V	703	2003 UV ₂₆₉	2003 11 20.31839	02 56 00.21	+22 28 21.2	19.5	704
2003 UK ₂₆₉	2003 11 19.21123	02 42 19.92	+19 37 09.3	19.2 R	699	2003 UV ₂₆₉	2003 11 24.15527	02 52 10.54	+22 39 48.0	19.4 R	699
2003 UK ₂₆₉	2003 11 19.23043	02 42 18.58	+19 37 07.7		699	2003 UV ₂₆₉	2003 11 24.15609	02 52 10.56	+22 39 47.3	19.3 R	699
2003 UK ₂₆₉	2003 11 19.24954	02 42 17.30	+19 37 07.5		699	2003 UV ₂₆₉	2003 11 24.17282	02 52 09.56	+22 39 49.4		699
2003 UK ₂₆₉	2003 11 19.26870	02 42 15.98	+19 37 05.3		699	2003 UV ₂₆₉	2003 11 24.17368	02 52 09.50	+22 39 49.9		699
2003 UK ₂₆₉	2003 11 20.26652	02 41 11.06	+19 36 13.1	19.3	704	2003 UV ₂₆₉	2003 11 24.19033	02 52 08.50	+22 39 52.3		699
2003 UK ₂₆₉	2003 11 20.27900	02 41 10.22	+19 36 11.9	19.2	704	2003 UV ₂₆₉	2003 11 24.19118	02 52 08.43	+22 39 53.6		699
2003 UK ₂₆₉	2003 11 20.29147	02 41 09.41	+19 36 11.5	19.5	704	2003 UV ₂₆₉	2003 11 24.19561	02 52 08.12	+22 39 54.7	19.6	704
2003 UK ₂₆₉	2003 11 20.30398	02 41 08.58	+19 36 11.0	19.6	704	2003 UV ₂₆₉	2003 11 24.20793	02 52 07.32	+22 39 55.3		699
2003 UK ₂₆₉	2003 11 20.31672	02 41 07.69	+19 36 09.0	19.6	704	2003 UV ₂₆₉	2003 11 24.20799	02 52 07.39	+22 39 56.7	20.1	704
2003 UK ₂₆₉	2003 11 24.21486	02 37 05.75	+19 32 37.4	19.6 R	699	2003 UV ₂₆₉	2003 11 24.20876	02 52 07.34	+22 39 56.4		699
2003 UK ₂₆₉	2003 11 24.21568	02 37 05.70	+19 32 36.0	19.6 R	699	2003 UV ₂₆₉	2003 11 24.22041	02 52 06.65	+22 39 58.3	20.1	704
2003 UK ₂₆₉	2003 11 24.23408	02 37 04.59	+19 32 36.8		699	2003 UV ₂₆₉	2003 11 24.23290	02 52 05.93	+22 40 00.7	20.5	704
2003 UK ₂₆₉	2003 11 24.23491	02 37 04.47	+19 32 35.0		699	2003 UV ₂₆₉	2003 11 24.24527	02 52 05.17	+22 40 03.3	19.9	704
2003 UK ₂₆₉	2003 11 24.25325	02 37 03.37	+19 32 34.5		699	2003 UV ₂₆₉	2003 11 24.24032	02 07 38.73	+19 21 44.2	20.5	704
2003 UK ₂₆₉	2003 11 24.25409	02 37 03.16	+19 32 34.0		699	2003 UV ₂₆₉	2003 11 24.21674	02 07 38.22	+19 21 41.2	20.6	704
2003 UK ₂₆₉	2003 11 24.27239	02 37 02.05	+19 32 34.4		699	2003 UV ₂₆₉	2003 11 24.24151	02 07 37.22	+19 21 35.5	20.7	704
2003 UK ₂₆₉	2003 11 24.27325	02 37 02.12	+19 32 34.4		699	2003 UX ₂₆₉	2003 11 19.23264	02 06 55.64	+19 07 51.1	19.8	644
2003 UK ₂₆₉	2003 11 21.25904	02 48 29.06	+17 21 07.1	19.9	704	2003 UX ₂₆₉	2003 11 19.24378	02 06 54.99	+19 07 47.3	19.6	644
2003 UK ₂₆₉	2003 11 21.29743	02 48 27.46	+17 20 53.5	19.8	704	2003 UX ₂₆₉	2003 11 19.25490	02 06 54.39	+19 07 43.3	19.7	644
2003 UK ₂₆₉	2003 11 21.31063	02 48 26.78	+17 20 48.8	19.9	704	2003 UX ₂₆₉	2003 11 20.22190	02 06 02.17	+19 02 09.2	20.2	704
2003 UM ₂₆₉	2000 03 29.24961	12 26 36.92	+05 28 24.4	19.2	704	2003 UX ₂₆₉	2003 11 20.23487	02 06 01.40	+19 02 05.4	20.4	704
2003 UM ₂₆₉	2000 03 29.26424	12 26 36.17	+05 28 25.8	19.5	704	2003 UX ₂₆₉	2003 11 20.26073	02 06 00.01	+19 01 57.3	20.0	704
2003 UM ₂₆₉	2000 03 29.29353	12 26 34.82	+05 28 30.9	19.6	704	2003 UD ₂₇₀	2002 08 14.31168	21 50 48.54	+10 31 27.3	19.7	644
2003 UM ₂₆₉	2002 08 13.43590	22 18 22.81	-23 21 25.0	19.7	644	2003 UD ₂₇₀	2002 08 14.33262	21 50 47.61	+10 31 23.1	19.5	644
2003 UM ₂₆₉	2002 08 13.44630	22 18 22.34	-23 21 28.0	20.2	644	2003 UD ₂₇₀	2002 08 14.35357	21 50 46.67	+10 31 18.5	19.6	644
2003 UM ₂₆₉	2002 08 13.45671	22 18 21.84	-23 21 30.3	20.2	644	2003 UD ₂₇₀	2002 09 02.15459	21 37 27.80	+08 53 27.0	19.9	644
2003 UM ₂₆₉	2002 08 19.36640	22 13 46.90	-23 45 06.7	19.9	644	2003 UD ₂₇₀	2002 09 02.17509	21 37 26.98	+08 53 19.0	19.8	644
2003 UM ₂₆₉	2002 08 19.37678	22 13 46.44	-23 45 09.0	19.7	644	2003 UD ₂₇₀	2002 09 02.19857	21 37 26.04	+08 53 09.7	19.5	644
2003 UM ₂₆₉	2002 08 19.38725	22 13 45.90	-23 45 11.2	19.5	644	2003 UD ₂₇₀	2002 09 10.14761	21 32 33.45	+07 56 41.2	20.8	644
2003 UN ₂₆₉	2003 11 24.23078	02 39 41.23	+16 17 40.8	19.9 R	699	2003 UD ₂₇₀	2002 09 10.16788	21 32 32.77	+07 56 32.1	20.3	644
2003 UN ₂₆₉	2003 11 24.24995	02 39 40.42	+16 17 34.9		699	2003 UD ₂₇₀	2002 09 10.18943	21 32 32.00	+07 56 22.5	20.4	644
2003 UN ₂₆₉	2003 11 24.26907	02 39 39.58	+16 17 30.0		699	2003 UD ₂₇₀	2003 11 19.29573	04 16 45.81	+12 38 59.7	18.4 R	699
2003 UN ₂₆₉	2003 11 24.28819	02 39 38.70	+16 17 25.9		699	2003 UD ₂₇₀	2003 11 19.31164	04 16 45.03	+12 38 52.0		699
2003 UQ ₂₆₉	2003 11 23.28355	02 41 49.51	+15 46 27.7	20.1 V	291	2003 UD ₂₇₀	2003 11 19.32745	04 16 44.41	+12 38 44.0		699
2003 UQ ₂₆₉	2003 11 23.31130	02 41 48.37	+15 46 17.9	20.4 V	291	2003 UD ₂₇₀	2003 11 19.34313	04 16 43.47	+12 38 36.2		699
2003 UQ ₂₆₉	2003 11 23.33528	02 41 47.39	+15 46 08.5	20.0 V	291	2003 UD ₂₇₀	2003 11 24.30100	04 12 40.26	+11 59 36.6	18.0 R	699
2003 US ₂₆₉	2003 11 19.21123	02 46 30.05	+18 55 45.9	19.4 R	699	2003 UD ₂₇₀	2003 11 24.31856	04 12 39.42	+11 59 28.6		699
2003 US ₂₆₉	2003 11 19.23043	02 46 28.98	+18 55 43.3		699	2003 UD ₂₇₀	2003 11 24.33443	04 12 38.59	+11 59 21.3		699
2003 US ₂₆₉	2003 11 19.24954	02 46 27.98	+18 55 39.6		699	2003 UD ₂₇₀	2003 11 24.35016	04 12 37.72	+11 59 13.3		699
2003 US ₂₆₉	2003 11 19.26870	02 46 26.73	+18 55 37.5		699	2003 UD ₂₇₀	2003 11 26.35456	04 10 58.20	+11 43 55.9	19.1 V	691
2003 US ₂₆₉	2003 11 24.21568	02 42 16.56	+18 43 32.4	20.0 R	699	2003 UD ₂₇₀	2003 11 26.38369	04 10 56.63	+11 43 43.4	18.5 V	691
2003 US ₂₆₉	2003 11 24.23491	02 42 15.46	+18 43 30.5		699	2003 UD ₂₇₀	2003 11 26.41095	04 10 55.31	+11 43 30.2	19.4 V	691
2003 US ₂₆₉	2003 11 24.25409	02 42 14.62	+18 43 26.2		699	2003 UF ₂₇₁	2003 11 18.20172	01 57 26.99	+13 55 08.4	19.5	644
2003 US ₂₆₉	2003 11 24.27325	02 42 13.58	+18 43 24.3		699	2003 UF ₂₇₁	2003 11 18.22240	01 57 25.92	+13 55 08.5	19.8	644
2003 UT ₂₆₉	1994 12 02.12120	01 18 55.83	+10 08 21.2		691	2003 UF ₂₇₁	2003 11 18.24456	01 57 24.74	+13 55 08.4	19.5	644
2003 UT ₂₆₉	1994 12 02.14459	01 18 55.55	+10 08 19.5	19.2 V	691	2003 UF ₂₇₁	2003 11 21.21200	01 55 04.32	+13 55 28.2	19.9	704
2003 UT ₂₆₉	1994 12 02.16811	01 18 55.27	+10 08 17.7		691	2003 UF ₂₇₁	2003 11 21.22533	01 55 03.73	+13 55 29.0	20.2	704
2003 UT ₂₆₉	2001 03 27.43583	13 47 50.11	-12 37 48.3	19.7 V	691	2003 UF ₂₇₁	2003 11 21.23832	01 55 03.15	+13 55 28.1	20.3	704
2003 UT ₂₆₉	2001 03 27.45750	13 47 49.17	-12 37 44.1	19.8 V	691	2003 UF ₂₇₁	2003 11 21.25107	01 55 02.46	+13 55 28.9	20.3	704
2003 UT ₂₆₉	2001 03 27.47870	13 47 48.24	-12 37 39.7	19.8 V	691	2003 UR ₂₇₁	2003 11 19.09993	02 13 31.50	+12 44 07.5	20.0 V	691
2003 UT ₂₆₉	2001 04 16.28969	13 31 3									

2003 UZ ₂₇₁	2003 11 18.15868	01 53 17.89	+10 18 44.0	19.8	644	2003 UX ₂₇₂	2003 11 24.29435	03 45 10.59	+15 04 43.3	17.7 R	699
2003 UZ ₂₇₁	2003 11 18.17941	01 53 16.93	+10 18 46.1	19.4	644	2003 UX ₂₇₂	2003 11 24.31193	03 45 09.46	+15 04 41.9		699
2003 UZ ₂₇₁	2003 11 18.20027	01 53 15.96	+10 18 49.1	19.2	644	2003 UX ₂₇₂	2003 11 24.32773	03 45 08.49	+15 04 40.8		699
2003 UZ ₂₇₁	2003 11 21.21119	01 51 12.25	+10 26 10.3	19.8	704	2003 UX ₂₇₂	2003 11 24.34351	03 45 07.48	+15 04 39.8		699
2003 UZ ₂₇₁	2003 11 21.22445	01 51 11.61	+10 26 13.0	20.1	704	2003 UY ₂₇₂	2000 01 03.40007	09 38 46.55	+27 41 11.8	18.9	704
2003 UZ ₂₇₁	2003 11 21.23753	01 51 11.16	+10 26 14.1	20.1	704	2003 UY ₂₇₂	2000 01 03.41493	09 38 46.34	+27 41 18.3	19.4	704
2003 UZ ₂₇₁	2003 11 21.25027	01 51 10.60	+10 26 16.0	20.1	704	2003 UY ₂₇₂	2000 01 03.42980	09 38 45.94	+27 41 27.4	19.1	704
2003 UZ ₂₇₁	2003 11 28.07764	01 47 29.96	+10 47 08.5	21.4 V	691	2003 UY ₂₇₂	2000 01 29.31851	09 20 58.46	+31 18 25.4	18.8	704
2003 UZ ₂₇₁	2003 11 28.10781	01 47 29.10	+10 47 15.3	21.3 V	691	2003 UY ₂₇₂	2000 01 29.33426	09 20 57.54	+31 18 32.1	19.0	704
2003 UZ ₂₇₁	2003 11 28.13692	01 47 28.29	+10 47 21.2	21.4 V	691	2003 UY ₂₇₂	2000 01 29.35016	09 20 56.61	+31 18 39.4	19.3	704
2003 UA ₂₇₂	2003 11 18.20906	02 17 49.47	+10 21 50.9	18.8	644	2003 UY ₂₇₂	2000 01 29.36500	09 20 55.72	+31 18 45.6	19.2	704
2003 UA ₂₇₂	2003 11 18.22983	02 17 48.37	+10 21 53.4	19.1	644	2003 UY ₂₇₂	2000 01 29.38033	09 20 54.76	+31 18 51.6	18.9	704
2003 UA ₂₇₂	2003 11 18.25198	02 17 47.24	+10 21 55.7	19.4	644	2003 UY ₂₇₂	2003 11 24.29354	03 43 56.67	+15 34 16.4	18.6 R	699
2003 UA ₂₇₂	2003 11 21.20097	02 15 21.61	+10 27 49.2	18.8	704	2003 UY ₂₇₂	2003 11 24.31111	03 43 55.34	+15 34 18.4		699
2003 UA ₂₇₂	2003 11 21.21402	02 15 20.92	+10 27 51.6	19.3	704	2003 UY ₂₇₂	2003 11 24.32687	03 43 54.40	+15 34 18.8		699
2003 UA ₂₇₂	2003 11 21.22724	02 15 20.28	+10 27 53.7	20.1	704	2003 UY ₂₇₂	2003 11 24.34268	03 43 53.55	+15 34 21.3		699
2003 UA ₂₇₂	2003 11 21.24023	02 15 19.70	+10 27 54.9	19.5	704	2003 UZ ₂₇₂	2003 11 24.19573	02 49 30.83	+20 46 28.1	19.2	704
2003 UA ₂₇₂	2003 11 21.25303	02 15 19.04	+10 27 56.2	19.3	704	2003 UZ ₂₇₂	2003 11 24.20811	02 49 30.15	+20 46 27.4	19.6	704
2003 UB ₂₇₂	2003 11 26.18665	02 07 42.00	+14 35 32.1	20.1 R	699	2003 UZ ₂₇₂	2003 11 24.21653	02 49 29.65	+20 46 27.3	18.9 R	699
2003 UB ₂₇₂	2003 11 26.20653	02 07 41.28	+14 35 32.5		699	2003 UZ ₂₇₂	2003 11 24.22053	02 49 29.53	+20 46 27.4	19.4	704
2003 UB ₂₇₂	2003 11 26.22627	02 07 40.55	+14 35 33.6		699	2003 UZ ₂₇₂	2003 11 24.23302	02 49 28.85	+20 46 26.3	19.3	704
2003 UB ₂₇₂	2003 11 26.24595	02 07 39.66	+14 35 35.3		699	2003 UZ ₂₇₂	2003 11 24.23575	02 49 28.65	+20 46 26.3		699
2003 UD ₂₇₂	2000 05 01.14404	13 07 03.99	-07 56 12.5	20.8 V	691	2003 UZ ₂₇₂	2003 11 24.24539	02 49 28.21	+20 46 25.5	19.7	704
2003 UD ₂₇₂	2000 05 01.16115	13 07 03.28	-07 56 05.1	20.8 V	691	2003 UZ ₂₇₂	2003 11 24.25492	02 49 27.66	+20 46 25.5		699
2003 UD ₂₇₂	2000 05 01.18204	13 07 02.61	-07 55 57.8	20.4 V	691	2003 UZ ₂₇₂	2003 11 24.27409	02 49 26.69	+20 46 24.5		699
2003 UD ₂₇₂	2000 05 09.23079	13 03 00.74	-07 11 14.6	20.9 V	691	2003 UA ₂₇₃	2001 04 16.27788	14 13 17.30	-06 24 07.8	18.8 R	699
2003 UD ₂₇₂	2000 05 09.25750	13 03 00.02	-07 11 06.7	20.8 V	691	2003 UA ₂₇₃	2001 04 16.31635	14 13 15.31	-06 23 56.4		699
2003 UD ₂₇₂	2000 05 09.28409	13 02 59.30	-07 10 59.0	20.8 V	691	2003 UA ₂₇₃	2001 04 16.35445	14 13 13.33	-06 23 46.1		699
2003 UD ₂₇₂	2002 08 17.23107	21 51 48.17	-01 16 11.6	20.7	644	2003 UA ₂₇₃	2001 04 16.39256	14 13 11.34	-06 23 35.6		699
2003 UD ₂₇₂	2002 08 17.30857	21 51 44.74	-01 16 32.8	20.5	644	2003 UA ₂₇₃	2001 04 27.47297	14 03 41.87	-05 35 12.3	20.3	608
2003 UD ₂₇₂	2002 08 17.37231	21 51 41.86	-01 16 50.3	20.8	644	2003 UA ₂₇₃	2001 04 27.48351	14 03 41.31	-05 35 10.7	20.4	608
2003 UD ₂₇₂	2003 11 19.28911	03 32 58.13	+12 52 51.2	19.0 R	699	2003 UA ₂₇₃	2001 04 27.49389	14 03 40.77	-05 35 08.2	20.5	608
2003 UD ₂₇₂	2003 11 19.30497	03 32 57.42	+12 52 45.7		699	2003 UA ₂₇₃	2002 07 17.27908	20 50 35.59	-19 11 28.1	19.6	644
2003 UD ₂₇₂	2003 11 19.32076	03 32 56.51	+12 52 41.0		699	2003 UA ₂₇₃	2002 07 17.34678	20 50 32.25	-19 11 47.6	19.4	644
2003 UD ₂₇₂	2003 11 19.33653	03 32 55.73	+12 52 34.5		699	2003 UA ₂₇₃	2002 07 17.41079	20 50 29.09	-19 12 06.0	20.7	644
2003 UE ₂₇₂	2003 09 18.47242	02 02 40.18	+15 32 59.3	20.5 V	691	2003 UA ₂₇₃	2002 08 13.25996	20 27 16.60	-21 17 06.8	19.5	704
2003 UE ₂₇₂	2003 09 18.48599	02 02 39.93	+15 32 56.5	20.5 V	691	2003 UA ₂₇₃	2002 08 13.27545	20 27 15.79	-21 17 10.1	20.0	704
2003 UE ₂₇₂	2003 09 18.49941	02 02 39.68	+15 32 53.8	20.6 V	691	2003 UA ₂₇₃	2002 08 13.29094	20 27 15.00	-21 17 13.0	19.3	704
2003 UE ₂₇₂	2003 10 01.44497	01 56 44.19	+14 32 15.9	20.2 V	291	2003 UA ₂₇₃	2003 10 18.45288	04 13 48.82	+15 26 31.6	19.6 R	699
2003 UE ₂₇₂	2003 10 01.44893	01 56 44.04	+14 32 14.4	20.2 V	291	2003 UA ₂₇₃	2003 10 18.46620	04 13 48.61	+15 26 28.7		699
2003 UE ₂₇₂	2003 10 01.45386	01 56 43.84	+14 32 12.7	20.1 V	291	2003 UA ₂₇₃	2003 10 18.47950	04 13 48.34	+15 26 25.3		699
2003 UE ₂₇₂	2003 10 24.21070	01 38 37.93	+11 40 56.5	19.3	704	2003 UA ₂₇₃	2003 10 18.49280	04 13 47.87	+15 26 25.4		699
2003 UE ₂₇₂	2003 10 24.22247	01 38 37.32	+11 40 50.9	19.6	704	2003 UA ₂₇₃	2003 10 29.29924	04 08 16.46	+15 04 45.1	18.6 R	699
2003 UE ₂₇₂	2003 10 24.23424	01 38 36.66	+11 40 44.9	19.7	704	2003 UA ₂₇₃	2003 10 29.31842	04 08 15.71	+15 04 42.7		699
2003 UE ₂₇₂	2003 10 24.24617	01 38 36.04	+11 40 39.3	20.0	704	2003 UA ₂₇₃	2003 10 29.33752	04 08 14.90	+15 04 41.0		699
2003 UE ₂₇₂	2003 10 24.25793	01 38 35.37	+11 40 33.0	20.0	704	2003 UA ₂₇₃	2003 10 29.35668	04 08 14.13	+15 04 38.8		699
2003 UE ₂₇₂	2003 11 21.22076	01 20 29.91	+08 17 13.3	20.2	704	2003 UA ₂₇₃	2003 10 29.60023	04 08 04.22	+15 04 08.9	20.3	608
2003 UE ₂₇₂	2003 11 21.23363	01 20 29.59	+08 17 08.6	20.0	704	2003 UA ₂₇₃	2003 10 29.61140	04 08 03.74	+15 04 07.2	21.0	608
2003 UE ₂₇₂	2003 11 21.24665	01 20 29.30	+08 17 05.1	20.0	704	2003 UA ₂₇₃	2003 10 29.62156	04 08 03.31	+15 04 05.8	20.1	608
2003 UE ₂₇₂	2003 11 24.07883	01 19 43.72	+08 03 32.4	20.6 V	691	2003 UA ₂₇₃	2003 11 16.24619	03 53 28.29	+14 24 51.7	19.0 V	703
2003 UE ₂₇₂	2003 11 24.10616	01 19 43.29	+08 03 25.0	20.9 V	691	2003 UA ₂₇₃	2003 11 16.25749	03 53 27.63	+14 24 50.0	17.7 V	703
2003 UE ₂₇₂	2003 11 24.13797	01 19 42.78	+08 03 16.3	20.6 V	691	2003 UA ₂₇₃	2003 11 16.26892	03 53 26.94	+14 24 49.1	19.4 V	703
2003 UF ₂₇₂	2003 11 21.19809	01 55 46.46	+11 00 56.7	19.7	704	2003 UA ₂₇₃	2003 11 16.28032	03 53 26.27	+14 24 46.6	19.2 V	703
2003 UF ₂₇₂	2003 11 21.22432	01 55 45.89	+11 00 46.9	19.8	704	2003 UA ₂₇₃	2003 11 19.28995	03 50 34.10	+14 18 32.0	18.5 R	699
2003 UF ₂₇₂	2003 11 21.25015	01 55 45.44	+11 00 38.7	20.2	704	2003 UA ₂₇₃	2003 11 19.30582	03 50 33.16	+14 18 30.3		699
2003 UQ ₂₇₂	2003 10 21.35505	03 16 41.99	+10 10 05.6	20.2	704	2003 UA ₂₇₃	2003 11 19.32158	03 50 32.26	+14 18 27.8		699
2003 UQ ₂₇₂	2003 10 21.36695	03 16 41.61	+10 09 59.5	19.9	704	2003 UA ₂₇₃	2003 11 19.33737	03 50 31.33	+14 18 25.8		699
2003 UQ ₂₇₂	2003 10 21.37889	03 16 41.16	+10 09 54.9	19.6	704	2003 UA ₂₇₃	2003 11 24.29435	03 45 45.17	+14 08 57.1	18.5 R	699
2003 UQ ₂₇₂	2003 10 21.39053	03 16 40.69	+10 09 49.8	19.9	704	2003 UA ₂₇₃	2003 11 24.31193	03 45 44.11	+14 08 54.9		699
2003 UQ ₂₇₂	2003 11 18.21531	02 55 35.56	+06 56 30.4	20.4 V	703	2003 UA ₂₇₃	2003 11 24.32773	03 45 43.15	+14 08 53.8		699
2003 UQ ₂₇₂	2003 11 18.22654	02 55 34.93	+06 56 26.5	19.2 V	703	2003 UA ₂₇₃	2003 11 24.34351	03 45 42.24	+14 08 51.9		699
2003 UQ ₂₇₂	2003 11 18.23776	02 55 34.38	+06 56 22.8	20.1 V	703	2003 UD ₂₇₃	2003 11 24.20479	02 12 26.25	+16 44 34.8	20.7	704
2003 UQ ₂₇₂	2003 11 18.24901	02 55 33.88	+06 56 18.9	16.6 V	703	2003 UD ₂₇₃	2003 11 24.21721	02 12 25.57	+16 44 35.6	20.4	704
2003 UQ ₂₇₂	2003 11 19.25203	02 54 46.63	+06 50 44.6	18.8	644	2003 UD ₂₇₃	2003 11 24.22970	02 12 24.83	+16 44 35.7	19.6	704
2003 UQ ₂₇₂	2003 11 19.27900	02 54 45.28	+06 50 35.1	19.2	644	2003 UD ₂₇₃	2003 11 24.23243	02 12 24.87	+16 44 35.6	19.2 R	699
2003 UQ ₂₇₂	2003 11 19.31061	02 54 43.75	+06 50 25.4	18.7	644	2003 UD ₂₇₃	2003 11 24.25162	02 12 24.03	+16 44 37.4		699
2003 UT ₂₇₂	1992 11 24.27337	03 47 49.25	+20 32 23.7		691	2003 UD ₂₇₃	2003 11 24.27073	02 12 23.02	+16 44 38.5		699
2003 UT ₂₇₂	1992 11 24.29643	03 47 47.77	+20 32 27.1	18.7 V	691	2003 UD ₂₇₃	2003 11 24.28986	02 12 22.17	+16 44 39.7		699
2003 UT ₂₇₂	1992 11 24.31943	03 47 46.32	+20 32 30.9		691	2003 UE ₂₇₃	2003 11 26.21048	04 00 08.93	+13 08 27.5	18.8 V	691
2003 UT ₂₇₂											

2003 UC ₂₇₄	2003 11 19.30497	03 40 35.91	+13 58 06.8	699	2003 UK ₂₇₄	2001 03 19.31086	11 51 42.71	-06 21 40.2	699
2003 UC ₂₇₄	2003 11 19.32076	03 40 35.00	+13 58 02.3	699	2003 UK ₂₇₄	2001 03 19.34764	11 51 40.73	-06 21 29.6	699
2003 UC ₂₇₄	2003 11 19.33653	03 40 34.09	+13 57 58.0	699	2003 UK ₂₇₄	2003 09 21.36293	02 01 59.90	+20 02 28.1	18.6 R 699
2003 UC ₂₇₄	2003 11 24.29354	03 36 05.79	+13 34 02.4	18.8 R 699	2003 UK ₂₇₄	2003 09 21.37620	02 01 59.49	+20 02 27.3	699
2003 UC ₂₇₄	2003 11 24.31111	03 36 04.85	+13 33 57.6	699	2003 UK ₂₇₄	2003 09 21.38946	02 01 59.14	+20 02 27.3	699
2003 UC ₂₇₄	2003 11 24.32687	03 36 04.01	+13 33 53.4	699	2003 UK ₂₇₄	2003 09 21.40275	02 01 58.71	+20 02 27.2	699
2003 UC ₂₇₄	2003 11 24.34268	03 36 03.15	+13 33 48.8	699	2003 UK ₂₇₄	2003 09 27.29677	01 58 46.14	+19 57 27.9	19.1 704
2003 UD ₂₇₄	2003 11 16.29809	03 49 30.99	+07 42 11.7	19.2 V 703	2003 UK ₂₇₄	2003 09 27.31435	01 58 45.49	+19 57 25.7	19.5 704
2003 UD ₂₇₄	2003 11 16.30833	03 49 30.38	+07 42 11.3	20.0 V 703	2003 UK ₂₇₄	2003 09 27.32722	01 58 44.98	+19 57 25.7	19.5 704
2003 UD ₂₇₄	2003 11 16.31862	03 49 29.89	+07 42 11.0	19.0 V 703	2003 UK ₂₇₄	2003 09 27.34058	01 58 44.50	+19 57 24.7	19.7 704
2003 UD ₂₇₄	2003 11 16.32892	03 49 29.31	+07 42 11.3	20.2 V 703	2003 UK ₂₇₄	2003 09 27.35334	01 58 43.97	+19 57 23.2	19.3 704
2003 UD ₂₇₄	2003 11 19.37571	03 46 45.97	+07 41 15.1	19.2 644	2003 UK ₂₇₄	2003 10 17.20160	01 43 14.32	+18 56 54.8	19.0 V 691
2003 UD ₂₇₄	2003 11 19.39638	03 46 44.84	+07 41 14.8	19.3 644	2003 UK ₂₇₄	2003 10 17.22899	01 43 12.82	+18 56 47.5	18.9 V 691
2003 UD ₂₇₄	2003 11 19.42116	03 46 43.48	+07 41 14.6	19.5 644	2003 UK ₂₇₄	2003 10 17.26807	01 43 10.66	+18 56 37.0	18.9 V 691
2003 UE ₂₇₄	1996 05 23.25266	14 30 29.73	-09 36 21.5	19.5 V 691	2003 UK ₂₇₄	2003 10 22.26087	01 38 43.53	+18 32 25.6	18.7 704
2003 UE ₂₇₄	1996 05 23.27411	14 30 28.90	-09 36 16.0	691	2003 UK ₂₇₄	2003 10 22.27318	01 38 42.85	+18 32 22.0	19.1 704
2003 UE ₂₇₄	1996 05 23.30063	14 30 27.79	-09 36 08.7	691	2003 UK ₂₇₄	2003 10 22.28578	01 38 42.16	+18 32 18.1	18.8 704
2003 UE ₂₇₄	1998 10 19.13793	00 57 50.44	+06 31 58.1	19.6 V 691	2003 UK ₂₇₄	2003 10 22.29812	01 38 41.49	+18 32 14.3	18.8 704
2003 UE ₂₇₄	1998 10 19.15909	00 57 49.44	+06 31 49.2	19.5 V 691	2003 UK ₂₇₄	2003 10 22.31023	01 38 40.84	+18 32 10.0	19.0 704
2003 UE ₂₇₄	1998 10 19.18493	00 57 48.20	+06 31 37.7	19.3 V 691	2003 UK ₂₇₄	2003 10 29.14114	01 32 42.78	+17 55 22.3	18.3 R 699
2003 UE ₂₇₄	1998 10 27.17587	00 51 57.34	+05 35 48.7	19.8 V 691	2003 UK ₂₇₄	2003 10 29.16107	01 32 41.70	+17 55 15.4	699
2003 UE ₂₇₄	1998 10 27.19669	00 51 56.41	+05 35 40.4	20.0 V 691	2003 UK ₂₇₄	2003 10 29.18099	01 32 40.67	+17 55 08.3	699
2003 UE ₂₇₄	1998 10 27.21788	00 51 55.50	+05 35 32.2	19.8 V 691	2003 UK ₂₇₄	2003 10 29.20093	01 32 39.69	+17 55 02.8	699
2003 UE ₂₇₄	2003 11 19.29825	03 45 17.53	+12 43 07.1	18.8 R 699	2003 UK ₂₇₄	2003 11 02.25086	01 29 19.25	+17 32 04.9	18.8 704
2003 UE ₂₇₄	2003 11 19.31413	03 45 16.69	+12 43 01.4	699	2003 UK ₂₇₄	2003 11 02.26290	01 29 18.63	+17 32 00.3	18.5 704
2003 UE ₂₇₄	2003 11 19.32995	03 45 15.76	+12 42 55.8	699	2003 UK ₂₇₄	2003 11 02.27495	01 29 18.02	+17 31 56.5	18.5 704
2003 UE ₂₇₄	2003 11 19.34561	03 45 14.89	+12 42 51.8	699	2003 UK ₂₇₄	2003 11 02.28727	01 29 17.39	+17 31 52.1	18.8 704
2003 UE ₂₇₄	2003 11 24.30268	03 40 46.95	+12 16 03.4	18.8 R 699	2003 UK ₂₇₄	2003 11 02.29950	01 29 16.81	+17 31 47.7	18.8 704
2003 UE ₂₇₄	2003 11 24.32024	03 40 46.00	+12 15 58.6	699	2003 UK ₂₇₄	2003 11 24.13461	01 16 35.42	+15 35 46.1	19.5 704
2003 UE ₂₇₄	2003 11 24.33608	03 40 45.09	+12 15 53.4	699	2003 UK ₂₇₄	2003 11 24.14719	01 16 35.18	+15 35 48.2	20.1 704
2003 UE ₂₇₄	2003 11 24.35181	03 40 44.15	+12 15 48.0	699	2003 UK ₂₇₄	2003 11 24.15973	01 16 34.88	+15 35 45.1	19.9 704
2003 UF ₂₇₄	2003 09 17.49705	01 51 19.15	+19 26 17.0	18.5 644	2003 UK ₂₇₄	2003 11 24.17214	01 16 34.66	+15 35 42.9	19.9 704
2003 UF ₂₇₄	2003 09 17.50694	01 51 19.22	+19 26 18.9	18.6 644	2003 UK ₂₇₄	2003 11 24.18463	01 16 34.35	+15 35 38.1	19.6 704
2003 UF ₂₇₄	2003 09 17.51865	01 51 19.31	+19 26 21.1	18.7 644	2003 UK ₂₇₄	2003 11 24.20456	02 06 08.89	+16 03 46.3	19.9 704
2003 UF ₂₇₄	2003 09 30.30329	01 50 30.87	+19 43 23.1	18.8 704	2003 UK ₂₇₄	2003 11 24.21697	02 06 08.34	+16 03 45.8	20.4 704
2003 UF ₂₇₄	2003 09 30.31617	01 50 30.63	+19 43 23.3	19.0 704	2003 UK ₂₇₄	2003 11 24.22946	02 06 07.89	+16 03 45.9	19.9 704
2003 UF ₂₇₄	2003 09 30.32983	01 50 30.28	+19 43 22.2	18.8 704	2003 UK ₂₇₄	2003 11 24.24174	02 06 07.43	+16 03 45.2	20.4 704
2003 UF ₂₇₄	2003 09 30.34292	01 50 30.01	+19 43 22.3	18.7 704	2003 UK ₂₇₄	2003 11 22.10195	01 18 37.15	+15 42 20.5	19.8 V 691
2003 UF ₂₇₄	2003 09 30.35585	01 50 29.66	+19 43 21.3	18.9 704	2003 UK ₂₇₄	2003 11 22.13062	01 18 36.31	+15 42 17.2	20.4 V 691
2003 UF ₂₇₄	2003 10 17.20160	01 41 56.59	+18 47 30.8	18.3 V 691	2003 UK ₂₇₄	2003 11 22.16026	01 18 35.46	+15 42 13.9	20.3 V 691
2003 UF ₂₇₄	2003 10 17.22899	01 41 55.44	+18 47 22.1	18.4 V 691	2003 UK ₂₇₄	2003 11 24.13461	01 17 47.61	+15 38 45.5	19.8 704
2003 UF ₂₇₄	2003 10 17.26807	01 41 53.74	+18 47 09.5	18.4 V 691	2003 UK ₂₇₄	2003 11 24.14719	01 17 47.33	+15 38 43.9	20.2 704
2003 UF ₂₇₄	2003 10 22.26087	01 38 39.47	+18 16 43.3	19.0 704	2003 UK ₂₇₄	2003 11 24.15973	01 17 46.99	+15 38 42.1	20.2 704
2003 UF ₂₇₄	2003 10 22.27318	01 38 38.99	+18 16 37.7	19.0 704	2003 UK ₂₇₄	2003 11 24.17214	01 17 46.65	+15 38 41.5	20.1 704
2003 UF ₂₇₄	2003 10 22.28578	01 38 38.43	+18 16 33.0	18.9 704	2003 UK ₂₇₄	2003 11 24.18463	01 17 46.28	+15 38 40.3	20.0 704
2003 UF ₂₇₄	2003 10 22.29812	01 38 37.88	+18 16 28.0	18.8 704	2003 UK ₂₇₄	2003 11 22.10755	01 24 33.29	+13 36 04.1	20.1 V 691
2003 UF ₂₇₄	2003 10 22.31023	01 38 37.34	+18 16 22.5	18.9 704	2003 UK ₂₇₄	2003 11 22.13668	01 24 32.56	+13 35 56.7	20.1 V 691
2003 UF ₂₇₄	2003 10 29.14114	01 34 27.71	+17 28 56.9	18.0 R 699	2003 UK ₂₇₄	2003 11 22.16587	01 24 31.83	+13 35 49.2	20.0 V 691
2003 UF ₂₇₄	2003 10 29.16107	01 34 26.94	+17 28 48.7	699	2003 UK ₂₇₄	1997 01 30.68984	09 08 03.88	+07 28 22.7	19.0 327
2003 UF ₂₇₄	2003 10 29.18099	01 34 26.17	+17 28 40.8	699	2003 UK ₂₇₄	1997 01 30.70771	09 08 02.75	+07 28 26.0	327
2003 UF ₂₇₄	2003 10 29.20093	01 34 25.42	+17 28 32.2	699	2003 UK ₂₇₄	1997 01 30.72308	09 08 01.88	+07 28 29.2	327
2003 UF ₂₇₄	2003 11 20.20533	01 28 52.44	+15 05 46.8	19.3 704	2003 UK ₂₇₄	2001 03 29.26619	10 22 01.16	+01 52 53.6	20.6 608
2003 UF ₂₇₄	2003 11 20.21858	01 28 52.48	+15 05 42.9	19.7 704	2003 UK ₂₇₄	2001 03 29.27704	10 22 00.83	+01 52 57.4	20.5 608
2003 UF ₂₇₄	2003 11 20.23140	01 28 52.52	+15 05 39.0	19.3 704	2003 UK ₂₇₄	2001 03 29.28752	10 22 00.47	+01 53 00.6	20.5 608
2003 UF ₂₇₄	2003 11 20.24439	01 28 52.58	+15 05 34.9	19.6 704	2003 UK ₂₇₄	2003 11 24.18853	01 43 22.85	+13 32 19.2	19.5 704
2003 UF ₂₇₄	2003 11 20.25741	01 28 52.63	+15 05 30.5	19.5 704	2003 UK ₂₇₄	2003 11 24.20255	01 43 22.45	+13 32 14.2	19.5 704
2003 UF ₂₇₄	2003 11 21.12692	01 29 00.39	+15 01 23.2	19.2 704	2003 UK ₂₇₄	2003 11 24.21485	01 43 22.11	+13 32 10.1	19.5 704
2003 UF ₂₇₄	2003 11 21.13976	01 29 00.48	+15 01 19.1	19.8 704	2003 UK ₂₇₄	2003 11 24.22745	01 43 21.82	+13 32 05.6	20.0 704
2003 UF ₂₇₄	2003 11 21.15255	01 29 00.57	+15 01 15.9	20.1 704	2003 UK ₂₇₄	2003 11 24.23974	01 43 21.49	+13 32 01.1	20.7 704
2003 UF ₂₇₄	2003 11 21.16519	01 29 00.59	+15 01 12.1	19.7 704	2003 UK ₂₇₄	2003 10 24.27010	03 18 14.99	+20 47 22.3	19.7 704
2003 UF ₂₇₄	2003 11 21.17814	01 29 00.74	+15 01 10.1	20.0 704	2003 UK ₂₇₄	2003 10 24.28225	03 18 14.31	+20 47 18.8	20.0 704
2003 UF ₂₇₄	2003 11 22.10464	01 29 10.59	+14 56 54.7	19.6 V 691	2003 UK ₂₇₄	2003 10 24.29433	03 18 13.82	+20 47 17.5	19.8 704
2003 UF ₂₇₄	2003 11 22.13376	01 29 10.82	+14 56 47.1	19.6 V 691	2003 UK ₂₇₄	2003 10 24.30614	03 18 13.15	+20 47 15.1	20.2 704
2003 UF ₂₇₄	2003 11 22.16294	01 29 11.03	+14 56 39.5	19.2 V 691	2003 UK ₂₇₄	2003 10 24.31831	03 18 12.51	+20 47 13.7	20.4 704
2003 UF ₂₇₄	2003 11 23.25439	01 29 24.65	+14 51 56.1	H 291	2003 UK ₂₇₄	2003 11 02.28317	03 10 10.37	+20 16 47.6	20.1 704
2003 UF ₂₇₄	2003 11 23.25882	01 29 24.64	+14 51 54.3	H 291	2003 UK ₂₇₄	2003 11 02.29541	03 10 09.68	+20 16 46.7	19.5 704
2003 UF ₂₇₄	2003 11 23.26273	01 29 24.81	+14 51 53.8	H 291	2003 UK ₂₇₄	2003 11 02.30776	03 10 08.97	+20 16 43.4	19.5 704
2003 UF ₂₇₄	2003 11 24.18707	01 29 38.95	+14 48 07.7	19.2 704	2003 UK ₂₇₄	2003 11 16.17303	02 56 42.58	+19 18 15.3	19.7 V 691
2003 UF ₂₇₄	2003 11 24.20160	01 29 39.10	+14 48 04.4	19.8 704	2003 UK ₂₇₄	2003 11 16.20083	02 56 40.93	+19 18 08.2	19.7 V 691
2003 UF ₂₇₄	2003 11 24.21390	01 29 39.20	+14 48 01.1	20.5 704	2003 UK ₂₇₄	2003 11 16.22949	02 56 39.27	+19 18 00.6	19.8 V 691
2003 UF ₂₇₄	2003 11 24.22639	01 29 39.48	+14 47 58.3	20.0 704	2003 UK ₂₇₄	2003 11 20.26773	02 52 53.04	+18 59 53.4	19.4 704
2003 UF ₂₇₄	2003 11 24.23879	01 29 39.58	+14 47 54.5	19.3 704	2003 UK ₂₇₄	2003 11 20.28019	02 52 52.23	+18 59 48.1	20.1 704
2003 UG ₂₇₄	2003 09 30.30059	01 17 01.32	+22 27 56.0	19.					

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2003 UU ₂₇₄	2003 10 29.40234	04 24 12.27	+09 35 53.5		699	2003 UP ₂₇₅	2003 11 21.27574	03 29 23.80	+19 29 29.5	19.3	704
2003 UU ₂₇₄	2003 10 29.41565	04 24 11.58	+09 35 57.0		699	2003 UP ₂₇₅	2003 11 21.28836	03 29 23.18	+19 29 25.8	19.7	704
2003 UU ₂₇₄	2003 11 16.29582	04 05 06.07	+11 02 06.4	17.9 V	703	2003 UP ₂₇₅	2003 11 21.30133	03 29 22.39	+19 29 20.2	19.8	704
2003 UU ₂₇₄	2003 11 16.30607	04 05 05.25	+11 02 10.3	17.1 V	703	2003 UP ₂₇₅	2003 11 21.31431	03 29 21.67	+19 29 15.4	19.7	704
2003 UU ₂₇₄	2003 11 16.31634	04 05 04.56	+11 02 13.5	17.5 V	703	2003 UQ ₂₇₅	2003 10 24.26638	02 36 24.86	+18 07 51.6	19.1	704
2003 UU ₂₇₄	2003 11 16.32664	04 05 03.72	+11 02 16.6	18.1 V	703	2003 UQ ₂₇₅	2003 10 24.27876	02 36 24.22	+18 07 48.8	20.0	704
2003 UU ₂₇₄	2003 11 19.29739	04 01 26.98	+11 19 01.6	17.2 R	699	2003 UQ ₂₇₅	2003 10 24.30265	02 36 22.74	+18 07 46.0	19.4	704
2003 UU ₂₇₄	2003 11 19.31330	04 01 25.74	+11 19 07.3		699	2003 UQ ₂₇₅	2003 10 24.31467	02 36 22.05	+18 07 45.9	19.5	704
2003 UU ₂₇₄	2003 11 19.32911	04 01 24.59	+11 19 12.2		699	2003 UQ ₂₇₅	2003 11 19.08329	02 12 45.21	+17 02 56.8	20.5 V	691
2003 UU ₂₇₄	2003 11 19.34477	04 01 23.40	+11 19 18.2		699	2003 UQ ₂₇₅	2003 11 19.11114	02 12 43.89	+17 02 52.7	20.7 V	691
2003 UU ₂₇₄	2003 11 22.25431	03 57 50.82	+11 36 18.9	18.1	704	2003 UQ ₂₇₅	2003 11 19.13914	02 12 42.57	+17 02 48.6	20.4 V	691
2003 UU ₂₇₄	2003 11 22.26689	03 57 49.82	+11 36 23.1	17.9	704	2003 UQ ₂₇₅	2003 11 20.20930	02 11 53.95	+17 00 05.9	19.7	704
2003 UU ₂₇₄	2003 11 22.27933	03 57 48.89	+11 36 27.8	17.9	704	2003 UQ ₂₇₅	2003 11 20.22241	02 11 53.21	+17 00 04.0	20.3	704
2003 UU ₂₇₄	2003 11 26.21525	03 53 05.72	+12 00 19.6	18.1 V	691	2003 UQ ₂₇₅	2003 11 20.23548	02 11 52.59	+17 00 01.9	19.8	704
2003 UU ₂₇₄	2003 11 26.24202	03 53 03.75	+12 00 29.5	18.1 V	691	2003 UQ ₂₇₅	2003 11 20.24822	02 11 52.04	+16 59 59.9	20.4	704
2003 UU ₂₇₄	2003 11 26.26907	03 53 01.76	+12 00 39.7	18.2 V	691	2003 UQ ₂₇₅	2003 11 20.26126	02 11 51.40	+16 59 57.9	19.8	704
2003 UX ₂₇₄	2003 11 24.30100	04 10 21.76	+11 15 30.5	17.6 R	699	2003 UQ ₂₇₅	2003 11 24.19145	02 09 06.65	+16 50 30.9	19.2	704
2003 UX ₂₇₄	2003 11 24.31856	04 10 20.65	+11 15 35.3		699	2003 UQ ₂₇₅	2003 11 24.20479	02 09 06.10	+16 50 27.9	20.3	704
2003 UX ₂₇₄	2003 11 24.33443	04 10 19.71	+11 15 37.8		699	2003 UQ ₂₇₅	2003 11 24.21721	02 09 05.55	+16 50 27.0	20.1	704
2003 UX ₂₇₄	2003 11 24.35016	04 10 18.67	+11 15 42.4		699	2003 UQ ₂₇₅	2003 11 24.22970	02 09 05.09	+16 50 25.7	20.1	704
2003 UX ₂₇₄	2003 11 26.35199	04 08 16.42	+11 23 48.7	18.5 V	691	2003 UQ ₂₇₅	2003 11 24.24198	02 09 04.58	+16 50 23.1	19.9	704
2003 UX ₂₇₄	2003 11 26.38112	04 08 14.56	+11 23 55.9	18.6 V	691	2003 UR ₂₇₅	1998 01 29.44793	10 26 26.87	+12 47 59.5	21.4 V	691
2003 UX ₂₇₄	2003 11 26.40837	04 08 12.83	+11 24 02.5	19.5 V	691	2003 UR ₂₇₅	1998 01 29.46949	10 26 26.16	+12 48 00.9	20.3 V	691
2003 UF ₂₇₅	1998 10 27.17545	00 51 21.21	+05 50 09.8	19.4 V	691	2003 UR ₂₇₅	1998 01 29.49082	10 26 24.74	+12 48 12.2	21.3 V	691
2003 UF ₂₇₅	1998 10 27.19628	00 51 20.30	+05 50 05.6	19.7 V	691	2003 UR ₂₇₅	2003 11 19.22544	02 55 40.93	+17 56 30.4	18.9 R	699
2003 UF ₂₇₅	1998 10 27.21746	00 51 19.41	+05 50 00.9	20.1 V	691	2003 UR ₂₇₅	2003 11 19.24455	02 55 39.82	+17 56 27.6		699
2003 UF ₂₇₅	2001 04 28.22808	12 55 30.67	-06 18 21.6	20.7 V	691	2003 UR ₂₇₅	2003 11 19.26372	02 55 38.52	+17 56 23.1		699
2003 UF ₂₇₅	2001 04 28.25681	12 55 29.45	-06 18 14.5	21.3 V	691	2003 UR ₂₇₅	2003 11 19.28293	02 55 37.38	+17 56 20.1		699
2003 UF ₂₇₅	2001 04 28.28412	12 55 28.33	-06 18 09.6	20.8 V	691	2003 UR ₂₇₅	2003 11 21.25904	02 53 40.40	+17 50 20.5	19.4	704
2003 UF ₂₇₅	2003 10 24.26837	02 55 33.36	+17 57 41.0	19.5	704	2003 UR ₂₇₅	2003 11 21.27198	02 53 39.57	+17 50 18.3	19.6	704
2003 UF ₂₇₅	2003 10 24.28075	02 55 32.80	+17 57 38.8	19.7	704	2003 UR ₂₇₅	2003 11 21.28468	02 53 38.87	+17 50 15.9	19.3	704
2003 UF ₂₇₅	2003 10 24.29283	02 55 32.15	+17 57 36.6	19.7	704	2003 UR ₂₇₅	2003 11 21.29743	02 53 38.08	+17 50 13.5	19.3	704
2003 UF ₂₇₅	2003 10 24.30464	02 55 31.55	+17 57 35.1	19.5	704	2003 UR ₂₇₅	2003 11 21.31063	02 53 37.27	+17 50 11.4	19.6	704
2003 UF ₂₇₅	2003 10 24.31666	02 55 30.94	+17 57 32.9	19.6	704	2003 UR ₂₇₅	2003 11 24.22994	02 50 54.33	+17 41 38.8	18.8 R	699
2003 UF ₂₇₅	2003 11 19.22710	02 32 53.33	+16 30 43.3	19.6 R	699	2003 UR ₂₇₅	2003 11 24.24910	02 50 53.21	+17 41 35.2		699
2003 UF ₂₇₅	2003 11 19.24621	02 32 52.40	+16 30 40.4		699	2003 UR ₂₇₅	2003 11 24.25079	02 50 53.06	+17 41 35.7	19.3	704
2003 UF ₂₇₅	2003 11 19.26538	02 32 51.49	+16 30 35.0		699	2003 UR ₂₇₅	2003 11 24.26352	02 50 52.34	+17 41 33.3	19.2	704
2003 UF ₂₇₅	2003 11 19.28462	02 32 50.56	+16 30 32.2		699	2003 UR ₂₇₅	2003 11 24.26823	02 50 52.17	+17 41 32.5		699
2003 UF ₂₇₅	2003 11 21.20290	02 31 20.62	+16 24 05.9	19.2	704	2003 UR ₂₇₅	2003 11 24.27607	02 50 51.69	+17 41 31.5	19.6	704
2003 UF ₂₇₅	2003 11 21.21597	02 31 19.92	+16 24 02.8	19.4	704	2003 UR ₂₇₅	2003 11 24.28737	02 50 51.15	+17 41 29.6		699
2003 UF ₂₇₅	2003 11 21.22909	02 31 19.43	+16 24 00.7	19.8	704	2003 UR ₂₇₅	2003 11 24.28869	02 50 50.98	+17 41 29.3	19.3	704
2003 UF ₂₇₅	2003 11 21.23369	02 31 19.15	+16 23 59.5	19.8 V	691	2003 UR ₂₇₅	2003 11 24.30154	02 50 50.18	+17 41 27.1	19.1	704
2003 UF ₂₇₅	2003 11 21.25485	02 31 18.12	+16 23 55.4	20.0	704	2003 UW ₂₇₅	2003 11 19.21457	03 26 18.56	+20 27 59.3	17.5 R	699
2003 UF ₂₇₅	2003 11 21.26591	02 31 17.62	+16 23 53.2	20.4 V	691	2003 UW ₂₇₅	2003 11 19.23373	03 26 16.99	+20 28 08.9		699
2003 UF ₂₇₅	2003 11 21.29260	02 31 16.34	+16 23 47.7	19.7 V	691	2003 UW ₂₇₅	2003 11 19.25288	03 26 15.41	+20 28 18.6		699
2003 UG ₂₇₅	2003 11 24.19434	02 33 30.21	+17 18 55.2	19.3	704	2003 UW ₂₇₅	2003 11 19.27209	03 26 13.81	+20 28 27.8		699
2003 UG ₂₇₅	2003 11 24.20704	02 33 29.73	+17 18 49.8	19.7	704	2003 UW ₂₇₅	2003 11 24.19869	03 19 42.89	+21 08 20.9	18.3	704
2003 UG ₂₇₅	2003 11 24.21946	02 33 29.27	+17 18 44.7	19.7	704	2003 UW ₂₇₅	2003 11 24.21107	03 19 41.91	+21 08 26.4	18.5	704
2003 UG ₂₇₅	2003 11 24.23195	02 33 28.78	+17 18 39.5	19.9	704	2003 UW ₂₇₅	2003 11 24.22357	03 19 40.90	+21 08 32.2	18.5	704
2003 UG ₂₇₅	2003 11 24.24432	02 33 28.23	+17 18 34.2	19.6	704	2003 UW ₂₇₅	2003 11 24.23598	03 19 39.87	+21 08 38.5	18.8	704
2003 UJ ₂₇₅	2003 10 19.43306	03 11 54.01	+18 49 12.7	19.9 V	691	2003 UW ₂₇₅	2003 11 24.24835	03 19 38.88	+21 08 44.6	18.8	704
2003 UJ ₂₇₅	2003 10 19.46640	03 11 52.65	+18 49 08.3	20.0 V	691	2003 UX ₂₇₅	2003 11 20.31873	04 45 31.84	+16 28 15.2	18.7 R	735
2003 UJ ₂₇₅	2003 10 19.49514	03 11 51.49	+18 49 04.2	20.2 V	691	2003 UX ₂₇₅	2003 11 20.32292	04 45 31.57	+16 28 14.4	18.5 R	735
2003 UJ ₂₇₅	2003 10 24.28175	03 08 32.27	+18 37 05.6	20.1	704	2003 UX ₂₇₅	2003 11 20.33508	04 45 30.73	+16 28 11.6	18.5 R	735
2003 UJ ₂₇₅	2003 10 24.29383	03 08 31.73	+18 37 04.0	20.6	704	2003 UX ₂₇₅	2003 11 23.24600	04 42 18.86	+16 19 43.0	19.1 R	735
2003 UJ ₂₇₅	2003 10 24.30564	03 08 31.08	+18 37 01.6	19.9	704	2003 UX ₂₇₅	2003 11 23.25943	04 42 17.95	+16 19 41.6	19.6 R	735
2003 UK ₂₇₅	2003 11 21.21997	02 52 58.71	+17 09 37.0	19.7 V	291	2003 UX ₂₇₅	2003 11 23.28922	04 42 15.97	+16 19 35.3		735
2003 UK ₂₇₅	2003 11 21.25035	02 52 57.20	+17 09 28.5	19.5 V	291	2003 UX ₂₇₅	2003 10 05.39385	04 55 28.84	+29 37 08.1	20.2	704
2003 UK ₂₇₅	2003 11 21.25904	02 52 56.68	+17 09 27.7	19.6	704	2003 UX ₂₇₅	2003 10 05.40936	04 55 29.46	+29 37 02.6	20.1	704
2003 UK ₂₇₅	2003 11 21.27198	02 52 56.02	+17 09 22.6	19.5	704	2003 UX ₂₇₅	2003 10 05.42571	04 55 30.04	+29 36 57.6	20.2	704
2003 UK ₂₇₅	2003 11 21.27819	02 52 55.70	+17 09 21.7	19.7 V	291	2003 UX ₂₇₅	2003 11 18.48919	04 43 51.20	+22 40 18.5	19.6	644
2003 UK ₂₇₅	2003 11 21.29743	02 52 54.63	+17 09 16.3	19.6	704	2003 UX ₂₇₅	2003 11 18.50380	04 43 50.30	+22 40 08.0	18.9	644
2003 UK ₂₇₅	2003 11 21.31063	02 52 53.98	+17 09 13.1	19.5	704	2003 UX ₂₇₅	2003 11 18.51413	04 43 49.69	+22 40 00.8	18.7	644
2003 UL ₂₇₅	2003 11 24.19608	02 54 49.53	+18 47 56.0	19.5	704	2003 UX ₂₇₅	2003 11 21.32273	04 41 17.49	+22 06 42.6	18.9	704
2003 UL ₂₇₅	2003 11 24.20847	02 54 49.01	+18 47 53.6	19.9	704	2003 UX ₂₇₅	2003 11 21.33574	04 41 16.67	+22 06 33.4	18.8	704
2003 UL ₂₇₅	2003 11 24.21653	02 54 48.72	+18 47 52.3	19.1 R	699	2003 UX ₂₇₅	2003 11 21.34863	04 41 15.99	+22 06 23.9	19.0	704
2003 UL ₂₇₅	2003 11 24.22088	02 54 48.51	+18 47 51.8	20.1	704	2003 UX ₂₇₅	2003 11 21.36146	04 41 15.23	+22 06 15.0	19.0	704
2003 UL ₂₇₅	2003 11 24.23337	02 54 47.98	+18 47 50.4	19.3	704	2003 UX ₂₇₅	2003 11 21.37428	04 41 14.47	+22 06 05.9	19.1	704
2003 UL ₂₇₅	2003 11 24.23575	02 54 47.92	+18 47 49.4		699	2003 UX ₂₇₅	2003 11 23.27501	04 39 29.51	+21		

2003 UA ₂₇₆	2003 11 24.28856	03 00 29.27	+18 10 34.9	20.0	704	2003 UJ ₂₇₆	2003 11 26.28722	03 49 33.99	+22 13 06.5	19.2	704
2003 UA ₂₇₆	2003 11 24.30142	03 00 28.64	+18 10 30.9	19.5	704	2003 UJ ₂₇₆	2003 11 26.30008	03 49 33.10	+22 13 12.0	19.0	704
2003 UB ₂₇₆	2003 11 19.21208	02 59 39.10	+19 08 53.0	18.6 R	699	2003 UN ₂₇₆	2003 11 24.22577	03 51 38.92	+18 21 04.7	18.7 R	699
2003 UB ₂₇₆	2003 11 19.23127	02 59 37.90	+19 08 49.9		699	2003 UN ₂₇₆	2003 11 24.24495	03 51 37.91	+18 20 57.9		699
2003 UB ₂₇₆	2003 11 19.25038	02 59 36.68	+19 08 46.8		699	2003 UN ₂₇₆	2003 11 24.26408	03 51 36.86	+18 20 51.8		699
2003 UB ₂₇₆	2003 11 19.26953	02 59 35.50	+19 08 43.0		699	2003 UN ₂₇₆	2003 11 24.28320	03 51 35.77	+18 20 45.2		699
2003 UB ₂₇₆	2003 11 24.19608	02 54 50.80	+18 55 44.5	19.6	704	2003 UO ₂₇₆	2003 11 24.15944	01 59 51.53	+22 20 51.8	18.6 R	699
2003 UB ₂₇₆	2003 11 24.20847	02 54 50.11	+18 55 43.0	19.7	704	2003 UO ₂₇₆	2003 11 24.17700	01 59 50.96	+22 20 47.4		699
2003 UB ₂₇₆	2003 11 24.21653	02 54 49.75	+18 55 40.9	18.6 R	699	2003 UO ₂₇₆	2003 11 24.19453	01 59 50.29	+22 20 43.4		699
2003 UB ₂₇₆	2003 11 24.22088	02 54 49.43	+18 55 40.0	19.9	704	2003 UO ₂₇₆	2003 11 24.21207	01 59 49.72	+22 20 39.9		699
2003 UB ₂₇₆	2003 11 24.23337	02 54 48.73	+18 55 39.0	19.1	704	2003 UP ₂₇₆	2003 09 30.30723	02 39 33.69	+26 11 30.6	19.2	704
2003 UB ₂₇₆	2003 11 24.23575	02 54 48.58	+18 55 37.9		699	2003 UP ₂₇₆	2003 09 30.32020	02 39 33.34	+26 11 25.8	19.7	704
2003 UB ₂₇₆	2003 11 24.25492	02 54 47.47	+18 55 34.6		699	2003 UP ₂₇₆	2003 09 30.33383	02 39 32.98	+26 11 20.8	19.5	704
2003 UB ₂₇₆	2003 11 24.27409	02 54 46.43	+18 55 31.6		699	2003 UP ₂₇₆	2003 09 30.34671	02 39 32.62	+26 11 15.9	19.1	704
2003 UB ₂₇₆	2003 11 26.18512	02 53 05.00	+18 50 42.7	19.5	704	2003 UP ₂₇₆	2003 09 30.35969	02 39 32.30	+26 11 10.3	19.3	704
2003 UB ₂₇₆	2003 11 26.19779	02 53 04.32	+18 50 40.3	20.0	704	2003 UP ₂₇₆	2003 10 05.31210	02 37 11.65	+25 37 36.1	19.0	704
2003 UB ₂₇₆	2003 11 26.21065	02 53 03.63	+18 50 38.5	20.0	704	2003 UP ₂₇₆	2003 10 05.32572	02 37 11.19	+25 37 30.2	19.6	704
2003 UB ₂₇₆	2003 11 26.22342	02 53 02.93	+18 50 37.0	19.7	704	2003 UP ₂₇₆	2003 10 05.33968	02 37 10.72	+25 37 24.3	19.2	704
2003 UB ₂₇₆	2003 11 26.23613	02 53 02.23	+18 50 35.4	19.8	704	2003 UP ₂₇₆	2003 10 05.35319	02 37 10.26	+25 37 18.1	19.3	704
2003 UC ₂₇₆	2003 11 24.15445	03 09 00.27	+22 22 28.8	18.5 R	699	2003 UP ₂₇₆	2003 10 05.36740	02 37 09.77	+25 37 11.6	19.7	704
2003 UC ₂₇₆	2003 11 24.17197	03 08 59.26	+22 22 29.2		699	2003 UP ₂₇₆	2003 10 22.26474	02 26 01.85	+23 06 27.1	18.2	704
2003 UC ₂₇₆	2003 11 24.18951	03 08 58.23	+22 22 29.5		699	2003 UP ₂₇₆	2003 10 22.27709	02 26 01.29	+23 06 19.0	18.6	704
2003 UC ₂₇₆	2003 11 24.19762	03 08 57.73	+22 22 29.5	19.4	704	2003 UP ₂₇₆	2003 10 22.28978	02 26 00.70	+23 06 11.8	18.8	704
2003 UC ₂₇₆	2003 11 24.20709	03 08 57.21	+22 22 28.6		699	2003 UP ₂₇₆	2003 10 22.30197	02 26 00.18	+23 06 07.1	19.0	704
2003 UC ₂₇₆	2003 11 24.21000	03 08 57.06	+22 22 29.8	19.7	704	2003 UP ₂₇₆	2003 10 22.31405	02 25 59.56	+23 05 57.9	19.0	704
2003 UC ₂₇₆	2003 11 24.22242	03 08 56.37	+22 22 29.0	19.4	704	2003 UP ₂₇₆	2003 11 18.20172	02 06 38.25	+18 01 38.4	18.0	644
2003 UC ₂₇₆	2003 11 24.23491	03 08 55.62	+22 22 29.4	19.4	704	2003 UP ₂₇₆	2003 11 18.22240	02 06 37.45	+18 01 24.7	18.1	644
2003 UC ₂₇₆	2003 11 24.24728	03 08 54.92	+22 22 28.5	19.4	704	2003 UP ₂₇₆	2003 11 18.24456	02 06 36.67	+18 01 09.6	18.4	644
2003 UC ₂₇₆	2003 11 24.24996	03 08 54.75	+22 22 30.4	18.0 V	703	2003 UP ₂₇₆	2003 11 19.08071	02 06 08.22	+17 51 47.9	19.1 V	691
2003 UC ₂₇₆	2003 11 24.26350	03 08 54.23	+22 22 34.7	17.8 V	703	2003 UP ₂₇₆	2003 11 19.10857	02 06 07.26	+17 51 29.4	19.0 V	691
2003 UC ₂₇₆	2003 11 24.27713	03 08 53.25	+22 22 30.1	17.9 V	703	2003 UP ₂₇₆	2003 11 19.13658	02 06 06.29	+17 51 11.0	18.8 V	691
2003 UC ₂₇₆	2003 11 24.29073	03 08 52.33	+22 22 29.1	18.7 V	703	2003 UP ₂₇₆	2003 11 19.23264	02 06 02.93	+17 50 06.9	18.4	644
2003 UD ₂₇₆	2003 11 19.21457	03 27 15.85	+19 23 38.9	17.9 R	699	2003 UP ₂₇₆	2003 11 19.24378	02 06 02.54	+17 49 59.5	18.5	644
2003 UD ₂₇₆	2003 11 19.23373	03 27 14.79	+19 23 28.5		699	2003 UP ₂₇₆	2003 11 19.25490	02 06 02.15	+17 49 52.0	18.6	644
2003 UD ₂₇₆	2003 11 19.25288	03 27 13.75	+19 23 17.7		699	2003 UP ₂₇₆	2003 11 20.20891	02 05 30.49	+17 39 17.3	18.8	704
2003 UD ₂₇₆	2003 11 19.27209	03 27 12.69	+19 23 06.0		699	2003 UP ₂₇₆	2003 11 20.22203	02 05 30.03	+17 39 08.5	18.9	704
2003 UD ₂₇₆	2003 11 24.21822	03 22 59.66	+18 35 43.1	17.9 R	699	2003 UP ₂₇₆	2003 11 20.23500	02 05 29.59	+17 39 00.2	18.7	704
2003 UD ₂₇₆	2003 11 24.23745	03 22 58.61	+18 35 32.3		699	2003 UP ₂₇₆	2003 11 20.24784	02 05 29.15	+17 38 51.8	18.7	704
2003 UD ₂₇₆	2003 11 24.24770	03 22 58.13	+18 35 27.1	18.0 V	703	2003 UP ₂₇₆	2003 11 20.26086	02 05 28.71	+17 38 42.8	18.7	704
2003 UD ₂₇₆	2003 11 24.25659	03 22 57.63	+18 35 21.2		699	2003 UP ₂₇₆	2003 11 24.19121	02 03 29.78	+16 56 09.9	18.7	704
2003 UD ₂₇₆	2003 11 24.26124	03 22 57.38	+18 35 19.6	18.0 V	703	2003 UP ₂₇₆	2003 11 24.20456	02 03 29.36	+16 56 01.5	19.0	704
2003 UD ₂₇₆	2003 11 24.27482	03 22 56.65	+18 35 11.6	18.1 V	703	2003 UP ₂₇₆	2003 11 24.21697	02 03 28.98	+16 55 53.3	19.3	704
2003 UD ₂₇₆	2003 11 24.27575	03 22 56.60	+18 35 10.6		699	2003 UP ₂₇₆	2003 11 24.22946	02 03 28.62	+16 55 45.4	19.0	704
2003 UD ₂₇₆	2003 11 24.28844	03 22 55.94	+18 35 03.8	17.7 V	703	2003 UP ₂₇₆	2003 11 24.24174	02 03 28.24	+16 55 37.8	19.2	704
2003 UE ₂₇₆	2003 10 18.44210	04 07 51.20	+20 15 08.8	19.0 R	699	2003 UP ₂₇₆	2003 11 26.20993	02 02 35.77	+16 35 02.4	19.5	704
2003 UE ₂₇₆	2003 10 18.45540	04 07 50.84	+20 15 07.9		699	2003 UP ₂₇₆	2003 11 26.22270	02 02 35.39	+16 34 55.1	18.8	704
2003 UE ₂₇₆	2003 10 18.46871	04 07 50.56	+20 15 08.4		699	2003 UP ₂₇₆	2003 11 26.23531	02 02 35.07	+16 34 46.8	19.1	704
2003 UE ₂₇₆	2003 10 18.48203	04 07 50.19	+20 15 08.8		699	2003 UQ ₂₇₆	2003 09 30.30832	02 51 00.91	+24 28 26.9	18.7	704
2003 UE ₂₇₆	2003 10 29.29338	04 01 55.61	+20 13 16.9	18.6 R	699	2003 UQ ₂₇₆	2003 09 30.32146	02 51 00.55	+24 28 26.8	19.4	704
2003 UE ₂₇₆	2003 10 29.29422	04 01 55.56	+20 13 15.9	18.5 R	699	2003 UQ ₂₇₆	2003 09 30.33492	02 51 00.18	+24 28 26.7	19.5	704
2003 UE ₂₇₆	2003 10 29.31255	04 01 54.83	+20 13 15.9		699	2003 UQ ₂₇₆	2003 09 30.34793	02 50 59.89	+24 28 25.4	19.1	704
2003 UE ₂₇₆	2003 10 29.31341	04 01 54.84	+20 13 14.8		699	2003 UQ ₂₇₆	2003 09 30.36077	02 50 59.55	+24 28 25.6	19.1	704
2003 UE ₂₇₆	2003 10 29.33173	04 01 53.93	+20 13 14.4		699	2003 UQ ₂₇₆	2003 11 24.18207	02 05 43.65	+18 54 06.1	19.0 V	691
2003 UE ₂₇₆	2003 10 29.33255	04 01 53.91	+20 13 14.3		699	2003 UQ ₂₇₆	2003 11 24.19071	02 05 43.30	+18 54 02.2	18.9	704
2003 UE ₂₇₆	2003 10 29.35087	04 01 53.24	+20 13 14.2		699	2003 UQ ₂₇₆	2003 11 24.20432	02 05 42.83	+18 53 56.5	19.3	704
2003 UE ₂₇₆	2003 10 29.35170	04 01 53.10	+20 13 14.1		699	2003 UQ ₂₇₆	2003 11 24.21017	02 05 42.68	+18 53 53.7	19.2 V	691
2003 UE ₂₇₆	2003 10 29.56525	04 01 44.36	+20 13 07.7	20.9	608	2003 UQ ₂₇₆	2003 11 24.21674	02 05 42.40	+18 53 51.1	19.1	704
2003 UE ₂₇₆	2003 10 29.57656	04 01 43.90	+20 13 07.1	20.8	608	2003 UQ ₂₇₆	2003 11 24.22922	02 05 41.97	+18 53 45.9	19.1	704
2003 UE ₂₇₆	2003 10 29.58760	04 01 43.40	+20 13 06.1	20.9	608	2003 UQ ₂₇₆	2003 11 24.24151	02 05 41.54	+18 53 40.0	19.1	704
2003 UE ₂₇₆	2003 11 18.25955	03 45 32.90	+19 53 32.8	18.9 V	691	2003 UQ ₂₇₆	2003 11 24.24365	02 05 41.54	+18 53 38.9	19.1 V	691
2003 UE ₂₇₆	2003 11 18.28785	03 45 31.30	+19 53 30.5	19.1 V	691	2003 UR ₂₇₆	2003 11 19.15399	02 19 42.81	+22 20 54.8	18.7 R	699
2003 UE ₂₇₆	2003 11 18.31665	03 45 29.67	+19 53 26.0	18.4 V	691	2003 UR ₂₇₆	2003 11 19.17159	02 19 41.89	+22 20 46.4		699
2003 UE ₂₇₆	2003 11 19.21538	03 44 41.13	+19 52 12.7	18.6 R	699	2003 UR ₂₇₆	2003 11 19.18916	02 19 40.94	+22 20 37.6		699
2003 UE ₂₇₆	2003 11 19.23455	03 44 40.07	+19 52 11.4		699	2003 UR ₂₇₆	2003 11 19.20671	02 19 40.04	+22 20 29.0		699
2003 UE ₂₇₆	2003 11 19.25373	03 44 38.97	+19 52 09.5		699	2003 UR ₂₇₆	2003 11 24.15777	02 15 52.64	+21 40 48.8	18.7 R	699
2003 UE ₂₇₆	2003 11 19.27292	03 44 37.91	+19 52 08.1		699	2003 UR ₂₇₆	2003 11 24.17375	02 15 51.96	+21 40 42.2	19.4 V	691
2003 UE ₂₇₆	2003 11 24.21989	03 40 11.24	+19 45 02.3	18.4 R	699	2003 UR ₂₇₆	2003 11 24.17534	02 15 51.79	+21 40 41.1		699
2003 UE ₂₇₆	2003 11 24.23914	03 40 10.19	+19 45 00.2		699	2003 UR ₂₇₆	2003 11 24.19233	02 15 51.08	+21 40 33.3	19.0	704
2003 UE ₂₇₆	2003 11 24.25333	03 40 09.38	+19 44 57.7	18.7 V	703	2003 UR ₂₇₆	2003 11 24.19287	02 15 51.10	+21 40 32.9		699
2003 UE ₂₇₆	2003 11 24.25827	03 40 09.11	+19 44 58.8</								

2003 UT ₂₇₆	2003 11 24.21287	02 13 50.68	+19 41 34.2	20.0 V	691	2003 UA ₂₇₇	2003 11 24.27325	02 48 30.39	+18 49 57.0		699
2003 UT ₂₇₆	2003 11 24.21768	02 13 50.48	+19 41 32.9	20.2	704	2003 UB ₂₇₇	1990 09 28.35312	01 07 39.47	-00 35 15.3	18.0	9 675
2003 UT ₂₇₆	2003 11 24.23017	02 13 49.92	+19 41 29.2	20.0	704	2003 UB ₂₇₇	1997 12 03.44594	08 29 52.57	+23 22 07.4	20.7 V	691
2003 UT ₂₇₆	2003 11 24.24246	02 13 49.42	+19 41 25.2	20.1	704	2003 UB ₂₇₇	1997 12 03.46894	08 29 52.23	+23 22 12.0	20.7 V	691
2003 UT ₂₇₆	2003 11 24.24660	02 13 49.26	+19 41 23.2	19.9 V	691	2003 UB ₂₇₇	1997 12 03.49169	08 29 51.90	+23 22 16.4	20.5 V	691
2003 UU ₂₇₆	2003 11 19.15399	02 19 54.65	+22 25 14.0	18.8 R	699	2003 UB ₂₇₇	2003 09 26.36896	04 26 37.46	+19 36 12.8	19.4	704
2003 UU ₂₇₆	2003 11 19.17159	02 19 53.72	+22 25 07.5		699	2003 UB ₂₇₇	2003 09 26.38155	04 26 37.71	+19 36 14.0	19.8	704
2003 UU ₂₇₆	2003 11 19.18916	02 19 52.70	+22 25 00.5		699	2003 UB ₂₇₇	2003 09 26.39411	04 26 38.10	+19 36 17.7	19.2	704
2003 UU ₂₇₆	2003 11 19.20671	02 19 51.81	+22 24 54.4		699	2003 UB ₂₇₇	2003 09 26.40656	04 26 38.42	+19 36 19.1	19.7	704
2003 UU ₂₇₆	2003 11 24.15777	02 15 52.50	+21 52 52.3	18.8 R	699	2003 UB ₂₇₇	2003 10 29.29506	04 21 32.69	+20 35 15.6	19.1 R	699
2003 UU ₂₇₆	2003 11 24.17534	02 15 51.70	+21 52 46.1		699	2003 UB ₂₇₇	2003 10 29.31424	04 21 31.62	+20 35 16.2		699
2003 UU ₂₇₆	2003 11 24.19233	02 15 50.88	+21 52 39.2	19.1	704	2003 UB ₂₇₇	2003 10 29.33337	04 21 30.60	+20 35 17.7		699
2003 UU ₂₇₆	2003 11 24.19287	02 15 50.87	+21 52 39.2		699	2003 UB ₂₇₇	2003 10 29.35252	04 21 29.57	+20 35 19.0		699
2003 UU ₂₇₆	2003 11 24.20539	02 15 50.23	+21 52 34.9	19.5	704	2003 UB ₂₇₇	2003 11 26.24211	03 49 24.30	+20 28 11.5	18.7	704
2003 UU ₂₇₆	2003 11 24.21041	02 15 50.03	+21 52 32.1		699	2003 UB ₂₇₇	2003 11 26.25498	03 49 23.34	+20 28 10.2	18.7	704
2003 UU ₂₇₆	2003 11 24.21780	02 15 49.74	+21 52 29.7	19.8	704	2003 UB ₂₇₇	2003 11 26.27712	03 49 21.59	+20 28 09.6	18.8	704
2003 UU ₂₇₆	2003 11 24.23029	02 15 48.95	+21 52 24.9	19.9	704	2003 UC ₂₇₇	2003 10 29.29506	04 24 36.33	+21 15 59.8	19.5 R	699
2003 UU ₂₇₆	2003 11 24.24258	02 15 48.54	+21 52 19.9	20.0	704	2003 UC ₂₇₇	2003 10 29.31424	04 24 35.68	+21 15 51.5		699
2003 UV ₂₇₆	2003 11 24.18960	01 52 35.85	+16 26 42.8	19.5	704	2003 UC ₂₇₇	2003 10 29.33337	04 24 34.85	+21 15 42.2		699
2003 UV ₂₇₆	2003 11 24.20338	01 52 35.55	+16 26 38.0	20.0	704	2003 UC ₂₇₇	2003 10 29.35252	04 24 34.21	+21 15 33.6		699
2003 UV ₂₇₆	2003 11 24.21579	01 52 35.29	+16 26 34.6	20.0	704	2003 UC ₂₇₇	2003 11 19.22045	04 07 44.52	+18 18 15.4	18.3 R	699
2003 UV ₂₇₆	2003 11 24.22828	01 52 34.96	+16 26 30.4	20.6	704	2003 UC ₂₇₇	2003 11 19.23959	04 07 43.35	+18 18 05.3		699
2003 UW ₂₇₆	2003 11 19.21123	02 44 27.80	+18 58 14.0	18.6 R	699	2003 UC ₂₇₇	2003 11 19.25871	04 07 42.24	+18 17 54.4		699
2003 UW ₂₇₆	2003 11 19.23043	02 44 26.83	+18 58 02.5		699	2003 UC ₂₇₇	2003 11 19.26262	04 07 41.98	+18 17 53.2	18.9 V	691
2003 UW ₂₇₆	2003 11 19.24954	02 44 25.92	+18 57 49.8		699	2003 UC ₂₇₇	2003 11 19.27795	04 07 41.04	+18 17 44.4		699
2003 UW ₂₇₆	2003 11 19.26870	02 44 25.01	+18 57 38.1		699	2003 UC ₂₇₇	2003 11 19.29112	04 07 40.27	+18 17 38.0	18.7 V	691
2003 UW ₂₇₆	2003 11 24.23078	02 41 01.91	+18 06 20.9	18.9 R	699	2003 UC ₂₇₇	2003 11 19.31837	04 07 38.63	+18 17 23.4	19.0 V	691
2003 UW ₂₇₆	2003 11 24.24995	02 41 01.09	+18 06 10.7		699	2003 UC ₂₇₇	2003 11 21.26664	04 05 46.36	+17 59 57.9	18.7	704
2003 UW ₂₇₆	2003 11 24.26907	02 41 00.31	+18 05 59.0		699	2003 UC ₂₇₇	2003 11 21.27971	04 05 45.58	+17 59 50.6	18.7	704
2003 UW ₂₇₆	2003 11 24.28819	02 40 59.50	+18 05 46.8		699	2003 UC ₂₇₇	2003 11 21.29214	04 05 44.84	+17 59 44.2	18.7	704
2003 UX ₂₇₆	2003 10 25.31965	03 16 54.88	+23 52 33.8	19.3	704	2003 UC ₂₇₇	2003 11 21.30539	04 05 44.02	+17 59 36.8	18.9	704
2003 UX ₂₇₆	2003 10 25.32192	03 16 54.79	+23 52 33.6	19.5 V	691	2003 UC ₂₇₇	2003 11 21.31812	04 05 43.26	+17 59 30.2	18.9	704
2003 UX ₂₇₆	2003 10 25.33152	03 16 54.17	+23 52 34.7	19.3	704	2003 UC ₂₇₇	2003 11 22.22541	04 04 50.92	+17 51 23.1	18.7	704
2003 UX ₂₇₆	2003 10 25.34442	03 16 53.43	+23 52 37.9	19.5	704	2003 UC ₂₇₇	2003 11 22.23633	04 04 50.37	+17 51 19.3	18.3	704
2003 UX ₂₇₆	2003 10 25.35211	03 16 53.03	+23 52 38.4	19.6 V	691	2003 UC ₂₇₇	2003 11 22.24713	04 04 49.74	+17 51 12.4	18.7	704
2003 UX ₂₇₆	2003 10 25.35628	03 16 52.76	+23 52 39.8	19.7	704	2003 UC ₂₇₇	2003 11 22.25720	04 04 49.14	+17 51 07.5	18.8	704
2003 UX ₂₇₆	2003 10 25.36848	03 16 52.04	+23 52 40.7	19.7	704	2003 UC ₂₇₇	2003 11 23.26917	04 03 50.57	+17 42 07.3	18.7	704
2003 UX ₂₇₆	2003 10 25.38233	03 16 51.25	+23 52 43.3	19.7 V	691	2003 UC ₂₇₇	2003 11 23.27225	04 03 50.34	+17 42 06.2	18.7	704
2003 UX ₂₇₆	2003 11 19.14222	02 49 45.53	+24 24 31.8	19.2 R	699	2003 UC ₂₇₇	2003 11 23.27801	04 03 50.07	+17 42 03.0	18.8	704
2003 UX ₂₇₆	2003 11 19.15984	02 49 44.36	+24 24 32.3		699	2003 UC ₂₇₇	2003 11 23.28479	04 03 49.62	+17 41 59.2	19.1	704
2003 UX ₂₇₆	2003 11 19.17743	02 49 43.07	+24 24 32.2		699	2003 UC ₂₇₇	2003 11 23.28728	04 03 49.48	+17 41 58.6	18.8	704
2003 UX ₂₇₆	2003 11 19.19499	02 49 41.95	+24 24 32.0		699	2003 UC ₂₇₇	2003 11 23.29652	04 03 48.89	+17 41 53.9	18.9	704
2003 UX ₂₇₆	2003 11 19.25388	02 49 37.96	+24 24 33.1	19.6	704	2003 UC ₂₇₇	2003 11 23.29730	04 03 48.86	+17 41 52.6	19.0	704
2003 UX ₂₇₆	2003 11 19.26644	02 49 37.06	+24 24 33.1	20.0	704	2003 UC ₂₇₇	2003 11 23.30563	04 03 48.38	+17 41 48.9	19.0	704
2003 UX ₂₇₆	2003 11 19.27894	02 49 36.19	+24 24 33.3	20.0	704	2003 UC ₂₇₇	2003 11 23.30990	04 03 48.12	+17 41 45.6	19.0	704
2003 UX ₂₇₆	2003 11 19.29141	02 49 35.43	+24 24 32.1	20.2	704	2003 UC ₂₇₇	2003 11 23.32248	04 03 47.36	+17 41 39.3	18.6	704
2003 UX ₂₇₆	2003 11 21.15883	02 47 32.61	+24 24 24.4	20.0 V	691	2003 UC ₂₇₇	2003 11 24.19280	04 02 57.41	+17 33 57.3	18.7	704
2003 UX ₂₇₆	2003 11 21.18564	02 47 30.81	+24 24 24.3	19.8 V	691	2003 UC ₂₇₇	2003 11 24.20071	04 02 56.97	+17 33 53.2	19.1	704
2003 UX ₂₇₆	2003 11 21.21231	02 47 29.02	+24 24 24.2	19.7 V	691	2003 UC ₂₇₇	2003 11 24.20864	04 02 56.51	+17 33 48.9	19.0	704
2003 UX ₂₇₆	2003 11 24.14612	02 44 21.50	+24 23 41.9	19.1 R	699	2003 UC ₂₇₇	2003 11 24.21655	04 02 55.99	+17 33 44.7	19.2	704
2003 UX ₂₇₆	2003 11 24.16360	02 44 20.38	+24 23 41.7		699	2003 UC ₂₇₇	2003 11 24.22445	04 02 55.55	+17 33 40.7	18.9	704
2003 UX ₂₇₆	2003 11 24.18116	02 44 19.27	+24 23 41.2		699	2003 UC ₂₇₇	2003 11 24.22492	04 02 55.54	+17 33 39.7	18.2 R	699
2003 UX ₂₇₆	2003 11 24.19871	02 44 18.06	+24 23 38.7		699	2003 UC ₂₇₇	2003 11 24.24411	04 02 54.41	+17 33 29.5		699
2003 UX ₂₇₆	2003 10 18.35834	02 49 38.33	+22 42 21.7	19.6 R	699	2003 UC ₂₇₇	2003 11 24.26327	04 02 53.26	+17 33 19.1		699
2003 UX ₂₇₆	2003 10 18.37416	02 49 37.73	+22 42 14.8		699	2003 UC ₂₇₇	2003 11 24.28235	04 02 52.12	+17 33 09.2		699
2003 UX ₂₇₆	2003 10 18.40943	02 49 36.49	+22 42 01.9		699	2003 UD ₂₇₇	2003 09 26.35496	04 11 26.96	+24 15 50.6	19.2	704
2003 UX ₂₇₆	2003 10 18.42514	02 49 35.71	+22 41 55.9		699	2003 UD ₂₇₇	2003 09 26.36737	04 11 27.64	+24 15 51.6	19.6	704
2003 UX ₂₇₆	2003 10 23.18528	02 46 28.79	+22 09 57.0	20.0 V	691	2003 UD ₂₇₇	2003 09 26.38003	04 11 28.28	+24 15 52.9	19.8	704
2003 UX ₂₇₆	2003 10 23.21236	02 46 27.68	+22 09 45.7	20.0 V	691	2003 UD ₂₇₇	2003 09 26.39259	04 11 29.02	+24 15 54.4	19.6	704
2003 UX ₂₇₆	2003 10 23.23969	02 46 26.52	+22 09 34.4	19.9 V	691	2003 UD ₂₇₇	2003 10 05.39053	04 18 47.38	+24 22 54.2	20.1	704
2003 UX ₂₇₆	2003 11 19.21038	02 27 32.58	+18 36 16.3	19.7 R	699	2003 UD ₂₇₇	2003 10 05.40606	04 18 47.96	+24 22 53.7	19.9	704
2003 UX ₂₇₆	2003 11 19.22961	02 27 31.94	+18 36 05.5		699	2003 UD ₂₇₇	2003 10 05.43722	04 18 49.10	+24 22 54.1	20.3	704
2003 UX ₂₇₆	2003 11 19.24871	02 27 31.25	+18 35 57.2		699	2003 UD ₂₇₇	2003 11 23.27273	04 10 05.81	+21 47 51.4	18.1	704
2003 UX ₂₇₆	2003 11 19.26785	02 27 30.55	+18 35 46.8		699	2003 UD ₂₇₇	2003 11 23.28528	04 10 05.27	+21 47 46.7	18.4	704
2003 UX ₂₇₆	2003 11 20.21070	02 26 55.15	+18 28 07.1	19.8	704	2003 UD ₂₇₇	2003 11 23.29778	04 10 04.60	+21 47 42.3	18.2	704
2003 UX ₂₇₆	2003 11 20.22392	02 26 54.73	+18 28 00.4	19.6	704	2003 UD ₂₇₇	2003 11 23.31038	04 10 03.86	+21 47 38.7	18.1	704
2003 UX ₂₇₆	2003 11 20.23689	02 26 54.19	+18 27 53.9	19.6	704	2003 UD ₂₇₇	2003 11 23.32296	04 10 03.26	+21 47 33.6	18.3	704
2003 UX ₂₇₆	2003 11 20.24975	02 26 53.69	+18 27 48.2	19.8	704	2003 UD ₂₇₇	2003 11 24.19269	04 09 21.02	+21 42 16.4	18.1	704
2003 UX ₂₇₆	2003 11 20.26269	02 26 53.22	+18 27 41.3	20.1	704	2003 UD ₂₇₇	2003 11 24.20059	04 09 20.61	+21 42 13.4	18.0	704
2003 UX ₂₇₆	2003 11 24.20598	02 24 33.33	+17 55 59.4	20.1							

2003 UE ₂₇₈	2003 09 22.46006	02 14 25.00	+17 33 41.0	20.2 V	691	2003 UT ₂₇₈	2003 11 19.19666	03 15 14.58	+24 21 59.4		699
2003 UE ₂₇₈	2003 09 22.48107	02 14 24.42	+17 33 43.9	20.2 V	691	2003 UT ₂₇₈	2003 11 19.22902	03 15 12.23	+24 21 55.7	19.2 V	703
2003 UE ₂₇₈	2003 09 27.40511	02 11 55.26	+17 44 13.7	20.2 V	691	2003 UT ₂₇₈	2003 11 19.24254	03 15 11.41	+24 21 53.4	19.4 V	703
2003 UE ₂₇₈	2003 09 27.43337	02 11 54.21	+17 44 16.7	20.2 V	691	2003 UT ₂₇₈	2003 11 19.25602	03 15 10.26	+24 21 50.3	19.1 V	703
2003 UE ₂₇₈	2003 09 27.46081	02 11 53.19	+17 44 19.4	20.2 V	691	2003 UT ₂₇₈	2003 11 19.26956	03 15 09.25	+24 21 48.8	19.2 V	703
2003 UE ₂₇₈	2003 10 17.41358	01 55 14.91	+17 47 43.4	19.8 V	691	2003 UT ₂₇₈	2003 11 20.26978	03 13 59.41	+24 19 04.9	19.3	704
2003 UE ₂₇₈	2003 10 17.44190	01 55 13.13	+17 47 40.7	19.8 V	691	2003 UT ₂₇₈	2003 11 20.28223	03 13 58.54	+24 19 03.0	19.5	704
2003 UE ₂₇₈	2003 10 17.46872	01 55 11.44	+17 47 38.3	19.6 V	691	2003 UT ₂₇₈	2003 11 20.29466	03 13 57.65	+24 19 01.0	19.5	704
2003 UE ₂₇₈	2003 10 20.41228	01 52 09.59	+17 43 04.0	18.7	644	2003 UT ₂₇₈	2003 11 20.30718	03 13 56.74	+24 18 58.5	19.2	704
2003 UE ₂₇₈	2003 10 20.43331	01 52 08.25	+17 43 01.9	18.7	644	2003 UT ₂₇₈	2003 11 20.32002	03 13 55.83	+24 18 56.2	19.6	704
2003 UE ₂₇₈	2003 10 20.45668	01 52 06.75	+17 42 59.6	19.1	644	2003 UT ₂₇₈	2003 11 21.26985	03 12 50.10	+24 16 16.1	19.3	644
2003 UE ₂₇₈	2003 10 30.23805	01 41 55.49	+17 20 45.8	19.3	704	2003 UT ₂₇₈	2003 11 21.29896	03 12 48.03	+24 16 11.2	19.2	644
2003 UE ₂₇₈	2003 10 30.25085	01 41 54.66	+17 20 42.6	18.7	704	2003 UT ₂₇₈	2003 11 21.32076	03 12 46.49	+24 16 07.5	19.0	644
2003 UE ₂₇₈	2003 10 30.26305	01 41 53.82	+17 20 42.0	19.4	704	2003 UT ₂₇₈	2003 11 24.19786	03 09 30.80	+24 07 39.7	19.3	704
2003 UE ₂₇₈	2003 11 22.10195	01 23 51.89	+16 18 32.9	20.2 V	691	2003 UT ₂₇₈	2003 11 24.21024	03 09 29.95	+24 07 37.8	20.0	704
2003 UE ₂₇₈	2003 11 22.13062	01 23 51.01	+16 18 29.2	20.3 V	691	2003 UT ₂₇₈	2003 11 24.22266	03 09 29.10	+24 07 35.8	19.1	704
2003 UE ₂₇₈	2003 11 22.16026	01 23 50.09	+16 18 25.3	20.2 V	691	2003 UT ₂₇₈	2003 11 24.23515	03 09 28.20	+24 07 33.5	19.3	704
2003 UE ₂₇₈	2003 11 24.20088	01 22 55.84	+16 14 16.9	20.5	704	2003 UT ₂₇₈	2003 11 24.24752	03 09 27.38	+24 07 30.8	19.7	704
2003 UE ₂₇₈	2003 11 24.21318	01 22 55.59	+16 14 16.2	19.6	704	2003 UT ₂₇₈	2003 11 24.25043	03 09 27.33	+24 07 31.3	19.7	704
2003 UE ₂₇₈	2003 11 24.22567	01 22 55.24	+16 14 14.5	19.7	704	2003 UT ₂₇₈	2003 11 24.26315	03 09 26.42	+24 07 28.7	20.3	704
2003 UE ₂₇₈	2003 11 24.23807	01 22 54.85	+16 14 11.7	20.4	704	2003 UT ₂₇₈	2003 11 24.27570	03 09 25.42	+24 07 27.0	20.2	704
2003 UQ ₂₇₈	1999 12 14.21665	05 08 13.77	+15 24 08.3	18.5	704	2003 UT ₂₇₈	2003 11 24.28832	03 09 24.54	+24 07 25.1	19.6	704
2003 UQ ₂₇₈	1999 12 14.23108	05 08 12.87	+15 24 08.9	18.8	704	2003 UT ₂₇₈	2003 11 24.30117	03 09 23.74	+24 07 22.7	19.8	704
2003 UQ ₂₇₈	1999 12 14.24557	05 08 12.04	+15 24 07.9	18.7	704	2003 UU ₂₇₈	1998 05 01.28031	14 56 42.58	-21 12 46.2	19.2	704
2003 UQ ₂₇₈	1999 12 14.26002	05 08 11.12	+15 24 07.5	18.8	704	2003 UU ₂₇₈	1998 05 01.31813	14 56 40.25	-21 12 36.4	19.2	704
2003 UQ ₂₇₈	1999 12 14.27473	05 08 10.19	+15 24 06.5	18.8	704	2003 UU ₂₇₈	1998 05 01.33706	14 56 39.23	-21 12 31.9	19.2	704
2003 UQ ₂₇₈	2000 01 06.18289	04 49 01.66	+15 33 11.2	19.8	704	2003 UU ₂₇₈	1998 05 01.35590	14 56 37.85	-21 12 25.6	19.5	704
2003 UQ ₂₇₈	2000 01 06.19747	04 49 01.11	+15 33 11.6	19.7	704	2003 UU ₂₇₈	1999 12 13.22683	04 33 58.34	+24 09 14.9	19.9	704
2003 UQ ₂₇₈	2000 01 06.21210	04 49 00.59	+15 33 13.5	19.3	704	2003 UU ₂₇₈	1999 12 13.24149	04 33 57.40	+24 09 09.9	20.2	704
2003 UQ ₂₇₈	2001 02 21.48833	14 18 58.75	-10 05 09.3	20.6 V	691	2003 UU ₂₇₈	1999 12 13.25622	04 33 56.41	+24 09 06.0	20.1	704
2003 UQ ₂₇₈	2001 02 21.50601	14 18 59.04	-10 05 08.1	20.9 V	691	2003 UU ₂₇₈	2002 04 09.32283	13 51 33.34	-16 20 03.5	19.4	704
2003 UQ ₂₇₈	2001 02 21.52374	14 18 59.31	-10 05 06.9	20.8 V	691	2003 UU ₂₇₈	2002 04 09.33503	13 51 32.66	-16 20 00.4	19.4	704
2003 UQ ₂₇₈	2001 05 24.17465	13 32 23.169	-03 32 57.73	20.20V	645	2003 UU ₂₇₈	2002 04 09.34712	13 51 31.94	-16 19 56.8	19.5	704
2003 UQ ₂₇₈	2001 05 24.17812	13 32 23.084	-03 32 57.31	21.15	645	2003 UU ₂₇₈	2002 04 09.35922	13 51 31.28	-16 19 54.2	18.9	704
2003 UQ ₂₇₈	2002 08 07.30821	20 28 33.10	-15 30 39.8	20.2	644	2003 UU ₂₇₈	2002 05 13.15113	13 21 12.94	-13 12 34.8	19.6	704
2003 UQ ₂₇₈	2002 08 07.33175	20 28 31.84	-15 30 46.4	19.9	644	2003 UU ₂₇₈	2002 05 13.16586	13 21 12.30	-13 12 28.2	19.9	704
2003 UQ ₂₇₈	2002 08 07.35863	20 28 30.36	-15 30 53.9	20.1	644	2003 UU ₂₇₈	2002 05 13.18058	13 21 11.60	-13 12 24.3	19.5	704
2003 UQ ₂₇₈	2003 10 29.25772	04 04 27.08	+13 44 11.1	19.0	704	2003 UU ₂₇₈	2002 05 13.19530	13 21 10.93	-13 12 19.2	19.4	704
2003 UQ ₂₇₈	2003 10 29.27012	04 04 26.75	+13 44 08.1	19.8	704	2003 UU ₂₇₈	2002 05 13.21017	13 21 10.27	-13 12 14.5	19.4	704
2003 UQ ₂₇₈	2003 10 29.28168	04 04 26.18	+13 44 05.4	19.5	704	2003 UU ₂₇₈	2002 05 17.20434	13 18 29.93	-12 50 57.7	20.6	644
2003 UQ ₂₇₈	2003 10 29.29329	04 04 25.74	+13 44 02.3	19.3	704	2003 UU ₂₇₈	2002 05 17.22521	13 18 29.12	-12 50 51.0	20.1	644
2003 UQ ₂₇₈	2003 10 29.30494	04 04 25.25	+13 44 00.2	19.4	704	2003 UU ₂₇₈	2002 05 17.24515	13 18 28.33	-12 50 44.4	20.5	644
2003 UQ ₂₇₈	2003 11 18.33927	03 47 43.93	+12 23 47.2	19.9 V	691	2003 UU ₂₇₈	2003 10 05.37370	03 55 24.93	+24 28 49.3	19.3	704
2003 UQ ₂₇₈	2003 11 18.36804	03 47 42.24	+12 23 40.9	19.8 V	691	2003 UU ₂₇₈	2003 10 05.38843	03 55 24.59	+24 28 49.1	19.4	704
2003 UQ ₂₇₈	2003 11 18.39626	03 47 40.60	+12 23 34.6	19.6 V	691	2003 UU ₂₇₈	2003 10 05.40224	03 55 24.34	+24 28 49.0	19.8	704
2003 UQ ₂₇₈	2003 11 19.29825	03 46 49.29	+12 20 15.0	19.0 R	699	2003 UU ₂₇₈	2003 10 05.41997	03 55 24.11	+24 28 48.9	19.2	704
2003 UQ ₂₇₈	2003 11 19.31413	03 46 48.33	+12 20 11.9		699	2003 UU ₂₇₈	2003 10 05.43498	03 55 23.86	+24 28 49.4	19.5	704
2003 UQ ₂₇₈	2003 11 19.32995	03 46 47.49	+12 20 08.0		699	2003 UU ₂₇₈	2003 10 18.36667	03 49 39.33	+24 16 48.9	19.7 R	699
2003 UQ ₂₇₈	2003 11 19.34561	03 46 46.55	+12 20 04.5		699	2003 UU ₂₇₈	2003 10 18.38247	03 49 38.69	+24 16 46.9		699
2003 UQ ₂₇₈	2003 11 21.33480	03 44 52.62	+12 12 58.7	19.2 V	291	2003 UU ₂₇₈	2003 10 18.41768	03 49 37.14	+24 16 43.1		699
2003 UQ ₂₇₈	2003 11 21.34248	03 44 52.14	+12 12 57.1	19.1 V	291	2003 UU ₂₇₈	2003 10 18.43347	03 49 36.44	+24 16 41.9		699
2003 UQ ₂₇₈	2003 11 21.34977	03 44 51.70	+12 12 55.5	19.2 V	291	2003 UU ₂₇₈	2003 10 30.37464	03 39 40.84	+23 44 06.7	19.7	704
2003 UQ ₂₇₈	2003 11 24.18991	03 42 09.67	+12 03 18.4	19.3 V	291	2003 UU ₂₇₈	2003 10 30.38754	03 39 40.00	+23 44 02.7	18.8	704
2003 UQ ₂₇₈	2003 11 24.19736	03 42 09.24	+12 03 17.1	19.3 V	291	2003 UU ₂₇₈	2003 10 30.40060	03 39 39.21	+23 44 00.0	19.1	704
2003 UQ ₂₇₈	2003 11 24.20453	03 42 08.82	+12 03 15.7	19.2 V	291	2003 UU ₂₇₈	2003 10 30.41325	03 39 38.39	+23 43 56.6	19.0	704
2003 UQ ₂₇₈	2003 11 24.30268	03 42 02.99	+12 02 55.7	18.9 R	699	2003 UU ₂₇₈	2003 11 19.14979	03 18 51.00	+22 12 46.5	18.5 R	699
2003 UQ ₂₇₈	2003 11 24.32024	03 42 01.94	+12 02 52.9		699	2003 UU ₂₇₈	2003 11 19.16741	03 18 49.92	+22 12 41.0		699
2003 UQ ₂₇₈	2003 11 24.33608	03 42 01.03	+12 02 50.3		699	2003 UU ₂₇₈	2003 11 19.18494	03 18 48.78	+22 12 35.6		699
2003 UQ ₂₇₈	2003 11 24.35181	03 42 00.05	+12 02 46.7		699	2003 UU ₂₇₈	2003 11 19.20251	03 18 47.64	+22 12 30.3		699
2003 UQ ₂₇₈	2003 11 26.19809	03 40 16.02	+11 56 56.2	19.5 V	291	2003 UU ₂₇₈	2003 11 19.22339	03 18 46.27	+22 12 23.2	18.9 V	703
2003 UQ ₂₇₈	2003 11 26.20185	03 40 15.82	+11 56 55.8	19.7 V	291	2003 UU ₂₇₈	2003 11 19.23689	03 18 45.43	+22 12 19.7	18.6 V	703
2003 UQ ₂₇₈	2003 11 26.20575	03 40 15.60	+11 56 54.9	19.8 V	291	2003 UU ₂₇₈	2003 11 19.25039	03 18 44.58	+22 12 15.5	18.9 V	703
2003 UR ₂₇₈	2003 11 19.22126	03 51 00.27	+17 34 54.4	17.6 R	699	2003 UV ₂₇₈	2003 11 19.26390	03 18 43.67	+22 12 11.3	18.8 V	703
2003 UR ₂₇₈	2003 11 19.24040	03 50 58.94	+17 34 58.0		699	2003 UV ₂₇₈	2003 11 20.27028	03 17 41.39	+22 06 50.3	18.8	704
2003 UR ₂₇₈	2003 11 19.25958	03 50 57.59	+17 35 01.7		699	2003 UV ₂₇₈	2003 11 20.28274	03 17 40.58	+22 06 46.0	18.9	704
2003 UR ₂₇₈	2003 11 19.27878	03 50 56.22	+17 35 05.6		699	2003 UV ₂₇₈	2003 11 20.29520	03 17 39.77	+22 06 41.8	18.9	704
2003 UR ₂₇₈	2003 11 21.26463	03 48 41.85	+17 41 31.5	17.8	704	2003 UV ₂₇₈	2003 11 20.30769	03 17 38.97	+22 06 37.8	19.3	704
2003 UR ₂₇₈	2003 11 21.27775	03 48 40.93	+17 41 34.1	17.7	704	2003 UV ₂₇₈	2003 11 20.32052	03 17 38.14	+22 06 33.8	19.3	704
2003 UR ₂₇₈	2003 11 21.29019	03 48 40.05	+17 41 36.9	17.9	704	2003 UV					

2003 UA ₂₇₉	2003 11 02.33691	04 11 42.92	+20 17 47.2	19.4	704	2003 UT ₂₇₉	2003 10 17.44205	02 00 48.14	+24 03 00.6	19.7	V	699
2003 UA ₂₇₉	2003 11 02.34891	04 11 42.48	+20 17 43.6	19.5	704	2003 UT ₂₇₉	2003 10 17.45008	02 00 47.65	+24 03 01.6	19.7	V	691
2003 UA ₂₇₉	2003 11 02.36101	04 11 41.90	+20 17 39.8	19.1	704	2003 UT ₂₇₉	2003 10 22.26242	01 56 27.45	+24 10 08.6	18.9		704
2003 UA ₂₇₉	2003 11 15.52507	04 01 44.41	+18 58 00.7	18.4	644	2003 UT ₂₇₉	2003 10 22.27478	01 56 26.63	+24 10 09.4	19.1		704
2003 UA ₂₇₉	2003 11 15.52815	04 01 44.25	+18 57 59.7	18.7	644	2003 UT ₂₇₉	2003 10 22.28731	01 56 25.99	+24 10 11.2	19.3		704
2003 UA ₂₇₉	2003 11 15.53571	04 01 43.87	+18 57 57.0	18.4	644	2003 UT ₂₇₉	2003 10 22.29965	01 56 25.27	+24 10 11.6	19.4		704
2003 UA ₂₇₉	2003 11 15.53866	04 01 43.73	+18 57 55.2	18.6	644	2003 UT ₂₇₉	2003 10 22.30957	01 56 24.72	+24 10 12.1	19.0		644
2003 UA ₂₇₉	2003 11 15.54759	04 01 43.29	+18 57 52.0	18.9	644	2003 UT ₂₇₉	2003 10 22.31175	01 56 24.56	+24 10 12.8	19.4		704
2003 UA ₂₇₉	2003 11 15.55198	04 01 43.00	+18 57 49.8	19.3	644	2003 UT ₂₇₉	2003 10 22.37241	01 56 21.02	+24 10 15.3	19.2		644
2003 UA ₂₇₉	2003 11 19.21622	03 58 37.22	+18 34 08.3	18.8 R	699	2003 UT ₂₇₉	2003 10 22.43859	01 56 17.17	+24 10 18.1	19.1		644
2003 UA ₂₇₉	2003 11 19.23540	03 58 36.15	+18 34 01.8		699	2003 UT ₂₇₉	2003 11 14.19724	01 37 25.16	+23 43 47.4	19.0		644
2003 UA ₂₇₉	2003 11 19.25454	03 58 35.12	+18 33 53.9		699	2003 UT ₂₇₉	2003 11 14.21776	01 37 24.37	+23 43 44.3	19.1		644
2003 UA ₂₇₉	2003 11 19.27377	03 58 34.11	+18 33 46.6		699	2003 UT ₂₇₉	2003 11 14.23915	01 37 23.56	+23 43 40.8	18.9		644
2003 UA ₂₇₉	2003 11 21.26541	03 56 51.22	+18 20 47.0	19.3	704	2003 UT ₂₇₉	2003 11 19.19538	01 34 50.17	+23 30 55.5	19.5		704
2003 UA ₂₇₉	2003 11 21.27853	03 56 50.49	+18 20 40.7	19.2	704	2003 UT ₂₇₉	2003 11 19.20802	01 34 49.73	+23 30 53.2	19.9		704
2003 UA ₂₇₉	2003 11 21.29097	03 56 49.87	+18 20 36.5	19.6	704	2003 UT ₂₇₉	2003 11 19.24647	01 34 48.58	+23 30 46.4	20.0		704
2003 UA ₂₇₉	2003 11 21.30400	03 56 49.17	+18 20 31.5	19.3	704	2003 UT ₂₇₉	2003 11 21.15197	01 34 03.51	+23 25 48.5	19.2		644
2003 UA ₂₇₉	2003 11 21.31695	03 56 48.47	+18 20 25.8	19.5	704	2003 UT ₂₇₉	2003 11 21.17628	01 34 02.87	+23 25 44.6	19.3		644
2003 UB ₂₇₉	2003 11 24.25224	03 49 04.14	+23 42 28.9	18.3	704	2003 UT ₂₇₉	2003 11 21.19750	01 34 02.38	+23 25 41.2	19.3		644
2003 UB ₂₇₉	2003 11 24.26496	03 49 03.18	+23 42 33.6	18.6	704	2003 UX ₂₇₉	2003 10 21.35635	03 33 45.41	+09 49 06.1	20.5		704
2003 UB ₂₇₉	2003 11 24.27751	03 49 02.21	+23 42 38.5	18.4	704	2003 UX ₂₇₉	2003 10 21.36825	03 33 45.00	+09 49 00.0	20.4		704
2003 UB ₂₇₉	2003 11 24.29013	03 49 01.25	+23 42 43.5	18.7	704	2003 UX ₂₇₉	2003 10 21.38018	03 33 44.64	+09 48 54.7	19.9		704
2003 UB ₂₇₉	2003 11 24.30302	03 49 00.24	+23 42 48.5	18.8	704	2003 UX ₂₇₉	2003 10 21.39182	03 33 44.19	+09 48 49.9	20.4		704
2003 UC ₂₇₉	2003 10 19.39191	04 21 24.10	+21 42 56.0	19.7 R	701	2003 UX ₂₇₉	2003 10 21.44154	03 33 42.61	+09 48 25.3	18.9		644
2003 UC ₂₇₉	2003 10 19.41205	04 21 23.82	+21 42 53.6	19.6 R	701	2003 UX ₂₇₉	2003 10 21.46301	03 33 41.88	+09 48 15.1	19.1		644
2003 UC ₂₇₉	2003 10 19.43219	04 21 23.59	+21 42 51.7	19.7 R	701	2003 UX ₂₇₉	2003 10 21.48439	03 33 41.17	+09 48 05.3	19.4		644
2003 UC ₂₇₉	2003 11 19.17765	04 02 26.30	+20 04 38.0	19.0 V	691	2003 UX ₂₇₉	2003 11 01.30976	03 26 44.10	+08 24 42.0	18.3		704
2003 UC ₂₇₉	2003 11 19.20547	04 02 24.71	+20 04 31.0	19.0 V	691	2003 UX ₂₇₉	2003 11 01.32176	03 26 43.52	+08 24 36.1	18.9		704
2003 UC ₂₇₉	2003 11 19.21705	04 02 24.01	+20 04 27.0	18.3 R	699	2003 UX ₂₇₉	2003 11 01.33376	03 26 42.98	+08 24 31.6	18.9		704
2003 UC ₂₇₉	2003 11 19.23269	04 02 23.13	+20 04 24.3	19.0 V	691	2003 UX ₂₇₉	2003 11 01.34573	03 26 42.43	+08 24 24.7	19.2		704
2003 UC ₂₇₉	2003 11 19.23623	04 02 22.92	+20 04 22.7		699	2003 UX ₂₇₉	2003 11 01.35784	03 26 41.85	+08 24 19.7	19.0		704
2003 UC ₂₇₉	2003 11 19.25539	04 02 21.78	+20 04 17.6		699	2003 UX ₂₇₉	2003 11 17.36425	03 13 50.68	+06 34 21.2	18.9 V		703
2003 UC ₂₇₉	2003 11 19.27459	04 02 20.67	+20 04 13.4		699	2003 UX ₂₇₉	2003 11 17.37444	03 13 50.19	+06 34 18.0	19.2 V		703
2003 UC ₂₇₉	2003 11 21.26567	04 00 29.23	+19 55 38.0	19.0	704	2003 UX ₂₇₉	2003 11 17.38484	03 13 49.62	+06 34 13.6	18.9 V		703
2003 UC ₂₇₉	2003 11 21.27880	04 00 28.42	+19 55 34.3	18.8	704	2003 UX ₂₇₉	2003 11 17.39506	03 13 49.15	+06 34 10.3	19.1 V		703
2003 UC ₂₇₉	2003 11 21.29123	04 00 27.71	+19 55 30.3	19.2	704	2003 UX ₂₇₉	2003 11 19.32150	03 12 16.24	+06 23 15.0	18.8		644
2003 UC ₂₇₉	2003 11 21.30426	04 00 26.95	+19 55 27.5	19.2	704	2003 UX ₂₇₉	2003 11 19.34353	03 12 15.15	+06 23 07.8	18.8		644
2003 UC ₂₇₉	2003 11 21.31721	04 00 26.21	+19 55 23.8	19.1	704	2003 UX ₂₇₉	2003 11 19.36727	03 12 13.95	+06 22 59.9	18.8		644
2003 UC ₂₇₉	2003 11 23.27201	03 58 36.09	+19 46 52.5	19.0	704	2003 UZ ₂₇₉	2000 03 25.19313	11 46 10.43	+00 25 07.7	20.5 V		691
2003 UC ₂₇₉	2003 11 23.28456	03 58 35.27	+19 46 48.0	19.3	704	2003 UZ ₂₇₉	2000 03 25.21403	11 46 09.55	+00 25 16.0	20.3 V		691
2003 UC ₂₇₉	2003 11 23.29706	03 58 34.62	+19 46 46.5	19.7	704	2003 UZ ₂₇₉	2000 03 25.23494	11 46 08.67	+00 25 24.9	20.4 V		691
2003 UC ₂₇₉	2003 11 23.30966	03 58 33.88	+19 46 41.3	19.3	704	2003 UZ ₂₇₉	2000 04 07.19277	11 37 57.50	+01 50 26.9	20.7 V		691
2003 UC ₂₇₉	2003 11 23.32224	03 58 33.03	+19 46 37.3	19.8	704	2003 UZ ₂₇₉	2000 04 07.21379	11 37 56.78	+01 50 34.4	20.7 V		691
2003 UC ₂₇₉	2003 11 24.22074	03 57 42.64	+19 42 42.9	18.5 R	699	2003 UZ ₂₇₉	2000 04 07.24754	11 37 55.59	+01 50 46.6	20.8 V		691
2003 UC ₂₇₉	2003 11 24.23998	03 57 41.42	+19 42 37.3		699	2003 UZ ₂₇₉	2003 10 21.34454	03 36 57.90	+09 48 55.5	19.9		704
2003 UC ₂₇₉	2003 11 24.25910	03 57 40.33	+19 42 32.4		699	2003 UZ ₂₇₉	2003 10 21.35635	03 36 57.55	+09 48 50.6	19.8		704
2003 UC ₂₇₉	2003 11 24.27821	03 57 39.19	+19 42 27.4		699	2003 UZ ₂₇₉	2003 10 21.36825	03 36 57.09	+09 48 46.5	19.8		704
2003 UD ₂₇₉	2003 11 19.22126	03 46 36.63	+16 36 29.7	18.9 R	699	2003 UZ ₂₇₉	2003 10 21.38018	03 36 56.75	+09 48 41.9	19.8		704
2003 UD ₂₇₉	2003 11 19.24040	03 46 35.44	+16 36 29.3		699	2003 UZ ₂₇₉	2003 10 21.39182	03 36 56.37	+09 48 36.7	19.6		704
2003 UD ₂₇₉	2003 11 19.25958	03 46 34.30	+16 36 30.7		699	2003 UZ ₂₇₉	2003 11 01.30990	03 30 12.44	+08 37 06.2	18.4		704
2003 UD ₂₇₉	2003 11 19.27878	03 46 33.14	+16 36 29.8		699	2003 UZ ₂₇₉	2003 11 01.32189	03 30 11.94	+08 37 01.6	18.7		704
2003 UD ₂₇₉	2003 11 24.22660	03 41 39.59	+16 38 04.2	18.8 R	699	2003 UZ ₂₇₉	2003 11 01.33389	03 30 11.36	+08 36 57.0	18.7		704
2003 UD ₂₇₉	2003 11 24.24577	03 41 38.44	+16 38 04.8		699	2003 UZ ₂₇₉	2003 11 01.34587	03 30 10.85	+08 36 52.3	19.4		704
2003 UD ₂₇₉	2003 11 24.26493	03 41 37.28	+16 38 05.6		699	2003 UZ ₂₇₉	2003 11 01.35798	03 30 10.32	+08 36 47.1	19.2		704
2003 UF ₂₇₉	2003 11 24.28402	03 41 36.17	+16 38 06.1		699	2003 UZ ₂₇₉	2003 11 17.36425	03 17 56.32	+07 01 38.7	18.6 V		703
2003 UF ₂₇₉	2003 11 01.33628	04 17 55.17	+16 58 09.9	19.9	704	2003 UZ ₂₇₉	2003 11 17.37444	03 17 55.84	+07 01 34.7	19.2 V		703
2003 UF ₂₇₉	2003 11 01.36067	04 17 54.02	+16 58 00.8	20.0	704	2003 UZ ₂₇₉	2003 11 17.38484	03 17 55.37	+07 01 33.8	18.9 V		703
2003 UF ₂₇₉	2003 11 01.37318	04 17 53.48	+16 57 56.4	19.8	704	2003 UZ ₂₇₉	2003 11 17.39506	03 17 54.77	+07 01 30.2	19.7 V		703
2003 UF ₂₇₉	2003 11 18.34233	04 02 10.95	+15 05 24.9	19.1	644	2003 UZ ₂₇₉	2003 11 19.37422	03 16 22.51	+06 51 30.7	18.9		644
2003 UF ₂₇₉	2003 11 18.37253	04 02 08.98	+15 05 13.1	19.0	644	2003 UZ ₂₇₉	2003 11 19.39494	03 16 21.50	+06 51 25.0	18.9		644
2003 UF ₂₇₉	2003 11 18.40233	04 02 07.05	+15 05 01.1	19.3	644	2003 UZ ₂₇₉	2003 11 19.41971	03 16 20.33	+06 51 17.4	18.7		644
2003 UF ₂₇₉	2003 11 18.41294	04 02 06.31	+15 04 57.5	19.7	644	2003 UB ₂₈₀	2003 11 19.29990	03 21 46.66	+10 17 45.3	19.5 R		699
2003 UF ₂₇₉	2003 11 18.43433	04 02 04.95	+15 04 48.7	18.9	644	2003 UB ₂₈₀	2003 11 19.31579	03 21 45.70	+10 17 41.4			699
2003 UF ₂₇₉	2003 11 18.45867	04 02 03.34	+15 04 39.0	19.2	644	2003 UB ₂₈₀	2003 11 19.33160	03 21 44.77	+10 17 38.0			699
2003 UF ₂₇₉	2003 11 19.29076	04 01 11.61	+14 59 14.5	18.6 R	699	2003 UB ₂₈₀	2003 11 19.34727	03 21 43.97	+10 17 35.8			699
2003 UF ₂₇₉	2003 11 19.30666	04 01 10.51	+14 59 07.7		699	2003 UB ₂₈₀	2003 11 21.32197	03 19 55.85	+10 11 04.6	19.5 V		691
2003 UF ₂₇₉	2003 11 19.32242	04 01 09.56	+14 59 01.1		699	2003 UB ₂₈₀	2003 11 21.34865	03 19 54.35	+10 10 59.4	19.5 V		691
2003 UF ₂₇₉	2003 11 19.33819	04 01 08.47	+14 5									

2003 UJ ₂₈₀	2003 11 19.34477	04 03 07.86	+11 30 58.2		699	2003 UX ₂₈₀	2003 11 21.27393	03 13 53.47	+15 07 53.9	19.6	704
2003 UJ ₂₈₀	2003 11 26.21782	03 56 31.51	+11 46 45.2	19.0 V	691	2003 UX ₂₈₀	2003 11 21.28665	03 13 52.78	+15 07 49.3	19.6	704
2003 UJ ₂₈₀	2003 11 26.24460	03 56 29.90	+11 46 49.5	19.0 V	691	2003 UX ₂₈₀	2003 11 21.29964	03 13 52.02	+15 07 44.5	19.6	704
2003 UJ ₂₈₀	2003 11 26.27172	03 56 28.27	+11 46 53.9	18.8 V	691	2003 UX ₂₈₀	2003 11 21.31259	03 13 51.33	+15 07 40.6	20.1	704
2003 UK ₂₈₀	2003 11 19.29655	04 12 41.84	+12 09 41.1	18.3 R	699	2003 UX ₂₈₀	2003 11 24.24206	03 11 26.41	+14 50 08.9	20.1 V	703
2003 UK ₂₈₀	2003 11 19.31248	04 12 40.74	+12 09 42.5		699	2003 UX ₂₈₀	2003 11 24.25561	03 11 25.75	+14 50 04.2	19.0 V	703
2003 UK ₂₈₀	2003 11 19.32829	04 12 39.66	+12 09 44.5		699	2003 UX ₂₈₀	2003 11 24.26913	03 11 25.07	+14 49 59.6	18.9 V	703
2003 UK ₂₈₀	2003 11 19.34395	04 12 38.64	+12 09 45.9		699	2003 UX ₂₈₀	2003 11 24.28277	03 11 24.20	+14 49 54.1	20.4 V	703
2003 UK ₂₈₀	2003 11 26.35199	04 04 56.23	+12 25 50.0	19.0 V	691	2003 UX ₂₈₀	2003 11 24.29188	03 11 23.88	+14 49 52.2	19.0 R	699
2003 UK ₂₈₀	2003 11 26.38112	04 04 54.21	+12 25 54.5	19.1 V	691	2003 UX ₂₈₀	2003 11 24.30943	03 11 23.03	+14 49 45.4		699
2003 UK ₂₈₀	2003 11 26.40837	04 04 52.33	+12 25 58.8	19.9 V	691	2003 UX ₂₈₀	2003 11 24.32518	03 11 22.17	+14 49 40.3		699
2003 UM ₂₈₀	1999 09 11.19839	21 27 16.63	-27 50 49.9	19.2	704	2003 UX ₂₈₀	2003 11 24.34104	03 11 21.47	+14 49 34.7		699
2003 UM ₂₈₀	1999 09 11.21262	21 27 16.04	-27 50 52.1	19.3	704	2003 UX ₂₈₀	2003 10 20.43720	03 37 57.32	+19 20 16.1	20.2 V	691
2003 UM ₂₈₀	1999 09 11.22702	21 27 15.61	-27 50 53.1	19.4	704	2003 UX ₂₈₀	2003 10 20.46588	03 37 56.27	+19 20 07.2	20.0 V	691
2003 UM ₂₈₀	1999 09 11.24150	21 27 15.01	-27 50 55.3	19.6	704	2003 UY ₂₈₀	2003 10 20.49396	03 37 55.25	+19 19 58.5	20.2 V	691
2003 UM ₂₈₀	1999 09 11.25577	21 27 14.42	-27 50 57.4	19.3	704	2003 UY ₂₈₀	2003 11 02.32175	03 28 38.03	+18 06 56.1	19.8	704
2003 UM ₂₈₀	2003 08 23.41532	03 45 13.00	+10 34 16.8	19.0	704	2003 UY ₂₈₀	2003 11 02.33391	03 28 37.38	+18 06 52.6	19.6	704
2003 UM ₂₈₀	2003 08 23.42814	03 45 14.22	+10 34 19.0	19.8	704	2003 UY ₂₈₀	2003 11 02.34593	03 28 36.66	+18 06 48.6	19.4	704
2003 UM ₂₈₀	2003 08 23.44063	03 45 15.35	+10 34 22.1	19.7	704	2003 UY ₂₈₀	2003 11 02.35803	03 28 36.11	+18 06 42.9	20.1	704
2003 UM ₂₈₀	2003 08 23.45342	03 45 16.56	+10 34 24.9	19.9	704	2003 UY ₂₈₀	2003 11 15.46853	03 16 54.31	+16 41 16.5	19.1	644
2003 UM ₂₈₀	2003 09 12.39931	04 13 59.10	+11 28 26.2	18.2 R	699	2003 UY ₂₈₀	2003 11 15.48906	03 16 53.20	+16 41 08.4	18.9	644
2003 UM ₂₈₀	2003 09 12.41259	04 14 00.07	+11 28 27.0		699	2003 UY ₂₈₀	2003 11 15.51106	03 16 51.97	+16 40 59.7	19.0	644
2003 UM ₂₈₀	2003 09 12.42590	04 14 01.02	+11 28 30.2		699	2003 UY ₂₈₀	2003 11 19.22379	03 13 32.14	+16 16 39.1	19.0 R	699
2003 UM ₂₈₀	2003 09 12.43914	04 14 01.94	+11 28 31.2		699	2003 UY ₂₈₀	2003 11 19.24290	03 13 31.04	+16 16 31.3		699
2003 UM ₂₈₀	2003 09 20.36699	04 23 01.07	+11 40 56.2	18.4	704	2003 UY ₂₈₀	2003 11 19.26205	03 13 30.00	+16 16 24.5		699
2003 UM ₂₈₀	2003 09 20.37964	04 23 01.79	+11 40 57.5	18.8	704	2003 UY ₂₈₀	2003 11 19.28127	03 13 28.95	+16 16 15.2		699
2003 UM ₂₈₀	2003 09 20.39206	04 23 02.53	+11 40 58.3	18.6	704	2003 UY ₂₈₀	2003 11 21.26060	03 11 44.72	+16 03 31.2	19.2	704
2003 UM ₂₈₀	2003 09 20.40417	04 23 03.25	+11 40 58.6	18.5	704	2003 UY ₂₈₀	2003 11 21.27354	03 11 43.96	+16 03 26.2	19.1	704
2003 UM ₂₈₀	2003 09 20.41633	04 23 03.97	+11 41 00.8	18.6	704	2003 UY ₂₈₀	2003 11 21.28625	03 11 43.39	+16 03 21.3	19.5	704
2003 UM ₂₈₀	2003 10 09.40968	04 36 47.27	+11 58 00.6	18.0 R	699	2003 UY ₂₈₀	2003 11 21.29925	03 11 42.61	+16 03 16.2	19.7	704
2003 UM ₂₈₀	2003 10 09.42955	04 36 47.82	+11 58 01.7		699	2003 UY ₂₈₀	2003 11 21.31220	03 11 41.84	+16 03 11.1	19.5	704
2003 UM ₂₈₀	2003 10 09.44947	04 36 48.18	+11 58 02.7		699	2003 UY ₂₈₀	2003 11 24.22911	03 09 13.14	+15 44 47.9	19.0 R	699
2003 UM ₂₈₀	2003 10 09.46933	04 36 48.60	+11 58 03.6		699	2003 UY ₂₈₀	2003 11 24.24206	03 09 12.44	+15 44 42.7	19.9 V	703
2003 UM ₂₈₀	2003 11 19.29241	04 20 28.35	+12 59 36.1	17.0 R	699	2003 UY ₂₈₀	2003 11 24.24828	03 09 12.20	+15 44 39.8		699
2003 UM ₂₈₀	2003 11 19.30832	04 20 27.29	+12 59 39.2		699	2003 UY ₂₈₀	2003 11 24.25561	03 09 11.74	+15 44 38.8	19.4 V	703
2003 UM ₂₈₀	2003 11 19.32411	04 20 26.27	+12 59 42.3		699	2003 UY ₂₈₀	2003 11 24.26743	03 09 11.21	+15 44 34.1		699
2003 UM ₂₈₀	2003 11 19.33983	04 20 25.24	+12 59 45.0		699	2003 UY ₂₈₀	2003 11 24.26913	03 09 11.27	+15 44 34.1	19.7 V	703
2003 UM ₂₈₀	2003 11 22.25641	04 17 21.61	+13 09 12.8	17.4	704	2003 UY ₂₈₀	2003 11 24.28277	03 09 10.38	+15 44 27.5	19.6 V	703
2003 UM ₂₈₀	2003 11 22.26903	04 17 20.76	+13 09 15.5	17.5	704	2003 UY ₂₈₀	2003 11 24.28651	03 09 10.26	+15 44 26.4		699
2003 UM ₂₈₀	2003 11 22.28141	04 17 19.88	+13 09 17.9	17.2	704	2003 UZ ₂₈₀	2003 10 20.43977	03 44 54.07	+19 19 57.4	20.0 V	691
2003 UM ₂₈₀	2003 11 22.29379	04 17 19.10	+13 09 20.7	17.4	704	2003 UZ ₂₈₀	2003 10 20.46870	03 44 53.00	+19 19 52.4	20.1 V	691
2003 UM ₂₈₀	2003 11 26.34925	04 12 56.86	+13 23 59.0	17.3 V	691	2003 UZ ₂₈₀	2003 10 20.49681	03 44 51.99	+19 19 47.5	20.0 V	691
2003 UM ₂₈₀	2003 11 26.37835	04 12 54.86	+13 24 05.5	17.3 V	691	2003 UZ ₂₈₀	2003 11 15.36249	03 21 58.76	+17 35 40.2	19.2 V	691
2003 UM ₂₈₀	2003 11 26.40538	04 12 53.04	+13 24 11.6	18.1 V	691	2003 UZ ₂₈₀	2003 11 15.39091	03 21 56.86	+17 35 31.9	19.0 V	691
2003 UN ₂₈₀	2003 11 24.29601	04 16 34.22	+13 42 13.0	18.3 R	699	2003 UZ ₂₈₀	2003 11 15.42131	03 21 54.86	+17 35 22.7	19.1 V	691
2003 UN ₂₈₀	2003 11 24.31359	04 16 33.01	+13 42 14.9		699	2003 UZ ₂₈₀	2003 11 19.22379	03 17 52.95	+17 16 49.6	18.7 R	699
2003 UN ₂₈₀	2003 11 24.32943	04 16 32.03	+13 42 18.8		699	2003 UZ ₂₈₀	2003 11 19.24290	03 17 51.62	+17 16 44.6		699
2003 UN ₂₈₀	2003 11 24.34516	04 16 31.03	+13 42 20.2		699	2003 UZ ₂₈₀	2003 11 19.26205	03 17 50.45	+17 16 39.4		699
2003 UN ₂₈₀	2003 11 26.34925	04 14 27.14	+13 47 57.5	19.0 V	691	2003 UZ ₂₈₀	2003 11 19.28127	03 17 49.10	+17 16 32.8		699
2003 UN ₂₈₀	2003 11 26.37835	04 14 25.28	+13 48 02.5	19.0 V	691	2003 UZ ₂₈₀	2003 11 21.26164	03 15 44.30	+17 06 54.2	19.7	704
2003 UN ₂₈₀	2003 11 26.40538	04 14 23.52	+13 48 07.1	19.9 V	691	2003 UZ ₂₈₀	2003 11 21.27458	03 15 43.42	+17 06 50.9	20.1	704
2003 UQ ₂₈₀	2003 11 18.42347	04 10 30.96	+12 51 07.1	18.6	644	2003 UZ ₂₈₀	2003 11 21.28730	03 15 42.66	+17 06 47.2	19.7	704
2003 UQ ₂₈₀	2003 11 18.44523	04 10 29.61	+12 51 11.7	18.8	644	2003 UZ ₂₈₀	2003 11 21.30029	03 15 41.63	+17 06 44.2	20.3	704
2003 UQ ₂₈₀	2003 11 18.46704	04 10 28.24	+12 51 16.0	18.8	644	2003 UZ ₂₈₀	2003 11 21.31324	03 15 40.90	+17 06 41.3	20.2	704
2003 UQ ₂₈₀	2003 11 19.29159	04 09 38.62	+12 54 23.7	18.4 R	699	2003 UZ ₂₈₀	2003 11 23.28375	03 13 38.66	+16 57 10.4	19.6	704
2003 UQ ₂₈₀	2003 11 19.30751	04 09 37.62	+12 54 26.5		699	2003 UZ ₂₈₀	2003 11 23.29626	03 13 37.95	+16 57 06.5	19.4	704
2003 UQ ₂₈₀	2003 11 19.32326	04 09 36.60	+12 54 30.3		699	2003 UZ ₂₈₀	2003 11 23.30886	03 13 37.13	+16 57 02.3	19.7	704
2003 UQ ₂₈₀	2003 11 19.33900	04 09 35.60	+12 54 34.6		699	2003 UZ ₂₈₀	2003 11 23.32144	03 13 36.26	+16 56 58.2	19.8	704
2003 UQ ₂₈₀	2003 11 24.29517	04 04 29.15	+13 14 19.9	18.2 R	699	2003 UZ ₂₈₀	2003 11 24.25092	03 12 39.69	+16 52 32.8	19.6	704
2003 UQ ₂₈₀	2003 11 24.31276	04 04 28.08	+13 14 25.9		699	2003 UZ ₂₈₀	2003 11 24.26365	03 12 38.93	+16 52 29.5	19.5	704
2003 UQ ₂₈₀	2003 11 24.32857	04 04 27.07	+13 14 28.5		699	2003 UZ ₂₈₀	2003 11 24.27620	03 12 38.12	+16 52 25.3	20.0	704
2003 UQ ₂₈₀	2003 11 24.34433	04 04 26.03	+13 14 32.5		699	2003 UZ ₂₈₀	2003 11 24.28881	03 12 37.29	+16 52 22.2	19.4	704
2003 US ₂₈₀	1994 01 04.24584	07 44 50.72	+22 44 44.2		691	2003 UZ ₂₈₀	2003 11 24.30167	03 12 36.45	+16 52 18.9	19.7	704
2003 US ₂₈₀	1994 01 04.29014	07 44 48.36	+22 44 53.5	19.3 V	691	2003 UA ₂₈₁	2003 11 19.21373	03 17 09.66	+18 43 09.3	18.5 R	699
2003 US ₂₈₀	1994 01 04.33058	07 44 46.22	+22 45 02.7		691	2003 UA ₂₈₁	2003 11 19.23291	03 17 08.31	+18 43 10.1		699
2003 US ₂₈₀	1994 01 31.80399	07 21 02.48	+24 08 23.3	19.0 V	589	2003 UA ₂₈₁	2003 11 19.25204	03 17 06.96	+18 43 10.2		699
2003 US ₂₈₀	1994 01 31.81429	07 21 02.04	+24 08 23.4		589	2003 UA ₂₈₁	2003 11 19.27124	03 17 05.64	+18 43 09.7		699
2003 US ₂₈₀	1994 01 31.82459	07 21 01.65	+24 08 24.4		589	2003 UA ₂₈₁	2003 11 21.26125	03 14 51.94	+18 42 55.4	19.1	704
2003 US ₂₈₀	2000 05 04.27668	12 09 33.592	+03 41 57.80	20.93V	645	2003 UA ₂₈₁	2003 11 21.27420	03 14 50.98	+18 42 56.2	19.7	704
2003 US ₂₈₀											

2003 UD ₂₈₁	2003 11 28.40969	03 19 31.70	+15 06 11.7	19.5 V	691	2003 UU ₂₈₁	2003 11 16.37240	03 15 56.46	+14 34 37.0	19.4 V	691
2003 UE ₂₈₁	2003 11 19.21457	03 27 46.57	+19 42 02.3	19.1 R	699	2003 UU ₂₈₁	2003 11 16.40019	03 15 54.95	+14 34 34.2	19.3 V	691
2003 UE ₂₈₁	2003 11 19.23373	03 27 45.32	+19 41 59.9		699	2003 UU ₂₈₁	2003 11 16.42822	03 15 53.43	+14 34 31.3	19.6 V	691
2003 UE ₂₈₁	2003 11 19.25288	03 27 44.19	+19 41 55.8		699	2003 UU ₂₈₁	2003 11 19.28748	03 13 29.05	+14 30 26.2	19.0 R	699
2003 UE ₂₈₁	2003 11 19.27209	03 27 42.99	+19 41 52.8		699	2003 UU ₂₈₁	2003 11 19.30327	03 13 28.23	+14 30 24.3		699
2003 UE ₂₈₁	2003 11 24.21822	03 22 46.26	+19 28 15.0	19.4 R	699	2003 UU ₂₈₁	2003 11 19.31911	03 13 27.36	+14 30 24.0		699
2003 UE ₂₈₁	2003 11 24.23745	03 22 45.01	+19 28 11.2		699	2003 UU ₂₈₁	2003 11 19.33490	03 13 26.46	+14 30 22.5		699
2003 UE ₂₈₁	2003 11 24.25659	03 22 44.00	+19 28 08.3		699	2003 UD ₂₈₂	2003 11 19.30075	03 15 10.60	+10 50 33.8	19.1 R	699
2003 UE ₂₈₁	2003 11 24.27575	03 22 42.86	+19 28 04.7		699	2003 UD ₂₈₂	2003 11 19.31661	03 15 09.68	+10 50 31.4		699
2003 UE ₂₈₁	2003 11 28.16633	03 18 59.67	+19 17 22.4	21.4 V	691	2003 UD ₂₈₂	2003 11 19.33241	03 15 08.75	+10 50 29.7		699
2003 UE ₂₈₁	2003 11 28.34534	03 18 49.35	+19 16 53.5	21.1 V	691	2003 UD ₂₈₂	2003 11 19.34812	03 15 07.87	+10 50 26.6		699
2003 UE ₂₈₁	2003 11 28.37210	03 18 47.80	+19 16 48.9	20.5 V	691	2003 UH ₂₈₂	2003 11 19.29907	03 32 54.48	+10 14 30.0	19.2 R	699
2003 UG ₂₈₁	2003 11 19.22296	03 29 50.87	+16 51 20.3	18.7 R	699	2003 UH ₂₈₂	2003 11 19.31495	03 32 53.34	+10 14 28.1		699
2003 UG ₂₈₁	2003 11 19.24208	03 29 49.72	+16 51 10.5		699	2003 UH ₂₈₂	2003 11 19.33078	03 32 52.30	+10 14 27.7		699
2003 UG ₂₈₁	2003 11 19.26122	03 29 48.44	+16 51 01.2		699	2003 UH ₂₈₂	2003 11 19.34645	03 32 51.35	+10 14 26.1		699
2003 UG ₂₈₁	2003 11 19.28045	03 29 47.29	+16 50 53.1		699	2003 UH ₂₈₂	2003 11 21.32455	03 30 46.24	+10 11 24.5	19.6 V	691
2003 UG ₂₈₁	2003 11 24.22744	03 24 55.22	+16 09 58.9	18.8 R	699	2003 UH ₂₈₂	2003 11 21.35129	03 30 44.50	+10 11 22.0	19.7 V	691
2003 UG ₂₈₁	2003 11 24.24319	03 24 54.26	+16 09 52.7	18.9 V	703	2003 UH ₂₈₂	2003 11 21.37787	03 30 42.75	+10 11 19.8	19.7 V	691
2003 UG ₂₈₁	2003 11 24.24659	03 24 54.05	+16 09 49.7		699	2003 UK ₂₈₂	1992 11 17.40672	04 07 13.96	+12 04 03.0	18.8 V	691
2003 UG ₂₈₁	2003 11 24.25673	03 24 53.37	+16 09 44.9	19.0 V	703	2003 UK ₂₈₂	1992 11 17.43227	04 07 12.63	+12 04 01.1		691
2003 UG ₂₈₁	2003 11 24.26576	03 24 52.91	+16 09 41.4		699	2003 UK ₂₈₂	1992 11 17.45827	04 07 11.28	+12 03 59.4		691
2003 UG ₂₈₁	2003 11 24.27025	03 24 52.62	+16 09 39.2	18.8 V	703	2003 UK ₂₈₂	1995 04 03.35709	14 08 32.27	-02 59 28.3	20.1 V	691
2003 UG ₂₈₁	2003 11 24.28389	03 24 51.86	+16 09 32.5	18.4 V	703	2003 UK ₂₈₂	1995 04 03.38915	14 08 31.01	-02 59 19.3		691
2003 UG ₂₈₁	2003 11 24.28485	03 24 51.71	+16 09 31.7		699	2003 UK ₂₈₂	1995 04 03.42222	14 08 29.71	-02 59 10.3		691
2003 UG ₂₈₁	2003 11 28.35590	03 21 05.00	+15 37 22.4	19.5 V	691	2003 UK ₂₈₂	2003 11 19.29825	03 43 42.23	+10 28 33.2	18.9 R	699
2003 UG ₂₈₁	2003 11 28.38273	03 21 03.50	+15 37 09.6	19.5 V	691	2003 UK ₂₈₂	2003 11 19.31413	03 43 41.38	+10 28 31.9		699
2003 UG ₂₈₁	2003 11 28.40969	03 21 02.01	+15 36 57.2	19.6 V	691	2003 UK ₂₈₂	2003 11 19.32995	03 43 40.56	+10 28 30.6		699
2003 UH ₂₈₁	2003 11 16.24846	03 36 06.63	+19 28 28.2	19.6 V	703	2003 UK ₂₈₂	2003 11 19.34561	03 43 39.67	+10 28 29.9		699
2003 UH ₂₈₁	2003 11 16.25979	03 36 05.94	+19 28 24.7	19.6 V	703	2003 UM ₂₈₂	2001 02 17.31026	10 34 10.67	+13 22 23.6	19.9 V	691
2003 UH ₂₈₁	2003 11 16.27122	03 36 05.26	+19 28 23.0	19.2 V	703	2003 UM ₂₈₂	2001 02 17.32029	10 34 10.12	+13 22 28.8	19.2	704
2003 UH ₂₈₁	2003 11 16.28260	03 36 04.48	+19 28 20.4	19.5 V	703	2003 UM ₂₈₂	2001 02 17.33156	10 34 09.44	+13 22 33.6	20.3 V	691
2003 UH ₂₈₁	2003 11 19.21457	03 33 11.36	+19 16 43.9	18.7 R	699	2003 UM ₂₈₂	2001 02 17.33442	10 34 09.29	+13 22 34.9	19.5	704
2003 UH ₂₈₁	2003 11 19.23373	03 33 10.11	+19 16 39.4		699	2003 UM ₂₈₂	2001 02 17.34854	10 34 08.54	+13 22 40.9	19.7	704
2003 UH ₂₈₁	2003 11 19.25288	03 33 08.91	+19 16 34.9		699	2003 UM ₂₈₂	2001 02 17.35296	10 34 08.21	+13 22 43.5	20.1 V	691
2003 UH ₂₈₁	2003 11 19.27209	03 33 07.84	+19 16 28.6		699	2003 UM ₂₈₂	2001 02 17.36265	10 34 07.73	+13 22 46.4	19.5	704
2003 UH ₂₈₁	2003 11 21.26317	03 31 10.53	+19 08 33.2	19.2	704	2003 UM ₂₈₂	2003 11 16.29241	04 02 34.86	+11 25 09.5	19.8 V	703
2003 UH ₂₈₁	2003 11 21.27613	03 31 09.73	+19 08 30.3	19.4	704	2003 UM ₂₈₂	2003 11 16.30265	04 02 33.92	+11 25 08.9	19.1 V	703
2003 UH ₂₈₁	2003 11 21.28875	03 31 08.92	+19 08 28.0	19.5	704	2003 UM ₂₈₂	2003 11 16.31291	04 02 33.33	+11 25 07.0	19.0 V	703
2003 UH ₂₈₁	2003 11 21.30172	03 31 08.14	+19 08 23.5	19.5	704	2003 UM ₂₈₂	2003 11 16.32319	04 02 32.72	+11 25 04.8	19.4 V	703
2003 UH ₂₈₁	2003 11 21.31470	03 31 07.33	+19 08 20.8	19.5	704	2003 UM ₂₈₂	2003 11 18.42347	04 00 24.83	+11 20 26.5	18.7	644
2003 UH ₂₈₁	2003 11 24.24770	03 28 18.13	+18 56 37.7	18.8 V	703	2003 UM ₂₈₂	2003 11 18.44523	04 00 23.47	+11 20 23.6	18.7	644
2003 UH ₂₈₁	2003 11 24.26124	03 28 17.38	+18 56 35.6	19.1 V	703	2003 UM ₂₈₂	2003 11 18.46704	04 00 22.12	+11 20 20.5	19.0	644
2003 UH ₂₈₁	2003 11 24.27482	03 28 16.51	+18 56 31.8	19.8 V	703	2003 UM ₂₈₂	2003 11 19.29739	03 59 31.48	+11 18 36.8	18.5 R	699
2003 UH ₂₈₁	2003 11 24.28844	03 28 15.67	+18 56 26.4	18.4 V	703	2003 UM ₂₈₂	2003 11 19.31330	03 59 30.37	+11 18 34.7		699
2003 UH ₂₈₁	2003 11 28.16633	03 24 42.52	+18 41 22.6	20.4 V	691	2003 UM ₂₈₂	2003 11 19.32911	03 59 29.44	+11 18 32.9		699
2003 UH ₂₈₁	2003 11 28.34534	03 24 32.48	+18 40 41.8	20.6 V	691	2003 UM ₂₈₂	2003 11 19.34477	03 59 28.36	+11 18 31.1		699
2003 UH ₂₈₁	2003 11 28.37210	03 24 30.98	+18 40 35.5	20.0 V	691	2003 UM ₂₈₂	2003 11 24.30183	03 54 21.55	+11 09 37.1	18.9 R	699
2003 UJ ₂₈₁	2003 11 15.47885	03 35 52.41	+21 03 10.4	19.1	644	2003 UM ₂₈₂	2003 11 24.31939	03 54 20.39	+11 09 36.0		699
2003 UJ ₂₈₁	2003 11 15.49933	03 35 51.13	+21 03 12.7	19.4	644	2003 UM ₂₈₂	2003 11 24.33525	03 54 19.45	+11 09 35.0		699
2003 UJ ₂₈₁	2003 11 15.52208	03 35 49.73	+21 03 14.6	19.6	644	2003 UM ₂₈₂	2003 11 24.35097	03 54 18.48	+11 09 32.5		699
2003 UJ ₂₈₁	2003 11 19.21457	03 32 03.38	+21 09 52.7	18.9 R	699	2003 UO ₂₈₂	2003 11 26.35732	04 08 03.04	+10 02 36.5	19.4 V	691
2003 UJ ₂₈₁	2003 11 19.23373	03 32 02.11	+21 09 53.6		699	2003 UO ₂₈₂	2003 11 26.38646	04 08 01.32	+10 02 32.8	19.4 V	691
2003 UJ ₂₈₁	2003 11 19.25288	03 32 00.90	+21 09 56.8		699	2003 UO ₂₈₂	2003 11 26.41362	04 07 59.72	+10 02 29.6	19.5 V	691
2003 UJ ₂₈₁	2003 11 19.27209	03 31 59.60	+21 09 58.6		699	2003 UP ₂₈₂	2003 11 19.29159	04 19 25.25	+13 24 42.8	18.0 R	699
2003 UJ ₂₈₁	2003 11 21.26291	03 29 57.61	+21 13 16.3	19.6	704	2003 UP ₂₈₂	2003 11 19.30751	04 19 24.15	+13 24 51.3		699
2003 UJ ₂₈₁	2003 11 21.28849	03 29 55.95	+21 13 19.1	19.6	704	2003 UP ₂₈₂	2003 11 19.32326	04 19 23.13	+13 24 58.8		699
2003 UJ ₂₈₁	2003 11 21.30146	03 29 55.10	+21 13 19.6	19.6	704	2003 UP ₂₈₂	2003 11 19.33900	04 19 22.11	+13 25 06.7		699
2003 UJ ₂₈₁	2003 11 21.31444	03 29 54.35	+21 13 19.8	19.9	704	2003 UP ₂₈₂	2003 11 26.34925	04 11 49.19	+14 25 42.7	18.6 V	691
2003 UJ ₂₈₁	2003 11 24.21905	03 26 58.87	+21 17 48.1	19.1 R	699	2003 UP ₂₈₂	2003 11 26.37835	04 11 47.19	+14 25 58.1	18.6 V	691
2003 UJ ₂₈₁	2003 11 24.23829	03 26 57.59	+21 17 49.9		699	2003 UP ₂₈₂	2003 11 26.40538	04 11 45.32	+14 26 12.3	19.3 V	691
2003 UJ ₂₈₁	2003 11 24.25221	03 26 56.67	+21 17 50.0	18.7 V	703	2003 UQ ₂₈₂	2003 11 19.29573	04 21 37.73	+11 32 47.2	17.9 R	699
2003 UJ ₂₈₁	2003 11 24.25745	03 26 56.47	+21 17 50.5		699	2003 UQ ₂₈₂	2003 11 19.31164	04 21 36.79	+11 32 52.4		699
2003 UJ ₂₈₁	2003 11 24.26574	03 26 55.91	+21 17 51.2	19.4 V	703	2003 UQ ₂₈₂	2003 11 19.32745	04 21 35.78	+11 32 57.6		699
2003 UJ ₂₈₁	2003 11 24.27656	03 26 55.30	+21 17 52.6		699	2003 UQ ₂₈₂	2003 11 19.34313	04 21 34.81	+11 33 01.7		699
2003 UJ ₂₈₁	2003 11 24.27937	03 26 54.86	+21 17 52.5	19.5 V	703	2003 UQ ₂₈₂	2003 11 24.30018	04 16 28.65	+11 59 41.1	17.5 R	699
2003 UJ ₂₈₁	2003 11 24.29296	03 26 54.18	+21 17 54.9	19.9 V	703	2003 UQ ₂₈₂	2003 11 24.31774	04 16 27.50	+11 59 47.5		699
2003 UK ₂₈₁	2003 11 19.21457	03 34 22.71	+19 31 24.6	18.6 R	699	2003 UQ ₂₈₂	2003 11 24.33358	04 16 26.45	+11 59 52.5		699
2003 UK ₂₈₁	2003 11 19.23373	03 34 21.50	+19 31 24.6		699	2003 UQ ₂₈₂	2003 11 24.34935	04 16 25.35	+11 59 58.1		699
2003 UK ₂₈₁	2003 11 19.25288	03 34 20.25	+19 31 24.6		699	2003 UQ ₂₈₂	2003 11 26.35456	04 14 18.65	+12 11 44.1	18.2 V	691
2003 UK ₂₈₁	2003 11 19.27209	03 34 19.07	+								

2003 UH ₂₈₃	2000 01 07.25666	05 02 30.36	+13 00 32.6	19.7	704	2003 UO ₂₈₃	2003 11 18.35416	04 11 33.12	+29 26 42.0	18.8	644
2003 UH ₂₈₃	2000 01 07.28620	05 02 29.36	+13 00 39.6	20.3	704	2003 UO ₂₈₃	2003 11 18.41647	04 11 28.62	+29 26 33.3	18.8	644
2003 UH ₂₈₃	2000 01 11.16057	05 00 35.52	+13 13 34.0	19.3	704	2003 UO ₂₈₃	2003 11 21.40279	04 08 00.29	+29 19 13.2	19.5 V	691
2003 UH ₂₈₃	2000 01 11.17583	05 00 35.15	+13 13 37.5	19.8	704	2003 UO ₂₈₃	2003 11 21.42956	04 07 58.31	+29 19 08.3	19.0 V	691
2003 UH ₂₈₃	2000 01 11.19099	05 00 34.70	+13 13 41.3	19.6	704	2003 UO ₂₈₃	2003 11 21.45685	04 07 56.31	+29 19 03.2	18.8 V	691
2003 UH ₂₈₃	2000 01 11.22107	05 00 33.78	+13 13 48.0	19.4	704	2003 UO ₂₈₃	2003 11 24.25319	04 04 38.09	+29 10 31.6	18.0	704
2003 UH ₂₈₃	2003 10 21.34518	03 41 11.35	+09 32 29.9	19.2	704	2003 UO ₂₈₃	2003 11 24.26592	04 04 37.16	+29 10 29.4	18.5	704
2003 UH ₂₈₃	2003 10 21.35699	03 41 10.94	+09 32 26.6	19.1	704	2003 UO ₂₈₃	2003 11 24.27847	04 04 36.22	+29 10 27.0	18.3	704
2003 UH ₂₈₃	2003 10 21.36889	03 41 10.62	+09 32 21.3	19.4	704	2003 UO ₂₈₃	2003 11 24.29108	04 04 35.28	+29 10 24.5	18.2	704
2003 UH ₂₈₃	2003 10 21.38082	03 41 10.08	+09 32 16.8	19.5	704	2003 UO ₂₈₃	2003 11 24.30397	04 04 34.30	+29 10 21.9	18.3	704
2003 UH ₂₈₃	2003 11 17.36425	03 20 26.63	+07 08 30.7	18.4 V	703	2003 UO ₂₈₃	2003 09 27.39261	04 23 04.86	+30 18 09.9	19.9	704
2003 UH ₂₈₃	2003 11 17.37444	03 20 26.03	+07 08 28.4	18.8 V	703	2003 UO ₂₈₃	2003 09 27.40557	04 23 05.29	+30 18 11.7	19.9	704
2003 UH ₂₈₃	2003 11 17.38484	03 20 25.49	+07 08 26.5	19.1 V	703	2003 UO ₂₈₃	2003 09 27.41969	04 23 05.83	+30 18 12.6	20.0	704
2003 UH ₂₈₃	2003 11 17.39506	03 20 24.83	+07 08 24.2	18.9 V	703	2003 UO ₂₈₃	2003 10 05.37626	04 26 58.31	+30 15 54.7	19.3	704
2003 UH ₂₈₃	2003 11 19.35795	03 18 41.99	+07 01 00.8	18.8	644	2003 UO ₂₈₃	2003 10 05.39099	04 26 58.71	+30 15 55.5	19.6	704
2003 UH ₂₈₃	2003 11 19.37866	03 18 40.87	+07 00 56.4	18.9	644	2003 UO ₂₈₃	2003 10 05.40697	04 26 58.93	+30 15 53.9	20.0	704
2003 UH ₂₈₃	2003 11 19.39927	03 18 39.74	+07 00 51.9	18.8	644	2003 UO ₂₈₃	2003 10 05.42340	04 26 59.20	+30 15 53.2	19.6	704
2003 UH ₂₈₃	2003 11 21.33251	03 16 59.91	+06 54 15.2	19.3 V	691	2003 UO ₂₈₃	2003 10 05.43766	04 26 59.43	+30 15 52.6	19.7	704
2003 UH ₂₈₃	2003 11 21.35926	03 16 58.47	+06 54 09.9	19.3 V	691	2003 UO ₂₈₃	2003 11 20.27412	04 07 07.30	+26 36 11.9	18.1	704
2003 UH ₂₈₃	2003 11 21.38613	03 16 57.03	+06 54 04.7	20.3 V	691	2003 UO ₂₈₃	2003 11 20.28665	04 07 06.53	+26 36 05.6	18.0	704
2003 UK ₂₈₃	2001 02 20.22649	09 55 07.238	+02 53 30.44	20.76V	645	2003 UO ₂₈₃	2003 11 20.29919	04 07 05.77	+26 35 58.7	18.1	704
2003 UK ₂₈₃	2001 02 20.22996	09 55 07.027	+02 53 31.34	21.44	645	2003 UO ₂₈₃	2003 11 20.31166	04 07 05.00	+26 35 52.3	18.1	704
2003 UK ₂₈₃	2003 09 07.35245	03 26 54.79	+29 24 08.7	19.8	704	2003 UO ₂₈₃	2003 11 20.32453	04 07 04.20	+26 35 45.6	18.1	704
2003 UK ₂₈₃	2003 09 07.36587	03 26 55.91	+29 24 14.9	19.7	704	2003 UO ₂₈₃	2003 11 24.25331	04 03 13.31	+26 00 33.0	18.7	704
2003 UK ₂₈₃	2003 09 07.37962	03 26 57.12	+29 24 21.1	19.3	704	2003 UO ₂₈₃	2003 11 24.26604	04 03 12.49	+26 00 26.0	18.5	704
2003 UK ₂₈₃	2003 09 07.39297	03 26 58.22	+29 24 27.7	19.4	704	2003 UO ₂₈₃	2003 11 24.27859	04 03 11.74	+26 00 19.5	18.3	704
2003 UK ₂₈₃	2003 09 30.36530	03 50 12.67	+31 19 05.8	19.9	704	2003 UO ₂₈₃	2003 11 24.29120	04 03 10.83	+26 00 11.7	19.7	704
2003 UK ₂₈₃	2003 09 30.37812	03 50 13.28	+31 19 05.4	19.7	704	2003 UO ₂₈₃	2003 11 24.30409	04 03 10.17	+26 00 05.9	19.0	704
2003 UK ₂₈₃	2003 09 30.39119	03 50 13.58	+31 19 09.3	19.3	704	2003 US ₂₈₃	2003 10 18.49027	04 07 03.57	+29 35 01.7	19.7	644
2003 UK ₂₈₃	2003 09 30.40429	03 50 13.94	+31 19 12.0	19.6	704	2003 US ₂₈₃	2003 10 18.50159	04 07 03.25	+29 34 56.5	19.8	644
2003 UK ₂₈₃	2003 09 30.41756	03 50 14.36	+31 19 12.3	19.8	704	2003 US ₂₈₃	2003 10 18.51287	04 07 02.92	+29 34 51.6	19.9	644
2003 UK ₂₈₃	2003 11 26.24112	03 21 42.08	+26 56 14.1	18.3	704	2003 US ₂₈₃	2003 11 19.14561	03 43 13.44	+24 19 25.6	18.4 R	699
2003 UK ₂₈₃	2003 11 26.24816	03 21 41.54	+26 56 10.9	18.4	704	2003 US ₂₈₃	2003 11 19.16321	03 43 12.35	+24 19 14.2		699
2003 UK ₂₈₃	2003 11 26.25402	03 21 41.37	+26 56 06.4	18.4	704	2003 US ₂₈₃	2003 11 19.18078	03 43 11.52	+24 18 59.4		699
2003 UK ₂₈₃	2003 11 26.26093	03 21 40.84	+26 56 02.9	18.5	704	2003 US ₂₈₃	2003 11 19.19833	03 43 10.56	+24 18 47.1		699
2003 UK ₂₈₃	2003 11 26.27356	03 21 40.14	+26 55 55.0	18.6	704	2003 US ₂₈₃	2003 11 20.27207	03 42 12.96	+24 06 02.4	19.0	704
2003 UK ₂₈₃	2003 11 26.27594	03 21 40.19	+26 55 52.6	18.8	704	2003 US ₂₈₃	2003 11 20.28452	03 42 12.23	+24 05 53.1	18.9	704
2003 UK ₂₈₃	2003 11 26.28633	03 21 39.48	+26 55 46.7	18.8	704	2003 US ₂₈₃	2003 11 20.29699	03 42 11.51	+24 05 44.4	19.1	704
2003 UK ₂₈₃	2003 11 26.29088	03 21 39.40	+26 55 43.2	18.7	704	2003 US ₂₈₃	2003 11 20.30952	03 42 10.88	+24 05 35.4	19.4	704
2003 UK ₂₈₃	2003 11 26.29919	03 21 38.78	+26 55 39.2	18.6	704	2003 US ₂₈₃	2003 11 20.32231	03 42 10.16	+24 05 26.6	19.1	704
2003 UK ₂₈₃	2003 11 26.30386	03 21 38.73	+26 55 34.9	18.8	704	2003 US ₂₈₃	2003 11 24.15277	03 38 48.38	+23 19 28.2	18.6 R	699
2003 UL ₂₈₃	2003 10 22.31179	03 59 37.91	+29 50 39.4	19.2	704	2003 US ₂₈₃	2003 11 24.17031	03 38 47.41	+23 19 16.2		699
2003 UL ₂₈₃	2003 10 22.32343	03 59 37.47	+29 50 42.4	19.7	704	2003 US ₂₈₃	2003 11 24.18783	03 38 46.52	+23 19 02.6		699
2003 UL ₂₈₃	2003 10 22.33485	03 59 37.08	+29 50 45.7	19.6	704	2003 US ₂₈₃	2003 11 24.20541	03 38 45.53	+23 18 51.2		699
2003 UL ₂₈₃	2003 10 22.35842	03 59 36.48	+29 50 52.0	19.5	704	2003 US ₂₈₃	2003 11 24.25141	03 38 43.02	+23 18 18.1	18.9	704
2003 UL ₂₈₃	2003 11 14.47581	03 41 39.75	+30 55 40.9	19.1	644	2003 US ₂₈₃	2003 11 24.26413	03 38 42.34	+23 18 09.4	19.6	704
2003 UL ₂₈₃	2003 11 14.49633	03 41 38.53	+30 55 41.9	19.0	644	2003 US ₂₈₃	2003 11 24.27669	03 38 41.64	+23 18 00.4	19.3	704
2003 UL ₂₈₃	2003 11 14.51857	03 41 37.23	+30 55 43.1	19.0	644	2003 US ₂₈₃	2003 11 24.28930	03 38 40.99	+23 17 50.6	19.2	704
2003 UL ₂₈₃	2003 11 19.20531	03 36 59.73	+30 58 57.8	19.4	644	2003 US ₂₈₃	2003 11 24.30219	03 38 40.29	+23 17 41.5	19.3	704
2003 UL ₂₈₃	2003 11 19.26770	03 36 55.88	+30 58 59.3	19.2	644	2003 UU ₂₈₃	2003 10 25.32365	04 10 30.95	+26 52 36.0	19.6	704
2003 UL ₂₈₃	2003 11 19.33334	03 36 51.80	+30 59 00.4	19.1	644	2003 UU ₂₈₃	2003 10 25.33561	04 10 30.57	+26 52 36.5	19.5	704
2003 UM ₂₈₃	1994 03 14.24510	11 13 54.56	+01 41 03.3	19.4 V	691	2003 UU ₂₈₃	2003 10 25.34859	04 10 30.14	+26 52 37.9	19.7	704
2003 UM ₂₈₃	1994 03 14.31629	11 13 49.99	+01 41 20.8		691	2003 UU ₂₈₃	2003 10 25.36056	04 10 29.67	+26 52 40.5	19.2	704
2003 UM ₂₈₃	1994 03 14.38297	11 13 45.71	+01 41 37.0		691	2003 UU ₂₈₃	2003 10 25.37285	04 10 29.19	+26 52 42.0	20.0	704
2003 UM ₂₈₃	2001 02 02.51125	11 36 45.11	+01 38 30.5	20.9 V	691	2003 UU ₂₈₃	2003 11 24.25165	03 41 14.75	+27 04 48.4	18.7	704
2003 UM ₂₈₃	2001 02 02.53057	11 36 44.53	+01 38 30.3	20.6 V	691	2003 UU ₂₈₃	2003 11 24.26437	03 41 13.81	+27 04 45.7	19.5	704
2003 UM ₂₈₃	2001 02 02.54972	11 36 43.89	+01 38 30.4	20.7 V	691	2003 UU ₂₈₃	2003 11 24.27693	03 41 12.87	+27 04 43.9	18.9	704
2003 UM ₂₈₃	2003 10 22.31179	03 56 21.49	+30 06 02.2	18.4	704	2003 UA ₂₈₃	2003 11 24.28954	03 41 11.98	+27 04 43.0	19.2	704
2003 UM ₂₈₃	2003 10 22.32343	03 56 21.25	+30 06 05.0	18.9	704	2003 UA ₂₈₃	2003 11 24.30243	03 41 11.01	+27 04 41.1	19.2	704
2003 UM ₂₈₃	2003 10 22.33485	03 56 20.94	+30 06 07.2	19.0	704	2003 VA	2003 11 16.34756	03 07 21.50	+20 50 16.8	20.0 V	691
2003 UM ₂₈₃	2003 10 22.34689	03 56 20.60	+30 06 09.4	19.2	704	2003 VA	2003 11 16.37555	03 07 19.91	+20 50 03.5	20.2 V	691
2003 UM ₂₈₃	2003 10 22.35842	03 56 20.28	+30 06 12.2	19.0	704	2003 VA	2003 11 16.40334	03 07 18.35	+20 49 49.9	20.0 V	691
2003 UM ₂₈₃	2003 11 19.20531	03 32 58.34	+30 19 18.6	18.4	644	2003 VA	2003 11 19.21291	03 04 47.36	+20 27 25.3	19.6 R	699
2003 UM ₂₈₃	2003 11 19.20784	03 32 58.19	+30 19 18.2	18.4	644	2003 VA	2003 11 19.23208	03 04 46.45	+20 27 16.9		699
2003 UM ₂₈₃	2003 11 19.25711	03 32 54.71	+30 19 10.9	19.3	704	2003 VA	2003 11 19.25120	03 04 45.38	+20 27 07.0		699
2003 UM ₂₈₃	2003 11 19.26770	03 32 54.04	+30 19 08.5	18.5	644	2003 VA	2003 11 19.27039	03 04 44.31	+20 26 57.3		699
2003 UM ₂₈₃	2003 11 19.26974	03 32 53.84	+30 19 08.6	19.2	704	2003 VA	2003 11 22.16347	03 02 13.76	+20 03 50.6	19.2 R	843
2003 UM ₂₈₃	2003 11 19.27160	03 32 53.79	+30 19 07.9	18.4	644	2003 VA	2003 11 22.17609	03 02 13.09	+20 03 44.0	19.5 R	843
2003 UM ₂₈₃	2003 11 19.28218	03 32 52.99	+30 19 06.9	19.7	704	2003 VA	2003 11 22.18458	03 02 12.49	+20 03 39.4	19.	

2003 VL	2002 09 17.22770	23 00 05.58	-22 00 58.0	19.7	644	2003 VT ₁	2002 07 07.36316	21 39 33.12	-13 31 47.3	21.6 V	291
2003 VL	2002 09 17.25197	23 00 04.34	-22 00 58.6	19.5	644	2003 VT ₁	2002 07 07.38428	21 39 32.47	-13 31 47.4	20.9 V	291
2003 VL	2002 09 17.32010	23 00 00.88	-22 01 01.6	20.1	644	2003 VT ₁	2002 07 07.40558	21 39 31.85	-13 31 47.5	21.1 V	291
2003 VL	2002 09 17.34035	22 59 59.86	-22 01 02.5	20.0	644	2003 VT ₁	2002 08 07.39011	21 16 09.56	-14 05 50.9	20.2	644
2003 VL	2002 09 17.36162	22 59 58.77	-22 01 02.9	20.0	644	2003 VT ₁	2002 08 07.40648	21 16 08.59	-14 05 52.2	20.4	644
2003 VN	1999 06 06.28494	16 19 17.09	-13 31 35.6	18.0 R	699	2003 VT ₁	2002 08 07.42170	21 16 07.76	-14 05 53.7	20.0	644
2003 VN	1999 06 06.29767	16 19 16.18	-13 31 37.1		699	2003 VT ₁	2003 10 22.30719	02 54 42.83	+28 52 32.7	19.2	704
2003 VN	1999 06 06.31041	16 19 15.26	-13 31 38.1		699	2003 VT ₁	2003 10 22.31881	02 54 42.30	+28 52 31.9	19.2	704
2003 VN	2002 04 12.17696	12 59 09.18	+07 57 07.1	20.6	644	2003 VT ₁	2003 10 22.33033	02 54 41.68	+28 52 32.0	19.5	704
2003 VN	2002 04 12.19833	12 59 07.87	+07 57 13.8	19.9	644	2003 VT ₁	2003 10 22.34185	02 54 41.06	+28 52 30.1	19.7	704
2003 VN	2002 04 12.23121	12 59 05.84	+07 57 24.3	20.5	644	2003 VT ₁	2003 10 22.35373	02 54 40.43	+28 52 28.1	20.0	704
2003 VN	2003 11 19.29573	04 20 36.23	+11 49 46.1	18.7 R	699	2003 VT ₁	2003 11 19.20050	02 28 40.47	+27 02 25.3	19.6	704
2003 VN	2003 11 19.31164	04 20 35.04	+11 49 47.6		699	2003 VT ₁	2003 11 19.21319	02 28 39.83	+27 02 20.8	19.9	704
2003 VN	2003 11 19.32745	04 20 33.90	+11 49 48.7		699	2003 VT ₁	2003 11 19.23876	02 28 38.43	+27 02 11.2	20.7	704
2003 VN	2003 11 19.34313	04 20 32.60	+11 49 49.5		699	2003 VT ₁	2003 11 19.25196	02 28 37.71	+27 02 08.8	20.3	704
2003 VN	2003 11 24.30100	04 14 24.84	+11 57 11.0	18.2 R	699	2003 VT ₁	2003 11 21.21323	02 26 57.49	+26 50 52.2	19.4	644
2003 VN	2003 11 24.31856	04 14 23.53	+11 57 12.5		699	2003 VT ₁	2003 11 21.23433	02 26 56.36	+26 50 45.1	19.5	644
2003 VN	2003 11 24.33443	04 14 22.33	+11 57 14.3		699	2003 VT ₁	2003 11 21.25685	02 26 55.19	+26 50 37.4	19.8	644
2003 VN	2003 11 24.35016	04 14 21.08	+11 57 15.9		699	2003 VV ₁	2003 11 24.17667	02 09 16.65	+19 57 52.1	19.9 V	691
2003 VN	2003 11 26.35456	04 11 52.55	+12 00 54.8	18.8 V	691	2003 VV ₁	2003 11 24.20427	02 09 15.28	+19 57 46.6	19.9 V	691
2003 VN	2003 11 26.38369	04 11 50.33	+12 00 58.1	18.9 V	691	2003 VV ₁	2003 11 24.21768	02 09 14.53	+19 57 42.6	21.0	704
2003 VN	2003 11 26.41095	04 11 48.25	+12 01 01.1	19.2 V	691	2003 VV ₁	2003 11 24.23017	02 09 14.01	+19 57 41.5	20.6	704
2003 VE ₁	2003 11 26.93275	05 12 34.42	+59 31 20.2	18.7 R	J95	2003 VV ₁	2003 11 24.23811	02 09 13.58	+19 57 39.7	20.1 V	691
2003 VE ₁	2003 11 26.93881	05 12 32.90	+59 31 22.9	18.8 R	J95	2003 VV ₁	2003 11 24.24246	02 09 13.33	+19 57 39.7	20.6	704
2003 VE ₁	2003 11 26.94479	05 12 31.63	+59 31 25.7	18.7 R	J95	2003 VW ₁	2003 11 24.19399	02 35 05.83	+19 51 23.5	19.7	704
2003 VF ₁	2003 11 26.23728	18 51 24.23	+84 03 48.5	18.2 R	649	2003 VW ₁	2003 11 24.20681	02 35 05.08	+19 51 19.0	19.9	704
2003 VF ₁	2003 11 26.31988	18 51 00.30	+83 56 09.5	17.2 R	649	2003 VW ₁	2003 11 24.21923	02 35 04.45	+19 51 13.4	19.9	704
2003 VF ₁	2003 11 26.32166	18 50 59.82	+83 55 59.5	17.2 R	649	2003 VW ₁	2003 11 24.23171	02 35 03.91	+19 51 06.6	19.5	704
2003 VF ₁	2003 11 26.32345	18 50 59.29	+83 55 49.9	17.2 R	649	2003 VW ₁	2003 11 24.24409	02 35 03.30	+19 51 00.2	19.5	704
2003 VG ₁	2003 11 22.36497	07 03 25.84	+55 00 39.3	18.2 R	H41	2003 VX ₁	2003 11 24.19484	02 40 43.25	+19 14 29.9	19.3	704
2003 VG ₁	2003 11 22.37005	07 03 27.55	+55 00 42.2	18.2 R	H41	2003 VX ₁	2003 11 24.20728	02 40 42.71	+19 14 24.1	19.4	704
2003 VG ₁	2003 11 22.37323	07 03 28.59	+55 00 45.6	18.2 R	H41	2003 VX ₁	2003 11 24.21568	02 40 42.41	+19 14 21.8	19.9 R	699
2003 VG ₁	2003 11 22.37656	07 03 29.84	+55 00 47.6	18.2 R	H41	2003 VX ₁	2003 11 24.21970	02 40 42.12	+19 14 20.7	19.7	704
2003 VG ₁	2003 11 28.33618	07 39 10.52	+55 54 14.6	17.9 R	H41	2003 VX ₁	2003 11 24.23219	02 40 41.57	+19 14 15.8	19.9	704
2003 VG ₁	2003 11 28.34075	07 39 12.36	+55 54 16.4	18.0 R	H41	2003 VX ₁	2003 11 24.23491	02 40 41.38	+19 14 14.0		699
2003 VG ₁	2003 11 28.34259	07 39 13.01	+55 54 16.7	18.0 R	H41	2003 VX ₁	2003 11 24.24456	02 40 40.99	+19 14 11.5	19.7	704
2003 VG ₁	2003 11 28.34580	07 39 14.13	+55 54 17.3	17.8 R	H41	2003 VX ₁	2003 11 24.25409	02 40 40.53	+19 14 07.5		699
2003 VG ₁	2003 11 28.34766	07 39 14.71	+55 54 17.5	17.9 R	H41	2003 VX ₁	2003 11 24.27325	02 40 39.78	+19 14 00.7		699
2003 VG ₁	2003 11 28.35021	07 39 15.55	+55 54 19.1	17.8 R	H41	2003 VY ₁	2003 11 19.28748	03 16 46.53	+13 36 26.7	18.8 R	699
2003 VG ₁	2003 11 28.35267	07 39 16.57	+55 54 20.3	17.8 R	H41	2003 VY ₁	2003 11 19.30327	03 16 45.46	+13 36 22.6		699
2003 VN ₁	2001 05 03.44255	14 39 58.78	-16 02 11.2	20	608	2003 VY ₁	2003 11 19.31911	03 16 44.43	+13 36 19.4		699
2003 VN ₁	2001 05 03.45376	14 39 58.11	-16 02 10.9		608	2003 VY ₁	2003 11 19.33490	03 16 43.32	+13 36 16.7		699
2003 VN ₁	2001 05 03.46427	14 39 57.47	-16 02 08.3		608	2003 VB ₂	1999 09 03.41675	00 31 51.05	+03 28 00.7	20.2 V	691
2003 VN ₁	2003 11 23.34262	08 23 50.10	+34 41 38.0	17.7 V	703	2003 VB ₂	1999 09 03.43835	00 31 50.12	+03 28 00.9	19.9 V	691
2003 VN ₁	2003 11 23.35402	08 23 50.60	+34 41 42.8	17.8 V	703	2003 VB ₂	1999 09 03.46610	00 31 48.79	+03 28 00.4	20.4 V	691
2003 VN ₁	2003 11 23.36545	08 23 51.02	+34 41 51.5	17.1 V	703	2003 VB ₂	1999 10 13.17694	23 51 53.63	+02 33 54.1	19.3	704
2003 VN ₁	2003 11 23.37682	08 23 51.36	+34 41 56.2	16.9 V	703	2003 VB ₂	1999 10 13.19264	23 51 52.68	+02 33 53.6	20.0	704
2003 VN ₁	2003 11 24.36532	08 24 30.19	+34 50 29.2	17.8 V	703	2003 VB ₂	1999 10 13.20835	23 51 51.78	+02 33 51.6	20.3	704
2003 VN ₁	2003 11 24.37663	08 24 30.63	+34 50 34.9	17.7 V	703	2003 VB ₂	1999 10 13.22406	23 51 50.80	+02 33 50.7	20.3	704
2003 VN ₁	2003 11 24.38800	08 24 31.04	+34 50 41.3	17.8 V	703	2003 VB ₂	2003 10 18.46024	03 18 59.08	+31 28 00.3	19.3	644
2003 VN ₁	2003 11 24.39932	08 24 31.43	+34 50 47.3	18.0 V	703	2003 VB ₂	2003 10 18.47303	03 18 58.50	+31 28 05.5	19.4	644
2003 VO ₁	2003 11 20.16728	02 44 58.90	+15 25 51.0	20.1 V	691	2003 VB ₂	2003 10 18.48462	03 18 57.98	+31 28 09.9	19.2	644
2003 VO ₁	2003 11 20.19602	02 44 58.43	+15 25 51.5	20.0 V	691	2003 VB ₂	2003 11 19.22176	02 43 59.02	+32 53 17.1	18.9	644
2003 VO ₁	2003 11 20.22321	02 44 57.97	+15 24 35.9	19.9 V	691	2003 VB ₂	2003 11 19.29287	02 43 53.64	+32 53 11.1	18.8	644
2003 VO ₁	2003 11 21.20334	02 44 46.49	+15 02 41.5	19.6	704	2003 VB ₂	2003 11 19.35597	02 43 48.89	+32 53 05.0	19.4	644
2003 VO ₁	2003 11 21.21636	02 44 46.22	+15 02 23.4	20.3	704	2003 VB ₂	2003 11 20.32144	02 42 39.69	+32 51 32.2	18.8	704
2003 VO ₁	2003 11 21.22948	02 44 46.09	+15 02 06.9	20.0	704	2003 VB ₂	2003 11 20.33938	02 42 38.31	+32 51 30.1	19.1	704
2003 VO ₁	2003 11 21.24245	02 44 45.86	+15 01 50.0	20.0	704	2003 VB ₂	2003 11 20.37165	02 42 36.02	+32 51 26.4	19.0	704
2003 VO ₁	2003 11 21.25524	02 44 45.67	+15 01 33.0	20.0	704	2003 VB ₂	2003 11 20.39554	02 42 34.25	+32 51 23.4	19.1	704
2003 VO ₁	1998 09 29.18081	00 19 42.06	+10 41 58.6	19.2	704	2003 VB ₂	2003 11 20.42324	02 42 32.18	+32 51 20.2	19.1	704
2003 VO ₁	1998 09 29.19473	00 19 41.14	+10 41 54.3	18.6	704	2003 VC ₂	2003 11 22.23974	02 47 21.47	+31 36 12.2	18.4	704
2003 VO ₁	1998 09 29.20865	00 19 40.53	+10 41 49.9	18.6	704	2003 VC ₂	2003 11 22.24981	02 47 20.80	+31 36 08.7	18.5	704
2003 VO ₁	1998 09 29.22245	00 19 39.39	+10 41 45.0	19.6	704	2003 VC ₂	2003 11 22.25984	02 47 20.28	+31 36 06.5	19.0	704
2003 VO ₁	1998 10 14.29494	00 08 00.41	+09 19 32.0	18.9 R	699	2003 VD ₂	2003 11 24.15894	02 29 51.31	+39 34 57.5	18.7	644
2003 VO ₁	1998 10 14.31729	00 07 59.41	+09 19 24.8		699	2003 VD ₂	2003 11 24.22478	02 29 43.83	+39 35 20.6	19.0	644
2003 VO ₁	1998 10 14.33895	00 07 58.55	+09 19 16.5		699	2003 VD ₂	2003 11 24.28667	02 29 36.77	+39 35 41.9	19.0	644
2003 VO ₁	2003 09 20.48588	02 07 43.55	+20 25 06.8	19.2	644	2003 VE ₂	2003 11 19.14812	03 41 47.64	+22 55 47.6	18.5 R	699
2003 VO ₁	2003 09 20.48866	02 07 43.48	+20 25 06.8	19.4	644	2003 VE ₂	2003 11 19.16571	03 41 46.23	+22 55 46.6		699
2003 VO ₁	2003 09 20.49698	02 07 43.25	+20 25 06.4	19.0	644	2003 VE ₂	2003 11 19.18327	03 41 44.98	+22 55 46.1		699
2003 VO ₁	2003 09 20.49976	02 07 43.23	+20 25 06.7	19.6	644	2003 VE ₂	2003 11 19.20085	03 41 43.60	+22 55 46.2		699
2003 VO ₁	2003 09 20.50821	02 07 42.98	+20 25 06.3	19.3	644	2003 VE ₂	2003 11 24.15277	03 35 47.20	+22 51 53.4	18.3 R	699
2003 VO ₁	2003 09 20.51108	02 07									

2003 VF ₂	2003 11 23.28310	03 18 09.35	+36 48 56.9	18.2	704	2003 VY ₂	2003 11 23.30820	03 15 27.07	+36 24 36.2	19.8	704
2003 VF ₂	2003 11 23.29560	03 18 08.43	+36 48 55.6	18.6	704	2003 VY ₂	2003 11 23.32078	03 15 26.16	+36 24 16.1	19.3	704
2003 VF ₂	2003 11 23.30820	03 18 07.40	+36 48 54.9	18.4	704	2003 VY ₂	2003 11 24.24990	03 14 25.01	+35 59 24.0	19.1	704
2003 VF ₂	2003 11 23.32078	03 18 06.49	+36 48 53.3	18.2	704	2003 VY ₂	2003 11 24.26263	03 14 24.10	+35 59 03.4	19.3	704
2003 VH ₂	2003 11 24.15609	02 46 12.38	+23 41 36.3	18.8 R	699	2003 VY ₂	2003 11 24.27518	03 14 23.17	+35 58 42.6	19.5	704
2003 VH ₂	2003 11 24.17368	02 46 11.58	+23 41 06.1		699	2003 VY ₂	2003 11 24.28780	03 14 22.38	+35 58 22.7	19.3	704
2003 VH ₂	2003 11 24.19118	02 46 10.69	+23 40 37.9		699	2003 VY ₂	2003 11 24.30065	03 14 21.44	+35 58 01.6	19.6	704
2003 VH ₂	2003 11 24.19543	02 46 10.45	+23 40 30.6	19.1	704	2003 VA ₃	2003 11 22.22129	03 25 10.72	+35 23 19.5	18.1	704
2003 VH ₂	2003 11 24.20788	02 46 09.82	+23 40 08.8	19.2	704	2003 VA ₃	2003 11 22.23219	03 25 10.34	+35 22 57.4	18.6	704
2003 VH ₂	2003 11 24.20876	02 46 09.79	+23 40 08.3		699	2003 VA ₃	2003 11 22.24302	03 25 10.00	+35 22 35.2	18.1	704
2003 VH ₂	2003 11 24.22029	02 46 09.18	+23 39 47.8	19.5	704	2003 VA ₃	2003 11 22.25308	03 25 09.69	+35 22 14.7	17.9	704
2003 VH ₂	2003 11 24.23278	02 46 08.51	+23 39 26.9	19.4	704	2003 VA ₃	2003 11 22.26311	03 25 09.11	+35 21 57.3	18.1	704
2003 VH ₂	2003 11 24.24515	02 46 07.95	+23 39 05.4	19.8	704	2003 VC ₃	2003 11 19.43666	07 57 52.48	+12 27 07.5	19.2 R	699
2003 VJ ₂	2003 11 20.38052	02 33 27.91	+37 25 13.2	18.2	644	2003 VC ₃	2003 11 19.45074	07 57 52.26	+12 26 54.1		699
2003 VJ ₂	2003 11 20.37948	02 33 24.36	+37 24 17.0	18.3	644	2003 VC ₃	2003 11 19.46483	07 57 51.81	+12 26 43.2		699
2003 VJ ₂	2003 11 20.44523	02 33 21.10	+37 23 25.0	18.1	644	2003 VC ₃	2003 11 19.47892	07 57 51.61	+12 26 33.1		699
2003 VJ ₂	2003 11 21.29564	02 32 40.96	+37 12 18.6	18.3	704	2003 VE ₃	2003 11 21.26151	03 19 12.22	+19 20 56.8	20.2	704
2003 VJ ₂	2003 11 21.30656	02 32 40.39	+37 12 11.0	18.8	704	2003 VE ₃	2003 11 21.28717	03 19 10.78	+19 20 47.9	20.3	704
2003 VJ ₂	2003 11 21.31753	02 32 39.90	+37 12 02.1	18.8	704	2003 VE ₃	2003 11 21.31311	03 19 09.35	+19 20 39.9	20.6	704
2003 VJ ₂	2003 11 21.32850	02 32 39.33	+37 11 53.0	18.6	704	2003 VJ ₃	2003 10 20.42848	03 44 40.77	+22 01 20.1	20.8 V	691
2003 VJ ₂	2003 11 21.33954	02 32 38.77	+37 11 43.9	18.8	704	2003 VJ ₃	2003 10 20.45764	03 44 39.60	+22 01 12.3	21.3 V	691
2003 VK ₂	2003 10 18.36082	03 08 51.51	+23 43 14.4	19.1 R	699	2003 VJ ₃	2003 10 20.48566	03 44 38.44	+22 01 04.1	21.5 V	691
2003 VK ₂	2003 10 18.37665	03 08 50.73	+23 43 10.5		699	2003 VJ ₃	2003 11 21.26151	03 16 48.27	+18 48 17.1	20.1	704
2003 VK ₂	2003 10 18.41191	03 08 48.94	+23 43 04.4		699	2003 VJ ₃	2003 11 21.27445	03 16 47.49	+18 48 11.9	20.2	704
2003 VK ₂	2003 10 18.42764	03 08 48.17	+23 42 59.6		699	2003 VJ ₃	2003 11 21.28717	03 16 46.92	+18 48 06.8	20.2	704
2003 VK ₂	2003 10 25.26855	03 02 41.14	+23 16 36.9	19.6	704	2003 VJ ₃	2003 11 21.30016	03 16 46.10	+18 47 59.4	20.5	704
2003 VK ₂	2003 10 25.28081	03 02 40.41	+23 16 34.4	20.0	704	2003 VJ ₃	2003 11 21.31311	03 16 45.43	+18 47 57.9	20.7	704
2003 VK ₂	2003 10 25.29356	03 02 39.60	+23 16 30.2	19.8	704	2003 VR ₃	2003 11 19.21457	03 28 16.61	+19 27 02.4	19.2 R	699
2003 VK ₂	2003 10 25.30533	03 02 38.89	+23 16 27.6	19.8	704	2003 VR ₃	2003 11 19.23373	03 28 15.63	+19 26 55.5		699
2003 VK ₂	2003 10 25.31787	03 02 38.14	+23 16 23.7	19.7	704	2003 VR ₃	2003 11 19.25288	03 28 14.42	+19 26 48.0		699
2003 VK ₂	2003 11 19.21038	02 37 05.44	+20 44 13.0	19.4 R	699	2003 VR ₃	2003 11 19.27209	03 28 13.18	+19 26 42.3		699
2003 VK ₂	2003 11 19.21123	02 37 05.28	+20 44 12.0	19.1 R	699	2003 VR ₃	2003 11 21.26198	03 26 17.03	+19 14 40.1	19.8	704
2003 VK ₂	2003 11 19.22961	02 37 04.42	+20 44 05.0		699	2003 VR ₃	2003 11 21.27485	03 26 16.33	+19 14 34.9	19.7	704
2003 VK ₂	2003 11 19.23043	02 37 04.26	+20 44 03.6		699	2003 VR ₃	2003 11 21.28758	03 26 15.63	+19 14 29.0	20.5	704
2003 VK ₂	2003 11 19.24871	02 37 03.20	+20 43 58.0		699	2003 VR ₃	2003 11 21.30055	03 26 14.74	+19 14 25.5	19.9	704
2003 VK ₂	2003 11 19.24954	02 37 03.15	+20 43 56.5		699	2003 VR ₃	2003 11 21.31353	03 26 13.96	+19 14 20.4	20.0	704
2003 VK ₂	2003 11 19.26785	02 37 02.14	+20 43 49.0		699	2003 VR ₃	2003 11 24.21822	03 23 26.71	+18 56 41.9	19.5 R	699
2003 VK ₂	2003 11 19.26870	02 37 02.03	+20 43 49.1		699	2003 VR ₃	2003 11 24.23745	03 23 25.56	+18 56 34.7		699
2003 VK ₂	2003 11 24.19399	02 32 49.39	+20 10 29.2	19.4	704	2003 VR ₃	2003 11 24.25659	03 23 24.49	+18 56 27.5		699
2003 VK ₂	2003 11 24.20681	02 32 48.73	+20 10 24.8	19.4	704	2003 VR ₃	2003 11 24.27575	03 23 23.40	+18 56 21.3		699
2003 VK ₂	2003 11 24.21923	02 32 48.11	+20 10 20.3	19.5	704	2003 VR ₃	2003 11 28.16633	03 19 46.54	+18 32 51.7	20.8 V	691
2003 VK ₂	2003 11 24.23171	02 32 47.43	+20 10 14.8	19.5	704	2003 VR ₃	2003 11 28.34534	03 19 36.43	+18 31 46.7	20.7 V	691
2003 VK ₂	2003 11 24.24409	02 32 46.85	+20 10 11.6	19.7	704	2003 VR ₃	2003 11 28.37210	03 19 34.96	+18 31 37.5	20.5 V	691
2003 VL ₂	2003 11 24.11260	02 19 06.82	+40 00 21.3	18.6	704	2003 VS ₃	2003 11 16.24846	03 32 10.73	+19 29 50.4	19.1 V	703
2003 VL ₂	2003 11 24.12101	02 19 06.30	+40 00 20.5	18.8	704	2003 VS ₃	2003 11 16.25979	03 32 10.05	+19 29 47.6	19.1 V	703
2003 VL ₂	2003 11 24.13724	02 19 05.16	+40 00 20.7	18.5	704	2003 VS ₃	2003 11 16.27122	03 32 09.33	+19 29 46.7	18.9 V	703
2003 VL ₂	2003 11 24.14936	02 19 04.29	+40 00 19.4	18.8	704	2003 VS ₃	2003 11 16.28260	03 32 08.63	+19 29 43.3	17.8 V	703
2003 VN ₂	2003 11 24.30416	03 04 41.20	+32 55 14.0	20.4 V	703	2003 VS ₃	2003 11 19.21457	03 29 12.14	+19 21 15.4	18.8 R	699
2003 VN ₂	2003 11 24.31552	03 04 40.39	+32 55 14.7	19.0 V	703	2003 VS ₃	2003 11 19.23373	03 29 10.94	+19 21 11.2		699
2003 VN ₂	2003 11 24.32687	03 04 39.62	+32 55 16.1	18.8 V	703	2003 VS ₃	2003 11 19.25288	03 29 09.73	+19 21 08.7		699
2003 VN ₂	2003 11 24.33822	03 04 38.74	+32 55 17.1	19.7 V	703	2003 VS ₃	2003 11 19.27209	03 29 08.50	+19 21 04.6		699
2003 VO ₂	2003 11 27.84255	01 19 49.87	+23 36 22.1	20.5 V	941	2003 VS ₃	2003 11 21.26198	03 27 09.19	+19 15 13.9	19.2	704
2003 VO ₂	2003 11 27.84414	01 19 49.87	+23 36 20.1	20.5 V	941	2003 VS ₃	2003 11 21.27485	03 27 08.40	+19 15 11.1	19.7	704
2003 VO ₂	2003 11 27.84558	01 19 49.87	+23 36 18.2	20.5 V	941	2003 VS ₃	2003 11 21.28758	03 27 07.66	+19 15 09.6	20.0	704
2003 VO ₂	2003 11 27.84823	01 19 49.88	+23 36 14.1	20.5 V	941	2003 VS ₃	2003 11 21.30055	03 27 06.79	+19 15 06.8	19.5	704
2003 VO ₂	2003 11 27.84953	01 19 49.88	+23 36 12.8	20.5 V	941	2003 VS ₃	2003 11 21.31353	03 27 05.98	+19 15 04.5	19.2	704
2003 VP ₂	2003 11 20.27028	03 17 17.16	+22 08 30.4	19.6	704	2003 VS ₃	2003 11 24.21822	03 24 15.34	+19 06 28.0	19.0 R	699
2003 VP ₂	2003 11 20.28274	03 17 16.47	+22 08 24.7	20.0	704	2003 VS ₃	2003 11 24.23745	03 24 14.23	+19 06 24.4		699
2003 VP ₂	2003 11 20.29520	03 17 15.79	+22 08 18.5	20.0	704	2003 VS ₃	2003 11 24.24770	03 24 13.58	+19 06 23.8	18.1 V	703
2003 VP ₂	2003 11 20.30769	03 17 14.97	+22 08 12.0	20.5	704	2003 VS ₃	2003 11 24.25659	03 24 13.22	+19 06 21.6		699
2003 VP ₂	2003 11 20.32052	03 17 14.29	+22 08 07.2	20.2	704	2003 VS ₃	2003 11 24.26124	03 24 12.74	+19 06 20.8	18.8 V	703
2003 VP ₂	2003 11 24.15445	03 13 53.69	+21 36 46.4	19.5 R	699	2003 VS ₃	2003 11 24.27482	03 24 12.02	+19 06 18.0	18.9 V	703
2003 VP ₂	2003 11 24.17197	03 13 52.67	+21 36 37.9		699	2003 VS ₃	2003 11 24.27575	03 24 11.93	+19 06 17.9		699
2003 VP ₂	2003 11 24.18951	03 13 51.76	+21 36 29.1		699	2003 VS ₃	2003 11 24.28844	03 24 11.09	+19 06 15.9	19.1 V	703
2003 VP ₂	2003 11 24.19857	03 13 51.23	+21 36 26.4	19.6	704	2003 VS ₃	2003 11 28.16633	03 20 33.80	+18 55 01.8	19.9 V	691
2003 VP ₂	2003 11 24.20709	03 13 50.79	+21 36 20.2		699	2003 VS ₃	2003 11 28.34534	03 20 23.57	+18 54 31.7	20.0 V	691
2003 VP ₂	2003 11 24.21095	03 13 50.59	+21 36 19.8	20.2	704	2003 VS ₃	2003 11 28.37210	03 20 22.03	+18 54 26.9	20.1 V	691
2003 VP ₂	2003 11 24.22337	03 13 49.98	+21 36 14.7	20.4	704	2003 VU ₃	2003 11 21.32311	04 41 31.77	+21 51 45.9	19.2	704
2003 VP ₂	2003 11 24.23586	03 13 49.28	+21 36 08.2	20.1	704	2003 VU ₃	2003 11 21.33613	04 41 30.89	+21 51 46.1	19.8	704
2003 VP ₂	2003 11 24.24823	03 13 48.59	+21 36 02.0	20.4	704	2003 VU ₃	2003 11 21.34902	04 41 30.02	+21 51 46.0	19.5	704
2003 VQ ₂	1999 12 15.32776	06 47 40.75	+35 04 34.5	18.8	704	2003 VU ₃	2003 11 2				

2003 VY ₃	2002 08 14.20713	20 39 41.81	+06 48 47.4	19.4	644	2003 VE ₄	2003 11 19.16826	03 15 06.70	+24 01 11.8	699
2003 VY ₃	2002 08 24.35177	20 32 46.73	+06 14 26.2	19.4	644	2003 VE ₄	2003 11 19.18577	03 15 05.82	+24 01 05.0	699
2003 VY ₃	2002 08 24.37545	20 32 45.84	+06 14 20.7	19.6	644	2003 VE ₄	2003 11 19.20336	03 15 04.66	+24 00 57.2	699
2003 VY ₃	2002 08 24.40772	20 32 44.60	+06 14 12.4	19.3	644	2003 VE ₄	2003 11 24.19786	03 10 18.09	+23 27 24.8	19.2 704
2003 VY ₃	2003 10 05.37162	03 31 46.52	+28 37 00.2	19.5	704	2003 VE ₄	2003 11 24.21024	03 10 17.39	+23 27 19.8	19.4 704
2003 VY ₃	2003 10 05.38648	03 31 46.27	+28 36 59.0	20.2	704	2003 VE ₄	2003 11 24.22266	03 10 16.71	+23 27 14.6	19.6 704
2003 VY ₃	2003 10 05.40051	03 31 46.11	+28 36 53.5	19.8	704	2003 VE ₄	2003 11 24.23515	03 10 15.92	+23 27 09.4	19.8 704
2003 VY ₃	2003 10 05.41715	03 31 45.82	+28 36 51.3	19.3	704	2003 VE ₄	2003 11 24.24752	03 10 15.21	+23 27 03.6	20.0 704
2003 VY ₃	2003 10 05.43323	03 31 45.58	+28 36 47.8	19.9	704	2003 VF ₄	2003 11 03.31219	03 30 42.49	+27 14 57.6	18.8 704
2003 VY ₃	2003 11 19.15145	03 02 54.71	+23 39 34.1	18.1 R	699	2003 VF ₄	2003 11 03.32406	03 30 41.83	+27 14 55.9	19.3 704
2003 VY ₃	2003 11 19.16908	03 02 53.88	+23 39 24.4		699	2003 VF ₄	2003 11 03.33609	03 30 41.19	+27 14 53.2	19.2 704
2003 VY ₃	2003 11 19.18663	03 02 53.03	+23 39 14.6		699	2003 VF ₄	2003 11 03.34797	03 30 40.58	+27 14 51.0	19.2 704
2003 VY ₃	2003 11 19.20418	03 02 52.17	+23 39 05.6		699	2003 VF ₄	2003 11 03.36001	03 30 39.91	+27 14 49.0	19.7 704
2003 VY ₃	2003 11 23.27108	02 59 48.52	+23 01 37.3	18.8	704	2003 VF ₄	2003 11 20.26990	03 14 27.31	+25 54 08.1	19.6 704
2003 VY ₃	2003 11 23.28363	02 59 47.97	+23 01 30.2	19.2	704	2003 VF ₄	2003 11 20.28236	03 14 26.53	+25 54 03.5	19.6 704
2003 VY ₃	2003 11 23.29613	02 59 47.37	+23 01 23.5	19.3	704	2003 VF ₄	2003 11 20.29479	03 14 25.69	+25 53 59.4	19.6 704
2003 VY ₃	2003 11 23.30873	02 59 46.82	+23 01 16.6	19.4	704	2003 VF ₄	2003 11 20.30731	03 14 25.02	+25 53 54.3	19.6 704
2003 VY ₃	2003 11 23.32131	02 59 46.26	+23 01 09.5	19.2	704	2003 VF ₄	2003 11 20.32014	03 14 24.24	+25 53 48.5	20.1 704
2003 VY ₃	2003 11 24.19656	02 59 08.38	+22 53 04.0	19.1	704	2003 VF ₄	2003 11 21.26985	03 13 28.90	+25 48 00.2	19.7 644
2003 VY ₃	2003 11 24.20894	02 59 07.84	+22 52 57.1	19.4	704	2003 VF ₄	2003 11 21.29896	03 13 27.11	+25 47 49.1	19.2 644
2003 VY ₃	2003 11 24.22136	02 59 07.28	+22 52 50.2	18.8	704	2003 VF ₄	2003 11 21.32076	03 13 25.79	+25 47 41.3	19.6 644
2003 VY ₃	2003 11 24.23385	02 59 06.75	+22 52 43.7	19.1	704	2003 VF ₄	2003 11 24.14779	03 10 44.12	+25 29 46.6	19.4 R 699
2003 VY ₃	2003 11 24.24622	02 59 06.17	+22 52 36.6	19.0	704	2003 VF ₄	2003 11 24.16529	03 10 43.08	+25 29 39.0	699
2003 VZ ₃	2003 11 24.29850	02 56 13.28	+29 21 37.9	18.1 V	703	2003 VF ₄	2003 11 24.18283	03 10 42.01	+25 29 33.7	699
2003 VZ ₃	2003 11 24.30988	02 56 12.54	+29 21 34.7	17.4 V	703	2003 VF ₄	2003 11 24.19798	03 10 41.17	+25 29 28.3	20.0 704
2003 VZ ₃	2003 11 24.32125	02 56 11.85	+29 21 31.3	18.2 V	703	2003 VF ₄	2003 11 24.20038	03 10 41.05	+25 29 27.2	699
2003 VZ ₃	2003 11 24.33259	02 56 11.20	+29 21 27.9	16.7 V	703	2003 VF ₄	2003 11 24.21036	03 10 40.47	+25 29 23.9	20.2 704
2003 VB ₄	2003 11 19.14306	03 06 10.21	+26 49 04.9	18.9 R	699	2003 VF ₄	2003 11 24.22278	03 10 39.71	+25 29 18.8	19.5 704
2003 VB ₄	2003 11 19.16068	03 06 09.22	+26 49 04.6		699	2003 VF ₄	2003 11 24.23527	03 10 38.92	+25 29 13.6	19.7 704
2003 VB ₄	2003 11 19.17827	03 06 07.94	+26 49 05.3		699	2003 VF ₄	2003 11 26.18554	03 08 51.18	+25 16 28.9	19.4 704
2003 VB ₄	2003 11 19.19585	03 06 06.65	+26 49 08.4		699	2003 VF ₄	2003 11 26.19821	03 08 50.49	+25 16 24.3	20.3 704
2003 VC ₄	2003 10 22.32123	03 32 44.18	+26 39 52.2	19.5	704	2003 VF ₄	2003 11 26.21107	03 08 49.86	+25 16 19.3	20.6 704
2003 VC ₄	2003 10 22.33269	03 32 43.75	+26 39 49.4	20.2	704	2003 VF ₄	2003 11 26.22384	03 08 49.03	+25 16 14.3	19.7 704
2003 VC ₄	2003 10 22.35616	03 32 42.96	+26 39 44.7	20.2	704	2003 VF ₄	2003 11 26.23655	03 08 48.30	+25 16 08.6	19.8 704
2003 VC ₄	2003 10 27.40740	03 29 32.87	+26 22 43.0	19.9 V	691	2003 VG ₄	2003 10 25.33402	03 43 12.83	+23 55 06.9	19.8 704
2003 VC ₄	2003 10 27.43408	03 29 31.73	+26 22 37.2	20.1 V	691	2003 VG ₄	2003 10 25.35907	03 43 11.35	+23 55 10.9	20.0 704
2003 VC ₄	2003 10 27.46166	03 29 30.54	+26 22 30.7	20.1 V	691	2003 VG ₄	2003 10 25.37135	03 43 10.65	+23 55 12.2	19.8 704
2003 VC ₄	2003 11 20.26965	03 10 23.14	+24 14 26.3	19.1	704	2003 VG ₄	2003 10 30.37464	03 38 07.43	+24 07 10.8	19.7 704
2003 VC ₄	2003 11 20.28210	03 10 22.50	+24 14 22.2	19.3	704	2003 VG ₄	2003 10 30.38754	03 38 06.58	+24 07 12.0	19.7 704
2003 VC ₄	2003 11 20.29454	03 10 21.83	+24 14 16.2	19.3	704	2003 VG ₄	2003 10 30.40060	03 38 05.64	+24 07 14.0	19.6 704
2003 VC ₄	2003 11 20.30705	03 10 21.18	+24 14 11.8	19.4	704	2003 VG ₄	2003 11 20.26965	03 13 17.41	+24 15 05.7	19.7 704
2003 VC ₄	2003 11 20.31989	03 10 20.53	+24 14 06.4	19.2	704	2003 VG ₄	2003 11 20.28210	03 13 16.47	+24 15 05.2	19.7 704
2003 VC ₄	2003 11 24.19691	03 07 13.28	+23 48 11.1	19.1	704	2003 VG ₄	2003 11 20.29454	03 13 15.53	+24 15 03.3	19.7 704
2003 VC ₄	2003 11 24.20930	03 07 12.54	+23 48 05.0	20.1	704	2003 VG ₄	2003 11 20.30705	03 13 14.70	+24 15 03.2	20.0 704
2003 VC ₄	2003 11 24.22171	03 07 12.11	+23 48 00.6	19.7	704	2003 VG ₄	2003 11 20.31989	03 13 13.73	+24 15 01.9	19.7 704
2003 VC ₄	2003 11 24.23420	03 07 11.49	+23 47 55.4	19.6	704	2003 VG ₄	2003 11 24.15445	03 08 56.51	+24 10 31.8	19.2 R 699
2003 VC ₄	2003 11 24.24657	03 07 10.85	+23 47 50.3	19.5	704	2003 VG ₄	2003 11 24.17197	03 08 55.33	+24 10 30.7	699
2003 VD ₄	1998 11 14.71060	04 08 56.61	+23 28 37.7	19.6	327	2003 VG ₄	2003 11 24.18951	03 08 54.15	+24 10 29.4	699
2003 VD ₄	1998 11 14.72311	04 08 55.99	+23 28 35.0		327	2003 VG ₄	2003 11 24.19786	03 08 53.61	+24 10 30.0	19.6 704
2003 VD ₄	1998 11 14.73571	04 08 55.33	+23 28 30.9		327	2003 VG ₄	2003 11 24.20709	03 08 52.97	+24 10 28.2	699
2003 VD ₄	1999 02 07.12389	03 41 36.19	+18 19 35.6	20.7 V	691	2003 VG ₄	2003 11 24.21024	03 08 52.79	+24 10 29.1	20.4 704
2003 VD ₄	1999 02 07.14556	03 41 36.96	+18 19 35.3	20.7 V	691	2003 VG ₄	2003 11 24.22266	03 08 51.86	+24 10 27.7	20.0 704
2003 VD ₄	1999 02 07.16731	03 41 37.65	+18 19 35.4	20.5 V	691	2003 VG ₄	2003 11 24.23515	03 08 51.13	+24 10 27.2	19.9 704
2003 VD ₄	2002 07 20.43264	22 19 56.33	+03 22 43.8	19.9	644	2003 VG ₄	2003 11 24.24752	03 08 50.29	+24 10 27.0	19.9 704
2003 VD ₄	2002 07 20.44307	22 19 56.05	+03 22 44.8	20.7	644	2003 VJ ₄	2003 10 22.31019	03 35 36.32	+26 08 03.5	19.2 704
2003 VD ₄	2002 07 20.45362	22 19 55.75	+03 22 45.3	20.2	644	2003 VJ ₄	2003 10 22.32184	03 35 35.95	+26 08 03.5	20.0 704
2003 VD ₄	2002 08 05.37718	22 11 02.36	+03 22 56.9	19.6	644	2003 VJ ₄	2003 10 22.33330	03 35 35.47	+26 08 05.8	19.7 704
2003 VD ₄	2002 08 05.38781	22 11 01.91	+03 22 56.2	19.6	644	2003 VJ ₄	2003 10 22.34535	03 35 35.27	+26 08 08.1	20.5 704
2003 VD ₄	2002 08 05.39973	22 11 01.40	+03 22 55.3	19.6	644	2003 VJ ₄	2003 10 22.35688	03 35 34.86	+26 08 07.5	19.9 704
2003 VD ₄	2002 08 13.35710	22 05 21.45	+03 07 51.5	19.6 R	699	2003 VJ ₄	2003 10 27.40740	03 32 51.35	+26 15 47.0	19.9 V 691
2003 VD ₄	2002 08 13.37285	22 05 20.78	+03 07 49.9		699	2003 VJ ₄	2003 10 27.43408	03 32 50.24	+26 15 48.6	19.9 V 691
2003 VD ₄	2002 08 13.38857	22 05 20.05	+03 07 48.1		699	2003 VJ ₄	2003 10 27.46166	03 32 49.14	+26 15 49.7	19.9 V 691
2003 VD ₄	2002 08 13.40432	22 05 19.28	+03 07 43.8		699	2003 VJ ₄	2003 11 19.14392	03 13 53.80	+25 50 03.0	18.7 R 699
2003 VD ₄	2002 08 26.41106	21 55 23.25	+02 24 07.6	20.1	644	2003 VJ ₄	2003 11 19.16152	03 13 52.73	+25 49 59.4	699
2003 VD ₄	2002 08 26.42154	21 55 22.75	+02 24 05.3	19.3	644	2003 VJ ₄	2003 11 19.17912	03 13 51.86	+25 49 56.2	699
2003 VD ₄	2002 08 26.43211	21 55 22.25	+02 24 02.7	19.5	644	2003 VJ ₄	2003 11 19.19666	03 13 50.84	+25 49 53.4	699
2003 VD ₄	2002 09 04.31490	21 48 49.57	+01 44 07.7	19.6	644	2003 VJ ₄	2003 11 20.26990	03 12 53.53	+25 46 34.8	19.4 704
2003 VD ₄	2002 09 04.34126	21 48 48.42	+01 43 59.8	19.6	644	2003 VJ ₄	2003 11 20.28236	03 12 52.84	+25 46 34.0	20.0 704
2003 VD ₄	2002 09 04.36232	21 48 47.53	+01 43 54.0	19.9	644	2003 VJ ₄	2003 11 20.29479	03 12 52.13	+25 46 30.8	19.8 704
2003 VD ₄	2002 10 11.21687	21 34 02.066	-01 12 57.08	20.61V	645	2003 VJ ₄	2003 11 20.30731	03 12 51.39	+25 46 28.4	19.7 704
2003 VD ₄	2002 10 11.22034	21 34 02.054	-01 12 57.90	21.30V	645	2003 VJ ₄	2003 11 20.32014	03 12 50.71	+25 46 26.0	20.0 704
2003 VD ₄	2003 10 25.32091	03 33 01.14	+24 29 55.3	20.1	704	2003 VJ ₄	2003 11 26.18554	03 07 58.16	+25 26 10.9	19.5 704
2003 VD										

2003 VT ₄	2003 11 19.21373	03 16 07.17	+21 08 14.4	19.4 R	699	2003 VM ₅	2003 11 24.26658	03 12 07.24	+18 12 53.5		699
2003 VT ₄	2003 11 19.23291	03 16 05.88	+21 08 12.0		699	2003 VM ₅	2003 11 24.26962	03 12 07.04	+18 12 53.6	19.4 R	701
2003 VT ₄	2003 11 19.25204	03 16 04.53	+21 08 11.8		699	2003 VM ₅	2003 11 24.28568	03 12 06.06	+18 12 52.4		699
2003 VT ₄	2003 11 19.27124	03 16 02.97	+21 08 09.5		699	2003 VM ₅	2003 11 24.30083	03 12 05.08	+18 12 50.8	20.7 R	701
2003 VT ₄	2003 11 24.19750	03 10 25.97	+21 00 21.4	19.9	704	2003 VM ₅	2003 11 26.18568	03 10 12.75	+18 10 26.6	19.7	704
2003 VT ₄	2003 11 24.20988	03 10 25.19	+21 00 20.2	20.2	704	2003 VM ₅	2003 11 26.19834	03 10 11.95	+18 10 26.5	20.4	704
2003 VT ₄	2003 11 24.22230	03 10 24.32	+21 00 19.3	19.9	704	2003 VM ₅	2003 11 26.21120	03 10 11.18	+18 10 25.9	20.3	704
2003 VT ₄	2003 11 24.23479	03 10 23.48	+21 00 18.3	20.0	704	2003 VM ₅	2003 11 26.22397	03 10 10.37	+18 10 24.7	19.9	704
2003 VT ₄	2003 11 24.24716	03 10 22.57	+21 00 17.1	19.9	704	2003 VM ₅	2003 11 26.23668	03 10 09.55	+18 10 23.0	20.0	704
2003 VU ₄	2003 11 19.21373	03 16 27.51	+20 51 48.0	19.5 R	699	2003 VO ₅	2003 10 28.28425	03 46 15.34	+18 14 33.4	19.9	704
2003 VU ₄	2003 11 19.23291	03 16 26.13	+20 51 44.8		699	2003 VO ₅	2003 10 28.29663	03 46 14.56	+18 14 35.9	20.2	704
2003 VU ₄	2003 11 19.25204	03 16 24.80	+20 51 43.9		699	2003 VO ₅	2003 10 28.30916	03 46 13.83	+18 14 39.3	19.6	704
2003 VU ₄	2003 11 19.27124	03 16 23.47	+20 51 41.4		699	2003 VO ₅	2003 11 21.26151	03 18 52.73	+19 25 26.4	20.0	704
2003 VU ₄	2003 11 20.28287	03 15 16.05	+20 49 27.9	19.8	704	2003 VO ₅	2003 11 21.27445	03 18 51.73	+19 25 27.6	20.1	704
2003 VU ₄	2003 11 20.29533	03 15 15.19	+20 49 26.0	20.3	704	2003 VO ₅	2003 11 21.28717	03 18 50.84	+19 25 29.3	20.4	704
2003 VU ₄	2003 11 20.30781	03 15 14.27	+20 49 23.8	20.2	704	2003 VO ₅	2003 11 21.30016	03 18 49.97	+19 25 31.2	20.1	704
2003 VU ₄	2003 11 24.19750	03 11 03.94	+20 40 35.4	20.1	704	2003 VO ₅	2003 11 21.31311	03 18 49.00	+19 25 33.4	20.3	704
2003 VU ₄	2003 11 24.20988	03 11 03.15	+20 40 33.1	20.4	704	2003 VO ₅	2003 11 24.21822	03 15 30.29	+19 32 19.7	19.7 R	699
2003 VU ₄	2003 11 24.23479	03 11 01.46	+20 40 30.3	20.8	704	2003 VO ₅	2003 11 24.23745	03 15 28.94	+19 32 23.2		699
2003 VU ₄	2003 11 24.24716	03 11 00.62	+20 40 28.5	20.5	704	2003 VO ₅	2003 11 24.24656	03 15 28.31	+19 32 24.6	19.1 V	703
2003 VX ₄	2003 11 19.22379	03 14 47.35	+17 54 27.3	19.6 R	699	2003 VO ₅	2003 11 24.25659	03 15 27.61	+19 32 25.3		699
2003 VX ₄	2003 11 19.24290	03 14 45.98	+17 54 29.1		699	2003 VO ₅	2003 11 24.26010	03 15 27.40	+19 32 26.8	20.2 V	703
2003 VX ₄	2003 11 19.26205	03 14 44.77	+17 54 27.5		699	2003 VO ₅	2003 11 24.27368	03 15 26.47	+19 32 28.0	19.5 V	703
2003 VX ₄	2003 11 19.28127	03 14 43.60	+17 54 27.8		699	2003 VO ₅	2003 11 24.27575	03 15 26.24	+19 32 28.0		699
2003 VY ₄	2003 10 29.30337	03 34 44.67	+18 14 46.7	19.8 R	699	2003 VO ₅	2003 11 24.28731	03 15 25.54	+19 32 29.5	20.2 V	703
2003 VY ₄	2003 10 29.32260	03 34 43.59	+18 14 41.8		699	2003 VP ₅	2003 11 19.21373	03 22 48.66	+18 56 18.2	19.0 R	699
2003 VY ₄	2003 10 29.34171	03 34 42.54	+18 14 39.2		699	2003 VP ₅	2003 11 19.23291	03 22 47.56	+18 56 14.6		699
2003 VY ₄	2003 10 29.36084	03 34 41.73	+18 14 33.2		699	2003 VP ₅	2003 11 19.25204	03 22 46.43	+18 56 10.6		699
2003 VY ₄	2003 11 19.22379	03 15 17.65	+16 36 50.8	18.9 R	699	2003 VP ₅	2003 11 19.27124	03 22 45.25	+18 56 05.7		699
2003 VY ₄	2003 11 19.24290	03 15 16.49	+16 36 45.2		699	2003 VP ₅	2003 11 24.21822	03 18 04.75	+18 37 57.5	19.0 R	699
2003 VY ₄	2003 11 19.26205	03 15 15.41	+16 36 39.5		699	2003 VP ₅	2003 11 24.23745	03 18 03.65	+18 37 54.4		699
2003 VY ₄	2003 11 19.28127	03 15 14.27	+16 36 35.0		699	2003 VP ₅	2003 11 24.24656	03 18 03.11	+18 37 52.3	19.6 V	703
2003 VY ₄	2003 11 21.26112	03 13 23.61	+16 27 13.3	19.6	704	2003 VP ₅	2003 11 24.25659	03 18 02.55	+18 37 48.7		699
2003 VY ₄	2003 11 21.27406	03 13 22.86	+16 27 08.1	20.0	704	2003 VP ₅	2003 11 24.26010	03 18 02.25	+18 37 48.6	18.6 V	703
2003 VY ₄	2003 11 21.28678	03 13 22.03	+16 27 04.1	20.1	704	2003 VP ₅	2003 11 24.27368	03 18 01.60	+18 37 46.9	18.5 V	703
2003 VY ₄	2003 11 21.29977	03 13 21.37	+16 26 59.4	20.2	704	2003 VP ₅	2003 11 24.27575	03 18 01.59	+18 37 45.5		699
2003 VY ₄	2003 11 21.31271	03 13 20.63	+16 26 58.6	20.1	704	2003 VP ₅	2003 11 24.28731	03 18 00.81	+18 37 43.1	19.9 V	703
2003 VY ₄	2003 11 24.22828	03 10 41.94	+16 13 22.0	19.5 R	699	2003 VQ ₅	2003 11 19.21457	03 25 56.81	+19 10 48.3	19.1 R	699
2003 VY ₄	2003 11 24.24744	03 10 40.91	+16 13 17.2		699	2003 VQ ₅	2003 11 19.23373	03 25 55.69	+19 10 44.4		699
2003 VY ₄	2003 11 24.26658	03 10 39.89	+16 13 11.4		699	2003 VQ ₅	2003 11 19.25288	03 25 54.59	+19 10 41.6		699
2003 VY ₄	2003 11 24.28568	03 10 38.81	+16 13 06.0		699	2003 VQ ₅	2003 11 19.27209	03 25 53.56	+19 10 38.9		699
2003 VA ₅	2003 11 21.26099	03 12 57.53	+15 22 51.0	19.7	704	2003 VQ ₅	2003 11 21.26198	03 24 06.69	+19 04 51.7	19.8	704
2003 VA ₅	2003 11 21.27393	03 12 56.76	+15 22 46.7	20.1	704	2003 VQ ₅	2003 11 21.27485	03 24 05.83	+19 04 48.5	19.9	704
2003 VA ₅	2003 11 21.29964	03 12 55.38	+15 22 42.0	19.8	704	2003 VQ ₅	2003 11 21.28758	03 24 05.20	+19 04 47.5	20.0	704
2003 VA ₅	2003 11 21.31259	03 12 54.64	+15 22 39.4	20.2	704	2003 VQ ₅	2003 11 21.30055	03 24 04.47	+19 04 43.9	19.9	704
2003 VA ₅	2003 11 24.24206	03 10 19.60	+15 11 58.8	19.8 V	703	2003 VQ ₅	2003 11 21.31353	03 24 03.71	+19 04 43.2	19.8	704
2003 VA ₅	2003 11 24.25561	03 10 18.76	+15 11 53.9	19.2 V	703	2003 VQ ₅	2003 11 24.21822	03 21 31.05	+18 56 16.7	19.0 R	699
2003 VA ₅	2003 11 24.26913	03 10 18.07	+15 11 52.6	19.4 V	703	2003 VQ ₅	2003 11 24.23745	03 21 30.03	+18 56 11.2		699
2003 VA ₅	2003 11 24.28277	03 10 17.41	+15 11 51.8	19.2 V	703	2003 VQ ₅	2003 11 24.25659	03 21 29.02	+18 56 08.8		699
2003 VA ₅	2003 11 24.29188	03 10 16.88	+15 11 48.8	19.2 R	699	2003 VQ ₅	2003 11 24.27575	03 21 27.96	+18 56 06.2		699
2003 VA ₅	2003 11 24.30943	03 10 15.95	+15 11 44.3		699	2003 VS ₅	2003 11 19.22296	03 26 54.22	+18 11 28.7	19.3 R	699
2003 VA ₅	2003 11 24.32518	03 10 15.16	+15 11 42.0		699	2003 VS ₅	2003 11 19.24208	03 26 52.85	+18 11 27.4		699
2003 VA ₅	2003 11 24.34104	03 10 14.17	+15 11 37.7		699	2003 VS ₅	2003 11 19.26122	03 26 51.62	+18 11 26.6		699
2003 VH ₅	2003 11 20.27054	03 22 36.34	+21 13 17.3	19.9	704	2003 VS ₅	2003 11 19.28045	03 26 50.32	+18 11 25.0		699
2003 VH ₅	2003 11 20.28300	03 22 35.71	+21 13 12.3	20.5	704	2003 VS ₅	2003 11 21.28771	03 24 39.55	+18 09 12.0	19.8	704
2003 VH ₅	2003 11 20.29546	03 22 35.23	+21 13 08.9	20.2	704	2003 VS ₅	2003 11 21.30068	03 24 38.60	+18 09 10.9	19.8	704
2003 VH ₅	2003 11 20.32078	03 22 33.93	+21 13 00.3	19.9	704	2003 VS ₅	2003 11 21.31365	03 24 37.75	+18 09 10.9	19.7	704
2003 VJ ₅	2003 11 15.47885	03 28 29.68	+22 22 39.6	19.0	644	2003 VT ₅	2003 11 21.27458	03 15 45.05	+17 28 27.2	20.0	704
2003 VJ ₅	2003 11 15.49933	03 28 28.44	+22 22 12.4	19.0	644	2003 VT ₅	2003 11 21.28730	03 15 44.26	+17 28 26.2	20.0	704
2003 VJ ₅	2003 11 15.52208	03 28 27.09	+22 21 42.1	19.6	644	2003 VT ₅	2003 11 21.30029	03 15 43.52	+17 28 23.2	20.0	704
2003 VJ ₅	2003 11 19.21373	03 24 54.87	+21 00 22.8	19.2 R	699	2003 VT ₅	2003 11 21.31324	03 15 42.83	+17 28 23.3	20.6	704
2003 VJ ₅	2003 11 19.23291	03 24 53.72	+20 59 58.0		699	2003 VT ₅	2003 11 24.22828	03 13 01.41	+17 23 23.6	19.6 R	699
2003 VJ ₅	2003 11 19.25204	03 24 52.73	+20 59 33.0		699	2003 VT ₅	2003 11 24.24744	03 13 00.31	+17 23 22.0		699
2003 VJ ₅	2003 11 19.27124	03 24 51.44	+20 59 07.5		699	2003 VT ₅	2003 11 24.25092	03 13 00.12	+17 23 23.2	19.9	704
2003 VJ ₅	2003 11 21.26178	03 23 00.54	+20 15 37.9	19.2	704	2003 VT ₅	2003 11 24.26365	03 12 59.44	+17 23 21.1	19.8	704
2003 VJ ₅	2003 11 21.27472	03 22 59.83	+20 15 21.2	19.6	704	2003 VT ₅	2003 11 24.26658	03 12 59.23	+17 23 21.3		699
2003 VJ ₅	2003 11 21.28745	03 22 59.01	+20 15 04.8	20.1	704	2003 VT ₅	2003 11 24.27620	03 12 58.70	+17 23 20.1	19.9	704
2003 VJ ₅	2003 11 21.30042	03 22 58.33	+20 14 47.8	20.0	704	2003 VT ₅	2003 11 24.28568	03 12 58.14	+17 23 19.2		699
2003 VJ ₅	2003 11 21.31337	03 22 57.57	+20 14 30.7	19.9	704	2003 VT ₅	2003 11 24.28881	03 12 57.94	+17 23 19.2	20.0	704
2003 VJ ₅	2003 11 24.21822	03 20 22.89	+19 11 58.1	18.9 R	699	2003 VT ₅	2003 11 24.30167	03 12 57.24	+17 23 17.3	20.1	704
2003 VJ ₅	2003 11 24.23745	03 20 21.92	+19 11 32.7		699	2003 VV ₅	2003 10 20.43977	03 45 30.75	+18 08 25.0	20.4 V	691
20											

2003 VB ₆	2001 03 20.22592	12 09 44.03	+18 33 20.7	19.5 R	699	2003 VH ₆	1998 09 19.29824	00 00 35.582	+01 05 23.55	19.33V	645
2003 VB ₆	2001 03 20.25561	12 09 42.59	+18 33 31.9		699	2003 VH ₆	1998 09 19.30171	00 00 35.393	+01 05 22.86	20.01	645
2003 VB ₆	2001 03 20.28532	12 09 41.14	+18 33 42.9		699	2003 VH ₆	1998 09 25.21210	23 55 21.98	+00 45 12.7	19.4 V	691
2003 VB ₆	2001 03 20.31506	12 09 39.54	+18 33 56.0		699	2003 VH ₆	1998 09 25.23291	23 55 20.86	+00 45 08.5	19.4 V	691
2003 VB ₆	2003 09 03.43531	04 17 22.80	+05 16 32.9	19.4	704	2003 VH ₆	1998 09 25.25376	23 55 19.71	+00 45 04.0	19.3 V	691
2003 VB ₆	2003 09 03.44765	04 17 23.41	+05 16 31.5	19.3	704	2003 VH ₆	2000 02 11.24209	08 43 59.14	+23 43 09.7	19.2	704
2003 VB ₆	2003 09 03.45975	04 17 24.10	+05 16 30.0	19.5	704	2003 VH ₆	2000 02 11.25660	08 43 58.37	+23 43 09.9	19.3	704
2003 VB ₆	2003 09 03.47214	04 17 24.80	+05 16 29.4	20.0	704	2003 VH ₆	2000 02 11.27122	08 43 57.40	+23 43 11.3	19.7	704
2003 VB ₆	2003 10 20.38685	04 30 46.65	+02 44 15.5	18.8	704	2003 VH ₆	2000 02 11.28575	08 43 56.66	+23 43 12.5	19.9	704
2003 VB ₆	2003 10 20.39842	04 30 46.37	+02 44 13.5	18.4	704	2003 VH ₆	2000 02 11.30051	08 43 55.84	+23 43 14.8	19.8	704
2003 VB ₆	2003 10 20.40980	04 30 46.06	+02 44 11.1	18.8	704	2003 VH ₆	2003 10 18.48603	03 59 30.93	+27 24 52.4	19.6	644
2003 VB ₆	2003 10 20.42121	04 30 45.77	+02 44 08.8	18.6	704	2003 VH ₆	2003 10 18.49734	03 59 30.64	+27 24 53.5	19.6	644
2003 VB ₆	2003 10 26.35607	04 27 52.51	+02 25 11.6	20.2 R	683	2003 VH ₆	2003 10 18.50861	03 59 30.32	+27 24 54.8	19.4	644
2003 VB ₆	2003 10 26.36948	04 27 52.08	+02 25 08.8	19.7 R	683	2003 VH ₆	2003 11 20.27130	03 32 47.67	+27 23 25.8	19.0	704
2003 VB ₆	2003 10 26.38286	04 27 51.59	+02 25 04.5	20.8 R	683	2003 VH ₆	2003 11 20.28376	03 32 46.89	+27 23 24.0	19.0	704
2003 VB ₆	2003 11 05.32398	04 20 57.27	+02 01 07.2	19.2 R	683	2003 VH ₆	2003 11 20.29622	03 32 46.10	+27 23 22.6	19.1	704
2003 VB ₆	2003 11 05.33739	04 20 56.63	+02 01 07.5	19.4 R	683	2003 VH ₆	2003 11 20.30871	03 32 45.27	+27 23 20.9	19.4	704
2003 VB ₆	2003 11 05.35079	04 20 55.86	+02 01 04.1	19.9 R	683	2003 VH ₆	2003 11 20.32155	03 32 44.49	+27 23 18.7	19.3	704
2003 VB ₆	2003 11 21.24096	04 06 18.79	+01 53 09.1	15.4 V	703	2003 VH ₆	2003 11 24.19939	03 28 49.77	+27 13 30.9	19.7	704
2003 VB ₆	2003 11 21.25449	04 06 17.99	+01 53 09.9	15.4 V	703	2003 VH ₆	2003 11 24.22428	03 28 48.24	+27 13 26.9	19.8	704
2003 VB ₆	2003 11 21.26804	04 06 17.16	+01 53 10.9	18.3 V	703	2003 VH ₆	2003 11 24.23669	03 28 47.41	+27 13 25.4	19.7	704
2003 VB ₆	2003 11 21.27012	04 06 17.04	+01 53 12.1	19.7 R	683	2003 VH ₆	2003 11 26.24844	03 26 48.10	+27 07 43.2	18.7	704
2003 VB ₆	2003 11 21.28159	04 06 16.31	+01 53 11.1	18.3 V	703	2003 VH ₆	2003 11 26.26118	03 26 47.26	+27 07 40.6	18.9	704
2003 VB ₆	2003 11 21.28351	04 06 16.23	+01 53 14.0	20.1 R	683	2003 VH ₆	2003 11 26.27381	03 26 46.49	+27 07 38.9	19.1	704
2003 VB ₆	2003 11 21.29693	04 06 15.52	+01 53 14.2	19.8 R	683	2003 VH ₆	2003 11 26.28659	03 26 45.75	+27 07 36.7	19.2	704
2003 VB ₆	2003 11 23.26330	04 04 18.87	+01 55 23.9	19.5 R	683	2003 VH ₆	2003 11 26.29944	03 26 44.97	+27 07 34.4	19.3	704
2003 VB ₆	2003 11 23.27670	04 04 18.01	+01 55 25.8	20.0 R	683	2003 VJ ₆	2003 11 24.19928	03 29 41.73	+26 19 58.0	19.2	704
2003 VB ₆	2003 11 23.29011	04 04 17.34	+01 55 27.7	20.6 R	683	2003 VJ ₆	2003 11 24.21166	03 29 41.02	+26 19 53.5	19.4	704
2003 VB ₆	2003 11 27.24967	04 00 23.46	+02 02 10.6	19.4 R	683	2003 VJ ₆	2003 11 24.22416	03 29 40.28	+26 19 49.1	19.4	704
2003 VB ₆	2003 11 27.26307	04 00 22.70	+02 02 13.0	19.5 R	683	2003 VJ ₆	2003 11 24.23657	03 29 39.58	+26 19 44.5	19.6	704
2003 VB ₆	2003 11 27.27647	04 00 21.78	+02 02 14.3	21.0 R	683	2003 VJ ₆	2003 11 24.24894	03 29 38.84	+26 19 39.9	19.7	704
2003 VD ₆	2003 10 26.40799	04 18 25.94	+17 53 04.5	21.2 V	691	2003 VJ ₆	2003 11 26.24829	03 27 47.18	+26 07 37.5	19.7	704
2003 VD ₆	2003 10 26.43525	04 18 24.83	+17 53 14.2	20.7 V	691	2003 VJ ₆	2003 11 26.26106	03 27 46.45	+26 07 33.9	19.3	704
2003 VD ₆	2003 10 26.46272	04 18 23.74	+17 53 22.5	21.3 V	691	2003 VJ ₆	2003 11 26.27368	03 27 45.75	+26 07 29.2	19.4	704
2003 VD ₆	2003 11 19.21622	03 54 25.88	+20 08 02.1	18.8 R	699	2003 VJ ₆	2003 11 26.28646	03 27 44.98	+26 07 24.0	20.1	704
2003 VD ₆	2003 11 19.23540	03 54 24.32	+20 08 07.6		699	2003 VJ ₆	2003 11 26.29931	03 27 44.31	+26 07 19.3	19.5	704
2003 VD ₆	2003 11 19.25454	03 54 22.80	+20 08 13.2		699	2003 VK ₆	2003 11 19.29907	03 33 36.21	+10 42 39.2	19.0 R	699
2003 VD ₆	2003 11 19.27377	03 54 21.29	+20 08 19.3		699	2003 VK ₆	2003 11 19.31495	03 33 35.35	+10 42 30.7		699
2003 VD ₆	2003 11 21.26528	03 51 48.96	+20 18 51.0	19.1	704	2003 VK ₆	2003 11 19.33078	03 33 34.53	+10 42 22.7		699
2003 VD ₆	2003 11 21.27840	03 51 47.84	+20 18 55.4	19.0	704	2003 VK ₆	2003 11 19.34645	03 33 33.65	+10 42 13.9		699
2003 VD ₆	2003 11 21.29084	03 51 46.83	+20 18 59.4	18.9	704	2003 VK ₆	2003 11 21.32455	03 31 49.68	+10 24 52.2	19.3 V	691
2003 VD ₆	2003 11 21.30387	03 51 45.82	+20 19 03.3	19.0	704	2003 VK ₆	2003 11 21.35129	03 31 48.21	+10 24 38.3	19.3 V	691
2003 VD ₆	2003 11 21.31682	03 51 44.78	+20 19 07.0	19.6	704	2003 VK ₆	2003 11 21.37787	03 31 46.78	+10 24 24.4	19.4 V	691
2003 VD ₆	2003 11 24.21989	03 48 02.55	+20 34 05.4	19.0 R	699	2003 VL ₆	2003 11 19.14812	03 48 46.11	+22 00 12.4	19.0 R	699
2003 VD ₆	2003 11 24.23914	03 48 01.02	+20 34 11.0		699	2003 VL ₆	2003 11 19.16571	03 48 44.99	+22 00 04.7		699
2003 VD ₆	2003 11 24.25827	03 47 59.47	+20 34 17.8		699	2003 VL ₆	2003 11 19.18327	03 48 43.86	+21 59 55.0		699
2003 VD ₆	2003 11 24.27740	03 47 57.89	+20 34 23.0		699	2003 VL ₆	2003 11 19.20085	03 48 42.81	+21 59 46.8		699
2003 VE ₆	2003 11 24.30075	03 17 12.56	+29 29 26.6	19.5 V	703	2003 VL ₆	2003 11 21.26489	03 46 34.59	+21 42 18.3		704
2003 VE ₆	2003 11 24.31213	03 17 11.78	+29 29 25.0	19.5 V	703	2003 VL ₆	2003 11 21.27802	03 46 33.79	+21 42 11.3	19.7	704
2003 VE ₆	2003 11 24.32348	03 17 11.03	+29 29 20.6	18.6 V	703	2003 VL ₆	2003 11 21.29045	03 46 32.97	+21 42 04.9	19.3	704
2003 VE ₆	2003 11 24.33484	03 17 10.29	+29 29 16.9	20.3 V	703	2003 VL ₆	2003 11 21.30342	03 46 32.14	+21 41 58.1	18.9	704
2003 VF ₆	2002 08 13.30737	22 38 18.56	-25 03 13.4	19.5	704	2003 VL ₆	2003 11 21.31639	03 46 31.26	+21 41 51.1	19.2	704
2003 VF ₆	2002 08 13.33893	22 38 17.00	-25 03 21.7	19.6	704	2003 VR ₆	2003 11 24.21822	03 14 32.29	+19 48 53.1	19.5 R	699
2003 VF ₆	2002 08 13.35463	22 38 16.18	-25 03 24.8	19.5	704	2003 VR ₆	2003 11 24.23745	03 14 30.97	+19 48 49.6		699
2003 VF ₆	2002 08 13.46476	22 38 10.87	-25 03 52.8	19.3	644	2003 VR ₆	2003 11 24.25659	03 14 29.80	+19 48 44.6		699
2003 VF ₆	2002 08 13.47512	22 38 10.35	-25 03 55.1	18.7	644	2003 VR ₆	2003 11 24.27575	03 14 28.77	+19 48 41.4		699
2003 VF ₆	2002 08 13.48554	22 38 09.85	-25 03 57.5	18.9	644	2003 VG ₇	2003 11 19.21457	03 28 18.40	+20 12 35.3	19.8 R	699
2003 VF ₆	2002 08 20.31185	22 32 26.09	-25 30 18.2	19.1	644	2003 VG ₇	2003 11 19.23373	03 28 17.25	+20 12 31.6		699
2003 VF ₆	2002 08 20.33397	22 32 24.90	-25 30 22.8	19.1	644	2003 VG ₇	2003 11 19.25288	03 28 15.97	+20 12 26.8		699
2003 VF ₆	2002 08 20.35487	22 32 23.74	-25 30 27.4	19.3	644	2003 VG ₇	2003 11 19.27209	03 28 14.90	+20 12 26.0		699
2003 VF ₆	2002 08 31.20906	22 22 46.34	-25 59 42.5	19.3	704	2003 VH ₇	2003 11 19.21457	03 28 01.45	+19 58 56.9	19.5 R	699
2003 VF ₆	2002 08 31.22289	22 22 45.59	-25 59 40.0	19.6	704	2003 VH ₇	2003 11 19.23373	03 28 00.04	+19 58 55.6		699
2003 VF ₆	2002 08 31.23663	22 22 44.82	-25 59 46.7	19.1	704	2003 VH ₇	2003 11 19.25288	03 27 58.59	+19 58 55.3		699
2003 VF ₆	2002 08 31.25035	22 22 44.02	-25 59 48.1	19.4	704	2003 VH ₇	2003 11 19.27209	03 27 57.18	+19 58 55.5		699
2003 VF ₆	2002 09 09.26984	22 15 01.50	-26 09 15.5	19.8	644	2003 VM ₇	2003 11 21.26278	03 28 30.70	+20 13 22.1	19.3	704
2003 VF ₆	2002 09 09.29354	22 15 00.30	-26 09 15.7	19.8	644	2003 VM ₇	2003 11 21.27574	03 28 29.86	+20 13 19.2	19.7	704
2003 VF ₆	2002 09 09.31560	22 14 59.18	-26 09 15.8	19.5	644	2003 VM ₇	2003 11 21.28836	03 28 29.04	+20 13 15.8	19.8	704
2003 VF ₆	2003 10 05.37471	04 02 25.82	+24 43 54.5	19.4	704	2003 VM ₇	2003 11 21.30133	03 28 28.19	+20 13 12.9	20.0	704
2003 VF ₆	2003 10 05.38943	04 02 25.61	+24 43 58.6	20.2	704	2003 VM ₇	2003 11 21.31431	03 28 27.33	+20 13 10.0	19.8	704
2003 VF ₆	2003 10 05.40335	04 02 25.37	+24 44 01.5	19.5	704	2003 VN ₇	2003 11 15.47885	03 35 45.19	+20 12 21.1	19.1	644
2003 VF ₆	2003 10 05.42121	04 02 25.19	+24 44 04.9	20.0	704	2003 VN					

2003 VR ₇	2003 11 24.26658	03 13 37.95	+16 08 24.9		699	2003 VH ₈	2003 11 21.25133	02 03 00.69	+12 40 34.1	20.3	704
2003 VR ₇	2003 11 24.26913	03 13 37.77	+16 08 23.7	19.2 V	703	2003 VK ₈	2003 11 19.30159	03 02 34.20	+11 48 04.7	19.4 R	699
2003 VR ₇	2003 11 24.28277	03 13 37.27	+16 08 20.7	18.7 V	703	2003 VK ₈	2003 11 19.31746	03 02 33.32	+11 48 06.3		699
2003 VR ₇	2003 11 24.28568	03 13 37.05	+16 08 21.8		699	2003 VK ₈	2003 11 19.33326	03 02 32.19	+11 48 07.6		699
2003 VS ₇	2003 10 20.45158	03 46 20.11	+15 39 16.1	19.9 V	691	2003 VK ₈	2003 11 19.34893	03 02 31.09	+11 48 08.6		699
2003 VS ₇	2003 10 20.47996	03 46 19.12	+15 39 15.0	20.0 V	691	2003 VL ₈	2003 11 19.21622	03 51 19.35	+20 10 17.1	18.9 R	699
2003 VS ₇	2003 10 20.50789	03 46 18.12	+15 39 13.7	19.9 V	691	2003 VL ₈	2003 11 19.23540	03 51 18.11	+20 10 17.0		699
2003 VS ₇	2003 10 28.26742	03 41 13.61	+15 32 59.7	19.5	704	2003 VL ₈	2003 11 19.25454	03 51 16.89	+20 10 18.4		699
2003 VS ₇	2003 10 28.29254	03 41 12.46	+15 32 58.3	20.3	704	2003 VL ₈	2003 11 19.27377	03 51 15.66	+20 10 19.3		699
2003 VS ₇	2003 10 28.30531	03 41 11.90	+15 32 58.2	19.9	704	2003 VL ₈	2003 11 21.26411	03 49 09.42	+20 11 38.0	19.0	704
2003 VS ₇	2003 11 03.31118	03 36 19.67	+15 26 48.8	19.2	704	2003 VL ₈	2003 11 21.27715	03 49 08.55	+20 11 38.3	18.8	704
2003 VS ₇	2003 11 03.32306	03 36 19.07	+15 26 47.1	19.8	704	2003 VL ₈	2003 11 21.28967	03 49 07.87	+20 11 39.2	19.8	704
2003 VS ₇	2003 11 03.33508	03 36 18.30	+15 26 47.9	19.6	704	2003 VL ₈	2003 11 21.30264	03 49 06.90	+20 11 39.4	19.9	704
2003 VS ₇	2003 11 03.34697	03 36 17.71	+15 26 46.5	19.4	704	2003 VL ₈	2003 11 21.31561	03 49 06.03	+20 11 39.9	18.1	704
2003 VS ₇	2003 11 03.35901	03 36 17.00	+15 26 46.1	19.5	704	2003 VL ₈	2003 11 24.21989	03 46 02.47	+20 13 22.8	18.7 R	699
2003 VS ₇	2003 11 19.28829	03 21 14.75	+15 09 20.4	19.1 R	699	2003 VL ₈	2003 11 24.23914	03 46 01.15	+20 13 23.6		699
2003 VS ₇	2003 11 19.30412	03 21 13.79	+15 09 19.7		699	2003 VL ₈	2003 11 24.25333	03 46 00.26	+20 13 24.0	19.5 V	703
2003 VS ₇	2003 11 19.31994	03 21 12.89	+15 09 19.2		699	2003 VL ₈	2003 11 24.25827	03 45 59.88	+20 13 23.8		699
2003 VS ₇	2003 11 19.33572	03 21 11.94	+15 09 17.9		699	2003 VL ₈	2003 11 24.26685	03 45 59.39	+20 13 23.7	19.3 V	703
2003 VS ₇	2003 11 21.28797	03 19 19.04	+15 07 29.1	19.8	704	2003 VL ₈	2003 11 24.27740	03 45 58.75	+20 13 24.2		699
2003 VS ₇	2003 11 21.30094	03 19 18.27	+15 07 28.6	19.8	704	2003 VL ₈	2003 11 24.28049	03 45 58.56	+20 13 23.9	19.7 V	703
2003 VS ₇	2003 11 21.31391	03 19 17.49	+15 07 27.9	19.8	704	2003 VL ₈	2003 11 24.29410	03 45 57.37	+20 13 23.6	18.1 V	703
2003 VS ₇	2003 11 26.24802	03 14 40.29	+15 03 41.0	19.1	704	2003 VM ₈	1995 03 10.25740	10 48 02.16	+08 25 25.7		691
2003 VS ₇	2003 11 26.26079	03 14 39.55	+15 03 40.1	19.6	704	2003 VM ₈	1995 03 10.27921	10 48 00.84	+08 25 33.2		691
2003 VS ₇	2003 11 26.27342	03 14 38.86	+15 03 40.3	19.5	704	2003 VM ₈	1995 03 10.30136	10 47 59.48	+08 25 42.1	21.1 V	691
2003 VS ₇	2003 11 26.28616	03 14 38.12	+15 03 39.9	19.3	704	2003 VM ₈	1999 05 15.32270	15 42 42.18	+18 06 13.6	20.9 V	691
2003 VS ₇	2003 11 26.29905	03 14 37.35	+15 03 39.7	19.4	704	2003 VM ₈	1999 05 15.34447	15 42 40.67	+18 06 08.0	20.7 V	691
2003 VT ₇	2003 11 19.30075	03 06 04.62	+10 46 34.9	19.5 R	699	2003 VM ₈	1999 05 15.36630	15 42 39.16	+18 06 02.9	20.1 V	691
2003 VT ₇	2003 11 19.31661	03 06 03.87	+10 46 28.4		699	2003 VM ₈	2003 10 26.40008	04 16 21.90	+19 30 21.3	20.4 V	691
2003 VT ₇	2003 11 19.33241	03 06 03.03	+10 46 23.2		699	2003 VM ₈	2003 10 26.42729	04 16 20.79	+19 30 17.9	19.9 V	691
2003 VT ₇	2003 11 19.34812	03 06 02.29	+10 46 16.6		699	2003 VM ₈	2003 10 26.45468	04 16 19.69	+19 30 14.9	19.8 V	691
2003 VU ₇	2003 11 18.83287	03 43 55.41	+19 50 21.3	19.2 R	185	2003 VM ₈	2003 11 19.18078	03 53 37.05	+18 25 15.3	18.3 V	691
2003 VU ₇	2003 11 18.84084	03 43 55.15	+19 50 17.3	17.3 R	185	2003 VM ₈	2003 11 19.20822	03 53 35.19	+18 25 13.2	19.1 V	691
2003 VU ₇	2003 11 18.85076	03 43 54.70	+19 50 22.6	18.8 R	185	2003 VM ₈	2003 11 19.22126	03 53 34.32	+18 25 11.1	18.9 R	699
2003 VU ₇	2003 11 19.21538	03 43 34.89	+19 49 50.3	19.0 R	699	2003 VM ₈	2003 11 19.23541	03 53 33.25	+18 25 08.3	19.3 V	691
2003 VU ₇	2003 11 19.23455	03 43 33.86	+19 49 49.2		699	2003 VM ₈	2003 11 19.24040	03 53 32.89	+18 25 08.4		699
2003 VU ₇	2003 11 19.25373	03 43 32.83	+19 49 46.8		699	2003 VM ₈	2003 11 19.25958	03 53 31.59	+18 25 03.9		699
2003 VU ₇	2003 11 19.27292	03 43 31.66	+19 49 45.6		699	2003 VM ₈	2003 11 19.27878	03 53 30.17	+18 25 00.7		699
2003 VU ₇	2003 11 24.21989	03 39 04.05	+19 42 22.4	19.1 R	699	2003 VM ₈	2003 11 21.26476	03 51 14.45	+18 18 42.6	19.2	704
2003 VU ₇	2003 11 24.23914	03 39 02.96	+19 42 20.5		699	2003 VM ₈	2003 11 21.27788	03 51 13.37	+18 18 40.4	19.4	704
2003 VU ₇	2003 11 24.24882	03 39 02.36	+19 42 21.0	18.7 V	703	2003 VM ₈	2003 11 21.29032	03 51 12.58	+18 18 38.9	19.2	704
2003 VU ₇	2003 11 24.25827	03 39 01.85	+19 42 19.6		699	2003 VM ₈	2003 11 21.30329	03 51 11.61	+18 18 36.7	19.4	704
2003 VU ₇	2003 11 24.26236	03 39 01.68	+19 42 19.1	19.4 V	703	2003 VM ₈	2003 11 21.31626	03 51 10.69	+18 18 33.8	19.6	704
2003 VU ₇	2003 11 24.27596	03 39 00.90	+19 42 18.6	19.3 V	703	2003 VM ₈	2003 11 24.22577	03 47 54.42	+18 09 27.6	18.9 R	699
2003 VU ₇	2003 11 24.27740	03 39 00.86	+19 42 17.8		699	2003 VM ₈	2003 11 24.24495	03 47 53.06	+18 09 24.0		699
2003 VU ₇	2003 11 24.28957	03 39 00.15	+19 42 17.3	19.2 V	703	2003 VM ₈	2003 11 24.26408	03 47 51.72	+18 09 20.0		699
2003 VV ₇	2003 11 24.25224	03 47 01.10	+23 13 35.0	19.6	704	2003 VM ₈	2003 11 24.28320	03 47 50.37	+18 09 16.2		699
2003 VV ₇	2003 11 24.26496	03 46 59.31	+23 13 52.8	19.6	704	2003 VO ₈	2003 11 24.22074	04 00 08.53	+19 46 11.9	19.6 R	699
2003 VV ₇	2003 11 24.27751	03 46 57.67	+23 14 10.7	19.1	704	2003 VO ₈	2003 11 24.23998	04 00 07.21	+19 46 05.7		699
2003 VV ₇	2003 11 24.29013	03 46 56.00	+23 14 28.7	19.1	704	2003 VO ₈	2003 11 24.25910	04 00 05.91	+19 46 00.5		699
2003 VV ₇	2003 11 24.30302	03 46 54.27	+23 14 47.0	19.2	704	2003 VO ₈	2003 11 24.27821	04 00 04.69	+19 45 54.3		699
2003 VV ₇	2003 11 26.24895	03 42 42.91	+24 00 54.4	19.8	704	2003 VO ₈	2003 11 26.24965	03 57 58.58	+19 36 59.2	19.4	704
2003 VV ₇	2003 11 26.26169	03 42 41.11	+24 01 10.9	19.8	704	2003 VO ₈	2003 11 26.27501	03 57 56.94	+19 36 52.1	19.5	704
2003 VV ₇	2003 11 26.27432	03 42 39.44	+24 01 28.5	19.5	704	2003 VO ₈	2003 11 26.28780	03 57 56.09	+19 36 47.8	20.0	704
2003 VV ₇	2003 11 26.28709	03 42 37.74	+24 01 46.2	19.8	704	2003 VO ₈	2003 11 26.30065	03 57 55.24	+19 36 45.8	19.4	704
2003 VV ₇	2003 11 26.29995	03 42 35.95	+24 02 05.0	19.5	704	2003 VB ₉	2003 10 28.26177	02 40 29.59	+12 15 08.5	19.5	704
2003 VC ₈	2003 10 25.32762	03 08 44.47	+23 08 38.3	20.2 V	691	2003 VB ₉	2003 10 28.27425	02 40 28.67	+12 15 11.1	20.0	704
2003 VC ₈	2003 10 25.35755	03 08 42.94	+23 08 35.1	20.0 V	691	2003 VB ₉	2003 10 28.28682	02 40 27.79	+12 15 14.2	20.6	704
2003 VC ₈	2003 10 25.38764	03 08 41.38	+23 08 31.8	19.9 V	691	2003 VB ₉	2003 10 28.29948	02 40 26.83	+12 15 15.3	19.7	704
2003 VC ₈	2003 10 20.26735	02 45 21.92	+21 44 52.4	19.6	704	2003 VB ₉	2003 10 28.31281	02 40 25.76	+12 15 18.6	19.6	704
2003 VC ₈	2003 11 20.27981	02 45 21.25	+21 44 49.0	19.8	704	2003 VB ₉	2003 11 21.20059	02 13 47.79	+13 36 15.6	20.3	704
2003 VC ₈	2003 11 20.29224	02 45 20.62	+21 44 46.2	19.8	704	2003 VB ₉	2003 11 21.23984	02 13 45.59	+13 36 24.1	20.5	704
2003 VC ₈	2003 11 20.30475	02 45 19.95	+21 44 43.4	19.9	704	2003 VB ₉	2003 11 21.25265	02 13 44.81	+13 36 25.7	20.6	704
2003 VC ₈	2003 11 21.16419	02 44 36.86	+21 41 11.4	19.9 V	691	2003 VF ₉	2003 11 23.27537	04 42 12.28	+23 54 11.7	18.2	704
2003 VC ₈	2003 11 21.19094	02 44 35.47	+21 41 04.9	19.9 V	691	2003 VF ₉	2003 11 23.28789	04 42 10.93	+23 54 25.6	18.1	704
2003 VC ₈	2003 11 21.21754	02 44 34.08	+21 40 58.5	20.2 V	691	2003 VF ₉	2003 11 23.30040	04 42 09.61	+23 54 39.7	18.1	704
2003 VC ₈	2003 11 24.15609	02 42 11.39	+21 28 52.6	19.6 R	699	2003 VF ₉	2003 11 23.31300	04 42 08.25	+23 54 53.4	18.3	704
2003 VC ₈	2003 11 24.17368	02 42 10.59	+21 28 48.3		699	2003 VF ₉	2003 11 23.32558	04 42 06.95	+23 55 06.9	18.2	704
2003 VC ₈	2003 11 24.19118	02 42 09.76	+21 28 43.4		699	2003 VF ₉	2003 11 24.35773	04 40 20.09	+24 14 05.0	17.9 V	691
2003 VC ₈	2003 11 24.19520	02 42 09.48	+21 28 43.3	19.6	704	2003 VF ₉	2003 11 24.38569	04 40 17.07	+24 14 35.7	18.1 V	691
2003 VC ₈	2003 11 24.20764	02 42 08.96	+21 28 40.9	20.0	704	2003 VF ₉	2003 11 24.43492	04 40 11.75</			

2003 VJ ₉	2003 11 23.28575	04 13 31.74	+21 04 53.4	19.6	704	2003 VN ₉	2003 09 26.35671	04 32 38.16	+18 16 30.8	19.0	704
2003 VJ ₉	2003 11 23.29826	04 13 31.06	+21 04 51.1	19.6	704	2003 VN ₉	2003 09 26.36908	04 32 38.77	+18 16 33.6	19.9	704
2003 VJ ₉	2003 11 23.31086	04 13 30.36	+21 04 51.6	19.7	704	2003 VN ₉	2003 09 26.38168	04 32 39.37	+18 16 37.1	19.8	704
2003 VJ ₉	2003 11 23.32343	04 13 29.53	+21 04 49.1	20.0	704	2003 VN ₉	2003 09 26.39423	04 32 40.05	+18 16 38.8	19.7	704
2003 VJ ₉	2003 11 23.33360	04 13 28.96	+21 04 48.9	19.2	704	2003 VN ₉	2003 09 26.40668	04 32 40.71	+18 16 41.9	19.5	704
2003 VJ ₉	2003 11 23.34630	04 13 28.23	+21 04 47.2	19.6	704	2003 VN ₉	2003 10 27.09806	04 42 58.96	+20 01 03.9	19.0 V	049
2003 VJ ₉	2003 11 23.35890	04 13 27.41	+21 04 46.1	19.4	704	2003 VN ₉	2003 10 27.11148	04 42 58.69	+20 01 06.1	19.4 V	049
2003 VJ ₉	2003 11 23.37157	04 13 26.72	+21 04 45.0	19.4	704	2003 VN ₉	2003 10 27.12468	04 42 58.44	+20 01 08.7	19.3 V	049
2003 VJ ₉	2003 11 23.38433	04 13 25.96	+21 04 44.6	19.6	704	2003 VN ₉	2003 11 02.31496	04 40 25.08	+20 19 52.6	18.8	704
2003 VJ ₉	2003 11 24.31338	04 12 32.77	+21 03 33.7	19.5	704	2003 VN ₉	2003 11 02.32710	04 40 24.65	+20 19 54.0	18.8	704
2003 VJ ₉	2003 11 24.32603	04 12 31.99	+21 03 31.8	19.6	704	2003 VN ₉	2003 11 02.33922	04 40 24.21	+20 19 56.3	18.9	704
2003 VJ ₉	2003 11 24.33850	04 12 31.32	+21 03 31.3	19.1	704	2003 VN ₉	2003 11 02.35111	04 40 23.78	+20 19 58.8	19.0	704
2003 VJ ₉	2003 11 24.35111	04 12 30.61	+21 03 30.7	19.5	704	2003 VN ₉	2003 11 02.36318	04 40 23.36	+20 20 01.2	18.8	704
2003 VJ ₉	2003 11 24.36355	04 12 29.87	+21 03 29.2	19.6	704	2003 VN ₉	2003 11 21.26806	04 24 50.51	+21 09 50.7	18.1	704
2003 VK ₉	2003 11 19.21791	04 17 48.12	+19 12 09.3	18.8 R	699	2003 VN ₉	2003 11 21.28101	04 24 49.64	+21 09 52.5	18.7	704
2003 VK ₉	2003 11 19.23708	04 17 47.01	+19 12 00.7		699	2003 VN ₉	2003 11 21.29345	04 24 48.86	+21 09 54.7	18.8	704
2003 VK ₉	2003 11 19.25621	04 17 45.97	+19 11 51.2		699	2003 VN ₉	2003 11 21.30682	04 24 47.93	+21 09 56.2	18.3	704
2003 VK ₉	2003 11 19.27541	04 17 44.90	+19 11 41.2		699	2003 VN ₉	2003 11 21.31942	04 24 47.14	+21 09 58.1	18.4	704
2003 VK ₉	2003 11 21.28075	04 15 53.33	+18 55 35.3	19.4	704	2003 VN ₉	2003 11 23.27380	04 22 45.89	+21 14 16.9	18.6	704
2003 VK ₉	2003 11 21.29318	04 15 52.58	+18 55 29.8	19.8	704	2003 VN ₉	2003 11 23.28635	04 22 44.99	+21 14 18.8	18.6	704
2003 VK ₉	2003 11 21.30643	04 15 51.85	+18 55 22.7	19.5	704	2003 VN ₉	2003 11 23.29885	04 22 44.20	+21 14 20.3	18.5	704
2003 VK ₉	2003 11 21.31916	04 15 51.06	+18 55 17.7	19.6	704	2003 VN ₉	2003 11 23.31145	04 22 43.37	+21 14 22.1	18.5	704
2003 VK ₉	2003 11 23.28599	04 14 00.02	+18 39 20.7	19.3	704	2003 VN ₉	2003 11 23.32403	04 22 42.56	+21 14 23.8	18.5	704
2003 VK ₉	2003 11 23.29849	04 13 59.44	+18 39 14.8	19.8	704	2003 VN ₉	2003 11 23.33347	04 22 41.91	+21 14 25.1	18.5	704
2003 VK ₉	2003 11 23.31109	04 13 58.56	+18 39 08.6	19.1	704	2003 VN ₉	2003 11 23.34617	04 22 41.06	+21 14 26.3	18.5	704
2003 VK ₉	2003 11 23.32367	04 13 57.78	+18 39 02.3	19.5	704	2003 VN ₉	2003 11 23.37145	04 22 39.40	+21 14 29.5	18.6	704
2003 VK ₉	2003 11 24.22408	04 13 06.71	+18 31 42.0	18.5 R	699	2003 VN ₉	2003 11 23.38421	04 22 38.55	+21 14 31.1	18.4	704
2003 VK ₉	2003 11 24.24327	04 13 05.60	+18 31 35.0		699	2003 VN ₉	2003 11 24.22241	04 21 46.51	+21 16 17.6	18.6 R	699
2003 VK ₉	2003 11 24.26245	04 13 04.44	+18 31 24.6		699	2003 VN ₉	2003 11 24.24163	04 21 45.31	+21 16 21.0		699
2003 VK ₉	2003 11 24.28153	04 13 03.34	+18 31 14.8		699	2003 VN ₉	2003 11 24.26077	04 21 44.06	+21 16 23.5		699
2003 VL ₉	1996 12 29.56356	04 53 54.88	+20 49 00.2		327	2003 VN ₉	2003 11 24.27988	04 21 42.74	+21 20 26.4		699
2003 VL ₉	1996 12 29.57804	04 53 54.19	+20 48 59.3		327	2003 VN ₉	2003 11 26.24512	04 19 38.68	+21 20 31.5	18.3	704
2003 VL ₉	1996 12 29.60469	04 53 52.88	+20 48 57.2	18.5	327	2003 VN ₉	2003 11 26.25767	04 19 37.86	+21 20 33.2	18.6	704
2003 VL ₉	1998 05 01.27616	14 45 41.48	-15 20 10.1	19.4	704	2003 VN ₉	2003 11 26.29406	04 19 35.44	+21 20 37.6	18.7	704
2003 VL ₉	1998 05 01.31394	14 45 39.06	-15 19 59.9	19.4	704	2003 VN ₉	2003 11 26.30887	04 19 34.47	+21 20 39.5	18.6	704
2003 VL ₉	1998 05 01.33288	14 45 37.82	-15 19 55.0	19.9	704	2003 VN ₉	2003 11 28.19466	04 17 35.70	+21 24 26.3	18.1 R	H36
2003 VL ₉	1998 05 01.35174	14 45 36.43	-15 19 47.9	19.9	704	2003 VN ₉	2003 11 28.20926	04 17 34.71	+21 24 28.3	18.3 R	H36
2003 VL ₉	2001 01 19.51979	11 14 18.78	+03 34 47.5	20.1 V	691	2003 VN ₉	2003 11 28.23963	04 17 32.75	+21 24 31.9	18.8 R	H36
2003 VL ₉	2001 01 19.53122	11 14 18.65	+03 34 48.3	20.2 V	691	2003 VO ₉	1998 12 22.18192	05 17 36.61	+16 13 09.0	18.8	704
2003 VL ₉	2001 01 19.54170	11 14 18.53	+03 34 48.6	20.3 V	691	2003 VO ₉	1998 12 22.22750	05 17 34.26	+16 12 58.4	19.6	704
2003 VL ₉	2001 02 19.31269	10 55 52.85	+05 31 26.1	18.6	704	2003 VO ₉	1998 12 22.25017	05 17 32.85	+16 12 52.7	19.2	704
2003 VL ₉	2001 02 19.32698	10 55 52.01	+05 31 30.9	18.8	704	2003 VO ₉	1998 12 22.27302	05 17 31.71	+16 12 47.6	19.2	704
2003 VL ₉	2001 02 19.34150	10 55 51.16	+05 31 36.4	19.0	704	2003 VO ₉	2000 03 12.28232	11 53 11.04	-12 39 57.1	18.0 R	699
2003 VL ₉	2001 02 19.35581	10 55 50.33	+05 31 41.3	19.2	704	2003 VO ₉	2000 03 12.30283	11 53 10.04	-12 39 50.0		699
2003 VL ₉	2001 02 19.37011	10 55 49.50	+05 31 47.3	18.9	704	2003 VO ₉	2000 03 12.32332	11 53 09.16	-12 39 43.8		699
2003 VL ₉	2001 02 20.26810	10 54 59.124	+05 37 14.49	19.29V	645	2003 VO ₉	2000 03 12.34382	11 53 08.11	-12 39 37.1		699
2003 VL ₉	2001 02 20.27157	10 54 58.921	+05 37 15.77	19.96	645	2003 VO ₉	2000 05 02.15843	11 26 24.74	-06 59 53.9	19.2 R	699
2003 VL ₉	2001 02 22.30634	10 53 02.38	+05 49 52.9	19.1	704	2003 VO ₉	2000 05 02.17423	11 26 24.67	-06 59 49.4		699
2003 VL ₉	2001 02 22.31129	10 53 02.26	+05 49 54.2	18.4	704	2003 VO ₉	2000 05 02.19011	11 26 24.60	-06 59 44.2		699
2003 VL ₉	2001 02 22.32042	10 53 01.58	+05 49 56.8	19.5	704	2003 VO ₉	2000 05 02.20600	11 26 24.44	-06 59 40.0		699
2003 VL ₉	2001 02 22.32539	10 53 01.40	+05 49 58.8	18.6	704	2003 VO ₉	2002 07 20.44079	22 27 13.53	+04 36 22.8	19.7	644
2003 VL ₉	2001 02 22.33452	10 53 00.80	+05 50 02.7	19.2	704	2003 VO ₉	2002 07 20.45120	22 27 13.26	+04 36 23.1	19.8	644
2003 VL ₉	2001 02 22.33946	10 53 00.54	+05 50 04.1	18.9	704	2003 VO ₉	2002 07 20.46180	22 27 13.04	+04 36 24.1	19.8	644
2003 VL ₉	2001 02 22.35355	10 52 59.70	+05 50 09.7	18.6	704	2003 VO ₉	2002 08 04.41919	22 19 50.64	+04 37 15.0	19.2	644
2003 VL ₉	2001 02 22.36271	10 52 59.33	+05 50 11.7	19.5	704	2003 VO ₉	2002 08 04.42967	22 19 50.26	+04 37 14.4	19.1	644
2003 VL ₉	2001 02 22.36766	10 52 58.98	+05 50 15.7	18.7	704	2003 VO ₉	2002 08 04.44005	22 19 49.85	+04 37 13.7	19.1	644
2003 VL ₉	2001 03 18.24456	10 30 58.06	+08 15 15.7	18.7	704	2003 VO ₉	2002 08 15.46277	22 12 23.18	+04 13 30.6	19.4	644
2003 VL ₉	2001 03 18.25748	10 30 57.47	+08 15 20.3	19.3	704	2003 VO ₉	2002 08 15.47323	22 12 22.70	+04 13 28.7	19.2	644
2003 VL ₉	2001 03 18.27041	10 30 56.81	+08 15 24.0	19.0	704	2003 VO ₉	2002 08 15.48370	22 12 22.24	+04 13 26.7	19.3	644
2003 VL ₉	2001 03 18.28335	10 30 56.18	+08 15 27.7	18.5	704	2003 VO ₉	2002 08 26.43558	22 04 11.11	+03 31 25.2	19.1	644
2003 VL ₉	2001 03 18.29630	10 30 55.54	+08 15 32.2	18.9	704	2003 VO ₉	2002 08 26.44570	22 04 10.62	+03 31 22.6	19.1	644
2003 VL ₉	2003 11 19.21791	04 26 12.60	+20 19 43.1	19.3 R	699	2003 VO ₉	2002 08 26.45570	22 04 10.16	+03 31 19.7	19.2	644
2003 VL ₉	2003 11 19.23708	04 26 11.38	+20 19 39.8		699	2003 VO ₉	2002 09 04.36117	21 57 36.16	+02 46 39.6	19.1	644
2003 VL ₉	2003 11 19.25621	04 26 10.21	+20 19 35.5		699	2003 VO ₉	2002 09 04.38207	21 57 35.25	+02 46 32.6	19.1	644
2003 VL ₉	2003 11 19.27541	04 26 09.02	+20 19 32.7		699	2003 VO ₉	2002 09 04.40328	21 57 34.29	+02 46 25.6	19.2	644
2003 VL ₉	2003 11 20.26777	04 25 09.79	+20 16 36.9	17.3 R	735	2003 VO ₉	2002 10 05.17513	21 42 39.94	-00 08 29.4	19.3	704
2003 VL ₉	2003 11 20.27814	04 25 09.09	+20 16 35.1	17.1 R	735	2003 VO ₉	2002 10 05.19085	21 42 39.72	-00 08 34.1	19.4	704
2003 VL ₉	2003 11 20.28400	04 25 08.69	+20 16 34.1	17.2 R	735	2003 VO ₉	2002 10 05.20640	21 42 39.50	-00 08 40.6	19.6	704
2003 VL ₉	2003 11 21.26757	04 24 09.53	+20 13 35.3	18.4	704	2003 VO ₉	2002 10 05.22208	21 42 39.34	-00 08 44.4	19.5	704
2003 VL ₉	2003 11 21.28062	04 24 08.68	+20 13 33.4	18.7	704	2003 VO ₉	2002 10 05.23764	21 42 39.12	-00 08 49.7	19.4	704
2003 VL ₉	2003 11 21.29305	04 24 07.90	+20 13 30.8	18.7	704	200					

2003 VP ₉	2003 11 02.31563	04 42 53.02	+20 49 54.7	18.3	704	2003 VV ₉	2003 11 03.31102	03 22 19.56	+30 45 37.2	18.5	704
2003 VP ₉	2003 11 02.32777	04 42 52.56	+20 49 52.4	18.5	704	2003 VV ₉	2003 11 19.21427	03 07 14.24	+30 10 17.8	18.8	644
2003 VP ₉	2003 11 02.33990	04 42 52.15	+20 49 50.7	18.3	704	2003 VV ₉	2003 11 19.28100	03 07 10.27	+30 10 04.3	18.8	644
2003 VP ₉	2003 11 02.35179	04 42 51.79	+20 49 49.3	18.7	704	2003 VV ₉	2003 11 19.34552	03 07 06.42	+30 09 50.8	18.9	644
2003 VP ₉	2003 11 02.36386	04 42 51.37	+20 49 47.5	18.8	704	2003 VV ₉	2003 11 24.29962	03 02 26.80	+29 51 18.0	18.6 V	703
2003 VP ₉	2003 11 21.32208	04 27 39.63	+19 51 33.2	18.1	704	2003 VV ₉	2003 11 24.31101	03 02 26.01	+29 51 13.9	19.2 V	703
2003 VP ₉	2003 11 21.33508	04 27 38.80	+19 51 31.0	18.0	704	2003 VV ₉	2003 11 24.32237	03 02 25.58	+29 51 11.3	18.6 V	703
2003 VP ₉	2003 11 21.34798	04 27 37.98	+19 51 28.5	18.4	704	2003 VV ₉	2003 11 24.33372	03 02 24.85	+29 51 09.0	19.6 V	703
2003 VP ₉	2003 11 21.36081	04 27 37.13	+19 51 25.1	18.5	704	2003 VV ₉	2003 11 19.21427	03 12 34.63	+31 10 17.9	18.7	644
2003 VP ₉	2003 11 21.37363	04 27 36.32	+19 51 22.5	18.4	704	2003 VV ₉	2003 11 19.28100	03 12 30.13	+31 10 12.8	18.8	644
2003 VP ₉	2003 11 23.27451	04 25 39.63	+19 44 48.0	18.3	704	2003 VV ₉	2003 11 19.34552	03 12 25.78	+31 10 07.2	18.9	644
2003 VP ₉	2003 11 23.28706	04 25 38.80	+19 44 44.1	18.4	704	2003 VV ₉	2003 11 20.34129	03 59 13.60	+25 07 38.3	19.5 V	691
2003 VP ₉	2003 11 23.29957	04 25 38.02	+19 44 42.9	19.3	704	2003 VX ₉	2003 11 20.37178	03 59 11.32	+25 06 59.6	19.4 V	691
2003 VP ₉	2003 11 23.31217	04 25 37.18	+19 44 38.6	18.7	704	2003 VX ₉	2003 11 20.40168	03 59 09.05	+25 06 21.2	19.5 V	691
2003 VP ₉	2003 11 26.25042	04 22 33.74	+19 34 26.7	18.6	704	2003 VX ₉	2003 11 24.15111	03 54 40.89	+23 45 36.3	18.3 R	699
2003 VP ₉	2003 11 26.26315	04 22 32.88	+19 34 24.3	18.4	704	2003 VX ₉	2003 11 24.16864	03 54 39.64	+23 45 13.3		699
2003 VP ₉	2003 11 26.27578	04 22 32.03	+19 34 21.6	18.3	704	2003 VX ₉	2003 11 24.18614	03 54 38.31	+23 44 50.1		699
2003 VP ₉	2003 11 26.28856	04 22 31.18	+19 34 19.3	18.6	704	2003 VX ₉	2003 11 24.19246	03 54 37.84	+23 44 43.0	18.8	704
2003 VP ₉	2003 11 26.30148	04 22 30.30	+19 34 16.5	18.8	704	2003 VX ₉	2003 11 24.20037	03 54 37.23	+23 44 32.5	18.8	704
2003 VQ ₉	2003 11 21.32247	04 35 12.23	+22 01 38.9	18.5	704	2003 VX ₉	2003 11 24.20374	03 54 36.98	+23 44 27.4		699
2003 VQ ₉	2003 11 21.33548	04 35 11.41	+22 01 39.3	18.8	704	2003 VX ₉	2003 11 24.20830	03 54 36.63	+23 44 22.5	18.9	704
2003 VQ ₉	2003 11 21.34837	04 35 10.60	+22 01 40.4	19.0	704	2003 VX ₉	2003 11 24.21621	03 54 36.01	+23 44 12.6	18.9	704
2003 VQ ₉	2003 11 21.36120	04 35 09.79	+22 01 41.6	19.0	704	2003 VX ₉	2003 11 24.22411	03 54 35.41	+23 44 02.1	18.8	704
2003 VQ ₉	2003 11 21.37402	04 35 08.99	+22 01 42.7	19.1	704	2003 VX ₉	2003 11 24.25248	03 54 33.28	+23 43 24.6	18.7	704
2003 VQ ₉	2003 11 23.27427	04 33 12.82	+22 04 00.4	18.4	704	2003 VX ₉	2003 11 24.26520	03 54 32.34	+23 43 07.8	18.7	704
2003 VQ ₉	2003 11 23.28682	04 33 12.01	+22 04 00.3	18.7	704	2003 VX ₉	2003 11 24.27775	03 54 31.35	+23 42 51.6	18.7	704
2003 VQ ₉	2003 11 23.29933	04 33 11.20	+22 04 01.6	18.6	704	2003 VX ₉	2003 11 24.29037	03 54 30.37	+23 42 34.4	19.1	704
2003 VQ ₉	2003 11 23.31193	04 33 10.37	+22 04 02.4	18.5	704	2003 VX ₉	2003 11 24.30326	03 54 29.43	+23 42 17.6	19.0	704
2003 VQ ₉	2003 11 23.32451	04 33 09.55	+22 04 03.0	18.8	704	2003 VX ₉	2003 11 26.24908	03 52 11.34	+22 59 30.7	18.9	704
2003 VR ₉	2003 11 19.28829	03 27 38.19	+14 31 18.6	19.1 R	699	2003 VX ₉	2003 11 26.26182	03 52 10.39	+22 59 13.8	18.9	704
2003 VR ₉	2003 11 19.30412	03 27 37.39	+14 31 15.0		699	2003 VX ₉	2003 11 26.27445	03 52 09.46	+22 58 57.6	19.0	704
2003 VR ₉	2003 11 19.31994	03 27 36.58	+14 31 08.5		699	2003 VX ₉	2003 11 26.28722	03 52 08.51	+22 58 40.2	19.1	704
2003 VR ₉	2003 11 19.33572	03 27 35.87	+14 31 05.3		699	2003 VX ₉	2003 11 26.30008	03 52 07.53	+22 58 22.9	19.0	704
2003 VR ₉	2003 11 24.29269	03 23 45.56	+14 06 53.2	19.4 R	699	2003 VY ₉	2003 10 29.29212	03 54 43.34	+23 34 37.2	20.3	704
2003 VR ₉	2003 11 24.31027	03 23 44.71	+14 06 47.7		699	2003 VY ₉	2003 10 29.30409	03 54 42.71	+23 34 36.2	19.8	704
2003 VR ₉	2003 11 24.32603	03 23 43.97	+14 06 42.5		699	2003 VY ₉	2003 10 29.31666	03 54 42.11	+23 34 35.8	19.7	704
2003 VR ₉	2003 11 24.34186	03 23 43.19	+14 06 37.6		699	2003 VY ₉	2003 11 20.27181	03 32 27.55	+22 54 59.8	18.8	704
2003 VS ₉	2001 02 21.12115	07 48 20.294	+31 06 53.40	21.44V	645	2003 VY ₉	2003 11 20.28427	03 32 26.67	+22 54 58.0	19.4	704
2003 VS ₉	2001 02 21.12462	07 48 20.165	+31 06 53.05	22.36	645	2003 VY ₉	2003 11 20.29673	03 32 25.83	+22 54 55.3	19.1	704
2003 VS ₉	2003 10 24.33329	03 41 10.70	+21 49 26.9	19.5	704	2003 VY ₉	2003 11 20.32205	03 32 24.16	+22 54 51.6	19.4	704
2003 VS ₉	2003 10 24.34510	03 41 09.98	+21 49 28.4	19.8	704	2003 VY ₉	2003 11 24.25117	03 28 15.79	+22 43 02.4	19.5	704
2003 VS ₉	2003 10 24.35673	03 41 09.42	+21 49 30.1	19.8	704	2003 VY ₉	2003 11 24.26390	03 28 15.04	+22 43 00.3	19.8	704
2003 VS ₉	2003 10 24.36894	03 41 08.71	+21 49 32.2	19.9	704	2003 VY ₉	2003 11 24.27645	03 28 14.18	+22 42 57.5	19.6	704
2003 VS ₉	2003 10 29.26657	03 36 34.75	+22 01 42.3	19.5	704	2003 VY ₉	2003 11 24.28906	03 28 13.43	+22 42 55.5	19.8	704
2003 VS ₉	2003 10 29.27893	03 36 34.01	+22 01 43.8	19.8	704	2003 VA ₁₀	2003 11 24.14991	02 35 19.95	+39 52 22.0	19.1	704
2003 VS ₉	2003 10 29.29088	03 36 33.27	+22 01 46.0	19.7	704	2003 VA ₁₀	2003 11 24.15180	02 35 19.76	+39 52 22.4	18.7	704
2003 VS ₉	2003 11 19.15062	03 12 30.04	+22 20 45.3	19.0 R	699	2003 VA ₁₀	2003 11 24.15849	02 35 18.89	+39 52 23.4	19.0	704
2003 VS ₉	2003 11 19.16826	03 12 28.75	+22 20 44.2		699	2003 VA ₁₀	2003 11 24.16106	02 35 18.59	+39 52 24.4	18.8	704
2003 VS ₉	2003 11 19.18577	03 12 27.53	+22 20 43.3		699	2003 VA ₁₀	2003 11 24.16708	02 35 18.02	+39 52 25.1	19.7	704
2003 VS ₉	2003 11 19.20336	03 12 26.33	+22 20 44.5		699	2003 VA ₁₀	2003 11 24.17498	02 35 17.01	+39 52 26.6	18.8	704
2003 VS ₉	2003 11 20.26939	03 11 12.16	+22 20 30.0	19.0	704	2003 VA ₁₀	2003 11 24.17683	02 35 16.83	+39 52 27.4	18.8	704
2003 VS ₉	2003 11 20.28185	03 11 11.33	+22 20 29.7	19.7	704	2003 VA ₁₀	2003 11 24.18372	02 35 16.05	+39 52 28.6	19.2	704
2003 VS ₉	2003 11 20.29427	03 11 10.44	+22 20 29.7	19.6	704	2003 VA ₁₀	2003 11 24.18557	02 35 15.85	+39 52 29.8	19.0	704
2003 VS ₉	2003 11 20.30679	03 11 09.51	+22 20 29.4	19.7	704	2003 VA ₁₀	2003 11 26.19752	02 31 38.20	+39 57 25.3	19.6	704
2003 VS ₉	2003 11 20.31954	03 11 08.59	+22 20 29.1	19.4	704	2003 VA ₁₀	2003 11 26.21038	02 31 36.73	+39 57 27.6	19.6	704
2003 VS ₉	2003 11 24.19762	03 06 50.23	+22 18 57.9	19.8	704	2003 VA ₁₀	2003 11 26.22315	02 31 35.31	+39 57 28.9	19.0	704
2003 VS ₉	2003 11 24.21000	03 06 49.37	+22 18 56.2	20.0	704	2003 VA ₁₀	2003 11 26.23586	02 31 33.95	+39 57 30.0	18.6	704
2003 VS ₉	2003 11 24.22242	03 06 48.53	+22 18 55.4	20.2	704	2003 VB ₁₀	2003 10 28.28579	04 00 25.54	+19 04 24.7	19.8	704
2003 VS ₉	2003 11 24.23491	03 06 47.72	+22 18 56.9	20.1	704	2003 VB ₁₀	2003 10 28.29812	04 00 25.10	+19 04 19.8	19.8	704
2003 VS ₉	2003 11 24.24728	03 06 46.82	+22 18 54.9	20.3	704	2003 VB ₁₀	2003 10 28.31099	04 00 24.61	+19 04 16.5	20.1	704
2003 VT ₉	2003 11 19.14306	03 00 15.94	+25 51 39.8	19.3 R	699	2003 VB ₁₀	2003 11 19.22210	03 43 45.52	+16 56 00.6	18.9 R	699
2003 VT ₉	2003 11 19.16068	03 00 14.89	+25 51 37.2		699	2003 VB ₁₀	2003 11 19.24123	03 43 44.53	+16 55 54.2		699
2003 VT ₉	2003 11 19.17827	03 00 13.85	+25 51 34.4		699	2003 VB ₁₀	2003 11 19.26040	03 43 43.57	+16 55 47.1		699
2003 VT ₉	2003 11 19.19585	03 00 12.75	+25 51 31.4		699	2003 VB ₁₀	2003 11 19.27961	03 43 42.52	+16 55 39.8		699
2003 VT ₉	2003 11 21.26251	02 58 12.60	+25 45 16.9	19.7	644	2003 VB ₁₀	2003 11 24.22660	03 39 36.94	+16 26 22.6	18.8 R	699
2003 VT ₉	2003 11 21.28444	02 58 11.29	+25 45 13.1	19.5	644	2003 VB ₁₀	2003 11 24.24431	03 39 36.06	+16 26 16.8	18.4 V	703
2003 VT ₉	2003 11 21.30817	02 58 09.90	+25 45 08.5	19.6	644	2003 VB ₁₀	2003 11 24.24577	03 39 36.00	+16 26 15.5		699
2003 VT ₉	2003 11 24.14612	02 55 30.80	+25 36 11.1	19.4 R	699	2003 VB ₁₀	2003 11 24.25785	03 39 35.37	+16 26 12.8	18.2 V	703
2003 VT ₉	2003 11 24.16360	02 55 29.83	+25 36 06.4		699	2003 VB ₁₀	2003 11 24.26493	03 39 34.99	+16 26 09.3		699
2003 VT ₉	2003 11 24.18116	02 55 28.77	+25 36 03.3		699	2003 VB ₁₀	2003 11 24.27138	03 39 34.65	+16 26 06.9	19.5 V	703
2003 VT ₉	2003 11 24.19871	02 55 27.74									

2003 VF ₁₀	2003 11 23.29652	04 04 26.32	+17 50 47.4	18.9	704	2003 VL ₁₀	2003 11 26.28722	03 52 19.68	+22 40 40.1	17.2	704
2003 VF ₁₀	2003 11 23.29730	04 04 26.25	+17 50 46.4	18.9	704	2003 VL ₁₀	2003 11 26.30008	03 52 18.86	+22 40 20.7	17.4	704
2003 VF ₁₀	2003 11 23.30563	04 04 25.67	+17 50 35.2	19.1	704	2003 VL ₁₀	2003 11 26.33633	03 52 16.42	+22 39 22.7	16.7 R	649
2003 VF ₁₀	2003 11 23.30990	04 04 25.28	+17 50 28.5	19.0	704	2003 VL ₁₀	2003 11 26.33988	03 52 16.22	+22 39 17.8	16.7 R	649
2003 VF ₁₀	2003 11 23.32248	04 04 24.34	+17 50 10.8	18.9	704	2003 VL ₁₀	2003 11 26.34344	03 52 15.98	+22 39 12.0	16.9 R	649
2003 VF ₁₀	2003 11 24.19280	04 03 22.37	+17 29 51.8	18.7	704	2003 VM ₁₀	2003 10 18.45122	03 57 20.84	+12 30 43.6	19.4 R	699
2003 VF ₁₀	2003 11 24.20071	04 03 21.80	+17 29 41.4	18.9	704	2003 VM ₁₀	2003 10 18.46453	03 57 20.14	+12 30 52.4		699
2003 VF ₁₀	2003 11 24.20864	04 03 21.22	+17 29 29.9	19.0	704	2003 VM ₁₀	2003 10 18.47781	03 57 19.30	+12 30 58.9		699
2003 VF ₁₀	2003 11 24.21655	04 03 20.59	+17 29 19.0	18.6	704	2003 VM ₁₀	2003 10 18.49114	03 57 18.46	+12 31 07.1		699
2003 VF ₁₀	2003 11 24.22445	04 03 20.00	+17 29 08.4	19.1	704	2003 VM ₁₀	2003 10 23.56256	03 51 29.50	+13 23 13.2	20.7	608
2003 VF ₁₀	2003 11 24.22492	04 03 19.99	+17 29 06.6	18.3 R	699	2003 VM ₁₀	2003 10 23.57351	03 51 28.66	+13 23 20.1	20.1	608
2003 VF ₁₀	2003 11 24.24411	04 03 18.54	+17 28 39.8		699	2003 VM ₁₀	2003 10 23.58403	03 51 27.79	+13 23 26.7	20.5	608
2003 VF ₁₀	2003 11 24.26327	04 03 17.12	+17 28 13.2		699	2003 VM ₁₀	2003 10 29.26858	03 43 36.08	+14 23 44.2	20.0	704
2003 VF ₁₀	2003 11 24.28235	04 03 15.66	+17 27 46.7		699	2003 VM ₁₀	2003 10 29.28014	03 43 35.05	+14 23 49.8	19.5	704
2003 VG ₁₀	* 2003 11 15.46269	03 11 54.56	+34 32 04.6	18.7	644	2003 VM ₁₀	2003 10 29.29176	03 43 34.04	+14 23 56.4	19.4	704
2003 VG ₁₀	2003 11 15.48324	03 11 53.33	+34 31 56.8	18.9	644	2003 VM ₁₀	2003 10 29.30342	03 43 32.98	+14 24 04.1	20.2	704
2003 VG ₁₀	2003 11 15.50370	03 11 52.07	+34 31 48.4	19.2	644	2003 VM ₁₀	2003 10 29.30420	03 43 32.82	+14 24 04.9	19.2 R	699
2003 VG ₁₀	2003 11 19.21427	03 08 11.28	+34 06 50.0	19.1	644	2003 VM ₁₀	2003 10 29.32342	03 43 31.11	+14 24 17.7		699
2003 VG ₁₀	2003 11 19.28100	03 08 07.19	+34 06 21.8	19.0	644	2003 VM ₁₀	2003 10 29.34255	03 43 29.33	+14 24 30.2		699
2003 VG ₁₀	2003 11 19.34552	03 08 03.26	+34 05 53.8	18.9	644	2003 VM ₁₀	2003 10 29.36168	03 43 27.70	+14 24 43.6		699
2003 VH ₁₀	* 2003 11 15.46269	03 15 43.71	+32 05 08.2	18.9	644	2003 VM ₁₀	2003 11 03.31118	03 35 38.22	+15 18 06.3	19.6	704
2003 VH ₁₀	2003 11 15.48324	03 15 42.24	+32 05 06.2	18.8	644	2003 VM ₁₀	2003 11 03.32306	03 35 36.97	+15 18 12.8	19.8	704
2003 VH ₁₀	2003 11 15.50370	03 15 40.75	+32 05 04.9	19.0	644	2003 VM ₁₀	2003 11 03.33508	03 35 35.68	+15 18 22.5	19.6	704
2003 VH ₁₀	2003 11 19.21035	03 11 19.61	+31 59 43.1	18.8	644	2003 VM ₁₀	2003 11 03.34697	03 35 34.48	+15 18 29.0	19.5	704
2003 VH ₁₀	2003 11 19.27704	03 11 14.80	+31 59 36.4	18.7	644	2003 VM ₁₀	2003 11 03.35901	03 35 33.35	+15 18 36.1	19.3	704
2003 VH ₁₀	2003 11 19.34155	03 11 10.15	+31 59 29.3	18.8	644	2003 VM ₁₀	* 2003 11 15.46706	03 14 19.23	+17 27 14.1	18.5	644
2003 VH ₁₀	2003 11 20.32631	03 10 01.75	+31 57 36.5	18.8	704	2003 VM ₁₀	2003 11 15.46853	03 14 19.10	+17 27 15.1	19.1	644
2003 VH ₁₀	2003 11 20.34815	03 10 00.22	+31 57 34.2	19.5	704	2003 VM ₁₀	2003 11 15.48762	03 14 17.00	+17 27 26.7	18.8	644
2003 VH ₁₀	2003 11 20.37898	03 09 57.97	+31 57 29.6	19.4	704	2003 VM ₁₀	2003 11 15.48906	03 14 16.85	+17 27 27.8	18.7	644
2003 VH ₁₀	2003 11 20.40481	03 09 56.17	+31 57 25.6	19.0	704	2003 VM ₁₀	2003 11 15.50959	03 14 14.63	+17 27 40.3	18.8	644
2003 VH ₁₀	2003 11 20.42797	03 09 54.51	+31 57 23.7	19.6	704	2003 VM ₁₀	2003 11 15.51106	03 14 14.43	+17 27 41.1	19.2	644
2003 VH ₁₀	2003 11 24.30416	03 05 32.99	+31 48 22.8	19.4 V	703	2003 VM ₁₀	2003 11 24.27595	02 59 02.60	+18 54 04.8	20.3	704
2003 VH ₁₀	2003 11 24.31552	03 05 32.19	+31 48 21.6	19.2 V	703	2003 VM ₁₀	2003 11 24.28856	02 59 01.39	+18 54 12.6	20.0	704
2003 VH ₁₀	2003 11 24.32687	03 05 31.51	+31 48 19.7	19.4 V	703	2003 VM ₁₀	2003 11 24.30142	02 59 00.08	+18 54 20.2	19.7	704
2003 VH ₁₀	2003 11 24.33822	03 05 30.69	+31 48 18.9	18.1 V	703	2003 VM ₁₀	2003 11 26.18512	02 55 57.37	+19 11 54.9	19.8	704
2003 VJ ₁₀	* 2003 11 15.46269	03 16 38.36	+33 59 25.7	18.6	644	2003 VM ₁₀	2003 11 26.22342	02 55 53.67	+19 12 15.4	20.2	704
2003 VJ ₁₀	2003 11 15.48324	03 16 37.03	+33 59 23.3	19.1	644	2003 VM ₁₀	2003 11 26.23613	02 55 52.41	+19 12 22.3	20.0	704
2003 VJ ₁₀	2003 11 15.50370	03 16 35.71	+33 59 21.2	19.2	644	2003 VN ₁₀	* 2003 11 15.34619	03 20 59.35	+22 38 41.0	20.4 V	691
2003 VJ ₁₀	2003 11 19.21427	03 12 37.56	+33 52 23.0	19.1	644	2003 VN ₁₀	2003 11 15.37395	03 20 57.41	+22 38 30.8	20.7 V	691
2003 VJ ₁₀	2003 11 19.28100	03 12 33.20	+33 52 14.4	19.0	644	2003 VN ₁₀	2003 11 15.40405	03 20 55.39	+22 38 19.4	20.4 V	691
2003 VJ ₁₀	2003 11 19.34552	03 12 28.99	+33 52 06.0	18.9	644	2003 VN ₁₀	2003 11 19.14979	03 16 49.81	+22 15 06.7	19.9 R	699
2003 VK ₁₀	2003 10 18.48157	03 46 16.48	+31 24 26.3	19.4	644	2003 VN ₁₀	2003 11 19.16741	03 16 48.60	+22 14 59.8		699
2003 VK ₁₀	2003 10 18.49168	03 46 16.17	+31 24 30.1	19.3	644	2003 VN ₁₀	2003 11 19.18494	03 16 47.37	+22 14 53.6		699
2003 VK ₁₀	2003 10 18.50300	03 46 15.82	+31 24 34.1	19.2	644	2003 VN ₁₀	2003 11 19.20251	03 16 46.35	+22 14 47.3		699
2003 VK ₁₀	2003 11 03.33275	03 34 35.60	+32 44 26.9	19.1	704	2003 VO ₁₀	* 2003 11 15.35436	03 31 42.03	+20 50 17.8	19.4 V	691
2003 VK ₁₀	2003 11 03.34530	03 34 34.84	+32 44 29.9	19.2	704	2003 VO ₁₀	2003 11 15.38257	03 31 40.33	+20 50 14.0	19.4 V	691
2003 VK ₁₀	2003 11 03.35797	03 34 34.05	+32 44 32.9	19.2	704	2003 VO ₁₀	2003 11 15.41214	03 31 38.56	+20 50 09.6	19.4 V	691
2003 VK ₁₀	2003 11 03.37036	03 34 33.35	+32 44 35.8	19.1	704	2003 VO ₁₀	2003 11 19.21457	03 27 56.88	+20 41 04.1	19.2 R	699
2003 VK ₁₀	* 2003 11 15.46269	03 22 03.59	+33 17 17.9	18.1	644	2003 VO ₁₀	2003 11 19.23373	03 27 55.85	+20 41 01.8		699
2003 VK ₁₀	2003 11 15.48324	03 22 02.21	+33 17 19.5	18.1	644	2003 VO ₁₀	2003 11 19.25288	03 27 54.65	+20 40 58.2		699
2003 VK ₁₀	2003 11 15.50370	03 22 00.82	+33 17 21.2	17.8	644	2003 VO ₁₀	2003 11 19.27209	03 27 53.46	+20 40 55.8		699
2003 VK ₁₀	2003 11 19.21427	03 17 56.24	+33 21 42.8	17.9	644	2003 VP ₁₀	* 2003 11 15.36249	03 19 51.80	+17 26 42.7	19.9 V	691
2003 VK ₁₀	2003 11 19.28100	03 17 51.66	+33 21 45.7	17.7	644	2003 VP ₁₀	2003 11 15.39091	03 19 50.01	+17 26 39.0	19.7 V	691
2003 VK ₁₀	2003 11 19.34552	03 17 47.27	+33 21 49.4	18.1	644	2003 VP ₁₀	2003 11 15.42131	03 19 48.09	+17 26 34.8	19.5 V	691
2003 VK ₁₀	2003 11 20.32617	03 16 42.44	+33 22 28.9	18.3	704	2003 VP ₁₀	2003 11 19.22379	03 15 59.33	+17 18 19.7	19.2 R	699
2003 VK ₁₀	2003 11 20.34802	03 16 40.95	+33 22 30.8	18.5	704	2003 VP ₁₀	2003 11 19.24290	03 15 58.09	+17 18 17.3		699
2003 VK ₁₀	2003 11 20.37885	03 16 38.85	+33 22 30.4	18.8	704	2003 VP ₁₀	2003 11 19.26205	03 15 56.94	+17 18 15.1		699
2003 VK ₁₀	2003 11 20.40467	03 16 37.13	+33 22 29.8	18.8	704	2003 VP ₁₀	2003 11 19.28127	03 15 55.59	+17 18 12.8		699
2003 VK ₁₀	2003 11 20.42784	03 16 35.54	+33 22 31.6	18.1	704	2003 VP ₁₀	2003 11 24.22828	03 11 06.65	+17 07 47.9	19.4 R	699
2003 VK ₁₀	2003 11 22.23029	03 14 37.47	+33 23 18.6	18.1	704	2003 VP ₁₀	2003 11 24.24744	03 11 05.40	+17 07 45.8		699
2003 VK ₁₀	2003 11 22.24202	03 14 36.61	+33 23 17.8	18.4	704	2003 VP ₁₀	2003 11 24.26658	03 11 04.30	+17 07 44.2		699
2003 VK ₁₀	2003 11 22.25209	03 14 35.97	+33 23 18.7	18.4	704	2003 VP ₁₀	2003 11 24.28568	03 11 03.08	+17 07 41.6		699
2003 VK ₁₀	2003 11 22.26212	03 14 35.27	+33 23 18.3	18.6	704	2003 VP ₁₀	2003 11 26.18568	03 09 17.65	+17 03 58.5	19.6	704
2003 VL ₁₀	2003 09 17.37859	04 02 50.40	+39 30 10.2	19.0	704	2003 VP ₁₀	2003 11 26.19834	03 09 16.84	+17 03 57.5	20.4	704
2003 VL ₁₀	2003 09 17.39069	04 02 51.30	+39 30 08.2	19.5	704	2003 VP ₁₀	2003 11 26.21120	03 09 16.09	+17 03 56.3	20.7	704
2003 VL ₁₀	2003 09 17.40286	04 02 52.04	+39 30 06.4	19.1	704	2003 VP ₁₀	2003 11 26.22397	03 09 15.39	+17 03 53.7	20.1	704
2003 VL ₁₀	2003 09 17.41476	04 02 52.98	+39 30 06.3	19.0	704	2003 VP ₁₀	2003 11 26.23668	03 09 14.68	+17 03 52.2	20.0	704
2003 VL ₁₀	2003 09 30.41276	04 15 50.12	+38 40 08.3	18.7	704	2003 VQ ₁₀	* 2003 11 15.36249	03 25 35.24	+16 57 17.9	20.1 V	691
2003 VL ₁₀	2003 09 30.42488	04 15 50.60	+38 40 02.9	18.7	704	2003 VQ ₁₀	2003 11 15.39091	03 25 33.59	+16 57 13.1	20.1 V	691
2003 VL ₁₀	2003 09 30.43714	04 15 50.95	+38 40 00.6	19.3	704	2003 VQ ₁₀	2003 11 15.42131				

2003 VT ₁₀	2003 11 19.33572	03 21 46.80	+14 32 22.4		699	2003 VC ₁₁	2003 11 24.25659	03 15 28.57	+20 52 15.1		699
2003 VU ₁₀	* 2003 11 15.37064	03 27 25.83	+15 38 19.4	20.1 V	691	2003 VC ₁₁	2003 11 24.27575	03 15 27.37	+20 52 06.1		699
2003 VU ₁₀	2003 11 15.39931	03 27 24.38	+15 38 13.4	20.1 V	691	2003 VD ₁₁	2003 11 02.31036	03 41 15.35	+19 51 31.6	19.1	704
2003 VU ₁₀	2003 11 15.42940	03 27 22.82	+15 38 07.5	20.3 V	691	2003 VD ₁₁	2003 11 02.33446	03 41 13.88	+19 51 31.4	19.4	704
2003 VU ₁₀	2003 11 19.28829	03 24 11.08	+15 25 54.2	19.6 R	699	2003 VD ₁₁	2003 11 02.34648	03 41 13.13	+19 51 31.5	19.5	704
2003 VU ₁₀	2003 11 19.30412	03 24 10.27	+15 25 51.3		699	2003 VD ₁₁	2003 11 02.35858	03 41 12.47	+19 51 30.9	19.6	704
2003 VU ₁₀	2003 11 19.31994	03 24 09.48	+15 25 47.9		699	2003 VD ₁₁	* 2003 11 15.47885	03 27 43.44	+19 46 42.5	19.0	644
2003 VU ₁₀	2003 11 19.33572	03 24 08.63	+15 25 45.2		699	2003 VD ₁₁	2003 11 15.49933	03 27 42.08	+19 46 41.2	19.4	644
2003 VV ₁₀	* 2003 11 15.37064	03 28 49.69	+14 50 22.4	20.1 V	691	2003 VD ₁₁	2003 11 15.52208	03 27 40.65	+19 46 40.6	19.1	644
2003 VV ₁₀	2003 11 15.39931	03 28 47.63	+14 50 21.3	20.1 V	691	2003 VD ₁₁	2003 11 19.21373	03 23 48.50	+19 43 39.2	18.9 R	699
2003 VV ₁₀	2003 11 15.42940	03 28 45.47	+14 50 20.3	20.3 V	691	2003 VD ₁₁	2003 11 19.23291	03 23 47.27	+19 43 39.7		699
2003 VV ₁₀	2003 11 19.28829	03 24 16.67	+14 48 49.9	20.1 R	699	2003 VD ₁₁	2003 11 19.25204	03 23 46.03	+19 43 37.3		699
2003 VV ₁₀	2003 11 19.30412	03 24 15.50	+14 48 48.0		699	2003 VD ₁₁	2003 11 19.27124	03 23 44.83	+19 43 37.8		699
2003 VV ₁₀	2003 11 19.31994	03 24 14.30	+14 48 48.3		699	2003 VD ₁₁	2003 11 21.26178	03 21 42.15	+19 41 51.0	19.8	704
2003 VV ₁₀	2003 11 19.33572	03 24 13.27	+14 48 47.3		699	2003 VD ₁₁	2003 11 21.27472	03 21 41.20	+19 41 50.4	19.8	704
2003 VV ₁₀	* 2003 11 15.37064	03 29 39.48	+15 31 16.2	20.8 V	691	2003 VD ₁₁	2003 11 21.28745	03 21 40.49	+19 41 50.1	19.6	704
2003 VW ₁₀	2003 11 15.39931	03 29 37.74	+15 31 11.8	20.6 V	691	2003 VD ₁₁	2003 11 21.30042	03 21 39.65	+19 41 49.0	20.0	704
2003 VW ₁₀	2003 11 15.42940	03 29 35.93	+15 31 07.5	20.6 V	691	2003 VD ₁₁	2003 11 21.31337	03 21 38.82	+19 41 47.7	19.5	704
2003 VW ₁₀	2003 11 19.28829	03 25 51.92	+15 21 40.0	19.8 R	699	2003 VD ₁₁	2003 11 24.24656	03 18 44.42	+19 39 06.1	18.5 V	703
2003 VW ₁₀	2003 11 19.30412	03 25 50.97	+15 21 37.0		699	2003 VD ₁₁	2003 11 24.26010	03 18 43.62	+19 39 04.0	19.1 V	703
2003 VW ₁₀	2003 11 19.31994	03 25 49.93	+15 21 33.8		699	2003 VD ₁₁	2003 11 24.27368	03 18 42.71	+19 39 04.4	18.6 V	703
2003 VW ₁₀	2003 11 19.33572	03 25 49.04	+15 21 32.4		699	2003 VD ₁₁	2003 11 24.28731	03 18 41.92	+19 39 05.0	19.2 V	703
2003 VX ₁₀	* 2003 11 15.46123	03 05 20.80	+16 11 20.1	19.3	644	2003 VE ₁₁	2003 10 29.26732	03 49 07.32	+21 00 53.1	19.2	704
2003 VX ₁₀	2003 11 15.48178	03 05 19.59	+16 11 18.3	19.2	644	2003 VE ₁₁	2003 10 29.27968	03 49 06.66	+21 00 56.7	19.9	704
2003 VX ₁₀	2003 11 15.50226	03 05 18.38	+16 11 16.1	19.5	644	2003 VE ₁₁	2003 10 29.29162	03 49 06.05	+21 00 59.8	19.5	704
2003 VX ₁₀	2003 11 19.22461	03 01 48.22	+16 05 44.1	19.7 R	699	2003 VE ₁₁	2003 10 29.30347	03 49 05.43	+21 01 02.4	19.5	704
2003 VX ₁₀	2003 11 19.24372	03 01 47.22	+16 05 44.4		699	2003 VE ₁₁	2003 10 29.31609	03 49 04.74	+21 01 05.4	19.7	704
2003 VX ₁₀	2003 11 19.26290	03 01 46.13	+16 05 41.3		699	2003 VE ₁₁	2003 11 15.34889	03 31 56.46	+22 02 54.1	19.5 V	691
2003 VX ₁₀	2003 11 19.28211	03 01 44.96	+16 05 39.3		699	2003 VE ₁₁	2003 11 15.37696	03 31 54.54	+22 02 59.0	19.6 V	691
2003 VY ₁₀	2003 10 25.31990	03 26 50.91	+23 05 18.6	19.7	704	2003 VE ₁₁	2003 11 15.40680	03 31 52.51	+22 03 04.5	19.6 V	691
2003 VY ₁₀	2003 10 25.33177	03 26 50.47	+23 05 16.6	19.9	704	2003 VE ₁₁	* 2003 11 15.47885	03 31 47.63	+22 03 17.3	19.0	644
2003 VY ₁₀	2003 10 25.34467	03 26 49.93	+23 05 11.4	20.4	704	2003 VE ₁₁	2003 11 15.49933	03 31 46.27	+22 03 21.8	19.1	644
2003 VY ₁₀	2003 10 25.35662	03 26 49.37	+23 05 08.3	19.8	704	2003 VE ₁₁	2003 11 15.52208	03 31 44.69	+22 03 25.6	18.6	644
2003 VY ₁₀	2003 10 25.36873	03 26 48.90	+23 05 06.4	20.1	704	2003 VE ₁₁	2003 11 19.14979	03 27 43.28	+22 14 15.0	19.0 R	699
2003 VY ₁₀	* 2003 11 15.47147	03 09 16.81	+21 00 40.7	18.8	644	2003 VE ₁₁	2003 11 19.16741	03 27 42.01	+22 14 19.2		699
2003 VY ₁₀	2003 11 15.49204	03 09 15.65	+21 00 32.0	18.8	644	2003 VE ₁₁	2003 11 19.18494	03 27 40.81	+22 14 21.4		699
2003 VY ₁₀	2003 11 15.51457	03 09 14.44	+21 00 22.3	19.8	644	2003 VE ₁₁	2003 11 19.20251	03 27 39.62	+22 14 24.3		699
2003 VY ₁₀	2003 11 19.21291	03 06 01.08	+20 34 48.5	19.1 R	699	2003 VE ₁₁	2003 10 20.27067	03 26 28.11	+22 17 27.5	19.1	704
2003 VY ₁₀	2003 11 19.23208	03 06 00.03	+20 34 40.2		699	2003 VE ₁₁	2003 11 20.28312	03 26 27.26	+22 17 29.3	19.6	704
2003 VY ₁₀	2003 11 19.25120	03 05 59.02	+20 34 32.0		699	2003 VE ₁₁	2003 11 20.29558	03 26 26.41	+22 17 31.9	19.6	704
2003 VY ₁₀	2003 11 19.27039	03 05 57.95	+20 34 24.1		699	2003 VE ₁₁	2003 11 20.32091	03 26 24.67	+22 17 35.7	19.4	704
2003 VY ₁₀	2003 11 20.26913	03 05 06.88	+20 27 27.3	19.3	704	2003 VE ₁₁	2003 11 24.15362	03 22 10.84	+22 27 53.4	18.9 R	699
2003 VY ₁₀	2003 11 20.28159	03 05 06.11	+20 27 21.1	19.6	704	2003 VE ₁₁	2003 11 24.17114	03 22 09.72	+22 27 55.7		699
2003 VY ₁₀	2003 11 20.29402	03 05 05.50	+20 27 15.5	19.7	704	2003 VE ₁₁	2003 11 24.18865	03 22 08.45	+22 27 59.6		699
2003 VY ₁₀	2003 11 20.30654	03 05 04.82	+20 27 10.9	19.5	704	2003 VE ₁₁	2003 11 24.19880	03 22 07.81	+22 28 01.7	19.9	704
2003 VY ₁₀	2003 11 20.31929	03 05 04.17	+20 27 05.7	19.4	704	2003 VE ₁₁	2003 11 24.20627	03 22 07.32	+22 28 01.7		699
2003 VY ₁₀	2003 11 24.19726	03 01 52.92	+20 00 06.8	19.6	704	2003 VE ₁₁	2003 11 24.21119	03 22 06.99	+22 28 01.9	20.2	704
2003 VY ₁₀	2003 11 24.20965	03 01 52.24	+20 00 00.5	20.0	704	2003 VE ₁₁	2003 11 24.23609	03 22 05.31	+22 28 07.4	19.9	704
2003 VY ₁₀	2003 11 24.21738	03 01 51.92	+19 59 58.4	19.1 R	699	2003 VE ₁₁	2003 11 24.24846	03 22 04.43	+22 28 09.4	19.7	704
2003 VY ₁₀	2003 11 24.22206	03 01 51.68	+19 59 56.1	19.1	704	2003 VF ₁₁	2003 11 15.35170	03 26 19.73	+21 17 03.6	19.9 V	691
2003 VY ₁₀	2003 11 24.23455	03 01 51.08	+19 59 51.1	19.3	704	2003 VF ₁₁	2003 11 15.37986	03 26 17.59	+21 17 11.7	19.7 V	691
2003 VY ₁₀	2003 11 24.23660	03 01 50.98	+19 59 49.4		699	2003 VF ₁₁	2003 11 15.40948	03 26 15.32	+21 17 20.2	19.8 V	691
2003 VY ₁₀	2003 11 24.24692	03 01 50.39	+19 59 45.2	19.8	704	2003 VF ₁₁	* 2003 11 15.48032	03 26 09.99	+21 17 39.8	19.9	644
2003 VY ₁₀	2003 11 24.25577	03 01 50.03	+19 59 41.4		699	2003 VF ₁₁	2003 11 15.50080	03 26 08.44	+21 17 45.8	19.8	644
2003 VY ₁₀	2003 11 24.27491	03 01 49.14	+19 59 33.0		699	2003 VF ₁₁	2003 11 15.52358	03 26 06.76	+21 17 52.1	19.9	644
2003 VZ ₁₀	* 2003 11 15.47442	03 33 47.90	+13 06 27.2	18.9	644	2003 VF ₁₁	2003 11 19.14979	03 21 37.97	+21 34 55.3	19.3 R	699
2003 VZ ₁₀	2003 11 15.49494	03 33 46.68	+13 06 26.5	19.1	644	2003 VF ₁₁	2003 11 19.16741	03 21 36.60	+21 35 00.6		699
2003 VZ ₁₀	2003 11 15.51756	03 33 45.32	+13 06 25.1	19.1	644	2003 VF ₁₁	2003 11 19.18494	03 21 35.23	+21 35 03.0		699
2003 VZ ₁₀	2003 11 19.28829	03 30 04.80	+13 04 45.0	19.0 R	699	2003 VF ₁₁	2003 11 19.20251	03 21 33.93	+21 35 08.7		699
2003 VZ ₁₀	2003 11 19.30412	03 30 03.74	+13 04 45.6		699	2003 VF ₁₁	2003 11 20.27054	03 20 14.47	+21 40 00.4	19.7	704
2003 VZ ₁₀	2003 11 19.31994	03 30 02.79	+13 04 44.4		699	2003 VF ₁₁	2003 11 20.28300	03 20 13.45	+21 40 04.4	19.8	704
2003 VZ ₁₀	2003 11 19.33572	03 30 01.83	+13 04 44.6		699	2003 VF ₁₁	2003 11 20.29546	03 20 12.45	+21 40 07.3	20.1	704
2003 VA ₁₁	* 2003 11 15.47738	03 25 53.75	+14 33 20.7	19.2	644	2003 VF ₁₁	2003 11 20.32078	03 20 10.61	+21 40 14.9	20.5	704
2003 VA ₁₁	2003 11 15.49787	03 25 52.64	+14 33 17.6	19.3	644	2003 VF ₁₁	2003 11 24.19845	03 15 25.88	+21 57 15.6	19.7	704
2003 VA ₁₁	2003 11 15.52061	03 25 51.40	+14 33 13.8	19.3	644	2003 VF ₁₁	2003 11 24.21083	03 15 25.02	+21 57 17.6	20.1	704
2003 VA ₁₁	2003 11 19.28829	03 22 29.41	+14 23 06.9	19.3 R	699	2003 VF ₁₁	2003 11 24.22325	03 15 24.09	+21 57 21.0	20.2	704
2003 VA ₁₁	2003 11 19.30412	03 22 28.56	+14 23 02.7		699	2003 VF ₁₁	2003 11 24.24811	03 15 22.25	+21 57 29.5	20.4	704
2003 VA ₁₁	2003 11 19.31994	03 22 27.75	+14 23 00.9		699	2003 VF ₁₁	2003 11 24.25110	03 15 21.91	+21 57 28.6	19.8 V	703
2003 VA ₁₁	2003 11 19.33572	03 22 26.80	+14 22 58.9		699	2003 VF ₁₁	2003 11 24.26462	03 15 20.91	+21 57 32.3	19.6 V	703
2003 VA ₁₁	2003 11 24.29188	03 18 06.92	+14 10 33.2	19.2 R	699	2003 VF ₁₁	2003 11 24.27825	03 15 19.94	+21 57 35.3	19.0 V	

2003 VJ ₁₁	2003 11 15.55198	04 14 25.03	+20 58 00.5	18.4	644	2003 WB	2003 11 28.36152	03 20 24.57	+22 48 46.4	20.2 V	691
2003 VJ ₁₁	2003 11 19.21705	04 10 31.76	+21 02 02.4	18.9 R	699	2003 WC	2003 10 21.44828	02 47 27.88	+13 52 24.7	20.2 V	691
2003 VJ ₁₁	2003 11 19.23623	04 10 30.44	+21 02 01.8		699	2003 WC	2003 10 21.47501	02 47 26.49	+13 52 20.6	20.2 V	691
2003 VJ ₁₁	2003 11 19.25539	04 10 29.14	+21 02 05.6		699	2003 WC	2003 10 21.50152	02 47 25.13	+13 52 16.3	20.2 V	691
2003 VJ ₁₁	2003 11 19.27459	04 10 27.82	+21 02 06.5		699	2003 WC	2003 10 28.26268	02 41 24.56	+13 34 14.7	19.7	704
2003 VJ ₁₁	2003 11 21.26626	04 08 16.41	+21 04 01.4	19.2	704	2003 WC	2003 10 28.27791	02 41 23.63	+13 34 12.6	20.4	704
2003 VJ ₁₁	2003 11 21.27932	04 08 15.53	+21 04 03.4	19.1	704	2003 WC	2003 10 28.29012	02 41 22.87	+13 34 09.7	20.3	704
2003 VJ ₁₁	2003 11 21.29175	04 08 14.60	+21 04 02.5	19.3	704	2003 WC	2003 10 28.30276	02 41 22.15	+13 34 08.7	19.8	704
2003 VJ ₁₁	2003 11 21.30498	04 08 13.68	+21 04 05.1	19.6	704	2003 WC	2003 11 19.23120	02 20 54.43	+12 35 23.6	19.8	644
2003 VJ ₁₁	2003 11 21.31773	04 08 12.74	+21 04 03.5	19.6	704	2003 WC	2003 11 19.24234	02 20 53.87	+12 35 22.0	19.8	644
2003 VJ ₁₁	2003 11 23.27189	04 06 02.13	+21 05 44.5	18.7	704	2003 WC	2003 11 19.25346	02 20 53.28	+12 35 20.4	19.5	644
2003 VJ ₁₁	2003 11 23.28444	04 06 01.18	+21 05 45.8	19.4	704	2003 WC	2003 11 21.21441	02 19 18.21	+12 31 22.1	19.9	704
2003 VJ ₁₁	2003 11 23.29694	04 06 00.36	+21 05 45.1	19.1	704	2003 WC	2003 11 21.22763	02 19 17.62	+12 31 19.7	19.9	704
2003 VJ ₁₁	2003 11 23.30954	04 05 59.48	+21 05 47.4	19.0	704	2003 WC	2003 11 21.24235	02 19 17.02	+12 31 19.4	20.1 V	691
2003 VJ ₁₁	2003 11 23.32212	04 05 58.58	+21 05 47.6	19.4	704	2003 WC	2003 11 21.25342	02 19 16.34	+12 31 17.7	20.1	704
2003 VJ ₁₁	2003 11 24.20059	04 04 59.84	+21 06 30.4	19.0	704	2003 WC	2003 11 21.27387	02 19 15.44	+12 31 15.7	20.2 V	691
2003 VJ ₁₁	2003 11 24.20853	04 04 59.29	+21 06 31.6	19.3	704	2003 WC	2003 11 21.30061	02 19 14.13	+12 31 12.7	20.4 V	691
2003 VJ ₁₁	2003 11 24.21643	04 04 58.73	+21 06 31.6	18.9	704	2003 WD	2003 11 21.24235	02 20 09.61	+12 28 41.3	20.9 V	691
2003 VJ ₁₁	2003 11 24.22157	04 04 58.41	+21 06 31.3	18.4 R	699	2003 WD	2003 11 21.27387	02 20 08.32	+12 28 36.9	21.1 V	691
2003 VJ ₁₁	2003 11 24.22433	04 04 58.15	+21 06 31.8	18.7	704	2003 WD	2003 11 21.30061	02 20 07.24	+12 28 33.1	21.2 V	691
2003 VJ ₁₁	2003 11 24.24080	04 04 57.03	+21 06 32.1		699	2003 WE	2003 11 23.93486	03 21 54.64	+20 53 19.7		246
2003 VJ ₁₁	2003 11 24.25992	04 04 55.70	+21 06 33.0		699	2003 WE	2003 11 23.93594	03 21 54.54	+20 53 23.4		246
2003 VJ ₁₁	2003 11 24.27903	04 04 54.39	+21 06 33.0		699	2003 WE	2003 11 23.93723	03 21 54.43	+20 53 28.2		246
2003 VK ₁₁	* 2003 11 15.52963	04 23 15.81	+19 28 02.9	19.3	644	2003 WE	2003 11 23.93804	03 21 54.39	+20 53 30.8		246
2003 VK ₁₁	2003 11 15.54014	04 23 15.23	+19 27 57.2	19.1	644	2003 WE	2003 11 23.93888	03 21 54.30	+20 53 33.7		246
2003 VK ₁₁	2003 11 15.55345	04 23 14.52	+19 27 49.3	19.3	644	2003 WE	2003 11 24.21107	03 21 43.69	+21 09 32.2	19.8	704
2003 VK ₁₁	2003 11 19.21791	04 19 50.63	+18 52 38.8	18.8 R	699	2003 WE	2003 11 24.22357	03 21 42.56	+21 10 14.1	19.3	704
2003 VK ₁₁	2003 11 19.23708	04 19 49.53	+18 52 28.1		699	2003 WE	2003 11 24.23598	03 21 41.46	+21 10 57.6	19.8	704
2003 VK ₁₁	2003 11 19.25621	04 19 48.41	+18 52 17.0		699	2003 WE	2003 11 24.24835	03 21 40.47	+21 11 40.3	20.0	704
2003 VK ₁₁	2003 11 19.27541	04 19 47.26	+18 52 06.0		699	2003 WE	2003 11 27.91147	03 19 27.06	+24 04 28.8	20.4 V	941
2003 VL ₁₁	* 2003 11 15.52963	04 29 11.43	+20 25 22.5	19.6	644	2003 WE	2003 11 27.91331	03 19 27.00	+24 04 32.7	20.4 V	941
2003 VL ₁₁	2003 11 15.54014	04 29 10.90	+20 25 19.7	19.2	644	2003 WE	2003 11 27.91698	03 19 26.77	+24 04 42.0	20.4 V	941
2003 VL ₁₁	2003 11 15.55345	04 29 10.19	+20 25 16.4	19.8	644	2003 WF	2003 11 19.22710	02 32 59.91	+15 47 19.8	19.7 R	699
2003 VL ₁₁	2003 11 19.21791	04 25 57.71	+20 10 13.7	19.4 R	699	2003 WF	2003 11 19.24621	02 32 59.18	+15 47 05.2		699
2003 VL ₁₁	2003 11 19.23708	04 25 56.77	+20 10 07.4		699	2003 WF	2003 11 19.26538	02 32 58.29	+15 46 50.1		699
2003 VL ₁₁	2003 11 19.25621	04 25 55.65	+20 10 03.2		699	2003 WF	2003 11 19.28462	02 32 57.46	+15 46 36.8		699
2003 VL ₁₁	2003 11 19.27541	04 25 54.53	+20 09 58.4		699	2003 WG	2003 11 21.92193	00 01 35.78	+09 36 42.3	17.4 R	176
2003 VL ₁₁	2003 11 20.26777	04 24 59.96	+20 05 49.8	18.4 R	735	2003 WG	2003 11 21.92274	00 01 36.10	+09 36 48.6	17.3 R	176
2003 VL ₁₁	2003 11 20.27307	04 24 59.61	+20 05 48.3	18.3 R	735	2003 WG	2003 11 21.92390	00 01 36.57	+09 36 57.6	17.2 R	176
2003 VL ₁₁	2003 11 20.28400	04 24 58.93	+20 05 44.8	18.3 R	735	2003 WG	2003 11 21.92517	00 01 37.08	+09 37 07.5	17.3 R	176
2003 VL ₁₁	2003 11 21.26757	04 24 04.50	+20 01 34.6	19.1	704	2003 WG	2003 11 21.92690	00 01 37.78	+09 37 20.9	17.1 R	176
2003 VL ₁₁	2003 11 21.28062	04 24 03.77	+20 01 31.7	18.8	704	2003 WG	2003 11 22.80828	00 07 15.76	+11 24 50.4		246
2003 VL ₁₁	2003 11 21.29305	04 24 03.01	+20 01 28.2	19.2	704	2003 WG	2003 11 22.80869	00 07 15.90	+11 24 53.6		246
2003 VL ₁₁	2003 11 21.30630	04 24 02.23	+20 01 25.4	19.3	704	2003 WG	2003 11 22.80911	00 07 16.04	+11 24 56.0		246
2003 VL ₁₁	2003 11 21.31903	04 24 01.50	+20 01 22.1	19.0	704	2003 WG	2003 11 22.81030	00 07 16.51	+11 25 04.6		246
2003 VL ₁₁	2003 11 23.27368	04 22 11.25	+19 53 02.1	18.9	704	2003 WG	2003 11 22.81133	00 07 16.84	+11 25 11.6		246
2003 VL ₁₁	2003 11 23.28623	04 22 10.55	+19 52 57.9	19.1	704	2003 WG	2003 11 22.81318	00 07 17.48	+11 25 24.3		246
2003 VL ₁₁	2003 11 23.29873	04 22 09.77	+19 52 55.3	19.2	704	2003 WG	2003 11 22.81469	00 07 18.06	+11 25 35.4		246
2003 VL ₁₁	2003 11 23.31133	04 22 09.03	+19 52 52.3	18.8	704	2003 WG	2003 11 22.81544	00 07 18.31	+11 25 40.2		246
2003 VL ₁₁	2003 11 23.32391	04 22 08.28	+19 52 48.9	19.1	704	2003 WG	2003 11 23.06672	00 08 49.75	+11 54 09.4	18.4 V t	291
2003 VL ₁₁	2003 11 26.25042	04 19 20.56	+19 40 14.8	18.5	704	2003 WG	2003 11 23.07077	00 08 51.17	+11 54 36.2	18.4 V t	291
2003 VL ₁₁	2003 11 26.26315	04 19 19.79	+19 40 11.7	18.6	704	2003 WG	2003 11 23.08081	00 08 54.61	+11 55 43.5	18.4 V t	291
2003 VL ₁₁	2003 11 26.27578	04 19 19.05	+19 40 08.9	18.7	704	2003 WG	2003 11 23.18098	00 09 27.33	+12 06 44.3	17.9 R	H72
2003 VL ₁₁	2003 11 26.28856	04 19 18.27	+19 40 05.2	18.5	704	2003 WG	2003 11 23.18196	00 09 27.74	+12 06 51.8	17.7 R	H72
2003 VL ₁₁	2003 11 26.30148	04 19 17.47	+19 40 01.7	18.7	704	2003 WG	2003 11 23.18296	00 09 27.98	+12 07 00.1	17.7 R	H72
2003 VM ₁₁	2003 11 02.31441	04 32 10.76	+19 04 25.2	18.9	704	2003 WG	2003 11 23.18394	00 09 28.41	+12 07 06.9	18.5 R	H72
2003 VM ₁₁	2003 11 02.33868	04 32 09.98	+19 04 32.0	19.1	704	2003 WG	2003 11 23.72881	00 12 36.18	+13 04 17.6	17.9 V	151
2003 VM ₁₁	2003 11 02.36263	04 32 09.09	+19 04 38.0	19.1	704	2003 WG	2003 11 23.76174	00 12 46.75	+13 07 37.5	17.8 V	151
2003 VM ₁₁	* 2003 11 15.53110	04 21 24.13	+20 01 16.5	18.9	644	2003 WG	2003 11 23.76206	00 12 46.85	+13 07 39.4	17.9 V	151
2003 VM ₁₁	2003 11 15.54167	04 21 23.47	+20 01 19.8	19.1	644	2003 WG	2003 11 23.89392	00 13 28.46	+13 20 49.9		246
2003 VM ₁₁	2003 11 15.55492	04 21 22.65	+20 01 22.8	19.3	644	2003 WG	2003 11 23.89439	00 13 28.61	+13 20 52.1		246
2003 VM ₁₁	2003 11 19.21791	04 17 29.81	+20 17 07.5	18.6 R	699	2003 WG	2003 11 23.89486	00 13 28.75	+13 20 55.1		246
2003 VM ₁₁	2003 11 19.23708	04 17 28.56	+20 17 14.2		699	2003 WG	2003 11 23.89530	00 13 28.90	+13 20 57.9		246
2003 VM ₁₁	2003 11 19.25621	04 17 27.16	+20 17 18.4		699	2003 WG	2003 11 24.05940	00 14 23.90	+13 37 15.6	18.4 V t	291
2003 VM ₁₁	2003 11 19.27541	04 17 25.83	+20 17 23.1		699	2003 WG	2003 11 24.05943	00 14 23.73	+13 37 15.0	17.9 R	715
2003 VM ₁₁	2003 11 21.26692	04 15 11.78	+20 25 52.3	18.8	704	2003 WG	2003 11 24.06234	00 14 24.62	+13 37 32.0	17.9 R	715
2003 VM ₁₁	2003 11 21.27997	04 15 10.89	+20 25 55.7	19.2	704	2003 WG	2003 11 24.06343	00 14 25.12	+13 37 39.7	18.4 V t	291
2003 VM ₁₁	2003 11 21.29240	04 15 10.02	+20 25 58.1	19.5	704	2003 WG	2003 11 24.06524	00 14 25.51	+13 37 49.1	17.8 R	715
2003 VM ₁₁	2003 11 21.30565	04 15 09.05	+20 26 01.9	19.0	704	2003 WG	2003 11 24.06742	00 14 26.36	+13 38 02.8	18.4 V t	291
2003 VM ₁₁	2003 11 21.31838	04 15 08.11	+20 26 05.2	19.4	704	2003 WG	2003 11 24.06814	00 14 26.40	+13 38 05.9	17.9 R	715
2003 VM ₁₁	2003 11 23.27332	04 12 53.18	+20 34 20.3	19.0	704	2003 WG	2003 11 24.80545	00 18 13.28	+14 46 23.0	18.4 V	170
2003 VM ₁₁	2003 11 23.28587	04 12 52.22	+20 34 23.7	19.3	704	2003 WG	2003 11 24.80802	00 18 14.03	+14 46 36.6	18.4 V	170
2003 VM ₁₁	2003 11 23.29837	04 12 51.36	+20 34 26.9	19.3	704	2003 WG	2003 11 24.81101	00 18 14.92	+14		

2003 WH	2003 11 19.32076	03 33 54.18	+14 45 35.4		699	2003 WU	2003 11 21.31483	03 35 04.13	+17 58 15.6	19.7	704
2003 WH	2003 11 19.33653	03 33 53.44	+14 45 21.9		699	2003 WU	2003 11 24.22744	03 32 12.19	+17 52 49.1	19.3 R	699
2003 WH	2003 11 21.31392	03 32 19.24	+14 18 33.5	19.8 V	691	2003 WU	2003 11 24.24659	03 32 10.94	+17 52 47.8		699
2003 WH	2003 11 21.34072	03 32 17.88	+14 18 11.6	19.8 V	691	2003 WU	2003 11 24.26576	03 32 09.81	+17 52 46.3		699
2003 WH	2003 11 21.36735	03 32 16.55	+14 17 50.1	19.7 V	691	2003 WU	2003 11 24.28485	03 32 08.67	+17 52 43.3		699
2003 WJ	2003 11 19.28911	03 34 35.83	+14 18 21.5	19.0 R	699	2003 WV	2003 10 20.42848	03 51 32.24	+22 09 14.6	20.8 V	691
2003 WJ	2003 11 19.30497	03 34 35.07	+14 18 14.4		699	2003 WV	2003 10 20.45764	03 51 32.14	+22 09 03.8	20.8 V	691
2003 WJ	2003 11 19.32076	03 34 34.26	+14 18 09.9		699	2003 WV	2003 10 20.48566	03 51 32.08	+22 08 53.0	21.0 V	691
2003 WJ	2003 11 19.33653	03 34 33.46	+14 18 04.0		699	2003 WV	2003 10 29.26732	03 50 12.33	+21 06 20.9	19.8	704
2003 WJ	2003 11 24.29269	03 30 33.92	+13 50 02.6	19.1 R	699	2003 WV	2003 10 29.27968	03 50 12.04	+21 06 15.5	20.2	704
2003 WJ	2003 11 24.31027	03 30 33.04	+13 49 57.1		699	2003 WV	2003 10 29.30347	03 50 11.58	+21 06 04.7	19.8	704
2003 WJ	2003 11 24.32603	03 30 32.28	+13 49 51.9		699	2003 WV	2003 10 29.31609	03 50 11.27	+21 05 57.7	20.2	704
2003 WJ	2003 11 24.34186	03 30 31.51	+13 49 48.3		699	2003 WV	2003 11 19.22210	03 38 49.59	+17 52 11.2	19.0 R	699
2003 WK	2003 11 24.24431	03 29 53.83	+15 46 08.2	19.7 V	703	2003 WV	2003 11 19.24123	03 38 48.74	+17 51 58.4		699
2003 WK	2003 11 24.25785	03 29 52.95	+15 46 04.3	18.7 V	703	2003 WV	2003 11 19.26040	03 38 47.87	+17 51 49.6		699
2003 WK	2003 11 24.27138	03 29 52.30	+15 46 05.2	19.5 V	703	2003 WV	2003 11 19.27961	03 38 47.13	+17 51 38.9		699
2003 WK	2003 11 24.28502	03 29 51.56	+15 46 02.0	19.7 V	703	2003 WV	2003 11 21.26332	03 37 28.65	+17 32 20.9	19.5	704
2003 WK	2003 11 28.35846	03 26 17.28	+15 37 35.5	20.3 V	691	2003 WV	2003 11 21.27627	03 37 28.20	+17 32 13.6	19.3	704
2003 WK	2003 11 28.38530	03 26 15.87	+15 37 32.2	20.3 V	691	2003 WV	2003 11 21.30185	03 37 26.96	+17 31 58.4	19.9	704
2003 WK	2003 11 28.41237	03 26 14.44	+15 37 28.7	20.8 V	691	2003 WV	2003 11 21.31483	03 37 26.46	+17 31 50.7	20.0	704
2003 WL	2003 11 19.28911	03 38 55.56	+15 32 19.4	19.2 R	699	2003 WV	2003 11 24.22660	03 35 34.29	+17 04 02.5	19.7 R	699
2003 WL	2003 11 19.30497	03 38 54.53	+15 32 16.6		699	2003 WV	2003 11 24.24577	03 35 33.42	+17 03 51.1		699
2003 WL	2003 11 19.32076	03 38 53.62	+15 32 16.4		699	2003 WV	2003 11 24.26493	03 35 32.67	+17 03 41.3		699
2003 WL	2003 11 19.33653	03 38 52.76	+15 32 14.2		699	2003 WV	2003 11 24.28402	03 35 31.88	+17 03 31.9		699
2003 WL	2003 11 24.24431	03 34 29.41	+15 26 11.3	19.4 V	703	2003 WW	2003 11 19.22210	03 38 25.87	+17 43 46.0	18.9 R	699
2003 WL	2003 11 24.25785	03 34 28.64	+15 26 10.7	18.9 V	703	2003 WW	2003 11 19.24123	03 38 24.65	+17 43 44.6		699
2003 WL	2003 11 24.27138	03 34 27.92	+15 26 09.2	20.2 V	703	2003 WW	2003 11 19.26040	03 38 23.57	+17 43 44.4		699
2003 WL	2003 11 24.28502	03 34 27.20	+15 26 06.8	18.9 V	703	2003 WW	2003 11 19.27961	03 38 22.34	+17 43 43.3		699
2003 WL	2003 11 24.29354	03 34 26.68	+15 26 08.6	19.2 R	699	2003 WW	2003 11 21.26332	03 36 27.35	+17 41 37.6	18.9	704
2003 WL	2003 11 24.31111	03 34 25.76	+15 26 06.9		699	2003 WW	2003 11 21.27627	03 36 26.49	+17 41 36.2	19.7	704
2003 WL	2003 11 24.32687	03 34 24.90	+15 26 04.9		699	2003 WW	2003 11 21.28888	03 36 25.73	+17 41 35.9	19.5	704
2003 WL	2003 11 24.34268	03 34 23.90	+15 26 04.3		699	2003 WW	2003 11 21.30185	03 36 24.94	+17 41 34.9	19.8	704
2003 WL	2003 11 28.35846	03 30 55.08	+15 21 48.0	19.9 V	691	2003 WW	2003 11 21.31483	03 36 24.17	+17 41 34.1	19.5	704
2003 WL	2003 11 28.38530	03 30 53.68	+15 21 46.2	19.8 V	691	2003 WW	2003 11 24.22744	03 33 36.86	+17 38 32.3	19.0 R	699
2003 WL	2003 11 28.41237	03 30 52.28	+15 21 44.9	20.7 V	691	2003 WW	2003 11 24.24659	03 33 35.83	+17 38 30.8		699
2003 WM	2003 11 21.27639	03 38 50.14	+16 04 39.5	19.1	704	2003 WW	2003 11 24.24882	03 33 35.68	+17 38 30.3	18.8 V	703
2003 WM	2003 11 21.28901	03 38 49.40	+16 04 39.1	19.7	704	2003 WW	2003 11 24.26236	03 33 34.79	+17 38 28.6	19.9 V	703
2003 WM	2003 11 21.30198	03 38 48.69	+16 04 37.8	19.5	704	2003 WW	2003 11 24.26576	03 33 34.63	+17 38 30.4		699
2003 WM	2003 11 21.31496	03 38 47.99	+16 04 38.5	19.6	704	2003 WW	2003 11 24.27596	03 33 34.00	+17 38 28.3	19.6 V	703
2003 WM	2003 11 28.35846	03 32 29.70	+16 05 08.9	20.0 V	691	2003 WW	2003 11 24.28485	03 33 33.55	+17 38 27.9		699
2003 WM	2003 11 28.38530	03 32 28.25	+16 05 09.0	20.0 V	691	2003 WW	2003 11 24.28957	03 33 33.19	+17 38 27.9	19.1 V	703
2003 WM	2003 11 28.41237	03 32 26.82	+16 05 09.3	20.7 V	691	2003 WX	2003 11 21.26332	03 36 43.21	+17 48 50.1	18.9	704
2003 WN	2003 11 19.22210	03 42 58.14	+16 25 39.7	19.2 R	699	2003 WX	2003 11 21.27627	03 36 42.40	+17 48 46.2	19.3	704
2003 WN	2003 11 19.24123	03 42 57.09	+16 25 39.7		699	2003 WX	2003 11 21.28888	03 36 41.63	+17 48 42.3	19.3	704
2003 WN	2003 11 19.26040	03 42 55.99	+16 25 39.8		699	2003 WX	2003 11 21.30185	03 36 40.82	+17 48 39.1	19.3	704
2003 WN	2003 11 19.27961	03 42 54.85	+16 25 41.4		699	2003 WX	2003 11 21.31483	03 36 39.95	+17 48 35.8	20.2	704
2003 WN	2003 11 24.24431	03 38 14.94	+16 27 24.9	18.1 V	703	2003 WY	2003 10 28.28554	03 59 26.73	+20 02 11.0	19.9	704
2003 WN	2003 11 24.25785	03 38 14.18	+16 27 24.8	18.6 V	703	2003 WY	2003 10 28.29787	03 59 26.17	+20 02 08.2	19.8	704
2003 WN	2003 11 24.27138	03 38 13.33	+16 27 25.2	19.3 V	703	2003 WY	2003 10 28.31053	03 59 25.59	+20 02 06.2	19.8	704
2003 WN	2003 11 24.28502	03 38 12.54	+16 27 25.7	19.0 V	703	2003 WY	2003 11 19.22210	03 38 35.60	+18 26 07.1	19.2 R	699
2003 WO	2003 11 19.28911	03 43 59.85	+15 04 35.5	19.1 R	699	2003 WY	2003 11 19.24123	03 38 34.32	+18 26 01.3		699
2003 WO	2003 11 19.30497	03 43 58.81	+15 04 37.9		699	2003 WY	2003 11 19.26040	03 38 33.08	+18 25 56.4		699
2003 WO	2003 11 19.32076	03 43 57.71	+15 04 40.0		699	2003 WY	2003 11 19.27961	03 38 31.78	+18 25 51.1		699
2003 WO	2003 11 19.33653	03 43 56.61	+15 04 41.7		699	2003 WY	2003 11 28.35313	03 29 17.15	+17 43 19.1	20.1 V	691
2003 WP	2003 10 25.31854	04 08 34.91	+14 30 13.6	19.6	704	2003 WY	2003 11 28.37996	03 29 15.57	+17 43 11.7	19.8 V	691
2003 WP	2003 10 25.33015	04 08 34.44	+14 30 16.4	20.3	704	2003 WY	2003 11 28.40704	03 29 13.93	+17 43 04.5	20.8 V	691
2003 WP	2003 10 25.35347	04 08 33.42	+14 30 23.3	20.1	704	2003 WZ	2003 11 21.26332	03 38 23.41	+17 59 11.6	19.0	704
2003 WP	2003 10 25.36509	04 08 32.95	+14 30 26.1	19.6	704	2003 WZ	2003 11 21.27627	03 38 22.72	+17 59 06.4	19.5	704
2003 WP	2003 11 19.22210	03 45 05.94	+16 39 40.9	18.8 R	699	2003 WZ	2003 11 21.28888	03 38 22.06	+17 59 01.6	19.2	704
2003 WP	2003 11 19.24123	03 45 04.60	+16 39 46.8		699	2003 WZ	2003 11 21.30185	03 38 21.35	+17 58 57.3	19.3	704
2003 WP	2003 11 19.26040	03 45 03.33	+16 39 53.4		699	2003 WZ	2003 11 21.31483	03 38 20.67	+17 58 51.7	19.3	704
2003 WP	2003 11 19.27961	03 45 02.01	+16 40 00.0		699	2003 WZ	2003 11 28.35313	03 32 31.13	+17 13 22.1	20.4 V	691
2003 WP	2003 11 21.26450	03 42 49.44	+16 50 49.0	18.7	704	2003 WZ	2003 11 28.37996	03 32 29.81	+17 13 11.4	21.1 V	691
2003 WP	2003 11 21.27627	03 42 48.56	+16 50 53.0	18.7	704	2003 WZ	2003 11 28.40704	03 32 28.47	+17 13 01.5	20.9 V	691
2003 WP	2003 11 21.29006	03 42 47.73	+16 50 57.0	18.9	704	2003 WA ₁	2003 11 21.26332	03 39 45.42	+17 09 15.5	19.0	704
2003 WP	2003 11 21.30303	03 42 46.88	+16 51 00.4	19.1	704	2003 WA ₁	2003 11 21.27627	03 39 44.64	+17 09 13.8	19.3	704
2003 WP	2003 11 21.31600	03 42 45.94	+16 51 05.4	19.3	704	2003 WA ₁	2003 11 21.28888	03 39 43.95	+17 09 12.7	19.3	704
2003 WP	2003 11 24.22660	03 39 31.63	+17 07 01.1	18.9 R	699	2003 WA ₁	2003 11 21.30185	03 39 43.26	+17 09 11.1	19.3	704
2003 WP	2003 11 24.24577	03 39 30.39	+17 07 07.1		699	2003 WA ₁	2003 11 21.31483	03 39 42.50	+17 09 10.0	19.6	704
2003 WP	2003 11 24.26493	03 39 29.05	+17 07 14.2		699	2003 WA ₁	2003 11 24.22660	03 37 10.74	+17 03 00.7	19.3 R	699
2003 WP	2003 11 24.28402	03 39 27.75	+17 07 19.8		699	2003 WA ₁	2003 11 24.24577	03 37 09.78	+17 02 58.4		699
2003 WQ	2003 10 24.37155	04 09 28.30	+16 42 54.9	20.1	704	2003 WA ₁	2003 11 24.26493	03 37 08.77	+17 02 56.4		699
2003 WQ	2003 10 24.38359	04 09 27.74	+16 42 54.8	20.2	704	2003 WA ₁	2003 11 24.28402	03 37 07.71	+17 02 52.9		699
2003 WQ	2003 10 24.39578	04 09 27.23	+16 42 54.1	20.5	704	2003 WB ₁	2003 11 19.21538	03 41 01.60	+19 07 26.8	18.9 R	699
2003 WQ	2003 10 24.40780	04 09 26.80	+16 42 53.5	20.0	704	2003 WB ₁	2003 11 19.23455	03 41 00.35	+19 07 25.2		699
2003 WQ	2003 10 26.40540	04 08 09.44	+16 41 16.6	21.7 V	691	2003 WB ₁	2003 11 19.25373	03 40 58.99	+1		

2003 NOV. 30

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2003 WE ₁	2003 11 21.31509	03 41 21.80	+18 17 50.1	19.2	704	2003 WQ ₁	2003 11 19.16571	03 49 35.17	+21 55 18.0	699
2003 WE ₁	2003 11 28.34792	03 33 33.03	+18 23 16.1	21.9 V	691	2003 WQ ₁	2003 11 19.18327	03 49 34.10	+21 55 14.6	699
2003 WE ₁	2003 11 28.37467	03 33 31.18	+18 23 15.7	22.3 V	691	2003 WQ ₁	2003 11 19.20085	03 49 33.09	+21 55 09.5	699
2003 WE ₁	2003 11 28.40175	03 33 29.38	+18 23 18.3	21.8 V	691	2003 WQ ₁	2003 11 21.26489	03 47 33.47	+21 46 19.3	704
2003 WF ₁	2003 11 19.22210	03 44 45.04	+18 11 24.7	18.7 R	699	2003 WQ ₁	2003 11 21.27802	03 47 32.65	+21 46 16.6	19.2 704
2003 WF ₁	2003 11 19.24123	03 44 44.11	+18 11 25.1		699	2003 WQ ₁	2003 11 21.29045	03 47 31.94	+21 46 11.8	19.4 704
2003 WF ₁	2003 11 19.26040	03 44 43.07	+18 11 23.7		699	2003 WQ ₁	2003 11 21.30342	03 47 31.15	+21 46 09.6	19.7 704
2003 WF ₁	2003 11 19.27961	03 44 42.07	+18 11 21.2		699	2003 WQ ₁	2003 11 21.31639	03 47 30.31	+21 46 05.2	19.6 704
2003 WF ₁	2003 11 21.26437	03 42 56.29	+18 08 04.1	18.8	704	2003 WQ ₁	2003 11 24.15193	03 44 48.66	+21 33 39.9	19.1 R 699
2003 WF ₁	2003 11 21.27749	03 42 55.54	+18 08 01.8	19.0	704	2003 WQ ₁	2003 11 24.16949	03 44 47.59	+21 33 35.2	699
2003 WF ₁	2003 11 21.28993	03 42 54.88	+18 08 01.0	19.0	704	2003 WQ ₁	2003 11 24.18699	03 44 46.48	+21 33 29.3	699
2003 WF ₁	2003 11 21.30290	03 42 54.17	+18 07 59.9	19.1	704	2003 WQ ₁	2003 11 24.20457	03 44 45.54	+21 33 25.6	699
2003 WF ₁	2003 11 21.31587	03 42 53.43	+18 07 59.2	19.3	704	2003 WR ₁	2003 11 19.28911	03 36 25.80	+13 41 28.7	18.8 R 699
2003 WF ₁	2003 11 24.22660	03 40 19.31	+18 03 12.3	18.8 R	699	2003 WR ₁	2003 11 19.30497	03 36 24.88	+13 41 25.9	699
2003 WF ₁	2003 11 24.24577	03 40 18.29	+18 03 12.6		699	2003 WR ₁	2003 11 19.32076	03 36 23.92	+13 41 23.0	699
2003 WF ₁	2003 11 24.24882	03 40 18.03	+18 03 09.1	19.5 V	703	2003 WR ₁	2003 11 19.33653	03 36 23.08	+13 41 19.8	699
2003 WF ₁	2003 11 24.26236	03 40 17.31	+18 03 08.5	19.4 V	703	2003 WR ₁	2003 11 24.29269	03 31 44.32	+13 29 02.1	18.8 R 699
2003 WF ₁	2003 11 24.26493	03 40 17.22	+18 03 08.3		699	2003 WR ₁	2003 11 24.31027	03 31 43.20	+13 29 02.3	699
2003 WF ₁	2003 11 24.27596	03 40 16.57	+18 03 07.8	19.1 V	703	2003 WR ₁	2003 11 24.32603	03 31 42.35	+13 28 58.7	699
2003 WF ₁	2003 11 24.28402	03 40 16.30	+18 03 05.8		699	2003 WR ₁	2003 11 24.34186	03 31 41.49	+13 28 56.8	699
2003 WF ₁	2003 11 24.28957	03 40 15.89	+18 03 06.0	19.8 V	703	2003 WT ₁	2003 10 29.26960	04 02 28.68	+13 38 17.9	19.9 704
2003 WG ₁	2003 11 21.26437	03 45 24.64	+17 28 15.4	19.2	704	2003 WT ₁	2003 10 29.28117	04 02 28.25	+13 38 17.1	20.1 704
2003 WG ₁	2003 11 21.27749	03 45 23.97	+17 28 14.2	19.8	704	2003 WT ₁	2003 10 29.29278	04 02 27.80	+13 38 17.7	20.2 704
2003 WG ₁	2003 11 21.28993	03 45 23.20	+17 28 13.5	19.6	704	2003 WT ₁	2003 10 29.30444	04 02 27.23	+13 38 18.2	20.1 704
2003 WG ₁	2003 11 21.30290	03 45 22.51	+17 28 11.0	19.6	704	2003 WT ₁	2003 11 19.28911	03 43 23.20	+13 49 44.9	18.8 R 699
2003 WH ₁	2003 11 21.28980	03 45 13.64	+18 56 44.0	19.9	704	2003 WT ₁	2003 11 19.30497	03 43 22.14	+13 49 46.5	699
2003 WH ₁	2003 11 21.30277	03 45 12.62	+18 56 42.6	19.8	704	2003 WT ₁	2003 11 19.32076	03 43 21.08	+13 49 48.3	699
2003 WH ₁	2003 11 21.31574	03 45 11.71	+18 56 40.6	20.2	704	2003 WT ₁	2003 11 19.33653	03 43 19.98	+13 49 49.4	699
2003 WJ ₁	2003 11 18.38018	03 40 01.24	+20 10 52.6	19.3 V	291	2003 WT ₁	2003 11 24.29354	03 38 02.39	+13 56 10.8	18.7 R 699
2003 WJ ₁	2003 11 18.40451	03 39 59.73	+20 10 55.4	19.3 V	291	2003 WT ₁	2003 11 24.31111	03 38 01.16	+13 56 11.6	699
2003 WJ ₁	2003 11 18.42887	03 39 58.23	+20 10 58.3	19.4 V	291	2003 WT ₁	2003 11 24.32687	03 38 00.21	+13 56 13.9	699
2003 WJ ₁	2003 11 19.21538	03 39 10.93	+20 12 33.7	18.6 R	699	2003 WT ₁	2003 11 24.34268	03 37 59.11	+13 56 16.2	699
2003 WJ ₁	2003 11 19.23455	03 39 09.80	+20 12 36.2		699	2003 WU ₁	2003 11 19.29907	03 37 41.03	+10 17 36.9	19.3 R 699
2003 WJ ₁	2003 11 19.25373	03 39 08.60	+20 12 38.5		699	2003 WU ₁	2003 11 19.31495	03 37 39.99	+10 17 33.2	699
2003 WJ ₁	2003 11 19.27292	03 39 07.44	+20 12 40.6		699	2003 WU ₁	2003 11 19.33078	03 37 38.79	+10 17 28.6	699
2003 WJ ₁	2003 11 21.26385	03 37 06.82	+20 16 39.4	19.4	704	2003 WU ₁	2003 11 19.34645	03 37 37.79	+10 17 25.5	699
2003 WJ ₁	2003 11 21.27689	03 37 05.98	+20 16 40.8	19.5	704	2003 WA ₂	2003 11 19.29907	03 34 21.83	+12 29 54.1	19.5 R 699
2003 WJ ₁	2003 11 21.28941	03 37 05.23	+20 16 41.7	19.7	704	2003 WA ₂	2003 11 19.31495	03 34 20.83	+12 29 49.6	699
2003 WJ ₁	2003 11 21.30238	03 37 04.44	+20 16 44.0	19.5	704	2003 WA ₂	2003 11 19.33078	03 34 19.84	+12 29 40.3	699
2003 WJ ₁	2003 11 24.21905	03 34 08.92	+20 22 18.8	18.9 R	699	2003 WA ₂	2003 11 19.34645	03 34 18.89	+12 29 35.3	699
2003 WJ ₁	2003 11 24.23829	03 34 07.88	+20 22 20.3		699	2003 WC ₂	2003 11 21.22085	02 54 15.45	+16 47 09.8	21.1 V 291
2003 WJ ₁	2003 11 24.25745	03 34 06.69	+20 22 24.0		699	2003 WC ₂	2003 11 21.25123	02 54 13.63	+16 47 01.6	20.4 V 291
2003 WJ ₁	2003 11 24.27656	03 34 05.47	+20 22 26.3		699	2003 WC ₂	2003 11 21.27908	02 54 12.03	+16 46 54.1	20.1 V 291
2003 WK ₁	2003 11 21.26372	03 37 12.81	+20 44 11.1	19.0	704	2003 WE ₂	2003 11 19.21457	03 26 32.47	+19 58 59.9	18.7 R 699
2003 WK ₁	2003 11 21.27671	03 37 11.85	+20 44 11.7	19.5	704	2003 WE ₂	2003 11 19.23373	03 26 31.27	+19 58 57.0	699
2003 WK ₁	2003 11 21.28928	03 37 10.91	+20 44 10.3	19.3	704	2003 WE ₂	2003 11 19.25288	03 26 30.16	+19 58 54.7	699
2003 WK ₁	2003 11 21.30225	03 37 09.96	+20 44 10.0	19.1	704	2003 WE ₂	2003 11 19.27209	03 26 28.97	+19 58 52.6	699
2003 WK ₁	2003 11 21.31522	03 37 09.03	+20 44 08.7	19.2	704	2003 WE ₂	2003 11 21.26278	03 24 33.09	+19 54 33.7	19.7 704
2003 WK ₁	2003 11 24.25221	03 33 40.14	+20 40 29.8	19.4 V	703	2003 WE ₂	2003 11 21.27574	03 24 32.23	+19 54 33.1	19.8 704
2003 WK ₁	2003 11 24.26574	03 33 39.15	+20 40 28.7	18.4 V	703	2003 WE ₂	2003 11 21.28836	03 24 31.46	+19 54 31.5	20.1 704
2003 WK ₁	2003 11 24.27937	03 33 38.23	+20 40 26.3	19.0 V	703	2003 WG ₂	2003 11 20.26913	03 07 00.36	+19 51 24.4	19.8 704
2003 WK ₁	2003 11 24.29296	03 33 37.16	+20 40 27.2	18.4 V	703	2003 WG ₂	2003 11 20.28159	03 06 59.76	+19 51 22.8	20.4 704
2003 WL ₁	2003 11 19.14894	03 41 09.10	+22 25 59.3	18.8 R	699	2003 WG ₂	2003 11 20.29402	03 06 58.99	+19 51 20.6	20.5 704
2003 WL ₁	2003 11 19.16657	03 41 08.06	+22 25 58.7		699	2003 WG ₂	2003 11 20.30654	03 06 58.15	+19 51 19.3	20.4 704
2003 WL ₁	2003 11 19.18410	03 41 06.95	+22 25 56.3		699	2003 WH ₂	2003 11 20.26913	03 07 27.79	+20 06 55.8	19.8 704
2003 WL ₁	2003 11 19.20168	03 41 05.84	+22 25 54.6		699	2003 WH ₂	2003 11 20.29402	03 07 26.28	+20 06 47.9	20.0 704
2003 WL ₁	2003 11 20.27194	03 40 02.51	+22 23 58.5	19.3	704	2003 WH ₂	2003 11 20.30654	03 07 25.55	+20 06 45.0	19.6 704
2003 WL ₁	2003 11 20.28440	03 40 01.68	+22 23 57.0	19.1	704	2003 WH ₂	2003 11 20.31929	03 07 24.82	+20 06 40.0	19.6 704
2003 WL ₁	2003 11 20.29686	03 40 00.93	+22 23 55.7	19.4	704	2003 WR ₂	2003 11 19.21373	03 17 33.76	+19 54 24.9	18.8 R 699
2003 WL ₁	2003 11 20.30935	03 40 00.17	+22 23 54.6	19.6	704	2003 WR ₂	2003 11 19.23291	03 17 32.70	+19 54 12.7	699
2003 WL ₁	2003 11 20.32218	03 39 59.37	+22 23 52.7	19.2	704	2003 WR ₂	2003 11 19.25204	03 17 31.68	+19 54 01.3	699
2003 WL ₁	2003 11 24.25129	03 36 08.71	+22 16 16.9	19.9	704	2003 WR ₂	2003 11 19.27124	03 17 30.61	+19 53 49.3	699
2003 WL ₁	2003 11 24.25333	03 36 08.58	+22 16 16.6	19.2 V	703	2003 WR ₂	2003 11 24.21738	03 13 16.67	+19 03 01.4	19.0 R 699
2003 WL ₁	2003 11 24.26402	03 36 07.88	+22 16 15.3	19.9	704	2003 WR ₂	2003 11 24.23660	03 13 15.68	+19 02 50.1	699
2003 WL ₁	2003 11 24.26685	03 36 07.75	+22 16 15.3	19.2 V	703	2003 WR ₂	2003 11 24.25577	03 13 14.76	+19 02 38.2	699
2003 WL ₁	2003 11 24.27657	03 36 07.17	+22 16 14.6	19.9	704	2003 WR ₂	2003 11 24.27491	03 13 13.64	+19 02 26.5	699
2003 WL ₁	2003 11 24.28049	03 36 06.94	+22 16 14.3	19.3 V	703	2003 WS ₂	2003 11 20.26901	02 59 16.03	+19 39 50.8	19.4 704
2003 WL ₁	2003 11 24.28918	03 36 06.42	+22 16 12.7	19.6	704	2003 WS ₂	2003 11 20.28146	02 59 15.26	+19 39 49.5	20.0 704
2003 WL ₁	2003 11 24.29410	03 36 06.12	+22 16 10.6	19.2 V	703	2003 WS ₂	2003 11 20.29389	02 59 14.49	+19 39 48.3	20.1 704
2003 WL ₁	2003 11 24.30204	03 36 05.68	+22 16 10.1	19.6	704	2003 WS ₂	2003 11 24.20858	02 55 30.85	+19 33 48.5	20.5 704
2003 WL ₁	2003 11 28.15718	03 32 25.62	+22 08 11.6	20.1 V	691	2003 WS ₂	2003 11 24.23349	02 55 29.48	+19 33 46.6	20.2 704
2003 WL ₁	2003 11 28.33646	03 32 15.26	+22 07 49.3	19.5 V	691	2003 WS ₂	2003 11 24.24586	02 55 28.73	+19 33 45.2	19.8 704
2003 WL ₁	2003 11 28.36410	03 32 13.67	+22 07 45.7	19.5 V	691	2003 WS ₂	2003 11 26.18512	02 53 47.06	+19	

2003 WW ₂	2003 11 28.26747	02 27 30.86	+15 51 25.6	19.9 R	448	2003 WR ₃	2003 11 21.30316	03 51 53.99	+17 49 00.5	18.5	704
2003 WW ₂	2003 11 28.28107	02 27 30.32	+15 51 25.6	19.9 R	448	2003 WR ₃	2003 11 21.31613	03 51 53.26	+17 48 56.2	18.9	704
2003 WW ₂	2003 11 28.29207	02 27 29.89	+15 51 24.9	20.0 R	448	2003 WR ₃	2003 11 24.22577	03 49 11.59	+17 31 57.3	18.6 R	699
2003 WX ₂	2003 11 28.32714	02 27 40.61	+15 02 35.0	21.0 R	448	2003 WR ₃	2003 11 24.24495	03 49 10.43	+17 31 50.5		699
2003 WX ₂	2003 11 28.34368	02 27 39.93	+15 02 30.1	21.2 R	448	2003 WR ₃	2003 11 24.26408	03 49 09.38	+17 31 43.6		699
2003 WX ₂	2003 11 28.36023	02 27 39.28	+15 02 25.2	20.9 R	448	2003 WR ₃	2003 11 24.28320	03 49 08.27	+17 31 37.7		699
2003 WY ₂	2003 11 19.20103	01 22 02.77	+13 10 38.9	20.2 R	926	2003 WS ₃	2003 11 21.26502	03 50 41.77	+22 22 08.1	18.6	704
2003 WY ₂	2003 11 19.22154	01 22 01.76	+13 10 43.1	20.3 R	926	2003 WS ₃	2003 11 21.27814	03 50 40.75	+22 22 08.4	19.1	704
2003 WY ₂	2003 11 19.24372	01 22 00.74	+13 10 47.5	20.8 R	926	2003 WS ₃	2003 11 21.29058	03 50 39.80	+22 22 09.5	19.1	704
2003 WY ₂	2003 11 22.10755	01 19 55.40	+13 20 43.1	21.3 V	691	2003 WS ₃	2003 11 21.30361	03 50 38.83	+22 22 10.5	18.9	704
2003 WY ₂	2003 11 22.13668	01 19 54.16	+13 20 49.3	21.2 V	691	2003 WS ₃	2003 11 21.31656	03 50 37.80	+22 22 10.9	18.8	704
2003 WY ₂	2003 11 22.16587	01 19 52.89	+13 20 55.4	21.2 V	691	2003 WS ₃	2003 11 24.15193	03 47 11.19	+22 24 09.3	18.6 R	699
2003 WZ ₂	2003 11 20.26421	03 18 35.50	+30 58 11.4	19.5	704	2003 WS ₃	2003 11 24.16949	03 47 09.89	+22 24 10.0		699
2003 WZ ₂	2003 11 20.27675	03 18 34.76	+30 58 02.9	19.8	704	2003 WS ₃	2003 11 24.18699	03 47 08.53	+22 24 10.9		699
2003 WZ ₂	2003 11 20.28922	03 18 34.03	+30 57 54.4	19.9	704	2003 WS ₃	2003 11 24.20457	03 47 07.26	+22 24 11.8		699
2003 WZ ₂	2003 11 20.30174	03 18 33.31	+30 57 46.7	19.7	704	2003 WS ₃	2003 11 24.25235	03 47 03.60	+22 24 14.2	18.8	704
2003 WZ ₂	2003 11 20.31424	03 18 32.55	+30 57 38.4	19.5	704	2003 WS ₃	2003 11 24.26508	03 47 02.65	+22 24 14.3	19.0	704
2003 WB ₃	2003 11 21.32980	03 24 12.98	+08 41 54.5	19.5 V	691	2003 WS ₃	2003 11 24.27763	03 47 01.70	+22 24 14.9	18.9	704
2003 WB ₃	2003 11 21.35658	03 24 11.08	+08 42 05.5	19.6 V	691	2003 WS ₃	2003 11 24.29024	03 47 00.76	+22 24 15.6	19.0	704
2003 WB ₃	2003 11 21.38348	03 24 09.18	+08 42 16.2	20.4 V	691	2003 WS ₃	2003 11 24.30314	03 46 59.78	+22 24 15.8	19.1	704
2003 WC ₃	2003 11 19.20954	02 14 55.39	+19 49 26.1	19.2 R	699	2003 WT ₃	2003 11 19.28995	03 51 37.62	+12 50 45.0	19.1 R	699
2003 WC ₃	2003 11 19.22876	02 14 54.62	+19 48 58.3		699	2003 WT ₃	2003 11 19.30582	03 51 36.66	+12 50 42.4		699
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2003 WC ₃	2003 11 19.26703	02 14 53.02	+19 48 06.3		699	2003 WT ₃	2003 11 19.33737	03 51 34.80	+12 50 36.9		699
2003 WC ₃	2003 11 24.19185	02 12 11.50	+17 55 13.4	19.5	704	2003 WV ₃	2003 11 24.29517	03 58 30.05	+13 13 26.7	18.5 R	699
2003 WC ₃	2003 11 24.20491	02 12 11.04	+17 54 56.2	19.8	704	2003 WV ₃	2003 11 24.31276	03 58 29.09	+13 13 26.0		699
2003 WC ₃	2003 11 24.21733	02 12 10.65	+17 54 39.4	19.7	704	2003 WV ₃	2003 11 24.32857	03 58 28.23	+13 13 24.6		699
2003 WC ₃	2003 11 24.22981	02 12 10.23	+17 54 22.0	19.5	704	2003 WV ₃	2003 11 24.34433	03 58 27.08	+13 13 27.3		699
2003 WC ₃	2003 11 24.23243	02 12 10.25	+17 54 19.0	19.3 R	699	2003 WW ₃	2003 11 24.29517	04 03 02.30	+13 06 13.8	18.5 R	699
2003 WC ₃	2003 11 24.24210	02 12 09.88	+17 54 05.5	19.6	704	2003 WW ₃	2003 11 24.31276	04 03 01.43	+13 06 08.4		699
2003 WC ₃	2003 11 24.25162	02 12 09.61	+17 53 52.9		699	2003 WW ₃	2003 11 24.32857	04 03 00.53	+13 06 04.6		699
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2003 WC ₃	2003 11 24.28966	02 12 08.41	+17 53 00.9		699	2003 WX ₃	2003 11 23.27523	03 54 46.19	+06 27 28.1	18.2	644
2003 WE ₃	2003 11 23.28506	02 44 00.23	+15 45 50.6	20.4 V	291	2003 WX ₃	2003 11 23.29591	03 54 45.07	+06 27 22.8	18.1	644
2003 WE ₃	2003 11 23.31281	02 43 58.97	+15 45 38.3	20.9 V	291	2003 WX ₃	2003 11 23.31936	03 54 43.82	+06 27 16.8	18.7	644
2003 WE ₃	2003 11 23.33679	02 43 57.86	+15 45 27.2	20.3 V	291	2003 WY ₃	2003 09 26.35773	04 41 06.84	+21 50 56.6	19.3	704
2003 WF ₃	2003 11 24.23078	02 44 02.99	+16 17 06.8	19.3 R	699	2003 WY ₃	2003 09 26.37010	04 41 07.40	+21 51 00.6	20.1	704
2003 WF ₃	2003 11 24.24995	02 44 02.15	+16 16 59.2		699	2003 WY ₃	2003 09 26.38270	04 41 08.02	+21 51 01.3	20.1	704
2003 WF ₃	2003 11 24.26907	02 44 01.26	+16 16 52.7		699	2003 WY ₃	2003 09 26.39525	04 41 08.69	+21 51 06.9	19.9	704
2003 WF ₃	2003 11 24.28819	02 44 00.46	+16 16 45.5		699	2003 WY ₃	2003 09 26.40770	04 41 09.22	+21 51 11.3	19.7	704
2003 WK ₃	2003 11 19.22210	03 41 46.58	+16 12 51.0	18.7 R	699	2003 WY ₃	2003 09 29.37485	04 43 32.43	+22 04 53.6	20.1	704
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2003 WK ₃	2003 11 19.26040	03 41 44.10	+16 12 50.3		699	2003 WY ₃	2003 09 29.40083	04 43 33.58	+22 05 01.2	20.1	704
2003 WK ₃	2003 11 19.27961	03 41 42.91	+16 12 49.4		699	2003 WY ₃	2003 09 29.41601	04 43 34.33	+22 05 05.8	20.2	704
2003 WK ₃	2003 11 24.22660	03 36 45.36	+16 09 10.2	19.2 R	699	2003 WY ₃	2003 10 16.46608	04 51 16.95	+23 19 24.3	19.1 V	691
2003 WK ₃	2003 11 24.24431	03 36 44.20	+16 09 12.1	20.4 V	703	2003 WY ₃	2003 10 16.48900	04 51 17.05	+23 19 29.9	19.4 V	691
2003 WK ₃	2003 11 24.24577	03 36 44.17	+16 09 10.2		699	2003 WY ₃	2003 10 16.51079	04 51 17.15	+23 19 35.3	19.7 V	691
2003 WK ₃	2003 11 24.25785	03 36 43.41	+16 09 10.6	19.0 V	703	2003 WY ₃	2003 11 24.25556	04 26 59.15	+25 22 09.7	18.6	704
2003 WK ₃	2003 11 24.26493	03 36 43.01	+16 09 10.1		699	2003 WY ₃	2003 11 24.26835	04 26 58.23	+25 22 10.7	18.7	704
2003 WK ₃	2003 11 24.27138	03 36 42.57	+16 09 09.7	18.6 V	703	2003 WY ₃	2003 11 24.28094	04 26 57.29	+25 22 12.1	18.6	704
2003 WK ₃	2003 11 24.28402	03 36 41.83	+16 09 08.8		699	2003 WY ₃	2003 11 24.29345	04 26 56.39	+25 22 13.1	18.6	704
2003 WK ₃	2003 11 24.28502	03 36 41.75	+16 09 08.6	19.0 V	703	2003 WY ₃	2003 11 24.30635	04 26 55.45	+25 22 14.5	18.4	704
2003 WL ₃	2003 11 24.24431	03 38 33.95	+15 15 03.1	18.9 V	703	2003 WA ₄	2003 11 19.22126	03 53 34.89	+16 34 10.0	19.3 R	699
2003 WL ₃	2003 11 24.25785	03 38 33.08	+15 15 00.8	18.6 V	703	2003 WA ₄	2003 11 19.24040	03 53 33.54	+16 34 09.7		699
2003 WL ₃	2003 11 24.27138	03 38 32.27	+15 15 00.1	18.6 V	703	2003 WA ₄	2003 11 19.25958	03 53 32.27	+16 34 12.9		699
2003 WL ₃	2003 11 24.28502	03 38 31.38	+15 14 58.5	19.7 V	703	2003 WA ₄	2003 11 19.27878	03 53 30.92	+16 34 12.8		699
2003 WM ₃	2003 11 24.24431	03 39 24.32	+14 31 43.8	19.3 V	703	2003 WA ₄	2003 11 24.22577	03 48 02.65	+16 39 01.7	19.2 R	699
2003 WM ₃	2003 11 24.25785	03 39 23.47	+14 31 39.1	18.7 V	703	2003 WA ₄	2003 11 24.24495	03 48 01.35	+16 39 01.8		699
2003 WM ₃	2003 11 24.27138	03 39 22.59	+14 31 33.6	19.9 V	703	2003 WA ₄	2003 11 24.26408	03 48 00.08	+16 39 04.3		699
2003 WM ₃	2003 11 24.28502	03 39 21.87	+14 31 28.9	19.5 V	703	2003 WA ₄	2003 11 24.28320	03 47 58.78	+16 39 05.5		699
2003 WO ₃	2003 10 29.30006	04 09 07.45	+16 06 23.9	19.6 R	699	2003 WB ₄	2003 11 21.26476	03 51 41.38	+18 52 26.8	19.0	704
2003 WO ₃	2003 10 29.31928	04 09 06.60	+16 06 23.0		699	2003 WB ₄	2003 11 21.27788	03 51 40.47	+18 52 26.8	19.1	704
2003 WO ₃	2003 10 29.33836	04 09 05.81	+16 06 21.8		699	2003 WB ₄	2003 11 21.29032	03 51 39.50	+18 52 27.2	19.4	704
2003 WO ₃	2003 10 29.35752	04 09 05.23	+16 06 21.7		699	2003 WB ₄	2003 11 21.30329	03 51 38.55	+18 52 26.2	19.3	704
2003 WO ₃	2003 11 19.22126	03 51 22.37	+15 43 11.0	18.8 R	699	2003 WB ₄	2003 11 21.31626	03 51 37.63	+18 52 26.5	19.5	704
2003 WO ₃	2003 11 19.24040	03 51 21.20	+15 43 08.7		699	2003 WB ₄	2003 11 24.21989	03 48 12.76	+18 51 20.6	18.8 R	699
2003 WO ₃	2003 11 19.25958	03 51 20.01	+15 43 08.4		699	2003 WB ₄	2003 11 24.23914	03 48 11.39	+18 51 20.8		699
2003 WO ₃	2003 11 19.27878	03 51 18.71	+15 43 10.6		699	2003 WB ₄	2003 11 24.25827	03 48 10.03	+18 51 20.1		699
2003 WO ₃	2003 11 24.29435	03 46 22.00	+15 38 24.4	19.1 R	699	2003 WB ₄	2003 11 24.27740	03 48 08.63	+18 51 20.1		699
2003 WO ₃	2003 11 24.31193	03 46 20.94	+15 38 22.8		699	2003 WC ₄	2003 11 21.27788	03 53 29.01	+18 43 05.6	19.5	704
2003 WO ₃	2003 11 24.32773	03 46 19.95	+15 38 22.1		699	2003 WC ₄	2003 11 21.29032	03 53 28.41	+18 43 01.4	19.9	704
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2003 WP ₄	2003 10 18.43514	03 27 09.10	+28 32 22.2		699	2003 WS ₅	2003 10 19.44778	04 24 38.11	+16 47 20.9	20.0 R	699
2003 WP ₄	2003 11 03.26165	03 16 11.87	+28 23 55.5	19.3	704	2003 WS ₅	2003 10 19.46267	04 24 37.73	+16 47 21.7		699
2003 WP ₄	2003 11 03.27378	03 16 11.20	+28 23 52.9	19.0	704	2003 WS ₅	2003 10 19.47753	04 24 37.40	+16 47 23.0		699
2003 WP ₄	2003 11 03.28623	03 16 10.50	+28 23 52.1	19.4	704	2003 WS ₅	2003 10 19.49251	04 24 37.02	+16 47 24.9		699
2003 WP ₄	2003 11 03.29860	03 16 09.80	+28 23 50.3	19.0	704	2003 WS ₅	2003 10 29.29842	04 19 38.36	+16 54 48.8	19.2 R	699
2003 WP ₄	2003 11 03.31061	03 16 09.10	+28 23 48.3	19.5	704	2003 WS ₅	2003 10 29.30674	04 19 38.04	+16 54 47.1	19.3	704
2003 WP ₄	2003 11 21.26110	03 00 22.12	+27 03 48.4	19.4	644	2003 WS ₅	2003 10 29.31759	04 19 37.71	+16 54 48.4		699
2003 WP ₄	2003 11 21.28304	03 00 21.02	+27 03 40.6	19.3	644	2003 WS ₅	2003 10 29.33011	04 19 37.15	+16 54 48.4	19.0	704
2003 WP ₄	2003 11 21.30677	03 00 19.82	+27 03 32.2	19.4	644	2003 WS ₅	2003 10 29.33667	04 19 36.92	+16 54 47.2		699
2003 WX ₄	2003 10 27.40211	03 26 14.44	+26 54 51.7	20.7 V	691	2003 WS ₅	2003 10 29.34207	04 19 36.73	+16 54 47.3	19.4	704
2003 WX ₄	2003 10 27.42882	03 26 13.01	+26 54 47.7	20.6 V	691	2003 WS ₅	2003 10 29.35365	04 19 36.23	+16 54 48.4	19.2	704
2003 WX ₄	2003 10 27.45604	03 26 11.58	+26 54 43.8	20.1 V	691	2003 WS ₅	2003 10 29.35586	04 19 36.20	+16 54 48.5		699
2003 WX ₄	2003 11 20.26952	03 02 50.63	+25 15 18.2	19.6	704	2003 WS ₅	2003 11 19.22045	04 02 51.90	+17 07 38.9	18.6 R	699
2003 WX ₄	2003 11 20.28198	03 02 49.98	+25 15 16.4	20.3	704	2003 WS ₅	2003 11 19.23959	04 02 50.79	+17 07 39.9		699
2003 WX ₄	2003 11 20.30692	03 02 48.52	+25 15 07.4	20.2	704	2003 WS ₅	2003 11 19.25871	04 02 49.74	+17 07 40.6		699
2003 WX ₄	2003 11 20.31967	03 02 47.63	+25 15 02.7	20.4	704	2003 WS ₅	2003 11 19.27795	04 02 48.62	+17 07 41.2		699
2003 WX ₄	2003 11 21.26251	03 01 53.28	+25 09 42.1	19.8	644	2003 WS ₅	2003 11 21.26664	04 00 57.40	+17 08 53.2	19.5	704
2003 WX ₄	2003 11 21.28444	03 01 51.93	+25 09 34.5	19.7	644	2003 WS ₅	2003 11 21.27971	04 00 56.61	+17 08 53.9	19.7	704
2003 WX ₄	2003 11 21.30817	03 01 50.53	+25 09 26.2	19.5	644	2003 WS ₅	2003 11 21.29214	04 00 55.83	+17 08 54.8	19.7	704
2003 WX ₄	2003 11 23.27083	02 59 59.30	+24 58 09.0	19.3	704	2003 WS ₅	2003 11 21.30539	04 00 55.04	+17 08 53.8	19.9	704
2003 WX ₄	2003 11 23.29588	02 59 57.82	+24 57 59.2	20.0	704	2003 WS ₅	2003 11 21.31812	04 00 54.21	+17 08 55.4	19.9	704
2003 WX ₄	2003 11 23.30849	02 59 57.03	+24 57 56.2	19.6	704	2003 WS ₅	2003 11 24.22492	03 58 10.23	+17 10 44.2	18.5 R	699
2003 WX ₄	2003 11 24.14694	02 59 11.08	+24 53 01.9	19.6 R	699	2003 WS ₅	2003 11 24.24411	03 58 09.12	+17 10 44.8		699
2003 WX ₄	2003 11 24.16445	02 59 10.16	+24 52 54.8		699	2003 WS ₅	2003 11 24.26327	03 58 08.00	+17 10 45.8		699
2003 WX ₄	2003 11 24.18201	02 59 09.14	+24 52 47.9		699	2003 WS ₅	2003 11 24.28235	03 58 06.86	+17 10 46.2		699
2003 WX ₄	2003 11 24.19679	02 59 08.19	+24 52 42.6	20.0	704	2003 WU ₅	2003 11 19.22045	04 04 31.39	+17 45 36.8	18.0 R	699
2003 WX ₄	2003 11 24.19953	02 59 08.12	+24 52 42.9		699	2003 WU ₅	2003 11 19.23959	04 04 30.31	+17 45 37.6		699
2003 WX ₄	2003 11 24.20918	02 59 07.62	+24 52 39.6	19.5	704	2003 WU ₅	2003 11 19.25871	04 04 29.10	+17 45 37.5		699
2003 WX ₄	2003 11 24.22159	02 59 06.79	+24 52 35.5		704	2003 WU ₅	2003 11 19.27795	04 04 27.96	+17 45 38.2		699
2003 WX ₄	2003 11 24.23408	02 59 06.19	+24 52 31.7	19.7	704	2003 WU ₅	2003 11 21.26664	04 02 33.89	+17 45 40.9	18.8	704
2003 WX ₄	2003 11 24.24645	02 59 05.43	+24 52 26.7	19.5	704	2003 WU ₅	2003 11 21.27971	04 02 33.06	+17 45 40.7	19.0	704
2003 WX ₄	2003 11 24.25030	02 59 05.21	+24 52 24.4	19.6	704	2003 WU ₅	2003 11 21.29214	04 02 32.34	+17 45 41.0	18.8	704
2003 WX ₄	2003 11 24.26303	02 59 04.46	+24 52 19.8	19.9	704	2003 WU ₅	2003 11 24.22492	03 59 41.47	+17 45 53.4	18.1 R	699
2003 WX ₄	2003 11 24.27558	02 59 03.72	+24 52 16.5	19.8	704	2003 WU ₅	2003 11 24.24411	03 59 40.30	+17 45 53.7		699
2003 WX ₄	2003 11 24.28819	02 59 03.05	+24 52 11.8	19.8	704	2003 WU ₅	2003 11 24.26327	03 59 39.14	+17 45 53.9		699
2003 WX ₄	2003 11 24.30105	02 59 02.30	+24 52 06.3	19.8	704	2003 WU ₅	2003 11 24.28235	03 59 37.91	+17 45 53.6		699
2003 WX ₄	2003 11 26.18525	02 57 21.42	+24 41 01.7	19.3	704	2003 WU ₅	2003 11 26.24244	03 57 42.84	+17 46 12.7	18.5	704
2003 WX ₄	2003 11 26.21078	02 57 19.99	+24 40 53.5	20.1	704	2003 WU ₅	2003 11 26.25529	03 57 42.05	+17 46 12.8	19.0	704
2003 WX ₄	2003 11 26.22355	02 57 19.35	+24 40 48.1	20.0	704	2003 WU ₅	2003 11 26.27742	03 57 40.64	+17 46 13.5	18.8	704
2003 WX ₄	2003 11 26.23626	02 57 18.74	+24 40 43.1	20.7	704	2003 WU ₅	2003 11 26.30516	03 57 38.92	+17 46 13.5	19.0	704
2003 WA ₅	2003 11 19.15062	03 04 34.38	+23 45 47.7	19.2 R	699	2003 WV ₅	2003 11 19.22045	04 08 25.94	+17 08 41.2	18.8 R	699
2003 WA ₅	2003 11 19.16826	03 04 33.51	+23 45 39.7		699	2003 WV ₅	2003 11 19.23959	04 08 24.94	+17 08 36.0		699
2003 WA ₅	2003 11 19.18577	03 04 32.55	+23 45 37.2		699	2003 WV ₅	2003 11 19.25871	04 08 24.05	+17 08 30.4		699
2003 WA ₅	2003 11 19.20336	03 04 31.75	+23 45 30.6		699	2003 WV ₅	2003 11 19.27795	04 08 22.97	+17 08 24.3		699
2003 WE ₅	2003 11 19.15145	03 01 48.58	+23 24 14.9	19.3 R	699	2003 WV ₅	2003 11 22.25576	04 05 55.60	+16 53 11.7	18.8	704
2003 WE ₅	2003 11 19.16908	03 01 46.87	+23 24 26.8		699	2003 WV ₅	2003 11 22.26833	04 05 54.98	+16 53 09.1	19.1	704
2003 WE ₅	2003 11 19.18663	03 01 45.02	+23 24 38.5		699	2003 WV ₅	2003 11 22.28076	04 05 54.49	+16 53 05.4	18.8	704
2003 WE ₅	2003 11 19.20418	03 01 43.34	+23 24 48.9		699	2003 WV ₅	2003 11 24.22492	04 04 17.52	+16 43 13.2	18.4 R	699
2003 WE ₅	2003 11 20.26837	03 00 00.82	+23 35 41.2	19.6	704	2003 WV ₅	2003 11 24.24411	04 04 16.51	+16 43 07.6		699
2003 WE ₅	2003 11 20.28083	02 59 59.68	+23 35 48.0	20.1	704	2003 WV ₅	2003 11 24.26327	04 04 15.50	+16 43 01.3		699
2003 WE ₅	2003 11 20.29326	02 59 58.36	+23 35 55.4	19.9	704	2003 WV ₅	2003 11 24.28235	04 04 14.48	+16 42 56.6		699
2003 WE ₅	2003 11 20.30577	02 59 57.16	+23 36 04.0	20.2	704	2003 WW ₅	2003 11 19.21960	04 12 04.98	+17 21 48.6	18.0 R	699
2003 WE ₅	2003 11 20.31852	02 59 55.93	+23 36 11.1	20.3	704	2003 WW ₅	2003 11 19.23874	04 12 03.90	+17 21 41.9		699
2003 WG ₅	2003 11 20.26875	03 03 35.89	+22 17 00.7	20.0	704	2003 WW ₅	2003 11 19.25786	04 12 02.80	+17 21 35.8		699
2003 WG ₅	2003 11 20.28121	03 03 35.19	+22 16 57.7	20.1	704	2003 WW ₅	2003 11 19.27711	04 12 01.73	+17 21 29.5		699
2003 WG ₅	2003 11 20.29364	03 03 34.48	+22 16 56.2	19.9	704	2003 WW ₅	2003 11 24.22492	04 07 30.05	+16 54 13.7	17.8 R	699
2003 WG ₅	2003 11 20.30616	03 03 33.79	+22 16 55.0	20.6	704	2003 WW ₅	2003 11 24.24411	04 07 28.93	+16 54 07.0		699
2003 WG ₅	2003 11 20.31890	03 03 33.17	+22 16 52.9	20.2	704	2003 WW ₅	2003 11 24.26327	04 07 27.83	+16 54 00.7		699
2003 WG ₅	2003 11 24.25055	03 00 17.04	+22 06 36.6	19.8	704	2003 WW ₅	2003 11 24.28235	04 07 26.72	+16 53 54.2		699
2003 WG ₅	2003 11 24.26327	03 00 16.46	+22 06 35.6	20.0	704	2003 WX ₅	2003 11 19.21960	04 12 18.59	+17 34 08.4	18.4 R	699
2003 WG ₅	2003 11 24.27582	03 00 15.81	+22 06 31.5	20.4	704	2003 WX ₅	2003 11 19.23874	04 12 17.20	+17 34 07.6		699
2003 WG ₅	2003 11 24.30129	03 00 14.55	+22 06 28.6	20.2	704	2003 WX ₅	2003 11 19.25786	04 12 15.84	+17 34 06.3		699
2003 WN ₅	2003 11 21.20212	02 29 19.01	+13 40 38.2	19.9	704	2003 WX ₅	2003 11 19.27711	04 12 14.44	+17 34 06.7		699
2003 WN ₅	2003 11 21.21506	02 29 18.53	+13 40 33.1	20.6	704	2003 WX ₅	2003 11 23.26917	04 07 37.32	+17 31 26.6	19.0	704
2003 WN ₅	2003 11 21.22831	02 29 18.03	+13 40 28.7	20.9	704	2003 WX ₅	2003 11 23.27801	04 07 36.63	+17 31 23.8	19.1	704
2003 WN ₅	2003 11 21.25407	02 29 16.87	+13 40 19.7	20.4	704	2003 WX ₅	2003 11 23.28728	04 07 35.92	+17 31 25.2	18.9	704
2003 WO ₅	2003 11 21.26489	03 51 24.66	+21 52 50.0	19.0	704	2003 WX ₅	2003 11 23.29652	04 07 35.30	+17 31 24.4	19.3	704
2003 WO ₅	2003 11 21.27802	03 51 24.02	+21 52 40.9	18.9	704	2003 WX ₅	2003 11 23.30563	04 07 34.63	+17 31 24.4	19.1	704
2003 WO ₅	2003 11 21.29045	03 51 23.38	+21 52 31.2	19.0	704	2003 WX ₅	2003 11 24.19280	04 06 33.10	+17 30 49.8	18.9	704
2003 WO ₅	2003 11 21.30342	03 51 22.67	+21 52 21.1	19.1	704	2003 WX ₅	2003 11 24.20071	04 06 32.50	+17 30 49.9	19.2	704
2003 WO ₅	2003 11 21.31639	03 51 22.01	+21 52 11.5	19.2	704	2003 WX ₅	2003 11 24.20864	04 06 31.94	+17 30 49.3	19.3	704
2003 WO ₅	2003 11 24.21989	03 4									

2003 WZ ₅	2003 11 21.37389	04 37 05.32	+19 49 37.7	18.6	704	2003 WG ₆	2003 11 19.26953	02 51 54.30	+20 29 40.7	699
2003 WZ ₅	2003 11 23.27489	04 35 04.68	+19 51 37.3	18.1	704	2003 WG ₆	2003 11 20.26786	02 51 00.45	+20 24 26.3	19.4 704
2003 WZ ₅	2003 11 23.28742	04 35 03.89	+19 51 36.9	18.2	704	2003 WG ₆	2003 11 20.28032	02 50 59.73	+20 24 21.7	19.7 704
2003 WZ ₅	2003 11 23.29993	04 35 02.99	+19 51 38.9	18.2	704	2003 WG ₆	2003 11 20.29274	02 50 59.01	+20 24 17.6	19.7 704
2003 WZ ₅	2003 11 23.31252	04 35 02.17	+19 51 39.3	18.2	704	2003 WG ₆	2003 11 20.30526	02 50 58.32	+20 24 13.9	19.5 704
2003 WZ ₅	2003 11 23.32510	04 35 01.36	+19 51 40.3	18.3	704	2003 WG ₆	2003 11 20.31801	02 50 57.61	+20 24 10.0	19.7 704
2003 WA ₆	2003 11 19.38034	04 11 47.64	+23 23 53.2	19.1	644	2003 WG ₆	2003 11 24.19585	02 47 41.28	+20 03 49.1	19.3 704
2003 WA ₆	2003 11 19.40228	04 11 46.09	+23 23 56.2	18.7	644	2003 WG ₆	2003 11 24.20823	02 47 40.66	+20 03 46.0	19.6 704
2003 WA ₆	2003 11 19.42560	04 11 44.44	+23 23 59.5	19.2	644	2003 WG ₆	2003 11 24.21568	02 47 40.31	+20 03 43.4	19.0 R 699
2003 WA ₆	2003 11 24.25366	04 06 10.67	+23 34 39.1	19.1	704	2003 WG ₆	2003 11 24.22065	02 47 39.98	+20 03 42.0	19.3 704
2003 WA ₆	2003 11 24.26639	04 06 09.74	+23 34 40.1	19.1	704	2003 WG ₆	2003 11 24.23313	02 47 39.36	+20 03 38.2	19.3 704
2003 WA ₆	2003 11 24.29155	04 06 07.86	+23 34 43.3	18.9	704	2003 WG ₆	2003 11 24.23491	02 47 39.33	+20 03 37.0	699
2003 WA ₆	2003 11 24.30445	04 06 06.95	+23 34 44.9	19.0	704	2003 WG ₆	2003 11 24.24551	02 47 38.74	+20 03 34.5	19.6 704
2003 WA ₆	2003 11 26.24353	04 03 51.19	+23 38 28.5	19.0	704	2003 WG ₆	2003 11 24.25409	02 47 38.37	+20 03 31.9	699
2003 WA ₆	2003 11 26.27769	04 03 48.67	+23 38 32.2	18.8	704	2003 WG ₆	2003 11 24.27325	02 47 37.42	+20 03 25.3	699
2003 WA ₆	2003 11 26.30543	04 03 46.69	+23 38 35.1	19.2	704	2003 WH ₆	2003 11 20.26901	02 58 11.16	+20 32 59.0	19.6 704
2003 WB ₆	2003 11 21.32169	04 30 12.45	+24 10 49.6	18.8	704	2003 WH ₆	2003 11 20.28146	02 58 10.35	+20 32 56.2	19.7 704
2003 WB ₆	2003 11 21.33470	04 30 11.45	+24 10 57.6	19.1	704	2003 WH ₆	2003 11 20.29389	02 58 09.56	+20 32 53.8	19.2 704
2003 WB ₆	2003 11 21.34760	04 30 10.49	+24 11 05.4	18.9	704	2003 WH ₆	2003 11 20.30641	02 58 08.77	+20 32 49.8	19.5 704
2003 WB ₆	2003 11 21.36042	04 30 09.49	+24 11 12.9	19.0	704	2003 WH ₆	2003 11 24.19620	02 54 20.83	+20 17 56.0	19.4 704
2003 WB ₆	2003 11 21.37324	04 30 08.55	+24 11 20.9	19.1	704	2003 WH ₆	2003 11 24.20858	02 54 20.07	+20 17 52.7	19.8 704
2003 WB ₆	2003 11 24.25556	04 26 34.30	+24 40 33.4	18.9	704	2003 WH ₆	2003 11 24.21653	02 54 19.64	+20 17 50.3	19.2 R 699
2003 WB ₆	2003 11 24.26835	04 26 33.28	+24 40 40.8	19.1	704	2003 WH ₆	2003 11 24.22100	02 54 19.33	+20 17 49.4	19.5 704
2003 WB ₆	2003 11 24.28094	04 26 32.30	+24 40 48.4	19.4	704	2003 WH ₆	2003 11 24.23349	02 54 18.61	+20 17 47.1	19.4 704
2003 WB ₆	2003 11 24.29345	04 26 31.32	+24 40 56.4	18.9	704	2003 WH ₆	2003 11 24.23575	02 54 18.49	+20 17 46.1	699
2003 WB ₆	2003 11 24.30635	04 26 30.28	+24 41 03.7	19.3	704	2003 WH ₆	2003 11 24.24586	02 54 17.82	+20 17 44.2	19.3 704
2003 WC ₆	2003 11 21.32260	04 35 09.17	+23 18 24.5	19.2	704	2003 WH ₆	2003 11 24.25492	02 54 17.40	+20 17 40.9	699
2003 WC ₆	2003 11 21.33561	04 35 08.37	+23 18 22.4	19.2	704	2003 WH ₆	2003 11 24.27409	02 54 16.26	+20 17 37.3	699
2003 WC ₆	2003 11 21.34850	04 35 07.63	+23 18 19.9	19.3	704	2003 WJ ₆	2003 11 19.14306	03 08 57.04	+25 09 57.5	19.5 R 699
2003 WC ₆	2003 11 21.36133	04 35 06.83	+23 18 18.1	19.3	704	2003 WJ ₆	2003 11 19.16068	03 08 55.93	+25 09 54.4	699
2003 WC ₆	2003 11 21.37415	04 35 06.09	+23 18 16.0	19.3	704	2003 WJ ₆	2003 11 19.17827	03 08 54.74	+25 09 51.6	699
2003 WC ₆	2003 11 21.42363	04 35 03.14	+23 18 08.8	18.3	644	2003 WJ ₆	2003 11 19.19585	03 08 53.55	+25 09 46.9	699
2003 WC ₆	2003 11 21.42502	04 35 03.08	+23 18 08.4	17.9	644	2003 WJ ₆	2003 11 20.26952	03 07 43.42	+25 06 12.3	19.4 704
2003 WC ₆	2003 11 21.45169	04 35 01.48	+23 18 04.2	18.4	644	2003 WJ ₆	2003 11 20.28198	03 07 42.63	+25 06 10.6	19.8 704
2003 WC ₆	2003 11 21.45552	04 35 01.26	+23 18 03.4	18.4	644	2003 WJ ₆	2003 11 20.29441	03 07 41.71	+25 06 08.1	19.8 704
2003 WC ₆	2003 11 21.47333	04 35 00.20	+23 18 00.7	18.4	644	2003 WJ ₆	2003 11 20.30692	03 07 40.91	+25 06 05.0	19.9 704
2003 WC ₆	2003 11 21.47611	04 35 00.04	+23 18 00.2	18.3	644	2003 WJ ₆	2003 11 20.31967	03 07 40.03	+25 06 02.6	19.5 704
2003 WC ₆	2003 11 23.27513	04 33 16.63	+23 13 18.7	19.3	704	2003 WJ ₆	2003 11 21.26251	03 06 39.14	+25 02 47.5	19.8 644
2003 WC ₆	2003 11 23.28766	04 33 15.81	+23 13 16.3	19.4	704	2003 WJ ₆	2003 11 21.28444	03 06 37.68	+25 02 42.9	19.6 644
2003 WC ₆	2003 11 23.30017	04 33 15.11	+23 13 14.0	19.4	704	2003 WJ ₆	2003 11 21.30817	03 06 36.11	+25 02 37.9	19.6 644
2003 WC ₆	2003 11 23.31277	04 33 14.39	+23 13 11.1	19.2	704	2003 WK ₆	2003 11 19.14392	03 13 13.82	+24 36 46.2	19.1 R 699
2003 WC ₆	2003 11 23.32534	04 33 13.56	+23 13 09.8	19.3	704	2003 WK ₆	2003 11 19.16152	03 13 12.95	+24 36 36.0	699
2003 WD ₆	2003 11 21.32353	04 45 31.57	+22 30 36.6	18.9	704	2003 WK ₆	2003 11 19.17912	03 13 11.98	+24 36 26.2	699
2003 WD ₆	2003 11 21.33652	04 45 30.73	+22 30 32.7	18.9	704	2003 WK ₆	2003 11 19.19666	03 13 10.96	+24 36 15.1	699
2003 WD ₆	2003 11 21.34941	04 45 29.94	+22 30 28.8	18.9	704	2003 WK ₆	2003 11 20.26978	03 12 15.07	+24 25 32.4	19.9 704
2003 WD ₆	2003 11 21.36233	04 45 29.15	+22 30 24.8	19.0	704	2003 WK ₆	2003 11 20.28223	03 12 14.29	+24 25 25.6	20.3 704
2003 WD ₆	2003 11 21.37517	04 45 28.32	+22 30 20.5	18.7	704	2003 WK ₆	2003 11 20.29466	03 12 13.64	+24 25 17.8	19.8 704
2003 WD ₆	2003 11 23.27561	04 43 34.52	+22 20 16.6	18.7	704	2003 WK ₆	2003 11 20.30718	03 12 12.96	+24 25 11.2	20.2 704
2003 WD ₆	2003 11 23.28813	04 43 33.79	+22 20 17.1	20.1	704	2003 WK ₆	2003 11 20.32002	03 12 12.20	+24 25 03.0	20.3 704
2003 WD ₆	2003 11 23.30064	04 43 32.85	+22 20 08.0	19.3	704	2003 WL ₆	2003 11 20.27016	03 16 30.12	+24 17 18.4	19.5 704
2003 WD ₆	2003 11 23.31334	04 43 32.10	+22 20 04.7	18.9	704	2003 WL ₆	2003 11 20.28261	03 16 29.41	+24 17 09.5	19.5 704
2003 WD ₆	2003 11 23.31447	04 43 32.00	+22 20 04.1	18.5	704	2003 WL ₆	2003 11 20.29504	03 16 28.79	+24 17 01.3	19.6 704
2003 WD ₆	2003 11 23.32461	04 43 31.35	+22 20 00.9	18.8	704	2003 WL ₆	2003 11 20.30756	03 16 28.08	+24 16 52.5	19.6 704
2003 WD ₆	2003 11 23.32582	04 43 31.28	+22 20 00.4	18.9	704	2003 WL ₆	2003 11 20.32040	03 16 27.44	+24 16 42.6	20.0 704
2003 WD ₆	2003 11 23.33385	04 43 30.75	+22 19 56.7	18.7	704	2003 WL ₆	2003 11 24.19786	03 13 19.02	+23 31 22.3	19.7 704
2003 WD ₆	2003 11 23.34273	04 43 30.18	+22 19 55.0	18.7	704	2003 WL ₆	2003 11 24.21024	03 13 18.40	+23 31 13.7	19.9 704
2003 WD ₆	2003 11 23.35176	04 43 29.56	+22 19 51.1	18.6	704	2003 WL ₆	2003 11 24.22266	03 13 17.82	+23 31 05.3	19.7 704
2003 WD ₆	2003 11 24.23253	04 42 35.99	+22 15 07.6	18.6	704	2003 WL ₆	2003 11 24.23515	03 13 17.12	+23 30 56.1	19.8 704
2003 WD ₆	2003 11 24.24371	04 42 35.23	+22 15 03.9	18.9	704	2003 WL ₆	2003 11 24.24752	03 13 16.52	+23 30 47.5	19.8 704
2003 WD ₆	2003 11 24.25168	04 42 34.76	+22 15 01.4	18.9	704	2003 WM ₆	2003 11 20.26926	03 10 47.65	+21 35 04.9	19.5 704
2003 WD ₆	2003 11 24.26045	04 42 34.19	+22 14 58.2	19.4	704	2003 WM ₆	2003 11 20.28172	03 10 46.81	+21 35 01.2	19.8 704
2003 WD ₆	2003 11 24.26847	04 42 33.62	+22 14 55.7	18.5	704	2003 WM ₆	2003 11 20.29415	03 10 45.94	+21 34 58.0	19.6 704
2003 WE ₆	2003 11 21.32353	04 45 31.77	+22 53 23.5	19.0	704	2003 WM ₆	2003 11 20.30667	03 10 45.10	+21 34 54.1	19.7 704
2003 WE ₆	2003 11 21.33652	04 45 30.86	+22 53 24.2	18.9	704	2003 WM ₆	2003 11 20.31941	03 10 44.23	+21 34 49.8	19.5 704
2003 WE ₆	2003 11 21.34941	04 45 30.10	+22 53 25.2	18.8	704	2003 WM ₆	2003 11 24.19750	03 06 37.60	+21 14 50.2	20.2 704
2003 WE ₆	2003 11 21.36233	04 45 29.32	+22 53 25.8	18.9	704	2003 WM ₆	2003 11 24.21738	03 06 36.20	+21 14 43.8	19.5 R 699
2003 WE ₆	2003 11 21.37517	04 45 28.58	+22 53 27.7	20.2	704	2003 WM ₆	2003 11 24.22230	03 06 35.92	+21 14 41.4	20.0 704
2003 WE ₆	2003 11 23.27561	04 43 33.79	+22 55 28.2	18.7	704	2003 WM ₆	2003 11 24.23479	03 06 35.07	+21 14 38.1	20.2 704
2003 WE ₆	2003 11 23.28813	04 43 32.98	+22 55 29.3	18.8	704	2003 WM ₆	2003 11 24.23660	03 06 35.16	+21 14 36.7	699
2003 WE ₆	2003 11 23.30064	04 43 32.20	+22 55 30.8	19.3	704	2003 WM ₆	2003 11 24.24716	03 06 34.42	+21 14 34.9	20.6 704
2003 WE ₆	2003 11 23.31334	04 43 31.37	+22 55 30.6	18.7	704	2003 WM ₆	2003 11 24.25577	03 06 33.88	+21 14 31.0	699
2003 WE ₆	2003 11 23.32582	04 43 30.53	+22 55 31.8	18.9	704	2003 WM ₆	2003 11 24.27491	03 06 32.61	+21 14 26.3	699
2003 WE ₆	200									

2003 WQ ₆	2003 11 20.28325	03 23 27.37	+23 23 38.7	20.0	704	2003 WH ₇	2003 11 23.26890	03 20 11.28	+25 13 03.5	18.9	704
2003 WQ ₆	2003 11 20.29571	03 23 26.52	+23 23 34.4	20.2	704	2003 WH ₇	2003 11 23.27772	03 20 10.87	+25 12 49.0	19.4	704
2003 WQ ₆	2003 11 20.30820	03 23 25.68	+23 23 37.2	20.1	704	2003 WH ₇	2003 11 23.29626	03 20 09.80	+25 12 17.3	19.4	704
2003 WQ ₆	2003 11 20.32103	03 23 24.84	+23 23 35.3	20.3	704	2003 WH ₇	2003 11 23.30537	03 20 09.09	+25 11 58.9	18.9	704
2003 WQ ₆	2003 11 21.26985	03 22 26.75	+23 22 21.2	19.4	644	2003 WH ₇	2003 11 24.14779	03 19 23.01	+24 46 25.8	18.2 R	699
2003 WQ ₆	2003 11 21.29896	03 22 24.87	+23 22 18.7	18.9	644	2003 WH ₇	2003 11 24.16529	03 19 21.99	+24 45 54.1		699
2003 WQ ₆	2003 11 21.32076	03 22 23.48	+23 22 17.0	19.3	644	2003 WH ₇	2003 11 24.18283	03 19 20.93	+24 45 22.7		699
2003 WQ ₆	2003 11 24.19833	03 19 29.93	+23 18 07.4	19.6	704	2003 WH ₇	2003 11 24.19821	03 19 20.02	+24 44 56.4	19.4	704
2003 WQ ₆	2003 11 24.21071	03 19 29.18	+23 18 06.9	19.3	704	2003 WH ₇	2003 11 24.20038	03 19 19.94	+24 44 51.4		699
2003 WQ ₆	2003 11 24.22313	03 19 28.37	+23 18 06.1	20.0	704	2003 WH ₇	2003 11 24.21060	03 19 19.24	+24 44 33.0	19.3	704
2003 WR ₆	2003 11 23.26890	03 20 47.79	+24 26 40.9	19.1	704	2003 WH ₇	2003 11 24.22301	03 19 18.52	+24 44 11.6	19.2	704
2003 WR ₆	2003 11 23.28702	03 20 46.59	+24 26 43.2	19.7	704	2003 WH ₇	2003 11 24.23550	03 19 17.76	+24 43 47.8	19.2	704
2003 WR ₆	2003 11 23.29626	03 20 45.95	+24 26 44.6	19.5	704	2003 WH ₇	2003 11 24.24788	03 19 17.01	+24 43 25.5	19.3	704
2003 WR ₆	2003 11 23.30537	03 20 45.42	+24 26 45.3	19.9	704	2003 WH ₇	2003 11 24.25018	03 19 16.94	+24 43 21.6	18.8	704
2003 WR ₆	2003 11 24.14779	03 19 52.15	+24 28 44.0	19.0 R	699	2003 WH ₇	2003 11 24.26290	03 19 16.13	+24 42 58.5	18.9	704
2003 WR ₆	2003 11 24.16529	03 19 50.95	+24 28 46.8		699	2003 WH ₇	2003 11 24.27545	03 19 15.42	+24 42 36.4	19.1	704
2003 WR ₆	2003 11 24.18283	03 19 49.74	+24 28 49.1		699	2003 WH ₇	2003 11 24.28807	03 19 14.65	+24 42 12.3	19.2	704
2003 WR ₆	2003 11 24.19821	03 19 48.78	+24 28 51.7	19.1	704	2003 WH ₇	2003 11 24.30092	03 19 13.92	+24 41 50.1	19.1	704
2003 WR ₆	2003 11 24.20038	03 19 48.63	+24 28 51.8		699	2003 WJ ₇	2003 11 24.21142	03 21 11.64	+26 19 30.0	20.0	704
2003 WR ₆	2003 11 24.21060	03 19 47.99	+24 28 53.2	19.5	704	2003 WJ ₇	2003 11 24.22392	03 21 10.83	+26 19 32.5	20.0	704
2003 WR ₆	2003 11 24.22301	03 19 47.21	+24 28 55.6	19.4	704	2003 WJ ₇	2003 11 24.23633	03 21 09.97	+26 19 26.5	20.2	704
2003 WR ₆	2003 11 24.23550	03 19 46.36	+24 28 56.9	19.5	704	2003 WJ ₇	2003 11 24.24870	03 21 09.08	+26 19 19.9	19.8	704
2003 WR ₆	2003 11 24.24788	03 19 45.55	+24 28 58.6	19.5	704	2003 WL ₇	2003 11 22.10755	01 21 21.65	+13 10 31.9	21.6 V	691
2003 WR ₆	2003 11 24.25018	03 19 45.41	+24 28 59.5	19.6	704	2003 WL ₇	2003 11 22.13668	01 21 21.43	+13 10 30.5	21.7 V	691
2003 WR ₆	2003 11 24.26290	03 19 44.51	+24 29 00.8	19.9	704	2003 WL ₇	2003 11 22.16587	01 21 21.17	+13 10 29.3	21.4 V	691
2003 WR ₆	2003 11 24.27545	03 19 43.73	+24 29 03.0	19.7	704	2003 WM ₇	2003 11 24.19739	02 08 38.75	+12 11 20.5	19.4 R	448
2003 WR ₆	2003 11 24.30092	03 19 42.08	+24 29 04.7	19.8	704	2003 WM ₇	2003 11 24.20859	02 08 37.12	+12 11 14.4	19.7 R	448
2003 WS ₆	2003 11 19.20954	02 17 20.87	+21 09 33.1	19.2 R	699	2003 WM ₇	2003 11 24.22394	02 08 34.86	+12 11 06.7	20.0 R	448
2003 WS ₆	2003 11 19.22876	02 17 19.85	+21 09 28.7		699	2003 WM ₇	2003 11 27.95451	01 59 43.07	+11 38 07.4	20.1 V	941
2003 WS ₆	2003 11 19.24790	02 17 18.80	+21 09 24.2		699	2003 WM ₇	2003 11 27.95564	01 59 42.91	+11 38 06.7	20.1 V	941
2003 WS ₆	2003 11 19.26703	02 17 17.94	+21 09 19.9		699	2003 WM ₇	2003 11 27.95678	01 59 42.73	+11 38 06.0	20.1 V	941
2003 WS ₆	2003 11 20.22315	02 16 28.88	+21 05 42.2	19.5	704	2003 WM ₇	2003 11 27.95791	01 59 42.58	+11 38 05.5	20.1 V	941
2003 WS ₆	2003 11 20.23612	02 16 28.21	+21 05 39.8	19.5	704	2003 WO ₇	2003 11 23.23833	05 12 53.11	+16 20 03.3		B 291
2003 WS ₆	2003 11 20.26190	02 16 26.82	+21 05 32.8	19.6	704	2003 WO ₇	2003 11 23.24286	05 12 52.65	+16 20 05.2		B 291
2003 WS ₆	2003 11 24.17933	02 13 18.47	+20 50 44.8	19.9 V	691	2003 WO ₇	2003 11 23.24704	05 12 52.23	+16 20 06.3		B 291
2003 WS ₆	2003 11 24.19233	02 13 17.87	+20 50 42.4	19.8	704	2003 WP ₇	2003 11 23.22221	04 11 23.28	+23 30 15.8		B 291
2003 WS ₆	2003 11 24.20539	02 13 17.14	+20 50 38.9	20.3	704	2003 WP ₇	2003 11 23.22646	04 11 24.26	+23 30 19.2		B 291
2003 WS ₆	2003 11 24.20701	02 13 17.16	+20 50 38.4	19.8 V	691	2003 WP ₇	2003 11 23.23055	04 11 25.11	+23 30 22.2		B 291
2003 WS ₆	2003 11 24.21404	02 13 16.76	+20 50 38.0	19.1 R	699	2003 WP ₇	2003 11 23.34655	04 11 49.86	+23 31 36.1	19.7	704
2003 WS ₆	2003 11 24.21780	02 13 16.53	+20 50 35.6	20.1	704	2003 WP ₇	2003 11 23.35915	04 11 52.58	+23 31 44.0	19.4	704
2003 WS ₆	2003 11 24.23029	02 13 16.03	+20 50 33.2	19.9	704	2003 WP ₇	2003 11 23.37182	04 11 55.46	+23 31 51.4	19.4	704
2003 WS ₆	2003 11 24.23326	02 13 15.86	+20 50 32.6		699	2003 WP ₇	2003 11 23.38458	04 11 58.25	+23 31 59.2	19.3	704
2003 WS ₆	2003 11 24.24075	02 13 15.56	+20 50 31.0	19.9 V	691	2003 WP ₇	2003 11 24.31314	04 16 18.85	+23 42 51.4	19.0	704
2003 WS ₆	2003 11 24.24258	02 13 15.43	+20 50 30.6	20.3	704	2003 WP ₇	2003 11 24.32579	04 16 22.28	+23 43 00.6	19.5	704
2003 WS ₆	2003 11 24.25242	02 13 15.00	+20 50 28.1		699	2003 WP ₇	2003 11 24.33825	04 16 25.56	+23 43 08.5	19.2	704
2003 WS ₆	2003 11 24.27155	02 13 14.06	+20 50 23.3		699	2003 WP ₇	2003 11 24.35087	04 16 29.01	+23 43 17.4	19.4	704
2003 WT ₆	2003 10 18.35751	02 49 14.82	+24 47 06.8	19.6 R	699	2003 WP ₇	2003 11 24.36331	04 16 32.30	+23 43 26.2	19.1	704
2003 WT ₆	2003 10 18.37334	02 49 14.03	+24 47 03.8		699	2003 WP ₇	2003 11 24.41616	04 16 47.04	+23 44 04.2	19.1 R	926
2003 WT ₆	2003 10 18.40861	02 49 12.41	+24 46 55.4		699	2003 WP ₇	2003 11 24.41778	04 16 47.60	+23 44 05.1	19.2 R	926
2003 WT ₆	2003 10 18.42431	02 49 11.58	+24 46 54.1		699	2003 WP ₇	2003 11 24.41934	04 16 48.08	+23 44 06.1	19.0 R	926
2003 WT ₆	2003 10 22.25955	02 46 21.20	+24 32 27.6	19.6	704	2003 WP ₇	2003 11 27.34813	04 38 03.56	+24 29 14.7	19.0 R	448
2003 WT ₆	2003 10 22.27088	02 46 20.74	+24 32 25.0	19.8	704	2003 WP ₇	2003 11 27.35208	04 38 05.74	+24 29 19.2	18.6 R	448
2003 WT ₆	2003 10 22.28251	02 46 20.16	+24 32 22.8	19.8	704	2003 WP ₇	2003 11 27.35559	04 38 07.72	+24 29 22.9	18.7 R	448
2003 WT ₆	2003 10 22.29391	02 46 19.58	+24 32 19.1	19.5	704	2003 WP ₇	2003 11 27.94131	04 44 41.13	+24 39 49.2	18.8 R	395
2003 WT ₆	2003 10 22.30533	02 46 19.00	+24 32 16.9	20.0	704	2003 WP ₇	2003 11 27.94699	04 44 44.96	+24 39 56.0	18.2 R	395
2003 WT ₆	2003 10 20.26519	02 22 53.02	+21 49 21.5	20.0	704	2003 WP ₇	2003 11 27.95271	04 44 48.86	+24 40 03.5	18.4 R	395
2003 WT ₆	2003 11 20.27772	02 22 52.36	+21 49 15.6	19.8	704	2003 WQ ₇	2003 11 22.83560	01 59 49.47	+29 22 29.8		246
2003 WT ₆	2003 10 20.29019	02 22 51.76	+21 49 11.5	19.7	704	2003 WQ ₇	2003 11 22.83652	01 59 49.24	+29 22 31.9		246
2003 WT ₆	2003 11 20.30271	02 22 51.29	+21 49 06.9	19.9	704	2003 WQ ₇	2003 11 22.83727	01 59 49.09	+29 22 32.9		246
2003 WT ₆	2003 10 20.31532	02 22 50.59	+21 49 00.9	19.6	704	2003 WQ ₇	2003 11 22.83870	01 59 48.73	+29 22 33.9		246
2003 WT ₆	2003 11 23.19613	02 20 52.19	+21 30 29.6	21.1 V	691	2003 WQ ₇	2003 11 22.83969	01 59 48.55	+29 22 35.2		246
2003 WT ₆	2003 11 23.24343	02 20 50.19	+21 30 12.4	20.5 V	691	2003 WQ ₇	2003 11 25.93485	01 48 42.71	+30 39 42.2	19.1 R	213
2003 WT ₆	2003 11 23.27122	02 20 49.06	+21 30 01.5	20.6 V	691	2003 WQ ₇	2003 11 25.93701	01 48 42.13	+30 39 47.8	19.3 R	213
2003 WT ₆	2003 11 24.19335	02 20 13.07	+21 24 09.4	19.6	704	2003 WQ ₇	2003 11 27.86829	01 41 46.56	+31 26 34.2	19.6 V	941
2003 WT ₆	2003 11 24.20622	02 20 12.56	+21 24 04.7	20.2	704	2003 WQ ₇	2003 11 27.87056	01 41 46.11	+31 26 37.4	19.6 V	941
2003 WT ₆	2003 11 24.21863	02 20 12.03	+21 23 58.8	20.4	704	2003 WQ ₇	2003 11 27.87169	01 41 45.87	+31 26 39.3	19.6 V	941
2003 WT ₆	2003 11 24.23112	02 20 11.57	+21 23 54.2	19.8	704	2003 WQ ₇	2003 11 27.87283	01 41 45.63	+31 26 40.8	19.6 V	941
2003 WT ₆	2003 11 24.24349	02 20 11.07	+21 23 50.0	20.0	704	2003 WQ ₇	2003 11 27.87396	01 41 45.38	+31 26 42.6	19.6 V	941
2003 WU ₆	2003 10 20.22341	02 20 41.66	+18 46 39.2	19.9	704	2003 WR ₇	2003 11 24.20717	02 37 41.09	+17 24 34.9	19.7	704
2003 WU ₆	2003 10 20.23637	02 20 41.07	+18 46 35.8	20.2	704	2003 WR ₇	2003 11 24.21958	02 37 40.91	+17 23 41.3	19.9	704
2003 WU ₆	2003 10 20.24913	02 20 40.49	+18 46 33.0	20.2	704						

2003 WD ₈	2003 10 14.30591	02 06 35.44	+02 31 47.1	19.1 R	699	2003 WS ₉	2003 11 20.30174	03 24 45.95	+30 24 31.7	19.2	704
2003 WD ₈	2003 10 14.31597	02 06 34.86	+02 31 49.6		699	2003 WS ₉	2003 11 20.31397	03 24 45.06	+30 24 29.3	18.6	704
2003 WD ₈	2003 10 14.32589	02 06 34.17	+02 31 51.3		699	2003 WS ₉	2003 11 20.31424	03 24 45.11	+30 24 30.2	19.2	704
2003 WD ₈	2003 10 14.33589	02 06 33.80	+02 31 51.1		699	2003 WS ₉	2003 11 24.30075	03 20 28.33	+30 15 37.7	18.6 V	703
2003 WD ₈	2003 10 20.35244	02 00 58.02	+02 51 00.1	19.3 V	691	2003 WS ₉	2003 11 24.31213	03 20 27.55	+30 15 36.1	18.6 V	703
2003 WD ₈	2003 10 20.38034	02 00 56.36	+02 51 05.9	19.3 V	691	2003 WS ₉	2003 11 24.32348	03 20 26.86	+30 15 35.1	18.6 V	703
2003 WD ₈	2003 10 20.40895	02 00 54.67	+02 51 11.8	19.2 V	691	2003 WS ₉	2003 11 24.33484	03 20 26.12	+30 15 32.9	18.5 V	703
2003 WD ₈	2003 10 27.25137	01 54 23.80	+03 16 53.8	19.0	704	2003 WT ₉	2003 11 20.26395	03 25 35.22	+30 15 47.6	17.3	704
2003 WD ₈	2003 10 27.26284	01 54 23.06	+03 16 56.5	19.4	704	2003 WT ₉	2003 11 20.27648	03 25 34.48	+30 15 40.4	17.8	704
2003 WD ₈	2003 10 27.27426	01 54 22.41	+03 16 59.7	19.4	704	2003 WT ₉	2003 11 20.28896	03 25 33.74	+30 15 33.0	17.7	704
2003 WD ₈	2003 10 27.28602	01 54 21.63	+03 17 02.7	19.5	704	2003 WT ₉	2003 11 20.30147	03 25 32.99	+30 15 25.7	17.6	704
2003 WD ₈	2003 10 27.29744	01 54 20.91	+03 17 04.5	19.4	704	2003 WT ₉	2003 11 20.31397	03 25 32.27	+30 15 18.4	17.6	704
2003 WD ₈	2003 11 26.19409	01 33 48.91	+06 06 49.5	19.5 R	699	2003 WV ₉	2003 11 19.21035	03 20 22.88	+29 51 45.8	19.9	644
2003 WD ₈	2003 11 26.21391	01 33 48.53	+06 06 56.6		699	2003 WV ₉	2003 11 19.27704	03 20 18.21	+29 51 24.2	20.2	644
2003 WD ₈	2003 11 26.23366	01 33 48.18	+06 07 04.1		699	2003 WV ₉	2003 11 19.34155	03 20 13.66	+29 51 02.9	20.8	644
2003 WD ₈	2003 11 26.25339	01 33 47.66	+06 07 13.3		699	2003 WV ₉	2003 11 24.30075	03 18 53.11	+28 33 38.7	19.7 V	703
2003 WG ₈	2003 11 29.21035	03 06 30.03	+29 39 52.7	19.1	644	2003 WV ₉	2003 11 24.31213	03 18 52.44	+28 33 30.4	19.6 V	703
2003 WG ₈	2003 11 29.27704	03 06 26.32	+29 39 32.2	19.5	644	2003 WV ₉	2003 11 24.32348	03 18 51.86	+28 33 20.9	19.8 V	703
2003 WG ₈	2003 11 19.34155	03 06 22.69	+29 39 12.2	19.7	644	2003 WV ₉	2003 11 24.33484	03 18 51.28	+28 33 09.8	19.9 V	703
2003 WH ₈	2003 11 19.21427	03 07 33.72	+30 11 03.4	19.5	644	2003 WZ ₉	2003 11 03.31303	03 45 58.80	+30 44 19.9	18.6	704
2003 WH ₈	2003 11 19.28100	03 07 28.46	+30 11 12.9	19.6	644	2003 WZ ₉	2003 11 03.32490	03 45 57.95	+30 44 19.2	19.4	704
2003 WH ₈	2003 11 19.34552	03 07 23.35	+30 11 21.7	19.5	644	2003 WZ ₉	2003 11 03.33693	03 45 57.27	+30 44 18.0	19.1	704
2003 WP ₈	2003 11 19.21427	03 13 02.50	+30 07 12.1	20.4	644	2003 WZ ₉	2003 11 03.34887	03 45 56.54	+30 44 15.9	19.5	704
2003 WP ₈	2003 11 19.28100	03 12 58.52	+30 07 03.5	20.1	644	2003 WZ ₉	2003 11 03.36085	03 45 55.81	+30 44 13.7	19.0	704
2003 WP ₈	2003 11 19.34552	03 12 54.68	+30 06 55.0	20.5	644	2003 WZ ₉	2003 11 19.20784	03 28 49.04	+29 50 52.2	19.2	644
2003 WQ ₈	2003 10 18.48299	03 39 13.93	+32 15 23.6	19.0	644	2003 WZ ₉	2003 11 19.27160	03 28 44.73	+29 50 35.0	18.9	644
2003 WQ ₈	2003 10 18.49309	03 39 13.61	+32 15 22.4	18.8	644	2003 WZ ₉	2003 11 19.33606	03 28 40.38	+29 50 17.5	18.9	644
2003 WQ ₈	2003 10 18.50441	03 39 13.22	+32 15 20.7	18.9	644	2003 WZ ₉	2003 11 24.30075	03 23 20.04	+29 26 16.7	19.6 V	703
2003 WQ ₈	2003 10 27.39397	03 33 39.09	+31 48 17.4	19.8 V	691	2003 WZ ₉	2003 11 24.31213	03 23 19.33	+29 26 13.1	18.3 V	703
2003 WQ ₈	2003 10 27.42082	03 33 37.90	+31 48 11.1	19.6 V	691	2003 WZ ₉	2003 11 24.32348	03 23 18.67	+29 26 10.7	19.0 V	703
2003 WQ ₈	2003 10 27.44795	03 33 36.68	+31 48 04.8	19.4 V	691	2003 WZ ₉	2003 11 24.33484	03 23 17.91	+29 26 07.1	19.2 V	703
2003 WQ ₈	2003 11 03.31191	03 28 18.60	+31 17 20.5	19.4	704	2003 WA ₁₀	2003 11 20.26350	03 28 52.17	+28 31 33.6	18.9	704
2003 WQ ₈	2003 11 03.32378	03 28 17.96	+31 17 16.5	19.6	704	2003 WA ₁₀	2003 11 20.27597	03 28 51.41	+28 31 29.1	19.4	704
2003 WQ ₈	2003 11 03.33581	03 28 17.37	+31 17 12.9	19.7	704	2003 WA ₁₀	2003 11 20.28854	03 28 50.67	+28 31 25.0	19.3	704
2003 WQ ₈	2003 11 03.34769	03 28 16.74	+31 17 10.4	19.5	704	2003 WA ₁₀	2003 11 20.30106	03 28 49.96	+28 31 20.3	19.4	704
2003 WQ ₈	2003 11 03.35973	03 28 16.17	+31 17 05.8	19.9	704	2003 WA ₁₀	2003 11 20.31356	03 28 49.17	+28 31 16.1	19.5	704
2003 WQ ₈	2003 11 24.29962	03 09 57.07	+28 55 01.1	18.4 V	703	2003 WB ₁₀	2003 11 19.20784	03 29 46.08	+29 28 19.3	19.4	644
2003 WQ ₈	2003 11 24.31101	03 09 56.36	+28 54 55.2	19.1 V	703	2003 WB ₁₀	2003 11 19.27160	03 29 41.21	+29 28 12.3	19.6	644
2003 WQ ₈	2003 11 24.32237	03 09 55.86	+28 54 50.8	18.9 V	703	2003 WB ₁₀	2003 11 19.33606	03 29 36.26	+29 28 05.2	19.5	644
2003 WQ ₈	2003 11 24.33372	03 09 55.18	+28 54 43.6	18.9 V	703	2003 WB ₁₀	2003 11 20.27597	03 28 26.88	+29 26 12.2	20.1	704
2003 WS ₈	2003 11 19.14306	03 01 39.16	+26 47 07.4	19.3 R	699	2003 WB ₁₀	2003 11 20.28854	03 28 25.78	+29 26 11.4	19.8	704
2003 WS ₈	2003 11 19.16068	03 01 38.32	+26 46 59.9		699	2003 WB ₁₀	2003 11 20.30106	03 28 24.92	+29 26 10.2	20.1	704
2003 WS ₈	2003 11 19.17827	03 01 37.30	+26 46 53.3		699	2003 WB ₁₀	2003 11 20.31356	03 28 23.99	+29 26 08.2	20.3	704
2003 WS ₈	2003 11 19.19585	03 01 36.32	+26 46 47.7		699	2003 WC ₁₀	2003 11 20.26408	03 30 19.95	+29 50 16.6	20.2	704
2003 WS ₈	2003 11 21.26110	02 59 46.93	+26 33 31.7	19.7	644	2003 WC ₁₀	2003 11 20.27662	03 30 19.03	+29 50 12.1	20.5	704
2003 WS ₈	2003 11 21.28304	02 59 45.73	+26 33 23.3	19.6	644	2003 WC ₁₀	2003 11 20.28909	03 30 18.04	+29 50 07.3	20.7	704
2003 WS ₈	2003 11 21.30677	02 59 44.44	+26 33 13.7	19.8	644	2003 WC ₁₀	2003 11 20.30161	03 30 17.04	+29 50 05.2	20.4	704
2003 WT ₈	2003 10 27.40467	03 30 36.47	+26 52 06.5	20.2 V	691	2003 WD ₁₀	2003 11 14.47581	03 36 48.81	+30 17 57.9	19.0	644
2003 WT ₈	2003 10 27.43138	03 30 34.89	+26 52 10.7	20.1 V	691	2003 WD ₁₀	2003 11 14.49633	03 36 47.50	+30 17 49.8	18.9	644
2003 WT ₈	2003 10 27.45900	03 30 33.26	+26 52 14.9	20.3 V	691	2003 WD ₁₀	2003 11 14.51857	03 36 46.08	+30 17 41.0	19.5	644
2003 WT ₈	2003 11 03.32337	03 23 39.30	+27 06 40.6	20.2	704	2003 WD ₁₀	2003 11 20.26350	03 30 46.56	+29 37 50.8	19.4	704
2003 WT ₈	2003 11 03.33539	03 23 38.44	+27 06 43.1	19.4	704	2003 WD ₁₀	2003 11 20.27597	03 30 45.75	+29 37 45.1	20.1	704
2003 WT ₈	2003 11 03.34727	03 23 37.62	+27 06 44.6	19.4	704	2003 WD ₁₀	2003 11 20.28854	03 30 44.96	+29 37 40.1	19.7	704
2003 WT ₈	2003 11 21.26110	03 03 53.12	+27 13 17.2	19.3	644	2003 WD ₁₀	2003 11 20.30106	03 30 44.16	+29 37 34.0	19.7	704
2003 WT ₈	2003 11 21.28304	03 03 51.68	+27 13 16.5	19.7	644	2003 WD ₁₀	2003 11 20.31356	03 30 43.35	+29 37 28.2	19.9	704
2003 WT ₈	2003 11 21.30677	03 03 50.11	+27 13 15.3	19.6	644	2003 WE ₁₀	2003 11 20.26350	03 31 10.83	+28 51 54.8	20.2	704
2003 WV ₈	2003 11 21.26110	03 04 56.55	+27 13 03.7	19.6	644	2003 WE ₁₀	2003 11 20.27597	03 31 09.95	+28 51 51.0	20.4	704
2003 WV ₈	2003 11 21.28304	03 04 55.09	+27 13 01.6	19.2	644	2003 WE ₁₀	2003 11 20.28854	03 31 09.35	+28 51 47.4	20.1	704
2003 WV ₈	2003 11 21.30677	03 04 53.52	+27 12 58.8	19.4	644	2003 WE ₁₀	2003 11 20.30106	03 31 08.53	+28 51 43.0	20.0	704
2003 WV ₈	2003 11 24.14694	03 01 54.54	+27 07 37.6	19.2 R	699	2003 WE ₁₀	2003 11 20.31356	03 31 07.81	+28 51 38.2	20.7	704
2003 WV ₈	2003 11 24.16445	03 01 53.65	+27 07 34.2		699	2003 WG ₁₀	2003 11 20.26309	03 21 07.50	+27 41 55.2	19.5	704
2003 WV ₈	2003 11 24.18201	03 01 52.48	+27 07 33.1		699	2003 WG ₁₀	2003 11 20.27555	03 21 06.66	+27 41 52.9	19.7	704
2003 WV ₈	2003 11 24.19953	03 01 51.28	+27 07 32.9		699	2003 WG ₁₀	2003 11 20.28814	03 21 05.85	+27 41 50.8	19.7	704
2003 WY ₈	2003 11 21.26251	03 07 23.22	+27 11 50.4	19.4	644	2003 WG ₁₀	2003 11 20.30062	03 21 05.06	+27 41 47.3	20.0	704
2003 WY ₈	2003 11 21.28444	03 07 21.71	+27 11 44.4	19.2	644	2003 WG ₁₀	2003 11 20.31315	03 21 04.30	+27 41 46.1	20.0	704
2003 WY ₈	2003 11 21.30817	03 07 20.05	+27 11 37.3	18.9	644	2003 WH ₁₀	2003 11 19.14477	03 23 39.09	+27 07 52.4	18.7 R	699
2003 WE ₉	2003 11 19.14306	03 06 32.81	+26 02 37.4	19.7 R	699	2003 WH ₁₀	2003 11 19.16237	03 23 37.55	+27 07 58.2		699
2003 WE ₉	2003 11 19.16068	03 06 31.93	+26 02 36.4		699	2003 WH ₁₀	2003 11 19.17996	03 23 36.21	+27 08 04.3		699
2003 WE ₉	2003 11 19.17827	03 06 30.67	+26 02 31.4		699	2003 WH ₁₀	2003 11 19.19749	03 23 34.78	+27 08 10.6		699
2003 WE ₉	2003 11 19.19585	03 06 29.67	+26 02 30.5		699	2003 WH ₁₀	2003 11 20.26284	03 22 09.92	+27 14 08.6	19.6	704
2003 WE ₉											

2003 NOV. 30

M.P.S. 91981

2003 WP ₁₀	2003 11 20.31302	03 23 56.18	+27 11 40.4	19.2	704	2003 WD ₁₁	2003 11 24.19453	01 51 58.91	+21 48 19.2	699
2003 WP ₁₀	2003 11 21.26985	03 23 00.37	+27 02 53.3	19.9	644	2003 WD ₁₁	2003 11 24.21207	01 51 58.28	+21 48 16.3	699
2003 WP ₁₀	2003 11 21.29896	03 22 58.57	+27 02 37.0	19.4	644	2003 WE ₁₁	2003 10 03.37845	02 41 34.49	+24 17 30.1	20.8 V 691
2003 WP ₁₀	2003 11 21.32076	03 22 57.25	+27 02 25.0	19.5	644	2003 WE ₁₁	2003 10 03.40542	02 41 33.34	+24 17 30.0	20.7 V 691
2003 WP ₁₀	2003 11 24.14779	03 20 16.98	+26 36 02.5	19.1 R	699	2003 WE ₁₁	2003 10 03.43208	02 41 32.20	+24 17 30.0	20.8 V 691
2003 WP ₁₀	2003 11 24.16529	03 20 15.88	+26 35 53.9		699	2003 WE ₁₁	2003 10 22.28573	02 24 52.23	+23 46 28.1	19.4 644
2003 WP ₁₀	2003 11 24.18283	03 20 14.95	+26 35 43.3		699	2003 WE ₁₁	2003 10 22.34937	02 24 48.15	+23 46 15.4	20.0 644
2003 WP ₁₀	2003 11 24.19904	03 20 13.90	+26 35 35.2	18.9	704	2003 WE ₁₁	2003 10 22.35202	02 24 47.96	+23 46 14.9	20.3 V 691
2003 WP ₁₀	2003 11 24.20038	03 20 13.86	+26 35 34.2		699	2003 WE ₁₁	2003 10 22.37862	02 24 46.25	+23 46 09.6	20.2 V 691
2003 WP ₁₀	2003 11 24.21142	03 20 13.15	+26 35 27.8	19.6	704	2003 WE ₁₁	2003 10 22.40935	02 24 44.27	+23 46 03.3	20.2 V 691
2003 WP ₁₀	2003 11 24.22392	03 20 12.40	+26 35 20.3	19.3	704	2003 WE ₁₁	2003 10 22.41181	02 24 44.13	+23 46 03.0	19.9 644
2003 WP ₁₀	2003 11 24.23633	03 20 11.68	+26 35 14.0	19.6	704	2003 WG ₁₁	2003 11 19.15480	02 03 28.78	+21 38 08.7	19.2 R 699
2003 WP ₁₀	2003 11 24.24870	03 20 11.00	+26 35 07.0	19.3	704	2003 WG ₁₁	2003 11 19.17241	02 03 27.96	+21 38 01.5	699
2003 WP ₁₀	2003 11 26.24816	03 18 22.75	+26 16 13.8	19.3	704	2003 WG ₁₁	2003 11 19.18998	02 03 27.33	+21 37 53.6	699
2003 WP ₁₀	2003 11 26.26093	03 18 22.01	+26 16 06.2	19.8	704	2003 WG ₁₁	2003 11 19.20753	02 03 26.52	+21 37 45.1	699
2003 WP ₁₀	2003 11 26.27356	03 18 21.27	+26 15 59.2	19.5	704	2003 WH ₁₁	2003 11 19.15480	02 03 56.90	+22 05 53.6	19.4 R 699
2003 WP ₁₀	2003 11 26.28633	03 18 20.57	+26 15 52.3	20.0	704	2003 WH ₁₁	2003 11 19.17241	02 03 56.05	+22 05 47.2	699
2003 WP ₁₀	2003 11 26.29919	03 18 19.87	+26 15 44.8	19.6	704	2003 WH ₁₁	2003 11 19.18998	02 03 55.39	+22 05 39.8	699
2003 WQ ₁₀	2003 11 20.26284	03 24 15.02	+26 54 21.4	19.5	704	2003 WH ₁₁	2003 11 19.20753	02 03 54.64	+22 05 33.2	699
2003 WQ ₁₀	2003 11 20.26296	03 24 14.99	+26 54 21.9	19.8	704	2003 WJ ₁₁	2003 11 23.19073	02 17 13.39	+22 09 50.6	21.9 V 691
2003 WQ ₁₀	2003 11 20.28788	03 24 13.33	+26 54 16.3	19.8	704	2003 WJ ₁₁	2003 11 23.22952	02 17 10.99	+22 09 54.2	22.0 V 691
2003 WQ ₁₀	2003 11 20.28801	03 24 13.40	+26 54 17.3	19.9	704	2003 WJ ₁₁	2003 11 23.26550	02 17 08.79	+22 09 57.0	21.4 V 691
2003 WQ ₁₀	2003 11 20.30037	03 24 12.55	+26 54 15.2	19.5	704	2003 WJ ₁₁	2003 11 24.17375	02 16 15.26	+22 11 04.3	20.0 V 691
2003 WQ ₁₀	2003 11 20.30049	03 24 12.48	+26 54 14.9	20.3	704	2003 WJ ₁₁	2003 11 24.20152	02 16 13.57	+22 11 06.4	20.4 V 691
2003 WQ ₁₀	2003 11 20.31290	03 24 11.64	+26 54 12.4	19.7	704	2003 WJ ₁₁	2003 11 24.23531	02 16 11.53	+22 11 09.0	20.7 V 691
2003 WQ ₁₀	2003 11 20.31302	03 24 11.82	+26 54 13.4	20.3	704	2003 WK ₁₁	2003 11 19.15399	02 20 30.93	+22 24 28.7	19.6 R 699
2003 WQ ₁₀	2003 11 26.24816	03 17 51.14	+26 34 37.1	19.6	704	2003 WK ₁₁	2003 11 19.17159	02 20 30.19	+22 24 20.7	699
2003 WQ ₁₀	2003 11 26.26093	03 17 50.37	+26 34 34.6	20.1	704	2003 WK ₁₁	2003 11 19.18916	02 20 29.52	+22 24 11.0	699
2003 WQ ₁₀	2003 11 26.28633	03 17 48.73	+26 34 28.8	19.7	704	2003 WK ₁₁	2003 11 19.20671	02 20 28.94	+22 24 03.0	699
2003 WR ₁₀	2003 11 26.24816	03 18 39.10	+27 23 13.0	19.3	704	2003 WK ₁₁	2003 11 23.19073	02 18 05.47	+21 51 45.3	21.7 V 691
2003 WR ₁₀	2003 11 26.26093	03 18 38.34	+27 23 10.9	19.6	704	2003 WK ₁₁	2003 11 23.22952	02 18 04.12	+21 51 25.8	20.8 V 691
2003 WR ₁₀	2003 11 26.27356	03 18 37.53	+27 23 08.6	19.3	704	2003 WK ₁₁	2003 11 23.26550	02 18 02.83	+21 51 08.8	21.4 V 691
2003 WR ₁₀	2003 11 26.28633	03 18 36.82	+27 23 06.6	19.8	704	2003 WL ₁₁	2003 11 26.24882	03 34 35.65	+30 13 35.1	19.9 704
2003 WR ₁₀	2003 11 26.29919	03 18 36.03	+27 23 04.3	19.6	704	2003 WL ₁₁	2003 11 26.26156	03 34 34.81	+30 13 30.8	19.7 704
2003 WS ₁₀	2003 11 26.26093	03 18 59.81	+27 15 25.7	20.2	704	2003 WL ₁₁	2003 11 26.27419	03 34 33.96	+30 13 25.9	20.2 704
2003 WS ₁₀	2003 11 26.27356	03 18 59.07	+27 15 22.3	19.7	704	2003 WL ₁₁	2003 11 26.28696	03 34 33.10	+30 13 20.3	20.0 704
2003 WS ₁₀	2003 11 26.28633	03 18 58.32	+27 15 18.1	20.1	704	2003 WL ₁₁	2003 11 26.29982	03 34 32.20	+30 13 17.2	19.6 704
2003 WS ₁₀	2003 11 26.29919	03 18 57.52	+27 15 14.8	19.4	704	2003 WM ₁₁	2003 11 26.24166	03 39 49.41	+30 03 05.4	19.0 704
2003 WU ₁₀	1996 03 18.55543	11 20 26.51	+13 05 46.3		327	2003 WM ₁₁	2003 11 26.24870	03 39 48.64	+30 03 03.2	18.7 704
2003 WU ₁₀	1996 03 18.57144	11 20 25.62	+13 05 47.3		327	2003 WM ₁₁	2003 11 26.25457	03 39 48.76	+30 03 01.3	19.1 704
2003 WU ₁₀	1996 03 18.58782	11 20 24.56	+13 05 49.3		327	2003 WM ₁₁	2003 11 26.26143	03 39 47.95	+30 02 59.6	19.4 704
2003 WU ₁₀	1996 03 18.60432	11 20 23.62	+13 05 50.6	19.4 V	327	2003 WM ₁₁	2003 11 26.27406	03 39 47.21	+30 02 55.4	19.0 704
2003 WU ₁₀	1996 03 18.62068	11 20 22.80	+13 05 52.9		327	2003 WM ₁₁	2003 11 26.27649	03 39 47.46	+30 02 54.7	19.5 704
2003 WU ₁₀	1996 03 18.63677	11 20 21.83	+13 05 54.2		327	2003 WM ₁₁	2003 11 26.28684	03 39 46.54	+30 02 51.6	19.3 704
2003 WU ₁₀	1996 03 18.65256	11 20 21.00	+13 05 56.4		327	2003 WM ₁₁	2003 11 26.29969	03 39 45.77	+30 02 47.5	19.5 704
2003 WU ₁₀	1996 03 18.66919	11 20 19.92	+13 05 58.0		327	2003 WO ₁₁	2003 11 20.25049	03 46 27.54	+29 34 56.9	19.0 V 691
2003 WU ₁₀	2003 11 20.26284	03 25 36.80	+27 05 08.0	19.5	704	2003 WO ₁₁	2003 11 20.26336	03 46 26.73	+29 34 56.1	18.9 704
2003 WU ₁₀	2003 11 20.27529	03 25 35.92	+27 05 06.5	19.7	704	2003 WO ₁₁	2003 11 20.27582	03 46 25.99	+29 34 55.6	19.2 704
2003 WU ₁₀	2003 11 20.27542	03 25 35.95	+27 05 05.8	19.6	704	2003 WO ₁₁	2003 11 20.27747	03 46 25.88	+29 34 55.1	19.0 V 691
2003 WU ₁₀	2003 11 20.28788	03 25 35.12	+27 05 05.9	19.3	704	2003 WO ₁₁	2003 11 20.28841	03 46 25.20	+29 34 54.7	19.4 704
2003 WU ₁₀	2003 11 20.28801	03 25 35.18	+27 05 05.3	20.0	704	2003 WO ₁₁	2003 11 20.30092	03 46 24.42	+29 34 53.0	19.3 704
2003 WU ₁₀	2003 11 20.30037	03 25 34.35	+27 05 04.1	20.2	704	2003 WO ₁₁	2003 11 20.30551	03 46 24.14	+29 34 53.2	18.9 V 691
2003 WU ₁₀	2003 11 20.30049	03 25 34.26	+27 05 04.2	20.0	704	2003 WO ₁₁	2003 11 20.31342	03 46 23.60	+29 34 52.2	19.1 704
2003 WU ₁₀	2003 11 20.31290	03 25 33.55	+27 05 03.8	19.7	704	2003 WP ₁₁	2003 11 20.26462	03 46 23.57	+33 14 09.9	18.8 704
2003 WU ₁₀	2003 11 20.31302	03 25 33.55	+27 05 04.1	19.7	704	2003 WP ₁₁	2003 11 20.27716	03 46 22.67	+33 14 06.5	19.3 704
2003 WU ₁₀	2003 11 21.26391	03 24 34.35	+27 03 52.8	19.8	644	2003 WP ₁₁	2003 11 20.28963	03 46 21.82	+33 14 03.7	19.1 704
2003 WU ₁₀	2003 11 21.28847	03 24 32.78	+27 03 51.2	19.5	644	2003 WP ₁₁	2003 11 20.30214	03 46 20.90	+33 14 00.3	19.2 704
2003 WU ₁₀	2003 11 21.30958	03 24 31.42	+27 03 49.3	19.5	644	2003 WP ₁₁	2003 11 20.31464	03 46 20.05	+33 13 57.6	19.9 704
2003 WU ₁₀	2003 11 26.24816	03 19 28.50	+26 56 21.8	19.8	704	2003 WQ ₁₁	2003 11 26.24857	03 42 00.87	+29 22 42.5	19.8 704
2003 WU ₁₀	2003 11 26.26093	03 19 27.73	+26 56 20.6	19.8	704	2003 WQ ₁₁	2003 11 26.26131	03 42 00.16	+29 22 39.0	19.8 704
2003 WU ₁₀	2003 11 26.27356	03 19 26.97	+26 56 18.8	19.7	704	2003 WQ ₁₁	2003 11 26.27394	03 41 59.45	+29 22 34.1	20.1 704
2003 WU ₁₀	2003 11 26.28633	03 19 26.22	+26 56 17.2	19.9	704	2003 WQ ₁₁	2003 11 26.28672	03 41 58.70	+29 22 32.0	20.0 704
2003 WU ₁₀	2003 11 26.29919	03 19 25.42	+26 56 15.3	19.9	704	2003 WQ ₁₁	2003 11 26.29957	03 41 57.96	+29 22 27.1	19.5 704
2003 WA ₁₁	2003 10 05.31123	02 32 02.03	+24 56 09.3	18.9	704	2003 WR ₁₁	2003 11 20.26449	03 50 23.29	+31 21 19.1	19.4 704
2003 WA ₁₁	2003 10 05.32484	02 32 01.51	+24 56 10.5	19.4	704	2003 WR ₁₁	2003 11 20.27703	03 50 22.40	+31 21 17.4	19.5 704
2003 WA ₁₁	2003 10 05.33881	02 32 01.03	+24 56 10.8	19.5	704	2003 WR ₁₁	2003 11 20.28950	03 50 21.69	+31 21 13.9	19.7 704
2003 WA ₁₁	2003 10 05.35230	02 32 00.47	+24 56 10.8	19.5	704	2003 WR ₁₁	2003 11 20.30201	03 50 20.80	+31 21 12.7	19.1 704
2003 WA ₁₁	2003 10 05.36652	02 31 59.95	+24 56 11.8	19.4	704	2003 WS ₁₁	2003 11 26.24857	03 44 55.93	+29 50 13.4	19.3 704
2003 WA ₁₁	2003 11 17.45527	02 23 04.01	+24 45 52.9	18.2 R	699	2003 WS ₁₁	2003 11 26.24870	03 44 56.05	+29 50 12.5	20.0 704
2003 WA ₁₁	2003 11 17.46527	02 23 03.44	+24 45 51.3		699	2003 WS ₁₁	2003 11 26.26131	03 44 55.08	+29 50 09.7	19.9 704
2003 WA ₁₁	2003 11 17.47523	02 23 02.96	+24 45 49.5		699	2003 WS ₁₁	2003 11 26.27394	03 44 54.22	+29 50 08.7	19.6 704
2003 WA ₁₁	2003 11 17.48523	0								

2003 WY ₁₁	2003 11 24.27532	04 05 47.71	+32 06 57.7	18.7	704	2003 WO ₁₂	2003 11 24.19989	03 22 16.81	+28 11 08.0	19.1	704
2003 WY ₁₁	2003 11 24.30079	04 05 46.25	+32 06 38.7	19.0	704	2003 WO ₁₂	2003 11 24.20784	03 22 15.94	+28 11 12.4	19.1	704
2003 WZ ₁₁	2003 11 21.39231	04 11 23.41	+33 35 43.0	20.1 V	691	2003 WO ₁₂	2003 11 24.22365	03 22 14.30	+28 11 21.3	19.5	704
2003 WZ ₁₁	2003 11 21.41892	04 11 21.66	+33 35 32.2	19.4 V	691	2003 WP ₁₂	2003 11 24.21060	03 21 52.61	+24 48 45.5	19.8	704
2003 WZ ₁₁	2003 11 21.44619	04 11 19.88	+33 35 21.2	19.3 V	691	2003 WP ₁₂	2003 11 24.22301	03 21 51.11	+24 48 55.1	20.5	704
2003 WA ₁₂	1997 10 07.16406	22 28 45.84	+03 55 33.1	20.0 V	691	2003 WP ₁₂	2003 11 24.23550	03 21 49.69	+24 49 03.1	20.6	704
2003 WA ₁₂	1997 10 07.18546	22 28 45.27	+03 55 27.6	19.8 V	691	2003 WP ₁₂	2003 11 24.24788	03 21 48.26	+24 49 11.4	20.7	704
2003 WA ₁₂	1997 10 07.20655	22 28 44.81	+03 55 22.4	19.8 V	691	2003 WS ₁₂	2003 11 19.14727	03 57 43.04	+23 32 59.0	18.9 R	699
2003 WA ₁₂	2002 07 21.41535	21 58 43.52	-03 05 25.8	20.3	644	2003 WS ₁₂	2003 11 19.16487	03 57 41.64	+23 33 04.9		699
2003 WA ₁₂	2002 07 21.42574	21 58 43.17	-03 05 25.2	19.6	644	2003 WS ₁₂	2003 11 19.18245	03 57 40.12	+23 33 10.5		699
2003 WA ₁₂	2002 07 21.43617	21 58 42.82	-03 05 24.9	19.5	644	2003 WS ₁₂	2003 11 19.20001	03 57 38.51	+23 33 16.4		699
2003 WA ₁₂	2002 08 16.36565	21 40 05.11	-03 25 58.0	21.0	608	2003 WY ₁₂	2003 11 24.23202	04 25 50.04	+32 58 07.1	19.6	704
2003 WA ₁₂	2002 08 16.37624	21 40 04.59	-03 25 59.1	20.8	608	2003 WY ₁₂	2003 11 24.24320	04 25 49.26	+32 57 57.7	19.6	704
2003 WA ₁₂	2002 08 16.38681	21 40 04.03	-03 26 00.6	21.3	608	2003 WY ₁₂	2003 11 24.25118	04 25 48.41	+32 57 50.9	19.6	704
2003 WA ₁₂	2002 08 26.34428	21 32 04.59	-03 50 56.5	19.2	644	2003 WY ₁₂	2003 11 24.26798	04 25 46.96	+32 57 36.4	19.8	704
2003 WA ₁₂	2002 08 26.36528	21 32 03.57	-03 51 00.1	19.1	644	2003 WZ ₁₂	2003 11 23.35934	06 54 48.35	+35 19 37.0	19.4	704
2003 WA ₁₂	2002 08 26.39147	21 32 02.31	-03 51 04.5	19.6	644	2003 WZ ₁₂	2003 11 23.36738	06 54 47.82	+35 19 32.9	19.0	704
2003 WA ₁₂	2003 11 03.32714	04 15 45.44	+30 28 43.7	18.5	704	2003 WZ ₁₂	2003 11 23.37537	06 54 47.29	+35 19 30.7	19.1	704
2003 WA ₁₂	2003 11 03.33917	04 15 44.95	+30 28 42.1	18.8	704	2003 WZ ₁₂	2003 11 23.38340	06 54 46.81	+35 19 27.7	19.3	704
2003 WA ₁₂	2003 11 03.35111	04 15 44.41	+30 28 40.9	18.8	704	2003 WZ ₁₂	2003 11 23.39139	06 54 46.29	+35 19 26.1	19.1	704
2003 WA ₁₂	2003 11 03.36315	04 15 43.89	+30 28 39.3	18.9	704	2003 WZ ₁₂	2003 11 23.39763	06 54 45.88	+35 19 22.4	19.3	704
2003 WA ₁₂	2003 11 20.33338	04 01 33.81	+29 27 39.4	18.8 V	691	2003 WZ ₁₂	2003 11 23.41029	06 54 45.11	+35 19 19.1	19.8	704
2003 WA ₁₂	2003 11 20.36367	04 01 32.06	+29 27 30.5	19.1 V	691	2003 WZ ₁₂	2003 11 23.42304	06 54 44.31	+35 19 13.7	19.5	704
2003 WA ₁₂	2003 11 20.39360	04 01 30.35	+29 27 21.7	19.1 V	691	2003 WZ ₁₂	2003 11 23.44855	06 54 42.72	+35 19 05.1	19.2	704
2003 WA ₁₂	2003 11 24.25283	03 57 55.31	+29 07 53.3	18.4	704	2003 WZ ₁₂	2003 11 24.46581	06 53 40.63	+35 13 06.1	19.7 V	691
2003 WA ₁₂	2003 11 24.26556	03 57 54.56	+29 07 49.0	18.5	704	2003 WZ ₁₂	2003 11 24.49468	06 53 38.77	+35 12 55.7	19.9 V	691
2003 WA ₁₂	2003 11 24.27811	03 57 53.85	+29 07 45.4	18.4	704	2003 WZ ₁₂	2003 11 24.52178	06 53 37.02	+35 12 45.9	19.7 V	691
2003 WA ₁₂	2003 11 24.29072	03 57 53.09	+29 07 41.5	18.6	704	2003 WA ₁₃	2003 11 24.25544	04 29 00.98	+25 40 58.8	20.0	704
2003 WA ₁₂	2003 11 24.30362	03 57 52.38	+29 07 37.2	18.3	704	2003 WA ₁₃	2003 11 24.26823	04 29 00.04	+25 41 00.2	20.4	704
2003 WC ₁₂	2003 11 20.26364	04 04 46.70	+30 02 02.8	18.3	704	2003 WA ₁₃	2003 11 24.28083	04 28 58.93	+25 41 01.0	19.9	704
2003 WC ₁₂	2003 11 20.27613	04 04 45.94	+30 02 04.6	19.2	704	2003 WA ₁₃	2003 11 24.29333	04 28 57.92	+25 41 01.7	20.1	704
2003 WC ₁₂	2003 11 20.28868	04 04 45.18	+30 02 05.5	18.8	704	2003 WA ₁₃	2003 11 24.30623	04 28 56.83	+25 41 02.0	20.0	704
2003 WC ₁₂	2003 11 20.30120	04 04 44.41	+30 02 06.1	19.3	704	2003 WE ₁₃	2003 11 21.26385	03 42 22.19	+19 58 03.8	19.4	704
2003 WC ₁₂	2003 11 20.31370	04 04 43.66	+30 02 06.7	19.0	704	2003 WE ₁₃	2003 11 21.27689	03 42 21.52	+19 58 02.8	19.6	704
2003 WG ₁₂	2003 11 21.25809	04 08 12.71	+31 27 48.1	19.0	704	2003 WE ₁₃	2003 11 21.28941	03 42 20.76	+19 57 59.5	19.4	704
2003 WG ₁₂	2003 11 21.27089	04 08 11.80	+31 27 47.9	19.4	704	2003 WE ₁₃	2003 11 21.30238	03 42 20.00	+19 57 56.6	20.6	704
2003 WG ₁₂	2003 11 21.29649	04 08 09.80	+31 27 50.4	19.4	704	2003 WE ₁₃	2003 11 21.31535	03 42 19.33	+19 57 54.3	19.4	704
2003 WG ₁₂	2003 11 21.30484	04 08 09.20	+31 27 50.1	19.2	704	2003 WG ₁₃	2003 11 19.21705	04 12 30.35	+20 12 22.8	19.4 R	699
2003 WG ₁₂	2003 11 21.30964	04 08 08.82	+31 27 50.7	19.1	704	2003 WG ₁₃	2003 11 19.23623	04 12 29.08	+20 12 18.5		699
2003 WG ₁₂	2003 11 21.31580	04 08 08.34	+31 27 50.5	19.6	704	2003 WG ₁₃	2003 11 19.25539	04 12 28.06	+20 12 12.9		699
2003 WG ₁₂	2003 11 21.32677	04 08 07.51	+31 27 50.3	19.4	704	2003 WG ₁₃	2003 11 19.27459	04 12 27.01	+20 12 08.7		699
2003 WG ₁₂	2003 11 21.33782	04 08 06.77	+31 27 50.6	19.6	704	2003 WH ₁₃	2003 09 17.39165	02 25 22.01	-08 45 26.6	19.2	704
2003 WG ₁₂	2003 11 21.39752	04 08 02.25	+31 27 53.7	20.3 V	691	2003 WH ₁₃	2003 09 17.40406	02 25 21.74	-08 45 31.7	19.5	704
2003 WG ₁₂	2003 11 21.42429	04 08 00.27	+31 27 54.5	20.8 V	691	2003 WH ₁₃	2003 09 17.41655	02 25 21.51	-08 45 36.8	19.2	704
2003 WG ₁₂	2003 11 21.45156	04 07 58.23	+31 27 55.0	19.9 V	691	2003 WH ₁₃	2003 09 17.42893	02 25 21.22	-08 45 41.6	19.4	704
2003 WG ₁₂	2003 11 23.28324	04 05 46.45	+31 28 43.9	19.0	704	2003 WH ₁₃	2003 10 18.32003	02 04 06.90	-11 04 32.8	17.4	704
2003 WG ₁₂	2003 11 23.29574	04 05 45.54	+31 28 44.7	18.8	704	2003 WH ₁₃	2003 10 18.33185	02 04 06.21	-11 04 33.6	18.2	704
2003 WG ₁₂	2003 11 23.30834	04 05 44.62	+31 28 44.1	19.2	704	2003 WH ₁₃	2003 10 18.34336	02 04 05.57	-11 04 35.0	17.9	704
2003 WG ₁₂	2003 11 23.32092	04 05 43.57	+31 28 45.5	19.4	704	2003 WH ₁₃	2003 10 18.35504	02 04 04.86	-11 04 36.4	18.0	704
2003 WG ₁₂	2003 11 24.19177	04 04 40.60	+31 28 52.4	18.8	704	2003 WH ₁₃	2003 10 18.36690	02 04 04.15	-11 04 37.8	18.1	704
2003 WG ₁₂	2003 11 24.19965	04 04 39.95	+31 28 51.2	19.2	704	2003 WH ₁₃	2003 10 25.32445	01 57 24.94	-11 09 09.7	18.2 R	699
2003 WG ₁₂	2003 11 24.20761	04 04 39.44	+31 28 51.6	19.3	704	2003 WH ₁₃	2003 10 25.33774	01 57 24.13	-11 09 10.8		699
2003 WG ₁₂	2003 11 24.21552	04 04 38.77	+31 28 51.0	19.0	704	2003 WH ₁₃	2003 10 25.35104	01 57 23.38	-11 09 09.6		699
2003 WG ₁₂	2003 11 24.22342	04 04 38.16	+31 28 50.7	20.0	704	2003 WH ₁₃	2003 10 25.36433	01 57 22.56	-11 09 10.2		699
2003 WG ₁₂	2003 11 24.25004	04 04 36.21	+31 28 51.6	18.7	704	2003 WH ₁₃	2003 11 23.13942	01 36 17.81	-09 04 52.6	18.7 V	703
2003 WG ₁₂	2003 11 24.26277	04 04 35.21	+31 28 51.5	19.0	704	2003 WH ₁₃	2003 11 23.14955	01 36 17.42	-09 04 47.7	18.6 V	703
2003 WG ₁₂	2003 11 24.27532	04 04 34.22	+31 28 51.5	19.3	704	2003 WH ₁₃	2003 11 23.15974	01 36 17.21	-09 04 43.6	19.2 V	703
2003 WG ₁₂	2003 11 24.28793	04 04 33.27	+31 28 51.7	18.8	704	2003 WH ₁₃	2003 11 23.16995	01 36 16.94	-09 04 37.8	19.4 V	703
2003 WG ₁₂	2003 11 24.30079	04 04 32.29	+31 28 51.8	19.4	704	2003 WH ₁₃	2003 11 23.23538	01 36 15.27	-09 04 07.5	19.2 V	703
2003 WH ₁₂	2003 11 21.39231	04 09 16.60	+33 22 36.4	19.7 V	691	2003 WH ₁₃	2003 11 23.24564	01 36 15.06	-09 04 01.5	18.9 V	703
2003 WH ₁₂	2003 11 21.41892	04 09 14.93	+33 22 32.0	18.9 V	691	2003 WH ₁₃	2003 11 23.25586	01 36 14.74	-09 03 59.2	19.9 V	703
2003 WH ₁₂	2003 11 21.44619	04 09 13.21	+33 22 27.6	18.9 V	691	2003 WH ₁₃	2003 11 23.26609	01 36 14.37	-09 03 52.9	19.7 V	703
2003 WJ ₁₂	2003 11 21.25809	04 10 02.19	+31 02 11.4	19.4	704	2003 WH ₁₃	2003 11 24.12197	01 35 54.84	-08 57 04.6	18.5	644
2003 WJ ₁₂	2003 11 21.27076	04 10 01.44	+31 02 06.7	19.2	704	2003 WH ₁₃	2003 11 24.14307	01 35 54.33	-08 56 54.5	18.7	644
2003 WJ ₁₂	2003 11 21.27089	04 10 01.44	+31 02 05.7	19.2	704	2003 WH ₁₃	2003 11 24.16377	01 35 53.82	-08 56 44.8	18.5	644
2003 WJ ₁₂	2003 11 21.28361	04 10 00.62	+31 02 01.3	19.5	704	2003 WJ ₁₃	2003 11 20.27994	02 47 15.84	+19 44 40.1	20.0	704
2003 WJ ₁₂	2003 11 21.29636	04 09 59.97	+31 01 54.3	19.7	704	2003 WJ ₁₃	2003 11 20.29236	02 47 15.20	+19 44 35.6	20.4	704
2003 WJ ₁₂	2003 11 21.29649	04 09 59.89	+31 01 54.9	19.4	704	2003 WJ ₁₃	2003 11 20.30488	02 47 14.39	+19 44 32.3	20.1	704
2003 WJ ₁₂	2003 11 21.30941	04 09 59.17	+31 01 49.3	19.5	704	2003 WJ ₁₃	2003 11 20.31761	02 47 13.74	+19 44 28.0	20.4	704
2003 WJ ₁₂	2003 11 21.30964	04 09									

2003 WX ₁₃	2003 11 21.21403	02 44 24.46	+16 56 13.8	20.1 V	291	2003 WE ₁₆	2003 11 21.29877	03 01 43.70	+16 22 59.8	20.1	704
2003 WX ₁₃	2003 11 21.24441	02 44 22.82	+16 56 03.2	20.1 V	291	2003 WE ₁₆	2003 11 21.31180	03 01 43.08	+16 22 56.3	20.2	704
2003 WX ₁₃	2003 11 21.27226	02 44 21.33	+16 55 53.5	20.1 V	291	2003 WG ₁₆	2003 11 23.29831	03 03 08.04	+15 49 12.9	21.0 V	291
2003 WA ₁₄	2003 11 19.22544	02 47 45.32	+16 49 16.7	19.0 R	699	2003 WG ₁₆	2003 11 23.32606	03 03 06.70	+15 48 58.5	20.6 V	291
2003 WA ₁₄	2003 11 19.24455	02 47 44.07	+16 49 10.7		699	2003 WG ₁₆	2003 11 23.35003	03 03 05.53	+15 48 46.3	21.3 V	291
2003 WA ₁₄	2003 11 19.26372	02 47 43.03	+16 49 05.6		699	2003 WH ₁₆	2003 11 23.29777	03 02 21.10	+15 54 18.1	21.6 V	291
2003 WA ₁₄	2003 11 19.28293	02 47 41.99	+16 49 00.3		699	2003 WH ₁₆	2003 11 23.32551	03 02 19.38	+15 54 08.7	21.1 V	291
2003 WA ₁₄	2003 11 21.21510	02 45 57.16	+16 40 44.6	20.1 V	291	2003 WH ₁₆	2003 11 23.34948	03 02 17.90	+15 54 00.0	21.3 V	291
2003 WA ₁₄	2003 11 21.24548	02 45 55.41	+16 40 36.9	19.9 V	291	2003 WK ₁₆	2003 11 23.29734	03 01 43.60	+15 59 08.6	21.5 V	291
2003 WA ₁₄	2003 11 21.25838	02 45 54.66	+16 40 34.1	19.4	704	2003 WK ₁₆	2003 11 23.32508	03 01 42.07	+15 59 04.5	21.3 V	291
2003 WA ₁₄	2003 11 21.27127	02 45 53.95	+16 40 30.9	19.1	704	2003 WK ₁₆	2003 11 23.34906	03 01 40.73	+15 59 00.4	21.2 V	291
2003 WA ₁₄	2003 11 21.27333	02 45 53.92	+16 40 29.8	19.8 V	291	2003 WM ₁₆	2003 11 21.21661	02 39 01.10	+13 02 47.6	20.3	704
2003 WA ₁₄	2003 11 21.28403	02 45 53.30	+16 40 28.1	19.5	704	2003 WM ₁₆	2003 11 21.22974	02 39 00.49	+13 02 42.1	20.3	704
2003 WA ₁₄	2003 11 21.29678	02 45 52.54	+16 40 24.4	19.4	704	2003 WM ₁₆	2003 11 21.24270	02 38 59.97	+13 02 37.6	20.1	704
2003 WA ₁₄	2003 11 21.30993	02 45 51.86	+16 40 21.3	19.8	704	2003 WM ₁₆	2003 11 21.25550	02 38 59.32	+13 02 32.4	20.3	704
2003 WF ₁₄	2003 11 23.28591	02 45 14.07	+16 03 05.1	21.9 V	291	2003 WP ₁₆	2003 11 21.22895	02 37 35.77	+14 21 57.4	20.4	704
2003 WF ₁₄	2003 11 23.31366	02 45 12.60	+16 02 58.4	22.1 V	291	2003 WP ₁₆	2003 11 21.24192	02 37 34.95	+14 21 56.5	20.4	704
2003 WF ₁₄	2003 11 23.33763	02 45 11.30	+16 02 51.0	21.3 V	291	2003 WP ₁₆	2003 11 21.25472	02 37 34.28	+14 21 55.3	20.8	704
2003 WG ₁₄	2003 11 21.21564	02 46 43.43	+16 44 03.8	21.3 V	291	2003 WS ₁₆	2003 11 19.22628	02 45 02.97	+16 11 28.6	19.8 R	699
2003 WG ₁₄	2003 11 21.24601	02 46 41.54	+16 44 01.7	20.8 V	291	2003 WS ₁₆	2003 11 19.24539	02 45 01.78	+16 11 25.9		699
2003 WG ₁₄	2003 11 21.27386	02 46 39.87	+16 43 59.2	20.8 V	291	2003 WS ₁₆	2003 11 19.26457	02 45 00.72	+16 11 21.8		699
2003 WH ₁₄	2003 10 24.27010	03 12 54.19	+21 02 41.9	20.0	704	2003 WS ₁₆	2003 11 19.28378	02 44 59.42	+16 11 21.3		699
2003 WH ₁₄	2003 10 24.28225	03 12 53.43	+21 02 35.2	20.4	704	2003 WT ₁₆	2003 11 21.22846	02 33 13.93	+16 47 10.1	21.2 V	691
2003 WH ₁₄	2003 10 24.29433	03 12 52.77	+21 02 29.5	20.3	704	2003 WT ₁₆	2003 11 21.26063	02 33 12.44	+16 46 53.2	21.1 V	691
2003 WH ₁₄	2003 10 24.30614	03 12 52.15	+21 02 23.7	20.3	704	2003 WT ₁₆	2003 11 21.28730	02 33 11.17	+16 46 39.2	20.8 V	691
2003 WH ₁₄	2003 11 23.28657	02 46 11.28	+16 03 44.2	20.3 V	291	2003 WV ₁₆	2003 11 24.20717	02 34 59.40	+17 49 15.6	20.4	704
2003 WH ₁₄	2003 11 23.31432	02 46 09.99	+16 03 28.7	20.7 V	291	2003 WV ₁₆	2003 11 24.23207	02 34 58.24	+17 49 10.7	20.4	704
2003 WH ₁₄	2003 11 23.33830	02 46 08.86	+16 03 15.5	20.3 V	291	2003 WV ₁₆	2003 11 24.24444	02 34 57.65	+17 49 07.1	19.8	704
2003 WP ₁₄	2003 11 21.27185	02 52 02.09	+16 05 50.0	19.8	704	2003 WX ₁₆	2003 11 20.02182	02 41 42.41	+16 45 52.8	18.9 R	204
2003 WP ₁₄	2003 11 21.28455	02 52 01.47	+16 05 43.8	20.0	704	2003 WX ₁₆	2003 11 20.02768	02 41 42.06	+16 45 51.7		204
2003 WP ₁₄	2003 11 21.29730	02 52 00.88	+16 05 38.0	19.8	704	2003 WX ₁₆	2003 11 20.03584	02 41 41.71	+16 45 49.9	19.0 R	204
2003 WP ₁₄	2003 11 21.31050	02 52 00.21	+16 05 32.4	20.2	704	2003 WX ₁₆	2003 11 20.04234	02 41 41.41	+16 45 47.2		204
2003 WQ ₁₄	2003 10 19.43032	03 16 35.51	+20 11 35.7	21.1 V	691	2003 WX ₁₆	2003 11 21.21150	02 40 44.99	+16 41 06.5	20.0 V	291
2003 WQ ₁₄	2003 10 19.46353	03 16 34.52	+20 11 24.0	21.2 V	691	2003 WX ₁₆	2003 11 21.24188	02 40 43.41	+16 40 59.4	20.0 V	291
2003 WQ ₁₄	2003 10 19.49239	03 16 33.66	+20 11 14.2	21.3 V	691	2003 WX ₁₆	2003 11 21.26973	02 40 42.08	+16 40 52.6	20.0 V	291
2003 WQ ₁₄	2003 10 29.28852	03 10 50.90	+19 07 53.6	20.3	704	2003 WX ₁₆	2003 11 24.23078	02 38 24.41	+16 29 18.0	19.5 R	699
2003 WQ ₁₄	2003 10 29.30027	03 10 50.37	+19 07 48.0	20.5	704	2003 WX ₁₆	2003 11 24.24995	02 38 23.56	+16 29 12.0		699
2003 WQ ₁₄	2003 10 29.31272	03 10 49.79	+19 07 42.7	20.4	704	2003 WX ₁₆	2003 11 24.26907	02 38 22.73	+16 29 05.9		699
2003 WQ ₁₄	2003 11 23.29008	02 51 15.25	+15 46 14.3	21.0 V	291	2003 WX ₁₆	2003 11 24.28819	02 38 21.72	+16 29 03.9		699
2003 WQ ₁₄	2003 11 23.31783	02 51 14.05	+15 46 01.5	21.1 V	291	2003 WY ₁₆	2003 11 21.20334	02 43 36.32	+14 51 40.4	19.5	704
2003 WQ ₁₄	2003 11 23.34181	02 51 12.95	+15 45 50.5	20.6 V	291	2003 WY ₁₆	2003 11 21.21636	02 43 35.53	+14 51 39.2	20.0	704
2003 WU ₁₄	2003 10 22.40739	03 20 07.99	+17 59 37.8	20.6 V	291	2003 WY ₁₆	2003 11 21.22948	02 43 34.77	+14 51 37.2	20.1	704
2003 WU ₁₄	2003 10 22.43217	03 20 06.88	+17 59 33.7	20.5 V	291	2003 WY ₁₆	2003 11 21.24245	02 43 34.05	+14 51 35.7	20.0	704
2003 WU ₁₄	2003 10 22.46317	03 20 05.48	+17 59 28.8	21.1 V	291	2003 WY ₁₆	2003 11 21.25524	02 43 33.32	+14 51 33.9	20.2	704
2003 WU ₁₄	2003 10 28.26759	03 15 35.20	+17 43 19.8	20.0	704	2003 WB ₁₇	2003 11 26.24882	03 34 59.84	+31 11 43.0	19.8	704
2003 WU ₁₄	2003 10 28.28151	03 15 34.40	+17 43 17.1	20.4	704	2003 WB ₁₇	2003 11 26.26156	03 34 59.04	+31 11 37.3	20.0	704
2003 WU ₁₄	2003 10 28.29387	03 15 33.82	+17 43 14.9	20.4	704	2003 WB ₁₇	2003 11 26.27419	03 34 58.22	+31 11 30.8	19.9	704
2003 WU ₁₄	2003 10 28.30641	03 15 33.10	+17 43 12.7	20.6	704	2003 WB ₁₇	2003 11 26.28696	03 34 57.40	+31 11 24.2	20.0	704
2003 WV ₁₄	2003 11 23.29143	02 53 11.80	+16 03 03.5	20.6 V	291	2003 WB ₁₇	2003 11 26.29982	03 34 56.55	+31 11 18.0	19.9	704
2003 WV ₁₄	2003 11 23.31918	02 53 10.46	+16 02 58.0	20.8 V	291	2003 WH ₁₇	2003 11 21.24433	03 31 52.44	+01 21 51.8	19.8 V	703
2003 WV ₁₄	2003 11 23.34315	02 53 09.33	+16 02 52.9	20.8 V	291	2003 WH ₁₇	2003 11 21.25788	03 31 51.61	+01 21 49.0	19.0 V	703
2003 WD ₁₅	2003 10 28.26483	03 09 11.91	+15 34 06.0	19.7	704	2003 WH ₁₇	2003 11 21.27141	03 31 50.84	+01 21 46.8	18.5 V	703
2003 WD ₁₅	2003 10 28.27733	03 09 11.01	+15 34 07.4	20.3	704	2003 WH ₁₇	2003 11 21.28494	03 31 50.11	+01 21 43.4	19.6 V	703
2003 WD ₁₅	2003 10 28.30270	03 09 09.47	+15 34 08.0	19.8	704	2003 WH ₁₇	2003 11 26.26485	03 27 35.15	+01 11 31.2	19.0 R	699
2003 WD ₁₅	2003 10 28.31618	03 09 08.69	+15 34 08.1	19.9	704	2003 WH ₁₇	2003 11 26.28468	03 27 34.12	+01 11 29.3		699
2003 WD ₁₅	2003 11 23.28364	02 41 56.99	+15 35 29.8	20.4 V	291	2003 WH ₁₇	2003 11 26.30465	03 27 33.10	+01 11 27.9		699
2003 WD ₁₅	2003 11 23.31138	02 41 55.32	+15 35 29.2	20.5 V	291	2003 WH ₁₇	2003 11 26.32462	03 27 32.05	+01 11 25.3		699
2003 WD ₁₅	2003 11 23.33535	02 41 53.93	+15 35 30.0	20.2 V	291	2003 WJ ₁₇	1996 03 12.21058	10 43 15.95	+11 23 02.9		691
2003 WD ₁₅	2003 11 24.28564	02 41 00.13	+15 35 43.5	20.3 V	291	2003 WJ ₁₇	1996 03 12.23333	10 43 14.57	+11 22 59.6	18.7 V	691
2003 WD ₁₅	2003 11 24.31331	02 40 58.51	+15 35 43.9	20.4 V	291	2003 WJ ₁₇	1996 03 12.25547	10 43 13.86	+11 23 01.1		691
2003 WD ₁₅	2003 11 24.33704	02 40 57.11	+15 35 43.9	20.5 V	291	2003 WJ ₁₇	1996 03 17.19160	10 38 46.58	+11 27 05.8	20.4 V	691
2003 WF ₁₅	2003 10 28.26492	03 02 31.23	+16 28 31.8	19.5	704	2003 WJ ₁₇	1996 03 17.21809	10 38 45.16	+11 27 07.1		691
2003 WF ₁₅	2003 10 28.28026	03 02 30.61	+16 28 28.6	20.0	704	2003 WJ ₁₇	1996 03 17.24037	10 38 44.00	+11 27 08.0		691
2003 WF ₁₅	2003 10 28.29262	03 02 30.13	+16 28 26.2	19.9	704	2003 WJ ₁₇	2000 01 27.24853	07 37 34.28	+38 09 31.1	19.3	704
2003 WF ₁₅	2003 10 28.30501	03 02 29.53	+16 28 23.5	19.3	704	2003 WJ ₁₇	2000 01 27.26362	07 37 33.30	+38 09 28.8	19.5	704
2003 WG ₁₅	2003 11 24.28719	02 43 14.95	+15 14 20.0	20.4 V	291	2003 WJ ₁₇	2000 01 27.27870	07 37 32.25	+38 09 26.5	19.5	704
2003 WG ₁₅	2003 11 24.31487	02 43 13.70	+15 14 17.0	20.4 V	291	2003 WJ ₁₇	2000 01 27.30887	07 37 30.27	+38 09 21.9	20.0	704
2003 WG ₁₅	2003 11 24.33861	02 43 12.65	+15 14 14.6	20.5 V	291	2003 WJ ₁₇	2000 04 04.17250	07 30 11.699	+31 16 45.73	21.16V	645
2003 WJ ₁₅	2003 10 19.44851	03 18 22.96	+15 56 32.7	21.4 V	691	2003 WJ ₁₇	2000 04 04.17597	07 30 11.863	+31 16 44.25	22.03	645
2003 WJ ₁₅	2003 10 19.47765	03 18 2									

2003 WW ₁₇	2003 10 21.41349	05 10 41.43	+12 33 19.2	19.1	704	2003 WR ₁₉	2003 11 20.26336	03 43 54.53	+29 24 24.4	19.1	704
2003 WW ₁₇	2003 10 21.42601	05 10 41.72	+12 33 16.1	19.4	704	2003 WR ₁₉	2003 11 20.27582	03 43 53.57	+29 24 22.3	19.9	704
2003 WW ₁₇	2003 10 21.43866	05 10 41.95	+12 33 12.2	19.6	704	2003 WR ₁₉	2003 11 20.28841	03 43 52.65	+29 24 20.4	19.6	704
2003 WW ₁₇	2003 10 21.45141	05 10 42.21	+12 33 09.6	18.9	704	2003 WR ₁₉	2003 11 20.30092	03 43 51.72	+29 24 18.0	19.6	704
2003 WW ₁₇	2003 11 01.31908	05 12 41.06	+11 47 46.9	18.8	704	2003 WR ₁₉	2003 11 20.31342	03 43 50.78	+29 24 15.8	19.6	704
2003 WW ₁₇	2003 11 01.33109	05 12 41.08	+11 47 43.9	18.7	704	2003 WR ₁₉	2003 11 21.87075	03 42 00.70	+29 19 34.3	18.4 R	A35
2003 WW ₁₇	2003 11 01.34301	05 12 40.97	+11 47 41.6	19.2	704	2003 WR ₁₉	2003 11 21.87438	03 42 00.44	+29 19 33.5	18.3 R	A35
2003 WW ₁₇	2003 11 01.35519	05 12 40.91	+11 47 38.9	19.7	704	2003 WR ₁₉	2003 11 21.87795	03 42 00.12	+29 19 32.9	18.5 R	A35
2003 WW ₁₇	2003 11 01.36710	05 12 40.82	+11 47 34.5	18.8	704	2003 WU ₁₉	2003 11 26.24882	03 35 27.03	+31 04 32.4	19.3	704
2003 WW ₁₇	2003 11 23.42989	05 03 36.23	+10 35 02.9	18.3 V	691	2003 WU ₁₉	2003 11 26.26156	03 35 26.22	+31 04 26.0	19.4	704
2003 WW ₁₇	2003 11 23.45744	05 03 34.93	+10 34 59.3	18.3 V	691	2003 WU ₁₉	2003 11 26.27419	03 35 25.33	+31 04 19.1	19.7	704
2003 WW ₁₇	2003 11 23.50563	05 03 32.69	+10 34 53.1	18.5 V	691	2003 WU ₁₉	2003 11 26.28696	03 35 24.45	+31 04 11.7	19.7	704
2003 WK ₁₈	2003 11 20.26408	03 30 35.12	+30 53 45.4	20.0	704	2003 WU ₁₉	2003 11 26.29982	03 35 23.64	+31 04 04.6	19.2	704
2003 WK ₁₈	2003 11 20.27662	03 30 34.40	+30 53 41.4	20.7	704	2003 WV ₁₉	2003 11 19.21677	03 45 25.16	+30 31 53.8	19.4	644
2003 WK ₁₈	2003 11 20.28909	03 30 33.64	+30 53 39.0	20.6	704	2003 WV ₁₉	2003 11 19.28347	03 45 20.18	+30 31 38.3	19.3	644
2003 WK ₁₈	2003 11 20.30161	03 30 33.06	+30 53 37.5	19.7	704	2003 WV ₁₉	2003 11 19.34950	03 45 15.27	+30 31 22.5	19.3	644
2003 WK ₁₈	2003 11 20.31410	03 30 32.34	+30 53 34.3	20.0	704	2003 WX ₁₉	2003 11 26.24857	03 43 08.33	+29 40 23.4	18.8	704
2003 WL ₁₈	2003 11 23.27657	03 28 22.40	+31 56 23.5	19.2	704	2003 WX ₁₉	2003 11 26.26131	03 43 07.52	+29 40 16.5	19.0	704
2003 WL ₁₈	2003 11 23.28534	03 28 21.75	+31 56 20.6	19.1	704	2003 WX ₁₉	2003 11 26.27394	03 43 06.77	+29 40 09.7	19.0	704
2003 WL ₁₈	2003 11 23.29462	03 28 21.12	+31 56 18.8	19.7	704	2003 WX ₁₉	2003 11 26.28672	03 43 05.98	+29 40 03.1	19.4	704
2003 WL ₁₈	2003 11 23.30393	03 28 20.50	+31 56 17.7	19.5	704	2003 WX ₁₉	2003 11 26.29957	03 43 05.19	+29 39 55.7	19.3	704
2003 WL ₁₈	2003 11 24.19189	03 27 20.35	+31 53 09.8	19.0	704	2003 WC ₂₀	2003 11 20.26449	03 49 40.17	+32 02 55.9	18.9	704
2003 WL ₁₈	2003 11 24.20772	03 27 19.27	+31 53 08.4	19.6	704	2003 WC ₂₀	2003 11 20.27703	03 49 39.23	+32 02 56.6	19.3	704
2003 WL ₁₈	2003 11 24.21564	03 27 18.60	+31 53 06.4	19.2	704	2003 WC ₂₀	2003 11 20.28950	03 49 38.33	+32 02 57.6	19.2	704
2003 WL ₁₈	2003 11 24.22353	03 27 18.03	+31 53 04.8	19.4	704	2003 WC ₂₀	2003 11 20.30201	03 49 37.45	+32 02 59.4	19.2	704
2003 WM ₁₈	2003 11 14.8169	03 38 59.17	+32 18 04.2	18.9	644	2003 WC ₂₀	2003 11 20.31451	03 49 36.51	+32 02 59.8	19.2	704
2003 WM ₁₈	2003 11 14.50221	03 38 57.69	+32 18 00.3	18.8	644	2003 WD ₂₀	2003 11 20.26449	03 51 45.39	+31 41 26.7	18.6	704
2003 WM ₁₈	2003 11 14.52299	03 38 56.20	+32 17 56.2	19.2	644	2003 WD ₂₀	2003 11 20.27703	03 51 44.45	+31 41 23.0	19.1	704
2003 WM ₁₈	2003 11 23.26697	03 28 30.19	+31 43 50.2	18.7	704	2003 WD ₂₀	2003 11 20.28950	03 51 43.52	+31 41 19.9	20.2	704
2003 WM ₁₈	2003 11 23.27657	03 28 29.50	+31 43 47.9	19.0	704	2003 WD ₂₀	2003 11 20.30201	03 51 42.51	+31 41 15.5	19.3	704
2003 WM ₁₈	2003 11 23.28534	03 28 28.80	+31 43 45.2	19.4	704	2003 WD ₂₀	2003 11 20.31451	03 51 41.59	+31 41 11.9	19.7	704
2003 WM ₁₈	2003 11 23.29462	03 28 28.14	+31 43 42.4	19.4	704	2003 WE ₂₀	2003 11 20.26475	03 51 43.20	+33 40 13.3	19.4	704
2003 WM ₁₈	2003 11 23.30393	03 28 27.41	+31 43 39.9	19.4	704	2003 WE ₂₀	2003 11 20.27729	03 51 42.24	+33 40 12.5	19.7	704
2003 WR ₁₈	2003 11 19.20784	03 35 19.82	+33 32 51.4	19.8	644	2003 WE ₂₀	2003 11 20.28976	03 51 41.41	+33 40 11.8	19.9	704
2003 WR ₁₈	2003 11 19.27160	03 35 15.04	+33 32 50.2	19.7	644	2003 WE ₂₀	2003 11 20.30227	03 51 40.51	+33 40 11.3	19.5	704
2003 WR ₁₈	2003 11 19.33606	03 35 10.20	+33 32 48.6	19.6	644	2003 WE ₂₀	2003 11 20.31488	03 51 39.66	+33 40 10.1	20.0	704
2003 WW ₁₈	2003 11 26.24882	03 33 58.16	+30 30 41.7	19.0	704	2003 WF ₂₀	2003 11 22.22244	03 49 42.78	+34 21 45.8	17.9	704
2003 WW ₁₈	2003 11 26.26156	03 33 57.46	+30 30 36.0	19.2	704	2003 WF ₂₀	2003 11 22.24417	03 49 41.09	+34 21 37.7	18.4	704
2003 WW ₁₈	2003 11 26.27419	03 33 56.75	+30 30 30.7	19.6	704	2003 WF ₂₀	2003 11 22.25422	03 49 40.31	+34 21 33.7	18.2	704
2003 WW ₁₈	2003 11 26.28696	03 33 56.04	+30 30 25.3	19.5	704	2003 WF ₂₀	2003 11 22.26425	03 49 39.50	+34 21 30.2	18.4	704
2003 WW ₁₈	2003 11 26.29982	03 33 55.33	+30 30 19.9	19.1	704	2003 WG ₂₀	2003 11 20.26449	03 52 15.02	+31 30 18.0	18.7	704
2003 WX ₁₈	2003 11 26.24882	03 34 48.57	+30 26 58.3	20.1	704	2003 WG ₂₀	2003 11 20.27703	03 52 14.36	+31 30 12.4	19.3	704
2003 WX ₁₈	2003 11 26.26156	03 34 47.68	+30 26 56.4	20.1	704	2003 WG ₂₀	2003 11 20.28950	03 52 13.66	+31 30 07.2	19.7	704
2003 WX ₁₈	2003 11 26.27419	03 34 46.86	+30 26 54.6	20.1	704	2003 WG ₂₀	2003 11 20.30201	03 52 12.89	+31 30 01.4	19.3	704
2003 WX ₁₈	2003 11 26.28696	03 34 45.98	+30 26 53.1	20.4	704	2003 WG ₂₀	2003 11 20.31451	03 52 12.27	+31 29 56.3	19.5	704
2003 WZ ₁₈	2003 11 20.26382	03 37 44.92	+29 54 33.9	19.1	704	2003 WH ₂₀	2003 11 19.21677	03 56 26.85	+31 22 17.9	20.9	644
2003 WZ ₁₈	2003 11 20.27628	03 37 44.16	+29 54 29.0	19.7	704	2003 WH ₂₀	2003 11 19.28347	03 56 21.23	+31 22 38.4	20.4	644
2003 WZ ₁₈	2003 11 20.28882	03 37 43.56	+29 54 24.0	19.5	704	2003 WH ₂₀	2003 11 19.34950	03 56 15.63	+31 22 58.4	20.4	644
2003 WZ ₁₈	2003 11 20.30134	03 37 42.87	+29 54 18.5	19.8	704	2003 WL ₂₀	2003 11 26.26131	03 43 01.36	+30 13 33.8	19.9	704
2003 WZ ₁₈	2003 11 20.31384	03 37 42.20	+29 54 13.1	19.8	704	2003 WL ₂₀	2003 11 26.27394	03 43 00.64	+30 13 32.7	19.9	704
2003 WE ₁₉	2003 11 20.26336	03 39 29.28	+29 01 27.0	19.8	704	2003 WL ₂₀	2003 11 26.28672	03 42 59.86	+30 13 32.2	19.9	704
2003 WE ₁₉	2003 11 20.27582	03 39 28.55	+29 01 20.6	20.2	704	2003 WL ₂₀	2003 11 26.29957	03 42 59.08	+30 13 32.0	19.9	704
2003 WE ₁₉	2003 11 20.28841	03 39 27.77	+29 01 11.8	20.2	704	2003 WM ₂₀	2003 11 19.21677	03 50 31.56	+30 18 22.7	19.4	644
2003 WE ₁₉	2003 11 20.30092	03 39 26.99	+29 01 05.8	19.8	704	2003 WM ₂₀	2003 11 19.28347	03 50 27.11	+30 18 32.3	19.7	644
2003 WE ₁₉	2003 11 20.31342	03 39 26.13	+29 00 58.6	20.3	704	2003 WM ₂₀	2003 11 19.34950	03 50 22.71	+30 18 41.2	19.7	644
2003 WE ₁₉	2003 11 23.26813	03 36 29.53	+28 32 27.9	18.8	704	2003 WM ₂₀	2003 11 26.24857	03 42 50.05	+30 30 38.1	19.2	704
2003 WE ₁₉	2003 11 23.27687	03 36 28.99	+28 32 24.0	19.5	704	2003 WM ₂₀	2003 11 26.24870	03 42 50.04	+30 30 37.7	19.5	704
2003 WE ₁₉	2003 11 23.29492	03 36 27.91	+28 32 13.0	19.4	704	2003 WM ₂₀	2003 11 26.26131	03 42 49.16	+30 30 38.8	19.7	704
2003 WE ₁₉	2003 11 23.30447	03 36 27.43	+28 32 04.8	20.0	704	2003 WM ₂₀	2003 11 26.26143	03 42 49.15	+30 30 39.9	20.0	704
2003 WG ₁₉	2003 11 20.26336	03 39 58.25	+28 43 20.2	19.8	704	2003 WM ₂₀	2003 11 26.27394	03 42 48.34	+30 30 40.2	19.8	704
2003 WG ₁₉	2003 11 20.27582	03 39 57.37	+28 43 16.4	20.4	704	2003 WM ₂₀	2003 11 26.27406	03 42 48.34	+30 30 40.4	20.1	704
2003 WG ₁₉	2003 11 20.28841	03 39 56.59	+28 43 13.8	20.2	704	2003 WM ₂₀	2003 11 26.28672	03 42 47.48	+30 30 41.3	19.4	704
2003 WG ₁₉	2003 11 20.30092	03 39 55.58	+28 43 08.3	20.4	704	2003 WM ₂₀	2003 11 26.28684	03 42 47.43	+30 30 41.7	19.8	704
2003 WG ₁₉	2003 11 20.31342	03 39 54.77	+28 43 07.2	20.6	704	2003 WM ₂₀	2003 11 26.29957	03 42 46.58	+30 30 42.4	19.5	704
2003 WH ₁₉	2003 11 20.26336	03 41 02.39	+28 53 29.3	19.8	704	2003 WM ₂₀	2003 11 26.29969	03 42 46.59	+30 30 42.9	20.2	704
2003 WH ₁₉	2003 11 20.27582	03 41 01.70	+28 53 24.2	19.9	704	2003 WO ₂₀	2003 11 24.25165	03 41 32.22	+27 22 32.9	19.0	704
2003 WH ₁₉	2003 11 20.28841	03 41 01.00	+28 53 18.1	20.2	704	2003 WO ₂₀	2003 11 24.26437	03 41 31.51	+27 22 25.1	19.5	704
2003 WH ₁₉	2003 11 20.30092	03 41 00.25	+28 53 12.4	20.3	704	2003 WO ₂₀	2003 11 24.30243	03 41 29.43	+27 22 00.4	19.6	704
2003 WH ₁₉	2003 11 20.31342	03 40 59.52	+28 53 08.4	19.8	704	2003 WQ ₂₀	2003 11 24.25283	03 52 39.52	+29 11 05.2	18.9	704
2003 WJ ₁₉	2003 11 20.26336	03 41 40.									

2003 WK ₂₁	2003 11 24.15111	03 54 57.87	+23 06 02.3	19.0 R	699	2003 WU ₂₁	2003 11 23.25087	03 25 59.25	+38 40 14.9	b	670
2003 WK ₂₁	2003 11 24.16864	03 54 56.62	+23 06 02.5		699	2003 WU ₂₁	2003 11 23.28763	03 24 54.62	+38 49 33.3	b	670
2003 WK ₂₁	2003 11 24.18614	03 54 55.43	+23 06 01.5		699	2003 WU ₂₁	2003 11 24.15278	02 57 26.43	+42 26 38.7	19.3	704
2003 WK ₂₁	2003 11 24.20037	03 54 54.46	+23 06 02.5	19.1	704	2003 WU ₂₁	2003 11 24.16203	02 57 06.31	+42 28 54.6	17.7	704
2003 WK ₂₁	2003 11 24.20374	03 54 54.22	+23 06 00.9		699	2003 WU ₂₁	2003 11 24.16992	02 56 49.23	+42 30 52.7	17.8	704
2003 WK ₂₁	2003 11 24.20830	03 54 53.85	+23 06 02.6	19.5	704	2003 WU ₂₁	2003 11 24.17782	02 56 32.08	+42 32 51.2	18.0	704
2003 WK ₂₁	2003 11 24.21621	03 54 53.22	+23 06 01.0	19.4	704	2003 WU ₂₁	2003 11 24.80682	02 32 39.38	+45 02 42.4	17.7 R	J95
2003 WK ₂₁	2003 11 24.22411	03 54 52.74	+23 06 02.3	19.6	704	2003 WU ₂₁	2003 11 24.81262	02 32 25.12	+45 04 03.9	17.8 R	J95
2003 WK ₂₁	2003 11 24.25248	03 54 50.77	+23 06 00.9	19.3	704	2003 WU ₂₁	2003 11 24.81854	02 32 10.48	+45 05 26.2	17.6 R	J95
2003 WK ₂₁	2003 11 24.26520	03 54 49.81	+23 06 01.0	19.2	704	2003 WU ₂₁	2003 11 25.92093	01 42 06.81	+48 48 15.3	18.3 R	213
2003 WK ₂₁	2003 11 24.27775	03 54 48.96	+23 06 00.4	19.6	704	2003 WU ₂₁	2003 11 25.92119	01 42 06.01	+48 48 18.0	18.4 R	213
2003 WK ₂₁	2003 11 24.29037	03 54 48.05	+23 06 00.7	19.3	704	2003 WU ₂₁	2003 11 25.92273	01 42 01.31	+48 48 33.3	18.5 R	213
2003 WK ₂₁	2003 11 24.30326	03 54 47.13	+23 06 00.6	19.5	704	2003 WU ₂₁	2003 11 26.91086	00 50 18.20	+50 51 50.5	18.1 R	J95
2003 WK ₂₁	2003 11 26.24908	03 52 33.89	+23 05 15.0	19.4	704	2003 WU ₂₁	2003 11 26.91642	00 49 59.80	+50 52 16.1	18.4 R	J95
2003 WK ₂₁	2003 11 26.26182	03 52 33.01	+23 05 14.6	19.5	704	2003 WU ₂₁	2003 11 26.92224	00 49 40.58	+50 52 43.0	17.9 R	J95
2003 WK ₂₁	2003 11 26.27445	03 52 32.09	+23 05 14.6	19.4	704	2003 WU ₂₁	2003 11 27.872674	23 58 01.03	+51 24 12.4	17.6 R	J95
2003 WK ₂₁	2003 11 26.28722	03 52 31.26	+23 05 13.6	20.1	704	2003 WU ₂₁	2003 11 27.879039	23 57 40.35	+51 24 07.5	18.2 R	J95
2003 WL ₂₁	2003 11 19.22674	03 49 09.03	+05 29 18.3	19.7	644	2003 WU ₂₁	2003 11 27.885405	23 57 19.59	+51 24 01.3	17.3 R	J95
2003 WL ₂₁	2003 11 19.29929	03 49 04.54	+05 29 09.2	19.6	644	2003 WX ₂₁	2003 11 21.21805	01 22 41.59	+30 55 24.1	17.2	704
2003 WL ₂₁	2003 11 19.36525	03 49 00.46	+05 29 01.3	19.7	644	2003 WX ₂₁	2003 11 21.23482	01 22 41.11	+30 55 10.3	17.6	704
2003 WL ₂₁	2003 11 19.37721	03 48 59.72	+05 28 59.7	19.8	644	2003 WX ₂₁	2003 11 21.25237	01 22 40.63	+30 54 56.7	17.9	704
2003 WL ₂₁	2003 11 19.39782	03 48 58.48	+05 28 57.7	19.5	644	2003 WX ₂₁	2003 11 21.27058	01 22 40.14	+30 54 41.4	17.6	704
2003 WL ₂₁	2003 11 19.42263	03 48 56.92	+05 28 54.3	19.7	644	2003 WX ₂₁	2003 11 21.28834	01 22 39.66	+30 54 27.1	17.3	704
2003 WM ₂₁	2003 11 19.37571	03 54 54.49	+04 40 52.5	19.8	644	2003 WX ₂₁	2003 11 21.82723	01 22 26.48	+30 47 14.8	16.9 R	620
2003 WM ₂₁	2003 11 19.39638	03 54 53.52	+04 40 45.0	19.9	644	2003 WX ₂₁	2003 11 21.83165	01 22 26.36	+30 47 11.2	17.0 R	620
2003 WM ₂₁	2003 11 19.42116	03 54 52.32	+04 40 35.9	19.7	644	2003 WX ₂₁	2003 11 21.83601	01 22 26.24	+30 47 07.7	17.0 R	620
2003 WM ₂₁	2003 11 23.27243	03 51 53.28	+04 17 09.1	19.2	644	2003 WY ₂₁	2003 11 21.32337	04 44 23.60	+25 08 27.2	19.6	704
2003 WM ₂₁	2003 11 23.29314	03 51 52.28	+04 17 01.4	19.5	644	2003 WY ₂₁	2003 11 21.33639	04 44 22.91	+25 08 21.9	19.8	704
2003 WM ₂₁	2003 11 23.31654	03 51 51.12	+04 16 54.1	19.9	644	2003 WY ₂₁	2003 11 21.34928	04 44 22.23	+25 08 16.9	19.9	704
2003 WN ₂₁	2003 11 19.37571	03 55 10.82	+05 17 37.4	19.9	644	2003 WY ₂₁	2003 11 21.36211	04 44 21.54	+25 08 10.8	19.7	704
2003 WN ₂₁	2003 11 19.39638	03 55 09.55	+05 17 36.1	19.9	644	2003 WY ₂₁	2003 11 21.37504	04 44 20.82	+25 08 05.9	19.6	704
2003 WN ₂₁	2003 11 19.42116	03 55 08.06	+05 17 34.9	20.2	644	2003 WY ₂₁	2003 11 23.28801	04 42 39.13	+24 54 23.9	20.6	704
2003 WO ₂₁	2003 11 21.27893	03 57 57.70	+22 59 52.9	19.4	704	2003 WY ₂₁	2003 11 23.30052	04 42 38.54	+24 54 16.9	20.1	704
2003 WO ₂₁	2003 11 21.30451	03 57 56.10	+22 59 47.7	20.2	704	2003 WY ₂₁	2003 11 23.31322	04 42 37.76	+24 54 14.0	20.4	704
2003 WO ₂₁	2003 11 21.31734	03 57 55.34	+22 59 46.4	20.0	704	2003 WY ₂₁	2003 11 23.32570	04 42 36.99	+24 54 06.4	20.5	704
2003 WO ₂₁	2003 11 26.24908	03 52 47.86	+22 42 27.9	19.5	704	2003 WY ₂₁	2003 11 24.35773	04 41 40.64	+24 46 34.9	18.6 V	691
2003 WO ₂₁	2003 11 26.26182	03 52 47.01	+22 42 25.7	19.9	704	2003 WY ₂₁	2003 11 24.38569	04 41 38.97	+24 46 21.0	18.9 V	691
2003 WO ₂₁	2003 11 26.27445	03 52 46.18	+22 42 22.4	20.0	704	2003 WY ₂₁	2003 11 24.43492	04 41 36.14	+24 45 58.8	19.8 V	691
2003 WO ₂₁	2003 11 26.28722	03 52 45.41	+22 42 19.4	20.4	704	2003 WZ ₂₁	2003 11 24.14441	02 22 16.58	+25 16 27.6	19.6 R	699
2003 WO ₂₁	2003 11 26.33633	03 52 42.23	+22 42 07.3	20.0 R	649	2003 WZ ₂₁	2003 11 24.16196	02 22 15.43	+25 16 43.2		699
2003 WO ₂₁	2003 11 26.33988	03 52 42.00	+22 42 06.8	19.7 R	649	2003 WZ ₂₁	2003 11 24.17947	02 22 14.23	+25 17 01.3		699
2003 WO ₂₁	2003 11 26.34344	03 52 41.71	+22 42 06.4	19.7 R	649	2003 WZ ₂₁	2003 11 24.19705	02 22 13.06	+25 17 16.6		699
2003 WP ₂₁	2003 11 24.07667	00 54 08.63	+12 57 33.1	19.5 R	715	2003 WC ₂₂	2003 11 21.40009	04 13 01.67	+31 25 30.9	20.3 V	691
2003 WP ₂₁	2003 11 24.08103	00 54 05.82	+12 57 23.3	19.7 R	715	2003 WC ₂₂	2003 11 21.42690	04 13 00.13	+31 25 20.4	20.1 V	691
2003 WP ₂₁	2003 11 24.08536	00 54 03.01	+12 57 14.0	19.8 R	715	2003 WC ₂₂	2003 11 21.45415	04 12 58.55	+31 25 09.3	19.6 V	691
2003 WP ₂₁	2003 11 24.08961	00 54 00.17	+12 57 04.1	20.0 R	715	2003 WC ₂₂	2003 11 24.31278	04 10 17.09	+31 05 59.7	18.8	704
2003 WP ₂₁	2003 11 24.13307	00 53 31.98	+12 55 27.8	19.9	704	2003 WC ₂₂	2003 11 24.32542	04 10 16.31	+31 05 54.5	19.6	704
2003 WP ₂₁	2003 11 24.14575	00 53 23.80	+12 55 00.3	20.0	704	2003 WC ₂₂	2003 11 24.33789	04 10 15.55	+31 05 49.0	19.3	704
2003 WP ₂₁	2003 11 24.15825	00 53 15.64	+12 54 31.1	20.0	704	2003 WC ₂₂	2003 11 24.35051	04 10 14.84	+31 05 43.5	19.6	704
2003 WP ₂₁	2003 11 24.17071	00 53 07.56	+12 54 01.4	20.4	704	2003 WC ₂₂	2003 11 24.36294	04 10 14.07	+31 05 38.8	19.5	704
2003 WP ₂₁	2003 11 25.78093	00 53 17.11	+11 48 08.0		540	2003 WD ₂₂	2003 11 19.14306	02 59 27.47	+25 48 39.5	19.8 R	699
2003 WP ₂₁	2003 11 25.78866	00 35 11.61	+11 47 48.1		540	2003 WD ₂₂	2003 11 19.16068	02 59 26.36	+25 48 41.3		699
2003 WP ₂₁	2003 11 25.80768	00 34 58.28	+11 46 58.0	19.7 R	540	2003 WD ₂₂	2003 11 19.17827	02 59 25.06	+25 48 42.9		699
2003 WP ₂₁	2003 11 28.07737	00 07 13.42	+09 55 51.2	19.9 R	715	2003 WD ₂₂	2003 11 19.19585	02 59 23.78	+25 48 45.7		699
2003 WP ₂₁	2003 11 28.08148	00 07 10.14	+09 55 38.2	19.4 R	715	2003 WE ₂₂	2003 11 03.27350	03 07 02.05	+26 58 55.6	19.3	704
2003 WP ₂₁	2003 11 28.08583	00 07 06.72	+09 55 24.6	19.6 R	715	2003 WE ₂₂	2003 11 03.28595	03 07 01.40	+26 58 47.5	19.7	704
2003 WP ₂₁	2003 11 28.09019	00 07 03.32	+09 55 10.7	19.7 R	715	2003 WE ₂₂	2003 11 03.29832	03 07 00.87	+26 58 38.1	19.4	704
2003 WP ₂₁	2003 11 28.15108	00 06 15.11	+09 51 53.0	20.3 R	448	2003 WE ₂₂	2003 11 03.31032	03 07 00.24	+26 58 29.5	19.2	704
2003 WP ₂₁	2003 11 28.15828	00 06 09.42	+09 51 29.8	20.0 R	448	2003 WE ₂₂	2003 11 19.15145	02 54 12.48	+23 30 02.3	19.3 R	699
2003 WP ₂₁	2003 11 28.16673	00 06 02.75	+09 51 02.5	19.7 R	448	2003 WE ₂₂	2003 11 19.16908	02 54 11.64	+23 29 48.6		699
2003 WQ ₂₁	2003 11 28.27378	02 51 33.40	-11 48 52.5	20.1 R	649	2003 WE ₂₂	2003 11 19.18663	02 54 10.77	+23 29 35.1		699
2003 WQ ₂₁	2003 11 28.27734	02 51 33.67	-11 49 10.7	19.8 R	649	2003 WE ₂₂	2003 11 19.20418	02 54 10.02	+23 29 20.3		699
2003 WQ ₂₁	2003 11 28.28090	02 51 33.95	-11 49 29.7	21.7 R	649	2003 WE ₂₂	2003 11 20.26812	02 53 22.67	+23 14 36.8	19.7	704
2003 WQ ₂₁	2003 11 28.28445	02 51 34.17	-11 49 48.7	19.7 R	649	2003 WE ₂₂	2003 11 20.29300	02 53 21.51	+23 14 16.5	19.6	704
2003 WQ ₂₁	2003 11 28.28801	02 51 34.43	-11 50 07.3	19.7 R	649	2003 WE ₂₂	2003 11 20.30552	02 53 20.93	+23 14 05.7	19.6	704
2003 WR ₂₁	2003 11 24.86085	02 54 40.24	-02 02 11.1	18.6 V	170	2003 WE ₂₂	2003 11 20.31826	02 53 20.36	+23 13 55.2	20.0	704
2003 WR ₂₁	2003 11 24.86296	02 54 39.84	-02 02 09.8	18.8 V	170	2003 WE ₂₂	2003 11 24.15609	02 50 41.14	+22 20 57.6	19.2 R	699
2003 WR ₂₁	2003 11 24.86549	02 54 39.35	-02 02 08.9	18.7 V	170	2003 WE ₂₂	2003 11 24.17368	02 50 40.53	+22 20 40.0		699
2003 WR ₂₁	2003 11 24.87011	02 54 38.48	-02 02 06.4	18.7 V	170	2003 WE ₂₂	2003 11 24.19118	02 50 39.70	+22 20 26.4		699
2003 WR ₂₁	2003 11 24.88601	02 54 35.41	-02 01 58.5								

2003 WG ₂₂	2003 11 23.38488	04 20 56.32	+26 50 26.9	20.1	704	2003 WD ₂₃	2003 11 24.28402	03 37 48.97	+17 56 57.5	699
2003 WG ₂₂	2003 11 24.25497	04 20 02.71	+26 54 35.7	19.8	704	2003 WE ₂₃	2003 10 24.37051	04 02 13.31	+16 57 58.3	704
2003 WG ₂₂	2003 11 24.26776	04 20 01.99	+26 54 39.0	20.0	704	2003 WE ₂₃	2003 10 24.39476	04 02 12.42	+16 57 55.5	704
2003 WG ₂₂	2003 11 24.28035	04 20 01.11	+26 54 42.5	20.2	704	2003 WE ₂₃	2003 10 24.40678	04 02 11.98	+16 57 54.6	704
2003 WG ₂₂	2003 11 24.29286	04 20 00.24	+26 54 46.0	19.9	704	2003 WE ₂₃	2003 10 29.50682	03 58 53.45	+16 48 38.7	608
2003 WG ₂₂	2003 11 24.30576	04 19 59.44	+26 54 50.8	19.7	704	2003 WE ₂₃	2003 10 29.51748	03 58 53.03	+16 48 37.6	608
2003 WG ₂₂	2003 11 24.31302	04 19 59.11	+26 54 52.2	19.6	704	2003 WE ₂₃	2003 10 29.52885	03 58 52.56	+16 48 35.9	608
2003 WG ₂₂	2003 11 24.32566	04 19 58.27	+26 54 55.5	19.5	704	2003 WE ₂₃	2003 11 19.22210	03 41 05.95	+16 04 26.4	18.9 R
2003 WG ₂₂	2003 11 24.33813	04 19 57.41	+26 54 59.3	19.7	704	2003 WE ₂₃	2003 11 19.24123	03 41 04.77	+16 04 22.2	699
2003 WG ₂₂	2003 11 24.35075	04 19 56.59	+26 55 01.8	20.0	704	2003 WE ₂₃	2003 11 19.26040	03 41 03.68	+16 04 20.4	699
2003 WG ₂₂	2003 11 24.36318	04 19 55.77	+26 55 05.9	19.3	704	2003 WE ₂₃	2003 11 19.27961	03 41 02.56	+16 04 17.4	699
2003 WJ ₂₂	2003 11 19.35871	09 13 10.69	+27 03 06.8	19.0 R	699	2003 WE ₂₃	2003 11 24.24431	03 36 24.87	+15 53 57.6	18.4 V
2003 WJ ₂₂	2003 11 19.37868	09 13 11.48	+27 03 00.2		699	2003 WE ₂₃	2003 11 24.25785	03 36 24.16	+15 53 55.4	18.8 V
2003 WJ ₂₂	2003 11 19.39867	09 13 12.13	+27 02 53.9		699	2003 WE ₂₃	2003 11 24.27138	03 36 23.41	+15 53 53.2	18.6 V
2003 WJ ₂₂	2003 11 19.41867	09 13 12.91	+27 02 48.5		699	2003 WE ₂₃	2003 11 24.28502	03 36 22.56	+15 53 49.9	18.5 V
2003 WK ₂₂	2003 11 21.34863	04 36 19.15	+22 58 57.5	20.4	704	2003 WE ₂₃	2003 11 28.35846	03 32 41.42	+15 46 05.6	19.7 V
2003 WK ₂₂	2003 11 21.36146	04 36 18.49	+22 58 51.2	20.1	704	2003 WE ₂₃	2003 11 28.38530	03 32 39.94	+15 46 02.7	19.2 V
2003 WK ₂₂	2003 11 21.37428	04 36 17.86	+22 58 45.0	20.4	704	2003 WE ₂₃	2003 11 28.41237	03 32 38.47	+15 45 59.8	19.5 V
2003 WN ₂₂	2003 11 21.30472	04 56 39.70	+02 24 51.7	18.1 V	703	2003 WF ₂₃	2003 11 24.24431	03 36 12.43	+15 06 33.6	19.7 V
2003 WN ₂₂	2003 11 21.31826	04 56 38.64	+02 24 59.2	19.0 V	703	2003 WF ₂₃	2003 11 24.25785	03 36 11.70	+15 06 30.5	19.0 V
2003 WN ₂₂	2003 11 21.33182	04 56 37.68	+02 25 07.5	18.9 V	703	2003 WF ₂₃	2003 11 24.27138	03 36 10.85	+15 06 26.3	19.9 V
2003 WN ₂₂	2003 11 21.34537	04 56 36.71	+02 25 15.7	18.6 V	703	2003 WF ₂₃	2003 11 24.28502	03 36 10.03	+15 06 23.6	19.1 V
2003 WR ₂₂	2003 11 24.25473	04 20 21.55	+28 07 33.9	18.4	704	2003 WF ₂₃	2003 11 28.35846	03 32 16.74	+14 52 28.6	20.0 V
2003 WR ₂₂	2003 11 24.26752	04 20 20.54	+28 07 16.2	20.4	704	2003 WF ₂₃	2003 11 28.38530	03 32 15.19	+14 52 23.5	20.1 V
2003 WR ₂₂	2003 11 24.28011	04 20 19.46	+28 06 55.6	19.0	704	2003 WF ₂₃	2003 11 28.41237	03 32 13.64	+14 52 17.8	20.6 V
2003 WR ₂₂	2003 11 24.29262	04 20 18.38	+28 06 37.2	18.9	704	2003 WH ₂₃	2003 11 24.22660	03 36 32.27	+16 16 38.8	19.8 R
2003 WR ₂₂	2003 11 24.30552	04 20 17.36	+28 06 17.9	18.8	704	2003 WH ₂₃	2003 11 24.24577	03 32 31.14	+16 16 41.9	699
2003 WR ₂₂	2003 11 26.26289	04 17 43.15	+27 17 20.7	18.6	704	2003 WH ₂₃	2003 11 24.26493	03 36 29.90	+16 16 44.2	699
2003 WR ₂₂	2003 11 26.27552	04 17 42.13	+27 17 01.8	18.9	704	2003 WH ₂₃	2003 11 24.28402	03 36 28.70	+16 16 44.9	699
2003 WR ₂₂	2003 11 26.28830	04 17 41.08	+27 16 42.3	18.9	704	2003 WH ₂₃	2003 11 28.35846	03 32 35.05	+16 24 53.3	20.8 V
2003 WR ₂₂	2003 11 26.30122	04 17 39.99	+27 16 23.3	18.6	704	2003 WH ₂₃	2003 11 28.38530	03 32 33.47	+16 24 56.6	20.6 V
2003 WS ₂₂	2003 10 26.40540	04 04 54.00	+16 55 17.7	20.7 V	691	2003 WH ₂₃	2003 11 28.41237	03 32 31.91	+16 24 59.7	21.2 V
2003 WS ₂₂	2003 10 26.43268	04 04 52.77	+16 55 11.4	20.7 V	691	2003 WL ₂₃	2003 11 28.35846	03 33 22.57	+14 57 42.5	19.8 V
2003 WS ₂₂	2003 10 26.46015	04 04 51.61	+16 55 04.9	20.3 V	691	2003 WL ₂₃	2003 11 28.38530	03 33 21.10	+14 57 37.5	19.8 V
2003 WS ₂₂	2003 11 19.28911	03 42 17.91	+15 11 46.2	18.8 R	699	2003 WL ₂₃	2003 11 28.41237	03 33 19.63	+14 57 32.3	20.6 V
2003 WS ₂₂	2003 11 19.30497	03 42 16.96	+15 11 42.8		699	2003 WP ₂₃	2003 11 19.28911	03 43 38.73	+15 25 50.9	19.5 R
2003 WS ₂₂	2003 11 19.32076	03 42 15.95	+15 11 39.3		699	2003 WP ₂₃	2003 11 19.30497	03 43 37.80	+15 25 47.5	699
2003 WS ₂₂	2003 11 19.33653	03 42 14.73	+15 11 35.6		699	2003 WP ₂₃	2003 11 19.32076	03 43 36.97	+15 25 44.8	699
2003 WS ₂₂	2003 11 23.20150	03 38 04.66	+14 54 41.0	19.7 R	854	2003 WP ₂₃	2003 11 19.33653	03 43 36.05	+15 25 43.3	699
2003 WS ₂₂	2003 11 23.20700	03 38 04.39	+14 54 40.0	19.7 R	854	2003 WQ ₂₃	2003 11 19.28995	03 44 27.66	+14 39 10.3	19.2 R
2003 WS ₂₂	2003 11 23.21251	03 38 03.88	+14 54 38.7	19.7 R	854	2003 WQ ₂₃	2003 11 19.30582	03 44 26.70	+14 39 02.6	699
2003 WS ₂₂	2003 11 24.24431	03 36 57.66	+14 50 14.4	19.5 V	703	2003 WQ ₂₃	2003 11 19.32158	03 44 25.67	+14 38 53.8	699
2003 WS ₂₂	2003 11 24.25785	03 36 56.67	+14 50 10.8	19.0 V	703	2003 WQ ₂₃	2003 11 19.33737	03 44 24.66	+14 38 45.0	699
2003 WS ₂₂	2003 11 24.27138	03 36 55.70	+14 50 06.7	19.2 V	703	2003 WR ₂₃	2003 11 19.22210	03 44 31.24	+16 19 19.7	19.6 R
2003 WS ₂₂	2003 11 24.28502	03 36 54.85	+14 50 02.9	19.7 V	703	2003 WR ₂₃	2003 11 19.24123	03 44 29.87	+16 19 17.1	699
2003 WT ₂₂	2003 11 21.26332	03 39 18.68	+17 49 50.9	19.1	704	2003 WR ₂₃	2003 11 19.26040	03 44 28.70	+16 19 16.1	699
2003 WT ₂₂	2003 11 21.28888	03 39 17.18	+17 49 48.1	19.7	704	2003 WR ₂₃	2003 11 19.27961	03 44 27.44	+16 19 11.1	699
2003 WT ₂₂	2003 11 21.30185	03 39 16.53	+17 49 47.7	19.6	704	2003 WR ₂₃	2003 11 21.29006	03 42 19.73	+16 13 33.5	19.9
2003 WT ₂₂	2003 11 21.31483	03 39 15.76	+17 49 47.5	19.8	704	2003 WR ₂₃	2003 11 21.30303	03 42 18.98	+16 13 31.1	19.7
2003 WU ₂₂	2003 11 21.26332	03 39 23.24	+17 08 38.8	19.2	704	2003 WR ₂₃	2003 11 21.31600	03 42 18.11	+16 13 28.4	19.9
2003 WU ₂₂	2003 11 21.27627	03 39 22.50	+17 08 39.7	19.5	704	2003 WT ₂₃	2003 11 19.28911	03 42 40.77	+13 07 13.8	19.0 R
2003 WU ₂₂	2003 11 21.28888	03 39 21.55	+17 08 39.2	19.3	704	2003 WT ₂₃	2003 11 19.30497	03 42 39.99	+13 07 08.0	699
2003 WU ₂₂	2003 11 21.30185	03 39 20.72	+17 08 38.5	19.5	704	2003 WT ₂₃	2003 11 19.32076	03 42 39.22	+13 07 01.9	699
2003 WU ₂₂	2003 11 21.31483	03 39 19.82	+17 08 37.9	19.9	704	2003 WT ₂₃	2003 11 19.33653	03 42 38.39	+13 06 57.0	699
2003 WW ₂₂	2003 11 21.27627	03 39 57.59	+17 17 30.1	19.7	704	2003 WU ₂₃	2003 11 19.28911	03 42 58.20	+13 33 00.4	19.3 R
2003 WW ₂₂	2003 11 21.28888	03 39 56.77	+17 17 29.6	19.7	704	2003 WU ₂₃	2003 11 19.30497	03 42 57.10	+13 33 04.6	699
2003 WW ₂₂	2003 11 21.30185	03 39 55.85	+17 17 27.7	19.7	704	2003 WU ₂₃	2003 11 19.32076	03 42 55.99	+13 33 06.1	699
2003 WW ₂₂	2003 11 21.31483	03 39 54.93	+17 17 25.5	19.7	704	2003 WU ₂₃	2003 11 19.33653	03 42 55.10	+13 33 09.8	699
2003 WW ₂₂	2003 11 24.22660	03 36 38.05	+17 11 19.6	19.6 R	699	2003 WV ₂₃	2003 11 19.28911	03 43 13.50	+13 47 01.9	19.2 R
2003 WW ₂₂	2003 11 24.24577	03 36 36.78	+17 11 15.7		699	2003 WV ₂₃	2003 11 19.30497	03 43 12.32	+13 47 04.2	699
2003 WW ₂₂	2003 11 24.26493	03 36 35.41	+17 11 15.9		699	2003 WV ₂₃	2003 11 19.32076	03 43 11.12	+13 47 09.1	699
2003 WW ₂₂	2003 11 24.28402	03 36 34.03	+17 11 13.3		699	2003 WV ₂₃	2003 11 19.33653	03 43 10.07	+13 47 12.9	699
2003 WX ₂₂	2003 11 16.24506	03 45 25.86	+16 39 43.2	17.8 V	703	2003 WX ₂₃	2003 11 19.28995	03 44 32.37	+13 49 51.0	19.3 R
2003 WX ₂₂	2003 11 16.25637	03 45 25.14	+16 39 41.8	16.9 V	703	2003 WX ₂₃	2003 11 19.30582	03 44 31.30	+13 49 49.0	699
2003 WX ₂₂	2003 11 16.26778	03 45 24.46	+16 39 39.6	16.4 V	703	2003 WX ₂₃	2003 11 19.32158	03 44 30.19	+13 49 45.5	699
2003 WX ₂₂	2003 11 16.27918	03 45 23.72	+16 39 39.2	18.4 V	703	2003 WX ₂₃	2003 11 19.33737	03 44 29.12	+13 49 43.9	699
2003 WX ₂₂	2003 11 19.22210	03 42 27.95	+16 32 49.5	19.3 R	699	2003 WY ₂₃	2003 11 19.29825	03 40 58.74	+12 27 36.5	19.3 R
2003 WX ₂₂	2003 11 19.24123	03 42 26.77	+16 32 45.7		699	2003 WY ₂₃	2003 11 19.31413	03 40 57.91	+12 27 35.2	699
2003 WX ₂₂	2003 11 19.26040	03 42 25.51	+16 32 44.3		699	2003 WY ₂₃	2003 11 19.32995	03 40 56.86	+12 27 34.8	699
2003 WX ₂₂	2003 11 19.27961	03 42 24.27	+16 32 41.1		699	2003 WY ₂₃	2003 11 19.34561	03 40 56.05	+12 27 32.1	699
2003 WZ ₂₂	2003 11 19.22210	03 43 26.32	+16 39 28.3	19.2 R	699	2003 WZ ₂₃	2003 11 19.29825	03 41 07.89	+11 39 29.4	19.2 R
2003 WZ ₂₂	2003 11 19.24123	03 43 25.29	+16 39 20.2		699	2003 WZ ₂₃	2003 11 19.31413	03 41 06.87	+11 39 27.5	699
2003 WZ ₂₂	2003 11 19.26040	03 43 24.26	+16 39 13.2		699	2003 WZ ₂₃	2003 11 19.32995	03 41 05.		

2003 WE ₂₄	2003 11 26.26383	04 36 18.44	+23 09 15.0	19.8	704	2003 WW ₂₄	2003 11 26.30022	03 54 01.98	+37 10 36.5	19.5	704
2003 WE ₂₄	2003 11 26.27645	04 36 17.01	+23 09 30.5	19.2	704	2003 WX ₂₄	2003 11 26.18583	03 11 20.85	+37 41 47.2	19.1	704
2003 WE ₂₄	2003 11 26.28924	04 36 15.58	+23 09 46.6	19.3	704	2003 WX ₂₄	2003 11 26.19849	03 11 19.33	+37 41 51.9	19.5	704
2003 WE ₂₄	2003 11 26.30226	04 36 14.13	+23 10 02.1	19.5	704	2003 WX ₂₄	2003 11 26.21135	03 11 17.85	+37 41 56.3	19.7	704
2003 WF ₂₄	2003 11 24.15193	03 45 52.59	+22 31 14.2	19.4 R	699	2003 WX ₂₄	2003 11 26.22412	03 11 16.33	+37 42 00.7	19.5	704
2003 WF ₂₄	2003 11 24.16949	03 45 51.29	+22 31 11.8		699	2003 WX ₂₄	2003 11 26.23683	03 11 14.88	+37 42 05.5	20.0	704
2003 WF ₂₄	2003 11 24.18699	03 45 49.92	+22 31 10.2		699	2003 WY ₂₄	2003 11 26.25123	04 46 41.48	+36 35 13.7	19.4	704
2003 WF ₂₄	2003 11 24.20457	03 45 48.71	+22 31 10.6		699	2003 WY ₂₄	2003 11 26.26397	04 46 40.48	+36 35 00.0	19.5	704
2003 WF ₂₄	2003 11 24.25235	03 45 45.08	+22 31 03.4	19.5	704	2003 WY ₂₄	2003 11 26.27659	04 46 39.28	+36 34 45.7	18.8	704
2003 WF ₂₄	2003 11 24.26508	03 45 44.11	+22 31 01.3	19.5	704	2003 WY ₂₄	2003 11 26.30240	04 46 36.87	+36 34 16.9	19.4	704
2003 WF ₂₄	2003 11 24.27763	03 45 43.17	+22 31 00.5	19.8	704	2003 WZ ₂₄	2003 11 24.18560	02 06 22.52	+17 47 06.9	19.8	704
2003 WF ₂₄	2003 11 24.30314	03 45 41.24	+22 30 57.6	19.9	704	2003 WZ ₂₄	2003 11 24.21242	02 06 21.45	+17 46 34.5	20.3	704
2003 WG ₂₄	2003 11 26.18499	02 49 38.70	+31 16 04.2	19.6	704	2003 WZ ₂₄	2003 11 24.21685	02 06 21.18	+17 46 25.8	20.5	704
2003 WG ₂₄	2003 11 26.19765	02 49 37.87	+31 15 50.5	19.6	704	2003 WZ ₂₄	2003 11 24.22491	02 06 20.86	+17 46 20.6	20.7	704
2003 WG ₂₄	2003 11 26.21051	02 49 37.10	+31 15 36.3	20.2	704	2003 WZ ₂₄	2003 11 24.22934	02 06 20.80	+17 46 12.5	20.6	704
2003 WG ₂₄	2003 11 26.22328	02 49 36.24	+31 15 22.1	20.1	704	2003 WZ ₂₄	2003 11 24.23732	02 06 20.43	+17 46 04.8	20.5	704
2003 WG ₂₄	2003 11 26.23599	02 49 35.44	+31 15 08.8	19.6	704	2003 WZ ₂₄	2003 11 24.24163	02 06 20.31	+17 45 58.9	20.7	704
2003 WH ₂₄	2003 11 19.38034	04 21 48.36	+22 17 17.1	19.3	644	2003 WB ₂₅	2003 11 23.35921	06 47 49.32	+37 33 16.7	18.3	704
2003 WH ₂₄	2003 11 19.40228	04 21 46.06	+22 17 33.0	19.1	644	2003 WB ₂₅	2003 11 23.36725	06 47 48.98	+37 32 51.5	18.6	704
2003 WH ₂₄	2003 11 19.42560	04 21 43.63	+22 17 50.5	20.4	644	2003 WB ₂₅	2003 11 23.37524	06 47 48.77	+37 32 26.2	18.6	704
2003 WH ₂₄	2003 11 23.28539	04 15 03.72	+23 04 13.0	19.7	704	2003 WB ₂₅	2003 11 23.38327	06 47 48.46	+37 32 01.3	18.2	704
2003 WH ₂₄	2003 11 23.29790	04 15 02.35	+23 04 21.9	19.7	704	2003 WB ₂₅	2003 11 23.39126	06 47 48.09	+37 31 37.8	18.3	704
2003 WH ₂₄	2003 11 23.31050	04 15 00.89	+23 04 31.6	19.3	704	2003 WB ₂₅	2003 11 23.39669	06 47 48.41	+37 31 20.3		b 670
2003 WH ₂₄	2003 11 23.32308	04 14 59.63	+23 04 39.2	19.5	704	2003 WB ₂₅	2003 11 23.39751	06 47 47.90	+37 31 18.5	18.0	704
2003 WH ₂₄	2003 11 23.33391	04 14 58.20	+23 04 48.2	19.3	704	2003 WB ₂₅	2003 11 23.39777	06 47 48.38	+37 31 15.7		b 670
2003 WH ₂₄	2003 11 23.34655	04 14 56.82	+23 04 57.4	19.3	704	2003 WB ₂₅	2003 11 23.41017	06 47 47.43	+37 30 39.0	18.4	704
2003 WH ₂₄	2003 11 23.35915	04 14 55.44	+23 05 05.9	19.0	704	2003 WB ₂₅	2003 11 23.42292	06 47 46.97	+37 29 59.4	18.0	704
2003 WH ₂₄	2003 11 23.37182	04 14 54.05	+23 05 15.2	19.3	704	2003 WB ₂₅	2003 11 23.43564	06 47 46.50	+37 29 20.8	18.3	704
2003 WH ₂₄	2003 11 23.38458	04 14 52.66	+23 05 24.3	19.2	704	2003 WB ₂₅	2003 11 23.44842	06 47 46.18	+37 28 38.7	19.0	704
2003 WH ₂₄	2003 11 24.31314	04 13 14.26	+23 16 21.0	19.0	704	2003 WB ₂₅	2003 11 26.08841	06 46 14.17	+35 04 02.7	17.7 R	620
2003 WH ₂₄	2003 11 24.32579	04 13 12.87	+23 16 29.2	19.4	704	2003 WB ₂₅	2003 11 26.09330	06 46 13.95	+35 03 45.3	18.2 R	620
2003 WH ₂₄	2003 11 24.33825	04 13 11.55	+23 16 39.6	19.2	704	2003 WB ₂₅	2003 11 26.09819	06 46 13.71	+35 03 29.0	18.2 R	620
2003 WH ₂₄	2003 11 24.35087	04 13 10.17	+23 16 48.4	19.1	704	2003 WB ₂₅	2003 11 27.95745	06 44 48.93	+33 12 22.7	18.0 V	170
2003 WH ₂₄	2003 11 24.36331	04 13 08.75	+23 16 56.5	19.2	704	2003 WB ₂₅	2003 11 27.95840	06 44 48.88	+33 12 19.5	18.1 V	170
2003 WH ₂₄	2003 11 26.25003	04 09 47.11	+23 38 55.6	19.2	704	2003 WB ₂₅	2003 11 27.95935	06 44 48.83	+33 12 16.1	18.1 V	170
2003 WH ₂₄	2003 11 26.26277	04 09 45.65	+23 39 03.9	19.3	704	2003 WB ₂₅	2003 11 27.96029	06 44 48.78	+33 12 12.7	18.1 V	170
2003 WH ₂₄	2003 11 26.27539	04 09 44.27	+23 39 12.4	19.5	704	2003 WC ₂₅	2003 11 23.31748	07 30 27.60	+42 15 51.5	19.0	704
2003 WH ₂₄	2003 11 26.28817	04 09 42.93	+23 39 21.0	19.5	704	2003 WC ₂₅	2003 11 23.32783	07 30 26.97	+42 15 56.0	19.3	704
2003 WH ₂₄	2003 11 26.30109	04 09 41.44	+23 39 30.9	19.0	704	2003 WC ₂₅	2003 11 23.33683	07 30 26.58	+42 15 59.3	19.1	704
2003 WJ ₂₄	2003 11 26.24908	03 52 36.60	+22 13 15.9	19.8	704	2003 WC ₂₅	2003 11 23.34569	07 30 26.11	+42 16 02.8	19.1	704
2003 WJ ₂₄	2003 11 26.27445	03 52 34.77	+22 13 07.1	20.0	704	2003 WC ₂₅	2003 11 23.35474	07 30 25.62	+42 16 07.7	19.6	704
2003 WJ ₂₄	2003 11 26.28722	03 52 33.95	+22 13 02.4	20.1	704	2003 WC ₂₅	2003 11 23.46050	07 30 19.88	+42 16 49.4	19.0	704
2003 WK ₂₄	2003 11 26.25055	04 18 46.28	+21 47 49.2	19.0	704	2003 WC ₂₅	2003 11 23.47290	07 30 19.25	+42 16 55.0	19.2	704
2003 WK ₂₄	2003 11 26.26328	04 18 45.29	+21 47 43.5	19.4	704	2003 WC ₂₅	2003 11 23.48539	07 30 18.54	+42 16 59.1	19.1	704
2003 WK ₂₄	2003 11 26.27591	04 18 44.36	+21 47 40.2	19.1	704	2003 WC ₂₅	2003 11 23.49790	07 30 17.85	+42 17 04.0	19.0	704
2003 WK ₂₄	2003 11 26.28869	04 18 43.33	+21 47 36.2	19.1	704	2003 WC ₂₅	2003 11 23.51055	07 30 17.18	+42 17 09.0	18.9	704
2003 WK ₂₄	2003 11 26.30161	04 18 42.37	+21 47 32.2	19.4	704	2003 WD ₂₅	* 2003 11 16.34756	03 07 48.04	+20 10 47.5	19.8 V	691
2003 WM ₂₄	2003 11 23.27439	04 32 40.15	+21 31 02.1	18.9	704	2003 WD ₂₅	2003 11 16.37555	03 07 46.29	+20 10 46.7	19.8 V	691
2003 WM ₂₄	2003 11 23.29945	04 32 38.31	+21 30 54.5	19.6	704	2003 WD ₂₅	2003 11 16.40334	03 07 44.54	+20 10 45.9	19.9 V	691
2003 WM ₂₄	2003 11 23.31205	04 32 37.46	+21 30 50.2	19.4	704	2003 WD ₂₅	2003 11 19.21291	03 05 01.74	+20 09 43.5	19.2 R	699
2003 WN ₂₄	2003 11 26.18466	02 24 49.79	+24 07 32.5	20.0	704	2003 WD ₂₅	2003 11 19.23208	03 05 00.57	+20 09 44.6		699
2003 WN ₂₄	2003 11 26.21024	02 24 46.72	+24 07 54.1	20.1	704	2003 WD ₂₅	2003 11 19.25120	03 04 59.40	+20 09 43.0		699
2003 WN ₂₄	2003 11 26.22301	02 24 45.28	+24 08 04.7	20.2	704	2003 WD ₂₅	2003 11 19.27039	03 04 58.27	+20 09 43.3		699
2003 WP ₂₄	2003 11 21.41061	04 17 47.21	+28 04 28.9	20.4 V	691	2003 WD ₂₅	2003 11 20.26913	03 04 01.53	+20 09 18.5	19.8	704
2003 WP ₂₄	2003 11 21.43750	04 17 45.21	+28 04 11.5	20.2 V	691	2003 WD ₂₅	2003 11 20.28159	03 04 00.92	+20 09 17.1	20.1	704
2003 WP ₂₄	2003 11 21.46476	04 17 43.25	+28 03 54.2	20.1 V	691	2003 WD ₂₅	2003 11 20.29402	03 04 00.00	+20 09 17.5	20.1	704
2003 WQ ₂₄	2003 11 23.33421	04 25 05.66	+26 53 06.2	19.7	704	2003 WD ₂₅	2003 11 20.30654	03 03 59.32	+20 09 17.9	19.9	704
2003 WQ ₂₄	2003 11 23.34685	04 25 04.54	+26 52 49.4	20.2	704	2003 WD ₂₅	2003 11 20.31929	03 03 58.54	+20 09 17.2	20.0	704
2003 WQ ₂₄	2003 11 23.35945	04 25 03.40	+26 52 35.8	19.8	704	2003 WD ₂₅	2003 11 21.15150	03 03 12.43	+20 08 53.4	19.2 R	843
2003 WQ ₂₄	2003 11 23.37212	04 25 02.28	+26 52 21.8	20.6	704	2003 WD ₂₅	2003 11 21.15994	03 03 12.14	+20 08 53.5	19.2 R	843
2003 WQ ₂₄	2003 11 23.38488	04 25 01.15	+26 52 06.1	20.3	704	2003 WD ₂₅	2003 11 21.17031	03 03 11.49	+20 08 53.7	19.3 R	843
2003 WQ ₂₄	2003 11 24.25544	04 23 45.51	+26 35 24.1	19.4	704	2003 WD ₂₅	2003 11 21.18106	03 03 10.84	+20 08 52.4	19.5 R	843
2003 WQ ₂₄	2003 11 24.26823	04 23 44.37	+26 35 09.8	19.8	704	2003 WD ₂₅	2003 11 22.16347	03 02 17.15	+20 08 25.1	19.1 R	843
2003 WQ ₂₄	2003 11 24.28083	04 23 43.26	+26 34 55.3	19.8	704	2003 WD ₂₅	2003 11 22.17609	03 02 16.41	+20 08 23.9	19.2 R	843
2003 WQ ₂₄	2003 11 24.29333	04 23 42.06	+26 34 39.7	20.1	704	2003 WD ₂₅	2003 11 22.18458	03 02 15.96	+20 08 25.0	19.1 R	843
2003 WQ ₂₄	2003 11 24.30623	04 23 40.90	+26 34 25.4	19.6	704	2003 WD ₂₅	2003 11 22.19201	03 02 15.53	+20 08 24.1	19.2 R	843
2003 WR ₂₄	2003 11 21.41591	04 22 41.77	+25 14 48.8	20.3 V	691	2003 WD ₂₅	2003 11 24.19726	03 00 30.23	+20 07 25.8	19.6	704
2003 WR ₂₄	2003 11 21.44322	04 22 39.61	+25 14 37.8	20.0 V	691	2003 WD ₂₅	2003 11 24.20965	03 00 29.44	+20 07 25.5	20.0	704
2003 WR ₂₄	2003 11 21.47107	04 22 37.39	+25 14 26.7	19.9 V	691	2003 WD ₂₅	2003 11 24.22206	03 00 28.79	+20 07 24.7	19.7	704
2003 WR ₂₄	2003 11 24.25449	04 19 02.1									

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2003 NOV. 30

2003 WJ ₂₅	2003 11 21.32406	05 15 57.25	+11 47 15.0	19.5	644	2003 WO ₂₅	2003 11 22.28584	00 59 17.32	+35 04 36.1	20.1 R	448
2003 WJ ₂₅	2003 11 21.39012	05 15 53.60	+11 47 38.5	19.1	644	2003 WO ₂₅	2003 11 22.30900	00 59 14.19	+35 04 24.1	20.1 R	448
2003 WJ ₂₅	2003 11 21.46293	05 15 49.57	+11 48 04.3	19.5	644	2003 WO ₂₅	2003 11 22.31564	00 59 13.32	+35 04 20.2	20.2 R	448
2003 WK ₂₅	2003 11 21.16154	02 37 44.13	+22 25 24.1	20.6 V	691	2003 WO ₂₅	2003 11 24.11577	00 55 25.05	+34 48 12.0	19.6	704
2003 WK ₂₅	2003 11 21.18840	02 37 42.54	+22 25 12.6	20.6 V	691	2003 WO ₂₅	2003 11 24.12418	00 55 23.92	+34 48 07.2	19.9	704
2003 WK ₂₅	2003 11 21.21497	02 37 40.95	+22 25 01.2	20.6 V	691	2003 WO ₂₅	2003 11 24.13257	00 55 22.88	+34 48 01.4	19.7	704
2003 WK ₂₅	* 2003 11 21.28547	02 37 36.71	+22 24 29.6	21.1 R	448	2003 WO ₂₅	2003 11 27.22871	00 49 18.93	+34 18 36.1	19.9 R	448
2003 WK ₂₅	2003 11 21.29416	02 37 36.26	+22 24 26.1	19.9 R	448	2003 WO ₂₅	2003 11 27.23702	00 49 17.95	+34 18 31.1	19.9 R	448
2003 WK ₂₅	2003 11 21.29517	02 37 36.20	+22 24 26.4	20.8 V	291	2003 WO ₂₅	2003 11 27.24508	00 49 17.05	+34 18 26.0	19.5 R	448
2003 WK ₂₅	2003 11 21.29958	02 37 35.94	+22 24 24.5	20.7 V	291	2003 WP ₂₅	* 2003 11 21.16154	02 38 14.97	+22 23 24.3	20.6 V	691
2003 WK ₂₅	2003 11 21.30366	02 37 35.75	+22 24 21.7	20.0 R	448	2003 WP ₂₅	2003 11 21.18840	02 38 08.66	+22 23 25.7	20.6 V	691
2003 WK ₂₅	2003 11 21.30395	02 37 35.70	+22 24 22.5	20.7 V	291	2003 WP ₂₅	2003 11 21.21497	02 38 02.31	+22 23 26.6	20.6 V	691
2003 WK ₂₅	2003 11 22.33893	02 36 37.21	+22 16 54.9	20.6 R	448	2003 WP ₂₅	2003 11 21.28340	02 37 45.57	+22 23 23.7	20.7 R	448
2003 WK ₂₅	2003 11 22.35052	02 36 36.58	+22 16 49.5	20.5 R	448	2003 WP ₂₅	2003 11 21.28795	02 37 44.53	+22 23 23.2	19.9 R	448
2003 WK ₂₅	2003 11 22.36295	02 36 35.86	+22 16 43.1	19.6 R	448	2003 WP ₂₅	2003 11 21.29525	02 37 43.16	+22 23 24.2	21.1 V	291
2003 WK ₂₅	2003 11 27.28287	02 32 17.79	+21 41 27.9	21.0 R	448	2003 WP ₂₅	2003 11 21.29965	02 37 42.10	+22 23 23.9	21.0 V	291
2003 WK ₂₅	2003 11 27.30126	02 32 16.83	+21 41 20.4	20.5 R	448	2003 WP ₂₅	2003 11 21.30201	02 37 41.13	+22 23 22.0	20.9 R	448
2003 WK ₂₅	2003 11 27.31904	02 32 15.91	+21 41 13.1	20.2 R	448	2003 WP ₂₅	2003 11 21.30401	02 37 41.09	+22 23 23.1	20.6 V	291
2003 WL ₂₅	* 2003 11 20.33295	04 39 22.14	+38 19 02.5	19.3	704	2003 WP ₂₅	2003 11 21.97500	02 35 25.83	+22 22 49.5	19.7 R	176
2003 WL ₂₅	2003 11 20.35909	04 39 18.51	+38 18 36.6	19.7	704	2003 WP ₂₅	2003 11 21.97661	02 35 25.47	+22 22 49.6	19.4 R	176
2003 WL ₂₅	2003 11 20.41364	04 39 10.52	+38 17 56.3	19.5	704	2003 WP ₂₅	2003 11 21.97823	02 35 25.10	+22 22 49.8	19.3 R	176
2003 WL ₂₅	2003 11 20.43797	04 39 06.89	+38 17 39.8	19.5	704	2003 WP ₂₅	2003 11 21.97984	02 35 24.73	+22 22 49.9	19.3 R	176
2003 WL ₂₅	2003 11 21.22500	04 37 16.75	+38 07 15.0	19.0 R	5 673	2003 WP ₂₅	2003 11 22.11224	02 35 03.75	+22 22 45.5	20.1 V	291
2003 WL ₂₅	2003 11 21.23299	04 37 15.51	+38 07 08.6		5 673	2003 WP ₂₅	2003 11 22.11653	02 35 02.83	+22 22 46.0	20.2 V	291
2003 WL ₂₅	2003 11 21.24097	04 37 14.45	+38 07 02.4		5 673	2003 WP ₂₅	2003 11 22.12139	02 35 01.76	+22 22 46.3	20.8 V	291
2003 WL ₂₅	2003 11 21.24537	04 37 13.76	+38 06 58.9		5 673	2003 WP ₂₅	2003 11 22.24481	02 34 34.00	+22 22 50.0		926
2003 WL ₂₅	2003 11 21.25301	04 37 12.59	+38 06 52.3		5 673	2003 WP ₂₅	2003 11 22.24666	02 34 33.59	+22 22 49.3	20.4 R	926
2003 WL ₂₅	2003 11 21.26065	04 37 11.58	+38 06 46.7		5 673	2003 WP ₂₅	2003 11 22.24848	02 34 33.20	+22 22 49.6	20.4 R	926
2003 WL ₂₅	2003 11 21.28473	04 37 08.03	+38 06 28.1	19.4 R	854	2003 WP ₂₅	2003 11 23.20023	02 31 33.79	+22 21 56.7	21.2 V B	291
2003 WL ₂₅	2003 11 21.28914	04 37 07.40	+38 06 24.7	18.9 R	854	2003 WP ₂₅	2003 11 23.20439	02 31 32.93	+22 21 57.1	21.2 V B	291
2003 WL ₂₅	2003 11 21.29355	04 37 06.78	+38 06 21.0	18.9 R	854	2003 WP ₂₅	2003 11 23.20855	02 31 32.01	+22 21 56.8	21.7 V B	291
2003 WL ₂₅	2003 11 21.32035	04 37 02.91	+38 05 58.8	19.9	704	2003 WP ₂₅	2003 11 24.13977	02 28 46.52	+22 20 50.2	20.5 R	715
2003 WL ₂₅	2003 11 21.33330	04 37 01.02	+38 05 49.7	19.7	704	2003 WP ₂₅	2003 11 24.14829	02 28 44.80	+22 20 50.7	20.3 R	715
2003 WL ₂₅	2003 11 21.34632	04 36 59.19	+38 05 38.4	20.2	704	2003 WP ₂₅	2003 11 24.15680	02 28 43.06	+22 20 50.1	21.0 R	715
2003 WL ₂₅	2003 11 21.35915	04 36 57.28	+38 05 27.9	19.6	704	2003 WP ₂₅	2003 11 28.16658	02 18 33.22	+22 15 22.5	21.0 R	715
2003 WL ₂₅	2003 11 21.37191	04 36 55.44	+38 05 17.6	19.5	704	2003 WP ₂₅	2003 11 28.17431	02 18 31.95	+22 15 21.9	20.0 R	715
2003 WL ₂₅	2003 11 21.96788	04 35 32.36	+37 57 15.8	19.3 R	620	2003 WP ₂₅	2003 11 28.18204	02 18 30.74	+22 15 21.5	20.6 R	715
2003 WL ₂₅	2003 11 21.98044	04 35 30.59	+37 57 05.2	19.6 R	620	2003 WQ ₂₅	2003 10 28.27835	03 22 25.82	+15 13 19.8	19.7	704
2003 WL ₂₅	2003 11 22.39003	04 34 33.20	+37 51 31.8	19.2 R	448	2003 WQ ₂₅	2003 10 28.29101	03 22 25.35	+15 13 20.0	19.8	704
2003 WL ₂₅	2003 11 22.39251	04 34 32.82	+37 51 29.7	19.4 R	448	2003 WQ ₂₅	2003 10 28.30377	03 22 24.97	+15 13 17.8	20.0	704
2003 WL ₂₅	2003 11 22.39499	04 34 32.49	+37 51 27.7	19.7 R	448	2003 WQ ₂₅	2003 11 19.28748	03 10 29.23	+14 38 23.4	19.7 R	699
2003 WL ₂₅	2003 11 23.31370	04 32 25.63	+37 38 47.6	19.4	704	2003 WQ ₂₅	2003 11 19.30327	03 10 28.69	+14 38 22.6		699
2003 WL ₂₅	2003 11 23.32280	04 32 24.38	+37 38 40.9	19.7	704	2003 WQ ₂₅	2003 11 19.31911	03 10 28.14	+14 38 20.4		699
2003 WL ₂₅	2003 11 23.33239	04 32 23.05	+37 38 31.8	20.4	704	2003 WQ ₂₅	2003 11 19.33490	03 10 27.59	+14 38 18.4		699
2003 WL ₂₅	2003 11 23.33316	04 32 22.90	+37 38 31.4	19.4	704	2003 WQ ₂₅	* 2003 11 21.26073	03 09 24.59	+14 35 27.0	19.9	704
2003 WL ₂₅	2003 11 23.34121	04 32 21.76	+37 38 24.6	19.5	704	2003 WQ ₂₅	2003 11 21.27367	03 09 24.32	+14 35 25.5	19.9	704
2003 WL ₂₅	2003 11 23.34204	04 32 21.66	+37 38 24.7	19.5	704	2003 WQ ₂₅	2003 11 21.28639	03 09 23.97	+14 35 24.5	20.1	704
2003 WL ₂₅	2003 11 23.35013	04 32 20.53	+37 38 17.0	19.7	704	2003 WQ ₂₅	2003 11 21.92746	03 09 03.07	+14 34 27.8	20.0 R	620
2003 WL ₂₅	2003 11 23.35100	04 32 20.41	+37 38 17.4	19.9	704	2003 WQ ₂₅	2003 11 21.94130	03 09 02.68	+14 34 25.7	20.3 R	620
2003 WL ₂₅	2003 11 24.23191	04 30 20.04	+37 25 54.8	19.6	704	2003 WQ ₂₅	2003 11 22.26478	03 08 52.20	+14 33 58.7	19.9 R	926
2003 WL ₂₅	2003 11 24.24308	04 30 18.63	+37 25 44.8	19.9	704	2003 WQ ₂₅	2003 11 22.27309	03 08 51.91	+14 33 57.7	20.1 R	926
2003 WL ₂₅	2003 11 24.25107	04 30 17.55	+37 25 38.7	19.9	704	2003 WQ ₂₅	2003 11 22.28087	03 08 51.64	+14 33 57.5	20.1 R	926
2003 WL ₂₅	2003 11 24.25985	04 30 16.37	+37 25 30.9	20.3	704	2003 WR ₂₅	* 2003 11 21.39631	04 00 06.98	-22 30 05.6	17.2	644
2003 WL ₂₅	2003 11 24.26787	04 30 15.16	+37 25 24.6	20.1	704	2003 WR ₂₅	2003 11 21.41792	04 00 07.56	-22 28 09.5	17.2	644
2003 WM ₂₅	2003 10 22.44634	07 42 22.82	+21 54 14.6	19.7 R	699	2003 WR ₂₅	2003 11 21.44354	04 00 08.27	-22 25 51.7	17.3	644
2003 WM ₂₅	2003 10 22.45637	07 42 23.71	+21 54 21.5		699	2003 WR ₂₅	2003 11 21.87926	04 00 27.57	-21 47 39.7	17.7 R	620
2003 WM ₂₅	2003 10 22.46642	07 42 24.34	+21 54 27.1		699	2003 WR ₂₅	2003 11 21.88370	04 00 27.67	-21 47 16.3	17.8 R	620
2003 WM ₂₅	2003 10 22.47645	07 42 25.19	+21 54 33.3		699	2003 WR ₂₅	2003 11 21.88818	04 00 27.81	-21 46 53.1	17.8 R	620
2003 WM ₂₅	2003 10 29.39064	07 50 47.70	+23 00 59.7	19.5	704	2003 WR ₂₅	2003 11 22.03357	04 00 31.44	-21 34 16.7	18.0 R	176
2003 WM ₂₅	2003 10 29.40391	07 50 48.49	+23 01 09.0	19.7	704	2003 WR ₂₅	2003 11 22.03448	04 00 31.47	-21 34 12.1	18.1 R	176
2003 WM ₂₅	2003 10 29.41589	07 50 49.16	+23 01 15.7	19.8	704	2003 WR ₂₅	2003 11 22.03586	04 00 31.51	-21 34 05.1	17.8 R	176
2003 WM ₂₅	2003 10 29.42835	07 50 49.96	+23 01 22.6	20.1	704	2003 WR ₂₅	2003 11 22.03678	04 00 31.54	-21 34 00.5	17.5 R	176
2003 WM ₂₅	* 2003 11 20.41394	08 01 28.83	+27 23 06.7	20.1	704	2003 WR ₂₅	2003 11 22.30715	04 00 41.85	-21 10 38.5	17.9 R	926
2003 WM ₂₅	2003 11 20.42659	08 01 28.68	+27 23 17.0	20.5	704	2003 WR ₂₅	2003 11 22.30828	04 00 41.88	-21 10 32.5	17.9 R	926
2003 WM ₂₅	2003 11 20.43906	08 01 28.43	+27 23 27.8	20.4	704	2003 WR ₂₅	2003 11 22.30934	04 00 41.90	-21 10 26.6	17.9 R	926
2003 WM ₂₅	2003 11 20.45238	08 01 28.38	+27 23 38.1	20.0	704	2003 WR ₂₅	2003 11 26.25664	04 02 45.24	-15 54 08.5	18.4	704
2003 WM ₂₅	2003 11 21.37410	08 01 20.07	+27 36 20.3	19.9 R	854	2003 WR ₂₅	2003 11 26.26928	04 02 45.44	-15 53 12.2	18.4	704
2003 WM ₂₅	2003 11 21.37743	08 01 20.08	+27 36 23.3	19.8 R	854	2003 WR ₂₅	2003 11 26.28192	04 02 45.63	-15 52 15.4	18.7	704
2003 WM ₂₅	2003 11 21.38133	08 01 20.02	+27 36 26.7	19.8 R	854	2003 WR ₂₅	2003 11 26.29478	04 02 45.83	-15 51 17.5	18.7	704
2003 WM											

2003 NOV. 30

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2003 WU ₂₅	2003 11 22.28492	04 20 59.16	+21 32 42.2	20.6	701	2003 WY ₂₅	2003 11 24.84142	00 09 10.98	-14 12 23.1	17.7 R	176
2003 WU ₂₅	2003 11 22.32738	04 20 56.59	+21 32 44.2	18.1	701	2003 WY ₂₅	2003 11 24.84304	00 09 10.96	-14 12 18.5	17.9 R	176
2003 WU ₂₅	2003 11 22.36457	04 20 54.69	+21 32 36.2	19.9	701	2003 WY ₂₅	2003 11 25.80110	00 09 32.94	-13 23 12.2	17.8 R	938
2003 WU ₂₅	2003 11 23.27380	04 20 05.50	+21 31 16.4	19.1	704	2003 WY ₂₅	2003 11 25.87473	00 09 32.26	-13 19 11.0	18.0 R	938
2003 WU ₂₅	2003 11 23.27755	04 20 05.34	+21 31 15.5	20.2	701	2003 WY ₂₅	2003 11 26.13030	00 09 39.19	-13 04 51.3	17.9	704
2003 WU ₂₅	2003 11 23.28635	04 20 04.78	+21 31 15.1	19.2	704	2003 WY ₂₅	2003 11 26.14278	00 09 39.05	-13 04 08.7	18.2	704
2003 WU ₂₅	2003 11 23.29806	04 20 04.18	+21 31 13.1	19.8	701	2003 WY ₂₅	2003 11 26.15485	00 09 39.22	-13 03 28.5	17.7	704
2003 WU ₂₅	2003 11 23.29885	04 20 04.11	+21 31 14.9	19.7	704	2003 WY ₂₅	2003 11 26.16607	00 09 39.12	-13 02 49.2	17.5	704
2003 WU ₂₅	2003 11 23.31145	04 20 03.38	+21 31 12.0	19.4	704	2003 WY ₂₅	2003 11 26.17680	00 09 39.04	-13 02 12.3	17.6	704
2003 WU ₂₅	2003 11 23.31863	04 20 03.05	+21 31 11.7	19.7	701	2003 WY ₂₅	2003 11 26.47259	00 09 45.95	-12 43 20.1	17.7 V	428
2003 WU ₂₅	2003 11 23.32403	04 20 02.68	+21 31 10.2	19.6	704	2003 WY ₂₅	2003 11 26.47520	00 09 45.99	-12 43 10.4	17.9 V	428
2003 WV ₂₅	* 2003 11 20.24794	03 17 00.07	+37 55 56.9	19.2	644	2003 WY ₂₅	2003 11 26.47780	00 09 45.97	-12 43 01.6	17.8 V	428
2003 WV ₂₅	2003 11 20.26873	03 16 58.50	+37 55 39.2	19.2	644	2003 WZ ₂₅	* 2003 11 19.33825	07 05 52.23	+54 52 22.9	18.6 R	446
2003 WV ₂₅	2003 11 20.27016	03 16 58.40	+37 55 38.0	18.8	644	2003 WZ ₂₅	2003 11 19.34281	07 05 52.06	+54 52 22.6	18.7 R	446
2003 WV ₂₅	2003 11 20.28991	03 16 56.94	+37 55 21.0	19.6	644	2003 WZ ₂₅	2003 11 19.39797	07 05 50.10	+54 52 19.2	18.9 R	446
2003 WV ₂₅	2003 11 20.29138	03 16 56.80	+37 55 19.7	19.1	644	2003 WZ ₂₅	2003 11 19.41655	07 05 49.41	+54 52 17.9	18.3 R	446
2003 WV ₂₅	2003 11 20.31302	03 16 55.21	+37 55 01.2	18.3	644	2003 WZ ₂₅	2003 11 20.30411	07 05 20.09	+54 51 08.1	18.2 R	446
2003 WV ₂₅	2003 11 20.32577	03 16 54.10	+37 54 48.2	18.9	704	2003 WZ ₂₅	2003 11 20.34189	07 05 18.62	+54 51 05.8	18.4 R	446
2003 WV ₂₅	2003 11 20.34684	03 16 52.62	+37 54 31.4	19.5	704	2003 WZ ₂₅	2003 11 20.41780	07 05 15.57	+54 50 59.6	18.1 R	446
2003 WV ₂₅	2003 11 20.37790	03 16 50.28	+37 54 05.0	19.5	704	2003 WA ₂₆	* 2003 11 20.91487	04 25 59.02	-01 25 16.8		246
2003 WV ₂₅	2003 11 20.40312	03 16 48.50	+37 53 41.9	19.0	704	2003 WA ₂₆	2003 11 20.91602	04 25 58.95	-01 25 16.6		246
2003 WV ₂₅	2003 11 20.42743	03 16 46.64	+37 53 20.4	20.0	704	2003 WA ₂₆	2003 11 20.91705	04 25 58.90	-01 25 16.7		246
2003 WV ₂₅	2003 11 21.25579	03 15 47.97	+37 41 25.6	19.0	704	2003 WA ₂₆	2003 11 20.91944	04 25 58.84	-01 25 16.7		246
2003 WV ₂₅	2003 11 21.26848	03 15 47.01	+37 41 14.3	19.4	704	2003 WA ₂₆	2003 11 20.92042	04 25 58.77	-01 25 17.3		246
2003 WV ₂₅	2003 11 21.28143	03 15 46.11	+37 41 02.1	19.7	704	2003 WA ₂₆	2003 11 22.92549	04 24 06.89	-01 28 58.2	18.5 R	246
2003 WV ₂₅	2003 11 21.29393	03 15 45.13	+37 40 51.4	19.9	704	2003 WA ₂₆	2003 11 22.92669	04 24 06.74	-01 28 58.7		246
2003 WV ₂₅	2003 11 21.30724	03 15 44.17	+37 40 40.3	19.7	704	2003 WA ₂₆	2003 11 22.92943	04 24 06.63	-01 28 58.5		246
2003 WV ₂₅	2003 11 22.25004	03 14 37.83	+37 26 44.9	19.0	704	2003 WA ₂₆	2003 11 22.93390	04 24 06.38	-01 28 59.0		246
2003 WV ₂₅	2003 11 22.26262	03 14 36.89	+37 26 34.0	19.7	704	2003 WA ₂₆	2003 11 22.93481	04 24 06.27	-01 28 59.0		246
2003 WV ₂₅	2003 11 22.27506	03 14 35.93	+37 26 23.3	19.1	704	2003 WA ₂₆	2003 11 22.93630	04 24 06.22	-01 28 58.9		246
2003 WV ₂₅	* 2003 11 21.19184	02 52 48.56	+31 47 14.7	20.1	704	2003 WA ₂₆	2003 11 24.30432	04 22 48.51	-01 30 51.2	19.5 R	926
2003 WV ₂₅	2003 11 21.20457	02 52 47.93	+31 46 43.8	20.6	704	2003 WA ₂₆	2003 11 24.32326	04 22 47.37	-01 30 52.6	19.6 R	926
2003 WV ₂₅	2003 11 21.23070	02 52 46.45	+31 45 45.0	20.9	704	2003 WA ₂₆	2003 11 24.33448	04 22 46.68	-01 30 53.1	19.5 R	926
2003 WV ₂₅	2003 11 21.24375	02 52 45.57	+31 45 14.4	20.6	704	2003 WA ₂₆	2003 11 24.33896	04 22 46.43	-01 30 53.5	19.4 R	926
2003 WV ₂₅	2003 11 22.25730	02 51 54.21	+31 06 05.0	20.3 R	926	2003 WB ₂₆	* 2003 11 20.39668	07 22 19.41	+29 49 10.6	19.8	704
2003 WV ₂₅	2003 11 22.25966	02 51 54.07	+31 06 00.1	20.0 R	926	2003 WB ₂₆	2003 11 20.40947	07 22 19.09	+29 49 22.6	20.1	704
2003 WV ₂₅	2003 11 22.26204	02 51 53.93	+31 05 54.7	20.3 R	926	2003 WB ₂₆	2003 11 20.42248	07 22 18.81	+29 49 36.0	20.0	704
2003 WV ₂₅	2003 11 22.85155	02 51 25.32	+30 43 00.5		246	2003 WB ₂₆	2003 11 20.43500	07 22 18.77	+29 49 48.9	19.8	704
2003 WV ₂₅	2003 11 22.85626	02 51 25.07	+30 42 49.9		246	2003 WB ₂₆	2003 11 20.44841	07 22 18.36	+29 50 01.6	20.2	704
2003 WV ₂₅	2003 11 22.85773	02 51 25.09	+30 42 46.6		246	2003 WB ₂₆	2003 11 21.34400	07 22 02.53	+30 04 40.6	19.5 R	854
2003 WV ₂₅	2003 11 22.86115	02 51 24.82	+30 42 37.9		246	2003 WB ₂₆	2003 11 21.34845	07 22 02.49	+30 04 44.2	19.6 R	854
2003 WV ₂₅	2003 11 22.86226	02 51 24.75	+30 42 35.5		246	2003 WB ₂₆	2003 11 21.35235	07 22 02.45	+30 04 48.5	19.5 R	854
2003 WX ₂₅	* 2003 11 21.13415	00 03 33.44	-01 44 35.8	19.3	704	2003 WB ₂₆	2003 11 22.96066	07 21 27.74	+30 31 22.6		246
2003 WX ₂₅	2003 11 21.14679	00 03 32.73	-01 44 00.9	19.3	704	2003 WB ₂₆	2003 11 22.96154	07 21 27.76	+30 31 23.1		246
2003 WX ₂₅	2003 11 21.15958	00 03 31.94	-01 43 27.8	19.4	704	2003 WB ₂₆	2003 11 22.96406	07 21 27.65	+30 31 25.5		246
2003 WX ₂₅	2003 11 21.17213	00 03 31.14	-01 42 53.7	19.4	704	2003 WB ₂₆	2003 11 22.96494	07 21 27.64	+30 31 26.1		246
2003 WX ₂₅	2003 11 21.18534	00 03 30.32	-01 42 18.1	20.3	704	2003 WB ₂₆	2003 11 23.46063	07 21 15.12	+30 39 45.7	19.3	704
2003 WX ₂₅	2003 11 22.11198	00 02 42.19	-01 00 49.7	19.5	704	2003 WB ₂₆	2003 11 23.47303	07 21 14.83	+30 39 57.4	19.3	704
2003 WX ₂₅	2003 11 22.12410	00 02 41.51	-01 00 15.8	19.3	704	2003 WB ₂₆	2003 11 23.48553	07 21 14.33	+30 40 10.7	19.4	704
2003 WX ₂₅	2003 11 22.13268	00 02 41.08	-00 59 52.6	19.5	704	2003 WC ₂₆	* 2003 11 21.24353	01 31 09.60	+05 11 07.1	19.4 R	926
2003 WX ₂₅	2003 11 22.13658	00 02 40.83	-00 59 43.3	19.6	704	2003 WC ₂₆	2003 11 21.28031	01 31 08.46	+05 11 04.6	19.4 R	926
2003 WX ₂₅	2003 11 22.14284	00 02 40.46	-00 59 25.2	19.6	704	2003 WC ₂₆	2003 11 21.30242	01 31 07.78	+05 11 03.3	19.6 R	926
2003 WX ₂₅	2003 11 22.14902	00 02 40.07	-00 59 09.3	19.7	704	2003 WC ₂₆	2003 11 22.14604	01 30 43.68	+05 10 14.8	19.6 R	926
2003 WX ₂₅	2003 11 22.15303	00 02 39.86	-00 58 58.6	19.6	704	2003 WC ₂₆	2003 11 22.21917	01 30 41.48	+05 10 10.6	19.8 R	926
2003 WX ₂₅	2003 11 22.25423	00 02 34.26	-00 54 26.2	19.9 R	448	2003 WC ₂₆	2003 11 22.29486	01 30 39.26	+05 10 06.4	19.4 R	926
2003 WX ₂₅	2003 11 22.25754	00 02 34.15	-00 54 18.4	20.3 R	448	2003 WC ₂₆	2003 11 24.09219	01 29 51.30	+05 08 45.1	20.7 V	691
2003 WX ₂₅	2003 11 22.26126	00 02 33.93	-00 54 08.0	19.0 R	448	2003 WC ₂₆	2003 11 24.12031	01 29 50.55	+05 08 44.0	20.8 V	691
2003 WX ₂₅	2003 11 22.79112	00 02 08.59	-00 30 21.0		246	2003 WD ₂₆	2003 11 24.15165	01 29 49.69	+05 08 42.9	20.8 V	691
2003 WX ₂₅	2003 11 22.79194	00 02 08.59	-00 30 19.0		246	2003 WD ₂₆	* 2003 11 16.24133	03 05 01.01	+02 14 54.3	21.5 R	683
2003 WX ₂₅	2003 11 22.79656	00 02 08.31	-00 30 06.3		246	2003 WD ₂₆	2003 11 16.25474	03 05 00.24	+02 14 52.2	20.9 R	683
2003 WX ₂₅	2003 11 22.79782	00 02 08.29	-00 30 02.1		246	2003 WD ₂₆	2003 11 16.26813	03 04 59.29	+02 14 51.1	21.9 R	683
2003 WX ₂₅	2003 11 24.12289	00 01 08.21	+00 29 50.3	19.3	704	2003 WD ₂₆	2003 11 21.22437	03 00 12.68	+02 13 01.0	21.2 R	683
2003 WX ₂₅	2003 11 24.14806	00 01 07.00	+00 30 58.3	19.6	704	2003 WD ₂₆	2003 11 21.23776	03 00 11.85	+02 13 01.9	21.6 R	683
2003 WX ₂₅	2003 11 24.16059	00 01 06.43	+00 31 31.5	19.2	704	2003 WD ₂₆	2003 11 21.25115	03 00 11.06	+02 12 59.9	21.1 R	683
2003 WX ₂₅	2003 11 24.17301	00 01 05.85	+00 32 05.7	19.4	704	2003 WE ₂₆	* 2003 11 18.24848	03 23 12.61	+02 22 28.2	20.6 R	683
2003 WX ₂₅	2003 11 27.19481	23 59 15.11	+02 49 36.1	19.8 R	448	2003 WE ₂₆	2003 11 18.26188	03 23 11.94	+02 22 25.4	21.1 R	683
2003 WX ₂₅	2003 11 27.20303	23 59 14.81	+02 49 58.2	19.9 R	448	2003 WE ₂₆	2003 11 18.27529	03 23 11.19	+02 22 23.3	21.4 R	683
2003 WX ₂₅	2003 11 27.21028	23 59 14.56	+02 50 17.7	19.7 R	448	2003 WE ₂₆	2003 11 19.24517	03 22 20.79	+02 19 30.1	20.5 R	683
2003 WX ₂₅	2003 11 27.74848	23 58 59.58	+03 14 51.8	19.8 V	941	2003 WE ₂₆	2003 11 19.25856	03 22 20.05	+02 19 27.2	20.8 R	683
2003 WX ₂₅	2003 11 27.74962	23 58 59.55	+03 14 54.9	19.8 V	941	20					

2003 WH ₂₆	2003 11 22.94351	05 40 38.63	+26 29 21.1	246	2003 WP ₂₆	2003 11 24.32401	04 46 21.64	+15 44 20.2	18.1 V	691	
2003 WH ₂₆	2003 11 22.94536	05 40 38.49	+26 29 22.1	246	2003 WQ ₂₆	* 2003 11 22.25930	04 45 22.95	+18 17 27.2	17.7	704	
2003 WH ₂₆	2003 11 22.94796	05 40 38.26	+26 29 24.5	246	2003 WQ ₂₆	2003 11 22.27177	04 45 21.77	+18 17 42.1	17.9	704	
2003 WH ₂₆	2003 11 22.94918	05 40 38.19	+26 29 24.7	246	2003 WQ ₂₆	2003 11 22.28414	04 45 20.57	+18 17 56.9	17.7	704	
2003 WH ₂₆	2003 11 23.09132	05 40 26.88	+26 31 08.5	19.6 R	859	2003 WQ ₂₆	2003 11 23.31460	04 43 45.29	+18 38 07.3	17.4	704
2003 WH ₂₆	2003 11 23.09710	05 40 26.51	+26 31 10.8	19.3 R	859	2003 WQ ₂₆	2003 11 23.32474	04 43 44.34	+18 38 18.6	18.2	704
2003 WH ₂₆	2003 11 23.10291	05 40 26.00	+26 31 14.1	19.4 R	859	2003 WQ ₂₆	2003 11 23.33398	04 43 43.40	+18 38 29.7	17.5	704
2003 WH ₂₆	2003 11 23.23506	05 40 15.43	+26 32 34.6	19.6 R	854	2003 WQ ₂₆	2003 11 23.34287	04 43 42.53	+18 38 40.3	17.6	704
2003 WH ₂₆	2003 11 23.24056	05 40 15.02	+26 32 40.7	19.8 R	854	2003 WQ ₂₆	2003 11 23.35189	04 43 41.70	+18 38 50.5	17.6	704
2003 WH ₂₆	2003 11 23.24697	05 40 14.41	+26 32 45.9	19.9 R	854	2003 WQ ₂₆	2003 11 24.37405	04 42 06.19	+18 58 46.5	17.8 V	691
2003 WH ₂₆	2003 11 23.31401	05 40 08.85	+26 33 29.1	19.8	704	2003 WQ ₂₆	2003 11 24.41269	04 42 02.41	+18 59 31.2	17.7 V	691
2003 WH ₂₆	2003 11 23.32311	05 40 08.10	+26 33 36.3	19.8	704	2003 WQ ₂₆	2003 11 24.45120	04 41 58.66	+19 00 15.8	17.8 V	691
2003 WH ₂₆	2003 11 23.33406	05 40 07.18	+26 33 43.3	19.3	704	2003 WR ₂₆	* 2003 11 20.47321	09 48 18.44	+42 15 51.5	20.0 R	926
2003 WH ₂₆	2003 11 23.34233	05 40 06.44	+26 33 47.6	20.1	704	2003 WR ₂₆	2003 11 20.47547	09 48 18.72	+42 15 51.7	20.0 R	926
2003 WH ₂₆	2003 11 23.35930	05 40 05.09	+26 34 01.2	19.3	704	2003 WR ₂₆	2003 11 20.47769	09 48 18.95	+42 15 52.1	19.9 R	926
2003 WH ₂₆	2003 11 23.37197	05 40 04.01	+26 34 08.4	19.3	704	2003 WR ₂₆	2003 11 20.47992	09 48 19.16	+42 15 52.0	20.0 R	926
2003 WH ₂₆	2003 11 23.38473	05 40 02.89	+26 34 16.8	20.3	704	2003 WR ₂₆	2003 11 20.48216	09 48 19.42	+42 15 52.4	20.0 R	926
2003 WH ₂₆	2003 11 23.41844	05 40 00.22	+26 34 39.4	20.6 R	926	2003 WR ₂₆	2003 11 20.48439	09 48 19.61	+42 15 52.5	20.2 R	926
2003 WH ₂₆	2003 11 23.42076	05 40 00.01	+26 34 41.1	20.4 R	926	2003 WR ₂₆	2003 11 20.48662	09 48 19.93	+42 15 52.6	20.1 R	926
2003 WH ₂₆	2003 11 23.42310	05 39 59.80	+26 34 42.6	20.3 R	926	2003 WR ₂₆	2003 11 20.48889	09 48 20.14	+42 15 53.0	19.9 R	926
2003 WH ₂₆	2003 11 24.37552	05 38 42.27	+26 45 14.7	19.0	704	2003 WR ₂₆	2003 11 20.49110	09 48 20.34	+42 15 53.3	19.9 R	926
2003 WH ₂₆	2003 11 24.38815	05 38 41.28	+26 45 22.7	20.0	704	2003 WR ₂₆	2003 11 20.49333	09 48 20.64	+42 15 53.5	19.9 R	926
2003 WH ₂₆	2003 11 24.40060	05 38 40.12	+26 45 31.1	19.7	704	2003 WR ₂₆	2003 11 23.42525	09 53 33.42	+42 19 46.7	20.1 R	926
2003 WH ₂₆	2003 11 24.42562	05 38 38.02	+26 45 47.3	20.0	704	2003 WR ₂₆	2003 11 23.42765	09 53 33.71	+42 19 47.0	20.1 R	926
2003 WJ ₂₆	* 2003 11 19.39203	05 23 49.50	+06 13 51.3	17.7	644	2003 WR ₂₆	2003 11 23.43010	09 53 34.00	+42 19 47.6	19.8 R	926
2003 WJ ₂₆	2003 11 19.41679	05 23 48.62	+06 13 34.3	17.9	644	2003 WR ₂₆	2003 11 24.42255	09 55 15.62	+42 21 18.5		926
2003 WJ ₂₆	2003 11 19.43740	05 23 47.88	+06 13 20.0	18.0	644	2003 WR ₂₆	2003 11 24.42815	09 55 16.25	+42 21 18.9		926
2003 WJ ₂₆	2003 11 23.33190	05 21 27.54	+05 29 34.1	17.6	644	2003 WS ₂₆	* 2003 11 20.39280	06 43 59.45	+25 42 47.7	18.9	704
2003 WJ ₂₆	2003 11 23.42850	05 21 23.53	+05 28 31.3	17.5	644	2003 WS ₂₆	2003 11 20.40554	06 43 58.79	+25 43 01.5	19.4	704
2003 WJ ₂₆	2003 11 23.50507	05 21 20.37	+05 27 41.6	18.1	644	2003 WS ₂₆	2003 11 20.41855	06 43 58.25	+25 43 16.0	19.2	704
2003 WK ₂₆	* 2003 11 21.29889	03 22 33.33	+42 40 05.0	18.3	704	2003 WS ₂₆	2003 11 20.43129	06 43 57.72	+25 43 29.3	19.4	704
2003 WK ₂₆	2003 11 21.30981	03 22 32.59	+42 40 03.0	18.8	704	2003 WS ₂₆	2003 11 20.44379	06 43 57.12	+25 43 42.8	19.4	704
2003 WK ₂₆	2003 11 21.32077	03 22 31.79	+42 39 58.5	18.8	704	2003 WS ₂₆	2003 11 21.30421	06 43 21.93	+25 59 25.6	19.0 R	854
2003 WK ₂₆	2003 11 21.33174	03 22 31.15	+42 39 56.2	18.6	704	2003 WS ₂₆	2003 11 21.30752	06 43 21.74	+25 59 29.7	19.0 R	854
2003 WK ₂₆	2003 11 21.34278	03 22 30.40	+42 39 51.2	18.8	704	2003 WS ₂₆	2003 11 21.31139	06 43 21.55	+25 59 33.8	19.1 R	854
2003 WK ₂₆	2003 11 23.18550	03 20 39.18	+42 29 53.3	18.5	644	2003 WS ₂₆	2003 11 21.38470	06 43 18.19	+26 00 54.8	19.1 R	854
2003 WK ₂₆	2003 11 23.24870	03 20 35.24	+42 29 32.6	18.6	644	2003 WS ₂₆	2003 11 21.39750	06 43 17.66	+26 01 08.7	19.2	704
2003 WK ₂₆	2003 11 23.31157	03 20 31.27	+42 29 11.5	19.1	644	2003 WS ₂₆	2003 11 21.41052	06 43 17.12	+26 01 23.2	19.3	704
2003 WL ₂₆	* 2003 11 20.27386	04 02 44.24	+27 46 07.1	18.9	704	2003 WS ₂₆	2003 11 21.42395	06 43 16.46	+26 01 38.4	19.2	704
2003 WL ₂₆	2003 11 20.28639	04 02 43.31	+27 45 47.8	19.2	704	2003 WS ₂₆	2003 11 23.35949	06 41 48.25	+26 37 18.2	19.2	704
2003 WL ₂₆	2003 11 20.29893	04 02 42.40	+27 45 28.7	19.4	704	2003 WS ₂₆	2003 11 23.36752	06 41 47.78	+26 37 27.3	19.4	704
2003 WL ₂₆	2003 11 20.31140	04 02 41.51	+27 45 09.3	18.8	704	2003 WS ₂₆	2003 11 23.39153	06 41 46.64	+26 37 54.4	19.1	704
2003 WL ₂₆	2003 11 20.32428	04 02 40.48	+27 44 49.0	19.2	704	2003 WS ₂₆	2003 11 23.39724	06 41 46.32	+26 38 00.6	18.8	704
2003 WL ₂₆	2003 11 23.27701	03 59 13.24	+26 26 59.9	19.2	704	2003 WS ₂₆	2003 11 23.43537	06 41 44.33	+26 38 42.9	19.2	704
2003 WL ₂₆	2003 11 23.28576	03 59 12.54	+26 26 47.1	19.4	704	2003 WS ₂₆	2003 11 23.43686	06 41 44.33	+26 38 44.5	18.9 R	926
2003 WL ₂₆	2003 11 23.30460	03 59 11.11	+26 26 15.5	20.0	704	2003 WS ₂₆	2003 11 23.44128	06 41 44.09	+26 38 49.7	19.0 R	926
2003 WL ₂₆	2003 11 24.15030	03 58 12.70	+26 03 37.4	19.4 R	699	2003 WS ₂₆	2003 11 23.44642	06 41 43.82	+26 38 55.5	18.4 R	926
2003 WL ₂₆	2003 11 24.16781	03 58 11.40	+26 03 08.7		699	2003 WS ₂₆	2003 11 23.44816	06 41 43.69	+26 38 57.4	18.9	704
2003 WL ₂₆	2003 11 24.18533	03 58 10.22	+26 02 42.1		699	2003 WS ₂₆	2003 11 24.31734	06 41 00.89	+26 55 05.3	18.9	704
2003 WL ₂₆	2003 11 24.20291	03 58 08.92	+26 02 14.3		699	2003 WS ₂₆	2003 11 24.33008	06 41 00.24	+26 55 17.7	18.8	704
2003 WL ₂₆	2003 11 24.25295	03 58 05.18	+26 00 53.9	19.6	704	2003 WS ₂₆	2003 11 24.34255	06 40 59.57	+26 55 33.9	19.1	704
2003 WL ₂₆	2003 11 24.26568	03 58 04.26	+26 00 34.2	19.5	704	2003 WS ₂₆	2003 11 24.35513	06 40 58.90	+26 55 48.1	19.5	704
2003 WL ₂₆	2003 11 24.27823	03 58 03.35	+26 00 14.3	19.6	704	2003 WS ₂₆	2003 11 24.48910	06 40 51.75	+26 58 18.3	19.5 V	691
2003 WL ₂₆	2003 11 24.29084	03 58 02.45	+25 59 53.9	19.6	704	2003 WS ₂₆	2003 11 24.51600	06 40 50.32	+26 58 47.8	19.9 V	691
2003 WL ₂₆	2003 11 24.30374	03 58 01.56	+25 59 32.9	19.4	704	2003 WS ₂₆	2003 11 24.54395	06 40 48.82	+26 59 19.1	19.5 V	691
2003 WM ₂₆	* 2003 11 20.34835	05 44 39.42	+31 15 48.6	20.1	704	2003 WT ₂₆	2003 11 19.28911	03 41 45.89	+14 53 14.1	19.8 R	699
2003 WM ₂₆	2003 11 20.36150	05 44 38.30	+31 15 32.8	19.5	704	2003 WT ₂₆	2003 11 19.30497	03 41 44.77	+14 53 15.7		699
2003 WM ₂₆	2003 11 20.37434	05 44 37.36	+31 15 20.0	19.5	704	2003 WT ₂₆	2003 11 19.32076	03 41 43.64	+14 53 16.9		699
2003 WM ₂₆	2003 11 20.38749	05 44 36.36	+31 15 05.5	19.3	704	2003 WT ₂₆	2003 11 19.33653	03 41 42.46	+14 53 18.1		699
2003 WM ₂₆	2003 11 21.32146	05 43 28.43	+30 57 51.8	19.2	704	2003 WT ₂₆	* 2003 11 19.92243	03 41 02.57	+14 54 06.7	19.6 R	599
2003 WM ₂₆	2003 11 21.33454	05 43 27.56	+30 57 37.0	19.6	704	2003 WT ₂₆	2003 11 19.93282	03 41 01.81	+14 54 08.1	19.5 R	599
2003 WM ₂₆	2003 11 21.34744	05 43 26.57	+30 57 22.8	19.0	704	2003 WT ₂₆	2003 11 19.95375	03 41 00.35	+14 54 10.1	19.0 R	599
2003 WM ₂₆	2003 11 21.36027	05 43 25.61	+30 57 08.6	19.0	704	2003 WT ₂₆	2003 11 23.29200	03 37 11.92	+14 59 16.3	19.9 R	926
2003 WM ₂₆	2003 11 21.37308	05 43 24.59	+30 56 54.2	19.1	704	2003 WT ₂₆	2003 11 23.29714	03 37 11.48	+14 59 15.5	19.9 R	926
2003 WM ₂₆	2003 11 21.33187	05 40 58.74	+30 20 26.0	19.2	704	2003 WT ₂₆	2003 11 23.30153	03 37 11.24	+14 59 17.4	20.2 R	926
2003 WM ₂₆	2003 11 23.32297	05 40 58.01	+30 20 15.3	19.3	704	2003 WT ₂₆	2003 11 28.35846	03 31 32.98	+15 08 20.2	20.5 V	691
2003 WM ₂₆	2003 11 23.33332	05 40 57.18	+30 20 03.2	19.3	704	2003 WT ₂₆	2003 11 28.38530	03 31 31.15	+15 08 23.1	20.6 V	691
2003 WM ₂₆	2003 11 23.34220	05 40 56.42	+30 19 52.9	19.0	704	2003 WT ₂₆	2003 11 28.41237	03 31 29.32	+15 08 26.4	21.5 V	691
2003 WM ₂₆	2003 11 23.35117	05 40 55.72	+30 19 43.2	18.9	704	2003 WU ₂₆	2003 10 26.40008	04 11 08.91	+18 24 53.5	21.6 V	691
2003 WM ₂₆	2003 11 24.27406	05 39 44.46	+30 02 04.								

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2003 WW ₂₆	2003 11 23.19579	01 45 54.59	+10 20 10.0	18.8 R	854	2003 WA ₂₇	2003 11 24.24740	03 03 08.11	+25 08 59.9	20.0	704
2003 WW ₂₆	2003 11 23.21846	01 46 04.99	+10 22 27.1	18.5 R	926	2003 WA ₂₇	2003 11 24.25030	03 03 07.94	+25 08 59.8	19.6	704
2003 WW ₂₆	2003 11 23.21911	01 46 05.31	+10 22 31.3	18.4 R	926	2003 WA ₂₇	2003 11 24.26303	03 03 07.13	+25 08 57.9	19.7	704
2003 WW ₂₆	2003 11 23.21976	01 46 05.62	+10 22 35.5	18.5 R	926	2003 WA ₂₇	2003 11 24.27558	03 03 06.43	+25 08 58.2	19.9	704
2003 WW ₂₆	2003 11 23.89287	01 51 08.49	+11 24 04.3	19.1 R	966	2003 WA ₂₇	2003 11 24.30105	03 03 04.91	+25 08 55.7	20.1	704
2003 WW ₂₆	2003 11 23.90221	01 51 11.28	+11 24 53.9		246	2003 WB ₂₇	* 2003 11 16.26569	03 12 14.18	+25 34 32.1	20.5 V	691
2003 WW ₂₆	2003 11 23.90285	01 51 11.55	+11 24 57.2		246	2003 WB ₂₇	2003 11 16.26841	03 12 14.04	+25 34 31.6	20.8 V	691
2003 WW ₂₆	2003 11 23.90334	01 51 11.72	+11 24 59.6		246	2003 WB ₂₇	2003 11 16.29736	03 12 12.37	+25 34 28.2	20.1 V	691
2003 WW ₂₆	2003 11 23.90376	01 51 11.89	+11 25 01.9		246	2003 WB ₂₇	2003 11 16.30004	03 12 12.19	+25 34 28.3	20.2 V	691
2003 WW ₂₆	2003 11 23.90420	01 51 12.08	+11 25 04.5		246	2003 WB ₂₇	2003 11 16.32497	03 12 10.76	+25 34 25.1	20.0 V	691
2003 WW ₂₆	2003 11 23.90488	01 51 12.36	+11 25 07.4		246	2003 WB ₂₇	2003 11 16.32763	03 12 10.61	+25 34 24.6	20.2 V	691
2003 WW ₂₆	2003 11 23.90572	01 51 13.62	+11 25 09.0	19.3 R	966	2003 WB ₂₇	2003 11 19.14392	03 09 34.94	+25 28 30.8	19.3 R	699
2003 WW ₂₆	2003 11 24.15062	01 52 53.84	+11 45 30.7	19.0	704	2003 WB ₂₇	2003 11 19.16152	03 09 33.89	+25 28 27.7		699
2003 WW ₂₆	2003 11 24.15990	01 52 57.25	+11 46 15.9	19.0	704	2003 WB ₂₇	2003 11 19.17912	03 09 32.83	+25 28 25.0		699
2003 WW ₂₆	2003 11 24.16778	01 53 00.19	+11 46 53.7	19.4	704	2003 WB ₂₇	2003 11 19.19666	03 09 31.96	+25 28 23.3		699
2003 WW ₂₆	2003 11 24.17567	01 53 03.07	+11 47 31.8	20.0	704	2003 WB ₂₇	2003 11 20.28198	03 08 32.24	+25 25 56.8	20.1	704
2003 WW ₂₆	2003 11 24.18441	01 53 06.33	+11 48 12.4	19.5	704	2003 WB ₂₇	2003 11 20.29441	03 08 31.55	+25 25 55.0	19.9	704
2003 WW ₂₆	2003 11 24.18548	01 53 06.70	+11 48 17.1	19.0	704	2003 WB ₂₇	2003 11 20.31967	03 08 30.09	+25 25 51.5	20.0	704
2003 WW ₂₆	2003 11 24.19991	01 53 11.98	+11 49 25.9	19.0	704	2003 WB ₂₇	2003 11 21.26251	03 07 38.83	+25 23 40.2	20.0	644
2003 WW ₂₆	2003 11 24.21229	01 53 16.52	+11 50 23.8	19.1	704	2003 WB ₂₇	2003 11 21.28444	03 07 37.60	+25 23 37.1	19.9	644
2003 WW ₂₆	2003 11 24.22479	01 53 21.11	+11 51 23.0	19.0	704	2003 WB ₂₇	2003 11 21.30817	03 07 36.29	+25 23 33.6	19.8	644
2003 WW ₂₆	2003 11 24.23719	01 53 25.61	+11 52 20.6	19.1	704	2003 WC ₂₇	* 2003 11 16.26841	03 15 06.12	+25 25 24.3	20.6 V	691
2003 WW ₂₆	2003 11 24.82422	01 57 02.53	+12 35 06.5	19.6 V	170	2003 WC ₂₇	2003 11 16.30004	03 15 04.99	+25 25 19.7	20.5 V	691
2003 WW ₂₆	2003 11 24.82666	01 57 03.30	+12 35 16.3		170	2003 WC ₂₇	2003 11 16.32763	03 15 04.02	+25 25 15.6	20.8 V	691
2003 WW ₂₆	2003 11 24.83476	01 57 05.86	+12 35 49.5	19.3 V	170	2003 WC ₂₇	2003 11 20.28223	03 12 48.93	+25 15 09.9	20.3	704
2003 WW ₂₆	2003 11 24.83560	01 57 06.12	+12 35 53.1	19.3 V	170	2003 WC ₂₇	2003 11 20.29466	03 12 48.48	+25 15 07.7	20.3	704
2003 WW ₂₆	2003 11 24.83645	01 57 06.39	+12 35 56.5	19.7 V	170	2003 WB ₂₇	2003 11 20.30718	03 12 48.01	+25 15 05.5	20.2	704
2003 WW ₂₆	2003 11 24.83730	01 57 06.67	+12 36 00.0	19.7 V	170	2003 WD ₂₇	* 2003 11 16.26841	03 16 28.39	+26 35 51.0	19.8 V	691
2003 WW ₂₆	2003 11 24.83815	01 57 06.94	+12 36 03.4	19.8 V	170	2003 WD ₂₇	2003 11 16.30004	03 16 26.55	+26 35 42.0	19.6 V	691
2003 WW ₂₆	2003 11 24.83900	01 57 07.21	+12 36 06.9	19.6 V	170	2003 WD ₂₇	2003 11 16.32763	03 16 24.91	+26 35 34.2	19.4 V	691
2003 WW ₂₆	2003 11 24.87157	01 57 17.70	+12 38 23.0	18.8 R	176	2003 WD ₂₇	2003 11 19.14392	03 13 46.68	+26 21 47.0	18.5 R	699
2003 WW ₂₆	2003 11 24.87296	01 57 18.16	+12 38 28.4	18.8 R	176	2003 WD ₂₇	2003 11 19.16152	03 13 45.71	+26 21 41.7		699
2003 WW ₂₆	2003 11 24.87436	01 57 18.63	+12 38 33.9	18.8 R	176	2003 WD ₂₇	2003 11 19.17912	03 13 44.64	+26 21 37.9		699
2003 WW ₂₆	2003 11 24.87575	01 57 19.09	+12 38 39.3	18.8 R	176	2003 WD ₂₇	2003 11 19.19666	03 13 43.72	+26 21 31.9		699
2003 WW ₂₆	2003 11 24.87647	01 57 19.32	+12 38 42.1	19.0 R	176	2003 WD ₂₇	2003 11 20.26990	03 12 43.90	+26 16 05.3	19.3	704
2003 WW ₂₆	2003 11 25.92220	02 02 43.97	+13 42 28.8		3 950	2003 WD ₂₇	2003 11 20.28236	03 12 43.19	+26 16 01.4	19.5	704
2003 WW ₂₆	2003 11 25.92294	02 02 44.16	+13 42 31.3		3 950	2003 WD ₂₇	2003 11 20.29479	03 12 42.42	+26 15 57.2	19.6	704
2003 WW ₂₆	2003 11 25.92366	02 02 44.35	+13 42 33.7		3 950	2003 WD ₂₇	2003 11 20.30731	03 12 41.71	+26 15 53.4	19.4	704
2003 WW ₂₆	2003 11 25.92447	02 02 44.56	+13 42 36.3		3 950	2003 WD ₂₇	2003 11 20.32014	03 12 41.01	+26 15 49.2	19.6	704
2003 WW ₂₆	2003 11 25.92518	02 02 44.75	+13 42 38.7		3 950	2003 WD ₂₇	2003 11 24.14694	03 09 14.63	+25 55 35.4	19.2 R	699
2003 WW ₂₆	2003 11 25.92819	02 02 45.53	+13 42 48.5		3 950	2003 WD ₂₇	2003 11 24.14779	03 09 14.55	+25 55 35.5	18.9 R	699
2003 WW ₂₆	2003 11 25.92890	02 02 45.72	+13 42 50.9		3 950	2003 WD ₂₇	2003 11 24.16445	03 09 13.66	+25 55 30.1		699
2003 WW ₂₆	2003 11 25.93034	02 02 46.09	+13 42 55.6		3 950	2003 WD ₂₇	2003 11 24.16529	03 09 13.53	+25 55 29.5		699
2003 WW ₂₆	2003 11 25.93111	02 02 46.29	+13 42 58.2		3 950	2003 WD ₂₇	2003 11 24.18201	03 09 12.63	+25 55 24.9		699
2003 WW ₂₆	2003 11 26.30793	02 04 26.51	+14 02 36.5	19.6 R	649	2003 WD ₂₇	2003 11 24.18283	03 09 12.69	+25 55 24.1		699
2003 WW ₂₆	2003 11 26.30971	02 04 26.96	+14 02 42.1	20.2 R	649	2003 WD ₂₇	2003 11 24.19953	03 09 11.67	+25 55 19.5		699
2003 WW ₂₆	2003 11 26.31148	02 04 27.41	+14 02 47.0	19.8 R	649	2003 WE ₂₇	2003 11 24.20038	03 09 11.69	+25 55 17.8		699
2003 WW ₂₆	2003 11 26.31326	02 04 27.85	+14 02 52.7	19.8 R	649	2003 WE ₂₇	2003 10 27.40467	03 33 34.58	+27 41 36.8	21.2 V	691
2003 WW ₂₆	2003 11 27.82631	02 10 27.32	+15 10 00.7	19.0 R	J95	2003 WE ₂₇	2003 10 27.43138	03 33 33.43	+27 41 30.6	21.3 V	691
2003 WW ₂₆	2003 11 27.84253	02 10 30.51	+15 10 38.7	19.7 R	J95	2003 WE ₂₇	2003 10 27.45900	03 33 32.12	+27 41 22.8	21.0 V I	691
2003 WW ₂₆	2003 11 27.85907	02 10 33.78	+15 11 17.4	20.4 R	J95	2003 WE ₂₇	* 2003 11 16.26841	03 17 39.60	+25 54 26.3	20.6 V	691
2003 WW ₂₆	2003 11 27.93578	02 10 48.64	+15 14 22.9	20.2 V	941	2003 WE ₂₇	2003 11 16.30004	03 17 37.95	+25 54 13.7	20.6 V	691
2003 WW ₂₆	2003 11 27.93691	02 10 48.88	+15 14 25.4	20.2 V	941	2003 WE ₂₇	2003 11 16.32763	03 17 36.50	+25 54 02.4	20.3 V	691
2003 WW ₂₆	2003 11 27.93804	02 10 49.11	+15 14 28.0	20.1 V	941	2003 WE ₂₇	2003 11 20.26978	03 14 18.65	+25 27 29.6	19.5	704
2003 WW ₂₆	2003 11 27.93918	02 10 49.33	+15 14 30.6	20.2 V	941	2003 WE ₂₇	2003 11 20.28223	03 14 18.06	+25 27 25.0	20.2	704
2003 WW ₂₆	2003 11 27.94031	02 10 49.55	+15 14 32.9	20.1 V	941	2003 WE ₂₇	2003 11 20.29466	03 14 17.50	+25 27 19.8	19.9	704
2003 WW ₂₆	2003 11 27.94372	02 10 50.18	+15 14 40.7	20.1 V	941	2003 WE ₂₇	2003 11 20.30718	03 14 16.73	+25 27 13.5	20.0	704
2003 WW ₂₆	2003 11 28.12814	02 11 29.54	+15 21 41.6		I 715	2003 WE ₂₇	2003 11 20.32002	03 14 16.17	+25 27 08.0	19.9	704
2003 WW ₂₆	2003 11 28.13277	02 11 30.46	+15 21 52.0	20.6 R	715	2003 WE ₂₇	2003 11 24.25043	03 11 06.02	+24 59 41.0	19.5	704
2003 WW ₂₆	2003 11 28.13741	02 11 31.28	+15 22 02.6	20.1 R	715	2003 WE ₂₇	2003 11 24.26315	03 11 05.37	+24 59 36.4	20.0	704
2003 WW ₂₆	2003 11 28.14204	02 11 32.20	+15 22 13.2	20.9 R	715	2003 WE ₂₇	2003 11 24.27570	03 11 04.71	+24 59 30.4	19.8	704
2003 WW ₂₆	2003 11 28.29450	02 11 59.77	+15 27 40.7	20.0 R	649	2003 WE ₂₇	2003 11 24.28832	03 11 04.07	+24 59 24.5	20.0	704
2003 WW ₂₆	2003 11 28.29805	02 12 00.45	+15 27 48.2	19.8 R	649	2003 WE ₂₇	2003 11 24.30117	03 11 03.55	+24 59 19.4	20.1	704
2003 WW ₂₆	2003 11 28.30161	02 12 01.10	+15 27 55.8	19.9 R	649	2003 WF ₂₇	2003 10 27.40740	03 34 17.49	+26 42 15.0	20.8 V	691
2003 WX ₂₆	* 2003 11 16.15136	01 31 04.73	+13 28 24.9	20.5 V	291	2003 WF ₂₇	2003 10 27.43408	03 34 16.29	+26 42 09.3	20.7 V	691
2003 WX ₂₆	2003 11 16.18586	01 31 03.41	+13 28 16.9	20.2 V	291	2003 WF ₂₇	2003 10 27.46166	03 34 15.04	+26 42 04.3	20.4 V	691
2003 WX ₂₆	2003 11 16.22283	01 31 01.99	+13 28 08.6	20.5 V	291	2003 WF ₂₇	* 2003 11 16.26841	03 18 04.53	+25 15 42.6	20.1 V	691
2003 WX ₂₆	2003 11 20.21884	01 28 48.62	+13 13 27.7	20.1	704	2003 WF ₂₇	2003 11 16.30004	03 18 02.84	+25 15 32.5	19.9 V	691
2003 WX ₂₆	2003 11 20.23165	01 28 48.26	+13 13 26.8	20.4	704	2003 WF ₂₇	2003 11 16.32763	03 18 01.37	+25 15 23.7	20.0 V	691
2003 WX ₂₆	2003 11 20.24464	01 28 47.65	+13 13 24.7	20.1	704	2003 WF ₂₇	2003 11 20.2				

2003 WG ₂₇	2003 11 24.24740	03 09 06.36	+24 37 28.9	19.9	704	2003 WO ₂₇	2003 11 24.20941	03 04 25.09	+22 33 20.2	19.6	704
2003 WG ₂₇	2003 11 26.18554	03 06 58.39	+24 28 46.0	19.3	704	2003 WO ₂₇	2003 11 24.22183	03 04 24.46	+22 33 13.5	19.4	704
2003 WG ₂₇	2003 11 26.19821	03 06 57.63	+24 28 41.9	20.2	704	2003 WO ₂₇	2003 11 24.23432	03 04 23.81	+22 33 07.0	19.9	704
2003 WG ₂₇	2003 11 26.21107	03 06 56.77	+24 28 37.6	20.2	704	2003 WO ₂₇	2003 11 24.24669	03 04 23.22	+22 32 59.9	19.5	704
2003 WG ₂₇	2003 11 26.22384	03 06 55.82	+24 28 34.4	19.7	704	2003 WO ₂₇	2003 11 24.25055	03 04 23.07	+22 32 58.1	19.9	704
2003 WG ₂₇	2003 11 26.23655	03 06 54.97	+24 28 32.2	19.9	704	2003 WO ₂₇	2003 11 24.26327	03 04 22.42	+22 32 51.5	19.7	704
2003 WH ₂₇	* 2003 11 16.26841	03 19 45.95	+26 33 39.1	21.0 V	691	2003 WO ₂₇	2003 11 24.27582	03 04 21.85	+22 32 44.8	19.5	704
2003 WH ₂₇	2003 11 16.30004	03 19 44.06	+26 33 37.7	20.7 V	691	2003 WO ₂₇	2003 11 24.28844	03 04 21.20	+22 32 38.2	20.0	704
2003 WH ₂₇	2003 11 16.32763	03 19 42.40	+26 33 36.0	21.1 V	691	2003 WO ₂₇	2003 11 24.30129	03 04 20.57	+22 32 31.5	19.5	704
2003 WH ₂₇	2003 11 20.28236	03 15 53.29	+26 30 09.4	20.5	704	2003 WP ₂₇	* 2003 11 16.27148	03 11 03.13	+24 15 03.1	20.5 V	691
2003 WH ₂₇	2003 11 20.29479	03 15 52.59	+26 30 08.9	19.7	704	2003 WP ₂₇	2003 11 16.30280	03 11 01.21	+24 14 55.3	20.5 V	691
2003 WH ₂₇	2003 11 20.32014	03 15 51.12	+26 30 04.6	20.6	704	2003 WP ₂₇	2003 11 16.33044	03 10 59.51	+24 14 48.2	20.3 V	691
2003 WH ₂₇	2003 11 24.21048	03 12 10.66	+26 25 22.6	20.4	704	2003 WP ₂₇	2003 11 20.26863	03 07 14.67	+23 57 29.9	19.9	704
2003 WH ₂₇	2003 11 24.22290	03 12 09.92	+26 25 22.6	20.3	704	2003 WP ₂₇	2003 11 20.28108	03 07 13.90	+23 57 26.1	20.3	704
2003 WH ₂₇	2003 11 24.24776	03 12 08.52	+26 25 19.2	20.0	704	2003 WP ₂₇	2003 11 20.30603	03 07 12.44	+23 57 18.8	19.9	704
2003 WJ ₂₇	* 2003 11 16.27148	03 06 33.33	+23 45 38.2	20.2 V	691	2003 WP ₂₇	2003 11 20.31877	03 07 11.75	+23 57 15.0	20.2	704
2003 WJ ₂₇	2003 11 16.30280	03 06 31.76	+23 45 31.7	20.3 V	691	2003 WQ ₂₇	* 2003 11 16.27148	03 11 27.91	+24 29 17.9	20.3 V	691
2003 WJ ₂₇	2003 11 16.33044	03 06 30.35	+23 45 25.6	20.4 V	691	2003 WQ ₂₇	2003 11 16.30280	03 11 26.02	+24 29 16.9	20.0 V	691
2003 WJ ₂₇	2003 11 19.15145	03 04 13.23	+23 35 03.9	19.4 R	699	2003 WQ ₂₇	2003 11 16.33044	03 11 24.36	+24 29 15.8	20.1 V	691
2003 WJ ₂₇	2003 11 19.16908	03 04 12.42	+23 34 58.8		699	2003 WQ ₂₇	2003 11 20.26952	03 07 36.67	+24 26 14.9	19.9	704
2003 WJ ₂₇	2003 11 19.18663	03 04 11.64	+23 34 55.6		699	2003 WQ ₂₇	2003 11 20.28198	03 07 35.88	+24 26 15.0	20.0	704
2003 WJ ₂₇	2003 11 19.20418	03 04 10.56	+23 34 52.6		699	2003 WQ ₂₇	2003 11 20.29441	03 07 35.21	+24 26 12.1	20.3	704
2003 WJ ₂₇	2003 11 20.28108	03 03 18.79	+23 30 50.5	20.4	704	2003 WQ ₂₇	2003 11 20.30692	03 07 34.39	+24 26 12.3	20.7	704
2003 WJ ₂₇	2003 11 20.29351	03 03 18.17	+23 30 46.3	20.5	704	2003 WQ ₂₇	2003 11 20.31967	03 07 33.60	+24 26 11.3	19.9	704
2003 WJ ₂₇	2003 11 20.30603	03 03 17.48	+23 30 42.7	20.4	704	2003 WQ ₂₇	2003 11 24.25030	03 03 53.62	+24 22 09.1	19.7	704
2003 WJ ₂₇	2003 11 20.31877	03 03 16.90	+23 30 41.7	20.4	704	2003 WQ ₂₇	2003 11 24.26303	03 03 52.87	+24 22 08.0	20.0	704
2003 WJ ₂₇	2003 11 21.26251	03 02 32.04	+23 27 05.8	19.9	644	2003 WQ ₂₇	2003 11 24.27558	03 03 52.25	+24 22 07.6	19.8	704
2003 WJ ₂₇	2003 11 21.28444	03 02 30.94	+23 27 00.7	19.7	644	2003 WQ ₂₇	2003 11 24.28819	03 03 51.43	+24 22 06.2	19.7	704
2003 WJ ₂₇	2003 11 21.30817	03 02 29.81	+23 26 55.3	20.0	644	2003 WQ ₂₇	2003 11 24.30105	03 03 50.78	+24 22 05.0	19.8	704
2003 WJ ₂₇	2003 11 24.19668	03 00 14.76	+23 15 48.7	19.4	704	2003 WR ₂₇	2003 10 25.33277	03 32 46.04	+24 23 32.6	20.1	704
2003 WJ ₂₇	2003 11 24.22148	03 00 13.57	+23 15 41.1	20.0	704	2003 WR ₂₇	2003 10 25.35782	03 32 44.75	+24 23 31.6	20.0	704
2003 WJ ₂₇	2003 11 24.24634	03 00 12.34	+23 15 36.0	20.2	704	2003 WR ₂₇	2003 10 25.36973	03 32 44.16	+24 23 31.6	19.9	704
2003 WK ₂₇	* 2003 11 16.27148	03 07 42.65	+23 24 11.2	20.3 V	691	2003 WR ₂₇	* 2003 11 16.27148	03 12 01.09	+23 32 06.8	19.9 V	691
2003 WK ₂₇	2003 11 16.30280	03 07 41.02	+23 24 05.9	20.3 V	691	2003 WR ₂₇	2003 11 16.30280	03 11 59.14	+23 32 00.1	20.0 V	691
2003 WK ₂₇	2003 11 16.33044	03 07 39.58	+23 24 01.2	20.3 V	691	2003 WR ₂₇	2003 11 16.33044	03 11 57.41	+23 31 54.3	19.9 V	691
2003 WK ₂₇	2003 11 19.15062	03 05 17.48	+23 15 59.1	19.5 R	699	2003 WR ₂₇	2003 11 20.28210	03 08 02.64	+23 17 33.9	20.1	704
2003 WK ₂₇	2003 11 19.16826	03 05 16.53	+23 15 53.0		699	2003 WR ₂₇	2003 11 20.29454	03 08 01.78	+23 17 31.4	20.0	704
2003 WK ₂₇	2003 11 19.18577	03 05 15.62	+23 15 51.7		699	2003 WR ₂₇	2003 11 20.30705	03 08 00.99	+23 17 25.9	20.6	704
2003 WK ₂₇	2003 11 19.20336	03 05 14.86	+23 15 47.1		699	2003 WR ₂₇	2003 11 20.31989	03 08 00.31	+23 17 24.6	19.8	704
2003 WK ₂₇	2003 11 20.28108	03 04 20.83	+23 12 39.7	20.3	704	2003 WR ₂₇	2003 11 23.27108	03 05 10.86	+23 06 06.9	19.3	704
2003 WK ₂₇	2003 11 20.29351	03 04 20.25	+23 12 37.7	20.3	704	2003 WR ₂₇	2003 11 23.28363	03 05 10.13	+23 06 04.1	19.6	704
2003 WK ₂₇	2003 11 20.30603	03 04 19.54	+23 12 34.6	20.2	704	2003 WR ₂₇	2003 11 23.29613	03 05 09.42	+23 06 00.6	19.7	704
2003 WK ₂₇	2003 11 20.31877	03 04 18.96	+23 12 33.3	20.2	704	2003 WR ₂₇	2003 11 23.32131	03 05 07.87	+23 05 56.3	20.0	704
2003 WK ₂₇	2003 11 24.20941	03 01 09.33	+23 00 50.1	19.9	704	2003 WS ₂₇	* 2003 11 16.27148	03 12 07.78	+24 26 25.7	20.2 V	691
2003 WK ₂₇	2003 11 24.22183	03 01 08.72	+23 00 46.3	20.2	704	2003 WS ₂₇	2003 11 16.27409	03 12 07.65	+24 26 24.9	20.4 V	691
2003 WK ₂₇	2003 11 24.23432	03 01 08.03	+23 00 45.1	20.1	704	2003 WS ₂₇	2003 11 16.30280	03 12 05.89	+24 26 17.1	19.9 V	691
2003 WK ₂₇	2003 11 24.24669	03 01 07.37	+23 00 42.7	20.5	704	2003 WS ₂₇	2003 11 16.30546	03 12 05.73	+24 26 16.3	20.3 V	691
2003 WL ₂₇	* 2003 11 16.27148	03 07 51.36	+24 44 29.5	20.3 V	691	2003 WS ₂₇	2003 11 16.33044	03 12 04.22	+24 26 09.5	20.1 V	691
2003 WL ₂₇	2003 11 16.30280	03 07 49.37	+24 44 16.9	20.4 V	691	2003 WS ₂₇	2003 11 16.33314	03 12 04.05	+24 26 08.4	20.7 V	691
2003 WL ₂₇	2003 11 16.33044	03 07 47.65	+24 44 06.4	20.3 V	691	2003 WS ₂₇	2003 11 19.15062	03 09 22.11	+24 12 55.0	19.6 R	699
2003 WL ₂₇	2003 11 20.26863	03 03 53.26	+24 17 46.3	20.0	704	2003 WS ₂₇	2003 11 19.16826	03 09 21.32	+24 12 49.3		699
2003 WL ₂₇	2003 11 20.28108	03 03 52.55	+24 17 41.9	20.2	704	2003 WS ₂₇	2003 11 19.18577	03 09 20.18	+24 12 45.5		699
2003 WL ₂₇	2003 11 20.29351	03 03 51.80	+24 17 36.6	20.4	704	2003 WS ₂₇	2003 11 19.20336	03 09 19.12	+24 12 41.2		699
2003 WL ₂₇	2003 11 20.30603	03 03 51.00	+24 17 30.1	20.1	704	2003 WS ₂₇	2003 11 20.28210	03 08 17.88	+24 07 31.8	19.9	704
2003 WL ₂₇	2003 11 20.31877	03 03 50.35	+24 17 26.3	20.2	704	2003 WS ₂₇	2003 11 20.29454	03 08 17.16	+24 07 28.2	19.9	704
2003 WL ₂₇	2003 11 24.19668	03 00 12.78	+23 50 43.0	20.0	704	2003 WS ₂₇	2003 11 20.30705	03 08 16.45	+24 07 22.8	20.5	704
2003 WL ₂₇	2003 11 24.22148	03 00 11.38	+23 50 34.0	20.3	704	2003 WS ₂₇	2003 11 24.19691	03 04 43.95	+23 48 17.7	20.1	704
2003 WL ₂₇	2003 11 24.23396	03 00 10.69	+23 50 28.7	20.5	704	2003 WS ₂₇	2003 11 24.20930	03 04 43.24	+23 48 13.5	20.0	704
2003 WL ₂₇	2003 11 24.24634	03 00 10.03	+23 50 22.5	20.0	704	2003 WS ₂₇	2003 11 24.22171	03 04 42.59	+23 48 09.5	19.9	704
2003 WM ₂₇	* 2003 11 16.27148	03 10 18.67	+25 04 04.9	19.8 V	691	2003 WT ₂₇	2003 11 14.42103	03 14 21.41	+24 36 35.1	19.0	644
2003 WM ₂₇	2003 11 16.30280	03 10 16.36	+25 03 57.0	20.1 V	691	2003 WT ₂₇	2003 11 14.44380	03 14 20.25	+24 36 27.3	19.2	644
2003 WM ₂₇	2003 11 16.33044	03 10 14.33	+25 03 49.9	19.8 V	691	2003 WT ₂₇	2003 11 14.46480	03 14 19.22	+24 36 19.6	19.6	644
2003 WM ₂₇	2003 11 19.14306	03 06 59.78	+24 51 28.6	19.3 R	699	2003 WT ₂₇	* 2003 11 16.27409	03 12 51.27	+24 25 03.6	20.1 V	691
2003 WM ₂₇	2003 11 19.16068	03 06 58.71	+24 51 23.9		699	2003 WT ₂₇	2003 11 16.30546	03 12 49.68	+24 24 52.1	20.0 V	691
2003 WM ₂₇	2003 11 19.17827	03 06 57.42	+24 51 18.3		699	2003 WT ₂₇	2003 11 16.33314	03 12 48.30	+24 24 41.5	19.9 V	691
2003 WM ₂₇	2003 11 19.19585	03 06 56.15	+24 51 13.6		699	2003 WT ₂₇	2003 11 19.15062	03 10 32.30	+24 06 44.2	19.5 R	699
2003 WM ₂₇	2003 11 20.28198	03 05 43.07	+24 46 17.7	19.6	704	2003 WT ₂₇	2003 11 19.16826	03 10 31.40	+24 06 36.1		699
2003 WM ₂₇	2003 11 20.29441	03 05 42.25	+24 46 14.5	19.9	704	2003 WT ₂₇	2003 11 19.18577	03 10 30.58	+24 06 28.9		699
2003 WM ₂₇	2003 11 20.30692	03 05 41.33	+24 46 11.1	20.1	704	2003 WT ₂₇	2003 11 19.20336	03 10 29.74	+24 06 24.2		699
2003 WM ₂₇	2003 11 20.31967	03 05 40.51	+24 4								

2003 NOV. 30

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2003 WX ₂₇	2003 11 20.26965	03 13 44.55	+24 11 55.9	19.5	704	2003 WE ₂₈	2003 11 24.20793	03 04 20.81	+21 51 32.9	699
2003 WX ₂₇	2003 11 20.28210	03 13 43.83	+24 11 53.9	19.9	704	2003 WE ₂₈	2003 11 24.20953	03 04 20.67	+21 51 34.4	20.1 704
2003 WX ₂₇	2003 11 20.29454	03 13 42.94	+24 11 52.0	20.0	704	2003 WE ₂₈	2003 11 24.22195	03 04 20.05	+21 51 29.4	19.4 704
2003 WX ₂₇	2003 11 20.30705	03 13 42.27	+24 11 49.7	19.8	704	2003 WE ₂₈	2003 11 24.23444	03 04 19.34	+21 51 25.5	19.6 704
2003 WX ₂₇	2003 11 20.31989	03 13 41.49	+24 11 47.4	20.0	704	2003 WE ₂₈	2003 11 24.24681	03 04 18.62	+21 51 24.5	19.6 704
2003 WX ₂₇	2003 11 24.19786	03 09 56.88	+24 01 23.2	19.7	704	2003 WE ₂₈	2003 11 24.25055	03 04 18.42	+21 51 21.9	19.6 704
2003 WX ₂₇	2003 11 24.21024	03 09 56.20	+24 01 21.2	20.1	704	2003 WE ₂₈	2003 11 24.26327	03 04 17.67	+21 51 19.1	19.9 704
2003 WX ₂₇	2003 11 24.22266	03 09 55.46	+24 01 18.6	20.0	704	2003 WE ₂₈	2003 11 24.27582	03 04 16.90	+21 51 16.0	19.6 704
2003 WX ₂₇	2003 11 24.23515	03 09 54.63	+24 01 17.7	20.4	704	2003 WE ₂₈	2003 11 24.28844	03 04 16.29	+21 51 12.9	20.0 704
2003 WX ₂₇	2003 11 24.24752	03 09 54.01	+24 01 14.4	20.2	704	2003 WE ₂₈	2003 11 24.30129	03 04 15.44	+21 51 09.2	20.4 704
2003 WY ₂₇	* 2003 11 16.27409	03 18 30.83	+24 12 38.8	20.1 V	691	2003 WE ₂₈	2003 11 26.18452	03 02 34.67	+21 43 12.3	19.4 704
2003 WY ₂₇	2003 11 16.30546	03 18 28.85	+24 12 27.0	20.0 V	691	2003 WE ₂₈	2003 11 26.19548	03 02 34.05	+21 43 10.1	20.1 704
2003 WY ₂₇	2003 11 16.33314	03 18 27.07	+24 12 15.8	19.5 V	691	2003 WE ₂₈	2003 11 26.21879	03 02 32.84	+21 43 04.4	19.8 704
2003 WY ₂₇	2003 11 20.26965	03 14 34.47	+23 46 18.7	19.2	704	2003 WE ₂₈	2003 11 26.23104	03 02 32.09	+21 43 01.6	20.0 704
2003 WY ₂₇	2003 11 20.30705	03 14 32.13	+23 46 03.9	20.1	704	2003 WF ₂₈	* 2003 11 16.27819	03 11 52.48	+19 45 06.5	20.1 V 291
2003 WY ₂₇	2003 11 20.31989	03 14 31.40	+23 46 00.1	19.9	704	2003 WF ₂₈	2003 11 16.30314	03 11 50.93	+19 45 01.9	20.1 V 291
2003 WZ ₂₇	* 2003 11 16.27409	03 18 59.45	+25 02 59.8	20.2 V	691	2003 WF ₂₈	2003 11 16.32833	03 11 49.34	+19 44 57.1	19.9 V 291
2003 WZ ₂₇	2003 11 16.30546	03 18 57.12	+25 02 50.5	20.4 V	691	2003 WF ₂₈	2003 11 20.26913	03 07 59.97	+19 32 06.8	19.4 704
2003 WZ ₂₇	2003 11 16.33314	03 18 55.08	+25 02 42.5	20.4 V	691	2003 WF ₂₈	2003 11 20.28159	03 07 59.17	+19 32 05.2	20.0 704
2003 WZ ₂₇	2003 11 20.28223	03 14 14.95	+24 42 53.8	20.2	704	2003 WF ₂₈	2003 11 20.29402	03 07 58.37	+19 32 02.5	20.1 704
2003 WZ ₂₇	2003 11 20.29466	03 14 14.09	+24 42 49.4	20.8	704	2003 WF ₂₈	2003 11 20.30654	03 07 57.67	+19 31 59.6	20.4 704
2003 WZ ₂₇	2003 11 20.30718	03 14 13.21	+24 42 46.2	20.0	704	2003 WF ₂₈	2003 11 20.31929	03 07 56.86	+19 31 56.9	19.9 704
2003 WZ ₂₇	2003 11 20.32002	03 14 12.23	+24 42 40.6	20.4	704	2003 WF ₂₈	2003 11 24.21738	03 04 21.95	+19 19 12.0	19.6 R 699
2003 WZ ₂₇	2003 11 24.26315	03 09 44.51	+24 21 46.4	20.1	704	2003 WF ₂₈	2003 11 24.23660	03 04 20.89	+19 19 07.8	699
2003 WZ ₂₇	2003 11 24.27570	03 09 43.58	+24 21 42.2	20.6	704	2003 WF ₂₈	2003 11 24.24545	03 04 20.36	+19 19 06.8	19.2 V 703
2003 WZ ₂₇	2003 11 24.30117	03 09 41.94	+24 21 33.5	20.3	704	2003 WF ₂₈	2003 11 24.25577	03 04 19.87	+19 19 05.0	699
2003 WA ₂₈	* 2003 11 16.27409	03 19 44.01	+24 27 22.2	19.5 V	691	2003 WF ₂₈	2003 11 24.25897	03 04 19.65	+19 19 05.0	19.0 V 703
2003 WA ₂₈	2003 11 16.30546	03 19 42.30	+24 27 14.9	19.7 V	691	2003 WF ₂₈	2003 11 24.27255	03 04 18.95	+19 19 01.8	19.5 V 703
2003 WA ₂₈	2003 11 16.33314	03 19 40.81	+24 27 08.6	19.8 V	691	2003 WF ₂₈	2003 11 24.27491	03 04 18.70	+19 19 00.4	699
2003 WA ₂₈	2003 11 20.27016	03 16 14.07	+24 11 32.3	19.2	704	2003 WF ₂₈	2003 11 24.28619	03 04 18.09	+19 18 58.7	18.9 V 703
2003 WA ₂₈	2003 11 20.28261	03 16 13.40	+24 11 29.3	19.5	704	2003 WG ₂₈	* 2003 11 16.27951	03 16 45.48	+23 17 13.8	20.5 V 691
2003 WA ₂₈	2003 11 20.29504	03 16 12.68	+24 11 26.1	19.5	704	2003 WG ₂₈	2003 11 16.31088	03 16 43.58	+23 17 02.7	20.5 V 691
2003 WA ₂₈	2003 11 20.30756	03 16 12.00	+24 11 23.5	19.3	704	2003 WG ₂₈	2003 11 16.33885	03 16 41.90	+23 16 53.5	20.4 V 691
2003 WA ₂₈	2003 11 20.32040	03 16 11.29	+24 11 20.3	19.6	704	2003 WG ₂₈	2003 11 20.28185	03 12 54.30	+22 54 10.4	20.3 704
2003 WA ₂₈	2003 11 21.26391	03 15 22.43	+24 07 27.2	18.9	644	2003 WG ₂₈	2003 11 20.29427	03 12 53.52	+22 54 05.3	20.0 704
2003 WA ₂₈	2003 11 21.28847	03 15 21.13	+24 07 21.1	18.9	644	2003 WG ₂₈	2003 11 20.31954	03 12 51.98	+22 53 55.5	20.1 704
2003 WA ₂₈	2003 11 21.30958	03 15 20.00	+24 07 15.8	19.0	644	2003 WG ₂₈	2003 11 24.21000	03 09 14.08	+22 30 37.0	20.5 704
2003 WA ₂₈	2003 11 24.15445	03 12 54.65	+23 55 18.8	18.8 R	699	2003 WG ₂₈	2003 11 24.23491	03 09 12.69	+22 30 27.0	20.4 704
2003 WA ₂₈	2003 11 24.17197	03 12 53.85	+23 55 12.5	699		2003 WG ₂₈	2003 11 24.24728	03 09 11.89	+22 30 22.4	20.3 704
2003 WA ₂₈	2003 11 24.18951	03 12 52.87	+23 55 10.3	699		2003 WH ₂₈	* 2003 11 16.27951	03 17 41.11	+23 07 18.3	20.7 V 691
2003 WA ₂₈	2003 11 24.19786	03 12 52.42	+23 55 07.3	19.2	704	2003 WH ₂₈	2003 11 16.31088	03 17 39.03	+23 07 15.4	20.5 V 691
2003 WA ₂₈	2003 11 24.20709	03 12 52.02	+23 55 06.7	699		2003 WH ₂₈	2003 11 16.33885	03 17 37.20	+23 07 12.9	20.3 V 691
2003 WA ₂₈	2003 11 24.21024	03 12 51.77	+23 55 04.7	19.5	704	2003 WH ₂₈	2003 11 20.28274	03 13 34.62	+23 00 05.6	20.0 704
2003 WA ₂₈	2003 11 24.22266	03 12 51.14	+23 55 01.5	19.3	704	2003 WH ₂₈	2003 11 20.29520	03 13 33.81	+23 00 04.3	20.1 704
2003 WA ₂₈	2003 11 24.23515	03 12 50.48	+23 54 58.0	19.3	704	2003 WH ₂₈	2003 11 20.30769	03 13 33.01	+23 00 02.2	20.1 704
2003 WA ₂₈	2003 11 24.24752	03 12 49.88	+23 54 54.7	19.7	704	2003 WH ₂₈	2003 11 20.32052	03 13 32.24	+23 00 01.2	20.3 704
2003 WA ₂₈	2003 11 24.25043	03 12 49.67	+23 54 54.5	19.4	704	2003 WJ ₂₈	* 2003 11 16.27951	03 18 01.16	+22 00 20.7	20.5 V 691
2003 WA ₂₈	2003 11 24.26315	03 12 49.03	+23 54 52.0	19.8	704	2003 WJ ₂₈	2003 11 16.31088	03 17 59.13	+22 00 15.4	20.7 V 691
2003 WA ₂₈	2003 11 24.27570	03 12 48.35	+23 54 48.1	19.7	704	2003 WJ ₂₈	2003 11 16.33885	03 17 57.33	+22 00 10.2	20.6 V 691
2003 WA ₂₈	2003 11 24.28832	03 12 47.70	+23 54 44.9	19.5	704	2003 WJ ₂₈	2003 11 20.27041	03 14 00.62	+21 48 21.0	20.0 704
2003 WB ₂₈	* 2003 11 16.27678	03 04 43.48	+22 28 28.9	20.4 V	691	2003 WJ ₂₈	2003 11 20.28287	03 13 59.84	+21 48 18.8	20.3 704
2003 WB ₂₈	2003 11 16.30821	03 04 41.47	+22 28 23.0	20.3 V	691	2003 WJ ₂₈	2003 11 20.29533	03 13 59.03	+21 48 15.2	20.4 704
2003 WB ₂₈	2003 11 16.33606	03 04 39.69	+22 28 17.7	20.2 V	691	2003 WJ ₂₈	2003 11 20.30781	03 13 58.30	+21 48 12.3	20.3 704
2003 WB ₂₈	2003 11 19.15145	03 01 47.24	+22 19 12.4	19.4 R	699	2003 WJ ₂₈	2003 11 20.32065	03 13 57.43	+21 48 10.2	20.3 704
2003 WB ₂₈	2003 11 19.16908	03 01 46.02	+22 19 11.1	699		2003 WK ₂₈	2003 11 14.41703	03 19 54.28	+23 25 25.2	19.9 644
2003 WB ₂₈	2003 11 19.18663	03 01 45.09	+22 19 04.5	699		2003 WK ₂₈	2003 11 14.43985	03 19 52.84	+23 25 20.3	19.8 644
2003 WB ₂₈	2003 11 19.20418	03 01 44.05	+22 19 02.9	699		2003 WK ₂₈	2003 11 14.46184	03 19 51.46	+23 25 14.8	19.8 644
2003 WB ₂₈	2003 11 20.28121	03 00 38.67	+22 15 29.2	20.4	704	2003 WK ₂₈	* 2003 11 16.27951	03 18 02.93	+23 18 05.6	20.5 V 691
2003 WB ₂₈	2003 11 20.29364	03 00 37.94	+22 15 26.9	20.2	704	2003 WK ₂₈	2003 11 16.31088	03 18 00.92	+23 17 58.2	20.5 V 691
2003 WB ₂₈	2003 11 20.31890	03 00 36.37	+22 15 20.0	20.5	704	2003 WK ₂₈	2003 11 16.33885	03 17 59.14	+23 17 51.6	21.2 V 691
2003 WB ₂₈	2003 11 21.19198	02 59 44.32	+22 12 22.4	19.7	704	2003 WK ₂₈	2003 11 20.27028	03 14 06.46	+23 01 11.9	20.0 704
2003 WB ₂₈	2003 11 21.20471	02 59 43.52	+22 12 20.9	19.8	704	2003 WK ₂₈	2003 11 20.29520	03 14 04.88	+23 01 04.7	20.3 704
2003 WB ₂₈	2003 11 21.21782	02 59 42.73	+22 12 18.0	20.4	704	2003 WK ₂₈	2003 11 20.32052	03 14 03.39	+23 00 59.3	20.3 704
2003 WB ₂₈	2003 11 21.23084	02 59 41.98	+22 12 15.6	20.1	704	2003 WK ₂₈	2003 11 21.26985	03 13 08.79	+22 56 46.0	20.2 644
2003 WB ₂₈	2003 11 21.24389	02 59 41.07	+22 12 12.0	20.0	704	2003 WK ₂₈	2003 11 21.29896	03 13 06.96	+22 56 38.5	19.6 644
2003 WB ₂₈	2003 11 24.20894	02 56 47.76	+22 02 00.6	20.2	704	2003 WK ₂₈	2003 11 21.32076	03 13 05.65	+22 56 32.3	20.6 644
2003 WB ₂₈	2003 11 24.22136	02 56 47.03	+22 01 56.6	20.1	704	2003 WK ₂₈	2003 11 24.19762	03 10 24.58	+22 43 29.6	19.3 704
2003 WB ₂₈	2003 11 24.23385	02 56 46.34	+22 01 54.2	20.3	704	2003 WK ₂₈	2003 11 24.21000	03 10 23.89	+22 43 26.7	20.6 704
2003 WB ₂₈	2003 11 24.24622	02 56 45.60	+22 01 52.1	20.1	704	2003 WK ₂₈	2003 11 24.22242	03 10 23.16	+22 43 23.1	20.4 704
2003 WC ₂₈	* 2003 11 16.27678	03 05 28.75	+22 07 09.2	20.6 V	691	2003 WL ₂₈	* 2003 11 16.27951	03 19 06.89	+23 06 34.2	20.3 V 691
2003 WC ₂₈	2003 11 16.30821	03 05 26.93	+22 07 01.3	20.4 V	691	2003 WL ₂₈	2003 11 16.31088	03 19 05.11	+23 06	

2003 WM ₂₈	2003 11 20.26901	03 01 50.83	+20 08 55.5	19.6	704	2003 WV ₂₈	2003 11 18.20380	03 29 22.66	+27 22 34.9	20.0 V	691
2003 WM ₂₈	2003 11 20.28146	03 01 50.12	+20 08 53.5	19.4	704	2003 WV ₂₈	2003 11 18.23134	03 29 20.76	+27 22 26.1	19.9 V	691
2003 WM ₂₈	2003 11 20.29389	03 01 49.48	+20 08 50.6	20.0	704	2003 WV ₂₈	2003 11 20.26296	03 27 05.43	+27 11 07.8	19.2	704
2003 WM ₂₈	2003 11 20.30641	03 01 48.80	+20 08 47.8	19.6	704	2003 WV ₂₈	2003 11 20.27542	03 27 04.63	+27 11 02.9	19.3	704
2003 WM ₂₈	2003 11 24.20965	02 58 37.45	+19 55 06.1	19.9	704	2003 WV ₂₈	2003 11 20.28801	03 27 03.73	+27 10 58.9	19.6	704
2003 WM ₂₈	2003 11 24.21653	02 58 37.15	+19 55 02.4	19.3 R	699	2003 WV ₂₈	2003 11 20.30049	03 27 02.91	+27 10 53.9	19.6	704
2003 WM ₂₈	2003 11 24.22206	02 58 36.91	+19 55 03.2	20.1	704	2003 WV ₂₈	2003 11 26.24816	03 20 37.26	+26 35 12.4	19.4	704
2003 WM ₂₈	2003 11 24.23455	02 58 36.30	+19 54 59.6	20.1	704	2003 WV ₂₈	2003 11 26.26093	03 20 36.40	+26 35 08.7	19.4	704
2003 WM ₂₈	2003 11 24.23575	02 58 36.09	+19 55 00.4		699	2003 WV ₂₈	2003 11 26.27356	03 20 35.56	+26 35 02.7	20.0	704
2003 WM ₂₈	2003 11 24.24692	02 58 35.62	+19 54 56.8	20.1	704	2003 WV ₂₈	2003 11 26.28633	03 20 34.76	+26 34 58.2	20.2	704
2003 WM ₂₈	2003 11 24.25492	02 58 35.24	+19 54 54.7		699	2003 WV ₂₈	2003 11 26.29919	03 20 33.84	+26 34 53.1	19.3	704
2003 WM ₂₈	2003 11 24.27409	02 58 34.33	+19 54 49.6		699	2003 WV ₂₈	* 2003 11 18.17052	03 32 45.80	+27 56 59.1	20.5 V	691
2003 WM ₂₈	2003 11 26.18512	02 57 04.70	+19 48 11.6	20.0	704	2003 WW ₂₈	2003 11 18.20380	03 32 43.35	+27 56 50.5	20.2 V	691
2003 WM ₂₈	2003 11 26.19779	02 57 04.07	+19 48 09.0	20.2	704	2003 WW ₂₈	2003 11 18.23134	03 32 41.25	+27 56 44.0	20.1 V	691
2003 WM ₂₈	2003 11 26.21065	02 57 03.47	+19 48 06.6	20.2	704	2003 WW ₂₈	2003 11 20.28376	03 30 12.28	+27 47 44.4	19.5	704
2003 WM ₂₈	2003 11 26.23613	02 57 02.28	+19 48 01.7	20.0	704	2003 WW ₂₈	2003 11 20.29622	03 30 11.35	+27 47 40.3	19.9	704
2003 WN ₂₈	* 2003 11 16.34756	03 06 20.96	+21 03 27.7	19.6 V	691	2003 WW ₂₈	2003 11 20.30871	03 30 10.42	+27 47 37.0	20.2	704
2003 WN ₂₈	2003 11 16.37555	03 06 19.32	+21 03 18.6	19.6 V	691	2003 WW ₂₈	2003 11 20.32155	03 30 09.43	+27 47 34.2	19.9	704
2003 WN ₂₈	2003 11 16.40334	03 06 17.71	+21 03 09.4	19.7 V	691	2003 WW ₂₈	2003 11 26.24816	03 23 12.17	+27 18 47.8	19.9	704
2003 WN ₂₈	2003 11 19.21291	03 03 42.79	+20 48 04.7	19.1 R	699	2003 WW ₂₈	2003 11 26.26093	03 23 11.46	+27 18 41.8	20.7	704
2003 WN ₂₈	2003 11 19.23208	03 03 41.73	+20 47 57.3		699	2003 WW ₂₈	2003 11 26.28633	03 23 09.64	+27 18 36.5	20.4	704
2003 WN ₂₈	2003 11 19.25120	03 03 40.63	+20 47 51.8		699	2003 WX ₂₈	* 2003 11 18.17052	03 34 16.99	+26 58 25.9	20.4 V	691
2003 WN ₂₈	2003 11 19.27039	03 03 39.54	+20 47 46.1		699	2003 WX ₂₈	2003 11 18.20380	03 34 14.48	+26 58 21.6	20.3 V	691
2003 WN ₂₈	2003 11 20.26888	03 02 45.44	+20 42 20.8	19.3	704	2003 WX ₂₈	2003 11 18.23134	03 34 12.41	+26 58 18.1	20.5 V	691
2003 WN ₂₈	2003 11 20.28134	03 02 44.75	+20 42 17.1	19.5	704	2003 WX ₂₈	2003 11 20.27130	03 31 43.12	+26 53 20.9	19.7	704
2003 WN ₂₈	2003 11 20.29376	03 02 44.08	+20 42 12.9	19.9	704	2003 WX ₂₈	2003 11 20.28376	03 31 42.13	+26 53 20.3	19.7	704
2003 WN ₂₈	2003 11 20.30629	03 02 43.35	+20 42 08.2	19.9	704	2003 WX ₂₈	2003 11 20.29622	03 31 41.31	+26 53 18.1	19.9	704
2003 WN ₂₈	2003 11 20.31903	03 02 42.58	+20 42 03.9	19.5	704	2003 WX ₂₈	2003 11 20.30871	03 31 40.24	+26 53 17.0	20.2	704
2003 WN ₂₈	2003 11 24.19726	02 59 20.82	+20 21 00.2	19.8	704	2003 WX ₂₈	2003 11 20.32155	03 31 39.38	+26 53 13.8	20.0	704
2003 WN ₂₈	2003 11 24.20965	02 59 20.18	+20 20 56.9	20.0	704	2003 WY ₂₈	* 2003 11 18.17052	03 34 28.58	+27 13 26.3	20.7 V	691
2003 WN ₂₈	2003 11 24.22206	02 59 19.51	+20 20 52.2	19.4	704	2003 WY ₂₈	2003 11 18.20380	03 34 26.38	+27 13 22.6	20.5 V	691
2003 WN ₂₈	2003 11 24.23455	02 59 18.83	+20 20 47.6	19.4	704	2003 WY ₂₈	2003 11 18.23134	03 34 24.54	+27 13 19.4	20.4 V	691
2003 WN ₂₈	2003 11 24.24692	02 59 18.20	+20 20 44.2	19.8	704	2003 WY ₂₈	2003 11 20.29622	03 32 12.14	+27 08 43.7	20.2	704
2003 WN ₂₈	2003 11 24.24996	02 59 17.90	+20 20 43.2	19.5 V	703	2003 WY ₂₈	2003 11 20.30871	03 32 11.20	+27 08 41.6	19.8	704
2003 WN ₂₈	2003 11 24.26350	02 59 17.31	+20 20 37.6	18.8 V	703	2003 WY ₂₈	2003 11 20.32155	03 32 10.36	+27 08 39.3	20.0	704
2003 WN ₂₈	2003 11 24.27713	02 59 16.54	+20 20 32.9	19.9 V	703	2003 WZ ₂₈	* 2003 11 18.17052	03 34 41.87	+27 13 47.9	19.8 V	691
2003 WN ₂₈	2003 11 24.29073	02 59 15.77	+20 20 30.3	20.4 V	703	2003 WZ ₂₈	2003 11 18.20380	03 34 40.06	+27 13 31.4	19.8 V	691
2003 WO ₂₈	* 2003 11 16.34756	03 11 57.05	+19 54 21.8	20.0 V	691	2003 WZ ₂₈	2003 11 18.23134	03 34 38.57	+27 13 17.5	19.7 V	691
2003 WO ₂₈	2003 11 16.37555	03 11 55.47	+19 54 16.3	20.2 V	691	2003 WZ ₂₈	2003 11 19.14477	03 33 50.52	+27 05 32.7	19.4 R	699
2003 WO ₂₈	2003 11 16.40334	03 11 53.90	+19 54 10.9	20.2 V	691	2003 WZ ₂₈	2003 11 19.16237	03 33 49.72	+27 05 23.6		699
2003 WO ₂₈	2003 11 20.26913	03 08 24.87	+19 41 46.2	19.6	704	2003 WZ ₂₈	2003 11 19.17996	03 33 48.62	+27 05 16.3		699
2003 WO ₂₈	2003 11 20.28159	03 08 24.29	+19 41 43.9	19.9	704	2003 WZ ₂₈	2003 11 19.19749	03 33 47.65	+27 05 05.7		699
2003 WO ₂₈	2003 11 20.29402	03 08 23.58	+19 41 41.5	20.3	704	2003 WZ ₂₈	2003 11 20.28376	03 32 50.24	+26 55 47.7	19.3	704
2003 WO ₂₈	2003 11 20.30654	03 08 22.90	+19 41 39.7	19.8	704	2003 WZ ₂₈	2003 11 20.29622	03 32 49.57	+26 55 40.9	19.2	704
2003 WO ₂₈	2003 11 20.31929	03 08 22.15	+19 41 37.0	19.9	704	2003 WZ ₂₈	2003 11 20.30871	03 32 48.86	+26 55 34.3	19.4	704
2003 WP ₂₈	* 2003 11 16.34756	03 12 07.81	+20 28 47.2	20.3 V	691	2003 WZ ₂₈	2003 11 20.32155	03 32 48.20	+26 55 28.1	19.6	704
2003 WP ₂₈	2003 11 16.37555	03 12 05.69	+20 28 44.9	20.4 V	691	2003 WZ ₂₈	2003 11 26.24829	03 27 41.03	+26 02 31.4	19.5	704
2003 WP ₂₈	2003 11 16.40334	03 12 03.58	+20 28 42.7	20.3 V	691	2003 WZ ₂₈	2003 11 26.26106	03 27 40.35	+26 02 25.0	19.6	704
2003 WP ₂₈	2003 11 20.26913	03 07 27.19	+20 23 35.9	19.8	704	2003 WZ ₂₈	2003 11 26.27368	03 27 39.72	+26 02 18.1	19.6	704
2003 WP ₂₈	2003 11 20.28159	03 07 26.29	+20 23 35.4	20.0	704	2003 WZ ₂₈	2003 11 26.28646	03 27 39.03	+26 02 10.3	19.9	704
2003 WP ₂₈	2003 11 20.29402	03 07 25.37	+20 23 34.2	20.3	704	2003 WZ ₂₈	2003 11 26.29931	03 27 38.40	+26 02 02.8	19.6	704
2003 WP ₂₈	2003 11 20.30654	03 07 24.36	+20 23 33.0	20.3	704	2003 WA ₂₉	* 2003 11 18.17052	03 34 44.51	+27 53 17.7	20.2 V	691
2003 WP ₂₈	2003 11 20.31929	03 07 23.55	+20 23 31.5	20.2	704	2003 WA ₂₉	2003 11 18.20380	03 34 42.33	+27 53 06.6	19.9 V	691
2003 WQ ₂₈	* 2003 11 16.35030	03 19 29.28	+21 24 12.0	19.6 V	691	2003 WA ₂₉	2003 11 18.23134	03 34 40.47	+27 52 57.1	20.0 V	691
2003 WQ ₂₈	2003 11 16.37833	03 19 27.50	+21 23 57.1	19.6 V	691	2003 WA ₂₉	2003 11 20.27130	03 32 31.05	+27 40 51.0	19.3	704
2003 WQ ₂₈	2003 11 16.40603	03 19 25.75	+21 23 42.5	19.6 V	691	2003 WA ₂₉	2003 11 20.28376	03 32 30.23	+27 40 46.6	19.3	704
2003 WQ ₂₈	2003 11 19.21373	03 16 37.74	+20 59 23.0	19.0 R	699	2003 WA ₂₉	2003 11 20.29622	03 32 29.40	+27 40 42.0	19.4	704
2003 WQ ₂₈	2003 11 19.23291	03 16 36.52	+20 59 11.7		699	2003 WA ₂₉	2003 11 20.30871	03 32 28.60	+27 40 37.6	19.6	704
2003 WQ ₂₈	2003 11 19.25204	03 16 35.37	+20 59 02.0		699	2003 WA ₂₉	2003 11 20.32155	03 32 27.72	+27 40 32.4	19.7	704
2003 WQ ₂₈	2003 11 19.27124	03 16 34.20	+20 58 52.2		699	2003 WB ₂₉	* 2003 11 18.17063	01 47 58.61	+15 45 48.4	19.8	644
2003 WQ ₂₈	2003 11 20.27041	03 15 35.17	+20 50 09.4	19.9	704	2003 WB ₂₉	2003 11 18.19132	01 47 57.83	+15 45 42.2	19.4	644
2003 WQ ₂₈	2003 11 20.28287	03 15 34.44	+20 50 02.5	19.6	704	2003 WB ₂₉	2003 11 18.21200	01 47 57.02	+15 45 36.3	19.7	644
2003 WQ ₂₈	2003 11 20.29533	03 15 33.64	+20 49 56.2	19.6	704	2003 WB ₂₉	2003 11 20.22101	01 46 49.02	+15 36 07.2	20.3	704
2003 WQ ₂₈	2003 11 20.30781	03 15 32.90	+20 49 50.0	19.6	704	2003 WB ₂₉	2003 11 20.23398	01 46 48.54	+15 36 02.4	20.2	704
2003 WQ ₂₈	2003 11 20.32065	03 15 32.10	+20 49 43.1	19.4	704	2003 WB ₂₉	2003 11 20.24682	01 46 48.08	+15 35 59.4	20.3	704
2003 WR ₂₈	* 2003 11 16.35030	03 19 31.61	+21 28 06.8	20.2 V	691	2003 WC ₂₉	* 2003 11 18.17211	01 51 49.61	+14 17 00.8	20.0	644
2003 WR ₂₈	2003 11 16.37833	03 19 29.72	+21 27 58.9	20.5 V	691	2003 WC ₂₉	2003 11 18.19280	01 51 48.84	+14 16 55.0	19.7	644
2003 WR ₂₈	2003 11 16.40603	03 19 27.87	+21 27 50.9	20.4 V	691	2003 WC ₂₉	2003 11 18.21346	01 51 48.08	+14 16 49.6	19.7	644
2003 WR ₂₈	2003 11 19.21373	03 16 25.46	+21 14 40.0	19.4 R	699	2003 WC ₂₉	2003 11 20.20789	01 50 38.65	+14 08 00.1	19.6	704
2003 WR ₂₈	2003 11 19.23291</										

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2003 WD ₂₉	2003 11 20.26990	03 17 38.72	+26 04 46.8	18.9	704	2003 WJ ₂₉	2003 11 24.18283	03 16 43.90	+26 03 12.8	699
2003 WD ₂₉	2003 11 20.28236	03 17 37.88	+26 04 42.1	19.7	704	2003 WJ ₂₉	2003 11 24.19809	03 16 42.75	+26 03 10.2	19.0 704
2003 WD ₂₉	2003 11 20.29479	03 17 36.98	+26 04 36.6	19.4	704	2003 WJ ₂₉	2003 11 24.20038	03 16 42.70	+26 03 08.6	699
2003 WD ₂₉	2003 11 20.30731	03 17 36.22	+26 04 32.3	20.2	704	2003 WJ ₂₉	2003 11 24.21048	03 16 41.89	+26 03 07.8	19.4 704
2003 WD ₂₉	2003 11 20.32014	03 17 35.36	+26 04 26.6	19.8	704	2003 WJ ₂₉	2003 11 24.22290	03 16 40.99	+26 03 04.4	19.4 704
2003 WD ₂₉	2003 11 21.26391	03 16 33.85	+25 58 05.0	19.1	644	2003 WJ ₂₉	2003 11 24.23539	03 16 40.09	+26 03 02.1	20.1 704
2003 WD ₂₉	2003 11 21.28847	03 16 32.18	+25 57 55.1	19.0	644	2003 WJ ₂₉	2003 11 24.24776	03 16 39.25	+26 02 59.2	20.2 704
2003 WD ₂₉	2003 11 21.30958	03 16 30.76	+25 57 46.4	19.0	644	2003 WK ₂₉	* 2003 11 18.17335	03 25 06.49	+25 47 09.4	20.9 V 691
2003 WD ₂₉	2003 11 24.14779	03 13 28.98	+25 38 07.9	19.1 R	699	2003 WK ₂₉	2003 11 18.20658	03 25 04.06	+25 47 19.1	21.1 V 691
2003 WD ₂₉	2003 11 24.16529	03 13 27.77	+25 38 02.1		699	2003 WK ₂₉	2003 11 18.23421	03 25 02.05	+25 47 27.4	20.4 V 691
2003 WD ₂₉	2003 11 24.18283	03 13 26.67	+25 37 54.4		699	2003 WK ₂₉	2003 11 20.27092	03 22 36.98	+25 57 06.8	19.7 704
2003 WD ₂₉	2003 11 24.19809	03 13 25.65	+25 37 48.7	20.0	704	2003 WK ₂₉	2003 11 20.29584	03 22 35.14	+25 57 13.9	20.4 704
2003 WD ₂₉	2003 11 24.20038	03 13 25.56	+25 37 46.9		699	2003 WK ₂₉	2003 11 20.32116	03 22 33.28	+25 57 21.0	20.4 704
2003 WD ₂₉	2003 11 24.21048	03 13 24.91	+25 37 44.2	20.2	704	2003 WK ₂₉	2003 11 24.19809	03 17 58.42	+26 14 37.6	19.8 704
2003 WD ₂₉	2003 11 24.22290	03 13 24.03	+25 37 38.6	19.9	704	2003 WK ₂₉	2003 11 24.21048	03 17 57.57	+26 14 39.1	20.2 704
2003 WD ₂₉	2003 11 24.23539	03 13 23.18	+25 37 32.8	20.2	704	2003 WK ₂₉	2003 11 24.22290	03 17 56.64	+26 14 42.6	20.2 704
2003 WD ₂₉	2003 11 24.24776	03 13 22.44	+25 37 28.3	19.9	704	2003 WL ₂₉	* 2003 11 18.17335	03 25 45.97	+26 18 02.7	20.2 V 691
2003 WE ₂₉	* 2003 11 18.17335	03 20 31.65	+26 18 15.6	20.1 V	691	2003 WL ₂₉	2003 11 18.20658	03 25 44.13	+26 17 50.9	20.1 V 691
2003 WE ₂₉	2003 11 18.20658	03 20 29.73	+26 18 13.9	20.0 V	691	2003 WL ₂₉	2003 11 18.23421	03 25 42.64	+26 17 40.5	20.7 V 691
2003 WE ₂₉	2003 11 18.23421	03 20 28.13	+26 18 12.1	19.9 V	691	2003 WL ₂₉	2003 11 20.29584	03 23 53.78	+26 04 55.8	20.0 704
2003 WE ₂₉	2003 11 20.26990	03 18 33.36	+26 15 48.3	19.3	704	2003 WL ₂₉	2003 11 20.30833	03 23 53.13	+26 04 51.3	20.0 704
2003 WE ₂₉	2003 11 20.28236	03 18 32.62	+26 15 46.7	19.8	704	2003 WL ₂₉	2003 11 20.32116	03 23 52.42	+26 04 46.3	20.0 704
2003 WE ₂₉	2003 11 20.29479	03 18 31.93	+26 15 46.1	20.1	704	2003 WM ₂₉	* 2003 11 18.17335	03 26 29.50	+26 25 07.6	20.0 V 691
2003 WE ₂₉	2003 11 20.30731	03 18 31.21	+26 15 44.9	19.6	704	2003 WM ₂₉	2003 11 18.20658	03 26 27.50	+26 25 06.9	19.4 V 691
2003 WE ₂₉	2003 11 20.32014	03 18 30.46	+26 15 44.6	20.1	704	2003 WM ₂₉	2003 11 18.23421	03 26 25.83	+26 25 05.8	19.7 V 691
2003 WE ₂₉	2003 11 21.26985	03 17 37.34	+26 14 30.3	20.0	644	2003 WM ₂₉	2003 11 20.26284	03 24 25.93	+26 23 52.4	19.6 704
2003 WE ₂₉	2003 11 21.29896	03 17 35.67	+26 14 27.5	19.4	644	2003 WM ₂₉	2003 11 20.26296	03 24 26.04	+26 23 52.3	19.6 704
2003 WE ₂₉	2003 11 21.32076	03 17 34.44	+26 14 25.6	19.8	644	2003 WM ₂₉	2003 11 20.27092	03 24 25.39	+26 23 52.2	19.6 704
2003 WE ₂₉	2003 11 24.14779	03 14 58.26	+26 10 20.2	19.5 R	699	2003 WM ₂₉	2003 11 20.27529	03 24 25.19	+26 23 51.8	19.3 704
2003 WE ₂₉	2003 11 24.16529	03 14 57.39	+26 10 16.8		699	2003 WM ₂₉	2003 11 20.27542	03 24 25.21	+26 23 52.1	19.9 704
2003 WE ₂₉	2003 11 24.18283	03 14 56.39	+26 10 16.4		699	2003 WM ₂₉	2003 11 20.28338	03 24 24.65	+26 23 51.4	19.1 704
2003 WE ₂₉	2003 11 24.19809	03 14 55.40	+26 10 15.6	19.8	704	2003 WM ₂₉	2003 11 20.28788	03 24 24.39	+26 23 51.0	19.3 704
2003 WE ₂₉	2003 11 24.20038	03 14 55.39	+26 10 14.5		699	2003 WM ₂₉	2003 11 20.28801	03 24 24.41	+26 23 52.5	19.9 704
2003 WE ₂₉	2003 11 24.21048	03 14 54.75	+26 10 14.4	20.2	704	2003 WM ₂₉	2003 11 20.29584	03 24 23.86	+26 23 51.6	19.8 704
2003 WE ₂₉	2003 11 24.22290	03 14 54.06	+26 10 12.9	20.0	704	2003 WM ₂₉	2003 11 20.30049	03 24 23.74	+26 23 50.9	20.1 704
2003 WE ₂₉	2003 11 24.23539	03 14 53.38	+26 10 12.6	19.7	704	2003 WM ₂₉	2003 11 20.30833	03 24 23.13	+26 23 50.2	19.7 704
2003 WE ₂₉	2003 11 24.24776	03 14 52.67	+26 10 10.7	19.7	704	2003 WM ₂₉	2003 11 20.31290	03 24 22.91	+26 23 50.4	19.8 704
2003 WF ₂₉	* 2003 11 18.17335	03 21 37.68	+25 58 55.6	19.5 V	691	2003 WM ₂₉	2003 11 20.31302	03 24 22.83	+26 23 50.2	20.0 704
2003 WF ₂₉	2003 11 18.20658	03 21 35.61	+25 58 48.4	19.3 V	691	2003 WM ₂₉	2003 11 20.32116	03 24 22.40	+26 23 50.1	19.6 704
2003 WF ₂₉	2003 11 18.23421	03 21 33.95	+25 58 42.7	19.5 V	691	2003 WM ₂₉	2003 11 21.26985	03 23 26.74	+26 23 07.8	19.9 644
2003 WF ₂₉	2003 11 19.14392	03 20 40.38	+25 55 21.2	18.8 R	699	2003 WM ₂₉	2003 11 21.29896	03 23 24.98	+26 23 06.5	19.6 644
2003 WF ₂₉	2003 11 19.16152	03 20 39.30	+25 55 17.8		699	2003 WM ₂₉	2003 11 21.32076	03 23 23.67	+26 23 05.1	19.8 644
2003 WF ₂₉	2003 11 19.17912	03 20 38.26	+25 55 13.6		699	2003 WM ₂₉	2003 11 24.14779	03 20 39.35	+26 20 30.8	19.1 R 699
2003 WF ₂₉	2003 11 19.19666	03 20 37.14	+25 55 10.5		699	2003 WM ₂₉	2003 11 24.16529	03 20 38.33	+26 20 31.2	699
2003 WF ₂₉	2003 11 20.27092	03 19 33.84	+25 51 07.4	19.4	704	2003 WM ₂₉	2003 11 24.18283	03 20 37.36	+26 20 29.8	699
2003 WF ₂₉	2003 11 20.28338	03 19 33.29	+25 51 03.4	20.3	704	2003 WM ₂₉	2003 11 24.19904	03 20 36.35	+26 20 30.0	19.6 704
2003 WF ₂₉	2003 11 20.29584	03 19 32.15	+25 51 00.8	20.2	704	2003 WM ₂₉	2003 11 24.20038	03 20 36.13	+26 20 29.7	699
2003 WF ₂₉	2003 11 20.30833	03 19 31.53	+25 50 58.0	19.9	704	2003 WM ₂₉	2003 11 24.21142	03 20 35.52	+26 20 28.6	19.9 704
2003 WF ₂₉	2003 11 20.32116	03 19 30.78	+25 50 54.4	20.0	704	2003 WM ₂₉	2003 11 24.22392	03 20 34.84	+26 20 27.7	19.6 704
2003 WF ₂₉	2003 11 24.14779	03 15 50.27	+25 35 32.5	18.8 R	699	2003 WM ₂₉	2003 11 24.23633	03 20 34.11	+26 20 26.6	20.0 704
2003 WF ₂₉	2003 11 24.16529	03 15 49.19	+25 35 28.5		699	2003 WM ₂₉	2003 11 24.24870	03 20 33.40	+26 20 26.8	19.8 704
2003 WF ₂₉	2003 11 24.18283	03 15 48.24	+25 35 24.0		699	2003 WM ₂₉	2003 11 26.24816	03 18 39.16	+26 18 17.0	19.5 704
2003 WF ₂₉	2003 11 24.19809	03 15 47.28	+25 35 20.9	19.3	704	2003 WM ₂₉	2003 11 26.26093	03 18 38.45	+26 18 15.0	19.8 704
2003 WF ₂₉	2003 11 24.20038	03 15 47.09	+25 35 19.8		699	2003 WM ₂₉	2003 11 26.27356	03 18 37.70	+26 18 14.7	19.9 704
2003 WF ₂₉	2003 11 24.21048	03 15 46.53	+25 35 17.9	19.4	704	2003 WM ₂₉	2003 11 26.28633	03 18 36.92	+26 18 14.1	19.9 704
2003 WF ₂₉	2003 11 24.22290	03 15 45.80	+25 35 15.1	19.6	704	2003 WN ₂₉	* 2003 11 18.17335	03 27 11.90	+25 35 38.6	19.7 V 691
2003 WF ₂₉	2003 11 24.23539	03 15 45.06	+25 35 11.7	19.6	704	2003 WN ₂₉	2003 11 18.20658	03 27 10.07	+25 35 27.6	20.1 V I 691
2003 WF ₂₉	2003 11 24.24776	03 15 44.34	+25 35 08.1	19.6	704	2003 WN ₂₉	2003 11 18.23421	03 27 08.57	+25 35 18.2	19.6 V 691
2003 WG ₂₉	* 2003 11 18.17335	03 23 48.44	+26 39 02.8	20.3 V	691	2003 WN ₂₉	2003 11 19.14477	03 26 20.63	+25 30 04.3	19.2 R 699
2003 WG ₂₉	2003 11 18.20658	03 23 46.42	+26 38 47.8	20.5 V	691	2003 WN ₂₉	2003 11 19.16237	03 26 19.67	+25 29 57.7	699
2003 WG ₂₉	2003 11 18.23421	03 23 44.72	+26 38 34.9	20.1 V	691	2003 WN ₂₉	2003 11 19.17996	03 26 18.79	+25 29 52.1	699
2003 WG ₂₉	2003 11 20.27092	03 21 44.96	+26 22 29.7	19.6	704	2003 WN ₂₉	2003 11 19.19749	03 26 17.79	+25 29 45.7	699
2003 WG ₂₉	2003 11 20.28338	03 21 44.27	+26 22 24.4	19.9	704	2003 WN ₂₉	2003 11 20.27105	03 25 21.39	+25 23 31.0	19.3 704
2003 WG ₂₉	2003 11 20.29584	03 21 43.49	+26 22 18.8	20.2	704	2003 WN ₂₉	2003 11 20.28351	03 25 20.69	+25 23 26.5	19.7 704
2003 WG ₂₉	2003 11 20.30833	03 21 42.75	+26 22 11.4	19.8	704	2003 WN ₂₉	2003 11 20.29597	03 25 19.86	+25 23 24.4	19.7 704
2003 WG ₂₉	2003 11 20.32116	03 21 41.96	+26 22 06.2	20.2	704	2003 WN ₂₉	2003 11 20.30846	03 25 19.30	+25 23 17.9	19.7 704
2003 WG ₂₉	2003 11 24.21048	03 18 02.46	+25 50 42.5	20.1	704	2003 WN ₂₉	2003 11 20.32129	03 25 18.54	+25 23 12.9	20.0 704
2003 WG ₂₉	2003 11 24.22290	03 18 01.75	+25 50 36.5	20.0	704	2003 WN ₂₉	2003 11 21.26391	03 24 29.50	+25 17 41.7	19.9 644
2003 WG ₂₉	2003 11 24.24776	03 18 00.38	+25 50 24.8	20.5	704	2003 WN ₂₉	2003 11 21.28847	03 24 28.19	+25 17 33.0	19.7 644
2003 WH ₂₉	* 2003 11 18.17335	03 23 54.27	+26 29 14.0	19.3 V	691	2003 WN ₂₉	2003 11 21.30958	03 24 27.04	+25 17 25.3	19.5 644
2003 WH ₂₉	2003 11 18.20658	03 23 52.24	+26 29 00.5	19.7 V	691	2003 WN ₂₉	2003 11 24.22301	03 21 57.84	+24 59 59.0	20.0 704
2003 WH ₂₉	2003 11 18.23421									

2003 WP ₂₉	2003 11 24.16614	03 22 33.68	+25 23 21.6	699	2003 WW ₂₉	2003 11 18.20933	03 32 13.81	+26 24 03.5	20.4 V	691
2003 WP ₂₉	2003 11 24.18366	03 22 32.45	+25 23 19.4	699	2003 WW ₂₉	2003 11 18.23696	03 32 12.11	+26 24 00.3	20.3 V	691
2003 WP ₂₉	2003 11 24.19821	03 22 31.23	+25 23 18.7	19.8	2003 WW ₂₉	2003 11 20.27118	03 30 10.29	+26 19 44.7	19.5	704
2003 WP ₂₉	2003 11 24.20123	03 22 31.06	+25 23 16.7	699	2003 WW ₂₉	2003 11 20.28363	03 30 09.54	+26 19 42.9	20.1	704
2003 WP ₂₉	2003 11 24.21060	03 22 30.32	+25 23 17.3	19.6	2003 WW ₂₉	2003 11 20.30858	03 30 08.02	+26 19 39.5	20.0	704
2003 WP ₂₉	2003 11 24.22301	03 22 29.34	+25 23 16.1	19.6	2003 WW ₂₉	2003 11 20.32142	03 30 07.19	+26 19 38.0	20.1	704
2003 WP ₂₉	2003 11 24.23550	03 22 28.48	+25 23 14.2	19.9	2003 WW ₂₉	2003 11 24.19928	03 26 17.99	+26 10 16.7	19.9	704
2003 WP ₂₉	2003 11 24.24788	03 22 27.60	+25 23 13.2	20.0	2003 WW ₂₉	2003 11 24.21166	03 26 17.18	+26 10 16.0	20.5	704
2003 WP ₂₉	2003 11 24.25018	03 22 27.55	+25 23 12.3	19.7	2003 WW ₂₉	2003 11 24.24894	03 26 14.88	+26 10 11.9	20.1	704
2003 WP ₂₉	2003 11 24.26290	03 22 26.43	+25 23 09.6	20.4	2003 WX ₂₉	* 2003 11 18.17606	03 32 20.95	+26 34 16.5	20.7 V	691
2003 WP ₂₉	2003 11 24.27545	03 22 25.60	+25 23 07.3	19.4	2003 WX ₂₉	2003 11 18.20933	03 32 18.96	+26 34 16.0	20.6 V	691
2003 WP ₂₉	2003 11 24.28807	03 22 24.57	+25 23 06.2	19.9	2003 WX ₂₉	2003 11 18.23696	03 32 17.32	+26 34 15.2	20.4 V	691
2003 WP ₂₉	2003 11 24.30092	03 22 23.66	+25 23 04.8	19.4	2003 WX ₂₉	2003 11 20.28363	03 30 16.51	+26 33 16.1	19.7	704
2003 WQ ₂₉	* 2003 11 18.17606	03 30 57.24	+26 02 08.9	19.8 V	2003 WX ₂₉	2003 11 20.29610	03 30 15.71	+26 33 14.2	20.0	704
2003 WQ ₂₉	2003 11 18.20933	03 30 54.77	+26 02 06.3	19.8 V	2003 WX ₂₉	2003 11 20.30858	03 30 15.03	+26 33 14.5	20.1	704
2003 WQ ₂₉	2003 11 18.23696	03 30 52.70	+26 02 03.6	19.7 V	2003 WX ₂₉	2003 11 20.32142	03 30 14.16	+26 33 13.7	20.3	704
2003 WQ ₂₉	2003 11 19.14477	03 29 46.90	+26 00 32.5	19.4 R	2003 WX ₂₉	2003 11 24.21166	03 26 26.98	+26 30 17.7	20.4	704
2003 WQ ₂₉	2003 11 19.16237	03 29 45.68	+26 00 31.0	699	2003 WX ₂₉	2003 11 24.23657	03 26 25.43	+26 30 18.2	20.2	704
2003 WQ ₂₉	2003 11 19.17996	03 29 44.35	+26 00 29.3	699	2003 WX ₂₉	2003 11 24.24894	03 26 24.70	+26 30 18.8	20.1	704
2003 WQ ₂₉	2003 11 19.19749	03 29 43.16	+26 00 26.6	699	2003 WY ₂₉	* 2003 11 18.17606	03 33 28.73	+26 32 25.7	20.4 V	691
2003 WQ ₂₉	2003 11 20.27118	03 28 25.24	+25 58 33.1	19.8	2003 WY ₂₉	2003 11 18.20933	03 33 26.65	+26 32 17.3	20.0 V	691
2003 WQ ₂₉	2003 11 20.28363	03 28 24.36	+25 58 32.4	19.7	2003 WY ₂₉	2003 11 18.23696	03 33 24.93	+26 32 10.3	19.9 V	691
2003 WQ ₂₉	2003 11 20.29610	03 28 23.40	+25 58 31.4	19.5	2003 WY ₂₉	2003 11 20.27118	03 31 22.02	+26 23 14.6	19.7	704
2003 WQ ₂₉	2003 11 20.30858	03 28 22.47	+25 58 29.7	20.0	2003 WY ₂₉	2003 11 20.28363	03 31 21.28	+26 23 12.0	19.5	704
2003 WQ ₂₉	2003 11 20.32142	03 28 21.49	+25 58 28.4	19.8	2003 WY ₂₉	2003 11 20.29610	03 31 20.56	+26 23 08.4	19.9	704
2003 WQ ₂₉	2003 11 24.14861	03 23 49.41	+25 50 39.7	19.3 R	2003 WY ₂₉	2003 11 20.30858	03 31 19.79	+26 23 05.1	20.1	704
2003 WQ ₂₉	2003 11 24.16614	03 23 48.02	+25 50 38.2	699	2003 WY ₂₉	2003 11 20.32142	03 31 18.88	+26 23 00.7	20.2	704
2003 WQ ₂₉	2003 11 24.18366	03 23 46.90	+25 50 35.9	699	2003 WY ₂₉	2003 11 26.24829	03 25 31.25	+25 55 20.2	19.6	704
2003 WQ ₂₉	2003 11 24.19904	03 23 45.67	+25 50 33.5	704	2003 WY ₂₉	2003 11 26.26106	03 25 30.42	+25 55 16.2	19.6	704
2003 WQ ₂₉	2003 11 24.20123	03 23 45.48	+25 50 32.9	699	2003 WY ₂₉	2003 11 26.27368	03 25 29.64	+25 55 12.4	19.6	704
2003 WQ ₂₉	2003 11 24.21142	03 23 44.84	+25 50 32.9	19.7	2003 WY ₂₉	2003 11 26.28646	03 25 28.92	+25 55 08.8	19.8	704
2003 WQ ₂₉	2003 11 24.22392	03 23 43.92	+25 50 30.6	19.9	2003 WY ₂₉	2003 11 26.29931	03 25 28.12	+25 55 05.0	19.4	704
2003 WQ ₂₉	2003 11 24.23633	03 23 43.03	+25 50 29.1	19.9	2003 WZ ₂₉	* 2003 11 18.17606	03 33 29.94	+25 34 43.2	20.6 V	691
2003 WQ ₂₉	2003 11 24.24870	03 23 42.08	+25 50 27.7	19.6	2003 WZ ₂₉	2003 11 18.20933	03 33 28.19	+25 34 22.8	20.6 V	691
2003 WR ₂₉	* 2003 11 18.17606	03 31 11.63	+26 44 36.8	20.6 V	2003 WZ ₂₉	2003 11 18.23696	03 33 26.70	+25 34 05.9	20.6 V	691
2003 WR ₂₉	2003 11 18.20933	03 31 09.36	+26 44 31.1	21.1 V	2003 WZ ₂₉	2003 11 19.14477	03 32 40.49	+25 24 33.8	19.5 R	699
2003 WR ₂₉	2003 11 18.23696	03 31 07.49	+26 44 26.4	20.5 V	2003 WZ ₂₉	2003 11 19.16237	03 32 39.47	+25 24 25.6	699	
2003 WR ₂₉	2003 11 20.26296	03 28 54.15	+26 37 57.8	19.9	2003 WZ ₂₉	2003 11 19.17996	03 32 38.49	+25 24 12.8	699	
2003 WR ₂₉	2003 11 20.27542	03 28 53.27	+26 37 55.9	19.9	2003 WZ ₂₉	2003 11 19.19749	03 32 37.61	+25 24 01.3	699	
2003 WR ₂₉	2003 11 20.28363	03 28 52.77	+26 37 54.0	20.1	2003 WZ ₂₉	2003 11 20.27156	03 31 42.74	+25 12 43.7	19.9	704
2003 WR ₂₉	2003 11 20.28801	03 28 52.48	+26 37 53.3	19.6	2003 WZ ₂₉	2003 11 20.28402	03 31 42.07	+25 12 35.0	20.3	704
2003 WR ₂₉	2003 11 20.29610	03 28 51.92	+26 37 51.7	20.2	2003 WZ ₂₉	2003 11 20.29648	03 31 41.49	+25 12 27.6	19.9	704
2003 WR ₂₉	2003 11 20.30049	03 28 51.65	+26 37 51.0	20.5	2003 WZ ₂₉	2003 11 20.30896	03 31 40.79	+25 12 18.5	20.3	704
2003 WR ₂₉	2003 11 20.30858	03 28 51.11	+26 37 48.0	20.0	2003 WA ₃₀	2003 10 19.48080	04 01 30.27	+28 21 16.8	19.6	644
2003 WR ₂₉	2003 11 20.31302	03 28 50.73	+26 37 47.7	20.0	2003 WA ₃₀	2003 10 19.49200	04 01 29.89	+28 21 16.4	19.8	644
2003 WR ₂₉	2003 11 20.32142	03 28 50.18	+26 37 45.2	20.5	2003 WA ₃₀	2003 10 19.50329	04 01 29.52	+28 21 16.1	19.8	644
2003 WR ₂₉	2003 11 24.11142	03 24 37.62	+26 24 19.4	20.7	2003 WA ₃₀	* 2003 11 18.17606	03 34 02.78	+26 41 42.0	20.1 V	691
2003 WR ₂₉	2003 11 24.23633	03 24 35.97	+26 24 12.9	20.7	2003 WA ₃₀	2003 11 18.20933	03 34 00.47	+26 41 30.5	19.8 V	691
2003 WR ₂₉	2003 11 24.24870	03 24 35.12	+26 24 11.3	20.3	2003 WA ₃₀	2003 11 18.23696	03 33 58.57	+26 41 21.2	19.9 V	691
2003 WS ₂₉	* 2003 11 18.17606	03 31 12.36	+25 25 39.8	20.2 V	2003 WA ₃₀	2003 11 19.14477	03 32 58.15	+26 35 56.2	19.4 R	699
2003 WS ₂₉	2003 11 18.20933	03 31 10.10	+25 25 32.2	20.2 V	2003 WA ₃₀	2003 11 19.16237	03 32 56.92	+26 35 49.4	699	
2003 WS ₂₉	2003 11 18.23696	03 31 08.19	+25 25 25.9	20.0 V	2003 WA ₃₀	2003 11 19.17996	03 32 55.68	+26 35 45.6	699	
2003 WS ₂₉	2003 11 20.27105	03 28 53.48	+25 17 07.3	19.7	2003 WA ₃₀	2003 11 19.19749	03 32 54.52	+26 35 40.7	699	
2003 WS ₂₉	2003 11 20.28351	03 28 52.64	+25 17 04.5	19.9	2003 WA ₃₀	2003 11 20.27118	03 31 43.02	+26 29 09.1	19.3	704
2003 WS ₂₉	2003 11 20.29597	03 28 51.78	+25 17 00.9	19.6	2003 WA ₃₀	2003 11 20.28363	03 31 42.14	+26 29 04.4	19.5	704
2003 WS ₂₉	2003 11 20.30846	03 28 50.85	+25 16 57.6	19.9	2003 WA ₃₀	2003 11 20.29610	03 31 41.29	+26 28 59.6	19.6	704
2003 WS ₂₉	2003 11 20.32129	03 28 49.99	+25 16 54.4	19.9	2003 WA ₃₀	2003 11 20.32142	03 31 39.49	+26 28 50.7	19.8	704
2003 WS ₂₉	2003 11 24.19916	03 24 37.07	+24 59 48.7	20.0	2003 WA ₃₀	2003 11 26.24829	03 25 19.32	+25 51 01.0	19.3	704
2003 WS ₂₉	2003 11 24.22404	03 24 35.40	+24 59 42.6	20.4	2003 WA ₃₀	2003 11 26.26106	03 25 18.43	+25 50 56.6	19.5	704
2003 WS ₂₉	2003 11 24.23645	03 24 34.37	+24 59 38.6	20.2	2003 WA ₃₀	2003 11 26.28646	03 25 16.84	+25 50 45.5	19.6	704
2003 WS ₂₉	2003 11 24.24882	03 24 33.74	+24 59 34.5	20.4	2003 WA ₃₀	2003 11 26.29931	03 25 15.95	+25 50 40.7	19.9	704
2003 WS ₂₉	2003 11 24.25018	03 24 33.50	+24 59 34.3	19.9	2003 WB ₃₀	* 2003 11 18.17606	03 34 35.07	+25 12 58.1	19.9 V	691
2003 WS ₂₉	2003 11 24.26290	03 24 32.74	+24 59 31.4	19.8	2003 WB ₃₀	2003 11 18.20933	03 34 32.46	+25 13 14.8	19.6 V	691
2003 WS ₂₉	2003 11 24.27545	03 24 31.81	+24 59 26.9	19.4	2003 WB ₃₀	2003 11 18.23696	03 34 30.27	+25 13 28.7	19.5 V	691
2003 WS ₂₉	2003 11 24.30092	03 24 30.12	+24 59 20.0	19.8	2003 WB ₃₀	2003 11 19.14477	03 33 21.37	+25 20 49.8	19.0 R	699
2003 WT ₂₉	* 2003 11 18.17606	03 31 53.21	+26 22 28.4	19.8 V	2003 WB ₃₀	2003 11 19.16237	03 33 20.01	+25 20 58.6	699	
2003 WT ₂₉	2003 11 18.20933	03 31 51.15	+26 22 28.1	20.0 V	2003 WB ₃₀	2003 11 19.17996	03 33 18.63	+25 21 06.9	699	
2003 WT ₂₉	2003 11 18.23696	03 31 49.47	+26 22 28.1	19.9 V	2003 WB ₃₀	2003 11 19.19749	03 33 17.25	+25 21 16.3	699	
2003 WT ₂₉	2003 11 20.27118	03 29 47.71	+26 21 42.0	19.5	2003 WB ₃₀	2003 11 20.27156	03 31 55.08	+25 29 50.2	19.6	704
2003 WT ₂₉	2003 11 20.28363	03 29 46.98	+26 21 41.2	19.6	2003 WB ₃₀	2003 11 20.28402	03 31 54.02	+25 29 57.1	19.9	704
2003 WT ₂₉	2003 11 20.29610	03 29 46.20	+26 21 40.7	19.8	2003 WB ₃₀	2003 11 20.29648	03 31 52.94	+25 30 03.9	20.1	704
2003 WT ₂₉	2003 11 20.30858	03 29 45.43	+26 21 41.0	19.8	2003 WB ₃₀	2003 11 20.30896	03 31 52.10	+25 30 08.9	19.3	704
2003 WT ₂₉	2003 11 20.32142	03 29 44.67	+26 21 40.2	19.8						

2003 WC ₃₀	2003 10 18.49734	04 05 06.76	+25 25 56.7	19.9	644	2003 WG ₃₀	2003 11 18.21208	03 24 13.03	+23 45 50.2	19.2 V	691
2003 WC ₃₀	2003 10 18.50861	04 05 06.35	+25 25 57.8	19.9	644	2003 WG ₃₀	2003 11 18.23972	03 24 11.22	+23 45 42.6	19.6 V	691
2003 WC ₃₀	2003 10 25.32291	04 00 14.21	+25 37 17.4	19.4	704	2003 WG ₃₀	2003 11 20.27079	03 21 59.89	+23 36 42.7	19.4	704
2003 WC ₃₀	2003 10 25.33477	04 00 13.55	+25 37 19.1	19.9	704	2003 WG ₃₀	2003 11 20.28325	03 21 59.08	+23 36 39.4	19.8	704
2003 WC ₃₀	2003 10 25.34784	04 00 12.84	+25 37 20.1	19.5	704	2003 WG ₃₀	2003 11 20.29571	03 21 58.15	+23 36 35.6	19.9	704
2003 WC ₃₀	2003 10 25.35982	04 00 12.23	+25 37 20.7	19.6	704	2003 WG ₃₀	2003 11 20.30820	03 21 57.39	+23 36 34.5	19.9	704
2003 WC ₃₀	2003 10 25.37210	04 00 11.63	+25 37 21.7	19.8	704	2003 WG ₃₀	2003 11 20.32103	03 21 56.50	+23 36 28.3	19.7	704
2003 WC ₃₀	* 2003 11 18.17606	03 34 37.01	+25 33 32.2	19.3 V	691	2003 WG ₃₀	2003 11 24.19833	03 17 50.43	+23 18 22.9	19.5	704
2003 WC ₃₀	2003 11 18.20933	03 34 34.53	+25 33 29.3	19.3 V	691	2003 WG ₃₀	2003 11 24.21071	03 17 49.58	+23 18 19.8	19.7	704
2003 WC ₃₀	2003 11 18.23696	03 34 32.46	+25 33 26.8	19.2 V	691	2003 WG ₃₀	2003 11 24.22313	03 17 48.77	+23 18 15.7	19.9	704
2003 WC ₃₀	2003 11 20.27156	03 32 04.10	+25 29 55.9	19.5	704	2003 WG ₃₀	2003 11 24.23562	03 17 47.99	+23 18 11.6	19.9	704
2003 WC ₃₀	2003 11 20.30896	03 32 01.31	+25 29 50.5	19.8	704	2003 WG ₃₀	2003 11 24.24799	03 17 47.12	+23 18 07.7	20.0	704
2003 WC ₃₀	2003 11 20.32180	03 32 00.26	+25 29 48.3	19.6	704	2003 WH ₃₀	* 2003 11 18.17883	03 26 18.93	+24 10 04.8	20.3 V	691
2003 WC ₃₀	2003 11 21.25594	03 30 52.49	+25 28 04.6	19.6	704	2003 WH ₃₀	2003 11 18.21208	03 26 16.97	+24 10 04.6	20.1 V	691
2003 WC ₃₀	2003 11 21.26863	03 30 51.59	+25 28 01.5	19.8	704	2003 WH ₃₀	2003 11 18.23972	03 26 15.30	+24 10 03.0	19.8 V	691
2003 WC ₃₀	2003 11 21.28158	03 30 50.63	+25 28 00.3	19.5	704	2003 WH ₃₀	2003 11 20.27079	03 24 17.32	+24 09 11.8	19.6	704
2003 WC ₃₀	2003 11 21.29414	03 30 49.66	+25 27 58.4	19.6	704	2003 WH ₃₀	2003 11 20.28325	03 24 16.61	+24 09 12.1	20.0	704
2003 WC ₃₀	2003 11 21.30738	03 30 48.59	+25 27 57.4	19.7	704	2003 WH ₃₀	2003 11 20.29571	03 24 15.84	+24 09 12.2	19.6	704
2003 WC ₃₀	2003 11 24.14861	03 27 24.11	+25 22 00.1	19.0 R	699	2003 WH ₃₀	2003 11 20.30820	03 24 15.08	+24 09 10.3	20.3	704
2003 WC ₃₀	2003 11 24.16614	03 27 22.92	+25 21 58.5		699	2003 WH ₃₀	2003 11 20.32103	03 24 14.28	+24 09 10.8	20.0	704
2003 WC ₃₀	2003 11 24.18366	03 27 21.57	+25 21 56.8		699	2003 WH ₃₀	2003 11 24.19833	03 20 32.20	+24 06 49.4	19.6	704
2003 WC ₃₀	2003 11 24.19916	03 27 20.43	+25 21 54.7	19.2	704	2003 WH ₃₀	2003 11 24.22313	03 20 30.71	+24 06 48.2	20.3	704
2003 WC ₃₀	2003 11 24.20123	03 27 20.28	+25 21 53.7		699	2003 WH ₃₀	2003 11 24.23562	03 20 30.01	+24 06 48.4	20.3	704
2003 WC ₃₀	2003 11 24.21154	03 27 19.55	+25 21 53.6	19.7	704	2003 WH ₃₀	2003 11 24.24799	03 20 29.32	+24 06 49.8	20.0	704
2003 WC ₃₀	2003 11 24.22404	03 27 18.61	+25 21 51.5	19.6	704	2003 WJ ₃₀	* 2003 11 18.18152	03 28 59.57	+23 40 39.7	19.8 V	691
2003 WC ₃₀	2003 11 24.23645	03 27 17.70	+25 21 49.9	19.6	704	2003 WJ ₃₀	2003 11 18.21474	03 28 57.24	+23 40 34.7	19.6 V	691
2003 WC ₃₀	2003 11 26.24829	03 24 54.94	+25 17 12.0	18.8	704	2003 WJ ₃₀	2003 11 18.24237	03 28 55.30	+23 40 29.9	19.7 V	691
2003 WC ₃₀	2003 11 26.26106	03 24 54.01	+25 17 11.0	19.3	704	2003 WJ ₃₀	2003 11 20.27079	03 26 39.01	+23 34 42.7	19.3	704
2003 WC ₃₀	2003 11 26.27368	03 24 53.12	+25 17 09.2	19.7	704	2003 WJ ₃₀	2003 11 20.28325	03 26 38.12	+23 34 39.9	19.2	704
2003 WC ₃₀	2003 11 26.28646	03 24 52.20	+25 17 07.4	19.3	704	2003 WJ ₃₀	2003 11 20.29571	03 26 37.28	+23 34 37.1	19.2	704
2003 WC ₃₀	2003 11 26.29931	03 24 51.27	+25 17 05.0	19.3	704	2003 WJ ₃₀	2003 11 20.30820	03 26 36.41	+23 34 35.4	19.1	704
2003 WD ₃₀	* 2003 11 18.17606	03 34 38.09	+26 38 19.6	19.4 V	691	2003 WJ ₃₀	2003 11 20.32103	03 26 35.50	+23 34 33.2	19.3	704
2003 WD ₃₀	2003 11 18.20933	03 34 35.73	+26 38 20.5	19.7 V	691	2003 WJ ₃₀	2003 11 21.26391	03 25 33.12	+23 31 45.0	19.0	644
2003 WD ₃₀	2003 11 18.23696	03 34 33.78	+26 38 20.8	19.3 V	691	2003 WJ ₃₀	2003 11 21.28847	03 25 31.41	+23 31 40.5	18.8	644
2003 WD ₃₀	2003 11 20.28363	03 32 12.09	+26 38 31.4	19.2	704	2003 WJ ₃₀	2003 11 21.30958	03 25 29.97	+23 31 36.5	18.9	644
2003 WD ₃₀	2003 10 20.29610	03 32 11.23	+26 38 30.8	19.3	704	2003 WJ ₃₀	2003 11 24.15362	03 22 24.88	+23 22 46.3	19.3 R	699
2003 WD ₃₀	2003 10 20.30858	03 32 10.36	+26 38 31.1	19.1	704	2003 WJ ₃₀	2003 11 24.17114	03 22 23.76	+23 22 42.4		699
2003 WD ₃₀	2003 11 20.32142	03 32 09.35	+26 38 30.8	19.1	704	2003 WJ ₃₀	2003 11 24.18865	03 22 22.63	+23 22 38.7		699
2003 WD ₃₀	2003 11 21.39781	03 30 54.72	+26 38 24.6	18.8	644	2003 WJ ₃₀	2003 11 24.20627	03 22 21.45	+23 22 36.0		699
2003 WD ₃₀	2003 11 21.41943	03 30 53.19	+26 38 24.2	18.8	644	2003 WJ ₃₀	2003 11 24.21130	03 22 21.09	+23 22 37.1	20.2	704
2003 WD ₃₀	2003 11 21.44507	03 30 51.39	+26 38 23.7	18.9	644	2003 WJ ₃₀	2003 11 24.22380	03 22 20.28	+23 22 34.8	20.3	704
2003 WD ₃₀	2003 11 21.44861	03 27 45.19	+26 37 31.6	18.5 R	699	2003 WJ ₃₀	2003 11 24.23621	03 22 19.42	+23 22 30.8	20.3	704
2003 WD ₃₀	2003 11 24.16614	03 27 43.98	+26 37 32.1		699	2003 WJ ₃₀	2003 11 24.24858	03 22 18.59	+23 22 28.9	19.9	704
2003 WD ₃₀	2003 11 24.18366	03 27 42.76	+26 37 31.2		699	2003 WK ₃₀	2003 10 25.32191	03 48 58.82	+24 19 01.0	19.2	704
2003 WD ₃₀	2003 11 24.19928	03 27 41.64	+26 37 30.0	18.8	704	2003 WK ₃₀	2003 10 25.33377	03 48 58.46	+24 19 01.4	19.8	704
2003 WD ₃₀	2003 11 24.20123	03 27 41.46	+26 37 30.7		699	2003 WK ₃₀	2003 10 25.35882	03 48 57.48	+24 19 02.6	20.0	704
2003 WD ₃₀	2003 11 24.21166	03 27 40.79	+26 37 30.0	19.2	704	2003 WK ₃₀	2003 10 25.37110	03 48 57.06	+24 19 03.7	20.2	704
2003 WD ₃₀	2003 11 24.22416	03 27 39.90	+26 37 29.6	19.2	704	2003 WK ₃₀	* 2003 11 18.18152	03 29 10.60	+24 03 20.4	19.4 V	691
2003 WD ₃₀	2003 11 24.23657	03 27 39.05	+26 37 30.2	19.4	704	2003 WK ₃₀	2003 11 18.21474	03 29 08.56	+24 03 16.6	19.4 V	691
2003 WD ₃₀	2003 11 24.24894	03 27 38.13	+26 37 30.6	19.6	704	2003 WK ₃₀	2003 11 18.24237	03 29 06.89	+24 03 12.2	19.0 V	691
2003 WE ₃₀	1994 10 09.13776	23 34 58.16	-00 32 50.4		691	2003 WK ₃₀	2003 11 20.27079	03 27 07.81	+23 58 43.7	19.2	704
2003 WE ₃₀	1994 10 09.16248	23 34 57.10	-00 32 55.0	19.2 V	691	2003 WK ₃₀	2003 11 20.28325	03 27 07.09	+23 58 42.3	19.1	704
2003 WE ₃₀	1994 10 09.18703	23 34 56.00	-00 33 00.0		691	2003 WK ₃₀	2003 11 20.29571	03 27 06.30	+23 58 40.8	19.2	704
2003 WE ₃₀	1995 12 27.37344	09 30 34.69	+18 33 56.2	20.3 V	691	2003 WK ₃₀	2003 11 20.30820	03 27 05.62	+23 58 39.2	19.1	704
2003 WE ₃₀	1995 12 27.40633	09 30 34.00	+18 33 59.8		691	2003 WK ₃₀	2003 11 20.32103	03 27 04.77	+23 58 37.2	19.3	704
2003 WE ₃₀	1995 12 27.43944	09 30 33.26	+18 34 02.7		691	2003 WK ₃₀	2003 11 21.26985	03 26 09.69	+23 56 23.5	19.0	644
2003 WE ₃₀	2000 01 04.22884	06 22 28.72	+29 07 24.0	18.9	704	2003 WK ₃₀	2003 11 21.29896	03 26 07.91	+23 56 19.3	18.8	644
2003 WE ₃₀	2000 01 04.24348	06 22 27.74	+29 07 24.2	19.1	704	2003 WK ₃₀	2003 11 21.32076	03 26 06.58	+23 56 16.2	19.2	644
2003 WE ₃₀	2000 01 04.25812	06 22 26.76	+29 07 23.0	19.0	704	2003 WK ₃₀	2003 11 24.15362	03 23 24.13	+23 49 09.3	18.8 R	699
2003 WE ₃₀	2000 01 04.28740	06 22 24.91	+29 07 21.6	19.2	704	2003 WK ₃₀	2003 11 24.17114	03 23 23.12	+23 49 08.2		699
2003 WE ₃₀	2003 10 25.32141	03 42 42.32	+25 27 26.4	19.1	704	2003 WK ₃₀	2003 11 24.18865	03 23 22.04	+23 49 04.9		699
2003 WE ₃₀	2003 10 25.33327	03 42 41.77	+25 27 26.5	19.3	704	2003 WK ₃₀	2003 11 24.19892	03 23 21.49	+23 49 04.5	19.1	704
2003 WE ₃₀	2003 10 25.34635	03 42 41.25	+25 27 26.1	19.9	704	2003 WK ₃₀	2003 11 24.20627	03 23 20.99	+23 49 02.0		699
2003 WE ₃₀	2003 10 25.35832	03 42 40.64	+25 27 26.1	19.3	704	2003 WK ₃₀	2003 11 24.21130	03 23 20.72	+23 49 02.7	19.4	704
2003 WE ₃₀	2003 10 25.37039	03 42 40.06	+25 27 26.1	19.5	704	2003 WK ₃₀	2003 11 24.22380	03 23 19.98	+23 49 00.5	19.5	704
2003 WE ₃₀	2003 10 30.36291	03 38 48.06	+25 25 18.7	18.8	704	2003 WK ₃₀	2003 11 24.23621	03 23 19.23	+23 48 58.3	19.7	704
2003 WE ₃₀	2003 10 30.37503	03 38 47.39	+25 25 18.0	18.9	704	2003 WK ₃₀	2003 11 24.24858	03 23 18.50	+23 48 56.1	19.6	704
2003 WE ₃₀	2003 10 30.38779	03 38 46.74	+25 25 17.5	19.0	704	2003 WM ₃₀	* 2003 11 18.18152	03 29 37.42	+23 45 49.0	19.6 V	691
2003 WE ₃₀	2003 10 30.40085	03 38 46.08	+25 25 16.4	19.7	704	2003 WM ₃₀	2003 11 18.21474	03 29 35.35	+23 45 52.0	19.5 V	691
2003 WE ₃₀	* 2003 11 18.17883	03 20 44.99	+24 47 21.1	19.2 V	691	200					

2003 WN ₃₀	2003 11 23.30537	03 25 30.07	+24 42 04.2	20.1	704	2003 WU ₃₀	2003 11 18.21474	03 33 57.52	+24 53 33.8	20.5 V	691
2003 WN ₃₀	2003 11 24.19916	03 24 35.66	+24 37 44.6	20.1	704	2003 WU ₃₀	2003 11 18.24237	03 33 55.67	+24 53 29.6	20.0 V	691
2003 WN ₃₀	2003 11 24.22404	03 24 33.94	+24 37 38.6	20.0	704	2003 WU ₃₀	2003 11 20.28402	03 31 42.92	+24 48 35.4	20.3	704
2003 WN ₃₀	2003 11 24.23645	03 24 33.15	+24 37 34.7	19.7	704	2003 WU ₃₀	2003 11 20.29648	03 31 42.03	+24 48 33.9	19.8	704
2003 WN ₃₀	2003 11 24.24882	03 24 32.49	+24 37 30.7	20.1	704	2003 WU ₃₀	2003 11 20.30896	03 31 41.34	+24 48 31.6	20.5	704
2003 WN ₃₀	2003 11 24.25018	03 24 32.36	+24 37 29.9	19.2	704	2003 WU ₃₀	2003 11 20.32180	03 31 40.44	+24 48 29.6	20.1	704
2003 WN ₃₀	2003 11 24.26290	03 24 31.55	+24 37 26.3	19.5	704	2003 WU ₃₀	2003 11 24.14861	03 27 34.97	+24 38 23.4	19.6 R	699
2003 WN ₃₀	2003 11 24.27545	03 24 30.76	+24 37 21.9	19.5	704	2003 WU ₃₀	2003 11 24.16614	03 27 33.74	+24 38 20.5		699
2003 WN ₃₀	2003 11 24.28807	03 24 29.96	+24 37 18.2	19.4	704	2003 WU ₃₀	2003 11 24.18366	03 27 32.59	+24 38 18.5		699
2003 WN ₃₀	2003 11 24.30092	03 24 29.06	+24 37 14.9	19.1	704	2003 WU ₃₀	2003 11 24.19916	03 27 31.59	+24 38 15.0	19.5	704
2003 WO ₃₀	* 2003 11 18.18152	03 31 08.80	+24 00 01.3	20.0 V	691	2003 WU ₃₀	2003 11 24.20123	03 27 31.46	+24 38 14.8		699
2003 WO ₃₀	2003 11 18.21474	03 31 06.34	+23 59 59.6	20.1 V	691	2003 WU ₃₀	2003 11 24.21154	03 27 30.82	+24 38 14.2	20.1	704
2003 WO ₃₀	2003 11 18.24237	03 31 04.28	+23 59 58.0	20.0 V	691	2003 WU ₃₀	2003 11 24.22404	03 27 30.02	+24 38 12.0	20.1	704
2003 WO ₃₀	2003 11 20.27079	03 28 39.68	+23 57 33.3	19.4	704	2003 WU ₃₀	2003 11 24.23645	03 27 29.17	+24 38 09.4	20.2	704
2003 WO ₃₀	2003 11 20.28325	03 28 38.70	+23 57 32.5	19.5	704	2003 WU ₃₀	2003 11 24.24882	03 27 28.36	+24 38 07.6	19.9	704
2003 WO ₃₀	2003 11 20.29571	03 28 37.75	+23 57 31.7	19.6	704	2003 WV ₃₀	* 2003 11 18.18152	03 34 41.15	+24 09 49.3	20.5 V	691
2003 WO ₃₀	2003 11 20.30820	03 28 36.86	+23 57 31.0	19.7	704	2003 WV ₃₀	2003 11 18.21474	03 34 38.99	+24 09 40.2	20.6 V	691
2003 WO ₃₀	2003 11 20.32103	03 28 36.03	+23 57 30.2	20.4	704	2003 WV ₃₀	2003 11 18.24237	03 34 37.21	+24 09 32.4	20.5 V	691
2003 WP ₃₀	* 2003 11 18.18152	03 31 20.57	+23 25 46.5	20.2 V	691	2003 WV ₃₀	2003 11 19.14894	03 33 40.12	+24 05 15.6	19.7 R	699
2003 WP ₃₀	2003 11 18.21474	03 31 18.25	+23 25 43.4	20.3 V	691	2003 WV ₃₀	2003 11 19.16657	03 33 39.20	+24 05 11.1		699
2003 WP ₃₀	2003 11 18.24237	03 31 16.28	+23 25 40.4	20.1 V	691	2003 WV ₃₀	2003 11 19.18410	03 33 38.00	+24 05 05.5		699
2003 WP ₃₀	2003 11 19.14894	03 30 15.32	+23 23 56.6	19.1 R	699	2003 WV ₃₀	2003 11 19.20168	03 33 36.80	+24 05 02.5		699
2003 WP ₃₀	2003 11 19.16657	03 30 14.01	+23 23 54.4		699	2003 WV ₃₀	2003 11 20.27168	03 32 29.71	+23 59 56.0	19.8	704
2003 WP ₃₀	2003 11 19.18410	03 30 12.82	+23 23 53.8		699	2003 WV ₃₀	2003 11 20.28414	03 32 28.90	+23 59 51.7	19.7	704
2003 WP ₃₀	2003 11 19.20168	03 30 11.67	+23 23 50.9		699	2003 WV ₃₀	2003 11 20.29661	03 32 28.13	+23 59 48.8	20.1	704
2003 WP ₃₀	2003 11 20.27168	03 28 59.54	+23 21 46.9	19.6	704	2003 WV ₃₀	2003 11 20.30909	03 32 27.25	+23 59 45.2	19.9	704
2003 WP ₃₀	2003 11 20.29661	03 28 57.77	+23 21 43.0	20.5	704	2003 WV ₃₀	2003 11 20.32193	03 32 26.47	+23 59 42.0	20.1	704
2003 WP ₃₀	2003 11 20.30909	03 28 56.70	+23 21 43.7	20.0	704	2003 WW ₃₀	* 2003 11 18.18152	03 34 59.37	+24 14 17.3	20.9 V	691
2003 WP ₃₀	2003 11 20.32193	03 28 55.94	+23 21 40.8	20.2	704	2003 WW ₃₀	2003 11 18.21474	03 34 57.25	+24 14 14.4	21.2 V	691
2003 WP ₃₀	2003 11 24.19892	03 24 40.66	+23 13 20.3	19.7	704	2003 WW ₃₀	2003 11 18.24237	03 34 55.45	+24 14 11.9	20.8 V	691
2003 WP ₃₀	2003 11 24.21130	03 24 39.83	+23 13 17.2	20.0	704	2003 WW ₃₀	2003 11 20.27168	03 32 48.64	+24 10 37.1	19.9	704
2003 WP ₃₀	2003 11 24.22380	03 24 39.01	+23 13 15.8	19.8	704	2003 WW ₃₀	2003 11 20.29661	03 32 47.01	+24 10 33.2	20.4	704
2003 WP ₃₀	2003 11 24.23621	03 24 38.24	+23 13 14.5	19.9	704	2003 WW ₃₀	2003 11 20.30909	03 32 46.19	+24 10 32.4	20.6	704
2003 WP ₃₀	2003 11 24.24858	03 24 37.27	+23 13 13.1	20.0	704	2003 WW ₃₀	2003 11 20.32193	03 32 45.40	+24 10 31.7	20.2	704
2003 WQ ₃₀	* 2003 11 18.18152	03 31 43.30	+24 51 02.1	20.0 V	691	2003 WX ₃₀	* 2003 11 18.18152	03 35 04.51	+24 40 06.0	20.2 V	691
2003 WQ ₃₀	2003 11 18.21474	03 31 41.36	+24 50 51.3	20.1 V	691	2003 WX ₃₀	2003 11 18.21474	03 35 02.51	+24 39 52.2	20.4 V	691
2003 WQ ₃₀	2003 11 18.24237	03 31 39.71	+24 50 41.8	20.0 V	691	2003 WX ₃₀	2003 11 18.24237	03 35 00.83	+24 39 40.4	20.5 V	691
2003 WQ ₃₀	2003 11 20.28351	03 29 45.12	+24 38 46.6	19.8	704	2003 WX ₃₀	2003 11 20.28402	03 33 03.49	+24 25 08.2	20.4	704
2003 WQ ₃₀	2003 11 20.30846	03 29 43.61	+24 38 37.4	19.9	704	2003 WX ₃₀	2003 11 20.30896	03 33 01.91	+24 24 57.7	20.3	704
2003 WQ ₃₀	2003 11 20.32129	03 29 42.85	+24 38 33.2	19.9	704	2003 WX ₃₀	2003 11 20.32180	03 33 01.10	+24 24 53.3	20.0	704
2003 WQ ₃₀	2003 11 24.21130	03 26 08.47	+24 14 49.3	20.0	704	2003 WX ₃₀	2003 11 24.19975	03 29 24.58	+23 56 42.1	19.7	704
2003 WQ ₃₀	2003 11 24.22380	03 26 07.77	+24 14 44.7	19.5	704	2003 WX ₃₀	2003 11 24.21213	03 29 23.84	+23 56 38.0	20.4	704
2003 WQ ₃₀	2003 11 24.23621	03 26 07.08	+24 14 39.3	20.1	704	2003 WX ₃₀	2003 11 24.22463	03 29 23.11	+23 56 31.1	20.3	704
2003 WQ ₃₀	2003 11 24.24858	03 26 06.35	+24 14 35.0	19.8	704	2003 WY ₃₀	* 2003 11 18.18152	03 35 13.71	+25 03 33.2	20.4 V	691
2003 WR ₃₀	2003 10 18.45476	03 55 23.83	+24 55 02.5	20.0 V	691	2003 WY ₃₀	2003 11 18.21474	03 35 11.82	+25 03 29.7	20.4 V	691
2003 WR ₃₀	2003 10 18.46939	03 55 23.42	+24 55 03.8	20.2 V	691	2003 WY ₃₀	2003 11 18.24237	03 35 10.29	+25 03 27.6	20.1 V	691
2003 WR ₃₀	2003 10 18.48408	03 55 22.99	+24 55 04.8	20.7 V	691	2003 WY ₃₀	2003 11 19.14477	03 34 21.17	+25 01 58.0	19.3 R	699
2003 WR ₃₀	* 2003 11 18.18152	03 31 49.20	+24 49 08.3	19.4 V	691	2003 WY ₃₀	2003 11 19.16237	03 34 20.26	+25 01 55.3		699
2003 WR ₃₀	2003 11 18.21474	03 31 47.23	+24 49 05.3	19.7 V	691	2003 WY ₃₀	2003 11 19.17996	03 34 19.16	+25 01 54.5		699
2003 WR ₃₀	2003 11 18.24237	03 31 45.62	+24 49 02.6	19.1 V	691	2003 WY ₃₀	2003 11 19.19749	03 34 18.31	+25 01 54.1		699
2003 WR ₃₀	2003 11 20.27105	03 29 49.74	+24 45 28.9	19.2	704	2003 WY ₃₀	2003 11 20.27156	03 33 19.50	+25 00 03.3	19.5	704
2003 WR ₃₀	2003 11 20.28351	03 29 49.04	+24 45 27.5	19.8	704	2003 WY ₃₀	2003 11 20.28402	03 33 18.83	+25 00 00.8	20.3	704
2003 WR ₃₀	2003 11 20.29597	03 29 48.31	+24 45 25.8	19.4	704	2003 WY ₃₀	2003 11 20.29648	03 33 18.12	+25 00 00.6	20.2	704
2003 WR ₃₀	2003 11 20.30846	03 29 47.52	+24 45 24.9	19.2	704	2003 WY ₃₀	2003 11 20.30896	03 33 17.39	+24 59 59.6	19.8	704
2003 WR ₃₀	2003 11 20.32129	03 29 46.75	+24 45 23.5	19.0	704	2003 WY ₃₀	2003 11 20.32180	03 33 16.76	+24 59 57.1	20.4	704
2003 WR ₃₀	2003 11 24.19916	03 26 07.09	+24 37 43.1	19.1	704	2003 WY ₃₀	2003 11 24.19916	03 29 47.08	+24 52 35.5	19.4	704
2003 WR ₃₀	2003 11 24.21154	03 26 06.36	+24 37 42.2	19.7	704	2003 WY ₃₀	2003 11 24.21154	03 29 46.43	+24 52 34.6	20.0	704
2003 WR ₃₀	2003 11 24.22404	03 26 05.61	+24 37 41.6	20.1	704	2003 WY ₃₀	2003 11 24.22404	03 29 45.78	+24 52 33.1	19.9	704
2003 WR ₃₀	2003 11 24.23645	03 26 04.94	+24 37 39.7	20.5	704	2003 WY ₃₀	2003 11 24.23645	03 29 45.05	+24 52 31.9	20.5	704
2003 WR ₃₀	2003 11 24.24882	03 26 04.09	+24 37 37.8	20.0	704	2003 WY ₃₀	2003 11 24.24882	03 29 44.39	+24 52 29.5	20.3	704
2003 WS ₃₀	2002 06 11.45624	20 00 55.12	-17 06 56.3	20.5	644	2003 WZ ₃₀	* 2003 11 18.20172	01 57 41.53	+15 47 38.7	19.9	644
2003 WS ₃₀	2002 06 11.46674	20 00 54.74	-17 06 55.0	20.7	644	2003 WZ ₃₀	2003 11 18.22240	01 57 40.69	+15 47 31.9	19.6	644
2003 WS ₃₀	2002 06 11.47725	20 00 54.44	-17 06 54.1	20.5	644	2003 WZ ₃₀	2003 11 18.24456	01 57 39.70	+15 47 24.8	19.5	644
2003 WS ₃₀	2002 07 14.24837	19 33 16.70	-16 42 10.8	19.2	704	2003 WZ ₃₀	2003 11 20.20805	01 56 21.68	+15 37 16.6	19.5	704
2003 WS ₃₀	2002 07 14.27502	19 33 15.01	-16 42 11.1	19.4	704	2003 WZ ₃₀	2003 11 20.22127	01 56 21.18	+15 37 12.2	20.1	704
2003 WS ₃₀	2002 07 14.28835	19 33 14.21	-16 42 11.7	19.4	704	2003 WZ ₃₀	2003 11 20.24708	01 56 20.12	+15 37 03.6	20.4	704
2003 WS ₃₀	2003 10 25.32291	03 55 14.09	+25 56 20.6	19.5	704	2003 WZ ₃₀	2003 11 20.26010	01 56 19.64	+15 36 59.4	20.3	704
2003 WS ₃₀	2003 10 25.33477	03 55 13.60	+25 56 17.6	20.0	704	2003 WA ₃₁	* 2003 11 18.20319	02 03 32.47	+16 43 10.7	19.1	644
2003 WS ₃₀	2003 10 25.34784	03 55 13.14	+25 56 16.7	20.1	704	2003 WA ₃₁	2003 11 18.22390	02 03 31.71	+16 43 00.3	18.9	644
2003 WS ₃₀	2003 10 25.3										

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2003 WE ₃₁	2003 11 20.22177	01 59 36.25	+20 33 17.5	19.6	704	2003 WN ₃₁	2003 11 20.22366	02 19 19.46	+16 37 42.8	20.3	704
2003 WE ₃₁	2003 11 20.23474	01 59 35.63	+20 33 11.9	19.7	704	2003 WN ₃₁	2003 11 20.23663	02 19 18.59	+16 37 43.2	20.6	704
2003 WE ₃₁	2003 11 20.24758	01 59 35.02	+20 33 06.3	19.7	704	2003 WN ₃₁	2003 11 20.24949	02 19 17.81	+16 37 46.8	20.4	704
2003 WE ₃₁	2003 11 20.26060	01 59 34.43	+20 33 01.9	19.3	704	2003 WN ₃₁	2003 11 20.26243	02 19 17.11	+16 37 47.8	19.7	704
2003 WF ₃₁	2003 10 22.29306	02 28 23.61	+22 19 13.7	19.4	644	2003 WN ₃₁	2003 11 21.22578	02 18 22.33	+16 39 42.4	20.7 V	691
2003 WF ₃₁	2003 10 22.35584	02 28 19.68	+22 18 59.7	19.6	644	2003 WN ₃₁	2003 11 21.25312	02 18 20.71	+16 39 46.1	20.4 V	691
2003 WF ₃₁	2003 10 22.42023	02 28 15.66	+22 18 45.3	19.4	644	2003 WN ₃₁	2003 11 21.28473	02 18 18.86	+16 39 49.7	20.5 V	691
2003 WF ₃₁	2003 11 02.26669	02 17 08.98	+21 27 07.1	19.5	704	2003 WO ₃₁	* 2003 11 18.23278	02 15 44.46	+18 42 36.0	19.3	644
2003 WF ₃₁	2003 11 02.27874	02 17 08.28	+21 27 03.6	19.3	704	2003 WO ₃₁	2003 11 18.25491	02 15 43.33	+18 42 27.2	19.5	644
2003 WF ₃₁	2003 11 02.29108	02 17 07.46	+21 26 59.5	19.6	704	2003 WO ₃₁	2003 11 18.27477	02 15 42.32	+18 42 19.9	19.3	644
2003 WF ₃₁	* 2003 11 18.20465	02 02 52.35	+19 50 18.1	19.9	644	2003 WO ₃₁	2003 11 20.22280	02 14 08.36	+18 29 57.5	20.4	704
2003 WF ₃₁	2003 11 18.22538	02 02 51.40	+19 50 10.4	19.7	644	2003 WO ₃₁	2003 11 20.23586	02 14 07.67	+18 29 52.6	20.1	704
2003 WF ₃₁	2003 11 18.24751	02 02 50.39	+19 50 02.6	19.8	644	2003 WO ₃₁	2003 11 20.26164	02 14 06.49	+18 29 43.9	20.3	704
2003 WF ₃₁	2003 11 20.20865	02 01 31.09	+19 38 12.8	19.9	704	2003 WP ₃₁	* 2003 11 18.23278	02 18 23.90	+22 24 27.2	19.3	644
2003 WF ₃₁	2003 11 20.22177	02 01 30.40	+19 38 08.7	20.0	704	2003 WP ₃₁	2003 11 18.25491	02 18 22.50	+22 24 20.1	19.5	644
2003 WF ₃₁	2003 11 20.24758	02 01 29.41	+19 37 58.9	20.2	704	2003 WP ₃₁	2003 11 18.27477	02 18 21.22	+22 24 13.0	19.2	644
2003 WF ₃₁	2003 11 20.26060	02 01 28.81	+19 37 55.2	20.1	704	2003 WP ₃₁	2003 11 20.20023	02 16 27.96	+22 14 01.6	19.5	704
2003 WF ₃₁	2003 11 21.08326	02 00 58.43	+19 33 01.7	20.5 V	691	2003 WP ₃₁	2003 11 20.21335	02 16 27.04	+22 13 57.6	19.7	704
2003 WF ₃₁	2003 11 21.11027	02 00 57.40	+19 32 52.8	20.7 V	691	2003 WP ₃₁	2003 11 20.23930	02 16 25.49	+22 13 49.1	20.1	704
2003 WF ₃₁	2003 11 21.13717	02 00 56.30	+19 32 43.3	20.7 V	691	2003 WP ₃₁	2003 11 24.19233	02 12 49.47	+21 52 48.7	19.2	704
2003 WF ₃₁	2003 11 24.20408	01 59 12.83	+19 15 07.3	20.3	704	2003 WP ₃₁	2003 11 24.20539	02 12 48.72	+21 52 44.6	19.9	704
2003 WF ₃₁	2003 11 24.21650	01 59 12.47	+19 15 04.5	20.2	704	2003 WP ₃₁	2003 11 24.21780	02 12 48.09	+21 52 40.5	20.1	704
2003 WF ₃₁	2003 11 24.22899	01 59 12.07	+19 15 00.0	20.4	704	2003 WP ₃₁	2003 11 24.23029	02 12 47.41	+21 52 36.8	20.1	704
2003 WG ₃₁	* 2003 11 18.20611	01 59 33.46	+18 50 15.7	20.0	644	2003 WP ₃₁	2003 11 24.24258	02 12 46.77	+21 52 32.4	20.1	704
2003 WG ₃₁	2003 11 18.22687	01 59 32.69	+18 50 07.8	19.7	644	2003 WQ ₃₁	* 2003 11 18.23278	02 19 37.49	+18 40 01.1	19.4	644
2003 WG ₃₁	2003 11 18.24898	01 59 31.86	+18 49 59.3	19.6	644	2003 WQ ₃₁	2003 11 18.25491	02 19 36.49	+18 39 58.1	19.7	644
2003 WG ₃₁	2003 11 20.20852	01 58 23.10	+18 37 17.2	19.7	704	2003 WQ ₃₁	2003 11 18.27477	02 19 35.64	+18 39 55.9	19.5	644
2003 WG ₃₁	2003 11 20.24746	01 58 21.63	+18 37 02.8	20.4	704	2003 WQ ₃₁	2003 11 19.20954	02 18 56.05	+18 38 05.0	19.6 R	699
2003 WG ₃₁	2003 11 20.26048	01 58 21.17	+18 36 57.6	19.9	704	2003 WQ ₃₁	2003 11 19.22876	02 18 55.29	+18 38 02.4		699
2003 WG ₃₁	2003 11 21.08326	01 57 53.83	+18 31 39.3	20.7 V	691	2003 WQ ₃₁	2003 11 19.24790	02 18 54.42	+18 38 00.0		699
2003 WG ₃₁	2003 11 21.11027	01 57 52.91	+18 31 29.2	20.6 V	691	2003 WQ ₃₁	2003 11 19.26703	02 18 53.58	+18 37 57.4		699
2003 WG ₃₁	2003 11 21.13717	01 57 51.99	+18 31 18.8	20.4 V	691	2003 WQ ₃₁	2003 11 20.22341	02 18 13.83	+18 36 04.6	19.8	704
2003 WG ₃₁	2003 11 24.19036	01 56 16.25	+18 12 06.3	20.0	704	2003 WQ ₃₁	2003 11 20.23637	02 18 13.33	+18 36 03.4	20.0	704
2003 WG ₃₁	2003 11 24.20397	01 56 15.86	+18 12 01.1	20.2	704	2003 WQ ₃₁	2003 11 20.24913	02 18 12.80	+18 36 02.7	20.2	704
2003 WG ₃₁	2003 11 24.21638	01 56 15.46	+18 11 56.2	20.3	704	2003 WQ ₃₁	2003 11 20.26215	02 18 12.22	+18 36 00.7	20.4	704
2003 WG ₃₁	2003 11 24.22887	01 56 15.01	+18 11 53.9	20.6	704	2003 WQ ₃₁	2003 11 24.18573	02 15 37.07	+18 28 26.9	19.8	704
2003 WG ₃₁	2003 11 24.24115	01 56 14.64	+18 11 47.2	20.5	704	2003 WQ ₃₁	2003 11 24.20016	02 15 36.47	+18 28 25.4	20.7	704
2003 WH ₃₁	* 2003 11 18.20611	02 00 39.13	+20 34 25.8	19.5	644	2003 WQ ₃₁	2003 11 24.21254	02 15 36.02	+18 28 24.5	20.3	704
2003 WH ₃₁	2003 11 18.22687	02 00 38.24	+20 34 21.4	19.3	644	2003 WQ ₃₁	2003 11 24.22504	02 15 35.49	+18 28 22.8	20.3	704
2003 WH ₃₁	2003 11 18.24898	02 00 37.28	+20 34 16.2	19.3	644	2003 WQ ₃₁	2003 11 24.23744	02 15 35.06	+18 28 21.9	20.3	704
2003 WH ₃₁	2003 11 20.22177	01 59 16.60	+20 26 23.0	20.2	704	2003 WR ₃₁	* 2003 11 18.23278	02 20 06.29	+19 43 04.8	19.7	644
2003 WH ₃₁	2003 11 20.23474	01 59 16.04	+20 26 21.5	19.4	704	2003 WR ₃₁	2003 11 18.25491	02 20 05.22	+19 42 56.0	19.6	644
2003 WH ₃₁	2003 11 20.26060	01 59 14.99	+20 26 14.7	19.6	704	2003 WR ₃₁	2003 11 18.27477	02 20 04.26	+19 42 48.1	19.4	644
2003 WJ ₃₁	* 2003 11 18.20611	02 03 12.93	+20 21 50.8	20.1	644	2003 WR ₃₁	2003 11 20.21006	02 18 36.87	+19 29 52.3	20.1	704
2003 WJ ₃₁	2003 11 18.22687	02 03 11.91	+20 21 42.1	19.6	644	2003 WR ₃₁	2003 11 20.22328	02 18 36.28	+19 29 47.0	20.6	704
2003 WJ ₃₁	2003 11 18.24898	02 03 10.85	+20 21 32.7	19.8	644	2003 WR ₃₁	2003 11 20.26202	02 18 34.46	+19 29 33.3	20.2	704
2003 WJ ₃₁	2003 11 20.20865	02 01 45.08	+20 07 31.5	19.3	704	2003 WR ₃₁	2003 11 21.20415	02 17 53.68	+19 23 19.4	19.9	704
2003 WJ ₃₁	2003 11 20.22177	02 01 44.37	+20 07 25.0	20.1	704	2003 WR ₃₁	2003 11 21.21716	02 17 53.09	+19 23 14.1	20.4	704
2003 WJ ₃₁	2003 11 20.23474	02 01 43.84	+20 07 19.5	19.6	704	2003 WR ₃₁	2003 11 21.23028	02 17 52.59	+19 23 09.4	20.2	704
2003 WJ ₃₁	2003 11 20.26060	02 01 42.71	+20 07 08.9	19.9	704	2003 WR ₃₁	2003 11 21.24333	02 17 52.01	+19 23 03.9	19.9	704
2003 WJ ₃₁	2003 11 21.07800	02 01 09.53	+20 01 19.9	20.3 V	691	2003 WR ₃₁	2003 11 24.18495	02 15 52.31	+19 04 00.2	20.3 V	691
2003 WJ ₃₁	2003 11 21.10481	02 01 08.41	+20 01 08.9	20.4 V	691	2003 WR ₃₁	2003 11 24.20016	02 15 51.62	+19 03 54.9	19.9	704
2003 WJ ₃₁	2003 11 21.13180	02 01 07.25	+20 00 57.7	20.3 V	691	2003 WR ₃₁	2003 11 24.21254	02 15 51.23	+19 03 50.2	20.4	704
2003 WJ ₃₁	2003 11 24.19059	01 59 12.43	+19 39 42.9	19.9	704	2003 WR ₃₁	2003 11 24.21287	02 15 51.19	+19 03 49.8	20.2 V	691
2003 WJ ₃₁	2003 11 24.21662	01 59 11.42	+19 39 32.6	20.4	704	2003 WR ₃₁	2003 11 24.21404	02 15 51.10	+19 03 48.0	19.4 R	699
2003 WJ ₃₁	2003 11 24.22910	01 59 10.96	+19 39 26.0	20.7	704	2003 WR ₃₁	2003 11 24.23326	02 15 50.40	+19 03 41.0		699
2003 WJ ₃₁	2003 11 24.24139	01 59 10.48	+19 39 23.0	20.2	704	2003 WR ₃₁	2003 11 24.23744	02 15 50.19	+19 03 40.3	20.6	704
2003 WK ₃₁	* 2003 11 18.20611	02 07 32.94	+20 01 59.6	19.5	644	2003 WR ₃₁	2003 11 24.24660	02 15 49.80	+19 03 36.6	20.3 V	691
2003 WK ₃₁	2003 11 18.22687	02 07 31.89	+20 01 50.4	19.5	644	2003 WR ₃₁	2003 11 24.25242	02 15 49.57	+19 03 34.3		699
2003 WK ₃₁	2003 11 18.24898	02 07 30.77	+20 01 41.4	19.5	644	2003 WR ₃₁	2003 11 24.27155	02 15 48.76	+19 03 26.2		699
2003 WK ₃₁	2003 11 20.20955	02 05 58.69	+19 48 10.0	19.3	704	2003 WS ₃₁	* 2003 11 18.23278	02 22 36.94	+18 34 03.4	19.3	644
2003 WK ₃₁	2003 11 20.22267	02 05 58.14	+19 48 04.8	20.0	704	2003 WS ₃₁	2003 11 18.23424	02 22 36.90	+18 34 03.0	19.1	644
2003 WK ₃₁	2003 11 20.24848	02 05 56.80	+19 47 54.3	19.9	704	2003 WS ₃₁	2003 11 18.25491	02 22 36.01	+18 33 54.4	19.6	644
2003 WK ₃₁	2003 11 20.26151	02 05 56.23	+19 47 48.4	20.1	704	2003 WS ₃₁	2003 11 18.25640	02 22 35.95	+18 33 53.4	19.1	644
2003 WK ₃₁	2003 11 24.20432	02 03 07.70	+19 21 09.9	20.4	704	2003 WS ₃₁	2003 11 18.27477	02 22 35.17	+18 33 45.6	19.3	644
2003 WK ₃₁	2003 11 24.21674	02 03 07.23	+19 21 04.3	20.4	704	2003 WS ₃₁	2003 11 18.27625	02 22 35.12	+18 33 44.9	19.0	644
2003 WK ₃₁	2003 11 24.22922	02 03 06.64	+19 20 58.6	19.9	704	2003 WS ₃₁	2003 11 20.21019	02 21 18.88	+18 20 12.1	19.3	704
2003 WK ₃₁	2003 11 24.24151	02 03 06.16	+19 20 54.8	19.8	704	2003 WS ₃₁	2003 11 20.22341	02 21 18.33	+18 20 07.2	19.8	704
2003 WL ₃₁	2003 10 22.31748	02 39 09.13	+21 22 55.7	19.3	704	2003 WS ₃₁	2003 11 20.23637	02 21 17.88	+18 20 00.9	20.0	704
2003 WL ₃₁	2003 10 22.32993										

2003 WW ₃₁	2003 11 19.23264	02 16 15.65	+21 47 12.9	19.5	644	2003 WE ₃₂	2003 11 24.30192	03 30 20.12	+22 29 08.9	19.5	704
2003 WW ₃₁	2003 11 19.24378	02 16 15.09	+21 47 09.0	19.5	644	2003 WF ₃₂	* 2003 11 18.24605	03 37 42.27	+22 55 08.9	19.9	691
2003 WW ₃₁	2003 11 19.25490	02 16 14.54	+21 47 05.3	19.7	644	2003 WF ₃₂	2003 11 18.27374	03 37 40.32	+22 55 10.6	20.0	V 691
2003 WW ₃₁	2003 11 20.20993	02 15 29.23	+21 41 51.7	19.5	704	2003 WF ₃₂	2003 11 18.30221	03 37 38.35	+22 55 11.4	20.2	V 691
2003 WW ₃₁	2003 11 20.22315	02 15 28.54	+21 41 48.0	19.7	704	2003 WF ₃₂	2003 11 20.27194	03 35 24.32	+22 56 27.3	19.3	704
2003 WW ₃₁	2003 11 20.23612	02 15 27.95	+21 41 43.6	19.3	704	2003 WF ₃₂	2003 11 20.28440	03 35 23.53	+22 56 28.0	19.6	704
2003 WW ₃₁	2003 11 20.24886	02 15 27.23	+21 41 39.3	20.0	704	2003 WF ₃₂	2003 11 20.29686	03 35 22.63	+22 56 28.4	19.9	704
2003 WW ₃₁	2003 11 20.26190	02 15 26.67	+21 41 35.9	19.6	704	2003 WF ₃₂	2003 11 20.30935	03 35 21.74	+22 56 28.1	19.9	704
2003 WW ₃₁	2003 11 24.17933	02 12 32.99	+21 20 19.2	20.1	V 691	2003 WF ₃₂	2003 11 20.32218	03 35 20.89	+22 56 28.7	19.6	704
2003 WW ₃₁	2003 11 24.20539	02 12 31.76	+21 20 11.9	19.8	704	2003 WF ₃₂	2003 11 24.26390	03 30 55.85	+22 58 12.9	19.7	704
2003 WW ₃₁	2003 11 24.20701	02 12 31.79	+21 20 10.3	19.9	V 691	2003 WF ₃₂	2003 11 24.27645	03 30 55.00	+22 58 13.1	19.7	704
2003 WW ₃₁	2003 11 24.21780	02 12 31.27	+21 20 07.7	20.6	704	2003 WF ₃₂	2003 11 24.28906	03 30 54.10	+22 58 13.0	20.0	704
2003 WW ₃₁	2003 11 24.23029	02 12 30.67	+21 20 03.4	19.7	704	2003 WF ₃₂	2003 11 28.15216	03 26 42.67	+22 59 05.6	21.2	V 691
2003 WW ₃₁	2003 11 24.24075	02 12 30.30	+21 19 59.4	20.2	V 691	2003 WF ₃₂	2003 11 28.33387	03 26 30.74	+22 59 07.4	20.5	V 691
2003 WW ₃₁	2003 11 24.24258	02 12 30.21	+21 19 59.2	20.2	704	2003 WF ₃₂	2003 11 28.36152	03 26 28.94	+22 59 07.6	20.4	V 691
2003 WX ₃₁	* 2003 11 18.23424	02 21 53.09	+18 49 48.6	19.8	644	2003 WG ₃₂	* 2003 11 18.24605	03 37 58.04	+22 40 35.5	19.2	V 691
2003 WX ₃₁	2003 11 18.25640	02 21 52.17	+18 49 39.8	19.6	644	2003 WG ₃₂	2003 11 18.27374	03 37 56.37	+22 40 22.1	19.3	V 691
2003 WX ₃₁	2003 11 18.27625	02 21 51.32	+18 49 31.7	19.9	644	2003 WG ₃₂	2003 11 18.30221	03 37 54.67	+22 40 07.9	19.3	V 691
2003 WX ₃₁	2003 11 20.21019	02 20 34.52	+18 36 32.0	20.1	704	2003 WG ₃₂	2003 11 20.27194	03 36 01.02	+22 23 41.5	19.8	704
2003 WX ₃₁	2003 11 20.22341	02 20 33.97	+18 36 27.2	19.8	704	2003 WG ₃₂	2003 11 20.28440	03 36 00.34	+22 23 36.3	20.0	704
2003 WX ₃₁	2003 11 20.23637	02 20 33.45	+18 36 22.3	20.1	704	2003 WG ₃₂	2003 11 20.29686	03 35 59.60	+22 23 29.6	20.2	704
2003 WX ₃₁	2003 11 20.24913	02 20 32.96	+18 36 17.0	20.3	704	2003 WG ₃₂	2003 11 20.30935	03 35 58.94	+22 23 23.1	20.8	704
2003 WX ₃₁	2003 11 20.26215	02 20 32.35	+18 36 12.5	20.5	704	2003 WG ₃₂	2003 11 20.32218	03 35 58.06	+22 23 15.7	20.1	704
2003 WY ₃₁	* 2003 11 18.23424	02 22 11.38	+19 29 22.3	19.7	644	2003 WG ₃₂	2003 11 24.15277	03 32 19.73	+21 50 47.7	19.4	R 699
2003 WY ₃₁	2003 11 18.25640	02 22 10.41	+19 29 12.7	20.3	644	2003 WG ₃₂	2003 11 24.17031	03 32 18.69	+21 50 38.7		699
2003 WY ₃₁	2003 11 18.27625	02 22 09.55	+19 29 04.3	20.3	644	2003 WG ₃₂	2003 11 24.18783	03 32 17.70	+21 50 30.1		699
2003 WY ₃₁	2003 11 20.22341	02 20 49.56	+19 15 35.0	19.6	704	2003 WG ₃₂	2003 11 24.20541	03 32 16.72	+21 50 21.8		699
2003 WY ₃₁	2003 11 20.23637	02 20 48.94	+19 15 29.8	19.5	704	2003 WH ₃₂	2003 10 28.28554	03 59 25.19	+20 22 50.5	19.5	704
2003 WY ₃₁	2003 11 20.24913	02 20 48.43	+19 15 25.4	20.1	704	2003 WH ₃₂	2003 10 28.29787	03 59 24.64	+20 22 56.7	19.6	704
2003 WY ₃₁	2003 11 20.26215	02 20 47.94	+19 15 18.3	19.7	704	2003 WH ₃₂	2003 10 28.31053	03 59 24.07	+20 23 03.1	19.6	704
2003 WY ₃₁	2003 11 24.18495	02 18 18.56	+18 48 40.4	20.1	V 691	2003 WH ₃₂	* 2003 11 18.24605	03 38 05.31	+23 02 29.2	19.3	V 691
2003 WY ₃₁	2003 11 24.21287	02 18 17.51	+18 48 29.2	19.8	V 691	2003 WH ₃₂	2003 11 18.27374	03 38 03.22	+23 02 40.7	19.3	V 691
2003 WY ₃₁	2003 11 24.21404	02 18 17.46	+18 48 28.9	19.0	R 699	2003 WH ₃₂	2003 11 18.30221	03 38 01.07	+23 02 52.1	19.3	V 691
2003 WY ₃₁	2003 11 24.21804	02 18 17.30	+18 48 27.2	20.3	704	2003 WH ₃₂	2003 11 20.27168	03 35 39.88	+23 15 48.1	19.1	704
2003 WY ₃₁	2003 11 24.23053	02 18 16.84	+18 48 22.0	19.9	704	2003 WH ₃₂	2003 11 20.28414	03 35 38.97	+23 15 52.9	19.0	704
2003 WY ₃₁	2003 11 24.23326	02 18 16.71	+18 48 21.2		699	2003 WH ₃₂	2003 11 20.29661	03 35 38.00	+23 15 57.8	19.3	704
2003 WY ₃₁	2003 11 24.24290	02 18 16.37	+18 48 17.9	20.1	704	2003 WH ₃₂	2003 11 20.30909	03 35 37.05	+23 16 03.1	19.4	704
2003 WY ₃₁	2003 11 24.24660	02 18 16.24	+18 48 15.9	19.9	V 691	2003 WH ₃₂	2003 11 20.32193	03 35 36.10	+23 16 07.7	19.0	704
2003 WY ₃₁	2003 11 24.25242	02 18 16.12	+18 48 13.6		699	2003 WH ₃₂	2003 11 24.15277	03 31 04.53	+23 39 57.3	19.2	R 699
2003 WY ₃₁	2003 11 24.27155	02 18 15.28	+18 48 06.3		699	2003 WH ₃₂	2003 11 24.17031	03 31 03.26	+23 40 04.3		699
2003 WZ ₃₁	* 2003 11 18.23424	02 29 45.64	+22 30 47.1	19.8	644	2003 WH ₃₂	2003 11 24.18783	03 31 02.02	+23 40 10.6		699
2003 WZ ₃₁	2003 11 18.25640	02 29 44.25	+22 30 42.8	20.1	644	2003 WH ₃₂	2003 11 24.19975	03 31 01.10	+23 40 16.0	19.2	704
2003 WZ ₃₁	2003 11 18.27625	02 29 43.03	+22 30 39.1	19.6	644	2003 WH ₃₂	2003 11 24.20541	03 31 00.66	+23 40 17.3		699
2003 WZ ₃₁	2003 11 19.15313	02 28 50.92	+22 27 48.7	19.5	R 699	2003 WH ₃₂	2003 11 24.21213	03 31 00.14	+23 40 20.2	19.7	704
2003 WZ ₃₁	2003 11 19.17075	02 28 49.81	+22 27 44.4		699	2003 WH ₃₂	2003 11 24.22463	03 30 59.24	+23 40 25.2	19.5	704
2003 WZ ₃₁	2003 11 19.18830	02 28 48.75	+22 27 41.3		699	2003 WH ₃₂	2003 11 24.23704	03 30 58.37	+23 40 29.4	19.6	704
2003 WZ ₃₁	2003 11 19.20588	02 28 47.68	+22 27 38.3		699	2003 WH ₃₂	2003 11 24.24941	03 30 57.37	+23 40 33.7	19.6	704
2003 WZ ₃₁	2003 11 20.27811	02 27 44.74	+22 24 10.4	20.2	704	2003 WJ ₃₂	* 2003 11 18.24605	03 38 41.95	+22 46 21.3	19.9	V 691
2003 WZ ₃₁	2003 11 20.30309	02 27 43.20	+22 24 04.7	20.4	704	2003 WJ ₃₂	2003 11 18.27374	03 38 40.05	+22 46 16.9	20.0	V 691
2003 WZ ₃₁	2003 11 20.31570	02 27 42.49	+22 24 03.5	20.4	704	2003 WJ ₃₂	2003 11 18.30221	03 38 38.04	+22 46 12.7	20.6	V 691
2003 WA ₃₂	* 2003 11 18.23424	02 30 12.04	+21 33 49.9	19.5	644	2003 WJ ₃₂	2003 11 20.27194	03 36 26.16	+22 40 41.6	19.6	704
2003 WA ₃₂	2003 11 18.25640	02 30 10.81	+21 33 45.2	19.9	644	2003 WJ ₃₂	2003 11 20.28440	03 36 25.26	+22 40 39.6	19.8	704
2003 WA ₃₂	2003 11 18.27625	02 30 09.73	+21 33 40.9	19.6	644	2003 WJ ₃₂	2003 11 20.29686	03 36 24.41	+22 40 37.4	19.9	704
2003 WA ₃₂	2003 11 20.26544	02 28 25.67	+21 26 42.4	19.5	704	2003 WJ ₃₂	2003 11 20.32218	03 36 22.71	+22 40 32.4	20.3	704
2003 WA ₃₂	2003 11 20.27798	02 28 25.08	+21 26 40.3	19.8	704	2003 WJ ₃₂	2003 11 21.39781	03 35 10.51	+22 37 25.2	20.3	644
2003 WA ₃₂	2003 11 20.29045	02 28 24.36	+21 26 36.9	19.9	704	2003 WJ ₃₂	2003 11 21.41943	03 35 09.03	+22 37 21.2	19.5	644
2003 WA ₃₂	2003 11 20.30297	02 28 23.63	+21 26 34.8	20.0	704	2003 WJ ₃₂	2003 11 21.44507	03 35 07.28	+22 37 16.9	19.6	644
2003 WA ₃₂	2003 11 20.31557	02 28 23.02	+21 26 32.1	20.4	704	2003 WJ ₃₂	2003 11 24.15277	03 32 07.70	+22 29 05.3	20.4	R 699
2003 WB ₃₂	* 2003 11 18.23424	02 30 28.57	+22 30 55.3	20.6	644	2003 WJ ₃₂	2003 11 24.17031	03 32 06.44	+22 29 02.2		699
2003 WB ₃₂	2003 11 18.25640	02 30 27.21	+22 30 48.6	20.5	644	2003 WJ ₃₂	2003 11 24.18783	03 32 05.17	+22 29 00.5		699
2003 WB ₃₂	2003 11 18.27625	02 30 26.00	+22 30 42.4	20.2	644	2003 WJ ₃₂	2003 11 24.20541	03 32 04.12	+22 28 56.1		699
2003 WB ₃₂	2003 11 20.26557	02 28 31.96	+22 20 34.6	19.8	704	2003 WJ ₃₂	2003 11 24.25117	03 32 00.88	+22 28 47.0	20.0	704
2003 WB ₃₂	2003 11 20.27811	02 28 31.27	+22 20 30.6	20.3	704	2003 WJ ₃₂	2003 11 24.27645	03 31 59.08	+22 28 42.7	20.3	704
2003 WB ₃₂	2003 11 20.30309	02 28 29.83	+22 20 20.7	20.3	704	2003 WJ ₃₂	2003 11 24.28906	03 31 58.38	+22 28 39.3	19.8	704
2003 WB ₃₂	2003 11 20.31570	02 28 29.10	+22 20 18.4	20.6	704	2003 WJ ₃₂	2003 11 24.30192	03 31 57.45	+22 28 37.5	19.5	704
2003 WC ₃₂	* 2003 11 18.24605	03 36 09.65	+23 06 42.2	19.5	V 691	2003 WK ₃₂	* 2003 11 18.24605	03 39 22.62	+23 14 37.7	20.7	V 691
2003 WC ₃₂	2003 11 18.27374	03 36 07.79	+23 06 46.3	19.4	V 691	2003 WK ₃₂	2003 11 18.27374	03 39 20.98	+23 14 31.4	19.7	V 691
2003 WC ₃₂	2003 11 18.30221	03 36 05.70	+23 06 48.2	19.7	V 691	2003 WK ₃₂	2003 11 18.30221	03 39 19.29	+23 14 24.9	19.9	V 691
2003 WC ₃₂	2003 11 19.14894	03 35 08.03	+23 08 15.2	19.3	R 699	2003 WK ₃₂	2003 11 20.27207	03 37 26.62	+23 06 44.3	19.9	704
2003 WC ₃₂	2003 11 19.16657	03 35 06.9									

2003 WM ₃₂	2003 11 20.27194	03 38 07.00	+23 02 58.3	19.7	704	2003 WU ₃₂	2003 11 19.23043	02 40 35.54	+20 05 50.3	699
2003 WM ₃₂	2003 11 20.28440	03 38 06.22	+23 02 56.2	20.2	704	2003 WU ₃₂	2003 11 19.24954	02 40 34.36	+20 05 51.9	699
2003 WM ₃₂	2003 11 20.29686	03 38 05.39	+23 02 54.0	20.1	704	2003 WU ₃₂	2003 11 19.26870	02 40 33.17	+20 05 52.8	699
2003 WM ₃₂	2003 11 20.30935	03 38 04.56	+23 02 51.1	20.3	704	2003 WU ₃₂	2003 11 20.26652	02 39 35.47	+20 06 55.9	19.9 704
2003 WM ₃₂	2003 11 20.32218	03 38 03.72	+23 02 48.6	20.0	704	2003 WU ₃₂	2003 11 20.27900	02 39 34.65	+20 06 56.4	19.8 704
2003 WM ₃₂	2003 11 24.15277	03 34 11.09	+22 50 08.0	19.7 R	699	2003 WU ₃₂	2003 11 20.29147	02 39 33.89	+20 06 57.4	20.4 704
2003 WM ₃₂	2003 11 24.17031	03 34 10.12	+22 50 03.9		699	2003 WU ₃₂	2003 11 20.31672	02 39 32.37	+20 06 58.2	20.0 704
2003 WM ₃₂	2003 11 24.18783	03 34 09.01	+22 50 00.6		699	2003 WU ₃₂	2003 11 21.16686	02 38 44.63	+20 07 49.0	20.2 V 691
2003 WM ₃₂	2003 11 24.20541	03 34 07.86	+22 49 57.7		699	2003 WU ₃₂	2003 11 21.19369	02 38 43.05	+20 07 50.9	20.4 V 691
2003 WN ₃₂	* 2003 11 18.24605	03 42 11.86	+22 11 58.7	20.3 V	691	2003 WU ₃₂	2003 11 21.22021	02 38 41.49	+20 07 52.5	20.3 V 691
2003 WN ₃₂	2003 11 18.27374	03 42 10.18	+22 11 50.4	20.7 V	691	2003 WU ₃₂	2003 11 24.21923	02 35 59.27	+20 10 48.2	20.1 704
2003 WN ₃₂	2003 11 18.30221	03 42 08.49	+22 11 42.5	21.0 V	691	2003 WU ₃₂	2003 11 24.23171	02 35 58.63	+20 10 49.6	20.1 704
2003 WN ₃₂	2003 11 20.28440	03 40 14.38	+22 02 05.3	19.8	704	2003 WU ₃₂	2003 11 24.24409	02 35 58.00	+20 10 48.8	20.5 704
2003 WN ₃₂	2003 11 20.29686	03 40 13.68	+22 02 02.1	20.4	704	2003 WV ₃₂	* 2003 11 18.26530	02 44 08.49	+21 36 12.3	20.1 644
2003 WN ₃₂	2003 11 20.30935	03 40 12.92	+22 01 58.9	20.3	704	2003 WV ₃₂	2003 11 18.28616	02 44 07.48	+21 36 03.8	20.2 644
2003 WN ₃₂	2003 11 20.32218	03 40 12.25	+22 01 54.5	20.2	704	2003 WV ₃₂	2003 11 18.30689	02 44 06.49	+21 35 54.0	20.2 644
2003 WO ₃₂	* 2003 11 18.24872	03 45 53.22	+22 37 10.5	20.7 V	691	2003 WV ₃₂	2003 11 20.26678	02 42 38.05	+21 21 27.8	19.5 704
2003 WO ₃₂	2003 11 18.27647	03 45 50.75	+22 37 32.9	20.7 V	691	2003 WV ₃₂	2003 11 20.27926	02 42 37.45	+21 21 20.0	20.4 704
2003 WO ₃₂	2003 11 18.30493	03 45 48.29	+22 37 55.1	20.4 V	691	2003 WV ₃₂	2003 11 20.30424	02 42 36.29	+21 21 11.4	20.1 704
2003 WO ₃₂	2003 11 20.27309	03 43 03.75	+23 03 17.8	19.8	704	2003 WV ₃₂	2003 11 20.31697	02 42 35.73	+21 21 04.4	20.2 704
2003 WO ₃₂	2003 11 20.28562	03 43 02.74	+23 03 28.8	20.3	704	2003 WW ₃₂	* 2003 11 18.26530	02 44 15.41	+21 45 13.6	19.8 644
2003 WO ₃₂	2003 11 20.29801	03 43 01.60	+23 03 37.0	20.2	704	2003 WW ₃₂	2003 11 18.28616	02 44 14.19	+21 45 12.3	19.6 644
2003 WO ₃₂	2003 11 20.31054	03 43 00.47	+23 03 46.4	20.0	704	2003 WW ₃₂	2003 11 18.30689	02 44 12.99	+21 45 11.4	19.5 644
2003 WO ₃₂	2003 11 20.32343	03 42 59.45	+23 03 57.1	20.2	704	2003 WW ₃₂	2003 11 19.15230	02 43 27.45	+21 44 26.5	19.6 R 699
2003 WP ₃₂	* 2003 11 18.24872	03 47 19.85	+22 40 21.0	19.9 V	691	2003 WW ₃₂	2003 11 19.16990	02 43 26.39	+21 44 23.4	19.6 699
2003 WP ₃₂	2003 11 18.27647	03 47 17.76	+22 40 19.9	19.8 V	691	2003 WW ₃₂	2003 11 19.18748	02 43 25.49	+21 44 25.2	19.6 699
2003 WP ₃₂	2003 11 18.30493	03 47 15.59	+22 40 18.7	20.5 V	691	2003 WW ₃₂	2003 11 19.20504	02 43 24.36	+21 44 24.1	19.6 699
2003 WP ₃₂	2003 11 18.33001	03 47 13.72	+22 40 17.7	19.0	644	2003 WW ₃₂	2003 11 20.26678	02 42 27.60	+21 43 24.7	19.0 704
2003 WP ₃₂	2003 11 18.35218	03 47 12.02	+22 40 16.2	19.8	644	2003 WW ₃₂	2003 11 20.27926	02 42 26.89	+21 43 24.8	19.8 704
2003 WP ₃₂	2003 11 18.38743	03 47 09.34	+22 40 14.6	19.7	644	2003 WW ₃₂	2003 11 20.29173	02 42 26.12	+21 43 23.6	19.8 704
2003 WP ₃₂	2003 11 19.14812	03 46 14.02	+22 39 38.0	19.0 R	699	2003 WW ₃₂	2003 11 20.30424	02 42 25.56	+21 43 22.2	20.0 704
2003 WP ₃₂	2003 11 19.16571	03 46 12.73	+22 39 38.2		699	2003 WW ₃₂	2003 11 20.31697	02 42 24.76	+21 43 21.6	19.6 704
2003 WP ₃₂	2003 11 19.18327	03 46 11.43	+22 39 37.9		699	2003 WX ₃₂	* 2003 11 18.26530	02 46 25.21	+22 43 14.6	19.3 644
2003 WP ₃₂	2003 11 19.20085	03 46 10.01	+22 39 38.4		699	2003 WX ₃₂	2003 11 18.28616	02 46 24.09	+22 43 08.3	19.5 644
2003 WP ₃₂	2003 11 20.27309	03 44 51.17	+22 38 43.6	19.2	704	2003 WX ₃₂	2003 11 18.30689	02 46 22.98	+22 43 01.7	19.5 644
2003 WP ₃₂	2003 11 20.29801	03 44 49.22	+22 38 42.1	20.1	704	2003 WX ₃₂	2003 11 19.15230	02 45 39.86	+22 38 35.5	19.5 R 699
2003 WP ₃₂	2003 11 20.31054	03 44 48.32	+22 38 41.7	19.7	704	2003 WX ₃₂	2003 11 19.16990	02 45 38.90	+22 38 30.6	19.6 699
2003 WP ₃₂	2003 11 20.32343	03 44 47.33	+22 38 40.9	19.7	704	2003 WX ₃₂	2003 11 19.18748	02 45 37.98	+22 38 25.2	19.6 699
2003 WP ₃₂	2003 11 24.25129	03 40 02.08	+22 34 40.6	19.4	704	2003 WX ₃₂	2003 11 19.20504	02 45 37.05	+22 38 20.1	19.6 699
2003 WP ₃₂	2003 11 24.26402	03 40 01.13	+22 34 40.6	19.7	704	2003 WX ₃₂	2003 11 20.26691	02 44 43.16	+22 32 44.9	19.5 704
2003 WP ₃₂	2003 11 24.30204	03 39 58.31	+22 34 37.1	20.2	704	2003 WX ₃₂	2003 11 20.27938	02 44 42.60	+22 32 40.5	20.3 704
2003 WP ₃₂	2003 11 28.15718	03 35 27.45	+22 29 50.1	20.7 V	691	2003 WX ₃₂	2003 11 20.29185	02 44 41.84	+22 32 36.6	19.9 704
2003 WP ₃₂	2003 11 28.33646	03 35 14.66	+22 29 36.7	20.0 V	691	2003 WX ₃₂	2003 11 20.30437	02 44 41.19	+22 32 32.1	19.7 704
2003 WP ₃₂	2003 11 28.36410	03 35 12.72	+22 29 34.3	20.4 V	691	2003 WX ₃₂	2003 11 20.31710	02 44 40.55	+22 32 28.5	19.9 704
2003 WQ ₃₂	* 2003 11 18.24872	03 47 38.07	+22 02 58.7	20.1 V	691	2003 WX ₃₂	2003 11 21.16419	02 43 58.74	+22 28 00.3	20.0 V 691
2003 WQ ₃₂	2003 11 18.27647	03 47 36.21	+22 02 52.1	20.4 V	691	2003 WX ₃₂	2003 11 21.19094	02 43 57.37	+22 27 52.0	20.1 V 691
2003 WQ ₃₂	2003 11 18.30493	03 47 34.31	+22 02 45.7	20.4 V	691	2003 WX ₃₂	2003 11 21.21754	02 43 56.04	+22 27 44.0	19.8 V 691
2003 WQ ₃₂	2003 11 20.27309	03 45 26.37	+21 54 58.2	20.0	704	2003 WY ₃₂	* 2003 11 18.26678	02 42 20.25	+20 12 09.1	19.4 644
2003 WQ ₃₂	2003 11 20.28562	03 45 25.56	+21 54 56.6	20.1	704	2003 WY ₃₂	2003 11 18.28766	02 42 18.99	+20 12 04.3	19.4 644
2003 WQ ₃₂	2003 11 20.29801	03 45 24.68	+21 54 53.2	20.0	704	2003 WY ₃₂	2003 11 18.30833	02 42 17.72	+20 11 59.4	20.0 644
2003 WQ ₃₂	2003 11 20.31054	03 45 23.88	+21 54 49.3	19.9	704	2003 WY ₃₂	2003 11 19.21123	02 41 25.71	+20 08 24.2	19.8 R 699
2003 WR ₃₂	* 2003 11 18.24872	03 48 03.72	+23 20 06.7	20.0 V	691	2003 WY ₃₂	2003 11 19.22003	02 41 25.26	+20 08 21.8	19.9 V 703
2003 WR ₃₂	2003 11 18.27647	03 48 02.25	+23 20 01.5	20.0 V	691	2003 WY ₃₂	2003 11 19.23043	02 41 24.58	+20 08 19.1	19.5 V 703
2003 WR ₃₂	2003 11 18.30493	03 48 00.71	+23 19 54.8	20.2 V	691	2003 WY ₃₂	2003 11 19.23352	02 41 24.31	+20 08 14.0	19.5 V 703
2003 WR ₃₂	2003 11 20.27296	03 46 18.85	+23 12 54.1	19.2	704	2003 WY ₃₂	2003 11 19.24704	02 41 23.69	+20 08 15.0	19.4 V 703
2003 WR ₃₂	2003 11 20.28549	03 46 18.19	+23 12 50.8	19.6	704	2003 WY ₃₂	2003 11 19.24954	02 41 23.39	+20 08 14.0	19.6 699
2003 WR ₃₂	2003 11 20.29789	03 46 17.56	+23 12 48.8	19.8	704	2003 WY ₃₂	2003 11 19.26053	02 41 22.69	+20 08 11.7	20.2 V 703
2003 WR ₃₂	2003 11 20.31041	03 46 16.83	+23 12 46.2	19.1	704	2003 WY ₃₂	2003 11 19.26870	02 41 22.31	+20 08 09.3	19.6 699
2003 WR ₃₂	2003 11 20.32331	03 46 16.21	+23 12 44.6	20.2	704	2003 WY ₃₂	2003 11 20.26652	02 40 25.46	+20 04 11.0	19.6 704
2003 WR ₃₂	2003 11 24.15193	03 42 57.84	+22 58 26.7	19.4 R	699	2003 WY ₃₂	2003 11 20.27900	02 40 24.74	+20 04 07.7	19.8 704
2003 WR ₃₂	2003 11 24.16949	03 42 56.91	+22 58 22.6		699	2003 WY ₃₂	2003 11 20.29147	02 40 24.00	+20 04 04.9	20.0 704
2003 WR ₃₂	2003 11 24.18699	03 42 55.94	+22 58 19.2		699	2003 WY ₃₂	2003 11 20.30398	02 40 23.23	+20 04 01.6	19.6 704
2003 WR ₃₂	2003 11 24.20457	03 42 54.93	+22 58 15.7		699	2003 WY ₃₂	2003 11 20.31672	02 40 22.48	+20 03 58.6	19.6 704
2003 WR ₃₂	2003 11 24.25235	03 42 52.53	+22 58 04.4	19.5	704	2003 WY ₃₂	2003 11 21.16686	02 39 35.17	+20 00 34.5	20.1 V 691
2003 WR ₃₂	2003 11 24.26508	03 42 51.73	+22 58 01.8	19.9	704	2003 WY ₃₂	2003 11 21.19369	02 39 33.61	+20 00 28.2	20.4 V 691
2003 WR ₃₂	2003 11 24.27763	03 42 51.06	+22 57 58.9	19.6	704	2003 WY ₃₂	2003 11 21.22021	02 39 32.09	+20 00 21.9	20.2 V 691
2003 WR ₃₂	2003 11 24.29024	03 42 50.39	+22 57 55.3	19.7	704	2003 WZ ₃₂	* 2003 11 18.26678	02 42 24.83	+22 29 47.9	20.0 644
2003 WR ₃₂	2003 11 24.30314	03 42 49.73	+22 57 52.3	19.7	704	2003 WZ ₃₂	2003 11 18.28766	02 42 23.60	+22 29 45.8	20.0 644
2003 WS ₃₂	* 2003 11 18.24872	03 49 09.25	+22 08 51.7	20.0 V	691	2003 WZ ₃₂	2003 11 18.30833	02 42 22.36	+22 29 42.6	20.3 644
2003 WS ₃₂	2003 11 18.27647	03 49 07.36	+22 08 48.1	19.7 V	691	2003 WZ ₃₂	2003 11 20.22406	02 40 37.45	+22 25 48.3	20.4 704
2003 WS ₃₂	2003 11 18.30493	03 49 05.46	+22 08 42.9	20.0 V	691	2003 WZ ₃₂	2003 11 20.23702	02 4		

2003 WB33	2003 11 24.25409	02 38 10.95	+19 22 12.8	699	2003 WL33	2003 11 24.23660	03 05 20.51	+19 13 22.2	699		
2003 WB33	2003 11 24.27325	02 38 10.08	+19 22 04.4	699	2003 WL33	2003 11 24.25577	03 05 19.30	+19 13 15.1	699		
2003 WC33	* 2003 11 18.26678	02 43 18.70	+19 50 01.4	19.6	644	2003 WL33	2003 11 24.27491	03 05 18.15	+19 13 05.5	699	
2003 WC33	2003 11 18.28766	02 43 17.38	+19 49 54.5	19.7	644	2003 WM33	* 2003 11 18.45641	03 54 44.65	+25 33 03.0	17.5 V	703
2003 WC33	2003 11 18.30833	02 43 16.08	+19 49 47.3	19.6	644	2003 WM33	2003 11 18.46539	03 54 44.18	+25 33 03.3	17.1 V	703
2003 WC33	2003 11 20.26652	02 41 18.71	+19 38 38.5	19.2	704	2003 WM33	2003 11 18.47442	03 54 43.76	+25 32 58.8	17.1 V	703
2003 WC33	2003 11 20.27900	02 41 17.83	+19 38 34.3	20.1	704	2003 WM33	2003 11 18.48345	03 54 43.11	+25 32 55.9	16.6 V	703
2003 WC33	2003 11 20.29147	02 41 17.20	+19 38 29.9	20.5	704	2003 WM33	2003 11 20.27335	03 52 50.09	+25 27 17.8	18.9	704
2003 WC33	2003 11 20.30398	02 41 16.33	+19 38 25.8	20.0	704	2003 WM33	2003 11 20.28588	03 52 49.42	+25 27 14.7	19.5	704
2003 WC33	2003 11 20.31672	02 41 15.52	+19 38 21.2	20.1	704	2003 WM33	2003 11 20.29827	03 52 48.72	+25 27 10.4	19.1	704
2003 WC33	2003 11 24.20728	02 37 34.75	+19 16 12.6	19.7	704	2003 WM33	2003 11 20.31080	03 52 48.00	+25 27 07.6	19.2	704
2003 WC33	2003 11 24.21970	02 37 34.04	+19 16 08.1	20.3	704	2003 WM33	2003 11 20.32369	03 52 47.32	+25 27 03.8	19.4	704
2003 WC33	2003 11 24.23219	02 37 33.31	+19 16 04.7	20.4	704	2003 WN33	* 2003 11 18.47889	04 12 32.65	+28 07 05.8	19.3	644
2003 WC33	2003 11 24.24456	02 37 32.56	+19 16 00.5	20.0	704	2003 WN33	2003 11 18.50525	04 12 31.01	+28 06 58.5	19.1	644
2003 WD33	* 2003 11 18.26678	02 43 31.58	+20 12 39.4	19.6	644	2003 WN33	2003 11 18.52606	04 12 29.71	+28 06 53.7	19.4	644
2003 WD33	2003 11 18.28766	02 43 30.33	+20 12 35.1	19.4	644	2003 WN33	2003 11 20.27489	04 10 40.44	+27 59 18.0	18.3	704
2003 WD33	2003 11 18.30833	02 43 29.07	+20 12 31.2	19.9	644	2003 WN33	2003 11 20.28748	04 10 39.57	+27 59 15.3	19.5	704
2003 WD33	2003 11 19.21123	02 42 36.52	+20 09 23.7	19.9 R	699	2003 WN33	2003 11 20.29996	04 10 38.77	+27 59 11.2	18.8	704
2003 WD33	2003 11 19.23043	02 42 35.34	+20 09 16.4	19.9	699	2003 WN33	2003 11 20.31243	04 10 37.96	+27 59 07.6	19.2	704
2003 WD33	2003 11 19.24954	02 42 34.17	+20 09 13.4	19.9	699	2003 WN33	2003 11 20.32530	04 10 37.08	+27 59 04.0	18.9	704
2003 WD33	2003 11 19.26870	02 42 33.00	+20 09 08.3	19.9	699	2003 WN33	2003 11 24.25390	04 06 25.40	+27 40 14.0	18.6	704
2003 WD33	2003 11 20.27900	02 41 34.66	+20 05 36.5	19.8	704	2003 WN33	2003 11 24.26665	04 06 24.54	+27 40 11.0	18.6	704
2003 WD33	2003 11 20.30398	02 41 33.28	+20 05 31.3	20.0	704	2003 WN33	2003 11 24.27918	04 06 23.68	+27 40 06.5	18.9	704
2003 WD33	2003 11 20.31672	02 41 32.50	+20 05 27.7	20.2	704	2003 WN33	2003 11 24.29179	04 06 22.86	+27 40 02.9	19.0	704
2003 WD33	2003 11 24.21568	02 37 56.91	+19 51 47.5	20.0 R	699	2003 WN33	2003 11 24.30469	04 06 21.97	+27 39 58.4	18.8	704
2003 WD33	2003 11 24.23491	02 37 55.89	+19 51 41.2	699	699	2003 WO33	2003 10 22.31428	04 34 13.21	+30 05 38.3	19.3	704
2003 WD33	2003 11 24.25409	02 37 54.70	+19 51 38.2	699	699	2003 WO33	2003 10 22.33734	04 34 12.70	+30 05 39.4	20.1	704
2003 WD33	2003 11 24.27325	02 37 53.61	+19 51 35.0	699	699	2003 WO33	2003 10 22.34934	04 34 12.52	+30 05 40.0	20.1	704
2003 WE33	* 2003 11 18.26678	02 43 44.88	+21 30 55.1	19.4	644	2003 WO33	2003 10 22.36083	04 34 12.26	+30 05 40.6	20.0	704
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2003 WE33	2003 11 18.30833	02 43 42.30	+21 30 49.9	20.7	644	2003 WO33	2003 11 18.50525	04 13 58.49	+29 17 31.8	19.7	644
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2003 WR33	2003 11 20.38123	04 39 23.17	+26 46 40.7	19.5	704	2003 WY33	2003 11 19.21912	03 53 13.17	+24 14 01.0	19.5 V	691
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2003 WU33	2003 11 19.10857	02 10 00.64	+16 34 49.3	20.3 V	691	2003 WD34	2003 11 20.27425	03 59 11.37	+24 41 30.9	19.9	704
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2003 WG ₃₄	2003 11 20.32466	04 01 08.90	+24 44 41.7	19.9	704	2003 WN ₃₄	2003 11 24.30338	03 58 22.71	+24 18 39.4	19.6	704
2003 WG ₃₄	2003 11 21.40942	04 00 12.60	+24 41 01.1	20.1	644	2003 WN ₃₄	2003 11 24.30433	03 58 22.67	+24 18 38.8	19.6	704
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2003 WG ₃₄	2003 11 24.25259	03 57 45.10	+24 31 05.4	19.5	704	2003 WO ₃₄	2003 11 19.22194	04 03 32.94	+23 59 37.3	20.0 V	691
2003 WG ₃₄	2003 11 24.27787	03 57 43.78	+24 30 59.6	19.6	704	2003 WO ₃₄	2003 11 20.27437	04 02 30.95	+23 54 41.9	19.3	704
2003 WG ₃₄	2003 11 24.30338	03 57 42.35	+24 30 54.5	19.7	704	2003 WO ₃₄	2003 11 20.28690	04 02 30.23	+23 54 38.2	19.4	704
2003 WH ₃₄	* 2003 11 19.16644	04 02 11.76	+24 36 43.5	19.7 V	691	2003 WO ₃₄	2003 11 20.29944	04 02 29.39	+23 54 34.9	19.1	704
2003 WH ₃₄	2003 11 19.19451	04 02 10.24	+24 36 41.2	19.8 V	691	2003 WO ₃₄	2003 11 20.31191	04 02 28.69	+23 54 31.7	19.4	704
2003 WH ₃₄	2003 11 19.22194	04 02 08.77	+24 36 38.7	19.8 V	691	2003 WO ₃₄	2003 11 20.32479	04 02 27.89	+23 54 27.6	19.6	704
2003 WH ₃₄	2003 11 20.27425	04 01 13.24	+24 34 52.0	19.8	704	2003 WO ₃₄	2003 11 24.25354	03 58 36.84	+23 35 31.4	19.7	704
2003 WH ₃₄	2003 11 20.28678	04 01 12.62	+24 34 50.9	20.3	704	2003 WO ₃₄	2003 11 24.27882	03 58 35.25	+23 35 25.0	20.2	704
2003 WH ₃₄	2003 11 20.29932	04 01 11.84	+24 34 48.2	20.4	704	2003 WO ₃₄	2003 11 24.29143	03 58 34.59	+23 35 19.5	20.0	704
2003 WH ₃₄	2003 11 20.31179	04 01 11.14	+24 34 48.4	19.9	704	2003 WO ₃₄	2003 11 24.30433	03 58 33.79	+23 35 16.4	19.6	704
2003 WH ₃₄	2003 11 20.32466	04 01 10.57	+24 34 47.0	20.3	704	2003 WP ₃₄	* 2003 11 19.16644	04 03 38.38	+24 33 04.8	20.5 V	691
2003 WH ₃₄	2003 11 24.25259	03 57 42.02	+24 27 22.6	19.3	704	2003 WP ₃₄	2003 11 19.19451	04 03 36.88	+24 33 02.6	20.1 V	691
2003 WH ₃₄	2003 11 24.26532	03 57 41.31	+24 27 20.8	19.4	704	2003 WP ₃₄	2003 11 19.22194	04 03 35.40	+24 33 00.3	20.1 V	691
2003 WH ₃₄	2003 11 24.27787	03 57 40.62	+24 27 19.8	19.2	704	2003 WP ₃₄	2003 11 20.28678	04 02 39.25	+24 31 26.0	20.1	704
2003 WH ₃₄	2003 11 24.29048	03 57 39.93	+24 27 18.6	19.4	704	2003 WP ₃₄	2003 11 20.29932	04 02 38.60	+24 31 24.5	20.2	704
2003 WH ₃₄	2003 11 24.30338	03 57 39.17	+24 27 16.7	19.5	704	2003 WP ₃₄	2003 11 20.31179	04 02 37.90	+24 31 22.4	20.2	704
2003 WJ ₃₄	2003 11 24.32536	04 25 25.22	+23 33 35.7	20.0	704	2003 WP ₃₄	2003 11 24.15030	03 59 14.53	+24 25 03.9	19.2 R	699
2003 WJ ₃₄	2003 11 24.33702	04 25 24.76	+23 33 38.0	20.2	704	2003 WP ₃₄	2003 11 24.16781	03 59 13.50	+24 25 02.3		699
2003 WJ ₃₄	2003 11 24.34888	04 25 24.44	+23 33 39.2	20.4	704	2003 WP ₃₄	2003 11 24.18533	03 59 12.63	+24 25 00.7		699
2003 WJ ₃₄	2003 11 29.27045	04 22 11.00	+23 47 08.0	19.7	704	2003 WP ₃₄	2003 11 24.20291	03 59 11.59	+24 24 59.6		699
2003 WJ ₃₄	2003 11 29.28242	04 22 10.51	+23 47 10.7	20.3	704	2003 WQ ₃₄	* 2003 11 19.16644	04 03 46.15	+23 24 59.1	20.2 V	691
2003 WJ ₃₄	2003 11 29.29445	04 22 09.91	+23 47 12.4	19.8	704	2003 WQ ₃₄	2003 11 19.19451	04 03 44.15	+23 25 00.6	19.6 V	691
2003 WJ ₃₄	2003 11 29.30665	04 22 09.40	+23 47 14.0	19.9	704	2003 WQ ₃₄	2003 11 19.22194	04 03 42.19	+23 25 02.0	19.3 V	691
2003 WJ ₃₄	2003 11 29.31959	04 22 08.75	+23 47 16.5	20.2	704	2003 WQ ₃₄	2003 11 20.27437	04 02 28.90	+23 25 00.0	19.2	704
2003 WJ ₃₄	2003 11 14.48606	04 07 18.36	+24 19 00.8	19.5	644	2003 WQ ₃₄	2003 11 20.28690	04 02 27.95	+23 25 40.5	19.0	704
2003 WJ ₃₄	2003 11 14.50816	04 07 16.92	+24 19 02.4	19.6	644	2003 WQ ₃₄	2003 11 20.29944	04 02 27.09	+23 25 41.2	19.0	704
2003 WJ ₃₄	2003 11 14.52897	04 07 15.60	+24 19 03.9	19.1	644	2003 WQ ₃₄	2003 11 20.31191	04 02 26.26	+23 25 42.8	20.2	704
2003 WJ ₃₄	* 2003 11 19.16644	04 02 13.63	+24 24 06.3	19.9 V	691	2003 WQ ₃₄	2003 11 20.32479	04 02 25.19	+23 25 42.1	19.9	704
2003 WJ ₃₄	2003 11 19.19451	04 02 11.73	+24 24 08.2	19.9 V	691	2003 WQ ₃₄	2003 11 21.40942	04 01 09.14	+23 26 14.8	20.1	644
2003 WJ ₃₄	2003 11 19.22194	04 02 09.85	+24 24 09.7	20.0 V	691	2003 WQ ₃₄	2003 11 21.43211	04 01 07.50	+23 26 15.1	19.0	644
2003 WJ ₃₄	2003 11 20.27425	04 00 59.66	+24 25 03.7	19.8	704	2003 WQ ₃₄	2003 11 21.46487	04 01 05.14	+23 26 15.8	19.5	644
2003 WJ ₃₄	2003 11 20.28678	04 00 58.78	+24 25 04.8	20.1	704	2003 WQ ₃₄	2003 11 24.19246	03 57 53.52	+23 27 12.3	19.2	704
2003 WJ ₃₄	2003 11 20.29932	04 00 57.96	+24 25 04.7	20.1	704	2003 WQ ₃₄	2003 11 24.20037	03 57 52.98	+23 27 13.6	19.6	704
2003 WJ ₃₄	2003 11 20.31179	04 00 57.20	+24 25 05.7	19.7	704	2003 WQ ₃₄	2003 11 24.20830	03 57 52.41	+23 27 13.9	20.2	704
2003 WJ ₃₄	2003 11 20.32466	04 00 56.27	+24 25 06.7	19.4	704	2003 WQ ₃₄	2003 11 24.21621	03 57 51.89	+23 27 12.8	20.0	704
2003 WJ ₃₄	2003 11 21.40942	03 59 43.73	+24 25 53.6	20.1	644	2003 WQ ₃₄	2003 11 24.22411	03 57 51.23	+23 27 12.7	19.7	704
2003 WJ ₃₄	2003 11 21.43211	03 59 42.17	+24 25 54.3	19.5	644	2003 WQ ₃₄	2003 11 24.25354	03 57 49.05	+23 27 14.6	19.3	704
2003 WJ ₃₄	2003 11 21.46487	03 59 39.96	+24 25 55.3	20.0	644	2003 WQ ₃₄	2003 11 24.26627	03 57 48.07	+23 27 14.9	19.2	704
2003 WJ ₃₄	2003 11 24.25259	03 56 33.82	+24 27 34.1	19.2	704	2003 WQ ₃₄	2003 11 24.27882	03 57 47.22	+23 27 14.6	19.4	704
2003 WJ ₃₄	2003 11 24.26532	03 56 32.92	+24 27 33.8	19.8	704	2003 WQ ₃₄	2003 11 24.29143	03 57 46.29	+23 27 15.2	19.5	704
2003 WJ ₃₄	2003 11 24.27787	03 56 32.01	+24 27 33.4	19.8	704	2003 WQ ₃₄	2003 11 24.30433	03 57 45.23	+23 27 17.6	20.3	704
2003 WJ ₃₄	2003 11 24.29048	03 56 31.21	+24 27 34.7	19.3	704	2003 WR ₃₄	* 2003 11 19.16644	04 04 11.37	+23 30 22.1	19.9 V	691
2003 WJ ₃₄	2003 11 24.30338	03 56 30.25	+24 27 34.8	19.6	704	2003 WR ₃₄	2003 11 19.19451	04 04 09.32	+23 30 22.8	20.0 V	691
2003 WK ₃₄	2003 11 29.28242	04 20 30.88	+23 12 01.6	19.9	704	2003 WR ₃₄	2003 11 19.22194	04 04 07.33	+23 30 23.5	19.7 V	691
2003 WK ₃₄	2003 11 29.29445	04 20 30.42	+23 12 03.5	20.7	704	2003 WR ₃₄	2003 11 20.27437	04 02 52.21	+23 30 38.6	19.7	704
2003 WK ₃₄	2003 11 29.31959	04 20 29.36	+23 12 05.5	19.8	704	2003 WR ₃₄	2003 11 20.28690	04 02 51.32	+23 30 38.2	19.4	704
2003 WK ₃₄	2003 11 19.14727	04 02 31.95	+23 26 02.4	18.9 R	699	2003 WR ₃₄	2003 11 20.29944	04 02 50.48	+23 30 37.8	19.8	704
2003 WK ₃₄	2003 11 19.16487	04 02 30.84	+23 26 00.1		699	2003 WR ₃₄	2003 11 20.31191	04 02 49.35	+23 30 38.3	20.4	704
2003 WK ₃₄	* 2003 11 19.16644	04 02 30.80	+23 26 00.9	20.0 V	691	2003 WR ₃₄	2003 11 20.32479	04 02 48.52	+23 30 38.7	19.3	704
2003 WK ₃₄	2003 11 19.18245	04 02 29.74	+23 26 01.1		699	2003 WR ₃₄	2003 11 24.25354	03 58 06.95	+23 30 45.9	19.6	704
2003 WK ₃₄	2003 11 19.19451	04 02 29.07	+23 26 01.2	19.4 V	691	2003 WR ₃₄	2003 11 24.26627	03 58 06.05	+23 30 46.2	19.6	704
2003 WK ₃₄	2003 11 19.20001	04 02 28.71	+23 26 01.4		699	2003 WR ₃₄	2003 11 24.29143	03 58 04.18	+23 30 45.4	19.6	704
2003 WK ₃₄	2003 11 19.22194	04 02 27.38	+23 26 01.3	19.4 V	691	2003 WR ₃₄	2003 11 24.30433	03 58 03.23	+23 30 47.5	19.7	704
2003 WK ₃₄	2003 11 20.27437	04 01 23.30	+23 26 00.3	19.1	704	2003 WS ₃₄	* 2003 11 19.16644	04 04 19.89	+23 53 01.2	19.8 V	691
2003 WK ₃₄	2003 11 20.28690	04 01 22.53	+23 26 00.1	19.3	704	2003 WS ₃₄	2003 11 19.19451	04 04 18.39	+23 52 55.8	20.0 V	691
2003 WK ₃₄	2003 11 20.29944	04 01 21.72	+23 26 00.1	19.5	704	2003 WS ₃₄	2003 11 19.22194	04 04 16.93	+23 52 50.1	20.0 V	691
2003 WK ₃₄	2003 11 20.31191	04 01 20.94	+23 26 00.2	19.5	704	2003 WS ₃₄	2003 11 20.28690	04 03 20.72	+23 49 09.8	20.1	704
2003 WK ₃₄	2003 11 20.32479	04 01 20.16	+23 26 00.0	19.3	704	2003 WS ₃₄	2003 11 20.29944	04 03 20.12	+23 49 07.6	19.3	704
2003 WK ₃₄	2003 11 21.40942	04 00 13.67	+23 25 55.2	19.4	644	2003 WS ₃₄	2003 11 20.31191	04 03 19.46	+23 49 04.6	19.4	704
2003 WK ₃₄	2003 11 21.43211	04 00 12.24	+23 25 54.9	19.2	644	2003 WS ₃₄	2003 11 20.32479	04 03 18.74	+23 49 03.1	19.7	704
2003 WK ₃₄	2003 11 21.46487	04 00 10.21	+23 25 54.4	20.2	644	2003 WS ₃₄	2003 11 24.25354	03 59 50.48	+23 34 55.0	19.4	704
2003 WK ₃₄	2003 11 24.25354	03 57 18.41	+23 25 23.4	19.1	704	2003 WS ₃₄	2003 11 24.26627	03 59 49.72	+23 34 52.2	19.8	704
2003 WK ₃₄	2003 11 24.26627	03 57 17.65	+23 25 22.4	19.8	704	2003 WS ₃₄	2003 11 24.27882	03 59 49.07	+23 34 49.8	19.8	704
2003 WK ₃											

2003 WW ₃₄	2003 11 20.28678	04 04 40.03	+24 41 13.7	19.7	704	2003 WE ₃₅	2003 11 19.19990	04 04 32.53	+23 16 55.7	20.2 V	691
2003 WW ₃₄	2003 11 20.29932	04 04 39.30	+24 41 10.4	19.8	704	2003 WE ₃₅	2003 11 19.22721	04 04 30.94	+23 16 44.1	20.3 V	691
2003 WW ₃₄	2003 11 20.31179	04 04 38.62	+24 41 06.9	19.1	704	2003 WE ₃₅	2003 11 20.28690	04 03 31.00	+23 09 20.4	20.5	704
2003 WW ₃₄	2003 11 20.32466	04 04 37.87	+24 41 03.1	19.4	704	2003 WE ₃₅	2003 11 20.29944	04 03 30.36	+23 09 14.3	19.8	704
2003 WW ₃₄	2003 11 21.41082	04 03 40.06	+24 35 51.6	19.5	644	2003 WE ₃₅	2003 11 20.31191	04 03 29.42	+23 09 09.8	19.6	704
2003 WW ₃₄	2003 11 21.43351	04 03 38.82	+24 35 44.8	19.4	644	2003 WE ₃₅	2003 11 20.32479	04 03 28.81	+23 09 04.7	20.2	704
2003 WW ₃₄	2003 11 21.46628	04 03 37.02	+24 35 35.3	19.8	644	2003 WF ₃₅	* 2003 11 19.19294	02 13 07.92	+28 20 06.7	19.4	644
2003 WW ₃₄	2003 11 24.25343	04 01 08.33	+24 21 56.4	19.5	704	2003 WF ₃₅	2003 11 19.25686	02 13 04.85	+28 19 48.6	19.5	644
2003 WW ₃₄	2003 11 24.26615	04 01 07.56	+24 21 51.3	20.0	704	2003 WF ₃₅	2003 11 19.31953	02 13 01.85	+28 19 30.7	19.6	644
2003 WW ₃₄	2003 11 24.27871	04 01 06.76	+24 21 45.5	20.4	704	2003 WF ₃₅	2003 11 20.19916	02 12 21.72	+28 15 18.9	19.6	704
2003 WW ₃₄	2003 11 24.29131	04 01 06.20	+24 21 45.6	20.0	704	2003 WF ₃₅	2003 11 20.21221	02 12 21.12	+28 15 15.4	19.8	704
2003 WX ₃₄	* 2003 11 19.16644	04 05 57.92	+23 40 46.7	19.8 V	691	2003 WF ₃₅	2003 11 20.21234	02 12 21.17	+28 15 15.4	20.1	704
2003 WX ₃₄	2003 11 19.19451	04 05 56.19	+23 40 45.0	19.8 V	691	2003 WF ₃₅	2003 11 20.22519	02 12 20.52	+28 15 11.7	19.7	704
2003 WX ₃₄	2003 11 19.22194	04 05 54.45	+23 40 43.4	19.9 V	691	2003 WF ₃₅	2003 11 20.22531	02 12 20.56	+28 15 10.9	20.1	704
2003 WX ₃₄	2003 11 20.27450	04 04 49.02	+23 39 33.1	19.9	704	2003 WF ₃₅	2003 11 20.23825	02 12 19.88	+28 15 07.6	19.7	704
2003 WX ₃₄	2003 11 20.31204	04 04 46.51	+23 39 29.7	19.9	704	2003 WF ₃₅	2003 11 20.23838	02 12 19.92	+28 15 06.5	20.1	704
2003 WX ₃₄	2003 11 20.32492	04 04 45.67	+23 39 28.4	19.7	704	2003 WF ₃₅	2003 11 20.25111	02 12 19.25	+28 15 04.5	20.2	704
2003 WX ₃₄	2003 11 24.25354	04 00 38.15	+23 34 18.5	20.1	704	2003 WF ₃₅	2003 11 20.25124	02 12 19.40	+28 15 04.1	20.5	704
2003 WX ₃₄	2003 11 24.26627	04 00 37.22	+23 34 17.2	19.3	704	2003 WG ₃₅	* 2003 11 19.19344	01 16 51.36	+28 19 09.5	18.9	704
2003 WX ₃₄	2003 11 24.27882	04 00 36.31	+23 34 16.0	19.5	704	2003 WG ₃₅	2003 11 19.20627	01 16 51.28	+28 18 50.1	19.8	704
2003 WX ₃₄	2003 11 24.29143	04 00 35.55	+23 34 15.3	19.7	704	2003 WG ₃₅	2003 11 19.21916	01 16 51.23	+28 18 30.4	19.4	704
2003 WX ₃₄	2003 11 24.30433	04 00 34.67	+23 34 13.6	19.6	704	2003 WG ₃₅	2003 11 19.23200	01 16 51.16	+28 18 10.7	19.6	704
2003 WY ₃₄	* 2003 11 19.16644	04 06 29.86	+24 16 00.0	20.6 V	691	2003 WG ₃₅	2003 11 19.24480	01 16 51.08	+28 17 53.1	19.4	704
2003 WY ₃₄	2003 11 19.19451	04 06 28.17	+24 15 53.5	20.6 V	691	2003 WG ₃₅	2003 11 20.13446	01 16 50.57	+27 55 06.9	19.3	704
2003 WY ₃₄	2003 11 19.22194	04 06 26.52	+24 15 47.3	20.3 V	691	2003 WG ₃₅	2003 11 20.14714	01 16 50.46	+27 55 48.3	20.0	704
2003 WY ₃₄	2003 11 20.27450	04 05 24.85	+24 11 25.9	19.8	704	2003 WG ₃₅	2003 11 20.16006	01 16 50.50	+27 55 28.1	19.9	704
2003 WY ₃₄	2003 11 20.28703	04 05 24.11	+24 11 22.5	20.5	704	2003 WG ₃₅	2003 11 20.17274	01 16 50.50	+27 55 08.4	20.3	704
2003 WY ₃₄	2003 11 20.29957	04 05 23.23	+24 11 19.1	19.8	704	2003 WG ₃₅	2003 11 20.18550	01 16 50.47	+27 54 50.4	20.2	704
2003 WY ₃₄	2003 11 20.31204	04 05 22.43	+24 11 18.5	19.7	704	2003 WG ₃₅	2003 11 24.18623	01 17 09.77	+27 54 50.9	19.2	704
2003 WY ₃₄	2003 11 20.32492	04 05 21.65	+24 11 15.2	19.8	704	2003 WG ₃₅	2003 11 24.20076	01 17 09.81	+26 20 35.1	19.9	704
2003 WY ₃₄	2003 11 24.25354	04 01 29.63	+23 54 16.2	19.6	704	2003 WG ₃₅	2003 11 24.21306	01 17 09.89	+26 20 17.8	19.6	704
2003 WY ₃₄	2003 11 24.26627	04 01 28.81	+23 54 12.6	20.2	704	2003 WG ₃₅	2003 11 24.22555	01 17 09.98	+26 20 00.7	19.4	704
2003 WY ₃₄	2003 11 24.27882	04 01 28.13	+23 54 10.0	19.7	704	2003 WG ₃₅	2003 11 24.23795	01 17 10.07	+26 19 43.2	19.4	704
2003 WY ₃₄	2003 11 24.30433	04 01 26.50	+23 54 01.9	19.8	704	2003 WH ₃₅	* 2003 11 19.19370	01 22 15.74	+28 13 21.9	19.3	704
2003 WZ ₃₄	* 2003 11 19.16644	04 06 32.92	+24 46 39.8	19.6 V	691	2003 WH ₃₅	2003 11 19.20653	01 22 15.34	+28 13 13.6	19.8	704
2003 WZ ₃₄	2003 11 19.19451	04 06 31.15	+24 46 33.3	19.4 V	691	2003 WH ₃₅	2003 11 19.21941	01 22 15.00	+28 13 05.0	20.0	704
2003 WZ ₃₄	2003 11 19.22194	04 06 29.40	+24 46 26.8	19.4 V	691	2003 WH ₃₅	2003 11 20.14714	01 21 51.47	+28 03 30.7	19.7	704
2003 WZ ₃₄	2003 11 20.28678	04 05 23.90	+24 42 06.0	19.6	704	2003 WH ₃₅	2003 11 20.16006	01 21 51.11	+28 03 22.8	19.9	704
2003 WZ ₃₄	2003 11 20.29932	04 05 23.12	+24 42 03.5	19.3	704	2003 WH ₃₅	2003 11 20.17274	01 21 50.75	+28 03 13.4	20.4	704
2003 WZ ₃₄	2003 11 20.31179	04 05 22.30	+24 42 00.3	19.4	704	2003 WH ₃₅	2003 11 20.18550	01 21 50.38	+28 03 07.5	20.0	704
2003 WZ ₃₄	2003 11 20.32466	04 05 21.44	+24 41 57.0	19.1	704	2003 WJ ₃₅	* 2003 11 19.19500	01 33 34.82	+28 04 53.9	19.9	704
2003 WZ ₃₄	2003 11 21.40942	04 04 13.96	+24 37 21.2	19.7	644	2003 WJ ₃₅	2003 11 19.20769	01 33 34.30	+28 04 49.8	20.0	704
2003 WZ ₃₄	2003 11 21.43211	04 04 12.48	+24 37 14.9	19.0	644	2003 WJ ₃₅	2003 11 19.22057	01 33 33.76	+28 04 46.5	19.6	704
2003 WZ ₃₄	2003 11 21.46487	04 04 10.37	+24 37 06.3	19.4	644	2003 WJ ₃₅	2003 11 19.23351	01 33 33.19	+28 04 42.0	19.9	704
2003 WZ ₃₄	2003 11 24.25343	04 01 16.06	+24 24 41.8	19.4	704	2003 WJ ₃₅	2003 11 19.24622	01 33 32.59	+28 04 38.1	20.2	704
2003 WZ ₃₄	2003 11 24.26615	04 01 15.22	+24 24 38.6	19.6	704	2003 WJ ₃₅	2003 11 20.20009	01 32 54.77	+28 04 35.6	19.7	704
2003 WZ ₃₄	2003 11 24.27871	04 01 14.41	+24 24 36.0	19.8	704	2003 WJ ₃₅	2003 11 20.21321	01 32 54.30	+28 04 31.0	19.9	704
2003 WZ ₃₄	2003 11 24.29131	04 01 13.52	+24 24 31.6	19.7	704	2003 WJ ₃₅	2003 11 20.22610	01 32 53.81	+28 04 36.8	20.0	704
2003 WZ ₃₄	2003 11 24.30421	04 01 12.66	+24 24 28.1	20.3	704	2003 WJ ₃₅	2003 11 20.23916	01 32 53.22	+28 04 32.7	19.5	704
2003 WZ ₃₄	2003 11 26.24353	03 59 10.85	+24 15 19.7	19.0	704	2003 WJ ₃₅	2003 11 20.25202	01 32 52.75	+28 04 28.6	19.8	704
2003 WZ ₃₄	2003 11 26.25555	03 59 10.07	+24 15 16.9	19.3	704	2003 WK ₃₅	* 2003 11 19.19609	01 43 15.82	+28 03 29.1	19.3	704
2003 WZ ₃₄	2003 11 26.27769	03 59 08.54	+24 15 10.0	19.1	704	2003 WK ₃₅	2003 11 19.20866	01 43 15.33	+28 03 24.5	20.0	704
2003 WA ₃₅	* 2003 11 19.16644	04 06 35.70	+24 05 16.2	19.3 V	691	2003 WK ₃₅	2003 11 19.22146	01 43 14.87	+28 03 21.4	19.9	704
2003 WA ₃₅	2003 11 19.19451	04 06 33.83	+24 05 08.7	18.9 V	691	2003 WK ₃₅	2003 11 19.24720	01 43 13.89	+28 03 12.4	20.3	704
2003 WA ₃₅	2003 11 19.22194	04 06 31.98	+24 05 01.2	18.6 V	691	2003 WK ₃₅	2003 11 20.20725	01 42 39.96	+28 03 16.6	19.8	704
2003 WA ₃₅	2003 11 20.27450	04 05 23.57	+24 00 00.3	18.7	704	2003 WK ₃₅	2003 11 20.22050	01 42 39.46	+28 03 11.5	19.7	704
2003 WA ₃₅	2003 11 20.28703	04 05 22.72	+23 59 57.0	19.2	704	2003 WK ₃₅	2003 11 20.23347	01 42 38.93	+28 03 08.7	20.0	704
2003 WA ₃₅	2003 11 20.29957	04 05 21.87	+23 59 53.7	19.0	704	2003 WK ₃₅	2003 11 20.24631	01 42 38.51	+28 03 07.7	20.1	704
2003 WA ₃₅	2003 11 20.31204	04 05 21.00	+23 59 50.0	18.9	704	2003 WL ₃₅	* 2003 11 19.19649	01 44 05.62	+28 03 40.5	19.9	704
2003 WA ₃₅	2003 11 24.15111	04 01 10.25	+23 40 37.2	18.2 R	699	2003 WL ₃₅	2003 11 19.20905	01 44 05.28	+28 03 35.4	19.6	704
2003 WA ₃₅	2003 11 24.16864	04 01 09.05	+23 40 33.1	19.9	699	2003 WL ₃₅	2003 11 19.22185	01 44 04.74	+28 03 30.0	19.6	704
2003 WA ₃₅	2003 11 24.18614	04 01 07.88	+23 40 27.1	19.9	699	2003 WL ₃₅	2003 11 19.23479	01 44 04.46	+28 03 25.4	19.8	704
2003 WA ₃₅	2003 11 24.20374	04 01 06.71	+23 40 22.2	19.9	699	2003 WL ₃₅	2003 11 19.24775	01 44 04.09	+28 03 19.0	20.0	704
2003 WA ₃₅	2003 11 24.25354	04 01 03.23	+23 40 07.0	18.2	704	2003 WL ₃₅	2003 11 20.21349	01 43 38.64	+28 03 19.2	20.1	704
2003 WA ₃₅	2003 11 24.26627	04 01 02.33	+23 40 03.2	18.4	704	2003 WL ₃₅	2003 11 20.22651	01 43 38.27	+28 03 15.0	20.1	704
2003 WA ₃₅	2003 11 24.27882	04 01 01.48	+23 39 59.2	18.5	704	2003 WL ₃₅	2003 11 20.23944	01 43 37.86	+28 03 12.9	19.9	704
2003 WA ₃₅	2003 11 24.29143	04 01 00.61	+23 39 55.6	18.1	704	2003 WL ₃₅	2003 11 20.25230	01 43 37.57	+28 03 12.4	20.6	704
2003 WA ₃₅	2003 11 24.30433	04 00 59.74	+23 39 51.4	18.1	704	2003 WM ₃₅	* 2003 11 19.19815	02 04 38.29	+28 03 26.6	19.3	704
2003 WB ₃₅	* 2003 11 19.16644	04 07 08.91	+23 23 57.0	20.1 V	691	2003 WM ₃₅	2003 11 19.21071	02 04 37.56	+28 03 24.6	19.9	704

2003 WO ₃₅	2003 11 19.17577	02 31 15.35	+27 03 26.2		699	2003 WX ₃₅	2003 11 20.30692	03 09 15.44	+25 09 28.0	19.7	704
2003 WO ₃₅	2003 11 19.19332	02 31 14.50	+27 03 25.4		699	2003 WX ₃₅	2003 11 20.31967	03 09 14.72	+25 09 27.5	19.4	704
2003 WO ₃₅	* 2003 11 19.20076	02 31 14.02	+27 03 24.3	19.4	704	2003 WX ₃₅	2003 11 24.21012	03 05 38.26	+25 05 30.0	20.6	704
2003 WO ₃₅	2003 11 19.21344	02 31 13.21	+27 03 23.2	20.0	704	2003 WX ₃₅	2003 11 24.22254	03 05 37.58	+25 05 30.0	20.0	704
2003 WO ₃₅	2003 11 19.22640	02 31 12.55	+27 03 21.9	19.9	704	2003 WX ₃₅	2003 11 24.23503	03 05 36.92	+25 05 29.1	20.1	704
2003 WO ₃₅	2003 11 19.23901	02 31 11.79	+27 03 20.5	20.0	704	2003 WX ₃₅	2003 11 24.24740	03 05 36.31	+25 05 29.0	20.4	704
2003 WO ₃₅	2003 11 19.25221	02 31 11.05	+27 03 19.9	19.9	704	2003 WY ₃₅	* 2003 11 19.23013	03 17 08.73	+24 34 38.6	20.0	V 703
2003 WO ₃₅	2003 11 20.19902	02 30 20.09	+27 01 49.8	19.8	704	2003 WY ₃₅	2003 11 19.24365	03 17 07.95	+24 34 35.5	19.6	V 703
2003 WO ₃₅	2003 11 20.21208	02 30 19.41	+27 01 47.6	20.3	704	2003 WY ₃₅	2003 11 19.25713	03 17 07.05	+24 34 30.2	18.5	V 703
2003 WO ₃₅	2003 11 20.22505	02 30 18.73	+27 01 45.9	20.5	704	2003 WY ₃₅	2003 11 19.27068	03 17 06.20	+24 34 26.8	20.1	V 703
2003 WO ₃₅	2003 11 20.23812	02 30 18.01	+27 01 46.2	20.0	704	2003 WY ₃₅	2003 11 20.26978	03 16 06.16	+24 29 22.2	19.2	704
2003 WP ₃₅	* 2003 11 19.20531	03 26 51.56	+30 17 46.4	19.9	644	2003 WY ₃₅	2003 11 20.28223	03 16 05.41	+24 29 18.6	19.5	704
2003 WP ₃₅	2003 11 19.26770	03 26 47.26	+30 17 29.4	19.6	644	2003 WY ₃₅	2003 11 20.29466	03 16 04.58	+24 29 14.9	19.6	704
2003 WP ₃₅	2003 11 19.33334	03 26 42.72	+30 17 10.7	19.9	644	2003 WY ₃₅	2003 11 20.30718	03 16 03.84	+24 29 11.5	19.4	704
2003 WP ₃₅	2003 11 20.26395	03 25 41.14	+30 12 39.6	19.8	704	2003 WY ₃₅	2003 11 20.32002	03 16 03.09	+24 29 06.8	20.1	704
2003 WP ₃₅	2003 11 20.27648	03 25 40.36	+30 12 36.5	20.2	704	2003 WY ₃₅	2003 11 21.26391	03 15 06.92	+24 24 15.4	19.4	644
2003 WP ₃₅	2003 11 20.31397	03 25 37.71	+30 12 24.7	20.2	704	2003 WY ₃₅	2003 11 21.28847	03 15 05.40	+24 24 08.1	19.3	644
2003 WQ ₃₅	* 2003 11 19.20531	03 36 16.38	+29 49 58.9	19.7	644	2003 WY ₃₅	2003 11 21.30958	03 15 04.10	+24 24 01.3	19.3	644
2003 WQ ₃₅	2003 11 19.26770	03 36 12.30	+29 49 54.1	19.5	644	2003 WY ₃₅	2003 11 24.19786	03 12 15.85	+24 08 52.0	19.8	704
2003 WQ ₃₅	2003 11 19.33334	03 36 07.99	+29 49 49.0	19.3	644	2003 WY ₃₅	2003 11 24.21024	03 12 15.13	+24 08 48.5	19.5	704
2003 WQ ₃₅	2003 11 20.28909	03 35 07.04	+29 48 24.3	20.4	704	2003 WY ₃₅	2003 11 24.22266	03 12 14.42	+24 08 44.4	19.3	704
2003 WQ ₃₅	2003 11 20.30161	03 35 06.32	+29 48 25.5	20.1	704	2003 WY ₃₅	2003 11 24.23515	03 12 13.69	+24 08 40.8	19.6	704
2003 WQ ₃₅	2003 11 20.31410	03 35 05.51	+29 48 23.9	20.1	704	2003 WY ₃₅	2003 11 24.24752	03 12 12.89	+24 08 35.6	19.7	704
2003 WR ₃₅	2003 11 19.15480	02 12 29.16	+22 35 27.6	19.0	R 699	2003 WY ₃₅	2003 11 24.25043	03 12 12.77	+24 08 35.6	19.7	704
2003 WR ₃₅	2003 11 19.17421	02 12 28.22	+22 35 23.4		699	2003 WY ₃₅	2003 11 24.26315	03 12 12.01	+24 08 31.2	19.4	704
2003 WR ₃₅	2003 11 19.18988	02 12 27.02	+22 35 19.5		699	2003 WY ₃₅	2003 11 24.27570	03 12 11.29	+24 08 27.5	19.8	704
2003 WR ₃₅	2003 11 19.20753	02 12 25.99	+22 35 16.5		699	2003 WY ₃₅	2003 11 24.30117	03 12 09.79	+24 08 19.7	19.6	704
2003 WR ₃₅	* 2003 11 19.21143	02 12 25.70	+22 35 15.5	19.8	704	2003 WZ ₃₅	2003 11 19.14979	03 20 32.20	+22 47 52.4	19.2	R 699
2003 WR ₃₅	2003 11 19.23709	02 12 24.09	+22 35 09.4	19.9	704	2003 WZ ₃₅	2003 11 19.16741	03 20 30.85	+22 47 50.1		699
2003 WR ₃₅	2003 11 19.25016	02 12 23.34	+22 35 06.5	19.7	704	2003 WZ ₃₅	2003 11 19.18494	03 20 29.65	+22 47 48.7		699
2003 WR ₃₅	2003 11 20.21335	02 11 28.09	+22 31 27.4	20.3	704	2003 WZ ₃₅	2003 11 19.20251	03 20 28.36	+22 47 47.0		699
2003 WR ₃₅	2003 11 20.22624	02 11 27.25	+22 31 25.2	20.0	704	2003 WZ ₃₅	* 2003 11 19.23013	03 20 26.36	+22 47 44.5	19.4	V 703
2003 WR ₃₅	2003 11 20.25216	02 11 25.79	+22 31 20.1	20.5	704	2003 WZ ₃₅	2003 11 19.24365	03 20 25.47	+22 47 42.6	19.1	V 703
2003 WS ₃₅	* 2003 11 19.21209	02 15 11.21	+24 55 53.6	19.7	704	2003 WZ ₃₅	2003 11 19.25713	03 20 24.47	+22 47 41.9	19.3	V 703
2003 WS ₃₅	2003 11 19.22509	02 15 10.63	+24 55 50.3	19.9	704	2003 WZ ₃₅	2003 11 19.27068	03 20 23.40	+22 47 41.6	18.5	V 703
2003 WS ₃₅	2003 11 19.23773	02 15 09.92	+24 55 48.7	19.7	704	2003 WZ ₃₅	2003 11 20.27028	03 19 14.84	+22 45 42.6	19.2	704
2003 WS ₃₅	2003 11 19.25093	02 15 09.26	+24 55 45.3	19.6	704	2003 WZ ₃₅	2003 11 20.28274	03 19 13.95	+22 45 41.5	19.5	704
2003 WS ₃₅	2003 11 20.22671	02 14 22.66	+24 52 17.3	20.2	704	2003 WZ ₃₅	2003 11 20.29520	03 19 13.03	+22 45 40.1	19.4	704
2003 WS ₃₅	2003 11 20.23958	02 14 21.98	+24 52 12.7	20.0	704	2003 WZ ₃₅	2003 11 20.30769	03 19 12.13	+22 45 39.0	20.0	704
2003 WS ₃₅	2003 11 20.25248	02 14 21.42	+24 52 10.1	19.9	704	2003 WZ ₃₅	2003 11 20.32052	03 19 11.23	+22 45 37.3	19.6	704
2003 WT ₃₅	2003 11 19.15399	02 19 07.03	+21 44 21.9	19.5	R 699	2003 WZ ₃₅	2003 11 24.15445	03 14 55.60	+22 37 31.7	19.2	R 699
2003 WT ₃₅	2003 11 19.17159	02 19 06.17	+21 44 15.6		699	2003 WZ ₃₅	2003 11 24.17197	03 14 54.34	+22 37 29.3		699
2003 WT ₃₅	2003 11 19.18916	02 19 05.40	+21 44 10.1		699	2003 WZ ₃₅	2003 11 24.18951	03 14 53.14	+22 37 25.7		699
2003 WT ₃₅	2003 11 19.20671	02 19 04.66	+21 44 04.9		699	2003 WZ ₃₅	2003 11 24.19845	03 14 52.50	+22 37 26.1	19.7	704
2003 WT ₃₅	* 2003 11 19.21777	02 19 04.18	+21 44 03.2	19.5	V 703	2003 WZ ₃₅	2003 11 24.20709	03 14 51.97	+22 37 24.5		699
2003 WT ₃₅	2003 11 19.23129	02 19 03.41	+21 43 56.2	20.4	V 703	2003 WZ ₃₅	2003 11 24.21083	03 14 51.67	+22 37 24.4		704
2003 WT ₃₅	2003 11 19.24480	02 19 02.75	+21 43 54.5	19.5	V 703	2003 WZ ₃₅	2003 11 24.22325	03 14 50.84	+22 37 22.5	20.3	704
2003 WT ₃₅	2003 11 19.25830	02 19 02.29	+21 43 50.1	20.4	V 703	2003 WZ ₃₅	2003 11 24.23574	03 14 50.03	+22 37 20.5	20.0	704
2003 WT ₃₅	2003 11 20.26519	02 18 19.84	+21 38 34.1	19.5	704	2003 WZ ₃₅	2003 11 24.24811	03 14 49.14	+22 37 19.0	20.5	704
2003 WT ₃₅	2003 11 20.29019	02 18 18.69	+21 38 25.8	20.1	704	2003 WA ₃₆	2003 11 19.14392	03 21 09.90	+25 12 32.7	19.0	R 699
2003 WT ₃₅	2003 11 20.30271	02 18 18.24	+21 38 23.1	20.0	704	2003 WA ₃₆	2003 11 19.16152	03 21 08.95	+25 12 21.2		699
2003 WT ₃₅	2003 11 20.31532	02 18 17.53	+21 38 15.9	19.9	704	2003 WA ₃₆	2003 11 19.17912	03 21 08.01	+25 12 10.4		699
2003 WU ₃₅	2003 11 19.21123	02 38 15.82	+20 08 44.9	19.6	R 699	2003 WA ₃₆	2003 11 19.19666	03 21 07.07	+25 11 59.7		699
2003 WU ₃₅	* 2003 11 19.22003	02 38 15.41	+20 08 45.1	19.8	V 703	2003 WA ₃₆	* 2003 11 19.23013	03 21 05.23	+25 11 39.1	19.7	V 703
2003 WU ₃₅	2003 11 19.23043	02 38 14.81	+20 08 43.4		699	2003 WA ₃₆	2003 11 19.24365	03 21 04.31	+25 11 28.2	18.1	V 703
2003 WU ₃₅	2003 11 19.23352	02 38 14.63	+20 08 42.6	18.7	V 703	2003 WA ₃₆	2003 11 19.25713	03 21 03.92	+25 11 22.4	18.1	V 703
2003 WU ₃₅	2003 11 19.24704	02 38 13.89	+20 08 40.9	20.3	V 703	2003 WA ₃₆	2003 11 19.27068	03 21 03.04	+25 11 13.2	19.1	V 703
2003 WU ₃₅	2003 11 19.24954	02 38 13.82	+20 08 42.1		699	2003 WA ₃₆	2003 11 20.27003	03 20 11.85	+25 00 34.4	19.3	704
2003 WU ₃₅	2003 11 19.26053	02 38 13.10	+20 08 40.2	20.4	V 703	2003 WA ₃₆	2003 11 20.28249	03 20 11.04	+25 00 26.1	20.1	704
2003 WU ₃₅	2003 11 19.26870	02 38 12.71	+20 08 40.4		699	2003 WA ₃₆	2003 11 20.29492	03 20 10.37	+25 00 18.3	20.0	704
2003 WU ₃₅	2003 11 20.26652	02 37 20.55	+20 07 26.1	19.7	704	2003 WA ₃₆	2003 11 20.30744	03 20 09.73	+25 00 10.2	19.7	704
2003 WU ₃₅	2003 11 20.27900	02 37 19.87	+20 07 25.7	19.6	704	2003 WA ₃₆	2003 11 20.32027	03 20 09.04	+25 00 01.8	19.8	704
2003 WU ₃₅	2003 11 20.29147	02 37 19.21	+20 07 23.4	20.1	704	2003 WA ₃₆	2003 11 21.26391	03 19 21.31	+24 49 53.2	19.6	644
2003 WU ₃₅	2003 11 20.30398	02 37 18.49	+20 07 23.2	19.8	704	2003 WA ₃₆	2003 11 21.28847	03 19 20.02	+24 49 37.3	19.6	644
2003 WU ₃₅	2003 11 24.19399	02 34 03.34	+20 02 27.3	19.4	704	2003 WA ₃₆	2003 11 21.30958	03 19 18.89	+24 49 23.7	19.7	644
2003 WU ₃₅	2003 11 24.20681	02 34 02.71	+20 02 27.7	19.6	704	2003 WA ₃₆	2003 11 24.19833	03 16 56.21	+24 18 08.4	19.6	704
2003 WU ₃₅	2003 11 24.23171	02 34 01.45	+20 02 25.6	19.5	704	2003 WA ₃₆	2003 11 24.22313	03 16 54.88	+24 17 52.4	19.9	704
2003 WU ₃₅	2003 11 24.24409	02 34 00.82	+20 02 24.2	19.7	704	2003 WA ₃₆	2003 11 24.23562	03 16 54.27	+24 17 43.9	20.0	704
2003 WV ₃₅	* 2003 11 19.22339	03 13 46.50	+22 10 49.2	19.9	V 703	2003 WA ₃₆	2003 11 24.24799	03 16 53.63	+24 17 35.2	20.1	704
2003 WV ₃₅	2003 11 19.23689	03 13 45.75	+22 10 47.								

2003 WD ₃₆	2003 11 21.43351	04 06 57.35	+23 29 45.0	19.1	644	2003 WL ₃₆	2003 11 24.30528	04 14 33.03	+25 17 13.6	19.8	704
2003 WD ₃₆	2003 11 21.46628	04 06 55.45	+23 29 28.4	19.5	644	2003 WM ₃₆	* 2003 11 19.24884	04 21 53.24	+24 45 00.3	20.7 V	691
2003 WD ₃₆	2003 11 24.20048	04 04 20.54	+23 06 00.8	19.7	704	2003 WM ₃₆	2003 11 19.27688	04 21 51.59	+24 45 03.0	20.4 V	691
2003 WD ₃₆	2003 11 24.20841	04 04 19.99	+23 05 56.2	19.7	704	2003 WM ₃₆	2003 11 19.30484	04 21 49.97	+24 45 05.3	20.5 V	691
2003 WD ₃₆	2003 11 24.21632	04 04 19.55	+23 05 53.2	19.7	704	2003 WM ₃₆	2003 11 20.35454	04 20 49.75	+24 46 31.6	20.6	704
2003 WD ₃₆	2003 11 24.22422	04 04 19.13	+23 05 48.8	19.2	704	2003 WM ₃₆	2003 11 20.36762	04 20 49.06	+24 46 32.0	20.5	704
2003 WD ₃₆	2003 11 26.24978	04 02 23.80	+22 48 09.3	18.9	704	2003 WM ₃₆	2003 11 20.38055	04 20 48.29	+24 46 34.0	20.4	704
2003 WD ₃₆	2003 11 26.26252	04 02 23.05	+22 48 02.6	18.8	704	2003 WM ₃₆	2003 11 24.25449	04 17 02.81	+24 51 09.9	20.0	704
2003 WD ₃₆	2003 11 26.27514	04 02 22.28	+22 47 55.3	19.1	704	2003 WM ₃₆	2003 11 24.26724	04 17 02.08	+24 51 11.1	20.5	704
2003 WD ₃₆	2003 11 26.28792	04 02 21.52	+22 47 49.0	19.1	704	2003 WM ₃₆	2003 11 24.27987	04 17 01.18	+24 51 11.2	20.3	704
2003 WD ₃₆	2003 11 26.30077	04 02 20.77	+22 47 42.2	19.2	704	2003 WM ₃₆	2003 11 24.29238	04 17 00.45	+24 51 11.9	20.3	704
2003 WE ₃₆	2003 10 25.32500	04 27 59.33	+26 43 43.9	20.0	704	2003 WM ₃₆	2003 11 24.30528	04 16 59.78	+24 51 12.0	20.6	704
2003 WE ₃₆	2003 10 25.33764	04 27 59.03	+26 43 43.5	20.2	704	2003 WN ₃₆	* 2003 11 19.24884	04 22 45.00	+24 47 22.1	19.4 V	691
2003 WE ₃₆	2003 10 25.34991	04 27 58.80	+26 43 42.0	20.4	704	2003 WN ₃₆	2003 11 19.27688	04 22 43.28	+24 47 10.8	19.3 V	691
2003 WE ₃₆	2003 10 25.36181	04 27 58.50	+26 43 39.2	20.0	704	2003 WN ₃₆	2003 11 19.30484	04 22 41.54	+24 46 59.4	19.3 V	691
2003 WE ₃₆	2003 10 25.37430	04 27 58.25	+26 43 38.1	20.2	704	2003 WN ₃₆	2003 11 20.32854	04 21 41.21	+24 39 53.6	19.3	704
2003 WE ₃₆	* 2003 11 19.24627	04 10 05.75	+24 57 26.9	19.1 V	691	2003 WN ₃₆	2003 11 20.34153	04 21 40.41	+24 39 47.2	19.8	704
2003 WE ₃₆	2003 11 19.27425	04 10 03.95	+24 57 16.6	19.1 V	691	2003 WN ₃₆	2003 11 20.35454	04 21 39.57	+24 39 45.1	19.9	704
2003 WE ₃₆	2003 11 19.30228	04 10 02.12	+24 57 05.3	19.7 V	691	2003 WN ₃₆	2003 11 20.36762	04 21 38.72	+24 39 36.7	19.9	704
2003 WE ₃₆	2003 11 20.27463	04 09 02.69	+24 50 58.4	19.0	704	2003 WN ₃₆	2003 11 20.38055	04 21 37.85	+24 39 31.3	19.7	704
2003 WE ₃₆	2003 11 20.28722	04 09 01.92	+24 50 54.8	19.3	704	2003 WN ₃₆	2003 11 23.27392	04 18 44.00	+24 18 42.6	18.6	704
2003 WE ₃₆	2003 11 20.29970	04 09 01.08	+24 50 49.8	19.5	704	2003 WN ₃₆	2003 11 23.28647	04 18 43.09	+24 18 37.2	19.1	704
2003 WE ₃₆	2003 11 20.31217	04 09 00.31	+24 50 44.6	19.6	704	2003 WN ₃₆	2003 11 23.29897	04 18 42.37	+24 18 32.8	19.3	704
2003 WE ₃₆	2003 11 20.32505	04 08 59.53	+24 50 40.3	20.0	704	2003 WN ₃₆	2003 11 23.31157	04 18 41.52	+24 18 27.8	19.2	704
2003 WE ₃₆	2003 11 24.25343	04 04 55.96	+24 24 51.9	18.8	704	2003 WN ₃₆	2003 11 23.32415	04 18 40.73	+24 18 22.6	19.1	704
2003 WE ₃₆	2003 11 24.26615	04 04 55.11	+24 24 46.3	18.9	704	2003 WO ₃₆	2003 11 19.14138	02 37 06.18	+25 28 15.0	19.8 R	699
2003 WE ₃₆	2003 11 24.27871	04 04 54.29	+24 24 41.5	18.8	704	2003 WO ₃₆	2003 11 19.15899	02 37 05.11	+25 28 13.1		699
2003 WE ₃₆	2003 11 24.29131	04 04 53.43	+24 24 36.5	19.0	704	2003 WO ₃₆	2003 11 19.17660	02 37 04.15	+25 28 11.9		699
2003 WE ₃₆	2003 11 24.30421	04 04 52.61	+24 24 31.4	19.5	704	2003 WO ₃₆	2003 11 19.19416	02 37 03.25	+25 28 08.8		699
2003 WE ₃₆	2003 11 26.24353	04 02 52.13	+24 11 14.2	18.7	704	2003 WO ₃₆	* 2003 11 19.25247	02 36 59.99	+25 28 02.0	19.7	704
2003 WE ₃₆	2003 11 26.25555	04 02 51.38	+24 11 08.6	18.8	704	2003 WO ₃₆	2003 11 19.26501	02 36 59.27	+25 27 59.5	20.2	704
2003 WE ₃₆	2003 11 26.27769	04 02 49.91	+24 10 59.9	18.5	704	2003 WO ₃₆	2003 11 19.27753	02 36 58.57	+25 27 57.0	20.4	704
2003 WE ₃₆	2003 11 26.30543	04 02 48.08	+24 10 48.3	18.9	704	2003 WO ₃₆	2003 11 19.29000	02 36 57.87	+25 27 55.8	20.5	704
2003 WF ₃₆	2003 10 27.48465	04 29 28.84	+24 49 25.2	21.0 V	691	2003 WO ₃₆	2003 11 20.19816	02 36 11.45	+25 25 37.7	19.8	704
2003 WF ₃₆	2003 10 27.49836	04 29 28.44	+24 49 26.1	21.1 V	691	2003 WO ₃₆	2003 11 20.21104	02 36 10.75	+25 25 37.9	20.2	704
2003 WF ₃₆	2003 10 27.51184	04 29 28.05	+24 49 27.6	20.8 V	691	2003 WO ₃₆	2003 11 20.22419	02 36 09.94	+25 25 35.6	20.5	704
2003 WF ₃₆	* 2003 11 19.24627	04 11 13.35	+24 59 41.1	20.1 V	691	2003 WO ₃₆	2003 11 20.23715	02 36 09.29	+25 25 34.2	20.3	704
2003 WF ₃₆	2003 11 19.27425	04 11 11.46	+24 59 39.9	20.0 V	691	2003 WP ₃₆	* 2003 11 19.25349	02 49 47.72	+26 47 02.1	19.4	704
2003 WF ₃₆	2003 11 19.30228	04 11 09.57	+24 59 38.7	20.0 V	691	2003 WP ₃₆	2003 11 19.26605	02 49 47.11	+26 46 53.7	20.1	704
2003 WF ₃₆	2003 11 20.27463	04 10 06.33	+24 58 49.1	19.6	704	2003 WP ₃₆	2003 11 19.27855	02 49 46.37	+26 46 45.8	20.0	704
2003 WF ₃₆	2003 11 20.28722	04 10 05.42	+24 58 49.0	20.1	704	2003 WP ₃₆	2003 11 19.29103	02 49 45.71	+26 46 38.4	20.1	704
2003 WF ₃₆	2003 11 20.29970	04 10 04.72	+24 58 47.7	20.0	704	2003 WP ₃₆	2003 11 19.30377	02 49 45.03	+26 46 31.1	19.7	704
2003 WF ₃₆	2003 11 20.31217	04 10 03.52	+24 58 46.7	19.8	704	2003 WP ₃₆	2003 11 20.19874	02 49 01.34	+26 37 33.6	20.0	704
2003 WF ₃₆	2003 11 20.32505	04 10 02.84	+24 58 46.4	19.7	704	2003 WP ₃₆	2003 11 20.22478	02 48 59.96	+26 37 17.1	20.6	704
2003 WF ₃₆	2003 11 24.25343	04 05 41.34	+24 54 23.3	19.4	704	2003 WP ₃₆	2003 11 20.25070	02 48 58.57	+26 37 03.0	19.8	704
2003 WF ₃₆	2003 11 24.26615	04 05 40.47	+24 54 23.2	20.1	704	2003 WQ ₃₆	2003 11 19.14222	02 51 25.29	+26 57 29.8	18.5 R	699
2003 WF ₃₆	2003 11 24.27871	04 05 39.51	+24 54 22.1	19.7	704	2003 WQ ₃₆	2003 11 19.15984	02 51 24.50	+26 57 13.3		699
2003 WF ₃₆	2003 11 24.29131	04 05 38.65	+24 54 20.9	20.0	704	2003 WQ ₃₆	2003 11 19.17743	02 51 23.58	+26 56 58.0		699
2003 WG ₃₆	* 2003 11 19.24627	04 11 38.97	+23 28 31.8	20.6 V	691	2003 WQ ₃₆	2003 11 19.19499	02 51 22.73	+26 56 41.7		699
2003 WG ₃₆	2003 11 19.27425	04 11 37.06	+23 28 28.1	20.4 V	691	2003 WQ ₃₆	* 2003 11 19.25349	02 51 19.85	+26 55 47.4	19.3	704
2003 WG ₃₆	2003 11 19.30228	04 11 35.12	+23 28 24.3	20.7 V	691	2003 WQ ₃₆	2003 11 19.26605	02 51 19.20	+26 55 36.2	19.3	704
2003 WG ₃₆	2003 11 20.28703	04 10 29.79	+23 26 01.7	20.1	704	2003 WQ ₃₆	2003 11 19.27855	02 51 18.61	+26 55 24.1	19.1	704
2003 WG ₃₆	2003 11 20.29957	04 10 28.95	+23 26 00.1	19.8	704	2003 WQ ₃₆	2003 11 19.29103	02 51 17.97	+26 55 13.3	19.2	704
2003 WG ₃₆	2003 11 20.31204	04 10 27.93	+23 25 59.2	20.1	704	2003 WQ ₃₆	2003 11 19.30377	02 51 17.37	+26 55 01.0	19.2	704
2003 WG ₃₆	2003 11 20.32492	04 10 27.07	+23 25 56.2	20.0	704	2003 WQ ₃₆	2003 11 20.19874	02 50 36.70	+26 41 17.1	18.7	704
2003 WG ₃₆	2003 11 26.24978	04 03 47.85	+23 10 06.4	19.6	704	2003 WQ ₃₆	2003 11 20.21176	02 50 36.06	+26 41 04.9	19.1	704
2003 WG ₃₆	2003 11 26.26252	04 03 46.86	+23 10 04.4	19.8	704	2003 WQ ₃₆	2003 11 20.22478	02 50 35.43	+26 40 53.2	19.2	704
2003 WG ₃₆	2003 11 26.28792	04 03 45.12	+23 09 59.0	20.4	704	2003 WQ ₃₆	2003 11 20.23774	02 50 34.79	+26 40 41.1	19.0	704
2003 WG ₃₆	2003 11 26.30077	04 03 44.19	+23 09 57.8	20.2	704	2003 WQ ₃₆	2003 11 20.25070	02 50 34.17	+26 40 29.3	19.2	704
2003 WH ₃₆	* 2003 11 19.24627	04 13 41.72	+24 43 12.0	19.7 V	691	2003 WQ ₃₆	2003 11 24.14612	02 47 47.72	+25 40 29.7	18.7 R	699
2003 WH ₃₆	2003 11 19.27425	04 13 39.75	+24 43 07.7	19.6 V	691	2003 WQ ₃₆	2003 11 24.16360	02 47 47.01	+25 40 13.5		699
2003 WH ₃₆	2003 11 19.30228	04 13 37.78	+24 43 03.2	19.6 V	691	2003 WQ ₃₆	2003 11 24.18116	02 47 46.28	+25 39 57.8		699
2003 WH ₃₆	2003 11 20.27463	04 12 31.62	+24 40 20.8	19.2	704	2003 WQ ₃₆	2003 11 24.19871	02 47 45.47	+25 39 41.5		699
2003 WH ₃₆	2003 11 20.28722	04 12 30.80	+24 40 19.1	20.0	704	2003 WR ₃₆	2003 11 19.14222	02 48 14.44	+26 25 44.8	18.6 R	699
2003 WH ₃₆	2003 11 20.29970	04 12 29.92	+24 40 17.0	19.7	704	2003 WR ₃₆	2003 11 19.15984	02 48 13.63	+26 25 33.9		699
2003 WH ₃₆	2003 11 20.31217	04 12 29.00	+24 40 13.8	19.8	704	2003 WR ₃₆	2003 11 19.17743	02 48 12.89	+26 25 22.3		699
2003 WH ₃₆	2003 11 20.32505	04 12 28.10	+24 40 13.2	19.7	704	2003 WR ₃₆	2003 11 19.19499	02 48 11.99	+26 25 11.1		699
2003 WH ₃₆	2003 11 24.26651	04 07 56.61	+24 28 18.3	19.9	704	2003 WR ₃₆	* 2003 11 19.25362	02 48 09.24	+26 24 34.0	18.9	704
2003 WH ₃₆	2003 11 24.27906	04 07 55.70	+24 28 15.8	20.2	704	2003 WR ₃₆	2003 11 19.26618	02 48 08.65	+26 24 26.0	19.3	704
2003 WH ₃₆	2003 11 24.29167	04 07 54.74	+24 28 13.2								

2003 WU ₃₆	2003 11 20.26421	03 19 31.57	+30 14 10.7	20.1	704	2003 WB ₃₇	2003 11 24.30075	03 21 12.84	+28 42 36.5	17.6 V	703
2003 WU ₃₆	2003 11 20.27675	03 19 30.60	+30 14 10.2	20.4	704	2003 WB ₃₇	2003 11 24.31213	03 21 12.20	+28 42 30.1	17.9 V	703
2003 WU ₃₆	2003 11 20.28922	03 19 29.80	+30 14 09.6	20.3	704	2003 WB ₃₇	2003 11 24.32348	03 21 11.54	+28 42 27.7	18.0 V	703
2003 WU ₃₆	2003 11 20.30174	03 19 29.08	+30 14 08.4	20.4	704	2003 WB ₃₇	2003 11 24.33484	03 21 10.84	+28 42 15.1	17.9 V	703
2003 WV ₃₆	* 2003 11 19.25643	03 18 15.17	+27 31 16.8	19.2	704	2003 WC ₃₇	* 2003 11 19.25711	03 31 14.93	+29 13 40.3	19.5	704
2003 WV ₃₆	2003 11 19.28154	03 18 13.76	+27 31 07.2	19.8	704	2003 WC ₃₇	2003 11 19.26974	03 31 14.08	+29 13 35.1	19.8	704
2003 WV ₃₆	2003 11 19.29404	03 18 13.26	+27 31 03.7	19.6	704	2003 WC ₃₇	2003 11 19.28218	03 31 13.24	+29 13 30.5	19.6	704
2003 WV ₃₆	2003 11 19.30681	03 18 12.38	+27 30 59.9	20.3	704	2003 WC ₃₇	2003 11 19.29468	03 31 12.35	+29 13 25.8	19.7	704
2003 WV ₃₆	2003 11 20.26309	03 17 22.40	+27 25 27.1	19.9	704	2003 WC ₃₇	2003 11 19.30746	03 31 11.48	+29 13 20.5	19.7	704
2003 WV ₃₆	2003 11 20.27555	03 17 21.73	+27 25 24.5	20.1	704	2003 WC ₃₇	2003 11 20.26350	03 30 10.51	+29 07 00.5	19.0	704
2003 WV ₃₆	2003 11 20.28814	03 17 20.97	+27 25 18.9	20.3	704	2003 WC ₃₇	2003 11 20.27597	03 30 09.66	+29 06 55.5	19.6	704
2003 WV ₃₆	2003 11 20.30062	03 17 20.43	+27 25 15.8	20.1	704	2003 WC ₃₇	2003 11 20.28854	03 30 08.81	+29 06 49.8	19.6	704
2003 WW ₃₆	* 2003 11 19.25656	03 21 29.28	+27 22 34.5	19.5	704	2003 WC ₃₇	2003 11 20.30106	03 30 07.94	+29 06 45.0	19.5	704
2003 WW ₃₆	2003 11 19.26922	03 21 28.51	+27 22 33.3	19.8	704	2003 WD ₃₇	* 2003 11 19.25711	03 32 04.80	+30 18 14.0	19.8	704
2003 WW ₃₆	2003 11 19.28167	03 21 27.61	+27 22 30.0	20.1	704	2003 WD ₃₇	2003 11 19.26974	03 32 04.09	+30 18 09.0	20.1	704
2003 WW ₃₆	2003 11 19.29417	03 21 26.59	+27 22 29.3	20.3	704	2003 WD ₃₇	2003 11 19.29468	03 32 02.68	+30 18 01.6	19.7	704
2003 WW ₃₆	2003 11 19.30694	03 21 25.71	+27 22 28.1	20.2	704	2003 WD ₃₇	2003 11 19.30746	03 32 01.89	+30 17 58.5	20.1	704
2003 WW ₃₆	2003 11 20.28814	03 20 18.01	+27 20 18.9	20.0	704	2003 WD ₃₇	2003 11 20.26408	03 31 08.63	+30 13 09.1	19.7	704
2003 WW ₃₆	2003 11 20.30062	03 20 17.11	+27 20 17.5	20.1	704	2003 WD ₃₇	2003 11 20.27662	03 31 07.91	+30 13 05.7	20.2	704
2003 WW ₃₆	2003 11 20.31315	03 20 16.22	+27 20 14.5	19.9	704	2003 WD ₃₇	2003 11 20.28909	03 31 07.18	+30 13 01.4	20.0	704
2003 WX ₃₆	* 2003 11 19.25656	03 24 10.15	+26 49 02.2	19.0	704	2003 WD ₃₇	2003 11 20.30161	03 31 06.44	+30 12 58.4	19.9	704
2003 WX ₃₆	2003 11 19.26922	03 24 09.33	+26 49 03.9	19.5	704	2003 WE ₃₇	2003 11 20.31410	03 31 05.71	+30 12 54.5	20.0	704
2003 WX ₃₆	2003 11 19.28167	03 24 08.52	+26 49 04.7	19.2	704	2003 WE ₃₇	* 2003 11 19.25729	03 28 28.71	+30 35 37.6	20.1	704
2003 WX ₃₆	2003 11 19.29417	03 24 07.64	+26 49 05.0	19.5	704	2003 WE ₃₇	2003 11 19.26986	03 28 27.79	+30 35 35.7	21.0	704
2003 WX ₃₆	2003 11 19.30694	03 24 06.81	+26 49 06.9	19.5	704	2003 WE ₃₇	2003 11 19.28231	03 28 26.77	+30 35 32.1	20.7	704
2003 WX ₃₆	2003 11 20.26284	03 23 05.83	+26 50 14.7	19.2	704	2003 WE ₃₇	2003 11 19.29480	03 28 25.92	+30 35 32.1	20.8	704
2003 WX ₃₆	2003 11 20.26296	03 23 05.87	+26 50 16.4	19.4	704	2003 WE ₃₇	2003 11 19.30759	03 28 24.92	+30 35 30.3	20.7	704
2003 WX ₃₆	2003 11 20.27529	03 23 05.05	+26 50 15.5	19.6	704	2003 WE ₃₇	2003 11 20.26395	03 27 15.49	+30 33 18.7	19.6	704
2003 WX ₃₆	2003 11 20.27542	03 23 05.03	+26 50 15.6	19.7	704	2003 WE ₃₇	2003 11 20.28896	03 27 13.66	+30 33 14.9	19.9	704
2003 WX ₃₆	2003 11 20.28801	03 23 04.26	+26 50 16.5	20.0	704	2003 WE ₃₇	2003 11 20.30147	03 27 12.76	+30 33 12.8	20.2	704
2003 WX ₃₆	2003 11 20.30037	03 23 03.35	+26 50 16.9	19.8	704	2003 WE ₃₇	2003 11 20.31397	03 27 11.88	+30 33 10.9	19.9	704
2003 WX ₃₆	2003 11 20.31290	03 23 02.53	+26 50 18.1	19.5	704	2003 WF ₃₇	* 2003 11 19.25729	03 32 07.32	+31 01 31.8	20.2	704
2003 WX ₃₆	2003 11 20.31302	03 23 02.39	+26 50 17.6	19.7	704	2003 WF ₃₇	2003 11 19.28231	03 32 05.93	+31 01 25.9	20.3	704
2003 WX ₃₆	2003 11 26.24816	03 16 53.36	+26 55 12.0	19.4	704	2003 WF ₃₇	2003 11 19.30759	03 32 04.42	+31 01 20.9	20.7	704
2003 WX ₃₆	2003 11 26.26093	03 16 52.59	+26 55 12.9	19.4	704	2003 WF ₃₇	2003 11 20.26408	03 31 10.68	+30 57 59.5	20.2	704
2003 WX ₃₆	2003 11 26.27356	03 16 51.80	+26 55 12.6	19.8	704	2003 WF ₃₇	2003 11 20.27662	03 31 10.04	+30 57 57.5	20.4	704
2003 WX ₃₆	2003 11 26.28633	03 16 51.00	+26 55 13.1	19.5	704	2003 WF ₃₇	2003 11 20.28909	03 31 09.28	+30 57 54.2	20.1	704
2003 WY ₃₆	2003 11 19.14477	03 25 40.99	+26 49 49.9	18.7 R	699	2003 WF ₃₇	2003 11 20.30161	03 31 08.59	+30 57 52.7	20.3	704
2003 WY ₃₆	2003 11 19.16237	03 25 39.78	+26 49 54.9		699	2003 WF ₃₇	2003 11 20.31410	03 31 07.87	+30 57 49.2	19.7	704
2003 WY ₃₆	2003 11 19.17996	03 25 38.60	+26 49 58.4		699	2003 WG ₃₇	* 2003 11 19.25729	03 32 15.11	+30 52 58.3	19.4	704
2003 WY ₃₆	2003 11 19.19749	03 25 37.39	+26 50 01.8		699	2003 WG ₃₇	2003 11 19.26986	03 32 14.12	+30 52 56.2	20.1	704
2003 WY ₃₆	* 2003 11 19.25656	03 25 33.23	+26 50 15.3	18.9	704	2003 WG ₃₇	2003 11 19.28231	03 32 13.18	+30 52 54.3	19.8	704
2003 WY ₃₆	2003 11 19.26922	03 25 32.42	+26 50 18.5	19.1	704	2003 WG ₃₇	2003 11 19.30759	03 32 11.22	+30 52 50.3	20.1	704
2003 WY ₃₆	2003 11 19.28167	03 25 31.53	+26 50 20.8	18.8	704	2003 WG ₃₇	2003 11 20.26408	03 30 59.82	+30 50 25.7	19.2	704
2003 WY ₃₆	2003 11 19.29417	03 25 30.64	+26 50 23.6	19.2	704	2003 WG ₃₇	2003 11 20.28909	03 30 57.83	+30 50 21.9	19.6	704
2003 WY ₃₆	2003 11 19.30694	03 25 29.75	+26 50 26.4	19.2	704	2003 WG ₃₇	2003 11 20.30161	03 30 56.93	+30 50 20.3	19.5	704
2003 WY ₃₆	2003 11 20.26296	03 24 25.59	+26 53 48.7	19.6	704	2003 WG ₃₇	2003 11 20.31410	03 30 55.92	+30 50 18.2	19.9	704
2003 WY ₃₆	2003 11 20.27529	03 24 24.68	+26 53 50.1	19.3	704	2003 WH ₃₇	* 2003 11 19.25767	03 37 04.23	+30 32 53.4	19.7	704
2003 WY ₃₆	2003 11 20.27542	03 24 24.70	+26 53 51.8	19.2	704	2003 WH ₃₇	2003 11 19.27027	03 37 03.40	+30 32 51.5	20.4	704
2003 WY ₃₆	2003 11 20.28788	03 24 23.85	+26 53 53.3	18.7	704	2003 WH ₃₇	2003 11 19.28269	03 37 02.34	+30 32 47.9	19.9	704
2003 WY ₃₆	2003 11 20.28801	03 24 23.85	+26 53 54.1	19.2	704	2003 WH ₃₇	2003 11 19.29519	03 37 01.48	+30 32 46.8	20.0	704
2003 WY ₃₆	2003 11 20.30037	03 24 22.99	+26 53 55.7	19.1	704	2003 WH ₃₇	2003 11 19.30797	03 37 00.53	+30 32 43.5	19.9	704
2003 WY ₃₆	2003 11 20.30049	03 24 22.94	+26 53 56.0	19.2	704	2003 WH ₃₇	2003 11 20.26382	03 35 52.85	+30 29 34.9	20.1	704
2003 WY ₃₆	2003 11 20.31290	03 24 22.12	+26 53 58.6	18.8	704	2003 WH ₃₇	2003 11 20.28882	03 35 50.95	+30 29 28.2	19.6	704
2003 WY ₃₆	2003 11 20.31302	03 24 22.11	+26 53 58.7	19.2	704	2003 WH ₃₇	2003 11 20.30134	03 35 50.04	+30 29 26.2	19.7	704
2003 WY ₃₆	2003 11 26.27356	03 17 45.66	+27 12 42.3	19.2	704	2003 WJ ₃₇	* 2003 11 19.25767	03 37 29.03	+30 54 54.1	20.0	704
2003 WY ₃₆	2003 11 26.28633	03 17 44.83	+27 12 44.0	19.4	704	2003 WJ ₃₇	2003 11 19.27027	03 37 28.14	+30 54 50.3	20.3	704
2003 WY ₃₆	2003 11 26.29919	03 17 43.97	+27 12 46.8	19.1	704	2003 WJ ₃₇	2003 11 19.28269	03 37 27.23	+30 54 46.6	20.2	704
2003 WZ ₃₆	* 2003 11 19.25669	03 25 52.63	+28 35 41.5	18.6	704	2003 WJ ₃₇	2003 11 19.29519	03 37 26.30	+30 54 43.0	19.8	704
2003 WZ ₃₆	2003 11 19.26935	03 25 51.67	+28 35 40.5	19.3	704	2003 WJ ₃₇	2003 11 19.30797	03 37 25.43	+30 54 39.3	20.3	704
2003 WZ ₃₆	2003 11 19.28180	03 25 50.78	+28 35 40.8	19.3	704	2003 WJ ₃₇	2003 11 20.26382	03 36 17.72	+30 49 43.6	19.9	704
2003 WZ ₃₆	2003 11 19.29429	03 25 49.82	+28 35 40.3	19.4	704	2003 WJ ₃₇	2003 11 20.27628	03 36 16.83	+30 49 39.5	20.3	704
2003 WZ ₃₆	2003 11 19.30707	03 25 48.94	+28 35 39.3	19.6	704	2003 WJ ₃₇	2003 11 20.28882	03 36 15.96	+30 49 36.5	20.1	704
2003 WZ ₃₆	2003 11 20.26350	03 24 41.61	+28 34 54.3	20.2	704	2003 WJ ₃₇	2003 11 20.31384	03 36 14.11	+30 49 29.1	20.9	704
2003 WZ ₃₆	2003 11 20.27597	03 24 40.80	+28 34 51.9	20.3	704	2003 WK ₃₇	* 2003 11 19.25767	03 40 47.04	+30 40 08.3	20.0	704
2003 WZ ₃₆	2003 11 20.28854	03 24 39.92	+28 34 50.6	19.8	704	2003 WK ₃₇	2003 11 19.27027	03 40 46.27	+30 40 09.3	20.5	704
2003 WZ ₃₆	2003 11 20.30106	03 24 38.97	+28 34 48.4	20.0	704	2003 WK ₃₇	2003 11 19.28269	03 40 45.39	+30 40 09.9	20.1	704
2003 WZ ₃₆	2003 11 20.31356	03 24 38.09	+28 34 49.6	20.3	704	2003 WK ₃₇	2003 11 19.29519	03 40 44.67	+30 40 10.6	20.4	704
2003 WZ ₃₆	2003 11 24.19200	03 20 10.25	+28 30 01.6	19.4	704	2003 WK ₃₇	2003 11 19.30797	03 40 43.80	+30 40 10.8	20.1	704
2003 WZ ₃₆											

2003 NOV. 30

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2003 WP ₃₇	2003 11 19.27129	03 48 58.48	+32 47 04.2	19.6	704	2003 WX ₃₇	2003 11 24.22342	04 00 22.23	+31 40 25.6	19.3	704
2003 WP ₃₇	2003 11 19.28371	03 48 57.65	+32 47 02.5	19.7	704	2003 WX ₃₇	2003 11 24.23629	04 00 21.47	+31 40 25.6	19.5 V	291
2003 WP ₃₇	2003 11 19.29632	03 48 56.90	+32 47 03.8	19.5	704	2003 WX ₃₇	2003 11 24.24075	04 00 21.18	+31 40 25.6	19.6 V	291
2003 WP ₃₇	2003 11 20.26462	03 48 00.00	+32 46 27.7	19.8	704	2003 WX ₃₇	2003 11 24.24506	04 00 20.90	+31 40 25.6	19.4 V	291
2003 WP ₃₇	2003 11 20.27716	03 47 59.26	+32 46 27.7	20.5	704	2003 WX ₃₇	2003 11 24.25004	04 00 20.64	+31 40 25.6	18.9	704
2003 WP ₃₇	2003 11 20.30214	03 47 57.65	+32 46 27.8	20.5	704	2003 WX ₃₇	2003 11 24.26277	04 00 19.82	+31 40 26.6	19.3	704
2003 WP ₃₇	2003 11 20.31464	03 47 56.87	+32 46 26.9	20.0	704	2003 WX ₃₇	2003 11 24.27532	04 00 19.06	+31 40 26.7	19.1	704
2003 WQ ₃₇	* 2003 11 19.25873	03 52 26.35	+32 03 25.1	19.4	704	2003 WX ₃₇	2003 11 24.28793	04 00 18.30	+31 40 27.0	19.1	704
2003 WQ ₃₇	2003 11 19.27129	03 52 25.45	+32 03 22.7	19.5	704	2003 WX ₃₇	2003 11 24.30079	04 00 17.53	+31 40 26.8	19.4	704
2003 WQ ₃₇	2003 11 19.28371	03 52 24.61	+32 03 21.7	19.7	704	2003 WY ₃₇	* 2003 11 19.26014	04 06 44.55	+32 15 16.4	19.1	704
2003 WQ ₃₇	2003 11 19.29632	03 52 23.66	+32 03 19.9	19.4	704	2003 WY ₃₇	2003 11 19.27270	04 06 43.69	+32 15 16.9	19.3	704
2003 WQ ₃₇	2003 11 19.30901	03 52 22.72	+32 03 18.8	19.3	704	2003 WY ₃₇	2003 11 19.28520	04 06 42.82	+32 15 16.9	19.1	704
2003 WQ ₃₇	2003 11 20.26449	03 51 16.65	+32 01 09.5	18.6	704	2003 WY ₃₇	2003 11 19.31049	04 06 41.05	+32 15 17.3	19.2	704
2003 WQ ₃₇	2003 11 20.27703	03 51 15.73	+32 01 07.6	19.3	704	2003 WY ₃₇	2003 11 20.26436	04 05 37.85	+32 15 43.6	18.6	704
2003 WQ ₃₇	2003 11 20.28950	03 51 14.81	+32 01 06.4	19.0	704	2003 WY ₃₇	2003 11 20.27689	04 05 36.89	+32 15 43.4	19.0	704
2003 WQ ₃₇	2003 11 20.30201	03 51 13.88	+32 01 04.6	18.9	704	2003 WY ₃₇	2003 11 20.28936	04 05 36.10	+32 15 44.3	18.9	704
2003 WQ ₃₇	2003 11 20.31451	03 51 12.98	+32 01 02.1	19.1	704	2003 WY ₃₇	2003 11 20.30188	04 05 35.24	+32 15 44.6	18.9	704
2003 WR ₃₇	* 2003 11 19.25873	03 53 24.42	+32 07 58.2	19.1	704	2003 WY ₃₇	2003 11 23.27069	04 02 15.79	+32 16 04.1	18.8	704
2003 WR ₃₇	2003 11 19.27129	03 53 23.43	+32 07 58.4	19.5	704	2003 WY ₃₇	2003 11 23.28324	04 02 14.93	+32 16 03.8	19.0	704
2003 WR ₃₇	2003 11 19.28371	03 53 22.37	+32 07 58.5	19.5	704	2003 WY ₃₇	2003 11 23.28521	04 02 14.80	+32 16 03.7	19.0	704
2003 WR ₃₇	2003 11 19.29632	03 53 21.46	+32 07 57.6	19.4	704	2003 WY ₃₇	2003 11 23.29447	04 02 14.17	+32 16 04.0	19.1	704
2003 WR ₃₇	2003 11 19.30901	03 53 20.46	+32 07 56.9	19.4	704	2003 WY ₃₇	2003 11 23.29574	04 02 14.06	+32 16 03.7	18.8	704
2003 WR ₃₇	2003 11 20.26449	03 52 08.60	+32 07 47.2	18.1	704	2003 WY ₃₇	2003 11 23.30378	04 02 13.50	+32 16 03.8	19.0	704
2003 WR ₃₇	2003 11 20.27703	03 52 07.58	+32 07 46.9	18.6	704	2003 WY ₃₇	2003 11 23.30834	04 02 13.24	+32 16 03.0	19.3	704
2003 WR ₃₇	2003 11 20.28950	03 52 06.58	+32 07 46.6	18.5	704	2003 WY ₃₇	2003 11 23.32092	04 02 12.29	+32 16 02.0	19.2	704
2003 WR ₃₇	2003 11 20.30201	03 52 05.58	+32 07 46.5	18.3	704	2003 WY ₃₇	2003 11 24.19965	04 01 13.29	+32 15 52.4	19.4	704
2003 WR ₃₇	2003 11 20.31451	03 52 04.66	+32 07 46.6	18.9	704	2003 WY ₃₇	2003 11 24.20761	04 01 12.66	+32 15 51.2	19.0	704
2003 WS ₃₇	* 2003 11 19.25886	03 56 14.19	+33 27 29.5	19.5	704	2003 WY ₃₇	2003 11 24.21552	04 01 12.11	+32 15 50.2	19.1	704
2003 WS ₃₇	2003 11 19.27142	03 56 13.40	+33 27 33.9	19.5	704	2003 WY ₃₇	2003 11 24.22342	04 01 11.58	+32 15 50.0	19.1	704
2003 WS ₃₇	2003 11 19.28384	03 56 12.42	+33 27 37.8	19.2	704	2003 WY ₃₇	2003 11 24.25004	04 01 09.68	+32 15 50.5	18.9	704
2003 WS ₃₇	2003 11 19.29651	03 56 11.46	+33 27 41.5	19.2	704	2003 WY ₃₇	2003 11 24.26277	04 01 08.79	+32 15 50.6	19.0	704
2003 WS ₃₇	2003 11 19.30914	03 56 10.51	+33 27 46.0	19.5	704	2003 WY ₃₇	2003 11 24.27532	04 01 07.94	+32 15 49.9	19.0	704
2003 WS ₃₇	2003 11 20.26475	03 55 01.20	+33 32 27.2	18.5	704	2003 WY ₃₇	2003 11 24.28793	04 01 07.06	+32 15 50.3	18.6	704
2003 WS ₃₇	2003 11 20.26488	03 55 01.17	+33 32 27.3	19.1	704	2003 WY ₃₇	2003 11 24.30079	04 01 06.15	+32 15 50.1	18.8	704
2003 WS ₃₇	2003 11 20.27729	03 55 00.26	+33 32 30.9	19.1	704	2003 WY ₃₇	2003 11 26.24259	03 58 55.07	+32 14 51.9	19.1	704
2003 WS ₃₇	2003 11 20.27741	03 55 00.20	+33 32 30.7	19.2	704	2003 WY ₃₇	2003 11 26.25542	03 58 54.18	+32 14 51.3	18.9	704
2003 WS ₃₇	2003 11 20.28976	03 54 59.31	+33 32 34.3	18.9	704	2003 WY ₃₇	2003 11 26.27756	03 58 52.62	+32 14 50.7	19.3	704
2003 WS ₃₇	2003 11 20.28989	03 54 59.29	+33 32 33.9	19.1	704	2003 WZ ₃₇	* 2003 11 19.26065	04 07 36.76	+31 21 16.0	19.4	704
2003 WS ₃₇	2003 11 20.30227	03 54 58.38	+33 32 37.8	19.1	704	2003 WZ ₃₇	2003 11 19.27321	04 07 36.03	+31 21 12.6	19.7	704
2003 WS ₃₇	2003 11 20.30240	03 54 58.35	+33 32 37.9	19.0	704	2003 WZ ₃₇	2003 11 19.28571	04 07 35.24	+31 21 09.6	19.9	704
2003 WS ₃₇	2003 11 20.31488	03 54 57.47	+33 32 41.8	18.9	704	2003 WZ ₃₇	2003 11 19.29831	04 07 34.57	+31 21 06.1	19.7	704
2003 WS ₃₇	2003 11 20.31501	03 54 57.44	+33 32 41.7	19.2	704	2003 WZ ₃₇	2003 11 19.31108	04 07 33.92	+31 21 01.8	20.0	704
2003 WT ₃₇	* 2003 11 19.25975	04 04 51.23	+31 35 26.9	19.7	704	2003 WZ ₃₇	2003 11 20.26436	04 06 42.44	+31 16 25.1	19.1	704
2003 WT ₃₇	2003 11 19.27232	04 04 50.37	+31 35 24.2	20.1	704	2003 WZ ₃₇	2003 11 20.27689	04 06 41.70	+31 16 22.0	19.6	704
2003 WT ₃₇	2003 11 19.29741	04 04 48.56	+31 35 21.3	19.9	704	2003 WZ ₃₇	2003 11 20.28936	04 06 41.01	+31 16 17.4	20.0	704
2003 WT ₃₇	2003 11 20.26436	04 03 46.76	+31 32 25.2	19.5	704	2003 WZ ₃₇	2003 11 20.30188	04 06 40.29	+31 16 14.4	19.8	704
2003 WT ₃₇	2003 11 20.27689	04 03 45.82	+31 32 21.6	19.9	704	2003 WZ ₃₇	2003 11 20.31438	04 06 39.67	+31 16 11.0	19.5	704
2003 WT ₃₇	2003 11 20.28936	04 03 45.05	+31 32 20.8	19.9	704	2003 WA ₃₈	* 2003 11 19.26078	04 02 49.91	+29 26 30.9	18.6	704
2003 WT ₃₇	2003 11 20.30188	04 03 44.18	+31 32 18.3	19.6	704	2003 WA ₃₈	2003 11 19.27334	04 02 49.17	+29 26 24.6	19.0	704
2003 WT ₃₇	2003 11 24.19965	03 59 30.89	+31 18 34.5	19.3	704	2003 WA ₃₈	2003 11 19.28584	04 02 48.44	+29 26 17.3	19.3	704
2003 WT ₃₇	2003 11 24.20761	03 59 30.37	+31 18 32.6	19.4	704	2003 WA ₃₈	2003 11 19.29843	04 02 47.68	+29 26 11.6	19.1	704
2003 WT ₃₇	2003 11 24.22342	03 59 29.38	+31 18 28.5	19.5	704	2003 WA ₃₈	2003 11 19.31121	04 02 46.91	+29 26 05.1	19.7	704
2003 WU ₃₇	* 2003 11 19.25988	03 58 59.61	+33 36 47.7	18.9	704	2003 WA ₃₈	2003 11 20.26364	04 01 53.53	+29 18 00.1	19.1	704
2003 WU ₃₇	2003 11 19.27245	03 58 58.96	+33 36 48.4	19.6	704	2003 WA ₃₈	2003 11 20.27613	04 01 52.80	+29 17 52.0	19.6	704
2003 WU ₃₇	2003 11 19.28495	03 58 57.96	+33 36 48.5	19.6	704	2003 WA ₃₈	2003 11 20.28868	04 01 52.04	+29 17 46.5	19.4	704
2003 WU ₃₇	2003 11 19.29754	03 58 57.22	+33 36 47.7	19.7	704	2003 WA ₃₈	2003 11 20.30120	04 01 51.37	+29 17 38.8	19.5	704
2003 WU ₃₇	2003 11 19.31024	03 58 56.33	+33 36 47.7	19.7	704	2003 WA ₃₈	2003 11 20.31370	04 01 50.64	+29 17 32.9	19.5	704
2003 WU ₃₇	2003 11 20.26488	03 57 59.00	+33 36 50.9	19.3	704	2003 WA ₃₈	2003 11 24.25283	03 58 07.77	+28 42 27.8	19.5	704
2003 WU ₃₇	2003 11 20.27741	03 57 58.22	+33 36 50.8	19.9	704	2003 WA ₃₈	2003 11 24.26556	03 58 06.88	+28 42 21.9	18.8	704
2003 WU ₃₇	2003 11 20.28989	03 57 57.47	+33 36 51.4	20.0	704	2003 WA ₃₈	2003 11 24.27811	03 58 06.18	+28 42 14.5	18.5	704
2003 WU ₃₇	2003 11 20.30240	03 57 56.69	+33 36 50.0	19.3	704	2003 WA ₃₈	2003 11 24.29072	03 58 05.44	+28 42 07.3	18.5	704
2003 WU ₃₇	2003 11 20.31501	03 57 55.86	+33 36 50.3	19.7	704	2003 WA ₃₈	2003 11 24.30362	03 58 04.67	+28 42 00.4	18.8	704
2003 WV ₃₇	* 2003 11 19.25988	03 59 38.63	+33 13 39.7	18.9	704	2003 WB ₃₈	* 2003 11 19.26078	04 02 53.00	+29 16 56.0	18.5	704
2003 WV ₃₇	2003 11 19.27245	03 59 37.82	+33 13 40.4	19.5	704	2003 WB ₃₈	2003 11 19.27334	04 02 52.15	+29 16 42.3	19.0	704
2003 WV ₃₇	2003 11 19.28495	03 59 37.02	+33 13 40.6	19.3	704	2003 WB ₃₈	2003 11 19.28584	04 02 51.26	+29 16 26.5	18.6	704
2003 WV ₃₇	2003 11 19.29754	03 59 36.22	+33 13 41.4	19.2	704	2003 WB ₃₈	2003 11 19.29843	04 02 50.40	+29 16 12.5	18.8	704
2003 WV ₃₇	2003 11 19.31024	03 59 35.46	+33 13 42.7	18.6	704	2003 WB ₃₈	2003 11 19.31121	04 02 49.42	+29 15 58.4	18.7	704
2003 WV ₃₇	2003 11 20.26488	03 58 38.25	+33 14 22.6	18.7	704	2003 WB ₃₈	2003 11 20.27399	04 01 43.68	+28 57 30.8	17.7	704
2003 WV ₃₇	2003 11 20.27741	03 58 37.44	+33 14 23.7	19.6	704	2003 WB ₃₈	2003 11 20.28652	04 01 42.79	+28 57 16.4	18.	

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2003 NOV. 30

2003 WE ₃₈	2003 11 20.27755	04 19 52.97	+35 20 34.6	20.1	704	2003 WM ₃₈	2003 11 20.30450	02 46 00.64	+24 17 18.2	20.4	704
2003 WE ₃₈	2003 11 20.29002	04 19 52.18	+35 20 32.1	19.7	704	2003 WM ₃₈	2003 11 20.31723	02 46 00.14	+24 17 07.0	19.9	704
2003 WE ₃₈	2003 11 20.30254	04 19 51.51	+35 20 30.9	19.9	704	2003 WM ₃₈	2003 11 21.15883	02 45 30.06	+24 06 12.7	20.1	V 691
2003 WE ₃₈	2003 11 20.31514	04 19 50.68	+35 20 28.5	20.0	704	2003 WM ₃₈	2003 11 21.18564	02 45 29.01	+24 05 52.3	20.2	V 691
2003 WF ₃₈	* 2003 11 19.26221	04 29 38.62	+33 52 51.0	18.9	704	2003 WM ₃₈	2003 11 21.21231	02 45 27.98	+24 05 31.8	20.3	V 691
2003 WF ₃₈	2003 11 19.27481	04 29 37.95	+33 52 52.7	19.2	704	2003 WM ₃₈	2003 11 24.19543	02 43 47.85	+23 27 11.5	19.9	704
2003 WF ₃₈	2003 11 19.28728	04 29 37.36	+33 52 53.4	19.0	704	2003 WM ₃₈	2003 11 24.20788	02 43 47.55	+23 27 01.5	20.5	704
2003 WF ₃₈	2003 11 19.29986	04 29 36.77	+33 52 53.6	19.9	704	2003 WM ₃₈	2003 11 24.22029	02 43 47.08	+23 26 52.1	20.3	704
2003 WF ₃₈	2003 11 19.31266	04 29 36.16	+33 52 53.9	19.7	704	2003 WM ₃₈	2003 11 24.23278	02 43 46.76	+23 26 42.5	20.1	704
2003 WF ₃₈	2003 11 20.32663	04 28 49.63	+33 54 19.6	19.9	704	2003 WM ₃₈	2003 11 24.24515	02 43 46.19	+23 26 33.4	20.5	704
2003 WF ₃₈	2003 11 20.33973	04 28 48.92	+33 54 21.0	20.1	704	2003 WN ₃₈	* 2003 11 19.27040	03 39 42.60	+30 07 02.3	20.3	704
2003 WF ₃₈	2003 11 20.35268	04 28 48.27	+33 54 22.1	20.0	704	2003 WN ₃₈	2003 11 19.28282	03 39 41.94	+30 06 57.5	19.9	704
2003 WF ₃₈	2003 11 20.36582	04 28 47.66	+33 54 23.4	20.0	704	2003 WN ₃₈	2003 11 19.29531	03 39 41.07	+30 06 51.9	20.6	704
2003 WF ₃₈	2003 11 20.37864	04 28 46.92	+33 54 23.9	20.0	704	2003 WN ₃₈	2003 11 19.30810	03 39 40.18	+30 06 47.7	19.6	704
2003 WG ₃₈	* 2003 11 19.26221	04 31 25.92	+33 36 53.8	19.8	704	2003 WN ₃₈	2003 11 20.26382	03 38 41.94	+30 00 57.1	19.9	704
2003 WG ₃₈	2003 11 19.27481	04 31 25.14	+33 36 52.0	20.7	704	2003 WN ₃₈	2003 11 20.27628	03 38 41.18	+30 00 52.9	20.2	704
2003 WG ₃₈	2003 11 19.28728	04 31 24.38	+33 36 51.3	19.9	704	2003 WN ₃₈	2003 11 20.28882	03 38 40.42	+30 00 48.0	19.8	704
2003 WG ₃₈	2003 11 19.29986	04 31 23.61	+33 36 50.0	20.1	704	2003 WN ₃₈	2003 11 20.30134	03 38 39.61	+30 00 42.9	19.7	704
2003 WG ₃₈	2003 11 20.32663	04 30 18.29	+33 35 18.2	19.8	704	2003 WN ₃₈	2003 11 20.31384	03 38 38.82	+30 00 39.0	20.0	704
2003 WG ₃₈	2003 11 20.33973	04 30 17.50	+33 35 15.6	20.4	704	2003 WO ₃₈	* 2003 11 19.27180	03 50 55.24	+31 34 09.7	19.6	704
2003 WG ₃₈	2003 11 20.35268	04 30 16.71	+33 35 13.9	20.3	704	2003 WO ₃₈	2003 11 19.28422	03 50 54.57	+31 34 05.4	19.1	704
2003 WG ₃₈	2003 11 20.37864	04 30 14.88	+33 35 11.5	20.3	704	2003 WO ₃₈	2003 11 19.29690	03 50 53.75	+31 34 00.7	19.5	704
2003 WG ₃₈	2003 11 24.23202	04 26 04.46	+33 27 17.6	19.1	704	2003 WO ₃₈	2003 11 19.30960	03 50 52.98	+31 33 56.1	19.5	704
2003 WG ₃₈	2003 11 24.25118	04 26 03.21	+33 27 15.7	19.9	704	2003 WO ₃₈	2003 11 20.27703	03 49 56.20	+31 27 54.5	20.4	704
2003 WG ₃₈	2003 11 24.25997	04 26 02.55	+33 27 13.8	19.8	704	2003 WO ₃₈	2003 11 20.28950	03 49 55.38	+31 27 48.7	20.3	704
2003 WG ₃₈	2003 11 24.26798	04 26 01.93	+33 27 12.9	19.9	704	2003 WO ₃₈	2003 11 20.30201	03 49 54.66	+31 27 43.7	19.9	704
2003 WG ₃₈	2003 11 26.25068	04 23 50.47	+33 21 56.5	19.5	704	2003 WO ₃₈	2003 11 20.31451	03 49 53.78	+31 27 38.8	20.3	704
2003 WG ₃₈	2003 11 26.27604	04 23 48.67	+33 21 52.7	19.6	704	2003 WP ₃₈	* 2003 11 19.27334	04 08 53.65	+29 47 19.6	19.9	704
2003 WG ₃₈	2003 11 26.28883	04 23 47.77	+33 21 50.1	19.6	704	2003 WP ₃₈	2003 11 19.28584	04 08 52.73	+29 47 22.2	19.5	704
2003 WG ₃₈	2003 11 26.30175	04 23 46.88	+33 21 47.3	19.9	704	2003 WP ₃₈	2003 11 19.29843	04 08 51.99	+29 47 24.0	19.6	704
2003 WH ₃₈	* 2003 11 19.26221	04 32 10.71	+33 40 29.2	19.4	704	2003 WP ₃₈	2003 11 19.31121	04 08 51.27	+29 47 24.5	19.9	704
2003 WH ₃₈	2003 11 19.27481	04 32 09.89	+33 40 29.8	19.7	704	2003 WP ₃₈	2003 11 20.26364	04 07 53.71	+29 49 46.7	19.1	704
2003 WH ₃₈	2003 11 19.28728	04 32 08.96	+33 40 31.7	19.4	704	2003 WP ₃₈	2003 11 20.27613	04 07 52.90	+29 49 48.2	19.5	704
2003 WH ₃₈	2003 11 19.29986	04 32 08.10	+33 40 32.8	19.7	704	2003 WP ₃₈	2003 11 20.28868	04 07 52.17	+29 49 49.4	19.1	704
2003 WH ₃₈	2003 11 19.31266	04 32 07.06	+33 40 34.4	19.5	704	2003 WP ₃₈	2003 11 20.30120	04 07 51.31	+29 49 51.1	19.5	704
2003 WH ₃₈	2003 11 20.32663	04 30 56.35	+33 42 02.3	19.8	704	2003 WP ₃₈	2003 11 20.31370	04 07 50.54	+29 49 53.0	19.1	704
2003 WH ₃₈	2003 11 20.33973	04 30 55.34	+33 42 02.8	20.1	704	2003 WQ ₃₈	* 2003 11 19.27374	04 17 50.84	+36 17 44.6	20.3	704
2003 WH ₃₈	2003 11 20.35268	04 30 54.44	+33 42 04.7	20.1	704	2003 WQ ₃₈	2003 11 19.29883	04 17 49.34	+36 17 44.5	20.7	704
2003 WJ ₃₈	* 2003 11 19.26260	04 33 00.47	+30 23 56.1	19.1	704	2003 WQ ₃₈	2003 11 19.31160	04 17 48.57	+36 17 44.8	20.5	704
2003 WJ ₃₈	2003 11 19.27520	04 32 59.62	+30 23 50.1	19.5	704	2003 WQ ₃₈	2003 11 20.26502	04 16 51.13	+36 18 06.9	19.8	704
2003 WJ ₃₈	2003 11 19.28768	04 32 58.81	+30 23 46.1	19.4	704	2003 WQ ₃₈	2003 11 20.27755	04 16 50.35	+36 18 07.0	20.4	704
2003 WJ ₃₈	2003 11 19.30044	04 32 58.01	+30 23 40.8	19.1	704	2003 WQ ₃₈	2003 11 20.29002	04 16 49.57	+36 18 07.0	20.2	704
2003 WJ ₃₈	2003 11 19.31317	04 32 57.16	+30 23 35.2	19.0	704	2003 WQ ₃₈	2003 11 20.30254	04 16 48.84	+36 18 05.5	20.8	704
2003 WJ ₃₈	2003 11 20.32909	04 31 53.88	+30 16 32.5	19.5	704	2003 WQ ₃₈	2003 11 20.31514	04 16 48.01	+36 18 07.9	20.2	704
2003 WJ ₃₈	2003 11 20.34211	04 31 53.01	+30 16 25.2	19.5	704	2003 WR ₃₈	* 2003 11 19.27558	04 35 50.26	+30 41 33.6	19.8	704
2003 WJ ₃₈	2003 11 20.35505	04 31 52.14	+30 16 19.9	19.3	704	2003 WR ₃₈	2003 11 19.28806	04 35 49.59	+30 41 29.5	19.9	704
2003 WJ ₃₈	2003 11 20.36814	04 31 51.27	+30 16 13.6	19.7	704	2003 WR ₃₈	2003 11 19.30086	04 35 48.89	+30 41 25.5	20.2	704
2003 WJ ₃₈	2003 11 20.38110	04 31 50.44	+30 16 09.6	19.4	704	2003 WR ₃₈	2003 11 19.31355	04 35 48.20	+30 41 22.0	19.8	704
2003 WJ ₃₈	2003 11 24.25521	04 27 42.61	+29 47 12.0	19.0	704	2003 WR ₃₈	2003 11 20.32676	04 34 54.47	+30 36 03.1	19.3	704
2003 WJ ₃₈	2003 11 24.26799	04 27 41.75	+29 47 06.5	19.1	704	2003 WR ₃₈	2003 11 20.33986	04 34 53.75	+30 35 59.5	19.7	704
2003 WJ ₃₈	2003 11 24.28059	04 27 40.89	+29 47 00.5	19.2	704	2003 WR ₃₈	2003 11 20.35281	04 34 53.03	+30 35 55.4	19.8	704
2003 WJ ₃₈	2003 11 24.29310	04 27 39.97	+29 46 54.6	19.6	704	2003 WR ₃₈	2003 11 20.36595	04 34 52.34	+30 35 50.8	19.9	704
2003 WJ ₃₈	2003 11 24.30599	04 27 39.10	+29 46 48.3	19.2	704	2003 WR ₃₈	2003 11 20.37877	04 34 51.64	+30 35 47.0	19.9	704
2003 WJ ₃₈	2003 11 26.25081	04 25 32.24	+29 31 13.7	19.2	704	2003 WR ₃₈	2003 11 24.28059	04 31 19.78	+30 14 08.4	19.9	704
2003 WJ ₃₈	2003 11 26.26355	04 25 31.38	+29 31 07.4	19.4	704	2003 WR ₃₈	2003 11 24.29310	04 31 19.03	+30 14 04.1	19.9	704
2003 WJ ₃₈	2003 11 26.27617	04 25 30.47	+29 31 01.1	19.7	704	2003 WR ₃₈	2003 11 24.30599	04 31 18.32	+30 13 59.4	19.5	704
2003 WJ ₃₈	2003 11 26.28896	04 25 29.62	+29 30 55.6	19.4	704	2003 WR ₃₈	2003 11 26.25081	04 29 30.56	+30 02 28.7	19.5	704
2003 WJ ₃₈	2003 11 26.30198	04 25 28.73	+29 30 48.5	19.2	704	2003 WR ₃₈	2003 11 26.26355	04 29 29.85	+30 02 23.9	19.7	704
2003 WK ₃₈	* 2003 11 19.26299	04 35 51.97	+30 46 41.4	19.2	704	2003 WR ₃₈	2003 11 26.27617	04 29 29.15	+30 02 18.9	19.9	704
2003 WK ₃₈	2003 11 19.27558	04 35 51.11	+30 46 39.7	20.0	704	2003 WR ₃₈	2003 11 26.28896	04 29 28.39	+30 02 14.1	20.0	704
2003 WK ₃₈	2003 11 19.28806	04 35 50.29	+30 46 38.1	19.9	704	2003 WR ₃₈	2003 11 26.30198	04 29 27.61	+30 02 10.4	19.8	704
2003 WK ₃₈	2003 11 19.30086	04 35 49.57	+30 46 35.9	20.1	704	2003 WS ₃₈	* 2003 11 19.28320	03 46 43.49	+29 12 14.8	20.5	704
2003 WK ₃₈	2003 11 19.31355	04 35 48.69	+30 46 33.9	19.8	704	2003 WS ₃₈	2003 11 19.29581	03 46 42.70	+29 12 14.0	20.2	704
2003 WK ₃₈	2003 11 20.32676	04 34 45.52	+30 44 01.1	19.4	704	2003 WS ₃₈	2003 11 19.30848	03 46 41.77	+29 12 14.2	20.2	704
2003 WK ₃₈	2003 11 20.33986	04 34 44.72	+30 43 59.9	19.4	704	2003 WS ₃₈	2003 11 20.26336	03 45 39.74	+29 11 29.9	20.0	704
2003 WK ₃₈	2003 11 20.35281	04 34 43.88	+30 43 57.3	19.8	704	2003 WS ₃₈	2003 11 20.27582	03 45 38.87	+29 11 28.0	19.6	704
2003 WK ₃₈	2003 11 20.36595	04 34 43.00	+30 43 56.3	20.1	704	2003 WS ₃₈	2003 11 20.28841	03 45 38.06	+29 11 27.9	19.6	704
2003 WK ₃₈	2003 11 20.37877	04 34 42.17	+30 43 52.8	19.9	704	2003 WS ₃₈	2003 11 20.30092	03 45 37.18	+29 11 27.3	19.7	704
2003 WL ₃₈	1998 08 17.35495	22 49 11.38	-12 20 27.3	19.2	704	2003 WS ₃₈	2003 11 20.31342	03 45 36.32	+29 11 26.3	19.8	704
2003 WL ₃₈	1998										

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2003 WW ₃₈	* 2003 11 19.33884	07 00 58.44	+35 41 28.7	20.5	704	2003 WE ₃₉	2003 11 20.28096	02 58 57.78	+25 20 53.1	20.6	704
2003 WW ₃₈	2003 11 19.35180	07 00 58.23	+35 41 32.1	19.8	704	2003 WE ₃₉	2003 11 20.29338	02 58 57.06	+25 20 49.9	20.4	704
2003 WW ₃₈	2003 11 19.36452	07 00 57.98	+35 41 34.5	20.2	704	2003 WE ₃₉	2003 11 20.30590	02 58 56.29	+25 20 48.4	19.9	704
2003 WW ₃₈	2003 11 19.37735	07 00 57.88	+35 41 39.1	19.9	704	2003 WE ₃₉	2003 11 20.31864	02 58 55.48	+25 20 46.1	20.4	704
2003 WW ₃₈	2003 11 20.39095	07 00 42.94	+35 46 19.5	19.9	704	2003 WE ₃₉	2003 11 24.14612	02 55 16.13	+25 08 15.4	19.2 R	699
2003 WW ₃₈	2003 11 20.40392	07 00 42.67	+35 46 23.3	19.4	704	2003 WE ₃₉	2003 11 24.16360	02 55 15.16	+25 08 11.9		699
2003 WW ₃₈	2003 11 20.41693	07 00 42.47	+35 46 27.0	19.6	704	2003 WE ₃₉	2003 11 24.18116	02 55 14.11	+25 08 09.8		699
2003 WW ₃₈	2003 11 20.42959	07 00 42.16	+35 46 29.9	19.5	704	2003 WE ₃₉	2003 11 24.19871	02 55 13.04	+25 08 05.5		699
2003 WW ₃₈	2003 11 20.44209	07 00 41.91	+35 46 33.9	19.9	704	2003 WF ₃₉	* 2003 11 19.34666	02 59 59.19	+25 15 35.0	20.5 V	691
2003 WX ₃₈	* 2003 11 19.34416	02 49 53.93	+26 17 18.4	21.1 V	691	2003 WF ₃₉	2003 11 19.37892	02 59 57.20	+25 15 27.6	20.5 V	691
2003 WX ₃₈	2003 11 19.37625	02 49 52.52	+26 17 09.9	20.9 V	691	2003 WF ₃₉	2003 11 19.40634	02 59 55.52	+25 15 21.8	20.5 V	691
2003 WX ₃₈	2003 11 19.40360	02 49 51.33	+26 17 02.2	20.7 V	691	2003 WF ₃₉	2003 11 20.26850	02 59 04.18	+25 12 12.0	20.0	704
2003 WX ₃₈	2003 11 20.21176	02 49 17.61	+26 13 26.6	20.3	704	2003 WF ₃₉	2003 11 20.28096	02 59 03.37	+25 12 11.0	20.3	704
2003 WX ₃₈	2003 11 20.22478	02 49 17.02	+26 13 23.0	20.2	704	2003 WF ₃₉	2003 11 20.29338	02 59 02.59	+25 12 06.3	20.4	704
2003 WX ₃₈	2003 11 20.23774	02 49 16.41	+26 13 20.3	20.4	704	2003 WF ₃₉	2003 11 20.31864	02 59 01.06	+25 12 02.4	20.5	704
2003 WX ₃₈	2003 11 20.25070	02 49 15.87	+26 13 15.7	20.0	704	2003 WG ₃₉	* 2003 11 19.35455	02 49 41.30	+24 00 14.2	20.1 V	691
2003 WY ₃₈	2003 11 19.14222	02 50 08.98	+26 16 55.9	19.2 R	699	2003 WG ₃₉	2003 11 19.38170	02 49 39.81	+24 00 01.8	20.2 V	691
2003 WY ₃₈	2003 11 19.15984	02 50 07.81	+26 16 48.5		699	2003 WG ₃₉	2003 11 19.40909	02 49 38.36	+23 59 49.3	20.2 V	691
2003 WY ₃₈	2003 11 19.17743	02 50 06.61	+26 16 40.5		699	2003 WG ₃₉	2003 11 20.26812	02 48 53.64	+23 53 18.2	19.9	704
2003 WY ₃₈	2003 11 19.19499	02 50 05.50	+26 16 32.6		699	2003 WG ₃₉	2003 11 20.28058	02 48 53.02	+23 53 11.1	20.5	704
2003 WY ₃₈	2003 11 19.25362	02 50 01.69	+26 16 08.1	20.3	704	2003 WG ₃₉	2003 11 20.29300	02 48 52.34	+23 53 06.9	20.8	704
2003 WY ₃₈	2003 11 19.26618	02 50 00.84	+26 16 02.7	20.5	704	2003 WG ₃₉	2003 11 20.30552	02 48 51.67	+23 53 00.5	20.1	704
2003 WY ₃₈	2003 11 19.27868	02 49 59.95	+26 15 55.8	20.4	704	2003 WG ₃₉	2003 11 20.31826	02 48 50.95	+23 52 54.4	20.4	704
2003 WY ₃₈	2003 11 19.29115	02 49 59.09	+26 15 51.2	20.3	704	2003 WH ₃₉	* 2003 11 19.35455	02 50 32.97	+24 13 39.7	20.0 V	691
2003 WY ₃₈	2003 11 19.30390	02 49 58.24	+26 15 43.7	20.4	704	2003 WH ₃₉	2003 11 19.38170	02 50 31.65	+24 13 30.4	20.0 V	691
2003 WY ₃₈	* 2003 11 19.34416	02 49 55.62	+26 15 26.2	19.9 V	691	2003 WH ₃₉	2003 11 19.40909	02 50 30.31	+24 13 21.0	20.2 V	691
2003 WY ₃₈	2003 11 19.37625	02 49 53.49	+26 15 11.4	19.9 V	691	2003 WH ₃₉	2003 11 20.28058	02 49 49.40	+24 08 31.4	20.2	704
2003 WY ₃₈	2003 11 19.40360	02 49 51.73	+26 14 58.7	19.9 V	691	2003 WH ₃₉	2003 11 20.29300	02 49 48.85	+24 08 28.0	20.4	704
2003 WY ₃₈	2003 11 20.19874	02 49 02.30	+26 08 58.8	20.0	704	2003 WH ₃₉	2003 11 20.30552	02 49 48.18	+24 08 23.8	20.0	704
2003 WY ₃₈	2003 11 20.21134	02 49 01.54	+26 08 52.0	20.4	704	2003 WH ₃₉	2003 11 20.31826	02 49 47.65	+24 08 19.0	20.1	704
2003 WY ₃₈	2003 11 20.21176	02 49 01.48	+26 08 51.2	20.2	704	2003 WH ₃₉	2003 11 24.19543	02 46 52.49	+23 46 32.8	19.8	704
2003 WY ₃₈	2003 11 20.22449	02 49 00.65	+26 08 46.7	20.4	704	2003 WH ₃₉	2003 11 24.20788	02 46 51.87	+23 46 29.6	20.0	704
2003 WY ₃₈	2003 11 20.22478	02 49 00.65	+26 08 47.4	20.8	704	2003 WH ₃₉	2003 11 24.22029	02 46 51.37	+23 46 24.7	20.3	704
2003 WY ₃₈	2003 11 20.23745	02 48 59.81	+26 08 40.7	19.9	704	2003 WH ₃₉	2003 11 24.23278	02 46 50.72	+23 46 21.4	20.0	704
2003 WY ₃₈	2003 11 20.23774	02 48 59.75	+26 08 41.1	20.3	704	2003 WH ₃₉	2003 11 24.24515	02 46 50.21	+23 46 16.5	19.9	704
2003 WY ₃₈	2003 11 20.25041	02 48 58.94	+26 08 34.4	20.1	704	2003 WJ ₃₉	* 2003 11 19.35455	02 51 22.90	+23 26 03.9	20.2 V	691
2003 WY ₃₈	2003 11 20.25070	02 48 58.95	+26 08 35.1	19.9	704	2003 WJ ₃₉	2003 11 19.38170	02 51 21.29	+23 26 03.7	20.3 V	691
2003 WY ₃₈	2003 11 21.15348	02 48 03.34	+26 01 38.7	19.7 V	691	2003 WJ ₃₉	2003 11 19.40909	02 51 19.64	+23 26 03.4	20.2 V	691
2003 WY ₃₈	2003 11 21.18032	02 48 01.62	+26 01 26.5	19.7 V	691	2003 WJ ₃₉	2003 11 20.29300	02 50 28.09	+23 26 00.2	20.2	704
2003 WY ₃₈	2003 11 21.20706	02 47 59.91	+26 01 14.4	19.7 V	691	2003 WJ ₃₉	2003 11 20.30552	02 50 27.42	+23 26 00.1	20.2	704
2003 WY ₃₈	2003 11 24.14612	02 45 04.35	+25 38 11.9	19.5 R	699	2003 WJ ₃₉	2003 11 20.31826	02 50 26.57	+23 25 59.5	20.5	704
2003 WY ₃₈	2003 11 24.16360	02 45 03.34	+25 38 02.4		699	2003 WK ₃₉	* 2003 11 19.35455	02 51 51.16	+24 00 50.8	19.4 V	691
2003 WY ₃₈	2003 11 24.18116	02 45 02.31	+25 37 54.3		699	2003 WK ₃₉	2003 11 19.38170	02 51 49.61	+24 00 38.0	19.6 V	691
2003 WY ₃₈	2003 11 24.19871	02 45 01.17	+25 37 46.2		699	2003 WK ₃₉	2003 11 19.40909	02 51 48.08	+24 00 25.1	19.8 V	691
2003 WZ ₃₈	2003 11 19.14222	02 50 11.02	+26 28 48.4	19.4 R	699	2003 WK ₃₉	2003 11 20.26812	02 51 01.19	+23 53 46.8	19.3	704
2003 WZ ₃₈	2003 11 19.15984	02 50 09.85	+26 28 45.8		699	2003 WK ₃₉	2003 11 20.28058	02 51 00.49	+23 53 39.8	19.7	704
2003 WZ ₃₈	2003 11 19.17743	02 50 08.76	+26 28 42.8		699	2003 WK ₃₉	2003 11 20.29300	02 50 59.79	+23 53 34.4	20.0	704
2003 WZ ₃₈	2003 11 19.19499	02 50 07.58	+26 28 38.1		699	2003 WK ₃₉	2003 11 20.30552	02 50 59.09	+23 53 28.3	19.8	704
2003 WZ ₃₈	* 2003 11 19.34416	02 49 57.98	+26 28 05.2	19.9 V	691	2003 WK ₃₉	2003 11 20.31826	02 50 58.37	+23 53 22.8	19.9	704
2003 WZ ₃₈	2003 11 19.37625	02 49 55.94	+26 27 57.7	20.1 V	691	2003 WL ₃₉	2003 10 25.31965	03 15 50.15	+24 15 58.7	20.3	704
2003 WZ ₃₈	2003 11 19.40360	02 49 54.20	+26 27 51.1	20.3 V	691	2003 WL ₃₉	2003 10 25.32192	03 15 50.10	+24 15 59.8	20.3 V	691
2003 WZ ₃₈	2003 11 20.19874	02 49 05.57	+26 24 51.9	20.0	704	2003 WL ₃₉	2003 10 25.33152	03 15 49.62	+24 16 01.0	19.9	704
2003 WZ ₃₈	2003 11 20.21176	02 49 04.69	+26 24 48.0	20.1	704	2003 WL ₃₉	2003 10 25.34442	03 15 48.83	+24 16 02.1	20.4	704
2003 WZ ₃₈	2003 11 20.22478	02 49 03.93	+26 24 45.4	20.1	704	2003 WL ₃₉	2003 10 25.35211	03 15 48.51	+24 16 02.2	20.4 V	691
2003 WZ ₃₈	2003 11 20.23774	02 49 03.04	+26 24 43.0	20.8	704	2003 WL ₃₉	2003 10 25.35628	03 15 48.27	+24 16 03.5	19.7	704
2003 WZ ₃₈	2003 11 24.14612	02 45 11.70	+26 09 16.2	19.6 R	699	2003 WL ₃₉	2003 10 25.36848	03 15 47.56	+24 16 04.2	20.1	704
2003 WZ ₃₈	2003 11 24.16360	02 45 10.73	+26 09 14.0		699	2003 WL ₃₉	2003 10 25.38233	03 15 46.91	+24 16 04.5	20.2 V	691
2003 WZ ₃₈	2003 11 24.18116	02 45 09.68	+26 09 09.7		699	2003 WL ₃₉	2003 11 14.32521	02 56 51.91	+24 22 24.1	19.3	644
2003 WZ ₃₈	2003 11 24.19871	02 45 08.61	+26 09 03.8		699	2003 WL ₃₉	2003 11 14.35275	02 56 50.25	+24 22 22.8	19.4	644
2003 WA ₃₉	* 2003 11 19.34416	02 50 45.20	+25 58 05.6	21.0 V	691	2003 WL ₃₉	2003 11 14.39158	02 56 47.86	+24 22 22.1	19.6	644
2003 WA ₃₉	2003 11 19.37625	02 50 43.47	+25 57 44.6	20.5 V	691	2003 WL ₃₉	* 2003 11 19.35455	02 52 02.97	+24 18 23.9	20.3 V	691
2003 WA ₃₉	2003 11 19.40360	02 50 42.03	+25 57 26.7	20.8 V	691	2003 WL ₃₉	2003 11 19.38170	02 52 01.41	+24 18 22.0	20.1 V	691
2003 WA ₃₉	2003 11 20.21134	02 50 01.10	+25 48 47.7	20.2	704	2003 WL ₃₉	2003 11 19.40909	02 51 59.85	+24 18 20.1	20.2 V	691
2003 WA ₃₉	2003 11 20.21176	02 50 01.07	+25 48 46.6	20.4	704	2003 WL ₃₉	2003 11 20.26812	02 51 12.02	+24 17 31.3	20.0	704
2003 WA ₃₉	2003 11 20.22449	02 50 00.37	+25 48 37.8	20.1	704	2003 WL ₃₉	2003 11 20.28058	02 51 11.33	+24 17 28.8	20.1	704
2003 WA ₃₉	2003 11 20.22478	02 50 00.39	+25 48 38.2	20.3	704	2003 WL ₃₉	2003 11 20.29300	02 51 10.63	+24 17 28.7	20.2	704
2003 WA ₃₉	2003 11 20.23745	02 49 59.66	+25 48 29.4	19.9	704	2003 WL ₃₉	2003 11 20.30552	02 51 09.85	+24 17 28.1	19.9	704
2003 WA ₃₉	2003 11 20.23774	02 49 59.75	+25 48 30.1	20.5	704	2003 WL ₃₉	2003 11 20.31826	02 51 09.21	+24 17 27.1	20.2	704
2003 WA ₃₉	2003 11 20.25041	02 49 58.97	+25 48 21.2	20.1	704	2003 WL ₃₉	2003 11 21.26110	02 50 17.15	+24 16 27.5	20.0	644
2003 WA ₃₉	2003 11 20.25070	0									

2003 WN ₃₉	2003 11 24.20882	02 51 31.27	+23 21 59.5	20.3	704	2003 WU ₃₉	2003 11 24.17282	02 57 12.80	+22 33 14.7	699
2003 WN ₃₉	2003 11 24.22124	02 51 30.61	+23 21 57.5	20.4	704	2003 WU ₃₉	2003 11 24.19033	02 57 12.13	+22 33 03.7	699
2003 WN ₃₉	2003 11 24.23373	02 51 29.98	+23 21 54.7	20.2	704	2003 WU ₃₉	2003 11 24.20793	02 57 11.25	+22 32 51.0	699
2003 WN ₃₉	2003 11 24.24610	02 51 29.17	+23 21 52.4	20.4	704	2003 WU ₃₉	2003 11 24.20894	02 57 11.24	+22 32 51.2	20.1 704
2003 WO ₃₉	2003 10 27.40994	03 20 14.58	+25 33 33.5	20.8 V	691	2003 WU ₃₉	2003 11 24.23385	02 57 10.05	+22 32 34.5	19.7 704
2003 WO ₃₉	2003 10 27.43667	03 20 13.17	+25 33 28.8	20.5 V	691	2003 WU ₃₉	2003 11 24.24622	02 57 09.48	+22 32 25.1	19.8 704
2003 WO ₃₉	2003 10 27.46424	03 20 11.68	+25 33 23.7	20.4 V	691	2003 WV ₃₉	2003 11 14.25760	03 05 38.92	+24 40 31.6	19.6 644
2003 WO ₃₉	* 2003 11 19.35717	02 57 41.47	+23 44 55.6	20.2 V	691	2003 WV ₃₉	2003 11 14.32073	03 05 35.48	+24 40 12.1	19.5 644
2003 WO ₃₉	2003 11 19.38429	02 57 39.80	+23 44 45.2	20.2 V	691	2003 WV ₃₉	2003 11 14.39652	03 05 31.34	+24 39 48.3	19.3 644
2003 WO ₃₉	2003 11 19.41168	02 57 38.13	+23 44 34.9	20.1 V	691	2003 WV ₃₉	* 2003 11 19.35717	03 01 17.01	+24 12 55.9	20.2 V 691
2003 WO ₃₉	2003 11 20.26837	02 56 48.09	+23 39 18.7	19.7	704	2003 WV ₃₉	2003 11 19.38429	03 01 15.60	+24 12 46.9	20.0 V 691
2003 WO ₃₉	2003 11 20.28083	02 56 47.26	+23 39 14.2	20.0	704	2003 WV ₃₉	2003 11 19.41168	03 01 14.20	+24 12 37.3	20.1 V 691
2003 WO ₃₉	2003 11 20.29326	02 56 46.58	+23 39 09.6	20.1	704	2003 WV ₃₉	2003 11 20.26837	03 00 31.97	+24 07 51.6	19.5 704
2003 WO ₃₉	2003 11 20.30577	02 56 45.79	+23 39 05.6	20.0	704	2003 WV ₃₉	2003 11 20.28083	03 00 31.39	+24 07 46.9	20.0 704
2003 WO ₃₉	2003 11 20.31852	02 56 45.03	+23 39 00.4	20.0	704	2003 WV ₃₉	2003 11 20.29326	03 00 30.74	+24 07 42.4	19.8 704
2003 WO ₃₉	2003 11 21.26110	02 55 50.51	+23 33 09.3	19.4	644	2003 WV ₃₉	2003 11 20.30577	03 00 30.04	+24 07 38.4	19.8 704
2003 WO ₃₉	2003 11 21.28304	02 55 49.19	+23 33 01.2	19.5	644	2003 WV ₃₉	2003 11 20.31852	03 00 29.45	+24 07 34.2	20.2 704
2003 WO ₃₉	2003 11 21.30677	02 55 47.77	+23 32 52.1	19.6	644	2003 WV ₃₉	2003 11 24.19668	02 57 25.10	+23 45 37.4	19.6 704
2003 WO ₃₉	2003 11 24.19644	02 53 05.53	+23 14 39.5	19.5	704	2003 WV ₃₉	2003 11 24.20906	02 57 24.53	+23 45 37.2	20.2 704
2003 WO ₃₉	2003 11 24.20882	02 53 04.67	+23 14 33.9	20.3	704	2003 WV ₃₉	2003 11 24.22148	02 57 23.93	+23 45 28.7	20.2 704
2003 WO ₃₉	2003 11 24.22124	02 53 04.09	+23 14 28.9	20.3	704	2003 WV ₃₉	2003 11 24.23396	02 57 23.35	+23 45 24.4	19.9 704
2003 WO ₃₉	2003 11 24.23373	02 53 03.38	+23 14 24.7	20.4	704	2003 WV ₃₉	2003 11 24.24634	02 57 22.77	+23 45 20.6	19.9 704
2003 WO ₃₉	2003 11 24.24610	02 53 02.65	+23 14 19.7	20.1	704	2003 WW ₃₉	* 2003 11 19.35717	03 02 24.94	+24 26 51.5	19.9 V 691
2003 WP ₃₉	* 2003 11 19.35717	02 58 13.10	+23 38 52.2	20.1 V	691	2003 WW ₃₉	2003 11 19.38429	03 02 23.59	+24 26 43.3	20.0 V 691
2003 WP ₃₉	2003 11 19.38429	02 58 11.82	+23 38 35.9	20.2 V	691	2003 WW ₃₉	2003 11 19.41168	03 02 22.22	+24 26 35.0	19.8 V 691
2003 WP ₃₉	2003 11 19.41168	02 58 10.54	+23 38 19.4	20.3 V	691	2003 WW ₃₉	2003 11 20.26850	03 01 40.93	+24 22 22.2	19.4 704
2003 WP ₃₉	2003 11 20.26837	02 57 31.74	+23 29 50.4	19.8	704	2003 WW ₃₉	2003 11 20.28096	03 01 40.36	+24 22 17.8	19.8 704
2003 WP ₃₉	2003 11 20.28083	02 57 31.07	+23 29 42.8	20.2	704	2003 WW ₃₉	2003 11 20.29338	03 01 39.73	+24 22 14.0	19.9 704
2003 WP ₃₉	2003 11 20.29326	02 57 30.52	+23 29 36.0	20.0	704	2003 WW ₃₉	2003 11 20.30590	03 01 39.14	+24 22 10.0	19.7 704
2003 WP ₃₉	2003 11 20.30577	02 57 29.90	+23 29 28.4	20.2	704	2003 WW ₃₉	2003 11 20.31864	03 01 38.52	+24 22 05.4	20.0 704
2003 WP ₃₉	2003 11 20.31852	02 57 29.36	+23 29 19.9	20.0	704	2003 WW ₃₉	2003 11 21.26110	03 00 53.50	+24 17 24.6	19.6 644
2003 WP ₃₉	2003 11 24.15527	02 54 40.75	+22 51 11.0	19.5 R	699	2003 WW ₃₉	2003 11 21.28304	03 00 52.41	+24 17 18.1	19.4 644
2003 WP ₃₉	2003 11 24.17282	02 54 40.00	+22 51 00.2		699	2003 WW ₃₉	2003 11 21.30677	03 00 51.27	+24 17 10.8	19.4 644
2003 WP ₃₉	2003 11 24.19033	02 54 39.14	+22 50 50.6		699	2003 WW ₃₉	2003 11 24.19668	02 58 36.31	+24 02 35.8	19.4 704
2003 WP ₃₉	2003 11 24.19656	02 54 38.89	+22 50 46.2	20.0	704	2003 WW ₃₉	2003 11 24.20906	02 58 35.80	+24 02 33.0	20.2 704
2003 WP ₃₉	2003 11 24.20793	02 54 38.44	+22 50 39.4		699	2003 WW ₃₉	2003 11 24.23396	02 58 34.59	+24 02 23.8	20.2 704
2003 WP ₃₉	2003 11 24.20894	02 54 38.33	+22 50 38.9	20.0	704	2003 WW ₃₉	2003 11 24.24634	02 58 33.94	+24 02 20.5	19.2 704
2003 WP ₃₉	2003 11 24.22136	02 54 37.83	+22 50 31.2	20.2	704	2003 WX ₃₉	* 2003 11 19.35995	02 48 40.01	+21 51 50.7	20.4 V 691
2003 WP ₃₉	2003 11 24.23385	02 54 37.24	+22 50 24.0	20.2	704	2003 WX ₃₉	2003 11 19.38698	02 48 38.26	+21 51 40.2	20.3 V 691
2003 WP ₃₉	2003 11 24.24622	02 54 36.68	+22 50 16.3	20.1	704	2003 WX ₃₉	2003 11 19.41466	02 48 36.52	+21 51 29.1	20.2 V 691
2003 WQ ₃₉	2003 11 14.32521	03 02 50.15	+24 49 21.5	19.6	644	2003 WX ₃₉	2003 11 20.27981	02 47 43.09	+21 45 53.7	19.8 704
2003 WQ ₃₉	2003 11 14.35275	03 02 48.77	+24 49 12.6	19.7	644	2003 WX ₃₉	2003 11 20.29224	02 47 42.26	+21 45 48.4	20.0 704
2003 WQ ₃₉	2003 11 14.39158	03 02 46.82	+24 49 00.0	19.6	644	2003 WX ₃₉	2003 11 20.30475	02 47 41.50	+21 45 44.1	20.3 704
2003 WQ ₃₉	* 2003 11 19.35717	02 58 47.96	+24 21 37.3	20.1 V	691	2003 WX ₃₉	2003 11 20.31748	02 47 40.67	+21 45 39.3	20.0 704
2003 WQ ₃₉	2003 11 19.38429	02 58 46.64	+24 21 27.4	20.1 V	691	2003 WX ₃₉	2003 11 21.16419	02 46 49.17	+21 40 08.6	20.3 V 691
2003 WQ ₃₉	2003 11 19.41168	02 58 45.32	+24 21 18.3	20.3 V	691	2003 WX ₃₉	2003 11 21.19094	02 46 47.48	+21 39 58.4	20.1 V 691
2003 WQ ₃₉	2003 11 20.26837	02 58 05.23	+24 16 27.8	19.5	704	2003 WX ₃₉	2003 11 21.21754	02 46 45.81	+21 39 48.1	20.2 V 691
2003 WQ ₃₉	2003 11 20.28083	02 58 04.61	+24 16 23.5	20.2	704	2003 WX ₃₉	2003 11 24.19520	02 43 48.86	+21 20 17.9	19.8 704
2003 WQ ₃₉	2003 11 20.29326	02 58 03.98	+24 16 19.1	19.7	704	2003 WX ₃₉	2003 11 24.20764	02 43 48.17	+21 20 12.9	20.0 704
2003 WQ ₃₉	2003 11 20.30577	02 58 03.42	+24 16 14.5	19.7	704	2003 WX ₃₉	2003 11 24.22006	02 43 47.44	+21 20 07.8	20.3 704
2003 WQ ₃₉	2003 11 20.31852	02 58 02.84	+24 16 11.7	20.2	704	2003 WX ₃₉	2003 11 24.23255	02 43 46.71	+21 20 03.0	19.8 704
2003 WQ ₃₉	2003 11 21.26251	02 57 18.95	+24 10 47.7	19.7	644	2003 WX ₃₉	2003 11 24.24492	02 43 45.87	+21 19 58.1	20.2 704
2003 WQ ₃₉	2003 11 21.28444	02 57 17.89	+24 10 40.6	19.3	644	2003 WY ₃₉	2003 11 19.15230	02 50 13.64	+22 55 42.4	19.3 R 699
2003 WQ ₃₉	2003 11 21.30817	02 57 16.79	+24 10 32.0	19.8	644	2003 WY ₃₉	2003 11 19.16990	02 50 12.62	+22 55 37.5	699
2003 WQ ₃₉	2003 11 24.15527	02 55 07.38	+23 54 08.9	19.6 R	699	2003 WY ₃₉	2003 11 19.18748	02 50 11.71	+22 55 31.5	699
2003 WQ ₃₉	2003 11 24.17282	02 55 06.65	+23 54 03.0		699	2003 WY ₃₉	2003 11 19.20504	02 50 10.62	+22 55 25.2	699
2003 WQ ₃₉	2003 11 24.19033	02 55 05.94	+23 53 54.0		699	2003 WY ₃₉	* 2003 11 19.35995	02 50 02.15	+22 54 34.1	19.9 V 691
2003 WQ ₃₉	2003 11 24.20793	02 55 05.17	+23 53 50.2		699	2003 WY ₃₉	2003 11 19.38698	02 50 00.68	+22 54 25.1	19.9 V 691
2003 WQ ₃₉	2003 11 24.20906	02 55 05.05	+23 53 48.8	19.6	704	2003 WY ₃₉	2003 11 19.41466	02 49 59.16	+22 54 15.5	20.0 V 691
2003 WQ ₃₉	2003 11 24.22148	02 55 04.48	+23 53 45.0	20.3	704	2003 WY ₃₉	2003 11 20.27964	02 49 13.90	+22 49 28.1	19.7 704
2003 WQ ₃₉	2003 11 24.23396	02 55 03.93	+23 53 40.6	20.0	704	2003 WY ₃₉	2003 11 20.29211	02 49 13.16	+22 49 24.4	19.7 704
2003 WQ ₃₉	2003 11 24.24634	02 55 03.35	+23 53 36.4	19.9	704	2003 WY ₃₉	2003 11 20.30462	02 49 12.54	+22 49 19.5	19.9 704
2003 WR ₃₉	2003 11 14.32521	03 03 20.10	+24 06 05.5	19.4	644	2003 WY ₃₉	2003 11 20.31735	02 49 11.85	+22 49 15.9	20.0 704
2003 WR ₃₉	2003 11 14.35275	03 03 18.56	+24 06 02.7	19.4	644	2003 WY ₃₉	2003 11 24.15609	02 45 57.43	+22 27 43.2	19.2 R 699
2003 WR ₃₉	2003 11 14.39158	03 03 16.40	+24 05 58.4	19.4	644	2003 WY ₃₉	2003 11 24.17368	02 45 56.48	+22 27 38.9	699
2003 WR ₃₉	* 2003 11 19.35717	02 58 48.79	+23 56 25.1	19.8 V	691	2003 WY ₃₉	2003 11 24.19118	02 45 55.50	+22 27 34.0	699
2003 WR ₃₉	2003 11 19.38429	02 58 47.32	+23 56 21.7	20.0 V	691	2003 WY ₃₉	2003 11 24.20876	02 45 54.78	+22 27 25.7	699
2003 WR ₃₉	2003 11 19.41168	02 58 45.82	+23 56 18.4	20.0 V	691	2003 WZ ₃₉	2003 11 19.15230	02 50 47.18	+22 36 40.7	19.6 R 699
2003 WR ₃₉	2003 11 20.26837	02 58 00.66	+23 54 31.7	19.7	704	2003 WZ ₃₉	2003 11 19.16990	02 50 46.05	+22 36 34.5	699
2003 WR ₃₉	2003 11 20.30577	02 57 58.63	+23 54 26.7	20.0	704	2003 WZ ₃₉	2003 11 19.18748	02 50 44.89	+22 36 29.7	699
2003 WR ₃₉	2003 11 20.31852	02 57 57.92	+23 54 25.4	19.8	704	2003 WZ ₃₉	2003 11 19.20504	02 50 43.93	+22 36 24.3	699</

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2003 WC ₄₀	2003 11 20.28045	02 52 32.86	+21 33 22.8	20.4	704	2003 WO ₄₀	2003 10 29.27170	04 39 08.65	+24 51 44.5	19.7	704
2003 WC ₄₀	2003 11 20.30539	02 52 31.56	+21 33 12.3	20.4	704	2003 WO ₄₀	2003 10 29.28366	04 39 08.36	+24 51 44.9	20.5	704
2003 WC ₄₀	2003 11 24.21653	02 49 18.49	+21 07 33.1	19.4 R	699	2003 WO ₄₀	2003 10 29.32083	04 39 07.36	+24 51 48.0	20.2	704
2003 WC ₄₀	2003 11 24.23575	02 49 17.34	+21 07 25.8		699	2003 WO ₄₀	* 2003 11 19.43095	04 28 18.10	+25 07 52.7	20.1 V	691
2003 WC ₄₀	2003 11 24.25492	02 49 16.44	+21 07 17.2		699	2003 WO ₄₀	2003 11 19.46031	04 28 17.05	+25 07 53.4	19.9 V	691
2003 WC ₄₀	2003 11 24.27409	02 49 15.46	+21 07 10.2		699	2003 WO ₄₀	2003 11 19.48887	04 28 16.03	+25 07 54.0	20.0 V	691
2003 WD ₄₀	2003 11 19.15145	02 54 18.35	+22 39 06.5	19.2 R	699	2003 WO ₄₀	2003 11 20.35467	04 27 45.37	+25 08 18.4	20.3	704
2003 WD ₄₀	2003 11 19.16908	02 54 17.56	+22 39 04.0		699	2003 WO ₄₀	2003 11 20.36775	04 27 44.88	+25 08 16.8	20.7	704
2003 WD ₄₀	2003 11 19.18663	02 54 16.59	+22 39 00.1		699	2003 WO ₄₀	2003 11 20.38068	04 27 44.34	+25 08 16.6	20.5	704
2003 WD ₄₀	2003 11 19.20418	02 54 15.72	+22 38 54.4		699	2003 WO ₄₀	2003 11 24.25556	04 25 24.84	+25 09 40.4	19.6	704
2003 WD ₄₀	* 2003 11 19.35995	02 54 08.15	+22 38 17.3	19.9 V	691	2003 WO ₄₀	2003 11 24.26835	04 25 24.38	+25 09 41.7	20.0	704
2003 WD ₄₀	2003 11 19.38698	02 54 06.84	+22 38 10.7	20.0 V	691	2003 WO ₄₀	2003 11 24.28094	04 25 23.93	+25 09 41.5	19.7	704
2003 WD ₄₀	2003 11 19.41466	02 54 05.53	+22 38 03.7	20.5 V	691	2003 WO ₄₀	2003 11 24.29345	04 25 23.49	+25 09 42.4	19.8	704
2003 WD ₄₀	2003 11 20.26824	02 53 25.42	+22 34 38.1	19.6	704	2003 WO ₄₀	2003 11 24.30635	04 25 22.98	+25 09 42.2	19.8	704
2003 WD ₄₀	2003 11 20.28070	02 53 24.82	+22 34 33.5	20.2	704	2003 WP ₄₀	* 2003 11 19.43095	04 28 46.72	+25 16 40.6	19.4 V	691
2003 WD ₄₀	2003 11 20.29313	02 53 24.27	+22 34 31.8	20.5	704	2003 WP ₄₀	2003 11 19.46031	04 28 44.83	+25 16 39.4	19.1 V	691
2003 WD ₄₀	2003 11 20.31839	02 53 23.02	+22 34 26.1	20.5	704	2003 WP ₄₀	2003 11 19.48887	04 28 43.02	+25 16 37.8	18.9 V	691
2003 WD ₄₀	2003 11 24.20799	02 50 24.76	+22 18 28.6	19.9	704	2003 WP ₄₀	2003 11 20.32867	04 27 50.96	+25 15 59.9	19.1	704
2003 WD ₄₀	2003 11 24.22041	02 50 24.26	+22 18 24.9	19.9	704	2003 WP ₄₀	2003 11 20.34172	04 27 50.13	+25 15 59.0	19.3	704
2003 WD ₄₀	2003 11 24.23290	02 50 23.63	+22 18 22.7	19.5	704	2003 WP ₄₀	2003 11 20.35467	04 27 49.28	+25 15 58.5	19.3	704
2003 WD ₄₀	2003 11 24.24527	02 50 23.01	+22 18 20.2	20.4	704	2003 WP ₄₀	2003 11 20.36775	04 27 48.40	+25 15 57.4	19.2	704
2003 WE ₄₀	2003 11 19.15145	02 55 45.25	+22 22 02.9	19.5 R	699	2003 WP ₄₀	2003 11 20.38068	04 27 47.58	+25 15 57.1	19.0	704
2003 WE ₄₀	2003 11 19.16908	02 55 44.14	+22 21 59.7		699	2003 WP ₄₀	2003 11 24.25556	04 23 40.61	+25 12 04.1	18.8	704
2003 WE ₄₀	2003 11 19.18663	02 55 43.10	+22 21 55.0		699	2003 WP ₄₀	2003 11 24.26835	04 23 39.79	+25 12 02.9	19.1	704
2003 WE ₄₀	2003 11 19.20418	02 55 42.01	+22 21 50.6		699	2003 WP ₄₀	2003 11 24.28094	04 23 38.97	+25 12 02.3	19.4	704
2003 WE ₄₀	2003 11 19.22116	02 55 40.94	+22 21 47.0	19.5 V	703	2003 WP ₄₀	2003 11 24.29345	04 23 38.08	+25 12 01.6	19.2	704
2003 WE ₄₀	2003 11 19.23464	02 55 40.13	+22 21 43.2	19.6 V	703	2003 WP ₄₀	2003 11 24.30635	04 23 37.19	+25 11 59.8	19.4	704
2003 WE ₄₀	2003 11 19.24816	02 55 39.24	+22 21 40.6	18.7 V	703	2003 WQ ₄₀	* 2003 11 19.43095	04 28 57.32	+26 34 40.8	19.9 V	691
2003 WE ₄₀	2003 11 19.26167	02 55 38.57	+22 21 39.5	16.5 V	703	2003 WQ ₄₀	2003 11 19.46031	04 28 55.52	+26 34 40.1	19.9 V	691
2003 WE ₄₀	* 2003 11 19.35995	02 55 32.55	+22 21 11.6	19.8 V	691	2003 WQ ₄₀	2003 11 19.48887	04 28 53.79	+26 34 39.1	20.0 V	691
2003 WE ₄₀	2003 11 19.38698	02 55 30.94	+22 21 04.8	19.9 V	691	2003 WQ ₄₀	2003 11 20.32836	04 28 04.03	+26 34 19.3	19.2	704
2003 WE ₄₀	2003 11 19.41466	02 55 29.27	+22 20 57.5	20.1 V	691	2003 WQ ₄₀	2003 11 20.34140	04 28 03.25	+26 34 19.2	20.0	704
2003 WE ₄₀	2003 11 20.28070	02 54 39.47	+22 17 20.1	20.2	704	2003 WQ ₄₀	2003 11 20.35441	04 28 02.53	+26 34 18.7	19.9	704
2003 WE ₄₀	2003 11 20.29313	02 54 38.73	+22 17 18.2	20.5	704	2003 WQ ₄₀	2003 11 20.36750	04 28 01.65	+26 34 18.0	20.0	704
2003 WE ₄₀	2003 11 20.31839	02 54 37.20	+22 17 10.7	20.2	704	2003 WQ ₄₀	2003 11 20.38042	04 28 00.81	+26 34 17.6	19.9	704
2003 WE ₄₀	2003 11 24.19561	02 51 00.85	+22 00 31.3	19.9	704	2003 WQ ₄₀	2003 11 21.25715	04 27 08.27	+26 33 50.4	19.4	704
2003 WE ₄₀	2003 11 24.22041	02 50 59.58	+22 00 26.2	20.1	704	2003 WQ ₄₀	2003 11 21.25757	04 27 08.27	+26 33 50.5	19.2	704
2003 WE ₄₀	2003 11 24.23290	02 50 58.93	+22 00 22.8	19.9	704	2003 WQ ₄₀	2003 11 21.27037	04 27 07.41	+26 33 52.0	20.2	704
2003 WE ₄₀	2003 11 24.24527	02 50 58.20	+22 00 19.8	20.3	704	2003 WQ ₄₀	2003 11 21.28280	04 27 06.68	+26 33 49.9	19.7	704
2003 WC ₄₀	* 2003 11 19.36266	02 57 43.38	+23 02 05.0	20.7 V	691	2003 WQ ₄₀	2003 11 21.28321	04 27 06.59	+26 33 49.8	20.1	704
2003 WG ₄₀	2003 11 19.38972	02 57 41.44	+23 02 02.0	20.9 V	691	2003 WQ ₄₀	2003 11 21.29554	04 27 05.83	+26 33 49.2	19.9	704
2003 WG ₄₀	2003 11 19.41731	02 57 39.52	+23 01 59.1	20.7 V	691	2003 WQ ₄₀	2003 11 21.29596	04 27 05.84	+26 33 49.4	19.4	704
2003 WG ₄₀	2003 11 20.28070	02 56 40.64	+23 00 29.7	20.2	704	2003 WQ ₄₀	2003 11 21.30860	04 27 05.00	+26 33 48.4	19.6	704
2003 WG ₄₀	2003 11 20.29313	02 56 39.75	+23 00 28.6	20.1	704	2003 WQ ₄₀	2003 11 21.30902	04 27 05.04	+26 33 48.3	19.8	704
2003 WG ₄₀	2003 11 20.31839	02 56 37.94	+23 00 25.5	20.1	704	2003 WQ ₄₀	2003 11 21.41361	04 26 58.52	+26 33 44.8	19.7	644
2003 WH ₄₀	* 2003 11 19.36266	02 59 24.84	+22 56 25.7	20.1 V	691	2003 WQ ₄₀	2003 11 21.43632	04 26 57.07	+26 33 44.3	19.4	644
2003 WH ₄₀	2003 11 19.38972	02 59 23.16	+22 56 19.7	20.4 V	691	2003 WQ ₄₀	2003 11 21.46909	04 26 55.07	+26 33 42.7	20.1	644
2003 WH ₄₀	2003 11 19.41731	02 59 21.45	+22 56 13.9	20.8 V	691	2003 WQ ₄₀	2003 11 23.33421	04 25 00.94	+26 32 28.6	19.4	704
2003 WH ₄₀	2003 11 20.26824	02 58 30.03	+22 53 13.2	19.6	704	2003 WQ ₄₀	2003 11 23.34685	04 25 00.23	+26 32 27.6	20.3	704
2003 WH ₄₀	2003 11 20.28070	02 58 29.26	+22 53 11.3	19.8	704	2003 WQ ₄₀	2003 11 23.35945	04 24 59.48	+26 32 27.4	19.9	704
2003 WH ₄₀	2003 11 20.29313	02 58 28.46	+22 53 07.4	19.7	704	2003 WQ ₄₀	2003 11 23.37212	04 24 58.61	+26 32 27.5	20.0	704
2003 WH ₄₀	2003 11 20.30564	02 58 27.79	+22 53 05.2	20.0	704	2003 WQ ₄₀	2003 11 23.38488	04 24 57.82	+26 32 26.4	20.1	704
2003 WH ₄₀	2003 11 20.31839	02 58 26.92	+22 53 02.4	19.9	704	2003 WQ ₄₀	2003 11 24.25544	04 24 04.10	+26 31 45.0	19.7	704
2003 WJ ₄₀	* 2003 11 19.36266	03 04 07.77	+23 07 24.4	20.4 V	691	2003 WQ ₄₀	2003 11 24.26823	04 24 03.39	+26 31 44.9	20.2	704
2003 WJ ₄₀	2003 11 19.38972	03 04 05.96	+23 07 20.0	20.2 V	691	2003 WQ ₄₀	2003 11 24.28083	04 24 02.46	+26 31 43.3	19.9	704
2003 WJ ₄₀	2003 11 19.41731	03 04 04.13	+23 07 15.6	20.5 V	691	2003 WQ ₄₀	2003 11 24.29333	04 24 01.64	+26 31 43.7	19.7	704
2003 WJ ₄₀	2003 11 20.26875	03 03 09.13	+23 05 03.2	19.8	704	2003 WQ ₄₀	2003 11 24.30623	04 24 00.79	+26 31 42.1	19.6	704
2003 WJ ₄₀	2003 11 20.28121	03 03 08.20	+23 05 01.4	19.7	704	2003 WR ₄₀	* 2003 11 19.43095	04 29 17.87	+25 45 28.2	19.6 V	691
2003 WJ ₄₀	2003 11 20.29364	03 03 07.31	+23 04 59.5	20.3	704	2003 WR ₄₀	2003 11 19.46031	04 29 16.28	+25 45 20.3	19.5 V	691
2003 WJ ₄₀	2003 11 20.30616	03 03 06.47	+23 04 57.2	19.7	704	2003 WR ₄₀	2003 11 19.48887	04 29 14.76	+25 45 12.5	19.8 V	691
2003 WJ ₄₀	2003 11 20.31890	03 03 05.66	+23 04 55.7	20.4	704	2003 WR ₄₀	2003 11 20.32836	04 28 30.76	+25 41 28.8	19.1	704
2003 WK ₄₀	* 2003 11 19.43095	04 25 05.68	+25 30 19.1	20.9 V	691	2003 WR ₄₀	2003 11 20.34140	04 28 30.10	+25 41 25.8	19.7	704
2003 WK ₄₀	2003 11 19.46031	04 25 03.80	+25 30 17.5	20.5 V	691	2003 WR ₄₀	2003 11 20.35441	04 28 29.34	+25 41 21.7	19.6	704
2003 WK ₄₀	2003 11 19.48887	04 25 01.97	+25 30 15.8	20.0 V	691	2003 WR ₄₀	2003 11 20.36750	04 28 28.67	+25 41 18.7	20.5	704
2003 WK ₄₀	2003 11 20.32854	04 24 09.56	+25 29 32.1	19.7	704	2003 WR ₄₀	2003 11 20.38042	04 28 27.89	+25 41 14.7	20.2	704
2003 WK ₄₀	2003 11 20.34153	04 24 08.66	+25 29 32.3	19.5	704	2003 WR ₄₀	2003 11 21.25757	04 27 41.57	+25 37 16.1	19.5	704
2003 WK ₄₀	2003 11 20.35454	04 24 07.82	+25 29 30.0	19.9	704	2003 WR ₄₀	2003 11 21.27037	04 27 40.88	+25 37 13.3	19.7	704
2003 WK ₄₀	2003 11 20.36762	04 24 06.99	+25 29 29.3	20.2	704	2003 WR ₄₀	2003 11 21.28321	04 27 40.16	+25 37 10.0	19.8	704
2003 WK ₄₀	2003 11 20.38055	04 24 06.12	+25 29 29.1	19.9	704	2003 WR ₄₀	2003 11 21.29596	04 27 39.48	+25 37 06.3	19.6	704
2003 WK ₄₀	2003										

2003 WT ₄₀	2003 11 24.30623	04 26 40.05	+25 50 47.3	19.4	704	2003 WB ₄₁	2003 11 19.49144	04 33 50.47	+26 34 30.9	19.7 V	691
2003 WU ₄₀	* 2003 11 19.43351	04 31 39.47	+25 48 41.4	19.5 V	691	2003 WB ₄₁	2003 11 20.32880	04 32 56.56	+26 36 37.5	19.5	704
2003 WU ₄₀	2003 11 19.46481	04 31 37.62	+25 48 22.7	19.6 V	691	2003 WB ₄₁	2003 11 20.34185	04 32 55.75	+26 36 38.7	20.1	704
2003 WU ₄₀	2003 11 19.49144	04 31 36.05	+25 48 06.7	19.5 V	691	2003 WB ₄₁	2003 11 20.35479	04 32 54.80	+26 36 40.2	19.8	704
2003 WU ₄₀	2003 11 20.32880	04 30 48.09	+25 39 53.7	20.0	704	2003 WB ₄₁	2003 11 20.36788	04 32 53.92	+26 36 41.9	19.7	704
2003 WU ₄₀	2003 11 20.34185	04 30 47.40	+25 39 44.1	20.3	704	2003 WB ₄₁	2003 11 20.38081	04 32 52.96	+26 36 44.7	20.4	704
2003 WU ₄₀	2003 11 20.35479	04 30 46.38	+25 39 35.2	20.4	704	2003 WB ₄₁	2003 11 21.42363	04 31 44.05	+26 39 11.6	19.5	644
2003 WU ₄₀	2003 11 20.38081	04 30 44.93	+25 39 21.6	20.4	704	2003 WB ₄₁	2003 11 21.45169	04 31 42.08	+26 39 15.1	19.6	644
2003 WU ₄₀	2003 11 21.33280	04 29 49.44	+25 29 50.0	20.4	704	2003 WB ₄₁	2003 11 21.47333	04 31 40.60	+26 39 17.9	19.6	644
2003 WU ₄₀	2003 11 21.34581	04 29 48.70	+25 29 41.9	20.2	704	2003 WB ₄₁	2003 11 24.25533	04 28 32.30	+26 45 09.3	19.6	704
2003 WU ₄₀	2003 11 21.35874	04 29 47.97	+25 29 33.1	20.2	704	2003 WB ₄₁	2003 11 24.26812	04 28 31.34	+26 45 11.2	19.9	704
2003 WU ₄₀	2003 11 21.37150	04 29 47.12	+25 29 27.5	20.5	704	2003 WB ₄₁	2003 11 24.28071	04 28 30.40	+26 45 13.3	19.7	704
2003 WU ₄₀	2003 11 24.25556	04 26 56.89	+25 00 04.4	19.6	704	2003 WB ₄₁	2003 11 24.29322	04 28 29.50	+26 45 13.2	20.1	704
2003 WU ₄₀	2003 11 24.26835	04 26 56.13	+24 59 56.8	19.8	704	2003 WB ₄₁	2003 11 24.30611	04 28 28.59	+26 45 16.0	19.8	704
2003 WU ₄₀	2003 11 24.28094	04 26 55.38	+24 59 48.8	19.9	704	2003 WC ₄₁	* 2003 11 19.43351	04 34 27.43	+25 06 11.0	20.1 V	691
2003 WU ₄₀	2003 11 24.29345	04 26 54.61	+24 59 41.1	19.8	704	2003 WC ₄₁	2003 11 19.46481	04 34 25.47	+25 06 08.0	20.2 V	691
2003 WU ₄₀	2003 11 24.30635	04 26 53.75	+24 59 33.2	19.4	704	2003 WC ₄₁	2003 11 19.49144	04 34 23.76	+25 06 05.5	20.7 V	691
2003 WV ₄₀	* 2003 11 19.43351	04 31 51.87	+25 24 56.3	20.2 V	691	2003 WC ₄₁	2003 11 20.32867	04 33 32.32	+25 04 51.5	20.3	704
2003 WV ₄₀	2003 11 19.46481	04 31 49.92	+25 24 54.2	20.0 V	691	2003 WC ₄₁	2003 11 20.34172	04 33 31.45	+25 04 50.7	19.8	704
2003 WV ₄₀	2003 11 19.49144	04 31 48.25	+25 24 52.3	20.2 V	691	2003 WC ₄₁	2003 11 20.35467	04 33 30.58	+25 04 49.4	20.1	704
2003 WV ₄₀	2003 11 20.32867	04 30 57.30	+25 24 00.9	20.0	704	2003 WC ₄₁	2003 11 20.36775	04 33 29.84	+25 04 47.6	20.3	704
2003 WV ₄₀	2003 11 20.34172	04 30 56.46	+25 23 59.1	20.1	704	2003 WC ₄₁	2003 11 20.38068	04 33 29.01	+25 04 46.4	20.5	704
2003 WV ₄₀	2003 11 20.35467	04 30 55.72	+25 23 57.6	20.4	704	2003 WD ₄₁	* 2003 11 19.43351	04 35 14.60	+26 01 59.0	19.4 V	691
2003 WV ₄₀	2003 11 20.36775	04 30 54.77	+25 23 56.9	20.3	704	2003 WD ₄₁	2003 11 19.46481	04 35 12.83	+26 01 50.6	19.2 V	691
2003 WV ₄₀	2003 11 20.38068	04 30 54.02	+25 23 56.6	20.5	704	2003 WD ₄₁	2003 11 19.49144	04 35 11.32	+26 01 43.4	19.3 V	691
2003 WV ₄₀	2003 11 24.25556	04 26 48.12	+25 18 56.6	19.5	704	2003 WD ₄₁	2003 11 20.32880	04 34 24.95	+25 58 03.3	19.3	704
2003 WV ₄₀	2003 11 24.26835	04 26 47.26	+25 18 54.8	20.3	704	2003 WD ₄₁	2003 11 20.34185	04 34 24.20	+25 58 00.1	19.3	704
2003 WV ₄₀	2003 11 24.28094	04 26 46.34	+25 18 54.3	20.0	704	2003 WD ₄₁	2003 11 20.35479	04 34 23.39	+25 57 56.0	19.6	704
2003 WV ₄₀	2003 11 24.29345	04 26 45.47	+25 18 53.1	19.7	704	2003 WD ₄₁	2003 11 20.36788	04 34 22.68	+25 57 52.7	19.6	704
2003 WV ₄₀	2003 11 24.30635	04 26 44.68	+25 18 52.8	20.2	704	2003 WD ₄₁	2003 11 20.38081	04 34 21.91	+25 57 49.0	19.5	704
2003 WW ₄₀	* 2003 11 19.43351	04 32 30.04	+25 41 21.4	20.3 V	691	2003 WD ₄₁	2003 11 21.31994	04 33 29.04	+25 53 35.7	19.0	704
2003 WW ₄₀	2003 11 19.46481	04 32 28.02	+25 41 17.6	20.5 V	691	2003 WD ₄₁	2003 11 21.33280	04 33 28.29	+25 53 32.6	19.4	704
2003 WW ₄₀	2003 11 19.49144	04 32 26.29	+25 41 14.0	20.4 V	691	2003 WD ₄₁	2003 11 21.34581	04 33 27.53	+25 53 28.7	19.5	704
2003 WW ₄₀	2003 11 20.32880	04 31 34.31	+25 39 38.5	19.8	704	2003 WD ₄₁	2003 11 21.35874	04 33 26.78	+25 53 25.7	19.4	704
2003 WW ₄₀	2003 11 20.34185	04 31 33.42	+25 39 37.0	20.2	704	2003 WD ₄₁	2003 11 21.37150	04 33 26.06	+25 53 22.0	19.3	704
2003 WW ₄₀	2003 11 20.35479	04 31 32.74	+25 39 33.6	20.6	704	2003 WD ₄₁	2003 11 21.42502	04 33 22.91	+25 53 07.4	18.8	644
2003 WW ₄₀	2003 11 20.36788	04 31 31.59	+25 39 32.2	20.9	704	2003 WD ₄₁	2003 11 21.45552	04 33 21.14	+25 52 59.2	19.2	644
2003 WX ₄₀	* 2003 11 19.43351	04 32 35.69	+26 29 57.3	19.2 V	691	2003 WD ₄₁	2003 11 21.47611	04 33 19.93	+25 52 53.0	19.1	644
2003 WX ₄₀	2003 11 19.46481	04 32 34.04	+26 29 48.7	19.1 V	691	2003 WD ₄₁	2003 11 24.25580	04 30 40.11	+25 39 52.3	20.0	704
2003 WX ₄₀	2003 11 19.49144	04 32 32.64	+26 29 41.6	19.3 V	691	2003 WD ₄₁	2003 11 24.26859	04 30 39.28	+25 39 49.8	19.9	704
2003 WX ₄₀	2003 11 20.32880	04 31 50.96	+26 26 05.8	19.3	704	2003 WD ₄₁	2003 11 24.28118	04 30 38.57	+25 39 46.6	19.7	704
2003 WX ₄₀	2003 11 20.34185	04 31 50.29	+26 26 02.3	19.5	704	2003 WD ₄₁	2003 11 24.29369	04 30 37.86	+25 39 42.1	20.1	704
2003 WX ₄₀	2003 11 20.35479	04 31 49.61	+26 25 58.3	19.6	704	2003 WD ₄₁	2003 11 24.30658	04 30 37.02	+25 39 38.9	20.0	704
2003 WX ₄₀	2003 11 20.36788	04 31 48.90	+26 25 55.0	19.6	704	2003 WD ₄₁	2003 11 26.24548	04 28 43.08	+25 30 08.5	19.0	704
2003 WX ₄₀	2003 11 20.38081	04 31 48.12	+26 25 51.4	19.3	704	2003 WD ₄₁	2003 11 26.25803	04 28 42.31	+25 30 04.7	19.0	704
2003 WX ₄₀	2003 11 21.42363	04 30 54.58	+26 21 12.6	18.5	644	2003 WD ₄₁	2003 11 26.28065	04 28 40.91	+25 29 58.2	19.0	704
2003 WX ₄₀	2003 11 21.45169	04 30 53.07	+26 21 04.5	18.6	644	2003 WE ₄₁	* 2003 11 19.43351	04 35 54.71	+25 42 51.1	19.9 V	691
2003 WX ₄₀	2003 11 21.47333	04 30 51.88	+26 20 58.4	18.7	644	2003 WE ₄₁	2003 11 19.46481	04 35 52.72	+25 42 46.6	19.8 V	691
2003 WX ₄₀	2003 11 24.25544	04 28 25.19	+26 07 51.4	19.6	704	2003 WE ₄₁	2003 11 19.49144	04 35 51.03	+25 42 42.7	19.8 V	691
2003 WX ₄₀	2003 11 24.26823	04 28 24.42	+26 07 46.9	19.5	704	2003 WE ₄₁	2003 11 20.32880	04 35 00.00	+25 40 52.0	19.3	704
2003 WX ₄₀	2003 11 24.28083	04 28 23.71	+26 07 44.3	19.3	704	2003 WE ₄₁	2003 11 20.34185	04 34 59.14	+25 40 49.9	19.8	704
2003 WX ₄₀	2003 11 24.29333	04 28 22.98	+26 07 40.4	19.3	704	2003 WE ₄₁	2003 11 20.35479	04 34 58.32	+25 40 48.3	20.0	704
2003 WX ₄₀	2003 11 24.30623	04 28 22.25	+26 07 36.5	19.1	704	2003 WE ₄₁	2003 11 20.36788	04 34 57.44	+25 40 45.9	20.6	704
2003 WX ₄₀	2003 11 26.24548	04 26 37.04	+25 57 52.0	19.0	704	2003 WE ₄₁	2003 11 20.38081	04 34 56.68	+25 40 44.7	20.1	704
2003 WX ₄₀	2003 11 26.25803	04 26 36.34	+25 57 48.1	19.0	704	2003 WE ₄₁	2003 11 21.31994	04 33 57.93	+25 38 32.7	19.3	704
2003 WX ₄₀	2003 11 26.28065	04 26 35.05	+25 57 41.5	19.1	704	2003 WE ₄₁	2003 11 21.33280	04 33 57.06	+25 38 30.3	19.6	704
2003 WY ₄₀	* 2003 11 19.43351	04 33 28.62	+26 22 37.5	19.8 V	691	2003 WE ₄₁	2003 11 21.34581	04 33 56.19	+25 38 27.7	19.8	704
2003 WY ₄₀	2003 11 19.46481	04 33 26.45	+26 22 52.2	19.7 V	691	2003 WE ₄₁	2003 11 21.35874	04 33 55.32	+25 38 27.2	19.8	704
2003 WY ₄₀	2003 11 19.49144	04 33 24.61	+26 23 04.9	19.6 V	691	2003 WE ₄₁	2003 11 21.37150	04 33 54.49	+25 38 23.7	19.5	704
2003 WY ₄₀	2003 11 20.32880	04 32 27.52	+26 29 50.3	19.8	704	2003 WE ₄₁	2003 11 24.25568	04 30 48.33	+25 30 55.4	19.4	704
2003 WY ₄₀	2003 11 20.34185	04 32 26.62	+26 29 56.3	20.1	704	2003 WE ₄₁	2003 11 24.26847	04 30 47.44	+25 30 52.2	20.1	704
2003 WY ₄₀	2003 11 20.35479	04 32 25.75	+26 30 02.7	19.8	704	2003 WE ₄₁	2003 11 24.28106	04 30 46.48	+25 30 50.2	20.1	704
2003 WY ₄₀	2003 11 20.36788	04 32 24.79	+26 30 09.2	19.9	704	2003 WE ₄₁	2003 11 24.29357	04 30 45.69	+25 30 48.4	20.0	704
2003 WY ₄₀	2003 11 20.38081	04 32 23.91	+26 30 14.5	20.3	704	2003 WE ₄₁	2003 11 24.30647	04 30 44.85	+25 30 46.0	19.8	704
2003 WY ₄₀	2003 11 21.42363	04 31 11.59	+26 38 34.4	19.5	644	2003 WF ₄₁	2003 10 29.32233	04 51 43.20	+26 17 40.2	19.8	704
2003 WY ₄₀	2003 11 21.45169	04 31 09.60	+26 38 47.4	19.6	644	2003 WF ₄₁	2003 10 29.33495	04 51 42.90	+26 17 40.1	20.8	704
2003 WY ₄₀	2003 11 21.47333	04 31 08.05	+26 38 57.5	19.6	644	2003 WF ₄₁	2003 10 29.34682	04 51 42.62	+26 17 39.2	20.2	704
2003 WY ₄₀	2003 11 24.25533	04 27 51.48	+27 00 43.2	20.2	704	2003 WF ₄₁	* 2003 11 19.43351	04 36 06.93	+25 21 49.8	20.3 V	691
2003 WY ₄₀	2003 11 24.26812	04 27 50.57	+27 00 49.3	20.2	704	2003 WF ₄₁	2003 11 19.46481	04 36 04.86	+25 21 41.8	19.5 V	691

2003 WH ₄₁	2003 11 24.29369	04 32 12.43	+26 09 17.6	20.1	704	2003 WO ₄₁	2003 10 24.35087	04 51 53.94	+25 04 29.9	20.7	704
2003 WJ ₄₁	* 2003 11 19.43351	04 38 11.55	+26 08 31.4	20.0 V	691	2003 WO ₄₁	2003 10 24.37468	04 51 53.42	+25 04 29.8	20.5	704
2003 WJ ₄₁	2003 11 19.46481	04 38 09.68	+26 08 28.1	19.7 V	691	2003 WO ₄₁	* 2003 11 19.43892	04 34 06.13	+24 48 47.7	20.1 V	691
2003 WJ ₄₁	2003 11 19.49144	04 38 08.05	+26 08 25.1	19.6 V	691	2003 WO ₄₁	2003 11 19.47012	04 34 04.27	+24 48 44.3	20.0 V	691
2003 WJ ₄₁	2003 11 20.32983	04 37 18.59	+26 07 10.3	19.9	704	2003 WO ₄₁	2003 11 19.49671	04 34 02.77	+24 48 41.7	20.0 V	691
2003 WJ ₄₁	2003 11 20.34275	04 37 17.81	+26 07 09.5	20.5	704	2003 WO ₄₁	2003 11 20.32867	04 33 15.66	+24 47 21.6	19.8	704
2003 WJ ₄₁	2003 11 20.36878	04 37 16.11	+26 07 09.2	20.7	704	2003 WO ₄₁	2003 11 20.34172	04 33 14.85	+24 47 20.7	20.0	704
2003 WJ ₄₁	2003 11 20.38180	04 37 15.38	+26 07 06.3	19.9	704	2003 WO ₄₁	2003 11 20.35467	04 33 14.07	+24 47 18.0	19.9	704
2003 WJ ₄₁	2003 11 21.33280	04 36 18.05	+26 05 32.9	19.9	704	2003 WO ₄₁	2003 11 20.36775	04 33 13.33	+24 47 17.8	19.9	704
2003 WJ ₄₁	2003 11 21.34581	04 36 17.27	+26 05 31.8	20.0	704	2003 WO ₄₁	2003 11 20.38068	04 33 12.45	+24 47 16.9	20.5	704
2003 WJ ₄₁	2003 11 21.35874	04 36 16.42	+26 05 30.2	19.9	704	2003 WO ₄₁	2003 11 21.42363	04 32 12.32	+24 45 31.7	19.5	644
2003 WJ ₄₁	2003 11 21.37150	04 36 15.62	+26 05 28.6	19.4	704	2003 WO ₄₁	2003 11 21.45169	04 32 10.66	+24 45 28.8	19.5	644
2003 WJ ₄₁	2003 11 24.25580	04 33 17.30	+26 00 19.7	19.3	704	2003 WO ₄₁	2003 11 21.47333	04 32 09.38	+24 45 26.4	19.9	644
2003 WJ ₄₁	2003 11 24.26859	04 33 16.48	+26 00 18.9	20.2	704	2003 WO ₄₁	2003 11 24.25568	04 29 26.22	+24 40 22.2	20.3	704
2003 WJ ₄₁	2003 11 24.28118	04 33 15.72	+26 00 17.0	19.9	704	2003 WO ₄₁	2003 11 24.26847	04 29 25.54	+24 40 20.4	20.5	704
2003 WJ ₄₁	2003 11 24.29369	04 33 14.88	+26 00 15.6	19.5	704	2003 WO ₄₁	2003 11 24.28106	04 29 24.70	+24 40 18.5	20.0	704
2003 WJ ₄₁	2003 11 24.30658	04 33 14.00	+26 00 13.9	19.4	704	2003 WO ₄₁	2003 11 24.29357	04 29 23.99	+24 40 19.2	20.4	704
2003 WK ₄₁	* 2003 11 19.43351	04 38 31.59	+26 32 08.8	19.5 V	691	2003 WO ₄₁	2003 11 24.30647	04 29 23.07	+24 40 15.2	20.3	704
2003 WK ₄₁	2003 11 19.46481	04 38 29.73	+26 32 07.9	19.4 V	691	2003 WP ₄₁	* 2003 11 19.43892	04 35 44.83	+25 03 19.4	19.9 V	691
2003 WK ₄₁	2003 11 19.49144	04 38 28.16	+26 32 07.1	19.5 V	691	2003 WP ₄₁	2003 11 19.47012	04 35 42.76	+25 03 19.6	19.8 V	691
2003 WK ₄₁	2003 11 20.32983	04 37 39.89	+26 31 49.5	19.6	704	2003 WP ₄₁	2003 11 19.49671	04 35 40.99	+25 03 19.6	19.8 V	691
2003 WK ₄₁	2003 11 20.34275	04 37 39.03	+26 31 48.2	20.3	704	2003 WP ₄₁	2003 11 20.32996	04 34 47.74	+25 03 30.9	19.6	704
2003 WK ₄₁	2003 11 20.35575	04 37 38.32	+26 31 49.0	20.1	704	2003 WP ₄₁	2003 11 20.34287	04 34 46.82	+25 03 30.7	20.2	704
2003 WK ₄₁	2003 11 20.36878	04 37 37.51	+26 31 48.6	20.1	704	2003 WP ₄₁	2003 11 20.36890	04 34 45.15	+25 03 31.7	20.4	704
2003 WK ₄₁	2003 11 20.38180	04 37 36.65	+26 31 48.2	20.9	704	2003 WP ₄₁	2003 11 20.38193	04 34 44.42	+25 03 29.9	20.7	704
2003 WK ₄₁	2003 11 21.32007	04 36 41.65	+26 31 20.9	19.4	704	2003 WP ₄₁	2003 11 21.31994	04 33 43.25	+25 03 37.1	20.0	704
2003 WK ₄₁	2003 11 21.33292	04 36 40.85	+26 31 20.4	19.2	704	2003 WP ₄₁	2003 11 21.33280	04 33 42.50	+25 03 37.5	20.6	704
2003 WK ₄₁	2003 11 21.34594	04 36 40.03	+26 31 19.9	19.3	704	2003 WP ₄₁	2003 11 21.34581	04 33 41.36	+25 03 37.0	20.3	704
2003 WK ₄₁	2003 11 21.35887	04 36 39.26	+26 31 19.8	19.8	704	2003 WP ₄₁	2003 11 21.35874	04 33 40.56	+25 03 37.4	20.1	704
2003 WK ₄₁	2003 11 21.37163	04 36 38.51	+26 31 18.9	19.7	704	2003 WP ₄₁	2003 11 21.37150	04 33 39.65	+25 03 38.0	20.3	704
2003 WK ₄₁	2003 11 21.42363	04 36 35.36	+26 31 17.5	18.8	644	2003 WP ₄₁	2003 11 24.25568	04 30 27.47	+25 03 20.8	19.7	704
2003 WK ₄₁	2003 11 21.45169	04 36 33.66	+26 31 16.5	18.9	644	2003 WP ₄₁	2003 11 24.26847	04 30 26.61	+25 03 20.2	20.2	704
2003 WK ₄₁	2003 11 21.47333	04 36 32.31	+26 31 15.8	18.7	644	2003 WP ₄₁	2003 11 24.28106	04 30 25.62	+25 03 19.9	20.4	704
2003 WK ₄₁	2003 11 24.25580	04 33 45.27	+26 29 26.9	19.5	704	2003 WP ₄₁	2003 11 24.29357	04 30 24.81	+25 03 19.7	20.2	704
2003 WK ₄₁	2003 11 24.26859	04 33 44.47	+26 29 25.8	19.9	704	2003 WP ₄₁	2003 11 24.30647	04 30 23.93	+25 03 19.4	19.7	704
2003 WK ₄₁	2003 11 24.28118	04 33 43.62	+26 29 26.0	19.7	704	2003 WQ ₄₁	* 2003 11 20.26952	03 07 54.22	+24 51 33.9	19.6	704
2003 WK ₄₁	2003 11 24.29369	04 33 42.85	+26 29 25.3	19.3	704	2003 WQ ₄₁	2003 11 20.28198	03 07 53.07	+24 51 40.3	20.0	704
2003 WK ₄₁	2003 11 24.30658	04 33 42.05	+26 29 24.7	19.6	704	2003 WQ ₄₁	2003 11 20.29441	03 07 51.93	+24 51 49.3	20.0	704
2003 WK ₄₁	2003 11 25.19079	04 32 48.03	+26 28 40.0	19.3 R	735	2003 WQ ₄₁	2003 11 20.30692	03 07 50.82	+24 51 55.5	20.2	704
2003 WK ₄₁	2003 11 25.19808	04 32 47.59	+26 28 39.5	18.9 R	735	2003 WQ ₄₁	2003 11 20.31967	03 07 49.63	+24 52 02.3	20.2	704
2003 WK ₄₁	2003 11 25.21894	04 32 46.25	+26 28 38.8	19.1 R	735	2003 WQ ₄₁	2003 11 21.26251	03 06 25.21	+25 01 01.1	19.9	644
2003 WL ₄₁	* 2003 11 19.43351	04 38 57.19	+26 32 19.1	19.8 V	691	2003 WQ ₄₁	2003 11 21.28444	03 06 23.18	+25 01 13.4	19.6	644
2003 WL ₄₁	2003 11 19.46481	04 38 55.17	+26 32 25.9	19.7 V	691	2003 WQ ₄₁	2003 11 21.30817	03 06 21.01	+25 01 26.8	19.8	644
2003 WL ₄₁	2003 11 19.49144	04 38 53.47	+26 32 31.5	19.6 V	691	2003 WR ₄₁	* 2003 11 20.27437	04 00 42.02	+23 11 10.1	19.6	704
2003 WL ₄₁	2003 11 20.32983	04 38 01.92	+26 35 41.3	19.5	704	2003 WR ₄₁	2003 11 20.28690	04 00 41.18	+23 11 11.8	19.7	704
2003 WL ₄₁	2003 11 20.34275	04 38 01.08	+26 35 43.7	19.6	704	2003 WR ₄₁	2003 11 20.29944	04 00 40.39	+23 11 15.2	19.9	704
2003 WL ₄₁	2003 11 20.35575	04 38 00.19	+26 35 48.0	19.9	704	2003 WR ₄₁	2003 11 20.31191	04 00 39.54	+23 11 15.5	20.1	704
2003 WL ₄₁	2003 11 20.36878	04 37 59.37	+26 35 49.5	20.0	704	2003 WR ₄₁	2003 11 20.32479	04 00 38.59	+23 11 19.8	19.7	704
2003 WL ₄₁	2003 11 20.38180	04 37 58.54	+26 35 52.3	20.2	704	2003 WR ₄₁	2003 11 21.41082	03 59 27.57	+23 14 53.4	19.7	644
2003 WL ₄₁	2003 11 21.32007	04 36 59.50	+26 39 16.5	19.4	704	2003 WR ₄₁	2003 11 21.43351	03 59 26.04	+23 14 57.5	19.9	644
2003 WL ₄₁	2003 11 21.33292	04 36 58.62	+26 39 18.9	19.7	704	2003 WR ₄₁	2003 11 21.46628	03 59 23.84	+23 15 04.0	20.0	644
2003 WL ₄₁	2003 11 21.34594	04 36 57.76	+26 39 22.7	20.1	704	2003 WR ₄₁	2003 11 24.15111	03 56 27.97	+23 23 32.9	19.2 R	699
2003 WL ₄₁	2003 11 21.35887	04 36 56.82	+26 39 25.6	20.5	704	2003 WR ₄₁	2003 11 24.16864	03 56 26.78	+23 23 35.9	19.9	699
2003 WL ₄₁	2003 11 21.37163	04 36 56.06	+26 39 26.9	19.9	704	2003 WR ₄₁	2003 11 24.18614	03 56 25.59	+23 23 39.2	19.6	699
2003 WL ₄₁	2003 11 21.42363	04 36 52.69	+26 39 38.4	19.1	644	2003 WR ₄₁	2003 11 24.20037	03 56 24.62	+23 23 42.5	19.6	704
2003 WL ₄₁	2003 11 21.45169	04 36 50.83	+26 39 44.2	19.6	644	2003 WR ₄₁	2003 11 24.20374	03 56 24.42	+23 23 42.5	19.9	699
2003 WL ₄₁	2003 11 21.47333	04 36 49.40	+26 39 48.9	19.2	644	2003 WR ₄₁	2003 11 24.20830	03 56 24.08	+23 23 44.3	20.0	704
2003 WL ₄₁	2003 11 24.25616	04 33 49.24	+26 49 19.0	19.8	704	2003 WR ₄₁	2003 11 24.21621	03 56 23.46	+23 23 47.7	20.1	704
2003 WL ₄₁	2003 11 24.26895	04 33 48.34	+26 49 21.0	20.3	704	2003 WR ₄₁	2003 11 24.22411	03 56 22.98	+23 23 47.1	19.6	704
2003 WL ₄₁	2003 11 24.30694	04 33 45.59	+26 49 29.0	20.2	704	2003 WR ₄₁	2003 11 24.25248	03 56 21.19	+23 23 51.5	19.4	704
2003 WM ₄₁	* 2003 11 19.43623	04 29 33.22	+24 28 07.8	19.5 V	691	2003 WR ₄₁	2003 11 24.26520	03 56 20.29	+23 23 54.4	19.8	704
2003 WM ₄₁	2003 11 19.46755	04 29 31.25	+24 28 02.5	19.6 V	691	2003 WR ₄₁	2003 11 24.27775	03 56 19.42	+23 23 57.0	19.8	704
2003 WM ₄₁	2003 11 19.49414	04 29 29.58	+24 27 58.0	19.6 V	691	2003 WR ₄₁	2003 11 24.29037	03 56 18.57	+23 23 59.4	19.6	704
2003 WM ₄₁	2003 11 20.32867	04 28 38.57	+24 25 46.9	19.9	704	2003 WR ₄₁	2003 11 24.30326	03 56 17.71	+23 24 01.7	20.2	704
2003 WM ₄₁	2003 11 20.34172	04 28 37.64	+24 25 44.6	19.9	704	2003 WS ₄₁	* 2003 11 20.27502	04 13 51.01	+29 45 40.3	19.2	704
2003 WM ₄₁	2003 11 20.35467	04 28 36.85	+24 25 40.5	20.7	704	2003 WS ₄₁	2003 11 20.28760	04 13 50.33	+29 45 35.8	19.5	704
2003 WM ₄₁	2003 11 20.36775	04 28 36.05	+24 25 40.2	20.5	704	2003 WS ₄₁	2003 11 20.30009	04 13 49.61	+29 45 31.8	19.5	704
2003 WM ₄₁	2003 11 20.38068	04 28 35.18	+24 25 36.9	20.5	704	2003 WS ₄₁	2003 11 20.31256	04 13 49.01	+29 45 27.2	19.3	704
2003 WM ₄₁	2003 11 21.41361	04 27 31.07	+24 22 47.0	18.9	644	2003 WS ₄₁	2003 11 20.32543	04 13 48.28	+29 45 23.0	19.3	704
2003 WM<											

2003 WU ₄₁	2003 11 24.25461	04 15 45.11	+26 08 20.6	18.8	704	2003 WB ₄₂	2003 11 19.25691	04 18 08.48	+18 06 06.5	19.0 R	735
2003 WU ₄₁	2003 11 24.26736	04 15 44.59	+26 08 07.0	19.4	704	2003 WB ₄₂	2003 11 19.27123	04 18 07.70	+18 06 01.7	19.7 V	691
2003 WU ₄₁	2003 11 24.27999	04 15 44.13	+26 07 54.1	19.4	704	2003 WB ₄₂	2003 11 19.29777	04 18 05.92	+18 05 54.9	19.3 R	735
2003 WU ₄₁	2003 11 24.29250	04 15 43.63	+26 07 41.1	19.2	704	2003 WB ₄₂	2003 11 19.29909	04 18 05.98	+18 05 53.9	19.7 V	691
2003 WU ₄₁	2003 11 24.30540	04 15 43.13	+26 07 28.6	19.1	704	2003 WB ₄₂	2003 11 19.32626	04 18 04.30	+18 05 46.5	19.9 V	691
2003 WV ₄₁	* 2003 11 20.27515	04 18 08.73	+27 37 07.8	19.5	704	2003 WB ₄₂	2003 11 23.30366	04 14 02.38	+17 47 16.9	18.7 R	735
2003 WV ₄₁	2003 11 20.28773	04 18 08.11	+27 37 06.6	19.9	704	2003 WB ₄₂	2003 11 23.32443	04 14 01.10	+17 47 12.4	19.0 R	735
2003 WV ₄₁	2003 11 20.30022	04 18 07.44	+27 37 03.9	19.8	704	2003 WB ₄₂	2003 11 23.33493	04 14 00.46	+17 47 09.7	18.8 R	735
2003 WV ₄₁	2003 11 20.31275	04 18 06.74	+27 37 00.4	20.0	704	2003 WB ₄₂	2003 11 24.22408	04 13 06.10	+17 43 00.4	19.0 R	699
2003 WV ₄₁	2003 11 20.32556	04 18 06.01	+27 36 58.0	20.0	704	2003 WB ₄₂	2003 11 24.24327	04 13 04.86	+17 42 55.1		699
2003 WV ₄₁	2003 11 21.42083	04 17 08.28	+27 32 58.5	19.4	644	2003 WB ₄₂	2003 11 24.26245	04 13 03.64	+17 42 50.7		699
2003 WV ₄₁	2003 11 21.42223	04 17 08.24	+27 32 58.6	19.5	644	2003 WB ₄₂	2003 11 24.28153	04 13 02.47	+17 42 45.0		699
2003 WV ₄₁	2003 11 21.44647	04 17 06.90	+27 32 53.1	19.5	644	2003 WC ₄₂	2003 11 05.39501	04 59 09.91	+16 36 09.7	19.7	704
2003 WV ₄₁	2003 11 21.45030	04 17 06.73	+27 32 51.7	19.7	644	2003 WC ₄₂	2003 11 05.40724	04 59 09.55	+16 36 08.4	19.4	704
2003 WV ₄₁	2003 11 21.47051	04 17 05.62	+27 32 47.1	19.7	644	2003 WC ₄₂	2003 11 05.41921	04 59 09.07	+16 36 08.5	19.4	704
2003 WV ₄₁	2003 11 21.47192	04 17 05.58	+27 32 47.0	19.6	644	2003 WC ₄₂	2003 11 05.43131	04 59 08.61	+16 36 06.9	19.7	704
2003 WW ₄₁	2003 11 19.14477	03 27 56.77	+25 44 19.4	19.1 R	699	2003 WC ₄₂	* 2003 11 20.32292	04 46 55.60	+16 17 01.3	18.6 R	735
2003 WW ₄₁	2003 11 19.16237	03 27 55.55	+25 44 24.3		699	2003 WC ₄₂	2003 11 20.32861	04 46 55.24	+16 17 00.8	19.1 R	735
2003 WW ₄₁	2003 11 19.17996	03 27 54.34	+25 44 29.2		699	2003 WC ₄₂	2003 11 20.33508	04 46 54.84	+16 17 00.6	19.1 R	735
2003 WW ₄₁	2003 11 19.19749	03 27 53.17	+25 44 32.8		699	2003 WC ₄₂	2003 11 23.24600	04 43 53.03	+16 14 11.1	18.5 R	735
2003 WW ₄₁	* 2003 11 20.28363	03 26 40.16	+25 48 46.0	20.4	704	2003 WC ₄₂	2003 11 23.28116	04 43 50.71	+16 14 09.4	18.5 R	735
2003 WW ₄₁	2003 11 20.29610	03 26 39.24	+25 48 47.0	19.9	704	2003 WC ₄₂	2003 11 23.28922	04 43 50.14	+16 14 09.2	18.6 R	735
2003 WW ₄₁	2003 11 20.30858	03 26 38.33	+25 48 54.0	20.0	704	2003 WC ₄₂	2003 11 25.27902	04 41 41.72	+16 12 29.4	18.6 R	735
2003 WW ₄₁	2003 11 20.32142	03 26 37.47	+25 48 56.5	20.2	704	2003 WC ₄₂	2003 11 25.30963	04 41 39.66	+16 12 27.8	18.8 R	735
2003 WW ₄₁	2003 11 21.26391	03 25 34.43	+25 52 29.6	19.9	644	2003 WC ₄₂	2003 11 25.31727	04 41 39.11	+16 12 27.4	18.4 R	735
2003 WW ₄₁	2003 11 21.28847	03 25 32.77	+25 52 35.3	19.8	644	2003 WD ₄₂	* 2003 11 19.30981	04 55 42.56	+02 16 24.6	19.4 R	683
2003 WW ₄₁	2003 11 21.30958	03 25 31.30	+25 52 40.0	19.9	644	2003 WD ₄₂	2003 11 19.32322	04 55 41.94	+02 16 21.4	19.8 R	683
2003 WW ₄₁	2003 11 24.19904	03 22 19.14	+26 03 02.3	19.6	704	2003 WD ₄₂	2003 11 19.33663	04 55 41.30	+02 16 17.2	20.9 R	683
2003 WW ₄₁	2003 11 24.21142	03 22 18.25	+26 03 05.0	20.2	704	2003 WD ₄₂	2003 11 19.38329	04 55 38.87	+02 16 04.8	17.9	644
2003 WW ₄₁	2003 11 24.22392	03 22 17.39	+26 03 06.9	19.9	704	2003 WD ₄₂	2003 11 19.40671	04 55 37.70	+02 15 57.6	17.9	644
2003 WW ₄₁	2003 11 24.23633	03 22 16.57	+26 03 09.5	20.2	704	2003 WD ₄₂	2003 11 19.42858	04 55 36.61	+02 15 50.7	18.1	644
2003 WW ₄₁	2003 11 24.24870	03 22 15.68	+26 03 12.7	20.1	704	2003 WD ₄₂	2003 11 20.31532	04 54 53.28	+02 11 28.1	18.0	644
2003 WX ₄₁	* 2003 11 20.32753	04 17 06.98	+28 51 50.3	18.6	704	2003 WD ₄₂	2003 11 20.38920	04 54 49.46	+02 11 06.4	18.0	644
2003 WX ₄₁	2003 11 20.34064	04 17 06.08	+28 51 31.4	18.9	704	2003 WD ₄₂	2003 11 20.45486	04 54 46.08	+02 10 47.3	18.3	644
2003 WX ₄₁	2003 11 20.35358	04 17 05.11	+28 51 12.9	18.9	704	2003 WD ₄₂	2003 11 23.29659	04 52 22.01	+01 57 52.8	19.2 R	683
2003 WX ₄₁	2003 11 20.36673	04 17 04.20	+28 50 55.0	18.9	704	2003 WD ₄₂	2003 11 23.30998	04 52 21.33	+01 57 50.1	19.2 R	683
2003 WX ₄₁	2003 11 20.37966	04 17 03.30	+28 50 36.8	19.0	704	2003 WD ₄₂	2003 11 23.32341	04 52 20.59	+01 57 46.1	20.5 R	683
2003 WX ₄₁	2003 11 21.25636	04 16 04.31	+28 30 01.7	18.2	704	2003 WE ₄₂	* 2003 11 21.47254	09 50 52.84	+10 35 07.0	19.4	704
2003 WX ₄₁	2003 11 21.25648	04 16 04.37	+28 30 01.6	18.7	704	2003 WE ₄₂	2003 11 21.48585	09 50 52.78	+10 34 15.6	19.3	704
2003 WX ₄₁	2003 11 21.26904	04 16 03.48	+28 29 43.9	18.7	704	2003 WE ₄₂	2003 11 21.50136	09 50 52.69	+10 33 17.6	19.4	704
2003 WX ₄₁	2003 11 21.26917	04 16 03.47	+28 29 43.7	18.8	704	2003 WE ₄₂	2003 11 23.35297	09 50 48.04	+08 35 56.8	19.1 R	854
2003 WX ₄₁	2003 11 21.28200	04 16 02.53	+28 29 24.8	19.5	704	2003 WE ₄₂	2003 11 23.35848	09 50 48.01	+08 35 36.2	19.0 R	854
2003 WX ₄₁	2003 11 21.28213	04 16 02.51	+28 29 24.2	19.6	704	2003 WE ₄₂	2003 11 23.36288	09 50 47.92	+08 35 19.4	19.2 R	854
2003 WX ₄₁	2003 11 21.29462	04 16 01.63	+28 29 08.4	18.8	704	2003 WE ₄₂	2003 11 23.43189	09 50 47.41	+08 30 59.3	19.1 R	926
2003 WX ₄₁	2003 11 21.29475	04 16 01.66	+28 29 07.3	18.8	704	2003 WE ₄₂	2003 11 23.43330	09 50 47.41	+08 30 52.9	19.2 R	926
2003 WX ₄₁	2003 11 21.30780	04 16 00.70	+28 28 49.1	18.7	704	2003 WE ₄₂	2003 11 23.43472	09 50 47.37	+08 30 47.3	19.0 R	926
2003 WX ₄₁	2003 11 21.30793	04 16 00.69	+28 28 48.7	18.8	704	2003 WE ₄₂	2003 11 23.46117	09 50 47.09	+08 29 07.6	18.9	704
2003 WX ₄₁	2003 11 21.42083	04 15 52.66	+28 26 08.6	18.7	644	2003 WE ₄₂	2003 11 23.48606	09 50 46.84	+08 27 32.6	19.2	704
2003 WX ₄₁	2003 11 21.44647	04 15 50.83	+28 25 32.0	18.7	644	2003 WE ₄₂	2003 11 23.49856	09 50 46.70	+08 26 44.9	19.6	704
2003 WX ₄₁	2003 11 21.47051	04 15 49.14	+28 24 57.6	19.0	644	2003 WE ₄₂	2003 11 23.51122	09 50 46.58	+08 25 57.3	19.6	704
2003 WX ₄₁	2003 11 24.25426	04 12 41.18	+27 18 39.0	19.3	704	2003 WE ₄₂	2003 11 24.33866	09 50 41.34	+07 33 39.4	20.2 R	651
2003 WX ₄₁	2003 11 24.26701	04 12 40.23	+27 18 21.0	18.7	704	2003 WE ₄₂	2003 11 24.34183	09 50 41.40	+07 33 29.9	20.3 R	651
2003 WX ₄₁	2003 11 24.27964	04 12 39.32	+27 18 03.2	18.6	704	2003 WE ₄₂	2003 11 24.34398	09 50 41.31	+07 33 20.0	19.8 R	651
2003 WX ₄₁	2003 11 24.29215	04 12 38.43	+27 17 45.2	18.9	704	2003 WE ₄₂	2003 11 24.43021	09 50 40.35	+07 27 54.6	20.2 R	926
2003 WY ₄₁	* 2003 11 20.32957	04 40 31.63	+29 19 25.9	19.6	704	2003 WE ₄₂	2003 11 24.43159	09 50 40.29	+07 27 49.5	19.4 R	926
2003 WY ₄₁	2003 11 20.34249	04 40 30.69	+29 19 20.7	20.1	704	2003 WE ₄₂	2003 11 24.43295	09 50 40.38	+07 27 43.2	18.8 R	926
2003 WY ₄₁	2003 11 20.35543	04 40 29.73	+29 19 20.4	19.6	704	2003 WE ₄₂	2003 11 24.48611	09 50 39.72	+07 24 23.3	19.0 R	5 673
2003 WY ₄₁	2003 11 20.36852	04 40 28.66	+29 19 16.8	19.9	704	2003 WE ₄₂	2003 11 24.50521	09 50 39.48	+07 23 09.7		5 673
2003 WY ₄₁	2003 11 20.38148	04 40 27.81	+29 19 13.2	19.8	704	2003 WE ₄₂	2003 11 24.50903	09 50 39.44	+07 22 56.1		5 673
2003 WY ₄₁	2003 11 21.32049	04 39 21.91	+29 15 18.6	19.2	704	2003 WE ₄₂	2003 11 24.51088	09 50 39.41	+07 22 48.5		5 673
2003 WY ₄₁	2003 11 21.33344	04 39 20.89	+29 15 15.9	19.3	704	2003 WE ₄₂	2003 11 24.51782	09 50 39.34	+07 22 22.3		5 673
2003 WY ₄₁	2003 11 21.34647	04 39 19.87	+29 15 11.9	19.3	704	2003 WE ₄₂	2003 11 24.52083	09 50 39.30	+07 22 10.6		5 673
2003 WY ₄₁	2003 11 21.35929	04 39 18.91	+29 15 09.0	19.6	704	2003 WE ₄₂	2003 11 26.44062	09 50 17.29	+05 21 25.0	19.2	704
2003 WY ₄₁	2003 11 21.37211	04 39 17.97	+29 15 05.9	19.0	704	2003 WE ₄₂	2003 11 26.46616	09 50 16.89	+05 19 48.6	19.3	704
2003 WY ₄₁	2003 11 24.25628	04 35 50.60	+29 02 07.2	19.0	704	2003 WE ₄₂	2003 11 26.47886	09 50 16.63	+05 18 59.9	19.5	704
2003 WY ₄₁	2003 11 24.26907	04 35 49.63	+29 02 02.8	19.1	704	2003 WE ₄₂	2003 11 26.49165	09 50 16.37	+05 18 12.8	19.5	704
2003 WY ₄₁	2003 11 24.28166	04 35 48.67	+29 01 59.7	19.5	704	2003 WF ₄₂	* 2003 11 19.25733	04 14 25.83	+20 10 21.1	21.2 V	691
2003 WY ₄₁	2003 11 24.29417	04 35 47.71	+29 01 55.7	19.0	704	2003 WF ₄₂	2003 11 19.28547	04 14 24.25	+20 10 16.5	20.7 V	691
2003 WY ₄₁	2003 11 24.30706	04 35 46.74	+29 01 52.2	18.9	704	2003 WF ₄₂	2003 11 19.31299	04 14 22.73	+20 10 12.2	21.1 V	691
2003 WZ ₄₁	* 2003 11 20.47035										

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2003 WJ ₄₂	2003 11 24.25992	04 06 46.08	+19 58 44.8	699	2003 WS ₄₂	2003 11 01.47121	09 01 46.62	+08 01 23.9	19.1	704	
2003 WJ ₄₂	2003 11 24.27903	04 06 44.81	+19 58 47.2	699	2003 WS ₄₂	2003 11 01.48326	09 01 47.23	+08 01 11.1	19.0	704	
2003 WJ ₄₂	2003 11 24.32225	04 06 41.68	+19 58 51.1	19.6 R	460	2003 WS ₄₂	* 2003 11 23.39510	09 14 55.94	+02 05 45.5	19.0 V	703
2003 WJ ₄₂	2003 11 24.33538	04 06 40.80	+19 58 51.5	19.4 R	460	2003 WS ₄₂	2003 11 23.40536	09 14 56.05	+02 05 34.7	18.2 V	703
2003 WK ₄₂	* 2003 11 21.26638	04 10 31.84	+20 03 39.0	19.4	704	2003 WS ₄₂	2003 11 23.41556	09 14 56.03	+02 05 25.0	18.6 V	703
2003 WK ₄₂	2003 11 21.27945	04 10 31.02	+20 03 35.4	19.3	704	2003 WS ₄₂	2003 11 23.42579	09 14 56.32	+02 05 15.1	20.3 V	703
2003 WK ₄₂	2003 11 21.29188	04 10 30.28	+20 03 32.7	19.9	704	2003 WS ₄₂	2003 11 23.50377	09 14 57.77	+02 04 00.1	19.0 V	703
2003 WK ₄₂	2003 11 21.30511	04 10 29.46	+20 03 28.6	19.6	704	2003 WS ₄₂	2003 11 24.32954	09 15 12.57	+01 50 46.9	19.8 R	651
2003 WK ₄₂	2003 11 23.28503	04 08 34.20	+19 54 55.9	19.3	704	2003 WS ₄₂	2003 11 24.33161	09 15 12.55	+01 50 45.4	19.7 R	651
2003 WK ₄₂	2003 11 23.29754	04 08 33.33	+19 54 53.2	19.9	704	2003 WS ₄₂	2003 11 24.33390	09 15 12.70	+01 50 43.5	19.5 R	651
2003 WK ₄₂	2003 11 23.31014	04 08 32.59	+19 54 50.2	19.3	704	2003 WS ₄₂	2003 11 24.39403	09 15 13.57	+01 49 45.4	19.2 R	701
2003 WK ₄₂	2003 11 23.32272	04 08 31.84	+19 54 46.8	19.3	704	2003 WS ₄₂	2003 11 24.42390	09 15 13.99	+01 49 17.6	18.6 R	701
2003 WK ₄₂	2003 11 24.21209	04 07 40.07	+19 50 54.8	19.2 R	460	2003 WS ₄₂	2003 11 24.44627	09 15 14.37	+01 48 55.1	19.2 R	701
2003 WK ₄₂	2003 11 24.22082	04 07 39.56	+19 50 52.7	19.2 R	460	2003 WS ₄₂	2003 11 24.45822	09 15 14.55	+01 48 44.6	18.4 R	926
2003 WK ₄₂	2003 11 24.28678	04 07 35.60	+19 50 35.7	19.2 R	460	2003 WS ₄₂	2003 11 24.46546	09 15 14.69	+01 48 38.0	18.5 R	926
2003 WK ₄₂	2003 11 24.29116	04 07 35.24	+19 50 33.4	19.3 R	460	2003 WS ₄₂	2003 11 24.47083	09 15 14.78	+01 48 31.9	18.5 R	5 673
2003 WK ₄₂	2003 11 24.29553	04 07 34.97	+19 50 31.2	19.4 R	460	2003 WS ₄₂	2003 11 24.47132	09 15 14.78	+01 48 31.5	18.5 R	926
2003 WK ₄₂	2003 11 24.30591	04 07 34.41	+19 50 29.6	20.7 R	460	2003 WS ₄₂	2003 11 24.47361	09 15 14.82	+01 48 29.2		5 673
2003 WK ₄₂	2003 11 24.31465	04 07 33.91	+19 50 27.9	19.4 R	460	2003 WS ₄₂	2003 11 24.47558	09 15 14.85	+01 48 27.3		5 673
2003 WK ₄₂	2003 11 24.32225	04 07 33.43	+19 50 26.1	19.0 R	460	2003 WS ₄₂	2003 11 24.47766	09 15 14.88	+01 48 25.2		5 673
2003 WK ₄₂	2003 11 24.33538	04 07 32.64	+19 50 22.5	18.9 R	460	2003 WS ₄₂	2003 11 24.47975	09 15 14.92	+01 48 23.2		5 673
2003 WK ₄₂	2003 11 25.10284	04 06 48.20	+19 47 02.2	19.0 R	460	2003 WS ₄₂	2003 11 24.48171	09 15 14.95	+01 48 21.3		5 673
2003 WK ₄₂	2003 11 25.11157	04 06 47.67	+19 46 59.5	19.2 R	460	2003 WT ₄₂	2003 10 30.32526	04 12 47.56	+31 20 21.8	18.3	704
2003 WK ₄₂	2003 11 25.15118	04 06 45.28	+19 46 50.0	19.1 R	460	2003 WT ₄₂	2003 10 30.35024	04 12 47.01	+31 20 25.0	19.1	704
2003 WK ₄₂	2003 11 25.16863	04 06 44.25	+19 46 45.5	18.9 R	460	2003 WT ₄₂	2003 10 30.37553	04 12 46.37	+31 20 26.7	18.9	704
2003 WL ₄₂	* 2003 11 16.15194	01 39 38.26	-09 11 08.6	19.5 V	703	2003 WT ₄₂	* 2003 11 19.26014	04 04 45.90	+31 43 23.0	17.5	704
2003 WL ₄₂	2003 11 16.16213	01 39 37.83	-09 11 05.9	18.9 V	703	2003 WT ₄₂	2003 11 19.27270	04 04 45.53	+31 43 23.9	18.2	704
2003 WL ₄₂	2003 11 16.17230	01 39 37.55	-09 10 59.9	19.6 V	703	2003 WT ₄₂	2003 11 19.28520	04 04 45.15	+31 43 24.0	18.4	704
2003 WL ₄₂	2003 11 16.18248	01 39 36.79	-09 10 56.3	19.9 V	703	2003 WT ₄₂	2003 11 19.29780	04 04 44.82	+31 43 25.5	19.2	704
2003 WL ₄₂	2003 11 24.12197	01 34 29.57	-08 10 45.7	19.2	644	2003 WT ₄₂	2003 11 19.31049	04 04 44.43	+31 43 25.8	18.0	704
2003 WL ₄₂	2003 11 24.14307	01 34 28.81	-08 10 35.2	19.4	644	2003 WT ₄₂	2003 11 20.26436	04 04 19.22	+31 44 10.2	18.0	704
2003 WL ₄₂	2003 11 24.16377	01 34 28.12	-08 10 25.1	19.3	644	2003 WT ₄₂	2003 11 20.27689	04 04 18.85	+31 44 12.2	18.2	704
2003 WM ₄₂	* 2003 11 16.15308	01 08 50.10	-07 17 22.9	18.2 V	703	2003 WT ₄₂	2003 11 20.28936	04 04 18.48	+31 44 11.7	18.9	704
2003 WM ₄₂	2003 11 16.16326	01 08 49.73	-07 17 16.6	18.6 V	703	2003 WT ₄₂	2003 11 20.30188	04 04 18.14	+31 44 12.4	18.6	704
2003 WM ₄₂	2003 11 16.17343	01 08 49.26	-07 17 09.4	19.5 V	703	2003 WT ₄₂	2003 11 20.31438	04 04 17.76	+31 44 13.9	18.7	704
2003 WM ₄₂	2003 11 16.18361	01 08 48.72	-07 17 02.9	19.3 V	703	2003 WT ₄₂	2003 11 21.39752	04 03 48.86	+31 45 02.3	18.7 V	691
2003 WM ₄₂	2003 11 24.08495	01 03 27.14	-05 50 46.1	19.5	644	2003 WT ₄₂	2003 11 21.42429	04 03 48.12	+31 45 03.4	19.3 V	691
2003 WM ₄₂	2003 11 24.11082	01 03 26.26	-05 50 28.8	19.1	644	2003 WT ₄₂	2003 11 21.45156	04 03 47.38	+31 45 04.5	18.4 V	691
2003 WM ₄₂	2003 11 24.13184	01 03 25.50	-05 50 15.0	19.0	644	2003 WT ₄₂	2003 11 22.91196	04 03 08.28	+31 46 06.2		246
2003 WN ₄₂	* 2003 11 19.45795	05 16 14.31	-03 42 34.4	17.4	644	2003 WT ₄₂	2003 11 22.91479	04 03 08.17	+31 46 06.7		246
2003 WN ₄₂	2003 11 19.47799	05 16 12.92	-03 42 23.2	17.5	644	2003 WT ₄₂	2003 11 22.91585	04 03 08.14	+31 46 06.6		246
2003 WN ₄₂	2003 11 19.50464	05 16 11.34	-03 42 10.5	17.6	644	2003 WT ₄₂	2003 11 22.91725	04 03 08.06	+31 46 07.1		246
2003 WN ₄₂	2003 11 24.30534	05 10 59.33	-02 57 45.1	17.4	644	2003 WT ₄₂	2003 11 22.96214	04 03 06.91	+31 46 08.9	18.1 R	620
2003 WN ₄₂	2003 11 24.32565	05 10 57.90	-02 57 33.0	17.4	644	2003 WT ₄₂	2003 11 22.97130	04 03 06.60	+31 46 08.3		620
2003 WN ₄₂	2003 11 24.35198	05 10 56.05	-02 57 17.6	17.2	644	2003 WT ₄₂	2003 11 23.07478	04 03 03.97	+31 46 13.3	18.4 R	859
2003 WN ₄₂	2003 11 26.27224	05 08 43.66	-02 37 17.7	17.2 R	699	2003 WT ₄₂	2003 11 23.07761	04 03 03.83	+31 46 14.2	18.3 R	859
2003 WN ₄₂	2003 11 26.29212	05 08 42.23	-02 37 05.7		699	2003 WT ₄₂	2003 11 23.08043	04 03 03.73	+31 46 14.7	18.3 R	859
2003 WN ₄₂	2003 11 26.31216	05 08 40.78	-02 36 52.4		699	2003 WT ₄₂	2003 11 23.21609	04 03 00.05	+31 46 19.1	18.0 R	854
2003 WN ₄₂	2003 11 26.33217	05 08 39.31	-02 36 39.7		699	2003 WT ₄₂	2003 11 23.22268	04 02 59.81	+31 46 19.8	17.8 R	854
2003 WO ₄₂	* 2003 11 21.18798	01 59 20.18	-07 18 53.2	19.1 V	703	2003 WT ₄₂	2003 11 23.23148	04 02 59.64	+31 46 20.0	17.9 R	854
2003 WO ₄₂	2003 11 21.20154	01 59 19.63	-07 18 42.0	19.2 V	703	2003 WT ₄₂	2003 11 23.26683	04 02 58.73	+31 46 21.8	18.2	704
2003 WO ₄₂	2003 11 21.21503	01 59 18.99	-07 18 33.3	18.5 V	703	2003 WT ₄₂	2003 11 23.27069	04 02 58.65	+31 46 22.2	17.9	704
2003 WO ₄₂	2003 11 21.22854	01 59 18.48	-07 18 22.9	19.2 V	703	2003 WT ₄₂	2003 11 23.27643	04 02 58.42	+31 46 23.7	18.8	704
2003 WO ₄₂	2003 11 24.14731	01 57 30.26	-06 41 08.4	18.6	644	2003 WT ₄₂	2003 11 23.28324	04 02 58.23	+31 46 23.3	18.3	704
2003 WO ₄₂	2003 11 24.16796	01 57 29.49	-06 40 52.2	18.5	644	2003 WT ₄₂	2003 11 23.28521	04 02 58.17	+31 46 22.0	18.7	704
2003 WO ₄₂	2003 11 24.18955	01 57 28.71	-06 40 35.3	18.6	644	2003 WT ₄₂	2003 11 23.29447	04 02 57.91	+31 46 23.6	19.5	704
2003 WP ₄₂	* 2003 11 21.25110	03 16 51.30	-02 18 36.3	18.7 V	703	2003 WT ₄₂	2003 11 23.29574	04 02 57.83	+31 46 22.4	18.3	704
2003 WP ₄₂	2003 11 21.26464	03 16 50.46	-02 18 49.4	18.7 V	703	2003 WT ₄₂	2003 11 23.29895	04 02 57.74	+31 46 22.9	18.3 V	G72
2003 WP ₄₂	2003 11 21.27819	03 16 49.84	-02 19 02.8	18.9 V	703	2003 WT ₄₂	2003 11 23.30281	04 02 57.68	+31 46 22.6	18.0 V	G72
2003 WP ₄₂	2003 11 21.29170	03 16 49.13	-02 19 17.0	20.0 V	703	2003 WT ₄₂	2003 11 23.30378	04 02 57.56	+31 46 23.1	18.0	704
2003 WP ₄₂	2003 11 24.21613	03 14 28.11	-03 03 36.5	19.9	644	2003 WT ₄₂	2003 11 23.30667	04 02 57.60	+31 46 22.9	18.1 V	G72
2003 WP ₄₂	2003 11 24.24502	03 14 26.69	-03 04 02.1	19.2	644	2003 WT ₄₂	2003 11 23.30834	04 02 57.52	+31 46 23.7	18.8	704
2003 WP ₄₂	2003 11 24.26836	03 14 25.54	-03 04 22.8	19.0	644	2003 WT ₄₂	2003 11 23.31053	04 02 57.48	+31 46 23.3	17.8 V	G72
2003 WQ ₄₂	* 2003 11 23.22744	02 01 17.56	-08 36 28.5	19.3 V	703	2003 WT ₄₂	2003 11 23.31439	04 02 57.39	+31 46 23.7	18.4 V	G72
2003 WQ ₄₂	2003 11 23.23765	02 01 17.32	-08 36 21.5	18.6 V	703	2003 WT ₄₂	2003 11 23.32092	04 02 57.12	+31 46 23.4	18.3	704
2003 WQ ₄₂	2003 11 23.24788	02 01 17.20	-08 36 15.0	19.3 V	703	2003 WT ₄₂	2003 11 23.61882	04 02 49.12	+31 46 35.6	17.7 V	900
2003 WQ ₄₂	2003 11 23.25810	02 01 16.99	-08 36 08.0	19.0 V	703	2003 WT ₄₂	2003 11 23.62242	04 02 49.08	+31 46 35.8	17.9 V	900
2003 WQ ₄₂	2003 11 24.14594	02 01 08.22	-08 26 05.2	19.3	644	2003 WT ₄₂	2003 11 23.64389	04 02 48.45	+31 46 36.8	17.9 V	900
2003 WQ ₄₂	2003 11 24.16659	02 01 07.96	-08 25 50.9	19.3	644	2003 WT ₄₂	2003 11 23.64749	04 02 48.35	+31 46 36.8	18.2 V	900
2003 WQ ₄₂	2003 11 24.18814	02 01 07.									

2003 WT ₄₂	2003 11 24.31140	04 02 30.41	+31 47 02.7	17.9 R	926	2003 WE ₄₃	2003 11 19.21035	03 20 35.68	+31 22 33.3	20.2	644
2003 WT ₄₂	2003 11 24.31321	04 02 30.40	+31 47 02.7	17.1 R	651	2003 WE ₄₃	2003 11 19.27704	03 20 30.66	+31 22 14.2	20.1	644
2003 WT ₄₂	2003 11 24.31770	04 02 30.28	+31 47 02.8	17.1 R	651	2003 WE ₄₃	2003 11 19.34155	03 20 25.78	+31 21 54.7	20.6	644
2003 WT ₄₂	2003 11 24.32709	04 02 30.03	+31 47 03.4	17.1 R	785	2003 WF ₄₃	* 2003 11 18.16378	03 02 28.54	+08 23 31.7	18.7 V	703
2003 WT ₄₂	2003 11 24.34388	04 02 29.55	+31 47 04.8	16.9 R	785	2003 WF ₄₃	2003 11 18.17500	03 02 27.97	+08 23 28.9	17.8 V	703
2003 WT ₄₂	2003 11 24.36203	04 02 29.04	+31 47 04.7	17.9 R	G72	2003 WF ₄₃	2003 11 18.18623	03 02 27.28	+08 23 27.0	20.1 V	703
2003 WT ₄₂	2003 11 24.36709	04 02 28.90	+31 47 05.1	17.7 R	G72	2003 WF ₄₃	2003 11 18.19744	03 02 26.59	+08 23 23.2	19.3 V	703
2003 WT ₄₂	2003 11 24.37249	04 02 28.81	+31 47 05.2	17.9 R	G72	2003 WF ₄₃	2003 11 19.31756	03 01 22.03	+08 18 06.2	19.0	644
2003 WT ₄₂	2003 11 24.37611	04 02 28.72	+31 47 05.1	17.8 R	G72	2003 WF ₄₃	2003 11 19.33950	03 01 20.74	+08 17 59.9	19.3	644
2003 WT ₄₂	2003 11 24.37999	04 02 28.56	+31 47 04.6	17.4 R	G72	2003 WF ₄₃	2003 11 19.36330	03 01 19.31	+08 17 53.5	19.2	644
2003 WT ₄₂	2003 11 24.82671	04 02 16.57	+31 47 21.5	18.0 R	620	2003 WG ₄₃	* 2003 11 18.20465	02 11 11.00	+21 43 37.0	19.2	644
2003 WT ₄₂	2003 11 24.83195	04 02 16.41	+31 47 21.9	18.3 R	620	2003 WG ₄₃	2003 11 18.22538	02 11 10.02	+21 43 27.5	19.1	644
2003 WT ₄₂	2003 11 24.83723	04 02 16.28	+31 47 22.0	18.2 R	620	2003 WG ₄₃	2003 11 18.24751	02 11 08.91	+21 43 17.7	19.0	644
2003 WT ₄₂	2003 11 24.89151	04 02 15.00	+31 47 23.3	17.1 R	213	2003 WG ₄₃	2003 11 19.23264	02 10 24.70	+21 35 55.9	19.0	644
2003 WT ₄₂	2003 11 24.89890	04 02 14.52	+31 47 25.3	17.1 R	213	2003 WG ₄₃	2003 11 19.24378	02 10 24.18	+21 35 50.6	18.9	644
2003 WT ₄₂	2003 11 25.26550	04 02 04.63	+31 47 38.2	17.4 R	H41	2003 WG ₄₃	2003 11 19.25490	02 10 23.66	+21 35 45.6	19.1	644
2003 WT ₄₂	2003 11 25.26935	04 02 04.60	+31 47 38.7	17.6 R	H41	2003 WH ₄₃	2003 10 16.40055	03 22 50.11	+07 52 33.4	19.3 R	699
2003 WT ₄₂	2003 11 25.27204	04 02 04.44	+31 47 38.3	17.4 R	H41	2003 WH ₄₃	2003 10 16.41803	03 22 49.32	+07 52 34.1		699
2003 WT ₄₂	2003 11 25.27483	04 02 04.41	+31 47 38.7	17.5 R	H41	2003 WH ₄₃	2003 10 16.43541	03 22 48.66	+07 52 34.6		699
2003 WT ₄₂	2003 11 25.81373	04 01 49.89	+31 47 58.1	18.3 R	938	2003 WH ₄₃	2003 10 16.45284	03 22 47.98	+07 52 32.4		699
2003 WT ₄₂	2003 11 25.88247	04 01 47.99	+31 48 00.6	18.1 R	938	2003 WH ₄₃	2003 11 01.27152	03 09 30.66	+07 50 05.3	19.3	704
2003 WT ₄₂	2003 11 26.24259	04 01 38.23	+31 48 11.6	17.6	704	2003 WH ₄₃	2003 11 01.28364	03 09 29.96	+07 50 06.2	20.0	704
2003 WT ₄₂	2003 11 26.25542	04 01 37.83	+31 48 12.5	17.7	704	2003 WH ₄₃	2003 11 01.29570	03 09 29.22	+07 50 06.0	19.1	704
2003 WT ₄₂	2003 11 26.27756	04 01 37.12	+31 48 12.9	18.1	704	2003 WH ₄₃	2003 11 01.30780	03 09 28.42	+07 50 05.6	19.3	704
2003 WT ₄₂	2003 11 26.29228	04 01 36.86	+31 48 13.8	18.0	704	2003 WH ₄₃	* 2003 11 18.21531	02 52 04.73	+08 08 39.6	19.5 V	703
2003 WT ₄₂	2003 11 26.30530	04 01 36.45	+31 48 14.7	17.8	704	2003 WH ₄₃	2003 11 18.22654	02 52 04.15	+08 08 39.0	19.6 V	703
2003 WT ₄₂	2003 11 28.28382	04 00 42.75	+31 49 19.5	17.8 R	926	2003 WH ₄₃	2003 11 18.23776	02 52 03.35	+08 08 40.5	19.2 V	703
2003 WT ₄₂	2003 11 28.29242	04 00 42.54	+31 49 19.2	17.7 R	926	2003 WH ₄₃	2003 11 18.24901	02 52 02.58	+08 08 42.9	18.4 V	703
2003 WT ₄₂	2003 11 28.30221	04 00 42.27	+31 49 19.9	17.7 R	926	2003 WH ₄₃	2003 11 19.25203	02 51 02.83	+08 10 48.5	19.6	644
2003 WU ₄₂	* 2003 11 20.28735	04 06 53.29	+27 38 30.2	19.8	704	2003 WH ₄₃	2003 11 19.27900	02 51 01.15	+08 10 51.8	19.2	644
2003 WU ₄₂	2003 11 20.29984	04 06 51.85	+27 38 37.3	19.8	704	2003 WH ₄₃	2003 11 19.31061	02 50 59.21	+08 10 55.9	19.2	644
2003 WU ₄₂	2003 11 20.31230	04 06 50.32	+27 38 47.3	19.8	704	2003 WJ ₄₃	* 2003 11 18.22088	02 18 24.12	+14 37 05.0	19.6	644
2003 WU ₄₂	2003 11 20.32518	04 06 48.97	+27 38 56.6	19.7	704	2003 WJ ₄₃	2003 11 18.24309	02 18 23.25	+14 36 54.6	19.4	644
2003 WU ₄₂	2003 11 24.20001	03 59 38.53	+28 23 20.9	19.2	704	2003 WJ ₄₃	2003 11 18.26382	02 18 22.42	+14 36 44.0	19.8	644
2003 WU ₄₂	2003 11 24.20796	03 59 37.66	+28 23 26.6	19.1	704	2003 WJ ₄₃	2003 11 19.23120	02 17 47.54	+14 28 50.9	20.0	644
2003 WU ₄₂	2003 11 24.21587	03 59 36.70	+28 23 31.9	19.2	704	2003 WJ ₄₃	2003 11 19.24234	02 17 47.13	+14 28 44.9	19.8	644
2003 WU ₄₂	2003 11 24.22377	03 59 35.69	+28 23 38.6	19.3	704	2003 WJ ₄₃	2003 11 19.25346	02 17 46.68	+14 28 40.0	19.9	644
2003 WV ₄₂	* 2003 11 21.14750	01 13 40.33	+35 42 30.6	19.4	644	2003 WK ₄₃	* 2003 11 18.23131	02 22 27.12	+14 28 56.3	20.1	644
2003 WV ₄₂	2003 11 21.17061	01 13 40.38	+35 41 38.3	19.1	644	2003 WK ₄₃	2003 11 18.25343	02 22 25.84	+14 28 52.6	19.8	644
2003 WV ₄₂	2003 11 21.19179	01 13 40.48	+35 40 50.4	19.7	644	2003 WK ₄₃	2003 11 18.27330	02 22 24.70	+14 28 49.2	19.8	644
2003 WV ₄₂	2003 11 24.10878	01 14 17.43	+33 50 25.9	19.4	704	2003 WK ₄₃	2003 11 19.23120	02 21 31.86	+14 26 11.0	19.3	644
2003 WV ₄₂	2003 11 24.11663	01 14 17.41	+33 50 09.1	19.6	704	2003 WK ₄₃	2003 11 19.24234	02 21 31.26	+14 26 10.3	19.9	644
2003 WV ₄₂	2003 11 24.12505	01 14 17.63	+33 49 49.6	19.3	704	2003 WK ₄₃	2003 11 19.25346	02 21 30.61	+14 26 08.3	20.1	644
2003 WV ₄₂	2003 11 24.13343	01 14 17.76	+33 49 31.0	19.2	704	2003 WL ₄₃	* 2003 11 18.23278	02 15 32.69	+19 13 11.7	19.6	644
2003 WV ₄₂	2003 11 24.14131	01 14 17.85	+33 49 13.2	19.7	704	2003 WL ₄₃	2003 11 18.25491	02 15 31.45	+19 13 06.4	19.9	644
2003 WW ₄₂	* 2003 11 21.26626	04 11 21.37	+20 49 54.0	19.5	704	2003 WL ₄₃	2003 11 18.27477	02 15 30.31	+19 13 01.4	19.9	644
2003 WW ₄₂	2003 11 21.30498	04 11 17.52	+20 50 22.8	20.0	704	2003 WL ₄₃	2003 11 19.23264	02 14 39.50	+19 09 12.0	20.2	644
2003 WW ₄₂	2003 11 21.31773	04 11 16.22	+20 50 30.6	20.1	704	2003 WL ₄₃	2003 11 19.24378	02 14 38.87	+19 09 09.4	20.0	644
2003 WW ₄₂	2003 11 24.20059	04 06 24.51	+21 22 54.1	19.1	704	2003 WL ₄₃	2003 11 19.25490	02 14 38.24	+19 09 06.7	20.0	644
2003 WW ₄₂	2003 11 24.20853	04 06 23.67	+21 23 00.6	20.1	704	2003 WM ₄₃	* 2003 11 18.23278	02 19 35.19	+21 16 05.5	19.7	644
2003 WW ₄₂	2003 11 24.22433	04 06 22.01	+21 23 10.7	19.8	704	2003 WM ₄₃	2003 11 18.25491	02 19 34.08	+21 15 57.1	19.8	644
2003 WX ₄₂	* 2003 11 21.32195	04 33 03.64	+21 00 17.4	19.5	704	2003 WM ₄₃	2003 11 18.27477	02 19 33.12	+21 15 49.3	19.4	644
2003 WX ₄₂	2003 11 21.33496	04 33 02.59	+21 00 04.0	20.0	704	2003 WM ₄₃	2003 11 19.23264	02 18 48.73	+21 09 42.4	19.8	644
2003 WX ₄₂	2003 11 21.34785	04 33 01.52	+20 59 50.7	19.4	704	2003 WM ₄₃	2003 11 19.24378	02 18 48.22	+21 09 38.6	19.7	644
2003 WX ₄₂	2003 11 21.36068	04 33 00.48	+20 59 37.1	19.8	704	2003 WM ₄₃	2003 11 19.25490	02 18 47.64	+21 09 34.4	19.3	644
2003 WX ₄₂	2003 11 21.37350	04 32 59.38	+20 59 23.9	19.8	704	2003 WM ₄₃	2003 11 24.21404	02 15 16.11	+20 38 06.7	19.6 R	699
2003 WX ₄₂	2003 11 24.24383	04 29 15.86	+20 09 54.6	20.0	704	2003 WM ₄₃	2003 11 24.23326	02 15 15.21	+20 37 59.8		699
2003 WX ₄₂	2003 11 24.26057	04 29 14.55	+20 09 37.0	20.4	704	2003 WM ₄₃	2003 11 24.25242	02 15 14.40	+20 37 55.3		699
2003 WX ₄₂	2003 11 24.26859	04 29 13.85	+20 09 29.2	19.6	704	2003 WM ₄₃	2003 11 24.27155	02 15 13.55	+20 37 46.1		699
2003 WY ₄₂	* 2003 11 16.29468	03 49 51.18	+08 28 54.1	19.2 V	703	2003 WN ₄₃	* 2003 11 18.27131	04 03 09.59	+05 28 55.4	19.0	644
2003 WY ₄₂	2003 11 16.30492	03 49 50.39	+08 28 51.4	18.3 V	703	2003 WN ₄₃	2003 11 18.33454	04 03 06.19	+05 28 26.5	19.2	644
2003 WY ₄₂	2003 11 16.31521	03 49 49.82	+08 28 49.7	18.9 V	703	2003 WN ₄₃	2003 11 18.40683	04 03 02.33	+05 27 53.5	20.0	644
2003 WY ₄₂	2003 11 16.32551	03 49 49.18	+08 28 43.9	19.3 V	703	2003 WN ₄₃	2003 11 19.37721	04 02 12.08	+05 20 35.5	19.0	644
2003 WY ₄₂	2003 11 19.37571	03 46 41.92	+08 13 43.2	18.9	644	2003 WN ₄₃	2003 11 19.39782	04 02 10.97	+05 20 26.2	18.9	644
2003 WY ₄₂	2003 11 19.39638	03 46 40.59	+08 13 37.5	19.0	644	2003 WN ₄₃	2003 11 19.42263	04 02 09.64	+05 20 15.3	18.9	644
2003 WY ₄₂	2003 11 19.42116	03 46 39.01	+08 13 30.6	18.8	644	2003 WO ₄₃	* 2003 11 18.35658	03 40 46.78	+06 50 22.6	20.7 V	691
2003 WZ ₄₂	* 2003 11 16.29809	03 54 10.92	+06 02 13.5	19.1 V	703	2003 WO ₄₃	2003 11 18.38467	03 40 45.26	+06 50 21.4	21.2 V	691
2003 WZ ₄₂	2003 11 16.30833	03 54 10.08	+06 02 01.0	18.6 V	703	2003 WO ₄₃	2003 11 18.41289	03 40 43.75	+06 50 20.6	20.9 V	691
2003 WZ ₄₂	2003 11 16.31862	03 54 09.41	+06 01 47.0	19.0 V	703	2003 WO ₄₃	2003 11 19.22674	03 40 01.62	+06 49 58.6	20.7	644
2003 WZ ₄₂											

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2003 WS ₄₃	* 2003 11 19.21035	03 06 34.78	+32 51 21.6	19.5	644	2003 WG ₄₄	2003 11 20.39772	02 49 14.62	+31 08 39.9	20.1	704
2003 WS ₄₃	2003 11 19.27704	03 06 31.05	+32 50 56.3	19.4	644	2003 WH ₄₄	* 2003 11 19.21927	02 56 52.14	+33 13 29.2	18.3	644
2003 WS ₄₃	2003 11 19.34155	03 06 27.42	+32 50 31.9	19.7	644	2003 WH ₄₄	2003 11 19.28896	02 56 48.04	+33 13 01.7	17.9	644
2003 WS ₄₃	2003 11 20.32482	03 05 34.50	+32 44 10.3	19.9	704	2003 WH ₄₄	2003 11 19.35348	02 56 44.26	+33 12 36.0	18.1	644
2003 WS ₄₃	2003 11 20.37632	03 05 31.60	+32 43 49.6	19.8	704	2003 WH ₄₄	2003 11 20.32441	02 55 49.59	+33 06 04.8	18.4	704
2003 WS ₄₃	2003 11 20.40159	03 05 30.27	+32 43 39.5	20.0	704	2003 WH ₄₄	2003 11 20.34427	02 55 48.43	+33 05 56.9	18.6	704
2003 WS ₄₃	2003 11 20.42649	03 05 28.94	+32 43 30.3	20.0	704	2003 WH ₄₄	2003 11 20.37532	02 55 46.77	+33 05 43.6	18.9	704
2003 WT ₄₃	* 2003 11 19.21035	03 09 13.59	+32 23 27.3	19.0	644	2003 WH ₄₄	2003 11 20.39940	02 55 45.12	+33 05 32.2	19.8	704
2003 WT ₄₃	2003 11 19.21427	03 09 13.34	+32 23 26.8	18.9	644	2003 WH ₄₄	2003 11 20.42530	02 55 43.71	+33 05 22.7	18.7	704
2003 WT ₄₃	2003 11 19.27704	03 09 09.60	+32 23 17.3	19.1	644	2003 WJ ₄₄	* 2003 11 19.21927	02 57 11.68	+30 54 52.3	19.7	644
2003 WT ₄₃	2003 11 19.28100	03 09 09.36	+32 23 16.6	19.1	644	2003 WJ ₄₄	2003 11 19.22176	02 57 11.52	+30 54 51.7	19.3	644
2003 WT ₄₃	2003 11 19.34155	03 09 05.76	+32 23 07.4	19.6	644	2003 WJ ₄₄	2003 11 19.28896	02 57 07.53	+30 54 46.0	19.2	644
2003 WT ₄₃	2003 11 19.34552	03 09 05.48	+32 23 06.8	19.3	644	2003 WJ ₄₄	2003 11 19.29287	02 57 07.34	+30 54 45.4	19.3	644
2003 WT ₄₃	2003 11 20.32482	03 08 08.85	+32 20 30.5	19.1	704	2003 WJ ₄₄	2003 11 19.35348	02 57 03.74	+30 54 39.8	19.9	644
2003 WT ₄₃	2003 11 20.34532	03 08 07.68	+32 20 27.4	19.4	704	2003 WJ ₄₄	2003 11 19.35597	02 57 03.58	+30 54 39.0	19.5	644
2003 WT ₄₃	2003 11 20.37632	03 08 05.76	+32 20 21.0	19.5	704	2003 WJ ₄₄	2003 11 20.32468	02 56 09.08	+30 53 04.5	19.2	704
2003 WT ₄₃	2003 11 20.40159	03 08 04.33	+32 20 17.1	19.1	704	2003 WJ ₄₄	2003 11 20.34518	02 56 07.87	+30 53 02.1	20.0	704
2003 WT ₄₃	2003 11 20.42649	03 08 02.80	+32 20 12.8	20.0	704	2003 WJ ₄₄	2003 11 20.37618	02 56 06.04	+30 52 57.7	19.9	704
2003 WU ₄₃	* 2003 11 19.21035	03 10 35.07	+33 21 36.8	19.6	644	2003 WJ ₄₄	2003 11 20.40145	02 56 04.57	+30 52 55.4	20.0	704
2003 WU ₄₃	2003 11 19.27704	03 10 31.24	+33 21 14.3	19.3	644	2003 WJ ₄₄	2003 11 26.19765	02 50 56.17	+30 40 34.7	19.9	704
2003 WU ₄₃	2003 11 19.34155	03 10 27.50	+33 20 52.5	19.2	644	2003 WJ ₄₄	2003 11 26.21051	02 50 55.53	+30 40 33.6	20.1	704
2003 WU ₄₃	2003 11 20.32496	03 09 32.87	+33 15 13.7	18.8	704	2003 WJ ₄₄	2003 11 26.22328	02 50 54.81	+30 40 30.9	19.9	704
2003 WU ₄₃	2003 11 20.34546	03 09 31.73	+33 15 06.2	19.4	704	2003 WJ ₄₄	2003 11 26.23599	02 50 54.17	+30 40 29.2	19.7	704
2003 WU ₄₃	2003 11 20.37645	03 09 29.96	+33 14 55.0	19.4	704	2003 WK ₄₄	* 2003 11 19.22176	02 44 38.49	+33 23 46.2	19.2	644
2003 WU ₄₃	2003 11 20.40173	03 09 28.54	+33 14 45.6	19.2	704	2003 WK ₄₄	2003 11 19.29287	02 44 34.68	+33 23 24.5	19.8	644
2003 WU ₄₃	2003 11 20.42662	03 09 27.11	+33 14 36.9	20.0	704	2003 WK ₄₄	2003 11 19.35597	02 44 31.35	+33 23 05.0	19.5	644
2003 WV ₄₃	* 2003 11 19.21035	03 13 49.00	+33 24 30.2	18.9	644	2003 WK ₄₄	2003 11 20.32144	02 43 42.04	+33 18 04.2	19.4	704
2003 WV ₄₃	2003 11 19.27704	03 13 44.89	+33 24 19.6	19.3	644	2003 WK ₄₄	2003 11 20.33938	02 43 41.09	+33 17 58.4	20.0	704
2003 WV ₄₃	2003 11 19.34155	03 13 40.90	+33 24 08.6	19.5	644	2003 WK ₄₄	2003 11 20.39554	02 43 38.18	+33 17 42.1	19.7	704
2003 WV ₄₃	2003 11 20.37885	03 12 39.63	+33 21 10.8	19.9	704	2003 WL ₄₄	* 2003 11 19.22176	02 50 00.16	+32 37 01.5	19.0	644
2003 WV ₄₃	2003 11 20.40467	03 12 38.01	+33 21 04.6	20.0	704	2003 WL ₄₄	2003 11 19.29287	02 49 56.02	+32 36 50.6	18.9	644
2003 WV ₄₃	2003 11 20.42784	03 12 36.62	+33 21 00.5	19.9	704	2003 WL ₄₄	2003 11 19.35597	02 49 52.35	+32 36 41.0	18.9	644
2003 WW ₄₃	* 2003 11 19.21035	03 13 49.47	+32 04 56.7	19.8	644	2003 WL ₄₄	2003 11 20.32331	02 48 58.37	+32 34 07.7	19.4	704
2003 WW ₄₃	2003 11 19.21427	03 13 49.19	+32 04 55.6	19.1	644	2003 WL ₄₄	2003 11 20.34010	02 48 57.36	+32 34 04.2	19.5	704
2003 WW ₄₃	2003 11 19.27704	03 13 44.79	+32 04 34.1	19.6	644	2003 WL ₄₄	2003 11 20.39759	02 48 54.12	+32 33 54.8	19.7	704
2003 WW ₄₃	2003 11 19.28100	03 13 44.50	+32 04 32.9	19.1	644	2003 WL ₄₄	2003 11 20.42358	02 48 52.64	+32 33 51.0	19.4	704
2003 WW ₄₃	2003 11 19.34155	03 13 40.26	+32 04 11.8	19.6	644	2003 WM ₄₄	* 2003 11 19.22176	02 53 50.61	+30 54 34.9	19.1	644
2003 WW ₄₃	2003 11 19.34552	03 13 39.96	+32 04 10.5	19.1	644	2003 WM ₄₄	2003 11 19.29287	02 53 46.75	+30 54 14.9	19.1	644
2003 WW ₄₃	2003 11 20.34815	03 12 32.17	+31 58 18.6	19.7	704	2003 WM ₄₄	2003 11 19.35597	02 53 43.36	+30 53 56.9	18.9	644
2003 WW ₄₃	2003 11 20.40481	03 12 28.32	+31 57 56.8	19.8	704	2003 WM ₄₄	2003 11 20.32468	02 52 52.95	+30 49 20.7	19.1	704
2003 WW ₄₃	2003 11 20.42797	03 12 26.62	+31 57 48.2	19.8	704	2003 WM ₄₄	2003 11 20.34518	02 52 51.91	+30 49 14.6	19.6	704
2003 WX ₄₃	* 2003 11 19.21427	03 08 38.84	+32 14 56.8	19.2	644	2003 WM ₄₄	2003 11 20.37618	02 52 50.32	+30 49 05.0	19.4	704
2003 WX ₄₃	2003 11 19.28100	03 08 34.63	+32 14 34.1	19.4	644	2003 WM ₄₄	2003 11 20.40145	02 52 48.92	+30 48 57.8	19.3	704
2003 WX ₄₃	2003 11 19.34552	03 08 30.53	+32 14 12.4	19.4	644	2003 WN ₄₄	* 2003 11 19.22176	02 54 21.87	+31 31 38.2	19.3	644
2003 WX ₄₃	2003 11 20.32482	03 07 30.46	+32 08 32.2	19.2	704	2003 WN ₄₄	2003 11 19.29287	02 54 18.03	+31 31 14.4	19.2	644
2003 WX ₄₃	2003 11 20.34532	03 07 29.27	+32 08 25.0	19.7	704	2003 WN ₄₄	2003 11 19.35597	02 54 14.63	+31 30 53.4	19.7	644
2003 WX ₄₃	2003 11 20.40159	03 07 25.70	+32 08 04.6	19.6	704	2003 WN ₄₄	2003 11 20.32468	02 53 24.54	+31 25 25.8	19.6	704
2003 WX ₄₃	2003 11 20.42649	03 07 24.10	+32 07 55.0	19.7	704	2003 WN ₄₄	2003 11 20.34518	02 53 23.41	+31 25 19.1	19.7	704
2003 WY ₄₃	* 2003 11 19.21427	03 13 05.87	+31 44 41.2	18.8	644	2003 WN ₄₄	2003 11 20.40145	02 53 20.50	+31 24 59.0	19.9	704
2003 WY ₄₃	2003 11 19.28100	03 13 02.09	+31 44 26.1	18.8	644	2003 WN ₄₄	2003 11 26.18499	02 48 37.63	+30 50 06.8	19.8	704
2003 WY ₄₃	2003 11 19.34552	03 12 58.41	+31 44 11.3	19.0	644	2003 WN ₄₄	2003 11 26.19765	02 48 36.99	+30 50 01.0	20.4	704
2003 WY ₄₃	2003 11 20.32631	03 12 04.44	+31 40 23.9	19.2	704	2003 WN ₄₄	2003 11 26.21051	02 48 36.47	+30 49 57.2	20.1	704
2003 WY ₄₃	2003 11 20.34815	03 12 03.14	+31 40 18.2	19.6	704	2003 WN ₄₄	2003 11 26.22328	02 48 35.87	+30 49 51.1	19.3	704
2003 WY ₄₃	2003 11 20.37898	03 12 01.42	+31 40 10.3	19.0	704	2003 WN ₄₄	2003 11 26.23599	02 48 35.16	+30 49 47.1	19.5	704
2003 WY ₄₃	2003 11 20.40481	03 11 59.97	+31 40 04.3	19.6	704	2003 WO ₄₄	* 2003 11 19.22176	02 57 38.25	+31 33 17.5	19.0	644
2003 WY ₄₃	2003 11 20.42797	03 11 58.67	+31 39 59.8	19.1	704	2003 WO ₄₄	2003 11 19.29287	02 57 33.18	+31 33 17.6	19.0	644
2003 WZ ₄₃	* 2003 11 19.21677	03 40 38.93	+30 52 29.7	20.7	644	2003 WO ₄₄	2003 11 19.35597	02 57 28.70	+31 33 16.8	19.2	644
2003 WZ ₄₃	2003 11 19.28347	03 40 35.23	+30 52 09.7	20.8	644	2003 WO ₄₄	2003 11 20.32468	02 56 22.28	+31 33 09.3	19.3	704
2003 WZ ₄₃	2003 11 19.34950	03 40 31.51	+30 51 48.9	20.7	644	2003 WO ₄₄	2003 11 20.34518	02 56 20.86	+31 33 08.1	19.8	704
2003 WZ ₄₃	2003 11 20.24529	03 39 42.93	+30 47 07.0	20.4 V	691	2003 WO ₄₄	2003 11 20.37618	02 56 18.72	+31 33 08.3	19.8	704
2003 WZ ₄₃	2003 11 20.27219	03 39 41.40	+30 46 58.6	20.4 V	691	2003 WO ₄₄	2003 11 20.40145	02 56 16.91	+31 33 06.4	19.7	704
2003 WZ ₄₃	2003 11 20.30015	03 39 39.83	+30 46 49.7	20.4 V	691	2003 WO ₄₄	2003 11 26.18499	02 49 57.74	+31 29 15.3	19.7	704
2003 WA ₄₄	* 2003 11 19.21677	03 42 24.92	+29 41 40.9	19.4	644	2003 WO ₄₄	2003 11 26.19765	02 49 56.90	+31 29 14.2	19.5	704
2003 WA ₄₄	2003 11 19.28347	03 42 20.89	+29 41 39.5	19.7	644	2003 WO ₄₄	2003 11 26.21051	02 49 56.00	+31 29 13.8	20.1	704
2003 WA ₄₄	2003 11 19.34950	03 42 16.98	+29 41 37.6	19.9	644	2003 WO ₄₄	2003 11 26.22328	02 49 55.16	+31 29 13.3	19.9	704
2003 WA ₄₄	2003 11 20.24797	03 41 25.05	+29 41 07.6	20.3 V	691	2003 WO ₄₄	2003 11 26.23599	02 49 54.33	+31 29 12.3	19.6	704
2003 WA ₄₄	2003 11 20.27487	03 41 23.45	+29 41 06.8	20.2 V	691	2003 WP ₄₄	* 2003 11 19.22176	02 58 44.54	+32 14 11.7	18.9	644
2003 WA ₄₄	2003 11 20.30294	03 41 21.78	+29 41 05.9	20.2 V	691	2003 WP ₄₄	2003 11 19.29287	02 58 40.57	+32 13 49.9	18.8	644
2003 WB ₄₄	* 2003 11 19.21677	03 45 29.88	+29 37 04.5	20.4	644	2003 WP ₄₄	2003 11 19.35597	02 58 37.07	+32 13 30.3	19.9	644
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2003 WT ₄₄	2003 11 19.30324	02 49 13.30	-00 39 52.9	19.6	644	2003 WD ₄₅	2003 11 20.37916	04 11 17.18	+26 19 44.7	19.4	704
2003 WT ₄₄	2003 11 19.35991	02 49 10.72	-00 39 56.5	18.6	644	2003 WD ₄₅	2003 11 21.41334	04 10 13.70	+26 17 46.8	19.6 V	691
2003 WT ₄₄	2003 11 19.36926	02 49 10.30	-00 39 56.9	19.0	644	2003 WD ₄₅	2003 11 21.44064	04 10 11.96	+26 17 43.3	19.6 V	691
2003 WT ₄₄	2003 11 20.22959	02 48 33.21	-00 40 48.1	19.2 V	703	2003 WD ₄₅	2003 11 21.46812	04 10 10.23	+26 17 39.8	19.3 V	691
2003 WT ₄₄	2003 11 20.24315	02 48 32.65	-00 40 48.0	18.3 V	703	2003 WD ₄₅	2003 11 24.25331	04 07 17.73	+26 11 49.5	19.3	704
2003 WT ₄₄	2003 11 20.25667	02 48 32.06	-00 40 48.9	19.1 V	703	2003 WD ₄₅	2003 11 24.26604	04 07 16.94	+26 11 47.9	19.2	704
2003 WT ₄₄	2003 11 20.27020	02 48 31.47	-00 40 50.3	18.5 V	703	2003 WD ₄₅	2003 11 24.27859	04 07 16.13	+26 11 46.3	19.0	704
2003 WU ₄₄	* 2003 11 19.22674	03 48 39.95	+02 33 13.9	18.9	644	2003 WD ₄₅	2003 11 24.29120	04 07 15.30	+26 11 44.6	19.4	704
2003 WU ₄₄	2003 11 19.29929	03 48 36.16	+02 33 06.3	18.9	644	2003 WD ₄₅	2003 11 24.30409	04 07 14.49	+26 11 43.1	19.0	704
2003 WU ₄₄	2003 11 19.36525	03 48 32.69	+02 32 59.6	18.8	644	2003 WE ₄₅	* 2003 11 19.38034	04 15 58.07	+26 23 20.0	19.5	644
2003 WU ₄₄	2003 11 20.27218	03 47 47.95	+02 31 32.3	19.3	644	2003 WE ₄₅	2003 11 19.40228	04 15 56.72	+26 23 22.3	18.8	644
2003 WU ₄₄	2003 11 20.33521	03 47 44.63	+02 31 26.8	19.0	644	2003 WE ₄₅	2003 11 19.42560	04 15 55.31	+26 23 24.9	19.2	644
2003 WU ₄₄	2003 11 20.39763	03 47 41.36	+02 31 21.4	18.9	644	2003 WE ₄₅	2003 11 20.32715	04 15 01.76	+26 25 03.2	19.4	704
2003 WU ₄₄	2003 11 24.24685	03 44 29.61	+02 27 40.9	21.1 R	683	2003 WE ₄₅	2003 11 20.34025	04 15 00.92	+26 25 04.4	19.4	704
2003 WU ₄₄	2003 11 24.26026	03 44 28.94	+02 27 41.8	20.8 R	683	2003 WE ₄₅	2003 11 20.35320	04 15 00.13	+26 25 06.1	19.6	704
2003 WU ₄₄	2003 11 24.27367	03 44 28.14	+02 27 40.0	20.6 R	683	2003 WE ₄₅	2003 11 20.36634	04 14 59.32	+26 25 07.3	19.7	704
2003 WV ₄₄	* 2003 11 19.22924	02 45 57.59	-00 34 54.9	18.8	644	2003 WE ₄₅	2003 11 20.37916	04 14 58.55	+26 25 09.5	19.5	704
2003 WV ₄₄	2003 11 19.30324	02 45 53.29	-00 34 39.3	18.6	644	2003 WE ₄₅	2003 11 24.25438	04 11 04.04	+26 31 22.1	19.7	704
2003 WV ₄₄	2003 11 19.36926	02 45 49.48	-00 34 25.1	18.6	644	2003 WE ₄₅	2003 11 24.26712	04 11 03.21	+26 31 24.2	19.8	704
2003 WV ₄₄	2003 11 20.22959	02 45 01.96	-00 31 16.5	18.9 V	703	2003 WE ₄₅	2003 11 24.27976	04 11 02.42	+26 31 25.5	19.8	704
2003 WV ₄₄	2003 11 20.24315	02 45 01.14	-00 31 12.8	19.6 V	703	2003 WE ₄₅	2003 11 24.29226	04 11 01.65	+26 31 26.3	19.0	704
2003 WV ₄₄	2003 11 20.25667	02 45 00.35	-00 31 10.6	19.3 V	703	2003 WE ₄₅	2003 11 24.30516	04 11 00.88	+26 31 27.9	19.6	704
2003 WV ₄₄	2003 11 20.27020	02 44 59.61	-00 31 07.2	18.5 V	703	2003 WF ₄₅	* 2003 11 19.38034	04 18 02.52	+22 47 58.3	20.0	644
2003 WW ₄₄	* 2003 11 19.23264	02 05 58.22	+19 58 07.0	19.3	644	2003 WF ₄₅	2003 11 19.40228	04 18 00.88	+22 47 51.4	19.4	644
2003 WW ₄₄	2003 11 19.24378	02 05 57.75	+19 58 05.6	19.4	644	2003 WF ₄₅	2003 11 19.42560	04 17 59.16	+22 47 44.3	19.1	644
2003 WW ₄₄	2003 11 19.25490	02 05 57.28	+19 58 02.5	19.1	644	2003 WF ₄₅	2003 11 21.26731	04 15 47.32	+22 38 09.8	19.5	704
2003 WW ₄₄	2003 11 20.09955	02 05 22.79	+19 54 40.7	19.6	704	2003 WF ₄₅	2003 11 21.28036	04 15 46.31	+22 38 04.7	19.7	704
2003 WW ₄₄	2003 11 20.22267	02 05 22.26	+19 54 37.6	20.4	704	2003 WF ₄₅	2003 11 21.29279	04 15 45.42	+22 38 01.0	19.6	704
2003 WW ₄₄	2003 11 20.23574	02 05 21.69	+19 54 34.6	20.3	704	2003 WF ₄₅	2003 11 21.30604	04 15 44.45	+22 37 57.8	19.6	704
2003 WW ₄₄	2003 11 20.24848	02 05 21.24	+19 54 32.4	19.8	704	2003 WF ₄₅	2003 11 21.31877	04 15 43.48	+22 37 52.6	19.9	704
2003 WW ₄₄	2003 11 20.26151	02 05 20.68	+19 54 29.5	19.9	704	2003 WF ₄₅	2003 11 23.28539	04 13 21.58	+22 27 23.7	19.8	704
2003 WX ₄₄	* 2003 11 19.23264	02 07 20.61	+20 06 46.5	19.3	644	2003 WF ₄₅	2003 11 23.29790	04 13 20.66	+22 27 20.4	19.9	704
2003 WX ₄₄	2003 11 19.24378	02 07 20.09	+20 06 43.1	19.2	644	2003 WF ₄₅	2003 11 23.31050	04 13 19.67	+22 27 15.8	19.7	704
2003 WX ₄₄	2003 11 19.25490	02 07 19.60	+20 06 39.3	19.3	644	2003 WF ₄₅	2003 11 26.26264	04 09 47.19	+22 11 11.8	20.0	704
2003 WX ₄₄	2003 11 20.09955	02 06 39.11	+20 01 20.2	19.3	704	2003 WF ₄₅	2003 11 26.27526	04 09 46.17	+22 11 07.8	19.4	704
2003 WX ₄₄	2003 11 20.22267	02 06 38.58	+20 01 14.9	20.0	704	2003 WF ₄₅	2003 11 26.28805	04 09 45.15	+22 11 04.0	19.6	704
2003 WX ₄₄	2003 11 20.23574	02 06 37.95	+20 01 10.6	19.8	704	2003 WF ₄₅	2003 11 26.30090	04 09 44.32	+22 10 59.5	19.4	704
2003 WX ₄₄	2003 11 20.24848	02 06 37.37	+20 01 06.5	19.6	704	2003 WG ₄₅	* 2003 11 19.38034	04 20 06.00	+25 41 14.5	20.0	644
2003 WX ₄₄	2003 11 20.26151	02 06 36.71	+20 01 02.8	20.0	704	2003 WG ₄₅	2003 11 19.40228	04 20 04.83	+25 41 09.5	19.7	644
2003 WX ₄₄	2003 11 24.20503	02 04 02.15	+19 39 25.4	20.8	704	2003 WG ₄₅	2003 11 19.42560	04 20 03.61	+25 41 04.3	19.9	644
2003 WX ₄₄	2003 11 24.21745	02 04 01.69	+19 39 21.0	20.3	704	2003 WG ₄₅	2003 11 20.32740	04 19 17.15	+25 37 40.9	19.6	704
2003 WX ₄₄	2003 11 24.24222	02 04 00.77	+19 39 13.8	20.3	704	2003 WG ₄₅	2003 11 20.35345	04 19 15.71	+25 37 34.0	20.4	704
2003 WY ₄₄	2003 10 25.26595	02 33 22.72	+20 42 40.1	19.8	704	2003 WG ₄₅	2003 11 20.36660	04 19 14.99	+25 37 31.0	20.2	704
2003 WY ₄₄	2003 10 25.27812	02 33 21.90	+20 42 36.7	20.0	704	2003 WG ₄₅	2003 11 20.37952	04 19 14.33	+25 37 27.8	19.8	704
2003 WY ₄₄	2003 10 25.29096	02 33 21.16	+20 42 34.0	20.2	704	2003 WG ₄₅	2003 11 21.41361	04 18 20.42	+25 33 28.9	19.5	644
2003 WY ₄₄	2003 10 25.30284	02 33 20.47	+20 42 30.9	20.1	704	2003 WG ₄₅	2003 11 21.43632	04 18 19.21	+25 33 23.1	19.5	644
2003 WY ₄₄	2003 10 25.31534	02 33 19.70	+20 42 27.7	20.1	704	2003 WG ₄₅	2003 11 21.46909	04 18 17.45	+25 33 15.7	19.7	644
2003 WY ₄₄	2003 11 03.25078	02 24 42.57	+20 03 52.0	18.7	704	2003 WG ₄₅	2003 11 24.25449	04 15 51.15	+25 22 09.4	19.5	704
2003 WY ₄₄	2003 11 03.26285	02 24 41.86	+20 03 48.8	19.5	704	2003 WG ₄₅	2003 11 24.26724	04 15 50.49	+25 22 06.2	20.0	704
2003 WY ₄₄	2003 11 03.27499	02 24 41.12	+20 03 43.8	19.6	704	2003 WG ₄₅	2003 11 24.27987	04 15 49.80	+25 22 03.0	19.8	704
2003 WY ₄₄	2003 11 03.28764	02 24 40.33	+20 03 41.4	19.5	704	2003 WG ₄₅	2003 11 24.29238	04 15 49.10	+25 21 59.3	19.4	704
2003 WY ₄₄	2003 11 03.29980	02 24 39.62	+20 03 38.8	19.3	704	2003 WG ₄₅	2003 11 24.30528	04 15 48.41	+25 21 56.7	19.6	704
2003 WY ₄₄	* 2003 11 19.23264	02 10 28.57	+18 45 15.1	19.5	644	2003 WH ₄₅	* 2003 11 19.38034	04 20 12.77	+25 20 06.7	20.1	644
2003 WY ₄₄	2003 11 19.24378	02 10 28.03	+18 45 11.6	19.4	644	2003 WH ₄₅	2003 11 19.40228	04 20 11.60	+25 19 57.8	19.7	644
2003 WY ₄₄	2003 11 19.25490	02 10 27.49	+18 45 08.4	19.5	644	2003 WH ₄₅	2003 11 19.42560	04 20 10.34	+25 19 47.8	20.2	644
2003 WY ₄₄	2003 11 20.22280	02 09 42.97	+18 40 24.9	20.3	704	2003 WH ₄₅	2003 11 20.32727	04 19 23.48	+25 13 28.2	19.7	704
2003 WY ₄₄	2003 11 20.23586	02 09 42.39	+18 40 22.0	20.1	704	2003 WH ₄₅	2003 11 20.34038	04 19 22.73	+25 13 22.6	19.9	704
2003 WY ₄₄	2003 11 20.26164	02 09 41.16	+18 40 14.9	20.2	704	2003 WH ₄₅	2003 11 20.35333	04 19 22.00	+25 13 16.9	19.8	704
2003 WY ₄₄	2003 11 21.20375	02 08 59.06	+18 35 39.2	20.5	704	2003 WH ₄₅	2003 11 20.36647	04 19 21.28	+25 13 10.5	20.0	704
2003 WY ₄₄	2003 11 21.21676	02 08 58.49	+18 35 35.7	20.2	704	2003 WH ₄₅	2003 11 20.37929	04 19 20.67	+25 13 06.6	19.9	704
2003 WY ₄₄	2003 11 21.22988	02 08 57.86	+18 35 32.3	20.3	704	2003 WH ₄₅	2003 11 24.25449	04 15 54.45	+24 45 01.0	19.8	704
2003 WY ₄₄	2003 11 21.24285	02 08 57.29	+18 35 29.0	20.3	704	2003 WH ₄₅	2003 11 24.27987	04 15 53.03	+24 44 50.6	20.2	704
2003 WY ₄₄	2003 11 24.18207	02 06 52.96	+18 21 32.4	20.2 V	691	2003 WH ₄₅	2003 11 24.29238	04 15 52.41	+24 44 45.4	20.0	704
2003 WY ₄₄	2003 11 24.21017	02 06 51.76	+18 21 24.5	20.1 V	691	2003 WH ₄₅	2003 11 24.30528	04 15 51.70	+24 44 40.6	20.7	704
2003 WY ₄₄	2003 11 24.24365	02 06 50.36	+18 21 15.3	20.2 V	691	2003 WJ ₄₅	* 2003 11 19.38034	04 21 45.01	+25 39 37.5	18.2	644
2003 WZ ₄₄	* 2003 11 19.23264	02 11 14.61	+19 10 07.3	19.6	644	2003 WJ ₄₅	2003 11 19.40228	04 21 43.63	+25 39 30.4	17.9	644
2003 WZ ₄₄	2003 11 19.24378	02 11 14.06	+19 10 05.2	19.4	644	2003 WJ ₄₅	2003 11 19.42560	04 21 42.17	+25 39 22.8	18.3	644
2003 WZ ₄₄	2003 11 19.25490	02 11 13.49	+19 10 03.6	19.7	644	2003 WJ ₄₅	2003 11 20.32740	04 20 48.68	+25 34 29.8	18.2	704
2003 WZ ₄₄	2003 11 20.20968	02 10 29.53	+19 07 26.8	19.9	704	2003 WJ ₄₅	2003 11 20.34050	04 20 47.89	+25 34 25.2	18.7	704

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2003 WK ₄₅	2003 11 24.27999	04 16 19.96	+25 35 34.8	19.7	704	2003 WU ₄₅	2003 11 20.26799	02 53 36.12	+20 41 47.2	19.7	704
2003 WK ₄₅	2003 11 24.29250	04 16 19.26	+25 35 36.8	19.6	704	2003 WU ₄₅	2003 11 20.28045	02 53 35.20	+20 41 46.6	20.0	704
2003 WK ₄₅	2003 11 24.30540	04 16 18.25	+25 35 40.8	19.7	704	2003 WU ₄₅	2003 11 20.29287	02 53 34.40	+20 41 39.3	20.1	704
2003 WL ₄₅	* 2003 11 19.38034	04 22 31.07	+26 24 23.4	20.1	644	2003 WU ₄₅	2003 11 20.30539	02 53 33.50	+20 41 36.8	20.1	704
2003 WL ₄₅	2003 11 19.40228	04 22 29.44	+26 24 26.0	19.6	644	2003 WU ₄₅	2003 11 20.31813	02 53 32.67	+20 41 31.6	19.7	704
2003 WL ₄₅	2003 11 19.42560	04 22 27.70	+26 24 29.3	20.1	644	2003 WU ₄₅	2003 11 24.19585	02 49 22.22	+20 21 50.3	19.7	704
2003 WL ₄₅	2003 11 20.32740	04 21 23.25	+26 26 29.0	19.6	704	2003 WU ₄₅	2003 11 24.20823	02 49 21.44	+20 21 45.7	20.0	704
2003 WL ₄₅	2003 11 20.34050	04 21 22.22	+26 26 31.0	20.3	704	2003 WU ₄₅	2003 11 24.22065	02 49 20.58	+20 21 41.9	20.0	704
2003 WL ₄₅	2003 11 20.35345	04 21 21.23	+26 26 32.9	19.8	704	2003 WU ₄₅	2003 11 24.23313	02 49 19.78	+20 21 37.8	20.0	704
2003 WL ₄₅	2003 11 20.36660	04 21 20.28	+26 26 33.8	19.9	704	2003 WV ₄₅	* 2003 11 19.14561	03 42 49.67	+25 56 03.9	19.1	R 699
2003 WL ₄₅	2003 11 20.37952	04 21 19.28	+26 26 35.6	19.7	704	2003 WV ₄₅	2003 11 19.16321	03 42 47.72	+25 56 14.8		699
2003 WL ₄₅	2003 11 21.41591	04 20 04.01	+26 28 43.4	20.3	V 691	2003 WV ₄₅	2003 11 19.18078	03 42 45.75	+25 56 27.5		699
2003 WL ₄₅	2003 11 21.44322	04 20 01.94	+26 28 46.1	20.2	V 691	2003 WV ₄₅	2003 11 19.19833	03 42 43.73	+25 56 39.7		699
2003 WL ₄₅	2003 11 21.47107	04 19 59.82	+26 28 49.0	20.1	V 691	2003 WV ₄₅	2003 11 20.25863	03 40 48.70	+26 08 17.4	19.5	V 691
2003 WL ₄₅	2003 11 24.25461	04 16 35.56	+26 33 44.1	19.6	704	2003 WV ₄₅	2003 11 20.27245	03 40 47.09	+26 08 27.7	19.4	704
2003 WL ₄₅	2003 11 24.26736	04 16 34.52	+26 33 45.5	19.9	704	2003 WV ₄₅	2003 11 20.28498	03 40 45.65	+26 08 34.4	19.5	704
2003 WL ₄₅	2003 11 24.27999	04 16 33.58	+26 33 47.5	19.9	704	2003 WV ₄₅	2003 11 20.28553	03 40 45.67	+26 08 34.9	19.3	V 691
2003 WM ₄₅	* 2003 11 19.38034	04 24 46.88	+25 00 42.6	20.0	644	2003 WV ₄₅	2003 11 20.29737	03 40 44.28	+26 08 42.6	20.0	704
2003 WM ₄₅	2003 11 19.40228	04 24 45.32	+25 00 45.8	19.4	644	2003 WV ₄₅	2003 11 20.30990	03 40 42.89	+26 08 50.7	19.7	704
2003 WM ₄₅	2003 11 19.42560	04 24 43.70	+25 00 49.3	19.5	644	2003 WV ₄₅	2003 11 20.31360	03 40 42.52	+26 08 53.2	19.4	V 691
2003 WM ₄₅	2003 11 20.32854	04 23 41.83	+25 03 02.0	19.2	704	2003 WV ₄₅	2003 11 20.32280	03 40 41.67	+26 08 56.5	20.3	704
2003 WM ₄₅	2003 11 20.34153	04 23 40.92	+25 03 03.3	19.7	704	2003 WV ₄₅	2003 11 24.19224	03 33 39.50	+26 49 31.6	19.2	704
2003 WM ₄₅	2003 11 20.35454	04 23 40.02	+25 03 04.9	19.6	704	2003 WV ₄₅	2003 11 24.19939	03 33 38.78	+26 49 35.3	19.2	704
2003 WM ₄₅	2003 11 20.36762	04 23 39.07	+25 03 07.5	19.9	704	2003 WV ₄₅	2003 11 24.20014	03 33 38.62	+26 49 35.2	19.5	704
2003 WM ₄₅	2003 11 20.38055	04 23 38.16	+25 03 09.2	19.5	704	2003 WV ₄₅	2003 11 24.21178	03 33 37.39	+26 49 42.8	19.5	704
2003 WM ₄₅	2003 11 21.25688	04 22 37.57	+25 05 13.2	19.9	704	2003 WV ₄₅	2003 11 24.21599	03 33 36.89	+26 49 45.8	19.9	704
2003 WM ₄₅	2003 11 21.26968	04 22 36.63	+25 05 16.4	19.9	704	2003 WV ₄₅	2003 11 24.22389	03 33 35.93	+26 49 51.5	19.6	704
2003 WM ₄₅	2003 11 21.28252	04 22 35.77	+25 05 17.1	19.5	704	2003 WV ₄₅	2003 11 24.22428	03 33 35.97	+26 49 51.5	19.5	704
2003 WM ₄₅	2003 11 21.29517	04 22 34.85	+25 05 19.1	19.8	704	2003 WV ₄₅	2003 11 24.23669	03 33 34.60	+26 49 57.9	19.8	704
2003 WM ₄₅	2003 11 21.30833	04 22 33.92	+25 05 21.8	20.1	704	2003 WV ₄₅	2003 11 24.24906	03 33 33.20	+26 50 05.6	19.7	704
2003 WM ₄₅	2003 11 21.41591	04 22 26.15	+25 05 36.2	19.8	V 691	2003 WV ₄₅	2003 11 26.24844	03 29 55.74	+27 09 51.1	19.0	704
2003 WM ₄₅	2003 11 21.44322	04 22 24.21	+25 05 39.8	19.7	V 691	2003 WV ₄₅	2003 11 26.26118	03 29 54.37	+27 09 58.2	18.9	704
2003 WM ₄₅	2003 11 21.47107	04 22 22.19	+25 05 43.4	19.6	V 691	2003 WV ₄₅	2003 11 26.27381	03 29 52.91	+27 10 06.1	19.9	704
2003 WM ₄₅	2003 11 24.25449	04 19 05.42	+25 11 51.8	19.3	704	2003 WV ₄₅	2003 11 26.28659	03 29 51.53	+27 10 13.4	19.3	704
2003 WM ₄₅	2003 11 24.26724	04 19 04.49	+25 11 52.8	19.6	704	2003 WV ₄₅	2003 11 26.29944	03 29 50.14	+27 10 20.8	19.4	704
2003 WM ₄₅	2003 11 24.27987	04 19 03.56	+25 11 55.2	19.8	704	2003 WW ₄₅	* 2003 11 19.33555	06 18 07.41	+33 18 19.2	19.6	704
2003 WM ₄₅	2003 11 24.29238	04 19 02.62	+25 11 56.3	19.4	704	2003 WW ₄₅	2003 11 19.34850	06 18 06.62	+33 18 12.5	19.7	704
2003 WM ₄₅	2003 11 24.30528	04 19 01.66	+25 11 58.3	19.5	704	2003 WW ₄₅	2003 11 19.36131	06 18 05.89	+33 18 04.9	19.2	704
2003 WN ₄₅	* 2003 11 19.38034	04 25 48.89	+26 13 12.0	20.1	644	2003 WW ₄₅	2003 11 24.32821	06 12 57.18	+32 29 10.8	19.9	704
2003 WN ₄₅	2003 11 19.40228	04 25 47.46	+26 13 09.0	19.5	644	2003 WW ₄₅	2003 11 24.34076	06 12 56.42	+32 29 01.6	20.2	704
2003 WN ₄₅	2003 11 19.42560	04 25 46.02	+26 13 05.7	20.0	644	2003 WW ₄₅	2003 11 24.35329	06 12 55.43	+32 28 55.3	19.8	704
2003 WN ₄₅	2003 11 20.34140	04 24 50.51	+26 11 02.5	20.3	704	2003 WW ₄₅	2003 11 24.36573	06 12 54.51	+32 28 47.1	20.1	704
2003 WN ₄₅	2003 11 20.35441	04 24 49.72	+26 10 59.6	20.2	704	2003 WX ₄₅	* 2003 11 20.26117	03 48 53.85	+26 41 31.8	19.8	V 691
2003 WN ₄₅	2003 11 20.36750	04 24 48.88	+26 10 58.4	20.4	704	2003 WX ₄₅	2003 11 20.27271	03 48 52.88	+26 41 14.2	19.0	704
2003 WN ₄₅	2003 11 20.38042	04 24 47.98	+26 10 55.9	20.3	704	2003 WX ₄₅	2003 11 20.28524	03 48 51.87	+26 40 54.6	19.5	704
2003 WN ₄₅	2003 11 24.25461	04 20 44.93	+26 01 03.7	19.4	704	2003 WX ₄₅	2003 11 20.28812	03 48 51.76	+26 40 50.6	19.8	V 691
2003 WN ₄₅	2003 11 24.26736	04 20 44.15	+26 01 03.1	19.8	704	2003 WX ₄₅	2003 11 20.29763	03 48 50.87	+26 40 34.9	19.9	704
2003 WN ₄₅	2003 11 24.27999	04 20 43.27	+26 00 59.5	19.8	704	2003 WX ₄₅	2003 11 20.31016	03 48 49.86	+26 40 15.7	19.7	704
2003 WN ₄₅	2003 11 24.29250	04 20 42.49	+26 00 57.8	19.5	704	2003 WX ₄₅	2003 11 20.31620	03 48 49.51	+26 40 07.1	19.8	V 691
2003 WN ₄₅	2003 11 24.30540	04 20 41.58	+26 00 55.9	19.7	704	2003 WX ₄₅	2003 11 20.32305	03 48 48.89	+26 39 55.7	19.6	704
2003 WO ₄₅	* 2003 11 19.38183	04 53 57.80	+04 04 47.7	18.7	644	2003 WX ₄₅	2003 11 24.26425	03 44 04.74	+24 57 19.8	20.1	704
2003 WO ₄₅	2003 11 19.40528	04 53 56.72	+04 04 46.7	18.4	644	2003 WX ₄₅	2003 11 24.28942	03 44 02.84	+24 56 39.8	20.1	704
2003 WO ₄₅	2003 11 19.42712	04 53 55.72	+04 04 45.7	18.2	644	2003 WX ₄₅	2003 11 24.30231	03 44 01.82	+24 56 18.6	19.7	704
2003 WO ₄₅	2003 11 20.31532	04 53 16.26	+04 04 49.4	18.6	644	2003 WY ₄₅	* 2003 11 20.27463	04 09 53.30	+24 39 13.9	19.6	704
2003 WO ₄₅	2003 11 20.38920	04 53 12.78	+04 04 06.6	18.5	644	2003 WY ₄₅	2003 11 20.28722	04 09 52.35	+24 39 09.8	19.7	704
2003 WO ₄₅	2003 11 20.45486	04 53 09.69	+04 04 04.4	19.0	644	2003 WY ₄₅	2003 11 20.29970	04 09 51.35	+24 39 04.3	19.9	704
2003 WP ₄₅	* 2003 11 19.38625	04 59 29.54	+04 37 03.6	19.2	644	2003 WY ₄₅	2003 11 20.32505	04 09 49.47	+24 38 56.1	20.2	704
2003 WP ₄₅	2003 11 19.41105	04 59 28.34	+04 37 05.5	19.4	644	2003 WY ₄₅	2003 11 24.25366	04 05 02.40	+24 14 03.3	19.0	704
2003 WP ₄₅	2003 11 19.43152	04 59 27.35	+04 37 07.1	19.4	644	2003 WY ₄₅	2003 11 24.26639	04 05 01.47	+24 14 00.1	19.8	704
2003 WP ₄₅	2003 11 20.31532	04 58 45.15	+04 38 13.6	20.0	644	2003 WY ₄₅	2003 11 24.27894	04 05 00.50	+24 13 55.6	20.0	704
2003 WP ₄₅	2003 11 20.38920	04 58 41.46	+04 38 19.4	19.7	644	2003 WY ₄₅	2003 11 24.29155	04 04 59.54	+24 13 49.0	19.3	704
2003 WP ₄₅	2003 11 20.45486	04 58 38.18	+04 38 24.7	19.9	644	2003 WY ₄₅	2003 11 24.30445	04 04 58.59	+24 13 44.2	19.6	704
2003 WQ ₄₅	* 2003 11 19.39058	05 09 49.66	+07 23 00.5	19.6	644	2003 WZ ₄₅	* 2003 11 20.28210	03 08 16.89	+23 40 04.1	20.0	704
2003 WQ ₄₅	2003 11 19.41536	05 09 48.57	+07 22 54.4	19.3	644	2003 WZ ₄₅	2003 11 20.29454	03 08 15.40	+23 40 15.1	19.8	704
2003 WQ ₄₅	2003 11 19.43593	05 09 47.70	+07 22 49.1	19.3	644	2003 WZ ₄₅	2003 11 20.30705	03 08 13.92	+23 40 26.5	20.3	704
2003 WQ ₄₅	2003 11 20.29338	05 09 12.17	+07 19 14.5	19.5	644	2003 WZ ₄₅	2003 11 20.31989	03 08 12.43	+23 40 37.2	20.4	704
2003 WQ ₄₅	2003 11 20.36352	05 09 09.09	+07 18 57.3	19.3	644	2003 WZ ₄₅	2003 11 24.20918	03 00 54.19	+24 36 51.3	20.2	704
2003 WQ ₄₅	2003 11 20.42630	05 09 06.34	+07 18 41.8	19.3	644	2003 WZ ₄₅	2003 11 24.22159	03 00 52.80	+24 37 01.5	19.8	704
2003 WR ₄₅	* 2003 11 19.39058	05 10 13.79	+07 52 02.0	20.1	644	2003 WZ ₄₅	2003 11 24.23408	03 00 51.37	+24 37 12.9	19.5	704
2003 WR ₄₅	2003 11										

2003 WC ₄₆	2003 11 24.36318	04 19 53.87	+27 12 50.7	20.0	704	2003 WM ₄₆	2003 11 21.24486	02 26 20.96	+11 58 47.2	20.4 V	691
2003 WD ₄₆	* 2003 11 20.34249	04 42 37.52	+29 51 31.5	19.6	704	2003 WM ₄₆	2003 11 21.27651	02 26 19.58	+11 58 42.6	20.7 V	691
2003 WD ₄₆	2003 11 20.35543	04 42 36.51	+29 51 34.6	19.9	704	2003 WM ₄₆	2003 11 21.30320	02 26 18.42	+11 58 38.1	20.8 V	691
2003 WD ₄₆	2003 11 20.38148	04 42 34.47	+29 51 39.9	19.5	704	2003 WN ₄₆	* 2003 11 18.20906	02 25 10.37	+12 09 29.9	20.2	644
2003 WD ₄₆	2003 11 24.25604	04 37 33.52	+30 05 18.0	18.7	704	2003 WN ₄₆	2003 11 18.22983	02 25 09.52	+12 09 21.3	20.0	644
2003 WD ₄₆	2003 11 24.26883	04 37 32.47	+30 05 20.0	19.3	704	2003 WN ₄₆	2003 11 18.25198	02 25 08.63	+12 09 12.2	20.1	644
2003 WD ₄₆	2003 11 24.29393	04 37 30.31	+30 05 25.1	19.2	704	2003 WN ₄₆	2003 11 21.24235	02 23 15.30	+11 48 45.2	20.1 V	691
2003 WD ₄₆	2003 11 24.30682	04 37 29.33	+30 05 27.1	19.1	704	2003 WN ₄₆	2003 11 21.27387	02 23 14.08	+11 48 32.7	20.0 V	691
2003 WE ₄₆	* 2003 11 21.26692	04 17 27.30	+20 26 20.2	19.7	704	2003 WN ₄₆	2003 11 21.30061	02 23 13.09	+11 48 21.9	20.1 V	691
2003 WE ₄₆	2003 11 21.27997	04 17 25.68	+20 26 32.6	19.9	704	2003 WO ₄₆	* 2003 11 18.20906	02 25 31.52	+10 21 26.9	20.4	644
2003 WE ₄₆	2003 11 21.30565	04 17 23.06	+20 26 59.1	20.0	704	2003 WO ₄₆	2003 11 18.22983	02 25 30.62	+10 21 19.2	20.4	644
2003 WE ₄₆	2003 11 21.31838	04 17 21.76	+20 27 14.4	19.9	704	2003 WO ₄₆	2003 11 18.25198	02 25 29.65	+10 21 10.3	20.2	644
2003 WE ₄₆	2003 11 23.33360	04 13 51.34	+21 04 03.3	19.5	704	2003 WO ₄₆	2003 11 21.24751	02 23 27.09	+10 01 54.1	20.7 V	691
2003 WE ₄₆	2003 11 23.34630	04 13 50.06	+21 04 16.8	19.6	704	2003 WO ₄₆	2003 11 21.27916	02 23 25.77	+10 01 42.5	20.9 V	691
2003 WE ₄₆	2003 11 23.35890	04 13 48.63	+21 04 29.9	19.6	704	2003 WO ₄₆	2003 11 21.30589	02 23 24.70	+10 01 32.3	21.2 V	691
2003 WE ₄₆	2003 11 23.38433	04 13 45.95	+21 04 58.3	19.6	704	2003 WP ₄₆	* 2003 11 18.22088	02 22 25.50	+15 35 24.3	19.9	644
2003 WE ₄₆	2003 11 24.22157	04 12 18.46	+21 20 05.2	19.0 R	699	2003 WP ₄₆	2003 11 18.24309	02 22 24.35	+15 35 21.7	20.2	644
2003 WE ₄₆	2003 11 24.24080	04 12 16.26	+21 20 28.3		699	2003 WP ₄₆	2003 11 18.26382	02 22 23.31	+15 35 19.1	20.1	644
2003 WE ₄₆	2003 11 24.25992	04 12 14.19	+21 20 48.6		699	2003 WP ₄₆	2003 11 21.23111	02 20 04.55	+15 29 52.0	20.3 V	691
2003 WE ₄₆	2003 11 24.27903	04 12 12.16	+21 21 10.1		699	2003 WP ₄₆	2003 11 21.26332	02 20 03.05	+15 29 48.7	20.2 V	691
2003 WE ₄₆	2003 11 24.31338	04 12 08.30	+21 21 47.3	19.1	704	2003 WP ₄₆	2003 11 21.28996	02 20 01.80	+15 29 45.8	20.4 V	691
2003 WE ₄₆	2003 11 24.32603	04 12 06.96	+21 22 01.2	20.0	704	2003 WQ ₄₆	* 2003 11 18.22088	02 23 03.82	+15 35 49.3	20.0	644
2003 WE ₄₆	2003 11 24.33850	04 12 05.60	+21 22 14.3	19.6	704	2003 WQ ₄₆	2003 11 18.24309	02 23 02.80	+15 35 42.3	19.9	644
2003 WE ₄₆	2003 11 24.35111	04 12 04.20	+21 22 28.9	19.8	704	2003 WQ ₄₆	2003 11 18.26382	02 23 01.82	+15 35 36.2	20.0	644
2003 WE ₄₆	2003 11 24.36355	04 12 02.84	+21 22 40.8	19.6	704	2003 WQ ₄₆	2003 11 21.23111	02 20 53.78	+15 20 21.7	20.2 V	691
2003 WE ₄₆	2003 11 26.24991	04 08 43.69	+21 56 29.7	19.0	704	2003 WQ ₄₆	2003 11 21.26332	02 20 52.38	+15 20 11.9	20.3 V	691
2003 WE ₄₆	2003 11 26.26264	04 08 42.25	+21 56 43.9	19.7	704	2003 WQ ₄₆	2003 11 21.28996	02 20 51.22	+15 20 03.8	20.3 V	691
2003 WE ₄₆	2003 11 26.27526	04 08 40.90	+21 56 56.9	19.3	704	2003 WR ₄₆	* 2003 11 18.22088	02 24 12.95	+15 38 32.7	20.5	644
2003 WE ₄₆	2003 11 26.28805	04 08 39.51	+21 57 10.0	19.3	704	2003 WR ₄₆	2003 11 18.24309	02 24 10.82	+15 38 43.2	20.6	644
2003 WE ₄₆	2003 11 26.30090	04 08 38.09	+21 57 24.4	19.3	704	2003 WR ₄₆	2003 11 18.26382	02 24 08.83	+15 38 53.4	20.8	644
2003 WF ₄₆	* 2003 11 21.26806	04 25 58.96	+21 32 25.7	18.8	704	2003 WR ₄₆	2003 11 21.23111	02 19 37.36	+16 04 04.8	20.7 V	691
2003 WF ₄₆	2003 11 21.28101	04 25 57.94	+21 32 08.7	19.5	704	2003 WR ₄₆	2003 11 21.26332	02 19 34.39	+16 04 21.5	20.6 V	691
2003 WF ₄₆	2003 11 21.29345	04 25 57.02	+21 31 53.5	19.4	704	2003 WR ₄₆	2003 11 21.28996	02 19 31.91	+16 04 34.9	20.5 V	691
2003 WF ₄₆	2003 11 21.30682	04 25 56.01	+21 31 36.5	19.3	704	2003 WS ₄₆	* 2003 11 18.23131	02 29 58.50	+17 57 22.6	20.3	644
2003 WF ₄₆	2003 11 21.31942	04 25 55.06	+21 31 21.0	19.2	704	2003 WS ₄₆	2003 11 18.25343	02 29 57.51	+17 57 13.4	19.8	644
2003 WF ₄₆	2003 11 23.28635	04 23 30.81	+20 49 59.5	19.2	704	2003 WS ₄₆	2003 11 18.27330	02 29 56.63	+17 57 05.1	19.8	644
2003 WF ₄₆	2003 11 23.29885	04 23 29.83	+20 49 43.6	19.5	704	2003 WS ₄₆	2003 11 21.22846	02 27 54.11	+17 36 58.8	20.2 V	691
2003 WF ₄₆	2003 11 23.31145	04 23 28.81	+20 49 28.9	19.1	704	2003 WS ₄₆	2003 11 21.26063	02 27 52.75	+17 36 45.6	20.0 V	691
2003 WF ₄₆	2003 11 23.32403	04 23 27.83	+20 49 12.3	19.6	704	2003 WS ₄₆	2003 11 21.28730	02 27 51.65	+17 36 34.8	20.3 V	691
2003 WF ₄₆	2003 11 23.33347	04 23 27.10	+20 49 00.4	18.6	704	2003 WS ₄₆	2003 11 24.20598	02 25 58.31	+17 17 08.3	20.3	704
2003 WF ₄₆	2003 11 23.34617	04 23 26.09	+20 48 43.9	19.2	704	2003 WS ₄₆	2003 11 24.21840	02 25 57.87	+17 17 03.5	20.5	704
2003 WF ₄₆	2003 11 23.35878	04 23 25.16	+20 48 27.8	19.3	704	2003 WS ₄₆	2003 11 24.23088	02 25 57.44	+17 16 59.5	20.2	704
2003 WF ₄₆	2003 11 23.37145	04 23 24.16	+20 48 12.4	19.4	704	2003 WS ₄₆	2003 11 24.23160	02 25 57.42	+17 16 58.7	19.9 R	699
2003 WF ₄₆	2003 11 23.38421	04 23 23.18	+20 47 55.4	19.3	704	2003 WS ₄₆	2003 11 24.24325	02 25 56.92	+17 16 53.5	20.0	704
2003 WF ₄₆	2003 11 24.31326	04 22 14.73	+20 28 17.5	18.5	704	2003 WS ₄₆	2003 11 24.25079	02 25 56.63	+17 16 50.2		699
2003 WF ₄₆	2003 11 24.32591	04 22 13.73	+20 28 01.9	19.1	704	2003 WS ₄₆	2003 11 24.26990	02 25 55.93	+17 16 42.8		699
2003 WF ₄₆	2003 11 24.33838	04 22 12.77	+20 27 46.1	19.3	704	2003 WS ₄₆	2003 11 24.28901	02 25 55.13	+17 16 35.6		699
2003 WF ₄₆	2003 11 24.35099	04 22 11.78	+20 27 29.2	19.2	704	2003 WT ₄₆	* 2003 11 18.23278	02 23 31.53	+18 12 15.2	19.9	644
2003 WF ₄₆	2003 11 24.36343	04 22 10.77	+20 27 13.7	19.1	704	2003 WT ₄₆	2003 11 18.25491	02 23 30.60	+18 12 00.8	20.3	644
2003 WF ₄₆	2003 11 26.25042	04 19 51.42	+19 47 13.0	19.0	704	2003 WT ₄₆	2003 11 18.27477	02 23 29.84	+18 11 47.3	20.1	644
2003 WF ₄₆	2003 11 26.26315	04 19 50.48	+19 46 56.9	18.9	704	2003 WT ₄₆	2003 11 21.22578	02 21 49.69	+17 40 08.6	20.7 V	691
2003 WF ₄₆	2003 11 26.27578	04 19 49.53	+19 46 41.3	18.9	704	2003 WT ₄₆	2003 11 21.25312	02 21 48.72	+17 39 51.4	20.5 V	691
2003 WF ₄₆	2003 11 26.28856	04 19 48.49	+19 46 24.7	18.6	704	2003 WT ₄₆	2003 11 21.28473	02 21 47.62	+17 39 31.4	20.5 V	691
2003 WF ₄₆	2003 11 26.30148	04 19 47.43	+19 46 07.1	20.1	704	2003 WU ₄₆	* 2003 11 18.23572	02 33 03.94	+13 27 57.4	19.7	644
2003 WG ₄₆	* 2003 11 17.37219	03 28 07.29	+13 19 32.1	19.5 V	703	2003 WU ₄₆	2003 11 18.25787	02 33 02.73	+13 27 51.5	19.9	644
2003 WG ₄₆	2003 11 17.38241	03 28 06.34	+13 19 28.5	20.0 V	703	2003 WU ₄₆	2003 11 18.27773	02 33 01.69	+13 27 46.0	19.6	644
2003 WG ₄₆	2003 11 17.39275	03 28 05.83	+13 19 27.2	18.5 V	703	2003 WU ₄₆	2003 11 21.23969	02 30 35.30	+13 15 22.6	20.4 V	691
2003 WG ₄₆	2003 11 17.40308	03 28 05.11	+13 19 26.1	19.0 V	703	2003 WU ₄₆	2003 11 21.27118	02 30 33.69	+13 15 14.9	20.3 V	691
2003 WG ₄₆	2003 11 19.28829	03 26 04.13	+13 14 10.0	19.3 R	699	2003 WU ₄₆	2003 11 21.29796	02 30 32.35	+13 15 08.4	20.3 V	691
2003 WG ₄₆	2003 11 19.30412	03 26 03.14	+13 14 06.8		699	2003 WV ₄₆	* 2003 11 18.23718	02 34 21.57	+11 29 53.7	19.8	644
2003 WG ₄₆	2003 11 19.31994	03 26 02.05	+13 14 04.8		699	2003 WV ₄₆	2003 11 18.25935	02 34 20.35	+11 29 52.2	20.0	644
2003 WG ₄₆	2003 11 19.33572	03 26 01.02	+13 14 01.7		699	2003 WV ₄₆	2003 11 18.27918	02 34 19.24	+11 29 51.3	20.2	644
2003 WG ₄₆	2003 11 21.31134	03 23 54.95	+13 08 46.3	19.7 V	691	2003 WV ₄₆	2003 11 21.24486	02 31 46.22	+11 27 52.8	20.4 V	691
2003 WG ₄₆	2003 11 21.33815	03 23 53.17	+13 08 42.0	19.7 V	691	2003 WV ₄₆	2003 11 21.27651	02 31 44.59	+11 27 51.8	20.4 V	691
2003 WG ₄₆	2003 11 21.36471	03 23 51.41	+13 08 37.8	19.5 V	691	2003 WV ₄₆	2003 11 21.30320	02 31 43.20	+11 27 50.8	20.5 V	691
2003 WG ₄₆	2003 11 24.29269	03 20 47.73	+13 01 24.9	19.2 R	699	2003 WW ₄₆	* 2003 11 18.23718	02 34 32.19	+10 59 34.7	19.3	644
2003 WG ₄₆	2003 11 24.31027	03 20 46.58	+13 01 23.0		699	2003 WW ₄₆	2003 11 18.25935	02 34 31.16	+10 59 31.7	19.4	644
2003 WG ₄₆	2003 11 24.32603	03 20 45.61	+13 01 19.9		699	2003 WW ₄₆	2003 11 18.27918	02 34 30.20	+10 59 28.5	19.4	644
2003 WG ₄₆	2003 11 24.34186	03 20 44.63	+13 01 18.9		699	2003 WW ₄₆	2003 11 21.25014	02 32 17.78	+10 52 14.8	19.8 V	691
2003 WH ₄₆	* 2003 11 18.15819	03 23 04.97									

2003 WC ₄₇	2003 11 18.30689	02 45 21.22	+20 59 37.8	20.2	644	2003 WT ₄₇	2003 11 18.36526	03 34 23.00	+11 47 07.6	20.2 V	691
2003 WC ₄₇	2003 11 21.16945	02 42 50.59	+20 48 10.0	20.3 V	691	2003 WT ₄₇	2003 11 18.39347	03 34 21.42	+11 47 00.8	20.6 V	691
2003 WC ₄₇	2003 11 21.19627	02 42 49.15	+20 48 03.5	20.4 V	691	2003 WT ₄₇	2003 11 21.31930	03 31 45.86	+11 36 18.5	20.4 V	691
2003 WC ₄₇	2003 11 21.22282	02 42 47.73	+20 47 57.4	20.3 V	691	2003 WT ₄₇	2003 11 21.34602	03 31 44.38	+11 36 13.0	20.5 V	691
2003 WD ₄₇	* 2003 11 18.26678	02 38 49.52	+21 25 30.8	20.4	644	2003 WT ₄₇	2003 11 21.37259	03 31 42.90	+11 36 07.2	20.4 V	691
2003 WD ₄₇	2003 11 18.28766	02 38 48.39	+21 25 27.1	20.3	644	2003 WU ₄₇	* 2003 11 18.33662	03 35 22.03	+11 42 08.7	21.6 V	691
2003 WD ₄₇	2003 11 18.30833	02 38 47.27	+21 25 23.6	20.3	644	2003 WU ₄₇	2003 11 18.36526	03 35 20.05	+11 42 17.8	21.4 V	691
2003 WD ₄₇	2003 11 21.16686	02 36 22.18	+21 17 55.9	21.2 V	691	2003 WU ₄₇	2003 11 18.39347	03 35 18.00	+11 42 26.3	21.3 V	691
2003 WD ₄₇	2003 11 21.19369	02 36 20.80	+21 17 51.6	21.0 V	691	2003 WU ₄₇	2003 11 21.31930	03 31 56.69	+11 58 09.8	21.1 V	691
2003 WD ₄₇	2003 11 21.22021	02 36 19.44	+21 17 47.6	21.1 V	691	2003 WU ₄₇	2003 11 21.34602	03 31 54.79	+11 58 18.4	20.9 V	691
2003 WE ₄₇	* 2003 11 18.26678	02 48 28.19	+20 52 03.0	19.4	644	2003 WU ₄₇	2003 11 21.37259	03 31 52.90	+11 58 27.1	21.0 V	691
2003 WE ₄₇	2003 11 18.28766	02 48 26.92	+20 51 59.9	19.3	644	2003 WV ₄₇	* 2003 11 18.33662	03 35 42.45	+11 36 44.6	21.0 V	691
2003 WE ₄₇	2003 11 18.30833	02 48 25.67	+20 51 56.9	19.9	644	2003 WV ₄₇	2003 11 18.36526	03 35 40.87	+11 36 46.5	20.7 V	691
2003 WE ₄₇	2003 11 19.21123	02 47 33.06	+20 49 46.1	19.6 R	699	2003 WV ₄₇	2003 11 18.39347	03 35 39.28	+11 36 48.5	20.7 V	691
2003 WE ₄₇	2003 11 19.23043	02 47 31.89	+20 49 41.1		699	2003 WV ₄₇	2003 11 21.31930	03 33 00.73	+11 40 32.6	20.7 V	691
2003 WE ₄₇	2003 11 19.24954	02 47 30.85	+20 49 38.9		699	2003 WV ₄₇	2003 11 21.34602	03 32 59.22	+11 40 34.8	20.6 V	691
2003 WE ₄₇	2003 11 19.26870	02 47 29.56	+20 49 35.0		699	2003 WV ₄₇	2003 11 21.37259	03 32 57.73	+11 40 37.1	20.8 V	691
2003 WE ₄₇	2003 11 21.16945	02 45 41.34	+20 44 52.7	20.3 V	691	2003 WW ₄₇	* 2003 11 18.33662	03 36 07.18	+11 42 30.1	21.6 V	691
2003 WE ₄₇	2003 11 21.19627	02 45 39.77	+20 44 49.0	20.2 V	691	2003 WW ₄₇	2003 11 18.36526	03 36 05.35	+11 42 31.2	20.7 V	691
2003 WE ₄₇	2003 11 21.22282	02 45 38.24	+20 44 44.9	20.2 V	691	2003 WW ₄₇	2003 11 18.39347	03 36 03.48	+11 42 32.3	20.9 V	691
2003 WE ₄₇	2003 11 24.19585	02 42 56.46	+20 37 19.5	19.6	704	2003 WW ₄₇	2003 11 21.31930	03 33 00.12	+11 44 38.1	20.8 V	691
2003 WE ₄₇	2003 11 24.20823	02 42 55.80	+20 37 18.2	20.2	704	2003 WW ₄₇	2003 11 21.34602	03 32 58.39	+11 44 39.3	20.9 V	691
2003 WE ₄₇	2003 11 24.23313	02 42 54.38	+20 37 14.0	20.1	704	2003 WW ₄₇	2003 11 21.37259	03 32 56.67	+11 44 40.9	20.6 V	691
2003 WE ₄₇	2003 11 24.24551	02 42 53.77	+20 37 11.6	20.2	704	2003 WX ₄₇	* 2003 11 18.33662	03 36 17.05	+12 07 44.2	20.5 V	691
2003 WF ₄₇	* 2003 11 18.27955	02 57 42.46	+16 55 25.2	21.2 V	291	2003 WX ₄₇	2003 11 18.36526	03 36 15.23	+12 07 44.5	20.2 V	691
2003 WF ₄₇	2003 11 18.28488	02 57 42.12	+16 55 25.8	21.7 V	291	2003 WX ₄₇	2003 11 18.39347	03 36 13.41	+12 07 44.6	20.4 V	691
2003 WF ₄₇	2003 11 18.28986	02 57 41.82	+16 55 25.8	21.1 V	291	2003 WX ₄₇	2003 11 21.31930	03 33 11.92	+12 08 28.7	21.4 V	691
2003 WF ₄₇	2003 11 21.22140	02 55 02.80	+16 55 51.8	21.1 V	291	2003 WX ₄₇	2003 11 21.34602	03 33 10.21	+12 08 29.4	21.3 V	691
2003 WF ₄₇	2003 11 21.25178	02 55 01.14	+16 55 52.3	20.9 V	291	2003 WX ₄₇	2003 11 21.37259	03 33 08.51	+12 08 29.7	20.8 V	691
2003 WF ₄₇	2003 11 21.27962	02 54 59.59	+16 55 52.1	21.0 V	291	2003 WY ₄₇	* 2003 11 18.33927	03 45 31.72	+12 17 16.0	20.5 V	691
2003 WG ₄₇	* 2003 11 18.27994	02 58 16.08	+17 07 27.1	20.9 V	291	2003 WY ₄₇	2003 11 18.36804	03 45 29.97	+12 17 15.5	20.1 V	691
2003 WG ₄₇	2003 11 18.28526	02 58 15.87	+17 07 25.5	21.0 V	291	2003 WY ₄₇	2003 11 18.39626	03 45 28.26	+12 17 14.7	20.0 V	691
2003 WG ₄₇	2003 11 18.29025	02 58 15.62	+17 07 24.0	21.2 V	291	2003 WY ₄₇	2003 11 21.33389	03 42 35.15	+12 16 12.1	20.6 V	291
2003 WG ₄₇	2003 11 21.22181	02 55 38.06	+16 55 19.0	20.9 V	291	2003 WY ₄₇	2003 11 21.34158	03 42 34.62	+12 16 11.7	20.0 V	291
2003 WG ₄₇	2003 11 21.25218	02 55 36.41	+16 55 11.6	21.2 V	291	2003 WY ₄₇	2003 11 21.34887	03 42 34.16	+12 16 11.4	20.1 V	291
2003 WG ₄₇	2003 11 21.28003	02 55 34.87	+16 55 04.9	20.8 V	291	2003 WZ ₄₇	* 2003 11 18.33927	03 47 09.05	+12 24 23.1	20.0 V	691
2003 WH ₄₇	* 2003 11 18.27994	02 58 16.58	+17 00 19.9	21.5 V	291	2003 WZ ₄₇	2003 11 18.36804	03 47 07.16	+12 24 17.7	19.8 V	691
2003 WH ₄₇	2003 11 18.28527	02 58 16.29	+17 00 17.9	21.0 V	291	2003 WZ ₄₇	2003 11 18.39626	03 47 05.26	+12 24 12.6	20.0 V	691
2003 WH ₄₇	2003 11 18.29025	02 58 15.96	+17 00 16.4	21.1 V	291	2003 WZ ₄₇	2003 11 21.33435	03 43 54.02	+12 15 17.5	20.0 V	291
2003 WH ₄₇	2003 11 21.22152	02 55 12.79	+16 46 57.9	21.2 V	291	2003 WZ ₄₇	2003 11 21.34203	03 43 53.47	+12 15 16.2	19.9 V	291
2003 WH ₄₇	2003 11 21.25189	02 55 10.83	+16 46 49.9	21.3 V	291	2003 WZ ₄₇	2003 11 21.34933	03 43 53.01	+12 15 14.4	19.8 V	291
2003 WH ₄₇	2003 11 21.27973	02 55 09.66	+16 46 42.6	21.1 V	291	2003 WZ ₄₇	2003 11 24.30268	03 40 40.98	+12 06 49.5	19.4 R	699
2003 WJ ₄₇	* 2003 11 18.28413	04 15 23.66	+31 52 26.3	20.0	644	2003 WZ ₄₇	2003 11 24.32024	03 40 39.89	+12 06 48.1		699
2003 WJ ₄₇	2003 11 18.34726	04 15 20.10	+31 52 16.4	20.8	644	2003 WZ ₄₇	2003 11 24.33608	03 40 38.66	+12 06 46.6		699
2003 WJ ₄₇	2003 11 18.41093	04 15 16.47	+31 52 06.4	21.4	644	2003 WZ ₄₇	2003 11 24.35181	03 40 37.78	+12 06 41.4		699
2003 WJ ₄₇	2003 11 21.40009	04 12 30.58	+31 43 48.8	20.5 V	691	2003 WA ₄₈	* 2003 11 18.33927	03 47 56.61	+12 02 33.3	21.3 V	691
2003 WJ ₄₇	2003 11 21.42690	04 12 29.03	+31 43 44.0	20.5 V	691	2003 WA ₄₈	2003 11 18.36804	03 47 54.93	+12 02 36.3	21.0 V	691
2003 WJ ₄₇	2003 11 21.45415	04 12 27.47	+31 43 39.1	19.8 V	691	2003 WA ₄₈	2003 11 18.39626	03 47 53.24	+12 02 39.2	21.3 V	691
2003 WJ ₄₇	2003 11 24.31278	04 09 46.35	+31 34 38.0	19.0	704	2003 WA ₄₈	2003 11 21.33494	03 45 04.40	+12 08 16.8	20.9 V	291
2003 WJ ₄₇	2003 11 24.32542	04 09 45.54	+31 34 36.2	19.3	704	2003 WA ₄₈	2003 11 21.34262	03 45 03.94	+12 08 17.6	20.9 V	291
2003 WJ ₄₇	2003 11 24.36294	04 09 43.46	+31 34 27.7	19.3	704	2003 WA ₄₈	2003 11 21.34991	03 45 03.54	+12 08 17.7	20.4 V	291
2003 WK ₄₇	* 2003 11 18.33125	03 33 54.59	+13 44 58.4	20.6 V	691	2003 WB ₄₈	* 2003 11 18.34245	03 33 34.43	+10 58 55.8	20.4 V	691
2003 WK ₄₇	2003 11 18.35982	03 33 52.79	+13 44 51.8	20.5 V	691	2003 WB ₄₈	2003 11 18.37073	03 33 32.62	+10 59 04.6	21.2 V	691
2003 WK ₄₇	2003 11 18.38791	03 33 51.04	+13 44 45.4	20.8 V	691	2003 WB ₄₈	2003 11 18.39920	03 33 30.84	+10 59 13.8	20.5 V	691
2003 WK ₄₇	2003 11 21.31392	03 30 56.46	+13 34 15.5	20.3 V	691	2003 WB ₄₈	2003 11 21.31930	03 30 35.77	+11 15 32.4	20.4 V	691
2003 WK ₄₇	2003 11 21.34072	03 30 54.79	+13 34 09.6	20.5 V	691	2003 WB ₄₈	2003 11 21.34602	03 30 34.10	+11 15 41.5	20.5 V	691
2003 WK ₄₇	2003 11 21.36735	03 30 53.15	+13 34 04.1	20.4 V	691	2003 WB ₄₈	2003 11 21.37259	03 30 32.44	+11 15 50.7	20.4 V	691
2003 WL ₄₇	* 2003 11 18.33125	03 34 02.94	+13 29 30.5	21.9 V	691	2003 WC ₄₈	* 2003 11 18.34245	03 34 16.55	+10 25 07.3	21.0 V	691
2003 WL ₄₇	2003 11 18.35982	03 34 01.30	+13 29 26.4	21.2 V	691	2003 WC ₄₈	2003 11 18.37073	03 34 15.06	+10 25 07.0	21.1 V	691
2003 WL ₄₇	2003 11 18.38791	03 33 59.64	+13 29 22.3	21.8 V	691	2003 WC ₄₈	2003 11 18.39920	03 34 13.54	+10 25 06.3	21.0 V	691
2003 WL ₄₇	2003 11 21.31392	03 31 18.40	+13 23 00.7	21.0 V	691	2003 WC ₄₈	2003 11 21.32455	03 31 40.26	+10 24 09.6	20.9 V	691
2003 WL ₄₇	2003 11 21.34072	03 31 16.87	+13 22 56.9	21.3 V	691	2003 WC ₄₈	2003 11 21.35129	03 31 38.83	+10 24 09.2	21.0 V	691
2003 WL ₄₇	2003 11 21.36735	03 31 15.35	+13 22 53.5	21.2 V	691	2003 WC ₄₈	2003 11 21.37787	03 31 37.42	+10 24 08.8	21.0 V	691
2003 WM ₄₇	* 2003 11 18.33125	03 34 17.07	+13 33 18.7	21.0 V	691	2003 WD ₄₈	* 2003 11 18.34245	03 34 22.79	+10 11 49.4	20.9 V	691
2003 WM ₄₇	2003 11 18.35982	03 34 15.32	+13 33 11.9	20.5 V	691	2003 WD ₄₈	2003 11 18.37073	03 34 20.98	+10 11 43.9	20.8 V	691
2003 WM ₄₇	2003 11 18.38791	03 34 13.58	+13 33 05.6	20.8 V	691	2003 WD ₄₈	2003 11 18.39920	03 34 19.15	+10 11 38.4	20.8 V	691
2003 WM ₄₇	2003 11 21.31392	03 31 23.60	+13 22 20.4	20.6 V	691	2003 WD ₄₈	2003 11 21.32455	03 31 20.06	+10 02 49.1	20.2 V	691
2003 WM ₄₇	2003 11 21.34072	03 31 21.99	+13 22 15.0	20.5 V	691	2003 WD ₄₈	2003 11 21.35129	03 31 18.38	+10 02 44.5	20.1 V	691
2003 WM ₄₇	2003 11 21.36735	03 31 20.39	+13 22 09.3	20.6 V	691	2003 WD ₄₈	2				

2003 WL ₄₈	2003 11 18.37636	03 30 48.58	+08 41 39.6	21.1 V	691	2003 WA ₄₉	* 2003 11 19.17257	02 23 42.39	+13 34 42.3	21.1 V	291
2003 WL ₄₈	2003 11 18.40472	03 30 47.10	+08 41 28.3	20.4 V	691	2003 WA ₄₉	2003 11 19.19710	02 23 41.01	+13 34 38.8	20.5 V	291
2003 WL ₄₈	2003 11 21.32980	03 28 21.74	+08 22 39.4	20.3 V	691	2003 WA ₄₉	2003 11 19.22075	02 23 39.66	+13 34 35.5	20.5 V	291
2003 WL ₄₈	2003 11 21.35658	03 28 20.36	+08 22 29.4	20.0 V	691	2003 WA ₄₉	2003 11 21.23710	02 21 51.38	+13 29 50.9	20.5 V	691
2003 WL ₄₈	2003 11 21.38348	03 28 19.01	+08 22 19.4	20.7 V	691	2003 WA ₄₉	2003 11 21.26864	02 21 49.63	+13 29 45.4	20.1 V	691
2003 WM ₄₈	* 2003 11 18.34821	03 31 42.64	+08 35 46.7	21.6 V	691	2003 WA ₄₉	2003 11 21.29523	02 21 48.23	+13 29 42.8	20.6 V	691
2003 WM ₄₈	2003 11 18.37636	03 31 41.12	+08 35 42.2	21.7 V	691	2003 WB ₄₉	* 2003 11 19.17287	02 24 08.57	+13 47 59.7	20.7 V	291
2003 WM ₄₈	2003 11 18.40472	03 31 39.57	+08 35 37.2	21.3 V	691	2003 WB ₄₉	2003 11 19.19740	02 24 07.61	+13 47 51.0	20.4 V	291
2003 WM ₄₈	2003 11 21.32980	03 29 05.68	+08 27 40.2	21.1 V	691	2003 WB ₄₉	2003 11 19.22107	02 24 06.67	+13 47 42.3	20.4 V	291
2003 WM ₄₈	2003 11 21.35658	03 29 04.21	+08 27 36.2	20.9 V	691	2003 WB ₄₉	2003 11 21.23710	02 22 50.49	+13 35 38.0	20.6 V	691
2003 WM ₄₈	2003 11 21.38348	03 29 02.76	+08 27 32.1	21.6 V	691	2003 WB ₄₉	2003 11 21.26864	02 22 49.27	+13 35 26.6	20.5 V	691
2003 WN ₄₈	* 2003 11 18.34821	03 33 12.47	+08 22 36.2	20.4 V	691	2003 WB ₄₉	2003 11 21.29523	02 22 48.26	+13 35 17.2	20.7 V	691
2003 WN ₄₈	2003 11 18.37636	03 33 10.64	+08 22 32.0	20.4 V	691	2003 WC ₄₉	* 2003 11 19.17298	02 24 18.16	+13 54 00.4	20.4 V	291
2003 WN ₄₈	2003 11 18.40472	03 33 08.77	+08 22 27.5	20.7 V	691	2003 WC ₄₉	2003 11 19.19751	02 24 17.06	+13 53 55.3	20.7 V	291
2003 WN ₄₈	2003 11 21.32980	03 30 08.08	+08 15 41.5	20.9 V	691	2003 WC ₄₉	2003 11 19.22117	02 24 15.99	+13 53 50.5	21.5 V	291
2003 WN ₄₈	2003 11 21.35658	03 30 06.38	+08 15 38.0	21.1 V	691	2003 WC ₄₉	2003 11 21.23710	02 22 48.98	+13 47 06.3	20.5 V	691
2003 WN ₄₈	2003 11 21.38348	03 30 04.69	+08 15 34.7	20.8 V	691	2003 WC ₄₉	2003 11 21.26864	02 22 47.61	+13 47 00.2	20.9 V	691
2003 WO ₄₈	* 2003 11 19.08071	02 03 19.04	+17 13 02.9	20.8 V	691	2003 WC ₄₉	2003 11 21.29523	02 22 46.46	+13 46 54.4	21.3 V	691
2003 WO ₄₈	2003 11 19.10857	02 03 17.84	+17 12 58.9	21.0 V	691	2003 WD ₄₉	* 2003 11 19.17304	02 24 23.20	+13 49 35.0	21.2 V	291
2003 WO ₄₈	2003 11 19.13658	02 03 16.62	+17 12 54.4	21.3 V	691	2003 WD ₄₉	2003 11 19.19757	02 24 21.96	+13 49 28.7	21.0 V	291
2003 WO ₄₈	2003 11 21.08851	02 01 56.85	+17 07 52.0	21.1 V	691	2003 WD ₄₉	2003 11 19.22123	02 24 20.73	+13 49 22.4	20.9 V	291
2003 WO ₄₈	2003 11 21.11552	02 01 55.77	+17 07 48.1	20.9 V	691	2003 WD ₄₉	2003 11 21.23710	02 22 43.24	+13 40 46.4	21.1 V	691
2003 WO ₄₈	2003 11 21.14259	02 01 54.63	+17 07 44.1	20.8 V	691	2003 WD ₄₉	2003 11 21.26864	02 22 41.70	+13 40 38.4	21.7 V	691
2003 WP ₄₈	* 2003 11 19.08071	02 03 35.27	+16 39 14.2	21.7 V	691	2003 WD ₄₉	2003 11 21.29523	02 22 40.40	+13 40 31.8	22.0 V	691
2003 WP ₄₈	2003 11 19.10857	02 03 33.98	+16 39 13.4	21.6 V	691	2003 WE ₄₉	* 2003 11 19.17526	02 27 35.55	+13 31 56.2	20.7 V	291
2003 WP ₄₈	2003 11 19.13658	02 03 32.72	+16 39 12.2	21.7 V	691	2003 WE ₄₉	2003 11 19.19979	02 27 34.27	+13 31 50.8	20.5 V	291
2003 WP ₄₈	2003 11 21.08851	02 02 06.21	+16 37 41.5	21.6 V	691	2003 WE ₄₉	2003 11 19.22345	02 27 33.03	+13 31 45.8	20.7 V	291
2003 WP ₄₈	2003 11 21.11552	02 02 04.99	+16 37 40.8	21.4 V	691	2003 WE ₄₉	2003 11 21.23710	02 25 53.87	+13 24 41.5	20.9 V	691
2003 WP ₄₈	2003 11 21.14259	02 02 03.82	+16 37 39.6	21.2 V	691	2003 WE ₄₉	2003 11 21.23969	02 25 53.73	+13 24 40.8	21.2 V	691
2003 WQ ₄₈	* 2003 11 19.08071	02 04 07.82	+17 09 01.2	21.4 V	691	2003 WE ₄₉	2003 11 21.26864	02 25 52.28	+13 24 34.6	20.9 V	691
2003 WQ ₄₈	2003 11 19.10857	02 04 06.51	+17 08 49.9	21.0 V	691	2003 WE ₄₉	2003 11 21.27118	02 25 52.17	+13 24 34.1	20.7 V	691
2003 WQ ₄₈	2003 11 19.13658	02 04 05.11	+17 08 36.2	21.3 V	691	2003 WE ₄₉	2003 11 21.29523	02 25 50.94	+13 24 29.2	20.8 V	691
2003 WQ ₄₈	2003 11 21.08851	02 02 35.61	+16 53 52.0	22.1 V	691	2003 WE ₄₉	2003 11 21.29796	02 25 50.81	+13 24 28.3	20.8 V	691
2003 WQ ₄₈	2003 11 21.11552	02 02 34.38	+16 53 40.2	21.8 V	691	2003 WF ₄₉	* 2003 11 19.17638	02 29 12.90	+13 51 52.0	21.3 V	291
2003 WQ ₄₈	2003 11 21.14259	02 02 33.11	+16 53 28.1	21.7 V	691	2003 WF ₄₉	2003 11 19.20092	02 29 11.94	+13 51 49.5	21.5 V	291
2003 WR ₄₈	* 2003 11 19.08071	02 04 47.00	+17 42 48.1	20.7 V	691	2003 WF ₄₉	2003 11 19.22458	02 29 11.05	+13 51 47.0	20.9 V	291
2003 WR ₄₈	2003 11 19.10857	02 04 45.68	+17 42 35.9	21.2 V	691	2003 WF ₄₉	2003 11 21.23969	02 27 54.92	+13 48 18.9	21.8 V	691
2003 WR ₄₈	2003 11 19.13658	02 04 44.32	+17 42 23.6	21.5 V	691	2003 WF ₄₉	2003 11 21.27118	02 27 53.71	+13 48 15.9	21.4 V	691
2003 WR ₄₈	2003 11 21.08851	02 03 17.45	+17 28 01.1	20.9 V	691	2003 WF ₄₉	2003 11 21.29796	02 27 52.67	+13 48 13.3	22.0 V	691
2003 WR ₄₈	2003 11 21.11552	02 03 16.25	+17 27 49.5	20.9 V	691	2003 WG ₄₉	* 2003 11 19.17689	02 29 56.50	+13 24 46.8	20.6 V	291
2003 WR ₄₈	2003 11 21.14259	02 03 15.01	+17 27 37.7	21.3 V	691	2003 WG ₄₉	2003 11 19.20142	02 29 55.30	+13 24 39.7	20.5 V	291
2003 WS ₄₈	* 2003 11 19.15891	02 23 13.97	+16 28 09.6	19.6 V	703	2003 WG ₄₉	2003 11 19.22508	02 29 54.14	+13 24 33.3	20.5 V	291
2003 WS ₄₈	2003 11 19.17358	02 23 13.47	+16 28 06.2	19.2 V	703	2003 WG ₄₉	2003 11 21.23969	02 28 21.30	+13 15 14.0	20.7 V	691
2003 WS ₄₈	2003 11 19.18821	02 23 12.76	+16 28 02.3	19.8 V	703	2003 WG ₄₉	2003 11 21.27118	02 28 19.81	+13 15 05.4	20.6 V	691
2003 WS ₄₈	2003 11 19.20285	02 23 11.83	+16 27 58.9	20.0 V	703	2003 WG ₄₉	2003 11 21.29796	02 28 18.55	+13 14 58.2	20.8 V	691
2003 WS ₄₈	2003 11 19.22710	02 23 10.75	+16 27 52.4	19.9 R	699	2003 WH ₄₉	* 2003 11 19.19649	01 47 02.45	+23 06 21.3	19.5	704
2003 WS ₄₈	2003 11 19.24621	02 23 09.80	+16 27 46.3		699	2003 WH ₄₉	2003 11 19.20905	01 47 01.94	+23 06 14.7	19.9	704
2003 WS ₄₈	2003 11 19.26538	02 23 08.85	+16 27 42.0		699	2003 WH ₄₉	2003 11 19.22185	01 47 01.54	+23 06 06.3	20.2	704
2003 WS ₄₈	2003 11 19.28462	02 23 07.70	+16 27 37.3		699	2003 WH ₄₉	2003 11 19.24775	01 47 00.67	+23 05 51.6	20.3	704
2003 WS ₄₈	2003 11 21.23111	02 21 37.07	+16 18 57.1	20.4 V	691	2003 WH ₄₉	2003 11 21.06887	01 46 02.88	+22 48 55.3	20.5 V	691
2003 WS ₄₈	2003 11 21.26332	02 21 35.54	+16 18 48.5	20.4 V	691	2003 WH ₄₉	2003 11 21.09681	01 46 02.00	+22 48 40.1	20.4 V	691
2003 WS ₄₈	2003 11 21.28996	02 21 34.28	+16 18 41.5	20.4 V	691	2003 WH ₄₉	2003 11 21.12389	01 46 01.12	+22 48 25.2	20.5 V	691
2003 WS ₄₈	2003 11 24.20586	02 19 26.53	+16 06 12.0	20.4	704	2003 WJ ₄₉	* 2003 11 19.19674	01 49 56.01	+25 10 44.0	18.8	704
2003 WS ₄₈	2003 11 24.21827	02 19 26.00	+16 06 08.6	20.4	704	2003 WJ ₄₉	2003 11 19.20930	01 49 55.64	+25 10 25.4	19.5	704
2003 WS ₄₈	2003 11 24.23076	02 19 25.54	+16 06 06.5	20.0	704	2003 WJ ₄₉	2003 11 19.22210	01 49 55.18	+25 10 06.6	19.3	704
2003 WS ₄₈	2003 11 24.24313	02 19 24.92	+16 06 02.8	20.8	704	2003 WJ ₄₉	2003 11 19.23504	01 49 54.84	+25 09 47.5	19.0	704
2003 WT ₄₈	* 2003 11 19.16905	03 32 30.86	+14 28 07.6	19.4 V	703	2003 WJ ₄₉	2003 11 21.06354	01 49 08.98	+24 25 08.6	19.0 V	691
2003 WT ₄₈	2003 11 19.18368	03 32 30.07	+14 28 01.9	20.2 V	703	2003 WJ ₄₉	2003 11 21.09155	01 49 08.27	+24 24 28.1	18.9 V	691
2003 WT ₄₈	2003 11 19.19832	03 32 29.19	+14 27 58.4	19.6 V	703	2003 WJ ₄₉	2003 11 21.11855	01 49 07.56	+24 23 49.1	18.9 V	691
2003 WT ₄₈	2003 11 19.21298	03 32 28.38	+14 27 55.3	19.3 V	703	2003 WK ₄₉	* 2003 11 19.19699	01 55 29.78	+22 31 17.6	19.9	704
2003 WT ₄₈	2003 11 21.31392	03 30 35.38	+14 18 47.5	19.7 V	691	2003 WK ₄₉	2003 11 19.20955	01 55 29.13	+22 31 08.0	20.1	704
2003 WT ₄₈	2003 11 21.34072	03 30 33.89	+14 18 40.3	19.8 V	691	2003 WK ₄₉	2003 11 19.22236	01 55 28.73	+22 30 56.5	20.0	704
2003 WT ₄₈	2003 11 21.36735	03 30 32.42	+14 18 33.4	19.6 V	691	2003 WK ₄₉	2003 11 19.23530	01 55 28.24	+22 30 47.6	20.1	704
2003 WT ₄₈	2003 11 24.29269	03 27 58.23	+14 06 19.1	19.3 R	699	2003 WK ₄₉	2003 11 19.24837	01 55 27.66	+22 30 37.3	20.2	704
2003 WT ₄₈	2003 11 24.31027	03 27 57.27	+14 06 15.1		699	2003 WK ₄₉	2003 11 21.07160	01 54 24.87	+22 06 04.1	20.0 V	691
2003 WT ₄₈	2003 11 24.32603	03 27 56.37	+14 06 11.4		699	2003 WK ₄₉	2003 11 21.09942	01 54 23.90	+22 05 41.8	20.3 V	691
2003 WT ₄₈	2003 11 24.34186	03 27 55.64	+14 06 07.8		699	2003 WK ₄₉	2003 11 21.12643	01 54 22.98	+22 05 20.8	20.6 V	691
2003 WU ₄₈	* 2003 11 19.17048	02 20 41.32	+13 37 59.2	21.4 V	291	2003 WK ₄₉	2003 11 24.15944	01 52 48.64	+21 25 07.7	19.5 R	699
2003 WU ₄₈	2003 11 19.19501	02 20 40.24	+13 37 51.0	21.3 V	291	2003 WK ₄₉	2003 11 24.17700</				

2003 WO ₄₉	2003 11 19.21344	02 37 39.09	+27 15 03.1	20.4	704	2003 WB ₅₀	2003 11 19.26618	02 45 09.16	+26 31 30.6	20.6	704
2003 WO ₄₉	2003 11 19.22640	02 37 38.38	+27 14 54.6	19.9	704	2003 WB ₅₀	2003 11 19.29115	02 45 07.82	+26 31 17.3	20.7	704
2003 WO ₄₉	2003 11 19.23901	02 37 37.82	+27 14 48.7	20.1	704	2003 WB ₅₀	2003 11 19.30390	02 45 07.11	+26 31 10.6	20.1	704
2003 WO ₄₉	2003 11 19.25221	02 37 37.11	+27 14 41.6	20.2	704	2003 WB ₅₀	2003 11 21.15348	02 43 30.28	+26 15 34.6	20.8 V	691
2003 WO ₄₉	2003 11 21.14569	02 36 04.73	+26 56 53.4	19.6 V	691	2003 WB ₅₀	2003 11 21.18032	02 43 28.86	+26 15 21.3	20.9 V	691
2003 WO ₄₉	2003 11 21.17241	02 36 03.41	+26 56 38.7	19.5 V	691	2003 WB ₅₀	2003 11 21.20706	02 43 27.43	+26 15 07.7	20.7 V	691
2003 WO ₄₉	2003 11 21.19924	02 36 02.01	+26 56 23.3	19.4 V	691	2003 WD ₅₀	* 2003 11 19.25375	02 44 52.12	+25 31 23.4	19.9	704
2003 WP ₄₉	* 2003 11 19.20994	02 01 33.52	+21 46 01.7	20.1	704	2003 WD ₅₀	2003 11 19.26631	02 44 51.49	+25 31 17.3	19.8	704
2003 WP ₄₉	2003 11 19.23568	02 01 32.16	+21 45 52.1	20.1	704	2003 WD ₅₀	2003 11 19.27881	02 44 50.88	+25 31 12.3	19.9	704
2003 WP ₄₉	2003 11 19.24875	02 01 31.50	+21 45 48.3	20.0	704	2003 WD ₅₀	2003 11 19.29128	02 44 50.29	+25 31 06.9	20.0	704
2003 WP ₄₉	2003 11 21.07800	02 00 07.17	+21 33 59.6	20.2 V	691	2003 WD ₅₀	2003 11 19.30402	02 44 49.74	+25 31 01.0	20.0	704
2003 WP ₄₉	2003 11 21.10481	02 00 05.93	+21 33 49.6	20.2 V	691	2003 WD ₅₀	2003 11 21.15348	02 43 26.24	+25 16 52.7	19.9 V	691
2003 WP ₄₉	2003 11 21.13180	02 00 04.68	+21 33 39.3	20.2 V	691	2003 WD ₅₀	2003 11 21.18032	02 43 25.02	+25 16 40.4	19.9 V	691
2003 WQ ₄₉	* 2003 11 19.25247	02 39 35.79	+24 25 40.0	19.8	704	2003 WD ₅₀	2003 11 21.20706	02 43 23.79	+25 16 28.3	19.9 V	691
2003 WQ ₄₉	2003 11 19.26501	02 39 35.05	+24 25 33.7	20.5	704	2003 WE ₅₀	* 2003 11 19.25375	02 46 06.38	+24 29 30.5	19.9	704
2003 WQ ₄₉	2003 11 19.27753	02 39 34.50	+24 25 25.5	20.1	704	2003 WE ₅₀	2003 11 19.26631	02 46 05.48	+24 29 30.4	20.5	704
2003 WQ ₄₉	2003 11 19.29000	02 39 33.84	+24 25 18.6	20.1	704	2003 WE ₅₀	2003 11 19.27881	02 46 04.65	+24 29 30.8	20.3	704
2003 WQ ₄₉	2003 11 19.30271	02 39 33.05	+24 25 12.4	20.1	704	2003 WE ₅₀	2003 11 19.29128	02 46 03.74	+24 29 29.9	20.1	704
2003 WQ ₄₉	2003 11 21.15621	02 38 01.78	+24 07 27.6	20.1 V	691	2003 WE ₅₀	2003 11 19.30402	02 46 02.92	+24 29 31.3	20.0	704
2003 WQ ₄₉	2003 11 21.18304	02 38 00.43	+24 07 12.4	20.2 V	691	2003 WE ₅₀	2003 11 21.15883	02 44 03.14	+24 28 40.5	20.5 V	691
2003 WQ ₄₉	2003 11 21.20967	02 37 59.02	+24 06 57.2	20.9 V	691	2003 WE ₅₀	2003 11 21.18564	02 44 01.34	+24 28 40.3	20.2 V	691
2003 WR ₄₉	2003 11 19.14138	02 36 07.56	+24 19 22.8	19.4 R	699	2003 WE ₅₀	2003 11 21.21231	02 43 59.56	+24 28 39.3	20.2 V	691
2003 WR ₄₉	2003 11 19.15899	02 36 06.93	+24 19 15.7		699	2003 WF ₅₀	2003 11 14.25760	02 51 30.44	+24 33 32.8	19.5	644
2003 WR ₄₉	2003 11 19.17660	02 36 05.90	+24 19 08.7		699	2003 WF ₅₀	2003 11 14.32073	02 51 26.82	+24 33 27.6	19.3	644
2003 WR ₄₉	2003 11 19.19416	02 36 05.24	+24 19 02.5		699	2003 WF ₅₀	2003 11 14.39652	02 51 22.47	+24 33 21.3	19.2	644
2003 WR ₄₉	* 2003 11 19.25259	02 36 02.50	+24 18 41.3	19.9	704	2003 WF ₅₀	* 2003 11 19.25375	02 46 56.93	+24 25 51.9	19.9	704
2003 WR ₄₉	2003 11 19.26513	02 36 01.96	+24 18 36.7	20.2	704	2003 WF ₅₀	2003 11 19.27881	02 46 55.56	+24 25 49.9	19.9	704
2003 WR ₄₉	2003 11 19.27765	02 36 01.30	+24 18 33.5	20.6	704	2003 WF ₅₀	2003 11 19.29128	02 46 54.84	+24 25 47.0	20.2	704
2003 WR ₄₉	2003 11 19.29013	02 36 00.90	+24 18 27.4	20.1	704	2003 WF ₅₀	2003 11 21.15883	02 45 16.12	+24 22 31.8	20.1 V	691
2003 WR ₄₉	2003 11 19.30284	02 36 00.22	+24 18 22.9	20.1	704	2003 WF ₅₀	2003 11 21.18564	02 45 14.67	+24 22 29.2	20.0 V	691
2003 WR ₄₉	2003 11 21.15621	02 34 38.68	+24 06 57.5	20.0 V	691	2003 WF ₅₀	2003 11 21.21231	02 45 13.25	+24 22 26.3	20.1 V	691
2003 WR ₄₉	2003 11 21.18304	02 34 37.49	+24 06 47.8	20.1 V	691	2003 WF ₅₀	2003 11 24.19543	02 42 40.43	+24 16 54.9	19.8	704
2003 WR ₄₉	2003 11 21.20967	02 34 36.30	+24 06 37.8	20.1 V	691	2003 WF ₅₀	2003 11 24.20788	02 42 39.79	+24 16 52.8	19.9	704
2003 WR ₄₉	2003 11 21.24381	02 34 34.76	+24 06 25.2	18.7	644	2003 WF ₅₀	2003 11 24.24515	02 42 37.80	+24 16 48.4	19.8	704
2003 WR ₄₉	2003 11 21.26531	02 34 33.81	+24 06 17.5	19.5	644	2003 WG ₅₀	2003 11 19.22678	02 47 31.58	+24 39 54.1	18.8 V	703
2003 WR ₄₉	2003 11 21.28986	02 34 32.71	+24 06 08.3	18.7	644	2003 WG ₅₀	2003 11 19.24030	02 47 31.13	+24 39 42.2	18.4 V	703
2003 WS ₄₉	* 2003 11 19.25272	02 38 09.04	+26 04 44.2	19.1	704	2003 WG ₅₀	* 2003 11 19.25375	02 47 30.28	+24 39 37.7	19.5	704
2003 WS ₄₉	2003 11 19.26526	02 38 08.17	+26 04 42.9	19.6	704	2003 WG ₅₀	2003 11 19.25379	02 47 30.20	+24 39 37.0	19.2 V	703
2003 WS ₄₉	2003 11 19.27778	02 38 07.36	+26 04 41.5	19.7	704	2003 WG ₅₀	2003 11 19.26631	02 47 29.53	+24 39 29.4	19.9	704
2003 WS ₄₉	2003 11 19.29026	02 38 06.49	+26 04 39.7	19.8	704	2003 WG ₅₀	2003 11 19.26730	02 47 29.36	+24 39 28.6	18.5 V	703
2003 WS ₄₉	2003 11 19.30297	02 38 05.64	+26 04 37.8	19.7	704	2003 WG ₅₀	2003 11 19.27881	02 47 28.84	+24 39 22.3	20.2	704
2003 WS ₄₉	2003 11 21.15092	02 36 09.90	+26 00 31.5	19.8 V	691	2003 WG ₅₀	2003 11 19.29128	02 47 28.16	+24 39 13.9	19.9	704
2003 WS ₄₉	2003 11 21.17775	02 36 08.17	+26 00 27.9	19.8 V	691	2003 WG ₅₀	2003 11 19.30402	02 47 27.48	+24 39 05.5	20.0	704
2003 WS ₄₉	2003 11 21.20442	02 36 06.43	+26 00 24.6	19.7 V	691	2003 WG ₅₀	2003 11 21.15883	02 45 56.91	+24 19 20.3	19.8 V	691
2003 WT ₄₉	* 2003 11 19.25286	02 37 18.53	+28 29 36.1	19.9	704	2003 WG ₅₀	2003 11 21.18564	02 45 55.56	+24 19 03.2	19.5 V	691
2003 WT ₄₉	2003 11 19.26542	02 37 17.68	+28 29 32.5	20.4	704	2003 WG ₅₀	2003 11 21.21231	02 45 54.21	+24 18 46.4	19.6 V	691
2003 WT ₄₉	2003 11 19.27792	02 37 17.04	+28 29 28.4	20.4	704	2003 WG ₅₀	2003 11 24.15609	02 43 38.86	+23 47 31.4	19.2 R	699
2003 WT ₄₉	2003 11 19.30310	02 37 15.62	+28 29 22.9	20.1	704	2003 WG ₅₀	2003 11 24.17368	02 43 38.05	+23 47 19.0		699
2003 WT ₄₉	2003 11 21.14569	02 35 35.76	+28 21 37.0	20.3 V	691	2003 WG ₅₀	2003 11 24.19118	02 43 37.28	+23 47 09.7		699
2003 WT ₄₉	2003 11 21.17241	02 35 34.29	+28 21 30.4	20.4 V	691	2003 WG ₅₀	2003 11 24.20788	02 43 36.42	+23 46 58.7	20.0	704
2003 WT ₄₉	2003 11 21.19924	02 35 32.78	+28 21 23.7	20.3 V	691	2003 WG ₅₀	2003 11 24.20876	02 43 36.40	+23 46 57.9		699
2003 WU ₄₉	* 2003 11 19.25311	02 44 12.46	+28 04 37.7	19.6	704	2003 WG ₅₀	2003 11 24.22029	02 43 35.84	+23 46 50.5	19.9	704
2003 WU ₄₉	2003 11 19.26567	02 44 11.80	+28 04 32.1	19.9	704	2003 WG ₅₀	2003 11 24.23278	02 43 35.31	+23 46 42.7	19.8	704
2003 WU ₄₉	2003 11 19.27817	02 44 11.18	+28 04 25.4	19.9	704	2003 WG ₅₀	2003 11 24.24515	02 43 34.68	+23 46 34.7	19.4	704
2003 WU ₄₉	2003 11 19.29064	02 44 10.58	+28 04 20.0	19.9	704	2003 WH ₅₀	* 2003 11 19.25388	02 49 44.24	+25 09 53.0	19.6	704
2003 WU ₄₉	2003 11 21.14826	02 42 41.12	+27 49 58.0	20.1 V	691	2003 WH ₅₀	2003 11 19.26644	02 49 43.58	+25 09 53.0	20.6	704
2003 WU ₄₉	2003 11 21.17503	02 42 39.81	+27 49 45.7	20.1 V	691	2003 WH ₅₀	2003 11 19.27894	02 49 42.80	+25 09 50.9	20.0	704
2003 WU ₄₉	2003 11 21.20174	02 42 38.49	+27 49 33.2	20.2 V	691	2003 WH ₅₀	2003 11 19.29141	02 49 42.10	+25 09 51.1	20.3	704
2003 WV ₄₉	* 2003 11 19.25337	02 47 01.24	+28 29 59.7	19.8	704	2003 WH ₅₀	2003 11 21.15348	02 47 58.73	+25 07 29.5	20.6 V	691
2003 WV ₄₉	2003 11 19.26593	02 47 00.53	+28 29 57.8	20.3	704	2003 WH ₅₀	2003 11 21.18032	02 47 57.23	+25 07 27.6	20.7 V	691
2003 WV ₄₉	2003 11 19.27843	02 46 59.96	+28 29 54.8	20.1	704	2003 WH ₅₀	2003 11 21.20706	02 47 55.70	+25 07 25.6	20.7 V	691
2003 WV ₄₉	2003 11 19.29090	02 46 59.26	+28 29 53.6	20.3	704	2003 WJ ₅₀	* 2003 11 19.26091	04 15 42.25	+31 32 59.2	19.5	704
2003 WV ₄₉	2003 11 19.30364	02 46 58.67	+28 29 48.7	20.2	704	2003 WJ ₅₀	2003 11 19.27347	04 15 41.42	+31 33 01.4	19.7	704
2003 WV ₄₉	2003 11 21.14826	02 45 28.10	+28 24 11.2	20.6 V	691	2003 WJ ₅₀	2003 11 19.28597	04 15 40.44	+31 33 02.5	19.6	704
2003 WV ₄₉	2003 11 21.17503	02 45 26.77	+28 24 06.5	20.8 V	691	2003 WJ ₅₀	2003 11 19.29857	04 15 39.52	+31 33 04.1	20.0	704
2003 WV ₄₉	2003 11 21.20174	02 45 25.43	+28 24 01.5	20.6 V	691	2003 WJ ₅₀	2003 11 19.31134	04 15 38.62	+31 33 05.8	20.4	704
2003 WW ₄₉	* 2003 11 19.25337	02 47 35.69	+28 16 14.9	18.9	704	2003 WJ ₅₀	2003 11 21.40009	04 13 10.17	+31 36 31.2	20.8 V	691
2003 WW ₄₉	2003 11 19.26593	02 47 34.81	+28 16 10.0	19.4	704	2003 WJ ₅₀	2003 11 21.42690	04 13 08.19	+31 36 33.0	20.4 V	691
2003 WW ₄₉	2003 11 19.27843	02 47 33.98	+28 16 04.8	19.3	704	2003 WJ ₅₀	2003 11 21.45415	04 13 06.22	+31 36 35.3	19.8 V	691
200											

2003 WM ₅₀	2003 11 21.42151	04 19 22.56	+32 38 36.6	19.0 V	691	2003 WY ₅₀	2003 11 21.26864	02 25 36.36	+14 38 31.8	21.0 V	691
2003 WM ₅₀	2003 11 21.44876	04 19 20.41	+32 38 30.7	19.2 V	691	2003 WY ₅₀	2003 11 21.29523	02 25 35.13	+14 38 26.1	21.4 V	691
2003 WN ₅₀	* 2003 11 21.26195	04 21 57.39	+30 33 41.2	19.1	704	2003 WZ ₅₀	* 2003 11 21.29359	02 27 06.11	+14 47 31.0	21.5 V	291
2003 WN ₅₀	2003 11 19.27451	04 21 56.58	+30 33 40.5	19.8	704	2003 WZ ₅₀	2003 11 19.31734	02 27 05.10	+14 47 22.4	21.6 V	291
2003 WN ₅₀	2003 11 19.28701	04 21 55.85	+30 33 39.9	19.9	704	2003 WZ ₅₀	2003 11 19.34093	02 27 04.11	+14 47 13.8	21.3 V	291
2003 WN ₅₀	2003 11 19.29961	04 21 55.11	+30 33 39.6	20.2	704	2003 WZ ₅₀	2003 11 21.23710	02 25 48.78	+14 35 57.6	21.8 V	691
2003 WN ₅₀	2003 11 19.31241	04 21 54.30	+30 33 38.1	19.7	704	2003 WZ ₅₀	2003 11 21.26864	02 25 47.47	+14 35 46.1	21.5 V	691
2003 WN ₅₀	2003 11 21.25662	04 19 57.38	+30 30 43.7	19.0	704	2003 WZ ₅₀	2003 11 21.29523	02 25 46.40	+14 35 36.2	21.4 V	691
2003 WN ₅₀	2003 11 21.26935	04 19 56.55	+30 30 41.3	19.8	704	2003 WA ₅₁	* 2003 11 19.29401	02 27 42.90	+14 31 09.7	21.3 V	291
2003 WN ₅₀	2003 11 21.28226	04 19 55.77	+30 30 41.9	19.5	704	2003 WA ₅₁	2003 11 19.31777	02 27 41.93	+14 31 00.1	21.3 V	291
2003 WN ₅₀	2003 11 21.29488	04 19 55.01	+30 30 40.2	19.5	704	2003 WA ₅₁	2003 11 19.34136	02 27 40.98	+14 30 50.0	21.8 V	291
2003 WN ₅₀	2003 11 21.30806	04 19 54.11	+30 30 38.1	19.3	704	2003 WA ₅₁	2003 11 21.23969	02 26 27.85	+14 17 45.4	21.2 V	691
2003 WN ₅₀	2003 11 21.40009	04 19 48.39	+30 30 29.6	20.3 V	691	2003 WA ₅₁	2003 11 21.27118	02 26 26.65	+14 17 32.9	21.3 V	691
2003 WN ₅₀	2003 11 21.42083	04 19 47.13	+30 30 27.4	18.8	644	2003 WA ₅₁	2003 11 21.29796	02 26 25.57	+14 17 22.0	21.5 V	691
2003 WN ₅₀	2003 11 21.42690	04 19 46.71	+30 30 26.8	20.1 V	691	2003 WB ₅₁	* 2003 11 19.29665	02 31 31.10	+14 35 44.6	21.3 V	291
2003 WN ₅₀	2003 11 21.44647	04 19 45.52	+30 30 24.9	19.1	644	2003 WB ₅₁	2003 11 19.32040	02 31 29.64	+14 35 41.1	21.1 V	291
2003 WN ₅₀	2003 11 21.45415	04 19 45.01	+30 30 23.8	19.5 V	691	2003 WB ₅₁	2003 11 19.34398	02 31 28.17	+14 35 37.3	21.9 V	291
2003 WN ₅₀	2003 11 21.47051	04 19 44.01	+30 30 22.4	19.1	644	2003 WB ₅₁	2003 11 21.23969	02 29 36.30	+14 30 58.6	21.4 V	691
2003 WN ₅₀	2003 11 23.33434	04 17 50.05	+30 27 02.9	18.9	704	2003 WB ₅₁	2003 11 21.27118	02 29 34.43	+14 30 53.9	21.8 V	691
2003 WN ₅₀	2003 11 23.33446	04 17 50.08	+30 27 02.4	19.1	704	2003 WB ₅₁	2003 11 21.29796	02 29 32.79	+14 30 50.6	21.6 V	691
2003 WN ₅₀	2003 11 23.34697	04 17 49.25	+30 27 01.1	19.3	704	2003 WC ₅₁	* 2003 11 19.29684	02 31 47.88	+14 54 54.1	21.3 V	291
2003 WN ₅₀	2003 11 23.34709	04 17 49.34	+30 27 00.5	19.9	704	2003 WC ₅₁	2003 11 19.32059	02 31 46.68	+14 54 52.7	21.5 V	291
2003 WN ₅₀	2003 11 23.35958	04 17 48.45	+30 26 59.4	19.3	704	2003 WC ₅₁	2003 11 19.34418	02 31 45.47	+14 54 51.6	21.5 V	291
2003 WN ₅₀	2003 11 23.35970	04 17 48.47	+30 27 00.5	19.6	704	2003 WC ₅₁	2003 11 21.23369	02 30 15.20	+14 53 23.8	21.5 V	691
2003 WN ₅₀	2003 11 23.37224	04 17 47.68	+30 26 58.2	19.5	704	2003 WC ₅₁	2003 11 21.26591	02 30 13.65	+14 53 22.3	21.3 V	691
2003 WN ₅₀	2003 11 23.38501	04 17 46.88	+30 26 57.3	19.2	704	2003 WC ₅₁	2003 11 21.29260	02 30 12.33	+14 53 21.4	21.2 V	691
2003 WN ₅₀	2003 11 24.31289	04 16 49.66	+30 25 05.6	19.2	704	2003 WD ₅₁	* 2003 11 19.29705	02 32 06.34	+14 45 01.6	22.0 V	291
2003 WN ₅₀	2003 11 24.32554	04 16 48.83	+30 25 03.7	20.2	704	2003 WD ₅₁	2003 11 19.32081	02 32 05.09	+14 45 00.0	21.7 V	291
2003 WN ₅₀	2003 11 24.33801	04 16 48.11	+30 25 01.9	19.8	704	2003 WD ₅₁	2003 11 19.34439	02 32 03.86	+14 44 57.8	22.1 V	291
2003 WN ₅₀	2003 11 24.35062	04 16 47.28	+30 25 01.0	19.3	704	2003 WD ₅₁	2003 11 21.23369	02 30 33.31	+14 42 46.8	22.3 V	691
2003 WN ₅₀	2003 11 24.36306	04 16 46.43	+30 24 58.4	19.4	704	2003 WD ₅₁	2003 11 21.26591	02 30 31.76	+14 42 44.6	21.9 V	691
2003 WO ₅₀	* 2003 11 19.26513	02 38 25.47	+23 39 00.8	20.4	704	2003 WD ₅₁	2003 11 21.29260	02 30 30.40	+14 42 42.8	21.8 V	691
2003 WO ₅₀	2003 11 19.27765	02 38 24.87	+23 38 52.8	20.7	704	2003 WE ₅₁	* 2003 11 19.29724	02 32 22.19	+14 54 00.4	21.6 V	291
2003 WO ₅₀	2003 11 19.30284	02 38 23.65	+23 38 36.1	20.4	704	2003 WE ₅₁	2003 11 19.32099	02 32 20.78	+14 53 55.7	21.8 V	291
2003 WO ₅₀	2003 11 21.16154	02 37 03.37	+23 18 23.4	20.6 V	691	2003 WE ₅₁	2003 11 19.34457	02 32 19.44	+14 53 50.8	20.9 V	291
2003 WO ₅₀	2003 11 21.18840	02 37 02.20	+23 18 05.9	20.5 V	691	2003 WE ₅₁	2003 11 21.23369	02 30 34.18	+14 47 23.7	22.0 V	691
2003 WO ₅₀	2003 11 21.21497	02 37 01.04	+23 17 48.9	20.8 V	691	2003 WE ₅₁	2003 11 21.26591	02 30 32.38	+14 47 17.0	21.6 V	691
2003 WP ₅₀	2003 11 19.14222	02 48 15.96	+24 34 40.9	19.3 R	699	2003 WE ₅₁	2003 11 21.29260	02 30 30.82	+14 47 11.6	21.5 V	691
2003 WP ₅₀	2003 11 19.15984	02 48 14.83	+24 34 33.8		699	2003 WF ₅₁	* 2003 11 19.33876	02 49 13.74	+27 51 32.3	21.1 V	691
2003 WP ₅₀	2003 11 19.17743	02 48 13.72	+24 34 27.9		699	2003 WF ₅₁	2003 11 19.37104	02 49 11.60	+27 51 26.9	20.7 V	691
2003 WP ₅₀	2003 11 19.19499	02 48 12.64	+24 34 21.0		699	2003 WF ₅₁	2003 11 19.39803	02 49 09.81	+27 51 23.0	21.4 V	691
2003 WP ₅₀	* 2003 11 19.26631	02 48 08.04	+24 33 52.8	20.3	704	2003 WF ₅₁	2003 11 21.14826	02 47 19.83	+27 46 30.5	20.7 V	691
2003 WP ₅₀	2003 11 19.27881	02 48 07.28	+24 33 48.4	20.1	704	2003 WF ₅₁	2003 11 21.17503	02 47 18.14	+27 46 26.1	20.7 V	691
2003 WP ₅₀	2003 11 19.29128	02 48 06.54	+24 33 43.9	20.2	704	2003 WF ₅₁	2003 11 21.20174	02 47 16.40	+27 46 21.9	20.6 V	691
2003 WP ₅₀	2003 11 19.30402	02 48 05.64	+24 33 39.0	19.9	704	2003 WG ₅₁	* 2003 11 19.34416	02 48 38.03	+25 37 58.1	21.6 V	691
2003 WP ₅₀	2003 11 21.15883	02 46 12.08	+24 21 22.0	19.9 V	691	2003 WG ₅₁	2003 11 19.37625	02 48 36.16	+25 37 51.2	21.9 V	691
2003 WP ₅₀	2003 11 21.18564	02 46 10.36	+24 21 11.9	20.6 V	691	2003 WG ₅₁	2003 11 19.40360	02 48 34.52	+25 37 45.2	22.0 V	691
2003 WP ₅₀	2003 11 21.21231	02 46 08.75	+24 21 00.9	20.2 V	691	2003 WG ₅₁	2003 11 21.15348	02 46 57.19	+25 31 33.6	21.3 V	691
2003 WP ₅₀	2003 11 24.20788	02 43 13.49	+24 01 01.6	20.3	704	2003 WG ₅₁	2003 11 21.18032	02 46 55.66	+25 31 28.2	21.4 V	691
2003 WP ₅₀	2003 11 24.22029	02 43 12.81	+24 00 56.1	19.9	704	2003 WG ₅₁	2003 11 21.20706	02 46 54.13	+25 31 22.4	21.1 V	691
2003 WP ₅₀	2003 11 24.23278	02 43 12.16	+24 00 51.4	19.7	704	2003 WH ₅₁	* 2003 11 19.34416	02 49 00.55	+26 24 55.8	21.3 V	691
2003 WQ ₅₀	* 2003 11 19.27855	02 46 37.62	+27 49 02.2	20.2	704	2003 WH ₅₁	2003 11 19.37625	02 48 58.62	+26 24 54.6	21.5 V	691
2003 WQ ₅₀	2003 11 19.29103	02 46 36.71	+27 49 01.8	20.1	704	2003 WH ₅₁	2003 11 19.40360	02 48 57.06	+26 24 54.4	21.9 V	691
2003 WQ ₅₀	2003 11 19.30377	02 46 35.89	+27 49 02.8	20.1	704	2003 WH ₅₁	2003 11 21.15348	02 47 16.99	+26 24 11.5	21.5 V	691
2003 WQ ₅₀	2003 11 21.14826	02 44 33.81	+27 48 37.7	20.5 V	691	2003 WH ₅₁	2003 11 21.18032	02 47 15.45	+26 24 10.6	21.3 V	691
2003 WQ ₅₀	2003 11 21.17503	02 44 32.01	+27 48 37.4	20.5 V	691	2003 WH ₅₁	2003 11 21.20706	02 47 13.88	+26 24 10.1	21.7 V	691
2003 WQ ₅₀	2003 11 21.20174	02 44 30.19	+27 48 37.6	20.1 V	691	2003 WJ ₅₁	2003 11 14.32521	02 53 24.51	+26 32 01.0	19.3	644
2003 WR ₅₀	* 2003 11 19.29087	02 23 10.89	+14 40 41.6	21.7 V	291	2003 WJ ₅₁	2003 11 14.35275	02 53 23.02	+26 31 39.0	19.0	644
2003 WR ₅₀	2003 11 19.31462	02 23 09.58	+14 40 44.9	21.6 V	291	2003 WJ ₅₁	2003 11 14.39158	02 53 20.95	+26 31 08.1	19.3	644
2003 WR ₅₀	2003 11 19.33821	02 23 08.25	+14 40 48.5	22.1 V	291	2003 WJ ₅₁	2003 11 19.25388	02 49 23.90	+25 25 57.2	19.5	704
2003 WR ₅₀	2003 11 21.23111	02 21 27.85	+14 45 17.3	21.6 V	691	2003 WJ ₅₁	2003 11 19.26644	02 49 23.28	+25 25 47.5	19.9	704
2003 WR ₅₀	2003 11 21.26332	02 21 26.14	+14 45 21.7	21.9 V	691	2003 WJ ₅₁	2003 11 19.27894	02 49 22.68	+25 25 36.8	19.8	704
2003 WR ₅₀	2003 11 21.28996	02 21 24.67	+14 45 25.9	22.1 V	691	2003 WJ ₅₁	2003 11 19.29141	02 49 22.03	+25 25 26.7	19.9	704
2003 WS ₅₀	* 2003 11 19.29090	02 23 13.16	+14 34 23.5	21.4 V	291	2003 WJ ₅₁	2003 11 19.30415	02 49 21.41	+25 25 15.7	19.8	704
2003 WS ₅₀	2003 11 19.31465	02 23 11.86	+14 34 21.9	21.3 V	291	2003 WJ ₅₁	* 2003 11 19.34416	02 49 19.52	+25 24 43.4	19.7 V	691
2003 WS ₅₀	2003 11 19.33823	02 23 10.56	+14 34 20.2	21.3 V	291	2003 WJ ₅₁	2003 11 19.37625	02 49 17.96	+25 24 16.8	19.8 V	691
2003 WS ₅₀	2003 11 21.23710	02 21 31.96	+14 32 35.5	21.5 V	691	2003 WJ ₅₁	2003 11 19.40360	02 49 16.64	+25 23 54.4	19.9 V	691
2003 WS ₅₀	2003 11 21.26864	02 21 30.29	+14 32 33.2	21.3 V	691	2003 WJ ₅₁	2003 11 21.15883	02 47 57.51	+25 00 04.7	19.9 V	691
2003 WS ₅₀	2003 11 21.29523	02 21 28.87	+14 32 32.3	21.7 V	691	2003 WJ ₅₁	2003 11 21.18564				

2003 WO ₅₁	2003 11 21.35395	03 20 12.62	+08 40 22.9	19.0 V	691	2003 WF ₅₂	* 2003 11 19.43095	04 23 53.03	+26 22 44.1	20.5 V	691
2003 WO ₅₁	2003 11 21.38091	03 20 10.96	+08 40 23.0	19.4 V	691	2003 WF ₅₂	2003 11 19.46031	04 23 51.32	+26 22 35.1	20.4 V	691
2003 WP ₅₁	* 2003 11 19.35795	03 22 34.79	+08 44 16.5	20.0	644	2003 WF ₅₂	2003 11 19.48887	04 23 49.67	+26 22 26.1	20.6 V	691
2003 WP ₅₁	2003 11 19.37866	03 22 33.32	+08 44 24.5	19.9	644	2003 WF ₅₂	2003 11 21.41591	04 22 00.15	+26 12 39.0	20.3 V	691
2003 WP ₅₁	2003 11 19.39927	03 22 31.86	+08 44 32.5	19.8	644	2003 WF ₅₂	2003 11 21.44322	04 21 58.52	+26 12 30.1	20.4 V	691
2003 WP ₅₁	2003 11 21.32715	03 20 19.70	+08 57 14.6	20.1 V	691	2003 WF ₅₂	2003 11 21.47107	04 21 56.89	+26 12 21.2	20.4 V	691
2003 WP ₅₁	2003 11 21.35395	03 20 17.82	+08 57 25.4	20.0 V	691	2003 WG ₅₂	* 2003 11 19.43095	04 24 06.45	+25 35 40.1	20.5 V	691
2003 WP ₅₁	2003 11 21.38091	03 20 15.96	+08 57 36.0	20.5 V	691	2003 WG ₅₂	2003 11 19.46031	04 24 04.61	+25 35 45.3	20.4 V	691
2003 WQ ₅₁	* 2003 11 19.35795	03 24 52.99	+08 45 33.6	19.4	644	2003 WG ₅₂	2003 11 19.48887	04 24 02.87	+25 35 49.9	20.4 V	691
2003 WQ ₅₁	2003 11 19.37422	03 24 52.13	+08 45 30.7	19.9	644	2003 WG ₅₂	2003 11 21.41591	04 22 05.78	+25 41 32.0	20.4 V	691
2003 WQ ₅₁	2003 11 19.37866	03 24 51.91	+08 45 29.8	19.2	644	2003 WG ₅₂	2003 11 21.44322	04 22 04.01	+25 41 36.2	20.5 V	691
2003 WQ ₅₁	2003 11 19.39494	03 24 51.11	+08 45 26.8	19.7	644	2003 WG ₅₂	2003 11 21.47107	04 22 02.22	+25 41 40.5	20.3 V	691
2003 WQ ₅₁	2003 11 19.39927	03 24 50.90	+08 45 25.7	19.2	644	2003 WH ₅₂	* 2003 11 19.43095	04 24 28.04	+26 30 31.2	21.7 V	691
2003 WQ ₅₁	2003 11 19.41971	03 24 49.87	+08 45 22.0	19.6	644	2003 WH ₅₂	2003 11 19.46031	04 24 26.21	+26 30 32.2	21.9 V	691
2003 WQ ₅₁	2003 11 21.32980	03 23 21.78	+08 39 51.0	20.0 V	691	2003 WH ₅₂	2003 11 19.48887	04 24 24.40	+26 30 32.5	22.4 V	691
2003 WQ ₅₁	2003 11 21.35658	03 23 20.48	+08 39 46.7	19.9 V	691	2003 WH ₅₂	2003 11 21.41591	04 22 26.92	+26 31 06.5	22.0 V	691
2003 WQ ₅₁	2003 11 21.38348	03 23 19.16	+08 39 42.2	20.5 V	691	2003 WH ₅₂	2003 11 21.44322	04 22 25.20	+26 31 06.7	21.6 V	691
2003 WR ₅₁	* 2003 11 19.35795	03 25 22.87	+08 05 16.4	20.2	644	2003 WH ₅₂	2003 11 21.47107	04 22 23.45	+26 31 07.3	21.4 V	691
2003 WR ₅₁	2003 11 19.37866	03 25 21.60	+08 05 14.2	20.1	644	2003 WJ ₅₂	* 2003 11 20.14834	02 33 42.22	+17 50 59.8	20.4 V	691
2003 WR ₅₁	2003 11 19.39927	03 25 20.33	+08 05 11.8	19.5	644	2003 WJ ₅₂	2003 11 20.18757	02 33 40.57	+17 50 46.0	20.3 V	691
2003 WR ₅₁	2003 11 21.32980	03 23 29.48	+08 01 48.1	20.3 V	691	2003 WJ ₅₂	2003 11 20.21509	02 33 39.41	+17 50 36.1	20.8 V	691
2003 WR ₅₁	2003 11 21.35658	03 23 27.87	+08 01 45.5	20.2 V	691	2003 WJ ₅₂	2003 11 21.22846	02 32 58.14	+17 44 38.9	21.0 V	691
2003 WR ₅₁	2003 11 21.38348	03 23 26.26	+08 01 42.8	21.0 V	691	2003 WJ ₅₂	2003 11 21.26063	02 32 56.79	+17 44 27.7	20.4 V	691
2003 WS ₅₁	* 2003 11 19.35795	03 25 29.12	+08 15 15.8	20.2	644	2003 WJ ₅₂	2003 11 21.28730	02 32 55.67	+17 44 18.4	20.4 V	691
2003 WS ₅₁	2003 11 19.37866	03 25 27.99	+08 15 14.7	19.8	644	2003 WK ₅₂	* 2003 11 20.14834	02 35 00.73	+16 43 23.2	21.1 V	691
2003 WS ₅₁	2003 11 19.39927	03 25 26.91	+08 15 13.5	19.9	644	2003 WK ₅₂	2003 11 20.18757	02 34 58.67	+16 43 12.0	21.1 V	691
2003 WS ₅₁	2003 11 21.32980	03 23 47.18	+08 13 52.1	19.9 V	691	2003 WK ₅₂	2003 11 20.21509	02 34 57.19	+16 43 04.0	21.0 V	691
2003 WS ₅₁	2003 11 21.35658	03 23 45.74	+08 13 51.1	19.9 V	691	2003 WK ₅₂	2003 11 21.20746	02 34 07.84	+16 38 19.8	21.8 V	291
2003 WS ₅₁	2003 11 21.38348	03 23 44.34	+08 13 50.0	20.4 V	691	2003 WK ₅₂	2003 11 21.23784	02 34 06.18	+16 38 11.4	21.5 V	291
2003 WT ₅₁	* 2003 11 19.35995	02 48 39.96	+22 19 29.4	21.5 V	691	2003 WK ₅₂	2003 11 21.26570	02 34 04.81	+16 38 03.2	21.7 V	291
2003 WT ₅₁	2003 11 19.38698	02 48 38.59	+22 19 17.6	21.7 V	691	2003 WL ₅₂	* 2003 11 20.14834	02 36 45.92	+16 48 05.9	20.8 V	691
2003 WT ₅₁	2003 11 19.41466	02 48 37.24	+22 19 05.1	22.3 V	691	2003 WL ₅₂	2003 11 20.18757	02 36 43.73	+16 48 04.8	21.1 V	691
2003 WT ₅₁	2003 11 21.16419	02 47 13.82	+22 06 09.2	21.8 V	691	2003 WL ₅₂	2003 11 20.21509	02 36 42.20	+16 48 03.8	20.9 V	691
2003 WT ₅₁	2003 11 21.19094	02 47 12.53	+22 05 57.5	21.2 V	691	2003 WL ₅₂	2003 11 21.20808	02 35 48.55	+16 47 30.5	20.8 V	291
2003 WT ₅₁	2003 11 21.21754	02 47 11.21	+22 05 45.9	21.2 V	691	2003 WL ₅₂	2003 11 21.23845	02 35 46.83	+16 47 29.6	20.7 V	291
2003 WU ₅₁	* 2003 11 19.35995	02 49 12.36	+22 39 23.5	21.4 V	691	2003 WL ₅₂	2003 11 21.26630	02 35 45.32	+16 47 28.8	20.8 V	291
2003 WU ₅₁	2003 11 19.38698	02 49 10.90	+22 39 16.7	21.7 V	691	2003 WM ₅₂	* 2003 11 20.14834	02 36 46.68	+16 46 53.7	21.1 V	691
2003 WU ₅₁	2003 11 19.41466	02 49 09.38	+22 39 08.0	22.4 V	691	2003 WM ₅₂	2003 11 20.18757	02 36 44.79	+16 46 40.6	21.1 V	691
2003 WU ₅₁	2003 11 21.16419	02 47 39.11	+22 31 00.4	21.5 V	691	2003 WM ₅₂	2003 11 20.21509	02 36 43.46	+16 46 31.5	21.2 V	691
2003 WU ₅₁	2003 11 21.19094	02 47 37.70	+22 30 52.7	21.0 V	691	2003 WM ₅₂	2003 11 21.20817	02 35 57.08	+16 40 58.0	21.0 V	291
2003 WU ₅₁	2003 11 21.21754	02 47 36.29	+22 30 45.7	21.5 V	691	2003 WM ₅₂	2003 11 21.23855	02 35 55.56	+16 40 47.7	21.2 V	291
2003 WV ₅₁	* 2003 11 19.35995	02 49 47.65	+22 59 16.7	22.0 V	691	2003 WM ₅₂	2003 11 21.26640	02 35 54.17	+16 40 37.6	20.6 V	291
2003 WV ₅₁	2003 11 19.38698	02 49 46.45	+22 58 57.6	21.4 V	691	2003 WN ₅₂	* 2003 11 20.14834	02 37 08.53	+17 07 36.9	20.7 V	691
2003 WV ₅₁	2003 11 19.41466	02 49 45.25	+22 58 38.2	21.6 V	691	2003 WN ₅₂	2003 11 20.18757	02 37 06.82	+17 07 23.0	20.8 V	691
2003 WV ₅₁	2003 11 21.16419	02 48 33.10	+22 38 37.5	21.4 V	691	2003 WN ₅₂	2003 11 20.21509	02 37 05.61	+17 07 13.0	21.3 V	691
2003 WV ₅₁	2003 11 21.19094	02 48 31.96	+22 38 19.6	21.0 V	691	2003 WN ₅₂	2003 11 21.20848	02 36 23.82	+17 01 13.0	21.1 V	291
2003 WV ₅₁	2003 11 21.21754	02 48 30.83	+22 38 01.5	21.4 V	691	2003 WN ₅₂	2003 11 21.23886	02 36 22.54	+17 01 02.4	21.6 V	291
2003 WW ₅₁	* 2003 11 19.35995	02 50 16.17	+22 57 53.3	21.0 V	691	2003 WN ₅₂	2003 11 21.26672	02 36 21.31	+17 00 52.1	21.4 V	291
2003 WW ₅₁	2003 11 19.38698	02 50 14.49	+22 57 52.3	21.1 V	691	2003 WO ₅₂	* 2003 11 20.14834	02 37 14.28	+16 53 26.7	21.2 V	691
2003 WW ₅₁	2003 11 19.41466	02 50 12.71	+22 57 50.8	21.7 V	691	2003 WO ₅₂	2003 11 20.18757	02 37 11.68	+16 53 37.0	21.7 V	691
2003 WW ₅₁	2003 11 21.16419	02 48 26.97	+22 56 46.6	20.8 V	691	2003 WO ₅₂	2003 11 20.21509	02 37 09.83	+16 53 44.0	21.3 V	691
2003 WW ₅₁	2003 11 21.19094	02 48 25.32	+22 56 45.4	21.0 V	691	2003 WO ₅₂	2003 11 21.20827	02 36 05.67	+16 57 52.7	20.8 V	291
2003 WW ₅₁	* 2003 11 21.21754	02 48 23.70	+22 56 44.5	21.1 V	691	2003 WO ₅₂	2003 11 21.23865	02 36 03.70	+16 58 00.4	21.0 V	291
2003 WX ₅₁	2003 11 19.37422	03 18 51.58	+08 49 48.8	19.6	644	2003 WO ₅₂	2003 11 21.26649	02 36 01.84	+16 58 07.3	20.9 V	291
2003 WX ₅₁	2003 11 19.39494	03 18 50.29	+08 49 52.5	19.9	644	2003 WP ₅₂	* 2003 11 20.14834	02 37 42.09	+16 52 38.6	21.2 V	691
2003 WX ₅₁	2003 11 19.41971	03 18 48.80	+08 49 56.8	19.3	644	2003 WP ₅₂	2003 11 20.18757	02 37 40.17	+16 52 33.2	21.1 V	691
2003 WX ₅₁	2003 11 21.32715	03 16 57.64	+08 55 40.9	19.8 V	691	2003 WP ₅₂	2003 11 20.21509	02 37 38.81	+16 52 28.5	21.3 V	691
2003 WX ₅₁	2003 11 21.35395	03 16 56.02	+08 55 45.9	19.9 V	691	2003 WP ₅₂	2003 11 21.20881	02 36 51.83	+16 50 00.5	21.2 V	291
2003 WX ₅₁	2003 11 21.38091	03 16 54.40	+08 55 50.7	20.3 V	691	2003 WP ₅₂	2003 11 21.23919	02 36 50.36	+16 49 56.0	21.3 V	291
2003 WY ₅₁	* 2003 11 19.37422	03 27 17.53	+08 30 21.7	19.1	644	2003 WP ₅₂	2003 11 21.26704	02 36 49.01	+16 49 51.9	21.3 V	291
2003 WY ₅₁	2003 11 19.39494	03 27 16.42	+08 30 20.9	19.4	644	2003 WQ ₅₂	* 2003 11 20.14834	02 38 42.06	+16 49 08.3	20.7 V	691
2003 WY ₅₁	2003 11 19.41971	03 27 15.09	+08 30 20.2	19.3	644	2003 WQ ₅₂	2003 11 20.18757	02 38 40.01	+16 48 59.8	20.5 V	691
2003 WY ₅₁	2003 11 21.32980	03 25 34.16	+08 29 50.3	19.6 V	691	2003 WQ ₅₂	2003 11 20.21509	02 38 38.57	+16 48 54.2	20.6 V	691
2003 WY ₅₁	2003 11 21.35658	03 25 32.72	+08 29 49.8	19.8 V	691	2003 WQ ₅₂	2003 11 21.20946	02 37 48.14	+16 45 21.2	20.9 V	291
2003 WY ₅₁	2003 11 21.38348	03 25 31.27	+08 29 49.3	20.2 V	691	2003 WQ ₅₂	2003 11 21.23983	02 37 46.54	+16 45 14.5	20.7 V	291
2003 WZ ₅₁	* 2003 11 19.38034	04 16 34.93	+25 55 00.3	20.4	644	2003 WQ ₅₂	2003 11 21.26768	02 37 45.13	+16 45 09.0	21.0 V	691
2003 WZ ₅₁	2003 11 19.40228	04 16 33.39	+25 54 54.0	19.9	644	2003 WR ₅₂	* 2003 11 20.14834	02 39 00.00	+16 44 48.4	21.6 V	291
2003 WZ ₅₁	2003 11 19.42560	04 16 31.86	+25 54 48.8	20.0	644	2003 WR ₅₂	2003 11 20.18757	02 38 57.78	+16 44 39.5	22.3 V	691
2003 WZ ₅₁	2003 11 21.41334	04 14 20.61	+25 46 16.5								

2003 WX ₅₂	2003 11 21.24393	02 43 41.64	+16 41 40.3	20.9 V	291	2003 WP ₅₃	2003 11 21.30320	02 33 17.89	+11 58 28.8	20.4 V	691
2003 WX ₅₂	2003 11 21.27178	02 43 40.18	+16 41 35.9	20.8 V	291	2003 WQ ₅₃	* 2003 11 20.17541	02 34 21.62	+11 50 59.7	21.7 V	691
2003 WY ₅₂	* 2003 11 20.15094	02 44 41.64	+17 02 31.2	22.1 V	691	2003 WQ ₅₃	2003 11 20.20397	02 34 20.05	+11 51 01.7	21.6 V	691
2003 WY ₅₂	2003 11 20.19027	02 44 39.54	+17 02 19.7	21.9 V	691	2003 WQ ₅₃	2003 11 20.23117	02 34 18.58	+11 51 03.6	21.3 V	691
2003 WY ₅₂	2003 11 20.21789	02 44 38.13	+17 02 11.7	21.7 V	691	2003 WQ ₅₃	2003 11 21.24486	02 33 27.11	+11 52 09.9	21.7 V	691
2003 WY ₅₂	2003 11 21.21361	02 43 48.14	+16 57 18.2	21.6 V	291	2003 WQ ₅₃	2003 11 21.27651	02 33 25.42	+11 52 12.1	21.4 V	691
2003 WY ₅₂	2003 11 21.24399	02 43 46.59	+16 57 09.2	22.0 V	291	2003 WQ ₅₃	2003 11 21.30320	02 33 23.98	+11 52 14.2	21.5 V	691
2003 WY ₅₂	2003 11 21.27184	02 43 45.17	+16 57 01.3	21.8 V	291	2003 WR ₅₃	2003 11 19.15230	02 42 22.14	+22 46 57.1	19.3 R	699
2003 WZ ₅₂	* 2003 11 20.15094	02 45 42.16	+17 06 17.2	22.0 V	691	2003 WR ₅₃	2003 11 19.16990	02 42 21.10	+22 46 49.3		699
2003 WZ ₅₂	2003 11 20.19027	02 45 40.17	+17 06 02.8	22.0 V	691	2003 WR ₅₃	2003 11 19.18748	02 42 20.28	+22 46 39.8		699
2003 WZ ₅₂	2003 11 20.21789	02 45 38.76	+17 05 52.4	22.1 V	691	2003 WR ₅₃	2003 11 19.20504	02 42 19.24	+22 46 33.9		699
2003 WZ ₅₂	2003 11 21.21433	02 44 50.61	+16 59 50.1	21.7 V	291	2003 WR ₅₃	* 2003 11 20.19802	02 41 27.72	+22 38 57.1	19.7	704
2003 WZ ₅₂	2003 11 21.24471	02 44 49.12	+16 59 39.9	21.7 V	291	2003 WR ₅₃	2003 11 20.21090	02 41 27.04	+22 38 49.7	20.3	704
2003 WZ ₅₂	2003 11 21.27256	02 44 47.71	+16 59 29.6	21.9 V	291	2003 WR ₅₃	2003 11 20.23702	02 41 25.65	+22 38 38.2	20.1	704
2003 WA ₅₃	* 2003 11 20.15094	02 46 58.26	+16 46 30.1	21.4 V	691	2003 WR ₅₃	2003 11 20.26691	02 41 24.09	+22 38 23.7	19.9	704
2003 WA ₅₃	2003 11 20.19027	02 46 56.37	+16 46 22.0	21.2 V	691	2003 WR ₅₃	2003 11 20.27938	02 41 23.35	+22 38 17.9	19.9	704
2003 WA ₅₃	2003 11 20.21789	02 46 54.99	+16 46 16.8	21.1 V	691	2003 WR ₅₃	2003 11 20.31710	02 41 21.33	+22 37 59.8	20.6	704
2003 WA ₅₃	2003 11 21.21523	02 46 08.42	+16 42 53.3	21.1 V	291	2003 WR ₅₃	2003 11 21.16154	02 40 38.71	+22 31 29.9	20.7 V	691
2003 WA ₅₃	2003 11 21.24561	02 46 06.91	+16 42 47.8	21.2 V	291	2003 WR ₅₃	2003 11 21.18840	02 40 37.31	+22 31 17.5	20.6 V	691
2003 WA ₅₃	2003 11 21.27346	02 46 05.60	+16 42 42.1	21.2 V	291	2003 WR ₅₃	2003 11 21.21497	02 40 35.91	+22 31 05.2	20.7 V	691
2003 WB ₅₃	* 2003 11 20.15094	02 47 54.15	+17 05 26.7	21.4 V	691	2003 WR ₅₃	2003 11 24.20752	02 38 09.75	+22 08 00.6	20.4	704
2003 WB ₅₃	2003 11 20.19027	02 47 52.00	+17 05 13.5	21.1 V	691	2003 WR ₅₃	2003 11 24.21994	02 38 09.11	+22 07 53.5	20.2	704
2003 WB ₅₃	2003 11 20.21789	02 47 50.48	+17 05 03.8	21.2 V	691	2003 WR ₅₃	2003 11 24.23243	02 38 08.47	+22 07 48.5	19.9	704
2003 WB ₅₃	2003 11 21.21581	02 46 58.82	+16 59 20.2	20.8 V	291	2003 WR ₅₃	2003 11 24.24480	02 38 07.95	+22 07 42.0	20.1	704
2003 WB ₅₃	2003 11 21.24619	02 46 57.22	+16 59 09.9	21.0 V	291	2003 WS ₅₃	* 2003 11 20.20738	01 51 27.71	+19 11 52.2	19.6	704
2003 WB ₅₃	2003 11 21.27404	02 46 55.70	+16 59 00.5	21.0 V	291	2003 WS ₅₃	2003 11 20.22063	01 51 27.14	+19 11 50.0	20.1	704
2003 WC ₅₃	* 2003 11 20.15369	02 33 28.66	+15 58 45.9	21.5 V	691	2003 WS ₅₃	2003 11 20.23360	01 51 26.58	+19 11 46.0	20.1	704
2003 WC ₅₃	2003 11 20.19343	02 33 26.58	+15 58 46.4	21.6 V	691	2003 WS ₅₃	2003 11 20.24644	01 51 26.01	+19 11 44.3	19.3	704
2003 WC ₅₃	2003 11 20.22065	02 33 25.15	+15 58 46.1	22.1 V	691	2003 WS ₅₃	2003 11 20.25946	01 51 25.44	+19 11 40.8	19.7	704
2003 WC ₅₃	2003 11 21.23369	02 32 33.92	+15 58 50.1	22.2 V	691	2003 WS ₅₃	2003 11 21.08069	01 50 52.76	+19 08 40.9	20.6 V	691
2003 WC ₅₃	2003 11 21.26591	02 32 32.28	+15 58 50.4	21.7 V	691	2003 WS ₅₃	2003 11 21.10752	01 50 51.64	+19 08 35.5	20.3 V	691
2003 WC ₅₃	2003 11 21.29260	02 32 30.85	+15 58 50.6	21.2 V	691	2003 WS ₅₃	2003 11 21.13463	01 50 50.54	+19 08 29.8	20.3 V	691
2003 WD ₅₃	* 2003 11 20.15369	02 34 02.40	+15 38 54.8	22.2 V	691	2003 WT ₅₃	* 2003 11 20.20738	01 52 42.45	+18 45 24.5	19.6	704
2003 WD ₅₃	2003 11 20.19343	02 34 00.40	+15 38 52.1	21.6 V	691	2003 WT ₅₃	2003 11 20.22063	01 52 41.92	+18 45 21.8	20.1	704
2003 WD ₅₃	2003 11 20.22065	02 33 59.05	+15 38 50.8	21.8 V	691	2003 WT ₅₃	2003 11 20.23360	01 52 41.38	+18 45 17.3	20.0	704
2003 WD ₅₃	2003 11 21.23369	02 33 10.00	+15 37 39.5	21.8 V	691	2003 WT ₅₃	2003 11 20.24644	01 52 40.99	+18 45 13.7	19.8	704
2003 WD ₅₃	2003 11 21.26591	02 33 08.38	+15 37 37.0	22.0 V	691	2003 WT ₅₃	2003 11 20.25946	01 52 40.43	+18 45 09.5	19.6	704
2003 WD ₅₃	2003 11 21.29260	02 33 07.06	+15 37 34.7	22.3 V	691	2003 WT ₅₃	2003 11 21.08069	01 52 10.66	+18 41 15.7	20.6 V	691
2003 WE ₅₃	* 2003 11 20.15369	02 34 24.53	+15 08 11.8	20.0 V	691	2003 WT ₅₃	2003 11 21.10752	01 52 09.66	+18 41 08.3	20.5 V	691
2003 WE ₅₃	2003 11 20.19343	02 34 22.32	+15 08 08.5	19.9 V	691	2003 WT ₅₃	2003 11 21.13463	01 52 08.64	+18 41 00.6	20.5 V	691
2003 WE ₅₃	2003 11 20.22065	02 34 20.80	+15 08 06.4	19.9 V	691	2003 WU ₅₃	* 2003 11 20.20818	01 55 01.63	+16 48 50.1	19.5	704
2003 WE ₅₃	2003 11 21.23369	02 33 26.91	+15 06 43.0	20.0 V	691	2003 WU ₅₃	2003 11 20.22139	01 55 01.09	+16 48 47.9	20.5	704
2003 WE ₅₃	2003 11 21.26591	02 33 25.16	+15 06 40.4	19.9 V	691	2003 WU ₅₃	2003 11 20.23436	01 55 00.52	+16 48 44.9	20.0	704
2003 WE ₅₃	2003 11 21.29260	02 33 23.69	+15 06 38.1	20.0 V	691	2003 WU ₅₃	2003 11 20.26022	01 54 59.63	+16 48 39.4	20.2	704
2003 WE ₅₃	2003 11 28.32714	02 27 42.78	+14 58 47.3	20.5 R	448	2003 WU ₅₃	2003 11 21.08593	01 54 29.40	+16 46 00.3	20.6 V	691
2003 WE ₅₃	2003 11 28.34368	02 27 41.99	+14 58 46.8	19.9 R	448	2003 WU ₅₃	2003 11 21.11294	01 54 28.37	+16 45 55.3	20.5 V	691
2003 WE ₅₃	2003 11 28.36023	02 27 41.30	+14 58 44.5	20.7 R	448	2003 WU ₅₃	2003 11 21.13995	01 54 27.34	+16 45 50.1	20.5 V	691
2003 WF ₅₃	* 2003 11 20.15369	02 34 27.79	+15 31 48.5	21.5 V	691	2003 WU ₅₃	2003 11 24.20338	01 52 42.00	+16 36 22.3	20.5	704
2003 WF ₅₃	2003 11 20.19343	02 34 25.48	+15 31 40.4	21.3 V	691	2003 WU ₅₃	2003 11 24.21579	01 52 41.76	+16 36 21.0	20.4	704
2003 WF ₅₃	2003 11 20.22065	02 34 23.89	+15 31 34.5	21.4 V	691	2003 WU ₅₃	2003 11 24.22828	01 52 41.38	+16 36 18.0	20.4	704
2003 WF ₅₃	2003 11 21.23369	02 33 26.77	+15 28 02.9	21.1 V	691	2003 WU ₅₃	2003 11 24.24056	01 52 40.76	+16 36 15.0	20.4	704
2003 WF ₅₃	2003 11 21.26591	02 33 24.89	+15 27 56.3	21.3 V	691	2003 WV ₅₃	* 2003 11 20.21057	02 25 33.84	+17 04 40.5	20.0	704
2003 WF ₅₃	2003 11 21.29260	02 33 23.37	+15 27 50.6	21.1 V	691	2003 WV ₅₃	2003 11 20.22380	02 25 33.34	+17 04 29.9	20.1	704
2003 WG ₅₃	* 2003 11 20.16999	02 33 31.27	+14 18 46.5	21.6 V	691	2003 WV ₅₃	2003 11 20.23676	02 25 32.87	+17 04 19.0	20.0	704
2003 WG ₅₃	2003 11 20.19869	02 33 29.46	+14 18 57.4	21.7 V	691	2003 WV ₅₃	2003 11 20.24962	02 25 32.39	+17 04 09.3	20.0	704
2003 WG ₅₃	2003 11 20.22589	02 33 27.72	+14 19 07.7	21.4 V	691	2003 WV ₅₃	2003 11 20.26256	02 25 31.87	+17 03 58.2	20.3	704
2003 WG ₅₃	2003 11 21.23969	02 32 27.94	+14 25 20.8	22.0 V	691	2003 WV ₅₃	2003 11 21.22578	02 25 00.80	+16 50 41.6	20.1 V	691
2003 WG ₅₃	2003 11 21.27118	02 32 25.99	+14 25 32.0	21.4 V	691	2003 WV ₅₃	2003 11 21.25312	02 24 59.84	+16 50 19.1	20.1 V	691
2003 WG ₅₃	2003 11 21.29796	02 32 24.39	+14 25 42.0	21.9 V	691	2003 WV ₅₃	2003 11 21.28473	02 24 58.75	+16 49 50.3	20.1 V	691
2003 WH ₅₃	* 2003 11 20.16999	02 33 38.13	+14 09 16.3	20.9 V	691	2003 WV ₅₃	2003 11 24.23160	02 23 32.11	+16 10 03.3	19.9 R	699
2003 WH ₅₃	2003 11 20.19869	02 33 36.81	+14 09 06.0	21.3 V	691	2003 WV ₅₃	2003 11 24.25079	02 23 31.46	+16 09 54.4		699
2003 WH ₅₃	2003 11 20.22589	02 33 35.55	+14 08 56.7	21.1 V	691	2003 WV ₅₃	2003 11 24.26990	02 23 31.08	+16 09 38.7		699
2003 WH ₅₃	2003 11 21.23969	02 32 51.98	+14 03 08.2	20.8 V	691	2003 WV ₅₃	2003 11 24.28901	02 23 30.34	+16 09 22.2		699
2003 WH ₅₃	2003 11 21.27118	02 32 50.59	+14 02 57.3	20.8 V	691	2003 WW ₅₃	* 2003 11 20.21090	02 36 08.63	+22 23 01.9	20.6	704
2003 WH ₅₃	2003 11 21.29796	02 32 49.37	+14 02 48.1	21.0 V	691	2003 WW ₅₃	2003 11 20.22406	02 36 08.01	+22 22 55.5	20.2	704
2003 WJ ₅₃	* 2003 11 20.16999	02 34 03.06	+13 29 40.6	21.4 V	691	2003 WW ₅₃	2003 11 20.23702	02 36 07.38	+22 22 49.6	19.9	704
2003 WJ ₅₃	2003 11 20.19869	02 34 01.73	+13 29 36.4	21.3 V	691	2003 WW ₅₃	2003 11 20.24998	02 36 06.80	+22 22 43.7	20.8	704
2003 WJ ₅₃	2003 11 20.22589	02 34 00.50	+13 29 31.9	21.3 V	691	2003 WW ₅₃	2003 11 20.26665	02 36 06.06	+22 22 36.2	19.9	704
2003 WJ ₅₃	2003 11 21.23969	02 33 16.51	+13 26 50.4	21.5 V	691	2003 WW ₅₃	2003 11 20.27913				

2003 WZ ₅₃	2003 11 24.21911	02 36 25.82	+21 38 30.7	20.1	704	2003 WH ₅₄	2003 11 20.31672	02 41 07.59	+20 37 58.9	19.5	704
2003 WZ ₅₃	2003 11 24.23160	02 36 25.16	+21 38 28.6	20.2	704	2003 WH ₅₄	2003 11 21.16686	02 40 23.70	+20 33 32.2	19.6 V	691
2003 WZ ₅₃	2003 11 24.24397	02 36 24.56	+21 38 26.0	20.3	704	2003 WH ₅₄	2003 11 21.19369	02 40 22.26	+20 33 24.1	19.7 V	691
2003 WA ₅₄	* 2003 11 20.22152	01 58 07.41	+17 02 56.1	20.5	704	2003 WH ₅₄	2003 11 21.22021	02 40 20.84	+20 33 15.7	19.7 V	691
2003 WA ₅₄	2003 11 20.23449	01 58 06.74	+17 02 56.8	20.0	704	2003 WH ₅₄	2003 11 24.20740	02 37 51.31	+20 17 39.7	19.8	704
2003 WA ₅₄	2003 11 20.26035	01 58 05.54	+17 02 58.5	20.0	704	2003 WH ₅₄	2003 11 24.21568	02 37 50.95	+20 17 38.1	19.6 R	699
2003 WA ₅₄	2003 11 21.08851	01 57 28.11	+17 03 33.8	20.6 V	691	2003 WH ₅₄	2003 11 24.21982	02 37 50.76	+20 17 35.8	19.8	704
2003 WA ₅₄	2003 11 21.11552	01 57 26.85	+17 03 35.0	20.5 V	691	2003 WH ₅₄	2003 11 24.23231	02 37 50.15	+20 17 32.4	19.5	704
2003 WA ₅₄	2003 11 21.14259	01 57 25.60	+17 03 36.2	20.6 V	691	2003 WH ₅₄	2003 11 24.23491	02 37 49.96	+20 17 31.0		699
2003 WB ₅₄	* 2003 11 20.25327	03 39 13.75	+26 54 43.0	20.5 V	691	2003 WH ₅₄	2003 11 24.24468	02 37 49.54	+20 17 27.7	19.7	704
2003 WB ₅₄	2003 11 20.28021	03 39 11.94	+26 54 42.4	20.4 V	691	2003 WH ₅₄	2003 11 24.25409	02 37 49.01	+20 17 24.5		699
2003 WB ₅₄	2003 11 20.30819	03 39 10.04	+26 54 41.6	20.2 V	691	2003 WH ₅₄	2003 11 24.27325	02 37 47.98	+20 17 18.9		699
2003 WB ₅₄	2003 11 21.19364	03 38 13.22	+26 54 12.2	20.3 V	291	2003 WJ ₅₄	* 2003 11 20.26678	02 41 27.01	+20 56 51.7	19.9	704
2003 WB ₅₄	2003 11 21.19795	03 38 12.93	+26 54 12.1	20.2 V	291	2003 WJ ₅₄	2003 11 20.27926	02 41 26.46	+20 56 44.7	20.3	704
2003 WB ₅₄	2003 11 21.20222	03 38 12.65	+26 54 12.0	20.2 V	291	2003 WJ ₅₄	2003 11 20.29173	02 41 25.90	+20 56 38.1	20.2	704
2003 WC ₅₄	2003 10 30.36530	04 04 06.13	+25 56 54.4	19.4	704	2003 WJ ₅₄	2003 11 20.30424	02 41 25.33	+20 56 32.4	20.3	704
2003 WC ₅₄	2003 10 30.37745	04 04 05.46	+25 56 58.7	19.6	704	2003 WJ ₅₄	2003 11 20.31697	02 41 24.76	+20 56 26.9	20.8	704
2003 WC ₅₄	2003 10 30.39009	04 04 04.77	+25 57 01.8	19.4	704	2003 WJ ₅₄	2003 11 21.16686	02 40 47.47	+20 49 33.2	20.4 V	691
2003 WC ₅₄	2003 11 06.26307	03 57 07.14	+26 23 13.5	19.7 R	926	2003 WJ ₅₄	2003 11 21.19369	02 40 46.25	+20 49 20.4	20.3 V	691
2003 WC ₅₄	2003 11 06.26685	03 57 06.78	+26 23 14.2	19.7 R	926	2003 WJ ₅₄	2003 11 21.22021	02 40 45.04	+20 49 07.5	20.5 V	691
2003 WC ₅₄	2003 11 14.47221	03 47 41.31	+26 46 19.6	18.8	644	2003 WK ₅₄	* 2003 11 20.26691	02 39 51.04	+22 43 47.6	19.9	704
2003 WC ₅₄	2003 11 14.49338	03 47 39.77	+26 46 22.3	18.6	644	2003 WK ₅₄	2003 11 20.27938	02 39 50.36	+22 43 37.6	20.5	704
2003 WC ₅₄	2003 11 14.51561	03 47 38.15	+26 46 25.1	19.0	644	2003 WK ₅₄	2003 11 20.29185	02 39 49.73	+22 43 28.7	20.3	704
2003 WC ₅₄	* 2003 11 20.25327	03 40 45.23	+26 56 59.8	19.4 V	691	2003 WK ₅₄	2003 11 20.30437	02 39 49.01	+22 43 18.6	20.0	704
2003 WC ₅₄	2003 11 20.27233	03 40 43.79	+26 57 01.2	19.2	704	2003 WK ₅₄	2003 11 21.16154	02 39 09.43	+22 32 52.6	20.4 V	691
2003 WC ₅₄	2003 11 20.28021	03 40 43.22	+26 57 02.3	19.4 V	691	2003 WK ₅₄	2003 11 21.18840	02 39 08.12	+22 32 33.2	20.0 V	691
2003 WC ₅₄	2003 11 20.28486	03 40 42.85	+26 57 02.7	19.1	704	2003 WK ₅₄	2003 11 21.21497	02 39 06.83	+22 32 13.8	19.9 V	691
2003 WC ₅₄	2003 11 20.29725	03 40 41.91	+26 57 03.3	19.1	704	2003 WL ₅₄	* 2003 11 20.26691	02 42 40.78	+22 38 43.7	20.1	704
2003 WC ₅₄	2003 11 20.30819	03 40 41.15	+26 57 04.7	19.4 V	691	2003 WL ₅₄	2003 11 20.27938	02 42 40.03	+22 38 39.4	20.5	704
2003 WC ₅₄	2003 11 20.30978	03 40 40.96	+26 57 04.2	19.3	704	2003 WL ₅₄	2003 11 20.29185	02 42 39.21	+22 38 33.4	20.4	704
2003 WC ₅₄	2003 11 20.32257	03 40 40.06	+26 57 05.5	19.3	704	2003 WL ₅₄	2003 11 20.30437	02 42 38.48	+22 38 29.0	19.5	704
2003 WC ₅₄	2003 11 21.19416	03 39 37.65	+26 58 18.0	19.4 V	291	2003 WL ₅₄	2003 11 20.31710	02 42 37.78	+22 38 25.0	20.7	704
2003 WC ₅₄	2003 11 21.19846	03 39 37.33	+26 58 18.3	19.3 V	291	2003 WL ₅₄	2003 11 21.16419	02 41 48.20	+22 33 18.0	20.2 V	691
2003 WC ₅₄	2003 11 21.20273	03 39 37.01	+26 58 18.8	19.4 V	291	2003 WL ₅₄	2003 11 21.19094	02 41 46.59	+22 33 08.3	20.3 V	691
2003 WC ₅₄	2003 11 21.44945	03 36 07.01	+27 01 39.3	19.2 R	699	2003 WL ₅₄	2003 11 21.21754	02 41 44.99	+22 32 58.9	20.1 V	691
2003 WC ₅₄	2003 11 24.16698	03 36 05.82	+27 01 41.0		699	2003 WM ₅₄	* 2003 11 20.26691	02 45 07.69	+21 56 29.5	19.5	704
2003 WC ₅₄	2003 11 24.18448	03 36 04.52	+27 01 42.2		699	2003 WM ₅₄	2003 11 20.27938	02 45 06.99	+21 56 25.2	20.0	704
2003 WC ₅₄	2003 11 24.19224	03 36 03.92	+27 01 42.1	19.2	704	2003 WM ₅₄	2003 11 20.30437	02 45 05.58	+21 56 13.6	19.9	704
2003 WC ₅₄	2003 11 24.20014	03 36 03.38	+27 01 42.6	19.5	704	2003 WM ₅₄	2003 11 20.31710	02 45 04.88	+21 56 05.7	20.4	704
2003 WC ₅₄	2003 11 24.20210	03 36 03.19	+27 01 42.0		699	2003 WM ₅₄	2003 11 21.16419	02 44 21.53	+21 49 35.7	20.3 V	691
2003 WC ₅₄	2003 11 24.20808	03 36 02.87	+27 01 43.4	19.2	704	2003 WM ₅₄	2003 11 21.19094	02 44 20.09	+21 49 23.4	20.2 V	691
2003 WC ₅₄	2003 11 24.21599	03 36 02.28	+27 01 42.9	19.4	704	2003 WM ₅₄	2003 11 21.21754	02 44 18.65	+21 49 11.6	20.2 V	691
2003 WC ₅₄	2003 11 24.22389	03 36 01.62	+27 01 45.1	19.3	704	2003 WM ₅₄	2003 11 24.20764	02 41 51.28	+21 26 12.1	20.1	704
2003 WD ₅₄	* 2003 11 20.25327	03 41 45.39	+26 58 02.4	20.2 V	691	2003 WM ₅₄	2003 11 24.22006	02 41 50.71	+21 26 05.6	19.8	704
2003 WD ₅₄	2003 11 20.28021	03 41 43.44	+26 58 05.5	20.2 V	691	2003 WM ₅₄	2003 11 24.23255	02 41 50.00	+21 26 00.6	19.5	704
2003 WD ₅₄	2003 11 20.28486	03 41 43.04	+26 58 06.8	20.0	704	2003 WM ₅₄	2003 11 24.24492	02 41 49.42	+21 25 54.7	19.9	704
2003 WD ₅₄	2003 11 20.29725	03 41 42.11	+26 58 07.2	19.6	704	2003 WN ₅₄	* 2003 11 20.26703	02 40 38.27	+24 07 09.1	20.0	704
2003 WD ₅₄	2003 11 20.30819	03 41 41.43	+26 58 08.6	20.2 V	691	2003 WN ₅₄	2003 11 20.27951	02 40 37.67	+24 07 04.5	20.6	704
2003 WD ₅₄	2003 11 20.30978	03 41 41.26	+26 58 07.7	19.7	704	2003 WN ₅₄	2003 11 20.30450	02 40 36.34	+24 06 58.7	20.1	704
2003 WD ₅₄	2003 11 20.32257	03 41 40.38	+26 58 09.7	20.4	704	2003 WN ₅₄	2003 11 20.31723	02 40 35.57	+24 06 53.6	20.4	704
2003 WD ₅₄	2003 11 21.19488	03 40 40.43	+26 59 42.0	20.1 V	291	2003 WN ₅₄	2003 11 21.15621	02 39 53.09	+24 02 36.3	20.4 V	691
2003 WD ₅₄	2003 11 21.19919	03 40 40.11	+26 59 42.4	20.1 V	291	2003 WN ₅₄	2003 11 21.18304	02 39 51.69	+24 02 27.9	20.3 V	691
2003 WD ₅₄	2003 11 21.20346	03 40 39.81	+26 59 42.9	20.1 V	291	2003 WN ₅₄	2003 11 21.20967	02 39 50.29	+24 02 20.0	20.5 V	691
2003 WD ₅₄	2003 11 21.39781	03 40 25.86	+27 00 02.3	20.2	644	2003 WO ₅₄	* 2003 11 20.26703	02 41 32.96	+24 19 14.6	19.9	704
2003 WD ₅₄	2003 11 21.41943	03 40 24.35	+27 00 04.4	20.1	644	2003 WO ₅₄	2003 11 20.27951	02 41 32.20	+24 19 13.6	19.8	704
2003 WD ₅₄	2003 11 21.44507	03 40 22.55	+27 00 06.7	20.2	644	2003 WO ₅₄	2003 11 20.29198	02 41 31.40	+24 19 13.0	20.1	704
2003 WD ₅₄	2003 11 24.25165	03 37 09.98	+27 04 14.6	19.9	704	2003 WO ₅₄	2003 11 20.30450	02 41 30.58	+24 19 11.4	20.7	704
2003 WD ₅₄	2003 11 24.28954	03 37 07.20	+27 04 19.8	20.1	704	2003 WO ₅₄	2003 11 20.31723	02 41 29.88	+24 19 11.3	20.0	704
2003 WD ₅₄	2003 11 24.30243	03 37 06.31	+27 04 21.6	20.1	704	2003 WO ₅₄	2003 11 21.15621	02 40 41.73	+24 18 10.8	20.0 V	691
2003 WE ₅₄	* 2003 11 20.25327	03 41 51.22	+27 06 51.4	20.7 V	691	2003 WO ₅₄	2003 11 21.15883	02 40 41.57	+24 18 10.6	20.1 V	691
2003 WE ₅₄	2003 11 20.28021	03 41 49.52	+27 06 46.7	20.7 V	691	2003 WO ₅₄	2003 11 21.18304	02 40 40.12	+24 18 09.0	19.9 V	691
2003 WE ₅₄	2003 11 20.30819	03 41 47.74	+27 06 41.7	20.5 V	691	2003 WO ₅₄	2003 11 21.18564	02 40 39.97	+24 18 08.7	20.2 V	691
2003 WE ₅₄	2003 11 21.19503	03 40 53.53	+27 03 58.3	20.6 V	291	2003 WO ₅₄	2003 11 21.20967	02 40 38.52	+24 18 07.4	20.2 V	691
2003 WE ₅₄	2003 11 21.19934	03 40 53.27	+27 03 57.6	20.6 V	291	2003 WO ₅₄	2003 11 21.21231	02 40 38.37	+24 18 06.8	20.3 V	691
2003 WE ₅₄	2003 11 21.20361	03 40 53.00	+27 03 57.0	20.5 V	291	2003 WP ₅₄	* 2003 11 20.26703	02 44 10.34	+23 50 24.2	19.5	704
2003 WF ₅₄	* 2003 11 20.26614	02 32 30.59	+17 35 45.4	19.7	704	2003 WP ₅₄	2003 11 20.27951	02 44 09.71	+23 50 21.3	19.9	704
2003 WF ₅₄	2003 11 20.29108	02 32 29.34	+17 35 38.0	20.2	704	2003 WP ₅₄	2003 11 20.29198	02 44 08.93	+23 50 18.1	20.6	704
2003 WF ₅₄	2003 11 20.30360	02 32 28.72	+17 35 34.3	20.3	704	2003 WP ₅₄	2003 11 20.31723	02 44 07.52	+23 50 11.5	19.9	704
2003 WF ₅₄	2003 11 21.22846	02 31 45.38	+17 31 19.4	20.5 V	691	2003 WP ₅₄	2003 11 21.15883	02 43 22.63	+23 46 31.4	20.1 V	691
2003 WF ₅₄											

2003 WT ₅₄	2003 11 20.29224	02 49 02.95	+21 51 15.5	19.7	704	2003 WZ ₅₄	2003 11 24.27906	04 08 46.58	+25 01 47.9	20.2	704
2003 WT ₅₄	2003 11 20.30475	02 49 01.96	+21 51 19.7	20.1	704	2003 WZ ₅₄	2003 11 24.29167	04 08 45.89	+25 01 44.1	19.8	704
2003 WT ₅₄	2003 11 20.31748	02 49 00.89	+21 51 23.9	19.8	704	2003 WZ ₅₄	2003 11 24.30457	04 08 45.16	+25 01 39.5	20.2	704
2003 WT ₅₄	2003 11 21.16419	02 47 56.26	+21 56 47.1	20.3 V	691	2003 WA ₅₅	* 2003 11 20.27489	04 12 32.94	+28 39 15.6	18.9	704
2003 WT ₅₄	2003 11 21.19094	02 47 54.21	+21 56 58.0	19.8 V	691	2003 WA ₅₅	2003 11 20.28748	04 12 32.03	+28 39 16.0	19.3	704
2003 WT ₅₄	2003 11 21.21754	02 47 52.05	+21 57 07.6	20.1 V	691	2003 WA ₅₅	2003 11 20.29996	04 12 31.19	+28 39 15.2	19.1	704
2003 WU ₅₄	* 2003 11 20.26748	02 44 42.79	+20 39 04.0	19.9	704	2003 WA ₅₅	2003 11 20.31243	04 12 30.25	+28 39 14.8	19.3	704
2003 WU ₅₄	2003 11 20.27994	02 44 42.10	+20 39 02.0	19.9	704	2003 WA ₅₅	2003 11 20.32530	04 12 29.42	+28 39 14.9	19.4	704
2003 WU ₅₄	2003 11 20.29236	02 44 41.38	+20 38 59.3	19.9	704	2003 WA ₅₅	2003 11 21.40279	04 11 17.03	+28 38 36.6	20.1 V	691
2003 WU ₅₄	2003 11 20.30488	02 44 40.68	+20 38 57.4	20.2	704	2003 WA ₅₅	2003 11 21.42083	04 11 15.83	+28 38 36.2	19.9	644
2003 WU ₅₄	2003 11 20.31761	02 44 40.04	+20 38 53.7	19.7	704	2003 WA ₅₅	2003 11 21.42956	04 11 15.17	+28 38 35.4	19.9 V	691
2003 WU ₅₄	2003 11 21.16945	02 43 55.66	+20 35 55.0	20.4 V	691	2003 WA ₅₅	2003 11 21.44647	04 11 14.05	+28 38 34.9	20.0	644
2003 WU ₅₄	2003 11 21.19627	02 43 54.21	+20 35 49.6	20.0 V	691	2003 WA ₅₅	2003 11 21.45685	04 11 13.26	+28 38 34.0	19.6 V	691
2003 WU ₅₄	2003 11 21.22282	02 43 52.78	+20 35 44.0	20.1 V	691	2003 WA ₅₅	2003 11 21.47051	04 11 12.38	+28 38 33.4	20.0	644
2003 WV ₅₄	2003 10 25.26929	03 13 33.29	+23 15 10.3	19.7	704	2003 WA ₅₅	2003 11 24.25402	04 08 03.83	+28 36 04.1	19.1	704
2003 WV ₅₄	2003 10 25.28175	03 13 32.77	+23 15 09.0	20.7	704	2003 WA ₅₅	2003 11 24.26677	04 08 02.90	+28 36 03.2	19.3	704
2003 WV ₅₄	2003 10 25.29431	03 13 32.01	+23 15 04.7	20.1	704	2003 WA ₅₅	2003 11 24.27940	04 08 02.02	+28 36 02.6	19.4	704
2003 WV ₅₄	2003 10 25.30630	03 13 31.42	+23 15 00.7	20.4	704	2003 WA ₅₅	2003 11 24.29191	04 08 01.09	+28 36 01.5	19.4	704
2003 WV ₅₄	2003 10 25.31862	03 13 30.85	+23 14 59.5	20.4	704	2003 WB ₅₅	* 2003 11 20.27502	04 11 27.16	+29 38 35.1	19.2	704
2003 WV ₅₄	2003 10 30.37878	03 08 59.27	+22 52 10.6	19.9	704	2003 WB ₅₅	2003 11 20.28760	04 11 26.36	+29 38 32.2	19.6	704
2003 WV ₅₄	2003 10 30.39174	03 08 58.56	+22 52 06.6	19.9	704	2003 WB ₅₅	2003 11 20.30009	04 11 25.56	+29 38 29.9	19.6	704
2003 WV ₅₄	2003 10 30.40481	03 08 57.71	+22 52 02.3	19.9	704	2003 WB ₅₅	2003 11 20.31256	04 11 24.73	+29 38 26.1	19.5	704
2003 WV ₅₄	2003 11 16.16497	02 51 55.89	+21 08 12.6	20.1 V	691	2003 WB ₅₅	2003 11 20.32543	04 11 23.88	+29 38 24.1	19.3	704
2003 WV ₅₄	2003 11 16.19272	02 51 54.14	+21 08 01.4	20.1 V	691	2003 WB ₅₅	2003 11 21.40279	04 10 15.15	+29 34 21.6	20.1 V	691
2003 WV ₅₄	2003 11 16.22139	02 51 52.34	+21 07 49.3	20.5 V	691	2003 WB ₅₅	2003 11 21.42956	04 10 13.39	+29 34 15.3	19.6 V	691
2003 WV ₅₄	* 2003 11 20.26748	02 47 55.24	+20 39 06.0	19.6	704	2003 WB ₅₅	2003 11 21.45685	04 10 11.60	+29 34 08.6	19.4 V	691
2003 WV ₅₄	2003 11 20.27994	02 47 54.38	+20 39 01.1	20.1	704	2003 WC ₅₅	* 2003 11 20.27515	04 12 17.96	+26 48 01.0	19.6	704
2003 WV ₅₄	2003 11 20.29236	02 47 53.69	+20 38 55.7	20.1	704	2003 WC ₅₅	2003 11 20.28773	04 12 17.17	+26 47 59.2	19.8	704
2003 WV ₅₄	2003 11 20.30488	02 47 53.00	+20 38 50.7	19.9	704	2003 WC ₅₅	2003 11 20.30022	04 12 16.60	+26 47 56.6	20.4	704
2003 WV ₅₄	2003 11 20.31761	02 47 52.19	+20 38 43.8	19.8	704	2003 WC ₅₅	2003 11 20.31275	04 12 15.64	+26 47 54.3	20.5	704
2003 WV ₅₄	2003 11 21.16945	02 47 04.91	+20 32 39.4	20.2 V	691	2003 WC ₅₅	2003 11 21.41334	04 11 10.62	+26 45 13.7	19.8 V	691
2003 WV ₅₄	2003 11 21.19627	02 47 03.34	+20 32 28.1	20.1 V	691	2003 WC ₅₅	2003 11 21.44064	04 11 08.95	+26 45 09.4	19.7 V	691
2003 WV ₅₄	2003 11 21.22282	02 47 01.79	+20 32 16.8	20.4 V	691	2003 WC ₅₅	2003 11 21.46812	04 11 07.29	+26 45 05.1	19.6 V	691
2003 WV ₅₄	2003 11 24.20823	02 44 21.83	+20 11 05.2	20.6	704	2003 WC ₅₅	2003 11 24.26604	04 08 21.12	+26 37 48.3	19.4	704
2003 WV ₅₄	2003 11 24.22065	02 44 21.11	+20 10 59.2	20.2	704	2003 WC ₅₅	2003 11 24.29120	04 08 19.59	+26 37 44.2	19.4	704
2003 WV ₅₄	2003 11 24.23313	02 44 20.44	+20 10 54.7	20.1	704	2003 WC ₅₅	2003 11 24.30409	04 08 18.80	+26 37 42.8	19.6	704
2003 WV ₅₄	2003 10 23.27657	03 15 05.92	+24 39 48.8	19.5 R	699	2003 WD ₅₅	* 2003 11 20.27994	02 46 26.07	+20 37 57.4	20.5	704
2003 WW ₅₄	2003 10 23.29648	03 15 04.82	+24 39 46.1		699	2003 WD ₅₅	2003 11 20.29236	02 46 25.48	+20 37 55.3	20.4	704
2003 WW ₅₄	2003 10 23.31197	03 15 04.21	+24 39 46.8		699	2003 WD ₅₅	2003 11 20.30488	02 46 24.97	+20 37 56.0	20.3	704
2003 WW ₅₄	2003 10 23.33202	03 15 03.24	+24 39 44.7		699	2003 WD ₅₅	2003 11 21.16945	02 45 43.09	+20 36 09.0	20.8 V	691
2003 WW ₅₄	2003 11 14.25760	02 54 57.19	+23 49 57.1	19.5	644	2003 WD ₅₅	2003 11 21.19627	02 45 41.75	+20 36 05.8	20.8 V	691
2003 WW ₅₄	2003 11 14.32073	02 54 53.50	+23 49 44.4	19.3	644	2003 WD ₅₅	2003 11 21.22282	02 45 40.45	+20 36 02.6	21.0 V	691
2003 WW ₅₄	2003 11 14.39652	02 54 49.06	+23 49 28.6	19.1	644	2003 WE ₅₅	2003 11 20.25327	03 42 25.17	+27 19 58.6	20.5 V	691
2003 WW ₅₄	* 2003 11 20.26812	02 49 24.00	+23 28 41.9	19.6	704	2003 WE ₅₅	2003 11 20.28021	03 42 23.73	+27 19 51.1	19.8 V	691
2003 WW ₅₄	2003 11 20.28058	02 49 23.27	+23 28 37.9	19.9	704	2003 WE ₅₅	* 2003 11 20.28486	03 42 23.38	+27 19 49.3	19.6	704
2003 WW ₅₄	2003 11 20.29300	02 49 22.57	+23 28 35.9	19.9	704	2003 WE ₅₅	2003 11 20.29725	03 42 22.75	+27 19 46.0	19.4	704
2003 WW ₅₄	2003 11 20.30552	02 49 21.83	+23 28 31.9	20.1	704	2003 WE ₅₅	2003 11 20.30819	03 42 22.23	+27 19 43.0	19.8 V	691
2003 WW ₅₄	2003 11 20.31826	02 49 21.24	+23 28 29.3	20.4	704	2003 WE ₅₅	2003 11 20.30978	03 42 22.10	+27 19 41.9	19.6	704
2003 WW ₅₄	2003 11 21.15883	02 48 36.67	+23 25 21.9	19.9 V	691	2003 WE ₅₅	2003 11 20.32257	03 42 21.36	+27 19 38.2	20.1	704
2003 WW ₅₄	2003 11 21.18564	02 48 35.20	+23 25 16.0	19.7 V	691	2003 WE ₅₅	2003 11 21.19552	03 41 36.08	+27 15 26.7	20.5 V	291
2003 WW ₅₄	2003 11 21.21231	02 48 33.75	+23 25 10.2	19.8 V	691	2003 WE ₅₅	2003 11 21.19983	03 41 35.82	+27 15 25.3	19.8 V	291
2003 WW ₅₄	2003 11 24.19543	02 45 59.52	+23 13 54.7	19.7	704	2003 WE ₅₅	2003 11 21.20410	03 41 35.60	+27 15 24.2	19.5 V	291
2003 WW ₅₄	2003 11 24.20788	02 45 58.86	+23 13 53.1	20.2	704	2003 WE ₅₅	2003 11 24.25165	03 38 57.33	+27 00 16.5	19.6	704
2003 WW ₅₄	2003 11 24.22029	02 45 58.19	+23 13 49.0	20.5	704	2003 WE ₅₅	2003 11 24.26437	03 38 56.68	+27 00 12.0	19.9	704
2003 WW ₅₄	2003 11 24.23278	02 45 57.53	+23 13 47.0	20.1	704	2003 WE ₅₅	2003 11 24.27693	03 38 55.98	+27 00 08.4	19.5	704
2003 WX ₅₄	2003 11 03.33777	03 58 35.89	+28 32 30.8	19.3	704	2003 WE ₅₅	2003 11 24.28954	03 38 55.38	+27 00 04.2	19.5	704
2003 WX ₅₄	2003 11 03.34971	03 58 35.21	+28 32 27.5	19.1	704	2003 WE ₅₅	2003 11 24.30243	03 38 54.59	+27 00 00.3	19.4	704
2003 WX ₅₄	2003 11 03.36175	03 58 34.64	+28 32 23.8	19.4	704	2003 WF ₅₅	* 2003 11 20.29108	02 32 58.70	+17 25 41.5	19.8	704
2003 WX ₅₄	2003 11 14.47581	03 47 35.80	+27 34 02.6	18.6	644	2003 WF ₅₅	2003 11 20.30360	02 32 58.22	+17 25 38.2	20.4	704
2003 WX ₅₄	2003 11 14.49633	03 47 34.48	+27 33 55.0	19.1	644	2003 WF ₅₅	2003 11 20.31629	02 32 57.70	+17 25 35.5	19.9	704
2003 WX ₅₄	2003 11 14.51857	03 47 33.02	+27 33 46.6	18.7	644	2003 WF ₅₅	2003 11 21.22846	02 32 24.20	+17 22 28.4	20.3 V	691
2003 WX ₅₄	2003 11 19.14561	03 42 36.48	+27 03 02.2	18.8 R	699	2003 WF ₅₅	2003 11 21.26063	02 32 22.99	+17 22 22.0	20.8 V	691
2003 WX ₅₄	2003 11 19.16321	03 42 35.33	+27 02 55.7		699	2003 WF ₅₅	2003 11 21.28730	02 32 21.97	+17 22 16.7	20.6 V	691
2003 WX ₅₄	2003 11 19.18078	03 42 34.20	+27 02 48.3		699	2003 WG ₅₅	* 2003 11 20.32715	04 10 14.39	+26 31 30.1	19.4	704
2003 WX ₅₄	2003 11 19.19833	03 42 33.08	+27 02 39.2		699	2003 WG ₅₅	2003 11 20.34025	04 10 13.63	+26 31 29.6	19.9	704
2003 WX ₅₄	* 2003 11 20.27233	03 41 23.53	+26 55 05.9	18.9	704	2003 WG ₅₅	2003 11 20.35320	04 10 12.73	+26 31 28.0	19.7	704
2003 WX ₅₄	2003 11 20.28486	03 41 22.69	+26 55 01.3	18.9	704	2003 WG ₅₅	2003 11 20.36634	04 10 11.86	+26 31 27.0	19.6	704
2003 WX ₅₄	2003 11 20.29725	03 41 21.83	+26 54 56.1	19.1	704	2003 WG ₅₅	2003 11 20.37916	04 10 11.05	+26 31 25.8	19.4	704
2003 WX ₅₄	2003 11 20.30978	03 41 21.06	+26 54 50.5	19.9	704	2003 WG ₅₅	2003 11 21.41334	04 09 07.96	+26 29 50.6	19.8 V	691
2003 WX ₅₄	2003 11 20.32										

2003 WK55	2003 11 20.36634	04 12 47.83	+25 39 30.5	20.4	704	2003 WT55	2003 11 21.29517	04 20 42.41	+25 35 14.7	19.0	704
2003 WK55	2003 11 20.37916	04 12 46.95	+25 39 29.9	19.9	704	2003 WT55	2003 11 21.30833	04 20 41.47	+25 35 12.8	19.1	704
2003 WK55	2003 11 21.41334	04 11 44.97	+25 36 52.0	20.1 V	691	2003 WT55	2003 11 21.41591	04 20 34.39	+25 34 59.1	19.3 V	691
2003 WK55	2003 11 21.44064	04 11 43.26	+25 36 47.7	20.2 V	691	2003 WT55	2003 11 21.44322	04 20 32.59	+25 34 55.2	19.1 V	691
2003 WK55	2003 11 21.46812	04 11 41.58	+25 36 43.2	20.3 V	691	2003 WT55	2003 11 21.47107	04 20 30.78	+25 34 51.3	19.0 V	691
2003 WK55	2003 11 24.25378	04 08 53.56	+25 29 15.6	19.8	704	2003 WT55	2003 11 24.25449	04 17 34.38	+25 28 30.2	18.7	704
2003 WK55	2003 11 24.26651	04 08 52.83	+25 29 14.2	20.2	704	2003 WT55	2003 11 24.26724	04 17 33.53	+25 28 28.1	18.8	704
2003 WK55	2003 11 24.27906	04 08 52.02	+25 29 11.3	20.3	704	2003 WT55	2003 11 24.27987	04 17 32.66	+25 28 27.1	19.1	704
2003 WK55	2003 11 24.29167	04 08 51.15	+25 29 09.3	20.5	704	2003 WT55	2003 11 24.29238	04 17 31.79	+25 28 24.7	18.7	704
2003 WK55	2003 11 24.30457	04 08 50.46	+25 29 07.0	20.4	704	2003 WT55	2003 11 24.30528	04 17 30.94	+25 28 22.7	18.8	704
2003 WL55	* 2003 11 20.32715	04 13 07.75	+25 54 33.9	19.6	704	2003 WU55	* 2003 11 20.32753	04 14 12.93	+28 36 45.6	19.5	704
2003 WL55	2003 11 20.34025	04 13 07.04	+25 54 31.9	20.0	704	2003 WU55	2003 11 20.34064	04 14 12.13	+28 36 45.1	20.1	704
2003 WL55	2003 11 20.35320	04 13 06.37	+25 54 30.7	20.2	704	2003 WU55	2003 11 20.35358	04 14 11.29	+28 36 44.6	19.9	704
2003 WL55	2003 11 20.36634	04 13 05.56	+25 54 29.1	19.8	704	2003 WU55	2003 11 20.37966	04 14 09.64	+28 36 45.5	20.0	704
2003 WL55	2003 11 20.37916	04 13 05.04	+25 54 28.8	19.8	704	2003 WU55	2003 11 21.25636	04 13 17.20	+28 36 30.4	19.7	704
2003 WL55	2003 11 21.41334	04 12 11.28	+25 52 37.0	20.1 V	691	2003 WU55	2003 11 21.26904	04 13 16.45	+28 36 29.5	19.6	704
2003 WL55	2003 11 21.44064	04 12 09.78	+25 52 33.7	19.9 V	691	2003 WU55	2003 11 21.28200	04 13 15.55	+28 36 29.4	19.6	704
2003 WL55	2003 11 21.46812	04 12 08.30	+25 52 30.3	19.9 V	691	2003 WU55	2003 11 21.29462	04 13 14.83	+28 36 29.3	20.0	704
2003 WM55	* 2003 11 20.32715	04 13 14.98	+26 24 38.8	19.4	704	2003 WU55	2003 11 21.40279	04 13 07.90	+28 36 25.7	20.4 V	691
2003 WM55	2003 11 20.34025	04 13 14.14	+26 24 32.3	19.6	704	2003 WU55	2003 11 21.42223	04 13 06.71	+28 36 25.3	20.2	644
2003 WM55	2003 11 20.35320	04 13 13.35	+26 24 27.0	19.7	704	2003 WU55	2003 11 21.42956	04 13 06.21	+28 36 24.8	20.0 V	691
2003 WM55	2003 11 20.36634	04 13 12.54	+26 24 21.2	19.7	704	2003 WU55	2003 11 21.45030	04 13 04.94	+28 36 24.8	20.6	644
2003 WM55	2003 11 20.37916	04 13 11.77	+26 24 16.2	19.7	704	2003 WU55	2003 11 21.45685	04 13 04.50	+28 36 23.8	19.8 V	691
2003 WM55	2003 11 21.41334	04 12 07.99	+26 16 37.7	20.1 V	691	2003 WU55	2003 11 21.47192	04 13 03.59	+28 36 23.5	20.4	644
2003 WM55	2003 11 21.44064	04 12 06.24	+26 16 25.3	19.9 V	691	2003 WU55	2003 11 24.25402	04 10 13.90	+28 34 41.6	18.6	704
2003 WM55	2003 11 21.46812	04 12 04.51	+26 16 12.8	19.9 V	691	2003 WU55	2003 11 24.26677	04 10 13.09	+28 34 41.6	19.0	704
2003 WM55	2003 11 24.25438	04 09 11.91	+25 55 05.5	19.6	704	2003 WU55	2003 11 24.27940	04 10 12.25	+28 34 40.6	18.6	704
2003 WM55	2003 11 24.26712	04 09 11.06	+25 54 59.9	20.6	704	2003 WU55	2003 11 24.29191	04 10 11.48	+28 34 40.2	18.9	704
2003 WM55	2003 11 24.29226	04 09 09.62	+25 54 47.9	20.0	704	2003 WU55	2003 11 24.30481	04 10 10.62	+28 34 39.6	19.1	704
2003 WN55	2003 10 16.45214	04 42 08.89	+26 45 23.1	20.7 V	691	2003 WV55	* 2003 11 20.32753	04 14 40.32	+29 04 57.4	20.0	704
2003 WN55	2003 10 16.47535	04 42 08.62	+26 45 24.9	20.6 V	691	2003 WV55	2003 11 20.34064	04 14 39.60	+29 04 47.1	20.0	704
2003 WN55	2003 10 16.49739	04 42 08.35	+26 45 26.3	20.7 V	691	2003 WV55	2003 11 20.35358	04 14 38.78	+29 04 40.1	20.0	704
2003 WN55	* 2003 11 20.32715	04 15 21.89	+26 14 54.0	19.7	704	2003 WV55	2003 11 20.36673	04 14 38.13	+29 04 31.2	20.0	704
2003 WN55	2003 11 20.35320	04 15 19.99	+26 14 48.9	20.4	704	2003 WV55	2003 11 20.37966	04 14 37.47	+29 04 23.3	20.1	704
2003 WN55	2003 11 20.36634	04 15 18.89	+26 14 45.0	20.3	704	2003 WV55	2003 11 21.40279	04 13 44.69	+28 53 09.7	20.7 V	691
2003 WN55	2003 11 20.37916	04 15 18.01	+26 14 44.0	19.8	704	2003 WV55	2003 11 21.42956	04 13 43.23	+28 52 51.7	20.2 V	691
2003 WN55	2003 11 21.41334	04 14 04.02	+26 11 23.8	19.7 V	691	2003 WV55	2003 11 21.45685	04 13 41.74	+28 52 33.1	19.8 V	691
2003 WN55	2003 11 21.44064	04 14 02.00	+26 11 18.1	19.7 V	691	2003 WV55	2003 11 24.25402	04 11 15.83	+28 20 50.0	19.4	704
2003 WN55	2003 11 21.46812	04 13 59.98	+26 11 12.3	19.7 V	691	2003 WV55	2003 11 24.26677	04 11 15.07	+28 20 41.3	19.1	704
2003 WN55	2003 11 24.25438	04 10 39.97	+26 01 37.4	19.5	704	2003 WV55	2003 11 24.29191	04 11 13.70	+28 20 23.2	19.1	704
2003 WN55	2003 11 24.26712	04 10 39.03	+26 01 35.1	20.0	704	2003 WV55	2003 11 24.30481	04 11 12.95	+28 20 14.4	19.2	704
2003 WN55	2003 11 24.27976	04 10 38.09	+26 01 31.9	19.7	704	2003 WW55	* 2003 11 20.32766	04 20 25.68	+30 15 48.1	19.1	704
2003 WN55	2003 11 24.29226	04 10 37.17	+26 01 29.1	19.5	704	2003 WW55	2003 11 20.34076	04 20 24.76	+30 15 48.1	19.8	704
2003 WN55	2003 11 24.30516	04 10 36.25	+26 01 27.0	19.6	704	2003 WW55	2003 11 20.35371	04 20 23.80	+30 15 48.7	19.4	704
2003 WO55	* 2003 11 20.32727	04 13 39.93	+25 23 34.3	19.9	704	2003 WW55	2003 11 20.36685	04 20 22.92	+30 15 49.4	19.6	704
2003 WO55	2003 11 20.34038	04 13 39.10	+25 23 35.9	20.2	704	2003 WW55	2003 11 20.37978	04 20 22.01	+30 15 49.3	19.5	704
2003 WO55	2003 11 20.36647	04 13 37.28	+25 23 34.5	20.4	704	2003 WW55	2003 11 21.25662	04 19 22.68	+30 16 11.4	19.0	704
2003 WO55	2003 11 20.37929	04 13 36.45	+25 23 35.0	20.3	704	2003 WW55	2003 11 21.26935	04 19 21.78	+30 16 11.3	19.5	704
2003 WO55	2003 11 21.41334	04 12 28.65	+25 23 54.0	21.1 V	691	2003 WW55	2003 11 21.28226	04 19 20.86	+30 16 12.2	19.7	704
2003 WO55	2003 11 21.44064	04 12 26.80	+25 23 54.3	20.7 V	691	2003 WW55	2003 11 21.29488	04 19 19.92	+30 16 12.2	19.5	704
2003 WO55	2003 11 21.46812	04 12 24.93	+25 23 54.4	20.7 V	691	2003 WW55	2003 11 21.30806	04 19 19.01	+30 16 13.6	19.9	704
2003 WP55	* 2003 11 20.32727	04 18 27.90	+25 24 38.6	19.5	704	2003 WW55	2003 11 21.40009	04 19 12.45	+30 16 14.4	20.4 V	691
2003 WP55	2003 11 20.34038	04 18 27.09	+25 24 36.1	19.7	704	2003 WW55	2003 11 21.42223	04 19 10.93	+30 16 14.5	18.9	644
2003 WP55	2003 11 20.35333	04 18 26.35	+25 24 33.4	20.1	704	2003 WW55	2003 11 21.42690	04 19 10.57	+30 16 14.6	20.3 V	691
2003 WP55	2003 11 20.36647	04 18 25.56	+25 24 32.0	19.9	704	2003 WW55	2003 11 21.45030	04 19 08.96	+30 16 14.9	19.1	644
2003 WP55	2003 11 20.37929	04 18 24.78	+25 24 29.7	20.1	704	2003 WW55	2003 11 21.45415	04 19 08.63	+30 16 14.6	19.6 V	691
2003 WP55	2003 11 21.41591	04 17 24.60	+25 21 14.4	20.4 V	691	2003 WW55	2003 11 21.47192	04 19 07.42	+30 16 15.1	18.9	644
2003 WP55	2003 11 21.44322	04 17 22.95	+25 21 08.8	20.1 V	691	2003 WW55	2003 11 23.33434	04 16 59.37	+30 16 29.8	19.5	704
2003 WP55	2003 11 21.47107	04 17 21.26	+25 21 03.1	20.3 V	691	2003 WW55	2003 11 23.34697	04 16 58.52	+30 16 31.2	19.4	704
2003 WQ55	* 2003 11 20.32740	04 16 54.34	+26 19 00.0	20.1	704	2003 WW55	2003 11 23.34709	04 16 58.58	+30 16 30.8	19.5	704
2003 WQ55	2003 11 20.35345	04 16 52.63	+26 18 56.3	20.1	704	2003 WW55	2003 11 23.35958	04 16 57.57	+30 16 30.7	19.8	704
2003 WQ55	2003 11 20.36660	04 16 51.76	+26 18 57.9	20.6	704	2003 WW55	2003 11 23.35970	04 16 57.62	+30 16 30.4	19.7	704
2003 WQ55	2003 11 20.37952	04 16 50.88	+26 18 54.9	20.3	704	2003 WW55	2003 11 23.37224	04 16 56.66	+30 16 30.3	19.7	704
2003 WQ55	2003 11 21.41591	04 15 45.56	+26 17 33.6	20.6 V	691	2003 WW55	2003 11 23.37237	04 16 56.88	+30 16 30.0	20.2	704
2003 WQ55	2003 11 21.44322	04 15 43.78	+26 17 31.3	20.3 V	691	2003 WW55	2003 11 23.38501	04 16 55.77	+30 16 30.4	19.6	704
2003 WQ55	2003 11 21.47107	04 15 41.98	+26 17 28.9	20.7 V	691	2003 WW55	2003 11 23.38513	04 16 55.62	+30 16 31.9	19.7	704
2003 WQ55	2003 11 24.25438	04 12 44.54	+26 13 20.6	19.4	704	2003 WW55	2003 11 24.25414	04 15 55.79	+30 16 25.9	19.0	704
2003 WQ55	2003 11 24.26712	04 12 43.69	+26 13 19.3	20.0	704	2003 WW55	2003 11 24.26688	04 15 54.92	+30 16 24.9	19.3	704
2003 WQ55	2003 11 24.27976	04 12 42.84	+26 13 17.4	20.3	704	2003 WW55	2003 11 24.27952	04 15 53.98	+30 16 24.9	19.4	704
2003 WQ55	2003 11 24.29226	04 12 42.11	+26 13 16.8	19.9	704	2003 WW55	2003 11 24.29203	04 15 53.14	+30 16 24.9	19.3	704
2003 WR55	* 2003 11 20.32740	04 17 57.02	+26 17 30.9	19.6	704	2003 WW55	2003 11 24.30492	04 15 52.16	+30 16 25.0	19.4	704
2003 WR55	2003 11 20.34050	04 17 56.20	+26 17 30.5	19.9	704	2003 WX55	* 2003 11 20.32779	04 20 23.98	+27 30 14.9	19.9	704
2003 WR55	2003 11 20.35345	04 17 55.23	+26 17 30.4	20.0	704	2003 WX55	2003 11 20.34089	04 20 23.24	+27 30 11.2	20.1	704
2003 WR5											

2003 WY ₅₅	2003 11 24.27964	04 16 11.11	+27 18 25.5	19.2	704	2003 WC ₅₆	2003 11 21.29502	04 22 25.07	+27 39 23.2	20.0	704
2003 WY ₅₅	2003 11 24.29215	04 16 10.32	+27 18 25.3	19.5	704	2003 WC ₅₆	2003 11 21.30820	04 22 24.30	+27 39 19.2	20.2	704
2003 WY ₅₅	2003 11 24.30504	04 16 09.42	+27 18 25.3	19.3	704	2003 WC ₅₆	2003 11 21.41061	04 22 18.62	+27 38 56.1	20.2 V	691
2003 WY ₅₅	2003 11 26.24500	04 14 03.28	+27 17 57.8	19.0	704	2003 WC ₅₆	2003 11 21.43750	04 22 17.11	+27 38 49.7	20.0 V	691
2003 WY ₅₅	2003 11 26.25016	04 14 02.67	+27 17 58.0	19.4	704	2003 WC ₅₆	2003 11 21.46476	04 22 15.61	+27 38 43.2	19.9 V	691
2003 WY ₅₅	2003 11 26.25752	04 14 02.46	+27 17 57.3	19.2	704	2003 WC ₅₆	2003 11 24.31302	04 19 39.59	+27 27 29.7	19.7	704
2003 WY ₅₅	2003 11 26.26289	04 14 01.82	+27 17 57.5	19.8	704	2003 WC ₅₆	2003 11 24.32566	04 19 38.90	+27 27 26.3	19.9	704
2003 WY ₅₅	2003 11 26.27552	04 14 01.00	+27 17 57.9	19.9	704	2003 WC ₅₆	2003 11 24.33813	04 19 38.27	+27 27 22.4	20.3	704
2003 WY ₅₅	2003 11 26.28015	04 14 00.90	+27 17 56.0	19.5	704	2003 WC ₅₆	2003 11 24.35075	04 19 37.45	+27 27 20.5	20.4	704
2003 WY ₅₅	2003 11 26.28830	04 14 00.14	+27 17 57.3	19.6	704	2003 WD ₅₆	* 2003 11 20.32836	04 23 05.51	+26 40 42.3	19.9	704
2003 WY ₅₅	2003 11 26.30122	04 13 59.21	+27 17 56.3	19.6	704	2003 WD ₅₆	2003 11 20.34140	04 23 04.64	+26 40 41.7	20.7	704
2003 WZ ₅₅	* 2003 11 20.32779	04 20 47.86	+27 31 33.9	19.9	704	2003 WD ₅₆	2003 11 20.38042	04 23 01.78	+26 40 35.3	20.1	704
2003 WZ ₅₅	2003 11 20.34089	04 20 47.08	+27 31 37.1	19.6	704	2003 WD ₅₆	2003 11 21.41591	04 21 50.48	+26 37 30.6	20.7 V	691
2003 WZ ₅₅	2003 11 20.35384	04 20 46.08	+27 31 38.2	20.0	704	2003 WD ₅₆	2003 11 21.44322	04 21 48.51	+26 37 25.2	20.5 V	691
2003 WZ ₅₅	2003 11 20.36699	04 20 45.37	+27 31 39.6	19.6	704	2003 WD ₅₆	2003 11 21.47107	04 21 46.51	+26 37 19.6	20.4 V	691
2003 WZ ₅₅	2003 11 20.37991	04 20 44.42	+27 31 41.3	19.6	704	2003 WE ₅₆	* 2003 11 20.34025	04 12 26.87	+26 24 07.1	20.1	704
2003 WZ ₅₅	2003 11 21.25648	04 19 48.79	+27 33 34.8	19.1	704	2003 WE ₅₆	2003 11 20.35320	04 12 26.03	+26 24 09.6	20.2	704
2003 WZ ₅₅	2003 11 21.25675	04 19 48.69	+27 33 34.5	19.3	704	2003 WE ₅₆	2003 11 20.36634	04 12 25.26	+26 24 11.0	20.1	704
2003 WZ ₅₅	2003 11 21.26917	04 19 47.93	+27 33 36.7	19.5	704	2003 WE ₅₆	2003 11 20.37916	04 12 24.46	+26 24 14.5	19.8	704
2003 WZ ₅₅	2003 11 21.26948	04 19 47.91	+27 33 36.1	19.6	704	2003 WE ₅₆	2003 11 21.41334	04 11 20.55	+26 27 07.8	20.2 V	691
2003 WZ ₅₅	2003 11 21.28213	04 19 46.99	+27 33 38.2	20.4	704	2003 WE ₅₆	2003 11 21.44064	04 11 18.82	+26 27 12.2	20.2 V	691
2003 WZ ₅₅	2003 11 21.28239	04 19 46.99	+27 33 37.5	19.9	704	2003 WE ₅₆	2003 11 21.46812	04 11 17.07	+26 27 16.5	20.1 V	691
2003 WZ ₅₅	2003 11 21.29475	04 19 46.16	+27 33 39.5	19.4	704	2003 WF ₅₆	* 2003 11 20.34025	04 13 35.53	+25 48 09.7	19.2	704
2003 WZ ₅₅	2003 11 21.29502	04 19 46.17	+27 33 39.9	19.5	704	2003 WF ₅₆	2003 11 20.35320	04 13 34.65	+25 48 08.9	19.5	704
2003 WZ ₅₅	2003 11 21.30793	04 19 45.31	+27 33 41.2	19.1	704	2003 WF ₅₆	2003 11 20.36634	04 13 33.75	+25 48 09.9	19.2	704
2003 WZ ₅₅	2003 11 21.30820	04 19 45.28	+27 33 40.9	19.5	704	2003 WF ₅₆	2003 11 20.37916	04 13 32.90	+25 48 10.1	19.0	704
2003 WZ ₅₅	2003 11 21.41061	04 19 38.44	+27 33 53.4	19.7 V	691	2003 WF ₅₆	2003 11 21.41334	04 12 25.88	+25 48 04.7	19.3 V	691
2003 WZ ₅₅	2003 11 21.43750	04 19 36.64	+27 33 56.4	19.3 V	691	2003 WF ₅₆	2003 11 21.44064	04 12 24.02	+25 48 04.0	19.1 V	691
2003 WZ ₅₅	2003 11 21.46476	04 19 34.83	+27 33 59.3	19.3 V	691	2003 WF ₅₆	2003 11 21.46812	04 12 22.16	+25 48 03.3	19.1 V	691
2003 WZ ₅₅	2003 11 24.25426	04 16 34.13	+27 39 09.1	18.9	704	2003 WG ₅₆	* 2003 11 20.34050	04 17 24.71	+26 12 10.2	19.4	704
2003 WZ ₅₅	2003 11 24.26701	04 16 33.25	+27 39 10.0	19.0	704	2003 WG ₅₆	2003 11 20.35345	04 17 23.94	+26 12 02.8	20.1	704
2003 WZ ₅₅	2003 11 24.27964	04 16 32.36	+27 39 10.8	18.8	704	2003 WG ₅₆	2003 11 20.36660	04 17 23.20	+26 11 57.8	19.6	704
2003 WZ ₅₅	2003 11 24.29215	04 16 31.52	+27 39 11.8	18.7	704	2003 WG ₅₆	2003 11 20.37952	04 17 22.39	+26 11 52.0	19.6	704
2003 WZ ₅₅	2003 11 24.30504	04 16 30.64	+27 39 13.1	19.5	704	2003 WG ₅₆	2003 11 21.41221	04 16 23.83	+26 03 59.0	19.2	644
2003 WZ ₅₅	2003 11 26.24500	04 14 23.50	+27 42 05.5	19.0	704	2003 WG ₅₆	2003 11 21.41591	04 16 23.59	+26 03 57.2	19.7 V	691
2003 WZ ₅₅	2003 11 26.25016	04 14 23.11	+27 42 06.2	18.8	704	2003 WG ₅₆	2003 11 21.43492	04 16 22.52	+26 03 48.4	19.2	644
2003 WZ ₅₅	2003 11 26.25752	04 14 22.62	+27 42 06.3	19.2	704	2003 WG ₅₆	2003 11 21.44322	04 16 22.00	+26 03 44.5	19.6 V	691
2003 WZ ₅₅	2003 11 26.26289	04 14 22.22	+27 42 07.1	19.4	704	2003 WG ₅₆	2003 11 21.46770	04 16 20.59	+26 03 33.0	20.2	644
2003 WZ ₅₅	2003 11 26.27552	04 14 21.31	+27 42 08.3	19.3	704	2003 WG ₅₆	2003 11 21.47107	04 16 20.37	+26 03 31.3	19.7 V	691
2003 WZ ₅₅	2003 11 26.28015	04 14 21.02	+27 42 08.7	18.7	704	2003 WG ₅₆	2003 11 24.25438	04 13 41.94	+25 41 52.0	19.1	704
2003 WZ ₅₅	2003 11 26.28830	04 14 20.45	+27 42 09.5	19.4	704	2003 WG ₅₆	2003 11 24.26712	04 13 41.19	+25 41 46.0	19.2	704
2003 WZ ₅₅	2003 11 26.30122	04 14 19.58	+27 42 10.3	19.2	704	2003 WG ₅₆	2003 11 24.27976	04 13 40.43	+25 41 40.0	19.1	704
2003 WA ₅₆	* 2003 11 20.32779	04 21 45.62	+27 05 40.9	19.8	704	2003 WG ₅₆	2003 11 24.29226	04 13 39.67	+25 41 34.4	18.9	704
2003 WA ₅₆	2003 11 20.34089	04 21 44.76	+27 05 36.7	20.2	704	2003 WG ₅₆	2003 11 24.30516	04 13 38.91	+25 41 28.1	19.0	704
2003 WA ₅₆	2003 11 20.35384	04 21 43.68	+27 05 32.5	20.2	704	2003 WH ₅₆	* 2003 11 20.34050	04 17 31.06	+26 24 19.1	20.4	704
2003 WA ₅₆	2003 11 20.36699	04 21 42.87	+27 05 28.5	20.1	704	2003 WH ₅₆	2003 11 20.35345	04 17 30.21	+26 24 12.5	20.2	704
2003 WA ₅₆	2003 11 20.37991	04 21 41.95	+27 05 24.5	20.1	704	2003 WH ₅₆	2003 11 20.36660	04 17 29.32	+26 24 05.2	20.4	704
2003 WA ₅₆	2003 11 21.25715	04 20 42.16	+27 00 56.9	19.7	704	2003 WH ₅₆	2003 11 20.37952	04 17 28.55	+26 23 58.3	20.0	704
2003 WA ₅₆	2003 11 21.26948	04 20 41.23	+27 00 51.9	20.1	704	2003 WH ₅₆	2003 11 21.41591	04 16 25.48	+26 14 25.3	20.4 V	691
2003 WA ₅₆	2003 11 21.26995	04 20 41.19	+27 00 53.2	20.0	704	2003 WH ₅₆	2003 11 21.44322	04 16 23.79	+26 14 10.0	20.1 V	691
2003 WA ₅₆	2003 11 21.28239	04 20 40.30	+27 00 48.8	20.0	704	2003 WH ₅₆	2003 11 21.47107	04 16 22.04	+26 13 54.2	20.1 V	691
2003 WA ₅₆	2003 11 21.28280	04 20 40.44	+27 00 49.7	20.3	704	2003 WH ₅₆	2003 11 24.25438	04 13 31.52	+25 47 43.1	20.0	704
2003 WA ₅₆	2003 11 21.29502	04 20 39.39	+27 00 46.2	20.4	704	2003 WH ₅₆	2003 11 24.26712	04 13 30.81	+25 47 36.8	20.5	704
2003 WA ₅₆	2003 11 21.29554	04 20 39.40	+27 00 45.5	19.7	704	2003 WH ₅₆	2003 11 24.27976	04 13 29.94	+25 47 28.2	19.7	704
2003 WA ₅₆	2003 11 21.30820	04 20 38.52	+27 00 41.2	19.8	704	2003 WH ₅₆	2003 11 24.30516	04 13 28.36	+25 47 14.1	20.1	704
2003 WA ₅₆	2003 11 21.30860	04 20 38.57	+27 00 40.9	19.9	704	2003 WJ ₅₆	* 2003 11 20.34050	04 21 48.75	+26 32 33.1	20.3	704
2003 WA ₅₆	2003 11 21.41061	04 20 31.24	+27 00 08.9	20.2 V	691	2003 WJ ₅₆	2003 11 20.35345	04 21 47.94	+26 32 34.3	20.5	704
2003 WA ₅₆	2003 11 21.41221	04 20 31.15	+27 00 08.5	19.6	644	2003 WJ ₅₆	2003 11 20.36660	04 21 47.08	+26 32 34.2	20.8	704
2003 WA ₅₆	2003 11 21.43492	04 20 29.55	+27 00 01.4	19.5	644	2003 WJ ₅₆	2003 11 21.41591	04 20 47.59	+26 34 01.5	20.5 V	691
2003 WA ₅₆	2003 11 21.43750	04 20 29.34	+27 00 00.2	19.7 V	691	2003 WJ ₅₆	2003 11 21.44322	04 20 45.99	+26 34 03.4	20.3 V	691
2003 WA ₅₆	2003 11 21.46476	04 20 27.40	+26 59 51.6	19.8 V	691	2003 WJ ₅₆	2003 11 21.47107	04 20 44.37	+26 34 05.5	20.2 V	691
2003 WA ₅₆	2003 11 21.46770	04 20 27.22	+26 59 50.8	20.4	644	2003 WJ ₅₆	2003 11 24.25461	04 18 03.80	+26 37 31.6	19.8	704
2003 WA ₅₆	2003 11 24.25426	04 17 13.75	+26 44 54.1	19.8	704	2003 WJ ₅₆	2003 11 24.26736	04 18 03.06	+26 37 33.3	20.1	704
2003 WA ₅₆	2003 11 24.25461	04 17 13.76	+26 44 55.3	19.5	704	2003 WJ ₅₆	2003 11 24.27999	04 18 02.26	+26 37 34.5	20.1	704
2003 WA ₅₆	2003 11 24.27964	04 17 11.93	+26 44 46.8	19.4	704	2003 WJ ₅₆	2003 11 24.29250	04 18 01.51	+26 37 35.3	20.0	704
2003 WA ₅₆	2003 11 24.27999	04 17 11.90	+26 44 47.0	19.4	704	2003 WJ ₅₆	2003 11 24.30540	04 18 00.85	+26 37 35.2	19.9	704
2003 WA ₅₆	2003 11 24.29215	04 17 10.97	+26 44 42.2	19.4	704	2003 WK ₅₆	* 2003 11 20.34050	04 21 56.20	+26 29 48.1	20.0	704
2003 WA ₅₆	2003 11 24.29250	04 17 10.96	+26 44 43.2	19.5	704	2003 WK ₅₆	2003 11 20.35345	04 21 55.42	+26 29 46.6	20.4	704
2003 WA ₅₆	2003 11 24.30504	04 17 10.04	+26 44 38.2	19.5	704	2003 WK ₅₆	2003 11 20.36660	04 21 54.58	+26 29 44.		

2003 WP ₅₆	2003 11 21.31942	04 23 02.91	+21 39 46.6	19.5	704	2003 WZ ₅₆	2003 11 21.19927	01 59 20.18	+14 18 37.8	19.9	704
2003 WP ₅₆	2003 11 23.27380	04 20 48.80	+21 31 51.9	19.1	704	2003 WZ ₅₆	2003 11 21.23853	01 59 18.62	+14 18 24.9	20.5	704
2003 WP ₅₆	2003 11 23.28635	04 20 47.84	+21 31 48.8	19.4	704	2003 WZ ₅₆	2003 11 21.25120	01 59 18.16	+14 18 19.3	20.2	704
2003 WP ₅₆	2003 11 23.29885	04 20 46.87	+21 31 47.2	19.2	704	2003 WA ₅₇	* 2003 11 18.20759	02 22 43.32	+12 23 07.1	19.7	644
2003 WP ₅₆	2003 11 23.31145	04 20 46.05	+21 31 42.0	19.4	704	2003 WA ₅₇	2003 11 18.22834	02 22 42.43	+12 22 59.7	19.4	644
2003 WP ₅₆	2003 11 23.32403	04 20 45.05	+21 31 40.4	19.4	704	2003 WA ₅₇	2003 11 18.25047	02 22 41.45	+12 22 51.6	19.8	644
2003 WP ₅₆	2003 11 26.24512	04 17 22.04	+21 19 33.2	18.9	704	2003 WA ₅₇	2003 11 21.20123	02 20 41.98	+12 05 53.6	19.5	704
2003 WP ₅₆	2003 11 26.25767	04 17 21.16	+21 19 29.7	19.2	704	2003 WA ₅₇	2003 11 21.24049	02 20 40.33	+12 05 40.4	19.9	704
2003 WP ₅₆	2003 11 26.28027	04 17 19.50	+21 19 25.1	19.4	704	2003 WA ₅₇	2003 11 21.25329	02 20 39.75	+12 05 34.2	20.1	704
2003 WQ ₅₆	* 2003 11 21.32324	04 39 14.90	+23 58 17.4	19.1	704	2003 WB ₅₇	* 2003 11 18.23718	02 43 41.14	+13 10 23.6	20.0	644
2003 WQ ₅₆	2003 11 21.33626	04 39 13.92	+23 58 16.5	19.3	704	2003 WB ₅₇	2003 11 18.25935	02 43 40.02	+13 10 17.9	19.6	644
2003 WQ ₅₆	2003 11 21.34915	04 39 12.93	+23 58 16.8	19.4	704	2003 WB ₅₇	2003 11 18.27918	02 43 39.06	+13 10 13.8	19.4	644
2003 WQ ₅₆	2003 11 21.36198	04 39 11.92	+23 58 16.2	19.3	704	2003 WB ₅₇	2003 11 21.20360	02 41 26.33	+12 59 09.6	19.7	704
2003 WQ ₅₆	2003 11 21.37491	04 39 10.96	+23 58 15.7	19.4	704	2003 WB ₅₇	2003 11 21.21661	02 41 25.73	+12 59 04.9	20.0	704
2003 WQ ₅₆	2003 11 21.42502	04 39 07.20	+23 58 14.0	18.2	644	2003 WB ₅₇	2003 11 21.22974	02 41 25.16	+12 59 02.6	20.0	704
2003 WQ ₅₆	2003 11 21.45552	04 39 04.88	+23 58 12.9	18.6	644	2003 WB ₅₇	2003 11 21.24270	02 41 24.56	+12 58 59.7	20.1	704
2003 WQ ₅₆	2003 11 21.47611	04 39 03.37	+23 58 11.1	17.9	644	2003 WB ₅₇	2003 11 21.25550	02 41 23.95	+12 58 57.1	20.2	704
2003 WQ ₅₆	2003 11 23.27513	04 36 50.15	+23 57 18.4	19.1	704	2003 WC ₅₇	* 2003 11 18.23718	02 47 37.77	+12 54 33.2	19.1	644
2003 WQ ₅₆	2003 11 23.28766	04 36 49.24	+23 57 18.4	19.2	704	2003 WC ₅₇	2003 11 18.25935	02 47 36.59	+12 54 32.6	19.1	644
2003 WQ ₅₆	2003 11 23.30017	04 36 48.24	+23 57 18.2	19.5	704	2003 WC ₅₇	2003 11 18.27918	02 47 35.54	+12 54 31.4	19.5	644
2003 WQ ₅₆	2003 11 23.31277	04 36 47.26	+23 57 17.0	19.2	704	2003 WC ₅₇	2003 11 21.25877	02 45 05.98	+12 53 10.9	20.0	704
2003 WQ ₅₆	2003 11 23.32534	04 36 46.26	+23 57 17.1	19.2	704	2003 WC ₅₇	2003 11 21.27172	02 45 05.56	+12 53 11.4	20.2	704
2003 WR ₅₆	* 2003 11 21.32392	04 55 35.02	+21 56 46.9	19.6	704	2003 WC ₅₇	2003 11 21.28442	02 45 04.82	+12 53 10.8	20.0	704
2003 WR ₅₆	2003 11 21.33691	04 55 34.14	+21 56 50.1	20.2	704	2003 WC ₅₇	2003 11 21.29717	02 45 04.11	+12 53 10.6	20.0	704
2003 WR ₅₆	2003 11 21.34980	04 55 33.19	+21 56 51.9	19.8	704	2003 WC ₅₇	2003 11 21.31032	02 45 03.42	+12 53 08.8	20.4	704
2003 WR ₅₆	2003 11 21.36272	04 55 32.22	+21 56 53.5	19.9	704	2003 WD ₅₇	* 2003 11 18.23867	02 37 17.62	+13 51 33.1	19.2	644
2003 WR ₅₆	2003 11 21.37556	04 55 31.24	+21 56 57.2	20.5	704	2003 WD ₅₇	2003 11 18.26086	02 37 16.53	+13 51 26.1	19.6	644
2003 WR ₅₆	2003 11 23.28897	04 53 14.16	+22 02 14.8	20.0	704	2003 WD ₅₇	2003 11 18.28065	02 37 15.58	+13 51 20.0	19.5	644
2003 WR ₅₆	2003 11 23.30156	04 53 13.16	+22 02 17.8	19.9	704	2003 WD ₅₇	2003 11 21.20276	02 35 03.34	+13 36 36.6	20.0	704
2003 WR ₅₆	2003 11 23.31418	04 53 12.09	+22 02 20.7	19.9	704	2003 WD ₅₇	2003 11 21.21583	02 35 02.80	+13 36 32.6	20.1	704
2003 WR ₅₆	2003 11 23.32666	04 53 11.27	+22 02 21.3	20.4	704	2003 WD ₅₇	2003 11 21.22895	02 35 02.14	+13 36 28.9	20.0	704
2003 WS ₅₆	* 2003 11 21.32506	05 05 03.65	+23 53 17.2	19.4	704	2003 WD ₅₇	2003 11 21.24192	02 35 01.52	+13 36 24.4	19.7	704
2003 WS ₅₆	2003 11 21.33803	05 05 02.68	+23 53 20.3	19.9	704	2003 WE ₅₇	2003 11 21.25472	02 35 01.00	+13 36 21.2	19.9	704
2003 WS ₅₆	2003 11 21.35084	05 05 01.69	+23 53 23.4	19.4	704	2003 WE ₅₇	* 2003 11 18.23867	02 37 36.02	+14 13 23.8	20.6	644
2003 WS ₅₆	2003 11 21.36376	05 05 00.78	+23 53 26.5	19.6	704	2003 WE ₅₇	2003 11 18.26086	02 37 35.03	+14 13 18.0	20.4	644
2003 WS ₅₆	2003 11 21.37660	05 04 59.79	+23 53 28.2	19.6	704	2003 WE ₅₇	2003 11 18.28065	02 37 34.19	+14 13 12.3	20.1	644
2003 WS ₅₆	2003 11 23.27740	05 02 42.41	+24 00 39.2	19.3	704	2003 WE ₅₇	2003 11 21.22895	02 35 33.56	+14 00 01.0	20.4	704
2003 WS ₅₆	2003 11 23.28992	05 02 41.35	+24 00 41.5	19.5	704	2003 WE ₅₇	2003 11 21.24192	02 35 33.05	+13 59 57.7	20.0	704
2003 WS ₅₆	2003 11 23.30252	05 02 40.46	+24 00 44.8	19.7	704	2003 WE ₅₇	2003 11 21.25472	02 35 32.51	+13 59 53.9	20.6	704
2003 WS ₅₆	2003 11 23.31513	05 02 39.48	+24 00 48.4	19.7	704	2003 WF ₅₇	* 2003 11 18.23867	02 44 00.19	+14 26 46.8	19.6	644
2003 WS ₅₆	2003 11 23.32761	05 02 38.47	+24 00 50.7	19.8	704	2003 WF ₅₇	2003 11 18.24015	02 44 00.07	+14 26 46.5	19.6	644
2003 WS ₅₆	2003 11 26.31351	04 58 54.44	+24 11 30.1	19.2	704	2003 WF ₅₇	2003 11 18.26086	02 43 58.73	+14 26 43.3	19.9	644
2003 WS ₅₆	2003 11 26.32610	04 58 53.46	+24 11 33.7	19.3	704	2003 WF ₅₇	2003 11 18.26235	02 43 58.58	+14 26 42.7	20.1	644
2003 WS ₅₆	2003 11 26.33906	04 58 52.38	+24 11 35.5	20.0	704	2003 WF ₅₇	2003 11 18.28065	02 43 57.41	+14 26 39.7	19.5	644
2003 WS ₅₆	2003 11 26.35188	04 58 51.37	+24 11 38.9	20.0	704	2003 WF ₅₇	2003 11 18.28214	02 43 57.30	+14 26 39.3	19.5	644
2003 WS ₅₆	2003 11 26.36470	04 58 50.39	+24 11 40.9	19.8	704	2003 WF ₅₇	2003 11 21.20347	02 40 53.65	+14 18 23.4	19.4	704
2003 WT ₅₆	* 2003 11 21.32846	05 43 49.72	+25 19 21.5	18.8	704	2003 WF ₅₇	2003 11 21.21649	02 40 52.83	+14 18 20.9	20.6	704
2003 WT ₅₆	2003 11 21.34153	05 43 48.90	+25 19 12.1	19.2	704	2003 WF ₅₇	2003 11 21.22961	02 40 52.07	+14 18 20.8	20.7	704
2003 WT ₅₆	2003 11 21.35434	05 43 48.05	+25 19 00.8	18.9	704	2003 WF ₅₇	2003 11 21.24258	02 40 51.29	+14 18 18.4	19.8	704
2003 WT ₅₆	2003 11 21.36722	05 43 47.16	+25 18 50.6	19.3	704	2003 WF ₅₇	2003 11 21.25537	02 40 50.35	+14 18 15.9	20.3	704
2003 WT ₅₆	2003 11 21.37999	05 43 46.33	+25 18 40.9	18.9	704	2003 WG ₅₇	* 2003 11 18.23867	02 45 47.48	+17 46 24.4	19.4	644
2003 WT ₅₆	2003 11 23.28028	05 41 43.72	+24 53 27.6	18.3	704	2003 WG ₅₇	2003 11 18.26086	02 45 46.29	+17 46 18.2	19.3	644
2003 WT ₅₆	2003 11 23.29286	05 41 42.87	+24 53 18.2	18.8	704	2003 WG ₅₇	2003 11 18.28065	02 45 45.19	+17 46 12.9	19.1	644
2003 WT ₅₆	2003 11 23.30539	05 41 41.97	+24 53 07.8	18.7	704	2003 WG ₅₇	2003 11 19.22628	02 44 55.60	+17 41 55.9	19.3 R	699
2003 WT ₅₆	2003 11 23.33065	05 41 40.24	+24 52 47.8	18.8	704	2003 WG ₅₇	2003 11 19.24539	02 44 54.61	+17 41 50.9	19.9	699
2003 WT ₅₆	2003 11 26.31428	05 38 16.04	+24 12 21.0	18.5	704	2003 WG ₅₇	2003 11 19.26457	02 44 53.59	+17 41 46.0	19.9	699
2003 WT ₅₆	2003 11 26.32695	05 38 15.09	+24 12 10.1	18.7	704	2003 WG ₅₇	2003 11 19.28378	02 44 52.46	+17 41 39.5	19.9	699
2003 WT ₅₆	2003 11 26.33984	05 38 14.12	+24 12 00.3	18.6	704	2003 WG ₅₇	2003 11 20.15094	02 44 07.86	+17 37 45.8	19.9 V	691
2003 WT ₅₆	2003 11 26.35273	05 38 13.21	+24 11 49.7	19.0	704	2003 WG ₅₇	2003 11 20.19027	02 44 05.74	+17 37 35.9	20.7 V	691
2003 WT ₅₆	2003 11 26.36547	05 38 12.28	+24 11 39.1	18.8	704	2003 WG ₅₇	2003 11 20.21789	02 44 04.29	+17 37 28.1	20.1 V	691
2003 WU ₅₆	* 2003 11 21.33829	05 05 41.18	+22 06 27.7	20.2	704	2003 WG ₅₇	2003 11 21.25826	02 43 11.13	+17 32 48.4	19.5	704
2003 WU ₅₆	2003 11 21.35110	05 05 40.40	+22 06 14.5	20.1	704	2003 WG ₅₇	2003 11 21.27105	02 43 10.43	+17 32 45.7	19.8	704
2003 WU ₅₆	2003 11 21.36402	05 05 39.55	+22 06 00.4	20.1	704	2003 WG ₅₇	2003 11 21.29665	02 43 09.07	+17 32 38.6	20.2	704
2003 WU ₅₆	2003 11 23.30239	05 03 29.69	+21 31 48.0	19.9	704	2003 WG ₅₇	2003 11 21.30980	02 43 08.43	+17 32 33.7	20.2	704
2003 WU ₅₆	2003 11 23.31501	05 03 28.63	+21 31 35.1	20.1	704	2003 WH ₅₇	* 2003 11 18.23867	02 45 49.72	+13 56 56.2	19.5	644
2003 WU ₅₆	2003 11 23.32749	05 03 27.74	+21 31 20.8	19.8	704	2003 WH ₅₇	2003 11 18.26086	02 45 48.68	+13 56 43.5	19.4	644
2003 WU ₅₆	2003 11 26.31364	04 59 57.15	+20 37 24.7	19.0	704	2003 WH ₅₇	2003 11 18.28065	02 45 47.78	+13 56 32.8	19.5	644
2003 WU ₅₆	2003 11 26.32622	04 59 56.20	+20 37 11.6	19.4	704	2003 WH ₅₇	2003 11 21.20347	02 43 41.07	+13 30 00.5	19.7	704
2003 WU ₅₆	2003 11 26.35200	04 59 54.32	+20 36 43.3	19.9	704	2003 WH ₅₇	2003 11 21.22961	02 43 39.85	+13 29 45.9	20.0	704
2003 WU ₅₆	2										

2003 WN ₅₇	* 2003 11 18.24872	03 50 47.07	+21 51 21.8	19.8 V	691	2003 WX ₅₇	2003 11 21.30251	03 39 39.92	+21 17 00.7	19.5	704
2003 WN ₅₇	2003 11 18.27647	03 50 45.34	+21 51 16.9	19.5 V	691	2003 WX ₅₇	2003 11 21.31548	03 39 39.10	+21 16 56.8	19.5	704
2003 WN ₅₇	2003 11 18.30493	03 50 43.37	+21 51 12.5	19.8 V	691	2003 WX ₅₇	2003 11 24.21905	03 36 46.10	+21 02 29.2	19.1 R	699
2003 WN ₅₇	2003 11 21.26489	03 47 38.34	+21 42 47.9	19.3	704	2003 WX ₅₇	2003 11 24.23829	03 36 44.88	+21 02 23.4		699
2003 WN ₅₇	2003 11 21.27802	03 47 37.61	+21 42 45.1	19.8	704	2003 WX ₅₇	2003 11 24.25745	03 36 43.74	+21 02 16.9		699
2003 WN ₅₇	2003 11 21.29045	03 47 36.72	+21 42 44.5	19.5	704	2003 WX ₅₇	2003 11 24.27656	03 36 42.55	+21 02 12.4		699
2003 WN ₅₇	2003 11 21.30342	03 47 35.86	+21 42 41.6	19.6	704	2003 WY ₅₇	* 2003 11 18.25150	03 43 20.23	+21 13 17.3	19.3 V	691
2003 WN ₅₇	2003 11 21.31639	03 47 34.98	+21 42 39.6	19.6	704	2003 WY ₅₇	2003 11 18.27943	03 43 18.47	+21 13 17.0	19.1 V	691
2003 WN ₅₇	2003 11 24.15193	03 44 39.56	+21 34 09.1	19.0 R	699	2003 WY ₅₇	2003 11 18.30768	03 43 16.69	+21 13 16.4	19.3 V	691
2003 WN ₅₇	2003 11 24.16949	03 44 38.35	+21 34 04.7		699	2003 WY ₅₇	2003 11 21.26398	03 40 16.49	+21 12 13.4	19.5	704
2003 WN ₅₇	2003 11 24.18699	03 44 37.22	+21 34 03.5		699	2003 WY ₅₇	2003 11 21.27702	03 40 15.75	+21 12 12.7	19.5	704
2003 WN ₅₇	2003 11 24.20457	03 44 36.08	+21 34 00.4		699	2003 WY ₅₇	2003 11 21.28954	03 40 14.91	+21 12 13.5	19.3	704
2003 WO ₅₇	* 2003 11 18.24872	03 50 54.04	+22 44 56.1	19.6 V	691	2003 WY ₅₇	2003 11 28.16314	03 33 23.94	+21 08 41.1	20.0 V	691
2003 WO ₅₇	2003 11 18.27647	03 50 52.25	+22 44 52.3	20.1 V	691	2003 WY ₅₇	2003 11 28.34222	03 33 13.20	+21 08 35.5	19.8 V	691
2003 WO ₅₇	2003 11 18.30493	03 50 50.42	+22 44 49.1	20.2 V	691	2003 WY ₅₇	2003 11 28.36940	03 33 11.58	+21 08 34.3	19.5 V	691
2003 WO ₅₇	2003 11 21.27814	03 47 49.09	+22 38 36.2	19.6	704	2003 WZ ₅₇	* 2003 11 18.25150	03 43 21.41	+21 29 27.1	20.2 V	691
2003 WO ₅₇	2003 11 21.30361	03 47 47.46	+22 38 33.1	20.0	704	2003 WZ ₅₇	2003 11 18.27943	03 43 19.56	+21 29 20.1	20.3 V	691
2003 WO ₅₇	2003 11 21.31656	03 47 46.53	+22 38 31.8	19.9	704	2003 WZ ₅₇	2003 11 18.30768	03 43 17.70	+21 29 14.1	20.4 V	691
2003 WO ₅₇	2003 11 24.25235	03 44 48.15	+22 31 52.5	19.8	704	2003 WZ ₅₇	2003 11 21.27702	03 40 04.99	+21 17 34.5	19.9	704
2003 WO ₅₇	2003 11 24.26508	03 44 47.19	+22 31 49.0	20.3	704	2003 WZ ₅₇	2003 11 21.30251	03 40 03.26	+21 17 27.8	20.1	704
2003 WO ₅₇	2003 11 24.27763	03 44 46.41	+22 31 48.2	20.0	704	2003 WZ ₅₇	2003 11 21.31548	03 40 02.32	+21 17 24.8	20.0	704
2003 WO ₅₇	2003 11 24.29024	03 44 45.62	+22 31 47.9	20.4	704	2003 WA ₅₈	* 2003 11 18.25150	03 43 23.73	+20 09 01.3	19.5 V	691
2003 WO ₅₇	2003 11 24.30314	03 44 44.77	+22 31 45.4	20.3	704	2003 WA ₅₈	2003 11 18.27943	03 43 21.94	+20 08 51.2	19.5 V	691
2003 WP ₅₇	* 2003 11 18.24872	03 51 11.45	+21 48 33.8	19.9 V	691	2003 WA ₅₈	2003 11 18.30768	03 43 20.11	+20 08 41.0	19.7 V	691
2003 WP ₅₇	2003 11 18.27647	03 51 09.82	+21 48 27.8	20.0 V	691	2003 WA ₅₈	2003 11 18.33001	03 43 18.73	+20 08 32.8	19.6	644
2003 WP ₅₇	2003 11 18.30493	03 51 08.17	+21 48 21.7	20.1 V	691	2003 WA ₅₈	2003 11 18.35218	03 43 17.29	+20 08 24.8	19.6	644
2003 WP ₅₇	2003 11 21.26489	03 48 22.71	+21 37 24.3	19.0	704	2003 WA ₅₈	2003 11 18.38743	03 43 15.01	+20 08 11.4	20.2 V	644
2003 WP ₅₇	2003 11 21.27802	03 48 21.95	+21 37 21.6	19.4	704	2003 WA ₅₈	2003 11 19.21538	03 42 24.33	+20 03 08.9	19.0 R	699
2003 WP ₅₇	2003 11 21.29045	03 48 21.20	+21 37 18.1	19.6	704	2003 WA ₅₈	2003 11 19.23455	03 42 23.10	+20 03 01.8		699
2003 WP ₅₇	2003 11 21.30342	03 48 20.42	+21 37 16.2	19.8	704	2003 WA ₅₈	2003 11 19.25373	03 42 21.80	+20 02 54.9		699
2003 WP ₅₇	2003 11 21.31639	03 48 19.76	+21 37 13.1	20.0	704	2003 WA ₅₈	2003 11 19.27292	03 42 20.62	+20 02 47.4		699
2003 WP ₅₇	2003 11 24.15193	03 45 42.71	+21 26 26.8	19.7 R	699	2003 WA ₅₈	2003 11 21.26385	03 40 17.05	+19 50 31.4	19.3	704
2003 WP ₅₇	2003 11 24.16949	03 45 41.81	+21 26 22.9		699	2003 WA ₅₈	2003 11 21.27689	03 40 16.25	+19 50 27.1	19.6	704
2003 WP ₅₇	2003 11 24.18699	03 45 40.88	+21 26 17.8		699	2003 WA ₅₈	2003 11 21.28941	03 40 15.38	+19 50 22.3	19.5	704
2003 WP ₅₇	2003 11 24.20457	03 45 39.79	+21 26 14.1		699	2003 WA ₅₈	2003 11 21.30238	03 40 14.56	+19 50 17.5	19.8	704
2003 WQ ₅₇	* 2003 11 18.24872	03 51 37.65	+22 50 03.1	19.6 V	691	2003 WA ₅₈	2003 11 21.31535	03 40 13.67	+19 50 12.5	19.6	704
2003 WQ ₅₇	2003 11 18.27647	03 51 36.19	+22 49 55.0	19.9 V	691	2003 WA ₅₈	2003 11 24.21905	03 37 13.92	+19 32 02.1	19.1 R	699
2003 WQ ₅₇	2003 11 18.30493	03 51 34.68	+22 49 46.7	19.8 V	691	2003 WA ₅₈	2003 11 24.23829	03 37 12.70	+19 31 54.3		699
2003 WQ ₅₇	2003 11 21.26502	03 49 02.91	+22 35 05.8	19.6	704	2003 WA ₅₈	2003 11 24.24882	03 37 12.05	+19 31 51.0	19.2 V	703
2003 WQ ₅₇	2003 11 21.27814	03 49 02.18	+22 35 01.7	19.8	704	2003 WA ₅₈	2003 11 24.25745	03 37 11.58	+19 31 47.1		699
2003 WQ ₅₇	2003 11 21.29058	03 49 01.52	+22 34 57.2	19.5	704	2003 WA ₅₈	2003 11 24.26236	03 37 11.22	+19 31 45.8	19.0 V	703
2003 WQ ₅₇	2003 11 21.30361	03 49 00.82	+22 34 53.4	20.2	704	2003 WA ₅₈	2003 11 24.27596	03 37 10.30	+19 31 41.1	18.9 V	703
2003 WQ ₅₇	2003 11 21.31656	03 49 00.08	+22 34 49.3	19.7	704	2003 WA ₅₈	2003 11 24.27656	03 37 10.27	+19 31 39.3		699
2003 WQ ₅₇	2003 11 24.25235	03 46 29.52	+22 19 50.5	19.5	704	2003 WA ₅₈	2003 11 24.28957	03 37 09.33	+19 31 35.0	19.1 V	703
2003 WQ ₅₇	2003 11 24.26508	03 46 28.84	+22 19 46.2	19.7	704	2003 WA ₅₈	2003 11 28.34792	03 33 02.60	+19 06 02.9	20.0 V	691
2003 WQ ₅₇	2003 11 24.27763	03 46 28.19	+22 19 42.4	19.6	704	2003 WA ₅₈	2003 11 28.37467	03 33 00.93	+19 05 52.5	19.9 V	691
2003 WQ ₅₇	2003 11 24.29024	03 46 27.55	+22 19 39.0	19.8	704	2003 WA ₅₈	2003 11 28.40175	03 32 59.24	+19 05 42.0	20.5 V	691
2003 WQ ₅₇	2003 11 24.30314	03 46 26.82	+22 19 35.2	19.3	704	2003 WB ₅₈	* 2003 11 18.25417	03 44 02.27	+20 43 43.2	20.3 V	691
2003 WR ₅₇	* 2003 11 18.25150	03 39 35.68	+21 11 43.7	20.1 V	691	2003 WB ₅₈	2003 11 18.28216	03 44 00.71	+20 43 38.9	20.6 V	691
2003 WR ₅₇	2003 11 18.27943	03 39 33.67	+21 11 42.0	20.3 V	691	2003 WB ₅₈	2003 11 18.31110	03 43 59.13	+20 43 34.9	20.3 V	691
2003 WR ₅₇	2003 11 18.30768	03 39 31.64	+21 11 39.8	20.3 V	691	2003 WB ₅₈	2003 11 21.26385	03 41 22.82	+20 36 04.9	19.2	704
2003 WR ₅₇	2003 11 21.26372	03 36 04.44	+21 07 52.7	19.4	704	2003 WB ₅₈	2003 11 21.28941	03 41 21.36	+20 36 03.0	19.9	704
2003 WR ₅₇	2003 11 21.27671	03 36 03.55	+21 07 52.1	19.8	704	2003 WB ₅₈	2003 11 21.30238	03 41 20.67	+20 36 00.5	19.7	704
2003 WR ₅₇	2003 11 21.28928	03 36 02.70	+21 07 51.2	19.7	704	2003 WB ₅₈	2003 11 21.31535	03 41 19.98	+20 35 57.5	20.4	704
2003 WR ₅₇	2003 11 21.30225	03 36 01.73	+21 07 50.6	19.7	704	2003 WB ₅₈	2003 11 24.21989	03 38 46.50	+20 28 24.8	19.4 R	699
2003 WR ₅₇	2003 11 21.31522	03 36 00.71	+21 07 48.7	19.9	704	2003 WB ₅₈	2003 11 24.23914	03 38 45.44	+20 28 21.9		699
2003 WS ₅₇	* 2003 11 18.25150	03 39 36.43	+21 28 32.9	20.4 V	691	2003 WB ₅₈	2003 11 24.25827	03 38 44.53	+20 28 17.6		699
2003 WS ₅₇	2003 11 18.27943	03 39 34.39	+21 28 35.0	20.5 V	691	2003 WB ₅₈	2003 11 24.27740	03 38 43.46	+20 28 15.5		699
2003 WS ₅₇	2003 11 18.30768	03 39 32.34	+21 28 36.4	20.3 V	691	2003 WC ₅₈	* 2003 11 18.25417	03 45 08.66	+20 38 07.2	20.1 V	691
2003 WS ₅₇	2003 11 21.28928	03 36 05.62	+21 30 49.2	19.9	704	2003 WC ₅₈	2003 11 18.28216	03 45 07.07	+20 38 07.5	20.4 V	691
2003 WS ₅₇	2003 11 21.30225	03 36 04.72	+21 30 49.0	20.0	704	2003 WC ₅₈	2003 11 18.31110	03 45 05.40	+20 38 07.9	20.5 V	691
2003 WS ₅₇	2003 11 21.31522	03 36 03.80	+21 30 49.8	20.0	704	2003 WC ₅₈	2003 11 21.27689	03 42 19.26	+20 38 46.5	19.8	704
2003 WS ₅₇	2003 11 24.15277	03 32 49.68	+21 32 25.9	19.4 R	699	2003 WC ₅₈	2003 11 21.30238	03 42 17.74	+20 38 48.6	20.0	704
2003 WS ₅₇	2003 11 24.17031	03 32 48.56	+21 32 26.7		699	2003 WC ₅₈	2003 11 21.31535	03 42 16.96	+20 38 48.9	20.2	704
2003 WS ₅₇	2003 11 24.18783	03 32 47.35	+21 32 27.4		699	2003 WD ₅₈	* 2003 11 18.25417	03 47 14.29	+21 22 39.4	19.3 V	691
2003 WS ₅₇	2003 11 24.20541	03 32 46.10	+21 32 28.5		699	2003 WD ₅₈	2003 11 18.28216	03 47 12.27	+21 22 39.5	19.5 V	691
2003 WT ₅₇	* 2003 11 18.25150	03 39 37.27	+21 31 28.9	20.1 V	691	2003 WD ₅₈	2003 11 18.31110	03 47 10.17	+21 22 39.2	19.6 V	691
2003 WT ₅₇	2003 11 18.27943	03 39 35.39	+21 31 26.9	20.6 V	691	2003 WD ₅₈	2003 11 21.26398	03 43 45.01	+21 22 08.4	18.8	704
2003 WT ₅₇	2003 11 18.30768	03 39 33.43	+21 31 25.4	19.9 V	691	2003 WD ₅₈	2003 11 21.27702	03 43 44.09	+21 22 08.2	19.1	704
2003 WT ₅₇	2003 11 21.26372	03 36 21.38	+21 27 52.8								

2003 WJ ₅₈	2003 11 18.28216	03 50 05.27	+20 39 40.5	20.4 V	691	2003 WU ₅₈	2003 11 18.31665	03 43 56.44	+19 42 14.8	20.2 V	691
2003 WJ ₅₈	2003 11 18.31110	03 50 03.37	+20 39 38.7	20.7 V	691	2003 WU ₅₈	2003 11 21.26385	03 41 38.81	+19 38 24.2	19.4	704
2003 WJ ₅₈	2003 11 21.26411	03 46 56.62	+20 36 32.6	19.2	704	2003 WU ₅₈	2003 11 21.27689	03 41 38.17	+19 38 25.2	19.6	704
2003 WJ ₅₈	2003 11 21.27715	03 46 55.71	+20 36 32.1	20.0	704	2003 WU ₅₈	2003 11 21.28941	03 41 37.53	+19 38 23.1	19.6	704
2003 WJ ₅₈	2003 11 21.28967	03 46 54.87	+20 36 30.3	19.6	704	2003 WU ₅₈	2003 11 21.30238	03 41 36.88	+19 38 21.9	19.6	704
2003 WJ ₅₈	2003 11 21.30264	03 46 54.12	+20 36 31.2	19.7	704	2003 WU ₅₈	2003 11 21.31535	03 41 36.28	+19 38 20.9	20.0	704
2003 WJ ₅₈	2003 11 21.31561	03 46 53.25	+20 36 29.4	19.8	704	2003 WV ₅₈	* 2003 11 18.25955	03 44 33.35	+18 33 42.3	20.6 V	691
2003 WK ₅₈	* 2003 11 18.25417	03 50 26.33	+20 30 34.9	20.1 V	691	2003 WV ₅₈	2003 11 18.28785	03 44 31.58	+18 33 35.8	20.3 V	691
2003 WK ₅₈	2003 11 18.28216	03 50 24.75	+20 30 31.3	20.2 V	691	2003 WV ₅₈	2003 11 18.31665	03 44 29.76	+18 33 29.2	20.2 V	691
2003 WK ₅₈	2003 11 18.31110	03 50 23.14	+20 30 27.6	20.1 V	691	2003 WV ₅₈	2003 11 21.26359	03 41 34.28	+18 22 01.3	19.5	704
2003 WK ₅₈	2003 11 21.26411	03 47 42.40	+20 23 58.1	19.4	704	2003 WV ₅₈	2003 11 21.27658	03 41 33.49	+18 21 57.9	19.6	704
2003 WK ₅₈	2003 11 21.27715	03 47 41.54	+20 23 57.2	19.6	704	2003 WV ₅₈	2003 11 21.28914	03 41 32.71	+18 21 55.3	20.4	704
2003 WK ₅₈	2003 11 21.28967	03 47 40.91	+20 23 55.8	19.9	704	2003 WV ₅₈	2003 11 21.30211	03 41 31.82	+18 21 52.3	19.8	704
2003 WK ₅₈	2003 11 21.30264	03 47 40.17	+20 23 52.9	19.7	704	2003 WV ₅₈	2003 11 21.31509	03 41 31.02	+18 21 49.3	20.1	704
2003 WK ₅₈	2003 11 21.31561	03 47 39.45	+20 23 52.0	20.2	704	2003 WW ₅₈	* 2003 11 18.25955	03 44 54.19	+19 22 25.7	19.9 V	691
2003 WL ₅₈	* 2003 11 18.25417	03 50 46.48	+21 35 52.6	20.0 V	691	2003 WW ₅₈	2003 11 18.28785	03 44 52.61	+19 22 24.7	20.0 V	691
2003 WL ₅₈	2003 11 18.28216	03 50 44.52	+21 35 52.8	20.2 V	691	2003 WW ₅₈	2003 11 18.31665	03 44 50.98	+19 22 23.5	19.9 V	691
2003 WL ₅₈	2003 11 18.31110	03 50 42.50	+21 35 52.7	20.0 V	691	2003 WW ₅₈	2003 11 21.26359	03 42 08.19	+19 20 18.3	19.7	704
2003 WL ₅₈	2003 11 21.26489	03 47 24.59	+21 35 27.8	19.2	704	2003 WW ₅₈	2003 11 21.27658	03 42 07.45	+19 20 16.3	19.4	704
2003 WL ₅₈	2003 11 21.27802	03 47 23.73	+21 35 28.7	19.2	704	2003 WW ₅₈	2003 11 21.28914	03 42 06.81	+19 20 15.9	20.0	704
2003 WL ₅₈	2003 11 21.29045	03 47 22.86	+21 35 28.0	19.6	704	2003 WW ₅₈	2003 11 21.30211	03 42 06.07	+19 20 16.3	19.9	704
2003 WL ₅₈	2003 11 21.31639	03 47 21.02	+21 35 27.7	19.6	704	2003 WW ₅₈	2003 11 21.31509	03 42 05.32	+19 20 15.5	19.8	704
2003 WM ₅₈	* 2003 11 18.25684	03 34 04.95	+19 03 33.0	19.5 V	691	2003 WX ₅₈	* 2003 11 18.25955	03 46 24.64	+19 19 54.4	20.2 V	691
2003 WM ₅₈	2003 11 18.28496	03 34 03.42	+19 03 22.9	19.4 V	691	2003 WX ₅₈	2003 11 18.28785	03 46 22.81	+19 19 43.0	20.0 V	691
2003 WM ₅₈	2003 11 18.31390	03 34 01.84	+19 03 12.4	19.4 V	691	2003 WX ₅₈	2003 11 18.31665	03 46 20.99	+19 19 30.3	20.2 V	691
2003 WM ₅₈	2003 11 21.26317	03 31 28.05	+18 45 15.1	19.4	704	2003 WX ₅₈	2003 11 21.28980	03 43 20.99	+18 58 34.0	19.7	704
2003 WM ₅₈	2003 11 21.27613	03 31 27.29	+18 45 10.9	19.7	704	2003 WX ₅₈	2003 11 21.30277	03 43 20.19	+18 58 28.1	19.9	704
2003 WM ₅₈	2003 11 21.30172	03 31 25.92	+18 45 02.2	19.9	704	2003 WX ₅₈	2003 11 21.31574	03 43 19.32	+18 58 21.8	20.0	704
2003 WM ₅₈	2003 11 21.31470	03 31 25.24	+18 44 56.8	19.9	704	2003 WY ₅₈	* 2003 11 18.25955	03 47 16.94	+19 05 21.1	20.2 V	691
2003 WN ₅₈	* 2003 11 18.25684	03 34 43.38	+18 38 37.3	19.6 V	691	2003 WY ₅₈	2003 11 18.28785	03 47 15.30	+19 05 12.5	20.1 V	691
2003 WN ₅₈	2003 11 18.28496	03 34 41.87	+18 38 32.0	19.7 V	691	2003 WY ₅₈	2003 11 18.31665	03 47 13.66	+19 05 03.4	20.4 V	691
2003 WN ₅₈	2003 11 18.31390	03 34 40.32	+18 38 26.4	19.8 V	691	2003 WY ₅₈	2003 11 21.26424	03 44 29.87	+18 49 46.6	19.5	704
2003 WN ₅₈	2003 11 21.26317	03 32 08.54	+18 29 05.8	19.3	704	2003 WY ₅₈	2003 11 21.27736	03 44 29.09	+18 49 41.2	20.0	704
2003 WN ₅₈	2003 11 21.27613	03 32 07.75	+18 29 04.7	19.8	704	2003 WY ₅₈	2003 11 21.30277	03 44 27.65	+18 49 33.2	20.0	704
2003 WN ₅₈	2003 11 21.28875	03 32 07.23	+18 29 01.5	19.7	704	2003 WY ₅₈	2003 11 21.31574	03 44 26.91	+18 49 29.3	20.3	704
2003 WN ₅₈	2003 11 21.30172	03 32 06.43	+18 28 58.4	20.1	704	2003 WZ ₅₈	* 2003 11 18.25955	03 47 29.37	+19 43 19.5	19.6 V	691
2003 WN ₅₈	2003 11 21.31470	03 32 05.84	+18 28 56.5	19.6	704	2003 WZ ₅₈	2003 11 18.28785	03 47 27.73	+19 43 05.8	20.1 V	691
2003 WN ₅₈	2003 11 24.22744	03 29 37.95	+18 19 44.8	19.1 R	699	2003 WZ ₅₈	2003 11 18.31665	03 47 25.93	+19 42 48.8	20.1 V	691
2003 WN ₅₈	2003 11 24.24659	03 29 36.98	+18 19 39.8		699	2003 WZ ₅₈	2003 11 21.26424	03 44 32.20	+19 14 32.1	19.3	704
2003 WN ₅₈	2003 11 24.26576	03 29 36.02	+18 19 36.4		699	2003 WZ ₅₈	2003 11 21.27736	03 44 31.41	+19 14 22.6	19.3	704
2003 WN ₅₈	2003 11 24.28485	03 29 34.91	+18 19 33.8		699	2003 WZ ₅₈	2003 11 21.28980	03 44 30.65	+19 14 17.1	19.7	704
2003 WO ₅₈	* 2003 11 18.25684	03 37 09.88	+19 13 00.3	20.0 V	691	2003 WZ ₅₈	2003 11 21.30277	03 44 29.80	+19 14 08.6	19.7	704
2003 WO ₅₈	2003 11 18.28496	03 37 08.40	+19 12 53.2	20.2 V	691	2003 WZ ₅₈	2003 11 21.31574	03 44 29.06	+19 14 01.6	19.8	704
2003 WO ₅₈	2003 11 18.31390	03 37 06.79	+19 12 45.3	20.4 V	691	2003 WA ₅₉	* 2003 11 18.25955	03 47 31.78	+19 07 42.5	19.7 V	691
2003 WO ₅₈	2003 11 21.27613	03 34 36.04	+18 59 48.5	19.8	704	2003 WA ₅₉	2003 11 18.28785	03 47 30.01	+19 07 34.3	19.8 V	691
2003 WO ₅₈	2003 11 21.30172	03 34 34.65	+18 59 41.2	19.6	704	2003 WA ₅₉	2003 11 18.31665	03 47 28.23	+19 07 26.2	20.1 V	691
2003 WO ₅₈	2003 11 21.31470	03 34 33.99	+18 59 38.1	19.8	704	2003 WA ₅₉	2003 11 21.26424	03 44 32.49	+18 53 14.5	19.5	704
2003 WO ₅₈	2003 11 28.34792	03 28 47.17	+18 29 10.2	20.9 V	691	2003 WA ₅₉	2003 11 21.27736	03 44 31.76	+18 53 10.7	19.4	704
2003 WO ₅₈	2003 11 28.37467	03 28 45.85	+18 29 03.3	20.6 V	691	2003 WA ₅₉	2003 11 21.28980	03 44 30.91	+18 53 06.4	19.8	704
2003 WO ₅₈	2003 11 28.40175	03 28 44.54	+18 28 56.3	21.2 V	691	2003 WA ₅₉	2003 11 21.30277	03 44 30.01	+18 53 04.0	20.1	704
2003 WP ₅₈	* 2003 11 18.25684	03 37 26.40	+19 55 14.3	20.2 V	691	2003 WA ₅₉	2003 11 21.31574	03 44 29.32	+18 53 00.0	20.0	704
2003 WP ₅₈	2003 11 18.28496	03 37 24.52	+19 55 12.5	20.5 V	691	2003 WB ₅₉	* 2003 11 18.25955	03 47 34.88	+19 00 50.1	20.6 V	691
2003 WP ₅₈	2003 11 18.31390	03 37 22.60	+19 55 10.2	20.3 V	691	2003 WB ₅₉	2003 11 18.28785	03 47 33.14	+19 00 39.7	20.8 V	691
2003 WP ₅₈	2003 11 21.26304	03 34 16.15	+19 51 35.8	19.7	704	2003 WB ₅₉	2003 11 18.31665	03 47 31.40	+19 00 28.3	20.6 V	691
2003 WP ₅₈	2003 11 21.28862	03 34 14.46	+19 51 34.4	19.9	704	2003 WB ₅₉	2003 11 21.27736	03 44 40.51	+18 41 36.3	19.8	704
2003 WP ₅₈	2003 11 21.30159	03 34 13.51	+19 51 33.7	20.3	704	2003 WB ₅₉	2003 11 21.28980	03 44 39.64	+18 41 31.9	20.0	704
2003 WP ₅₈	2003 11 21.31457	03 34 12.72	+19 51 30.6	20.4	704	2003 WB ₅₉	2003 11 21.30277	03 44 38.97	+18 41 26.5	20.2	704
2003 WQ ₅₈	* 2003 11 18.25684	03 37 57.27	+19 54 28.9	19.4 V	691	2003 WB ₅₉	2003 11 21.31574	03 44 38.09	+18 41 20.8	20.0	704
2003 WQ ₅₈	2003 11 18.28496	03 37 55.47	+19 54 22.2	19.2 V	691	2003 WC ₅₉	* 2003 11 18.25955	03 48 03.87	+19 52 01.7	20.4 V	691
2003 WQ ₅₈	2003 11 18.31390	03 37 53.60	+19 54 14.7	19.4 V	691	2003 WC ₅₉	2003 11 18.28785	03 48 02.42	+19 51 52.0	20.3 V	691
2003 WQ ₅₈	2003 11 21.26304	03 34 53.76	+19 41 45.4	19.2	704	2003 WC ₅₉	2003 11 18.31665	03 48 00.91	+19 51 42.2	20.3 V	691
2003 WQ ₅₈	2003 11 21.27600	03 34 52.91	+19 41 42.3	19.2	704	2003 WC ₅₉	2003 11 21.27715	03 45 32.18	+19 54 19.2	20.0	704
2003 WQ ₅₈	2003 11 21.28862	03 34 51.99	+19 41 38.9	19.8	704	2003 WC ₅₉	2003 11 21.28967	03 45 31.45	+19 54 16.9	19.9	704
2003 WQ ₅₈	2003 11 21.30159	03 34 51.25	+19 41 35.6	19.4	704	2003 WC ₅₉	2003 11 21.30264	03 45 30.79	+19 54 12.5	20.2	704
2003 WQ ₅₈	2003 11 21.31457	03 34 50.43	+19 41 32.6	19.4	704	2003 WC ₅₉	2003 11 21.31561	03 45 30.12	+19 54 07.4	20.0	704
2003 WQ ₅₈	2003 11 24.21905	03 31 57.20	+19 29 12.9	18.9 R	699	2003 WD ₅₉	* 2003 11 18.26240	03 33 28.79	+16 57 23.6	19.7 V	691
2003 WQ ₅₈	2003 11 24.23829	03 31 55.98	+19 29 08.3		699	2003 WD ₅₉	2003 11 18.29079	03 33 27.24	+16 57 21.8	20.0 V	691
2003 WQ ₅₈	2003 11 24.25745	03 31 54.82	+19 29 02.0		699	2003 WD ₅₉	2003 11 18.31934	03 33 25.68	+16 57 20.2	19.9 V	691
2003 WQ ₅₈	2003 11 24.27656	03 31 53.64	+19 28 58.7		699	2003 WD ₅₉	2003 11 21.26250	03 30 50.46	+16 54 34.2	1	

2003 WH ₅₉	2003 11 18.31934	03 37 18.66	+17 27 34.6	19.7 V	691	2003 WU ₅₉	* 2003 11 18.26784	03 40 41.42	+16 05 06.5	19.7 V	691
2003 WH ₅₉	2003 11 19.22210	03 36 15.54	+17 26 03.8	19.0 R	699	2003 WU ₅₉	2003 11 18.29622	03 40 39.57	+16 05 04.1	20.0 V	691
2003 WH ₅₉	2003 11 19.24123	03 36 14.07	+17 26 02.4		699	2003 WU ₅₉	2003 11 18.32486	03 40 37.70	+16 05 01.3	19.8 V	691
2003 WH ₅₉	2003 11 19.26040	03 36 12.80	+17 26 00.9		699	2003 WU ₅₉	2003 11 21.26345	03 37 34.51	+16 00 45.0	19.0	704
2003 WH ₅₉	2003 11 19.27961	03 36 11.34	+17 25 58.4		699	2003 WU ₅₉	2003 11 21.27639	03 37 33.69	+16 00 43.7	19.1	704
2003 WH ₅₉	2003 11 21.26263	03 33 51.90	+17 22 40.8	19.0	704	2003 WU ₅₉	2003 11 21.28901	03 37 32.80	+16 00 42.4	19.4	704
2003 WH ₅₉	2003 11 21.27561	03 33 51.00	+17 22 40.2	20.1	704	2003 WU ₅₉	2003 11 21.30198	03 37 31.95	+16 00 42.0	19.7	704
2003 WH ₅₉	2003 11 21.28823	03 33 50.04	+17 22 37.6	19.7	704	2003 WU ₅₉	2003 11 21.31496	03 37 31.15	+16 00 40.2	19.7	704
2003 WH ₅₉	2003 11 21.30120	03 33 49.06	+17 22 36.6	19.5	704	2003 WU ₅₉	2003 11 24.22660	03 34 33.26	+15 56 49.8	19.5 R	699
2003 WH ₅₉	2003 11 21.31417	03 33 48.19	+17 22 36.0	20.2	704	2003 WU ₅₉	2003 11 24.24577	03 34 32.01	+15 56 46.8		699
2003 WJ ₅₉	* 2003 11 18.26240	03 40 49.18	+17 18 37.6	19.4 V	691	2003 WU ₅₉	2003 11 24.26493	03 34 30.80	+15 56 44.4		699
2003 WJ ₅₉	2003 11 18.29079	03 40 47.53	+17 18 32.8	19.5 V	691	2003 WU ₅₉	2003 11 24.28402	03 34 29.65	+15 56 44.1		699
2003 WJ ₅₉	2003 11 18.31934	03 40 45.88	+17 18 28.1	19.5 V	691	2003 WV ₅₉	* 2003 11 18.27050	03 48 04.41	+15 59 47.3	19.8 V	691
2003 WJ ₅₉	2003 11 18.33941	03 40 44.74	+17 18 24.9	19.3	644	2003 WV ₅₉	2003 11 18.29917	03 48 02.78	+15 59 44.0	19.8 V	691
2003 WJ ₅₉	2003 11 18.36713	03 40 43.15	+17 18 20.2	19.3	644	2003 WV ₅₉	2003 11 18.32773	03 48 01.13	+15 59 39.8	19.7 V	691
2003 WJ ₅₉	2003 11 18.39939	03 40 41.28	+17 18 14.8	19.3	644	2003 WV ₅₉	2003 11 21.26450	03 45 19.00	+15 53 15.9	19.1	704
2003 WJ ₅₉	2003 11 19.22210	03 39 55.28	+17 15 57.4	18.9 R	699	2003 WV ₅₉	2003 11 21.27762	03 45 18.15	+15 53 14.6	19.1	704
2003 WJ ₅₉	2003 11 19.24123	03 39 54.22	+17 15 53.7		699	2003 WV ₅₉	2003 11 21.29006	03 45 17.42	+15 53 12.9	19.5	704
2003 WJ ₅₉	2003 11 19.26040	03 39 53.08	+17 15 50.3		699	2003 WV ₅₉	2003 11 21.30303	03 45 16.68	+15 53 10.7	19.2	704
2003 WJ ₅₉	2003 11 19.27961	03 39 51.96	+17 15 47.5		699	2003 WV ₅₉	2003 11 21.31600	03 45 15.97	+15 53 09.0	19.3	704
2003 WJ ₅₉	2003 11 21.26332	03 38 00.52	+17 10 17.4	19.2	704	2003 WW ₅₉	* 2003 11 18.31906	03 26 47.22	+15 21 24.2	21.0 V	291
2003 WJ ₅₉	2003 11 21.27627	03 37 59.82	+17 10 16.1	19.5	704	2003 WW ₅₉	2003 11 18.32380	03 26 46.83	+15 21 22.5	20.3 V	291
2003 WJ ₅₉	2003 11 21.28888	03 37 59.03	+17 10 14.4	19.5	704	2003 WW ₅₉	2003 11 18.32858	03 26 46.60	+15 21 20.7	20.5 V	291
2003 WJ ₅₉	2003 11 21.30185	03 37 58.32	+17 10 11.9	19.6	704	2003 WW ₅₉	2003 11 21.27524	03 23 58.88	+15 02 09.5	20.5	704
2003 WJ ₅₉	2003 11 21.31483	03 37 57.58	+17 10 09.3	19.5	704	2003 WW ₅₉	2003 11 21.28797	03 23 58.19	+15 02 04.6	20.2	704
2003 WJ ₅₉	2003 11 28.35313	03 31 32.09	+16 51 23.0	21.0 V	691	2003 WW ₅₉	2003 11 21.30094	03 23 57.27	+15 01 59.0	19.8	704
2003 WJ ₅₉	2003 11 28.37996	03 31 30.64	+16 51 18.8	20.6 V	691	2003 WW ₅₉	2003 11 21.31391	03 23 56.50	+15 01 53.5	20.3	704
2003 WJ ₅₉	2003 11 28.40704	03 31 29.12	+16 51 13.9	21.5 V	691	2003 WX ₅₉	2003 11 15.37064	03 30 17.26	+15 39 27.0	19.6 V	691
2003 WK ₅₉	* 2003 11 18.26514	03 41 47.05	+16 47 13.6	20.0 V	691	2003 WX ₅₉	2003 11 15.39931	03 30 15.40	+15 39 22.1	20.0 V	691
2003 WK ₅₉	2003 11 18.29349	03 41 45.29	+16 47 13.2	20.1 V	691	2003 WX ₅₉	2003 11 15.42940	03 30 13.45	+15 39 16.2	20.0 V	691
2003 WK ₅₉	2003 11 18.32209	03 41 43.53	+16 47 13.5	20.2 V	691	2003 WX ₅₉	* 2003 11 18.31921	03 27 12.52	+15 30 04.8	20.3 V	291
2003 WK ₅₉	2003 11 21.27639	03 38 44.27	+16 47 23.8	19.6	704	2003 WX ₅₉	2003 11 18.32395	03 27 12.28	+15 30 03.8	20.2 V	291
2003 WK ₅₉	2003 11 21.28901	03 38 43.47	+16 47 22.7	19.4	704	2003 WX ₅₉	2003 11 18.32872	03 27 11.95	+15 30 02.9	20.0 V	291
2003 WK ₅₉	2003 11 21.30198	03 38 42.65	+16 47 23.5	20.2	704	2003 WX ₅₉	2003 11 21.26237	03 24 08.24	+15 20 56.6	19.2	704
2003 WK ₅₉	2003 11 21.31496	03 38 41.79	+16 47 22.5	19.8	704	2003 WX ₅₉	2003 11 21.27524	03 24 07.41	+15 20 53.9	20.1	704
2003 WK ₅₉	2003 11 24.22660	03 35 45.40	+16 47 34.2	19.5 R	699	2003 WX ₅₉	2003 11 21.28797	03 24 06.54	+15 20 51.3	20.0	704
2003 WK ₅₉	2003 11 24.24577	03 35 44.18	+16 47 34.2		699	2003 WX ₅₉	2003 11 21.30094	03 24 05.74	+15 20 48.3	20.1	704
2003 WK ₅₉	2003 11 24.26493	03 35 43.06	+16 47 35.8		699	2003 WX ₅₉	2003 11 21.31391	03 24 04.87	+15 20 47.5	20.3	704
2003 WK ₅₉	2003 11 24.28402	03 35 41.80	+16 47 35.6		699	2003 WX ₅₉	2003 11 24.25104	03 21 03.61	+15 12 03.8	19.8	704
2003 WL ₅₉	* 2003 11 18.26514	03 41 53.98	+17 37 21.8	19.7 V	691	2003 WX ₅₉	2003 11 24.26377	03 21 02.89	+15 12 01.9	19.8	704
2003 WL ₅₉	2003 11 18.29349	03 41 51.85	+17 37 23.3	19.8 V	691	2003 WX ₅₉	2003 11 24.27632	03 21 02.09	+15 11 58.4	20.4	704
2003 WL ₅₉	2003 11 18.32209	03 41 49.69	+17 37 24.3	19.9 V	691	2003 WX ₅₉	2003 11 24.28894	03 21 01.29	+15 11 57.5	20.1	704
2003 WL ₅₉	2003 11 21.26332	03 38 17.47	+17 39 13.6	19.2	704	2003 WX ₅₉	2003 11 24.30179	03 21 00.41	+15 11 54.5	20.2	704
2003 WL ₅₉	2003 11 21.27627	03 38 16.53	+17 39 14.0	19.3	704	2003 WX ₅₉	2003 11 26.26079	03 19 02.19	+15 06 21.2	20.2	704
2003 WL ₅₉	2003 11 21.28888	03 38 15.54	+17 39 15.1	19.4	704	2003 WX ₅₉	2003 11 26.27342	03 19 01.53	+15 06 20.4	19.8	704
2003 WL ₅₉	2003 11 21.30185	03 38 14.57	+17 39 16.2	19.4	704	2003 WX ₅₉	2003 11 26.28616	03 19 00.75	+15 06 17.8	20.1	704
2003 WL ₅₉	2003 11 21.31483	03 38 13.61	+17 39 15.5	19.5	704	2003 WY ₅₉	2003 11 18.25417	03 46 56.06	+20 18 36.9	20.5 V	691
2003 WM ₅₉	* 2003 11 18.26514	03 46 31.57	+17 24 16.0	19.8 V	691	2003 WY ₅₉	2003 11 18.28216	03 46 54.42	+20 18 31.1	20.3 V	691
2003 WM ₅₉	2003 11 18.29349	03 46 29.72	+17 24 15.6	20.3 V	691	2003 WY ₅₉	2003 11 18.31110	03 46 52.64	+20 18 24.8	20.5 V	691
2003 WM ₅₉	2003 11 18.32209	03 46 27.77	+17 24 15.6	19.9 V	691	2003 WY ₅₉	* 2003 11 18.32853	03 46 51.62	+20 18 21.0	19.5	644
2003 WM ₅₉	2003 11 21.26437	03 43 18.56	+17 23 49.2	19.2	704	2003 WY ₅₉	2003 11 18.33001	03 46 51.49	+20 18 20.3	19.1	644
2003 WM ₅₉	2003 11 21.27749	03 43 17.71	+17 23 49.5	19.6	704	2003 WY ₅₉	2003 11 18.35071	03 46 50.28	+20 18 17.5	19.2	644
2003 WM ₅₉	2003 11 21.30290	03 43 15.97	+17 23 49.6	19.7	704	2003 WY ₅₉	2003 11 18.35218	03 46 50.18	+20 18 16.0	19.5	644
2003 WN ₅₉	* 2003 11 18.26514	03 47 03.10	+16 58 06.6	20.0 V	691	2003 WY ₅₉	2003 11 18.38343	03 46 48.32	+20 18 09.2	18.7	644
2003 WN ₅₉	2003 11 18.29349	03 47 01.24	+16 58 05.6	20.1 V	691	2003 WY ₅₉	2003 11 18.38743	03 46 48.08	+20 18 07.9	19.2	644
2003 WN ₅₉	2003 11 18.32209	03 46 59.31	+16 58 04.7	20.1 V	691	2003 WY ₅₉	2003 11 19.21538	03 46 00.89	+20 15 09.5	18.9 R	699
2003 WN ₅₉	2003 11 21.27762	03 43 51.48	+16 56 14.9	19.5	704	2003 WY ₅₉	2003 11 19.23455	03 45 59.78	+20 15 05.4		699
2003 WN ₅₉	2003 11 21.29006	03 43 50.63	+16 56 14.2	19.7	704	2003 WY ₅₉	2003 11 19.25373	03 45 58.53	+20 15 01.8		699
2003 WN ₅₉	2003 11 21.30303	03 43 49.71	+16 56 14.4	19.5	704	2003 WY ₅₉	2003 11 19.27292	03 45 57.45	+20 14 58.2		699
2003 WO ₅₉	* 2003 11 18.26514	03 47 13.42	+16 38 11.1	20.2 V	691	2003 WY ₅₉	2003 11 21.26411	03 44 02.49	+20 07 47.7	19.1	704
2003 WO ₅₉	2003 11 18.29349	03 47 11.93	+16 38 08.7	20.2 V	691	2003 WY ₅₉	2003 11 21.27715	03 44 01.71	+20 07 43.5	19.3	704
2003 WO ₅₉	2003 11 18.32209	03 47 10.40	+16 38 06.2	20.4 V	691	2003 WY ₅₉	2003 11 21.28967	03 44 00.94	+20 07 40.7	18.8	704
2003 WO ₅₉	2003 11 21.29006	03 44 38.16	+16 34 07.6	19.7	704	2003 WY ₅₉	2003 11 21.30264	03 44 00.12	+20 07 37.0	19.2	704
2003 WO ₅₉	2003 11 21.30303	03 44 37.40	+16 34 05.9	19.6	704	2003 WY ₅₉	2003 11 21.31561	03 43 59.40	+20 07 34.6	19.1	704
2003 WO ₅₉	2003 11 21.31600	03 44 36.74	+16 34 05.4	19.7	704	2003 WY ₅₉	2003 11 24.21989	03 41 12.66	+19 56 52.0	19.0 R	699
2003 WP ₅₉	* 2003 11 18.26514	03 47 31.65	+17 33 03.6	19.7 V	691	2003 WY ₅₉	2003 11 24.23914	03 41 11.53	+19 56 47.9		699
2003 WP ₅₉	2003 11 18.29349	03 47 29.99	+17 33 00.8	19.9 V	691	2003 WY ₅₉	2003 11 24.25333	03 41 10.65	+19 56 44.7	19.4 V	703
2003 WP ₅₉	2003 11 18.32209	03 47 28.32	+17 32 58.3	19.6 V	691	2003 WY ₅₉	2003 11 24.25827	03 41 10.36	+19 56 43.8		699
2003 WP ₅₉	2003 11 21.26437	03 44 42.86	+17 28 26.4	19.3	704	2003 WY ₅₉	2003 11 24.26685	03 41 09.73	+19 56 41.1	19.0 V	703
2003 WP ₅₉	2003 11 21.27										

2003 WC ₆₀	2003 11 18.35218	03 48 44.35	+19 44 03.3	19.5	644	2003 WO ₆₀	2003 11 24.24371	04 38 59.14	+22 15 45.6	19.4	704
2003 WC ₆₀	2003 11 18.38743	03 48 42.35	+19 43 58.3	20.2	644	2003 WO ₆₀	2003 11 24.25168	04 38 58.82	+22 15 45.3	20.0	704
2003 WC ₆₀	2003 11 21.27715	03 46 07.71	+19 38 07.4	20.0	704	2003 WO ₆₀	2003 11 24.26045	04 38 58.22	+22 15 41.8	20.4	704
2003 WC ₆₀	2003 11 21.28967	03 46 07.05	+19 38 07.1	19.8	704	2003 WO ₆₀	2003 11 24.26847	04 38 57.79	+22 15 39.7	19.5	704
2003 WC ₆₀	2003 11 21.30264	03 46 06.31	+19 38 03.8	19.9	704	2003 WO ₆₀	2003 11 24.36321	04 38 52.75	+22 15 14.3	19.4	V 691
2003 WC ₆₀	2003 11 21.31561	03 46 05.52	+19 38 02.7	20.1	704	2003 WO ₆₀	2003 11 24.39113	04 38 51.21	+22 15 06.7	20.2	V 691
2003 WD ₆₀	* 2003 11 18.33001	03 48 58.63	+19 12 18.8	18.9	644	2003 WO ₆₀	2003 11 24.44036	04 38 48.61	+22 14 53.0	19.3	V 691
2003 WD ₆₀	2003 11 18.35218	03 48 57.36	+19 12 15.5	18.6	644	2003 WP ₆₀	* 2003 11 18.48919	04 43 48.76	+24 20 11.1	19.4	644
2003 WD ₆₀	2003 11 18.38743	03 48 55.32	+19 12 10.5	18.9	644	2003 WP ₆₀	2003 11 18.50380	04 43 47.80	+24 20 07.0	18.9	644
2003 WD ₆₀	2003 11 21.26424	03 46 14.76	+19 05 19.9	18.6	704	2003 WP ₆₀	2003 11 18.51413	04 43 47.18	+24 20 05.2	18.9	644
2003 WD ₆₀	2003 11 21.27736	03 46 13.99	+19 05 17.5	19.1	704	2003 WP ₆₀	2003 11 21.32324	04 40 48.73	+24 07 47.4	19.1	704
2003 WD ₆₀	2003 11 21.28980	03 46 13.29	+19 05 16.0	19.0	704	2003 WP ₆₀	2003 11 21.33626	04 40 47.85	+24 07 44.1	19.6	704
2003 WD ₆₀	2003 11 21.30277	03 46 12.52	+19 05 14.0	19.1	704	2003 WP ₆₀	2003 11 21.34915	04 40 47.00	+24 07 40.3	19.5	704
2003 WD ₆₀	2003 11 21.31574	03 46 11.79	+19 05 11.8	19.2	704	2003 WP ₆₀	2003 11 21.36198	04 40 46.11	+24 07 37.4	19.9	704
2003 WE ₆₀	* 2003 11 18.33001	03 49 01.21	+19 02 31.7	19.5	644	2003 WP ₆₀	2003 11 21.37491	04 40 45.23	+24 07 32.8	19.6	704
2003 WE ₆₀	2003 11 18.35218	03 48 59.91	+19 02 26.7	19.6	644	2003 WP ₆₀	2003 11 21.42363	04 40 41.96	+24 07 19.2	18.7	644
2003 WE ₆₀	2003 11 18.38743	03 48 57.73	+19 02 18.8	20.4	644	2003 WP ₆₀	2003 11 21.45169	04 40 40.06	+24 07 11.5	18.7	644
2003 WE ₆₀	2003 11 21.26424	03 46 08.89	+18 51 27.8	19.3	704	2003 WP ₆₀	2003 11 21.47333	04 40 38.59	+24 07 05.3	18.5	644
2003 WE ₆₀	2003 11 21.27736	03 46 08.19	+18 51 24.4	19.5	704	2003 WP ₆₀	2003 11 23.27537	04 38 39.33	+23 58 44.1	19.4	704
2003 WE ₆₀	2003 11 21.28980	03 46 07.45	+18 51 21.4	19.7	704	2003 WP ₆₀	2003 11 23.28789	04 38 38.42	+23 58 38.9	19.5	704
2003 WE ₆₀	2003 11 21.31574	03 46 05.78	+18 51 15.4	19.7	704	2003 WP ₆₀	2003 11 23.30040	04 38 37.66	+23 58 36.3	19.7	704
2003 WE ₆₀	2003 11 24.21989	03 43 15.60	+18 40 11.6	19.8	R 699	2003 WP ₆₀	2003 11 23.31300	04 38 36.88	+23 58 30.7	20.0	704
2003 WE ₆₀	2003 11 24.23914	03 43 14.52	+18 40 08.0		699	2003 WP ₆₀	2003 11 23.32558	04 38 35.78	+23 58 29.6	19.8	704
2003 WE ₆₀	2003 11 24.25827	03 43 13.23	+18 40 03.1		699	2003 WQ ₆₀	* 2003 11 19.08617	02 08 20.29	+16 01 30.2	20.9	V 691
2003 WE ₆₀	2003 11 24.27740	03 43 12.18	+18 40 00.0		699	2003 WQ ₆₀	2003 11 19.11391	02 08 19.24	+16 01 18.8	20.8	V 691
2003 WF ₆₀	* 2003 11 18.33001	03 52 15.56	+20 35 34.5	19.6	644	2003 WQ ₆₀	2003 11 19.14197	02 08 18.18	+16 01 07.4	20.4	V 691
2003 WF ₆₀	2003 11 18.35218	03 52 14.22	+20 35 25.5	19.7	644	2003 WQ ₆₀	2003 11 21.21337	02 07 02.82	+15 47 00.7	20.3	704
2003 WF ₆₀	2003 11 18.38743	03 52 12.01	+20 35 12.4	19.6	644	2003 WQ ₆₀	2003 11 21.22660	02 07 02.25	+15 46 56.0	20.4	704
2003 WF ₆₀	2003 11 21.26411	03 49 19.58	+20 16 41.0	19.2	704	2003 WQ ₆₀	2003 11 21.23958	02 07 01.83	+15 46 49.6	20.2	704
2003 WF ₆₀	2003 11 21.27715	03 49 18.76	+20 16 35.1	19.1	704	2003 WQ ₆₀	2003 11 21.25238	02 07 01.32	+15 46 44.8	20.7	704
2003 WF ₆₀	2003 11 21.28967	03 49 17.97	+20 16 29.2	19.4	704	2003 WS ₆₀	2003 10 24.32412	04 16 25.18	+23 44 34.3	19.2	704
2003 WF ₆₀	2003 11 21.30264	03 49 17.14	+20 16 25.4	19.2	704	2003 WS ₆₀	2003 10 24.33577	04 16 24.85	+23 44 33.7	20.0	704
2003 WF ₆₀	2003 11 21.31561	03 49 16.33	+20 16 20.0	19.3	704	2003 WS ₆₀	2003 10 24.34758	04 16 24.51	+23 44 32.0	20.0	704
2003 WG ₆₀	* 2003 11 18.33001	03 55 31.34	+19 59 12.1	19.1	644	2003 WS ₆₀	2003 10 29.26971	04 13 53.08	+23 33 49.6	18.9	704
2003 WG ₆₀	2003 11 18.35218	03 55 29.69	+19 59 11.1	19.0	644	2003 WS ₆₀	2003 10 29.28167	04 13 52.65	+23 33 48.7	19.3	704
2003 WG ₆₀	2003 11 18.38743	03 55 27.05	+19 59 09.5	19.2	644	2003 WS ₆₀	2003 10 29.29371	04 13 52.15	+23 33 46.7	19.6	704
2003 WG ₆₀	2003 11 21.26528	03 52 00.46	+19 57 06.7	19.4	704	2003 WS ₆₀	2003 10 29.30590	04 13 51.69	+23 33 43.2	19.5	704
2003 WG ₆₀	2003 11 21.27840	03 51 59.41	+19 57 05.5	19.5	704	2003 WS ₆₀	2003 10 29.31864	04 13 51.18	+23 33 42.3	19.6	704
2003 WG ₆₀	2003 11 21.29084	03 51 58.45	+19 57 04.7	19.7	704	2003 WS ₆₀	2003 11 15.52507	03 59 03.69	+22 30 41.8	19.0	644
2003 WG ₆₀	2003 11 21.30387	03 51 57.53	+19 57 05.5	19.5	704	2003 WS ₆₀	2003 11 15.53571	03 59 03.02	+22 30 38.4	18.8	644
2003 WG ₆₀	2003 11 21.31682	03 51 56.54	+19 57 04.4	19.6	704	2003 WS ₆₀	2003 11 15.54759	03 59 02.26	+22 30 34.6	18.4	644
2003 WH ₆₀	* 2003 11 18.33941	03 49 17.02	+17 24 15.8	19.1	644	2003 WS ₆₀	2003 11 19.14727	03 55 12.75	+22 13 01.3	18.7	R 699
2003 WH ₆₀	2003 11 18.36713	03 49 15.05	+17 24 17.4	19.0	644	2003 WS ₆₀	2003 11 19.16487	03 55 11.66	+22 12 56.3		699
2003 WH ₆₀	2003 11 18.39939	03 49 12.80	+17 24 19.1	19.3	644	2003 WS ₆₀	* 2003 11 19.16913	03 55 11.37	+22 12 55.3	19.2	V 691
2003 WH ₆₀	2003 11 21.26437	03 45 56.55	+17 26 58.0	18.9	704	2003 WS ₆₀	2003 11 19.18245	03 55 10.48	+22 12 51.2		699
2003 WH ₆₀	2003 11 21.27749	03 45 55.62	+17 26 58.1	19.0	704	2003 WS ₆₀	2003 11 19.19719	03 55 09.48	+22 12 47.1	19.7	V 691
2003 WH ₆₀	2003 11 21.28993	03 45 54.76	+17 26 59.4	18.6	704	2003 WS ₆₀	2003 11 19.20001	03 55 09.23	+22 12 45.5		699
2003 WH ₆₀	2003 11 21.30290	03 45 53.84	+17 26 59.9	18.9	704	2003 WS ₆₀	2003 11 19.22463	03 55 07.63	+22 12 39.2	19.4	V 691
2003 WH ₆₀	2003 11 21.31587	03 45 52.89	+17 27 00.8	18.7	704	2003 WS ₆₀	2003 11 21.26502	03 52 54.31	+22 02 12.6	18.3	704
2003 WJ ₆₀	* 2003 11 18.33941	03 54 34.30	+18 05 21.6	20.0	644	2003 WS ₆₀	2003 11 21.27814	03 52 53.40	+22 02 09.0	18.6	704
2003 WJ ₆₀	2003 11 18.36713	03 54 32.47	+18 05 16.6	19.8	644	2003 WS ₆₀	2003 11 21.29058	03 52 52.57	+22 02 05.3	19.2	704
2003 WJ ₆₀	2003 11 18.39939	03 54 30.28	+18 05 12.3	20.1	644	2003 WS ₆₀	2003 11 21.30361	03 52 51.72	+22 02 01.1	19.9	704
2003 WJ ₆₀	2003 11 21.26463	03 51 26.69	+17 58 14.4	19.0	704	2003 WS ₆₀	2003 11 21.31656	03 52 50.78	+22 01 56.5	19.3	704
2003 WJ ₆₀	2003 11 21.27775	03 51 25.81	+17 58 12.7	19.1	704	2003 WT ₆₀	* 2003 11 19.16913	03 55 36.55	+21 58 30.5	19.9	V 691
2003 WJ ₆₀	2003 11 21.29019	03 51 24.97	+17 58 10.9	19.7	704	2003 WT ₆₀	2003 11 19.19719	03 55 34.78	+21 58 23.3	20.5	V 691
2003 WJ ₆₀	2003 11 21.30316	03 51 24.12	+17 58 09.2	19.3	704	2003 WT ₆₀	2003 11 19.22463	03 55 33.06	+21 58 16.2	19.8	V 691
2003 WJ ₆₀	2003 11 21.31613	03 51 23.20	+17 58 06.8	19.3	704	2003 WT ₆₀	2003 11 21.26515	03 53 26.98	+21 49 14.7	19.5	704
2003 WK ₆₀	* 2003 11 18.34088	03 42 33.54	+18 03 02.3	20.2	644	2003 WT ₆₀	2003 11 21.27827	03 53 26.03	+21 49 09.9	19.6	704
2003 WK ₆₀	2003 11 18.37108	03 42 31.71	+18 03 00.0	19.7	644	2003 WT ₆₀	2003 11 21.29071	03 53 25.33	+21 49 07.4	19.7	704
2003 WK ₆₀	2003 11 18.40087	03 42 29.86	+18 02 58.7	20.0	644	2003 WT ₆₀	2003 11 21.30374	03 53 24.53	+21 49 03.3	19.6	704
2003 WK ₆₀	2003 11 21.28888	03 39 41.15	+17 59 51.2	19.5	704	2003 WT ₆₀	2003 11 21.31669	03 53 23.72	+21 48 59.7	19.3	704
2003 WK ₆₀	2003 11 21.30185	03 39 40.28	+17 59 50.5	19.6	704	2003 WU ₆₀	* 2003 11 19.17163	04 01 31.31	+21 57 31.5	20.7	V 691
2003 WK ₆₀	2003 11 21.31483	03 39 39.50	+17 59 50.1	19.8	704	2003 WU ₆₀	2003 11 19.19990	04 01 29.84	+21 57 22.0	20.8	V 691
2003 WK ₆₀	2003 11 24.22660	03 36 50.71	+17 56 42.3	19.9	R 699	2003 WU ₆₀	2003 11 19.22721	04 01 28.38	+21 57 13.0	20.6	V 691
2003 WK ₆₀	2003 11 24.24577	03 36 49.69	+17 56 40.4		699	2003 WU ₆₀	2003 11 21.29149	03 59 42.12	+21 45 12.8	20.0	704
2003 WK ₆₀	2003 11 24.26493	03 36 48.42	+17 56 38.9		699	2003 WU ₆₀	2003 11 21.30465	03 59 41.35	+21 45 08.9	20.2	704
2003 WK ₆₀	2003 11 24.28402	03 36 47.29	+17 56 39.6		699	2003 WU ₆₀	2003 11 21.31747	03 59 40.71	+21 45 05.3	20.2	704
2003 WL ₆₀	* 2003 11 18.36358	03 16 03.94	+20 22 41.1	20.2	V 291	2003 WV ₆₀	* 2003 11 19.17163	04 02 59.66	+22 12 26.2	20.2	V 691
2003 WL ₆₀	2003 11 18.38792	03 16 02.47	+20 22 36.2	20.5	V 291	2003 WV ₆₀	2003 11 19.19990	04 02 58.01	+22 12 26.0	20.0	V 691
2003 WL ₆₀	2003 11 18.41228	03 16 00.98									

2003 WZ ₆₀	2003 11 21.31682	03 54 15.18	+20 23 06.9	19.3	704	2003 WK ₆₁	2003 11 19.20547	04 03 59.07	+20 14 08.4	19.7 V	691
2003 WZ ₆₀	2003 11 26.24211	03 49 10.55	+20 20 36.0	18.6	704	2003 WK ₆₁	2003 11 19.21705	04 03 58.25	+20 14 09.1	19.2 R	699
2003 WZ ₆₀	2003 11 26.25498	03 49 09.78	+20 20 35.5	19.5	704	2003 WK ₆₁	2003 11 19.23269	04 03 57.21	+20 14 11.6	19.7 V	691
2003 WZ ₆₀	2003 11 26.27712	03 49 08.31	+20 20 35.1	19.6	704	2003 WK ₆₁	2003 11 19.23623	04 03 57.02	+20 14 11.1		699
2003 WA ₆₁	2003 10 26.39187	04 13 20.95	+22 20 32.5	21.1 V	691	2003 WK ₆₁	2003 11 19.25539	04 03 55.67	+20 14 13.0		699
2003 WA ₆₁	2003 10 26.41920	04 13 20.04	+22 20 26.8	20.6 V	691	2003 WK ₆₁	2003 11 19.27459	04 03 54.39	+20 14 16.8		699
2003 WA ₆₁	2003 10 26.44653	04 13 19.20	+22 20 21.2	21.1 V	691	2003 WK ₆₁	2003 11 21.26567	04 01 41.16	+20 17 33.2	19.2	704
2003 WA ₆₁	2003 10 29.28192	04 11 46.89	+22 10 18.7	20.0	704	2003 WK ₆₁	2003 11 21.27880	04 01 40.14	+20 17 33.4	19.5	704
2003 WA ₆₁	2003 10 29.29395	04 11 46.41	+22 10 15.6	20.1	704	2003 WK ₆₁	2003 11 21.29123	04 01 39.30	+20 17 35.9	19.3	704
2003 WA ₆₁	2003 10 29.30615	04 11 45.95	+22 10 12.4	19.5	704	2003 WK ₆₁	2003 11 21.30426	04 01 38.41	+20 17 36.6	19.6	704
2003 WA ₆₁	2003 10 29.31889	04 11 45.48	+22 10 10.6	19.4	704	2003 WK ₆₁	2003 11 21.31721	04 01 37.45	+20 17 38.5	19.8	704
2003 WA ₆₁	* 2003 11 19.17498	03 56 33.60	+20 38 45.5	20.0 V	691	2003 WK ₆₁	2003 11 23.28456	03 59 24.77	+20 20 45.5	19.8	704
2003 WA ₆₁	2003 11 19.20265	03 56 32.20	+20 38 37.4	19.7 V	691	2003 WK ₆₁	2003 11 23.29706	03 59 23.93	+20 20 47.5	19.5	704
2003 WA ₆₁	2003 11 19.22998	03 56 30.80	+20 38 29.5	19.5 V	691	2003 WK ₆₁	2003 11 23.32224	03 59 22.16	+20 20 49.3	19.5	704
2003 WA ₆₁	2003 11 21.26528	03 54 49.41	+20 28 22.9	19.0	704	2003 WL ₆₁	* 2003 11 19.17765	04 04 21.11	+21 15 21.6	20.2 V	691
2003 WA ₆₁	2003 11 21.27840	03 54 48.72	+20 28 19.8	19.3	704	2003 WL ₆₁	2003 11 19.20547	04 04 19.19	+21 15 25.1	20.1 V	691
2003 WA ₆₁	2003 11 21.29084	03 54 48.10	+20 28 15.4	19.4	704	2003 WL ₆₁	2003 11 19.23269	04 04 17.27	+21 15 28.5	20.5 V	691
2003 WA ₆₁	2003 11 21.30387	03 54 47.43	+20 28 11.1	19.6	704	2003 WL ₆₁	2003 11 21.29149	04 01 57.37	+21 19 17.3	20.1	704
2003 WA ₆₁	2003 11 21.31682	03 54 46.77	+20 28 07.5	19.5	704	2003 WL ₆₁	2003 11 21.30465	04 01 56.46	+21 19 18.1	19.9	704
2003 WA ₆₁	2003 11 24.22074	03 52 21.99	+20 13 31.8	18.9 R	699	2003 WL ₆₁	2003 11 21.31747	04 01 55.51	+21 19 18.3	19.8	704
2003 WA ₆₁	2003 11 24.23998	03 52 21.04	+20 13 25.9		699	2003 WL ₆₁	2003 11 26.26210	03 56 18.16	+21 27 31.7	20.0	704
2003 WA ₆₁	2003 11 24.25910	03 52 20.06	+20 13 20.9		699	2003 WL ₆₁	2003 11 26.27473	03 56 17.23	+21 27 33.4	19.9	704
2003 WA ₆₁	2003 11 24.27821	03 52 19.07	+20 13 15.0		699	2003 WL ₆₁	2003 11 26.28751	03 56 16.43	+21 27 33.9	20.3	704
2003 WB ₆₁	* 2003 11 19.17498	03 57 08.89	+21 31 01.7	19.0 V	691	2003 WM ₆₁	* 2003 11 19.17765	04 05 33.40	+20 02 44.2	20.2 V	691
2003 WB ₆₁	2003 11 19.20265	03 57 07.13	+21 30 57.5	18.9 V	691	2003 WM ₆₁	2003 11 19.20547	04 05 31.74	+20 02 49.1	20.3 V	691
2003 WB ₆₁	2003 11 19.22998	03 57 05.37	+21 30 53.3	18.9 V	691	2003 WM ₆₁	2003 11 19.23269	04 05 30.09	+20 02 53.7	19.9 V	691
2003 WB ₆₁	2003 11 21.26515	03 54 58.69	+21 25 15.9	19.0	704	2003 WM ₆₁	2003 11 21.29123	04 03 28.57	+20 08 32.0	19.8	704
2003 WB ₆₁	2003 11 21.27827	03 54 57.87	+21 25 14.6	19.0	704	2003 WM ₆₁	2003 11 21.30426	04 03 27.74	+20 08 33.5	19.6	704
2003 WB ₆₁	2003 11 21.29071	03 54 57.05	+21 25 11.3	19.5	704	2003 WM ₆₁	2003 11 21.31721	04 03 26.94	+20 08 34.1	19.9	704
2003 WB ₆₁	2003 11 21.30374	03 54 56.20	+21 25 10.5	19.3	704	2003 WM ₆₁	2003 11 23.28456	04 01 30.09	+20 13 49.9	19.8	704
2003 WB ₆₁	2003 11 21.31669	03 54 55.30	+21 25 07.2	19.8	704	2003 WM ₆₁	2003 11 23.29706	04 01 29.40	+20 13 53.3	19.5	704
2003 WC ₆₁	* 2003 11 19.17498	03 57 13.02	+21 24 11.1	20.1 V	691	2003 WM ₆₁	2003 11 23.30966	04 01 28.51	+20 13 55.4	19.7	704
2003 WC ₆₁	2003 11 19.20265	03 57 11.33	+21 24 06.2	19.9 V	691	2003 WM ₆₁	2003 11 23.32224	04 01 27.68	+20 13 57.9	19.5	704
2003 WC ₆₁	2003 11 19.22998	03 57 09.67	+21 24 01.2	19.9 V	691	2003 WN ₆₁	2003 10 27.49553	04 23 41.76	+21 03 28.9	20.5 V	691
2003 WC ₆₁	2003 11 21.26515	03 55 08.32	+21 17 35.4	19.0	704	2003 WN ₆₁	2003 10 27.50897	04 23 41.26	+21 03 28.7	21.1 V	691
2003 WC ₆₁	2003 11 21.27827	03 55 07.53	+21 17 32.1	19.8	704	2003 WN ₆₁	2003 10 27.52255	04 23 40.79	+21 03 28.4	21.3 V	691
2003 WC ₆₁	2003 11 21.29071	03 55 06.73	+21 17 31.5	19.9	704	2003 WN ₆₁	* 2003 11 19.17765	04 05 40.42	+20 07 29.0	20.0 V	691
2003 WC ₆₁	2003 11 21.30374	03 55 05.91	+21 17 28.3	19.6	704	2003 WN ₆₁	2003 11 19.20547	04 05 38.82	+20 07 27.1	20.0 V	691
2003 WC ₆₁	2003 11 21.31669	03 55 05.16	+21 17 26.5	19.8	704	2003 WN ₆₁	2003 11 19.23269	04 05 37.23	+20 07 25.3	20.1 V	691
2003 WD ₆₁	* 2003 11 19.17498	03 57 24.65	+19 55 26.5	20.6 V	691	2003 WN ₆₁	2003 11 21.27906	04 03 40.55	+20 04 53.1	19.4	704
2003 WD ₆₁	2003 11 19.20265	03 57 22.93	+19 55 27.0	20.4 V	691	2003 WN ₆₁	2003 11 21.29149	04 03 39.88	+20 04 51.9	20.3	704
2003 WD ₆₁	2003 11 19.22998	03 57 21.22	+19 55 27.3	20.2 V	691	2003 WN ₆₁	2003 11 21.30465	04 03 39.16	+20 04 50.5	20.0	704
2003 WD ₆₁	2003 11 21.27840	03 55 16.55	+19 55 37.2	19.6	704	2003 WN ₆₁	2003 11 21.31747	04 03 38.41	+20 04 49.3	20.2	704
2003 WD ₆₁	2003 11 21.29084	03 55 15.71	+19 55 36.9	19.6	704	2003 WO ₆₁	* 2003 11 19.17765	04 05 43.52	+19 59 37.2	20.8 V	691
2003 WD ₆₁	2003 11 21.30387	03 55 14.89	+19 55 36.4	20.1	704	2003 WO ₆₁	2003 11 19.20547	04 05 41.95	+19 59 37.9	20.4 V	691
2003 WD ₆₁	2003 11 21.31682	03 55 14.07	+19 55 36.9	19.8	704	2003 WO ₆₁	2003 11 19.23269	04 05 40.38	+19 59 38.5	20.4 V	691
2003 WD ₆₁	2003 11 24.22074	03 52 16.22	+19 55 38.7	19.4 R	699	2003 WO ₆₁	2003 11 21.29123	04 03 44.02	+20 00 13.9	20.4	704
2003 WD ₆₁	2003 11 24.23998	03 52 15.01	+19 55 39.5		699	2003 WO ₆₁	2003 11 21.30426	04 03 43.26	+20 00 13.0	19.8	704
2003 WD ₆₁	2003 11 24.25910	03 52 13.84	+19 55 38.7		699	2003 WO ₆₁	2003 11 21.31721	04 03 42.57	+20 00 12.4	20.2	704
2003 WD ₆₁	2003 11 24.27821	03 52 12.53	+19 55 39.1		699	2003 WO ₆₁	2003 11 26.24965	03 58 59.63	+20 01 17.8	19.3	704
2003 WE ₆₁	* 2003 11 19.17498	03 57 41.36	+20 13 51.8	20.1 V	691	2003 WO ₆₁	2003 11 26.26239	03 58 58.83	+20 01 17.4	19.9	704
2003 WE ₆₁	2003 11 19.20265	03 57 39.46	+20 13 51.6	19.9 V	691	2003 WO ₆₁	2003 11 26.27501	03 58 57.98	+20 01 18.0	20.2	704
2003 WE ₆₁	2003 11 19.22998	03 57 37.59	+20 13 51.5	20.1 V	691	2003 WO ₆₁	2003 11 26.28780	03 58 57.27	+20 01 17.6	20.0	704
2003 WE ₆₁	2003 11 21.26528	03 55 20.37	+20 13 19.0	19.2	704	2003 WO ₆₁	2003 11 26.30065	03 58 56.60	+20 01 19.7	20.1	704
2003 WE ₆₁	2003 11 21.27840	03 55 19.43	+20 13 18.8	19.2	704	2003 WP ₆₁	* 2003 11 19.18078	03 48 45.48	+19 11 52.8	20.3 V	691
2003 WE ₆₁	2003 11 21.29084	03 55 18.53	+20 13 21.0	19.7	704	2003 WP ₆₁	2003 11 19.20822	03 48 43.61	+19 11 44.6	20.2 V	691
2003 WE ₆₁	2003 11 21.30387	03 55 17.63	+20 13 18.9	19.3	704	2003 WP ₆₁	2003 11 19.23541	03 48 41.76	+19 11 36.0	20.3 V	691
2003 WE ₆₁	2003 11 21.31682	03 55 16.73	+20 13 19.1	19.6	704	2003 WP ₆₁	2003 11 21.26424	03 46 28.48	+19 01 01.4	19.7	704
2003 WF ₆₁	* 2003 11 19.17765	03 59 58.01	+20 40 59.2	18.8 V	691	2003 WP ₆₁	2003 11 21.28980	03 46 26.75	+19 00 51.4	20.0	704
2003 WF ₆₁	2003 11 19.20547	03 59 55.87	+20 41 10.5	19.1 V	691	2003 WP ₆₁	2003 11 21.30277	03 46 25.76	+19 00 48.8	20.0	704
2003 WF ₆₁	2003 11 19.23269	03 59 53.86	+20 41 22.7	19.2 V	691	2003 WP ₆₁	2003 11 21.31574	03 46 24.94	+19 00 43.5	20.2	704
2003 WF ₆₁	2003 11 21.26515	03 57 25.65	+20 56 17.2	19.3	704	2003 WQ ₆₁	* 2003 11 19.18078	03 49 30.45	+19 20 58.9	20.5 V	691
2003 WF ₆₁	2003 11 21.27827	03 57 24.55	+20 56 22.2	19.6	704	2003 WQ ₆₁	2003 11 19.20822	03 49 28.84	+19 20 50.8	20.5 V	691
2003 WF ₆₁	2003 11 21.29071	03 57 23.67	+20 56 28.1	19.5	704	2003 WQ ₆₁	2003 11 19.23541	03 49 27.20	+19 20 42.8	20.6 V	691
2003 WF ₆₁	2003 11 21.30374	03 57 22.73	+20 56 33.8	19.3	704	2003 WQ ₆₁	2003 11 21.28980	03 47 28.72	+19 10 18.5	19.9	704
2003 WF ₆₁	2003 11 21.31669	03 57 21.73	+20 56 39.0	19.5	704	2003 WQ ₆₁	2003 11 21.30277	03 47 27.87	+19 10 14.8	20.1	704
2003 WF ₆₁	2003 11 24.22074	03 53 47.46	+21 17 41.5	19.1 R	699	2003 WQ ₆₁	2003 11 21.31574	03 47 27.14	+19 10 10.9	20.2	704
2003 WF ₆₁	2003 11 24.23998	03 53 46.11	+21 17 49.3		699	2003 WR ₆₁	* 2003 11 19.18078	03 50 06.48	+19 28 33.9	19.6 V	691
2003 WF ₆₁	2003 11 24.25910	03 53 44.66	+21 17 59.3		699	2003 WR ₆₁	2003 11 19.20822	03 50 05.03	+19 28 29.1	19.6 V	691
2003 WF ₆₁	2003 11 24.27821	03 53									

2003 WV ₆₁	* 2003 11 19.18078	03 55 03.00	+18 49 48.3	20.2 V	691	2003 WH ₆₂	2003 11 21.26541	04 01 17.25	+18 51 36.6	18.6	704
2003 WV ₆₁	2003 11 19.20822	03 55 01.33	+18 49 53.2	20.2 V	691	2003 WH ₆₂	2003 11 21.27853	04 01 16.44	+18 51 31.8	18.9	704
2003 WV ₆₁	2003 11 19.23541	03 54 59.68	+18 49 58.2	20.0 V	691	2003 WH ₆₂	2003 11 21.29097	04 01 15.68	+18 51 26.8	18.8	704
2003 WV ₆₁	2003 11 21.26476	03 53 01.78	+18 55 43.8	19.4	704	2003 WH ₆₂	2003 11 21.30400	04 01 14.86	+18 51 20.5	18.7	704
2003 WV ₆₁	2003 11 21.29032	03 53 00.22	+18 55 47.8	19.9	704	2003 WH ₆₂	2003 11 21.31695	04 01 14.02	+18 51 15.1	18.8	704
2003 WV ₆₁	2003 11 21.30329	03 52 59.40	+18 55 50.0	19.8	704	2003 WH ₆₂	2003 11 23.27213	03 59 19.20	+18 37 34.8	18.7	704
2003 WV ₆₁	2003 11 21.31626	03 52 58.68	+18 55 53.0	20.1	704	2003 WH ₆₂	2003 11 23.28467	03 59 18.44	+18 37 29.2	19.0	704
2003 WV ₆₁	* 2003 11 19.18078	03 55 42.39	+19 34 50.9	19.6 V	691	2003 WH ₆₂	2003 11 23.29718	03 59 17.67	+18 37 23.5	18.8	704
2003 WV ₆₁	2003 11 19.20822	03 55 40.75	+19 34 44.9	19.5 V	691	2003 WH ₆₂	2003 11 23.30978	03 59 16.90	+18 37 18.6	18.6	704
2003 WV ₆₁	2003 11 19.23541	03 55 39.12	+19 34 38.9	19.7 V	691	2003 WH ₆₂	2003 11 23.32236	03 59 16.11	+18 37 13.4	18.7	704
2003 WV ₆₁	2003 11 21.26476	03 53 41.52	+19 26 49.9	18.9	704	2003 WH ₆₂	2003 11 26.24244	03 56 24.50	+18 16 47.9	18.6	704
2003 WV ₆₁	2003 11 21.27788	03 53 40.74	+19 26 48.0	19.1	704	2003 WH ₆₂	2003 11 26.25529	03 56 23.71	+18 16 42.6	18.7	704
2003 WV ₆₁	2003 11 21.29032	03 53 39.93	+19 26 44.8	19.5	704	2003 WH ₆₂	2003 11 26.27742	03 56 22.35	+18 16 33.5	18.9	704
2003 WV ₆₁	2003 11 21.30329	03 53 39.19	+19 26 40.5	19.5	704	2003 WH ₆₂	2003 11 26.30516	03 56 20.63	+18 16 22.1	19.1	704
2003 WX ₆₁	* 2003 11 19.18078	03 55 57.94	+19 16 53.4	20.5 V	691	2003 WJ ₆₂	* 2003 11 19.18336	04 03 46.18	+19 23 52.2	19.8 V	691
2003 WX ₆₁	2003 11 19.20822	03 55 56.17	+19 16 51.0	20.4 V	691	2003 WJ ₆₂	2003 11 19.21073	04 03 44.74	+19 23 46.2	19.9 V	691
2003 WX ₆₁	2003 11 19.23541	03 55 54.42	+19 16 48.9	20.5 V	691	2003 WJ ₆₂	2003 11 19.23791	04 03 43.32	+19 23 40.4	20.1 V	691
2003 WX ₆₁	2003 11 21.27788	03 53 47.51	+19 13 34.3	19.8	704	2003 WJ ₆₂	2003 11 21.26541	04 01 59.00	+19 16 01.9	19.5	704
2003 WX ₆₁	2003 11 21.30329	03 53 45.77	+19 13 30.3	19.8	704	2003 WJ ₆₂	2003 11 21.27853	04 01 58.36	+19 15 59.3	19.3	704
2003 WX ₆₁	2003 11 21.31626	03 53 44.97	+19 13 29.8	20.1	704	2003 WJ ₆₂	2003 11 21.29097	04 01 57.66	+19 15 55.4	19.6	704
2003 WY ₆₁	* 2003 11 19.18336	03 57 00.96	+18 38 55.5	20.7 V	691	2003 WJ ₆₂	2003 11 21.30400	04 01 56.99	+19 15 52.4	19.9	704
2003 WY ₆₁	2003 11 19.21073	03 56 59.25	+18 38 49.7	20.5 V	691	2003 WJ ₆₂	2003 11 21.31695	04 01 56.34	+19 15 50.1	19.9	704
2003 WY ₆₁	2003 11 19.23791	03 56 57.57	+18 38 43.8	20.7 V	691	2003 WJ ₆₂	2003 11 23.28467	04 00 14.64	+19 08 21.6	19.6	704
2003 WY ₆₁	2003 11 21.27788	03 54 55.26	+18 31 04.9	19.6	704	2003 WJ ₆₂	2003 11 23.29718	04 00 13.91	+19 08 18.5	19.6	704
2003 WY ₆₁	2003 11 21.30329	03 54 53.73	+18 30 58.7	19.8	704	2003 WJ ₆₂	2003 11 23.30978	04 00 13.28	+19 08 15.0	19.8	704
2003 WY ₆₁	2003 11 21.31626	03 54 52.93	+18 30 55.9	20.5	704	2003 WJ ₆₂	2003 11 23.32236	04 00 12.72	+19 08 11.4	20.1	704
2003 WZ ₆₁	* 2003 11 19.18336	03 57 08.01	+19 08 59.3	20.5 V	691	2003 WJ ₆₂	2003 11 24.22074	03 59 26.34	+19 04 45.9	19.4 R	699
2003 WZ ₆₁	2003 11 19.21073	03 57 06.50	+19 08 54.4	20.5 V	691	2003 WJ ₆₂	2003 11 24.23998	03 59 25.27	+19 04 42.0		699
2003 WZ ₆₁	2003 11 19.23791	03 57 05.03	+19 08 49.6	20.6 V	691	2003 WJ ₆₂	2003 11 24.25910	03 59 24.30	+19 04 38.0		699
2003 WZ ₆₁	2003 11 21.27788	03 55 16.71	+19 02 48.2	19.5	704	2003 WJ ₆₂	2003 11 24.27821	03 59 23.27	+19 04 33.4		699
2003 WZ ₆₁	2003 11 21.29032	03 55 15.99	+19 02 46.4	20.2	704	2003 WJ ₆₂	2003 11 26.26239	03 57 40.75	+18 57 00.3	20.1	704
2003 WZ ₆₁	2003 11 21.30329	03 55 15.30	+19 02 44.9	20.3	704	2003 WJ ₆₂	2003 11 26.27501	03 57 40.13	+18 56 57.4	20.1	704
2003 WA ₆₂	* 2003 11 19.18336	03 57 46.46	+19 04 48.0	18.9 V	691	2003 WJ ₆₂	2003 11 26.28780	03 57 39.52	+18 56 53.8	19.9	704
2003 WA ₆₂	2003 11 19.21073	03 57 44.96	+19 04 44.0	18.8 V	691	2003 WJ ₆₂	2003 11 26.30065	03 57 38.76	+18 56 50.3	19.8	704
2003 WA ₆₂	2003 11 19.23791	03 57 43.47	+19 04 39.9	18.9 V	691	2003 WK ₆₂	* 2003 11 19.18604	03 53 40.14	+17 29 27.4	19.8 V	691
2003 WA ₆₂	2003 11 21.26541	03 55 55.06	+18 59 26.1	18.4	704	2003 WK ₆₂	2003 11 19.21344	03 53 38.62	+17 29 22.5	19.9 V	691
2003 WA ₆₂	2003 11 21.27853	03 55 54.29	+18 59 23.7	18.9	704	2003 WK ₆₂	2003 11 19.24062	03 53 37.10	+17 29 17.5	20.0 V	691
2003 WA ₆₂	2003 11 21.29097	03 55 53.59	+18 59 21.5	19.1	704	2003 WK ₆₂	2003 11 21.26463	03 51 48.13	+17 22 53.3	19.2	704
2003 WA ₆₂	2003 11 21.30400	03 55 52.87	+18 59 20.7	18.9	704	2003 WK ₆₂	2003 11 21.27775	03 51 47.31	+17 22 51.2	19.7	704
2003 WA ₆₂	2003 11 21.31695	03 55 52.18	+18 59 18.0	18.9	704	2003 WK ₆₂	2003 11 21.29019	03 51 46.62	+17 22 47.9	19.4	704
2003 WA ₆₂	2003 11 24.22074	03 53 17.35	+18 51 45.6	18.2 R	699	2003 WK ₆₂	2003 11 21.30316	03 51 45.91	+17 22 45.9	19.5	704
2003 WA ₆₂	2003 11 24.23998	03 53 16.25	+18 51 43.1		699	2003 WK ₆₂	2003 11 21.31613	03 51 45.17	+17 22 43.0	19.7	704
2003 WA ₆₂	2003 11 24.25910	03 53 15.22	+18 51 39.0		699	2003 WL ₆₂	* 2003 11 19.18604	03 54 27.78	+17 46 48.4	19.8 V	691
2003 WA ₆₂	2003 11 24.27821	03 53 14.14	+18 51 36.6		699	2003 WL ₆₂	2003 11 19.21344	03 54 26.23	+17 46 40.8	19.7 V	691
2003 WB ₆₂	* 2003 11 19.18336	03 58 42.39	+19 42 55.3	19.7 V	691	2003 WL ₆₂	2003 11 19.24062	03 54 24.70	+17 46 33.2	19.9 V	691
2003 WB ₆₂	2003 11 19.21073	03 58 40.75	+19 42 48.5	19.6 V	691	2003 WL ₆₂	2003 11 21.26463	03 52 33.38	+17 37 00.0	19.1	704
2003 WB ₆₂	2003 11 19.23791	03 58 39.12	+19 42 41.8	19.7 V	691	2003 WL ₆₂	2003 11 21.29019	03 52 31.88	+17 36 52.5	19.5	704
2003 WB ₆₂	2003 11 21.26528	03 56 42.36	+19 33 56.6	18.9	704	2003 WL ₆₂	2003 11 21.30316	03 52 31.17	+17 36 50.1	19.3	704
2003 WB ₆₂	2003 11 21.27840	03 56 41.55	+19 33 53.6	19.2	704	2003 WL ₆₂	2003 11 21.31613	03 52 30.38	+17 36 45.6	19.5	704
2003 WB ₆₂	2003 11 21.29084	03 56 40.83	+19 33 49.7	19.5	704	2003 WL ₆₂	2003 11 24.22577	03 49 50.97	+17 23 07.4	19.6 R	699
2003 WB ₆₂	2003 11 21.30387	03 56 40.04	+19 33 46.9	19.3	704	2003 WL ₆₂	2003 11 24.24495	03 49 49.85	+17 23 02.0		699
2003 WB ₆₂	2003 11 21.31682	03 56 39.24	+19 33 43.8	19.6	704	2003 WL ₆₂	2003 11 24.26408	03 49 48.80	+17 22 56.8		699
2003 WC ₆₂	* 2003 11 19.18336	03 59 40.09	+18 25 02.2	20.0 V	691	2003 WL ₆₂	2003 11 24.28320	03 49 47.68	+17 22 52.4		699
2003 WC ₆₂	2003 11 19.21073	03 59 38.25	+18 25 07.1	20.1 V	691	2003 WM ₆₂	* 2003 11 19.18604	03 56 00.71	+18 07 10.1	19.9 V	691
2003 WC ₆₂	2003 11 19.23791	03 59 36.38	+18 25 12.0	20.0 V	691	2003 WM ₆₂	2003 11 19.21344	03 55 58.95	+18 07 04.7	20.0 V	691
2003 WC ₆₂	2003 11 21.27853	03 57 20.39	+18 31 08.0	19.5	704	2003 WM ₆₂	2003 11 19.24062	03 55 57.19	+18 06 59.1	20.1 V	691
2003 WC ₆₂	2003 11 21.29097	03 57 19.61	+18 31 09.6	20.1	704	2003 WM ₆₂	2003 11 21.26463	03 53 49.60	+18 00 07.7	19.3	704
2003 WC ₆₂	2003 11 21.30400	03 57 18.58	+18 31 11.9	19.9	704	2003 WM ₆₂	2003 11 21.27775	03 53 48.70	+18 00 05.4	19.4	704
2003 WC ₆₂	2003 11 21.31695	03 57 17.72	+18 31 14.7	20.0	704	2003 WM ₆₂	2003 11 21.29019	03 53 47.92	+18 00 01.4	19.8	704
2003 WD ₆₂	* 2003 11 19.18336	03 59 45.27	+18 31 56.7	19.5 V	691	2003 WM ₆₂	2003 11 21.30316	03 53 47.08	+18 00 00.3	19.4	704
2003 WD ₆₂	2003 11 19.21073	03 59 43.26	+18 32 02.8	19.5 V	691	2003 WM ₆₂	2003 11 21.31613	03 53 46.21	+17 59 57.1	19.3	704
2003 WD ₆₂	2003 11 19.23791	03 59 41.28	+18 32 08.8	19.6 V	691	2003 WM ₆₂	* 2003 11 19.18604	03 56 05.29	+18 06 28.7	19.5 V	691
2003 WD ₆₂	2003 11 21.29097	03 57 15.07	+18 39 27.0	19.8	704	2003 WN ₆₂	2003 11 19.21344	03 56 03.86	+18 06 20.9	19.6 V	691
2003 WD ₆₂	2003 11 21.30400	03 57 14.11	+18 39 28.8	19.6	704	2003 WN ₆₂	2003 11 19.24062	03 56 02.45	+18 06 13.0	19.7 V	691
2003 WD ₆₂	2003 11 21.31695	03 57 13.08	+18 39 32.0	19.6	704	2003 WN ₆₂	2003 11 21.26554	03 54 19.74	+17 56 21.6	19.0	704
2003 WE ₆₂	* 2003 11 19.18336	04 00 24.20	+19 05 38.2	20.1 V	691	2003 WN ₆₂	2003 11 21.27866	03 54 19.04	+17 56 17.7	19.4	704
2003 WE ₆₂	2003 11 19.21073	04 00 22.58	+19 05 36.6	20.0 V	691	2003 WN ₆₂	2003 11 21.29110	03 54 18.39	+17 56 13.3	19.5	704
2003 WE ₆₂	2003 11 19.23791	04 00 20.95	+19 05 35.1	20.3 V	691	2003 WN ₆₂	2003 11 21.30413	03 54 17.65	+17 56 09.6	19.3	704
2003 WE ₆₂	2003 11 21.27853	03 58 22.47	+19 03 26.7	19.4	704	2003 WN ₆₂	2003 11 21.31708	03 54 17.05	+17 56 06.6	19.6	704
2003 WE _{62</}											

2003 WS ₆₂	* 2003 11 19.18889	04 03 33.51	+17 12 14.2	19.3 V	691	2003 WB ₆₃	2003 11 19.27970	04 07 37.75	+23 00 08.5	19.9 V	691
2003 WS ₆₂	2003 11 19.21608	04 03 31.68	+17 12 15.3	19.1 V	691	2003 WB ₆₃	2003 11 19.30757	04 07 36.15	+23 00 05.7	19.9 V	691
2003 WS ₆₂	2003 11 19.24328	04 03 29.85	+17 12 16.4	19.0 V	691	2003 WB ₆₃	2003 11 21.26612	04 05 47.23	+22 56 30.1	19.2	704
2003 WS ₆₂	2003 11 21.26664	04 01 16.77	+17 13 28.8	19.4	704	2003 WB ₆₃	2003 11 21.27919	04 05 46.50	+22 56 27.2	19.4	704
2003 WS ₆₂	2003 11 21.27971	04 01 16.01	+17 13 28.2	19.8	704	2003 WB ₆₃	2003 11 21.29162	04 05 45.74	+22 56 26.5	19.3	704
2003 WS ₆₂	2003 11 21.29214	04 01 14.94	+17 13 27.7	19.6	704	2003 WB ₆₃	2003 11 21.30485	04 05 45.00	+22 56 25.4	19.4	704
2003 WS ₆₂	2003 11 21.30539	04 01 13.98	+17 13 29.0	19.7	704	2003 WB ₆₃	2003 11 21.31760	04 05 44.31	+22 56 23.4	19.6	704
2003 WS ₆₂	2003 11 21.31812	04 01 13.21	+17 13 29.6	20.0	704	2003 WB ₆₃	2003 11 21.40942	04 05 38.99	+22 56 13.2	19.0	644
2003 WT ₆₂	* 2003 11 19.19947	02 14 38.23	+24 39 44.5	19.2	704	2003 WB ₆₃	2003 11 21.43211	04 05 37.69	+22 56 10.4	18.7	644
2003 WT ₆₂	2003 11 19.21209	02 14 37.58	+24 39 44.7	19.7	704	2003 WB ₆₃	2003 11 21.46487	04 05 35.79	+22 56 06.4	19.6	644
2003 WT ₆₂	2003 11 19.22509	02 14 36.92	+24 39 43.1	19.7	704	2003 WB ₆₃	2003 11 23.29766	04 03 53.07	+22 52 32.3	19.6	704
2003 WT ₆₂	2003 11 19.23773	02 14 36.20	+24 39 43.0	19.8	704	2003 WB ₆₃	2003 11 23.31026	04 03 52.35	+22 52 31.1	19.2	704
2003 WT ₆₂	2003 11 19.25093	02 14 35.59	+24 39 42.4	19.3	704	2003 WB ₆₃	2003 11 23.32284	04 03 51.66	+22 52 29.3	19.4	704
2003 WT ₆₂	2003 11 21.19117	02 13 06.74	+24 37 59.6	19.6	704	2003 WB ₆₃	2003 11 26.24978	04 01 06.90	+22 46 25.2	19.2	704
2003 WT ₆₂	2003 11 21.20401	02 13 06.23	+24 37 56.6	19.8	704	2003 WB ₆₃	2003 11 26.26252	04 01 06.08	+22 46 23.2	19.4	704
2003 WT ₆₂	2003 11 21.21323	02 13 05.88	+24 37 56.9	19.6	644	2003 WB ₆₃	2003 11 26.27514	04 01 05.34	+22 46 22.0	19.5	704
2003 WT ₆₂	2003 11 21.21702	02 13 05.67	+24 37 59.1	20.2	704	2003 WB ₆₃	2003 11 26.28792	04 01 04.68	+22 46 20.6	19.6	704
2003 WT ₆₂	2003 11 21.23015	02 13 05.00	+24 37 56.7	20.2	704	2003 WB ₆₃	2003 11 26.30077	04 01 03.88	+22 46 18.7	19.6	704
2003 WT ₆₂	2003 11 21.23433	02 13 04.91	+24 37 55.7	19.4	644	2003 WC ₆₃	* 2003 11 19.25191	04 08 39.34	+22 39 11.5	20.2 V	691
2003 WT ₆₂	2003 11 21.24319	02 13 04.41	+24 37 54.9	19.7	704	2003 WC ₆₃	2003 11 19.27970	04 08 38.36	+22 39 10.9	20.0 V	691
2003 WT ₆₂	2003 11 21.25685	02 13 03.83	+24 37 54.3	19.4	644	2003 WC ₆₃	2003 11 19.30757	04 08 37.41	+22 39 10.2	20.0 V	691
2003 WT ₆₂	2003 11 24.16828	02 11 02.38	+24 34 58.3	20.3 V	691	2003 WC ₆₃	2003 11 21.26612	04 07 29.67	+22 38 22.4	19.4	704
2003 WT ₆₂	2003 11 24.18597	02 11 01.46	+24 34 57.3	20.0	704	2003 WC ₆₃	2003 11 21.29162	04 07 28.81	+22 38 21.7	19.4	704
2003 WT ₆₂	2003 11 24.19611	02 11 01.23	+24 34 56.9	20.2 V	691	2003 WC ₆₃	2003 11 21.30485	04 07 28.35	+22 38 21.6	19.7	704
2003 WT ₆₂	2003 11 24.20041	02 11 01.02	+24 34 56.9	20.2	704	2003 WC ₆₃	2003 11 21.31760	04 07 27.87	+22 38 20.5	19.6	704
2003 WT ₆₂	2003 11 24.21278	02 11 00.48	+24 34 55.5	20.4	704	2003 WC ₆₃	2003 11 26.24978	04 04 35.99	+22 36 00.6	19.4	704
2003 WT ₆₂	2003 11 24.22951	02 10 59.82	+24 34 54.6	20.2 V	691	2003 WC ₆₃	2003 11 26.26252	04 04 35.57	+22 35 59.1	19.9	704
2003 WT ₆₂	2003 11 24.23769	02 10 59.48	+24 34 53.5	20.2	704	2003 WC ₆₃	2003 11 26.27514	04 04 35.13	+22 35 58.2	20.2	704
2003 WU ₆₂	* 2003 11 19.19947	02 16 57.59	+24 53 24.2	19.7	704	2003 WC ₆₃	2003 11 26.28792	04 04 34.77	+22 35 58.8	19.9	704
2003 WU ₆₂	2003 11 19.21209	02 16 56.90	+24 53 23.2	19.7	704	2003 WD ₆₃	* 2003 11 19.25191	04 08 48.12	+23 02 00.2	20.2 V	691
2003 WU ₆₂	2003 11 19.22509	02 16 56.21	+24 53 19.1	20.4	704	2003 WD ₆₃	2003 11 19.27970	04 08 46.44	+23 01 54.4	20.0 V	691
2003 WU ₆₂	2003 11 19.25093	02 16 54.64	+24 53 16.9	20.0	704	2003 WD ₆₃	2003 11 19.30757	04 08 44.76	+23 01 48.7	20.1 V	691
2003 WU ₆₂	2003 11 21.20401	02 15 12.37	+24 47 41.6	19.9	704	2003 WD ₆₃	2003 11 21.26612	04 06 49.21	+22 54 43.0	19.5	704
2003 WU ₆₂	2003 11 21.21702	02 15 11.66	+24 47 38.4	19.8	704	2003 WD ₆₃	2003 11 21.27919	04 06 48.39	+22 54 39.8	19.6	704
2003 WU ₆₂	2003 11 21.23015	02 15 11.14	+24 47 37.2	20.5	704	2003 WD ₆₃	2003 11 21.29162	04 06 47.60	+22 54 37.9	19.3	704
2003 WU ₆₂	2003 11 21.24319	02 15 10.36	+24 47 33.8	20.6	704	2003 WD ₆₃	2003 11 21.30485	04 06 46.79	+22 54 34.2	19.9	704
2003 WV ₆₂	* 2003 11 19.19988	02 21 07.54	+23 58 56.8	19.4	704	2003 WD ₆₃	2003 11 21.31760	04 06 46.02	+22 54 30.7	19.7	704
2003 WV ₆₂	2003 11 19.21267	02 21 06.89	+23 58 56.1	19.5	704	2003 WD ₆₃	2003 11 26.24978	04 01 51.26	+22 35 41.0	19.4	704
2003 WV ₆₂	2003 11 19.22561	02 21 06.20	+23 58 54.3	19.7	704	2003 WD ₆₃	2003 11 26.26252	04 01 50.39	+22 35 37.7	19.5	704
2003 WV ₆₂	2003 11 19.23824	02 21 05.48	+23 58 53.2	19.9	704	2003 WD ₆₃	2003 11 26.27514	04 01 49.63	+22 35 35.0	19.7	704
2003 WV ₆₂	2003 11 19.25144	02 21 04.70	+23 58 52.8	19.9	704	2003 WD ₆₃	2003 11 26.28792	04 01 48.84	+22 35 32.5	19.8	704
2003 WV ₆₂	2003 11 21.20401	02 19 22.19	+23 56 01.1	20.1	704	2003 WE ₆₃	* 2003 11 19.25191	04 09 17.33	+22 04 23.4	20.4 V	691
2003 WV ₆₂	2003 11 21.21702	02 19 21.49	+23 56 00.7	20.1	704	2003 WE ₆₃	2003 11 19.27970	04 09 15.62	+22 04 21.1	20.3 V	691
2003 WV ₆₂	2003 11 21.23015	02 19 20.78	+23 55 59.3	20.1	704	2003 WE ₆₃	2003 11 19.30757	04 09 13.91	+22 04 18.7	20.4 V	691
2003 WV ₆₂	2003 11 21.24319	02 19 20.05	+23 55 58.0	20.2	704	2003 WE ₆₃	2003 11 21.26612	04 07 18.35	+22 01 12.8	19.4	704
2003 WV ₆₂	* 2003 11 19.21143	02 14 13.91	+22 45 34.4	20.2	704	2003 WE ₆₃	2003 11 21.27919	04 07 17.61	+22 01 10.7	19.4	704
2003 WW ₆₂	2003 11 19.23709	02 14 12.14	+22 45 29.6	20.3	704	2003 WE ₆₃	2003 11 21.29162	04 07 16.86	+22 01 10.8	19.8	704
2003 WW ₆₂	2003 11 19.25016	02 14 11.24	+22 45 28.0	20.3	704	2003 WE ₆₃	2003 11 21.30485	04 07 16.04	+22 01 08.6	20.1	704
2003 WW ₆₂	2003 11 21.20388	02 12 04.01	+22 40 49.8	20.4	704	2003 WE ₆₃	2003 11 21.31760	04 07 15.27	+22 01 08.2	19.7	704
2003 WW ₆₂	2003 11 21.21689	02 12 03.27	+22 40 48.3	19.9	704	2003 WF ₆₃	* 2003 11 19.25191	04 09 29.44	+22 51 57.5	20.3 V	691
2003 WW ₆₂	2003 11 21.23002	02 12 02.35	+22 40 45.5	20.5	704	2003 WF ₆₃	2003 11 19.27970	04 09 27.84	+22 51 54.9	19.9 V	691
2003 WW ₆₂	2003 11 21.24306	02 12 01.59	+22 40 44.8	20.5	704	2003 WF ₆₃	2003 11 19.30757	04 09 26.23	+22 51 52.1	19.9 V	691
2003 WX ₆₂	* 2003 11 19.24884	04 16 13.91	+24 10 25.7	20.0 V	691	2003 WF ₆₃	2003 11 21.26612	04 07 36.24	+22 48 23.2	19.1	704
2003 WX ₆₂	2003 11 19.27688	04 16 12.48	+24 10 25.3	20.1 V	691	2003 WF ₆₃	2003 11 21.27919	04 07 35.58	+22 48 22.6	19.1	704
2003 WX ₆₂	2003 11 19.30484	04 16 11.05	+24 10 24.8	20.0 V	691	2003 WF ₆₃	2003 11 21.29162	04 07 34.88	+22 48 20.1	19.8	704
2003 WX ₆₂	2003 11 19.38034	04 16 07.20	+24 10 23.6	19.8	644	2003 WF ₆₃	2003 11 21.30485	04 07 34.14	+22 48 17.8	20.0	704
2003 WX ₆₂	2003 11 19.40228	04 16 06.05	+24 10 23.0	19.4	644	2003 WF ₆₃	2003 11 26.26252	04 02 52.98	+22 38 41.8	19.6	704
2003 WX ₆₂	2003 11 19.42560	04 16 04.88	+24 10 22.5	19.7	644	2003 WF ₆₃	2003 11 26.27514	04 02 52.27	+22 38 40.2	20.4	704
2003 WX ₆₂	2003 11 21.26718	04 14 32.62	+24 09 41.0	19.2	704	2003 WF ₆₃	2003 11 26.28792	04 02 51.51	+22 38 38.8	20.0	704
2003 WX ₆₂	2003 11 21.28023	04 14 31.93	+24 09 41.2	19.3	704	2003 WF ₆₃	2003 11 26.30077	04 02 50.70	+22 38 36.9	19.8	704
2003 WX ₆₂	2003 11 21.29266	04 14 31.31	+24 09 41.2	19.2	704	2003 WG ₆₃	* 2003 11 19.25191	04 10 01.69	+22 53 26.7	20.5 V	691
2003 WX ₆₂	2003 11 21.30591	04 14 30.59	+24 09 39.2	19.5	704	2003 WG ₆₃	2003 11 19.27970	04 09 59.77	+22 53 27.7	20.2 V	691
2003 WX ₆₂	2003 11 21.31864	04 14 29.98	+24 09 39.8	19.5	704	2003 WG ₆₃	2003 11 19.30757	04 09 57.80	+22 53 28.6	20.4 V	691
2003 WX ₆₂	2003 11 23.28551	04 12 50.13	+24 08 43.3	19.4	704	2003 WG ₆₃	2003 11 21.27919	04 07 44.59	+22 54 16.7	19.4	704
2003 WX ₆₂	2003 11 23.31062	04 12 48.82	+24 08 43.3	19.8	704	2003 WG ₆₃	2003 11 21.30485	04 07 42.77	+22 54 17.1	19.9	704
2003 WX ₆₂	2003 11 23.32319	04 12 48.11	+24 08 42.1	20.0	704	2003 WG ₆₃	2003 11 21.31760	04 07 41.88	+22 54 16.7	19.8	704
2003 WX ₆₂	2003 11 26.25003	04 10 18.40	+24 06 58.0	19.2	704	2003 WH ₆₃	* 2003 11 19.25191	04 11 12.80	+22 31 56.1	19.7 V	691
2003 WX ₆₂	2003 11 26.26277	04 10 17.73	+24 06 57.3	19.2	704	2003 WH ₆₃	2003 11 19.27970	04 11 10.99	+22 32 11.6	19.8 V	691
2003 WX ₆₂	2003 11 26.28817	04 10 16.36	+24 06 56.7	19.8	704	2003 WH ₆₃	2003 11 19.30757	04 11 09.15	+22 32 27.0	19.9 V	691
2003 WX ₆₂											

2003 WJ ₆₃	2003 11 26.27526	04 05 30.07	+21 50 04.1	19.5	704	2003 WR ₆₃	2003 11 21.43632	04 18 33.04	+22 56 16.7	18.3	644
2003 WJ ₆₃	2003 11 26.28805	04 05 29.20	+21 50 02.6	20.2	704	2003 WR ₆₃	2003 11 21.46909	04 18 30.77	+22 56 21.7	18.9	644
2003 WJ ₆₃	2003 11 26.30090	04 05 28.40	+21 50 01.9	19.2	704	2003 WR ₆₃	2003 11 23.27308	04 16 30.29	+23 01 21.3	18.7	704
2003 WK ₆₃	* 2003 11 19.25191	04 14 15.19	+22 58 20.2	19.4 V	691	2003 WR ₆₃	2003 11 23.28563	04 16 29.39	+23 01 22.1	18.6	704
2003 WK ₆₃	2003 11 19.27970	04 14 13.64	+22 58 10.0	19.3 V	691	2003 WR ₆₃	2003 11 23.29814	04 16 28.49	+23 01 25.1	19.1	704
2003 WK ₆₃	2003 11 19.30757	04 14 12.10	+22 57 59.8	19.3 V	691	2003 WR ₆₃	2003 11 23.31074	04 16 27.62	+23 01 27.4	18.8	704
2003 WK ₆₃	2003 11 21.26705	04 12 27.53	+22 45 50.3	19.0	704	2003 WR ₆₃	2003 11 23.32331	04 16 26.72	+23 01 29.0	19.1	704
2003 WK ₆₃	2003 11 21.28010	04 12 26.82	+22 45 45.4	19.3	704	2003 WR ₆₃	2003 11 23.33391	04 16 25.91	+23 01 31.1	18.7	704
2003 WK ₆₃	2003 11 21.29254	04 12 26.13	+22 45 40.9	19.3	704	2003 WR ₆₃	2003 11 23.34655	04 16 25.02	+23 01 32.7	19.1	704
2003 WK ₆₃	2003 11 21.30578	04 12 25.37	+22 45 36.5	19.2	704	2003 WR ₆₃	2003 11 23.35915	04 16 24.14	+23 01 34.7	18.9	704
2003 WK ₆₃	2003 11 21.31851	04 12 24.65	+22 45 30.1	19.8	704	2003 WR ₆₃	2003 11 23.37182	04 16 23.23	+23 01 36.8	18.9	704
2003 WK ₆₃	2003 11 21.41221	04 12 19.41	+22 44 55.6	18.8	644	2003 WR ₆₃	2003 11 23.38458	04 16 22.33	+23 01 38.4	18.6	704
2003 WK ₆₃	2003 11 21.43492	04 12 18.14	+22 44 47.0	18.7	644	2003 WR ₆₃	2003 11 24.32579	04 15 18.53	+23 04 07.7	19.0	704
2003 WK ₆₃	2003 11 21.46770	04 12 16.29	+22 44 34.1	19.5	644	2003 WR ₆₃	2003 11 24.33825	04 15 17.61	+23 04 09.7	19.0	704
2003 WK ₆₃	2003 11 23.27284	04 10 38.94	+22 33 07.3	18.8	704	2003 WR ₆₃	2003 11 24.35087	04 15 16.72	+23 04 11.5	18.7	704
2003 WK ₆₃	2003 11 23.28539	04 10 38.19	+22 33 03.4	19.6	704	2003 WR ₆₃	2003 11 24.36331	04 15 15.81	+23 04 13.1	18.8	704
2003 WK ₆₃	2003 11 23.29790	04 10 37.49	+22 32 58.8	19.4	704	2003 WS ₆₃	* 2003 11 19.25453	04 21 41.98	+21 50 13.3	19.6 V	691
2003 WK ₆₃	2003 11 23.31050	04 10 36.78	+22 32 53.5	19.2	704	2003 WS ₆₃	2003 11 19.28280	04 21 40.14	+21 50 14.6	19.5 V	691
2003 WK ₆₃	2003 11 24.20048	04 09 48.54	+22 27 08.9	19.4	704	2003 WS ₆₃	2003 11 19.31028	04 21 38.34	+21 50 15.8	19.5 V	691
2003 WK ₆₃	2003 11 24.20841	04 09 48.14	+22 27 07.0	19.5	704	2003 WS ₆₃	2003 11 21.26744	04 19 34.12	+21 51 28.1	19.1	704
2003 WK ₆₃	2003 11 24.21632	04 09 47.68	+22 27 03.1	19.5	704	2003 WS ₆₃	2003 11 21.28049	04 19 33.30	+21 51 29.1	19.9	704
2003 WK ₆₃	2003 11 24.22422	04 09 47.20	+22 27 01.3	19.5	704	2003 WS ₆₃	2003 11 21.29292	04 19 32.41	+21 51 29.4	19.6	704
2003 WK ₆₃	2003 11 26.24991	04 07 56.68	+22 13 54.1	19.1	704	2003 WS ₆₃	2003 11 21.30617	04 19 31.52	+21 51 29.7	19.8	704
2003 WK ₆₃	2003 11 26.26264	04 07 55.97	+22 13 49.1	19.3	704	2003 WS ₆₃	2003 11 21.31890	04 19 30.62	+21 51 30.0	19.5	704
2003 WK ₆₃	2003 11 26.27526	04 07 55.23	+22 13 44.1	19.4	704	2003 WS ₆₃	2003 11 23.27320	04 17 23.18	+21 52 29.6	19.0	704
2003 WK ₆₃	2003 11 26.28805	04 07 54.51	+22 13 39.5	19.2	704	2003 WS ₆₃	2003 11 23.28575	04 17 22.39	+21 52 29.8	19.3	704
2003 WK ₆₃	2003 11 26.30090	04 07 53.79	+22 13 34.1	19.6	704	2003 WS ₆₃	2003 11 23.29826	04 17 21.50	+21 52 30.5	19.4	704
2003 WL ₆₃	* 2003 11 19.25453	04 16 15.52	+22 59 39.6	20.3 V	691	2003 WS ₆₃	2003 11 23.31086	04 17 20.66	+21 52 30.8	19.1	704
2003 WL ₆₃	2003 11 19.28280	04 16 14.01	+22 59 31.8	20.5 V	691	2003 WS ₆₃	2003 11 23.32343	04 17 19.81	+21 52 30.6	19.5	704
2003 WL ₆₃	2003 11 19.31028	04 16 12.56	+22 59 24.3	20.4 V	691	2003 WT ₆₃	* 2003 11 19.25453	04 21 45.20	+21 38 24.8	19.2 V	691
2003 WL ₆₃	2003 11 21.26705	04 14 31.04	+22 50 12.7	19.1	704	2003 WT ₆₃	2003 11 19.28280	04 21 43.67	+21 38 21.6	19.3 V	691
2003 WL ₆₃	2003 11 21.29254	04 14 29.63	+22 50 05.8	20.2	704	2003 WT ₆₃	2003 11 19.31028	04 21 42.19	+21 38 18.3	19.1 V	691
2003 WL ₆₃	2003 11 21.30578	04 14 28.95	+22 50 02.6	19.9	704	2003 WT ₆₃	2003 11 21.26806	04 19 59.63	+21 34 12.6	19.3	704
2003 WL ₆₃	2003 11 21.31851	04 14 28.25	+22 49 58.8	20.3	704	2003 WT ₆₃	2003 11 21.28101	04 19 58.97	+21 34 12.5	19.0	704
2003 WL ₆₃	2003 11 26.24991	04 10 08.07	+22 26 01.0	19.4	704	2003 WT ₆₃	2003 11 21.30682	04 19 57.59	+21 34 09.9	19.5	704
2003 WL ₆₃	2003 11 26.26264	04 10 07.42	+22 25 57.2	20.3	704	2003 WT ₆₃	2003 11 21.31942	04 19 56.83	+21 34 07.9	19.2	704
2003 WL ₆₃	2003 11 26.27526	04 10 06.75	+22 25 53.6	19.9	704	2003 WT ₆₃	2003 11 23.27320	04 18 12.88	+21 29 54.6	18.7	704
2003 WL ₆₃	2003 11 26.30090	04 10 05.21	+22 25 46.7	20.0	704	2003 WT ₆₃	2003 11 23.28575	04 18 12.17	+21 29 53.7	19.5	704
2003 WM ₆₃	* 2003 11 19.25453	04 17 22.50	+22 18 17.1	20.3 V	691	2003 WT ₆₃	2003 11 23.29826	04 18 11.51	+21 29 51.9	19.3	704
2003 WM ₆₃	2003 11 19.28280	04 17 20.52	+22 18 23.2	20.3 V	691	2003 WT ₆₃	2003 11 23.31086	04 18 10.81	+21 29 50.0	19.0	704
2003 WM ₆₃	2003 11 19.31028	04 17 18.60	+22 18 29.4	20.2 V	691	2003 WT ₆₃	2003 11 23.32343	04 18 10.11	+21 29 48.5	19.1	704
2003 WM ₆₃	2003 11 21.26705	04 15 04.16	+22 25 36.4	19.9	704	2003 WT ₆₃	2003 11 26.24512	04 15 32.89	+21 23 17.5	18.8	704
2003 WM ₆₃	2003 11 21.28010	04 15 03.36	+22 25 37.8	19.9	704	2003 WT ₆₃	2003 11 26.25767	04 15 32.19	+21 23 15.1	18.9	704
2003 WM ₆₃	2003 11 21.30578	04 15 01.41	+22 25 43.8	20.2	704	2003 WT ₆₃	2003 11 26.28027	04 15 30.94	+21 23 12.6	19.1	704
2003 WM ₆₃	2003 11 21.31851	04 15 00.53	+22 25 46.4	20.3	704	2003 WT ₆₃	2003 11 26.30887	04 15 29.25	+21 23 08.1	19.0	704
2003 WN ₆₃	* 2003 11 19.25453	04 17 40.66	+22 00 41.8	20.2 V	691	2003 WU ₆₃	* 2003 11 19.25453	04 22 01.58	+21 55 20.2	19.4 V	691
2003 WN ₆₃	2003 11 19.28280	04 17 39.20	+22 00 33.3	20.2 V	691	2003 WU ₆₃	2003 11 19.28280	04 21 59.86	+21 55 15.6	19.3 V	691
2003 WN ₆₃	2003 11 19.31028	04 17 37.79	+22 00 25.2	20.1 V	691	2003 WU ₆₃	2003 11 19.31028	04 21 58.19	+21 55 11.1	19.3 V	691
2003 WN ₆₃	2003 11 21.26744	04 15 59.59	+21 50 33.6	19.7	704	2003 WU ₆₃	2003 11 21.26806	04 20 03.49	+21 49 32.7	19.4	704
2003 WN ₆₃	2003 11 21.28049	04 15 58.89	+21 50 30.0	20.1	704	2003 WU ₆₃	2003 11 21.28101	04 20 02.67	+21 49 28.6	19.5	704
2003 WN ₆₃	2003 11 21.29292	04 15 58.27	+21 50 25.7	20.0	704	2003 WU ₆₃	2003 11 21.29345	04 20 01.89	+21 49 27.1	19.7	704
2003 WN ₆₃	2003 11 21.30617	04 15 57.63	+21 50 22.4	20.3	704	2003 WU ₆₃	2003 11 21.31942	04 20 00.24	+21 49 22.0	20.4	704
2003 WN ₆₃	2003 11 21.31890	04 15 56.89	+21 50 18.5	20.3	704	2003 WU ₆₃	2003 11 23.28575	04 18 02.14	+21 43 25.5	19.2	704
2003 WN ₆₃	2003 11 24.31338	04 13 24.72	+21 34 57.2	19.7	704	2003 WU ₆₃	2003 11 23.29826	04 18 01.27	+21 43 23.0	19.4	704
2003 WN ₆₃	2003 11 24.32603	04 13 24.01	+21 34 53.0	20.0	704	2003 WU ₆₃	2003 11 23.31086	04 18 00.52	+21 43 21.2	19.2	704
2003 WN ₆₃	2003 11 24.33850	04 13 23.42	+21 34 48.9	19.8	704	2003 WU ₆₃	2003 11 23.32343	04 17 59.67	+21 43 18.8	19.5	704
2003 WN ₆₃	2003 11 24.35111	04 13 22.74	+21 34 44.6	20.0	704	2003 WV ₆₃	* 2003 11 19.25453	04 22 04.95	+21 58 54.6	19.9 V	691
2003 WN ₆₃	2003 11 24.36355	04 13 22.08	+21 34 40.7	19.7	704	2003 WV ₆₃	2003 11 19.28280	04 22 03.05	+21 58 45.0	20.0 V	691
2003 WN ₆₃	2003 11 26.26264	04 11 45.36	+21 24 50.4	20.0	704	2003 WV ₆₃	2003 11 19.31028	04 22 01.19	+21 58 35.6	19.9 V	691
2003 WN ₆₃	2003 11 26.27526	04 11 44.59	+21 24 46.4	19.8	704	2003 WV ₆₃	2003 11 19.38034	04 21 56.49	+21 58 11.5	19.8	644
2003 WN ₆₃	2003 11 26.30090	04 11 43.24	+21 24 37.8	19.5	704	2003 WV ₆₃	2003 11 19.40228	04 21 54.99	+21 58 04.0	19.5	644
2003 WO ₆₃	* 2003 11 19.25453	04 18 20.14	+21 55 59.0	20.7 V	691	2003 WV ₆₃	2003 11 19.42560	04 21 53.42	+21 57 55.9	19.4	644
2003 WO ₆₃	2003 11 19.28280	04 18 18.40	+21 55 57.0	20.4 V	691	2003 WV ₆₃	2003 11 21.28049	04 19 51.96	+21 47 13.0	20.2	704
2003 WO ₆₃	2003 11 19.31028	04 18 16.70	+21 55 55.0	20.4 V	691	2003 WV ₆₃	2003 11 21.29292	04 19 51.08	+21 47 07.4	20.2	704
2003 WO ₆₃	2003 11 21.28049	04 16 17.94	+21 53 28.2	20.1	704	2003 WV ₆₃	2003 11 21.30617	04 19 50.15	+21 47 02.2	20.1	704
2003 WO ₆₃	2003 11 21.29292	04 16 17.21	+21 53 26.5	20.2	704	2003 WV ₆₃	2003 11 23.29826	04 17 37.14	+21 35 14.6	19.8	704
2003 WO ₆₃	2003 11 21.31890	04 16 15.67	+21 53 25.4	20.3	704	2003 WV ₆₃	2003 11 23.31086	04 17 36.33	+21 35 10.2	19.6	704
2003 WP ₆₃	* 2003 11 19.25453	04 18 35.72	+21 39 17.1	19.6 V	691	2003 WV ₆₃	2003 11 23.32343	04 17 35.45	+21 35 05.3	20.1	704
2003 WP ₆₃	2003 11 19.28280	04 18 33.87	+21 39 17.5	19.4 V	691	2003 WW ₆₃	* 2003 11 19.25453	04 22 32.43	+21 59 27.3	20.6 V	691
2003 WP<											

2003 WZ ₆₃	* 2003 11 19.25733	04 09 32.73	+20 41 26.5	19.7 V	691	2003 WG ₆₄	2003 11 21.29240	04 15 23.10	+20 19 36.0	19.9	704
2003 WZ ₆₃	2003 11 19.28547	04 09 31.29	+20 41 19.1	19.8 V	691	2003 WG ₆₄	2003 11 21.30565	04 15 22.32	+20 19 36.7	20.2	704
2003 WZ ₆₃	2003 11 19.31299	04 09 29.88	+20 41 12.0	19.9 V	691	2003 WG ₆₄	2003 11 21.31838	04 15 21.45	+20 19 35.4	20.0	704
2003 WZ ₆₃	2003 11 21.26638	04 07 52.52	+20 32 32.7	19.2	704	2003 WG ₆₄	2003 11 24.22157	04 12 31.14	+20 18 19.1	19.3 R	699
2003 WZ ₆₃	2003 11 21.27945	04 07 51.83	+20 32 29.1	19.6	704	2003 WG ₆₄	2003 11 24.24080	04 12 29.92	+20 18 18.3		699
2003 WZ ₆₃	2003 11 21.29188	04 07 51.17	+20 32 25.6	20.0	704	2003 WG ₆₄	2003 11 24.25992	04 12 28.79	+20 18 17.9		699
2003 WZ ₆₃	2003 11 21.30511	04 07 50.52	+20 32 22.1	19.6	704	2003 WG ₆₄	2003 11 24.27903	04 12 27.61	+20 18 16.5		699
2003 WZ ₆₃	2003 11 21.31786	04 07 49.92	+20 32 19.0	19.9	704	2003 WH ₆₄	* 2003 11 19.25991	04 17 36.69	+20 08 51.7	20.1 V	691
2003 WZ ₆₃	2003 11 23.28503	04 06 11.21	+20 23 29.4	19.1	704	2003 WH ₆₄	2003 11 19.28841	04 17 34.75	+20 08 48.5	20.0 V	691
2003 WZ ₆₃	2003 11 23.29754	04 06 10.67	+20 23 26.7	19.9	704	2003 WH ₆₄	2003 11 19.31557	04 17 32.87	+20 08 45.4	20.0 V	691
2003 WZ ₆₃	2003 11 23.31014	04 06 09.93	+20 23 22.8	19.4	704	2003 WH ₆₄	2003 11 21.27997	04 15 20.54	+20 05 03.3	20.0	704
2003 WZ ₆₃	2003 11 23.32272	04 06 09.35	+20 23 20.2	19.8	704	2003 WH ₆₄	2003 11 21.29240	04 15 19.74	+20 05 01.7	20.1	704
2003 WZ ₆₃	2003 11 24.22157	04 05 24.35	+20 19 15.9	19.0 R	699	2003 WH ₆₄	2003 11 21.30565	04 15 18.70	+20 05 00.3	19.9	704
2003 WZ ₆₃	2003 11 24.24080	04 05 23.32	+20 19 11.3		699	2003 WH ₆₄	2003 11 21.31838	04 15 17.88	+20 04 59.0	19.8	704
2003 WZ ₆₃	2003 11 24.25992	04 05 22.27	+20 19 07.1		699	2003 WJ ₆₄	* 2003 11 19.25991	04 19 35.63	+20 50 14.8	19.8 V	691
2003 WZ ₆₃	2003 11 24.27903	04 05 21.32	+20 19 01.2		699	2003 WJ ₆₄	2003 11 19.28841	04 19 33.69	+20 50 19.6	19.9 V	691
2003 WA ₆₄	* 2003 11 19.25733	04 10 06.43	+20 33 21.7	20.6 V	691	2003 WJ ₆₄	2003 11 19.31557	04 19 31.83	+20 50 24.2	19.9 V	691
2003 WA ₆₄	2003 11 19.28547	04 10 04.87	+20 33 16.6	20.5 V	691	2003 WJ ₆₄	2003 11 21.28049	04 17 23.43	+20 55 36.4	19.9	704
2003 WA ₆₄	2003 11 19.31299	04 10 03.34	+20 33 11.3	20.8 V	691	2003 WJ ₆₄	2003 11 21.29292	04 17 22.44	+20 55 38.7	19.7	704
2003 WA ₆₄	2003 11 21.27945	04 08 17.15	+20 27 03.0	19.7	704	2003 WJ ₆₄	2003 11 21.30617	04 17 21.70	+20 55 42.1	20.0	704
2003 WA ₆₄	2003 11 21.29188	04 08 16.49	+20 27 00.8	20.3	704	2003 WJ ₆₄	2003 11 21.31890	04 17 20.74	+20 55 42.5	20.2	704
2003 WA ₆₄	2003 11 21.30511	04 08 15.79	+20 26 57.7	20.3	704	2003 WK ₆₄	* 2003 11 19.25991	04 20 07.63	+20 40 46.3	20.0 V	691
2003 WA ₆₄	2003 11 21.31786	04 08 14.91	+20 26 56.3	20.5	704	2003 WK ₆₄	2003 11 19.28841	04 20 05.60	+20 40 53.1	20.0 V	691
2003 WA ₆₄	2003 11 24.22157	04 05 36.06	+20 17 36.0	19.5 R	699	2003 WK ₆₄	2003 11 19.31557	04 20 03.64	+20 41 00.0	20.2 V	691
2003 WA ₆₄	2003 11 24.24080	04 05 35.15	+20 17 34.5		699	2003 WK ₆₄	2003 11 21.26744	04 17 46.28	+20 48 40.7	19.4	704
2003 WA ₆₄	2003 11 24.25992	04 05 33.95	+20 17 31.3		699	2003 WK ₆₄	2003 11 21.28049	04 17 45.25	+20 48 44.4	19.5	704
2003 WA ₆₄	2003 11 24.27903	04 05 32.89	+20 17 27.4		699	2003 WK ₆₄	2003 11 21.29292	04 17 44.37	+20 48 46.8	19.6	704
2003 WB ₆₄	2003 11 19.21705	04 12 17.03	+20 30 19.2	19.1 R	699	2003 WK ₆₄	2003 11 21.30617	04 17 43.44	+20 48 50.6	19.8	704
2003 WB ₆₄	2003 11 19.23623	04 12 15.88	+20 30 11.5		699	2003 WK ₆₄	2003 11 21.31890	04 17 42.52	+20 48 52.4	19.7	704
2003 WB ₆₄	2003 11 19.25539	04 12 14.62	+20 30 02.5		699	2003 WK ₆₄	2003 11 24.31338	04 14 08.14	+21 00 22.3	19.4	704
2003 WB ₆₄	* 2003 11 19.25733	04 12 14.48	+20 30 02.5	19.6 V	691	2003 WK ₆₄	2003 11 24.33850	04 14 06.38	+21 00 28.0	19.6	704
2003 WB ₆₄	2003 11 19.27459	04 12 13.37	+20 29 54.1		699	2003 WK ₆₄	2003 11 24.35111	04 14 05.42	+21 00 30.7	19.7	704
2003 WB ₆₄	2003 11 19.28547	04 12 12.68	+20 29 50.6	19.7 V	691	2003 WK ₆₄	2003 11 24.36355	04 14 04.54	+21 00 34.1	19.5	704
2003 WB ₆₄	2003 11 19.31299	04 12 10.91	+20 29 38.8	19.6 V	691	2003 WL ₆₄	* 2003 11 19.25991	04 20 10.89	+21 01 56.5	20.4 V	691
2003 WB ₆₄	2003 11 21.26638	04 10 08.93	+20 15 32.0	19.5	704	2003 WL ₆₄	2003 11 19.28841	04 20 09.03	+20 32 02.5	19.8 V	691
2003 WB ₆₄	2003 11 21.27945	04 10 08.06	+20 15 27.3	19.4	704	2003 WL ₆₄	2003 11 19.31557	04 20 07.27	+20 32 09.2	19.8 V	691
2003 WB ₆₄	2003 11 21.29188	04 10 07.26	+20 15 21.8	19.9	704	2003 WL ₆₄	2003 11 21.26757	04 18 01.67	+20 38 49.4	19.2	704
2003 WB ₆₄	2003 11 21.30511	04 10 06.43	+20 15 15.9	19.7	704	2003 WL ₆₄	2003 11 21.28062	04 18 00.85	+20 38 51.2	19.8	704
2003 WB ₆₄	2003 11 21.31786	04 10 05.59	+20 15 09.3	19.8	704	2003 WL ₆₄	2003 11 21.29305	04 17 59.90	+20 38 55.1	20.4	704
2003 WB ₆₄	2003 11 23.28503	04 08 00.84	+20 00 42.5	19.8	704	2003 WL ₆₄	2003 11 21.30630	04 17 59.11	+20 38 57.0	19.6	704
2003 WB ₆₄	2003 11 23.29754	04 08 00.00	+20 00 37.6	19.3	704	2003 WL ₆₄	2003 11 21.31903	04 17 58.35	+20 39 00.7	20.0	704
2003 WB ₆₄	2003 11 23.31014	04 07 59.18	+20 00 31.9	19.6	704	2003 WL ₆₄	2003 11 23.33360	04 15 45.78	+20 45 48.0	19.5	704
2003 WB ₆₄	2003 11 23.32272	04 07 58.32	+20 00 26.1	19.4	704	2003 WL ₆₄	2003 11 23.34630	04 15 44.99	+20 45 51.1	19.6	704
2003 WB ₆₄	2003 11 24.28678	04 06 56.73	+19 53 15.7	19.5 R	460	2003 WL ₆₄	2003 11 23.35890	04 15 44.17	+20 45 52.9	19.5	704
2003 WB ₆₄	2003 11 24.29553	04 06 56.01	+19 53 12.4	19.6 R	460	2003 WL ₆₄	2003 11 23.37157	04 15 43.34	+20 45 56.4	19.7	704
2003 WB ₆₄	2003 11 24.32225	04 06 54.29	+19 53 00.3	19.3 R	460	2003 WL ₆₄	2003 11 24.31338	04 14 40.78	+20 49 04.8	19.3	704
2003 WB ₆₄	2003 11 24.33538	04 06 53.56	+19 52 54.8	19.3 R	460	2003 WL ₆₄	2003 11 24.32603	04 14 39.86	+20 49 07.4	19.5	704
2003 WB ₆₄	2003 11 25.12617	04 06 03.23	+19 47 00.3	19.0 R	460	2003 WL ₆₄	2003 11 24.33850	04 14 39.14	+20 49 10.3	19.5	704
2003 WB ₆₄	2003 11 25.14363	04 06 02.05	+19 46 52.7	19.2 R	460	2003 WL ₆₄	2003 11 24.35111	04 14 38.27	+20 49 12.3	19.9	704
2003 WC ₆₄	* 2003 11 19.25733	04 12 52.11	+21 35 12.4	20.2 V	691	2003 WL ₆₄	2003 11 24.36355	04 14 37.39	+20 49 15.0	19.6	704
2003 WC ₆₄	2003 11 19.28547	04 12 50.26	+21 35 11.4	20.0 V	691	2003 WM ₆₄	* 2003 11 19.25991	04 20 53.03	+21 13 42.1	19.9 V	691
2003 WC ₆₄	2003 11 19.31299	04 12 48.46	+21 35 10.1	20.3 V	691	2003 WM ₆₄	2003 11 19.28841	04 20 51.48	+21 13 38.5	20.5 V	691
2003 WC ₆₄	2003 11 21.27932	04 10 44.48	+21 33 32.8	19.7	704	2003 WM ₆₄	2003 11 19.31557	04 20 49.97	+21 13 35.2	19.9 V	691
2003 WC ₆₄	2003 11 21.29175	04 10 43.65	+21 33 32.2	19.9	704	2003 WM ₆₄	2003 11 21.26744	04 19 05.24	+21 09 23.2	19.3	704
2003 WC ₆₄	2003 11 21.30498	04 10 42.76	+21 33 32.0	19.7	704	2003 WM ₆₄	2003 11 21.28049	04 19 04.54	+21 09 21.9	19.9	704
2003 WC ₆₄	2003 11 21.31773	04 10 41.91	+21 33 31.1	19.6	704	2003 WM ₆₄	2003 11 21.29292	04 19 03.91	+21 09 20.3	20.0	704
2003 WC ₆₄	2003 11 24.20059	04 07 38.15	+21 30 48.7	19.1	704	2003 WM ₆₄	2003 11 21.30617	04 19 03.08	+21 09 18.4	20.1	704
2003 WC ₆₄	2003 11 24.20853	04 07 37.64	+21 30 48.9	20.0	704	2003 WM ₆₄	2003 11 21.31890	04 19 02.35	+21 09 17.4	20.4	704
2003 WC ₆₄	2003 11 24.21643	04 07 36.98	+21 30 47.6	20.0	704	2003 WM ₆₄	2003 11 23.28575	04 17 15.04	+21 04 54.6	19.6	704
2003 WC ₆₄	2003 11 24.22433	04 07 36.60	+21 30 48.6	19.4	704	2003 WM ₆₄	2003 11 23.29826	04 17 14.31	+21 04 52.8	19.5	704
2003 WC ₆₄	2003 11 26.24991	04 05 26.83	+21 28 42.0	19.4	704	2003 WM ₆₄	2003 11 23.31086	04 17 13.59	+21 04 50.5	19.2	704
2003 WC ₆₄	2003 11 26.26264	04 05 26.07	+21 28 41.7	20.0	704	2003 WM ₆₄	2003 11 23.32343	04 17 12.90	+21 04 48.5	19.7	704
2003 WC ₆₄	2003 11 26.28805	04 05 24.24	+21 28 40.1	19.6	704	2003 WM ₆₄	2003 11 23.33360	04 17 12.32	+21 04 47.9	19.4	704
2003 WC ₆₄	2003 11 26.30090	04 05 23.41	+21 28 38.3	20.1	704	2003 WM ₆₄	2003 11 23.34630	04 17 11.62	+21 04 45.8	20.0	704
2003 WD ₆₄	* 2003 11 19.25733	04 13 56.53	+20 57 13.0	19.8 V	691	2003 WM ₆₄	2003 11 23.37157	04 17 10.29	+21 04 40.8	20.2	704
2003 WD ₆₄	2003 11 19.28547	04 13 55.02	+20 57 13.5	19.7 V	691	2003 WN ₆₄	* 2003 11 19.25991	04 21 06.32	+21 29 01.8	20.2 V	691
2003 WD ₆₄	2003 11 19.31299	04 13 53.54	+20 57 13.9	19.7 V	691	2003 WN ₆₄	2003 11 19.28841	04 21 04.62	+21 28 55.2	20.2 V	691
2003 WD ₆₄	2003 11 21.26626	04 12 10.40	+20 57 35.9	19.5	704	2003 WN ₆₄	2003 11 19.31557	04 21 02.99	+21 28 48.8	20.5 V	691
2003 WD ₆₄	2003 11 21.27932	04 12 09.74	+20 57 35.8	19.4	704	2003 WN ₆₄	2003 11 21.26744	04 19 10.41	+21 21 04.5	19.6	704
2003 WD ₆₄	2003 11 21.29175	04 12									

2003 WP ₆₄	2003 11 21.31890	04 19 23.47	+21 18 21.7	20.0	704	2003 WX ₆₄	2003 11 19.31837	04 05 14.33	+18 22 58.3	19.1 V	691
2003 WQ ₆₄	* 2003 11 19.25991	04 21 44.01	+21 00 52.9	19.9 V	691	2003 WX ₆₄	2003 11 21.26651	04 03 18.64	+18 24 14.7	19.6	704
2003 WQ ₆₄	2003 11 19.28841	04 21 42.14	+21 00 51.4	20.0 V	691	2003 WX ₆₄	2003 11 21.27958	04 03 17.83	+18 24 13.9	19.5	704
2003 WQ ₆₄	2003 11 19.31557	04 21 40.32	+21 00 48.5	20.5 V	691	2003 WX ₆₄	2003 11 21.29201	04 03 17.00	+18 24 16.1	19.6	704
2003 WQ ₆₄	2003 11 21.28049	04 19 34.49	+20 58 39.7	20.1	704	2003 WX ₆₄	2003 11 21.30524	04 03 16.15	+18 24 16.8	19.6	704
2003 WQ ₆₄	2003 11 21.29292	04 19 33.66	+20 58 38.4	20.1	704	2003 WX ₆₄	2003 11 21.31799	04 03 15.36	+18 24 16.8	19.8	704
2003 WQ ₆₄	2003 11 21.30617	04 19 32.77	+20 58 38.1	20.3	704	2003 WX ₆₄	2003 11 23.27213	04 01 18.03	+18 25 35.7	18.9	704
2003 WQ ₆₄	2003 11 21.31890	04 19 31.90	+20 58 35.8	20.1	704	2003 WX ₆₄	2003 11 23.28467	04 01 17.33	+18 25 35.6	19.1	704
2003 WR ₆₄	* 2003 11 19.25991	04 22 57.26	+20 02 34.1	18.9 V	691	2003 WX ₆₄	2003 11 23.29718	04 01 16.49	+18 25 36.0	19.1	704
2003 WR ₆₄	2003 11 19.28841	04 22 55.66	+20 02 33.4	18.7 V	691	2003 WX ₆₄	2003 11 23.30978	04 01 15.70	+18 25 36.6	18.9	704
2003 WR ₆₄	2003 11 19.31557	04 22 54.12	+20 02 32.7	18.9 V	691	2003 WX ₆₄	2003 11 23.32236	04 01 14.89	+18 25 37.2	19.2	704
2003 WR ₆₄	2003 11 21.26757	04 21 08.11	+20 01 34.4	18.6	704	2003 WX ₆₄	2003 11 24.22492	04 00 20.94	+18 26 12.4	18.6 R	699
2003 WR ₆₄	2003 11 21.28062	04 21 07.33	+20 01 34.3	18.8	704	2003 WX ₆₄	2003 11 24.24411	04 00 19.78	+18 26 13.2		699
2003 WR ₆₄	2003 11 21.29305	04 21 06.58	+20 01 33.5	18.7	704	2003 WX ₆₄	2003 11 24.26327	04 00 18.53	+18 26 14.6		699
2003 WR ₆₄	2003 11 21.30630	04 21 05.85	+20 01 32.7	18.8	704	2003 WX ₆₄	2003 11 24.28235	04 00 17.26	+18 26 14.9		699
2003 WR ₆₄	2003 11 21.31903	04 21 05.09	+20 01 32.8	18.7	704	2003 WX ₆₄	2003 11 26.24244	03 58 19.77	+18 27 38.6	18.8	704
2003 WR ₆₄	2003 11 23.28623	04 19 16.64	+20 00 29.9	19.3	704	2003 WX ₆₄	2003 11 26.25529	03 58 18.98	+18 27 39.7	18.8	704
2003 WR ₆₄	2003 11 23.29873	04 19 15.90	+20 00 29.7	18.9	704	2003 WX ₆₄	2003 11 26.27742	03 58 17.57	+18 27 41.0	19.0	704
2003 WR ₆₄	2003 11 23.31133	04 19 15.19	+20 00 28.7	18.5	704	2003 WX ₆₄	2003 11 26.30516	03 58 15.78	+18 27 40.6	19.2	704
2003 WR ₆₄	2003 11 23.32391	04 19 14.41	+20 00 28.8	18.7	704	2003 WY ₆₄	2003 10 24.36079	04 26 34.77	+18 23 04.5	19.3	704
2003 WR ₆₄	2003 11 24.22241	04 18 24.72	+19 59 59.0	18.2 R	699	2003 WY ₆₄	2003 10 24.37284	04 26 34.42	+18 23 05.0	19.3	704
2003 WR ₆₄	2003 11 24.24163	04 18 23.63	+19 59 58.2		699	2003 WY ₆₄	2003 10 24.38503	04 26 34.01	+18 23 05.8	19.3	704
2003 WR ₆₄	2003 11 24.26077	04 18 22.53	+19 59 57.4		699	2003 WY ₆₄	2003 10 24.39708	04 26 33.65	+18 23 07.4	19.5	704
2003 WR ₆₄	2003 11 24.27988	04 18 21.40	+19 59 57.2		699	2003 WY ₆₄	2003 10 24.40910	04 26 33.36	+18 23 08.5	19.5	704
2003 WR ₆₄	2003 11 26.25042	04 16 31.66	+19 58 50.9	18.2	704	2003 WY ₆₄	2003 11 15.52815	04 10 11.92	+18 51 10.9	18.5	644
2003 WR ₆₄	2003 11 26.26315	04 16 30.92	+19 58 50.5	18.3	704	2003 WY ₆₄	2003 11 15.53866	04 10 11.28	+18 51 11.0	18.3	644
2003 WR ₆₄	2003 11 26.27578	04 16 30.18	+19 58 50.4	18.5	704	2003 WY ₆₄	2003 11 15.55198	04 10 10.49	+18 51 11.7	18.5	644
2003 WR ₆₄	2003 11 26.28856	04 16 29.45	+19 58 49.4	18.2	704	2003 WY ₆₄	2003 11 19.21705	04 06 33.06	+18 54 51.0	19.0 R	699
2003 WR ₆₄	2003 11 26.30148	04 16 28.64	+19 58 49.2	18.5	704	2003 WY ₆₄	2003 11 19.23623	04 06 31.86	+18 54 52.8		699
2003 WS ₆₄	* 2003 11 19.25991	04 23 08.54	+20 37 39.0	20.1 V	691	2003 WY ₆₄	2003 11 19.25539	04 06 30.64	+18 54 52.6		699
2003 WS ₆₄	2003 11 19.28841	04 23 06.75	+20 37 31.8	20.1 V	691	2003 WY ₆₄	* 2003 11 19.26262	04 06 30.25	+18 54 53.8	19.3 V	691
2003 WS ₆₄	2003 11 19.31557	04 23 05.04	+20 37 24.9	19.9 V	691	2003 WY ₆₄	2003 11 19.27459	04 06 29.45	+18 54 55.1		699
2003 WS ₆₄	2003 11 21.26757	04 21 07.18	+20 28 51.0	19.2	704	2003 WY ₆₄	2003 11 19.29112	04 06 28.45	+18 54 56.0	19.4 V	691
2003 WS ₆₄	2003 11 21.28062	04 21 06.39	+20 28 47.2	19.9	704	2003 WY ₆₄	2003 11 19.31837	04 06 26.73	+18 54 57.5	19.6 V	691
2003 WS ₆₄	2003 11 21.29305	04 21 05.58	+20 28 44.4	19.8	704	2003 WY ₆₄	2003 11 21.26651	04 04 28.32	+18 56 48.7	19.0	704
2003 WS ₆₄	2003 11 21.31903	04 21 03.86	+20 28 37.3	19.7	704	2003 WY ₆₄	2003 11 21.27958	04 04 27.51	+18 56 50.5	19.6	704
2003 WS ₆₄	2003 11 24.22241	04 18 04.25	+20 15 36.6	19.2 R	699	2003 WY ₆₄	2003 11 21.29201	04 04 26.64	+18 56 50.6	19.6	704
2003 WS ₆₄	2003 11 24.24163	04 18 03.04	+20 15 31.4		699	2003 WY ₆₄	2003 11 21.30524	04 04 25.78	+18 56 50.1	19.6	704
2003 WS ₆₄	2003 11 24.26077	04 18 01.73	+20 15 25.7		699	2003 WY ₆₄	2003 11 21.31799	04 04 25.03	+18 56 52.2	19.4	704
2003 WS ₆₄	2003 11 24.27988	04 18 00.50	+20 15 20.5		699	2003 WY ₆₄	2003 11 23.27236	04 02 25.30	+18 58 41.5	18.9	704
2003 WT ₆₄	* 2003 11 19.26052	04 12 12.78	+31 52 48.8	18.8	704	2003 WY ₆₄	2003 11 23.28491	04 02 24.48	+18 58 41.6	19.3	704
2003 WT ₆₄	2003 11 19.27309	04 12 11.86	+31 52 48.3	19.6	704	2003 WY ₆₄	2003 11 23.29742	04 02 23.66	+18 58 42.4	19.3	704
2003 WT ₆₄	2003 11 19.31095	04 12 09.12	+31 52 44.2	19.7	704	2003 WY ₆₄	2003 11 23.31002	04 02 22.91	+18 58 42.9	18.8	704
2003 WT ₆₄	2003 11 21.25809	04 09 57.35	+31 49 03.8	19.3	704	2003 WY ₆₄	2003 11 24.22074	04 01 27.22	+18 59 32.1	18.9 R	699
2003 WT ₆₄	2003 11 21.27089	04 09 56.50	+31 49 02.7	19.0	704	2003 WY ₆₄	2003 11 24.23998	04 01 26.00	+18 59 34.1		699
2003 WT ₆₄	2003 11 21.28374	04 09 55.58	+31 49 01.4	19.4	704	2003 WY ₆₄	2003 11 24.25910	04 01 24.80	+18 59 34.6		699
2003 WT ₆₄	2003 11 21.29649	04 09 54.63	+31 48 58.7	19.9	704	2003 WY ₆₄	2003 11 24.27821	04 01 23.52	+18 59 36.2		699
2003 WT ₆₄	2003 11 21.30964	04 09 53.65	+31 48 57.3	19.4	704	2003 WY ₆₄	2003 11 26.24965	03 59 22.84	+19 01 25.2	18.4	704
2003 WU ₆₄	* 2003 11 19.26091	04 13 27.04	+30 38 15.1	19.0	704	2003 WY ₆₄	2003 11 26.26239	03 59 22.03	+19 01 25.3	18.7	704
2003 WU ₆₄	2003 11 19.27347	04 13 26.03	+30 38 13.4	19.2	704	2003 WY ₆₄	2003 11 26.27501	03 59 21.25	+19 01 26.8	18.9	704
2003 WU ₆₄	2003 11 19.28597	04 13 25.07	+30 38 12.2	19.3	704	2003 WY ₆₄	2003 11 26.28780	03 59 20.43	+19 01 27.0	19.0	704
2003 WU ₆₄	2003 11 19.29857	04 13 24.09	+30 38 10.2	19.3	704	2003 WY ₆₄	2003 11 26.30065	03 59 19.60	+19 01 27.8	18.7	704
2003 WU ₆₄	2003 11 19.31134	04 13 23.12	+30 38 08.8	19.6	704	2003 WZ ₆₄	* 2003 11 19.26262	04 07 09.40	+18 09 38.6	20.0 V	691
2003 WU ₆₄	2003 11 21.29381	04 10 53.32	+30 33 44.3	18.8	704	2003 WZ ₆₄	2003 11 19.29112	04 07 07.62	+18 09 33.4	20.2 V	691
2003 WU ₆₄	2003 11 21.30461	04 10 52.51	+30 33 42.5	19.0	704	2003 WZ ₆₄	2003 11 19.31837	04 07 05.94	+18 09 28.5	20.4 V	691
2003 WU ₆₄	2003 11 21.30472	04 10 52.49	+30 33 42.6	18.9	704	2003 WZ ₆₄	2003 11 21.26664	04 05 10.35	+18 03 32.0	19.8	704
2003 WU ₆₄	2003 11 21.31558	04 10 51.60	+30 33 41.1	19.3	704	2003 WZ ₆₄	2003 11 21.29214	04 05 08.65	+18 03 25.9	20.0	704
2003 WU ₆₄	2003 11 21.31569	04 10 51.61	+30 33 41.3	19.1	704	2003 WZ ₆₄	2003 11 21.30539	04 05 07.83	+18 03 23.3	19.9	704
2003 WU ₆₄	2003 11 21.32655	04 10 50.76	+30 33 39.8	19.2	704	2003 WZ ₆₄	2003 11 21.31812	04 05 07.16	+18 03 22.2	20.3	704
2003 WU ₆₄	2003 11 21.32666	04 10 50.71	+30 33 39.7	18.9	704	2003 WZ ₆₄	2003 11 23.28479	04 03 08.93	+17 57 22.8	19.7	704
2003 WU ₆₄	2003 11 21.33749	04 10 49.86	+30 33 38.8	19.2	704	2003 WZ ₆₄	2003 11 23.29730	04 03 08.22	+17 57 20.0	19.7	704
2003 WU ₆₄	2003 11 21.33760	04 10 49.86	+30 33 38.9	19.2	704	2003 WZ ₆₄	2003 11 23.30990	04 03 07.35	+17 57 18.4	19.6	704
2003 WV ₆₄	* 2003 11 19.26091	04 13 44.90	+30 26 42.5	19.3	704	2003 WZ ₆₄	2003 11 23.32248	04 03 06.58	+17 57 16.0	19.7	704
2003 WV ₆₄	2003 11 19.27347	04 13 44.01	+30 26 45.4	19.7	704	2003 WA ₆₅	2003 11 19.21705	04 07 44.65	+18 41 44.8	19.0 R	699
2003 WV ₆₄	2003 11 19.28597	04 13 43.24	+30 26 48.5	19.3	704	2003 WA ₆₅	2003 11 19.23623	04 07 43.44	+18 41 41.8		699
2003 WV ₆₄	2003 11 19.29857	04 13 42.40	+30 26 51.0	19.8	704	2003 WA ₆₅	2003 11 19.25539	04 07 42.35	+18 41 38.3		699
2003 WV ₆₄	2003 11 19.31134	04 13 41.66	+30 26 52.7	19.9	704	2003 WA ₆₅	* 2003 11 19.26262	04 07 41.79	+18 41 36.9	19.7 V	691
2003 WV ₆₄	2003 11 21.25784	04 11 38.72	+30 33 31.7	19.3	704	2003 WA ₆₅	2003 11 19.27459	04 07 41.05	+18 41 34.2		699
2003 WV ₆₄	2003 11 21.25796	04 11 38.65	+30 33 30.9	19.3	704	2003 WA ₆₅	2003 11 19.29112	04 07 40.00	+18 41 30.9	19.5 V	691
2003 WV ₆₄	2003 11 21.27063	04 11 37.84									

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2003 WC65	2003 11 23.29742	04 04 45.88	+18 58 31.0	19.4	704	2003 WL65	2003 11 21.27984	04 11 59.01	+19 11 20.1	19.6	704
2003 WC65	2003 11 23.31002	04 04 45.15	+18 58 29.7	18.8	704	2003 WL65	2003 11 21.29227	04 11 58.36	+19 11 16.3	20.1	704
2003 WC65	2003 11 23.32260	04 04 44.47	+18 58 28.5	19.0	704	2003 WL65	2003 11 21.30552	04 11 57.64	+19 11 14.6	20.0	704
2003 WC65	2003 11 26.24965	04 02 10.12	+18 53 22.8	18.5	704	2003 WL65	2003 11 21.31825	04 11 57.03	+19 11 13.5	19.9	704
2003 WC65	2003 11 26.26239	04 02 09.43	+18 53 19.6	18.9	704	2003 WL65	2003 11 23.27344	04 10 18.21	+19 05 48.0	19.3	704
2003 WC65	2003 11 26.27501	04 02 08.75	+18 53 20.0	18.8	704	2003 WL65	2003 11 23.28599	04 10 17.48	+19 05 47.4	19.9	704
2003 WC65	2003 11 26.28780	04 02 08.06	+18 53 16.7	19.0	704	2003 WL65	2003 11 23.29849	04 10 16.82	+19 05 45.5	20.2	704
2003 WC65	2003 11 26.30065	04 02 07.34	+18 53 15.6	19.3	704	2003 WL65	2003 11 23.31109	04 10 16.09	+19 05 43.1	19.6	704
2003 WD65	* 2003 11 19.26262	04 08 56.95	+19 28 05.5	20.0 V	691	2003 WL65	2003 11 23.32367	04 10 15.48	+19 05 40.2	19.8	704
2003 WD65	2003 11 19.29112	04 08 55.01	+19 28 03.4	20.0 V	691	2003 WM65	2003 11 19.21791	04 15 00.86	+18 51 19.2	18.2 R	699
2003 WD65	2003 11 19.31837	04 08 53.16	+19 28 01.3	20.0 V	691	2003 WM65	2003 11 19.23708	04 14 59.68	+18 51 22.6		699
2003 WD65	2003 11 21.26651	04 06 46.90	+19 25 30.7	19.6	704	2003 WM65	2003 11 19.25621	04 14 58.34	+18 51 26.5		699
2003 WD65	2003 11 21.29201	04 06 45.16	+19 25 28.1	20.0	704	2003 WM65	* 2003 11 19.26569	04 14 57.78	+18 51 27.5	18.6 V	691
2003 WD65	2003 11 21.30524	04 06 44.22	+19 25 27.2	20.1	704	2003 WM65	2003 11 19.27541	04 14 57.14	+18 51 28.7		699
2003 WD65	2003 11 21.31799	04 06 43.37	+19 25 25.6	20.0	704	2003 WM65	2003 11 19.29373	04 14 55.96	+18 51 31.4	18.6 V	691
2003 WD65	2003 11 23.28491	04 04 35.09	+19 22 48.6	20.0	704	2003 WM65	2003 11 19.32095	04 14 54.20	+18 51 35.2	18.7 V	691
2003 WD65	2003 11 23.29742	04 04 34.20	+19 22 47.5	20.1	704	2003 WM65	2003 11 21.26679	04 12 52.07	+18 56 01.5	18.4	704
2003 WD65	2003 11 23.31002	04 04 33.33	+19 22 46.0	19.6	704	2003 WM65	2003 11 21.27984	04 12 51.19	+18 56 03.0	18.4	704
2003 WD65	2003 11 23.32260	04 04 32.49	+19 22 44.7	20.1	704	2003 WM65	2003 11 21.29227	04 12 50.37	+18 56 04.3	18.7	704
2003 WD65	2003 11 24.22157	04 03 34.18	+19 21 31.4	19.2 R	699	2003 WM65	2003 11 21.30552	04 12 49.49	+18 56 06.3	18.9	704
2003 WD65	2003 11 24.24080	04 03 32.89	+19 21 29.6		699	2003 WM65	2003 11 21.31825	04 12 48.65	+18 56 07.8	18.7	704
2003 WD65	2003 11 24.25992	04 03 31.63	+19 21 27.4		699	2003 WM65	2003 11 23.27344	04 10 44.24	+19 00 33.2	18.5	704
2003 WD65	2003 11 24.27903	04 03 30.27	+19 21 26.2		699	2003 WM65	2003 11 23.28599	04 10 43.43	+19 00 34.5	18.8	704
2003 WD65	2003 11 26.24965	04 01 22.41	+19 18 48.0	19.7	704	2003 WM65	2003 11 23.29849	04 10 42.55	+19 00 36.6	18.8	704
2003 WD65	2003 11 26.26239	04 01 21.61	+19 18 46.8	19.3	704	2003 WM65	2003 11 23.31109	04 10 41.74	+19 00 37.5	18.5	704
2003 WD65	2003 11 26.27501	04 01 20.71	+19 18 45.4	19.8	704	2003 WM65	2003 11 23.32367	04 10 40.86	+19 00 39.5	19.0	704
2003 WD65	2003 11 26.28780	04 01 19.87	+19 18 45.0	19.9	704	2003 WM65	2003 11 24.22157	04 09 43.56	+19 02 39.7	17.9 R	699
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2003 WE65	2003 11 19.31837	04 09 04.26	+18 53 01.3	19.8 V	691	2003 WM65	2003 11 24.27903	04 09 39.79	+19 02 47.5		699
2003 WE65	2003 11 21.26651	04 06 58.07	+18 57 09.6	19.3	704	2003 WN65	* 2003 11 19.26569	04 15 21.51	+18 51 55.2	20.1 V	691
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2003 WE65	2003 11 21.29201	04 06 56.36	+18 57 11.6	19.8	704	2003 WN65	2003 11 19.32095	04 15 17.98	+18 51 56.5	19.6 V	691
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2003 WE65	2003 11 23.29742	04 04 44.66	+19 01 25.6	19.7	704	2003 WN65	2003 11 21.30552	04 13 14.03	+18 52 36.1	20.0	704
2003 WE65	2003 11 23.31002	04 04 43.77	+19 01 25.4	19.7	704	2003 WN65	2003 11 21.31825	04 13 13.16	+18 52 35.7	20.1	704
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2003 WE65	2003 11 26.28780	04 01 26.67	+19 07 37.5	19.6	704	2003 WN65	2003 11 23.32367	04 11 06.43	+18 53 13.4	19.7	704
2003 WE65	2003 11 26.30065	04 01 25.75	+19 07 39.7	19.7	704	2003 WN65	2003 11 24.22157	04 10 09.60	+18 53 29.7	18.6 R	699
2003 WF65	* 2003 11 19.26262	04 10 28.16	+19 26 41.1	19.7 V	691	2003 WN65	2003 11 24.24080	04 10 08.47	+18 53 29.6		699
2003 WF65	2003 11 19.29112	04 10 26.85	+19 26 36.8	19.7 V	691	2003 WN65	2003 11 24.25992	04 10 07.12	+18 53 29.5		699
2003 WF65	2003 11 19.31837	04 10 25.59	+19 26 32.7	19.8 V	691	2003 WN65	2003 11 24.27903	04 10 05.99	+18 53 29.8		699
2003 WF65	2003 11 21.26651	04 08 58.78	+19 21 32.0	19.1	704	2003 WO65	2003 11 19.21791	04 15 33.38	+18 33 35.6	19.4 R	699
2003 WF65	2003 11 21.27958	04 08 58.13	+19 21 27.0	19.3	704	2003 WO65	2003 11 19.22027	04 15 33.24	+18 33 36.2	18.7 R	735
2003 WF65	2003 11 21.29201	04 08 57.62	+19 21 24.5	19.6	704	2003 WO65	2003 11 19.23708	04 15 32.41	+18 33 38.2		699
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2003 WF65	2003 11 21.31799	04 08 56.38	+19 21 23.5	19.4	704	2003 WO65	2003 11 19.25691	04 15 31.22	+18 33 40.4	19.0 R	735
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2003 WF65	2003 11 23.31002	04 07 26.78	+19 16 15.2	19.8	704	2003 WO65	2003 11 19.29373	04 15 29.12	+18 33 43.4	19.5 V	691
2003 WF65	2003 11 23.32260	04 07 26.10	+19 16 13.8	20.1	704	2003 WO65	2003 11 19.29777	04 15 28.85	+18 33 43.7	19.2 R	735
2003 WF65	2003 11 24.22157	04 06 45.74	+19 13 51.7	18.7 R	699	2003 WO65	2003 11 19.32095	04 15 27.53	+18 33 46.1	19.6 V	691
2003 WF65	2003 11 24.24080	04 06 44.85	+19 13 48.8		699	2003 WO65	2003 11 21.26679	04 13 36.90	+18 37 00.1	19.2	704
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2003 WF65	2003 11 24.27903	04 06 43.10	+19 13 42.4		699	2003 WO65	2003 11 21.29227	04 13 35.39	+18 37 02.5	19.7	704
2003 WG65	* 2003 11 19.26262	04 10 54.31	+19 08 12.4	20.1 V	691	2003 WO65	2003 11 21.30552	04 13 34.63	+18 37 04.7	19.7	704
2003 WG65	2003 11 19.29112	04 10 52.43	+19 08 21.0	20.1 V	691	2003 WO65	2003 11 21.31825	04 13 33.85	+18 37 05.3	20.0	704
2003 WG65	2003 11 19.31837	04 10 50.59	+19 08 28.5	20.9 V	691	2003 WO65	2003 11 23.27344	04 11 41.76	+18 40 19.0	19.3	704
2003 WG65	2003 11 21.26651	04 08 44.85	+19 17 52.5	19.6	704	2003 WO65	2003 11 23.28599	04 11 41.13	+18 40 20.3	20.1	704
2003 WG65	2003 11 21.27958	04 08 44.07	+19 17 55.6	19.4	704	2003 WO65	2003 11 23.29849	04 11 40.35	+18 40 19.3	20.1	704
2003 WG65	2003 11 21.29201	04 08 43.30	+19 17 59.8	20.0	704	2003 WO65	2003 11 23.31109	04 11 39.71	+18 40 22.9	19.5	704
2003 WG65	2003 11 21.30524	04 08 42.28	+19 18 04.8	19.9	704	2003 WO65	2003 11 23.32367	04 11 38.85	+18 40 23.8	19.5	704
2003 WG65	2003 11 21.31799	04 08 41.46	+19 18 08.6	20.4	704	2003 WO65	2003 11 24.22157	04 10 47.41	+18 41 51.7	18.4 R	699
2003 WH65	* 2003 11 19.26262	04 11 15.20	+19 36 02.8	20.1 V	691	2003 WO65	2003 11 24.24080	04 10 46.28	+18 41 53.9		699
2003 WH65	2003 11 19.29112	04 11 13.56	+19 35 57.3	20.1 V	691	2003 WO65	2003 11 24.25992	04 10 45.10	+18 41 55.5		699
2003 WH65	2003 11 19.31837	04 11 11.98	+19 35 52.3	20.4 V	691	2003 WO65	2003 11 24.27903	04 10 44.13	+18 41 57.3		699
2003 WH65	2003 11 21.27945	04 09 21.95	+19 29 24.7	19.7	704	2003 WP65	* 2003 11 19.26569	04 15 32.07	+19 21 17.7	20.0 V	691
2003 WH65	2003 11 21.29188	04 09 21.24	+19 29 22.3	20.3	704	2003 WP65	2003 11 19.29373	04 15 30.28	+19 21 15.3		

2003 WS ₆₅	* 2003 11 19.26569	04 16 59.09	+18 32 19.7	19.3 V	691	2003 WX ₆₅	2003 11 19.25871	04 07 36.82	+17 08 25.7		699
2003 WS ₆₅	2003 11 19.29373	04 16 57.21	+18 32 28.5	19.3 V	691	2003 WX ₆₅	* 2003 11 19.26848	04 07 36.16	+17 08 28.4	19.8 V	691
2003 WS ₆₅	2003 11 19.29777	04 16 56.84	+18 32 30.6	18.4 R	735	2003 WX ₆₅	2003 11 19.27795	04 07 35.59	+17 08 29.3		699
2003 WS ₆₅	2003 11 19.32095	04 16 55.39	+18 32 37.0	19.2 V	691	2003 WX ₆₅	2003 11 19.29650	04 07 34.40	+17 08 31.8	19.6 V	691
2003 WS ₆₅	2003 11 21.26679	04 14 48.02	+18 42 36.4	19.2	704	2003 WX ₆₅	2003 11 19.32368	04 07 32.72	+17 08 35.0	19.5 V	691
2003 WS ₆₅	2003 11 21.27984	04 14 47.12	+18 42 40.7	18.9	704	2003 WX ₆₅	2003 11 21.26664	04 05 34.98	+17 12 23.2	19.3	704
2003 WS ₆₅	2003 11 21.29227	04 14 46.27	+18 42 45.0	19.5	704	2003 WX ₆₅	2003 11 21.27971	04 05 34.19	+17 12 24.0	19.4	704
2003 WS ₆₅	2003 11 21.30552	04 14 45.36	+18 42 49.2	19.3	704	2003 WX ₆₅	2003 11 21.29214	04 05 33.41	+17 12 25.8	19.8	704
2003 WS ₆₅	2003 11 21.31825	04 14 44.50	+18 42 52.7	19.4	704	2003 WX ₆₅	2003 11 21.30539	04 05 32.55	+17 12 27.9	19.6	704
2003 WS ₆₅	2003 11 23.28599	04 12 33.33	+18 53 00.8	19.9	704	2003 WX ₆₅	2003 11 21.31812	04 05 31.77	+17 12 30.0	19.8	704
2003 WS ₆₅	2003 11 23.29849	04 12 32.49	+18 53 05.1	19.9	704	2003 WX ₆₅	2003 11 23.29730	04 03 30.05	+17 16 26.0	20.2	704
2003 WS ₆₅	2003 11 23.31109	04 12 31.63	+18 53 09.2	19.6	704	2003 WX ₆₅	2003 11 23.30990	04 03 29.35	+17 16 27.9	19.7	704
2003 WS ₆₅	2003 11 23.32367	04 12 30.75	+18 53 12.5	19.4	704	2003 WX ₆₅	2003 11 23.32248	04 03 28.59	+17 16 28.8	20.0	704
2003 WS ₆₅	2003 11 24.22157	04 11 30.50	+18 57 49.4	18.7 R	699	2003 WX ₆₅	2003 11 24.19280	04 02 34.90	+17 18 14.2	19.0	704
2003 WS ₆₅	2003 11 24.24080	04 11 29.14	+18 57 55.9		699	2003 WX ₆₅	2003 11 24.20071	04 02 34.39	+17 18 15.3	19.4	704
2003 WS ₆₅	2003 11 24.25992	04 11 27.78	+18 58 02.1		699	2003 WX ₆₅	2003 11 24.20864	04 02 33.84	+17 18 15.2	20.1	704
2003 WS ₆₅	2003 11 24.27903	04 11 26.49	+18 58 07.2		699	2003 WX ₆₅	2003 11 24.21655	04 02 33.30	+17 18 17.8	19.7	704
2003 WT ₆₅	* 2003 11 19.26569	04 17 02.28	+19 38 03.7	20.4 V	691	2003 WX ₆₅	2003 11 24.22445	04 02 32.85	+17 18 18.3	19.6	704
2003 WT ₆₅	2003 11 19.29373	04 17 00.50	+19 38 09.8	20.5 V	691	2003 WY ₆₅	2003 11 19.22045	04 07 54.44	+17 15 57.2	18.6 R	699
2003 WT ₆₅	2003 11 19.32095	04 16 58.74	+19 38 15.4	20.5 V	691	2003 WY ₆₅	2003 11 19.23959	04 07 53.33	+17 15 56.7		699
2003 WT ₆₅	2003 11 21.26692	04 14 57.23	+19 44 59.3	19.9	704	2003 WY ₆₅	2003 11 19.25871	04 07 52.10	+17 15 54.3		699
2003 WT ₆₅	2003 11 21.27997	04 14 56.34	+19 45 02.5	19.9	704	2003 WY ₆₅	* 2003 11 19.26848	04 07 51.51	+17 15 53.8	19.0 V	691
2003 WT ₆₅	2003 11 21.29240	04 14 55.64	+19 45 04.8	20.1	704	2003 WY ₆₅	2003 11 19.27795	04 07 50.95	+17 15 52.1		699
2003 WT ₆₅	2003 11 21.30565	04 14 54.82	+19 45 06.2	20.3	704	2003 WY ₆₅	2003 11 19.29650	04 07 49.77	+17 15 50.5	19.0 V	691
2003 WT ₆₅	2003 11 21.31838	04 14 54.02	+19 45 08.9	20.9	704	2003 WY ₆₅	2003 11 19.32368	04 07 48.08	+17 15 47.3	19.0 V	691
2003 WU ₆₅	2003 11 19.21791	04 18 20.30	+19 49 55.2	18.6 R	699	2003 WY ₆₅	2003 11 21.26664	04 05 53.70	+17 11 59.3	18.7	704
2003 WU ₆₅	2003 11 19.23708	04 18 19.09	+19 49 49.2		699	2003 WY ₆₅	2003 11 21.27971	04 05 52.82	+17 11 57.2	19.0	704
2003 WU ₆₅	2003 11 19.25621	04 18 17.91	+19 49 45.0		699	2003 WY ₆₅	2003 11 21.29214	04 05 52.02	+17 11 56.1	19.0	704
2003 WU ₆₅	* 2003 11 19.26569	04 18 17.31	+19 49 42.4	18.7 V	691	2003 WY ₆₅	2003 11 21.30539	04 05 51.24	+17 11 54.5	18.9	704
2003 WU ₆₅	2003 11 19.27541	04 18 16.73	+19 49 39.0		699	2003 WY ₆₅	2003 11 23.27225	04 03 53.50	+17 08 09.5	18.8	704
2003 WU ₆₅	2003 11 19.29373	04 18 15.54	+19 49 34.8	18.9 V	691	2003 WY ₆₅	2003 11 23.28479	04 03 52.67	+17 08 08.6	19.2	704
2003 WU ₆₅	2003 11 19.32095	04 18 13.83	+19 49 27.4	19.3 V	691	2003 WY ₆₅	2003 11 23.29730	04 03 51.90	+17 08 07.7	19.4	704
2003 WU ₆₅	2003 11 21.26692	04 16 15.75	+19 40 32.0	18.7	704	2003 WY ₆₅	2003 11 23.30990	04 03 51.04	+17 08 04.8	19.2	704
2003 WU ₆₅	2003 11 21.27997	04 16 14.85	+19 40 28.6	19.1	704	2003 WY ₆₅	2003 11 23.32248	04 03 50.30	+17 08 04.1	19.3	704
2003 WU ₆₅	2003 11 21.29240	04 16 14.06	+19 40 25.4	19.6	704	2003 WY ₆₅	2003 11 24.19280	04 02 58.29	+17 06 26.9	18.8	704
2003 WU ₆₅	2003 11 23.27332	04 14 12.72	+19 31 18.5	19.0	704	2003 WY ₆₅	2003 11 24.20071	04 02 57.77	+17 06 26.1	18.8	704
2003 WU ₆₅	2003 11 23.28587	04 14 11.83	+19 31 14.3	20.1	704	2003 WY ₆₅	2003 11 24.20864	04 02 57.28	+17 06 25.8	18.7	704
2003 WU ₆₅	2003 11 23.29837	04 14 11.03	+19 31 11.8	19.6	704	2003 WY ₆₅	2003 11 24.21655	04 02 56.79	+17 06 24.3	19.2	704
2003 WU ₆₅	2003 11 23.31097	04 14 10.27	+19 31 08.4	19.0	704	2003 WY ₆₅	2003 11 24.22445	04 02 56.25	+17 06 23.2	19.0	704
2003 WU ₆₅	2003 11 23.32355	04 14 09.46	+19 31 04.9	19.2	704	2003 WY ₆₅	2003 11 24.22492	04 02 56.25	+17 06 22.8	18.5 R	699
2003 WU ₆₅	2003 11 24.22157	04 13 14.56	+19 26 56.1	18.2 R	699	2003 WY ₆₅	2003 11 24.24411	04 02 55.02	+17 06 21.1		699
2003 WU ₆₅	2003 11 24.24080	04 13 13.31	+19 26 51.3		699	2003 WY ₆₅	2003 11 24.26327	04 02 53.83	+17 06 19.2		699
2003 WU ₆₅	2003 11 24.25992	04 13 11.98	+19 26 46.2		699	2003 WY ₆₅	2003 11 24.28235	04 02 52.54	+17 06 17.0		699
2003 WU ₆₅	2003 11 24.27903	04 13 10.84	+19 26 40.4		699	2003 WZ ₆₅	* 2003 11 19.26848	04 09 06.05	+17 13 05.6	19.5 V	691
2003 WV ₆₅	2003 11 19.21791	04 18 46.68	+19 17 13.3	18.2 R	699	2003 WZ ₆₅	2003 11 19.29650	04 09 04.34	+17 12 59.4	19.4 V	691
2003 WV ₆₅	2003 11 19.23708	04 18 45.69	+19 17 05.5		699	2003 WZ ₆₅	2003 11 19.32368	04 09 02.67	+17 12 53.2	19.6 V	691
2003 WV ₆₅	2003 11 19.25621	04 18 44.65	+19 16 57.6		699	2003 WZ ₆₅	2003 11 21.26664	04 07 09.42	+17 05 29.8	19.0	704
2003 WV ₆₅	* 2003 11 19.26569	04 18 44.20	+19 16 54.6	18.5 V	691	2003 WZ ₆₅	2003 11 21.27971	04 07 08.53	+17 05 27.2	19.4	704
2003 WV ₆₅	2003 11 19.27541	04 18 43.64	+19 16 49.9		699	2003 WZ ₆₅	2003 11 21.29214	04 07 07.84	+17 05 25.0	19.9	704
2003 WV ₆₅	2003 11 19.29373	04 18 42.74	+19 16 43.4	18.5 V	691	2003 WZ ₆₅	2003 11 21.30539	04 07 06.96	+17 05 20.1	19.5	704
2003 WV ₆₅	2003 11 19.32095	04 18 41.28	+19 16 33.4	19.1 V	691	2003 WZ ₆₅	2003 11 21.31812	04 07 06.20	+17 05 17.4	19.8	704
2003 WV ₆₅	2003 11 21.26770	04 17 03.15	+19 03 29.7	18.3	704	2003 WZ ₆₅	2003 11 24.22492	04 04 12.61	+16 54 22.7	18.9 R	699
2003 WV ₆₅	2003 11 21.28075	04 17 02.44	+19 03 24.4	18.5	704	2003 WZ ₆₅	2003 11 24.24411	04 04 11.35	+16 54 18.5		699
2003 WV ₆₅	2003 11 21.29318	04 17 01.81	+19 03 18.8	18.5	704	2003 WZ ₆₅	2003 11 24.26327	04 04 10.07	+16 54 14.1		699
2003 WV ₆₅	2003 11 21.30643	04 17 01.07	+19 03 14.3	18.4	704	2003 WZ ₆₅	2003 11 24.28235	04 04 08.98	+16 54 09.9		699
2003 WV ₆₅	2003 11 21.31916	04 17 00.41	+19 03 08.8	18.6	704	2003 WA ₆₆	* 2003 11 19.27309	04 10 33.11	+31 52 54.3	19.4	704
2003 WV ₆₅	2003 11 23.27344	04 15 20.33	+18 49 58.3	18.4	704	2003 WA ₆₆	2003 11 19.28559	04 10 32.45	+31 52 52.4	18.5	704
2003 WV ₆₅	2003 11 23.28599	04 15 19.60	+18 49 53.0	18.8	704	2003 WA ₆₆	2003 11 19.29818	04 10 31.65	+31 52 50.9	18.7	704
2003 WV ₆₅	2003 11 23.29849	04 15 18.92	+18 49 48.6	18.5	704	2003 WA ₆₆	2003 11 19.31095	04 10 30.98	+31 52 49.3	19.3	704
2003 WV ₆₅	2003 11 23.31109	04 15 18.25	+18 49 42.8	19.1	704	2003 WA ₆₆	2003 11 21.25809	04 08 39.74	+31 47 04.0	18.4	704
2003 WV ₆₅	2003 11 23.32367	04 15 17.56	+18 49 38.4	18.7	704	2003 WA ₆₆	2003 11 21.27089	04 08 38.88	+31 47 01.9	18.9	704
2003 WV ₆₅	2003 11 26.34495	04 26 11.37	+17 02 50.3	18.4	704	2003 WA ₆₆	2003 11 21.28374	04 08 38.12	+31 46 58.9	18.9	704
2003 WV ₆₅	2003 11 26.35648	04 26 10.98	+17 02 50.6	19.0	704	2003 WA ₆₆	2003 11 21.29649	04 08 37.38	+31 46 56.4	18.8	704
2003 WV ₆₅	2003 11 26.37968	04 26 10.16	+17 02 53.5	19.4	704	2003 WA ₆₆	2003 11 21.30484	04 08 36.91	+31 46 53.7	19.0	704
2003 WV ₆₅	2003 11 26.39135	04 26 09.76	+17 02 53.6	19.0	704	2003 WA ₆₆	2003 11 21.30964	04 08 36.58	+31 46 54.5	18.7	704
2003 WV ₆₅	2003 11 26.41888	04 26 08.86	+17 02 55.6	18.9	704	2003 WA ₆₆	2003 11 21.31580	04 08 36.31	+31 46 51.3	19.2	704
2003 WV ₆₅	2003 11 26.43091	04 26 08.40	+17 02 56.1	18.8	704	2003 WA ₆₆	2003 11 21.32677	04 08 35.63	+31 46 49.2	19.0	704
2003 WV ₆₅	2003 11 26.44292	04 26 07.98	+17 02 57.6	19.1	704	2003 WA ₆₆	2003 11 21.33782	04 08 35.00	+31 46 46.6	19.1	704
2003 WV ₆₅	2003 11 26.45489	04 26 07.55	+17 02 57.8	18.6	704	2003 WA ₆₆	2003 11 21.39752	04 08 31.39	+31 46 36.7	19.8 V	691
2003 WV ₆₅	2003 11 26.46684	04 26 07.11	+17 02 58.5	18.7	704</						

2003 WD ₆₆	2003 11 24.35051	04 10 40.96	+31 08 36.3	19.6	704	2003 WM ₆₆	2003 11 21.30451	03 55 17.59	+22 39 16.8	20.2	704
2003 WD ₆₆	2003 11 24.36294	04 10 40.15	+31 08 33.5	19.3	704	2003 WM ₆₆	2003 11 21.31734	03 55 16.77	+22 39 14.9	20.2	704
2003 WE ₆₆	* 2003 11 19.27451	04 25 29.72	+30 35 25.9	20.7	704	2003 WN ₆₆	* 2003 11 19.35015	03 57 51.24	+22 41 52.8	20.6 V	291
2003 WE ₆₆	2003 11 19.28701	04 25 29.01	+30 35 26.4	20.4	704	2003 WN ₆₆	2003 11 19.35648	03 57 50.81	+22 41 52.6	20.1 V	291
2003 WE ₆₆	2003 11 19.29961	04 25 28.17	+30 35 26.9	20.7	704	2003 WN ₆₆	2003 11 19.36289	03 57 50.35	+22 41 52.2	20.2 V	291
2003 WE ₆₆	2003 11 21.26981	04 23 21.46	+30 38 01.6	20.2	704	2003 WN ₆₆	2003 11 21.26581	03 55 43.80	+22 40 58.1	19.2	704
2003 WE ₆₆	2003 11 21.28266	04 23 20.55	+30 38 03.8	19.7	704	2003 WN ₆₆	2003 11 21.27893	03 55 42.76	+22 40 57.1	19.7	704
2003 WE ₆₆	2003 11 21.29541	04 23 19.79	+30 38 05.6	20.3	704	2003 WN ₆₆	2003 11 21.29136	03 55 41.95	+22 40 55.3	20.2	704
2003 WE ₆₆	2003 11 21.30846	04 23 18.86	+30 38 06.1	19.8	704	2003 WN ₆₆	2003 11 21.30451	03 55 41.02	+22 40 55.8	20.0	704
2003 WE ₆₆	2003 11 21.42223	04 23 11.31	+30 38 14.5	19.3	644	2003 WN ₆₆	2003 11 21.31734	03 55 40.18	+22 40 54.4	20.0	704
2003 WE ₆₆	2003 11 21.45030	04 23 09.42	+30 38 16.7	20.1	644	2003 WN ₆₆	2003 11 26.24908	03 50 11.87	+22 37 12.7	19.7	704
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2003 WE ₆₆	2003 11 24.31289	04 20 01.11	+30 40 58.5	19.9	704	2003 WN ₆₆	2003 11 26.27445	03 50 10.14	+22 37 11.8	19.7	704
2003 WE ₆₆	2003 11 24.32554	04 20 00.28	+30 40 58.8	20.0	704	2003 WN ₆₆	2003 11 26.28722	03 50 09.24	+22 37 11.3	20.0	704
2003 WE ₆₆	2003 11 24.33801	04 19 59.34	+30 40 59.2	20.0	704	2003 WO ₆₆	* 2003 11 19.35185	04 00 18.88	+22 45 22.3	19.9 V	291
2003 WE ₆₆	2003 11 24.35062	04 19 58.59	+30 40 58.0	20.3	704	2003 WO ₆₆	2003 11 19.35818	04 00 18.48	+22 45 21.6	20.0 V	291
2003 WF ₆₆	* 2003 11 19.28982	04 56 31.67	+37 37 59.3	19.9	704	2003 WO ₆₆	2003 11 19.36459	04 00 18.10	+22 45 20.4	20.0 V	291
2003 WF ₆₆	2003 11 19.30253	04 56 30.86	+37 38 00.0	19.7	704	2003 WO ₆₆	2003 11 21.26581	03 58 28.66	+22 40 12.6	19.4	704
2003 WF ₆₆	2003 11 19.31522	04 56 30.06	+37 38 00.2	19.7	704	2003 WO ₆₆	2003 11 21.29136	03 58 27.11	+22 40 07.8	19.9	704
2003 WF ₆₆	2003 11 21.32076	04 54 24.17	+37 39 39.8	19.4	704	2003 WO ₆₆	2003 11 21.30451	03 58 26.30	+22 40 07.1	19.9	704
2003 WF ₆₆	2003 11 21.33371	04 54 23.32	+37 39 40.4	19.6	704	2003 WO ₆₆	2003 11 21.31734	03 58 25.52	+22 40 04.4	19.9	704
2003 WF ₆₆	2003 11 21.34674	04 54 22.30	+37 39 42.4	20.6	704	2003 WO ₆₆	2003 11 24.15111	03 55 40.38	+22 31 54.9	19.2 R	699
2003 WF ₆₆	2003 11 21.35957	04 54 21.56	+37 39 42.2	19.9	704	2003 WO ₆₆	2003 11 24.16864	03 55 39.40	+22 31 53.8		699
2003 WF ₆₆	2003 11 21.37238	04 54 20.75	+37 39 42.9	19.7	704	2003 WO ₆₆	2003 11 24.18614	03 55 38.12	+22 31 50.1		699
2003 WG ₆₆	* 2003 11 19.28982	04 56 55.31	+37 42 04.1	19.6	704	2003 WO ₆₆	2003 11 24.20374	03 55 37.16	+22 31 47.1		699
2003 WG ₆₆	2003 11 19.30253	04 56 54.53	+37 41 58.9	19.8	704	2003 WO ₆₆	2003 11 26.24908	03 53 37.07	+22 25 38.8	19.5	704
2003 WG ₆₆	2003 11 19.31522	04 56 53.78	+37 41 53.4	20.1	704	2003 WO ₆₆	2003 11 26.26182	03 53 36.32	+22 25 37.7	19.8	704
2003 WG ₆₆	2003 11 21.33371	04 54 55.02	+37 27 40.5	20.4	704	2003 WO ₆₆	2003 11 26.27445	03 53 35.51	+22 25 35.4	20.0	704
2003 WG ₆₆	2003 11 21.35957	04 54 53.49	+37 27 29.4	20.2	704	2003 WO ₆₆	2003 11 26.28722	03 53 34.81	+22 25 32.7	19.9	704
2003 WG ₆₆	2003 11 21.37238	04 54 52.75	+37 27 24.3	19.8	704	2003 WO ₆₆	2003 11 26.30008	03 53 34.03	+22 25 29.9	19.7	704
2003 WH ₆₆	* 2003 11 19.31957	05 39 53.76	+33 05 48.0	18.8	704	2003 WP ₆₆	* 2003 11 19.36266	02 59 56.78	+22 07 21.8	20.8 V	691
2003 WH ₆₆	2003 11 19.33259	05 39 53.41	+33 05 48.6	19.4	704	2003 WP ₆₆	2003 11 19.38972	02 59 55.30	+22 07 14.5	20.8 V	691
2003 WH ₆₆	2003 11 19.34538	05 39 52.97	+33 05 48.5	19.5	704	2003 WP ₆₆	2003 11 19.41731	02 59 53.83	+22 07 06.6	21.2 V	691
2003 WH ₆₆	2003 11 19.35836	05 39 52.54	+33 05 47.8	19.7	704	2003 WP ₆₆	2003 11 21.20471	02 58 21.77	+21 59 31.5	20.2	704
2003 WH ₆₆	2003 11 19.37096	05 39 52.13	+33 05 48.9	19.5	704	2003 WP ₆₆	2003 11 21.21782	02 58 21.05	+21 59 27.3	20.3	704
2003 WH ₆₆	2003 11 21.32133	05 38 52.05	+33 06 09.7	19.3	704	2003 WP ₆₆	2003 11 21.23084	02 58 20.43	+21 59 24.7	20.6	704
2003 WH ₆₆	2003 11 21.33441	05 38 51.51	+33 06 09.7	19.2	704	2003 WP ₆₆	2003 11 21.24389	02 58 19.73	+21 59 21.1	20.4	704
2003 WH ₆₆	2003 11 21.34731	05 38 51.05	+33 06 09.2	19.1	704	2003 WP ₆₆	2003 11 24.15527	02 55 54.38	+21 46 50.5	20.1 R	699
2003 WH ₆₆	2003 11 21.36013	05 38 50.52	+33 06 10.0	19.3	704	2003 WP ₆₆	2003 11 24.17282	02 55 53.54	+21 46 46.4		699
2003 WH ₆₆	2003 11 21.37295	05 38 50.13	+33 06 10.1	19.2	704	2003 WP ₆₆	2003 11 24.19033	02 55 52.68	+21 46 40.5		699
2003 WJ ₆₆	* 2003 11 19.32194	06 11 03.68	+38 26 46.4	18.3	704	2003 WP ₆₆	2003 11 24.20793	02 55 51.72	+21 46 35.8		699
2003 WJ ₆₆	2003 11 19.33489	06 11 03.35	+38 26 56.5	18.8	704	2003 WQ ₆₆	* 2003 11 19.38034	04 13 31.06	+22 52 57.3	20.0	644
2003 WJ ₆₆	2003 11 19.34780	06 11 02.99	+38 27 05.3	18.9	704	2003 WQ ₆₆	2003 11 19.40228	04 13 29.59	+22 53 00.8	19.5	644
2003 WJ ₆₆	2003 11 19.36066	06 11 02.65	+38 27 15.0	18.9	704	2003 WQ ₆₆	2003 11 19.42560	04 13 28.03	+22 53 04.1	19.6	644
2003 WJ ₆₆	2003 11 19.37351	06 11 02.36	+38 27 24.5	18.9	704	2003 WQ ₆₆	2003 11 21.26705	04 11 27.99	+22 57 33.9	19.3	704
2003 WJ ₆₆	2003 11 21.38442	06 10 11.05	+38 51 35.2	18.4	704	2003 WQ ₆₆	2003 11 21.28010	04 11 27.06	+22 57 35.1	19.5	704
2003 WJ ₆₆	2003 11 21.39721	06 10 10.51	+38 51 44.0	20.0	704	2003 WQ ₆₆	2003 11 21.29254	04 11 26.28	+22 57 37.6	19.9	704
2003 WJ ₆₆	2003 11 21.41024	06 10 10.08	+38 51 53.3	19.3	704	2003 WQ ₆₆	2003 11 21.30578	04 11 25.37	+22 57 39.0	19.6	704
2003 WJ ₆₆	2003 11 21.42367	06 10 09.76	+38 52 03.3	18.8	704	2003 WQ ₆₆	2003 11 21.31851	04 11 24.45	+22 57 41.4	19.7	704
2003 WJ ₆₆	2003 11 21.43680	06 10 09.40	+38 52 12.7	18.9	704	2003 WQ ₆₆	2003 11 23.28539	04 09 14.25	+23 02 14.3	19.8	704
2003 WJ ₆₆	2003 11 23.39711	06 09 08.72	+39 15 31.4	18.6	704	2003 WQ ₆₆	2003 11 23.29790	04 09 13.41	+23 02 17.4	19.6	704
2003 WJ ₆₆	2003 11 23.40977	06 09 08.26	+39 15 40.1	18.6	704	2003 WQ ₆₆	2003 11 23.31050	04 09 12.54	+23 02 20.0	19.6	704
2003 WJ ₆₆	2003 11 23.42252	06 09 07.77	+39 15 49.4	18.4	704	2003 WQ ₆₆	2003 11 23.32308	04 09 11.70	+23 02 20.6	19.7	704
2003 WJ ₆₆	2003 11 23.43524	06 09 07.31	+39 15 57.9	18.7	704	2003 WQ ₆₆	2003 11 26.27514	04 05 54.89	+23 08 52.1	20.0	704
2003 WJ ₆₆	2003 11 23.44803	06 09 06.88	+39 16 07.3	18.2	704	2003 WQ ₆₆	2003 11 26.28792	04 05 54.02	+23 08 53.4	20.1	704
2003 WJ ₆₆	2003 11 24.37566	06 08 34.62	+39 27 02.4	18.0	704	2003 WQ ₆₆	2003 11 26.30077	04 05 53.13	+23 08 54.6	19.6	704
2003 WJ ₆₆	2003 11 24.38828	06 08 34.14	+39 27 11.4	18.1	704	2003 WR ₆₆	2003 11 19.24884	04 15 48.15	+23 40 42.8	19.6 V	691
2003 WJ ₆₆	2003 11 24.40073	06 08 33.65	+39 27 19.9	18.0	704	2003 WR ₆₆	2003 11 19.27688	04 15 46.60	+23 40 30.4	19.5 V	691
2003 WJ ₆₆	2003 11 24.41313	06 08 33.18	+39 27 28.7	18.1	704	2003 WR ₆₆	2003 11 19.30484	04 15 45.03	+23 40 17.8	19.4 V	691
2003 WJ ₆₆	2003 11 24.42575	06 08 32.69	+39 27 37.6	18.2	704	2003 WR ₆₆	* 2003 11 19.38034	04 15 40.81	+23 39 43.6	19.3	644
2003 WK ₆₆	* 2003 11 19.32194	06 11 11.67	+38 13 16.4	19.3	704	2003 WR ₆₆	2003 11 19.40228	04 15 39.58	+23 39 33.7	19.1	644
2003 WK ₆₆	2003 11 19.33489	06 11 11.24	+38 13 24.1	19.2	704	2003 WR ₆₆	2003 11 19.42560	04 15 38.30	+23 39 23.1	19.5	644
2003 WK ₆₆	2003 11 19.34780	06 11 10.82	+38 13 31.6	19.4	704	2003 WR ₆₆	2003 11 21.26718	04 13 59.49	+23 25 21.3	19.4	704
2003 WK ₆₆	2003 11 19.36066	06 11 10.44	+38 13 40.0	19.4	704	2003 WR ₆₆	2003 11 21.28023	04 13 58.67	+23 25 15.6	19.3	704
2003 WK ₆₆	2003 11 19.37351	06 11 10.04	+38 13 47.7	19.2	704	2003 WR ₆₆	2003 11 21.29266	04 13 57.97	+23 25 10.5	19.6	704
2003 WK ₆₆	2003 11 21.38442	06 10 06.57	+38 34 09.1	18.9	704	2003 WR ₆₆	2003 11 21.30591	04 13 57.22	+23 25 03.6	19.5	704
2003 WK ₆₆	2003 11 21.39721	06 10 06.03	+38 34 15.4	20.2	704	2003 WR ₆₆	2003 11 21.31864	04 13 56.53	+23 24 58.8	19.8	704
2003 WK ₆₆	2003 11 21.41024	06 10 05.56	+38 34 24.2	19.8	704	2003 WR ₆₆	2003 11 23.28551	04 12 09.18	+23 09 40.3	19.7	704
2003 WK ₆₆	2003 11 21.42367	06 10 05.05	+38 34 32.6	19.4	704	2003 WR ₆₆	2003 11 23.31062	04 12 07.71	+23 09 29.7	19.6	704
2003 WK ₆₆	2003 11 21.436										

2003 WT ₆₆	2003 11 23.32331	04 17 08.70	+22 14 02.8	19.9	704	2003 WE ₆₇	2003 11 19.49144	04 36 49.22	+25 41 02.2	20.2 V	691
2003 WU ₆₆	* 2003 11 19.38868	04 49 58.64	+22 54 34.0	20.3 V	291	2003 WE ₆₇	2003 11 20.32880	04 35 59.04	+25 36 35.3	20.3	704
2003 WU ₆₆	2003 11 19.41372	04 49 56.99	+22 54 33.6	20.3 V	291	2003 WE ₆₇	2003 11 20.34185	04 35 58.28	+25 36 30.4	19.7	704
2003 WU ₆₆	2003 11 19.43851	04 49 55.37	+22 54 33.2	20.2 V	291	2003 WE ₆₇	2003 11 20.35479	04 35 57.44	+25 36 26.5	19.7	704
2003 WU ₆₆	2003 11 21.33652	04 47 54.52	+22 54 07.3	20.5	704	2003 WE ₆₇	2003 11 20.36788	04 35 56.62	+25 36 22.5	19.7	704
2003 WU ₆₆	2003 11 21.34941	04 47 53.58	+22 54 06.8	20.1	704	2003 WE ₆₇	2003 11 20.38081	04 35 55.92	+25 36 17.3	20.7	704
2003 WU ₆₆	2003 11 21.36233	04 47 52.74	+22 54 07.1	20.6	704	2003 WE ₆₇	2003 11 21.31994	04 34 58.85	+25 31 14.4	19.8	704
2003 WU ₆₆	2003 11 21.37517	04 47 51.90	+22 54 06.3	19.8	704	2003 WE ₆₇	2003 11 21.33280	04 34 58.01	+25 31 09.9	19.9	704
2003 WV ₆₆	* 2003 11 19.39245	04 55 25.09	+22 43 04.8	21.1 V	291	2003 WE ₆₇	2003 11 21.34581	04 34 57.23	+25 31 06.1	20.2	704
2003 WV ₆₆	2003 11 19.41749	04 55 23.75	+22 43 03.5	20.7 V	291	2003 WE ₆₇	2003 11 21.35874	04 34 56.37	+25 31 01.3	20.2	704
2003 WV ₆₆	2003 11 19.44228	04 55 22.44	+22 43 02.0	21.0 V	291	2003 WE ₆₇	2003 11 21.37150	04 34 55.60	+25 30 56.6	20.1	704
2003 WV ₆₆	2003 11 21.32392	04 53 43.52	+22 41 32.2	20.1	704	2003 WE ₆₇	2003 11 24.25568	04 31 57.69	+25 14 52.0	19.7	704
2003 WV ₆₆	2003 11 21.34980	04 53 42.14	+22 41 30.2	19.9	704	2003 WE ₆₇	2003 11 24.28106	04 31 56.02	+25 14 42.6	20.3	704
2003 WV ₆₆	2003 11 21.36272	04 53 41.34	+22 41 29.0	20.6	704	2003 WE ₆₇	2003 11 24.29357	04 31 55.19	+25 14 39.9	20.2	704
2003 WV ₆₆	2003 11 21.37556	04 53 40.59	+22 41 30.2	20.9	704	2003 WE ₆₇	2003 11 24.30647	04 31 54.36	+25 14 34.4	20.0	704
2003 WW ₆₆	* 2003 11 19.39294	04 56 07.67	+22 53 39.3	20.4 V	291	2003 WF ₆₇	* 2003 11 19.43351	04 37 13.18	+25 17 03.5	20.8 V	691
2003 WW ₆₆	2003 11 19.41798	04 56 06.51	+22 53 37.3	20.1 V	291	2003 WF ₆₇	2003 11 19.46481	04 37 11.25	+25 16 59.8	20.9 V	691
2003 WW ₆₆	2003 11 19.44278	04 56 05.27	+22 53 34.8	20.3 V	291	2003 WF ₆₇	2003 11 19.49144	04 37 09.62	+25 16 56.8	21.0 V	691
2003 WW ₆₆	2003 11 21.33691	04 54 36.23	+22 51 02.8	20.4	704	2003 WF ₆₇	2003 11 21.33280	04 35 17.74	+25 13 19.5	20.2	704
2003 WW ₆₆	2003 11 21.34980	04 54 35.60	+22 51 00.8	20.0	704	2003 WF ₆₇	2003 11 21.34581	04 35 16.88	+25 13 16.7	20.5	704
2003 WW ₆₆	2003 11 21.36272	04 54 34.92	+22 51 00.0	20.5	704	2003 WF ₆₇	2003 11 21.35874	04 35 16.04	+25 13 15.4	20.3	704
2003 WW ₆₆	2003 11 21.37556	04 54 34.31	+22 50 58.3	20.5	704	2003 WF ₆₇	2003 11 21.37150	04 35 15.28	+25 13 13.5	20.0	704
2003 WW ₆₆	2003 11 23.32380	04 52 58.86	+22 48 12.3	20.0	701	2003 WF ₆₇	2003 11 24.26847	04 32 15.26	+25 06 57.2	20.9	704
2003 WW ₆₆	2003 11 23.35453	04 52 57.41	+22 48 08.4	20.3	701	2003 WF ₆₇	2003 11 24.29357	04 32 13.66	+25 06 53.2	20.3	704
2003 WW ₆₆	2003 11 23.40610	04 52 54.79	+22 48 03.0	22.5	701	2003 WF ₆₇	2003 11 24.30647	04 32 12.86	+25 06 51.9	20.4	704
2003 WW ₆₆	2003 11 23.45730	04 52 52.08	+22 47 58.7	20.4	701	2003 WG ₆₇	* 2003 11 19.43351	04 38 29.47	+25 42 06.8	19.3 V	691
2003 WW ₆₆	2003 11 23.47242	04 52 51.31	+22 47 56.7	19.9	701	2003 WG ₆₇	2003 11 19.46481	04 38 27.34	+25 42 06.5	19.4 V	691
2003 WW ₆₆	2003 11 24.25934	04 52 12.19	+22 46 47.0	21.1 R	701	2003 WG ₆₇	2003 11 19.49144	04 38 25.51	+25 42 06.6	19.5 V	691
2003 WW ₆₆	2003 11 24.29050	04 52 10.52	+22 46 44.2	20.3 R	701	2003 WG ₆₇	2003 11 21.31994	04 36 22.78	+25 42 18.1	19.1	704
2003 WW ₆₆	2003 11 24.32177	04 52 08.93	+22 46 41.1	20.2 R	701	2003 WG ₆₇	2003 11 21.33280	04 36 21.88	+25 42 18.6	19.4	704
2003 WW ₆₆	2003 11 24.36582	04 52 06.58	+22 46 37.4	20.3 V	691	2003 WG ₆₇	2003 11 21.34581	04 36 20.92	+25 42 18.2	19.1	704
2003 WW ₆₆	2003 11 24.39413	04 52 05.10	+22 46 34.9	20.0 V	691	2003 WG ₆₇	2003 11 21.35874	04 36 19.97	+25 42 17.9	19.0	704
2003 WW ₆₆	2003 11 24.44292	04 52 02.54	+22 46 29.8	20.5 V	691	2003 WG ₆₇	2003 11 21.42363	04 36 15.43	+25 42 17.7	18.6	644
2003 WW ₆₆	2003 11 27.34123	04 49 32.86	+22 41 55.6	21.0 R	701	2003 WG ₆₇	2003 11 21.45169	04 36 13.43	+25 42 17.5	18.7	644
2003 WW ₆₆	2003 11 27.38742	04 49 30.40	+22 41 51.0	21.5 R	701	2003 WG ₆₇	2003 11 21.47333	04 36 11.90	+25 42 17.1	18.6	644
2003 WX ₆₆	* 2003 11 19.39612	05 00 43.19	+22 39 43.7	19.9 V	291	2003 WG ₆₇	2003 11 24.25580	04 32 57.43	+25 41 48.2	19.8	704
2003 WX ₆₆	2003 11 19.42116	05 00 41.81	+22 39 43.1	20.0 V	291	2003 WG ₆₇	2003 11 24.26859	04 32 56.47	+25 41 47.6	19.3	704
2003 WX ₆₆	2003 11 19.44595	05 00 40.43	+22 39 42.3	20.0 V	291	2003 WG ₆₇	2003 11 24.28118	04 32 55.52	+25 41 48.1	19.4	704
2003 WX ₆₆	2003 11 21.32493	04 58 57.95	+22 39 01.1	19.7	704	2003 WG ₆₇	2003 11 24.29369	04 32 54.59	+25 41 47.2	19.2	704
2003 WX ₆₆	2003 11 21.33790	04 58 57.20	+22 39 00.6	20.4	704	2003 WG ₆₇	2003 11 24.30658	04 32 53.63	+25 41 47.1	19.1	704
2003 WX ₆₆	2003 11 21.36364	04 58 55.65	+22 39 00.2	20.6	704	2003 WG ₆₇	2003 11 26.24548	04 30 33.98	+25 40 54.0	19.0	704
2003 WX ₆₆	2003 11 21.37647	04 58 54.87	+22 39 00.3	20.3	704	2003 WG ₆₇	2003 11 26.25803	04 30 32.99	+25 40 53.1	19.2	704
2003 WY ₆₆	* 2003 11 19.39694	05 01 54.43	+22 46 35.4	20.6 V	291	2003 WG ₆₇	2003 11 26.28065	04 30 31.24	+25 40 52.6	19.1	704
2003 WY ₆₆	2003 11 19.42198	05 01 52.95	+22 46 36.1	20.8 V	291	2003 WH ₆₇	* 2003 11 19.43623	04 23 09.04	+23 59 24.2	19.3 V	691
2003 WY ₆₆	2003 11 19.44677	05 01 51.49	+22 46 36.4	20.4 V	291	2003 WH ₆₇	2003 11 19.46755	04 23 07.09	+23 59 23.5	19.4 V	691
2003 WY ₆₆	2003 11 21.35071	05 00 00.74	+22 47 14.3	20.7	704	2003 WH ₆₇	2003 11 19.49414	04 23 05.43	+23 59 22.9	19.5 V	691
2003 WY ₆₆	2003 11 21.36364	04 59 59.99	+22 47 15.0	20.4	704	2003 WH ₆₇	2003 11 21.26819	04 21 17.27	+23 58 57.4	19.7	704
2003 WY ₆₆	2003 11 21.37647	04 59 59.17	+22 47 16.1	20.7	704	2003 WH ₆₇	2003 11 21.28114	04 21 16.40	+23 58 56.4	19.4	704
2003 WZ ₆₆	* 2003 11 19.39708	05 02 06.13	+22 51 10.6	19.9 V	291	2003 WH ₆₇	2003 11 21.29359	04 21 15.59	+23 58 55.7	19.8	704
2003 WZ ₆₆	2003 11 19.42212	05 02 04.96	+22 51 01.5	20.6 V	291	2003 WH ₆₇	2003 11 21.30695	04 21 14.76	+23 58 56.1	19.4	704
2003 WZ ₆₆	2003 11 19.44692	05 02 03.77	+22 50 53.5	20.5 V	291	2003 WH ₆₇	2003 11 21.31955	04 21 13.92	+23 58 56.2	19.9	704
2003 WZ ₆₆	2003 11 21.33790	05 00 34.55	+22 40 25.4	20.3	704	2003 WH ₆₇	2003 11 21.41221	04 21 08.04	+23 58 53.7	19.3	644
2003 WZ ₆₆	2003 11 21.35071	05 00 33.91	+22 40 19.5	20.4	704	2003 WH ₆₇	2003 11 21.43492	04 21 06.58	+23 58 53.1	19.0	644
2003 WZ ₆₆	2003 11 21.36364	05 00 33.28	+22 40 15.5	20.3	704	2003 WH ₆₇	2003 11 21.46770	04 21 04.51	+23 58 52.5	19.8	644
2003 WZ ₆₆	2003 11 21.37647	05 00 32.63	+22 40 11.3	20.4	704	2003 WH ₆₇	2003 11 23.28647	04 19 11.72	+23 58 09.2	19.1	704
2003 WZ ₆₆	2003 11 26.44156	04 56 18.94	+22 11 08.7	19.8 V	691	2003 WH ₆₇	2003 11 23.29897	04 19 10.85	+23 58 08.2	19.3	704
2003 WZ ₆₆	2003 11 26.47290	04 56 17.31	+22 10 57.0	20.0 V	691	2003 WH ₆₇	2003 11 23.31157	04 19 10.04	+23 58 08.1	19.1	704
2003 WZ ₆₆	2003 11 26.50311	04 56 15.71	+22 10 46.2	19.9 V	691	2003 WH ₆₇	2003 11 23.32415	04 19 09.23	+23 58 07.8	19.0	704
2003 WA ₆₇	* 2003 11 19.39739	05 02 33.44	+22 56 19.1	21.3 V	291	2003 WJ ₆₇	* 2003 11 19.43623	04 28 24.27	+23 30 41.5	19.6 V	691
2003 WA ₆₇	2003 11 19.42243	05 02 32.27	+22 56 12.9	20.3 V	291	2003 WJ ₆₇	2003 11 19.46755	04 28 22.38	+23 30 40.8	19.7 V	691
2003 WA ₆₇	2003 11 19.44723	05 02 31.19	+22 56 06.2	20.2 V	291	2003 WJ ₆₇	2003 11 19.49414	04 28 20.78	+23 30 40.3	20.5 V	691
2003 WA ₆₇	2003 11 21.33790	05 01 09.26	+22 47 49.4	20.6	704	2003 WJ ₆₇	2003 11 21.32169	04 26 32.33	+23 30 11.8	19.8	704
2003 WA ₆₇	2003 11 21.35071	05 01 08.65	+22 47 45.7	20.4	704	2003 WJ ₆₇	2003 11 21.33470	04 26 31.66	+23 30 10.1	20.0	704
2003 WA ₆₇	2003 11 21.36364	05 01 08.06	+22 47 40.4	20.5	704	2003 WJ ₆₇	2003 11 21.34760	04 26 30.77	+23 30 09.5	19.7	704
2003 WA ₆₇	2003 11 21.37647	05 01 07.39	+22 47 37.9	20.6	704	2003 WJ ₆₇	2003 11 21.36042	04 26 30.04	+23 30 08.8	19.7	704
2003 WA ₆₇	2003 11 23.27680	04 59 41.12	+22 39 03.9	19.6	704	2003 WJ ₆₇	2003 11 21.37324	04 26 29.29	+23 30 08.9	19.5	704
2003 WA ₆₇	2003 11 23.28933	04 59 40.45	+22 39 00.8	19.8	704	2003 WJ ₆₇	2003 11 21.41361	04 26 26.73	+23 30 07.6	19.7	644
2003 WA ₆₇	2003 11 23.30192	04 59 39.85	+22 38 58.7	20.1	704	2003 WJ ₆₇	2003 11 21.43632	04 26 25.30	+23 30 07.2	18.8	644
2003 WB ₆₇	* 2003 11 19.39950	05 05 35.97	+22 37 45.7	19.0 V	291	2003 WJ ₆₇	2003 11 21.46909	04 26 23.28	+23 30		

2003 WK ₆₇	2003 11 24.26835	04 24 37.72	+22 47 00.3	19.4	704	2003 WU ₆₇	2003 11 19.49937	04 26 37.94	+22 57 13.2	20.1	V	691
2003 WK ₆₇	2003 11 26.25055	04 22 43.31	+22 23 04.3	19.7	704	2003 WU ₆₇	2003 11 21.32182	04 24 52.51	+22 51 19.2	19.3		704
2003 WK ₆₇	2003 11 26.26328	04 22 42.54	+22 22 57.1	20.0	704	2003 WU ₆₇	2003 11 21.33483	04 24 51.73	+22 51 16.0	19.9		704
2003 WK ₆₇	2003 11 26.27591	04 22 41.77	+22 22 46.2	19.8	704	2003 WU ₆₇	2003 11 21.34772	04 24 50.90	+22 51 14.0	19.5		704
2003 WK ₆₇	2003 11 26.28869	04 22 41.05	+22 22 37.3	19.8	704	2003 WU ₆₇	2003 11 21.36055	04 24 50.04	+22 51 11.3	19.7		704
2003 WK ₆₇	2003 11 26.30161	04 22 40.35	+22 22 27.2	19.7	704	2003 WU ₆₇	2003 11 21.37337	04 24 49.30	+22 51 08.0	19.7		704
2003 WL ₆₇	* 2003 11 19.43623	04 30 15.64	+23 49 25.1	19.3	V	2003 WU ₆₇	2003 11 21.41221	04 24 46.94	+22 51 01.0	19.2		644
2003 WL ₆₇	2003 11 19.46755	04 30 13.90	+23 49 22.2	19.4	V	2003 WU ₆₇	2003 11 21.43492	04 24 45.53	+22 50 56.2	19.6		644
2003 WL ₆₇	2003 11 19.49414	04 30 12.44	+23 49 19.6	19.5	V	2003 WU ₆₇	2003 11 21.46770	04 24 43.50	+22 50 49.6	20.1		644
2003 WL ₆₇	2003 11 21.32169	04 28 33.58	+23 46 29.0	19.2	704	2003 WU ₆₇	2003 11 23.28659	04 22 55.29	+22 44 38.7	19.6		704
2003 WL ₆₇	2003 11 21.33470	04 28 32.83	+23 46 27.7	19.3	704	2003 WU ₆₇	2003 11 23.29909	04 22 54.55	+22 44 37.0	19.4		704
2003 WL ₆₇	2003 11 21.34760	04 28 32.11	+23 46 26.5	19.4	704	2003 WU ₆₇	2003 11 23.31169	04 22 53.80	+22 44 33.5	19.7		704
2003 WL ₆₇	2003 11 21.36042	04 28 31.33	+23 46 25.3	19.3	704	2003 WU ₆₇	2003 11 23.32427	04 22 52.93	+22 44 30.9	19.6		704
2003 WL ₆₇	2003 11 21.37324	04 28 30.57	+23 46 23.8	19.2	704	2003 WU ₆₇	2003 11 24.23242	04 21 58.18	+22 41 18.7	19.3		704
2003 WL ₆₇	2003 11 23.27415	04 26 45.04	+23 43 10.3	19.1	704	2003 WU ₆₇	2003 11 24.24360	04 21 57.49	+22 41 16.3	19.9		704
2003 WL ₆₇	2003 11 23.28670	04 26 44.34	+23 43 08.0	19.7	704	2003 WU ₆₇	2003 11 24.25157	04 21 56.98	+22 41 15.5	20.0		704
2003 WL ₆₇	2003 11 23.29921	04 26 43.54	+23 43 06.3	19.5	704	2003 WU ₆₇	2003 11 24.26034	04 21 56.36	+22 41 13.4	19.8		704
2003 WL ₆₇	2003 11 23.31181	04 26 42.82	+23 43 05.1	19.6	704	2003 WU ₆₇	2003 11 24.26835	04 21 55.87	+22 41 12.0	19.3		704
2003 WL ₆₇	2003 11 23.32439	04 26 42.05	+23 43 03.7	19.5	704	2003 WU ₆₇	2003 11 26.25055	04 19 54.52	+22 34 04.8	18.9		704
2003 WL ₆₇	2003 11 24.23242	04 25 50.86	+23 41 26.2	18.9	704	2003 WU ₆₇	2003 11 26.26328	04 19 53.66	+22 34 01.0	19.4		704
2003 WL ₆₇	2003 11 24.24360	04 25 50.23	+23 41 25.2	19.4	704	2003 WU ₆₇	2003 11 26.27591	04 19 52.88	+22 33 58.7	19.4		704
2003 WL ₆₇	2003 11 24.25157	04 25 49.70	+23 41 23.7	19.3	704	2003 WU ₆₇	2003 11 26.28869	04 19 52.05	+22 33 55.4	19.0		704
2003 WL ₆₇	2003 11 24.26034	04 25 49.42	+23 41 20.9	19.7	704	2003 WU ₆₇	2003 11 26.30161	04 19 51.15	+22 33 53.5	19.5		704
2003 WL ₆₇	2003 11 24.26835	04 25 48.75	+23 41 22.1	19.2	704	2003 WV ₆₇	* 2003 11 19.44173	04 27 43.66	+21 45 58.2	19.8	V	691
2003 WM ₆₇	* 2003 11 19.43892	04 31 32.40	+23 39 53.3	20.1	V	2003 WV ₆₇	2003 11 19.47274	04 27 41.97	+21 45 46.3	19.8	V	691
2003 WM ₆₇	2003 11 19.47012	04 31 30.59	+23 39 53.5	20.0	V	2003 WV ₆₇	2003 11 19.49937	04 27 40.54	+21 45 36.3	20.3	V	691
2003 WM ₆₇	2003 11 19.49671	04 31 29.05	+23 39 53.9	20.1	V	2003 WV ₆₇	2003 11 21.26806	04 26 08.78	+21 34 48.3	19.2		704
2003 WM ₆₇	2003 11 21.33470	04 29 43.93	+23 40 21.0	20.0	704	2003 WV ₆₇	2003 11 21.28101	04 26 08.05	+21 34 43.5	19.5		704
2003 WM ₆₇	2003 11 21.34760	04 29 43.11	+23 40 21.5	19.8	704	2003 WV ₆₇	2003 11 21.30682	04 26 06.54	+21 34 33.5	19.4		704
2003 WM ₆₇	2003 11 21.37324	04 29 41.60	+23 40 21.7	19.7	704	2003 WV ₆₇	2003 11 21.31942	04 26 05.85	+21 34 28.3	20.2		704
2003 WN ₆₇	* 2003 11 19.43892	04 35 26.97	+23 36 49.6	19.6	V	2003 WV ₆₇	2003 11 23.33347	04 24 18.01	+21 21 58.1	19.0		704
2003 WN ₆₇	2003 11 19.47012	04 35 24.84	+23 36 48.5	19.5	V	2003 WV ₆₇	2003 11 23.34617	04 24 17.31	+21 21 52.9	19.8		704
2003 WN ₆₇	2003 11 19.49671	04 35 23.02	+23 36 47.5	19.7	V	2003 WV ₆₇	2003 11 23.35878	04 24 16.57	+21 21 48.5	19.6		704
2003 WN ₆₇	2003 11 21.32260	04 33 20.55	+23 35 50.6	19.4	704	2003 WV ₆₇	2003 11 23.38421	04 24 15.10	+21 21 39.6	20.1		704
2003 WN ₆₇	2003 11 21.33561	04 33 19.61	+23 35 50.5	19.5	704	2003 WW ₆₇	* 2003 11 19.44173	04 28 19.77	+22 27 12.3	19.3	V	691
2003 WN ₆₇	2003 11 21.34850	04 33 18.70	+23 35 49.7	19.5	704	2003 WW ₆₇	2003 11 19.47274	04 28 18.01	+22 27 01.4	19.2	V	691
2003 WN ₆₇	2003 11 21.36133	04 33 17.79	+23 35 49.2	19.8	704	2003 WW ₆₇	2003 11 19.49937	04 28 16.45	+22 26 51.6	20.1	V	691
2003 WN ₆₇	2003 11 21.37415	04 33 16.95	+23 35 49.1	20.1	704	2003 WW ₆₇	2003 11 21.32182	04 26 34.19	+22 16 16.6	18.6		704
2003 WN ₆₇	2003 11 23.27415	04 31 06.46	+23 34 32.4	19.1	704	2003 WW ₆₇	2003 11 21.33483	04 26 33.42	+22 16 12.2	19.1		704
2003 WN ₆₇	2003 11 23.28670	04 31 05.50	+23 34 31.8	19.5	704	2003 WW ₆₇	2003 11 21.34772	04 26 32.62	+22 16 07.0	19.0		704
2003 WN ₆₇	2003 11 23.29921	04 31 04.65	+23 34 31.0	19.5	704	2003 WW ₆₇	2003 11 21.36055	04 26 31.91	+22 16 02.5	19.3		704
2003 WN ₆₇	2003 11 23.31181	04 31 03.64	+23 34 30.0	20.0	704	2003 WW ₆₇	2003 11 23.28659	04 24 41.54	+22 04 37.3	19.2		704
2003 WN ₆₇	2003 11 23.32439	04 31 02.82	+23 34 30.2	19.5	704	2003 WW ₆₇	2003 11 23.29909	04 24 40.77	+22 04 32.8	19.1		704
2003 WO ₆₇	* 2003 11 19.43892	04 36 13.35	+25 02 04.7	20.4	V	2003 WW ₆₇	2003 11 23.31169	04 24 39.98	+22 04 27.7	19.4		704
2003 WO ₆₇	2003 11 19.47012	04 36 11.68	+25 02 05.0	20.2	V	2003 WW ₆₇	2003 11 23.32427	04 24 39.30	+22 04 24.2	19.5		704
2003 WO ₆₇	2003 11 19.49671	04 36 10.31	+25 02 05.4	20.4	V	2003 WW ₆₇	2003 11 26.25055	04 21 49.05	+21 46 40.3	18.7		704
2003 WO ₆₇	2003 11 21.33280	04 34 34.59	+25 02 35.8	20.5	704	2003 WW ₆₇	2003 11 26.26328	04 21 48.29	+21 46 35.4	19.1		704
2003 WO ₆₇	2003 11 21.34581	04 34 33.75	+25 02 36.1	19.9	704	2003 WW ₆₇	2003 11 26.28869	04 21 46.73	+21 46 26.7	18.8		704
2003 WO ₆₇	2003 11 21.35874	04 34 33.12	+25 02 36.2	20.0	704	2003 WW ₆₇	2003 11 26.30161	04 21 45.94	+21 46 22.0	18.8		704
2003 WO ₆₇	2003 11 21.37150	04 34 32.35	+25 02 35.6	20.5	704	2003 WX ₆₇	* 2003 11 19.44173	04 30 16.07	+23 01 24.2	20.1	V	691
2003 WO ₆₇	2003 11 24.25568	04 31 57.28	+25 02 56.3	19.6	704	2003 WX ₆₇	2003 11 19.47274	04 30 14.04	+23 01 17.7	20.2	V	691
2003 WO ₆₇	2003 11 24.26847	04 31 56.54	+25 02 55.9	20.4	704	2003 WX ₆₇	2003 11 19.49937	04 30 12.27	+23 01 12.1	20.4	V	691
2003 WO ₆₇	2003 11 24.28106	04 31 55.79	+25 02 56.2	20.3	704	2003 WX ₆₇	2003 11 21.32182	04 28 14.00	+22 55 03.1	19.4		704
2003 WO ₆₇	2003 11 24.29357	04 31 55.18	+25 02 56.3	20.1	704	2003 WX ₆₇	2003 11 21.33483	04 28 13.12	+22 55 00.7	19.7		704
2003 WO ₆₇	2003 11 24.30647	04 31 54.40	+25 02 55.5	20.0	704	2003 WX ₆₇	2003 11 21.34772	04 28 12.31	+22 54 57.7	20.1		704
2003 WP ₆₇	* 2003 11 19.43892	04 37 25.62	+24 11 27.6	20.2	V	2003 WX ₆₇	2003 11 21.36055	04 28 11.32	+22 54 55.2	20.2		704
2003 WP ₆₇	2003 11 19.47012	04 37 23.88	+24 11 25.6	20.4	V	2003 WX ₆₇	2003 11 26.26328	04 22 46.21	+22 37 22.3	20.3		704
2003 WP ₆₇	2003 11 19.49671	04 37 22.40	+24 11 24.1	20.4	V	2003 WX ₆₇	2003 11 26.27591	04 22 45.38	+22 37 18.2	20.2		704
2003 WP ₆₇	2003 11 21.32260	04 35 41.70	+24 09 30.4	20.1	704	2003 WX ₆₇	2003 11 26.28869	04 22 44.45	+22 37 16.8	19.9		704
2003 WP ₆₇	2003 11 21.33561	04 35 40.89	+24 09 30.6	20.4	704	2003 WX ₆₇	2003 11 26.30161	04 22 43.61	+22 37 13.0	19.9		704
2003 WP ₆₇	2003 11 21.34850	04 35 40.21	+24 09 29.7	20.7	704	2003 WY ₆₇	* 2003 11 19.44430	04 32 02.94	+22 30 49.7	20.2	V	691
2003 WP ₆₇	2003 11 21.36133	04 35 39.44	+24 09 29.3	20.3	704	2003 WY ₆₇	2003 11 19.47531	04 32 00.99	+22 30 53.2	20.3	V	691
2003 WP ₆₇	2003 11 21.37415	04 35 38.74	+24 09 28.9	20.4	704	2003 WY ₆₇	2003 11 19.50201	04 31 59.36	+22 30 56.3	20.1	V	691
2003 WQ ₆₇	* 2003 11 19.44173	04 23 11.35	+21 55 47.6	20.0	V	2003 WY ₆₇	2003 11 21.32247	04 30 07.89	+22 34 35.9	19.8		704
2003 WQ ₆₇	2003 11 19.47274	04 23 09.63	+21 55 45.4	20.1	V	2003 WY ₆₇	2003 11 21.33548	04 30 07.06	+22 34 37.7	19.8		704
2003 WQ ₆₇	2003 11 19.49937	04 23 08.16	+21 55 43.9	20.3	V	2003 WY ₆₇	2003 11 21.34837	04 30 06.22	+22 34 39.4	20.1		704
2003 WQ ₆₇	2003 11 21.26731	04 21 32.02	+21 53 56.1	19.5	704	2003 WY ₆₇	2003 11 21.36120	04 30 05.39	+22 34 40.9	20.2		704
2003 WQ ₆₇	2003 11 21.29279	04 21 30.64	+21 53 55.7	20.1	704	2003 WY ₆₇	2003 11 21.37402	04 30 04.61	+22			

2003 WB ₆₈	2003 11 23.31193	04 29 49.56	+22 49 48.9	19.8	704	2003 WM ₆₈	2003 11 23.29873	04 21 43.67	+20 29 33.5	19.2	704
2003 WB ₆₈	2003 11 23.32451	04 29 48.77	+22 49 46.2	19.9	704	2003 WM ₆₈	2003 11 23.31133	04 21 42.93	+20 29 38.0	18.9	704
2003 WC ₆₈	* 2003 11 19.44430	04 33 51.76	+22 11 23.9	20.7 V	691	2003 WM ₆₈	2003 11 23.32391	04 21 42.14	+20 29 28.0	19.1	704
2003 WC ₆₈	2003 11 19.47531	04 33 50.15	+22 11 12.8	20.4 V	691	2003 WM ₆₈	2003 11 23.33347	04 21 41.51	+20 29 25.4	19.0	704
2003 WC ₆₈	2003 11 19.50201	04 33 48.84	+22 11 03.1	20.4 V	691	2003 WM ₆₈	2003 11 23.34617	04 21 40.81	+20 29 22.2	19.6	704
2003 WC ₆₈	2003 11 21.33548	04 32 17.11	+22 00 12.6	19.9	704	2003 WM ₆₈	2003 11 23.37145	04 21 39.20	+20 29 13.9	19.7	704
2003 WC ₆₈	2003 11 21.34837	04 32 16.37	+22 00 07.6	20.3	704	2003 WM ₆₈	2003 11 24.31326	04 20 42.65	+20 25 38.2	19.0	704
2003 WC ₆₈	2003 11 21.36120	04 32 15.80	+22 00 01.9	20.7	704	2003 WM ₆₈	2003 11 24.32591	04 20 41.89	+20 25 33.7	19.3	704
2003 WC ₆₈	2003 11 21.37402	04 32 14.99	+21 59 59.5	20.4	704	2003 WM ₆₈	2003 11 24.33838	04 20 41.08	+20 25 31.7	19.6	704
2003 WD ₆₈	* 2003 11 19.44430	04 34 08.53	+22 24 45.1	20.1 V	691	2003 WM ₆₈	2003 11 24.35099	04 20 40.29	+20 25 28.4	19.5	704
2003 WD ₆₈	2003 11 19.47531	04 34 06.78	+22 24 37.0	20.7 V	691	2003 WM ₆₈	2003 11 26.25042	04 18 45.56	+20 18 00.4	18.8	704
2003 WD ₆₈	2003 11 19.50201	04 34 05.27	+22 24 30.2	20.4 V	691	2003 WM ₆₈	2003 11 26.26315	04 18 44.78	+20 17 57.6	19.0	704
2003 WD ₆₈	2003 11 21.33548	04 32 23.98	+22 16 45.3	20.2	704	2003 WM ₆₈	2003 11 26.27578	04 18 43.96	+20 17 54.4	19.2	704
2003 WD ₆₈	2003 11 21.34837	04 32 23.26	+22 16 42.6	19.8	704	2003 WM ₆₈	2003 11 26.28856	04 18 43.19	+20 17 50.8	19.5	704
2003 WD ₆₈	2003 11 21.37402	04 32 21.69	+22 16 35.7	20.0	704	2003 WM ₆₈	2003 11 26.30148	04 18 42.33	+20 17 48.5	19.0	704
2003 WE ₆₈	* 2003 11 19.44430	04 35 09.82	+22 23 19.6	19.9 V	691	2003 WN ₆₈	* 2003 11 19.44702	04 26 08.28	+20 29 20.7	20.5 V	691
2003 WE ₆₈	2003 11 19.47531	04 35 07.84	+22 23 11.1	19.9 V	691	2003 WN ₆₈	2003 11 19.47808	04 26 06.58	+20 29 19.9	20.4 V	691
2003 WE ₆₈	2003 11 19.50201	04 35 06.17	+22 23 03.7	20.0 V	691	2003 WN ₆₈	2003 11 19.50469	04 26 05.16	+20 29 19.6	20.3 V	691
2003 WE ₆₈	2003 11 21.32247	04 33 13.31	+22 14 50.3	19.8	704	2003 WN ₆₈	2003 11 21.29305	04 24 30.32	+20 28 56.2	19.8	704
2003 WE ₆₈	2003 11 21.33548	04 33 12.46	+22 14 47.5	19.6	704	2003 WN ₆₈	2003 11 21.30630	04 24 29.65	+20 28 57.1	19.8	704
2003 WE ₆₈	2003 11 21.34837	04 33 11.71	+22 14 42.9	19.9	704	2003 WN ₆₈	2003 11 21.31903	04 24 28.91	+20 28 56.2	20.3	704
2003 WE ₆₈	2003 11 21.36120	04 33 10.82	+22 14 40.1	19.7	704	2003 WN ₆₈	2003 11 24.31326	04 21 45.47	+20 28 05.4	19.6	704
2003 WE ₆₈	2003 11 21.37402	04 33 09.95	+22 14 36.9	20.1	704	2003 WN ₆₈	2003 11 24.32591	04 21 44.89	+20 28 06.1	19.7	704
2003 WE ₆₈	2003 11 23.28682	04 31 07.85	+22 05 41.4	20.0	704	2003 WN ₆₈	2003 11 24.33838	04 21 44.17	+20 28 07.1	19.9	704
2003 WE ₆₈	2003 11 23.29933	04 31 07.06	+22 05 38.7	20.0	704	2003 WN ₆₈	2003 11 24.35099	04 21 43.42	+20 28 05.5	19.7	704
2003 WE ₆₈	2003 11 23.31193	04 31 06.05	+22 05 35.4	20.0	704	2003 WN ₆₈	2003 11 24.36343	04 21 42.68	+20 28 07.3	20.0	704
2003 WE ₆₈	2003 11 23.32451	04 31 05.31	+22 05 30.0	19.9	704	2003 WO ₆₈	* 2003 11 19.44702	04 26 14.72	+20 50 53.6	20.1 V	691
2003 WF ₆₈	* 2003 11 19.44430	04 35 11.99	+22 20 41.7	20.2 V	691	2003 WO ₆₈	2003 11 19.47808	04 26 13.21	+20 50 46.2	20.0 V	691
2003 WF ₆₈	2003 11 19.47531	04 35 10.20	+22 20 41.5	20.0 V	691	2003 WO ₆₈	2003 11 19.50469	04 26 11.89	+20 50 39.8	20.1 V	691
2003 WF ₆₈	2003 11 19.50201	04 35 08.69	+22 20 41.4	20.2 V	691	2003 WO ₆₈	2003 11 21.26806	04 24 46.33	+20 43 46.0	19.3	704
2003 WF ₆₈	2003 11 21.33548	04 33 25.09	+22 20 46.8	19.8	704	2003 WO ₆₈	2003 11 21.28101	04 24 45.88	+20 43 43.5	19.6	704
2003 WF ₆₈	2003 11 21.34837	04 33 24.24	+22 20 47.4	19.9	704	2003 WO ₆₈	2003 11 21.29345	04 24 45.14	+20 43 40.1	19.7	704
2003 WF ₆₈	2003 11 21.36120	04 33 23.49	+22 20 47.3	20.2	704	2003 WO ₆₈	2003 11 21.31942	04 24 43.82	+20 43 33.3	19.7	704
2003 WF ₆₈	2003 11 21.37402	04 33 22.78	+22 20 46.8	19.9	704	2003 WO ₆₈	2003 11 24.31326	04 22 15.42	+20 31 39.1	19.2	704
2003 WF ₆₈	2003 11 23.28682	04 31 31.37	+22 20 41.1	20.0	704	2003 WO ₆₈	2003 11 24.32591	04 22 14.80	+20 31 35.9	19.5	704
2003 WF ₆₈	2003 11 23.29933	04 31 30.68	+22 20 42.4	20.2	704	2003 WO ₆₈	2003 11 24.33838	04 22 14.13	+20 31 32.6	19.9	704
2003 WF ₆₈	2003 11 23.32451	04 31 29.10	+22 20 42.6	20.1	704	2003 WO ₆₈	2003 11 24.35099	04 22 13.48	+20 31 30.6	19.6	704
2003 WG ₆₈	* 2003 11 19.44430	04 35 36.53	+22 13 15.7	20.2 V	691	2003 WO ₆₈	2003 11 24.36343	04 22 12.84	+20 31 26.1	20.0	704
2003 WG ₆₈	2003 11 19.47531	04 35 34.95	+22 13 03.4	20.3 V	691	2003 WP ₆₈	* 2003 11 19.44702	04 27 15.10	+21 03 52.1	20.1 V	691
2003 WG ₆₈	2003 11 19.50201	04 35 33.59	+22 12 52.5	20.5 V	691	2003 WP ₆₈	2003 11 19.47808	04 27 13.16	+21 03 47.2	20.0 V	691
2003 WG ₆₈	2003 11 21.32247	04 34 01.81	+22 00 55.9	19.5	704	2003 WP ₆₈	2003 11 19.50469	04 27 11.51	+21 03 43.0	20.3 V	691
2003 WG ₆₈	2003 11 21.33548	04 34 01.05	+22 00 48.8	20.3	704	2003 WP ₆₈	2003 11 21.26806	04 25 23.64	+20 59 14.4	19.3	704
2003 WG ₆₈	2003 11 21.34837	04 34 00.39	+22 00 44.0	20.1	704	2003 WP ₆₈	2003 11 21.28101	04 25 22.81	+20 59 11.2	19.6	704
2003 WG ₆₈	2003 11 21.36120	04 33 59.74	+22 00 40.5	20.3	704	2003 WP ₆₈	2003 11 21.29345	04 25 21.97	+20 59 10.0	19.6	704
2003 WG ₆₈	2003 11 21.37402	04 33 59.06	+22 00 34.5	19.9	704	2003 WP ₆₈	2003 11 21.30682	04 25 21.09	+20 59 08.5	19.7	704
2003 WH ₆₈	* 2003 11 19.44430	04 35 44.75	+21 48 31.1	19.9 V	691	2003 WP ₆₈	2003 11 21.31942	04 25 20.31	+20 59 06.7	19.8	704
2003 WH ₆₈	2003 11 19.47531	04 35 42.99	+21 48 34.3	20.5 V	691	2003 WP ₆₈	2003 11 23.29885	04 23 15.82	+20 53 54.3	19.4	704
2003 WH ₆₈	2003 11 19.50201	04 35 41.50	+21 48 37.0	20.3 V	691	2003 WP ₆₈	2003 11 23.31145	04 23 15.16	+20 53 52.1	19.6	704
2003 WH ₆₈	2003 11 21.32286	04 34 00.14	+21 52 01.7	19.5	704	2003 WP ₆₈	2003 11 23.32403	04 23 14.33	+20 53 50.6	19.6	704
2003 WH ₆₈	2003 11 21.33587	04 33 59.36	+21 52 01.8	19.5	704	2003 WP ₆₈	2003 11 23.33347	04 23 13.64	+20 53 47.0	19.4	704
2003 WH ₆₈	2003 11 21.34876	04 33 58.51	+21 52 01.9	19.9	704	2003 WP ₆₈	2003 11 23.35878	04 23 12.01	+20 53 44.5	19.8	704
2003 WH ₆₈	2003 11 21.36159	04 33 57.92	+21 52 04.4	20.2	704	2003 WP ₆₈	2003 11 23.37145	04 23 11.13	+20 53 41.4	19.8	704
2003 WH ₆₈	2003 11 21.37440	04 33 57.10	+21 52 05.8	19.6	704	2003 WP ₆₈	2003 11 23.38421	04 23 10.34	+20 53 38.9	19.7	704
2003 WJ ₆₈	2003 10 24.36335	04 58 17.66	+20 19 30.1	19.4	704	2003 WP ₆₈	2003 11 24.32591	04 22 10.53	+20 51 08.8	20.2	704
2003 WJ ₆₈	2003 10 24.37540	04 58 17.18	+20 19 32.5	19.6	704	2003 WP ₆₈	2003 11 24.33838	04 22 09.71	+20 51 06.1	20.5	704
2003 WJ ₆₈	2003 10 24.38762	04 58 16.79	+20 19 36.9	19.4	704	2003 WP ₆₈	2003 11 24.35099	04 22 08.90	+20 51 04.6	19.8	704
2003 WJ ₆₈	2003 10 24.39965	04 58 16.39	+20 19 39.5	19.7	704	2003 WP ₆₈	2003 11 24.36343	04 22 08.05	+20 51 02.2	19.8	704
2003 WJ ₆₈	2003 11 04.0782	04 50 45.06	+21 04 55.2	19.2	704	2003 WQ ₆₈	* 2003 11 19.44702	04 27 18.68	+21 29 08.3	19.3 V	691
2003 WJ ₆₈	2003 11 04.41996	04 50 44.47	+21 04 58.8	19.7	704	2003 WQ ₆₈	2003 11 19.47808	04 27 16.68	+21 29 02.1	19.3 V	691
2003 WJ ₆₈	2003 11 04.43202	04 50 43.82	+21 05 00.1	19.6	704	2003 WQ ₆₈	2003 11 19.50469	04 27 14.99	+21 28 56.6	19.3 V	691
2003 WJ ₆₈	2003 11 04.44420	04 50 43.27	+21 05 04.6	19.7	704	2003 WQ ₆₈	2003 11 21.26806	04 25 25.70	+21 23 20.4	18.6	704
2003 WJ ₆₈	* 2003 11 19.44430	04 35 45.04	+22 03 05.9	19.3 V	691	2003 WQ ₆₈	2003 11 21.28101	04 25 24.87	+21 23 17.4	19.0	704
2003 WJ ₆₈	2003 11 19.47531	04 35 42.90	+22 03 12.3	19.3 V	691	2003 WQ ₆₈	2003 11 21.29345	04 25 24.01	+21 23 15.1	19.1	704
2003 WJ ₆₈	2003 11 19.50201	04 35 41.07	+22 03 17.8	19.4 V	691	2003 WQ ₆₈	2003 11 21.30682	04 25 23.13	+21 23 13.1	18.8	704
2003 WJ ₆₈	2003 11 21.32247	04 33 37.08	+22 09 46.8	19.4	704	2003 WQ ₆₈	2003 11 21.31942	04 25 22.27	+21 23 11.7	19.3	704
2003 WJ ₆₈	2003 11 21.33548	04 33 36.19	+22 09 49.3	19.3	704	2003 WQ ₆₈	2003 11 23.27380	04 23 18.38	+21 16 47.8	18.6	704
2003 WJ ₆₈	2003 11 21.34837	04 33 35.26	+22 09 52.3	19.4	704	2003 WQ ₆₈	2003 11 23.28635	04 23 17.49	+21 16 44.0	19.0	704
2003 WJ ₆₈	2003 11 21.36120	04 33 34.39	+22 09 55.2	19.5	704	2003 WQ ₆₈	2003 11 23.29885	04 23 16.63	+21 16 42.5	19.1	704
2003 WJ ₆₈	2003 11 21.37402	04 33 33.45	+22 09 57.4	19.5	704	2003 WQ ₆₈	2003 11 23.31145	04 23 15.78	+21 16 39.4	19.5	704

2003 WR ₆₈	2003 11 24.24163	04 22 48.49	+21 03 28.3	699	2003 WZ ₆₈	* 2003 11 19.44952	04 32 46.66	+21 00 30.1	19.6 V	691
2003 WR ₆₈	2003 11 24.26077	04 22 47.07	+21 03 27.4	699	2003 WZ ₆₈	2003 11 19.48064	04 32 44.86	+21 00 39.5	19.6 V	691
2003 WR ₆₈	2003 11 24.27988	04 22 45.79	+21 03 26.5	699	2003 WZ ₆₈	2003 11 19.50728	04 32 43.33	+21 00 47.5	19.6 V	691
2003 WR ₆₈	2003 11 24.31326	04 22 43.21	+21 03 26.2	18.6	2003 WZ ₆₈	2003 11 21.32195	04 31 00.05	+21 10 07.2	18.9	704
2003 WR ₆₈	2003 11 24.32591	04 22 42.46	+21 03 26.1	19.6	2003 WZ ₆₈	2003 11 21.33496	04 30 59.31	+21 10 11.8	19.0	704
2003 WR ₆₈	2003 11 24.33838	04 22 41.33	+21 03 25.3	18.7	2003 WZ ₆₈	2003 11 21.34785	04 30 58.54	+21 10 15.0	19.5	704
2003 WR ₆₈	2003 11 24.35099	04 22 40.46	+21 03 24.9	18.8	2003 WZ ₆₈	2003 11 21.36068	04 30 57.69	+21 10 19.2	19.1	704
2003 WR ₆₈	2003 11 24.36343	04 22 39.56	+21 03 24.5	18.7	2003 WZ ₆₈	2003 11 21.37350	04 30 56.90	+21 10 22.8	19.1	704
2003 WR ₆₈	2003 11 26.24512	04 20 27.92	+21 02 26.8	19.0	2003 WA ₆₉	* 2003 11 19.44952	04 35 20.34	+20 13 23.1	19.8 V	691
2003 WR ₆₈	2003 11 26.25767	04 20 27.01	+21 02 26.3	19.1	2003 WA ₆₉	2003 11 19.48064	04 35 18.52	+20 13 24.3	19.7 V	691
2003 WR ₆₈	2003 11 26.28027	04 20 25.43	+21 02 26.0	19.5	2003 WA ₆₉	2003 11 19.50728	04 35 16.96	+20 13 25.3	19.9 V	691
2003 WR ₆₈	2003 11 26.30887	04 20 23.35	+21 02 23.8	19.2	2003 WA ₆₉	2003 11 21.33535	04 33 30.50	+20 14 48.8	19.6	704
2003 WS ₆₈	* 2003 11 19.44702	04 28 39.45	+20 35 05.5	20.5 V	2003 WA ₆₉	2003 11 21.34824	04 33 29.83	+20 14 49.1	19.5	704
2003 WS ₆₈	2003 11 19.47808	04 28 37.52	+20 34 58.1	20.3 V	2003 WA ₆₉	2003 11 21.36107	04 33 29.02	+20 14 49.9	19.7	704
2003 WS ₆₈	2003 11 19.50469	04 28 35.93	+20 34 51.4	20.5 V	2003 WA ₆₉	2003 11 21.37389	04 33 28.22	+20 14 49.7	19.6	704
2003 WS ₆₈	2003 11 21.32208	04 26 46.85	+20 27 40.9	19.5	2003 WA ₆₉	2003 11 23.34605	04 31 31.26	+20 16 16.9	19.6	704
2003 WS ₆₈	2003 11 21.34798	04 26 45.19	+20 27 34.5	20.0	2003 WA ₆₉	2003 11 23.35866	04 31 30.51	+20 16 17.3	19.4	704
2003 WS ₆₈	2003 11 21.36081	04 26 44.53	+20 27 30.7	20.0	2003 WA ₆₉	2003 11 23.37133	04 31 29.76	+20 16 17.4	19.4	704
2003 WS ₆₈	2003 11 23.33347	04 24 43.06	+20 19 33.0	19.1	2003 WA ₆₉	2003 11 23.38409	04 31 28.91	+20 16 18.6	19.3	704
2003 WS ₆₈	2003 11 23.35878	04 24 41.38	+20 19 28.6	19.9	2003 WA ₆₉	2003 11 24.23264	04 30 38.32	+20 16 53.7	19.1	704
2003 WS ₆₈	2003 11 23.37145	04 24 40.70	+20 19 24.3	19.4	2003 WA ₆₉	2003 11 24.24383	04 30 37.67	+20 16 54.0	19.3	704
2003 WS ₆₈	2003 11 23.38421	04 24 39.87	+20 19 23.1	19.6	2003 WA ₆₉	2003 11 24.25179	04 30 37.13	+20 16 54.8	19.6	704
2003 WS ₆₈	2003 11 24.31326	04 23 42.03	+20 15 33.4	19.5	2003 WA ₆₉	2003 11 24.26057	04 30 36.64	+20 16 54.5	19.4	704
2003 WS ₆₈	2003 11 24.32591	04 23 41.22	+20 15 30.8	19.8	2003 WA ₆₉	2003 11 24.26859	04 30 36.14	+20 16 55.3	19.4	704
2003 WS ₆₈	2003 11 24.33838	04 23 40.37	+20 15 27.5	19.9	2003 WB ₆₉	* 2003 11 19.44952	04 35 46.44	+20 24 15.2	20.0 V	691
2003 WS ₆₈	2003 11 24.35099	04 23 39.56	+20 15 24.5	19.9	2003 WB ₆₉	2003 11 19.48064	04 35 44.70	+20 24 01.6	19.8 V	691
2003 WS ₆₈	2003 11 24.36343	04 23 38.73	+20 15 20.0	19.9	2003 WB ₆₉	2003 11 19.50728	04 35 43.23	+20 23 50.1	20.3 V	691
2003 WT ₆₈	* 2003 11 19.44702	04 28 52.34	+21 11 22.3	19.7 V	2003 WB ₆₉	2003 11 21.32234	04 34 04.32	+20 10 49.9	19.0	704
2003 WT ₆₈	2003 11 19.47808	04 28 50.80	+21 11 08.9	19.7 V	2003 WB ₆₉	2003 11 21.33535	04 34 03.49	+20 10 43.5	19.7	704
2003 WT ₆₈	2003 11 19.50469	04 28 49.48	+21 10 57.5	19.7 V	2003 WB ₆₉	2003 11 21.34824	04 34 02.80	+20 10 38.6	19.9	704
2003 WT ₆₈	2003 11 21.32195	04 27 20.46	+20 58 04.6	19.5	2003 WB ₆₉	2003 11 21.36107	04 34 02.07	+20 10 32.0	19.9	704
2003 WT ₆₈	2003 11 21.33496	04 27 19.71	+20 57 59.5	19.8	2003 WB ₆₉	2003 11 21.37389	04 34 01.33	+20 10 25.7	19.7	704
2003 WT ₆₈	2003 11 21.34785	04 27 19.09	+20 57 53.9	19.7	2003 WB ₆₉	2003 11 23.33335	04 32 11.24	+19 56 10.7	18.9	704
2003 WT ₆₈	2003 11 21.36068	04 27 18.32	+20 57 49.8	19.9	2003 WB ₆₉	2003 11 23.34605	04 32 10.53	+19 56 00.5	19.1	704
2003 WT ₆₈	2003 11 21.37350	04 27 17.71	+20 57 43.2	19.7	2003 WB ₆₉	2003 11 23.35866	04 32 09.74	+19 56 00.3	19.5	704
2003 WT ₆₈	2003 11 23.27380	04 25 42.97	+20 44 03.0	18.8	2003 WB ₆₉	2003 11 23.37133	04 32 09.05	+19 55 53.8	19.6	704
2003 WT ₆₈	2003 11 23.28635	04 25 42.24	+20 43 56.9	19.1	2003 WB ₆₉	2003 11 23.38409	04 32 08.18	+19 55 47.8	19.8	704
2003 WT ₆₈	2003 11 23.29885	04 25 41.65	+20 43 52.5	18.9	2003 WC ₆₉	* 2003 11 19.44952	04 35 46.67	+20 38 40.8	19.2 V	691
2003 WT ₆₈	2003 11 23.31145	04 25 40.93	+20 43 47.5	18.9	2003 WC ₆₉	2003 11 19.48064	04 35 44.61	+20 38 52.5	19.2 V	691
2003 WT ₆₈	2003 11 23.32403	04 25 40.30	+20 43 41.6	19.2	2003 WC ₆₉	2003 11 19.50728	04 35 42.84	+20 39 02.6	19.3 V	691
2003 WT ₆₈	2003 11 23.33347	04 25 39.82	+20 43 38.3	18.5	2003 WC ₆₉	2003 11 21.32286	04 33 43.85	+20 50 43.7	19.3	704
2003 WT ₆₈	2003 11 23.34617	04 25 39.17	+20 43 32.9	18.8	2003 WC ₆₉	2003 11 21.33587	04 33 42.97	+20 50 50.2	19.8	704
2003 WT ₆₈	2003 11 23.35878	04 25 38.53	+20 43 27.7	19.1	2003 WC ₆₉	2003 11 21.34876	04 33 42.08	+20 50 54.0	19.8	704
2003 WT ₆₈	2003 11 23.37145	04 25 37.83	+20 43 22.9	19.3	2003 WC ₆₉	2003 11 21.36159	04 33 41.23	+20 50 57.4	19.9	704
2003 WT ₆₈	2003 11 24.31326	04 24 50.48	+20 36 34.1	19.0	2003 WC ₆₉	2003 11 21.37440	04 33 40.33	+20 51 03.3	19.9	704
2003 WT ₆₈	2003 11 24.32591	04 24 49.86	+20 36 28.6	19.5	2003 WC ₆₉	2003 11 23.27439	04 31 32.58	+21 03 09.9	18.9	704
2003 WT ₆₈	2003 11 24.33838	04 24 49.18	+20 36 22.7	19.4	2003 WC ₆₉	2003 11 23.28694	04 31 31.70	+21 03 13.7	18.7	704
2003 WT ₆₈	2003 11 24.35099	04 24 48.56	+20 36 17.7	19.1	2003 WC ₆₉	2003 11 23.29945	04 31 30.82	+21 03 19.1	18.9	704
2003 WT ₆₈	2003 11 24.36343	04 24 47.89	+20 36 12.0	18.9	2003 WC ₆₉	2003 11 23.31205	04 31 29.89	+21 03 24.3	19.1	704
2003 WU ₆₈	* 2003 11 19.44702	04 29 05.31	+20 11 56.3	20.3 V	2003 WC ₆₉	2003 11 23.32463	04 31 28.95	+21 03 28.8	18.9	704
2003 WU ₆₈	2003 11 19.47808	04 29 03.36	+20 11 47.1	20.3 V	2003 WC ₆₉	2003 11 26.24561	04 28 07.49	+21 21 51.9	18.9	704
2003 WU ₆₈	2003 11 19.50469	04 29 01.70	+20 11 39.1	20.3 V	2003 WC ₆₉	2003 11 26.25815	04 28 06.60	+21 21 56.4	18.7	704
2003 WU ₆₈	2003 11 21.33508	04 27 08.90	+20 02 43.1	19.7	2003 WC ₆₉	2003 11 26.28078	04 28 04.96	+21 22 05.3	19.1	704
2003 WU ₆₈	2003 11 21.34798	04 27 08.03	+20 02 40.9	19.9	2003 WC ₆₉	2003 11 26.30935	04 28 02.85	+21 22 15.5	19.1	704
2003 WU ₆₈	2003 11 21.36081	04 27 07.19	+20 02 36.4	20.3	2003 WD ₆₉	* 2003 11 19.44952	04 35 57.06	+21 12 28.3	19.5 V	691
2003 WU ₆₈	2003 11 21.37363	04 27 06.37	+20 02 33.3	19.9	2003 WD ₆₉	2003 11 19.48064	04 35 55.41	+21 12 14.0	19.3 V	691
2003 WV ₆₈	* 2003 11 19.44952	04 31 27.40	+20 53 52.6	20.3 V	2003 WD ₆₉	2003 11 19.50728	04 35 54.01	+21 12 01.8	19.4 V	691
2003 WV ₆₈	2003 11 19.48064	04 31 25.61	+20 53 47.6	20.1 V	2003 WD ₆₉	2003 11 21.32286	04 34 19.39	+20 58 15.0	19.5	704
2003 WV ₆₈	2003 11 19.50728	04 31 24.09	+20 53 43.3	20.3 V	2003 WD ₆₉	2003 11 21.33587	04 34 18.69	+20 58 10.2	19.8	704
2003 WV ₆₈	2003 11 21.33496	04 29 41.50	+20 49 12.9	20.3	2003 WD ₆₉	2003 11 21.34876	04 34 18.02	+20 58 03.3	19.8	704
2003 WV ₆₈	2003 11 21.34785	04 29 40.75	+20 49 10.6	20.1	2003 WD ₆₉	2003 11 21.36159	04 34 17.30	+20 57 57.3	19.7	704
2003 WV ₆₈	2003 11 21.36068	04 29 40.07	+20 49 08.9	20.2	2003 WD ₆₉	2003 11 21.37440	04 34 16.52	+20 57 51.9	20.1	704
2003 WV ₆₈	2003 11 23.35866	04 27 44.05	+20 44 03.0	20.0	2003 WD ₆₉	2003 11 23.27439	04 32 35.14	+20 43 11.7	18.7	704
2003 WV ₆₈	2003 11 23.37133	04 27 43.29	+20 44 01.6	19.3	2003 WD ₆₉	2003 11 23.28694	04 32 34.50	+20 43 06.7	19.4	704
2003 WV ₆₈	2003 11 23.38409	04 27 42.53	+20 43 59.3	19.9	2003 WD ₆₉	2003 11 23.29945	04 32 33.81	+20 43 00.5	19.4	704
2003 WW ₆₈	* 2003 11 19.44952	04 31 31.13	+20 33 48.9	20.3 V	2003 WD ₆₉	2003 11 23.31205	04 32 33.09	+20 42 53.9	19.1	704
2003 WW ₆₈	2003 11 19.48064	04 31 29.56	+20 33 47.4	20.2 V	2003 WD ₆₉	2003 11 23.33335	04 32 31.93	+20 42 44.2	18.6	704
2003 WW ₆₈	2003 11 19.50728	04 31 28.19	+20 33 46.0	20.3 V	2003 WD ₆₉	2003 11 23.34605	04 32 31.24	+20 42 38.5	19.0	704
2003 WW ₆₈	2003 11 21.32208	04 29 57.13	+20 32 24.6	19.4	2003 WD ₆₉	2003 11 23.35866	04 32 30.50	+20 42 32.4	19.0	704
2003 WW ₆₈	2003 11 21.34798	04 29 55.80	+20 32 23.1	19.5	2003 WD ₆₉	2003 11 23.37133	04 32 29.78	+20 42 26.8	19.0	704
2003 WW ₆₈	2003 11 21.36081	04 29 55.09	+20 32 22.4	19.7	2003 WD ₆₉	2003 11 23.38409	04 32 29.09	+20 42 21.2	19.1	704
2003 WW ₆₈	2003 11 21.37363	04 29 54.39	+20 32 22.4	19.9	2003 WD ₆₉	2003 11 24.23264	04 31 43.31	+20 35 45.1	18.8	704
2003 WW ₆₈	2003 11 23.33335	04 28 14.18	+							

2003 WG ₆₉	2003 11 21.32234	04 34 11.60	+19 58 25.7	19.6	704	2003 WR ₆₉	2003 11 21.26793	04 27 06.03	+18 26 17.8	19.5	704
2003 WG ₆₉	2003 11 21.33535	04 34 10.66	+19 58 22.5	20.0	704	2003 WR ₆₉	2003 11 21.28088	04 27 05.39	+18 26 16.6	19.5	704
2003 WG ₆₉	2003 11 21.34824	04 34 09.73	+19 58 18.1	20.0	704	2003 WR ₆₉	2003 11 21.29331	04 27 04.76	+18 26 16.3	19.8	704
2003 WG ₆₉	2003 11 21.36107	04 34 08.88	+19 58 15.5	20.1	704	2003 WR ₆₉	2003 11 21.30656	04 27 04.03	+18 26 14.4	19.8	704
2003 WG ₆₉	2003 11 21.37389	04 34 07.98	+19 58 12.3	19.8	704	2003 WR ₆₉	2003 11 23.29969	04 25 20.60	+18 23 18.6	19.5	704
2003 WH ₆₉	* 2003 11 19.44952	04 36 52.66	+21 20 25.7	20.2 V	691	2003 WR ₆₉	2003 11 23.31228	04 25 19.93	+18 23 19.6	19.5	704
2003 WH ₆₉	2003 11 19.48064	04 36 51.11	+21 20 13.2	20.0 V	691	2003 WR ₆₉	2003 11 23.32486	04 25 19.12	+18 23 18.5	19.7	704
2003 WH ₆₉	2003 11 19.50728	04 36 49.80	+21 20 02.2	20.1 V	691	2003 WS ₆₉	2003 09 28.37425	04 37 51.76	+17 10 05.1	19.8	704
2003 WH ₆₉	2003 11 21.32286	04 35 20.66	+21 08 01.7	19.5	704	2003 WS ₆₉	2003 09 28.38714	04 37 52.41	+17 10 06.6	20.0	704
2003 WH ₆₉	2003 11 21.33587	04 35 19.98	+21 07 56.4	19.7	704	2003 WS ₆₉	2003 09 28.39988	04 37 53.05	+17 10 10.0	19.4	704
2003 WH ₆₉	2003 11 21.34876	04 35 19.33	+21 07 50.5	19.8	704	2003 WS ₆₉	2003 11 02.31549	04 45 41.51	+18 56 46.1	18.8	704
2003 WH ₆₉	2003 11 21.36159	04 35 18.72	+21 07 44.0	20.0	704	2003 WS ₆₉	2003 11 02.32764	04 45 41.08	+18 56 48.7	18.8	704
2003 WJ ₆₉	* 2003 11 19.44952	04 37 21.13	+20 44 52.5	19.6 V	691	2003 WS ₆₉	2003 11 02.33976	04 45 40.71	+18 56 51.1	19.0	704
2003 WJ ₆₉	2003 11 19.48064	04 37 19.48	+20 44 55.9	20.0 V	691	2003 WS ₆₉	2003 11 02.35165	04 45 40.26	+18 56 53.3	18.8	704
2003 WJ ₆₉	2003 11 19.50728	04 37 18.07	+20 44 58.8	19.9 V	691	2003 WS ₆₉	2003 11 02.36372	04 45 39.84	+18 56 55.4	18.4	704
2003 WJ ₆₉	2003 11 21.33587	04 35 42.15	+20 48 36.2	19.9	704	2003 WS ₆₉	* 2003 11 19.45288	04 31 28.86	+19 50 03.8	18.7 V	691
2003 WJ ₆₉	2003 11 21.34876	04 35 41.53	+20 48 36.9	19.8	704	2003 WS ₆₉	2003 11 19.48324	04 31 26.81	+19 50 09.0	18.7 V	691
2003 WJ ₆₉	2003 11 21.36159	04 35 40.71	+20 48 38.7	20.1	704	2003 WS ₆₉	2003 11 19.51001	04 31 25.02	+19 50 13.4	18.7 V	691
2003 WJ ₆₉	2003 11 21.37440	04 35 40.03	+20 48 38.9	19.8	704	2003 WS ₆₉	2003 11 21.32208	04 29 26.15	+19 55 44.1	18.0	704
2003 WK ₆₉	* 2003 11 19.44952	04 38 39.15	+20 12 26.4	19.9 V	691	2003 WS ₆₉	2003 11 21.33508	04 29 25.22	+19 55 46.6	18.0	704
2003 WK ₆₉	2003 11 19.48064	04 38 37.42	+20 12 25.8	19.9 V	691	2003 WS ₆₉	2003 11 21.34798	04 29 24.32	+19 55 48.8	18.5	704
2003 WK ₆₉	2003 11 19.50728	04 38 35.93	+20 12 25.2	20.3 V	691	2003 WS ₆₉	2003 11 21.36081	04 29 23.41	+19 55 50.7	18.1	704
2003 WK ₆₉	2003 11 21.32234	04 36 55.92	+20 12 08.8	19.5	704	2003 WS ₆₉	2003 11 21.37363	04 29 22.51	+19 55 53.4	18.4	704
2003 WK ₆₉	2003 11 21.33535	04 36 55.18	+20 12 08.8	19.0	704	2003 WS ₆₉	2003 11 23.27451	04 27 14.09	+20 01 34.6	17.9	704
2003 WK ₆₉	2003 11 21.34824	04 36 54.43	+20 12 08.4	19.4	704	2003 WS ₆₉	2003 11 23.28706	04 27 13.21	+20 01 36.6	18.2	704
2003 WK ₆₉	2003 11 21.36107	04 36 53.66	+20 12 08.4	19.8	704	2003 WS ₆₉	2003 11 23.29957	04 27 12.31	+20 01 39.4	18.1	704
2003 WK ₆₉	2003 11 21.37389	04 36 52.95	+20 12 08.9	19.6	704	2003 WS ₆₉	2003 11 23.31217	04 27 11.41	+20 01 41.3	18.2	704
2003 WK ₆₉	2003 11 23.28742	04 35 04.70	+20 11 45.5	19.1	704	2003 WS ₆₉	2003 11 23.32474	04 27 10.49	+20 01 44.1	18.2	704
2003 WK ₆₉	2003 11 23.29993	04 35 03.96	+20 11 46.7	19.1	704	2003 WS ₆₉	2003 11 23.33335	04 27 09.95	+20 01 45.2	18.5	704
2003 WK ₆₉	2003 11 23.31252	04 35 03.20	+20 11 46.1	19.0	704	2003 WS ₆₉	2003 11 23.34605	04 27 09.05	+20 01 47.3	18.7	704
2003 WK ₆₉	2003 11 23.32510	04 35 02.48	+20 11 45.2	19.6	704	2003 WS ₆₉	2003 11 23.35866	04 27 08.14	+20 01 49.0	18.9	704
2003 WL ₆₉	2003 10 29.30853	04 41 45.23	+17 59 09.7	19.4	704	2003 WS ₆₉	2003 11 23.37133	04 27 07.25	+20 01 48.9	19.3	704
2003 WL ₆₉	2003 10 29.33191	04 41 44.46	+17 59 12.5	20.2	704	2003 WS ₆₉	2003 11 23.38409	04 27 06.21	+20 01 52.5	19.4	704
2003 WL ₆₉	2003 10 29.34386	04 41 44.07	+17 59 15.1	19.7	704	2003 WS ₆₉	2003 11 24.22241	04 26 09.13	+20 04 23.1	18.2 R	699
2003 WL ₆₉	2003 10 29.35544	04 41 43.70	+17 59 15.5	19.8	704	2003 WS ₆₉	2003 11 24.23264	04 26 08.32	+20 04 25.0	17.8	704
2003 WL ₆₉	* 2003 11 19.45288	04 26 30.12	+18 46 09.6	19.5 V	691	2003 WS ₆₉	2003 11 24.24163	04 26 07.84	+20 04 27.6	19.9	704
2003 WL ₆₉	2003 11 19.48324	04 26 28.52	+18 46 13.6	19.5 V	691	2003 WS ₆₉	2003 11 24.24383	04 26 07.49	+20 04 27.3	18.3	704
2003 WL ₆₉	2003 11 19.51001	04 26 27.10	+18 46 17.2	19.6 V	691	2003 WS ₆₉	2003 11 24.25179	04 26 06.94	+20 04 29.0	18.1	704
2003 WL ₆₉	2003 11 21.26793	04 24 54.73	+18 50 12.5	19.2	704	2003 WS ₆₉	2003 11 24.26057	04 26 06.29	+20 04 30.7	18.3	704
2003 WL ₆₉	2003 11 21.28088	04 24 53.98	+18 50 14.2	19.5	704	2003 WS ₆₉	2003 11 24.26077	04 26 06.34	+20 04 30.1	18.1	704
2003 WL ₆₉	2003 11 21.29331	04 24 53.32	+18 50 16.5	19.4	704	2003 WS ₆₉	2003 11 24.26859	04 26 05.72	+20 04 31.8	18.1	704
2003 WL ₆₉	2003 11 21.30656	04 24 52.64	+18 50 18.0	19.3	704	2003 WS ₆₉	2003 11 24.27988	04 26 04.93	+20 04 33.1	19.7 V	691
2003 WL ₆₉	2003 11 21.31929	04 24 51.99	+18 50 20.5	19.8	704	2003 WT ₆₉	* 2003 11 19.45288	04 31 33.82	+18 29 32.9	19.7 V	691
2003 WL ₆₉	2003 11 23.28718	04 23 06.45	+18 54 41.9	19.1	704	2003 WT ₆₉	2003 11 19.48324	04 31 32.17	+18 29 27.5	20.1 V	691
2003 WL ₆₉	2003 11 23.29969	04 23 05.76	+18 54 44.1	19.3	704	2003 WT ₆₉	2003 11 19.51001	04 31 30.73	+18 29 23.1	19.7 V	691
2003 WL ₆₉	2003 11 23.31228	04 23 05.08	+18 54 45.1	19.3	704	2003 WT ₆₉	2003 11 21.32221	04 29 53.58	+18 24 23.6	19.6	704
2003 WM ₆₉	* 2003 11 19.45288	04 26 48.20	+19 24 41.9	19.2 V	691	2003 WT ₆₉	2003 11 21.34811	04 29 52.11	+18 24 19.4	20.0	704
2003 WM ₆₉	2003 11 19.48324	04 26 46.51	+19 24 33.7	19.3 V	691	2003 WT ₆₉	2003 11 21.37376	04 29 50.66	+18 24 17.0	20.4	704
2003 WM ₆₉	2003 11 19.51001	04 26 45.02	+19 24 26.2	19.3 V	691	2003 WT ₆₉	2003 11 23.27466	04 28 06.75	+18 18 58.6	18.9	704
2003 WM ₆₉	2003 11 21.26793	04 25 09.04	+19 16 34.8	18.8	704	2003 WT ₆₉	2003 11 23.28718	04 28 05.98	+18 18 54.5	19.2	704
2003 WM ₆₉	2003 11 21.28088	04 25 08.34	+19 16 31.3	18.9	704	2003 WT ₆₉	2003 11 23.29969	04 28 05.26	+18 18 52.2	19.5	704
2003 WM ₆₉	2003 11 21.29331	04 25 07.59	+19 16 27.3	19.3	704	2003 WT ₆₉	2003 11 23.31228	04 28 04.55	+18 18 49.9	19.4	704
2003 WM ₆₉	2003 11 21.30656	04 25 06.86	+19 16 24.2	19.2	704	2003 WT ₆₉	2003 11 23.32486	04 28 03.86	+18 18 48.8	19.4	704
2003 WM ₆₉	2003 11 21.31929	04 25 06.12	+19 16 20.3	18.9	704	2003 WT ₆₉	2003 11 24.22327	04 27 14.23	+18 16 16.6	19.4 R	699
2003 WM ₆₉	2003 11 23.27466	04 23 17.61	+19 07 33.5	19.2	704	2003 WT ₆₉	2003 11 24.24246	04 27 13.13	+18 16 15.5	19.6	699
2003 WM ₆₉	2003 11 23.28718	04 23 16.80	+19 07 30.7	19.1	704	2003 WT ₆₉	2003 11 24.26160	04 27 12.03	+18 16 12.0	19.6	699
2003 WM ₆₉	2003 11 23.29969	04 23 16.14	+19 07 27.3	19.0	704	2003 WT ₆₉	2003 11 24.28071	04 27 10.85	+18 16 09.2	19.6	699
2003 WM ₆₉	2003 11 23.31228	04 23 15.43	+19 07 24.0	19.0	704	2003 WU ₆₉	* 2003 11 19.45288	04 33 09.66	+19 04 23.8	19.8 V	691
2003 WM ₆₉	2003 11 23.32486	04 23 14.68	+19 07 20.9	19.2	704	2003 WU ₆₉	2003 11 19.48324	04 33 08.08	+19 04 25.1	19.9 V	691
2003 WM ₆₉	2003 11 24.22241	04 22 24.93	+19 03 17.7	19.2 R	699	2003 WU ₆₉	2003 11 19.51001	04 33 06.70	+19 04 26.2	20.0 V	691
2003 WM ₆₉	2003 11 24.24163	04 22 23.66	+19 03 13.5	19.2	699	2003 WU ₆₉	2003 11 21.32221	04 31 33.47	+19 05 52.8	19.8	704
2003 WM ₆₉	2003 11 24.26077	04 22 22.57	+19 03 08.1	19.2	699	2003 WU ₆₉	2003 11 21.33522	04 31 32.84	+19 05 54.1	19.8	704
2003 WM ₆₉	2003 11 24.27988	04 22 21.39	+19 03 03.5	19.2	699	2003 WU ₆₉	2003 11 21.34811	04 31 32.16	+19 05 54.9	19.7	704
2003 WN ₆₉	* 2003 11 19.45288	04 26 57.37	+19 28 38.4	20.4 V	691	2003 WU ₆₉	2003 11 21.36094	04 31 31.41	+19 05 54.5	19.8	704
2003 WN ₆₉	2003 11 19.48324	04 26 55.81	+19 28 29.8	20.4 V	691	2003 WU ₆₉	2003 11 21.37376	04 31 30.72	+19 05 56.2	19.7	704
2003 WN ₆₉	2003 11 19.51001	04 26 54.45	+19 28 22.3	20.3 V	691	2003 WU ₆₉	2003 11 23.28730	04 29 50.43	+19 07 27.1	19.9	704
2003 WN ₆₉	2003 11 21.26793	04 25 25.79	+19 20 19.8	19.3	704	2003 WU ₆₉	2003 11 23.31241	04 29 49.00	+19 07 27.9	19.7	704
2003 WN ₆₉	2003 11 21.29331	04 25 24.42	+19 20 11.0	19.8	704	2003 WU ₆₉	2003 11 23.32498	04 29 48.30	+19 07 27.3	19.5	704
2003 WN ₆₉	2003 11 21.30656	04 25 23.69	+19 20 08.8	19.8	704	2003 WV ₆₉	* 2003 11 19.45556	04 35 06.36	+18 51 15.0	20.4 V	691
2											

2003 WY ₆₉	2003 11 21.31600	03 40 21.81	+16 27 17.6	20.2	704	2003 WP ₇₀	* 2003 11 20.20051	02 18 37.63	+24 27 02.6	19.4	704
2003 WZ ₆₉	* 2003 11 19.91984	03 43 37.50	+16 46 17.4	19.2 R	599	2003 WP ₇₀	2003 11 20.21364	02 18 37.11	+24 26 53.3	19.9	704
2003 WZ ₆₉	2003 11 19.93023	03 43 36.74	+16 46 14.7	19.3 R	599	2003 WP ₇₀	2003 11 20.23958	02 18 36.13	+24 26 36.2	20.1	704
2003 WZ ₆₉	2003 11 19.94067	03 43 36.27	+16 46 13.3	19.7 R	599	2003 WP ₇₀	2003 11 20.25248	02 18 35.44	+24 26 28.0	19.7	704
2003 WZ ₆₉	2003 11 21.26450	03 42 20.92	+16 42 16.8	19.4	704	2003 WP ₇₀	2003 11 21.20401	02 17 57.94	+24 15 50.0	20.3	704
2003 WZ ₆₉	2003 11 21.29006	03 42 19.51	+16 42 12.6	19.8	704	2003 WP ₇₀	2003 11 21.21702	02 17 57.47	+24 15 42.5	20.2	704
2003 WZ ₆₉	2003 11 21.30303	03 42 18.64	+16 42 10.0	20.0	704	2003 WP ₇₀	2003 11 21.23015	02 17 56.97	+24 15 32.3	20.8	704
2003 WA ₇₀	* 2003 11 19.91984	03 43 49.19	+16 19 55.3	19.2 R	599	2003 WP ₇₀	2003 11 21.24319	02 17 56.34	+24 15 24.5	20.2	704
2003 WA ₇₀	2003 11 19.93023	03 43 48.59	+16 19 53.3	19.0 R	599	2003 WP ₇₀	2003 11 24.15777	02 16 07.44	+23 43 05.3	19.4 R	699
2003 WA ₇₀	2003 11 19.94067	03 43 48.02	+16 19 50.6	19.9 R	599	2003 WP ₇₀	2003 11 24.17534	02 16 06.75	+23 42 54.3		699
2003 WA ₇₀	2003 11 21.29006	03 42 35.01	+16 15 51.8	19.8	704	2003 WP ₇₀	2003 11 24.19287	02 16 06.14	+23 42 42.4		699
2003 WA ₇₀	2003 11 21.30303	03 42 34.30	+16 15 48.8	19.9	704	2003 WP ₇₀	2003 11 24.21041	02 16 05.55	+23 42 29.7		699
2003 WA ₇₀	2003 11 21.31600	03 42 33.43	+16 15 45.7	20.4	704	2003 WQ ₇₀	* 2003 11 20.20546	01 29 09.19	+14 23 05.4	20.1	704
2003 WA ₇₀	2003 11 24.22660	03 39 58.03	+16 07 24.6	19.2 R	699	2003 WQ ₇₀	2003 11 20.21871	01 29 09.00	+14 22 55.4	20.2	704
2003 WA ₇₀	2003 11 24.24577	03 39 56.92	+16 07 20.8		699	2003 WQ ₇₀	2003 11 20.23153	01 29 08.75	+14 22 47.8	20.2	704
2003 WA ₇₀	2003 11 24.26493	03 39 55.83	+16 07 17.1		699	2003 WQ ₇₀	2003 11 20.24452	01 29 08.48	+14 22 39.3	20.3	704
2003 WA ₇₀	2003 11 24.28402	03 39 54.68	+16 07 15.2		699	2003 WQ ₇₀	2003 11 20.25754	01 29 08.31	+14 22 30.5	20.6	704
2003 WB ₇₀	* 2003 11 20.15094	02 44 58.33	+17 46 46.8	19.9 V	691	2003 WQ ₇₀	2003 11 21.12692	01 28 54.79	+14 13 27.0	19.7	704
2003 WB ₇₀	2003 11 20.19027	02 44 56.26	+17 46 28.4	19.9 V	691	2003 WQ ₇₀	2003 11 21.13976	01 28 54.66	+14 13 19.2	20.9	704
2003 WB ₇₀	2003 11 20.21789	02 44 54.81	+17 46 15.4	19.9 V	691	2003 WQ ₇₀	2003 11 21.15255	01 28 54.35	+14 13 10.5	20.1	704
2003 WB ₇₀	2003 11 21.25826	02 44 01.96	+17 38 04.9	19.6	704	2003 WQ ₇₀	2003 11 21.16519	01 28 54.13	+14 13 03.6	20.4	704
2003 WB ₇₀	2003 11 21.27105	02 44 01.25	+17 38 00.3	19.8	704	2003 WR ₇₀	* 2003 11 20.21335	02 15 03.74	+22 52 35.3	19.7	704
2003 WB ₇₀	2003 11 21.28390	02 44 00.58	+17 37 53.8	19.7	704	2003 WR ₇₀	2003 11 20.22624	02 15 03.14	+22 52 28.8	19.9	704
2003 WB ₇₀	2003 11 21.29665	02 44 00.04	+17 37 48.4	20.0	704	2003 WR ₇₀	2003 11 20.25216	02 15 01.94	+22 52 17.2	20.0	704
2003 WC ₇₀	* 2003 11 20.16728	02 42 16.56	+15 23 11.2	20.6 V	691	2003 WR ₇₀	2003 11 21.20388	02 14 21.04	+22 44 21.9	20.5	704
2003 WC ₇₀	2003 11 20.19602	02 42 14.73	+15 23 11.1	20.7 V	691	2003 WR ₇₀	2003 11 21.23002	02 14 19.93	+22 44 09.7	20.0	704
2003 WC ₇₀	2003 11 20.22321	02 42 13.02	+15 23 10.7	20.6 V	691	2003 WR ₇₀	2003 11 21.24306	02 14 19.34	+22 44 02.6	19.9	704
2003 WC ₇₀	2003 11 21.21636	02 41 13.28	+15 23 04.2	20.7	704	2003 WS ₇₀	* 2003 11 20.21840	02 04 18.49	+38 32 01.2	17.6	644
2003 WC ₇₀	2003 11 21.24245	02 41 11.53	+15 23 03.6	20.4	704	2003 WS ₇₀	2003 11 20.24074	02 04 17.27	+38 31 52.6	17.8	644
2003 WC ₇₀	2003 11 21.25524	02 41 10.74	+15 23 02.8	20.6	704	2003 WS ₇₀	2003 11 20.26140	02 04 16.13	+38 31 44.3	17.5	644
2003 WD ₇₀	* 2003 11 20.16728	02 45 14.92	+15 06 27.5	20.7 V	691	2003 WS ₇₀	2003 11 21.22443	02 03 27.47	+38 25 18.7	18.3	704
2003 WD ₇₀	2003 11 20.19602	02 45 13.46	+15 06 20.4	20.2 V	691	2003 WS ₇₀	2003 11 21.23850	02 03 26.76	+38 25 12.0	18.4	704
2003 WD ₇₀	2003 11 20.22321	02 45 12.07	+15 06 13.9	20.3 V	691	2003 WS ₇₀	2003 11 21.25785	02 03 25.76	+38 25 06.6	18.5	704
2003 WD ₇₀	2003 11 21.22948	02 44 22.89	+15 02 04.5	20.0	704	2003 WS ₇₀	2003 11 21.27714	02 03 24.70	+38 24 56.1	18.6	704
2003 WD ₇₀	2003 11 21.24245	02 44 22.17	+15 02 00.8	19.9	704	2003 WS ₇₀	2003 11 21.29256	02 03 23.91	+38 24 49.6	18.2	704
2003 WD ₇₀	2003 11 21.25524	02 44 21.58	+15 01 58.3	20.6	704	2003 WT ₇₀	* 2003 11 20.22306	02 24 00.81	+37 14 54.7	18.5	644
2003 WE ₇₀	* 2003 11 20.16999	02 37 04.23	+13 35 26.2	20.9 V	691	2003 WT ₇₀	2003 11 20.22450	02 24 00.71	+37 14 54.5	18.5	644
2003 WE ₇₀	2003 11 20.19869	02 37 02.82	+13 35 22.0	20.7 V	691	2003 WT ₇₀	2003 11 20.24362	02 23 59.37	+37 14 50.6	18.4	644
2003 WE ₇₀	2003 11 20.22589	02 37 01.49	+13 35 18.4	20.8 V	691	2003 WT ₇₀	2003 11 20.24506	02 23 59.29	+37 14 50.3	18.5	644
2003 WE ₇₀	2003 11 21.20276	02 36 15.71	+13 32 57.3	20.0	704	2003 WT ₇₀	2003 11 20.26438	02 23 57.94	+37 14 46.6	18.3	644
2003 WE ₇₀	2003 11 21.21583	02 36 15.10	+13 32 56.2	20.1	704	2003 WT ₇₀	2003 11 20.26582	02 23 57.86	+37 14 46.1	18.5	644
2003 WE ₇₀	2003 11 21.22895	02 36 14.47	+13 32 54.3	20.3	704	2003 WT ₇₀	2003 11 21.29445	02 22 50.00	+37 11 09.9	19.1	704
2003 WE ₇₀	2003 11 21.24192	02 36 13.87	+13 32 51.8	20.6	704	2003 WT ₇₀	2003 11 21.30537	02 22 49.26	+37 11 07.9	19.4	704
2003 WE ₇₀	2003 11 21.25472	02 36 13.21	+13 32 50.0	20.4	704	2003 WT ₇₀	2003 11 21.31634	02 22 48.50	+37 11 06.4	19.3	704
2003 WF ₇₀	* 2003 11 20.16999	02 38 56.60	+13 01 42.8	20.2 V	691	2003 WT ₇₀	2003 11 21.32731	02 22 47.83	+37 11 04.1	19.4	704
2003 WF ₇₀	2003 11 20.19869	02 38 55.17	+13 01 35.8	20.6 V	691	2003 WT ₇₀	2003 11 21.33835	02 22 47.04	+37 11 02.1	19.2	704
2003 WF ₇₀	2003 11 20.22589	02 38 53.80	+13 01 29.6	20.7 V	691	2003 WU ₇₀	* 2003 11 20.22306	02 24 34.25	+38 07 34.3	19.1	644
2003 WF ₇₀	2003 11 21.21661	02 38 06.96	+12 57 39.0	20.2	704	2003 WU ₇₀	2003 11 20.24362	02 24 33.22	+38 07 23.0	19.2	644
2003 WF ₇₀	2003 11 21.22974	02 38 06.24	+12 57 37.1	20.6	704	2003 WU ₇₀	2003 11 20.26438	02 24 32.18	+38 07 11.3	19.1	644
2003 WF ₇₀	2003 11 21.24270	02 38 05.57	+12 57 34.2	20.3	704	2003 WU ₇₀	2003 11 21.30525	02 23 42.12	+37 57 27.3	19.6	704
2003 WF ₇₀	2003 11 21.25550	02 38 04.94	+12 57 31.9	20.4	704	2003 WU ₇₀	2003 11 21.31622	02 23 41.59	+37 57 21.1	19.8	704
2003 WG ₇₀	* 2003 11 20.17272	02 46 30.91	+14 36 24.5	20.1 V	691	2003 WU ₇₀	2003 11 21.32719	02 23 41.11	+37 57 14.3	20.0	704
2003 WG ₇₀	2003 11 20.20127	02 46 29.38	+14 36 21.3	20.0 V	691	2003 WU ₇₀	2003 11 21.33823	02 23 40.48	+37 57 07.7	19.6	704
2003 WG ₇₀	2003 11 20.22851	02 46 27.87	+14 36 18.3	20.0 V	691	2003 WV ₇₀	2003 10 16.30923	02 50 22.78	+40 52 39.9	18.4	704
2003 WG ₇₀	2003 11 21.25864	02 45 34.99	+14 34 23.9	19.6	704	2003 WV ₇₀	2003 10 16.32415	02 50 21.99	+40 52 42.0	18.4	704
2003 WG ₇₀	2003 11 21.27153	02 45 34.27	+14 34 22.7	20.2	704	2003 WV ₇₀	2003 10 16.33583	02 50 21.26	+40 52 43.3	18.8	704
2003 WG ₇₀	2003 11 21.28429	02 45 33.62	+14 34 21.6	20.0	704	2003 WV ₇₀	2003 10 16.34750	02 50 20.61	+40 52 45.3	19.2	704
2003 WG ₇₀	2003 11 21.29704	02 45 32.90	+14 34 19.6	20.3	704	2003 WV ₇₀	2003 10 16.35889	02 50 19.94	+40 52 46.1	18.5	704
2003 WG ₇₀	2003 11 21.31019	02 45 32.30	+14 34 17.3	19.8	704	2003 WV ₇₀	2003 11 04.30265	02 29 48.74	+40 28 15.3	19.4	704
2003 WH ₇₀	* 2003 11 20.17272	02 47 37.50	+13 30 51.3	19.1 V	691	2003 WV ₇₀	2003 11 04.31479	02 29 47.94	+40 28 12.0	19.5	704
2003 WH ₇₀	2003 11 20.20127	02 47 36.21	+13 30 48.7	19.6 V	691	2003 WV ₇₀	2003 11 04.32749	02 29 47.01	+40 28 09.2	19.5	704
2003 WH ₇₀	2003 11 20.22851	02 47 34.92	+13 30 45.2	20.0 V	691	2003 WV ₇₀	2003 11 04.33976	02 29 46.13	+40 28 05.7	19.2	704
2003 WH ₇₀	2003 11 21.25864	02 46 48.21	+13 28 29.6	19.9	704	2003 WV ₇₀	* 2003 11 20.22450	02 13 15.40	+38 41 15.0	18.7	644
2003 WH ₇₀	2003 11 21.27153	02 46 47.65	+13 28 28.3	20.4	704	2003 WV ₇₀	2003 11 20.24506	02 13 14.28	+38 41 04.5	18.6	644
2003 WH ₇₀	2003 11 21.28429	02 46 46.88	+13 28 26.7	19.7	704	2003 WV ₇₀	2003 11 20.26582	02 13 13.12	+38 40 53.9	18.7	644
2003 WH ₇₀	2003 11 21.29704	02 46 46.32	+13 28 24.6	20.2	704	2003 WV ₇₀	2003 11 21.22186	02 12 23.96	+38 32 41.4	18.9	644
2003 WH ₇₀	2003 11 21.31019	02 46 45.71	+13 28 23.4	19.9	704	2003 WV ₇₀	2003 11 21.28644	02 12 20.54	+38 32 07.7	18.8	644
2003 WJ ₇₀	* 2003 11 20.17541	02 37 08.95	+12 43 40.2	20.8 V	691	2003 WV ₇₀	2003 11 21.30502	02 12 19.51	+38 31 57.1	19.7	704
2003 WJ ₇₀	2003 11 20.20397	02 37 07.61	+12 43 36.8	20.3 V	691	2003 WV ₇₀	2003 11 21.31599	02 12 18.87	+38 31 51.7	19.4	704
2003 WJ ₇₀											

2003 WZ70	2003 11 20.27669	02 50 44.67	+37 11 09.9	18.2	644	2003 WJ71	2003 11 16.19817	02 54 00.25	+19 49 33.2	19.7 V	691
2003 WZ70	2003 11 21.29660	02 49 35.38	+37 08 21.0	18.7	704	2003 WJ71	2003 11 16.22678	02 53 58.87	+19 49 12.0	19.8 V	691
2003 WZ70	2003 11 21.30752	02 49 34.55	+37 08 19.8	19.2	704	2003 WJ71	* 2003 10.20.26773	02 50 53.90	+18 58 52.0	19.8	704
2003 WZ70	2003 11 21.31848	02 49 33.83	+37 08 17.0	18.9	704	2003 WJ71	2003 11 20.28019	02 50 53.31	+18 58 41.6	19.9	704
2003 WZ70	2003 11 21.32946	02 49 33.08	+37 08 15.6	19.0	704	2003 WJ71	2003 11 20.29262	02 50 52.81	+18 58 32.9	20.0	704
2003 WZ70	2003 11 21.34049	02 49 32.34	+37 08 13.4	19.0	704	2003 WJ71	2003 11 20.30513	02 50 52.22	+18 58 24.0	19.8	704
2003 WA71	* 2003 11 20.23498	02 51 17.75	+39 14 27.5	18.0	644	2003 WJ71	2003 11 20.31788	02 50 51.65	+18 58 14.1	19.9	704
2003 WA71	2003 11 20.24649	02 51 16.77	+39 14 29.3	18.2	644	2003 WJ71	2003 11 21.19169	02 50 13.28	+18 47 23.5	19.3	704
2003 WA71	2003 11 20.25701	02 51 15.86	+39 14 30.9	18.1	644	2003 WJ71	2003 11 21.20442	02 50 12.63	+18 47 13.4	19.6	704
2003 WA71	2003 11 20.26728	02 51 14.99	+39 14 32.8	18.5	644	2003 WJ71	2003 11 21.21754	02 50 12.09	+18 47 04.2	19.8	704
2003 WA71	2003 11 20.27669	02 51 14.19	+39 14 34.4	18.4	644	2003 WJ71	2003 11 21.23056	02 50 11.53	+18 46 53.7	19.7	704
2003 WA71	2003 11 20.28844	02 51 13.20	+39 14 36.4	18.5	644	2003 WJ71	2003 11 21.24360	02 50 10.92	+18 46 44.4	20.1	704
2003 WA71	2003 11 21.29637	02 49 49.96	+39 17 14.4	18.8	704	2003 WJ71	2003 11 24.25079	02 48 02.60	+18 09 41.1	19.3	704
2003 WA71	2003 11 21.30729	02 49 48.99	+39 17 16.3	19.2	704	2003 WJ71	2003 11 24.26352	02 48 02.01	+18 09 31.5	19.4	704
2003 WA71	2003 11 21.31824	02 49 48.09	+39 17 18.0	19.1	704	2003 WJ71	2003 11 24.27607	02 48 01.50	+18 09 23.2	19.7	704
2003 WA71	2003 11 21.32922	02 49 47.20	+39 17 19.3	19.1	704	2003 WJ71	2003 11 24.28869	02 48 00.93	+18 09 13.6	20.3	704
2003 WA71	2003 11 21.34026	02 49 46.23	+39 17 21.1	18.8	704	2003 WJ71	2003 11 24.30154	02 48 00.34	+18 09 03.4	19.3	704
2003 WA71	2003 11 23.17730	02 47 17.90	+39 21 28.0	18.5	644	2003 WK71	2000 12 22.40686	08 54 38.54	+17 56 06.0	21.2 V	691
2003 WA71	2003 11 23.24051	02 47 12.73	+39 21 36.1	18.6	644	2003 WK71	2000 12 22.42893	08 54 37.91	+17 56 08.0	20.9 V	691
2003 WA71	2003 11 23.30188	02 47 07.66	+39 21 43.1	18.9	644	2003 WK71	2000 12 22.45089	08 54 37.29	+17 56 09.6	20.8 V	691
2003 WB71	* 2003 11 20.23498	02 56 43.28	+39 51 04.3	18.5	644	2003 WK71	2001 01 21.30100	08 29 39.67	+19 15 16.4	19.3	704
2003 WB71	2003 11 20.24649	02 56 42.38	+39 51 03.3	18.6	644	2003 WK71	2001 01 21.33135	08 29 37.62	+19 15 22.1	19.7	704
2003 WB71	2003 11 20.25701	02 56 41.56	+39 51 03.0	18.4	644	2003 WK71	2001 01 21.34650	08 29 36.62	+19 15 26.2	20.0	704
2003 WB71	2003 11 20.26728	02 56 40.76	+39 51 02.3	18.4	644	2003 WK71	2001 01 21.36165	08 29 35.48	+19 15 30.1	19.8	704
2003 WB71	2003 11 20.27669	02 56 40.05	+39 51 01.7	18.6	644	2003 WK71	2003 10 23.42368	03 21 36.32	+20 45 34.3	20.1 V	691
2003 WB71	2003 11 20.28844	02 56 39.12	+39 51 00.9	18.9	644	2003 WK71	2003 10 23.45073	03 21 34.90	+20 45 29.9	20.4 V	691
2003 WB71	2003 11 21.30824	02 55 23.74	+39 49 45.1	18.9	704	2003 WK71	2003 10 23.47842	03 21 33.47	+20 45 25.3	20.9 V	691
2003 WB71	2003 11 21.31920	02 55 22.91	+39 49 44.4	18.9	704	2003 WK71	2003 10 30.36738	03 15 17.47	+20 24 17.1	19.9	704
2003 WB71	2003 11 21.33018	02 55 21.99	+39 49 43.1	19.1	704	2003 WK71	2003 10 30.37955	03 15 16.77	+20 24 15.1	19.8	704
2003 WB71	2003 11 21.34121	02 55 21.17	+39 49 42.4	18.9	704	2003 WK71	2003 10 30.39253	03 15 16.11	+20 24 12.7	20.3	704
2003 WC71	* 2003 11 20.23498	02 56 43.75	+40 52 18.1	19.1	644	2003 WK71	2003 11 16.17303	02 57 48.59	+19 13 45.5	20.3 V	691
2003 WC71	2003 11 20.24649	02 56 43.03	+40 52 11.5	19.7	644	2003 WK71	2003 11 16.20083	02 57 46.79	+19 13 38.2	20.0 V	691
2003 WC71	2003 11 20.25701	02 56 42.37	+40 52 05.5	18.8	644	2003 WK71	2003 11 16.22949	02 57 44.97	+19 13 30.4	19.8 V	691
2003 WC71	2003 11 20.26728	02 56 41.73	+40 51 59.7	19.4	644	2003 WK71	2003 11 19.21208	02 54 42.79	+18 59 35.5	19.4 R	699
2003 WC71	2003 11 20.27669	02 56 41.14	+40 51 54.2	18.5	644	2003 WK71	2003 11 19.23127	02 54 41.54	+18 59 29.9	19.9	699
2003 WC71	2003 11 20.28844	02 56 40.43	+40 51 47.4	19.3	644	2003 WK71	2003 11 19.25038	02 54 40.36	+18 59 25.0	19.9	699
2003 WC71	2003 11 21.30777	02 55 41.35	+40 41 56.4	19.3	704	2003 WK71	2003 11 19.26953	02 54 39.05	+18 59 19.5	19.9	699
2003 WC71	2003 11 21.31872	02 55 40.81	+40 41 47.4	19.6	704	2003 WK71	* 2003 11 20.26773	02 53 39.62	+18 54 41.3	19.5	704
2003 WC71	2003 11 21.32970	02 55 40.06	+40 41 41.2	19.3	704	2003 WK71	2003 11 20.28019	02 53 38.84	+18 54 37.3	19.9	704
2003 WC71	2003 11 21.34073	02 55 39.28	+40 41 36.6	19.4	704	2003 WK71	2003 11 20.29262	02 53 38.13	+18 54 33.7	19.6	704
2003 WD71	* 2003 11 20.23498	03 01 05.48	+38 30 01.3	18.5	644	2003 WK71	2003 11 20.31788	02 53 36.55	+18 54 27.7	20.1	704
2003 WD71	2003 11 20.25701	03 01 04.18	+38 29 55.2	18.2	644	2003 WK71	2003 11 21.19169	02 52 45.59	+18 50 22.7	19.3	704
2003 WD71	2003 11 20.27669	03 01 03.02	+38 29 49.9	18.2	644	2003 WK71	2003 11 21.20442	02 52 44.81	+18 50 19.5	20.0	704
2003 WD71	2003 11 21.30836	03 00 04.01	+38 25 02.4	19.4	704	2003 WK71	2003 11 21.21754	02 52 44.04	+18 50 16.1	19.8	704
2003 WD71	2003 11 21.31932	03 00 03.38	+38 24 59.0	19.3	704	2003 WK71	2003 11 21.23056	02 52 43.28	+18 50 12.5	19.7	704
2003 WD71	2003 11 21.33029	03 00 02.75	+38 24 55.6	19.4	704	2003 WK71	2003 11 21.24360	02 52 42.51	+18 50 08.6	20.0	704
2003 WE71	2003 11 21.34133	03 00 02.12	+38 24 53.2	19.2	704	2003 WK71	2003 11 24.21653	02 49 54.27	+18 36 28.6	19.3 R	699
2003 WE71	* 2003 11 20.23498	03 06 11.92	+39 49 11.7	19.0	644	2003 WK71	2003 11 24.23575	02 49 53.26	+18 36 22.7	19.9	699
2003 WE71	2003 11 20.25701	03 06 10.35	+39 49 04.9	19.1	644	2003 WK71	2003 11 24.25492	02 49 52.09	+18 36 17.5	19.9	699
2003 WE71	2003 11 20.27669	03 06 08.97	+39 48 58.8	19.3	644	2003 WK71	2003 11 24.27409	02 49 51.02	+18 36 12.1	19.9	699
2003 WE71	2003 11 21.30848	03 04 58.73	+39 43 26.6	19.4	704	2003 WL71	* 2003 11 20.26773	02 53 45.08	+18 21 29.7	19.7	704
2003 WE71	2003 11 21.31944	03 04 57.95	+39 43 23.3	19.6	704	2003 WL71	2003 11 20.28019	02 53 44.57	+18 21 22.3	19.9	704
2003 WE71	2003 11 21.33041	03 04 57.15	+39 43 18.6	19.7	704	2003 WL71	2003 11 20.29262	02 53 44.00	+18 21 15.5	19.7	704
2003 WE71	2003 11 21.34144	03 04 56.40	+39 43 16.2	19.8	704	2003 WL71	2003 11 20.30513	02 53 43.40	+18 21 07.7	19.9	704
2003 WF71	* 2003 11 20.24649	02 58 49.02	+40 53 28.0	19.6	644	2003 WL71	2003 11 20.31788	02 53 42.86	+18 21 00.3	19.9	704
2003 WF71	2003 11 20.26728	02 58 47.60	+40 53 26.1	19.8	644	2003 WL71	2003 11 21.19169	02 53 06.28	+18 12 26.9	19.7	704
2003 WF71	2003 11 20.28844	02 58 46.18	+40 53 23.9	20.4	644	2003 WL71	2003 11 21.20442	02 53 05.69	+18 12 19.7	20.2	704
2003 WF71	2003 11 21.29720	02 57 40.83	+40 51 33.0	19.2	704	2003 WL71	2003 11 21.21754	02 53 05.16	+18 12 11.9	20.1	704
2003 WF71	2003 11 21.30813	02 57 40.14	+40 51 31.6	19.5	704	2003 WL71	2003 11 21.23056	02 53 04.58	+18 12 04.1	20.0	704
2003 WF71	2003 11 21.31908	02 57 39.36	+40 51 30.1	20.0	704	2003 WL71	2003 11 21.24360	02 53 03.97	+18 11 56.9	20.2	704
2003 WF71	2003 11 21.33006	02 57 38.65	+40 51 28.7	19.6	704	2003 WL71	2003 11 24.22994	02 51 04.20	+17 43 10.0	19.7 R	699
2003 WF71	2003 11 21.34109	02 57 37.86	+40 51 27.6	19.9	704	2003 WL71	2003 11 24.24910	02 51 03.41	+17 42 58.7	19.9	699
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2003 WG71	2003 11 20.27913	02 36 28.67	+22 45 20.3	18.8	704	2003 WL71	2003 11 24.28737	02 51 01.98	+17 42 36.7	19.9	699
2003 WG71	2003 11 20.29160	02 36 28.03	+22 45 16.8	18.9	704	2003 WM71	* 2003 11 20.26799	02 56 17.82	+21 17 33.7	19.9	704
2003 WG71	2003 11 20.30411	02 36 27.37	+22 45 13.2	19.2	704	2003 WM71	2003 11 20.28045	02 56 17.17	+21 17 27.0	20.2	704
2003 WG71	2003 11 20.31685	02 36 26.68	+22 45 09.3	19.1	704	2003 WM71	2003 11 20.29287	02 56 16.40	+21 17 20.2	20.7	704
2003 WG71	2003 11 21.19156	02 35 43.74	+22 41 01.4	19.1	704	2003 WM71	2003 11 20.30539	02 56 15.74	+21 17 12.2	20.1	704
2003 WG71	2003 11 21.20428	02 35 43.04	+22 40 58.2	19.2	704	2003 WM71	2003 11 20.31813	02 56 15.08	+21 17 04.8	20.5	704
2003 WG71	2003 11 21.21740	02 35 42.37	+22 40 54.4	19.2	704	2003 WM71	2003 11 21.20471	02 55 29.03	+21 08 24.0	20.7	704
2003 WG71	2003 11 21.23042	02 35 41.71	+22 40 50.8	19.2	704	2003 WM71	2003 11 21.21782	02 55 28.30	+21 08 17.8	20.7	704
2003 WG71	2003 11 21.24346	02 35 41.04	+22 40 47.2	19.3	704	2003 WM71	2003 11 21.23084	02 55 27.52	+21 08 09.3	20.9	704
2003 WG71	2003 11 22.11219	02 34 59.43	+22 36 38.9	19.2 V	291	2003 WM71	2003 11 24.19620	02 52 59.70	+20 39 33.4	19.8	704
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2003 WO ₇₁	2003 11 26.24829	03 29 39.58	+25 18 31.8	20.1	704	2003 WX ₇₁	2003 11 24.26263	03 11 37.16	+36 31 41.8	19.6	704
2003 WO ₇₁	2003 11 26.26106	03 29 38.94	+25 18 26.8	20.3	704	2003 WX ₇₁	2003 11 24.27518	03 11 36.37	+36 31 36.2	19.4	704
2003 WO ₇₁	2003 11 26.27368	03 29 38.30	+25 18 20.8	20.4	704	2003 WX ₇₁	2003 11 24.28780	03 11 35.53	+36 31 29.1	19.7	704
2003 WO ₇₁	2003 11 26.28646	03 29 37.46	+25 18 14.1	20.2	704	2003 WX ₇₁	2003 11 24.30065	03 11 34.76	+36 31 22.6	19.7	704
2003 WP ₇₁	* 2003 11 20.27502	04 14 02.66	+29 48 21.0	19.5	704	2003 WY ₇₁	* 2003 11 20.32563	03 16 05.46	+37 16 23.6	19.1	704
2003 WP ₇₁	2003 11 20.28760	04 14 01.72	+29 48 21.6	19.4	704	2003 WY ₇₁	2003 11 20.34671	03 16 03.97	+37 16 24.2	20.3	704
2003 WP ₇₁	2003 11 20.31256	04 13 59.88	+29 48 24.1	19.5	704	2003 WY ₇₁	2003 11 20.37777	03 16 01.62	+37 16 21.9	19.3	704
2003 WP ₇₁	2003 11 20.32543	04 13 58.85	+29 48 23.2	20.0	704	2003 WY ₇₁	2003 11 20.40299	03 15 59.68	+37 16 21.2	19.7	704
2003 WP ₇₁	2003 11 21.25784	04 12 52.77	+29 49 17.4	19.1	704	2003 WY ₇₁	2003 11 20.42730	03 15 57.94	+37 16 20.8	19.5	704
2003 WP ₇₁	2003 11 21.27063	04 12 51.78	+29 49 18.2	19.5	704	2003 WY ₇₁	2003 11 21.25579	03 14 58.71	+37 15 59.8	19.5	704
2003 WP ₇₁	2003 11 21.28348	04 12 50.84	+29 49 17.9	19.4	704	2003 WY ₇₁	2003 11 21.26848	03 14 57.71	+37 15 57.4	19.6	704
2003 WP ₇₁	2003 11 21.30929	04 12 48.97	+29 49 18.9	19.4	704	2003 WY ₇₁	2003 11 21.28143	03 14 56.81	+37 15 57.9	19.4	704
2003 WQ ₇₁	* 2003 11 20.27502	04 14 27.91	+30 06 39.0	19.3	704	2003 WY ₇₁	2003 11 21.29393	03 14 55.83	+37 15 56.8	19.4	704
2003 WQ ₇₁	2003 11 20.30009	04 14 26.07	+30 06 33.2	19.6	704	2003 WY ₇₁	2003 11 21.30724	03 14 54.89	+37 15 56.2	19.6	704
2003 WQ ₇₁	2003 11 20.31256	04 14 25.10	+30 06 29.3	19.6	704	2003 WY ₇₁	2003 11 26.18583	03 09 16.22	+37 10 15.4	18.8	704
2003 WQ ₇₁	2003 11 20.32543	04 14 24.29	+30 06 26.0	19.7	704	2003 WY ₇₁	2003 11 26.19849	03 09 15.32	+37 10 14.4	19.2	704
2003 WQ ₇₁	2003 11 21.25784	04 13 19.25	+30 02 14.5	19.3	704	2003 WY ₇₁	2003 11 26.21135	03 09 14.43	+37 10 13.2	19.2	704
2003 WQ ₇₁	2003 11 21.27063	04 13 18.40	+30 02 11.3	19.4	704	2003 WY ₇₁	2003 11 26.22412	03 09 13.60	+37 10 11.0	19.1	704
2003 WQ ₇₁	2003 11 21.28348	04 13 17.56	+30 02 06.3	19.4	704	2003 WY ₇₁	2003 11 26.23683	03 09 12.60	+37 10 09.3	20.0	704
2003 WQ ₇₁	2003 11 21.29623	04 13 16.53	+30 02 03.3	19.7	704	2003 WZ ₇₁	* 2003 11 20.32563	03 17 02.41	+37 23 03.7	19.2	704
2003 WQ ₇₁	2003 11 21.30929	04 13 15.61	+30 02 01.2	19.3	704	2003 WZ ₇₁	2003 11 20.34671	03 17 01.00	+37 22 55.1	19.8	704
2003 WR ₇₁	* 2003 11 20.27502	04 14 45.54	+30 03 12.7	19.3	704	2003 WZ ₇₁	2003 11 20.37777	03 16 58.85	+37 22 41.7	20.1	704
2003 WR ₇₁	2003 11 20.28760	04 14 44.80	+30 03 10.4	19.5	704	2003 WZ ₇₁	2003 11 20.40299	03 16 57.01	+37 22 31.8	19.7	704
2003 WR ₇₁	2003 11 20.30009	04 14 44.12	+30 03 07.5	19.5	704	2003 WZ ₇₁	2003 11 21.28143	03 15 58.44	+37 16 49.4	19.9	704
2003 WR ₇₁	2003 11 20.31256	04 14 43.41	+30 03 04.7	19.8	704	2003 WZ ₇₁	2003 11 21.29393	03 15 57.58	+37 16 43.5	20.3	704
2003 WR ₇₁	2003 11 20.32543	04 14 42.67	+30 03 00.6	19.6	704	2003 WZ ₇₁	2003 11 21.30724	03 15 56.65	+37 16 38.4	19.8	704
2003 WR ₇₁	2003 11 21.25784	04 13 51.74	+29 59 11.6	19.2	704	2003 WA ₇₂	* 2003 11 20.32766	04 20 53.52	+30 10 46.9	19.2	704
2003 WR ₇₁	2003 11 21.27063	04 13 50.90	+29 59 08.4	19.4	704	2003 WA ₇₂	2003 11 20.34076	04 20 52.72	+30 10 48.0	19.9	704
2003 WR ₇₁	2003 11 21.28348	04 13 50.23	+29 59 05.3	19.7	704	2003 WA ₇₂	2003 11 20.35371	04 20 51.89	+30 10 49.1	19.5	704
2003 WR ₇₁	2003 11 21.29623	04 13 49.52	+29 59 02.3	19.2	704	2003 WA ₇₂	2003 11 20.36685	04 20 51.08	+30 10 49.1	19.4	704
2003 WR ₇₁	2003 11 21.30929	04 13 48.71	+29 58 58.4	19.5	704	2003 WA ₇₂	2003 11 20.37978	04 20 50.37	+30 10 50.5	19.4	704
2003 WR ₇₁	2003 11 21.40279	04 13 43.48	+29 58 35.3	20.7 V	691	2003 WA ₇₂	2003 11 21.26935	04 19 58.40	+30 11 35.7	19.9	704
2003 WR ₇₁	2003 11 21.42223	04 13 42.44	+29 58 30.5	20.1	644	2003 WA ₇₂	2003 11 21.28226	04 19 57.51	+30 11 37.1	19.7	704
2003 WR ₇₁	2003 11 21.42956	04 13 41.97	+29 58 28.4	20.1 V	691	2003 WA ₇₂	2003 11 21.29488	04 19 56.66	+30 11 38.7	19.9	704
2003 WR ₇₁	2003 11 21.45030	04 13 40.83	+29 58 23.2	20.2	644	2003 WA ₇₂	2003 11 21.30806	04 19 55.97	+30 11 38.7	19.7	704
2003 WR ₇₁	2003 11 21.45685	04 13 40.41	+29 58 21.3	20.0 V	691	2003 WA ₇₂	2003 11 23.33434	04 17 55.45	+30 13 04.4	19.3	704
2003 WR ₇₁	2003 11 21.47192	04 13 39.63	+29 58 17.8	20.2	644	2003 WA ₇₂	2003 11 23.34697	04 17 54.65	+30 13 04.0	19.5	704
2003 WR ₇₁	2003 11 24.25414	04 11 05.85	+29 46 12.5	19.5	704	2003 WA ₇₂	2003 11 23.34709	04 17 54.69	+30 13 03.7	19.9	704
2003 WR ₇₁	2003 11 24.26688	04 11 05.10	+29 46 10.1	19.7	704	2003 WA ₇₂	2003 11 23.35958	04 17 53.83	+30 13 04.7	19.5	704
2003 WR ₇₁	2003 11 24.27952	04 11 04.44	+29 46 07.4	19.9	704	2003 WA ₇₂	2003 11 23.35970	04 17 53.91	+30 13 05.4	20.1	704
2003 WS ₇₁	* 2003 11 20.27502	04 16 39.38	+30 12 05.0	19.5	704	2003 WA ₇₂	2003 11 23.38501	04 17 52.37	+30 13 06.6	19.6	704
2003 WS ₇₁	2003 11 20.28760	04 16 38.63	+30 12 06.3	20.3	704	2003 WA ₇₂	2003 11 23.38513	04 17 52.23	+30 13 05.1	19.7	704
2003 WS ₇₁	2003 11 20.30009	04 16 37.84	+30 12 09.5	19.9	704	2003 WA ₇₂	2003 11 24.25414	04 17 00.33	+30 13 33.8	19.0	704
2003 WS ₇₁	2003 11 20.31256	04 16 37.01	+30 12 09.9	19.7	704	2003 WA ₇₂	2003 11 24.26688	04 16 59.59	+30 13 34.6	19.6	704
2003 WS ₇₁	2003 11 20.32543	04 16 36.07	+30 12 12.0	19.7	704	2003 WA ₇₂	2003 11 24.27952	04 16 58.80	+30 13 34.7	19.4	704
2003 WS ₇₁	2003 11 21.27063	04 15 35.77	+30 14 04.9	19.7	704	2003 WA ₇₂	2003 11 24.29203	04 16 58.03	+30 13 35.1	19.6	704
2003 WS ₇₁	2003 11 21.29623	04 15 34.14	+30 14 08.7	19.6	704	2003 WA ₇₂	2003 11 24.30492	04 16 57.24	+30 13 35.9	19.5	704
2003 WS ₇₁	2003 11 21.30929	04 15 33.23	+30 14 09.7	19.8	704	2003 WB ₇₂	* 2003 11 20.32766	04 22 15.74	+29 36 08.8	19.6	704
2003 WT ₇₁	* 2003 11 20.28019	02 49 13.35	+19 11 49.7	20.4	704	2003 WB ₇₂	2003 11 20.34076	04 22 14.92	+29 36 09.7	19.6	704
2003 WT ₇₁	2003 11 20.29262	02 49 12.56	+19 11 43.1	20.3	704	2003 WB ₇₂	2003 11 20.35371	04 22 14.17	+29 36 12.9	20.2	704
2003 WT ₇₁	2003 11 20.30513	02 49 11.79	+19 11 38.0	20.1	704	2003 WB ₇₂	2003 11 20.36685	04 22 13.41	+29 36 13.1	19.7	704
2003 WT ₇₁	2003 11 20.31788	02 49 11.08	+19 11 32.1	20.1	704	2003 WB ₇₂	2003 11 20.37978	04 22 12.54	+29 36 14.1	19.5	704
2003 WT ₇₁	2003 11 21.19169	02 48 22.23	+19 04 54.0	20.1	704	2003 WB ₇₂	2003 11 21.25662	04 21 20.10	+29 37 37.2	19.3	704
2003 WT ₇₁	2003 11 21.20442	02 48 21.47	+19 04 49.7	20.1	704	2003 WB ₇₂	2003 11 21.25729	04 21 20.00	+29 37 37.4	19.8	704
2003 WT ₇₁	2003 11 21.21754	02 48 20.72	+19 04 42.3	20.5	704	2003 WB ₇₂	2003 11 21.26935	04 21 19.28	+29 37 38.4	20.0	704
2003 WT ₇₁	2003 11 21.24360	02 48 19.15	+19 04 31.1	20.0	704	2003 WB ₇₂	2003 11 21.26981	04 21 19.26	+29 37 37.9	20.0	704
2003 WU ₇₁	* 2003 11 20.32331	02 52 04.17	+31 59 47.3	19.2	704	2003 WB ₇₂	2003 11 21.27009	04 21 19.21	+29 37 38.6	19.5	704
2003 WU ₇₁	2003 11 20.34010	02 52 03.23	+31 59 39.5	19.5	704	2003 WB ₇₂	2003 11 21.28226	04 21 18.53	+29 37 38.7	19.7	704
2003 WU ₇₁	2003 11 20.37210	02 52 01.49	+31 59 23.2	19.8	704	2003 WB ₇₂	2003 11 21.28266	04 21 18.47	+29 37 39.4	20.0	704
2003 WU ₇₁	2003 11 20.39759	02 52 00.10	+31 59 09.1	19.5	704	2003 WB ₇₂	2003 11 21.28293	04 21 18.40	+29 37 38.8	19.9	704
2003 WU ₇₁	2003 11 20.42358	02 51 58.71	+31 58 57.0	19.4	704	2003 WB ₇₂	2003 11 21.29488	04 21 17.69	+29 37 39.9	19.7	704
2003 WU ₇₁	2003 11 21.19184	02 51 19.02	+31 52 30.9	19.8	704	2003 WB ₇₂	2003 11 21.29568	04 21 17.63	+29 37 40.1	20.0	704
2003 WU ₇₁	2003 11 21.20457	02 51 18.32	+31 52 24.6	20.0	704	2003 WB ₇₂	2003 11 21.30806	04 21 16.84	+29 37 42.6	19.5	704
2003 WU ₇₁	2003 11 21.21768	02 51 17.58	+31 52 18.4	20.1	704	2003 WB ₇₂	2003 11 21.30846	04 21 16.93	+29 37 41.8	19.8	704
2003 WU ₇₁	2003 11 21.23070	02 51 16.98	+31 52 11.8	20.6	704	2003 WB ₇₂	2003 11 21.30874	04 21 16.79	+29 37 41.6	20.0	704
2003 WU ₇₁	2003 11 21.24375	02 51 16.25	+31 52 05.5	19.8	704	2003 WB ₇₂	2003 11 21.42083	04 21 09.93	+29 37 51.4	19.4	644
2003 WU ₇₁	2003 11 26.18499	02 47 12.84	+31 09 09.0	18.9	704	2003 WB ₇₂	2003 11 21.44647	04 21 08.34	+29 37 53.7	19.4	644
2003 WU											

2003 WD72	2003 11 20.36711	04 25 32.62	+28 03 58.7	20.2	704	2003 WL72	2003 11 23.37212	04 22 21.01	+27 20 57.4	20.4	704
2003 WD72	2003 11 20.38004	04 25 31.61	+28 03 57.7	20.1	704	2003 WL72	2003 11 23.38488	04 22 20.19	+27 20 56.0	20.3	704
2003 WD72	2003 11 21.25770	04 24 34.51	+28 02 57.2	19.9	704	2003 WM72	* 2003 11 20.32823	04 27 01.50	+26 53 56.9	19.8	704
2003 WD72	2003 11 21.27050	04 24 33.69	+28 02 56.2	20.6	704	2003 WM72	2003 11 20.34128	04 27 00.53	+26 53 58.4	20.6	704
2003 WD72	2003 11 21.28334	04 24 32.97	+28 02 56.3	20.5	704	2003 WM72	2003 11 20.35428	04 26 59.47	+26 54 01.8	20.3	704
2003 WD72	2003 11 21.29609	04 24 31.94	+28 02 54.6	20.2	704	2003 WM72	2003 11 20.36737	04 26 58.54	+26 54 03.4	20.6	704
2003 WE72	* 2003 11 20.32791	04 27 34.91	+28 52 06.8	19.9	704	2003 WM72	2003 11 20.38030	04 26 57.51	+26 54 08.1	20.2	704
2003 WE72	2003 11 20.34102	04 27 34.13	+28 52 04.8	19.9	704	2003 WM72	2003 11 21.25715	04 25 53.04	+26 57 22.4	19.1	704
2003 WE72	2003 11 20.35397	04 27 33.43	+28 52 03.6	20.0	704	2003 WM72	2003 11 21.26995	04 25 52.15	+26 57 25.5	20.0	704
2003 WE72	2003 11 20.36711	04 27 32.75	+28 52 01.6	20.2	704	2003 WM72	2003 11 21.28280	04 25 51.05	+26 57 27.5	19.7	704
2003 WE72	2003 11 20.38004	04 27 32.06	+28 52 00.8	19.7	704	2003 WM72	2003 11 21.29554	04 25 50.10	+26 57 30.8	19.7	704
2003 WE72	2003 11 21.25729	04 26 45.72	+28 50 16.9	19.5	704	2003 WM72	2003 11 21.30860	04 25 49.07	+26 57 32.9	19.6	704
2003 WE72	2003 11 21.27009	04 26 45.05	+28 50 15.2	20.2	704	2003 WM72	2003 11 23.33421	04 23 17.90	+27 04 40.0	19.7	704
2003 WE72	2003 11 21.28293	04 26 44.38	+28 50 14.1	20.0	704	2003 WM72	2003 11 23.34685	04 23 16.90	+27 04 43.1	20.1	704
2003 WE72	2003 11 24.25509	04 24 04.46	+28 43 50.4	19.8	704	2003 WM72	2003 11 23.35945	04 23 16.01	+27 04 46.3	20.2	704
2003 WE72	2003 11 24.26788	04 24 03.70	+28 43 48.7	20.0	704	2003 WM72	2003 11 23.37212	04 23 14.99	+27 04 48.5	20.2	704
2003 WE72	2003 11 24.28047	04 24 03.05	+28 43 47.4	20.3	704	2003 WM72	2003 11 23.38488	04 23 14.00	+27 04 51.1	19.9	704
2003 WE72	2003 11 24.30587	04 24 01.57	+28 43 43.1	19.9	704	2003 WM72	2003 11 24.25497	04 22 08.92	+27 07 44.3	19.6	704
2003 WF72	* 2003 11 20.32791	04 27 56.72	+29 02 20.2	19.4	704	2003 WM72	2003 11 24.26776	04 22 08.01	+27 07 46.6	20.1	704
2003 WF72	2003 11 20.34102	04 27 55.95	+29 02 19.2	19.7	704	2003 WM72	2003 11 24.28035	04 22 07.02	+27 07 48.9	20.0	704
2003 WF72	2003 11 20.35397	04 27 55.24	+29 02 18.3	20.3	704	2003 WM72	2003 11 24.29286	04 22 06.02	+27 07 52.0	19.5	704
2003 WF72	2003 11 20.36711	04 27 54.52	+29 02 18.3	19.9	704	2003 WM72	2003 11 24.30576	04 22 05.04	+27 07 54.4	19.8	704
2003 WF72	2003 11 20.38004	04 27 53.87	+29 02 17.6	20.0	704	2003 WM72	2003 11 24.31302	04 22 04.45	+27 07 55.7	19.5	704
2003 WF72	2003 11 21.25729	04 27 07.19	+29 01 24.5	19.5	704	2003 WM72	2003 11 24.32566	04 22 03.52	+27 07 57.1	20.3	704
2003 WF72	2003 11 21.27009	04 27 06.47	+29 01 24.2	19.7	704	2003 WM72	2003 11 24.33813	04 22 02.51	+27 08 00.5	19.6	704
2003 WF72	2003 11 21.28293	04 27 05.77	+29 01 23.6	20.1	704	2003 WM72	2003 11 24.35075	04 22 01.54	+27 08 03.2	20.0	704
2003 WF72	2003 11 21.29568	04 27 04.97	+29 01 22.3	20.0	704	2003 WM72	2003 11 24.36318	04 22 00.59	+27 08 04.7	19.6	704
2003 WF72	2003 11 21.42223	04 26 58.05	+29 01 14.6	19.3	644	2003 WN72	* 2003 11 20.32823	04 27 32.56	+27 07 06.7	20.0	704
2003 WF72	2003 11 21.45030	04 26 56.52	+29 01 12.6	19.3	644	2003 WN72	2003 11 20.34128	04 27 31.87	+27 07 03.7	20.1	704
2003 WF72	2003 11 21.47192	04 26 55.32	+29 01 11.4	19.4	644	2003 WN72	2003 11 20.36737	04 27 30.22	+27 07 02.6	20.2	704
2003 WF72	2003 11 24.25509	04 24 24.14	+28 57 53.0	19.9	704	2003 WN72	2003 11 20.38030	04 27 29.47	+27 07 02.1	20.2	704
2003 WF72	2003 11 24.26788	04 24 23.41	+28 57 51.5	20.1	704	2003 WN72	2003 11 21.25715	04 26 37.42	+27 05 59.0	19.2	704
2003 WF72	2003 11 24.28047	04 24 22.68	+28 57 50.8	20.1	704	2003 WN72	2003 11 21.25770	04 26 37.47	+27 05 59.0	20.2	704
2003 WF72	2003 11 24.29298	04 24 21.98	+28 57 50.0	20.1	704	2003 WN72	2003 11 21.26995	04 26 36.59	+27 05 57.6	20.0	704
2003 WF72	2003 11 24.30587	04 24 21.28	+28 57 48.7	19.6	704	2003 WN72	2003 11 21.27050	04 26 36.64	+27 05 57.9	20.1	704
2003 WG72	* 2003 11 20.32804	04 24 58.35	+29 43 03.2	19.5	704	2003 WN72	2003 11 21.28280	04 26 35.86	+27 05 57.1	20.2	704
2003 WG72	2003 11 20.34114	04 24 57.43	+29 42 59.2	20.0	704	2003 WN72	2003 11 21.28334	04 26 35.97	+27 05 56.6	20.2	704
2003 WG72	2003 11 20.35410	04 24 56.57	+29 43 00.4	20.1	704	2003 WN72	2003 11 21.29554	04 26 35.04	+27 05 56.5	19.8	704
2003 WG72	2003 11 20.38017	04 24 54.75	+29 42 57.9	19.9	704	2003 WN72	2003 11 21.29609	04 26 34.94	+27 05 56.8	20.0	704
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2003 WG72	2003 11 21.25729	04 23 57.27	+29 42 01.6	19.7	704	2003 WN72	2003 11 21.30915	04 26 34.20	+27 05 55.9	20.3	704
2003 WG72	2003 11 21.26981	04 23 56.43	+29 42 01.6	19.9	704	2003 WN72	2003 11 23.34685	04 24 29.89	+27 03 04.0	19.9	704
2003 WG72	2003 11 21.27009	04 23 56.45	+29 42 01.4	19.6	704	2003 WN72	2003 11 23.35945	04 24 29.06	+27 03 04.0	20.1	704
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2003 WG72	2003 11 21.29541	04 23 54.81	+29 42 00.0	19.7	704	2003 WN72	2003 11 24.26776	04 23 32.96	+27 01 37.8	20.7	704
2003 WG72	2003 11 21.29568	04 23 54.75	+29 42 00.0	19.3	704	2003 WN72	2003 11 24.28035	04 23 32.16	+27 01 35.9	20.0	704
2003 WG72	2003 11 21.30846	04 23 53.98	+29 41 59.1	19.6	704	2003 WN72	2003 11 24.29286	04 23 31.36	+27 01 36.0	20.0	704
2003 WG72	2003 11 21.30874	04 23 53.88	+29 41 59.0	19.4	704	2003 WN72	2003 11 24.30576	04 23 30.49	+27 01 34.7	19.5	704
2003 WG72	2003 11 24.25485	04 20 37.31	+29 37 59.0	19.1	704	2003 WN72	2003 11 24.31302	04 23 30.02	+27 01 34.3	19.9	704
2003 WG72	2003 11 24.26764	04 20 36.36	+29 37 57.9	19.7	704	2003 WN72	2003 11 24.32566	04 23 29.15	+27 01 32.7	20.0	704
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2003 WG72	2003 11 24.29274	04 20 34.54	+29 37 55.8	19.6	704	2003 WN72	2003 11 24.36318	04 23 26.74	+27 01 29.4	19.9	704
2003 WG72	2003 11 24.30563	04 20 33.74	+29 37 54.2	19.8	704	2003 WO72	* 2003 11 20.32823	04 27 37.63	+26 59 18.6	19.4	704
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2003 WH72	2003 11 21.28293	04 25 52.54	+29 16 57.3	19.3	704	2003 WO72	2003 11 21.26995	04 26 42.31	+26 51 04.1	19.1	704
2003 WH72	2003 11 21.29568	04 25 51.73	+29 16 57.5	19.0	704	2003 WO72	2003 11 21.28280	04 26 41.56	+26 50 57.3	19.1	704
2003 WH72	2003 11 21.30874	04 25 50.95	+29 16 57.7	19.3	704	2003 WO72	2003 11 21.29554	04 26 40.73	+26 50 50.3	19.8	704
2003 WJ72	* 2003 11 20.32804	04 27 33.88	+29 45 25.3	20.0	704	2003 WO72	2003 11 21.30860	04 26 39.94	+26 50 43.7	19.2	704
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2003 WJ72	2003 11 21.29568	04 26 41.40	+29 41 35.0	19.6	704	2003 WO72	2003 11 23.34685	04 24 38.46	+26 32 31.4	19.1	704
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2003 WJ72	2003 11 24.26764	04 23 57.74	+29 29 07.4	20.0	704	2003 WO72	2003 11 23.38488	04 24 36.12	+26 32 10.8	19.3	704
2003 WJ72	2003 11 24.28023	04 23 57.12	+29 29 03.5	20.1	704	2003 WO72	2003 11 24.25544	04 23 44.03	+26 24 15.3	18.7	704
2003 WJ72	2003 11 24.30563	04 23 55.51	+29 28 57.3	19.8	704	2003 WO72	2003 11 24.26823	04 23 43.22	+26 24 08.0	19.1	704
2003 WK72	* 2003 11 20.32804	04 28 02.81	+29 47 43.8								

2003 WQ ₇₂	2003 11 24.30611	04 27 02.64	+27 22 29.4	19.7	704	2003 WW ₇₂	2003 11 25.19079	04 33 32.49	+26 47 49.0	20.3 R	735
2003 WR ₇₂	* 2003 11 20.32836	04 26 44.84	+26 30 37.6	19.5	704	2003 WW ₇₂	2003 11 25.20990	04 33 31.20	+26 47 53.8	19.7 R	735
2003 WR ₇₂	2003 11 20.34140	04 26 44.17	+26 30 35.6	20.2	704	2003 WW ₇₂	2003 11 25.21894	04 33 30.58	+26 47 54.4	19.9 R	735
2003 WR ₇₂	2003 11 20.35441	04 26 43.51	+26 30 35.8	19.7	704	2003 WX ₇₂	2003 11 20.29751	04 38 38.15	+27 20 15.4	19.5 R	735
2003 WR ₇₂	2003 11 20.36750	04 26 42.88	+26 30 34.3	19.7	704	2003 WX ₇₂	2003 11 20.30043	04 38 38.05	+27 20 14.4	19.5 R	735
2003 WR ₇₂	2003 11 20.38042	04 26 42.24	+26 30 33.7	19.9	704	2003 WX ₇₂	2003 11 20.30284	04 38 37.74	+27 20 13.6	19.7 R	735
2003 WR ₇₂	2003 11 21.25715	04 26 00.84	+26 29 25.8	19.5	704	2003 WX ₇₂	* 2003 11 20.32932	04 38 35.97	+27 20 09.2	19.0	704
2003 WR ₇₂	2003 11 21.25757	04 26 00.81	+26 29 26.1	19.5	704	2003 WX ₇₂	2003 11 20.34224	04 38 35.06	+27 20 07.1	19.5	704
2003 WR ₇₂	2003 11 21.26995	04 26 00.17	+26 29 24.8	20.0	704	2003 WX ₇₂	2003 11 20.35518	04 38 34.11	+27 20 04.7	19.7	704
2003 WR ₇₂	2003 11 21.27037	04 26 00.21	+26 29 25.8	19.8	704	2003 WX ₇₂	2003 11 20.36827	04 38 33.13	+27 20 03.2	20.0	704
2003 WR ₇₂	2003 11 21.28280	04 25 59.64	+26 29 23.3	19.6	704	2003 WX ₇₂	2003 11 20.38123	04 38 32.18	+27 20 00.2	20.2	704
2003 WR ₇₂	2003 11 21.28321	04 25 59.57	+26 29 23.9	19.7	704	2003 WX ₇₂	2003 11 21.32007	04 37 26.07	+27 17 25.2	19.5	704
2003 WR ₇₂	2003 11 21.29554	04 25 58.94	+26 29 22.1	19.8	704	2003 WX ₇₂	2003 11 21.33292	04 37 25.11	+27 17 23.1	19.3	704
2003 WR ₇₂	2003 11 21.29596	04 25 58.95	+26 29 22.4	20.2	704	2003 WX ₇₂	2003 11 21.34594	04 37 24.16	+27 17 20.9	19.5	704
2003 WR ₇₂	2003 11 21.30860	04 25 58.29	+26 29 22.0	19.7	704	2003 WX ₇₂	2003 11 21.35887	04 37 23.19	+27 17 18.5	19.5	704
2003 WR ₇₂	2003 11 21.30902	04 25 58.33	+26 29 21.8	19.7	704	2003 WX ₇₂	2003 11 21.37163	04 37 22.22	+27 17 16.2	20.0	704
2003 WR ₇₂	2003 11 23.33421	04 24 21.14	+26 26 31.2	19.6	704	2003 WX ₇₂	2003 11 24.25616	04 33 54.29	+27 08 28.1	19.8	704
2003 WR ₇₂	2003 11 23.34685	04 24 20.57	+26 26 30.9	19.8	704	2003 WX ₇₂	2003 11 24.26895	04 33 53.27	+27 08 26.4	19.9	704
2003 WR ₇₂	2003 11 23.35945	04 24 20.02	+26 26 29.4	20.2	704	2003 WX ₇₂	2003 11 24.28154	04 33 52.32	+27 08 22.5	19.4	704
2003 WR ₇₂	2003 11 23.37212	04 24 19.33	+26 26 29.2	20.3	704	2003 WX ₇₂	2003 11 24.29405	04 33 51.39	+27 08 20.4	19.8	704
2003 WR ₇₂	2003 11 23.38488	04 24 18.69	+26 26 29.4	20.1	704	2003 WX ₇₂	2003 11 24.30694	04 33 50.37	+27 08 18.8	19.8	704
2003 WR ₇₂	2003 11 24.25544	04 23 36.72	+26 25 10.6	19.6	704	2003 WY ₇₂	* 2003 11 20.32945	03 59 10.74	+38 33 00.9	19.3	704
2003 WR ₇₂	2003 11 24.26823	04 23 36.10	+26 25 08.3	19.8	704	2003 WY ₇₂	2003 11 20.35442	03 59 08.97	+38 32 59.2	19.4	704
2003 WR ₇₂	2003 11 24.28083	04 23 35.47	+26 25 08.8	19.7	704	2003 WY ₇₂	2003 11 20.38324	03 59 06.97	+38 32 56.8	19.7	704
2003 WR ₇₂	2003 11 24.29333	04 23 34.84	+26 25 07.5	19.8	704	2003 WY ₇₂	2003 11 20.40797	03 59 05.17	+38 32 56.1	20.2	704
2003 WR ₇₂	2003 11 24.30623	04 23 34.19	+26 25 05.4	19.9	704	2003 WY ₇₂	2003 11 20.43226	03 59 03.51	+38 32 53.0	19.8	704
2003 WS ₇₂	* 2003 11 20.32836	04 28 21.17	+26 14 37.5	19.5	704	2003 WY ₇₂	2003 11 21.25609	03 58 07.37	+38 31 49.2	19.6	704
2003 WS ₇₂	2003 11 20.34140	04 28 20.44	+26 14 36.6	19.8	704	2003 WY ₇₂	2003 11 21.26877	03 58 06.41	+38 31 49.4	19.8	704
2003 WS ₇₂	2003 11 20.35441	04 28 19.66	+26 14 36.2	19.9	704	2003 WY ₇₂	2003 11 21.28173	03 58 05.58	+38 31 48.4	19.3	704
2003 WS ₇₂	2003 11 20.36750	04 28 18.83	+26 14 35.7	19.5	704	2003 WY ₇₂	2003 11 21.29429	03 58 04.50	+38 31 45.9	20.4	704
2003 WS ₇₂	2003 11 20.38042	04 28 18.02	+26 14 35.3	19.6	704	2003 WY ₇₂	2003 11 21.30753	03 58 03.68	+38 31 46.0	19.8	704
2003 WS ₇₂	2003 11 21.25757	04 27 26.27	+26 14 19.0	19.8	704	2003 WZ ₇₂	* 2003 11 20.32945	04 36 26.18	+28 19 50.3	19.5	704
2003 WS ₇₂	2003 11 21.27037	04 27 25.51	+26 14 19.8	19.8	704	2003 WZ ₇₂	2003 11 20.34236	04 36 25.25	+28 19 48.9	19.7	704
2003 WS ₇₂	2003 11 21.28321	04 27 24.70	+26 14 18.6	19.8	704	2003 WZ ₇₂	2003 11 20.35531	04 36 24.49	+28 19 49.8	19.9	704
2003 WS ₇₂	2003 11 21.29596	04 27 23.96	+26 14 18.4	19.8	704	2003 WZ ₇₂	2003 11 20.36839	04 36 23.48	+28 19 51.3	19.9	704
2003 WS ₇₂	2003 11 23.33421	04 25 21.33	+26 13 24.1	19.9	704	2003 WZ ₇₂	2003 11 20.38135	04 36 22.64	+28 19 49.9	19.9	704
2003 WS ₇₂	2003 11 23.34685	04 25 20.49	+26 13 21.7	20.2	704	2003 WZ ₇₂	2003 11 21.33344	04 35 20.09	+28 20 11.0	19.7	704
2003 WS ₇₂	2003 11 23.35945	04 25 19.89	+26 13 23.3	19.8	704	2003 WZ ₇₂	2003 11 21.34647	04 35 19.23	+28 20 10.4	19.7	704
2003 WS ₇₂	2003 11 23.37212	04 25 19.05	+26 13 23.3	19.9	704	2003 WZ ₇₂	2003 11 21.35929	04 35 18.30	+28 20 10.1	19.9	704
2003 WS ₇₂	2003 11 23.38488	04 25 18.22	+26 13 21.8	19.9	704	2003 WZ ₇₂	2003 11 21.37211	04 35 17.36	+28 20 11.3	19.9	704
2003 WS ₇₂	2003 11 24.25544	04 24 25.60	+26 12 53.7	19.3	704	2003 WZ ₇₂	2003 11 24.25592	04 32 04.54	+28 20 32.5	19.8	704
2003 WS ₇₂	2003 11 24.26823	04 24 24.77	+26 12 52.9	20.0	704	2003 WZ ₇₂	2003 11 24.26871	04 32 03.63	+28 20 32.9	20.3	704
2003 WS ₇₂	2003 11 24.28083	04 24 23.98	+26 12 52.3	19.7	704	2003 WZ ₇₂	2003 11 24.28130	04 32 02.76	+28 20 32.7	19.6	704
2003 WS ₇₂	2003 11 24.29333	04 24 23.20	+26 12 51.5	19.9	704	2003 WZ ₇₂	2003 11 24.29381	04 32 01.80	+28 20 32.4	19.8	704
2003 WS ₇₂	2003 11 24.30623	04 24 22.40	+26 12 51.5	19.8	704	2003 WZ ₇₂	2003 11 24.30671	04 32 00.91	+28 20 32.6	20.1	704
2003 WT ₇₂	* 2003 11 20.32880	04 31 54.00	+25 53 08.7	19.9	704	2003 WA ₇₃	* 2003 11 20.32945	04 38 36.06	+28 04 10.9	19.4	704
2003 WT ₇₂	2003 11 20.34185	04 31 53.31	+25 53 05.4	20.0	704	2003 WA ₇₃	2003 11 20.34236	04 38 35.08	+28 04 16.5	19.7	704
2003 WT ₇₂	2003 11 20.35479	04 31 52.61	+25 53 02.6	20.7	704	2003 WA ₇₃	2003 11 20.35531	04 38 34.23	+28 04 22.9	20.1	704
2003 WT ₇₂	2003 11 20.36788	04 31 52.01	+25 52 57.9	20.5	704	2003 WA ₇₃	2003 11 20.36839	04 38 33.33	+28 04 30.1	19.9	704
2003 WT ₇₂	2003 11 21.31994	04 31 02.67	+25 48 51.6	19.8	704	2003 WA ₇₃	2003 11 20.38135	04 38 32.43	+28 04 37.1	19.6	704
2003 WT ₇₂	2003 11 21.33280	04 31 02.08	+25 48 47.6	20.0	704	2003 WA ₇₃	2003 11 21.32049	04 37 30.78	+28 12 42.8	19.1	704
2003 WT ₇₂	2003 11 21.34581	04 31 01.36	+25 48 44.4	19.9	704	2003 WA ₇₃	2003 11 21.33344	04 37 29.94	+28 12 49.3	19.8	704
2003 WT ₇₂	2003 11 21.37150	04 30 59.93	+25 48 38.2	19.7	704	2003 WA ₇₃	2003 11 21.35929	04 37 28.09	+28 13 04.0	20.0	704
2003 WU ₇₂	* 2003 11 20.32909	04 36 09.36	+29 11 05.8	19.9	704	2003 WA ₇₃	2003 11 21.37211	04 37 27.22	+28 13 08.4	19.5	704
2003 WU ₇₂	2003 11 20.34211	04 36 08.51	+29 11 05.7	20.2	704	2003 WA ₇₃	2003 11 24.25592	04 34 10.87	+28 37 18.5	19.1	704
2003 WU ₇₂	2003 11 20.34236	04 36 08.46	+29 11 05.9	19.9	704	2003 WA ₇₃	2003 11 24.26871	04 34 09.94	+28 37 24.6	19.0	704
2003 WU ₇₂	2003 11 20.35505	04 36 07.67	+29 11 06.3	20.3	704	2003 WA ₇₃	2003 11 24.28130	04 34 08.98	+28 37 30.6	19.3	704
2003 WU ₇₂	2003 11 20.35531	04 36 07.56	+29 11 06.5	20.0	704	2003 WA ₇₃	2003 11 24.29381	04 34 08.13	+28 37 37.3	19.3	704
2003 WU ₇₂	2003 11 20.36814	04 36 06.87	+29 11 05.7	20.5	704	2003 WA ₇₃	2003 11 24.30671	04 34 07.16	+28 37 43.5	18.9	704
2003 WU ₇₂	2003 11 20.36839	04 36 06.79	+29 11 06.9	20.8	704	2003 WA ₇₃	2003 11 26.24605	04 31 50.16	+28 53 21.0	19.0	704
2003 WU ₇₂	2003 11 20.38110	04 36 06.03	+29 11 06.6	20.2	704	2003 WA ₇₃	2003 11 26.25859	04 31 49.26	+28 53 26.8	19.3	704
2003 WU ₇₂	2003 11 20.38135	04 36 05.98	+29 11 04.9	20.1	704	2003 WA ₇₃	2003 11 26.28120	04 31 47.61	+28 53 37.5	19.4	704
2003 WU ₇₂	2003 11 21.32049	04 35 08.83	+29 11 03.9	19.4	704	2003 WB ₇₃	* 2003 11 20.32945	04 39 32.36	+29 04 50.8	18.4	704
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2003 WU ₇₂	2003 11 21.34647	04 35 07.21	+29 11 03.5	19.8	704	2003 WB ₇₃	2003 11 20.35531	04 39 30.61	+29 04 46.6	18.8	704
2003 WU ₇₂	2003 11 21.35929	04 35 06.42	+29 11 04.4	20.0	704	2003 WB ₇₃	2003 11 20.36839	04 39 29.80	+29 04 45.4	18.9	704
2003 WU ₇₂	2003 11 21.37211	04 35 05.51	+29 11 04.3	19.7	704	2003 WB ₇₃	2003 11 21.32049	04 38 29.17	+29 01 57.6	19.4	704
2003 WU ₇₂	2003 11 24.25592	04 32 05.98	+29 10 14.3	19.8	704	2003 WB ₇₃	2003 11 21.33344	04 38 28.37	+29 01 56.2	19.0	704
2003 WU ₇₂	2003 11 24.26871	04 32 05.12	+29 10 14.9	20.2	704	2003 WB ₇₃	2003 11 21.34647	04 38 27.45	+29 01 53.8	18.7	704
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2003 WE73	2003 11 21.30753	04 02 59.73	+38 57 02.1	20.6	704	2003 WO73	2003 11 20.37086	05 06 38.97	+26 56 34.9	19.9	704
2003 WF73	* 2003 11 20.33001	04 06 31.73	+37 01 05.0	19.5	704	2003 WO73	2003 11 20.38402	05 06 38.02	+26 56 35.5	19.8	704
2003 WF73	2003 11 20.35562	04 06 30.00	+37 01 02.8	19.2	704	2003 WO73	2003 11 21.32104	05 05 34.50	+26 56 07.4	19.5	704
2003 WF73	2003 11 20.38379	04 06 28.18	+37 01 02.6	19.7	704	2003 WO73	2003 11 21.33399	05 05 33.63	+26 56 08.2	19.7	704
2003 WF73	2003 11 20.40916	04 06 26.54	+37 01 01.7	19.6	704	2003 WO73	2003 11 21.34702	05 05 32.65	+26 56 06.9	20.1	704
2003 WF73	2003 11 20.43394	04 06 24.97	+37 01 01.1	19.8	704	2003 WO73	2003 11 21.35985	05 05 31.69	+26 56 06.7	19.8	704
2003 WF73	2003 11 21.25622	04 05 32.74	+37 00 44.0	19.4	704	2003 WO73	2003 11 21.37266	05 05 30.84	+26 56 06.3	20.0	704
2003 WF73	2003 11 21.26891	04 05 31.94	+37 00 41.8	19.7	704	2003 WP73	* 2003 11 20.33256	05 05 17.84	+26 34 08.4	19.0	704
2003 WF73	2003 11 21.29448	04 05 30.25	+37 00 42.2	19.4	704	2003 WP73	2003 11 20.34553	05 05 17.15	+26 34 09.6	19.4	704
2003 WF73	2003 11 21.30767	04 05 29.38	+37 00 42.4	19.8	704	2003 WP73	2003 11 20.35855	05 05 16.67	+26 34 10.5	20.1	704
2003 WG73	* 2003 11 20.33125	04 22 21.51	+36 46 17.0	18.5	704	2003 WP73	2003 11 21.32104	05 04 34.80	+26 36 03.2	19.8	704
2003 WG73	2003 11 20.35685	04 22 19.62	+36 46 23.8	18.9	704	2003 WP73	2003 11 21.33399	05 04 34.10	+26 36 04.3	20.3	704
2003 WG73	2003 11 20.38564	04 22 17.66	+36 46 30.9	19.0	704	2003 WP73	2003 11 21.34702	05 04 33.52	+26 36 05.6	20.0	704
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2003 WG73	2003 11 20.43575	04 22 14.14	+36 46 43.5	18.8	704	2003 WP73	2003 11 21.37266	05 04 32.14	+26 36 07.5	19.9	704
2003 WG73	2003 11 21.25743	04 21 18.99	+36 50 14.6	19.2	704	2003 WQ73	* 2003 11 20.33256	05 08 34.52	+26 28 20.5	19.7	704
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2003 WG73	2003 11 21.28307	04 21 17.20	+36 50 21.8	19.1	704	2003 WQ73	2003 11 20.35855	05 08 33.10	+26 28 14.1	20.0	704
2003 WG73	2003 11 21.29582	04 21 16.32	+36 50 24.3	18.8	704	2003 WQ73	2003 11 20.37151	05 08 32.43	+26 28 12.2	20.0	704
2003 WG73	2003 11 21.30888	04 21 15.37	+36 50 27.5	18.9	704	2003 WQ73	2003 11 20.38478	05 08 31.76	+26 28 07.0	20.2	704
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2003 WH73	2003 11 21.37253	04 53 15.30	+25 44 33.1	20.0	704	2003 WR73	2003 11 20.34553	05 09 06.17	+26 34 44.6	19.7	704
2003 WH73	2003 11 24.25687	04 49 46.06	+25 53 43.8	19.3	704	2003 WR73	2003 11 20.35855	05 09 05.36	+26 34 44.2	19.4	704
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2003 WH73	2003 11 24.29476	04 49 43.16	+25 53 51.2	19.2	704	2003 WR73	2003 11 21.32104	05 08 07.34	+26 33 23.0	19.4	704
2003 WH73	2003 11 24.30767	04 49 42.16	+25 53 53.5	19.0	704	2003 WR73	2003 11 21.33399	05 08 06.54	+26 33 22.0	19.3	704
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2003 WJ73	2003 11 20.34423	04 57 22.84	+26 07 17.0	20.6	704	2003 WR73	2003 11 24.27087	05 05 01.33	+26 28 39.3	19.4	704
2003 WJ73	2003 11 20.35719	04 57 22.04	+26 07 16.4	19.9	704	2003 WR73	2003 11 24.28353	05 05 00.28	+26 28 35.3	19.7	704
2003 WJ73	2003 11 20.37021	04 57 21.26	+26 07 14.2	20.5	704	2003 WR73	2003 11 24.29604	05 04 59.55	+26 28 36.7	19.7	704
2003 WJ73	2003 11 20.38337	04 57 20.47	+26 07 13.0	20.7	704	2003 WR73	2003 11 24.30889	05 04 58.59	+26 28 33.3	20.1	704
2003 WJ73	2003 11 21.32091	04 56 25.05	+26 05 45.9	19.8	704	2003 WR73	2003 11 26.43328	05 02 36.96	+26 24 30.2	19.3	V 691
2003 WJ73	2003 11 21.33386	04 56 24.29	+26 05 43.8	20.6	704	2003 WR73	2003 11 26.46171	05 02 34.94	+26 24 26.5	18.9	V 691
2003 WJ73	2003 11 21.34688	04 56 23.46	+26 05 42.6	20.6	704	2003 WR73	2003 11 26.49376	05 02 32.70	+26 24 22.2	18.9	V 691
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2003 WK73	2003 11 20.34423	04 57 49.26	+26 10 16.9	19.4	704	2003 WS73	2003 11 21.34702	05 08 33.11	+26 43 47.3	19.9	704
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2003 WK73	2003 11 20.37021	04 57 47.87	+26 10 17.2	19.4	704	2003 WS73	2003 11 21.37266	05 08 31.43	+26 43 52.9	20.5	704
2003 WK73	2003 11 20.38337	04 57 47.13	+26 10 17.4	19.4	704	2003 WS73	2003 11 24.25862	05 05 20.86	+26 54 15.5	19.5	704
2003 WK73	2003 11 21.32091	04 56 57.68	+26 10 25.1	19.0	704	2003 WS73	2003 11 24.27136	05 05 19.98	+26 54 18.9	20.0	704
2003 WK73	2003 11 21.33386	04 56 56.98	+26 10 25.0	19.2	704	2003 WS73	2003 11 24.28401	05 05 19.12	+26 54 22.4	20.2	704
2003 WK73	2003 11 21.34688	04 56 56.25	+26 10 24.7	19.4	704	2003 WS73	2003 11 24.29653	05 05 18.17	+26 54 24.4	20.4	704
2003 WK73	2003 11 21.35971	04 56 55.53	+26 10 24.7	19.3	704	2003 WT73	* 2003 11 20.33295	04 41 21.71	+37 59 10.0	18.7	704
2003 WK73	2003 11 21.37253	04 56 54.83	+26 10 25.0	19.4	704	2003 WT73	2003 11 20.35909	04 41 19.80	+37 59 25.4	19.3	704
2003 WL73	* 2003 11 20.33126	04 57 56.81	+26 05 09.3	18.8	704	2003 WT73	2003 11 20.41364	04 41 15.45	+38 00 01.7	19.3	704
2003 WL73	2003 11 20.34423	04 57 56.02	+26 05 10.8	19.1	704	2003 WT73	2003 11 20.43797	04 41 12.80	+38 00 19.6	19.6	704
2003 WL73	2003 11 20.35719	04 57 55.31	+26 05 11.6	19.3	704	2003 WT73	2003 11 21.32035	04 39 59.50	+38 10 13.3	18.4	704
2003 WL73	2003 11 20.37021	04 57 54.60	+26 05 13.2	19.1	704	2003 WT73	2003 11 21.33330	04 39 58.35	+38 10 18.7	19.0	704
2003 WL73	2003 11 20.38337	04 57 53.83	+26 05 14.2	19.5	704	2003 WT73	2003 11 21.34632	04 39 57.23	+38 10 27.7	19.2	704
2003 WL73	2003 11 21.32091	04 57 03.59	+26 06 42.0	18.9	704	2003 WT73	2003 11 21.34849	04 39 57.07	+38 10 28.8	18.8	704
2003 WL73	2003 11 21.33386	04 57 02.83	+26 06 43.0	19.0	704	2003 WT73	2003 11 21.35915	04 39 56.11	+38 10 36.0	18.9	704
2003 WL73	2003 11 21.34688	04 57 02.05	+26 06 44.1	19.2	704	2003 WT73	2003 11 21.36061	04 39 55.98	+38 10 37.4	19.0	704
2003 WL73	2003 11 21.35971	04 57 01.32	+26 06 45.4	18.8	704	2003 WT73	2003 11 21.37191	04 39 55.00	+38 10 45.2	18.9	704
2003 WL73	2003 11 21.37253	04 57 00.56	+26 06 46.3	19.1	704	2003 WT73	2003 11 21.38711	04 39 53.67	+38 10 55.0	19.6	704
2003 WL73	2003 11 24.25801	04 54 17.46	+26 10 37.6	18.6	704	2003 WU73	* 2003 11 20.33295	04 41 26.05	+38 13 07.6	19.0	704
2003 WL73	2003 11 24.27075	04									

2003 WX ₇₃	2003 11 20.34835	05 45 18.07	+31 02 20.1	19.9	704	2003 WE ₇₄	2003 11 24.25616	04 35 34.11	+27 49 49.3	18.7	704
2003 WX ₇₃	2003 11 20.36150	05 45 17.61	+31 02 20.2	20.5	704	2003 WE ₇₄	2003 11 24.26895	04 35 33.42	+27 49 44.1	19.5	704
2003 WX ₇₃	2003 11 20.38749	05 45 16.60	+31 02 22.2	19.8	704	2003 WE ₇₄	2003 11 24.28154	04 35 32.69	+27 49 39.4	19.3	704
2003 WX ₇₃	2003 11 21.33454	05 44 43.75	+31 03 01.8	19.5	704	2003 WE ₇₄	2003 11 24.29405	04 35 31.98	+27 49 34.0	19.4	704
2003 WX ₇₃	2003 11 21.34744	05 44 43.23	+31 03 03.3	19.9	704	2003 WE ₇₄	2003 11 24.30694	04 35 31.26	+27 49 29.3	19.7	704
2003 WX ₇₃	2003 11 21.37308	05 44 42.18	+31 03 02.7	19.8	704	2003 WE ₇₄	* 2003 11 20.34236	04 40 45.96	+28 04 23.6	19.7	704
2003 WX ₇₃	2003 11 24.27453	05 42 47.88	+31 04 24.9	19.6	704	2003 WF ₇₄	2003 11 20.35531	04 40 45.18	+28 04 25.1	20.2	704
2003 WX ₇₃	2003 11 24.28713	05 42 47.40	+31 04 26.0	20.1	704	2003 WF ₇₄	2003 11 20.36839	04 40 44.40	+28 04 28.4	20.7	704
2003 WX ₇₃	2003 11 24.30000	05 42 46.66	+31 04 25.2	19.6	704	2003 WF ₇₄	2003 11 20.38135	04 40 43.62	+28 04 30.8	20.1	704
2003 WX ₇₃	2003 11 24.31250	05 42 46.07	+31 04 25.2	19.1	704	2003 WF ₇₄	2003 11 21.33344	04 39 46.60	+28 07 28.6	20.4	704
2003 WY ₇₃	* 2003 11 20.33527	05 46 43.39	+31 29 49.1	19.1	704	2003 WF ₇₄	2003 11 21.34647	04 39 45.88	+28 07 30.0	19.9	704
2003 WY ₇₃	2003 11 20.34835	05 46 42.68	+31 29 50.4	19.4	704	2003 WF ₇₄	2003 11 21.35929	04 39 45.05	+28 07 32.9	20.2	704
2003 WY ₇₃	2003 11 20.37434	05 46 41.28	+31 29 52.4	19.2	704	2003 WG ₇₄	* 2003 11 20.34275	04 38 18.67	+26 33 15.6	20.3	704
2003 WY ₇₃	2003 11 20.38749	05 46 40.60	+31 29 53.9	19.3	704	2003 WG ₇₄	2003 11 20.36878	04 38 17.11	+26 33 14.0	20.9	704
2003 WY ₇₃	2003 11 21.32146	05 45 52.43	+31 31 15.1	19.0	704	2003 WG ₇₄	2003 11 20.38180	04 38 16.47	+26 33 12.9	20.7	704
2003 WY ₇₃	2003 11 21.33454	05 45 51.66	+31 31 16.7	18.7	704	2003 WG ₇₄	2003 11 21.32007	04 37 27.38	+26 31 44.7	19.6	704
2003 WY ₇₃	2003 11 21.34744	05 45 50.97	+31 31 18.1	19.0	704	2003 WG ₇₄	2003 11 21.33292	04 37 26.66	+26 31 43.3	20.2	704
2003 WY ₇₃	2003 11 21.36027	05 45 50.25	+31 31 18.9	19.0	704	2003 WG ₇₄	2003 11 21.34594	04 37 25.96	+26 31 41.3	20.2	704
2003 WY ₇₃	2003 11 21.37308	05 45 49.55	+31 31 21.7	18.9	704	2003 WG ₇₄	2003 11 21.35887	04 37 25.21	+26 31 40.1	20.5	704
2003 WY ₇₃	2003 11 24.26198	05 43 10.61	+31 34 57.3	18.6	704	2003 WG ₇₄	2003 11 21.37163	04 37 24.55	+26 31 38.4	20.9	704
2003 WY ₇₃	2003 11 24.27453	05 43 09.94	+31 34 59.0	18.8	704	2003 WG ₇₄	2003 11 25.19079	04 33 58.72	+26 24 56.0	20.0	R 735
2003 WY ₇₃	2003 11 24.28713	05 43 09.10	+31 34 58.6	19.2	704	2003 WG ₇₄	2003 11 25.20990	04 33 57.62	+26 24 54.9	20.0	R 735
2003 WY ₇₃	2003 11 24.30000	05 43 08.35	+31 35 00.0	18.6	704	2003 WG ₇₄	2003 11 25.21894	04 33 57.00	+26 24 53.2	20.4	R 735
2003 WY ₇₃	2003 11 24.31250	05 43 07.57	+31 35 00.4	18.6	704	2003 WH ₇₄	* 2003 11 20.34436	04 58 08.41	+25 40 48.7	20.8	704
2003 WZ ₇₃	* 2003 11 20.34064	04 18 17.40	+28 25 11.6	19.9	704	2003 WH ₇₄	2003 11 20.35732	04 58 07.78	+25 40 46.2	20.6	704
2003 WZ ₇₃	2003 11 20.35358	04 18 16.68	+28 25 14.5	20.3	704	2003 WH ₇₄	2003 11 20.37034	04 58 07.12	+25 40 41.1	20.7	704
2003 WZ ₇₃	2003 11 20.36673	04 18 15.79	+28 25 14.3	20.2	704	2003 WH ₇₄	2003 11 20.38350	04 58 06.44	+25 40 38.0	20.7	704
2003 WZ ₇₃	2003 11 21.25636	04 17 24.51	+28 26 55.0	19.8	704	2003 WH ₇₄	2003 11 21.33386	04 57 19.46	+25 36 29.7	20.4	704
2003 WZ ₇₃	2003 11 21.28200	04 17 23.00	+28 26 58.8	19.8	704	2003 WH ₇₄	2003 11 21.34688	04 57 18.78	+25 36 26.1	20.2	704
2003 WZ ₇₃	2003 11 21.30780	04 17 21.43	+28 27 00.8	19.7	704	2003 WH ₇₄	2003 11 21.35971	04 57 18.13	+25 36 22.9	20.0	704
2003 WA ₇₄	* 2003 11 20.34114	04 25 32.69	+29 56 44.2	20.3	704	2003 WH ₇₄	2003 11 21.37253	04 57 17.50	+25 36 19.6	19.8	704
2003 WA ₇₄	2003 11 20.35410	04 25 31.66	+29 56 45.9	20.4	704	2003 WH ₇₄	2003 11 23.28921	04 55 40.22	+25 27 45.2	20.0	704
2003 WA ₇₄	2003 11 20.36724	04 25 30.73	+29 56 46.7	20.6	704	2003 WH ₇₄	2003 11 23.30180	04 55 39.55	+25 27 42.1	19.7	704
2003 WA ₇₄	2003 11 21.25729	04 24 31.56	+29 57 51.9	19.8	704	2003 WH ₇₄	2003 11 23.31414	04 55 38.89	+25 27 38.1	19.9	704
2003 WA ₇₄	2003 11 21.27009	04 24 30.71	+29 57 54.0	20.3	704	2003 WH ₇₄	2003 11 23.31441	04 55 38.83	+25 27 38.5	20.0	704
2003 WA ₇₄	2003 11 21.28293	04 24 29.85	+29 57 55.5	19.7	704	2003 WH ₇₄	2003 11 23.32326	04 55 38.40	+25 27 35.9	20.1	704
2003 WA ₇₄	2003 11 21.29568	04 24 28.94	+29 57 56.0	19.7	704	2003 WH ₇₄	2003 11 23.32689	04 55 38.13	+25 27 34.9	20.3	704
2003 WA ₇₄	2003 11 23.33446	04 22 10.64	+29 59 52.6	19.5	704	2003 WH ₇₄	2003 11 23.33359	04 55 37.88	+25 27 32.2	20.2	704
2003 WA ₇₄	2003 11 23.37237	04 22 07.89	+29 59 54.4	19.8	704	2003 WH ₇₄	2003 11 23.34248	04 55 37.34	+25 27 31.4	20.2	704
2003 WA ₇₄	2003 11 23.38513	04 22 06.83	+29 59 55.1	19.9	704	2003 WH ₇₄	2003 11 23.35151	04 55 36.93	+25 27 28.5	20.5	704
2003 WB ₇₄	* 2003 11 20.34140	04 26 03.37	+25 32 54.9	20.0	704	2003 WJ ₇₄	* 2003 11 20.34807	05 36 25.90	+32 45 06.2	19.1	704
2003 WB ₇₄	2003 11 20.35441	04 26 02.56	+25 32 54.3	20.2	704	2003 WJ ₇₄	2003 11 20.36125	05 36 25.21	+32 45 04.1	19.0	704
2003 WB ₇₄	2003 11 20.36750	04 26 01.80	+25 32 53.4	20.3	704	2003 WJ ₇₄	2003 11 20.37409	05 36 24.47	+32 45 02.7	19.2	704
2003 WB ₇₄	2003 11 20.38042	04 26 00.93	+25 32 52.8	20.3	704	2003 WJ ₇₄	2003 11 20.38724	05 36 23.81	+32 45 01.2	19.2	704
2003 WB ₇₄	2003 11 21.25688	04 25 07.56	+25 31 57.5	19.4	704	2003 WJ ₇₄	2003 11 21.32133	05 35 34.79	+32 43 05.2	19.3	704
2003 WB ₇₄	2003 11 21.26968	04 25 06.77	+25 31 56.9	19.8	704	2003 WJ ₇₄	2003 11 21.33441	05 35 34.11	+32 43 03.3	19.5	704
2003 WB ₇₄	2003 11 21.28252	04 25 05.91	+25 31 55.3	19.9	704	2003 WJ ₇₄	2003 11 21.34731	05 35 33.30	+32 43 01.3	19.6	704
2003 WB ₇₄	2003 11 21.29517	04 25 05.12	+25 31 55.1	19.7	704	2003 WJ ₇₄	2003 11 24.26174	05 32 53.12	+32 36 14.9	18.7	704
2003 WB ₇₄	2003 11 21.30833	04 25 04.21	+25 31 54.0	19.9	704	2003 WJ ₇₄	2003 11 24.27430	05 32 52.40	+32 36 13.0	19.1	704
2003 WB ₇₄	2003 11 21.41221	04 24 57.59	+25 31 47.0	19.2	644	2003 WJ ₇₄	2003 11 24.28689	05 32 51.66	+32 36 11.8	19.2	704
2003 WB ₇₄	2003 11 21.43492	04 24 56.14	+25 31 45.6	19.5	644	2003 WJ ₇₄	2003 11 24.29977	05 32 50.87	+32 36 09.2	19.3	704
2003 WB ₇₄	2003 11 21.46770	04 24 54.03	+25 31 42.9	19.9	644	2003 WJ ₇₄	2003 11 24.31227	05 32 50.14	+32 36 07.2	18.8	704
2003 WB ₇₄	2003 11 24.25556	04 21 58.70	+25 28 09.5	19.6	704	2003 WK ₇₄	* 2003 11 20.35358	04 16 52.39	+28 49 55.5	20.3	704
2003 WB ₇₄	2003 11 24.26835	04 21 57.83	+25 28 07.8	19.8	704	2003 WK ₇₄	2003 11 20.36673	04 16 51.54	+28 49 58.0	20.0	704
2003 WB ₇₄	2003 11 24.28094	04 21 56.94	+25 28 06.9	19.7	704	2003 WK ₇₄	2003 11 20.37966	04 16 50.83	+28 50 02.0	20.3	704
2003 WB ₇₄	2003 11 24.29345	04 21 56.12	+25 28 06.6	19.4	704	2003 WK ₇₄	2003 11 21.26904	04 15 55.61	+28 53 35.9	19.5	704
2003 WB ₇₄	2003 11 24.30635	04 21 55.18	+25 28 05.6	19.6	704	2003 WK ₇₄	2003 11 21.29462	04 15 54.09	+28 53 41.3	20.0	704
2003 WC ₇₄	* 2003 11 20.34224	04 33 04.95	+26 56 01.9	20.1	704	2003 WK ₇₄	2003 11 21.30780	04 15 53.25	+28 53 44.3	19.9	704
2003 WC ₇₄	2003 11 20.35518	04 33 04.20	+26 56 02.5	19.7	704	2003 WK ₇₄	2003 11 21.42083	04 15 45.96	+28 54 10.7	20.0	644
2003 WC ₇₄	2003 11 20.36827	04 33 03.39	+26 56 02.2	20.1	704	2003 WK ₇₄	2003 11 21.44647	04 15 44.30	+28 54 16.7	20.2	644
2003 WC ₇₄	2003 11 20.38123	04 33 02.54	+26 56 02.9	19.9	704	2003 WK ₇₄	2003 11 21.47051	04 15 42.73	+28 54 22.0	19.9	644
2003 WC ₇₄	2003 11 21.32007	04 32 04.39	+26 55 55.4	19.1	704	2003 WK ₇₄	2003 11 24.26677	04 12 46.09	+29 04 52.1	19.9	704
2003 WC ₇₄	2003 11 21.33292	04 32 03.63	+26 55 55.2	19.6	704	2003 WK ₇₄	2003 11 24.27940	04 12 45.24	+29 04 54.5	19.6	704
2003 WC ₇₄	2003 11 21.34594	04 32 02.64	+26 55 54.5	20.2	704	2003 WK ₇₄	2003 11 24.29191	04 12 44.46	+29 04 57.1	19.2	704
2003 WC ₇₄	2003 11 21.35887	04 32 01.72	+26 55 54.3	19.9	704	2003 WK ₇₄	2003 11 24.30481	04 12 43.61	+29 05 00.9	19.8	704
2003 WC ₇₄	2003 11 21.37163	04 32 00.92	+26 55 54.3	19.5	704	2003 WL ₇₄	* 2003 11 20.35358	04 18 04.10	+29 00 49.8	20.3	704
2003 WC ₇₄	2003 11 24.25533	04 28 56.92	+26 54 45.0	19.6	704	2003 WL ₇₄	2003 11 20.36673	04 18 03.34	+29 00 46.9	20.0	704
2003 WC ₇₄	2003 11 24.26812	04 28 56.05	+26 54 44.8	20.0	704	2003 WL ₇₄	2003 11 20.37966	04 18 02.64	+29 00 43.5	20.1	704
2003 WC ₇₄	2003 11 24.28071	04 28 55.18	+26 54 44.0	19.7	704	2003 WL ₇₄	2003 11 21.25636	04 17 13.47	+28 56 56.4	19.2	704
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2003 WO74	2003 11 21.34688	04 53 01.79	+26 20 31.9	20.3	704	2003 WB75	2003 11 19.33653	03 41 24.06	+14 15 27.0		699
2003 WO74	2003 11 21.35971	04 53 00.95	+26 20 32.9	20.5	704	2003 WB75	2003 11 19.92373	03 40 46.81	+14 13 54.8	19.1 R	599
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2003 WQ74	2003 11 20.38721	04 39 04.86	+37 39 15.4	20.1	704	2003 WC75	2003 11 25.17273	04 03 29.75	+26 57 29.1	19.1 R	735
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2003 WQ74	2003 11 21.32035	04 38 02.82	+37 39 31.8	19.9	704	2003 WD75	2003 11 18.22875	03 20 15.18	+27 13 36.0	20.7 V	691
2003 WQ74	2003 11 21.33330	04 38 01.92	+37 39 30.9	20.6	704	2003 WD75	2003 11 21.26985	03 17 18.39	+27 04 10.0	20.1	644
2003 WQ74	2003 11 21.37191	04 37 59.29	+37 39 31.0	20.4	704	2003 WD75	2003 11 21.29896	03 17 16.67	+27 04 04.5	20.0	644
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2003 WR74	2003 11 21.41095	07 21 21.21	+30 05 32.4	19.5	704	2003 WF75	* 2003 11 18.17052	03 29 57.73	+27 10 47.3	20.5 V	691
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2003 WR74	2003 11 24.32112	07 20 42.50	+30 22 46.2	18.9	704	2003 WF75	2003 11 21.26985	03 26 24.74	+27 04 07.5	20.0	644
2003 WR74	2003 11 24.33376	07 20 42.36	+30 22 50.8	19.9	704	2003 WF75	2003 11 21.29896	03 26 22.68	+27 04 03.5	19.8	644
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2003 WU74	2003 11 21.34717	05 27 36.58	+41 32 52.5	18.6	704	2003 WK75	2003 11 18.49448	05 16 40.41	+11 56 02.6	20.5 V	691
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2003 WS75	* 2003 11 19.19776	01 59 30.24	+25 40 34.2	19.8	704	2003 WD76	2003 11 21.29178	02 47 24.75	-02 13 45.6	20.2	644
2003 WS75	2003 11 19.21032	01 59 29.68	+25 40 28.5	20.1	704	2003 WD76	2003 11 21.35786	02 47 21.71	-02 13 59.6	20.2	644
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2003 WT75	* 2003 11 19.19815	02 01 09.03	+26 08 59.8	19.5	704	2003 WE76	2003 11 19.26841	02 55 33.53	+25 14 34.6	18.9 V	703
2003 WT75	2003 11 19.21071	02 01 08.50	+26 08 56.1	19.3	704	2003 WE76	2003 11 19.29141	02 55 32.05	+25 14 33.4	20.3	704
2003 WT75	2003 11 19.22358	02 01 07.88	+26 08 52.6	19.9	704	2003 WE76	2003 11 19.30415	02 55 31.27	+25 14 31.8	20.6	704
2003 WT75	2003 11 19.23645	02 01 07.28	+26 08 48.3	19.8	704	2003 WE76	2003 11 21.26251	02 53 31.56	+25 10 02.1	19.4	644
2003 WT75	2003 11 19.24952	02 01 06.69	+26 08 44.5	19.4	704	2003 WE76	2003 11 21.28444	02 53 30.16	+25 09 58.8	19.3	644
2003 WT75	2003 11 21.16047	01 59 44.47	+25 59 00.5	19.6	644	2003 WE76	2003 11 21.30817	02 53 28.69	+25 09 55.3	19.5	644
2003 WT75	2003 11 21.18331	01 59 43.47	+25 58 53.6	19.6	644	2003 WF76	* 2003 11 19.24884	04 16 52.13	+23 37 05.5	20.3 V	691
2003 WT75	2003 11 21.20465	01 59 42.55	+25 58 46.9	19.5	644	2003 WF76	2003 11 19.27688	04 16 50.51	+23 36 54.1	20.1 V	691
2003 WU75	2003 10 05.31167	02 38 06.00	+28 57 10.8	19.2	704	2003 WF76	2003 11 19.30484	04 16 48.90	+23 36 42.7	20.2 V	691
2003 WU75	2003 10 05.32528	02 38 05.43	+28 57 08.0	19.8	704	2003 WF76	2003 11 21.41361	04 14 49.90	+23 22 05.2	19.4	644
2003 WU75	2003 10 05.33925	02 38 04.98	+28 57 08.1	19.6	704	2003 WF76	2003 11 21.43632	04 14 48.56	+23 21 55.5	19.4	644
2003 WU75	2003 11 14.22957	02 06 13.14	+26 34 59.2	19.5	644	2003 WF76	2003 11 21.46909	04 14 46.64	+23 21 41.5	20.1	644
2003 WU75	2003 11 14.25113	02 06 12.10	+26 34 51.1	19.4	644	2003 WF76	2003 11 23.33391	04 13 00.54	+23 08 30.0	19.2	704
2003 WU75	2003 11 14.27092	02 06 11.15	+26 34 43.7	19.5	644	2003 WF76	2003 11 23.34655	04 12 59.82	+23 08 24.4	19.5	704
2003 WU75	* 2003 11 19.19815	02 02 33.06	+26 03 34.7	19.1	704	2003 WF76	2003 11 23.35915	04 12 59.05	+23 08 19.2	19.9	704
2003 WU75	2003 11 19.21071	02 02 32.50	+26 03 29.7	19.8	704	2003 WF76	2003 11 23.37182	04 12 58.35	+23 08 12.3	19.9	704
2003 WU75	2003 11 19.22358	02 02 31.96	+26 03 25.2	19.7	704	2003 WG76	* 2003 11 19.25191	04 07 46.94	+22 46 11.2	20.1 V	691
2003 WU75	2003 11 19.23645	02 02 31.41	+26 03 20.3	19.9	704	2003 WG76	2003 11 19.27970	04 07 45.24	+22 46 09.8	20.2 V	691
2003 WU75	2003 11 19.24952	02 02 30.85	+26 03 14.7	19.6	704	2003 WG76	2003 11 19.30757	04 07 43.57	+22 46 08.5	20.2 V	691
2003 WU75	2003 11 21.16199	02 01 13.07	+25 50 54.9	19.2	644	2003 WG76	2003 11 21.40942	04 05 38.97	+22 44 16.7	19.7	644
2003 WU75	2003 11 21.18470	02 01 12.13	+25 50 46.1	19.8	644	2003 WG76	2003 11 21.43211	04 05 37.56	+22 44 15.6	19.6	644
2003 WU75	2003 11 21.20608	02 01 11.25	+25 50 37.6	19.5	644	2003 WG76	2003 11 21.46487	04 05 35.58	+22 44 14.2	20.1	644
2003 WU75	2003 11 24.14275	01 59 19.87	+25 31 35.9	19.4 R	699	2003 WG76	2003 11 26.24978	04 00 49.36	+22 39 07.9	19.3	704
2003 WU75	2003 11 24.16027	01 59 19.29	+25 31 29.3		699	2003 WG76	2003 11 26.26252	04 00 48.56	+22 39 07.3	19.4	704
2003 WU75	2003 11 24.17782	01 59 18.71	+25 31 22.4		699	2003 WG76	2003 11 26.27514	04 00 47.82	+22 39 07.5	19.5	704
2003 WU75	2003 11 24.19538	01 59 17.98	+25 31 15.4		699	2003 WG76	2003 11 26.30077	04 00 46.28	+22 39 04.9	20.4	704
2003 WV75	* 2003 11 19.19960	02 19 46.53	+27 16 08.8	19.6	704	2003 WH76	* 2003 11 19.25349	02 46 56.77	+27 01 57.4	19.7	704
2003 WV75	2003 11 19.21222	02 19 45.93	+27 16 04.6	19.8	704	2003 WH76	2003 11 19.26605	02 46 56.16	+27 01 52.9	20.1	704
2003 WV75	2003 11 19.22523	02 19 45.44	+27 15 59.0	20.2	704	2003 WH76	2003 11 19.27855	02 46 55.55	+27 01 48.7	19.6	704
2003 WV75	2003 11 19.23786	02 19 44.74	+27 15 54.3	20.0	704	2003 WH76	2003 11 19.29103	02 46 54.89	+27 01 44.3	20.1	704
2003 WV75	2003 11 19.25106	02 19 44.07	+27 15 50.1	19.5	704	2003 WH76	2003 11 19.30377	02 46 54.33	+27 01 40.2	20.1	704
2003 WV75	2003 11 21.21323	02 18 16.49	+27 03 40.4	20.0	644	2003 WH76	2003 11 21.24381	02 45 22.65	+26 50 53.6	19.2	644
2003 WV75	2003 11 21.23433	02 18 15.52	+27 03 32.3	19.9	644	2003 WH76	2003 11 21.26531	02 45 21.62	+26 50 47.0	19.6	644
2003 WV75	2003 11 21.25685	02 18 14.51	+27 03 23.8	19.7	644	2003 WH76	2003 11 21.28986	02 45 20.45	+26 50 38.4	19.4	644
2003 WW75	* 2003 11 19.19973	02 26 15.32	+25 56 07.1	19.9	704	2003 WJ76	* 2003 11 19.25400	02 54 21.76	+26 04 46.5	19.8	704
2003 WW75	2003 11 19.21235	02 26 14.70	+25 55 58.7	19.8	704	2003 WJ76	2003 11 19.26657	02 54 20.90	+26 04 43.0	20.2	704
2003 WW75	2003 11 19.22535	02 26 14.12	+25 55 49.0	20.1	704</						

2003 WN ₇₆	* 2003 11 19.26144	04 21 47.44	+31 52 57.8	19.3	704	2003 WW ₇₆	2003 11 21.44838	05 02 55.10	+03 55 21.3	19.3	644
2003 WN ₇₆	2003 11 19.27400	04 21 46.50	+31 52 56.8	19.7	704	2003 WX ₇₆	* 2003 11 19.38479	05 01 47.56	+06 34 25.3	20.0	644
2003 WN ₇₆	2003 11 19.28650	04 21 45.61	+31 52 54.8	19.3	704	2003 WX ₇₆	2003 11 19.40815	05 01 46.46	+06 34 24.6	19.9	644
2003 WN ₇₆	2003 11 19.31187	04 21 43.67	+31 52 51.6	19.7	704	2003 WX ₇₆	2003 11 19.43006	05 01 45.38	+06 34 24.5	19.8	644
2003 WN ₇₆	2003 11 21.42223	04 19 13.08	+31 48 25.1	19.3	644	2003 WX ₇₆	2003 11 21.31150	05 00 16.02	+06 34 08.8	19.8	644
2003 WN ₇₆	2003 11 21.45030	04 19 10.99	+31 48 21.2	19.2	644	2003 WX ₇₆	2003 11 21.37466	05 00 12.85	+06 34 08.7	19.9	644
2003 WN ₇₆	2003 11 21.47192	04 19 09.42	+31 48 18.2	19.3	644	2003 WX ₇₆	2003 11 21.43829	05 00 09.67	+06 34 08.9	20.1	644
2003 WN ₇₆	2003 11 24.31278	04 15 45.03	+31 41 09.7	18.9	704	2003 WY ₇₆	* 2003 11 19.38479	05 04 30.50	+06 32 02.6	19.0	644
2003 WN ₇₆	2003 11 24.32542	04 15 44.03	+31 41 07.9	18.8	704	2003 WY ₇₆	2003 11 19.38625	05 04 30.43	+06 32 02.5	19.2	644
2003 WN ₇₆	2003 11 24.33789	04 15 43.12	+31 41 05.4	19.2	704	2003 WY ₇₆	2003 11 19.40815	05 04 29.50	+06 31 56.2	19.1	644
2003 WN ₇₆	2003 11 24.35051	04 15 42.18	+31 41 03.7	19.1	704	2003 WY ₇₆	2003 11 19.41105	05 04 29.37	+06 31 55.5	19.1	644
2003 WN ₇₆	2003 11 24.36294	04 15 41.23	+31 41 01.5	19.0	704	2003 WY ₇₆	2003 11 19.43006	05 04 28.55	+06 31 50.2	19.1	644
2003 WO ₇₆	* 2003 11 19.26260	04 29 57.86	+31 21 24.5	19.2	704	2003 WY ₇₆	2003 11 19.43152	05 04 28.49	+06 31 49.7	19.3	644
2003 WO ₇₆	2003 11 19.27520	04 29 56.90	+31 21 26.0	19.6	704	2003 WY ₇₆	2003 11 21.31639	05 03 10.18	+06 23 12.4	19.1	644
2003 WO ₇₆	2003 11 19.28768	04 29 56.00	+31 21 28.5	19.4	704	2003 WY ₇₆	2003 11 21.38378	05 03 07.12	+06 22 54.4	18.8	644
2003 WO ₇₆	2003 11 21.42223	04 27 19.72	+31 25 59.2	19.0	644	2003 WY ₇₆	2003 11 21.45360	05 03 03.97	+06 22 35.7	19.1	644
2003 WO ₇₆	2003 11 21.45030	04 27 17.55	+31 26 02.0	19.1	644	2003 WZ ₇₆	* 2003 11 19.38625	05 04 00.99	+04 51 24.3	19.0	644
2003 WO ₇₆	2003 11 21.47192	04 27 15.90	+31 26 03.9	19.2	644	2003 WZ ₇₆	2003 11 19.41105	05 03 59.79	+04 51 21.0	18.7	644
2003 WP ₇₆	* 2003 11 19.27451	04 26 11.09	+31 09 01.0	20.0	704	2003 WZ ₇₆	2003 11 19.43152	05 03 58.81	+04 51 18.3	18.8	644
2003 WP ₇₆	2003 11 19.28701	04 26 10.19	+31 08 59.8	19.7	704	2003 WZ ₇₆	2003 11 21.31396	05 02 30.98	+04 47 23.3	18.8	644
2003 WP ₇₆	2003 11 19.29961	04 26 09.22	+31 08 59.0	20.2	704	2003 WZ ₇₆	2003 11 21.37993	05 02 27.58	+04 47 15.6	19.1	644
2003 WP ₇₆	2003 11 19.31241	04 26 08.31	+31 08 57.3	20.0	704	2003 WZ ₇₆	2003 11 21.44838	05 02 24.09	+04 47 08.2	19.3	644
2003 WP ₇₆	2003 11 21.42223	04 23 35.00	+31 04 21.8	19.1	644	2003 WA ₇₇	* 2003 11 19.38842	08 53 52.69	+26 48 20.0	19.2	704
2003 WP ₇₆	2003 11 21.45030	04 23 32.88	+31 04 17.3	19.1	644	2003 WA ₇₇	2003 11 19.40131	08 53 53.59	+26 48 23.4	19.4	704
2003 WP ₇₆	2003 11 21.47192	04 23 31.22	+31 04 14.1	19.1	644	2003 WA ₇₇	2003 11 19.41413	08 53 54.57	+26 48 27.1	19.5	704
2003 WP ₇₆	2003 11 23.33434	04 21 14.24	+30 59 24.7	18.9	704	2003 WA ₇₇	2003 11 19.42678	08 53 55.43	+26 48 29.7	19.5	704
2003 WP ₇₆	2003 11 23.33446	04 21 14.17	+30 59 24.8	18.9	704	2003 WA ₇₇	2003 11 19.43992	08 53 56.29	+26 48 33.8	20.1	704
2003 WP ₇₆	2003 11 23.34697	04 21 13.19	+30 59 21.6	19.6	704	2003 WA ₇₇	2003 11 21.51547	08 56 24.73	+26 57 46.8	19.0	644
2003 WP ₇₆	2003 11 23.34709	04 21 13.23	+30 59 22.4	19.4	704	2003 WA ₇₇	2003 11 21.52574	08 56 25.42	+26 57 49.6	18.9	644
2003 WP ₇₆	2003 11 23.35958	04 21 12.36	+30 59 20.8	19.7	704	2003 WA ₇₇	2003 11 21.53708	08 56 26.17	+26 57 52.8	18.9	644
2003 WP ₇₆	2003 11 23.35970	04 21 12.28	+30 59 21.3	19.9	704	2003 WB ₇₇	* 2003 11 19.39058	05 09 43.93	+04 53 06.1	19.5	644
2003 WP ₇₆	2003 11 23.37224	04 21 11.29	+30 59 17.2	19.4	704	2003 WB ₇₇	2003 11 19.41536	05 09 42.71	+04 52 54.1	19.4	644
2003 WP ₇₆	2003 11 23.37237	04 21 11.27	+30 59 18.2	19.7	704	2003 WB ₇₇	2003 11 19.43593	05 09 41.68	+04 52 44.1	19.1	644
2003 WP ₇₆	2003 11 23.38501	04 21 10.36	+30 59 15.4	19.3	704	2003 WB ₇₇	2003 11 21.31639	05 08 10.17	+04 57 43.6	19.5	644
2003 WP ₇₆	2003 11 23.38513	04 21 10.26	+30 59 16.0	19.4	704	2003 WB ₇₇	2003 11 21.38378	05 08 06.68	+04 57 12.0	19.3	644
2003 WP ₇₆	2003 11 24.31289	04 20 01.61	+30 56 35.9	18.7	704	2003 WB ₇₇	2003 11 21.45360	05 08 03.04	+04 56 39.3	19.4	644
2003 WP ₇₆	2003 11 24.32554	04 20 00.64	+30 56 33.1	19.4	704	2003 WC ₇₇	* 2003 11 19.39058	05 10 29.39	+07 08 21.3	18.2	644
2003 WP ₇₆	2003 11 24.33801	04 19 59.67	+30 56 31.1	19.3	704	2003 WC ₇₇	2003 11 19.41536	05 10 28.13	+07 08 18.5	18.0	644
2003 WP ₇₆	2003 11 24.35062	04 19 58.69	+30 56 28.4	18.9	704	2003 WC ₇₇	2003 11 19.43593	05 10 27.10	+07 08 16.3	18.0	644
2003 WP ₇₆	2003 11 24.36306	04 19 57.71	+30 56 25.7	19.4	704	2003 WC ₇₇	2003 11 21.31884	05 08 54.61	+07 05 11.6	18.1	644
2003 WQ ₇₆	2003 11 19.25400	02 54 37.05	+26 07 11.9	19.0	704	2003 WC ₇₇	2003 11 21.38766	05 08 50.95	+07 05 05.5	18.0	644
2003 WQ ₇₆	2003 11 19.26657	02 54 36.21	+26 07 10.1	19.3	704	2003 WC ₇₇	2003 11 21.45749	05 08 47.16	+07 05 00.2	17.6	644
2003 WQ ₇₆	2003 11 19.27906	02 54 35.43	+26 07 07.6	19.4	704	2003 WD ₇₇	* 2003 11 19.39058	05 13 06.95	+08 35 05.1	19.3	644
2003 WQ ₇₆	2003 11 19.29154	02 54 34.65	+26 07 05.8	19.3	704	2003 WD ₇₇	2003 11 19.41536	05 13 05.74	+08 35 01.5	18.9	644
2003 WQ ₇₆	2003 11 19.30428	02 54 33.85	+26 07 03.7	19.4	704	2003 WD ₇₇	2003 11 19.43593	05 13 04.74	+08 34 58.1	18.7	644
2003 WQ ₇₆	* 2003 11 19.34416	02 54 31.31	+26 06 56.5	19.4 V	691	2003 WD ₇₇	2003 11 21.31884	05 11 34.27	+08 30 06.4	19.0	644
2003 WQ ₇₆	2003 11 19.37625	02 54 29.31	+26 06 51.0	19.3 V	691	2003 WD ₇₇	2003 11 21.38766	05 11 30.75	+08 29 56.2	19.1	644
2003 WQ ₇₆	2003 11 19.40360	02 54 27.61	+26 06 46.3	19.5 V	691	2003 WD ₇₇	2003 11 21.45749	05 11 27.17	+08 29 46.0	19.0	644
2003 WQ ₇₆	2003 11 21.26251	02 52 37.03	+26 01 30.1	19.6	644	2003 WE ₇₇	* 2003 11 19.39086	09 18 24.24	+24 47 33.5	19.1	704
2003 WQ ₇₆	2003 11 21.28444	02 52 35.71	+26 01 26.4	19.3	644	2003 WE ₇₇	2003 11 19.41667	09 18 25.31	+24 47 32.2	20.0	704
2003 WQ ₇₆	2003 11 21.30817	02 52 34.25	+26 01 22.3	19.4	644	2003 WE ₇₇	2003 11 19.42956	09 18 25.86	+24 47 30.9	20.1	704
2003 WR ₇₆	* 2003 11 19.34416	02 54 48.72	+26 37 45.7	19.6 V	691	2003 WE ₇₇	2003 11 19.44238	09 18 26.44	+24 47 29.8	19.6	704
2003 WR ₇₆	2003 11 19.37625	02 54 46.58	+26 37 38.1	19.5 V	691	2003 WE ₇₇	2003 11 21.53429	09 19 54.52	+24 45 50.5	19.4	644
2003 WR ₇₆	2003 11 19.40360	02 54 44.77	+26 37 31.5	19.7 V	691	2003 WE ₇₇	2003 11 21.54303	09 19 54.84	+24 45 49.5	19.4	644
2003 WR ₇₆	2003 11 21.26251	02 52 46.65	+26 30 17.5	19.1	644	2003 WE ₇₇	2003 11 21.55190	09 19 55.21	+24 45 49.5	19.6	644
2003 WR ₇₆	2003 11 21.28444	02 52 45.24	+26 30 12.2	19.1	644	2003 WF ₇₇	* 2003 11 19.39203	05 12 22.20	+07 47 24.3	19.0	644
2003 WR ₇₆	2003 11 21.30817	02 52 43.65	+26 30 06.6	19.1	644	2003 WF ₇₇	2003 11 19.41679	05 12 21.05	+07 47 22.9	18.9	644
2003 WS ₇₆	* 2003 11 19.34416	02 55 46.23	+26 35 19.5	21.2 V	691	2003 WF ₇₇	2003 11 19.43740	05 12 20.11	+07 47 21.6	19.0	644
2003 WS ₇₆	2003 11 19.37625	02 55 44.11	+26 35 07.8	20.8 V	691	2003 WF ₇₇	2003 11 21.31884	05 10 54.17	+07 45 44.4	18.7	644
2003 WS ₇₆	2003 11 19.40360	02 55 42.27	+26 34 58.5	21.3 V	691	2003 WF ₇₇	2003 11 21.38766	05 10 50.85	+07 45 41.2	18.6	644
2003 WS ₇₆	2003 11 21.26251	02 53 45.00	+26 24 10.6	20.6	644	2003 WF ₇₇	2003 11 21.45749	05 10 47.50	+07 45 38.1	18.7	644
2003 WS ₇₆	2003 11 21.28444	02 53 43.53	+26 24 02.8	20.6	644	2003 WF ₇₇	* 2003 11 19.43095	04 25 37.40	+26 35 58.3	20.6 V	691
2003 WS ₇₆	2003 11 21.30817	02 53 41.97	+26 23 54.6	20.6	644	2003 WG ₇₇	2003 11 19.46031	04 25 35.65	+26 35 53.0	20.6 V	691
2003 WT ₇₆	* 2003 11 19.34666	02 58 31.84	+25 49 28.7	19.7 V	691	2003 WG ₇₇	2003 11 19.48887	04 25 33.95	+26 35 48.0	20.7 V	691
2003 WT ₇₆	2003 11 19.37892	02 58 29.75	+25 49 13.3	19.8 V	691	2003 WG ₇₇	2003 11 20.32836	04 24 45.46	+26 33 25.1	19.9	704
2003 WT ₇₆	2003 11 19.40634	02 58 28.00	+25 49 00.1	20.0 V	691	2003 WG ₇₇	2003 11 20.35441	04 24 43.85	+26 33 19.5	20.3	704
2003 WT ₇₆	2003 11 21.26110	02 56 35.72	+25 34 18.8	19.2	644	2003 WG ₇₇	2003 11 20.38042	04 24 42.23	+26 33 12.8	20.6	704
2003 WT ₇₆	2003 11 21.28304	02 56 34.33	+25 34 08.2	19.5	644	2003 WG ₇₇	2003 11 21.41361	04 23 41.35	+26 30 08.4	20.1	644
2003 WT ₇₆	2003 11 21.30677	02 56 32.84	+25 33 56.7	19.7	644	2003 WG ₇₇	2003 11 21.43632	04 23 39.97	+26 30 04.6	20.0	644
200											

2003 WK77	2003 11 21.41361	04 27 39.19	+24 27 10.5	20.0	644	2003 WZ77	2003 11 21.25969	02 12 37.92	+28 57 44.6	19.0	644
2003 WK77	2003 11 21.43632	04 27 37.81	+24 27 10.4	19.9	644	2003 WA78	* 2003 11 20.25327	03 41 22.09	+26 54 20.4	20.0 V	691
2003 WK77	2003 11 21.46909	04 27 35.87	+24 27 10.3	20.2	644	2003 WA78	2003 11 20.28021	03 41 20.67	+26 54 13.6	20.5 V	691
2003 WL77	* 2003 11 19.43892	04 38 44.74	+23 48 13.0	20.2 V	691	2003 WA78	2003 11 20.28486	03 41 20.31	+26 54 12.7	19.9	704
2003 WL77	2003 11 19.47012	04 38 43.09	+23 48 10.3	20.2 V	691	2003 WA78	2003 11 20.29725	03 41 19.71	+26 54 09.3	19.8	704
2003 WL77	2003 11 19.49671	04 38 41.67	+23 48 08.3	20.4 V	691	2003 WA78	2003 11 20.30819	03 41 19.20	+26 54 06.4	19.8 V	691
2003 WL77	2003 11 21.42363	04 37 00.66	+23 45 38.8	19.4	644	2003 WA78	2003 11 20.30978	03 41 19.03	+26 54 05.3	19.4	704
2003 WL77	2003 11 21.45169	04 36 59.15	+23 45 36.2	19.6	644	2003 WA78	2003 11 20.32257	03 41 18.44	+26 54 02.5	19.6	704
2003 WL77	2003 11 21.47333	04 36 57.96	+23 45 34.6	19.6	644	2003 WA78	2003 11 21.19481	03 40 34.03	+26 50 18.5	20.5 V	291
2003 WL77	2003 11 26.26383	04 32 39.43	+23 38 35.4	20.0	704	2003 WA78	2003 11 21.19912	03 40 33.79	+26 50 17.3	20.3 V	291
2003 WL77	2003 11 26.27645	04 32 38.75	+23 38 34.8	19.9	704	2003 WA78	2003 11 21.20339	03 40 33.65	+26 50 16.1	20.2 V	291
2003 WL77	2003 11 26.28924	04 32 37.97	+23 38 32.5	19.5	704	2003 WA78	2003 11 21.39781	03 40 23.34	+26 49 25.8	19.3	644
2003 WL77	2003 11 26.30226	04 32 37.25	+23 38 31.1	20.1	704	2003 WA78	2003 11 21.41943	03 40 22.22	+26 49 20.1	19.2	644
2003 WM77	* 2003 11 19.44586	10 02 28.00	+25 28 45.9	19.0	704	2003 WA78	2003 11 21.44507	03 40 20.87	+26 49 13.2	19.9	644
2003 WM77	2003 11 19.45896	10 02 29.04	+25 28 46.6	19.7	704	2003 WA78	2003 11 24.19951	03 38 00.81	+26 37 01.3	19.7	704
2003 WM77	2003 11 19.47145	10 02 30.00	+25 28 48.5	19.2	704	2003 WA78	2003 11 24.22440	03 37 59.51	+26 36 54.9	20.4	704
2003 WM77	2003 11 19.48366	10 02 30.98	+25 28 49.8	19.2	704	2003 WA78	2003 11 24.23680	03 37 58.89	+26 36 50.8	19.8	704
2003 WM77	2003 11 19.49638	10 02 31.98	+25 28 51.5	18.9	704	2003 WA78	2003 11 24.24918	03 37 58.20	+26 36 47.2	19.8	704
2003 WM77	2003 11 21.54144	10 05 12.59	+25 32 21.4	18.7	644	2003 WB78	2003 11 19.14561	03 38 56.29	+25 28 09.4	18.7 R	699
2003 WM77	2003 11 21.55015	10 05 13.25	+25 32 22.4	18.7	644	2003 WB78	2003 11 19.16321	03 38 55.27	+25 28 07.9	19.9	699
2003 WM77	2003 11 21.55888	10 05 13.92	+25 32 23.5	18.6	644	2003 WB78	2003 11 19.18078	03 38 54.18	+25 28 05.5	19.9	699
2003 WN77	* 2003 11 19.47902	05 21 39.16	+15 48 18.9	19.0 V	291	2003 WB78	2003 11 19.19833	03 38 53.24	+25 28 03.9	19.9	699
2003 WN77	2003 11 19.48540	05 21 38.83	+15 48 17.9	19.1 V	291	2003 WB78	* 2003 11 20.25863	03 37 54.45	+25 26 02.4	18.9 V	691
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2003 WN77	2003 11 21.32406	05 20 08.63	+15 44 05.8	18.8	644	2003 WB78	2003 11 20.28465	03 37 52.81	+25 25 59.7	18.8	704
2003 WN77	2003 11 21.39012	05 20 05.11	+15 43 56.9	18.7	644	2003 WB78	2003 11 20.28553	03 37 52.89	+25 25 59.3	18.9 V	691
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2003 WP77	2003 11 20.02188	05 15 41.12	+11 13 28.0	18.9 R	599	2003 WB78	2003 11 21.44507	03 36 48.48	+25 23 35.7	19.0	644
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2003 WQ77	* 2003 11 20.21194	02 15 12.14	+25 53 22.5	20.0	704	2003 WB78	2003 11 24.19963	03 34 18.38	+25 17 25.8	18.7	704
2003 WQ77	2003 11 20.22492	02 15 11.55	+25 53 18.4	19.9	704	2003 WB78	2003 11 24.20123	03 34 18.38	+25 17 25.6	19.9	699
2003 WQ77	2003 11 20.23798	02 15 10.97	+25 53 13.4	20.2	704	2003 WB78	2003 11 24.21201	03 34 17.67	+25 17 24.1	19.0	704
2003 WQ77	2003 11 21.21182	02 14 30.09	+25 47 42.1	19.5	644	2003 WB78	2003 11 24.22451	03 34 16.97	+25 17 22.3	18.7	704
2003 WQ77	2003 11 21.23293	02 14 29.18	+25 47 34.9	19.6	644	2003 WB78	2003 11 24.23692	03 34 16.22	+25 17 20.4	19.2	704
2003 WQ77	2003 11 21.25543	02 14 28.19	+25 47 26.9	19.9	644	2003 WB78	2003 11 24.24929	03 34 15.55	+25 17 18.8	19.1	704
2003 WR77	* 2003 11 20.22306	02 16 09.74	+36 56 01.7	19.5	644	2003 WC78	* 2003 11 20.25863	03 37 57.01	+25 32 58.0	20.3 V	691
2003 WR77	2003 11 20.24362	02 16 08.76	+36 55 50.9	19.5	644	2003 WC78	2003 11 20.28553	03 37 55.01	+25 32 53.9	20.2 V	691
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2003 WR77	2003 11 21.21940	02 15 25.60	+36 47 18.0	19.3	644	2003 WC78	2003 11 21.39781	03 36 35.82	+25 29 56.6	19.9	644
2003 WR77	2003 11 21.28108	02 15 22.80	+36 46 45.4	19.4	644	2003 WC78	2003 11 21.41943	03 36 34.26	+25 29 53.1	19.7	644
2003 WR77	2003 11 21.34374	02 15 19.97	+36 46 12.1	19.8	644	2003 WC78	2003 11 21.44507	03 36 32.37	+25 29 48.5	20.0	644
2003 WS77	* 2003 11 20.22306	02 25 23.48	+38 10 14.3	19.7	644	2003 WD78	* 2003 11 20.25863	03 40 03.53	+25 50 39.9	20.1 V	691
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2003 WT77	2003 11 20.24506	02 23 50.12	+37 21 45.0	18.9	644	2003 WD78	2003 11 24.22440	03 36 36.87	+25 41 26.0	20.1	704
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2003 WT77	2003 11 21.22186	02 22 58.80	+37 15 19.8	19.6	644	2003 WD78	2003 11 24.24918	03 36 35.54	+25 41 22.1	19.7	704
2003 WT77	2003 11 21.28644	02 22 55.28	+37 14 54.2	19.6	644	2003 WE78	* 2003 11 20.25863	03 41 17.94	+25 28 17.9	20.7 V	691
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2003 WU77	2003 11 21.14326	01 25 35.81	+27 02 59.9	19.4	644	2003 WE78	2003 11 21.44507	03 39 51.42	+25 27 31.4	20.3	644
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2003 WU77	2003 11 21.18756	01 25 34.65	+27 02 13.0	19.4	644	2003 WF78	2003 11 20.27092	03 22 37.52	+26 27 45.9	19.4	704
2003 WV77	* 2003 11 20.22997	01 34 42.65	+24 55 19.9	19.6	704	2003 WF78	2003 11 20.27529	03 22 37.22	+26 27 44.8	19.9	704
2003 WV77	2003 11 20.25042	01 34 41.69	+24 55 16.4	19.6	704	2003 WF78	2003 11 20.28338	03 22 36.71	+26 27 41.0	20.0	704
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2003 WV77	2003 11 20.30633	01 34 39.26	+24 55 06.6	19.4	704	2003 WF78	2003 11 20.29584	03 22 35.85	+26 27 37.1	19.7	704
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2003 WG ₇₈	2003 11 24.24634	02 55 11.66	+23 11 20.1	20.1	704	2003 WO ₇₈	2003 11 20.30744	03 22 23.81	+24 41 55.9	19.0	704
2003 WH ₇₈	* 2003 11 20.26850	02 55 45.45	+24 57 56.2	19.5	704	2003 WO ₇₈	2003 11 20.32027	03 22 22.92	+24 41 51.6	19.2	704
2003 WH ₇₈	2003 11 20.28096	02 55 44.73	+24 57 54.7	19.8	704	2003 WO ₇₈	2003 11 21.26391	03 21 21.08	+24 37 28.3	19.2	644
2003 WH ₇₈	2003 11 20.29338	02 55 43.93	+24 57 55.2	20.1	704	2003 WO ₇₈	2003 11 21.28847	03 21 19.39	+24 37 21.5	18.7	644
2003 WH ₇₈	2003 11 20.30590	02 55 43.16	+24 57 53.2	19.8	704	2003 WO ₇₈	2003 11 21.30958	03 21 17.96	+24 37 15.7	18.7	644
2003 WH ₇₈	2003 11 21.26251	02 54 44.75	+24 56 49.0	19.5	644	2003 WO ₇₈	2003 11 24.19821	03 18 12.59	+24 23 26.9	19.2	704
2003 WH ₇₈	2003 11 21.28444	02 54 43.33	+24 56 47.6	19.3	644	2003 WO ₇₈	2003 11 24.21060	03 18 11.76	+24 23 23.6	20.0	704
2003 WH ₇₈	2003 11 21.30817	02 54 41.88	+24 56 45.9	19.6	644	2003 WO ₇₈	2003 11 24.22301	03 18 10.97	+24 23 20.0	19.6	704
2003 WJ ₇₈	* 2003 11 20.26850	02 56 50.30	+24 55 32.1	19.7	704	2003 WO ₇₈	2003 11 24.23550	03 18 10.17	+24 23 16.2	20.3	704
2003 WJ ₇₈	2003 11 20.28096	02 56 49.53	+24 55 27.3	19.7	704	2003 WO ₇₈	2003 11 24.24788	03 18 09.29	+24 23 12.5	20.0	704
2003 WJ ₇₈	2003 11 20.29338	02 56 48.75	+24 55 23.1	19.8	704	2003 WP ₇₈	* 2003 11 20.27016	03 16 15.18	+23 56 19.4	19.9	704
2003 WJ ₇₈	2003 11 20.30590	02 56 48.00	+24 55 19.4	19.8	704	2003 WP ₇₈	2003 11 20.28261	03 16 14.58	+23 56 16.0	20.3	704
2003 WJ ₇₈	2003 11 20.31864	02 56 47.13	+24 55 14.6	19.7	704	2003 WP ₇₈	2003 11 20.30756	03 16 13.38	+23 56 05.1	20.2	704
2003 WJ ₇₈	2003 11 21.26110	02 55 51.58	+24 49 59.1	18.9	644	2003 WP ₇₈	2003 11 21.26391	03 15 26.24	+23 49 50.2	19.7	644
2003 WJ ₇₈	2003 11 21.28304	02 55 50.24	+24 49 51.7	18.7	644	2003 WP ₇₈	2003 11 21.28847	03 15 24.99	+23 49 40.8	19.7	644
2003 WJ ₇₈	2003 11 21.30677	02 55 48.80	+24 49 43.6	18.9	644	2003 WP ₇₈	2003 11 21.30958	03 15 23.92	+23 49 32.3	19.8	644
2003 WK ₇₈	* 2003 11 20.26863	03 05 22.52	+24 03 50.0	19.8	704	2003 WQ ₇₈	* 2003 11 20.27016	03 16 48.60	+24 12 58.1	19.7	704
2003 WK ₇₈	2003 11 20.28108	03 05 21.93	+24 03 45.3	19.9	704	2003 WQ ₇₈	2003 11 20.28261	03 16 47.76	+24 12 56.3	20.2	704
2003 WK ₇₈	2003 11 20.29351	03 05 21.26	+24 03 40.5	19.7	704	2003 WQ ₇₈	2003 11 20.29504	03 16 46.87	+24 12 57.2	20.2	704
2003 WK ₇₈	2003 11 20.30603	03 05 20.59	+24 03 35.3	19.7	704	2003 WQ ₇₈	2003 11 20.30756	03 16 45.97	+24 12 57.8	19.6	704
2003 WK ₇₈	2003 11 20.31877	03 05 19.95	+24 03 30.7	19.6	704	2003 WQ ₇₈	2003 11 20.32040	03 16 44.94	+24 12 55.5	20.2	704
2003 WK ₇₈	2003 11 21.26110	03 04 33.29	+23 57 25.9	19.6	644	2003 WQ ₇₈	2003 11 21.26391	03 15 41.36	+24 12 11.8	19.6	644
2003 WK ₇₈	2003 11 21.28304	03 04 32.14	+23 57 17.5	19.4	644	2003 WQ ₇₈	2003 11 21.28847	03 15 39.65	+24 12 10.7	20.0	644
2003 WK ₇₈	2003 11 21.30677	03 04 30.96	+23 57 08.3	19.8	644	2003 WQ ₇₈	2003 11 21.30958	03 15 38.17	+24 12 09.8	19.9	644
2003 WK ₇₈	2003 11 24.15527	03 02 13.12	+23 38 34.1	19.5 R	699	2003 WQ ₇₈	2003 11 24.19786	03 12 26.96	+24 09 26.7	19.9	704
2003 WK ₇₈	2003 11 24.17282	03 02 12.31	+23 38 28.4		699	2003 WQ ₇₈	2003 11 24.21024	03 12 26.05	+24 09 25.2	20.2	704
2003 WK ₇₈	2003 11 24.19033	03 02 11.60	+23 38 22.5		699	2003 WQ ₇₈	2003 11 24.22266	03 12 25.24	+24 09 25.0	20.2	704
2003 WK ₇₈	2003 11 24.20793	03 02 10.58	+23 38 14.6		699	2003 WQ ₇₈	2003 11 24.23515	03 12 24.35	+24 09 24.2	20.3	704
2003 WL ₇₈	2003 11 14.41703	03 09 58.53	+24 58 39.7	18.8	644	2003 WQ ₇₈	2003 11 24.26315	03 12 22.46	+24 09 23.1	20.4	704
2003 WL ₇₈	2003 11 14.43985	03 09 57.21	+24 58 33.4	18.8	644	2003 WQ ₇₈	2003 11 24.27570	03 12 21.60	+24 09 21.5	20.2	704
2003 WL ₇₈	2003 11 14.46184	03 09 55.89	+24 58 28.9	19.0	644	2003 WQ ₇₈	2003 11 24.30117	03 12 19.93	+24 09 19.5	19.9	704
2003 WL ₇₈	2003 11 19.14306	03 05 25.84	+24 39 22.1	19.1 R	699	2003 WR ₇₈	* 2003 11 20.27028	03 17 09.54	+22 56 22.7	19.6	704
2003 WL ₇₈	2003 11 19.16068	03 05 24.85	+24 39 18.9		699	2003 WR ₇₈	2003 11 20.28274	03 17 08.78	+22 56 18.6	20.1	704
2003 WL ₇₈	2003 11 19.17827	03 05 23.80	+24 39 14.3		699	2003 WR ₇₈	2003 11 20.29520	03 17 07.99	+22 56 15.6	20.1	704
2003 WL ₇₈	2003 11 19.19585	03 05 22.86	+24 39 08.5		699	2003 WR ₇₈	2003 11 20.30769	03 17 07.23	+22 56 11.3	20.1	704
2003 WL ₇₈	* 2003 11 20.26952	03 04 21.90	+24 34 33.1	19.6	704	2003 WR ₇₈	2003 11 21.26391	03 16 09.62	+22 51 11.9	19.6	644
2003 WL ₇₈	2003 11 20.28198	03 04 21.09	+24 34 29.7	20.0	704	2003 WR ₇₈	2003 11 21.28847	03 16 08.10	+22 51 04.1	19.5	644
2003 WL ₇₈	2003 11 20.29441	03 04 20.46	+24 34 26.9	20.1	704	2003 WR ₇₈	2003 11 21.30958	03 16 06.79	+22 50 57.5	19.5	644
2003 WL ₇₈	2003 11 20.31967	03 04 18.85	+24 34 18.9	20.2	704	2003 WS ₇₈	2003 11 14.41703	03 25 19.69	+26 53 44.8	19.1	644
2003 WL ₇₈	2003 11 21.26110	03 03 26.35	+24 30 13.0	19.3	644	2003 WS ₇₈	2003 11 14.43985	03 25 18.25	+26 53 40.3	19.1	644
2003 WL ₇₈	2003 11 21.26251	03 03 26.28	+24 30 12.5	19.1	644	2003 WS ₇₈	2003 11 14.46184	03 25 16.88	+26 53 35.9	19.4	644
2003 WL ₇₈	2003 11 21.28304	03 03 25.08	+24 30 07.2	19.1	644	2003 WS ₇₈	2003 11 19.14392	03 20 36.01	+26 37 24.1	19.4 R	699
2003 WL ₇₈	2003 11 21.28444	03 03 25.00	+24 30 06.9	19.1	644	2003 WS ₇₈	2003 11 19.16152	03 20 34.88	+26 37 22.8		699
2003 WL ₇₈	2003 11 21.30677	03 03 23.71	+24 30 00.9	19.4	644	2003 WS ₇₈	2003 11 19.17912	03 20 33.91	+26 37 17.7		699
2003 WL ₇₈	2003 11 21.30817	03 03 23.66	+24 30 00.5	19.4	644	2003 WS ₇₈	2003 11 19.19666	03 20 32.74	+26 37 14.5		699
2003 WL ₇₈	2003 11 23.28338	03 01 34.99	+24 21 13.5	19.4	704	2003 WS ₇₈	* 2003 11 20.27092	03 19 29.03	+26 33 07.7	19.0	704
2003 WL ₇₈	2003 11 23.29588	03 01 34.26	+24 21 09.1	19.7	704	2003 WS ₇₈	2003 11 20.28338	03 19 28.23	+26 33 05.0	19.2	704
2003 WL ₇₈	2003 11 23.32106	03 01 32.90	+24 21 03.1	20.0	704	2003 WS ₇₈	2003 11 20.29584	03 19 27.47	+26 33 02.2	19.4	704
2003 WM ₇₈	* 2003 11 20.26952	03 06 59.57	+24 20 31.1	19.3	704	2003 WS ₇₈	2003 11 20.30833	03 19 26.63	+26 32 58.7	19.2	704
2003 WM ₇₈	2003 11 20.28198	03 06 58.64	+24 20 32.0	19.6	704	2003 WS ₇₈	2003 11 20.32116	03 19 25.88	+26 32 55.7	20.3	704
2003 WM ₇₈	2003 11 20.31967	03 06 55.76	+24 20 34.1	19.7	704	2003 WS ₇₈	2003 11 21.26985	03 18 30.62	+26 29 10.8	19.9	644
2003 WM ₇₈	2003 11 21.26110	03 05 48.22	+24 21 39.2	19.6	644	2003 WS ₇₈	2003 11 21.29896	03 18 28.83	+26 29 04.4	19.6	644
2003 WM ₇₈	2003 11 21.26251	03 05 48.15	+24 21 39.1	19.5	644	2003 WS ₇₈	2003 11 21.32076	03 18 27.49	+26 28 58.7	19.2	644
2003 WM ₇₈	2003 11 21.28304	03 05 46.57	+24 21 40.8	19.2	644	2003 WS ₇₈	2003 11 24.19809	03 15 43.80	+26 17 04.6	19.2	704
2003 WM ₇₈	2003 11 21.28444	03 05 46.48	+24 21 40.7	19.3	644	2003 WS ₇₈	2003 11 24.21048	03 15 43.03	+26 17 01.9	20.0	704
2003 WM ₇₈	2003 11 21.30677	03 05 44.81	+24 21 42.0	19.5	644	2003 WS ₇₈	2003 11 24.22290	03 15 42.34	+26 16 57.3	19.6	704
2003 WM ₇₈	2003 11 21.30817	03 05 44.73	+24 21 42.1	19.3	644	2003 WS ₇₈	2003 11 24.23539	03 15 41.60	+26 16 54.8	19.6	704
2003 WM ₇₈	2003 11 23.27083	03 03 25.71	+24 23 40.5	19.5	704	2003 WS ₇₈	2003 11 24.24776	03 15 40.85	+26 16 51.1	19.6	704
2003 WM ₇₈	2003 11 23.28338	03 03 24.77	+24 23 39.6	19.5	704	2003 WT ₇₈	2003 11 19.14477	03 22 35.65	+26 12 24.7	19.3 R	699
2003 WM ₇₈	2003 11 23.29588	03 03 23.88	+24 23 41.5	19.7	704	2003 WT ₇₈	2003 11 19.16237	03 22 34.38	+26 12 18.5		699
2003 WM ₇₈	2003 11 23.30849	03 03 23.02	+24 23 41.6	19.6	704	2003 WT ₇₈	2003 11 19.17996	03 22 33.20	+26 12 14.5		699
2003 WM ₇₈	2003 11 24.14694	03 02 25.28	+24 24 25.5	18.9 R	699	2003 WT ₇₈	2003 11 19.19749	03 22 31.92	+26 12 09.8		699
2003 WM ₇₈	2003 11 24.16445	03 02 23.95	+24 24 25.8		699	2003 WT ₇₈	* 2003 11 20.27092	03 21 19.70	+26 06 46.7	19.8	704
2003 WM ₇₈	2003 11 24.18201	03 02 22.73	+24 24 26.8		699	2003 WT ₇₈	2003 11 20.28338	03 21 18.95	+26 06 44.3	20.1	704
2003 WM ₇₈	2003 11 24.19679	03 02 21.60	+24 24 28.4	19.4	704	2003 WT ₇₈	2003 11 20.29584	03 21 18.11	+26 06 40.9	20.1	704
2003 WM ₇₈	2003 11 24.19953	03 02 21.53	+24 24 26.7		699	2003 WT ₇₈	2003 11 20.30833	03 21 17.32	+26 06 38.1	20.1	704
2003 WM ₇₈	2003 11 24.20918	03 02 20.76	+24 24 29.1	20.4	704	2003 WT ₇₈	2003 11 20.32116	03 21 16.35	+26 06 32.3	19.7	704
2003 WM ₇₈	2003 11 24.23408	03 02 18.92	+24 24 30.2	19.7	704	2003 WT ₇₈	2003 11 21.26391	03 20 13.93	+26 01 43.8	20.1	644
2003 WM ₇₈	2003 11 24.24645	03 02 17.97	+24 24 30.8	19.6	704	2003 WT ₇₈					

2003 WW ₇₈	2003 11 20.30896	03 34 25.73	+24 58 29.9	19.2	704	2003 WA ₇₉	2003 11 21.46101	03 33 26.01	+23 35 03.9	18.8	644
2003 WW ₇₈	2003 11 20.32180	03 34 24.97	+24 58 24.4	19.1	704	2003 WA ₇₉	2003 11 24.15277	03 30 35.88	+23 26 51.9	18.3 R	699
2003 WW ₇₈	2003 11 21.40801	03 33 24.28	+24 50 45.5	19.9	644	2003 WA ₇₉	2003 11 24.17031	03 30 34.68	+23 26 49.2		699
2003 WW ₇₈	2003 11 21.43067	03 33 22.99	+24 50 35.7	19.2	644	2003 WA ₇₉	2003 11 24.18783	03 30 33.52	+23 26 45.9		699
2003 WW ₇₈	2003 11 21.46101	03 33 21.27	+24 50 22.4	19.6	644	2003 WA ₇₉	2003 11 24.19975	03 30 32.76	+23 26 44.4	19.0	704
2003 WW ₇₈	2003 11 23.27788	03 31 41.12	+24 37 23.5	19.2	704	2003 WA ₇₉	2003 11 24.20541	03 30 32.42	+23 26 42.8		699
2003 WW ₇₈	2003 11 23.28714	03 31 40.47	+24 37 19.6	19.6	704	2003 WA ₇₉	2003 11 24.21213	03 30 31.88	+23 26 42.6		704
2003 WW ₇₈	2003 11 23.29638	03 31 39.98	+24 37 16.2	19.3	704	2003 WA ₇₉	2003 11 24.22463	03 30 31.04	+23 26 40.0	19.1	704
2003 WW ₇₈	2003 11 23.30550	03 31 39.49	+24 37 11.1	19.0	704	2003 WA ₇₉	2003 11 24.23704	03 30 30.24	+23 26 37.9	19.4	704
2003 WW ₇₈	2003 11 24.21201	03 30 50.07	+24 30 38.5	20.1	704	2003 WA ₇₉	2003 11 24.24941	03 30 29.46	+23 26 35.5	19.4	704
2003 WW ₇₈	2003 11 24.22451	03 30 49.28	+24 30 33.5	19.6	704	2003 WB ₇₉	2003 10 18.45476	03 58 27.86	+24 11 24.6	20.3 V	691
2003 WW ₇₈	2003 11 24.23692	03 30 48.62	+24 30 27.4	20.3	704	2003 WB ₇₉	2003 10 18.46939	03 58 27.33	+24 11 24.0	20.3 V	691
2003 WW ₇₈	2003 11 24.24929	03 30 47.86	+24 30 21.4	20.0	704	2003 WB ₇₉	2003 10 18.48408	03 58 26.79	+24 11 23.4	20.3 V	691
2003 WX ₇₈	2003 11 14.47071	03 40 15.35	+24 25 32.3	18.7	644	2003 WB ₇₉	2003 10 29.28018	03 50 37.99	+23 59 02.2	19.6	704
2003 WX ₇₈	2003 11 14.49192	03 40 14.08	+24 25 31.7	18.7	644	2003 WB ₇₉	2003 10 29.29212	03 50 37.33	+23 59 01.2	19.8	704
2003 WX ₇₈	2003 11 14.51413	03 40 12.76	+24 25 31.0	18.5	644	2003 WB ₇₉	2003 10 29.30409	03 50 36.63	+23 58 59.8	19.5	704
2003 WX ₇₈	* 2003 11 20.27156	03 34 31.76	+24 22 07.4	19.3	704	2003 WB ₇₉	2003 11 15.34889	03 33 44.23	+23 11 59.7	19.6 V	691
2003 WX ₇₈	2003 11 20.28402	03 34 30.96	+24 22 06.8	19.3	704	2003 WB ₇₉	2003 11 15.37696	03 33 42.37	+23 11 53.3	19.7 V	691
2003 WX ₇₈	2003 11 20.29648	03 34 30.13	+24 22 06.1	19.5	704	2003 WB ₇₉	2003 11 15.40680	03 33 40.44	+23 11 46.8	19.8 V	691
2003 WX ₇₈	2003 11 20.30896	03 34 29.39	+24 22 06.1	19.6	704	2003 WB ₇₉	* 2003 11 20.27181	03 28 35.20	+22 53 36.8	19.2	704
2003 WX ₇₈	2003 11 20.32180	03 34 28.59	+24 22 05.1	19.3	704	2003 WB ₇₉	2003 11 20.28427	03 28 34.36	+22 53 33.3	19.5	704
2003 WX ₇₈	2003 11 21.40801	03 33 23.89	+24 21 02.2	19.1	644	2003 WB ₇₉	2003 11 20.29673	03 28 33.61	+22 53 30.1	19.5	704
2003 WX ₇₈	2003 11 21.43067	03 33 22.47	+24 21 00.9	18.6	644	2003 WB ₇₉	2003 11 20.32205	03 28 31.95	+22 53 24.4	19.5	704
2003 WX ₇₈	2003 11 21.46101	03 33 20.59	+24 20 58.6	19.5	644	2003 WB ₇₉	2003 11 21.26985	03 27 33.54	+22 49 43.0	20.0	644
2003 WX ₇₈	2003 11 23.26903	03 31 34.38	+24 19 02.0	18.6	704	2003 WB ₇₉	2003 11 21.29896	03 27 31.67	+22 49 36.2	19.5	644
2003 WX ₇₈	2003 11 23.27788	03 31 33.80	+24 19 00.8	19.2	704	2003 WB ₇₉	2003 11 21.32076	03 27 30.30	+22 49 31.1	20.2	644
2003 WX ₇₈	2003 11 23.28714	03 31 33.27	+24 18 59.9	19.2	704	2003 WB ₇₉	2003 11 24.19880	03 24 35.84	+22 38 04.9	19.3	704
2003 WX ₇₈	2003 11 23.29638	03 31 32.72	+24 19 00.2	19.4	704	2003 WB ₇₉	2003 11 24.21119	03 24 35.09	+22 38 02.3	19.7	704
2003 WX ₇₈	2003 11 23.30550	03 31 32.16	+24 18 58.9	19.4	704	2003 WB ₇₉	2003 11 24.22369	03 24 34.32	+22 37 59.4	19.6	704
2003 WX ₇₈	2003 11 24.14861	03 30 43.35	+24 17 56.5	18.7 R	699	2003 WB ₇₉	2003 11 24.23609	03 24 33.56	+22 37 56.5	19.9	704
2003 WX ₇₈	2003 11 24.16614	03 30 42.39	+24 17 55.2		699	2003 WB ₇₉	2003 11 24.24846	03 24 32.77	+22 37 53.5	19.3	704
2003 WX ₇₈	2003 11 24.18366	03 30 41.24	+24 17 53.9		699	2003 WB ₇₉	2003 11 28.15216	03 20 46.82	+22 22 04.0	20.3 V	691
2003 WX ₇₈	2003 11 24.19975	03 30 40.25	+24 17 54.0	19.2	704	2003 WB ₇₉	2003 11 28.33387	03 20 36.32	+22 21 20.6	20.1 V	691
2003 WX ₇₈	2003 11 24.20123	03 30 40.22	+24 17 52.7		699	2003 WB ₇₉	2003 11 28.36152	03 20 34.67	+22 21 13.5	20.1 V	691
2003 WX ₇₈	2003 11 24.21213	03 30 39.51	+24 17 53.4	19.5	704	2003 WC ₇₉	2003 11 19.14894	03 34 39.13	+23 09 03.4	18.8 R	699
2003 WX ₇₈	2003 11 24.22463	03 30 38.79	+24 17 52.3	19.0	704	2003 WC ₇₉	2003 11 19.16657	03 34 38.18	+23 08 55.1		699
2003 WX ₇₈	2003 11 24.23704	03 30 38.01	+24 17 51.4	18.9	704	2003 WC ₇₉	2003 11 19.18410	03 34 37.19	+23 08 48.1		699
2003 WX ₇₈	2003 11 24.24941	03 30 37.24	+24 17 50.7	19.0	704	2003 WC ₇₉	2003 11 19.20168	03 34 36.20	+23 08 40.1		699
2003 WY ₇₈	2003 10 25.32266	03 55 37.11	+25 31 20.5	19.0	704	2003 WC ₇₉	* 2003 11 20.27181	03 33 37.38	+23 00 49.0	19.1	704
2003 WY ₇₈	2003 10 25.33453	03 55 36.62	+25 31 18.2	19.9	704	2003 WC ₇₉	2003 11 20.28427	03 33 36.60	+23 00 43.6	19.2	704
2003 WY ₇₈	2003 10 25.34760	03 55 36.09	+25 31 16.0	19.6	704	2003 WC ₇₉	2003 11 20.29673	03 33 35.97	+23 00 37.3	19.0	704
2003 WY ₇₈	2003 10 25.35957	03 55 35.56	+25 31 13.4	19.8	704	2003 WC ₇₉	2003 11 20.32205	03 33 34.53	+23 00 26.7	19.1	704
2003 WY ₇₈	2003 10 25.37185	03 55 35.01	+25 31 10.9	20.2	704	2003 WC ₇₉	2003 11 21.39781	03 32 35.66	+22 52 29.1	19.1	644
2003 WY ₇₈	2003 11 19.14894	03 33 12.09	+23 16 26.5	19.8 R	699	2003 WC ₇₉	2003 11 21.41943	03 32 34.42	+22 52 19.4	18.6	644
2003 WY ₇₈	2003 11 19.16657	03 33 10.95	+23 16 20.8		699	2003 WC ₇₉	2003 11 21.44507	03 32 32.97	+22 52 07.8	18.9	644
2003 WY ₇₈	2003 11 19.18410	03 33 10.04	+23 16 12.4		699	2003 WC ₇₉	2003 11 24.15277	03 30 07.67	+22 31 49.8	18.8 R	699
2003 WY ₇₈	2003 11 19.20168	03 33 08.88	+23 16 05.8		699	2003 WC ₇₉	2003 11 24.17031	03 30 06.62	+22 31 42.4		699
2003 WY ₇₈	* 2003 11 20.27168	03 32 05.75	+23 08 54.1	19.7	704	2003 WC ₇₉	2003 11 24.18783	03 30 05.64	+22 31 35.1		699
2003 WY ₇₈	2003 11 20.28414	03 32 05.00	+23 08 49.3	19.8	704	2003 WC ₇₉	2003 11 24.20541	03 30 04.73	+22 31 27.2		699
2003 WY ₇₈	2003 11 20.29661	03 32 04.26	+23 08 43.2	20.1	704	2003 WC ₇₉	2003 11 24.25117	03 30 02.14	+22 31 05.7	19.0	704
2003 WY ₇₈	2003 11 20.30909	03 32 03.49	+23 08 40.0	20.2	704	2003 WC ₇₉	2003 11 24.25221	03 30 02.17	+22 31 06.0	18.9 V	703
2003 WY ₇₈	2003 11 20.32193	03 32 02.65	+23 08 33.4	20.2	704	2003 WC ₇₉	2003 11 24.26390	03 30 01.46	+22 30 59.7	19.3	704
2003 WY ₇₈	2003 11 21.39781	03 30 59.93	+23 01 14.7	19.7	644	2003 WC ₇₉	2003 11 24.26574	03 30 01.39	+22 31 00.1	19.3 V	703
2003 WY ₇₈	2003 11 21.41943	03 30 58.64	+23 01 05.6	19.4	644	2003 WC ₇₉	2003 11 24.27645	03 30 00.73	+22 30 55.0	19.4	704
2003 WY ₇₈	2003 11 21.44507	03 30 57.08	+23 00 55.1	20.1	644	2003 WC ₇₉	2003 11 24.27937	03 30 00.63	+22 30 53.6	18.9 V	703
2003 WY ₇₈	2003 11 24.15362	03 28 23.77	+22 42 24.9	19.5 R	699	2003 WC ₇₉	2003 11 24.28906	03 30 00.04	+22 30 49.2	19.1	704
2003 WY ₇₈	2003 11 24.17114	03 28 22.77	+22 42 17.6		699	2003 WC ₇₉	2003 11 24.29296	03 29 59.93	+22 30 47.0	19.1 V	703
2003 WY ₇₈	2003 11 24.18865	03 28 21.66	+22 42 11.3		699	2003 WC ₇₉	2003 11 24.30192	03 29 59.34	+22 30 42.7	19.2	704
2003 WY ₇₈	2003 11 24.20627	03 28 20.77	+22 42 04.0		699	2003 WC ₇₉	2003 11 28.15216	03 26 39.80	+22 01 34.6	20.0 V	691
2003 WY ₇₈	2003 11 24.25117	03 28 18.07	+22 41 45.0	19.7	704	2003 WC ₇₉	2003 11 28.33387	03 26 30.25	+22 00 12.6	19.5 V	691
2003 WY ₇₈	2003 11 24.26390	03 28 17.37	+22 41 40.6	19.8	704	2003 WC ₇₉	2003 11 28.36152	03 26 28.83	+21 59 59.8	19.5 V	691
2003 WY ₇₈	2003 11 24.27645	03 28 16.68	+22 41 35.5	20.2	704	2003 WD ₇₉	2003 10 29.26855	03 57 05.89	+24 18 59.4	19.4	704
2003 WY ₇₈	2003 11 24.28906	03 28 15.81	+22 41 28.4	20.1	704	2003 WD ₇₉	2003 10 29.29262	03 57 04.76	+24 18 56.0	20.0	704
2003 WZ ₇₈	2003 10 18.45476	03 57 12.64	+24 07 11.9	19.9 V	691	2003 WD ₇₉	2003 10 29.30471	03 57 04.20	+24 18 54.2	19.7	704
2003 WZ ₇₈	2003 10 18.46939	03 57 12.23	+24 07 11.8	19.8 V	691	2003 WD ₇₉	2003 10 29.31715	03 57 03.68	+24 18 54.1	19.7	704
2003 WZ ₇₈	2003 10 18.48408	03 57 11.83	+24 07 11.4	19.9 V	691	2003 WD ₇₉	2003 11 19.14894	03 39 16.13	+23 28 17.8	19.1 R	699
2003 WZ ₇₈	2003 10 24.32245	03 54 16.67	+24 04 34.9	20.1	704	2003 WD ₇₉	2003 11 19.16657	03 39 15.03	+23 28 13.8		699
2003 WZ ₇₈	2003 10 24.33428	03 54 16.29	+24 04 34.6	20.1	704	2003 WD ₇₉	2003 11 19.18410	03 39 14.11	+23 28 10.7		699
2003 WZ ₇₈	2003 10 24.34609	03 54 15.94	+24 04 34.8	20.0	704	2003 WD ₇₉	2003 11 19.20168	03 39 12.97	+23 28 08.7		699
2003 WZ ₇₈	2003 10 24.35773	03 54 15.38	+24 04 33.2	20.1	704	2003 WD ₇₉	* 2003				

2003 WG79	2003 11 21.41943	03 39 33.23	+23 19 56.1	20.4	644	2003 WO79	2003 11 20.32331	03 45 40.88	+23 33 31.3	19.8	704
2003 WG79	2003 11 21.44507	03 39 31.50	+23 19 46.4	20.3	644	2003 WO79	2003 11 21.39781	03 44 40.86	+23 28 20.0	19.1	644
2003 WH79	2003 11 19.14812	03 43 31.23	+23 17 31.6	19.2 R	699	2003 WO79	2003 11 21.41943	03 44 39.60	+23 28 13.3	18.8	644
2003 WH79	2003 11 19.16571	03 43 30.04	+23 17 23.0		699	2003 WO79	2003 11 21.44507	03 44 38.12	+23 28 05.8	18.9	644
2003 WH79	2003 11 19.18327	03 43 28.81	+23 17 15.0		699	2003 WO79	2003 11 24.25141	03 42 02.80	+23 14 10.1	19.4	704
2003 WH79	2003 11 19.20085	03 43 27.66	+23 17 07.4		699	2003 WO79	2003 11 24.26413	03 42 02.02	+23 14 06.5	19.4	704
2003 WH79	* 2003 11 20.27207	03 42 18.19	+23 09 06.2	19.5	704	2003 WO79	2003 11 24.27669	03 42 01.36	+23 14 02.6	19.4	704
2003 WH79	2003 11 20.28452	03 42 17.29	+23 09 00.7	19.3	704	2003 WO79	2003 11 24.28930	03 42 00.60	+23 13 58.6	19.5	704
2003 WH79	2003 11 20.29699	03 42 16.44	+23 08 55.3	19.6	704	2003 WO79	2003 11 24.30219	03 41 59.84	+23 13 55.0	19.6	704
2003 WH79	2003 11 20.32231	03 42 14.76	+23 08 43.7	19.5	704	2003 WO79	* 2003 11 20.27296	03 47 31.58	+23 23 02.6	18.4	704
2003 WH79	2003 11 21.39781	03 41 05.07	+23 00 33.4	19.1	644	2003 WP79	2003 11 20.28549	03 47 30.76	+23 23 03.9	18.5	704
2003 WH79	2003 11 21.41943	03 41 03.63	+23 00 23.0	19.0	644	2003 WP79	2003 11 20.29789	03 47 29.91	+23 23 04.5	18.8	704
2003 WH79	2003 11 21.44507	03 41 01.93	+23 00 11.1	19.0	644	2003 WP79	2003 11 20.31041	03 47 29.07	+23 23 06.1	19.3	704
2003 WH79	2003 11 24.25129	03 38 02.19	+22 38 30.8	19.3	704	2003 WP79	2003 11 20.32331	03 47 28.19	+23 23 06.8	18.7	704
2003 WH79	2003 11 24.26402	03 38 01.38	+22 38 24.9	19.5	704	2003 WP79	2003 11 21.40801	03 46 17.60	+23 24 34.4	19.1	644
2003 WH79	2003 11 24.27657	03 38 00.49	+22 38 19.1	19.4	704	2003 WP79	2003 11 21.43067	03 46 16.08	+23 24 36.0	18.7	644
2003 WH79	2003 11 24.28918	03 37 59.68	+22 38 12.9	19.6	704	2003 WP79	2003 11 21.46101	03 46 14.08	+23 24 38.0	19.3	644
2003 WH79	2003 11 24.30204	03 37 58.86	+22 38 07.0	19.4	704	2003 WP79	2003 11 24.15193	03 43 20.09	+23 27 53.8	18.3 R	699
2003 WH79	2003 11 28.15718	03 33 58.67	+22 07 47.5	20.4 V	691	2003 WP79	2003 11 24.16949	03 43 18.93	+23 27 54.6		699
2003 WH79	2003 11 28.33646	03 33 47.30	+22 06 23.2	19.8 V	691	2003 WP79	2003 11 24.18699	03 43 17.86	+23 27 56.7		699
2003 WH79	2003 11 28.36410	03 33 45.54	+22 06 09.8	20.0 V	691	2003 WP79	2003 11 24.20457	03 43 16.64	+23 27 57.3		699
2003 WJ79	* 2003 11 20.27219	03 41 30.78	+24 46 07.3	19.3	704	2003 WP79	2003 11 24.25224	03 43 13.44	+23 28 02.3	19.0	704
2003 WJ79	2003 11 20.28465	03 41 29.99	+24 46 04.1	19.5	704	2003 WP79	2003 11 24.26496	03 43 12.62	+23 28 02.6	19.2	704
2003 WJ79	2003 11 20.29712	03 41 29.29	+24 46 00.2	19.6	704	2003 WP79	2003 11 24.27751	03 43 11.78	+23 28 03.2	19.1	704
2003 WJ79	2003 11 20.30964	03 41 28.55	+24 45 57.7	20.0	704	2003 WP79	2003 11 26.24895	03 41 05.16	+23 30 08.4	18.6	704
2003 WJ79	2003 11 20.32244	03 41 27.72	+24 45 52.8	19.8	704	2003 WP79	2003 11 26.26169	03 41 04.31	+23 30 09.3	18.6	704
2003 WJ79	2003 11 21.39781	03 40 25.46	+24 41 07.0	19.6	644	2003 WP79	2003 11 26.27432	03 41 03.51	+23 30 10.3	18.8	704
2003 WJ79	2003 11 21.41943	03 40 24.18	+24 41 01.1	19.6	644	2003 WP79	2003 11 26.28709	03 41 02.66	+23 30 10.8	19.1	704
2003 WJ79	2003 11 21.44507	03 40 22.64	+24 40 54.2	19.9	644	2003 WP79	2003 11 26.29995	03 41 01.78	+23 30 11.4	19.1	704
2003 WJ79	2003 11 24.14945	03 37 48.34	+24 28 32.3	19.6 R	699	2003 WQ79	2003 10 24.32462	04 15 07.46	+24 49 21.7	19.9	704
2003 WJ79	2003 11 24.16698	03 37 47.27	+24 28 27.4		699	2003 WQ79	2003 10 24.33627	04 15 07.11	+24 49 22.1	20.2	704
2003 WJ79	2003 11 24.18448	03 37 46.25	+24 28 22.5		699	2003 WQ79	2003 10 24.34813	04 15 06.71	+24 49 22.1	20.5	704
2003 WJ79	2003 11 24.19963	03 37 45.43	+24 28 19.4	19.7	704	2003 WQ79	2003 10 24.35979	04 15 06.29	+24 49 23.3	20.4	704
2003 WJ79	2003 11 24.20210	03 37 45.18	+24 28 18.1		699	2003 WQ79	2003 10 24.37193	04 15 05.85	+24 49 23.3	20.5	704
2003 WJ79	2003 11 24.22451	03 37 43.99	+24 28 11.6	19.8	704	2003 WQ79	* 2003 11 20.27335	03 53 09.57	+24 38 55.1	19.8	704
2003 WJ79	2003 11 24.23692	03 37 43.24	+24 28 07.6	20.4	704	2003 WQ79	2003 11 20.28588	03 53 08.66	+24 38 54.2	20.4	704
2003 WJ79	2003 11 24.24929	03 37 42.59	+24 28 04.9	20.4	704	2003 WQ79	2003 11 20.29827	03 53 08.08	+24 38 52.6	20.1	704
2003 WK79	* 2003 11 20.27233	03 36 23.48	+27 01 10.3	19.6	704	2003 WQ79	2003 11 20.31080	03 53 07.29	+24 38 53.5	19.9	704
2003 WK79	2003 11 20.28486	03 36 22.76	+27 01 06.8	20.1	704	2003 WQ79	2003 11 20.32369	03 53 06.43	+24 38 51.4	20.0	704
2003 WK79	2003 11 20.29725	03 36 22.28	+27 01 01.5	20.3	704	2003 WQ79	2003 11 21.40942	03 52 01.86	+24 37 06.4	19.7	644
2003 WK79	2003 11 20.32257	03 36 20.69	+27 00 54.3	20.1	704	2003 WQ79	2003 11 21.43211	03 52 00.47	+24 37 04.1	19.2	644
2003 WK79	2003 11 21.39781	03 35 25.02	+26 55 14.6	19.6	644	2003 WQ79	2003 11 21.46487	03 51 58.49	+24 37 00.6	19.8	644
2003 WK79	2003 11 21.41943	03 35 23.90	+26 55 07.9	19.4	644	2003 WQ79	2003 11 24.15030	03 49 19.05	+24 32 19.7	19.1 R	699
2003 WK79	2003 11 21.44507	03 35 22.53	+26 54 59.8	19.5	644	2003 WQ79	2003 11 24.16781	03 49 18.06	+24 32 17.8		699
2003 WK79	2003 11 24.19951	03 33 00.77	+26 40 09.9	19.3	704	2003 WQ79	2003 11 24.18533	03 49 16.93	+24 32 16.1		699
2003 WK79	2003 11 24.20014	03 33 00.78	+26 40 09.2	19.6	704	2003 WQ79	2003 11 24.20291	03 49 15.82	+24 32 14.7		699
2003 WK79	2003 11 24.20808	03 33 00.37	+26 40 06.1	19.5	704	2003 WQ79	2003 11 24.25212	03 49 12.89	+24 32 10.1	19.6	704
2003 WK79	2003 11 24.21190	03 33 00.14	+26 40 06.9	20.1	704	2003 WQ79	2003 11 24.26485	03 49 12.13	+24 32 08.2	19.5	704
2003 WK79	2003 11 24.21599	03 32 59.92	+26 40 04.6	20.1	704	2003 WQ79	2003 11 24.27740	03 49 11.35	+24 32 07.6	19.5	704
2003 WK79	2003 11 24.22389	03 32 59.53	+26 40 02.0	19.5	704	2003 WQ79	2003 11 24.29001	03 49 10.62	+24 32 06.0	19.7	704
2003 WK79	2003 11 24.22440	03 32 59.47	+26 40 01.3	19.8	704	2003 WQ79	2003 11 24.30290	03 49 09.75	+24 32 04.9	20.2	704
2003 WK79	2003 11 24.23680	03 32 58.85	+26 39 57.3	19.7	704	2003 WR79	* 2003 11 20.27335	03 57 45.25	+25 15 44.6	19.3	704
2003 WK79	2003 11 24.24918	03 32 58.16	+26 39 54.1	19.6	704	2003 WR79	2003 11 20.28588	03 57 44.34	+25 15 41.7	19.8	704
2003 WL79	* 2003 11 20.27245	03 46 08.95	+25 34 41.2	19.1	704	2003 WR79	2003 11 20.29827	03 57 43.50	+25 15 37.7	19.6	704
2003 WL79	2003 11 20.28498	03 46 08.18	+25 34 38.3	19.5	704	2003 WR79	2003 11 20.31080	03 57 42.62	+25 15 34.1	19.5	704
2003 WL79	2003 11 20.29737	03 46 07.50	+25 34 36.2	19.2	704	2003 WR79	2003 11 20.32369	03 57 41.80	+25 15 30.5	19.5	704
2003 WL79	2003 11 20.30990	03 46 06.69	+25 34 33.4	19.5	704	2003 WR79	2003 11 21.40942	03 56 30.93	+25 10 30.6	19.7	644
2003 WL79	2003 11 20.32280	03 46 05.91	+25 34 30.4	19.4	704	2003 WR79	2003 11 21.43211	03 56 29.41	+25 10 24.5	19.6	644
2003 WL79	2003 11 21.39781	03 45 00.58	+25 30 25.1	19.4	644	2003 WR79	2003 11 21.46487	03 56 27.20	+25 10 15.2	19.7	644
2003 WL79	2003 11 21.41943	03 44 59.23	+25 30 20.0	19.0	644	2003 WR79	2003 11 24.25259	03 53 26.46	+24 56 56.3	19.7	704
2003 WL79	2003 11 21.44507	03 44 57.65	+25 30 13.9	19.2	644	2003 WR79	2003 11 24.26532	03 53 25.62	+24 56 52.9	19.9	704
2003 WL79	2003 11 24.19235	03 42 12.50	+25 19 21.5	19.3	704	2003 WR79	2003 11 24.27787	03 53 24.72	+24 56 49.8	19.8	704
2003 WL79	2003 11 24.20026	03 42 11.97	+25 19 21.3	19.4	704	2003 WR79	2003 11 24.29048	03 53 24.06	+24 56 44.6	19.6	704
2003 WL79	2003 11 24.20819	03 42 11.51	+25 19 18.3	20.1	704	2003 WS79	* 2003 11 20.27374	03 55 49.52	+25 59 45.2	19.7	704
2003 WL79	2003 11 24.21610	03 42 11.10	+25 19 17.5	19.5	704	2003 WS79	2003 11 20.28627	03 55 48.73	+25 59 42.9	20.1	704
2003 WL79	2003 11 24.22400	03 42 10.61	+25 19 14.8	20.0	704	2003 WS79	2003 11 20.29870	03 55 47.96	+25 59 38.5	20.1	704
2003 WL79	2003 11 24.25153	03 42 08.85	+25 19 08.3	19.3	704	2003 WS79	2003 11 20.32415	03 55 46.64	+25 59 31.8	19.7	704
2003 WL79	2003 11 24.26425	03 42 08.06	+25 19 05.3	19.6	704	2003 WS79	2003 11 21.41082	03 54 46.78	+25 54 24.4	19.7	644
2003 WL79	2003 11 24.28942	03 42 06.48	+25 18 58.2	19.6	704	2003 WS79	2003 11 21.43351	03 54 45.43	+25 54 17.8	19.3	644
2003 WL79	2003 11 24.30231	03 42 05.63	+25 18 55.5	19.7	704	2003 WS79	2003 11 21.46628	03 54 43.60	+25 54 08.3	19.9	644
2003 WM79	* 2003 11 20.27296	03 43 39.47	+24 01 00.1	19.5	704	2003 WS79	2003 11 24.25200	03 52 10.77	+25 40 41.5	19.3	704
2003 WM79	2003 11 20.28549	03 43 38.66	+24 01 01.0	19.4	704	2003 WS79	2003 11 24.27728	03 52 09.37	+25 40 33.1	19.6	704
2003 WM79	2003 11 20.31041	03 43 36.79	+24 00 59.1	19.6	704	2003 WS79	2003 11 24.28989	03 52 08.61	+25 40 29.3	19.6	704
2003 WM79	2003 11 20.32331	03 43 35.90	+24 00 57.5	19.5	704	2003 WS79</					

2003 WT ₇₉	2003 11 23.30460	03 56 05.77	+26 26 34.2	19.0	704	2003 WA ₈₀	2003 11 20.31217	04 06 52.82	+25 24 56.6	18.3	704
2003 WT ₇₉	2003 11 24.25295	03 55 15.82	+26 23 57.1	19.3	704	2003 WA ₈₀	2003 11 20.32505	04 05 51.93	+25 24 53.9	18.5	704
2003 WT ₇₉	2003 11 24.26568	03 55 15.17	+26 23 54.3	19.3	704	2003 WA ₈₀	2003 11 21.40942	04 06 42.30	+25 20 23.6	19.2	644
2003 WT ₇₉	2003 11 24.27823	03 55 14.45	+26 23 53.1	19.7	704	2003 WA ₈₀	2003 11 21.43211	04 05 40.78	+25 20 17.8	19.1	644
2003 WT ₇₉	2003 11 24.29084	03 55 13.78	+26 23 50.7	19.3	704	2003 WA ₈₀	2003 11 21.46487	04 05 38.59	+25 20 09.0	18.6	644
2003 WT ₇₉	2003 11 24.30374	03 55 13.03	+26 23 47.6	19.3	704	2003 WA ₈₀	2003 11 24.25343	04 02 39.94	+25 07 59.6	18.0	704
2003 WU ₇₉	* 2003 11 20.27386	03 59 11.28	+27 07 14.2	18.9	704	2003 WA ₈₀	2003 11 24.26615	04 02 39.06	+25 07 55.9	18.2	704
2003 WU ₇₉	2003 11 20.28639	03 59 10.37	+27 07 15.6	19.6	704	2003 WA ₈₀	2003 11 24.27871	04 02 38.25	+25 07 52.7	18.3	704
2003 WU ₇₉	2003 11 20.29893	03 59 09.39	+27 07 17.6	20.0	704	2003 WA ₈₀	2003 11 24.30421	04 02 36.47	+25 07 45.5	19.0	704
2003 WU ₇₉	2003 11 20.31140	03 59 08.54	+27 07 18.1	19.3	704	2003 WB ₈₀	* 2003 11 20.27476	04 06 16.13	+27 05 33.4	19.2	704
2003 WU ₇₉	2003 11 20.32428	03 59 07.68	+27 07 19.8	19.5	704	2003 WB ₈₀	2003 11 20.28735	04 06 15.43	+27 05 28.9	19.3	704
2003 WU ₇₉	2003 11 21.41082	03 57 49.68	+27 09 00.9	19.0	644	2003 WB ₈₀	2003 11 20.29984	04 06 14.76	+27 05 24.9	19.2	704
2003 WU ₇₉	2003 11 21.43351	03 57 48.03	+27 09 02.7	19.1	644	2003 WB ₈₀	2003 11 20.31230	04 06 14.01	+27 05 19.8	19.2	704
2003 WU ₇₉	2003 11 21.46628	03 57 45.65	+27 09 05.3	19.7	644	2003 WB ₈₀	2003 11 20.32518	04 06 13.32	+27 05 15.2	19.2	704
2003 WU ₇₉	2003 11 24.25271	03 54 26.49	+27 12 47.1	19.1	704	2003 WB ₈₀	2003 11 21.40942	04 05 15.14	+26 58 27.2	19.7	644
2003 WU ₇₉	2003 11 24.26544	03 54 25.55	+27 12 48.2	18.9	704	2003 WB ₈₀	2003 11 21.43211	04 05 13.90	+26 58 18.7	19.1	644
2003 WU ₇₉	2003 11 24.27799	03 54 24.66	+27 12 48.7	18.8	704	2003 WB ₈₀	2003 11 21.46487	04 05 12.10	+26 58 06.0	19.4	644
2003 WU ₇₉	2003 11 24.29060	03 54 23.73	+27 12 50.3	18.9	704	2003 WB ₈₀	2003 11 24.25331	04 02 42.03	+26 40 05.3	18.9	704
2003 WU ₇₉	2003 11 24.30350	03 54 22.81	+27 12 50.6	19.0	704	2003 WB ₈₀	2003 11 24.26604	04 02 41.34	+26 40 00.5	19.3	704
2003 WV ₇₉	* 2003 11 20.27412	04 05 05.77	+26 07 20.7	19.8	704	2003 WB ₈₀	2003 11 24.27859	04 02 40.61	+26 39 54.6	19.1	704
2003 WV ₇₉	2003 11 20.28665	04 05 05.05	+26 07 17.3	19.8	704	2003 WB ₈₀	2003 11 24.29120	04 02 39.89	+26 39 50.1	19.2	704
2003 WV ₇₉	2003 11 20.29919	04 05 04.37	+26 07 15.4	19.8	704	2003 WB ₈₀	2003 11 24.30409	04 02 39.20	+26 39 45.1	19.2	704
2003 WV ₇₉	2003 11 20.31166	04 05 03.82	+26 07 11.4	19.9	704	2003 WC ₈₀	* 2003 11 20.27489	04 11 41.42	+28 55 18.8	19.2	704
2003 WV ₇₉	2003 11 20.32453	04 05 03.04	+26 07 09.2	19.9	704	2003 WC ₈₀	2003 11 20.28748	04 11 40.63	+28 55 17.0	19.6	704
2003 WV ₇₉	2003 11 21.40942	04 04 05.95	+26 03 01.6	20.3	644	2003 WC ₈₀	2003 11 20.29996	04 11 39.93	+28 55 15.0	19.4	704
2003 WV ₇₉	2003 11 21.43211	04 04 04.74	+26 02 56.6	19.7	644	2003 WC ₈₀	2003 11 20.31243	04 11 39.19	+28 55 13.8	19.5	704
2003 WV ₇₉	2003 11 21.46487	04 04 02.98	+26 02 48.8	19.9	644	2003 WC ₈₀	2003 11 20.32530	04 11 38.38	+28 55 11.5	19.3	704
2003 WW ₇₉	* 2003 11 20.27425	04 03 45.30	+25 03 11.8	19.4	704	2003 WC ₈₀	2003 11 21.40279	04 10 37.06	+28 52 39.9	20.5 V	691
2003 WW ₇₉	2003 11 20.28678	04 03 44.48	+25 03 09.2	19.7	704	2003 WC ₈₀	2003 11 21.42083	04 10 36.03	+28 52 37.2	20.0	644
2003 WW ₇₉	2003 11 20.29932	04 03 43.70	+25 03 07.2	19.7	704	2003 WC ₈₀	2003 11 21.42956	04 10 35.50	+28 52 35.6	20.0 V	691
2003 WW ₇₉	2003 11 20.31179	04 03 42.84	+25 03 03.0	19.6	704	2003 WC ₈₀	2003 11 21.44647	04 10 34.53	+28 52 33.2	20.4	644
2003 WW ₇₉	2003 11 20.32466	04 03 42.11	+25 03 01.0	19.4	704	2003 WC ₈₀	2003 11 21.45685	04 10 33.90	+28 52 31.5	19.9 V	691
2003 WW ₇₉	2003 11 21.41082	04 02 36.50	+24 58 59.4	19.4	644	2003 WC ₈₀	2003 11 21.47051	04 10 33.14	+28 52 29.3	20.3	644
2003 WW ₇₉	2003 11 21.43351	04 02 35.05	+24 58 53.9	19.3	644	2003 WC ₈₀	2003 11 24.25402	04 07 53.27	+28 45 17.8	19.1	704
2003 WW ₇₉	2003 11 21.46628	04 02 33.03	+24 58 46.0	19.7	644	2003 WC ₈₀	2003 11 24.26677	04 07 52.53	+28 45 15.5	19.5	704
2003 WW ₇₉	2003 11 24.25343	03 59 43.76	+24 47 51.2	19.8	704	2003 WC ₈₀	2003 11 24.27940	04 07 51.77	+28 45 14.2	19.5	704
2003 WW ₇₉	2003 11 24.26615	03 59 42.89	+24 47 48.2	20.1	704	2003 WC ₈₀	2003 11 24.30481	04 07 50.29	+28 45 09.4	20.0	704
2003 WW ₇₉	2003 11 24.27871	03 59 42.06	+24 47 44.9	19.6	704	2003 WD ₈₀	* 2003 11 20.27515	04 13 56.84	+27 15 41.6	19.6	704
2003 WW ₇₉	2003 11 24.29131	03 59 41.34	+24 47 41.8	19.9	704	2003 WD ₈₀	2003 11 20.28773	04 13 56.00	+27 15 41.8	19.4	704
2003 WX ₇₉	* 2003 11 20.27437	03 57 45.61	+24 11 29.9	19.0	704	2003 WD ₈₀	2003 11 20.30022	04 13 55.31	+27 15 42.1	19.9	704
2003 WX ₇₉	2003 11 20.28690	03 57 44.78	+24 11 28.4	19.7	704	2003 WD ₈₀	2003 11 20.31275	04 13 54.34	+27 15 41.3	20.0	704
2003 WX ₇₉	2003 11 20.29944	03 57 44.03	+24 11 29.5	19.3	704	2003 WD ₈₀	2003 11 20.32556	04 13 53.49	+27 15 40.3	20.0	704
2003 WX ₇₉	2003 11 20.31191	03 57 43.21	+24 11 27.4	19.4	704	2003 WD ₈₀	2003 11 21.41221	04 12 44.22	+27 14 30.2	19.7	644
2003 WX ₇₉	2003 11 20.32479	03 57 42.40	+24 11 28.2	19.3	704	2003 WD ₈₀	2003 11 21.43492	04 12 42.72	+27 14 28.5	19.9	644
2003 WX ₇₉	2003 11 21.40942	03 56 36.71	+24 10 36.6	19.2	644	2003 WD ₈₀	2003 11 21.46770	04 12 40.57	+27 14 26.0	20.5	644
2003 WX ₇₉	2003 11 21.43211	03 56 35.27	+24 10 35.1	19.3	644	2003 WD ₈₀	2003 11 24.25390	04 09 40.78	+27 10 49.1	19.2	704
2003 WX ₇₉	2003 11 21.46487	03 56 33.18	+24 10 33.0	19.6	644	2003 WD ₈₀	2003 11 24.26665	04 09 39.85	+27 10 48.2	19.3	704
2003 WX ₇₉	2003 11 24.15111	03 53 50.70	+24 07 59.1	19.3 R	699	2003 WD ₈₀	2003 11 24.27918	04 09 38.99	+27 10 47.0	19.3	704
2003 WX ₇₉	2003 11 24.16864	03 53 49.48	+24 07 58.1	19.6	699	2003 WD ₈₀	2003 11 24.29179	04 09 38.16	+27 10 45.5	19.2	704
2003 WX ₇₉	2003 11 24.18614	03 53 48.45	+24 07 56.7	19.9	699	2003 WD ₈₀	2003 11 24.30469	04 09 37.27	+27 10 44.6	19.2	704
2003 WX ₇₉	2003 11 24.19246	03 53 47.93	+24 07 56.4	19.1	704	2003 WE ₈₀	* 2003 11 20.27515	04 15 01.17	+26 44 54.2	19.3	704
2003 WX ₇₉	2003 11 24.20037	03 53 47.44	+24 07 56.3	20.1	704	2003 WE ₈₀	2003 11 20.28773	04 15 00.14	+26 44 58.4	19.7	704
2003 WX ₇₉	2003 11 24.20374	03 53 47.28	+24 07 55.4	19.6	699	2003 WE ₈₀	2003 11 20.30022	04 14 59.11	+26 45 02.1	20.0	704
2003 WX ₇₉	2003 11 24.20830	03 53 46.94	+24 07 55.5	19.6	704	2003 WE ₈₀	2003 11 20.31275	04 14 58.11	+26 45 06.2	19.7	704
2003 WX ₇₉	2003 11 24.21621	03 53 46.43	+24 07 55.3	19.6	704	2003 WE ₈₀	2003 11 20.32556	04 14 57.13	+26 45 08.9	20.1	704
2003 WX ₇₉	2003 11 24.22411	03 53 45.91	+24 07 55.3	19.5	704	2003 WE ₈₀	2003 11 21.41361	04 13 31.38	+26 50 43.2	19.3	644
2003 WX ₇₉	2003 11 24.25248	03 53 44.14	+24 07 53.1	19.0	704	2003 WE ₈₀	2003 11 21.43632	04 13 29.57	+26 50 49.9	19.2	644
2003 WX ₇₉	2003 11 24.26520	03 53 43.29	+24 07 52.1	19.1	704	2003 WE ₈₀	2003 11 21.46909	04 13 26.91	+26 50 59.7	20.0	644
2003 WX ₇₉	2003 11 24.27775	03 53 42.46	+24 07 51.5	19.3	704	2003 WE ₈₀	2003 11 24.27918	04 09 44.46	+27 04 44.0	19.6	704
2003 WX ₇₉	2003 11 24.29037	03 53 41.68	+24 07 50.4	19.2	704	2003 WE ₈₀	2003 11 24.29179	04 09 43.41	+27 04 47.4	19.4	704
2003 WX ₇₉	2003 11 24.30326	03 53 40.90	+24 07 50.0	19.6	704	2003 WE ₈₀	2003 11 24.30469	04 09 42.35	+27 04 50.7	19.7	704
2003 WY ₇₉	* 2003 11 20.27437	04 00 21.91	+23 08 17.7	19.6	704	2003 WF ₈₀	* 2003 11 20.27515	04 16 49.82	+26 51 02.4	19.4	704
2003 WY ₇₉	2003 11 20.28690	04 00 21.07	+23 08 18.0	19.4	704	2003 WF ₈₀	2003 11 20.28773	04 16 48.89	+26 51 04.6	19.9	704
2003 WY ₇₉	2003 11 20.29944	04 00 20.22	+23 08 19.7	19.7	704	2003 WF ₈₀	2003 11 20.30022	04 16 48.09	+26 51 05.5	20.1	704
2003 WY ₇₉	2003 11 20.31191	04 00 19.36	+23 08 20.0	19.6	704	2003 WF ₈₀	2003 11 20.31275	04 16 47.32	+26 51 08.8	20.2	704
2003 WY ₇₉	2003 11 20.32479	04 00 18.55	+23 08 20.3	20.1	704	2003 WF ₈₀	2003 11 20.32556	04 16 46.54	+26 51 10.7	20.2	704
2003 WY ₇₉	2003 11 21.41082	03 59 08.46	+23 09 09.0	19.0	644	2003 WF ₈₀	2003 11 21.41221	04 15 37.04	+26 54 05.0	19.7	644
2003 WY ₇₉	2003 11 21.43351	03 59 06.95	+23 09 09.8	19.2	644	2003 WF ₈₀	2003 11 21.43492	04 15 35.56	+26 54 08.1	19.8	644
2003 WY ₇₉	2003 11 21.46628	03 59 04.73	+23 09 12.2	19.2	644	2003 WF ₈₀	2003 11 21.46770	04 15 33.41	+26 54 12.8	20.3	644
2003 WY ₇₉	2003 11										

2003 WK ₈₀	2003 10 18.45476	03 52 14.76	+24 44 10.3	20.9	V	691	2003 WT ₈₀	2003 11 21.27847	04 17 18.67	-02 20 40.1	19.4	644
2003 WK ₈₀	2003 10 18.46939	03 52 14.22	+24 44 14.6	20.8	V	691	2003 WT ₈₀	2003 11 21.34125	04 17 15.31	-02 21 01.7	18.9	644
2003 WK ₈₀	2003 10 18.48408	03 52 13.66	+24 44 19.3	20.8	V	691	2003 WT ₈₀	2003 11 21.40463	04 17 11.91	-02 21 23.7	19.2	644
2003 WK ₈₀	2003 10 25.32191	03 47 28.59	+25 15 51.4	19.7		704	2003 WU ₈₀	* 2003 11 20.30852	02 39 33.56	+34 59 52.1	19.2	644
2003 WK ₈₀	2003 10 25.33377	03 47 28.05	+25 15 54.6	20.1		704	2003 WU ₈₀	2003 11 20.37948	02 39 29.90	+34 59 13.8	19.2	644
2003 WK ₈₀	2003 10 25.34685	03 47 27.32	+25 15 56.5	20.0		704	2003 WU ₈₀	2003 11 20.44523	02 39 26.53	+34 58 38.2	19.5	644
2003 WK ₈₀	2003 10 25.37110	03 47 26.11	+25 16 04.6	20.6		704	2003 WU ₈₀	2003 11 21.25116	02 38 47.17	+34 51 24.0	19.1	644
2003 WK ₈₀	2003 11 14.42103	03 27 08.97	+26 21 15.8	19.3		644	2003 WU ₈₀	2003 11 21.27130	02 38 46.13	+34 51 12.8	19.4	644
2003 WK ₈₀	2003 11 14.44380	03 27 07.38	+26 21 17.9	18.7		644	2003 WU ₈₀	2003 11 21.30035	02 38 44.67	+34 50 57.0	19.5	644
2003 WK ₈₀	2003 11 14.46480	03 27 05.89	+26 21 21.1	18.6		644	2003 WV ₈₀	* 2003 11 20.30852	02 43 28.72	+36 03 20.2	19.1	644
2003 WK ₈₀	* 2003 11 20.28338	03 20 22.43	+26 31 21.1	20.0		704	2003 WV ₈₀	2003 11 20.37948	02 43 24.95	+36 02 38.3	19.1	644
2003 WK ₈₀	2003 11 20.29584	03 20 21.55	+26 31 21.1	19.9		704	2003 WV ₈₀	2003 11 20.44523	02 43 21.51	+36 01 59.1	19.5	644
2003 WK ₈₀	2003 11 20.30833	03 20 20.49	+26 31 21.5	20.1		704	2003 WV ₈₀	2003 11 21.25116	02 42 41.23	+35 54 03.3	20.1	644
2003 WK ₈₀	2003 11 20.32116	03 20 19.63	+26 31 22.8	19.9		704	2003 WV ₈₀	2003 11 21.27130	02 42 40.15	+35 53 51.3	19.8	644
2003 WK ₈₀	2003 11 21.26391	03 19 14.75	+26 32 37.2	19.3		644	2003 WV ₈₀	2003 11 21.30035	02 42 38.63	+35 53 33.5	19.2	644
2003 WK ₈₀	2003 11 21.26985	03 19 14.30	+26 32 38.1	19.9		644	2003 WW ₈₀	* 2003 11 20.32727	04 17 39.50	+25 29 48.8	19.5	704
2003 WK ₈₀	2003 11 21.28847	03 19 12.99	+26 32 39.4	20.0		644	2003 WW ₈₀	2003 11 20.34038	04 17 38.48	+25 29 46.7	19.5	704
2003 WK ₈₀	2003 11 21.29896	03 19 12.22	+26 32 40.3	19.7		644	2003 WW ₈₀	2003 11 20.35333	04 17 37.51	+25 29 44.5	19.6	704
2003 WK ₈₀	2003 11 21.30958	03 19 11.48	+26 32 40.8	19.8		644	2003 WW ₈₀	2003 11 20.36647	04 17 36.50	+25 29 42.3	19.8	704
2003 WK ₈₀	2003 11 21.32076	03 19 10.69	+26 32 41.9	19.9		644	2003 WW ₈₀	2003 11 20.37929	04 17 35.52	+25 29 40.7	19.2	704
2003 WK ₈₀	2003 11 24.19809	03 15 54.17	+26 35 51.4	19.7		704	2003 WW ₈₀	2003 11 21.41221	04 16 18.81	+25 26 40.5	19.0	644
2003 WK ₈₀	2003 11 24.21048	03 15 53.27	+26 35 52.7	19.7		704	2003 WW ₈₀	2003 11 21.43492	04 16 17.07	+25 26 36.5	19.6	644
2003 WK ₈₀	2003 11 24.22290	03 15 52.52	+26 35 52.4	20.5		704	2003 WW ₈₀	2003 11 21.46770	04 16 14.56	+25 26 30.7	20.4	644
2003 WK ₈₀	2003 11 24.24776	03 15 50.68	+26 35 55.2	19.8		704	2003 WX ₈₀	* 2003 11 20.32753	04 20 36.75	+29 02 43.6	19.1	704
2003 WL ₈₀	* 2003 11 20.28402	03 32 19.85	+25 00 36.9	20.2		704	2003 WX ₈₀	2003 11 20.34064	04 20 35.65	+29 02 43.4	19.3	704
2003 WL ₈₀	2003 11 20.29648	03 32 18.95	+25 00 38.6	20.1		704	2003 WX ₈₀	2003 11 20.36673	04 20 33.60	+29 02 43.8	19.0	704
2003 WL ₈₀	2003 11 20.30896	03 32 18.15	+25 00 38.6	20.0		704	2003 WX ₈₀	2003 11 20.37966	04 20 32.60	+29 02 43.7	19.4	704
2003 WL ₈₀	2003 11 20.32180	03 32 17.25	+25 00 38.4	19.9		704	2003 WX ₈₀	2003 11 21.42223	04 19 12.92	+29 02 42.5	18.9	644
2003 WL ₈₀	2003 11 21.39781	03 31 07.22	+25 01 09.5	20.1		644	2003 WX ₈₀	2003 11 21.45030	04 19 10.73	+29 02 42.1	19.2	644
2003 WL ₈₀	2003 11 21.41943	03 31 05.81	+25 01 09.9	20.4		644	2003 WX ₈₀	2003 11 21.47192	04 19 08.99	+29 02 41.9	19.1	644
2003 WL ₈₀	2003 11 21.44507	03 31 04.11	+25 01 10.5	20.4		644	2003 WX ₈₀	2003 11 24.25473	04 15 35.03	+29 01 46.4	19.1	704
2003 WM ₈₀	* 2003 11 20.28414	03 35 36.54	+23 07 52.0	19.9		704	2003 WX ₈₀	2003 11 24.26752	04 15 34.02	+29 01 45.9	19.5	704
2003 WM ₈₀	2003 11 20.29661	03 35 35.80	+23 07 50.6	19.7		704	2003 WX ₈₀	2003 11 24.28011	04 15 32.99	+29 01 44.6	19.3	704
2003 WM ₈₀	2003 11 20.30909	03 35 35.01	+23 07 49.1	19.6		704	2003 WX ₈₀	2003 11 24.29262	04 15 31.99	+29 01 44.6	19.1	704
2003 WM ₈₀	2003 11 20.32193	03 35 34.19	+23 07 47.1	19.6		704	2003 WX ₈₀	2003 11 24.30552	04 15 30.96	+29 01 43.8	18.9	704
2003 WM ₈₀	2003 11 21.40801	03 34 28.06	+23 05 28.0	19.7		644	2003 WY ₈₀	* 2003 11 20.32804	04 28 54.18	+30 03 20.6	19.9	704
2003 WM ₈₀	2003 11 21.43067	03 34 26.65	+23 05 24.9	19.4		644	2003 WY ₈₀	2003 11 20.34114	04 28 53.32	+30 03 19.6	19.0	704
2003 WM ₈₀	2003 11 21.46101	03 34 24.76	+23 05 20.7	19.7		644	2003 WY ₈₀	2003 11 20.35410	04 28 52.51	+30 03 18.8	19.3	704
2003 WM ₈₀	2003 11 24.25117	03 31 37.52	+22 59 03.3	19.8		704	2003 WY ₈₀	2003 11 20.36724	04 28 51.66	+30 03 17.7	19.5	704
2003 WM ₈₀	2003 11 24.26390	03 31 36.74	+22 59 01.5	19.4		704	2003 WY ₈₀	2003 11 20.38017	04 28 50.90	+30 03 17.1	19.7	704
2003 WM ₈₀	2003 11 24.27645	03 31 35.92	+22 59 00.0	19.7		704	2003 WY ₈₀	2003 11 21.42223	04 27 46.31	+30 01 55.7	18.6	644
2003 WM ₈₀	2003 11 24.28906	03 31 35.19	+22 58 57.6	19.6		704	2003 WY ₈₀	2003 11 21.45030	04 27 44.53	+30 01 53.5	18.8	644
2003 WM ₈₀	2003 11 24.30192	03 31 34.34	+22 58 55.9	19.4		704	2003 WY ₈₀	2003 11 21.47192	04 27 43.16	+30 01 51.6	18.6	644
2003 WM ₈₀	2003 11 28.15216	03 27 51.34	+22 49 35.2	20.5	V	691	2003 WY ₈₀	2003 11 24.25521	04 24 48.60	+29 57 30.8	19.2	704
2003 WM ₈₀	2003 11 28.33387	03 27 40.58	+22 49 08.8	20.1	V	691	2003 WY ₈₀	2003 11 24.26799	04 24 47.76	+29 57 29.4	19.4	704
2003 WM ₈₀	2003 11 28.36152	03 27 38.95	+22 49 04.4	20.0	V	691	2003 WY ₈₀	2003 11 24.29310	04 24 46.03	+29 57 26.1	19.7	704
2003 WN ₈₀	* 2003 11 20.28452	03 42 13.68	+24 17 10.4	19.8		704	2003 WZ ₈₀	* 2003 11 20.32867	04 31 51.32	+25 30 56.7	19.8	704
2003 WN ₈₀	2003 11 20.29699	03 42 13.03	+24 17 07.3	19.5		704	2003 WZ ₈₀	2003 11 20.34172	04 31 50.49	+25 30 54.5	20.2	704
2003 WN ₈₀	2003 11 20.30952	03 42 12.36	+24 17 05.0	19.9		704	2003 WZ ₈₀	2003 11 20.35467	04 31 49.68	+25 30 55.1	19.8	704
2003 WN ₈₀	2003 11 20.32231	03 42 11.63	+24 17 02.4	19.8		704	2003 WZ ₈₀	2003 11 20.36775	04 31 48.89	+25 30 54.3	20.6	704
2003 WN ₈₀	2003 11 21.39781	03 41 15.13	+24 13 24.1	19.7		644	2003 WZ ₈₀	2003 11 20.38068	04 31 48.10	+25 30 53.1	20.5	704
2003 WN ₈₀	2003 11 21.41943	03 41 13.97	+24 13 19.8	19.2		644	2003 WZ ₈₀	2003 11 21.42363	04 30 46.44	+25 29 44.0	19.9	644
2003 WN ₈₀	2003 11 21.44507	03 41 12.60	+24 13 14.3	19.4		644	2003 WZ ₈₀	2003 11 21.45169	04 30 44.73	+25 29 42.4	20.1	644
2003 WN ₈₀	2003 11 24.25141	03 38 46.11	+24 03 30.4	20.1		704	2003 WZ ₈₀	2003 11 21.47333	04 30 43.37	+25 29 40.2	19.5	644
2003 WN ₈₀	2003 11 24.26413	03 38 45.38	+24 03 26.7	19.8		704	2003 WZ ₈₀	2003 11 24.25568	04 27 54.72	+25 26 02.7	19.9	704
2003 WN ₈₀	2003 11 24.27669	03 38 44.77	+24 03 24.2	19.6		704	2003 WZ ₈₀	2003 11 24.26847	04 27 53.90	+25 26 01.3	20.6	704
2003 WN ₈₀	2003 11 24.28930	03 38 44.04	+24 03 21.7	20.0		704	2003 WZ ₈₀	2003 11 24.28106	04 27 52.99	+25 26 00.5	20.6	704
2003 WN ₈₀	2003 11 24.30219	03 38 43.38	+24 03 18.3	19.7		704	2003 WZ ₈₀	2003 11 24.29357	04 27 52.28	+25 26 00.8	20.3	704
2003 WO ₈₀	* 2003 11 20.28639	04 00 58.56	+26 48 55.2	19.8		704	2003 WZ ₈₀	2003 11 24.30647	04 27 51.47	+25 25 58.0	20.0	704
2003 WO ₈₀	2003 11 20.29893	04 00 57.77	+26 48 50.6	19.4		704	2003 WA ₈₁	* 2003 11 20.32970	04 44 52.46	+26 49 53.5	19.9	704
2003 WO ₈₀	2003 11 20.31140	04 00 57.04	+26 48 47.2	19.4		704	2003 WA ₈₁	2003 11 20.34262	04 44 51.70	+26 49 46.7	20.3	704
2003 WO ₈₀	2003 11 20.32428	04 00 56.21	+26 48 41.2	19.6		704	2003 WA ₈₁	2003 11 20.36865	04 44 50.33	+26 49 34.9	20.1	704
2003 WO ₈₀	2003 11 21.40942	03 59 50.57	+26 42 05.2	20.2		644	2003 WA ₈₁	2003 11 21.42502	04 43 54.77	+26 41 05.0	19.2	644
2003 WO ₈₀	2003 11 21.43211	03 59 49.14	+26 41 56.7	19.8		644	2003 WA ₈₁	2003 11 21.45552	04 43 53.06	+26 40 50.2	19.7	644
2003 WO ₈₀	2003 11 21.46487	03 59 47.11	+26 41 44.2	20.2		644	2003 WA ₈₁	2003 11 21.47611	04 43 51.99	+26 40 40.1	19.7	644
2003 WO ₈₀	2003 11 24.15030	03 57 05.13	+26 24 49.8	19.4	R	699	2003 WA ₈₁	2003 11 24.25663	04 41 22.60	+26 17 42.8	19.3	704
2003 WO ₈₀	2003 11 24.16781	03 57 04.00	+26 24 43.7	19.6		699	2003 WA ₈₁	2003 11 24.26942	04 41 21.91	+26 17 36.6	19.8	704
2003 WO ₈₀	2003 11 24.18533	03 57 03.08	+26 24 37.7	19.6		699	2003 WA					

2003 WD ₈₁	2003 11 21.47611	04 48 27.20	+25 59 13.8	18.7	644	2003 WM ₈₁	2003 11 21.46487	04 05 03.57	+25 23 01.5	18.7	644
2003 WD ₈₁	2003 11 24.25687	04 45 50.26	+26 08 05.8	19.5	704	2003 WM ₈₁	2003 11 24.25343	04 02 05.81	+25 13 06.9	18.2	704
2003 WD ₈₁	2003 11 24.26966	04 45 49.43	+26 08 08.3	19.7	704	2003 WM ₈₁	2003 11 24.26615	04 02 04.97	+25 13 04.4	18.6	704
2003 WD ₈₁	2003 11 24.28226	04 45 48.73	+26 08 11.1	19.4	704	2003 WM ₈₁	2003 11 24.27871	04 02 04.10	+25 13 01.3	18.7	704
2003 WD ₈₁	2003 11 24.29476	04 45 47.94	+26 08 12.9	19.8	704	2003 WM ₈₁	2003 11 24.29131	04 02 03.26	+25 12 58.6	19.0	704
2003 WD ₈₁	2003 11 24.30767	04 45 47.17	+26 08 15.7	19.4	704	2003 WM ₈₁	2003 11 24.30421	04 02 02.38	+25 12 55.6	18.8	704
2003 WD ₈₁	2003 11 24.35219	04 45 44.57	+26 08 23.4	19.0 V	691	2003 WN ₈₁	* 2003 11 20.42340	05 17 02.38	+15 53 25.8	20.2 V	291
2003 WD ₈₁	2003 11 24.37985	04 45 42.92	+26 08 28.4	19.0 V	691	2003 WN ₈₁	2003 11 20.42825	05 17 02.15	+15 53 25.6	20.5 V	291
2003 WD ₈₁	2003 11 24.41858	04 45 40.61	+26 08 35.9	18.8 V	691	2003 WN ₈₁	2003 11 20.43360	05 17 01.91	+15 53 25.4	20.6 V	291
2003 WE ₈₁	2003 11 20.27476	04 06 39.98	+27 12 26.7	19.6	704	2003 WN ₈₁	2003 11 21.32406	05 16 22.43	+15 53 03.0	19.9	644
2003 WE ₈₁	2003 11 20.28735	04 06 39.04	+27 12 22.2	19.5	704	2003 WN ₈₁	2003 11 21.39012	05 16 19.25	+15 53 01.6	20.0	644
2003 WE ₈₁	2003 11 20.31230	04 06 37.14	+27 12 15.7	19.8	704	2003 WN ₈₁	2003 11 21.46293	05 16 15.75	+15 53 00.0	20.1	644
2003 WE ₈₁	2003 11 20.32518	04 06 36.26	+27 12 14.1	19.7	704	2003 WO ₈₁	* 2003 11 20.47175	09 16 02.32	+23 51 11.9	20.4	704
2003 WE ₈₁	* 2003 11 20.33866	04 06 35.31	+27 12 10.8	19.9 V	691	2003 WO ₈₁	2003 11 20.49668	09 16 03.39	+23 51 20.3	20.3	704
2003 WE ₈₁	2003 11 20.36901	04 06 33.07	+27 12 03.6	19.8 V	691	2003 WO ₈₁	2003 11 20.50945	09 16 04.01	+23 51 23.0	20.4	704
2003 WE ₈₁	2003 11 20.39885	04 06 30.87	+27 11 56.3	19.8 V	691	2003 WO ₈₁	2003 11 21.53429	09 16 47.18	+23 56 14.9	19.7	644
2003 WE ₈₁	2003 11 21.40942	04 05 19.15	+27 07 53.0	19.8	644	2003 WO ₈₁	2003 11 21.54303	09 16 47.52	+23 56 17.3	19.8	644
2003 WE ₈₁	2003 11 21.43211	04 05 17.48	+27 07 47.5	19.1	644	2003 WO ₈₁	2003 11 21.55190	09 16 47.89	+23 56 19.8	19.9	644
2003 WE ₈₁	2003 11 21.46487	04 05 15.09	+27 07 38.9	19.9	644	2003 WP ₈₁	* 2003 11 18.13508	00 00 25.45	-21 28 14.0	19.4	704
2003 WE ₈₁	2003 11 24.25307	04 01 58.54	+26 55 51.3	19.2	704	2003 WP ₈₁	2003 11 18.14761	00 00 25.68	-21 28 04.3	19.5	704
2003 WE ₈₁	2003 11 24.26580	04 01 57.58	+26 55 47.5	19.6	704	2003 WP ₈₁	2003 11 18.17259	00 00 26.20	-21 27 42.4	19.6	704
2003 WE ₈₁	2003 11 24.27835	04 01 56.74	+26 55 44.7	19.4	704	2003 WP ₈₁	2003 11 18.18528	00 00 26.46	-21 27 31.0	19.6	704
2003 WE ₈₁	2003 11 24.29096	04 01 55.71	+26 55 41.2	19.1	704	2003 WP ₈₁	2003 11 22.14946	00 02 12.33	-20 30 29.5	18.9 V	703
2003 WE ₈₁	2003 11 24.30385	04 01 54.85	+26 55 38.0	19.4	704	2003 WP ₈₁	2003 11 22.16073	00 02 12.67	-20 30 21.0	18.7 V	703
2003 WF ₈₁	* 2003 11 20.34114	04 29 43.82	+29 58 42.3	20.3	704	2003 WP ₈₁	2003 11 22.17201	00 02 13.00	-20 30 10.1	19.6 V	703
2003 WF ₈₁	2003 11 20.35410	04 29 43.08	+29 58 41.0	20.0	704	2003 WP ₈₁	2003 11 22.18329	00 02 13.27	-20 30 00.1	19.3 V	703
2003 WF ₈₁	2003 11 20.36724	04 29 42.27	+29 58 39.7	20.5	704	2003 WP ₈₁	2003 11 26.12412	00 04 22.80	-19 31 38.6	20.1	704
2003 WF ₈₁	2003 11 20.38017	04 29 41.47	+29 58 36.8	20.5	704	2003 WP ₈₁	2003 11 26.12424	00 04 22.72	-19 31 37.7	19.6	704
2003 WF ₈₁	2003 11 21.42223	04 28 38.32	+29 56 24.4	20.1	644	2003 WP ₈₁	2003 11 26.13648	00 04 23.14	-19 31 25.6	20.2	704
2003 WF ₈₁	2003 11 21.45030	04 28 36.54	+29 56 20.3	20.2	644	2003 WP ₈₁	2003 11 26.13660	00 04 23.06	-19 31 26.3	19.8	704
2003 WF ₈₁	2003 11 21.47192	04 28 35.23	+29 56 17.1	20.3	644	2003 WP ₈₁	2003 11 26.14891	00 04 23.53	-19 31 15.4	20.5	704
2003 WG ₈₁	* 2003 11 20.34129	03 56 56.70	+26 41 52.1	20.2 V	691	2003 WP ₈₁	2003 11 26.14903	00 04 23.54	-19 31 15.3	19.7	704
2003 WG ₈₁	2003 11 20.37178	03 56 54.81	+26 41 37.4	20.1 V	691	2003 WP ₈₁	2003 11 26.16145	00 04 23.92	-19 31 03.5	20.1	704
2003 WG ₈₁	2003 11 20.40168	03 56 52.96	+26 41 22.7	20.2 V	691	2003 WQ ₈₁	* 2003 11 18.14250	01 23 19.83	+13 04 26.8	21.7 V	291
2003 WG ₈₁	2003 11 21.40942	03 55 52.76	+26 33 13.2	20.0	644	2003 WQ ₈₁	2003 11 18.17090	01 23 18.70	+13 04 24.9	21.4 V	291
2003 WG ₈₁	2003 11 21.43211	03 55 51.38	+26 33 01.8	19.6	644	2003 WQ ₈₁	2003 11 18.19936	01 23 17.48	+13 04 23.6	21.0 V	291
2003 WG ₈₁	2003 11 21.46487	03 55 49.38	+26 32 45.8	20.0	644	2003 WQ ₈₁	2003 11 22.10755	01 20 58.48	+13 00 31.4	21.0 V	691
2003 WH ₈₁	2003 11 20.27425	03 58 58.07	+25 17 38.2	19.6	704	2003 WQ ₈₁	2003 11 22.13668	01 20 57.48	+13 00 30.2	21.4 V	691
2003 WH ₈₁	2003 11 20.28678	03 58 57.19	+25 17 35.4	19.8	704	2003 WQ ₈₁	2003 11 22.16587	01 20 56.52	+13 00 28.5	21.7 V	691
2003 WH ₈₁	2003 11 20.29932	03 58 56.28	+25 17 34.2	20.1	704	2003 WR ₈₁	* 2003 11 18.29719	03 27 32.01	-00 33 15.6	18.9	644
2003 WH ₈₁	2003 11 20.31179	03 58 55.31	+25 17 30.5	20.1	704	2003 WR ₈₁	2003 11 18.36516	03 27 28.90	-00 33 15.0	19.9	644
2003 WH ₈₁	* 2003 11 20.34129	03 58 53.27	+25 17 24.9	19.9 V	691	2003 WR ₈₁	2003 11 18.42838	03 27 26.01	-00 33 14.5	19.6	644
2003 WH ₈₁	2003 11 20.37178	03 58 51.03	+25 17 19.4	19.7 V	691	2003 WR ₈₁	2003 11 21.24998	03 25 22.03	-00 32 07.1	19.1 V	703
2003 WH ₈₁	2003 11 20.40168	03 58 48.83	+25 17 13.8	19.6 V	691	2003 WR ₈₁	2003 11 21.26352	03 25 21.42	-00 32 06.5	18.9 V	703
2003 WH ₈₁	2003 11 21.41082	03 57 37.32	+25 14 07.8	19.7	644	2003 WR ₈₁	2003 11 21.27706	03 25 20.85	-00 32 05.9	19.4 V	703
2003 WH ₈₁	2003 11 21.43351	03 57 35.67	+25 14 03.8	19.8	644	2003 WR ₈₁	2003 11 21.29058	03 25 20.24	-00 32 05.7	19.1 V	703
2003 WH ₈₁	2003 11 21.46628	03 57 33.26	+25 13 56.8	20.1	644	2003 WS ₈₁	* 2003 11 18.30471	03 24 59.87	+36 24 49.6	17.8	644
2003 WH ₈₁	2003 11 24.25259	03 54 15.87	+25 04 49.0	19.4	704	2003 WS ₈₁	2003 11 18.31032	03 24 59.47	+36 24 49.9	18.0	644
2003 WH ₈₁	2003 11 24.26532	03 54 14.88	+25 04 46.3	19.8	704	2003 WS ₈₁	2003 11 18.37995	03 24 54.41	+36 24 46.9	18.7	644
2003 WH ₈₁	2003 11 24.27787	03 54 13.97	+25 04 44.1	19.5	704	2003 WS ₈₁	2003 11 18.38543	03 24 54.04	+36 24 46.6	18.3	644
2003 WH ₈₁	2003 11 24.29048	03 54 13.06	+25 04 41.6	19.5	704	2003 WS ₈₁	2003 11 18.44323	03 24 49.88	+36 24 44.5	18.1	644
2003 WH ₈₁	2003 11 24.30338	03 54 12.09	+25 04 38.0	19.6	704	2003 WS ₈₁	2003 11 18.45015	03 24 49.40	+36 24 43.4	18.3	644
2003 WJ ₈₁	* 2003 11 20.34172	04 32 29.88	+24 47 59.4	20.4	704	2003 WS ₈₁	2003 11 22.22050	03 20 27.80	+36 20 43.7	18.5	704
2003 WJ ₈₁	2003 11 20.35467	04 32 28.93	+24 47 59.1	20.2	704	2003 WS ₈₁	2003 11 22.24229	03 20 26.15	+36 20 41.7	18.6	704
2003 WJ ₈₁	2003 11 20.36775	04 32 28.07	+24 47 58.7	20.6	704	2003 WS ₈₁	2003 11 22.25236	03 20 25.49	+36 20 40.8	18.7	704
2003 WJ ₈₁	2003 11 20.38068	04 32 27.23	+24 47 58.9	20.2	704	2003 WS ₈₁	2003 11 22.26240	03 20 24.81	+36 20 39.6	18.4	704
2003 WJ ₈₁	2003 11 21.42363	04 31 21.24	+24 46 53.4	20.6	644	2003 WT ₈₁	* 2003 11 18.41294	04 13 25.52	+17 03 34.5	18.4	644
2003 WJ ₈₁	2003 11 21.45169	04 31 19.38	+24 46 51.2	20.3	644	2003 WT ₈₁	2003 11 18.43433	04 13 24.22	+17 03 29.2	18.5	644
2003 WJ ₈₁	2003 11 21.47333	04 31 17.96	+24 46 49.5	20.0	644	2003 WT ₈₁	2003 11 18.45867	04 13 22.75	+17 03 23.0	18.6	644
2003 WK ₈₁	2003 11 20.27412	04 04 26.13	+26 37 27.5	19.1	704	2003 WT ₈₁	2003 11 22.25576	04 09 38.70	+16 48 06.8	18.4	704
2003 WK ₈₁	2003 11 20.28665	04 04 25.41	+26 37 22.4	19.2	704	2003 WT ₈₁	2003 11 22.26833	04 09 37.93	+16 48 03.1	19.0	704
2003 WK ₈₁	2003 11 20.29919	04 04 24.70	+26 37 16.8	19.5	704	2003 WT ₈₁	2003 11 22.28076	04 09 37.04	+16 48 01.2	18.5	704
2003 WK ₈₁	2003 11 20.31166	04 04 24.02	+26 37 12.1	19.4	704	2003 WT ₈₁	2003 11 24.22492	04 07 39.73	+16 40 18.5	18.0 R	699
2003 WK ₈₁	2003 11 20.32453	04 04 23.23	+26 37 06.7	19.5	704	2003 WT ₈₁	2003 11 24.24411	04 07 38.56	+16 40 14.1		699
2003 WK ₈₁	* 2003 11 20.34385	04 04 22.18	+26 36 58.4	19.6 V	691	2003 WT ₈₁	2003 11 24.26327	04 07 37.27	+16 40 09.5		699
2003 WK ₈₁	2003 11 20.37438	04 04 20.43	+26 36 45.4	19.5 V	691	2003 WT ₈₁	2003 11 24.28235	04 07 36.09	+16 40 05.4		699
2003 WK ₈₁	2003 11 20.40420	04 04 18.73	+26 36 32.5	19.5 V	691	2003 WU ₈₁	* 2003 11 18.42494	04 20 24.51	+18 00 04.0	19.5	644
2003 WK ₈₁	2003 11 21.41082	04 03 23.61	+26 29 24.4	19.1	644	2003 WU ₈₁	2003 11 18.44670	04 20 23.24	+18 00 08.1	19.5	644
2003 WK ₈₁	2003 11 21.43351	04 03 22.33	+26 29 14.5	19.1	644	2003 WU ₈₁	2003 11 18.46852	04 20 21.91	+18 00 11.5	20.0	644
2003 WK ₈₁ </											

2003 WX ₈₁	2003 11 22.09116	01 21 13.20	+19 45 09.4	20.1 V	691	2003 WM ₈₂	* 2003 11 19.32749	03 28 51.53	+01 41 47.8	19.2	644
2003 WX ₈₁	2003 11 22.11870	01 21 12.36	+19 44 54.6	20.0 V	691	2003 WM ₈₂	2003 11 19.35150	03 28 50.27	+01 41 43.7	19.5	644
2003 WX ₈₁	2003 11 22.14870	01 21 11.44	+19 44 38.5	20.0 V	691	2003 WM ₈₂	2003 11 19.37277	03 28 49.08	+01 41 39.8	19.5	644
2003 WY ₈₁	* 2003 11 19.19452	01 25 18.92	+20 23 20.7	18.9	704	2003 WM ₈₂	2003 11 21.24433	03 27 11.27	+01 36 24.1	19.6 V	703
2003 WY ₈₁	2003 11 19.20730	01 25 18.65	+20 23 13.9	19.8	704	2003 WM ₈₂	2003 11 21.25788	03 27 10.51	+01 36 22.7	19.3 V	703
2003 WY ₈₁	2003 11 19.22018	01 25 18.34	+20 23 06.5	19.6	704	2003 WM ₈₂	2003 11 21.27141	03 27 09.77	+01 36 19.8	19.7 V	703
2003 WY ₈₁	2003 11 19.23303	01 25 18.13	+20 23 00.5	19.6	704	2003 WM ₈₂	2003 11 21.28494	03 27 09.04	+01 36 18.8	20.0 V	703
2003 WY ₈₁	2003 11 19.24583	01 25 17.76	+20 22 53.9	20.5	704	2003 WN ₈₂	* 2003 11 19.45067	04 53 14.82	-01 43 18.5	18.1	644
2003 WY ₈₁	2003 11 22.08841	01 24 33.98	+19 58 41.6	19.7 V	691	2003 WN ₈₂	2003 11 19.47116	04 53 13.76	-01 43 28.7	18.2	644
2003 WY ₈₁	2003 11 22.11585	01 24 33.56	+19 58 28.1	19.6 V	691	2003 WN ₈₂	2003 11 19.49435	04 53 12.56	-01 43 40.5	18.2	644
2003 WY ₈₁	2003 11 22.14525	01 24 33.12	+19 58 13.6	19.9 V	691	2003 WN ₈₂	2003 11 21.30921	04 51 45.04	-01 58 03.5	18.5 V	703
2003 WZ ₈₁	* 2003 11 19.19452	01 26 51.24	+20 31 25.1	19.7	704	2003 WN ₈₂	2003 11 21.32278	04 51 44.26	-01 58 09.8	18.5 V	703
2003 WZ ₈₁	2003 11 19.20730	01 26 50.87	+20 31 20.1	19.7	704	2003 WN ₈₂	2003 11 21.33633	04 51 43.56	-01 58 15.8	18.2 V	703
2003 WZ ₈₁	2003 11 19.22018	01 26 50.41	+20 31 13.7	19.6	704	2003 WN ₈₂	2003 11 21.34988	04 51 42.86	-01 58 23.0	18.1 V	703
2003 WZ ₈₁	2003 11 19.23303	01 26 50.07	+20 31 07.7	20.0	704	2003 WO ₈₂	* 2003 11 19.45067	04 54 10.35	-01 26 33.1	19.1	644
2003 WZ ₈₁	2003 11 19.24583	01 26 49.61	+20 31 02.0	19.8	704	2003 WO ₈₂	2003 11 19.47116	04 54 09.30	-01 26 37.6	19.4	644
2003 WZ ₈₁	2003 11 22.08841	01 25 41.59	+20 09 07.9	20.0 V	691	2003 WO ₈₂	2003 11 19.49435	04 54 08.13	-01 26 42.8	19.4	644
2003 WZ ₈₁	2003 11 22.11585	01 25 40.94	+20 08 55.6	19.9 V	691	2003 WO ₈₂	2003 11 21.30810	04 52 37.32	-01 32 57.1	19.8 V	703
2003 WZ ₈₁	2003 11 22.14525	01 25 40.26	+20 08 42.4	20.0 V	691	2003 WO ₈₂	2003 11 21.32164	04 52 36.60	-01 33 00.1	19.5 V	703
2003 WA ₈₂	* 2003 11 19.19487	01 29 52.33	+19 12 18.3	19.7	704	2003 WO ₈₂	2003 11 21.33520	04 52 35.82	-01 33 03.9	19.3 V	703
2003 WA ₈₂	2003 11 19.22044	01 29 51.60	+19 12 04.1	20.1	704	2003 WO ₈₂	2003 11 21.34875	04 52 35.16	-01 33 05.9	19.4 V	703
2003 WA ₈₂	2003 11 19.23338	01 29 51.25	+19 11 56.3	20.0	704	2003 WP ₈₂	* 2003 11 19.45067	04 56 18.27	-00 19 59.5	18.6	644
2003 WA ₈₂	2003 11 19.24609	01 29 50.76	+19 11 48.4	20.2	704	2003 WP ₈₂	2003 11 19.45216	04 56 18.18	-00 19 59.5	18.6	644
2003 WA ₈₂	2003 11 22.09371	01 28 41.12	+18 44 54.0	20.3 V	691	2003 WP ₈₂	2003 11 19.47116	04 56 17.29	-00 20 00.7	18.7	644
2003 WA ₈₂	2003 11 22.12187	01 28 40.42	+18 44 38.5	20.5 V	691	2003 WP ₈₂	2003 11 19.47259	04 56 17.20	-00 20 00.6	18.5	644
2003 WA ₈₂	2003 11 22.15136	01 28 39.72	+18 44 22.1	20.3 V	691	2003 WP ₈₂	2003 11 19.49435	04 56 16.21	-00 20 01.8	18.8	644
2003 WB ₈₂	* 2003 11 19.19500	01 30 52.54	+21 03 53.1	19.4	704	2003 WP ₈₂	2003 11 19.49730	04 56 16.00	-00 20 01.8	18.3	644
2003 WB ₈₂	2003 11 19.20769	01 30 52.22	+21 03 49.0	19.8	704	2003 WP ₈₂	2003 11 21.30810	04 54 51.40	-00 21 27.8	18.9 V	703
2003 WB ₈₂	2003 11 19.22057	01 30 51.82	+21 03 43.8	20.2	704	2003 WP ₈₂	2003 11 21.32164	04 54 50.75	-00 21 28.2	18.6 V	703
2003 WB ₈₂	2003 11 19.23351	01 30 51.39	+21 03 40.1	19.9	704	2003 WP ₈₂	2003 11 21.33520	04 54 50.10	-00 21 28.5	18.7 V	703
2003 WB ₈₂	2003 11 19.24622	01 30 51.05	+21 03 35.3	19.9	704	2003 WP ₈₂	2003 11 21.34875	04 54 49.38	-00 21 29.4	18.9 V	703
2003 WB ₈₂	2003 11 22.08841	01 29 44.92	+20 47 23.5	20.0 V	691	2003 WQ ₈₂	* 2003 11 19.45216	04 55 03.54	-00 11 16.9	18.4	644
2003 WB ₈₂	2003 11 22.11585	01 29 44.31	+20 47 14.6	20.1 V	691	2003 WQ ₈₂	2003 11 19.47259	04 55 02.49	-00 11 18.6	18.4	644
2003 WB ₈₂	2003 11 22.14525	01 29 43.64	+20 47 04.8	20.4 V	691	2003 WQ ₈₂	2003 11 19.49730	04 55 01.23	-00 11 21.1	18.6	644
2003 WC ₈₂	* 2003 11 19.20717	01 24 17.59	+21 17 12.9	19.9	704	2003 WQ ₈₂	2003 11 21.30810	04 53 29.34	-00 13 50.8	18.4 V	703
2003 WC ₈₂	2003 11 19.22006	01 24 17.36	+21 17 08.0	20.3	704	2003 WQ ₈₂	2003 11 21.32164	04 53 28.59	-00 13 51.0	18.3 V	703
2003 WC ₈₂	2003 11 19.23290	01 24 16.99	+21 17 03.6	19.9	704	2003 WQ ₈₂	2003 11 21.33520	04 53 27.94	-00 13 52.7	17.8 V	703
2003 WC ₈₂	2003 11 19.24570	01 24 16.60	+21 16 58.0	20.5	704	2003 WQ ₈₂	2003 11 21.34875	04 53 27.10	-00 13 52.0	17.2 V	703
2003 WC ₈₂	2003 11 22.08841	01 23 06.41	+20 59 47.6	20.2 V	691	2003 WR ₈₂	* 2003 11 19.45216	05 02 35.22	-02 56 26.9	18.7	644
2003 WC ₈₂	2003 11 22.11585	01 23 05.74	+20 59 37.9	20.1 V	691	2003 WR ₈₂	2003 11 19.47259	05 02 34.13	-02 56 24.7	18.7	644
2003 WC ₈₂	2003 11 22.14525	01 23 05.04	+20 59 27.6	20.4 V	691	2003 WR ₈₂	2003 11 19.49730	05 02 32.85	-02 56 21.3	18.8	644
2003 WD ₈₂	* 2003 11 19.25898	03 55 32.65	+34 34 39.9	18.3	704	2003 WR ₈₂	2003 11 21.31152	05 00 58.30	-02 52 20.2	18.7 V	703
2003 WD ₈₂	2003 11 19.27155	03 55 31.73	+34 34 31.9	18.3	704	2003 WR ₈₂	2003 11 21.32504	05 00 57.60	-02 52 17.6	19.2 V	703
2003 WD ₈₂	2003 11 19.29664	03 55 30.38	+34 34 15.5	18.9	704	2003 WR ₈₂	2003 11 21.33858	05 00 56.83	-02 52 16.4	18.5 V	703
2003 WD ₈₂	2003 11 19.30926	03 55 29.66	+34 34 08.3	18.2	704	2003 WR ₈₂	2003 11 21.35215	05 00 56.01	-02 52 14.0	18.7 V	703
2003 WD ₈₂	2003 11 22.1491	03 52 49.43	+34 02 03.6	17.4	704	2003 WR ₈₂	2003 11 26.27143	04 56 21.14	-02 36 03.4	18.8 R	699
2003 WD ₈₂	2003 11 22.22495	03 52 48.73	+34 01 56.8	17.7	704	2003 WR ₈₂	2003 11 26.29128	04 56 19.99	-02 35 59.5		699
2003 WD ₈₂	2003 11 22.23588	03 52 48.11	+34 01 49.8	17.3	704	2003 WR ₈₂	2003 11 26.31130	04 56 18.74	-02 35 55.2		699
2003 WD ₈₂	2003 11 22.24668	03 52 47.46	+34 01 42.2	17.8	704	2003 WR ₈₂	2003 11 26.33133	04 56 17.58	-02 35 49.6		699
2003 WE ₈₂	2003 11 22.25674	03 52 46.86	+34 01 36.0	17.8	704	2003 WS ₈₂	* 2003 11 19.45650	05 09 19.31	-01 26 45.5	19.4	644
2003 WE ₈₂	* 2003 11 19.25988	04 03 38.78	+33 56 23.8	18.9	704	2003 WS ₈₂	2003 11 19.47837	05 09 18.33	-01 26 48.9	19.2	644
2003 WE ₈₂	2003 11 19.27245	04 03 37.78	+33 56 21.6	19.4	704	2003 WS ₈₂	2003 11 19.50314	05 09 17.24	-01 26 53.0	19.2	644
2003 WE ₈₂	2003 11 19.28495	04 03 36.79	+33 56 19.8	18.9	704	2003 WS ₈₂	2003 11 21.30699	05 07 57.88	-01 31 27.4	19.1 V	703
2003 WE ₈₂	2003 11 19.29754	04 03 35.84	+33 56 17.7	18.9	704	2003 WS ₈₂	2003 11 21.32052	05 07 57.18	-01 31 29.1	19.4 V	703
2003 WE ₈₂	2003 11 19.31024	04 03 34.75	+33 56 15.9	18.8	704	2003 WS ₈₂	2003 11 21.33409	05 07 56.54	-01 31 30.4	19.1 V	703
2003 WE ₈₂	2003 11 22.25031	03 59 49.75	+33 46 57.7	18.6	704	2003 WS ₈₂	2003 11 21.34764	05 07 55.92	-01 31 32.7	18.3 V	703
2003 WE ₈₂	2003 11 22.26290	03 59 48.68	+33 46 54.9	18.8	704	2003 WS ₈₂	2003 11 26.27224	05 04 03.76	-01 40 19.1	18.9 R	699
2003 WE ₈₂	2003 11 22.27533	03 59 47.74	+33 46 52.1	18.8	704	2003 WS ₈₂	2003 11 26.29212	05 04 02.70	-01 40 21.1		699
2003 WF ₈₂	* 2003 11 19.32441	03 13 47.12	+01 06 24.8	18.1	644	2003 WS ₈₂	2003 11 26.31216	05 04 01.74	-01 40 22.4		699
2003 WF ₈₂	2003 11 19.34750	03 13 45.81	+01 06 27.3	18.1	644	2003 WS ₈₂	2003 11 26.33217	05 04 00.76	-01 40 24.9		699
2003 WF ₈₂	2003 11 19.37125	03 13 44.50	+01 06 29.5	18.6	644	2003 WT ₈₂	* 2003 11 19.45795	05 16 17.05	-01 51 51.2	19.0	644
2003 WF ₈₂	2003 11 21.24546	03 12 05.61	+01 10 09.3	19.8 V	703	2003 WT ₈₂	2003 11 19.47979	05 16 16.12	-01 51 52.3	19.0	644
2003 WF ₈₂	2003 11 21.25900	03 12 04.79	+01 10 14.8	17.9 V	703	2003 WT ₈₂	2003 11 19.50464	05 16 14.98	-01 51 54.8	19.2	644
2003 WF ₈₂	2003 11 21.27253	03 12 04.08	+01 10 14.0	17.8 V	703	2003 WT ₈₂	2003 11 21.30699	05 14 57.88	-01 53 40.7	20.4 V	703
2003 WF ₈₂	2003 11 21.28607	03 12 03.32	+01 10 15.5	18.4 V	703	2003 WT ₈₂	2003 11 21.32052	05 14 57.29	-01 53 42.5	19.4 V	703
2003 WG ₈₂	* 2003 11 19.32441	03 14 12.46	+02 16 31.2	19.1	644	2003 WT ₈₂	2003 11 21.33409	05 14 56.57	-01 53 44.9	18.8 V	703
2003 WG ₈₂	2003 11 19.34750	03 14 11.23	+02 16 30.2	18.8	644	2003 WT ₈₂	2003 11 21.34764	05 14 56.01	-01 53 44.5	19.2 V	703
2003 WG ₈₂	2003 11 19.37125	03 14 10.00	+02 16 29.5	18.9	644	2003 WT ₈₂	2003 11 24.30672	05 12 39.24	-01 54 35.0	19.0	644
2003 WG ₈₂	2003 11 21.24546	03 12 35.61	+02 15 32.0	19.2 V	703	2003 WT ₈₂	2003 11 24.32705	05 12 38.22	-01 54 34.8	19.1	644

2003 WZ _{s2}	2003 11 20.23238	01 31 28.51	+17 33 50.5	19.4	704	2003 WL _{s3}	2003 11 20.43171	03 49 02.14	+34 58 04.1	18.7	704
2003 WZ _{s2}	2003 11 20.24529	01 31 28.33	+17 33 41.4	20.0	704	2003 WL _{s3}	2003 11 22.22244	03 47 03.94	+34 59 00.3	18.6	704
2003 WZ _{s2}	2003 11 20.25831	01 31 28.15	+17 33 31.4	19.9	704	2003 WL _{s3}	2003 11 22.24417	03 47 02.61	+34 59 01.3	18.6	704
2003 WZ _{s2}	2003 11 22.09910	01 31 14.55	+17 11 52.0	20.3 V	691	2003 WL _{s3}	2003 11 22.25422	03 47 01.88	+34 59 02.0	18.9	704
2003 WZ _{s2}	2003 11 22.12787	01 31 14.28	+17 11 32.3	20.7 V	691	2003 WL _{s3}	2003 11 22.26425	03 47 01.17	+34 59 02.7	18.7	704
2003 WZ _{s2}	2003 11 22.15745	01 31 14.04	+17 11 12.0	20.1 V	691	2003 WM _{s3}	2003 11 04.34998	04 27 10.94	+39 08 48.1	18.4	704
2003 WZ _{s2}	2003 11 24.21402	01 31 05.36	+16 47 42.1	20.0	704	2003 WM _{s3}	2003 11 04.36220	04 27 10.22	+39 08 48.2	18.8	704
2003 WZ _{s2}	2003 11 24.22651	01 31 05.36	+16 47 34.6	19.9	704	2003 WM _{s3}	2003 11 04.37438	04 27 09.54	+39 08 47.5	18.4	704
2003 WZ _{s2}	2003 11 24.23891	01 31 05.25	+16 47 27.0	20.0	704	2003 WM _{s3}	2003 11 04.38657	04 27 08.87	+39 08 47.9	18.7	704
2003 WA _{s3}	* 2003 11 20.24106	02 18 45.15	+31 55 47.4	18.5	704	2003 WM _{s3}	2003 11 04.39871	04 27 08.31	+39 08 47.8	18.8	704
2003 WA _{s3}	2003 11 20.26267	02 18 43.79	+31 55 43.4	18.8	704	2003 WM _{s3}	* 2003 11 20.33015	04 10 13.95	+38 31 31.9	19.0	704
2003 WA _{s3}	2003 11 20.27946	02 18 42.75	+31 55 40.6	18.6	704	2003 WM _{s3}	2003 11 20.35576	04 10 12.03	+38 31 24.6	19.0	704
2003 WA _{s3}	2003 11 20.29660	02 18 41.69	+31 55 37.7	18.7	704	2003 WM _{s3}	2003 11 20.43407	04 10 06.17	+38 31 01.1	19.1	704
2003 WA _{s3}	2003 11 20.31643	02 18 40.49	+31 55 33.8	18.7	704	2003 WM _{s3}	2003 11 22.22371	04 07 57.84	+38 22 05.5	18.4	704
2003 WA _{s3}	2003 11 22.21625	02 16 51.18	+31 49 49.5	17.9	704	2003 WM _{s3}	2003 11 22.24545	04 07 56.17	+38 21 58.4	19.0	704
2003 WA _{s3}	2003 11 22.23724	02 16 49.99	+31 49 45.4	18.8	704	2003 WM _{s3}	2003 11 22.26552	04 07 54.70	+38 21 52.5	18.7	704
2003 WA _{s3}	2003 11 22.24805	02 16 49.33	+31 49 43.1	19.0	704	2003 WN _{s3}	* 2003 11 20.35062	03 46 26.80	+38 00 19.2	18.0	704
2003 WA _{s3}	2003 11 22.25811	02 16 48.75	+31 49 41.7	19.0	704	2003 WN _{s3}	2003 11 20.38145	03 46 24.80	+38 00 04.7	18.0	704
2003 WB _{s3}	2003 10 19.51041	03 49 50.20	+02 55 44.3	19.4	644	2003 WN _{s3}	2003 11 20.40673	03 46 23.08	+37 59 51.7	18.2	704
2003 WB _{s3}	2003 10 19.52176	03 49 49.93	+02 55 38.0	19.6	644	2003 WN _{s3}	2003 11 20.43102	03 46 21.59	+37 59 42.0	17.9	704
2003 WB _{s3}	2003 10 19.53175	03 49 49.73	+02 55 32.6	19.5	644	2003 WN _{s3}	2003 11 22.22201	03 44 31.62	+37 46 01.5	17.9	704
2003 WB _{s3}	2003 10 24.33382	03 47 50.84	+02 11 58.8	21.0 R	683	2003 WN _{s3}	2003 11 22.24372	03 44 30.15	+37 45 51.9	18.3	704
2003 WB _{s3}	2003 10 24.34724	03 47 50.47	+02 11 51.4	21.2 R	683	2003 WN _{s3}	2003 11 22.26382	03 44 28.87	+37 45 41.7	18.3	704
2003 WB _{s3}	2003 10 24.36061	03 47 49.99	+02 11 44.1	21.3 R	683	2003 WO _{s3}	* 2003 11 21.10208	01 19 27.30	-04 23 46.2	21.5 V	291
2003 WB _{s3}	* 2003 10 20.28389	03 29 32.77	-01 16 28.6	19.4	644	2003 WO _{s3}	2003 11 21.10611	01 19 27.21	-04 23 45.6	21.4 V	291
2003 WB _{s3}	2003 11 20.35242	03 29 29.43	-01 16 51.3	18.7	644	2003 WO _{s3}	2003 11 21.10997	01 19 27.12	-04 23 45.5	21.1 V	291
2003 WB _{s3}	2003 11 20.41512	03 29 26.40	-01 17 11.8	18.7	644	2003 WO _{s3}	2003 11 22.10561	01 19 04.68	-04 22 04.8	21.7 V	291
2003 WB _{s3}	2003 11 21.24998	03 28 47.66	-01 21 41.6	18.5 V	703	2003 WO _{s3}	2003 11 22.15425	01 19 03.55	-04 21 56.2	21.4 V	291
2003 WB _{s3}	2003 11 21.26352	03 28 46.99	-01 21 47.4	19.1 V	703	2003 WO _{s3}	2003 11 22.18281	01 19 02.87	-04 21 56.2	21.2 V	291
2003 WB _{s3}	2003 11 21.27706	03 28 46.21	-01 21 50.0	18.2 V	703	2003 WP _{s3}	* 2003 11 21.12705	01 21 50.61	+14 40 06.1	19.7	704
2003 WB _{s3}	2003 11 21.29058	03 28 45.78	-01 21 54.1	18.5 V	703	2003 WP _{s3}	2003 11 21.13989	01 21 50.23	+14 40 05.2	20.7	704
2003 WB _{s3}	2003 11 26.28304	03 24 56.70	-01 45 18.7	18.6 R	699	2003 WP _{s3}	2003 11 21.16532	01 21 49.59	+14 40 01.9	20.4	704
2003 WB _{s3}	2003 11 26.30299	03 24 55.86	-01 45 23.8		699	2003 WP _{s3}	2003 11 22.10195	01 21 25.34	+14 38 07.7	20.6 V	691
2003 WB _{s3}	2003 11 26.32297	03 24 54.85	-01 45 27.8		699	2003 WP _{s3}	2003 11 22.13062	01 21 24.55	+14 38 04.6	20.7 V	691
2003 WB _{s3}	2003 11 26.34299	03 24 53.86	-01 45 33.3		699	2003 WP _{s3}	2003 11 22.16026	01 21 23.76	+14 38 01.1	20.5 V	691
2003 WC _{s3}	* 2003 10 20.28389	03 33 03.25	-02 18 05.2	19.6	644	2003 WQ _{s3}	* 2003 11 21.13116	23 34 12.91	-05 42 02.2	19.3	704
2003 WC _{s3}	2003 11 20.35242	03 32 56.84	-02 16 40.3	19.0	644	2003 WQ _{s3}	2003 11 21.14403	23 34 13.45	-05 41 51.5	19.9	704
2003 WC _{s3}	2003 11 20.41512	03 32 51.03	-02 15 22.1	19.3	644	2003 WQ _{s3}	2003 11 21.15685	23 34 14.11	-05 41 41.2	19.3	704
2003 WC _{s3}	2003 11 21.24998	03 31 36.97	-01 58 02.0	19.6 V	703	2003 WQ _{s3}	2003 11 21.16940	23 34 14.71	-05 41 32.2	19.7	704
2003 WC _{s3}	2003 11 21.26352	03 31 35.57	-01 57 43.4	19.0 V	703	2003 WQ _{s3}	2003 11 21.18251	23 34 15.27	-05 41 21.6	19.3	704
2003 WC _{s3}	2003 11 21.27706	03 31 34.36	-01 57 28.4	19.8 V	703	2003 WQ _{s3}	2003 11 22.12597	23 35 02.83	-05 28 58.3	19.4	704
2003 WC _{s3}	2003 11 21.29058	03 31 33.19	-01 57 10.7	18.0 V	703	2003 WQ _{s3}	2003 11 22.13835	23 35 03.47	-05 28 48.8	19.6	704
2003 WD _{s3}	* 2003 11 20.30344	03 47 57.22	+36 00 35.4	18.1	644	2003 WQ _{s3}	2003 11 22.15078	23 35 04.04	-05 28 37.6	20.0	704
2003 WD _{s3}	2003 11 20.37148	03 47 51.83	+36 00 25.8	18.0	644	2003 WR _{s3}	* 2003 11 21.13976	01 26 49.41	+15 05 14.1	20.3	704
2003 WD _{s3}	2003 11 20.43420	03 47 46.90	+36 00 16.0	18.0	644	2003 WR _{s3}	2003 11 21.15255	01 26 48.98	+15 05 12.0	20.3	704
2003 WD _{s3}	2003 11 22.24388	03 45 31.29	+35 55 34.2	18.8	704	2003 WR _{s3}	2003 11 21.16519	01 26 48.49	+15 05 09.9	20.6	704
2003 WD _{s3}	2003 11 22.25394	03 45 30.47	+35 55 32.1	18.9	704	2003 WR _{s3}	2003 11 21.17814	01 26 47.93	+15 05 08.3	20.2	704
2003 WD _{s3}	2003 11 22.26397	03 45 29.76	+35 55 30.9	18.6	704	2003 WR _{s3}	2003 11 22.10464	01 26 15.24	+15 02 43.1	21.1 V	691
2003 WE _{s3}	* 2003 11 20.30601	03 51 50.08	-01 35 54.9	19.5	644	2003 WR _{s3}	2003 11 22.13376	01 26 14.19	+15 02 38.7	21.3 V	691
2003 WE _{s3}	2003 11 20.37696	03 51 46.14	-01 36 07.3	19.6	644	2003 WR _{s3}	2003 11 22.16294	01 26 13.14	+15 02 34.9	20.4 V	691
2003 WE _{s3}	2003 11 20.43968	03 51 42.71	-01 36 18.3	19.6	644	2003 WR _{s3}	* 2003 11 21.13989	01 21 44.02	+14 11 17.4	20.7	704
2003 WE _{s3}	2003 11 21.24772	03 50 59.85	-01 38 38.5	19.4 V	703	2003 WS _{s3}	2003 11 21.15268	01 21 43.65	+14 11 12.6	20.8	704
2003 WE _{s3}	2003 11 21.26127	03 50 59.08	-01 38 39.0	19.2 V	703	2003 WS _{s3}	2003 11 21.16532	01 21 43.37	+14 11 06.2	20.5	704
2003 WE _{s3}	2003 11 21.27482	03 50 58.31	-01 38 42.1	19.2 V	703	2003 WS _{s3}	2003 11 22.10755	01 21 21.94	+14 05 02.7	20.1 V	691
2003 WE _{s3}	2003 11 21.28834	03 50 57.59	-01 38 44.7	18.7 V	703	2003 WS _{s3}	2003 11 22.13668	01 21 21.24	+14 04 51.7	20.2 V	691
2003 WF _{s3}	* 2003 11 20.32387	02 52 53.30	+34 54 33.1	18.3	704	2003 WS _{s3}	2003 11 22.16587	01 21 20.55	+14 04 40.8	20.2 V	691
2003 WF _{s3}	2003 11 20.34310	02 52 52.13	+34 54 18.8	19.4	704	2003 WT _{s3}	* 2003 11 21.15132	01 17 26.36	-04 25 45.6	20.0 V	291
2003 WF _{s3}	2003 11 20.37422	02 52 50.60	+34 53 54.2	18.4	704	2003 WT _{s3}	2003 11 21.18483	01 17 25.53	-04 25 40.3	20.2 V	291
2003 WF _{s3}	2003 11 20.39886	02 52 49.32	+34 53 35.4	18.4	704	2003 WT _{s3}	2003 11 21.23299	01 17 24.41	-04 25 32.4	20.1 V	291
2003 WF _{s3}	2003 11 20.42476	02 52 47.97	+34 53 14.8	18.6	704	2003 WT _{s3}	2003 11 22.10437	01 17 06.51	-04 23 05.1	20.1 V	291
2003 WF _{s3}	2003 11 22.22900	02 51 19.52	+34 30 09.2	18.4	704	2003 WT _{s3}	2003 11 22.15301	01 17 05.44	-04 22 56.7	20.0 V	291
2003 WF _{s3}	2003 11 22.24074	02 51 18.98	+34 30 00.3	18.3	704	2003 WT _{s3}	2003 11 22.18158	01 17 04.81	-04 22 51.5	20.1 V	291
2003 WF _{s3}	2003 11 22.25080	02 51 18.47	+34 29 52.0	18.2	704	2003 WU _{s3}	* 2003 11 21.15156	01 17 47.54	-04 30 07.9	20.3 V	291
2003 WF _{s3}	2003 11 22.26083	02 51 17.94	+34 29 44.7	18.3	704	2003 WU _{s3}	2003 11 21.18501	01 17 46.77	-04 29 54.5	20.3 V	291
2003 WG _{s3}	* 2003 11 20.32496	03 09 53.44	+33 48 50.2	18.1	704	2003 WU _{s3}	2003 11 21.23316	01 17 45.79	-04 29 35.2	20.3 V	291
2003 WG _{s3}	2003 11 20.34546	03 09 52.16	+33 48 37.8	18.2	704	2003 WU _{s3}	2003 11 22.10451	01 17 29.80	-04 23 43.7	20.4 V	291
2003 WG _{s3}	2003 11 20.37645	03 09 50.21	+33 48 20.0	18.4	704	2003 WU _{s3}	2003 11 22.15316	01 17 28.84	-04 23 24.0	20.4 V	291
2003 WG _{s3}	2003 11 20.40173	03 09 48.70	+33 48 04.6	18.4	704	2003 WU _{s3}	2003 11 22.18172	01 17 28.27	-04 23 12.2	20.4 V	291
2003 WG _{s3}	2003 11 20.42662	03 09 47.21	+33 47 49.9	18.3	704	2003 WV _{s3}	* 2003 11 21.15171	01 18 00.26	-04 17 05.8	21.2 V	291
2003 WG _{s3}	2003 11 22.21951	03 08 04.51	+33 30 20.2	18.3	704	2003 WV _{s3}	2003 11 21.18516	01 17			

2003 WA ₈₄	2003 11 22.14369	01 52 59.26	+34 31 05.2	19.6	644	2003 WO ₈₄	2003 11 19.26961	03 28 36.02	+32 09 28.8	19.0	704
2003 WA ₈₄	2003 11 22.20731	01 52 54.84	+34 30 56.9	19.7	644	2003 WO ₈₄	2003 11 19.28205	03 28 35.08	+32 09 22.7	18.8	704
2003 WB ₈₄	* 2003 11 21.20896	02 03 55.44	+34 11 55.1	19.0	644	2003 WO ₈₄	2003 11 19.29455	03 28 34.29	+32 09 15.7	19.0	704
2003 WB ₈₄	2003 11 21.23014	02 03 54.80	+34 11 46.5	19.1	644	2003 WO ₈₄	2003 11 19.30733	03 28 33.40	+32 09 09.7	18.9	704
2003 WB ₈₄	2003 11 21.25260	02 03 53.69	+34 11 37.1	19.0	644	2003 WO ₈₄	2003 11 23.26697	03 24 20.26	+31 32 51.8	18.6	704
2003 WB ₈₄	2003 11 22.07765	02 03 16.24	+34 05 49.5	19.7	644	2003 WO ₈₄	2003 11 23.27657	03 24 19.52	+31 32 45.3	18.9	704
2003 WB ₈₄	2003 11 22.14369	02 03 13.17	+34 05 22.3	19.5	644	2003 WO ₈₄	2003 11 23.28534	03 24 18.96	+31 32 40.3	18.9	704
2003 WB ₈₄	2003 11 22.20731	02 03 10.15	+34 04 55.9	19.2	644	2003 WO ₈₄	2003 11 23.29462	03 24 18.34	+31 32 35.8	18.9	704
2003 WB ₈₄	2003 11 24.18610	02 01 44.90	+33 50 44.2	19.2	704	2003 WO ₈₄	2003 11 23.30393	03 24 17.80	+31 32 29.6	19.5	704
2003 WB ₈₄	2003 11 24.20053	02 01 44.22	+33 50 37.8	19.5	704	2003 WP ₈₄	2003 11 03.32560	03 52 44.21	+30 40 47.4	18.8	704
2003 WB ₈₄	2003 11 24.21291	02 01 43.70	+33 50 32.2	19.3	704	2003 WP ₈₄	2003 11 03.33763	03 52 43.64	+30 40 44.8	19.2	704
2003 WB ₈₄	2003 11 24.22541	02 01 43.14	+33 50 26.9	19.4	704	2003 WP ₈₄	2003 11 03.34957	03 52 43.11	+30 40 40.6	19.0	704
2003 WB ₈₄	2003 11 24.23781	02 01 42.63	+33 50 21.1	19.5	704	2003 WP ₈₄	2003 11 03.36161	03 52 42.54	+30 40 36.2	19.4	704
2003 WC ₈₄	* 2003 11 21.22303	01 55 04.92	+37 17 07.5	19.3	704	2003 WP ₈₄	2003 11 14.47581	03 43 09.31	+29 25 26.2	19.2	644
2003 WC ₈₄	2003 11 21.23755	01 55 03.95	+37 17 07.5	19.3	704	2003 WP ₈₄	2003 11 14.49633	03 43 08.13	+29 25 16.0	18.7	644
2003 WC ₈₄	2003 11 21.25689	01 55 02.50	+37 17 08.1	19.6	704	2003 WP ₈₄	2003 11 14.51857	03 43 06.82	+29 25 04.8	18.9	644
2003 WC ₈₄	2003 11 21.27620	01 55 01.19	+37 17 08.3	19.4	704	2003 WP ₈₄	* 2003 11 19.25809	03 38 32.95	+28 44 14.8	18.8	704
2003 WC ₈₄	2003 11 21.29163	01 55 00.06	+37 17 07.9	19.3	704	2003 WP ₈₄	2003 11 19.27065	03 38 32.16	+28 44 08.3	19.1	704
2003 WC ₈₄	2003 11 22.07765	01 54 07.14	+37 17 10.1	19.0	644	2003 WP ₈₄	2003 11 19.30836	03 38 29.83	+28 43 47.2	19.3	704
2003 WC ₈₄	2003 11 22.14369	01 54 02.57	+37 17 10.7	18.6	644	2003 WP ₈₄	2003 11 23.27687	03 34 37.35	+28 06 07.8	19.9	704
2003 WC ₈₄	2003 11 22.20731	01 53 58.18	+37 17 11.0	18.7	644	2003 WP ₈₄	2003 11 23.28563	03 34 36.83	+28 06 01.7	19.5	704
2003 WD ₈₄	* 2003 11 21.29421	02 35 59.49	+22 28 21.9	22.2 V	291	2003 WP ₈₄	2003 11 23.29492	03 34 36.40	+28 05 55.1	19.3	704
2003 WD ₈₄	2003 11 21.29862	02 35 59.28	+22 28 18.8	21.1 V	291	2003 WP ₈₄	2003 11 24.19939	03 33 44.00	+27 56 58.6	19.0	704
2003 WD ₈₄	2003 11 21.30300	02 35 59.09	+22 28 16.8	21.6 V	291	2003 WP ₈₄	2003 11 24.21178	03 33 43.20	+27 56 51.3	19.2	704
2003 WD ₈₄	2003 11 22.11249	02 35 25.32	+22 20 42.9	22.0 V	291	2003 WP ₈₄	2003 11 24.23669	03 33 41.74	+27 56 36.4	19.4	704
2003 WD ₈₄	2003 11 22.11679	02 35 25.19	+22 20 40.7	22.0 V	291	2003 WP ₈₄	2003 11 24.24906	03 33 41.00	+27 56 28.8	19.4	704
2003 WD ₈₄	2003 11 22.12166	02 35 24.97	+22 20 37.7	21.8 V	291	2003 WP ₈₄	2003 11 26.24844	03 31 46.10	+27 36 15.0	19.5	704
2003 WE ₈₄	* 2003 11 21.29456	02 36 43.21	+22 14 58.6	21.9 V	291	2003 WP ₈₄	2003 11 26.26118	03 31 45.36	+27 36 06.6	19.6	704
2003 WE ₈₄	2003 11 21.29896	02 36 42.98	+22 14 57.2	21.7 V	291	2003 WP ₈₄	2003 11 26.27381	03 31 44.74	+27 35 59.3	20.0	704
2003 WE ₈₄	2003 11 21.30334	02 36 42.75	+22 14 56.5	21.7 V	291	2003 WP ₈₄	2003 11 26.28659	03 31 43.82	+27 35 49.8	19.7	704
2003 WE ₈₄	2003 11 22.11293	02 36 03.46	+22 11 30.7	21.8 V	291	2003 WQ ₈₄	* 2003 11 19.39608	04 25 49.89	+08 26 52.9	20.4 V	703
2003 WE ₈₄	2003 11 22.11723	02 36 03.27	+22 11 29.6	22.3 V	291	2003 WQ ₈₄	2003 11 19.40734	04 25 49.27	+08 26 51.2	19.6 V	703
2003 WE ₈₄	2003 11 22.12210	02 36 03.03	+22 11 28.6	22.2 V	291	2003 WQ ₈₄	2003 11 19.41854	04 25 48.76	+08 26 49.8	20.1 V	703
2003 WF ₈₄	* 2003 11 21.29463	02 36 49.93	+22 24 02.0	20.5 V	291	2003 WQ ₈₄	2003 11 19.42973	04 25 48.08	+08 26 50.1	19.1 V	703
2003 WF ₈₄	2003 11 21.29904	02 36 49.69	+22 23 59.6	20.4 V	291	2003 WQ ₈₄	2003 11 23.31315	04 22 39.01	+08 23 18.3	20.1 V	691
2003 WF ₈₄	2003 11 21.30342	02 36 49.46	+22 23 56.9	20.4 V	291	2003 WQ ₈₄	2003 11 23.35910	04 22 36.67	+08 23 16.3	19.8 V	691
2003 WF ₈₄	2003 11 22.11302	02 36 11.24	+22 16 04.8	20.7 V	291	2003 WQ ₈₄	2003 11 23.39650	04 22 34.70	+08 23 15.1	19.9 V	691
2003 WF ₈₄	2003 11 22.11732	02 36 11.08	+22 16 02.2	21.0 V	291	2003 WR ₈₄	* 2003 11 19.39946	04 30 56.82	+10 09 39.0	19.0 V	703
2003 WF ₈₄	2003 11 22.12219	02 36 10.82	+22 15 59.4	21.1 V	291	2003 WR ₈₄	2003 11 19.41069	04 30 56.15	+10 09 39.2	19.8 V	703
2003 WG ₈₄	* 2003 11 21.33401	03 42 56.16	+11 54 46.3	18.8 V	291	2003 WR ₈₄	2003 11 19.42190	04 30 55.44	+10 09 40.4	18.6 V	703
2003 WG ₈₄	2003 11 21.34170	03 42 55.76	+11 54 46.4	19.1 V	291	2003 WR ₈₄	2003 11 19.43310	04 30 54.67	+10 09 41.9	19.6 V	703
2003 WG ₈₄	2003 11 21.34900	03 42 55.35	+11 54 46.1	18.9 V	291	2003 WR ₈₄	2003 11 23.30720	04 26 58.29	+10 16 34.2	19.8 V	691
2003 WG ₈₄	2003 11 22.25301	03 42 06.75	+11 54 08.9	18.7	704	2003 WR ₈₄	2003 11 23.35318	04 26 55.41	+10 16 39.5	19.4 V	691
2003 WG ₈₄	2003 11 22.26559	03 42 06.00	+11 54 10.2	19.0	704	2003 WR ₈₄	2003 11 23.39076	04 26 52.99	+10 16 43.9	19.5 V	691
2003 WG ₈₄	2003 11 22.27802	03 42 05.30	+11 54 09.8	18.8	704	2003 WR ₈₄	2003 11 24.30018	04 25 56.86	+10 18 31.6	18.6 R	699
2003 WH ₈₄	* 2003 11 19.19973	02 23 55.37	+25 53 09.4	17.9	704	2003 WR ₈₄	2003 11 24.31774	04 25 55.77	+10 18 34.4		699
2003 WH ₈₄	2003 11 19.21235	02 23 55.03	+25 53 00.5	18.2	704	2003 WR ₈₄	2003 11 24.33358	04 25 54.73	+10 18 36.3		699
2003 WH ₈₄	2003 11 19.22535	02 23 54.72	+25 52 51.4	18.4	704	2003 WR ₈₄	2003 11 24.34935	04 25 53.70	+10 18 38.5		699
2003 WH ₈₄	2003 11 19.23799	02 23 54.41	+25 52 42.7	18.1	704	2003 WS ₈₄	* 2003 11 19.40058	04 35 05.91	+09 36 36.0	18.6 V	703
2003 WH ₈₄	2003 11 19.25119	02 23 54.12	+25 52 33.3	18.1	704	2003 WS ₈₄	2003 11 19.41182	04 35 05.35	+09 36 37.2	19.0 V	703
2003 WH ₈₄	2003 11 23.17997	02 22 53.22	+25 05 36.9	18.6 V	691	2003 WS ₈₄	2003 11 19.42301	04 35 04.74	+09 36 37.9	18.1 V	703
2003 WH ₈₄	2003 11 23.18536	02 22 53.12	+25 05 32.5	18.6 V	691	2003 WS ₈₄	2003 11 19.43424	04 35 04.15	+09 36 38.5	17.7 V	703
2003 WH ₈₄	2003 11 23.20999	02 22 52.72	+25 05 15.4	18.5 V	691	2003 WS ₈₄	2003 11 23.30720	04 31 41.53	+09 41 51.6	19.1 V	691
2003 WH ₈₄	2003 11 23.22377	02 22 52.48	+25 05 05.6	18.5 V	691	2003 WS ₈₄	2003 11 23.35318	04 31 39.00	+09 41 55.7	19.2 V	691
2003 WH ₈₄	2003 11 23.25469	02 22 51.97	+25 04 43.4	18.6 V	691	2003 WS ₈₄	2003 11 23.39076	04 31 36.92	+09 41 59.2	19.1 V	691
2003 WH ₈₄	2003 11 23.26012	02 22 51.87	+25 04 39.6	18.6 V	691	2003 WT ₈₄	* 2003 11 19.40282	04 31 01.62	+12 57 35.2	20.1 V	703
2003 WH ₈₄	2003 11 24.14441	02 22 42.91	+24 54 05.2	17.7 R	699	2003 WT ₈₄	2003 11 19.41405	04 31 01.04	+12 57 32.1	20.3 V	703
2003 WH ₈₄	2003 11 24.16196	02 22 42.67	+24 53 53.2		699	2003 WT ₈₄	2003 11 19.42524	04 31 00.51	+12 57 29.1	20.4 V	703
2003 WH ₈₄	2003 11 24.17947	02 22 42.40	+24 53 40.4		699	2003 WT ₈₄	2003 11 19.43648	04 30 59.84	+12 57 27.4	19.8 V	703
2003 WH ₈₄	2003 11 24.19705	02 22 42.17	+24 53 28.3		699	2003 WT ₈₄	2003 11 23.30189	04 27 36.28	+12 39 11.6	20.5 V	691
2003 WH ₈₄	2003 11 26.18466	02 22 27.13	+24 29 55.2	17.9	704	2003 WT ₈₄	2003 11 23.33651	04 27 34.39	+12 39 02.9	20.6 V	691
2003 WH ₈₄	2003 11 26.19738	02 22 27.01	+24 29 45.7	18.5	704	2003 WT ₈₄	2003 11 23.37707	04 27 32.09	+12 38 51.0	19.8 V	691
2003 WH ₈₄	2003 11 26.21024	02 22 26.90	+24 29 36.9	18.2	704	2003 WU ₈₄	* 2003 11 19.40282	04 32 34.51	+13 34 11.6	18.8 V	703
2003 WH ₈₄	2003 11 26.22301	02 22 26.74	+24 29 27.7	18.0	704	2003 WU ₈₄	2003 11 19.41405	04 32 33.75	+13 34 12.6	18.8 V	703
2003 WH ₈₄	2003 11 26.23561	02 22 26.62	+24 29 18.8	18.5	704	2003 WU ₈₄	2003 11 19.42524	04 32 33.15	+13 34 13.1	19.1 V	703
2003 WJ ₈₄	* 2003 11 19.19998	02 20 58.60	+23 12 02.4	19.8	704	2003 WU ₈₄	2003 11 19.43648	04 32 32.46	+13 34 14.4	18.8 V	703
2003 WJ ₈₄	2003 11 19.21267	02 20 58.00	+23 11 58.3	20.1	704	2003 WU ₈₄	2003 11 19.45475	04 32 31.21	+13 34 15.7	19.2 V	703
2003 WJ ₈₄	2003 11 19.22561	02 20 57.46	+23 11 54.8	19.8	704	2003 WU ₈₄	2003 11 19.46598	04 32 30.63	+13 34 16.7	19.0 V	703
2003 WJ ₈₄	2003 11 19.23824	02 20 56.74	+23 11 50.6	20.3	704	2003 WU ₈₄	2003 11 19.47722	04 32 29.94	+13 34 17.4	19.0 V	703

2003 WX ₈₄	2003 10 18.35542	02 12 35.13	-13 58 52.6	18.2	704	2003 WK ₈₅	2003 11 23.33470	02 40 56.91	+15 53 24.3	20.9 V	291
2003 WX ₈₄	2003 10 18.36732	02 12 34.48	-13 58 53.5	17.9	704	2003 WL ₈₅	* 2003 11 20.19638	02 59 43.49	+16 13 51.6	21.2 V	291
2003 WX ₈₄	2003 10 25.32528	02 06 32.28	-14 02 31.6	18.0 R	699	2003 WL ₈₅	2003 11 20.22119	02 59 42.01	+16 13 39.6	21.1 V	291
2003 WX ₈₄	2003 10 25.33855	02 06 31.47	-14 02 30.6		699	2003 WL ₈₅	2003 11 20.24520	02 59 40.49	+16 13 28.6	21.3 V	291
2003 WX ₈₄	2003 10 25.35186	02 06 30.77	-14 02 30.3		699	2003 WL ₈₅	2003 11 23.29393	02 56 48.17	+15 49 53.7	21.2 V	291
2003 WX ₈₄	2003 10 25.36516	02 06 30.02	-14 02 29.6		699	2003 WL ₈₅	2003 11 23.32167	02 56 46.69	+15 49 41.1	21.7 V	291
2003 WX ₈₄	* 2003 11 20.14681	01 48 23.89	-11 33 30.3	17.8	644	2003 WL ₈₅	2003 11 23.34565	02 56 45.33	+15 49 30.5	21.4 V	291
2003 WX ₈₄	2003 11 20.16850	01 48 23.31	-11 33 17.4	18.0	644	2003 WM ₈₅	* 2003 11 20.19987	03 04 45.72	+16 14 03.2	21.7 V	291
2003 WX ₈₄	2003 11 20.19006	01 48 22.73	-11 33 04.2	18.0	644	2003 WM ₈₅	2003 11 20.22468	03 04 44.48	+16 13 47.6	21.1 V	291
2003 WX ₈₄	2003 11 23.22632	01 47 17.17	-11 01 00.8	18.3 V	703	2003 WM ₈₅	2003 11 20.24869	03 04 43.31	+16 13 32.0	21.0 V	291
2003 WX ₈₄	2003 11 23.23653	01 47 16.97	-11 00 55.5	18.5 V	703	2003 WM ₈₅	2003 11 23.29777	03 02 20.84	+15 40 53.4	22.1 V	291
2003 WX ₈₄	2003 11 23.24675	01 47 16.68	-11 00 48.1	19.0 V	703	2003 WM ₈₅	2003 11 23.32552	03 02 19.49	+15 40 35.0	21.4 V	291
2003 WX ₈₄	2003 11 23.25698	01 47 16.54	-11 00 39.8	18.8 V	703	2003 WM ₈₅	2003 11 23.34949	03 02 18.40	+15 40 20.5	22.0 V	291
2003 WX ₈₄	2003 11 26.18806	01 46 30.24	-10 27 31.1	18.5	704	2003 WM ₈₅	* 2003 11 20.26117	03 50 08.67	+25 18 27.8	19.3 V	691
2003 WX ₈₄	2003 11 26.19959	01 46 30.06	-10 27 22.7	18.8	704	2003 WN ₈₅	2003 11 20.27284	03 50 07.75	+25 18 32.0	18.9	704
2003 WX ₈₄	2003 11 26.22235	01 46 29.70	-10 27 06.7	18.6	704	2003 WN ₈₅	2003 11 20.28537	03 50 06.80	+25 18 37.9	19.3	704
2003 WY ₈₄	* 2003 11 20.15263	02 07 53.61	-14 10 22.7	18.2	644	2003 WN ₈₅	2003 11 20.28812	03 50 06.58	+25 18 38.6	19.3 V	691
2003 WY ₈₄	2003 11 20.17422	02 07 52.81	-14 10 12.5	17.6	644	2003 WN ₈₅	2003 11 20.29776	03 50 05.83	+25 18 42.6	19.2	704
2003 WY ₈₄	2003 11 20.19597	02 07 52.03	-14 10 02.2	17.6	644	2003 WN ₈₅	2003 11 20.31029	03 50 04.86	+25 18 47.7	19.1	704
2003 WY ₈₄	2003 11 23.23311	02 06 15.60	-13 44 19.0	17.8 V	703	2003 WN ₈₅	2003 11 20.31620	03 50 04.40	+25 18 49.9	19.3 V	691
2003 WY ₈₄	2003 11 23.24337	02 06 15.29	-13 44 13.1	17.9 V	703	2003 WN ₈₅	2003 11 20.32318	03 50 03.87	+25 18 52.7	19.1	704
2003 WY ₈₄	2003 11 23.25358	02 06 14.98	-13 44 08.0	18.4 V	703	2003 WN ₈₅	2003 11 23.27759	03 46 22.76	+25 38 14.2	18.9	704
2003 WY ₈₄	2003 11 23.26380	02 06 14.61	-13 44 02.2	18.2 V	703	2003 WN ₈₅	2003 11 23.28688	03 46 22.03	+25 38 18.0	19.0	704
2003 WY ₈₄	2003 11 26.19003	02 04 56.38	-13 16 34.8	17.3	704	2003 WN ₈₅	2003 11 23.29613	03 46 21.32	+25 38 20.8	19.4	704
2003 WY ₈₄	2003 11 26.20156	02 04 56.06	-13 16 27.6	17.9	704	2003 WN ₈₅	2003 11 23.30524	03 46 20.58	+25 38 24.2	19.3	704
2003 WY ₈₄	2003 11 26.21327	02 04 55.69	-13 16 22.6	17.8	704	2003 WN ₈₅	2003 11 24.25177	03 45 09.88	+25 44 21.6	19.0	704
2003 WZ ₈₄	* 2003 11 20.15369	02 38 15.49	+15 58 20.5	21.2 V	691	2003 WN ₈₅	2003 11 24.26449	03 45 08.88	+25 44 25.9	19.4	704
2003 WZ ₈₄	2003 11 20.19343	02 38 13.47	+15 58 16.2	21.9 V	691	2003 WN ₈₅	2003 11 24.27704	03 45 07.90	+25 44 31.1	19.4	704
2003 WZ ₈₄	2003 11 20.22065	02 38 12.05	+15 58 13.6	21.4 V	691	2003 WN ₈₅	2003 11 24.28966	03 45 06.92	+25 44 35.5	19.2	704
2003 WZ ₈₄	2003 11 23.27940	02 35 49.63	+15 52 33.1	22.2 V	291	2003 WN ₈₅	2003 11 24.30255	03 45 05.93	+25 44 39.8	18.8	704
2003 WZ ₈₄	2003 11 23.30715	02 35 48.23	+15 52 31.1	21.6 V	291	2003 WO ₈₅	2003 11 19.14561	03 36 03.16	+25 03 51.4	19.1 R	699
2003 WZ ₈₄	2003 11 23.33115	02 35 47.14	+15 52 28.1	22.1 V	291	2003 WO ₈₅	2003 11 19.16321	03 36 02.13	+25 03 45.5		699
2003 WA ₈₅	* 2003 11 20.15369	02 39 05.54	+15 38 16.9	20.8 V	691	2003 WO ₈₅	2003 11 19.18078	03 36 01.13	+25 03 39.0		699
2003 WA ₈₅	2003 11 20.19343	02 39 03.19	+15 38 14.6	21.2 V	691	2003 WO ₈₅	2003 11 19.19833	03 36 00.04	+25 03 31.8		699
2003 WA ₈₅	2003 11 20.22065	02 39 01.56	+15 38 13.3	20.8 V	691	2003 WO ₈₅	* 2003 11 20.27156	03 34 58.19	+24 56 43.5	19.1	704
2003 WA ₈₅	2003 11 23.27961	02 36 07.98	+15 35 42.2	21.3 V	291	2003 WO ₈₅	2003 11 20.28402	03 34 57.48	+24 56 39.2	19.6	704
2003 WA ₈₅	2003 11 23.30736	02 36 06.37	+15 35 41.2	21.1 V	291	2003 WO ₈₅	2003 11 20.29648	03 34 56.70	+24 56 34.2	19.2	704
2003 WA ₈₅	2003 11 23.33133	02 36 05.04	+15 35 39.7	20.8 V	291	2003 WO ₈₅	2003 11 20.30896	03 34 55.97	+24 56 29.2	19.5	704
2003 WB ₈₅	* 2003 11 20.15369	02 40 25.05	+16 08 16.6	21.1 V	691	2003 WO ₈₅	2003 11 20.32180	03 34 55.24	+24 56 24.4	19.5	704
2003 WB ₈₅	2003 11 20.18299	02 40 23.75	+16 08 10.1	21.0 V	291	2003 WO ₈₅	2003 11 23.27788	03 32 06.19	+24 37 05.6	19.7	704
2003 WB ₈₅	2003 11 20.19343	02 40 23.26	+16 08 07.7	20.9 V	691	2003 WO ₈₅	2003 11 23.28714	03 32 05.59	+24 37 01.5	20.2	704
2003 WB ₈₅	2003 11 20.20781	02 40 22.63	+16 08 04.4	21.1 V	291	2003 WO ₈₅	2003 11 23.29638	03 32 05.03	+24 36 57.6	19.6	704
2003 WB ₈₅	2003 11 20.22065	02 40 22.03	+16 08 01.7	21.2 V	691	2003 WO ₈₅	2003 11 23.30550	03 32 04.47	+24 36 54.1	19.8	704
2003 WB ₈₅	2003 11 20.23182	02 40 21.51	+16 07 59.0	21.1 V	291	2003 WO ₈₅	2003 11 24.14861	03 31 17.03	+24 31 15.1	18.9 R	699
2003 WB ₈₅	2003 11 23.28106	02 38 13.85	+15 56 42.6	21.7 V	291	2003 WO ₈₅	2003 11 24.16614	03 31 15.92	+24 31 08.2		699
2003 WB ₈₅	2003 11 23.30881	02 38 12.63	+15 56 36.0	21.7 V	291	2003 WO ₈₅	2003 11 24.18366	03 31 14.82	+24 31 01.0		699
2003 WB ₈₅	2003 11 23.33279	02 38 11.66	+15 56 31.0	21.5 V	291	2003 WO ₈₅	2003 11 24.20123	03 31 13.80	+24 30 55.1		699
2003 WC ₈₅	* 2003 11 20.16728	02 41 51.72	+15 52 41.6	22.0 V	691	2003 WO ₈₅	2003 11 24.21201	03 31 13.21	+24 30 51.6	20.1	704
2003 WC ₈₅	2003 11 20.19602	02 41 50.11	+15 52 39.1	21.5 V	691	2003 WO ₈₅	2003 11 24.22451	03 31 12.35	+24 30 47.5	20.0	704
2003 WC ₈₅	2003 11 20.22321	02 41 48.55	+15 52 35.8	21.3 V	691	2003 WO ₈₅	2003 11 24.23692	03 31 11.64	+24 30 42.6	20.4	704
2003 WC ₈₅	2003 11 23.28165	02 39 05.08	+15 47 26.0	21.6 V	291	2003 WO ₈₅	2003 11 24.24929	03 31 11.04	+24 30 35.0	20.3	704
2003 WC ₈₅	2003 11 23.30940	02 39 03.51	+15 47 22.6	21.0 V	291	2003 WP ₈₅	* 2003 11 20.27386	04 01 58.15	+27 40 55.0	19.0	704
2003 WC ₈₅	2003 11 23.33337	02 39 02.30	+15 47 20.2	21.4 V	291	2003 WP ₈₅	2003 11 20.28639	04 01 57.33	+27 40 54.6	19.3	704
2003 WD ₈₅	* 2003 11 20.16728	02 42 03.12	+15 43 30.3	21.2 V	691	2003 WP ₈₅	2003 11 20.31140	04 01 55.53	+27 40 56.3	18.8	704
2003 WD ₈₅	2003 11 20.19602	02 42 01.55	+15 43 27.8	21.8 V	691	2003 WP ₈₅	2003 11 20.32428	04 01 54.65	+27 40 56.8	18.9	704
2003 WD ₈₅	2003 11 20.22321	02 42 00.03	+15 43 25.3	21.5 V	691	2003 WP ₈₅	2003 11 23.27674	03 58 36.57	+27 42 31.7	18.7	704
2003 WD ₈₅	2003 11 23.28182	02 39 19.45	+15 39 07.2	21.5 V	291	2003 WP ₈₅	2003 11 23.28549	03 58 36.01	+27 42 32.1	19.4	704
2003 WD ₈₅	2003 11 23.30957	02 39 17.94	+15 39 04.6	22.0 V	291	2003 WP ₈₅	2003 11 23.29478	03 58 35.34	+27 42 32.8	18.9	704
2003 WD ₈₅	2003 11 23.33354	02 39 16.68	+15 39 02.2	22.5 V	291	2003 WP ₈₅	2003 11 23.30434	03 58 34.64	+27 42 33.0	19.1	704
2003 WE ₈₅	* 2003 11 20.16728	02 44 56.50	+15 51 37.1	21.0 V	691	2003 WP ₈₅	2003 11 24.25307	03 57 30.37	+27 42 45.8	18.6	704
2003 WE ₈₅	2003 11 20.19602	02 44 55.05	+15 51 32.4	21.6 V	691	2003 WP ₈₅	2003 11 24.26580	03 57 29.48	+27 42 46.3	19.0	704
2003 WE ₈₅	2003 11 20.22321	02 44 53.68	+15 51 27.6	21.6 V	691	2003 WP ₈₅	2003 11 24.27835	03 57 28.60	+27 42 47.2	19.2	704
2003 WE ₈₅	2003 11 23.28399	02 42 27.70	+15 42 51.0	21.6 V	291	2003 WP ₈₅	2003 11 24.29096	03 57 27.65	+27 42 45.7	19.2	704
2003 WE ₈₅	2003 11 23.31174	02 42 26.46	+15 42 46.8	22.1 V	291	2003 WP ₈₅	2003 11 24.30385	03 57 26.79	+27 42 46.6	19.1	704
2003 WE ₈₅	2003 11 23.33572	02 42 25.29	+15 42 42.1	21.5 V	291	2003 WQ ₈₅	* 2003 11 20.27399	04 05 01.32	+28 02 16.8	18.9	704
2003 WF ₈₅	* 2003 11 20.16728	02 47 29.07	+16 09 27.5	20.2 V	691	2003 WQ ₈₅	2003 11 20.28652	04 05 00.52	+28 02 14.7	19.3	704
2003 WF ₈₅	2003 11 20.18789	02 47 28.16	+16 09 20.8	20.3 V	291	2003 WQ ₈₅	2003 11 20.29906	04 04 59.67	+28 02 12.2	19.0	704
2003 WF ₈₅	2003 11 20.19602	02 47 27.79	+16 09 18.4	20.3 V	691	2003 WQ ₈₅	2003 11 20.31153	04 04 58.80	+28 02 10.3	19.2	704
2003 WF ₈₅	2003 11 20.21271	02 47 27.09	+16 09 13.3	19.9 V	291	2003 WQ ₈₅	2003 11 20.32440	04 04 57.92	+28 02 07.4	19.3	704

2003 WT ₈₅	2003 11 20.30120	04 07 40.08	+28 52 52.4	18.3	704	2003 WZ ₈₅	2003 11 20.44815	07 17 24.68	+29 57 12.5	19.0	704
2003 WT ₈₅	2003 11 20.31243	04 07 39.33	+28 52 45.9	18.7	704	2003 WZ ₈₅	2003 11 23.39936	07 17 51.40	+30 30 24.2	19.0	704
2003 WT ₈₅	2003 11 20.31370	04 07 39.28	+28 52 44.4	18.2	704	2003 WZ ₈₅	2003 11 23.40778	07 17 51.47	+30 30 30.4	19.2	704
2003 WT ₈₅	2003 11 20.32530	04 07 38.45	+28 52 36.3	18.8	704	2003 WZ ₈₅	2003 11 23.41653	07 17 51.38	+30 30 37.2	19.6	704
2003 WT ₈₅	* 2003 11 20.33338	04 07 37.92	+28 52 31.0	19.0 V	691	2003 WZ ₈₅	2003 11 23.43405	07 17 51.49	+30 30 50.1	18.8	704
2003 WT ₈₅	2003 11 20.36367	04 07 35.90	+28 52 10.7	19.4 V	691	2003 WZ ₈₅	2003 11 23.46063	07 17 51.60	+30 31 06.8	19.0	704
2003 WT ₈₅	2003 11 20.39360	04 07 33.92	+28 51 50.5	18.9 V	691	2003 WZ ₈₅	2003 11 23.47303	07 17 51.54	+30 31 14.9	19.3	704
2003 WT ₈₅	2003 11 23.26800	04 04 29.61	+28 19 10.3	18.2	704	2003 WZ ₈₅	2003 11 23.48553	07 17 51.61	+30 31 24.0	19.4	704
2003 WT ₈₅	2003 11 23.27674	04 04 29.05	+28 19 04.6	18.5	704	2003 WZ ₈₅	2003 11 23.49803	07 17 51.63	+30 31 32.5	19.4	704
2003 WT ₈₅	2003 11 23.30434	04 04 27.14	+28 18 45.8	18.4	704	2003 WZ ₈₅	2003 11 23.51068	07 17 51.67	+30 31 41.9	19.5	704
2003 WT ₈₅	2003 11 24.25319	04 03 26.37	+28 07 44.9	18.9	704	2003 WZ ₈₅	2003 11 24.32090	07 17 55.45	+30 40 59.6	18.7	704
2003 WT ₈₅	2003 11 24.26592	04 03 25.50	+28 07 35.9	18.8	704	2003 WZ ₈₅	2003 11 24.33364	07 17 55.45	+30 41 08.8	19.1	704
2003 WT ₈₅	2003 11 24.27847	04 03 24.70	+28 07 27.4	19.2	704	2003 WZ ₈₅	2003 11 24.34616	07 17 55.47	+30 41 17.2	19.3	704
2003 WT ₈₅	2003 11 24.29108	04 03 23.83	+28 07 18.5	18.6	704	2003 WZ ₈₅	2003 11 24.35869	07 17 55.43	+30 41 26.2	19.1	704
2003 WT ₈₅	2003 11 24.30397	04 03 22.98	+28 07 09.2	18.3	704	2003 WZ ₈₅	2003 11 24.37121	07 17 55.49	+30 41 35.8	19.1	704
2003 WU ₈₅	* 2003 11 20.33350	04 49 10.24	+41 51 33.2	18.9	704	2003 WA ₈₆	* 2003 11 20.44087	05 10 09.77	+42 58 19.3	18.8	704
2003 WU ₈₅	2003 11 20.36050	04 49 08.32	+41 51 45.3	19.4	704	2003 WA ₈₆	2003 11 20.46223	05 10 08.33	+42 58 19.5	18.2	704
2003 WU ₈₅	2003 11 20.38846	04 49 06.36	+41 51 57.2	19.2	704	2003 WA ₈₆	2003 11 20.47767	05 10 07.18	+42 58 18.4	18.8	704
2003 WU ₈₅	2003 11 20.41419	04 49 04.50	+41 52 09.0	19.2	704	2003 WA ₈₆	2003 11 20.49292	05 10 06.13	+42 58 18.7	18.2	704
2003 WU ₈₅	2003 11 20.43852	04 49 02.84	+41 52 19.7	19.1	704	2003 WA ₈₆	2003 11 23.27075	05 06 55.14	+42 57 39.8	17.9	704
2003 WU ₈₅	2003 11 23.27843	04 45 45.62	+42 12 42.1	19.5	704	2003 WA ₈₆	2003 11 23.28891	05 06 53.82	+42 57 39.0	18.5	704
2003 WU ₈₅	2003 11 23.28771	04 45 44.94	+42 12 45.9	19.3	704	2003 WA ₈₆	2003 11 23.29810	05 06 53.12	+42 57 38.9	18.5	704
2003 WU ₈₅	2003 11 23.30607	04 45 43.47	+42 12 54.1	19.3	704	2003 WA ₈₆	2003 11 23.30719	05 06 52.44	+42 57 38.9	18.4	704
2003 WV ₈₅	* 2003 11 20.33476	05 41 42.37	+30 01 45.2	19.6	704	2003 WB ₈₆	* 2003 11 20.44365	05 53 03.44	+42 54 46.6	18.3	704
2003 WV ₈₅	2003 11 20.34782	05 41 41.75	+30 01 47.8	19.7	704	2003 WB ₈₆	2003 11 20.46503	05 53 02.21	+42 54 47.8	18.6	704
2003 WV ₈₅	2003 11 20.36099	05 41 41.13	+30 01 51.6	19.6	704	2003 WB ₈₆	2003 11 20.49568	05 53 00.30	+42 54 48.9	18.4	704
2003 WV ₈₅	2003 11 20.37380	05 41 40.59	+30 01 53.7	19.8	704	2003 WB ₈₆	2003 11 23.27371	05 50 17.84	+42 57 20.3	18.5	704
2003 WV ₈₅	2003 11 20.38699	05 41 39.90	+30 01 57.1	19.4	704	2003 WB ₈₆	2003 11 23.28247	05 50 17.23	+42 57 21.3	18.3	704
2003 WV ₈₅	2003 11 23.32297	05 39 18.84	+30 13 48.7	19.5	704	2003 WB ₈₆	2003 11 23.29170	05 50 16.60	+42 57 20.9	18.4	704
2003 WV ₈₅	2003 11 23.33332	05 39 18.28	+30 13 49.8	19.6	704	2003 WB ₈₆	2003 11 23.30093	05 50 16.00	+42 57 21.4	18.3	704
2003 WV ₈₅	2003 11 23.34220	05 39 17.81	+30 13 51.8	19.4	704	2003 WB ₈₆	2003 11 23.31010	05 50 15.42	+42 57 22.1	18.4	704
2003 WV ₈₅	2003 11 23.35117	05 39 17.34	+30 13 56.4	19.2	704	2003 WC ₈₆	* 2003 11 20.45574	08 39 11.49	+23 27 30.2	19.6	704
2003 WV ₈₅	2003 11 24.26151	05 38 31.58	+30 17 27.9	19.0	704	2003 WC ₈₆	2003 11 20.49362	08 39 12.47	+23 27 37.3	20.0	704
2003 WV ₈₅	2003 11 24.27406	05 38 31.06	+30 17 31.7	19.5	704	2003 WC ₈₆	2003 11 20.50624	08 39 12.75	+23 27 39.8	20.2	704
2003 WV ₈₅	2003 11 24.28666	05 38 30.27	+30 17 35.0	19.8	704	2003 WC ₈₆	2003 11 23.40974	08 40 18.40	+23 36 46.9	20.1 V	291
2003 WV ₈₅	2003 11 20.27386	03 58 40.71	+27 18 07.5	19.3	704	2003 WC ₈₆	2003 11 23.41758	08 40 18.49	+23 36 48.1	20.1 V	291
2003 WV ₈₅	2003 11 20.28639	03 58 40.00	+27 18 01.9	19.5	704	2003 WC ₈₆	2003 11 23.42523	08 40 18.66	+23 36 49.8	20.6 V	291
2003 WW ₈₅	2003 11 20.32428	03 58 37.85	+27 17 44.5	19.9	704	2003 WD ₈₆	* 2003 11 21.14610	01 22 26.70	+29 37 05.1	18.5	644
2003 WW ₈₅	* 2003 11 20.33609	03 58 37.25	+27 17 39.7	19.5 V	691	2003 WD ₈₆	2003 11 21.16910	01 22 26.09	+29 36 50.5	18.9	644
2003 WW ₈₅	2003 11 20.36634	03 58 35.52	+27 17 25.6	19.4 V	691	2003 WD ₈₆	2003 11 21.19034	01 21 25.53	+29 36 36.9	18.7	644
2003 WW ₈₅	2003 11 20.39622	03 58 33.84	+27 17 11.5	19.5 V	691	2003 WD ₈₆	2003 11 23.10856	01 21 42.54	+29 15 59.7	18.7	704
2003 WW ₈₅	2003 11 23.27701	03 56 01.09	+26 54 29.7	19.5	704	2003 WD ₈₆	2003 11 23.11659	01 21 42.36	+29 15 55.4	19.2	704
2003 WW ₈₅	2003 11 23.28576	03 56 00.59	+26 54 24.6	19.6	704	2003 WD ₈₆	2003 11 23.13266	01 21 41.98	+29 15 44.6	19.2	704
2003 WW ₈₅	2003 11 23.29516	03 56 00.06	+26 54 20.3	19.6	704	2003 WE ₈₆	* 2003 11 21.15800	23 33 10.22	+21 46 20.0	18.5	704
2003 WW ₈₅	2003 11 23.30460	03 55 59.54	+26 54 16.3	19.6	704	2003 WE ₈₆	2003 11 21.16929	23 33 10.88	+21 46 15.6	18.5	704
2003 WW ₈₅	2003 11 24.25271	03 55 09.45	+26 46 33.1	18.9	704	2003 WE ₈₆	2003 11 21.18128	23 33 11.59	+21 46 11.7	18.4	704
2003 WW ₈₅	2003 11 24.26544	03 55 08.72	+26 46 26.8	19.3	704	2003 WE ₈₆	2003 11 21.19219	23 33 12.28	+21 46 07.4	18.6	704
2003 WW ₈₅	2003 11 24.27999	03 55 07.98	+26 46 20.6	19.2	704	2003 WE ₈₆	2003 11 21.20305	23 33 12.92	+21 46 03.6	19.1	704
2003 WW ₈₅	2003 11 24.29060	03 55 07.31	+26 46 14.4	19.0	704	2003 WE ₈₆	2003 11 23.06763	23 35 13.46	+21 35 45.1	18.8	704
2003 WW ₈₅	2003 11 24.30350	03 55 06.58	+26 46 08.3	19.0	704	2003 WE ₈₆	2003 11 23.07568	23 35 13.95	+21 35 42.0	18.6	704
2003 WX ₈₅	2003 10 25.32475	04 23 40.33	+26 58 55.9	19.5	704	2003 WE ₈₆	2003 11 23.08372	23 35 14.47	+21 35 38.9	18.9	704
2003 WX ₈₅	2003 10 25.33722	04 23 39.91	+26 58 56.8	20.0	704	2003 WE ₈₆	2003 11 23.09184	23 35 14.98	+21 35 37.0	18.9	704
2003 WX ₈₅	2003 10 25.34966	04 23 39.58	+26 58 57.0	20.4	704	2003 WE ₈₆	2003 11 23.10012	23 35 15.52	+21 35 32.8	18.9	704
2003 WX ₈₅	2003 10 25.36156	04 23 39.21	+26 58 58.9	20.1	704	2003 WF ₈₆	* 2003 11 21.21805	01 26 03.63	+30 42 11.1	17.7	704
2003 WX ₈₅	2003 10 25.37385	04 23 38.81	+26 58 59.5	19.9	704	2003 WF ₈₆	2003 11 21.23482	01 26 03.21	+30 42 01.0	18.3	704
2003 WX ₈₅	2003 11 03.31568	04 18 18.30	+27 06 36.3	19.3	704	2003 WF ₈₆	2003 11 21.25237	01 26 02.78	+30 41 51.0	18.1	704
2003 WX ₈₅	2003 11 03.32756	04 18 17.80	+27 06 36.7	19.4	704	2003 WF ₈₆	2003 11 21.27058	01 26 02.33	+30 41 40.0	18.3	704
2003 WX ₈₅	2003 11 03.33959	04 18 17.29	+27 06 37.6	19.6	704	2003 WF ₈₆	2003 11 21.28834	01 26 01.90	+30 41 31.2	18.4	704
2003 WX ₈₅	2003 11 03.35153	04 18 16.75	+27 06 38.6	19.7	704	2003 WF ₈₆	2003 11 23.10856	01 25 24.11	+30 23 53.2	18.5	704
2003 WX ₈₅	2003 11 20.27386	04 03 34.00	+26 58 12.3	18.5	704	2003 WF ₈₆	2003 11 23.11659	01 25 23.89	+30 23 46.3	19.1	704
2003 WX ₈₅	2003 11 20.28639	04 03 33.21	+26 58 11.6	18.4	704	2003 WF ₈₆	2003 11 23.13266	01 25 23.55	+30 23 38.1	18.5	704
2003 WX ₈₅	2003 11 20.29893	04 03 32.46	+26 58 10.2	18.3	704	2003 WF ₈₆	* 2003 11 21.22436	02 36 08.37	-03 07 34.6	19.0	644
2003 WX ₈₅	2003 11 20.31140	04 03 31.71	+26 58 09.2	18.5	704	2003 WG ₈₆	2003 11 21.29178	02 36 05.74	-03 07 49.8	19.0	644
2003 WX ₈₅	2003 11 20.32428	04 03 30.91	+26 58 08.3	18.9	704	2003 WG ₈₆	2003 11 21.35786	02 36 03.19	-03 08 05.0	19.1	644
2003 WX ₈₅	* 2003 11 20.33866	04 03 30.08	+26 58 07.2	19.2 V	691	2003 WG ₈₆	2003 11 23.18740	02 34 56.82	-03 14 39.4	19.2 V	703
2003 WX ₈₅	2003 11 20.36901	04 03 28.23	+26 58 04.6	18.9 V	691	2003 WG ₈₆	2003 11 23.19866	02 34 56.31	-03 14 41.6	18.6 V	703
2003 WX ₈₅	2003 11 20.39885	04 03 26.42	+26 58 01.8	19.1 V	691	2003 WG ₈₆	2003 11 23.20998	02 34 55.96	-03 14 43.5	19.6 V	703
2003 WX ₈₅	2003 11 23.26826	04 00 36.64	+26 53 30.4	18.9	704	2003 WG ₈₆	2003 11 23.22131	02 34 55.50	-03 14 46.9	19.2 V	703
2003 WX ₈₅	2003 11 23.27701	04 00 36.17	+26 53 29.5	19.2	704	2003 WH ₈₆	* 2003 11 21.25891	02 51 35.08	+15 53 57.6	19.3	704
2003 WX ₈											

2003 WM ₈₆	2003 11 23.31414	04 53 41.26	+25 33 23.1	20.1	704	2003 WT ₈₆	2003 11 21.45169	04 41 35.61	+23 15 02.4	18.6	644
2003 WM ₈₆	2003 11 23.32326	04 53 40.70	+25 33 25.2	20.2	704	2003 WT ₈₆	2003 11 21.47333	04 41 34.15	+23 15 11.0	18.5	644
2003 WM ₈₆	2003 11 23.33359	04 53 40.07	+25 33 24.6	20.5	704	2003 WT ₈₆	2003 11 23.27537	04 39 34.60	+23 27 17.7	19.1	704
2003 WM ₈₆	2003 11 23.34248	04 53 39.61	+25 33 25.0	20.2	704	2003 WT ₈₆	2003 11 23.28789	04 39 33.69	+23 27 21.4	19.4	704
2003 WM ₈₆	2003 11 23.35151	04 53 39.01	+25 33 25.4	20.1	704	2003 WT ₈₆	2003 11 23.30040	04 39 32.80	+23 27 26.6	19.3	704
2003 WM ₈₆	2003 11 24.25801	04 52 46.53	+25 34 13.5	19.9	704	2003 WT ₈₆	2003 11 23.31300	04 39 31.98	+23 27 32.1	19.1	704
2003 WM ₈₆	2003 11 24.27075	04 52 45.81	+25 34 14.2	20.5	704	2003 WT ₈₆	2003 11 23.31427	04 39 31.89	+23 27 31.4	19.0	704
2003 WM ₈₆	2003 11 24.28341	04 52 45.16	+25 34 13.6	21.0	704	2003 WT ₈₆	2003 11 23.32448	04 39 31.15	+23 27 37.2	19.6	704
2003 WM ₈₆	2003 11 24.29592	04 52 44.20	+25 34 15.1	20.6	704	2003 WT ₈₆	2003 11 23.32558	04 39 31.07	+23 27 36.6	19.4	704
2003 WN ₈₆	* 2003 11 21.32273	04 41 52.37	+22 32 22.0	19.2	704	2003 WT ₈₆	2003 11 23.33372	04 39 30.53	+23 27 39.6	19.1	704
2003 WN ₈₆	2003 11 21.33574	04 41 51.57	+22 32 24.4	19.4	704	2003 WT ₈₆	2003 11 23.34261	04 39 29.84	+23 27 43.6	19.3	704
2003 WN ₈₆	2003 11 21.34863	04 41 50.79	+22 32 25.9	19.4	704	2003 WT ₈₆	2003 11 23.35164	04 39 29.23	+23 27 46.9	19.6	704
2003 WN ₈₆	2003 11 21.36146	04 41 50.06	+22 32 28.2	19.4	704	2003 WU ₈₆	* 2003 11 21.32353	04 43 45.94	+22 06 47.2	19.4	704
2003 WN ₈₆	2003 11 21.37428	04 41 49.22	+22 32 31.1	19.4	704	2003 WU ₈₆	2003 11 21.33652	04 43 45.07	+22 06 41.7	19.8	704
2003 WN ₈₆	2003 11 23.27525	04 39 57.07	+22 37 54.4	19.3	704	2003 WU ₈₆	2003 11 21.34941	04 43 44.24	+22 06 36.7	19.8	704
2003 WN ₈₆	2003 11 23.30029	04 39 55.40	+22 38 00.1	19.5	704	2003 WU ₈₆	2003 11 21.36233	04 43 43.35	+22 06 32.3	19.9	704
2003 WN ₈₆	2003 11 23.31288	04 39 54.64	+22 38 02.6	19.2	704	2003 WU ₈₆	2003 11 21.37517	04 43 42.48	+22 06 27.6	19.6	704
2003 WN ₈₆	2003 11 23.31427	04 39 54.58	+22 38 04.2	19.4	704	2003 WU ₈₆	2003 11 23.27525	04 41 35.88	+21 55 20.9	19.2	704
2003 WN ₈₆	2003 11 23.32448	04 39 53.83	+22 38 03.5	20.2	704	2003 WU ₈₆	2003 11 23.28778	04 41 35.06	+21 55 18.6	19.9	704
2003 WN ₈₆	2003 11 23.32546	04 39 53.78	+22 38 04.1	20.0	704	2003 WU ₈₆	2003 11 23.30029	04 41 34.11	+21 55 14.4	19.7	704
2003 WN ₈₆	2003 11 23.33372	04 39 53.24	+22 38 06.5	19.9	704	2003 WU ₈₆	2003 11 23.31288	04 41 33.31	+21 55 10.9	19.9	704
2003 WN ₈₆	2003 11 23.33385	04 39 53.27	+22 38 03.8	20.4	704	2003 WU ₈₆	2003 11 23.31447	04 41 33.17	+21 55 10.1	19.1	704
2003 WN ₈₆	2003 11 23.34273	04 39 52.76	+22 38 07.2	20.0	704	2003 WU ₈₆	2003 11 23.32461	04 41 32.46	+21 55 06.1	19.4	704
2003 WN ₈₆	2003 11 23.35164	04 39 52.19	+22 38 09.6	19.9	704	2003 WU ₈₆	2003 11 23.32546	04 41 32.38	+21 55 05.9	19.2	704
2003 WN ₈₆	2003 11 23.35176	04 39 52.19	+22 38 09.4	19.7	704	2003 WU ₈₆	2003 11 23.33385	04 41 31.80	+21 55 03.5	19.5	704
2003 WN ₈₆	2003 11 24.25168	04 38 58.12	+22 40 39.6	19.7	704	2003 WU ₈₆	2003 11 23.34273	04 41 31.18	+21 55 00.0	19.3	704
2003 WN ₈₆	2003 11 24.26045	04 38 57.55	+22 40 41.0	20.2	704	2003 WU ₈₆	2003 11 23.35176	04 41 30.55	+21 54 56.9	19.3	704
2003 WN ₈₆	2003 11 24.26847	04 38 57.02	+22 40 43.1	19.3	704	2003 WV ₈₆	* 2003 11 21.32379	04 52 30.27	+24 56 49.2	19.1	704
2003 WN ₈₆	2003 11 24.36321	04 38 51.11	+22 40 58.6	19.5 V	691	2003 WV ₈₆	2003 11 21.33678	04 52 29.60	+24 56 45.6	19.4	704
2003 WN ₈₆	2003 11 24.39113	04 38 49.35	+22 41 03.1	19.4 V	691	2003 WV ₈₆	2003 11 21.34967	04 52 28.93	+24 56 41.7	19.3	704
2003 WN ₈₆	2003 11 24.44036	04 38 46.25	+22 41 11.0	19.4 V	691	2003 WV ₈₆	2003 11 21.36259	04 52 28.30	+24 56 37.5	19.7	704
2003 WN ₈₆	2003 11 26.25109	04 36 55.63	+22 46 08.9	19.5	704	2003 WV ₈₆	2003 11 21.37542	04 52 27.52	+24 56 33.5	19.5	704
2003 WN ₈₆	2003 11 26.26383	04 36 54.73	+22 46 10.5	19.9	704	2003 WV ₈₆	2003 11 23.27633	04 50 50.79	+24 46 56.8	19.7	704
2003 WN ₈₆	2003 11 26.27645	04 36 53.95	+22 46 13.3	19.8	704	2003 WV ₈₆	2003 11 23.28885	04 50 50.11	+24 46 52.5	19.7	704
2003 WN ₈₆	2003 11 26.28924	04 36 53.17	+22 46 14.6	19.4	704	2003 WV ₈₆	2003 11 23.31406	04 50 48.76	+24 46 45.8	19.7	704
2003 WN ₈₆	2003 11 26.30226	04 36 52.30	+22 46 16.9	19.9	704	2003 WV ₈₆	2003 11 23.31414	04 50 48.78	+24 46 46.5	19.3	704
2003 WO ₈₆	* 2003 11 21.32273	04 42 17.64	+22 33 56.9	19.8	704	2003 WV ₈₆	2003 11 23.32326	04 50 48.34	+24 46 43.2	19.4	704
2003 WO ₈₆	2003 11 21.33574	04 42 16.85	+22 33 47.9	20.1	704	2003 WV ₈₆	2003 11 23.32654	04 50 48.08	+24 46 41.7	19.4	704
2003 WO ₈₆	2003 11 21.34863	04 42 16.11	+22 33 39.7	19.5	704	2003 WV ₈₆	2003 11 23.33359	04 50 47.70	+24 46 40.3	19.4	704
2003 WO ₈₆	2003 11 21.36146	04 42 15.31	+22 33 32.0	19.7	704	2003 WV ₈₆	2003 11 23.34248	04 50 47.28	+24 46 37.6	19.2	704
2003 WO ₈₆	2003 11 21.37428	04 42 14.51	+22 33 24.3	20.3	704	2003 WV ₈₆	2003 11 23.35151	04 50 46.78	+24 46 35.0	19.6	704
2003 WO ₈₆	2003 11 23.31447	04 40 20.42	+22 13 04.1	19.3	704	2003 WW ₈₆	* 2003 11 21.33574	04 41 56.09	+22 23 09.1	20.2	704
2003 WO ₈₆	2003 11 23.32461	04 40 19.78	+22 12 57.8	19.7	704	2003 WW ₈₆	2003 11 21.34863	04 41 55.26	+22 23 10.6	19.9	704
2003 WO ₈₆	2003 11 23.33385	04 40 19.20	+22 12 51.3	20.1	704	2003 WW ₈₆	2003 11 21.37428	04 41 53.57	+22 23 15.7	20.1	704
2003 WO ₈₆	2003 11 23.34273	04 40 18.69	+22 12 46.8	19.8	704	2003 WW ₈₆	2003 11 23.32461	04 39 48.92	+22 28 20.0	20.2	704
2003 WO ₈₆	2003 11 23.35176	04 40 18.12	+22 12 40.3	19.6	704	2003 WW ₈₆	2003 11 23.33385	04 39 48.28	+22 28 20.7	19.9	704
2003 WP ₈₆	* 2003 11 21.32273	04 42 31.40	+23 04 11.0	19.2	704	2003 WW ₈₆	2003 11 23.34273	04 39 47.67	+22 28 22.5	20.1	704
2003 WP ₈₆	2003 11 21.33574	04 42 30.63	+23 04 02.6	19.9	704	2003 WW ₈₆	2003 11 23.35176	04 39 47.13	+22 28 22.9	19.9	704
2003 WP ₈₆	2003 11 21.36146	04 42 29.11	+23 03 44.8	20.0	704	2003 WX ₈₆	* 2003 11 21.33652	04 43 12.90	+22 07 54.1	19.8	704
2003 WP ₈₆	2003 11 21.37428	04 42 28.39	+23 03 36.7	20.0	704	2003 WX ₈₆	2003 11 21.34941	04 43 12.03	+22 07 51.4	20.3	704
2003 WP ₈₆	2003 11 23.28778	04 40 42.12	+22 41 50.2	19.7	704	2003 WX ₈₆	2003 11 21.36233	04 43 11.15	+22 07 47.8	20.0	704
2003 WP ₈₆	2003 11 23.30029	04 40 41.38	+22 41 42.6	19.7	704	2003 WX ₈₆	2003 11 21.37517	04 43 10.41	+22 07 45.7	19.9	704
2003 WP ₈₆	2003 11 23.31288	04 40 40.67	+22 41 32.8	19.5	704	2003 WX ₈₆	2003 11 23.27525	04 41 07.49	+22 01 36.4	19.3	704
2003 WP ₈₆	2003 11 23.31447	04 40 40.56	+22 41 32.2	19.7	704	2003 WX ₈₆	2003 11 23.28778	04 41 06.79	+22 01 34.8	19.7	704
2003 WP ₈₆	2003 11 23.32461	04 40 39.96	+22 41 25.2	20.2	704	2003 WX ₈₆	2003 11 23.30029	04 41 05.85	+22 01 31.9	19.4	704
2003 WP ₈₆	2003 11 23.32546	04 40 39.89	+22 41 24.1	19.6	704	2003 WX ₈₆	2003 11 23.31288	04 41 04.98	+22 01 30.4	19.1	704
2003 WP ₈₆	2003 11 23.33385	04 40 39.43	+22 41 18.7	20.0	704	2003 WX ₈₆	2003 11 23.32461	04 41 04.22	+22 01 27.1	19.3	704
2003 WP ₈₆	2003 11 23.34273	04 40 38.86	+22 41 12.0	19.9	704	2003 WX ₈₆	2003 11 23.32546	04 41 04.13	+22 01 26.8	19.4	704
2003 WQ ₈₆	* 2003 11 21.32311	04 43 09.76	+21 44 26.7	19.2	704	2003 WX ₈₆	2003 11 23.33385	04 41 03.54	+22 01 26.7	19.7	704
2003 WQ ₈₆	2003 11 21.33613	04 43 08.84	+21 44 29.8	19.3	704	2003 WX ₈₆	2003 11 23.34273	04 41 02.93	+22 01 24.2	19.6	704
2003 WQ ₈₆	2003 11 21.34902	04 43 07.91	+21 44 31.2	19.2	704	2003 WX ₈₆	2003 11 23.35176	04 41 02.35	+22 01 23.4	19.4	704
2003 WQ ₈₆	2003 11 21.36185	04 43 07.01	+21 44 33.2	19.5	704	2003 WX ₈₆	2003 11 24.24371	04 40 03.64	+21 58 23.3	19.3	704
2003 WQ ₈₆	2003 11 21.37477	04 43 06.06	+21 44 34.8	19.3	704	2003 WX ₈₆	2003 11 24.25168	04 40 03.10	+21 58 22.8	19.2	704
2003 WQ ₈₆	2003 11 23.32461	04 40 52.82	+21 49 47.3	19.3	704	2003 WX ₈₆	2003 11 24.26045	04 40 02.50	+21 58 21.1	19.1	704
2003 WQ ₈₆	2003 11 23.33385	04 40 52.22	+21 49 49.1	19.6	704	2003 WX ₈₆	2003 11 24.26847	04 40 01.93	+21 58 19.1	19.5	704
2003 WQ ₈₆	2003 11 23.34273	04 40 51.54	+21 49 50.3	19.4	704	2003 WY ₈₆	* 2003 11 21.33777	04 55 36.09	+24 30 04.2	20.8	704
2003 WR ₈₆	* 2003 11 21.32311	04 43 47.41	+21 51 41.3	19.1	704	2003 WY ₈₆	2003 11 21.35058	04 55 35.33	+24 30 08.5	20.9	704
2003 WR ₈₆	2003 11 21.33613	04 43 46.57	+21 51 42.6	19.0	704	2003 WY ₈₆	2003 11 21.36350	04 55 34.29	+24 30 12.1	20.7	704
2003 WR ₈₆	2003 11 21.34902	04 43 45.70	+21 51 43.5	19.2	704	2003 WY ₈₆	2003 11 21.37634	04 55 33.56	+24 30 15.8	20.2	704
2003 WR ₈₆	2003										

2003 WB ₈₇	2003 11 23.30960	05 52 42.00	+45 35 31.8	18.8	704	2003 WN ₈₇	* 2003 11 21.45295	08 47 43.00	+20 36 04.7	19.1	704
2003 WC ₈₇	* 2003 11 21.35383	06 00 47.13	+46 24 16.9	19.0	704	2003 WN ₈₇	2003 11 21.46579	08 47 43.74	+20 36 06.9	19.2	704
2003 WC ₈₇	2003 11 21.36557	06 00 46.45	+46 24 24.2	19.5	704	2003 WN ₈₇	2003 11 21.47895	08 47 44.49	+20 36 09.0	19.4	704
2003 WC ₈₇	2003 11 21.38081	06 00 45.63	+46 24 31.7	19.6	704	2003 WN ₈₇	2003 11 21.49216	08 47 45.19	+20 36 12.3	19.2	704
2003 WC ₈₇	2003 11 21.39212	06 00 45.04	+46 24 38.1	19.2	704	2003 WN ₈₇	2003 11 21.50849	08 47 46.06	+20 36 15.7	19.3	704
2003 WC ₈₇	2003 11 23.27345	05 59 04.89	+46 41 09.1	18.8	704	2003 WN ₈₇	2003 11 23.43590	08 49 32.46	+20 42 21.1	18.8 V	703
2003 WC ₈₇	2003 11 23.28217	05 59 04.36	+46 41 12.4	19.4	704	2003 WN ₈₇	2003 11 23.44730	08 49 33.00	+20 42 23.0	18.8 V	703
2003 WC ₈₇	2003 11 23.29145	05 59 03.86	+46 41 17.2	18.8	704	2003 WN ₈₇	2003 11 23.45862	08 49 33.69	+20 42 27.8	19.3 V	703
2003 WC ₈₇	2003 11 23.30068	05 59 03.33	+46 41 21.7	18.9	704	2003 WN ₈₇	2003 11 23.46998	08 49 34.31	+20 42 29.0	19.8 V	703
2003 WC ₈₇	2003 11 23.30985	05 59 02.80	+46 41 27.4	19.1	704	2003 WN ₈₇	2003 11 24.37928	08 50 22.07	+20 45 36.5	18.9	704
2003 WD ₈₇	* 2003 11 21.35441	06 09 20.01	+45 52 03.5	18.3	704	2003 WN ₈₇	2003 11 24.39190	08 50 22.72	+20 45 39.7	19.2	704
2003 WD ₈₇	2003 11 21.36615	06 09 19.36	+45 52 06.1	18.6	704	2003 WN ₈₇	2003 11 24.40435	08 50 23.31	+20 45 41.3	19.4	704
2003 WD ₈₇	2003 11 21.38139	06 09 18.50	+45 52 09.2	18.5	704	2003 WN ₈₇	2003 11 24.42936	08 50 24.61	+20 45 47.0	19.5	704
2003 WD ₈₇	2003 11 21.39273	06 09 17.65	+45 52 11.5	19.4	704	2003 WO ₈₇	* 2003 11 21.50824	09 37 26.99	+35 12 56.2	18.8	644
2003 WD ₈₇	2003 11 21.40359	06 09 17.08	+45 52 13.5	18.4	704	2003 WO ₈₇	2003 11 21.51836	09 37 27.77	+35 12 56.4	18.7	644
2003 WD ₈₇	2003 11 23.27422	06 07 31.47	+45 57 56.2	18.3	704	2003 WO ₈₇	2003 11 21.52860	09 37 28.54	+35 12 56.8	18.7	644
2003 WD ₈₇	2003 11 23.28298	06 07 30.80	+45 57 56.0	18.4	704	2003 WO ₈₇	2003 11 23.36280	09 39 50.00	+35 13 46.5	19.0	704
2003 WD ₈₇	2003 11 23.29221	06 07 30.25	+45 57 58.1	18.3	704	2003 WO ₈₇	2003 11 23.37079	09 39 50.67	+35 13 44.7	19.8	704
2003 WD ₈₇	2003 11 23.30144	06 07 29.82	+45 58 03.8	18.5	704	2003 WO ₈₇	2003 11 23.37882	09 39 51.07	+35 13 46.6	19.0	704
2003 WD ₈₇	2003 11 23.31062	06 07 29.11	+45 58 03.6	18.4	704	2003 WO ₈₇	2003 11 23.38681	09 39 51.80	+35 13 48.2	19.2	704
2003 WE ₈₇	* 2003 11 21.35685	06 43 26.74	+45 40 13.4	19.0	704	2003 WO ₈₇	2003 11 23.39490	09 39 52.24	+35 13 47.6	19.4	704
2003 WE ₈₇	2003 11 21.36815	06 43 26.55	+45 40 19.0	19.3	704	2003 WP ₈₇	* 2003 11 22.08841	01 28 30.46	+19 53 11.3	21.8 V	691
2003 WE ₈₇	2003 11 21.39473	06 43 26.12	+45 40 34.6	19.6	704	2003 WP ₈₇	2003 11 22.11585	01 28 29.83	+19 53 04.7	21.3 V	691
2003 WE ₈₇	2003 11 21.40559	06 43 26.04	+45 40 39.7	19.6	704	2003 WP ₈₇	2003 11 22.14525	01 28 29.15	+19 52 58.0	21.6 V	691
2003 WE ₈₇	2003 11 23.27624	06 42 58.46	+45 57 13.8	19.3	704	2003 WP ₈₇	2003 11 23.11081	01 28 10.79	+19 49 10.4	21.8 V	291
2003 WE ₈₇	2003 11 23.28502	06 42 58.33	+45 57 19.2	19.8	704	2003 WP ₈₇	2003 11 23.13888	01 28 10.18	+19 49 03.0	21.2 V	291
2003 WE ₈₇	2003 11 23.30359	06 42 57.95	+45 57 28.2	19.8	704	2003 WP ₈₇	2003 11 23.16759	01 28 09.57	+19 48 57.6	21.2 V	291
2003 WE ₈₇	2003 11 23.31268	06 42 57.80	+45 57 33.1	19.6	704	2003 WQ ₈₇	* 2003 11 22.20174	03 27 44.33	-04 49 26.3	17.9 V	703
2003 WF ₈₇	2003 10 16.37601	06 36 23.50	+41 46 19.5	18.2	704	2003 WQ ₈₇	2003 11 22.21304	03 27 43.72	-04 49 30.4	18.6 V	703
2003 WF ₈₇	2003 10 16.38740	06 36 24.04	+41 46 24.2	18.6	704	2003 WQ ₈₇	2003 11 22.22435	03 27 43.18	-04 49 32.8	18.8 V	703
2003 WF ₈₇	2003 10 16.39882	06 36 24.61	+41 46 30.0	19.0	704	2003 WQ ₈₇	2003 11 22.23568	03 27 42.58	-04 49 35.7	18.8 V	703
2003 WF ₈₇	2003 10 16.41058	06 36 25.19	+41 46 35.2	18.5	704	2003 WQ ₈₇	2003 11 23.27482	03 26 55.10	-04 53 22.4	17.8 V	703
2003 WF ₈₇	2003 10 16.42208	06 36 25.70	+41 46 41.8	18.9	704	2003 WQ ₈₇	2003 11 23.28619	03 26 54.63	-04 53 24.1	18.6 V	703
2003 WF ₈₇	* 2003 11 21.35697	06 43 36.26	+46 39 25.1	18.2	704	2003 WQ ₈₇	2003 11 23.29753	03 26 54.04	-04 53 25.2	18.2 V	703
2003 WF ₈₇	2003 11 21.36826	06 43 35.78	+46 39 30.5	18.2	704	2003 WQ ₈₇	2003 11 23.30894	03 26 53.57	-04 53 29.2	18.7 V	703
2003 WF ₈₇	2003 11 21.38349	06 43 35.24	+46 39 37.2	18.1	704	2003 WQ ₈₇	2003 11 24.21058	03 26 13.18	-04 56 25.4	18.1	644
2003 WF ₈₇	2003 11 21.39484	06 43 34.83	+46 39 42.7	18.4	704	2003 WQ ₈₇	2003 11 24.23948	03 26 11.81	-04 56 30.8	18.5	644
2003 WF ₈₇	2003 11 21.40573	06 43 34.36	+46 39 46.9	18.5	704	2003 WQ ₈₇	2003 11 24.26554	03 26 10.56	-04 56 35.7	18.3	644
2003 WF ₈₇	2003 11 21.47472	06 43 31.75	+46 40 18.3	17.8	644	2003 WQ ₈₇	2003 11 26.28223	03 24 41.42	-05 02 02.6	18.1 R	699
2003 WF ₈₇	2003 11 21.48626	06 43 31.30	+46 40 23.5	17.8	644	2003 WQ ₈₇	2003 11 26.30214	03 24 40.49	-05 02 04.6		699
2003 WF ₈₇	2003 11 21.49797	06 43 30.85	+46 40 28.7	17.6	644	2003 WQ ₈₇	2003 11 26.32212	03 24 39.61	-05 02 07.8		699
2003 WF ₈₇	2003 11 23.27612	06 42 22.21	+46 53 35.8	18.5	704	2003 WQ ₈₇	2003 11 26.34216	03 24 38.65	-05 02 10.2		699
2003 WF ₈₇	2003 11 23.28489	06 42 21.79	+46 53 39.5	18.8	704	2003 WR ₈₇	* 2003 11 22.20174	03 29 29.23	-04 37 15.5	17.9 V	703
2003 WF ₈₇	2003 11 23.29416	06 42 21.46	+46 53 44.7	18.5	704	2003 WR ₈₇	2003 11 22.21304	03 29 28.63	-04 37 16.1	18.1 V	703
2003 WF ₈₇	2003 11 23.30346	06 42 21.05	+46 53 47.9	18.6	704	2003 WR ₈₇	2003 11 22.22435	03 29 27.95	-04 37 14.9	18.5 V	703
2003 WF ₈₇	2003 11 23.31256	06 42 20.59	+46 53 53.0	18.3	704	2003 WR ₈₇	2003 11 22.23568	03 29 27.31	-04 37 15.9	18.9 V	703
2003 WG ₈₇	* 2003 11 21.35778	06 57 09.73	+44 08 42.2	19.2	704	2003 WR ₈₇	2003 11 23.27482	03 28 32.52	-04 36 41.9	18.2 V	703
2003 WG ₈₇	2003 11 21.36907	06 57 09.77	+44 08 51.7	19.8	704	2003 WR ₈₇	2003 11 23.28619	03 28 31.86	-04 36 42.1	18.1 V	703
2003 WG ₈₇	2003 11 21.38430	06 57 09.86	+44 09 04.1	19.7	704	2003 WR ₈₇	2003 11 23.29753	03 28 31.25	-04 36 41.6	18.2 V	703
2003 WG ₈₇	2003 11 21.39565	06 57 09.76	+44 09 11.3	19.4	704	2003 WR ₈₇	2003 11 23.30894	03 28 30.62	-04 36 41.2	18.5 V	703
2003 WG ₈₇	2003 11 23.31517	06 57 23.92	+44 33 49.4	19.2	704	2003 WR ₈₇	2003 11 24.21058	03 27 43.85	-04 35 57.4	18.3	644
2003 WG ₈₇	2003 11 23.32532	06 57 23.90	+44 33 56.7	19.6	704	2003 WR ₈₇	2003 11 24.21613	03 27 43.54	-04 35 56.8	18.3	644
2003 WG ₈₇	2003 11 23.33456	06 57 23.95	+44 34 04.3	19.8	704	2003 WR ₈₇	2003 11 24.23948	03 27 42.30	-04 35 55.7	18.3	644
2003 WG ₈₇	2003 11 23.34343	06 57 23.95	+44 34 10.1	19.7	704	2003 WR ₈₇	2003 11 24.24502	03 27 42.00	-04 35 55.2	18.3	644
2003 WG ₈₇	2003 11 23.35248	06 57 23.89	+44 34 19.0	19.6	704	2003 WR ₈₇	2003 11 24.26554	03 27 40.88	-04 35 54.3	18.0	644
2003 WH ₈₇	* 2003 11 21.38209	06 31 19.49	+44 34 36.8	19.6	704	2003 WR ₈₇	2003 11 24.26836	03 27 40.74	-04 35 54.2	18.1	644
2003 WH ₈₇	2003 11 21.39344	06 31 19.16	+44 34 41.5	19.3	704	2003 WR ₈₇	2003 11 26.28223	03 25 57.59	-04 33 22.7	18.1 R	699
2003 WH ₈₇	2003 11 21.40430	06 31 18.88	+44 34 44.8	19.5	704	2003 WR ₈₇	2003 11 26.30214	03 25 56.50	-04 33 20.4		699
2003 WH ₈₇	2003 11 23.27511	06 30 27.69	+44 46 09.2	19.2	704	2003 WR ₈₇	2003 11 26.32212	03 25 55.46	-04 33 18.8		699
2003 WH ₈₇	2003 11 23.28389	06 30 27.41	+44 46 13.7	19.7	704	2003 WR ₈₇	2003 11 26.34216	03 25 54.32	-04 33 16.4		699
2003 WH ₈₇	2003 11 23.29312	06 30 27.12	+44 46 17.5	19.7	704	2003 WS ₈₇	* 2003 11 22.25757	04 33 05.14	+14 21 22.1	17.8	704
2003 WH ₈₇	2003 11 23.30245	06 30 26.78	+44 46 20.0	19.4	704	2003 WS ₈₇	2003 11 22.27007	04 33 04.37	+14 21 22.0	18.2	704
2003 WH ₈₇	2003 11 23.31152	06 30 26.41	+44 46 23.2	19.5	704	2003 WS ₈₇	2003 11 22.28245	04 33 03.60	+14 21 21.7	18.2	704
2003 WJ ₈₇	* 2003 11 21.38549	07 24 27.82	+42 49 01.6	19.1	704	2003 WS ₈₇	2003 11 23.29655	04 32 03.41	+14 21 03.6	18.2 V	691
2003 WJ ₈₇	2003 11 21.39683	07 24 27.60	+42 49 09.2	19.4	704	2003 WS ₈₇	2003 11 23.32894	04 32 01.38	+14 21 03.1	18.2 V	691
2003 WJ ₈₇	2003 11 21.40773	07 24 27.33	+42 49 16.6	18.9	704	2003 WS ₈₇	2003 11 23.37165	04 31 58.73	+14 21 02.4	18.1 V	691
2003 WJ ₈₇	2003 11 23.31668	07 23 43.37	+43 08 51.8	18.8	704	2003 WS ₈₇	2003 11 24.29685	04 31 03.53	+14 20 49.2	17.8 R	699
2003 WJ ₈₇	2003 11 23.32695	07 23 43.09	+43 08 58.3	18.9	704	2003 WS ₈₇	2003 11 24.31440	04 31 02.45	+14 20 49.7		699
2003 WJ ₈₇	2003 11 23.33606	07 23 42.81	+43 09 04.1	19.0	704	2003 WS ₈₇	2003 11 24.33026	04 31 01.43	+14 20 48.9		699
2003 WJ ₈₇	2003 11 23.34495</										

2003 WW ₈₇	2003 11 24.08648	22 48 48.19	-34 38 23.9	699	2003 WE ₈₈	2003 11 26.24882	03 37 37.63	+30 31 55.4	20.2	704
2003 WW ₈₇	2003 11 24.09661	22 48 48.58	-34 37 13.8	699	2003 WE ₈₈	2003 11 26.26156	03 37 36.02	+30 32 04.9	19.9	704
2003 WW ₈₇	2003 11 24.73479	22 49 20.16	-33 23 14.4	18.1 R	620	2003 WE ₈₈	2003 11 26.27419	03 37 34.50	+30 32 14.3	20.2
2003 WW ₈₇	2003 11 24.74161	22 49 20.44	-33 22 27.3	17.9 R	620	2003 WF ₈₈	* 2003 11 20.41999	03 58 15.77	-16 41 39.7	18.4
2003 WW ₈₇	2003 11 24.74984	22 49 20.77	-33 21 29.2	17.5 R	620	2003 WF ₈₈	2003 11 20.44311	03 58 14.50	-16 41 34.6	18.5
2003 WW ₈₇	2003 11 24.75667	22 49 21.12	-33 20 41.5	17.7 R	620	2003 WF ₈₈	2003 11 20.46409	03 58 13.35	-16 41 29.8	18.5
2003 WW ₈₇	2003 11 24.80810	22 49 23.28	-33 14 43.1	17.7 R	176	2003 WF ₈₈	2003 11 26.25602	03 53 03.83	-16 13 20.4	18.7
2003 WW ₈₇	2003 11 24.80880	22 49 23.31	-33 14 38.3	17.9 R	176	2003 WF ₈₈	2003 11 26.26866	03 53 03.09	-16 13 15.6	18.9
2003 WW ₈₇	2003 11 24.80949	22 49 23.34	-33 14 33.5	17.6 R	176	2003 WF ₈₈	2003 11 26.28130	03 53 02.46	-16 13 11.0	18.9
2003 WW ₈₇	2003 11 24.81017	22 49 23.37	-33 14 28.9	17.6 R	176	2003 WF ₈₈	2003 11 26.29416	03 53 01.69	-16 13 06.3	19.0
2003 WW ₈₇	2003 11 24.81086	22 49 23.40	-33 14 24.1	17.6 R	176	2003 WF ₈₈	2003 11 26.30709	03 53 01.03	-16 13 01.2	19.5
2003 WW ₈₇	2003 11 26.39838	22 50 42.11	-30 08 55.9	17.9 V	428	2003 WG ₈₈	* 2003 11 21.27958	04 04 25.87	+19 18 30.7	19.8
2003 WW ₈₇	2003 11 26.40125	22 50 42.24	-30 08 35.3	18.1 V	428	2003 WG ₈₈	2003 11 21.29201	04 04 25.11	+19 18 27.7	20.3
2003 WW ₈₇	2003 11 26.40412	22 50 42.28	-30 08 15.5	17.9 V	428	2003 WG ₈₈	2003 11 21.30524	04 04 24.31	+19 18 22.5	20.5
2003 WW ₈₇	2003 11 28.06819	22 52 06.82	-26 53 33.3	18.5 R	448	2003 WG ₈₈	2003 11 26.24965	03 58 58.48	+18 50 16.0	19.8
2003 WW ₈₇	2003 11 28.07154	22 52 06.93	-26 53 09.8	17.0 R	448	2003 WG ₈₈	2003 11 26.26239	03 58 57.56	+18 50 10.8	19.8
2003 WW ₈₇	2003 11 28.07489	22 52 07.12	-26 52 46.5	18.2 R	448	2003 WG ₈₈	2003 11 26.27501	03 58 56.67	+18 50 07.3	20.3
2003 WX ₈₇	* 2003 11 21.50255	10 16 54.82	+11 07 22.2	20.0 R	699	2003 WH ₈₈	* 2003 11 24.15472	03 19 17.17	+44 00 17.1	19.3
2003 WX ₈₇	2003 11 21.51168	10 16 56.02	+11 07 24.8		699	2003 WH ₈₈	2003 11 24.17127	03 19 15.66	+44 00 02.5	19.8
2003 WX ₈₇	2003 11 21.52077	10 16 57.55	+11 07 26.5		699	2003 WH ₈₈	2003 11 24.17998	03 19 14.87	+43 59 54.8	19.8
2003 WX ₈₇	2003 11 21.52989	10 16 58.94	+11 07 26.8		699	2003 WH ₈₈	2003 11 24.18795	03 19 14.20	+43 59 47.1	19.4
2003 WX ₈₇	2003 11 22.44508	10 19 27.43	+11 10 21.8	19.8 R	926	2003 WH ₈₈	2003 11 26.18596	03 16 32.11	+43 27 53.2	19.6
2003 WX ₈₇	2003 11 22.44764	10 19 27.87	+11 10 22.3	20.5 R	926	2003 WH ₈₈	2003 11 26.19862	03 16 31.03	+43 27 39.9	20.2
2003 WX ₈₇	2003 11 22.45024	10 19 28.21	+11 10 23.4	19.7 R	926	2003 WH ₈₈	2003 11 26.21149	03 16 29.98	+43 27 27.9	20.0
2003 WX ₈₇	2003 11 23.45211	10 22 08.30	+11 13 40.8	20.2 R	926	2003 WH ₈₈	2003 11 26.22425	03 16 28.76	+43 27 15.2	20.2
2003 WX ₈₇	2003 11 23.45435	10 22 08.71	+11 13 41.2	19.7 R	926	2003 WH ₈₈	2003 11 26.23696	03 16 27.79	+43 27 03.0	19.8
2003 WX ₈₇	2003 11 23.45660	10 22 09.09	+11 13 42.1	20.5 R	926	2003 WJ ₈₈	* 2003 11 24.15894	02 35 09.84	+40 37 53.1	19.0
2003 WX ₈₇	2003 11 26.43400	10 29 52.89	+11 24 31.4	19.9 R	926	2003 WJ ₈₈	2003 11 24.22478	02 35 05.05	+40 36 20.0	18.7
2003 WX ₈₇	2003 11 26.43652	10 29 53.38	+11 24 31.6	20.0 R	926	2003 WJ ₈₈	2003 11 24.28667	02 35 00.52	+40 34 51.5	19.0
2003 WX ₈₇	2003 11 26.43895	10 29 53.77	+11 24 32.7	19.8 R	926	2003 WJ ₈₈	2003 11 26.21038	02 32 54.98	+39 48 19.5	19.8
2003 WY ₈₇	* 2003 11 24.19821	03 17 11.31	+24 30 53.2	19.6	704	2003 WJ ₈₈	2003 11 26.22315	02 32 54.11	+39 47 59.9	20.1
2003 WY ₈₇	2003 11 24.23550	03 17 13.77	+24 33 19.1	20.2	704	2003 WJ ₈₈	2003 11 26.23586	02 32 53.30	+39 47 41.1	19.6
2003 WY ₈₇	2003 11 24.24788	03 17 14.62	+24 34 08.1	20.1	704	2003 WK ₈₈	2003 11 03.33833	03 57 26.44	+27 50 44.3	19.3
2003 WY ₈₇	2003 11 26.25013	03 20 09.01	+26 42 58.3	20.0 R	649	2003 WK ₈₈	2003 11 03.35027	03 57 25.66	+27 50 39.9	19.6
2003 WY ₈₇	2003 11 26.25190	03 20 09.16	+26 43 04.9	20.2 R	649	2003 WK ₈₈	2003 11 03.36231	03 57 24.78	+27 50 37.0	19.0
2003 WY ₈₇	2003 11 26.25368	03 20 09.26	+26 43 12.3	20.2 R	649	2003 WK ₈₈	2003 11 19.14561	03 38 03.40	+26 32 08.6	19.2 R
2003 WY ₈₇	2003 11 26.42134	03 20 22.51	+26 53 49.5	19.1 R	926	2003 WK ₈₈	2003 11 19.16321	03 38 02.05	+26 32 00.1	19.2
2003 WY ₈₇	2003 11 26.42265	03 20 22.58	+26 53 53.3	19.4 R	926	2003 WK ₈₈	2003 11 19.18078	03 38 00.68	+26 31 54.6	19.0
2003 WY ₈₇	2003 11 26.42398	03 20 22.70	+26 53 58.0	19.4 R	926	2003 WK ₈₈	2003 11 19.19833	03 37 59.30	+26 31 49.2	19.0
2003 WY ₈₇	2003 11 27.88542	03 22 41.68	+28 25 33.9	20.0 V	941	2003 WK ₈₈	2003 11 20.25863	03 36 39.67	+26 25 14.5	19.4 V
2003 WY ₈₇	2003 11 27.88655	03 22 41.78	+28 25 38.2	20.0 V	941	2003 WK ₈₈	2003 11 20.27143	03 36 38.63	+26 25 10.1	19.1
2003 WY ₈₇	2003 11 27.88769	03 22 41.88	+28 25 42.4	20.0 V	941	2003 WK ₈₈	2003 11 20.28389	03 36 37.65	+26 25 05.7	19.8
2003 WY ₈₇	2003 11 27.88882	03 22 41.96	+28 25 46.8	20.0 V	941	2003 WK ₈₈	2003 11 20.28553	03 36 37.59	+26 25 04.4	19.9 V
2003 WY ₈₇	2003 11 27.88996	03 22 42.06	+28 25 51.1	20.0 V	941	2003 WK ₈₈	2003 11 20.29635	03 36 36.76	+26 25 00.6	19.9
2003 WY ₈₇	2003 11 28.31242	03 23 19.70	+28 51 54.8	19.5 R	649	2003 WK ₈₈	2003 11 20.30884	03 36 35.75	+26 24 55.9	19.4
2003 WY ₈₇	2003 11 28.31419	03 23 19.84	+28 52 01.2	19.9 R	649	2003 WK ₈₈	2003 11 20.31360	03 36 35.42	+26 24 54.0	19.5 V
2003 WY ₈₇	2003 11 28.31596	03 23 19.99	+28 52 07.6	19.8 R	649	2003 WK ₈₈	2003 11 20.32167	03 36 34.77	+26 24 50.9	19.7
2003 WY ₈₇	2003 11 28.31774	03 23 20.15	+28 52 13.3	19.9 R	649	2003 WK ₈₈	2003 11 24.14861	03 31 53.94	+26 00 10.2	19.2 R
2003 WZ ₈₇	* 2003 11 19.02203	04 03 58.08	+07 08 42.0	19.2 V	170	2003 WK ₈₈	2003 11 24.16614	03 31 52.45	+26 00 02.4	19.2
2003 WZ ₈₇	2003 11 19.05324	04 03 56.62	+07 08 27.3	19.3 V	170	2003 WK ₈₈	2003 11 24.18366	03 31 51.15	+25 59 54.9	19.2
2003 WZ ₈₇	2003 11 19.05687	04 03 56.44	+07 08 25.6	19.2 V	170	2003 WK ₈₈	2003 11 24.20123	03 31 49.81	+25 59 49.4	19.2
2003 WZ ₈₇	2003 11 19.05868	04 03 56.36	+07 08 24.9	19.1 V	170	2003 WK ₈₈	* 2003 11 24.21166	03 31 48.97	+25 59 46.3	19.7
2003 WZ ₈₇	2003 11 19.06050	04 03 56.27	+07 08 24.2	19.1 V	170	2003 WK ₈₈	2003 11 24.22416	03 31 48.07	+25 59 46.0	19.2
2003 WZ ₈₇	2003 11 19.06775	04 03 55.91	+07 08 20.5	19.2 V	170	2003 WK ₈₈	2003 11 24.23657	03 31 47.08	+25 59 36.0	19.7
2003 WZ ₈₇	2003 11 19.07147	04 03 55.74	+07 08 19.0	19.3 V	170	2003 WK ₈₈	2003 11 24.24894	03 31 46.22	+25 59 31.5	19.7
2003 WZ ₈₇	2003 11 26.01961	03 58 31.93	+06 17 00.5	19.6 V	170	2003 WK ₈₈	2003 11 26.24829	03 29 24.20	+25 46 10.3	19.7
2003 WZ ₈₇	2003 11 26.02324	03 58 31.76	+06 16 58.6	19.5 V	170	2003 WK ₈₈	2003 11 26.26106	03 29 23.27	+25 46 06.0	19.9
2003 WZ ₈₇	2003 11 26.02505	03 58 31.68	+06 16 57.7	19.6 V	170	2003 WK ₈₈	2003 11 26.27368	03 29 22.38	+25 45 59.8	19.9
2003 WZ ₈₇	2003 11 26.02687	03 58 31.59	+06 16 57.0	19.6 V	170	2003 WK ₈₈	2003 11 26.28646	03 29 21.47	+25 45 54.7	19.8
2003 WZ ₈₇	2003 11 26.02868	03 58 31.51	+06 16 56.3	19.6 V	170	2003 WK ₈₈	2003 11 26.29931	03 29 20.49	+25 45 50.1	19.4
2003 WA ₈₈	* 2003 11 19.17163	04 01 11.03	+22 51 19.5	20.8 V	691	2003 WL ₈₈	2003 11 19.14979	03 21 25.44	+23 01 43.6	18.9 R
2003 WA ₈₈	2003 11 19.19990	04 01 09.16	+22 51 18.9	20.4 V	691	2003 WL ₈₈	2003 11 19.16741	03 21 23.47	+23 02 00.9	18.9
2003 WA ₈₈	2003 11 19.22721	04 01 07.33	+22 51 18.0	20.3 V	691	2003 WL ₈₈	2003 11 19.18494	03 21 21.29	+23 02 18.0	18.9
2003 WA ₈₈	2003 11 20.39856	03 59 52.32	+22 50 23.2	20.5 V	291	2003 WL ₈₈	2003 11 19.20251	03 21 19.02	+23 02 37.2	18.9
2003 WA ₈₈	2003 11 20.40537	03 59 51.87	+22 50 22.9	20.0 V	291	2003 WL ₈₈	2003 11 20.27016	03 19 11.37	+23 01 00.9	19.8
2003 WA ₈₈	2003 11 20.40945	03 59 51.62	+22 50 22.5	20.4 V	291	2003 WL ₈₈	2003 11 20.28261	03 19 09.88	+23 01 13.6	20.2
2003 WA ₈₈	2003 11 26.33633	03 53 32.43	+22 44 11.0	19.5 R	649	2003 WL ₈₈	2003 11 20.29504	03 19 08.24	+23 01 26.2	20.1
2003 WA ₈₈	2003 11 26.33988	03 53 32.19	+22 44 10.2	19.9 R	649	2003 WL ₈₈	2003 11 20.30756	03 19 06.74	+23 01 39.5	20.0
2003 WA ₈₈	2003 11 26.34344	03 53 31.95	+22 44 10.3	20.0 R	649	2003 WL ₈₈	2003 11 20.32040	03 19 05.13	+23 01 51.5	19.9
2003 WB ₈₈	* 2003 11 24.46072	09 50 32.34	+42 32 38.4	20.2 R	926	2003 WL ₈₈	* 2003 11 24.25043	03 11 20.95	+24 27 08.7	19.3
2003 WB ₈₈	2003 11 24.47391	09 50 34.13	+42 32 51.3	20.0 R	926	2003 WL ₈₈	2003 11 24.26315	03 11 19.37	+24 27 20.6	20.0
2003 WB ₈₈	2003 11 24.48064	09 50 35.05	+42 32 57.2	19.8 R	926	2003 WL ₈₈	2003 11 24.27570	03 11 17.92	+24 27 34.4	20.6
2003 WB<										

2003 WO _{ss}	2003 11 26.37615	07 46 18.57	+42 50 43.4	19.5	704	2003 WA _{sg}	2003 11 19.33737	03 53 11.07	+14 36 55.8	699
2003 WO _{ss}	2003 11 26.38874	07 46 18.44	+42 51 01.2	19.9	704	2003 WA _{sg}	2003 11 24.29435	03 48 28.69	+14 02 36.9	19.0 R 699
2003 WO _{ss}	2003 11 26.40136	07 46 18.25	+42 51 20.4	20.1	704	2003 WA _{sg}	2003 11 24.31193	03 48 27.72	+14 02 30.2	699
2003 WO _{ss}	2003 11 26.41476	07 46 18.18	+42 51 38.1	19.9	704	2003 WA _{sg}	2003 11 24.32773	03 48 26.78	+14 02 24.3	699
2003 WO _{ss}	2003 11 26.42774	07 46 17.89	+42 51 57.7	19.4	704	2003 WA _{sg}	2003 11 24.34351	03 48 25.79	+14 02 18.7	699
2003 WP _{ss}	* 2003 11 16.16497	02 55 19.94	+21 09 20.0	19.8 V	691	2003 WB _{sg}	* 2003 11 16.24619	03 57 15.56	+15 18 27.4	18.8 V 703
2003 WP _{ss}	2003 11 16.19272	02 55 18.11	+21 09 12.2	19.8 V	691	2003 WB _{sg}	2003 11 16.25749	03 57 14.85	+15 18 26.0	19.4 V 703
2003 WP _{ss}	2003 11 16.22139	02 55 16.19	+21 09 03.8	19.7 V	691	2003 WB _{sg}	2003 11 16.26892	03 57 14.23	+15 18 23.9	19.4 V 703
2003 WP _{ss}	2003 11 19.21208	02 52 05.66	+20 54 16.6	19.1 R	699	2003 WB _{sg}	2003 11 16.28032	03 57 13.57	+15 18 22.9	19.2 V 703
2003 WP _{ss}	2003 11 19.23127	02 52 04.52	+20 54 12.2		699	2003 WB _{sg}	2003 11 19.28995	03 54 24.58	+15 11 17.6	18.9 R 699
2003 WP _{ss}	2003 11 19.25038	02 52 03.28	+20 54 05.7		699	2003 WB _{sg}	2003 11 19.30582	03 54 23.53	+15 11 15.1	699
2003 WP _{ss}	2003 11 19.26953	02 52 02.05	+20 53 59.8		699	2003 WB _{sg}	2003 11 19.32158	03 54 22.64	+15 11 12.8	699
2003 WP _{ss}	2003 11 24.21568	02 47 03.12	+20 29 13.4	19.3 R	699	2003 WB _{sg}	2003 11 19.33737	03 54 21.65	+15 11 10.3	699
2003 WP _{ss}	2003 11 24.23491	02 47 01.94	+20 29 09.3		699	2003 WB _{sg}	2003 11 24.29435	03 49 38.70	+15 00 17.4	18.8 R 699
2003 WP _{ss}	2003 11 24.25409	02 47 00.88	+20 29 01.0		699	2003 WB _{sg}	2003 11 24.31193	03 49 37.65	+15 00 13.9	699
2003 WP _{ss}	2003 11 24.27325	02 46 59.67	+20 28 55.7		699	2003 WB _{sg}	2003 11 24.32773	03 49 36.70	+15 00 13.5	699
2003 WQ _{ss}	* 2003 11 16.16766	03 03 44.38	+20 44 56.6	20.1 V	691	2003 WB _{sg}	2003 11 24.34351	03 49 35.85	+15 00 10.8	699
2003 WQ _{ss}	2003 11 16.19541	03 03 42.68	+20 44 43.6	19.6 V	691	2003 WC _{sg}	* 2003 11 16.24619	03 58 36.64	+15 51 09.7	19.5 V 703
2003 WQ _{ss}	2003 11 16.22406	03 03 40.88	+20 44 29.5	19.9 V	691	2003 WC _{sg}	2003 11 16.25749	03 58 36.12	+15 51 06.5	19.6 V 703
2003 WQ _{ss}	2003 11 19.21208	03 00 46.21	+20 19 29.7	19.5 R	699	2003 WC _{sg}	2003 11 16.26892	03 58 35.39	+15 51 03.9	19.4 V 703
2003 WQ _{ss}	2003 11 19.23127	03 00 44.95	+20 19 21.0		699	2003 WC _{sg}	2003 11 16.28032	03 58 34.58	+15 51 00.8	20.4 V 703
2003 WQ _{ss}	2003 11 19.25038	03 00 43.77	+20 19 10.8		699	2003 WC _{sg}	2003 11 19.28995	03 55 43.20	+15 40 12.0	19.8 R 699
2003 WQ _{ss}	2003 11 19.26953	03 00 42.67	+20 19 01.5		699	2003 WC _{sg}	2003 11 19.30582	03 55 42.19	+15 40 08.3	699
2003 WR _{ss}	* 2003 11 16.17848	02 59 03.49	+17 59 13.7	20.4 V	691	2003 WC _{sg}	2003 11 19.32158	03 55 41.20	+15 40 05.9	699
2003 WR _{ss}	2003 11 16.20641	02 59 02.15	+17 59 02.3	20.1 V	691	2003 WC _{sg}	2003 11 19.33737	03 55 40.30	+15 40 01.6	699
2003 WR _{ss}	2003 11 16.23492	02 59 00.82	+17 58 50.7	20.6 V	691	2003 WD _{sg}	* 2003 11 16.24619	04 03 35.71	+15 55 24.1	19.8 V 703
2003 WR _{ss}	2003 11 19.22544	02 56 45.16	+17 38 48.7	19.5 R	699	2003 WD _{sg}	2003 11 16.25749	04 03 34.92	+15 55 24.2	19.4 V 703
2003 WR _{ss}	2003 11 19.24455	02 56 44.34	+17 38 40.3		699	2003 WD _{sg}	2003 11 16.26892	04 03 34.23	+15 55 25.7	19.1 V 703
2003 WR _{ss}	2003 11 19.26372	02 56 43.44	+17 38 34.2		699	2003 WD _{sg}	2003 11 16.28032	04 03 33.40	+15 55 27.0	18.1 V 703
2003 WR _{ss}	2003 11 19.28293	02 56 42.40	+17 38 26.6		699	2003 WD _{sg}	2003 11 19.22045	04 00 22.88	+16 00 11.6	19.2 R 699
2003 WS _{ss}	* 2003 11 16.17848	03 02 22.64	+17 24 36.7	20.3 V	691	2003 WD _{sg}	2003 11 19.23959	04 00 21.53	+16 00 14.2	699
2003 WS _{ss}	2003 11 16.20641	03 02 22.02	+17 24 29.3	20.2 V	691	2003 WD _{sg}	2003 11 19.25871	04 00 20.30	+16 00 15.5	699
2003 WS _{ss}	2003 11 16.23492	03 02 21.22	+17 24 22.3	19.9 V	691	2003 WD _{sg}	2003 11 19.27795	04 00 18.91	+16 00 17.6	699
2003 WS _{ss}	2003 11 19.22461	02 59 58.59	+17 11 32.9	19.4 R	699	2003 WE _{sg}	* 2003 11 16.24733	03 21 48.17	+18 21 49.6	18.3 V 703
2003 WS _{ss}	2003 11 19.24372	02 59 57.54	+17 11 29.8		699	2003 WE _{sg}	2003 11 16.25866	03 21 47.50	+18 21 45.7	19.4 V 703
2003 WS _{ss}	2003 11 19.26290	02 59 56.50	+17 11 26.1		699	2003 WE _{sg}	2003 11 16.27008	03 21 46.85	+18 21 44.8	18.6 V 703
2003 WS _{ss}	2003 11 19.28211	02 59 55.76	+17 11 19.6		699	2003 WE _{sg}	2003 11 16.28148	03 21 46.15	+18 21 45.0	19.2 V 703
2003 WS _{ss}	2003 11 24.22994	02 56 07.85	+16 50 23.9	19.2 R	699	2003 WE _{sg}	2003 11 19.22379	03 18 52.25	+18 18 16.4	19.2 R 699
2003 WS _{ss}	2003 11 24.24910	02 56 07.11	+16 50 19.2		699	2003 WE _{sg}	2003 11 19.24290	03 18 51.20	+18 18 13.4	699
2003 WS _{ss}	2003 11 24.26823	02 56 06.23	+16 50 14.9		699	2003 WE _{sg}	2003 11 19.26205	03 18 49.87	+18 18 11.9	699
2003 WS _{ss}	2003 11 24.28737	02 56 05.26	+16 50 09.9		699	2003 WE _{sg}	2003 11 19.28127	03 18 48.86	+18 18 10.8	699
2003 WT _{ss}	* 2003 11 16.17848	03 02 58.50	+17 31 21.5	19.6 V	691	2003 WF _{sg}	* 2003 11 16.24733	03 26 12.75	+19 29 45.6	19.6 V 703
2003 WT _{ss}	2003 11 16.20641	03 02 56.86	+17 31 15.8	19.6 V	691	2003 WF _{sg}	2003 11 16.25866	03 26 12.24	+19 29 43.4	19.7 V 703
2003 WT _{ss}	2003 11 16.23492	03 02 55.20	+17 31 10.1	19.5 V	691	2003 WF _{sg}	2003 11 16.27008	03 26 11.59	+19 29 39.5	20.4 V 703
2003 WT _{ss}	2003 11 19.22461	03 00 09.02	+17 20 47.4	19.2 R	699	2003 WF _{sg}	2003 11 16.28148	03 26 10.93	+19 29 38.2	20.2 V 703
2003 WT _{ss}	2003 11 19.24372	03 00 07.86	+17 20 44.9		699	2003 WF _{sg}	2003 11 19.21373	03 23 29.00	+19 16 40.0	20.0 R 699
2003 WT _{ss}	2003 11 19.26290	03 00 06.85	+17 20 41.2		699	2003 WF _{sg}	2003 11 19.23291	03 23 27.90	+19 16 35.4	699
2003 WT _{ss}	2003 11 19.28211	03 00 05.68	+17 20 36.5		699	2003 WF _{sg}	2003 11 19.25204	03 23 26.75	+19 16 29.6	699
2003 WU _{ss}	* 2003 11 16.18952	03 01 45.88	+13 46 01.2	19.8 V	691	2003 WF _{sg}	2003 11 19.27124	03 23 25.78	+19 16 24.6	699
2003 WU _{ss}	2003 11 16.21825	03 01 44.22	+13 45 51.9	19.7 V	691	2003 WG _{sg}	* 2003 11 16.24846	03 33 39.43	+18 51 59.7	18.9 V 703
2003 WU _{ss}	2003 11 16.24624	03 01 42.57	+13 45 42.8	19.9 V	691	2003 WG _{sg}	2003 11 16.25979	03 33 38.77	+18 51 56.2	18.5 V 703
2003 WU _{ss}	2003 11 19.28665	02 58 52.28	+13 29 23.9	19.2 R	699	2003 WG _{sg}	2003 11 16.27122	03 33 38.16	+18 51 52.7	18.4 V 703
2003 WU _{ss}	2003 11 19.30244	02 58 51.36	+13 29 20.1		699	2003 WG _{sg}	2003 11 16.28260	03 33 37.56	+18 51 49.6	18.6 V 703
2003 WU _{ss}	2003 11 19.31829	02 58 50.48	+13 29 14.5		699	2003 WG _{sg}	2003 11 19.21457	03 30 56.20	+18 38 26.1	18.6 R 699
2003 WU _{ss}	2003 11 19.33407	02 58 49.54	+13 29 09.6		699	2003 WG _{sg}	2003 11 19.23373	03 30 55.16	+18 38 20.1	699
2003 WV _{ss}	* 2003 11 16.24392	03 34 10.71	+16 07 33.3	19.2 V	703	2003 WG _{sg}	2003 11 19.25288	03 30 54.05	+18 38 14.9	699
2003 WV _{ss}	2003 11 16.25523	03 34 09.92	+16 07 31.6	19.5 V	703	2003 WG _{sg}	2003 11 19.27209	03 30 52.91	+18 38 10.4	699
2003 WV _{ss}	2003 11 16.26662	03 34 09.31	+16 07 28.5	19.1 V	703	2003 WG _{sg}	2003 11 21.26317	03 29 04.12	+18 29 02.3	19.9 704
2003 WV _{ss}	2003 11 16.27802	03 34 08.70	+16 07 26.9	18.8 V	703	2003 WG _{sg}	2003 11 21.27613	03 29 03.37	+18 29 00.9	19.4 704
2003 WV _{ss}	2003 11 19.22296	03 31 13.08	+15 57 18.3	19.2 R	699	2003 WG _{sg}	2003 11 21.28875	03 29 02.62	+18 28 57.9	20.1 704
2003 WV _{ss}	2003 11 19.24208	03 31 11.94	+15 57 13.4		699	2003 WG _{sg}	2003 11 21.30172	03 29 01.79	+18 28 52.9	20.2 704
2003 WV _{ss}	2003 11 19.26122	03 31 10.80	+15 57 10.0		699	2003 WG _{sg}	2003 11 21.31470	03 29 01.15	+18 28 50.0	19.6 704
2003 WV _{ss}	2003 11 19.28045	03 31 09.56	+15 57 05.5		699	2003 WG _{sg}	2003 11 24.22744	03 26 24.37	+18 15 32.6	18.8 R 699
2003 WW _{ss}	* 2003 11 16.24392	03 40 04.39	+16 48 00.0	19.2 V	703	2003 WG _{sg}	2003 11 24.24659	03 26 23.29	+18 15 26.8	699
2003 WW _{ss}	2003 11 16.25523	03 40 03.74	+16 47 55.5	19.0 V	703	2003 WG _{sg}	2003 11 24.24770	03 26 23.24	+18 15 26.6	18.8 V 703
2003 WW _{ss}	2003 11 16.26662	03 40 03.14	+16 47 50.6	19.1 V	703	2003 WG _{sg}	2003 11 24.26124	03 26 22.57	+18 15 23.6	19.0 V 703
2003 WW _{ss}	2003 11 16.27802	03 40 02.39	+16 47 45.8	17.4 V	703	2003 WG _{sg}	2003 11 24.26576	03 26 22.22	+18 15 22.5	699
2003 WW _{ss}	2003 11 19.22210	03 37 25.09	+16 26 52.4	18.9 R	699	2003 WG _{sg}	2003 11 24.27482	03 26 21.76	+18 15 19.6	18.6 V 703
2003 WW _{ss}	2003 11 19.24123	03 37 24.04	+16 26 43.8		699	2003 WG _{sg}	2003 11 24.28485	03 26 21.19	+18 15 16.6	699
2003 WW _{ss}	2003 11 19.26040	03 37 22.94	+16 26 35.8		699	2003 WG _{sg}	2003 11 24.28844	03 26 20.98	+18 15 15.4	19.4 V 703
2003 WW _{ss}	2003 11 19.27961	03 37 21.87	+16 26 28.3		699	2003 WJ _{sg}	* 2003 11 16.24959	03 45 09.19	+19 33 25.7	17.0 V 703
2003 WX _{ss}	* 2003 11 16.24506	03 41 53.79	+16 09 02.0	20.0 V	703	2003 WJ _{sg}	2003 11 16.26093	03 45 08.55	+19 33 22.0	18.5 V 703
2003 WX _{ss}	2003 11 16.25637	03 41 53.06	+16 09 02.2	19.8 V	703	2003 WJ _{sg}	2003 11 16.27234	03 45 07.86	+19 3	

2003 WM ₈₉	2003 11 16.26206	03 55 35.38	+19 17 28.4	19.5 V	703	2003 WU ₈₉	2003 11 19.20336	03 15 04.21	+22 29 51.5	699
2003 WM ₈₉	2003 11 16.27348	03 55 34.50	+19 17 26.8	18.7 V	703	2003 WV ₈₉	* 2003 11 16.35030	03 17 47.79	+20 37 01.6	20.0 V 691
2003 WM ₈₉	2003 11 16.28487	03 55 33.90	+19 17 22.3	18.6 V	703	2003 WV ₈₉	2003 11 16.37833	03 17 46.12	+20 36 55.8	20.1 V 691
2003 WM ₈₉	2003 11 19.21622	03 52 33.96	+19 01 15.9	19.3 R	699	2003 WV ₈₉	2003 11 16.40603	03 17 44.45	+20 36 50.0	20.2 V 691
2003 WM ₈₉	2003 11 19.23540	03 52 32.74	+19 01 09.1		699	2003 WV ₈₉	2003 11 19.21373	03 15 14.26	+20 19 52.5	19.7 R 699
2003 WM ₈₉	2003 11 19.25454	03 52 31.55	+19 01 02.6		699	2003 WV ₈₉	2003 11 19.23291	03 15 13.01	+20 19 47.6	699
2003 WM ₈₉	2003 11 19.27377	03 52 30.32	+19 00 56.5		699	2003 WV ₈₉	2003 11 19.25204	03 15 11.92	+20 19 44.4	699
2003 WM ₈₉	2003 11 24.21989	03 47 23.63	+18 33 27.2	19.3 R	699	2003 WV ₈₉	2003 11 19.27124	03 15 10.82	+20 19 40.1	699
2003 WM ₈₉	2003 11 24.23914	03 47 22.34	+18 33 21.9		699	2003 WW ₈₉	* 2003 11 16.35304	03 06 38.60	+18 12 04.1	20.1 V 691
2003 WM ₈₉	2003 11 24.25827	03 47 21.13	+18 33 15.0		699	2003 WW ₈₉	2003 11 16.38113	03 06 36.85	+18 12 05.6	20.3 V 691
2003 WM ₈₉	2003 11 24.27740	03 47 19.92	+18 33 08.5		699	2003 WW ₈₉	2003 11 16.40886	03 06 35.12	+18 12 06.8	20.3 V 691
2003 WN ₈₉	* 2003 11 16.25298	03 37 01.39	+21 47 58.5	18.4 V	703	2003 WW ₈₉	2003 11 19.22461	03 03 47.27	+18 14 41.4	19.4 R 699
2003 WN ₈₉	2003 11 16.26435	03 37 00.73	+21 47 54.9	19.4 V	703	2003 WW ₈₉	2003 11 19.24372	03 03 46.00	+18 14 39.7	699
2003 WN ₈₉	2003 11 16.27575	03 36 59.94	+21 47 52.5	20.2 V	703	2003 WW ₈₉	2003 11 19.26290	03 03 44.82	+18 14 43.0	699
2003 WN ₈₉	2003 11 16.28718	03 36 59.25	+21 47 50.8	18.7 V	703	2003 WW ₈₉	2003 11 19.28211	03 03 43.69	+18 14 43.0	699
2003 WN ₈₉	2003 11 19.14894	03 34 01.72	+21 39 01.5	19.2 R	699	2003 WX ₈₉	* 2003 11 16.35304	03 09 05.13	+19 30 49.1	19.3 V 691
2003 WN ₈₉	2003 11 19.16657	03 34 00.53	+21 38 58.8		699	2003 WX ₈₉	2003 11 16.38113	03 09 03.34	+19 30 38.3	19.7 V 691
2003 WN ₈₉	2003 11 19.18410	03 33 59.44	+21 38 56.0		699	2003 WX ₈₉	2003 11 16.40886	03 09 01.58	+19 30 27.6	19.1 V 691
2003 WN ₈₉	2003 11 19.20168	03 33 58.37	+21 38 52.5		699	2003 WX ₈₉	2003 11 19.21291	03 06 14.86	+19 12 43.8	18.6 R 699
2003 WN ₈₉	2003 11 21.26291	03 31 51.37	+21 32 19.4	19.2	704	2003 WX ₈₉	2003 11 19.23208	03 06 13.70	+19 12 36.0	699
2003 WN ₈₉	2003 11 21.27587	03 31 50.58	+21 32 17.7	19.1	704	2003 WX ₈₉	2003 11 19.25120	03 06 12.52	+19 12 28.3	699
2003 WN ₈₉	2003 11 21.28849	03 31 49.76	+21 32 14.8	19.2	704	2003 WX ₈₉	2003 11 19.27039	03 06 11.30	+19 12 21.2	699
2003 WN ₈₉	2003 11 21.30146	03 31 48.93	+21 32 12.1	19.4	704	2003 WY ₈₉	* 2003 11 16.35573	03 13 36.79	+19 21 57.4	20.3 V 691
2003 WN ₈₉	2003 11 21.31444	03 31 48.12	+21 32 09.7	19.6	704	2003 WY ₈₉	2003 11 16.38382	03 13 35.30	+19 21 44.6	20.1 V 691
2003 WN ₈₉	2003 11 24.21905	03 28 53.24	+21 22 42.8	19.1 R	699	2003 WY ₈₉	2003 11 16.41159	03 13 33.81	+19 21 31.7	20.2 V 691
2003 WN ₈₉	2003 11 24.23829	03 28 51.97	+21 22 38.5		699	2003 WY ₈₉	2003 11 19.21291	03 11 09.47	+19 00 17.2	19.7 R 699
2003 WN ₈₉	2003 11 24.25221	03 28 51.08	+21 22 34.7	18.7 V	703	2003 WY ₈₉	2003 11 19.23208	03 11 08.49	+19 00 06.6	699
2003 WN ₈₉	2003 11 24.25745	03 28 50.76	+21 22 35.7		699	2003 WY ₈₉	2003 11 19.25120	03 11 07.54	+18 59 58.9	699
2003 WN ₈₉	2003 11 24.26574	03 28 50.38	+21 22 33.9	18.8 V	703	2003 WY ₈₉	2003 11 19.27039	03 11 06.52	+18 59 49.3	699
2003 WN ₈₉	2003 11 24.27656	03 28 49.70	+21 22 31.6		699	2003 WY ₈₉	2003 11 26.18568	03 05 28.06	+18 08 06.0	19.7 704
2003 WN ₈₉	2003 11 24.27937	03 28 49.41	+21 22 30.5	19.1 V	703	2003 WY ₈₉	2003 11 26.19834	03 05 27.48	+18 08 00.8	20.2 704
2003 WN ₈₉	2003 11 24.29296	03 28 48.62	+21 22 27.3	19.3 V	703	2003 WY ₈₉	2003 11 26.21120	03 05 26.92	+18 07 56.7	20.3 704
2003 WN ₈₉	2003 11 28.16004	03 25 05.48	+21 09 43.9	20.5 V	691	2003 WY ₈₉	2003 11 26.22397	03 05 26.38	+18 07 50.5	20.3 704
2003 WN ₈₉	2003 11 28.33965	03 24 55.05	+21 09 08.6	19.9 V	691	2003 WY ₈₉	2003 11 26.23668	03 05 25.54	+18 07 41.8	20.4 704
2003 WN ₈₉	2003 11 28.36683	03 24 53.49	+21 09 03.2	19.7 V	691	2003 WZ ₈₉	* 2003 11 16.35573	03 13 42.94	+19 43 43.5	20.4 V 691
2003 WO ₈₉	* 2003 11 16.25298	03 39 05.15	+21 47 14.7	18.9 V	703	2003 WZ ₈₉	2003 11 16.38382	03 13 41.45	+19 43 36.4	20.7 V 691
2003 WO ₈₉	2003 11 16.26435	03 39 04.34	+21 47 14.7	19.2 V	703	2003 WZ ₈₉	2003 11 16.41159	03 13 39.97	+19 43 29.7	20.7 V 691
2003 WO ₈₉	2003 11 16.27575	03 39 03.40	+21 47 13.9	19.6 V	703	2003 WZ ₈₉	2003 11 19.21291	03 11 15.69	+19 32 24.1	19.7 R 699
2003 WO ₈₉	2003 11 16.28718	03 39 02.59	+21 47 15.6	19.5 V	703	2003 WZ ₈₉	2003 11 19.23208	03 11 14.63	+19 32 18.2	699
2003 WO ₈₉	2003 11 19.14894	03 35 38.08	+21 47 44.4	19.3 R	699	2003 WZ ₈₉	2003 11 19.25120	03 11 13.71	+19 32 14.3	699
2003 WO ₈₉	2003 11 19.16657	03 35 36.81	+21 47 43.4		699	2003 WZ ₈₉	2003 11 19.27039	03 11 12.66	+19 32 09.6	699
2003 WO ₈₉	2003 11 19.18410	03 35 35.52	+21 47 43.3		699	2003 WA ₉₀	* 2003 11 16.35851	03 07 08.78	+17 56 18.1	20.0 V 691
2003 WO ₈₉	2003 11 19.20168	03 35 34.31	+21 47 44.5		699	2003 WA ₉₀	2003 11 16.38653	03 07 06.91	+17 56 07.7	19.8 V 691
2003 WO ₈₉	2003 11 21.26372	03 33 06.02	+21 47 45.6	19.1	704	2003 WA ₉₀	2003 11 16.41451	03 07 05.04	+17 55 57.9	19.8 V 691
2003 WO ₈₉	2003 11 21.27671	03 33 05.06	+21 47 45.6	19.3	704	2003 WA ₉₀	2003 11 19.22461	03 04 10.54	+17 38 56.5	19.2 R 699
2003 WO ₈₉	2003 11 21.28928	03 33 04.07	+21 47 45.7	19.5	704	2003 WA ₉₀	2003 11 19.24372	03 04 09.30	+17 38 50.2	699
2003 WO ₈₉	2003 11 21.30225	03 33 03.14	+21 47 45.0	19.3	704	2003 WA ₉₀	2003 11 19.26290	03 04 08.15	+17 38 44.0	699
2003 WO ₈₉	2003 11 21.31522	03 33 02.15	+21 47 45.1	19.2	704	2003 WA ₉₀	2003 11 19.28211	03 04 06.82	+17 38 36.6	699
2003 WO ₈₉	2003 11 21.32577	03 29 40.39	+21 47 20.6	19.4 R	699	2003 WB ₉₀	* 2003 11 16.35851	03 10 37.50	+17 17 55.4	20.5 V 691
2003 WO ₈₉	2003 11 24.17031	03 29 39.12	+21 47 20.3		699	2003 WB ₉₀	2003 11 16.38653	03 10 35.85	+17 17 50.9	20.4 V 691
2003 WO ₈₉	2003 11 24.18783	03 29 37.84	+21 47 19.2		699	2003 WB ₉₀	2003 11 16.41451	03 10 34.24	+17 17 47.0	20.6 V 691
2003 WO ₈₉	2003 11 24.20541	03 29 36.61	+21 47 20.1		699	2003 WB ₉₀	2003 11 19.22461	03 07 58.57	+17 11 04.9	19.7 R 699
2003 WO ₈₉	2003 11 24.25221	03 29 33.17	+21 47 20.2		703	2003 WB ₉₀	2003 11 19.24372	03 07 57.44	+17 11 02.5	699
2003 WO ₈₉	2003 11 24.26574	03 29 32.09	+21 47 20.8	18.7 V	703	2003 WB ₉₀	2003 11 19.26290	03 07 56.35	+17 10 59.3	699
2003 WO ₈₉	2003 11 24.27937	03 29 31.16	+21 47 19.2	19.2 V	703	2003 WB ₉₀	2003 11 19.28211	03 07 55.23	+17 10 56.8	699
2003 WO ₈₉	2003 11 24.29296	03 29 30.13	+21 47 20.4	19.4 V	703	2003 WC ₉₀	* 2003 11 16.36150	03 14 55.83	+17 02 01.3	19.9 V 691
2003 WP ₈₉	* 2003 11 16.25411	03 57 11.16	+21 47 31.5	19.5 V	703	2003 WC ₉₀	2003 11 16.38918	03 14 53.99	+17 01 55.8	19.9 V 691
2003 WP ₈₉	2003 11 16.26549	03 57 10.54	+21 47 27.8	19.3 V	703	2003 WC ₉₀	2003 11 16.41726	03 14 52.18	+17 01 49.6	20.2 V 691
2003 WP ₈₉	2003 11 16.27689	03 57 09.74	+21 47 24.7	19.2 V	703	2003 WC ₉₀	2003 11 19.22379	03 11 56.79	+16 52 07.0	19.0 R 699
2003 WP ₈₉	2003 11 16.28833	03 57 08.95	+21 47 21.3	18.1 V	703	2003 WC ₉₀	2003 11 19.24290	03 11 55.55	+16 52 02.4	699
2003 WP ₈₉	2003 11 19.14727	03 54 14.75	+21 33 58.6	18.6 R	699	2003 WC ₉₀	2003 11 19.26205	03 11 54.35	+16 51 56.7	699
2003 WP ₈₉	2003 11 19.16487	03 54 13.62	+21 33 52.9		699	2003 WC ₉₀	2003 11 19.28127	03 11 53.17	+16 51 53.7	699
2003 WP ₈₉	2003 11 19.18245	03 54 12.52	+21 33 49.1		699	2003 WD ₉₀	* 2003 11 16.36436	03 10 15.10	+15 18 13.8	20.6 V 691
2003 WP ₈₉	2003 11 19.20001	03 54 11.33	+21 33 44.8		699	2003 WD ₉₀	2003 11 16.39204	03 10 13.45	+15 18 02.7	20.8 V 691
2003 WP ₈₉	2003 11 24.21989	03 48 59.60	+21 09 02.0	18.8 R	699	2003 WD ₉₀	2003 11 16.42004	03 10 11.84	+15 17 51.0	21.0 V 691
2003 WP ₈₉	2003 11 24.23914	03 48 58.36	+21 08 56.2		699	2003 WD ₉₀	2003 11 19.28665	03 07 33.35	+14 58 52.3	20.0 R 699
2003 WP ₈₉	2003 11 24.25827	03 48 57.10	+21 08 50.2		699	2003 WD ₉₀	2003 11 19.30244	03 07 32.30	+14 58 46.4	699
2003 WP ₈₉	2003 11 24.27740	03 48 55.83	+21 08 44.5		699	2003 WD ₉₀	2003 11 19.31829	03 07 31.41	+14 58 40.1	699
2003 WQ ₈₉	* 2003 11 16.26293	03 17 37.23	+26 55 37.7	20.2 V	691	2003 WD ₉₀	2003 11 19.33407	03 07 30.45	+14 58 33.5	699
2003 WQ ₈₉	2003 11 16.29444	03 17 34.89	+26 55 36.4	20.3 V	691	2003 WE ₉₀	* 2003 11 16.36705	03 15 20.96	+15 18 07.3	20.2 V 691
2003 WQ ₈₉	2003 11 16.32216	03 17 32.84	+26 55 35.0	20.4 V	691	2003 WE ₉₀	2003 11 16.39472	03 15 19.09	+15 18 09.9	19.9 V 691
2003 WQ ₈₉	2003 11 19.14392	03 14 16.79	+26 53 01.0	19.4 R	699	2003 WE ₉₀	2003 11 16.42269	03 15 17.18	+15	

2003 WJ ₉₀	2003 11 19.33407	03 07 00.79	+13 27 43.1	699	2003 WX ₉₀	2003 11 24.21568	02 39 18.68	+19 00 22.5	19.7 R	699
2003 WK ₉₀	* 2003 11 16.36980	03 09 43.47	+13 04 08.7	20.7 V	691	2003 WX ₉₀	2003 11 24.23491	02 39 17.54	+19 00 23.2	699
2003 WK ₉₀	2003 11 16.39738	03 09 42.00	+13 04 03.4	20.9 V	691	2003 WX ₉₀	2003 11 24.25409	02 39 16.43	+19 00 24.0	699
2003 WK ₉₀	2003 11 16.42549	03 09 40.52	+13 03 58.4	21.0 V	691	2003 WX ₉₀	2003 11 24.27325	02 39 15.26	+19 00 24.8	699
2003 WK ₉₀	2003 11 19.28665	03 07 12.89	+12 55 23.8	19.8 R	699	2003 WY ₉₀	* 2003 11 18.27050	03 45 29.40	+14 52 49.9	19.6 V
2003 WK ₉₀	2003 11 19.30244	03 07 11.88	+12 55 23.1	699	2003 WY ₉₀	2003 11 18.29917	03 45 27.75	+14 52 45.3	19.8 V	691
2003 WK ₉₀	2003 11 19.31829	03 07 11.16	+12 55 19.7	699	2003 WY ₉₀	2003 11 18.32773	03 45 26.08	+14 52 40.7	20.0 V	691
2003 WK ₉₀	2003 11 19.33407	03 07 10.32	+12 55 16.3	699	2003 WY ₉₀	2003 11 19.28995	03 44 32.12	+14 50 07.1	19.2 R	699
2003 WL ₉₀	* 2003 11 16.36980	03 10 54.46	+13 33 22.5	19.7 V	691	2003 WY ₉₀	2003 11 19.30582	03 44 31.20	+14 50 04.9	699
2003 WL ₉₀	2003 11 16.37240	03 10 54.31	+13 33 21.4	19.9 V	691	2003 WY ₉₀	2003 11 19.32158	03 44 30.27	+14 50 01.0	699
2003 WL ₉₀	2003 11 16.39738	03 10 53.14	+13 33 10.5	19.8 V	691	2003 WY ₉₀	2003 11 19.33737	03 44 29.31	+14 49 59.9	699
2003 WL ₉₀	2003 11 16.40019	03 10 53.00	+13 33 09.2	19.8 V	691	2003 WZ ₉₀	* 2003 11 18.27050	03 48 04.49	+15 11 29.0	19.6 V
2003 WL ₉₀	2003 11 16.42549	03 10 51.84	+13 32 58.1	19.6 V	691	2003 WZ ₉₀	2003 11 18.29917	03 48 02.50	+15 11 27.8	19.5 V
2003 WL ₉₀	2003 11 16.42822	03 10 51.68	+13 32 57.2	20.2 V	691	2003 WZ ₉₀	2003 11 18.32773	03 48 00.49	+15 11 26.4	19.7 V
2003 WL ₉₀	2003 11 19.28665	03 08 42.69	+13 12 42.0	19.5 R	699	2003 WZ ₉₀	2003 11 19.28995	03 46 56.09	+15 10 43.3	19.2 R
2003 WL ₉₀	2003 11 19.30244	03 08 41.78	+13 12 34.2	699	2003 WZ ₉₀	2003 11 19.30582	03 46 55.03	+15 10 43.0	699	
2003 WL ₉₀	2003 11 19.31829	03 08 41.14	+13 12 28.8	699	2003 WZ ₉₀	2003 11 19.32158	03 46 53.89	+15 10 41.8	699	
2003 WL ₉₀	2003 11 19.33407	03 08 40.39	+13 12 21.3	699	2003 WZ ₉₀	2003 11 19.33737	03 46 52.79	+15 10 41.6	699	
2003 WM ₉₀	* 2003 11 16.37240	03 11 01.13	+13 10 52.6	20.5 V	691	2003 WZ ₉₀	2003 11 24.29354	03 41 20.69	+15 07 45.3	19.0 R
2003 WM ₉₀	2003 11 16.40019	03 10 59.41	+13 10 47.9	20.3 V	691	2003 WZ ₉₀	2003 11 24.31111	03 41 19.41	+15 07 44.0	699
2003 WM ₉₀	2003 11 16.42822	03 10 57.67	+13 10 43.0	20.2 V	691	2003 WZ ₉₀	2003 11 24.32687	03 41 18.41	+15 07 43.3	699
2003 WM ₉₀	2003 11 19.28665	03 08 10.84	+13 03 03.8	19.6 R	699	2003 WZ ₉₀	2003 11 24.34268	03 41 17.28	+15 07 42.5	699
2003 WM ₉₀	2003 11 19.30244	03 08 09.84	+13 03 02.1	699	2003 WA ₉₁	* 2003 11 18.32416	03 04 07.78	+12 16 21.8	19.2	644
2003 WM ₉₀	2003 11 19.31829	03 08 08.95	+13 02 57.9	699	2003 WA ₉₁	2003 11 18.34528	03 04 06.61	+12 16 20.8	19.8	644
2003 WM ₉₀	2003 11 19.33407	03 08 08.04	+13 02 55.8	699	2003 WA ₉₁	2003 11 18.37796	03 04 04.68	+12 16 16.5	19.8	644
2003 WN ₉₀	* 2003 11 16.37240	03 11 13.51	+14 01 32.9	20.1 V	691	2003 WA ₉₁	2003 11 19.30159	03 03 14.84	+12 15 04.1	19.7 R
2003 WN ₉₀	2003 11 16.40019	03 11 12.15	+14 01 22.7	20.2 V	691	2003 WA ₉₁	2003 11 19.31746	03 03 13.98	+12 15 03.2	699
2003 WN ₉₀	2003 11 16.42822	03 11 10.79	+14 01 11.9	20.8 V	691	2003 WA ₉₁	2003 11 19.33326	03 03 13.01	+12 15 00.7	699
2003 WN ₉₀	2003 11 19.28748	03 08 55.88	+13 44 12.9	20.0 R	699	2003 WA ₉₁	2003 11 19.34893	03 03 12.19	+12 15 00.5	699
2003 WN ₉₀	2003 11 19.30327	03 08 55.10	+13 44 08.1	699	2003 WB ₉₁	* 2003 11 18.32853	03 41 29.63	+20 14 59.1	19.2	644
2003 WN ₉₀	2003 11 19.31911	03 08 54.37	+13 44 03.9	699	2003 WB ₉₁	2003 11 18.35071	03 41 27.98	+20 15 00.5	19.4	644
2003 WN ₉₀	2003 11 19.33490	03 08 53.52	+13 43 57.1	699	2003 WB ₉₁	2003 11 18.38343	03 41 25.66	+20 15 02.4	19.6	644
2003 WO ₉₀	* 2003 11 16.37240	03 14 46.35	+13 46 32.8	20.0 V	691	2003 WB ₉₁	2003 11 19.21538	03 40 28.35	+20 15 56.9	19.1 R
2003 WO ₉₀	2003 11 16.40019	03 14 44.70	+13 46 20.8	20.0 V	691	2003 WB ₉₁	2003 11 19.23455	03 40 27.05	+20 15 58.4	699
2003 WO ₉₀	2003 11 16.42822	03 14 43.07	+13 46 08.6	19.8 V	691	2003 WB ₉₁	2003 11 19.25373	03 40 25.63	+20 15 58.8	699
2003 WO ₉₀	2003 11 19.28748	03 12 03.97	+13 26 44.0	19.5 R	699	2003 WB ₉₁	2003 11 19.27292	03 40 24.20	+20 16 00.4	699
2003 WO ₉₀	2003 11 19.30327	03 12 03.04	+13 26 37.2	699	2003 WC ₉₁	* 2003 11 18.33125	03 36 51.20	+14 34 06.1	19.6 V	691
2003 WO ₉₀	2003 11 19.31911	03 12 02.12	+13 26 31.0	699	2003 WC ₉₁	2003 11 18.35982	03 36 49.53	+14 34 03.3	19.5 V	691
2003 WO ₉₀	2003 11 19.33490	03 12 01.18	+13 26 25.0	699	2003 WC ₉₁	2003 11 18.38791	03 36 47.88	+14 34 00.5	20.0 V	691
2003 WP ₉₀	* 2003 11 16.37240	03 16 55.96	+13 13 18.5	19.8 V	691	2003 WC ₉₁	2003 11 19.28911	03 35 56.80	+14 32 37.8	19.2 R
2003 WP ₉₀	2003 11 16.40019	03 16 54.15	+13 13 15.1	19.8 V	691	2003 WC ₉₁	2003 11 19.30497	03 35 55.86	+14 32 36.5	699
2003 WP ₉₀	2003 11 16.42822	03 16 52.32	+13 13 11.9	20.1 V	691	2003 WC ₉₁	2003 11 19.32076	03 35 54.92	+14 32 34.8	699
2003 WP ₉₀	2003 11 19.28748	03 13 53.24	+13 08 08.3	19.6 R	699	2003 WC ₉₁	2003 11 19.33653	03 35 54.01	+14 32 32.2	699
2003 WP ₉₀	2003 11 19.30327	03 13 52.27	+13 08 06.2	699	2003 WD ₉₁	* 2003 11 18.33125	03 37 43.34	+14 10 09.2	20.2 V	691
2003 WP ₉₀	2003 11 19.31911	03 13 51.14	+13 08 05.6	699	2003 WD ₉₁	2003 11 18.35982	03 37 41.50	+14 10 00.1	20.1 V	691
2003 WP ₉₀	2003 11 19.33490	03 13 50.15	+13 08 03.9	699	2003 WD ₉₁	2003 11 18.38791	03 37 39.67	+14 09 51.2	20.0 V	691
2003 WP ₉₀	2003 11 24.29188	03 08 50.19	+13 00 49.0	19.7 R	699	2003 WD ₉₁	2003 11 19.28911	03 36 43.09	+14 05 02.9	19.5 R
2003 WP ₉₀	2003 11 24.30943	03 08 49.05	+13 00 48.8	699	2003 WD ₉₁	2003 11 19.30497	03 36 42.08	+14 04 58.5	699	
2003 WP ₉₀	2003 11 24.32518	03 08 48.17	+13 00 45.1	699	2003 WD ₉₁	2003 11 19.32076	03 36 41.07	+14 04 53.1	699	
2003 WP ₉₀	2003 11 24.34104	03 08 47.19	+13 00 44.3	699	2003 WD ₉₁	2003 11 19.33653	03 36 40.08	+14 04 47.9	699	
2003 WQ ₉₀	* 2003 11 18.17606	03 28 53.33	+26 19 35.0	21.0 V	691	2003 WE ₉₁	* 2003 11 18.33125	03 38 06.99	+13 26 48.7	19.8 V
2003 WQ ₉₀	2003 11 18.20933	03 28 51.27	+26 19 19.7	20.2 V	691	2003 WE ₉₁	2003 11 18.35982	03 38 04.88	+13 26 49.4	19.7 V
2003 WQ ₉₀	2003 11 18.23696	03 28 49.55	+26 19 07.0	20.3 V	691	2003 WE ₉₁	2003 11 18.38791	03 38 02.81	+13 26 50.1	19.9 V
2003 WQ ₉₀	2003 11 19.14477	03 27 54.57	+26 12 14.6	19.6 R	699	2003 WE ₉₁	2003 11 19.28911	03 36 59.00	+13 27 19.1	19.2 R
2003 WQ ₉₀	2003 11 19.16237	03 27 53.51	+26 12 06.3	699	2003 WE ₉₁	2003 11 19.30497	03 36 57.84	+13 27 17.5	699	
2003 WQ ₉₀	2003 11 19.17996	03 27 52.36	+26 11 58.8	699	2003 WE ₉₁	2003 11 19.32076	03 36 56.70	+13 27 19.3	699	
2003 WQ ₉₀	2003 11 19.19749	03 27 51.23	+26 11 49.6	699	2003 WE ₉₁	2003 11 19.33653	03 36 55.54	+13 27 18.7	699	
2003 WR ₉₀	* 2003 11 18.23278	02 19 43.46	+20 59 03.3	19.8	644	2003 WF ₉₁	* 2003 11 18.33394	03 43 40.93	+13 23 51.3	20.4 V
2003 WR ₉₀	2003 11 18.25491	02 19 42.26	+20 58 56.7	19.7	644	2003 WF ₉₁	2003 11 18.36253	03 43 39.07	+13 23 53.3	20.0 V
2003 WR ₉₀	2003 11 18.27477	02 19 41.15	+20 58 50.3	19.9	644	2003 WF ₉₁	2003 11 18.39060	03 43 37.25	+13 23 55.2	20.4 V
2003 WR ₉₀	2003 11 19.20954	02 18 52.66	+20 54 01.3	19.0 R	699	2003 WF ₉₁	2003 11 19.28911	03 42 41.01	+13 24 58.7	19.5 R
2003 WR ₉₀	2003 11 19.22876	02 18 51.61	+20 53 55.7	699	2003 WF ₉₁	2003 11 19.30497	03 42 39.81	+13 24 58.4	699	
2003 WR ₉₀	2003 11 19.24790	02 18 50.55	+20 53 50.4	699	2003 WF ₉₁	2003 11 19.32076	03 42 38.93	+13 25 00.2	699	
2003 WR ₉₀	2003 11 19.26703	02 18 49.53	+20 53 42.6	699	2003 WF ₉₁	2003 11 19.33653	03 42 37.84	+13 25 01.7	699	
2003 WS ₉₀	* 2003 11 18.23424	02 17 44.59	+20 30 34.8	19.4	644	2003 WG ₉₁	* 2003 11 18.33394	03 45 07.46	+14 36 55.1	20.4 V
2003 WS ₉₀	2003 11 18.25640	02 17 43.48	+20 30 29.9	19.5	644	2003 WG ₉₁	2003 11 18.36253	03 45 05.68	+14 36 44.6	20.5 V
2003 WS ₉₀	2003 11 18.27625	02 17 42.42	+20 30 25.6	19.5	644	2003 WG ₉₁	2003 11 18.39060	03 45 03.95	+14 36 35.2	20.6 V
2003 WS ₉₀	2003 11 19.20954	02 16 57.67	+20 26 58.4	19.5 R	699	2003 WG ₉₁	2003 11 19.28995	03 44 10.82	+14 31 07.2	19.5 R
2003 WS ₉₀	2003 11 19.22876	02 16 56.81	+20 26 53.3	699	2003 WG ₉₁	2003 11 19.30582	03 44 09.86	+14 31 01.7	699	
2003 WS ₉₀	2003 11 19.24790	02 16 55.85	+20 26 51.0	699	2003 WG ₉₁	2003 11 19.32158	03 44 08.95	+14 30 55.6	699	
2003 WS ₉₀	2003 11 19.26703	02 16 54.96	+20 26 46.6	699	2003 WG ₉₁	2003 11 19.33737	03 44 07.87	+14 30 50.4	699	
2003 WT ₉₀	* 2003 11 18.23424	02 24 48.90	+20 02 58.3	20.0	644	2003 WH ₉₁	* 2003 11 18.33394	03 45 35.79	+13 28 35.6	19.2 V
2003 WT ₉₀	2003 11 18.25640	02 24 47.59	+20 02 53.2	20.2	644	2003 WH ₉₁	2003 11 18.36253	03 45 34.27	+13 28 24.1	19.2 V
2003 WT										

2003 WM ₉₁	2003 11 19.29907	03 39 55.02	+12 44 05.7	19.2 R	699	2003 WZ ₉₁	2003 11 19.33078	03 40 00.09	+10 29 14.0	699
2003 WM ₉₁	2003 11 19.31495	03 39 54.14	+12 44 01.8		699	2003 WZ ₉₁	2003 11 19.34645	03 39 59.20	+10 29 14.2	699
2003 WM ₉₁	2003 11 19.33078	03 39 53.16	+12 43 59.4		699	2003 WA ₉₂	* 2003 11 18.34522	03 45 10.01	+11 05 40.9	19.5 V 691
2003 WM ₉₁	2003 11 19.34645	03 39 52.30	+12 43 57.3		699	2003 WA ₉₂	2003 11 18.37355	03 45 08.23	+11 05 36.5	19.4 V 691
2003 WN ₉₁	* 2003 11 18.33662	03 41 01.12	+11 42 08.3	19.8 V	691	2003 WA ₉₂	2003 11 18.40193	03 45 06.44	+11 05 32.1	19.5 V 691
2003 WN ₉₁	2003 11 18.33927	03 41 00.97	+11 42 07.2	19.9 V	691	2003 WA ₉₂	2003 11 19.29825	03 44 13.19	+11 03 23.9	18.7 R 699
2003 WN ₉₁	2003 11 18.36526	03 40 59.39	+11 42 01.9	20.1 V	691	2003 WA ₉₂	2003 11 19.31413	03 44 12.21	+11 03 21.2	699
2003 WN ₉₁	2003 11 18.36804	03 40 59.24	+11 42 00.9	19.9 V	691	2003 WA ₉₂	2003 11 19.32995	03 44 11.18	+11 03 19.8	699
2003 WN ₉₁	2003 11 18.39347	03 40 57.71	+11 41 55.7	19.5 V	691	2003 WA ₉₂	2003 11 19.34561	03 44 10.18	+11 03 16.8	699
2003 WN ₉₁	2003 11 18.39626	03 40 57.55	+11 41 55.0	19.6 V	691	2003 WB ₉₂	* 2003 11 18.41294	04 09 12.30	+14 23 48.7	19.6 644
2003 WN ₉₁	2003 11 19.29907	03 40 05.32	+11 38 40.8	19.4 R	699	2003 WB ₉₂	2003 11 18.43433	04 09 10.92	+14 23 42.6	19.1 644
2003 WN ₉₁	2003 11 19.31495	03 40 04.39	+11 38 37.6		699	2003 WB ₉₂	2003 11 18.45867	04 09 09.47	+14 23 35.0	19.3 644
2003 WN ₉₁	2003 11 19.33078	03 40 03.37	+11 38 35.2		699	2003 WB ₉₂	2003 11 19.29159	04 08 19.58	+14 19 28.2	18.8 R 699
2003 WN ₉₁	2003 11 19.34645	03 40 02.33	+11 38 31.2		699	2003 WB ₉₂	2003 11 19.30751	04 08 18.50	+14 19 23.3	699
2003 WO ₉₁	* 2003 11 18.33796	03 51 50.97	+12 42 43.1	19.6	644	2003 WB ₉₂	2003 11 19.32326	04 08 17.57	+14 19 18.9	699
2003 WO ₉₁	2003 11 18.36317	03 51 49.16	+12 42 38.6	19.4	644	2003 WB ₉₂	2003 11 19.33900	04 08 16.56	+14 19 14.0	699
2003 WO ₉₁	2003 11 18.39789	03 51 46.57	+12 42 32.6	19.5	644	2003 WB ₉₂	2003 11 26.21048	04 01 16.20	+13 47 10.4	19.6 V 691
2003 WO ₉₁	2003 11 19.29825	03 50 42.98	+12 39 49.3	19.1 R	699	2003 WB ₉₂	2003 11 26.23929	04 01 14.37	+13 47 03.1	19.6 V 691
2003 WO ₉₁	2003 11 19.31413	03 50 41.92	+12 39 46.7		699	2003 WB ₉₂	2003 11 26.26636	04 01 12.62	+13 46 56.1	19.5 V 691
2003 WO ₉₁	2003 11 19.32995	03 50 40.75	+12 39 42.5		699	2003 WC ₉₂	* 2003 11 18.42347	04 14 30.74	+11 51 35.1	19.3 644
2003 WO ₉₁	2003 11 19.34561	03 50 39.47	+12 39 39.9		699	2003 WC ₉₂	2003 11 18.44523	04 14 29.55	+11 51 26.6	19.0 644
2003 WP ₉₁	* 2003 11 18.33927	03 42 28.84	+12 25 06.6	20.0 V	691	2003 WC ₉₂	2003 11 18.46704	04 14 28.33	+11 51 18.4	19.5 644
2003 WP ₉₁	2003 11 18.36804	03 42 27.25	+12 25 01.2	20.1 V	691	2003 WC ₉₂	2003 11 19.29655	04 13 43.63	+11 46 07.7	18.5 R 699
2003 WP ₉₁	2003 11 18.39626	03 42 25.68	+12 24 56.3	20.0 V	691	2003 WC ₉₂	2003 11 19.31248	04 13 42.58	+11 46 02.3	699
2003 WP ₉₁	2003 11 19.29825	03 41 37.07	+12 22 20.8	19.5 R	699	2003 WC ₉₂	2003 11 19.32829	04 13 41.83	+11 45 55.9	699
2003 WP ₉₁	2003 11 19.31413	03 41 36.16	+12 22 17.3		699	2003 WC ₉₂	2003 11 19.34395	04 13 40.94	+11 45 49.3	699
2003 WP ₉₁	2003 11 19.32995	03 41 35.39	+12 22 15.0		699	2003 WC ₉₂	2003 11 26.35732	04 07 08.67	+11 04 05.4	19.5 V 691
2003 WP ₉₁	2003 11 19.34561	03 41 34.41	+12 22 11.6		699	2003 WC ₉₂	2003 11 26.38646	04 07 06.98	+11 03 55.4	19.3 V 691
2003 WQ ₉₁	* 2003 11 18.33927	03 46 02.03	+11 23 09.2	19.9 V	691	2003 WC ₉₂	2003 11 26.41362	04 07 05.40	+11 03 46.0	19.4 V 691
2003 WQ ₉₁	2003 11 18.36804	03 46 00.58	+11 23 05.7	19.8 V	691	2003 WC ₉₂	2003 11 28.38646	04 05 13.88	+10 52 51.8	19.4 V 291
2003 WQ ₉₁	2003 11 18.39626	03 45 59.14	+11 23 02.4	19.7 V	691	2003 WC ₉₂	2003 11 28.40724	04 05 12.65	+10 52 44.9	20.6 V 291
2003 WQ ₉₁	2003 11 19.29825	03 45 14.83	+11 21 17.7	19.1 R	699	2003 WC ₉₂	2003 11 28.42783	04 05 11.50	+10 52 38.2	19.7 V 291
2003 WQ ₉₁	2003 11 19.31413	03 45 14.05	+11 21 17.1		699	2003 WD ₉₂	* 2003 11 18.42640	04 18 48.44	+13 41 59.7	19.4 644
2003 WQ ₉₁	2003 11 19.32995	03 45 13.24	+11 21 14.8		699	2003 WD ₉₂	2003 11 18.44816	04 18 47.36	+13 41 55.1	19.4 644
2003 WQ ₉₁	2003 11 19.34561	03 45 12.37	+11 21 13.4		699	2003 WD ₉₂	2003 11 18.46999	04 18 46.29	+13 41 50.5	19.6 644
2003 WR ₉₁	* 2003 11 18.33927	03 46 06.33	+11 46 54.5	19.7 V	691	2003 WD ₉₂	2003 11 19.29159	04 18 06.68	+13 38 54.8	18.8 R 699
2003 WR ₉₁	2003 11 18.36804	03 46 04.89	+11 46 50.7	19.6 V	691	2003 WD ₉₂	2003 11 19.30751	04 18 05.93	+13 38 51.6	699
2003 WR ₉₁	2003 11 18.39626	03 46 03.49	+11 46 46.5	19.7 V	691	2003 WD ₉₂	2003 11 19.32326	04 18 05.07	+13 38 47.2	699
2003 WR ₉₁	2003 11 19.29825	03 45 19.74	+11 44 40.7	18.9 R	699	2003 WD ₉₂	2003 11 19.33900	04 18 04.29	+13 38 44.5	699
2003 WR ₉₁	2003 11 19.31413	03 45 18.94	+11 44 37.4		699	2003 WD ₉₂	2003 11 26.34925	04 12 13.55	+13 14 53.2	19.3 V 691
2003 WR ₉₁	2003 11 19.32995	03 45 18.17	+11 44 36.4		699	2003 WD ₉₂	2003 11 26.37835	04 12 12.01	+13 14 47.5	19.2 V 691
2003 WR ₉₁	2003 11 19.34561	03 45 17.39	+11 44 33.4		699	2003 WD ₉₂	2003 11 26.40538	04 12 10.63	+13 14 42.0	20.1 V 691
2003 WS ₉₁	* 2003 11 18.33927	03 47 04.94	+12 15 38.3	20.1 V	691	2003 WE ₉₂	* 2003 11 18.42640	04 25 58.28	+15 28 07.3	19.1 644
2003 WS ₉₁	2003 11 18.36804	03 47 03.07	+12 15 40.8	20.1 V	691	2003 WE ₉₂	2003 11 18.44816	04 25 57.01	+15 28 04.1	18.8 644
2003 WS ₉₁	2003 11 18.39626	03 47 01.28	+12 15 43.4	20.2 V	691	2003 WE ₉₂	2003 11 18.46999	04 25 55.73	+15 28 01.3	18.9 644
2003 WS ₉₁	2003 11 19.29825	03 46 06.27	+12 17 11.9	19.2 R	699	2003 WE ₉₂	2003 11 19.29241	04 25 09.91	+15 26 12.6	18.4 R 699
2003 WS ₉₁	2003 11 19.31413	03 46 05.12	+12 17 12.6		699	2003 WE ₉₂	2003 11 19.30832	04 25 08.94	+15 26 10.7	699
2003 WS ₉₁	2003 11 19.32995	03 46 04.21	+12 17 15.0		699	2003 WE ₉₂	2003 11 19.32411	04 25 08.00	+15 26 08.6	699
2003 WS ₉₁	2003 11 19.34561	03 46 03.11	+12 17 18.4		699	2003 WE ₉₂	2003 11 19.33983	04 25 07.10	+15 26 07.0	699
2003 WS ₉₁	2003 11 24.30268	03 40 57.26	+12 27 13.6	19.5 R	699	2003 WE ₉₂	2003 11 24.29685	04 20 17.04	+15 16 00.9	18.1 R 699
2003 WS ₉₁	2003 11 24.32024	03 40 56.29	+12 27 14.8		699	2003 WE ₉₂	2003 11 24.31440	04 20 15.91	+15 15 58.6	699
2003 WS ₉₁	2003 11 24.33608	03 40 55.08	+12 27 19.6		699	2003 WE ₉₂	2003 11 24.33026	04 20 14.87	+15 15 57.4	699
2003 WS ₉₁	2003 11 24.35181	03 40 54.11	+12 27 19.1		699	2003 WE ₉₂	2003 11 24.34599	04 20 13.94	+15 15 55.8	699
2003 WT ₉₁	* 2003 11 18.33941	03 49 09.00	+16 09 14.2	19.3	644	2003 WF ₉₂	* 2003 11 18.42640	04 31 48.98	+17 06 23.9	20.3 644
2003 WT ₉₁	2003 11 18.34088	03 49 08.91	+16 09 14.8	19.5	644	2003 WF ₉₂	2003 11 18.44816	04 31 47.74	+17 06 19.9	19.9 644
2003 WT ₉₁	2003 11 18.36713	03 49 07.24	+16 09 15.6	19.3	644	2003 WF ₉₂	2003 11 18.46999	04 31 46.46	+17 06 15.8	19.6 644
2003 WT ₉₁	2003 11 18.37108	03 49 07.02	+16 09 15.7	19.0	644	2003 WF ₉₂	2003 11 19.21873	04 31 05.82	+17 03 54.0	19.6 R 699
2003 WT ₉₁	2003 11 18.39939	03 49 05.18	+16 09 16.4	19.8	644	2003 WF ₉₂	2003 11 19.23792	04 31 04.66	+17 03 50.9	699
2003 WT ₉₁	2003 11 18.40087	03 49 05.15	+16 09 16.7	19.6	644	2003 WF ₉₂	2003 11 19.25704	04 31 03.56	+17 03 47.0	699
2003 WT ₉₁	2003 11 19.22126	03 48 15.77	+16 09 48.7	19.1 R	699	2003 WF ₉₂	2003 11 19.27626	04 31 02.45	+17 03 43.2	699
2003 WT ₉₁	2003 11 19.24040	03 48 14.65	+16 09 48.8		699	2003 WF ₉₂	2003 11 24.22327	04 26 17.42	+16 48 30.3	19.8 R 699
2003 WT ₉₁	2003 11 19.25958	03 48 13.41	+16 09 50.2		699	2003 WF ₉₂	2003 11 24.24246	04 26 16.24	+16 48 26.6	699
2003 WT ₉₁	2003 11 19.27878	03 48 12.22	+16 09 52.5		699	2003 WF ₉₂	2003 11 24.26160	04 26 15.05	+16 48 23.8	699
2003 WU ₉₁	* 2003 11 18.34088	03 47 03.59	+14 57 43.7	19.7	644	2003 WF ₉₂	2003 11 24.28071	04 26 13.94	+16 48 20.5	699
2003 WU ₉₁	2003 11 18.37108	03 47 01.78	+14 57 36.2	19.7	644	2003 WG ₉₂	* 2003 11 18.43037	04 28 52.26	+10 36 01.7	19.5 644
2003 WU ₉₁	2003 11 18.40087	03 47 00.01	+14 57 30.5	19.6	644	2003 WG ₉₂	2003 11 18.45215	04 28 50.92	+10 36 00.6	18.7 644
2003 WU ₉₁	2003 11 19.28995	03 46 09.34	+14 54 14.4	19.2 R	699	2003 WG ₉₂	2003 11 18.47296	04 28 49.61	+10 35 59.8	19.0 644
2003 WU ₉₁	2003 11 19.30582	03 46 08.49	+14 54 11.4		699	2003 WG ₉₂	2003 11 19.29489	04 28 00.20	+10 35 30.5	18.7 R 699
2003 WU ₉₁	2003 11 19.32158	03 46 07.55	+14 54 07.5		699	2003 WG ₉₂	2003 11 19.31082	04 27 59.23	+10 35 29.0	699
2003 WU ₉₁	2003 11 19.33737	03 46 06.59	+14 54 03.4		699	2003 WG ₉₂	2003 11 19.32660	04 27 58.20	+10 35 29.7	699
2003 WV ₉₁	2003 10 26.40799	04 12 46.31	+16 59 13.1	20.5 V	691	2003 WG ₉₂	2003 11 19.34231	04 27 57.21	+10 35 29.0	699
2003 WV ₉₁	2003 10 26.43525	04 12 45.40	+16 59 05.6	20.8 V	691	2003 WG ₉₂	2003 11 24.30018	04 22 47.80	+10 34 25.4	18.5 R 699
2003 WV ₉₁	2003 10 26									

2003 WK ₉₂	2003 11 19.34148	04 41 54.15	+11 02 57.0		699	2003 WU ₉₂	* 2003 11 19.14561	03 37 07.14	+25 06 55.2	19.0 R	699
2003 WL ₉₂	* 2003 11 18.47590	04 44 17.46	+11 00 08.6	19.1	644	2003 WU ₉₂	2003 11 19.16321	03 37 06.00	+25 06 49.8		699
2003 WL ₉₂	2003 11 18.49943	04 44 15.94	+11 00 07.2	19.0	644	2003 WU ₉₂	2003 11 19.18078	03 37 04.97	+25 06 43.5		699
2003 WL ₉₂	2003 11 18.52003	04 44 14.61	+11 00 07.2	19.0	644	2003 WU ₉₂	2003 11 19.19833	03 37 03.82	+25 06 38.3		699
2003 WL ₉₂	2003 11 19.29404	04 43 25.98	+10 59 37.2	18.8 R	699	2003 WU ₉₂	2003 11 20.27156	03 35 57.09	+25 01 04.9	19.0	704
2003 WL ₉₂	2003 11 19.30999	04 43 25.00	+10 59 36.5		699	2003 WU ₉₂	2003 11 20.28402	03 35 56.27	+25 01 01.2	19.6	704
2003 WL ₉₂	2003 11 19.32578	04 43 23.96	+10 59 36.7		699	2003 WU ₉₂	2003 11 20.29648	03 35 55.46	+25 00 57.2	19.5	704
2003 WL ₉₂	2003 11 19.34148	04 43 22.87	+10 59 35.7		699	2003 WU ₉₂	2003 11 20.30896	03 35 54.66	+25 00 53.4	19.5	704
2003 WM ₉₂	* 2003 11 18.47590	04 47 24.42	+10 47 52.6	19.8	644	2003 WU ₉₂	2003 11 20.32180	03 35 53.91	+25 00 49.2	20.1	704
2003 WM ₉₂	2003 11 18.49943	04 47 23.11	+10 47 48.7	19.9	644	2003 WU ₉₂	2003 11 24.14861	03 31 59.36	+24 39 54.2	19.1 R	699
2003 WM ₉₂	2003 11 18.52003	04 47 21.90	+10 47 45.1	19.6	644	2003 WU ₉₂	2003 11 24.16614	03 31 58.35	+24 39 51.8		699
2003 WM ₉₂	2003 11 19.29404	04 46 39.52	+10 45 29.4	19.2 R	699	2003 WU ₉₂	2003 11 24.18366	03 31 57.26	+24 39 43.8		699
2003 WM ₉₂	2003 11 19.30999	04 46 38.58	+10 45 27.7		699	2003 WU ₉₂	2003 11 24.20123	03 31 56.05	+24 39 40.1		699
2003 WM ₉₂	2003 11 19.32578	04 46 37.63	+10 45 24.6		699	2003 WV ₉₂	* 2003 11 19.14561	03 38 56.76	+24 30 03.5	19.2 R	699
2003 WM ₉₂	2003 11 19.34148	04 46 36.67	+10 45 23.0		699	2003 WV ₉₂	2003 11 19.16321	03 38 55.70	+24 30 03.9		699
2003 WM ₉₂	2003 11 24.29851	04 41 47.53	+10 32 37.7	18.4 R	699	2003 WV ₉₂	2003 11 19.18078	03 38 54.72	+24 30 04.6		699
2003 WM ₉₂	2003 11 24.31608	04 41 46.52	+10 32 35.7		699	2003 WV ₉₂	2003 11 19.19833	03 38 53.62	+24 30 06.5		699
2003 WM ₉₂	2003 11 24.33195	04 41 45.44	+10 32 33.9		699	2003 WV ₉₂	2003 11 21.39781	03 36 46.68	+24 31 57.0	19.4	644
2003 WM ₉₂	2003 11 24.34764	04 41 44.50	+10 32 31.1		699	2003 WV ₉₂	2003 11 21.41943	03 36 45.43	+24 31 58.0	19.1	644
2003 WN ₉₂	* 2003 11 19.14306	02 57 12.58	+25 07 50.9	19.7 R	699	2003 WV ₉₂	2003 11 21.44507	03 36 43.91	+24 31 59.4	19.4	644
2003 WN ₉₂	2003 11 19.16068	02 57 11.47	+25 07 44.3		699	2003 WV ₉₂	* 2003 11 19.14561	03 39 56.00	+25 02 10.3	19.2 R	699
2003 WN ₉₂	2003 11 19.17827	02 57 10.43	+25 07 35.9		699	2003 WW ₉₂	2003 11 19.16321	03 39 54.80	+25 02 08.5		699
2003 WN ₉₂	2003 11 19.19585	02 57 09.40	+25 07 26.6		699	2003 WW ₉₂	2003 11 19.18078	03 39 53.75	+25 02 07.1		699
2003 WN ₉₂	2003 11 20.26850	02 56 08.14	+24 58 46.8	19.9	704	2003 WW ₉₂	2003 11 19.19833	03 39 52.62	+25 02 04.3		699
2003 WN ₉₂	2003 11 20.28096	02 56 07.36	+24 58 38.2	20.3	704	2003 WW ₉₂	2003 11 20.27219	03 38 48.08	+24 59 39.7	19.2	704
2003 WN ₉₂	2003 11 20.29338	02 56 06.72	+24 58 32.6	20.7	704	2003 WW ₉₂	2003 11 20.28465	03 38 47.31	+24 59 36.8	19.8	704
2003 WN ₉₂	2003 11 20.30590	02 56 05.82	+24 58 27.3	20.0	704	2003 WW ₉₂	2003 11 20.29712	03 38 46.56	+24 59 35.9	19.8	704
2003 WN ₉₂	2003 11 20.31864	02 56 05.08	+24 58 21.5	20.2	704	2003 WW ₉₂	2003 11 20.30964	03 38 45.74	+24 59 34.5	20.1	704
2003 WO ₉₂	* 2003 11 19.14306	03 01 46.69	+24 31 18.7	19.8 R	699	2003 WW ₉₂	2003 11 20.32244	03 38 44.93	+24 59 31.6	19.6	704
2003 WO ₉₂	2003 11 19.16068	03 01 45.67	+24 31 09.9		699	2003 WW ₉₂	2003 11 24.14945	03 34 58.11	+24 49 56.1	19.4 R	699
2003 WO ₉₂	2003 11 19.17827	03 01 44.74	+24 31 02.7		699	2003 WW ₉₂	2003 11 24.16698	03 34 57.21	+24 49 53.2		699
2003 WO ₉₂	2003 11 19.19585	03 01 43.76	+24 30 52.6		699	2003 WW ₉₂	2003 11 24.18448	03 34 56.10	+24 49 51.6		699
2003 WO ₉₂	2003 11 20.28096	03 00 46.33	+24 22 13.2	20.0	704	2003 WW ₉₂	2003 11 24.20210	03 34 55.03	+24 49 49.1		699
2003 WO ₉₂	2003 11 20.30590	03 00 44.97	+24 22 02.1	20.2	704	2003 WX ₉₂	* 2003 11 19.14561	03 40 01.40	+25 19 38.5	19.1 R	699
2003 WO ₉₂	2003 11 20.31864	03 00 44.24	+24 21 55.0	20.4	704	2003 WX ₉₂	2003 11 19.16321	03 40 00.21	+25 19 31.5		699
2003 WP ₉₂	2003 10 22.31019	03 35 55.60	+25 40 01.7	19.3	704	2003 WX ₉₂	2003 11 19.18078	03 39 59.04	+25 19 24.1		699
2003 WP ₉₂	2003 10 22.32184	03 35 55.13	+25 40 01.8	19.6	704	2003 WX ₉₂	2003 11 19.19833	03 39 57.83	+25 19 17.3		699
2003 WP ₉₂	2003 10 22.33330	03 35 54.65	+25 40 01.8	20.2	704	2003 WX ₉₂	2003 11 20.25863	03 38 46.78	+25 12 05.7	19.5 V	691
2003 WP ₉₂	2003 11 14.42103	03 17 10.26	+25 19 55.4	18.8	644	2003 WX ₉₂	2003 11 20.27219	03 38 45.80	+25 12 01.3		704
2003 WP ₉₂	2003 11 14.44380	03 17 09.02	+25 19 52.7	19.4	644	2003 WX ₉₂	2003 11 20.28465	03 38 44.89	+25 11 55.2	19.5	704
2003 WP ₉₂	2003 11 14.46480	03 17 07.89	+25 19 50.0	19.0	644	2003 WX ₉₂	2003 11 20.28553	03 38 44.90	+25 11 54.8	19.5 V	691
2003 WP ₉₂	* 2003 11 19.14392	03 12 55.13	+25 09 51.7	19.4 R	699	2003 WX ₉₂	2003 11 20.29712	03 38 44.05	+25 11 49.6	19.4	704
2003 WP ₉₂	2003 11 19.16152	03 12 54.14	+25 09 48.7		699	2003 WX ₉₂	2003 11 20.31360	03 38 42.93	+25 11 43.2	19.5 V	691
2003 WP ₉₂	2003 11 19.17912	03 12 53.20	+25 09 46.7		699	2003 WX ₉₂	2003 11 24.14861	03 34 32.13	+24 44 45.3	19.1 R	699
2003 WP ₉₂	2003 11 19.19666	03 12 52.16	+25 09 43.8		699	2003 WX ₉₂	2003 11 24.14945	03 34 32.09	+24 44 44.6	19.2 R	699
2003 WP ₉₂	2003 11 20.28223	03 11 53.77	+25 07 12.5	19.8	704	2003 WX ₉₂	2003 11 24.16614	03 34 30.94	+24 44 38.0		699
2003 WP ₉₂	2003 11 20.29466	03 11 53.16	+25 07 11.0	20.0	704	2003 WX ₉₂	2003 11 24.16698	03 34 30.95	+24 44 38.0		699
2003 WP ₉₂	2003 11 20.30718	03 11 52.36	+25 07 09.6	19.6	704	2003 WX ₉₂	2003 11 24.18366	03 34 29.86	+24 44 30.4		699
2003 WP ₉₂	2003 11 20.32002	03 11 51.68	+25 07 07.1	19.5	704	2003 WX ₉₂	2003 11 24.18448	03 34 29.76	+24 44 31.0		699
2003 WP ₉₂	2003 11 24.14694	03 08 29.59	+24 57 34.7	19.0 R	699	2003 WX ₉₂	2003 11 24.19963	03 34 28.72	+24 44 25.5	19.0	704
2003 WP ₉₂	2003 11 24.16445	03 08 28.64	+24 57 31.5		699	2003 WX ₉₂	2003 11 24.20123	03 34 28.63	+24 44 23.7		699
2003 WP ₉₂	2003 11 24.18201	03 08 27.68	+24 57 29.2		699	2003 WX ₉₂	2003 11 24.20210	03 34 28.51	+24 44 23.4		699
2003 WP ₉₂	2003 11 24.19774	03 08 26.82	+24 57 26.6	19.0	704	2003 WX ₉₂	2003 11 24.21201	03 34 27.94	+24 44 19.7	19.8	704
2003 WP ₉₂	2003 11 24.19953	03 08 26.78	+24 57 26.0		699	2003 WX ₉₂	2003 11 24.22451	03 34 26.96	+24 44 14.2	20.2	704
2003 WP ₉₂	2003 11 24.21012	03 08 26.17	+24 57 25.2	19.9	704	2003 WX ₉₂	2003 11 24.23692	03 34 26.20	+24 44 08.4	19.7	704
2003 WP ₉₂	2003 11 24.22254	03 08 25.48	+24 57 22.8	19.7	704	2003 WX ₉₂	2003 11 24.24929	03 34 25.33	+24 44 03.7	19.7	704
2003 WP ₉₂	2003 11 24.23503	03 08 24.88	+24 57 21.3	19.9	704	2003 WY ₉₂	* 2003 11 19.14561	03 40 26.49	+25 35 28.7	19.2 R	699
2003 WP ₉₂	2003 11 24.24740	03 08 24.12	+24 57 19.5	20.1	704	2003 WY ₉₂	2003 11 19.16321	03 40 25.34	+25 35 23.1		699
2003 WP ₉₂	2003 11 24.25043	03 08 23.82	+24 57 19.9	20.0	704	2003 WY ₉₂	2003 11 19.18078	03 40 24.14	+25 35 18.9		699
2003 WP ₉₂	2003 11 24.26315	03 08 23.13	+24 57 18.1	19.9	704	2003 WY ₉₂	2003 11 19.19833	03 40 22.98	+25 35 12.9		699
2003 WP ₉₂	2003 11 24.27570	03 08 22.47	+24 57 16.9	19.6	704	2003 WY ₉₂	2003 11 20.25863	03 39 14.44	+25 29 46.8	19.7 V	691
2003 WP ₉₂	2003 11 24.28832	03 08 21.78	+24 57 15.1	19.6	704	2003 WY ₉₂	2003 11 20.27219	03 39 13.42	+25 29 42.3	19.6	704
2003 WP ₉₂	2003 11 24.30117	03 08 21.11	+24 57 12.8	19.5	704	2003 WY ₉₂	2003 11 20.28465	03 39 12.65	+25 29 40.0	19.6	704
2003 WP ₉₂	2003 11 26.18554	03 06 44.43	+24 52 10.6	19.0	704	2003 WY ₉₂	2003 11 20.28553	03 39 12.63	+25 29 38.6	19.4 V	691
2003 WP ₉₂	2003 11 26.19821	03 06 43.78	+24 52 09.1	19.7	704	2003 WY ₉₂	2003 11 20.29712	03 39 11.80	+25 29 35.6	19.4	704
2003 WP ₉₂	2003 11 26.21107	03 06 43.09	+24 52 07.5	19.9	704	2003 WY ₉₂	2003 11 20.30964	03 39 11.06	+25 29 32.4	19.5	704
2003 WP ₉₂	2003 11 26.22384	03 06 42.44	+24 52 05.5	19.9	704	2003 WY ₉₂	2003 11 20.31360	03 39 10.78	+25 29 29.8	19.5 V	691
2003 WP ₉₂	2003 11 26.23655	03 06 41.74	+24 52 01.9	20.0	704	2003 WY ₉₂	2003 11 20.32244	03 39 10.19	+25 29 27.7	19.1	704
2003 WQ ₉₂	* 2003 11 19.14392	03 16 56.20	+26 21 30.4	19.4 R	699	2003 WY ₉₂	2003 11 24.14945	03 35 05.27	+25 08 57.8	19.4 R	699
2003 WQ ₉₂	2003 11 19.16152	03 16 55.20	+26 21 23.3		699	2003 WY ₉₂	2003 11 24.16698	03 35 04.02	+25 08 50.5		699
2003 WQ ₉₂	2003 11 19.17912	03 16 54.12	+26 21 17.2		699						

2003 WA ₉₃	2003 11 24.28966	03 42 59.57	+25 35 58.0	19.9	704	2003 WJ ₉₃	2003 11 19.16571	03 51 28.30	+24 02 34.0	699
2003 WB ₉₃	* 2003 11 19.14727	03 54 07.93	+23 25 35.9	18.7 R	699	2003 WJ ₉₃	2003 11 19.18327	03 51 27.51	+24 02 27.5	699
2003 WB ₉₃	2003 11 19.16487	03 54 06.72	+23 25 35.4		699	2003 WJ ₉₃	2003 11 19.20085	03 51 26.61	+24 02 20.2	699
2003 WB ₉₃	2003 11 19.18245	03 54 05.53	+23 25 36.5		699	2003 WJ ₉₃	2003 11 20.27322	03 50 32.01	+23 54 33.6	19.6 704
2003 WB ₉₃	2003 11 19.20001	03 54 04.36	+23 25 36.8		699	2003 WJ ₉₃	2003 11 20.28575	03 50 31.36	+23 54 28.2	20.0 704
2003 WB ₉₃	2003 11 20.27322	03 52 51.08	+23 25 55.4	19.6	704	2003 WJ ₉₃	2003 11 20.29814	03 50 30.74	+23 54 21.2	19.5 704
2003 WB ₉₃	2003 11 20.28575	03 52 50.16	+23 25 55.8	19.2	704	2003 WJ ₉₃	2003 11 20.31067	03 50 30.01	+23 54 17.5	19.4 704
2003 WB ₉₃	2003 11 20.29814	03 52 49.30	+23 25 55.8	19.7	704	2003 WJ ₉₃	2003 11 20.32357	03 50 29.39	+23 54 11.1	19.5 704
2003 WB ₉₃	2003 11 20.31067	03 52 48.41	+23 25 56.2	19.2	704	2003 WJ ₉₃	2003 11 24.15193	03 47 15.01	+23 25 50.8	19.2 R 699
2003 WB ₉₃	2003 11 20.32357	03 52 47.50	+23 25 56.2	19.0	704	2003 WJ ₉₃	2003 11 24.16949	03 47 14.15	+23 25 42.8	699
2003 WB ₉₃	2003 11 24.26496	03 48 19.83	+23 26 20.6	20.3	704	2003 WJ ₉₃	2003 11 24.18699	03 47 13.30	+23 25 35.4	699
2003 WB ₉₃	2003 11 24.27751	03 48 19.03	+23 26 20.5	19.6	704	2003 WJ ₉₃	2003 11 24.20457	03 47 12.34	+23 25 27.0	699
2003 WB ₉₃	2003 11 24.29013	03 48 18.15	+23 26 20.4	19.8	704	2003 WK ₉₃	* 2003 11 19.14812	03 51 32.89	+21 42 27.8	18.6 R 699
2003 WB ₉₃	2003 11 24.30302	03 48 17.26	+23 26 20.8	19.9	704	2003 WK ₉₃	2003 11 19.16571	03 51 31.69	+21 42 24.3	699
2003 WC ₉₃	* 2003 11 19.14727	03 55 41.11	+23 47 15.8	19.1 R	699	2003 WK ₉₃	2003 11 19.18327	03 51 30.54	+21 42 20.4	699
2003 WC ₉₃	2003 11 19.16487	03 55 39.79	+23 47 17.2		699	2003 WK ₉₃	2003 11 19.20085	03 51 29.32	+21 42 15.6	699
2003 WC ₉₃	2003 11 19.18245	03 55 38.44	+23 47 18.3		699	2003 WK ₉₃	2003 11 21.26489	03 49 14.80	+21 33 19.9	18.8 704
2003 WC ₉₃	2003 11 19.20001	03 55 37.04	+23 47 18.9		699	2003 WK ₉₃	2003 11 21.27802	03 49 13.96	+21 33 17.2	19.0 704
2003 WC ₉₃	2003 11 20.27322	03 54 14.19	+23 48 08.0	19.1	704	2003 WK ₉₃	2003 11 21.29045	03 49 13.09	+21 33 13.4	18.9 704
2003 WC ₉₃	2003 11 20.28575	03 54 13.14	+23 48 08.7	19.3	704	2003 WK ₉₃	2003 11 21.30342	03 49 12.23	+21 33 10.3	18.9 704
2003 WC ₉₃	2003 11 20.29814	03 54 12.16	+23 48 09.0	19.4	704	2003 WK ₉₃	2003 11 21.31639	03 49 11.32	+21 33 06.9	19.0 704
2003 WC ₉₃	2003 11 20.31067	03 54 11.15	+23 48 09.5	19.3	704	2003 WK ₉₃	2003 11 24.21989	03 46 02.72	+21 20 06.3	18.9 R 699
2003 WC ₉₃	2003 11 20.32357	03 54 10.13	+23 48 09.7	19.3	704	2003 WK ₉₃	2003 11 24.23914	03 46 01.45	+21 20 01.8	699
2003 WD ₉₃	* 2003 11 19.14727	03 57 52.23	+24 00 00.6	19.0 R	699	2003 WK ₉₃	2003 11 24.25827	03 46 00.13	+21 19 57.4	699
2003 WD ₉₃	2003 11 19.16487	03 57 51.28	+23 59 52.1		699	2003 WK ₉₃	2003 11 24.27740	03 45 58.80	+21 19 50.5	699
2003 WD ₉₃	2003 11 19.18245	03 57 50.35	+23 59 44.2		699	2003 WL ₉₃	2003 10 18.45476	03 58 16.29	+24 50 39.5	20.7 V 691
2003 WD ₉₃	2003 11 19.20001	03 57 49.33	+23 59 37.0		699	2003 WL ₉₃	2003 10 18.46939	03 58 15.78	+24 50 38.3	20.6 V 691
2003 WD ₉₃	2003 11 20.27437	03 56 51.84	+23 51 16.2	20.1	704	2003 WL ₉₃	2003 10 18.48408	03 58 15.28	+24 50 36.7	20.4 V 691
2003 WD ₉₃	2003 11 20.28690	03 56 51.13	+23 51 11.8	20.1	704	2003 WL ₉₃	2003 10 25.32266	03 53 47.01	+24 36 26.9	20.0 704
2003 WD ₉₃	2003 11 20.29944	03 56 50.44	+23 51 07.6	19.7	704	2003 WL ₉₃	2003 10 25.33453	03 53 46.51	+24 36 26.8	20.0 704
2003 WD ₉₃	2003 11 20.31191	03 56 49.67	+23 51 00.2	19.7	704	2003 WL ₉₃	2003 10 25.34760	03 53 45.89	+24 36 26.6	20.1 704
2003 WD ₉₃	2003 11 20.32479	03 56 49.05	+23 50 54.7	20.0	704	2003 WL ₉₃	2003 11 15.34889	03 33 28.10	+23 12 54.4	20.0 V 691
2003 WD ₉₃	2003 11 24.15193	03 53 23.91	+23 20 23.2	18.9 R	699	2003 WL ₉₃	2003 11 15.37696	03 33 26.21	+23 12 48.1	19.9 V 691
2003 WD ₉₃	2003 11 24.16949	03 53 22.86	+23 20 13.7		699	2003 WL ₉₃	2003 11 15.40680	03 33 24.23	+23 12 38.4	19.9 V 691
2003 WD ₉₃	2003 11 24.18699	03 53 21.92	+23 20 05.2		699	2003 WL ₉₃	* 2003 11 19.14894	03 29 24.70	+22 52 52.6	19.4 R 699
2003 WD ₉₃	2003 11 24.20457	03 53 20.98	+23 19 58.3		699	2003 WL ₉₃	2003 11 19.16657	03 29 23.51	+22 52 46.3	699
2003 WD ₉₃	2003 11 26.24908	03 51 31.53	+23 03 15.9	19.5	704	2003 WL ₉₃	2003 11 19.18410	03 29 22.30	+22 52 40.7	699
2003 WD ₉₃	2003 11 26.26182	03 51 30.78	+23 03 09.6	19.6	704	2003 WL ₉₃	2003 11 19.20168	03 29 21.19	+22 52 36.0	699
2003 WD ₉₃	2003 11 26.27445	03 51 30.09	+23 03 03.5	19.4	704	2003 WL ₉₃	2003 11 20.27181	03 28 13.19	+22 46 47.7	19.8 704
2003 WD ₉₃	2003 11 26.28722	03 51 29.43	+23 02 57.1	19.6	704	2003 WL ₉₃	2003 11 20.28427	03 28 12.33	+22 46 43.1	20.2 704
2003 WE ₉₃	* 2003 11 19.14727	04 01 27.34	+21 45 33.0	19.2 R	699	2003 WL ₉₃	2003 11 20.32205	03 28 09.88	+22 46 30.3	20.0 704
2003 WE ₉₃	2003 11 19.16487	04 01 26.19	+21 45 30.6		699	2003 WL ₉₃	2003 11 24.19880	03 24 09.50	+22 25 05.9	19.4 704
2003 WE ₉₃	2003 11 19.18245	04 01 25.02	+21 45 30.2		699	2003 WL ₉₃	2003 11 24.21119	03 24 08.82	+22 25 01.5	19.8 704
2003 WE ₉₃	2003 11 19.20001	04 01 23.84	+21 45 28.7		699	2003 WL ₉₃	2003 11 24.22369	03 24 07.96	+22 24 57.1	19.7 704
2003 WE ₉₃	2003 11 21.26515	03 59 10.21	+21 41 49.9	19.5	704	2003 WL ₉₃	2003 11 24.23609	03 24 07.15	+22 24 53.2	20.4 704
2003 WE ₉₃	2003 11 21.27827	03 59 09.23	+21 41 47.9	19.4	704	2003 WM ₉₃	* 2003 11 19.14894	03 29 40.03	+23 54 32.3	19.6 R 699
2003 WE ₉₃	2003 11 21.29071	03 59 08.42	+21 41 45.8	19.9	704	2003 WM ₉₃	2003 11 19.16657	03 29 39.18	+23 54 25.3	699
2003 WE ₉₃	2003 11 21.30374	03 59 07.50	+21 41 44.8	19.6	704	2003 WM ₉₃	2003 11 19.18410	03 29 38.26	+23 54 17.2	699
2003 WE ₉₃	2003 11 21.31669	03 59 06.67	+21 41 42.4	19.6	704	2003 WM ₉₃	2003 11 19.20168	03 29 37.09	+23 54 12.0	699
2003 WE ₉₃	2003 11 26.24937	03 53 48.64	+21 32 08.7	19.4	704	2003 WM ₉₃	2003 11 20.27079	03 28 37.26	+23 47 40.7	19.5 704
2003 WE ₉₃	2003 11 26.26210	03 53 47.81	+21 32 06.6	19.9	704	2003 WM ₉₃	2003 11 20.28325	03 28 36.48	+23 47 35.6	19.8 704
2003 WE ₉₃	2003 11 26.27473	03 53 46.98	+21 32 04.7	19.8	704	2003 WM ₉₃	2003 11 20.29571	03 28 35.90	+23 47 31.8	19.7 704
2003 WE ₉₃	2003 11 26.28751	03 53 46.08	+21 32 03.7	20.1	704	2003 WM ₉₃	2003 11 20.30820	03 28 35.14	+23 47 26.7	19.9 704
2003 WF ₉₃	* 2003 11 19.14812	03 42 36.81	+23 48 14.0	19.4 R	699	2003 WM ₉₃	2003 11 20.32103	03 28 34.35	+23 47 21.4	20.2 704
2003 WF ₉₃	2003 11 19.16571	03 42 35.78	+23 48 13.1		699	2003 WM ₉₃	2003 11 28.15216	03 21 34.35	+22 57 42.1	21.1 V 691
2003 WF ₉₃	2003 11 19.18327	03 42 34.75	+23 48 12.3		699	2003 WM ₉₃	2003 11 28.33387	03 21 24.69	+22 56 32.5	20.4 V 691
2003 WF ₉₃	2003 11 19.20085	03 42 33.80	+23 48 14.4		699	2003 WM ₉₃	2003 11 28.36152	03 21 23.23	+22 56 21.2	20.8 V I 691
2003 WF ₉₃	2003 11 20.28452	03 41 31.19	+23 48 53.8	20.0	704	2003 WN ₉₃	* 2003 11 19.14894	03 30 40.40	+21 25 48.4	19.5 R 699
2003 WF ₉₃	2003 11 20.30952	03 41 29.82	+23 48 54.1	20.6	704	2003 WN ₉₃	2003 11 19.16657	03 30 39.34	+21 25 45.2	699
2003 WF ₉₃	2003 11 20.32231	03 41 29.00	+23 48 54.7	20.2	704	2003 WN ₉₃	2003 11 19.18410	03 30 38.21	+21 25 41.3	699
2003 WG ₉₃	2003 09 27.36492	04 04 14.10	+23 22 12.3	19.7	704	2003 WN ₉₃	2003 11 19.20168	03 30 37.24	+21 25 40.4	699
2003 WG ₉₃	2003 09 27.37781	04 04 14.42	+23 22 15.3	20.6	704	2003 WN ₉₃	2003 11 21.26291	03 28 35.31	+21 20 23.1	19.1 704
2003 WG ₉₃	2003 09 27.39125	04 04 14.75	+23 22 16.4	19.9	704	2003 WN ₉₃	2003 11 21.27587	03 28 34.49	+21 20 20.9	19.5 704
2003 WG ₉₃	2003 09 27.40426	04 04 15.13	+23 22 18.7	19.8	704	2003 WN ₉₃	2003 11 21.28849	03 28 33.69	+21 20 19.3	19.8 704
2003 WG ₉₃	2003 09 27.41840	04 04 15.52	+23 22 21.5	20.0	704	2003 WN ₉₃	2003 11 21.30146	03 28 32.93	+21 20 16.6	20.1 704
2003 WG ₉₃	2003 10 18.45752	04 06 44.85	+23 57 09.2	19.3 V	691	2003 WN ₉₃	2003 11 21.31444	03 28 32.18	+21 20 15.3	19.9 704
2003 WG ₉₃	2003 10 18.47235	04 06 44.59	+23 57 09.7	19.3 V	691	2003 WN ₉₃	2003 11 24.21905	03 25 43.49	+21 12 31.7	19.2 R 699
2003 WG ₉₃	2003 10 18.48707	04 06 44.33	+23 57 10.1	19.3 V	691	2003 WN ₉₃	2003 11 24.23829	03 25 42.54	+21 12 28.9	699
2003 WG ₉₃	2003 10 24.32345	04 04 39.68	+23 58 55.4	18.8	704	2003 WN ₉₃	2003 11 24.25745	03 25 41.32	+21 12 25.6	699
2003 WG ₉₃	2003 10 24.33527	04 04 39.31	+23 58 55.4	18.9	704	2003 WN ₉₃	2003 11 24.27656	03 25 40.28	+21 12 21.9	699
2003 WG ₉₃	2003 10 24.34708	04 04 38.97	+23 58 55.3	19.3	704	2003 WO ₉₃	* 2003 11 19.14894	03 32 25.86	+23 25 59.2	19.8 R 699
2003 WG ₉₃	2003 10 24.35876	04 04 38.58	+23 58 55.5	19.3	704	2003 WO ₉₃	2003 11 19.16657	03 32 24.94	+23 26 00.4	

2003 WR ₉₃	2003 11 20.29504	03 19 10.11	+23 57 41.5	20.3	704	2003 WE ₉₄	2003 11 19.18830	02 34 24.19	+21 27 25.5	699
2003 WR ₉₃	2003 11 20.30756	03 19 09.18	+23 57 41.7	19.4	704	2003 WE ₉₄	2003 11 19.20588	02 34 23.46	+21 27 10.8	699
2003 WR ₉₃	2003 11 20.32040	03 19 08.22	+23 57 40.5	20.0	704	2003 WE ₉₄	2003 11 20.26570	02 33 42.53	+21 12 16.5	19.4 704
2003 WS ₉₃	2003 11 15.34889	03 33 05.25	+23 18 54.8	20.4 V	691	2003 WE ₉₄	2003 11 20.27823	02 33 41.98	+21 12 06.0	19.5 704
2003 WS ₉₃	2003 11 15.37696	03 33 03.17	+23 18 53.8	19.9 V	691	2003 WE ₉₄	2003 11 20.29070	02 33 41.50	+21 11 55.5	19.8 704
2003 WS ₉₃	2003 11 15.40680	03 33 00.97	+23 18 52.0	20.3 V	691	2003 WE ₉₄	2003 11 20.30322	02 33 40.94	+21 11 44.5	19.7 704
2003 WS ₉₃	* 2003 11 19.14979	03 28 31.93	+23 15 31.8	19.6 R	699	2003 WE ₉₄	2003 11 20.31583	02 33 40.42	+21 11 34.9	20.4 704
2003 WS ₉₃	2003 11 19.16741	03 28 30.67	+23 15 31.3		699	2003 WF ₉₄	* 2003 11 19.15563	01 54 40.12	+21 47 09.7	19.5 R 699
2003 WS ₉₃	2003 11 19.18494	03 28 29.23	+23 15 28.7		699	2003 WF ₉₄	2003 11 19.17326	01 54 39.24	+21 47 03.4	699
2003 WS ₉₃	2003 11 19.20251	03 28 28.03	+23 15 28.6		699	2003 WF ₉₄	2003 11 19.19082	01 54 38.31	+21 46 59.6	699
2003 WS ₉₃	2003 11 20.27079	03 27 10.76	+23 14 17.3	19.2	704	2003 WF ₉₄	2003 11 19.20836	01 54 37.62	+21 46 53.9	699
2003 WS ₉₃	2003 11 20.28325	03 27 09.78	+23 14 16.8	19.5	704	2003 WF ₉₄	2003 11 21.07469	01 53 16.21	+21 36 51.3	20.4 V 691
2003 WS ₉₃	2003 11 20.29571	03 27 08.92	+23 14 15.5	19.8	704	2003 WF ₉₄	2003 11 21.10220	01 53 15.00	+21 36 42.9	20.3 V 691
2003 WS ₉₃	2003 11 20.30820	03 27 07.98	+23 14 14.5	19.9	704	2003 WF ₉₄	2003 11 21.12918	01 53 13.82	+21 36 34.3	20.4 V 691
2003 WS ₉₃	2003 11 20.32103	03 27 06.99	+23 14 13.7	19.7	704	2003 WG ₉₄	* 2003 11 19.20954	02 15 28.04	+19 43 33.4	19.3 R 699
2003 WT ₉₃	* 2003 11 19.14979	03 28 41.71	+23 09 35.3	19.6 R	699	2003 WG ₉₄	2003 11 19.22876	02 15 27.03	+19 43 29.9	699
2003 WT ₉₃	2003 11 19.16741	03 28 40.42	+23 09 36.8		699	2003 WG ₉₄	2003 11 19.24790	02 15 26.06	+19 43 27.8	699
2003 WT ₉₃	2003 11 19.18494	03 28 39.22	+23 09 36.8		699	2003 WG ₉₄	2003 11 19.26703	02 15 25.18	+19 43 22.5	699
2003 WT ₉₃	2003 11 19.20251	03 28 38.05	+23 09 38.3		699	2003 WG ₉₄	2003 11 20.20981	02 14 40.29	+19 40 43.8	19.7 704
2003 WT ₉₃	2003 11 20.27079	03 27 25.97	+23 10 43.6	19.5	704	2003 WG ₉₄	2003 11 20.22292	02 14 39.65	+19 40 42.9	19.7 704
2003 WT ₉₃	2003 11 20.28325	03 27 25.13	+23 10 43.5	19.4	704	2003 WG ₉₄	2003 11 20.23599	02 14 39.01	+19 40 40.8	20.3 704
2003 WT ₉₃	2003 11 20.29571	03 27 24.25	+23 10 45.1	19.6	704	2003 WG ₉₄	2003 11 20.24873	02 14 38.38	+19 40 39.0	20.0 704
2003 WT ₉₃	2003 11 20.30820	03 27 23.35	+23 10 45.6	19.6	704	2003 WG ₉₄	2003 11 20.26177	02 14 37.70	+19 40 36.4	20.5 704
2003 WT ₉₃	2003 11 20.32103	03 27 22.48	+23 10 46.0	20.1	704	2003 WH ₉₄	* 2003 11 19.20954	02 25 08.97	+20 32 26.1	19.5 R 699
2003 WU ₉₃	* 2003 11 19.15062	03 05 11.13	+24 08 19.0	19.2 R	699	2003 WH ₉₄	2003 11 19.21038	02 25 08.76	+20 32 24.9	19.7 R 699
2003 WU ₉₃	2003 11 19.16826	03 05 10.24	+24 08 10.0		699	2003 WH ₉₄	2003 11 19.22876	02 25 08.05	+20 32 18.3	699
2003 WU ₉₃	2003 11 19.18577	03 05 09.40	+24 08 00.6		699	2003 WH ₉₄	2003 11 19.22961	02 25 08.08	+20 32 17.5	699
2003 WU ₉₃	2003 11 19.20336	03 05 08.53	+24 07 49.9		699	2003 WH ₉₄	2003 11 19.24790	02 25 07.22	+20 32 09.9	699
2003 WU ₉₃	2003 11 20.26863	03 04 17.04	+23 57 26.6	19.5	704	2003 WH ₉₄	2003 11 19.24871	02 25 07.18	+20 32 08.9	699
2003 WU ₉₃	2003 11 20.28108	03 04 16.39	+23 57 19.9	20.3	704	2003 WH ₉₄	2003 11 19.26703	02 25 06.44	+20 32 02.5	699
2003 WU ₉₃	2003 11 20.29351	03 04 15.84	+23 57 12.2	19.9	704	2003 WH ₉₄	2003 11 19.26785	02 25 06.36	+20 32 01.0	699
2003 WU ₉₃	2003 11 20.30603	03 04 15.20	+23 57 05.0	19.8	704	2003 WH ₉₄	2003 11 20.29032	02 24 24.71	+20 24 50.8	20.1 704
2003 WU ₉₃	2003 11 20.31877	03 04 14.53	+23 56 56.8	19.6	704	2003 WH ₉₄	2003 11 20.30284	02 24 24.17	+20 24 42.8	19.8 704
2003 WU ₉₃	* 2003 11 19.15062	03 11 43.32	+21 30 56.6	19.4 R	699	2003 WH ₉₄	2003 11 20.31545	02 24 23.65	+20 24 38.0	20.0 704
2003 WV ₉₃	2003 11 19.16826	03 11 42.22	+21 30 54.7		699	2003 WJ ₉₄	* 2003 11 19.21038	02 34 57.56	+18 40 02.8	20.1 R 699
2003 WV ₉₃	2003 11 19.18577	03 11 41.17	+21 30 53.4		699	2003 WJ ₉₄	2003 11 19.22961	02 34 56.94	+18 39 47.5	699
2003 WV ₉₃	2003 11 19.20336	03 11 40.13	+21 30 50.0		699	2003 WJ ₉₄	2003 11 19.24871	02 34 56.30	+18 39 31.8	699
2003 WV ₉₃	2003 11 20.26926	03 10 38.38	+21 28 02.3	19.3	704	2003 WJ ₉₄	2003 11 19.26785	02 34 55.79	+18 39 15.8	699
2003 WV ₉₃	2003 11 20.28172	03 10 37.55	+21 28 00.0	19.9	704	2003 WJ ₉₄	2003 11 20.27849	02 34 26.58	+18 25 20.4	19.7 704
2003 WV ₉₃	2003 11 20.29415	03 10 36.88	+21 27 58.1	19.7	704	2003 WJ ₉₄	2003 11 20.29096	02 34 26.21	+18 25 09.7	19.6 704
2003 WV ₉₃	2003 11 20.30667	03 10 36.14	+21 27 55.9	20.0	704	2003 WJ ₉₄	2003 11 20.31617	02 34 25.40	+18 24 49.2	20.2 704
2003 WV ₉₃	2003 11 20.31941	03 10 35.32	+21 27 53.9	19.7	704	2003 WK ₉₄	* 2003 11 19.21123	02 43 03.10	+20 51 49.6	19.6 R 699
2003 WV ₉₃	* 2003 11 19.15062	03 14 53.80	+23 51 38.2	19.3 R	699	2003 WK ₉₄	2003 11 19.23043	02 43 01.87	+20 51 43.9	699
2003 WV ₉₃	2003 11 19.16826	03 14 52.64	+23 51 36.0		699	2003 WK ₉₄	2003 11 19.24954	02 43 00.85	+20 51 42.1	699
2003 WV ₉₃	2003 11 19.18577	03 14 51.48	+23 51 31.5		699	2003 WK ₉₄	2003 11 19.26870	02 42 59.91	+20 51 36.7	699
2003 WV ₉₃	2003 11 19.20336	03 14 50.38	+23 51 29.1		699	2003 WK ₉₄	2003 11 20.26678	02 42 06.99	+20 47 34.2	19.5 704
2003 WV ₉₃	2003 11 20.26965	03 13 45.15	+23 47 52.1	19.5	704	2003 WK ₉₄	2003 11 20.27926	02 42 06.35	+20 47 30.7	19.7 704
2003 WV ₉₃	2003 11 20.28210	03 13 44.49	+23 47 49.2	19.9	704	2003 WK ₉₄	2003 11 20.29173	02 42 05.61	+20 47 27.3	20.2 704
2003 WV ₉₃	2003 11 20.29454	03 13 43.62	+23 47 47.6	20.2	704	2003 WK ₉₄	2003 11 20.30424	02 42 05.01	+20 47 23.4	20.2 704
2003 WV ₉₃	2003 11 20.30705	03 13 42.84	+23 47 43.7	19.5	704	2003 WK ₉₄	2003 11 20.31697	02 42 04.24	+20 47 22.7	19.9 704
2003 WV ₉₃	2003 11 20.31989	03 13 42.08	+23 47 41.4	19.7	704	2003 WK ₉₄	2003 11 24.21568	02 38 46.24	+20 31 35.1	19.9 R 699
2003 WX ₉₃	* 2003 11 19.15062	03 16 49.69	+22 15 06.4	19.6 R	699	2003 WK ₉₄	2003 11 24.23491	02 38 45.26	+20 31 30.0	699
2003 WX ₉₃	2003 11 19.16826	03 16 48.62	+22 15 00.1		699	2003 WK ₉₄	2003 11 24.25409	02 38 44.32	+20 31 24.2	699
2003 WX ₉₃	2003 11 19.18577	03 16 47.43	+22 14 52.2		699	2003 WK ₉₄	2003 11 24.27325	02 38 43.31	+20 31 20.2	699
2003 WX ₉₃	2003 11 19.20336	03 16 46.09	+22 14 47.2		699	2003 WL ₉₄	* 2003 11 19.21123	02 47 47.10	+19 56 25.4	19.4 R 699
2003 WX ₉₃	2003 11 20.29520	03 15 35.64	+22 07 54.9	20.2	704	2003 WL ₉₄	2003 11 19.23043	02 47 45.87	+19 56 20.0	699
2003 WX ₉₃	2003 11 20.30769	03 15 34.83	+22 07 50.0	20.2	704	2003 WL ₉₄	2003 11 19.24954	02 47 44.59	+19 56 15.2	699
2003 WX ₉₃	2003 11 20.32052	03 15 33.92	+22 07 44.2	20.7	704	2003 WL ₉₄	2003 11 19.26870	02 47 43.42	+19 56 10.9	699
2003 WY ₉₃	* 2003 11 19.15145	02 57 29.63	+22 45 18.9	19.5 R	699	2003 WL ₉₄	2003 11 20.26748	02 46 42.64	+19 52 08.9	19.5 704
2003 WY ₉₃	2003 11 19.16908	02 57 28.63	+22 45 11.2		699	2003 WL ₉₄	2003 11 20.27994	02 46 41.81	+19 52 06.7	19.9 704
2003 WY ₉₃	2003 11 19.18663	02 57 27.77	+22 45 04.5		699	2003 WL ₉₄	2003 11 20.29236	02 46 41.11	+19 52 04.4	20.5 704
2003 WY ₉₃	2003 11 19.20418	02 57 27.00	+22 44 56.2		699	2003 WL ₉₄	2003 11 20.31761	02 46 39.46	+19 51 56.4	19.8 704
2003 WY ₉₃	2003 11 20.26824	02 56 35.40	+22 36 59.6	19.7	704	2003 WM ₉₄	2003 10 22.40853	03 21 46.77	+17 56 35.0	19.9 V 291
2003 WY ₉₃	2003 11 20.28070	02 56 34.85	+22 36 53.4	20.1	704	2003 WM ₉₄	2003 10 22.43331	03 21 45.23	+17 56 38.7	20.3 V 291
2003 WY ₉₃	2003 11 20.29313	02 56 34.14	+22 36 48.3	20.2	704	2003 WM ₉₄	2003 10 22.46430	03 21 43.27	+17 56 43.7	20.9 V 291
2003 WY ₉₃	2003 11 20.30564	02 56 33.56	+22 36 42.5	20.3	704	2003 WM ₉₄	2003 10 28.26759	03 15 25.20	+18 11 25.3	19.7 704
2003 WY ₉₃	2003 11 20.31839	02 56 32.95	+22 36 36.5	19.6	704	2003 WM ₉₄	2003 10 28.28151	03 15 24.21	+18 11 27.5	20.0 704
2003 WZ ₉₃	* 2003 11 19.15230	02 42 09.20	+23 25 51.0	19.6 R	699	2003 WM ₉₄	2003 10 28.29387	03 15 23.28	+18 11 28.6	20.0 704
2003 WZ ₉₃	2003 11 19.16990	02 42 08.17	+23 25 44.6		699	2003 WM ₉₄	2003 10 28.30641	03 15 22.45	+18 11 30.8	19.8 704
2003 WZ ₉₃	2003 11 19.18748	02 42 07.05	+23 25 37.4		699	2003 WM ₉₄	* 2003 11 19.21123	02 49 07.27	+18 47 43.5	19.5 R 699
2003 WZ ₉₃	2003 11 19.20504	02 42 06.03	+23 25 32.3		699	2003 WM ₉₄	2003 11 19.23043	02 49 05.86	+18 47 45.1	699
2003 WZ ₉₃	2003 11 21.16154	02 40 13.14	+23 12 34.4	20.0 V	691	2003 WM ₉₄	2003 11 19.24954	02 49 04.39	+18 47 46.8	699
2003 W										

2003 WQ ₉₄	2003 11 20.28134	02 59 32.34	+21 07 07.7	19.9	704	2003 WX ₉₄	2003 11 28.37210	03 24 35.21	+19 30 03.6	19.4 V	691
2003 WQ ₉₄	2003 11 20.29376	02 59 31.72	+21 07 04.7	20.2	704	2003 WY ₉₄	* 2003 11 19.21538	03 43 39.05	+19 33 54.8	19.4 R	699
2003 WQ ₉₄	2003 11 20.30629	02 59 30.92	+21 07 03.1	19.7	704	2003 WY ₉₄	2003 11 19.23455	03 43 37.80	+19 33 52.7		699
2003 WQ ₉₄	2003 11 20.31903	02 59 30.27	+21 06 59.7	20.0	704	2003 WY ₉₄	2003 11 19.25373	03 43 36.65	+19 33 49.3		699
2003 WR ₉₄	* 2003 11 19.21373	03 14 35.02	+20 35 08.2	18.8 R	699	2003 WY ₉₄	2003 11 19.27292	03 43 35.67	+19 33 45.9		699
2003 WR ₉₄	2003 11 19.23291	03 14 33.81	+20 35 03.9		699	2003 WY ₉₄	2003 11 21.26385	03 41 41.04	+19 28 43.3	19.6	704
2003 WR ₉₄	2003 11 19.25204	03 14 32.64	+20 35 00.1		699	2003 WY ₉₄	2003 11 21.28941	03 41 39.53	+19 28 41.9	20.1	704
2003 WR ₉₄	2003 11 19.27124	03 14 31.50	+20 34 55.1		699	2003 WY ₉₄	2003 11 21.30238	03 41 38.76	+19 28 39.9	20.3	704
2003 WR ₉₄	2003 11 21.26138	03 12 33.04	+20 27 08.4	19.5	704	2003 WY ₉₄	2003 11 21.31535	03 41 37.87	+19 28 36.5	20.3	704
2003 WR ₉₄	2003 11 21.27432	03 12 32.25	+20 27 06.1	19.5	704	2003 WZ ₉₄	* 2003 11 19.21538	03 44 01.36	+20 22 18.1	19.4 R	699
2003 WR ₉₄	2003 11 21.28704	03 12 31.45	+20 27 02.4	19.4	704	2003 WZ ₉₄	2003 11 19.23455	03 44 00.08	+20 22 19.2		699
2003 WR ₉₄	2003 11 21.30003	03 12 30.68	+20 27 00.0	19.7	704	2003 WZ ₉₄	2003 11 19.25373	03 43 58.77	+20 22 20.0		699
2003 WR ₉₄	2003 11 21.31298	03 12 29.86	+20 26 56.5	19.7	704	2003 WZ ₉₄	2003 11 19.27292	03 43 57.67	+20 22 21.8		699
2003 WS ₉₄	* 2003 11 19.21373	03 24 33.09	+21 19 58.7	19.4 R	699	2003 WZ ₉₄	2003 11 21.26385	03 41 52.30	+20 23 30.4	18.9	704
2003 WS ₉₄	2003 11 19.23291	03 24 31.86	+21 19 54.0		699	2003 WZ ₉₄	2003 11 21.27689	03 41 51.72	+20 23 31.3	19.6	704
2003 WS ₉₄	2003 11 19.25204	03 24 30.86	+21 19 49.6		699	2003 WZ ₉₄	2003 11 21.28941	03 41 50.58	+20 23 32.5	19.6	704
2003 WS ₉₄	2003 11 19.27124	03 24 29.66	+21 19 45.3		699	2003 WZ ₉₄	2003 11 21.30238	03 41 49.90	+20 23 32.5	19.3	704
2003 WS ₉₄	2003 11 20.27054	03 23 33.21	+21 15 59.5	19.1	704	2003 WZ ₉₄	2003 11 21.31535	03 41 49.02	+20 23 33.1	19.5	704
2003 WS ₉₄	2003 11 20.28300	03 23 32.47	+21 15 56.5	19.2	704	2003 WA ₉₅	* 2003 11 19.21538	03 46 46.46	+21 00 19.2	19.0 R	699
2003 WS ₉₄	2003 11 20.29546	03 23 31.78	+21 15 53.6	19.8	704	2003 WA ₉₅	2003 11 19.23455	03 46 45.37	+21 00 15.6		699
2003 WS ₉₄	2003 11 20.30794	03 23 31.02	+21 15 50.9	19.1	704	2003 WA ₉₅	2003 11 19.25373	03 46 44.30	+21 00 11.4		699
2003 WS ₉₄	2003 11 20.32078	03 23 30.33	+21 15 48.3	19.7	704	2003 WA ₉₅	2003 11 19.27292	03 46 43.26	+21 00 06.2		699
2003 WT ₉₄	* 2003 11 19.21457	03 26 55.73	+18 34 09.9	19.4 R	699	2003 WA ₉₅	2003 11 21.26398	03 44 56.15	+20 53 01.5	19.1	704
2003 WT ₉₄	2003 11 19.23373	03 26 54.54	+18 34 08.5		699	2003 WA ₉₅	2003 11 21.27702	03 44 55.38	+20 52 59.1	19.4	704
2003 WT ₉₄	2003 11 19.25288	03 26 53.32	+18 34 07.2		699	2003 WA ₉₅	2003 11 21.28954	03 44 54.81	+20 52 56.2	19.5	704
2003 WT ₉₄	2003 11 19.27209	03 26 52.42	+18 34 03.9		699	2003 WA ₉₅	2003 11 21.30251	03 44 53.96	+20 52 53.7	19.5	704
2003 WT ₉₄	2003 11 21.26198	03 25 01.01	+18 31 06.7	19.9	704	2003 WA ₉₅	2003 11 21.31548	03 44 53.25	+20 52 51.4	19.6	704
2003 WT ₉₄	2003 11 21.28758	03 24 59.43	+18 31 04.1	20.5	704	2003 WA ₉₅	2003 11 24.21989	03 42 18.22	+20 42 19.8	19.0 R	699
2003 WT ₉₄	2003 11 21.30055	03 24 58.78	+18 31 02.9	20.3	704	2003 WA ₉₅	2003 11 24.23914	03 42 17.20	+20 42 16.0		699
2003 WT ₉₄	2003 11 21.31353	03 24 58.07	+18 31 00.8	20.2	704	2003 WA ₉₅	2003 11 24.25827	03 42 16.15	+20 42 11.5		699
2003 WU ₉₄	* 2003 11 19.21457	03 27 30.22	+20 24 59.8	19.0 R	699	2003 WA ₉₅	2003 11 24.27740	03 42 15.17	+20 42 06.0		699
2003 WU ₉₄	2003 11 19.23373	03 27 29.05	+20 24 58.0		699	2003 WB ₉₅	* 2003 11 19.21538	03 47 58.27	+19 42 17.6	19.4 R	699
2003 WU ₉₄	2003 11 19.25288	03 27 27.90	+20 24 57.6		699	2003 WB ₉₅	2003 11 19.23455	03 47 57.21	+19 42 16.4		699
2003 WU ₉₄	2003 11 19.27209	03 27 26.73	+20 24 56.9		699	2003 WB ₉₅	2003 11 19.25373	03 47 56.22	+19 42 13.6		699
2003 WU ₉₄	2003 11 21.26278	03 25 35.50	+20 22 54.6	19.3	704	2003 WB ₉₅	2003 11 19.27292	03 47 55.11	+19 42 12.1		699
2003 WU ₉₄	2003 11 21.27574	03 25 34.78	+20 22 53.7	19.6	704	2003 WB ₉₅	2003 11 21.27715	03 45 55.99	+19 41 23.5	19.9	704
2003 WU ₉₄	2003 11 21.28836	03 25 34.02	+20 22 52.1	19.6	704	2003 WB ₉₅	2003 11 21.28967	03 45 55.35	+19 41 22.2	20.0	704
2003 WU ₉₄	2003 11 21.30133	03 25 33.27	+20 22 51.9	20.0	704	2003 WB ₉₅	2003 11 21.30264	03 45 54.66	+19 41 19.0	19.9	704
2003 WU ₉₄	2003 11 21.31431	03 25 32.49	+20 22 51.1	19.7	704	2003 WC ₉₅	* 2003 11 19.21538	03 48 26.62	+18 59 27.0	19.7 R	699
2003 WU ₉₄	2003 11 24.21822	03 22 55.10	+20 19 39.4	19.1 R	699	2003 WC ₉₅	2003 11 19.23455	03 48 25.35	+18 59 20.3		699
2003 WU ₉₄	2003 11 24.23745	03 22 54.01	+20 19 37.5		699	2003 WC ₉₅	2003 11 19.25373	03 48 24.28	+18 59 11.2		699
2003 WU ₉₄	2003 11 24.25659	03 22 52.98	+20 19 37.2		699	2003 WC ₉₅	2003 11 19.27292	03 48 23.07	+18 59 02.5		699
2003 WU ₉₄	2003 11 24.27575	03 22 51.83	+20 19 37.2		699	2003 WC ₉₅	2003 11 21.27736	03 46 22.36	+18 44 22.6	19.6	704
2003 WV ₉₄	* 2003 11 19.21457	03 30 38.16	+20 27 08.8	19.2 R	699	2003 WC ₉₅	2003 11 21.28980	03 46 21.64	+18 44 19.0	19.7	704
2003 WV ₉₄	2003 11 19.23373	03 30 37.02	+20 26 58.7		699	2003 WC ₉₅	2003 11 21.31574	03 46 20.00	+18 44 06.8	19.8	704
2003 WV ₉₄	2003 11 19.25288	03 30 35.85	+20 26 48.9		699	2003 WC ₉₅	2003 11 24.22660	03 43 25.98	+18 22 52.7	19.6 R	699
2003 WV ₉₄	2003 11 19.27209	03 30 34.81	+20 26 38.6		699	2003 WC ₉₅	2003 11 24.24577	03 43 24.92	+18 22 44.3		699
2003 WV ₉₄	2003 11 21.26278	03 28 45.68	+20 09 17.7	19.7	704	2003 WC ₉₅	2003 11 24.26493	03 43 23.69	+18 22 34.1		699
2003 WV ₉₄	2003 11 21.27574	03 28 44.96	+20 09 12.3	19.8	704	2003 WC ₉₅	2003 11 24.28402	03 43 22.41	+18 22 28.3		699
2003 WV ₉₄	2003 11 21.28836	03 28 44.24	+20 09 04.7	19.9	704	2003 WD ₉₅	* 2003 11 19.21622	03 51 02.11	+20 25 08.7	19.4 R	699
2003 WV ₉₄	2003 11 21.30133	03 28 43.55	+20 08 57.9	20.0	704	2003 WD ₉₅	2003 11 19.23540	03 51 00.87	+20 25 05.7		699
2003 WV ₉₄	2003 11 21.31431	03 28 42.80	+20 08 50.7	19.8	704	2003 WD ₉₅	2003 11 19.25454	03 50 59.66	+20 25 04.7		699
2003 WV ₉₄	2003 11 24.21905	03 26 07.00	+19 43 29.6	19.1 R	699	2003 WD ₉₅	2003 11 19.27377	03 50 58.38	+20 25 02.7		699
2003 WV ₉₄	2003 11 24.23829	03 26 05.83	+19 43 18.7		699	2003 WD ₉₅	2003 11 21.26411	03 48 51.55	+20 21 18.4	18.9	704
2003 WV ₉₄	2003 11 24.25745	03 26 04.77	+19 43 08.6		699	2003 WD ₉₅	2003 11 21.27715	03 48 50.70	+20 21 16.2	18.9	704
2003 WV ₉₄	2003 11 24.27656	03 26 03.75	+19 42 59.4		699	2003 WD ₉₅	2003 11 21.28967	03 48 49.76	+20 21 14.8	19.6	704
2003 WV ₉₄	2003 11 28.16633	03 22 43.91	+19 09 19.5	20.2 V	691	2003 WD ₉₅	2003 11 21.30264	03 48 48.95	+20 21 13.2	19.0	704
2003 WV ₉₄	2003 11 28.34534	03 22 34.57	+19 07 47.8	20.5 V	691	2003 WD ₉₅	2003 11 21.31561	03 48 48.08	+20 21 12.0	19.0	704
2003 WV ₉₄	2003 11 28.37210	03 22 33.20	+19 07 34.0	20.2 V	691	2003 WE ₉₅	* 2003 11 19.21622	03 55 18.25	+18 37 47.8	18.8 R	699
2003 WW ₉₄	2003 11 18.36585	03 55 18.03	+23 08 55.2	18.9 R	699	2003 WE ₉₅	2003 11 19.23540	03 55 17.07	+18 37 46.7		699
2003 WW ₉₄	2003 11 18.38164	03 55 17.65	+23 08 53.2		699	2003 WE ₉₅	2003 11 19.25454	03 55 15.82	+18 37 42.3		699
2003 WW ₉₄	2003 11 18.41686	03 55 16.72	+23 08 47.0		699	2003 WE ₉₅	2003 11 19.27377	03 55 14.67	+18 37 39.8		699
2003 WW ₉₄	2003 11 18.43264	03 55 16.22	+23 08 44.1		699	2003 WE ₉₅	2003 11 21.26476	03 53 17.21	+18 31 46.7	19.0	704
2003 WW ₉₄	2003 11 24.32220	03 52 19.21	+22 49 43.9	19.5	704	2003 WE ₉₅	2003 11 21.27788	03 53 16.44	+18 31 43.7	19.4	704
2003 WW ₉₄	2003 11 24.33403	03 52 18.79	+22 49 41.9	19.6	704	2003 WE ₉₅	2003 11 21.31626	03 53 14.03	+18 31 37.5	19.8	704
2003 WW ₉₄	2003 11 24.34584	03 52 18.37	+22 49 38.9	19.7	704	2003 WF ₉₅	* 2003 11 19.21622	03 57 31.23	+19 44 00.6	18.9 R	699
2003 WW ₉₄	2003 11 29.26756	03 49 05.94	+22 30 10.8	19.2	704	2003 WF ₉₅	2003 11 19.23540	03 57 29.70	+19 44 03.1		699
2003 WW ₉₄	2003 11 29.27993	03 49 05.32	+22 30 07.2	19.5	704	2003 WF ₉₅	2003 11 19.25454	03 57 28.29	+19 44 04.0		699
2003 WW ₉₄	2003 11 29.29171	03 49 04.83	+22 30 03.7	19.1 R	699	2003 WF ₉₅	2003 11 19.27377	03 57 26.87	+19 44 04.9		699
2003 WW ₉₄	2003 11 29.29187	03 49 04.79	+22 30 04.1	19.6	704	2003 WF ₉₅	2003 11 21.26528	03 55 03.41	+19 46 40.0	18.6	704
2003 WW ₉₄	2003 11 29.30384	03 49 04.26	+22 30 01.5	19.6	704						

2003 NOV. 30

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2003 WJ ₉₅	2003 11 19.25621	04 24 32.85	+19 13 22.8	699	2003 WS ₉₅	2003 11 28.34792	03 33 18.04	+18 16 15.6	20.4 V	691
2003 WJ ₉₅	2003 11 19.27541	04 24 32.02	+19 13 21.4	699	2003 WS ₉₅	2003 11 28.37467	03 33 16.23	+18 16 15.8	20.4 V	691
2003 WJ ₉₅	2003 11 21.26793	04 22 49.31	+19 11 07.0	18.9	2003 WS ₉₅	2003 11 28.40175	03 33 14.47	+18 16 16.4	20.8 V	691
2003 WJ ₉₅	2003 11 21.28088	04 22 48.49	+19 11 05.8	19.6	2003 WT ₉₅	* 2003 11 19.22210	03 44 02.15	+18 18 55.1	19.2 R	699
2003 WJ ₉₅	2003 11 21.29331	04 22 47.86	+19 11 04.5	19.5	2003 WT ₉₅	2003 11 19.24123	03 44 00.76	+18 18 49.8		699
2003 WJ ₉₅	2003 11 21.30656	04 22 47.29	+19 11 03.9	19.8	2003 WT ₉₅	2003 11 19.26040	03 43 59.41	+18 18 49.5		699
2003 WJ ₉₅	2003 11 21.31929	04 22 46.48	+19 11 03.1	19.6	2003 WT ₉₅	2003 11 19.27961	03 43 58.11	+18 18 44.9		699
2003 WK ₉₅	* 2003 11 19.21791	04 25 24.46	+20 31 47.8	19.8 R	2003 WT ₉₅	2003 11 21.26437	03 41 50.03	+18 11 54.8	18.7	704
2003 WK ₉₅	2003 11 19.23708	04 25 23.26	+20 31 49.5	699	2003 WT ₉₅	2003 11 21.27749	03 41 49.16	+18 11 52.2	19.2	704
2003 WK ₉₅	2003 11 19.25621	04 25 22.15	+20 31 45.9	699	2003 WT ₉₅	2003 11 21.28993	03 41 48.34	+18 11 50.5	19.4	704
2003 WK ₉₅	2003 11 19.27541	04 25 21.01	+20 31 46.2	699	2003 WT ₉₅	2003 11 21.30290	03 41 47.41	+18 11 46.6	19.5	704
2003 WK ₉₅	2003 11 21.26757	04 23 23.71	+20 30 16.2	19.5	2003 WU ₉₅	* 2003 11 19.22296	03 22 16.66	+16 38 51.1	19.5 R	699
2003 WK ₉₅	2003 11 21.29305	04 23 22.22	+20 30 15.7	19.2	2003 WU ₉₅	2003 11 19.22379	03 22 16.63	+16 38 51.0	19.5 R	699
2003 WK ₉₅	2003 11 21.31903	04 23 20.60	+20 30 14.4	19.2	2003 WU ₉₅	2003 11 19.24208	03 22 15.51	+16 38 45.5		699
2003 WL ₉₅	* 2003 11 19.21791	04 25 58.36	+18 33 26.3	19.5 R	2003 WU ₉₅	2003 11 19.24290	03 22 15.57	+16 38 45.7		699
2003 WL ₉₅	2003 11 19.23708	04 25 57.08	+18 33 28.8	699	2003 WU ₉₅	2003 11 19.26122	03 22 14.47	+16 38 41.1		699
2003 WL ₉₅	2003 11 19.25621	04 25 55.95	+18 33 31.1	699	2003 WU ₉₅	2003 11 19.26205	03 22 14.45	+16 38 41.2		699
2003 WL ₉₅	2003 11 19.27541	04 25 54.07	+18 33 36.6	699	2003 WU ₉₅	2003 11 19.28045	03 22 13.41	+16 38 34.7		699
2003 WL ₉₅	2003 11 21.26793	04 23 52.07	+18 38 58.9	19.1	2003 WU ₉₅	2003 11 19.28127	03 22 13.35	+16 38 34.5		699
2003 WL ₉₅	2003 11 21.28088	04 23 51.37	+18 39 00.4	19.5	2003 WU ₉₅	2003 11 21.27511	03 20 22.63	+16 29 38.9	20.1	704
2003 WL ₉₅	2003 11 21.29331	04 23 50.51	+18 39 02.7	19.4	2003 WU ₉₅	2003 11 21.28784	03 20 21.97	+16 29 34.6	20.7	704
2003 WL ₉₅	2003 11 21.30656	04 23 49.63	+18 39 04.8	19.1	2003 WU ₉₅	2003 11 21.30081	03 20 21.29	+16 29 33.1	20.5	704
2003 WL ₉₅	2003 11 21.31929	04 23 48.88	+18 39 07.5	19.2	2003 WU ₉₅	2003 11 21.31378	03 20 20.57	+16 29 29.8	20.3	704
2003 WL ₉₅	2003 11 24.22241	04 20 46.22	+18 46 56.1	19.0 R	2003 WU ₉₅	2003 11 24.22828	03 17 42.35	+16 16 37.5	19.3 R	699
2003 WL ₉₅	2003 11 24.24163	04 20 45.01	+18 46 59.7	699	2003 WU ₉₅	2003 11 24.24744	03 17 41.31	+16 16 31.6		699
2003 WL ₉₅	2003 11 24.26077	04 20 43.74	+18 47 03.2	699	2003 WU ₉₅	2003 11 24.26658	03 17 40.24	+16 16 27.6		699
2003 WL ₉₅	2003 11 24.27988	04 20 42.43	+18 47 06.8	699	2003 WU ₉₅	2003 11 24.28568	03 17 39.12	+16 16 24.2		699
2003 WM ₉₅	* 2003 11 19.21960	04 20 46.94	+17 34 58.5	18.8 R	2003 WV ₉₅	* 2003 11 19.22296	03 23 15.32	+17 50 34.3	19.2 R	699
2003 WM ₉₅	2003 11 19.23874	04 20 45.84	+17 34 55.5	699	2003 WV ₉₅	2003 11 19.24208	03 23 14.19	+17 50 23.4		699
2003 WM ₉₅	2003 11 19.25786	04 20 44.79	+17 34 53.6	699	2003 WV ₉₅	2003 11 19.26122	03 23 13.12	+17 50 12.6		699
2003 WM ₉₅	2003 11 19.27711	04 20 43.74	+17 34 52.1	699	2003 WV ₉₅	2003 11 19.28045	03 23 12.06	+17 50 01.2		699
2003 WM ₉₅	2003 11 22.25679	04 18 03.20	+17 29 48.3	18.5	2003 WV ₉₅	2003 11 21.26211	03 21 28.65	+17 30 48.7	19.5	704
2003 WM ₉₅	2003 11 22.26929	04 18 02.55	+17 29 46.6	19.2	2003 WV ₉₅	2003 11 21.27498	03 21 27.83	+17 30 43.8	19.9	704
2003 WM ₉₅	2003 11 22.28167	04 18 01.85	+17 29 45.8	18.7	2003 WV ₉₅	2003 11 21.28771	03 21 27.24	+17 30 36.3	19.9	704
2003 WM ₉₅	2003 11 24.22408	04 16 15.86	+17 26 29.1	18.3 R	2003 WV ₉₅	2003 11 21.30068	03 21 26.47	+17 30 28.6	20.0	704
2003 WM ₉₅	2003 11 24.24327	04 16 14.78	+17 26 27.1	699	2003 WV ₉₅	2003 11 21.31365	03 21 25.82	+17 30 20.1	20.0	704
2003 WM ₉₅	2003 11 24.26245	04 16 13.67	+17 26 24.8	699	2003 WW ₉₅	* 2003 11 19.22296	03 24 53.37	+16 33 03.8	18.8 R	699
2003 WM ₉₅	2003 11 24.28153	04 16 12.61	+17 26 22.0	699	2003 WW ₉₅	2003 11 19.24208	03 24 52.41	+16 32 55.4		699
2003 WN ₉₅	* 2003 11 19.22126	03 55 36.15	+17 35 10.3	19.3 R	2003 WW ₉₅	2003 11 19.26122	03 24 51.36	+16 32 47.2		699
2003 WN ₉₅	2003 11 19.24040	03 55 35.01	+17 35 05.1	699	2003 WW ₉₅	2003 11 19.28045	03 24 50.29	+16 32 38.0		699
2003 WN ₉₅	2003 11 19.25958	03 55 33.77	+17 35 01.6	699	2003 WW ₉₅	2003 11 21.27511	03 23 08.31	+16 18 04.2	20.1	704
2003 WN ₉₅	2003 11 19.27878	03 55 32.59	+17 34 56.2	699	2003 WW ₉₅	2003 11 21.28784	03 23 07.59	+16 17 58.6	19.8	704
2003 WN ₉₅	2003 11 21.29019	03 53 35.19	+17 27 27.8	19.9	2003 WW ₉₅	2003 11 21.30081	03 23 06.97	+16 17 53.6	20.0	704
2003 WN ₉₅	2003 11 21.30316	03 53 34.43	+17 27 25.0	19.7	2003 WW ₉₅	2003 11 21.31378	03 23 06.37	+16 17 48.1	20.5	704
2003 WN ₉₅	2003 11 21.31613	03 53 33.67	+17 27 22.3	19.9	2003 WW ₉₅	2003 11 24.22828	03 20 41.65	+15 56 59.0	19.1 R	699
2003 WN ₉₅	2003 11 24.22577	03 50 44.76	+17 16 39.7	19.8 R	2003 WW ₉₅	2003 11 24.24744	03 20 40.70	+15 56 50.8		699
2003 WN ₉₅	2003 11 24.24495	03 50 43.75	+17 16 37.5	699	2003 WW ₉₅	2003 11 24.26658	03 20 39.63	+15 56 43.1		699
2003 WN ₉₅	2003 11 24.26408	03 50 42.49	+17 16 32.7	699	2003 WW ₉₅	2003 11 24.28568	03 20 38.64	+15 56 34.5		699
2003 WN ₉₅	2003 11 24.28320	03 50 41.31	+17 16 27.5	699	2003 WX ₉₅	2003 11 15.36513	03 31 34.62	+17 21 30.4	20.5 V	691
2003 WO ₉₅	* 2003 11 19.22210	03 35 47.34	+16 13 53.5	18.4 R	2003 WX ₉₅	2003 11 15.39375	03 31 32.99	+17 21 24.1	20.5 V	691
2003 WO ₉₅	2003 11 19.24123	03 35 46.19	+16 13 54.6	699	2003 WX ₉₅	2003 11 15.42392	03 31 31.29	+17 21 17.4	20.3 V	691
2003 WO ₉₅	2003 11 19.26040	03 35 45.13	+16 13 57.2	699	2003 WX ₉₅	* 2003 11 19.22296	03 28 04.95	+17 07 47.2	19.2 R	699
2003 WO ₉₅	2003 11 19.27961	03 35 44.02	+16 13 57.4	699	2003 WX ₉₅	2003 11 19.24208	03 28 03.92	+17 07 40.6		699
2003 WO ₉₅	2003 11 21.26345	03 33 53.47	+16 15 34.8	19.2	2003 WX ₉₅	2003 11 19.26122	03 28 02.68	+17 07 38.9		699
2003 WO ₉₅	2003 11 21.27639	03 33 52.69	+16 15 35.5	18.9	2003 WX ₉₅	2003 11 19.28045	03 28 01.74	+17 07 33.6		699
2003 WO ₉₅	2003 11 21.28901	03 33 51.96	+16 15 36.7	19.0	2003 WX ₉₅	2003 11 21.26250	03 26 14.94	+17 00 34.8	20.1	704
2003 WO ₉₅	2003 11 21.30198	03 33 51.27	+16 15 37.0	19.2	2003 WX ₉₅	2003 11 21.27548	03 26 14.19	+17 00 30.8	19.9	704
2003 WO ₉₅	2003 11 21.31496	03 33 50.48	+16 15 37.4	19.4	2003 WX ₉₅	2003 11 21.30107	03 26 12.89	+17 00 26.1	20.5	704
2003 WP ₉₅	* 2003 11 19.22210	03 38 41.25	+17 01 20.2	19.3 R	2003 WX ₉₅	2003 11 21.31404	03 26 12.11	+17 00 22.6	20.1	704
2003 WP ₉₅	2003 11 19.24123	03 38 40.12	+17 01 20.9	699	2003 WY ₉₅	* 2003 11 19.22296	03 31 17.65	+16 51 08.0	19.4 R	699
2003 WP ₉₅	2003 11 19.26040	03 38 39.05	+17 01 21.2	699	2003 WY ₉₅	2003 11 19.24208	03 31 16.33	+16 51 03.0		699
2003 WP ₉₅	2003 11 19.27961	03 38 37.94	+17 01 22.4	699	2003 WY ₉₅	2003 11 19.26122	03 31 15.04	+16 50 59.1		699
2003 WP ₉₅	2003 11 21.26332	03 36 51.82	+17 01 18.4	19.5	2003 WY ₉₅	2003 11 19.28045	03 31 13.88	+16 50 56.4		699
2003 WP ₉₅	2003 11 21.26345	03 36 51.77	+17 01 18.7	19.3	2003 WY ₉₅	2003 11 21.26250	03 29 09.82	+16 44 30.2	20.0	704
2003 WP ₉₅	2003 11 21.27627	03 36 51.04	+17 01 18.5	19.5	2003 WY ₉₅	2003 11 21.27548	03 29 08.90	+16 44 27.6	19.6	704
2003 WP ₉₅	2003 11 21.27639	03 36 51.11	+17 01 19.3	19.4	2003 WY ₉₅	2003 11 21.28810	03 29 08.13	+16 44 24.4	20.2	704
2003 WP ₉₅	2003 11 21.28888	03 36 50.33	+17 01 18.9	19.6	2003 WY ₉₅	2003 11 21.30107	03 29 07.23	+16 44 22.6	20.2	704
2003 WP ₉₅	2003 11 21.28901	03 36 50.39	+17 01 19.3	19.5	2003 WY ₉₅	2003 11 21.31404	03 29 06.41	+16 44 19.6	19.5	704
2003 WP ₉₅	2003 11 21.30185	03 36 49.50	+17 01 18.1	19.9	2003 WY ₉₅	2003 11 24.22744	03 26 08.08	+16 35 08.6	19.7 R	699
2003 WP ₉₅	2003 11 21.30198	03 36 49.66	+17 01 18.5	19.6	2003 WY ₉₅	2003 11 24.24319	03 26 07.12	+16 35 06.2	20.1 V	703
2003 WP ₉₅	2003 11 21.31483	03 36 48.78	+17 01 17.7	19.8	2003 WY ₉₅	2003 11 24.24659	03 26 06.87	+16 35 05.8		699
2003 WP ₉₅	2003 11 21.31496	03 36 48.94	+17 01 18.6	19.6	2003 WY ₉₅	2003 11 24.25673	03 26 06.16	+16 35 03.9	19.2 V	703
2003 WP ₉₅	2003 11 24.22660	03 34 13.83	+17 01 16.8	19.7 R	2003 WY ₉₅	2003 11 24.26576	03 26 05.65	+16 35 01.3		699
2003 WP ₉₅	2003 11 24.24577									

2003 WB ₉₆	2003 11 19.24290	03 11 44.18	+16 46 36.1	699	2003 WN ₉₆	2003 11 24.24828	03 02 11.51	+17 50 45.4	699
2003 WB ₉₆	2003 11 19.26205	03 11 43.19	+16 46 29.2	699	2003 WN ₉₆	2003 11 24.26743	03 02 10.68	+17 50 42.9	699
2003 WB ₉₆	2003 11 19.28127	03 11 42.22	+16 46 26.3	699	2003 WN ₉₆	2003 11 24.28651	03 02 09.68	+17 50 42.0	699
2003 WB ₉₆	2003 11 21.26060	03 10 05.04	+16 38 16.7	19.2 704	2003 WO ₉₆	* 2003 11 19.22461	03 08 00.99	+17 52 31.7	19.1 R 699
2003 WB ₉₆	2003 11 21.27354	03 10 04.53	+16 38 13.9	19.5 704	2003 WO ₉₆	2003 11 19.24372	03 08 00.07	+17 52 19.7	699
2003 WB ₉₆	2003 11 21.28625	03 10 03.76	+16 38 11.8	19.8 704	2003 WO ₉₆	2003 11 19.26290	03 07 59.10	+17 52 09.6	699
2003 WB ₉₆	2003 11 21.29925	03 10 03.06	+16 38 07.3	19.6 704	2003 WO ₉₆	2003 11 19.28211	03 07 57.95	+17 51 58.7	699
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2003 WB ₉₆	2003 11 24.22911	03 07 43.73	+16 26 19.6	19.2 R 699	2003 WO ₉₆	2003 11 21.27302	03 06 19.84	+17 33 32.9	19.8 704
2003 WB ₉₆	2003 11 24.24828	03 07 42.81	+16 26 14.7	699	2003 WO ₉₆	2003 11 21.28573	03 06 19.23	+17 33 27.4	19.7 704
2003 WB ₉₆	2003 11 24.26743	03 07 41.86	+16 26 10.6	699	2003 WO ₉₆	2003 11 21.29864	03 06 18.56	+17 33 20.2	19.5 704
2003 WB ₉₆	2003 11 24.28651	03 07 40.95	+16 26 07.4	699	2003 WO ₉₆	2003 11 21.31167	03 06 17.87	+17 33 11.4	19.7 704
2003 WC ₉₆	* 2003 11 19.22379	03 12 39.67	+17 12 13.4	19.6 R 699	2003 WO ₉₆	2003 11 24.22911	03 04 01.60	+17 06 45.3	19.7 R 699
2003 WC ₉₆	2003 11 19.24290	03 12 38.61	+17 12 11.0	699	2003 WO ₉₆	2003 11 24.24828	03 04 00.67	+17 06 34.9	699
2003 WC ₉₆	2003 11 19.26205	03 12 37.59	+17 12 10.3	699	2003 WO ₉₆	2003 11 24.26743	03 03 59.79	+17 06 23.7	699
2003 WC ₉₆	2003 11 19.28127	03 12 36.60	+17 12 07.3	699	2003 WO ₉₆	2003 11 24.28651	03 03 58.84	+17 06 14.4	699
2003 WC ₉₆	2003 11 21.26047	03 10 57.19	+17 07 59.9	19.9 704	2003 WP ₉₆	* 2003 11 19.22544	02 54 29.64	+17 08 35.7	19.0 R 699
2003 WC ₉₆	2003 11 21.27342	03 10 56.54	+17 07 57.7	20.1 704	2003 WP ₉₆	2003 11 19.24455	02 54 28.73	+17 08 30.3	699
2003 WC ₉₆	2003 11 21.31207	03 10 54.49	+17 07 53.0	20.4 704	2003 WP ₉₆	2003 11 19.26372	02 54 27.66	+17 08 26.3	699
2003 WC ₉₆	2003 11 24.22911	03 08 31.74	+17 02 00.1	19.6 R 699	2003 WP ₉₆	2003 11 19.28293	02 54 26.68	+17 08 22.6	699
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2003 WC ₉₆	2003 11 24.26743	03 08 29.78	+17 01 54.8	699	2003 WP ₉₆	2003 11 21.27198	02 52 47.72	+17 01 25.4	19.6 704
2003 WC ₉₆	2003 11 24.28651	03 08 28.83	+17 01 52.1	699	2003 WP ₉₆	2003 11 21.28468	02 52 47.04	+17 01 22.8	19.7 704
2003 WD ₉₆	* 2003 11 19.22379	03 19 23.42	+16 11 32.0	19.7 R 699	2003 WP ₉₆	2003 11 21.29743	02 52 46.43	+17 01 19.3	19.8 704
2003 WD ₉₆	2003 11 19.24290	03 19 22.35	+16 11 32.2	699	2003 WP ₉₆	2003 11 21.31063	02 52 45.80	+17 01 16.9	19.8 704
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2003 WD ₉₆	2003 11 19.28127	03 19 20.18	+16 11 29.3	699	2003 WQ ₉₆	2003 11 19.24539	02 46 05.80	+18 23 59.4	699
2003 WD ₉₆	2003 11 21.27406	03 17 31.09	+16 10 09.7	19.8 704	2003 WQ ₉₆	2003 11 19.26457	02 46 04.79	+18 23 55.8	699
2003 WD ₉₆	2003 11 21.28678	03 17 30.56	+16 10 09.6	20.0 704	2003 WQ ₉₆	2003 11 19.28378	02 46 03.73	+18 23 52.6	699
2003 WD ₉₆	2003 11 21.29977	03 17 29.61	+16 10 08.7	20.0 704	2003 WQ ₉₆	2003 11 20.28006	02 45 15.01	+18 20 38.5	19.8 704
2003 WD ₉₆	2003 11 21.31271	03 17 28.95	+16 10 08.2	19.9 704	2003 WQ ₉₆	2003 11 20.29249	02 45 14.35	+18 20 36.5	20.1 704
2003 WE ₉₆	* 2003 11 19.22379	03 21 45.53	+17 32 42.2	19.3 R 699	2003 WQ ₉₆	2003 11 20.31773	02 45 13.02	+18 20 31.1	19.9 704
2003 WE ₉₆	2003 11 19.24290	03 21 44.24	+17 32 35.1	699	2003 WR ₉₆	* 2003 11 19.28665	03 00 59.46	+14 02 42.3	19.7 R 699
2003 WE ₉₆	2003 11 19.26205	03 21 43.18	+17 32 28.5	699	2003 WR ₉₆	2003 11 19.30244	03 00 58.59	+14 02 39.5	699
2003 WE ₉₆	2003 11 19.28127	03 21 41.76	+17 32 22.7	699	2003 WR ₉₆	2003 11 19.31829	03 00 57.76	+14 02 38.1	699
2003 WE ₉₆	2003 11 21.27458	03 19 36.33	+17 21 03.2	20.4 704	2003 WR ₉₆	2003 11 19.33407	03 00 56.88	+14 02 37.3	699
2003 WE ₉₆	2003 11 21.30029	03 19 34.79	+17 20 54.0	20.1 704	2003 WR ₉₆	2003 11 21.25956	02 59 20.02	+13 58 19.3	20.1 704
2003 WE ₉₆	2003 11 21.31324	03 19 33.96	+17 20 48.1	20.3 704	2003 WR ₉₆	2003 11 21.27250	02 59 19.23	+13 58 17.7	20.4 704
2003 WF ₉₆	* 2003 11 19.22461	02 59 04.85	+17 21 16.4	19.5 R 699	2003 WR ₉₆	2003 11 21.28520	02 59 18.72	+13 58 16.8	20.1 704
2003 WF ₉₆	2003 11 19.24372	02 59 03.74	+17 21 09.9	699	2003 WR ₉₆	2003 11 21.29801	02 59 17.94	+13 58 16.1	20.7 704
2003 WF ₉₆	2003 11 19.26290	02 59 02.64	+17 21 02.1	699	2003 WR ₉₆	2003 11 21.31115	02 59 17.33	+13 58 13.4	20.7 704
2003 WF ₉₆	2003 11 19.28211	02 59 01.45	+17 20 53.8	699	2003 WS ₉₆	2003 11 16.36980	03 03 55.10	+13 46 24.3	20.0 V 691
2003 WF ₉₆	2003 11 21.27276	02 57 10.32	+17 08 02.3	20.0 704	2003 WS ₉₆	2003 11 16.39738	03 03 53.61	+13 46 19.3	20.1 V 691
2003 WF ₉₆	2003 11 21.29827	02 57 08.90	+17 07 52.8	20.2 704	2003 WS ₉₆	2003 11 16.42549	03 03 52.10	+13 46 14.9	20.1 V 691
2003 WF ₉₆	2003 11 21.31142	02 57 08.18	+17 07 47.1	20.5 704	2003 WS ₉₆	* 2003 11 19.28665	03 01 23.61	+13 38 49.4	20.0 R 699
2003 WG ₉₆	* 2003 11 19.22461	02 59 40.52	+17 15 53.4	19.0 R 699	2003 WS ₉₆	2003 11 19.30244	03 01 22.81	+13 38 45.1	699
2003 WG ₉₆	2003 11 19.24372	02 59 39.48	+17 15 51.8	699	2003 WS ₉₆	2003 11 19.31829	03 01 22.08	+13 38 42.6	699
2003 WG ₉₆	2003 11 19.26290	02 59 38.31	+17 15 49.2	699	2003 WS ₉₆	2003 11 19.33407	03 01 21.14	+13 38 41.8	699
2003 WG ₉₆	2003 11 19.28211	02 59 37.25	+17 15 47.3	699	2003 WS ₉₆	2003 11 21.25956	02 59 43.41	+13 33 54.9	19.9 704
2003 WG ₉₆	2003 11 21.25982	02 57 51.64	+17 11 44.7	19.5 704	2003 WS ₉₆	2003 11 21.27250	02 59 42.88	+13 33 51.5	20.2 704
2003 WG ₉₆	2003 11 21.27276	02 57 50.93	+17 11 43.4	19.8 704	2003 WS ₉₆	2003 11 21.28520	02 59 42.24	+13 33 50.4	20.3 704
2003 WG ₉₆	2003 11 21.28547	02 57 50.18	+17 11 40.7	20.0 704	2003 WS ₉₆	2003 11 21.31115	02 59 40.80	+13 33 45.3	20.7 704
2003 WG ₉₆	2003 11 21.29827	02 57 49.59	+17 11 39.8	20.0 704	2003 WT ₉₆	* 2003 11 19.28665	03 06 08.75	+14 45 50.8	19.6 R 699
2003 WG ₉₆	2003 11 21.31142	02 57 48.87	+17 11 36.5	19.7 704	2003 WT ₉₆	2003 11 19.30244	03 06 07.61	+14 45 57.5	699
2003 WH ₉₆	* 2003 11 19.22461	03 01 26.65	+17 56 51.7	19.6 R 699	2003 WT ₉₆	2003 11 19.31829	03 06 06.47	+14 46 03.8	699
2003 WH ₉₆	2003 11 19.24372	03 01 25.38	+17 56 51.6	699	2003 WT ₉₆	2003 11 19.33407	03 06 05.21	+14 46 10.0	699
2003 WH ₉₆	2003 11 19.26290	03 01 24.24	+17 56 49.0	699	2003 WT ₉₆	2003 11 21.27263	03 03 47.96	+14 58 39.1	20.3 704
2003 WH ₉₆	2003 11 19.28211	03 01 23.07	+17 56 49.4	699	2003 WT ₉₆	2003 11 21.28533	03 03 47.10	+14 58 44.8	19.9 704
2003 WH ₉₆	2003 11 21.27276	02 59 29.25	+17 53 58.0	19.7 704	2003 WT ₉₆	2003 11 21.29814	03 03 46.14	+14 58 48.7	19.9 704
2003 WH ₉₆	2003 11 21.28547	02 59 28.50	+17 53 57.1	19.5 704	2003 WT ₉₆	2003 11 21.31128	03 03 45.24	+14 58 52.7	20.0 704
2003 WH ₉₆	2003 11 21.29827	02 59 27.77	+17 53 55.5	19.9 704	2003 WU ₉₆	* 2003 11 19.28665	03 08 23.18	+13 58 28.8	19.2 R 699
2003 WH ₉₆	2003 11 21.31142	02 59 26.91	+17 53 54.5	19.9 704	2003 WU ₉₆	2003 11 19.30244	03 08 22.16	+13 58 24.3	699
2003 WJ ₉₆	2003 11 16.35851	03 04 16.22	+17 09 19.5	20.2 V 691	2003 WU ₉₆	2003 11 19.31829	03 08 21.24	+13 58 18.0	699
2003 WJ ₉₆	2003 11 16.38653	03 04 14.62	+17 09 14.2	19.9 V 691	2003 WU ₉₆	2003 11 19.33407	03 08 20.24	+13 58 12.7	699
2003 WJ ₉₆	2003 11 16.41451	03 04 13.07	+17 09 07.6	20.4 V 691	2003 WU ₉₆	2003 11 21.26086	03 06 28.07	+13 47 22.2	19.9 704
2003 WJ ₉₆	* 2003 11 19.22461	03 01 41.84	+16 59 41.2	19.6 R 699	2003 WU ₉₆	2003 11 21.27380	03 06 27.35	+13 47 18.5	20.1 704
2003 WJ ₉₆	2003 11 19.24372	03 01 40.74	+16 59 37.3	699	2003 WU ₉₆	2003 11 21.28652	03 06 26.59	+13 47 13.6	20.2 704
2003 WJ ₉₆	2003 11 19.26290	03 01 39.65	+16 59 33.4	699	2003 WU ₉₆	2003 11 21.29950	03 06 25.82	+13 47 09.3	20.1 704
2003 WJ ₉₆	2003 11 19.28211	03 01 38.68	+16 59 29.4	699	2003 WU ₉₆	2003 11 21.31245	03 06 25.05	+13 47 04.9	20.3 704
2003 WJ ₉₆	2003 11 21.22479	02 59 56.51	+16 53 03.8	19.9 V 291	2003 WV ₉₆	* 2003 11 19.28748	03 19 15.27	+15 20 51.4	19.3 R 699
2003 WJ ₉₆	2003 11 21.25517	02 59 54.91	+16 52 57.5	20.2 V 291	2003 WV ₉₆	2003 11 19.30327	03 19 14.39	+15 20 50.3	699
2003 WJ ₉₆	2003 11 21.26021	02 59 54.55	+16 52 55.4	19.7 704	2003 WV ₉₆	2003 11 19.31911	03 19 13.42	+15 20 48.6	699
2003 WJ ₉₆	2003 11 21.27315	02 59 53.84	+16 52 51.5	19.6 704	2003 WV ₉₆	2003 11 19.33490	03 19 12.63	+15 20 45.7	699
2003 WJ ₉₆	2003 11 21.28302	02 59 53.40	+16 52 52.1	20.1 V 291	2003 WV ₉₆	2003 11 21.26099	03 17 25.32	+15 18 20.8	19.2 704

2003 WY ₉₆	2003 11 21.30094	03 21 52.77	+15 16 08.4	19.5	704	2003 WL ₉₇	2003 11 21.37787	03 31 01.49	+10 58 00.1	20.5 V	691
2003 WY ₉₆	2003 11 21.31391	03 21 52.00	+15 16 05.7	19.7	704	2003 WM ₉₇	* 2003 11 19.29907	03 33 37.03	+10 44 47.7	19.4 R	699
2003 WY ₉₆	2003 11 26.24802	03 17 03.99	+14 58 29.9	19.1	704	2003 WM ₉₇	2003 11 19.31495	03 33 36.11	+10 44 45.8		699
2003 WY ₉₆	2003 11 26.26079	03 17 03.26	+14 58 27.8	19.5	704	2003 WM ₉₇	2003 11 19.33078	03 33 35.01	+10 44 42.7		699
2003 WY ₉₆	2003 11 26.27342	03 17 02.51	+14 58 24.0	19.8	704	2003 WM ₉₇	2003 11 19.34645	03 33 33.98	+10 44 42.3		699
2003 WY ₉₆	2003 11 26.28616	03 17 01.79	+14 58 23.3	19.9	704	2003 WM ₉₇	2003 11 21.32455	03 31 28.36	+10 39 59.3	20.3 V	691
2003 WY ₉₆	2003 11 26.29905	03 17 00.91	+14 58 19.9	19.3	704	2003 WM ₉₇	2003 11 21.35129	03 31 26.62	+10 39 55.7	20.3 V	691
2003 WZ ₉₆	* 2003 11 19.28829	03 25 10.46	+14 50 50.8	19.3 R	699	2003 WM ₉₇	2003 11 21.37787	03 31 24.89	+10 39 51.8	20.3 V	691
2003 WZ ₉₆	2003 11 19.30412	03 25 09.51	+14 50 52.0		699	2003 WN ₉₇	* 2003 11 19.29907	03 33 56.18	+10 32 27.4	19.5 R	699
2003 WZ ₉₆	2003 11 19.31994	03 25 08.48	+14 50 52.6		699	2003 WN ₉₇	2003 11 19.31495	03 33 55.21	+10 32 25.7		699
2003 WZ ₉₆	2003 11 19.33572	03 25 07.48	+14 50 52.7		699	2003 WN ₉₇	2003 11 19.33078	03 33 54.28	+10 32 25.3		699
2003 WZ ₉₆	2003 11 21.26237	03 23 11.24	+14 52 26.2	19.2	704	2003 WN ₉₇	2003 11 19.34645	03 33 53.44	+10 32 24.2		699
2003 WZ ₉₆	2003 11 21.27524	03 23 10.51	+14 52 27.8	20.3	704	2003 WN ₉₇	2003 11 21.32455	03 31 59.69	+10 30 12.1	19.8 V	691
2003 WZ ₉₆	2003 11 21.28797	03 23 09.60	+14 52 27.8	19.9	704	2003 WN ₉₇	2003 11 21.35129	03 31 58.10	+10 30 10.5	19.8 V	691
2003 WZ ₉₆	2003 11 21.30094	03 23 08.78	+14 52 28.5	20.1	704	2003 WN ₉₇	2003 11 21.37787	03 31 56.53	+10 30 08.7	19.9 V	691
2003 WZ ₉₆	2003 11 21.31391	03 23 07.95	+14 52 29.5	19.8	704	2003 WO ₉₇	* 2003 11 19.29990	03 21 46.16	+10 56 20.5	20.2 R	699
2003 WA ₉₇	* 2003 11 19.28829	03 25 10.92	+13 02 25.1	19.6 R	699	2003 WO ₉₇	2003 11 19.31579	03 21 45.42	+10 56 11.6		699
2003 WA ₉₇	2003 11 19.30412	03 25 10.21	+13 02 11.2		699	2003 WO ₉₇	2003 11 19.33160	03 21 44.50	+10 56 02.7		699
2003 WA ₉₇	2003 11 19.31994	03 25 09.40	+13 01 58.0		699	2003 WO ₉₇	2003 11 19.34727	03 21 43.72	+10 55 50.8		699
2003 WA ₉₇	2003 11 19.33572	03 25 08.68	+13 01 43.6		699	2003 WO ₉₇	2003 11 21.32197	03 20 06.90	+10 36 43.7	21.4 V	691
2003 WA ₉₇	2003 11 21.31661	03 23 38.30	+12 32 53.9	19.7 V	691	2003 WO ₉₇	2003 11 21.34865	03 20 05.52	+10 36 28.7	21.1 V	691
2003 WA ₉₇	2003 11 21.34344	03 23 36.96	+12 32 29.9	20.1 V	691	2003 WO ₉₇	2003 11 21.37530	03 20 04.19	+10 36 13.5	21.1 V	691
2003 WA ₉₇	2003 11 21.37002	03 23 35.74	+12 32 07.7	19.6 V	691	2003 WP ₉₇	* 2003 11 19.29990	03 22 40.04	+11 26 08.9	18.8 R	699
2003 WB ₉₇	* 2003 11 19.28829	03 25 20.18	+14 43 32.1	19.3 R	699	2003 WP ₉₇	2003 11 19.31579	03 22 39.05	+11 26 19.6		699
2003 WB ₉₇	2003 11 19.30412	03 25 19.19	+14 43 29.5		699	2003 WP ₉₇	2003 11 19.33160	03 22 38.01	+11 26 28.2		699
2003 WB ₉₇	2003 11 19.31994	03 25 18.30	+14 43 27.6		699	2003 WP ₉₇	2003 11 19.34727	03 22 37.05	+11 26 38.6		699
2003 WB ₉₇	2003 11 19.33572	03 25 17.36	+14 43 22.5		699	2003 WP ₉₇	2003 11 21.31661	03 20 43.37	+11 47 35.0	19.7 V	691
2003 WB ₉₇	2003 11 21.26237	03 23 29.66	+14 37 07.2	19.7	704	2003 WP ₉₇	2003 11 21.34344	03 20 41.72	+11 47 52.2	19.5 V	691
2003 WB ₉₇	2003 11 21.27524	03 23 28.91	+14 37 06.0	19.6	704	2003 WP ₉₇	2003 11 21.37002	03 20 40.08	+11 48 09.1	19.4 V	691
2003 WB ₉₇	2003 11 21.28797	03 23 28.15	+14 37 03.2	19.6	704	2003 WQ ₉₇	* 2003 11 19.29990	03 25 26.59	+11 04 30.2	19.9 R	699
2003 WB ₉₇	2003 11 21.30094	03 23 27.50	+14 37 00.8	19.8	704	2003 WQ ₉₇	2003 11 19.31579	03 25 25.85	+11 04 26.8		699
2003 WB ₉₇	2003 11 21.31391	03 23 26.74	+14 36 56.9	19.9	704	2003 WQ ₉₇	2003 11 19.33160	03 25 24.99	+11 04 22.1		699
2003 WB ₉₇	2003 11 24.29269	03 20 43.21	+14 27 39.6	19.8 R	699	2003 WQ ₉₇	2003 11 19.34727	03 25 24.26	+11 04 15.8		699
2003 WB ₉₇	2003 11 24.31027	03 20 42.16	+14 27 37.2		699	2003 WQ ₉₇	2003 11 21.32197	03 23 50.11	+10 55 30.5	20.2 V	691
2003 WB ₉₇	2003 11 24.32603	03 20 41.32	+14 27 33.7		699	2003 WQ ₉₇	2003 11 21.34865	03 23 48.79	+10 55 23.4	20.4 V	691
2003 WB ₉₇	2003 11 24.34186	03 20 40.39	+14 27 31.4		699	2003 WQ ₉₇	2003 11 21.37530	03 23 47.50	+10 55 16.8	20.2 V	691
2003 WC ₉₇	* 2003 11 19.28829	03 30 34.29	+13 40 42.2	19.6 R	699	2003 WR ₉₇	* 2003 11 19.29990	03 25 28.03	+10 46 02.7	19.2 R	699
2003 WC ₉₇	2003 11 19.30412	03 30 33.28	+13 40 38.9		699	2003 WR ₉₇	2003 11 19.31579	03 25 27.11	+10 46 01.2		699
2003 WC ₉₇	2003 11 19.31994	03 30 32.36	+13 40 39.0		699	2003 WR ₉₇	2003 11 19.33160	03 25 26.07	+10 45 59.4		699
2003 WC ₉₇	2003 11 19.33572	03 30 31.38	+13 40 35.2		699	2003 WR ₉₇	2003 11 19.34727	03 25 25.15	+10 45 57.6		699
2003 WC ₉₇	2003 11 21.31392	03 28 31.73	+13 36 00.8	20.4 V	691	2003 WR ₉₇	2003 11 21.32197	03 23 29.83	+10 42 39.0	19.3 V	691
2003 WC ₉₇	2003 11 21.34072	03 28 30.07	+13 35 57.1	20.6 V	691	2003 WR ₉₇	2003 11 21.34865	03 23 28.24	+10 42 36.4	19.4 V	691
2003 WC ₉₇	2003 11 21.36735	03 28 28.41	+13 35 53.5	20.5 V	691	2003 WR ₉₇	2003 11 21.37530	03 23 26.65	+10 42 33.9	19.4 V	691
2003 WD ₉₇	* 2003 11 19.28829	03 31 07.43	+13 11 17.1	19.5 R	699	2003 WS ₉₇	* 2003 11 19.29990	03 26 36.66	+10 20 50.9	19.6 R	699
2003 WD ₉₇	2003 11 19.30412	03 31 06.36	+13 11 16.1		699	2003 WS ₉₇	2003 11 19.31579	03 26 35.82	+10 20 48.8		699
2003 WD ₉₇	2003 11 19.31994	03 31 05.24	+13 11 14.4		699	2003 WS ₉₇	2003 11 19.33160	03 26 34.87	+10 20 43.4		699
2003 WD ₉₇	2003 11 19.33572	03 31 04.24	+13 11 12.7		699	2003 WS ₉₇	2003 11 19.34727	03 26 34.14	+10 20 38.8		699
2003 WD ₉₇	2003 11 21.31392	03 28 55.51	+13 09 15.1	20.1 V	691	2003 WS ₉₇	2003 11 21.32197	03 24 50.47	+10 12 14.7	20.1 V	691
2003 WD ₉₇	2003 11 21.34072	03 28 53.72	+13 09 13.6	20.1 V	691	2003 WS ₉₇	2003 11 21.34865	03 24 49.02	+10 12 08.1	20.0 V	691
2003 WD ₉₇	2003 11 21.36735	03 28 51.91	+13 09 12.1	20.0 V	691	2003 WS ₉₇	2003 11 21.37530	03 24 47.59	+10 12 01.3	20.1 V	691
2003 WD ₉₇	2003 11 24.29269	03 25 46.83	+13 06 59.6	19.2 R	699	2003 WT ₉₇	* 2003 11 19.29990	03 27 13.09	+11 29 25.8	19.6 R	699
2003 WD ₉₇	2003 11 24.31027	03 25 45.69	+13 06 59.1		699	2003 WT ₉₇	2003 11 19.31579	03 27 12.16	+11 29 22.2		699
2003 WD ₉₇	2003 11 24.32603	03 25 44.74	+13 06 59.1		699	2003 WT ₉₇	2003 11 19.33160	03 27 11.16	+11 29 20.5		699
2003 WD ₉₇	2003 11 24.34186	03 25 43.67	+13 06 57.1		699	2003 WT ₉₇	2003 11 19.34727	03 27 10.33	+11 29 18.1		699
2003 WE ₉₇	* 2003 11 19.28829	03 31 35.51	+13 07 18.0	19.9 R	699	2003 WT ₉₇	2003 11 21.31661	03 25 23.16	+11 24 20.8	20.1 V	691
2003 WE ₉₇	2003 11 19.30412	03 31 34.70	+13 07 14.6		699	2003 WT ₉₇	2003 11 21.34344	03 25 21.62	+11 24 16.9	20.0 V	691
2003 WE ₉₇	2003 11 19.31994	03 31 33.65	+13 07 11.9		699	2003 WT ₉₇	2003 11 21.37002	03 25 20.13	+11 24 13.1	19.9 V	691
2003 WE ₉₇	2003 11 19.33572	03 31 32.65	+13 07 11.2		699	2003 WU ₉₇	* 2003 11 19.29990	03 27 21.71	+10 57 41.3	19.5 R	699
2003 WE ₉₇	2003 11 21.31392	03 29 35.40	+13 02 22.9	20.5 V	691	2003 WU ₉₇	2003 11 19.31579	03 27 20.63	+10 57 35.9		699
2003 WE ₉₇	2003 11 21.34072	03 29 33.75	+13 02 19.2	20.4 V	691	2003 WU ₉₇	2003 11 19.33160	03 27 19.60	+10 57 29.8		699
2003 WE ₉₇	2003 11 21.36735	03 29 32.12	+13 02 15.2	20.6 V	691	2003 WU ₉₇	2003 11 19.34727	03 27 18.63	+10 57 23.1		699
2003 WF ₉₇	* 2003 11 19.28911	03 32 27.25	+13 08 33.6	19.0 R	699	2003 WU ₉₇	2003 11 21.32197	03 25 18.79	+10 45 49.1	20.2 V	691
2003 WF ₉₇	2003 11 19.30497	03 32 26.24	+13 08 35.0		699	2003 WU ₉₇	2003 11 21.34865	03 25 17.09	+10 45 40.0	20.1 V	691
2003 WF ₉₇	2003 11 19.32076	03 32 25.15	+13 08 35.5		699	2003 WU ₉₇	2003 11 21.37530	03 25 15.41	+10 45 30.5	20.1 V	691
2003 WF ₉₇	2003 11 19.33653	03 32 24.16	+13 08 36.5		699	2003 WV ₉₇	* 2003 11 19.29990	03 28 01.42	+11 47 41.1	19.5 R	699
2003 WF ₉₇	2003 11 21.31392	03 30 16.08	+13 10 46.2	19.3 V	691	2003 WV ₉₇	2003 11 19.31579	03 28 00.57	+11 47 37.6		699
2003 WF ₉₇	2003 11 21.34072	03 30 14.30	+13 10 47.9	19.6 V	691	2003 WV ₉₇	2003 11 19.33160	03 27 59.63	+11 47 37.1		699
2003 WF ₉₇	2003 11 21.36735	03 30 12.54	+13 10 49.8	19.3 V	691	2003 WV ₉₇	2003 11 19.34727	03 27 58.69	+11 47 32.9		699
2003 WG ₉₇	* 2003 11 19.29076	04 03 41.69	+14 50 11.9	18.0 R	699	2003 WV ₉₇	2003 11 21.31930	03 26 08.23	+11 43 06.1	19.9 V	691
2003 WG ₉₇	2003 11 19.30666	04 03 40.89	+14 50 08.1		699	2003 WV ₉₇	2003 11 21.34602	03 26 06.68	+11 43 02.4	20.2 V	691
2003 WG ₉₇	2003 11 19.32242	04 03 40.01	+14 50 0								

2003 WA ₉₈	2003 11 19.42537	08 55 38.11	+16 14 09.0		699	2003 WJ ₉₈	2003 11 28.25743	02 12 12.97	-10 46 55.0	18.8 R	649
2003 WA ₉₈	2003 11 21.45337	08 56 21.01	+16 01 23.4	19.0	704	2003 WJ ₉₈	2003 11 28.25844	02 12 12.31	-10 46 39.3	18.7 R	649
2003 WA ₉₈	2003 11 21.46618	08 56 21.25	+16 01 18.9	19.9	704	2003 WJ ₉₈	2003 11 28.25944	02 12 11.63	-10 46 23.6	18.9 R	649
2003 WA ₉₈	2003 11 21.47934	08 56 21.56	+16 01 14.3	19.5	704	2003 WJ ₉₈	2003 11 28.26044	02 12 10.95	-10 46 07.4	18.8 R	649
2003 WA ₉₈	2003 11 21.50888	08 56 22.00	+16 01 03.3	19.3	704	2003 WK ₉₈	* 2003 11 24.09219	01 30 16.08	+05 04 16.0	21.0 V	691
2003 WB ₉₈	* 2003 11 19.36870	09 16 15.37	+13 47 15.8	18.9 R	699	2003 WK ₉₈	2003 11 24.12031	01 30 15.65	+05 04 16.7	21.0 V	691
2003 WB ₉₈	2003 11 19.38870	09 16 16.43	+13 46 59.3		699	2003 WK ₉₈	2003 11 24.15165	01 30 15.17	+05 04 14.5	20.7 V	691
2003 WB ₉₈	2003 11 19.40867	09 16 17.50	+13 46 38.2		699	2003 WK ₉₈	2003 11 27.11632	01 29 45.81	+05 02 20.3	20.2 R	926
2003 WB ₉₈	2003 11 19.42869	09 16 18.66	+13 46 20.1		699	2003 WK ₉₈	2003 11 27.18610	01 29 45.15	+05 02 19.0	20.2 R	926
2003 WB ₉₈	2003 11 21.45562	09 18 07.52	+13 14 21.8	19.3	704	2003 WK ₉₈	2003 11 27.23799	01 29 44.64	+05 02 18.2	20.2 R	926
2003 WB ₉₈	2003 11 21.46853	09 18 08.17	+13 14 09.0	19.2	704	2003 WK ₉₈	2003 11 27.24900	01 29 44.57	+05 02 18.2	20.1 R	926
2003 WB ₉₈	2003 11 21.48196	09 18 08.87	+13 13 57.0	19.1	704	2003 WL ₉₈	* 2003 11 24.27174	04 26 31.72	-02 48 28.3	19.3	644
2003 WB ₉₈	2003 11 21.49733	09 18 09.58	+13 13 41.9	19.4	704	2003 WL ₉₈	2003 11 24.27418	04 26 31.58	-02 48 28.6	19.4	644
2003 WB ₉₈	2003 11 21.51114	09 18 10.27	+13 13 29.0	19.7	704	2003 WL ₉₈	2003 11 24.33177	04 26 28.33	-02 48 32.4	19.1	644
2003 WC ₉₈	* 2003 11 19.43666	07 56 51.67	+10 03 27.4	19.5 R	699	2003 WL ₉₈	2003 11 24.33708	04 26 28.04	-02 48 32.8	19.1	644
2003 WC ₉₈	2003 11 19.45074	07 56 52.08	+10 03 24.2		699	2003 WL ₉₈	2003 11 24.39426	04 26 24.79	-02 48 36.4	19.1	644
2003 WC ₉₈	2003 11 19.46483	07 56 52.58	+10 03 23.1		699	2003 WL ₉₈	2003 11 24.40124	04 26 24.40	-02 48 36.7	18.9	644
2003 WC ₉₈	2003 11 19.47892	07 56 53.11	+10 03 20.6		703	2003 WL ₉₈	2003 11 27.28333	04 23 47.13	-02 50 31.3	19.2 R	926
2003 WC ₉₈	2003 11 20.35890	07 57 24.15	+10 00 49.5	18.6 V	703	2003 WL ₉₈	2003 11 27.31505	04 23 45.31	-02 50 31.4	19.1 R	926
2003 WC ₉₈	2003 11 20.37520	07 57 24.68	+10 00 47.6	20.1 V	703	2003 WL ₉₈	2003 11 27.33503	04 23 44.18	-02 50 32.0	19.1 R	926
2003 WC ₉₈	2003 11 20.39151	07 57 25.18	+10 00 45.9	19.4 V	703	2003 WL ₉₈	2003 11 27.34399	04 23 43.68	-02 50 32.0	19.2 R	926
2003 WC ₉₈	2003 11 20.40774	07 57 25.70	+10 00 42.1	17.9 V	703	2003 WL ₉₈	2003 11 27.35293	04 23 43.18	-02 50 32.1	19.3 R	926
2003 WD ₉₈	* 2003 11 19.44908	08 19 27.88	+07 52 27.2	19.5 R	699	2003 WM ₉₈	* 2003 11 24.27418	04 27 05.67	-02 19 04.2	20.2	644
2003 WD ₉₈	2003 11 19.46318	08 19 28.04	+07 52 23.5		699	2003 WM ₉₈	2003 11 24.33708	04 27 02.24	-02 19 03.7	20.1	644
2003 WD ₉₈	2003 11 19.47727	08 19 28.28	+07 52 19.8		699	2003 WM ₉₈	2003 11 24.40124	04 26 58.76	-02 19 02.9	20.0	644
2003 WD ₉₈	2003 11 19.49137	08 19 28.55	+07 52 14.5		699	2003 WM ₉₈	2003 11 27.29479	04 24 25.72	-02 17 31.1	19.8 R	926
2003 WD ₉₈	2003 11 19.51338	08 19 28.98	+07 52 10.3	19.4	644	2003 WM ₉₈	2003 11 27.32527	04 24 24.04	-02 17 29.3	19.7 R	926
2003 WD ₉₈	2003 11 19.52361	08 19 29.17	+07 52 08.2	19.1	644	2003 WM ₉₈	2003 11 27.33951	04 24 23.23	-02 17 28.6	19.8 R	926
2003 WD ₉₈	2003 11 19.53383	08 19 29.32	+07 52 05.3	19.5	644	2003 WM ₉₈	2003 11 27.34845	04 24 22.75	-02 17 27.9	19.9 R	926
2003 WD ₉₈	2003 11 21.48553	08 20 02.23	+07 44 22.0	20.5 V	691	2003 WM ₉₈	2003 11 27.35740	04 24 22.24	-02 17 27.8	19.8 R	926
2003 WD ₉₈	2003 11 21.50113	08 20 02.46	+07 44 18.5	20.3 V	691	2003 WM ₉₈	2003 11 27.36413	04 24 21.88	-02 17 27.1	19.9 R	926
2003 WD ₉₈	2003 11 21.51668	08 20 02.66	+07 44 14.7	20.2 V	691	2003 WN ₉₈	* 2003 11 20.08851	01 13 56.95	+36 49 18.7	18.7	644
2003 WE ₉₈	* 2003 11 24.38044	06 01 33.54	+18 57 59.1	19.5 R	5 673	2003 WN ₉₈	2003 11 20.10992	01 13 56.00	+36 49 00.1	18.5	644
2003 WE ₉₈	2003 11 24.39248	06 01 32.87	+18 58 04.4		5 673	2003 WN ₉₈	2003 11 20.13064	01 13 55.08	+36 48 42.2	18.5	644
2003 WE ₉₈	2003 11 24.42361	06 01 31.29	+18 58 17.8		5 673	2003 WN ₉₈	2003 11 24.10900	01 11 23.82	+35 49 54.0	19.3	704
2003 WE ₉₈	2003 11 27.39086	05 58 58.88	+19 19 31.9	19.5 R	5 673	2003 WN ₉₈	2003 11 24.11685	01 11 23.48	+35 49 47.7	19.1	704
2003 WE ₉₈	2003 11 27.39456	05 58 58.69	+19 19 33.2		5 673	2003 WN ₉₈	2003 11 24.12527	01 11 23.16	+35 49 40.2	19.6	704
2003 WE ₉₈	2003 11 27.40394	05 58 58.20	+19 19 37.7		5 673	2003 WN ₉₈	2003 11 24.14153	01 11 22.56	+35 49 26.1	19.3	704
2003 WF ₉₈	* 2003 11 24.33471	07 38 31.55	+27 48 14.0	20.4	704	2003 WO ₉₈	* 2003 11 20.20878	02 07 54.28	+19 14 28.6	19.7	704
2003 WF ₉₈	2003 11 24.34723	07 38 31.11	+27 47 58.7	20.0	704	2003 WO ₉₈	2003 11 20.24771	02 07 52.18	+19 14 17.7	20.2	704
2003 WF ₉₈	2003 11 24.37228	07 38 30.08	+27 47 30.9	19.7	704	2003 WO ₉₈	2003 11 20.26073	02 07 51.42	+19 14 15.3	19.5	704
2003 WF ₉₈	2003 11 27.35787	07 36 23.98	+26 49 08.9	19.0 R	5 673	2003 WO ₉₈	2003 11 24.18207	02 04 42.85	+18 56 57.2	20.4 V	691
2003 WF ₉₈	2003 11 27.36157	07 36 23.77	+26 49 04.9		5 673	2003 WO ₉₈	2003 11 24.21017	02 04 41.52	+18 56 50.1	20.4 V	691
2003 WF ₉₈	2003 11 27.37269	07 36 23.18	+26 48 51.8		5 673	2003 WO ₉₈	2003 11 24.24365	02 04 39.92	+18 56 41.4	20.7 V	691
2003 WF ₉₈	2003 11 27.37951	07 36 22.82	+26 48 43.7		5 673	2003 WP ₉₈	* 2003 11 20.20981	02 14 11.19	+20 26 51.2	19.2	704
2003 WF ₉₈	2003 11 27.40581	07 36 21.26	+26 48 13.2	20.2 R	448	2003 WP ₉₈	2003 11 20.22292	02 14 10.61	+20 26 47.1	19.5	704
2003 WF ₉₈	2003 11 27.41058	07 36 21.10	+26 48 07.6	20.1 R	448	2003 WP ₉₈	2003 11 20.23599	02 14 09.99	+20 26 43.6	19.7	704
2003 WF ₉₈	2003 11 27.41559	07 36 20.87	+26 48 01.4	20.3 R	448	2003 WP ₉₈	2003 11 20.24873	02 14 09.44	+20 26 39.7	20.1	704
2003 WF ₉₈	2003 11 27.44531	07 36 19.30	+26 47 27.3	19.6 R	926	2003 WP ₉₈	2003 11 20.26177	02 14 08.79	+20 26 35.5	19.4	704
2003 WF ₉₈	2003 11 27.44951	07 36 19.02	+26 47 21.1		I 711	2003 WP ₉₈	2003 11 24.17933	02 11 24.64	+20 07 42.9	19.7 V	691
2003 WF ₉₈	2003 11 27.45003	07 36 19.07	+26 47 21.2	19.9 R	926	2003 WP ₉₈	2003 11 24.20701	02 11 23.49	+20 07 35.2	19.8 V	691
2003 WF ₉₈	2003 11 27.45564	07 36 18.76	+26 47 13.9	19.5 R	926	2003 WP ₉₈	2003 11 24.24075	02 11 22.10	+20 07 25.5	19.9 V	691
2003 WF ₉₈	2003 11 27.45584	07 36 18.73	+26 47 14.2		711	2003 WQ ₉₈	* 2003 11 20.20981	02 14 26.78	+20 13 06.9	19.8	704
2003 WF ₉₈	2003 11 27.46215	07 36 18.32	+26 47 05.9		711	2003 WQ ₉₈	2003 11 20.22292	02 14 26.03	+20 13 07.7	20.5	704
2003 WG ₉₈	* 2003 11 24.40860	09 40 02.36	+16 40 35.4	19.6	704	2003 WQ ₉₈	2003 11 20.23599	02 14 25.28	+20 13 10.2	20.4	704
2003 WG ₉₈	2003 11 24.42111	09 40 03.41	+16 40 14.8	19.4	704	2003 WQ ₉₈	2003 11 20.24873	02 14 24.55	+20 13 11.9	20.4	704
2003 WG ₉₈	2003 11 24.43362	09 40 04.53	+16 39 54.9	19.6	704	2003 WQ ₉₈	2003 11 20.26177	02 14 23.87	+20 13 14.0	20.5	704
2003 WG ₉₈	2003 11 26.46602	09 43 04.36	+15 43 03.0	19.0	704	2003 WQ ₉₈	2003 11 24.17933	02 11 01.80	+20 23 02.8	20.6 V	691
2003 WG ₉₈	2003 11 26.47872	09 43 05.55	+15 42 41.3	19.3	704	2003 WQ ₉₈	2003 11 24.20701	02 11 00.39	+20 23 07.2	20.7 V	691
2003 WG ₉₈	2003 11 26.49152	09 43 06.61	+15 42 19.7	19.6	704	2003 WQ ₉₈	2003 11 24.24075	02 10 58.69	+20 23 12.4	20.8 V	691
2003 WG ₉₈	2003 11 27.32271	09 44 18.62	+15 18 35.8	19.6 R	651	2003 WR ₉₈	* 2003 11 20.21154	02 05 24.58	+26 09 26.0	20.3	704
2003 WG ₉₈	2003 11 27.32422	09 44 18.86	+15 18 34.5	19.6 R	651	2003 WR ₉₈	2003 11 20.23759	02 05 23.54	+26 09 15.2	20.2	704
2003 WG ₉₈	2003 11 27.32564	09 44 19.04	+15 18 30.6	19.7 R	651	2003 WR ₉₈	2003 11 20.25055	02 05 22.98	+26 09 10.9	20.1	704
2003 WG ₉₈	2003 11 27.50023	09 44 33.66	+15 13 31.0		711	2003 WR ₉₈	2003 11 24.16036	02 02 56.92	+25 43 53.1	20.6 V	691
2003 WG ₉₈	2003 11 27.50488	09 44 34.08	+15 13 23.3		711	2003 WR ₉₈	2003 11 24.18797	02 02 55.91	+25 43 42.3	20.5 V	691
2003 WG ₉₈	2003 11 27.50953	09 44 34.40	+15 13 15.4		711	2003 WR ₉₈	2003 11 24.22106	02 02 54.69	+25 43 29.5	20.6 V	691
2003 WH ₉₈	* 2003 11 26.13296	01 27 57.92	-16 02 18.3	19.3	704	2003 WS ₉₈	* 2003 11 20.22160	01 57 47.81	+40 19 37.9	18.9	644
2003 WH ₉₈	2003 11 26.14538	01 28 23.85	-15 58 53.6	19.5	704	2003 WS ₉₈	2003 11 20.24218	01 57 46.83	+40 19 29.7	18.8	644
2003 WH ₉₈	2003 11 26.15776	01 28 49.77	-15 55 27.0	19.5	704	2003 WS ₉₈	2003 11 20.26292	01 57 45.86	+40 19 21.2	18.9	644
2003 WH ₉₈	2003 11 26.17024	01 29 16.05	-15 51 57.3	19							

2003 WX ₉₈	2003 11 24.14662	01 39 55.44	+24 43 22.9	20.1 V	703	2003 WG ₉₉	2003 11 24.21610	03 43 59.55	+25 06 45.6	19.3	704
2003 WX ₉₈	2003 11 24.16014	01 39 54.91	+24 43 18.3	19.9 V	703	2003 WG ₉₉	2003 11 24.22400	03 43 58.93	+25 06 48.8	19.4	704
2003 WX ₉₈	2003 11 24.17369	01 39 54.52	+24 43 15.1	20.1 V	703	2003 WH ₉₉	* 2003 11 20.27322	03 56 36.36	+23 55 02.3	19.9	704
2003 WX ₉₈	2003 11 24.18722	01 39 54.05	+24 43 11.9	20.1 V	703	2003 WH ₉₉	2003 11 20.28575	03 56 35.41	+23 55 00.5	19.8	704
2003 WY ₉₈	* 2003 11 20.23638	02 48 16.88	-06 09 53.8	18.7 V	703	2003 WH ₉₉	2003 11 20.29814	03 56 34.58	+23 54 58.3	19.6	704
2003 WY ₉₈	2003 11 20.24991	02 48 16.13	-06 09 52.8	19.5 V	703	2003 WH ₉₉	2003 11 20.31067	03 56 33.74	+23 54 57.0	19.7	704
2003 WY ₉₈	2003 11 20.26344	02 48 15.43	-06 09 52.0	19.4 V	703	2003 WH ₉₉	2003 11 24.15193	03 52 18.05	+23 44 10.6	19.6 R	699
2003 WY ₉₈	2003 11 20.27701	02 48 14.76	-06 09 53.5	18.9 V	703	2003 WH ₉₉	2003 11 24.16949	03 52 16.62	+23 44 07.4		699
2003 WY ₉₈	2003 11 24.19377	02 45 11.24	-06 09 48.9	20.2	644	2003 WH ₉₉	2003 11 24.18699	03 52 15.45	+23 44 04.3		699
2003 WY ₉₈	2003 11 24.21476	02 45 10.24	-06 09 48.2	20.3	644	2003 WH ₉₉	2003 11 24.20037	03 52 14.42	+23 44 02.3	19.6	704
2003 WY ₉₈	2003 11 24.24363	02 45 08.90	-06 09 47.2	19.6	644	2003 WH ₉₉	2003 11 24.20457	03 52 14.17	+23 44 02.1		699
2003 WZ ₉₈	* 2003 11 20.26364	04 06 13.46	+28 50 28.3	19.1	704	2003 WH ₉₉	2003 11 24.20830	03 52 13.89	+23 44 01.1	19.9	704
2003 WZ ₉₈	2003 11 20.27399	04 06 12.83	+28 50 26.4	18.6	704	2003 WH ₉₉	2003 11 24.21621	03 52 13.39	+23 44 00.3	19.6	704
2003 WZ ₉₈	2003 11 20.27613	04 06 12.68	+28 50 26.5	19.6	704	2003 WH ₉₉	2003 11 24.22411	03 52 12.84	+23 43 58.4	19.8	704
2003 WZ ₉₈	2003 11 20.28652	04 06 12.14	+28 50 24.3	19.7	704	2003 WJ ₉₉	* 2003 11 20.27399	04 04 45.42	+28 50 05.5	18.9	704
2003 WZ ₉₈	2003 11 20.28868	04 06 11.90	+28 50 24.5	19.5	704	2003 WJ ₉₉	2003 11 20.28652	04 04 44.61	+28 50 04.3	19.6	704
2003 WZ ₉₈	2003 11 20.29906	04 06 11.26	+28 50 23.9	18.8	704	2003 WJ ₉₉	2003 11 20.29906	04 04 43.79	+28 50 03.1	19.6	704
2003 WZ ₉₈	2003 11 20.30120	04 06 11.23	+28 50 23.2	19.0	704	2003 WJ ₉₉	2003 11 20.31153	04 04 42.93	+28 50 01.3	19.7	704
2003 WZ ₉₈	2003 11 20.31153	04 06 10.62	+28 50 22.1	18.9	704	2003 WJ ₉₉	2003 11 20.32440	04 04 41.97	+28 49 58.8	19.9	704
2003 WZ ₉₈	2003 11 20.31370	04 06 10.53	+28 50 21.6	19.1	704	2003 WJ ₉₉	2003 11 24.19212	04 00 21.84	+28 39 33.9	18.9	704
2003 WZ ₉₈	2003 11 20.32440	04 06 09.89	+28 50 20.9	18.9	704	2003 WJ ₉₉	2003 11 24.20001	04 00 21.32	+28 39 31.9	19.5	704
2003 WZ ₉₈	2003 11 24.19212	04 02 29.26	+28 41 22.6	18.4	704	2003 WJ ₉₉	2003 11 24.20796	04 00 20.74	+28 39 30.1	19.4	704
2003 WZ ₉₈	2003 11 24.20001	04 02 28.76	+28 41 21.4	18.8	704	2003 WJ ₉₉	2003 11 24.21587	04 00 20.20	+28 39 30.0	18.9	704
2003 WZ ₉₈	2003 11 24.20796	04 02 28.31	+28 41 20.1	18.6	704	2003 WJ ₉₉	2003 11 24.22377	04 00 19.72	+28 39 28.3	19.6	704
2003 WZ ₉₈	2003 11 24.21587	04 02 27.82	+28 41 19.2	18.9	704	2003 WK ₉₉	* 2003 11 20.27437	04 00 49.91	+24 12 38.4	19.8	704
2003 WZ ₉₈	2003 11 24.22377	04 02 27.37	+28 41 17.7	19.1	704	2003 WK ₉₉	2003 11 20.28690	04 00 49.06	+24 12 39.0	19.9	704
2003 WA ₉₉	* 2003 11 20.27130	03 34 03.69	+27 25 02.5	18.1	704	2003 WK ₉₉	2003 11 20.29944	04 00 48.26	+24 12 40.3	19.4	704
2003 WA ₉₉	2003 11 20.28376	03 34 02.93	+27 25 00.4	18.5	704	2003 WK ₉₉	2003 11 20.31191	04 00 47.38	+24 12 41.5	19.7	704
2003 WA ₉₉	2003 11 20.29622	03 34 02.18	+27 24 58.4	18.4	704	2003 WK ₉₉	2003 11 20.32479	04 00 46.51	+24 12 42.3	19.7	704
2003 WA ₉₉	2003 11 20.30871	03 34 01.39	+27 24 56.2	18.5	704	2003 WK ₉₉	2003 11 24.19246	03 56 28.59	+24 16 50.3	19.5	704
2003 WA ₉₉	2003 11 20.32155	03 34 00.63	+27 24 53.6	18.5	704	2003 WK ₉₉	2003 11 24.20830	03 56 27.54	+24 16 52.7	19.6	704
2003 WA ₉₉	2003 11 24.19224	03 30 24.25	+27 13 19.3	18.6	704	2003 WK ₉₉	2003 11 24.21621	03 56 27.08	+24 16 50.7	20.1	704
2003 WA ₉₉	2003 11 24.20014	03 30 23.81	+27 13 18.0	19.0	704	2003 WL ₉₉	* 2003 11 20.27437	04 01 38.43	+23 20 54.6	19.8	704
2003 WA ₉₉	2003 11 24.20808	03 30 23.30	+27 13 17.0	18.9	704	2003 WL ₉₉	2003 11 20.28690	04 01 37.57	+23 20 57.8	19.9	704
2003 WA ₉₉	2003 11 24.21599	03 30 22.88	+27 13 14.8	19.1	704	2003 WL ₉₉	2003 11 20.29944	04 01 36.80	+23 21 01.3	19.9	704
2003 WA ₉₉	2003 11 24.22389	03 30 22.42	+27 13 13.4	19.1	704	2003 WL ₉₉	2003 11 20.31191	04 01 36.01	+23 21 03.7	19.7	704
2003 WA ₉₉	2003 11 26.24844	03 28 33.97	+27 06 24.7	19.0	704	2003 WL ₉₉	2003 11 20.32479	04 01 35.14	+23 21 06.7	19.7	704
2003 WA ₉₉	2003 11 26.26118	03 28 33.21	+27 06 23.1	18.5	704	2003 WL ₉₉	2003 11 24.19246	03 57 30.30	+23 35 53.5	19.3	704
2003 WA ₉₉	2003 11 26.27381	03 28 32.53	+27 06 19.9	18.5	704	2003 WL ₉₉	2003 11 24.20037	03 57 29.76	+23 35 54.4	19.8	704
2003 WA ₉₉	2003 11 26.28659	03 28 31.79	+27 06 17.2	19.0	704	2003 WL ₉₉	2003 11 24.20830	03 57 29.09	+23 35 56.7	19.9	704
2003 WA ₉₉	2003 11 26.29944	03 28 31.10	+27 06 14.7	18.5	704	2003 WL ₉₉	2003 11 24.22411	03 57 28.18	+23 36 00.0	20.0	704
2003 WB ₉₉	* 2003 11 20.27181	03 33 20.80	+22 50 12.8	19.0	704	2003 WM ₉₉	* 2003 11 20.27888	03 01 16.20	-00 20 24.8	19.6	644
2003 WB ₉₉	2003 11 20.28427	03 33 20.10	+22 50 07.6	19.1	704	2003 WM ₉₉	2003 11 20.34307	03 01 12.80	-00 20 30.7	19.3	644
2003 WB ₉₉	2003 11 20.29673	03 33 19.48	+22 50 02.4	19.2	704	2003 WM ₉₉	2003 11 20.40567	03 01 09.51	-00 20 36.2	19.4	644
2003 WB ₉₉	2003 11 20.32205	03 33 18.10	+22 49 52.1	19.2	704	2003 WM ₉₉	2003 11 24.20781	02 58 01.90	-00 24 32.1	19.3	644
2003 WB ₉₉	2003 11 24.25221	03 29 57.00	+22 22 36.7	17.9 V	703	2003 WM ₉₉	2003 11 24.23670	02 58 00.46	-00 24 32.9	19.5	644
2003 WB ₉₉	2003 11 24.26574	03 29 56.27	+22 22 30.9	18.9 V	703	2003 WM ₉₉	2003 11 24.26269	02 57 59.14	-00 24 33.8	19.6	644
2003 WB ₉₉	2003 11 24.27937	03 29 55.59	+22 22 25.1	18.2 V	703	2003 WN ₉₉	* 2003 11 20.28138	02 57 44.18	-01 47 35.2	18.9	644
2003 WB ₉₉	2003 11 24.29296	03 29 54.87	+22 22 19.8	18.7 V	703	2003 WN ₉₉	2003 11 20.34846	02 57 40.23	-01 47 27.2	18.4	644
2003 WC ₉₉	* 2003 11 20.27233	03 36 16.29	+27 45 13.1	19.8	704	2003 WN ₉₉	2003 11 20.41116	02 57 36.59	-01 47 19.6	18.6	644
2003 WC ₉₉	2003 11 20.28486	03 36 15.43	+27 45 08.2	19.8	704	2003 WN ₉₉	2003 11 24.19802	02 54 07.14	-01 38 19.0	18.7	644
2003 WC ₉₉	2003 11 20.29725	03 36 14.70	+27 45 04.2	19.9	704	2003 WN ₉₉	2003 11 24.22135	02 54 05.86	-01 38 14.8	18.6	644
2003 WC ₉₉	2003 11 20.30978	03 36 13.80	+27 44 57.9	20.0	704	2003 WN ₉₉	2003 11 24.25459	02 54 03.99	-01 38 09.5	18.6	644
2003 WC ₉₉	2003 11 20.32257	03 36 13.00	+27 44 53.2	19.8	704	2003 WO ₉₉	* 2003 11 20.28146	03 02 41.60	+19 40 56.3	20.1	704
2003 WC ₉₉	2003 11 24.20014	03 32 11.96	+27 18 57.5	19.6	704	2003 WO ₉₉	2003 11 20.29389	03 02 40.93	+19 40 52.8	19.8	704
2003 WC ₉₉	2003 11 24.21599	03 32 10.90	+27 18 51.0	20.3	704	2003 WO ₉₉	2003 11 20.30641	03 02 40.21	+19 40 49.4	20.2	704
2003 WC ₉₉	2003 11 24.22389	03 32 10.45	+27 18 48.6	19.8	704	2003 WO ₉₉	2003 11 20.31916	03 02 39.45	+19 40 46.7	20.0	704
2003 WC ₉₉	2003 11 26.24844	03 30 06.05	+27 04 36.9	19.4	704	2003 WO ₉₉	2003 11 24.21653	02 59 12.39	+19 25 47.5	19.7 R	699
2003 WC ₉₉	2003 11 26.26118	03 30 05.25	+27 04 31.5	19.3	704	2003 WO ₉₉	2003 11 24.23575	02 59 11.44	+19 25 42.7		699
2003 WC ₉₉	2003 11 26.27381	03 30 04.45	+27 04 26.2	19.1	704	2003 WO ₉₉	2003 11 24.24545	02 59 10.98	+19 25 41.8	19.5 V	703
2003 WC ₉₉	2003 11 26.28659	03 30 03.67	+27 04 20.9	20.0	704	2003 WO ₉₉	2003 11 24.25492	02 59 10.43	+19 25 38.1		699
2003 WC ₉₉	2003 11 26.29944	03 30 02.86	+27 04 14.9	19.0	704	2003 WO ₉₉	2003 11 24.25897	02 59 10.31	+19 25 37.3	19.6 V	703
2003 WD ₉₉	* 2003 11 20.27233	03 40 25.21	+27 34 14.1	19.5	704	2003 WO ₉₉	2003 11 24.27255	02 59 09.40	+19 25 34.7	19.3 V	703
2003 WD ₉₉	2003 11 20.28486	03 40 24.35	+27 34 05.3	19.3	704	2003 WO ₉₉	2003 11 24.27409	02 59 09.29	+19 25 34.3		699
2003 WD ₉₉	2003 11 20.29725	03 40 23.55	+27 33 55.9	19.1	704	2003 WO ₉₉	2003 11 24.28619	02 59 08.67	+19 25 32.0	20.1 V	703
2003 WD ₉₉	2003 11 20.30978	03 40 22.77	+27 33 46.6	18.9	704	2003 WO ₉₉	2003 11 26.19779	02 57 32.26	+19 18 16.0	20.4	704
2003 WD ₉₉	2003 11 20.32257	03 40 21.89	+27 33 37.2	19.3	704	2003 WO ₉₉	2003 11 26.21065	02 57 31.64	+19 18 13.9	20.6	704
2003 WD ₉₉	2003 11 24.19224	03 36 16.70	+26 45 27.1	19.1	704	2003 WO ₉₉	2003 11 26.22342	02 57 31.01	+19 18 10.8	20.1	704
2003 WD ₉₉	2003 11 24.20014	03 36 16.19	+26 45 21.9	19.2	704	2003 WO ₉₉	2003 11 26.23613	02 57 30.38	+19 18 08.7	20.1	704
2003 WD ₉₉	2003 11 24.										

2003 WS ₉₉	2003 11 24.30528	02 56 43.55	+36 17 25.4	18.7 V	703	2003 WG ₁₀₀	2003 11 20.37021	04 52 38.16	+26 05 56.2	20.9	704
2003 WS ₉₉	2003 11 24.31664	02 56 42.81	+36 17 21.1	19.3 V	703	2003 WG ₁₀₀	2003 11 24.35485	04 49 33.67	+26 03 40.2	19.9 V	691
2003 WS ₉₉	2003 11 24.32800	02 56 42.14	+36 17 18.3	18.6 V	703	2003 WG ₁₀₀	2003 11 24.38295	04 49 32.30	+26 03 39.0	19.7 V	691
2003 WS ₉₉	2003 11 24.33935	02 56 41.44	+36 17 14.5	19.1 V	703	2003 WG ₁₀₀	2003 11 24.42119	04 49 30.40	+26 03 37.5	20.0 V	691
2003 WT ₉₉	* 2003 11 20.32428	03 01 38.38	+34 05 31.6	19.1	704	2003 WH ₁₀₀	* 2003 11 20.33126	04 55 35.39	+26 17 29.6	19.8	704
2003 WT ₉₉	2003 11 20.34375	03 01 37.31	+34 05 22.1	19.0	704	2003 WH ₁₀₀	2003 11 20.34423	04 55 34.49	+26 17 29.7	20.9	704
2003 WT ₉₉	2003 11 20.37518	03 01 35.36	+34 05 06.7	19.0	704	2003 WH ₁₀₀	2003 11 20.37021	04 55 32.78	+26 17 32.4	20.5	704
2003 WT ₉₉	2003 11 20.39927	03 01 33.82	+34 04 54.3	19.1	704	2003 WH ₁₀₀	2003 11 24.35485	04 51 04.70	+26 23 56.7	20.4 V	691
2003 WT ₉₉	2003 11 20.42516	03 01 32.27	+34 04 41.9	19.3	704	2003 WH ₁₀₀	2003 11 24.38295	04 51 02.68	+26 23 58.9	20.8 V	691
2003 WT ₉₉	2003 11 24.30304	02 57 49.25	+33 31 40.7	18.4 V	703	2003 WH ₁₀₀	2003 11 24.42119	04 50 59.96	+26 24 02.1	20.4 V	691
2003 WT ₉₉	2003 11 24.31440	02 57 48.51	+33 31 36.6	19.0 V	703	2003 WJ ₁₀₀	* 2003 11 20.33126	04 55 49.58	+26 44 11.2	19.6	704
2003 WT ₉₉	2003 11 24.32575	02 57 47.93	+33 31 28.1	18.9 V	703	2003 WJ ₁₀₀	2003 11 20.34423	04 55 48.87	+26 44 07.9	19.5	704
2003 WT ₉₉	2003 11 24.33709	02 57 47.18	+33 31 22.0	19.1 V	703	2003 WJ ₁₀₀	2003 11 20.35719	04 55 48.16	+26 44 02.5	19.6	704
2003 WU ₉₉	* 2003 11 20.32441	02 56 27.64	+33 16 16.3	18.5	704	2003 WJ ₁₀₀	2003 11 20.37021	04 55 47.48	+26 43 58.4	19.8	704
2003 WU ₉₉	2003 11 20.34427	02 56 26.20	+33 16 15.1	19.0	704	2003 WJ ₁₀₀	2003 11 20.38337	04 55 46.73	+26 43 53.6	19.9	704
2003 WU ₉₉	2003 11 20.37532	02 56 24.00	+33 16 11.1	19.1	704	2003 WJ ₁₀₀	2003 11 24.35485	04 52 11.02	+26 20 44.3	20.2 V I	691
2003 WU ₉₉	2003 11 24.30304	02 51 58.52	+33 07 42.1	16.0 V	703	2003 WJ ₁₀₀	2003 11 24.38295	04 52 09.36	+26 20 33.7	19.2 V	691
2003 WU ₉₉	2003 11 24.31440	02 51 57.57	+33 07 41.4	18.7 V	703	2003 WJ ₁₀₀	2003 11 24.42119	04 52 07.17	+26 20 19.7	19.3 V	691
2003 WU ₉₉	2003 11 24.32575	02 51 56.99	+33 07 37.1	18.8 V	703	2003 WK ₁₀₀	* 2003 11 20.34301	04 50 14.31	+25 58 40.3	20.1	704
2003 WU ₉₉	2003 11 24.33709	02 51 56.18	+33 07 35.4	18.9 V	703	2003 WK ₁₀₀	2003 11 20.35601	04 50 13.57	+25 58 39.7	20.3	704
2003 WV ₉₉	* 2003 11 20.32468	02 57 23.80	+31 08 40.5	19.0	704	2003 WK ₁₀₀	2003 11 20.38206	04 50 12.17	+25 58 39.1	20.5	704
2003 WV ₉₉	2003 11 20.34518	02 57 22.64	+31 08 29.5	19.1	704	2003 WK ₁₀₀	2003 11 24.35219	04 46 18.16	+25 54 29.9	20.8 V	691
2003 WV ₉₉	2003 11 20.37618	02 57 20.86	+31 08 12.3	19.5	704	2003 WK ₁₀₀	2003 11 24.37985	04 46 16.45	+25 54 28.0	20.5 V	691
2003 WV ₉₉	2003 11 20.40145	02 57 19.43	+31 07 56.0	19.9	704	2003 WK ₁₀₀	2003 11 24.41858	04 46 14.03	+25 54 24.9	20.5 V	691
2003 WV ₉₉	2003 11 20.42635	02 57 18.11	+31 07 42.6	19.5	704	2003 WL ₁₀₀	* 2003 11 20.34423	04 55 45.39	+26 01 24.4	20.6	704
2003 WV ₉₉	2003 11 24.29850	02 53 55.25	+30 30 29.9	17.7 V	703	2003 WL ₁₀₀	2003 11 20.37021	04 55 44.02	+26 01 20.0	20.4	704
2003 WV ₉₉	2003 11 24.30988	02 53 54.63	+30 30 23.7	19.0 V	703	2003 WL ₁₀₀	2003 11 20.38337	04 55 43.36	+26 01 18.4	20.5	704
2003 WV ₉₉	2003 11 24.32125	02 53 54.01	+30 30 16.8	20.1 V	703	2003 WL ₁₀₀	2003 11 24.35485	04 52 25.06	+25 52 04.6	20.7 V	691
2003 WV ₉₉	2003 11 24.33259	02 53 53.48	+30 30 10.3	20.0 V	703	2003 WL ₁₀₀	2003 11 24.38295	04 52 23.56	+25 52 00.7	20.7 V	691
2003 WV ₉₉	* 2003 11 20.32482	03 02 13.65	+32 11 42.6	18.9	704	2003 WL ₁₀₀	2003 11 24.42119	04 52 21.55	+25 51 54.7	20.3 V	691
2003 WW ₉₉	2003 11 20.34532	03 02 12.78	+32 11 14.6	18.8	704	2003 WM ₁₀₀	* 2003 11 20.35840	04 32 37.50	+36 50 59.9	20.1	704
2003 WW ₉₉	2003 11 20.37632	03 02 11.45	+32 10 33.0	19.2	704	2003 WM ₁₀₀	2003 11 20.38721	04 32 35.81	+36 51 00.0	19.4	704
2003 WW ₉₉	2003 11 20.40159	03 02 10.45	+32 09 57.9	18.8	704	2003 WM ₁₀₀	2003 11 20.41294	04 32 34.36	+36 51 01.6	19.9	704
2003 WW ₉₉	2003 11 20.42649	03 02 09.43	+32 09 23.4	19.3	704	2003 WM ₁₀₀	2003 11 20.43727	04 32 32.84	+36 51 02.7	19.8	704
2003 WW ₉₉	2003 11 24.29962	02 59 47.82	+30 41 42.2	18.9 V	703	2003 WM ₁₀₀	2003 11 24.24308	04 28 57.28	+36 52 50.5	20.3	704
2003 WW ₉₉	2003 11 24.31101	02 59 47.42	+30 41 26.3	19.0 V	703	2003 WM ₁₀₀	2003 11 24.25107	04 28 56.84	+36 52 49.8	19.9	704
2003 WW ₉₉	2003 11 24.32237	02 59 46.99	+30 41 10.4	17.9 V	703	2003 WM ₁₀₀	2003 11 24.25985	04 28 56.27	+36 52 50.6	20.0	704
2003 WW ₉₉	2003 11 24.33372	02 59 46.62	+30 40 54.3	18.6 V	703	2003 WM ₁₀₀	2003 11 24.26787	04 28 55.67	+36 52 49.9	19.7	704
2003 WX ₉₉	* 2003 11 20.32617	03 12 42.47	+33 53 38.9	19.5	704	2003 WN ₁₀₀	* 2003 11 20.50714	06 28 20.75	+48 30 19.1	19.3	644
2003 WX ₉₉	2003 11 20.34802	03 12 41.13	+33 53 30.2	19.4	704	2003 WN ₁₀₀	2003 11 20.51830	06 28 20.42	+48 30 36.2	19.3	644
2003 WX ₉₉	2003 11 20.37885	03 12 39.18	+33 53 17.0	19.4	704	2003 WN ₁₀₀	2003 11 20.52948	06 28 20.11	+48 30 53.0	19.3	644
2003 WX ₉₉	2003 11 20.40467	03 12 37.69	+33 53 06.0	20.0	704	2003 WN ₁₀₀	2003 11 24.19903	06 26 17.71	+50 05 00.1	19.2	704
2003 WX ₉₉	2003 11 20.42784	03 12 36.13	+33 52 56.4	19.8	704	2003 WN ₁₀₀	2003 11 24.20698	06 26 17.45	+50 05 11.3	19.7	704
2003 WX ₉₉	2003 11 24.30416	03 08 49.69	+33 26 00.0	19.5 V	703	2003 WN ₁₀₀	2003 11 24.21490	06 26 17.17	+50 05 23.6	19.4	704
2003 WX ₉₉	2003 11 24.31552	03 08 48.92	+33 25 55.2	19.6 V	703	2003 WN ₁₀₀	2003 11 24.22280	06 26 16.69	+50 05 36.9	19.2	704
2003 WX ₉₉	2003 11 24.32687	03 08 48.34	+33 25 49.4	18.5 V	703	2003 WN ₁₀₀	2003 11 24.23142	06 26 16.33	+50 05 50.5	19.6	704
2003 WX ₉₉	2003 11 24.33822	03 08 47.56	+33 25 45.5	19.2 V	703	2003 WO ₁₀₀	* 2003 11 20.50714	06 36 43.97	+49 49 38.3	19.1	644
2003 WY ₉₉	* 2003 11 20.33009	04 44 35.27	+26 21 43.5	19.6	704	2003 WO ₁₀₀	2003 11 20.50861	06 36 43.99	+49 49 38.8	19.1	644
2003 WY ₉₉	2003 11 20.34301	04 44 34.45	+26 21 45.1	19.7	704	2003 WO ₁₀₀	2003 11 20.51197	06 36 43.93	+49 49 40.1	19.3	644
2003 WY ₉₉	2003 11 20.36904	04 44 32.65	+26 21 46.8	20.4	704	2003 WO ₁₀₀	2003 11 20.51830	06 36 43.90	+49 49 42.4	19.1	644
2003 WY ₉₉	2003 11 20.38206	04 44 31.79	+26 21 47.9	20.2	704	2003 WO ₁₀₀	2003 11 20.51975	06 36 43.91	+49 49 42.8	19.0	644
2003 WY ₉₉	2003 11 24.35219	04 40 03.98	+26 27 38.4	20.1 V	691	2003 WO ₁₀₀	2003 11 20.52310	06 36 43.86	+49 49 44.2	19.5	644
2003 WY ₉₉	2003 11 24.37985	04 40 02.00	+26 27 40.4	20.1 V	691	2003 WO ₁₀₀	2003 11 20.52948	06 36 43.81	+49 49 46.6	19.1	644
2003 WY ₉₉	2003 11 24.41858	04 39 59.25	+26 27 42.7	20.1 V	691	2003 WO ₁₀₀	2003 11 20.53093	06 36 43.83	+49 49 46.9	18.9	644
2003 WZ ₉₉	* 2003 11 20.33009	04 45 44.02	+26 26 36.7	19.6	704	2003 WO ₁₀₀	2003 11 20.53380	06 36 43.80	+49 49 48.0	19.6	644
2003 WZ ₉₉	2003 11 20.34301	04 45 43.28	+26 26 35.3	20.2	704	2003 WO ₁₀₀	2003 11 24.23309	06 36 09.73	+50 11 55.7	19.2	704
2003 WZ ₉₉	2003 11 20.35601	04 45 42.54	+26 26 35.4	20.7	704	2003 WO ₁₀₀	2003 11 24.24426	06 36 09.56	+50 11 58.7	20.1	704
2003 WZ ₉₉	2003 11 20.38206	04 45 41.04	+26 26 30.9	19.5	704	2003 WO ₁₀₀	2003 11 24.26896	06 36 09.00	+50 12 08.6	19.8	704
2003 WZ ₉₉	2003 11 24.35219	04 41 56.82	+26 18 48.9	19.3 V	691	2003 WP ₁₀₀	* 2003 11 20.51197	06 24 34.25	+49 50 37.1	20.9	644
2003 WZ ₉₉	2003 11 24.37985	04 41 55.16	+26 18 45.1	19.3 V	691	2003 WP ₁₀₀	2003 11 20.52310	06 24 33.89	+49 50 54.6	20.1	644
2003 WZ ₉₉	2003 11 24.41858	04 41 52.84	+26 18 40.1	19.4 V	691	2003 WP ₁₀₀	2003 11 20.53380	06 24 33.55	+49 51 11.8	21.0	644
2003 WA ₁₀₀	* 2003 11 20.33009	04 45 50.37	+26 25 38.3	20.1	704	2003 WP ₁₀₀	2003 11 24.19914	06 22 23.44	+51 28 23.7	19.3	704
2003 WA ₁₀₀	2003 11 20.34301	04 45 49.38	+26 25 31.2	20.2	704	2003 WP ₁₀₀	2003 11 24.20709	06 22 23.12	+51 28 35.9	19.9	704
2003 WA ₁₀₀	2003 11 20.35601	04 45 48.62	+26 25 24.5	20.1	704	2003 WP ₁₀₀	2003 11 24.21500	06 22 22.82	+51 28 49.0	19.8	704
2003 WA ₁₀₀	2003 11 20.36904	04 45 47.83	+26 25 16.2	20.2	704	2003 WP ₁₀₀	2003 11 24.22290	06 22 22.32	+51 29 01.3	19.7	704
2003 WA ₁₀₀	2003 11 24.35219	04 41 46.91	+25 45 05.3	20.1 V	691	2003 WQ ₁₀₀	* 2003 11 21.14900	01 11 47.96	+32 33 46.8	18.2	644
2003 WA ₁₀₀	2003 11 24.37985	04 41 45.16	+25 44 48.3	20.1 V	691	2003 WQ ₁₀₀	2003 11 21.17348	01 11 47.35	+32 33 31.8	18.3	644
2003 WA ₁₀₀	2003 11 24.41858	04 41 42.73	+25 44 24.1	20.1 V	691	2003 WQ ₁₀₀	2003 11 21.19465	01 11 46.82	+32 33 18.9	18.3	644
2003 WB ₁₀₀	* 2003 11 20.33009	04 45 56.61	+25 55 49.								

2003 WU ₁₀₀	2003 11 24.13517	01 34 54.06	+34 18 53.4	19.5	704	2003 WK ₁₀₁	2003 11 21.27572	01 48 58.62	+35 37 42.7	19.3	704
2003 WU ₁₀₀	2003 11 24.14727	01 34 53.75	+34 18 43.8	19.5	704	2003 WK ₁₀₁	2003 11 21.29116	01 48 57.89	+35 37 36.4	19.4	704
2003 WV ₁₀₀	* 2003 11 21.15906	01 47 50.04	+35 34 14.3	19.3	644	2003 WK ₁₀₁	2003 11 24.11074	01 47 10.94	+35 17 12.2	18.9	704
2003 WV ₁₀₀	2003 11 21.18191	01 47 49.22	+35 34 03.2	19.1	644	2003 WK ₁₀₁	2003 11 24.11858	01 47 10.53	+35 17 09.3	18.9	704
2003 WV ₁₀₀	2003 11 21.20326	01 47 48.50	+35 33 52.4	18.6	644	2003 WK ₁₀₁	2003 11 24.12702	01 47 10.20	+35 17 05.5	19.0	704
2003 WV ₁₀₀	2003 11 24.11063	01 46 23.19	+35 09 45.7	19.5	704	2003 WK ₁₀₁	2003 11 24.13539	01 47 09.94	+35 17 01.9	19.2	704
2003 WV ₁₀₀	2003 11 24.11848	01 46 23.14	+35 09 39.4	19.7	704	2003 WK ₁₀₁	2003 11 24.14748	01 47 09.55	+35 16 57.4	19.7	704
2003 WV ₁₀₀	2003 11 24.12691	01 46 22.78	+35 09 37.0	19.3	704	2003 WL ₁₀₁	* 2003 11 21.23636	01 43 04.86	+34 58 31.8	18.9	704
2003 WV ₁₀₀	2003 11 24.14738	01 46 22.08	+35 09 28.2	20.0	704	2003 WL ₁₀₁	2003 11 21.25475	01 43 04.31	+34 58 23.5	20.2	704
2003 WW ₁₀₀	* 2003 11 21.15906	01 47 57.43	+34 59 34.9	19.8	644	2003 WL ₁₀₁	2003 11 21.27296	01 43 03.84	+34 58 12.9	19.1	704
2003 WW ₁₀₀	2003 11 21.18191	01 47 56.47	+34 59 21.2	19.6	644	2003 WL ₁₀₁	2003 11 21.28987	01 43 03.37	+34 58 05.4	19.3	704
2003 WW ₁₀₀	2003 11 21.20326	01 47 55.59	+34 59 08.8	19.4	644	2003 WL ₁₀₁	2003 11 24.11848	01 42 06.69	+34 35 02.9	19.6	704
2003 WW ₁₀₀	2003 11 24.11848	01 46 07.77	+34 30 15.2	19.9	704	2003 WL ₁₀₁	2003 11 24.12691	01 42 06.47	+34 34 59.4	19.0	704
2003 WW ₁₀₀	2003 11 24.12691	01 46 07.48	+34 30 10.6	19.2	704	2003 WL ₁₀₁	2003 11 24.13528	01 42 06.26	+34 34 55.4	19.4	704
2003 WW ₁₀₀	2003 11 24.13528	01 46 07.14	+34 30 05.5	19.5	704	2003 WL ₁₀₁	2003 11 24.14738	01 42 06.09	+34 34 48.9	19.9	704
2003 WW ₁₀₀	2003 11 24.14738	01 46 06.71	+34 29 58.0	19.5	704	2003 WM ₁₀₁	* 2003 11 21.24998	03 29 56.09	-00 21 43.4	18.7 V	703
2003 WX ₁₀₀	* 2003 11 21.16047	02 05 03.46	+23 01 46.0	19.1	644	2003 WM ₁₀₁	2003 11 21.26352	03 29 55.20	-00 21 40.5	18.4 V	703
2003 WX ₁₀₀	2003 11 21.18331	02 05 02.53	+23 01 31.7	19.5	644	2003 WM ₁₀₁	2003 11 21.27706	03 29 54.44	-00 21 37.8	19.1 V	703
2003 WX ₁₀₀	2003 11 21.20465	02 05 01.67	+23 01 18.0	19.4	644	2003 WM ₁₀₁	2003 11 21.29058	03 29 53.71	-00 21 35.7	19.2 V	703
2003 WX ₁₀₀	2003 11 24.15859	02 03 13.58	+22 30 23.8	19.4 R	699	2003 WM ₁₀₁	2003 11 24.21613	03 27 07.76	-00 10 17.6	19.1	644
2003 WX ₁₀₀	2003 11 24.17110	02 03 13.21	+22 30 16.7	20.0 V	691	2003 WM ₁₀₁	2003 11 24.24502	03 27 06.11	-00 10 10.6	18.5	644
2003 WX ₁₀₀	2003 11 24.17616	02 03 12.95	+22 30 12.4		699	2003 WM ₁₀₁	2003 11 24.26836	03 27 04.76	-00 10 04.9	18.3	644
2003 WX ₁₀₀	2003 11 24.19370	02 03 12.29	+22 30 02.6		699	2003 WM ₁₀₁	2003 11 26.26402	03 25 13.69	-00 01 33.7	18.5 R	699
2003 WX ₁₀₀	2003 11 24.19884	02 03 12.20	+22 29 59.5	20.0 V	691	2003 WM ₁₀₁	2003 11 26.28385	03 25 12.56	-00 01 29.1		699
2003 WX ₁₀₀	2003 11 24.21126	02 03 11.77	+22 29 51.4		699	2003 WM ₁₀₁	2003 11 26.30380	03 25 11.45	-00 01 23.7		699
2003 WX ₁₀₀	2003 11 24.23260	02 03 10.97	+22 29 38.2	20.1 V	691	2003 WM ₁₀₁	2003 11 26.32379	03 25 10.35	-00 01 18.4		699
2003 WY ₁₀₀	* 2003 11 21.18234	01 50 19.73	-00 43 34.0	18.8 V	703	2003 WN ₁₀₁	* 2003 11 21.25110	03 17 35.95	-00 39 06.8	19.6 V	703
2003 WY ₁₀₀	2003 11 21.19590	01 50 19.35	-00 43 32.0	18.8 V	703	2003 WN ₁₀₁	2003 11 21.26464	03 17 35.21	-00 39 10.2	19.4 V	703
2003 WY ₁₀₀	2003 11 21.20941	01 50 19.11	-00 43 30.2	19.1 V	703	2003 WN ₁₀₁	2003 11 21.27819	03 17 34.52	-00 39 14.2	19.2 V	703
2003 WY ₁₀₀	2003 11 21.22291	01 50 18.69	-00 43 29.5	19.1 V	703	2003 WN ₁₀₁	2003 11 21.29170	03 17 33.75	-00 39 17.2	19.2 V	703
2003 WY ₁₀₀	2003 11 24.19597	01 49 30.08	-00 37 04.8	19.8 V	703	2003 WN ₁₀₁	2003 11 24.21613	03 15 07.55	-00 50 56.7	19.0	644
2003 WY ₁₀₀	2003 11 24.20722	01 49 29.91	-00 37 03.7	18.7 V	703	2003 WN ₁₀₁	2003 11 24.24502	03 15 06.07	-00 51 03.1	19.1	644
2003 WY ₁₀₀	2003 11 24.21847	01 49 29.66	-00 37 01.5	19.4 V	703	2003 WN ₁₀₁	2003 11 24.26836	03 15 04.89	-00 51 08.3	19.0	644
2003 WY ₁₀₀	2003 11 24.22972	01 49 29.55	-00 36 58.9	18.6 V	703	2003 WO ₁₀₁	* 2003 11 21.25110	03 17 41.15	-02 00 27.4	19.0 V	703
2003 WZ ₁₀₀	* 2003 11 21.18459	01 57 04.03	-03 01 08.8	19.5 V	703	2003 WO ₁₀₁	2003 11 21.26464	03 17 40.59	-02 00 30.1	19.1 V	703
2003 WZ ₁₀₀	2003 11 21.19815	01 57 03.47	-03 01 07.3	18.8 V	703	2003 WO ₁₀₁	2003 11 21.27819	03 17 39.95	-02 00 35.1	18.9 V	703
2003 WZ ₁₀₀	2003 11 21.21167	01 57 02.96	-03 01 06.4	19.7 V	703	2003 WO ₁₀₁	2003 11 21.29170	03 17 39.34	-02 00 36.6	18.9 V	703
2003 WZ ₁₀₀	2003 11 21.22516	01 57 02.47	-03 01 04.3	17.2 V	703	2003 WO ₁₀₁	2003 11 24.26977	03 15 39.80	-02 13 57.3	18.9	644
2003 WZ ₁₀₀	2003 11 24.14870	01 55 21.66	-02 55 59.9	19.2	644	2003 WO ₁₀₁	2003 11 24.29144	03 15 38.88	-02 14 02.2	19.0	644
2003 WZ ₁₀₀	2003 11 24.16935	01 55 20.94	-02 55 57.8	19.5	644	2003 WO ₁₀₁	2003 11 24.31238	03 15 38.00	-02 14 07.1	18.9	644
2003 WZ ₁₀₀	2003 11 24.19093	01 55 20.19	-02 55 55.8	19.8	644	2003 WP ₁₀₁	* 2003 11 21.25222	03 20 06.07	-05 14 07.3	19.6 V	703
2003 WA ₁₀₁	* 2003 11 21.18685	02 06 17.13	-07 28 25.6	18.6 V	703	2003 WP ₁₀₁	2003 11 21.26576	03 20 05.30	-05 14 04.2	18.1 V	703
2003 WA ₁₀₁	2003 11 21.20042	02 06 16.44	-07 28 24.3	19.9 V	703	2003 WP ₁₀₁	2003 11 21.27931	03 20 04.59	-05 13 59.4	18.3 V	703
2003 WA ₁₀₁	2003 11 21.21391	02 06 15.83	-07 28 20.6	19.9 V	703	2003 WP ₁₀₁	2003 11 21.29282	03 20 03.77	-05 13 55.2	18.8 V	703
2003 WA ₁₀₁	2003 11 21.22742	02 06 15.27	-07 28 18.6	19.8 V	703	2003 WP ₁₀₁	2003 11 24.21058	03 17 27.67	-04 59 29.3	18.6	644
2003 WA ₁₀₁	2003 11 24.14594	02 04 20.17	-07 18 54.0	19.0	644	2003 WP ₁₀₁	2003 11 24.21197	03 17 27.58	-04 59 28.8	18.8	644
2003 WA ₁₀₁	2003 11 24.16659	02 04 19.36	-07 18 49.8	18.8	644	2003 WP ₁₀₁	2003 11 24.23948	03 17 26.09	-04 59 19.7	18.5	644
2003 WA ₁₀₁	2003 11 24.18814	02 04 18.52	-07 18 45.3	19.1	644	2003 WP ₁₀₁	2003 11 24.24087	03 17 26.01	-04 59 19.3	18.7	644
2003 WB ₁₀₁	* 2003 11 21.18685	02 09 54.15	-06 00 44.0	18.1 V	703	2003 WP ₁₀₁	2003 11 24.26554	03 17 24.65	-04 59 11.3	18.8	644
2003 WB ₁₀₁	2003 11 21.20042	02 09 53.57	-06 00 37.7	18.2 V	703	2003 WP ₁₀₁	2003 11 24.26694	03 17 24.56	-04 59 11.1	18.7	644
2003 WB ₁₀₁	2003 11 21.21391	02 09 52.95	-06 00 32.1	18.3 V	703	2003 WQ ₁₀₁	* 2003 11 21.25335	03 17 04.29	-08 08 32.0	18.7 V	703
2003 WB ₁₀₁	2003 11 21.22742	02 09 52.41	-06 00 26.3	18.8 V	703	2003 WQ ₁₀₁	2003 11 21.26689	03 17 03.70	-08 08 32.0	18.5 V	703
2003 WB ₁₀₁	2003 11 24.18258	02 08 00.10	-05 38 28.0	18.6	644	2003 WQ ₁₀₁	2003 11 21.28044	03 17 02.83	-08 08 33.1	20.1 V	703
2003 WB ₁₀₁	2003 11 24.20366	02 07 59.31	-05 38 17.9	18.4	644	2003 WQ ₁₀₁	2003 11 21.29395	03 17 02.09	-08 08 33.3	19.6 V	703
2003 WB ₁₀₁	2003 11 24.23117	02 07 58.20	-05 38 05.4	18.6	644	2003 WQ ₁₀₁	2003 11 24.21058	03 14 26.26	-08 08 56.1	19.3	644
2003 WC ₁₀₁	* 2003 11 21.19117	02 17 47.10	+24 35 02.8	19.7	704	2003 WQ ₁₀₁	2003 11 24.23948	03 14 24.66	-08 08 55.7	19.0	644
2003 WC ₁₀₁	2003 11 21.20401	02 17 46.30	+24 35 00.5	20.1	704	2003 WQ ₁₀₁	2003 11 24.26554	03 14 23.24	-08 08 55.2	19.1	644
2003 WC ₁₀₁	2003 11 21.21702	02 17 45.61	+24 35 00.1	19.8	704	2003 WR ₁₀₁	* 2003 11 21.25930	02 56 50.67	+15 31 56.5	19.5	704
2003 WC ₁₀₁	2003 11 21.23015	02 17 44.90	+24 34 59.3	20.0	704	2003 WR ₁₀₁	2003 11 21.27224	02 56 49.92	+15 31 51.9	19.5	704
2003 WC ₁₀₁	2003 11 21.24319	02 17 44.18	+24 34 57.8	20.2	704	2003 WR ₁₀₁	2003 11 21.28494	02 56 49.10	+15 31 48.2	19.9	704
2003 WC ₁₀₁	2003 11 24.16828	02 15 17.77	+24 29 55.3	20.2 V	691	2003 WR ₁₀₁	2003 11 24.29479	02 54 12.80	+15 14 59.4	19.9 V	291
2003 WC ₁₀₁	2003 11 24.19611	02 15 16.36	+24 29 52.3	20.3 V	691	2003 WR ₁₀₁	2003 11 24.32247	02 54 11.35	+15 14 50.2	20.3 V	291
2003 WC ₁₀₁	2003 11 24.22951	02 15 14.68	+24 29 49.0	20.3 V	691	2003 WR ₁₀₁	2003 11 24.34620	02 54 10.11	+15 14 42.6	20.8 V	291
2003 WD ₁₀₁	* 2003 11 21.19142	02 19 40.79	+19 36 21.3	19.7	704	2003 WS ₁₀₁	* 2003 11 21.25969	02 58 33.21	+15 46 52.0	19.3	704
2003 WD ₁₀₁	2003 11 21.20415	02 19 40.17	+19 36 15.8	20.2	704	2003 WS ₁₀₁	2003 11 21.27263	02 58 32.49	+15 46 47.9	19.8	704
2003 WD ₁₀₁	2003 11 21.21716	02 19 39.55	+19 36 09.7	20.5	704	2003 WS ₁₀₁	2003 11 21.28533	02 58 31.87	+15 46 45.0	19.7	704
2003 WD ₁₀₁	2003 11 21.23028	02 19 38.80	+19 36 04.3	20.6	704	2003 WS ₁₀₁	2003 11 21.29814	02 58 31.32	+15 46 41.0	19.9	704
2003 WD ₁₀₁	2003 11 24.18495	02 17 26.98	+19 13 35.7	20.6 V	691	2003 WS ₁₀₁	2003 11 21.31128	02 58 30.44	+15 46 37.8	20.5	704
2003 WD ₁₀₁	2003 11 24.21287										

2003 WW ₁₀₁	2003 11 21.28678	03 17 58.59	+16 08 23.5	20.0	704	2003 WF ₁₀₂	2003 11 24.21655	04 02 14.60	+17 35 17.9	19.8	704
2003 WW ₁₀₁	2003 11 21.29977	03 17 57.80	+16 08 16.7	20.1	704	2003 WF ₁₀₂	2003 11 24.22445	04 02 14.09	+17 35 16.0	19.9	704
2003 WW ₁₀₁	2003 11 21.31271	03 17 56.96	+16 08 09.9	19.8	704	2003 WF ₁₀₂	2003 11 24.22492	04 02 14.09	+17 35 15.7	19.3 R	699
2003 WW ₁₀₁	2003 11 24.22828	03 15 09.34	+15 42 16.0	19.3 R	699	2003 WF ₁₀₂	2003 11 24.24411	04 02 13.16	+17 35 12.3		699
2003 WW ₁₀₁	2003 11 24.24206	03 15 08.66	+15 42 09.1	19.1 V	703	2003 WF ₁₀₂	2003 11 24.26327	04 02 12.04	+17 35 08.9		699
2003 WW ₁₀₁	2003 11 24.24744	03 15 08.20	+15 42 05.1		699	2003 WF ₁₀₂	2003 11 24.28235	04 02 11.13	+17 35 03.8		699
2003 WW ₁₀₁	2003 11 24.25561	03 15 07.79	+15 42 02.0	19.8 V	703	2003 WG ₁₀₂	* 2003 11 21.26705	04 12 38.01	+22 05 33.2	19.4	704
2003 WW ₁₀₁	2003 11 24.26658	03 15 07.11	+15 41 55.3		699	2003 WG ₁₀₂	2003 11 21.28010	04 12 36.62	+22 05 41.7	19.5	704
2003 WW ₁₀₁	2003 11 24.26913	03 15 07.04	+15 41 54.3	19.4 V	703	2003 WG ₁₀₂	2003 11 21.29254	04 12 35.26	+22 05 49.8	20.0	704
2003 WW ₁₀₁	2003 11 24.28277	03 15 06.12	+15 41 48.1	19.0 V	703	2003 WG ₁₀₂	2003 11 21.30578	04 12 33.88	+22 05 58.9	19.7	704
2003 WW ₁₀₁	2003 11 24.28568	03 15 05.96	+15 41 45.3		699	2003 WG ₁₀₂	2003 11 21.31851	04 12 32.50	+22 06 07.0	19.6	704
2003 WX ₁₀₁	* 2003 11 21.26112	03 18 09.25	+16 37 54.1	19.5	704	2003 WG ₁₀₂	2003 11 24.20048	04 07 33.15	+22 37 47.8	19.5	704
2003 WX ₁₀₁	2003 11 21.27406	03 18 08.49	+16 37 51.6	19.8	704	2003 WG ₁₀₂	2003 11 24.21632	04 07 31.38	+22 37 58.6	19.7	704
2003 WX ₁₀₁	2003 11 21.28678	03 18 07.76	+16 37 50.3	19.9	704	2003 WG ₁₀₂	2003 11 24.22422	04 07 30.51	+22 38 03.2	19.3	704
2003 WX ₁₀₁	2003 11 21.29977	03 18 06.99	+16 37 48.7	19.9	704	2003 WH ₁₀₂	* 2003 11 21.26705	04 12 56.73	+22 11 27.8	18.4	704
2003 WX ₁₀₁	2003 11 21.31271	03 18 06.26	+16 37 45.4	20.1	704	2003 WH ₁₀₂	2003 11 21.28010	04 12 55.88	+22 11 28.2	18.6	704
2003 WX ₁₀₁	2003 11 23.28375	03 16 16.32	+16 32 26.2	20.0	704	2003 WH ₁₀₂	2003 11 21.29254	04 12 55.06	+22 11 28.1	18.8	704
2003 WX ₁₀₁	2003 11 23.29626	03 16 15.53	+16 32 25.5	19.8	704	2003 WH ₁₀₂	2003 11 21.30578	04 12 54.16	+22 11 28.1	18.8	704
2003 WX ₁₀₁	2003 11 23.30886	03 16 14.88	+16 32 23.7	20.5	704	2003 WH ₁₀₂	2003 11 21.31851	04 12 53.29	+22 11 28.1	18.7	704
2003 WX ₁₀₁	2003 11 23.32144	03 16 14.23	+16 32 21.6	20.2	704	2003 WH ₁₀₂	2003 11 24.19258	04 09 48.33	+22 11 37.2	18.5	704
2003 WX ₁₀₁	2003 11 24.22828	03 15 24.43	+16 29 58.3	19.5 R	699	2003 WH ₁₀₂	2003 11 24.20048	04 09 47.78	+22 11 33.3	19.3	704
2003 WX ₁₀₁	2003 11 24.24206	03 15 23.65	+16 29 56.1	19.0 V	703	2003 WH ₁₀₂	2003 11 24.20841	04 09 47.26	+22 11 37.4	18.5	704
2003 WX ₁₀₁	2003 11 24.24744	03 15 23.46	+16 29 54.6		699	2003 WH ₁₀₂	2003 11 24.21632	04 09 46.69	+22 11 34.3	19.1	704
2003 WX ₁₀₁	2003 11 24.25092	03 15 23.17	+16 29 54.0	19.7	704	2003 WH ₁₀₂	2003 11 24.22422	04 09 46.18	+22 11 37.3	18.7	704
2003 WX ₁₀₁	2003 11 24.25561	03 15 22.97	+16 29 53.8	19.8 V	703	2003 WH ₁₀₂	2003 11 26.24991	04 07 33.82	+22 11 28.1	18.3	704
2003 WX ₁₀₁	2003 11 24.26658	03 15 22.29	+16 29 50.7		699	2003 WH ₁₀₂	2003 11 26.26264	04 07 32.95	+22 11 28.0	18.5	704
2003 WX ₁₀₁	2003 11 24.26913	03 15 22.14	+16 29 50.8	19.7 V	703	2003 WH ₁₀₂	2003 11 26.27526	04 07 32.05	+22 11 27.8	18.5	704
2003 WX ₁₀₁	2003 11 24.27620	03 15 21.75	+16 29 50.3	20.1	704	2003 WH ₁₀₂	2003 11 26.28805	04 07 31.20	+22 11 27.7	18.4	704
2003 WX ₁₀₁	2003 11 24.28277	03 15 21.31	+16 29 50.3	19.2 V	703	2003 WH ₁₀₂	2003 11 26.30090	04 07 30.32	+22 11 27.5	18.5	704
2003 WX ₁₀₁	2003 11 24.28568	03 15 21.21	+16 29 48.5		699	2003 WJ ₁₀₂	* 2003 11 21.26985	03 26 55.49	+22 41 42.3	18.7	644
2003 WX ₁₀₁	2003 11 24.30167	03 15 20.23	+16 29 45.4	20.1	704	2003 WJ ₁₀₂	2003 11 21.29896	03 26 53.98	+22 41 36.0	18.3	644
2003 WY ₁₀₁	* 2003 11 21.26237	03 21 02.84	+15 30 31.3	19.2	704	2003 WJ ₁₀₂	2003 11 21.32076	03 26 52.76	+22 41 30.2	19.2	644
2003 WY ₁₀₁	2003 11 21.27524	03 21 02.01	+15 30 30.0	19.9	704	2003 WJ ₁₀₂	2003 11 24.15362	03 24 28.24	+22 29 51.9	18.4 R	699
2003 WY ₁₀₁	2003 11 21.30094	03 21 00.23	+15 30 28.3	20.4	704	2003 WJ ₁₀₂	2003 11 24.17114	03 24 27.27	+22 29 47.0		699
2003 WY ₁₀₁	2003 11 21.31391	03 20 59.38	+15 30 25.8	20.4	704	2003 WJ ₁₀₂	2003 11 24.18865	03 24 26.33	+22 29 42.6		699
2003 WY ₁₀₁	2003 11 24.24319	03 17 54.29	+15 25 24.8	19.7 V	703	2003 WJ ₁₀₂	2003 11 24.20627	03 24 25.46	+22 29 38.9		699
2003 WY ₁₀₁	2003 11 24.25673	03 17 53.41	+15 25 24.7	20.4 V	703	2003 WJ ₁₀₂	2003 11 24.25221	03 24 22.91	+22 29 27.8	19.4 V	703
2003 WY ₁₀₁	2003 11 24.27025	03 17 52.39	+15 25 22.7	19.8 V	703	2003 WJ ₁₀₂	2003 11 24.26574	03 24 22.28	+22 29 24.1	18.9 V	703
2003 WY ₁₀₁	2003 11 24.28389	03 17 51.60	+15 25 20.1	18.6 V	703	2003 WJ ₁₀₂	2003 11 24.27937	03 24 21.56	+22 29 20.6	18.8 V	703
2003 WZ ₁₀₁	* 2003 11 21.26250	03 29 39.92	+15 49 13.3	19.9	704	2003 WJ ₁₀₂	2003 11 24.29296	03 24 20.90	+22 29 17.4	19.3 V	703
2003 WZ ₁₀₁	2003 11 21.27548	03 29 39.33	+15 49 09.2	20.0	704	2003 WK ₁₀₂	* 2003 11 21.27263	03 04 24.95	+15 31 29.5	20.0	704
2003 WZ ₁₀₁	2003 11 21.28810	03 29 38.62	+15 49 06.1	19.9	704	2003 WK ₁₀₂	2003 11 21.28533	03 04 24.22	+15 31 23.2	19.9	704
2003 WZ ₁₀₁	2003 11 21.30107	03 29 37.85	+15 49 02.9	20.1	704	2003 WK ₁₀₂	2003 11 21.29814	03 04 23.54	+15 31 18.2	20.0	704
2003 WZ ₁₀₁	2003 11 21.31404	03 29 37.18	+15 48 58.7	20.1	704	2003 WK ₁₀₂	2003 11 21.31128	03 04 22.82	+15 31 14.8	20.4	704
2003 WZ ₁₀₁	2003 11 24.24319	03 27 00.89	+15 36 38.3	19.4 V	703	2003 WK ₁₀₂	2003 11 24.29997	03 01 41.98	+15 13 30.7	19.9 V	291
2003 WZ ₁₀₁	2003 11 24.25673	03 27 00.27	+15 36 33.4	19.2 V	703	2003 WK ₁₀₂	2003 11 24.32765	03 01 40.46	+15 13 21.0	19.9 V	291
2003 WZ ₁₀₁	2003 11 24.27025	03 26 59.40	+15 36 30.9	19.0 V	703	2003 WK ₁₀₂	2003 11 24.35138	03 01 39.22	+15 13 12.5	19.8 V	291
2003 WZ ₁₀₁	2003 11 24.28389	03 26 58.58	+15 36 26.6	18.9 V	703	2003 WL ₁₀₂	* 2003 11 21.27445	03 18 35.97	+19 17 06.4	20.3	704
2003 WA ₁₀₂	* 2003 11 21.26291	03 29 47.42	+20 51 04.2	19.4	704	2003 WL ₁₀₂	2003 11 21.28717	03 18 35.40	+19 17 01.3	20.1	704
2003 WA ₁₀₂	2003 11 21.28849	03 29 45.78	+20 50 57.4	19.7	704	2003 WL ₁₀₂	2003 11 21.30016	03 18 34.72	+19 16 56.7	19.8	704
2003 WA ₁₀₂	2003 11 21.30146	03 29 44.99	+20 50 54.1	19.7	704	2003 WL ₁₀₂	2003 11 21.31311	03 18 34.10	+19 16 51.7	20.0	704
2003 WA ₁₀₂	2003 11 21.31444	03 29 44.19	+20 50 50.5	19.8	704	2003 WL ₁₀₂	2003 11 24.24656	03 16 13.64	+18 59 10.3	19.7 V	703
2003 WA ₁₀₂	2003 11 24.25221	03 26 50.84	+20 37 58.5	16.8 V	703	2003 WL ₁₀₂	2003 11 24.26010	03 16 12.89	+18 59 06.4	19.6 V	703
2003 WA ₁₀₂	2003 11 24.26574	03 26 50.07	+20 37 56.2	20.3 V	703	2003 WL ₁₀₂	2003 11 24.27368	03 16 12.35	+18 59 00.7	19.6 V	703
2003 WA ₁₀₂	2003 11 24.27937	03 26 49.14	+20 37 50.7	19.3 V	703	2003 WL ₁₀₂	2003 11 24.28731	03 16 11.67	+18 58 56.2	19.3 V	703
2003 WA ₁₀₂	2003 11 24.29296	03 26 48.32	+20 37 48.7	19.3 V	703	2003 WM ₁₀₂	* 2003 11 21.27511	03 22 59.57	+16 28 39.3	20.2	704
2003 WB ₁₀₂	* 2003 11 21.26291	03 30 57.80	+21 33 00.7	19.2	704	2003 WM ₁₀₂	2003 11 21.28784	03 22 58.66	+16 28 38.2	20.1	704
2003 WB ₁₀₂	2003 11 21.27587	03 30 57.02	+21 33 00.9	19.5	704	2003 WM ₁₀₂	2003 11 21.30081	03 22 57.80	+16 28 36.1	20.0	704
2003 WB ₁₀₂	2003 11 21.28849	03 30 56.17	+21 32 58.0	19.5	704	2003 WM ₁₀₂	2003 11 21.31378	03 22 57.04	+16 28 34.9	20.1	704
2003 WB ₁₀₂	2003 11 21.30146	03 30 55.31	+21 32 57.1	19.8	704	2003 WM ₁₀₂	2003 11 24.22828	03 19 57.88	+16 23 01.2	19.5 R	699
2003 WB ₁₀₂	2003 11 21.31444	03 30 54.49	+21 32 55.5	19.6	704	2003 WM ₁₀₂	2003 11 24.24319	03 19 56.89	+16 23 00.4	19.5 V	703
2003 WB ₁₀₂	2003 11 24.15362	03 28 07.80	+21 27 24.5	19.0 R	699	2003 WM ₁₀₂	2003 11 24.24744	03 19 56.67	+16 22 59.7		699
2003 WB ₁₀₂	2003 11 24.17114	03 28 06.69	+21 27 23.3		699	2003 WM ₁₀₂	2003 11 24.25673	03 19 56.10	+16 22 59.2	17.1 V	703
2003 WB ₁₀₂	2003 11 24.18865	03 28 05.67	+21 27 21.5		699	2003 WM ₁₀₂	2003 11 24.26658	03 19 55.50	+16 22 58.1		699
2003 WB ₁₀₂	2003 11 24.20627	03 28 04.55	+21 27 19.7		699	2003 WM ₁₀₂	2003 11 24.27025	03 19 55.29	+16 22 56.3	20.4 V	703
2003 WB ₁₀₂	2003 11 24.25221	03 28 01.73	+21 27 14.2	18.9 V	703	2003 WM ₁₀₂	2003 11 24.28389	03 19 54.25	+16 22 55.8	19.9 V	703
2003 WB ₁₀₂	2003 11 24.26574	03 28 00.86	+21 27 13.6	18.8 V	703	2003 WM ₁₀₂	2003 11 24.28568	03 19 54.36	+16 22 56.4		699
2003 WB ₁₀₂	2003 11 24.27937	03 28 00.09	+21 27 10.1	18.4 V	703	2003 WN ₁₀₂	* 2003 11 21.27671	03 32 48.13	+21 14 06.8	19.9	704
2003 WB ₁₀₂	2003 11 24.29296	03 27 59.26	+21 27 09.5	19.7 V	703	2003 WN ₁₀₂	20				

2003 WR ₁₀₂	2003 11 21.30705	02 44 26.08	+41 00 56.9	18.4	704	2003 WA ₁₀₃	2003 11 26.26302	04 21 36.73	+23 13 20.5	19.5	704
2003 WR ₁₀₂	2003 11 21.31800	02 44 25.48	+41 00 52.9	18.7	704	2003 WA ₁₀₃	2003 11 26.27565	04 21 35.90	+23 13 16.7	19.6	704
2003 WR ₁₀₂	2003 11 21.32898	02 44 24.82	+41 00 49.7	18.6	704	2003 WA ₁₀₃	2003 11 26.28843	04 21 35.13	+23 13 11.8	19.4	704
2003 WR ₁₀₂	2003 11 24.15201	02 41 49.41	+40 44 28.4	18.5	704	2003 WA ₁₀₃	2003 11 26.30135	04 21 34.42	+23 13 06.5	20.0	704
2003 WR ₁₀₂	2003 11 24.16127	02 41 48.90	+40 44 25.6	18.9	704	2003 WB ₁₀₃	* 2003 11 21.32182	04 23 57.84	+23 02 31.5	19.1	704
2003 WR ₁₀₂	2003 11 24.16915	02 41 48.48	+40 44 21.5	19.1	704	2003 WB ₁₀₃	2003 11 21.33483	04 23 57.05	+23 02 27.6	19.4	704
2003 WR ₁₀₂	2003 11 24.17705	02 41 48.01	+40 44 18.4	19.7	704	2003 WB ₁₀₃	2003 11 21.34772	04 23 56.18	+23 02 23.1	19.3	704
2003 WR ₁₀₂	2003 11 24.18578	02 41 47.45	+40 44 16.2	18.7	704	2003 WB ₁₀₃	2003 11 21.36055	04 23 55.37	+23 02 18.2	19.5	704
2003 WS ₁₀₂	* 2003 11 21.29637	02 46 05.39	+40 05 01.9	18.7	704	2003 WB ₁₀₃	2003 11 21.37337	04 23 54.53	+23 02 13.7	19.4	704
2003 WS ₁₀₂	2003 11 21.30729	02 46 04.58	+40 05 00.3	19.0	704	2003 WB ₁₀₃	2003 11 24.23242	04 20 55.46	+22 44 50.3	19.1	704
2003 WS ₁₀₂	2003 11 21.31824	02 46 03.81	+40 04 58.3	19.2	704	2003 WB ₁₀₃	2003 11 24.24360	04 20 54.75	+22 44 45.9	19.6	704
2003 WS ₁₀₂	2003 11 21.32922	02 46 02.91	+40 04 58.0	19.2	704	2003 WB ₁₀₃	2003 11 24.26034	04 20 53.62	+22 44 40.2	19.8	704
2003 WS ₁₀₂	2003 11 21.34026	02 46 02.09	+40 04 53.4	19.1	704	2003 WB ₁₀₃	2003 11 24.26835	04 20 53.09	+22 44 36.5	19.4	704
2003 WS ₁₀₂	2003 11 24.15191	02 42 49.91	+39 56 02.7	18.5	704	2003 WB ₁₀₃	2003 11 26.26328	04 18 46.89	+22 32 13.3	19.4	704
2003 WS ₁₀₂	2003 11 24.16117	02 42 49.27	+39 56 00.6	18.9	704	2003 WB ₁₀₃	2003 11 26.27591	04 18 46.06	+22 32 09.0	19.4	704
2003 WS ₁₀₂	2003 11 24.16905	02 42 48.71	+39 55 59.0	18.7	704	2003 WB ₁₀₃	2003 11 26.28869	04 18 45.23	+22 32 03.4	18.9	704
2003 WS ₁₀₂	2003 11 24.18568	02 42 47.57	+39 55 55.5	18.8	704	2003 WB ₁₀₃	2003 11 26.30161	04 18 44.40	+22 31 58.8	19.3	704
2003 WT ₁₀₂	* 2003 11 21.29637	02 46 18.35	+40 02 45.3	19.0	704	2003 WC ₁₀₃	* 2003 11 21.32234	04 31 27.51	+20 38 49.1	19.3	704
2003 WT ₁₀₂	2003 11 21.30729	02 46 17.72	+40 02 41.8	19.3	704	2003 WC ₁₀₃	2003 11 21.33535	04 31 26.66	+20 38 51.5	19.7	704
2003 WT ₁₀₂	2003 11 21.31824	02 46 17.08	+40 02 37.8	19.4	704	2003 WC ₁₀₃	2003 11 21.34824	04 31 25.93	+20 38 51.2	20.2	704
2003 WT ₁₀₂	2003 11 21.32922	02 46 16.31	+40 02 36.1	19.4	704	2003 WC ₁₀₃	2003 11 21.36107	04 31 24.97	+20 38 54.9	20.0	704
2003 WT ₁₀₂	2003 11 24.15191	02 43 27.44	+39 46 01.1	19.1	704	2003 WC ₁₀₃	2003 11 21.37389	04 31 24.19	+20 38 54.7	20.2	704
2003 WT ₁₀₂	2003 11 24.16117	02 43 26.87	+39 45 57.8	19.3	704	2003 WC ₁₀₃	2003 11 24.24383	04 28 19.04	+20 43 12.5	20.5	704
2003 WT ₁₀₂	2003 11 24.16905	02 43 26.41	+39 45 54.5	19.6	704	2003 WC ₁₀₃	2003 11 24.25179	04 28 18.47	+20 43 13.5	19.5	704
2003 WT ₁₀₂	2003 11 24.18568	02 43 25.41	+39 45 49.0	19.7	704	2003 WC ₁₀₃	2003 11 24.26057	04 28 17.95	+20 43 15.5	20.0	704
2003 WU ₁₀₂	* 2003 11 21.29684	02 54 02.51	+40 21 43.2	19.1	704	2003 WC ₁₀₃	2003 11 24.26859	04 28 17.39	+20 43 15.4	20.2	704
2003 WU ₁₀₂	2003 11 21.31872	02 54 00.71	+40 21 40.4	19.5	704	2003 WD ₁₀₃	* 2003 11 21.32298	04 42 48.33	+20 05 31.9	19.6	704
2003 WU ₁₀₂	2003 11 21.32970	02 53 59.95	+40 21 38.2	19.1	704	2003 WD ₁₀₃	2003 11 21.33600	04 42 47.37	+20 05 32.2	19.5	704
2003 WU ₁₀₂	2003 11 21.34073	02 53 59.12	+40 21 37.1	19.4	704	2003 WD ₁₀₃	2003 11 21.34889	04 42 46.55	+20 05 33.6	19.4	704
2003 WU ₁₀₂	2003 11 23.17730	02 51 48.25	+40 16 16.1	19.5	644	2003 WD ₁₀₃	2003 11 21.36172	04 42 45.69	+20 05 35.0	19.4	704
2003 WU ₁₀₂	2003 11 23.24051	02 51 43.64	+40 16 04.7	19.2	644	2003 WD ₁₀₃	2003 11 21.37453	04 42 44.87	+20 05 36.5	20.3	704
2003 WU ₁₀₂	2003 11 23.30188	02 51 39.13	+40 15 52.7	19.4	644	2003 WD ₁₀₃	2003 11 24.36864	04 39 25.26	+20 09 46.0	19.8 V	691
2003 WU ₁₀₂	2003 11 24.17003	02 50 38.91	+40 13 00.4	19.5	704	2003 WD ₁₀₃	2003 11 24.40717	04 39 22.55	+20 09 48.9	19.9 V	691
2003 WU ₁₀₂	2003 11 24.17793	02 50 38.24	+40 12 51.0	19.5	704	2003 WD ₁₀₃	2003 11 24.44564	04 39 19.85	+20 09 51.7	19.8 V	691
2003 WU ₁₀₂	2003 11 24.18667	02 50 37.74	+40 12 58.1	19.4	704	2003 WE ₁₀₃	* 2003 11 21.32298	04 43 04.51	+20 23 27.2	19.2	704
2003 WV ₁₀₂	* 2003 11 21.29708	02 59 59.64	+42 41 31.7	18.9	704	2003 WE ₁₀₃	2003 11 21.33600	04 43 03.65	+20 23 28.5	20.0	704
2003 WV ₁₀₂	2003 11 21.30801	02 59 58.78	+42 41 29.7	19.2	704	2003 WE ₁₀₃	2003 11 21.36172	04 43 01.89	+20 23 31.0	20.3	704
2003 WV ₁₀₂	2003 11 21.31897	02 59 57.93	+42 41 27.6	19.3	704	2003 WE ₁₀₃	2003 11 21.37453	04 43 01.04	+20 23 32.2	20.3	704
2003 WV ₁₀₂	2003 11 23.17730	02 57 41.27	+42 36 05.2	18.8	644	2003 WE ₁₀₃	2003 11 24.36864	04 39 39.59	+20 28 52.4	19.8 V	691
2003 WV ₁₀₂	2003 11 23.24051	02 57 36.50	+42 35 53.7	18.9	644	2003 WE ₁₀₃	2003 11 24.40717	04 39 36.85	+20 28 56.3	19.7 V	691
2003 WV ₁₀₂	2003 11 23.30188	02 57 31.86	+42 35 41.9	19.5	644	2003 WE ₁₀₃	2003 11 24.44564	04 39 34.09	+20 29 00.0	19.7 V	691
2003 WV ₁₀₂	2003 11 24.15278	02 56 30.93	+42 32 50.6	18.9	704	2003 WF ₁₀₃	* 2003 11 21.32298	04 44 45.56	+20 10 29.6	19.0	704
2003 WV ₁₀₂	2003 11 24.16203	02 56 30.32	+42 32 48.3	19.4	704	2003 WF ₁₀₃	2003 11 21.33600	04 44 44.86	+20 10 30.3	19.1	704
2003 WV ₁₀₂	2003 11 24.16992	02 56 29.66	+42 32 47.0	19.3	704	2003 WF ₁₀₃	2003 11 21.34889	04 44 44.18	+20 10 31.3	19.0	704
2003 WV ₁₀₂	2003 11 24.17782	02 56 29.07	+42 32 45.7	19.2	704	2003 WF ₁₀₃	2003 11 21.36172	04 44 43.48	+20 10 32.5	19.0	704
2003 WV ₁₀₂	2003 11 24.18656	02 56 28.49	+42 32 44.8	19.4	704	2003 WF ₁₀₃	2003 11 21.37453	04 44 42.79	+20 10 33.6	19.5	704
2003 WV ₁₀₂	2003 11 26.18540	02 54 08.54	+42 25 11.9	19.4	704	2003 WF ₁₀₃	2003 11 24.36864	04 42 02.07	+20 14 29.5	19.3 V	691
2003 WV ₁₀₂	2003 11 26.19806	02 54 07.62	+42 25 09.1	18.9	704	2003 WF ₁₀₃	2003 11 24.40717	04 41 59.92	+20 14 32.4	19.3 V	691
2003 WV ₁₀₂	2003 11 26.21092	02 54 06.65	+42 25 05.8	18.9	704	2003 WF ₁₀₃	2003 11 24.44564	04 41 57.76	+20 14 35.3	19.2 V	691
2003 WV ₁₀₂	2003 11 26.22369	02 54 05.77	+42 25 02.8	18.8	704	2003 WG ₁₀₃	* 2003 11 21.32311	04 42 28.49	+21 18 47.8	19.4	704
2003 WV ₁₀₂	2003 11 26.23640	02 54 04.90	+42 24 59.9	19.2	704	2003 WG ₁₀₃	2003 11 21.33613	04 42 27.86	+21 18 44.9	20.4	704
2003 WW ₁₀₂	* 2003 11 21.29720	02 57 03.23	+41 19 41.4	18.5	704	2003 WG ₁₀₃	2003 11 21.34902	04 42 27.13	+21 18 45.7	19.7	704
2003 WW ₁₀₂	2003 11 21.30813	02 57 02.52	+41 19 38.6	18.7	704	2003 WG ₁₀₃	2003 11 21.36185	04 42 26.44	+21 18 45.5	20.0	704
2003 WW ₁₀₂	2003 11 21.31908	02 57 01.84	+41 19 35.4	18.9	704	2003 WG ₁₀₃	2003 11 21.37477	04 42 25.73	+21 18 45.6	19.6	704
2003 WW ₁₀₂	2003 11 21.33006	02 57 01.16	+41 19 32.3	18.9	704	2003 WG ₁₀₃	2003 11 24.36864	04 39 43.22	+21 17 57.2	19.6 V	691
2003 WW ₁₀₂	2003 11 21.34109	02 57 00.46	+41 19 29.3	18.9	704	2003 WG ₁₀₃	2003 11 24.40717	04 39 41.03	+21 17 56.3	20.1 V	691
2003 WW ₁₀₂	2003 11 24.15289	02 54 19.51	+41 05 24.6	17.9	704	2003 WG ₁₀₃	2003 11 24.44564	04 39 38.90	+21 17 55.1	20.4 V	691
2003 WW ₁₀₂	2003 11 24.16214	02 54 19.06	+41 05 21.5	18.2	704	2003 WH ₁₀₃	* 2003 11 21.32311	04 45 05.50	+21 22 57.4	19.9	704
2003 WW ₁₀₂	2003 11 24.17003	02 54 18.52	+41 05 19.2	18.3	704	2003 WH ₁₀₃	2003 11 21.33613	04 45 04.68	+21 22 52.7	19.2	704
2003 WW ₁₀₂	2003 11 24.17793	02 54 17.95	+41 05 16.1	18.3	704	2003 WH ₁₀₃	2003 11 21.34902	04 45 03.88	+21 22 48.0	19.3	704
2003 WW ₁₀₂	2003 11 24.18667	02 54 17.54	+41 05 14.2	18.0	704	2003 WH ₁₀₃	2003 11 21.36185	04 45 03.05	+21 22 43.4	19.2	704
2003 WW ₁₀₂	* 2003 11 21.29768	03 07 19.24	+42 06 15.7	19.0	704	2003 WH ₁₀₃	2003 11 21.37477	04 45 02.19	+21 22 38.7	18.9	704
2003 WX ₁₀₂	2003 11 21.30860	03 07 18.32	+42 06 16.7	18.5	704	2003 WH ₁₀₃	2003 11 24.36864	04 41 56.62	+21 04 38.9	19.2 V	691
2003 WX ₁₀₂	2003 11 21.31956	03 07 17.48	+42 06 16.5	18.6	704	2003 WH ₁₀₃	2003 11 24.40717	04 41 54.07	+21 04 24.6	19.1 V	691
2003 WX ₁₀₂	2003 11 21.33054	03 07 16.28	+42 06 14.5	18.6	704	2003 WH ₁₀₃	2003 11 24.44564	04 41 51.53	+21 04 10.2	19.3 V	691
2003 WX ₁₀₂	2003 11 21.34157	03 07 15.86	+42 06 15.2	18.6	704	2003 WH ₁₀₃	2003 11 26.24641	04 39 57.13	+20 53 09.8	18.7	704
2003 WX ₁₀₂	2003 11 24.16260	03 03 48.44	+42 05 54.8	18.4	704	2003 WH ₁₀₃	2003 11 26.25895	04 39 56.26	+20 53 05.6	18.8	704
2003 WX ₁₀₂	2003 11 24.17048	03 03 47.83	+42 05 54.3	18.9	704	2003 WH ₁₀₃	2003 11 26.28156	04 39 54.71	+20 52 56.8	18.9	704
2003 WX ₁₀₂	2003 11 24.18713	03 03 46.58	+42 05 53.								

2003 WM ₁₀₃	2003 11 24.43492	04 40 17.93	+24 04 48.1	19.7 V	691	2003 WX ₁₀₃	2003 11 24.43758	04 47 38.47	+24 26 12.0	19.6 V	691
2003 WN ₁₀₃	* 2003 11 21.32324	04 43 59.06	+24 12 37.9	19.7	704	2003 WY ₁₀₃	* 2003 11 21.32379	04 55 00.92	+24 34 39.4	20.2	704
2003 WN ₁₀₃	2003 11 21.33626	04 43 58.28	+24 12 39.7	19.8	704	2003 WY ₁₀₃	2003 11 21.33678	04 55 00.22	+24 34 41.2	20.2	704
2003 WN ₁₀₃	2003 11 21.34915	04 43 57.44	+24 12 43.4	20.1	704	2003 WY ₁₀₃	2003 11 21.34967	04 54 59.52	+24 34 40.9	20.5	704
2003 WN ₁₀₃	2003 11 21.37491	04 43 55.82	+24 12 47.6	20.0	704	2003 WY ₁₀₃	2003 11 21.36259	04 54 58.70	+24 34 41.0	20.6	704
2003 WN ₁₀₃	2003 11 23.28789	04 41 57.10	+24 19 18.1	19.6	704	2003 WY ₁₀₃	2003 11 21.37542	04 54 57.93	+24 34 42.4	20.4	704
2003 WN ₁₀₃	2003 11 23.30040	04 41 56.29	+24 19 20.0	19.6	704	2003 WY ₁₀₃	2003 11 24.36047	04 52 05.29	+24 37 16.7	20.2 V	691
2003 WN ₁₀₃	2003 11 23.31300	04 41 55.42	+24 19 23.4	20.0	704	2003 WY ₁₀₃	2003 11 24.38825	04 52 03.55	+24 37 17.8	20.2 V	691
2003 WN ₁₀₃	2003 11 23.32558	04 41 54.67	+24 19 24.2	19.8	704	2003 WY ₁₀₃	2003 11 24.43758	04 52 00.41	+24 37 19.5	20.1 V	691
2003 WN ₁₀₃	2003 11 24.26954	04 40 55.12	+24 22 33.1	20.3	704	2003 WZ ₁₀₃	* 2003 11 21.32392	04 52 54.16	+22 20 26.8	19.1	704
2003 WN ₁₀₃	2003 11 24.28213	04 40 54.31	+24 22 34.2	20.1	704	2003 WZ ₁₀₃	2003 11 21.33691	04 52 53.36	+22 20 23.4	19.5	704
2003 WN ₁₀₃	2003 11 24.29464	04 40 53.51	+24 22 37.2	20.2	704	2003 WZ ₁₀₃	2003 11 21.34980	04 52 52.47	+22 20 22.1	19.2	704
2003 WN ₁₀₃	2003 11 24.30755	04 40 52.53	+24 22 41.1	20.5	704	2003 WZ ₁₀₃	2003 11 21.36272	04 52 51.60	+22 20 20.6	19.3	704
2003 WN ₁₀₃	2003 11 24.35773	04 40 49.40	+24 22 50.8	19.5 V	691	2003 WZ ₁₀₃	2003 11 21.37556	04 52 50.81	+22 20 18.6	19.3	704
2003 WN ₁₀₃	2003 11 24.38569	04 40 47.49	+24 22 56.1	19.9 V	691	2003 WZ ₁₀₃	2003 11 24.36582	04 49 40.57	+22 12 21.1	18.8 V	691
2003 WN ₁₀₃	2003 11 24.43492	04 40 44.27	+24 23 05.7	20.0 V	691	2003 WZ ₁₀₃	2003 11 24.39413	04 49 38.62	+22 12 16.3	18.8 V	691
2003 WO ₁₀₃	* 2003 11 21.32337	04 46 36.67	+25 01 35.2	20.3	704	2003 WZ ₁₀₃	2003 11 24.44292	04 49 35.30	+22 12 07.8	18.8 V	691
2003 WO ₁₀₃	2003 11 21.34928	04 46 35.37	+25 01 27.5	20.7	704	2003 WA ₁₀₄	* 2003 11 21.32392	04 53 56.98	+22 00 48.7	19.3	704
2003 WO ₁₀₃	2003 11 21.36211	04 46 34.81	+25 01 24.7	20.8	704	2003 WA ₁₀₄	2003 11 21.33691	04 53 56.13	+22 00 51.9	19.5	704
2003 WO ₁₀₃	2003 11 24.35773	04 44 10.71	+24 47 31.0	20.7 V	691	2003 WA ₁₀₄	2003 11 21.34980	04 53 55.23	+22 00 54.7	19.2	704
2003 WO ₁₀₃	2003 11 24.38569	04 44 09.31	+24 47 23.0	20.8 V	691	2003 WA ₁₀₄	2003 11 21.36272	04 53 54.37	+22 00 59.3	19.9	704
2003 WO ₁₀₃	2003 11 24.43492	04 44 06.83	+24 47 08.9	20.5 V	691	2003 WA ₁₀₄	2003 11 21.37556	04 53 53.42	+22 01 01.3	19.7	704
2003 WP ₁₀₃	* 2003 11 21.32353	04 45 01.22	+23 03 21.6	19.1	704	2003 WA ₁₀₄	2003 11 24.36582	04 50 31.90	+22 12 46.1	19.0 V	691
2003 WP ₁₀₃	2003 11 21.33652	04 45 00.55	+23 03 22.1	19.2	704	2003 WA ₁₀₄	2003 11 24.39413	04 50 29.84	+22 12 52.7	19.1 V	691
2003 WP ₁₀₃	2003 11 21.34941	04 44 59.86	+23 03 22.5	19.4	704	2003 WA ₁₀₄	2003 11 24.44292	04 50 26.31	+22 13 03.5	19.2 V	691
2003 WP ₁₀₃	2003 11 21.36233	04 44 59.18	+23 03 22.8	19.5	704	2003 WA ₁₀₄	2003 11 26.24688	04 48 19.95	+22 19 58.8	19.0	704
2003 WP ₁₀₃	2003 11 21.37517	04 44 58.54	+23 03 23.0	19.9	704	2003 WA ₁₀₄	2003 11 26.25942	04 48 19.05	+22 20 00.8	19.2	704
2003 WP ₁₀₃	2003 11 24.23253	04 42 29.53	+23 05 04.2	19.6	704	2003 WA ₁₀₄	2003 11 26.28201	04 48 17.34	+22 20 06.3	19.3	704
2003 WP ₁₀₃	2003 11 24.24371	04 42 29.08	+23 05 03.5	20.4	704	2003 WB ₁₀₄	* 2003 11 21.32392	04 55 33.79	+22 29 54.4	19.3	704
2003 WP ₁₀₃	2003 11 24.25168	04 42 28.38	+23 05 07.0	19.8	704	2003 WB ₁₀₄	2003 11 21.33691	04 55 33.12	+22 29 55.6	19.7	704
2003 WP ₁₀₃	2003 11 24.26045	04 42 28.02	+23 05 07.5	19.4	704	2003 WB ₁₀₄	2003 11 21.34980	04 55 32.35	+22 29 57.2	19.5	704
2003 WP ₁₀₃	2003 11 24.26847	04 42 27.49	+23 05 07.6	19.5	704	2003 WB ₁₀₄	2003 11 21.37556	04 55 30.93	+22 30 00.6	19.9	704
2003 WQ ₁₀₃	* 2003 11 21.32353	04 45 20.48	+22 03 21.4	19.3	704	2003 WB ₁₀₄	2003 11 24.36582	04 52 45.48	+22 36 17.3	19.0 V	691
2003 WQ ₁₀₃	2003 11 21.33652	04 45 19.83	+22 03 18.3	19.4	704	2003 WB ₁₀₄	2003 11 24.39413	04 52 43.84	+22 36 20.7	19.3 V	691
2003 WQ ₁₀₃	2003 11 21.34941	04 45 19.09	+22 03 15.3	19.5	704	2003 WB ₁₀₄	2003 11 24.44292	04 52 41.00	+22 36 26.4	19.0 V	691
2003 WQ ₁₀₃	2003 11 21.36233	04 45 18.36	+22 03 13.2	19.5	704	2003 WB ₁₀₄	2003 11 27.28801	04 49 58.41	+22 42 10.2	18.4 R	701
2003 WQ ₁₀₃	2003 11 21.37517	04 45 17.70	+22 03 09.4	19.4	704	2003 WB ₁₀₄	2003 11 27.34123	04 49 55.18	+22 42 11.9	17.8 R	701
2003 WQ ₁₀₃	2003 11 24.36321	04 42 39.97	+21 52 39.3	18.7 V	691	2003 WC ₁₀₄	* 2003 11 21.32409	04 50 54.95	+20 54 10.2	19.0	704
2003 WQ ₁₀₃	2003 11 24.39113	04 42 38.38	+21 52 33.1	18.8 V	691	2003 WC ₁₀₄	2003 11 21.33704	04 50 54.20	+20 54 12.0	19.3	704
2003 WQ ₁₀₃	2003 11 24.44036	04 42 35.58	+21 52 22.1	18.8 V	691	2003 WC ₁₀₄	2003 11 21.34993	04 50 53.42	+20 54 13.6	19.2	704
2003 WR ₁₀₃	* 2003 11 21.32353	04 47 24.38	+22 55 22.3	19.2	704	2003 WC ₁₀₄	2003 11 21.36285	04 50 52.66	+20 54 15.4	19.1	704
2003 WR ₁₀₃	2003 11 21.33652	04 47 23.60	+22 55 22.0	19.8	704	2003 WC ₁₀₄	2003 11 21.37568	04 50 52.00	+20 54 17.4	19.1	704
2003 WR ₁₀₃	2003 11 21.34941	04 47 22.84	+22 55 21.7	19.5	704	2003 WC ₁₀₄	2003 11 24.37130	04 48 02.64	+21 00 48.5	18.8 V	691
2003 WR ₁₀₃	2003 11 21.36233	04 47 22.07	+22 55 20.7	19.8	704	2003 WC ₁₀₄	2003 11 24.40989	04 48 00.29	+21 00 53.4	18.9 V	691
2003 WR ₁₀₃	2003 11 21.37517	04 47 21.30	+22 55 20.8	19.7	704	2003 WC ₁₀₄	2003 11 24.44828	04 47 58.11	+21 00 58.3	18.3 V	691
2003 WR ₁₀₃	2003 11 21.42502	04 47 18.40	+22 55 18.4	18.7	644	2003 WD ₁₀₄	* 2003 11 21.32409	04 51 35.85	+21 13 52.2	19.4	704
2003 WR ₁₀₃	2003 11 21.45552	04 47 16.58	+22 55 16.5	18.7	644	2003 WD ₁₀₄	2003 11 21.33704	04 51 35.09	+21 13 53.2	20.0	704
2003 WR ₁₀₃	2003 11 21.47611	04 47 15.37	+22 55 15.8	18.6	644	2003 WD ₁₀₄	2003 11 21.34993	04 51 34.42	+21 13 54.1	19.9	704
2003 WR ₁₀₃	2003 11 23.27561	04 45 30.90	+22 53 49.8	19.2	704	2003 WD ₁₀₄	2003 11 21.36285	04 51 33.75	+21 13 55.6	19.9	704
2003 WR ₁₀₃	2003 11 23.28813	04 45 30.07	+22 53 49.7	19.5	704	2003 WD ₁₀₄	2003 11 21.37568	04 51 33.03	+21 13 55.7	19.9	704
2003 WR ₁₀₃	2003 11 23.30064	04 45 29.22	+22 53 47.7	19.6	704	2003 WD ₁₀₄	2003 11 24.37130	04 48 53.38	+21 18 07.3	20.0 V	691
2003 WR ₁₀₃	2003 11 23.31334	04 45 28.49	+22 53 48.6	19.7	704	2003 WD ₁₀₄	2003 11 24.40989	04 48 51.24	+21 18 10.4	20.0 V	691
2003 WR ₁₀₃	2003 11 23.32582	04 45 27.73	+22 53 47.5	19.7	704	2003 WD ₁₀₄	2003 11 24.44828	04 48 49.10	+21 18 13.0	19.9 V	691
2003 WR ₁₀₃	2003 11 24.36321	04 44 25.87	+22 52 52.8	19.5 V	691	2003 WE ₁₀₄	* 2003 11 21.32422	04 46 58.63	+20 36 52.5	19.7	704
2003 WR ₁₀₃	2003 11 24.39113	04 44 24.14	+22 52 51.1	19.4 V	691	2003 WE ₁₀₄	2003 11 21.33716	04 46 57.82	+20 36 48.7	19.6	704
2003 WR ₁₀₃	2003 11 24.44036	04 44 21.08	+22 52 48.0	19.6 V	691	2003 WE ₁₀₄	2003 11 21.35006	04 46 57.03	+20 36 44.6	19.6	704
2003 WS ₁₀₃	* 2003 11 21.32366	04 46 42.96	+23 12 46.9	19.9	704	2003 WE ₁₀₄	2003 11 21.36298	04 46 56.16	+20 36 41.8	20.5	704
2003 WS ₁₀₃	2003 11 21.33665	04 46 42.32	+23 12 45.0	19.9	704	2003 WE ₁₀₄	2003 11 21.37581	04 46 55.37	+20 36 37.3	19.8	704
2003 WS ₁₀₃	2003 11 21.34954	04 46 41.53	+23 12 45.8	20.3	704	2003 WE ₁₀₄	2003 11 24.36864	04 43 46.71	+20 21 48.2	20.2 V	691
2003 WS ₁₀₃	2003 11 21.36246	04 46 40.81	+23 12 42.8	20.1	704	2003 WE ₁₀₄	2003 11 24.40717	04 43 44.15	+20 21 36.4	20.2 V	691
2003 WS ₁₀₃	2003 11 21.37530	04 46 40.06	+23 12 42.4	20.4	704	2003 WE ₁₀₄	2003 11 24.44564	04 43 41.60	+20 21 24.5	20.2 V	691
2003 WS ₁₀₃	2003 11 24.36321	04 43 16.23	+23 04 17.2	20.4 V	691	2003 WE ₁₀₄	* 2003 11 21.32422	04 47 00.74	+20 27 58.3	19.8	704
2003 WS ₁₀₃	2003 11 24.39113	04 43 14.54	+23 04 14.5	20.3 V	691	2003 WF ₁₀₄	2003 11 21.33716	04 46 59.94	+20 27 51.1	20.0	704
2003 WS ₁₀₃	2003 11 24.44036	04 43 11.57	+23 04 09.6	20.6 V	691	2003 WF ₁₀₄	2003 11 21.35006	04 46 59.18	+20 27 44.5	20.2	704
2003 WT ₁₀₃	* 2003 11 21.32366	04 47 49.06	+23 18 57.2	20.1	704	2003 WF ₁₀₄	2003 11 21.36298	04 46 58.40	+20 27 38.9	20.3	704
2003 WT ₁₀₃	2003 11 21.33665	04 47 48.15	+23 18 55.7	20.6	704	2003 WF ₁₀₄	2003 11 21.37581	04 46 57.61	+20 27 33.5	20.5	704
2003 WT ₁₀₃	2003 11 21.34954	04 47 47.31	+23 18 51.9	20.4	704	2003 WF ₁₀₄	2003 11 24.36864	04 43 57.59	+20 03 13.0	20.3 V	691
2003 WT ₁₀₃	2003 11 21.36246	04 47 46.54	+23 18 49.4	20.8	704	2003 WF ₁₀₄	2003 11 24.40717	04 43 55.17	+20 02 54.0	20.3 V	691
2003 WT ₁₀₃	200										

2003 WL ₁₀₄	2003 11 24.36864	04 46 38.19	+19 59 58.6	20.2 V	691	2003 WY ₁₀₄	2003 11 21.33894	05 07 24.48	+24 04 06.5	19.4	704
2003 WL ₁₀₄	2003 11 24.40717	04 46 35.47	+19 59 52.0	20.4 V	691	2003 WY ₁₀₄	2003 11 21.35175	05 07 23.69	+24 04 05.2	19.6	704
2003 WL ₁₀₄	2003 11 24.44564	04 46 32.76	+19 59 45.3	20.3 V	691	2003 WY ₁₀₄	2003 11 21.36474	05 07 22.89	+24 04 02.8	19.9	704
2003 WM ₁₀₄	* 2003 11 21.32422	04 50 38.56	+19 45 27.3	19.5	704	2003 WY ₁₀₄	2003 11 21.37751	05 07 22.12	+24 04 01.0	20.0	704
2003 WM ₁₀₄	2003 11 21.33716	04 50 37.88	+19 45 23.9	19.6	704	2003 WY ₁₀₄	2003 11 24.23229	05 04 27.37	+23 57 18.7	19.2	704
2003 WM ₁₀₄	2003 11 21.35006	04 50 37.17	+19 45 20.8	19.6	704	2003 WY ₁₀₄	2003 11 24.24348	05 04 26.64	+23 57 17.6	19.7	704
2003 WM ₁₀₄	2003 11 21.36298	04 50 36.62	+19 45 17.0	19.7	704	2003 WY ₁₀₄	2003 11 24.25145	05 04 26.18	+23 57 15.8	20.1	704
2003 WM ₁₀₄	2003 11 21.37581	04 50 35.99	+19 45 14.2	19.6	704	2003 WY ₁₀₄	2003 11 24.26022	05 04 25.51	+23 57 15.0	19.7	704
2003 WM ₁₀₄	2003 11 24.37405	04 48 11.63	+19 31 43.6	19.5 V	691	2003 WY ₁₀₄	2003 11 24.26824	05 04 25.01	+23 57 14.3	19.6	704
2003 WM ₁₀₄	2003 11 24.41269	04 48 09.68	+19 31 32.9	19.7 V	691	2003 WY ₁₀₄	2003 11 26.43873	05 02 05.31	+23 51 45.7	19.4 V	691
2003 WM ₁₀₄	2003 11 24.45120	04 48 07.74	+19 31 22.4	19.7 V	691	2003 WY ₁₀₄	2003 11 26.46800	05 02 03.38	+23 51 40.5	19.7 V	691
2003 WN ₁₀₄	* 2003 11 21.32441	04 51 51.21	+19 38 25.0	19.1	704	2003 WY ₁₀₄	2003 11 26.49952	05 02 01.26	+23 51 35.1	19.9 V	691
2003 WN ₁₀₄	2003 11 21.33730	04 51 50.52	+19 38 17.5	19.6	704	2003 WZ ₁₀₄	* 2003 11 21.33386	04 54 53.45	+25 57 09.7	21.0	704
2003 WN ₁₀₄	2003 11 21.35019	04 51 49.92	+19 38 09.3	20.1	704	2003 WZ ₁₀₄	2003 11 21.34688	04 54 52.67	+25 57 09.8	20.8	704
2003 WN ₁₀₄	2003 11 21.36311	04 51 49.17	+19 38 01.3	19.8	704	2003 WZ ₁₀₄	2003 11 21.35971	04 54 51.97	+25 57 08.4	20.6	704
2003 WN ₁₀₄	2003 11 21.37594	04 51 48.57	+19 37 53.7	19.4	704	2003 WZ ₁₀₄	2003 11 21.37253	04 54 51.11	+25 57 09.0	20.5	704
2003 WN ₁₀₄	2003 11 24.37669	04 49 17.50	+19 08 04.3	18.6 V	691	2003 WZ ₁₀₄	2003 11 24.35485	04 51 57.52	+25 54 41.7	20.3 V	691
2003 WN ₁₀₄	2003 11 24.41555	04 49 15.39	+19 07 40.7	18.8 V	691	2003 WZ ₁₀₄	2003 11 24.38295	04 51 55.77	+25 54 39.8	20.4 V	691
2003 WN ₁₀₄	2003 11 24.45383	04 49 13.32	+19 07 17.5	18.9 V	691	2003 WZ ₁₀₄	2003 11 24.42119	04 51 53.40	+25 54 37.4	20.4 V	691
2003 WO ₁₀₄	* 2003 11 21.32441	04 52 42.02	+20 07 32.4	18.8	704	2003 WA ₁₀₅	* 2003 11 21.33424	03 43 35.77	+12 11 36.5	21.3 V	291
2003 WO ₁₀₄	2003 11 21.33730	04 52 41.18	+20 07 32.9	19.0	704	2003 WA ₁₀₅	2003 11 21.34193	03 43 35.26	+12 11 34.1	21.2 V	291
2003 WO ₁₀₄	2003 11 21.35019	04 52 40.37	+20 07 33.3	19.4	704	2003 WA ₁₀₅	2003 11 21.34922	03 43 34.81	+12 11 31.4	20.5 V	291
2003 WO ₁₀₄	2003 11 21.36311	04 52 39.54	+20 07 33.4	19.3	704	2003 WA ₁₀₅	2003 11 24.18921	03 40 42.18	+11 56 40.1	21.0 V	291
2003 WO ₁₀₄	2003 11 21.37594	04 52 38.72	+20 07 33.9	19.5	704	2003 WA ₁₀₅	2003 11 24.19666	03 40 41.69	+11 56 38.1	21.2 V	291
2003 WO ₁₀₄	2003 11 24.37130	04 49 28.94	+20 09 00.1	19.0 V	691	2003 WA ₁₀₅	2003 11 24.20383	03 40 41.28	+11 56 36.3	22.1 V	291
2003 WO ₁₀₄	2003 11 24.40989	04 49 26.31	+20 09 00.7	18.9 V	691	2003 WB ₁₀₅	* 2003 11 21.33514	03 45 21.79	+11 58 44.8	20.8 V	291
2003 WO ₁₀₄	2003 11 24.44828	04 49 23.68	+20 09 01.4	18.9 V	691	2003 WB ₁₀₅	2003 11 21.34282	03 45 21.40	+11 58 44.9	20.5 V	291
2003 WP ₁₀₄	* 2003 11 21.32441	04 54 26.91	+20 38 46.8	18.7	704	2003 WB ₁₀₅	2003 11 21.35011	03 45 21.01	+11 58 45.3	20.7 V	291
2003 WP ₁₀₄	2003 11 21.33730	04 54 26.26	+20 38 41.0	19.0	704	2003 WB ₁₀₅	2003 11 24.19045	03 42 56.95	+12 00 47.6	20.8 V	291
2003 WP ₁₀₄	2003 11 21.35019	04 54 25.65	+20 38 35.5	18.9	704	2003 WB ₁₀₅	2003 11 24.19791	03 42 56.52	+12 00 48.1	20.4 V	291
2003 WP ₁₀₄	2003 11 21.36311	04 54 24.96	+20 38 30.4	19.2	704	2003 WB ₁₀₅	2003 11 24.20507	03 42 56.20	+12 00 48.4	20.3 V	291
2003 WP ₁₀₄	2003 11 21.37594	04 54 24.33	+20 38 24.4	18.8	704	2003 WB ₁₀₅	2003 11 26.19843	03 41 15.91	+12 02 30.4	21.6 V	291
2003 WP ₁₀₄	2003 11 24.37130	04 51 54.83	+20 16 55.7	19.1 V	691	2003 WB ₁₀₅	2003 11 26.20219	03 41 15.75	+12 02 30.5	22.0 V	291
2003 WP ₁₀₄	2003 11 24.40989	04 51 52.87	+20 16 39.6	19.0 V	691	2003 WB ₁₀₅	2003 11 26.20609	03 41 15.54	+12 02 30.3	21.9 V	291
2003 WP ₁₀₄	2003 11 24.44828	04 51 50.83	+20 16 22.2	19.1 V	691	2003 WC ₁₀₅	* 2003 11 21.33535	04 34 55.11	+20 06 56.4	18.3	704
2003 WQ ₁₀₄	* 2003 11 21.32441	04 55 20.41	+20 28 26.1	19.6	704	2003 WC ₁₀₅	2003 11 21.34824	04 34 54.32	+20 06 53.1	18.3	704
2003 WQ ₁₀₄	2003 11 21.33730	04 55 19.64	+20 28 20.8	20.0	704	2003 WC ₁₀₅	2003 11 21.36107	04 34 53.54	+20 06 49.6	18.5	704
2003 WQ ₁₀₄	2003 11 21.35019	04 55 18.87	+20 28 17.5	19.7	704	2003 WC ₁₀₅	2003 11 21.37389	04 34 52.76	+20 06 46.4	18.4	704
2003 WQ ₁₀₄	2003 11 21.36311	04 55 18.09	+20 28 14.5	20.0	704	2003 WC ₁₀₅	2003 11 24.23264	04 32 02.35	+19 53 50.2	18.2	704
2003 WQ ₁₀₄	2003 11 21.37594	04 55 17.24	+20 28 10.4	19.7	704	2003 WC ₁₀₅	2003 11 24.24383	04 32 01.65	+19 53 46.9	18.5	704
2003 WQ ₁₀₄	2003 11 24.37130	04 52 15.13	+20 13 28.5	19.6 V	691	2003 WC ₁₀₅	2003 11 24.25179	04 32 01.15	+19 53 45.1	18.4	704
2003 WQ ₁₀₄	2003 11 24.40989	04 52 12.66	+20 13 16.9	19.7 V	691	2003 WC ₁₀₅	2003 11 24.26057	04 32 00.60	+19 53 42.0	18.9	704
2003 WQ ₁₀₄	2003 11 24.44828	04 52 10.20	+20 13 05.2	19.7 V	691	2003 WC ₁₀₅	2003 11 24.26859	04 32 00.11	+19 53 40.5	18.4	704
2003 WR ₁₀₄	* 2003 11 21.32441	04 55 59.82	+20 24 16.5	19.8	704	2003 WC ₁₀₅	2003 11 26.25791	04 29 59.82	+19 44 36.8	18.3	704
2003 WR ₁₀₄	2003 11 21.33730	04 55 59.09	+20 24 17.4	19.3	704	2003 WC ₁₀₅	2003 11 26.28052	04 29 58.42	+19 44 31.2	18.4	704
2003 WR ₁₀₄	2003 11 21.35019	04 55 58.32	+20 24 17.6	19.5	704	2003 WC ₁₀₅	2003 11 26.29430	04 29 57.52	+19 44 26.9	18.3	704
2003 WR ₁₀₄	2003 11 21.36311	04 55 57.64	+20 24 18.6	19.7	704	2003 WC ₁₀₅	2003 11 26.30911	04 29 56.57	+19 44 23.2	18.2	704
2003 WR ₁₀₄	2003 11 21.37594	04 55 56.90	+20 24 18.5	19.7	704	2003 WD ₁₀₅	* 2003 11 21.33560	03 46 01.53	+12 09 05.4	22.0 V	291
2003 WR ₁₀₄	2003 11 24.37130	04 53 09.22	+20 25 26.9	19.4 V	691	2003 WD ₁₀₅	2003 11 21.34328	03 46 01.10	+12 09 04.1	22.0 V	291
2003 WR ₁₀₄	2003 11 24.40989	04 53 06.95	+20 25 27.4	20.1 V	691	2003 WD ₁₀₅	2003 11 21.35057	03 46 00.69	+12 09 02.6	22.0 V	291
2003 WR ₁₀₄	2003 11 24.44828	04 53 04.68	+20 25 28.4	19.9 V	691	2003 WD ₁₀₅	2003 11 24.19085	03 43 31.08	+12 01 52.4	22.6 V	291
2003 WS ₁₀₄	* 2003 11 21.32441	04 57 08.85	+20 01 20.5	19.2	704	2003 WD ₁₀₅	2003 11 24.19830	03 43 30.72	+12 01 50.8	22.2 V	291
2003 WS ₁₀₄	2003 11 21.33730	04 57 08.16	+20 01 20.8	19.1	704	2003 WD ₁₀₅	2003 11 24.20547	03 43 30.34	+12 01 50.1	22.8 V	291
2003 WS ₁₀₄	2003 11 21.35019	04 57 07.39	+20 01 20.1	19.4	704	2003 WE ₁₀₅	* 2003 11 21.33574	03 46 14.21	+11 55 41.6	19.2 V	291
2003 WS ₁₀₄	2003 11 21.36311	04 57 06.68	+20 01 20.4	19.8	704	2003 WE ₁₀₅	2003 11 21.34342	03 46 13.76	+11 55 41.9	19.2 V	291
2003 WS ₁₀₄	2003 11 21.37594	04 57 05.91	+20 01 19.3	19.5	704	2003 WE ₁₀₅	2003 11 21.35071	03 46 13.31	+11 55 42.2	19.2 V	291
2003 WS ₁₀₄	2003 11 24.37130	04 54 19.01	+20 00 18.1	19.8 V	691	2003 WE ₁₀₅	2003 11 24.19074	03 43 21.62	+11 57 39.2	19.3 V	291
2003 WS ₁₀₄	2003 11 24.40989	04 54 16.67	+20 00 17.1	19.8 V	691	2003 WE ₁₀₅	2003 11 24.19819	03 43 21.16	+11 57 39.5	19.2 V	291
2003 WS ₁₀₄	2003 11 24.44828	04 54 14.35	+20 00 16.0	19.7 V	691	2003 WE ₁₀₅	2003 11 24.20536	03 43 20.73	+11 57 39.9	19.2 V	291
2003 WT ₁₀₄	* 2003 11 21.32441	04 58 04.55	+19 57 54.0	19.5	704	2003 WE ₁₀₅	2003 11 24.30268	03 43 14.71	+11 57 44.5	18.9 R	699
2003 WT ₁₀₄	2003 11 21.33730	04 58 03.81	+19 57 37.7	19.1	704	2003 WE ₁₀₅	2003 11 24.32024	03 43 13.63	+11 57 45.2		699
2003 WT ₁₀₄	2003 11 21.35019	04 58 03.04	+19 57 22.5	19.6	704	2003 WE ₁₀₅	2003 11 24.33608	03 43 12.69	+11 57 45.8		699
2003 WT ₁₀₄	2003 11 21.36311	04 58 02.18	+19 57 07.2	19.9	704	2003 WE ₁₀₅	2003 11 24.35181	03 43 11.63	+11 57 46.1		699
2003 WT ₁₀₄	2003 11 21.37594	04 58 01.35	+19 56 50.7	19.7	704	2003 WE ₁₀₅	2003 11 26.19846	03 41 20.96	+11 59 19.9	19.3 V	291
2003 WT ₁₀₄	2003 11 24.37669	04 54 52.24	+18 55 26.4	19.5 V	691	2003 WE ₁₀₅	2003 11 26.20222	03 41 20.76	+11 59 20.2	19.3 V	291
2003 WT ₁₀₄	2003 11 24.41555	04 54 49.63	+18 54 38.0	19.7 V	691	2003 WE ₁₀₅	2003 11 26.20612	03 41 20.53	+11 59 20.4	19.3 V	291
2003 WT ₁₀₄	2003 11 24.45383	04 54 47.06	+18 53 50.1	19.5 V	691	2003 WF ₁₀₅	* 2003 11 21.33574	04 39 50.35	+22 31 54.2	20.0	704
2003 WU ₁₀₄	* 2003 11 21.32454	04 56 47.44	+21 12 33.7	18.8	704	2003 WF ₁₀₅	2003 11 21.34863	04 39 49.48	+22 31 54.1	20.5	704
2003 WU											

2003 WJ105	2003 11 23.32558	04 42 12.21	+24 09 05.6	19.8	704	2003 WZ105	2003 11 21.34527	03 48 54.04	+12 09 57.0	21.7 V	291
2003 WJ105	2003 11 24.35773	04 41 13.32	+24 08 21.3	19.7 V	691	2003 WZ105	2003 11 21.35256	03 48 53.51	+12 09 55.5	21.6 V	291
2003 WJ105	2003 11 24.38569	04 41 11.66	+24 08 19.8	19.7 V	691	2003 WZ105	2003 11 24.19239	03 45 45.00	+12 00 36.5	21.7 V	291
2003 WJ105	2003 11 24.43492	04 41 08.74	+24 08 17.4	19.7 V	691	2003 WZ105	2003 11 24.19985	03 45 44.51	+12 00 35.1	21.7 V	291
2003 WK105	* 2003 11 21.33626	04 44 13.30	+23 53 45.2	20.3	704	2003 WZ105	2003 11 24.20701	03 45 44.03	+12 00 33.6	21.7 V	291
2003 WK105	2003 11 21.34915	04 44 12.70	+23 53 37.5	20.1	704	2003 WZ105	2003 11 26.19985	03 43 34.08	+11 54 31.7	21.9 V	291
2003 WK105	2003 11 21.36198	04 44 12.05	+23 53 29.3	20.4	704	2003 WZ105	2003 11 26.20361	03 43 33.81	+11 54 31.0	21.9 V	291
2003 WK105	2003 11 21.37491	04 44 11.35	+23 53 20.7	20.2	704	2003 WZ105	2003 11 26.20751	03 43 33.54	+11 54 30.3	22.2 V	291
2003 WK105	2003 11 24.35773	04 41 42.45	+23 20 29.8	20.0 V	691	2003 WA106	* 2003 11 21.33774	03 49 07.45	+12 04 08.2	20.2 V	291
2003 WK105	2003 11 24.38569	04 41 40.93	+23 20 10.9	20.1 V	691	2003 WA106	2003 11 21.34542	03 49 07.02	+12 04 07.2	20.1 V	291
2003 WK105	2003 11 24.43492	04 41 38.24	+23 19 37.3	20.1 V	691	2003 WA106	2003 11 21.35271	03 49 06.60	+12 04 06.2	20.0 V	291
2003 WL105	* 2003 11 21.33639	04 41 35.02	+24 31 56.6	20.7	704	2003 WA106	2003 11 24.19300	03 46 37.13	+11 58 14.9	20.1 V	291
2003 WL105	2003 11 21.36211	04 41 33.61	+24 31 50.8	20.3	704	2003 WA106	2003 11 24.20045	03 46 36.72	+11 58 14.2	20.1 V	291
2003 WL105	2003 11 21.37504	04 41 32.96	+24 31 48.6	20.8	704	2003 WA106	2003 11 24.20761	03 46 36.33	+11 58 13.5	20.1 V	291
2003 WL105	2003 11 24.35773	04 38 50.12	+24 22 38.7	19.6 V	691	2003 WB106	* 2003 11 21.33790	03 49 20.63	+11 52 41.6	22.8 V	291
2003 WL105	2003 11 24.38569	04 38 48.53	+24 22 33.5	19.7 V	691	2003 WB106	2003 11 21.34557	03 49 20.14	+11 52 40.9	22.1 V	291
2003 WL105	2003 11 24.43492	04 38 45.72	+24 22 23.7	20.1 V	691	2003 WB106	2003 11 21.35286	03 49 19.65	+11 52 40.1	22.3 V	291
2003 WM105	* 2003 11 21.33639	04 43 53.32	+25 21 55.4	20.7	704	2003 WB106	2003 11 24.19278	03 46 18.91	+11 45 53.3	22.0 V	291
2003 WM105	2003 11 21.34928	04 43 52.57	+25 22 03.6	21.0	704	2003 WB106	2003 11 24.20024	03 46 18.43	+11 45 52.7	22.4 V	291
2003 WM105	2003 11 21.36211	04 43 51.60	+25 22 10.7	20.5	704	2003 WB106	2003 11 24.20740	03 46 17.95	+11 45 51.4	22.1 V	291
2003 WM105	2003 11 21.37504	04 43 50.65	+25 22 20.5	20.4	704	2003 WC106	* 2003 11 21.33820	03 49 47.40	+11 56 30.0	20.0 V	291
2003 WM105	2003 11 24.35219	04 40 24.42	+25 51 49.4	20.1 V	691	2003 WC106	2003 11 21.34588	03 49 46.96	+11 56 26.9	20.1 V	291
2003 WM105	2003 11 24.37985	04 40 22.37	+25 52 05.3	20.1 V	691	2003 WC106	2003 11 21.35317	03 49 46.53	+11 56 23.9	19.9 V	291
2003 WM105	2003 11 24.41858	04 40 19.51	+25 52 27.7	20.2 V	691	2003 WC106	2003 11 24.19333	03 47 06.57	+11 38 21.0	20.2 V	291
2003 WN105	* 2003 11 21.33639	04 45 24.55	+25 26 14.8	20.8	704	2003 WC106	2003 11 24.20079	03 47 06.14	+11 38 18.3	20.2 V	291
2003 WN105	2003 11 21.34928	04 45 23.79	+25 26 09.8	20.9	704	2003 WC106	2003 11 24.20795	03 47 05.72	+11 38 15.8	20.2 V	291
2003 WN105	2003 11 21.36211	04 45 22.96	+25 26 07.6	21.1	704	2003 WD106	* 2003 11 21.33860	03 50 21.35	+12 15 14.9	21.2 V	291
2003 WN105	2003 11 21.37504	04 45 22.16	+25 26 02.9	20.6	704	2003 WD106	2003 11 21.34627	03 50 20.87	+12 15 13.1	21.3 V	291
2003 WN105	2003 11 24.35219	04 42 19.15	+25 11 53.1	20.6 V	691	2003 WD106	2003 11 21.35356	03 50 20.46	+12 15 11.0	21.2 V	291
2003 WN105	2003 11 24.37985	04 42 17.32	+25 11 44.9	20.6 V	691	2003 WD106	2003 11 24.19380	03 47 46.51	+12 03 30.8	21.3 V	291
2003 WN105	2003 11 24.41858	04 42 14.72	+25 11 33.0	20.5 V	691	2003 WD106	2003 11 24.20125	03 47 46.11	+12 03 29.0	21.4 V	291
2003 WO105	* 2003 11 21.33639	04 47 33.80	+25 24 10.2	20.4	704	2003 WD106	2003 11 24.20841	03 47 45.71	+12 03 27.4	21.6 V	291
2003 WO105	2003 11 21.34928	04 47 32.89	+25 24 11.0	20.0	704	2003 WE106	* 2003 11 21.33862	03 50 23.12	+12 00 28.7	21.4 V	291
2003 WO105	2003 11 21.36211	04 47 32.03	+25 24 12.4	20.8	704	2003 WE106	2003 11 21.34630	03 50 22.69	+12 00 27.4	21.0 V	291
2003 WO105	2003 11 21.37504	04 47 31.06	+25 24 12.9	20.7	704	2003 WE106	2003 11 21.35359	03 50 22.28	+12 00 26.4	21.1 V	291
2003 WO105	2003 11 24.35219	04 44 04.52	+25 26 54.9	19.8 V	691	2003 WE106	2003 11 24.19379	03 47 45.93	+11 54 19.4	21.3 V	291
2003 WO105	2003 11 24.37985	04 44 02.51	+25 26 55.9	19.9 V	691	2003 WE106	2003 11 24.20124	03 47 45.50	+11 54 18.6	21.0 V	291
2003 WO105	2003 11 24.41858	04 43 59.70	+25 26 57.5	19.9 V	691	2003 WE106	2003 11 24.20841	03 47 45.11	+11 54 17.8	21.3 V	291
2003 WP105	* 2003 11 21.33650	03 47 19.93	+12 03 28.7	19.9 V	291	2003 WF106	* 2003 11 21.33870	03 50 30.62	+11 53 41.3	20.6 V	291
2003 WP105	2003 11 21.34418	03 47 19.52	+12 03 27.8	20.0 V	291	2003 WF106	2003 11 21.34638	03 50 30.22	+11 53 40.3	20.6 V	291
2003 WP105	2003 11 21.35147	03 47 19.15	+12 03 26.8	19.9 V	291	2003 WF106	2003 11 21.35367	03 50 29.81	+11 53 39.3	20.6 V	291
2003 WP105	2003 11 24.19182	03 44 55.05	+11 57 55.4	20.0 V	291	2003 WF106	2003 11 24.19388	03 47 53.77	+11 47 42.0	21.1 V	291
2003 WP105	2003 11 24.19927	03 44 54.67	+11 57 54.6	20.1 V	291	2003 WF106	2003 11 24.20133	03 47 53.36	+11 47 41.0	21.1 V	291
2003 WP105	2003 11 24.20644	03 44 54.30	+11 57 53.9	20.0 V	291	2003 WF106	2003 11 24.20850	03 47 52.96	+11 47 40.1	21.1 V	291
2003 WQ105	* 2003 11 21.33652	03 47 21.19	+11 57 11.7	22.1 V	291	2003 WG106	* 2003 11 21.34954	04 52 06.23	+23 28 38.8	20.8	704
2003 WQ105	2003 11 21.34420	03 47 20.87	+11 57 09.5	21.8 V	291	2003 WG106	2003 11 21.36246	04 52 05.54	+23 28 37.5	20.7	704
2003 WQ105	2003 11 21.35149	03 47 20.51	+11 57 07.4	22.2 V	291	2003 WG106	2003 11 21.37530	04 52 04.80	+23 28 36.7	20.2	704
2003 WQ105	2003 11 24.19172	03 44 46.22	+11 45 52.3	21.7 V	291	2003 WG106	2003 11 24.36047	04 49 24.94	+23 27 42.8	20.5 V	691
2003 WQ105	2003 11 24.19917	03 44 45.76	+11 45 50.7	21.7 V	291	2003 WG106	2003 11 24.38825	04 49 23.38	+23 27 42.0	20.4 V	691
2003 WQ105	2003 11 24.20633	03 44 45.29	+11 45 48.3	21.3 V	291	2003 WG106	2003 11 24.43758	04 49 20.61	+23 27 40.6	20.5 V	691
2003 WR105	* 2003 11 21.33652	03 47 21.54	+12 04 19.5	21.7 V	291	2003 WH106	* 2003 11 21.35137	05 19 24.50	+47 17 05.8	19.0	704
2003 WR105	2003 11 21.34420	03 47 21.12	+12 04 18.2	21.8 V	291	2003 WH106	2003 11 21.36323	05 19 23.64	+47 17 19.2	19.1	704
2003 WR105	2003 11 21.35149	03 47 20.76	+12 04 16.9	21.9 V	291	2003 WH106	2003 11 21.37847	05 19 22.70	+47 17 18.1	19.0	704
2003 WR105	2003 11 24.19186	03 44 58.73	+11 56 38.1	22.5 V	291	2003 WH106	2003 11 24.20336	05 16 21.23	+47 34 14.3	19.2	704
2003 WR105	2003 11 24.19931	03 44 58.32	+11 56 36.4	21.8 V	291	2003 WH106	2003 11 24.21131	05 16 20.67	+47 34 16.6	19.3	704
2003 WR105	2003 11 24.20648	03 44 57.95	+11 56 35.5	22.5 V	291	2003 WH106	2003 11 24.21919	05 16 20.09	+47 34 17.8	19.8	704
2003 WR105	2003 11 26.19968	03 43 19.14	+11 51 36.1	21.8 V	291	2003 WH106	2003 11 24.22783	05 16 19.52	+47 34 23.4	19.8	704
2003 WR105	2003 11 26.20344	03 43 18.96	+11 51 35.5	22.2 V	291	2003 WJ106	* 2003 11 21.35188	05 10 00.20	+24 20 56.1	20.2	704
2003 WR105	2003 11 26.20734	03 43 18.73	+11 51 34.6	22.6 V	291	2003 WJ106	2003 11 21.36487	05 09 59.58	+24 20 59.0	20.3	704
2003 WS105	* 2003 11 21.33664	03 47 32.20	+11 48 03.4	22.3 V	291	2003 WJ106	2003 11 21.37764	05 09 59.10	+24 21 00.8	20.0	704
2003 WS105	2003 11 21.34432	03 47 31.73	+11 48 03.2	22.7 V	291	2003 WJ106	2003 11 24.23229	05 07 42.76	+24 30 30.5	19.6	704
2003 WS105	2003 11 21.35161	03 47 31.23	+11 48 03.3	23.1 V	291	2003 WJ106	2003 11 24.24348	05 07 42.19	+24 30 32.7	19.9	704
2003 WS105	2003 11 24.19142	03 44 20.35	+11 50 41.2	22.3 V	291	2003 WJ106	2003 11 24.25145	05 07 41.73	+24 30 34.4	19.6	704
2003 WS105	2003 11 24.19887	03 44 19.85	+11 50 41.3	22.8 V	291	2003 WJ106	2003 11 24.26022	05 07 41.24	+24 30 36.3	19.7	704
2003 WS105	2003 11 24.20603	03 44 19.34	+11 50 41.8	22.3 V	291	2003 WJ106	2003 11 24.26824	05 07 40.87	+24 30 37.4	19.7	704
2003 WT105	* 2003 11 21.33678	04 48 17.18	+24 48 04.0	20.4	704	2003 WK106	* 2003 11 21.35360	05 56 00.15	+49 36 12.8	17.4	704
2003 WT105	2003 11 21.34967	04 48 16.22	+24 48 06.3	20.8	704	2003 WK106	2003 11 21.36534	05 55 59.43	+49 36 30.2	17.9	704
2003 WT105	2003 11 21.36259	04 48 15.38	+24 48 06.3	20.4	704	2003 WK106	2003 11 21.38057	05 55 58.60	+49 36 53.7	17.8	704
2003 WT105	2003 11 21.37542	04 48 14.52	+24 48 08.8	20.4	704	2003 WK106	2003 11 21.39189	05 55 57.89	+49 37 11.3	17.7	704
2003 WT105	2003 11 24.35773	04 44 52.11	+24 53 52.7	19.6 V	691	2003 WK106	2003 11 21.40277	05 55 57.22	+49 37 27.7	17.9	704
2003 WT105	2003 11 24.38569	04 44 50.11	+24 53 55.6	19.5 V	691	2003 WK106	2003 11 24.19749	05 53 10.68	+50 47 26.0	18.4	704
2003 WT105	2003 11 24.43492	04 44 46.59	+24 54 00.7	19.6 V	691	2003 WK106	2003 11 24.20546	05 53 10.17	+50		

2003 WO ₁₀₆	2003 11 24.24843	08 03 11.92	+44 14 56.2	19.3	704	2003 WB ₁₀₇	2003 11 22.28589	01 27 49.58	+04 42 38.0	20.6 R	926
2003 WO ₁₀₆	2003 11 24.25719	08 03 12.17	+44 15 06.0	19.5	704	2003 WB ₁₀₇	2003 11 24.09219	01 27 10.13	+04 42 27.0	21.9 V	691
2003 WO ₁₀₆	2003 11 24.26518	08 03 12.50	+44 15 12.7	19.4	704	2003 WB ₁₀₇	2003 11 24.12031	01 27 09.50	+04 42 27.5	21.9 V	691
2003 WO ₁₀₆	2003 11 24.27312	08 03 12.58	+44 15 19.8	19.8	704	2003 WB ₁₀₇	2003 11 24.15165	01 27 08.79	+04 42 27.0	21.8 V	691
2003 WP ₁₀₆	2003 11 21.32337	04 45 18.33	+24 32 30.1	20.0	704	2003 WC ₁₀₇	* 2003 11 22.25943	04 50 56.16	+17 46 10.7	19.1	704
2003 WP ₁₀₆	2003 11 21.33639	04 45 17.62	+24 32 25.0	20.6	704	2003 WC ₁₀₇	2003 11 22.27189	04 50 55.54	+17 46 08.7	19.0	704
2003 WP ₁₀₆	2003 11 21.37504	04 45 15.42	+24 32 09.4	20.6	704	2003 WC ₁₀₇	2003 11 22.28427	04 50 54.96	+17 46 09.4	18.4	704
2003 WP ₁₀₆	* 2003 11 21.42363	04 45 12.75	+24 31 51.7	19.1	644	2003 WC ₁₀₇	2003 11 24.26319	04 49 15.16	+17 45 02.6	19.2 V	691
2003 WP ₁₀₆	2003 11 21.45169	04 45 11.23	+24 31 41.0	19.0	644	2003 WC ₁₀₇	2003 11 24.29129	04 49 13.66	+17 45 01.9	19.1 V	691
2003 WP ₁₀₆	2003 11 21.47333	04 45 10.00	+24 31 32.7	18.9	644	2003 WC ₁₀₇	2003 11 24.32083	04 49 12.09	+17 45 00.8	19.1 V	691
2003 WP ₁₀₆	2003 11 23.28801	04 43 32.05	+24 20 03.3	20.3	704	2003 WD ₁₀₇	* 2003 11 22.25956	04 51 56.18	+19 19 40.9	18.8	704
2003 WP ₁₀₆	2003 11 23.30052	04 43 31.35	+24 19 56.1	20.1	704	2003 WD ₁₀₇	2003 11 22.27202	04 51 55.40	+19 19 33.0	18.5	704
2003 WP ₁₀₆	2003 11 23.31322	04 43 30.58	+24 19 53.1	20.3	704	2003 WD ₁₀₇	2003 11 22.28440	04 51 54.64	+19 19 24.4	18.9	704
2003 WP ₁₀₆	2003 11 23.32570	04 43 29.86	+24 19 48.3	20.2	704	2003 WD ₁₀₇	2003 11 24.37669	04 49 53.30	+18 56 44.9	18.7 V	691
2003 WP ₁₀₆	2003 11 24.35773	04 42 32.71	+24 13 05.5	19.5 V	691	2003 WD ₁₀₇	2003 11 24.41555	04 49 50.95	+18 56 19.3	18.6 V	691
2003 WP ₁₀₆	2003 11 24.38569	04 42 31.07	+24 12 54.4	19.5 V	691	2003 WD ₁₀₇	2003 11 24.45383	04 49 48.64	+18 55 54.2	18.6 V	691
2003 WP ₁₀₆	2003 11 24.43492	04 42 28.21	+24 12 34.6	19.5 V	691	2003 WE ₁₀₇	* 2003 11 23.13942	01 32 09.17	-09 22 22.9	18.4 V	703
2003 WQ ₁₀₆	* 2003 11 21.42363	04 45 49.85	+24 57 27.1	19.9	644	2003 WE ₁₀₇	2003 11 23.14955	01 32 08.81	-09 22 19.6	19.4 V	703
2003 WQ ₁₀₆	2003 11 21.45169	04 45 48.08	+24 57 26.8	20.0	644	2003 WE ₁₀₇	2003 11 23.15974	01 32 08.74	-09 22 17.9	19.2 V	703
2003 WQ ₁₀₆	2003 11 21.47333	04 45 46.70	+24 57 26.8	19.8	644	2003 WE ₁₀₇	2003 11 23.16995	01 32 08.46	-09 22 15.8	19.6 V	703
2003 WQ ₁₀₆	2003 11 24.35773	04 42 46.64	+24 57 15.3	20.1 V	691	2003 WE ₁₀₇	2003 11 23.23538	01 32 07.08	-09 22 01.6	19.2 V	703
2003 WQ ₁₀₆	2003 11 24.38569	04 42 44.79	+24 57 14.9	20.0 V	691	2003 WE ₁₀₇	2003 11 23.24564	01 32 06.70	-09 22 00.4	19.2 V	703
2003 WQ ₁₀₆	2003 11 24.43492	04 42 41.51	+24 57 13.9	20.1 V	691	2003 WE ₁₀₇	2003 11 23.25586	01 32 06.55	-09 21 57.6	19.7 V	703
2003 WR ₁₀₆	2003 11 23.33626	04 42 12.56	+24 15 30.7	19.8	704	2003 WE ₁₀₇	2003 11 23.26609	01 32 06.32	-09 21 56.9	19.2 V	703
2003 WR ₁₀₆	2003 11 21.34915	04 42 11.84	+24 15 30.3	19.8	704	2003 WE ₁₀₇	2003 11 24.20384	01 31 47.39	-09 18 39.4	19.2 V	703
2003 WR ₁₀₆	2003 11 21.36198	04 42 11.15	+24 15 31.1	19.7	704	2003 WE ₁₀₇	2003 11 24.21509	01 31 47.17	-09 18 37.1	18.8 V	703
2003 WR ₁₀₆	2003 11 21.37491	04 42 10.41	+24 15 30.6	19.6	704	2003 WE ₁₀₇	2003 11 24.22635	01 31 47.07	-09 18 33.7	20.1 V	703
2003 WR ₁₀₆	* 2003 11 21.42502	04 42 07.78	+24 15 31.0	19.0	644	2003 WE ₁₀₇	2003 11 24.23759	01 31 46.59	-09 18 30.5	19.0 V	703
2003 WR ₁₀₆	2003 11 21.45552	04 42 06.13	+24 15 31.2	19.3	644	2003 WF ₁₀₇	* 2003 11 23.18853	02 21 17.30	-07 46 07.4	18.4 V	703
2003 WR ₁₀₆	2003 11 21.47611	04 42 05.02	+24 15 31.5	19.3	644	2003 WF ₁₀₇	2003 11 23.19978	02 21 16.76	-07 46 08.0	18.2 V	703
2003 WR ₁₀₆	2003 11 23.30040	04 40 28.45	+24 15 50.4	19.8	704	2003 WF ₁₀₇	2003 11 23.21109	02 21 16.34	-07 46 07.9	17.9 V	703
2003 WR ₁₀₆	2003 11 23.31300	04 40 27.85	+24 15 51.3	19.5	704	2003 WF ₁₀₇	2003 11 23.22243	02 21 15.87	-07 46 08.3	18.3 V	703
2003 WR ₁₀₆	2003 11 23.32558	04 40 27.21	+24 15 52.2	19.7	704	2003 WF ₁₀₇	2003 11 24.18258	02 20 40.52	-07 45 51.0	18.1	644
2003 WR ₁₀₆	2003 11 24.35773	04 39 31.29	+24 15 56.6	19.7 V	691	2003 WF ₁₀₇	2003 11 24.20366	02 20 39.70	-07 45 50.4	18.0	644
2003 WR ₁₀₆	2003 11 24.38569	04 39 29.73	+24 15 56.6	19.6 V	691	2003 WF ₁₀₇	2003 11 24.23117	02 20 38.63	-07 45 49.6	18.0	644
2003 WR ₁₀₆	2003 11 24.43492	04 39 26.95	+24 15 56.6	19.7 V	691	2003 WF ₁₀₇	2003 11 26.19071	02 19 29.94	-07 44 23.8	18.2	704
2003 WS ₁₀₆	2003 11 21.32337	04 42 35.34	+25 07 34.1	19.6	704	2003 WF ₁₀₇	2003 11 26.20224	02 19 29.50	-07 44 22.8	18.6	704
2003 WS ₁₀₆	2003 11 21.33639	04 42 34.44	+25 07 39.2	20.0	704	2003 WF ₁₀₇	2003 11 26.21396	02 19 29.14	-07 44 22.7	18.8	704
2003 WS ₁₀₆	2003 11 21.34928	04 42 33.61	+25 07 43.2	19.9	704	2003 WF ₁₀₇	2003 11 26.22503	02 19 28.70	-07 44 21.6	18.6	704
2003 WS ₁₀₆	2003 11 21.36211	04 42 32.71	+25 07 48.0	20.1	704	2003 WF ₁₀₇	2003 11 26.23718	02 19 28.29	-07 44 21.0	18.6	704
2003 WS ₁₀₆	2003 11 21.37504	04 42 31.84	+25 07 52.7	20.0	704	2003 WG ₁₀₇	* 2003 11 23.22744	01 58 18.08	-08 41 12.7	19.0 V	703
2003 WS ₁₀₆	* 2003 11 21.42502	04 42 28.33	+25 08 10.8	18.8	644	2003 WG ₁₀₇	2003 11 23.23765	01 58 17.80	-08 41 09.4	18.7 V	703
2003 WS ₁₀₆	2003 11 21.45552	04 42 26.23	+25 08 21.7	19.0	644	2003 WG ₁₀₇	2003 11 23.24788	01 58 17.46	-08 41 06.3	18.6 V	703
2003 WS ₁₀₆	2003 11 21.47611	04 42 24.81	+25 08 29.1	18.9	644	2003 WG ₁₀₇	2003 11 23.25810	01 58 17.13	-08 41 04.9	19.9 V	703
2003 WS ₁₀₆	2003 11 24.25675	04 39 14.85	+25 25 04.8	19.0	704	2003 WG ₁₀₇	2003 11 24.14731	01 57 50.35	-08 36 17.3	19.0	644
2003 WS ₁₀₆	2003 11 24.26954	04 39 13.92	+25 25 09.6	19.3	704	2003 WG ₁₀₇	2003 11 24.16796	01 57 49.69	-08 36 10.7	18.4	644
2003 WS ₁₀₆	2003 11 24.28213	04 39 13.02	+25 25 13.6	19.2	704	2003 WG ₁₀₇	2003 11 24.18955	01 57 49.01	-08 36 03.6	18.8	644
2003 WS ₁₀₆	2003 11 24.29464	04 39 12.12	+25 25 18.3	19.6	704	2003 WH ₁₀₇	* 2003 11 23.28960	02 50 33.59	+15 37 10.3	21.1 V	291
2003 WS ₁₀₆	2003 11 24.30755	04 39 11.16	+25 25 23.0	19.5	704	2003 WH ₁₀₇	2003 11 23.31735	02 50 32.19	+15 37 03.3	20.5 V	291
2003 WS ₁₀₆	2003 11 24.35219	04 39 07.96	+25 25 38.3	19.2 V	691	2003 WH ₁₀₇	2003 11 23.34132	02 50 31.01	+15 36 57.3	20.3 V	291
2003 WS ₁₀₆	2003 11 24.37985	04 39 05.94	+25 25 47.9	19.1 V	691	2003 WH ₁₀₇	2003 11 24.29171	02 49 46.27	+15 33 07.7	21.0 V	291
2003 WS ₁₀₆	2003 11 24.41858	04 39 03.15	+25 26 01.3	19.1 V	691	2003 WH ₁₀₇	2003 11 24.31939	02 49 44.92	+15 33 01.1	20.9 V	291
2003 WT ₁₀₆	* 2003 11 21.51120	10 03 29.98	+27 13 19.1	19.2	644	2003 WH ₁₀₇	2003 11 24.34312	02 49 43.74	+15 32 55.1	20.8 V	291
2003 WT ₁₀₆	2003 11 21.52131	10 03 30.69	+27 13 20.9	19.2	644	2003 WJ ₁₀₇	* 2003 11 23.29375	02 56 33.23	+15 35 36.7	21.2 V	291
2003 WT ₁₀₆	2003 11 21.53147	10 03 31.43	+27 13 22.6	19.6	644	2003 WJ ₁₀₇	2003 11 23.32150	02 56 31.71	+15 35 25.6	20.7 V	291
2003 WT ₁₀₆	2003 11 24.41141	10 06 59.76	+27 23 04.7	18.7 V	703	2003 WJ ₁₀₇	2003 11 23.34547	02 56 30.43	+15 35 15.7	20.7 V	291
2003 WT ₁₀₆	2003 11 24.42273	10 07 00.44	+27 23 06.0	19.3 V	703	2003 WJ ₁₀₇	2003 11 24.29581	02 55 41.26	+15 28 57.1	20.9 V	291
2003 WT ₁₀₆	2003 11 24.43409	10 07 01.28	+27 23 07.9	18.7 V	703	2003 WJ ₁₀₇	2003 11 24.32349	02 55 39.77	+15 28 46.2	20.7 V	291
2003 WT ₁₀₆	2003 11 24.44537	10 07 02.11	+27 23 11.0	19.2 V	703	2003 WJ ₁₀₇	2003 11 24.34722	02 55 38.52	+15 28 36.5	20.7 V	291
2003 WU ₁₀₆	* 2003 11 22.08841	01 25 21.66	+19 56 49.6	22.2 V	691	2003 WK ₁₀₇	* 2003 11 23.29609	02 59 55.24	+15 35 38.6	21.4 V	291
2003 WU ₁₀₆	2003 11 22.11585	01 25 20.85	+19 56 43.1	22.2 V	691	2003 WK ₁₀₇	2003 11 23.32383	02 59 53.74	+15 35 33.1	21.0 V	291
2003 WU ₁₀₆	2003 11 22.14525	01 25 20.00	+19 56 36.4	22.0 V	691	2003 WK ₁₀₇	2003 11 23.34781	02 59 52.50	+15 35 29.0	21.3 V	291
2003 WU ₁₀₆	2003 11 24.25837	01 24 23.50	+19 48 32.0	22.4 V	291	2003 WK ₁₀₇	2003 11 24.29815	02 59 04.14	+15 32 46.4	21.0 V	291
2003 WU ₁₀₆	2003 11 24.26594	01 24 23.30	+19 48 30.3	21.5 V	291	2003 WK ₁₀₇	2003 11 24.32583	02 59 02.67	+15 32 41.9	20.9 V	291
2003 WU ₁₀₆	2003 11 24.27345	01 24 23.11	+19 48 28.4	21.6 V	291	2003 WK ₁₀₇	2003 11 24.34956	02 59 01.42	+15 32 37.6	21.3 V	291
2003 WV ₁₀₆	* 2003 11 22.08841	01 25 39.17	+20 00 58.9	21.7 V	691	2003 WL ₁₀₇	* 2003 11 23.30010	03 05 42.73	+15 40 05.7	20.9 V	291
2003 WV ₁₀₆	2003 11 22.11585	01 25 38.32	+20 00 52.5	21.2 V	691	2003 WL ₁₀₇	2003 11 23.32785	03 05 41.32	+15 39 54.2	20.7 V	291
2003 WV ₁₀₆	2003 11 22.14525	01 25 37.40	+20 00 44.8	21.8 V	691	2003 WL ₁₀₇	2003 11 23.35182	03 05 40.12	+15 39 44.1	20.8 V	291

2003 WQ107	2003 11 24.36986	07 44 51.49	+39 13 45.5	17.7 V	703	2003 WY107	2003 11 20.09888	21 12 17.10	-06 44 58.0	19.9	704
2003 WQ107	2003 11 24.38124	07 44 51.51	+39 13 51.7	18.0 V	703	2003 WY107	2003 11 20.11151	21 12 18.40	-06 44 57.5	20.5	704
2003 WQ107	2003 11 24.39255	07 44 51.47	+39 13 57.7	18.5 V	703	2003 WY107	2003 11 24.06272	21 19 51.29	-06 41 10.5	19.7	704
2003 WR107	* 2003 11 23.34492	07 46 15.06	+37 09 37.7	19.3 V	703	2003 WY107	2003 11 24.07513	21 19 52.72	-06 41 08.7	19.9	704
2003 WR107	2003 11 23.35633	07 46 15.10	+37 09 31.9	18.9 V	703	2003 WY107	2003 11 24.08760	21 19 54.17	-06 41 08.0	19.9	704
2003 WR107	2003 11 23.36774	07 46 15.28	+37 09 27.0	18.5 V	703	2003 WY107	2003 11 24.10005	21 19 55.55	-06 41 08.0	19.7	704
2003 WR107	2003 11 23.37909	07 46 15.28	+37 09 23.5	18.4 V	703	2003 WZ107	* 2003 11 20.20390	01 09 40.53	+14 20 10.5	19.7	704
2003 WR107	2003 11 24.35853	07 46 22.94	+37 01 39.0	19.0 V	703	2003 WZ107	2003 11 20.21706	01 09 40.22	+14 20 04.6	19.8	704
2003 WR107	2003 11 24.36986	07 46 23.06	+37 01 34.9	19.8 V	703	2003 WZ107	2003 11 20.22999	01 09 40.01	+14 19 59.1	19.7	704
2003 WR107	2003 11 24.38124	07 46 23.06	+37 01 30.6	18.1 V	703	2003 WZ107	2003 11 20.24297	01 09 39.73	+14 19 54.1	20.0	704
2003 WR107	2003 11 24.39255	07 46 23.08	+37 01 23.7	18.8 V	703	2003 WZ107	2003 11 20.25597	01 09 39.59	+14 19 48.7	19.8	704
2003 WS107	* 2003 11 23.34604	08 07 18.31	+38 52 38.5	19.5 V	703	2003 WZ107	2003 11 24.14695	01 08 52.81	+13 54 40.2	20.3	704
2003 WS107	2003 11 23.35745	08 07 18.44	+38 52 44.0	18.8 V	703	2003 WZ107	2003 11 24.15949	01 08 52.69	+13 54 36.7	19.9	704
2003 WS107	2003 11 23.36885	08 07 18.54	+38 52 49.1	17.6 V	703	2003 WZ107	2003 11 24.18439	01 08 52.43	+13 54 26.7	20.6	704
2003 WS107	2003 11 23.38021	08 07 18.73	+38 52 53.7	18.2 V	703	2003 WA108	* 2003 11 20.20495	01 16 44.95	+16 11 19.3	19.3	704
2003 WS107	2003 11 24.35966	08 07 32.35	+39 00 02.9	19.3 V	703	2003 WA108	2003 11 20.23102	01 16 44.61	+16 11 06.7	20.0	704
2003 WS107	2003 11 24.37098	08 07 32.29	+39 00 08.7	18.9 V	703	2003 WA108	2003 11 20.24401	01 16 44.41	+16 11 00.2	19.7	704
2003 WS107	2003 11 24.38236	08 07 32.47	+39 00 12.6	19.6 V	703	2003 WA108	2003 11 20.25703	01 16 44.14	+16 10 56.1	20.0	704
2003 WS107	2003 11 24.39368	08 07 32.74	+39 00 19.1	19.5 V	703	2003 WA108	2003 11 24.14719	01 16 09.01	+15 42 49.6	20.5	704
2003 WT107	* 2003 11 23.40691	04 56 35.97	+17 40 13.9	20.8 V	691	2003 WA108	2003 11 24.15973	01 16 08.96	+15 42 45.2	20.2	704
2003 WT107	2003 11 23.43552	04 56 34.19	+17 40 14.7	21.2 V	691	2003 WA108	2003 11 24.18463	01 16 08.75	+15 42 34.7	19.8	704
2003 WT107	2003 11 23.46322	04 56 32.45	+17 40 14.8	21.7 V	691	2003 WB108	* 2003 11 20.20495	01 18 07.23	+16 46 34.8	19.5	704
2003 WT107	2003 11 24.26319	04 55 44.76	+17 40 38.4	21.0 V	691	2003 WB108	2003 11 20.21812	01 18 06.85	+16 46 29.7	19.7	704
2003 WT107	2003 11 24.29129	04 55 42.96	+17 40 39.4	20.8 V	691	2003 WB108	2003 11 20.24401	01 18 06.05	+16 46 19.7	19.5	704
2003 WT107	2003 11 24.32083	04 55 41.08	+17 40 40.1	20.9 V	691	2003 WB108	2003 11 20.25703	01 18 05.61	+16 46 15.2	19.9	704
2003 WU107	* 2003 11 23.42405	04 56 43.46	+12 36 15.8	19.0 V	691	2003 WB108	2003 11 24.20076	01 16 25.25	+16 20 39.4	20.0	704
2003 WU107	2003 11 23.45202	04 56 42.02	+12 36 13.1	19.0 V	691	2003 WB108	2003 11 24.21306	01 16 24.99	+16 20 35.0	19.6	704
2003 WU107	2003 11 23.50011	04 56 39.55	+12 36 08.1	19.2 V	691	2003 WB108	2003 11 24.22555	01 16 24.64	+16 20 30.5	20.0	704
2003 WU107	2003 11 24.28026	04 56 01.48	+12 34 56.2	18.9 V	691	2003 WB108	2003 11 24.23795	01 16 24.37	+16 20 25.2	19.7	704
2003 WU107	2003 11 24.30858	04 55 59.98	+12 34 53.6	18.8 V	691	2003 WC108	* 2003 11 20.20636	01 37 12.12	+18 11 04.5	19.3	704
2003 WU107	2003 11 24.33811	04 55 58.41	+12 34 51.1	19.0 V	691	2003 WC108	2003 11 20.21961	01 37 11.73	+18 11 00.4	20.1	704
2003 WV107	2003 10 28.28300	03 34 09.13	+19 05 08.9	20.0	704	2003 WC108	2003 11 20.23258	01 37 11.40	+18 10 57.6	20.2	704
2003 WV107	2003 10 28.29538	03 34 08.62	+19 05 06.5	20.3	704	2003 WC108	2003 11 20.24542	01 37 10.97	+18 10 52.7	20.4	704
2003 WV107	2003 10 28.30791	03 34 08.05	+19 05 04.7	19.8	704	2003 WC108	2003 11 20.25844	01 37 10.65	+18 10 51.7	19.7	704
2003 WV107	2003 11 16.35573	03 18 15.07	+18 17 59.0	20.0 V	691	2003 WC108	2003 11 24.18794	01 35 47.11	+17 55 38.3	19.8	704
2003 WV107	2003 11 16.38382	03 18 13.55	+18 17 54.2	20.1 V	691	2003 WC108	2003 11 24.20196	01 35 46.94	+17 55 34.3	20.3	704
2003 WV107	2003 11 16.41159	03 18 12.04	+18 17 49.5	19.9 V	691	2003 WC108	2003 11 24.21426	01 35 46.64	+17 55 30.3	20.5	704
2003 WV107	2003 11 19.22379	03 15 45.39	+18 10 01.0	19.6 R	699	2003 WC108	2003 11 24.22674	01 35 46.32	+17 55 30.0	20.2	704
2003 WV107	2003 11 19.24290	03 15 44.31	+18 09 57.4		699	2003 WC108	2003 11 24.23915	01 35 46.06	+17 55 25.9	20.6	704
2003 WV107	2003 11 19.26205	03 15 43.34	+18 09 54.8		699	2003 WD108	* 2003 11 20.20904	02 04 27.78	+16 04 47.1	19.8	704
2003 WV107	2003 11 19.28127	03 15 42.24	+18 09 49.0		699	2003 WD108	2003 11 20.22215	02 04 27.30	+16 04 44.1	20.3	704
2003 WV107	2003 11 21.26164	03 14 00.12	+18 04 20.3	19.9	704	2003 WD108	2003 11 20.24797	02 04 26.20	+16 04 35.7	20.4	704
2003 WV107	2003 11 21.27458	03 13 59.62	+18 04 17.0	20.4	704	2003 WD108	2003 11 20.26098	02 04 25.74	+16 04 33.0	20.0	704
2003 WV107	2003 11 21.28730	03 13 58.78	+18 04 16.1	20.5	704	2003 WD108	2003 11 24.19133	02 02 09.87	+15 47 43.1	19.8	704
2003 WV107	2003 11 21.30029	03 13 58.22	+18 04 13.5	20.2	704	2003 WD108	2003 11 24.21709	02 02 09.04	+15 47 36.1	20.0	704
2003 WV107	2003 11 21.31324	03 13 57.37	+18 04 12.2	20.5	704	2003 WD108	2003 11 24.22958	02 02 08.69	+15 47 32.7	20.5	704
2003 WV107	2003 11 24.22828	03 11 30.44	+17 56 11.9	19.4 R	699	2003 WD108	2003 11 24.24186	02 02 08.28	+15 47 29.0	20.2	704
2003 WV107	* 2003 11 24.23360	03 11 30.14	+17 56 10.3	20.1 R	701	2003 WE108	* 2003 11 20.21044	02 16 52.50	+16 49 13.3	20.1	704
2003 WV107	2003 11 24.24744	03 11 29.50	+17 56 07.8		699	2003 WE108	2003 11 20.22366	02 16 51.95	+16 49 08.8	19.5	704
2003 WV107	2003 11 24.26459	03 11 28.61	+17 56 05.2	19.9 R	701	2003 WE108	2003 11 20.23663	02 16 51.33	+16 49 03.4	19.6	704
2003 WV107	2003 11 24.26658	03 11 28.59	+17 56 03.7		699	2003 WE108	2003 11 20.24949	02 16 50.73	+16 48 58.5	19.8	704
2003 WV107	2003 11 24.28568	03 11 27.42	+17 56 00.7		699	2003 WE108	2003 11 20.26243	02 16 50.19	+16 48 53.9	20.1	704
2003 WV107	2003 11 24.29582	03 11 27.07	+17 56 00.0	21.1 R	701	2003 WE108	2003 11 24.19291	02 14 01.26	+16 23 15.9	19.5	704
2003 WV107	2003 11 26.18568	03 09 54.50	+17 50 54.1	20.0	704	2003 WE108	2003 11 24.20586	02 14 00.72	+16 23 12.0	20.0	704
2003 WV107	2003 11 26.19834	03 09 53.86	+17 50 51.2	20.4	704	2003 WE108	2003 11 24.21827	02 14 00.20	+16 23 06.9	20.6	704
2003 WV107	2003 11 26.21120	03 09 53.24	+17 50 49.0	20.5	704	2003 WE108	2003 11 24.23076	02 13 59.64	+16 23 01.7	20.1	704
2003 WV107	2003 11 26.22397	03 09 52.60	+17 50 46.8	20.2	704	2003 WE108	2003 11 24.23243	02 13 59.57	+16 23 00.5	19.5 R	699
2003 WV107	2003 11 27.24122	03 09 03.76	+17 48 05.6	20.3 R	701	2003 WE108	2003 11 24.24313	02 13 59.14	+16 22 56.4	20.3	704
2003 WV107	2003 11 27.33603	03 08 59.26	+17 47 49.6	20.9 R	701	2003 WE108	2003 11 24.25162	02 13 58.74	+16 22 54.5		699
2003 WW107	1993 05 24.36008	15 43 01.55	-04 41 46.7		691	2003 WE108	2003 11 24.27073	02 13 57.92	+16 22 45.4		699
2003 WW107	1993 05 24.39213	15 42 58.74	-04 42 05.8	17.2 V	691	2003 WE108	2003 11 24.28986	02 13 57.17	+16 22 37.9		699
2003 WW107	1998 11 13.38155	03 34 41.56	-02 57 58.4	17.1	704	2003 WF108	* 2003 11 20.21589	00 57 03.27	+13 51 22.3	20.2	704
2003 WW107	1998 11 13.39137	03 34 40.59	-02 57 51.6	17.5	704	2003 WF108	2003 11 20.22895	00 57 03.02	+13 51 14.9	20.0	704
2003 WW107	1998 11 13.40114	03 34 39.71	-02 57 46.7	17.5	704	2003 WF108	2003 11 20.24194	00 57 02.84	+13 51 08.4	20.2	704
2003 WW107	1998 11 13.41084	03 34 38.93	-02 57 40.8	17.6	704	2003 WF108	2003 11 20.25494	00 57 02.62	+13 51 01.1	20.5	704
2003 WW107	1998 11 13.42055	03 34 38.12	-02 57 33.9	17.6	704	2003 WF108	2003 11 24.15825	00 56 15.65	+13 15 58.1	20.5	704
2003 WW107	1998 12 14.26586	02 58 14.48	+03 27 28.1	18.1 R	699	2003 WF108	2003 11 24.17071	00 56 15.60	+13 15 51.4	20.5	704
2003 WW107	1998 12 14.29139	02 58 13.32	+03 27 49.6		699	2003 WF108	2003 11 24.18320	00 56 15.49	+13 15 45.1	20.5	704
2003 WW107	1998 12 14.31690	02 58 12.13	+03 28 10.6		699	2003 WG108	* 2003 11 20.21732	01 17 44.20	+15 35 11.3	20.6	704
2003 WW107	2003 01 04.08476	00 47 20.14	-18 06 44.1	18.0 R	699	2003 WG108	2003 11 20.23024	01 17 44.01	+15 35 03.5	19.9	704
2003 WW107	2003 01 04.10133	00 47 21.35	-18 06 17.8		699	2003 WG108	2003 11 20.24323	01 17 43.64	+15 34 57.8	19.9	704
2003 WW107	2003 01 04.11796	00 47 22.62	-18 05 53.7		699	2003 WG108	2003 11 20.25625	01 17 43.35	+15 34 51.3	20.1	704
2003 WW107	2003 01 04.13450	00 47 23.90	-18 05 28.9		699	2003 WG108	2003				

2003 WK ₁₀₈	2003 11 24.27155	02 13 28.29	+20 03 44.2	699	2003 WW ₁₀₈	2003 11 24.24397	02 33 43.15	+20 58 19.1	19.8	704	
2003 WL ₁₀₈	* 2003 11 20.24794	03 14 50.91	+37 34 47.6	18.7	644	2003 WX ₁₀₈	* 2003 11 20.26588	02 30 02.04	+20 18 42.5	19.7	704
2003 WL ₁₀₈	2003 11 20.26873	03 14 49.45	+37 34 29.6	18.8	644	2003 WX ₁₀₈	2003 11 20.27836	02 30 01.34	+20 18 40.1	20.0	704
2003 WL ₁₀₈	2003 11 20.28991	03 14 47.87	+37 34 10.2	19.3	644	2003 WX ₁₀₈	2003 11 20.29083	02 30 00.67	+20 18 35.6	20.1	704
2003 WL ₁₀₈	2003 11 20.34671	03 14 43.84	+37 33 21.8	20.0	704	2003 WX ₁₀₈	2003 11 20.31604	02 29 59.19	+20 18 28.0	19.8	704
2003 WL ₁₀₈	2003 11 20.37777	03 14 41.77	+37 32 55.4	20.4	704	2003 WX ₁₀₈	2003 11 24.20634	02 26 39.96	+20 00 46.3	19.7	704
2003 WL ₁₀₈	2003 11 20.40299	03 14 39.94	+37 32 32.1	19.6	704	2003 WX ₁₀₈	2003 11 24.21486	02 26 39.53	+20 00 44.1	20.2	R 699
2003 WL ₁₀₈	2003 11 20.42730	03 14 38.18	+37 32 10.9	20.0	704	2003 WX ₁₀₈	2003 11 24.21875	02 26 39.30	+20 00 43.1	19.9	704
2003 WL ₁₀₈	2003 11 23.27055	03 11 27.83	+36 49 46.6	19.4	704	2003 WX ₁₀₈	2003 11 24.23124	02 26 38.64	+20 00 40.2	20.1	704
2003 WL ₁₀₈	2003 11 23.29560	03 11 25.93	+36 49 21.3	20.0	704	2003 WX ₁₀₈	2003 11 24.23408	02 26 38.62	+20 00 38.5	19.9	699
2003 WL ₁₀₈	2003 11 23.30820	03 11 25.24	+36 49 10.3	19.8	704	2003 WX ₁₀₈	2003 11 24.24361	02 26 37.99	+20 00 36.5	19.6	704
2003 WL ₁₀₈	2003 11 23.32078	03 11 24.38	+36 48 58.4	19.7	704	2003 WX ₁₀₈	2003 11 24.25325	02 26 37.56	+20 00 33.9	699	699
2003 WL ₁₀₈	2003 11 24.26263	03 10 23.01	+36 34 28.4	19.9	704	2003 WX ₁₀₈	2003 11 24.27239	02 26 36.53	+20 00 29.1	699	699
2003 WL ₁₀₈	2003 11 24.27518	03 10 22.16	+36 34 17.0	20.0	704	2003 WY ₁₀₈	* 2003 11 20.26588	02 32 56.41	+19 46 57.0	19.8	704
2003 WL ₁₀₈	2003 11 24.28780	03 10 21.31	+36 34 05.6	19.6	704	2003 WY ₁₀₈	2003 11 20.29083	02 32 55.35	+19 46 43.6	20.2	704
2003 WM ₁₀₈	* 2003 11 20.25327	03 35 51.30	+27 46 36.4	20.4	V 691	2003 WY ₁₀₈	2003 11 20.30335	02 32 54.79	+19 46 37.9	19.8	704
2003 WM ₁₀₈	2003 11 20.28021	03 35 49.68	+27 46 21.1	20.4	V 691	2003 WY ₁₀₈	2003 11 20.31604	02 32 54.28	+19 46 30.2	19.7	704
2003 WM ₁₀₈	2003 11 20.30819	03 35 48.02	+27 46 04.8	20.5	V 691	2003 WY ₁₀₈	2003 11 24.21486	02 30 24.49	+19 12 40.4	20.0	R 699
2003 WM ₁₀₈	2003 11 24.19939	03 32 05.77	+27 07 43.3	19.8	704	2003 WY ₁₀₈	2003 11 24.21934	02 30 24.34	+19 12 39.2	20.1	704
2003 WM ₁₀₈	2003 11 24.22428	03 32 04.35	+27 07 26.4	20.1	704	2003 WY ₁₀₈	2003 11 24.23183	02 30 23.89	+19 12 32.3	19.8	704
2003 WM ₁₀₈	2003 11 24.23669	03 32 03.53	+27 07 18.9	20.6	704	2003 WY ₁₀₈	2003 11 24.23408	02 30 23.73	+19 12 31.3	699	699
2003 WN ₁₀₈	* 2003 11 20.25327	03 36 42.31	+28 06 24.0	19.9	V 691	2003 WY ₁₀₈	2003 11 24.24420	02 30 23.38	+19 12 24.9	19.9	704
2003 WN ₁₀₈	2003 11 20.28021	03 36 40.85	+28 06 09.5	19.9	V 691	2003 WY ₁₀₈	2003 11 24.25325	02 30 23.02	+19 12 22.0	699	699
2003 WN ₁₀₈	2003 11 20.30819	03 36 39.33	+28 05 54.3	20.3	V 691	2003 WY ₁₀₈	2003 11 24.27239	02 30 22.29	+19 12 11.4	699	699
2003 WN ₁₀₈	2003 11 24.19939	03 33 16.10	+27 29 52.7	19.7	704	2003 WZ ₁₀₈	* 2003 11 20.26627	02 36 37.38	+17 49 07.0	19.4	704
2003 WN ₁₀₈	2003 11 24.21178	03 33 15.41	+27 29 46.2	19.8	704	2003 WZ ₁₀₈	2003 11 20.27874	02 36 36.84	+17 49 02.6	20.3	704
2003 WN ₁₀₈	2003 11 24.22428	03 33 14.75	+27 29 39.5	19.2	704	2003 WZ ₁₀₈	2003 11 20.29121	02 36 36.14	+17 48 57.6	20.1	704
2003 WN ₁₀₈	2003 11 24.23669	03 33 14.09	+27 29 31.6	19.9	704	2003 WZ ₁₀₈	2003 11 24.20704	02 33 32.04	+17 24 52.3	19.7	704
2003 WN ₁₀₈	2003 11 24.24906	03 33 13.40	+27 29 24.7	19.9	704	2003 WZ ₁₀₈	2003 11 24.21946	02 33 31.41	+17 24 47.7	19.8	704
2003 WN ₁₀₈	2003 11 26.26118	03 31 30.13	+27 10 14.4	20.0	704	2003 WZ ₁₀₈	2003 11 24.24432	02 33 30.32	+17 24 37.4	20.3	704
2003 WN ₁₀₈	2003 11 26.27381	03 31 29.44	+27 10 08.5	20.0	704	2003 WA ₁₀₉	* 2003 11 20.26640	02 41 18.66	+18 45 53.0	20.0	704
2003 WN ₁₀₈	2003 11 26.28659	03 31 28.95	+27 10 00.7	20.0	704	2003 WA ₁₀₉	2003 11 20.27887	02 41 18.04	+18 45 48.2	20.2	704
2003 WO ₁₀₈	* 2003 11 20.25327	03 40 51.46	+27 46 25.6	20.5	V 691	2003 WA ₁₀₉	2003 11 20.29134	02 41 17.25	+18 45 43.0	20.2	704
2003 WO ₁₀₈	2003 11 20.28021	03 40 49.43	+27 46 23.4	20.5	V 691	2003 WA ₁₀₉	2003 11 20.30386	02 41 16.64	+18 45 37.8	20.4	704
2003 WO ₁₀₈	2003 11 20.30819	03 40 47.35	+27 46 21.0	20.3	V 691	2003 WA ₁₀₉	2003 11 20.31659	02 41 15.75	+18 45 31.7	20.3	704
2003 WO ₁₀₈	2003 11 24.26437	03 36 03.59	+27 40 04.1	20.3	704	2003 WA ₁₀₉	2003 11 24.20728	02 37 47.21	+18 19 15.0	20.1	704
2003 WO ₁₀₈	2003 11 24.27693	03 36 02.65	+27 40 02.5	19.4	704	2003 WA ₁₀₉	2003 11 24.21970	02 37 46.52	+18 19 08.7	20.0	704
2003 WO ₁₀₈	2003 11 24.30243	03 36 00.75	+27 39 58.5	19.6	704	2003 WA ₁₀₉	2003 11 24.23219	02 37 45.96	+18 19 03.8	20.0	704
2003 WP ₁₀₈	* 2003 11 20.25590	03 50 52.72	+27 19 39.8	20.5	V 691	2003 WA ₁₀₉	2003 11 24.24456	02 37 45.30	+18 18 58.8	20.6	704
2003 WP ₁₀₈	2003 11 20.28280	03 50 51.00	+27 19 32.8	20.4	V 691	2003 WB ₁₀₉	* 2003 11 20.26652	02 41 56.54	+20 09 33.0	19.6	704
2003 WP ₁₀₈	2003 11 20.31075	03 50 49.20	+27 19 25.6	20.3	V 691	2003 WB ₁₀₉	2003 11 20.27900	02 41 55.86	+20 09 32.7	19.6	704
2003 WP ₁₀₈	2003 11 24.25188	03 46 45.47	+27 01 17.1	19.6	704	2003 WB ₁₀₉	2003 11 20.30398	02 41 54.38	+20 09 31.6	19.8	704
2003 WP ₁₀₈	2003 11 24.26461	03 46 44.63	+27 01 14.3	20.2	704	2003 WB ₁₀₉	2003 11 20.31672	02 41 53.73	+20 09 29.5	19.7	704
2003 WP ₁₀₈	2003 11 24.28977	03 46 43.07	+27 01 05.8	19.9	704	2003 WB ₁₀₉	2003 11 24.20740	02 38 29.11	+20 05 55.6	20.1	704
2003 WP ₁₀₈	2003 11 24.30267	03 46 42.22	+27 01 03.0	20.0	704	2003 WB ₁₀₉	2003 11 24.21982	02 38 28.49	+20 05 55.2	20.3	704
2003 WQ ₁₀₈	* 2003 11 20.25863	03 40 08.21	+25 43 13.6	20.2	V 691	2003 WB ₁₀₉	2003 11 24.23231	02 38 27.83	+20 05 53.9	20.0	704
2003 WQ ₁₀₈	2003 11 20.28553	03 40 06.55	+25 43 15.7	20.1	V 691	2003 WB ₁₀₉	2003 11 24.24468	02 38 27.17	+20 05 53.7	20.3	704
2003 WQ ₁₀₈	2003 11 20.31360	03 40 04.76	+25 43 17.2	20.2	V 691	2003 WC ₁₀₉	* 2003 11 20.26722	02 45 59.66	+22 44 58.6	19.4	704
2003 WQ ₁₀₈	2003 11 24.21190	03 36 09.44	+25 46 44.2	20.3	704	2003 WC ₁₀₉	2003 11 20.27964	02 45 58.87	+22 44 54.9	19.8	704
2003 WQ ₁₀₈	2003 11 24.22440	03 36 08.59	+25 46 45.3	20.4	704	2003 WC ₁₀₉	2003 11 20.29211	02 45 58.15	+22 44 53.3	20.1	704
2003 WQ ₁₀₈	2003 11 24.23680	03 36 07.74	+25 46 44.7	20.1	704	2003 WC ₁₀₉	2003 11 20.30462	02 45 57.33	+22 44 48.8	20.2	704
2003 WR ₁₀₈	* 2003 11 20.26296	03 26 59.05	+26 48 26.8	19.6	704	2003 WC ₁₀₉	2003 11 20.31735	02 45 56.51	+22 44 45.8	20.1	R 704
2003 WR ₁₀₈	2003 11 20.27542	03 26 58.25	+26 48 23.6	19.2	704	2003 WC ₁₀₉	2003 11 24.15609	02 42 22.47	+22 29 14.3	19.4	R 699
2003 WR ₁₀₈	2003 11 20.28801	03 26 57.44	+26 48 20.0	20.2	704	2003 WC ₁₀₉	2003 11 24.17368	02 42 21.54	+22 29 09.8	699	699
2003 WR ₁₀₈	2003 11 24.19904	03 22 54.96	+26 28 19.5	19.7	704	2003 WC ₁₀₉	2003 11 24.19118	02 42 20.53	+22 29 06.2	699	699
2003 WR ₁₀₈	2003 11 24.21142	03 22 54.18	+26 28 16.2	19.7	704	2003 WC ₁₀₉	2003 11 24.19532	02 42 20.20	+22 29 05.3	19.5	704
2003 WR ₁₀₈	2003 11 24.22392	03 22 53.41	+26 28 12.3	19.8	704	2003 WC ₁₀₉	2003 11 24.20776	02 42 19.54	+22 29 02.2	20.4	704
2003 WR ₁₀₈	2003 11 24.23633	03 22 52.63	+26 28 08.1	19.9	704	2003 WC ₁₀₉	2003 11 24.20876	02 42 19.48	+22 29 01.6	699	699
2003 WR ₁₀₈	2003 11 24.24870	03 22 51.85	+26 28 04.6	19.9	704	2003 WC ₁₀₉	2003 11 24.22018	02 42 18.86	+22 28 59.4	20.2	704
2003 WR ₁₀₈	2003 11 26.24816	03 20 52.82	+26 17 25.9	19.7	704	2003 WC ₁₀₉	2003 11 24.23266	02 42 18.10	+22 28 56.6	19.8	704
2003 WR ₁₀₈	2003 11 26.26093	03 20 51.99	+26 17 20.6	19.4	704	2003 WC ₁₀₉	2003 11 24.24504	02 42 17.45	+22 28 53.1	20.1	704
2003 WR ₁₀₈	2003 11 26.27356	03 20 51.23	+26 17 17.4	19.5	704	2003 WD ₁₀₉	* 2003 11 20.26748	02 47 51.99	+19 49 19.7	19.6	704
2003 WR ₁₀₈	2003 11 26.28633	03 20 50.51	+26 17 14.0	20.2	704	2003 WD ₁₀₉	2003 11 20.27994	02 47 51.17	+19 49 22.6	19.8	704
2003 WR ₁₀₈	2003 11 26.29919	03 20 49.68	+26 17 09.0	19.6	704	2003 WD ₁₀₉	2003 11 20.29236	02 47 50.35	+19 49 25.0	20.0	704
2003 WS ₁₀₈	* 2003 11 20.26323	03 49 20.49	+28 14 13.2	19.1	704	2003 WD ₁₀₉	2003 11 20.30488	02 47 49.48	+19 49 27.3	19.7	704
2003 WS ₁₀₈	2003 11 20.27569	03 49 19.84	+28 14 10.0	19.9	704	2003 WD ₁₀₉	2003 11 20.31761	02 47 48.62	+19 49 30.1	20.0	704
2003 WS ₁₀₈	2003 11 20.28828	03 49 19.14	+28 14 08.0	19.6	704	2003 WD ₁₀₉	2003 11 24.20823	02 43 52.94	+20 03 59.1	20.3	704
2003 WS ₁₀₈	2003 11 20.30080	03 49 18.46	+28 14 04.2	19.7	704	2003 WD ₁₀₉	2003 11 24.22065	02 43 52.17	+20 04 02.2	20.0	704
2003 WS ₁₀₈	2003 11 20.31329	03 49 17.70	+28 14 0								

2003 WH ₁₀₉	2003 11 20.31941	03 10 26.75	+20 39 57.6	20.2	704	2003 WT ₁₀₉	2003 11 24.21083	03 19 56.85	+22 16 39.6	20.1	704
2003 WH ₁₀₉	2003 11 24.20977	03 06 03.94	+20 34 05.3	19.9	704	2003 WT ₁₀₉	2003 11 24.22325	03 19 56.25	+22 16 35.8	20.2	704
2003 WH ₁₀₉	2003 11 24.22218	03 06 03.09	+20 34 03.7	19.5	704	2003 WT ₁₀₉	2003 11 24.23574	03 19 55.60	+22 16 32.2	20.1	704
2003 WH ₁₀₉	2003 11 24.23467	03 06 02.22	+20 34 02.7	19.6	704	2003 WT ₁₀₉	2003 11 24.24811	03 19 54.95	+22 16 27.6	20.1	704
2003 WJ ₁₀₉	* 2003 11 20.26939	03 09 50.58	+22 56 20.6	19.6	704	2003 WU ₁₀₉	* 2003 11 20.27067	03 24 50.74	+22 37 40.0	19.1	704
2003 WJ ₁₀₉	2003 11 20.28185	03 09 49.79	+22 56 17.9	19.9	704	2003 WU ₁₀₉	2003 11 20.28312	03 24 49.98	+22 37 36.4	19.2	704
2003 WJ ₁₀₉	2003 11 20.29427	03 09 49.07	+22 56 14.9	19.5	704	2003 WU ₁₀₉	2003 11 20.29558	03 24 49.24	+22 37 34.8	19.3	704
2003 WJ ₁₀₉	2003 11 20.30679	03 09 48.29	+22 56 11.1	19.2	704	2003 WU ₁₀₉	2003 11 20.30807	03 24 48.52	+22 37 32.2	19.2	704
2003 WJ ₁₀₉	2003 11 20.31954	03 09 47.49	+22 56 08.4	19.4	704	2003 WU ₁₀₉	2003 11 20.32091	03 24 47.78	+22 37 29.3	19.1	704
2003 WJ ₁₀₉	2003 11 24.15445	03 06 06.55	+22 40 20.0	19.4 R	699	2003 WU ₁₀₉	2003 11 24.15362	03 21 14.18	+22 23 54.7	19.0 R	699
2003 WJ ₁₀₉	2003 11 24.17197	03 06 05.70	+22 40 18.0		699	2003 WU ₁₀₉	2003 11 24.17114	03 21 13.18	+22 23 50.8		699
2003 WJ ₁₀₉	2003 11 24.18951	03 06 04.55	+22 40 11.5		699	2003 WU ₁₀₉	2003 11 24.18865	03 21 12.22	+22 23 48.0		699
2003 WJ ₁₀₉	2003 11 24.19703	03 06 04.21	+22 40 10.0	19.7	704	2003 WU ₁₀₉	2003 11 24.19880	03 21 11.64	+22 23 46.5	19.5	704
2003 WJ ₁₀₉	2003 11 24.20709	03 06 03.57	+22 40 08.4		699	2003 WU ₁₀₉	2003 11 24.20627	03 21 11.19	+22 23 44.5		699
2003 WJ ₁₀₉	2003 11 24.20941	03 06 03.41	+22 40 08.4	20.0	704	2003 WU ₁₀₉	2003 11 24.21119	03 21 10.91	+22 23 43.1	20.1	704
2003 WJ ₁₀₉	2003 11 24.22183	03 06 02.76	+22 40 03.9	20.1	704	2003 WU ₁₀₉	2003 11 24.22369	03 21 10.19	+22 23 40.1	19.8	704
2003 WJ ₁₀₉	2003 11 24.23432	03 06 01.95	+22 40 01.2	20.1	704	2003 WU ₁₀₉	2003 11 24.24846	03 21 08.77	+22 23 35.2	19.5	704
2003 WJ ₁₀₉	2003 11 24.24669	03 06 01.36	+22 39 57.6	20.3	704	2003 WV ₁₀₉	* 2003 11 20.27067	03 25 13.82	+22 24 47.9	19.2	704
2003 WK ₁₀₉	* 2003 11 20.26965	03 10 42.70	+24 01 15.8	19.8	704	2003 WV ₁₀₉	2003 11 20.28312	03 25 13.13	+22 24 45.6	19.4	704
2003 WK ₁₀₉	2003 11 20.28210	03 10 41.83	+24 01 17.6	20.1	704	2003 WV ₁₀₉	2003 11 20.29558	03 25 12.39	+22 24 42.8	19.4	704
2003 WK ₁₀₉	2003 11 20.29454	03 10 40.89	+24 01 17.5	20.0	704	2003 WV ₁₀₉	2003 11 20.30807	03 25 11.66	+22 24 40.1	19.6	704
2003 WK ₁₀₉	2003 11 20.30705	03 10 40.04	+24 01 18.3	20.1	704	2003 WV ₁₀₉	2003 11 20.32091	03 25 10.87	+22 24 37.8	19.3	704
2003 WK ₁₀₉	2003 11 20.31989	03 10 39.12	+24 01 19.8	19.7	704	2003 WV ₁₀₉	2003 11 24.15362	03 21 38.36	+22 12 10.9	18.9 R	699
2003 WK ₁₀₉	2003 11 24.19691	03 06 24.33	+24 04 30.8	19.5	704	2003 WV ₁₀₉	2003 11 24.17114	03 21 37.47	+22 12 07.6		699
2003 WK ₁₀₉	2003 11 24.20930	03 06 23.40	+24 04 31.1	20.8	704	2003 WV ₁₀₉	2003 11 24.18865	03 21 36.44	+22 12 03.7		699
2003 WK ₁₀₉	2003 11 24.22171	03 06 22.65	+24 04 31.3	20.4	704	2003 WV ₁₀₉	2003 11 24.19880	03 21 35.87	+22 12 03.8	19.6	704
2003 WK ₁₀₉	2003 11 24.23420	03 06 21.82	+24 04 33.7	20.5	704	2003 WV ₁₀₉	2003 11 24.20627	03 21 35.46	+22 12 01.1		699
2003 WK ₁₀₉	2003 11 24.24657	03 06 21.00	+24 04 33.3	20.0	704	2003 WV ₁₀₉	2003 11 24.21119	03 21 35.13	+22 11 59.9	20.0	704
2003 WL ₁₀₉	* 2003 11 20.26978	03 15 15.88	+24 57 50.3	19.7	704	2003 WV ₁₀₉	2003 11 24.22369	03 21 34.39	+22 11 58.2	19.9	704
2003 WL ₁₀₉	2003 11 20.28223	03 15 15.28	+24 57 47.1	20.4	704	2003 WV ₁₀₉	2003 11 24.23609	03 21 33.85	+22 11 56.2	19.9	704
2003 WL ₁₀₉	2003 11 20.29466	03 15 14.71	+24 57 41.7	20.5	704	2003 WV ₁₀₉	2003 11 24.24846	03 21 33.08	+22 11 53.5	19.8	704
2003 WL ₁₀₉	2003 11 20.32002	03 15 13.45	+24 57 34.1	20.2	704	2003 WW ₁₀₉	* 2003 11 20.27079	03 23 34.18	+23 11 09.9	19.4	704
2003 WL ₁₀₉	2003 11 24.25043	03 12 10.90	+24 36 10.6	19.9	704	2003 WW ₁₀₉	2003 11 20.28325	03 23 33.45	+23 11 03.6	19.8	704
2003 WL ₁₀₉	2003 11 24.26315	03 12 10.40	+24 36 06.0	20.0	704	2003 WW ₁₀₉	2003 11 20.29571	03 23 32.69	+23 11 02.3	19.5	704
2003 WL ₁₀₉	2003 11 24.27570	03 12 09.73	+24 36 02.7	20.1	704	2003 WW ₁₀₉	2003 11 20.30820	03 23 31.95	+23 10 58.5	20.1	704
2003 WL ₁₀₉	2003 11 24.28832	03 12 09.23	+24 35 58.4	19.7	704	2003 WW ₁₀₉	2003 11 20.32103	03 23 31.20	+23 10 54.8	20.0	704
2003 WL ₁₀₉	2003 11 24.30117	03 12 08.60	+24 35 53.7	19.8	704	2003 WW ₁₀₉	2003 11 24.15362	03 20 00.29	+22 53 01.9	19.2 R	699
2003 WM ₁₀₉	* 2003 11 20.26990	03 17 18.62	+25 46 04.6	18.9	704	2003 WW ₁₀₉	2003 11 24.17114	03 19 59.42	+22 52 56.1		699
2003 WM ₁₀₉	2003 11 20.28236	03 17 18.07	+25 45 57.2	19.4	704	2003 WW ₁₀₉	2003 11 24.18865	03 19 58.32	+22 52 51.6		699
2003 WM ₁₀₉	2003 11 20.29479	03 17 17.57	+25 45 50.1	19.7	704	2003 WW ₁₀₉	2003 11 24.19845	03 19 57.80	+22 52 49.6	19.7	704
2003 WM ₁₀₉	2003 11 20.32014	03 17 16.43	+25 45 34.4	19.5	704	2003 WW ₁₀₉	2003 11 24.20627	03 19 57.38	+22 52 47.2		699
2003 WM ₁₀₉	2003 11 24.19798	03 14 55.14	+25 07 09.9	19.0	704	2003 WW ₁₀₉	2003 11 24.21083	03 19 57.08	+22 52 46.9	19.9	704
2003 WM ₁₀₉	2003 11 24.21036	03 14 54.64	+25 07 03.4	19.3	704	2003 WW ₁₀₉	2003 11 24.22325	03 19 56.43	+22 52 43.0	19.9	704
2003 WM ₁₀₉	2003 11 24.22278	03 14 54.12	+25 06 55.8	19.4	704	2003 WW ₁₀₉	2003 11 24.23574	03 19 55.71	+22 52 39.4	20.1	704
2003 WM ₁₀₉	2003 11 24.23527	03 14 53.69	+25 06 47.9	19.2	704	2003 WW ₁₀₉	2003 11 24.24811	03 19 54.95	+22 52 36.0	20.3	704
2003 WM ₁₀₉	2003 11 24.24764	03 14 53.16	+25 06 40.1	19.5	704	2003 WX ₁₀₉	* 2003 11 20.27079	03 26 44.09	+24 13 13.2	19.4	704
2003 WN ₁₀₉	* 2003 11 20.27041	03 13 34.41	+21 47 42.4	20.0	704	2003 WX ₁₀₉	2003 11 20.28325	03 26 43.45	+24 13 09.1	20.0	704
2003 WN ₁₀₉	2003 11 20.28287	03 13 33.77	+21 47 36.5	19.8	704	2003 WX ₁₀₉	2003 11 20.29571	03 26 42.77	+24 13 02.3	19.8	704
2003 WN ₁₀₉	2003 11 20.29533	03 13 33.13	+21 47 30.6	20.3	704	2003 WX ₁₀₉	2003 11 20.30820	03 26 42.01	+24 12 57.3	19.9	704
2003 WN ₁₀₉	2003 11 20.30781	03 13 32.45	+21 47 24.9	20.2	704	2003 WX ₁₀₉	2003 11 20.32103	03 26 41.37	+24 12 52.0	19.9	704
2003 WN ₁₀₉	2003 11 24.20988	03 10 25.36	+21 15 10.4	20.2	704	2003 WX ₁₀₉	2003 11 24.19892	03 23 21.68	+23 45 09.8	19.8	704
2003 WN ₁₀₉	2003 11 24.23479	03 10 24.20	+21 14 57.4	20.4	704	2003 WX ₁₀₉	2003 11 24.21130	03 23 21.01	+23 45 04.0	20.1	704
2003 WN ₁₀₉	2003 11 24.24716	03 10 23.58	+21 14 51.8	20.6	704	2003 WX ₁₀₉	2003 11 24.22380	03 23 20.43	+23 44 58.6	20.0	704
2003 WO ₁₀₉	* 2003 11 20.27054	03 18 43.71	+21 44 07.9	19.5	704	2003 WX ₁₀₉	2003 11 24.24858	03 23 19.02	+23 44 47.8	20.1	704
2003 WO ₁₀₉	2003 11 20.28300	03 18 42.94	+21 44 05.5	19.7	704	2003 WY ₁₀₉	* 2003 11 20.27105	03 23 55.59	+25 22 28.4	19.7	704
2003 WO ₁₀₉	2003 11 20.29546	03 18 42.22	+21 44 05.0	20.4	704	2003 WY ₁₀₉	2003 11 20.28351	03 23 54.83	+25 22 21.7	19.9	704
2003 WO ₁₀₉	2003 11 24.19857	03 14 50.11	+21 40 16.1	20.1	704	2003 WY ₁₀₉	2003 11 20.29597	03 23 53.88	+25 22 21.0	20.1	704
2003 WO ₁₀₉	2003 11 24.21095	03 14 49.34	+21 40 15.8	20.1	704	2003 WY ₁₀₉	2003 11 20.32129	03 23 52.21	+25 22 03.9	20.3	704
2003 WO ₁₀₉	2003 11 24.22337	03 14 48.64	+21 40 15.8	20.4	704	2003 WY ₁₀₉	2003 11 24.21060	03 19 52.54	+24 52 34.9	19.9	704
2003 WO ₁₀₉	2003 11 24.23586	03 14 47.83	+21 40 14.8	20.9	704	2003 WY ₁₀₉	2003 11 24.23550	03 19 50.96	+24 52 23.4	20.1	704
2003 WO ₁₀₉	2003 11 24.24823	03 14 47.06	+21 40 13.7	20.5	704	2003 WY ₁₀₉	2003 11 24.24788	03 19 50.14	+24 52 16.9	20.3	704
2003 WP ₁₀₉	* 2003 11 20.27054	03 19 11.02	+21 36 58.8	19.7	704	2003 WZ ₁₀₉	* 2003 11 20.27105	03 30 28.34	+25 27 51.3	19.7	704
2003 WP ₁₀₉	2003 11 20.30794	03 19 08.57	+21 36 43.2	19.8	704	2003 WZ ₁₀₉	2003 11 20.28351	03 30 27.38	+25 27 51.5	20.4	704
2003 WP ₁₀₉	2003 11 20.32078	03 19 07.63	+21 36 37.9	20.5	704	2003 WZ ₁₀₉	2003 11 20.30846	03 30 25.49	+25 27 49.3	20.6	704
2003 WP ₁₀₉	2003 11 24.22337	03 15 03.09	+21 08 13.7	20.8	704	2003 WZ ₁₀₉	2003 11 20.32129	03 30 24.56	+25 27 49.9	20.4	704
2003 WP ₁₀₉	2003 11 24.23586	03 15 02.34	+21 08 08.6	20.3	704	2003 WZ ₁₀₉	2003 11 24.21154	03 25 50.22	+25 26 02.9	20.6	704
2003 WP ₁₀₉	2003 11 24.24823	03 15 01.54	+21 08 03.3	20.6	704	2003 WZ ₁₀₉	2003 11 24.22404	03 25 49.42	+25 26 02.9	19.9	704
2003 WQ ₁₀₉	* 2003 11 20.27054	03 19 17.52	+21 33 32.5	19.8	704	2003 WZ ₁₀₉	2003 11 24.24882	03 25 47.66	+25 26 00.1	20.4	704
2003 WQ ₁₀₉	2003 11 20.28300	03 19 16.73	+21 33 33.2	20.1	704	2003 WA ₁₁₀ </					

2003 WD ₁₁₀	* 2003 11 20.27130	03 34 56.68	+27 56 27.3	19.5	704	2003 WQ ₁₁₀	2003 11 20.29699	03 38 16.13	+23 37 14.9	19.6	704
2003 WD ₁₁₀	2003 11 20.28376	03 34 56.07	+27 56 24.9	19.7	704	2003 WQ ₁₁₀	2003 11 20.30952	03 38 15.46	+23 37 11.5	20.3	704
2003 WD ₁₁₀	2003 11 20.29622	03 34 55.41	+27 56 21.0	20.1	704	2003 WQ ₁₁₀	2003 11 20.32231	03 38 14.64	+23 37 07.8	20.0	704
2003 WD ₁₁₀	2003 11 20.30871	03 34 54.71	+27 56 18.7	19.9	704	2003 WQ ₁₁₀	2003 11 24.19975	03 34 44.18	+23 19 29.1	19.9	704
2003 WD ₁₁₀	2003 11 20.32155	03 34 54.01	+27 56 15.7	20.1	704	2003 WQ ₁₁₀	2003 11 24.21213	03 34 43.37	+23 19 26.8	20.0	704
2003 WD ₁₁₀	2003 11 24.19939	03 31 30.39	+27 40 39.5	19.4	704	2003 WQ ₁₁₀	2003 11 24.22463	03 34 42.73	+23 19 23.0	19.9	704
2003 WD ₁₁₀	2003 11 24.23669	03 31 28.27	+27 40 31.2	20.7	704	2003 WQ ₁₁₀	2003 11 24.23704	03 34 42.04	+23 19 19.8	20.4	704
2003 WD ₁₁₀	2003 11 24.24906	03 31 27.60	+27 40 28.2	19.8	704	2003 WQ ₁₁₀	2003 11 24.24941	03 34 41.33	+23 19 15.9	19.8	704
2003 WE ₁₁₀	* 2003 11 20.27143	03 35 34.99	+26 44 26.4	19.5	704	2003 WR ₁₁₀	* 2003 11 20.27207	03 39 24.88	+23 31 57.3	20.1	704
2003 WE ₁₁₀	2003 11 20.28389	03 35 34.26	+26 44 22.4	20.1	704	2003 WR ₁₁₀	2003 11 20.28452	03 39 24.09	+23 31 58.1	19.9	704
2003 WE ₁₁₀	2003 11 20.29635	03 35 33.39	+26 44 20.9	20.2	704	2003 WR ₁₁₀	2003 11 20.29699	03 39 23.11	+23 31 57.1	20.1	704
2003 WE ₁₁₀	2003 11 24.19928	03 31 39.22	+26 31 21.9	19.6	704	2003 WR ₁₁₀	2003 11 20.30952	03 39 22.27	+23 31 56.6	19.9	704
2003 WE ₁₁₀	2003 11 24.21166	03 31 38.53	+26 31 20.3	20.2	704	2003 WR ₁₁₀	2003 11 20.32231	03 39 21.23	+23 31 56.9	20.2	704
2003 WE ₁₁₀	2003 11 24.22416	03 31 37.66	+26 31 17.5	20.3	704	2003 WR ₁₁₀	2003 11 24.21213	03 34 51.86	+23 30 01.1	20.7	704
2003 WE ₁₁₀	2003 11 24.23657	03 31 36.91	+26 31 14.1	20.7	704	2003 WR ₁₁₀	2003 11 24.23704	03 34 50.21	+23 30 00.2	20.2	704
2003 WF ₁₁₀	* 2003 11 20.27143	03 38 35.55	+25 34 48.8	19.6	704	2003 WR ₁₁₀	2003 11 24.24941	03 34 49.29	+23 29 59.8	20.3	704
2003 WF ₁₁₀	2003 11 20.28389	03 38 34.83	+25 34 45.5	20.0	704	2003 WS ₁₁₀	* 2003 11 20.27207	03 39 35.37	+23 46 32.0	19.5	704
2003 WF ₁₁₀	2003 11 20.29635	03 38 34.12	+25 34 44.7	20.2	704	2003 WS ₁₁₀	2003 11 20.28452	03 39 34.50	+23 46 26.8	19.8	704
2003 WF ₁₁₀	2003 11 20.30884	03 38 33.54	+25 34 41.6	20.2	704	2003 WS ₁₁₀	2003 11 20.29699	03 39 33.75	+23 46 22.7	20.1	704
2003 WF ₁₁₀	2003 11 20.32167	03 38 32.79	+25 34 39.4	20.1	704	2003 WS ₁₁₀	2003 11 20.30952	03 39 32.94	+23 46 18.3	19.9	704
2003 WF ₁₁₀	2003 11 24.19963	03 35 07.15	+25 23 20.2	20.0	704	2003 WS ₁₁₀	2003 11 20.32231	03 39 32.12	+23 46 12.7	20.2	704
2003 WF ₁₁₀	2003 11 24.21201	03 35 06.39	+25 23 17.5	20.2	704	2003 WS ₁₁₀	2003 11 24.19975	03 35 29.17	+23 22 10.2	19.7	704
2003 WF ₁₁₀	2003 11 24.22451	03 35 05.70	+25 23 15.2	19.9	704	2003 WS ₁₁₀	2003 11 24.21213	03 35 28.52	+23 22 04.9	20.4	704
2003 WF ₁₁₀	2003 11 24.23692	03 35 05.05	+25 23 12.7	20.4	704	2003 WS ₁₁₀	2003 11 24.22463	03 35 27.78	+23 22 00.5	20.5	704
2003 WF ₁₁₀	2003 11 24.24929	03 35 04.32	+25 23 09.6	20.2	704	2003 WS ₁₁₀	2003 11 24.23704	03 35 26.90	+23 21 56.1	20.0	704
2003 WG ₁₁₀	* 2003 11 20.27156	03 33 52.85	+24 42 24.0	20.1	704	2003 WS ₁₁₀	2003 11 28.15718	03 31 30.84	+22 57 00.4	20.9	V 691
2003 WG ₁₁₀	2003 11 20.28402	03 33 52.13	+24 42 21.8	19.9	704	2003 WS ₁₁₀	2003 11 28.33646	03 31 19.93	+22 55 52.5	20.3	V 691
2003 WG ₁₁₀	2003 11 20.29648	03 33 51.40	+24 42 18.7	20.2	704	2003 WS ₁₁₀	2003 11 28.36410	03 31 18.25	+22 55 41.6	20.5	V 691
2003 WG ₁₁₀	2003 11 24.19916	03 30 18.07	+24 27 37.3	19.5	704	2003 WT ₁₁₀	* 2003 11 20.27207	03 40 07.87	+23 33 45.5	20.0	704
2003 WG ₁₁₀	2003 11 24.21154	03 30 17.27	+24 27 34.1	20.2	704	2003 WT ₁₁₀	2003 11 20.28452	03 40 06.82	+23 33 45.1	19.7	704
2003 WG ₁₁₀	2003 11 24.22404	03 30 16.77	+24 27 30.5	20.3	704	2003 WT ₁₁₀	2003 11 20.29699	03 40 05.86	+23 33 46.2	19.8	704
2003 WG ₁₁₀	2003 11 24.23645	03 30 15.88	+24 27 27.6	20.2	704	2003 WT ₁₁₀	2003 11 20.30952	03 40 04.95	+23 33 45.2	20.1	704
2003 WG ₁₁₀	2003 11 24.24882	03 30 15.34	+24 27 24.1	20.1	704	2003 WT ₁₁₀	2003 11 20.32231	03 40 03.85	+23 33 44.8	19.9	704
2003 WH ₁₁₀	* 2003 11 20.27156	03 35 18.67	+25 24 34.1	20.1	704	2003 WT ₁₁₀	2003 11 24.19975	03 35 15.21	+23 31 45.3	19.4	704
2003 WH ₁₁₀	2003 11 20.28402	03 35 17.67	+25 24 34.5	20.0	704	2003 WT ₁₁₀	2003 11 24.21213	03 35 14.28	+23 31 44.9	20.4	704
2003 WH ₁₁₀	2003 11 20.29648	03 35 16.82	+25 24 33.7	20.1	704	2003 WT ₁₁₀	2003 11 24.24941	03 35 11.39	+23 31 42.2	20.4	704
2003 WH ₁₁₀	2003 11 24.21154	03 30 40.77	+25 20 44.4	20.5	704	2003 WU ₁₁₀	* 2003 11 20.27219	03 39 47.95	+24 51 59.3	19.4	704
2003 WH ₁₁₀	2003 11 24.22404	03 30 40.02	+25 20 42.8	20.4	704	2003 WU ₁₁₀	2003 11 20.28465	03 39 47.21	+24 51 57.7	19.7	704
2003 WH ₁₁₀	2003 11 24.23645	03 30 38.96	+25 20 42.7	20.9	704	2003 WU ₁₁₀	2003 11 20.29712	03 39 46.39	+24 51 56.8	19.7	704
2003 WH ₁₁₀	2003 11 24.24882	03 30 38.26	+25 20 41.2	20.5	704	2003 WU ₁₁₀	2003 11 20.30964	03 39 45.50	+24 51 54.5	20.0	704
2003 WJ ₁₁₀	* 2003 11 20.27168	03 29 06.50	+24 14 36.0	19.2	704	2003 WU ₁₁₀	2003 11 20.32244	03 39 44.73	+24 51 53.2	19.8	704
2003 WJ ₁₁₀	2003 11 20.28414	03 29 05.76	+24 14 32.5	19.9	704	2003 WU ₁₁₀	2003 11 24.14945	03 35 47.99	+24 43 09.9	19.6	R 699
2003 WJ ₁₁₀	2003 11 20.29661	03 29 04.78	+24 14 30.0	20.0	704	2003 WU ₁₁₀	2003 11 24.16698	03 35 46.91	+24 43 07.3		699
2003 WJ ₁₁₀	2003 11 20.30909	03 29 03.83	+24 14 27.7	19.6	704	2003 WU ₁₁₀	2003 11 24.18448	03 35 45.74	+24 43 04.8		699
2003 WJ ₁₁₀	2003 11 20.32193	03 29 02.97	+24 14 22.9	19.7	704	2003 WU ₁₁₀	2003 11 24.19963	03 35 44.78	+24 43 04.0	19.3	704
2003 WJ ₁₁₀	2003 11 24.19892	03 24 45.41	+23 59 08.2	19.5	704	2003 WU ₁₁₀	2003 11 24.20210	03 35 44.69	+24 43 02.7		699
2003 WJ ₁₁₀	2003 11 24.21130	03 24 44.49	+23 59 05.5	19.8	704	2003 WU ₁₁₀	2003 11 24.21201	03 35 44.06	+24 43 01.1	19.9	704
2003 WJ ₁₁₀	2003 11 24.22380	03 24 43.67	+23 59 02.7	19.2	704	2003 WU ₁₁₀	2003 11 24.22451	03 35 43.22	+24 42 59.7	19.9	704
2003 WJ ₁₁₀	2003 11 24.23621	03 24 42.85	+23 58 58.8	19.7	704	2003 WU ₁₁₀	2003 11 24.23692	03 35 42.45	+24 42 57.5	19.8	704
2003 WJ ₁₁₀	2003 11 24.24858	03 24 41.98	+23 58 56.4	19.2	704	2003 WU ₁₁₀	2003 11 24.24929	03 35 41.63	+24 42 56.1	19.8	704
2003 WK ₁₁₀	* 2003 11 20.27181	03 29 30.65	+22 11 40.7	18.6	704	2003 WV ₁₁₀	* 2003 11 20.27219	03 44 10.35	+24 34 32.8	20.0	704
2003 WK ₁₁₀	2003 11 20.28427	03 29 29.91	+22 11 39.8	19.0	704	2003 WV ₁₁₀	2003 11 20.28465	03 44 09.77	+24 34 28.8	20.2	704
2003 WK ₁₁₀	2003 11 20.29673	03 29 29.18	+22 11 38.3	18.8	704	2003 WV ₁₁₀	2003 11 20.29712	03 44 09.08	+24 34 24.1	19.9	704
2003 WK ₁₁₀	2003 11 20.32205	03 29 27.60	+22 11 36.1	19.0	704	2003 WV ₁₁₀	2003 11 20.30964	03 44 08.43	+24 34 18.6	20.2	704
2003 WK ₁₁₀	2003 11 24.21119	03 25 44.06	+22 05 29.7	18.8	704	2003 WV ₁₁₀	2003 11 24.15193	03 41 15.99	+24 10 29.5	19.6	R 699
2003 WK ₁₁₀	2003 11 24.22369	03 25 43.39	+22 05 29.4	18.9	704	2003 WV ₁₁₀	2003 11 24.16949	03 41 15.40	+24 10 23.4		699
2003 WK ₁₁₀	2003 11 24.23609	03 25 42.66	+22 05 27.1	20.7	704	2003 WV ₁₁₀	2003 11 24.18699	03 41 14.50	+24 10 15.3		699
2003 WK ₁₁₀	2003 11 24.24846	03 25 41.87	+22 05 26.6	18.7	704	2003 WV ₁₁₀	2003 11 24.20457	03 41 13.71	+24 10 09.3		699
2003 WL ₁₁₀	* 2003 11 20.27181	03 32 47.43	+23 05 33.1	19.8	704	2003 WV ₁₁₀	2003 11 24.25141	03 41 11.61	+24 09 52.5	19.7	704
2003 WL ₁₁₀	2003 11 20.28427	03 32 46.60	+23 05 32.1	20.1	704	2003 WV ₁₁₀	2003 11 24.26413	03 41 11.01	+24 09 46.1	20.3	704
2003 WL ₁₁₀	2003 11 20.29673	03 32 45.89	+23 05 30.2	19.9	704	2003 WV ₁₁₀	2003 11 24.27669	03 41 10.38	+24 09 41.8	19.7	704
2003 WL ₁₁₀	2003 11 20.32205	03 32 44.20	+23 05 26.1	20.1	704	2003 WV ₁₁₀	2003 11 24.28930	03 41 09.83	+24 09 37.0	19.9	704
2003 WL ₁₁₀	2003 11 24.25117	03 28 44.72	+22 55 19.4	20.1	704	2003 WW ₁₁₀	* 2003 11 20.27233	03 35 26.32	+27 40 14.0	19.9	704
2003 WL ₁₁₀	2003 11 24.26390	03 28 43.90	+22 55 16.8	19.9	704	2003 WW ₁₁₀	2003 11 20.29725	03 35 24.06	+27 40 19.4	20.1	704
2003 WL ₁₁₀	2003 11 24.27645	03 28 43.08	+22 55 14.7	19.9	704	2003 WW ₁₁₀	2003 11 20.30978	03 35 23.07	+27 40 21.8	20.0	704
2003 WM ₁₁₀	* 2003 11 20.27181	03 33 28.68	+22 10 45.3	19.1	704	2003 WW ₁₁₀	2003 11 20.32257	03 35 21.88	+27 40 26.3	20.4	704
2003 WM ₁₁₀	2003 11 20.28427	03 33 27.85	+22 10 45.1	19.6	704	2003 WW ₁₁₀	2003 11 24.19939	03 29 55.10	+27 53 16.3	19.3	704
2003 WM ₁₁₀	2003 11 20.29673	03 33 26.95	+22 10 45.0	19.3	704	2003 WW ₁₁₀	2003 11 24.21178	03 29 54.01	+27 53 18.3	20.5	704
2003 WM ₁₁₀	2003 11 20.32205	03 33 25.18	+22 10 44.1	19.9	7						

2003 WB ₁₁₁₁	2003 11 20.29737	03 47 06.16	+26 31 35.1	19.8	704	2003 WL ₁₁₁₁	2003 11 26.24895	03 40 01.54	+23 50 44.5	18.6	704
2003 WB ₁₁₁₁	2003 11 20.30990	03 47 05.27	+26 31 31.3	20.2	704	2003 WL ₁₁₁₁	2003 11 26.26169	03 40 00.76	+23 50 42.0	18.8	704
2003 WB ₁₁₁₁	2003 11 20.32280	03 47 04.39	+26 31 28.4	19.6	704	2003 WL ₁₁₁₁	2003 11 26.28709	03 39 59.14	+23 50 35.5	20.0	704
2003 WB ₁₁₁₁	2003 11 24.25177	03 42 40.70	+26 10 42.0	19.5	704	2003 WL ₁₁₁₁	2003 11 26.29995	03 39 58.46	+23 50 35.2	19.6	704
2003 WB ₁₁₁₁	2003 11 24.26449	03 42 39.85	+26 10 37.2	19.7	704	2003 WM ₁₁₁₁	* 2003 11 20.27296	03 47 45.04	+23 36 08.2	19.7	704
2003 WB ₁₁₁₁	2003 11 24.27704	03 42 39.00	+26 10 33.4	20.0	704	2003 WM ₁₁₁₁	2003 11 20.28549	03 47 44.06	+23 36 11.2	19.6	704
2003 WB ₁₁₁₁	2003 11 24.28966	03 42 38.13	+26 10 29.3	19.7	704	2003 WM ₁₁₁₁	2003 11 20.29789	03 47 43.12	+23 36 13.9	19.6	704
2003 WB ₁₁₁₁	2003 11 24.30255	03 42 37.20	+26 10 24.9	19.9	704	2003 WM ₁₁₁₁	2003 11 20.32331	03 47 41.12	+23 36 20.9	19.8	704
2003 WC ₁₁₁₁	* 2003 11 20.27258	03 44 57.56	+27 15 11.3	19.7	704	2003 WM ₁₁₁₁	2003 11 24.26413	03 42 42.14	+23 52 09.3	19.9	704
2003 WC ₁₁₁₁	2003 11 20.28511	03 44 56.63	+27 15 14.1	20.1	704	2003 WM ₁₁₁₁	2003 11 24.28930	03 42 40.16	+23 52 14.5	20.0	704
2003 WC ₁₁₁₁	2003 11 20.31003	03 44 54.67	+27 15 19.4	20.0	704	2003 WM ₁₁₁₁	2003 11 24.30219	03 42 39.16	+23 52 17.8	19.8	704
2003 WC ₁₁₁₁	2003 11 20.32293	03 44 53.75	+27 15 20.8	20.2	704	2003 WN ₁₁₁₁	* 2003 11 20.27309	03 41 41.86	+22 54 10.3	20.1	704
2003 WC ₁₁₁₁	2003 11 24.26437	03 40 08.96	+27 27 01.2	20.0	704	2003 WN ₁₁₁₁	2003 11 20.29801	03 41 40.16	+22 54 06.5	20.1	704
2003 WC ₁₁₁₁	2003 11 24.27693	03 40 07.95	+27 27 03.1	19.5	704	2003 WN ₁₁₁₁	2003 11 20.31054	03 41 39.41	+22 54 02.7	20.2	704
2003 WC ₁₁₁₁	2003 11 24.28954	03 40 07.05	+27 27 04.8	19.9	704	2003 WN ₁₁₁₁	2003 11 20.32343	03 41 38.57	+22 54 02.5	19.8	704
2003 WC ₁₁₁₁	2003 11 24.30243	03 40 06.02	+27 27 06.4	19.4	704	2003 WN ₁₁₁₁	2003 11 24.25129	03 37 29.55	+22 43 02.3	19.5	704
2003 WD ₁₁₁₁	* 2003 11 20.27258	03 47 47.19	+26 57 24.9	19.2	704	2003 WN ₁₁₁₁	2003 11 24.26402	03 37 28.74	+22 43 00.0	20.0	704
2003 WD ₁₁₁₁	2003 11 20.28511	03 47 46.61	+26 57 23.6	20.0	704	2003 WN ₁₁₁₁	2003 11 24.27657	03 37 27.89	+22 42 57.8	19.9	704
2003 WD ₁₁₁₁	2003 11 20.29750	03 47 46.08	+26 57 22.4	19.8	704	2003 WN ₁₁₁₁	2003 11 24.28918	03 37 27.12	+22 42 55.7	20.2	704
2003 WD ₁₁₁₁	2003 11 20.31003	03 47 45.36	+26 57 19.6	19.7	704	2003 WO ₁₁₁₁	* 2003 11 20.27322	03 50 28.20	+23 38 45.3	20.1	704
2003 WD ₁₁₁₁	2003 11 20.32293	03 47 44.79	+26 57 17.1	19.6	704	2003 WO ₁₁₁₁	2003 11 20.28575	03 50 27.35	+23 38 43.3	20.2	704
2003 WD ₁₁₁₁	2003 11 24.26461	03 44 42.76	+26 47 06.8	20.2	704	2003 WO ₁₁₁₁	2003 11 20.29814	03 50 26.49	+23 38 42.3	20.2	704
2003 WD ₁₁₁₁	2003 11 24.27716	03 44 42.09	+26 47 03.9	20.2	704	2003 WO ₁₁₁₁	2003 11 20.32357	03 50 24.73	+23 38 35.5	19.8	704
2003 WD ₁₁₁₁	2003 11 24.28977	03 44 41.52	+26 47 03.3	20.2	704	2003 WO ₁₁₁₁	2003 11 24.26496	03 45 53.73	+23 24 39.8	19.8	704
2003 WD ₁₁₁₁	2003 11 24.30267	03 44 40.92	+26 47 00.7	19.9	704	2003 WO ₁₁₁₁	2003 11 24.29013	03 45 51.91	+23 24 35.0	19.8	704
2003 WE ₁₁₁₁	* 2003 11 20.27258	03 48 41.54	+26 50 00.0	19.5	704	2003 WO ₁₁₁₁	2003 11 24.30302	03 45 51.07	+23 24 31.5	20.1	704
2003 WE ₁₁₁₁	2003 11 20.28511	03 48 40.74	+26 50 01.7	19.5	704	2003 WP ₁₁₁₁	* 2003 11 20.27322	03 51 54.02	+23 27 01.1	19.6	704
2003 WE ₁₁₁₁	2003 11 20.29750	03 48 39.88	+26 50 03.5	19.5	704	2003 WP ₁₁₁₁	2003 11 20.28575	03 51 53.24	+23 26 58.5	19.7	704
2003 WE ₁₁₁₁	2003 11 20.31003	03 48 39.10	+26 50 04.4	19.5	704	2003 WP ₁₁₁₁	2003 11 20.29814	03 51 52.50	+23 26 55.9	20.2	704
2003 WE ₁₁₁₁	2003 11 20.32293	03 48 38.15	+26 50 06.7	19.6	704	2003 WP ₁₁₁₁	2003 11 20.31067	03 51 51.75	+23 26 53.0	20.2	704
2003 WE ₁₁₁₁	2003 11 24.14945	03 44 26.50	+26 56 38.4	19.3 R	699	2003 WP ₁₁₁₁	2003 11 20.32357	03 51 50.98	+23 26 50.7	20.0	704
2003 WE ₁₁₁₁	2003 11 24.16698	03 44 25.26	+26 56 39.6	699		2003 WP ₁₁₁₁	2003 11 24.25224	03 48 03.52	+23 11 21.6	19.0	704
2003 WE ₁₁₁₁	2003 11 24.18448	03 44 24.12	+26 56 43.0	699		2003 WP ₁₁₁₁	2003 11 24.26496	03 48 02.78	+23 11 17.6	19.6	704
2003 WE ₁₁₁₁	2003 11 24.20210	03 44 22.91	+26 56 42.9	699		2003 WP ₁₁₁₁	2003 11 24.30302	03 48 00.54	+23 11 09.6	20.1	704
2003 WE ₁₁₁₁	2003 11 24.26461	03 44 18.58	+26 56 50.5	20.0	704	2003 WQ ₁₁₁₁	* 2003 11 20.27335	03 54 14.61	+25 23 17.6	19.2	704
2003 WE ₁₁₁₁	2003 11 24.27716	03 44 17.75	+26 56 50.2	19.7	704	2003 WQ ₁₁₁₁	2003 11 20.28588	03 54 13.76	+25 23 16.3	19.7	704
2003 WE ₁₁₁₁	2003 11 24.28977	03 44 16.84	+26 56 53.0	19.7	704	2003 WQ ₁₁₁₁	2003 11 20.29827	03 54 12.92	+25 23 15.9	19.7	704
2003 WE ₁₁₁₁	2003 11 24.30267	03 44 15.94	+26 56 54.3	20.2	704	2003 WQ ₁₁₁₁	2003 11 20.31080	03 54 12.11	+25 23 14.8	20.2	704
2003 WF ₁₁₁₁	* 2003 11 20.27271	03 49 20.07	+25 41 16.4	20.0	704	2003 WQ ₁₁₁₁	2003 11 20.32369	03 54 11.27	+25 23 13.5	19.5	704
2003 WF ₁₁₁₁	2003 11 20.28524	03 49 19.51	+25 41 14.0	20.1	704	2003 WQ ₁₁₁₁	2003 11 24.15030	03 50 10.84	+25 16 52.2	19.4 R	699
2003 WF ₁₁₁₁	2003 11 20.31016	03 49 18.02	+25 41 09.1	20.1	704	2003 WQ ₁₁₁₁	2003 11 24.16781	03 50 09.65	+25 16 50.3	699	
2003 WF ₁₁₁₁	2003 11 20.32305	03 49 17.17	+25 41 05.8	19.9	704	2003 WQ ₁₁₁₁	2003 11 24.18533	03 50 08.57	+25 16 48.3	699	
2003 WF ₁₁₁₁	2003 11 24.25212	03 45 29.18	+25 26 37.1	19.5	704	2003 WQ ₁₁₁₁	2003 11 24.20291	03 50 07.33	+25 16 46.3	699	
2003 WF ₁₁₁₁	2003 11 24.26485	03 45 28.35	+25 26 34.4	19.9	704	2003 WQ ₁₁₁₁	2003 11 24.25212	03 50 04.15	+25 16 42.0	18.9	704
2003 WF ₁₁₁₁	2003 11 24.27740	03 45 27.59	+25 26 30.5	19.8	704	2003 WQ ₁₁₁₁	2003 11 24.26485	03 50 03.32	+25 16 40.2	19.5	704
2003 WF ₁₁₁₁	2003 11 24.29001	03 45 26.85	+25 26 28.3	19.6	704	2003 WQ ₁₁₁₁	2003 11 24.27740	03 50 02.49	+25 16 38.7	19.3	704
2003 WF ₁₁₁₁	2003 11 24.30290	03 45 26.07	+25 26 24.7	19.7	704	2003 WQ ₁₁₁₁	2003 11 24.30290	03 50 00.86	+25 16 35.9	20.1	704
2003 WG ₁₁₁₁	* 2003 11 20.27271	03 53 56.86	+25 39 50.4	19.4	704	2003 WR ₁₁₁₁	* 2003 11 20.27335	03 54 42.36	+24 31 01.5	19.2	704
2003 WG ₁₁₁₁	2003 11 20.28524	03 53 55.98	+25 39 43.0	19.9	704	2003 WR ₁₁₁₁	2003 11 20.28588	03 54 41.52	+24 30 59.7	19.7	704
2003 WG ₁₁₁₁	2003 11 20.31016	03 53 54.52	+25 39 31.0	19.9	704	2003 WR ₁₁₁₁	2003 11 20.29827	03 54 40.77	+24 30 57.9	19.7	704
2003 WG ₁₁₁₁	2003 11 20.32305	03 53 53.63	+25 39 25.4	19.8	704	2003 WR ₁₁₁₁	2003 11 20.31080	03 54 39.85	+24 30 56.3	19.8	704
2003 WG ₁₁₁₁	2003 11 24.25212	03 49 53.63	+25 06 20.2	19.6	704	2003 WR ₁₁₁₁	2003 11 20.32369	03 54 39.09	+24 30 54.0	19.7	704
2003 WG ₁₁₁₁	2003 11 24.26485	03 49 52.96	+25 06 12.3	19.7	704	2003 WR ₁₁₁₁	2003 11 24.15030	03 50 40.62	+24 22 37.2	18.8 R	699
2003 WG ₁₁₁₁	2003 11 24.27740	03 49 52.08	+25 06 06.0	19.6	704	2003 WR ₁₁₁₁	2003 11 24.16781	03 50 39.52	+24 22 35.3	699	
2003 WG ₁₁₁₁	2003 11 24.29001	03 49 51.38	+25 05 59.2	19.9	704	2003 WR ₁₁₁₁	2003 11 24.18533	03 50 38.33	+24 22 32.8	699	
2003 WG ₁₁₁₁	2003 11 24.30290	03 49 50.48	+25 05 53.0	19.9	704	2003 WR ₁₁₁₁	2003 11 24.20291	03 50 37.35	+24 22 30.2	699	
2003 WH ₁₁₁₁	* 2003 11 20.27296	03 43 35.72	+23 10 56.3	19.5	704	2003 WR ₁₁₁₁	2003 11 24.25212	03 50 34.08	+24 22 24.0	19.7	704
2003 WH ₁₁₁₁	2003 11 20.28549	03 43 34.83	+23 10 50.8	19.8	704	2003 WR ₁₁₁₁	2003 11 24.26485	03 50 33.20	+24 22 22.4	19.2	704
2003 WH ₁₁₁₁	2003 11 20.29789	03 43 34.10	+23 10 45.6	19.8	704	2003 WR ₁₁₁₁	2003 11 24.27740	03 50 32.41	+24 22 21.0	19.5	704
2003 WH ₁₁₁₁	2003 11 20.31041	03 43 33.39	+23 10 44.0	19.6	704	2003 WR ₁₁₁₁	2003 11 24.29001	03 50 31.57	+24 22 19.3	19.1	704
2003 WH ₁₁₁₁	2003 11 20.32331	03 43 32.44	+23 10 38.5	19.7	704	2003 WR ₁₁₁₁	2003 11 24.30290	03 50 30.77	+24 22 16.8	19.7	704
2003 WH ₁₁₁₁	2003 11 24.25129	03 39 24.50	+22 47 35.5	19.1	704	2003 WS ₁₁₁₁	* 2003 11 20.27335	03 55 40.54	+25 01 27.0	19.7	704
2003 WH ₁₁₁₁	2003 11 24.26402	03 39 23.70	+22 47 31.2	19.7	704	2003 WS ₁₁₁₁	2003 11 20.28588	03 55 39.74	+25 01 22.4	19.6	704
2003 WH ₁₁₁₁	2003 11 24.27657	03 39 22.82	+22 47 26.7	19.2	704	2003 WS ₁₁₁₁	2003 11 20.29827	03 55 38.94	+25 01 18.2	20.0	704
2003 WH ₁₁₁₁	2003 11 24.28918	03 39 22.00	+22 47 21.6	19.6	704	2003 WS ₁₁₁₁	2003 11 20.31080	03 55 38.25	+25 01 13.3	19.8	704
2003 WH ₁₁₁₁	2003 11 24.30204	03 39 21.15	+22 47 16.8	19.2	704	2003 WS ₁₁₁₁	2003 11 20.32369	03 55 37.46	+25 01 09.3	19.8	704
2003 WH ₁₁₁₁	2003 11 28.15718	03 35 25.91	+22 24 02.9	20.3 V	691	2003 WS ₁₁₁₁	2003 11 24.25212	03 51 49.01	+24 37 58.3	19.9	704
2003 WH ₁₁₁₁	2003 11 28.33646	03 35 14.77	+22 22 58.3	19.8 V	691	2003 WS ₁₁₁₁	2003 11 24.29001	03 51 46.86	+24 37 43.6	19	

2003 WX ₁₁₁	2003 11 20.29840	03 53 24.35	+27 01 34.7	19.8	704	2003 WJ ₁₁₂	2003 11 24.29060	03 56 02.75	+27 50 59.5	19.1	704
2003 WX ₁₁₁	2003 11 20.31093	03 53 23.53	+27 01 32.5	19.8	704	2003 WJ ₁₁₂	2003 11 24.30350	03 56 02.10	+27 50 56.0	19.4	704
2003 WX ₁₁₁	2003 11 20.32389	03 53 22.70	+27 01 29.6	19.6	704	2003 WK ₁₁₂	* 2003 11 20.27399	04 01 56.97	+28 22 55.2	19.7	704
2003 WX ₁₁₁	2003 11 24.27716	03 49 20.78	+26 51 07.3	20.1	704	2003 WK ₁₁₂	2003 11 20.28652	04 01 56.21	+28 22 46.0	20.0	704
2003 WX ₁₁₁	2003 11 24.28977	03 49 19.98	+26 51 04.9	19.9	704	2003 WK ₁₁₂	2003 11 20.31153	04 01 54.40	+28 22 26.9	19.4	704
2003 WX ₁₁₁	2003 11 24.30267	03 49 19.17	+26 51 02.2	20.2	704	2003 WK ₁₁₂	2003 11 24.25307	03 57 29.35	+27 33 12.6	19.2	704
2003 WY ₁₁₁	* 2003 11 20.27348	03 53 27.23	+27 39 38.1	19.6	704	2003 WK ₁₁₂	2003 11 24.26580	03 57 28.39	+27 33 02.8	19.8	704
2003 WY ₁₁₁	2003 11 20.28601	03 53 26.38	+27 39 38.1	19.4	704	2003 WK ₁₁₂	2003 11 24.27835	03 57 27.50	+27 32 52.6	19.3	704
2003 WY ₁₁₁	2003 11 20.29840	03 53 25.61	+27 39 39.4	19.9	704	2003 WL ₁₁₂	* 2003 11 20.27412	04 02 57.70	+25 45 54.4	19.5	704
2003 WY ₁₁₁	2003 11 20.31093	03 53 24.65	+27 39 39.4	19.7	704	2003 WL ₁₁₂	2003 11 20.28665	04 02 56.88	+25 45 51.5	20.1	704
2003 WY ₁₁₁	2003 11 20.32389	03 53 23.83	+27 39 38.9	19.1	704	2003 WL ₁₁₂	2003 11 20.29919	04 02 56.30	+25 45 45.9	19.9	704
2003 WY ₁₁₁	2003 11 24.26461	03 49 04.49	+27 40 25.1	19.8	704	2003 WL ₁₁₂	2003 11 20.31166	04 02 55.47	+25 45 44.2	20.1	704
2003 WY ₁₁₁	2003 11 24.27716	03 49 03.60	+27 40 25.3	19.3	704	2003 WL ₁₁₂	2003 11 20.32453	04 02 54.75	+25 45 39.7	19.8	704
2003 WY ₁₁₁	2003 11 24.28977	03 49 02.80	+27 40 24.8	19.7	704	2003 WL ₁₁₂	2003 11 24.25343	03 59 21.96	+25 27 03.4	19.6	704
2003 WY ₁₁₁	2003 11 24.30267	03 49 01.87	+27 40 24.2	20.1	704	2003 WL ₁₁₂	2003 11 24.27871	03 59 20.57	+25 26 55.2	19.8	704
2003 WZ ₁₁₁	* 2003 11 20.27348	03 56 04.70	+27 36 56.9	19.4	704	2003 WL ₁₁₂	2003 11 24.30421	03 59 19.11	+25 26 47.8	20.2	704
2003 WZ ₁₁₁	2003 11 20.28601	03 56 03.83	+27 36 58.8	19.4	704	2003 WM ₁₁₂	* 2003 11 20.27412	04 05 16.80	+26 42 25.0	19.7	704
2003 WZ ₁₁₁	2003 11 20.29840	03 56 02.81	+27 37 01.5	19.3	704	2003 WM ₁₁₂	2003 11 20.28665	04 05 16.01	+26 42 21.5	19.9	704
2003 WZ ₁₁₁	2003 11 20.31093	03 56 01.89	+27 37 05.0	19.6	704	2003 WM ₁₁₂	2003 11 20.29919	04 05 15.44	+26 42 20.6	20.1	704
2003 WZ ₁₁₁	2003 11 20.32389	03 56 00.94	+27 37 07.0	19.5	704	2003 WM ₁₁₂	2003 11 20.31166	04 05 14.72	+26 42 17.7	20.2	704
2003 WZ ₁₁₁	2003 11 24.25271	03 51 13.30	+27 49 00.5	19.2	704	2003 WM ₁₁₂	2003 11 20.32453	04 05 14.07	+26 42 16.0	20.2	704
2003 WZ ₁₁₁	2003 11 24.26544	03 51 12.47	+27 49 02.0	19.7	704	2003 WM ₁₁₂	2003 11 24.26604	04 01 42.52	+26 30 43.3	20.2	704
2003 WZ ₁₁₁	2003 11 24.27799	03 51 11.57	+27 49 04.9	19.5	704	2003 WM ₁₁₂	2003 11 24.27859	04 01 41.88	+26 30 40.2	19.5	704
2003 WZ ₁₁₁	2003 11 24.29060	03 51 10.54	+27 49 05.7	19.6	704	2003 WM ₁₁₂	2003 11 24.30409	04 01 40.45	+26 30 37.2	19.7	704
2003 WA ₁₁₂	* 2003 11 20.27361	03 58 46.99	+28 35 27.1	18.7	704	2003 WN ₁₁₂	* 2003 11 20.27412	04 05 40.71	+25 45 26.5	19.3	704
2003 WA ₁₁₂	2003 11 20.28614	03 58 45.97	+28 35 26.6	18.6	704	2003 WN ₁₁₂	2003 11 20.28665	04 05 39.86	+25 45 22.7	19.6	704
2003 WA ₁₁₂	2003 11 20.29857	03 58 44.98	+28 35 25.5	18.4	704	2003 WN ₁₁₂	2003 11 20.29919	04 05 38.99	+25 45 21.2	19.5	704
2003 WA ₁₁₂	2003 11 20.31106	03 58 43.99	+28 35 25.3	18.6	704	2003 WN ₁₁₂	2003 11 20.31166	04 05 38.11	+25 45 18.1	19.4	704
2003 WA ₁₁₂	2003 11 20.32402	03 58 43.04	+28 35 24.2	18.8	704	2003 WN ₁₁₂	2003 11 20.32453	04 05 37.25	+25 45 14.9	19.9	704
2003 WA ₁₁₂	2003 11 24.25283	03 53 44.19	+28 29 58.1	18.7	704	2003 WN ₁₁₂	2003 11 24.25343	04 01 14.31	+25 30 04.8	19.5	704
2003 WA ₁₁₂	2003 11 24.26556	03 53 43.18	+28 29 57.3	19.0	704	2003 WN ₁₁₂	2003 11 24.26615	04 01 13.47	+25 30 01.8	19.8	704
2003 WA ₁₁₂	2003 11 24.27811	03 53 42.22	+28 29 55.1	19.3	704	2003 WN ₁₁₂	2003 11 24.27871	04 01 12.55	+25 29 58.0	20.0	704
2003 WA ₁₁₂	2003 11 24.29072	03 53 41.20	+28 29 54.6	19.1	704	2003 WN ₁₁₂	2003 11 24.29131	04 01 11.71	+25 29 56.4	19.7	704
2003 WA ₁₁₂	2003 11 24.30362	03 53 40.18	+28 29 52.5	18.8	704	2003 WO ₁₁₂	* 2003 11 20.27412	04 07 05.35	+25 47 03.1	19.2	704
2003 WB ₁₁₂	* 2003 11 20.27361	03 59 19.93	+28 17 12.5	19.3	704	2003 WO ₁₁₂	2003 11 20.28665	04 07 04.46	+25 46 58.9	19.3	704
2003 WB ₁₁₂	2003 11 20.28614	03 59 19.27	+28 17 09.3	19.3	704	2003 WO ₁₁₂	2003 11 20.29919	04 07 03.62	+25 46 54.4	19.1	704
2003 WB ₁₁₂	2003 11 20.29857	03 59 18.50	+28 17 07.0	19.2	704	2003 WO ₁₁₂	2003 11 20.31166	04 07 02.83	+25 46 50.2	19.7	704
2003 WB ₁₁₂	2003 11 20.31106	03 59 17.87	+28 17 03.1	19.7	704	2003 WO ₁₁₂	2003 11 20.32453	04 07 01.89	+25 46 46.2	19.6	704
2003 WB ₁₁₂	2003 11 20.32402	03 59 17.17	+28 16 59.6	19.2	704	2003 WO ₁₁₂	2003 11 24.25343	04 02 47.77	+25 23 47.4	19.0	704
2003 WB ₁₁₂	2003 11 24.25283	03 55 47.23	+27 58 56.4	19.1	704	2003 WO ₁₁₂	2003 11 24.26615	04 02 46.90	+25 23 42.6	19.3	704
2003 WB ₁₁₂	2003 11 24.26556	03 55 46.55	+27 58 52.1	19.9	704	2003 WO ₁₁₂	2003 11 24.27871	04 02 46.06	+25 23 38.0	19.4	704
2003 WB ₁₁₂	2003 11 24.27811	03 55 45.74	+27 58 48.3	19.6	704	2003 WO ₁₁₂	2003 11 24.29131	04 02 45.21	+25 23 33.6	19.3	704
2003 WC ₁₁₂	* 2003 11 20.27374	03 54 59.79	+26 12 17.3	19.8	704	2003 WO ₁₁₂	2003 11 24.30421	04 02 44.32	+25 23 28.7	19.1	704
2003 WC ₁₁₂	2003 11 20.28627	03 54 58.99	+26 12 17.4	20.4	704	2003 WP ₁₁₂	* 2003 11 20.27425	04 00 11.40	+25 30 08.4	19.9	704
2003 WC ₁₁₂	2003 11 20.29870	03 54 58.28	+26 12 17.3	20.1	704	2003 WP ₁₁₂	2003 11 20.29932	04 00 09.82	+25 30 04.5	20.4	704
2003 WC ₁₁₂	2003 11 20.32415	03 54 56.81	+26 12 16.1	20.3	704	2003 WP ₁₁₂	2003 11 20.31179	04 00 09.02	+25 30 01.1	19.8	704
2003 WC ₁₁₂	2003 11 24.25200	03 51 15.17	+26 11 03.6	19.1	704	2003 WP ₁₁₂	2003 11 20.32466	04 00 08.31	+25 29 58.8	20.0	704
2003 WC ₁₁₂	2003 11 24.26473	03 51 14.39	+26 11 02.4	19.6	704	2003 WP ₁₁₂	2003 11 24.26532	03 56 10.29	+25 15 08.8	20.1	704
2003 WC ₁₁₂	2003 11 24.27728	03 51 13.68	+26 11 03.1	20.1	704	2003 WP ₁₁₂	2003 11 24.27787	03 56 09.56	+25 15 05.9	19.6	704
2003 WC ₁₁₂	2003 11 24.28989	03 51 12.97	+26 11 02.3	20.0	704	2003 WP ₁₁₂	2003 11 24.29048	03 56 08.72	+25 15 03.9	19.9	704
2003 WC ₁₁₂	2003 11 24.30279	03 51 12.27	+26 11 02.0	19.6	704	2003 WQ ₁₁₂	* 2003 11 20.27425	04 01 38.47	+24 26 22.1	19.4	704
2003 WD ₁₁₂	* 2003 11 20.27374	03 57 10.45	+25 45 27.8	19.5	704	2003 WQ ₁₁₂	2003 11 20.28678	04 01 37.54	+24 26 20.6	20.5	704
2003 WD ₁₁₂	2003 11 20.28627	03 57 09.55	+25 45 27.6	19.9	704	2003 WQ ₁₁₂	2003 11 20.29932	04 01 36.56	+24 26 20.0	20.5	704
2003 WD ₁₁₂	2003 11 20.29870	03 57 08.81	+25 45 26.8	20.2	704	2003 WQ ₁₁₂	2003 11 20.31179	04 01 35.72	+24 26 18.4	20.2	704
2003 WD ₁₁₂	2003 11 20.31119	03 57 07.86	+25 45 27.1	19.7	704	2003 WQ ₁₁₂	2003 11 24.25259	03 56 52.90	+24 21 04.4	19.2	704
2003 WD ₁₁₂	2003 11 20.32415	03 57 06.97	+25 45 27.0	19.7	704	2003 WQ ₁₁₂	2003 11 24.26532	03 56 51.94	+24 21 02.5	19.3	704
2003 WD ₁₁₂	2003 11 24.25200	03 52 48.42	+25 42 22.1	19.1	704	2003 WQ ₁₁₂	2003 11 24.27787	03 56 50.99	+24 21 01.0	19.3	704
2003 WD ₁₁₂	2003 11 24.26473	03 52 47.55	+25 42 20.8	18.9	704	2003 WQ ₁₁₂	2003 11 24.29048	03 56 50.07	+24 21 01.2	20.0	704
2003 WD ₁₁₂	2003 11 24.27728	03 52 46.69	+25 42 20.8	19.3	704	2003 WQ ₁₁₂	2003 11 24.30338	03 56 49.12	+24 20 59.1	19.6	704
2003 WD ₁₁₂	2003 11 24.28989	03 52 45.84	+25 42 19.6	19.1	704	2003 WR ₁₁₂	* 2003 11 20.27425	04 03 35.98	+24 33 46.1	20.1	704
2003 WD ₁₁₂	2003 11 24.30279	03 52 44.93	+25 42 18.4	19.1	704	2003 WR ₁₁₂	2003 11 20.28678	04 03 35.32	+24 33 42.9	19.8	704
2003 WE ₁₁₂	* 2003 11 20.27374	04 01 06.25	+25 44 47.9	19.5	704	2003 WR ₁₁₂	2003 11 20.29932	04 03 34.59	+24 33 39.2	20.4	704
2003 WE ₁₁₂	2003 11 20.29870	04 01 04.88	+25 44 40.1	19.5	704	2003 WR ₁₁₂	2003 11 20.31179	04 03 33.91	+24 33 35.7	20.1	704
2003 WE ₁₁₂	2003 11 20.31119	04 01 04.19	+25 44 37.2	19.8	704	2003 WR ₁₁₂	2003 11 24.25354	04 00 01.71	+24 15 15.9	19.6	704
2003 WE ₁₁₂	2003 11 20.32415	04 01 03.47	+25 44 33.7	19.7	704	2003 WR ₁₁₂	2003 11 24.26627	04 00 01.02	+24 15 13.7	20.1	704
2003 WE ₁₁₂	2003 11 24.15030	03 57 38.37	+25 25 56.7	19.0 R	699	2003 WR ₁₁₂	2003 11 24.27882	04 00 00.39	+24 15 09.2	20.0	704
2003 WE ₁₁₂	2003 11 24.16781	03 57 37.45	+25 25 51.1	19.7	699	2003 WR ₁₁₂	2003 11 24.29143	03 59 59.49	+24 15 05.7	20.0	704
2003 WE ₁₁₂	2003 11 24.18533	03 57 36.48	+25 25 46.2	19.6	699	2003 WR ₁₁₂	2003 11 24.30433	03 59 58.92	+24 15 02.4	19.8	704
2003 WE ₁₁₂	2003 11 24.20291	03 57 35.58	+25								

2003 WV ₁₁₂	2003 11 24.30385	04 00 26.67	+27 32 03.7	18.8	704	2003 WH ₁₁₃	2003 11 24.22029	02 40 50.00	+23 43 56.0	20.2	704
2003 WW ₁₁₂	* 2003 11 20.27476	04 07 13.70	+27 28 12.3	19.6	704	2003 WH ₁₁₃	2003 11 24.23278	02 40 49.37	+23 43 55.4	20.1	704
2003 WW ₁₁₂	2003 11 20.28735	04 07 12.97	+27 28 11.4	19.6	704	2003 WH ₁₁₃	2003 11 24.24515	02 40 48.74	+23 43 54.1	20.2	704
2003 WW ₁₁₂	2003 11 20.29984	04 07 12.18	+27 28 11.2	19.8	704	2003 WJ ₁₁₃	* 2003 11 20.28032	02 51 33.30	+19 54 52.6	20.5	704
2003 WW ₁₁₂	2003 11 20.32518	04 07 10.53	+27 28 09.4	19.6	704	2003 WJ ₁₁₃	2003 11 20.29274	02 51 32.83	+19 54 50.4	20.6	704
2003 WW ₁₁₂	2003 11 24.25307	04 03 10.05	+27 24 27.8	19.8	704	2003 WJ ₁₁₃	2003 11 20.30526	02 51 32.17	+19 54 49.8	19.9	704
2003 WW ₁₁₂	2003 11 24.26580	04 03 09.17	+27 24 28.0	19.4	704	2003 WJ ₁₁₃	2003 11 20.31801	02 51 31.73	+19 54 48.1	20.0	704
2003 WW ₁₁₂	2003 11 24.27835	04 03 08.28	+27 24 27.2	19.6	704	2003 WJ ₁₁₃	2003 11 24.20823	02 48 57.23	+19 44 59.5	20.1	704
2003 WW ₁₁₂	2003 11 24.29096	04 03 07.51	+27 24 26.8	19.4	704	2003 WJ ₁₁₃	2003 11 24.22065	02 48 56.74	+19 44 57.6	20.3	704
2003 WX ₁₁₂	* 2003 11 20.27476	04 07 18.14	+26 46 00.6	19.7	704	2003 WJ ₁₁₃	2003 11 24.23313	02 48 56.27	+19 44 53.9	20.4	704
2003 WX ₁₁₂	2003 11 20.28735	04 07 17.13	+26 46 02.1	20.0	704	2003 WJ ₁₁₃	2003 11 24.24551	02 48 55.73	+19 44 54.0	20.3	704
2003 WX ₁₁₂	2003 11 20.29984	04 07 16.28	+26 46 04.5	19.4	704	2003 WK ₁₁₃	* 2003 11 20.28058	02 50 26.63	+24 02 38.7	20.3	704
2003 WX ₁₁₂	2003 11 24.25307	04 02 33.75	+26 55 00.9	19.6	704	2003 WK ₁₁₃	2003 11 20.29300	02 50 25.86	+24 02 38.6	20.3	704
2003 WX ₁₁₂	2003 11 24.26580	04 02 32.75	+26 55 02.9	19.7	704	2003 WK ₁₁₃	2003 11 20.31826	02 50 24.19	+24 02 40.4	20.3	704
2003 WX ₁₁₂	2003 11 24.27835	04 02 31.81	+26 55 04.1	19.4	704	2003 WK ₁₁₃	2003 11 24.20788	02 46 15.96	+24 04 58.3	20.0	704
2003 WX ₁₁₂	2003 11 24.29096	04 02 30.93	+26 55 05.6	19.4	704	2003 WK ₁₁₃	2003 11 24.22029	02 46 15.19	+24 04 58.4	20.4	704
2003 WX ₁₁₂	2003 11 24.30385	04 02 29.88	+26 55 07.7	19.6	704	2003 WK ₁₁₃	2003 11 24.23278	02 46 14.37	+24 05 00.2	20.6	704
2003 WY ₁₁₂	* 2003 11 20.27476	04 07 37.24	+27 07 00.9	19.0	704	2003 WK ₁₁₃	2003 11 24.24515	02 46 13.53	+24 04 59.0	20.1	704
2003 WY ₁₁₂	2003 11 20.28735	04 07 36.49	+27 06 53.4	19.4	704	2003 WL ₁₁₃	* 2003 11 20.28210	03 13 52.00	+23 51 20.8	20.4	704
2003 WY ₁₁₂	2003 11 20.29984	04 07 35.73	+27 06 46.5	19.1	704	2003 WL ₁₁₃	2003 11 20.29454	03 13 51.31	+23 51 18.8	20.1	704
2003 WY ₁₁₂	2003 11 20.31230	04 07 35.03	+27 06 39.6	19.0	704	2003 WL ₁₁₃	2003 11 20.30705	03 13 50.49	+23 51 15.6	20.6	704
2003 WY ₁₁₂	2003 11 20.32518	04 07 34.22	+27 06 32.4	18.9	704	2003 WL ₁₁₃	2003 11 20.31989	03 13 49.77	+23 51 13.4	20.2	704
2003 WY ₁₁₂	2003 11 24.26604	04 03 50.72	+26 28 38.0	19.5	704	2003 WL ₁₁₃	2003 11 24.21024	03 09 50.79	+23 33 46.7	20.5	704
2003 WY ₁₁₂	2003 11 24.27859	04 03 49.97	+26 28 30.7	19.4	704	2003 WL ₁₁₃	2003 11 24.23515	03 09 49.35	+23 33 40.3	20.3	704
2003 WY ₁₁₂	2003 11 24.30409	04 03 48.46	+26 28 15.5	19.4	704	2003 WL ₁₁₃	2003 11 24.24752	03 09 48.68	+23 33 38.0	20.5	704
2003 WZ ₁₁₂	* 2003 11 20.27476	04 08 23.40	+26 48 07.2	19.1	704	2003 WM ₁₁₃	* 2003 11 20.28210	03 14 16.90	+24 04 48.3	20.2	704
2003 WZ ₁₁₂	2003 11 20.28735	04 08 22.69	+26 48 05.4	19.4	704	2003 WM ₁₁₃	2003 11 20.29454	03 14 16.16	+24 04 44.3	20.2	704
2003 WZ ₁₁₂	2003 11 20.29984	04 08 21.98	+26 48 04.4	18.6	704	2003 WM ₁₁₃	2003 11 20.30705	03 14 15.53	+24 04 41.4	19.8	704
2003 WZ ₁₁₂	2003 11 20.31230	04 08 21.30	+26 48 03.2	19.0	704	2003 WM ₁₁₃	2003 11 20.31989	03 14 14.89	+24 04 38.3	19.8	704
2003 WZ ₁₁₂	2003 11 20.32518	04 08 20.58	+26 48 00.8	19.1	704	2003 WM ₁₁₃	2003 11 24.19786	03 10 58.26	+23 47 05.7	19.7	704
2003 WZ ₁₁₂	2003 11 24.25331	04 04 50.45	+26 38 36.3	19.3	704	2003 WM ₁₁₃	2003 11 24.23515	03 10 56.29	+23 46 54.9	20.2	704
2003 WZ ₁₁₂	2003 11 24.26604	04 04 49.78	+26 38 34.4	19.8	704	2003 WM ₁₁₃	2003 11 24.24752	03 10 55.66	+23 46 52.2	20.3	704
2003 WZ ₁₁₂	2003 11 24.27859	04 04 49.05	+26 38 32.6	19.2	704	2003 WN ₁₁₃	* 2003 11 20.28249	03 17 19.06	+25 08 26.2	20.2	704
2003 WZ ₁₁₂	2003 11 24.29120	04 04 48.33	+26 38 29.5	20.3	704	2003 WN ₁₁₃	2003 11 20.29492	03 17 18.29	+25 08 23.2	20.3	704
2003 WA ₁₁₃	* 2003 11 20.27476	04 10 57.82	+27 45 16.6	18.7	704	2003 WN ₁₁₃	2003 11 20.30744	03 17 17.54	+25 08 17.3	20.1	704
2003 WA ₁₁₃	2003 11 20.28735	04 10 56.89	+27 45 20.6	19.4	704	2003 WN ₁₁₃	2003 11 20.32027	03 17 16.67	+25 08 11.2	20.3	704
2003 WA ₁₁₃	2003 11 20.29984	04 10 55.88	+27 45 24.2	19.0	704	2003 WN ₁₁₃	2003 11 24.21036	03 13 24.09	+24 41 30.0	20.4	704
2003 WA ₁₁₃	2003 11 20.31230	04 10 54.90	+27 45 27.8	18.9	704	2003 WN ₁₁₃	2003 11 24.23527	03 13 22.60	+24 41 19.7	20.2	704
2003 WA ₁₁₃	2003 11 20.32518	04 10 53.96	+27 45 31.1	19.3	704	2003 WN ₁₁₃	2003 11 24.24764	03 13 21.79	+24 41 14.0	20.2	704
2003 WA ₁₁₃	2003 11 24.25319	04 06 01.27	+28 02 40.7	18.8	704	2003 WO ₁₁₃	* 2003 11 20.28274	03 16 30.39	+21 55 45.8	19.9	704
2003 WA ₁₁₃	2003 11 24.26592	04 06 00.23	+28 02 43.4	18.9	704	2003 WO ₁₁₃	2003 11 20.30769	03 16 28.74	+21 55 42.7	20.2	704
2003 WA ₁₁₃	2003 11 24.27847	04 05 59.30	+28 02 47.3	19.2	704	2003 WO ₁₁₃	2003 11 20.32052	03 16 27.86	+21 55 38.9	20.6	704
2003 WA ₁₁₃	2003 11 24.29108	04 05 58.26	+28 02 51.1	19.1	704	2003 WO ₁₁₃	2003 11 24.19857	03 12 37.99	+21 46 43.8	20.0	704
2003 WA ₁₁₃	2003 11 24.30397	04 05 57.27	+28 02 53.4	19.2	704	2003 WO ₁₁₃	2003 11 24.21095	03 12 37.21	+21 46 42.9	20.0	704
2003 WB ₁₁₃	* 2003 11 20.27489	04 11 16.34	+28 24 00.8	18.8	704	2003 WO ₁₁₃	2003 11 24.22337	03 12 36.55	+21 46 41.1	20.6	704
2003 WB ₁₁₃	2003 11 20.28748	04 11 15.50	+28 23 56.9	18.6	704	2003 WO ₁₁₃	2003 11 24.23586	03 12 35.73	+21 46 38.6	20.6	704
2003 WB ₁₁₃	2003 11 20.29996	04 11 14.70	+28 23 51.5	18.7	704	2003 WP ₁₁₃	* 2003 11 20.28300	03 25 09.06	+21 30 08.9	19.3	704
2003 WB ₁₁₃	2003 11 20.31243	04 11 13.85	+28 23 47.0	18.7	704	2003 WP ₁₁₃	2003 11 20.29546	03 25 08.13	+21 30 07.9	19.9	704
2003 WB ₁₁₃	2003 11 20.32530	04 11 12.97	+28 23 42.7	18.7	704	2003 WP ₁₁₃	2003 11 20.30794	03 25 07.33	+21 30 08.6	19.2	704
2003 WB ₁₁₃	2003 11 24.25390	04 07 01.21	+27 58 04.4	18.3	704	2003 WP ₁₁₃	2003 11 20.32078	03 25 06.36	+21 30 08.3	19.7	704
2003 WB ₁₁₃	2003 11 24.27918	04 06 59.58	+27 57 54.5	18.8	704	2003 WP ₁₁₃	2003 11 24.19869	03 20 45.89	+21 27 31.8	19.3	704
2003 WB ₁₁₃	2003 11 24.29179	04 06 58.74	+27 57 50.0	19.0	704	2003 WP ₁₁₃	2003 11 24.22357	03 20 44.26	+21 27 30.1	19.5	704
2003 WB ₁₁₃	2003 11 24.30469	04 06 57.91	+27 57 44.7	19.0	704	2003 WP ₁₁₃	2003 11 24.23598	03 20 43.35	+21 27 29.9	19.9	704
2003 WC ₁₁₃	* 2003 11 20.27489	04 11 18.56	+29 08 02.7	19.2	704	2003 WP ₁₁₃	2003 11 24.24835	03 20 42.48	+21 27 29.4	19.8	704
2003 WC ₁₁₃	2003 11 20.28748	04 11 17.58	+29 08 00.6	19.7	704	2003 WQ ₁₁₃	* 2003 11 20.28312	03 21 36.12	+22 45 03.3	20.1	704
2003 WC ₁₁₃	2003 11 20.29996	04 11 16.61	+29 07 58.0	19.6	704	2003 WQ ₁₁₃	2003 11 20.29558	03 21 35.16	+22 44 59.5	20.3	704
2003 WC ₁₁₃	2003 11 20.31243	04 11 15.55	+29 07 55.9	20.1	704	2003 WQ ₁₁₃	2003 11 20.30807	03 21 34.17	+22 44 56.8	20.2	704
2003 WC ₁₁₃	2003 11 20.32530	04 11 14.64	+29 07 53.6	19.6	704	2003 WQ ₁₁₃	2003 11 24.21083	03 16 55.59	+22 29 05.8	20.4	704
2003 WC ₁₁₃	2003 11 24.25319	04 06 15.11	+28 55 07.0	19.3	704	2003 WQ ₁₁₃	2003 11 24.22325	03 16 54.68	+22 29 02.4	20.1	704
2003 WC ₁₁₃	2003 11 24.26592	04 06 14.10	+28 55 05.1	19.3	704	2003 WQ ₁₁₃	2003 11 24.23574	03 16 53.84	+22 28 59.1	20.7	704
2003 WC ₁₁₃	2003 11 24.27847	04 06 13.05	+28 55 01.1	19.2	704	2003 WQ ₁₁₃	2003 11 24.24811	03 16 52.92	+22 28 56.0	20.4	704
2003 WC ₁₁₃	2003 11 24.30397	04 06 11.07	+28 54 56.1	19.6	704	2003 WR ₁₁₃	* 2003 11 20.28312	03 26 40.94	+22 30 37.3	20.3	704
2003 WD ₁₁₃	* 2003 11 20.27489	04 11 37.65	+28 14 34.9	18.3	704	2003 WR ₁₁₃	2003 11 20.29558	03 26 40.28	+22 30 34.1	20.6	704
2003 WD ₁₁₃	2003 11 20.28748	04 11 36.71	+28 14 42.2	19.0	704	2003 WR ₁₁₃	2003 11 20.30807	03 26 39.64	+22 30 31.0	20.1	704
2003 WD ₁₁₃	2003 11 20.29996	04 11 35.79	+28 14 48.8	18.7	704	2003 WR ₁₁₃	2003 11 20.32091	03 26 38.94	+22 30 26.6	19.7	704
2003 WD ₁₁₃	2003 11 20.31243	04 11 34.90	+28 14 55.6	18.8	704	2003 WR ₁₁₃	2003 11 24.22369	03 23 19.56	+22 14 22.2	20.3	704
2003 WD ₁₁₃	2003 11 20.32530	04 11 33.91	+28 15 02.5	18.5	704	2003 WR ₁₁₃	2003 11 24.23609	03 23 18.98	+22 14 19.0	20.2	704
2003 WD ₁₁₃	2003 11 24.25402	04 06 51.93	+28 49 36.8	18.5	704	2003 WR ₁₁₃	2003 11 24.24846	03 23 18.39	+22 14 16.5	20.1	704
2003 WD ₁₁₃	2003 11 24.26677	04 06 50.96									

2003 WW ₁₁₃	2003 11 24.19975	03 34 44.10	+24 13 08.8	19.9	704	2003 WK ₁₁₄	2003 11 24.30385	04 03 47.52	+27 38 38.4	19.9	704
2003 WW ₁₁₃	2003 11 24.21231	03 34 43.26	+24 13 11.5	20.6	704	2003 WL ₁₁₄	* 2003 11 20.29427	03 10 28.58	+21 54 21.6	20.3	704
2003 WW ₁₁₃	2003 11 24.23704	03 34 41.46	+24 13 15.0	20.7	704	2003 WL ₁₁₄	2003 11 20.30679	03 10 27.84	+21 54 20.6	19.8	704
2003 WX ₁₁₃	* 2003 11 20.28465	03 41 06.29	+24 57 50.4	19.7	704	2003 WL ₁₁₄	2003 11 20.31954	03 10 26.97	+21 54 20.6	19.8	704
2003 WX ₁₁₃	2003 11 20.29712	03 41 05.50	+24 57 49.6	19.9	704	2003 WL ₁₁₄	2003 11 24.15445	03 06 35.44	+21 50 27.7	19.8 R	699
2003 WX ₁₁₃	2003 11 20.30964	03 41 04.74	+24 57 46.6	20.1	704	2003 WL ₁₁₄	2003 11 24.17197	03 06 34.45	+21 50 27.9		699
2003 WX ₁₁₃	2003 11 24.19963	03 37 15.50	+24 46 44.4	19.9	704	2003 WL ₁₁₄	2003 11 24.18951	03 06 33.42	+21 50 26.8		699
2003 WX ₁₁₃	2003 11 24.21201	03 37 14.77	+24 46 42.5	20.5	704	2003 WL ₁₁₄	2003 11 24.19750	03 06 32.84	+21 50 25.3	19.7	704
2003 WX ₁₁₃	2003 11 24.23692	03 37 13.34	+24 46 37.3	20.2	704	2003 WL ₁₁₄	2003 11 24.20709	03 06 32.29	+21 50 25.3		699
2003 WX ₁₁₃	2003 11 24.24929	03 37 12.56	+24 46 34.6	19.8	704	2003 WL ₁₁₄	2003 11 24.22230	03 06 31.33	+21 50 24.2	20.1	704
2003 WY ₁₁₃	* 2003 11 20.28486	03 37 55.80	+27 17 32.1	20.4	704	2003 WL ₁₁₄	2003 11 24.23479	03 06 30.68	+21 50 23.1	20.1	704
2003 WY ₁₁₃	2003 11 20.29725	03 37 54.93	+27 17 31.2	20.2	704	2003 WL ₁₁₄	2003 11 24.24716	03 06 29.85	+21 50 22.3	20.3	704
2003 WY ₁₁₃	2003 11 20.30978	03 37 54.11	+27 17 29.6	19.9	704	2003 WM ₁₁₄	* 2003 11 20.29441	03 09 30.96	+25 24 33.6	20.1	704
2003 WY ₁₁₃	2003 11 20.32257	03 37 53.24	+27 17 28.4	20.1	704	2003 WM ₁₁₄	2003 11 20.30692	03 09 30.31	+25 24 27.9	20.0	704
2003 WY ₁₁₃	2003 11 24.19939	03 33 45.87	+27 09 27.4	19.5	704	2003 WM ₁₁₄	2003 11 20.31967	03 09 29.54	+25 24 23.2	19.8	704
2003 WY ₁₁₃	2003 11 24.21178	03 33 44.99	+27 09 27.0	20.2	704	2003 WM ₁₁₄	2003 11 24.19774	03 06 00.39	+24 59 32.2	20.2	704
2003 WY ₁₁₃	2003 11 24.22428	03 33 44.22	+27 09 25.6	19.8	704	2003 WM ₁₁₄	2003 11 24.21012	03 05 59.57	+24 59 26.5	20.3	704
2003 WY ₁₁₃	2003 11 24.23669	03 33 43.37	+27 09 23.0	20.2	704	2003 WM ₁₁₄	2003 11 24.22254	03 05 58.93	+24 59 22.5	19.6	704
2003 WY ₁₁₃	2003 11 24.24906	03 33 42.67	+27 09 21.9	20.3	704	2003 WM ₁₁₄	2003 11 24.23503	03 05 58.26	+24 59 18.2	20.2	704
2003 WZ ₁₁₃	* 2003 11 20.28498	03 42 32.33	+26 23 03.1	20.0	704	2003 WM ₁₁₄	2003 11 24.24740	03 05 57.72	+24 59 13.7	20.3	704
2003 WZ ₁₁₃	2003 11 20.29737	03 42 31.33	+26 22 59.4	20.1	704	2003 WM ₁₁₄	2003 11 26.18554	03 04 17.08	+24 46 32.7	20.2	704
2003 WZ ₁₁₃	2003 11 20.30990	03 42 30.50	+26 22 57.4	20.2	704	2003 WM ₁₁₄	2003 11 26.21107	03 04 15.81	+24 46 23.7	20.1	704
2003 WZ ₁₁₃	2003 11 20.32280	03 42 29.47	+26 22 55.8	20.1	704	2003 WM ₁₁₄	2003 11 26.22384	03 04 15.09	+24 46 17.9	20.4	704
2003 WZ ₁₁₃	2003 11 24.21190	03 37 57.49	+26 09 02.7	20.7	704	2003 WM ₁₁₄	2003 11 26.23655	03 04 14.43	+24 46 13.1	20.0	704
2003 WZ ₁₁₃	2003 11 24.22440	03 37 56.64	+26 09 00.2	19.9	704	2003 WM ₁₁₄	* 2003 11 20.29546	03 25 07.11	+21 07 37.2	20.3	704
2003 WZ ₁₁₃	2003 11 24.23680	03 37 55.76	+26 08 57.1	20.4	704	2003 WN ₁₁₄	2003 11 20.30794	03 25 06.36	+21 07 35.5	19.8	704
2003 WZ ₁₁₃	2003 11 24.24918	03 37 54.79	+26 08 55.0	20.0	704	2003 WN ₁₁₄	2003 11 20.32078	03 25 05.63	+21 07 32.8	20.2	704
2003 WA ₁₁₄	* 2003 11 20.28511	03 42 42.14	+27 41 52.8	19.9	704	2003 WN ₁₁₄	2003 11 24.21107	03 21 24.59	+20 56 43.4	20.3	704
2003 WA ₁₁₄	2003 11 20.29750	03 42 41.21	+27 41 50.4	20.2	704	2003 WN ₁₁₄	2003 11 24.22357	03 21 23.70	+20 56 39.5	20.2	704
2003 WA ₁₁₄	2003 11 20.31003	03 42 40.40	+27 41 48.2	20.2	704	2003 WN ₁₁₄	2003 11 24.23598	03 21 23.01	+20 56 40.0	20.1	704
2003 WA ₁₁₄	2003 11 20.32293	03 42 39.48	+27 41 48.1	20.2	704	2003 WN ₁₁₄	2003 11 24.24835	03 21 22.27	+20 56 37.4	20.6	704
2003 WA ₁₁₄	2003 11 24.25165	03 38 13.89	+27 30 20.2	19.4	704	2003 WO ₁₁₄	* 2003 11 20.29737	03 41 40.34	+25 36 44.6	20.3	704
2003 WA ₁₁₄	2003 11 24.26437	03 38 13.00	+27 30 16.3	19.8	704	2003 WO ₁₁₄	2003 11 20.30990	03 41 39.49	+25 36 42.6	20.3	704
2003 WA ₁₁₄	2003 11 24.28954	03 38 11.32	+27 30 14.2	20.5	704	2003 WO ₁₁₄	2003 11 20.32280	03 41 38.66	+25 36 41.7	19.9	704
2003 WA ₁₁₄	2003 11 24.30243	03 38 10.35	+27 30 09.5	19.8	704	2003 WO ₁₁₄	2003 11 24.21201	03 37 35.26	+25 30 19.5	20.2	704
2003 WB ₁₁₄	* 2003 11 20.28511	03 44 00.23	+26 57 54.2	20.0	704	2003 WO ₁₁₄	2003 11 24.22451	03 37 34.41	+25 30 18.1	19.8	704
2003 WB ₁₁₄	2003 11 20.29750	03 43 59.29	+26 57 54.2	19.9	704	2003 WO ₁₁₄	2003 11 24.23692	03 37 33.70	+25 30 16.4	20.4	704
2003 WB ₁₁₄	2003 11 20.31003	03 43 58.53	+26 57 53.6	20.1	704	2003 WO ₁₁₄	2003 11 24.24929	03 37 32.82	+25 30 16.4	20.4	704
2003 WB ₁₁₄	2003 11 20.32293	03 43 57.48	+26 57 52.0	20.0	704	2003 WP ₁₁₄	* 2003 11 20.30344	03 33 51.62	+38 13 05.4	19.7	644
2003 WB ₁₁₄	2003 11 24.25165	03 39 20.93	+26 55 39.0	18.8	704	2003 WP ₁₁₄	2003 11 20.37148	03 33 46.36	+38 12 58.5	20.1	644
2003 WB ₁₁₄	2003 11 24.26437	03 39 20.03	+26 55 37.8	19.3	704	2003 WP ₁₁₄	2003 11 20.43420	03 33 41.57	+38 12 52.1	20.1	644
2003 WB ₁₁₄	2003 11 24.27693	03 39 19.06	+26 55 36.9	19.2	704	2003 WP ₁₁₄	2003 11 24.26227	03 29 01.07	+38 04 42.9	20.2	704
2003 WB ₁₁₄	2003 11 24.28954	03 39 18.16	+26 55 36.8	19.3	704	2003 WP ₁₁₄	2003 11 24.27482	03 29 00.14	+38 04 40.7	20.1	704
2003 WB ₁₁₄	2003 11 24.30243	03 39 17.21	+26 55 35.9	19.5	704	2003 WP ₁₁₄	2003 11 24.28742	03 28 59.10	+38 04 40.4	20.0	704
2003 WC ₁₁₄	* 2003 11 20.28537	03 50 05.35	+24 28 08.5	20.2	704	2003 WQ ₁₁₄	* 2003 11 20.32715	04 09 01.54	+26 20 34.5	20.0	704
2003 WC ₁₁₄	2003 11 20.29776	03 50 04.58	+24 28 00.0	20.0	704	2003 WQ ₁₁₄	2003 11 20.34025	04 09 00.68	+26 20 31.4	20.0	704
2003 WC ₁₁₄	2003 11 20.31029	03 50 03.93	+24 27 50.8	19.9	704	2003 WQ ₁₁₄	2003 11 20.35320	04 08 59.79	+26 20 29.5	20.0	704
2003 WC ₁₁₄	2003 11 20.32318	03 50 03.18	+24 27 41.9	19.4	704	2003 WQ ₁₁₄	2003 11 20.37916	04 08 58.13	+26 20 24.7	19.8	704
2003 WC ₁₁₄	2003 11 24.25224	03 46 37.40	+23 41 16.4	19.4	704	2003 WQ ₁₁₄	2003 11 24.26604	04 04 46.10	+26 07 13.1	20.1	704
2003 WC ₁₁₄	2003 11 24.26496	03 46 36.74	+23 41 06.5	19.8	704	2003 WQ ₁₁₄	2003 11 24.27859	04 04 45.23	+26 07 09.1	20.0	704
2003 WC ₁₁₄	2003 11 24.29013	03 46 35.34	+23 40 48.8	20.1	704	2003 WQ ₁₁₄	2003 11 24.29120	04 04 44.38	+26 07 08.5	19.9	704
2003 WC ₁₁₄	2003 11 24.30302	03 46 34.64	+23 40 39.5	20.2	704	2003 WQ ₁₁₄	2003 11 24.30409	04 04 43.55	+26 07 04.1	19.6	704
2003 WD ₁₁₄	* 2003 11 20.28549	03 44 25.81	+23 26 04.3	20.0	704	2003 WR ₁₁₄	* 2003 11 20.32727	04 17 11.09	+25 07 20.6	19.4	704
2003 WD ₁₁₄	2003 11 20.29789	03 44 25.11	+23 26 02.4	20.0	704	2003 WR ₁₁₄	2003 11 20.34038	04 17 10.28	+25 07 17.4	19.4	704
2003 WD ₁₁₄	2003 11 20.31041	03 44 24.29	+23 25 59.8	20.0	704	2003 WR ₁₁₄	2003 11 20.35333	04 17 09.43	+25 07 14.3	19.6	704
2003 WD ₁₁₄	2003 11 20.32331	03 44 23.68	+23 25 59.5	20.3	704	2003 WR ₁₁₄	2003 11 20.36647	04 17 08.50	+25 07 12.5	19.6	704
2003 WD ₁₁₄	2003 11 24.25141	03 40 46.91	+23 16 58.1	19.6	704	2003 WR ₁₁₄	2003 11 20.37929	04 17 07.76	+25 07 08.2	19.1	704
2003 WD ₁₁₄	2003 11 24.26413	03 40 46.23	+23 16 56.1	20.0	704	2003 WR ₁₁₄	2003 11 24.25449	04 13 04.64	+24 51 38.9	20.0	704
2003 WD ₁₁₄	2003 11 24.27669	03 40 45.47	+23 16 54.7	19.3	704	2003 WR ₁₁₄	2003 11 24.27987	04 13 03.03	+24 51 33.5	20.2	704
2003 WD ₁₁₄	2003 11 24.28930	03 40 44.81	+23 16 53.2	19.8	704	2003 WR ₁₁₄	2003 11 24.29238	04 13 02.20	+24 51 29.7	20.2	704
2003 WD ₁₁₄	2003 11 24.30219	03 40 44.03	+23 16 51.2	19.5	704	2003 WR ₁₁₄	2003 11 24.30528	04 13 01.33	+24 51 28.1	20.2	704
2003 WE ₁₁₄	* 2003 11 20.28575	03 54 47.82	+24 10 49.9	20.2	704	2003 WR ₁₁₄	2003 11 26.25003	04 10 59.19	+24 43 16.5	19.1	704
2003 WE ₁₁₄	2003 11 20.29814	03 54 47.07	+24 10 46.5	20.1	704	2003 WR ₁₁₄	2003 11 26.26277	04 10 58.34	+24 43 13.0	19.6	704
2003 WE ₁₁₄	2003 11 20.31067	03 54 46.40	+24 10 43.7	19.6	704	2003 WR ₁₁₄	2003 11 26.27539	04 10 57.54	+24 43 09.9	19.4	704
2003 WE ₁₁₄	2003 11 20.32357	03 54 45.73	+24 10 39.5	19.9	704	2003 WR ₁₁₄	2003 11 26.30109	04 10 55.81	+24 43 03.2	19.5	704
2003 WE ₁₁₄	2003 11 24.26520	03 51 10.34	+23 54 38.7	19.9	704	2003 WS ₁₁₄	* 2003 11 20.32727	04 17 41.63	+25 11 55.0	18.7	704
2003 WE ₁₁₄	2003 11 24.29037	03 51 08.96	+23 54 33.3	20.0	704	2003 WS ₁₁₄	2003 11 20.34038	04 17 40.71	+25 11 52.8	19.4	704
2003 WE ₁₁₄	2003 11 24.30326	03 51 08.24	+23 54 31.1	19.8	704	2003 WS ₁₁₄	2003 11 20.35333	04 17 39.78	+25 11 50.9	19.4	704
2003 WF ₁₁₄	* 2003 11 20.28588	03 53 13.72	+25 12 44.7	20.1							

2003 WW ₁₁₄	2003 11 20.36699	04 20 28.59	+27 03 29.0	20.3	704	2003 WH ₁₁₅	2003 11 20.35454	04 21 15.80	+24 59 14.8	19.8	704
2003 WW ₁₁₄	2003 11 24.25461	04 16 33.42	+26 42 32.3	20.1	704	2003 WH ₁₁₅	2003 11 20.38055	04 21 14.14	+24 59 05.3	19.9	704
2003 WW ₁₁₄	2003 11 24.27999	04 16 31.71	+26 42 25.4	19.8	704	2003 WH ₁₁₅	2003 11 24.25449	04 17 19.18	+24 34 31.0	19.2	704
2003 WW ₁₁₄	2003 11 24.29250	04 16 30.98	+26 42 22.1	19.9	704	2003 WH ₁₁₅	2003 11 24.26724	04 17 18.35	+24 34 26.1	19.4	704
2003 WX ₁₁₄	* 2003 11 20.32791	04 21 49.22	+28 51 04.0	19.9	704	2003 WH ₁₁₅	2003 11 24.27987	04 17 17.54	+24 34 20.6	19.9	704
2003 WX ₁₁₄	2003 11 20.34102	04 21 48.28	+28 51 07.0	19.7	704	2003 WH ₁₁₅	2003 11 24.29238	04 17 16.70	+24 34 16.0	20.0	704
2003 WX ₁₁₄	2003 11 20.35397	04 21 47.32	+28 51 10.6	20.1	704	2003 WH ₁₁₅	2003 11 24.30528	04 17 15.91	+24 34 11.8	19.7	704
2003 WX ₁₁₄	2003 11 20.36711	04 21 46.41	+28 51 12.8	20.0	704	2003 WJ ₁₁₅	* 2003 11 20.32854	04 23 35.86	+24 29 18.9	19.5	704
2003 WX ₁₁₄	2003 11 20.38004	04 21 45.48	+28 51 15.6	19.9	704	2003 WJ ₁₁₅	2003 11 20.34153	04 23 35.02	+24 29 18.7	19.7	704
2003 WX ₁₁₄	2003 11 24.25473	04 17 11.87	+29 05 34.7	19.3	704	2003 WJ ₁₁₅	2003 11 20.35454	04 23 34.19	+24 29 18.4	19.8	704
2003 WX ₁₁₄	2003 11 24.26752	04 17 10.86	+29 05 37.7	19.6	704	2003 WJ ₁₁₅	2003 11 20.36762	04 23 33.32	+24 29 20.1	20.0	704
2003 WX ₁₁₄	2003 11 24.28011	04 17 09.93	+29 05 40.7	19.9	704	2003 WJ ₁₁₅	2003 11 20.38055	04 23 32.49	+24 29 20.2	19.6	704
2003 WX ₁₁₄	2003 11 24.29262	04 17 08.99	+29 05 42.6	19.6	704	2003 WJ ₁₁₅	2003 11 24.25449	04 19 29.45	+24 30 38.3	19.8	704
2003 WX ₁₁₄	2003 11 24.30552	04 17 08.07	+29 05 44.5	19.4	704	2003 WJ ₁₁₅	2003 11 24.26724	04 19 28.61	+24 30 36.9	20.2	704
2003 WY ₁₁₄	* 2003 11 20.32791	04 24 50.60	+28 25 24.6	19.7	704	2003 WJ ₁₁₅	2003 11 24.27987	04 19 27.74	+24 30 38.1	19.9	704
2003 WY ₁₁₄	2003 11 20.34102	04 24 49.58	+28 25 31.9	19.9	704	2003 WJ ₁₁₅	2003 11 24.29238	04 19 26.86	+24 30 38.3	19.3	704
2003 WY ₁₁₄	2003 11 20.35397	04 24 48.45	+28 25 37.5	20.1	704	2003 WJ ₁₁₅	2003 11 24.30528	04 19 26.00	+24 30 39.0	19.4	704
2003 WY ₁₁₄	2003 11 20.36711	04 24 47.41	+28 25 44.7	20.1	704	2003 WK ₁₁₅	* 2003 11 20.32880	04 33 33.32	+26 33 16.9	19.7	704
2003 WY ₁₁₄	2003 11 20.38004	04 24 46.38	+28 25 50.9	20.1	704	2003 WK ₁₁₅	2003 11 20.34185	04 33 32.46	+26 33 18.7	19.8	704
2003 WY ₁₁₄	2003 11 24.25473	04 19 41.53	+28 58 53.3	19.6	704	2003 WK ₁₁₅	2003 11 20.35479	04 33 31.80	+26 33 20.7	20.2	704
2003 WY ₁₁₄	2003 11 24.26752	04 19 40.39	+28 58 59.9	19.7	704	2003 WK ₁₁₅	2003 11 20.36788	04 33 30.90	+26 33 23.2	20.1	704
2003 WY ₁₁₄	2003 11 24.28011	04 19 39.33	+28 59 06.1	20.1	704	2003 WK ₁₁₅	2003 11 24.25544	04 29 35.83	+26 43 24.2	20.1	704
2003 WY ₁₁₄	2003 11 24.29262	04 19 38.31	+28 59 12.1	19.5	704	2003 WK ₁₁₅	2003 11 24.26823	04 29 34.95	+26 43 25.6	20.3	704
2003 WY ₁₁₄	2003 11 24.30552	04 19 37.24	+28 59 18.7	19.6	704	2003 WK ₁₁₅	2003 11 24.28083	04 29 34.19	+26 43 27.7	20.0	704
2003 WZ ₁₁₄	* 2003 11 20.32791	04 25 36.12	+28 31 59.1	19.5	704	2003 WK ₁₁₅	2003 11 24.29333	04 29 33.45	+26 43 29.8	20.3	704
2003 WZ ₁₁₄	2003 11 20.34102	04 25 35.31	+28 31 56.8	20.2	704	2003 WK ₁₁₅	2003 11 24.30623	04 29 32.55	+26 43 30.5	20.3	704
2003 WZ ₁₁₄	2003 11 20.35397	04 25 34.44	+28 31 56.9	20.1	704	2003 WL ₁₁₅	* 2003 11 20.32896	04 29 19.49	+28 42 00.5	19.9	704
2003 WZ ₁₁₄	2003 11 20.36711	04 25 33.56	+28 31 56.5	20.2	704	2003 WL ₁₁₅	2003 11 20.34198	04 29 18.42	+28 42 01.6	20.3	704
2003 WZ ₁₁₄	2003 11 20.38004	04 25 32.63	+28 31 55.8	20.0	704	2003 WL ₁₁₅	2003 11 20.35492	04 29 17.62	+28 42 02.4	20.4	704
2003 WZ ₁₁₄	2003 11 24.25509	04 21 17.84	+28 25 39.0	19.9	704	2003 WL ₁₁₅	2003 11 20.36801	04 29 16.74	+28 42 01.4	20.1	704
2003 WZ ₁₁₄	2003 11 24.26788	04 21 17.07	+28 25 35.8	20.7	704	2003 WL ₁₁₅	2003 11 20.38094	04 29 15.84	+28 42 03.2	20.3	704
2003 WZ ₁₁₄	2003 11 24.28047	04 21 16.05	+28 25 35.0	20.1	704	2003 WL ₁₁₅	2003 11 24.25509	04 24 59.02	+28 42 58.4	19.8	704
2003 WZ ₁₁₄	2003 11 24.29298	04 21 15.18	+28 25 35.9	20.3	704	2003 WL ₁₁₅	2003 11 24.26788	04 24 58.18	+28 42 58.9	20.1	704
2003 WZ ₁₁₄	2003 11 24.30587	04 21 14.16	+28 25 32.5	19.9	704	2003 WL ₁₁₅	2003 11 24.28047	04 24 57.21	+28 43 00.3	20.0	704
2003 WA ₁₁₅	* 2003 11 20.32791	04 27 56.05	+28 54 17.4	19.6	704	2003 WL ₁₁₅	2003 11 24.29298	04 24 56.32	+28 42 58.9	19.9	704
2003 WA ₁₁₅	2003 11 20.34102	04 27 55.29	+28 54 19.7	19.8	704	2003 WL ₁₁₅	2003 11 24.30587	04 24 55.44	+28 42 58.1	19.4	704
2003 WA ₁₁₅	2003 11 20.35397	04 27 54.48	+28 54 21.1	20.2	704	2003 WM ₁₁₅	* 2003 11 20.32896	04 31 03.18	+28 13 47.9	20.0	704
2003 WA ₁₁₅	2003 11 20.36711	04 27 53.64	+28 54 22.3	20.0	704	2003 WM ₁₁₅	2003 11 20.34198	04 31 02.28	+28 13 44.4	20.1	704
2003 WA ₁₁₅	2003 11 20.38004	04 27 52.85	+28 54 25.0	20.0	704	2003 WM ₁₁₅	2003 11 20.35492	04 31 01.28	+28 13 41.6	19.9	704
2003 WA ₁₁₅	2003 11 24.25509	04 24 00.19	+29 02 21.9	20.0	704	2003 WM ₁₁₅	2003 11 20.36801	04 31 00.32	+28 13 37.6	20.4	704
2003 WA ₁₁₅	2003 11 24.26788	04 23 59.26	+29 02 23.9	20.3	704	2003 WM ₁₁₅	2003 11 20.38094	04 30 59.40	+28 13 36.0	20.2	704
2003 WA ₁₁₅	2003 11 24.30587	04 23 56.97	+29 02 27.5	19.5	704	2003 WM ₁₁₅	2003 11 24.25509	04 26 24.32	+27 58 46.9	19.6	704
2003 WB ₁₁₅	* 2003 11 20.32804	04 26 14.86	+30 17 42.9	19.7	704	2003 WM ₁₁₅	2003 11 24.26788	04 26 23.36	+27 58 44.9	19.5	704
2003 WB ₁₁₅	2003 11 20.34114	04 26 13.76	+30 17 43.7	20.5	704	2003 WM ₁₁₅	2003 11 24.28047	04 26 22.46	+27 58 39.7	19.7	704
2003 WB ₁₁₅	2003 11 20.35410	04 26 12.80	+30 17 46.5	20.4	704	2003 WM ₁₁₅	2003 11 24.29298	04 26 21.56	+27 58 38.5	19.6	704
2003 WB ₁₁₅	2003 11 20.36724	04 26 11.69	+30 17 47.5	20.2	704	2003 WM ₁₁₅	2003 11 24.30587	04 26 20.52	+27 58 35.3	19.2	704
2003 WB ₁₁₅	2003 11 20.38017	04 26 10.73	+30 17 49.4	20.2	704	2003 WN ₁₁₅	* 2003 11 20.32896	04 31 43.91	+28 26 56.2	19.7	704
2003 WB ₁₁₅	2003 11 24.25485	04 21 13.05	+30 23 29.5	19.9	704	2003 WN ₁₁₅	2003 11 20.35492	04 31 42.49	+28 26 54.4	20.0	704
2003 WB ₁₁₅	2003 11 24.26764	04 21 11.98	+30 23 28.8	20.1	704	2003 WN ₁₁₅	2003 11 20.36801	04 31 41.71	+28 26 54.0	20.1	704
2003 WB ₁₁₅	2003 11 24.28023	04 21 10.93	+30 23 30.0	19.7	704	2003 WN ₁₁₅	2003 11 20.38094	04 31 41.02	+28 26 54.6	20.1	704
2003 WB ₁₁₅	2003 11 24.29274	04 21 09.98	+30 23 31.5	19.7	704	2003 WN ₁₁₅	2003 11 24.25509	04 28 08.52	+28 25 02.1	19.6	704
2003 WB ₁₁₅	2003 11 24.30563	04 21 08.85	+30 23 32.6	20.0	704	2003 WN ₁₁₅	2003 11 24.26788	04 28 07.78	+28 25 01.3	19.8	704
2003 WC ₁₁₅	* 2003 11 20.32804	04 26 45.90	+29 16 30.5	19.8	704	2003 WN ₁₁₅	2003 11 24.28047	04 28 07.12	+28 24 58.7	20.2	704
2003 WC ₁₁₅	2003 11 20.34114	04 26 45.22	+29 16 31.7	19.9	704	2003 WN ₁₁₅	2003 11 24.29298	04 28 06.36	+28 25 00.6	19.7	704
2003 WC ₁₁₅	2003 11 20.35410	04 26 44.42	+29 16 30.3	20.5	704	2003 WN ₁₁₅	2003 11 24.30587	04 28 05.63	+28 25 00.0	19.6	704
2003 WC ₁₁₅	2003 11 20.36724	04 26 43.60	+29 16 31.3	19.9	704	2003 WO ₁₁₅	* 2003 11 20.32896	04 31 49.53	+28 07 53.1	19.7	704
2003 WC ₁₁₅	2003 11 20.38017	04 26 42.79	+29 16 33.5	20.0	704	2003 WO ₁₁₅	2003 11 20.34198	04 31 48.82	+28 07 51.9	19.8	704
2003 WC ₁₁₅	2003 11 24.25485	04 23 03.32	+29 17 40.6	19.0	704	2003 WO ₁₁₅	2003 11 20.35492	04 31 48.06	+28 07 49.2	19.6	704
2003 WC ₁₁₅	2003 11 24.26764	04 23 02.56	+29 17 41.1	19.1	704	2003 WO ₁₁₅	2003 11 20.36801	04 31 47.24	+28 07 48.2	20.0	704
2003 WC ₁₁₅	2003 11 24.28023	04 23 01.82	+29 17 41.2	19.4	704	2003 WO ₁₁₅	2003 11 20.38094	04 31 46.39	+28 07 46.4	19.8	704
2003 WC ₁₁₅	2003 11 24.29274	04 23 01.06	+29 17 41.1	18.9	704	2003 WO ₁₁₅	2003 11 24.25533	04 27 53.43	+27 58 20.1	19.2	704
2003 WC ₁₁₅	2003 11 24.30563	04 23 00.27	+29 17 41.0	18.9	704	2003 WO ₁₁₅	2003 11 24.26812	04 27 52.62	+27 58 18.4	19.4	704
2003 WD ₁₁₅	* 2003 11 20.32804	04 29 51.70	+29 15 40.6	20.1	704	2003 WO ₁₁₅	2003 11 24.28071	04 27 51.92	+27 58 16.6	19.7	704
2003 WD ₁₁₅	2003 11 20.34114	04 29 50.86	+29 15 38.2	20.3	704	2003 WO ₁₁₅	2003 11 24.29322	04 27 51.06	+27 58 14.4	19.3	704
2003 WD ₁₁₅	2003 11 20.35410	04 29 50.10	+29 15 36.8	20.0	704	2003 WO ₁₁₅	2003 11 24.30611	04 27 50.22	+27 58 12.1	19.3	704
2003 WD ₁₁₅	2003 11 20.38017	04 29 48.20	+29 15 33.1	19.9	704	2003 WP ₁₁₅	* 2003 11 20.32896	04 32 41.46	+28 25 44.4	19.8	704
2003 WD ₁₁₅	2003 11 24.25509	04 25 27.81	+29 07 52.0	19.5	704	2003 WP ₁₁₅	2003 11 20.34198	04 32 40.44	+28 25 39.7	20.2	704
2003 WD ₁₁₅	2003 11 24.26788	04 25 26.94	+29 07 49.2	20.4	704	2003 WP ₁₁₅	2003 11 20.35492	04 32 39.52	+28 25 35.9	20.2	704
2003 WD ₁₁₅	2003 11 24.28047	04 25 25.98	+29								

2003 WT ₁₁₅	* 2003 11 20.32932	04 34 46.77	+27 41 58.5	19.1	704	2003 WD ₁₁₆	2003 11 24.29405	04 36 07.33	+27 21 39.6	20.2	704
2003 WT ₁₁₅	2003 11 20.34224	04 34 45.79	+27 41 45.0	19.4	704	2003 WD ₁₁₆	2003 11 24.30694	04 36 06.41	+27 21 38.1	20.1	704
2003 WT ₁₁₅	2003 11 20.35518	04 34 44.87	+27 41 31.9	19.4	704	2003 WE ₁₁₆	* 2003 11 20.32970	04 41 50.32	+27 12 55.4	19.7	704
2003 WT ₁₁₅	2003 11 20.36827	04 34 43.93	+27 41 18.5	19.3	704	2003 WE ₁₁₆	2003 11 20.35556	04 41 48.66	+27 12 57.0	20.3	704
2003 WT ₁₁₅	2003 11 20.38123	04 34 42.98	+27 41 05.4	19.3	704	2003 WE ₁₁₆	2003 11 20.36865	04 41 47.81	+27 12 59.0	19.4	704
2003 WT ₁₁₅	2003 11 24.25580	04 30 10.02	+26 34 39.1	18.8	704	2003 WE ₁₁₆	2003 11 20.38168	04 41 46.98	+27 13 00.9	19.1	704
2003 WT ₁₁₅	2003 11 24.26859	04 30 09.10	+26 34 25.9	19.4	704	2003 WE ₁₁₆	2003 11 24.25616	04 37 40.70	+27 18 42.2	18.9	704
2003 WT ₁₁₅	2003 11 24.28118	04 30 08.17	+26 34 13.2	19.0	704	2003 WE ₁₁₆	2003 11 24.26895	04 37 39.86	+27 18 43.4	19.2	704
2003 WT ₁₁₅	2003 11 24.29369	04 30 07.28	+26 33 59.7	19.1	704	2003 WE ₁₁₆	2003 11 24.28154	04 37 39.00	+27 18 44.6	19.1	704
2003 WT ₁₁₅	2003 11 24.30658	04 30 06.31	+26 33 46.5	18.9	704	2003 WE ₁₁₆	2003 11 24.29405	04 37 38.14	+27 18 45.6	19.0	704
2003 WT ₁₁₅	2003 11 26.24548	04 27 48.91	+25 59 52.2	18.6	704	2003 WE ₁₁₆	2003 11 24.30694	04 37 37.27	+27 18 46.4	18.7	704
2003 WT ₁₁₅	2003 11 26.25803	04 27 47.99	+25 59 38.5	18.8	704	2003 WE ₁₁₆	2003 11 26.24628	04 35 30.18	+27 21 00.9	18.6	704
2003 WT ₁₁₅	2003 11 26.28065	04 27 46.34	+25 59 15.0	19.0	704	2003 WE ₁₁₆	2003 11 26.25882	04 35 29.34	+27 21 01.6	18.8	704
2003 WU ₁₁₅	* 2003 11 20.32932	04 39 02.45	+27 42 56.0	19.6	704	2003 WE ₁₁₆	2003 11 26.28143	04 35 27.77	+27 21 03.2	18.8	704
2003 WU ₁₁₅	2003 11 20.34224	04 39 01.69	+27 42 54.9	19.5	704	2003 WF ₁₁₆	* 2003 11 20.32970	04 43 18.71	+27 26 08.1	19.3	704
2003 WU ₁₁₅	2003 11 20.35518	04 39 00.96	+27 42 53.8	19.7	704	2003 WF ₁₁₆	2003 11 20.34262	04 43 17.97	+27 26 04.3	19.9	704
2003 WU ₁₁₅	2003 11 20.36827	04 39 00.19	+27 42 53.0	19.7	704	2003 WF ₁₁₆	2003 11 20.35556	04 43 17.32	+27 26 00.1	19.9	704
2003 WU ₁₁₅	2003 11 20.38123	04 38 59.50	+27 42 51.3	19.3	704	2003 WF ₁₁₆	2003 11 20.36865	04 43 16.59	+27 25 55.9	20.1	704
2003 WU ₁₁₅	2003 11 24.25616	04 35 23.67	+27 35 24.3	19.3	704	2003 WF ₁₁₆	2003 11 20.38168	04 43 15.83	+27 25 52.0	20.0	704
2003 WU ₁₁₅	2003 11 24.26895	04 35 22.84	+27 35 22.4	20.2	704	2003 WF ₁₁₆	2003 11 24.25616	04 39 40.36	+27 05 21.2	20.0	704
2003 WU ₁₁₅	2003 11 24.28154	04 35 22.20	+27 35 20.7	19.9	704	2003 WF ₁₁₆	2003 11 24.26895	04 39 39.69	+27 05 16.9	20.4	704
2003 WU ₁₁₅	2003 11 24.29405	04 35 21.36	+27 35 19.8	20.1	704	2003 WF ₁₁₆	2003 11 24.29405	04 39 38.24	+27 05 09.0	20.2	704
2003 WU ₁₁₅	2003 11 24.30694	04 35 20.61	+27 35 17.9	19.7	704	2003 WF ₁₁₆	2003 11 24.30694	04 39 37.38	+27 05 05.0	20.2	704
2003 WV ₁₁₅	* 2003 11 20.32932	04 39 37.03	+27 34 43.1	19.0	704	2003 WG ₁₁₆	* 2003 11 20.32970	04 43 46.22	+27 39 54.8	19.8	704
2003 WV ₁₁₅	2003 11 20.34224	04 39 36.34	+27 34 40.5	19.4	704	2003 WG ₁₁₆	2003 11 20.34262	04 43 45.33	+27 39 55.5	20.2	704
2003 WV ₁₁₅	2003 11 20.35518	04 39 35.73	+27 34 38.0	19.8	704	2003 WG ₁₁₆	2003 11 20.38168	04 43 42.79	+27 40 01.9	19.8	704
2003 WV ₁₁₅	2003 11 20.36827	04 39 34.88	+27 34 35.3	20.2	704	2003 WG ₁₁₆	2003 11 24.25616	04 39 29.62	+27 49 22.2	19.5	704
2003 WV ₁₁₅	2003 11 20.38123	04 39 34.24	+27 34 32.1	19.3	704	2003 WG ₁₁₆	2003 11 24.26895	04 39 28.75	+27 49 24.5	20.1	704
2003 WV ₁₁₅	2003 11 24.25616	04 36 03.04	+27 20 23.1	19.1	704	2003 WG ₁₁₆	2003 11 24.28154	04 39 27.87	+27 49 26.7	19.8	704
2003 WV ₁₁₅	2003 11 24.26895	04 36 02.34	+27 20 20.5	19.6	704	2003 WG ₁₁₆	2003 11 24.29405	04 39 26.99	+27 49 27.6	20.0	704
2003 WV ₁₁₅	2003 11 24.28154	04 36 01.59	+27 20 17.6	19.3	704	2003 WG ₁₁₆	2003 11 24.30694	04 39 26.08	+27 49 28.8	20.2	704
2003 WV ₁₁₅	2003 11 24.29405	04 36 00.90	+27 20 14.1	19.2	704	2003 WH ₁₁₆	* 2003 11 20.32970	04 43 54.51	+27 52 41.7	18.9	704
2003 WV ₁₁₅	2003 11 24.30694	04 36 00.13	+27 20 11.3	19.5	704	2003 WH ₁₁₆	2003 11 20.34262	04 43 53.65	+27 52 47.5	19.3	704
2003 WV ₁₁₅	2003 11 26.24628	04 34 11.75	+27 12 33.5	18.6	704	2003 WH ₁₁₆	2003 11 20.35556	04 43 52.79	+27 52 53.0	19.0	704
2003 WV ₁₁₅	2003 11 26.25882	04 34 11.00	+27 12 30.8	18.9	704	2003 WH ₁₁₆	2003 11 20.36865	04 43 51.95	+27 52 58.1	19.1	704
2003 WV ₁₁₅	2003 11 26.28143	04 34 09.65	+27 12 26.4	19.2	704	2003 WH ₁₁₆	2003 11 20.38168	04 43 51.05	+27 53 04.3	19.3	704
2003 WW ₁₁₅	* 2003 11 20.32945	04 39 06.63	+28 06 23.1	19.5	704	2003 WH ₁₁₆	2003 11 24.25628	04 39 36.20	+28 21 46.9	19.0	704
2003 WW ₁₁₅	2003 11 20.34236	04 39 05.83	+28 06 20.7	19.5	704	2003 WH ₁₁₆	2003 11 24.26907	04 39 35.21	+28 21 52.9	19.3	704
2003 WW ₁₁₅	2003 11 20.35531	04 39 05.19	+28 06 18.0	20.0	704	2003 WH ₁₁₆	2003 11 24.28166	04 39 34.40	+28 21 58.5	19.1	704
2003 WW ₁₁₅	2003 11 20.38135	04 39 03.51	+28 06 13.7	19.7	704	2003 WH ₁₁₆	2003 11 24.29417	04 39 33.47	+28 22 03.6	19.6	704
2003 WW ₁₁₅	2003 11 24.25616	04 35 17.04	+27 53 33.2	19.1	704	2003 WH ₁₁₆	2003 11 24.30706	04 39 32.55	+28 22 09.3	19.2	704
2003 WW ₁₁₅	2003 11 24.26895	04 35 16.28	+27 53 30.8	19.6	704	2003 WJ ₁₁₆	* 2003 11 20.32970	04 44 42.21	+27 10 28.5	20.0	704
2003 WW ₁₁₅	2003 11 24.28154	04 35 15.47	+27 53 28.1	19.2	704	2003 WJ ₁₁₆	2003 11 20.34262	04 44 41.43	+27 10 20.1	20.1	704
2003 WW ₁₁₅	2003 11 24.29405	04 35 14.66	+27 53 25.3	19.6	704	2003 WJ ₁₁₆	2003 11 20.35556	04 44 40.66	+27 10 14.6	20.3	704
2003 WW ₁₁₅	2003 11 24.30694	04 35 13.84	+27 53 22.8	19.5	704	2003 WJ ₁₁₆	2003 11 20.36865	04 44 39.91	+27 10 09.1	20.3	704
2003 WW ₁₁₅	2003 11 26.24628	04 33 17.37	+27 46 20.1	19.1	704	2003 WJ ₁₁₆	2003 11 24.25663	04 40 58.97	+26 39 55.2	20.1	704
2003 WW ₁₁₅	2003 11 26.25882	04 33 16.63	+27 46 16.7	19.6	704	2003 WJ ₁₁₆	2003 11 24.26942	04 40 58.17	+26 39 49.0	20.1	704
2003 WW ₁₁₅	2003 11 26.28143	04 33 15.11	+27 46 11.9	19.4	704	2003 WJ ₁₁₆	2003 11 24.30743	04 40 55.88	+26 39 31.4	20.5	704
2003 WX ₁₁₅	* 2003 11 20.32945	04 42 01.16	+28 00 22.4	19.8	704	2003 WK ₁₁₆	* 2003 11 20.32983	04 38 21.97	+25 34 22.6	19.9	704
2003 WX ₁₁₅	2003 11 20.34236	04 42 00.18	+28 00 20.7	20.3	704	2003 WK ₁₁₆	2003 11 20.34275	04 38 21.12	+25 34 20.2	20.2	704
2003 WX ₁₁₅	2003 11 20.35531	04 41 59.26	+28 00 20.8	20.2	704	2003 WK ₁₁₆	2003 11 20.36878	04 38 19.41	+25 34 14.4	20.9	704
2003 WX ₁₁₅	2003 11 20.36839	04 41 58.32	+28 00 20.7	20.1	704	2003 WK ₁₁₆	2003 11 20.38180	04 38 18.73	+25 34 12.8	21.0	704
2003 WX ₁₁₅	2003 11 24.25616	04 37 18.10	+27 55 39.6	19.9	704	2003 WK ₁₁₆	2003 11 24.25675	04 34 19.17	+25 22 42.6	19.6	704
2003 WX ₁₁₅	2003 11 24.26895	04 37 17.16	+27 55 39.3	20.3	704	2003 WK ₁₁₆	2003 11 24.26954	04 34 18.30	+25 22 38.5	20.0	704
2003 WX ₁₁₅	2003 11 24.29405	04 37 15.27	+27 55 36.4	20.2	704	2003 WK ₁₁₆	2003 11 24.28213	04 34 17.53	+25 22 36.4	20.1	704
2003 WX ₁₁₅	2003 11 24.30694	04 37 14.20	+27 55 34.8	20.5	704	2003 WK ₁₁₆	2003 11 24.29464	04 34 16.70	+25 22 34.6	20.3	704
2003 WY ₁₁₅	* 2003 11 20.32945	04 42 47.38	+29 01 19.9	19.5	704	2003 WK ₁₁₆	2003 11 24.30755	04 34 15.83	+25 22 32.0	20.1	704
2003 WY ₁₁₅	2003 11 20.36839	04 42 44.89	+29 01 28.4	19.9	704	2003 WL ₁₁₆	* 2003 11 20.32983	04 39 33.19	+26 31 51.6	19.4	704
2003 WY ₁₁₅	2003 11 20.38135	04 42 44.09	+29 01 30.9	19.6	704	2003 WL ₁₁₆	2003 11 20.34275	04 39 32.29	+26 31 53.2	20.0	704
2003 WY ₁₁₅	2003 11 24.25604	04 38 35.64	+29 12 51.9	19.8	704	2003 WL ₁₁₆	2003 11 20.35575	04 39 31.45	+26 31 51.7	19.5	704
2003 WY ₁₁₅	2003 11 24.26883	04 38 34.67	+29 12 53.8	19.8	704	2003 WL ₁₁₆	2003 11 20.36878	04 39 30.46	+26 31 52.1	20.3	704
2003 WY ₁₁₅	2003 11 24.28142	04 38 33.79	+29 12 56.3	20.3	704	2003 WL ₁₁₆	2003 11 20.38180	04 39 29.63	+26 31 52.2	20.1	704
2003 WY ₁₁₅	2003 11 24.29393	04 38 32.98	+29 12 57.5	20.2	704	2003 WL ₁₁₆	2003 11 24.25580	04 35 10.51	+26 31 38.4	19.4	704
2003 WY ₁₁₅	2003 11 24.30682	04 38 32.01	+29 13 00.1	19.8	704	2003 WL ₁₁₆	2003 11 24.26859	04 35 09.64	+26 31 38.9	19.7	704
2003 WZ ₁₁₅	* 2003 11 20.32957	04 39 46.66	+29 30 58.5	19.8	704	2003 WL ₁₁₆	2003 11 24.29369	04 35 07.84	+26 31 38.2	19.7	704
2003 WZ ₁₁₅	2003 11 20.34249	04 39 45.96	+29 30 50.5	20.2	704	2003 WL ₁₁₆	2003 11 24.30658	04 35 06.95	+26 31 37.3	19.8	704
2003 WZ ₁₁₅	2003 11 20.35543	04 39 45.16	+29 30 46.4	19.8	704	2003 WM ₁₁₆	* 2003 11 20.32983	04 40 01.23	+26 36 07.7	19.8	704
2003 WZ ₁₁₅	2003 11 20.36852	04 39 44.33	+29 30 41.4	20.0	704	2003 WM ₁₁₆	2003 11 20.34275	04 40 00.53	+26 36 00.8	20.1	704
2003 WZ ₁₁₅	2003 11 20.38148	04 39 43.55	+29								

2003 WQ116	2003 11 24.29464	04 36 12.80	+24 54 32.0	20.1	704	2003 WC117	2003 11 20.38264	04 53 25.21	+27 36 19.5	19.0	704
2003 WQ116	2003 11 24.30755	04 36 11.94	+24 54 30.9	19.6	704	2003 WC117	2003 11 24.25741	04 49 29.58	+27 21 46.1	19.0	704
2003 WR116	* 2003 11 20.32996	04 40 01.99	+25 15 14.8	19.4	704	2003 WC117	2003 11 24.27015	04 49 28.72	+27 21 42.5	19.2	704
2003 WR116	2003 11 20.34287	04 40 01.31	+25 15 11.8	20.1	704	2003 WC117	2003 11 24.28280	04 49 27.91	+27 21 39.6	19.3	704
2003 WR116	2003 11 20.36890	04 39 59.46	+25 15 06.1	20.4	704	2003 WC117	2003 11 24.29525	04 49 27.09	+27 21 36.9	19.3	704
2003 WR116	2003 11 20.38193	04 39 58.54	+25 15 02.5	20.3	704	2003 WC117	2003 11 24.30816	04 49 26.24	+27 21 33.6	19.3	704
2003 WR116	2003 11 24.26954	04 35 40.52	+24 58 42.2	19.5	704	2003 WD117	* 2003 11 20.33074	04 50 35.02	+29 07 46.0	18.9	704
2003 WR116	2003 11 24.28213	04 35 39.66	+24 58 39.7	20.0	704	2003 WD117	2003 11 20.34366	04 50 34.26	+29 07 47.7	19.3	704
2003 WR116	2003 11 24.29464	04 35 38.77	+24 58 35.5	20.0	704	2003 WD117	2003 11 20.35666	04 50 33.45	+29 07 50.0	19.5	704
2003 WR116	2003 11 24.30755	04 35 37.88	+24 58 31.9	20.1	704	2003 WD117	2003 11 20.36969	04 50 32.75	+29 07 52.3	19.3	704
2003 WS116	* 2003 11 20.32996	04 40 24.01	+24 33 20.9	19.5	704	2003 WD117	2003 11 20.38283	04 50 32.04	+29 07 54.7	19.4	704
2003 WS116	2003 11 20.34287	04 40 23.11	+24 33 20.6	19.7	704	2003 WD117	2003 11 24.25729	04 46 53.39	+29 18 46.3	19.6	704
2003 WS116	2003 11 20.36890	04 40 21.63	+24 33 20.7	19.8	704	2003 WD117	2003 11 24.27003	04 46 52.59	+29 18 47.3	19.9	704
2003 WS116	2003 11 20.38193	04 40 20.77	+24 33 21.4	20.6	704	2003 WD117	2003 11 24.28268	04 46 51.81	+29 18 49.4	19.6	704
2003 WS116	2003 11 24.25675	04 36 22.04	+24 33 33.0	19.6	704	2003 WE117	* 2003 11 20.33074	04 55 33.04	+28 03 39.2	18.4	704
2003 WS116	2003 11 24.26954	04 36 21.14	+24 33 32.9	20.2	704	2003 WE117	2003 11 20.34366	04 55 32.20	+28 03 36.0	18.7	704
2003 WS116	2003 11 24.28213	04 36 20.37	+24 33 32.0	20.1	704	2003 WE117	2003 11 20.35666	04 55 31.39	+28 03 34.5	18.9	704
2003 WS116	2003 11 24.30755	04 36 18.71	+24 33 34.0	20.3	704	2003 WE117	2003 11 20.36969	04 55 30.53	+28 03 30.5	18.7	704
2003 WT116	* 2003 11 20.33022	04 43 53.18	+28 17 37.4	19.5	704	2003 WE117	2003 11 20.38283	04 55 29.67	+28 03 27.7	19.0	704
2003 WT116	2003 11 20.34314	04 43 52.42	+28 17 29.0	19.7	704	2003 WE117	2003 11 24.25741	04 51 24.62	+27 49 36.9	19.0	704
2003 WT116	2003 11 20.35614	04 43 51.64	+28 17 15.5	19.8	704	2003 WE117	2003 11 24.27015	04 51 23.75	+27 49 33.8	18.9	704
2003 WT116	2003 11 20.36917	04 43 50.90	+28 17 06.2	19.9	704	2003 WE117	2003 11 24.28280	04 51 22.90	+27 49 30.7	18.7	704
2003 WT116	2003 11 20.38225	04 43 50.23	+28 16 55.1	20.1	704	2003 WE117	2003 11 24.29525	04 51 22.09	+27 49 27.9	18.9	704
2003 WT116	2003 11 24.25651	04 40 23.41	+27 22 07.4	19.4	704	2003 WE117	2003 11 24.30816	04 51 21.25	+27 49 25.2	19.3	704
2003 WT116	2003 11 24.26931	04 40 22.66	+27 21 55.4	19.4	704	2003 WF117	* 2003 11 20.33074	04 55 45.35	+28 00 50.7	19.2	704
2003 WT116	2003 11 24.30730	04 40 20.49	+27 21 22.5	19.3	704	2003 WF117	2003 11 20.34366	04 55 44.52	+28 00 47.5	19.1	704
2003 WU116	* 2003 11 20.33022	04 46 54.43	+28 57 11.7	19.1	704	2003 WF117	2003 11 20.36969	04 55 42.79	+28 00 40.8	19.3	704
2003 WU116	2003 11 20.34314	04 46 53.53	+28 57 15.0	19.8	704	2003 WF117	2003 11 20.38283	04 55 41.90	+28 00 37.3	19.6	704
2003 WU116	2003 11 20.35614	04 46 52.60	+28 57 16.0	19.7	704	2003 WF117	2003 11 24.25741	04 51 29.40	+27 44 19.7	19.6	704
2003 WU116	2003 11 20.36917	04 46 51.70	+28 57 18.9	19.7	704	2003 WF117	2003 11 24.27015	04 51 28.62	+27 44 16.5	19.9	704
2003 WU116	2003 11 20.38225	04 46 50.75	+28 57 21.5	19.8	704	2003 WF117	2003 11 24.28280	04 51 27.65	+27 44 12.8	20.1	704
2003 WU116	2003 11 24.25628	04 42 20.94	+29 08 28.0	19.5	704	2003 WF117	2003 11 24.29525	04 51 26.83	+27 44 09.4	19.0	704
2003 WU116	2003 11 24.26907	04 42 19.99	+29 08 29.7	19.8	704	2003 WF117	2003 11 24.30816	04 51 25.93	+27 44 06.7	20.1	704
2003 WU116	2003 11 24.28166	04 42 19.08	+29 08 31.6	19.7	704	2003 WG117	* 2003 11 20.33088	04 53 29.95	+30 37 34.0	19.7	704
2003 WU116	2003 11 24.29417	04 42 18.18	+29 08 34.6	19.6	704	2003 WG117	2003 11 20.34379	04 53 29.04	+30 37 33.0	20.2	704
2003 WU116	2003 11 24.30706	04 42 17.22	+29 08 36.3	19.6	704	2003 WG117	2003 11 20.35680	04 53 28.10	+30 37 30.2	19.7	704
2003 WV116	* 2003 11 20.33049	04 47 49.62	+30 07 28.2	19.9	704	2003 WG117	2003 11 20.36982	04 53 27.28	+30 37 29.5	19.8	704
2003 WV116	2003 11 20.34340	04 47 48.75	+30 07 28.3	19.4	704	2003 WG117	2003 11 20.38298	04 53 26.42	+30 37 27.5	19.7	704
2003 WV116	2003 11 20.35641	04 47 48.04	+30 07 28.3	19.6	704	2003 WG117	2003 11 24.25712	04 49 10.54	+30 28 13.9	19.4	704
2003 WV116	2003 11 20.36943	04 47 47.30	+30 07 28.1	19.5	704	2003 WG117	2003 11 24.26991	04 49 09.60	+30 28 11.6	19.3	704
2003 WV116	2003 11 20.38251	04 47 46.44	+30 07 29.0	19.3	704	2003 WG117	2003 11 24.28256	04 49 08.69	+30 28 10.2	19.4	704
2003 WV116	2003 11 24.25639	04 43 54.73	+30 07 33.5	18.9	704	2003 WG117	2003 11 24.29501	04 49 07.72	+30 28 07.9	19.7	704
2003 WV116	2003 11 24.26918	04 43 53.88	+30 07 33.5	19.5	704	2003 WG117	2003 11 24.30792	04 49 06.86	+30 28 05.2	19.8	704
2003 WV116	2003 11 24.28178	04 43 53.09	+30 07 33.5	19.4	704	2003 WH117	* 2003 11 20.33088	04 55 22.09	+31 18 31.9	19.6	704
2003 WV116	2003 11 24.29428	04 43 52.30	+30 07 33.2	19.3	704	2003 WH117	2003 11 20.34379	04 55 21.21	+31 18 34.2	19.6	704
2003 WV116	2003 11 24.30718	04 43 51.41	+30 07 32.2	19.2	704	2003 WH117	2003 11 20.35680	04 55 20.33	+31 18 36.7	19.7	704
2003 WW116	* 2003 11 20.33049	04 50 10.31	+29 22 04.8	19.5	704	2003 WH117	2003 11 20.36982	04 55 19.55	+31 18 39.1	19.8	704
2003 WW116	2003 11 20.34340	04 50 09.52	+29 22 00.5	19.6	704	2003 WH117	2003 11 20.38298	04 55 18.65	+31 18 40.9	20.0	704
2003 WW116	2003 11 20.35641	04 50 08.82	+29 21 57.2	19.8	704	2003 WH117	2003 11 24.27039	04 51 01.99	+31 27 56.8	19.6	704
2003 WW116	2003 11 20.36943	04 50 08.01	+29 21 52.6	19.6	704	2003 WH117	2003 11 24.28305	04 51 01.11	+31 27 57.0	19.6	704
2003 WW116	2003 11 20.38251	04 50 07.29	+29 21 47.9	19.7	704	2003 WH117	2003 11 24.30840	04 50 59.22	+31 28 01.5	19.6	704
2003 WW116	2003 11 24.25699	04 46 27.65	+28 59 45.4	19.4	704	2003 WJ117	* 2003 11 20.33100	04 54 32.52	+29 58 30.2	19.3	704
2003 WW116	2003 11 24.26978	04 46 26.84	+28 59 41.2	19.5	704	2003 WJ117	2003 11 20.34397	04 54 31.80	+29 58 26.5	19.7	704
2003 WW116	2003 11 24.28244	04 46 26.14	+28 59 37.0	19.7	704	2003 WJ117	2003 11 20.35692	04 54 30.77	+29 58 24.7	19.7	704
2003 WW116	2003 11 24.29488	04 46 25.19	+28 59 32.3	20.0	704	2003 WJ117	2003 11 20.36995	04 54 29.98	+29 58 23.8	20.0	704
2003 WX116	* 2003 11 20.33049	04 52 23.57	+30 14 18.9	19.0	704	2003 WJ117	2003 11 20.38311	04 54 29.13	+29 58 20.1	20.0	704
2003 WX116	2003 11 20.34340	04 52 22.67	+30 14 16.3	19.0	704	2003 WJ117	2003 11 24.25729	04 50 18.06	+29 45 04.2	19.2	704
2003 WX116	2003 11 20.35641	04 52 21.90	+30 14 14.2	19.9	704	2003 WJ117	2003 11 24.27003	04 50 17.18	+29 45 01.0	19.7	704
2003 WX116	2003 11 20.36943	04 52 20.86	+30 14 11.2	19.1	704	2003 WJ117	2003 11 24.28268	04 50 16.34	+29 44 57.9	19.8	704
2003 WX116	2003 11 20.38251	04 52 20.01	+30 14 09.1	19.0	704	2003 WJ117	2003 11 24.29513	04 50 15.41	+29 44 55.5	20.1	704
2003 WX116	2003 11 24.25729	04 47 53.24	+30 00 41.4	18.9	704	2003 WJ117	2003 11 24.30804	04 50 14.48	+29 44 52.6	19.7	704
2003 WX116	2003 11 24.27003	04 47 52.27	+30 00 38.5	19.6	704	2003 WK117	* 2003 11 20.33100	04 55 06.14	+30 14 46.7	19.4	704
2003 WX116	2003 11 24.28268	04 47 51.39	+30 00 35.8	19.4	704	2003 WK117	2003 11 20.35692	04 55 04.75	+30 14 49.6	19.3	704
2003 WX116	2003 11 24.29513	04 47 50.43	+30 00 33.6	19.2	704	2003 WK117	2003 11 20.36995	04 55 04.08	+30 14 51.8	19.3	704
2003 WX116	2003 11 24.30804	04 47 49.48	+30 00 30.0	19.3	704	2003 WK117	2003 11 20.38311	04 55 03.32	+30 14 53.0	19.6	704
2003 WY116	* 2003 11 20.33049	04 53 02.28	+30 21 55.1	19.3	704	2003 WK117	2003 11 24.25729	04 51 29.33	+30 21 58.0	18.7	704
2003 WY116	2003 11 20.34340	04 53 01.45	+30 21 59.6	19.2	704	2003 WK117	2003 11 24.27003	04 51 28.61	+30 21 59.8	19.3	704
2003 WY116	2003 11 20.35641	04 53 00.59	+30 22 02.7	19.6	704	2003 WK117	2003 11 24.28268	04 51 27.88	+30 22 00.6	19.4	704
2003 WY116	2003 11 20.36943	04 52 59.82	+30 22 07.2	19.3	704	2003 WK117	2003 11 24.29513	04 51 27.18	+30 22 00.8	19.4	704
2003 WY116	2003 11 20.38251	04 52 58.96	+30 22 10.8	19.4	704	2003 WK117	2003 11 24.30804	04 51 26.33	+30 22 02.5	19.3	704
2003 WY116	2003 11 24.25712	04 48 57.65	+30 40 32.0	19.3	704	2003 WL117	* 2003 11 20.33100	04 57 38.59	+29 40 19.9	19.1	704
2003 WY116	2003 11 24.26991	04 48 56.77	+30 40 35.6	19.5	704	2003 WL117	2003 11 20.34397	04 57 37.80	+29 40 18.5	19.3	704
2003 WY116	2003 11 24.28256	04 48 55.86	+30 40 38.8								

2003 WP ₁₁₇	2003 11 20.37009	04 57 01.55	+27 17 02.8	20.4	704	2003 WB ₁₁₈	2003 11 24.27100	05 00 13.97	+28 36 20.5	19.5	704
2003 WP ₁₁₇	2003 11 24.25741	04 53 06.02	+27 06 33.6	20.0	704	2003 WB ₁₁₈	2003 11 24.29616	05 00 12.35	+28 36 15.0	19.3	704
2003 WP ₁₁₇	2003 11 24.27015	04 53 05.18	+27 06 30.7	20.0	704	2003 WB ₁₁₈	2003 11 24.30901	05 00 11.53	+28 36 12.5	19.4	704
2003 WP ₁₁₇	2003 11 24.29525	04 53 03.55	+27 06 26.4	20.4	704	2003 WC ₁₁₈	* 2003 11 20.33152	05 04 45.37	+28 58 32.3	18.8	704
2003 WP ₁₁₇	2003 11 24.30816	04 53 02.74	+27 06 24.0	20.3	704	2003 WC ₁₁₈	2003 11 20.34449	05 04 44.57	+28 58 35.9	18.9	704
2003 WQ ₁₁₇	* 2003 11 20.33114	04 57 58.61	+27 52 58.5	19.5	704	2003 WC ₁₁₈	2003 11 20.35745	05 04 43.79	+28 58 39.7	19.0	704
2003 WQ ₁₁₇	2003 11 20.34411	04 57 57.73	+27 52 59.8	19.7	704	2003 WC ₁₁₈	2003 11 20.37047	05 04 43.00	+28 58 43.3	18.9	704
2003 WQ ₁₁₇	2003 11 20.35706	04 57 56.94	+27 53 01.7	20.2	704	2003 WC ₁₁₈	2003 11 20.38363	05 04 42.22	+28 58 46.7	18.9	704
2003 WQ ₁₁₇	2003 11 20.37009	04 57 56.03	+27 53 04.6	19.9	704	2003 WC ₁₁₈	2003 11 24.25777	05 00 47.78	+29 15 47.7	18.7	704
2003 WQ ₁₁₇	2003 11 20.38325	04 57 55.18	+27 53 04.5	20.0	704	2003 WC ₁₁₈	2003 11 24.27051	05 00 47.03	+29 15 51.4	19.1	704
2003 WQ ₁₁₇	2003 11 24.27027	04 53 43.50	+28 01 38.7	19.7	704	2003 WC ₁₁₈	2003 11 24.28316	05 00 46.13	+29 15 54.2	19.0	704
2003 WQ ₁₁₇	2003 11 24.28292	04 53 42.67	+28 01 40.5	19.8	704	2003 WC ₁₁₈	2003 11 24.29568	05 00 45.31	+29 15 57.2	19.0	704
2003 WQ ₁₁₇	2003 11 24.29537	04 53 41.76	+28 01 42.1	19.7	704	2003 WC ₁₁₈	2003 11 24.30852	05 00 44.41	+29 16 00.6	18.6	704
2003 WQ ₁₁₇	2003 11 24.30828	04 53 40.84	+28 01 44.6	19.4	704	2003 WD ₁₁₈	* 2003 11 20.33165	04 59 27.83	+31 11 00.2	19.4	704
2003 WR ₁₁₇	* 2003 11 20.33114	05 00 49.85	+26 58 47.0	18.8	704	2003 WD ₁₁₈	2003 11 20.34462	04 59 27.09	+31 10 59.9	19.8	704
2003 WR ₁₁₇	2003 11 20.34411	05 00 49.00	+26 58 45.4	19.6	704	2003 WD ₁₁₈	2003 11 20.37060	04 59 25.61	+31 10 58.2	19.8	704
2003 WR ₁₁₇	2003 11 20.35706	05 00 48.13	+26 58 43.7	19.1	704	2003 WD ₁₁₈	2003 11 20.38376	04 59 24.81	+31 10 57.2	20.1	704
2003 WR ₁₁₇	2003 11 20.37009	05 00 47.29	+26 58 42.0	18.9	704	2003 WD ₁₁₈	2003 11 24.25765	04 55 46.63	+31 06 45.2	19.8	704
2003 WR ₁₁₇	2003 11 20.38325	05 00 46.45	+26 58 40.3	19.2	704	2003 WD ₁₁₈	2003 11 24.27039	04 55 45.91	+31 06 44.3	20.2	704
2003 WR ₁₁₇	2003 11 24.25790	04 56 37.33	+26 49 17.8	19.0	704	2003 WD ₁₁₈	2003 11 24.28305	04 55 45.04	+31 06 42.8	19.8	704
2003 WR ₁₁₇	2003 11 24.27064	04 56 36.43	+26 49 16.1	19.8	704	2003 WD ₁₁₈	2003 11 24.29556	04 55 44.30	+31 06 41.6	20.0	704
2003 WR ₁₁₇	2003 11 24.28329	04 56 35.55	+26 49 14.4	19.2	704	2003 WE ₁₁₈	* 2003 11 20.33165	04 59 48.73	+30 52 28.1	18.7	704
2003 WR ₁₁₇	2003 11 24.29580	04 56 34.67	+26 49 12.3	19.5	704	2003 WE ₁₁₈	2003 11 20.34462	04 59 48.06	+30 52 25.2	19.5	704
2003 WR ₁₁₇	2003 11 24.30865	04 56 33.81	+26 49 10.8	19.3	704	2003 WE ₁₁₈	2003 11 20.35758	04 59 47.32	+30 52 23.2	18.9	704
2003 WS ₁₁₇	* 2003 11 20.33114	05 01 10.07	+27 21 30.0	19.5	704	2003 WE ₁₁₈	2003 11 20.37060	04 59 46.57	+30 52 20.3	19.0	704
2003 WS ₁₁₇	2003 11 20.34411	05 01 09.27	+27 21 28.5	19.6	704	2003 WE ₁₁₈	2003 11 20.38376	04 59 45.81	+30 52 17.5	19.3	704
2003 WS ₁₁₇	2003 11 20.35706	05 01 08.53	+27 21 27.0	20.1	704	2003 WE ₁₁₈	2003 11 24.25765	04 56 13.71	+30 38 11.8	18.7	704
2003 WS ₁₁₇	2003 11 20.37009	05 01 07.79	+27 21 26.0	20.2	704	2003 WE ₁₁₈	2003 11 24.27039	04 56 12.92	+30 38 08.7	19.0	704
2003 WS ₁₁₇	2003 11 20.38325	05 01 07.08	+27 21 23.6	20.6	704	2003 WE ₁₁₈	2003 11 24.28305	04 56 12.14	+30 38 05.9	19.1	704
2003 WS ₁₁₇	2003 11 24.25790	04 57 23.22	+27 14 34.2	19.7	704	2003 WE ₁₁₈	2003 11 24.29556	04 56 11.36	+30 38 03.0	19.2	704
2003 WS ₁₁₇	2003 11 24.27064	04 57 22.43	+27 14 32.6	20.6	704	2003 WE ₁₁₈	2003 11 24.30840	04 56 10.57	+30 38 00.2	19.0	704
2003 WS ₁₁₇	2003 11 24.28329	04 57 21.64	+27 14 31.2	20.5	704	2003 WF ₁₁₈	* 2003 11 20.33165	05 00 30.65	+31 25 42.9	19.3	704
2003 WT ₁₁₇	* 2003 11 20.33126	04 51 36.90	+26 30 04.5	20.5	704	2003 WF ₁₁₈	2003 11 20.37060	05 00 28.05	+31 25 46.5	19.4	704
2003 WT ₁₁₇	2003 11 20.34423	04 51 35.96	+26 30 05.7	20.3	704	2003 WF ₁₁₈	2003 11 20.38376	05 00 27.20	+31 25 48.3	19.5	704
2003 WT ₁₁₇	2003 11 20.35719	04 51 35.16	+26 30 06.8	20.7	704	2003 WF ₁₁₈	2003 11 24.25765	04 56 10.40	+31 31 56.2	19.2	704
2003 WT ₁₁₇	2003 11 20.37021	04 51 34.23	+26 30 09.2	20.1	704	2003 WF ₁₁₈	2003 11 24.27039	04 56 09.40	+31 31 56.7	20.1	704
2003 WT ₁₁₇	2003 11 24.26966	04 47 23.96	+26 38 58.6	20.4	704	2003 WF ₁₁₈	2003 11 24.29556	04 56 07.63	+31 31 57.7	19.9	704
2003 WT ₁₁₇	2003 11 24.28226	04 47 23.13	+26 38 58.9	20.2	704	2003 WF ₁₁₈	2003 11 24.30840	04 56 06.73	+31 31 58.9	19.9	704
2003 WT ₁₁₇	2003 11 24.29476	04 47 22.27	+26 39 01.6	20.0	704	2003 WG ₁₁₈	* 2003 11 20.33165	05 02 02.22	+30 26 57.8	19.0	704
2003 WT ₁₁₇	2003 11 24.30767	04 47 21.30	+26 39 02.8	20.0	704	2003 WG ₁₁₈	2003 11 20.34462	05 02 01.42	+30 26 54.1	19.5	704
2003 WU ₁₁₇	* 2003 11 20.33139	05 00 55.70	+25 52 32.9	20.3	704	2003 WG ₁₁₈	2003 11 20.35758	05 02 00.74	+30 26 48.0	19.4	704
2003 WU ₁₁₇	2003 11 20.35732	05 00 54.37	+25 52 34.3	20.8	704	2003 WG ₁₁₈	2003 11 20.37060	05 01 59.85	+30 26 44.2	19.1	704
2003 WU ₁₁₇	2003 11 20.37034	05 00 53.77	+25 52 34.5	21.0	704	2003 WG ₁₁₈	2003 11 20.38376	05 01 59.08	+30 26 39.3	19.7	704
2003 WU ₁₁₇	2003 11 20.38350	05 00 53.08	+25 52 33.8	20.9	704	2003 WG ₁₁₈	2003 11 24.25777	04 58 09.39	+30 02 31.6	18.7	704
2003 WU ₁₁₇	2003 11 24.25801	04 57 41.43	+25 55 56.4	20.3	704	2003 WG ₁₁₈	2003 11 24.27051	04 58 08.60	+30 02 26.3	19.6	704
2003 WU ₁₁₇	2003 11 24.27075	04 57 40.79	+25 55 56.9	20.6	704	2003 WG ₁₁₈	2003 11 24.28316	04 58 07.75	+30 02 22.2	19.2	704
2003 WU ₁₁₇	2003 11 24.28341	04 57 40.10	+25 55 57.7	20.6	704	2003 WG ₁₁₈	2003 11 24.30852	04 58 06.16	+30 02 11.9	19.0	704
2003 WU ₁₁₇	2003 11 24.29592	04 57 39.38	+25 55 58.0	20.8	704	2003 WH ₁₁₈	* 2003 11 20.33178	05 03 18.57	+30 12 48.9	18.5	704
2003 WV ₁₁₇	* 2003 11 20.33139	05 01 50.03	+26 34 15.9	19.9	704	2003 WH ₁₁₈	2003 11 20.34475	05 03 17.73	+30 12 51.9	18.8	704
2003 WV ₁₁₇	2003 11 20.35732	05 01 48.38	+26 34 18.6	19.8	704	2003 WH ₁₁₈	2003 11 20.35770	05 03 16.86	+30 12 55.1	19.1	704
2003 WV ₁₁₇	2003 11 20.38350	05 01 46.73	+26 34 21.3	19.8	704	2003 WH ₁₁₈	2003 11 20.38389	05 03 15.10	+30 13 01.1	19.0	704
2003 WV ₁₁₇	2003 11 24.25801	04 57 37.52	+26 40 58.9	19.8	704	2003 WH ₁₁₈	2003 11 24.25838	04 58 59.51	+30 27 07.5	19.3	704
2003 WV ₁₁₇	2003 11 24.27075	04 57 36.68	+26 41 00.2	20.1	704	2003 WH ₁₁₈	2003 11 24.27112	04 58 58.70	+30 27 07.3	19.8	704
2003 WV ₁₁₇	2003 11 24.29592	04 57 34.98	+26 41 02.0	20.4	704	2003 WH ₁₁₈	2003 11 24.29628	04 58 56.84	+30 27 13.9	19.7	704
2003 WV ₁₁₇	2003 11 24.30877	04 57 34.06	+26 41 03.3	20.0	704	2003 WH ₁₁₈	2003 11 24.30913	04 58 55.92	+30 27 17.4	19.3	704
2003 WW ₁₁₇	* 2003 11 20.33139	05 02 01.29	+26 28 05.4	19.9	704	2003 WJ ₁₁₈	* 2003 11 20.33178	05 04 36.06	+30 06 59.7	18.5	704
2003 WW ₁₁₇	2003 11 20.34436	05 02 00.57	+26 28 02.7	19.9	704	2003 WJ ₁₁₈	2003 11 20.34475	05 04 35.49	+30 07 00.3	19.0	704
2003 WW ₁₁₇	2003 11 20.35732	05 01 59.81	+26 27 59.1	20.5	704	2003 WJ ₁₁₈	2003 11 20.35770	05 04 34.91	+30 07 00.9	19.1	704
2003 WW ₁₁₇	2003 11 20.37034	05 01 59.09	+26 27 55.5	20.2	704	2003 WJ ₁₁₈	2003 11 20.37073	05 04 34.29	+30 07 00.8	18.8	704
2003 WW ₁₁₇	2003 11 20.38350	05 01 58.30	+26 27 51.4	20.3	704	2003 WJ ₁₁₈	2003 11 20.38389	05 04 33.76	+30 07 01.3	19.9	704
2003 WW ₁₁₇	2003 11 24.25814	04 58 16.27	+26 10 03.4	20.1	704	2003 WJ ₁₁₈	2003 11 24.25849	05 01 44.17	+30 08 18.4	19.4	704
2003 WW ₁₁₇	2003 11 24.27087	04 58 15.53	+26 10 00.8	20.4	704	2003 WJ ₁₁₈	2003 11 24.27123	05 01 43.52	+30 08 17.5	19.3	704
2003 WW ₁₁₇	2003 11 24.30889	04 58 13.22	+26 09 48.9	20.2	704	2003 WJ ₁₁₈	2003 11 24.28389	05 01 42.89	+30 08 18.4	19.3	704
2003 WX ₁₁₇	* 2003 11 20.33139	05 03 21.35	+26 42 52.5	19.6	704	2003 WJ ₁₁₈	2003 11 24.29640	05 01 42.23	+30 08 17.4	19.6	704
2003 WX ₁₁₇	2003 11 20.35732	05 03 19.74	+26 42 54.3	20.5	704	2003 WJ ₁₁₈	2003 11 24.30924	05 01 41.53	+30 08 17.8	19.5	704
2003 WX ₁₁₇	2003 11 20.37034	05 03 18.93	+26 42 54.7	20.4	704	2003 WK ₁₁₈	* 2003 11 20.33178	05 05 49.08	+29 34 58.3	18.3	704
2003 WX ₁₁₇	2003 11 20.38350	05 03 18.16	+26 42 57.1	20.1	704	2003 WK ₁₁₈	2003 11 20.34475	05 05 48.31	+29 35 01.8	18.6	704
2003 WX ₁₁₇	2003 11 24.25790	04 59 17.02	+26 46 12.6	19.5	704	2003 WK ₁₁₈	2003 11 20.35770	05 05 47.63	+29 35 05.9	19.9	704
2003 WX ₁₁₇	2003 11 24.27064	04 59 16.18	+26 4								

2003 WO ₁₁₈	2003 11 24.29664	05 07 30.58	+29 08 44.8	18.6	704	2003 WA ₁₁₉	2003 11 24.28353	05 03 34.72	+25 54 11.8	19.3	704
2003 WO ₁₁₈	2003 11 24.30949	05 07 29.73	+29 08 45.4	18.6	704	2003 WA ₁₁₉	2003 11 24.29604	05 03 33.90	+25 54 10.7	19.5	704
2003 WP ₁₁₈	* 2003 11 20.33204	05 11 46.67	+28 42 59.5	19.2	704	2003 WB ₁₁₉	* 2003 11 20.33256	05 11 17.06	+25 54 30.1	19.0	704
2003 WP ₁₁₈	2003 11 20.34501	05 11 45.90	+28 43 00.6	19.7	704	2003 WB ₁₁₉	2003 11 20.34553	05 11 16.46	+25 54 28.9	19.1	704
2003 WP ₁₁₈	2003 11 20.35796	05 11 45.32	+28 43 02.6	20.5	704	2003 WB ₁₁₉	2003 11 20.35855	05 11 15.84	+25 54 27.4	19.3	704
2003 WP ₁₁₈	2003 11 20.37099	05 11 44.50	+28 43 02.7	19.9	704	2003 WB ₁₁₉	2003 11 20.37151	05 11 15.22	+25 54 25.4	19.2	704
2003 WP ₁₁₈	2003 11 20.38415	05 11 43.75	+28 43 05.0	19.7	704	2003 WB ₁₁₉	2003 11 20.38478	05 11 14.65	+25 54 24.0	19.3	704
2003 WP ₁₁₈	2003 11 24.25874	05 08 11.85	+28 48 16.7	19.0	704	2003 WB ₁₁₉	2003 11 24.27195	05 08 13.11	+25 45 53.4	19.7	704
2003 WP ₁₁₈	2003 11 24.27148	05 08 11.13	+28 48 17.6	19.5	704	2003 WB ₁₁₉	2003 11 24.28461	05 08 12.53	+25 45 52.5	19.4	704
2003 WP ₁₁₈	2003 11 24.28414	05 08 10.40	+28 48 19.0	19.8	704	2003 WB ₁₁₉	2003 11 24.29712	05 08 11.88	+25 45 50.7	19.5	704
2003 WP ₁₁₈	2003 11 24.29664	05 08 09.59	+28 48 19.7	20.3	704	2003 WB ₁₁₉	2003 11 24.30996	05 08 11.24	+25 45 49.0	19.3	704
2003 WP ₁₁₈	2003 11 24.30949	05 08 08.82	+28 48 20.0	19.7	704	2003 WC ₁₁₉	* 2003 11 20.33256	05 12 09.50	+25 34 43.4	19.7	704
2003 WQ ₁₁₈	* 2003 11 20.33217	05 06 09.02	+31 24 58.4	18.8	704	2003 WC ₁₁₉	2003 11 20.34553	05 12 08.82	+25 34 45.5	19.9	704
2003 WQ ₁₁₈	2003 11 20.34514	05 06 08.24	+31 24 56.9	19.1	704	2003 WC ₁₁₉	2003 11 20.35855	05 12 08.15	+25 34 46.7	20.1	704
2003 WQ ₁₁₈	2003 11 20.35810	05 06 07.53	+31 24 54.0	19.1	704	2003 WC ₁₁₉	2003 11 20.37151	05 12 07.50	+25 34 49.8	20.1	704
2003 WQ ₁₁₈	2003 11 20.37112	05 06 06.92	+31 24 52.3	19.5	704	2003 WC ₁₁₉	2003 11 20.38478	05 12 06.74	+25 34 51.3	20.6	704
2003 WQ ₁₁₈	2003 11 20.38428	05 06 06.13	+31 24 48.8	19.7	704	2003 WC ₁₁₉	2003 11 24.25921	05 08 46.20	+25 47 09.4	19.5	704
2003 WQ ₁₁₈	2003 11 24.25838	05 02 35.94	+31 11 45.6	18.4	704	2003 WC ₁₁₉	2003 11 24.27195	05 08 45.46	+25 47 11.9	20.2	704
2003 WQ ₁₁₈	2003 11 24.27112	05 02 35.20	+31 11 43.8	18.7	704	2003 WC ₁₁₉	2003 11 24.28461	05 08 44.76	+25 47 13.8	19.6	704
2003 WQ ₁₁₈	2003 11 24.28377	05 02 34.39	+31 11 41.4	19.6	704	2003 WC ₁₁₉	2003 11 24.29712	05 08 44.09	+25 47 16.1	19.6	704
2003 WQ ₁₁₈	2003 11 24.29628	05 02 33.70	+31 11 37.2	18.8	704	2003 WC ₁₁₉	2003 11 24.30996	05 08 43.34	+25 47 18.0	19.6	704
2003 WQ ₁₁₈	2003 11 24.30913	05 02 32.90	+31 11 34.4	18.7	704	2003 WD ₁₁₉	* 2003 11 20.33269	05 12 49.44	+26 32 11.5	19.6	704
2003 WR ₁₁₈	* 2003 11 20.33217	05 06 48.44	+31 25 10.9	19.4	704	2003 WD ₁₁₉	2003 11 20.34566	05 12 48.71	+26 32 12.6	19.8	704
2003 WR ₁₁₈	2003 11 20.34514	05 06 47.69	+31 25 08.4	19.5	704	2003 WD ₁₁₉	2003 11 20.35868	05 12 48.03	+26 32 13.3	19.7	704
2003 WR ₁₁₈	2003 11 20.35810	05 06 46.91	+31 25 04.6	19.3	704	2003 WD ₁₁₉	2003 11 20.37164	05 12 47.20	+26 32 16.9	19.9	704
2003 WR ₁₁₈	2003 11 20.37112	05 06 46.25	+31 25 00.6	19.5	704	2003 WD ₁₁₉	2003 11 20.38491	05 12 46.53	+26 32 18.4	19.8	704
2003 WR ₁₁₈	2003 11 24.27112	05 03 06.49	+31 07 22.7	19.7	704	2003 WD ₁₁₉	2003 11 24.25921	05 08 59.42	+26 41 33.0	19.3	704
2003 WR ₁₁₈	2003 11 24.29628	05 03 05.00	+31 07 15.5	19.6	704	2003 WD ₁₁₉	2003 11 24.27195	05 08 58.63	+26 41 35.7	19.7	704
2003 WR ₁₁₈	2003 11 24.30913	05 03 04.18	+31 07 11.8	19.9	704	2003 WD ₁₁₉	2003 11 24.28461	05 08 57.82	+26 41 36.9	19.5	704
2003 WS ₁₁₈	* 2003 11 20.33217	05 09 21.82	+30 54 01.3	19.7	704	2003 WD ₁₁₉	2003 11 24.29712	05 08 57.06	+26 41 38.3	19.9	704
2003 WS ₁₁₈	2003 11 20.34514	05 09 21.15	+30 54 02.1	19.5	704	2003 WD ₁₁₉	2003 11 24.30996	05 08 56.25	+26 41 39.7	19.4	704
2003 WS ₁₁₈	2003 11 20.35810	05 09 20.43	+30 54 03.0	19.9	704	2003 WE ₁₁₉	* 2003 11 20.33269	05 15 37.35	+25 58 00.2	19.5	704
2003 WS ₁₁₈	2003 11 20.37112	05 09 19.80	+30 54 03.2	19.8	704	2003 WE ₁₁₉	2003 11 20.34566	05 15 36.61	+25 58 02.4	19.6	704
2003 WS ₁₁₈	2003 11 20.38428	05 09 18.99	+30 54 03.0	20.1	704	2003 WE ₁₁₉	2003 11 20.35868	05 15 35.90	+25 58 02.3	19.7	704
2003 WS ₁₁₈	2003 11 24.27160	05 05 46.18	+30 56 57.3	20.1	704	2003 WE ₁₁₉	2003 11 20.37164	05 15 35.08	+25 58 04.4	19.8	704
2003 WS ₁₁₈	2003 11 24.28426	05 05 45.46	+30 56 58.9	19.9	704	2003 WE ₁₁₉	2003 11 20.38491	05 15 34.29	+25 58 06.2	19.9	704
2003 WS ₁₁₈	2003 11 24.29676	05 05 44.67	+30 56 58.3	19.7	704	2003 WE ₁₁₉	2003 11 24.25921	05 11 44.16	+26 02 52.5	19.2	704
2003 WS ₁₁₈	2003 11 24.30961	05 05 44.06	+30 56 58.8	19.9	704	2003 WE ₁₁₉	2003 11 24.27195	05 11 43.28	+26 02 54.0	19.6	704
2003 WT ₁₁₈	* 2003 11 20.33230	05 13 50.32	+30 14 24.8	19.3	704	2003 WE ₁₁₉	2003 11 24.28461	05 11 42.48	+26 02 54.7	19.9	704
2003 WT ₁₁₈	2003 11 20.34527	05 13 49.66	+30 14 25.7	19.4	704	2003 WE ₁₁₉	2003 11 24.29712	05 11 41.76	+26 02 56.6	20.5	704
2003 WT ₁₁₈	2003 11 20.35830	05 13 49.01	+30 14 24.9	19.1	704	2003 WF ₁₁₉	* 2003 11 20.33269	05 17 42.29	+26 03 08.0	19.3	704
2003 WT ₁₁₈	2003 11 20.37125	05 13 48.34	+30 14 24.4	19.8	704	2003 WF ₁₁₉	2003 11 20.34566	05 17 41.40	+26 03 09.8	19.6	704
2003 WT ₁₁₈	2003 11 20.38441	05 13 47.68	+30 14 24.3	19.6	704	2003 WF ₁₁₉	2003 11 20.35868	05 17 40.56	+26 03 12.0	19.4	704
2003 WT ₁₁₈	2003 11 24.27171	05 10 30.45	+30 13 01.2	19.8	704	2003 WF ₁₁₉	2003 11 20.37164	05 17 39.65	+26 03 14.1	19.5	704
2003 WT ₁₁₈	2003 11 24.28437	05 10 29.80	+30 13 01.0	20.3	704	2003 WF ₁₁₉	2003 11 20.38491	05 17 38.78	+26 03 16.5	19.5	704
2003 WT ₁₁₈	2003 11 24.29688	05 10 29.07	+30 13 00.2	19.8	704	2003 WF ₁₁₉	2003 11 24.25933	05 13 18.58	+26 13 24.4	19.2	704
2003 WT ₁₁₈	2003 11 24.30972	05 10 28.37	+30 12 59.7	19.4	704	2003 WF ₁₁₉	2003 11 24.28473	05 13 16.79	+26 13 28.9	19.6	704
2003 WU ₁₁₈	* 2003 11 20.33230	05 14 23.84	+29 55 22.2	19.2	704	2003 WF ₁₁₉	2003 11 24.31010	05 13 14.93	+26 13 32.6	19.2	704
2003 WU ₁₁₈	2003 11 20.34527	05 14 23.06	+29 55 22.1	19.4	704	2003 WG ₁₁₉	* 2003 11 20.33269	05 17 54.55	+26 42 06.8	19.7	704
2003 WU ₁₁₈	2003 11 20.35830	05 14 22.31	+29 55 22.1	19.3	704	2003 WG ₁₁₉	2003 11 20.34566	05 17 53.88	+26 42 10.3	20.6	704
2003 WU ₁₁₈	2003 11 20.37125	05 14 21.52	+29 55 22.0	19.4	704	2003 WG ₁₁₉	2003 11 20.35868	05 17 53.11	+26 42 11.3	20.2	704
2003 WU ₁₁₈	2003 11 20.38441	05 14 20.70	+29 55 21.7	19.5	704	2003 WG ₁₁₉	2003 11 20.37164	05 17 52.30	+26 42 13.8	20.3	704
2003 WU ₁₁₈	2003 11 24.27171	05 10 27.58	+29 54 25.0	19.3	704	2003 WG ₁₁₉	2003 11 20.38491	05 17 51.69	+26 42 15.6	20.2	704
2003 WU ₁₁₈	2003 11 24.28437	05 10 26.75	+29 54 24.6	19.5	704	2003 WG ₁₁₉	2003 11 24.25910	05 14 14.28	+26 51 03.2	19.8	704
2003 WU ₁₁₈	2003 11 24.29688	05 10 25.99	+29 54 24.5	19.6	704	2003 WG ₁₁₉	2003 11 24.27183	05 14 13.57	+26 51 05.7	20.1	704
2003 WU ₁₁₈	2003 11 24.30972	05 10 25.13	+29 54 24.1	19.1	704	2003 WG ₁₁₉	2003 11 24.28449	05 14 12.82	+26 51 06.5	20.2	704
2003 WV ₁₁₈	* 2003 11 20.33243	05 10 18.44	+27 33 09.8	19.8	704	2003 WG ₁₁₉	2003 11 24.29700	05 14 12.03	+26 51 09.2	20.2	704
2003 WV ₁₁₈	2003 11 20.34540	05 10 17.70	+27 33 09.7	20.2	704	2003 WH ₁₁₉	2003 11 24.30985	05 14 11.22	+26 51 10.2	20.5	704
2003 WV ₁₁₈	2003 11 20.35843	05 10 16.99	+27 33 10.8	20.0	704	2003 WH ₁₁₉	* 2003 11 20.33282	05 15 08.33	+28 19 19.7	18.8	704
2003 WV ₁₁₈	2003 11 20.37138	05 10 16.21	+27 33 09.4	20.1	704	2003 WH ₁₁₉	2003 11 20.34579	05 15 07.50	+28 19 23.8	18.9	704
2003 WV ₁₁₈	2003 11 24.27136	05 06 40.53	+27 34 01.9	19.8	704	2003 WH ₁₁₉	2003 11 20.35882	05 15 06.66	+28 19 27.6	19.1	704
2003 WV ₁₁₈	2003 11 24.28401	05 06 39.78	+27 34 01.7	20.2	704	2003 WH ₁₁₉	2003 11 20.37177	05 15 05.83	+28 19 31.8	18.8	704
2003 WV ₁₁₈	2003 11 24.29653	05 06 39.02	+27 34 01.7	19.8	704	2003 WH ₁₁₉	2003 11 20.38504	05 15 05.01	+28 19 35.5	19.1	704
2003 WW ₁₁₈	* 2003 11 20.33243	05 10 29.37	+27 53 12.4	18.2	704	2003 WH ₁₁₉	2003 11 24.25874	05 10 58.22	+28 38 09.0	19.0	704
2003 WW ₁₁₈	2003 11 20.34540	05 10 28.66	+27 53 12.1	18.6	704	2003 WH ₁₁₉	2003 11 24.27148	05 10 57.33	+28 38 13.9	18.8	704
2003 WW ₁₁₈	2003 11 20.35843	05 10 28.00	+27 53 12.6	18.3	704	2003 WH ₁₁₉	2003 11 24.28414	05 10 56.47	+28 38 17.5	18.6	704
2003 WW ₁₁₈	2003 11 20.37138	05 10 27.31	+27 53 12.3	18.6	704	2003 WH ₁₁₉	2003 11 24.29664	05 10 55.60	+28 38 20.5	18.9	704
2003 WW ₁₁₈	2003 11 20.38465	05 10 26.57	+27 53 12.6	18.6	704	2003 WH ₁₁₉	2003 11 24.30949	05 10 54.67	+28 38 23.8	18.9	704
2003 WW ₁₁₈	2003 11 24.25862	05 07 01.89	+27 52 10.2								

2003 WN ₁₁₉	2003 11 20.35936	05 15 53.18	+27 39 16.7	19.7	704	2003 WY ₁₁₉	* 2003 11 20.33347	05 23 21.33	+26 00 12.4	19.5	704
2003 WN ₁₁₉	2003 11 20.37217	05 15 52.55	+27 39 12.0	19.8	704	2003 WY ₁₁₉	2003 11 20.34653	05 23 20.62	+26 00 11.3	19.6	704
2003 WN ₁₁₉	2003 11 20.38544	05 15 51.94	+27 39 08.2	20.0	704	2003 WY ₁₁₉	2003 11 20.35962	05 23 19.91	+26 00 10.1	19.5	704
2003 WN ₁₁₉	2003 11 24.25910	05 12 47.29	+27 16 48.0	19.7	704	2003 WY ₁₁₉	2003 11 20.37250	05 23 19.24	+26 00 09.1	19.5	704
2003 WN ₁₁₉	2003 11 24.27183	05 12 46.60	+27 16 43.7	19.4	704	2003 WY ₁₁₉	2003 11 20.38569	05 23 18.50	+26 00 08.5	19.5	704
2003 WN ₁₁₉	2003 11 24.28449	05 12 45.91	+27 16 39.1	19.7	704	2003 WY ₁₁₉	2003 11 24.26023	05 19 50.42	+25 54 25.6	19.8	704
2003 WN ₁₁₉	2003 11 24.29700	05 12 45.24	+27 16 34.8	19.8	704	2003 WY ₁₁₉	2003 11 24.27287	05 19 49.64	+25 54 24.9	20.1	704
2003 WN ₁₁₉	2003 11 24.30985	05 12 44.59	+27 16 29.7	19.7	704	2003 WY ₁₁₉	2003 11 24.28546	05 19 48.90	+25 54 23.0	20.2	704
2003 WO ₁₁₉	* 2003 11 20.33321	05 16 09.14	+26 56 47.5	19.7	704	2003 WY ₁₁₉	2003 11 24.29834	05 19 48.10	+25 54 21.4	20.1	704
2003 WO ₁₁₉	2003 11 20.34619	05 16 08.53	+26 56 48.3	19.7	704	2003 WY ₁₁₉	2003 11 24.31083	05 19 47.31	+25 54 20.8	20.0	704
2003 WO ₁₁₉	2003 11 20.35936	05 16 07.83	+26 56 52.0	19.9	704	2003 WZ ₁₁₉	* 2003 11 20.33347	05 23 30.46	+25 57 33.9	19.5	704
2003 WO ₁₁₉	2003 11 20.37217	05 16 07.06	+26 56 55.0	19.8	704	2003 WZ ₁₁₉	2003 11 20.34653	05 23 29.80	+25 57 38.2	19.9	704
2003 WO ₁₁₉	2003 11 20.38544	05 16 06.22	+26 56 59.4	20.0	704	2003 WZ ₁₁₉	2003 11 20.35962	05 23 29.13	+25 57 43.0	19.8	704
2003 WO ₁₁₉	2003 11 24.25910	05 12 29.19	+27 12 38.6	19.0	704	2003 WZ ₁₁₉	2003 11 20.37250	05 23 28.43	+25 57 47.5	19.9	704
2003 WO ₁₁₉	2003 11 24.27183	05 12 28.40	+27 12 41.8	19.4	704	2003 WZ ₁₁₉	2003 11 20.38569	05 23 27.81	+25 57 53.0	19.9	704
2003 WO ₁₁₉	2003 11 24.29700	05 12 26.87	+27 12 47.9	19.4	704	2003 WZ ₁₁₉	2003 11 24.26023	05 20 06.97	+26 21 04.5	19.8	704
2003 WO ₁₁₉	2003 11 24.30985	05 12 26.12	+27 12 50.6	19.6	704	2003 WZ ₁₁₉	2003 11 24.28546	05 20 05.51	+26 21 13.1	19.9	704
2003 WP ₁₁₉	* 2003 11 20.33321	05 18 32.26	+27 30 49.7	19.6	704	2003 WZ ₁₁₉	2003 11 24.31083	05 20 04.08	+26 21 22.2	20.1	704
2003 WP ₁₁₉	2003 11 20.34619	05 18 31.54	+27 30 52.4	19.7	704	2003 WA ₁₂₀	* 2003 11 20.33347	05 24 19.66	+26 41 26.0	19.9	704
2003 WP ₁₁₉	2003 11 20.35936	05 18 30.83	+27 30 56.9	19.6	704	2003 WA ₁₂₀	2003 11 20.35962	05 24 18.04	+26 41 20.3	19.5	704
2003 WP ₁₁₉	2003 11 20.37217	05 18 30.10	+27 30 59.8	19.8	704	2003 WA ₁₂₀	2003 11 20.37250	05 24 17.29	+26 41 18.2	19.7	704
2003 WP ₁₁₉	2003 11 20.38544	05 18 29.42	+27 31 03.1	20.0	704	2003 WA ₁₂₀	2003 11 20.38569	05 24 16.55	+26 41 14.7	19.8	704
2003 WP ₁₁₉	2003 11 24.25910	05 15 01.71	+27 47 42.8	19.3	704	2003 WA ₁₂₀	2003 11 24.28546	05 20 31.42	+26 26 53.2	20.2	704
2003 WP ₁₁₉	2003 11 24.27183	05 15 00.95	+27 47 47.6	20.6	704	2003 WA ₁₂₀	2003 11 24.29834	05 20 30.59	+26 26 50.7	20.0	704
2003 WP ₁₁₉	2003 11 24.28449	05 15 00.20	+27 47 49.4	20.0	704	2003 WA ₁₂₀	2003 11 24.31083	05 20 29.73	+26 26 47.5	19.9	704
2003 WP ₁₁₉	2003 11 24.30985	05 14 58.76	+27 47 55.5	19.7	704	2003 WB ₁₂₀	* 2003 11 20.33347	05 25 27.70	+26 05 28.5	19.9	704
2003 WP ₁₁₉	2003 11 26.31390	05 13 04.64	+27 56 09.2	19.2	704	2003 WB ₁₂₀	2003 11 20.34653	05 25 26.89	+26 05 32.5	20.6	704
2003 WP ₁₁₉	2003 11 26.32648	05 13 03.92	+27 56 11.3	19.4	704	2003 WB ₁₂₀	2003 11 20.35962	05 25 26.29	+26 05 38.4	20.3	704
2003 WP ₁₁₉	2003 11 26.33945	05 13 03.11	+27 56 14.4	19.4	704	2003 WB ₁₂₀	2003 11 20.37250	05 25 25.58	+26 05 41.6	20.3	704
2003 WP ₁₁₉	2003 11 26.36508	05 13 01.60	+27 56 21.4	19.5	704	2003 WB ₁₂₀	2003 11 24.26023	05 21 53.10	+26 25 54.6	19.8	704
2003 WQ ₁₁₉	* 2003 11 20.33321	05 20 00.31	+27 43 42.9	19.9	704	2003 WB ₁₂₀	2003 11 24.27287	05 21 52.34	+26 25 57.9	20.3	704
2003 WQ ₁₁₉	2003 11 20.34619	05 19 59.59	+27 43 43.5	19.8	704	2003 WB ₁₂₀	2003 11 24.28546	05 21 51.48	+26 26 02.9	20.3	704
2003 WQ ₁₁₉	2003 11 20.35936	05 19 58.93	+27 43 45.2	20.0	704	2003 WB ₁₂₀	2003 11 24.29834	05 21 50.68	+26 26 07.1	20.2	704
2003 WQ ₁₁₉	2003 11 24.25999	05 16 38.95	+27 52 33.8	19.9	704	2003 WB ₁₂₀	2003 11 24.31083	05 21 49.87	+26 26 09.6	20.4	704
2003 WQ ₁₁₉	2003 11 24.27263	05 16 38.23	+27 52 35.6	19.8	704	2003 WC ₁₂₀	* 2003 11 20.33360	05 24 48.12	+26 51 50.5	19.8	704
2003 WQ ₁₁₉	2003 11 24.28522	05 16 37.52	+27 52 37.2	20.2	704	2003 WC ₁₂₀	2003 11 20.34666	05 24 47.56	+26 51 54.0	19.9	704
2003 WQ ₁₁₉	2003 11 24.29810	05 16 36.72	+27 52 38.0	20.0	704	2003 WC ₁₂₀	2003 11 20.35974	05 24 46.94	+26 52 00.2	20.0	704
2003 WQ ₁₁₉	2003 11 24.31059	05 16 36.06	+27 52 40.7	19.9	704	2003 WC ₁₂₀	2003 11 20.37263	05 24 46.41	+26 52 04.6	19.9	704
2003 WR ₁₁₉	* 2003 11 20.33321	05 21 02.43	+27 55 20.6	19.3	704	2003 WC ₁₂₀	2003 11 20.38582	05 24 45.71	+26 52 08.3	20.0	704
2003 WR ₁₁₉	2003 11 20.34619	05 21 01.68	+27 55 17.4	19.4	704	2003 WC ₁₂₀	2003 11 24.25999	05 21 48.00	+27 14 12.9	19.1	704
2003 WR ₁₁₉	2003 11 20.38544	05 20 59.36	+27 55 04.9	20.3	704	2003 WC ₁₂₀	2003 11 24.27263	05 21 47.39	+27 14 17.0	19.3	704
2003 WR ₁₁₉	2003 11 24.25999	05 17 14.56	+27 34 42.6	19.3	704	2003 WC ₁₂₀	2003 11 24.28522	05 21 46.75	+27 14 21.7	19.4	704
2003 WR ₁₁₉	2003 11 24.27263	05 17 13.79	+27 34 38.1	19.5	704	2003 WC ₁₂₀	2003 11 24.29810	05 21 46.00	+27 14 25.7	19.7	704
2003 WR ₁₁₉	2003 11 24.28522	05 17 12.99	+27 34 34.5	19.6	704	2003 WC ₁₂₀	2003 11 24.31059	05 21 45.48	+27 14 29.9	19.8	704
2003 WR ₁₁₉	2003 11 24.31059	05 17 11.40	+27 34 26.2	19.3	704	2003 WD ₁₂₀	* 2003 11 20.33360	05 25 31.36	+27 46 32.5	19.5	704
2003 WS ₁₁₉	* 2003 11 20.33321	05 21 33.65	+27 53 56.5	18.8	704	2003 WD ₁₂₀	2003 11 20.34666	05 25 30.76	+27 46 29.9	19.6	704
2003 WS ₁₁₉	2003 11 20.34619	05 21 32.89	+27 53 54.6	19.6	704	2003 WD ₁₂₀	2003 11 20.35974	05 25 30.17	+27 46 26.9	19.9	704
2003 WS ₁₁₉	2003 11 20.35936	05 21 32.26	+27 53 51.6	19.1	704	2003 WD ₁₂₀	2003 11 20.37263	05 25 29.60	+27 46 24.0	19.8	704
2003 WS ₁₁₉	2003 11 20.37217	05 21 31.58	+27 53 49.1	19.2	704	2003 WD ₁₂₀	2003 11 20.38582	05 25 29.00	+27 46 20.4	19.7	704
2003 WS ₁₁₉	2003 11 20.38544	05 21 30.83	+27 53 46.0	19.6	704	2003 WD ₁₂₀	2003 11 24.27263	05 22 32.12	+27 29 03.3	20.2	704
2003 WS ₁₁₉	2003 11 24.25999	05 18 06.17	+27 39 30.4	19.0	704	2003 WD ₁₂₀	2003 11 24.28522	05 22 31.37	+27 29 00.0	20.4	704
2003 WS ₁₁₉	2003 11 24.27263	05 18 05.40	+27 39 26.8	19.3	704	2003 WD ₁₂₀	2003 11 24.31059	05 22 30.09	+27 28 52.8	20.2	704
2003 WS ₁₁₉	2003 11 24.28522	05 18 04.68	+27 39 24.7	19.4	704	2003 WE ₁₂₀	* 2003 11 20.33374	05 24 08.57	+30 00 11.3	18.9	704
2003 WS ₁₁₉	2003 11 24.29810	05 18 03.93	+27 39 21.5	19.3	704	2003 WE ₁₂₀	2003 11 20.34679	05 24 07.90	+30 00 10.5	19.2	704
2003 WS ₁₁₉	2003 11 24.31059	05 18 03.17	+27 39 18.7	19.3	704	2003 WE ₁₂₀	2003 11 20.35988	05 24 07.23	+30 00 09.9	19.5	704
2003 WS ₁₁₉	2003 11 26.31390	05 16 07.19	+27 31 08.5	18.7	704	2003 WE ₁₂₀	2003 11 20.37277	05 24 06.60	+30 00 08.6	19.2	704
2003 WS ₁₁₉	2003 11 26.32648	05 16 06.48	+27 31 04.7	18.8	704	2003 WE ₁₂₀	2003 11 20.38596	05 24 05.94	+30 00 07.9	19.4	704
2003 WS ₁₁₉	2003 11 26.33945	05 16 05.62	+27 31 01.3	18.9	704	2003 WE ₁₂₀	2003 11 24.25987	05 20 47.30	+29 53 51.3	18.8	704
2003 WS ₁₁₉	2003 11 26.35226	05 16 04.82	+27 30 58.6	19.1	704	2003 WE ₁₂₀	2003 11 24.27251	05 20 46.58	+29 53 49.8	19.1	704
2003 WS ₁₁₉	2003 11 26.36508	05 16 04.12	+27 30 56.4	20.0	704	2003 WE ₁₂₀	2003 11 24.28510	05 20 45.82	+29 53 48.7	19.2	704
2003 WT ₁₁₉	* 2003 11 20.33321	05 21 50.34	+27 21 22.3	19.5	704	2003 WE ₁₂₀	2003 11 24.29798	05 20 45.06	+29 53 47.5	19.3	704
2003 WT ₁₁₉	2003 11 20.34619	05 21 49.60	+27 21 21.9	19.7	704	2003 WE ₁₂₀	2003 11 24.31047	05 20 44.37	+29 53 46.0	19.2	704
2003 WT ₁₁₉	2003 11 20.35936	05 21 48.85	+27 21 21.7	19.2	704	2003 WF ₁₂₀	* 2003 11 20.33399	05 31 17.52	+30 44 31.2	18.6	704
2003 WT ₁₁₉	2003 11 20.37217	05 21 48.18	+27 21 20.5	19.5	704	2003 WF ₁₂₀	2003 11 20.34705	05 31 16.95	+30 44 25.2	18.7	704
2003 WT ₁₁₉	2003 11 20.38544	05 21 47.40	+27 21 19.3	20.4	704	2003 WF ₁₂₀	2003 11 20.36022	05 31 16.40	+30 44 19.4	18.7	704
2003 WT ₁₁₉	2003 11 24.25999	05 18 12.26	+27 17 05.6	20.0	704	2003 WF ₁₂₀	2003 11 20.37303	05 31 15.86	+30 44 13.6	18.8	704
2003 WT ₁₁₉	2003 11 24.27263	05 18 11.46	+27 17 05.4	19.9	704	2003 WF ₁₂₀	2003 11 20.38622	05 31 15.26	+30 44 08.0	19.4	704
2003 WT ₁₁₉	2003 11 24.28522	05 18 10.77	+27 17 04.2	19.9	704	2003 WF ₁₂₀	2003 11 24.26055	05 28 27.86	+30 12 42.2	18.3	704
2003 WT ₁₁₉	2003 11 24.29810	05 18 10.07	+27 17 0								

2003 WL ₁₂₀	2003 11 20.34730	05 31 24.99	+27 44 00.8	20.0	704	2003 WV ₁₂₀	2003 11 24.27406	05 38 43.19	+29 38 16.2	19.9	704
2003 WL ₁₂₀	2003 11 20.36048	05 31 24.14	+27 44 01.7	20.1	704	2003 WV ₁₂₀	2003 11 24.28666	05 38 42.46	+29 38 12.9	19.7	704
2003 WL ₁₂₀	2003 11 20.37328	05 31 23.57	+27 44 03.1	20.2	704	2003 WV ₁₂₀	2003 11 24.29953	05 38 41.76	+29 38 09.7	20.0	704
2003 WL ₁₂₀	2003 11 20.38647	05 31 22.82	+27 44 05.1	20.2	704	2003 WV ₁₂₀	2003 11 24.31203	05 38 41.08	+29 38 05.2	19.3	704
2003 WL ₁₂₀	2003 11 24.26043	05 27 55.73	+27 52 02.6	19.6	704	2003 WW ₁₂₀	2003 11 20.33489	05 40 25.99	+31 22 59.1	18.8	704
2003 WL ₁₂₀	2003 11 24.27298	05 27 54.95	+27 52 04.1	20.1	704	2003 WW ₁₂₀	2003 11 20.34794	05 40 25.43	+31 23 00.1	18.9	704
2003 WL ₁₂₀	2003 11 24.28558	05 27 54.20	+27 52 05.9	20.3	704	2003 WW ₁₂₀	2003 11 20.36112	05 40 24.87	+31 23 01.8	19.0	704
2003 WL ₁₂₀	2003 11 24.29845	05 27 53.48	+27 52 06.4	20.4	704	2003 WW ₁₂₀	2003 11 20.37396	05 40 24.29	+31 23 02.8	19.0	704
2003 WL ₁₂₀	2003 11 24.31095	05 27 52.70	+27 52 08.2	20.1	704	2003 WW ₁₂₀	2003 11 20.38711	05 40 23.76	+31 23 04.0	18.8	704
2003 WM ₁₂₀	* 2003 11 20.33425	05 33 40.33	+27 46 23.5	19.4	704	2003 WW ₁₂₀	2003 11 24.26162	05 37 32.58	+31 27 44.1	18.5	704
2003 WM ₁₂₀	2003 11 20.34730	05 33 39.80	+27 46 26.3	19.6	704	2003 WW ₁₂₀	2003 11 24.27418	05 37 31.94	+31 27 44.9	18.9	704
2003 WM ₁₂₀	2003 11 20.36048	05 33 39.19	+27 46 28.5	19.7	704	2003 WW ₁₂₀	2003 11 24.28677	05 37 31.33	+31 27 45.6	19.1	704
2003 WM ₁₂₀	2003 11 20.37328	05 33 38.62	+27 46 31.4	19.7	704	2003 WW ₁₂₀	2003 11 24.29965	05 37 30.61	+31 27 46.8	19.0	704
2003 WM ₁₂₀	2003 11 20.38647	05 33 37.97	+27 46 33.9	20.0	704	2003 WW ₁₂₀	2003 11 24.31215	05 37 29.99	+31 27 47.4	19.1	704
2003 WM ₁₂₀	2003 11 24.27359	05 30 34.38	+27 58 24.9	19.7	704	2003 WX ₁₂₀	* 2003 11 20.33489	05 40 35.74	+31 04 38.3	19.4	704
2003 WM ₁₂₀	2003 11 24.28606	05 30 33.63	+27 58 25.5	20.2	704	2003 WX ₁₂₀	2003 11 20.36112	05 40 34.05	+31 04 40.8	20.3	704
2003 WM ₁₂₀	2003 11 24.28618	05 30 33.80	+27 58 26.8	19.9	704	2003 WX ₁₂₀	2003 11 20.37396	05 40 33.35	+31 04 42.1	19.5	704
2003 WM ₁₂₀	2003 11 24.29894	05 30 32.98	+27 58 27.8	20.0	704	2003 WX ₁₂₀	2003 11 20.38711	05 40 32.55	+31 04 43.2	19.8	704
2003 WM ₁₂₀	2003 11 24.31144	05 30 32.39	+27 58 30.6	20.0	704	2003 WX ₁₂₀	2003 11 24.26162	05 36 29.68	+31 10 08.4	19.6	704
2003 WM ₁₂₀	2003 11 24.31156	05 30 32.47	+27 58 31.0	19.6	704	2003 WX ₁₂₀	2003 11 24.27418	05 36 28.84	+31 10 09.3	19.5	704
2003 WN ₁₂₀	* 2003 11 20.33425	05 36 17.93	+26 58 10.5	18.9	704	2003 WX ₁₂₀	2003 11 24.28677	05 36 28.00	+31 10 09.7	19.5	704
2003 WN ₁₂₀	2003 11 20.34730	05 36 17.17	+26 58 13.8	19.0	704	2003 WX ₁₂₀	2003 11 24.29965	05 36 27.06	+31 10 10.8	19.7	704
2003 WN ₁₂₀	2003 11 20.36048	05 36 16.43	+26 58 16.7	19.4	704	2003 WX ₁₂₀	2003 11 24.31215	05 36 26.20	+31 10 12.1	19.5	704
2003 WN ₁₂₀	2003 11 20.37328	05 36 15.51	+26 58 17.6	19.9	704	2003 WY ₁₂₀	* 2003 11 20.33555	05 51 06.82	+27 22 55.8	18.8	704
2003 WN ₁₂₀	2003 11 20.38647	05 36 14.75	+26 58 19.5	19.2	704	2003 WY ₁₂₀	2003 11 20.34860	05 51 06.34	+27 22 59.1	19.5	704
2003 WN ₁₂₀	2003 11 24.26103	05 32 22.67	+27 07 27.5	19.4	704	2003 WY ₁₂₀	2003 11 20.36176	05 51 05.89	+27 23 03.0	19.3	704
2003 WN ₁₂₀	2003 11 24.27359	05 32 21.86	+27 07 28.3	19.2	704	2003 WY ₁₂₀	2003 11 20.37460	05 51 05.38	+27 23 06.2	19.5	704
2003 WN ₁₂₀	2003 11 24.29906	05 32 20.17	+27 07 31.6	19.3	704	2003 WY ₁₂₀	2003 11 20.38775	05 51 04.97	+27 23 09.9	19.0	704
2003 WN ₁₂₀	2003 11 24.31156	05 32 19.35	+27 07 33.5	19.4	704	2003 WY ₁₂₀	2003 11 24.31354	05 48 42.06	+27 24 47.3	18.8	704
2003 WO ₁₂₀	* 2003 11 20.33438	05 31 27.29	+30 13 17.1	19.7	704	2003 WY ₁₂₀	2003 11 24.32619	05 48 41.55	+27 24 50.5	19.7	704
2003 WO ₁₂₀	2003 11 20.34743	05 31 26.63	+30 13 19.1	19.8	704	2003 WY ₁₂₀	2003 11 24.35127	05 48 40.37	+27 24 57.2	19.2	704
2003 WO ₁₂₀	2003 11 20.36061	05 31 25.80	+30 13 19.1	20.3	704	2003 WY ₁₂₀	2003 11 24.36371	05 48 39.87	+27 24 00.0	18.8	704
2003 WO ₁₂₀	2003 11 24.27311	05 27 43.55	+30 13 12.4	20.1	704	2003 WZ ₁₂₀	* 2003 11 20.33568	05 46 23.89	+29 41 28.2	18.6	704
2003 WO ₁₂₀	2003 11 24.28570	05 27 42.79	+30 13 12.5	19.6	704	2003 WZ ₁₂₀	2003 11 20.34873	05 46 23.45	+29 41 29.8	18.7	704
2003 WO ₁₂₀	2003 11 24.29858	05 27 41.91	+30 13 12.2	19.9	704	2003 WZ ₁₂₀	2003 11 20.36189	05 46 23.04	+29 41 31.5	18.9	704
2003 WO ₁₂₀	2003 11 24.31108	05 27 41.23	+30 13 12.9	19.6	704	2003 WZ ₁₂₀	2003 11 20.37473	05 46 22.58	+29 41 33.0	19.0	704
2003 WP ₁₂₀	* 2003 11 20.33438	05 32 59.31	+29 46 19.1	19.6	704	2003 WZ ₁₂₀	2003 11 20.38788	05 46 22.14	+29 41 34.9	19.1	704
2003 WP ₁₂₀	2003 11 20.34743	05 32 58.37	+29 46 22.3	19.9	704	2003 WZ ₁₂₀	2003 11 24.26151	05 44 08.96	+29 50 04.3	18.0	704
2003 WP ₁₂₀	2003 11 20.36061	05 32 57.61	+29 46 26.0	19.9	704	2003 WZ ₁₂₀	2003 11 24.27406	05 44 08.52	+29 50 06.2	19.0	704
2003 WP ₁₂₀	2003 11 20.37341	05 32 56.93	+29 46 28.4	19.8	704	2003 WZ ₁₂₀	2003 11 24.28666	05 44 07.81	+29 50 07.6	19.5	704
2003 WP ₁₂₀	2003 11 20.38660	05 32 56.08	+29 46 30.3	19.8	704	2003 WZ ₁₂₀	2003 11 24.29953	05 44 07.34	+29 50 09.3	18.6	704
2003 WP ₁₂₀	2003 11 24.26055	05 29 01.97	+29 58 54.7	19.3	704	2003 WZ ₁₂₀	2003 11 24.31203	05 44 06.84	+29 50 10.9	18.7	704
2003 WP ₁₂₀	2003 11 24.27311	05 29 01.11	+29 58 56.9	19.5	704	2003 WA ₁₂₁	* 2003 11 20.33568	05 46 46.35	+30 11 12.2	18.6	704
2003 WP ₁₂₀	2003 11 24.28570	05 29 00.31	+29 58 59.0	19.4	704	2003 WA ₁₂₁	2003 11 20.34873	05 46 45.79	+30 11 11.8	18.9	704
2003 WQ ₁₂₀	* 2003 11 20.33450	05 39 22.52	+28 50 23.2	19.4	704	2003 WA ₁₂₁	2003 11 20.36189	05 46 45.24	+30 11 11.7	18.8	704
2003 WQ ₁₂₀	2003 11 20.34756	05 39 21.76	+28 50 23.4	19.1	704	2003 WA ₁₂₁	2003 11 20.37473	05 46 44.71	+30 11 11.5	19.0	704
2003 WQ ₁₂₀	2003 11 20.36074	05 39 20.98	+28 50 22.6	19.4	704	2003 WA ₁₂₁	2003 11 20.38788	05 46 44.11	+30 11 11.2	18.7	704
2003 WQ ₁₂₀	2003 11 20.37354	05 39 20.23	+28 50 22.5	19.6	704	2003 WA ₁₂₁	2003 11 24.26151	05 43 55.36	+30 09 02.0	18.1	704
2003 WQ ₁₂₀	2003 11 20.38673	05 39 19.50	+28 50 22.2	19.2	704	2003 WA ₁₂₁	2003 11 24.27406	05 43 54.71	+30 09 01.7	18.4	704
2003 WQ ₁₂₀	2003 11 24.26127	05 35 33.17	+28 48 36.2	19.4	704	2003 WA ₁₂₁	2003 11 24.28666	05 43 54.12	+30 09 01.6	18.8	704
2003 WQ ₁₂₀	2003 11 24.28642	05 35 31.61	+28 48 36.4	20.0	704	2003 WA ₁₂₁	2003 11 24.29953	05 43 53.45	+30 09 00.7	18.5	704
2003 WQ ₁₂₀	2003 11 24.29929	05 35 30.72	+28 48 35.3	19.6	704	2003 WA ₁₂₁	2003 11 24.31203	05 43 52.74	+30 08 59.9	19.0	704
2003 WQ ₁₂₀	2003 11 24.31179	05 35 29.87	+28 48 35.2	19.7	704	2003 WB ₁₂₁	* 2003 11 20.33581	05 49 25.79	+28 29 23.5	19.0	704
2003 WR ₁₂₀	* 2003 11 20.33463	05 39 49.63	+26 58 51.1	19.2	704	2003 WB ₁₂₁	2003 11 20.34886	05 49 25.28	+28 29 26.5	19.4	704
2003 WR ₁₂₀	2003 11 20.34769	05 39 48.99	+26 58 54.8	19.3	704	2003 WB ₁₂₁	2003 11 20.36207	05 49 24.62	+28 29 29.8	19.3	704
2003 WR ₁₂₀	2003 11 20.36086	05 39 48.39	+26 58 58.8	18.9	704	2003 WB ₁₂₁	2003 11 20.37486	05 49 23.97	+28 29 31.9	19.5	704
2003 WR ₁₂₀	2003 11 20.38686	05 39 47.19	+26 59 04.7	19.6	704	2003 WB ₁₂₁	2003 11 20.38812	05 49 23.40	+28 29 34.9	19.3	704
2003 WR ₁₂₀	2003 11 24.26103	05 36 44.74	+27 15 14.5	19.0	704	2003 WB ₁₂₁	2003 11 24.26210	05 46 13.88	+28 42 16.5	18.6	704
2003 WR ₁₂₀	2003 11 24.27359	05 36 44.03	+27 15 17.4	19.2	704	2003 WB ₁₂₁	2003 11 24.27465	05 46 13.18	+28 42 18.9	18.9	704
2003 WR ₁₂₀	2003 11 24.28618	05 36 43.37	+27 15 20.0	19.4	704	2003 WB ₁₂₁	2003 11 24.28725	05 46 12.49	+28 42 21.4	19.3	704
2003 WR ₁₂₀	2003 11 24.29906	05 36 42.72	+27 15 24.0	19.7	704	2003 WB ₁₂₁	2003 11 24.30012	05 46 11.73	+28 42 23.6	19.3	704
2003 WR ₁₂₀	2003 11 24.31156	05 36 42.08	+27 15 27.0	19.4	704	2003 WB ₁₂₁	2003 11 24.31262	05 46 11.03	+28 42 26.1	19.2	704
2003 WR ₁₂₀	2003 11 24.37552	05 36 38.71	+27 15 43.9	18.9	704	2003 WC ₁₂₁	* 2003 11 20.33609	03 53 16.69	+28 10 40.2	20.0	V 691
2003 WR ₁₂₀	2003 11 24.38815	05 36 38.09	+27 15 46.3	19.4	704	2003 WC ₁₂₁	2003 11 20.36634	03 53 14.81	+28 10 32.5	19.9	V 691
2003 WR ₁₂₀	2003 11 24.40060	05 36 37.39	+27 15 49.0	19.0	704	2003 WC ₁₂₁	2003 11 20.39622	03 53 12.97	+28 10 24.7	20.0	V 691
2003 WR ₁₂₀	2003 11 24.41299	05 36 36.70	+27 15 52.4	19.5	704	2003 WC ₁₂₁	2003 11 24.25188	03 49 22.80	+27 53 16.9	19.3	704
2003 WR ₁₂₀	2003 11 24.42562	05 36 36.08	+27 15 55.7	19.5	704	2003 WC ₁₂₁	2003 11 24.26461	03 49 22.07	+27 53 13.1	19.7	704
2003 WS ₁₂₀	* 2003 11 20.33463	05 39 57.83	+26 45 32.5	19.4	704	2003 WC ₁₂₁	2003 11 24.27716	03 49 21.28	+27 53 10.3	19.7	704
2003 WS ₁₂₀	2003 11 20.34769	05 39 57.31	+26								

2003 WH ₁₂₁	2003 11 24.32737	05 58 51.01	+27 32 52.5	19.0	704	2003 WT ₁₂₁	2003 11 20.37704	06 12 26.92	+29 11 23.4	19.8	704
2003 WH ₁₂₁	2003 11 24.35246	05 58 49.44	+27 32 52.0	19.4	704	2003 WT ₁₂₁	2003 11 20.38966	06 12 26.46	+29 11 26.6	20.4	704
2003 WH ₁₂₁	2003 11 24.36489	05 58 48.61	+27 32 51.1	19.1	704	2003 WT ₁₂₁	2003 11 24.31520	06 09 54.82	+29 27 42.4	19.9	704
2003 WJ ₁₂₁	* 2003 11 20.33692	06 04 19.02	+27 43 17.2	18.8	704	2003 WT ₁₂₁	2003 11 24.34041	06 09 53.77	+29 27 48.1	20.1	704
2003 WJ ₁₂₁	2003 11 20.34996	06 04 18.51	+27 43 14.6	19.4	704	2003 WT ₁₂₁	2003 11 24.36537	06 09 52.60	+29 27 55.2	20.4	704
2003 WJ ₁₂₁	2003 11 20.37588	06 04 17.63	+27 43 10.4	18.7	704	2003 WU ₁₂₁	* 2003 11 20.33807	06 14 47.03	+28 01 19.7	19.4	704
2003 WJ ₁₂₁	2003 11 24.31473	06 01 55.43	+27 31 17.5	18.5	704	2003 WU ₁₂₁	2003 11 20.35111	06 14 46.51	+28 01 23.6	19.6	704
2003 WJ ₁₂₁	2003 11 24.32737	06 01 54.88	+27 31 15.5	19.4	704	2003 WU ₁₂₁	2003 11 20.36425	06 14 45.95	+28 01 27.2	19.4	704
2003 WJ ₁₂₁	2003 11 24.33993	06 01 54.36	+27 31 13.2	19.9	704	2003 WU ₁₂₁	2003 11 20.37704	06 14 45.38	+28 01 30.8	20.1	704
2003 WJ ₁₂₁	2003 11 24.35246	06 01 53.84	+27 31 10.5	19.8	704	2003 WU ₁₂₁	2003 11 20.39030	06 14 44.80	+28 01 33.4	19.4	704
2003 WJ ₁₂₁	2003 11 24.36489	06 01 53.25	+27 31 07.3	19.2	704	2003 WU ₁₂₁	2003 11 24.31580	06 11 47.53	+28 17 17.3	19.4	704
2003 WK ₁₂₁	* 2003 11 20.33705	06 03 46.32	+29 34 59.1	19.3	704	2003 WU ₁₂₁	2003 11 24.32844	06 11 46.88	+28 17 19.8	19.8	704
2003 WK ₁₂₁	2003 11 20.36323	06 03 45.39	+29 35 01.1	19.6	704	2003 WU ₁₂₁	2003 11 24.34100	06 11 46.28	+28 17 23.0	20.1	704
2003 WK ₁₂₁	2003 11 20.37601	06 03 44.87	+29 35 04.0	19.5	704	2003 WU ₁₂₁	2003 11 24.35353	06 11 45.55	+28 17 24.9	20.0	704
2003 WK ₁₂₁	2003 11 20.38927	06 03 44.49	+29 35 05.5	19.5	704	2003 WU ₁₂₁	2003 11 24.36597	06 11 44.92	+28 17 28.2	20.0	704
2003 WK ₁₂₁	2003 11 24.31485	06 01 20.41	+29 42 42.6	19.6	704	2003 WV ₁₂₁	* 2003 11 20.33820	06 16 50.03	+27 27 56.3	19.2	704
2003 WK ₁₂₁	2003 11 24.35258	06 01 18.80	+29 42 45.9	19.4	704	2003 WV ₁₂₁	2003 11 20.35124	06 16 49.59	+27 28 03.9	19.0	704
2003 WK ₁₂₁	2003 11 24.36502	06 01 18.27	+29 42 48.1	19.9	704	2003 WV ₁₂₁	2003 11 20.36438	06 16 49.11	+27 28 11.8	18.9	704
2003 WL ₁₂₁	* 2003 11 20.33756	06 10 55.61	+30 49 21.2	17.9	704	2003 WV ₁₂₁	2003 11 20.37716	06 16 48.66	+27 28 19.1	18.9	704
2003 WL ₁₂₁	2003 11 20.35060	06 10 55.12	+30 49 10.4	18.2	704	2003 WV ₁₂₁	2003 11 20.39042	06 16 48.24	+27 28 27.5	19.3	704
2003 WL ₁₂₁	2003 11 20.36374	06 10 54.68	+30 48 58.6	19.2	704	2003 WV ₁₂₁	2003 11 24.31580	06 14 20.45	+28 07 26.4	18.5	704
2003 WL ₁₂₁	2003 11 20.37652	06 10 54.01	+30 48 48.2	18.3	704	2003 WV ₁₂₁	2003 11 24.32844	06 14 19.91	+28 07 33.5	19.0	704
2003 WL ₁₂₁	2003 11 20.38978	06 10 53.40	+30 48 37.7	18.4	704	2003 WV ₁₂₁	2003 11 24.34100	06 14 19.33	+28 07 41.5	18.7	704
2003 WL ₁₂₁	2003 11 24.31520	06 08 04.75	+29 50 32.5	18.4	704	2003 WV ₁₂₁	2003 11 24.35353	06 14 18.79	+28 07 48.8	18.8	704
2003 WL ₁₂₁	2003 11 24.32785	06 08 04.15	+29 50 21.4	19.0	704	2003 WW ₁₂₁	2003 11 24.36597	06 14 18.26	+28 07 56.7	19.1	704
2003 WL ₁₂₁	2003 11 24.34041	06 08 03.44	+29 50 09.4	18.7	704	2003 WW ₁₂₁	* 2003 11 20.33820	06 17 32.74	+27 47 43.7	19.2	704
2003 WL ₁₂₁	2003 11 24.35293	06 08 02.79	+29 49 58.2	18.6	704	2003 WW ₁₂₁	2003 11 20.35124	06 17 32.45	+27 47 46.1	19.5	704
2003 WL ₁₂₁	2003 11 24.36537	06 08 02.14	+29 49 46.2	18.5	704	2003 WW ₁₂₁	2003 11 20.36438	06 17 32.14	+27 47 48.6	19.5	704
2003 WM ₁₂₁	* 2003 11 20.33782	06 10 12.90	+32 28 19.0	19.4	704	2003 WW ₁₂₁	2003 11 20.37716	06 17 31.91	+27 47 51.7	19.5	704
2003 WM ₁₂₁	2003 11 20.35085	06 10 12.35	+32 28 23.5	19.9	704	2003 WW ₁₂₁	2003 11 20.39042	06 17 31.68	+27 47 54.3	19.2	704
2003 WM ₁₂₁	2003 11 20.36399	06 10 11.85	+32 28 25.1	20.3	704	2003 WW ₁₂₁	2003 11 24.31580	06 16 04.56	+28 01 44.5	19.1	704
2003 WM ₁₂₁	2003 11 20.37678	06 10 11.49	+32 28 28.8	19.9	704	2003 WW ₁₂₁	2003 11 24.32844	06 16 04.17	+28 01 46.5	19.9	704
2003 WM ₁₂₁	2003 11 20.39004	06 10 11.03	+32 28 31.5	20.1	704	2003 WW ₁₂₁	2003 11 24.34100	06 16 03.78	+28 01 50.1	19.7	704
2003 WM ₁₂₁	2003 11 24.31544	06 07 47.91	+32 41 21.4	19.5	704	2003 WX ₁₂₁	* 2003 11 20.33833	06 17 56.82	+29 52 22.0	18.7	704
2003 WM ₁₂₁	2003 11 24.32808	06 07 47.37	+32 41 23.3	19.8	704	2003 WX ₁₂₁	2003 11 20.36451	06 17 55.67	+29 52 28.2	19.2	704
2003 WM ₁₂₁	2003 11 24.34064	06 07 46.80	+32 41 26.0	19.5	704	2003 WX ₁₂₁	2003 11 20.37729	06 17 55.09	+29 52 31.2	19.2	704
2003 WM ₁₂₁	2003 11 24.35317	06 07 46.27	+32 41 28.2	19.9	704	2003 WX ₁₂₁	2003 11 20.39055	06 17 54.52	+29 52 33.8	19.1	704
2003 WM ₁₂₁	2003 11 24.36561	06 07 45.71	+32 41 31.1	19.4	704	2003 WX ₁₂₁	2003 11 24.31603	06 14 58.69	+30 07 36.3	18.8	704
2003 WN ₁₂₁	* 2003 11 20.33782	06 11 05.93	+31 41 49.6	19.7	704	2003 WX ₁₂₁	2003 11 24.32868	06 14 58.04	+30 07 39.2	18.9	704
2003 WN ₁₂₁	2003 11 20.37678	06 11 04.45	+31 41 52.9	20.0	704	2003 WX ₁₂₁	2003 11 24.34124	06 14 57.38	+30 07 41.6	19.0	704
2003 WN ₁₂₁	2003 11 20.39004	06 11 03.98	+31 41 53.6	20.1	704	2003 WX ₁₂₁	2003 11 24.35376	06 14 56.71	+30 07 45.1	19.1	704
2003 WN ₁₂₁	2003 11 24.31544	06 08 39.63	+31 46 20.9	19.0	704	2003 WX ₁₂₁	2003 11 24.36620	06 14 56.03	+30 07 47.8	19.1	704
2003 WN ₁₂₁	2003 11 24.34064	06 08 38.40	+31 46 23.1	19.1	704	2003 WY ₁₂₁	* 2003 11 20.33846	06 18 46.88	+28 52 07.9	19.3	704
2003 WN ₁₂₁	2003 11 24.35317	06 08 37.88	+31 46 23.3	19.3	704	2003 WY ₁₂₁	2003 11 20.35149	06 18 46.35	+28 52 09.7	20.1	704
2003 WN ₁₂₁	2003 11 24.36561	06 08 37.33	+31 46 24.3	19.4	704	2003 WY ₁₂₁	2003 11 20.36464	06 18 45.85	+28 52 13.1	19.9	704
2003 WN ₁₂₁	2003 11 26.31442	06 07 12.85	+31 48 05.8	19.2	704	2003 WY ₁₂₁	2003 11 20.37742	06 18 45.30	+28 52 17.2	19.7	704
2003 WN ₁₂₁	2003 11 26.33998	06 07 11.67	+31 48 05.8	19.4	704	2003 WY ₁₂₁	2003 11 20.39068	06 18 44.93	+28 52 18.3	20.1	704
2003 WN ₁₂₁	2003 11 26.35286	06 07 11.00	+31 48 08.0	19.4	704	2003 WY ₁₂₁	2003 11 24.31580	06 16 03.36	+29 05 34.0	19.5	704
2003 WN ₁₂₁	2003 11 26.36561	06 07 10.38	+31 48 08.9	19.4	704	2003 WY ₁₂₁	2003 11 24.32844	06 16 02.86	+29 05 36.0	20.0	704
2003 WO ₁₂₁	* 2003 11 20.33782	06 12 35.42	+32 24 34.0	19.5	704	2003 WY ₁₂₁	2003 11 24.34100	06 16 02.20	+29 05 38.2	19.7	704
2003 WO ₁₂₁	2003 11 20.35085	06 12 34.93	+32 24 38.1	19.9	704	2003 WY ₁₂₁	2003 11 24.35353	06 16 01.61	+29 05 41.8	19.5	704
2003 WO ₁₂₁	2003 11 20.36399	06 12 34.30	+32 24 41.8	20.1	704	2003 WY ₁₂₁	2003 11 24.36597	06 16 01.01	+29 05 43.2	19.9	704
2003 WO ₁₂₁	2003 11 20.37678	06 12 33.82	+32 24 46.1	20.2	704	2003 WZ ₁₂₁	* 2003 11 20.33846	06 22 46.03	+28 53 46.1	19.1	704
2003 WO ₁₂₁	2003 11 20.39004	06 12 33.25	+32 24 50.0	20.3	704	2003 WZ ₁₂₁	2003 11 20.35149	06 22 45.48	+28 53 49.8	19.8	704
2003 WO ₁₂₁	2003 11 24.31556	06 09 47.61	+32 45 21.8	19.4	704	2003 WZ ₁₂₁	2003 11 20.36464	06 22 45.01	+28 53 53.6	19.9	704
2003 WO ₁₂₁	2003 11 24.34076	06 09 46.40	+32 45 30.7	19.6	704	2003 WZ ₁₂₁	2003 11 20.39068	06 22 43.96	+28 54 01.9	19.8	704
2003 WO ₁₂₁	2003 11 24.36573	06 09 45.19	+32 45 37.1	19.9	704	2003 WZ ₁₂₁	2003 11 24.32868	06 20 03.16	+29 12 55.4	20.0	704
2003 WP ₁₂₁	* 2003 11 20.33782	06 13 32.84	+32 32 48.7	19.5	704	2003 WZ ₁₂₁	2003 11 24.35376	06 20 01.92	+29 13 02.7	19.7	704
2003 WP ₁₂₁	2003 11 20.35085	06 13 32.38	+32 32 50.7	19.2	704	2003 WZ ₁₂₁	2003 11 24.36620	06 20 01.33	+29 13 05.8	20.3	704
2003 WP ₁₂₁	2003 11 20.36399	06 13 31.84	+32 32 51.4	19.5	704	2003 WA ₁₂₂	* 2003 11 20.34064	04 20 07.86	+28 45 02.8	19.6	704
2003 WP ₁₂₁	2003 11 20.37678	06 13 31.42	+32 32 52.6	19.3	704	2003 WA ₁₂₂	2003 11 20.35358	04 20 06.96	+28 45 05.5	19.6	704
2003 WP ₁₂₁	2003 11 20.39004	06 13 30.90	+32 32 53.5	19.7	704	2003 WA ₁₂₂	2003 11 20.36673	04 20 05.94	+28 45 07.1	19.6	704
2003 WP ₁₂₁	2003 11 24.31556	06 11 00.59	+32 36 58.4	19.0	704	2003 WA ₁₂₂	2003 11 20.37966	04 20 05.09	+28 45 09.5	20.0	704
2003 WP ₁₂₁	2003 11 24.32821	06 11 00.03	+32 36 59.4	19.6	704	2003 WA ₁₂₂	2003 11 24.25473	04 15 26.55	+28 55 13.4	20.1	704
2003 WP ₁₂₁	2003 11 24.34076	06 10 59.55	+32 37 00.5	19.2	704	2003 WA ₁₂₂	2003 11 24.26752	04 15 25.51	+28 55 14.2	19.9	704
2003 WP ₁₂₁	2003 11 24.35329	06 10 58.95	+32 37 01.2	19.5	704	2003 WA ₁₂₂	2003 11 24.28011	04 15 24.62	+28 55 17.4	19.8	704
2003 WP ₁₂₁	2003 11 24.36573	06 10 58.32	+32 37 01.7	19.7	704	2003 WA ₁₂₂	2003 11 24.30552	04 15 22.67	+28 55 19.8	20.2	704
2003 WP ₁₂₁	2003 11 26.31442	06 09 30.69	+32 38 29.3	19.2	704	2003 WB ₁₂₂	* 2003 11 20.34089	04 23 59.74	+26 58 25.4	20.5	704
2003 WP ₁₂₁	2003 11 26.33998	06 09 29.44									

2003 WE122	2003 11 24.25200	03 50 42.60	+26 21 10.5	19.7	704	2003 WR122	2003 11 24.28154	04 39 38.91	+26 56 00.2	19.8	704
2003 WE122	2003 11 24.26473	03 50 41.80	+26 21 11.5	19.6	704	2003 WR122	2003 11 24.30694	04 39 37.19	+26 55 56.6	19.7	704
2003 WE122	2003 11 24.27728	03 50 40.85	+26 21 14.2	20.0	704	2003 WS122	* 2003 11 20.34275	04 39 19.16	+25 45 03.6	20.5	704
2003 WE122	2003 11 24.28989	03 50 39.93	+26 21 16.0	19.9	704	2003 WS122	2003 11 20.35575	04 39 18.44	+25 45 06.1	20.0	704
2003 WE122	2003 11 24.30279	03 50 39.07	+26 21 16.6	19.9	704	2003 WS122	2003 11 20.36878	04 39 17.65	+25 45 04.4	20.6	704
2003 WF122	* 2003 11 20.34129	03 55 23.02	+25 36 28.7	19.5 V	691	2003 WS122	2003 11 20.38180	04 39 17.09	+25 45 04.2	20.3	704
2003 WF122	2003 11 20.37178	03 55 21.21	+25 36 27.3	19.6 V	691	2003 WS122	2003 11 24.25580	04 35 53.58	+25 45 08.8	19.4	704
2003 WF122	2003 11 20.40168	03 55 19.43	+25 36 25.9	19.9 V	691	2003 WS122	2003 11 24.26859	04 35 52.85	+25 45 08.8	19.8	704
2003 WF122	2003 11 24.25200	03 51 36.80	+25 33 20.0	18.9	704	2003 WS122	2003 11 24.28118	04 35 52.15	+25 45 08.8	19.5	704
2003 WF122	2003 11 24.26473	03 51 36.02	+25 33 18.4	19.1	704	2003 WS122	2003 11 24.29369	04 35 51.43	+25 45 08.5	19.2	704
2003 WF122	2003 11 24.27728	03 51 35.26	+25 33 17.9	19.6	704	2003 WS122	2003 11 24.30658	04 35 50.71	+25 45 08.4	19.4	704
2003 WF122	2003 11 24.28989	03 51 34.56	+25 33 18.1	19.9	704	2003 WT122	* 2003 11 20.34301	04 50 08.07	+26 26 33.7	19.2	704
2003 WF122	2003 11 24.30279	03 51 33.72	+25 33 15.9	19.4	704	2003 WT122	2003 11 20.35601	04 50 07.36	+26 26 33.7	19.4	704
2003 WG122	* 2003 11 20.34129	03 55 30.21	+26 42 04.4	20.0 V	691	2003 WT122	2003 11 20.36904	04 50 06.63	+26 26 35.4	19.6	704
2003 WG122	2003 11 20.37178	03 55 28.30	+26 41 55.7	20.1 V	691	2003 WT122	2003 11 20.38206	04 50 06.00	+26 26 35.8	19.4	704
2003 WG122	2003 11 20.40168	03 55 26.42	+26 41 47.1	20.1 V	691	2003 WT122	2003 11 24.25687	04 46 37.33	+26 29 57.1	19.4	704
2003 WG122	2003 11 24.25200	03 51 33.40	+26 23 11.3	19.6	704	2003 WT122	2003 11 24.26966	04 46 36.56	+26 29 57.5	19.9	704
2003 WG122	2003 11 24.26473	03 51 32.58	+26 23 07.6	19.6	704	2003 WT122	2003 11 24.28226	04 46 35.92	+26 29 57.8	19.7	704
2003 WG122	2003 11 24.27728	03 51 31.81	+26 23 04.3	19.7	704	2003 WT122	2003 11 24.29476	04 46 35.15	+26 29 58.8	19.3	704
2003 WH122	* 2003 11 20.34129	03 55 54.23	+26 03 51.6	20.2 V	691	2003 WT122	2003 11 24.30767	04 46 34.44	+26 29 59.1	19.8	704
2003 WH122	2003 11 20.37178	03 55 52.47	+26 03 49.9	20.2 V	691	2003 WU122	* 2003 11 20.34327	04 46 54.10	+31 26 01.7	19.7	704
2003 WH122	2003 11 20.40168	03 55 50.74	+26 03 48.4	20.2 V	691	2003 WU122	2003 11 20.35628	04 46 53.39	+31 26 02.2	19.8	704
2003 WH122	2003 11 24.25200	03 52 15.38	+26 00 07.5	19.6	704	2003 WU122	2003 11 20.36930	04 46 52.62	+31 26 04.4	19.7	704
2003 WH122	2003 11 24.26473	03 52 14.68	+26 00 05.9	19.8	704	2003 WU122	2003 11 20.38238	04 46 51.85	+31 26 05.3	20.0	704
2003 WH122	2003 11 24.27728	03 52 13.95	+26 00 05.3	19.9	704	2003 WU122	2003 11 24.26991	04 43 11.65	+31 31 08.0	19.7	704
2003 WJ122	* 2003 11 20.34129	03 55 55.94	+25 14 08.9	19.9 V	691	2003 WU122	2003 11 24.28256	04 43 10.88	+31 31 08.3	19.8	704
2003 WJ122	2003 11 20.37178	03 55 53.94	+25 14 11.6	19.9 V	691	2003 WU122	2003 11 24.29501	04 43 10.13	+31 31 10.0	19.8	704
2003 WJ122	2003 11 20.40168	03 55 51.98	+25 14 14.3	20.0 V	691	2003 WV122	* 2003 11 20.34327	04 49 03.48	+31 12 03.2	19.3	704
2003 WJ122	2003 11 24.25212	03 51 45.64	+25 19 46.1	19.3	704	2003 WV122	2003 11 20.35628	04 49 02.60	+31 11 58.6	19.7	704
2003 WJ122	2003 11 24.26485	03 51 44.87	+25 19 47.9	19.9	704	2003 WV122	2003 11 20.36930	04 49 01.82	+31 11 53.9	19.7	704
2003 WJ122	2003 11 24.27740	03 51 44.05	+25 19 48.5	19.8	704	2003 WV122	2003 11 20.38238	04 49 00.99	+31 11 48.7	20.0	704
2003 WJ122	2003 11 24.29001	03 51 43.33	+25 19 47.9	19.6	704	2003 WV122	2003 11 24.25712	04 45 03.66	+30 46 21.1	19.5	704
2003 WJ122	2003 11 24.30290	03 51 42.38	+25 19 49.8	20.1	704	2003 WV122	2003 11 24.26991	04 45 02.76	+30 46 16.3	19.9	704
2003 WK122	* 2003 11 20.34129	03 56 50.77	+25 34 57.8	20.2 V	691	2003 WV122	2003 11 24.28256	04 45 01.91	+30 46 10.4	19.7	704
2003 WK122	2003 11 20.37178	03 56 48.79	+25 34 58.8	20.3 V	691	2003 WV122	2003 11 24.29501	04 45 01.14	+30 46 05.8	19.8	704
2003 WK122	2003 11 20.40168	03 56 46.83	+25 34 59.9	20.3 V	691	2003 WV122	2003 11 24.30792	04 45 00.19	+30 46 00.6	20.2	704
2003 WK122	2003 11 24.25200	03 52 42.18	+25 37 03.6	19.1	704	2003 WW122	* 2003 11 20.34327	04 49 47.63	+30 49 42.0	19.9	704
2003 WK122	2003 11 24.26473	03 52 41.35	+25 37 02.9	19.6	704	2003 WW122	2003 11 20.35628	04 49 46.71	+30 49 39.6	20.2	704
2003 WK122	2003 11 24.28989	03 52 39.65	+25 37 04.6	19.9	704	2003 WW122	2003 11 20.36930	04 49 45.71	+30 49 38.1	20.1	704
2003 WK122	2003 11 24.30279	03 52 38.73	+25 37 04.7	19.9	704	2003 WW122	2003 11 24.25712	04 45 14.51	+30 37 40.3	19.7	704
2003 WL122	* 2003 11 20.34129	03 58 51.50	+25 29 21.7	20.1 V	691	2003 WW122	2003 11 24.26991	04 45 13.52	+30 37 36.8	19.7	704
2003 WL122	2003 11 20.37178	03 58 49.52	+25 29 13.7	20.1 V	691	2003 WW122	2003 11 24.28256	04 45 12.53	+30 37 34.6	19.9	704
2003 WL122	2003 11 20.40168	03 58 47.58	+25 29 05.7	20.1 V	691	2003 WW122	2003 11 24.30792	04 45 10.66	+30 37 29.0	20.1	704
2003 WL122	2003 11 24.25259	03 54 44.57	+25 11 41.8	19.0	704	2003 WX122	* 2003 11 20.34366	04 53 46.75	+29 02 07.0	19.6	704
2003 WL122	2003 11 24.26532	03 54 43.76	+25 11 38.8	19.9	704	2003 WX122	2003 11 20.35666	04 53 46.04	+29 02 07.5	19.6	704
2003 WL122	2003 11 24.27787	03 54 42.91	+25 11 35.1	19.6	704	2003 WX122	2003 11 20.36969	04 53 45.35	+29 02 07.1	19.8	704
2003 WL122	2003 11 24.29048	03 54 42.11	+25 11 30.8	19.4	704	2003 WX122	2003 11 20.38283	04 53 44.64	+29 02 07.6	20.2	704
2003 WL122	2003 11 24.30338	03 54 41.21	+25 11 27.8	19.5	704	2003 WX122	2003 11 24.25753	04 50 19.63	+29 03 02.9	19.0	704
2003 WM122	* 2003 11 20.34153	04 20 43.49	+24 46 09.1	19.8	704	2003 WX122	2003 11 24.27027	04 50 18.95	+29 03 03.4	19.5	704
2003 WM122	2003 11 20.35454	04 20 42.68	+24 46 05.6	20.3	704	2003 WX122	2003 11 24.28292	04 50 18.23	+29 03 04.0	19.5	704
2003 WM122	2003 11 20.36762	04 20 41.83	+24 46 05.4	20.0	704	2003 WX122	2003 11 24.29537	04 50 17.50	+29 03 04.0	19.7	704
2003 WM122	2003 11 20.38055	04 20 40.94	+24 46 04.4	19.9	704	2003 WX122	2003 11 24.30828	04 50 16.76	+29 03 03.3	19.5	704
2003 WM122	2003 11 24.25449	04 16 32.84	+24 38 52.1	19.4	704	2003 WY122	* 2003 11 20.34366	04 55 00.43	+28 46 41.1	19.7	704
2003 WM122	2003 11 24.26724	04 16 32.06	+24 38 50.5	19.3	704	2003 WY122	2003 11 20.35666	04 54 59.74	+28 46 42.9	19.8	704
2003 WM122	2003 11 24.27987	04 16 31.17	+24 38 49.3	19.4	704	2003 WY122	2003 11 20.36969	04 54 59.05	+28 46 43.3	20.0	704
2003 WM122	2003 11 24.29238	04 16 30.33	+24 38 47.3	19.3	704	2003 WY122	2003 11 20.38283	04 54 58.42	+28 46 45.0	20.1	704
2003 WM122	2003 11 24.30528	04 16 29.56	+24 38 45.9	19.9	704	2003 WY122	2003 11 24.25753	04 51 33.14	+28 52 56.1	19.4	704
2003 WM122	2003 11 26.25003	04 14 23.79	+24 34 43.1	19.5	704	2003 WY122	2003 11 24.27027	04 51 32.35	+28 52 56.7	19.9	704
2003 WM122	2003 11 26.26277	04 14 23.05	+24 34 41.7	19.2	704	2003 WY122	2003 11 24.28292	04 51 31.57	+28 52 58.1	20.0	704
2003 WM122	2003 11 26.27539	04 14 22.18	+24 34 38.7	19.5	704	2003 WY122	2003 11 24.29537	04 51 30.89	+28 52 59.9	19.8	704
2003 WM122	2003 11 26.28817	04 14 21.31	+24 34 38.2	19.8	704	2003 WZ122	* 2003 11 20.34379	04 51 41.21	+31 25 26.7	19.9	704
2003 WM122	2003 11 26.30109	04 14 20.40	+24 34 36.1	19.3	704	2003 WZ122	2003 11 20.35680	04 51 40.26	+31 25 24.8	20.0	704
2003 WN122	* 2003 11 20.34198	04 33 42.46	+28 23 42.6	20.3	704	2003 WZ122	2003 11 20.36982	04 51 39.44	+31 25 23.2	20.4	704
2003 WN122	2003 11 20.35492	04 33 41.72	+28 23 45.4	20.4	704	2003 WZ122	2003 11 20.38298	04 51 38.53	+31 25 22.6	20.1	704
2003 WN122	2003 11 20.36801	04 33 40.93	+28 23 46.7	20.0	704	2003 WZ122	2003 11 24.26991	04 47 11.87	+31 18 53.6	20.5	704
2003 WN122	2003 11 20.38094	04 33 40.13	+28 23 48.9	20.4	704	2003 WZ122	2003 11 24.29501	04 47 10.04	+31 18 51.1	20.5	704
2003 WN122	2003 11 24.25592	04 30 06.14	+28 31 25.2	19.7	704	2003 WZ122	2003 11 24.30792	04 47 09.07	+31 18 49.0	19.9	704
2003 WN122	2003 11 24.29381	04 30 03.84	+28 31 29.8	19.8	704	2003 WA123	* 2003 11 20.34379	04 55 51.73	+31 09 41.4	19.7	704
2003 WN122	2003 11 24.30671	04 30 03.07	+28 31 30.0	19.8	704	2003 WA123	2003 11 20.35680	04 55 50.99	+31 09 39.9	19.5	704
2003 WO122	* 2003 11 20.34211	04 32 32.17	+29 43 59.3	20.2	704	2003 WA123	2003 11 20.36982	04 55 50.26	+31 09 39.4	19.7	704
2003 WO122	2003 11 20.35505	04 32 31.36	+29 43 59.0	20.5	704	2003 WA123	2003 11 20.38298	04 55 49.48	+31 09 37.9	19.7	704
2003 WO122	2003 11 20.36814	04 32 30.37	+29 44 01.7	20.2	704	2003 WA123	2003 11 24.28305	04 52 08.10	+31 01 48.0	19.6	704
2003 WO122	2003 11 20.38110	04 32									

2003 WF ₁₂₃	2003 11 20.38376	05 04 06.24	+31 11 24.4	19.4	704	2003 WT ₁₂₃	* 2003 11 20.34730	05 30 44.56	+27 12 53.1	20.0	704
2003 WF ₁₂₃	2003 11 24.25838	04 59 25.28	+31 15 28.8	19.0	704	2003 WT ₁₂₃	2003 11 20.36048	05 30 43.90	+27 12 47.3	19.9	704
2003 WF ₁₂₃	2003 11 24.27112	04 59 24.29	+31 15 29.6	19.6	704	2003 WT ₁₂₃	2003 11 20.37328	05 30 43.29	+27 12 44.1	19.7	704
2003 WF ₁₂₃	2003 11 24.28377	04 59 23.30	+31 15 29.5	19.7	704	2003 WT ₁₂₃	2003 11 20.38647	05 30 42.63	+27 12 39.5	19.7	704
2003 WF ₁₂₃	2003 11 24.29628	04 59 22.37	+31 15 31.0	20.1	704	2003 WT ₁₂₃	2003 11 24.26043	05 27 33.48	+26 52 37.9	19.2	704
2003 WF ₁₂₃	2003 11 24.30913	04 59 21.34	+31 15 31.7	20.1	704	2003 WT ₁₂₃	2003 11 24.27298	05 27 32.80	+26 52 34.1	19.4	704
2003 WG ₁₂₃	* 2003 11 20.34475	05 05 41.14	+30 19 45.2	19.7	704	2003 WT ₁₂₃	2003 11 24.28558	05 27 32.11	+26 52 29.3	19.5	704
2003 WG ₁₂₃	2003 11 20.35770	05 05 40.31	+30 19 47.2	19.7	704	2003 WT ₁₂₃	2003 11 24.29845	05 27 31.47	+26 52 26.3	19.8	704
2003 WG ₁₂₃	2003 11 20.37073	05 05 39.40	+30 19 49.1	19.4	704	2003 WT ₁₂₃	2003 11 24.31095	05 27 30.79	+26 52 22.5	19.7	704
2003 WG ₁₂₃	2003 11 20.38389	05 05 38.54	+30 19 50.3	19.8	704	2003 WU ₁₂₃	* 2003 11 20.34730	05 31 08.33	+27 26 42.4	19.9	704
2003 WG ₁₂₃	2003 11 24.25838	05 01 22.22	+30 27 03.2	19.4	704	2003 WU ₁₂₃	2003 11 20.36048	05 31 07.66	+27 26 40.4	19.6	704
2003 WG ₁₂₃	2003 11 24.27112	05 01 21.32	+30 27 04.6	19.5	704	2003 WU ₁₂₃	2003 11 20.37328	05 31 07.02	+27 26 40.0	20.1	704
2003 WG ₁₂₃	2003 11 24.28377	05 01 20.39	+30 27 05.4	19.9	704	2003 WU ₁₂₃	2003 11 20.38647	05 31 06.36	+27 26 38.9	19.4	704
2003 WG ₁₂₃	2003 11 24.29628	05 01 19.48	+30 27 06.3	19.7	704	2003 WU ₁₂₃	2003 11 24.26043	05 27 49.64	+27 20 12.2	19.0	704
2003 WG ₁₂₃	2003 11 24.30913	05 01 18.53	+30 27 07.7	19.5	704	2003 WU ₁₂₃	2003 11 24.27298	05 27 48.91	+27 20 11.4	19.4	704
2003 WH ₁₂₃	* 2003 11 20.34475	05 07 59.70	+30 07 24.1	19.9	704	2003 WU ₁₂₃	2003 11 24.28558	05 27 48.24	+27 20 10.0	19.2	704
2003 WH ₁₂₃	2003 11 20.35770	05 07 59.00	+30 07 22.3	19.6	704	2003 WU ₁₂₃	2003 11 24.29845	05 27 47.49	+27 20 08.9	19.2	704
2003 WH ₁₂₃	2003 11 20.37073	05 07 58.33	+30 07 21.9	19.7	704	2003 WU ₁₂₃	2003 11 24.31095	05 27 46.76	+27 20 07.1	19.2	704
2003 WH ₁₂₃	2003 11 20.38389	05 07 57.59	+30 07 20.0	19.5	704	2003 WV ₁₂₃	* 2003 11 20.34769	05 39 24.12	+27 18 40.2	19.8	704
2003 WH ₁₂₃	2003 11 24.25849	05 04 26.42	+30 00 14.3	19.1	704	2003 WV ₁₂₃	2003 11 20.36086	05 39 23.47	+27 18 41.4	20.3	704
2003 WH ₁₂₃	2003 11 24.27123	05 04 25.64	+30 00 12.6	19.3	704	2003 WV ₁₂₃	2003 11 20.37367	05 39 22.77	+27 18 43.1	20.3	704
2003 WH ₁₂₃	2003 11 24.28389	05 04 24.84	+30 00 11.5	19.3	704	2003 WV ₁₂₃	2003 11 20.38686	05 39 22.12	+27 18 42.2	20.0	704
2003 WH ₁₂₃	2003 11 24.29640	05 04 24.14	+30 00 10.4	19.3	704	2003 WV ₁₂₃	2003 11 24.26103	05 36 01.02	+27 20 32.6	19.2	704
2003 WH ₁₂₃	2003 11 24.30924	05 04 23.34	+30 00 07.4	19.2	704	2003 WV ₁₂₃	2003 11 24.27359	05 36 00.28	+27 20 32.7	20.2	704
2003 WJ ₁₂₃	* 2003 11 20.34527	05 13 35.48	+30 04 41.6	20.1	704	2003 WV ₁₂₃	2003 11 24.29906	05 35 58.82	+27 20 35.3	20.3	704
2003 WJ ₁₂₃	2003 11 20.35830	05 13 34.83	+30 04 45.6	19.8	704	2003 WV ₁₂₃	2003 11 24.31156	05 35 58.10	+27 20 34.5	20.4	704
2003 WJ ₁₂₃	2003 11 20.37125	05 13 34.21	+30 04 49.5	20.3	704	2003 WW ₁₂₃	* 2003 11 20.34848	05 42 34.43	+28 20 20.1	19.9	704
2003 WJ ₁₂₃	2003 11 20.38441	05 13 33.37	+30 04 54.4	20.1	704	2003 WW ₁₂₃	2003 11 20.36163	05 42 33.84	+28 20 20.3	19.9	704
2003 WJ ₁₂₃	2003 11 24.27160	05 09 55.58	+30 26 13.8	19.8	704	2003 WW ₁₂₃	2003 11 20.37447	05 42 33.24	+28 20 19.5	19.8	704
2003 WJ ₁₂₃	2003 11 24.28426	05 09 54.76	+30 26 18.6	20.0	704	2003 WW ₁₂₃	2003 11 20.38762	05 42 32.60	+28 20 19.0	19.7	704
2003 WJ ₁₂₃	2003 11 24.29676	05 09 54.01	+30 26 22.6	20.5	704	2003 WW ₁₂₃	2003 11 24.26127	05 39 22.79	+28 37 46.7	19.3	704
2003 WJ ₁₂₃	2003 11 24.30961	05 09 53.24	+30 26 26.1	20.3	704	2003 WW ₁₂₃	2003 11 24.27382	05 39 22.04	+28 37 46.1	19.6	704
2003 WK ₁₂₃	* 2003 11 20.34579	05 12 55.46	+28 14 14.9	20.2	704	2003 WW ₁₂₃	2003 11 24.28642	05 39 21.43	+28 37 46.0	19.8	704
2003 WK ₁₂₃	2003 11 20.35882	05 12 54.61	+28 14 17.8	19.9	704	2003 WW ₁₂₃	2003 11 24.29929	05 39 20.66	+28 37 43.6	19.8	704
2003 WK ₁₂₃	2003 11 20.37177	05 12 53.91	+28 14 21.7	20.3	704	2003 WW ₁₂₃	2003 11 24.31179	05 39 19.96	+28 37 43.3	19.9	704
2003 WK ₁₂₃	2003 11 20.38504	05 12 53.27	+28 14 23.5	20.1	704	2003 WW ₁₂₃	2003 11 26.33971	05 37 31.29	+28 35 51.9	19.8	704
2003 WK ₁₂₃	2003 11 24.25874	05 09 24.30	+28 27 36.1	19.3	704	2003 WW ₁₂₃	2003 11 26.35260	05 37 30.56	+28 35 51.0	19.7	704
2003 WK ₁₂₃	2003 11 24.27148	05 09 23.58	+28 27 38.3	19.8	704	2003 WW ₁₂₃	2003 11 26.36534	05 37 29.84	+28 35 50.3	20.2	704
2003 WK ₁₂₃	2003 11 24.28414	05 09 22.90	+28 27 41.0	19.9	704	2003 WX ₁₂₃	* 2003 11 20.34860	05 47 44.91	+27 55 28.2	19.7	704
2003 WK ₁₂₃	2003 11 24.29664	05 09 22.07	+28 27 43.3	19.8	704	2003 WX ₁₂₃	2003 11 20.36176	05 47 44.20	+27 55 29.2	19.9	704
2003 WK ₁₂₃	2003 11 24.30949	05 09 21.37	+28 27 46.3	19.9	704	2003 WX ₁₂₃	2003 11 20.37460	05 47 43.46	+27 55 29.6	19.5	704
2003 WL ₁₂₃	* 2003 11 20.34579	05 17 28.37	+29 01 24.1	19.6	704	2003 WX ₁₂₃	2003 11 20.38775	05 47 42.83	+27 55 30.6	20.0	704
2003 WL ₁₂₃	2003 11 20.37177	05 17 26.79	+29 01 27.2	20.3	704	2003 WX ₁₂₃	2003 11 24.27465	05 44 03.47	+27 58 14.4	19.7	704
2003 WL ₁₂₃	2003 11 20.38504	05 17 26.02	+29 01 27.3	19.9	704	2003 WX ₁₂₃	2003 11 24.28725	05 44 02.60	+27 58 15.5	20.2	704
2003 WL ₁₂₃	2003 11 24.27226	05 13 40.37	+29 09 47.1	20.0	704	2003 WX ₁₂₃	2003 11 24.30012	05 44 01.91	+27 58 16.2	20.2	704
2003 WL ₁₂₃	2003 11 24.28486	05 13 39.62	+29 09 48.0	19.6	704	2003 WX ₁₂₃	2003 11 24.31262	05 44 01.05	+27 58 15.8	20.0	704
2003 WL ₁₂₃	2003 11 24.29773	05 13 38.71	+29 09 48.5	19.9	704	2003 WY ₁₂₃	* 2003 11 20.34873	05 52 02.90	+30 09 11.2	19.7	704
2003 WM ₁₂₃	* 2003 11 20.34619	05 16 43.77	+26 55 26.4	20.0	704	2003 WY ₁₂₃	2003 11 20.36189	05 52 02.34	+30 09 08.0	19.5	704
2003 WM ₁₂₃	2003 11 20.35936	05 16 43.13	+26 55 27.7	20.4	704	2003 WY ₁₂₃	2003 11 20.37473	05 52 01.84	+30 09 05.0	19.6	704
2003 WM ₁₂₃	2003 11 20.37217	05 16 42.50	+26 55 24.4	20.1	704	2003 WY ₁₂₃	2003 11 20.38788	05 52 01.35	+30 09 02.5	19.6	704
2003 WM ₁₂₃	2003 11 20.38544	05 16 41.77	+26 55 22.9	20.2	704	2003 WY ₁₂₃	2003 11 24.32631	05 49 23.26	+29 52 44.8	19.5	704
2003 WM ₁₂₃	2003 11 24.25910	05 13 25.54	+26 46 42.8	19.5	704	2003 WY ₁₂₃	2003 11 24.33877	05 49 22.66	+29 52 41.3	19.9	704
2003 WM ₁₂₃	2003 11 24.27183	05 13 24.82	+26 46 41.0	19.3	704	2003 WY ₁₂₃	2003 11 24.36383	05 49 21.50	+29 52 34.8	19.8	704
2003 WM ₁₂₃	2003 11 24.28449	05 13 24.12	+26 46 38.3	19.9	704	2003 WZ ₁₂₃	* 2003 11 20.34886	05 51 37.66	+28 56 09.7	19.7	704
2003 WM ₁₂₃	2003 11 24.29700	05 13 23.43	+26 46 37.7	19.4	704	2003 WZ ₁₂₃	2003 11 20.36207	05 51 37.06	+28 56 08.5	19.5	704
2003 WM ₁₂₃	2003 11 24.30985	05 13 22.68	+26 46 35.8	19.7	704	2003 WZ ₁₂₃	2003 11 20.37486	05 51 36.61	+28 56 07.7	19.7	704
2003 WN ₁₂₃	* 2003 11 20.34653	05 25 37.70	+26 23 27.7	20.5	704	2003 WZ ₁₂₃	2003 11 20.38812	05 51 36.08	+28 56 06.9	19.8	704
2003 WN ₁₂₃	2003 11 20.35962	05 25 36.85	+26 23 29.6	20.0	704	2003 WZ ₁₂₃	2003 11 24.31377	05 48 47.00	+28 50 53.9	19.0	704
2003 WN ₁₂₃	2003 11 20.38569	05 25 35.27	+26 23 32.6	20.5	704	2003 WZ ₁₂₃	2003 11 24.32642	05 48 46.42	+28 50 52.4	19.8	704
2003 WN ₁₂₃	2003 11 24.27287	05 21 34.99	+26 32 30.2	20.0	704	2003 WZ ₁₂₃	2003 11 24.35151	05 48 45.18	+28 50 50.1	19.6	704
2003 WN ₁₂₃	2003 11 24.28546	05 21 34.15	+26 32 32.9	20.1	704	2003 WZ ₁₂₃	2003 11 24.36395	05 48 44.52	+28 50 50.6	20.0	704
2003 WN ₁₂₃	2003 11 24.31083	05 21 32.43	+26 32 35.4	20.4	704	2003 WA ₁₂₄	* 2003 11 20.34944	05 47 47.84	+32 25 24.5	19.8	704
2003 WO ₁₂₃	* 2003 11 20.34666	05 27 14.14	+27 06 03.5	19.9	704	2003 WA ₁₂₄	2003 11 20.36258	05 47 47.25	+32 25 25.9	19.6	704
2003 WO ₁₂₃	2003 11 20.35974	05 27 13.47	+27 06 08.8	20.0	704	2003 WA ₁₂₄	2003 11 20.37537	05 47 46.67	+32 25 29.7	19.4	704
2003 WO ₁₂₃	2003 11 20.37263	05 27 12.81	+27 06 11.9	19.9	704	2003 WA ₁₂₄	2003 11 20.38863	05 47 46.01	+32 25 32.6	19.1	704
2003 WO ₁₂₃	2003 11 20.38582	05 27 12.04	+27 06 16.6	20.2	704	2003 WA ₁₂₄	2003 11 24.27442	05 44 45.20	+32 39 49.0	19.2	704
2003 WO ₁₂₃	2003 11 24.26043	05 23 48.99	+27 25 47.7	19.6	704	2003 WA ₁₂₄	2003 11 24.28701	05 44 44.58	+32 39 51.4	19.4	704
2003 WO ₁₂₃	2003 11 24.27298	05 23 48.26	+27 25 51.7	20.0	704	2003 WA ₁₂₄	2003 11 24.29989	05 44 43.90	+32 39 54.1	19.2	704
2003 WO ₁₂₃	2003 11 24.28558	05 23 47.57									

2003 WF ₁₂₄	2003 11 24.35317	06 03 49.34	+32 04 50.5	20.0	704	2003 WU ₁₂₄	2003 11 24.34076	06 15 39.31	+31 41 32.3	19.8	704
2003 WF ₁₂₄	2003 11 24.36561	06 03 48.78	+32 04 54.6	19.9	704	2003 WU ₁₂₄	2003 11 24.35329	06 15 38.47	+31 41 27.2	19.9	704
2003 WG ₁₂₄	* 2003 11 20.35072	06 06 16.37	+32 19 52.9	19.5	704	2003 WU ₁₂₄	2003 11 24.36573	06 15 37.67	+31 41 22.2	19.6	704
2003 WG ₁₂₄	2003 11 20.36387	06 06 15.96	+32 19 57.5	19.5	704	2003 WV ₁₂₄	* 2003 11 20.39154	06 23 02.51	+30 00 18.0	19.4	704
2003 WG ₁₂₄	2003 11 20.37665	06 06 15.50	+32 20 03.5	19.8	704	2003 WV ₁₂₄	2003 11 20.40451	06 23 02.18	+30 00 30.7	19.1	704
2003 WG ₁₂₄	2003 11 20.38991	06 06 14.98	+32 20 08.5	19.5	704	2003 WV ₁₂₄	2003 11 20.44269	06 23 00.88	+30 01 02.2	19.5	704
2003 WG ₁₂₄	2003 11 24.31544	06 03 44.83	+32 44 52.9	18.5	704	2003 WV ₁₂₄	2003 11 24.31651	06 20 49.45	+30 57 02.8	18.7	704
2003 WG ₁₂₄	2003 11 24.34064	06 03 43.70	+32 45 03.2	19.7	704	2003 WV ₁₂₄	2003 11 24.32915	06 20 48.93	+30 57 15.0	18.9	704
2003 WG ₁₂₄	2003 11 24.35317	06 03 43.17	+32 45 06.7	19.2	704	2003 WV ₁₂₄	2003 11 24.34171	06 20 48.43	+30 57 26.0	18.7	704
2003 WG ₁₂₄	2003 11 24.36561	06 03 42.62	+32 45 12.0	19.2	704	2003 WV ₁₂₄	2003 11 24.35430	06 20 47.91	+30 57 36.5	18.9	704
2003 WH ₁₂₄	* 2003 11 20.35085	06 16 24.81	+31 39 51.1	19.8	704	2003 WV ₁₂₄	2003 11 24.36668	06 20 47.38	+30 57 47.4	18.9	704
2003 WH ₁₂₄	2003 11 20.36399	06 16 24.40	+31 39 51.6	20.2	704	2003 WW ₁₂₄	* 2003 11 20.39154	06 26 34.36	+29 54 57.7	19.1	704
2003 WH ₁₂₄	2003 11 20.37678	06 16 23.97	+31 39 48.4	19.7	704	2003 WW ₁₂₄	2003 11 20.40451	06 26 34.00	+29 54 56.2	19.3	704
2003 WH ₁₂₄	2003 11 24.32832	06 13 45.46	+31 33 55.5	20.0	704	2003 WW ₁₂₄	2003 11 20.41752	06 26 33.65	+29 54 55.2	19.2	704
2003 WH ₁₂₄	2003 11 24.34088	06 13 44.87	+31 33 53.7	19.6	704	2003 WW ₁₂₄	2003 11 20.43018	06 26 33.34	+29 54 53.7	19.4	704
2003 WH ₁₂₄	2003 11 24.35341	06 13 44.32	+31 33 52.9	20.3	704	2003 WW ₁₂₄	2003 11 20.44269	06 26 33.02	+29 54 52.6	19.4	704
2003 WH ₁₂₄	2003 11 24.36584	06 13 43.66	+31 33 51.1	20.2	704	2003 WW ₁₂₄	2003 11 24.31639	06 24 48.65	+29 48 39.7	19.0	704
2003 WJ ₁₂₄	* 2003 11 20.35111	06 16 02.35	+29 01 36.2	20.2	704	2003 WW ₁₂₄	2003 11 24.32904	06 24 48.24	+29 48 37.2	20.0	704
2003 WJ ₁₂₄	2003 11 20.36425	06 16 01.95	+29 01 34.0	19.7	704	2003 WW ₁₂₄	2003 11 24.34160	06 24 47.79	+29 48 37.0	19.3	704
2003 WJ ₁₂₄	2003 11 20.37704	06 16 01.43	+29 01 30.4	19.9	704	2003 WW ₁₂₄	2003 11 24.35412	06 24 47.36	+29 48 36.0	19.5	704
2003 WJ ₁₂₄	2003 11 20.39030	06 16 00.85	+29 01 26.3	19.8	704	2003 WX ₁₂₄	* 2003 11 20.39154	06 27 10.47	+30 21 47.5	18.8	704
2003 WJ ₁₂₄	2003 11 24.31580	06 13 18.31	+28 44 11.1	19.6	704	2003 WX ₁₂₄	2003 11 20.40451	06 27 09.91	+30 21 43.7	19.1	704
2003 WJ ₁₂₄	2003 11 24.32844	06 13 17.74	+28 44 07.4	20.0	704	2003 WX ₁₂₄	2003 11 20.41752	06 27 09.43	+30 21 40.4	19.5	704
2003 WJ ₁₂₄	2003 11 24.34100	06 13 17.16	+28 44 04.2	20.0	704	2003 WX ₁₂₄	2003 11 20.43018	06 27 08.95	+30 21 36.1	19.6	704
2003 WJ ₁₂₄	2003 11 24.35353	06 13 16.54	+28 44 01.1	20.0	704	2003 WX ₁₂₄	2003 11 20.44269	06 27 08.46	+30 21 31.8	19.7	704
2003 WJ ₁₂₄	2003 11 24.36597	06 13 15.99	+28 43 57.2	20.3	704	2003 WX ₁₂₄	2003 11 24.32904	06 24 28.43	+30 01 06.6	19.7	704
2003 WK ₁₂₄	* 2003 11 20.35124	06 17 15.44	+27 56 58.4	20.2	704	2003 WX ₁₂₄	2003 11 24.34160	06 24 27.87	+30 01 01.9	19.6	704
2003 WK ₁₂₄	2003 11 20.36438	06 17 14.87	+27 56 59.0	19.8	704	2003 WX ₁₂₄	2003 11 24.35412	06 24 27.24	+30 00 58.4	19.3	704
2003 WK ₁₂₄	2003 11 20.39042	06 17 13.99	+27 57 02.1	19.9	704	2003 WX ₁₂₄	2003 11 24.36656	06 24 26.74	+30 00 54.2	19.9	704
2003 WK ₁₂₄	2003 11 24.31580	06 14 52.23	+28 03 43.0	19.8	704	2003 WY ₁₂₄	* 2003 11 20.39167	06 24 45.62	+29 06 55.9	19.4	704
2003 WK ₁₂₄	2003 11 24.32844	06 14 51.63	+28 03 43.8	20.1	704	2003 WY ₁₂₄	2003 11 20.40464	06 24 45.22	+29 07 00.7	20.0	704
2003 WK ₁₂₄	2003 11 24.34100	06 14 51.22	+28 03 45.5	20.1	704	2003 WY ₁₂₄	2003 11 20.41765	06 24 44.77	+29 07 03.0	19.6	704
2003 WK ₁₂₄	2003 11 24.36597	06 14 50.18	+28 03 48.1	19.9	704	2003 WY ₁₂₄	2003 11 20.43031	06 24 44.28	+29 07 06.5	20.0	704
2003 WL ₁₂₄	* 2003 11 20.35641	04 50 05.62	+29 30 23.5	19.7	704	2003 WY ₁₂₄	2003 11 20.44289	06 24 43.83	+29 07 09.0	19.7	704
2003 WL ₁₂₄	2003 11 20.36943	04 50 04.87	+29 30 23.0	19.9	704	2003 WY ₁₂₄	2003 11 24.32904	06 22 24.91	+29 23 03.8	20.0	704
2003 WL ₁₂₄	2003 11 20.38251	04 50 04.08	+29 30 21.8	19.8	704	2003 WY ₁₂₄	2003 11 24.34160	06 22 24.41	+29 23 06.1	19.8	704
2003 WL ₁₂₄	2003 11 24.25639	04 46 18.24	+29 26 22.0	19.5	704	2003 WY ₁₂₄	2003 11 24.36656	06 22 23.39	+29 23 12.6	20.3	704
2003 WL ₁₂₄	2003 11 24.26918	04 46 17.36	+29 26 21.4	19.7	704	2003 WZ ₁₂₄	* 2003 11 20.39167	06 27 06.63	+29 01 01.4	19.2	704
2003 WL ₁₂₄	2003 11 24.28178	04 46 16.73	+29 26 20.4	19.9	704	2003 WZ ₁₂₄	2003 11 20.40464	06 27 06.16	+29 01 04.0	19.7	704
2003 WL ₁₂₄	2003 11 24.29428	04 46 16.00	+29 26 18.6	20.3	704	2003 WZ ₁₂₄	2003 11 20.41765	06 27 05.77	+29 01 06.9	19.8	704
2003 WM ₁₂₄	* 2003 11 20.35654	04 53 31.08	+27 27 08.5	19.6	704	2003 WZ ₁₂₄	2003 11 20.43031	06 27 05.37	+29 01 09.5	20.3	704
2003 WM ₁₂₄	2003 11 20.36956	04 53 30.29	+27 27 08.9	20.4	704	2003 WZ ₁₂₄	2003 11 24.32904	06 24 44.62	+29 15 02.3	19.8	704
2003 WM ₁₂₄	2003 11 20.38264	04 53 29.49	+27 27 09.3	19.9	704	2003 WZ ₁₂₄	2003 11 24.35412	06 24 43.64	+29 15 08.2	19.9	704
2003 WM ₁₂₄	2003 11 24.25741	04 49 35.91	+27 31 24.0	19.5	704	2003 WZ ₁₂₄	2003 11 24.36656	06 24 43.03	+29 15 10.9	19.7	704
2003 WM ₁₂₄	2003 11 24.27015	04 49 35.01	+27 31 24.9	20.2	704	2003 WA ₁₂₅	* 2003 11 20.39167	06 29 40.10	+28 14 28.2	18.3	704
2003 WM ₁₂₄	2003 11 24.28280	04 49 34.22	+27 31 25.2	19.9	704	2003 WA ₁₂₅	2003 11 20.40464	06 29 39.53	+28 14 27.8	18.9	704
2003 WM ₁₂₄	2003 11 24.29525	04 49 33.48	+27 31 26.5	19.9	704	2003 WA ₁₂₅	2003 11 20.41765	06 29 38.96	+28 14 27.5	18.8	704
2003 WM ₁₂₄	2003 11 24.30816	04 49 32.63	+27 31 26.8	19.9	704	2003 WA ₁₂₅	2003 11 20.43031	06 29 38.42	+28 14 27.4	19.1	704
2003 WN ₁₂₄	* 2003 11 20.35706	04 54 23.99	+27 18 01.0	20.1	704	2003 WA ₁₂₅	2003 11 20.44289	06 29 37.91	+28 14 26.9	19.0	704
2003 WN ₁₂₄	2003 11 20.37009	04 54 23.28	+27 18 00.6	20.0	704	2003 WA ₁₂₅	2003 11 24.31687	06 26 49.50	+28 12 54.9	18.8	704
2003 WN ₁₂₄	2003 11 20.38325	04 54 22.63	+27 17 57.2	20.6	704	2003 WA ₁₂₅	2003 11 24.32951	06 26 48.81	+28 12 54.2	19.2	704
2003 WN ₁₂₄	2003 11 24.25741	04 51 02.41	+27 09 15.6	18.9	704	2003 WA ₁₂₅	2003 11 24.34208	06 26 48.24	+28 12 54.3	19.3	704
2003 WN ₁₂₄	2003 11 24.27015	04 51 01.69	+27 09 14.6	19.6	704	2003 WA ₁₂₅	2003 11 24.35466	06 26 47.62	+28 12 53.7	19.5	704
2003 WN ₁₂₄	2003 11 24.28280	04 51 01.00	+27 09 12.0	19.4	704	2003 WB ₁₂₅	* 2003 11 20.39167	06 30 00.56	+28 42 22.0	19.2	704
2003 WN ₁₂₄	2003 11 24.29525	04 51 00.25	+27 09 09.9	19.6	704	2003 WB ₁₂₅	2003 11 20.40464	06 30 00.29	+28 42 27.3	19.9	704
2003 WN ₁₂₄	2003 11 24.30816	04 50 59.53	+27 09 08.2	20.0	704	2003 WB ₁₂₅	2003 11 20.43031	06 29 59.50	+28 42 38.3	19.0	704
2003 WO ₁₂₄	* 2003 11 20.35732	05 00 39.31	+26 31 08.0	20.2	704	2003 WB ₁₂₅	2003 11 20.44289	06 29 59.22	+28 42 43.3	19.2	704
2003 WO ₁₂₄	2003 11 20.37034	05 00 38.46	+26 31 11.3	20.2	704	2003 WB ₁₂₅	2003 11 24.31687	06 28 13.48	+29 09 33.6	19.1	704
2003 WO ₁₂₄	2003 11 20.38350	05 00 37.67	+26 31 13.2	20.4	704	2003 WB ₁₂₅	2003 11 24.32951	06 28 13.02	+29 09 39.6	19.3	704
2003 WO ₁₂₄	2003 11 24.25801	04 56 35.38	+26 44 45.6	19.6	704	2003 WB ₁₂₅	2003 11 24.34208	06 28 12.58	+29 09 45.3	19.4	704
2003 WO ₁₂₄	2003 11 24.27075	04 56 34.49	+26 44 48.4	19.6	704	2003 WB ₁₂₅	2003 11 24.35466	06 28 12.20	+29 09 50.9	19.3	704
2003 WO ₁₂₄	2003 11 24.28341	04 56 33.65	+26 44 50.9	20.1	704	2003 WB ₁₂₅	2003 11 24.36705	06 28 11.80	+29 09 55.3	19.7	704
2003 WO ₁₂₄	2003 11 24.29592	04 56 32.85	+26 44 53.9	20.1	704	2003 WC ₁₂₅	* 2003 11 20.39205	06 33 35.79	+29 53 27.9	19.4	704
2003 WO ₁₂₄	2003 11 24.30877	04 56 31.88	+26 44 55.3	20.4	704	2003 WC ₁₂₅	2003 11 20.40490	06 33 35.41	+29 53 22.7	19.1	704
2003 WP ₁₂₄	* 2003 11 20.35732	05 03 45.30	+25 34 27.2	20.6	704	2003 WC ₁₂₅	2003 11 20.41790	06 33 35.11	+29 53 18.1	19.2	704
2003 WP ₁₂₄	2003 11 20.37034	05 03 44.55	+25 34 32.0	20.3	704	2003 WC ₁₂₅	2003 11 20.43057	06 33 34.73	+29 53 13.4	19.1	704
2003 WP ₁₂₄	2003 11 20.38350	05 03 43.85	+25 34 37.1	20.9	704	2003 WC ₁₂₅	2003 11 20.44315	06 33 34.31	+29 53 08.5	19.0	704
2003 WP ₁₂₄	2003 11 24.25814	05 00 13.42	+25 58 10.5	20.1	704	2003 WC ₁₂₅	2003 11 24.31711	06 31 32.12	+29 28 24.5	19.4	704
2003 WP ₁₂₄	2003 11 24.28353	05 00 11.96	+25								

2003 WH ₁₂₅	2003 11 20.41880	06 41 39.78	+29 49 03.7	19.7	704	2003 WU ₁₂₅	2003 11 20.44700	07 07 30.19	+28 08 01.3	19.3	704
2003 WH ₁₂₅	2003 11 20.43154	06 41 39.41	+29 49 05.3	20.1	704	2003 WU ₁₂₅	2003 11 24.31972	07 06 26.92	+28 30 36.9	19.1	704
2003 WH ₁₂₅	2003 11 20.44405	06 41 39.18	+29 49 08.7	20.0	704	2003 WU ₁₂₅	2003 11 24.33245	07 06 26.71	+28 30 42.7	19.6	704
2003 WH ₁₂₅	2003 11 24.34290	06 40 04.16	+30 00 47.5	20.4	704	2003 WU ₁₂₅	2003 11 24.34498	07 06 26.42	+28 30 46.7	19.3	704
2003 WH ₁₂₅	2003 11 24.35549	06 40 03.77	+30 00 51.2	20.1	704	2003 WU ₁₂₅	2003 11 24.35750	07 06 26.18	+28 30 51.2	19.4	704
2003 WH ₁₂₅	2003 11 24.36788	06 40 03.43	+30 00 51.5	20.2	704	2003 WU ₁₂₅	2003 11 24.36990	07 06 25.88	+28 30 55.5	19.6	704
2003 WJ ₁₂₅	* 2003 11 20.39332	06 47 17.53	+29 49 22.5	19.4	704	2003 WV ₁₂₅	* 2003 11 20.39530	07 09 29.85	+30 23 49.3	19.4	704
2003 WJ ₁₂₅	2003 11 20.40611	06 47 17.12	+29 49 24.1	19.6	704	2003 WV ₁₂₅	2003 11 20.40814	07 09 29.91	+30 23 52.3	19.9	704
2003 WJ ₁₂₅	2003 11 20.41906	06 47 16.71	+29 49 25.8	19.7	704	2003 WV ₁₂₅	2003 11 20.42120	07 09 30.00	+30 23 55.5	19.4	704
2003 WJ ₁₂₅	2003 11 20.44430	06 47 15.93	+29 49 29.5	20.2	704	2003 WV ₁₂₅	2003 11 20.43372	07 09 30.13	+30 23 57.9	19.4	704
2003 WJ ₁₂₅	2003 11 24.31805	06 45 05.70	+29 57 55.1	19.1	704	2003 WV ₁₂₅	2003 11 20.44713	07 09 30.22	+30 24 02.4	19.2	704
2003 WJ ₁₂₅	2003 11 24.33079	06 45 05.11	+29 57 57.5	19.7	704	2003 WV ₁₂₅	2003 11 24.31995	07 09 49.21	+30 39 47.0	19.1	704
2003 WJ ₁₂₅	2003 11 24.34326	06 45 04.73	+29 57 58.6	19.8	704	2003 WV ₁₂₅	2003 11 24.33269	07 09 49.31	+30 39 50.4	19.7	704
2003 WJ ₁₂₅	2003 11 24.35584	06 45 04.22	+29 58 00.2	19.7	704	2003 WV ₁₂₅	2003 11 24.34522	07 09 49.24	+30 39 54.2	19.2	704
2003 WJ ₁₂₅	2003 11 24.36824	06 45 03.77	+29 58 01.6	19.7	704	2003 WV ₁₂₅	2003 11 24.35774	07 09 49.19	+30 39 57.2	19.7	704
2003 WK ₁₂₅	* 2003 11 20.39345	06 46 30.94	+27 29 48.8	19.1	704	2003 WV ₁₂₅	2003 11 24.37014	07 09 49.16	+30 40 01.4	19.6	704
2003 WK ₁₂₅	2003 11 20.40628	06 46 30.65	+27 29 47.6	19.6	704	2003 WW ₁₂₅	* 2003 11 20.39569	07 06 44.17	+26 23 27.6	18.7	704
2003 WK ₁₂₅	2003 11 20.41919	06 46 30.35	+27 29 47.6	19.3	704	2003 WW ₁₂₅	2003 11 20.40853	07 06 43.88	+26 23 32.7	19.1	704
2003 WK ₁₂₅	2003 11 20.43193	06 46 30.07	+27 29 46.9	19.8	704	2003 WW ₁₂₅	2003 11 20.42159	07 06 43.56	+26 23 38.3	19.7	704
2003 WK ₁₂₅	2003 11 20.44521	06 46 29.76	+27 29 46.5	20.0	704	2003 WW ₁₂₅	2003 11 20.43411	07 06 43.26	+26 23 43.8	18.9	704
2003 WK ₁₂₅	2003 11 24.31817	06 44 54.74	+27 27 00.7	19.1	704	2003 WW ₁₂₅	2003 11 20.44751	07 06 42.96	+26 23 49.8	19.0	704
2003 WK ₁₂₅	2003 11 24.33091	06 44 54.46	+27 27 00.4	19.3	704	2003 WW ₁₂₅	2003 11 24.31960	07 05 06.41	+26 52 29.0	19.3	704
2003 WK ₁₂₅	2003 11 24.34338	06 44 54.02	+27 26 59.9	19.7	704	2003 WW ₁₂₅	2003 11 24.33233	07 05 06.08	+26 52 34.2	19.7	704
2003 WL ₁₂₅	* 2003 11 20.39409	06 57 45.71	+28 11 54.6	19.0	704	2003 WW ₁₂₅	2003 11 24.34486	07 05 05.69	+26 52 40.0	19.3	704
2003 WL ₁₂₅	2003 11 20.40693	06 57 45.30	+28 11 59.2	19.5	704	2003 WW ₁₂₅	2003 11 24.35739	07 05 05.25	+26 52 46.9	19.6	704
2003 WL ₁₂₅	2003 11 20.41991	06 57 44.93	+28 12 04.4	20.0	704	2003 WW ₁₂₅	2003 11 24.36979	07 05 04.85	+26 52 51.4	20.0	704
2003 WL ₁₂₅	2003 11 20.43257	06 57 44.65	+28 12 08.1	19.8	704	2003 WX ₁₂₅	* 2003 11 20.39569	07 09 53.45	+26 25 36.6	18.5	704
2003 WL ₁₂₅	2003 11 20.44587	06 57 44.27	+28 12 12.6	19.7	704	2003 WX ₁₂₅	2003 11 20.40853	07 09 53.21	+26 25 44.6	18.6	704
2003 WL ₁₂₅	2003 11 24.31877	06 55 53.73	+28 36 28.6	19.2	704	2003 WX ₁₂₅	2003 11 20.42159	07 09 53.00	+26 25 53.5	18.7	704
2003 WL ₁₂₅	2003 11 24.35656	06 55 52.53	+28 36 43.7	19.7	704	2003 WX ₁₂₅	2003 11 20.43411	07 09 52.82	+26 26 01.5	18.5	704
2003 WL ₁₂₅	2003 11 24.36896	06 55 52.10	+28 36 47.9	19.4	704	2003 WX ₁₂₅	2003 11 20.44751	07 09 52.56	+26 26 10.2	18.4	704
2003 WM ₁₂₅	* 2003 11 20.39435	06 54 35.88	+30 32 06.8	18.8	704	2003 WX ₁₂₅	2003 11 24.31960	07 08 40.81	+27 08 57.3	18.5	704
2003 WM ₁₂₅	2003 11 20.40718	06 54 35.67	+30 32 16.1	19.1	704	2003 WX ₁₂₅	2003 11 24.33233	07 08 40.50	+27 09 06.4	18.7	704
2003 WM ₁₂₅	2003 11 20.42016	06 54 35.34	+30 32 24.6	19.2	704	2003 WX ₁₂₅	2003 11 24.34486	07 08 40.22	+27 09 14.7	18.8	704
2003 WM ₁₂₅	2003 11 20.43283	06 54 35.09	+30 32 33.2	19.2	704	2003 WX ₁₂₅	2003 11 24.35739	07 08 39.91	+27 09 23.3	18.9	704
2003 WM ₁₂₅	2003 11 20.44612	06 54 34.84	+30 32 42.0	19.1	704	2003 WX ₁₂₅	2003 11 24.36979	07 08 39.66	+27 09 31.7	18.7	704
2003 WM ₁₂₅	2003 11 24.31900	06 53 05.93	+31 16 06.5	19.2	704	2003 WY ₁₂₅	* 2003 11 20.39569	07 12 23.16	+25 44 00.2	19.7	704
2003 WM ₁₂₅	2003 11 24.33174	06 53 05.56	+31 16 15.6	19.3	704	2003 WY ₁₂₅	2003 11 20.40853	07 12 22.88	+25 44 03.6	19.6	704
2003 WM ₁₂₅	2003 11 24.34427	06 53 05.19	+31 16 24.1	19.1	704	2003 WY ₁₂₅	2003 11 20.42159	07 12 22.54	+25 44 05.9	19.6	704
2003 WM ₁₂₅	2003 11 24.35679	06 53 04.87	+31 16 32.0	19.4	704	2003 WY ₁₂₅	2003 11 20.43411	07 12 22.22	+25 44 06.8	19.1	704
2003 WM ₁₂₅	2003 11 24.36919	06 53 04.54	+31 16 41.7	19.3	704	2003 WY ₁₂₅	2003 11 20.44751	07 12 21.88	+25 44 09.0	19.4	704
2003 WN ₁₂₅	* 2003 11 20.39448	06 59 04.65	+31 07 35.7	19.1	704	2003 WY ₁₂₅	2003 11 24.33293	07 10 49.48	+25 54 16.6	19.5	704
2003 WN ₁₂₅	2003 11 20.42034	06 59 04.40	+31 07 45.8	19.2	704	2003 WY ₁₂₅	2003 11 24.34546	07 10 49.19	+25 54 19.2	19.8	704
2003 WN ₁₂₅	2003 11 20.43296	06 59 04.32	+31 07 50.1	19.5	704	2003 WY ₁₂₅	2003 11 24.35798	07 10 48.84	+25 54 21.1	19.4	704
2003 WN ₁₂₅	2003 11 24.31912	06 58 15.11	+31 33 04.0	18.8	704	2003 WY ₁₂₅	2003 11 24.37038	07 10 48.39	+25 54 23.2	19.1	704
2003 WN ₁₂₅	2003 11 24.33186	06 58 14.92	+31 33 09.9	19.4	704	2003 WZ ₁₂₅	* 2003 11 20.39582	07 13 18.46	+27 40 16.5	19.2	704
2003 WN ₁₂₅	2003 11 24.34439	06 58 14.65	+31 33 14.3	19.8	704	2003 WZ ₁₂₅	2003 11 20.40865	07 13 18.22	+27 40 22.5	19.4	704
2003 WN ₁₂₅	2003 11 24.35691	06 58 14.37	+31 33 19.6	19.0	704	2003 WZ ₁₂₅	2003 11 20.42172	07 13 17.88	+27 40 27.7	19.5	704
2003 WN ₁₂₅	2003 11 24.36931	06 58 14.15	+31 33 24.6	19.0	704	2003 WZ ₁₂₅	2003 11 20.43424	07 13 17.62	+27 40 32.6	19.0	704
2003 WO ₁₂₅	* 2003 11 20.39448	07 00 37.51	+30 55 34.1	19.3	704	2003 WZ ₁₂₅	2003 11 20.44764	07 13 17.39	+27 40 38.9	19.5	704
2003 WO ₁₂₅	2003 11 20.40731	07 00 37.45	+30 55 38.1	19.7	704	2003 WZ ₁₂₅	2003 11 24.32007	07 11 54.01	+28 07 58.0	19.4	704
2003 WO ₁₂₅	2003 11 20.42034	07 00 37.34	+30 55 44.2	19.6	704	2003 WZ ₁₂₅	2003 11 24.33281	07 11 53.74	+28 08 04.0	19.5	704
2003 WO ₁₂₅	2003 11 20.43296	07 00 37.33	+30 55 48.0	19.5	704	2003 WZ ₁₂₅	2003 11 24.34534	07 11 53.46	+28 08 09.3	19.0	704
2003 WO ₁₂₅	2003 11 20.44625	07 00 37.25	+30 55 53.3	19.4	704	2003 WZ ₁₂₅	2003 11 24.35786	07 11 53.11	+28 08 13.9	19.2	704
2003 WO ₁₂₅	2003 11 24.31912	07 00 14.10	+31 19 17.4	19.0	704	2003 WZ ₁₂₅	2003 11 24.37026	07 11 52.74	+28 08 19.8	19.1	704
2003 WO ₁₂₅	2003 11 24.33186	07 00 13.96	+31 19 21.8	19.6	704	2003 WA ₁₂₆	* 2003 11 20.39594	07 19 29.11	+25 52 30.0	19.5	704
2003 WO ₁₂₅	2003 11 24.34439	07 00 13.86	+31 19 27.5	19.9	704	2003 WA ₁₂₆	2003 11 20.40878	07 19 29.05	+25 52 33.5	20.0	704
2003 WO ₁₂₅	2003 11 24.35691	07 00 13.65	+31 19 31.7	19.4	704	2003 WA ₁₂₆	2003 11 20.42185	07 19 28.93	+25 52 37.7	19.5	704
2003 WO ₁₂₅	2003 11 24.36931	07 00 13.45	+31 19 35.5	19.4	704	2003 WA ₁₂₆	2003 11 20.43436	07 19 28.70	+25 52 41.5	19.7	704
2003 WP ₁₂₅	* 2003 11 20.39448	07 02 34.29	+31 08 34.0	19.3	704	2003 WA ₁₂₆	2003 11 20.44777	07 19 28.55	+25 52 45.5	19.9	704
2003 WP ₁₂₅	2003 11 20.40731	07 02 34.04	+31 08 39.0	19.3	704	2003 WA ₁₂₆	2003 11 24.32043	07 18 37.58	+26 12 18.5	19.1	704
2003 WP ₁₂₅	2003 11 20.42034	07 02 33.81	+31 08 43.9	19.1	704	2003 WA ₁₂₆	2003 11 24.33317	07 18 37.35	+26 12 22.5	19.4	704
2003 WP ₁₂₅	2003 11 20.43296	07 02 33.68	+31 08 48.6	19.4	704	2003 WA ₁₂₆	2003 11 24.34569	07 18 37.17	+26 12 26.5	19.4	704
2003 WP ₁₂₅	2003 11 24.31912	07 01 34.19	+31 33 08.2	19.1	704	2003 WA ₁₂₆	2003 11 24.35822	07 18 36.90	+26 12 30.4	19.6	704
2003 WP ₁₂₅	2003 11 24.33186	07 01 33.94	+31 33 13.4	19.5	704	2003 WB ₁₂₆	* 2003 11 20.39594	07 19 34.66	+26 03 12.2	19.1	704
2003 WP ₁₂₅	2003 11 24.34439	07 01 33.60	+31 33 17.5	19.7	704	2003 WB ₁₂₆	2003 11 20.40878	07 19 34.72	+26 03 07.5	19.5	704
2003 WP ₁₂₅	2003 11 24.35691	07 01 33.36	+31 33 22.5	19.4	704	2003 WB ₁₂₆	2003 11 20.42185	07 19 34.61	+26 03 05.3	19.6	704
2003 WP ₁₂₅	2003 11 24.36931	07 01 33.02	+31 33 27.3	19.3	704	2003 WB ₁₂₆	2003 11 20.43436	07 19 34.63	+26 03 03.2	19.9	704
2003 WQ ₁₂₅	* 2003 11 20.39492	07 02 54.58									

2003 WF ₁₂₆	2003 11 24.33423	07 30 32.53	+26 04 49.5	18.3	704	2003 WS ₁₂₆	* 2003 11 20.40464	06 27 57.66	+28 03 30.4	19.5	704
2003 WF ₁₂₆	2003 11 24.34676	07 30 32.63	+26 04 57.5	18.3	704	2003 WS ₁₂₆	2003 11 20.41765	06 27 57.26	+28 03 36.8	19.4	704
2003 WF ₁₂₆	2003 11 24.35928	07 30 32.71	+26 05 05.0	18.7	704	2003 WS ₁₂₆	2003 11 20.43031	06 27 56.90	+28 03 42.3	19.5	704
2003 WF ₁₂₆	2003 11 24.37181	07 30 32.77	+26 05 11.7	19.3	704	2003 WS ₁₂₆	2003 11 20.44289	06 27 56.52	+28 03 48.0	19.4	704
2003 WG ₁₂₆	* 2003 11 20.39741	07 27 40.49	+27 00 50.3	19.4	704	2003 WS ₁₂₆	2003 11 24.31687	06 25 55.74	+28 32 33.2	19.6	704
2003 WG ₁₂₆	2003 11 20.41022	07 27 40.42	+27 00 55.2	19.6	704	2003 WS ₁₂₆	2003 11 24.32951	06 25 55.30	+28 32 38.9	19.7	704
2003 WG ₁₂₆	2003 11 20.42312	07 27 40.16	+27 01 00.4	19.5	704	2003 WS ₁₂₆	2003 11 24.35466	06 25 54.39	+28 32 50.3	19.8	704
2003 WG ₁₂₆	2003 11 20.43564	07 27 40.01	+27 01 04.6	19.5	704	2003 WT ₁₂₆	* 2003 11 20.40502	06 33 57.99	+30 38 58.8	19.5	704
2003 WG ₁₂₆	2003 11 20.44905	07 27 39.80	+27 01 09.9	20.1	704	2003 WT ₁₂₆	2003 11 20.41803	06 33 57.53	+30 39 03.7	20.2	704
2003 WG ₁₂₆	2003 11 24.32171	07 26 38.88	+27 24 35.8	19.3	704	2003 WT ₁₂₆	2003 11 20.43069	06 33 57.19	+30 39 09.6	20.0	704
2003 WG ₁₂₆	2003 11 24.33435	07 26 38.60	+27 24 40.5	19.8	704	2003 WT ₁₂₆	2003 11 20.44328	06 33 56.86	+30 39 13.9	20.3	704
2003 WG ₁₂₆	2003 11 24.34688	07 26 38.38	+27 24 45.6	19.4	704	2003 WT ₁₂₆	2003 11 24.32939	06 31 57.50	+31 05 37.3	19.8	704
2003 WG ₁₂₆	2003 11 24.35940	07 26 38.10	+27 24 50.3	19.8	704	2003 WT ₁₂₆	2003 11 24.34195	06 31 57.10	+31 05 43.1	19.9	704
2003 WG ₁₂₆	2003 11 24.37192	07 26 37.76	+27 24 55.4	19.3	704	2003 WT ₁₂₆	2003 11 24.35454	06 31 56.63	+31 05 47.7	20.1	704
2003 WH ₁₂₆	* 2003 11 20.39754	07 35 40.56	+28 58 09.2	18.8	704	2003 WT ₁₂₆	2003 11 24.36693	06 31 56.07	+31 05 52.5	20.2	704
2003 WH ₁₂₆	2003 11 20.41034	07 35 40.93	+28 58 13.2	19.3	704	2003 WU ₁₂₆	* 2003 11 20.40515	06 36 42.52	+30 25 50.0	19.9	704
2003 WH ₁₂₆	2003 11 20.42325	07 35 41.30	+28 58 18.2	19.4	704	2003 WU ₁₂₆	2003 11 20.41816	06 36 42.27	+30 25 59.2	20.2	704
2003 WH ₁₂₆	2003 11 20.43577	07 35 41.68	+28 58 23.1	19.7	704	2003 WU ₁₂₆	2003 11 20.43082	06 36 41.97	+30 26 09.1	20.0	704
2003 WH ₁₂₆	2003 11 20.44918	07 35 42.01	+28 58 27.9	19.2	704	2003 WU ₁₂₆	2003 11 20.44341	06 36 41.80	+30 26 18.7	19.9	704
2003 WH ₁₂₆	2003 11 24.32289	07 37 23.08	+29 21 56.4	19.6	704	2003 WU ₁₂₆	2003 11 24.31782	06 35 37.00	+31 16 56.6	19.3	704
2003 WH ₁₂₆	2003 11 24.33554	07 37 23.22	+29 22 00.8	20.1	704	2003 WU ₁₂₆	2003 11 24.33055	06 35 36.63	+31 17 07.8	19.3	704
2003 WH ₁₂₆	2003 11 24.34806	07 37 23.50	+29 22 06.3	19.7	704	2003 WU ₁₂₆	2003 11 24.34302	06 35 36.33	+31 17 17.6	19.6	704
2003 WH ₁₂₆	2003 11 24.36059	07 37 23.61	+29 22 11.4	19.8	704	2003 WU ₁₂₆	2003 11 24.35560	06 35 36.05	+31 17 27.4	19.8	704
2003 WH ₁₂₆	2003 11 24.37311	07 37 23.94	+29 22 14.8	19.9	704	2003 WU ₁₂₆	2003 11 24.36800	06 35 35.75	+31 17 38.2	19.9	704
2003 WJ ₁₂₆	* 2003 11 20.39818	07 37 27.70	+25 04 58.9	19.7	704	2003 WV ₁₂₆	* 2003 11 20.40528	06 33 12.12	+28 40 03.8	19.9	704
2003 WJ ₁₂₆	2003 11 20.42389	07 37 27.73	+25 05 08.3	20.6	704	2003 WV ₁₂₆	2003 11 20.41829	06 33 11.93	+28 40 07.7	19.4	704
2003 WJ ₁₂₆	2003 11 20.43642	07 37 27.71	+25 05 12.0	20.5	704	2003 WV ₁₂₆	2003 11 20.43095	06 33 11.84	+28 40 10.3	19.6	704
2003 WJ ₁₂₆	2003 11 20.44982	07 37 27.69	+25 05 15.0	20.0	704	2003 WV ₁₂₆	2003 11 20.44354	06 33 11.65	+28 40 12.9	19.8	704
2003 WJ ₁₂₆	2003 11 24.32242	07 37 22.54	+25 24 34.5	19.3	704	2003 WV ₁₂₆	2003 11 24.31722	06 32 15.74	+28 55 35.8	19.2	704
2003 WJ ₁₂₆	2003 11 24.36012	07 37 22.32	+25 24 47.9	20.1	704	2003 WV ₁₂₆	2003 11 24.32996	06 32 15.42	+28 55 38.9	19.1	704
2003 WJ ₁₂₆	2003 11 24.37264	07 37 22.27	+25 24 52.1	19.6	704	2003 WV ₁₂₆	2003 11 24.34243	06 32 15.18	+28 55 42.0	19.0	704
2003 WK ₁₂₆	* 2003 11 20.39818	07 38 54.48	+24 54 54.8	19.7	704	2003 WV ₁₂₆	2003 11 24.35501	06 32 14.86	+28 55 45.5	19.0	704
2003 WK ₁₂₆	2003 11 20.41109	07 38 54.34	+24 54 58.7	20.1	704	2003 WV ₁₂₆	2003 11 24.36741	06 32 14.56	+28 55 48.3	19.2	704
2003 WK ₁₂₆	2003 11 20.42389	07 38 54.26	+24 55 02.7	20.1	704	2003 WW ₁₂₆	* 2003 11 20.40541	06 36 13.56	+27 06 21.7	20.0	704
2003 WK ₁₂₆	2003 11 20.43642	07 38 54.19	+24 55 07.2	20.3	704	2003 WW ₁₂₆	2003 11 20.41842	06 36 13.22	+27 06 25.2	20.1	704
2003 WK ₁₂₆	2003 11 20.44982	07 38 54.21	+24 55 09.9	20.4	704	2003 WW ₁₂₆	2003 11 20.43108	06 36 13.02	+27 06 29.4	20.0	704
2003 WK ₁₂₆	2003 11 24.33506	07 38 23.61	+25 14 02.2	19.9	704	2003 WW ₁₂₆	2003 11 20.44366	06 36 12.70	+27 06 32.2	19.8	704
2003 WK ₁₂₆	2003 11 24.34759	07 38 23.37	+25 14 05.3	20.0	704	2003 WW ₁₂₆	2003 11 24.33008	06 34 42.70	+27 23 45.7	20.0	704
2003 WK ₁₂₆	2003 11 24.36012	07 38 23.30	+25 14 09.6	19.7	704	2003 WW ₁₂₆	2003 11 24.34255	06 34 42.13	+27 23 50.4	19.8	704
2003 WK ₁₂₆	2003 11 24.37264	07 38 23.15	+25 14 14.2	19.5	704	2003 WW ₁₂₆	2003 11 24.35513	06 34 41.89	+27 23 53.7	19.9	704
2003 WL ₁₂₆	* 2003 11 20.39856	07 37 31.43	+28 49 10.2	19.2	704	2003 WW ₁₂₆	2003 11 24.36753	06 34 41.46	+27 23 56.3	20.2	704
2003 WL ₁₂₆	2003 11 20.41152	07 37 32.01	+28 49 13.1	19.7	704	2003 WX ₁₂₆	* 2003 11 20.40541	06 38 06.22	+27 40 56.1	19.5	704
2003 WL ₁₂₆	2003 11 20.42428	07 37 32.67	+28 49 11.9	20.2	704	2003 WX ₁₂₆	2003 11 20.41842	06 38 05.76	+27 40 56.5	19.9	704
2003 WL ₁₂₆	2003 11 20.43680	07 37 33.60	+28 49 12.9	18.9	704	2003 WX ₁₂₆	2003 11 20.43108	06 38 05.26	+27 40 56.9	19.9	704
2003 WL ₁₂₆	2003 11 20.45020	07 37 34.29	+28 49 13.5	19.1	704	2003 WX ₁₂₆	2003 11 20.44366	06 38 04.86	+27 40 56.0	19.9	704
2003 WL ₁₂₆	2003 11 24.32277	07 41 11.89	+28 53 09.1	18.4	704	2003 WX ₁₂₆	2003 11 24.31734	06 35 39.04	+27 41 38.5	19.1	704
2003 WL ₁₂₆	2003 11 24.33542	07 41 12.52	+28 53 09.7	18.9	704	2003 WX ₁₂₆	2003 11 24.33008	06 35 38.51	+27 41 37.4	19.7	704
2003 WL ₁₂₆	2003 11 24.34794	07 41 13.12	+28 53 10.9	18.8	704	2003 WX ₁₂₆	2003 11 24.34255	06 35 37.98	+27 41 38.6	19.8	704
2003 WL ₁₂₆	2003 11 24.45099	07 41 17.97	+28 53 18.5	18.9	704	2003 WX ₁₂₆	2003 11 24.35513	06 35 37.32	+27 41 38.2	20.0	704
2003 WL ₁₂₆	2003 11 24.46373	07 41 18.50	+28 53 19.4	18.7	704	2003 WX ₁₂₆	2003 11 24.36753	06 35 36.77	+27 41 37.7	19.4	704
2003 WL ₁₂₆	2003 11 24.47650	07 41 19.15	+28 53 19.9	18.9	704	2003 WY ₁₂₆	* 2003 11 20.40541	06 38 55.31	+27 35 59.2	19.8	704
2003 WL ₁₂₆	2003 11 24.48912	07 41 19.75	+28 53 20.8	18.7	704	2003 WY ₁₂₆	2003 11 20.41842	06 38 55.01	+27 36 02.9	20.2	704
2003 WM ₁₂₆	* 2003 11 20.39875	07 39 04.60	+29 55 04.6	19.3	704	2003 WY ₁₂₆	2003 11 20.43108	06 38 54.60	+27 36 07.0	20.3	704
2003 WM ₁₂₆	2003 11 20.41165	07 39 04.97	+29 55 07.4	19.4	704	2003 WY ₁₂₆	2003 11 24.31734	06 36 57.35	+27 54 46.3	19.1	704
2003 WM ₁₂₆	2003 11 20.42440	07 39 05.38	+29 55 11.1	19.4	704	2003 WY ₁₂₆	2003 11 24.33008	06 36 56.85	+27 54 49.8	19.5	704
2003 WM ₁₂₆	2003 11 20.43692	07 39 05.79	+29 55 14.3	19.4	704	2003 WY ₁₂₆	2003 11 24.34255	06 36 56.39	+27 54 53.7	19.1	704
2003 WM ₁₂₆	2003 11 20.45033	07 39 06.17	+29 55 17.6	19.7	704	2003 WY ₁₂₆	2003 11 24.35513	06 36 55.92	+27 54 58.3	19.6	704
2003 WM ₁₂₆	2003 11 24.32289	07 40 58.43	+30 11 27.9	19.6	704	2003 WZ ₁₂₆	* 2003 11 20.40567	06 39 44.47	+28 46 59.9	19.6	704
2003 WM ₁₂₆	2003 11 24.33554	07 40 58.56	+30 11 33.1	20.1	704	2003 WZ ₁₂₆	2003 11 20.41868	06 39 44.13	+28 47 04.1	19.7	704
2003 WM ₁₂₆	2003 11 24.36059	07 40 59.06	+30 11 39.9	19.4	704	2003 WZ ₁₂₆	2003 11 20.43142	06 39 43.78	+28 47 09.0	19.7	704
2003 WM ₁₂₆	2003 11 24.37311	07 40 59.35	+30 11 42.9	20.1	704	2003 WZ ₁₂₆	2003 11 20.44392	06 39 43.47	+28 47 12.5	19.3	704
2003 WN ₁₂₆	* 2003 11 20.39939	07 50 20.92	+24 02 47.8	18.3	704	2003 WZ ₁₂₆	2003 11 24.34243	06 37 55.32	+29 07 09.3	20.0	704
2003 WN ₁₂₆	2003 11 20.41246	07 50 21.31	+24 02 52.2	18.6	704	2003 WZ ₁₂₆	2003 11 24.35501	06 37 55.02	+29 07 13.8	19.6	704
2003 WN ₁₂₆	2003 11 20.42510	07 50 21.63	+24 02 56.4	18.5	704	2003 WZ ₁₂₆	2003 11 24.36741	06 37 54.66	+29 07 17.7	19.4	704
2003 WN ₁₂₆	2003 11 20.43756	07 50 22.01	+24 03 00.3	19.0	704	2003 WA ₁₂₇	* 2003 11 20.40654	06 53 10.43	+28 23 28.6	19.8	704
2003 WN ₁₂₆	2003 11 20.45097	07 50 22.38	+24 03 04.9	18.9	704	2003 WA ₁₂₇	2003 11 20.41945	06 53 10.14	+28 23 35.0	20.0	704
2003 WN ₁₂₆	2003 11 24.32368	07 52 07.00	+24 25 19.0	19.5	704	2003 WA ₁₂₇	2003 11 20.43219	06 53 09.85	+28 23 40.6	19.9	704
2003 WN ₁₂₆	2003 11 24.33625	07 52 07.23	+24 25 25.0	19.9	704	2003 WA ₁₂₇	2003 11 20.44548	06 53 09.56	+28 23 45.4	19.6	704
2003 WN ₁₂₆	2003 11 24.34877	07 52 07.49	+2								

2003 WF ₁₂₇	2003 11 20.43296	07 00 51.91	+30 28 45.5	19.9	704	2003 WU ₁₂₇	* 2003 11 20.42261	07 28 11.64	+28 22 15.2	19.6	704
2003 WF ₁₂₇	2003 11 20.44625	07 00 51.47	+30 28 43.0	19.7	704	2003 WU ₁₂₇	2003 11 20.43513	07 28 11.37	+28 22 14.4	20.2	704
2003 WF ₁₂₇	2003 11 24.33198	06 58 33.18	+30 11 09.5	19.8	704	2003 WU ₁₂₇	2003 11 20.44853	07 28 11.14	+28 22 12.8	19.7	704
2003 WF ₁₂₇	2003 11 24.34415	06 58 32.70	+30 11 05.9	19.7	704	2003 WU ₁₂₇	2003 11 24.33388	07 27 01.39	+28 15 04.1	20.3	704
2003 WF ₁₂₇	2003 11 24.34451	06 58 32.59	+30 11 05.9	19.6	704	2003 WU ₁₂₇	2003 11 24.34640	07 27 01.17	+28 15 02.5	19.9	704
2003 WF ₁₂₇	2003 11 24.35667	06 58 32.16	+30 11 02.8	19.6	704	2003 WU ₁₂₇	2003 11 24.35893	07 27 00.78	+28 15 00.9	20.0	704
2003 WF ₁₂₇	2003 11 24.35703	06 58 32.25	+30 11 01.8	19.7	704	2003 WU ₁₂₇	2003 11 24.37145	07 27 00.49	+28 15 00.1	19.5	704
2003 WF ₁₂₇	2003 11 24.36907	06 58 31.62	+30 10 59.8	19.4	704	2003 WV ₁₂₇	* 2003 11 20.42466	07 49 09.79	+28 25 11.4	20.0	704
2003 WF ₁₂₇	2003 11 24.36943	06 58 31.73	+30 10 58.9	19.8	704	2003 WV ₁₂₇	2003 11 20.43718	07 49 09.97	+28 25 16.3	20.3	704
2003 WG ₁₂₇	* 2003 11 20.40801	07 06 40.45	+29 00 48.3	19.6	704	2003 WV ₁₂₇	2003 11 20.45059	07 49 10.05	+28 25 22.9	19.7	704
2003 WG ₁₂₇	2003 11 20.42107	07 06 40.35	+29 00 51.5	19.5	704	2003 WV ₁₂₇	2003 11 24.32313	07 49 37.27	+28 56 17.8	19.5	704
2003 WG ₁₂₇	2003 11 20.43360	07 06 40.09	+29 00 55.3	19.7	704	2003 WV ₁₂₇	2003 11 24.33577	07 49 37.32	+28 56 25.3	20.4	704
2003 WG ₁₂₇	2003 11 20.44700	07 06 39.94	+29 00 58.8	19.8	704	2003 WV ₁₂₇	2003 11 24.34830	07 49 37.27	+28 56 30.6	20.3	704
2003 WG ₁₂₇	2003 11 24.31924	07 05 38.18	+29 19 11.8	19.4	704	2003 WV ₁₂₇	2003 11 24.36083	07 49 37.28	+28 56 37.6	19.5	704
2003 WG ₁₂₇	2003 11 24.33198	07 05 37.96	+29 19 16.5	20.0	704	2003 WW ₁₂₇	* 2003 11 20.44929	06 42 52.66	+41 55 05.6	19.7	704
2003 WG ₁₂₇	2003 11 24.34451	07 05 37.61	+29 19 22.3	20.2	704	2003 WW ₁₂₇	2003 11 20.46969	06 42 52.15	+41 55 16.5	19.8	704
2003 WG ₁₂₇	2003 11 24.35703	07 05 37.34	+29 19 24.3	19.8	704	2003 WW ₁₂₇	2003 11 20.50394	06 42 51.22	+41 55 31.8	20.5	704
2003 WH ₁₂₇	* 2003 11 20.40801	07 07 26.60	+28 24 01.6	19.2	704	2003 WW ₁₂₇	2003 11 24.37579	06 41 01.25	+42 25 50.8	19.4	704
2003 WH ₁₂₇	2003 11 20.42107	07 07 26.53	+28 24 07.5	19.3	704	2003 WW ₁₂₇	2003 11 24.38841	06 41 00.73	+42 25 56.4	19.5	704
2003 WH ₁₂₇	2003 11 20.44700	07 07 26.24	+28 24 18.5	19.9	704	2003 WW ₁₂₇	2003 11 24.40086	06 41 00.34	+42 26 03.3	19.4	704
2003 WH ₁₂₇	2003 11 24.31972	07 06 52.56	+28 52 52.9	19.1	704	2003 WW ₁₂₇	2003 11 24.41326	06 40 59.89	+42 26 09.1	20.0	704
2003 WH ₁₂₇	2003 11 24.33245	07 06 52.38	+28 52 58.2	19.0	704	2003 WX ₁₂₇	* 2003 11 20.44929	06 43 55.25	+42 20 02.7	19.3	704
2003 WH ₁₂₇	2003 11 24.34498	07 06 52.18	+28 53 04.3	19.3	704	2003 WX ₁₂₇	2003 11 20.46969	06 43 54.70	+42 20 10.4	19.9	704
2003 WH ₁₂₇	2003 11 24.35750	07 06 51.97	+28 53 10.5	19.2	704	2003 WX ₁₂₇	2003 11 20.48543	06 43 54.18	+42 20 12.0	20.1	704
2003 WH ₁₂₇	2003 11 24.36990	07 06 51.79	+28 53 15.7	19.5	704	2003 WX ₁₂₇	2003 11 20.50394	06 43 53.72	+42 20 17.2	19.7	704
2003 WJ ₁₂₇	* 2003 11 20.40908	07 16 35.75	+28 47 48.1	20.1	704	2003 WX ₁₂₇	2003 11 24.38841	06 41 51.32	+42 37 05.3	20.3	704
2003 WJ ₁₂₇	2003 11 20.42210	07 16 35.95	+28 47 55.1	19.9	704	2003 WX ₁₂₇	2003 11 24.40086	06 41 50.91	+42 37 09.2	19.6	704
2003 WJ ₁₂₇	2003 11 20.43462	07 16 36.09	+28 48 02.9	20.0	704	2003 WX ₁₂₇	2003 11 24.41326	06 41 50.38	+42 37 11.2	19.5	704
2003 WJ ₁₂₇	2003 11 20.44802	07 16 36.21	+28 48 09.7	19.9	704	2003 WX ₁₂₇	2003 11 24.42588	06 41 49.92	+42 37 15.1	19.0	704
2003 WJ ₁₂₇	2003 11 24.32078	07 17 11.15	+29 23 17.6	19.6	704	2003 WY ₁₂₇	* 2003 11 20.44929	06 46 36.07	+42 17 15.7	18.5	704
2003 WJ ₁₂₇	2003 11 24.33352	07 17 11.21	+29 23 25.5	20.3	704	2003 WY ₁₂₇	2003 11 20.46969	06 46 35.44	+42 17 19.9	18.9	704
2003 WJ ₁₂₇	2003 11 24.34605	07 17 11.22	+29 23 33.3	20.0	704	2003 WY ₁₂₇	2003 11 20.48543	06 46 35.02	+42 17 22.3	19.0	704
2003 WJ ₁₂₇	2003 11 24.35857	07 17 11.32	+29 23 39.3	19.7	704	2003 WY ₁₂₇	2003 11 20.50394	06 46 34.44	+42 17 26.0	19.0	704
2003 WK ₁₂₇	* 2003 11 20.40908	07 17 42.75	+28 54 41.9	19.8	704	2003 WY ₁₂₇	2003 11 24.37579	06 44 36.65	+42 28 27.9	18.8	704
2003 WK ₁₂₇	2003 11 20.42210	07 17 42.83	+28 54 55.3	19.4	704	2003 WY ₁₂₇	2003 11 24.38841	06 44 36.18	+42 28 29.8	19.2	704
2003 WK ₁₂₇	2003 11 20.43462	07 17 42.85	+28 55 09.1	19.1	704	2003 WY ₁₂₇	2003 11 24.40086	06 44 35.58	+42 28 32.1	19.7	704
2003 WK ₁₂₇	2003 11 24.32078	07 17 42.32	+30 06 40.9	18.7	704	2003 WY ₁₂₇	2003 11 24.41326	06 44 35.22	+42 28 33.3	18.5	704
2003 WK ₁₂₇	2003 11 24.33352	07 17 42.20	+30 06 55.3	19.1	704	2003 WY ₁₂₇	2003 11 24.42588	06 44 34.75	+42 28 35.2	18.8	704
2003 WK ₁₂₇	2003 11 24.34605	07 17 42.08	+30 07 09.8	18.6	704	2003 WZ ₁₂₇	* 2003 11 20.45689	08 50 14.50	+20 09 57.0	19.9	704
2003 WK ₁₂₇	2003 11 24.35857	07 17 41.99	+30 07 24.1	19.2	704	2003 WZ ₁₂₇	2003 11 20.46984	08 50 15.17	+20 10 01.5	19.7	704
2003 WK ₁₂₇	2003 11 24.37102	07 17 41.93	+30 07 39.1	19.0	704	2003 WZ ₁₂₇	2003 11 20.48227	08 50 15.73	+20 10 04.8	20.3	704
2003 WL ₁₂₇	* 2003 11 20.40972	07 26 35.58	+25 40 54.5	19.8	704	2003 WZ ₁₂₇	2003 11 20.49477	08 50 16.23	+20 10 09.2	20.3	704
2003 WL ₁₂₇	2003 11 20.42274	07 26 35.52	+25 40 52.2	19.6	704	2003 WZ ₁₂₇	2003 11 20.50739	08 50 16.85	+20 10 14.3	20.0	704
2003 WL ₁₂₇	2003 11 24.35266	07 26 35.41	+25 40 48.3	19.6	704	2003 WZ ₁₂₇	2003 11 24.37948	08 53 03.58	+20 31 19.1	19.1	704
2003 WL ₁₂₇	2003 11 20.44866	07 26 35.33	+25 40 44.9	19.6	704	2003 WZ ₁₂₇	2003 11 24.39201	08 53 04.12	+20 31 23.0	19.9	704
2003 WL ₁₂₇	2003 11 24.32147	07 26 05.39	+25 23 55.2	19.3	704	2003 WZ ₁₂₇	2003 11 24.42948	08 53 05.56	+20 31 36.0	19.8	704
2003 WL ₁₂₇	2003 11 24.33411	07 26 05.19	+25 23 51.8	19.4	704	2003 WA ₁₂₈	* 2003 11 20.45689	08 50 29.89	+19 53 51.4	19.8	704
2003 WL ₁₂₇	2003 11 24.34664	07 26 05.07	+25 23 48.3	19.8	704	2003 WA ₁₂₈	2003 11 20.46984	08 50 30.54	+19 53 51.0	19.9	704
2003 WL ₁₂₇	2003 11 24.35917	07 26 04.84	+25 23 45.0	20.1	704	2003 WA ₁₂₈	2003 11 20.48227	08 50 31.29	+19 53 50.7	20.0	704
2003 WL ₁₂₇	2003 11 24.37169	07 26 04.68	+25 23 42.0	19.5	704	2003 WA ₁₂₈	2003 11 20.50739	08 50 32.72	+19 53 50.5	20.2	704
2003 WM ₁₂₇	* 2003 11 20.41739	06 26 12.82	+31 25 08.7	19.6	704	2003 WA ₁₂₈	2003 11 24.37948	08 54 06.55	+19 52 28.7	19.1	704
2003 WM ₁₂₇	2003 11 20.43006	06 26 12.27	+31 25 09.1	19.8	704	2003 WA ₁₂₈	2003 11 24.39201	08 54 07.16	+19 52 29.2	19.6	704
2003 WM ₁₂₇	2003 11 20.44256	06 26 11.66	+31 25 10.1	19.5	704	2003 WA ₁₂₈	2003 11 24.40447	08 54 07.93	+19 52 29.2	19.2	704
2003 WM ₁₂₇	2003 11 24.34171	06 23 04.19	+31 27 52.7	19.7	704	2003 WA ₁₂₈	2003 11 24.41698	08 54 08.48	+19 52 29.3	19.5	704
2003 WM ₁₂₇	2003 11 24.35430	06 23 03.53	+31 27 53.2	19.9	704	2003 WA ₁₂₈	2003 11 24.42948	08 54 09.05	+19 52 29.0	19.6	704
2003 WM ₁₂₇	2003 11 24.36668	06 23 02.81	+31 27 53.5	20.1	704	2003 WB ₁₂₈	* 2003 11 20.45893	09 18 06.00	+22 57 32.2	19.8	704
2003 WN ₁₂₇	* 2003 11 20.41765	06 25 16.64	+28 21 57.1	19.4	704	2003 WB ₁₂₈	2003 11 20.47188	09 18 06.72	+22 57 34.8	20.1	704
2003 WN ₁₂₇	2003 11 20.43031	06 25 16.43	+28 22 02.1	19.9	704	2003 WB ₁₂₈	2003 11 20.48432	09 18 07.22	+22 57 38.4	20.2	704
2003 WN ₁₂₇	2003 11 20.44289	06 25 16.06	+28 22 09.2	20.1	704	2003 WB ₁₂₈	2003 11 20.49681	09 18 07.91	+22 57 41.1	20.1	704
2003 WN ₁₂₇	2003 11 24.31615	06 23 26.59	+28 50 05.2	18.7	704	2003 WB ₁₂₈	2003 11 24.39532	09 21 13.81	+23 15 14.9	19.5	704
2003 WN ₁₂₇	2003 11 24.32880	06 23 26.15	+28 50 10.4	18.8	704	2003 WB ₁₂₈	2003 11 24.40777	09 21 14.49	+23 15 18.6	20.2	704
2003 WN ₁₂₇	2003 11 24.34136	06 23 25.64	+28 50 16.7	19.2	704	2003 WB ₁₂₈	2003 11 24.42028	09 21 14.96	+23 15 21.3	19.9	704
2003 WN ₁₂₇	2003 11 24.35388	06 23 25.24	+28 50 21.4	19.1	704	2003 WB ₁₂₈	2003 11 24.43279	09 21 15.51	+23 15 25.4	20.0	704
2003 WN ₁₂₇	2003 11 24.36632	06 23 24.74	+28 50 27.2	19.3	704	2003 WC ₁₂₈	* 2003 11 20.45948	09 21 07.30	+18 47 42.7	18.8	704
2003 WO ₁₂₇	* 2003 11 20.41765	06 30 20.20	+28 02 35.6	19.8	704	2003 WC ₁₂₈	2003 11 20.47239	09 21 07.88	+18 47 46.5	19.2	704
2003 WO ₁₂₇	2003 11 20.43031	06 30 19.73	+28 02 37.8	19.5	704	2003 WC ₁₂₈	2003 11 20.48483	09 21 08.36	+18 47 50.5	19.7	704
2003 WO ₁₂₇	2003 11 20.44289	06 30 19.17	+28 02 38.8	19.9	704	2003 WC ₁₂₈	2003 11 20.49732	09 21 08.82	+18 47 53.8	19.5	704
2003 WO ₁₂₇	2003 11 24.31687	06 27 35.87	+28 10 48.7	19.5	704	2003 WC ₁₂₈	2003 11 20.51009	09 21 09.37	+18 47 57.3	19.2	704
2003 WO ₁₂₇	2003 11 24.32951	06 27 35.15									

2003 WG ₁₂₈	2003 11 24.24127	01 59 23.66	+19 14 00.9	20.5	704	2003 WX ₁₂₈	* 2003 11 21.21038	02 03 18.37	+34 40 23.4	18.3	644
2003 WH ₁₂₈	* 2003 11 21.08326	02 01 44.29	+19 28 07.2	20.0 V	691	2003 WX ₁₂₈	2003 11 21.23153	02 03 17.36	+34 40 16.6	18.6	644
2003 WH ₁₂₈	2003 11 21.11027	02 01 43.33	+19 27 56.8	20.0 V	691	2003 WX ₁₂₈	2003 11 21.25402	02 03 16.28	+34 40 09.3	18.7	644
2003 WH ₁₂₈	2003 11 21.13717	02 01 42.36	+19 27 46.5	19.9 V	691	2003 WX ₁₂₈	2003 11 24.18610	02 01 08.07	+34 23 42.9	18.7	704
2003 WH ₁₂₈	2003 11 24.19047	02 00 01.14	+19 08 23.8	19.8	704	2003 WX ₁₂₈	2003 11 24.20053	02 01 07.45	+34 23 38.6	19.7	704
2003 WH ₁₂₈	2003 11 24.20408	02 00 00.63	+19 08 17.9	20.0	704	2003 WX ₁₂₈	2003 11 24.21291	02 01 06.85	+34 23 34.0	19.4	704
2003 WH ₁₂₈	2003 11 24.21650	02 00 00.29	+19 08 14.4	19.8	704	2003 WX ₁₂₈	2003 11 24.22541	02 01 06.34	+34 23 29.3	19.0	704
2003 WH ₁₂₈	2003 11 24.22899	01 59 59.84	+19 08 08.5	20.2	704	2003 WX ₁₂₈	2003 11 24.23781	02 01 05.89	+34 23 24.9	19.2	704
2003 WH ₁₂₈	2003 11 24.24127	01 59 59.47	+19 08 04.4	20.0	704	2003 WY ₁₂₈	* 2003 11 21.22578	02 19 44.39	+17 38 17.2	20.6 V	691
2003 WJ ₁₂₈	* 2003 11 21.08851	02 00 08.89	+16 51 15.5	20.8 V	691	2003 WY ₁₂₈	2003 11 21.25312	02 19 42.89	+17 38 11.4	20.5 V	691
2003 WJ ₁₂₈	2003 11 21.11552	02 00 07.84	+16 51 04.9	20.7 V	691	2003 WY ₁₂₈	2003 11 21.28473	02 19 41.18	+17 38 04.3	20.7 V	691
2003 WJ ₁₂₈	2003 11 21.14259	02 00 06.76	+16 50 54.4	20.5 V	691	2003 WY ₁₂₈	2003 11 24.20574	02 17 16.54	+17 27 45.6	20.4	704
2003 WJ ₁₂₈	2003 11 24.19007	01 58 17.89	+16 30 58.6	19.8	704	2003 WY ₁₂₈	2003 11 24.21816	02 17 15.84	+17 27 42.6	20.4	704
2003 WJ ₁₂₈	2003 11 24.22875	01 58 16.54	+16 30 44.5	20.5	704	2003 WY ₁₂₈	2003 11 24.23065	02 17 15.20	+17 27 40.3	20.5	704
2003 WJ ₁₂₈	2003 11 24.24104	01 58 16.14	+16 30 38.8	20.4	704	2003 WZ ₁₂₈	* 2003 11 21.22846	02 32 53.82	+17 23 51.0	20.4 V	691
2003 WK ₁₂₈	* 2003 11 21.08851	02 01 04.55	+17 14 56.8	20.3 V	691	2003 WZ ₁₂₈	2003 11 21.26063	02 32 51.85	+17 23 43.4	20.5 V	691
2003 WK ₁₂₈	2003 11 21.11552	02 01 03.55	+17 14 48.5	20.3 V	691	2003 WZ ₁₂₈	2003 11 21.28730	02 32 50.22	+17 23 37.4	20.4 V	691
2003 WK ₁₂₈	2003 11 21.14259	02 01 02.53	+17 14 40.3	20.3 V	691	2003 WZ ₁₂₈	2003 11 24.21946	02 30 04.43	+17 12 28.8	20.3	704
2003 WK ₁₂₈	2003 11 24.19007	01 59 22.58	+16 59 23.0	19.8	704	2003 WZ ₁₂₈	2003 11 24.23195	02 30 03.78	+17 12 27.6	20.1	704
2003 WK ₁₂₈	2003 11 24.20385	01 59 22.05	+16 59 19.4	20.6	704	2003 WZ ₁₂₈	2003 11 24.24432	02 30 03.07	+17 12 25.6	20.5	704
2003 WK ₁₂₈	2003 11 24.21626	01 59 21.64	+16 59 16.5	20.8	704	2003 WA ₁₂₉	* 2003 11 21.25688	04 24 56.98	+25 41 27.7	19.5	704
2003 WK ₁₂₈	2003 11 24.24104	01 59 20.87	+16 59 08.2	20.3	704	2003 WA ₁₂₉	2003 11 21.25757	04 24 56.87	+25 41 29.3	19.9	704
2003 WL ₁₂₈	* 2003 11 21.15883	02 46 00.91	+24 32 46.8	20.0 V	691	2003 WA ₁₂₉	2003 11 21.26968	04 24 56.03	+25 41 33.4	19.9	704
2003 WL ₁₂₈	2003 11 21.18564	02 45 59.43	+24 32 39.9	19.9 V	691	2003 WA ₁₂₉	2003 11 21.27037	04 24 55.95	+25 41 35.4	20.1	704
2003 WL ₁₂₈	2003 11 21.21231	02 45 57.97	+24 32 33.0	19.8 V	691	2003 WA ₁₂₉	2003 11 21.28252	04 24 55.07	+25 41 37.3	19.8	704
2003 WL ₁₂₈	2003 11 24.20788	02 43 21.86	+24 19 15.4	20.0	704	2003 WA ₁₂₉	2003 11 21.28321	04 24 54.98	+25 41 38.2	19.9	704
2003 WL ₁₂₈	2003 11 24.22029	02 43 21.18	+24 19 12.0	19.9	704	2003 WA ₁₂₉	2003 11 21.29517	04 24 54.20	+25 41 42.4	20.2	704
2003 WL ₁₂₈	2003 11 24.23278	02 43 20.62	+24 19 08.7	20.1	704	2003 WA ₁₂₉	2003 11 21.30833	04 24 53.20	+25 41 48.1	19.6	704
2003 WL ₁₂₈	2003 11 24.24515	02 43 19.93	+24 19 05.4	19.8	704	2003 WA ₁₂₉	2003 11 24.25461	04 21 23.70	+26 00 32.9	19.3	704
2003 WM ₁₂₈	* 2003 11 21.16154	02 38 32.68	+23 08 29.2	20.7 V	691	2003 WA ₁₂₉	2003 11 24.26736	04 21 22.74	+26 00 38.4	19.5	704
2003 WM ₁₂₈	2003 11 21.18840	02 38 31.25	+23 08 22.3	20.5 V	691	2003 WA ₁₂₉	2003 11 24.27999	04 21 21.72	+26 00 43.1	19.5	704
2003 WM ₁₂₈	2003 11 21.21497	02 38 29.85	+23 08 15.5	20.5 V	691	2003 WA ₁₂₉	2003 11 24.29250	04 21 20.83	+26 00 47.6	19.6	704
2003 WM ₁₂₈	2003 11 24.20752	02 36 01.55	+22 55 00.9	20.4	704	2003 WB ₁₂₉	2003 11 24.30540	04 21 19.80	+26 00 52.0	19.5	704
2003 WM ₁₂₈	2003 11 24.21994	02 36 00.92	+22 54 57.7	20.7	704	2003 WB ₁₂₉	* 2003 11 21.25729	04 25 52.35	+29 15 34.8	19.5	704
2003 WM ₁₂₈	2003 11 24.24480	02 35 59.69	+22 54 51.2	20.3	704	2003 WB ₁₂₉	2003 11 21.27009	04 25 51.60	+29 15 35.3	19.9	704
2003 WN ₁₂₈	* 2003 11 21.16686	02 35 34.98	+19 54 20.1	20.5 V	691	2003 WB ₁₂₉	2003 11 21.28293	04 25 50.73	+29 15 34.1	19.7	704
2003 WN ₁₂₈	2003 11 21.19369	02 35 33.79	+19 54 09.6	19.9 V	691	2003 WB ₁₂₉	2003 11 21.29568	04 25 49.89	+29 15 34.1	20.2	704
2003 WN ₁₂₈	2003 11 21.22021	02 35 32.60	+19 53 59.1	20.2 V	691	2003 WB ₁₂₉	2003 11 21.30874	04 25 49.10	+29 15 33.9	19.7	704
2003 WN ₁₂₈	2003 11 24.19399	02 33 26.64	+19 34 19.3	19.5	704	2003 WB ₁₂₉	2003 11 24.25485	04 22 48.52	+29 13 41.2	19.3	704
2003 WN ₁₂₈	2003 11 24.20681	02 33 26.17	+19 34 15.1	20.0	704	2003 WB ₁₂₉	2003 11 24.26764	04 22 47.67	+29 13 41.7	20.0	704
2003 WN ₁₂₈	2003 11 24.21923	02 33 25.67	+19 34 09.2	20.4	704	2003 WB ₁₂₉	2003 11 24.29274	04 22 46.07	+29 13 39.2	19.1	704
2003 WN ₁₂₈	2003 11 24.23171	02 33 25.00	+19 34 04.2	19.7	704	2003 WB ₁₂₉	2003 11 24.30563	04 22 45.29	+29 13 39.1	20.1	704
2003 WN ₁₂₈	2003 11 24.24409	02 33 24.48	+19 33 58.6	20.0	704	2003 WC ₁₂₉	* 2003 11 21.25770	04 28 07.53	+28 07 14.6	19.6	704
2003 WO ₁₂₈	* 2003 11 21.16686	02 35 55.78	+20 42 13.4	20.4 V	691	2003 WC ₁₂₉	2003 11 21.27050	04 28 06.75	+28 07 15.0	19.8	704
2003 WO ₁₂₈	2003 11 21.19369	02 35 54.25	+20 42 09.5	20.4 V	691	2003 WC ₁₂₉	2003 11 21.28334	04 28 06.08	+28 07 19.0	20.2	704
2003 WO ₁₂₈	2003 11 21.22021	02 35 52.72	+20 42 05.7	20.4 V	691	2003 WC ₁₂₉	2003 11 21.29609	04 28 05.30	+28 07 18.4	20.3	704
2003 WO ₁₂₈	2003 11 24.20681	02 33 19.05	+20 34 45.6	19.9	704	2003 WC ₁₂₉	2003 11 21.30915	04 28 04.51	+28 07 20.7	19.7	704
2003 WO ₁₂₈	2003 11 24.21923	02 33 18.38	+20 34 44.6	20.1	704	2003 WC ₁₂₉	2003 11 24.25509	04 25 14.89	+28 12 57.1	19.3	704
2003 WO ₁₂₈	2003 11 24.23171	02 33 17.74	+20 34 42.6	19.8	704	2003 WC ₁₂₉	2003 11 24.26788	04 25 14.15	+28 12 57.9	20.3	704
2003 WO ₁₂₈	2003 11 24.24409	02 33 17.11	+20 34 41.1	20.2	704	2003 WC ₁₂₉	2003 11 24.29298	04 25 12.56	+28 13 01.7	19.6	704
2003 WP ₁₂₈	* 2003 11 21.16686	02 36 39.34	+20 41 09.1	20.0 V	691	2003 WC ₁₂₉	2003 11 24.30587	04 25 11.81	+28 13 02.3	19.5	704
2003 WP ₁₂₈	2003 11 21.19369	02 36 37.84	+20 41 05.6	20.3 V	691	2003 WD ₁₂₉	* 2003 11 21.25770	04 30 22.58	+27 10 15.0	19.9	704
2003 WP ₁₂₈	2003 11 21.22021	02 36 36.36	+20 41 01.8	20.2 V	691	2003 WD ₁₂₉	2003 11 21.27050	04 30 21.84	+27 10 01.5	20.3	704
2003 WP ₁₂₈	2003 11 24.21923	02 34 00.03	+20 33 54.6	19.9	704	2003 WD ₁₂₉	2003 11 21.29609	04 30 20.14	+27 09 38.9	20.3	704
2003 WP ₁₂₈	2003 11 24.23171	02 33 59.33	+20 33 52.3	20.0	704	2003 WD ₁₂₉	2003 11 21.30915	04 30 19.25	+27 09 27.4	20.2	704
2003 WP ₁₂₈	2003 11 24.24409	02 33 58.70	+20 33 51.2	20.6	704	2003 WD ₁₂₉	2003 11 24.25544	04 27 19.63	+26 23 00.3	19.9	704
2003 WQ ₁₂₈	* 2003 11 21.16686	02 39 00.08	+20 48 28.0	20.0 V	691	2003 WD ₁₂₉	2003 11 24.26823	04 27 18.83	+26 22 48.2	20.0	704
2003 WQ ₁₂₈	2003 11 21.19369	02 38 58.79	+20 48 23.1	20.4 V	691	2003 WD ₁₂₉	2003 11 24.28083	04 27 18.00	+26 22 36.3	20.1	704
2003 WQ ₁₂₈	2003 11 21.22021	02 38 57.52	+20 48 18.4	20.1 V	691	2003 WD ₁₂₉	2003 11 24.29333	04 27 17.22	+26 22 24.1	20.1	704
2003 WQ ₁₂₈	2003 11 24.19496	02 36 40.98	+20 39 34.5	19.4	704	2003 WD ₁₂₉	2003 11 24.30623	04 27 16.31	+26 22 11.8	19.9	704
2003 WQ ₁₂₈	2003 11 24.20740	02 36 40.30	+20 39 33.5	20.3	704	2003 WE ₁₂₉	* 2003 11 21.25770	04 30 26.32	+27 31 22.9	19.9	704
2003 WQ ₁₂₈	2003 11 24.21982	02 36 39.80	+20 39 30.2	20.1	704	2003 WE ₁₂₉	2003 11 21.27050	04 30 25.59	+27 31 22.9	19.9	704
2003 WQ ₁₂₈	2003 11 24.23231	02 36 39.31	+20 39 28.4	20.3	704	2003 WE ₁₂₉	2003 11 21.28334	04 30 24.78	+27 31 24.0	20.4	704
2003 WQ ₁₂₈	2003 11 24.24468	02 36 38.74	+20 39 25.5	20.3	704	2003 WE ₁₂₉	2003 11 21.29609	04 30 24.15	+27 31 25.3	20.1	704
2003 WR ₁₂₈	* 2003 11 21.16686	02 39 45.72	+20 00 40.6	20.8 V	691	2003 WE ₁₂₉	2003 11 24.25533	04 27 33.94	+27 34 51.5	19.5	704
2003 WR ₁₂₈	2003 11 21.19369	02 39 44.66	+20 00 17.2	20.6 V	691	2003 WE ₁₂₉	2003 11 24.26812	04 27 33.14	+27 34 52.4	20.3	704
2003 WR ₁₂₈	2003 11 21.22021	02 39 43.61	+19 59 54.1	20.4 V	691	2003 WE ₁₂₉	2003 11 24.28071	04 27 32.45	+27 34 53.2	20.0	704
2003 WR ₁₂₈	2003 11 24.21970	02 38 00.42	+19 16 16.9	20.5	704	2003 WE ₁₂₉	2003 11 24.29322	04 27 31.59	+27 34 53.9	20.1	704
2003 WR ₁₂₈	2003										

2003 WJ ₁₂₉	2003 11 24.28894	03 18 26.93	+15 39 05.7	20.1	704	2003 WU ₁₂₉	2003 11 26.24991	04 07 54.54	+21 47 50.5	19.0	704
2003 WJ ₁₂₉	2003 11 24.29188	03 18 26.89	+15 39 05.7	19.0 R	699	2003 WU ₁₂₉	2003 11 26.26264	04 07 53.61	+21 47 51.5	19.2	704
2003 WJ ₁₂₉	2003 11 24.30179	03 18 26.29	+15 38 59.7	19.2	704	2003 WU ₁₂₉	2003 11 26.27526	04 07 52.73	+21 47 53.4	18.8	704
2003 WJ ₁₂₉	2003 11 24.30943	03 18 25.91	+15 38 58.4		699	2003 WU ₁₂₉	2003 11 26.28805	04 07 51.82	+21 47 54.6	19.4	704
2003 WJ ₁₂₉	2003 11 24.32518	03 18 25.08	+15 38 50.2		699	2003 WU ₁₂₉	2003 11 26.30090	04 07 50.95	+21 47 56.8	19.1	704
2003 WJ ₁₂₉	2003 11 24.34104	03 18 24.28	+15 38 42.7		699	2003 WV ₁₂₉	* 2003 11 21.26744	04 15 35.39	+21 40 08.7	19.4	704
2003 WJ ₁₂₉	2003 11 26.24802	03 16 54.47	+15 24 37.2	19.1	704	2003 WV ₁₂₉	2003 11 21.28049	04 15 34.62	+21 40 10.4	19.9	704
2003 WJ ₁₂₉	2003 11 26.26079	03 16 53.92	+15 24 32.0	19.4	704	2003 WV ₁₂₉	2003 11 21.29292	04 15 33.83	+21 40 09.1	19.6	704
2003 WJ ₁₂₉	2003 11 26.27342	03 16 53.21	+15 24 26.2	19.4	704	2003 WV ₁₂₉	2003 11 21.30617	04 15 33.08	+21 40 09.3	19.8	704
2003 WJ ₁₂₉	2003 11 26.29905	03 16 51.86	+15 24 14.8	19.7	704	2003 WV ₁₂₉	2003 11 21.31890	04 15 32.25	+21 40 08.5	19.8	704
2003 WK ₁₂₉	* 2003 11 21.26224	03 23 39.64	+15 59 50.2	19.9	704	2003 WV ₁₂₉	2003 11 24.31338	04 12 35.21	+21 39 04.5	19.2	704
2003 WK ₁₂₉	2003 11 21.28784	03 23 38.37	+15 59 45.7	20.7	704	2003 WV ₁₂₉	2003 11 24.32603	04 12 34.40	+21 39 04.2	19.6	704
2003 WK ₁₂₉	2003 11 21.30081	03 23 37.55	+15 59 42.1	20.5	704	2003 WV ₁₂₉	2003 11 24.33850	04 12 33.64	+21 39 03.8	19.6	704
2003 WK ₁₂₉	2003 11 21.31378	03 23 37.01	+15 59 38.9	20.4	704	2003 WV ₁₂₉	2003 11 24.35111	04 12 32.88	+21 39 02.8	19.3	704
2003 WK ₁₂₉	2003 11 24.22828	03 21 14.35	+15 49 08.8	19.6 R	699	2003 WV ₁₂₉	2003 11 24.36355	04 12 32.13	+21 39 02.7	19.3	704
2003 WK ₁₂₉	2003 11 24.24744	03 21 13.43	+15 49 05.3		699	2003 WV ₁₂₉	2003 11 26.24991	04 10 39.83	+21 38 13.9	19.4	704
2003 WK ₁₂₉	2003 11 24.25104	03 21 13.29	+15 49 04.1	19.5	704	2003 WV ₁₂₉	2003 11 26.26264	04 10 39.07	+21 38 13.4	19.2	704
2003 WK ₁₂₉	2003 11 24.26377	03 21 12.66	+15 49 01.3	20.4	704	2003 WV ₁₂₉	2003 11 26.27526	04 10 38.30	+21 38 13.3	19.4	704
2003 WK ₁₂₉	2003 11 24.26658	03 21 12.49	+15 49 00.1		699	2003 WV ₁₂₉	2003 11 26.28805	04 10 37.49	+21 38 12.7	19.6	704
2003 WK ₁₂₉	2003 11 24.27632	03 21 11.96	+15 48 58.1	20.4	704	2003 WV ₁₂₉	2003 11 26.30090	04 10 36.75	+21 38 11.3	19.4	704
2003 WK ₁₂₉	2003 11 24.28568	03 21 11.53	+15 48 57.3		699	2003 WW ₁₂₉	* 2003 11 21.26744	04 15 43.82	+21 47 14.9	19.3	704
2003 WK ₁₂₉	2003 11 24.28894	03 21 11.43	+15 48 57.7	20.1	704	2003 WW ₁₂₉	2003 11 21.28049	04 15 42.99	+21 47 14.2	19.7	704
2003 WK ₁₂₉	2003 11 24.30179	03 21 10.74	+15 48 53.7	20.0	704	2003 WW ₁₂₉	2003 11 21.29292	04 15 42.21	+21 47 13.6	20.3	704
2003 WL ₁₂₉	* 2003 11 21.26224	03 23 50.16	+16 09 33.3	19.6	704	2003 WW ₁₂₉	2003 11 21.30617	04 15 41.50	+21 47 12.3	20.4	704
2003 WL ₁₂₉	2003 11 21.27511	03 23 49.39	+16 09 31.5	19.7	704	2003 WW ₁₂₉	2003 11 21.31890	04 15 40.73	+21 47 12.5	20.2	704
2003 WL ₁₂₉	2003 11 21.28784	03 23 48.64	+16 09 27.9	20.1	704	2003 WW ₁₂₉	2003 11 24.31338	04 12 48.46	+21 45 47.1	19.3	704
2003 WL ₁₂₉	2003 11 21.30081	03 23 47.85	+16 09 25.9	19.9	704	2003 WW ₁₂₉	2003 11 24.32603	04 12 47.69	+21 45 47.2	19.5	704
2003 WL ₁₂₉	2003 11 21.31378	03 23 47.05	+16 09 23.4	19.9	704	2003 WW ₁₂₉	2003 11 24.33850	04 12 46.94	+21 45 46.7	19.6	704
2003 WL ₁₂₉	2003 11 24.25104	03 20 56.61	+16 00 07.7	19.8	704	2003 WW ₁₂₉	2003 11 24.35111	04 12 46.18	+21 45 45.5	20.2	704
2003 WL ₁₂₉	2003 11 24.26377	03 20 55.89	+16 00 06.2	20.0	704	2003 WW ₁₂₉	2003 11 24.36355	04 12 45.45	+21 45 45.4	19.3	704
2003 WL ₁₂₉	2003 11 24.27632	03 20 55.11	+16 00 04.4	20.3	704	2003 WW ₁₂₉	2003 11 26.24991	04 10 56.37	+21 44 42.6	19.6	704
2003 WL ₁₂₉	2003 11 24.28894	03 20 54.40	+16 00 01.4	20.0	704	2003 WW ₁₂₉	2003 11 26.26264	04 10 55.64	+21 44 41.3	20.1	704
2003 WL ₁₂₉	2003 11 24.30179	03 20 53.57	+15 59 58.8	20.4	704	2003 WW ₁₂₉	2003 11 26.27526	04 10 54.81	+21 44 40.8	19.5	704
2003 WM ₁₂₉	* 2003 11 21.26237	03 24 35.45	+15 29 05.2	19.5	704	2003 WW ₁₂₉	2003 11 26.28805	04 10 54.03	+21 44 40.3	20.0	704
2003 WM ₁₂₉	2003 11 21.27524	03 24 34.66	+15 29 01.1	20.0	704	2003 WW ₁₂₉	2003 11 26.30090	04 10 53.27	+21 44 40.9	20.0	704
2003 WM ₁₂₉	2003 11 21.31391	03 24 32.15	+15 28 48.2	20.3	704	2003 WX ₁₂₉	* 2003 11 21.26819	04 19 55.63	+23 49 17.0	19.1	704
2003 WM ₁₂₉	2003 11 24.26377	03 21 33.50	+15 12 41.2	20.1	704	2003 WX ₁₂₉	2003 11 21.29359	04 19 53.94	+23 49 16.9	19.6	704
2003 WM ₁₂₉	2003 11 24.27632	03 21 32.71	+15 12 37.9	20.3	704	2003 WX ₁₂₉	2003 11 21.30695	04 19 53.13	+23 49 16.4	19.5	704
2003 WM ₁₂₉	2003 11 24.28894	03 21 32.05	+15 12 34.6	20.3	704	2003 WX ₁₂₉	2003 11 21.31955	04 19 52.25	+23 49 17.1	19.6	704
2003 WN ₁₂₉	* 2003 11 21.26291	03 26 58.41	+21 03 02.5	19.8	704	2003 WX ₁₂₉	2003 11 24.31314	04 16 42.25	+23 48 57.4	19.2	704
2003 WN ₁₂₉	2003 11 21.28849	03 26 56.78	+21 02 53.3	20.1	704	2003 WX ₁₂₉	2003 11 24.32579	04 16 41.43	+23 48 56.9	19.4	704
2003 WN ₁₂₉	2003 11 21.30146	03 26 56.15	+21 02 49.7	20.1	704	2003 WX ₁₂₉	2003 11 24.33825	04 16 40.58	+23 48 56.8	19.0	704
2003 WN ₁₂₉	2003 11 21.31444	03 26 55.47	+21 02 45.5	20.5	704	2003 WX ₁₂₉	2003 11 24.35087	04 16 39.76	+23 48 56.7	19.3	704
2003 WN ₁₂₉	2003 11 24.19869	03 24 16.11	+20 48 21.0	20.0	704	2003 WX ₁₂₉	2003 11 24.36331	04 16 38.88	+23 48 56.5	19.2	704
2003 WN ₁₂₉	2003 11 24.21107	03 24 15.48	+20 48 17.6	20.0	704	2003 WY ₁₂₉	* 2003 11 21.26985	03 21 28.62	+23 19 42.0	19.8	644
2003 WN ₁₂₉	2003 11 24.22357	03 24 14.78	+20 48 14.4	20.0	704	2003 WY ₁₂₉	2003 11 21.29896	03 21 27.01	+23 19 36.7	19.5	644
2003 WN ₁₂₉	2003 11 24.23598	03 24 14.05	+20 48 10.0	19.9	704	2003 WY ₁₂₉	2003 11 21.32076	03 21 25.81	+23 19 32.8	20.0	644
2003 WN ₁₂₉	2003 11 24.24835	03 24 13.34	+20 48 06.5	20.3	704	2003 WY ₁₂₉	2003 11 24.15362	03 18 55.79	+23 10 32.4	19.5 R	699
2003 WO ₁₂₉	* 2003 11 21.26291	03 28 10.43	+21 48 20.7	19.8	704	2003 WY ₁₂₉	2003 11 24.17114	03 18 54.91	+23 10 30.0		699
2003 WO ₁₂₉	2003 11 21.28849	03 28 08.73	+21 48 16.5	20.2	704	2003 WY ₁₂₉	2003 11 24.18865	03 18 53.99	+23 10 25.7		699
2003 WO ₁₂₉	2003 11 21.30146	03 28 07.81	+21 48 14.5	20.4	704	2003 WY ₁₂₉	2003 11 24.19833	03 18 53.43	+23 10 25.1	19.4	704
2003 WO ₁₂₉	2003 11 21.31444	03 28 06.98	+21 48 12.0	19.9	704	2003 WY ₁₂₉	2003 11 24.20627	03 18 52.95	+23 10 22.6		699
2003 WO ₁₂₉	2003 11 24.19869	03 25 00.82	+21 40 42.7	20.1	704	2003 WY ₁₂₉	2003 11 24.21071	03 18 52.78	+23 10 23.4	19.9	704
2003 WO ₁₂₉	2003 11 24.21107	03 24 59.84	+21 40 41.2	20.3	704	2003 WY ₁₂₉	2003 11 24.22313	03 18 52.15	+23 10 20.8	20.3	704
2003 WO ₁₂₉	2003 11 24.22357	03 24 59.10	+21 40 40.5	20.2	704	2003 WY ₁₂₉	2003 11 24.23562	03 18 51.49	+23 10 16.8	20.1	704
2003 WO ₁₂₉	2003 11 24.23598	03 24 58.39	+21 40 36.6	20.2	704	2003 WY ₁₂₉	2003 11 24.24799	03 18 50.74	+23 10 14.7	20.3	704
2003 WO ₁₂₉	2003 11 24.24835	03 24 57.56	+21 40 34.8	20.3	704	2003 WZ ₁₂₉	* 2003 11 21.26985	03 22 43.67	+24 20 41.0	19.5	644
2003 WP ₁₂₉	* 2003 11 21.26391	03 16 13.69	+23 18 01.7	19.9	644	2003 WZ ₁₂₉	2003 11 21.29896	03 22 41.75	+24 20 30.8	19.0	644
2003 WP ₁₂₉	2003 11 21.28847	03 16 12.17	+23 17 50.6	19.7	644	2003 WZ ₁₂₉	2003 11 21.32076	03 22 40.32	+24 20 22.9	19.5	644
2003 WP ₁₂₉	2003 11 21.30958	03 16 10.90	+23 17 40.8	19.7	644	2003 WZ ₁₂₉	2003 11 24.19833	03 19 41.50	+24 02 51.6	19.3	704
2003 WP ₁₂₉	2003 11 24.19845	03 13 28.21	+22 55 39.2	20.0	704	2003 WZ ₁₂₉	2003 11 24.21071	03 19 40.70	+24 02 46.6	19.6	704
2003 WP ₁₂₉	2003 11 24.22325	03 13 26.80	+22 55 26.7	20.4	704	2003 WZ ₁₂₉	2003 11 24.22313	03 19 39.94	+24 02 42.7	19.7	704
2003 WP ₁₂₉	2003 11 24.23574	03 13 26.11	+22 55 21.4	20.2	704	2003 WZ ₁₂₉	2003 11 24.23562	03 19 39.11	+24 02 38.1	20.0	704
2003 WP ₁₂₉	2003 11 24.24811	03 13 25.33	+22 55 15.9	20.2	704	2003 WZ ₁₂₉	2003 11 24.24799	03 19 38.33	+24 02 33.9	19.7	704
2003 WQ ₁₂₉	* 2003 11 21.26391	03 16 24.47	+24 23 47.8	19.6	644	2003 WA ₁₃₀	* 2003 11 21.27524	03 21 56.55	+15 32 00.4	19.5	704
2003 WQ ₁₂₉	2003 11 21.28847	03 16 23.03	+24 23 41.3	19.7	644	2003 WA ₁₃₀	2003 11 21.28797	03 21 55.93	+15 31 57.4	20.0	704
2003 WQ ₁₂₉	2003 11 21.30958	03 16 21.79	+24 23 36.2	19.6	644	2003 WA ₁₃₀	2003 11 21.30094	03 21 55.18	+15 31 55.8	19.9	704
2003 WQ ₁₂₉	2003 11 24.21024	03 13 40.44	+24 11 26.6	20.0	704	2003 WA ₁₃₀	2003 11 21.31391	03 21 54.57	+15 31 53.0	20.2	704
2003 WQ ₁₂₉	2003 11 24.22266	03 13 39.70	+24 11 23.7	20.0	704	2003					

2003 WD130	2003 11 26.30148	04 17 40.33	+20 21 36.6	20.0	704	2003 WP130	2003 11 24.27394	05 40 53.56	+26 47 40.9	20.2	704
2003 WE130	* 2003 11 21.31994	04 35 49.03	+25 49 20.8	19.6	704	2003 WP130	2003 11 24.28654	05 40 52.97	+26 47 41.4	19.8	704
2003 WE130	2003 11 21.33280	04 35 48.23	+25 49 20.7	20.0	704	2003 WP130	2003 11 24.29941	05 40 52.32	+26 47 42.5	19.9	704
2003 WE130	2003 11 21.34581	04 35 47.32	+25 49 18.1	19.9	704	2003 WP130	2003 11 24.31191	05 40 51.64	+26 47 42.3	20.4	704
2003 WE130	2003 11 21.35874	04 35 46.46	+25 49 17.4	19.8	704	2003 WQ130	* 2003 11 21.38455	06 18 07.11	+41 35 36.0	18.9	704
2003 WE130	2003 11 21.37150	04 35 45.66	+25 49 15.8	20.1	704	2003 WQ130	2003 11 21.39735	06 18 06.37	+41 35 55.9	19.4	704
2003 WE130	2003 11 24.25580	04 32 33.18	+25 45 00.5	20.1	704	2003 WQ130	2003 11 21.41037	06 18 05.66	+41 36 17.0	19.0	704
2003 WE130	2003 11 24.28118	04 32 31.48	+25 44 58.3	19.8	704	2003 WQ130	2003 11 21.42380	06 18 04.90	+41 36 36.9	19.1	704
2003 WE130	2003 11 24.29369	04 32 30.64	+25 44 55.6	19.7	704	2003 WQ130	2003 11 21.43693	06 18 04.18	+41 36 57.6	19.2	704
2003 WE130	2003 11 24.30658	04 32 29.82	+25 44 54.8	20.4	704	2003 WQ130	2003 11 24.37592	06 15 14.24	+42 53 34.1	18.8	704
2003 WF130	* 2003 11 21.32007	04 37 27.31	+26 31 25.0	20.1	704	2003 WQ130	2003 11 24.40099	06 15 12.39	+42 54 14.1	19.3	704
2003 WF130	2003 11 21.33292	04 37 26.54	+26 31 24.7	20.3	704	2003 WQ130	2003 11 24.41339	06 15 11.55	+42 54 33.2	19.1	704
2003 WF130	2003 11 21.34594	04 37 25.85	+26 31 26.6	20.2	704	2003 WQ130	2003 11 24.42601	06 15 10.66	+42 54 52.1	19.1	704
2003 WF130	2003 11 21.35887	04 37 25.13	+26 31 28.1	20.6	704	2003 WR130	* 2003 11 21.39209	07 34 46.16	+24 16 30.5	19.0	704
2003 WF130	2003 11 21.37163	04 37 24.50	+26 31 27.5	21.1	704	2003 WR130	2003 11 21.40516	07 34 46.52	+24 16 43.5	19.2	704
2003 WF130	2003 11 24.25580	04 34 47.66	+26 34 17.3	20.0	704	2003 WR130	2003 11 21.41843	07 34 46.63	+24 16 55.4	19.3	704
2003 WF130	2003 11 24.29369	04 34 45.57	+26 34 19.0	20.2	704	2003 WR130	2003 11 21.43157	07 34 46.87	+24 17 07.2	19.6	704
2003 WF130	2003 11 24.30658	04 34 44.86	+26 34 20.4	20.1	704	2003 WR130	2003 11 21.44463	07 34 47.16	+24 17 19.0	19.3	704
2003 WG130	* 2003 11 21.32104	05 06 19.69	+26 52 58.4	19.2	704	2003 WR130	2003 11 24.32219	07 35 42.75	+25 01 29.6	18.9	704
2003 WG130	2003 11 21.33399	05 06 19.06	+26 53 03.3	19.7	704	2003 WR130	2003 11 24.33483	07 35 42.94	+25 01 41.4	19.9	704
2003 WG130	2003 11 21.34702	05 06 18.30	+26 53 09.2	19.9	704	2003 WR130	2003 11 24.34736	07 35 43.12	+25 01 53.1	19.4	704
2003 WG130	2003 11 21.35985	05 06 17.53	+26 53 14.0	19.6	704	2003 WR130	2003 11 24.35988	07 35 43.26	+25 02 05.6	19.1	704
2003 WG130	2003 11 21.37266	05 06 16.86	+26 53 18.1	19.9	704	2003 WR130	2003 11 24.37240	07 35 43.50	+25 02 17.8	19.6	704
2003 WG130	2003 11 24.27136	05 03 35.64	+27 11 51.1	20.0	704	2003 WS130	* 2003 11 21.39781	03 30 30.63	+24 45 44.9	19.7	644
2003 WG130	2003 11 24.28401	05 03 34.94	+27 11 56.1	19.7	704	2003 WS130	2003 11 21.41943	03 30 29.24	+24 45 41.8	20.0	644
2003 WG130	2003 11 24.29653	05 03 34.17	+27 12 01.1	19.8	704	2003 WS130	2003 11 21.44507	03 30 27.54	+24 45 37.2	20.1	644
2003 WG130	2003 11 24.30937	05 03 33.35	+27 12 05.4	19.5	704	2003 WS130	2003 11 24.19916	03 27 14.63	+24 40 59.9	19.8	704
2003 WH130	* 2003 11 21.32146	05 42 59.01	+30 56 01.1	19.5	704	2003 WS130	2003 11 24.22404	03 27 13.02	+24 40 56.5	20.4	704
2003 WH130	2003 11 21.33454	05 42 58.52	+30 56 06.9	19.4	704	2003 WS130	2003 11 24.23645	03 27 12.33	+24 40 53.5	20.2	704
2003 WH130	2003 11 21.34744	05 42 57.93	+30 56 10.9	19.6	704	2003 WS130	2003 11 24.24882	03 27 11.56	+24 40 52.3	20.2	704
2003 WH130	2003 11 21.36027	05 42 57.38	+30 56 16.1	19.9	704	2003 WT130	* 2003 11 21.39781	03 36 57.25	+27 00 01.1	19.5	644
2003 WH130	2003 11 21.37308	05 42 56.87	+30 56 22.0	19.5	704	2003 WT130	2003 11 21.41943	03 36 55.93	+26 59 51.5	19.7	644
2003 WH130	2003 11 24.27418	05 40 56.30	+31 14 09.8	19.6	704	2003 WT130	2003 11 21.44507	03 36 54.32	+26 59 40.5	20.2	644
2003 WH130	2003 11 24.28677	05 40 55.71	+31 14 14.6	19.8	704	2003 WT130	2003 11 24.21190	03 34 07.81	+26 39 23.1	19.7	704
2003 WH130	2003 11 24.29965	05 40 55.09	+31 14 18.6	19.7	704	2003 WT130	2003 11 24.22440	03 34 07.03	+26 39 17.0	20.0	704
2003 WH130	2003 11 24.31215	05 40 54.48	+31 14 23.6	19.5	704	2003 WT130	2003 11 24.24918	03 34 05.54	+26 39 05.0	19.8	704
2003 WJ130	* 2003 11 21.32195	04 28 39.05	+20 56 13.6	19.2	704	2003 WU130	* 2003 11 21.40208	07 01 34.91	+25 25 34.2	19.0	704
2003 WJ130	2003 11 21.33496	04 28 38.30	+20 56 14.7	19.4	704	2003 WU130	2003 11 21.41518	07 01 34.81	+25 25 39.9	19.3	704
2003 WJ130	2003 11 21.34785	04 28 37.28	+20 56 15.8	19.6	704	2003 WU130	2003 11 21.42849	07 01 34.59	+25 25 44.6	19.8	704
2003 WJ130	2003 11 21.36068	04 28 36.50	+20 56 16.4	20.0	704	2003 WU130	2003 11 21.44146	07 01 34.47	+25 25 51.1	19.7	704
2003 WJ130	2003 11 21.37350	04 28 35.57	+20 56 18.9	19.6	704	2003 WU130	2003 11 24.31948	07 01 03.47	+25 47 12.9	19.2	704
2003 WJ130	2003 11 24.31326	04 25 20.31	+21 01 19.9	18.9	704	2003 WU130	2003 11 24.33222	07 01 03.25	+25 47 19.8	19.8	704
2003 WJ130	2003 11 24.32591	04 25 19.45	+21 01 20.5	19.2	704	2003 WU130	2003 11 24.34474	07 01 03.07	+25 47 25.4	19.2	704
2003 WJ130	2003 11 24.33838	04 25 18.59	+21 01 21.0	19.4	704	2003 WU130	2003 11 24.35727	07 01 02.84	+25 47 30.9	19.4	704
2003 WJ130	2003 11 24.35099	04 25 17.70	+21 01 23.2	19.2	704	2003 WU130	2003 11 24.36967	07 01 02.70	+25 47 38.0	19.5	704
2003 WJ130	2003 11 24.36343	04 25 16.79	+21 01 24.0	19.1	704	2003 WV130	* 2003 11 21.40801	03 37 31.84	+23 25 53.2	20.2	644
2003 WK130	* 2003 11 21.32480	04 59 31.28	+25 31 35.6	19.5	704	2003 WV130	2003 11 21.43067	03 37 30.58	+23 25 44.9	19.6	644
2003 WK130	2003 11 21.33777	04 59 30.44	+25 31 38.0	20.0	704	2003 WV130	2003 11 21.46101	03 37 28.96	+23 25 32.3	19.9	644
2003 WK130	2003 11 21.35058	04 59 29.67	+25 31 39.7	20.4	704	2003 WV130	2003 11 24.21213	03 35 06.72	+23 07 37.0	20.2	704
2003 WK130	2003 11 21.36350	04 59 28.89	+25 31 43.1	20.4	704	2003 WV130	2003 11 24.23704	03 35 05.37	+23 07 26.5	20.2	704
2003 WK130	2003 11 21.37634	04 59 28.12	+25 31 45.2	19.8	704	2003 WV130	2003 11 24.24941	03 35 04.70	+23 07 22.0	20.4	704
2003 WK130	2003 11 24.25801	04 56 34.00	+25 40 59.7	19.6	704	2003 WW130	* 2003 11 21.40801	03 43 40.63	+24 21 18.9	19.7	644
2003 WK130	2003 11 24.27075	04 56 33.16	+25 41 01.9	19.9	704	2003 WW130	2003 11 21.43067	03 43 39.20	+24 21 17.8	19.2	644
2003 WK130	2003 11 24.28341	04 56 32.36	+25 41 04.7	19.8	704	2003 WW130	2003 11 21.46101	03 43 37.26	+24 21 16.1	19.6	644
2003 WK130	2003 11 24.29592	04 56 31.49	+25 41 07.3	19.8	704	2003 WW130	2003 11 24.25141	03 40 44.11	+24 18 42.2	19.1	704
2003 WK130	2003 11 24.30877	04 56 30.72	+25 41 09.5	19.7	704	2003 WW130	2003 11 24.26413	03 40 43.31	+24 18 41.2	19.7	704
2003 WK130	2003 11 26.43064	04 54 16.26	+25 47 30.5	19.2	V 691	2003 WW130	2003 11 24.27669	03 40 42.45	+24 18 40.5	19.2	704
2003 WK130	2003 11 26.45867	04 54 14.38	+25 47 35.2	19.7	V 691	2003 WW130	2003 11 24.28930	03 40 41.70	+24 18 40.3	20.1	704
2003 WK130	2003 11 26.49122	04 54 12.25	+25 47 40.3	19.6	V 691	2003 WW130	2003 11 26.24895	03 38 41.20	+24 16 31.3	19.2	704
2003 WL130	* 2003 11 21.32728	05 26 33.55	+25 23 42.1	19.8	704	2003 WW130	2003 11 26.26169	03 38 40.41	+24 16 30.3	19.3	704
2003 WL130	2003 11 21.34024	05 26 32.77	+25 23 45.6	19.2	704	2003 WW130	2003 11 26.27432	03 38 39.56	+24 16 29.5	19.2	704
2003 WL130	2003 11 21.35305	05 26 32.06	+25 23 49.4	19.0	704	2003 WW130	2003 11 26.28709	03 38 38.84	+24 16 28.9	19.9	704
2003 WL130	2003 11 21.36605	05 26 31.30	+25 23 53.7	19.5	704	2003 WW130	2003 11 26.29995	03 38 38.00	+24 16 28.7	19.8	704
2003 WL130	2003 11 21.37881	05 26 30.55	+25 23 56.9	19.0	704	2003 WX130	* 2003 11 21.41024	06 11 02.48	+39 00 53.4	19.4	704
2003 WL130	2003 11 24.26023	05 23 46.53	+25 38 00.5	19.2	704	2003 WX130	2003 11 21.42367	06 11 02.10	+39 00 57.1	19.4	704
2003 WL130	2003 11 24.27287	05 23 45.79	+25 38 04.6	19.7	704	2003 WX130	2003 11 21.43680	06 11 01.57	+39 01 01.9	19.7	704
2003 WL130	2003 11 24.28546	05 23 45.01	+25 38 08.1	19.2	704	2003 WX130	2003 11 24.37566	06 09 14.42	+39 16 16.3	19.1	704
2003 WL130	2003 11 24.29834	05 23 44.22	+25 38 12.3	19.4	704	2003 WX130	2003 11 24.38828	06 09 13.89	+39 16 20.8	19.6	704
2003 WL130	2003 11 24.31083	05 23 43.48	+25 38 16.1	19.6	704	2003 WX130	2003 11 24.40073	06 09 13.37	+39 16 24.2	19.2	704
2003 WM130	* 2003 11 21.32741	05 27 57.61	+26 30 23.7	19.2	704	2003 WX130	2003 11 24.41313	06 09 12.91	+39 16 28.4	19.8	704
2003 WM130	2003 11 21.34037	05 27 57.06	+26 30 23.8	19.3	704	2003 WX130	2003 11 24.42575	06 09 12.34	+39 16 32.4	19.4	704
2003 WM130	2003 11 21.35318	05 27 56.44	+26 30 23.5	19.6	704	2003 WY130	* 2003 11 21.41061	04 15 13.19	+27 39 50.0	20.4	V 691
2003 WM130	2003 11 21.36618	05 27 55.84	+26 30								

2003 WC ₁₃₁	2003 11 24.30409	04 05 53.67	+25 35 55.9	19.8	704	2003 WN ₁₃₁	2003 11 24.28213	04 34 10.13	+25 29 28.8	20.7	704
2003 WD ₁₃₁	* 2003 11 21.41361	04 17 36.59	+23 18 06.2	19.1	644	2003 WN ₁₃₁	2003 11 24.29464	04 34 09.35	+25 29 28.4	20.4	704
2003 WD ₁₃₁	2003 11 21.43632	04 17 35.02	+23 18 03.9	18.6	644	2003 WO ₁₃₁	* 2003 11 21.42363	04 36 59.66	+25 38 52.2	19.1	644
2003 WD ₁₃₁	2003 11 21.46909	04 17 32.97	+23 18 01.1	19.6	644	2003 WO ₁₃₁	2003 11 21.45169	04 36 57.50	+25 38 56.5	18.8	644
2003 WD ₁₃₁	2003 11 24.32579	04 14 29.82	+23 13 51.7	19.6	704	2003 WO ₁₃₁	2003 11 21.47333	04 36 55.91	+25 38 59.5	19.2	644
2003 WD ₁₃₁	2003 11 24.33825	04 14 28.96	+23 13 50.0	19.6	704	2003 WO ₁₃₁	2003 11 24.25580	04 33 30.53	+25 45 31.5	19.5	704
2003 WD ₁₃₁	2003 11 24.35087	04 14 28.10	+23 13 49.1	19.9	704	2003 WO ₁₃₁	2003 11 24.26859	04 33 29.47	+25 45 33.2	19.9	704
2003 WE ₁₃₁	2003 11 24.36331	04 14 27.25	+23 13 46.7	19.4	704	2003 WO ₁₃₁	2003 11 24.28118	04 33 28.59	+25 45 35.3	19.6	704
2003 WE ₁₃₁	* 2003 11 21.41361	04 18 28.66	+25 26 49.5	20.2	644	2003 WO ₁₃₁	2003 11 24.29369	04 33 27.55	+25 45 37.3	20.0	704
2003 WE ₁₃₁	2003 11 21.43632	04 18 27.22	+25 26 48.1	20.0	644	2003 WO ₁₃₁	2003 11 24.30658	04 33 26.53	+25 45 38.1	19.8	704
2003 WE ₁₃₁	2003 11 21.46909	04 18 25.16	+25 26 46.0	20.3	644	2003 WP ₁₃₁	* 2003 11 21.42363	04 40 29.17	+24 41 34.0	19.6	644
2003 WE ₁₃₁	2003 11 24.27987	04 15 31.15	+25 23 36.7	20.2	704	2003 WP ₁₃₁	2003 11 21.45169	04 40 27.35	+24 41 28.3	19.8	644
2003 WE ₁₃₁	2003 11 24.29238	04 15 30.45	+25 23 35.8	20.1	704	2003 WP ₁₃₁	2003 11 21.47333	04 40 25.94	+24 41 23.6	19.8	644
2003 WE ₁₃₁	2003 11 24.30528	04 15 29.54	+25 23 35.5	20.5	704	2003 WP ₁₃₁	2003 11 24.26954	04 37 26.57	+24 31 46.8	20.0	704
2003 WF ₁₃₁	2003 10 25.32717	04 47 52.23	+27 35 07.1	19.8	704	2003 WP ₁₃₁	2003 11 24.28213	04 37 25.81	+24 31 44.7	20.6	704
2003 WF ₁₃₁	2003 10 25.35191	04 47 51.55	+27 35 07.0	20.0	704	2003 WP ₁₃₁	2003 11 24.29464	04 37 24.90	+24 31 42.3	20.2	704
2003 WF ₁₃₁	2003 10 25.36381	04 47 51.21	+27 35 07.5	20.6	704	2003 WQ ₁₃₁	* 2003 11 21.42363	04 44 29.45	+25 46 31.4	19.4	644
2003 WF ₁₃₁	2003 10 25.37650	04 47 50.84	+27 35 08.0	20.4	704	2003 WQ ₁₃₁	2003 11 21.45169	04 44 27.86	+25 46 30.0	18.9	644
2003 WF ₁₃₁	2003 11 21.25715	04 26 29.88	+26 58 32.0	19.4	704	2003 WQ ₁₃₁	2003 11 21.47333	04 44 26.62	+25 46 28.9	19.0	644
2003 WF ₁₃₁	2003 11 21.26995	04 26 29.12	+26 58 31.4	19.9	704	2003 WQ ₁₃₁	2003 11 24.25663	04 41 51.49	+25 44 26.4	19.6	704
2003 WF ₁₃₁	2003 11 21.28280	04 26 28.21	+26 58 27.8	20.3	704	2003 WQ ₁₃₁	2003 11 24.26942	04 41 50.81	+25 44 25.8	20.0	704
2003 WF ₁₃₁	2003 11 21.29554	04 26 27.36	+26 58 26.2	20.2	704	2003 WQ ₁₃₁	2003 11 24.28201	04 41 49.99	+25 44 25.6	19.9	704
2003 WF ₁₃₁	2003 11 21.30860	04 26 26.44	+26 58 23.3	19.8	704	2003 WQ ₁₃₁	2003 11 24.29452	04 41 49.20	+25 44 25.0	19.9	704
2003 WF ₁₃₁	* 2003 11 21.41361	04 26 19.60	+26 58 04.5	19.6	644	2003 WQ ₁₃₁	2003 11 24.30743	04 41 48.53	+25 44 24.4	19.7	704
2003 WF ₁₃₁	2003 11 21.43632	04 26 18.09	+26 58 00.4	19.5	644	2003 WR ₁₃₁	* 2003 11 21.42502	04 38 20.38	+25 39 11.3	19.5	644
2003 WF ₁₃₁	2003 11 21.46909	04 26 15.96	+26 57 54.3	19.9	644	2003 WR ₁₃₁	2003 11 21.45552	04 38 18.43	+25 39 11.1	20.0	644
2003 WF ₁₃₁	2003 11 23.33421	04 24 15.76	+26 52 11.0	19.3	704	2003 WR ₁₃₁	2003 11 21.47611	04 38 17.10	+25 39 10.3	19.9	644
2003 WF ₁₃₁	2003 11 23.35945	04 24 14.13	+26 52 06.0	20.3	704	2003 WR ₁₃₁	2003 11 24.26859	04 35 18.83	+25 38 22.6	20.2	704
2003 WF ₁₃₁	2003 11 23.37212	04 24 13.27	+26 52 04.1	20.2	704	2003 WR ₁₃₁	2003 11 24.28118	04 35 17.98	+25 38 22.7	20.1	704
2003 WF ₁₃₁	2003 11 23.38488	04 24 12.34	+26 52 01.9	19.8	704	2003 WR ₁₃₁	2003 11 24.29369	04 35 17.14	+25 38 21.4	19.7	704
2003 WF ₁₃₁	2003 11 24.25497	04 23 16.02	+26 49 11.9	19.6	704	2003 WR ₁₃₁	2003 11 24.30658	04 35 16.20	+25 38 19.6	20.6	704
2003 WF ₁₃₁	2003 11 24.26776	04 23 15.19	+26 49 10.3	20.2	704	2003 WS ₁₃₁	* 2003 11 21.42502	04 38 26.14	+25 09 33.2	19.0	644
2003 WF ₁₃₁	2003 11 24.30576	04 23 12.68	+26 49 03.3	20.1	704	2003 WS ₁₃₁	2003 11 21.45552	04 38 24.58	+25 09 27.4	19.5	644
2003 WF ₁₃₁	2003 11 24.31302	04 23 12.15	+26 49 02.3	19.6	704	2003 WS ₁₃₁	2003 11 21.47611	04 38 23.52	+25 09 23.6	19.6	644
2003 WF ₁₃₁	2003 11 24.32566	04 23 11.30	+26 48 58.8	19.9	704	2003 WS ₁₃₁	2003 11 24.25675	04 36 02.62	+25 00 59.1	20.2	704
2003 WF ₁₃₁	2003 11 24.36318	04 23 08.76	+26 48 51.2	20.0	704	2003 WS ₁₃₁	2003 11 24.26954	04 36 01.91	+25 00 57.2	20.2	704
2003 WG ₁₃₁	* 2003 11 21.41361	04 28 14.00	+25 21 42.8	19.1	644	2003 WS ₁₃₁	2003 11 24.28213	04 36 01.33	+25 00 55.1	20.2	704
2003 WG ₁₃₁	2003 11 21.43632	04 28 12.50	+25 21 38.2	19.7	644	2003 WS ₁₃₁	2003 11 24.29464	04 36 00.62	+25 00 52.6	20.4	704
2003 WG ₁₃₁	2003 11 21.46909	04 28 10.28	+25 21 32.9	20.1	644	2003 WS ₁₃₁	2003 11 24.30755	04 35 59.93	+25 00 51.3	20.1	704
2003 WG ₁₃₁	2003 11 24.25556	04 25 10.60	+25 14 01.2	19.3	704	2003 WT ₁₃₁	* 2003 11 21.42502	04 43 51.32	+25 52 16.4	19.2	644
2003 WG ₁₃₁	2003 11 24.26835	04 25 09.71	+25 13 59.4	20.1	704	2003 WT ₁₃₁	2003 11 21.45552	04 43 49.54	+25 52 11.4	19.6	644
2003 WG ₁₃₁	2003 11 24.29345	04 25 07.99	+25 13 55.1	19.3	704	2003 WT ₁₃₁	2003 11 21.47611	04 43 48.35	+25 52 08.1	19.6	644
2003 WG ₁₃₁	2003 11 24.30635	04 25 07.07	+25 13 52.2	19.8	704	2003 WT ₁₃₁	2003 11 24.25663	04 41 09.95	+25 44 24.2	19.6	704
2003 WH ₁₃₁	* 2003 11 21.42083	04 11 47.75	+27 24 06.4	19.5	644	2003 WT ₁₃₁	2003 11 24.26942	04 41 09.10	+25 44 21.4	20.1	704
2003 WH ₁₃₁	2003 11 21.44647	04 11 46.37	+27 23 56.4	19.8	644	2003 WT ₁₃₁	2003 11 24.28201	04 41 08.33	+25 44 19.8	20.0	704
2003 WH ₁₃₁	2003 11 21.47051	04 11 45.06	+27 23 47.0	19.7	644	2003 WT ₁₃₁	2003 11 24.29452	04 41 07.54	+25 44 17.6	20.4	704
2003 WH ₁₃₁	2003 11 24.25390	04 09 16.95	+27 05 25.0	19.1	704	2003 WU ₁₃₁	* 2003 11 22.09371	01 31 55.80	+18 24 00.3	20.6 V	691
2003 WH ₁₃₁	2003 11 24.26665	04 09 16.25	+27 05 19.6	19.5	704	2003 WU ₁₃₁	2003 11 22.12187	01 31 55.01	+18 23 49.1	20.6 V	691
2003 WH ₁₃₁	2003 11 24.30469	04 09 14.15	+27 05 04.9	19.2	704	2003 WU ₁₃₁	2003 11 22.15136	01 31 54.16	+18 23 37.3	20.6 V	691
2003 WJ ₁₃₁	* 2003 11 21.42083	04 16 41.30	+28 39 05.7	19.9	644	2003 WU ₁₃₁	2003 11 24.20184	01 31 02.66	+18 10 01.1	19.8	704
2003 WJ ₁₃₁	2003 11 21.44647	04 16 39.67	+28 39 03.1	20.2	644	2003 WU ₁₃₁	2003 11 24.21414	01 31 02.31	+18 09 55.9	20.1	704
2003 WJ ₁₃₁	2003 11 21.47051	04 16 38.12	+28 39 00.5	20.2	644	2003 WU ₁₃₁	2003 11 24.22662	01 31 02.11	+18 09 51.8	20.0	704
2003 WJ ₁₃₁	2003 11 24.25402	04 13 43.26	+28 33 56.5	19.7	704	2003 WU ₁₃₁	2003 11 24.23903	01 31 01.78	+18 09 46.2	20.2	704
2003 WJ ₁₃₁	2003 11 24.27940	04 13 41.63	+28 33 52.8	19.7	704	2003 WV ₁₃₁	* 2003 11 19.21791	04 21 26.39	+19 22 23.4	19.6 R	699
2003 WJ ₁₃₁	2003 11 24.29191	04 13 40.79	+28 33 51.6	19.9	704	2003 WV ₁₃₁	2003 11 19.23708	04 21 25.29	+19 22 19.8		699
2003 WJ ₁₃₁	2003 11 24.30481	04 13 40.01	+28 33 50.2	20.0	704	2003 WV ₁₃₁	2003 11 19.25621	04 21 24.15	+19 22 17.5		699
2003 WK ₁₃₁	* 2003 11 21.42083	04 19 49.56	+30 35 37.9	19.6	644	2003 WV ₁₃₁	2003 11 19.27541	04 21 22.94	+19 22 14.0		699
2003 WK ₁₃₁	2003 11 21.44647	04 19 47.59	+30 35 50.5	19.6	644	2003 WV ₁₃₁	2003 11 23.27356	04 17 17.54	+19 13 04.2	18.8	704
2003 WK ₁₃₁	2003 11 21.47051	04 19 45.71	+30 36 01.7	19.7	644	2003 WV ₁₃₁	2003 11 23.28611	04 17 16.84	+19 13 02.7	19.5	704
2003 WK ₁₃₁	2003 11 24.31278	04 16 06.92	+30 58 57.8	19.6	704	2003 WV ₁₃₁	2003 11 23.29861	04 17 16.04	+19 13 02.6	19.3	704
2003 WK ₁₃₁	2003 11 24.32542	04 16 05.82	+30 59 03.5	19.8	704	2003 WV ₁₃₁	2003 11 23.31121	04 17 15.21	+19 12 59.2	19.2	704
2003 WK ₁₃₁	2003 11 24.33789	04 16 04.87	+30 59 09.8	19.8	704	2003 WV ₁₃₁	2003 11 23.32379	04 17 14.37	+19 12 57.5	19.5	704
2003 WK ₁₃₁	2003 11 24.35051	04 16 03.84	+30 59 14.7	19.4	704	2003 WW ₁₃₁	* 2003 11 19.22045	04 03 24.16	+18 16 41.6	19.0 R	699
2003 WK ₁₃₁	2003 11 24.36294	04 16 02.83	+30 59 22.4	19.3	704	2003 WW ₁₃₁	2003 11 19.23959	04 03 22.70	+18 16 41.5		699
2003 WL ₁₃₁	2003 10 20.32823	04 25 39.61	+27 20 32.5	19.8	704	2003 WW ₁₃₁	2003 11 19.25871	04 03 21.43	+18 16 42.5		699
2003 WL ₁₃₁	2003 11 20.34128	04 25 38.77	+27 20 29.1	20.2	704	2003 WW ₁₃₁	2003 11 19.27795	04 03 19.96	+18 16 41.2		699
2003 WL ₁₃₁	2003 11 20.35428	04 25 38.11	+27 20 26.8	20.1	704	2003 WW ₁₃₁	2003 11 23.27213	03 58 37.14	+18 15 22.1	19.0	704
2003 WL ₁₃₁	2003 11 20.38030	04 25 36.50	+27 20 21.8	20.1	704	2003 WW ₁₃₁	2003 11 23.28467	03 58 36.11	+18 15 22.7	20.0	704
2003 WL ₁₃₁	2003 11 21.25675	04 24 46.69	+27 18 05.3	18.9	704	20					

2003 WC132	2003 11 19.29650	04 09 34.33	+17 47 43.7	19.9 V	691	2003 WQ132	2003 11 20.34730	05 35 08.99	+26 51 06.6	19.1	704
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2003 WC132	2003 11 23.28479	04 06 05.94	+17 25 22.3	19.5	704	2003 WQ132	2003 11 20.37328	05 35 07.59	+26 51 00.3	19.3	704
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2003 WB134	2003 11 23.27404	04 26 14.77	+22 40 03.8	18.9	704	2003 WM134	2003 11 21.34837	04 31 58.97	+22 19 09.4	19.7	704
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2003 WU134	2003 11 23.27489	04 36 36.42	+20 30 52.5	18.8	704	2003 WF135	2003 11 21.37542	04 50 41.69	+25 05 29.2	20.1	704
2003 WU134	2003 11 23.28742	04 36 35.67	+20 30 51.5	18.8	704	2003 WF135	2003 11 23.27633	04 48 52.50	+25 10 28.3	19.2	704
2003 WU134	2003 11 23.31252	04 36 34.22	+20 30 48.4	19.3	704	2003 WF135	2003 11 23.28885	04 48 51.81	+25 10 29.8	19.7	704
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2003 WV134	2003 11 21.34889	04 41 19.83	+20 02 26.9	19.1	704	2003 WG135	2003 11 21.33704	04 50 29.79	+21 46 52.3	19.3	704
2003 WV134	2003 11 21.36172	04 41 18.96	+20 02 27.5	19.4	704	2003 WG135	2003 11 21.34993	04 50 29.00	+21 46 55.8	19.2	704
2003 WV134	2003 11 21.37453	04 41 18.13	+20 02 29.1	19.2	704	2003 WG135	2003 11 21.36285	04 50 28.21	+21 47 00.6	19.0	704
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2003 WV134	2003 11 23.28837	04 39 18.82	+20 04 30.3	18.8	704	2003 WG135	2003 11 23.27561	04 48 32.27	+21 57 10.4	19.0	704
2003 WV134	2003 11 23.30096	04 39 17.93	+20 04 30.5	18.8	704	2003 WG135	2003 11 23.28813	04 48 31.41	+21 57 14.0	19.7	704
2003 WV134	2003 11 23.31358	04 39 17.07	+20 04 31.3	19.0	704	2003 WG135	2003 11 23.30064	04 48 30.73	+21 57 17.8	19.4	704
2003 WV134	2003 11 23.32606	04 39 16.25	+20 04 31.6	19.1	704	2003 WG135	2003 11 23.31334	04 48 29.79	+21 57 22.2	19.0	704
2003 WV134	2003 11 26.24641	04 36 07.52	+20 07 31.0	18.5	704	2003 WG135	2003 11 23.32582	04 48 28.97	+21 57 25.8	19.1	704
2003 WV134	2003 11 26.25895	04 36 06.68	+20 07 32.8	18.2	704	2003 WH135	* 2003 11 21.32409	04 51 51.43	+21 02 11.0	18.3	704
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2003 WW134	2003 11 21.33600	04 43 47.15	+20 27 22.4	19.2	704	2003 WH135	2003 11 21.37568	04 51 48.61	+21 01 52.2	18.6	704
2003 WW134	2003 11 21.34889	04 43 46.49	+20 27 14.8	19.6	704	2003 WH135	2003 11 23.27609	04 50 07.38	+20 50 02.5	18.3	704
2003 WW134	2003 11 21.36172	04 43 45.80	+20 27 08.1	19.4	704	2003 WH135	2003 11 23.28861	04 50 06.70	+20 49 58.6	18.7	704
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2003 WW134	2003 11 23.31358	04 42 06.51	+20 08 29.4	19.1	704	2003 WJ135	2003 11 21.33716	04 47 55.46	+20 30 05.8	20.0	704
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2003 WX134	2003 11 23.28754	04 39 58.10	+21 25 11.3	19.0	704	2003 WK135	* 2003 11 21.32422	04 49 17.63	+20 06 42.3	19.3	704
2003 WX134	2003 11 23.30004	04 39 57.44	+21 25 12.9	19.2							

2003 WO ₁₃₅	2003 11 21.33730	04 57 54.36	+19 43 36.7	19.7	704	2003 WY ₁₃₅	2003 11 23.32689	04 59 11.17	+24 28 09.5	20.0	704
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2003 WO ₁₃₅	2003 11 21.36311	04 57 53.08	+19 43 36.9	19.7	704	2003 WY ₁₃₅	2003 11 26.32610	04 56 19.13	+24 22 04.9	19.1	704
2003 WO ₁₃₅	2003 11 21.37594	04 57 52.38	+19 43 36.2	19.1	704	2003 WY ₁₃₅	2003 11 26.33906	04 56 18.36	+24 22 05.0	19.6	704
2003 WO ₁₃₅	2003 11 23.27704	04 56 18.23	+19 42 25.1	19.0	704	2003 WY ₁₃₅	2003 11 26.35188	04 56 17.59	+24 22 02.6	19.1	704
2003 WO ₁₃₅	2003 11 23.28956	04 56 17.43	+19 42 24.3	19.4	704	2003 WY ₁₃₅	2003 11 26.36470	04 56 16.78	+24 22 00.5	19.5	704
2003 WO ₁₃₅	2003 11 23.30215	04 56 16.90	+19 42 23.3	19.4	704	2003 WY ₁₃₅	2003 11 26.43613	04 56 12.41	+24 21 50.9	19.0	691
2003 WO ₁₃₅	2003 11 23.31477	04 56 16.21	+19 42 23.1	19.5	704	2003 WY ₁₃₅	2003 11 26.46541	04 56 10.63	+24 21 47.0	19.0	691
2003 WO ₁₃₅	2003 11 23.32725	04 56 15.52	+19 42 22.4	19.5	704	2003 WY ₁₃₅	2003 11 26.49689	04 56 08.73	+24 21 42.4	19.0	691
2003 WP ₁₃₅	* 2003 11 21.32454	04 54 07.77	+21 43 50.0	19.1	704	2003 WZ ₁₃₅	* 2003 11 21.32480	05 01 34.13	+24 52 37.1	20.0	704
2003 WP ₁₃₅	2003 11 21.33742	04 54 06.96	+21 43 47.1	19.4	704	2003 WZ ₁₃₅	2003 11 21.33777	05 01 33.39	+24 52 36.4	19.8	704
2003 WP ₁₃₅	2003 11 21.35032	04 54 06.13	+21 43 41.9	19.4	704	2003 WZ ₁₃₅	2003 11 21.35058	05 01 32.60	+24 52 37.2	20.0	704
2003 WP ₁₃₅	2003 11 21.36324	04 54 05.27	+21 43 38.3	19.3	704	2003 WZ ₁₃₅	2003 11 21.36350	05 01 31.88	+24 52 37.5	20.3	704
2003 WP ₁₃₅	2003 11 21.37607	04 54 04.47	+21 43 35.8	19.7	704	2003 WZ ₁₃₅	2003 11 21.37634	05 01 31.16	+24 52 37.6	20.1	704
2003 WP ₁₃₅	2003 11 23.27609	04 52 05.47	+21 34 26.6	18.8	704	2003 WZ ₁₃₅	2003 11 23.28921	04 59 44.60	+24 53 33.1	20.4	704
2003 WP ₁₃₅	2003 11 23.28861	04 52 04.73	+21 34 22.0	19.9	704	2003 WZ ₁₃₅	2003 11 23.30180	04 59 43.90	+24 53 32.7	19.8	704
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2003 WP ₁₃₅	2003 11 23.31382	04 52 03.00	+21 34 14.6	19.8	704	2003 WZ ₁₃₅	2003 11 23.32689	04 59 42.39	+24 53 33.7	20.1	704
2003 WQ ₁₃₅	* 2003 11 21.32454	04 56 49.88	+21 31 39.7	18.6	704	2003 WA ₁₃₆	* 2003 11 21.32480	05 01 37.51	+24 54 22.6	19.2	704
2003 WQ ₁₃₅	2003 11 21.33742	04 56 49.25	+21 31 38.5	19.0	704	2003 WA ₁₃₆	2003 11 21.33777	05 01 36.84	+24 54 24.1	19.4	704
2003 WQ ₁₃₅	2003 11 21.35032	04 56 48.53	+21 31 36.1	19.2	704	2003 WA ₁₃₆	2003 11 21.35058	05 01 36.21	+24 54 25.5	19.6	704
2003 WQ ₁₃₅	2003 11 21.36324	04 56 47.86	+21 31 34.6	19.2	704	2003 WA ₁₃₆	2003 11 21.36350	05 01 35.55	+24 54 26.6	19.7	704
2003 WQ ₁₃₅	2003 11 21.37607	04 56 47.16	+21 31 33.2	19.2	704	2003 WA ₁₃₆	2003 11 21.37634	05 01 34.93	+24 54 28.2	19.7	704
2003 WQ ₁₃₅	2003 11 23.28944	04 55 10.95	+21 27 39.8	19.3	704	2003 WA ₁₃₆	2003 11 23.27668	04 59 59.67	+24 57 35.6	19.2	704
2003 WQ ₁₃₅	2003 11 23.30203	04 55 10.29	+21 27 38.0	18.9	704	2003 WA ₁₃₆	2003 11 23.28921	04 59 59.04	+24 57 37.0	19.4	704
2003 WQ ₁₃₅	2003 11 23.31465	04 55 09.56	+21 27 37.6	19.2	704	2003 WA ₁₃₆	2003 11 23.30180	04 59 58.39	+24 57 38.6	19.3	704
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2003 WR ₁₃₅	* 2003 11 21.32454	04 59 44.27	+20 39 43.4	19.3	704	2003 WA ₁₃₆	2003 11 23.32689	04 59 57.02	+24 57 40.7	19.1	704
2003 WR ₁₃₅	2003 11 21.32558	04 59 44.15	+20 39 43.1	19.6	704	2003 WA ₁₃₆	2003 11 26.43613	04 57 13.76	+25 02 23.9	18.9	691
2003 WR ₁₃₅	2003 11 21.33742	04 59 43.49	+20 39 44.6	19.3	704	2003 WA ₁₃₆	2003 11 26.46541	04 57 12.13	+25 02 26.1	19.0	691
2003 WR ₁₃₅	2003 11 21.33854	04 59 43.36	+20 39 45.1	19.9	704	2003 WA ₁₃₆	2003 11 26.49689	04 57 10.31	+25 02 28.9	19.0	691
2003 WR ₁₃₅	2003 11 21.35032	04 59 42.72	+20 39 47.7	19.9	704	2003 WB ₁₃₆	* 2003 11 21.32480	05 01 56.00	+24 38 33.6	19.5	704
2003 WR ₁₃₅	2003 11 21.35136	04 59 42.67	+20 39 47.5	19.4	704	2003 WB ₁₃₆	2003 11 21.33777	05 01 55.26	+24 38 36.2	19.7	704
2003 WR ₁₃₅	2003 11 21.37607	04 59 41.15	+20 39 50.7	19.8	704	2003 WB ₁₃₆	2003 11 21.35058	05 01 54.50	+24 38 39.0	20.0	704
2003 WR ₁₃₅	2003 11 21.37711	04 59 41.13	+20 39 52.6	20.1	704	2003 WB ₁₃₆	2003 11 21.36350	05 01 53.78	+24 38 41.4	20.0	704
2003 WR ₁₃₅	2003 11 23.28944	04 57 49.30	+20 45 16.9	19.3	704	2003 WB ₁₃₆	2003 11 21.37634	05 01 53.04	+24 38 44.6	20.1	704
2003 WR ₁₃₅	2003 11 23.30203	04 57 48.52	+20 45 19.4	19.5	704	2003 WB ₁₃₆	2003 11 23.28921	05 00 07.34	+24 45 00.3	19.9	704
2003 WR ₁₃₅	2003 11 23.31465	04 57 47.73	+20 45 21.0	19.6	704	2003 WB ₁₃₆	2003 11 23.30180	05 00 06.71	+24 45 02.4	19.7	704
2003 WR ₁₃₅	2003 11 23.32713	04 57 47.01	+20 45 23.2	19.4	704	2003 WB ₁₃₆	2003 11 23.31441	05 00 05.91	+24 45 04.7	19.7	704
2003 WR ₁₃₅	2003 11 26.44755	04 54 35.93	+20 54 11.4	20.5	691	2003 WB ₁₃₆	2003 11 23.32689	05 00 05.13	+24 45 07.6	20.0	704
2003 WR ₁₃₅	2003 11 26.47821	04 54 33.98	+20 54 16.6	19.7	691	2003 WB ₁₃₆	2003 11 26.43613	04 57 02.30	+24 54 52.1	19.2	691
2003 WR ₁₃₅	2003 11 26.50845	04 54 32.09	+20 54 21.4	20.4	691	2003 WB ₁₃₆	2003 11 26.46541	04 57 00.46	+24 54 57.1	19.3	691
2003 WS ₁₃₅	* 2003 11 21.32454	05 00 27.54	+20 39 58.9	19.3	704	2003 WB ₁₃₆	2003 11 26.49689	04 56 58.44	+24 55 02.6	19.3	691
2003 WS ₁₃₅	2003 11 21.32558	05 00 27.47	+20 39 58.4	19.4	704	2003 WC ₁₃₆	* 2003 11 21.32493	05 00 26.15	+23 01 50.3	19.7	704
2003 WS ₁₃₅	2003 11 21.33742	05 00 26.75	+20 39 54.7	19.4	704	2003 WC ₁₃₆	2003 11 21.35071	05 00 24.55	+23 01 52.1	19.6	704
2003 WS ₁₃₅	2003 11 21.33854	05 00 26.59	+20 39 55.3	19.9	704	2003 WC ₁₃₆	2003 11 21.36364	05 00 23.82	+23 01 52.4	19.5	704
2003 WS ₁₃₅	2003 11 21.35032	05 00 25.87	+20 39 53.9	19.8	704	2003 WC ₁₃₆	2003 11 21.37647	05 00 23.10	+23 01 53.4	19.6	704
2003 WS ₁₃₅	2003 11 21.35136	05 00 25.80	+20 39 52.9	19.6	704	2003 WC ₁₃₆	2003 11 23.27680	04 58 34.91	+23 03 14.5	19.1	704
2003 WS ₁₃₅	2003 11 21.36324	05 00 25.08	+20 39 50.4	19.6	704	2003 WC ₁₃₆	2003 11 23.28933	04 58 34.19	+23 03 15.7	19.5	704
2003 WS ₁₃₅	2003 11 21.36428	05 00 24.99	+20 39 49.3	19.7	704	2003 WC ₁₃₆	2003 11 23.30192	04 58 33.42	+23 03 16.2	19.5	704
2003 WS ₁₃₅	2003 11 21.37607	05 00 24.31	+20 39 46.9	19.5	704	2003 WC ₁₃₆	2003 11 23.31453	04 58 32.62	+23 03 15.9	19.5	704
2003 WS ₁₃₅	2003 11 21.37711	05 00 24.16	+20 39 47.4	19.6	704	2003 WC ₁₃₆	2003 11 23.32701	04 58 31.93	+23 03 17.2	19.4	704
2003 WS ₁₃₅	2003 11 23.28956	04 58 25.39	+20 32 47.2	19.8	704	2003 WD ₁₃₆	* 2003 11 21.32493	05 02 29.10	+21 59 56.0	18.9	704
2003 WS ₁₃₅	2003 11 23.30215	04 58 24.64	+20 32 43.9	19.6	704	2003 WD ₁₃₆	2003 11 21.33790	05 02 28.37	+21 59 56.5	18.9	704
2003 WS ₁₃₅	2003 11 23.31477	04 58 23.81	+20 32 41.0	19.8	704	2003 WD ₁₃₆	2003 11 21.35071	05 02 27.61	+21 59 56.7	19.1	704
2003 WT ₁₃₅	* 2003 11 21.32467	04 57 49.68	+24 02 15.3	19.4	704	2003 WD ₁₃₆	2003 11 21.36364	05 02 26.87	+21 59 57.7	19.0	704
2003 WT ₁₃₅	2003 11 21.35045	04 57 48.32	+24 02 12.4	20.2	704	2003 WD ₁₃₆	2003 11 21.37647	05 02 26.14	+21 59 58.3	19.2	704
2003 WT ₁₃₅	2003 11 21.36337	04 57 47.49	+24 02 10.4	20.1	704	2003 WD ₁₃₆	2003 11 23.27680	05 00 40.07	+22 01 22.8	19.1	704
2003 WT ₁₃₅	2003 11 21.37621	04 57 46.77	+24 02 08.5	20.1	704	2003 WD ₁₃₆	2003 11 23.28933	05 00 39.35	+22 01 22.8	18.9	704
2003 WT ₁₃₅	2003 11 23.28909	04 56 02.82	+23 57 39.4	19.8	704	2003 WD ₁₃₆	2003 11 23.30192	05 00 38.57	+22 01 23.6	19.2	704
2003 WT ₁₃₅	2003 11 23.30168	04 56 02.18	+23 57 37.9	19.6	704	2003 WD ₁₃₆	2003 11 23.31453	05 00 37.86	+22 01 24.4	19.2	704
2003 WT ₁₃₅	2003 11 23.31430	04 56 01.36	+23 57 35.7	20.1	704	2003 WD ₁₃₆	2003 11 23.32701	05 00 37.11	+22 01 25.0	18.9	704
2003 WT ₁₃₅	2003 11 23.32678	04 56 00.64	+23 57 33.7	19.6	704	2003 WE ₁₃₆	* 2003 11 21.32506	05 00 55.55	+23 14 20.2	19.7	704
2003 WU ₁₃₅	* 2003 11 21.32467	04 58 14.65	+23 07 49.1	19.3	704	2003 WE ₁₃₆	2003 11 21.33803	05 00 54.68	+23 14 15.6	20.1	704
2003 WU ₁₃₅	2003 11 21.33764	04 58 13.87	+23 07 42.5	19.4	704	2003 WE ₁₃₆	2003 11 21.35084	05 00 53.83	+23 14 14.3	20.1	704
2003 WU ₁₃₅	2003 11 21.35045	04 58 13.11	+23 07 36.4	19.5	704	2003 WE ₁₃₆	2003 11 21.37660	05 00 52.36	+23 14 09.3	20.2	704
2003 WU ₁₃₅	2003 11 21.36337	04 58 12.36	+23 07 30.0	19.7	704	2003 WE ₁₃₆	2003 11 23.28909	04 58 57.66	+23 07 10.4	19.9	704
2003 WU ₁₃₅	2003 11 21.37621	04 58 11.60	+23 07 24.1	19.8	704	2003 WE ₁₃₆	2003 11 23.30168	04 58 56.82	+23 07 08.8	20.0	704
2003 WU ₁₃₅	2003 11 23.27645	04 56 22.03	+22								

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2003 WH136	2003 11 23.32773	05 03 35.72	+24 29 34.8	20.0	704	2003 WR136	* 2003 11 21.32545	05 07 11.23	+21 28 14.4	18.4	704
2003 WH136	2003 11 26.31377	05 00 54.63	+24 24 41.1	19.3	704	2003 WR136	2003 11 21.33842	05 07 10.54	+21 28 16.7	20.0	704
2003 WH136	2003 11 26.32635	05 00 53.89	+24 24 39.4	19.6	704	2003 WR136	2003 11 21.35123	05 07 09.62	+21 28 22.6	19.0	704
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2003 WH136	2003 11 26.33932	05 00 53.19	+24 24 37.7	19.4	704	2003 WR136	2003 11 21.37698	05 07 08.08	+21 28 30.7	18.9	704
2003 WH136	2003 11 26.35188	05 00 52.37	+24 24 36.7	19.9	704	2003 WR136	2003 11 23.27728	05 05 15.55	+21 38 43.6	18.7	704
2003 WH136	2003 11 26.35213	05 00 52.36	+24 24 36.5	19.8	704	2003 WR136	2003 11 23.28980	05 05 14.73	+21 38 47.9	18.9	704
2003 WH136	2003 11 26.36470	05 00 51.57	+24 24 36.1	20.3	704	2003 WR136	2003 11 23.30239	05 05 13.95	+21 38 51.5	19.1	704
2003 WH136	2003 11 26.36496	05 00 51.60	+24 24 35.5	19.9	704	2003 WR136	2003 11 23.31501	05 05 13.21	+21 38 55.7	19.0	704
2003 WJ136	* 2003 11 21.32532	05 05 45.47	+21 55 03.0	19.0	704	2003 WR136	2003 11 23.32749	05 05 12.35	+21 39 00.2	18.9	704
2003 WJ136	2003 11 21.33829	05 05 44.69	+21 55 08.8	19.3	704	2003 WR136	2003 11 26.44419	05 01 54.57	+21 55 47.6	18.8 V	691
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2003 WJ136	2003 11 21.36402	05 05 43.18	+21 55 18.8	19.3	704	2003 WR136	2003 11 26.50571	05 01 50.43	+21 56 07.2	18.9 V	691
2003 WJ136	2003 11 21.37686	05 05 42.27	+21 55 25.2	19.4	704	2003 WS136	* 2003 11 21.32545	05 07 14.98	+20 58 28.4	19.4	704
2003 WJ136	2003 11 23.29016	05 03 49.86	+22 08 16.9	19.2	704	2003 WS136	2003 11 21.33842	05 07 14.27	+20 58 25.2	19.9	704
2003 WJ136	2003 11 23.30275	05 03 48.95	+22 08 22.2	19.1	704	2003 WS136	2003 11 21.35123	05 07 13.51	+20 58 21.7	20.1	704
2003 WJ136	2003 11 23.31537	05 03 48.16	+22 08 27.3	19.3	704	2003 WS136	2003 11 21.36415	05 07 12.88	+20 58 17.8	20.0	704
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2003 WA138	2003 11 21.36592	05 26 30.05	+23 41 15.2	19.2	704	2003 WL138	2003 11 21.35342	05 31 27.97	+23 51 34.3	20.4	704
2003 WA138	2003 11 21.37868	05 26 29.37	+23 41 16.8	19.2	704	2003 WL138	2003 11 21.36631	05 31 27.32	+23 51 34.2	18.9	704
2003 WA138	2003 11 23.29148	05 24 53.31	+23 44 33.0	19.4	704	2003 WL138	2003 11 21.37907	05 31 26.75	+23 51 36.7	18.9	704
2003 WA138	2003 11 23.30407	05 24 52.62	+23 44 34.3	19.2	704	2003 WL138	2003 11 23.27931	05 29 59.18	+23 57 45.5	18.6	704
2003 WA138	2003 11 23.31668	05 24 51.92	+23 44 35.6	19.4	704	2003 WL138	2003 11 23.29189	05 29 58.61	+23 57 48.0	18.9	704
2003 WA138	2003 11 26.31402	05 22 09.88	+23 49 29.6	19.3	704	2003 WL138	2003 11 23.30443	05 29 57.98	+23 57 50.4	18.8	704
2003 WA138	2003 11 26.32661	05 22 09.10	+23 49 30.5	19.3	704	2003 WL138	2003 11 23.31704	05 29 57.38	+23 57 53.3	18.6	704
2003 WA138	2003 11 26.33958	05 22 08.36	+23 49 31.7	19.2	704	2003 WL138	2003 11 23.32967	05 29 56.73	+23 57 56.3	18.9	704
2003 WA138	2003 11 26.35247	05 22 07.58	+23 49 33.0	19.4	704	2003 WL138	2003 11 26.31402	05 27 29.50	+24 07 29.9	19.0	704
2003 WA138	2003 11 26.36521	05 22 06.89	+23 49 33.9	19.3	704	2003 WL138	2003 11 26.32661	05 27 28.85	+24 07 31.6	19.1	704
2003 WB138	* 2003 11 21.32728	05 24 45.91	+24 41 38.2	19.6	704	2003 WL138	2003 11 26.33958	05 27 28.17	+24 07 34.1	19.2	704
2003 WB138	2003 11 21.34024	05 24 45.16	+24 41 42.6	19.6	704	2003 WL138	2003 11 26.35247	05 27 27.48	+24 07 36.5	19.4	704
2003 WB138	2003 11 21.35305	05 24 44.48	+24 41 47.7	20.0	704	2003 WL138	2003 11 26.36521	05 27 26.84	+24 07 39.3	19.2	704
2003 WB138	2003 11 21.36605	05 24 43.80	+24 41 53.0	19.9	704	2003 WM138	* 2003 11 21.32754	05 33 54.58	+23 52 28.9	19.3	704
2003 WB138	2003 11 21.37881	05 24 43.07	+24 41 58.0	19.7	704	2003 WM138	2003 11 21.34050	05 33 53.93	+23 52 33.4	19.2	704
2003 WB138	2003 11 23.29124	05 23 01.32	+24 54 20.0	19.1	704	2003 WM138	2003 11 21.35342	05 33 53.27	+23 52 37.3	19.5	704
2003 WB138	2003 11 23.30383	05 23 00.55	+24 54 24.3	19.1	704	2003 WM138	2003 11 21.36631	05 33 52.71	+23 52 41.8	19.3	704
2003 WB138	2003 11 23.31645	05 22 59.82	+24 54 29.3	19.2	704	2003 WM138	2003 11 21.37907	05 33 52.10	+23 52 46.0	19.1	704
2003 WB138	2003 11 23.32907	05 22 59.08	+24 54 34.4	19.5	704	2003 WM138	2003 11 23.29189	05 32 24.13	+24 03 27.9	19.1	704
2003 WC138	* 2003 11 21.32728	05 24 55.34	+24 56 52.9	20.2	704	2003 WM138	2003 11 23.30443	05 32 23.45	+24 03 32.7	19.1	704
2003 WC138	2003 11 21.34024	05 24 54.56	+24 56 59.5	19.8	704	2003 WM138	2003 11 23.31704	05 32 22.84	+24 03 36.7	19.8	704
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2003 WC138	2003 11 21.36605	05 24 53.00	+24 57 10.3	19.9	704	2003 WN138	2003 11 21.34063	05 25 33.19	+22 36 09.2	20.0	704
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2003 WC138	2003 11 23.29124	05 23 00.53	+25 10 33.3	19.3	704	2003 WN138	2003 11 21.37920	05 25 31.22	+22 35 56.3	20.0	704
2003 WC138	2003 11 23.30383	05 22 59.79	+25 10 38.7	19.6	704	2003 WN138	2003 11 23.29136	05 23 54.36	+22 26 41.5	20.2	704
2003 WC138	2003 11 23.31645	05 22 58.89	+25 10 43.8	19.4	704	2003 WN138	2003 11 23.30395	05 23 53.75	+22 26 36.7	20.0	704
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2003 WD138	2003 11 21.34024	05 25 56.33	+24 49 10.1	19.3	704	2003 WN138	2003 11 23.32919	05 23 52.32	+22 26 30.7	20.2	704
2003 WD138	2003 11 21.35305	05 25 55.72	+24 49 15.3	19.2	704	2003 WO138	* 2003 11 21.32767	05 26 40.51	+22 56 35.7	19.2	704
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2003 WD138	2003 11 23.30419	05 24 21.39	+25 01 02.3	19.5	704	2003 WO138	2003 11 23.29201	05 24 32.82	+23 03 47.0	19.8	704
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2003 WD138	2003 11 23.32943	05 24 20.11	+25 01 11.3	19.4	704	2003 WO138	2003 11 23.32979	05 24 30.23	+23 03 56.6	19.7	704
2003 WE138	* 2003 11 21.32728	05 27 36.73	+25 24 00.0	19.5	704	2003 WP138	* 2003 11 21.32780	05 34 42.89	+21 04 13.8	19.2	704
2003 WE138	2003 11 21.34024	05 27 35.98	+25 23 57.5	19.7	704	2003 WP138	2003 11 21.34086	05 34 42.23	+21 04 14.4	19.6	704
2003 WE138	2003 11 21.35305	05 27 35.26	+25 23 54.3	20.1	704	2003 WP138	2003 11 21.35368	05 34 41.52	+21 04 14.8	19.3	704
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2003 WE138	2003 11 21.37881	05 27 33.76	+25 23 49.5	19.8	704	2003 WP138	2003 11 21.37933	05 34 40.30	+21 04 16.0	19.1	704
2003 WE138	2003 11 23.29160	05 25 46.07	+25 17 06.0	19.9	704	2003 WP138	2003 11 23.27967	05 33 05.62	+21 06 21.0	19.0	704
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2003 WE138	2003 11 23.31680	05 25 44.53	+25 17 00.2	20.0	704	2003 WP138	2003 11 23.30478	05 33 04.30	+21 06 22.9	19.4	704
2003 WE138	2003 11 23.32943	05 25 43.72	+25 16 58.2	19.5	704	2003 WP138	2003 11 23.33003	05 33 02.86	+21 06 25.4	19.7	704
2003 WF138	* 2003 11 21.32728	05 29 31.29	+24 36 15.6	19.8	704	2003 WQ138	* 2003 11 21.32793	05 34 40.10	+22 57 43.8	18.6	704
2003 WF138	2003 11 21.34024	05 29 30.37	+24 36 15.9	20.1	704	2003 WQ138	2003 11 21.34099	05 34 39.23	+22 57 59.0	19.2	704
2003 WF138	2003 11 21.35305	05 29 29.72	+24 36 16.5	20.0	704	2003 WQ138	2003 11 21.35381	05 34 38.39	+22 58 14.4	19.0	704
2003 WF138	2003 11 21.36605	05 29 28.99	+24 36 16.2	20.0	704	2003 WQ138	2003 11 21.37946	05 34 36.65	+22 58 44.3	19.4	704
2003 WF138	2003 11 21.37881	05 29 28.26	+24 36 15.8	19.9	704	2003 WQ138	2003 11 23.27931	05 32 32.83	+23 36 25.5	19.0	704
2003 WF138	2003 11 23.29160	05 27 42.94	+24 36 18.6	20.0	704	2003 WQ138	2003 11 23.29189	05 32 32.02	+23 36 40.5	19.4	704
2003 WF138	2003 11 23.30419	05 27 42.22	+24 36 18.5	20.3	704	2003 WQ138	2003 11 23.30443	05 32 31.21	+23 36 55.2	19.8	704
2003 WF138	2003 11 23.31680	05 27 41.53	+24 36 19.2	20.0	704	2003 WQ138	2003 11 23.31704	05 32 30.29	+23 37 12.8	19.8	704
2003 WF138	2003 11 23.32943	05 27 40.73	+24 36 20.2	20.1	704	2003 WQ138	2003 11 23.32967	05 32 29.33	+23 37 26.6	19.6	704
2003 WF138	2003 11 26.28656	05 24 45.39	+24 35 57.6	19.4	V	2003 WR138	* 2003 11 21.32806	05 31 50.03	+24 26 15.5	20.0	704
2003 WF138	2003 11 26.31179	05 24 43.75	+24 35 57.5	19.2	V	2003 WR138	2003 11 21.36683	05 31 48.24	+24 26 20.5	19.8	704
2003 WF138	2003 11 26.31402	05 24 43.48	+24 35 57.2	19.2	704	2003 WR138	2003 11 21.37959	05 31 47.67	+24 26 22.1	19.5	704
2003 WF138	2003 11 26.32661	05 24 42.73	+24 35 59.0	19.9	704	2003 WR138	2003 11 23.27991	05 30 25.08	+24 30 55.8	19.4	704
2003 WF138	2003 11 26.33722	05 24 42.11	+24 35 57.3	19.4	V	2003 WR138	2003 11 23.29249	05 30 24.54	+24 30 58.8	19.2	704
2003 WF138	2003 11 26.33958	05 24 41.83	+24 35 57.4	20.3	704	2003 WR138	2003 11 23.30503	05 30 23.93	+24 31 00.6	19.6	704
2003 WF138	2003 11 26.35247	05 24 40.95	+24 35 57.4	19.9	704	2003 WR138	2003 11 23.31764	05 30 23.32	+24 31 02.6	19.4	704
2003 WF138	2003 11 26.36521	05 24 40.17	+24 35 57.7	20.0	704	2003 WR138	2003 11 23.33028	05 30 22.72	+24 31 03.9	19.8	704
2003 WG138	* 2003 11 21.32741	05 26 57.78	+25 37 57.2	19.9	704	2003 WS138	* 2003 11 21.32819	05 34 24.80	+26 07 55.0	18.9	704
2003 WG138	2003 11 21.34037	05 26 57.08	+25 37 53.2	20.0	704	2003 WS138	2003 11 21.34125	05 34 23.99	+26 08 01.7	18.7	704
2003 WG138	2003 11 21.36618	05 26 55.69	+25 37 46.2	20.4	704	2003 WS1					

2003 WV ₁₃₈	2003 11 23.33053	05 38 10.42	+23 24 01.2	19.7	704	2003 WJ ₁₃₉	2003 11 21.35513	05 45 33.69	+24 19 58.4	20.2	704
2003 WW ₁₃₈	* 2003 11 21.32833	05 39 59.69	+24 16 16.6	18.9	704	2003 WJ ₁₃₉	2003 11 21.36802	05 45 33.18	+24 19 58.4	19.5	704
2003 WW ₁₃₈	2003 11 21.34140	05 39 59.03	+24 16 13.5	19.0	704	2003 WJ ₁₃₉	2003 11 21.38078	05 45 32.63	+24 19 56.7	19.4	704
2003 WW ₁₃₈	2003 11 21.35421	05 39 58.47	+24 16 12.0	19.4	704	2003 WJ ₁₃₉	2003 11 23.28076	05 44 17.93	+24 11 30.0	18.9	704
2003 WW ₁₃₈	2003 11 21.36709	05 39 58.09	+24 16 08.9	19.5	704	2003 WJ ₁₃₉	2003 11 23.29334	05 44 17.40	+24 11 26.1	19.6	704
2003 WW ₁₃₈	2003 11 21.37986	05 39 57.40	+24 16 05.8	19.2	704	2003 WJ ₁₃₉	2003 11 23.30587	05 44 16.88	+24 11 23.3	19.3	704
2003 WW ₁₃₈	2003 11 23.28016	05 38 41.62	+24 08 56.0	18.9	704	2003 WJ ₁₃₉	2003 11 23.31849	05 44 16.31	+24 11 19.7	19.4	704
2003 WW ₁₃₈	2003 11 23.29274	05 38 41.05	+24 08 54.0	19.7	704	2003 WK ₁₃₉	* 2003 11 21.32937	05 48 50.65	+21 53 39.9	19.3	704
2003 WW ₁₃₈	2003 11 23.30527	05 38 40.50	+24 08 51.0	19.3	704	2003 WK ₁₃₉	2003 11 21.34249	05 48 50.01	+21 53 43.8	19.6	704
2003 WW ₁₃₈	2003 11 23.31789	05 38 39.98	+24 08 47.5	19.4	704	2003 WK ₁₃₉	2003 11 21.35526	05 48 49.50	+21 53 46.4	19.8	704
2003 WW ₁₃₈	2003 11 23.33053	05 38 39.38	+24 08 45.5	19.4	704	2003 WK ₁₃₉	2003 11 21.36818	05 48 48.95	+21 53 49.5	19.6	704
2003 WX ₁₃₈	* 2003 11 21.32833	05 40 41.16	+23 25 54.7	19.7	704	2003 WK ₁₃₉	2003 11 21.38091	05 48 48.30	+21 53 52.0	19.5	704
2003 WX ₁₃₈	2003 11 21.34140	05 40 40.41	+23 25 58.1	20.0	704	2003 WK ₁₃₉	2003 11 23.29371	05 47 23.43	+22 01 46.2	19.6	704
2003 WX ₁₃₈	2003 11 21.35421	05 40 39.83	+23 26 02.4	20.0	704	2003 WK ₁₃₉	2003 11 23.30624	05 47 22.83	+22 01 49.1	19.6	704
2003 WX ₁₃₈	2003 11 21.36709	05 40 39.19	+23 26 05.8	20.0	704	2003 WK ₁₃₉	2003 11 23.31885	05 47 22.21	+22 01 52.2	19.4	704
2003 WX ₁₃₈	2003 11 21.37986	05 40 38.54	+23 26 10.1	20.1	704	2003 WK ₁₃₉	2003 11 23.33150	05 47 21.56	+22 01 54.1	19.7	704
2003 WX ₁₃₈	2003 11 23.29274	05 39 04.78	+23 35 20.6	20.0	704	2003 WL ₁₃₉	* 2003 11 21.32937	05 50 05.55	+22 50 01.9	18.7	704
2003 WX ₁₃₈	2003 11 23.30527	05 39 03.11	+23 35 25.6	20.0	704	2003 WL ₁₃₉	2003 11 21.34249	05 50 05.12	+22 50 05.3	19.5	704
2003 WX ₁₃₈	2003 11 23.31789	05 39 04.46	+23 35 27.9	19.9	704	2003 WL ₁₃₉	2003 11 21.36818	05 50 04.02	+22 50 07.3	19.0	704
2003 WX ₁₃₈	2003 11 23.33053	05 39 02.76	+23 35 31.8	19.9	704	2003 WL ₁₃₉	2003 11 21.38091	05 50 03.56	+22 50 08.6	19.2	704
2003 WY ₁₃₈	* 2003 11 21.32846	05 40 48.93	+25 20 03.4	18.8	704	2003 WL ₁₃₉	2003 11 23.29371	05 48 50.27	+22 54 19.3	19.0	704
2003 WY ₁₃₈	2003 11 21.34153	05 40 48.26	+25 20 05.3	19.2	704	2003 WL ₁₃₉	2003 11 23.30624	05 48 49.70	+22 54 21.6	18.9	704
2003 WY ₁₃₈	2003 11 21.35434	05 40 47.66	+25 20 07.6	19.3	704	2003 WL ₁₃₉	2003 11 23.31885	05 48 49.18	+22 54 23.6	18.9	704
2003 WY ₁₃₈	2003 11 21.36722	05 40 47.06	+25 20 10.3	19.3	704	2003 WL ₁₃₉	2003 11 23.33150	05 48 48.66	+22 54 24.6	19.1	704
2003 WY ₁₃₈	2003 11 21.37999	05 40 46.45	+25 20 11.6	19.3	704	2003 WM ₁₃₉	* 2003 11 21.32950	05 48 31.48	+23 20 24.8	19.4	704
2003 WY ₁₃₈	2003 11 23.28028	05 39 18.23	+25 25 26.3	19.1	704	2003 WM ₁₃₉	2003 11 21.34262	05 48 30.90	+23 20 21.9	19.6	704
2003 WY ₁₃₈	2003 11 23.29286	05 39 17.58	+25 25 29.1	19.6	704	2003 WM ₁₃₉	2003 11 21.35539	05 48 30.37	+23 20 19.8	20.1	704
2003 WY ₁₃₈	2003 11 23.30539	05 39 16.89	+25 25 30.7	19.4	704	2003 WM ₁₃₉	2003 11 21.38104	05 48 29.34	+23 20 13.7	19.9	704
2003 WY ₁₃₈	2003 11 23.31801	05 39 16.23	+25 25 33.4	19.5	704	2003 WM ₁₃₉	2003 11 23.29334	05 47 13.14	+23 14 42.6	19.3	704
2003 WY ₁₃₈	2003 11 23.33065	05 39 15.56	+25 25 35.9	19.5	704	2003 WM ₁₃₉	2003 11 23.30587	05 47 12.57	+23 14 39.6	19.6	704
2003 WZ ₁₃₈	* 2003 11 21.32846	05 43 01.50	+24 52 17.6	19.2	704	2003 WM ₁₃₉	2003 11 23.31849	05 47 12.08	+23 14 38.4	19.3	704
2003 WZ ₁₃₈	2003 11 21.36722	05 42 59.65	+24 52 25.7	19.7	704	2003 WN ₁₃₉	* 2003 11 21.32950	05 48 55.86	+23 18 53.4	19.7	704
2003 WZ ₁₃₈	2003 11 21.37999	05 42 59.09	+24 52 27.7	19.3	704	2003 WN ₁₃₉	2003 11 21.34262	05 48 55.01	+23 18 40.6	19.7	704
2003 WZ ₁₃₈	2003 11 23.28028	05 41 31.25	+24 58 48.7	19.3	704	2003 WN ₁₃₉	2003 11 21.35539	05 48 54.15	+23 18 31.3	19.9	704
2003 WZ ₁₃₈	2003 11 23.29286	05 41 30.71	+24 58 51.7	19.4	704	2003 WN ₁₃₉	2003 11 21.38104	05 48 52.45	+23 18 10.5	19.7	704
2003 WZ ₁₃₈	2003 11 23.30539	05 41 30.04	+24 58 53.2	19.5	704	2003 WN ₁₃₉	2003 11 23.29371	05 46 52.70	+22 51 44.8	19.0	704
2003 WA ₁₃₉	* 2003 11 21.32859	05 42 38.30	+22 15 21.5	20.1	704	2003 WN ₁₃₉	2003 11 23.30624	05 46 51.90	+22 51 34.6	19.0	704
2003 WA ₁₃₉	2003 11 21.35447	05 42 37.16	+22 15 22.9	19.7	704	2003 WO ₁₃₉	2003 11 23.33150	05 46 50.17	+22 51 13.9	18.9	704
2003 WA ₁₃₉	2003 11 21.36736	05 42 36.58	+22 15 23.3	19.8	704	2003 WO ₁₃₉	* 2003 11 21.32964	05 47 51.28	+26 09 10.6	19.3	704
2003 WA ₁₃₉	2003 11 23.29298	05 41 13.67	+22 15 52.3	19.8	704	2003 WO ₁₃₉	2003 11 21.34275	05 47 50.64	+26 09 12.5	19.6	704
2003 WA ₁₃₉	2003 11 23.30551	05 41 12.97	+22 15 52.8	19.7	704	2003 WO ₁₃₉	2003 11 21.35552	05 47 50.06	+26 09 14.7	19.5	704
2003 WA ₁₃₉	2003 11 23.31813	05 41 12.52	+22 15 52.8	19.5	704	2003 WO ₁₃₉	2003 11 21.36846	05 47 49.39	+26 09 16.3	19.9	704
2003 WA ₁₃₉	2003 11 23.33077	05 41 11.81	+22 15 52.5	19.9	704	2003 WO ₁₃₉	2003 11 23.29347	05 46 21.25	+26 13 33.7	19.9	704
2003 WB ₁₃₉	* 2003 11 21.32859	05 42 55.44	+22 25 21.2	18.5	704	2003 WO ₁₃₉	2003 11 23.30600	05 46 20.67	+26 13 35.4	19.2	704
2003 WB ₁₃₉	2003 11 21.34166	05 42 54.85	+22 25 19.7	18.4	704	2003 WO ₁₃₉	2003 11 23.31862	05 46 20.00	+26 13 37.2	19.4	704
2003 WB ₁₃₉	2003 11 21.35447	05 42 54.29	+22 25 18.2	18.9	704	2003 WO ₁₃₉	2003 11 23.33126	05 46 19.35	+26 13 39.9	19.7	704
2003 WB ₁₃₉	2003 11 21.36736	05 42 53.76	+22 25 16.5	18.9	704	2003 WP ₁₃₉	* 2003 11 21.32964	05 54 20.63	+25 39 11.6	18.8	704
2003 WB ₁₃₉	2003 11 21.38012	05 42 53.14	+22 25 15.5	19.3	704	2003 WP ₁₃₉	2003 11 21.34275	05 54 19.93	+25 39 17.2	19.2	704
2003 WB ₁₃₉	2003 11 23.29298	05 41 32.63	+22 21 45.2	19.2	704	2003 WP ₁₃₉	2003 11 21.35552	05 54 19.39	+25 39 23.6	18.9	704
2003 WB ₁₃₉	2003 11 23.30551	05 41 32.09	+22 21 44.9	19.7	704	2003 WP ₁₃₉	2003 11 21.36846	05 54 18.78	+25 39 30.0	18.7	704
2003 WB ₁₃₉	2003 11 23.31813	05 41 31.43	+22 21 42.3	19.3	704	2003 WP ₁₃₉	2003 11 21.38117	05 54 18.15	+25 39 35.4	18.7	704
2003 WB ₁₃₉	2003 11 23.33077	05 41 30.88	+22 21 42.1	19.1	704	2003 WP ₁₃₉	2003 11 23.28136	05 52 48.69	+25 54 15.1	18.0	704
2003 WC ₁₃₉	* 2003 11 21.32871	05 41 54.12	+21 45 34.1	18.9	704	2003 WP ₁₃₉	2003 11 23.29395	05 52 48.07	+25 54 21.4	18.6	704
2003 WC ₁₃₉	2003 11 21.34178	05 41 53.43	+21 45 31.4	19.1	704	2003 WP ₁₃₉	2003 11 23.30648	05 52 47.41	+25 54 26.9	18.8	704
2003 WC ₁₃₉	2003 11 21.35460	05 41 52.78	+21 45 28.4	19.3	704	2003 WP ₁₃₉	2003 11 23.31909	05 52 46.80	+25 54 32.8	19.4	704
2003 WC ₁₃₉	2003 11 21.36748	05 41 52.17	+21 45 25.1	19.5	704	2003 WP ₁₃₉	2003 11 23.33174	05 52 46.17	+25 54 39.2	19.0	704
2003 WC ₁₃₉	2003 11 23.29310	05 40 15.33	+21 38 10.2	19.4	704	2003 WQ ₁₃₉	* 2003 11 21.32976	05 57 32.22	+24 23 42.9	18.5	704
2003 WC ₁₃₉	2003 11 23.30563	05 40 14.60	+21 38 08.0	19.0	704	2003 WQ ₁₃₉	2003 11 21.34288	05 57 31.52	+24 23 51.4	19.1	704
2003 WC ₁₃₉	2003 11 23.31825	05 40 13.96	+21 38 05.6	18.8	704	2003 WQ ₁₃₉	2003 11 21.35565	05 57 30.91	+24 23 59.3	19.3	704
2003 WC ₁₃₉	2003 11 23.33089	05 40 13.27	+21 38 03.0	19.3	704	2003 WQ ₁₃₉	2003 11 21.38130	05 57 29.57	+24 24 15.7	19.1	704
2003 WD ₁₃₉	* 2003 11 21.32885	05 45 06.66	+20 49 47.7	19.0	704	2003 WQ ₁₃₉	2003 11 23.28148	05 55 52.30	+24 44 09.9	18.8	704
2003 WD ₁₃₉	2003 11 21.34192	05 45 06.21	+20 49 46.3	19.1	704	2003 WQ ₁₃₉	2003 11 23.29407	05 55 51.61	+24 44 17.6	19.1	704
2003 WD ₁₃₉	2003 11 21.35473	05 45 05.75	+20 49 45.5	19.2	704	2003 WQ ₁₃₉	2003 11 23.30660	05 55 50.88	+24 44 25.3	18.8	704
2003 WD ₁₃₉	2003 11 21.36762	05 45 05.21	+20 49 43.4	19.3	704	2003 WQ ₁₃₉	2003 11 23.33186	05 55 49.56	+24 44 41.0	19.2	704
2003 WD ₁₃₉	2003 11 21.38038	05 45 04.73	+20 49 41.9	19.2	704	2003 WR ₁₃₉	* 2003 11 21.32990	05 52 29.17	+22 42 04.3	19.0	704
2003 WD ₁₃₉	2003 11 23.28064	05 43 54.61	+20 46 18.2	19.0	704	2003 WR ₁₃₉	2003 11 21.34302	05 52 28.69	+22 42 01.7	19.2	704
2003 WD ₁₃₉	2003 11 23.29322	05 43 54.07	+20 46 16.2	19.4	704	2003 WR ₁₃₉	2003 11 21.35579	05 52 28.28	+22 41 57.7	19.9	704
2003 WD ₁₃₉	2003 11 23.30575	05 43 53.57	+20 46 14.1	19.8	704	2003 WR ₁₃₉	2003 11 21.38155	05 52 27.29	+22 41 52.1	19.4	704
2003 WD ₁₃₉	2003 11 23.31837	05 43 53.04	+								

2003 WV ₁₃₉	2003 11 23.31970	05 58 58.39	+23 56 01.6	19.0	704	2003 WK ₁₄₀	2003 11 21.36324	05 00 04.24	+21 10 04.1	19.7	704
2003 WV ₁₃₉	2003 11 23.33235	05 58 57.57	+23 56 19.4	18.8	704	2003 WK ₁₄₀	2003 11 21.37607	05 00 03.49	+21 10 00.1	19.8	704
2003 WW ₁₃₉ *	2003 11 21.33043	05 59 25.45	+25 38 07.3	18.5	704	2003 WK ₁₄₀	2003 11 23.30203	04 58 12.55	+21 01 17.3	19.2	704
2003 WW ₁₃₉	2003 11 21.34354	05 59 24.98	+25 38 11.7	18.9	704	2003 WK ₁₄₀	2003 11 23.31465	04 58 11.81	+21 01 12.1	19.2	704
2003 WW ₁₃₉	2003 11 21.35632	05 59 24.48	+25 38 16.4	18.8	704	2003 WK ₁₄₀	2003 11 23.32713	04 58 11.05	+21 01 09.5	19.5	704
2003 WW ₁₃₉	2003 11 21.36925	05 59 23.97	+25 38 21.2	18.7	704	2003 WK ₁₄₀	2003 11 26.44755	04 55 05.07	+20 46 46.7	20.9 V	691
2003 WW ₁₃₉	2003 11 21.38216	05 59 23.46	+25 38 25.5	18.7	704	2003 WK ₁₄₀	2003 11 26.47821	04 55 03.17	+20 46 38.0	20.0 V	691
2003 WW ₁₃₉	2003 11 23.28209	05 58 10.95	+25 49 11.9	18.1	704	2003 WK ₁₄₀	2003 11 26.50845	04 55 01.30	+20 46 29.2	20.2 V	691
2003 WW ₁₃₉	2003 11 23.29468	05 58 10.58	+25 49 15.7	19.1	704	2003 WL ₁₄₀ *	2003 11 21.33803	05 00 21.77	+23 17 06.2	20.4	704
2003 WW ₁₃₉	2003 11 23.30730	05 58 10.00	+25 49 22.0	19.2	704	2003 WL ₁₄₀	2003 11 21.35084	05 00 20.90	+23 17 08.3	20.1	704
2003 WW ₁₃₉	2003 11 23.31982	05 58 09.49	+25 49 25.2	19.1	704	2003 WL ₁₄₀	2003 11 21.36376	05 00 20.23	+23 17 08.3	20.1	704
2003 WW ₁₃₉	2003 11 23.33247	05 58 08.89	+25 49 29.0	18.7	704	2003 WL ₁₄₀	2003 11 21.37660	05 00 19.46	+23 17 08.4	20.6	704
2003 WX ₁₃₉ *	2003 11 21.33069	06 00 41.90	+22 58 45.5	19.1	704	2003 WL ₁₄₀	2003 11 23.30168	04 58 27.08	+23 18 05.0	19.7	704
2003 WX ₁₃₉	2003 11 21.34381	06 00 41.29	+22 58 40.0	19.0	704	2003 WL ₁₄₀	2003 11 23.31430	04 58 26.28	+23 18 07.0	20.4	704
2003 WX ₁₃₉	2003 11 21.35667	06 00 40.77	+22 58 34.7	18.9	704	2003 WL ₁₄₀	2003 11 23.32678	04 58 25.49	+23 18 07.9	20.0	704
2003 WX ₁₃₉	2003 11 21.36952	06 00 40.20	+22 58 29.2	18.9	704	2003 WM ₁₄₀ *	2003 11 21.33816	05 08 48.85	+24 51 53.6	20.0	704
2003 WX ₁₃₉	2003 11 21.38242	06 00 39.65	+22 58 23.8	18.7	704	2003 WM ₁₄₀	2003 11 21.35097	05 08 48.23	+24 51 53.9	20.4	704
2003 WX ₁₃₉	2003 11 23.28233	05 59 17.96	+22 44 43.6	18.8	704	2003 WM ₁₄₀	2003 11 21.36389	05 08 47.57	+24 51 54.4	20.5	704
2003 WX ₁₃₉	2003 11 23.29493	05 59 17.45	+22 44 36.9	18.9	704	2003 WM ₁₄₀	2003 11 21.37672	05 08 46.95	+24 51 54.9	20.4	704
2003 WX ₁₃₉	2003 11 23.32007	05 59 16.21	+22 44 26.6	19.0	704	2003 WM ₁₄₀	2003 11 23.29004	05 07 12.83	+24 52 47.1	19.6	704
2003 WX ₁₃₉	2003 11 23.33271	05 59 15.63	+22 44 21.2	19.0	704	2003 WM ₁₄₀	2003 11 23.30264	05 07 12.16	+24 52 47.4	19.7	704
2003 WY ₁₃₉ *	2003 11 21.33069	06 04 08.22	+22 15 26.5	18.6	704	2003 WM ₁₄₀	2003 11 23.31525	05 07 11.54	+24 52 48.2	20.2	704
2003 WY ₁₃₉	2003 11 21.34381	06 04 07.72	+22 15 32.3	18.8	704	2003 WM ₁₄₀	2003 11 23.32773	05 07 10.97	+24 52 47.8	19.9	704
2003 WY ₁₃₉	2003 11 21.35667	06 04 07.22	+22 15 36.5	19.5	704	2003 WM ₁₄₀	2003 11 26.31377	05 04 36.84	+24 53 47.5	19.7	704
2003 WY ₁₃₉	2003 11 21.36952	06 04 06.73	+22 15 42.2	18.7	704	2003 WM ₁₄₀	2003 11 26.32635	05 04 36.22	+24 53 47.9	19.8	704
2003 WY ₁₃₉	2003 11 21.38242	06 04 06.26	+22 15 47.0	18.6	704	2003 WM ₁₄₀	2003 11 26.33932	05 04 35.52	+24 53 47.5	19.9	704
2003 WY ₁₃₉	2003 11 23.28233	06 02 55.49	+22 28 20.8	18.7	704	2003 WM ₁₄₀	2003 11 26.35213	05 04 34.77	+24 53 47.5	20.1	704
2003 WY ₁₃₉	2003 11 23.29493	06 02 55.02	+22 28 25.8	18.8	704	2003 WN ₁₄₀ *	2003 11 21.33829	05 05 46.74	+22 34 33.9	19.6	704
2003 WY ₁₃₉	2003 11 23.30754	06 02 54.39	+22 28 30.9	19.3	704	2003 WN ₁₄₀	2003 11 21.35110	05 05 46.10	+22 34 30.7	19.4	704
2003 WZ ₁₃₉ *	2003 11 21.33135	06 02 51.84	+21 08 20.4	19.4	704	2003 WN ₁₄₀	2003 11 21.36402	05 05 45.57	+22 34 27.4	19.2	704
2003 WZ ₁₃₉	2003 11 21.35732	06 02 50.68	+21 08 21.3	19.9	704	2003 WN ₁₄₀	2003 11 21.37686	05 05 44.96	+22 34 23.9	19.4	704
2003 WZ ₁₃₉	2003 11 21.38308	06 02 49.44	+21 08 22.5	19.8	704	2003 WN ₁₄₀	2003 11 23.27764	05 04 13.96	+22 25 32.8	19.0	704
2003 WZ ₁₃₉	2003 11 23.28185	06 01 24.81	+21 10 49.7	19.0	704	2003 WN ₁₄₀	2003 11 23.29016	05 04 13.33	+22 25 30.9	19.7	704
2003 WZ ₁₃₉	2003 11 23.29443	06 01 24.19	+21 10 50.4	19.1	704	2003 WN ₁₄₀	2003 11 23.30275	05 04 12.62	+22 25 26.9	19.5	704
2003 WZ ₁₃₉	2003 11 23.31958	06 01 22.92	+21 10 52.5	19.6	704	2003 WN ₁₄₀	2003 11 23.31537	05 04 12.00	+22 25 23.2	19.5	704
2003 WZ ₁₃₉	2003 11 23.33223	06 01 22.39	+21 10 53.5	19.4	704	2003 WN ₁₄₀	2003 11 23.32785	05 04 11.47	+22 25 19.0	19.3	704
2003 WA ₁₄₀ *	2003 11 21.33135	06 05 20.08	+21 44 17.0	18.9	704	2003 WO ₁₄₀ *	2003 11 21.34011	05 25 43.34	+23 06 07.9	18.8	704
2003 WA ₁₄₀	2003 11 21.34446	06 05 19.61	+21 44 15.7	20.2	704	2003 WO ₁₄₀	2003 11 21.34063	05 25 43.35	+23 06 08.5	18.4	704
2003 WA ₁₄₀	2003 11 21.37018	06 05 18.54	+21 44 18.5	19.2	704	2003 WO ₁₄₀	2003 11 21.35292	05 25 42.70	+23 06 08.7	18.7	704
2003 WA ₁₄₀	2003 11 21.38308	06 05 18.05	+21 44 18.8	19.3	704	2003 WO ₁₄₀	2003 11 21.35355	05 25 42.64	+23 06 09.3	18.8	704
2003 WA ₁₄₀	2003 11 23.33462	06 04 03.58	+21 45 18.5	19.2	704	2003 WO ₁₄₀	2003 11 21.36592	05 25 41.97	+23 06 09.8	18.8	704
2003 WA ₁₄₀	2003 11 23.34725	06 04 03.06	+21 45 18.4	19.8	704	2003 WO ₁₄₀	2003 11 21.36644	05 25 41.89	+23 06 10.7	18.6	704
2003 WA ₁₄₀	2003 11 23.35991	06 04 02.49	+21 45 20.4	19.9	704	2003 WO ₁₄₀	2003 11 21.37868	05 25 41.28	+23 06 10.9	18.7	704
2003 WA ₁₄₀	2003 11 23.38529	06 04 01.41	+21 45 20.2	19.3	704	2003 WO ₁₄₀	2003 11 21.37920	05 25 41.21	+23 06 11.4	18.8	704
2003 WB ₁₄₀ *	2003 11 21.33135	06 07 20.49	+21 37 19.3	19.7	704	2003 WO ₁₄₀	2003 11 23.27896	05 23 58.15	+23 08 32.1	18.7	704
2003 WB ₁₄₀	2003 11 21.34446	06 07 20.05	+21 37 18.6	20.1	704	2003 WO ₁₄₀	2003 11 23.29148	05 23 57.44	+23 08 33.5	18.9	704
2003 WB ₁₄₀	2003 11 21.35732	06 07 19.69	+21 37 18.0	20.2	704	2003 WO ₁₄₀	2003 11 23.30407	05 23 56.72	+23 08 34.6	18.9	704
2003 WB ₁₄₀	2003 11 21.37018	06 07 19.18	+21 37 15.7	20.1	704	2003 WO ₁₄₀	2003 11 23.31668	05 23 55.98	+23 08 35.0	18.9	704
2003 WB ₁₄₀	2003 11 21.38308	06 07 18.87	+21 37 15.4	20.4	704	2003 WO ₁₄₀	2003 11 23.32931	05 23 55.24	+23 08 35.8	18.9	704
2003 WB ₁₄₀	2003 11 23.35991	06 06 15.15	+21 33 24.8	20.1	704	2003 WP ₁₄₀ *	2003 11 21.34024	05 24 46.41	+24 20 44.9	20.2	704
2003 WB ₁₄₀	2003 11 23.37253	06 06 14.71	+21 33 23.2	20.3	704	2003 WP ₁₄₀	2003 11 21.35305	05 24 45.95	+24 20 49.4	20.4	704
2003 WB ₁₄₀	2003 11 23.38529	06 06 14.17	+21 33 22.0	19.9	704	2003 WP ₁₄₀	2003 11 21.36605	05 24 45.31	+24 20 53.0	20.4	704
2003 WC ₁₄₀ *	2003 11 21.33238	06 18 37.02	+21 38 41.3	19.1	704	2003 WP ₁₄₀	2003 11 21.37881	05 24 44.72	+24 20 55.8	19.9	704
2003 WC ₁₄₀	2003 11 21.34542	06 18 36.55	+21 38 48.4	19.4	704	2003 WP ₁₄₀	2003 11 23.29160	05 23 23.92	+24 29 37.4	19.7	704
2003 WC ₁₄₀	2003 11 21.35834	06 18 36.13	+21 38 55.7	19.4	704	2003 WP ₁₄₀	2003 11 23.30419	05 23 23.43	+24 29 43.4	20.1	704
2003 WC ₁₄₀	2003 11 21.37111	06 18 35.65	+21 39 01.9	19.3	704	2003 WP ₁₄₀	2003 11 23.31680	05 23 22.77	+24 29 44.4	19.6	704
2003 WC ₁₄₀	2003 11 21.38427	06 18 35.25	+21 39 09.8	19.3	704	2003 WP ₁₄₀	2003 11 23.32943	05 23 22.19	+24 29 48.6	20.0	704
2003 WC ₁₄₀	2003 11 23.34787	06 17 28.34	+21 56 47.3	20.2	704	2003 WP ₁₄₀	2003 11 26.28403	05 21 06.40	+24 43 11.7	19.1 V	291
2003 WC ₁₄₀	2003 11 23.36053	06 17 27.96	+21 56 52.1	19.5	704	2003 WP ₁₄₀	2003 11 26.30927	05 21 05.09	+24 43 17.9	18.8 V	291
2003 WC ₁₄₀	2003 11 23.37314	06 17 27.48	+21 56 59.1	19.7	704	2003 WP ₁₄₀	2003 11 26.33471	05 21 03.84	+24 43 25.7	19.1 V	291
2003 WC ₁₄₀	2003 11 23.38590	06 17 27.00	+21 57 06.3	19.3	704	2003 WQ ₁₄₀ *	2003 11 21.34037	05 30 00.02	+26 44 54.0	19.5	704
2003 WD ₁₄₀ *	2003 11 21.33470	04 30 35.52	+23 31 10.9	20.3	704	2003 WQ ₁₄₀	2003 11 21.35318	05 29 59.31	+26 44 51.1	19.7	704
2003 WD ₁₄₀	2003 11 21.34760	04 30 34.75	+23 31 10.5	20.0	704	2003 WQ ₁₄₀	2003 11 21.36618	05 29 58.55	+26 44 48.0	19.6	704
2003 WD ₁₄₀	2003 11 21.36042	04 30 33.82	+23 31 10.0	20.3	704	2003 WQ ₁₄₀	2003 11 21.37894	05 29 57.90	+26 44 44.8	19.8	704
2003 WD ₁₄₀	2003 11 21.37324	04 30 33.05	+23 31 08.6	19.6	704	2003 WQ ₁₄₀	2003 11 23.27919	05 28 16.16	+26 37 48.6	19.4	704
2003 WD ₁₄₀	2003 11 23.28670	04 28 33.48	+23 28 24.8	20.0	704	2003 WQ ₁₄₀	2003 11 23.29171	05 28 15.40	+26 37 44.9	19.7	704
2003 WD ₁₄₀	2003 11 23.31181	04 28 31.77	+23 28 22.1	19.9	704	2003 WQ ₁₄₀	2003 11 23.30431	05 28 14.71	+26 37 41.8	19.7	704
2003 WD ₁₄₀	2003 11 23.32439	04 28 30.94	+23 28 21.8	20.0	704	2003 WQ ₁₄₀	2003 11 23.31692	05 28 13.98	+26 37 39.3	19.7	704
2003 WE ₁₄₀ *	2003 11 21.33535	04 35 47.38	+20								

2003 WV ₁₄₀	2003 11 23.31934	05 55 12.40	+22 45 48.0	19.6	704	2003 WJ ₁₄₁	2003 11 23.37394	06 28 29.54	+26 25 01.2	19.6	704
2003 WV ₁₄₀	2003 11 23.33199	05 55 11.87	+22 45 51.7	19.6	704	2003 WJ ₁₄₁	2003 11 23.38663	06 28 29.16	+26 24 58.3	19.5	704
2003 WW ₁₄₀	* 2003 11 21.34315	05 49 25.88	+21 25 55.5	19.5	704	2003 WK ₁₄₁	* 2003 11 21.38620	06 29 55.42	+26 12 23.3	18.7	704
2003 WW ₁₄₀	2003 11 21.35592	05 49 24.81	+21 25 56.0	19.6	704	2003 WK ₁₄₁	2003 11 21.39910	06 29 55.03	+26 12 25.5	19.4	704
2003 WW ₁₄₀	2003 11 21.36886	05 49 24.28	+21 25 57.2	20.0	704	2003 WK ₁₄₁	2003 11 21.41210	06 29 54.68	+26 12 28.6	19.3	704
2003 WW ₁₄₀	2003 11 21.38168	05 49 23.60	+21 25 58.7	19.6	704	2003 WK ₁₄₁	2003 11 21.42573	06 29 54.29	+26 12 31.6	19.7	704
2003 WW ₁₄₀	2003 11 23.28064	05 47 56.34	+21 29 18.9	19.0	704	2003 WK ₁₄₁	2003 11 21.43858	06 29 53.87	+26 12 34.2	19.4	704
2003 WW ₁₄₀	2003 11 23.29322	05 47 55.70	+21 29 20.5	19.4	704	2003 WK ₁₄₁	2003 11 23.33606	06 28 58.43	+26 18 42.6	19.2	704
2003 WW ₁₄₀	2003 11 23.30575	05 47 55.13	+21 29 21.8	19.4	704	2003 WK ₁₄₁	2003 11 23.34860	06 28 57.95	+26 18 46.1	19.4	704
2003 WX ₁₄₀	* 2003 11 21.34341	05 58 51.75	+23 14 04.1	20.0	704	2003 WK ₁₄₁	2003 11 23.36125	06 28 57.56	+26 18 48.3	19.6	704
2003 WX ₁₄₀	2003 11 21.35618	05 58 51.27	+23 14 00.0	20.1	704	2003 WL ₁₄₁	* 2003 11 21.38620	06 29 58.55	+26 07 14.8	19.1	704
2003 WX ₁₄₀	2003 11 21.36912	05 58 50.71	+23 13 55.6	19.7	704	2003 WL ₁₄₁	2003 11 21.39910	06 29 58.18	+26 07 19.5	19.5	704
2003 WX ₁₄₀	2003 11 21.38194	05 58 50.19	+23 13 49.7	19.7	704	2003 WL ₁₄₁	2003 11 21.41210	06 29 57.82	+26 07 23.8	19.4	704
2003 WX ₁₄₀	2003 11 23.30672	05 57 29.18	+23 01 47.1	19.7	704	2003 WL ₁₄₁	2003 11 23.33606	06 29 04.21	+26 18 41.0	19.2	704
2003 WX ₁₄₀	2003 11 23.31934	05 57 28.63	+23 01 42.3	19.5	704	2003 WL ₁₄₁	2003 11 23.34860	06 29 03.76	+26 18 45.6	19.6	704
2003 WX ₁₄₀	2003 11 23.33199	05 57 27.97	+23 01 37.3	19.7	704	2003 WL ₁₄₁	2003 11 23.36125	06 29 03.37	+26 18 50.7	19.5	704
2003 WY ₁₄₀	* 2003 11 21.34490	06 13 14.08	+26 09 40.7	19.4	704	2003 WL ₁₄₁	2003 11 23.37394	06 29 02.93	+26 18 55.3	18.9	704
2003 WY ₁₄₀	2003 11 21.35773	06 13 13.63	+26 09 44.8	19.2	704	2003 WL ₁₄₁	2003 11 23.38663	06 29 02.61	+26 18 59.1	19.3	704
2003 WY ₁₄₀	2003 11 21.37059	06 13 13.20	+26 09 48.6	19.2	704	2003 WM ₁₄₁	* 2003 11 21.38712	06 43 30.33	+22 25 32.2	18.5	704
2003 WY ₁₄₀	2003 11 21.38368	06 13 12.68	+26 09 54.0	19.5	704	2003 WM ₁₄₁	2003 11 21.40008	06 43 30.36	+22 25 46.3	18.5	704
2003 WY ₁₄₀	2003 11 23.33509	06 12 04.45	+26 20 13.3	18.8	704	2003 WM ₁₄₁	2003 11 21.41304	06 43 30.44	+22 26 01.5	18.7	704
2003 WY ₁₄₀	2003 11 23.34763	06 12 03.94	+26 20 17.8	19.1	704	2003 WM ₁₄₁	2003 11 21.42665	06 43 30.48	+22 26 16.6	18.6	704
2003 WY ₁₄₀	2003 11 23.36029	06 12 03.57	+26 20 21.9	19.4	704	2003 WM ₁₄₁	2003 11 21.43961	06 43 30.53	+22 26 31.4	18.7	704
2003 WY ₁₄₀	2003 11 23.37290	06 12 03.08	+26 20 25.8	19.7	704	2003 WM ₁₄₁	2003 11 23.33739	06 43 40.15	+23 02 37.6	18.2	704
2003 WY ₁₄₀	2003 11 23.38567	06 12 02.54	+26 20 29.7	19.8	704	2003 WM ₁₄₁	2003 11 23.34999	06 43 40.16	+23 02 52.5	18.5	704
2003 WZ ₁₄₀	* 2003 11 21.34490	06 15 27.97	+26 11 48.5	19.7	704	2003 WM ₁₄₁	2003 11 23.36258	06 43 40.15	+23 03 07.0	18.5	704
2003 WZ ₁₄₀	2003 11 21.37059	06 15 27.02	+26 11 59.6	19.8	704	2003 WM ₁₄₁	2003 11 23.37527	06 43 40.10	+23 03 21.8	18.8	704
2003 WZ ₁₄₀	2003 11 21.38368	06 15 26.56	+26 12 05.1	19.7	704	2003 WM ₁₄₁	2003 11 23.38797	06 43 40.10	+23 03 36.9	18.7	704
2003 WZ ₁₄₀	2003 11 23.33509	06 14 17.84	+26 25 27.4	19.2	704	2003 WN ₁₄₁	* 2003 11 21.38712	06 44 14.64	+23 02 15.0	18.5	704
2003 WZ ₁₄₀	2003 11 23.34763	06 14 17.29	+26 25 32.7	19.7	704	2003 WN ₁₄₁	2003 11 21.40008	06 44 14.24	+23 02 19.5	18.9	704
2003 WZ ₁₄₀	2003 11 23.36029	06 14 16.83	+26 25 38.4	20.3	704	2003 WN ₁₄₁	2003 11 21.41304	06 44 13.87	+23 02 24.5	19.0	704
2003 WZ ₁₄₀	2003 11 23.37290	06 14 16.29	+26 25 43.6	19.8	704	2003 WN ₁₄₁	2003 11 21.42665	06 44 13.50	+23 02 29.0	18.5	704
2003 WA ₁₄₁	* 2003 11 21.34516	06 13 08.28	+22 31 37.6	19.8	704	2003 WN ₁₄₁	2003 11 21.43961	06 44 13.13	+23 02 34.1	18.7	704
2003 WA ₁₄₁	2003 11 21.37085	06 13 07.11	+22 31 47.0	19.7	704	2003 WN ₁₄₁	2003 11 23.33715	06 43 19.59	+23 14 17.4	19.1	704
2003 WA ₁₄₁	2003 11 21.38396	06 13 06.46	+22 31 51.3	19.6	704	2003 WN ₁₄₁	2003 11 23.34975	06 43 19.20	+23 14 22.6	19.3	704
2003 WA ₁₄₁	2003 11 23.28292	06 11 37.41	+22 43 09.5	18.7	704	2003 WN ₁₄₁	2003 11 23.36234	06 43 18.77	+23 14 26.9	19.7	704
2003 WA ₁₄₁	2003 11 23.29542	06 11 36.77	+22 43 13.7	19.3	704	2003 WN ₁₄₁	2003 11 23.38773	06 43 17.98	+23 14 37.1	19.6	704
2003 WA ₁₄₁	2003 11 23.30802	06 11 36.18	+22 43 19.3	19.8	704	2003 WO ₁₄₁	* 2003 11 21.38739	06 46 48.87	+20 55 35.6	19.4	704
2003 WA ₁₄₁	2003 11 23.32060	06 11 35.48	+22 43 24.0	18.9	704	2003 WO ₁₄₁	2003 11 21.40034	06 46 48.52	+20 55 32.0	19.5	704
2003 WB ₁₄₁	* 2003 11 21.35821	06 20 25.72	+23 33 30.3	20.0	704	2003 WO ₁₄₁	2003 11 21.41331	06 46 48.25	+20 55 26.0	19.4	704
2003 WB ₁₄₁	2003 11 21.37098	06 20 25.29	+23 33 33.1	20.2	704	2003 WO ₁₄₁	2003 11 23.35023	06 45 59.88	+20 43 07.4	19.4	704
2003 WB ₁₄₁	2003 11 21.38411	06 20 24.80	+23 33 35.6	19.8	704	2003 WO ₁₄₁	2003 11 23.37552	06 45 59.09	+20 42 58.5	19.6	704
2003 WB ₁₄₁	2003 11 23.34799	06 19 15.76	+23 41 14.8	20.2	704	2003 WO ₁₄₁	2003 11 23.38821	06 45 58.61	+20 42 54.0	19.4	704
2003 WB ₁₄₁	2003 11 23.36064	06 19 15.20	+23 41 17.2	19.8	704	2003 WP ₁₄₁	* 2003 11 21.38739	06 49 13.36	+21 22 45.9	18.9	704
2003 WB ₁₄₁	2003 11 23.37326	06 19 14.72	+23 41 19.9	20.1	704	2003 WP ₁₄₁	2003 11 21.41331	06 49 12.67	+21 22 44.4	19.1	704
2003 WC ₁₄₁	* 2003 11 21.38541	06 24 26.97	+24 50 13.5	18.9	704	2003 WP ₁₄₁	2003 11 21.42691	06 49 12.30	+21 22 44.2	19.5	704
2003 WC ₁₄₁	2003 11 21.39820	06 24 26.46	+24 50 12.3	19.4	704	2003 WP ₁₄₁	2003 11 23.33763	06 48 24.74	+21 21 08.8	19.1	704
2003 WC ₁₄₁	2003 11 21.41131	06 24 25.89	+24 50 10.6	19.4	704	2003 WP ₁₄₁	2003 11 23.35023	06 48 24.36	+21 21 08.8	19.6	704
2003 WC ₁₄₁	2003 11 21.42475	06 24 25.42	+24 50 10.5	19.3	704	2003 WP ₁₄₁	2003 11 23.36282	06 48 24.03	+21 21 08.9	19.8	704
2003 WC ₁₄₁	2003 11 23.34836	06 23 08.16	+24 46 43.1	20.0	704	2003 WP ₁₄₁	2003 11 23.37552	06 48 23.62	+21 21 06.8	19.6	704
2003 WC ₁₄₁	2003 11 23.36101	06 23 07.55	+24 46 41.6	19.5	704	2003 WP ₁₄₁	2003 11 23.38821	06 48 23.27	+21 21 06.5	19.4	704
2003 WC ₁₄₁	2003 11 23.37370	06 23 07.06	+24 46 40.6	19.2	704	2003 WQ ₁₄₁	* 2003 11 21.38821	06 55 19.69	+21 10 57.7	18.7	704
2003 WC ₁₄₁	2003 11 23.38639	06 23 06.47	+24 46 39.4	19.3	704	2003 WQ ₁₄₁	2003 11 21.40129	06 55 19.43	+21 11 04.9	18.8	704
2003 WD ₁₄₁	* 2003 11 21.38554	06 22 38.53	+22 47 23.8	19.2	704	2003 WQ ₁₄₁	2003 11 21.41419	06 55 19.18	+21 11 11.8	18.8	704
2003 WD ₁₄₁	2003 11 21.39834	06 22 38.15	+22 47 26.2	19.3	704	2003 WQ ₁₄₁	2003 11 21.42770	06 55 19.05	+21 11 19.3	18.8	704
2003 WD ₁₄₁	2003 11 21.41144	06 22 37.71	+22 47 28.5	19.6	704	2003 WQ ₁₄₁	2003 11 21.44067	06 55 18.75	+21 11 26.9	18.8	704
2003 WD ₁₄₁	2003 11 21.42488	06 22 37.27	+22 47 31.8	19.3	704	2003 WQ ₁₄₁	2003 11 23.33835	06 54 47.77	+21 29 29.6	18.6	704
2003 WD ₁₄₁	2003 11 21.43792	06 22 36.89	+22 47 34.6	19.5	704	2003 WQ ₁₄₁	2003 11 23.35096	06 54 47.52	+21 29 36.7	18.8	704
2003 WD ₁₄₁	2003 11 23.33569	06 21 35.24	+22 54 17.4	19.1	704	2003 WQ ₁₄₁	2003 11 23.36355	06 54 47.26	+21 29 44.1	18.9	704
2003 WD ₁₄₁	2003 11 23.34823	06 21 34.76	+22 54 19.6	19.6	704	2003 WQ ₁₄₁	2003 11 23.37624	06 54 46.95	+21 29 51.7	18.7	704
2003 WD ₁₄₁	2003 11 23.36089	06 21 34.29	+22 54 21.5	19.7	704	2003 WQ ₁₄₁	2003 11 23.38894	06 54 46.83	+21 29 58.9	18.7	704
2003 WD ₁₄₁	2003 11 23.37351	06 21 33.83	+22 54 24.7	19.5	704	2003 WR ₁₄₁	* 2003 11 21.38861	06 56 09.98	+20 26 53.9	18.9	704
2003 WD ₁₄₁	2003 11 23.38627	06 21 33.42	+22 54 26.7	19.5	704	2003 WR ₁₄₁	2003 11 21.41479	06 56 09.37	+20 26 49.0	19.5	704
2003 WE ₁₄₁	* 2003 11 21.38593	06 27 45.29	+22 38 46.3	19.0	704	2003 WR ₁₄₁	2003 11 21.42810	06 56 09.04	+20 26 46.7	19.3	704
2003 WE ₁₄₁	2003 11 21.39883	06 27 44.84	+22 38 50.4	19.4	704	2003 WR ₁₄₁	2003 11 21.44107	06 56 08.76	+20 26 44.2	19.3	704
2003 WE ₁₄₁	2003 11 21.41183	06 27 44.33	+22 38 53.8	19.5	704	2003 WR ₁₄₁	2003 11 23.33872	06 55 22.90	+20 21 02.4	19.0	704
2003 WE ₁₄₁	2003 11 21.42538	06 27 43.85	+22 38 57.1	19.3	704	2003 WR ₁₄₁	2003 11 23.35132	06 55 22.51	+20 20 59.3	19.7	704
2003 WE ₁₄₁	2003 11 21.43831	06 27 43.43	+22 39 01.9	19.2	704	2003 WR ₁₄₁	2003 11 23.36392	06 55 22.16	+20 20 58.3	19.1	704
2003 WE ₁₄₁	2003 11 23.34902	06 26 34.52	+22								

2003 WV ₁₄₁	2003 11 23.36452	07 02 02.96	+22 00 48.1	19.3	704	2003 WH ₁₄₂	2003 11 23.36125	06 27 35.13	+25 51 08.6	19.5	704
2003 WV ₁₄₁	2003 11 23.37721	07 02 02.60	+22 00 51.4	19.2	704	2003 WH ₁₄₂	2003 11 23.37394	06 27 34.72	+25 51 06.9	19.7	704
2003 WW ₁₄₁	* 2003 11 21.39006	07 13 49.35	+21 01 32.7	19.3	704	2003 WH ₁₄₂	2003 11 23.38663	06 27 34.40	+25 51 04.4	19.7	704
2003 WW ₁₄₁	2003 11 21.41633	07 13 49.21	+21 01 25.8	19.7	704	2003 WJ ₁₄₂	* 2003 11 21.39982	06 42 19.64	+24 08 34.5	19.9	704
2003 WW ₁₄₁	2003 11 21.42955	07 13 49.12	+21 01 22.3	19.6	704	2003 WJ ₁₄₂	2003 11 21.41275	06 42 19.08	+24 08 34.3	18.9	704
2003 WW ₁₄₁	2003 11 21.44260	07 13 49.07	+21 01 18.8	19.6	704	2003 WJ ₁₄₂	2003 11 21.42639	06 42 18.68	+24 08 32.8	18.9	704
2003 WW ₁₄₁	2003 11 23.34005	07 13 39.17	+20 52 41.1	19.0	704	2003 WJ ₁₄₂	2003 11 21.43930	06 42 18.21	+24 08 32.3	18.8	704
2003 WW ₁₄₁	2003 11 23.37794	07 13 38.83	+20 52 30.4	19.2	704	2003 WJ ₁₄₂	2003 11 23.33715	06 41 14.02	+24 06 25.9	18.5	704
2003 WW ₁₄₁	2003 11 23.39074	07 13 38.72	+20 52 26.9	19.5	704	2003 WJ ₁₄₂	2003 11 23.34975	06 41 13.57	+24 06 25.4	18.8	704
2003 WX ₁₄₁	* 2003 11 21.39018	07 14 50.85	+20 31 59.7	19.4	704	2003 WJ ₁₄₂	2003 11 23.36234	06 41 13.06	+24 06 24.3	18.9	704
2003 WX ₁₄₁	2003 11 21.41646	07 14 50.43	+20 32 03.1	19.6	704	2003 WJ ₁₄₂	2003 11 23.37503	06 41 12.60	+24 06 25.1	19.2	704
2003 WX ₁₄₁	2003 11 21.42968	07 14 50.17	+20 32 04.8	19.4	704	2003 WJ ₁₄₂	2003 11 23.38773	06 41 12.04	+24 06 24.0	19.7	704
2003 WX ₁₄₁	2003 11 21.44273	07 14 50.00	+20 32 07.6	19.4	704	2003 WK ₁₄₂	* 2003 11 21.39996	06 38 23.09	+21 18 13.8	19.3	704
2003 WX ₁₄₁	2003 11 23.34017	07 14 22.16	+20 36 15.8	19.2	704	2003 WK ₁₄₂	2003 11 21.41289	06 38 22.60	+21 18 11.5	19.2	704
2003 WX ₁₄₁	2003 11 23.35277	07 14 21.84	+20 36 19.6	19.3	704	2003 WK ₁₄₂	2003 11 21.42652	06 38 22.06	+21 18 07.4	19.2	704
2003 WX ₁₄₁	2003 11 23.36537	07 14 21.62	+20 36 20.8	19.9	704	2003 WK ₁₄₂	2003 11 21.43948	06 38 21.63	+21 18 03.7	19.1	704
2003 WX ₁₄₁	2003 11 23.37806	07 14 21.45	+20 36 22.7	19.8	704	2003 WK ₁₄₂	2003 11 23.36247	06 37 10.56	+21 09 09.5	19.4	704
2003 WX ₁₄₁	2003 11 23.39086	07 14 21.14	+20 36 24.5	19.6	704	2003 WK ₁₄₂	2003 11 23.37515	06 37 10.03	+21 09 06.4	19.2	704
2003 WY ₁₄₁	* 2003 11 21.39036	07 20 52.42	+22 47 21.6	19.2	704	2003 WK ₁₄₂	2003 11 23.38785	06 37 09.48	+21 09 02.0	19.0	704
2003 WY ₁₄₁	2003 11 21.41660	07 20 52.51	+22 47 33.2	19.3	704	2003 WJ ₁₄₂	* 2003 11 21.40288	07 12 38.78	+22 43 22.9	19.4	704
2003 WY ₁₄₁	2003 11 21.42982	07 20 52.59	+22 47 38.5	19.2	704	2003 WJ ₁₄₂	2003 11 21.41597	07 12 38.40	+22 43 29.5	19.5	704
2003 WY ₁₄₁	2003 11 21.44287	07 20 52.63	+22 47 43.9	19.2	704	2003 WL ₁₄₂	2003 11 21.42928	07 12 38.10	+22 43 36.6	19.6	704
2003 WY ₁₄₁	2003 11 23.35290	07 21 01.81	+23 01 32.5	20.0	704	2003 WL ₁₄₂	2003 11 21.44234	07 12 37.85	+22 43 43.3	19.7	704
2003 WY ₁₄₁	2003 11 23.37819	07 21 01.91	+23 01 43.9	19.7	704	2003 WL ₁₄₂	2003 11 23.35241	07 11 58.17	+23 01 34.6	19.4	704
2003 WY ₁₄₁	2003 11 23.39099	07 21 01.93	+23 01 49.1	19.8	704	2003 WL ₁₄₂	2003 11 23.36501	07 11 57.89	+23 01 41.7	19.3	704
2003 WZ ₁₄₁	* 2003 11 21.39078	07 16 04.05	+25 08 27.2	19.0	704	2003 WL ₁₄₂	2003 11 23.37769	07 11 57.54	+23 01 49.2	19.3	704
2003 WZ ₁₄₁	2003 11 21.40381	07 16 04.24	+25 08 33.2	19.2	704	2003 WL ₁₄₂	2003 11 23.39049	07 11 57.27	+23 01 57.2	19.2	704
2003 WZ ₁₄₁	2003 11 21.41701	07 16 04.24	+25 08 38.8	19.4	704	2003 WM ₁₄₂	* 2003 11 21.40583	07 40 10.46	+21 46 37.3	19.7	704
2003 WZ ₁₄₁	2003 11 21.43026	07 16 04.33	+25 08 44.8	19.1	704	2003 WM ₁₄₂	2003 11 21.41915	07 40 10.71	+21 46 44.0	19.7	704
2003 WZ ₁₄₁	2003 11 21.44331	07 16 04.48	+25 08 51.3	19.3	704	2003 WM ₁₄₂	2003 11 21.43223	07 40 10.82	+21 46 50.1	19.7	704
2003 WZ ₁₄₁	2003 11 23.34066	07 16 17.15	+25 22 44.4	18.8	704	2003 WM ₁₄₂	2003 11 21.44530	07 40 11.09	+21 46 57.0	19.5	704
2003 WZ ₁₄₁	2003 11 23.35326	07 16 17.18	+25 22 50.2	19.0	704	2003 WM ₁₄₂	2003 11 23.35520	07 40 37.83	+22 02 44.8	20.0	704
2003 WZ ₁₄₁	2003 11 23.36586	07 16 17.11	+25 22 56.4	19.1	704	2003 WM ₁₄₂	2003 11 23.36779	07 40 37.93	+22 02 51.6	19.7	704
2003 WZ ₁₄₁	2003 11 23.37855	07 16 17.17	+25 23 01.8	19.1	704	2003 WM ₁₄₂	2003 11 23.38051	07 40 38.07	+22 02 56.8	19.8	704
2003 WZ ₁₄₁	2003 11 23.39134	07 16 17.34	+25 23 07.2	18.5	704	2003 WM ₁₄₂	2003 11 23.39327	07 40 38.18	+22 03 04.3	19.8	704
2003 WA ₁₄₂	* 2003 11 21.39131	07 25 57.21	+22 11 38.7	19.2	704	2003 WN ₁₄₂	* 2003 11 21.41361	04 23 34.32	+22 35 49.7	19.4	644
2003 WA ₁₄₂	2003 11 21.40433	07 25 57.24	+22 11 42.4	19.6	704	2003 WN ₁₄₂	2003 11 21.43632	04 23 32.84	+22 35 44.2	19.2	644
2003 WA ₁₄₂	2003 11 21.41764	07 25 57.02	+22 11 45.4	19.2	704	2003 WN ₁₄₂	2003 11 21.46909	04 23 30.72	+22 35 36.1	19.8	644
2003 WA ₁₄₂	2003 11 21.43078	07 25 56.93	+22 11 49.2	19.0	704	2003 WN ₁₄₂	2003 11 23.28563	04 21 36.18	+22 28 08.4	19.6	704
2003 WA ₁₄₂	2003 11 21.44383	07 25 56.81	+22 11 53.0	19.4	704	2003 WN ₁₄₂	2003 11 23.29814	04 21 35.40	+22 28 05.9	19.8	704
2003 WA ₁₄₂	2003 11 23.34113	07 25 45.38	+22 20 40.7	19.0	704	2003 WN ₁₄₂	2003 11 23.31074	04 21 34.54	+22 28 01.8	19.5	704
2003 WA ₁₄₂	2003 11 23.35474	07 25 45.25	+22 20 44.4	19.4	704	2003 WN ₁₄₂	2003 11 23.32331	04 21 33.69	+22 27 59.3	19.7	704
2003 WA ₁₄₂	2003 11 23.36634	07 25 45.04	+22 20 48.0	19.2	704	2003 WN ₁₄₂	2003 11 26.26328	04 18 26.54	+22 15 35.5	19.8	704
2003 WA ₁₄₂	2003 11 23.37903	07 25 44.94	+22 20 51.7	19.2	704	2003 WN ₁₄₂	2003 11 26.28869	04 18 24.84	+22 15 29.0	19.5	704
2003 WA ₁₄₂	2003 11 23.39182	07 25 44.84	+22 20 55.4	19.0	704	2003 WN ₁₄₂	2003 11 26.30161	04 18 24.04	+22 15 25.5	19.5	704
2003 WB ₁₄₂	* 2003 11 21.39170	07 30 57.33	+20 22 09.0	18.8	704	2003 WO ₁₄₂	* 2003 11 21.41505	06 58 07.38	+23 27 31.9	19.8	704
2003 WB ₁₄₂	2003 11 21.40472	07 30 57.22	+20 22 14.3	19.2	704	2003 WO ₁₄₂	2003 11 21.42836	06 58 06.96	+23 27 37.4	19.5	704
2003 WB ₁₄₂	2003 11 21.41804	07 30 57.11	+20 22 18.4	19.1	704	2003 WO ₁₄₂	2003 11 21.44133	06 58 06.63	+23 27 44.2	19.8	704
2003 WB ₁₄₂	2003 11 21.43117	07 30 57.00	+20 22 23.6	19.3	704	2003 WO ₁₄₂	2003 11 23.33848	06 57 06.82	+23 42 58.2	19.0	704
2003 WB ₁₄₂	2003 11 21.44422	07 30 56.91	+20 22 28.3	19.1	704	2003 WO ₁₄₂	2003 11 23.35109	06 57 06.36	+23 43 04.7	19.4	704
2003 WB ₁₄₂	2003 11 23.34150	07 30 41.00	+20 33 44.3	19.1	704	2003 WO ₁₄₂	2003 11 23.36368	06 57 05.91	+23 43 09.6	19.8	704
2003 WB ₁₄₂	2003 11 23.35410	07 30 40.74	+20 33 51.6	19.9	704	2003 WO ₁₄₂	2003 11 23.37637	06 57 05.40	+23 43 16.9	19.5	704
2003 WB ₁₄₂	2003 11 23.36670	07 30 40.60	+20 33 54.8	19.9	704	2003 WP ₁₄₂	* 2003 11 21.41597	07 08 29.36	+22 12 42.3	19.2	704
2003 WB ₁₄₂	2003 11 23.37939	07 30 40.55	+20 33 59.8	19.2	704	2003 WP ₁₄₂	2003 11 21.42928	07 08 29.40	+22 12 48.7	19.7	704
2003 WB ₁₄₂	2003 11 23.39219	07 30 40.38	+20 34 05.5	19.1	704	2003 WP ₁₄₂	2003 11 21.44234	07 08 29.24	+22 12 55.9	19.9	704
2003 WC ₁₄₂	* 2003 11 21.39196	07 27 22.63	+23 33 38.9	19.0	704	2003 WP ₁₄₂	2003 11 23.33980	07 08 17.84	+22 28 40.2	19.0	704
2003 WC ₁₄₂	2003 11 21.40503	07 27 22.53	+23 33 46.2	19.4	704	2003 WP ₁₄₂	2003 11 23.35241	07 08 17.67	+22 28 47.0	18.9	704
2003 WC ₁₄₂	2003 11 21.41830	07 27 22.54	+23 33 54.5	19.2	704	2003 WP ₁₄₂	2003 11 23.36501	07 08 17.53	+22 28 53.1	19.1	704
2003 WC ₁₄₂	2003 11 21.43143	07 27 22.46	+23 34 02.0	19.5	704	2003 WP ₁₄₂	2003 11 23.37769	07 08 17.37	+22 28 59.1	18.9	704
2003 WC ₁₄₂	2003 11 21.44450	07 27 22.48	+23 34 09.0	19.3	704	2003 WP ₁₄₂	2003 11 23.39049	07 08 17.24	+22 29 05.9	19.0	704
2003 WC ₁₄₂	2003 11 23.34174	07 27 18.99	+23 52 33.1	19.0	704	2003 WQ ₁₄₂	* 2003 11 21.41633	07 14 00.25	+20 57 01.6	19.4	704
2003 WC ₁₄₂	2003 11 23.35434	07 27 18.86	+23 52 41.5	19.1	704	2003 WQ ₁₄₂	2003 11 21.42955	07 13 59.98	+20 57 04.8	19.8	704
2003 WC ₁₄₂	2003 11 23.36694	07 27 18.75	+23 52 48.9	19.4	704	2003 WQ ₁₄₂	2003 11 21.44260	07 13 59.78	+20 57 08.7	19.4	704
2003 WC ₁₄₂	2003 11 23.37963	07 27 18.71	+23 52 56.4	19.4	704	2003 WQ ₁₄₂	2003 11 23.34005	07 13 30.19	+21 05 54.7	19.1	704
2003 WC ₁₄₂	2003 11 23.39243	07 27 18.59	+23 53 04.1	19.2	704	2003 WQ ₁₄₂	2003 11 23.35265	07 13 30.00	+21 05 59.6	19.5	704
2003 WD ₁₄₂	* 2003 11 21.39209	07 35 33.48	+23 53 23.2	18.4	704	2003 WR ₁₄₂	2003 11 23.36525	07 13 29.80	+21 06 03.4	19.9	704
2003 WD ₁₄₂	2003 11 21.40516	07 35 33.79	+23 53 27.4	19.2	704	2003 WR ₁₄₂	* 2003 11 21.42363	04 36 16.87	+24 07 16.9	19.3	644
2003 WD ₁₄₂	2003 11 21.41843	07 35 34.20	+23 53 32.3	19.3	704	2003 WR ₁₄₂	2003 11 21.45169	04 36 15.15	+24 07 18.3	19.5	644
2003 WD ₁₄₂	2003 11 21.43157	07 35 34.57									

2003 WV ₁₄₂	2003 11 24.22157	04 03 17.73	+21 13 16.3	19.4 R	699	2003 WG ₁₄₃	2003 11 24.25179	04 31 18.55	+19 47 29.6	19.7	704
2003 WV ₁₄₂	2003 11 24.24080	04 03 16.43	+21 13 20.9		699	2003 WG ₁₄₃	2003 11 24.26057	04 31 17.95	+19 47 27.7	19.9	704
2003 WV ₁₄₂	2003 11 24.25992	04 03 15.25	+21 13 22.3		699	2003 WG ₁₄₃	2003 11 24.26859	04 31 17.53	+19 47 27.5	19.6	704
2003 WV ₁₄₂	2003 11 24.27903	04 03 13.92	+21 13 24.1		699	2003 WH ₁₄₃	* 2003 11 23.34605	04 32 57.83	+20 05 36.7	19.4	704
2003 WW ₁₄₂	* 2003 11 23.27189	04 04 56.91	+21 29 39.4	18.8	704	2003 WH ₁₄₃	2003 11 23.35866	04 32 57.16	+20 05 30.8	19.8	704
2003 WW ₁₄₂	2003 11 23.28444	04 04 56.07	+21 29 39.4	19.4	704	2003 WH ₁₄₃	2003 11 23.37133	04 32 56.31	+20 05 23.1	19.4	704
2003 WW ₁₄₂	2003 11 23.29694	04 04 55.32	+21 29 39.4	20.0	704	2003 WH ₁₄₃	2003 11 23.38409	04 32 55.68	+20 05 16.8	19.6	704
2003 WW ₁₄₂	2003 11 23.32212	04 04 53.66	+21 29 38.2	19.8	704	2003 WH ₁₄₃	2003 11 24.24383	04 32 08.67	+19 58 05.2	19.8	704
2003 WW ₁₄₂	2003 11 24.20059	04 03 59.71	+21 29 16.1	19.5	704	2003 WH ₁₄₃	2003 11 24.25179	04 32 08.16	+19 58 01.1	19.8	704
2003 WW ₁₄₂	2003 11 24.20853	04 03 59.22	+21 29 17.3	19.8	704	2003 WH ₁₄₃	2003 11 24.26057	04 32 07.69	+19 57 55.9	19.9	704
2003 WW ₁₄₂	2003 11 24.21643	04 03 58.78	+21 29 17.2	19.7	704	2003 WJ ₁₄₃	* 2003 11 23.35970	04 18 44.77	+30 24 52.1	20.0	704
2003 WW ₁₄₂	2003 11 24.22433	04 03 58.17	+21 29 16.8	20.0	704	2003 WJ ₁₄₃	2003 11 23.37237	04 18 43.88	+30 24 47.2	20.2	704
2003 WX ₁₄₂	* 2003 11 23.27284	04 13 04.11	+21 56 05.4	19.3	704	2003 WJ ₁₄₃	2003 11 23.38513	04 18 43.00	+30 24 41.4	20.3	704
2003 WX ₁₄₂	2003 11 23.28539	04 13 03.39	+21 56 02.9	19.9	704	2003 WJ ₁₄₃	2003 11 24.26764	04 17 46.16	+30 18 33.1	20.1	704
2003 WX ₁₄₂	2003 11 23.31050	04 13 01.54	+21 56 02.3	19.6	704	2003 WJ ₁₄₃	2003 11 24.28023	04 17 45.37	+30 18 27.5	19.8	704
2003 WX ₁₄₂	2003 11 23.32308	04 13 00.68	+21 56 00.9	20.3	704	2003 WJ ₁₄₃	2003 11 24.30563	04 17 43.71	+30 18 18.3	20.1	704
2003 WX ₁₄₂	2003 11 24.31338	04 11 52.27	+21 54 58.2	19.3	704	2003 WJ ₁₄₃	2003 11 24.31289	04 17 43.23	+30 18 12.9	19.4	704
2003 WX ₁₄₂	2003 11 24.32603	04 11 51.37	+21 54 57.0	20.1	704	2003 WJ ₁₄₃	2003 11 24.32554	04 17 42.32	+30 18 08.3	20.1	704
2003 WX ₁₄₂	2003 11 24.33850	04 11 50.45	+21 54 55.8	20.3	704	2003 WJ ₁₄₃	2003 11 24.33801	04 17 41.44	+30 18 04.3	20.3	704
2003 WX ₁₄₂	2003 11 24.35111	04 11 49.55	+21 54 54.9	20.3	704	2003 WJ ₁₄₃	2003 11 24.35062	04 17 40.56	+30 17 57.5	20.2	704
2003 WW ₁₄₂	2003 11 24.36355	04 11 48.69	+21 54 54.2	20.1	704	2003 WH ₁₄₃	* 2003 11 24.09219	01 31 03.67	+05 26 32.2	20.6 V	691
2003 WX ₁₄₂	2003 11 26.24991	04 09 38.59	+21 52 46.4	19.4	704	2003 WK ₁₄₃	2003 11 24.12031	01 31 02.85	+05 26 32.6	20.6 V	691
2003 WX ₁₄₂	2003 11 26.27526	04 09 36.85	+21 52 44.5	19.6	704	2003 WK ₁₄₃	2003 11 24.15165	01 31 01.97	+05 26 33.1	20.3 V	691
2003 WX ₁₄₂	2003 11 26.28805	04 09 35.89	+21 52 43.9	19.8	704	2003 WK ₁₄₃	2003 11 28.18803	01 29 22.84	+05 28 17.4	19.7 R	926
2003 WX ₁₄₂	2003 11 26.30090	04 09 34.96	+21 52 41.9	20.1	704	2003 WK ₁₄₃	2003 11 28.20594	01 29 22.43	+05 28 17.8	19.9 R	926
2003 WY ₁₄₂	* 2003 11 23.27380	04 25 53.86	+20 47 26.8	19.3	704	2003 WK ₁₄₃	2003 11 28.22934	01 29 21.91	+05 28 19.1	19.8 R	926
2003 WY ₁₄₂	2003 11 23.28635	04 25 52.96	+20 47 25.6	19.3	704	2003 WJ ₁₄₃	2003 11 28.27751	01 29 20.78	+05 28 20.2	20.3 R	926
2003 WY ₁₄₂	2003 11 23.31145	04 25 51.08	+20 47 24.4	19.5	704	2080 P-L	2003 11 23.33703	06 38 46.49	+25 24 19.8	18.9	704
2003 WY ₁₄₂	2003 11 23.34617	04 25 48.60	+20 47 19.2	19.9	704	2080 P-L	2003 11 23.34963	06 38 46.10	+25 24 19.4	19.0	704
2003 WY ₁₄₂	2003 11 23.35878	04 25 47.69	+20 47 17.3	19.7	704	2080 P-L	2003 11 23.36223	06 38 45.62	+25 24 19.3	19.6	704
2003 WY ₁₄₂	2003 11 23.37145	04 25 46.72	+20 47 17.4	19.9	704	2080 P-L	2003 11 23.37491	06 38 45.14	+25 24 19.6	19.2	704
2003 WY ₁₄₂	2003 11 24.31326	04 24 39.65	+20 45 36.0	19.4	704	2080 P-L	2003 11 23.38761	06 38 44.72	+25 24 20.0	19.0	704
2003 WY ₁₄₂	2003 11 24.33838	04 24 37.82	+20 45 32.8	20.4	704	2170 P-L	1999 10 06.13040	20 41 29.93	-15 26 02.4	20.0	704
2003 WY ₁₄₂	2003 11 24.35099	04 24 36.82	+20 45 33.2	19.7	704	2170 P-L	1999 10 06.14385	20 41 30.36	-15 26 00.7	19.9	704
2003 WY ₁₄₂	2003 11 24.36343	04 24 35.89	+20 45 31.7	19.8	704	2170 P-L	1999 10 06.15698	20 41 30.82	-15 25 58.6	19.7	704
2003 WZ ₁₄₂	* 2003 11 23.28801	04 47 16.90	+25 13 40.4	20.6	704	2170 P-L	2001 02 19.21885	10 02 58.68	+09 12 45.9	19.8 R	699
2003 WZ ₁₄₂	2003 11 23.31322	04 47 16.01	+25 13 39.9	20.4	704	2170 P-L	2001 02 19.25785	10 02 56.22	+09 12 57.9		699
2003 WZ ₁₄₂	2003 11 23.32570	04 47 15.60	+25 13 38.9	20.6	704	2170 P-L	2001 02 19.29705	10 02 53.82	+09 13 09.9		699
2003 WZ ₁₄₂	2003 11 24.35219	04 46 40.84	+25 13 31.3	20.2 V	691	2170 P-L	2001 02 19.33636	10 02 51.08	+09 13 18.2		699
2003 WZ ₁₄₂	2003 11 24.37985	04 46 39.88	+25 13 31.0	19.9 V	691	2212 P-L	2003 11 21.14783	00 08 20.19	-00 26 21.3	20.3	704
2003 WZ ₁₄₂	2003 11 24.41858	04 46 38.55	+25 13 30.7	19.9 V	691	2212 P-L	2003 11 21.16062	00 08 20.57	-00 26 19.3	20.0	704
2003 WA ₁₄₃	* 2003 11 23.28849	04 49 25.38	+20 20 58.8	19.6	704	2212 P-L	2003 11 21.17317	00 08 20.87	-00 26 18.3	20.1	704
2003 WA ₁₄₃	2003 11 23.31370	04 49 24.02	+20 20 59.7	19.5	704	2212 P-L	2003 11 21.18638	00 08 21.29	-00 26 17.3	19.5	704
2003 WA ₁₄₃	2003 11 23.32618	04 49 23.36	+20 21 01.1	19.9	704	2614 P-L	2003 11 19.28995	03 46 29.69	+15 28 22.3	18.5 R	699
2003 WA ₁₄₃	2003 11 24.37130	04 48 29.78	+20 22 08.8	20.1 V	691	2614 P-L	2003 11 19.30582	03 46 28.86	+15 28 18.8		699
2003 WA ₁₄₃	2003 11 24.40989	04 48 27.71	+20 22 11.0	20.4 V	691	2614 P-L	2003 11 19.32158	03 46 27.78	+15 28 15.9		699
2003 WA ₁₄₃	2003 11 24.44828	04 48 25.71	+20 22 13.2	20.2 V	691	2614 P-L	2003 11 19.33737	03 46 26.92	+15 28 11.3		699
2003 WB ₁₄₃	* 2003 11 23.30215	04 52 03.22	+19 30 05.6	19.7	704	2774 P-L	2003 11 24.33103	06 47 30.72	+25 39 33.3	19.6	704
2003 WB ₁₄₃	2003 11 23.31477	04 52 02.37	+19 30 04.0	19.4	704	2774 P-L	2003 11 24.34352	06 47 30.38	+25 39 34.3	19.7	704
2003 WB ₁₄₃	2003 11 23.32725	04 52 01.63	+19 30 02.3	19.7	704	2774 P-L	2003 11 24.35608	06 47 30.06	+25 39 36.2	19.3	704
2003 WB ₁₄₃	2003 11 24.37669	04 50 50.17	+19 28 46.7	19.8 V	691	2774 P-L	2003 11 24.36848	06 47 29.79	+25 39 37.7	19.3	704
2003 WB ₁₄₃	2003 11 24.41555	04 50 47.43	+19 28 43.6	19.7 V	691	3519 P-L	2003 11 24.41709	09 03 46.22	+11 06 25.9	20.2 V	291
2003 WB ₁₄₃	2003 11 24.45383	04 50 44.71	+19 28 40.7	19.4 V	691	3519 P-L	2003 11 24.42115	09 03 46.33	+11 06 24.5	20.1 V	291
2003 WC ₁₄₃	* 2003 11 23.33335	04 29 53.84	+20 04 55.4	19.2	704	3519 P-L	2003 11 24.42505	09 03 46.43	+11 06 22.8	20.3 V	291
2003 WC ₁₄₃	2003 11 23.34605	04 29 53.23	+20 04 56.8	20.1	704	4220 P-L	2003 11 23.50633	10 31 18.02	+08 53 32.8	20.8 V	291
2003 WC ₁₄₃	2003 11 23.35866	04 29 52.48	+20 04 58.3	19.9	704	4220 P-L	2003 11 23.51684	10 31 18.55	+08 53 28.9	21.0 V	291
2003 WC ₁₄₃	2003 11 23.38409	04 29 51.13	+20 04 58.7	19.9	704	4220 P-L	2003 11 23.52730	10 31 19.04	+08 53 25.1	21.2 V	291
2003 WC ₁₄₃	2003 11 24.24383	04 29 05.49	+20 05 52.4	20.4	704	4289 P-L	2003 11 21.32146	05 43 54.93	+31 12 50.7	18.9	704
2003 WC ₁₄₃	2003 11 24.26057	04 29 04.47	+20 05 50.6	20.0	704	4289 P-L	2003 11 21.33454	05 43 54.30	+31 12 53.2	19.0	704
2003 WC ₁₄₃	2003 11 24.26859	04 29 04.05	+20 05 51.6	19.9	704	4289 P-L	2003 11 21.34744	05 43 53.64	+31 12 54.9	19.4	704
2003 WD ₁₄₃	* 2003 11 23.33335	04 31 19.74	+20 01 42.4	19.1	704	4289 P-L	2003 11 21.36027	05 43 53.00	+31 12 56.7	19.0	704
2003 WD ₁₄₃	2003 11 23.34605	04 31 18.93	+20 01 42.9	19.5	704	4289 P-L	2003 11 21.37308	05 43 52.39	+31 12 57.8	19.1	704
2003 WD ₁₄₃	2003 11 23.35866	04 31 18.09	+20 01 45.6	19.7	704	4289 P-L	2003 11 24.26162	05 41 28.44	+31 18 55.5	19.0	704
2003 WD ₁₄₃	2003 11 23.37133	04 31 17.20	+20 01 48.4	19.6	704	4289 P-L	2003 11 24.27418	05 41 27.74	+31 18 56.8	18.9	704
2003 WD ₁₄₃	2003 11 23.38409	04 31 16.44	+20 01 50.1	19.6	704	4289 P-L	2003 11 24.28677	05 41 27.05	+31 18 58.1	19.3	704
2003 WD ₁₄₃	2003 11 24.23264	04 30 23.42	+20 04 08.9	19.1	704	4289 P-L	2003 11 24.29965	05 41 26.35	+31 18 59.4	19.4	704
2003 WD ₁₄₃	2003 11 24.25179	04 30 22.12	+20 04 11.6	19.6	704	4289 P-L	2003 11 24.31215	05 41 25.62	+31 19 01.5	19.2	704
2003 WD ₁₄₃	2003 11 24.26859	04 30 21.09	+20 04 13.9	20.0	704	4306 P-L	2003 11 21.32506	05 00 51.06	+23 34 49.2	19.6	704
2003 WE ₁₄₃	* 2003 11 23.33360	04 11 33.86	+21 31 18.8	19.3	704	4306 P-L	2003 11 21.33803	05 00 50.31	+23 34 47.2	19.5	704
2003 WE ₁₄₃	2003 11 23.34630	04 11 33.12	+21 31 15.1	19.9	704	4306 P-L	2003 11 21.35084	05 00 49.64	+23 34 45.4	19.5	704
2003 WE ₁₄₃	2003 11										

7602 P-L	2003 11 21.12766	00 21 14.61	+01 42 35.8	20.3 R	683	2134 T-2	2003 11 24.24996	03 06 11.74	+20 16 09.8	18.9 V	703
7602 P-L	2003 11 21.13647	00 21 14.65	+01 42 38.0		704	2134 T-2	2003 11 24.25577	03 06 11.46	+20 16 09.9		699
7602 P-L	2003 11 21.14107	00 21 14.76	+01 42 39.7	20.8 R	683	2134 T-2	2003 11 24.26350	03 06 11.06	+20 16 07.7	17.9 V	703
7602 P-L	2003 11 21.16180	00 21 14.78	+01 42 46.4	20.2	704	2134 T-2	2003 11 24.27491	03 06 10.40	+20 16 05.4		699
7602 P-L	2003 11 21.17444	00 21 14.83	+01 42 50.3	20.0	704	2134 T-2	2003 11 24.27713	03 06 10.27	+20 16 04.3	18.8 V	703
7602 P-L	2003 11 21.18754	00 21 14.89	+01 42 54.9	19.7	704	2134 T-2	2003 11 24.29073	03 06 09.50	+20 16 01.7	18.5 V	703
9548 P-L	2003 11 19.28995	03 52 01.25	+13 44 34.7	19.0 R	699	2228 T-2	2003 11 21.32519	05 07 10.77	+24 30 12.3	19.6	704
9548 P-L	2003 11 19.30582	03 52 00.40	+13 44 32.8		699	2228 T-2	2003 11 21.33816	05 07 09.86	+24 30 11.2	19.8	704
9548 P-L	2003 11 19.32158	03 51 59.49	+13 44 30.0		699	2228 T-2	2003 11 21.35097	05 07 09.02	+24 30 09.6	20.2	704
9548 P-L	2003 11 19.33737	03 51 58.65	+13 44 27.4		699	2228 T-2	2003 11 21.36389	05 07 08.19	+24 30 08.5	20.4	704
9548 P-L	2003 11 24.29435	03 47 37.29	+13 30 05.6	19.2 R	699	2228 T-2	2003 11 21.37672	05 07 07.47	+24 30 09.2	20.5	704
9548 P-L	2003 11 24.31193	03 47 36.37	+13 30 02.2		699	2228 T-2	2003 11 24.23229	05 04 01.70	+24 25 38.2	19.8	704
9548 P-L	2003 11 24.32773	03 47 35.52	+13 30 00.2		699	2228 T-2	2003 11 24.24348	05 04 00.99	+24 25 36.9	20.5	704
9548 P-L	2003 11 24.34351	03 47 34.74	+13 29 57.3		699	2228 T-2	2003 11 24.26022	05 03 59.87	+24 25 34.8	20.2	704
2094 T-1	2003 11 21.32169	04 25 13.84	+24 17 42.9	19.6	704	2228 T-2	2003 11 24.26824	05 03 59.32	+24 25 34.3	20.0	704
2094 T-1	2003 11 21.34760	04 25 11.95	+24 17 40.7	19.5	704	3063 T-2	2003 11 21.30377	04 39 05.63	+43 10 40.4	18.7	704
2094 T-1	2003 11 21.36042	04 25 10.96	+24 17 39.4	20.0	704	3063 T-2	2003 11 21.31474	04 39 04.74	+43 10 43.6	18.8	704
2094 T-1	2003 11 21.37324	04 25 10.13	+24 17 38.8	19.5	704	3063 T-2	2003 11 21.33665	04 39 03.04	+43 10 51.5	19.0	704
2094 T-1	2003 11 26.25029	04 19 28.52	+24 12 49.3	19.1	704	3104 T-2	1998 11 24.32483	03 25 47.78	+19 24 03.5	18.9 V	691
2094 T-1	2003 11 26.26302	04 19 27.57	+24 12 48.5	19.5	704	3104 T-2	1998 11 24.34714	03 25 46.54	+19 24 00.2	19.4 V	691
2094 T-1	2003 11 26.27565	04 19 26.66	+24 12 48.0	19.5	704	3104 T-2	1998 11 24.36954	03 25 45.28	+19 23 56.7	19.0 V	691
2094 T-1	2003 11 26.28843	04 19 25.64	+24 12 46.9	19.1	704	3104 T-2	2003 10 26.48723	04 38 02.26	+22 48 42.2	20.4 V	691
2094 T-1	2003 11 26.30135	04 19 24.69	+24 12 46.1	19.6	704	3104 T-2	2003 10 26.49816	04 38 01.97	+22 48 41.9	20.3 V	691
2117 T-1	2003 11 19.14979	03 18 09.59	+21 33 19.1	18.4 R	699	3104 T-2	2003 10 26.50885	04 38 01.63	+22 48 41.9	20.1 V	691
2117 T-1	2003 11 19.16741	03 18 08.35	+21 33 15.7		699	3104 T-2	2003 11 21.26731	04 18 32.13	+22 29 00.4	18.9	704
2117 T-1	2003 11 19.18494	03 18 07.22	+21 33 12.9		699	3104 T-2	2003 11 21.28036	04 18 31.38	+22 28 59.0	19.1	704
2117 T-1	2003 11 19.20251	03 18 05.97	+21 33 09.8		699	3104 T-2	2003 11 21.29279	04 18 30.66	+22 28 56.1	19.8	704
2117 T-1	2003 11 24.19857	03 12 32.60	+21 16 29.7	19.3	704	3104 T-2	2003 11 21.30604	04 18 29.91	+22 28 57.3	19.9	704
2117 T-1	2003 11 24.21095	03 12 31.73	+21 16 27.4	19.7	704	3104 T-2	2003 11 21.31877	04 18 29.14	+22 28 55.5	19.8	704
2117 T-1	2003 11 24.22337	03 12 30.93	+21 16 25.3	20.0	704	3104 T-2	2003 11 23.29814	04 16 36.73	+22 25 57.6	19.5	704
2117 T-1	2003 11 24.24823	03 12 29.25	+21 16 19.7	19.7	704	3104 T-2	2003 11 23.31074	04 16 35.96	+22 25 56.9	19.0	704
3176 T-1	2003 11 21.31134	03 19 16.57	+13 17 04.9	20.1 V	691	3104 T-2	2003 11 23.32331	04 16 35.21	+22 25 54.8	19.3	704
3176 T-1	2003 11 21.33815	03 19 15.06	+13 16 57.8	20.7 V	691	3116 T-2	2003 11 22.20857	02 51 12.79	+12 36 38.2	19.3	704
3176 T-1	2003 11 21.36471	03 19 13.53	+13 16 50.9	20.1 V	691	3116 T-2	2003 11 22.22122	02 51 12.10	+12 36 35.3	19.0	704
1060 T-2	2003 11 23.18515	02 27 04.75	-00 58 11.9	18.8 V	703	3116 T-2	2003 11 22.24638	02 51 10.69	+12 36 32.2	18.7	704
1060 T-2	2003 11 23.19642	02 27 04.44	-00 58 14.4	18.3 V	703	3144 T-2	2003 11 26.34127	04 03 47.52	+15 33 44.6	19.3 V	691
1060 T-2	2003 11 23.20774	02 27 04.00	-00 58 17.8	19.4 V	703	3144 T-2	2003 11 26.37041	04 03 45.59	+15 33 40.9	19.5 V	691
1060 T-2	2003 11 23.21903	02 27 03.69	-00 58 21.4	19.2 V	703	3144 T-2	2003 11 26.39745	04 03 43.82	+15 33 37.4	19.3 V	691
1085 T-2	2003 11 24.15111	04 02 03.10	+24 08 49.9	18.5 R	699	3195 T-2	2003 11 24.28331	02 37 38.48	+15 05 39.7	19.7 V	291
1085 T-2	2003 11 24.16864	04 02 02.06	+24 08 44.2		699	3195 T-2	2003 11 24.31099	02 37 37.12	+15 05 37.8	20.6 V	291
1085 T-2	2003 11 24.18614	04 02 00.91	+24 08 43.6		699	3195 T-2	2003 11 24.33472	02 37 35.88	+15 05 35.0	21.0 V	291
1085 T-2	2003 11 24.20374	04 01 59.84	+24 08 39.7		699	3196 T-2	2003 11 21.20321	02 34 14.15	+16 44 12.3	19.2	704
1085 T-2	2003 11 24.25354	04 01 56.45	+24 08 30.3	18.3	704	3196 T-2	2003 11 21.20750	02 34 13.92	+16 44 11.3	19.7 V	291
1085 T-2	2003 11 24.26627	04 01 55.59	+24 08 28.0	18.6	704	3196 T-2	2003 11 21.21623	02 34 13.41	+16 44 09.9	19.5	704
1085 T-2	2003 11 24.27882	04 01 54.77	+24 08 25.5	18.8	704	3196 T-2	2003 11 21.22935	02 34 12.68	+16 44 08.1	19.5	704
1085 T-2	2003 11 24.29143	04 01 53.95	+24 08 23.2	18.8	704	3196 T-2	2003 11 21.23788	02 34 12.19	+16 44 05.8	19.2 V	291
1085 T-2	2003 11 24.30433	04 01 53.06	+24 08 21.0	19.1	704	3196 T-2	2003 11 21.24232	02 34 11.97	+16 44 05.1	19.3	704
1160 T-2	2003 11 21.39488	04 18 45.42	+33 36 44.2	19.7 V	691	3196 T-2	2003 11 21.25511	02 34 11.26	+16 44 02.4	19.6	704
1160 T-2	2003 11 21.42151	04 18 43.43	+33 36 42.8	19.3 V	691	3196 T-2	2003 11 21.26574	02 34 10.67	+16 44 00.8	19.4 V	291
1160 T-2	2003 11 21.44876	04 18 41.40	+33 36 41.2	19.1 V	691	3224 T-2	2003 11 21.20123	02 18 50.42	+11 08 59.7	18.9	704
1200 T-2	2003 11 21.30046	03 50 52.22	+41 38 09.1	18.6	704	3224 T-2	2003 11 21.21428	02 18 49.82	+11 08 57.9	19.9	704
1200 T-2	2003 11 21.31138	03 50 51.36	+41 38 09.5	18.6	704	3224 T-2	2003 11 21.22750	02 18 49.20	+11 08 56.5	19.2	704
1200 T-2	2003 11 21.32234	03 50 50.46	+41 38 10.3	19.1	704	3224 T-2	2003 11 21.24049	02 18 48.64	+11 08 54.8	19.3	704
1200 T-2	2003 11 21.34435	03 50 48.78	+41 38 11.9	19.4	704	3224 T-2	2003 11 21.25329	02 18 48.04	+11 08 53.1	19.4	704
1200 T-2	2003 11 26.25484	03 44 31.88	+41 40 05.8	18.7	704	3249 T-2	2003 11 20.33463	05 40 21.27	+27 35 43.9	19.8	704
1200 T-2	2003 11 26.27681	03 44 30.10	+41 40 05.2	18.7	704	3249 T-2	2003 11 20.34769	05 40 20.67	+27 35 45.9	19.7	704
1200 T-2	2003 11 26.29170	03 44 28.92	+41 40 05.0	18.6	704	3249 T-2	2003 11 20.36086	05 40 20.00	+27 35 47.1	20.0	704
1200 T-2	2003 11 26.30470	03 44 27.88	+41 40 04.6	18.6	704	3249 T-2	2003 11 20.37367	05 40 19.37	+27 35 50.7	20.4	704
1230 T-2	2003 11 24.07081	01 30 18.20	+11 35 04.6	20.8 V	691	3249 T-2	2003 11 20.38686	05 40 18.79	+27 35 52.1	19.7	704
1230 T-2	2003 11 24.09783	01 30 17.64	+11 35 03.3	21.2 V	691	3249 T-2	2003 11 24.26103	05 37 09.11	+27 44 19.8	19.9	704
1230 T-2	2003 11 24.13004	01 30 16.97	+11 35 01.3	20.8 V	691	3249 T-2	2003 11 24.27359	05 37 08.42	+27 44 21.7	19.2	704
1270 T-2	2003 11 24.20788	02 46 17.63	+23 08 48.4	20.5	704	3249 T-2	2003 11 24.28618	05 37 07.65	+27 44 24.0	19.9	704
1270 T-2	2003 11 24.22029	02 46 16.80	+23 08 45.6	20.2	704	3258 T-2	2003 11 21.35278	05 43 00.96	+45 18 41.9	18.8	704
1270 T-2	2003 11 24.23278	02 46 15.84	+23 08 43.2	20.3	704	3258 T-2	2003 11 21.37988	05 42 59.61	+45 18 51.4	19.6	704
1270 T-2	2003 11 24.24515	02 46 15.15	+23 08 40.1	19.8	704	3258 T-2	2003 11 21.39119	05 42 59.01	+45 18 54.8	19.9	704
1408 T-2	2003 11 23.18800	02 30 16.70	+24 46 38.6	20.4 V	691	3258 T-2	2003 11 21.40207	05 42 58.48	+45 18 58.0	19.3	704
1408 T-2	2003 11 23.22634	02 30 14.92	+24 46 28.6	19.6 V	691	3258 T-2	2003 11 23.29055	05 41 21.94	+45 29 04.8	19.9	704
1408 T-2	2003 11 23.26272	02 30 13.18	+24 46 19.0	19.9 V	691	3258 T-2	2003 11 23.29978	05 41 21.44	+45 29 07.7	18.7	704
1408 T-2	2003 11 24.14441	02 29 35.79	+24 42 30.8	19.0 R	699	3258 T-2	2003 11 23.30897	05 41 20.94	+45 29 10.6	18.8	704
1408 T-2	2003 11 24.16196	02 29 35.03	+24 42 26.4		699	3330 T-2	2003 11 19.29076	03 58 01.58	+14 38 33.0	19.5 R	699
1408 T-2	2003 11 24.17947	02 29 34.23	+24 42 21.5		699	3330 T-2	2003 11 19.30666	03 58 00.54	+14 38 30.0		699
1408 T-2	2003 11 24.19705	02 29 33.41	+24 42 18.0		699	3330 T-2	2003 11 19.32242	03 57 59.54	+14 38 25.4		699
1503 T-2	2003 11 21.32871	05 36 04.78	+21 00 20.1	19.4	704	3330 T-2	2003 11 19.33819	03 57 58.49	+14 38 23.7		699
1503 T-2	2003 11 21.34178	05 36 04.27	+21 00 18.8	19.6	704	4113 T-2	2003 11 21.33829	05 06 01.99	+22 10 58.7	19.6	704

5142 T-2	2003 11 21.30888	04 24 21.79	+37 14 20.5	19.4	704	3089 T-3	2003 11 21.32406	05 14 52.32	+14 18 24.3	19.0	644
1004 T-3	2003 11 22.08841	01 22 58.87	+20 47 13.8	19.0 V	691	3089 T-3	2003 11 21.39012	05 14 49.07	+14 18 01.6	19.2	644
1004 T-3	2003 11 22.11585	01 22 58.27	+20 47 02.9	19.0 V	691	3089 T-3	2003 11 21.46293	05 14 45.46	+14 17 36.0	19.3	644
1004 T-3	2003 11 22.14525	01 22 57.65	+20 46 51.3	19.3 V	691	3091 T-3	2003 11 23.42125	05 05 46.75	+13 13 13.9	20.1 V	691
1004 T-3	2003 11 24.13987	01 22 21.63	+20 33 49.7	18.5 V	703	3091 T-3	2003 11 23.44925	05 05 45.17	+13 13 04.6	19.8 V	691
1004 T-3	2003 11 24.15340	01 22 21.39	+20 33 43.3	19.3 V	703	3091 T-3	2003 11 23.48973	05 05 42.89	+13 12 50.9	20.1 V	691
1004 T-3	2003 11 24.16692	01 22 21.14	+20 33 38.8	19.1 V	703	3102 T-3	2003 11 21.33854	04 59 42.49	+19 38 12.9	19.6	704
1004 T-3	2003 11 24.18049	01 22 20.87	+20 33 32.7	18.8 V	703	3102 T-3	2003 11 21.35136	04 59 41.67	+19 38 14.1	19.6	704
1028 T-3	2003 11 21.06354	01 52 26.88	+23 30 52.8	19.9 V	691	3102 T-3	2003 11 21.36428	04 59 40.94	+19 38 13.1	19.4	704
1028 T-3	2003 11 21.09155	01 52 25.92	+23 30 42.0	19.8 V	691	3102 T-3	2003 11 21.37711	04 59 40.18	+19 38 13.2	20.2	704
1028 T-3	2003 11 21.11855	01 52 24.96	+23 30 31.7	19.5 V	691	3102 T-3	2003 11 23.27704	04 57 46.28	+19 36 51.5	18.8	704
1028 T-3	2003 11 21.16199	01 52 23.44	+23 30 14.8	18.9	644	3102 T-3	2003 11 23.28956	04 57 45.57	+19 36 50.6	18.9	704
1028 T-3	2003 11 21.18470	01 52 22.63	+23 30 05.9	19.2	644	3102 T-3	2003 11 23.30215	04 57 44.74	+19 36 50.2	19.1	704
1028 T-3	2003 11 21.20608	01 52 21.88	+23 29 57.8	19.0	644	3102 T-3	2003 11 23.31477	04 57 43.87	+19 36 49.2	18.7	704
1028 T-3	2003 11 24.15944	01 50 48.46	+23 10 46.0	18.8 R	699	3102 T-3	2003 11 23.32725	04 57 43.14	+19 36 49.1	18.7	704
1028 T-3	2003 11 24.17700	01 50 47.92	+23 10 38.9		699	3165 T-3	2003 11 21.13289	23 53 39.59	-01 00 35.7	19.8	704
1028 T-3	2003 11 24.19453	01 50 47.42	+23 10 31.5		699	3165 T-3	2003 11 21.14559	23 53 39.94	-01 00 26.4	19.7	704
1028 T-3	2003 11 24.21207	01 50 46.82	+23 10 25.8		699	3165 T-3	2003 11 21.15841	23 53 40.35	-01 00 18.3	19.9	704
1037 T-3	2003 11 24.31853	06 53 24.11	+27 31 42.3	18.9	704	3165 T-3	2003 11 21.17096	23 53 40.78	-01 00 10.0	19.7	704
1037 T-3	2003 11 24.33127	06 53 23.66	+27 31 42.6	19.1	704	3165 T-3	2003 11 21.18417	23 53 41.19	-01 00 01.3	20.2	704
1037 T-3	2003 11 24.34379	06 53 23.28	+27 31 42.6	19.8	704	3258 T-3	2003 11 21.41361	04 14 44.70	+26 42 21.2	19.4	644
1037 T-3	2003 11 24.35632	06 53 22.81	+27 31 42.5	19.3	704	3258 T-3	2003 11 21.43632	04 14 43.05	+26 42 20.5	19.5	644
1037 T-3	2003 11 24.36872	06 53 22.38	+27 31 42.3	19.3	704	3258 T-3	2003 11 21.46909	04 14 40.64	+26 42 20.0	19.9	644
1063 T-3	2003 11 21.16686	02 33 11.63	+21 06 44.6	20.0 V	691	3258 T-3	2003 11 24.25438	04 11 20.95	+26 41 12.7	19.5	704
1063 T-3	2003 11 21.19369	02 33 10.50	+21 06 33.8	19.5 V	691	3258 T-3	2003 11 24.26712	04 11 20.00	+26 41 11.9	19.8	704
1063 T-3	2003 11 21.22021	02 33 09.24	+21 06 23.8	19.4 V	691	3258 T-3	2003 11 24.27976	04 11 19.14	+26 41 10.4	20.4	704
1109 T-3	2003 11 22.09116	01 25 39.67	+18 22 14.8	20.4 V	691	3258 T-3	2003 11 24.29226	04 11 18.17	+26 41 11.1	19.4	704
1109 T-3	2003 11 22.09371	01 25 39.61	+18 22 13.9	20.2 V	691	3258 T-3	2003 11 24.30516	04 11 17.25	+26 41 11.3	19.9	704
1109 T-3	2003 11 22.11870	01 25 38.83	+18 22 03.8	20.1 V	691	3275 T-3	2003 11 21.21337	02 07 22.09	+14 41 30.7	20.2	704
1109 T-3	2003 11 22.12187	01 25 38.73	+18 22 02.8	20.1 V	691	3275 T-3	2003 11 21.22660	02 07 21.62	+14 41 29.3	20.4	704
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1109 T-3	2003 11 22.15136	01 25 37.83	+18 21 51.0	20.2 V	691	3275 T-3	2003 11 21.25238	02 07 20.26	+14 41 24.9	20.4	704
1206 T-3	2003 11 21.32366	04 45 48.90	+24 02 15.4	19.6	704	3282 T-3	2003 11 19.22126	03 57 02.21	+17 21 08.1	19.3 R	699
1206 T-3	2003 11 21.33665	04 45 48.07	+24 02 11.9	20.5	704	3282 T-3	2003 11 19.24040	03 57 01.20	+17 21 04.3		699
1206 T-3	2003 11 21.36246	04 45 46.13	+24 02 05.5	20.0	704	3282 T-3	2003 11 19.25958	03 57 00.16	+17 21 01.7		699
1206 T-3	2003 11 21.37530	04 45 45.21	+24 02 04.2	20.1	704	3282 T-3	2003 11 19.27878	03 56 59.10	+17 20 57.3		699
1206 T-3	2003 11 21.42363	04 45 41.90	+24 01 51.0	18.8	644	3300 T-3	2003 11 21.40082	06 52 24.49	+24 34 16.4	19.7	704
1206 T-3	2003 11 21.45169	04 45 39.94	+24 01 43.7	18.9	644	3300 T-3	2003 11 21.41371	06 52 24.20	+24 34 16.0	19.7	704
1206 T-3	2003 11 21.47333	04 45 38.42	+24 01 37.9	18.9	644	3300 T-3	2003 11 21.42731	06 52 23.90	+24 34 16.1	20.1	704
1206 T-3	2003 11 23.27537	04 43 34.90	+23 53 53.2	18.8	704	3337 T-3	2003 11 21.26757	04 24 21.17	+20 07 07.6	18.4	704
1206 T-3	2003 11 23.28789	04 43 34.04	+23 53 49.3	19.2	704	3337 T-3	2003 11 21.28062	04 24 20.36	+20 07 06.3	19.1	704
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1206 T-3	2003 11 23.32558	04 43 31.29	+23 53 39.9	19.2	704	3337 T-3	2003 11 21.31903	04 24 18.04	+20 07 02.0	18.8	704
1206 T-3	2003 11 24.35773	04 42 19.37	+23 49 06.4	18.9 V	691	3337 T-3	2003 11 23.27368	04 22 22.58	+20 03 29.0	18.6	704
1206 T-3	2003 11 24.38569	04 42 17.34	+23 48 58.7	19.0 V	691	3337 T-3	2003 11 23.28623	04 22 21.84	+20 03 28.0	18.7	704
1206 T-3	2003 11 24.43492	04 42 13.79	+23 48 45.2	19.0 V	691	3337 T-3	2003 11 23.29873	04 22 21.03	+20 03 27.1	19.0	704
1215 T-3	2003 11 21.07224	22 32 19.46	-06 52 13.5	19.2	704	3337 T-3	2003 11 23.31133	04 22 20.32	+20 03 25.3	18.7	704
1215 T-3	2003 11 21.08509	22 32 20.17	-06 52 04.1	19.0	704	3337 T-3	2003 11 23.32391	04 22 19.51	+20 03 23.6	19.0	704
1215 T-3	2003 11 21.09833	22 32 20.93	-06 51 54.4	19.3	704	3337 T-3	2003 11 24.31326	04 21 20.47	+20 01 33.7	19.0	704
1215 T-3	2003 11 21.11112	22 32 21.62	-06 51 45.2	18.8	704	3337 T-3	2003 11 24.32591	04 21 19.66	+20 01 32.8	18.9	704
1215 T-3	2003 11 21.12386	22 32 22.41	-06 51 35.6	19.1	704	3337 T-3	2003 11 24.33838	04 21 18.91	+20 01 30.8	19.3	704
1216 T-3	2002 06 11.20065	14 10 09.66	-14 10 49.1	21.7 V	291	3337 T-3	2003 11 24.35099	04 21 18.10	+20 01 30.0	19.4	704
1216 T-3	2002 06 11.22140	14 10 09.21	-14 10 41.4	22.2 V	291	3337 T-3	2003 11 24.36343	04 21 17.32	+20 01 28.5	19.4	704
1216 T-3	2002 06 11.24196	14 10 08.79	-14 10 34.8	21.3 V	291	3337 T-3	2003 11 26.25042	04 19 24.15	+19 57 56.6	18.2	704
2014 T-3	2003 11 19.15062	03 05 20.51	+22 08 41.5	18.5 R	699	3337 T-3	2003 11 26.26315	04 19 23.41	+19 57 55.4	18.7	704
2014 T-3	2003 11 19.16826	03 05 19.59	+22 08 37.9		699	3337 T-3	2003 11 26.27578	04 19 22.71	+19 57 53.7	18.5	704
2014 T-3	2003 11 19.18577	03 05 18.61	+22 08 34.2		699	3337 T-3	2003 11 26.30148	04 19 20.98	+19 57 51.0	18.8	704
2014 T-3	2003 11 19.20336	03 05 17.67	+22 08 30.8		699	3396 T-3	2001 03 26.39243	13 12 43.60	-04 45 02.6	22.1 R	695
2014 T-3	2003 11 24.19715	03 00 59.16	+21 52 01.6	19.0	704	3396 T-3	2001 03 26.47220	13 12 39.63	-04 44 40.5		695
2014 T-3	2003 11 24.20953	03 00 58.46	+21 51 58.5	19.6	704	3410 T-3	2003 11 21.25982	02 56 56.38	+18 04 31.5	19.6	704
2014 T-3	2003 11 24.22195	03 00 57.89	+21 51 55.9	19.6	704	3410 T-3	2003 11 21.27276	02 56 55.62	+18 04 29.0	19.8	704
2014 T-3	2003 11 24.23444	03 00 57.20	+21 51 54.1	19.2	704	3410 T-3	2003 11 21.28547	02 56 54.76	+18 04 25.7	20.0	704
2014 T-3	2003 11 24.24681	03 00 56.55	+21 51 51.2	19.3	704	3410 T-3	2003 11 21.29827	02 56 53.98	+18 04 21.4	20.0	704
2014 T-3	2003 11 24.24996	03 00 56.43	+21 51 50.4	18.6 V	703	3410 T-3	2003 11 21.31142	02 56 53.17	+18 04 19.2	19.9	704
2014 T-3	2003 11 24.25055	03 00 56.40	+21 51 51.0	19.4	704	3505 T-3	2003 11 21.14312	23 26 45.29	-03 45 16.3	19.7	704
2014 T-3	2003 11 24.26327	03 00 55.73	+21 51 48.4	19.5	704	3505 T-3	2003 11 21.15595	23 26 45.79	-03 45 11.1	19.7	704
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2014 T-3	2003 11 24.27582	03 00 55.08	+21 51 46.0	19.7	704	3505 T-3	2003 11 21.18159	23 26 46.83	-03 45 01.0	20.0	704
2014 T-3	2003 11 24.27713	03 00 55.00	+21 51 45.9	19.1 V	703	3505 T-3	2003 11 27.06861	23 31 29.39	-03 05 43.4	19.2 V	703
2014 T-3	2003 11 24.28844	03 00 54.42	+21 51 43.9	19.4	704	3505 T-3	2003 11 27.08096	23 31 29.79	-03 05 37.5	20.3 V	703
2014 T-3	2003 11 24.29073	03 00 54.27	+21 51 43.2	18.8 V	703	3505 T-3	2003 11 27.09329	23 31 30.62	-03 05 31.4	20.4 V	703
2014 T-3	2003 11 24.30129	03 00 53.74	+21 51 41.2	19.5	704	3505 T-3	2003 11 27.10566	23 31 31.35	-03 05 25.9	19.5 V	703
2014 T-3	2003 11 26.18452	02 59 21.14	+21 45 20.2	19.2	704	3782 T-3					

4298 T-3	2003	11	24.24302	02 15 17.66	+17 41 53.3	19.3	704	64	2003	11	23.08038	21 15 30.76	-15 19 42.4	12.8 V	703
4298 T-3	2003	11	24.25162	02 15 17.07	+17 41 52.1		699	64	2003	11	23.08939	21 15 31.28	-15 19 40.0	12.8 V	703
4298 T-3	2003	11	24.27073	02 15 16.11	+17 41 53.0		699	69	2003	11	26.184877	01 38 56.577	+03 18 56.53		1 673
4298 T-3	2003	11	24.28986	02 15 15.18	+17 41 52.0		699	69	2003	11	26.188869	01 38 56.480	+03 18 55.85		1 673
4302 T-3	2003	11	19.21960	04 13 22.65	+16 39 12.7	19.6 R	699	70	2003	11	26.495791	10 47 55.410	+20 43 52.13		1 673
4302 T-3	2003	11	19.23874	04 13 21.34	+16 39 10.7		699	70	2003	11	26.498926	10 47 55.561	+20 43 51.98		1 673
4302 T-3	2003	11	19.25786	04 13 20.07	+16 39 07.5		699	70	2003	11	26.502060	10 47 55.709	+20 43 51.91		1 673
4302 T-3	2003	11	19.27711	04 13 18.73	+16 39 04.2		699	70	2003	11	26.505194	10 47 55.847	+20 43 51.77		1 673
4502 T-3	2003	11	21.32701	05 26 37.80	+21 36 56.8	19.7	704	72	2003	11	22.45616	10 12 02.28	+05 08 03.5		704
4502 T-3	2003	11	21.33998	05 26 37.00	+21 36 58.7	19.6	704	72	2003	11	22.46872	10 12 02.92	+05 07 58.6		704
4502 T-3	2003	11	21.35279	05 26 36.20	+21 36 59.7	19.6	704	72	2003	11	22.48124	10 12 03.59	+05 07 52.8		704
4502 T-3	2003	11	21.36578	05 26 35.41	+21 37 01.1	19.9	704	72	2003	11	22.49385	10 12 04.27	+05 07 47.3		704
4502 T-3	2003	11	21.37855	05 26 34.67	+21 37 02.7	19.6	704	73	2003	11	27.12089	23 47 12.56	-00 48 25.6	13.2 V	703
4502 T-3	2003	11	23.29213	05 24 37.89	+21 40 14.5	19.6	704	73	2003	11	27.13325	23 47 12.81	-00 48 23.5	13.3 V	703
4502 T-3	2003	11	23.30466	05 24 37.02	+21 40 15.7	19.5	704	73	2003	11	27.14557	23 47 13.04	-00 48 21.3	13.4 V	703
4502 T-3	2003	11	23.31728	05 24 36.24	+21 40 17.3	19.7	704	73	2003	11	27.15788	23 47 13.30	-00 48 19.0	13.5 V	703
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5047 T-3	2003	11	23.31034	04 38 51.78	+09 52 17.9	19.5 V	691	77	2003	11	23.48437	12 20 44.29	-01 43 07.2		704
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1958	2003	11	24.09675	22 57 15.61	-02 06 08.0	704	2002	2003	11	19.09823	22 27 13.08	-09 32 15.9	699
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1961	2003	11	24.43974	10 36 21.21	+15 59 50.3	704	2002	2003	11	23.08127	22 30 35.55	-09 23 15.2	17.7 704
1961	2003	11	24.45250	10 36 21.84	+15 59 48.0	704	2002	2003	11	23.09393	22 30 36.18	-09 23 13.7	17.5 704
1961	2003	11	24.46523	10 36 22.48	+15 59 45.9	704	2002	2003	11	23.10632	22 30 36.82	-09 23 11.0	17.6 704
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2030	2003	11	22.28193	04	23	27.57	+17	23	46.1	17.1	704	2071	2003	11	23.46562	11	14	49.00	+03	17	40.5	18.5	704
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2031	2003	11	23.49856	09	53	56.06	+08	27	52.3	17.7	704	2074	2003	11	26.13653	00	59	11.54	-07	43	24.1	16.2	704
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2032	2003	11	19.26457	02	35	35.06	+15	53	42.4		699	2074	2003	11	26.18190	00	59	12.63	-07	44	14.7	16.2	704
2032	2003	11	19.28378	02	35	34.16	+15	53	38.0		699	2079	2003	11	24.12460	23	25	33.16	+02	24	27.9	18.3	704
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2032	2003	11	22.23987	02	33	23.07	+15	44	25.5	15.7 R	460	2079	2003	11	24.14977	23	25	33.56	+02	24	33.7	19.2	704
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2036	2003	11	23.07935	22	08	20.94	-10	20	56.5	16.6	704	2079	2003	11	27.06527	23	26	20.49	+02	34	13.0	17.0 V	703
2036	2003	11	23.09190	22	08	22.02	-10	20	49.7	16.8	704	2079	2003	11	27.07760	23	26	20.72	+02	34	15.2	17.0 V	703
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2036	2003	11	23.11673	22	08	24.15	-10	20	35.4	17.5	704	2079	2003	11	27.10227	23	26	21.06	+02	34	20.8	17.3 V	703
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2036	2003	11	26.09132	22	12	47.92	-09	52	13.1	16.9	704	2080	2003	11	23.09753	23	09	47.73	-06	26	35.1	16.9	704
2036	2003	11	26.10283	22	12	48.92	-09	52	06.2	16.8	704	2080	2003	11	23.10993	23	09	48.25	-06	26	30.3	17.1	704
2036	2003	11	26.11554	22	12	50.04	-09	51	58.9	16.8	704	2080	2003	11	23.12228	23	09	48.79	-06	26	24.7	17.0	704
2038	2003	11	17.52177	02	28	07.35	+01	46	10.8	15.8 V	300	2080	2003	11	26.06016	23	12	02.59	-06	05	50.4	17.2	704
2038	2003	11	17.52907	02	28	06.90	+01	46	11.5		300	2080	2003	11	26.07183	23	12	03.13	-06	05	45.2	17.4	704
2038	2003	11	17.53635	02	28	06.47	+01	46	12.7		300	2080	2003	11	26.08556	23	12	03.73	-06	05	39.7	17.3	704
2038	2003	11	17.54364	02	28	06.03	+01	46	13.9		300	2080	2003	11	26.09768	23	12	04.29	-06	05	34.3	17.4	704
2038	2003	11	17.55093	02	28	05.60	+01	46	14.5		300	2080	2003	11	26.10955	23	12	04.84	-06	05	29.2	17.4	704
2038	2003	11	17.55821	02	28	05.18	+01	46	16.1		300	2092	2003	11	23.27896	05	24	31.43	+23	22	24.2	16.7	704
2038	2003	11	21.19974	02	24	40.88	+01	55	13.5	16.2 R	683	2092	2003	11	23.29148	05	24	30.74	+23	22	24.0	16.8	704
2038	2003	11	21.21315	02	24	40.12	+01	55	16.1	16.1 R	683	2092	2003	11	23.30407	05	24	30.13	+23	22	24.4	16.9	704
2038	2003	11	23.18176	02	22	55.77	+02	01	00.0	15.6 V	703	2092	2003	11	23.31668	05	24	29.45	+23	22	24.5	17.1	704
2038	2003	11	23.19304	02	22	55.17	+02	01	02.1	15.6 V	703	2092	2003	11	23.32931	05	24	28.80	+23	22	24.6	16.9	704
2038	2003	11	23.19306	02	22	55.20	+02	01	02.6	16.2 R	683	2097	2003	11	24.12873	00	07	54.57	+06	55	55.6	18.4	704
2038	2003	11	23.20433	02	22	54.56	+02	01	04.1	15.6 V	703	2097	2003	11	24.14132	00	07	54.86	+06	55	57.0	19.7	704
2038	2003	11	23.20647	02	22	54.47	+02	01	05.4	16.3 R	683	2097	2003	11	24.15391	00	07	55.17	+06	55	57.7	19.7	704
2038	2003	11	23.21564	02	22	53.95	+02	01	06.3	15.6 V	703	2097	2003	11	24.16642	00	07	55.44	+06	55	58.7	19.6	704
2038	2003	11	24.18976	02	22	04.14	+02	04	10.3	16.2 R	683	2097	2003	11	24.17891	00	07	55.74	+06	55	58.7	18.7	704
2038	2003	11	24.20315	02	22	03.44	+02	04	13.3	16.1 R	683	2098	2003	11	24.32090	07	11	38.77	+31	20	22.6	16.7	704
2038	2003	11	24.21656	02	22	02.74	+02	04	15.7	17.9 R	683	2098	2003	11	24.33364	07	11	38.38	+31	20	24.7	17.3	704
2038	2003	11	27.17987	02	19	38.82	+02	14	32.3	16.3 R	683	2098	2003	11	24.34616	07	11	38.02	+31	20	27.2	18.4	704
2038	2003	11	27.19327	02	19	38.18	+02	14	35.2	16.4 R	683	2098	2003	11	24.35869	07	11	37.66	+31	20	29.1	17.5	704
2038	2003	11	27.20668	02	19	37.47	+02	14	37.8	17.8 R	683	2098	2003	11	24.37121	07	11	37.18	+31	20	30.9	18.6	704
2043	2003	11	23.40727	10	06	56.93	+12	13	39.6	17.5	704	2103	2003	11	24.25485	04	21	38.19	+29	37	05.6	15.3	704
2043	2003	11	23.42001	10	06	57.40	+12	13	36.4	17.5	704	2103	2003	11	24.26764	04	21	37.46	+29	37	03.5	15.8	704
2043	2003	11	23.43272	10	06	57.85	+12	13	33.3	17.6	704	2103	2003	11	24.28023	04	21	36.72	+29	37	01.5	15.6	704
2043	2003	11	23.44553	10	06	58.24	+12	13	31.0	17.6	704	2103	2003	11	24.29274	04	21	36.02	+29	36	59.3	15.5	704
2043	2003	11	23.45816	10	06	58.74	+12	13	27.7	17.4	704	2103	2003	11	24.30563	04	21	35.26	+29	36	57.2	15.5	704
2046	2003	11	24.43914	10	29	34.64	+12	10	28.5	18.8	704	2104	2003	11	22.16589	00	37	17.56	+22	15	48.9	16.8	704
2046	2003	11	24.45189	10	29	35.10	+12	10	27.5	18.7	704	2104	2003	11	22.17584	00	37	17.45	+22	15	41.9		

2132	2003	11	19.30159	02 54 26.92	+11 11 07.4	14.9 R	699	2174	2003	11	26.07868	21 56 29.15	-12 46 12.7	18.1	704
2132	2003	11	19.31746	02 54 26.04	+11 11 06.2		699	2174	2003	11	26.09041	21 56 30.34	-12 46 03.1	17.8	704
2132	2003	11	19.33326	02 54 25.18	+11 11 05.0		699	2174	2003	11	26.10183	21 56 31.52	-12 45 53.3	18.0	704
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2132	2003	11	22.19581	02 51 56.62	+11 08 02.9	15.5	704	2179	2003	11	24.19059	01 59 55.20	+20 25 03.1	15.2	704
2132	2003	11	22.20843	02 51 55.94	+11 08 02.6	16.2	704	2179	2003	11	24.20420	01 59 54.62	+20 25 01.4	16.8	704
2132	2003	11	22.22108	02 51 55.28	+11 08 02.0	16.0	704	2179	2003	11	24.21662	01 59 54.08	+20 25 00.3	17.6	704
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2133	2003	11	24.45322	10 44 02.42	+14 30 29.5	18.5	704	2184	2003	11	23.10954	22 05 33.71	-05 47 16.8	16.9 V	703
2133	2003	11	24.46595	10 44 03.08	+14 30 27.1	18.6	704	2184	2003	11	23.11855	22 05 34.13	-05 47 15.3	13.8 V	703
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2139	2003	11	24.50615	12 05 26.34	-02 41 42.6	19.8 V	703	2184	2003	11	24.07893	22 06 22.43	-05 44 38.0	18.0	704
2139	2003	11	24.51625	12 05 27.08	-02 41 45.2	19.3 V	703	2184	2003	11	24.09144	22 06 23.02	-05 44 36.0	18.1	704
2139	2003	11	24.52635	12 05 27.69	-02 41 50.7	19.1 V	703	2184	2003	11	24.10396	22 06 23.64	-05 44 33.6	18.0	704
2139	2003	11	24.53651	12 05 28.49	-02 41 55.8	18.7 V	703	2184	2003	11	24.11635	22 06 24.29	-05 44 31.6	17.9	704
2141	2003	11	20.81632	01 35 52.35	+17 42 47.5	15.3 R	185	2187	2003	11	22.06197	21 11 56.99	-21 18 26.8	18.9	704
2141	2003	11	20.82203	01 35 52.18	+17 42 45.4	15.4 R	185	2187	2003	11	22.08720	21 11 59.47	-21 18 19.0	18.8	704
2141	2003	11	20.82634	01 35 52.06	+17 42 43.8	15.4 R	185	2187	2003	11	22.09984	21 12 00.68	-21 18 15.8	19.0	704
2141	2003	11	23.09806	01 34 52.36	+17 29 29.7	15.7 V	691	2187	2003	11	22.11253	21 12 02.03	-21 18 11.3	18.8	704
2141	2003	11	23.13139	01 34 51.49	+17 29 18.5	15.8 V	691	2192	2003	11	23.39170	09 27 52.83	+04 04 45.7	17.1 V	703
2141	2003	11	23.16070	01 34 50.72	+17 29 08.6	16.0 V	691	2192	2003	11	23.40193	09 27 53.10	+04 04 43.7	17.3 V	703
2141	2003	11	24.18794	01 34 26.37	+17 23 20.6	16.9	704	2192	2003	11	23.41215	09 27 53.29	+04 04 40.7	16.9 V	703
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2141	2003	11	24.21426	01 34 25.69	+17 23 09.7	18.3	704	2192	2003	11	24.38252	09 28 14.79	+04 00 18.1	17.1	644
2141	2003	11	24.22674	01 34 25.35	+17 23 06.5	18.9	704	2192	2003	11	24.40896	09 28 15.34	+04 00 11.0	17.0	644
2141	2003	11	24.23915	01 34 24.89	+17 23 00.2	17.5	704	2192	2003	11	24.44473	09 28 16.08	+04 00 01.4	17.3	644
2141	2003	11	26.18326	01 33 43.55	+17 12 22.6	15.2 R	699	2194	2003	11	24.45015	12 31 09.33	+03 41 58.8	17.7	704
2141	2003	11	26.20319	01 33 43.11	+17 12 16.3		699	2194	2003	11	24.47565	12 31 11.85	+03 41 43.6	17.8	704
2141	2003	11	26.22296	01 33 42.70	+17 12 09.9		699	2194	2003	11	24.48827	12 31 13.13	+03 41 36.1	17.9	704
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2144	2003	11	19.37367	08 34 00.40	+16 51 59.5	15.8 R	699	2195	1983	05	07.56695	14 32 31.23	-07 58 41.5		5 260
2144	2003	11	19.39363	08 34 00.83	+16 51 57.9		699	2195	1983	05	07.60861	14 32 28.58	-07 58 32.5		5 260
2144	2003	11	19.41366	08 34 01.26	+16 51 56.6		699	2195	1983	05	08.52405	14 31 33.11	-07 55 21.0		5 260
2144	2003	11	19.43367	08 34 01.72	+16 51 55.3		699	2195	1983	05	08.56572	14 31 30.42	-07 55 12.7		5 260
2145	2003	11	22.11419	22 32 35.29	+08 53 19.7	17.5	704	2208	2003	11	19.06675	22 27 50.34	-15 54 28.9	16.5 R	699
2145	2003	11	22.12472	22 32 35.62	+08 53 17.9	18.4	704	2208	2003	11	19.07999	22 27 50.67	-15 54 25.8		699
2145	2003	11	22.13490	22 32 35.87	+08 53 16.0	18.8	704	2208	2003	11	19.09334	22 27 51.00	-15 54 22.3		699
2145	2003	11	22.14509	22 32 36.10	+08 53 15.3	18.5	704	2208	2003	11	19.10649	22 27 51.33	-15 54 19.0		699
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2149	2003	11	19.22210	03 38 08.95	+18 04 44.6	14.8 R	699	2208	2003	11	22.08093	22 29 12.58	-15 41 32.5	17.5	704
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2149	2003	11	19.26040	03 38 06.44	+18 04 43.2		699	2208	2003	11	22.10640	22 29 13.34	-15 41 26.6	17.5	704
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2149	2003	11	24.24882	03 32 52.13	+18 01 04.9	15.1 V	703	2208	2003	11	25.09325	22 30 43.35	-15 27 52.6	17.0	704
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2150	2003	11	22.06355	20 44 51.11	-01 41 25.7	17.6	704	2209	2003	11	23.40580	09 48 46.71	+11 51 03.9	16.4	704
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2150	2003	11	22.09419	20 44 54.64	-01 41 35.1	18.2	704	2209	2003	11	23.43127	09 48 47.75	+11 50 58.4	16.8	704
2150	2003	11	22.10413	20 44 55.80	-01 41 37.5	17.9	704	2209	2003	11	23.44394	09 48 48.24	+11 50 55.9	16.5	704
2154	2003	11	23.09535	01 45 51.31	+19 31 08.4	16.9 V	691	2209	2003	11	23.45668	09 48 48.78	+11 50 54.0	16.8	704
2154	2003	11	23.12812	01 45 49.94	+19 31 02.3	16.9 V	691	2212	2003	11	22.81634	11 08 39.55	+21 36 12.3	16.7 V	379
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2155	2003	11	21.10448	21 09 01.30	-18 43 43.8	17.2 V	703	2220	2003	11	19.28748	03 13 09.28	+15 04 45.3	15.8 R	699
2155	2003	11	21.11794	21 09 02.25	-18 43 38.0	17.4 V	703	2220	2003	11	19.30327	03 13 08.46	+15 04 43.1		699
2155	2003	11	21.13140	21 09 03.16	-18 43 33.7	17.5 V	703	2220	2003	11	19.31911	03 13 07.63	+15 04 40.9		699
2155	2003	11	21.14491	21 09 04.09	-18 43 29.1	17.4 V	703	2220	2003	11	19.33490	03 13 06.84	+15 04 38.6		699
2155	2003	11	22.06135	21 10 09.17	-18 37 55.6	18.0	704	2220	2003	11	22.21459	03 10 45.50	+14 58 04.4	16.4	704
2155	2003	11	22.07406	21 10 10.01	-18 37 50.2	18.0	704	2220	2003	11	22.22462	03 10 44.94	+14 58 03.3	16.7	704
2155	2003	11	22.08668	21 10 10.93	-18 37 47.2	18.7	704	2220	2003	11	22.23556	03 10 44.41	+14 58 01.8	16.9	704
2155	2003	11	22.09932	21 10 11.81	-18 37 41.2	18.3	704	2220	2003	11	22.24637	03 10 43.88	+14 58 00.6	17.2	704
2155	2003	11	22.11201	21 10 12.76	-18 37 37.4	18.9	704	2220	2003	11	22.25169	03 10 43.55	+		

2241	2003	11	24.30828	04 50 51.13	+28 07 37.2	17.4	704	2292	2003	11	23.39738	09 40 18.86	+02 20 00.4	17.6	V	703	
2243	2003	11	24.44476	11 33 12.86	+08 30 58.0	18.3	704	2292	2003	11	23.40762	09 40 19.15	+02 19 57.7	17.0	V	703	
2243	2003	11	24.45747	11 33 13.68	+08 30 53.3	18.5	704	2292	2003	11	23.41784	09 40 19.35	+02 19 56.2	16.8	V	703	
2243	2003	11	24.47014	11 33 14.43	+08 30 48.6	18.5	704	2292	2003	11	23.42807	09 40 19.87	+02 19 52.0	16.7	V	703	
2243	2003	11	24.48302	11 33 15.27	+08 30 43.6	18.2	704	2292	2003	11	23.49602	09 40 21.31	+02 19 37.5	18.7	R	683	
2243	2003	11	24.49565	11 33 16.11	+08 30 38.7	18.5	704	2292	2003	11	23.50944	09 40 21.65	+02 19 34.7	18.5	R	683	
2246	2003	11	23.46262	10 45 13.81	+06 34 26.9	18.0	704	2292	2003	11	23.52288	09 40 21.94	+02 19 31.2	18.2	R	683	
2246	2003	11	23.48757	10 45 15.05	+06 34 21.0	17.4	704	2292	2003	11	24.38530	09 40 43.56	+02 16 16.3	16.8		644	
2246	2003	11	23.50011	10 45 15.49	+06 34 17.2	16.6	704	2292	2003	11	24.41468	09 40 44.20	+02 16 09.9	17.3		644	
2246	2003	11	23.51278	10 45 16.03	+06 34 14.6	16.7	704	2292	2003	11	24.45022	09 40 45.03	+02 16 02.0	17.3		644	
2247	2003	11	24.38312	09 32 54.77	+21 52 49.8	17.7	704	2292	2003	11	24.49357	09 40 45.94	+02 15 51.8	17.7	R	683	
2247	2003	11	24.39556	09 32 55.30	+21 52 49.0	17.4	704	2292	2003	11	24.50699	09 40 46.18	+02 15 49.1	18.3	R	683	
2247	2003	11	24.40801	09 32 55.80	+21 52 48.1	17.5	704	2292	2003	11	24.52042	09 40 46.58	+02 15 45.6	18.9	R	683	
2247	2003	11	24.42052	09 32 56.35	+21 52 47.0	17.7	704	2295	2003	11	23.40328	09 22 31.88	+16 11 22.8	18.4		704	
2247	2003	11	24.43303	09 32 56.89	+21 52 46.0	17.7	704	2295	2003	11	23.41601	09 22 32.29	+16 11 21.2	18.3		704	
2247	2003	11	27.49235	09 35 03.95	+21 49 15.5	17.4	V	2295	2003	11	23.42886	09 22 32.61	+16 11 18.3	18.5		704	
2247	2003	11	27.50138	09 35 04.25	+21 49 15.5	17.5	V	2295	2003	11	23.44151	09 22 33.03	+16 11 17.9	18.5		704	
2247	2003	11	27.51034	09 35 04.59	+21 49 14.6	17.5	V	2295	2003	11	23.45422	09 22 33.36	+16 11 14.4	17.9		704	
2247	2003	11	27.51935	09 35 04.95	+21 49 14.1	17.6	V	2297	2003	11	23.46358	10 53 51.74	+07 07 43.0	17.4		704	
2248	2003	11	23.46766	11 38 32.12	+03 44 42.1	17.2	704	2297	2003	11	23.47599	10 53 52.40	+07 07 39.0	17.6		704	
2248	2003	11	23.48007	11 38 33.00	+03 44 36.1	17.7	704	2297	2003	11	23.48853	10 53 53.05	+07 07 35.2	17.6		704	
2248	2003	11	23.49265	11 38 33.93	+03 44 31.0	17.4	704	2297	2003	11	23.50107	10 53 53.71	+07 07 31.2	17.6		704	
2248	2003	11	23.50519	11 38 34.85	+03 44 24.7	17.4	704	2301	2003	11	22.07212	21 24 20.99	-26 44 20.2	17.3	V	703	
2248	2003	11	24.49609	11 39 46.76	+03 36 49.1	16.7	V	2301	2003	11	22.08117	21 24 21.53	-26 44 17.4	16.9	V	703	
2248	2003	11	24.50728	11 39 47.57	+03 36 44.4	16.7	V	2301	2003	11	22.09022	21 24 21.92	-26 44 14.4	17.0	V	703	
2248	2003	11	24.51737	11 39 48.28	+03 36 39.2	16.6	V	2301	2003	11	22.09921	21 24 22.37	-26 44 10.2	17.2	V	703	
2248	2003	11	24.52748	11 39 48.97	+03 36 34.2	16.6	V	2302	2003	11	23.40907	10 21 45.77	+08 55 37.6	17.3		704	
2249	2003	11	23.46358	10 51 45.15	+06 57 59.2	17.3	704	2302	2003	11	23.42182	10 21 46.27	+08 55 32.1	17.4		704	
2249	2003	11	23.47599	10 51 45.75	+06 57 55.8	17.3	704	2302	2003	11	23.43454	10 21 46.76	+08 55 26.9	17.3		704	
2249	2003	11	23.48853	10 51 46.35	+06 57 52.8	17.5	704	2302	2003	11	23.44732	10 21 47.27	+08 55 20.5	17.3		704	
2249	2003	11	23.50107	10 51 46.96	+06 57 49.0	17.5	704	2302	2003	11	23.45995	10 21 47.77	+08 55 15.2	17.4		704	
2252	2003	11	27.11866	23 43 49.64	+00 16 56.8	17.1	V	2303	2003	11	21.30584	04 45 06.96	+00 25 40.2	15.1	V	703	
2252	2003	11	27.13103	23 43 49.95	+00 16 59.9	16.7	V	2303	2003	11	21.31939	04 45 06.34	+00 25 34.8	15.7	V	703	
2252	2003	11	27.14332	23 43 50.26	+00 17 02.2	16.4	V	2303	2003	11	21.33295	04 45 05.68	+00 25 29.2	14.0	V	703	
2252	2003	11	27.15565	23 43 50.56	+00 17 04.5	16.4	V	2303	2003	11	21.34650	04 45 05.02	+00 25 23.5	13.3	V	703	
2254	2003	11	24.38600	10 06 49.92	+14 54 35.8	17.4	704	2305	2003	11	22.06592	22 01 17.16	-17 15 50.6	16.6		704	
2254	2003	11	24.39841	10 06 50.50	+14 54 32.0	17.5	704	2305	2003	11	22.07850	22 01 17.81	-17 15 44.6	16.8		704	
2254	2003	11	24.41086	10 06 51.08	+14 54 28.7	17.4	704	2305	2003	11	22.09133	22 01 18.48	-17 15 38.9	16.7		704	
2254	2003	11	24.42348	10 06 51.64	+14 54 25.3	17.6	704	2305	2003	11	22.10406	22 01 19.12	-17 15 32.9	16.9		704	
2254	2003	11	24.43588	10 06 52.21	+14 54 22.1	17.9	704	2305	2003	11	22.11657	22 01 19.78	-17 15 27.3	16.9		704	
2259	2003	11	24.25663	04 42 39.46	+26 19 10.1	16.3	704	2305	2003	11	25.06498	22 03 58.80	-16 52 07.3	16.9		704	
2259	2003	11	24.26942	04 42 38.55	+26 19 08.0	16.7	704	2305	2003	11	25.07810	22 03 59.55	-16 52 02.1	17.6		704	
2259	2003	11	24.28201	04 42 37.63	+26 19 05.7	16.5	704	2305	2003	11	25.09120	22 04 00.24	-16 51 54.9	17.2		704	
2259	2003	11	24.29452	04 42 36.74	+26 19 03.1	16.6	704	2305	2003	11	26.05994	22 04 54.20	-16 44 07.7	16.3		704	
2259	2003	11	24.30743	04 42 35.83	+26 19 00.2	16.3	704	2305	2003	11	26.07239	22 04 54.85	-16 44 02.3	17.3		704	
2259	2003	11	24.35219	04 42 32.67	+26 18 51.7	16.3	V	691	2305	2003	11	26.08478	22 04 55.56	-16 43 55.6	17.1		704
2259	2003	11	24.37985	04 42 30.69	+26 18 46.1	16.3	V	691	2305	2003	11	26.09725	22 04 56.25	-16 43 49.7	16.9		704
2259	2003	11	24.41858	04 42 27.92	+26 18 38.2	16.3	V	691	2305	2003	11	26.10966	22 04 56.91	-16 43 43.5	16.8		704
2262	2003	11	24.07088	22 55 52.07	-01 55 47.8	15.8	704	2306	2003	11	23.27728	05 03 35.70	+21 12 26.6	16.2		704	
2262	2003	11	24.08334	22 55 52.87	-01 55 37.8	16.1	704	2306	2003	11	23.28980	05 03 34.94	+21 12 24.7	16.5		704	
2262	2003	11	24.09579	22 55 53.69	-01 55 27.9	16.2	704	2306	2003	11	23.30239	05 03 34.21	+21 12 22.0	16.5		704	
2262	2003	11	24.10821	22 55 54.50	-01 55 18.2	16.1	704	2306	2003	11	23.31501	05 03 33.51	+21 12 19.7	16.5		704	
2262	2003	11	24.12072	22 55 55.32	-01 55 08.3	16.1	704	2306	2003	11	23.32749	05 03 32.80	+21 12 17.1	16.8		704	
2268	2003	11	19.37449	08 33 44.56	+19 55 17.6	16.6	R	699	2306	2003	11	26.31364	05 00 49.63	+21 03 38.8	16.7		704
2268	2003	11	19.39445	08 33 45.00	+19 55 17.5		699	2306	2003	11	26.32622	05 00 48.90	+21 03 36.8	16.5		704	
2268	2003	11	19.41450	08 33 45.46	+19 55 17.8		699	2306	2003	11	26.33919	05 00 48.19	+21 03 34.4	16.8		704	
2268	2003	11	19.43452	08 33 45.89	+19 55 17.9		699	2306	2003	11	26.35200	05 00 47.39	+21 03 32.2	16.7		704	
2271	2003	11	23.06707	22 14 57.43	-13 11 26.6	16.5	704	2306	2003	11	26.36483	05 00 46.68	+21 03 29.9	16.7		704	
2271	2003	11	23.07971	22 14 58.16	-13 11 22.3	16.6	704	2310	2003	11	19.36870	09 20 48.56	+15 04 58.6	16.7	R	699	
2271	2003	11	23.09235	22 14 58.84	-13 11 18.9	16.6	704	2310	2003	11	19.38870	09 20 49.43	+15 04 55.3			699	
2271	2003	11	23.10477	22 14 59.53	-13 11 14.8	16.7	704	2310	2003	11	19.40867	09 20 50.29	+15 04 52.4			699	
2271	2003	11	23.11711	22 15 00.22	-13 11 10.7	16.5	704	2310	2003	11	19.42869	09 20 51.12	+15 04 48.9			699	
2271	2003	11	26.06627	22 17 48.39	-12 55 30.5	16.1	704	2310	2003	11	23.40352	09 23 34.69	+14 54 42.7	17.5		704	
2271	2003	11	26.07996	22 17 49.16	-12 55 26.3	16.3	704	2310	2003	11	23.41631	09 23 35.24	+14 54 40.6	17.8		704	
2271	2003	11	26.09167	22 17 49.83	-12 55 22.3	16.4	704	2310	2003	11	23.42910	09 23 35.72	+14 54 39.3	17.9		704	
2271	2003	11	26.10318	22 17 50.50	-12 55 18.2	16.4	704	2310	2003	11	23.44175	09 23 36.17	+14 54 37.2	17.6		704	
2271	2003	11	26.11589	22 17 51.21	-12 55 14.3	16.1	704	2310	2003	11	23.45446	09 23 36.71	+14 54 35.7	18.1		704	
2276	2003	11	23.27136	01 51 26.67	+11 04 01.6	17.1	704	2312	2003	11	19.06594	22 29 02.84	-15 15 05.2	15.8	R	699	

2320	2003	11	24.43707	10	23	40.30	+13	46	29.5	17.0	704	2366	2003	11	26.24846	01	33	40.82	+11	52	32.1		699
2321	2003	11	22.07064	22	55	36.52	-13	49	52.7	17.6	704	2367	2003	11	19.37367	08	32	21.28	+16	09	03.5	15.8 R	699
2321	2003	11	22.09589	22	55	37.21	-13	49	43.2	17.3	704	2367	2003	11	19.39363	08	32	22.23	+16	08	58.6		699
2321	2003	11	22.10862	22	55	37.55	-13	49	37.9	17.8	704	2367	2003	11	19.41366	08	32	23.20	+16	08	53.6		699
2321	2003	11	22.12123	22	55	37.93	-13	49	33.0	17.4	704	2367	2003	11	19.43367	08	32	24.14	+16	08	48.3		699
2321	2003	11	25.06951	22	57	08.21	-13	29	35.3	17.9	704	2367	2003	11	23.39888	08	35	26.69	+15	52	43.5	17.9	704
2321	2003	11	25.08249	22	57	08.62	-13	29	30.1	17.8	704	2367	2003	11	23.41154	08	35	27.25	+15	52	40.7	17.8	704
2321	2003	11	25.09559	22	57	09.04	-13	29	25.0	18.0	704	2367	2003	11	23.42435	08	35	27.73	+15	52	37.8	18.0	704
2321	2003	11	26.06974	22	57	41.09	-13	22	38.4	17.3	704	2367	2003	11	23.43701	08	35	28.28	+15	52	34.8	17.9	704
2321	2003	11	26.08355	22	57	41.55	-13	22	32.0	17.9	704	2367	2003	11	23.44276	08	35	28.52	+15	52	33.4	17.5 V	703
2321	2003	11	26.09566	22	57	41.92	-13	22	26.8	18.4	704	2367	2003	11	23.44982	08	35	28.81	+15	52	31.7	17.7	704
2321	2003	11	26.10754	22	57	42.28	-13	22	23.0	18.2	704	2367	2003	11	23.45413	08	35	28.98	+15	52	30.4	17.6 V	703
2321	2003	11	26.12063	22	57	42.76	-13	22	16.7	18.3	704	2367	2003	11	23.46546	08	35	29.39	+15	52	28.0	17.6 V	703
2323	2003	11	22.06211	21	15	58.49	-18	32	37.1	17.6	704	2367	2003	11	23.47681	08	35	29.84	+15	52	25.3	17.4 V	703
2323	2003	11	22.07471	21	15	59.06	-18	32	33.9	18.0	704	2370	2003	11	24.44188	11	04	30.09	+12	18	21.4	18.4	704
2323	2003	11	22.08733	21	15	59.62	-18	32	30.6	17.7	704	2370	2003	11	24.45454	11	04	30.67	+12	18	19.5	18.7	704
2323	2003	11	22.09998	21	16	00.28	-18	32	26.8	17.8	704	2370	2003	11	24.46728	11	04	31.26	+12	18	15.6	18.6	704
2323	2003	11	22.11266	21	16	00.87	-18	32	22.5	17.6	704	2370	2003	11	24.48007	11	04	31.85	+12	18	12.8	19.1	704
2325	2003	11	23.46358	10	52	40.35	+07	17	10.9	18.3	704	2370	2003	11	24.49268	11	04	32.39	+12	18	09.9	18.6	704
2325	2003	11	23.47599	10	52	40.91	+07	17	07.4	18.3	704	2371	2003	11	23.47255	12	23	57.69	-04	05	48.6	17.2	704
2325	2003	11	23.48853	10	52	41.53	+07	17	04.0	18.1	704	2371	2003	11	23.48505	12	23	58.84	-04	05	56.2	17.5	704
2325	2003	11	23.50107	10	52	42.13	+07	17	00.8	18.1	704	2371	2003	11	23.49755	12	23	59.98	-04	06	03.5	17.7	704
2331	2003	11	19.36703	08	59	51.48	+14	40	40.0	15.5 R	699	2371	2003	11	23.51020	12	24	01.11	-04	06	11.2	17.5	704
2331	2003	11	19.38704	08	59	52.94	+14	40	30.2		699	2374	2003	11	24.44237	11	05	19.32	+11	38	16.3	17.7	704
2331	2003	11	19.40702	08	59	54.39	+14	40	20.5		699	2374	2003	11	24.45508	11	05	19.76	+11	38	13.1	18.2	704
2331	2003	11	19.42700	08	59	55.83	+14	40	10.6		699	2374	2003	11	24.46776	11	05	20.25	+11	38	09.7	18.3	704
2331	2003	11	23.40169	09	04	37.62	+14	07	35.2	15.6	704	2374	2003	11	24.48055	11	05	20.70	+11	38	06.0	18.2	704
2331	2003	11	23.41443	09	04	38.45	+14	07	28.3	15.6	704	2374	2003	11	24.49316	11	05	21.17	+11	38	02.2	18.4	704
2331	2003	11	23.42727	09	04	39.27	+14	07	22.5	15.6	704	2375	2003	11	24.44249	11	03	27.30	+14	23	10.5	15.8	704
2331	2003	11	23.43992	09	04	40.13	+14	07	16.6	15.6	704	2375	2003	11	24.45521	11	03	28.14	+14	23	09.5	16.2	704
2331	2003	11	23.45263	09	04	40.98	+14	07	10.2	15.7	704	2375	2003	11	24.46789	11	03	29.05	+14	23	08.1	16.0	704
2332	2003	11	24.45751	10	43	04.69	+23	52	38.3	17.2 V	703	2375	2003	11	24.48069	11	03	29.80	+14	23	06.6	15.9	704
2332	2003	11	24.46900	10	43	05.28	+23	52	38.4	17.1 V	703	2375	2003	11	24.49329	11	03	30.79	+14	23	05.8	15.9	704
2332	2003	11	24.48052	10	43	05.84	+23	52	39.2	17.0 V	703	2377	2003	11	19.22544	02	51	20.07	+17	19	31.6	15.5 R	699
2332	2003	11	24.49210	10	43	06.36	+23	52	39.2	17.0 V	703	2377	2003	11	19.24455	02	51	19.09	+17	19	28.4		699
2332	2003	11	23.47124	12	14	58.72	+00	51	37.5	17.6	704	2377	2003	11	19.26372	02	51	18.09	+17	19	22.4		699
2338	2003	11	23.48366	12	14	59.61	+00	51	32.7	18.0	704	2377	2003	11	19.28293	02	51	17.09	+17	19	17.7		699
2338	2003	11	23.49623	12	15	00.48	+00	51	27.4	18.1	704	2377	2003	11	24.22994	02	47	18.98	+16	59	41.5	15.7 R	699
2338	2003	11	23.50889	12	15	01.35	+00	51	22.6	17.9	704	2377	2003	11	24.24910	02	47	18.06	+16	59	37.1		699
2341	2003	11	24.46158	12	13	25.83	+02	22	37.7	17.9	704	2377	2003	11	24.26823	02	47	17.15	+16	59	32.5		699
2341	2003	11	24.47435	12	13	27.07	+02	22	30.5	18.0	704	2377	2003	11	24.28737	02	47	16.23	+16	59	28.1		699
2341	2003	11	24.48695	12	13	28.20	+02	22	24.1	18.3	704	2383	2003	11	24.44011	10	42	31.22	+11	54	44.4	17.1	704
2341	2003	11	24.49966	12	13	29.38	+02	22	17.8	18.3	704	2383	2003	11	24.45286	10	42	32.26	+11	54	38.5	17.2	704
2344	2003	11	19.36538	08	58	35.89	+18	17	06.4	17.0 R	699	2383	2003	11	24.46559	10	42	33.35	+11	54	32.5	17.0	704
2344	2003	11	19.38538	08	58	36.29	+18	17	06.0		699	2383	2003	11	24.47837	10	42	34.44	+11	54	26.3	17.4	704
2344	2003	11	19.40538	08	58	36.68	+18	17	05.9		699	2383	2003	11	24.49099	10	42	35.41	+11	54	20.4	17.2	704
2344	2003	11	19.42537	08	58	37.06	+18	17	05.7		699	2384	2003	11	22.06370	21	33	31.05	-21	26	35.3	17.8	704
2349	2003	11	22.19833	03	53	19.49	-07	20	28.9	15.1 V	703	2384	2003	11	22.07629	21	33	31.77	-21	26	28.8	18.0	704
2349	2003	11	22.20963	03	53	18.85	-07	20	28.7	15.0 V	703	2384	2003	11	22.08890	21	33	32.54	-21	26	20.9	17.8	704
2349	2003	11	22.22095	03	53	18.22	-07	20	28.9	15.0 V	703	2384	2003	11	22.10170	21	33	33.27	-21	26	13.9	17.7	704
2349	2003	11	22.23228	03	53	17.60	-07	20	28.9	15.2 V	703	2384	2003	11	22.11435	21	33	34.02	-21	26	07.1	18.0	704
2349	2003	11	23.27250	03	52	21.33	-07	20	20.2	15.0 V	703	2390	2003	11	23.46443	11	03	23.61	+06	03	08.0	18.2	704
2349	2003	11	23.28390	03	52	20.67	-07	20	20.0	15.0 V	703	2390	2003	11	23.47684	11	03	24.22	+06	03	02.5	17.8	704
2349	2003	11	23.29528	03	52	20.03	-07	20	19.8	15.0 V	703	2390	2003	11	23.48938	11	03	24.81	+06	02	57.3	18.1	704
2349	2003	11	23.30665	03	52	19.40	-07	20	19.6	15.0 V	703	2390	2003	11	23.50192	11	03	25.44	+06	02	52.0	18.6	704
2349	2003	11	26.25148	03	49	41.64	-07	18	14.6	15.0	704	2394	2003	11	23.46646	11	27	33.20	+04	12	33.1	17.9	704
2349	2003	11	26.27311	03	49	40.44	-07	18	13.0	15.3	704	2394	2003	11	23.47887	11	27	33.95	+04	12	29.0	18.0	704
2349	2003	11	26.28731	03	49	39.67	-07	18	12.3	15.2	704	2394	2003	11	23.49142	11	27	34.66	+04	12	24.7	18.3	704
2349	2003	11	26.30133	03	49	38.89	-07	18	11.2	15.5	704	2394	2003	11	23.50395	11	27	35.44	+04	12	20.0	18.1	704
23																							

2406	2003	11	24.50165	11 59 15.21	+01 19 49.6	17.7	V	703	2459	2003	11	19.29241	04 20 56.83	+14 49 17.9	15.1	R	699
2406	2003	11	24.51177	11 59 16.02	+01 19 44.1	18.9	V	703	2459	2003	11	19.30832	04 20 56.01	+14 49 12.9			699
2406	2003	11	24.52185	11 59 16.77	+01 19 39.3	18.2	V	703	2459	2003	11	19.32411	04 20 55.22	+14 49 07.8			699
2406	2003	11	24.53199	11 59 17.59	+01 19 34.5	18.0	V	703	2459	2003	11	19.33983	04 20 54.43	+14 49 02.6			699
2409	2003	11	22.19554	02 52 51.50	+09 27 24.3	14.9		704	2459	2003	11	22.25628	04 18 29.96	+14 33 13.9	15.4		704
2409	2003	11	22.20816	02 52 50.80	+09 27 22.7	15.2		704	2459	2003	11	22.26890	04 18 29.29	+14 33 09.5	15.6		704
2409	2003	11	22.22081	02 52 50.12	+09 27 21.0	15.1		704	2459	2003	11	22.28128	04 18 28.63	+14 33 05.8	15.4		704
2409	2003	11	22.23341	02 52 49.42	+09 27 19.4	15.1		704	2459	2003	11	22.29367	04 18 28.00	+14 33 01.6	15.4		704
2409	2003	11	22.24598	02 52 48.72	+09 27 17.8	15.2		704	2459	2003	11	24.29601	04 16 47.20	+14 22 21.4	14.8	R	699
2410	2003	11	22.24751	09 41 27.20	+13 18 08.4	17.1	V	703	2459	2003	11	24.31359	04 16 46.25	+14 22 14.6			699
2410	2003	11	22.48685	09 41 27.87	+13 18 05.5	17.0	V	703	2459	2003	11	24.32943	04 16 45.42	+14 22 09.6			699
2410	2003	11	22.49812	09 41 28.59	+13 18 02.6	17.2	V	703	2459	2003	11	24.34516	04 16 44.60	+14 22 04.9			699
2410	2003	11	22.50943	09 41 29.18	+13 17 59.2	17.5	V	703	2461	2003	11	23.47124	12 13 47.70	+00 28 33.0	18.5		704
2410	2003	11	23.40532	09 42 26.67	+13 13 50.6	17.2		704	2461	2003	11	23.49623	12 13 48.93	+00 28 26.0	18.8		704
2410	2003	11	23.41800	09 42 27.46	+13 13 47.3	17.8		704	2461	2003	11	23.50889	12 13 49.57	+00 28 22.0	19.2		704
2410	2003	11	23.43079	09 42 28.26	+13 13 43.9	17.5		704	2463	2003	11	23.06502	21 50 07.67	-10 20 34.7	17.2		704
2410	2003	11	23.44344	09 42 29.02	+13 13 40.6	17.5		704	2463	2003	11	23.07768	21 50 08.44	-10 20 34.0	17.4		704
2410	2003	11	23.45618	09 42 29.83	+13 13 36.5	17.4		704	2463	2003	11	23.09018	21 50 09.20	-10 20 33.7	17.4		704
2411	2003	11	23.46610	11 18 42.95	+04 49 52.5	17.5		704	2463	2003	11	23.10273	21 50 09.94	-10 20 32.7	17.4		704
2411	2003	11	23.47851	11 18 44.00	+04 49 46.6	17.7		704	2463	2003	11	23.11505	21 50 10.73	-10 20 32.2	17.2		704
2411	2003	11	23.49105	11 18 45.02	+04 49 40.2	17.5		704	2463	2003	11	26.06418	21 53 17.18	-10 17 14.6	17.3		704
2411	2003	11	23.50359	11 18 46.07	+04 49 33.6	17.9		704	2463	2003	11	26.07786	21 53 18.04	-10 17 13.1	17.4		704
2417	2003	11	23.40398	09 31 07.79	+16 45 12.0	16.8		704	2463	2003	11	26.08960	21 53 18.79	-10 17 12.8	17.4		704
2417	2003	11	23.41667	09 31 08.43	+16 45 10.6	17.5		704	2463	2003	11	26.10101	21 53 19.51	-10 17 11.7	17.5		704
2417	2003	11	23.42946	09 31 09.07	+16 45 08.9	17.6		704	2463	2003	11	26.11293	21 53 20.28	-10 17 10.8	17.6		704
2417	2003	11	23.44211	09 31 09.73	+16 45 08.2	18.3		704	2466	2003	11	23.40568	09 46 13.96	+10 03 36.5	17.6		704
2417	2003	11	23.45485	09 31 10.34	+16 45 05.3	17.4		704	2466	2003	11	23.41836	09 46 14.41	+10 03 33.8	17.8		704
2419	2003	11	23.46920	11 50 02.13	-00 20 22.8	18.0		704	2466	2003	11	23.43115	09 46 14.84	+10 03 32.0	17.8		704
2419	2003	11	23.48162	11 50 03.25	-00 20 27.8	18.4		704	2466	2003	11	23.44382	09 46 15.28	+10 03 29.2	18.2		704
2419	2003	11	23.49420	11 50 04.35	-00 20 34.6	18.0		704	2466	2003	11	23.45656	09 46 15.73	+10 03 27.2	17.6		704
2419	2003	11	23.50686	11 50 05.48	-00 20 40.9	18.4		704	2475	2003	11	23.09821	21 37 12.05	-07 08 36.5	16.3	V	703
2421	2003	11	24.32043	07 18 36.51	+26 11 13.4	16.8		704	2475	2003	11	23.10728	21 37 12.61	-07 08 37.2	16.1	V	703
2421	2003	11	24.33317	07 18 36.28	+26 11 17.6	18.1		704	2475	2003	11	23.11631	21 37 13.18	-07 08 33.9	15.7	V	703
2421	2003	11	24.34569	07 18 36.04	+26 11 20.7	18.7		704	2475	2003	11	23.12527	21 37 13.69	-07 08 33.9	16.0	V	703
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2607	2003 11 24.21568	02 41 15.02	+18 49 55.2	16.2 R	699	2639	2003 11 23.27979	05 33 10.22		

2652	2003	11	24.45641	11	22	21.71	+11	20	49.5	18.3	704	2682	2003	11	22.10406	21	59	05.19	-17	13	48.5	17.2	704		
2652	2003	11	24.46908	11	22	22.56	+11	20	46.1	18.2	704	2682	2003	11	22.11657	21	59	06.44	-17	13	41.9	17.3	704		
2652	2003	11	24.48196	11	22	23.31	+11	20	42.9	18.3	704	2682	2003	11	25.06498	22	04	04.61	-16	46	57.7	17.4	704		
2652	2003	11	24.49451	11	22	24.12	+11	20	39.3	18.6	704	2682	2003	11	25.07810	22	04	05.92	-16	46	51.1	18.0	704		
2657	2003	11	24.38371	09	41	18.48	+16	24	20.6	17.8	704	2682	2003	11	25.09120	22	04	07.19	-16	46	43.3	17.5	704		
2657	2003	11	24.39615	09	41	18.96	+16	24	19.7	17.9	704	2682	2003	11	26.05994	22	05	46.07	-16	37	44.2	17.0	704		
2657	2003	11	24.40860	09	41	19.38	+16	24	18.2	18.1	704	2682	2003	11	26.07239	22	05	47.33	-16	37	37.3	18.0	704		
2657	2003	11	24.42111	09	41	19.78	+16	24	17.2	18.1	704	2682	2003	11	26.08478	22	05	48.57	-16	37	30.2	17.7	704		
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2657	2003	11	26.44048	09	42	27.91	+16	20	36.8	18.2	704	2682	2003	11	26.10966	22	05	51.06	-16	37	16.4	17.5	704		
2657	2003	11	26.45115	09	42	28.22	+16	20	36.1	17.6	704	2685	2003	11	24.12579	23	40	17.43	+03	30	51.5	18.4	704		
2657	2003	11	26.46602	09	42	28.68	+16	20	35.2	18.4	704	2685	2003	11	24.13840	23	40	17.71	+03	30	48.7	19.3	704		
2657	2003	11	26.47641	09	42	29.00	+16	20	34.6	18.6	704	2685	2003	11	24.15099	23	40	17.96	+03	30	47.0	18.8	704		
2657	2003	11	26.47872	09	42	29.15	+16	20	32.9	17.9	704	2685	2003	11	24.16350	23	40	18.12	+03	30	43.3	19.0	704		
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2666	2003	11	23.50602	09	29	21.54	-00	16	33.0	17.0	V	703	2687	2003	11	25.13998	23	52	20.05	-08	34	59.6	16.8	704	
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2671	2003	11	23.33884	07	01	59.77	+21	15	33.5	17.1	704	2701	2003	11	24.47995	10	58	11.88	+11	40	43.2	19.0	704		
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2785	2003	11	24.25659	03 20 39.88	+20 41 56.3			699	2820	2003	11	23.50431	11 26 40.93	+00 50 47.9	17.9		704
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2788	2003	11	23.06695	22 08 06.03	-12 43 58.6	18.5		704	2827	2003	11	19.09823	22 24 34.93	-07 18 14.4			699
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2792	2003	11	24.39141	07 29 51.67	+36 50 37.5	15.8	V	703	2829	2003	11	25.51428	01 32 24.15	+30 55 47.4	16.2	V	300
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3181	2003	11	23.47357	09 52 37.07	+08 05 34.1	16.9	704	3253	2003	11	26.19164	02 05 45.36	+09 21 43.6	16.6 R	699
3181	2003	11	23.48606	09 52 37.90	+08 05 27.7	16.7	704	3253	2003	11	26.21145	02 05 44.49	+09 21 44.6		699
3181	2003	11	23.49856	09 52 38.71	+08 05 21.4	16.7	704	3253	2003	11	26.23121	02 05 43.60	+09 21 45.7		699
3181	2003	11	23.51122	09 52 39.54	+08 05 15.2	16.8	704	3253	2003	11	26.25091	02 05 42.76	+09 21 46.6		699
3181	2003	11	24.43865	09 53 41.42	+07 57 41.9	16.6	704	3258	2003	11	24.25897	05 15 09.84	+29 12 40.4	15.8	704
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3181	2003	11	24.48952	09 53 44.66	+07 57 17.4	16.7	704	3258	2003	11	24.30972	05 15 05.97	+29 12 51.8	16.6	704
3184	2003	11	24.45454	11 04 10.40	+12 30 44.8	18.7	704	3262	2003	11	26.06998	23 28 35.56	-14 17 26.7	17.0	704
3184	2003	11	24.46728	11 04 11.00	+12 30 43.8	18.7	704	3262	2003	11	26.08236	23 28 35.85	-14 17 21.7	17.7	704
3184	2003	11	24.48007	11 04 11.52	+12 30 42.2	18.3	704	3262	2003	11	26.09478	23 28 35.99	-14 17 16.4	18.2	704
3184	2003	11	24.49268	11 04 12.07	+12 30 40.7	18.4	704	3262	2003	11	26.10725	23 28 36.27	-14 17 12.3	18.1	704
3188	2003	11	24.31805	06 45 54.69	+30 21 20.0	16.5	704	3262	2003	11	26.11971	23 28 36.43	-14 17 06.9	16.8	704
3188	2003	11	24.33079	06 45 54.22	+30 21 21.9	16.8	704	3272	2003	11	22.06384	21 32 53.09	-18 31 16.3	18.4	704
3188	2003	11	24.34326	06 45 53.75	+30 21 22.4	18.2	704	3272	2003	11	22.08912	21 32 54.90	-18 31 05.8	18.9	704
3188	2003	11	24.35584	06 45 53.27	+30 21 24.1	18.7	704	3272	2003	11	22.10184	21 32 55.87	-18 31 00.7	18.6	704
3188	2003	11	24.36824	06 45 52.78	+30 21 26.5	16.9	704	3272	2003	11	22.11449	21 32 56.78	-18 30 56.1	18.5	704
3191	2003	11	23.07254	23 06 21.21	-08 16 27.8	18.0	704	3281	2001	10	20.88941	03 49 56.63	+28 11 23.8	15.9 R	152
3191	2003	11	23.08509	23 06 21.61	-08 16 24.0	18.1	704	3281	2001	10	20.90880	03 49 55.58	+28 11 26.8	16.0 R	152
3191	2003	11	23.09765	23 06 21.94	-08 16 19.6	18.8	704	3281	2001	10	20.92810	03 49 54.93	+28 11 28.1	16.0 R	152
3191	2003	11	23.11005	23 06 22.26	-08 16 18.6	18.4	704	3281	2001	10	21.84061	03 49 13.84	+28 12 18.1	16.8 R	152
3191	2003	11	23.12240	23 06 22.56	-08 16 14.9	18.0	704	3281	2001	10	21.86009	03 49 12.91	+28 12 19.3	16.7 R	152
3191	2003	11	26.07127	23 07 45.59	-08 03 45.9	17.5	704	3282	2003	11	19.36785	09 07 29.77	+13 11 32.7	17.4 R	699
3191	2003	11	26.08504	23 07 45.99	-08 03 42.5	17.9	704	3282	2003	11	19.38785	09 07 30.86	+13 11 27.2		699
3191	2003	11	26.09717	23 07 46.34	-08 03 38.7	17.8	704</								

3305	2003	11	24.21254	02	13	50.87	+18	23	05.5	17.0	704	3344	2003	11	24.49074	10	43	57.55	+16	54	23.7	17.6	704		
3305	2003	11	24.21287	02	13	50.86	+18	23	05.2	16.6	V	691	3346	2003	11	24.23767	07	04	05.93	+51	34	39.8	17.7	704	
3305	2003	11	24.21757	02	13	50.61	+18	23	05.0	17.1	704	3346	2003	11	24.24568	07	04	05.62	+51	34	45.6	18.8	704		
3305	2003	11	24.22504	02	13	50.22	+18	23	04.9	17.0	704	3346	2003	11	24.25433	07	04	05.33	+51	34	49.1	18.5	704		
3305	2003	11	24.23006	02	13	49.93	+18	23	03.9	17.2	704	3346	2003	11	24.26242	07	04	05.07	+51	34	52.7	19.0	704		
3305	2003	11	24.23243	02	13	49.82	+18	23	03.6	16.3	R	699	3346	2003	11	24.27037	07	04	04.64	+51	34	57.7	17.5	704	
3305	2003	11	24.23744	02	13	49.56	+18	23	04.0	17.1	704	3348	2003	11	22.09347	03	04	35.00	+07	10	49.2	17.6	644		
3305	2003	11	24.24234	02	13	49.29	+18	23	03.4	17.2	704	3348	2003	11	22.11100	03	04	34.24	+07	10	45.7	17.4	644		
3305	2003	11	24.24660	02	13	49.12	+18	23	03.2	16.7	V	691	3348	2003	11	22.13186	03	04	33.46	+07	10	42.1	17.3	644	
3305	2003	11	24.25162	02	13	48.85	+18	23	02.5		699	3349	2003	11	22.06540	21	54	46.29	+17	10	54.8	17.7	704		
3305	2003	11	24.27073	02	13	47.86	+18	23	01.2		699	3349	2003	11	22.07798	21	54	46.96	+17	10	50.1	17.9	704		
3305	2003	11	24.28986	02	13	46.89	+18	23	00.2		699	3349	2003	11	22.09079	21	54	47.62	+17	10	45.1	17.9	704		
3305	2003	11	26.18388	02	12	15.04	+18	21	11.7	16.8	704	3349	2003	11	22.10354	21	54	48.29	+17	10	40.1	17.8	704		
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3305	2003	11	26.20702	02	12	13.89	+18	21	10.5	17.0	704	3352	2003	11	26.12729	23	57	35.14	+08	36	49.4	18.1	704		
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3305	2003	11	26.23040	02	12	12.74	+18	21	09.3	17.4	704	3352	2003	11	26.17527	23	57	35.78	+08	36	31.5	18.2	704		
3306	2003	11	22.26206	05	28	42.07	+18	35	52.1	17.9	704	3362	2003	11	26.44192	08	16	33.09	+18	04	51.1	17.9	704		
3306	2003	11	22.27449	05	28	41.34	+18	35	49.8	18.0	704	3362	2003	11	26.45454	08	16	35.84	+18	05	36.9	18.4	704		
3306	2003	11	22.28687	05	28	40.65	+18	35	47.4	17.7	704	3362	2003	11	26.46747	08	16	38.74	+18	06	23.3	18.0	704		
3306	2003	11	22.29956	05	28	39.95	+18	35	45.4	17.8	704	3362	2003	11	26.48016	08	16	41.51	+18	07	08.6	18.2	704		
3307	2003	11	19.14645	03	54	01.20	+25	28	16.3	15.7	R	699	3362	2003	11	26.49295	08	16	44.41	+18	07	54.5	18.3	704	
3307	2003	11	19.16406	03	54	00.09	+25	28	08.8		699	3372	2003	11	24.26139	05	42	57.84	+27	54	37.2	15.6	704		
3307	2003	11	19.18160	03	53	58.93	+25	28	01.5		699	3372	2003	11	24.27394	05	42	57.17	+27	54	38.4	15.7	704		
3307	2003	11	19.19920	03	53	57.76	+25	27	54.4		699	3372	2003	11	24.28654	05	42	56.54	+27	54	39.6	15.8	704		
3307	2003	11	24.15030	03	48	37.47	+24	51	17.9	15.8	R	699	3372	2003	11	24.29941	05	42	55.98	+27	54	41.8	16.4	704	
3307	2003	11	24.16781	03	48	36.29	+24	51	10.1		699	3372	2003	11	24.31191	05	42	55.19	+27	54	44.4	17.4	704		
3307	2003	11	24.18533	03	48	35.13	+24	51	02.2		699	3372	2003	11	24.34289	05	42	53.70	+27	54	43.2	15.6	718		
3307	2003	11	24.20291	03	48	33.96	+24	50	54.4		699	3372	2003	11	24.35964	05	42	52.86	+27	54	44.7	15.5	718		
3307	2003	11	24.25212	03	48	30.62	+24	50	32.4	16.3	704	3376	2003	11	24.06259	21	22	08.71	+08	43	44.3	16.8	704		
3307	2003	11	24.26485	03	48	29.76	+24	50	26.5	16.3	704	3376	2003	11	24.07501	21	22	09.66	+08	43	41.3	17.0	704		
3307	2003	11	24.27740	03	48	28.90	+24	50	20.8	16.1	704	3376	2003	11	24.08748	21	22	10.61	+08	43	38.4	17.4	704		
3307	2003	11	24.29001	03	48	28.05	+24	50	15.0	16.2	704	3376	2003	11	24.09992	21	22	11.55	+08	43	35.5	17.1	704		
3307	2003	11	24.30290	03	48	27.18	+24	50	09.1	16.3	704	3376	2003	11	24.11243	21	22	12.51	+08	43	32.4	17.1	704		
3314	2003	11	23.51744	11	09	35.90	+10	40	38.9	17.7	V	703	3376	2003	11	26.06201	21	24	44.92	+08	35	30.2	17.8	704	
3314	2003	11	23.52316	11	09	36.30	+10	40	36.1	18.0	V	703	3376	2003	11	26.07526	21	24	45.98	+08	35	28.4	18.6	704	
3314	2003	11	23.52890	11	09	36.86	+10	40	32.9	17.8	V	703	3376	2003	11	26.08680	21	24	46.82	+08	35	24.2	17.8	704	
3314	2003	11	23.53468	11	09	37.25	+10	40	29.3	17.8	V	703	3376	2003	11	26.09888	21	24	47.76	+08	35	20.7	18.0	704	
3314	2003	11	24.44273	11	10	50.03	+10	32	47.1	17.3	704	3376	2003	11	26.11076	21	24	48.71	+08	35	17.6	17.9	704		
3314	2003	11	24.45545	11	10	51.02	+10	32	41.2	17.7	704	3378	2003	11	22.22022	03	12	14.74	+33	20	07.6	15.7	704		
3314	2003	11	24.46813	11	10	52.02	+10	32	33.9	17.1	704	3378	2003	11	22.23029	03	12	14.05	+33	20	04.7	16.5	704		
3314	2003	11	24.48093	11	10	53.04	+10	32	27.3	17.2	704	3378	2003	11	22.24202	03	12	13.19	+33	20	02.1	16.2	704		
3314	2003	11	24.49352	11	10	54.00	+10	32	21.7	17.2	704	3378	2003	11	22.25209	03	12	12.46	+33	19	59.6	16.1	704		
3317	2003	11	26.426175	07	16	52.537	+03	49	14.02		1	673	3378	2003	11	22.26212	03	12	11.70	+33	19	57.1	16.0	704	
3317	2003	11	26.429302	07	16	52.480	+03	49	13.99		1	673	3378	2003	11	24.30416	03	09	51.76	+33	11	02.3	15.8	V	703
3317	2003	11	26.432429	07	16	52.430	+03	49	14.01		1	673	3378	2003	11	24.31552	03	09	51.03	+33	10	55.5	15.9	V	703
3319	2003	11	23.33715	06	38	10.76	+23	36	11.9	17.2	704	3378	2003	11	24.32687	03	09	50.19	+33	10	53.3	15.8	V	703	
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3319	2003	11	23.36234	06	38	09.99	+23	36	10.8	17.6	704	3379	2003	11	22.06787	22	19	30.36	+12	11	03.2	17.5	704		
3319	2003	11	23.37503	06	38	09.57	+23	36	09.7	17.7	704	3379	2003	11	22.09314	22	19	31.75	+12	10	54.7	17.6	704		
3319	2003	11	23.38773	06	38	09.14	+23	36	10.2	17.4	704	3379	2003	11	22.10588	22	19	32.44	+12	10	51.4	18.0	704		
3324	2003	11	24.78882	23	51	31.52	+12	58	38.2	16.9	V	951	3379	2003	11	22.11840	22	19	33.12	+12	10	47.5	17.9	704	
3324	2003	11	24.82764	23	51	31.82	+12	58	33.0	17.0	V	951	3379	2003	11	23.06827	22	20	27.24	+12	05	52.9	18.4	704	
3324	2003	11	24.86169	23	51	32.11	+12	58	28.5	17.5	V	951	3379	2003	11	23.08091	22	20	27.90	+12	05	48.7	18.5	704	
3327	2003	11	23.27525	04	36	34.80	+21	58	27.0	17.2	704	3379	2003	11	23.09355	22	20	28.57	+12	05	46.1	18.4	704		
3327	2003	11	23.28778	04	36	34.10	+21	58	26.1	17.4	704	3379	2003	11	23.10596	22	20	29.31	+12	05	41.7	18.3	704		
3327	2003	11	23.30029	04	36	33.43	+21	58	24.6	17.7	704	3379	2003	11	23.11831	22	20	30.00	+12	05	37.2	18.3	704		
3327	2003	11	23.31288	04	36	32.76	+21	58	23.8	17.2	704	3379	2003	11	26.06720	22	23	24.29	+11	49	41.0	17.5	704		
3327	2003	11	23.32546	04	36	32.07	+21	58	23.1	17.4	704	337													

3397	2003	11	26.06613	22 55 48.43	-18 31 08.6	17.8	704	3445	2003	11	22.21837	02 48 26.06	+33 51 31.8	16.8	704
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3397	2003	11	26.09089	22 55 48.98	-18 30 50.7	18.4	704	3445	2003	11	22.24016	02 48 24.64	+33 51 25.5	16.6	704
3397	2003	11	26.10336	22 55 49.22	-18 30 41.6	18.5	704	3445	2003	11	22.25024	02 48 24.02	+33 51 22.4	16.7	704
3397	2003	11	26.11578	22 55 49.53	-18 30 32.5	18.4	704	3445	2003	11	22.26027	02 48 23.35	+33 51 19.8	16.8	704
3399	2003	11	24.50165	11 55 31.08	+00 31 34.6	19.2 V	703	3448	2003	11	19.07009	22 22 23.09	-13 12 12.0	16.2 R	699
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3399	2003	11	24.52185	11 55 32.09	+00 31 28.5	20.1 V	703	3448	2003	11	19.09661	22 22 24.93	-13 11 56.8		699
3399	2003	11	24.53199	11 55 32.56	+00 31 24.3	18.7 V	703	3448	2003	11	19.10975	22 22 25.85	-13 11 49.6		699
3402	2003	11	22.10464	01 28 41.01	+15 38 34.0	17.8 V	691	3448	2003	11	22.06865	22 26 02.33	-12 43 48.2	17.4	704
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3402	2003	11	24.18707	01 27 50.22	+15 32 53.0	17.8	704	3448	2003	11	22.10666	22 26 05.07	-12 43 26.0	17.7	704
3402	2003	11	24.20160	01 27 49.86	+15 32 50.6	18.2	704	3448	2003	11	22.11918	22 26 06.02	-12 43 18.7	17.3	704
3402	2003	11	24.21390	01 27 49.54	+15 32 48.3	18.8	704	3448	2003	11	25.06731	22 29 51.57	-12 14 26.7	16.6	704
3402	2003	11	24.22639	01 27 49.25	+15 32 46.8	18.6	704	3448	2003	11	25.08043	22 29 52.55	-12 14 18.5	16.8	704
3402	2003	11	24.23879	01 27 48.93	+15 32 44.0	18.7	704	3448	2003	11	25.09353	22 29 53.49	-12 14 11.0	16.9	704
3402	2003	11	26.20235	01 27 10.58	+15 27 59.7	17.8 R	699	3448	2003	11	26.06755	22 31 10.10	-12 04 26.5	16.3	704
3402	2003	11	26.22214	01 27 10.22	+15 27 56.7		699	3448	2003	11	26.08125	22 31 11.15	-12 04 18.3	16.5	704
3402	2003	11	26.24187	01 27 09.83	+15 27 54.1		699	3448	2003	11	26.09295	22 31 12.06	-12 04 11.3	16.4	704
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3404	2003	11	23.46274	10 41 48.84	+05 54 55.8	17.5	704	3448	2003	11	26.11789	22 31 13.97	-12 03 56.0	16.6	704
3404	2003	11	23.47515	10 41 49.70	+05 54 47.6	17.4	704	3450	2003	11	24.44572	11 44 08.20	+08 12 48.1	18.0	704
3404	2003	11	23.48769	10 41 50.55	+05 54 39.9	17.4	704	3450	2003	11	24.45860	11 44 09.07	+08 12 43.9	18.1	704
3404	2003	11	23.50023	10 41 51.41	+05 54 30.9	17.7	704	3450	2003	11	24.47110	11 44 09.94	+08 12 39.8	18.2	704
3404	2003	11	23.51290	10 41 52.29	+05 54 22.4	17.3	704	3450	2003	11	24.48397	11 44 10.89	+08 12 35.7	18.1	704
3405	2003	11	23.39058	09 11 56.07	+02 51 29.4	17.5 V	703	3450	2003	11	24.49670	11 44 11.76	+08 12 32.0	18.3	704
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3405	2003	11	23.41103	09 11 56.47	+02 51 19.8	17.6 V	703	3453	2003	11	24.14447	00 45 21.20	+12 00 38.0	20.0	704
3405	2003	11	23.42125	09 11 56.70	+02 51 15.9	17.7 V	703	3453	2003	11	24.15703	00 45 21.03	+12 00 35.6	20.3	704
3405	2003	11	24.37833	09 12 15.93	+02 44 03.2	17.2	644	3453	2003	11	24.16951	00 45 21.11	+12 00 30.2	20.0	704
3405	2003	11	24.40332	09 12 16.40	+02 43 52.0	17.3	644	3453	2003	11	24.18200	00 45 20.80	+12 00 27.3	18.9	704
3405	2003	11	24.43660	09 12 17.01	+02 43 36.9	17.3	644	3455	2003	11	22.47439	10 07 03.10	+08 33 16.6	17.4 V	703
3405	2003	11	27.39758	09 13 08.73	+02 21 36.9	17.1 R	699	3455	2003	11	22.48572	10 07 04.05	+08 33 11.7	17.1 V	703
3405	2003	11	27.41253	09 13 08.88	+02 21 30.0		699	3455	2003	11	22.49700	10 07 04.67	+08 33 08.0	17.6 V	703
3405	2003	11	27.42741	09 13 09.12	+02 21 23.2		699	3455	2003	11	22.50831	10 07 05.54	+08 33 02.7	17.1 V	703
3405	2003	11	27.44240	09 13 09.33	+02 21 16.5		699	3455	2003	11	23.40774	10 08 12.43	+08 26 43.8	17.0	704
3405	2003	11	27.46628	09 13 09.67	+02 21 04.4	18.6 R	683	3455	2003	11	23.42049	10 08 13.39	+08 26 39.3	17.2	704
3405	2003	11	27.47969	09 13 09.87	+02 20 58.8	18.6 R	683	3455	2003	11	23.43320	10 08 14.32	+08 26 33.8	17.4	704
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3587	2003	11	22.06969	22 43 17.57	-13 33 10.9	17.5	704	3607	2003	11	23.46323	10 43 43.45	+10 35 41.3	18.6	704
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3595	2003	11	23.35254	07 08 36.21	+20 03 55.0	19.2	704	3621	2003	11	24.30857	03 03 41.67	+13 38 46.0		699
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3772	2003	11	24.35016	04 06 26.45	+10 15 29.9		699	3820	2003	11	22.26269	03 29 01.23	+34 16 27.8	17.0	704
3772	2003	11	26.35732	04 04 40.40	+10 15 19.9	15.5 V	691	3822	2003	11	19.21123	02 48 58.98	+20 29 05.2	16.7 R	699
3772	2003	11	26.38646	04 04 38.84	+10 15 19.9	15.8 V	691	3822	2003	11	19.23043	02 48 57.75	+20 29 00.0		699
3772	2003	11	26.41362	04 04 37.30	+10 15 18.8	15.9 V	691	3822	2003	11	19.24954	02 48 56.54	+20 28 54.7		699
3773	2003	11	24.24770	03 24 16.05	+18 20 52.0	14.6 V	703	3822	2003	11	19.26870	02 48 55.29	+20 28 49.4		699
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3774	2003	11	23.40544	09 41 45.99	+11 30 44.1	17.6	704	3822	2003	11	24.22065	02 43 59.73	+20 05 40.2	18.2	704
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3774	2003	11	23.43091	09 41 46.80	+11 30 35.7	17.6	704	3822	2003	11	24.23491	02 43 58.86	+20 05 36.0		699
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3783	2003	11	22.08474	23 11 19.36	-12 09 36.8	17.1	704	3822	2003	11	24.27325	02 43 56.63	+20 05 25.1		699
3783	2003	11	22.09733	23 11 20.03	-12 09 28.6	16.8	704	3823	2003	11	23.40727	10 06 28.39	+12 58 34.1	17.9	704
3783	2003	11	22.11007	23 11 20.91	-12 09 20.0	17.1	704	3823	2003	11	23.42001	10 06 29.28	+12 58 31.0	17.9	704
3783	2003	11	22.12274	23 11 21.60	-12 09 11.0	17.1	704	3823	2003	11	23.43272	10 06 30.18	+12 58 28.1	17.9	704
3783	2003	11	25.07169	23 14 21.94	-11 35 16.7	16.7	704	3823	2003	11	23.44553	10 06 31.10	+12 58 25.1	18.0	704
3783	2003	11	25.08493	23 14 22.76	-11 35 07.3	16.7	704	3823	2003	11	23.45816	10 06 31.99	+12 58 22.2	18.1	704
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3785	2003	11	26.19164	02 06 17.01	+09 51 52.6	16.1 R	699	3825	2003	11	26.07402	22 15 11.56	-16 39 08.7	17.5	704
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3785	2003	11	26.23121	02 06 15.87	+09 51 48.1		699	3825	2003	11	26.09887	22 15 13.19	-16 38 55.9	18.3	704
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3786	2003	11	24.25933	05 15 43.23	+26 21 08.7	15.5	704	3826	2003	11	27.12089	23 37 45.90	-01 01 23.5	17.2 V	703
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3786	2003	11	24.28473	05 15 41.70	+26 21 00.9	15.8	704	3826	2003	11	27.14557	23 37 46.72	-01 01 21.9	17.1 V	703
3786	2003	11	24.29761	05 15 40.93	+26 20 57.0	15.5	704	3826	2003	11	27.15788	23 37 47.12	-01 01 20.4	17.3 V	703
3786	2003	11	24.31010	05 15 40.17	+26 20 52.9	15.5	704	3828	2003	11	22.26073	05 03 34.35	+18 28 09.9	17.2	704
3786	2003	11	24.31508	06 08 02.33	+26 47 58.8	17.5	704	3828	2003	11	22.27319	05 03 33.72	+18 28 08.2	17.5	704
3798	2003	11	24.32773	06 08 01.73	+26 47 59.3	17.6	704	3828	2003	11	22.28558	05 03 33.12	+18 28 05.9	17.2	704
3798	2003	11	24.34029	06 08 01.13	+26 47 59.4	17.6	704	3828	2003	11	22.29817	05 03 32.43	+18 28 03.5	17.8	704
3798	2003	11	24.35281	06 08 00.51	+26 48 00.0	17.7	704	3828	2003	11	26.45294	05 00 17.08	+18 15 36.6	16.5 V	691
3798	2003	11	24.36525	06 07 59.89	+26 48 00.0	17.7	704	3828	2003	11	26.48351	05 00 15.77	+18 15 30.8	16.7 V	691
3800	2003	11	24.38624	10 10 11.30	+16 44 54.2	18.0	704	3828	2003	11	26.51417	05 00 14.24	+18 15 25.2	17.1 V	691
3800	2003	11	24.39865	10 10 12.90	+16 44 54.9	18.2	704	3830	2003	11	23.33727	06 39 43.94	+20 50 54.1	16.4	704
3800	2003	11	24.41110	10 10 14.42	+16 44 56.1	19.5	704	3830	2003	11	23.34987	06 39 43.51	+20 50 52.4	16.8	704
3800	2003	11	24.42373	10 10 16.11	+16 44 57.0	18.3	704	3830	2003	11	23.36247	06 39 43.09	+20 50 50.8	16.9	704
3800	2003	11	24.43612	10 10 17.69	+16 44 57.4	18.4	704	3830	2003	11	23.37515	06 39 42.70	+20 50 49.3	16.9	704
3804	2003	11	19.07093	22 24 42.02	-11 08 01.4	17.3 R	699	3830	2003	11	23.38785	06 39 42.23	+20 50 47.5	16.9	704
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3804	2003	11	23.09381	22 27 35.33	-10 47 40.2	18.2	704	3831	2003	11	23.43332	10 10 00.23	+09 16 31.4	18.2	704
3804	2003	11	23.10620	22 27 35.82	-10 47 36.1	18.7	704	3831	2003	11	23.44612	10 10 00.89	+09 16 28.0	18.0	704
3804	2003	11	23.11855	22 27 36.43	-10 47 32.0	18.3	704	3831	2003	11	23.45875	10 10 01.50	+09 16 25.0	18.1	704
3804	2003	11	26.06766	22 29 53.66	-10 31 38.4	17.9	704	3832	2003	11	23.07095	22 56 02.80	-07 22 05.5	17.5	704
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3806	2003	11	24.07418	21 12 19.31	-10 37 00.5	18.9	704	3835	2003	11	22.07290	23 13 53.97	-09 15 42.4	17.7	704
3806	2003	11	24.08664	21 12 20.81	-10 36 57.8	18.8	704	3835	2003	11	22.08526	23 13 54.36	-09 15 40.9	17.0	704
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3809	2003	11	22.11161	21 05 14.08	-19 50 12.5	18.4	704	3836	2003	11	23				

3862	2003	11	24.47379	12	11	05.18	+06	00	37.7	18.6	704	3894	2003	11	23.50419	11	24	41.23	+01	30	12.7	18.3	704		
3862	2003	11	24.48648	12	11	06.20	+06	00	33.8	18.4	704	3898	2003	11	23.08521	23	14	21.98	-04	58	01.1	18.0	704		
3862	2003	11	24.49919	12	11	07.10	+06	00	29.4	18.6	704	3898	2003	11	23.09777	23	14	22.35	-04	57	55.2	17.8	704		
3863	2003	11	21.18234	01	51	16.43	-00	32	21.4	15.9	V	703	3898	2003	11	23.11017	23	14	22.73	-04	57	56.4	18.0	704	
3863	2003	11	21.19590	01	51	16.02	-00	32	23.8	15.8	V	703	3898	2003	11	23.12252	23	14	23.13	-04	57	54.1	17.6	704	
3863	2003	11	21.20941	01	51	15.60	-00	32	26.0	15.9	V	703	3900	2003	11	23.06192	21	24	10.87	-14	17	28.3	17.8	704	
3863	2003	11	21.22291	01	51	15.19	-00	32	28.7	15.8	V	703	3900	2003	11	23.06351	21	24	10.98	-14	17	28.1	17.4	V	703
3863	2003	11	24.14449	01	50	01.82	-00	39	10.8	15.4	644	3900	2003	11	23.07251	21	24	11.78	-14	17	22.9	17.3	V	703	
3863	2003	11	24.16517	01	50	01.31	-00	39	13.3	15.4	644	3900	2003	11	23.07472	21	24	11.97	-14	17	22.1	18.0	704		
3863	2003	11	24.18675	01	50	00.77	-00	39	15.8	15.4	644	3900	2003	11	23.08151	21	24	12.54	-14	17	17.6	17.5	V	703	
3864	2003	11	24.32043	07	14	21.72	+26	34	36.3	17.0	704	3900	2003	11	23.08722	21	24	13.07	-14	17	14.0	18.2	704		
3864	2003	11	24.33317	07	14	21.53	+26	34	39.1	19.4	704	3900	2003	11	23.09051	21	24	13.37	-14	17	12.9	17.4	V	703	
3864	2003	11	24.34569	07	14	21.27	+26	34	41.2	19.3	704	3900	2003	11	23.09985	21	24	14.16	-14	17	07.9	18.3	704		
3864	2003	11	24.35822	07	14	21.09	+26	34	41.6	19.3	704	3900	2003	11	23.11217	21	24	15.18	-14	16	59.5	18.6	704		
3864	2003	11	24.37067	07	14	20.84	+26	34	47.1	18.3	704	3903	2003	11	23.33581	06	19	30.25	+25	08	30.3	17.1	704		
3871	2003	11	23.34416	08	01	00.77	+17	36	10.2	18.9	704	3903	2003	11	23.34836	06	19	29.76	+25	08	30.9	17.4	704		
3871	2003	11	23.35676	08	01	00.74	+17	36	05.7	19.1	704	3903	2003	11	23.36101	06	19	29.29	+25	08	30.6	18.0	704		
3871	2003	11	23.36943	08	01	00.62	+17	36	02.0	19.3	704	3903	2003	11	23.37370	06	19	28.83	+25	08	31.1	18.6	704		
3871	2003	11	23.38208	08	01	00.69	+17	35	58.1	18.8	704	3903	2003	11	23.38639	06	19	28.27	+25	08	32.1	17.3	704		
3871	2003	11	23.39513	08	01	00.60	+17	35	53.4	18.5	704	3907	2003	11	24.31687	06	25	06.76	+29	05	57.3	15.9	704		
3872	2003	11	24.18537	02	13	07.74	-02	58	43.2	16.5	644	3907	2003	11	24.32951	06	25	06.27	+29	05	56.1	16.7	704		
3872	2003	11	24.20642	02	13	06.77	-02	58	41.1	16.5	644	3907	2003	11	24.34208	06	25	05.71	+29	05	55.9	17.0	704		
3872	2003	11	24.23531	02	13	05.44	-02	58	38.4	16.5	644	3907	2003	11	24.35466	06	25	05.16	+29	05	53.8	16.9	704		
3874	2003	11	24.06675	22	04	17.99	-03	16	24.7	17.5	704	3907	2003	11	24.36705	06	25	04.66	+29	05	50.5	16.3	704		
3874	2003	11	24.07916	22	04	18.60	-03	16	22.9	17.7	704	3912	2003	11	19.22710	02	25	20.03	+15	54	20.2	16.2	R	699	
3874	2003	11	24.09167	22	04	19.27	-03	16	20.9	18.2	704	3912	2003	11	19.24621	02	25	18.96	+15	54	16.3		699		
3874	2003	11	24.10420	22	04	19.91	-03	16	18.8	17.8	704	3912	2003	11	19.26538	02	25	17.89	+15	54	12.6		699		
3874	2003	11	24.11658	22	04	20.53	-03	16	16.9	17.7	704	3912	2003	11	19.28462	02	25	16.81	+15	54	08.4		699		
3875	2003	11	23.46346	10	49	50.28	+08	18	28.7	18.7	704	3913	2003	11	26.13160	01	09	55.69	-19	00	44.6	18.9	704		
3875	2003	11	23.47587	10	49	51.00	+08	18	25.8	18.7	704	3913	2003	11	26.14402	01	09	55.37	-19	00	42.6	19.1	704		
3875	2003	11	23.48842	10	49	51.70	+08	18	23.2	18.7	704	3913	2003	11	26.15640	01	09	55.14	-19	00	40.7	19.7	704		
3875	2003	11	23.50095	10	49	52.49	+08	18	19.6	19.1	704	3913	2003	11	26.16888	01	09	54.92	-19	00	38.5	19.4	704		
3875	2003	11	23.51362	10	49	53.20	+08	18	16.1	18.9	704	3913	2003	11	26.18130	01	09	54.60	-19	00	36.3	18.9	704		
3877	2003	11	22.26099	05	10	57.19	+16	34	42.4	16.7	704	3917	2003	11	22.25679	04	20	42.92	+17	21	46.8	17.1	704		
3877	2003	11	22.27345	05	10	56.52	+16	34	39.2	17.0	704	3917	2003	11	22.26929	04	20	42.09	+17	21	45.0	17.3	704		
3877	2003	11	22.28583	05	10	55.85	+16	34	33.6	17.3	704	3917	2003	11	22.28167	04	20	41.27	+17	21	43.3	17.7	704		
3877	2003	11	22.29843	05	10	55.22	+16	34	29.5	17.1	704	3917	2003	11	22.29406	04	20	40.47	+17	21	41.7	17.2	704		
3877	2003	11	23.23696	05	10	06.26	+16	29	03.3	16.4	V	291	3917	2003	11	24.22408	04	18	37.86	+17	16	58.1	16.3	R	699
3877	2003	11	23.24150	05	10	06.02	+16	29	01.8	16.4	V	291	3917	2003	11	24.24327	04	18	36.60	+17	16	55.4		699	
3877	2003	11	23.24568	05	10	05.79	+16	29	00.3	16.6	V	291	3917	2003	11	24.26245	04	18	35.33	+17	16	52.8		699	
3877	2003	11	23.40973	05	09	56.85	+16	28	02.1	16.5	V	691	3917	2003	11	24.28153	04	18	34.07	+17	16	50.2		699	
3877	2003	11	23.43810	05	09	55.33	+16	27	53.6	16.7	V	691	3919	2003	11	23.46490	11	06	32.24	+04	40	40.2	18.7	704	
3877	2003	11	23.46581	05	09	53.83	+16	27	43.9	16.4	V	691	3919	2003	11	23.47732	11	06	33.03	+04	40	35.8	18.6	704	
3878	2003	11	23.06109	21	12	19.29	-16	07	58.7	18.1	704	3919	2003	11	23.48986	11	06	33.89	+04	40	30.5	18.6	704		
3878	2003	11	23.06240	21	12	19.28	-16	07	58.5	18.7	V	703	3919	2003	11	23.50240	11	06	34.74	+04	40	26.4	18.7	704	
3878	2003	11	23.07139	21	12	20.15	-16	07	55.4	17.7	V	703	3920	2003	11	24.44417	11	27	52.02	+08	34	52.0	18.4	704	
3878	2003	11	23.07389	21	12	20.30	-16	07	54.0	18.5	704	3920	2003	11	24.45688	11	27	52.70	+08	34	50.4	18.9	704		
3878	2003	11	23.08038	21	12	20.86	-16	07	53.3	17.9	V	703	3920	2003	11	24.48243	11	27	54.28	+08	34	45.6	18.7	704	
3878	2003	11	23.08639	21	12	21.34	-16	07	50.5	18.1	704	3920	2003	11	24.49506	11	27	55.05	+08	34	43.3	18.7	704		
3878	2003	11	23.08939	21	12	21.44	-16	07	51.5	18.2	V	703	3924	2003	11	23.46789	11	38	44.46	+02	01	47.7	17.7	704	
3878	2003	11	23.09901	21	12	22.26	-16	07	45.8	18.2	704	3924	2003	11	23.48031	11	38	45.34	+02	00	58.1	17.8	704		
3878	2003	11	23.11134	21	12	23.27	-16	07	42.0	18.8	704	3924	2003	11	23.49289	11	38	46.19	+02	00	51.6	17.9	704		
3880	2003	11	24.11085	01	42	10.78	+37	50	02.7	16.1	704	3924	2003	11	23.50543	11	38	47.02	+02	00	44.6	18.0	704		
3880	2003	11	24.11870	01	42	10.58	+37	49	53.2	16.3	704	3924	2003	11	24.50037	11	39	55.35	+01	51	42.5	17.7	V	703	
3880	2003	11	24.12712	01	42	10.34	+37	49	43.6	16.0	704	3924	2003	11	24.51065	11	39	56.10	+01	51	36.7	17.5	V	703	
3880	2003	11	24.13549	01	42	10.13	+37	49	33.6	16.2	704	3924	2003	11	24.52074	11	39	56.76	+01	51	31.3	17.6	V	703	
3880	2003	11	24.14759	01	42	09.79	+37	49	19.0	16.3	704	3924	2003	11	24.53086	11	39	57.43	+01	51	25.6	17.8	V	703	
3884	2003	11	19.36454	09	11	25.90	+17	35	39.4	17.6	R	699	3926	2003	11	24.38669	09	56	46.72	+02	33	55.5	18.0	644	
3884	2003	11	19.38452	09	11	26.77																			

3948	2003	11	23.42837	09 09 14.46	+13 05 19.7	18.6	704	3985	2003	11	19.39781	09 01 04.67	+26 14 23.9	699
3948	2003	11	23.44102	09 09 14.81	+13 05 17.8	18.9	704	3985	2003	11	19.41782	09 01 05.26	+26 14 28.7	699
3948	2003	11	23.45373	09 09 15.07	+13 05 15.1	18.9	704	3987	2003	11	24.46134	12 12 57.33	+02 46 24.0	18.3
3951	2003	11	23.48620	10 22 16.56	+06 21 28.7	17.7	704	3987	2003	11	24.47402	12 12 58.15	+02 46 19.6	18.6
3951	2003	11	23.49870	10 22 17.44	+06 21 21.6	17.8	704	3987	2003	11	24.48671	12 12 58.96	+02 46 14.6	18.6
3951	2003	11	23.51135	10 22 18.26	+06 21 14.1	17.7	704	3987	2003	11	24.49943	12 12 59.73	+02 46 09.2	18.5
3952	2003	11	23.33787	06 46 33.49	+24 30 47.4	17.5	704	3989	2003	11	24.12579	23 39 42.46	+02 46 33.2	16.9
3952	2003	11	23.35048	06 46 33.25	+24 30 48.3	19.3	704	3989	2003	11	24.13840	23 39 43.09	+02 46 36.9	17.1
3952	2003	11	23.36307	06 46 32.96	+24 30 46.9	19.1	704	3989	2003	11	24.15099	23 39 43.75	+02 46 40.7	17.0
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3953	2003	11	23.26911	02 16 15.88	+03 30 49.0	15.6 V	703	3992	2003	11	21.20889	02 37 52.95	+02 06 25.3	16.4 R
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3955	2003	11	22.12480	23 23 44.33	-07 58 25.1	18.2	704	3992	2003	11	23.20253	02 36 34.20	+02 00 37.9	16.2 R
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4072	2003	11	24.25577	03 06 46.00	+19 48 13.9		699	4088	2003	11	26.29393	04 15 32.50	+27 30 34.3	16.1	704
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4072	2003	11	24.27491	03 06 44.68	+19 48 09.7		699	4088	2003	11	26.30833	04 15 31.25	+27 30 35.2	15.9	704
4072	2003	11	24.27713	03 06 44.48	+19 48 09.2	15.7 V	703	4088	2003	11	26.30873	04 15 31.42	+27 30 34.5	16.0	704
4072	2003	11	24.29073	03 06 43.54	+19 48 06.4	15.9 V	703	4089	2003	11	24.23160	02 25 17.52	+16 25 28.1	16.5 R	699
4073	2003	11	23.06449	21 46 58.90	-14 13 13.1	17.8	704	4089	2003	11	24.25079				

4099	2003	11	23.29414	03	40	02.94	-06	50	52.6	16.0	V	703	4154	2003	11	23.49803	07	24	22.25	+31	10	39.3	19.0	704	
4099	2003	11	23.30552	03	40	02.28	-06	50	52.9	15.9	V	703	4154	2003	11	23.51068	07	24	21.89	+31	10	41.4	18.9	704	
4099	2003	11	26.28139	03	37	19.57	-06	50	01.8	15.5	R	699	4155	2003	11	24.44046	10	47	09.06	+13	36	31.2	18.1	704	
4099	2003	11	26.30129	03	37	18.39	-06	50	00.0			699	4155	2003	11	24.45322	10	47	09.73	+13	36	27.7	18.5	704	
4099	2003	11	26.32129	03	37	17.40	-06	49	59.1			699	4155	2003	11	24.46595	10	47	10.34	+13	36	25.5	18.5	704	
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4100	2003	11	24.38768	10	27	42.57	+18	13	11.3	17.0		704	4155	2003	11	24.49135	10	47	11.66	+13	36	19.0	18.5	704	
4100	2003	11	24.40008	10	27	43.11	+18	13	11.1	17.1		704	4159	2003	11	23.43316	04	05	31.25	+07	06	42.9	13.9	644	
4100	2003	11	24.41253	10	27	43.79	+18	13	10.6	17.2		704	4159	2003	11	23.45490	04	05	29.80	+07	06	47.3	14.0	644	
4100	2003	11	24.42515	10	27	44.20	+18	13	10.7	17.6		704	4159	2003	11	23.48126	04	05	28.06	+07	06	52.8	14.1	644	
4100	2003	11	24.43755	10	27	45.00	+18	13	10.7	17.1		704	4160	2003	11	23.46825	11	43	23.69	-00	56	47.6	18.2	704	
4101	2003	11	23.06109	21	13	58.40	-15	58	36.2	16.8		704	4160	2003	11	23.48067	11	43	24.86	-00	56	54.3	18.4	704	
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4101	2003	11	23.08639	21	14	00.45	-15	58	23.1	17.1		704	4160	2003	11	24.52410	11	44	59.15	-01	06	35.7	17.3	V	703
4101	2003	11	23.08939	21	14	00.62	-15	58	21.9	16.8	V	703	4160	2003	11	24.53424	11	45	00.02	-01	06	41.2	17.3	V	703
4101	2003	11	23.09901	21	14	01.47	-15	58	16.0	17.0		704	4163	2003	11	24.45050	12	35	39.64	+03	05	41.3	17.2	704	
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4102	2003	11	24.07489	21	15	29.00	-11	03	21.9	18.1		704	4163	2003	11	24.48862	12	35	42.60	+03	05	29.6	17.3	704	
4102	2003	11	24.08736	21	15	29.70	-11	03	20.3	18.4		704	4163	2003	11	24.50132	12	35	43.65	+03	05	25.9	18.6	704	
4102	2003	11	24.09980	21	15	30.39	-11	03	19.2	18.6		704	4164	2003	11	24.13004	00	21	27.95	+06	14	40.4	18.4	704	
4102	2003	11	24.11231	21	15	31.12	-11	03	18.3	18.4		704	4164	2003	11	24.14263	00	21	28.19	+06	14	35.1	19.5	704	
4102	2003	11	26.07458	21	17	25.90	-10	59	52.5	19.2		704	4164	2003	11	24.15522	00	21	28.29	+06	14	30.5	19.4	704	
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4102	2003	11	26.09820	21	17	27.40	-10	59	50.2	18.9		704	4164	2003	11	24.18022	00	21	28.59	+06	14	19.6	18.2	704	
4102	2003	11	26.11007	21	17	28.02	-10	59	49.6	18.6		704	4166	2003	11	23.06924	22	42	15.83	-05	12	31.2	18.2	704	
4104	2003	11	19.22461	03	04	14.23	+16	59	17.9	15.6	R	699	4166	2003	11	23.08188	22	42	16.34	-05	12	28.0	18.1	704	
4104	2003	11	19.24372	03	04	12.91	+16	59	19.6			699	4166	2003	11	23.09454	22	42	16.86	-05	12	25.2	18.2	704	
4104	2003	11	19.26290	03	04	11.61	+16	59	21.5			699	4166	2003	11	23.10693	22	42	17.34	-05	12	22.8	18.0	704	
4104	2003	11	19.28211	03	04	10.29	+16	59	23.3			699	4166	2003	11	23.11928	22	42	17.87	-05	12	19.6	18.2	704	
4104	2003	11	24.22911	02	58	47.74	+17	06	39.7	15.8	R	699	4167	2003	11	24.19661	02	52	10.07	-05	18	29.9	16.0	644	
4104	2003	11	24.24545	02	58	46.67	+17	06	41.6	16.0	V	703	4167	2003	11	24.21753	02	52	09.08	-05	18	32.3	16.0	644	
4104	2003	11	24.24828	02	58	46.50	+17	06	41.6			699	4167	2003	11	24.25073	02	52	07.52	-05	18	35.9	16.1	644	
4104	2003	11	24.25897	02	58	45.80	+17	06	42.9	15.9	V	703	4171	2003	11	23.06538	21	55	35.27	-11	32	34.2	18.8	704	
4104	2003	11	24.26743	02	58	45.25	+17	06	43.1			699	4171	2003	11	23.07804	21	55	36.09	-11	32	31.0	18.8	704	
4104	2003	11	24.27255	02	58	44.91	+17	06	44.1	16.0	V	703	4171	2003	11	23.09058	21	55	37.08	-11	32	28.7	18.8	704	
4104	2003	11	24.28619	02	58	44.02	+17	06	45.2	16.0	V	703	4171	2003	11	23.10309	21	55	37.82	-11	32	23.9	18.8	704	
4104	2003	11	24.28651	02	58	44.02	+17	06	44.9			699	4171	2003	11	23.11541	21	55	38.73	-11	32	21.1	18.7	704	
4107	2003	11	26.18727	01	47	11.10	-16	03	14.1	16.2		704	4171	2003	11	26.06488	21	59	07.56	-11	18	21.7	18.4	704	
4107	2003	11	26.19994	01	47	10.68	-16	03	11.5	17.5		704	4171	2003	11	26.07857	21	59	08.55	-11	18	17.8	18.4	704	
4107	2003	11	26.21280	01	47	10.38	-16	03	08.9	18.2		704	4171	2003	11	26.10172	21	59	10.16	-11	18	11.0	18.4	704	
4107	2003	11	26.22557	01	47	10.03	-16	03	07.2	18.0		704	4171	2003	11	26.11451	21	59	11.08	-11	18	07.6	18.3	704	
4107	2003	11	26.23828	01	47	09.59	-16	03	04.0	16.9		704	4178	2003	11	23.33775	06	45	32.56	+24	10	09.1	17.9	704	
4110	2003	11	19.36954	09	29	06.37	+12	35	59.5	17.8	R	699	4178	2003	11	23.35036	06	45	32.22	+24	10	09.3	18.4	704	
4110	2003	11	19.38951	09	29	06.91	+12	35	55.5			699	4178	2003	11	23.36295	06	45	31.88	+24	10	10.2	18.4	704	
4110	2003	11	19.40948	09	29	07.41	+12	35	53.2			699	4178	2003	11	23.37564	06	45	31.51	+24	10	10.9	18.2	704	
4110	2003	11	19.42951	09	29	08.05	+12	35	49.1			699	4178	2003	11	23.38833	06	45	31.19	+24	10	11.5	18.0	704	
4110	2003	11	23.40422	09	30	53.30	+12	25	12.2	18.4		704	4181	2003	11	22.06957	22	42	40.12	-15	31	22.7	17.5	704	
4110	2003	11	23.41691	09	30	53.67	+12	25	10.1	18.5		704	4181	2003	11	22.08216	22	42	40.53	-15	31	20.2	18.0	704	
4110	2003	11	23.42970	09	30	53.94	+12	25	06.8	18.9		704	4181	2003	11	22.09485	22	42	40.94	-15	31	18.8	17.9	704	
4110	2003	11	23.44235	09	30	54.20	+12	25	05.6	19.3		704	4181	2003	11	22.10758	22	42	41.42	-15	31	16.6	17.9	704	
4110	2003	11	23.45509	09	30	54.58	+12	25	03.1	18.3		704	4181	2003	11	22.12010	22	42	41.87	-15	31	14.1	17.6	704	
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4201	2003	11	24.22074	03 52 47.27	+19 43 31.1	16.7	R	699	4246	2003	11	24.39746	09 51 37.58	+16 41 20.4	19.1	704
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4203	2003	11	19.06106	22 19 08.77	+00 24 00.4	17.4	R	699	4250	2003	11	23.46885	11 51 42.37	+03 22 13.8	18.1	704
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4203	2003	11	19.08753	22 19 09.45	+00 24 09.4			699	4250	2003	11	23.49384	11 51 43.72	+03 22 05.9	18.6	704
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4204	2003	11	27.06749	23 26 38.70	-01 07 50.1	17.4	V	703	4250	2003	11	24.49754	11 52 37.42	+03 16 43.0	19.3	V
4204	2003	11	27.07985	23 26 39.06	-01 07 48.8	17.4	V	703	4250	2003	11	24.50840	11 52 38.06	+03 16 42.3	18.1	V
4204	2003	11	27.09215	23 26 39.46	-01 07 47.9	17.2	V	703	4250	2003	11	24.51848	11 52 38.52	+03 16 38.7	18.1	V
4204	2003	11	27.10454	23 26 39.85	-01 07 47.0	17.3	V	703	4250	2003	11	24.52860	11 52 39.12	+03 16 33.9	18.6	V
4206	2003	11	23.46956	11 54 16.78	-00 30 52.6	18.4		704	4252	2003	11	24.18537	02 13 11.17	-03 22 26.4	16.9	644
4206	2003	11	23.48198	11 54 17.70	-00 30 58.7	18.9		704	4252	2003	11	24.20642	02 13 10.36	-03 22 28.8	17.0	644
4206	2003	11	23.49456	11 54 18.58	-00 31 05.1	18.8		704	4252	2003	11	24.23531	02 13 09.26	-03 22 32.2	17.0	644
4206	2003	11	23.50722	11 54 19.42	-00 31 10.6	18.8		704	4253	2003	11	24.40580	09 29 37.85	+28 21 42.7	17.9	V
4206	2003	11	24.50502	11 55 28.29	-00 38 54.3	17.1	V	703	4253	2003	11	24.41712	09 29 38.12	+28 21 44.5	18.2	V
4206	2003	11	24.51514	11 55 29.03	-00 38 59.6	17.0	V	703	4253	2003	11	24.42844	09 29 38.34	+28 21 44.2	18.5	V
4206	2003	11	24.52523	11 55 29.74	-00 39 03.9	18.2	V	703	4253	2003	11	24.43973	09 29 38.59	+28 21 44.8	18.6	V
4206	2003	11	24.53536	11 55 30.42	-00 39 08.4	17.9	V	703	4258	2003	11	24.22074	03 52 57.42	+20 02 44.7	15.7	R
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4208	2003	11	22.06712	22 11 39.32	-17 53 18.3	17.3		704	4258	2003	11	26.29185	03 51 02.69	+19 59 33.8	16.4	704
4208	2003	11	22.10523	22 11 41.29	-17 53 11.5	18.2		704	4259	2003	11	27.17978	01 12 35.20	+05 44 48.2	16.8	V
4208	2003	11	22.11775	22 11 41.84	-17 53 08.3	17.6		704	4259	2003	11	27.19327	01 12 34.99	+05 44 48.3	16.8	V
4208	2003	11	25.06580	22 14 10.54	-17 44 26.0	16.9		704	4259	2003	11	27.20676	01 12 34.76	+05 44 48.8	17.1	V
4208	2003	11	25.07892	22 14 11.19	-17 44 23.5	17.3		704	4259	2003	11	27.22026	01 12 34.52	+05 44 47.7	18.2	V
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4213	2003	11	23.47527	10 49 00.99	+04 12 28.2	18.8		704	4260	2003	11	24.48031	11 01 02.99	+09 03 09.4	17.7	704
4213	2003	11	23.48781	10 49 01.95	+04 12 20.4	18.7		704	4260	2003	11	24.49292	11 01 03.73	+09 03 05.3	17.4	704
4213	2003	11	23.50035	10 49 02.92	+04 12 13.1	18.9		704	4263	2003	11	24.25729	04 48 40.76	+29 32 56.3	18.2	704
4213	2003	11	23.51302	10 49 03.87	+04 12 06.0	18.9		704	4263	2003	11	24.27003	04 48 39.77	+29 32 54.0	17.0	704
4214	2003	11	23.47124	12 14 25.89	+00 13 39.5	18.7		704	4263	2003	11	24.28268	04 48 38.88	+29 32 52.3	16.6	704
4214	2003	11	23.48366	12 14 27.02	+00 13 30.4	18.7		704	4263	2003	11	24.29513	04 48 37.99	+29 32 50.5	16.6	704
4214	2003	11	23.49623	12 14 28.20	+00 13 22.9	18.5		704	4263	2003	11	24.30804	04 48 37.07	+29 32 48.4	16.6	704
4214	2003	11	23.50889	12 14 29.42	+00 13 14.9	18.6		704	4267	2003	11	23.07059	22 50 47.88	-04 46 28.2	17.7	704
4228	2003	11	24.06485	21 43 07.84	-09 09 30.4	18.3		704	4267	2003	11	23.08319	22 50 48.88	-04 46 23.9	18.0	704
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4228	2003	11	24.11469	21 43 12.82	-09 09 13.2	18.6		704	4274	2003	11	24.38564	10 03 03.94	+19 48 22.5	18.2	704
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4228	2003	11	26.08819	21 46 32.98	-08 58 00.1	18.7		704	4274	2003	11	24.42313	10 03 05.37	+19 48 18.9	18.4	704
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4228	2003	11	26.11214	21 46 35.41	-08 57 51.2	18.7		704	4277	2003	11	22.21837	02 48 40.13	+33 35 16.9	15.8	704
4229	2003	11	23.46286	10 48 23.73	+04 44 54.1	17.8		704	4277	2003	11	22.22843	02 48 39.56	+33 35 12.3	16.2	704
4229	2003	11	23.47527	10 48 24.94	+04 44 47.8	17.8		704	4277	2003	11	22.24016	02 48 38.92	+33 35 06.7	16.0	704
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4297	2003	11	26.07813	22 56 52.33	-13 47 10.7	17.2	704	4362	2003	11	24.38731	10 21 56.26	+15 52 54.9	17.3		704	
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4307	2003	11	24.39414	09 16 43.24	+22 28 23.5	18.3		704	4367	2003	11	23.08259	22 44 16.11	-09 16 59.0	17.9		704
4307	2003	11	24.40659	09 16 43.65	+22 28 22.9	18.3		704	4367	2003	11	23.09526	22 44 16.58	-09 16 54.1	18.1		704
4307	2003	11	24.41910	09 16 44.03	+22 28 22.3	18.1		704	4367	2003	11	23.10765	22 44 16.96	-09 16 47.1	18.0		704
4307	2003	11	24.43160	09 16 44.45	+22 28 23.2	18.1		704	4367	2003	11	23.12000	22 44 17.36	-09 16 42.3	17.8		704
4307	2003	11	27.49009	09 18 14.79	+22 29 19.5	17.3	V	703	4367	2003	11	26.06904	22 46 02.78	-08 54 22.0	17.4		704
4307	2003	11	27.49913	09 18 14.98	+22 29 20.1	17.2	V	703	4367	2003	11	26.08284	22 46 03.28	-08 54 15.8	17.8		704
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4322	2003	11	24.27964	04 11 31.57	+26 58 34.3	17.3		704	4389	2003	11	19.28911	03 32 50.17	+14 51 48.8	15.9	R	699
4322	2003	11	24.29215	04 11 30.62	+26 58 33.7	17.4		704	4389	2003	11	19.30497	03 32 49.29	+14 51 46.0			699
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4330	2003	11	23.41715	09 32 58.10	+11 10 17.6	18.5		704	4389	2003	11	24.34186	03 28 24.84	+14 38 07.7			699
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4333	2003	11	22.06660	22 10 12.27	-14 21 27.4	17.3		704	4392	2003	11	24.35341	06 17 10.18	+30 28 14.0	17.8		704
4333	2003	11	22.07915	22 10 13.38	-14 21 21.7	17.9		704	4392	2003	11	24.36584	06 17 09.56	+30 28 16.7	17.9		704
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4333	2003	11	25.09243	22 15 00.40	-13 56 16.6	17.8		704	4403	2003	11	23.46873	11 43 30.36	+04 36 13.1	17.8		704
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4424	2003	11	24.46276	12 31 27.89	+03 15 36.7	17.4	704	4472	2003	11	21.10337	21 20 33.33	-17 41 48.9	17.2	V	703
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4424	2003	11	24.50085	12 31 31.35	+03 15 24.8	17.1	704	4472	2003	11	21.14378	21 20 36.93	-17 41 24.1	17.2	V	703
4427	2003	11	22.17284	02 08 28.12	+27 21 36.9	17.0	704	4472	2003	11	23.06216	21 23 32.90	-17 22 25.6	18.2		704
4427	2003	11	22.18397	02 08 27.62	+27 21 33.4	17.0	704	4472	2003	11	23.07496	21 23 33.97	-17 22 19.7	18.0		704
4427	2003	11	22.19402	02 08 27.19	+27 21 30.1	17.3	704	4472	2003	11	23.08746	21 23 35.15	-17 22 10.5	17.5		704
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4428	2003	11	23.32510	04 36 37.34	+19 37 35.8	17.4	704	4475	2003	11	23.45900	10 11 37.22	+12 40 55.7	18.0		704
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4436	2003	11	26.09288	23 28 21.63	-24 21 00.7			699	2003	11	21.14265	21 29 10.58	-18 13 08.7	18.8	V	703
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4444	2003	11	24.20722	01 48 22.74	-01 19 40.4	17.0	V	703	2003	11	23.51290	10 44 46.84	+05 12 24.3	19.7		704
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4449	2003	11	23.50689	21 13 31.94	-13 08 14.7	17.7	V	703	2003	11	26.34456	05 29 11.57	-17 11 11.6	17.8		704
4449	2003	11	23.507353	21 13 32.32	-13 08 12.5	17.6		704	2003	11	26.35752	05 29 10.69	-17 11 23.4	18.1		704
4449	2003	11	23.50789	21 13 32.47	-13 08 12.0	17.5	V	703	2001	10	20.80019	01 25 32.43	+16 07 15.8	15.7	R	152
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4449	2003	11	23.508603	21 13 33.05	-13 08 09.0	17.6		704	2001	10	20.86782	01 25 28.08	+16 06 53.4	15.2	R	152
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4632	2003	11	26.07340	22 13 15.34	-18 43 58.3	18.2		704	4692	2003	11	26.10991	22 08 09.76	-15 30 03.3	17.5	704
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4632	2003	11	26.09825	22 13 17.65	-18 43 40.8	17.4		704	4693	2003	11	23.10841	21 47 36.61	-08 00 50.0	18.0	V
4632	2003	11	26.11067	22 13 18.77	-18 43 32.4	17.4		704	4693	2003	11	23.11743	21 47 37.24	-08 00 47.9	18.0	V
4633	2003	11	23.27848	05 18 52.72	+21 33 20.7	18.9		704	4693	2003	11	23.12639	21 47 37.87	-08 00 45.1	17.9	V
4633	2003	11	23.29100	05 18 52.05	+21 33 19.7	19.2		704	4693	2003	11	24.06509	21 48 44.64	-07 57 02.5	18.2	704
4633	2003	11	23.30359	05 18 51.51	+21 33 18.4	18.5		704	4693	2003	11	24.07751	21 48 45.48	-07 56 59.6	18.3	704
4633	2003	11	23.31620	05 18 50.98	+21 33 17.6	18.6		704	4693	2003	11	24.09001	21 48 46.36	-07 56 56.7	18.1	704
4633	2003	11	23.32876	05 18 50.38	+21 33 16.8	18.7		704	4693	2003	11	24.10242	21 48 47.24	-07 56 53.2	18.5	704
4635	2003	11	24.44671	11 53 12.63	+04 58 53.2	17.5		704	4693	2003	11	24.11493	21 48 48.13	-07 56 50.1	18.5	704
4635	2003	11	24.45945	11 53 13.88	+04 58 44.8	17.7		704	4693	2003	11	26.06429	21 51 09.21	-07 48 46.2	17.9	704
4635	2003	11	24.47203	11 53 15.19	+04 58 36.8	17.5		704	4693	2003	11	26.07798	21 51 10.19	-07 48 42.9	18.0	704
4635	2003	11	24.48482	11 53 16.48	+04 58 28.7	17.6		704	4693	2003	11	26.08971	21 51 11.07	-07 48 39.6	18.1	704
4635	2003	11	24.49753	11 53 17.75	+04 58 20.0	17.7		704	4693	2003	11	26.10113	21 51 11.88	-07 48 36.7	18.1	704
4635	2003	11	24.49754	11 53 17.80	+04 58 19.3	17.1	V	703	4693	2003	11	26.11304	21 51 12.70	-07 48 33.9	18.5	704
4635	2003	11	24.50840	11 53 18.90	+04 58 12.4	17.1	V	703	4694	2003	11	19.06349	22 39 13.72	-04 37 34.6	16.7	R
4635	2003	11	24.51848	11 53 19.89	+04 58 05.6	17.0	V	703	4694	2003	11	19.07672	22 39 14.36	-04 37 29.9		699
4635	2003	11	24.52860	11 53 20.96	+04 57 59.0	16.8	V	703	4694	2003	11	19.08999	22 39 15.02	-04 37 25.7		699
4636	2003	11	24.19946	02 47 13.29	-03 20 59.6	15.5		644	4694	2003	11	19.10321	22 39 15.68	-04 37 21.5		699
4636	2003	11	24.22274	02 47 12.34	-03 21 04.6	15.5		644	4694	2003	11	24.07064	22 43 37.89	-04 08 54.2	17.4	704
4636	2003	11	24.25844	02 47 10.90	-03 21 12.2	15.4		644	4694	2003	11	24.08311	22 43 38.55	-04 08 50.3	17.5	704
4638	2003	11	23.10162	22 11 32.94	-07 03 55.3	17.5	V	703	4694	2003	11	24.09555	22 43 39.24	-04 08 45.3	17.5	704
4638	2003	11	23.11067	22 11 33.48	-07 03 55.2	17.8	V	703	4694	2003	11	24.10798	22 43 39.89	-04 08 40.7	17.3	704
4638	2003	11	23.11965	22 11 33.97	-07 03 53.4	17.5	V	703	4694	2003	11	24.12048	22 43 40.57	-04 08 36.2	17.4	704
4638	2003	11	23.12863	22 11 34.47	-07 03 50.1	17.3	V	703	4698	2003	11	22.11020	01 31 51.28	+13 03 13.6	16.9	V
4638	2003	11	24.06729	22 12 29.17	-06 59 53.8	18.2		704	4698	2003	11	22.13934	01 31 50.24	+13 03 05.8	17.2	V
4638	2003	11	24.07964	22 12 29.86	-06 59 50.3	18.2		704	4698	2003	11	22.16955	01 31 49.18	+13 02 57.7	16.9	V
4638	2003	11	24.09223	22 12 30.58	-06 59 46.9	18.1		704	4698	2003	11	24.07081	01 30 49.01	+12 54 38.6	17.3	V
4638	2003	11	24.10467	22 12 31.29	-06 59 43.7	18.1		704	4698	2003	11	24.09783	01 30 48.15	+12 54 31.9	17.3	V
4638	2003	11	24.11717	22 12 32.04	-06 59 40.5	18.4		704	4698	2003	11	24.13004	01 30 47.13	+12 54 23.8	17.3	V
4639	2003	11	24.25849	05 02 42.01	+30 14 18.8	17.3		704	4698	2003	11	24.18683	01 30 45.32	+12 54 09.7	17.3	704
4639	2003	11	24.27123	05 02 41.18	+30 14 19.9	17.4		704	4698	2003	11	24.20135	01 30 44.85	+12 54 06.1	17.6	704
4639	2003	11	24.28389	05 02 40.36	+30 14 20.8	17.6		704	4698	2003	11	24.21366	01 30 44.46	+12 54 02.8	17.8	704
4639	2003	11	24.29640	05 02 39.53	+30 14 21.4	17.6		704	4698	2003	11	24.22614	01 30 44.06	+12 53 59.5	18.6	704
4639	200															

4708	2003	11	23.33581	06	21	14.46	+25	10	43.4	17.5	704	4771	2003	11	23.38858	06	48	53.85	+25	28	36.4	16.9	704		
4708	2003	11	23.34836	06	21	14.14	+25	10	42.9	18.4	704	4776	2003	11	23.07218	23	09	29.16	-03	11	23.9	17.5	704		
4708	2003	11	23.36101	06	21	13.76	+25	10	43.2	18.4	704	4776	2003	11	23.08463	23	09	30.01	-03	11	16.4	17.7	704		
4708	2003	11	23.37370	06	21	13.44	+25	10	43.3	17.8	704	4776	2003	11	23.09729	23	09	30.93	-03	11	07.8	17.6	704		
4708	2003	11	23.38639	06	21	13.10	+25	10	42.9	18.8	704	4776	2003	11	23.10969	23	09	31.79	-03	11	00.1	17.7	704		
4712	2003	11	23.46944	11	54	29.25	-01	37	42.3	17.9	704	4776	2003	11	23.12204	23	09	32.69	-03	10	52.0	17.7	704		
4712	2003	11	23.48186	11	54	29.93	-01	37	48.9	18.8	704	4780	2003	11	23.39949	08	40	01.56	+17	51	26.1	18.1	704		
4712	2003	11	23.49444	11	54	30.54	-01	37	54.0	18.1	704	4780	2003	11	23.41216	08	40	01.99	+17	51	25.8	18.5	704		
4712	2003	11	23.50710	11	54	31.13	-01	37	59.5	18.5	704	4780	2003	11	23.42502	08	40	02.35	+17	51	26.0	18.4	704		
4712	2003	11	24.50502	11	55	21.32	-01	45	36.2	17.7	V	703	4780	2003	11	23.43762	08	40	02.74	+17	51	25.7	18.5	704	
4712	2003	11	24.51514	11	55	21.79	-01	45	42.2	18.1	V	703	4780	2003	11	23.43931	08	40	02.75	+17	51	25.7	18.1	V	703
4712	2003	11	24.52523	11	55	22.31	-01	45	46.5	17.9	V	703	4780	2003	11	23.45043	08	40	03.13	+17	51	25.2	18.7	704	
4712	2003	11	24.53536	11	55	22.80	-01	45	51.1	18.1	V	703	4780	2003	11	23.45073	08	40	03.14	+17	51	25.9	17.9	V	703
4720	2003	11	22.12208	03	32	43.72	+07	48	50.5	14.1	644	4780	2003	11	23.46205	08	40	03.50	+17	51	25.1	17.9	V	703	
4720	2003	11	22.15170	03	32	41.89	+07	48	49.6	14.1	644	4780	2003	11	23.47339	08	40	03.84	+17	51	25.2	18.0	V	703	
4720	2003	11	22.17391	03	32	40.50	+07	48	49.0	13.9	644	4781	2003	11	23.46166	10	32	47.23	+08	20	24.0	18.4	704		
4721	2003	11	24.06789	20	53	05.49	-21	20	39.1	17.8	V	703	4781	2003	11	23.47407	10	32	47.93	+08	20	20.6	18.8	704	
4721	2003	11	24.07689	20	53	06.50	-21	20	32.8	18.6	V	703	4781	2003	11	23.48656	10	32	48.57	+08	20	15.3	19.2	704	
4721	2003	11	24.08589	20	53	07.38	-21	20	29.5	17.4	V	703	4781	2003	11	23.49906	10	32	49.24	+08	20	11.8	19.1	704	
4721	2003	11	24.09493	20	53	08.31	-21	20	23.5	18.5	V	703	4781	2003	11	23.51182	10	32	49.97	+08	20	07.3	19.2	704	
4723	2003	11	24.26139	05	41	36.88	+27	20	08.9	17.8	704	4784	2003	11	23.06466	21	50	38.12	-13	22	25.0	18.8	704		
4723	2003	11	24.27394	05	41	36.11	+27	20	10.0	17.5	704	4784	2003	11	23.07732	21	50	38.66	-13	22	20.7	19.4	704		
4723	2003	11	24.28654	05	41	35.49	+27	20	11.0	17.2	704	4784	2003	11	23.10237	21	50	39.82	-13	22	13.3	18.8	704		
4723	2003	11	24.29941	05	41	34.80	+27	20	12.1	17.3	704	4784	2003	11	23.11469	21	50	40.38	-13	22	11.0	19.1	704		
4723	2003	11	24.31191	05	41	34.14	+27	20	13.9	17.2	704	4785	2001	10	24.75475	01	21	38.34	+13	20	26.7	16.7	R	152	
4724	2003	11	22.26206	05	25	58.03	+18	15	46.2	18.0	704	4785	2001	10	24.76943	01	21	37.59	+13	20	21.9	16.5	R	152	
4724	2003	11	22.27449	05	25	57.28	+18	15	47.3	18.1	704	4785	2001	10	24.78334	01	21	36.88	+13	20	17.2	16.5	R	152	
4724	2003	11	22.28687	05	25	56.49	+18	15	48.0	17.7	704	4786	2003	11	19.06927	22	17	22.39	-17	55	20.0	17.9	R	699	
4724	2003	11	22.29956	05	25	55.71	+18	15	49.1	17.7	704	4786	2003	11	19.08251	22	17	23.08	-17	55	14.9		699		
4725	2003	11	24.06093	21	02	40.55	-09	24	39.3	18.0	704	4786	2003	11	19.09580	22	17	23.84	-17	55	08.6		699		
4725	2003	11	24.07335	21	02	41.36	-09	24	38.9	18.3	704	4786	2003	11	19.10894	22	17	24.37	-17	55	04.3		699		
4725	2003	11	24.08582	21	02	42.09	-09	24	37.8	18.3	704	4786	2003	11	22.06813	22	20	08.03	-17	35	45.2	18.3	704		
4725	2003	11	24.09826	21	02	42.93	-09	24	37.8	18.2	704	4786	2003	11	22.08058	22	20	08.70	-17	35	40.8	18.7	704		
4725	2003	11	24.11077	21	02	43.73	-09	24	38.0	18.1	704	4786	2003	11	22.09341	22	20	09.41	-17	35	35.2	18.3	704		
4729	2003	11	23.06612	22	02	11.41	-09	21	11.4	16.8	704	4786	2003	11	22.10614	22	20	10.09	-17	35	30.4	18.4	704		
4729	2003	11	23.09130	22	02	13.87	-09	21	00.0	16.8	704	4786	2003	11	22.11867	22	20	10.80	-17	35	25.1	18.5	704		
4729	2003	11	23.10381	22	02	15.06	-09	20	54.5	16.8	704	4786	2003	11	26.06219	22	24	00.73	-17	08	28.8	18.1	704		
4729	2003	11	23.11613	22	02	16.29	-09	20	48.9	16.8	704	4786	2003	11	26.07464	22	24	01.42	-17	08	24.7	19.0	704		
4729	2003	11	26.06557	22	07	12.18	-08	57	53.4	16.5	704	4786	2003	11	26.08703	22	24	02.17	-17	08	18.3	18.2	704		
4729	2003	11	26.07926	22	07	13.55	-08	57	46.8	16.7	704	4786	2003	11	26.09950	22	24	02.87	-17	08	13.3	18.5	704		
4729	2003	11	26.09097	22	07	14.73	-08	57	41.3	16.8	704	4786	2003	11	26.11191	22	24	03.60	-17	08	07.1	18.4	704		
4729	2003	11	26.10240	22	07	15.85	-08	57	35.7	16.8	704	4787	2003	11	24.12633	23	50	41.78	+03	42	39.2	17.4	704		
4729	2003	11	26.11519	22	07	17.14	-08	57	29.8	16.8	704	4787	2003	11	24.13894	23	50	42.18	+03	42	42.8	17.7	704		
4733	2003	11	23.46088	07	35	08.65	+27	02	25.5	18.2	704	4787	2003	11	24.15146	23	50	42.61	+03	42	46.0	17.9	704		
4733	2003	11	23.47328	07	35	08.73	+27	02	28.9	19.5	704	4787	2003	11	24.16397	23	50	43.00	+03	42	48.4	18.2	704		
4733	2003	11	23.49827	07	35	08.76	+27	02	36.7	19.5	704	4787	2003	11	24.17655	23	50	43.39	+03	42	52.0	17.4	704		
4733	2003	11	23.51093	07	35	08.45	+27	02	40.1	18.6	704	4787	2003	11	24.79361	23	51	04.33	+03	45	20.4	17.9	V	951	
4733	2003	11	24.32207	07	35	07.70	+27	05	35.2	18.8	704	4787	2003	11	24.83250	23	51	05.61	+03	45	30.6	18.4	V	951	
4733	2003	11	24.33471	07	35	07.57	+27	05	37.6	20.3	704	4787	2003	11	24.86792	23	51	06.87	+03	45	37.3	18.8	V	951	
4733	2003	11	24.34723	07	35	07.71	+27	05	42.8	19.8	704	4787	2003	11	27.11752	23	52	28.72	+03	55	17.9	17.0	V	703	
4733	2003	11	24.35976	07	35	07.56	+27	05	45.5	19.9	704	4787	2003	11	27.12991	23	52	29.18	+03	55	22.0	16.9	V	703	
4733	2003	11	24.37228	07	35	07.51	+27	05	49.4	17.7	704	4787	2003	11	27.14221	23	52	29.61	+03	55	24.6	17.0	V	703	
4733	2003	11	26.37600	07	34	58.04	+27	13	22.3	17.3	704	4787	2003	11	27.15454	23	52	30.04	+03	55	27.9	17.1	V	703	
4733	2003	11	26.38859	07	34	57.90	+27	13	26.2	18.9	704	4788	2003	11	24.13437	01	09	05.31	+14	18	07.4	17.0	704		
4733	2003	11	26.40117	07	34	57.78	+27	13	30.9	19.1	704	4788	2003	11	24.14695	01	09	05.25	+14	18	02.4	19.6	704		
4733	2003	11	26.41461	07	34	57.79	+27	13	35.0	19.5	704	4788	2003	11	24.15949	01	09	05.12	+14	17	58.8	19.9	704		
4733	2003	11	26.42759	07	34	57.54	+27	13	37.9	18.3	704	4788	2003	11	24.17190	01	09	05.08	+14	17	54.9	20.0	704		
4738	2003	11	23.27182	05	24	58.14	+42	50	10.9	17.7	704	4788	2003	11	24.18439	01	09	04.96	+14	17	49.4	18.4	704		
4738	2003	11	23.28065	05	24																				

4804	2003	11	19.38452	09	10	19.39	+18	06	32.7	699	4854	2003	11	26.11042	21	23	17.69	-12	08	34.5	19.0	704	
4804	2003	11	19.40452	09	10	20.08	+18	06	33.3	699	4859	2003	11	22.43138	23	50	52.03	-10	38	00.8	18.4	608	
4804	2003	11	19.42452	09	10	20.78	+18	06	34.3	699	4859	2003	11	22.44184	23	50	52.33	-10	37	56.4	18.1	608	
4804	2003	11	23.40243	09	12	30.53	+18	09	09.0	704	4859	2003	11	22.45231	23	50	52.61	-10	37	53.0	18.3	608	
4804	2003	11	23.41516	09	12	30.97	+18	09	10.5	17.7	704	4859	2003	11	26.12741	23	52	42.91	-10	13	59.0	17.3	704
4804	2003	11	23.42801	09	12	31.37	+18	09	11.0	18.1	704	4859	2003	11	26.14142	23	52	43.35	-10	13	52.8	17.4	704
4804	2003	11	23.44066	09	12	31.69	+18	09	12.2	17.7	704	4859	2003	11	26.15348	23	52	43.69	-10	13	48.3	17.7	704
4804	2003	11	23.45337	09	12	32.15	+18	09	12.8	17.0	704	4859	2003	11	26.16470	23	52	44.08	-10	13	44.1	17.7	704
4805	2003	11	23.33703	06	36	03.76	+24	56	21.9	17.4	704	4859	2003	11	26.17539	23	52	44.40	-10	13	39.9	17.5	704
4805	2003	11	23.34963	06	36	03.41	+24	56	20.9	18.2	704	4860	2003	11	24.44107	10	54	20.37	+11	53	09.6	17.8	704
4805	2003	11	23.36223	06	36	03.10	+24	56	20.6	18.3	704	4860	2003	11	24.45383	10	54	20.96	+11	53	05.1	18.3	704
4805	2003	11	23.37491	06	36	02.79	+24	56	19.9	19.0	704	4860	2003	11	24.46656	10	54	21.50	+11	53	01.1	18.1	704
4805	2003	11	23.38761	06	36	02.43	+24	56	19.3	17.8	704	4860	2003	11	24.47936	10	54	22.10	+11	52	56.2	18.2	704
4806	2003	11	22.10321	03	14	11.63	+08	44	01.8	15.7	644	4860	2003	11	24.49196	10	54	22.64	+11	52	51.2	18.1	704
4806	2003	11	22.12348	03	14	10.42	+08	43	56.4	15.8	644	4863	2003	11	23.46766	11	40	39.51	+03	46	22.1	18.2	704
4806	2003	11	22.15310	03	14	08.63	+08	43	48.0	15.5	644	4863	2003	11	23.48007	11	40	40.36	+03	46	16.8	18.1	704
4806	2003	11	22.19765	03	14	05.87	+08	43	36.2	16.3	704	4863	2003	11	23.49265	11	40	41.22	+03	46	11.3	18.0	704
4806	2003	11	22.21027	03	14	05.10	+08	43	32.5	16.6	704	4863	2003	11	23.50519	11	40	42.07	+03	46	06.7	17.8	704
4806	2003	11	22.22294	03	14	04.32	+08	43	29.1	16.3	704	4863	2003	11	24.49609	11	41	48.58	+03	39	02.7	18.0	V
4806	2003	11	22.23552	03	14	03.54	+08	43	25.7	16.5	704	4863	2003	11	24.50728	11	41	49.30	+03	38	57.9	18.4	V
4806	2003	11	22.24809	03	14	02.77	+08	43	22.2	16.7	704	4863	2003	11	24.51737	11	41	49.98	+03	38	53.3	17.9	V
4810	2003	11	22.06957	22	43	06.40	-15	20	35.3	17.4	704	4863	2003	11	24.52748	11	41	50.56	+03	38	49.2	18.1	V
4810	2003	11	22.08216	22	43	06.89	-15	20	28.8	17.7	704	4865	2003	11	22.10738	21	47	43.68	-23	02	25.4	18.2	V
4810	2003	11	22.09485	22	43	07.38	-15	20	23.4	17.7	704	4865	2003	11	22.11749	21	47	44.17	-23	02	21.4	18.3	V
4810	2003	11	22.10758	22	43	07.87	-15	20	16.4	17.8	704	4865	2003	11	22.12772	21	47	44.64	-23	02	17.8	18.5	V
4810	2003	11	22.12010	22	43	08.35	-15	20	10.2	18.0	704	4865	2003	11	22.13789	21	47	45.14	-23	02	11.7	18.8	V
4810	2003	11	26.06437	22	45	56.43	-14	47	01.2	18.7	704	4866	2003	11	24.12390	23	24	15.16	+00	58	25.3	17.4	704
4810	2003	11	26.07675	22	45	56.98	-14	46	54.9	19.1	704	4866	2003	11	24.13651	23	24	15.54	+00	58	24.8	18.2	704
4810	2003	11	26.08913	22	45	57.46	-14	46	48.4	18.8	704	4866	2003	11	24.14907	23	24	15.87	+00	58	23.0	17.9	704
4810	2003	11	26.10161	22	45	58.03	-14	46	42.4	19.0	704	4866	2003	11	24.16160	23	24	16.24	+00	58	23.3	17.9	704
4810	2003	11	26.11402	22	45	58.51	-14	46	36.0	18.7	704	4866	2003	11	24.17406	23	24	16.67	+00	58	21.6	17.3	704
4811	2003	11	21.10448	21	07	51.56	-18	50	10.2	18.4	V	4866	2003	11	27.06414	23	25	45.46	+00	55	43.0	17.2	V
4811	2003	11	21.11794	21	07	52.85	-18	50	00.9	15.9	V	4866	2003	11	27.07648	23	25	45.84	+00	55	42.3	17.2	V
4811	2003	11	21.13140	21	07	54.62	-18	49	53.6	18.2	V	4866	2003	11	27.08879	23	25	46.17	+00	55	41.9	17.4	V
4811	2003	11	21.14491	21	07	56.25	-18	49	47.3	17.4	V	4866	2003	11	27.10116	23	25	46.57	+00	55	42.0	17.2	V
4811	2003	11	22.06135	21	09	40.41	-18	39	51.9	18.6	704	4868	2003	11	26.34920	05	44	17.55	-12	46	45.1	18.1	704
4811	2003	11	22.08668	21	09	43.23	-18	39	33.8	18.7	704	4868	2003	11	26.36046	05	44	16.86	-12	46	52.8	18.2	704
4811	2003	11	22.09932	21	09	44.68	-18	39	27.5	18.8	704	4868	2003	11	26.38722	05	44	15.29	-12	47	11.2	18.0	704
4811	2003	11	22.11201	21	09	46.09	-18	39	20.7	19.7	704	4869	2003	11	19.36204	08	49	04.83	+18	41	49.6	17.5	R
4819	2003	11	24.38383	09	45	00.49	+19	00	32.6	18.0	704	4869	2003	11	19.38198	08	49	05.33	+18	41	49.3		699
4819	2003	11	24.39627	09	45	01.09	+19	00	29.6	18.4	704	4869	2003	11	19.40201	08	49	05.80	+18	41	48.7		699
4819	2003	11	24.40872	09	45	01.69	+19	00	27.1	18.6	704	4869	2003	11	19.42200	08	49	06.27	+18	41	48.5		699
4819	2003	11	24.42123	09	45	02.35	+19	00	24.7	18.7	704	4871	2003	11	23.40544	09	40	46.25	+11	55	25.7	17.5	704
4819	2003	11	24.43374	09	45	02.98	+19	00	21.8	18.4	704	4871	2003	11	23.41812	09	40	46.95	+11	55	20.8	18.0	704
4822	2003	11	22.19527	02	45	57.46	+07	06	48.1	15.2	704	4871	2003	11	23.43091	09	40	47.64	+11	55	16.0	18.5	704
4822	2003	11	22.20789	02	45	56.81	+07	06	46.7	16.0	704	4871	2003	11	23.44356	09	40	48.28	+11	55	10.5	18.6	704
4822	2003	11	22.22055	02	45	56.22	+07	06	45.5	15.9	704	4871	2003	11	23.45629	09	40	48.98	+11	55	05.9	18.1	704
4822	2003	11	22.23315	02	45	55.61	+07	06	45.0	16.3	704	4872	2003	11	24.44022	10	42	49.54	+12	57	18.6	18.2	704
4822	2003	11	22.24572	02	45	54.95	+07	06	43.4	15.7	704	4872	2003	11	24.45298	10	42	50.39	+12	57	16.7	18.3	704
4830	2003	11	22.12454	23	21	47.39	-12	05	27.7	18.1	704	4872	2003	11	24.46571	10	42	51.27	+12	57	14.8	18.1	704
4830	2003	11	22.13692	23	21	47.67	-12	05	24.4	18.0	704	4872	2003	11	24.47849	10	42	52.10	+12	57	12.7	18.4	704
4830	2003	11	22.14935	23	21	48.00	-12	05	20.5	18.0	704	4872	2003	11	24.49110	10	42	52.93	+12	57	10.3	18.7	704
4830	2003	11	22.16175	23	21	48.31	-12	05	17.0	18.9	704	4874	2003	11	24.44615	11	50	10.71	+07	21	22.4	17.5	704
4830	2003	11	22.17433	23	21	48.68	-12	05	13.1	18.2	704	4874	2003	11	24.45898	11	50	11.82	+07	21	20.1	17.6	704
4830	2003	11	26.12311	23	23	43.17	-11	44	34.1	17.2	704	4874	2003	11	24.47146	11	50	12.92	+07	21	16.9	17.5	704
4830	2003	11	26.13778	23	23	43.61	-11	44	29.4	17.7	704	4874	2003	11	24.48435	11	50	14.10	+07	21	13.3	17.8	704
4830	2003	11	26.15000	23	23	44.07	-11	44	24.3	17.8	704	4874	2003	11	24.49706	11	50	15.17	+07	21	09.1	17.8	704
4830	2003	11	26.16172	23	23	44.46	-11	44	21.0	18.2	704	4876	2003	11	24.07883	01	19	00.53	+08	22	19.1	17.5	V
4830	2003	11	26.17239	23	23	44.80	-11	44	16.9	18.0	704	4876	2003	11	24.10616	01	18	59.94	+08	22	15.1	17.5	V
4837	2003	11	23.51406	10	44																		

4900	2003	11	23.08284	22 44 40.16	-04 53 19.9	17.4	704	4970	2003	11	24.36584	06 18 13.59	+30 28 34.7	17.1	704
4900	2003	11	23.09550	22 44 40.95	-04 53 17.6	17.3	704	4971	2003	11	23.46622	11 14 46.42	+06 48 44.2	18.4	704
4900	2003	11	23.10790	22 44 41.71	-04 53 15.6	17.3	704	4971	2003	11	23.47863	11 14 47.65	+06 48 38.3	18.5	704
4900	2003	11	23.12024	22 44 42.47	-04 53 13.0	17.3	704	4971	2003	11	23.49118	11 14 48.77	+06 48 32.4	18.3	704
4900	2003	11	24.07064	22 45 42.79	-04 50 27.4	17.1	704	4971	2003	11	23.50371	11 14 49.89	+06 48 26.5	18.3	704
4900	2003	11	24.08311	22 45 43.57	-04 50 24.1	17.6	704	4977	2003	11	24.45711	11 22 50.10	+06 27 49.6	19.0	704
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4900	2003	11	24.10798	22 45 45.10	-04 50 20.7	17.4	704	4977	2003	11	24.48267	11 22 52.02	+06 27 37.9	19.5	704
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4904	2003	11	24.06568	21 55 31.58	-02 58 46.2	17.6	704	4978	2003	11	17.52421	02 27 00.75	+03 32 46.2	16.2 V	300
4904	2003	11	24.07810	21 55 32.29	-02 58 45.7	18.1	704	4978	2003	11	17.53148	02 27 00.47	+03 32 45.4		300
4904	2003	11	24.09060	21 55 32.98	-02 58 45.7	17.8	704	4978	2003	11	17.53878	02 27 00.16	+03 32 44.4		300
4904	2003	11	24.10301	21 55 33.69	-02 58 45.5	17.9	704	4978	2003	11	17.54606	02 26 59.84	+03 32 42.9		300
4904	2003	11	24.11552	21 55 34.36	-02 58 44.6	18.0	704	4978	2003	11	17.55335	02 26 59.51	+03 32 40.5		300
4913	2003	11	19.07009	22 19 28.49	-13 01 42.9	17.4 R	699	4978	2003	11	17.56065	02 26 59.22	+03 32 40.4		300
4913	2003	11	19.08335	22 19 29.48	-13 01 35.6		699	4978	2003	11	23.18065	02 23 34.06	+03 21 12.3	16.1 V	703
4913	2003	11	19.09661	22 19 30.47	-13 01 27.8		699	4978	2003	11	23.19191	02 23 33.69	+03 21 11.0	16.0 V	703
4913	2003	11	19.10975	22 19 31.46	-13 01 20.6		699	4978	2003	11	23.20319	02 23 33.30	+03 21 09.9	16.1 V	703
4913	2003	11	22.06787	22 23 23.08	-12 33 12.4	17.4	704	4978	2003	11	23.21451	02 23 32.88	+03 21 08.4	16.1 V	703
4913	2003	11	22.08032	22 23 24.00	-12 33 05.8	17.5	704	4983	2003	11	23.46837	11 44 01.58	+00 53 33.2	18.2	704
4913	2003	11	22.09314	22 23 25.04	-12 32 58.1	17.3	704	4983	2003	11	23.48079	11 44 02.67	+00 53 25.7	18.4	704
4913	2003	11	22.10588	22 23 26.02	-12 32 50.8	17.8	704	4983	2003	11	23.49337	11 44 03.80	+00 53 17.6	18.4	704
4913	2003	11	22.11840	22 23 26.99	-12 32 43.5	17.6	704	4983	2003	11	23.50591	11 44 04.94	+00 53 10.2	18.5	704
4913	2003	11	26.06755	22 28 47.14	-11 54 03.4	17.0	704	4983	2003	11	24.50037	11 45 33.24	+00 42 52.1	17.8 V	703
4913	2003	11	26.08125	22 28 48.28	-11 53 55.0	17.0	704	4983	2003	11	24.51065	11 45 34.05	+00 42 45.9	18.3 V	703
4913	2003	11	26.09295	22 28 49.19	-11 53 48.0	16.9	704	4983	2003	11	24.52074	11 45 35.02	+00 42 39.4	17.8 V	703
4913	2003	11	26.10445	22 28 50.14	-11 53 41.3	17.1	704	4983	2003	11	24.53086	11 45 35.92	+00 42 33.1	18.0 V	703
4913	2003	11	26.11789	22 28 51.20	-11 53 33.1	16.8	704	4985	2003	11	19.22461	03 02 03.60	+17 59 45.9	16.4 R	699
4930	2003	11	26.12785	00 42 19.13	-15 52 26.8	17.8	704	4985	2003	11	19.24372	03 02 02.60	+17 59 42.7		699
4930	2003	11	26.14027	00 42 19.18	-15 52 21.6	19.3	704	4985	2003	11	19.26290	03 02 01.65	+17 59 39.1		699
4930	2003	11	26.15264	00 42 18.99	-15 52 17.8	19.5	704	4985	2003	11	19.28211	03 02 00.68	+17 59 35.4		699
4930	2003	11	26.16506	00 42 18.95	-15 52 14.6	19.9	704	4985	2003	11	24.22994	02 58 10.98	+17 44 26.4	16.5 R	699
4930	2003	11	26.17749	00 42 18.78	-15 52 09.5	17.9	704	4985	2003	11	24.24545	02 58 10.26	+17 44 23.6	16.9 V	703
4933	2003	11	27.06861	23 37 22.01	-04 11 59.3	16.9 V	703	4985	2003	11	24.24910	02 58 10.08	+17 44 22.2		699
4933	2003	11	27.08096	23 37 22.27	-04 11 56.2	18.2 V	703	4985	2003	11	24.25897	02 58 09.69	+17 44 21.4	16.7 V	703
4933	2003	11	27.09329	23 37 22.65	-04 11 52.8	17.0 V	703	4985	2003	11	24.26823	02 58 09.23	+17 44 18.9		699
4933	2003	11	27.10566	23 37 23.02	-04 11 51.7	18.4 V	703	4985	2003	11	24.27255	02 58 09.01	+17 44 18.5	16.9 V	703
4936	2003	11	23.47088	12 09 12.24	-00 36 53.1	18.3	704	4985	2003	11	24.28619	02 58 08.40	+17 44 16.1	16.9 V	703
4936	2003	11	23.49587	12 09 14.73	-00 37 05.8	18.6	704	4985	2003	11	24.28737	02 58 08.33	+17 44 15.5		699
4936	2003	11	23.50853	12 09 15.92	-00 37 13.4	19.2	704	4985	2003	11	25.18862	02 57 28.58	+17 41 34.5	17.2	704
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4936	2003	11	24.53651	12 10 56.53	-00 46 09.8	18.1 V	703	4988	2003	11	23.40422	09 30 52.11	+12 16 00.7	18.5	704
4938	2003	11	19.37283	08 40 13.50	+12 59 25.1	17.4 R	699	4988	2003	11	23.41691	09 30 52.58	+12 16 03.2	18.6	704
4938	2003	11	19.39282	08 40 14.18	+12 59 18.8		699	4988	2003	11	23.42970	09 30 53.02	+12 15 57.6	18.7	704
4938	2003	11	19.41284	08 40 14.93	+12 59 12.3		699	4988	2003	11	23.44235	09 30 53.44	+12 15 55.4	18.8	704
4938	2003	11	19.43287	08 40 15.64	+12 59 06.0		699	4988	2003	11	23.45509	09 30 53.92	+12 15 52.6	18.7	704
4940	2003	11	22.25822	04 41 34.15	+19 21 32.3	15.9	704	4990	2003	11	24.39603	09 38 10.85	+18 03 12.3	19.0	704
4940	2003	11	22.27073	04 41 33.45	+19 21 31.4	16.5	704	4990	2003	11	24.40848	09 38 11.32	+18 03 10.4	18.8	704
4940	2003	11	22.28310	04 41 32.82	+19 21 30.4	16.4	704	4990	2003	11	24.42099	09 38 11.76	+18 03 08.5	19.1	704
4940	2003	11	22.29559	04 41 32.17	+19 21 29.1	16.0	704	4990	2003	11	24.43350	09 38 12.24	+18 03 07.0	19.1	704
4951	2003	11	24.44778	12 06 41.66	+05 08 33.5	18.5	704	4990	2003	11	27.49573	09 40 04.02	+17 56 25.4	18.6 V	703
4951	2003	11	24.46051	12 06 42.94	+05 08 27.5	18.3	704	4990	2003	11	27.50472	09 40 04.28	+17 56 24.3	18.4 V	703
4951	2003	11	24.47310	12 06 44.32	+05 08 21.9	18.3	704	4990	2003	11	27.51371	09 40 04.65	+17 56 23.4	17.9 V	703
4951	2003	11	24.48589	12 06 45.52	+05 08 16.0	18.5	704	4990	2003	11	27.52272	09 40 05.03	+17 56 22.2	17.7 V	703
4951	2003	11	24.49860	12 06 46.83	+05 08 09.1	18.8	704	4993	2003	11	24.31900	06 48 59.73	+30 58 41.3	17.7	704
4951	2003	11	24.49897	12 06 46.87	+05 08 09.2	17.9 V	703	4993	2003	11	24.33174	06 48 59.34	+30 58 45.1	17.9	704
4951	2003	11	24.50953	12 06 47.90	+05 08 04.4	18.3 V	703	4993	2003	11	24.34427	06 48 58.95	+30 58 48.5	18.1	704
4951	2003	11	24.51961	12 06 49.12	+05 07 59.9	17.8 V	703	4993	2003	11	24.35679	06 48 58.58	+30 58 51.9	18.2	704
4951	2003	11	24.52973	12 06 49.92	+05 07 55.5	18.2 V	703	4993	2003	11	24.36919	06 48 58.17	+30 58 56.7	18.2	704
4952	2003	11	24.08979	22 56 04.07	-22 35 20.1	18.1 V	291	4996	2003	11	19.36870	09 21 12.62	+15 33 21.7	17.7 R	699
4952	2003	11	24.09390	22 56 04.26	-22 35 18.3	17.9 V	291	4996	2003	11	19.38870	09 21 13.53	+15 33 19.5		699
4952	2003	11	24.09795	22 56 04.35	-22 35 17.4	17.9 V	291	4996	2003	11	19.40867	09 21 14.40	+15 33 17.4		699
4955	2003	11	24.38731	10 22 26.25	+16 02 13.5	18.1	704	4996	2003	11	19.42869	09 21 15.27	+15 33 15.6		699
4955	2003	11	24.39972	10 22 26.69	+16 02 13.8	18.5	704	4996	2003	11	23.40352	09 24 01.81	+15 27 44.9	18.0	704
4955	2003	11	24.41217	10 22 27.09	+16 02 12.1	18.6	704	4996	2003	11	23.41631	09 24 02.32	+15 27 44.6	18.1	704
4955	2003	11	24.43719	10 22 27.91	+16 02 11.2	18.0	704	4996	2003	11	23.42910	09 24 02.79	+15 27 43.2	18.1	704
4958	2003	11	23.33462	06 06 15.02	+21 36 51.4	16.0	704	4996	2003	11	23.44175	09 24 03.25	+15 27 42.7	18.1	704
4958	2003	11	23.34725	06 06 14.49	+21 36 48.6	17.0	704	4996	2003	11	23.45446				

5003	2003	11	24.26010	03 12 21.04	+19 02 43.4	16.7 V	703	5075	2003	11	23.31549	05 09 20.38	+23 28 57.3	16.5	704
5003	2003	11	24.27368	03 12 20.12	+19 02 39.3	15.3 V	703	5075	2003	11	23.32797	05 09 19.71	+23 28 56.1	16.5	704
5003	2003	11	24.27491	03 12 20.08	+19 02 38.6		699	5075	2003	11	26.43873	05 06 33.14	+23 22 44.2	15.7 V	691
5003	2003	11	24.28731	03 12 19.28	+19 02 34.4	15.5 V	703	5075	2003	11	26.46800	05 06 31.60	+23 22 40.0	15.7 V	691
5009	2003	11	23.40047	08 44 05.51	+19 54 11.3	17.9	704	5075	2003	11	26.49952	05 06 29.73	+23 22 36.1	15.5 V	691
5009	2003	11	23.41313	08 44 06.02	+19 54 10.2	18.2	704	5076	2003	10	07.19122	23 53 24.92	+00 31 38.2		H42
5009	2003	11	23.42600	08 44 06.55	+19 54 08.6	18.6	704	5076	2003	11	22.12714	23 54 39.86	-04 46 11.2	16.9	704
5009	2003	11	23.43590	08 44 06.92	+19 54 08.0	16.5 V	703	5076	2003	11	22.13954	23 54 40.41	-04 46 10.7	17.0	704
5009	2003	11	23.43870	08 44 07.08	+19 54 07.6	18.6	704	5076	2003	11	22.15195	23 54 40.92	-04 46 11.3	16.6	704
5009	2003	11	23.44730	08 44 07.28	+19 54 07.4	17.4 V	703	5076	2003	11	22.16439	23 54 41.43	-04 46 11.3	17.2	704
5009	2003	11	23.45141	08 44 07.53	+19 54 06.5	18.2	704	5076	2003	11	22.17702	23 54 42.05	-04 46 10.9	16.4	704
5009	2003	11	23.45862	08 44 07.68	+19 54 06.5	17.2 V	703	5076	2003	11	25.13957	23 57 03.22	-04 45 03.0	16.6	704
5009	2003	11	23.46998	08 44 08.43	+19 54 07.2	17.9 V	703	5076	2003	11	25.16501	23 57 04.45	-04 45 01.5	16.8	704
5014	2003	11	19.21791	04 14 04.49	+18 57 02.7	16.9 R	699	5076	2003	11	25.17781	23 57 05.05	-04 45 00.7	16.7	704
5014	2003	11	19.23708	04 14 03.49	+18 57 00.9		699	5082	2003	11	23.27812	05 08 32.93	+20 42 03.4	18.4	704
5014	2003	11	19.25621	04 14 02.48	+18 56 59.1		699	5082	2003	11	23.29064	05 08 32.34	+20 42 02.0	19.0	704
5014	2003	11	19.27541	04 14 01.51	+18 56 57.3		699	5082	2003	11	23.30323	05 08 31.62	+20 42 02.3	18.2	704
5014	2003	11	23.27344	04 10 38.39	+18 49 25.8	17.6	704	5082	2003	11	23.31585	05 08 31.07	+20 42 02.2	18.3	704
5014	2003	11	23.28599	04 10 37.71	+18 49 24.3	17.6	704	5082	2003	11	23.32840	05 08 30.45	+20 42 02.1	19.8	704
5014	2003	11	23.29849	04 10 37.06	+18 49 22.5	17.7	704	5082	2003	11	26.45013	05 05 59.15	+20 40 14.6	17.3 V	691
5014	2003	11	23.31109	04 10 36.41	+18 49 21.7	17.9	704	5082	2003	11	26.48080	05 05 57.66	+20 40 13.1	17.4 V	691
5014	2003	11	23.32367	04 10 35.73	+18 49 19.5	17.8	704	5082	2003	11	26.51106	05 05 56.12	+20 40 12.0	17.9 V	691
5014	2003	11	24.22157	04 09 49.98	+18 47 36.9	16.8 R	699	5088	2003	11	23.46394	10 59 26.66	+06 53 16.6	18.3	704
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5047	2003	11	24.22590	01 24 51.24	+14 25 31.2	19.6	704	5112	2003	11	25.17890	00 03 11.72	-05 20 59.2	17.2	704
5047	2003	11	24.23831	01 24 51.00	+14 25 28.6	18.2	704	5116	2003	11	24.26127	05 34 30.76	+28 57 20.7	16.7	704
5055	2003	11	22.25197	03 29 38.31	+14 43 16.2	17.4	704	5116	2003	11	24.27382	05 34 30.17	+28 57 21.9	16.9	704
5055	2003	11	22.26455	03 29 37.64	+14 43 14.0	17.6	704	5116	2003	11	24.28642	05 34 29.62	+28 57 23.3	17.0	704
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5055	2003	11	22.28937	03 29 36.33	+14 43 09.9	18.1	704	5116	2003	11	24.31179	05 34 28.36	+28 57 26.5	17.0	704
5056	2003	11	19.06675	22 24 52.68	-18 12 56.4	18.9 R	699	5120	2003	11	24.32124	07 29 44.06	+29 04 43.7	18.4	704
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5056	2003	11	19.07999	22 24 53.06	-18 12 46.8		699	5120	2003	11	24.34640	07 29 43.59	+29 04 43.4	20.1	704
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5056	2003	11	19.09580	22 24 53.80	-18 12 40.2		699	5125	2003	11	19.14979	03 23 40.46	+22 24 44.8	15.9 R	699
5056	2003	11	19.10649	22 24 54.11	-18 12 35.5		699	5125	2003	11	19.16741	03 23 39.38	+22 24 43.2		699
5056	2003	11	19.10894	22 24 54.14	-18 12 35.0		699	5125	2003	11	19.18494	03 23 38.15	+22 24 41.6		699
5056	2003	11	26.06219	22 30 07.82	-17 18 26.9	18.7	704	5125	2003	11	19.20251	03 23 36.98	+22 24 39.9		699
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5140	2003	11	24.53199	11 54 34.10	+00 32 40.5	18.3	V	703	5185	2003	11	19.07590	22 32 46.99	-02 51 57.5		699
5141	2003	11	23.06562	21 59 48.26	-13 53 42.4	18.3		704	5185	2003	11	19.08917	22 32 47.54	-02 51 57.1		699
5141	2003	11	23.07827	21 59 48.97	-13 53 38.6	18.2		704	5185	2003	11	19.10240	22 32 48.07	-02 51 57.8		699
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5143	2003	11	27.05966	23 24 22.75	+06 59 04.0	18.4	V	703	5185	2003	11	24.10691	22 36 31.22	-02 51 03.2	17.7	704
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5152	2003	11	24.06894	22 29 44.28	-01 54 46.0	17.3		704	5213	2003	11	25.19172	01 57 36.12	+06 33 23.5	16.1	704
5152	2003	11	24.08135	22 29 45.00	-01 54 39.9	17.4		704	5213	2003	11	25.20471	01 57 35.68	+06 33 20.4	17.0	704
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5153	2003	11	21.94392	04 42 14.80	+12 57 17.7	15.1	R	A34	5213	2003	11	26.23532	01 57 07.49	+06 29 07.9		699
5153	2003	11	21.94476	04 42 14.73	+12 57 17.8	15.1	R	A34	5213	2003	11	26.25503	01 57 06.93	+06 29 03.2		699
5153	2003	11	21.94539	04 42 14.70	+12 57 17.9	15.1	R	A34	5214	2003	11	23.33446	04 22 39.95	+30 22 24.2	16.9	704
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5153	2003	11	23.29912	04 40 54.60	+13 00 41.7	15.4	V	691	5214	2003	11	23.35970	04 22 37.99	+30 22 23.4	17.9	704
5153	2003	11	23.33357	04 40 52.46	+13 00 46.9	15.4	V	691	5214	2003	11	23.37237	04 22 36.91	+30 22 22.4	17.5	704
5153	2003	11	23.37414	04 40 49.96	+13 00 53.1	15.3	V	691	5214	2003	11	23.38513	04 22 35.93	+30 22 21.8	17.4	704
5153	2003	11	24.29769	04 39 54.46	+13 03 16.5	15.1	R	699	5214	2003	11	24.25485	04 21 29.56	+30 21 38.7	16.5	704
5153	2003	11	24.31525	04 39 53.36	+13 03 19.3			699	5214	2003	11	24.26764	04 21 28.50	+30 21 37.5	17.1	704
5153	2003	11	24.33113	04 39 52.36	+13 03 21.8			699	5214	2003	11	24.28023	04 21 27.51	+30 21 37.0	16.9	704
5153	2003	11	24.34682	04 39 51.37	+13 03 24.3			699	5214	2003	11	24.29274	04 21 26.55	+30 21 36.4	16.7	704
5154	2003	11	24.39615	09 44 17.12	+16 17 16.8	19.1		704	5214	2003	11	24.30563	04 21 25.52	+30 21 36.1	16.8	704
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5155	2003	11	24.44046	10 48 02.74	+14 14 06.7	18.5		704	5216	2003	11	24.48482	11 54 24.72	+05 36 32.3	18.3	704
5155	2003	11	24.45322	10 48 03.25	+14 14 05.9	19.5		704	5216	2003	11	24.49753	11 54 25.54	+05 36 29.6	18.3	704
5155	2003	11	24.46595	10 48 03.77	+14 14 04.4	19.3		704	5219	2003	11	23.46622	11 15 17.78	+06 55 38.3	18.4	704
5155	2003	11	24.47873	10 48 04.35	+14 14 02.7	19.2		704	5219	2003	11	23.47863	11 15 18.58	+06 55 34.0	18.7	704
5155	2003	11	24.49135	10 48 04.83	+14 14 01.2	18.8		704	5219	2003	11	23.49118	11 15 19.31	+06 55 30.0	18.6	704
5167	2003	11	22.10514	21 23 58.83	-23 32 13.3	17.1	V	703	5228	2003	11	23.33678	06 32 47.85	+21 37 41.0	17.4	704
5167	2003	11	22.11524	21 23 59.70	-23 32 05.5	17.1	V	703	5228	2003	11	23.34938	06 32 47.41	+21 37 40.5	17.9	704
5167	2003	11	22.12545	21 24 00.58	-23 31 57.3	16.8	V	703	5228	2003	11	23.36198	06 32 47.01	+21 37 40.9	17.9	704
5167	2003	11	22.13564	21 24 01.49	-23 31 48.5	16.9	V	703	5228	2003	11	23.37467	06 32 46.55	+21 37 40.9	18.3	704
5168	2003	11	24.44513	11 42 25.20	+08 39 59.8	16.6		704	5228	2003	11	23.38736	06 32 46.13	+21 37 41.1	18.3	704
5168	2003	11	24.45783	11 42 26.40	+08 39 46.3	17.1		704	5229	2003	11	23.46694	11 32 25.80	+00 31 41.1	18.5	704
5168	2003	11	24.47050	11 42 27.61	+08 39 32.9	17.3		704	5229	2003	11	23.47935	11 32 26.40	+00 31 36.2	19.2	704
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5168	2003	11	24.49601	11 42 30.07	+08 39 05.5	16.9		704	5232	2003	11	21.18234	01 43 16.95	-02 46 54.9	16.9	V 703
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5169	2003	11	21.10546	23 49 10.66	+01 48 22.9	17.5	R	683	5232	2003	11	21.20941	01 43 16.09	-02 46 58.2	16.9	V 703
5169	2003	11	21.11886	23 49 11.05	+01 48 25.5	17.5	R	683	5232	2003	11	21.22291	01 43 15.70	-02 46 59.2	17.2	V 703
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5169	2003	11	22.10309	23 49 42.30	+01 51 48.8	17.8	R	683	5232	2003	11	24.21061	01 41 53.74	-02 51 39.8	17.1	V 703
5169	2003	11	22.11648	23 49 42.71	+01 51 51.8	17.7	R	683	5232	2003	11	24.22185	01 41 53.38	-02 51 38.9	17.1	V 703
5169	2003	11	23.08734	23 50 15.36	+01 55 23.2	17.7	R	683	5232	2003	11	24.23309	01 41 53.06	-02 51 39.9	16.9	V 703
5169	2003	11	23.10075	23 50 15.78	+01 55 27.1	18.1	R	683	5234	2003	11	23.33383	04 06 48.02	+00 27 09.9	14.9	644
5169	2003	11	23.11416	23 50 16.26	+01 55 29.7	18.5	R	683	5234	2003	11	23.41549	04 06 43.02	+00 25 35.7	14.9	644
5169	2003	11	24.08500	23 50 50.69	+01 59 11.6	17.7	R	683	5234	2003	11	23.43595	04 06 41.76	+00 25 11.9	15.0	644
516																

5257	2003	11	23.29076	05	11	46.70	+20	13	51.8	20.0	704	5319	2003	11	19.45657	09	14	25.64	+08	31	55.0	699
5257	2003	11	23.30335	05	11	46.36	+20	13	53.2	20.0	704	5319	2003	11	19.47065	09	14	26.13	+08	31	50.9	699
5257	2003	11	23.31596	05	11	45.88	+20	13	52.4	20.0	704	5319	2003	11	19.48470	09	14	26.67	+08	31	46.5	699
5257	2003	11	23.32852	05	11	45.45	+20	13	52.3	19.4	704	5320	2003	11	22.47551	09	45	38.24	+13	33	18.1	18.6 V 703
5271	2003	11	23.40653	09	51	43.58	+10	33	20.2	18.5	704	5320	2003	11	22.48685	09	45	38.66	+13	33	16.6	18.8 V 703
5271	2003	11	23.41929	09	51	44.28	+10	33	18.8	18.5	704	5320	2003	11	22.49812	09	45	38.82	+13	33	15.2	18.2 V 703
5271	2003	11	23.43200	09	51	45.02	+10	33	18.3	18.4	704	5320	2003	11	22.50943	09	45	39.03	+13	33	15.4	19.3 V 703
5271	2003	11	23.44467	09	51	45.71	+10	33	16.5	18.7	704	5325	2003	11	26.06354	23	43	11.33	-27	04	11.3	17.0 R 699
5271	2003	11	23.45742	09	51	46.45	+10	33	15.8	18.4	704	5325	2003	11	26.07362	23	43	11.68	-27	04	05.9	699
5274	2003	11	22.18714	01	43	44.69	+22	24	21.3	17.7	704	5325	2003	11	26.08371	23	43	12.00	-27	04	01.0	699
5274	2003	11	22.20011	01	43	44.13	+22	24	18.5	17.7	704	5325	2003	11	26.09372	23	43	12.36	-27	03	56.2	699
5274	2003	11	22.21273	01	43	43.57	+22	24	15.6	17.7	704	5331	2003	11	24.44143	10	56	23.08	+13	05	33.6	17.5 704
5274	2003	11	22.22539	01	43	43.03	+22	24	12.7	17.7	704	5331	2003	11	24.45419	10	56	23.78	+13	05	32.8	17.7 704
5274	2003	11	22.23798	01	43	42.46	+22	24	10.3	18.0	704	5331	2003	11	24.46692	10	56	24.47	+13	05	31.8	17.9 704
5274	2003	11	23.08428	01	43	07.44	+22	21	05.6	17.7 V	691	5331	2003	11	24.47971	10	56	25.18	+13	05	30.5	17.9 704
5274	2003	11	23.11690	01	43	06.07	+22	20	58.5	17.7 V	691	5331	2003	11	24.49232	10	56	25.93	+13	05	30.2	17.7 704
5274	2003	11	23.14638	01	43	04.82	+22	20	52.2	17.7 V	691	5336	2003	11	23.06478	21	41	53.61	-10	23	12.3	18.4 704
5274	2003	11	24.14211	01	42	24.62	+22	17	17.2	17.3 V	703	5336	2003	11	23.07744	21	41	54.24	-10	23	11.1	18.3 704
5274	2003	11	24.15564	01	42	24.05	+22	17	13.9	17.0 V	703	5336	2003	11	23.08995	21	41	54.93	-10	23	09.8	18.4 704
5274	2003	11	24.16915	01	42	23.50	+22	17	10.7	16.7 V	703	5336	2003	11	23.10249	21	41	55.55	-10	23	09.0	18.5 704
5274	2003	11	24.18272	01	42	22.93	+22	17	05.8	16.7 V	703	5336	2003	11	23.11481	21	41	56.23	-10	23	07.7	18.4 704
5278	2003	11	22.26193	05	19	49.73	+19	59	31.3	17.4	704	5336	2003	11	26.06353	21	44	37.30	-10	18	23.8	17.8 704
5278	2003	11	22.27436	05	19	49.03	+19	59	28.9	17.8	704	5336	2003	11	26.08831	21	44	38.67	-10	18	21.1	17.7 704
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5278	2003	11	22.29943	05	19	47.53	+19	59	23.5	17.8	704	5336	2003	11	26.11225	21	44	39.99	-10	18	18.5	18.1 704
5286	2003	11	22.06566	21	57	44.36	-14	48	15.7	17.5	704	5340	2003	11	23.06648	22	05	53.22	-07	53	26.6	18.3 704
5286	2003	11	22.07824	21	57	44.93	-14	48	12.3	17.6	704	5340	2003	11	23.07912	22	05	53.75	-07	53	23.6	18.3 704
5286	2003	11	22.09105	21	57	45.60	-14	48	08.8	17.7	704	5340	2003	11	23.10049	22	05	54.67	-07	53	20.2	17.8 V 703
5286	2003	11	22.10380	21	57	46.24	-14	48	05.1	17.8	704	5340	2003	11	23.10417	22	05	54.73	-07	53	19.4	18.6 704
5286	2003	11	22.11631	21	57	46.88	-14	48	01.5	17.9	704	5340	2003	11	23.10954	22	05	55.06	-07	53	18.8	18.7 V 703
5287	2003	11	23.46550	11	16	59.36	+04	08	33.1	18.3	704	5340	2003	11	23.11649	22	05	55.34	-07	53	17.3	18.6 704
5287	2003	11	23.47792	11	17	00.22	+04	08	29.0	18.4	704	5340	2003	11	23.11855	22	05	55.40	-07	53	17.2	18.2 V 703
5287	2003	11	23.49046	11	17	01.03	+04	08	24.6	18.3	704	5340	2003	11	23.12751	22	05	55.86	-07	53	17.1	18.2 V 703
5287	2003	11	23.50300	11	17	01.88	+04	08	20.5	18.0	704	5340	2003	11	26.07937	22	08	02.48	-07	44	12.7	18.2 704
5293	2003	11	24.38671	10	09	43.79	+15	14	48.7	16.7	704	5340	2003	11	26.09109	22	08	02.99	-07	44	10.0	18.8 704
5293	2003	11	24.39912	10	09	44.65	+15	14	49.2	17.0	704	5340	2003	11	26.10252	22	08	03.44	-07	44	08.0	18.5 704
5293	2003	11	24.41158	10	09	45.49	+15	14	49.3	16.7	704	5340	2003	11	26.11531	22	08	04.01	-07	44	05.1	19.3 704
5293	2003	11	24.42420	10	09	46.34	+15	14	49.6	16.9	704	5346	2003	11	21.10225	21	34	34.50	-17	03	46.1	17.6 V 703
5293	2003	11	24.43660	10	09	47.17	+15	14	49.4	16.8	704	5346	2003	11	21.11571	21	34	35.48	-17	03	40.1	17.5 V 703
5294	2003	11	22.06986	21	33	24.17	-23	50	58.7	17.3 V	703	5346	2003	11	21.12917	21	34	36.45	-17	03	35.3	17.4 V 703
5294	2003	11	22.07890	21	33	24.83	-23	50	59.3	17.4 V	703	5346	2003	11	21.14265	21	34	37.41	-17	03	29.8	17.4 V 703
5294	2003	11	22.08796	21	33	25.15	-23	50	57.5	17.1 V	703	5346	2003	11	22.06449	21	35	44.37	-16	57	19.0	18.2 704
5294	2003	11	22.09698	21	33	25.75	-23	50	52.5	17.1 V	703	5346	2003	11	22.08977	21	35	46.16	-16	57	08.7	18.3 704
5294	2003	11	22.10514	21	33	26.18	-23	50	50.6	17.5 V	703	5346	2003	11	22.11514	21	35	48.05	-16	56	57.5	18.0 704
5294	2003	11	22.11524	21	33	26.84	-23	50	48.1	17.5 V	703	5346	2003	11	23.06462	21	36	57.63	-16	50	32.5	17.1 V 703
5294	2003	11	22.12545	21	33	27.44	-23	50	45.7	17.7 V	703	5346	2003	11	23.07363	21	36	58.39	-16	50	32.6	17.2 V 703
5294	2003	11	22.13564	21	33	28.16	-23	50	41.1	17.7 V	703	5346	2003	11	23.08262	21	36	58.94	-16	50	24.8	17.4 V 703
5298	2003	11	23.29052	05	12	34.06	+23	06	33.8	19.7	704	5346	2003	11	23.09162	21	36	59.53	-16	50	21.6	18.2 V 703
5298	2003	11	23.30287	05	12	33.56	+23	06	33.8	17.7	704	5350	2003	11	23.07071	22	54	02.76	-04	00	41.7	17.9 704
5298	2003	11	23.30311	05	12	33.55	+23	06	33.4	17.4	704	5350	2003	11	23.08332	22	54	03.39	-04	00	37.9	17.8 704
5298	2003	11	23.31549	05	12	32.89	+23	06	31.9	17.5	704	5350	2003	11	23.09598	22	54	04.08	-04	00	34.5	17.7 704
5298	2003	11	23.31573	05	12	32.86	+23	06	32.8	17.5	704	5350	2003	11	23.10837	22	54	04.70	-04	00	30.9	17.7 704
5298	2003	11	23.32797	05	12	32.20	+23	06	31.9	17.6	704	5350	2003	11	23.12072	22	54	05.37	-04	00	27.3	17.8 704
5298	2003	11	23.32821	05	12	32.24	+23	06	33.1	17.5	704	5352	2003	11	24.06497	21	46	23.88	-08	36	18.6	17.7 704
5299	2003	11	23.06526	21	59	51.87	-10	14	29.7	17.5	704	5352	2003	11	24.07739	21	46	24.80	-08	36	14.7	18.2 704
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5299	2003	11	23.10297	21	59	53.60	-10	14	19.0	18.2	704	5352	2003	11	24.11481	21	46	27.63	-08	36	04.1	18.1 704
5299	2003	11	23.11529	21	59	54.14	-10	14	15.3	18.1	704	5352	2003	11	26.06429	21	48	58.72	-08	26	17.2	16.9 704
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5366	2003	11	23.40434	09 30 54.52	+11 36 24.4	19.2	704	5389	2003	11	24.27825	03 14 14.39	+20 38 31.2	15.8 V	703
5366	2003	11	23.42982	09 30 55.34	+11 36 20.3	19.3	704	5389	2003	11	24.29184	03 14 13.44	+20 38 31.5	16.2 V	703
5366	2003	11	23.44247	09 30 55.72	+11 36 17.6	18.8	704	5390	2003	11	24.45976	11 06 34.46	+24 36 56.9	14.6 V	703
5366	2003	11	23.45520	09 30 56.13	+11 36 16.0	18.9	704	5390	2003	11	24.47123	11 06 35.80	+24 36 59.5	17.0 V	703
5368	2003	11	23.46968	11 54 58.13	+01 05 24.6	17.5	704	5390	2003	11	24.48275	11 06 37.17	+24 37 01.6	17.2 V	703
5368	2003	11	23.48210	11 54 58.80	+01 05 21.2	18.0	704	5390	2003	11	24.49435	11 06 38.55	+24 37 04.1	17.2 V	703
5368	2003	11	23.49468	11 54 59.51	+01 05 17.9	17.9	704	5391	2003	11	24.38229	09 24 17.86	+17 11 46.7	19.0	704
5368	2003	11	23.50734	11 55 00.21	+01 05 13.8	17.8	704	5391	2003	11	24.39473	09 24 18.18	+17 11 44.2	19.0	704
5368	2003	11	24.50165	11 55 53.97	+01 00 26.8	17.3 V	703	5391	2003	11	24.40718	09 24 18.58	+17 11 43.8	20.0	704
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5372	2003	11	22.10755	01 25 13.78	+14 06 56.8	16.8 V	691	5392	2003	11	23.33797	07 46 45.38	+41 16 13.6	15.9	704
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5372	2003	11	24.18659	01 24 11.89	+14 05 32.3	17.1	704	5392	2003	11	24.43811	07 47 56.00	+41 41 27.5	15.2	704
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5372	2003	11	24.21342	01 24 11.07	+14 05 31.1	18.5	704	5392	2003	11	24.46359	07 47 57.47	+41 42 02.1	15.5	704
5372	2003	11	24.22590	01 24 10.69	+14 05 30.8	18.0	704	5392	2003	11	24.47636	07 47 58.24	+41 42 20.1	15.6	704
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5372	2003	11	26.20235	01 23 17.52	+14 04 28.7	16.8 R	699	5392	2003	11	26.37615	07 49 56.38	+42 26 53.6	17.9	704
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5375	2003	11	22.06660	22 11 35.50	-13 58 23.4	18.5	704	5392	2003	11	26.40230	07 49 57.66	+42 27 28.7	15.5	704
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5375	2003	11	22.11722	22 11 38.35	-13 58 05.0	18.8	704	5392	2003	11	26.42453	07 49 58.94	+42 28 00.7	15.5	704
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5375	2003	11	26.08628	22 15 34.86	-13 33 03.3	19.0	704	5393	2003	11	23.46766	11 39 14.82	+04 12 57.9	18.0	704
5375	2003	11	26.09875	22 15 35.64	-13 32 58.2	19.3	704	5393	2003	11	23.48007	11 39 16.03	+04 12 49.5	18.5	704
5375	2003	11	26.11116	22 15 36.34	-13 32 53.8	18.9	704	5393	2003	11	23.49265	11 39 17.27	+04 12 40.7	18.6	704
5376	2003	11	23.10049	21 57 31.55	-06 39 15.7	17.4 V	703	5393	2003	11	23.50519	11 39 18.51	+04 12 32.6	18.2	704
5376	2003	11	23.10954	21 57 32.11	-06 39 11.4	18.1 V	703	5393	2003	11	24.49609	11 40 55.86	+04 00 47.3	17.4 V	703
5376	2003	11	23.11855	21 57 32.65	-06 39 06.7	17.6 V	703	5393	2003	11	24.50728	11 40 56.96	+04 00 39.2	17.2 V	703
5376	2003	11	23.12751	21 57 33.20	-06 39 03.3	16.6 V	703	5393	2003	11	24.51737	11 40 57.92	+04 00 32.7	18.1 V	703
5376	2003	11	24.06592	21 58 30.94	-06 31 50.2	17.5	704	5393	2003	11	24.52748	11 40 58.90	+04 00 25.1	17.8 V	703
5376	2003	11	24.07833	21 58 31.67	-06 31 44.4	17.9	704	5398	2003	11	22.22115	03 28 33.36	+32 50 32.7	17.0	704
5376	2003	11	24.09084	21 58 32.40	-06 31 38.3	17.7	704	5398	2003	11	22.23205	03 28 32.81	+32 50 30.7	17.7	704
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5377	2003	11	24.51177	11 50 39.08	+01 18 42.3	17.0 V	703	5405	2003	11	24.46146	12 16 44.39	+03 28 55.5	18.0	704
5377	2003	11	24.52185	11 50 40.08	+01 18 31.0	17.4 V	703	5405	2003	11	24.47423	12 16 45.43	+03 28 48.9	18.3	704
5377	2003	11	24.53199	11 50 41.09	+01 18 24.2	17.8 V	703	5405	2003	11	24.48683	12 16 46.43	+03 28 41.1	18.1	704
5378	2003	11	22.26671	05 11 42.01	+24 09 06.1	17.1	704	5405	2003	11	24.49955	12 16 47.42	+03 28 33.5	18.2	704
5378	2003	11	22.27684	05 11 41.16	+24 08 56.3	15.9	704	5407	2003	11	23.24685	03 40 35.29	+01 55 33.7	18.1 R	683
5378	2003	11	22.28697	05 11 40.46	+24 08 45.0	15.6	704	5407	2003	11	23.26026	03 40 34.15	+01 55 33.6	17.9 R	683
5378	2003	11	22.29709	05 11 39.74	+24 08 33.5	15.6	704	5407	2003	11	23.27102	03 40 33.37	+01 55 31.5	16.9	644
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5378	2003	11	23.27776	05 10 33.50	+23 49 42.7	15.4	704	5407	2003	11	23.29175	03 40 31.70	+01 55 29.8	16.9	644
5378	2003	11	23.29028	05 10 32.58	+23 49 28.3	15.5	704	5407	2003	11	23.31510	03 40 29.83	+01 55 28.1	16.9	644
5378	2003	11	23.30287	05 10 31.69	+23 49 13.1	15.8	704	5407	2003	11	24.24324	03 39 17.32	+01 54 23.4	18.0 R	683
5378	2003	11	23.31549	05 10 30.77	+23 48 59.1	15.5	704	5407	2003	11	24.25663	03 39 16.23	+01 54 23.0	17.9 R	683
5378	2003	11	23.32797	05 10 29.87	+23 48 44.4	15.6	704	5407	2003	11	24.27006	03 39 15.17	+01 54 22.0	17.8 R	683
5379	2003	11	23.06983	22 42 08.76	-10 46 54.0	17.4	704	5407	2003	11	27.23237	03 35 25.98	+01 52 13.3	18.1 R	683
5379	2003	11	23.08247	22 42 09.35	-10 46 49.2	17.6	704	5407	2003	11	27.24576	03 35 24.96	+01 52 13.9	17.9 R	683
5379	2003	11	23.09514	22 42 09.92	-10 46 43.7	17.4	704	5407	2003	11	27.25917	03 35 23.94	+01 52 13.5	19.4 R	683
5379	2003	11	23.10753	22 42 10.47	-10 46 39.3	17.6	704	5408	2003	11	24.08414	01 21 28.59	+07 34 57.9	17.7 V	691
5379	2003	11	23.11988	22 42 11.08	-10 46 34.1	17.7	704	5408	2003	11	24.11186	01 21 27.81	+07 34 51.6	18.1 V	691
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5443	2003	11	26.06429	21 50 45.61	-07 28 39.6	18.3	704	5486	2003	11	26.11808	23 17 25.26	-15 32 40.7	17.4	704
5443	2003	11	26.07798	21 50 46.39	-07 28 35.8	18.6	704	5488	2003	11	24.43974	10 37 12.51	+16 49 29.8	17.4	704
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5550	2003	11	19.25958	03 48 46.72	+18 11 07.6		699	5597	2003	11	19.17912	03 15 54.50	+25 42 25.1	699
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6351	2003	11	22.23934	01 40 12.98	+02 40 43.9	18.1		704	6383	2003	11	24.19965	02 16 59.80	+02 20 20.0	17.2	R	683
6351	2003	11	25.18950	01 39 02.67	+02 34 12.1	17.7		704	6383	2003	11	24.21309	02 16 59.24	+02 20 20.8	17.3	R	683
6351	2003	11	25.20230	01 39 02.38	+02 34 10.4	17.9		704	6383	2003	11	27.17675	02 15 07.29	+02 23 25.4	17.6	R	683
6351	2003	11	25.22832	01 39 01.73	+02 34 07.9	17.9		704	6383	2003	11	27.19015	02 15 06.79	+02 23 26.1	17.3	R	683
6352	2003	11	24.12378	23 20 37.17	-00 09 57.7	17.9		704	6383	2003	11	27.20355	02 15 06.25	+02 23 27.4	17.5	R	683
6352	2003	11	24.13639	23 20 37.57	-00 09 55.5	18.5		704	6385	2003	11	19.22710	02 32 02.72	+18 06 37.0	18.1	R	699
6352	2003	11	24.14895	23 20 37.95	-00 09 53.4	18.2		704	6385	2003	11	19.24621	02 32 01.83	+18 06 34.2			699
6352	2003	11	24.16148	23 20 38.33	-00 09 52.2	18.4		704	6385	2003	11	19.26538	02 32 00.97	+18 06 30.7			699
6352	2003	11	24.17394	23 20 38.75	-00 09 49.7	18.2		704	6385	2003	11	19.28462	02 32 00.10	+18 06 27.5			699
6352	2003	11	27.06638	23 22 15.95	-00 01 49.5	18.3	V	703	6385	2003	11	24.19434	02 28 26.90	+17 53 14.2	18.4		704
6352	2003	11	27.07871	23 22 16.38	-00 01 46.9	18.2	V	703	6385	2003	11	24.20704	02 28 26.37	+17 53 12.4	18.5		704
6352	2003	11	27.09103	23 22 16.81	-00 01 45.1	18.5	V	703	6385	2003	11	24.21946	02 28 25.79	+17 53 09.6	18.6		704
6352	2003	11	27.10340	23 22 17.20	-00 01 43.2	18.6	V	703	6385	2003	11	24.23160	02 28 25.27	+17 53 08.0	18.2	R	699
6355	2003	11	26.06836	23 16 08.39	-15 39 59.1	17.1		704	6385	2003	11	24.23195	02 28 25.29	+17 53 08.1	18.3		704
6355	2003	11	26.08074	23 16 08.56	-15 39 52.5	17.1		704	6385	2003	11	24.24432	02 28 24.74	+17 53 05.9	19.3		704
6355	2003	11	26.09313	23 16 08.74	-15 39 45.6	17.3		704	6385	2003	11	24.25079	02 28 24.53	+17 53 05.1			699
6355	2003	11	26.10562	23 16 08.91	-15 39 38.5	17.2		704	6385	2003	11	24.26990	02 28 23.65	+17 53 02.1			699
6355	2003	11	26.11808	23 16 09.09	-15 39 31.3	17.6		704	6385	2003	11	24.28901	02 28 22.80	+17 52 58.9			699
6356	2003	11	23.47088	12 08 48.44	-00 01 34.1	18.3		704	6386	2003	11	24.14594	02 03 34.77	-07 41 07.8	13.7		644
6356	2003	11	23.48330	12 08 49.40	-00 01 36.3	19.0		704	6386	2003	11	24.16659	02 03 34.59	-07 40 53.1	13.8		644
6356	2003	11	23.49587	12 08 50.28	-00 01 40.7	19.0		704	6386	2003	11	24.18814	02 03 34.41	-07 40 37.5	13.8		644
6356	2003	11	23.50853	12 08 51.15	-00 01 45.0	18.8		704	6389	2003	11	23.46335	10 50 46.40	+09 15 43.0	18.2		704
6356	2003	11	24.50615	12 10 03.57	-00 06 32.9	17.8	V	703	6389	2003	11	23.47575	10 50 47.13	+09 15 40.1	18.7		704
6356	2003	11	24.51625	12 10 04.27	-00 06 36.1	18.9	V	703	6389	2003	11	23.48830	10 50 47.95	+09 15 36.6	19.2		704
6356	2003	11	24.52635	12 10 05.10	-00 06 39.4	18.9	V	703	6389	2003	11	23.50084	10 50 48.68	+09 15 34.5	18.9		704
6356	2003	11	24.53651	12 10 05.83	-00 06 41.7	18.8	V	703	6389	2003	11	23.51351	10 50 49.42	+09 15 31.0	19.1		704
6359	2003	11	22.10851	22 04 50.00	-23 01 25.6	17.6	V	703	6389	2003	11	23.51518	10 50 49.52	+09 15 29.9	19.8	V	703
6359	2003	11	22.11861	22 04 50.36	-23 01 22.0	17.7	V	703	6389	2003	11	23.52091	10 50 49.96	+09 15 28.8	19.0	V	703
6359	2003	11	22.12884	22 04 50.72	-23 01 18.6	17.3	V	703	6389	2003	11	23.52666	10 50 50.23	+09 15 25.7	18.7	V	703
6359	2003	11	22.13902	22 04 51.13	-23 01 15.3	17.7	V	703	6389	2003	11	23.53241	10 50 50.62	+09 15 24.6	19.9	V	703
6361	2003	11	22.08720	21 15 29.04	-21 42 12.8	18.5		704	6390	2003	11	19.28748	03 18 33.28	+14 38 33.7	16.9	R	699
6361	2003	11	22.09984	21 15 30.02	-21 42 07.3	18.8		704	6390	2003	11	19.30327	03 18 32.38	+14 38 32.1			699
6361	2003	11	22.11253	21 15 30.96	-21 42 01.2	18.9		704	6390	2003	11	19.31911	03 18 31.46	+14 38 30.6			699
6362	2003	11	26.13309	01 26 40.38	-18 26 18.2	16.7		704	6390	2003	11	19.33490	03 18 30.56	+14 38 28.9			699
6362	2003	11	26.14551	01 26 40.19	-18 26 10.8	17.6		704	6390	2003	11	22.19806	03 15 51.82	+14 33 45.5	17.3		704
6362	2003	11	26.15789	01 26 39.91	-18 26 04.6	17.9		704	6390	2003	11	22.21068	03 15 51.11	+14 33 44.4	17.4		704
6362	2003	11	26.17037	01 26 39.69	-18 25 58.0	17.9		704	6390	2003	11	22.22334	03 15 50.37	+14 33 43.0	17.5		704
6362	2003	11	26.18279	01 26 39.44	-18 25 50.9	16.9		704	6390	2003	11	22.23593	03 15 49.68	+14 33 41.7	17.4		704
6365	2003	11	19.28829	03 30 17.17	+13 38 17.1	17.3	R	699	6390	2003	11	22.24858	03 15 49.08	+14 33 39.8	17.5		704
6365	2003	11	19.30412	03 30 16.33	+13 38 12.5			699	6390	2003	11	24.24206	03 13 59.97	+14 30 33.2	16.9	V	703
6365	2003	11	19.31994	03 30 15.49	+13 38 07.9			699	6390	2003	11	24.25561	03 13 59.18	+14 30 31.2	16.7	V	703
6365	2003	11	19.33572	03 30 14.67	+13 38 02.9			699	6390	2003	11	24.26913	03 13 58.44	+14 30 30.2	17.0	V	703
6365	2003	11	22.19925	03 27 47.54	+13 24 03.9	17.7		704	6390	2003	11	24.28277	03 13 57.65	+14 30 28.7	17.0	V	703
6365	2003	11	22.21186	03 27 46.86	+13 24 00.5	17.9		704	6390	2003	11	24.29188	03 13 57.16	+14 30 27.7	16.8	R	699
6365	2003	11	22.22453	03 27 46.20	+13 23 56.9	18.0		704	6390	2003	11	24.30943	03 13 56.18	+14 30 26.2			699
6365	2003	11	22.23712	03 27 45.52	+13 23 52.9	18.0		704	6390	2003	11	24.32518	03 13 55.30	+14 30 24.2			699
6365	2003	11	22.24988	03 27 44.83	+13 23 49.3	18.2		704	6390	2003	11	24.34104	03 13 54.43	+14 30 22.9			699
6365	2003	11	24.29269	03 26 00.62	+13 14 02.9	17.8	R	699	6392	2003	11	24.08081	00 55 22.86	-06 14 47.7	16.5		644
6365	2003	11	24.31027	03 25 59.62	+13 13 58.1			699	6392	2003	11	24.10348	00 55 22.44	-06 14 39.7	16.4		644
6365	2003	11	24.32603	03 25 58.84	+13 13 53.8			699	6392	2003	11	24.12480	00 55 22.04	-06 14 32.4	16.0		644
6365	2003	11	24.34186	03 25 58.06	+13 13 49.0			699	6393	2003	11	22.10851	22 03 22.78	-23 34 02.7	18.3	V	703
6367	2003	11	24.22911	03 02 05.08	+18 27 34.5	16.3	R	699	6393	2003	11	22.11861	22 03 23.10	-23 33 58.9	18.5	V	703
6367	2003	11	24.24545	03 02 04.16	+18 27 31.9	16.4	V	703	6393	2003	11	22.12884	22 03 23.52	-23 33 55.1	18.2	V	703
6367	2003	11	24.24828	03 02 04.01	+18 27 31.0			699	6393	2003	11	22.13902	22 03 23.76	-23 33 51.0	18.5	V	703
6367	2003	11	24.25067	03 02 03.69	+18 27 31.5	16.8		704	6401	2003	11	24.46229	12 25 25.23	+03 23 20.9	18.0		704
6367	2003	11	24.25897	03 02 03.25	+18 27 29.2	16.2	V	703	6401	2003	11	24.47506	12 25 26.27	+03 23 16.1	17.9		704
6367	2003	11	24.26340	03 02 02.88	+18 27 28.6	16.8		704	6401	2003	11	24.48766	12 25 27.53	+03 23 11.2	17.9		704
6367	2003	11	24.26743	03 02 02.71	+18 27 26.7			699	6401	2003	11	24.50037	12 25 28.69	+03 23 07.1	18.1		704
6367	2003	11	24.27255	03 02 02.36	+18 27 26.3	16.6	V	703	6402	2003	11						

6416	2003	11	23.08031	22	19	08.40	-08	29	28.0	19.0	704	6480	2003	11	22.28167	04	17	25.41	+17	05	31.3	17.6	704
6416	2003	11	23.09296	22	19	08.91	-08	29	22.8	18.5	704	6480	2003	11	22.29406	04	17	24.55	+17	05	28.9	17.5	704
6416	2003	11	23.10537	22	19	09.65	-08	29	21.7	19.3	704	6480	2003	11	24.22408	04	15	14.91	+16	59	30.2	16.8 R	699
6416	2003	11	23.11772	22	19	10.24	-08	29	18.4	19.0	704	6480	2003	11	24.24327	04	15	13.59	+16	59	27.0		699
6416	2003	11	26.06684	22	21	37.22	-08	17	15.0	18.5	704	6480	2003	11	24.26245	04	15	12.23	+16	59	23.2		699
6416	2003	11	26.08053	22	21	37.93	-08	17	11.9	18.7	704	6480	2003	11	24.28153	04	15	10.93	+16	59	19.8		699
6416	2003	11	26.09225	22	21	38.52	-08	17	08.7	18.8	704	6481	2003	11	24.38336	09	33	34.20	+17	52	54.7	18.0	704
6416	2003	11	26.10375	22	21	39.09	-08	17	05.5	18.7	704	6481	2003	11	24.39580	09	33	34.66	+17	52	52.2	18.4	704
6416	2003	11	26.11646	22	21	39.76	-08	17	02.6	18.5	704	6481	2003	11	24.40825	09	33	35.01	+17	52	50.6	18.1	704
6418	2003	11	26.19080	01	58	38.59	+12	41	50.2	15.5 R	699	6481	2003	11	24.42076	09	33	35.40	+17	52	48.2	18.2	704
6418	2003	11	26.21063	01	58	38.06	+12	41	41.9		699	6481	2003	11	24.43326	09	33	35.82	+17	52	45.8	18.0	704
6418	2003	11	26.23039	01	58	37.54	+12	41	33.7		699	6481	2003	11	27.49573	09	35	09.88	+17	44	11.3	17.5 V	703
6418	2003	11	26.25010	01	58	37.01	+12	41	25.6		699	6481	2003	11	27.50472	09	35	10.12	+17	44	09.8	17.6 V	703
6420	2003	11	24.25975	05	18	36.33	+30	52	11.8	17.2	704	6481	2003	11	27.51371	09	35	10.40	+17	44	07.9	17.9 V	703
6420	2003	11	24.27239	05	18	35.66	+30	52	10.5	18.1	704	6481	2003	11	27.52272	09	35	10.60	+17	44	07.4	18.0 V	703
6420	2003	11	24.28498	05	18	34.87	+30	52	09.2	17.7	704	6485	2003	11	22.06855	21	42	47.45	+06	29	02.4	17.1	704
6420	2003	11	24.29786	05	18	34.24	+30	52	07.5	17.4	704	6485	2003	11	22.07891	21	42	48.83	+06	28	58.9	17.1	704
6420	2003	11	24.31036	05	18	33.55	+30	52	06.1	17.0	704	6485	2003	11	22.08885	21	42	50.13	+06	28	56.5	16.9	704
6424	2003	11	23.40762	10	00	11.66	+08	58	25.6	18.1	704	6485	2003	11	22.09921	21	42	51.48	+06	28	52.4	17.4	704
6424	2003	11	23.42037	10	00	12.19	+08	58	23.4	18.3	704	6485	2003	11	22.10960	21	42	52.86	+06	28	49.1	17.2	704
6424	2003	11	23.43308	10	00	12.73	+08	58	21.8	18.0	704	6486	2003	11	22.19181	02	12	56.16	+07	05	06.8	17.7	704
6424	2003	11	23.44588	10	00	13.23	+08	58	20.7	18.1	704	6486	2003	11	22.21726	02	12	55.01	+07	04	59.7	18.0	704
6424	2003	11	23.45851	10	00	13.77	+08	58	18.8	18.1	704	6486	2003	11	22.22985	02	12	54.41	+07	04	56.5	17.9	704
6425	2003	11	24.53245	09	57	03.60	-03	47	41.8	17.5	644	6486	2003	11	22.24245	02	12	53.83	+07	04	52.9	18.0	704
6425	2003	11	24.54256	09	57	03.90	-03	47	46.2	17.5	644	6487	2003	11	24.28392	04	50	35.56	-05	19	42.4	18.1	644
6425	2003	11	24.55380	09	57	04.25	-03	47	51.0	17.5	644	6487	2003	11	24.35006	04	50	31.58	-05	20	05.8	18.0	644
6425	2003	11	27.46476	09	58	31.04	-04	08	39.2	17.9 R	699	6487	2003	11	24.42226	04	50	27.25	-05	20	30.6	18.0	644
6425	2003	11	27.47473	09	58	31.35	-04	08	43.2		699	6492	2003	11	23.42206	10	29	37.77	+11	13	31.1	18.4	704
6425	2003	11	27.48472	09	58	31.54	-04	08	47.6		699	6492	2003	11	23.43478	10	29	38.34	+11	13	27.9	18.5	704
6425	2003	11	27.49479	09	58	31.90	-04	08	52.0		699	6492	2003	11	23.44756	10	29	38.97	+11	13	25.2	18.9	704
6427	2003	11	19.14392	03	21	56.02	+26	36	51.2	16.2 R	699	6492	2003	11	23.46019	10	29	39.46	+11	13	23.2	18.9	704
6427	2003	11	19.14477	03	21	55.98	+26	36	51.1	16.2 R	699	6495	2003	11	23.27308	04	20	03.98	+21	57	03.5	16.6	704
6427	2003	11	19.16152	03	21	54.75	+26	36	47.0		699	6495	2003	11	23.28563	04	20	03.11	+21	56	59.5	16.7	704
6427	2003	11	19.16237	03	21	54.71	+26	36	47.0		699	6495	2003	11	23.29814	04	20	02.26	+21	56	55.5	16.6	704
6427	2003	11	19.17912	03	21	53.45	+26	36	42.1		699	6495	2003	11	23.31074	04	20	01.40	+21	56	51.3	16.5	704
6427	2003	11	19.17996	03	21	53.40	+26	36	42.0		699	6495	2003	11	23.32331	04	20	00.52	+21	56	47.4	16.7	704
6427	2003	11	19.19666	03	21	52.21	+26	36	38.8		699	6495	2003	11	26.24512	04	16	47.37	+21	41	06.4	16.6	704
6427	2003	11	19.19749	03	21	52.18	+26	36	39.0		699	6495	2003	11	26.25055	04	16	46.95	+21	41	04.2	16.9	704
6427	2003	11	24.14779	03	16	10.84	+26	15	21.6	16.3 R	699	6495	2003	11	26.25767	04	16	46.53	+21	41	02.3	16.7	704
6427	2003	11	24.16529	03	16	09.64	+26	15	16.9		699	6495	2003	11	26.26328	04	16	46.07	+21	40	57.5	17.4	704
6427	2003	11	24.18283	03	16	08.42	+26	15	12.3		699	6495	2003	11	26.27591	04	16	45.19	+21	40	55.4	17.0	704
6427	2003	11	24.19809	03	16	07.29	+26	15	08.7	16.5	704	6495	2003	11	26.28027	04	16	44.97	+21	40	55.1	16.7	704
6427	2003	11	24.20038	03	16	07.22	+26	15	07.8		699	6495	2003	11	26.28869	04	16	44.34	+21	40	52.1	16.8	704
6427	2003	11	24.21048	03	16	06.43	+26	15	06.0	16.7	704	6495	2003	11	26.29406	04	16	44.02	+21	40	50.9	16.7	704
6427	2003	11	24.22290	03	16	05.56	+26	15	01.7	16.8	704	6495	2003	11	26.30161	04	16	43.40	+21	40	47.9	17.0	704
6427	2003	11	24.23539	03	16	04.71	+26	14	59.1	17.1	704	6495	2003	11	26.30887	04	16	43.01	+21	40	45.6	16.5	704
6427	2003	11	24.24776	03	16	03.84	+26	14	55.2	17.2	704	6501	2003	11	22.06462	21	46	08.42	-16	19	37.0	18.3	704
6431	2003	11	22.06095	21	05	57.78	-19	40	40.8	18.3	704	6501	2003	11	22.08990	21	46	10.69	-16	19	27.7	18.3	704
6431	2003	11	22.09892	21	06	01.31	-19	40	24.2	18.5	704	6501	2003	11	22.10276	21	46	11.87	-16	19	22.2	18.8	704
6431	2003	11	22.11161	21	06	02.48	-19	40	18.7	18.3	704	6501	2003	11	22.11527	21	46	13.00	-16	19	18.0	18.6	704
6436	2003	11	19.99187	05	16	06.87	+17	51	01.5	17.1 R	599	6502	2003	11	22.07290	23	18	37.42	-09	34	40.2	17.5	704
6436	2003	11	20.02315	05	16	05.04	+17	50	58.7	17.1 R	599	6502	2003	11	22.09811	23	18	38.72	-09	34	31.6	17.6	704
6436	2003	11	22.26086	05	13	55.87	+17	47	47.0	17.9	704	6502	2003	11	22.11085	23	18	39.32	-09	34	27.2	17.6	704
6436	2003	11	22.27332	05	13	55.12	+17	47	45.5	18.0	704	6502	2003	11	22.12352	23	18	39.97	-09	34	23.4	17.5	704
6436	2003	11	22.28570	05	13	54.39	+17	47	45.2	18.3	704	6502	2003	11	25.07251	23	21	18.75	-09	17	45.6	17.4	704
6436	2003	11	22.29830	05	13	53.66	+17	47	45.0	18.1	704	6502	2003	11	25.08575	23	21	19.45	-09	17	40.2	17.6	704
6438	2003	11	22.25878	04	42	16.94	+13	56	27.2	18.1	704	6502	2003	11	25.09834	23	21	20.16	-09	17	35.5	17.4	704
6438	2003	11	22.27124	04	42	16.16	+13	56	24.8	18.2	704	6502	2003	11	26.12346	23	22	18.16	-09	11	27.1	17.4	704
6438	2003	11	22.28362	04	42	15.26	+13	56	22.1	17.8	704	6502	2003	11	26.13812	23	22	18.95	-09	11	21.5	17.2	704
6438	2003	11</																					

6529	2003	11	24.12048	22 42 35.67	-04 46 36.7	19.1	704	6596	2003	11	22.11540	21 46 28.49	-17 10 03.7	17.9	704
6535	2003	11	24.44071	10 50 10.49	+12 42 20.4	17.9	704	6597	2003	11	22.06673	22 08 59.56	-14 41 56.9	18.6	704
6535	2003	11	24.45346	10 50 11.29	+12 42 14.3	18.2	704	6597	2003	11	22.09210	22 09 01.07	-14 41 45.3	19.4	704
6535	2003	11	24.46620	10 50 12.04	+12 42 08.6	18.3	704	6597	2003	11	22.10484	22 09 01.81	-14 41 39.9	19.5	704
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6674	2003	11	24.08219	00 49 04.61	-00 08 50.8	17.0		644	6729	2003	11	22.0829				

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6746	2003	11	24.16579	01 00 10.52	+20 26 36.2	16.5 V	703	6829	2003	11	26.10206	22 02 52.96	-12 00 04.8	18.4	704
6746	2003	11	24.17935	01 00 10.40	+20 26 28.9	16.5 V	703	6829	2003	11	26.11485	22 02 53.69	-12 00 00.7	18.8	704
6748	2003	11	23.27489	04 37 14.63	+20 34 50.0	17.4	704	6833	2003	11	26.19164	01 55 43.60	+08 22 27.5	17.0 R	699
6748	2003	11	23.28742	04 37 13.82	+20 34 50.9	17.9	704	6833	2003	11	26.21145	01 55 42.98	+08 22 20.7		699
6748	2003	11	23.29993	04 37 13.05	+20 34 50.5	17.8	704	6833	2003	11	26.23121	01 55 42.38	+08 22 13.5		699
6748	2003	11	23.31252	04 37 12.19	+20 34 48.2	17.8	704	6833	2003	11	26.25091	01 55 41.76	+08 22 04.6		699
6748	2003	11	23.32510	04 37 11.43	+20 34 47.7	17.8	704	6837	2003	11	23.27088	05 17 03.11	+44 50 32.5	16.5	704
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6754	2003	11	23.47567	08 22 05.18	+15 57 42.4	17.2 V	703	6840	2003	11	23.45177	08 53 59.69	+15 48 39.8	18.5	704
6758	2003	11	24.13136	00 35 40.49	+07 01 10.5	19.1	704	6840	2003	11	23.45525	08 53 59.89	+15 48 40.6	18.0 V	703
6758	2003	11	24.14399	00 35 40.26	+07 01 12.7	19.6	704	6840	2003	11	23.46659	08 54 00.32	+15 48 38.8	18.2 V	703
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6767	2003	11	22.09843	23 16 11.94	-08 15 39.1	19.7	704	6867	2003	11	23.40193	09 26 23.63	+03 33 50.7	18.5 V	703
6767	2003	11	22.11111	23 16 12.17	-08 15 35.8	19.5	704	6867	2003	11	23.41215	09 26 23.97	+03 33 47.1	18.8 V	703
6767	2003	11	22.12379	23 16 12.35	-08 15 30.9	19.1	704	6867	2003	11	23.42236	09 26 24.30	+03 33 44.9	18.6 V	703
6767	2003	11	26.12334	23 17 26.36	-07 53 01.1	18.8	704	6870	2003	11	26.38148	07 07 21.04	-18 05 42.4	17.0	704
6767	2003	11	26.13801	23 17 26.68	-07 52 56.0	18.8	704	6870	2003	11	26.39404	07 07 20.77	-18 05 46.5	17.0	704
6767	2003	11	26.15023	23 17 26.88	-07 52 53.0	19.1	704	6870	2003	11	26.40666	07 07 20.53	-18 05 51.3	16.9	704
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6778	2003	11	22.10458	22 02 12.33	-14 37 44.0	18.4	704	6873	2003	11	23.11374	21 35 24.21	-11 39 36.8	18.7	704
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6778	2003	11	23.06574	22 03 01.00	-14 33 04.7	18.5	704	6873	2003	11	26.09974	21 39 57.88	-11 23 42.0	18.5	704
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6778	2003	11	23.09094	22 03 02.30	-14 32 57.6	18.8	704	6880	2003	11	19.06430	22 33 18.55	-08 16 49.7	17.2 R	699
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6781	2003	11	27.06191	23 16 40.23	+05 10 20.5	18.9 V	703	6880	2003	11	19.10402	22 33 19.72	-08 16 40.3		699
6781	2003	11	27.07425	23 16 40.83	+05 10 19.2	18.8 V	703	6880	2003	11	23.06900	22 35 31.10	-07 59 26.8	17.6	704
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6790	2003	11	24.38113	09 31 11.04	+01 45 54.8	18.4	644	6880	2003	11	26.09485	22 37 22.99	-07 45 13.1	18.2	704
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6791	2003	11	23.40580	09 45 24.45	+11 57 26.3	18.8	704	6881	2003	11	22.06673	22 08 21.23	-14 44 22.7	18.6	704
6791	2003	11	23.43127	09 45 25.77	+11 57 17.4	19.3	704	6881	2003	11	22.07928	22 08 21.88	-14 44 18.2	18.9	704
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6792	2003	11	23.49492	11 59 31.12	+03 31 51.0	19.0	704	6881	2003	11	22.11736	22 08 23.82	-14 44 04.9	19.0	704
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6903	2003	11	26.06144	22	13	52.85	-13	58	23.6	18.3	704	6954	2003	11	19.10483	22	35	09.54	-12	26	10.8	699			
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6907	2003	11	22.10625	21	38	24.54	-23	01	28.2	18.3	V	703	6954	2003	11	26.08249	22	42	51.38	-11	25	45.0	18.8	704	
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6908	2003	11	22.06918	22	28	58.54	-16	07	21.6	18.1	704	6955	2003	11	23.06960	22	35	19.23	-09	31	39.9	17.7	704		
6908	2003	11	22.08172	22	28	59.10	-16	07	15.8	18.6	704	6955	2003	11	23.08223	22	35	19.90	-09	31	34.7	17.9	704		
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6911	2003	11	26.44371	08	30	24.05	-13	39	57.3	17.3	704	6957	2003	11	23.49201	11	32	55.29	+01	55	22.4	18.2	704		
6911	2003	11	26.45631	08	30	24.35	-13	40	10.9	17.7	704	6957	2003	11	23.50455	11	32	56.32	+01	55	16.4	18.1	704		
6911	2003	11	26.46925	08	30	24.67	-13	40	26.0	18.2	704	6959	2003	11	22.22357	04	06	58.15	+39	56	18.5	16.9	704		
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6911	2003	11	26.49482	08	30	25.17	-13	40	52.8	17.7	704	6959	2003	11	22.24531	04	06	56.50	+39	56	18.7	16.9	704		
6914	2003	11	23.40835	10	18	14.13	+12	20	06.9	18.3	704	6959	2003	11	22.25536	04	06	55.77	+39	56	18.4	17.2	704		
6914	2003	11	23.42110	10	18	14.83	+12	20	04.2	18.5	704	6959	2003	11	22.26538	04	06	55.11	+39	56	18.0	17.2	704		
6914	2003	11	23.43382	10	18	15.47	+12	19	59.3	18.5	704	6960	2003	11	19.07093	22	25	04.17	-10	47	38.0	17.4	R	699	
6914	2003	11	23.44661	10	18	16.12	+12	19	55.7	18.9	704	6960	2003	11	19.08418	22	25	04.70	-10	47	34.3		699		
6914	2003	11	23.45924	10	18	16.77	+12	19	52.1	18.8	704	6960	2003	11	19.09743	22	25	05.26	-10	47	30.6		699		
6915	2003	11	24.38253	09	27	14.29	+19	47	47.3	17.8	704	6960	2003	11	19.11056	22	25	05.76	-10	47	26.6		699		
6915	2003	11	24.39497	09	27	14.81	+19	47	48.7	17.8	704	6960	2003	11	23.06851	22	27	56.35	-10	28	38.1	17.9	704		
6915	2003	11	24.40742	09	27	15.36	+19	47	50.0	17.7	704	6960	2003	11	23.08115	22	27	56.88	-10	28	34.7	18.1	704		
6915	2003	11	24.41993	09	27	15.90	+19	47	51.5	17.9	704	6960	2003	11	23.09381	22	27	57.44	-10	28	30.7	17.9	704		
6915	2003	11	24.43243	09	27	16.42	+19	47	52.9	18.6	704	6960	2003	11	23.10620	22	27	57.98	-10	28	27.1	18.2	704		
6915	2003	11	27.49121	09	29	24.08	+19	54	04.3	17.7	V	703	6960	2003	11	23.11855	22	27	58.57	-10	28	23.7	18.1	704	
6915	2003	11	27.50025	09	29	24.44	+19	54	05.3	17.8	V	703	6960	2003	11	26.06766	22	30	15.25	-10	13	25.4	17.8	704	
6915	2003	11	27.50921	09	29	24.75	+19	54	07.2	18.1	V	703	6960	2003	11	26.08136	22	30	15.89	-10	13	21.9	18.3	704	
6915	2003	11	27.51823	09	29	25.11	+19	54	07.5	18.0	V	703	6960	2003	11	26.09306	22	30	16.45	-10	13	17.7	18.5	704	
6916	2003	11	26.24228	03	57	08.40	+44	28	47.2	17.9	704	6960	2003	11	26.10457	22	30	17.00	-10	13	14.0	18.1	704		
6916	2003	11	26.27727	03	57	05.64	+44	28	38.9	17.9	704	6960	2003	11	26.11800	22	30	17.60	-10	13	09.9	18.1	704		
6916	2003	11	26.29200	03	57	04.71	+44	28	37.5	17.8	704	6972	2003	11	22.47664	10	29	10.61	+02	29	55.3	17.4	V	703	
6916	2003	11	26.30499	03	57	03.84	+44	28	34.5	17.6	704	6972	2003	11	22.48800	10	29	11.46	+02	29	49.0	17.5	V	703	
6918	2003	11	22.47439	10	09	08.54	+09	29	05.9	18.3	V	703	6972	2003	11	22.49931	10	29	12.37	+02	29	42.3	18.6	V	703
6918	2003	11	22.48572	10	09	09.51	+09	29	01.6	17.5	V	703	6972	2003	11	22.51059	10	29	13.18	+02	29	35.8	17.8	V	703
6918	2003	11	22.49700	10	09	10.38	+09	28	55.0	17.5	V	703	6975	2003	11	24.31758	06	45	17.64	+28	04	11.2	17.5	704	
6918	2003	11	22.50831	10	09	11.09	+09	28	50.7	17.4	V	703	6975	2003	11	24.33032	06	45	17.17	+28	04	12.1	17.5	704	
6918	2003	11	23.40786	10	10	20.61	+09	22	05.8	17.7	704	6975	2003	11	24.34279	06	45	16.75	+28	04	13.3	18.3	704		
6918	2003	11	23.42061	10	10	21.60	+09	22	00.2	18.2	704	6975	2003	11	24.35537	06	45	16.23	+28	04	14.9	18.4	704		
6918	2003	11	23.43332	10	10	22.53	+09	21	55.3	18.2	704	6975	2003	11	24.36777	06	45	15.81	+28	04	15.2	18.1	704		
6918	2003	11	23.44612	10	10	23.53	+09	21	48.6	18.1	704	6978	2003	11	24.45395	10	49	22.72	+10	12	39.8	19.3	704		
6918	2003	11	23.45875	10	10	24.49	+09	21	43.1	18.2	704	6978	2003	11	24.47947	10	49	24.07	+10	12	34.1	19.1	704		
6923	2003	11	26.07656	21	41	51.23	-08	11	37.4	19.4	704	6978	2003	11	24.49208	10	49	24.70	+10	12	30.3	19.2	704		
6923	2003	11	26.08807	21	41	52.03	-08	11	35.7	19.1	704	6980	2003	11	24.22744	03	32	22.47	+15	46	08.8	16.2	R	699	
6923	2003	11	26.10020	21	41	52.75	-08	11	35.0	19.4	704	6980	2003	11	24.24431	03	32	21.54	+15	46	06.9	15.5	V	703	
6926	2003	11	23.10892	01	28	32.78	+29	33	44.8	16.8	704	6980	2003	11	24.24659	03	32	21.42	+15	46	06.1		699		
6926	2003	11	23.11695	01	28	32.27	+29	33	39.2	17.4	704	6980	2003	11	24.25785	03	32	20.79	+15	46	05.2	15.8	V	703	
6926	2003	11	23.13303	01	28	31.70	+29	33	36.1</																

6992	2003	11	24.22297	01 57 02.30	-03 42 40.8	16.8	V	703	7062	2003	11	21.28044	03 19 49.89	-05 50 09.3	18.9	V	703
6992	2003	11	24.23421	01 57 01.96	-03 42 40.1	16.7	V	703	7062	2003	11	21.29395	03 19 49.24	-05 50 10.6	18.3	V	703
6993	2003	11	21.10448	21 14 25.31	-17 04 11.6	16.6	V	703	7065	2003	11	27.51626	10 25 20.79	-02 18 29.7	20.8	R	683
6993	2003	11	21.11794	21 14 26.08	-17 04 08.1	18.2	V	703	7065	2003	11	27.52967	10 25 21.35	+02 18 25.8	19.6	R	683
6993	2003	11	21.13140	21 14 26.82	-17 04 05.0	17.0	V	703	7065	2003	11	27.54311	10 25 21.86	+02 18 21.3	20.4	R	683
6993	2003	11	21.14491	21 14 27.54	-17 04 01.5	18.0	V	703	7067	2003	11	22.19001	01 50 31.82	+05 59 40.7	15.4		704
6993	2003	11	23.06133	21 16 21.06	-16 55 49.3	18.4		704	7067	2003	11	22.20293	01 50 31.30	+05 59 42.2	16.1		704
6993	2003	11	23.07413	21 16 21.87	-16 55 46.4	18.1		704	7067	2003	11	22.21569	01 50 30.83	+05 59 44.0	15.9		704
6993	2003	11	23.08662	21 16 22.55	-16 55 41.6	18.3		704	7067	2003	11	22.22819	01 50 30.34	+05 59 45.2	16.4		704
6993	2003	11	23.11158	21 16 24.00	-16 55 34.5	18.3		704	7067	2003	11	22.24088	01 50 29.79	+05 59 47.5	15.7		704
6994	2003	11	27.12089	23 38 47.59	-02 19 12.8	16.9	V	703	7067	2003	11	25.19089	01 48 47.11	+06 06 29.8	16.3		704
6994	2003	11	27.13325	23 38 47.76	-02 19 11.4	16.8	V	703	7067	2003	11	25.20388	01 48 46.64	+06 06 32.1	16.5		704
6994	2003	11	27.14557	23 38 47.94	-02 19 10.4	16.8	V	703	7067	2003	11	25.22977	01 48 45.75	+06 06 35.1	16.6		704
6994	2003	11	27.15788	23 38 48.17	-02 19 08.7	16.8	V	703	7067	2003	11	26.19491	01 48 14.82	+06 08 59.9	15.9	R	699
6995	2003	11	24.38383	09 45 36.15	+18 23 01.9	18.3		704	7067	2003	11	26.21472	01 48 14.20	+06 09 03.1			699
6995	2003	11	24.39627	09 45 36.68	+18 23 01.1	18.7		704	7067	2003	11	26.23449	01 48 13.54	+06 09 06.3			699
6995	2003	11	24.40872	09 45 37.23	+18 22 59.7	18.9		704	7067	2003	11	26.25422	01 48 12.88	+06 09 09.4			699
6995	2003	11	24.42123	09 45 37.68	+18 22 58.9	19.0		704	7073	2003	11	23.06287	21 32 47.62	-11 26 19.0	18.6		704
6995	2003	11	24.43374	09 45 38.22	+18 22 57.9	18.9		704	7073	2003	11	23.07556	21 32 49.14	-11 26 13.2	19.2		704
6997	2003	11	24.33472	05 51 23.39	+02 23 00.5	19.2	R	683	7073	2003	11	23.08806	21 32 50.43	-11 26 09.5	18.9		704
6997	2003	11	24.34814	05 51 23.09	+02 22 58.4	19.9	R	683	7073	2003	11	23.10069	21 32 51.77	-11 26 04.5	19.0		704
6997	2003	11	24.36156	05 51 22.69	+02 22 55.5	21.0	R	683	7073	2003	11	23.11302	21 32 53.19	-11 25 59.9	18.8		704
7014	2003	11	23.06156	21 18 20.59	-14 29 56.4	17.8		704	7074	2003	11	24.06789	20 57 31.66	-21 00 05.6	18.1	V	703
7014	2003	11	23.07436	21 18 21.98	-14 29 50.8	18.3		704	7074	2003	11	24.07689	20 57 32.92	-20 59 58.6	18.9	V	703
7014	2003	11	23.09949	21 18 25.04	-14 29 39.0	18.2		704	7074	2003	11	24.08589	20 57 34.14	-20 59 53.7	18.6	V	703
7014	2003	11	23.11182	21 18 26.50	-14 29 33.4	18.0		704	7074	2003	11	24.09493	20 57 35.30	-20 59 46.7	19.2	V	703
7022	2003	11	27.46476	09 58 19.32	-04 10 11.5	17.2	R	699	7076	2003	11	23.33763	06 47 17.90	+21 44 31.2	18.5		704
7022	2003	11	27.47473	09 58 19.77	-04 10 17.4			699	7076	2003	11	23.35023	06 47 17.53	+21 44 31.5	18.2		704
7022	2003	11	27.48472	09 58 20.21	-04 10 23.4			699	7076	2003	11	23.36282	06 47 17.20	+21 44 32.1	18.5		704
7022	2003	11	27.49479	09 58 20.66	-04 10 28.5			699	7076	2003	11	23.37552	06 47 16.80	+21 44 32.1	18.4		704
7024	2003	11	23.06731	22 17 08.48	-10 17 16.8	17.4		704	7076	2003	11	23.38821	06 47 16.40	+21 44 33.1	18.1		704
7024	2003	11	23.07995	22 17 09.19	-10 17 13.0	17.4		704	7080	2003	11	23.08959	21 50 38.10	-14 44 50.5	18.3		704
7024	2003	11	23.09260	22 17 09.89	-10 17 08.9	17.6		704	7080	2003	11	23.10213	21 50 39.43	-14 44 43.9	18.3		704
7024	2003	11	23.10500	22 17 10.57	-10 17 04.8	17.9		704	7080	2003	11	23.11445	21 50 40.92	-14 44 37.9	18.1		704
7024	2003	11	23.11735	22 17 11.30	-10 17 00.8	17.6		704	7082	2003	11	26.26731	03 51 24.46	-02 42 23.0	16.9	R	699
7024	2003	11	26.06650	22 20 03.84	-10 01 04.8	17.3		704	7082	2003	11	26.28714	03 51 23.51	-02 42 23.8			699
7024	2003	11	26.08019	22 20 04.64	-10 01 00.6	17.6		704	7082	2003	11	26.30711	03 51 22.51	-02 42 25.1			699
7024	2003	11	26.09190	22 20 05.33	-10 00 56.6	17.8		704	7082	2003	11	26.32710	03 51 21.54	-02 42 25.6			699
7024	2003	11	26.10341	22 20 06.01	-10 00 52.8	17.9		704	7085	2003	11	23.33557	06 22 26.98	+21 11 19.2	18.3		704
7024	2003	11	26.11612	22 20 06.73	-10 00 48.3	18.0		704	7085	2003	11	23.34811	06 22 26.54	+21 11 19.6	18.7		704
7028	2003	11	23.33727	06 37 05.66	+20 58 08.6	17.6		704	7085	2003	11	23.36077	06 22 26.03	+21 11 19.8	18.3		704
7028	2003	11	23.34987	06 37 05.28	+20 58 08.6	18.1		704	7085	2003	11	23.37339	06 22 25.55	+21 11 20.1	18.5		704
7028	2003	11	23.36247	06 37 04.85	+20 58 09.6	18.3		704	7085	2003	11	23.38615	06 22 25.05	+21 11 21.0	18.4		704
7028	2003	11	23.37515	06 37 04.45	+20 58 09.5	18.3		704	7090	2003	11	24.06870	22 29 30.39	-04 23 00.6	17.8		704
7028	2003	11	23.38785	06 37 04.03	+20 58 10.3	18.0		704	7090	2003	11	24.08111	22 29 31.17	-04 22 55.9	17.7		704
7029	2003	11	22.07094	22 51 25.63	-10 24 56.3	17.7		704	7090	2003	11	24.09364	22 29 32.01	-04 22 52.0	18.0		704
7029	2003	11	22.09616	22 51 26.29	-10 24 54.2	17.7		704	7090	2003	11	24.10608	22 29 32.85	-04 22 48.1	18.0		704
7029	2003	11	22.10890	22 51 26.66	-10 24 53.1	18.6		704	7090	2003	11	24.11859	22 29 33.69	-04 22 44.2	18.2		704
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7029	2003	11	26.06997	22 53 27.30	-10 17 31.3	18.0		704	7092	2003	11	26.14655	00 50 11.24	-08 57 52.7	18.2		704
7029	2003	11	26.08377	22 53 27.74	-10 17 29.3	18.5		704	7092	2003	11	26.15862	00 50 10.37	-08 57 48.0	18.1		704
7029	2003	11	26.09589	22 53 28.13	-10 17 28.0	18.1		704	7092	2003	11	26.16985	00 50 09.60	-08 57 44.0	18.3		704
7029	2003	11	26.10776	22 53 28.54	-10 17 26.1	18.2		704	7092	2003	11	26.18057	00 50 08.84	-08 57 40.0	18.5		704
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7040	2003	11	23.06181	21 26 04.70	-13 00 54.6	18.9		704	7094	2003	11	24.51065	11 39 56.01	+00 30 38.6	18.2	V	703
7040	2003	11	23.07460	21 26 05.72	-13 00 53.6	18.8		704	7094	2003	11	24.52074	11 39 56.59	+00 30 36.5	18.8	V	703
7040	2003	11	23.09973	21 26 07.95	-13 00 44.5	18.7		704	7094	2003	11	24.53086	11 39 57.19	+00 30 33.4	18.6	V	703
7040	2003	11	23.11206	21 26 08.95	-13 00 40.0	18.7		704	7095	2003	11	22.18786	01 32 15.97	+05 06 55.4	18.6		704
7040	2003	11	26.06260	21 30 26.20	-12 47 45.7	18.2		704	7095	2003	11	22.21344	01 32 15.26	+05 06 53.5	18.6		704
7040	2003	11	26.07588	21 30 27.37	-12 47 43.1	19.1		704	7095	2003	11	22.22927	01 32 14.84	+05 06 52.1	18.3	R	926
7040	2003	11	26.08738	21 30 28.35	-12 47 37.9	18.9		704	7095	2003	11	22.23869	01 32 14.59	+05 06 51.9	18.5		704
7040	2003	11	26.09952	21 30 29.39	-12 47 35.2	19.1		704	7095	2003	11	22.27810	01 32 13.55	+05 06 48.3	18.5	R	926
7042	2003	11	26.08030	22 16 12.79	-08 12 24.8	18.6		704	7095	2003	11	22.30161	01 32 12.94	+05 06 46.6	18.4	R	926
7042	2003	11	26.09202	22 16 13.42	-08 12 21.3	18.6		704	7095	2003	11	23.18324	01 31 51.78	+05 05 45.3	18.7	R	926
7042	2003	11	26.10353	22 16 14.03	-08 12 18.2	19.0		704	7095	2003	11	23.25286	01 31 50.07	+05 05 40.9	18.4	R	926
7042	2003	11	26.11623	22 16 14.62	-08 12 15.0	19.2		704	7095	2003	11	23.26354	01 31 49.75	+05 05 39.8	18.4	R	926
7043	2003	11	23.46956	11 57 34.99	-00 11 10.7	18.4</											

7113	2003	11	23.44576	10	03	18.02	+10	27	34.9	18.3	704	7162	2003	11	24.09969	21	16	06.29	-10	49	37.5	19.9	704
7113	2003	11	23.45839	10	03	18.44	+10	27	29.6	18.4	704	7165	2003	11	23.35908	06	42	15.83	+42	22	55.1	18.8	704
7114	2003	11	24.32136	07	24	16.75	+26	23	00.6	18.8	704	7165	2003	11	23.36712	06	42	15.34	+42	22	57.4	19.8	704
7114	2003	11	24.33400	07	24	16.54	+26	23	01.1	19.1	704	7165	2003	11	23.37511	06	42	15.04	+42	23	01.1	19.8	704
7114	2003	11	24.34652	07	24	16.25	+26	23	01.0	20.0	704	7165	2003	11	23.38314	06	42	14.80	+42	23	04.6	19.2	704
7114	2003	11	24.35905	07	24	16.04	+26	23	01.0	20.3	704	7165	2003	11	23.39113	06	42	14.38	+42	23	07.6	18.3	704
7114	2003	11	24.37157	07	24	15.77	+26	23	02.5	19.1	704	7165	2003	11	23.39738	06	42	14.15	+42	23	07.9	17.7	704
7115	2003	11	24.26091	05	30	12.82	+29	09	49.8	17.5	704	7165	2003	11	23.41005	06	42	13.64	+42	23	12.2	17.9	704
7115	2003	11	24.27347	05	30	12.21	+29	09	49.4	17.7	704	7165	2003	11	23.42279	06	42	13.07	+42	23	15.6	18.1	704
7115	2003	11	24.28606	05	30	11.61	+29	09	49.6	18.1	704	7165	2003	11	23.43551	06	42	12.56	+42	23	19.5	17.9	704
7115	2003	11	24.29894	05	30	11.00	+29	09	49.2	17.9	704	7165	2003	11	23.44830	06	42	12.00	+42	23	22.8	18.1	704
7115	2003	11	24.31144	05	30	10.41	+29	09	49.2	18.0	704	7165	2003	11	24.37579	06	41	34.64	+42	27	49.3	17.9	704
7116	2003	11	26.12471	23	33	58.47	-12	36	15.9	17.8	704	7165	2003	11	24.38841	06	41	34.06	+42	27	51.4	18.4	704
7116	2003	11	26.13883	23	33	58.81	-12	36	08.9	18.2	704	7165	2003	11	24.40086	06	41	33.29	+42	27	54.6	19.6	704
7116	2003	11	26.15154	23	33	59.02	-12	36	02.5	18.5	704	7165	2003	11	24.41326	06	41	32.89	+42	27	59.9	18.0	704
7116	2003	11	26.16275	23	33	59.28	-12	35	56.8	18.3	704	7165	2003	11	24.42588	06	41	32.42	+42	28	03.4	17.9	704
7116	2003	11	26.17344	23	33	59.55	-12	35	51.6	18.7	704	7167	2003	11	26.48769	09	53	41.39	-13	14	35.7	18.1	704
7117	2003	11	19.36870	09	23	02.22	+13	13	22.8	18.8 R	699	7167	2003	11	26.50016	09	53	41.75	-13	14	42.7	18.2	704
7117	2003	11	19.38870	09	23	03.58	+13	13	18.0		699	7167	2003	11	26.51117	09	53	42.06	-13	14	49.4	18.2	704
7117	2003	11	19.40867	09	23	04.69	+13	13	13.8		699	7168	2003	11	22.12792	00	02	02.14	-06	15	23.0	18.0	704
7117	2003	11	19.42869	09	23	06.02	+13	13	08.2		699	7168	2003	11	22.12805	00	02	02.20	-06	15	23.5	17.5	704
7117	2003	11	23.41643	09	27	09.59	+12	58	15.1	18.8	704	7168	2003	11	22.14032	00	02	02.57	-06	15	18.4	18.1	704
7117	2003	11	23.42922	09	27	10.31	+12	58	10.3	19.2	704	7168	2003	11	22.14045	00	02	02.56	-06	15	18.2	18.0	704
7117	2003	11	23.44187	09	27	11.01	+12	58	07.4	18.9	704	7168	2003	11	22.15273	00	02	02.93	-06	15	13.6	18.2	704
7117	2003	11	23.45458	09	27	11.77	+12	58	05.2	19.1	704	7168	2003	11	22.15286	00	02	02.99	-06	15	13.0	17.7	704
7120	2003	11	23.47744	11	10	23.63	+05	03	21.5	18.7	704	7168	2003	11	22.16518	00	02	03.35	-06	15	09.9	18.2	704
7120	2003	11	23.48998	11	10	24.37	+05	03	16.7	19.1	704	7168	2003	11	22.16531	00	02	03.35	-06	15	08.6	18.0	704
7120	2003	11	23.50252	11	10	25.08	+05	03	11.9	19.2	704	7168	2003	11	22.17788	00	02	03.77	-06	15	04.2	18.9	704
7121	2003	11	23.47599	10	52	56.24	+06	49	11.9	19.4	704	7168	2003	11	22.17801	00	02	03.75	-06	15	04.5	17.8	704
7121	2003	11	23.48853	10	52	56.92	+06	49	09.7	19.7	704	7168	2003	11	25.14067	00	03	50.80	-05	55	07.1	17.7	704
7121	2003	11	23.50107	10	52	57.53	+06	49	05.2	19.8	704	7168	2003	11	25.16620	00	03	51.72	-05	54	57.3	17.8	704
7122	2003	11	19.21373	03	14	14.02	+20	38	02.9	17.7 R	699	7168	2003	11	25.17890	00	03	52.18	-05	54	51.8	17.8	704
7122	2003	11	19.23291	03	14	12.67	+20	37	58.0		699	7169	2003	11	22.25088	03	26	00.11	+24	46	06.8	17.0	704
7122	2003	11	19.25204	03	14	11.33	+20	37	53.2		699	7169	2003	11	22.26346	03	25	59.23	+24	46	01.9	17.0	704
7122	2003	11	19.27124	03	14	09.98	+20	37	48.0		699	7169	2003	11	22.27590	03	25	58.38	+24	45	56.7	17.5	704
7122	2003	11	24.19738	03	08	41.34	+20	16	12.4	17.7	704	7169	2003	11	22.28828	03	25	57.50	+24	45	51.6	17.2	704
7122	2003	11	24.20977	03	08	40.52	+20	16	09.2	18.3	704	7169	2003	11	23.26890	03	24	52.58	+24	39	06.6	16.9	704
7122	2003	11	24.21738	03	08	40.07	+20	16	06.5	17.7 R	699	7169	2003	11	23.27772	03	24	51.96	+24	39	02.7	16.9	704
7122	2003	11	24.22218	03	08	39.68	+20	16	05.9	17.9	704	7169	2003	11	23.28702	03	24	51.31	+24	38	58.9	17.1	704
7122	2003	11	24.23467	03	08	38.86	+20	16	02.7	18.0	704	7169	2003	11	23.29626	03	24	50.70	+24	38	54.8	17.5	704
7122	2003	11	24.23660	03	08	38.75	+20	16	01.9		699	7169	2003	11	23.30537	03	24	50.03	+24	38	51.1	17.4	704
7122	2003	11	24.24704	03	08	38.01	+20	15	59.5	18.1	704	7169	2003	11	24.14861	03	23	55.41	+24	32	59.2	16.3 R	699
7122	2003	11	24.25577	03	08	37.45	+20	15	56.6		699	7169	2003	11	24.16614	03	23	54.25	+24	32	52.3		699
7122	2003	11	24.27491	03	08	36.16	+20	15	51.7		699	7169	2003	11	24.18366	03	23	53.06	+24	32	45.0		699
7124	2003	11	23.33980	07	13	16.47	+22	23	36.0	16.5	704	7169	2003	11	24.19916	03	23	51.98	+24	32	38.2	17.4	704
7124	2003	11	23.35241	07	13	16.14	+22	23	32.2	17.4	704	7169	2003	11	24.20123	03	23	51.87	+24	32	37.9		699
7124	2003	11	23.36501	07	13	15.88	+22	23	29.2	18.3	704	7169	2003	11	24.21154	03	23	51.08	+24	32	33.5	17.7	704
7124	2003	11	23.37769	07	13	15.46	+22	23	28.0	18.5	704	7169	2003	11	24.22404	03	23	50.27	+24	32	28.8	17.4	704
7124	2003	11	23.39049	07	13	15.11	+22	23	23.8	17.9	704	7169	2003	11	24.23645	03	23	49.41	+24	32	23.5	17.6	704
7126	2003	11	23.28292	06	10	24.29	+22	12	44.6	18.5	704	7169	2003	11	24.24882	03	23	48.61	+24	32	18.4	17.7	704
7126	2003	11	23.29542	06	10	23.80	+22	12	43.9	19.0	704	7169	2003	11	24.25018	03	23	48.55	+24	32	17.4	16.9	704
7126	2003	11	23.30802	06	10	23.41	+22	12	45.0	19.2	704	7169	2003	11	24.26290	03	23	47.68	+24	32	12.8	16.6	704
7126	2003	11	23.32060	06	10	22.73	+22	12	43.5	18.9	704	7169	2003	11	24.27545	03	23	46.82	+24	32	07.1	16.4	704
7126	2003	11	23.33319	06	10	22.24	+22	12	43.4	18.6	704	7169	2003	11	24.28807	03	23	45.98	+24	32	02.3	16.6	704
7130	2003	11	22.12766	00	00	07.31	-07	18	28.9	18.5	704	7169	2003	11	24.30092	03	23	45.04	+24	31	56.1	17.4	704
7130	2003	11	22.12909	00	00	07.25	-07	18	27.4	18.7	704	7169	2003	11	27.90596	03	19	59.41	+24	06	41.8	16.4 V	941
7130	2003	11	22.14006	00	00	07.52	-07	18	25.3	19.5	704	7169	2003	11	27.90780	03	19	59.30	+24	06	41.0	16.4 V	941
7130	2003	11	22.14149	00	00	07.44	-07	18	24.7	19.4	704	7169	2003	11	27.90963	03	19	59.20	+24	06	40.2	16.4 V	941
7130	2003	11	22.15247	00	00	07.68	-07	18	22.0	19.4	704	7176	2003	11	21.43520	07	43	11.03	+15	59	57.0	16.8 V	703

7205	2003	11	23.32308	04	14	49.06	+22	33	29.7	17.8	704	7243	2003	11	27.11866	23	45	50.48	+00	05	56.4	17.4	V	703	
7205	2003	11	23.33391	04	14	48.39	+22	33	27.2	17.8	704	7243	2003	11	27.13103	23	45	50.88	+00	05	58.9	17.6	V	703	
7205	2003	11	23.34655	04	14	47.60	+22	33	25.2	18.1	704	7243	2003	11	27.14332	23	45	51.19	+00	06	01.2	17.8	V	703	
7205	2003	11	23.35915	04	14	46.82	+22	33	23.0	17.9	704	7243	2003	11	27.15565	23	45	51.61	+00	06	04.0	18.0	V	703	
7205	2003	11	23.37182	04	14	46.05	+22	33	21.0	18.0	704	7248	2003	11	17.52421	02	27	42.70	+04	49	21.7	17.6	V	300	
7205	2003	11	23.38458	04	14	45.28	+22	33	18.8	17.9	704	7248	2003	11	17.53148	02	27	42.28	+04	49	21.8			300	
7205	2003	11	26.24991	04	11	54.65	+22	25	00.9	18.1	704	7248	2003	11	17.53878	02	27	41.87	+04	49	19.3			300	
7205	2003	11	26.26264	04	11	53.88	+22	24	58.8	18.1	704	7248	2003	11	17.54606	02	27	41.39	+04	49	20.3			300	
7205	2003	11	26.27526	04	11	53.08	+22	24	56.4	18.1	704	7248	2003	11	23.18065	02	22	54.69	+04	42	26.6	17.2	V	703	
7205	2003	11	26.28805	04	11	52.42	+22	24	53.7	18.4	704	7248	2003	11	23.19191	02	22	54.16	+04	42	26.4	17.2	V	703	
7205	2003	11	26.30090	04	11	51.59	+22	24	49.9	19.5	704	7248	2003	11	23.20319	02	22	53.61	+04	42	25.7	17.3	V	703	
7206	2003	11	23.41905	09	52	26.21	+14	28	54.1	19.3	704	7248	2003	11	23.21451	02	22	53.04	+04	42	25.1	17.2	V	703	
7206	2003	11	23.43176	09	52	26.67	+14	28	54.4	19.6	704	7253	2003	11	19.36372	09	14	08.75	+19	06	07.4	17.1	R	699	
7206	2003	11	23.45718	09	52	27.53	+14	28	53.6	18.9	704	7253	2003	11	19.38367	09	14	09.35	+19	06	07.3			699	
7209	2003	11	23.46335	10	49	38.06	+09	25	39.9	18.2	704	7253	2003	11	19.40368	09	14	09.96	+19	06	06.8			699	
7209	2003	11	23.47575	10	49	38.76	+09	25	34.6	18.2	704	7253	2003	11	19.42371	09	14	10.58	+19	06	06.6			699	
7209	2003	11	23.48830	10	49	39.47	+09	25	28.8	18.3	704	7253	2003	11	24.38194	09	16	28.89	+19	05	01.7	17.3		704	
7209	2003	11	23.50084	10	49	40.19	+09	25	23.6	18.1	704	7253	2003	11	24.39438	09	16	29.24	+19	05	04.6	18.7		704	
7209	2003	11	23.51351	10	49	40.90	+09	25	17.6	18.3	704	7253	2003	11	24.40683	09	16	29.54	+19	05	02.6	18.1		704	
7216	2003	11	23.33715	06	41	47.73	+23	46	39.8	18.1	704	7253	2003	11	24.41934	09	16	29.85	+19	05	01.9	18.2		704	
7216	2003	11	23.34975	06	41	47.21	+23	46	40.2	18.4	704	7253	2003	11	24.43184	09	16	30.21	+19	05	02.3	17.1		704	
7216	2003	11	23.36234	06	41	46.66	+23	46	40.2	18.7	704	7254	2003	11	19.36620	08	53	56.54	+16	40	27.3	18.4	R	699	
7216	2003	11	23.37503	06	41	46.16	+23	46	40.2	18.5	704	7254	2003	11	19.38620	08	53	57.25	+16	40	26.5			699	
7216	2003	11	23.38773	06	41	45.65	+23	46	40.4	18.6	704	7254	2003	11	19.40620	08	53	57.86	+16	40	23.9			699	
7216	2003	11	24.18948	01	51	50.55	+17	21	06.0	16.7	704	7254	2003	11	19.42617	08	53	58.54	+16	40	22.2			699	
7218	2003	11	24.20326	01	51	50.20	+17	21	01.1	17.5	704	7254	2003	11	23.40083	08	56	00.48	+16	35	30.3	18.7		704	
7218	2003	11	24.21567	01	51	49.89	+17	20	57.1	17.6	704	7254	2003	11	23.41349	08	56	00.80	+16	35	29.5	19.4		704	
7218	2003	11	24.22816	01	51	49.62	+17	20	53.8	18.0	704	7254	2003	11	23.43906	08	56	01.45	+16	35	29.2	18.8		704	
7218	2003	11	24.24045	01	51	49.26	+17	20	49.3	18.4	704	7254	2003	11	23.45177	08	56	01.77	+16	35	26.9	19.0		704	
7218	2003	11	26.18496	01	51	10.47	+17	11	30.5	16.6	R	699	7255	2003	11	18.79395	00	56	13.64	+05	54	31.2	17.1	R	185
7218	2003	11	26.20487	01	51	10.06	+17	11	25.2		699	7255	2003	11	18.80376	00	56	13.39	+05	54	31.1	17.2	R	185	
7218	2003	11	26.22462	01	51	09.66	+17	11	19.5		699	7255	2003	11	18.81076	00	56	13.20	+05	54	31.1	17.2	R	185	
7218	2003	11	26.24431	01	51	09.23	+17	11	14.1		699	7255	2003	11	18.81844	00	56	13.00	+05	54	31.4	17.2	R	185	
7226	2003	11	19.36870	09	16	45.81	+15	28	57.1	17.8	R	699	7257	2003	11	23.10162	22	16	28.21	-06	13	19.3	16.7	V	703
7226	2003	11	19.38870	09	16	46.42	+15	28	55.6		699	7257	2003	11	23.11067	22	16	28.76	-06	13	17.4	16.4	V	703	
7226	2003	11	19.40867	09	16	46.89	+15	28	52.6		699	7257	2003	11	23.11965	22	16	29.31	-06	13	15.3	17.2	V	703	
7226	2003	11	19.42869	09	16	47.40	+15	28	52.1		699	7257	2003	11	23.12863	22	16	29.85	-06	13	13.3	17.9	V	703	
7226	2003	11	23.40303	09	18	25.36	+15	23	03.4	18.6	704	7257	2003	11	24.06752	22	17	28.42	-06	09	24.2	18.6		704	
7226	2003	11	23.41577	09	18	25.68	+15	23	03.1	18.6	704	7257	2003	11	24.07987	22	17	29.25	-06	09	19.3	17.9		704	
7226	2003	11	23.42862	09	18	25.97	+15	23	02.2	18.6	704	7257	2003	11	24.09246	22	17	29.97	-06	09	16.0	18.0		704	
7226	2003	11	23.44126	09	18	26.18	+15	23	00.7	18.7	704	7257	2003	11	24.10490	22	17	30.70	-06	09	13.2	17.7		704	
7226	2003	11	23.45397	09	18	26.53	+15	22	59.6	18.2	704	7260	2003	11	24.49754	11	52	25.60	+03	34	44.2	18.4	V	703	
7228	2003	11	21.15934	01	26	19.30	+02	24	16.3	20.9	R	683	7260	2003	11	24.50840	11	52	26.24	+03	34	39.2	17.9	V	703
7228	2003	11	21.17273	01	26	18.81	+02	24	16.4	20.7	R	683	7260	2003	11	24.51848	11	52	27.01	+03	34	34.3	18.5	V	703
7228	2003	11	21.18613	01	26	18.43	+02	24	16.4	19.8	R	683	7260	2003	11	24.52860	11	52	27.77	+03	34	31.4	18.6	V	703
7228	2003	11	22.13616	01	25	48.76	+02	23	57.4	17.8	704	7262	2003	11	24.09628	01	20	47.20	-08	32	15.3	16.2		644	
7228	2003	11	22.14859	01	25	48.32	+02	23	56.9	17.8	704	7262	2003	11	24.11780	01	20	46.84	-08	32	08.0	16.0		644	
7228	2003	11	22.15624	01	25	48.09	+02	23	55.3	18.6	R	683	7262	2003	11	24.13885	01	20	46.50	-08	32	00.9	15.9		644
7228	2003	11	22.16100	01	25	47.93	+02	23	56.8	17.7	704	7262	2003	11	26.18595	01	20	20.94	-08	20	01.3	16.6		704	
7228	2003	11	22.16963	01	25	47.63	+02	23	55.2	18.6	R	683	7262	2003	11	26.20907	01	20	20.63	-08	19	52.5	17.0		704
7228	2003	11	22.17358	01	25	47.52	+02	23	56.9	17.6	704	7262	2003	11	26.22025	01	20	20.51	-08	19	48.3	17.5		704	
7228	2003	11	22.18605	01	25	47.11	+02	23	56.3	18.0	704	7262	2003	11	26.23244	01	20	20.23	-08	19	43.3	16.9		704	
7228	2003	11	24.15011	01	24	50.51	+02	23	49.5	18.6	R	683	7265	2003	11	23.06287	21	31	39.44	-11	18	45.0	18.8		704
7228	2003	11	24.16350	01	24	50.11	+02	23	49.4	18.2	R	683	7265	2003	11	23.08806	21	31	41.15	-11	18	39.6	19.3		704
7228	2003	11	24.17694	01	24	49.68	+02	23	48.7	18.5	R	683	7265	2003	11	23.10069	21	31	41.90	-11	18	36.1	19.0		704
7228	2003	11	25.16194	01	24	23.67	+02	24	02.5	17.7	704	7265	2003	11	23.11302	21	31	42.79	-11	18	34.5	19.1		704	
7228	2003	11	25.17471	01	24	23.44	+02	24	02.5	17.7	704	7267	2003	11	24.10586	00	36	04.50	+32	04	35.2	16.9		704	
7228	2003	11	25.18725	01	24	23.09	+02	24	03.7	18.0	704	7267	2003	11	24.11405										

7286	2003	11	24.49292	11 02 22.28	+08 46 28.7	18.2	704	7330	2003	11	26.13708	23 11 33.39	-07 48 04.8	17.1	704
7288	2003	11	24.25950	05 17 12.14	+28 23 34.2	15.4	704	7330	2003	11	26.14839	23 11 33.94	-07 48 08.7	17.6	704
7288	2003	11	24.27226	05 17 11.37	+28 23 33.3	15.8	704	7330	2003	11	26.16043	23 11 34.67	-07 48 11.8	17.6	704
7288	2003	11	24.28486	05 17 10.60	+28 23 32.4	15.7	704	7330	2003	11	26.17165	23 11 35.37	-07 48 14.9	17.4	704
7288	2003	11	24.29773	05 17 09.81	+28 23 31.5	15.8	704	7331	2003	11	24.23734	07 07 33.95	+50 00 11.8	17.7	704
7288	2003	11	24.31023	05 17 09.02	+28 23 30.5	15.6	704	7331	2003	11	24.24535	07 07 33.67	+50 00 18.9	18.1	704
7288	2003	11	26.31390	05 15 10.13	+28 20 33.6	15.2	704	7331	2003	11	24.26208	07 07 33.26	+50 00 25.2	17.6	704
7288	2003	11	26.32648	05 15 09.31	+28 20 32.4	15.4	704	7331	2003	11	24.27004	07 07 32.88	+50 00 32.0	18.1	704
7288	2003	11	26.33945	05 15 08.50	+28 20 31.3	15.4	704	7334	2003	11	19.07009	22 18 11.59	-13 46 11.0	17.5 R	699
7288	2003	11	26.35226	05 15 07.65	+28 20 29.9	15.7	704	7334	2003	11	19.08335	22 18 12.56	-13 46 06.7		699
7288	2003	11	26.36508	05 15 06.80	+28 20 28.4	16.1	704	7334	2003	11	19.09661	22 18 13.60	-13 46 02.4		699
7289	2003	11	24.31889	06 56 24.81	+29 40 20.8	17.8	704	7334	2003	11	19.10975	22 18 14.62	-13 45 57.0		699
7289	2003	11	24.33162	06 56 24.52	+29 40 27.1	19.5	704	7334	2003	11	22.06774	22 22 09.29	-13 28 17.6	17.3	704
7289	2003	11	24.34415	06 56 23.94	+29 40 30.5	19.0	704	7334	2003	11	22.08019	22 22 10.26	-13 28 11.9	17.2	704
7289	2003	11	24.35667	06 56 23.50	+29 40 33.0	17.9	704	7334	2003	11	22.09301	22 22 11.31	-13 28 07.9	17.5	704
7289	2003	11	24.36907	06 56 23.08	+29 40 36.4	17.4	704	7334	2003	11	22.10575	22 22 12.31	-13 28 03.3	17.7	704
7291	2003	11	24.44035	10 44 48.97	+15 26 44.0	17.8	704	7334	2003	11	22.11827	22 22 13.29	-13 27 58.0	18.0	704
7291	2003	11	24.45310	10 44 49.50	+15 26 42.9	18.0	704	7334	2003	11	26.06743	22 27 38.24	-13 02 31.7	17.8	704
7291	2003	11	24.46584	10 44 50.02	+15 26 41.6	18.0	704	7334	2003	11	26.08113	22 27 39.35	-13 02 26.7	17.9	704
7291	2003	11	24.47861	10 44 50.59	+15 26 40.7	18.2	704	7334	2003	11	26.09284	22 27 40.33	-13 02 21.9	17.8	704
7291	2003	11	24.49123	10 44 51.07	+15 26 39.5	18.3	704	7334	2003	11	26.10434	22 27 41.27	-13 02 17.6	18.3	704
7293	2003	11	24.31354	05 47 53.80	+27 25 03.0	17.5	704	7334	2003	11	26.11778	22 27 42.35	-13 02 11.7	18.1	704
7293	2003	11	24.32619	05 47 52.98	+27 25 04.2	17.5	704	7336	2003	11	24.20272	01 52 21.76	-07 00 21.7	19.1 V	703
7293	2003	11	24.33865	05 47 52.22	+27 25 05.7	17.5	704	7336	2003	11	24.21397	01 52 22.61	-07 00 11.8	19.1 V	703
7293	2003	11	24.35127	05 47 51.43	+27 25 06.7	17.5	704	7336	2003	11	24.22523	01 52 23.38	-07 00 02.7	18.9 V	703
7293	2003	11	24.36371	05 47 50.64	+27 25 07.9	17.4	704	7336	2003	11	24.23646	01 52 24.18	-06 59 52.8	19.1 V	703
7304	2003	11	22.06986	21 26 55.15	-22 39 14.6	17.9 V	703	7342	2003	11	23.13830	01 32 39.76	-06 55 46.4	17.5 V	703
7304	2003	11	22.07890	21 26 55.76	-22 39 12.7	18.2 V	703	7342	2003	11	23.14843	01 32 39.49	-06 55 47.3	17.5 V	703
7304	2003	11	22.08796	21 26 56.52	-22 39 08.6	18.4 V	703	7342	2003	11	23.15861	01 32 39.26	-06 55 47.6	17.3 V	703
7304	2003	11	22.09698	21 26 57.13	-22 39 04.8	18.8 V	703	7342	2003	11	23.16883	01 32 38.95	-06 55 48.2	17.4 V	703
7304	2003	11	22.10514	21 26 57.73	-22 39 02.2	18.7 V	703	7342	2003	11	24.20160	01 32 13.72	-06 56 31.7	17.5 V	703
7304	2003	11	22.11524	21 26 58.46	-22 38 57.1	18.4 V	703	7342	2003	11	24.21285	01 32 13.41	-06 56 32.6	17.6 V	703
7304	2003	11	22.12545	21 26 59.25	-22 38 53.9	18.8 V	703	7342	2003	11	24.22411	01 32 13.14	-06 56 33.0	17.4 V	703
7304	2003	11	22.13564	21 27 00.02	-22 38 48.8	19.1 V	703	7342	2003	11	24.23534	01 32 12.87	-06 56 33.3	17.6 V	703
7309	2003	11	24.32171	07 29 37.42	+27 29 10.7	17.7	704	7343	2003	11	24.19036	01 58 13.81	+17 46 56.7	16.1	704
7309	2003	11	24.33435	07 29 37.19	+27 29 13.6	18.0	704	7343	2003	11	24.20397	01 58 13.28	+17 46 54.8	16.8	704
7309	2003	11	24.34688	07 29 36.98	+27 29 16.5	18.2	704	7343	2003	11	24.21638	01 58 12.80	+17 46 53.0	17.0	704
7309	2003	11	24.35940	07 29 36.75	+27 29 19.5	18.4	704	7343	2003	11	24.22887	01 58 12.33	+17 46 51.4	17.4	704
7309	2003	11	24.37192	07 29 36.49	+27 29 22.9	17.7	704	7343	2003	11	24.24115	01 58 11.79	+17 46 49.9	17.6	704
7312	2003	11	19.07093	22 25 43.80	-11 31 05.2	19.0 R	699	7343	2003	11	26.18496	01 57 08.42	+17 42 30.5	15.9 R	699
7312	2003	11	19.08418	22 25 44.35	-11 31 01.9		699	7343	2003	11	26.20487	01 57 07.74	+17 42 28.1		699
7312	2003	11	19.09743	22 25 44.86	-11 30 58.9		699	7343	2003	11	26.22462	01 57 07.07	+17 42 25.1		699
7312	2003	11	19.11056	22 25 45.35	-11 30 57.4		699	7343	2003	11	26.24431	01 57 06.41	+17 42 22.7		699
7312	2003	11	23.06839	22 28 30.83	-11 15 58.5	18.4	704	7347	2003	11	24.50037	11 47 07.89	+01 01 48.6	19.0 V	703
7312	2003	11	23.08103	22 28 31.40	-11 15 54.4	18.5	704	7347	2003	11	24.51065	11 47 08.48	+01 01 44.2	18.8 V	703
7312	2003	11	23.09367	22 28 32.04	-11 15 49.0	18.9	704	7347	2003	11	24.52074	11 47 09.29	+01 01 40.0	18.8 V	703
7314	2003	11	23.46166	10 36 07.07	+07 56 49.5	17.7	704	7347	2003	11	24.53086	11 47 10.02	+01 01 35.5	18.4 V	703
7314	2003	11	23.47407	10 36 07.83	+07 56 45.3	17.6	704	7352	2003	11	23.41820	04 58 41.18	+14 11 37.1	17.2 V	691
7314	2003	11	23.48656	10 36 08.59	+07 56 40.0	17.6	704	7352	2003	11	23.44663	04 58 40.29	+14 11 35.7	17.2 V	691
7314	2003	11	23.49906	10 36 09.33	+07 56 36.1	17.7	704	7352	2003	11	23.48715	04 58 39.01	+14 11 33.7	17.2 V	691
7314	2003	11	23.51182	10 36 10.13	+07 56 31.2	17.8	704	7355	2003	11	24.31508	06 06 55.18	+27 44 59.1	16.1	704
7315	2003	11	23.46789	11 36 48.33	+01 19 32.8	19.0	704	7355	2003	11	24.32773	06 06 54.43	+27 45 02.4	16.8	704
7315	2003	11	23.48031	11 36 49.61	+01 19 26.4	19.1	704	7355	2003	11	24.34029	06 06 53.71	+27 45 06.9	16.2	704
7315	2003	11	23.49289	11 36 50.61	+01 19 18.5	19.1	704	7355	2003	11	24.35281	06 06 53.05	+27 45 10.9	16.5	704
7315	2003	11	23.50543	11 36 51.64	+01 19 13.1	19.1	704	7355	2003	11	24.36525	06 06 52.34	+27 45 14.9	16.3	704
7317	2003	11	23.46190	10 35 30.87	+05 31 51.6	18.6	704	7361	2003	11	24.31591	06 15 17.08	+27 27 42.1	18.4	704
7317	2003	11	23.47431	10 35 31.71	+05 31 46.6	18.7	704	7361	2003	11	24.32856	06 15 16.49	+27 27 43.9	18.4	704
7317	2003	11	23.48679	10 35 32.63	+05 31 40.8	18.7	704	7361	2003	11	24.34112	06 15 15.95	+27 27 44.8	18.4	704
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7317	2003	11	23.51205	10 35 34.37	+05 31 29.5	18.6	704	7361	2003	11	24.36608	06 15 14.83	+27 27 47.0	18.2	704
7319	2003	11	26.18996	01 54 12.58	+12 33 43.4	17.2 R	699	7366	2003	11	23.51744	11 19 46.94	+10 51 33.8	17.6 V	703
7319	2003	11	26.20982	01 54 11.86	+12 33 40.3		699	7366	2003	11	23.52316	11 19 47.08	+10 51 30.6	17.5 V	703
7319	2003	11	26.22957	01 54 11.07	+12 33 37.7		699	7366	2003	11	23.52890	11 19 47.39	+10 51 29.4	18.0 V	703
7319	2003	11	26.24929	01 54 10.34	+12 33 34.8		699	7366	2003	11	23.53468	11 19 47.70	+10 51 27.4	17.9 V	703
7325	2003	11	23.06085	21 08 59.52	-14 01 34.0	18.4	704	7366	2003	11	24.44381	11 20 32.62	+10 48 04.9	18.1	704
7325	2003	11	23.06689	21 09 00.00	-14 01 33.4	18.2 V	703	7366	2003	11	24.45653	11 20 33.21	+10 48 01.7	18.5	704
7325	2003	11	23.07365	21 09 00.62	-14 01 31.5	18.7	704	7366	2003	11	24.46920	11 20 33.82	+10 47 57.8	18.0	704
7325	2003	11	23.07589	21 09 00.77	-14 01 31.9	18.3 V	703	7366	2003	11	24.48208	11 20 34.50	+10 47 55.3	18.2	704
7325	2003	11	23.08490	21 09 01.54	-14 01 29.7	18.6 V	703	7366	2003	11	24.49471	11 20 35.04	+10 47 52.6	18.1	704
7325	2003	11	23.08615	21 09 01.69	-14 01 28.4	18.4	704								

7385	2003	11	22.17865	00	11	07.84	-03	37	00.4	19.0	704	7421	2003	11	23.50491	09	18	49.05	-02	27	01.1	19.1	V	703	
7386	2003	11	22.19452	02	38	47.65	+11	00	37.7	17.0	704	7421	2003	11	24.40819	09	19	15.43	-02	33	02.6	18.0	R	699	
7386	2003	11	22.20725	02	38	46.95	+11	00	36.8	17.4	704	7421	2003	11	24.42308	09	19	15.91	-02	33	09.7			699	
7386	2003	11	22.21990	02	38	46.24	+11	00	36.1	17.1	704	7421	2003	11	24.43799	09	19	16.34	-02	33	14.1			699	
7386	2003	11	22.23250	02	38	45.53	+11	00	35.4	16.9	704	7421	2003	11	24.45312	09	19	16.74	-02	33	20.1			699	
7386	2003	11	22.24507	02	38	44.80	+11	00	34.7	16.9	704	7421	2003	11	24.49685	09	19	17.96	-02	33	37.7	18.2		644	
7387	2003	11	22.06660	22	10	31.36	-14	27	03.4	18.4	704	7421	2003	11	24.50819	09	19	18.27	-02	33	42.4	18.2		644	
7387	2003	11	22.09197	22	10	32.81	-14	26	56.8	18.8	704	7421	2003	11	24.52112	09	19	18.65	-02	33	46.4	17.9		644	
7387	2003	11	22.10471	22	10	33.57	-14	26	53.6	18.5	704	7422	2003	11	19.21960	04	18	56.82	+17	45	54.8	16.1	R	699	
7387	2003	11	22.11722	22	10	34.26	-14	26	50.2	18.3	704	7422	2003	11	19.23874	04	18	55.46	+17	45	53.4			699	
7387	2003	11	26.06144	22	14	33.52	-14	08	34.5	17.5	704	7422	2003	11	19.25786	04	18	54.11	+17	45	51.6			699	
7387	2003	11	26.07389	22	14	34.28	-14	08	30.6	18.0	704	7422	2003	11	19.27711	04	18	52.77	+17	45	50.1			699	
7387	2003	11	26.08628	22	14	35.04	-14	08	27.3	17.7	704	7422	2003	11	22.25679	04	15	27.27	+17	41	29.4	15.9		704	
7387	2003	11	26.09875	22	14	35.79	-14	08	23.9	17.9	704	7422	2003	11	22.26929	04	15	26.33	+17	41	28.2	16.3		704	
7387	2003	11	26.11116	22	14	36.55	-14	08	20.2	17.9	704	7422	2003	11	22.28167	04	15	25.47	+17	41	27.3	16.6		704	
7389	2003	11	19.36372	09	05	05.44	+18	47	28.2	17.9	R	699	7422	2003	11	22.29406	04	15	24.56	+17	41	26.2	16.3		704
7389	2003	11	19.38367	09	05	06.30	+18	47	28.0			699	7423	2003	11	23.33630	06	28	22.56	+20	48	00.0	17.2		704
7389	2003	11	19.40368	09	05	07.21	+18	47	27.2			699	7423	2003	11	23.34890	06	28	22.08	+20	47	58.0	17.2		704
7389	2003	11	19.42371	09	05	08.07	+18	47	26.5			699	7423	2003	11	23.36149	06	28	21.57	+20	47	56.3	17.2		704
7389	2003	11	24.38078	09	08	29.52	+18	46	10.2	18.5		704	7423	2003	11	23.37418	06	28	21.17	+20	47	55.1	17.1		704
7389	2003	11	24.39331	09	08	29.93	+18	46	09.9	18.7		704	7424	2003	11	24.12659	23	53	19.05	+05	05	35.3	17.6		704
7389	2003	11	24.40577	09	08	30.31	+18	46	10.4	19.0		704	7424	2003	11	24.13918	23	53	19.37	+05	05	34.1	18.3		704
7389	2003	11	24.41827	09	08	30.83	+18	46	10.5	18.7		704	7424	2003	11	24.15170	23	53	19.69	+05	05	33.7	18.5		704
7389	2003	11	24.43078	09	08	31.28	+18	46	10.7	18.9		704	7424	2003	11	24.16421	23	53	20.00	+05	05	31.8	18.8		704
7396	2003	11	23.06252	21	32	31.43	-13	56	23.0	18.6		704	7424	2003	11	24.17679	23	53	20.37	+05	05	30.2	17.8		704
7396	2003	11	23.06913	21	32	31.80	-13	56	22.8	18.5	V	703	7424	2003	11	27.11752	23	54	47.36	+05	01	49.5	17.4	V	703
7396	2003	11	23.07532	21	32	32.14	-13	56	20.0	18.9		704	7424	2003	11	27.12991	23	54	47.77	+05	01	48.5	17.2	V	703
7396	2003	11	23.07811	21	32	32.30	-13	56	18.8	18.6	V	703	7424	2003	11	27.14221	23	54	48.09	+05	01	47.4	17.2	V	703
7396	2003	11	23.08712	21	32	32.90	-13	56	17.6	18.1	V	703	7424	2003	11	27.15454	23	54	48.48	+05	01	46.9	17.1	V	703
7396	2003	11	23.08782	21	32	32.92	-13	56	16.1	18.4		704	7425	2003	11	22.09003	21	46	53.77	-17	17	00.2	19.0		704
7396	2003	11	23.09612	21	32	33.31	-13	56	15.3	18.5	V	703	7425	2003	11	22.10289	21	46	54.66	-17	16	54.9	18.9		704
7396	2003	11	23.10045	21	32	33.73	-13	56	12.5	18.3		704	7425	2003	11	22.11540	21	46	55.55	-17	16	49.7	18.8		704
7396	2003	11	23.11277	21	32	34.45	-13	56	09.6	18.5		704	7426	2003	11	27.11866	23	46	53.50	+00	49	58.1	17.5	V	703
7399	2003	11	24.26023	05	25	02.95	+26	13	39.0	16.0		704	7426	2003	11	27.13103	23	46	54.00	+00	50	01.7	17.5	V	703
7399	2003	11	24.27287	05	25	02.21	+26	13	36.8	16.5		704	7426	2003	11	27.14332	23	46	54.44	+00	50	03.6	17.7	V	703
7399	2003	11	24.28546	05	25	01.43	+26	13	34.7	16.3		704	7426	2003	11	27.15565	23	46	54.91	+00	50	06.6	17.3	V	703
7399	2003	11	24.29834	05	25	00.70	+26	13	32.0	16.7		704	7436	2003	11	23.40678	10	01	32.87	+10	11	57.3	18.1		704
7399	2003	11	24.31083	05	25	00.04	+26	13	29.8	16.8		704	7436	2003	11	23.41953	10	01	33.78	+10	11	51.4	18.3		704
7400	2003	11	24.29106	02	58	34.91	+14	00	44.6	17.3	R	699	7436	2003	11	23.43224	10	01	34.70	+10	11	45.3	18.4		704
7400	2003	11	24.30857	02	58	34.09	+14	00	41.6			699	7436	2003	11	23.44496	10	01	35.56	+10	11	39.2	18.3		704
7400	2003	11	24.32437	02	58	33.34	+14	00	38.7			699	7436	2003	11	23.45766	10	01	36.45	+10	11	33.4	18.1		704
7400	2003	11	24.34021	02	58	32.59	+14	00	36.8			699	7438	2003	11	22.13369	01	01	09.63	+01	06	19.6	18.3		704
7401	2003	11	23.33993	07	13	46.60	+20	12	48.3	18.8		704	7438	2003	11	22.14612	01	01	09.28	+01	06	20.7	18.7		704
7401	2003	11	23.35254	07	13	46.41	+20	12	48.9	19.7		704	7438	2003	11	22.15851	01	01	09.02	+01	06	21.7	19.4		704
7401	2003	11	23.36513	07	13	46.11	+20	12	48.2	19.9		704	7438	2003	11	22.18359	01	01	08.42	+01	06	24.2	19.6		704
7401	2003	11	23.37782	07	13	45.85	+20	12	46.9	19.3		704	7439	2003	11	24.44321	11	13	32.33	+09	36	07.3	17.9		704
7401	2003	11	23.39062	07	13	45.50	+20	12	46.6	19.3		704	7439	2003	11	24.45592	11	13	33.35	+09	36	03.0	18.3		704
7405	2003	11	26.06749	23	08	27.26	-16	33	04.8	18.3		704	7439	2003	11	24.46860	11	13	34.37	+09	35	58.6	18.7		704
7405	2003	11	26.07987	23	08	27.68	-16	32	59.5	18.4		704	7439	2003	11	24.48140	11	13	35.28	+09	35	52.6	19.0		704
7405	2003	11	26.09226	23	08	28.04	-16	32	53.5	18.2		704	7439	2003	11	24.49400	11	13	36.23	+09	35	48.4	18.8		704
7405	2003	11	26.10474	23	08	28.46	-16	32	47.7	18.2		704	7443	2003	11	23.06683	22	11	36.78	-11	11	50.8	19.1		704
7405	2003	11	26.11721	23	08	28.84	-16	32	42.4	17.7		704	7443	2003	11	23.07947	22	11	37.26	-11	11	48.3	19.4		704
7406	2003	11	23.06311	21	38	45.36	-12	29	05.0	18.4		704	7443	2003	11	23.09211	22	11	37.61	-11	11	46.3	19.5		704
7406	2003	11	23.06913	21	38	45.91	-12	28	59.2	18.2	V	703	7443	2003	11	23.10453	22	11	38.31	-11	11	43.2	19.2		704
7406	2003	11	23.07580	21	38	46.63	-12	28	59.1	18.6		704	7443	2003	11	23.11685	22	11	38.81	-11	11	38.3	19.1		704
7406	2003	11	23.07811	21	38	46.92	-12	28	57.7	18.1	V	703	7443	2003	11	26.06639	22	13	47.10	-10	58	49.7	18.9		704
7406	2003	11	23.08712	21	38	47.74	-12	28	53.3	18.6	V	703	7443	2003	11	26.08008	22	13	47.66	-10	58	46.9	19.5		704
7406</																									

7475	2003	11	23.48620	10	26	55.35	+06	25	07.4	17.5	704	7520	2003	11	26.11934	23	37	11.78	-17	53	34.7	19.6	704
7475	2003	11	23.49870	10	26	56.43	+06	25	02.3	18.4	704	7523	2003	11	23.06575	20	59	15.96	-13	27	44.3	18.9	V 703
7475	2003	11	23.51135	10	26	57.42	+06	24	56.8	18.0	704	7523	2003	11	23.07476	20	59	16.78	-13	27	42.6	19.6	V 703
7477	2003	11	22.25982	04	58	25.87	+15	49	26.4	18.1	704	7523	2003	11	23.08377	20	59	17.52	-13	27	39.3	18.9	V 703
7477	2003	11	22.27228	04	58	25.20	+15	49	22.6	18.5	704	7523	2003	11	23.09276	20	59	18.28	-13	27	36.3	18.7	V 703
7477	2003	11	22.28466	04	58	24.51	+15	49	18.8	18.4	704	7525	2003	11	23.47815	11	12	26.39	+02	13	54.6	19.1	704
7478	2003	11	22.06865	22	27	13.28	-12	44	06.1	19.0	704	7525	2003	11	23.49070	11	12	27.28	+02	13	47.0	18.8	704
7478	2003	11	22.09393	22	27	14.65	-12	43	57.5	19.0	704	7525	2003	11	23.50323	11	12	28.13	+02	13	38.2	19.2	704
7478	2003	11	22.10666	22	27	15.25	-12	43	53.1	19.3	704	7526	2003	11	24.06965	22	40	49.13	-04	29	33.7	16.9	704
7478	2003	11	22.11918	22	27	15.90	-12	43	49.3	19.0	704	7526	2003	11	24.08206	22	40	50.24	-04	29	29.8	17.2	704
7479	2003	11	19.37202	08	45	47.45	+12	33	38.8	17.5	R 699	7526	2003	11	24.09459	22	40	51.36	-04	29	25.6	17.2	704
7479	2003	11	19.39197	08	45	48.50	+12	33	34.0		699	7526	2003	11	24.10703	22	40	52.46	-04	29	21.4	17.2	704
7479	2003	11	19.41200	08	45	49.49	+12	33	28.6		699	7526	2003	11	24.11954	22	40	53.60	-04	29	17.5	17.2	704
7479	2003	11	19.43202	08	45	50.54	+12	33	23.7		699	7532	2003	11	22.10851	22	03	28.93	-24	37	06.1	18.8	V 703
7485	2003	11	22.11297	22	23	27.73	-25	34	23.1	16.6	V 703	7532	2003	11	22.11861	22	03	29.57	-24	36	57.6	18.6	V 703
7485	2003	11	22.12316	22	23	28.33	-25	34	16.7	16.6	V 703	7532	2003	11	22.12884	22	03	30.31	-24	36	47.6	17.6	V 703
7485	2003	11	22.13337	22	23	28.95	-25	34	10.4	16.8	V 703	7532	2003	11	22.13902	22	03	31.00	-24	36	38.1	17.8	V 703
7485	2003	11	22.14353	22	23	29.54	-25	34	04.2	16.5	V 703	7534	2003	11	24.38600	10	07	01.24	+14	55	48.0	19.1	704
7487	2003	11	19.36288	09	01	36.37	+18	40	58.9	17.2	R 699	7534	2003	11	24.39841	10	07	01.72	+14	55	47.0	19.6	704
7487	2003	11	19.38283	09	01	37.22	+18	41	02.2		699	7534	2003	11	24.41086	10	07	02.17	+14	55	46.4	19.5	704
7487	2003	11	19.40284	09	01	37.96	+18	41	05.3		699	7534	2003	11	24.42348	10	07	02.66	+14	55	45.7	19.3	704
7487	2003	11	19.42285	09	01	38.81	+18	41	07.9		699	7534	2003	11	24.43588	10	07	03.13	+14	55	43.9	19.5	704
7487	2003	11	23.40144	09	04	11.02	+18	51	56.4	17.7	704	7537	2003	11	21.10337	21	24	46.67	-17	06	58.5	18.7	V 703
7487	2003	11	23.41418	09	04	11.45	+18	51	58.5	18.0	704	7537	2003	11	21.11681	21	24	47.56	-17	06	53.1	19.6	V 703
7487	2003	11	23.42697	09	04	11.91	+18	52	00.7	18.1	704	7537	2003	11	21.13029	21	24	48.34	-17	06	48.5	18.7	V 703
7487	2003	11	23.43967	09	04	12.32	+18	52	03.7	18.9	704	7537	2003	11	21.14378	21	24	49.14	-17	06	45.7	18.8	V 703
7487	2003	11	23.45238	09	04	12.79	+18	52	06.3	17.9	704	7537	2003	11	22.06331	21	25	47.71	-17	01	42.2	18.9	704
7492	2003	11	23.33872	06	57	31.10	+19	48	56.1	18.0	704	7537	2003	11	22.08851	21	25	49.34	-17	01	33.4	18.8	704
7492	2003	11	23.35132	06	57	30.79	+19	48	55.9	18.3	704	7537	2003	11	22.10129	21	25	50.10	-17	01	30.1	19.0	704
7492	2003	11	23.36392	06	57	30.44	+19	48	55.2	18.2	704	7537	2003	11	22.11385	21	25	50.89	-17	01	26.4	18.8	704
7492	2003	11	23.37661	06	57	30.08	+19	48	54.8	18.4	704	7540	2003	11	24.08134	01	30	15.29	+09	15	25.5	17.4	V 691
7492	2003	11	23.38941	06	57	29.75	+19	48	54.6	18.2	704	7540	2003	11	24.10889	01	30	14.53	+09	15	18.0	17.5	V 691
7493	2003	11	24.07036	22	47	49.62	-00	50	25.4	17.8	704	7540	2003	11	24.14060	01	30	13.66	+09	15	09.4	17.4	V 691
7493	2003	11	24.08277	22	47	50.10	-00	50	24.2	18.1	704	7540	2003	11	26.20070	01	29	23.72	+09	06	05.2	17.0	R 699
7493	2003	11	24.09532	22	47	50.64	-00	50	22.8	18.3	704	7540	2003	11	26.22048	01	29	23.25	+09	06	00.1		699
7493	2003	11	24.10774	22	47	51.12	-00	50	21.8	18.1	704	7540	2003	11	26.24025	01	29	22.73	+09	05	55.2		699
7493	2003	11	24.12025	22	47	51.62	-00	50	20.8	18.3	704	7540	2003	11	26.26002	01	29	22.29	+09	05	49.9		699
7497	2003	11	24.25580	04	32	24.10	+26	26	15.8	16.5	704	7542	2003	11	24.50615	12	10	18.77	-01	45	45.3	18.8	V 703
7497	2003	11	24.26859	04	32	23.22	+26	26	15.2	16.7	704	7542	2003	11	24.51625	12	10	19.93	-01	45	50.4	18.4	V 703
7497	2003	11	24.28118	04	32	22.32	+26	26	14.4	16.8	704	7542	2003	11	24.52635	12	10	21.00	-01	45	57.2	18.5	V 703
7497	2003	11	24.29369	04	32	21.43	+26	26	13.6	16.4	704	7542	2003	11	24.53651	12	10	22.22	-01	46	03.2	18.6	V 703
7497	2003	11	24.30658	04	32	20.54	+26	26	12.7	16.8	704	7551	2003	11	23.46681	11	27	49.05	+00	54	50.8	18.6	704
7499	2003	11	24.50390	11	46	52.53	-01	31	45.8	18.3	V 703	7551	2003	11	23.47923	11	27	49.91	+00	54	45.9	18.6	704
7499	2003	11	24.51402	11	46	53.11	-01	31	50.5	18.6	V 703	7551	2003	11	23.49177	11	27	50.73	+00	54	41.3	18.2	704
7499	2003	11	24.52410	11	46	53.57	-01	31	54.3	20.2	V 703	7551	2003	11	23.50431	11	27	51.56	+00	54	37.2	18.3	704
7499	2003	11	24.53424	11	46	54.14	-01	31	58.2	18.5	V 703	7558	2003	11	23.28028	05	38	00.38	+24	50	32.3	16.8	704
7500	2003	11	22.18671	01	38	59.23	+09	26	51.3	16.6	704	7558	2003	11	23.29286	05	37	59.78	+24	50	30.1	16.7	704
7500	2003	11	22.19968	01	38	58.73	+09	26	51.9	16.7	704	7558	2003	11	23.30539	05	37	59.10	+24	50	27.9	17.0	704
7500	2003	11	22.21229	01	38	58.31	+09	26	52.8	16.9	704	7558	2003	11	23.31801	05	37	58.43	+24	50	25.6	16.8	704
7500	2003	11	22.22495	01	38	57.89	+09	26	53.5	17.3	704	7558	2003	11	23.33065	05	37	57.79	+24	50	23.3	16.8	704
7500	2003	11	22.23754	01	38	57.38	+09	26	54.3	16.9	704	7558	2003	11	26.29393	05	35	23.60	+24	41	01.1	16.0	V 291
7500	2003	11	26.19328	01	37	02.28	+09	31	48.8	16.6	R 699	7558	2003	11	26.31428	05	35	22.40	+24	40	58.2	16.1	704
7500	2003	11	26.21310	01	37	01.70	+09	31	51.3		699	7558	2003	11	26.31916	05	35	22.12	+24	40	56.1	16.1	V 291
7500	2003	11	26.23285	01	37	01.23	+09	31	53.1		699	7558	2003	11	26.32695	05	35	21.68	+24	40	56.2	16.4	704
7500	2003	11	26.25256	01	37	00.65	+09	31	54.1		699	7558	2003	11	26.33984	05	35	20.90	+24	40	53.4	16.4	704
7501	2003	11	23.40580	09	50	01.89	+11	33	21.9	18.4	704	7558	2003	11	26.34460	05	35	20.68	+24	40	53.3	15.9	V 291
7501	2003	11	23.41847	09	50	02.27	+11	33	19.3	18.7	704	7558	2003	11	26.35273	05	35	20.17	+24	40	51.1	16.4	704
7501	2003	11	23.43127	09	50	02.53	+11	33	17.0	19.2	704	7558	2003	11	26.36547	05	35	19.42	+24	40	48.4	16.6	704
7501	2003	11	23.44394	09	50	02.88	+11	33	14.6	18.5	704	7566	2003	11	19.21705	04	11	46.98	+19	54			

7585	2003	11	23.24564	01 30 51.06	-09 10 29.1	16.8 V	703	7645	2003	11	23.47899	11 24 19.91	+03 27 15.9	18.5	704
7585	2003	11	23.25586	01 30 50.84	-09 10 27.3	16.8 V	703	7645	2003	11	23.49154	11 24 21.08	+03 27 07.8	18.3	704
7585	2003	11	23.26609	01 30 50.47	-09 10 26.0	16.7 V	703	7645	2003	11	23.50407	11 24 22.31	+03 27 00.1	18.8	704
7585	2003	11	24.09490	01 30 33.64	-09 08 37.9	16.9	644	7651	2003	11	23.06586	22 04 50.43	-13 01 21.3	18.6	704
7585	2003	11	24.11641	01 30 33.16	-09 08 35.0	17.0	644	7651	2003	11	23.07852	22 04 51.17	-13 01 18.0	18.7	704
7585	2003	11	24.13747	01 30 32.72	-09 08 32.2	17.6	644	7651	2003	11	23.09106	22 04 52.01	-13 01 16.4	18.7	704
7585	2003	11	24.20384	01 30 31.27	-09 08 23.2	16.6 V	703	7651	2003	11	23.10357	22 04 52.92	-13 01 13.1	18.9	704
7585	2003	11	24.21509	01 30 31.03	-09 08 21.8	16.6 V	703	7651	2003	11	23.11589	22 04 53.66	-13 01 10.3	18.6	704
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7585	2003	11	26.23267	01 29 52.67	-09 03 22.7	17.8	704	7657	2003	11	22.06211	21 14 44.42	-18 27 06.8	19.1	704
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7589	2003	11	23.47382	10 26 56.12	+07 40 10.2	18.6	704	7657	2003	11	22.11266	21 14 47.99	-18 26 48.6	19.3	704
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7589	2003	11	23.51147	10 26 58.87	+07 39 46.3	18.5	704	7658	2003	11	22.29740	05 40 56.58	+25 56 45.5	18.0	704
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7601	2003	11	23.36774	07 51 24.38	+38 07 59.9	16.8 V	703	7659	2003	11	24.09628	01 26 02.30	-05 15 43.5	17.4	644
7601	2003	11	23.37909	07 51 24.23	+38 08 04.7	16.8 V	703	7659	2003	11	24.11641	01 26 01.83	-05 15 44.6	17.3	644
7601	2003	11	24.35853	07 51 15.64	+38 15 46.0	17.8 V	703	7659	2003	11	24.11780	01 26 01.79	-05 15 44.6	17.4	644
7601	2003	11	24.36986	07 51 15.51	+38 15 51.0	17.4 V	703	7659	2003	11	24.13747	01 26 01.33	-05 15 45.6	17.3	644
7601	2003	11	24.38124	07 51 15.38	+38 15 56.5	17.7 V	703	7659	2003	11	24.13885	01 26 01.29	-05 15 45.7	17.4	644
7601	2003	11	24.39255	07 51 15.19	+38 16 02.0	17.9 V	703	7663	2003	11	24.46562	09 11 18.76	-05 06 36.9	18.0	644
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7601	2003	11	27.47681	07 50 34.75	+38 40 31.6	15.9 V	703	7665	2003	11	22.06553	21 51 45.70	-15 50 43.8	18.5	704
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7606	2003	11	26.24142	03 25 43.60	+20 06 57.0	17.2	704	7665	2003	11	23.07708	21 52 45.33	-15 45 08.6	18.3	704
7606	2003	11	26.25432	03 25 42.80	+20 06 55.5	17.7	704	7665	2003	11	23.08959	21 52 46.02	-15 45 05.2	18.6	704
7606	2003	11	26.27624	03 25 41.45	+20 06 53.1	17.3	704	7666	2003	11	24.25580	04 36 30.86	+26 42 51.3	17.1	704
7606	2003	11	26.29119	03 25 40.51	+20 06 51.2	17.4	704	7666	2003	11	24.26859	04 36 30.04	+26 42 51.8	17.3	704
7606	2003	11	26.30417	03 25 39.72	+20 06 50.0	17.3	704	7666	2003	11	24.28118	04 36 29.17	+26 42 51.2	17.4	704
7608	2003	11	19.36122	08 40 41.56	+21 59 10.6	17.6 R	699	7666	2003	11	24.29369	04 36 28.38	+26 42 50.6	17.0	704
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7680	2003	11	27.88087	02 26 47.88	+09 17 38.2	15.8	V	951	7708	2003	11	24.28869	02 48 19.68	+18 00 10.8	18.4	704
7680	2003	11	27.90361	02 26 47.24	+09 17 29.9	16.1	V	951	7708	2003	11	24.30154	02 48 18.95	+18 00 07.8	18.1	704
7681	2003	11	23.35934	06 52 26.53	+35 06 40.6	17.4		704	7712	2003	11	22.06331	21 28 28.95	-17 42 54.0	17.9	704
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7689	2003	11	27.06749	23 26 51.78	-02 41 31.8	18.8	V	703	7727	2003	11	23.52890	11 13 25.49	+08 32 25.7	18.1	V 703
7689	2003	11	27.07985	23 26 52.04	-02 41 31.4	18.3	V	703	7727	2003	11	23.53468	11 13 26.04	+08 32 21.4	18.1	V 703
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7690	2003	11	23.35446	07 39 14.47	+23 47 45.9	19.3		704	7727	2003	11	24.48160	11 14 53.61	+08 23 49.8	18.4	704
7690	2003	11	23.36706	07 39 14.18	+23 47 46.6	19.5		704	7727	2003	11	24.49412	11 14 54.73	+08 23 43.5	18.2	704
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7691	2003	11	19.37532	08 36 10.78	+21 52 59.4	17.1	R	699	7728	2003	11	27.09103	23 16 51.49	-02 44 30.0	16.8	V 703
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7691	2003	11	19.41532	08 36 12.62	+21 52 59.8			699	7730	2003	11	23.42686	05 06 36.58	+11 41 28.4	17.2	V 691
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7691	2003	11	23.43478	08 39 13.20	+21 53 13.6	16.5	V	703	7730	2003	11	23.50293	05 06 32.30	+11 41 20.5	17.8	V 691
7691	2003	11	23.44617	08 39 13.62	+21 53 13.7	17.6	V	703	7732	2003	11	22.21565	04 18 08.07	+22 40 36.4	17.3	704
7691	2003	11	23.45750	08 39 14.01	+21 53 13.9	17.5	V	703	7732	2003	11	22.22569	04 18 07.48	+22 40 34.6	17.1	704
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7691	2003	11	24.37845	08 39 50.83	+21 53 34.6	18.1		704	7732	2003	11	22.24742	04 18 06.32	+22 40 31.4	17.6	704
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7691	2003	11	24.39107	08 39 51.35	+21 53 35.2	18.7		704	7732	2003	11	23.27308	04 17 10.38	+22 38 08.0	17.3	704
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7691	2003	11	24.41603	08 39 52.31	+21 53 36.3	18.7		704	7732	2003	11	23.31074	04 17 08.26	+22 38 02.5	17.5	704
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7693	2003	11	22.15890	01 07 51.92	-01 59 46.6	17.4		704	7732	2003	11	23.38458	04 17 04.07	+22 37 51.9	17.3	704
7693	2003	11	22.17141	01 07 51.52	-01 59 41.9	17.6		704	7735	2003	11	19.22628	02 40 49.63	+17 50 39.4	16.8	R 699
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7695	1983	05	07.56695	14 50 49.83	-07 53 33.3	5		260	7735	2003	11	24.24444	02 37 07.97	+17 14 41.2	18.0	704
7695	1983	05	07.60861	14 50 46.58	-07 53 37.9	5		260	7736	2003	11	23.39510	09 12 31.40	+02 24 21.9	18.0	V 703
7695	1983	05	08.52405	14 49 38.38	-07 55 33.7	5		260	7736	2003	11	23.40536	09 12 31.57	+02 24 18.6	18.2	V 703
7695	1983	05	08.56572	14 49 35.12	-07 55 38.4	5		260	7736	2003	11	23.41556	09 12 31.79	+02 24 16.5	18.3	V 703
7698	2003	11	19.36785	09 11 59.88	+15 04 17.1	18.8	R	699	7736	2003	11	23.42579	09 12 31.92	+02 24 14.4	18.0	V 703
7698	2003	11	19.38785	09 12 01.22	+15 04 12.9			699	7736	2003	11	24.37833	09 12 49.52	+02 20 19.9	17.7	644
7698	2003	11	19.40787	09 12 02.65	+15 04 06.7			699	7736	2003	11	24.40332	09 12 49.95	+02 20 13.7	17.4	644
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7698	2003	11	23.40303	09 16 27.32	+14 48 40.1	18.7		704	7736	2003	11	27.39758	09 13 37.61	+02 08 31.4	17.6	R 699
7698	2003	11	23.44126	09 16 29.77	+14 48 32.8	19.2		704	7736	2003	11	27.41253	09 13 37.84	+02 08 29.0		699
7698	2003	11	23.45397	09 16 30.57	+14 48 30.2	19.3		704	7736	2003	11	27.42741	09 13 38.02	+02 08 24.9		699
7699	2003	11	23.46382	10 54 16.79	+03 47 13.0	19.2		704	7736	2003	11	27.44240	09 13 38.27	+02 08 22.0		699
7699	2003	11	23.47623	10 54 17.93	+03 47 06.4	19.4		704	7740	2003	11	24.49754	11 57 01.34	+04 09 02.1	18.6	V 703
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7763	2003	11	26.09566	22 52 49.05	-12 39 40.1	18.4	704	7814	2003	11	19.37785	09 02 51.38	+26 20 26.5	699
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7765	2003	11	23.28028	05 37 38.46	+24 54 47.3	17.0	704	7814	2003	11	19.39781	09 02 51.84	+26 20 23.6	699
7765	2003	11	23.29286	05 37 37.87	+24 54 44.2	16.8	704	7814	2003	11	19.39867	09 02 51.86	+26 20 23.5	699
7765	2003	11	23.30539	05 37 37.24	+24 54 41.0	16.9	704	7814	2003	11	19.41782	09 02 52.25	+26 20 20.1	699
7765	2003	11	23.31801	05 37 36.56	+24 54 37.6	17.0	704	7814	2003	11	19.41867	09 02 52.28	+26 20 20.0	699
7765	2003	11	23.33065	05 37 35.93	+24 54 35.4	16.9	704	7817	2003	11	23.28040	05 43 06.87	+22 49 54.8	17.8 704
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7765	2003	11	26.36547	05 35 01.17	+24 42 17.0	16.7	704	7819	2003	11	23.31026	04 02 03.61	+22 30 59.2	18.2 704
7769	2003	11	19.36288	08 53 53.38	+20 34 52.0	18.0 R	699	7819	2003	11	23.32284	04 02 02.78	+22 30 58.0	18.2 704
7769	2003	11	19.38283	08 53 53.95	+20 34 53.7		699	7819	2003	11	24.15111	04 01 11.72	+22 29 10.3	17.8 R 699
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7771	2003	11	19.30412	03 23 01.95	+12 51 23.0		699	7821	2003	11	21.10337	21 25 23.46	-18 08 01.8	18.6 V 703
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7771	2003	11	19.33572	03 23 00.17	+12 51 15.3		699	7821	2003	11	21.13029	21 25 24.96	-18 07 52.0	18.2 V 703
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7771	2003	11	22.22347	03 20 23.78	+12 39 45.4	17.8	704	7821	2003	11	22.08851	21 26 21.71	-18 02 34.4	19.0 704
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7774	2003	11	24.44309	11 17 07.25	+10 50 21.0	18.5	704	7827	2003	11	26.32462	03 34 54.90	+00 26 00.8	699
7774	2003	11	24.45580	11 17 08.28	+10 50 17.1	18.7	704	7828	2003	11	24.07242	23 05 25.65	-01 03 58.8	18.5 704
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7802	2003	11	23.06671	22 09 17.87	-09 57 30.5	18.2	704	7841	2003	11	19.21538	03 44 54.36	+20 43 52.2	16.3 R 699
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7802	2003	11	23.10441	22 09 21.25	-09 57 14.1	18.5	704	7841	2003	11	19.27292	03 44 51.03	+20 43 31.3	699
7802	2003	11	23.11673	22 09 22.39	-09 57 08.5	18.5	704	7841	2003	11	20.11360	03 44 04.27	+20 38 18.9	16.1 H42
7802	2003	11	26.06580	22 13 58.70	-09 35 39.8	18.2	704	7841	2003	11	20.15843			

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7859	2003	11	24.45478	11	00	13.89	+09	18	21.0	19.1		704	7913	2003	11	23.37418	06	28	04.87	+21	31	15.3	17.8	704
7859	2003	11	24.48031	11	00	15.33	+09	18	13.6	18.6		704	7913	2003	11	23.38687	06	28	04.40	+21	31	15.9	17.5	704
7859	2003	11	24.49292	11	00	16.06	+09	18	08.0	18.9		704	7922	2003	11	22.21908	03	01	01.77	+33	27	23.0	17.1	704
7862	2003	11	23.34053	07	13	13.99	+25	13	43.1	18.6		704	7922	2003	11	22.22914	03	01	01.25	+33	27	19.3	17.2	704
7862	2003	11	23.35314	07	13	13.74	+25	13	44.6	18.7		704	7922	2003	11	22.24088	03	01	00.58	+33	27	14.5	17.3	704
7862	2003	11	23.36574	07	13	13.51	+25	13	46.0	19.1		704	7922	2003	11	22.25095	03	01	00.01	+33	27	10.1	17.3	704
7862	2003	11	23.37842	07	13	13.24	+25	13	48.1	19.1		704	7922	2003	11	22.26097	03	00	59.45	+33	27	05.5	17.0	704
7862	2003	11	23.39122	07	13	13.03	+25	13	49.5	18.3		704	7922	2003	11	24.30304	02	59	11.63	+33	12	55.8	15.1	V 703
7863	2003	11	23.27136	01	52	11.53	+11	52	30.1	17.9		704	7922	2003	11	24.31440	02	59	10.97	+33	12	51.9	15.0	V 703
7863	2003	11	23.28391	01	52	11.12	+11	52	28.5	18.4		704	7922	2003	11	24.32575	02	59	10.34	+33	12	45.9	17.3	V 703
7863	2003	11	23.29641	01	52	10.76	+11	52	26.1	18.3		704	7922	2003	11	24.33709	02	59	09.74	+33	12	40.6	17.3	V 703
7863	2003	11	23.30901	01	52	10.36	+11	52	24.1	18.1		704	7925	2003	11	19.21291	03	11	59.09	+20	18	20.0	16.5	R 699
7863	2003	11	23.32159	01	52	09.96	+11	52	21.9	18.1		704	7925	2003	11	19.23208	03	11	58.07	+20	18	16.1		699
7863	2003	11	24.15062	01	51	47.58	+11	50	26.7	18.0		704	7925	2003	11	19.25120	03	11	57.06	+20	18	12.6		699
7863	2003	11	24.15990	01	51	47.30	+11	50	23.7	19.0		704	7925	2003	11	19.27039	03	11	56.05	+20	18	08.8		699
7863	2003	11	24.16778	01	51	47.08	+11	50	22.2	18.9		704	7925	2003	11	24.19738	03	07	50.74	+20	02	01.0	17.0	704
7863	2003	11	24.17567	01	51	46.82	+11	50	22.8	19.2		704	7925	2003	11	24.20977	03	07	50.11	+20	01	58.6	17.3	704
7863	2003	11	24.18441	01	51	46.49	+11	50	22.2	19.5		704	7925	2003	11	24.21738	03	07	49.79	+20	01	56.7	16.8	R 699
7863	2003	11	24.18548	01	51	46.56	+11	50	21.6	18.3		704	7925	2003	11	24.22218	03	07	49.51	+20	01	56.1	17.0	704
7863	2003	11	24.19991	01	51	46.12	+11	50	19.8	19.1		704	7925	2003	11	24.23467	03	07	48.88	+20	01	53.7	17.2	704
7863	2003	11	24.21229	01	51	45.76	+11	50	18.0	18.6		704	7925	2003	11	24.23660	03	07	48.83	+20	01	53.1		699
7863	2003	11	24.22479	01	51	45.41	+11	50	15.5	18.8		704	7925	2003	11	24.24704	03	07	48.26	+20	01	51.4	17.2	704
7863	2003	11	24.23719	01	51	45.00	+11	50	13.8	18.4		704	7925	2003	11	24.24996	03	07	48.14	+20	01	50.0	16.8	V 703
7863	2003	11	26.18996	01	50	55.45	+11	46	01.7	17.6	R	699	7925	2003	11	24.25577	03	07	47.88	+20	01	49.1		699
7863	2003	11	26.20982	01	50	54.95	+11	45	59.4			699	7925	2003	11	24.26350	03	07	47.40	+20	01	47.8	16.3	V 703
7863	2003	11	26.22957	01	50	54.42	+11	45	56.9			699	7925	2003	11	24.27491	03	07	46.92	+20	01	45.9		699
7863	2003	11	26.24929	01	50	53.94	+11	45	53.8			699	7925	2003	11	24.27713	03	07	46.77	+20	01	44.8	16.1	V 703
7864	2003	11	23.40470	09	31	38.29	+16	13	24.8			704	7925	2003	11	24.29073	03	07	46.13	+20	01	43.0	16.3	V 703
7864	2003	11	23.41739	09	31	38.87	+16	13	25.2	18.4		704	7926	2003	11	24.25533	04	27	52.44	+27	07	20.0	17.8	704
7864	2003	11	23.43019	09	31	39.46	+16	13	24.5	18.4		704	7926	2003	11	24.26812	04	27	51.70	+27	07	18.8	18.1	704
7864	2003	11	23.44284	09	31	39.99	+16	13	24.1	18.0		704	7926	2003	11	24.28071	04	27	50.97	+27	07	17.8	18.0	704
7864	2003	11	23.45557	09	31	40.60	+16	13	23.7	18.0		704	7926	2003	11	24.29322	04	27	50.24	+27	07	17.5	18.1	704
7873	2003	11	23.40751	10	07	10.17	+10	45	42.2	18.2		704	7926	2003	11	24.30611	04	27	49.50	+27	07	15.4	17.9	704
7873	2003	11	23.42025	10	07	10.66	+10	45	40.3	18.9		704	7927	2003	11	23.33872	06	55	14.94	+20	34	10.5	18.6	704
7873	2003	11	23.43296	10	07	11.29	+10	45	37.3	19.0		704	7927	2003	11	23.35132	06	55	14.64	+20	34	09.8	19.3	704
7873	2003	11	23.44576	10	07	11.81	+10	45	34.4	18.8		704	7927	2003	11	23.36392	06	55	14.47	+20	34	10.2	18.5	704
7873	2003	11	23.45839	10	07	12.35	+10	45	32.3	18.5		704	7927	2003	11	23.37661	06	55	14.26	+20	34	09.6	18.5	704
7878	2003	11	21.30584	04	51	07.02	+00	20	01.9	17.0	V	703	7927	2003	11	23.38941	06	55	13.94	+20	34	10.3	18.2	704
7878	2003	11	21.31939	04	51	06.29	+00	19	59.5	16.9	V	703	7928	2003	11	22.21851	02	46	42.29	+31	56	29.6	17.4	704
7878	2003	11	21.33295	04	51	05.56	+00	19	57.5	16.4	V	703	7928	2003	11	22.22857	02	46	41.79	+31	56	26.7	18.0	704
7878	2003	11	21.34650	04	51	04.82	+00	19	57.8	16.3	V	703	7928	2003	11	22.24031	02	46	41.26	+31	56	21.6	18.3	704
7881	2003	11	23.33993	07	12	24.20	+19	53	21.7	18.5		704	7928	2003	11	22.25037	02	46	40.67	+31	56	17.7	18.0	704
7881	2003	11	23.35254	07	12	23.95	+19	53	23.0	19.5		704	7928	2003	11	22.26041	02	46	40.25	+31	56	14.5	18.3	704
7881	2003	11	23.36513	07	12	23.71	+19	53	23.6	19.3		704	7942	2003	11	27.05966	23	15	19.20	+05	53	59.5	17.5	V 703
7881	2003	11	23.37782	07	12	23.44	+19	53	22.2	19.6		704	7942	2003	11	27.07200	23	15	19.44	+05	53	59.2	17.4	V 703
7881	2003	11	23.39062	07	12	23.09	+19	53	23.4	18.9		704	7942	2003	11	27.08433	23	15	19.64	+05	53	59.0	17.4	V 703
7895	2003	11	26.06749	23	14	13.78	-16	07	30.8	18.4		704	7942	2003	11	27.09667	23	15	19.91	+05	53	58.5	17.7	V 703
7895	2003	11	26.07987	23	14	14.03	-16	07	26.9	19.0		704	7943	2003	11	26.19080	01	59	39.38	+11	03	44.0	17.7	R 699
7895	2003	11	26.09226	23	14	14.24	-16	07	24.7	19.1		704	7943	2003	11	26.21063	01	59	38.73	+11	03	40.5		699
7895	2003	11	26.10474	23	14	14.42	-16	07	21.7	18.5		704	7943	2003	11	26.23039	01	59	38.10	+11	03	37.5		699
7895	2003	11	26.11721	23	14	14.68	-16	07	18.7	18.0		704	7943	2003	11	26.25010	01	59	37.49	+11	03	34.2		699
7901	2003	11	19.36538	09	06	05.66	+16	01	28.9	18.7	R	699	7944	2003	11	26.20070	01	24	53.78	+09	09	55.0		699
7901	2003	11	19.38538	09	06	06.31	+16	01	25.1			699	7944	2003	11	26.22048	01	24	53.43	+09	09	52.9		699
7901	2003	11	19.40538	09	06	07.00	+16	01	22.0			699	7944	2003	11	26.24025	01	24	53.03	+09	09	50.5		699
7901	2003	11	19.42537	09	06	07.66	+16	01	20.3			699	7944	2003	11	26.26002	01	24	52.69	+09	09	48.3		699
7901	2003	11	23.40205	09	08	21.49	+15	52	11.0	18.6		704	7949	2003	11	27.46560	09	42	36.17	-03	50	38.4	16.9	R 699
7901	2003	11	23.41479	09	08	21.87	+15	52	09.5	19.2		704	7949	2003	11	27.47557	09	42	36.62	-03	50	42.3		699
79																								

7983	2003	11	23.08782	21 30 12.79	-13 52 14.1	18.7	704	8029	2003	11	24.24752	03 14 23.01	+23 26 50.2	17.3	704
7983	2003	11	23.09500	21 30 13.49	-13 52 12.0	19.1 V	703	8030	2003	11	24.13367	01 03 46.00	+10 25 56.1	17.2	704
7983	2003	11	23.11277	21 30 14.98	-13 52 03.1	18.9	704	8030	2003	11	24.14635	01 03 45.64	+10 25 54.9	20.0	704
7992	2003	11	24.32497	08 04 16.95	+27 48 06.9	17.4	704	8030	2003	11	24.15890	01 03 45.47	+10 25 55.1	20.0	704
7992	2003	11	24.33743	08 04 16.88	+27 48 10.9	19.1	704	8030	2003	11	24.17131	01 03 45.22	+10 25 53.4	19.7	704
7992	2003	11	24.35005	08 04 16.89	+27 48 15.6	19.1	704	8030	2003	11	24.18379	01 03 44.86	+10 25 53.0	18.5	704
7992	2003	11	24.36249	08 04 16.85	+27 48 18.8	18.9	704	8036	2003	11	24.31699	06 31 48.54	+27 04 54.3	17.9	704
7992	2003	11	24.37511	08 04 16.73	+27 48 23.8	18.1	704	8036	2003	11	24.32972	06 31 48.09	+27 04 56.3	17.8	704
7993	2003	11	24.38371	09 43 29.97	+16 42 18.1	18.3	704	8036	2003	11	24.34219	06 31 47.65	+27 04 58.4	18.1	704
7993	2003	11	24.39615	09 43 30.38	+16 42 17.0	18.3	704	8036	2003	11	24.35477	06 31 47.17	+27 05 00.0	18.2	704
7993	2003	11	24.40860	09 43 30.73	+16 42 15.6	18.9	704	8036	2003	11	24.36717	06 31 46.66	+27 05 03.0	18.0	704
7993	2003	11	24.42111	09 43 31.11	+16 42 15.4	18.9	704	8037	2003	11	24.48196	01 53 08.01	+17 45 30.5	16.9	D85
7993	2003	11	24.43362	09 43 31.47	+16 42 13.6	18.5	704	8037	2003	11	24.48457	01 53 07.73	+17 45 30.5	17.0	D85
7996	2003	11	21.25110	03 15 42.02	-01 15 55.9	17.0 V	703	8037	2003	11	24.48895	01 53 07.26	+17 45 30.4	16.9	D85
7996	2003	11	21.26464	03 15 41.32	-01 15 58.8	17.0 V	703	8037	2003	11	24.18794	01 38 37.20	+17 42 31.5	16.8	704
7996	2003	11	21.27819	03 15 40.61	-01 16 01.4	17.1 V	703	8037	2003	11	24.20196	01 38 36.03	+17 42 30.7	17.3	704
7996	2003	11	21.29170	03 15 39.91	-01 16 04.3	17.1 V	703	8037	2003	11	24.21426	01 38 34.99	+17 42 30.6	17.3	704
7996	2003	11	24.20919	03 13 16.72	-01 24 34.1	16.8	644	8037	2003	11	24.22674	01 38 33.94	+17 42 31.4	17.3	704
7996	2003	11	24.21613	03 13 16.46	-01 24 35.0	16.6	644	8037	2003	11	24.23915	01 38 32.90	+17 42 30.6	17.5	704
7996	2003	11	24.23808	03 13 15.33	-01 24 38.7	16.6	644	8037	2003	11	26.18411	01 36 05.18	+17 42 41.2	16.8 R	699
7996	2003	11	24.24502	03 13 14.99	-01 24 39.5	16.4	644	8037	2003	11	26.20403	01 36 03.61	+17 42 41.5		699
7996	2003	11	24.26411	03 13 14.04	-01 24 42.7	16.7	644	8037	2003	11	26.22380	01 36 02.05	+17 42 41.6		699
7996	2003	11	24.26836	03 13 13.82	-01 24 43.2	16.5	644	8037	2003	11	26.24350	01 36 00.52	+17 42 41.8		699
7999	2003	11	24.31687	06 29 26.88	+28 20 58.9	18.6	704	8037	2003	11	26.52991	01 35 39.78	+17 43 02.2	16.6	D85
7999	2003	11	24.32951	06 29 26.36	+28 20 58.2	18.2	704	8037	2003	11	26.53792	01 35 39.17	+17 43 01.6	17.0	D85
7999	2003	11	24.34208	06 29 25.92	+28 20 57.2	17.6	704	8037	2003	11	26.54735	01 35 38.43	+17 43 01.2	16.7	D85
7999	2003	11	24.35466	06 29 25.49	+28 20 56.4	16.9	704	8052	2003	11	22.26244	05 22 03.76	+14 50 03.0	17.9	704
7999	2003	11	24.36705	06 29 25.00	+28 20 54.8	17.1	704	8052	2003	11	22.27488	05 22 03.16	+14 50 01.0	18.4	704
8000	2003	11	26.24882	03 37 19.49	+30 40 23.2	17.0	704	8052	2003	11	22.28726	05 22 02.55	+14 49 58.6	18.1	704
8000	2003	11	26.26156	03 37 18.73	+30 40 21.9	17.4	704	8063	2003	11	19.36703	09 00 57.74	+15 24 51.0	18.8 R	699
8000	2003	11	26.27419	03 37 17.98	+30 40 20.3	17.4	704	8063	2003	11	19.38704	09 00 58.23	+15 24 49.3		699
8000	2003	11	26.28696	03 37 17.22	+30 40 19.1	17.4	704	8063	2003	11	19.40702	09 00 58.62	+15 24 47.4		699
8000	2003	11	26.29982	03 37 16.47	+30 40 17.5	17.1	704	8063	2003	11	19.42700	09 00 59.09	+15 24 45.9		699
8001	2003	11	19.22461	03 09 12.18	+18 22 27.5	17.2 R	699	8076	2003	11	23.33715	06 37 56.17	+23 33 46.4	18.2	704
8001	2003	11	19.24372	03 09 11.19	+18 22 24.2		699	8076	2003	11	23.34975	06 37 55.74	+23 33 46.6	18.3	704
8001	2003	11	19.26290	03 09 10.26	+18 22 20.5		699	8076	2003	11	23.36234	06 37 55.34	+23 33 47.1	18.5	704
8001	2003	11	19.28211	03 09 09.27	+18 22 16.3		699	8076	2003	11	23.37503	06 37 54.96	+23 33 47.9	18.5	704
8001	2003	11	24.22911	03 05 11.01	+18 06 35.7	17.5 R	699	8084	2003	11	22.18646	01 33 31.65	+07 50 01.4	17.9	704
8001	2003	11	24.24545	03 05 10.22	+18 06 32.8	17.9 V	703	8084	2003	11	22.19942	01 33 31.19	+07 49 58.5	18.1	704
8001	2003	11	24.24828	03 05 10.09	+18 06 32.3		699	8084	2003	11	22.21204	01 33 30.81	+07 49 57.7	18.5	704
8001	2003	11	24.25897	03 05 09.58	+18 06 30.8	17.8 V	703	8084	2003	11	22.22470	01 33 30.35	+07 49 56.3	18.6	704
8001	2003	11	24.26743	03 05 09.23	+18 06 29.0		699	8084	2003	11	22.23729	01 33 29.99	+07 49 54.3	18.1	704
8001	2003	11	24.27255	03 05 08.88	+18 06 28.0	17.7 V	703	8084	2003	11	26.20070	01 31 34.29	+07 41 52.9	17.8 R	699
8001	2003	11	24.28619	03 05 08.23	+18 06 24.8	17.5 V	703	8084	2003	11	26.22048	01 31 33.78	+07 41 50.3		699
8001	2003	11	24.28651	03 05 08.25	+18 06 24.8		699	8084	2003	11	26.24025	01 31 33.23	+07 41 48.4		699
8006	2003	11	23.46550	11 15 44.40	+04 22 10.8	18.1	704	8084	2003	11	26.26002	01 31 32.66	+07 41 47.0		699
8006	2003	11	23.47792	11 15 45.26	+04 22 08.4	18.8	704	8085	2003	11	23.34017	07 16 40.14	+20 02 39.1	18.3	704
8006	2003	11	23.49046	11 15 46.08	+04 22 04.6	18.9	704	8085	2003	11	23.35277	07 16 39.91	+20 02 35.1	18.5	704
8006	2003	11	23.50300	11 15 46.95	+04 22 01.9	18.7	704	8085	2003	11	23.36537	07 16 39.72	+20 02 32.5	19.3	704
8008	2003	11	23.46214	10 36 16.88	+09 01 57.8	18.4	704	8085	2003	11	23.37806	07 16 39.45	+20 02 30.6	19.4	704
8008	2003	11	23.47455	10 36 17.49	+09 01 53.7	19.1	704	8085	2003	11	23.39086	07 16 39.08	+20 02 27.4	18.7	704
8008	2003	11	23.48704	10 36 18.14	+09 01 51.2	18.6	704	8093	2003	11	24.44011	10 43 42.78	+11 15 31.2	18.6	704
8008	2003	11	23.49964	10 36 18.84	+09 01 47.5	18.8	704	8093	2003	11	24.45286	10 43 43.40	+11 15 29.2	19.0	704
8008	2003	11	23.50980	10 36 19.27	+09 01 44.2	19.1 V	291	8093	2003	11	24.46559	10 43 44.08	+11 15 25.0	18.8	704
8008	2003	11	23.51230	10 36 19.44	+09 01 43.4	18.7	704	8093	2003	11	24.47837	10 43 44.73	+11 15 22.2	18.8	704
8008	2003	11	23.51406	10 36 19.39	+09 01 42.7	18.9 V	703	8093	2003	11	24.49099	10 43 45.33	+11 15 19.4	19.1	704
8008	2003	11	23.51979	10 36 19.62	+09 01 40.7	19.6 V	703	8094	2003	11	23.40799	10 09 26.81	+10 18 56.0	18.6	704
8008	2003	11	23.52032	10 36 19.80	+09 01 41.4	19.0 V	291	8094	2003	11	23.43344	10 09 27.93	+10 18 50.5	19.1	704
8008	2003	11	23.52553	10 36 20.06	+09 01 38.7	18.4 V	703	8094	2003	11	23.44624	10 09 28.43	+10 18 47.0	18.7	704
8008	2003	11	23.53077	10 36 20.32	+09 01 38.3	19.0 V	291	8094	2003	11	23.45887	10 09 29.06	+10 18 44.3	19.1	704
8008	2003	11	23.53129	10 36 20.29	+09 01 36.6	19.3 V	703	8095	2003	11	19.21373	03 17 50.80	+19 04 04.1	17.1 R	699
8010	2003	11	27.17756	01 17 04.93	+09 20 17.5	17.1 V	703	8095	2003	11	19.23291	03 17 49.80	+19 04 00.5		699
8010	2003	11	27.19104	01 17 04.70	+09 20 14.6	17.3 V	703	8095	2003	11	19.25204	03 17 48.80	+19 03 57.5		699
8010	2003	11	27.20450	01 17 04.44	+09 20 11.9	17.4 V	703	8095	2003	11	19.27124	03 17 47.83	+19 03 53.9		699
8010	2003	11	27.21802	01 17 04.23	+09 20 08.7	18.3 V	703	8095	2003	11	24.21822	03 13 43.93	+18 49 12.1	17.5 R	699
8024	2003	11	22.16589	00 39 22.63	+22 47 21.5	17.8	704	8095	2003	11	24.23745	03 13 42.98	+18 49 08.8		699
8024	2003	11	22.17584	00 39 22.21	+22 47 21.3	18.1	704	8095	2003	11	24.24656	03 13 42.55	+18 49 07.1	17.7 V	703
8024	2003	11	22.18702	00 39 21.71	+22 47 21.5	18.3	704	8095	2003	11	24.25659	03 13 42.01	+18 49 05.5		699
8024	2003	11	22.19703	00 39 21.32	+22 47 21.6	18.0	704	8095	2003	11	24.26010	03 13 41.86	+18 49 04.8	17.8 V	703
8024	2003	11	22.20704	00 39 20.88	+22 47 21.8	18.0	704	8095	2003	11	24.27368	03 13 41.12			

8124	2003	11	22.09105	21 59 10.22	-15 27 26.4	19.0	704	8206	2003	11	23.09612	21 32 32.97	-13 09 31.6	18.5 V	703
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8530	2003	11	24.32892	06 25 11.40	+27 11 01.0	18.4	704	8596	2003	11	22.22675	01 39 40.52	+03 15 10.5	18.0	704
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8715	2003	11	24.36967	07	01	47.56	+25	33	49.1	19.4		704	8775	2003	11	24.20349	01	48	21.45	+15	24	56.9	18.9	704	
8723	2003	11	24.19520	02	37	44.62	+21	07	27.8	17.8		704	8775	2003	11	24.21591	01	48	21.08	+15	24	51.9	18.6	704	
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8728	2003	11	22.07199	23	07	41.01			06	12.0	17.5	704	8781	2003	11	26.23204	01	51	58.52	+08	23	12.7		699	
8728	2003	11	22.08461	23	07	41.86			06	05.0	17.8	704	8781	2003	11	26.25175	01	51	57.81	+08	23	08.8		699	
8728	2003	11	22.09720	23	07	42.72			05	58.3	17.9	704	8782	2003	11	23.35949	06	42	26.60	+26	08	54.8	17.6	704	
8728	2003	11	22.10994	23	07	43.60			05	51.4	17.5	704	8782	2003	11	23.36752	06	42	26.25	+26	08	54.8	18.2	704	
8728	2003	11	22.12261	23	07	44.45			05	44.7	17.8	704	8782	2003	11	23.37551	06	42	25.90	+26	08	56.6	18.2	704	
8728	2003	11	25.07183	23	11	16.78			09	38	48.9	17.7	704	8782	2003	11	23.39153	06	42	25.37	+26	08	59.3	18.0	704
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8728	2003	11	25.09765	23	11	18.59			09	38	34.1	17.7	704	8782	2003	11	23.40991	06	42	24.73	+26	09	02.8	18.1	704
8728	2003	11	26.07139	23	12	31.27			09	29	24.2	18.0	704	8782	2003	11	23.42265	06	42	24.24	+26	09	03.9	18.0	704
8728	2003	11	26.08515	23	12	32.28			09	29	16.1	18.1	704	8782	2003	11	23.43537	06	42	23.75	+26	09	04.9	17.8	704
8728	2003	11	26.09729	23	12	33.18			09	29	09.5	18.2	704	8782	2003	11	23.44816	06	42	23.27	+26	09	05.3	17.8	704
8728	2003	11	26.10914	23	12	34.04			09	29	02.4	17.8	704	8782	2003	11	24.31746	06	41	51.64	+26	09	57.1	17.4	704
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8731	2003	11	23.27907	05	24	04.00	+25	16	29.9	18.2		704	8782	2003	11	24.34267	06	41	50.64	+26	09	58.9	17.5	704	
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8731	2003	11	23.30419	05	24	02.41	+25	16	35.8	18.5		704	8782	2003	11	24.36764	06	41	49.65	+26	09	00.4	17.8	704	
8731	2003	11	23.31680	05	24	01.55	+25	16	39.2	18.1		704	8783	2003	11	19.29159	04	08	06.49	+14	38	30.2	16.5	R	699
8731	2003	11	23.32943	05	24	00.74	+25	16	42.1	18.3		704	8783	2003	11	19.30751	04	08	05.47	+14	38	25.4		699	
8736	2003	11	25.14624	00	53	51.58	+01	51	59.6	16.6		704	8783	2003	11	19.32326	04	08	04.44	+14	38	20.7		699	
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8736	2003	11	25.18438	00	53	52.40	+01	52	06.9	16.3		704	8783	2003	11	22.26780	04	04	57.80	+14	24	28.6	17.4	704	
8736	2003	11	27.12100	00	54	37.64	+01	57	42.5	15.7	R	683	8783	2003	11	22.28024	04	04	56.99	+14	24	24.6	17.4	704	
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8742	2003	11	22.23368	02	55	02.65	+11	52	21.0	16.7		704	8784	2003	11	26.19906	01	22	02.14	+03	55	25.9	18.2</		

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8831	2003	11	22.17586	23 39 31.75	-05 50 59.5	18.4	704	8896	2003	11	23.29849	04 13 48.92	+18 42 06.7	17.3	704
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8840	2003	11	23.36307	06 43 18.07	+25 05 29.1	17.7	704	8900	2003	11	24.12567	23 40 40.33	+04 48 39.6	17.2	704
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8856	2003	11	23.30335	05 07 38.08	+20 35 58.2	18.6	704	8905	2003	11	22.06826	22 27 03.71	-16 32 22.1		704
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8857	2003	11	26.29442	04 25 09.32	+25 15 29.2	18.4	704	8921	2003	11	22.09576	22 51 14.81	-15 16 23.5	18.4	704
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8964	2003	11	23.47419	10 33 52.20	+07 09 50.9	19.0	704	9006	2003	11	22.28727	05 40 17.55	+26 14 33.1	16.0	704		
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8973	2003	11	26.19080	02 01 37.79	+12 42 52.7	18.3	R	699	9006	2003	11	23.31776	05 39 20.51	+26 22 15.8	16.2	704	
8973	2003	11	26.21063	02 01 36.93	+12 42 50.3			699	9006	2003	11	23.32311	05 39 20.21	+26 22 18.7	16.2	704	
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8974	2003	11	23.46238	10 42 20.20	+09 23 07.6	18.8		704	9006	2003	11	23.34233	05 39 19.08	+26 22 27.4	16.2	704	
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8974	2003	11	23.47613	10 42 21.49	+09 22 59.8	20.0	V	291	9006	2003	11	23.35130	05 39 18.55	+26 22 31.8	16.3	704	
8974	2003	11	23.49944	10 42 23.57	+09 22 47.7	19.6	V	291	9006	2003	11	23.35930	05 39 18.06	+26 22 34.9	16.1	704	
8974	2003	11	23.49987	10 42 23.66	+09 22 48.7	19.0		704	9006	2003	11	23.37197	05 39 17.34	+26 22 40.4	16.0	704	
8974	2003	11	23.51254	10 42 24.81	+09 22 41.4	19.6		704	9006	2003	11	23.38473	05 39 16.57	+26 22 46.3	16.3	704	
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8977	2003	11	23.42575	08 49 03.43	+16 39 57.4	18.8		704	9006	2003	11	24.40060	05 38 18.51	+26 30 20.7	16.2	704	
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8977	2003	11	23.45116	08 49 04.76	+16 39 54.1	18.6		704	9009	2003	11	24.39757	10 00 33.01	+14 35 31.5	19.4	704	
8977	2003	11	23.45525	08 49 04.98	+16 39 52.9	18.3	V	703	9009	2003	11	24.41003	10 00 33.73	+14 35 28.5	19.4	704	
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8984	2003	11	21.10465	23 48 01.58	+02 25 33.7	17.8	R	683	9010	2003	11	23.30600	05 47 13.11	+26 40 06.1	17.5	704	
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8984	2003	11	24.15241	23 49 19.47	+02 44 41.8	18.5		704	9012	2003	11	24.07596	21 29 44.93	-10 27 10.0	18.9	704	
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8991	2003	11	23.09821	21 34 51.68	-08 13 53.9	18.1	V	703	9013	2003	11	21.20715	02 05 30.25	-01 40 25.6	17.3	V	703
8991	2003	11	23.10728	21 34 52.33	-08 13 50.6	18.1	V	703	9013	2003	11	21.22066	02 05 29.85	-01 40 27.6	17.2	V	703
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8991	2003	11	24.08891	21 35 51.45	-08 09 50.3	18.8		704	9014	2003	11	19.37616	08 34 18.54	+24 21 19.5			699
8991	2003	11	24.10136	21 35 52.20	-08 09 47.3	18.4		704	9014	2003	11	19.39613	08 34 19.51	+24 21 25.1			699
8991	2003	11	24.11386	21 35 52.91	-08 09 44.5	18.7		704	9014	2003	11	19.41617	08 34 20.43	+24 21 30.2			699
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8991	2003	11	26.08784	21 37 53.71	-08 01 22.9	18.1		704	9014	2003	11	24.40317	08 38 03.44	+24 44 45.1	18.6		704
8991	2003	11	26.09997	21 37 54.44	-08 01 19.5	18.0		704	9015	2003	11	21.11009	21 41 11.51	-21 16 24.1	17.8	V	703
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9042	2003	11	23.08939	21 13 38.27	-14 56 10.4	17.5 V	703	9109	2003	11	19.46483	08 07 21.95	+11 50 11.7	699
9042	2003	11	23.09889	21 13 38.87	-14 56 07.6	18.0	704	9109	2003	11	19.47892	08 07 22.30	+11 50 09.0	699
9042	2003	11	23.11122	21 13 39.66	-14 56 04.1	18.4	704	9111	2003	11	23.40751	10 08 44.44	+10 27 25.9	17.5 704
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9168	2003	11	24.41468	09 46 16.51	+03 12 16.8	18.1	644	9238	2003	11	26.10206	22 01 58.79	-11 41 41.2	18.8	704
9168	2003	11	24.44617	09 46 17.66	+03 12 02.8	18.1	644	9238	2003	11	26.11485	22 01 59.54	-11 41 37.6	18.9	704
9168	2003	11	24.45022	09 46 17.83	+03 12 00.8	18.1	644	9241	2003	11	26.18561	01 14 10.49	-10 30 51.9	17.4	704
9179	2003	11	19.07093	22 19 22.00	-12 27 48.6	18.0 R	699	9241	2003	11	26.19657	01 14 10.38	-10 30 48.0	18.5	704
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9179	2003	11	19.09743	22 19 23.33	-12 27 45.1		699	9248	2003	11	23.07242	23 07 46.19	-06 35 41.3	18.6	704
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9179	2003	11	22.06787	22 22 03.23	-12 20 30.5	18.4	704	9248	2003	11	23.10993	23 07 47.41	-06 35 33.3	18.8	704
9179	2003	11	22.09314	22 22 04.60	-12 20 27.0	18.0	704	9248	2003	11	23.12228	23 07 47.82	-06 35 31.0	18.9	704
9179	2003	11	22.10588	22 22 05.29	-12 20 24.9	18.1	704	9255	2003	11	24.44285	11 12 10.59	+11 35 46.3	18.6	704
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9346	2003	11	22.29697	04 55 52.19	+18 37 14.2	17.0	704	9381	2003	11	23.06449	21 46 50.86	-13 40 22.5	18.6	704
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9404	2003	11	27.20450	01 17 13.12	+10 12 39.5	17.6 V	703	9479	2003	11	24.29488	04 44 20.91	+29 06 26.8	19.4	704
9404	2003	11	27.21802	01 17 12.89	+10 12 38.5	18.5 V	703	9479	2003	11	24.30779	04 44 20.12	+29 06 26.1	19.1	704
9406	2003	11	23.30189	04 32 01.06	+12 15 54.6	16.7 V	691	9489	2003	11	22.25917	04 49 40.44	+17 00 46.3	18.8	704
9406	2003	11	23.33651	04 31 59.11	+12 15 48.9	16.7 V	691	9489	2003	11	22.27163	04 49 39.77	+17 00 44.6	19.2	704
9406	2003	11	23.37707	04 31 56.84	+12 15 42.4	16.7 V	691	9489	2003	11	22.28401	04 49 39.08	+17 00 42.0	19.0	704
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9406	2003	11	24.31690	04 31 05.79	+12 13 11.8		699	9489	2003	11	24.28869	04 47 48.21	+16 54 32.8	18.7 V	691
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9406	2003	11	24.34849	04 31 04.00	+12 13 06.9		699	9490	2003	11	23.06924	22 42 48.22	-05 50 54.1	18.7	704
9407	2003	11	19.37117	08 55 08.45	+10 30 00.8	17.7 R	699	9490	2003	11	23.08188	22 42 48.56	-05 50 51.4	19.3	704
9407	2003	11	19.39115	08 55 09.56	+10 29 52.4		699	9490	2003	11	23.09454	22 42 48.86	-05 50 48.2	19.1	704
9407	2003	11	19.41116	08 55 10.68	+10 29 43.6		699	9490	2003	11	23.11928	22 42 49.56	-05 50 44.4	19.3	704
9407	2003	11	19.43120	08 55 11.83	+10 29 34.7		699	9500	2003	11	24.41484	08 36 13.30	+00 57 53.3	17.9 R	699
9408	2003	11	22.07012	22 50 18.75	-11 01 05.5	18.7	704	9500	2003	11	24.42975	08 36 13.83	+00 57 45.3		699
9408	2003	11	22.08268	22 50 19.14	-11 01 00.6	18.4	704	9500	2003	11	24.44467	08 36 14.22	+00 57 37.3		699
9408	2003	11	22.09537	22 50 19.65	-11 00 56.9	18.5	704	9500	2003	11	24.45977	08 36 14.78	+00 57 28.9		699
9408	2003	11	22.10810	22 50 20.11	-11 00 52.9	18.9	704	9504	2003	11	22.06660	22 10 09.79	-13 26 44.2	18.6	704
9408	2003	11	22.12062	22 50 20.60	-11 00 50.0	18.7	704	9504	2003	11	22.09197	22 10 11.10	-13 26 34.8	18.9	704
9408	2003	11	26.06997	22 53 07.26	-10 40 39.2	18.5	704	9504	2003	11	22.10471	22 10 11.73	-13 26 29.9	19.1	704
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9430	2003	11	23.38675	06 28 18.24	+24 15 20.2	19.5	704	9519	2003	11	23.33956	07 04 08.48	+20 50 02.4	18.7	704
9436	2003	11	23.33678	06 31 52.30	+20 47 41.8	18.3	704	9519	2003	11	23.35217	07 04 08.18	+20 50 03.3	19.2	704
9436	2003	11	23.34938	06 31 51.83	+20 47 42.4	18.5	704	9519	2003	11	23.36477	07 04 07.86	+20 50 03.5	19.5	704
9436	2003	11	23.36198	06 31 51.36	+20 47 43.3	18.3	704	9519	2003	11	23.37745	07 04 07.58	+20 50 01.3	19.1	704
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9440	2003	11	19.36620	08 50 00.01	+18 08 11.3	19.1 R	699	9523	2003	11	23.47503	10 47 51.58	+07 00 04.8	19.1	704
9440	2003	11	19.38620	08 50 00.87	+18 08 03.4		699	9523	2003	11	23.48757	10 47 52.64	+06 59 58.8	19.4	704
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9440	2003	11	19.42617	08 50 02.57	+18 07 56.3		699	9523	2003	11	23.51278	10 47 54.83	+06 59 46.4	19.1	704
9440	2003	11	23.40059	08 52 49.44	+17 57 24.6	18.7	704	9528	2003	11	24.82296	01 56 14.04	+12 40 25.2	18.9 V	170
9440	2003	11	23.41326	08 52 49.93	+17 57 23.0	19.0	704	9528	2003	11	24.82936	01 56 13.80	+12 40 24.5	19.0 V	170
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9440	2003	11	23.43882	08 52 50.79	+17 57 18.4	18.7	704	9528	2003	11	26.18996	01 55 30.79	+12 37 25.6	18.5 R	699
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9447	2003	11	24.22327	04 31 59.89	+16 13 37.9	17.2 R	699	9528	2003	11	26.22957	01 55 29.42	+12 37 19.7		699
9447	2003	11	24.24246	04 31 58.71	+16 13 38.7		699	9528	2003	11	26.24929	01 55 28.72	+12 37 16.4		699
9447	2003	11	24.26160	04 31 57.56	+16 13 40.3		699	9530	2003	11	26.18748	01 55 35.82	+13 09 24.4	18.3 R	699
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9448	2003	11	22.18870	01 39 40.58	+04 46 24.2	17.8	704	9530	2003	11	26.22709	01 55 34.58	+13 09 16.7		699
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9448	2003	11	22.22688	01 39 39.38	+04 46 19.9	17.7	704	9532	2003	11	19.45903	08 53 39.11	+06 36 23.6		699
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9449	2003	11	24.29628	05 01 14.31	+31 10 49.6	18.0	704	9533	2003	11	24.41229	10 17 17.94	+18 03 37.0	18.4	704
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9549	2003	11	22.45754	09 08 36.14	+04 29 18.8	17.1 V	703	9610	2003	11	26.07996	22 17 56.88	-13 07 25.8	18.4	704
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9549	2003	11	27.41168	09 11 27.57	+03 44 06.6		699	9612	2003	11	21.05676	22 58 14.53	+01 54 23.5	18.1 R	683
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9554	2003	11	24.10886	23 43 35.98	-34 37 46.0	17.8 R	699	9612	2003	11	23.06549	22 59 23.49	+01 58 34.5	19.1 R	683
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9554	2003	11	24.12895	23 43 36.62	-34 37 19.3		699	9612	2003	11	24.07195	23 00 00.09	+02 00 50.6	17.5	704
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9554	2003	11	27.10839	23 45 34.92	-33 30 30.7	18.1 R	699	9612	2003	11	24.09687	23 00 01.00	+02 00 54.1	18.3	704
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9555	2003	11	24.45359	10 50 24.92	+15 19 55.2	19.0	704	9625	2003	11	24.23829	03 34 23.70	+19 54 48.2		699
9555	2003	11	24.46632	10 50 25.93	+15 19 50.8	18.9	704	9625	2003	11	24.25333	03 34 22.75	+19 54 41.9	16.9 V	703
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9555	2003	11	24.49172	10 50 27.86	+15 19 45.6	19.0	704	9625	2003	11	24.26685	03 34 21.92	+19 54 37.5	17.1 V	703
9557	2003	11	23.06803	22 26 48.92	-09 07 04.3	18.2	704	9625	2003	11	24.27656	03 34 21.41	+19 54 33.3		699
9557	2003	11	23.08067	22 26 49.36	-09 07 00.5	18.3	704	9625	2003	11	24.28049	03 34 21.18	+19 54 32.0	17.0 V	703
9557	2003	11	23.09332	22 26 49.80	-09 06 57.3	18.3	704	9625	2003	11	24.29410	03 34 20.28	+19 54 26.7	17.4 V	703
9557	2003	11	23.10573	22 26 50.25	-09 06 54.6	18.1	704	9628	2003	11	22.47664	10 24 16.23	+00 01 29.6	17.8 V	703
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9557	2003	11	26.10480	22 28 46.57	-08 53 52.9	18.5	704	9628	2003	11	27.46977	10 27 32.32	-00 42 35.3		699
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9558	2003	11	22.10458	22 01 03.77	-15 21 55.5	18.8	704	9630	2003	11	24.28083	04 29 07.70	+26 02 08.0	17.5	704
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9559	2003	11	23.37527	06 41 48.20	+22 58 02.0	18.7	704	9631	2003	11	19.21960	04 19 42.04	+18 23 51.7	17.1 R	699
9559	2003	11	23.38797	06 41 47.70	+22 58 01.9	19.0	704	9631	2003	11	19.23874	04 19 40.98	+18 23 48.4		699
9562	2003	11	22.06673	22 08 13.56	-14 37 56.9	17.7	704	9631	2003	11	19.25786	04 19 39.94	+18 23 45.4		699
9562	2003	11	22.07928	22 08 14.34	-14 37 52.8	18.3	704	9631	2003	11	19.27711	04 19 38.85	+18 23 42.3		699
9562	2003	11	22.09210	22 08 15.13	-14 37 47.8	18.1	704	9631	2003	11	24.22408	04 15 07.55	+18 10 16.0	16.9 R	699
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9562	2003	11	22.11736	22 08 16.69	-14 37 38.2	17.8	704	9631	2003	11	24.26245	04 15 05.34	+18 10 10.1		699
9562	2003	11	26.06007	22 12 29.29	-14 13 12.1	19.0	704	9631	2003	11	24.28153	04 15 04.25	+18 10 06.9		699
9562	2003	11	26.07252	22 12 30.07	-14 13 07.9	19.5	704	9632	2003	11	22.06673	22 08 22.04	-15 34 35.5	18.7	704
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9570	2003	11	27.20676	01 15 41.73	+06 07 58.8	16.7 V	703	9632	2003	11	26.07377	22 14 13.67	-14 57 24.0	18.7	704
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9573	2003	11	16.92354	02 19 06.77	+14 10 36.2	16.9 R	951	9633	2003	11	19.06430	22 36 04.06	-09 59 10.6	17.2 R	699
9576	2003	11	23.09011	01 42 06.12	+21 26 00.9	17.7 V	691	9633	2003	11	19.07754	22 36 04.58	-09 59 09.1		699
9576	2003	11	23.12247	01 42 05.23	+21 25 47.8	17.4 V	691	9633	2003	11	19.09082	22 36 05.08	-09 59 07.8		699
9576	2003	11	23.15197	01 42 04.41	+21 25 35.8	17.8 V	691	9633	2003	11	19.10402	22 36 05.62	-09 59 06.5		699
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9720	2003	11	22.26083	02 57 25.38	+34 09 34.3	18.0	704	9786	2003	11	24.26462	03 18 33.65	+19 53 04.6	16.8 V 703
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9824	2003	11	23.31537	05 07 45.66	+22 38 57.9	18.2	704	9891	2003	11	19.32158	03 45 29.69	+13 53 06.1		699
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11244	2003	11	29.09118	22	01	11.37	-16	15	55.7	19.2		704	11276	2003	11	27.10784	00	16	16.80	+01	56	15.0	18.4	R	683
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11248	2003	11	19.33819	04	02	04.54	+13	06	17.9			699	11278	2003	11	19.37616	08	29	35.60	+24	53	38.6		699	
11248	2003	11	22.25444	03	58	51.82	+12	58	58.6	16.8		704	11278	2003	11	19.39613	08	29	36.23	+24	53	42.0		699	
11248	2003	11	22.26702	03	58	50.95	+12	58	56.9	17.1		704	11278	2003	11	19.41617	08	29	36.95	+24	53	44.5		699	
11248	2003	11	22.27946	03	58	50.07	+12	58	55.0	17.0		704	11278	2003	11	24.37762	08	32	01.18	+25	04	22.1	18.1		704
11248	2003	11	22.29184	03	58	49.22	+12	58	53.2	17.2		704	11278	2003	11	24.39024	08	32	01.52	+25	04	24.5	18.6		704
11248	2003	11	23.52489	03	57	27.56	+12	56	01.4	16.9	V	300	11278	2003	11	24.40269	08	32	01.78	+25	04	24.8	19.2		704
11248	2003	11	23.53217	03	57	27.06	+12	56	00.3	17.4	V	300	11278	2003	11	24.42771	08	32	02.33	+25	04	28.7	19.7		704
11248	2003	11	23.53946	03	57	26.57	+12	55	58.8	17.0	V	300	11287	2003	11	23.47648	10	56	06.84	+08	55	40.1	19.2		704
11248	2003	11	23.54676	03	57	26.10	+12	55	58.2	16.8	V	300	11287	2003	11	23.48903	10	56	07.34	+08	55	35.9	19.1		704
11248	2003	11	23.55405	03	57	25.58	+12	55	57.0	16.8	V	300	11287	2003	11	23.50156	10	56	07.84	+08	55	33.5	19.1		704
11248	2003	11	23.56135	03	57	25.09	+12	55	56.0	17.2	V	300	11290	2003	11	23.09821	21	37	11.40	-07	30	13.7	18.3	V	703
11253	2003	11	19.35620	08	37	27.74	+25	22	02.5	18.3	R	699	11290	2003	11	23.10728	21	37	12.16	-07	30	08.3	18.3	V	703
11253	2003	11	19.37616	08	37	28.46	+25	22	04.7			699	11290	2003	11	23.11631	21	37	12.89	-07	30	04.2	17.8	V	703
11253	2003	11	19.39613	08	37	29.13	+25	22	05.6			699	11290	2003	11	23.12527	21	37	13.70	-07	30	00.1	17.4	V	703
11253	2003	11	19.41617	08	37	29.77	+25	22	07.7			699	11290	2003	11	24.06402	21	38	35.59	-07	20	59.5	17.6		704
11253	2003	11	24.37810	08	39	58.33	+25	30	58.0	18.8		704	11290	2003	11	24.07644	21	38	36.66	-07	20	52.0	18.0		704
11253	2003	11	24.39071	08	39	58.69	+25	31	01.1	18.9		704	11290	2003	11	24.08891	21	38	37.73	-07	20	44.9	18.3		704
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11253	2003	11	24.41568	08	39	59.30	+25	31	04.0	18.9		704	11290	2003	11	24.11386	21	38	39.87	-07	20	30.2	18.4		704
11253	2003	11	24.42818	08	39	59.58	+25	31	04.8	18.7		704	11291	2003	11	23.27943	05	26	11.05	+22	49	27.1	18.6		704
11254	2003	11	23.40895	10	20	42.82	+08	30	34.5	17.5		704	11291	2003	11	23.29201	05	26	10.37	+22	49	27.1	18.8		704
11254	2003	11	23.42169	10	20	43.93	+08	30	30.3	17.9		704	11291	2003	11	23.30454	05	26	09.78	+22	49	26.5	19.0		704
11254	2003	11	23.43441	10	20	44.94	+08	30	25.0	18.0		704	11291	2003	11	23.32979	05	26	08.55	+22	49	26.3	19.5		704
11254	2003	11	23.44720	10	20	45.97	+08	30	21.8	18.1		704	11297	2003	11	24.08495	01	13	43.19	-07	10	12.8	17.1		644
11255	2003	11	23.33932	07	03	43.18	+22	20	42.4	18.2		704	11297	2003	11	24.09074	01	13	43.09	-07	10	11.3	17.0		644
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11255	2003	11	23.36452	07	03	42.74	+22	20	45.1	19.6		704	11297	2003	11	24.11221	01	13	42.82	-07	10	06.4	17.1		644
11255	2003	11	23.37721	07	03	42.50	+22	20	46.5	19.7		704	11297	2003	11	24.13184	01	13	42.58	-07	10	01.8	17.0		644
11255	2003	11	23.39001	07	03	42.19	+22	20	46.1	18.6		704	11297	2003	11	24.13323	01	13	42.56	-07	10	01.7	17.1		644
11259	2003	11	19.22710	02	26	49.06	+16	49	00.7	18.4	R	699	11298	2003	10	31.07623	08	04	36.71	+21	45	11.9	19.3	R	097
11259	2003	11	19.24621	02	26	48.08	+16	48	56.0			699	11298	2003	10	31.08831	08	04	37.11	+21	45	11.2	18.9	R	097
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11259	2003	11	19.28462	02	26	46.12	+16	48	45.7			699	11304	2003	11	24.46040	12	04	09.93	+03	48	00.7	19.0		704
11259	2003	11	24.23160	02	22	54.34	+16	27	35.0	18.4	R	699	11304	2003	11	24.47298	12	04	11.36	+03	47	57.0	18.6		704
11259	2003	11	24.25079	02	22	53.47	+16	27	30.5			699	11304	2003	11	24.48577	12	04	13.02	+03	47	52.7	19.4		704
11259	2003	11	24.26990	02	22	52.54	+16	27	25.1			699	11304	2003	11	24.49848	12	04	14.65	+03	47	50.8	18.9		704
11259	2003	11	24.28901	02	22	51.70	+16	27	20.5			699	11304	2003	11	24.49897	12	04	14.68	+03	47	49.3	19.1	V	703
11260	2003	11	24.25333	03	42	41.01	+20	43	06.6	15.1	V	703	11304	2003	11	24.50953	12	04	16.00	+03	47	47.1	18.5	V	703
11260	2003	11	24.26685	03	42	40.12	+20	43	06.2	15.0	V	703	11304	2003	11	24.51961	12	04	17.22	+03	47	45.3	17.9	V	703
11260	2003	11	24.28049	03	42	39.15	+20	43	03.5	16.2	V	703	11304	2003	11	24.52973	12	04	18.60	+03	47	44.4	17.8	V	703
11260	2003	11	24.29410	03	42	38.23	+20	43	00.7	17.0	V	703	11307	2003	11	24.37810	08	33	21.72	+25	23	04.2	18.8		704
11261	2003	11	26.44035	09	16	26.75	+14	44	07.4	18.4		704	11307	2003	11	24.39071	08	33	22.11	+25	23	06.8	19.6		704
11261	2003	11	26.46589	09	16	27.21	+14	44	05.1	18.9		704	11307	2003	11	24.40317	08	33	22.42	+25	23	06.8	19.3		704
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11261	2003	11	26.49138	09	16	27.79	+14	44	03.2	19.0		704	11307	2003	11	24.42818	08	33	23.03	+25	23	10.9	18.2		704
11266	2003	11	23.42697	09	00	49.68	+19	20	38.7	19.2		704	11309	2003	11	23.06347	21	39	53.79	-14	42	32.5	18.2		704
11266	2003	11	23.43967	09	00	50.10	+19	20	36.5	19.2		704	11309	2003	11	23.06462	21	39	53.97	-14	42	32.7	18.8	V	703
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11269	2003	11	22.06095	21	07	44.46	-																		

11345	2003	11	22.16688	00 13 55.39	-03 51 47.7	18.2	704	11404	2003	11	23.39122	07 10 15.16	+24 26 30.4	18.9	704
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11345	2003	11	25.16785	00 15 28.55	-03 30 38.3	18.2	704	11408	2003	11	19.40867	09 21 59.94	+14 33 34.4		699
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11347	2003	11	23.06755	22 20 40.20	-09 24 24.9	18.0	704	11410	2003	11	24.31461	06 01 59.53	+28 30 48.5	17.7	704
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11347	2003	11	26.09236	22 23 40.81	-09 08 59.6	19.0	704	11415	2003	11	19.32578	04 48 29.81	+11 10 52.4		699
11347	2003	11	26.10387	22 23 41.50	-09 08 56.8	18.6	704	11415	2003	11	19.34148	04 48 28.78	+11 10 49.4		699
11347	2003	11	26.11658	22 23 42.32	-09 08 52.6	18.7	704	11415	2003	11	24.28301	04 43 07.51	+10 56 59.6	17.4 V	691
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11353	2003	11	19.38620	08 44 32.58	+17 00 56.9		699	11415	2003	11	24.34075	04 43 03.53	+10 56 50.8	17.3 V	691
11353	2003	11	19.40620	08 44 32.92	+17 00 55.8		699	11420	2003	11	19.28911	03 44 03.77	+15 00 05.9	15.3 R	699
11353	2003	11	19.42617	08 44 33.18	+17 00 53.1		699	11420	2003	11	19.30497	03 44 02.62	+15 00 07.0		699
11356	2003	11	24.32183	07 36 19.55	+29 06 47.3	17.8	704	11420	2003	11	19.32076	03 44 01.48	+15 00 08.5		699
11356	2003	11	24.33447	07 36 19.41	+29 06 52.3	18.0	704	11420	2003	11	19.33653	03 44 00.35	+15 00 09.8		699
11356	2003	11	24.34700	07 36 19.32	+29 06 56.1	18.3	704	11420	2003	11	22.25327	03 40 40.38	+15 04 35.4	15.6	704
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11361	2003	11	22.10968	23 05 53.23	-10 17 52.9	19.3	704	11425	2003	11	24.12289	00 03 44.15	+00 13 33.5	18.3	704
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11363	2003	11	19.35954	09 07 15.65	+22 45 51.7	18.3 R	699	11425	2003	11	24.14806	00 03 45.08	+00 13 44.7	18.3	704
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11363	2003	11	19.39948	09 07 17.49	+22 45 52.5		699	11425	2003	11	24.17301	00 03 46.16	+00 13 55.8	18.3	704
11363	2003	11	19.41950	09 07 18.34	+22 45 53.3		699	11430	2003	11	22.25327	03 39 03.20	+14 41 57.1	18.7	704
11363	2003	11	24.38123	09 10 46.30	+22 49 01.2	18.1	704	11430	2003	11	22.26586	03 39 02.39	+14 41 55.0	19.1	704
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11363	2003	11	24.40612	09 10 47.22	+22 49 02.9	18.1	704	11430	2003	11	24.24431	03 36 49.04	+14 37 12.9	18.4 V	703
11363	2003	11	24.41863	09 10 47.64	+22 49 03.5	18.5	704	11430	2003	11	24.25785	03 36 48.15	+14 37 10.9	18.4 V	703
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11365	2003	11	23.40665	09 55 09.84	+09 22 14.3	18.0	704	11430	2003	11	24.34268	03 36 42.28	+14 36 59.4		699
11365	2003	11	23.41940	09 55 10.66	+09 22 08.7	17.9	704	11433	2003	11	22.09642	22 58 52.86	-09 55 33.1	20.1	704
11365	2003	11	23.43212	09 55 11.45	+09 22 02.8	18.4	704	11433	2003	11	22.10916	22 58 53.13	-09 55 30.1	19.9	704
11365	2003	11	23.44484	09 55 12.31	+09 21 57.0	17.9	704	11433	2003	11	22.12176	22 58 53.45	-09 55 25.7	19.7	704
11365	2003	11	23.45754	09 55 13.10	+09 21 51.1	18.1	704	11435	2003	11	19.21622	03 50 05.35	+19 56 33.4	16.2 R	699
11367	2003	11	23.06109	21 08 53.09	-15 57 34.1	18.4	704	11435	2003	11	19.23540	03 50 04.07	+19 56 28.4		699
11367	2003	11	23.06240	21 08 53.18	-15 57 35.2	18.2 V	703	11435	2003	11	19.25454	03 50 02.79	+19 56 23.8		699
11367	2003	11	23.07139	21 08 53.97	-15 57 33.5	18.0 V	703	11435	2003	11	19.27377	03 50 01.52	+19 56 19.0		699
11367	2003	11	23.07389	21 08 54.39	-15 57 30.8	18.2	704	11435	2003	11	24.21989	03 44 47.85	+19 35 30.1	16.1 R	699
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11367	2003	11	23.08639	21 08 55.59	-15 57 30.2	18.2	704	11435	2003	11	24.25827	03 44 45.34	+19 35 20.7		699
11367	2003	11	23.08939	21 08 55.75	-15 57 32.1	18.6 V	703	11435	2003	11	24.27740	03 44 44.10	+19 35 16.1		699
11367	2003	11	23.09901	21 08 56.69	-15 57 27.4	18.6	704	11441	2003	11	19.06106	22 18 47.31	-01 11 58.1	17.2 R	699
11367	2003	11	23.11134	21 08 57.86	-15 57 25.9	18.5	704	11441	2003	11	19.07424	22 18 48.17	-01 12 00.0		699
11370	2003	11	23.27896	05 22 35.02	+23 16 40.2	19.0	704	11441	2003	11	19.08753	22 18 48.98	-01 12 01.1		699
11370	2003	11	23.29148	05 22 34.27	+23 16 41.8	19.4	704	11441	2003	11	19.10073	22 18 49.80	-01 12 02.8		699
11370	2003	11	23.30407	05 22 33.59	+23 16 40.6	19.3	704	11441	2003	11	24.06811	22 24 27.29	-01 19 38.7	16.6	704
11370	2003	11	23.31668	05 22 32.87	+23 16 40.9	19.0	704	11441	2003	11	24.08046	22 24 28.24	-01 19 38.2	16.6	704
11370	2003	11	23.32931	05 22 32.17	+23 16 40.0	19.4	704	11441	2003	11	24.09305	22 24 28.99	-01 19 40.1	17.3	704
11375	2003	11	23.10389	21 46 28.26	-04 27 40.9	17.2 V	703	11441	2003	11	24.10549	22 24 29.85	-01 19 41.3	17.1	704
11375	2003	11	23.11292	21 46 28.82	-04 27 40.3	17.1 V	703	11441	2003	11	24.11800	22 24 30.75	-01 19 41.9	18.2	704
11375	2003	11	23.12191	21 46 29.39	-04 27 39.5	16.8 V	703	11442	2003	11	19.35620	08 29 25.02	+24 25 05.2	17.5 R	699
11375	2003	11	23.13089	21 46 29.95	-04 27 38.3	17.0 V	703	11442	2003	11	19.37616	08 29 25.73	+24 25 07.2		699
11375	2003	11	24.06450	21 47 30.12	-04 26 17.6	17.3	704	11442	2003	11	19.39613	08 29 26.41	+24 25 09.9		699
11375	2003	11	24.07691	21 47 30.91	-04 26 16.3	17.7	704	11442	2003	11	19.41617	08 29 27.05	+24 25 12.4		699
11375	2003	11	24.08942	21 47 31.70	-04 26 15.3	17.3	704	11442	2003	11	24.37762	08 32 01.72	+24 36 02.4	18.4	704
11375	2003	11	24.10183	21 47 32.50	-04 26 14.0	17.5	704	11442	2003	11	24.39024	08 32 02.11	+24 36 04.4	18.9	704
11375	2003	11	24.11433	21 47 33.28	-04 26 12.9	17.2	704	11442	2003	11	24.40269	08 32 02.36	+24 36 06.7	19.2	704
11376	2003	11	23.33956	07 07 25.55	+20 58 51.7	18.9	704	11442	2003	11	24.41518	08 32 02.69	+24 36 08.0	19.5	704
11376	2003	11	23.35217	07 07 25.											

11459	2003	11	24.24246	02	13	44.68	+19	33	28.7	19.5	704	11491	2003	11	24.23829	03	34	40.00	+21	12	49.1		699
11460	2003	11	24.31972	07	00	58.32	+28	19	52.8	18.9	704	11491	2003	11	24.25333	03	34	39.06	+21	12	45.6	16.7 V	703
11460	2003	11	24.34498	07	00	57.82	+28	19	52.6	19.9	704	11491	2003	11	24.25745	03	34	38.82	+21	12	44.1		699
11460	2003	11	24.35750	07	00	57.65	+28	19	54.3	19.8	704	11491	2003	11	24.26685	03	34	38.22	+21	12	42.1	16.7 V	703
11460	2003	11	24.36990	07	00	57.26	+28	19	53.7	19.9	704	11491	2003	11	24.27656	03	34	37.64	+21	12	39.0		699
11463	2003	11	19.21373	03	16	48.24	+19	26	05.9	16.8 R	699	11491	2003	11	24.28049	03	34	37.36	+21	12	38.2	16.9 V	703
11463	2003	11	19.23291	03	16	46.97	+19	25	59.9		699	11491	2003	11	24.29410	03	34	36.52	+21	12	34.7	16.9 V	703
11463	2003	11	19.25204	03	16	45.72	+19	25	53.6		699	11492	2003	11	19.22045	04	02	24.93	+16	57	47.3	16.0 R	699
11463	2003	11	19.27124	03	16	44.46	+19	25	47.7		699	11492	2003	11	19.23959	04	02	23.74	+16	57	42.9		699
11463	2003	11	24.24656	03	11	38.51	+18	59	25.6	16.9 V	703	11492	2003	11	19.25871	04	02	22.55	+16	57	38.6		699
11463	2003	11	24.26010	03	11	37.56	+18	59	21.1	17.1 V	703	11492	2003	11	19.27795	04	02	21.33	+16	57	34.2		699
11463	2003	11	24.27368	03	11	36.73	+18	59	16.8	17.3 V	703	11492	2003	11	22.25498	03	59	22.06	+16	46	13.4	16.3	704
11463	2003	11	24.28731	03	11	35.81	+18	59	12.0	17.2 V	703	11492	2003	11	22.26754	03	59	21.26	+16	46	10.4	16.6	704
11466	2003	11	24.32019	07	06	09.34	+26	18	03.9	19.1	704	11492	2003	11	22.27998	03	59	20.45	+16	46	08.5	16.7	704
11466	2003	11	24.33293	07	06	08.83	+26	18	04.6	19.8	704	11492	2003	11	22.29236	03	59	19.69	+16	46	05.3	16.7	704
11466	2003	11	24.34546	07	06	08.34	+26	18	04.9	19.5	704	11492	2003	11	24.22577	03	57	23.56	+16	38	53.1	16.0 R	699
11466	2003	11	24.37038	07	06	07.29	+26	18	04.6	19.4	704	11492	2003	11	24.24495	03	57	22.36	+16	38	49.0		699
11469	2003	11	19.22379	03	20	00.63	+17	14	39.6	18.8 R	699	11492	2003	11	24.26408	03	57	21.11	+16	38	44.5		699
11469	2003	11	19.24290	03	19	59.34	+17	14	35.1		699	11492	2003	11	24.28320	03	57	19.97	+16	38	40.4		699
11469	2003	11	19.26205	03	19	58.01	+17	14	30.2		699	11494	2003	11	22.07277	23	10	26.69	-08	19	08.3	18.6	704
11469	2003	11	19.28127	03	19	56.82	+17	14	24.8		699	11494	2003	11	22.09798	23	10	27.40	-08	18	55.9	19.0	704
11469	2003	11	23.28375	03	15	42.36	+16	57	36.4	19.7	704	11494	2003	11	22.11072	23	10	27.75	-08	18	50.2	19.3	704
11469	2003	11	23.30886	03	15	40.83	+16	57	28.6	20.0	704	11494	2003	11	22.12339	23	10	28.12	-08	18	44.0	19.4	704
11469	2003	11	23.32144	03	15	39.93	+16	57	25.2	19.8	704	11494	2003	11	26.12238	23	12	40.35	-07	49	16.6	18.6	704
11469	2003	11	24.22828	03	14	44.01	+16	53	41.0	18.7 R	699	11494	2003	11	26.13708	23	12	40.86	-07	49	10.3	18.7	704
11469	2003	11	24.24206	03	14	43.06	+16	53	38.8	18.7 V	703	11494	2003	11	26.14839	23	12	41.25	-07	49	05.9	19.4	704
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11469	2003	11	24.25092	03	14	42.55	+16	53	35.7	19.3	704	11494	2003	11	26.17165	23	12	42.02	-07	48	54.3	18.9	704
11469	2003	11	24.25561	03	14	42.27	+16	53	35.8	19.2 V	703	11495	2003	11	23.27380	04	23	27.18	+21	18	14.2	16.5	704
11469	2003	11	24.26365	03	14	41.71	+16	53	32.6	19.1	704	11495	2003	11	23.28635	04	23	26.40	+21	18	11.8	16.4	704
11469	2003	11	24.26658	03	14	41.55	+16	53	32.6		699	11495	2003	11	23.29885	04	23	25.62	+21	18	09.8	16.5	704
11469	2003	11	24.26913	03	14	41.36	+16	53	32.1	19.5 V	703	11495	2003	11	23.31145	04	23	24.84	+21	18	07.0	16.4	704
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11469	2003	11	24.28277	03	14	40.53	+16	53	29.3	18.7 V	703	11495	2003	11	23.33347	04	23	23.46	+21	18	02.9	16.4	704
11469	2003	11	24.28568	03	14	40.37	+16	53	27.3		699	11495	2003	11	23.34617	04	23	22.68	+21	18	00.5	16.5	704
11469	2003	11	24.28881	03	14	40.12	+16	53	25.9	19.4	704	11495	2003	11	23.35878	04	23	21.89	+21	17	57.9	16.8	704
11469	2003	11	24.30167	03	14	39.34	+16	53	23.6	19.6	704	11495	2003	11	23.37145	04	23	21.10	+21	17	55.5	16.4	704
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11470	2003	11	19.08335	22	14	09.26	-13	16	25.5		699	11495	2003	11	26.24512	04	20	31.82	+21	08	39.8	16.6	704
11470	2003	11	19.09661	22	14	10.29	-13	16	20.9		699	11495	2003	11	26.25767	04	20	31.03	+21	08	37.1	16.8	704
11470	2003	11	19.10975	22	14	11.32	-13	16	17.0		699	11495	2003	11	26.28027	04	20	29.59	+21	08	32.5	17.0	704
11470	2003	11	26.06732	22	23	56.15	-12	34	10.7	17.9	704	11495	2003	11	26.29406	04	20	28.75	+21	08	30.1	16.9	704
11470	2003	11	26.08102	22	23	57.31	-12	34	05.1	18.0	704	11495	2003	11	26.30887	04	20	27.81	+21	08	27.2	17.1	704
11470	2003	11	26.09272	22	23	58.32	-12	34	01.0	17.8	704	11496	2003	11	26.06083	22	13	40.53	-19	29	12.1	19.5	704
11470	2003	11	26.10422	22	23	59.30	-12	33	55.5	18.1	704	11496	2003	11	26.07327	22	13	41.35	-19	29	07.6	20.1	704
11470	2003	11	26.11766	22	24	00.48	-12	33	51.0	18.0	704	11496	2003	11	26.08566	22	13	42.21	-19	29	03.7	19.8	704
11472	2003	11	19.29076	03	56	40.62	+15	27	34.6	16.9 R	699	11496	2003	11	26.09813	22	13	42.90	-19	28	59.5	19.9	704
11472	2003	11	19.30666	03	56	39.50	+15	27	32.3		699	11496	2003	11	26.11054	22	13	43.68	-19	28	54.5	19.6	704
11472	2003	11	19.32242	03	56	38.40	+15	27	30.2		699	11503	2003	11	24.25402	04	07	56.61	+29	05	10.8	16.2	704
11472	2003	11	19.33819	03	56	37.28	+15	27	28.2		699	11503	2003	11	24.26677	04	07	55.67	+29	05	08.5	16.5	704
11472	2003	11	22.25379	03	53	19.15	+15	21	10.7	17.4	704	11503	2003	11	24.27940	04	07	54.77	+29	05	06.3	16.1	704
11472	2003	11	22.26637	03	53	18.26	+15	21	09.3	17.4	704	11503	2003	11	24.29191	04	07	53.86	+29	05	03.8	16.1	704
11472	2003	11	22.27881	03	53	17.38	+15	21	07.7	17.6	704	11503	2003	11	24.30481	04	07	52.93	+29	05	01.6	16.2	704
11472	2003	11	22.29119	03	53	16.52	+15	21	05.5	17.8	704	11504	2003	11	24.38624	10	09	07.35	+15	53	26.4	18.3	704
11472	2003	11	24.29435	03	51	01.53	+15	17	01.0	17.2 R	699	11504	2003	11	24.39865	10	09	08.19	+15	53	21.0	18.0	704
11472	2003	11	24.31193	03	51	00.34	+15	16	58.9		699	11504	2003	11	24.41110	10	09	09.03	+15	53	15.3	18.5	704
11472	2003	11	24.32773	03	50	59.24	+15	16	56.8		699	11504	2003	11	24.42373	10	09	09.89	+15	53	09.7	18.2	704
11472	2003	11	24.34351	03	50	58.13	+15	16	55.5		699	11504	2003	11	24.43612	10	09	10.70	+15	53	03.9	18.8	704
11474	2003	11	24.31544	06	05	43.58	+32	35	00.4	18.2	704	11506	2003	11	24.16828	02	15						

11526	2003	11	24.08594	21 03 33.90	-08 00 02.7	19.5	704	11603	2003	11	23.07095	22 55 29.28	-08 01 59.1	18.6	704
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11537	2003	11	23.27478	04 35 12.30	+18 39 38.6	17.7	704	11603	2003	11	23.10862	22 55 30.64	-08 01 35.9	18.9	704
11537	2003	11	23.28730	04 35 11.43	+18 39 37.7	18.2	704	11603	2003	11	23.12096	22 55 31.20	-08 01 27.7	19.0	704
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11537	2003	11	23.31241	04 35 09.67	+18 39 36.1	18.4	704	11603	2003	11	26.08411	22 57 32.02	-07 30 26.0	19.1	704
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11540	2003	11	19.28995	03 55 11.19	+15 00 55.7	17.2 R	699	11603	2003	11	26.10810	22 57 32.99	-07 30 11.1	19.1	704
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11540	2003	11	22.25379	03 51 52.04	+14 54 45.1	18.3	704	11619	2003	11	24.48565	12 03 54.15	+03 33 26.2	18.6	704
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11540	2003	11	24.29435	03 49 35.52	+14 50 44.2	17.1 R	699	11619	2003	11	24.51961	12 03 56.99	+03 33 12.7	19.0 V	703
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11544	2003	11	19.22628	02 41 45.87	+15 56 16.0	15.6 R	699	11623	2003	11	24.46918	06 41 00.46	+33 43 52.9	17.6 V	691
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11544	2003	11	24.28369	02 38 11.27	+15 07 08.1	16.0 V	291	11626	2003	11	24.35222	06 00 48.09	+30 42 36.7	17.3	704
11544	2003	11	24.31137	02 38 10.10	+15 06 52.6	15.9 V	291	11626	2003	11	24.36466	06 00 47.49	+30 42 39.4	17.3	704
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11545	2003	11	22.24258	02 13 17.40	+07 43 33.0	16.8	704	11629	2003	11	19.22126	03 52 15.50	+15 57 01.5	17.2 R	699
11546	2003	11	24.37644	08 10 04.57	+23 03 38.0	17.9	704	11629	2003	11	19.24040	03 52 14.20	+15 56 56.9		699
11546	2003	11	24.38906	08 10 05.02	+23 03 36.8	18.3	704	11629	2003	11	19.25958	03 52 12.89	+15 56 51.7		699
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11546	2003	11	24.41400	08 10 05.66	+23 03 32.2	18.9	704	11629	2003	11	22.25353	03 48 55.58	+15 44 07.1	17.3	704
11546	2003	11	24.42653	08 10 06.01	+23 03 30.6	17.4	704	11629	2003	11	22.26611	03 48 54.72	+15 44 03.6	17.8	704
11549	2003	11	27.05744	23 19 31.40	+10 18 49.8	17.1 V	703	11629	2003	11	22.27855	03 48 53.84	+15 43 59.6	17.8	704
11549	2003	11	27.06977	23 19 31.76	+10 18 47.6	17.0 V	703	11629	2003	11	22.29093	03 48 53.03	+15 43 57.4	17.8	704
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11574	2003	11	24.36447	05 19 38.26	+04 14 19.9	17.2	644	11629	2003	11	24.34351	03 46 38.90	+15 35 26.7		699
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11575	2003	11	23.31668	05 26 18.62	+23 23 17.3	17.8	704	11630	2003	11	26.21967	01 23 40.92	+06 06 08.5		699
11575	2003	11	23.32931	05 26 17.82	+23 23 14.7	17.7	704	11630	2003	11	26.23945	01 23 40.53	+06 06 08.1		699
11579	2003	11	27.06749	23 35 31.73	-00 52 12.7	17.5 V	703	11630	2003	11	26.25921	01 23 40.04	+06 06 06.2		699
11579	2003	11	27.07985	23 35 32.16	-00 52 13.4	17.5 V	703	11631	2003	11	24.26010	05 24 57.93	+28 01 23.3	17.9	704
11579	2003	11	27.09215	23 35 32.49	-00 52 13.8	17.7 V	703	11631	2003	11	24.27275	05 24 57.12	+28 01 21.7	18.2	704
11579	2003	11	27.10454	23 35 33.08	-00 52 16.7	18.2 V	703	11631	2003	11	24.28534	05 24 56.33	+28 01 19.9	18.4	704
11592	2003	11	19.28995	03 53 34.99	+13 35 39.2	18.3 R	699	11631	2003	11	24.29822	05 24 55.48	+28 01 18.4	18.3	704
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11592	2003	11	19.33737	03 53 31.78	+13 35 30.3		699	11632	2003	11	22.20504	02 16 02.56	+07 52 28.5	17.7	704
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11649	2003	11	19.36039	09 00 06.37	+22 30 16.4	17.4 R	699	11697	2003	11	24.15026	23 32 02.00	+05 41 53.7	18.8	704
11649	2003	11	19.38035	09 00 07.53	+22 30 12.5	699	11697	2003	11	24.16279	23 32 02.33	+05 41 52.5	18.9	704	
11649	2003	11	19.40033	09 00 08.65	+22 30 09.0	699	11697	2003	11	24.17537	23 32 02.67	+05 41 51.8	18.4	704	
11649	2003	11	19.42033	09 00 09.81	+22 30 04.7	699	11702	2003	11	22.09910	01 30 18.08	+17 10 16.5	17.6 V	691	
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11649	2003	11	27.48897	09 07 01.92	+22 07 00.5	17.3 V	703	11702	2003	11	24.22651	01 29 27.75	+17 01 13.1	18.4	704
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11650	2003	11	22.26715	05 45 05.23	+30 40 25.9	16.8	704	11707	2003	11	23.44066	09 14 06.32	+17 42 17.4	19.1	704
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11650	2003	11	23.33332	05 44 01.65	+30 39 00.6	16.6	704	11707	2003	11	27.52048	09 16 24.75	+17 28 46.2	19.2 V	703
11650	2003	11	23.34220	05 44 01.09	+30 39 00.0	16.6	704	11711	2003	11	26.24908	03 53 09.81	+22 55 51.9	17.0	704
11650	2003	11	23.35117	05 44 00.51	+30 38 58.8	16.7	704	11711	2003	11	26.26182	03 53 08.95	+22 55 48.5	17.1	704
11650	2003	11	24.26198	05 43 05.08	+30 37 38.5	17.3	704	11711	2003	11	26.27445	03 53 08.10	+22 55 44.9	17.2	704
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11650	2003	11	24.28713	05 43 03.50	+30 37 35.1	18.0	704	11711	2003	11	26.30008	03 53 06.37	+22 55 37.7	17.3	704
11650	2003	11	24.30000	05 43 02.59	+30 37 34.5	17.2	704	11716	2003	11	23.06599	22 04 29.83	-11 08 09.1	18.5	704
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11654	2003	11	22.12909	00 03 06.58	-07 25 05.9	18.0	704	11716	2003	11	23.09118	22 04 31.79	-11 07 55.6	18.9	704
11654	2003	11	22.14149	00 03 06.88	-07 25 01.8	18.4	704	11716	2003	11	23.10369	22 04 32.78	-11 07 48.1	19.3	704
11654	2003	11	22.15390	00 03 07.15	-07 24 58.2	19.0	704	11716	2003	11	23.11601	22 04 33.75	-11 07 40.5	19.6	704
11654	2003	11	22.16636	00 03 07.49	-07 24 54.6	18.6	704	11720	2003	11	22.09314	22 20 08.04	-12 56 06.7	19.4	704
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11657	2003	11	23.44163	08 29 00.22	+15 40 15.7	19.2 V	703	11720	2003	11	22.11840	22 20 09.29	-12 55 59.0	19.5	704
11657	2003	11	23.45301	08 29 00.36	+15 40 14.4	19.3 V	703	11723	2003	11	22.19554	02 48 09.21	+08 56 32.9	18.2	704
11657	2003	11	23.46433	08 29 00.50	+15 40 12.2	19.6 V	703	11723	2003	11	22.20816	02 48 08.51	+08 56 30.1	18.3	704
11657	2003	11	23.47567	08 29 00.63	+15 40 09.2	19.4 V	703	11723	2003	11	22.22081	02 48 07.76	+08 56 26.6	18.8	704
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11660	2003	11	22.13928	23 50 20.73	-05 31 40.7	18.0	704	11724	2003	11	23.33557	06 16 53.98	+21 34 10.5	17.1	704
11660	2003	11	22.15169	23 50 21.08	-05 31 37.4	18.1	704	11724	2003	11	23.34811	06 16 53.56	+21 34 12.1	17.4	704
11660	2003	11	22.16413	23 50 21.39	-05 31 35.0	18.0	704	11724	2003	11	23.36077	06 16 53.10	+21 34 13.1	17.4	704
11660	2003	11	22.17676	23 50 21.70	-05 31 31.0	17.9	704	11724	2003	11	23.37339	06 16 52.67	+21 34 14.6	17.5	704
11660	2003	11	25.13930	23 51 55.22	-05 18 04.5	17.7	704	11724	2003	11	23.38615	06 16 52.22	+21 34 15.7	17.4	704
11660	2003	11	25.16473	23 51 55.97	-05 17 57.5	18.1	704	11727	2003	11	19.21291	03 11 25.45	+21 08 23.7	16.5 R	699
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11674	2003	11	23.36416	07 01 00.52	+24 01 38.2	18.2	704	11730	2003	11	22.16033	01 22 18.29	+02 15 00.9	18.7	704
11674	2003	11	23.37685	07 01 00.24	+24 01 38.5	18.2	704	11730	2003	11	22.16724	01 22 18.16	+02 14 58.1	20.5 R	683
11674	2003	11	23.38965	07 00 59.93	+24 01 39.0	18.2	704	11730	2003	11	22.17293	01 22 17.93	+02 14 59.2	18.5	704
11678	2003	11	19.06349	22 34 00.94	-06 20 33.1	19.1 R	699	11730	2003	11	22.18541	01 22 17.57	+02 14 58.5	18.6	704
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11681	2003	11	23.28003	05 35 53.50	+26 36 50.4	17.0	704	11730	2003	11	26.23863	01 20 46.70	+02 11 11.9	699	699
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11761	2003	11	24.26685	03 40 40.21	+21 30 31.1	18.5	V 703	11809	2003	11	26.27617	04 31 23.01	+30 02 42.8	19.3	704
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11764	2003	11	24.43303	09 29 51.36	+21 04 50.5	18.9	704	11823	2003	11	24.30409	04 07 59.71	+25 52 26.8	16.4	704
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11764	2003	11	27.51034	09 32 24.26	+21 00 13.1	15.8	V 703	11827	2003	11	19.40702	08 58 23.83	+13 30 27.9		699
11764	2003	11	27.51935	09 32 24.74	+21 00 12.1	15.6	V 703	11827	2003	11	19.42700	08 58 25.01	+13 30 19.5		699
11765	2003	11	24.13485	01 16 54.68	+13 21 40.3	19.2	704	11828	2003	11	24.14526	02 41 57.71	+27 08 27.1	18.0	R 699
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11765	2003	11	24.15997	01 16 54.08	+13 21 34.2	19.6	704	11828	2003	11	24.18032	02 41 55.55	+27 08 17.3		699
11765	2003	11	24.17238	01 16 53.72	+13 21 31.3	19.0	704	11828	2003	11	24.19786	02 41 54.50	+27 08 11.8		699
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11778	2003	11	24.38066	09 07 36.71	+20 15 47.5	18.7	704	11829	2003	11	22.19997	02 13 30.96	+19 38 04.6	17.8	704
11778	2003	11	24.39319	09 07 37.37	+20 15 47.3	19.0	704	11829	2003	11	22.21258	02 13 30.29	+19 38 00.0	17.9	704
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11778	2003	11	24.41816	09 07 38.74	+20 15 46.5	19.0	704	11829	2003	11	22.23783	02 13 28.88	+19 37 53.1	18.0	704
11778	2003	11	24.43066	09 07 39.37	+20 15 45.4	19.1	704	11829	2003	11	24.18495	02 11 48.77	+19 28 10.5	17.6	V 691
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11778	2003	11	27.50810	09 10 19.32	+20 14 34.4	19.4	V 703	11829	2003	11	24.20016	02 11 47.92	+19 28 05.7	17.9	704
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11781	2003	11	23.35035	04 34 34.73	+11 47 30.4	17.7	V 691	11832	2003	11	19.22045	04 07 34.07	+17 40 36.2	17.5	R 699
11781	2003	11	23.38793	04 34 32.29	+11 47 27.5	17.5	V 691	11832	2003	11	19.23959	04 07 32.80	+17 40 33.8		699
11781	2003	11	24.29935	04 33 34.75	+11 46 19.8	17.1	R 699	11832	2003	11	19.25871	04 07 31.49	+17 40 32.1		699
11781	2003	11	24.31690	04 33 33.59	+11 46 18.8		699	11832	2003	11	19.27795	04 07 30.18	+17 40 29.9		699
11781	2003	11	24.33276	04 33 32.54	+11 46 17.7		699	11832	2003	11	23.27801	04 03 03.90	+17 32 37.1	18.5	704
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11782	2003	11	24.31865	06 57 58.45	+26 06 54.1	17.8	704	11832	2003	11	23.28728	04 03 03.33	+17 32 36.5	17.8	704
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11782	2003	11	24.34391	06 57 57.76	+26 06 58.8	18.0	704	11832	2003	11	23.29730	04 03 02.63	+17 32 35.8	18.3	704
11782	2003	11	24.35644	06 57 57.44	+26 07 00.2	17.9	704	11832	2003	11	23.30563	04 03 02.06	+17 32 34.0	18.3	704
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11785	2003	11	19.10813	22 16 30.11	-19 25 03.8		699	11832	2003	11	24.20864	04 02 02.17	+17 30 48.9	18.2	704
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11785	2003	11	26.08678	22 21 16.01	-18 37 45.6	18.9	704	11832	2003	11	24.22492	04 02 01.07	+17 30 46.3	17.5	R 699
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12350	2003	11	24.26508	03 43 41.85	+22 33 00.2	18.3		704	2003	11	23.29371	05 47 00.39	+22 15 03.7	19.4		704
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12350	2003	11	26.25470	03 41 37.12	+22 29 41.3	17.8		704	2003	11	24.29851	04 48 39.72	+10 09 24.7	17.0	R	699
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12351	2003	11	22.23556	03 10 26.73	+14 35 02.4	18.0		704	2003	11	22.50831	10 06 16.13	+08 33 40.4	16.6	V	703
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12421	2003	11	24.25687	04 49 10.13	+26 04 53.6	17.2	704	12458	2003	11	23.28016	05 38 43.26	+23 11 09.0	18.8	704
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12423	2003	11	24.08219	00 53 09.31	-00 27 28.2	17.8	644	12464	2003	11	19.42951	09 28 32.78	+11 46 35.9		699
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12426	2003	11	23.51205	10 36 31.29	+05 43 47.4	18.6	704	12469	2003	11	24.42099	09 38 52.86	+17 53 13.5	19.1	704
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12428	2003	11	24.20906	02 57 08.78	+23 41 48.0	17.1	704	12473	2003	11	21.18459	01 56 08.87	-03 10 29.0	18.1 V	703
12428	2003	11	24.22148	02 57 08.12	+23 41 42.6	17.4	704	12473	2003	11	21.19815	01 56 08.33	-03 10 25.9	17.9 V	703
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12435	2003	11	22.06331	21 30 09.15	-17 56 43.6	18.8	704	12474	2003	11	22.46102	10 53 06.84	+08 13 42.6	18.6 R	926
12435	2003	11	22.08851	21 30 10.59	-17 56 34.9	19.6	704	12474	2003	11	22.46535	10 53 07.11	+08 13 41.1	18.6 R	926
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12435	2003	11	22.11385	21 30 11.94	-17 56 27.2	19.2	704	12474	2003	11	23.46346	10 54 18.26	+08 07 51.9	19.3	704
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12438	2003	11	19.25786	04 18 37.71	+15 42 58.4		699	12478	2003	11	19.42869	09 20 11.13	+13 56 17.2		699
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12438	2003	11	22.26877	04 15 52.78	+15 25 06.7	18.4	704	12478	2003	11	23.44199	09 25 06.41	+13 35 42.2	19.5	704
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12438	2003	11	22.29354	04 15 51.31	+15 24 59.2	17.6	704	12486	2003	11	24.38395	09 42 43.02	+19 48 36.1	17.9	704
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12445	2003	11	26.07011	23 38 03.22	-13 56 42.9	18.8	704	12489	2003	11	22.22998	02 12 33.55	+08 18 40.3	16.9	704
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12445	2003	11	26.09493	23 38 03.59	-13 56 33.4	19.4	704	12491	2003	11	23.08235	22 35 11.36	-10 42 05.5	18.7	704
12445	2003	11	26.10737	23 38 03.73	-13 56 28.0	18.9	704	12491	2003	11	23.10741	22 35 12.47	-10 41 59.3	18.9	704
12445	2003	11	26.11984	23 38 03.95	-13 56 24.2	19.0	704	12491	2003	11	23.11976	22 35 12.97	-10 41 56.5	18.5	704
12448	2003	11	19.36538	09 05 42.10	+16 05 55.9	18.6 R	699	12492	2003	11	22.07173	23 02 42.55	-10 18 12.0	18.7	704
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12448	2003	11	19.40538	09 05 43.47	+16 05 55.1		699	12492	2003	11	22.09694	23 02 43.20	-10 18 06.4	18.8	704
12448	2003	11	19.42537	09 05 44.14	+16 05 55.5		699	12492	2003	11	22.10968	23 02 43.55	-10 18 03.3	19.3	704
12448	2003	11	23.40205	09 07 49.20	+16 05 05.2	18.9	704	12492	2003	11	22.12235	23 02 43.86	-10 17 59.9	18.7	704
12448	2003	11	23.41479	09 07 49.57	+16 05 05.1	18.9	704	12492	2003	11	26.07055	23 04 39.51	-10 01 56.1	18.6	704
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12502	2003	11	26.24524	04	20	21.76	+24	24	14.0	18.3	704	12533	2003	11	24.12626	00	59	01.94	-01	00	28.4	18.7	644	
12502	2003	11	26.25779	04	20	20.89	+24	24	11.8	18.6	704	12534	2003	11	24.06485	21	39	42.74	-08	50	57.5	18.5	704	
12502	2003	11	26.28039	04	20	19.29	+24	24	08.3	18.5	704	12534	2003	11	24.07727	21	39	43.60	-08	50	55.7	18.7	704	
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12505	2003	11	23.44224	10	27	14.37	+09	17	41.2	20.1	V	12534	2003	11	24.10218	21	39	45.28	-08	50	52.8	18.7	704	
12505	2003	11	23.46568	10	27	15.50	+09	17	36.1	20.4	V	12534	2003	11	24.11469	21	39	46.11	-08	50	51.2	18.6	704	
12505	2003	11	23.48898	10	27	16.70	+09	17	30.4	20.3	V	12534	2003	11	26.07644	21	42	02.06	-08	46	44.5	19.0	704	
12508	2003	11	19.22710	02	26	16.40	+16	58	45.3	17.2	R	12534	2003	11	26.08795	21	42	02.92	-08	46	43.1	19.1	704	
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12508	2003	11	24.23160	02	22	46.32	+16	19	13.0	17.4	R	12535	2003	11	21.25900	03	17	21.24	+01	07	23.8	16.9	V	703
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12508	2003	11	24.26990	02	22	44.75	+16	18	55.5		699	12539	2003	11	27.07760	23	27	49.11	+01	15	02.9	19.1	V	703
12508	2003	11	24.27073	02	22	44.73	+16	18	55.1		699	12539	2003	11	27.08991	23	27	49.30	+01	15	04.3	20.4	V	703
12508	2003	11	24.28901	02	22	43.98	+16	18	46.8		699	12539	2003	11	27.10227	23	27	49.59	+01	15	04.1	18.8	V	703
12508	2003	11	24.28986	02	22	43.93	+16	18	46.1		699	12540	2003	11	23.06599	22	01	20.50	-11	06	51.9	18.9	704	
12510	2003	11	24.21738	03	05	46.29	+18	35	50.7	17.2	R	12540	2003	11	23.09118	22	01	21.70	-11	06	45.0	18.9	704	
12510	2003	11	24.23660	03	05	45.21	+18	35	43.7		699	12540	2003	11	23.10369	22	01	22.22	-11	06	42.6	18.9	704	
12510	2003	11	24.24545	03	05	44.72	+18	35	41.1	17.4	V	12540	2003	11	23.11601	22	01	22.84	-11	06	39.9	18.6	704	
12510	2003	11	24.25577	03	05	44.12	+18	35	36.6		699	12540	2003	11	26.07903	22	03	50.05	-10	54	08.3	18.9	704	
12510	2003	11	24.25897	03	05	43.92	+18	35	35.7	17.4	V	12540	2003	11	26.09074	22	03	50.71	-10	54	06.1	18.9	704	
12510	2003	11	24.27255	03	05	43.19	+18	35	30.9	17.4	V	12540	2003	11	26.10217	22	03	51.31	-10	54	03.1	19.0	704	
12510	2003	11	24.27491	03	05	43.04	+18	35	29.3		699	12540	2003	11	26.11496	22	03	51.97	-10	53	59.7	19.5	704	
12510	2003	11	24.28619	03	05	42.40	+18	35	25.2	17.3	V	12550	2003	11	21.23721	03	18	45.93	+01	59	20.6	17.0	R	683
12515	2003	11	19.29324	04	37	23.66	+13	51	50.4	17.5	R	12550	2003	11	21.24546	03	18	45.46	+01	59	18.8	17.0	V	703
12515	2003	11	19.30915	04	37	22.68	+13	51	47.1		699	12550	2003	11	21.25060	03	18	45.21	+01	59	16.9	17.1	R	683
12515	2003	11	19.32496	04	37	21.72	+13	51	44.5		699	12550	2003	11	21.25900	03	18	44.72	+01	59	15.0	16.9	V	703
12515	2003	11	19.34065	04	37	20.76	+13	51	41.3		699	12550	2003	11	21.26401	03	18	44.51	+01	59	13.0	17.1	R	683
12515	2003	11	22.25757	04	34	25.46	+13	42	50.2	17.3		12550	2003	11	21.27253	03	18	44.01	+01	59	10.7	17.0	V	703
12515	2003	11	22.27007	04	34	24.69	+13	42	47.7	18.0		12550	2003	11	21.28607	03	18	43.28	+01	59	06.6	17.0	V	703
12515	2003	11	22.28245	04	34	23.90	+13	42	46.1	18.0		12550	2003	11	23.23057	03	17	03.89	+01	49	37.6	17.3	R	683
12515	2003	11	23.29655	04	33	21.77	+13	39	47.9	17.8	V	12550	2003	11	23.24398	03	17	03.20	+01	49	34.5	17.5	R	683
12515	2003	11	23.32894	04	33	19.69	+13	39	42.2	17.6	V	12550	2003	11	23.25738	03	17	02.56	+01	49	30.4	17.8	R	683
12515	2003	11	23.37165	04	33	16.98	+13	39	34.8	17.6	V	12550	2003	11	24.22726	03	16	13.60	+01	45	02.1	17.5	R	683
12515	2003	11	24.29769	04	32	19.97	+13	36	55.7	17.0	R	12550	2003	11	24.24067	03	16	12.90	+01	44	58.5	17.5	R	683
12515	2003	11	24.31525	04	32	18.85	+13	36	52.7		699	12552	2003	11	23.07436	21	14	31.71	-13	42	27.0	18.8		704
12515	2003	11	24.33113	04	32	17.86	+13	36	50.0		699	12552	2003	11	23.09949	21	14	32.86	-13	42	19.7	18.9		704
12515	2003	11	24.34682	04	32	16.84	+13	36	47.2		699	12552	2003	11	23.11182	21	14	33.46	-13	42	14.2	19.0		704
12516	2003	11	19.35954	09	10	16.09	+22	32	56.1	18.9	R	12555	2003	11	27.06861	23	33	35.23	-05	10	35.5	18.2	V	703
12516	2003	11	19.37951	09	10	16.99	+22	32	54.7		699	12555	2003	11	27.08096	23	33	35.63	-05	10	32.6	17.7	V	703
12516	2003	11	19.39948	09	10	17.86	+22	32	54.0		699	12555	2003	11	27.09329	23	33	36.00	-05	10	29.9	18.8	V	703
12516	2003	11	19.41950	09	10	18.82	+22	32	53.1		699	12555	2003	11	27.10566	23	33	36.24	-05	10	27.7	17.0	V	703
12516	2003	11	27.49009	09	15	36.81	+22	28	38.3	17.8	V	12557	2003	11	24.06235	21	21	54.10	-10	42	14.3	19.4		704
12516	2003	11	27.49913	09	15	37.18	+22	28	39.4	18.4	V	12557	2003	11	24.07477	21	21	54.73	-10	42	11.7	19.0		704
12516	2003	11	27.50810	09	15	37.38	+22	28	39.5	18.1	V	12557	2003	11	24.08724	21	21	55.41	-10	42	11.1	19.2		704
12516	2003	11	27.51710	09	15	37.74	+22	28	38.6	18.0	V	12557	2003	11	24.11219	21	21	56.81	-10	42	05.9	19.9		704
12519	2003	11	23.27201	04	02	29.28	+19	56	40.3	18.4		12558	2003	11	19.29990	03	18	07.32	+12	34	55.0	16.6	R	699
12519	2003	11	23.28456	04	02	28.49	+19	56	38.2	19.1		12558	2003	11	19.31579	03	18	06.48	+12	34	51.2		699	
12519	2003	11	23.29706	04	02	27.66	+19	56	36.0	19.0		12558	2003	11	19.33160	03	18	05.65	+12	34	47.1		699	
12519	2003	11	23.30966	04	02	26.80	+19	56	32.6	18.9		12558	2003	11	19.34727	03	18	04.79	+12	34	43.2		699	
12519	2003	11	23.32224	04	02	25.96	+19	56	29.7	18.8		12558	2003	11	22.19793	03	15	39.89	+12	23	12.3	17.7		704
12519	2003	11	26.24965	03	59	18.28	+19	46	23.1	18.3		12558	2003	11	22.21054	03	15	39.13	+12	23	07.9	18.1		704
12519	2003	11	26.26239	03	59	17.46	+19	46	20.9	18.5		12558	2003	11	22.22321	03	15	38.58	+12	23	05.6	18.0		704
12519	2003	11	26.27501	03	59	16.62	+19	46	17.9	18.8		12558	2003	11	22.23579	03	15	37.83	+12	23	02.5	17.7		704
12519	2003	11	26.28780	03	59	15.75	+19	46	15.5	19.0		12558	2003	11	22.24845	03	15	37.26	+12	22	59.9	17.8		704
12519	2003	11	26.30065	03	59	14.94	+19	46	12.8</															

12575	2003	11	23.31885	05 48 39.92	+23 02 12.6	17.8	704	12610	2003	11	23.08356	22 52 26.87	-08 01 11.6	18.8	704
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12578	2003	11	26.25068	04 25 17.19	+33 50 58.0	18.7	704	12610	2003	11	23.10862	22 52 27.86	-08 01 05.1	19.2	704
12578	2003	11	26.27604	04 25 15.20	+33 50 53.6	18.7	704	12610	2003	11	23.12096	22 52 28.33	-08 01 01.4	18.8	704
12578	2003	11	26.28883	04 25 14.24	+33 50 52.0	18.7	704	12610	2003	11	26.07008	22 54 33.91	-07 45 52.6	18.3	704
12578	2003	11	26.30175	04 25 13.22	+33 50 49.6	19.4	704	12610	2003	11	26.08388	22 54 34.49	-07 45 48.0	18.6	704
12581	2003	11	24.31485	06 01 20.46	+29 31 42.0	18.8	704	12610	2003	11	26.09601	22 54 35.02	-07 45 44.3	19.0	704
12581	2003	11	24.32749	06 01 19.82	+29 31 42.4	19.0	704	12610	2003	11	26.10787	22 54 35.48	-07 45 40.4	19.1	704
12581	2003	11	24.34005	06 01 19.16	+29 31 44.1	19.0	704	12613	2003	11	21.08239	23 35 16.38	+01 43 30.4	19.6 R	683
12581	2003	11	24.35258	06 01 18.53	+29 31 45.2	18.9	704	12613	2003	11	21.09582	23 35 16.82	+01 43 31.9	20.0 R	683
12581	2003	11	24.36502	06 01 17.90	+29 31 47.0	19.0	704	12613	2003	11	21.10921	23 35 17.16	+01 43 33.5	20.6 R	683
12582	2003	11	23.51518	10 47 48.92	+10 16 08.4	17.7 V	703	12613	2003	11	22.08003	23 35 46.44	+01 44 58.8	20.1 R	683
12582	2003	11	23.52091	10 47 49.44	+10 16 04.6	17.4 V	703	12613	2003	11	22.09345	23 35 46.83	+01 45 00.4	20.3 R	683
12582	2003	11	23.52666	10 47 50.00	+10 16 02.9	17.7 V	703	12613	2003	11	22.10685	23 35 47.23	+01 45 01.0	20.5 R	683
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12582	2003	11	24.47947	10 49 21.38	+10 08 15.7	18.4	704	12617	2003	11	27.17867	01 02 30.16	+07 39 14.8	16.1 V	703
12582	2003	11	24.49208	10 49 22.57	+10 08 10.8	18.7	704	12617	2003	11	27.19216	01 02 29.98	+07 39 16.4	16.1 V	703
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12585	2003	11	22.06618	22 07 41.77	-17 26 27.4	18.5	704	12632	2003	11	19.14979	03 24 45.00	+21 55 23.4	17.8 R	699
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12585	2003	11	22.10432	22 07 45.06	-17 26 08.2	18.9	704	12632	2003	11	19.18494	03 24 42.65	+21 55 14.9		699
12585	2003	11	22.11683	22 07 46.15	-17 26 02.9	18.9	704	12632	2003	11	19.20251	03 24 41.61	+21 55 10.8		699
12585	2003	11	26.06120	22 13 36.91	-16 53 43.3	19.5	704	12632	2003	11	24.15362	03 19 30.86	+21 35 36.8	18.4 R	699
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12585	2003	11	26.08603	22 13 39.19	-16 53 30.4	19.5	704	12632	2003	11	24.18865	03 19 28.66	+21 35 28.5		699
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12588	2003	11	21.24772	03 54 51.55	-01 52 34.2	16.2 V	703	12632	2003	11	24.21107	03 19 27.19	+21 35 23.6		704
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12588	2003	11	21.28834	03 54 49.21	-01 52 46.0	16.9 V	703	12632	2003	11	24.24835	03 19 24.80	+21 35 14.2	19.0	704
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12591	2003	11	24.19121	01 59 36.30	+16 48 42.3	17.2	704	12634	2003	11	23.28551	04 12 30.96	+23 53 41.2	19.4	704
12591	2003	11	24.20456	01 59 35.81	+16 48 36.8	17.8	704	12634	2003	11	23.31062	04 12 29.29	+23 53 38.3	19.5	704
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12591	2003	11	24.21697	01 59 35.37	+16 48 31.9	18.1	704	12634	2003	11	24.31314	04 11 23.79	+23 51 33.8	19.1	704
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12591	2003	11	24.24104	01 59 34.47	+16 48 23.7	18.0	704	12634	2003	11	24.35087	04 11 21.23	+23 51 27.8	19.3	704
12591	2003	11	24.24174	01 59 34.59	+16 48 22.9	18.2	704	12634	2003	11	24.36331	04 11 20.37	+23 51 27.0	19.1	704
12591	2003	11	26.18496	01 58 33.00	+16 35 46.4	17.2 R	699	12634	2003	11	26.25003	04 09 17.01	+23 47 20.8	19.3	704
12591	2003	11	26.20487	01 58 32.35	+16 35 39.1		699	12634	2003	11	26.26277	04 09 16.21	+23 47 18.9	19.2	704
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12595	2003	11	24.31615	06 21 19.03	+28 28 01.8	18.3	704	12639	2003	11	26.19328	01 43 05.07	+08 07 55.8	18.5 R	699
12595	2003	11	24.32880	06 21 18.38	+28 28 02.7	18.4	704	12639	2003	11	26.21310	01 43 04.46	+08 07 52.6		699
12595	2003	11	24.34136	06 21 17.74	+28 28 03.9	18.6	704	12639	2003	11	26.23285	01 43 03.89	+08 07 48.4		699
12595	2003	11	24.35388	06 21 17.11	+28 28 05.0	18.5	704	12639	2003	11	26.25256	01 43 03.29	+08 07 45.0		699
12595	2003	11	24.36632	06 21 16.49	+28 28 06.4	18.5	704	12640	2003	11	23.08415	23 01 02.84	-06 31 19.4	18.5	704
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12596	2003	11	24.22337	03 11 48.20	+21 52 05.3	18.2	704	12640	2003	11	23.12156	23 01 03.88	-06 31 10.9	19.3	704
12596	2003	11	24.23586	03 11 47.43	+21 52 01.7	18.5	704	12641	2003	11	23.33799	06 48 04.35	+25 06 56.7	18.1	704
12596	2003	11	24.24823	03 11 46.64	+21 51 57.7	18.3	704	12641	2003	11	23.35060	06 48 04.05	+25 06 58.4	18.6	704
12596	2003	11	24.25110	03 11 46.22	+21 51 54.0	16.8 V	703	12641	2003	11	23.36319	06 48 03.70	+25 07 00.3	18.7	704
12596	2003	11	24.26462	03 11 45.36	+21 51 49.5	17.9 V	703	12641	2003	11	23.37588	06 48 03.34	+25 07 01.9	18.6	704
12596	2003	11	24.27825	03 11 44.51	+21 51 45.6	18.3 V	703	12641	2003	11	23.38858	06 48 02.98	+25 07 03.2	18.6	704
12596	2003	11	24.29184	03 11 43.69	+21 51 41.9	18.0 V	703	12642	2003	11	23.46813	11 37 11.04	-00 33 10.7	18.6	704
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12653	2003	11	24.32972	06 28 37.01	+27 37 01.1	18.9	704	12682	2003	11	22.26455	03 29 43.48	+15 24 40.9	17.3	704
12653	2003	11	24.34219	06 28 36.62	+27 37 02.7	19.1	704	12682	2003	11	22.27698	03 29 42.69	+15 24 40.8	17.6	704
12653	2003	11	24.35477	06 28 36.23	+27 37 04.1	19.3	704	12682	2003	11	22.28937	03 29 41.94	+15 24 40.3	17.7	704
12653	2003	11	24.36717	06 28 35.83	+27 37 05.2	18.9	704	12682	2003	11	24.24319	03 27 40.60	+15 24 09.5	17.5 V	703
12655	2003	11	22.06673	22 11 43.57	-15 04 28.5	18.4	704	12682	2003	11	24.25673	03 27 39.72	+15 24 09.7	17.3 V	703
12655	2003	11	22.07928	22 11 44.22	-15 04 25.5	18.4	704	12682	2003	11	24.27025	03 27 38.87	+15 24 09.1	17.0 V	703
12655	2003	11	22.09210	22 11 44.76	-15 04 24.3	18.8	704	12682	2003	11	24.28389	03 27 38.02	+15 24 08.8	17.2 V	703
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12967	2003	11	22.20607	02 28 32.30	+10 21 59.7	17.9	704	13018	2003	11	24.44719	08 49 35.93	+02 35 57.0		699
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12975	2003	11	24.46701	09 04 54.58	-01 26 36.3	17.4	644	13024	2003	11	23.40727	10 06 10.53	+13 08 13.4	19.1	704
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12998	2003	11													

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13059	2003	11	24.47170	11 49 12.66	+05 09 38.6	19.0		704	13095	2003	11	27.49573	09 37 51.98	+18 13 54.5	18.7	V	703
13059	2003	11	24.48458	11 49 13.84	+05 09 33.1	18.7		704	13095	2003	11	27.50472	09 37 52.59	+18 13 52.9	18.9	V	703
13059	2003	11	24.49729	11 49 14.94	+05 09 27.5	18.8		704	13095	2003	11	27.51371	09 37 52.93	+18 13 50.6	18.7	V	703
13061	2003	11	22.21752	02 40 12.59	+32 28 03.1	16.7		704	13095	2003	11	27.52272	09 37 53.52	+18 13 51.8	19.5	V	703
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13071	2003	11	24.44155	11 02 59.31	+13 49 50.4	18.7		704	13099	2003	11	24.44059	10 45 56.31	+10 59 25.5	18.8		704
13071	2003	11	24.45431	11 03 00.02	+13 49 47.6	19.3		704	13099	2003	11	24.45334	10 45 57.47	+10 59 20.0	19.0		704
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13080	2003	11	21.22968	01 44 03.33	-07 07 03.2	16.8	V	703	13113	2003	11	19.45491	08 55 12.81	+09 03 21.5			699
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13080	2003	11	24.21397	01 42 59.25	-07 09 30.6	17.8	V	703	13114	2003	11	22.24173	03 08 03.29	+34 42 46.4	18.2		704
13080	2003	11	24.22523	01 42 59.00	-07 09 31.5	17.8	V	703	13114	2003	11	22.25180	03 08 02.63	+34 42 43.9	18.1		704
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13082	2003	11	23.11029	01 46 29.12	+32 15 10.6	17.6		704	13115	2003	11	23.41679	09 33 46.16	+14 52 47.6	19.3		704
13082	2003	11	23.11833	01 46 28.61	+32 15 06.6	18.6		704	13115	2003	11	23.42958	09 33 46.65	+14 52 44.9	19.2		704
13082	2003	11	23.13442	01 46 27.98	+32 15 02.5	17.9		704	13115	2003	11	23.44223	09 33 47.15	+14 52 42.8	19.1		704
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13442	2003	11	24.28986	02 14 17.16	+18 13 56.6		699	13505	2003	11	23.26955	03 31 16.74	+03 42 28.4	16.3	644
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13443	2003	11	23.37430	06 31 57.33	+22 44 46.1	19.6	704	13511	2003	11	23.34186	07 32 28.46	+24 15 44.3	18.2	704
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13447	2003	11	22.26627	04 30 06.39	+21 09 42.0	18.1	704	13511	2003	11	24.34736	07 32 13.55	+24 21 09.9	19.0	704
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13447	2003	11	23.28694	04 29 06.46	+21 07 00.3	18.6	704	13512	2003	11	24.39662	09 33 17.24	+22 29 42.4	18.8	704
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13556	2003	11	23.34030	07 19 21.70	+22 55 06.7	18.2	704	13614	2003	11	24.41598	09 16 13.60	+30 11 38.9	16.9 V	703
13556	2003	11	23.35290	07 19 21.36	+22 55 05.9	18.5	704	13614	2003	11	24.42731	09 16 14.40	+30 11 42.4	16.9 V	703
13556	2003	11	23.36550	07 19 21.02	+22 55 05.6	18.5	704	13614	2003	11	24.43862	09 16 15.23	+30 11 46.0	16.9 V	703
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13560	2003	11	23.09806	01 36 43.29	+17 57 31.9	17.7 V	691	13617	2003	11	23.37391	10 26 58.53	+32 15 26.2	19.5	704
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13560	2003	11	26.18411	01 35 10.61	+17 52 06.3	16.9 R	699	13621	2003	11	24.16828	02 16 50.70	+24 54 36.0	17.0 V	691
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13560	2003	11	26.24268	01 35 08.90	+17 52 00.4		699	13622	2003	11	19.07093	22 23 44.15	-12 32 54.3	19.2 R	699
13560	2003	11	26.24350	01 35 08.88	+17 52 00.7		699	13622	2003	11	19.08418	22 23 44.45	-12 32 51.6		699
13561	2003	11	23.07007	22 46 09.86	-08 00 17.8	17.6	704	13622	2003	11	19.09743	22 23 44.87	-12 32 47.7		699
13561	2003	11	23.08271	22 46 10.31	-08 00 10.9	18.1	704	13622	2003	11	19.11056	22 23 45.23	-12 32 46.3		699
13561	2003	11	23.09538	22 46 10.70	-08 00 04.8	17.9	704	13625	2003	11	24.38624	10 08 53.41	+15 58 31.6	19.1	704
13561	2003	11	23.10777	22 46 11.09	-07 59 57.6	18.5	704	13625	2003	11	24.39865	10 08 53.88	+15 58 29.6	19.3	704
13561	2003	11	23.12012	22 46 11.55	-07 59 49.8	17.8	704	13625	2003	11	24.42373	10 08 55.05	+15 58 24.9	19.6	704
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13561	2003	11	26.08295	22 47 58.52	-07 33 13.0	17.8	704	13642	2003	11	24.19212	04 02 27.96	+28 50 51.6	17.5	704
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13561	2003	11	26.10695	22 47 59.39	-07 33 00.1	17.9	704	13642	2003	11	24.20796	04 02 26.97	+28 50 50.6	17.7	704
13561	2003	11	26.12003	22 47 59.88	-07 32 52.7	17.7	704	13642	2003	11	24.21587	04 02 26.56	+28 50 49.5	18.0	704
13565	2003	11	22.19385	02 30 16.76	+06 23 57.1	17.2	704	13642	2003	11	24.22377	04 02 26.05	+28 50 49.5	18.0	704
13565	2003	11	22.20658	02 30 16.15	+06 23 59.2	17.6	704	13642	2003	11	24.25319	04 02 24.29	+28 50 45.8	17.2	704
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13565	2003	11	26.86532	02 26 45.49	+06 34 19.7	17.0 V	951	13642	2003	11	24.30397	04 02 21.24	+28 50 40.9	17.6	704
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13566	2003	11	23.08404	23 00 54.43	-05 58 43.8	18.9	704	13644	2003	11	23.10033	21 28 02.03	-15 20 30.0	18.2	704
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13566	2003	11	23.10910	23 00 55.31	-05 58 41.0	19.0	704	13645	2003	11	19.28665	03 01 34.50	+15 17 06.3	18.9 R	699
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13579	2003	11	23.40532	09 44 21.62	+12 36 22.6	18.4	704	13645	2003	11	19.31829	03 01 32.90	+15 17 00.8		699
13579	2003	11	23.41800	09 44 22.33	+12 36 21.4	18.6	704	13645	2003	11	19.33407	03 01 32.05	+15 16 58.0		699
13579	2003	11	23.43079	09 44 22.99	+12 36 19.8	18.7	704	13645	2003	11	24.24058	02 57 38.40	+15 03 38.3	19.2 V	703
13579	2003	11	23.44344	09 44 23.70	+12 36 18.6	18.8	704	13645	2003	11	24.25449	02 57 37.71	+15 03 34.7	19.0 V	703
13579	2003	11	23.45618	09 44 24.41	+12 36 18.4	18.8	704	13645	2003	11	24.26802	02 57 36.98	+15 03 32.5	19.0 V	703
13580	2003	11	19.15563	01 57 04.34	+22 08 15.6	16.7 R	699	13645	2003	11	24.28163	02 57 36.42	+15 03 31.2	19.1 V	703
13580	2003	11	19.17326	01 57 03.71	+22 08 09.0		699	13645	2003	11	24.29106	02 57 35.94	+15 03 29.9	18.9 R	699
13580	2003	11	19.19082	01 57 03.11	+22 08 02.4		699	13645	2003	11	24.30857	02 57 35.09	+15 03 26.6		699
13580	2003	11	19.20836	01 57 02.51	+22 07 55.4		699	13645	2003	11	24.32437	02 57 34.40	+15 03 24.8		699
13580	2003	11	24.15944	01 54 42.36	+21 36 36.4	16.8 R	699	13645	2003	11	24.34021	02 57 33.64	+15 03 22.5		699
13580	2003	11	24.17700	01 54 41.90	+21 36 29.8		699	13646	2003	11	19.22544	02 50 29.82	+16 06 50.4	18.5 R	699
13580	2003	11	24.19453	01 54 41.40	+21 36 23.5		699	13646	2003	11	19.24455	02 50 28.67	+16 06 46.0		699
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13581	2003	11	23.47207	12 20 30.60	-00 51 13.8	18.1	704	13646	2003	11	19.28293	02 50 26.78	+16 06 36.9		699
13581	2003	11	23.49707	12 20 32.79	-00 51 24.0	18.0	704	13646	2003	11	23.28731	02 47 15.23	+15 51 05.9	19.2 V	291
13581	2003	11	23.50972	12 20 34.03	-00 51 27.5	18.3	704	13646	2003	11	23.31506	02 47 13.91	+15 50 59.5	19.3 V	291
13585	2003	11	24.31473												

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13678	2003	11	23.35386	07	30	23.13	+20	52	48.4	18.4		704	13726	2003	11	24.06414	21	37	00.99	-06	49	59.4	19.1	704	
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13680	2003	11	23.27121	03	11	41.02	+16	42	11.1	19.3		704	13726	2003	11	24.11398	21	37	03.77	-06	49	47.3	18.5	704	
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13680	2003	11	23.30886	03	11	39.13	+16	42	01.7	20.1		704	13728	2003	11	23.48950	11	01	43.24	+04	09	20.3	19.2	704	
13680	2003	11	23.32144	03	11	38.40	+16	41	59.2	19.9		704	13728	2003	11	23.50204	11	01	44.16	+04	09	17.1	19.4	704	
13680	2003	11	24.22828	03	10	54.01	+16	38	45.8	18.6	R	699	13736	2003	11	22.09537	22	47	04.26	-11	30	52.5	19.9	704	
13680	2003	11	24.24206	03	10	53.34	+16	38	43.8	19.0	V	703	13736	2003	11	22.10810	22	47	04.78	-11	30	49.1	19.9	704	
13680	2003	11	24.24744	03	10	53.09	+16	38	42.3			699	13736	2003	11	22.12062	22	47	05.18	-11	30	45.2	19.4	704	
13680	2003	11	24.25092	03	10	52.83	+16	38	42.1	19.5		704	13741	2003	11	18.86509	05	06	18.02	+23	06	28.0	17.1	R	185
13680	2003	11	24.25561	03	10	52.63	+16	38	41.4	19.1	V	703	13741	2003	11	18.87650	05	06	17.47	+23	06	27.6	17.1	R	185
13680	2003	11	24.26365	03	10	52.29	+16	38	39.6	19.9		704	13741	2003	11	18.88510	05	06	17.03	+23	06	27.7	17.3	R	185
13680	2003	11	24.26658	03	10	52.07	+16	38	37.9			699	13741	2003	11	18.89340	05	06	16.62	+23	06	26.9	17.2	R	185
13680	2003	11	24.26913	03	10	51.98	+16	38	37.0	18.8	V	703	13741	2003	11	23.27680	05	02	33.02	+23	03	19.5	17.8		704
13680	2003	11	24.27620	03	10	51.55	+16	38	36.6	20.0		704	13741	2003	11	23.28933	05	02	32.27	+23	03	18.8	17.9		704
13680	2003	11	24.28277	03	10	51.24	+16	38	34.4	19.8	V	703	13741	2003	11	23.30192	05	02	31.58	+23	03	18.8	17.7		704
13680	2003	11	24.28568	03	10	51.08	+16	38	34.1			699	13741	2003	11	23.31453	05	02	30.79	+23	03	18.6	17.8		704
13680	2003	11	24.28881	03	10	50.92	+16	38	34.1	19.8		704	13741	2003	11	23.32701	05	02	30.12	+23	03	17.8	17.8		704
13681	2003	11	22.21965	03	04	17.90	+31	40	42.5	18.3		704	13741	2003	11	26.31786	04	59	46.72	+23	00	40.9	17.5		704
13681	2003	11	22.24145	03	04	16.62	+31	40	37.4	18.8		704	13741	2003	11	26.33770	04	59	45.56	+23	00	40.8	17.7		704
13681	2003	11	22.25151	03	04	16.08	+31	40	36.3	18.8		704	13741	2003	11	26.35117	04	59	44.80	+23	00	39.7	17.6		704
13681	2003	11	22.26155	03	04	15.46	+31	40	35.2	18.7		704	13741	2003	11	26.36241	04	59	44.17	+23	00	38.2	17.5		704
13681	2003	11	24.30304	03	02	22.58	+31	33	24.1	18.1	V	703	13741	2003	11	26.37499	04	59	43.42	+23	00	38.9	17.6		704
13681	2003	11	24.31440	03	02	22.32	+31	33	23.0	18.2	V	703	13744	2003	11	24.32984	06	31	08.78	+30	20	01.0	17.6		704
13681	2003	11	24.32575	03	02	21.43	+31	33	19.8	18.2	V	703	13744	2003	11	24.34231	06	31	08.32	+30	20	03.7	17.5		704
13681	2003	11	24.33709	03	02	20.79	+31	33	18.6	18.7	V	703	13744	2003	11	24.35490	06	31	07.84	+30	20	06.9	17.8		704
13683	2003	11	22.09653	01	20	52.26	+16	21	45.0	18.3	V	691	13744	2003	11	24.36729	06	31	07.37	+30	20	09.6	17.9		704
13683	2003	11	22.12506	01	20	51.60	+16	21	35.2	18.3	V	691	13749	2003	11	22.26125	05	10	39.28	+14	51	50.3	17.2		704
13683	2003	11	22.15476	01	20	50.92	+16	21	24.9	18.3	V	691	13749	2003	11	22.27371	05	10	38.63	+14	51	46.1	17.6		704
13683	2003	11	24.18636	01	20	09.29	+16	09	47.6	18.6		704	13749	2003	11	22.28609	05	10	38.06	+14	51	42.9	17.4		704
13683	2003	11	24.20088	01	20	08.97	+16	09	42.7	19.0		704	13749	2003	11	22.29878	05	10	37.38	+14	51	38.2	17.1		704
13683	2003	11	24.21318	01	20	08.75	+16	09	37.8	19.0		704	13749	2003	11	23.41528	05	09	44.72	+14	45	48.9	16.9	V	691
13683	2003	11	24.22567	01	20	08.48	+16	09	34.1	18.8		704	13749	2003	11	23.44371	05	09	43.31	+14	45	40.0	16.4	V	691
13683	2003	11	24.23807	01	20	08.16	+16	09	28.7	19.1		704	13749	2003	11	23.47892	05	09	41.57	+14	45	28.9	16.6	V	691
13683	2003	11	27.17307	01	19	17.92	+15	53	31.4	17.9	V	703	13755	2003	11	22.09563	22	46	28.81	-13	52	56.3	19.9		704
13683	2003	11	27.18654	01	19	17.68	+15	53	26.6	18.0	V	703	13755	2003	11	22.10836	22	46	29.22	-13	52	50.0	19.5		704
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13683	2003	11	27.21352	01	19	17.27	+15	53	19.2	18.6	V	703	13757	1983	05	07.56695	14	41	49.89	-06	55	31.0		5	260
13684	2003	11	22.12343	22	16	22.28	+06	15	32.5	19.2		704	13757	1983	05	07.60861	14	41	47.55	-06	55	19.8		5	260
13684	2003	11	22.13361	22	16	22.56	+06	15	31.9	19.3		704	13758	2003	11	23.27716	05	03	30.23	+19	34	50.9	17.9		704
13684	2003	11	22.14380	22	16	22.87	+06	15	31.7	19.4		704	13758	2003	11	23.28968	05	03	29.53	+19	34	51.1	18.2		704
13684	2003	11	22.15395	22	16	23.15	+06	15	32.4	18.8		704	13758	2003	11	23.30228	05	03	28.84	+19	34	51.0	18.1		704
13685	2003	11	21.24433	03	30	38.33	+01	19	34.7	18.5	V	703	13758	2003	11	23.31489	05	03	28.13	+19	34	50.9	18.2		704
13685	2003	11	21.25788	03	30	37.65	+01	19	32.5	18.6	V	703	13758	2003	11	23.32737	05	03	27.44	+19	34	50.9	18.1		704
13685	2003	11	21.27141	03	30	37.01	+01	19	31.6	18.0	V	703	13758	2003	11	26.33759	05	00	42.72	+19	34	37.5	18.3		704
13685	2003	11	21.28494	03	30	36.37	+01	19	29.5	18.0	V	703	13758	2003	11	26.35105	05	00	41.93	+19	34	37.3	18.1		704
13687	2003	11	22.19452	02	38	02.77	+11	57	45.2	17.3		704	13758	2003	11	26.36230	05	00	41.27	+19	34	37.3	18.2		704
13687	2003	11	22.20725	02	38	02.23	+11	57	41.5	17.4		704	13758	2003	11	26.45294	05	00	36.22	+19	34	36.7	17.9	V	691
13687	2003	11	22.21990	02	38	01.66	+11	57	37.5	17.4		704	13758	2003	11	26.48351	05	00	34.43	+19	34	37.0	18.0	V	691
13687	2003	11	22.23250	02	38	01.10	+11	57	33.4	17.6		704	13768	2003	11	26.19080	02	02	08.93	+12	30	04.8	18.8	R	699
13687	2003	11	22.24507	02	38	00.62	+11	57	30.3	17.4		704	13768	2003	11	26.21063	02	02	08.08	+12	30	00.0			699
13688	2003	11	23.09286	01	39	43.76																			

13792	2003	11	22.06647	22 05 15.39	-15 45 21.7	18.5	704	13808	2003	11	24.28780	03 14 38.82	+36 09 41.2	16.6	704
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13792	2003	11	22.10458	22 05 17.20	-15 45 08.6	18.9	704	13809	2003	11	23.26813	03 35 06.79	+28 09 28.2	18.0	704
13792	2003	11	22.11709	22 05 17.78	-15 45 03.7	18.5	704	13809	2003	11	23.27687	03 35 06.30	+28 09 27.0	18.0	704
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13792	2003	11	26.07264	22 08 39.20	-15 20 35.0	19.0	704	13809	2003	11	23.29492	03 35 05.26	+28 09 24.8	18.5	704
13792	2003	11	26.08502	22 08 39.82	-15 20 30.2	18.9	704	13809	2003	11	23.30447	03 35 04.72	+28 09 23.5	17.9	704
13792	2003	11	26.09750	22 08 40.52	-15 20 24.8	19.4	704	13810	2003	11	24.25651	04 42 49.90	+27 35 43.4	17.7	704
13792	2003	11	26.10991	22 08 41.10	-15 20 21.0	19.4	704	13810	2003	11	24.26931	04 42 49.18	+27 35 44.7	18.1	704
13793	2003	11	19.28665	03 08 29.86	+14 06 59.3	18.2 R	699	13810	2003	11	24.28190	04 42 48.48	+27 35 46.1	18.2	704
13793	2003	11	19.30244	03 08 29.00	+14 06 57.1		699	13810	2003	11	24.29440	04 42 47.74	+27 35 47.7	18.2	704
13793	2003	11	19.31829	03 08 28.26	+14 06 53.8		699	13810	2003	11	24.30730	04 42 47.04	+27 35 49.0	19.2	704
13793	2003	11	19.33407	03 08 27.40	+14 06 51.0		699	13811	2003	11	23.27704	04 52 45.67	+19 42 32.9	16.8	704
13793	2003	11	22.21459	03 06 05.94	+13 58 39.1	18.4	704	13811	2003	11	23.28956	04 52 44.98	+19 42 28.8	17.0	704
13793	2003	11	22.24637	03 06 04.18	+13 58 33.8	19.6	704	13811	2003	11	23.30215	04 52 44.42	+19 42 26.6	17.9	704
13793	2003	11	22.25642	03 06 03.85	+13 58 31.8	18.8	704	13811	2003	11	23.31477	04 52 43.70	+19 42 23.0	18.0	704
13793	2003	11	24.29106	03 04 26.63	+13 52 59.4	18.5 R	699	13811	2003	11	23.32725	04 52 42.97	+19 42 18.4	17.3	704
13793	2003	11	24.30857	03 04 25.77	+13 52 56.5		699	13811	2003	11	24.37669	04 51 49.56	+19 36 57.7	16.4 V	691
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13796	2003	11	23.06586	22 05 19.07	-12 20 09.7	18.6	704	13812	2003	11	23.33509	06 16 11.47	+26 33 54.5	18.0	704
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13797	2003	11	19.25120	03 13 03.88	+20 11 30.5		699	13814	2003	11	23.34987	06 41 19.20	+21 23 43.3	17.5	704
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13797	2003	11	24.21738	03 08 43.88	+19 54 50.8	17.5 R	699	13815	2003	11	17.48116	02 29 30.64	+15 48 26.1	16.2 V	355
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13797	2003	11	24.23467	03 08 42.96	+19 54 47.5	17.7	704	13815	2003	11	17.48969	02 29 30.35	+15 48 21.1		355
13797	2003	11	24.23660	03 08 42.94	+19 54 47.1		699	13815	2003	11	17.50655	02 29 29.65	+15 48 13.7		355
13797	2003	11	24.24704	03 08 42.34	+19 54 45.0	17.9	704	13819	2003	11	23.46358	10 51 59.98	+06 20 43.0	18.1	704
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13797	2003	11	24.27713	03 08 40.78	+19 54 38.2	17.7 V	703	13821	2003	11	19.38870	09 24 37.21	+15 23 50.3		699
13797	2003	11	24.29073	03 08 40.06	+19 54 35.4	17.8 V	703	13821	2003	11	19.40867	09 24 38.11	+15 23 47.6		699
13798	2003	11	19.14894	03 40 52.79	+22 44 36.2	18.1 R	699	13821	2003	11	19.42869	09 24 38.98	+15 23 44.4		699
13798	2003	11	19.16657	03 40 51.83	+22 44 34.1		699	13823	2003	11	22.22230	03 39 54.04	+34 29 56.4	17.0	704
13798	2003	11	19.18410	03 40 50.71	+22 44 34.2		699	13823	2003	11	22.23318	03 39 53.35	+34 29 55.1	17.1	704
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13798	2003	11	24.17031	03 36 11.94	+22 34 54.3		699	13825	2003	11	24.18683	01 28 14.94	+13 14 55.2	18.3	704
13798	2003	11	24.18783	03 36 10.97	+22 34 52.5		699	13825	2003	11	24.20135	01 28 14.61	+13 14 50.4	18.4	704
13798	2003	11	24.20541	03 36 09.99	+22 34 50.3		699	13825	2003	11	24.21366	01 28 14.29	+13 14 46.3	18.8	704
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13798	2003	11	24.26402	03 36 06.58	+22 34 43.2	19.1	704	13825	2003	11	24.23854	01 28 13.68	+13 14 38.1	18.8	704
13798	2003	11	24.27657	03 36 05.89	+22 34 41.6	19.1	704	13825	2003	11	26.20235	01 27 32.76	+13 04 21.8	19.0 R	699
13798	2003	11	24.28918	03 36 05.17	+22 34 39.9	19.3	704	13825	2003	11	26.22214	01 27 32.43	+13 04 16.5		699
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13799	2003	11	23.27261	04 07 47.13	+22 21 02.2	18.8	704	13825	2003	11	26.26166	01 27 31.48	+13 04 03.7		699
13799	2003	11	23.28516	04 07 46.68	+22 20 58.8	18.4	704	13826	2003	11	23.41989	10 01 55.03	+11 02 14.8	19.6	704
13799	2003	11	23.29766	04 07 45.89	+22 20 56.8	18.6	704	13826	2003	11	23.43260	10 01 55.77	+11 02 10.2	19.5	704
13799	2003	11	23.31026	04 07 45.17	+22 20 54.4	18.4	704	13826	2003	11	23.44533	10 01 56.61	+11 02 08.6	19.1	704
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13799	2003	11	24.19258	04 06 55.85	+22 18 32.9	18.4	704	13830	2003	11	22.07038	22 49 56.69	-14 13 15.3	18.3	704
13799	2003	11	24.20048	04 06 55.33	+22 18 31.3	18.7	704	13830	2003	11	22.09563	22 49 57.66	-14 13 06.2	18.4	704
13799	2003	11	24.20841	04 06 54.89	+22 18 30.5	18.5	704	13830	2003	11	22.10836	22 49 58.12	-14 13 01.4	18.4	704
13799	2003	11	24.21632	04 06 54.42	+22 18 29.3	18.3	704	13830	2003	11	22.12088	22 49 58.54	-14 12 56.9	18.7	704
13799	2003	11	24.22422	04 06 53.98	+22 18 28.1	18.3	704	13830	2003	11	26.06575	22 52 39.26	-13 47 42.4	18.5	704
13800	2003	11	19.43748	08 08 52.94	+10 02 22.5	16.9 R	699	13830	2003	11	26.07813	22 52 39.77	-13 47 37.9	18.4	704
13800	2003	11	19.45157	08 08 53.27	+10 02 14.6		699	13830	2003	11	26.09052	22 52 40.24	-13 47 32.8	19.0	704
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13800	2003	11	19.47973	08 08 53.75	+10 02 00.0		699	13830	2003	11	26.11540	22 52 41.34	-13 47 23.2	18.7	704
13804	2003	11	24.12579	23 39 29.38	+03 32 51.7	18.8	704	13834	2003	11	22.12506	23 30 19.82	-07 39 14.4	17.6	704
13804	2003	11	24.13840	23 39 29.63	+0										

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13858	2003	11	22.25659	03 55 47.65	+24 40 26.9	18.2	704	13915	2003	11	19.41700	08 48 04.01	+24 49 09.1	699
13858	2003	11	24.25259	03 53 37.22	+24 30 50.6	18.6	704	13915	2003	11	24.37995	08 49 33.24	+25 03 44.8	18.8
13858	2003	11	24.26532	03 53 36.37	+24 30 46.4	19.0	704	13915	2003	11	24.39248	08 49 33.49	+25 03 47.8	19.6
13858	2003	11	24.27787	03 53 35.56	+24 30 42.8	19.1	704	13915	2003	11	24.42995	08 49 33.99	+25 03 57.5	18.9
13858	2003	11	24.29048	03 53 34.69	+24 30 39.4	18.8	704	13917	2003	11	23.06924	22 37 19.98	-05 12 15.5	18.4
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13859	2003	11	26.25123	04 48 40.42	+37 00 57.1	17.2	704	13917	2003	11	23.09454	22 37 20.71	-05 12 08.1	18.6
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13859	2003	11	26.28938	04 48 37.90	+37 00 51.1	17.4	704	13918	2003	11	23.46574	11 10 05.44	+01 46 40.0	18.7
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13864	2003	11	24.45226	10 34 00.36	+13 21 21.4	18.2	704	13918	2003	11	23.49070	11 10 06.76	+01 46 26.7	18.9
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13864	2003	11	24.47776	10 34 02.40	+13 21 08.4	18.3	704	13922	2003	11	23.44874	10 36 37.33	+09 23 24.6	19.0
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13865	2003	11	24.18960	01 49 21.81	+16 53 25.5	17.7	704	13922	2003	11	23.47218	10 36 38.58	+09 23 16.0	19.2
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13878	2003	11	24.31829	06 46 32.90	+26 14 26.7	18.8	704	13936	2003	11	21.27819	03 13 10.52	-01 02 16.9	17.0
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13878	2003	11	24.34352	06 46 32.12	+26 14 28.5	19.3	704	13945	2003	11	24.26115	05 31 20.91	+29 38 45.1	19.0
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14006	2003	11	19.46981	09 03 08.48	+07 49 32.3			699	14077	2003	11	26.27552	04 19 30.53	+27 46 40.1	19.5	704	
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14007	2003	11	23.47443	10 40 42.63	+06 55 28.8	18.4		704	14094	2003	11	23.27489	04 37 28.65	+19 38 11.8	18.4	704	
14007	2003	11	23.48691	10 40 43.50	+06 55 24.6	18.4		704	14094	2003	11	23.28742	04 37 27.89	+19 38 11.0	18.9	704	
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14012	2003	11	23.34017	07 18 52.58	+20 08 42.1	17.2		704	14098	2003	11	24.20457	03 50 30.41	+22 01 23.1		699	
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14016	2003	11	24.30385	03 56 57.54	+27 23 53.7	17.9		704	14100	2003	11	24.24828	03 10 02.70	+17 09 38.7		699	
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14169	2003 11 19.38117	08 43 18.07	+23 35 42.5		699	14211	2003 11 23.44388	08 53 26.42	+16 07 20.8	17.7 V	703
14169	2003 11 19.40115	08 43 18.61	+23 35 43.7		699	14211	2003 11 23.45177	08 53 26.48	+16 07 16.2	18.0	704
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14169	2003 11 23.41280	08 44 51.49	+23 43 22.5	18.7 V	291	14211	2003 11 23.46659	08 53 26.59	+16 07 05.4	17.7 V	703
14169	2003 11 23.42064	08 44 51.66	+23 43 23.5	18.8 V	291	14211	2003 11 23.47793	08 53 26.61	+16 06 57.6	17.7 V	703
14169	2003 11 23.42829	08 44 51.80	+23 43 24.6	18.8 V	291	14214	2003 11 22.12780	23 59 13.06	-05 08 53.6	17.9	704
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14169	2003 11 24.40262	08 45 10.44	+23 45 32.6	18.8 V	291	14214	2003 11 22.16505	23 59 14.21	-05 08 39.3	18.3	704
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14169	2003 11 24.42901	08 45 10.93	+23 45 37.0	19.1	704	14216	2003 11 24.16360	02 48 14.78	+26 50 39.1		699
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14174	2003 11 24.17031	03 32 21.78	+22 14 10.1		699	14216	2003 11 24.19871	02 48 12.94	+26 50 20.5		699
14174	2003 11 24.18783	03 32 20.75	+22 14 07.3		699	14219	2003 11 23.33848	06 51 17.04	+23 32 53.1	17.9	704
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14174	2003 11 24.25117	03 32 16.99	+22 13 53.7	17.6	704	14219	2003 11 23.36368	06 51 16.47	+23 32 58.5	18.2	704
14174	2003 11 24.25221	03 32 17.02	+22 13 53.6	17.5 V	703	14219	2003 11 23.37637	06 51 16.14	+23 33 00.6	18.1	704
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14174	2003 11 24.27645	03 32 15.41	+22 13 48.5	17.9	704	14220	2003 11 27.78839	22 57 28.75	+05 47 51.5	17.9 V	951
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14178	2003 11 26.45013	05 09 24.90	+20 06 24.9	17.9 V	691	14228	2003 11 24.32518	03 20 22.31	+13 50 34.5		699
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14184	2003 11 22.26627	04 30 55.47	+21 14 10.2	17.3	704	14232	2003 11 23.18800	02 28 40.68	+24 37 53.0	17.4 V	691
14184	2003 11 22.27641	04 30 54.91	+21 14 09.0	17.9	704	14232	2003 11 23.22634	02 28 38.85	+24 37 33.0	17.6 V	691
14184	2003 11 22.28653	04 30 54.41	+21 14 07.8	17.5	704	14232	2003 11 23.26272	02 28 37.03	+24 37 15.3	17.6 V	691
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14184	2003 11 23.27439	04 30 01.15	+21 11 49.3	18.0	704	14232	2003 11 24.16196	02 27 54.48	+24 29 57.5		699
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14184	2003 11 23.29945	04 29 59.74	+21 11 45.9	17.9	704	14232	2003 11 24.19705	02 27 52.81	+24 29 40.7		699
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14184	2003 11 26.25815	04 27 18.66	+21 04 44.7	17.4	704	14232	2003 11 26.18466	02 26 21.72	+24 13 34.8	17.4	704
14184	2003 11 26.28078	04 27 17.36	+21 04 41.0	17.8	704	14232	2003 11 26.19738	02 26 21.13	+24 13 28.3	17.7	704
14184	2003 11 26.29454	04 27 16.59	+21 04 39.3	17.8	704	14232	2003 11 26.21024	02 26 20.54	+24 13 22.4	17.6	704
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14188	2003 11 24.33055	06 34 53.81	+30 27 07.0	19.8	704	14238	2003 11 23.44889	10 36 50.01	+09 46 43.9	18.2 V	291
14188	2003 11 24.34302	06 34 53.37	+30 27 06.7	19.8	704	14238	2003 11 23.46226	10 36 50.94	+09 46 36.6	18.4	704
14188	2003 11 24.35560	06 34 52.81	+30 27 07.2	19.5	704	14238	2003 11 23.47233	10 36 51.70	+09 46 32.2	18.0 V	291
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14190	2003 11 23.27466	04 24 44.69	+18 25 16.5	17.6	704	14238	2003 11 23.48717	10 36 52.71	+09 46 24.6	18.2	704
14190	2003 11 23.28718	04 24 44.00	+18 25 15.3	17.7	704	14238	2003 11 23.49563	10 36 53.33	+09 46 20.7	17.8 V	291
14190	2003 11 23.29969	04 24 43.29	+18 25 14.5	17.7	704	14238	2003 11 23.49976	10 36 53.62	+09 46 18.3	18.1	704
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14190	2003 11 24.26160	04 23 51.88	+18 24 22.6		699	14238	2003 11 23.53129	10 36 55.86	+09 46 02.0	17.5 V	703
14190	2003 11 24.28071	04 23 50.83	+18 24 21.8		699	14239	2003 11 23.27273	04 12 44.94	+21 34 33.6	17.6	704
14197	2003 11 19.14812	03 53 26.70	+21 25 03.3	17.0 R	699	14239	2003 11 23.28528	04 12 44.05	+21 34 33.7	17.9	704
14197	2003 11 19.16571	03 53 25.74	+21 25 01.6		699	14239	2003 11 23.29778	04 12 43.35	+21 34 33.2	18.1	704
14197	2003 11 19.18327	03 53 24.77	+21 24 58.9		699	14239	2003 11 23.31038	04 12 42.70	+21 34 32.1	18.0	704
14197	2003 11 19.20085	03 53 23.80	+21 24 56.8		699	14239	2003 11 23.32296	04 12 41.89	+21 34		

14248	2003	11	23.07947	22	09	36.25	-12	04	12.9	19.1	704	14310	2003	11	19.21538	03	44	47.64	+20	16	17.8	18.0	R	699	
14248	2003	11	23.09211	22	09	37.08	-12	04	08.8	18.9	704	14310	2003	11	19.23455	03	44	46.54	+20	16	15.1			699	
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14248	2003	11	26.06604	22	12	44.34	-11	47	18.2	18.6	704	14310	2003	11	24.21989	03	40	00.14	+20	04	08.0	17.9	R	699	
14248	2003	11	26.07973	22	12	45.23	-11	47	13.3	19.0	704	14310	2003	11	24.23914	03	39	59.04	+20	04	05.3			699	
14248	2003	11	26.09144	22	12	45.93	-11	47	09.5	19.2	704	14310	2003	11	24.25333	03	39	58.18	+20	04	03.9	17.6	V	703	
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14249	2003	11	24.07111	22	48	46.23	+02	08	35.5	18.2	704	14310	2003	11	24.26685	03	39	57.43	+20	04	01.0	17.9	V	703	
14249	2003	11	24.08358	22	48	46.60	+02	08	36.9	19.0	704	14310	2003	11	24.27740	03	39	56.77	+20	03	59.8			699	
14249	2003	11	24.09603	22	48	46.93	+02	08	38.1	18.8	704	14310	2003	11	24.28049	03	39	56.58	+20	03	59.5	17.9	V	703	
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14251	2003	11	24.29850	02	45	49.55	+29	47	15.9	17.5	V	703	14314	2003	11	19.24455	02	56	57.04	+16	05	20.2			699
14251	2003	11	24.30988	02	45	48.99	+29	47	12.3	17.2	V	703	14314	2003	11	19.26372	02	56	56.07	+16	05	17.0			699
14251	2003	11	24.32125	02	45	48.41	+29	47	08.7	17.3	V	703	14314	2003	11	19.28293	02	56	55.10	+16	05	13.7			699
14251	2003	11	24.33259	02	45	47.77	+29	47	05.1	17.3	V	703	14314	2003	11	23.29180	02	53	43.80	+15	55	12.6	17.6	V	291
14253	2003	11	24.31746	06	43	58.62	+25	45	29.3	18.7	704	14314	2003	11	23.31955	02	53	42.47	+15	55	08.5	17.7	V	291	
14253	2003	11	24.33020	06	43	58.17	+25	45	30.9	18.9	704	14314	2003	11	23.34352	02	53	41.33	+15	55	04.9	18.6	V	291	
14253	2003	11	24.34267	06	43	57.79	+25	45	32.2	19.1	704	14314	2003	11	24.22994	02	53	00.77	+15	52	57.5	17.2	R	699	
14253	2003	11	24.35525	06	43	57.39	+25	45	34.4	18.8	704	14314	2003	11	24.24910	02	52	59.84	+15	52	55.0			699	
14253	2003	11	24.36764	06	43	56.93	+25	45	35.4	19.2	704	14314	2003	11	24.26823	02	52	58.94	+15	52	52.3			699	
14254	2003	11	24.07183	22	57	14.37	-01	55	15.2	19.4	704	14314	2003	11	24.28737	02	52	58.06	+15	52	49.4			699	
14254	2003	11	24.08430	22	57	14.59	-01	55	13.0	19.8	704	14316	2003	11	24.13845	01	02	00.57	+19	59	55.7	16.9	V	703	
14254	2003	11	24.09675	22	57	14.83	-01	55	09.3	20.0	704	14316	2003	11	24.15229	01	02	00.33	+19	59	54.4	17.1	V	703	
14254	2003	11	24.10917	22	57	15.24	-01	55	09.5	19.9	704	14316	2003	11	24.16579	01	01	59.85	+19	59	50.1	17.0	V	703	
14255	2003	11	19.06843	22	13	36.25	-19	21	16.0	18.1	R	699	14316	2003	11	24.17935	01	01	59.47	+19	59	49.1	17.2	V	703
14255	2003	11	19.08166	22	13	37.07	-19	21	10.2		699	14325	2003	11	24.36864	04	39	07.40	+20	35	07.2	19.2	V	691	
14255	2003	11	19.09498	22	13	37.75	-19	21	05.9		699	14325	2003	11	24.40717	04	39	05.44	+20	35	01.1	19.3	V	691	
14255	2003	11	19.10813	22	13	38.42	-19	21	00.2		699	14325	2003	11	24.44564	04	39	03.49	+20	34	54.9	19.2	V	691	
14255	2003	11	26.06194	22	20	27.95	-18	35	34.0	18.0	704	14330	2003	11	23.15577	01	29	03.72	+02	21	14.5	20.2	R	683	
14255	2003	11	26.07439	22	20	28.72	-18	35	28.8	18.5	704	14330	2003	11	23.16918	01	29	03.45	+02	21	12.4	19.9	R	683	
14255	2003	11	26.08678	22	20	29.47	-18	35	23.4	18.4	704	14330	2003	11	23.18258	01	29	02.93	+02	21	11.4	21.5	R	683	
14255	2003	11	26.09925	22	20	30.22	-18	35	17.9	18.2	704	14346	2003	11	23.34077	07	22	35.92	+23	08	28.3	19.1		704	
14255	2003	11	26.11166	22	20	30.99	-18	35	13.3	18.5	704	14346	2003	11	23.35338	07	22	35.71	+23	08	29.4	19.9		704	
14256	2003	11	23.27284	04	09	12.17	+23	04	09.6	17.2	704	14346	2003	11	23.37866	07	22	35.24	+23	08	30.6	20.0		704	
14256	2003	11	23.28539	04	09	11.39	+23	04	08.3	17.4	704	14346	2003	11	23.39146	07	22	34.92	+23	08	32.0	19.5		704	
14256	2003	11	23.29790	04	09	10.68	+23	04	06.4	17.5	704	14357	2003	11	24.25777	04	57	45.71	+30	16	15.3	15.9		704	
14256	2003	11	23.31050	04	09	09.90	+23	04	04.8	17.3	704	14357	2003	11	24.27051	04	57	45.01	+30	16	17.1	17.6		704	
14256	2003	11	23.32308	04	09	09.19	+23	04	03.4	17.6	704	14357	2003	11	24.28316	04	57	44.20	+30	16	18.1	16.3		704	
14256	2003	11	24.19258	04	08	20.27	+23	02	12.7	17.3	704	14357	2003	11	24.29568	04	57	43.50	+30	16	20.1	16.4		704	
14256	2003	11	24.20048	04	08	19.78	+23	02	11.7	18.1	704	14357	2003	11	24.30852	04	57	42.75	+30	16	21.5	16.3		704	
14256	2003	11	24.20841	04	08	19.32	+23	02	10.7	18.0	704	14361	2003	11	23.28834	05	02	24.29	+43	23	10.4	17.5		704	
14256	2003	11	24.21632	04	08	18.86	+23	02	09.4	17.7	704	14361	2003	11	23.29759	05	02	24.03	+43	23	19.7	17.6		704	
14256	2003	11	24.22422	04	08	18.37	+23	02	08.4	17.9	704	14361	2003	11	23.30669	05	02	22.95	+43	23	13.3	17.4		704	
14256	2003	11	26.24978	04	06	23.41	+22	57	40.4	17.3	704	14372	2003	11	22.19646	02	58	22.46	+07	25	16.2	17.3		704	
14256	2003	11	26.26252	04	06	22.67	+22	57	38.8	17.5	704	14372	2003	11	22.20908	02	58	21.87	+07	25	13.1	17.6		704	
14256	2003	11	26.27514	04	06	21.94	+22	57	36.9	17.4	704	14372	2003	11	22.22173	02	58	21.34	+07	25	08.6	17.7		704	
14256	2003	11	26.28792	04	06	21.19	+22	57	35.4	17.6	704	14372	2003	11	22.23433	02	58	20.67	+07	25	04.8	17.5		704	
14256	2003	11	26.30077	04	06	20.40	+22	57	33.7	17.8	704	14372	2003	11	22.24690	02	58	20.17	+07	25	01.6	18.0		704	
14260	2003	11	26.06737	23	12	24.04	-15	45	17.0	18.3	704	14379	2003	11	23.48701	09	52	44.55	-02	00	46.0	17.8	V	703	
14260	2003	11	26.07975	23	12	24.45	-15	45	13.8	18.6	704	14379	2003	11	23.49469	09	52	44.91	-02	00	50.3	16.3	V	703	
14260	2003	11	26.09214	23	12	24.82	-15	45	10.4	18.9	704	14379	2003	11	23.50148	09	52	45.21	-02	00	53.6	16.3	V	703	
14260	2003	11	26.10461	23	12	25.19	-15	45	06.0	19.3	704	14379	2003	11	23.50827	09	52	45.51	-02	00	58.2	16.4	V	703	
14260	2003	11	26.11702	23	12	25.59	-15	45	03.5	18.6	704	14379	2003	11	27.46476	09	55	29.00	-02	36	16.5	17.5	R	699	
14261	2003	11	27.11192	23	39	25.03	+10	30	54.0	17.8	V	703	14379	2003	11	27.47473	09	55	29.42	-02	36	22.8			699
14261	2003	11	27.12429	23	39	25.32	+10	30	52.3	17.7	V	703	14379	2003	11	27.48472	09	55	29.81	-02	36	27.7			699
14261	2003	11	27.13664	23																					

14406	2003	11	23.32236	03 58 31.19	+19 23 50.0	18.2	704	14492	2003	11	24.21709	01 58 58.34	+15 28 18.1	17.6	704
14406	2003	11	24.22074	03 57 43.60	+19 22 07.5	17.8 R	699	14492	2003	11	24.22958	01 58 58.06	+15 28 12.4	18.0	704
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14408	2003	11	19.25539	04 12 15.13	+20 51 53.8		699	14497	2003	11	24.50278	12 07 10.30	+02 11 47.7	18.7 V	703
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14408	2003	11	23.32296	04 08 38.33	+20 42 58.3	18.5	704	14517	2003	11	24.49105	09 02 25.02	-00 03 21.6	19.0	644
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14409	2003	11	23.19336	02 28 59.01	+23 15 20.3	17.1 V	691	14520	2003	11	24.31389	05 58 28.56	+27 38 51.4	18.7	704
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14788	2003	11	26.09313	23 13 34.87	-15 35 43.0	18.6	704	14973	2003	11	23.40328	09 19 48.53	+16 18 05.5	18.7	704
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15160	2003	11	24.42279	09 53 55.09	+19 00 11.1	19.2	704	15288	2003	11	23.13315	22 17 01.06	-05 37 30.2	17.4 V	703
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15166	2003	11	24.50502	11 49 44.67	-01 02 09.7	17.8 V	703	15288	2003	11	24.07975	22 17 41.26	-05 31 44.9	17.5	704
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15637	2003	11	23.27236	04 04 42.00	+19 16 03.9	17.8	704	15844	2003	11	23.49177	11 24 45.73	+00 31 33.8	19.1	704
15637	2003	11	23.28491	04 04 41.36	+19 16 00.0	18.0	704	15844	2003	11	23.50431	11 24 46.32	+00 31 28.3	19.1	704
15637	2003	11	23.29742	04 04 40.75	+19 15 55.7	18.1	704	15846	2003	11	24.25544	04 28 07.48	+25 59 32.2	17.5	704
15637	2003	11	23.31002	04 04 40.13	+19 15 51.2	18.0	704	15846	2003	11	24.26823	04 28 06.57	+25 59 32.6	18.2	704
15637	2003	11	23.32260	04 04 39.48	+19 15 47.2	18.1	704	15846	2003	11	24.28083	04 28 05.66	+25 59 32.7	18.1	704
15637	2003	11	24.22157	04 03 55.41	+19 10 34.2	17.3 R	699	15846	2003	11	24.29333	04 28 04.74	+25 59 32.7	18.1	704
15637	2003	11	24.24080	04 03 54.47	+19 10 27.4		699	15846	2003	11	24.30623	04 28 03.82	+25 59 32.8	17.9	704
15637	2003	11	24.25992	04 03 53.51	+19 10 21.1		699	15846	2003	11	26.24548	04 25 48.97	+25 59 35.0	17.7	704
15637	2003	11	24.27903	04 03 52.52	+19 10 14.5		699	15846	2003	11	26.25803	04 25 48.08	+25 59 34.7	18.1	704
15637	2003	11	26.24965	04 02 15.75	+18 58 51.5	18.0	704	15846	2003	11	26.28065	04 25 46.47	+25 59 35.0	18.3	704
15637	2003	11	26.26239	04 02 15.10	+18 58 45.9	17.8	704	15846	2003	11	26.29442	04 25 45.48	+25 59 35.2	18.3	704
15637	2003	11	26.27501	04 02 14.43	+18 58 42.9	18.6	704	15846	2003	11	26.30923	04 25 44.38	+25 59 34.2	18.2	704
15637	2003	11	26.28780	04 02 13.80	+18 58 37.3	18.2	704	15851	2003	11	22.24417	03 47 57.44	+34 28 14.9	18.2	704
15637	2003	11	26.30065	04 02 13.17	+18 58 32.5	18.1	704	15851	2003	11	22.25422	03 47 56.82	+34 28 14.0	17.7	704
15650	2003	11	24.08671	01 29 57.22	+06 35 42.8	19.7 V	691	15851	2003	11	22.26425	03 47 56.17	+34 28 11.2	17.9	704
15650	2003	11	24.11496	01 29 56.47	+06 35 39.1	19.7 V	691	15861	2003	11	19.14979	03 20 09.28	+23 07 38.5	16.8 R	699
15650	2003	11	24.14613	01 29 55.63	+06 35 34.7	19.7 V	691	15861	2003	11	19.16741	03 20 08.24	+23 07 38.3		699
15652	2003	11	24.09213	01 10 41.49	-01 43 04.2	17.8	644	15861	2003	11	19.18494	03 20 07.20	+23 07 37.9		699
15652	2003	11	24.11360	01 10 41.19	-01 43 10.3	17.6	644	15861	2003	11	19.20251	03 20 06.15	+23 07 37.7		699
15652	2003	11	24.13462	01 10 40.89	-01 43 16.2	17.6	644	15861	2003	11	24.15445	03 15 20.99	+23 05 30.3	16.6 R	699
15682	2003	11	23.06671	22 13 26.32	-10 18 54.6	18.7	704	15861	2003	11	24.17197	03 15 19.93	+23 05 29.1		699
15682	2003	11	23.07935	22 13 27.29	-10 18 53.1	18.9	704	15861	2003	11	24.18951	03 15 18.94	+23 05 28.5		699
15682	2003	11	23.09190	22 13 28.06	-10 18 51.9	18.6	704	15861	2003	11	24.19845	03 15 18.41	+23 05 28.6	16.8	704
15682	2003	11	23.11673	22 13 30.12	-10 18 46.4	19.8	704	15861	2003	11	24.20709	03 15 17.93	+23 05 28.3		699
15682	2003	11	26.06650	22 17 12.83	-10 10 32.6	18.6	704	15861	2003	11	24.21083	03 15 17.68	+23 05 28.1	17.1	704
15682	2003	11	26.08019	22 17 13.82	-10 10 30.6	18.7	704	15861	2003	11	24.22325	03 15 16.98	+23 05 27.8	17.0	704
15682	2003	11	26.09190	22 17 14.71	-10 10 27.2	19.2	704	15861	2003	11	24.23574	03 15 16.24	+23 05 27.5	17.4	704
15682	2003	11	26.10341	22 17 15.62	-10 10 26.1	18.9	704	15861	2003	11	24.24811	03 15 15.54	+23 05 27.1	17.2	704
15682	2003	11	26.11612	22 17 16.53	-10 10 23.0	18.9	704	15863	2003	11	26.19988	01 24 30.88	+06 07 17.5	17.7 R	699
15694	2003	11	24.50390	11 46 02.21	-00 17 43.5	19.4 V	703	15863	2003	11	26.21967	01 24 30.50	+06 07 15.6		699
15694	2003	11	24.51402	11 46 02.73	-00 17 46.9	18.9 V	703	15863	2003	11	26.23945	01 24 30.09	+06 07 15.1		699
15694	2003	11	24.52410	11 46 03.47	-00 17 48.9	19.3 V	703	15863	2003	11	26.25921	01 24 29.77	+06 07 12.7		699
15694	2003	11	24.53424	11 46 04.07	-00 17 51.4	19.0 V	703	15867	2003	11	24.24882	03 41 22.14	+18 40 24.7	17.7 V	703
15716	2003	11	23.33606	06 24 39.64	+26 10 40.4	17.6	704	15867	2003	11	24.26236	03 41 21.53	+18 40 21.9	18.4 V	703
15716	2003	11	23.34860	06 24 39.17	+26 10 46.0	18.0	704	15867	2003	11	24.27596	03 41 20.82	+18 40 20.0	18.5 V	703
15716	2003	11	23.36125	06 24 38.67	+26 10 51.9	18.0	704	15867	2003	11	24.28957	03 41 20.16	+18 40 17.7	18.4 V	703
15716	2003	11	23.37394	06 24 38.20	+26 10 57.3	18.2	704	15868	2003	11	22.18961	01 51 24.04	+04 29 07.0	17.1	704
15716	2003	11	23.38663	06 24 37.63	+26 11 02.8	19.1	704	15868	2003	11	22.20251	01 51 23.52	+04 29 08.2	17.4	704
15730	2003	11	22.10464	01 33 14.60	+15 48 07.6	16.2 V	691	15868	2003	11	22.21526	01 51 23.14	+04 29 08.8	17.5	704
15730	2003	11	22.13376	01 33 13.82	+15 47 51.6	16.5 V	691	15868	2003	11	22.22779	01 51 22.73	+04 29 09.9	17.6	704

15929	2003	11	19.23623	04	09	21.21	+21	19	32.7	699	16084	2003	11	23.41154	08	33	01.97	+16	56	23.3	18.5	704	
15929	2003	11	19.25539	04	09	20.16	+21	19	31.6	699	16084	2003	11	23.42435	08	33	02.51	+16	56	19.6	18.2	704	
15929	2003	11	19.27459	04	09	19.32	+21	19	28.5	699	16084	2003	11	23.43701	08	33	03.00	+16	56	16.3	18.5	704	
15929	2003	11	23.27189	04	05	59.16	+21	11	50.2	18.2	704	16084	2003	11	23.43819	08	33	03.02	+16	56	16.1	18.2	V 703
15929	2003	11	23.28444	04	05	58.52	+21	11	49.9	18.7	704	16084	2003	11	23.44960	08	33	03.48	+16	56	13.2	18.1	V 703
15929	2003	11	23.29694	04	05	57.83	+21	11	47.5	18.6	704	16084	2003	11	23.44982	08	33	03.57	+16	56	13.4	18.4	V 704
15929	2003	11	23.30954	04	05	57.20	+21	11	47.0	18.4	704	16084	2003	11	23.46093	08	33	03.94	+16	56	10.9	18.3	V 703
15929	2003	11	23.32212	04	05	56.58	+21	11	44.9	18.7	704	16084	2003	11	23.47226	08	33	04.48	+16	56	08.2	18.6	V 703
15929	2003	11	24.19269	04	05	12.83	+21	10	02.8	18.2	704	16087	2003	11	26.12997	01	00	32.32	-15	50	17.0	17.9	704
15929	2003	11	24.20059	04	05	12.41	+21	10	01.9	18.5	704	16087	2003	11	26.14239	01	00	32.24	-15	50	12.3	18.1	704
15929	2003	11	24.20853	04	05	12.03	+21	10	01.2	18.7	704	16087	2003	11	26.15477	01	00	32.20	-15	50	07.2	19.5	704
15929	2003	11	24.21643	04	05	11.56	+21	10	00.2	19.0	704	16087	2003	11	26.16718	01	00	32.08	-15	50	03.2	19.1	704
15929	2003	11	24.22157	04	05	11.27	+21	09	59.0	17.8	R 699	16087	2003	11	26.17961	01	00	32.00	-15	49	58.8	18.3	704
15929	2003	11	24.22433	04	05	11.19	+21	09	59.9	18.9	704	16088	2003	11	26.19246	01	49	03.95	+09	54	43.7	17.5	R 699
15929	2003	11	24.24080	04	05	10.37	+21	09	56.2		699	16088	2003	11	26.21227	01	49	03.29	+09	54	42.7		699
15929	2003	11	24.25992	04	05	09.37	+21	09	52.8		699	16088	2003	11	26.23204	01	49	02.62	+09	54	42.1		699
15929	2003	11	24.27903	04	05	08.40	+21	09	52.1		699	16088	2003	11	26.25175	01	49	02.01	+09	54	41.0		699
15939	2003	11	24.38526	09	55	11.86	+17	51	28.8	18.5	704	16090	2003	11	22.09209	03	04	30.12	+07	17	17.2	18.9	644
15939	2003	11	24.39769	09	55	12.36	+17	51	29.8	19.0	704	16090	2003	11	22.09347	03	04	30.06	+07	17	17.5	18.4	644
15939	2003	11	24.41015	09	55	12.84	+17	51	30.1	18.9	704	16090	2003	11	22.10961	03	04	29.17	+07	17	15.1	18.0	644
15939	2003	11	24.42266	09	55	13.32	+17	51	30.9	18.9	704	16090	2003	11	22.11100	03	04	29.09	+07	17	14.8	18.1	644
15939	2003	11	24.43517	09	55	13.79	+17	51	31.2	18.8	704	16090	2003	11	22.13047	03	04	28.04	+07	17	13.1	18.9	644
15947	1983	05	07.56695	14	31	47.14	-07	13	24.3		5 260	16090	2003	11	22.13186	03	04	27.99	+07	17	12.1	19.0	644
15947	1983	05	07.60861	14	31	44.86	-07	13	14.1		5 260	16091	2003	11	19.29324	04	33	17.38	+15	00	26.0	18.2	R 699
15952	2003	11	23.51518	10	52	49.03	+10	46	32.6	18.1	V 703	16091	2003	11	19.30915	04	33	16.36	+15	00	23.0		699
15952	2003	11	23.52091	10	52	49.18	+10	46	32.1	18.1	V 703	16091	2003	11	19.32496	04	33	15.43	+15	00	20.1		699
15952	2003	11	23.52666	10	52	49.58	+10	46	31.6	18.6	V 703	16091	2003	11	19.34065	04	33	14.45	+15	00	16.8		699
15952	2003	11	23.53241	10	52	49.87	+10	46	30.9	18.7	V 703	16092	2003	11	24.21989	03	38	18.99	+18	35	52.6	18.8	R 699
15952	2003	11	24.44119	10	53	38.28	+10	44	43.4	18.5	704	16092	2003	11	24.23914	03	38	17.63	+18	35	48.9		699
15952	2003	11	24.45395	10	53	38.92	+10	44	41.7	19.2	704	16092	2003	11	24.24882	03	38	17.04	+18	35	47.2	18.6	V 703
15952	2003	11	24.46668	10	53	39.56	+10	44	39.8	19.1	704	16092	2003	11	24.25827	03	38	16.48	+18	35	44.2		699
15952	2003	11	24.47947	10	53	40.25	+10	44	38.4	19.1	704	16092	2003	11	24.26236	03	38	16.25	+18	35	44.3	18.6	V 703
15952	2003	11	24.49208	10	53	40.94	+10	44	36.7	18.8	704	16092	2003	11	24.27596	03	38	15.28	+18	35	40.7	18.7	V 703
15968	2003	11	23.46538	11	16	55.64	+05	28	51.2	18.6	704	16092	2003	11	24.27740	03	38	15.25	+18	35	40.3		699
15968	2003	11	23.47780	11	16	56.41	+05	28	46.2	19.1	704	16092	2003	11	24.28957	03	38	14.50	+18	35	38.8	19.1	V 703
15968	2003	11	23.50288	11	16	57.80	+05	28	36.4	19.4	704	16095	2003	11	19.43913	08	38	16.31	+10	22	42.0	18.5	R 699
15978	2003	11	19.21960	04	18	25.65	+17	41	56.2	17.7	R 699	16095	2003	11	19.45321	08	38	16.67	+10	22	38.1		699
15978	2003	11	19.23874	04	18	24.58	+17	41	51.8		699	16095	2003	11	19.46730	08	38	17.32	+10	22	34.8		699
15978	2003	11	19.25786	04	18	23.46	+17	41	47.8		699	16095	2003	11	19.48138	08	38	17.85	+10	22	31.1		699
15978	2003	11	19.27711	04	18	22.34	+17	41	42.9		699	16101	2003	11	22.07186	23	04	42.19	-08	52	48.8	18.9	704
15978	2003	11	22.25679	04	15	34.56	+17	29	42.8	17.7	704	16101	2003	11	22.09707	23	04	43.03	-08	52	43.1	19.3	704
15978	2003	11	22.26929	04	15	33.86	+17	29	40.0	18.3	704	16101	2003	11	22.10981	23	04	43.40	-08	52	39.7	19.1	704
15978	2003	11	22.28167	04	15	33.08	+17	29	37.1	18.1	704	16101	2003	11	22.12248	23	04	43.76	-08	52	35.6	19.1	704
15978	2003	11	22.29406	04	15	32.34	+17	29	33.9	18.6	704	16101	2003	11	26.07043	23	06	51.77	-08	33	33.3	19.0	704
15979	2003	11	21.18459	01	55	39.35	-03	57	44.4	17.5	V 703	16101	2003	11	26.08423	23	06	52.18	-08	33	28.1	19.2	704
15979	2003	11	21.19815	01	55	38.94	-03	57	46.5	17.4	V 703	16101	2003	11	26.09635	23	06	52.57	-08	33	24.8	19.6	704
15979	2003	11	21.21167	01	55	38.52	-03	57	48.6	17.2	V 703	16101	2003	11	26.10822	23	06	52.94	-08	33	20.9	19.4	704
15979	2003	11	21.22516	01	55	38.11	-03	57	50.8	17.3	V 703	16101	2003	11	26.12132	23	06	53.41	-08	33	16.5	19.2	704
15979	2003	11	24.15295	01	54	18.05	-04	04	25.3	16.9	644	16103	2003	11	19.22628	02	37	48.09	+16	02	27.7	18.5	R 699
15979	2003	11	24.17353	01	54	17.49	-04	04	27.8	16.8	644	16103	2003	11	19.24539	02	37	46.96	+16	02	23.0		699
15979	2003	11	24.19520	01	54	16.90	-04	04	30.4	16.8	644	16103	2003	11	19.26457	02	37	45.80	+16	02	19.0		699
15979	2003	11	24.20047	01	54	16.69	-04	04	30.3	17.2	V 703	16103	2003	11	19.28378	02	37	44.67	+16	02	14.3		699
15979	2003	11	24.21174	01	54	16.36	-04	04	31.9	17.3	V 703	16103	2003	11	23.27877	02	34	05.90	+15	48	26.0	19.1	V 291
15979	2003	11	24.22297	01	54	16.08	-04	04	33.0	17.3	V 703	16103	2003	11	23.30655	02	34	04.36	+15	48	20.3	19.0	V 291
15979	2003	11	24.23421	01	54	15.81	-04	04	33.7	17.5	V 703	16103	2003	11	23.33055	02	34	03.08	+15	48	15.8	18.7	V 291
16041	2003	11	24.46217	12	23	12.26	+04	30	44.8	18.6	704	16103	2003	11	24.23160	02	33	15.97	+15	45	14.7	18.7	R 699
16041	2003	11	24.47494	12	23	13.04	+04	30	38.4	18.8	704	16103	2003	11	24.25079	02	33	14.90	+15	45	10.6		699
16041	2003	11	24.48754	12	23	13.78	+04	30	33.9	18.5	704	16103	2003	11	24.26990	02	33	13.86	+15	45	06.8		699
16041	2003	11	24.50025	12	23	14.54	+04	30	29.1	18.4	704	16103	2003	11	24.28901	02	33</						

16125	2003	11	24.35739	07 04 40.48	+26 50 14.0	19.2	704	16181	2003	11	24.18951	03 13 47.96	+22 28 20.0		699
16125	2003	11	24.36979	07 04 39.99	+26 50 13.9	18.8	704	16181	2003	11	24.19845	03 13 47.46	+22 28 19.0	18.8	704
16130	2003	11	23.44048	08 52 07.71	+18 23 52.8	18.9 V	703	16181	2003	11	24.20709	03 13 47.01	+22 28 16.9		699
16130	2003	11	23.45185	08 52 07.99	+18 23 49.9	19.2 V	703	16181	2003	11	24.21083	03 13 46.84	+22 28 17.4	19.0	704
16130	2003	11	23.46318	08 52 08.22	+18 23 50.5	18.1 V	703	16181	2003	11	24.22325	03 13 46.23	+22 28 14.8	18.9	704
16130	2003	11	23.47451	08 52 08.47	+18 23 48.9	18.6 V	703	16181	2003	11	24.23574	03 13 45.59	+22 28 13.1	19.0	704
16133	2003	11	19.06759	22 32 58.93	-19 15 45.9	18.2 R	699	16181	2003	11	24.24811	03 13 44.97	+22 28 11.4	19.0	704
16133	2003	11	19.08082	22 32 59.29	-19 15 41.1		699	16181	2003	11	24.25110	03 13 44.76	+22 28 11.7	18.2 V	703
16133	2003	11	19.09416	22 32 59.77	-19 15 36.3		699	16181	2003	11	24.26462	03 13 44.15	+22 28 09.0	18.4 V	703
16133	2003	11	19.10731	22 33 00.20	-19 15 31.9		699	16181	2003	11	24.27825	03 13 43.43	+22 28 07.2	17.7 V	703
16133	2003	11	26.06350	22 37 12.84	-18 32 31.6	18.5	704	16181	2003	11	24.29184	03 13 42.75	+22 28 07.1	17.2 V	703
16133	2003	11	26.07588	22 37 13.28	-18 32 26.6	18.9	704	16184	2003	11	24.31508	06 08 49.54	+27 24 00.1	18.1	704
16133	2003	11	26.08827	22 37 13.75	-18 32 22.0	18.5	704	16184	2003	11	24.32773	06 08 49.00	+27 23 59.3	18.2	704
16133	2003	11	26.10074	22 37 14.24	-18 32 16.4	18.8	704	16184	2003	11	24.34029	06 08 48.44	+27 23 58.5	18.2	704
16133	2003	11	26.11315	22 37 14.75	-18 32 12.3	18.7	704	16184	2003	11	24.35281	06 08 47.89	+27 23 57.4	17.9	704
16136	2003	11	19.36703	08 54 27.85	+14 02 28.8	19.1 R	699	16184	2003	11	24.36525	06 08 47.34	+27 23 57.4	17.8	704
16136	2003	11	19.38704	08 54 28.73	+14 02 22.9		699	16185	2003	11	22.12208	03 33 15.97	+08 10 22.9	19.0	644
16136	2003	11	19.40702	08 54 29.67	+14 02 19.1		699	16185	2003	11	22.15170	03 33 14.54	+08 10 16.1	18.2	644
16136	2003	11	19.42700	08 54 30.54	+14 02 14.1		699	16185	2003	11	22.17391	03 33 13.45	+08 10 10.9	17.8	644
16140	2003	11	22.12662	23 46 34.14	-05 26 56.5	19.0	704	16186	2003	11	27.46311	10 12 57.75	-02 04 59.6	18.1 R	699
16140	2003	11	22.13902	23 46 34.20	-05 26 52.1	19.8	704	16186	2003	11	27.47307	10 12 58.21	-02 05 02.7		699
16140	2003	11	22.15143	23 46 34.23	-05 26 49.1	19.4	704	16186	2003	11	27.48307	10 12 58.79	-02 05 07.5		699
16140	2003	11	22.17650	23 46 34.26	-05 26 43.0	19.5	704	16186	2003	11	27.49312	10 12 59.41	-02 05 11.4		699
16141	2003	11	19.29825	03 46 34.54	+12 33 53.6	17.1 R	699	16187	2003	11	19.35954	09 13 38.97	+22 33 35.9	17.5 R	699
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16497	2003	11	22.06982	22	44	24.98	-12	46	56.9	18.2	704	16721	2003	11	26.10712	23	26	41.92	-14	58	51.1	19.4	704		
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17230	2003	11	22.28206	04 27 49.24	+16 34 23.8	16.9	704	17498	2003	11	26.93409	03 56 37.42	+17 20 50.2	17.7 V	951
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19163	2003	11	22.11984	22	34	56.34	-15	43	51.4	19.7	704	19230	2003	11	24.20796	04	01	26.77	+28	25	16.5	16.7	704
19163	2003	11	26.07638	22	39	22.26	-15	11	15.6	19.7	704	19230	2003	11	24.21587	04	01	26.15	+28	25	14.9	17.2	704
19163	2003	11	26.08876	22	39	23.13	-15	11	08.0	19.5	704	19230	2003	11	24.22377	04	01	25.52	+28	25	12.7	17.7	704
19163	2003	11	26.10124	22	39	23.85	-15	11	00.5	19.9	704	19230	2003	11	24.25319	04	01	23.27	+28	25	07.2	17.1	704
19163	2003	11	26.11365	22	39	24.91	-15	10	54.6	19.1	704	19230	2003	11	24.26592	04	01	22.27	+28	25	04.8	16.8	704
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19165	2003	11	27.07648	23	20	36.44	+00	38	26.9	17.9 V	703	19233	2003	11	23.38809	06	45	15.93	+19	40	20.8	18.5	704
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19165	2003	11	27.10116	23	20	37.15	+00	38	32.4	17.2 V	703	19234	2003	11	23.07270	23	00	22.88	+15	50	12.4	18.0	704
19167	2003	11	22.19128	02	06	39.27	+05	31	44.1	17.6	704	19234	2003	11	23.08076	23	00	23.66	+15	50	06.1	18.0	704
19167	2003	11	22.20398	02	06	38.66	+05	31	41.2	17.8	704	19234	2003	11	23.08882	23	00	24.48	+15	49	58.3	17.9	704
19167	2003	11	22.21674	02	06	38.05	+05	31	38.4	18.2	704	19237	2003	11	22.13408	01	06	44.30	-02	17	43.5	18.0	704
19167	2003	11	22.22933	02	06	37.46	+05	31	36.3	17.8	704	19237	2003	11	22.14651	01	06	44.01	-02	17	41.3	18.3	704
19167	2003	11	22.24193	02	06	36.94	+05	31	33.9	17.8	704	19237	2003	11	22.15890	01	06	43.72	-02	17	38.6	18.4	704
19167	2003	11	26.19575	02	03	57.83	+05	20	08.7	17.8 R	699	19237	2003	11	22.17141	01	06	43.35	-02	17	36.8	18.9	704
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19167	2003	11	26.23532	02	03	56.29	+05	20	02.6		699	19237	2003	11	25.14693	01	05	45.19	-02	07	41.6	17.8	704
19167	2003	11	26.25503	02	03	55.53	+05	19	59.7		699	19237	2003	11	25.17244	01	05	44.78	-02	07	36.9	17.7	704
19169	2003	11	26.06712	23	01	56.07	-14	15	39.1	19.0	704	19237	2003	11	25.18506	01	05	44.55	-02	07	34.1	18.0	704
19169	2003	11	26.07950	23	01	56.47	-14	15	39.3	19.8	704	19238	2003	11	24.06640	22	06	24.16	-06	22	17.8	18.5	704
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19169	2003	11	26.11677	23	01	57.73	-14	15	37.8	19.6	704	19238	2003	11	24.10384	22	06	25.78	-06	22	09.4	19.5	704
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19295	2003	11	24.27138	03 33 10.12	+14 45 19.8	18.0 V	703	19362	2003	11	22.17988	00 17 33.26	-13 45 28.2	17.4 V	703
19295	2003	11	24.28502	03 33 09.25	+14 45 16.7	18.6 V	703	19362	2003	11	22.19116	00 17 33.40	-13 45 24.2	18.5 V	703
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19295	2003	11	24.32687	03 33 06.43	+14 45 09.1		699	19363	2003	11	19.24954	02 41 23.99	+19 48 05.3		699
19295	2003	11	24.34268	03 33 05.40	+14 45 05.9		699	19363	2003	11	19.26870	02 41 23.01	+19 48 00.3		699
19298	2003	11	19.06512	22 35 28.90	-12 00 05.9	18.9 R	699	19363	2003	11	22.16381	02 39 12.39	+19 35 05.6	17.8	704
19298	2003	11	19.07835	22 35 29.34	-12 00 01.4		699	19363	2003	11	22.17377	02 39 11.92	+19 35 04.1	18.2	704
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19300	2003	11	22.18883	01 36 28.88	+04 53 17.2	18.0	704	19363	2003	11	22.20490	02 39 10.49	+19 34 54.5	18.1	704
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19300	2003	11	22.22701	01 36 27.63	+04 53 06.8	17.9	704	19363	2003	11	24.20728	02 37 44.86	+19 26 07.9	17.7	704
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19300	2003	11	26.19409	01 34 43.23	+04 36 30.7	17.6 R	699	19363	2003	11	24.21970	02 37 44.28	+19 26 04.3	18.1	704
19300	2003	11	26.21391	01 34 42.75	+04 36 26.8		699	19363	2003	11	24.23219	02 37 43.72	+19 26 00.9	18.0	704
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19300	2003	11	26.25339	01 34 41.77	+04 36 17.6		699	19363	2003	11	24.24456	02 37 43.20	+19 25 57.7	17.9	704
19302	2003	11	24.13101	00 33 12.65	+10 47 56.3	19.2	704	19363	2003	11	24.25409	02 37 42.78	+19 25 54.5		699
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19302	2003	11	24.15618	00 33 13.12	+10 47 53.0	19.7	704	19364	2003	11	23.48442	09 26 34.64	-00 33 21.2	17.3 V	703
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19302	2003	11	24.18117	00 33 13.57	+10 47 48.8	18.8	704	19364	2003	11	23.49922	09 26 35.20	-00 33 28.4	17.6 V	703
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19309	2003	11	26.11116	22 18 20.22	-13 29 11.5	19.1	704	19368	2003	11	23.27692	04 55 40.05	+21 38 58.5	17.8	704
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19398	2003	11	26.06412	22 36 52.67	-13 58 49.8	17.9	704	19452	2003	11	24.28989	03 49 22.80	+26 28 46.1	18.9	704
19398	2003	11	26.07650	22 36 54.00	-13 58 40.8	18.0	704	19452	2003	11	24.30279	03 49 22.01	+26 28 40.7	17.3	704
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19398	2003	11	26.11377	22 36 58.04	-13 58 12.9	18.0	704	19454	2003	11	22.10406	21 58 07.72	-17 07 14.0	18.7	704
19402	2003	11	19.06594	22 34 52.56	-13 03 22.4	18.2 R	699	19454	2003	11	22.11657	21 58 08.70	-17 07 08.8	19.2	704
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19402	2003	11	22.06878	22 37 56.49	-12 42 36.2	18.8	704	19454	2003	11	26.10966	22 03 48.14	-16 39 54.6	18.8	704
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20288	2003	11	24.24659	03	22	25.80	+18	17	03.8			699	20312	2003	11	23.06924	22	39	51.86	-05	47	14.5	18.1		704
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20288	2003	11	24.26124	03	22	24.92	+18	17	00.3	18.9	V	703	20312	2003	11	23.09454	22	39	53.23	-05	47	03.6	18.5		704
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20290	2003	11	24.19821	03	18	33.45	+25	03	56.6	19.3		704	20314	2003	11	23.48286	10	18	26.96	+09	37	18.3	19.8	V	291
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20290	2003	11	24.23550	03	18	30.76	+25	03	48.2	19.5		704	20318	2003	11	23.28714	03	30	23.18	+24	03	07.8	19.4		704
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20290	2003	11	24.25018	03	18	29.75	+25	03	44.0	19.2		704	20318	2003	11	23.30550	03	30	21.88	+24	03	06.2	18.5		704
20290	2003	11	24.26290	03	18	28.82	+25	03	42.0	19.5		704	20318	2003	11	24.15277	03	29	22.08	+24	01	49.0	18.2	R	699
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20290	2003	11	24.28807	03	18	26.99	+25	03	34.4	19.4		704	20318	2003	11	24.18783	03	29	19.52	+24	01	45.8			699
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20291	2003	11	26.19164	02	03	10.13	+07	17	08.3	19.3	R	699	20318	2003	11	24.20541	03	29	18.22	+24	01	44.9			699
20291	2003	11	26.21145	02	03	09.19	+07	17	05.4			699	20318	2003	11	24.21213	03	29	17.68	+24	01	44.6	18.8		704
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20292	2003	11	24.08969	01	22	33.01	+05	32	26.5	19.4	V	691	20318	2003	11	24.24941	03	29	14.97	+24	01	41.2	19.2		704
20292	2003	11	24.11767	01	22	32.25	+05	32	22.7	19.3	V	691	20319	2003	11	19.06268	22	29	51.00	-03	45	52.0	17.0	R	699
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20292	2003	11	26.21967	01	21	42.45	+05	27	55.7			699	20319	2003	11	19.10240	22	29	53.14	-03	45	37.2			699
20292	2003	11	26.23945	01	21	41.96	+05	27	53.8			699	20319	2003	11	24.06953	22	34	38.49	-03	14	06.3	18.2		704
20292	2003	11	26.25921	01	21	41.51	+05	27	52.6			699	20319	2003	11	24.08194	22	34	39.23	-03	14	01.7	17.8		704
20294	2003	11	24.18960	01	49	08.55	+16	11	54.1	18.3		704	20319	2003	11	24.09447	22	34	39.98	-03	13	56.6	17.8		704
20294	2003	11	24.20338	01	49	07.95	+16	11	52.2	18.8		704	20319	2003	11	24.10691	22	34	40.68	-03	13	51.5	17.9		704
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20294	2003	11	24.22828	01	49	06.80	+16	11	50.7	18.5		704	20321	2003	11	23.19073	02	20	09.32	+22	20	02.4	18.2	V	691
20294	2003	11	24.24056	01	49	06.34	+16	11	49.7	18.6		704	20321	2003	11	23.22952	02	20	07.35	+22	19	53.3	18.2	V	691
20294	2003	11	26.18496	01	47	51.24	+16	09	30.0	18.0	R	699	20321	2003	11	23.26550	02	20	05.52	+22	19	44.6	18.2	V	691
20294	2003	11	26.20487	01	47	50.51	+16	09	28.9			699	20321	2003	11	24.15777	02	19	24.03	+22	16	11.2	17.7	R	699
20294	2003	11	26.22462	01	47	49.74	+16	09	27.3			699	20321	2003	11	24.17534	02	19	23.07	+22	16	07.0			699
20294	2003	11	26.24431	01	47	49.00	+16	09	25.8			699	20321	2003	11	24.19287	02	19	22.21	+22	16	03.3			699
20296	2003	11	23.27501	04	34	53.11	+21	29	39.5	18.1		704	20321	2003	11	24.21041	02	19	21.38	+22	15	59.2			699
20296	2003	11	23.28754	04	34	52.17	+21	29	39.2	18.6		704	20322	2003	11	22.12974	00	14	32.64	-03	21	35.8	17.8		704
20296	2003	11	23.30004	04	34	51.35	+21	29	39.1	18.5		704	20322	2003	11	22.14222	00	14	32.98	-03	21	29.1	17.8		704
20296	2003	11	23.31264	04	34	50.51	+21	29	38.2	18.8		704	20322	2003	11	22.15457	00	14	33.32	-03	21	22.9	17.8		704
20296	2003	11	23.32522	04	34	49.62	+21	29	38.7	18.7		704	20322	2003	11	22.16701	00	14	33.67	-03	21	16.3	18.0		704
20296	2003	11	26.24561	04	31	30.78	+21	28	59.7	18.3		704	20322	2003	11	22.17969	00	14	34.03						

20337	2003	11	23.27489	04	36	23.95	+20	19	52.5	16.4	704	20397	2003	11	22.11161	21	03	32.69	-19	49	06.3	19.0	704
20337	2003	11	23.28742	04	36	23.06	+20	19	53.2	16.6	704	20398	2003	11	26.12424	00	05	12.49	-20	08	18.4	20.1	704
20337	2003	11	23.29993	04	36	22.19	+20	19	53.9	16.7	704	20398	2003	11	26.13660	00	05	12.70	-20	08	12.3	20.3	704
20337	2003	11	23.31252	04	36	21.29	+20	19	53.8	16.9	704	20398	2003	11	26.16145	00	05	13.02	-20	07	59.6	20.2	704
20337	2003	11	23.32510	04	36	20.47	+20	19	55.1	17.5	704	20407	2003	11	23.06575	21	02	19.41	-13	16	09.1	19.6	V 703
20341	1983	05	08.52405	14	38	13.94	-08	23	55.2		5 260	20407	2003	11	23.07476	21	02	20.00	-13	16	06.7	16.2	V 703
20341	1983	05	08.56572	14	38	11.68	-08	23	42.6		5 260	20407	2003	11	23.08377	21	02	20.35	-13	16	06.3	17.0	V 703
20346	2003	11	23.27102	03	43	37.01	+03	01	36.8	17.8	644	20407	2003	11	23.09276	21	02	20.97	-13	16	08.1	16.8	V 703
20346	2003	11	23.29175	03	43	35.71	+03	01	35.4	17.9	644	20407	2003	11	24.06152	21	03	20.79	-13	14	38.6	19.3	704
20346	2003	11	23.31510	03	43	34.25	+03	01	34.5	17.9	644	20407	2003	11	24.07394	21	03	21.53	-13	14	37.4	19.7	704
20348	2003	11	26.12835	00	52	23.56	-14	48	28.6	17.6	704	20407	2003	11	24.08641	21	03	22.24	-13	14	35.3	19.4	704
20348	2003	11	26.14077	00	52	23.53	-14	48	19.6	17.9	704	20407	2003	11	24.09885	21	03	23.11	-13	14	34.0	19.8	704
20348	2003	11	26.15315	00	52	23.50	-14	48	10.8	18.0	704	20412	2003	11	23.10277	21	39	38.75	-04	56	57.2	18.4	V 703
20348	2003	11	26.16556	00	52	23.49	-14	48	02.0	17.9	704	20412	2003	11	23.11181	21	39	39.29	-04	56	55.0	18.0	V 703
20348	2003	11	26.17799	00	52	23.44	-14	47	53.4	17.9	704	20412	2003	11	23.12079	21	39	39.60	-04	56	54.7	17.7	V 703
20352	2003	11	24.18623	01	16	33.84	+16	58	35.8	19.2	704	20412	2003	11	23.12977	21	39	39.96	-04	56	53.4	17.8	V 703
20352	2003	11	24.20076	01	16	33.39	+16	58	31.9	19.7	704	20412	2003	11	24.06426	21	40	27.23	-04	55	24.5	18.0	704
20352	2003	11	24.21306	01	16	33.11	+16	58	28.3	19.5	704	20412	2003	11	24.07668	21	40	27.89	-04	55	23.7	17.9	704
20352	2003	11	24.22555	01	16	32.72	+16	58	25.7	19.4	704	20412	2003	11	24.08918	21	40	28.50	-04	55	22.5	17.7	704
20352	2003	11	24.23795	01	16	32.37	+16	58	22.6	19.0	704	20412	2003	11	24.10159	21	40	29.03	-04	55	20.7	18.1	704
20353	2003	11	23.08188	22	39	52.79	-05	48	34.2	19.0	704	20412	2003	11	24.11410	21	40	29.65	-04	55	19.3	18.0	704
20353	2003	11	23.09454	22	39	53.53	-05	48	25.5	19.3	704	20416	2003	11	24.18948	01	50	14.22	+17	13	41.2	18.6	704
20353	2003	11	23.10693	22	39	54.08	-05	48	18.9	19.3	704	20416	2003	11	24.20326	01	50	13.73	+17	13	38.8	18.8	704
20355	2003	11	19.29907	03	37	31.65	+11	41	56.6	18.0	R 699	20416	2003	11	24.21567	01	50	13.24	+17	13	36.0	18.7	704
20355	2003	11	19.31495	03	37	30.61	+11	41	53.3		699	20416	2003	11	24.22816	01	50	12.80	+17	13	33.8	18.6	704
20355	2003	11	19.33078	03	37	29.62	+11	41	50.6		699	20416	2003	11	24.24045	01	50	12.34	+17	13	31.2	18.8	704
20355	2003	11	19.34645	03	37	28.52	+11	41	46.9		699	20416	2003	11	26.18496	01	49	05.71	+17	07	09.3	18.2	R 699
20355	2003	11	22.21172	03	34	25.69	+11	32	00.3	18.8	704	20416	2003	11	26.20487	01	49	05.03	+17	07	05.0		699
20355	2003	11	22.22438	03	34	24.85	+11	31	58.7	19.0	704	20416	2003	11	26.22462	01	49	04.34	+17	07	00.7		699
20355	2003	11	22.23697	03	34	24.10	+11	31	55.2	19.0	704	20416	2003	11	26.24431	01	49	03.66	+17	06	57.2		699
20355	2003	11	22.24973	03	34	23.21	+11	31	54.7	19.2	704	20417	2003	11	22.09653	01	22	47.56	+16	40	14.2	19.5	V 691
20360	2003	11	22.26047	05	02	59.93	+19	20	37.1	18.2	704	20417	2003	11	22.12506	01	22	46.62	+16	40	08.0	19.3	V 691
20360	2003	11	22.27294	05	02	59.17	+19	20	38.7	18.5	704	20417	2003	11	22.15476	01	22	45.61	+16	40	01.4	19.6	V 691
20360	2003	11	22.28532	05	02	58.32	+19	20	41.0	18.0	704	20417	2003	11	24.18636	01	21	42.54	+16	32	36.7	19.2	704
20360	2003	11	26.31774	04	58	37.57	+19	31	40.1	17.9	704	20417	2003	11	24.20088	01	21	42.03	+16	32	33.1	19.3	704
20360	2003	11	26.33759	04	58	36.19	+19	31	43.2	17.9	704	20417	2003	11	24.21318	01	21	41.67	+16	32	30.6	19.3	704
20360	2003	11	26.35105	04	58	35.28	+19	31	45.2	18.0	704	20417	2003	11	24.22567	01	21	41.28	+16	32	28.0	19.4	704
20360	2003	11	26.36230	04	58	34.48	+19	31	47.5	17.8	704	20417	2003	11	24.23807	01	21	40.89	+16	32	25.4	19.3	704
20360	2003	11	26.37487	04	58	33.61	+19	31	49.5	18.0	704	20423	2003	11	24.25826	05	03	40.92	+28	21	48.1	17.9	704
20362	2003	11	26.06812	23	22	38.27	-17	19	25.7	18.7	704	20423	2003	11	24.27100	05	03	40.10	+28	21	49.8	18.0	704
20362	2003	11	26.08050	23	22	38.82	-17	19	17.6	18.7	704	20423	2003	11	24.29616	05	03	38.53	+28	21	53.4	18.2	704
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20362	2003	11	26.10536	23	22	39.97	-17	19	01.2	18.6	704	20435	2003	11	23.07095	22	54	24.48	-08	15	51.6	17.3	704
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20363	2003	11	24.08265	22	48	05.32	+00	15	19.0	19.5	704	20435	2003	11	23.09622	22	54	26.68	-08	15	44.6	17.6	704
20363	2003	11	24.09520	22	48	05.88	+00	15	20.4	19.5	704	20435	2003	11	23.10862	22	54	27.74	-08	15	41.3	17.5	704
20363	2003	11	24.10762	22	48	06.48	+00	15	21.0	19.2	704	20435	2003	11	23.12096	22	54	28.79	-08	15	37.3	17.5	704
20363	2003	11	24.12013	22	48	07.08	+00	15	21.3	19.4	704	20435	2003	11	26.07031	22	58	51.87	-08	00	52.7	17.3	704
20372	2003	11	23.27764	05	07	06.36	+22	14	52.1	18.7	704	20435	2003	11	26.08411	22	58	53.10	-08	00	48.1	17.7	704
20372	2003	11	23.29016	05	07	05.56	+22	14	51.4	18.7	704	20435	2003	11	26.09624	22	58	54.16	-08	00	44.5	17.8	704
20372	2003	11	23.30275	05	07	04.79	+22	14	50.4	18.8	704	20435	2003	11	26.10810	22	58	55.21	-08	00	40.6	17.4	704
20372	2003	11	23.31537	05	07	03.97	+22	14	49.7	18.9	704	20435	2003	11	26.12120	22	58	56.36	-08	00	36.4	17.6	704
20372	2003	11	23.32785	05	07	03.18	+22	14	50.1	18.9	704	20441	2003	11	22.06957	22	43	33.31	-14	49	31.0	18.5	704
20375	2003	11	24.06545	21	52	15.68	-05	04	45.6	19.7	704	20441	2003	11	22.09485	22	43	35.46	-14	49	15.2	19.0	704
20375	2003	11	24.07786	21	52	16.40	-05	04	42.8	19.4	704	20441	2003	11	22.10758	22	43	36.50	-14	49	07.3	19.0	704
20375	2003	11	24.09037	21	52	17.14	-05	04	42.4	20.1	704	20441	2003	11	22.12010	22	43	37.56	-14	49	00.0	18.5	704
20375	2003	11	24.10278	21	52	17.79	-05	04	38.0	20.0	704	20441	2003	11	26.06563	22	49	21.49	-14	08	17.1	18.9	704
20375	2003	11	24.11528	21	52	18.47	-05	04	35.8	19.7	704	20441	2003	11	26.07801	22	49	22.49	-14	08	10.0	19.0	704
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20455	2003	11	22.12454	23 21 48.02	-11 47 29.6	18.8	704	20520	2003	11	23.09706	23 01 37.66	-04 42 54.7	19.6	704
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20455	2003	11	26.15000	23 24 41.20	-11 23 10.0	18.9	704	20524	2003	11	24.11089	21 06 45.06	-08 06 35.2	18.2	704
20455	2003	11	26.16172	23 24 41.66	-11 23 06.5	19.3	704	20525	2003	11	26.18912	01 38 01.16	+10 05 50.9	16.8 R	699
20458	2003	11	27.11978	23 53 43.67	+00 22 24.8	18.6 V	703	20525	2003	11	26.20899	01 38 00.31	+10 05 57.1		699
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20470	2003	11	26.17149	01 41 31.14	-13 29 12.5	18.0	704	20535	2003	11	24.31193	03 46 27.54	+14 22 12.8		699
20470	2003	11	26.18399	01 41 31.16	-13 29 05.9	17.1	704	20535	2003	11	24.32773	03 46 26.42	+14 22 11.0		699
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20474	2003	11	24.11500	01 08 42.52	-03 51 23.4	19.6	644	20536	2003	11	19.21873	04 25 17.02	+17 17 15.6	18.8 R	699
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20477	2003	11	22.06197	23 09 44.28	+01 41 08.0	19.6 R	683	20536	2003	11	19.25704	04 25 14.43	+17 17 10.4		699
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20477	2003	11	22.08881	23 09 45.43	+01 41 12.3	20.0 R	683	20538	2003	11	23.27308	04 21 00.71	+22 27 51.0	18.3	704
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20477	2003	11	24.13603	23 11 16.23	+01 47 52.0	19.1	704	20538	2003	11	23.29814	04 20 58.99	+22 27 45.4	18.7	704
20477	2003	11	24.14859	23 11 16.75	+01 47 55.0	19.6	704	20538	2003	11	23.31074	04 20 58.06	+22 27 43.0	18.6	704
20477	2003	11	24.16113	23 11 17.47	+01 47 58.3	19.1	704	20538	2003	11	23.32331	04 20 57.17	+22 27 40.2	18.5	704
20477	2003	11	24.17359	23 11 17.88	+01 48 01.1	19.5	704	20538	2003	11	26.25055	04 17 35.85	+22 17 03.6	17.8	704
20477	2003	11	27.06443	23 13 35.77	+01 58 26.4	19.6 R	683	20538	2003	11	26.26328	04 17 34.95	+22 17 00.4	17.9	704
20477	2003	11	27.07784	23 13 36.36	+01 58 28.8	20.2 R	683	20538	2003	11	26.27591	04 17 34.04	+22 16 58.1	17.9	704
20480	2003	11	22.09798	23 12 16.84	-07 28 24.0	18.7	704	20538	2003	11	26.28869	04 17 33.17	+22 16 55.4	17.8	704
20480	2003	11	22.11072	23 12 17.57	-07 28 18.5	18.8	704	20538	2003	11	26.30161	04 17 32.22	+22 16 51.8	18.5	704
20480	2003	11	22.12339	23 12 18.30	-07 28 13.3	18.7	704	20541	2003	11	22.06344	21 35 01.66	-17 51 06.4	18.6	704
20481	2003	11	22.12714	23 53 03.35	-04 29 01.4	18.7	704	20541	2003	11	22.08864	21 35 03.31	-17 50 55.9	19.3	704
20481	2003	11	22.13954	23 53 03.65	-04 28 57.4	18.9	704	20541	2003	11	22.10142	21 35 04.09	-17 50 51.3	19.6	704
20481	2003	11	22.15195	23 53 03.93	-04 28 54.1	19.1	704	20541	2003	11	22.11409	21 35 04.83	-17 50 47.9	19.6	704
20481	2003	11	22.17702	23 53 04.49	-04 28 45.3	18.7	704	20542	2003	11	22.42576	23 46 23.96	-09 57 05.8	19.1	608
20483	2003	11	22.26848	04 32 26.27	+36 31 48.2	17.6	704	20542	2003	11	22.43625	23 46 24.21	-09 57 03.6	19.3	608
20483	2003	11	22.27863	04 32 25.45	+36 31 48.3	18.3	704	20542	2003	11	22.44671	23 46 24.40	-09 57 01.4	19.4	608
20483	2003	11	22.28877	04 32 24.67	+36 31 46.8	17.9	704	20544	2003	11	24.13044	01 46 42.94	-04 19 35.3	18.0	644
20484	2003	11	22.06514	21 51 33.85	-20 37 40.8	19.1	704	20544	2003	11	24.15156	01 46 42.25	-04 19 33.3	18.0	644
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20567	2003	11	26.27604	04 24 49.70	+33 45 33.1	18.5	704	20624	2003	11	26.19906	01 25 29.97	+03 54 57.2	17.6 R	699
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20576	2003	11	24.28166	04 39 05.50	+28 54 02.6	18.0	704	20639	2003	11	24.09992	21 20 46.56	-08 53 40.3	19.6	704
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20717	2003	11	23.09011	01 41 12.35	+21 14 55.4	17.4	V	691	20795	2003	11	23.06695	22 09 06.39	-12 50 20.0	19.1	704
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20717	2003	11	24.15564	01 40 41.27	+21 07 50.6	17.0	V	703	20795	2003	11	23.11697	22 09 10.35	-12 49 53.5	19.2	704
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20725	2003	11	22.06986	21 30 50.43	-24 28 03.7	17.3	V	703	20798	2003	11	26.23285	01 38 50.63	+08 10 05.7		699
20725	2003	11	22.07890	21 30 50.86	-24 28 00.9	18.0	V	703	20798	2003	11	26.25256	01 38 50.05	+08 10 07.7		699
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20725	2003	11	22.11524	21 30 52.65	-24 27 46.4	19.1	V	703	20828	2003	11	23.06332	22 15 24.19	-15 52 56.7	18.3	704
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20725	2003	11	22.13564	21 30 53.51	-24 27 36.9	18.3	V	703	20828	2003	11	23.07943	22 15 25.32	-15 52 48.9	18.5	704
20726	2003	11	22.24288	03 29 55.75	+32 55 25.3	18.4		704	20828	2003	11	23.08745	22 15 25.85	-15 52 47.1	18.4	704
20726	2003	11	22.25294	03 29 55.07	+32 55 21.7	18.4		704	20828	2003	11	23.09564	22 15 26.64	-15 52 42.4	18.5	704
20726	2003	11	22.26297	03 29 54.34	+32 55 18.9	18.5		704	20828	2003	11	26.06132	22 19 02.29	-15 32 39.5	19.2	704
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20730	2003	11	24.13184	01 14 01.06	-05 10 48.6	17.8		644	20828	2003	11	26.09862	22 19 05.01	-15 32 23.5	19.2	704
20732	2003	11	26.06638	23 02 55.77	-18 14 11.5	18.4		704	20828	2003	11	26.11104	22 19 05.83	-15 32 18.0	19.1	704
20732	2003	11	26.07876	23 02 56.13	-18 14 05.9	18.5		704	20831	2003	11	27.06749	23 27 11.46	-02 29 36.2	17.8	V
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20736	2003	11	22.07890	21 28 35.56	-23 48 21.7	18.8	V	703	20834	2003	11	26.13835	23 29 58.68	-08 49 15.4	19.3	704
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20736	2003	11	22.09698	21 28 36.55	-23 48 14.5	19.1	V	703	20843	2003	11	19.07175	22 24 59.10	-08 25 38.8	19.4	R
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20737	2003	11	26.07826	22 58 48.21	-15 21 56.1	19.4		704	20843	2003	11	19.09823	22 25 00.56	-08 25 30.2		699
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20737	2003	11	26.10311	22 58 48.81	-15 21 46.4	19.3		704	20846	2003	11	27.06861	23 26 23.49	-03 03 40.6	18.1	V
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20745	2003	11	22.11297	22 27 33.85	-26 18 44.6	15.2	V	703	20846	2003	11	27.09329	23 26 24.60	-03 03 27.5	18.4	V
20745	2003	11	22.12316	22 27 34.63	-26 18 36.8	17.2	V	703	20846	2003	11	27.10566	23 26 25.15	-03 03 21.1	18.1	V
20745	2003	11	22.13337	22 27 35.38	-26 18 29.											

20872	2003	11	24.21827	02	19	17.91	+16	11	33.6	19.1	704	20933	2003	11	27.14109	23	47	33.77	+03	10	59.8	17.8	V	703	
20872	2003	11	24.23076	02	19	17.34	+16	11	30.1	19.1	704	20933	2003	11	27.15341	23	47	34.18	+03	11	01.8	18.0	V	703	
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20872	2003	11	24.24313	02	19	16.72	+16	11	26.0	19.1	704	20935	2003	11	19.30412	03	28	23.51	+15	25	47.3			699	
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20872	2003	11	24.27073	02	19	15.43	+16	11	16.9		699	20935	2003	11	19.33572	03	28	21.34	+15	25	42.5			699	
20872	2003	11	24.28986	02	19	14.45	+16	11	10.7		699	20935	2003	11	22.25197	03	25	11.01	+15	17	59.4	17.6		704	
20883	2003	11	27.11416	23	38	48.36	+06	12	45.1	20.4	V	703	20935	2003	11	22.26455	03	25	10.14	+15	17	56.7	17.9		704
20883	2003	11	27.12654	23	38	48.81	+06	12	46.3	19.5	V	703	20935	2003	11	22.27698	03	25	09.29	+15	17	54.8	17.9		704
20883	2003	11	27.13887	23	38	49.20	+06	12	47.1	18.6	V	703	20935	2003	11	22.28937	03	25	08.46	+15	17	53.6	18.0		704
20883	2003	11	27.15118	23	38	49.66	+06	12	47.2	19.0	V	703	20943	2003	11	19.21208	02	53	19.98	+18	55	17.7	17.6	R	699
20886	2003	11	19.15563	02	02	04.00	+24	09	49.1	16.8	R	699	20943	2003	11	19.23127	02	53	18.69	+18	55	13.2			699
20886	2003	11	19.17326	02	02	03.06	+24	09	42.4		699	20943	2003	11	19.25038	02	53	17.44	+18	55	09.5			699	
20886	2003	11	19.19082	02	02	02.10	+24	09	35.5		699	20943	2003	11	19.26953	02	53	16.22	+18	55	04.8			699	
20886	2003	11	19.20836	02	02	01.11	+24	09	28.6		699	20943	2003	11	24.19596	02	48	12.04	+18	36	52.3	18.0		704	
20887	2003	11	22.19581	02	51	05.89	+12	08	13.9	17.6		704	20943	2003	11	24.20835	02	48	11.23	+18	36	49.6	18.1		704
20887	2003	11	22.20843	02	51	05.16	+12	08	12.4	18.0		704	20943	2003	11	24.22076	02	48	10.48	+18	36	46.8	18.5		704
20887	2003	11	22.22108	02	51	04.40	+12	08	11.3	17.7		704	20945	2003	11	19.06430	22	38	33.82	-08	05	02.8	19.0	R	699
20887	2003	11	22.23368	02	51	03.56	+12	08	08.6	17.5		704	20945	2003	11	19.07754	22	38	34.84	-08	05	00.0			699
20887	2003	11	22.24624	02	51	02.92	+12	08	08.6	17.5		704	20945	2003	11	19.09082	22	38	35.79	-08	04	57.3			699
20889	2003	11	24.12567	23	39	20.99	+04	33	24.2	18.8		704	20945	2003	11	19.10402	22	38	36.74	-08	04	55.1			699
20889	2003	11	24.13828	23	39	21.71	+04	33	26.5	19.0		704	20946	2003	11	22.25969	04	56	35.95	+17	52	21.6			704
20889	2003	11	24.15087	23	39	22.48	+04	33	29.3	18.9		704	20946	2003	11	22.27215	04	56	35.18	+17	52	19.2	18.7		704
20889	2003	11	24.16338	23	39	23.20	+04	33	31.3	18.9		704	20946	2003	11	22.28453	04	56	34.35	+17	52	17.6	18.4		704
20889	2003	11	24.17596	23	39	23.97	+04	33	33.9	19.1		704	20946	2003	11	24.26319	04	54	32.65	+17	46	31.0	18.5	V	691
20893	2003	11	24.12437	23	27	57.59	+03	46	45.5	19.5		704	20946	2003	11	24.29129	04	54	30.81	+17	46	26.1	18.4	V	691
20893	2003	11	24.13698	23	27	58.14	+03	46	46.4	19.9		704	20946	2003	11	24.32083	04	54	28.89	+17	46	21.1	18.3	V	691
20893	2003	11	24.14954	23	27	58.68	+03	46	47.7	19.3		704	20950	2003	11	26.19328	01	37	10.55	+09	14	48.6	19.2	R	699
20893	2003	11	24.16208	23	27	59.26	+03	46	48.1	19.6		704	20950	2003	11	26.21310	01	37	09.95	+09	14	46.7			699
20893	2003	11	24.17465	23	27	59.88	+03	46	51.0	19.5		704	20950	2003	11	26.23285	01	37	09.29	+09	14	45.7			699
20901	2003	11	27.11866	23	38	50.35	+00	27	55.5	19.9	V	703	20950	2003	11	26.25256	01	37	08.76	+09	14	43.7			699
20901	2003	11	27.13103	23	38	50.52	+00	28	00.3	19.8	V	703	20956	2003	11	24.31401	05	55	19.68	+29	45	33.1	18.6		704
20901	2003	11	27.14332	23	38	50.91	+00	28	03.8	19.6	V	703	20956	2003	11	24.32666	05	55	18.93	+29	45	34.9	18.8		704
20901	2003	11	27.15565	23	38	51.36	+00	28	06.2	18.4	V	703	20956	2003	11	24.33913	05	55	18.30	+29	45	37.1	18.7		704
20903	2003	11	22.07325	21	41	19.52	-28	07	20.2	19.1	V	703	20956	2003	11	24.35175	05	55	17.65	+29	45	39.4	18.7		704
20903	2003	11	22.08229	21	41	20.43	-28	07	12.6	18.9	V	703	20956	2003	11	24.36418	05	55	16.99	+29	45	41.4	19.0		704
20903	2003	11	22.09134	21	41	21.24	-28	07	03.6	18.3	V	703	20959	2003	11	22.06397	21	38	05.17	-19	56	14.2	18.6		704
20903	2003	11	22.10034	21	41	22.06	-28	06	55.9	18.5	V	703	20959	2003	11	22.08925	21	38	06.97	-19	56	03.5	19.0		704
20909	2003	11	22.21653	02	23	44.00	+30	08	31.7	18.1		704	20959	2003	11	22.10209	21	38	07.95	-19	55	58.3	18.8		704
20909	2003	11	22.22659	02	23	43.44	+30	08	28.7	18.4		704	20959	2003	11	22.11462	21	38	08.87	-19	55	52.5	18.8		704
20909	2003	11	22.23830	02	23	42.71	+30	08	25.8	18.1		704	20964	2003	11	22.25074	03	29	17.08	+31	04	32.0	16.4		704
20909	2003	11	22.24834	02	23	42.15	+30	08	23.9	18.2		704	20964	2003	11	22.26332	03	29	16.31	+31	04	24.6	16.5		704
20909	2003	11	22.25840	02	23	41.57	+30	08	21.6	18.0		704	20964	2003	11	22.27576	03	29	15.54	+31	04	17.1	16.5		704
20911	2003	11	24.26115	05	34	10.89	+30	01	29.7	17.8		704	20964	2003	11	22.28814	03	29	14.80	+31	04	09.7	16.8		704
20911	2003	11	24.27371	05	34	10.13	+30	01	30.8	18.0		704	20964	2003	11	23.26697	03	28	18.60	+30	54	17.2	16.4		704
20911	2003	11	24.28630	05	34	09.40	+30	01	31.7	18.1		704	20964	2003	11	23.27657	03	28	18.02	+30	54	11.7	16.4		704
20911	2003	11	24.29918	05	34	08.61	+30	01	30.9	19.7		704	20964	2003	11	23.28534	03	28	17.45	+30	54	05.6	16.6		704
20911	2003	11	24.31168	05	34	07.89	+30	01	33.1	18.3		704	20964	2003	11	23.29462	03	28	16.91	+30	54	00.2	16.5		704
20912	2003	11	22.19541	02	47	29.80	+07	34	19.2	17.7		704	20964	2003	11	23.30393	03	28	16.31	+30	53	54.5	16.9		704
20912	2003	11	22.20803	02	47	29.21	+07	34	14.9	18.0		704	20966	2003	11	24.06272	21	20	16.30	-06	14	00.9	19.3		704
20912	2003	11	22.22068	02	47	28.58	+07	34	12.3	18.1		704	20966	2003	11	24.07513	21	20	16.98	-06	13	59.5	19.5		704
20912	2003	11	22.23328	02	47	28.03	+07	34	06.7	17.8		704	20966	2003	11	24.08760	21	20	17.69	-06	13	58.4	19.6		704
20912	2003	11	22.24585	02	47	27.43	+07	34	03.3	17.9		704	20966	2003	11	24.10005	21	20	18.43	-06	13	56.5	19.5		704
20914	2003	11	19.22628	02	35	40.54	+17	40	07.2	18.5	R	699	20966	2003	11	24.11255	21	20	19.13	-06	13	56.0	19.5		704
20914	2003	11	19.24539	02	35	39.43	+17	40	00.6		699	20967	2003	11	24.19726	02	57	40.05	+20	18	27.7	18.5		704	
20914	2003	11	19.26457	02	35	38.25	+17	39	54.3		699	20967	2003	11	24.20965	02	57	39.32	+20	18	17.8	18.8		704	
20914	2003	11	19.28378	02	35	37.10	+17	39	48.1		699	20967	2003	11	24.21653										

20994	2003	11	19.36039	09 00 41.27	+21 49 47.1	18.5 R	699	21035	2003	11	25.18479	01 00 10.62	-00 07 21.6	17.5	704
20994	2003	11	19.38035	09 00 41.95	+21 49 46.2		699	21037	2003	11	23.33190	05 18 14.10	+04 24 50.6	17.5	644
20994	2003	11	19.40033	09 00 42.67	+21 49 45.3		699	21037	2003	11	23.42850	05 18 08.84	+04 24 32.6	17.8	644
20994	2003	11	19.42033	09 00 43.51	+21 49 43.3		699	21037	2003	11	23.50507	05 18 04.72	+04 24 18.3	17.7	644
20994	2003	11	24.38055	09 03 34.35	+21 45 53.2	18.7	704	21039	2003	11	19.21373	03 23 09.60	+19 31 05.2	18.9 R	699
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20994	2003	11	24.40553	09 03 35.01	+21 45 52.2	19.1	704	21039	2003	11	19.25204	03 23 07.23	+19 30 56.0		699
20994	2003	11	24.41804	09 03 35.36	+21 45 51.2	19.1	704	21039	2003	11	19.27124	03 23 05.96	+19 30 51.6		699
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21004	2003	11	24.08978	21 42 27.60	-09 18 07.8	19.4	704	21039	2003	11	24.28731	03 18 03.87	+19 09 39.0	19.5 V	703
21004	2003	11	24.10218	21 42 28.38	-09 18 04.9	19.1	704	21042	2003	11	23.33739	06 42 06.24	+22 38 49.0	17.9	704
21004	2003	11	24.11469	21 42 29.23	-09 18 00.9	18.9	704	21042	2003	11	23.34999	06 42 05.91	+22 38 48.7	18.4	704
21005	2003	11	22.09653	01 23 28.22	+16 26 36.9	19.7 V	691	21042	2003	11	23.36258	06 42 05.58	+22 38 49.0	18.9	704
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21005	2003	11	22.15476	01 23 26.56	+16 26 12.8	19.4 V	691	21042	2003	11	23.38797	06 42 04.92	+22 38 48.8	18.2	704
21005	2003	11	24.18636	01 22 34.23	+16 12 19.3	18.9	704	21043	2003	11	21.10225	21 30 02.42	-17 33 38.3	17.7 V	703
21005	2003	11	24.20088	01 22 33.91	+16 12 14.1	19.3	704	21043	2003	11	21.11571	21 30 03.45	-17 33 30.2	17.9 V	703
21005	2003	11	24.21318	01 22 33.61	+16 12 09.4	19.5	704	21043	2003	11	21.12917	21 30 04.45	-17 33 20.8	18.0 V	703
21005	2003	11	24.22567	01 22 33.22	+16 12 03.6	19.4	704	21043	2003	11	21.14265	21 30 05.47	-17 33 11.7	17.7 V	703
21005	2003	11	24.23807	01 22 32.96	+16 11 58.8	19.9	704	21043	2003	11	22.06344	21 31 16.93	-17 22 57.3	18.0	704
21007	2003	11	24.39852	10 04 37.54	+14 01 40.5	18.9	704	21043	2003	11	22.07602	21 31 17.86	-17 22 47.6	17.9	704
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21007	2003	11	24.42360	10 04 39.08	+14 01 30.8	19.4	704	21043	2003	11	22.10142	21 31 19.80	-17 22 30.8	18.5	704
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21009	2003	11	26.10822	23 04 18.81	-08 33 23.1	19.0	704	21053	2003	11	22.11345	21 23 17.52	-22 29 43.1	19.0	704
21009	2003	11	26.12132	23 04 19.78	-08 33 16.9	19.0	704	21055	2003	11	22.06423	21 44 04.61	-19 13 57.8	17.8	704
21016	2003	11	24.12622	23 45 22.09	+03 15 51.1	17.6	704	21055	2003	11	22.07681	21 44 05.45	-19 13 51.0	17.8	704
21016	2003	11	24.13882	23 45 22.70	+03 15 48.0	17.7	704	21055	2003	11	22.08951	21 44 06.30	-19 13 44.0	18.2	704
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21095	2003	11	26.26402	03 17 26.21	-00 37 31.9	18.3	R	699	21142	2003	11	22.08106	22 29 32.81	-14 27 45.6	18.7	704
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21117	2003	11	24.41804	09 00 18.10	+21 20 04.8	18.2		704	21178	2003	11	26.07826	22 56 59.19	-15 37 15.4	19.2	704
21117	2003	11	24.43054	09 00 18.74	+21 20 04.6	18.3		704	21178	2003	11					

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21187	2003	11	23.26890	03	22	16.75	+24	03	02.3	17.5	704	21239	2003	11	23.08356	22	53	58.58	-07	33	29.2	18.8	704
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21187	2003	11	24.23562	03	21	06.49	+24	03	25.3	18.5	704	21241	2003	11	24.11020	23	12	47.82	+00	09	45.1	19.4	704
21187	2003	11	24.24799	03	21	05.55	+24	03	25.7	18.5	704	21241	2003	11	24.12263	23	12	48.22	+00	09	42.8	19.1	704
21188	2003	11	24.38780	10	24	19.42	+15	23	13.4	18.5	704	21243	2003	11	23.28149	04	29	42.08	+31	33	44.7	17.4	644
21188	2003	11	24.40020	10	24	20.20	+15	23	12.6	19.0	704	21243	2003	11	23.41111	04	29	33.52	+31	33	07.4	17.8	644
21188	2003	11	24.41265	10	24	20.92	+15	23	11.2	19.0	704	21243	2003	11	23.47552	04	29	29.30	+31	32	48.1	18.2	644
21188	2003	11	24.42527	10	24	21.62	+15	23	10.1	19.4	704	21248	2003	11	19.06268	22	34	26.88	-02	04	48.8	17.9 R	699
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21205	2003	11	24.10487	00	45	17.66	-04	10	44.5	18.5	644	21248	2003	11	19.10240	22	34	28.18	-02	04	46.3		699
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21207	2003	11	19.06594	22	30	09.05	-13	17	47.8	19.0 R	699	21248	2003	11	24.08183	22	37	37.26	-01	57	43.9	18.5	704
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21207	2003	11	19.10565	22	30	10.51	-13	17	34.9		699	21248	2003	11	24.11930	22	37	38.84	-01	57	39.5	18.7	704
21207	2003	11	22.06865	22	32	12.31	-13	02	19.1	18.8	704	21253	2003	11	24.25604	04	38	18.45	+30	14	16.3	17.6	704
21207	2003	11	22.08119	22	32	12.95	-13	02	14.6	19.1	704	21253	2003	11	24.26883	04	38	17.57	+30	14	15.2	18.1	704
21207	2003	11	22.09393	22	32	13.50	-13	02	10.7	19.2	704	21253	2003	11	24.28142	04	38	16.75	+30	14	13.8	18.0	704
21207	2003	11	22.10666	22	32	14.03	-13	02	07.4	19.7	704	21253	2003	11	24.29393	04	38	15.96	+30	14	13.1	18.0	704
21207	2003	11	22.11918	22	32	14.49	-13	02	02.7	19.5	704	21253	2003	11	24.30682	04	38	15.15	+30	14	11.9	18.1	704
21215	2003	11	24.25910	05	10	22.57	+27	09	48.7	18.4	704	21253	2003	11	26.24616	04	36	14.23	+30	11	09.1	17.5	704
21215	2003	11	24.27183	05	10	21.83	+27	09	51.2	19.2	704	21253	2003	11	26.25870	04	36	13.40	+30	11	07.9	18.0	704
21215	2003	11	24.28449	05	10	20.96	+27	09	53.5	18.8	704	21253	2003	11	26.28131	04	36	11.94	+30	11	05.6	18.0	704
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21215	2003	11	24.30985	05	10	19.47	+27	09	57.6	18.7	704	21253	2003	11	26.30988	04	36	10.09	+30	11	02.5	18.1	704
21216	2003	11	22.07325	21	36	21.44	-27	38	08.5	18.3 V	703	21258	2003	11	24.07048	22	45	52.42	-02	06	26.3	19.3	704
21216	2003	11	22.08229	21	36	21.83	-27	38	05.0	19.0 V	703	21258	2003	11	24.09543	22	45	53.17	-02	06	28.5	19.8	704
21216	2003	11	22.09134	21	36	22.51	-27	37	57.1	18.2 V	703	21258	2003	11	24.10786	22	45	53.48	-02	06	28.5	19.8	704
21216	2003	11	22.10034	21	36	22.79	-27	37	53.8	18.0 V	703	21259	2003	11	22.08990	21	44	09.13	-16	42	04.8	19.0	704
21224	2003	11	19.06430	22	28	22.43	-07	13	43.5	18.9 R	699	21259	2003	11	22.10276	21	44	09.83	-16	41	58.2	19.1	704
21224	2003	11	19.07754	22	28	22.68	-07	13	40.0		699	21259	2003	11	22.11527	21	44	10.51	-16	41	53.2	18.8	704
21224	2003	11	19.09082	22	28	23.04	-07	13	35.9		699	21272	2003	11	23.39711	06	07	34.29	+38	32	47.6	18.0	704
21224	2003	11	19.10402	22	28	23.15	-07	13	29.6		699	21272	2003	11	23.40977	06	07	33.67	+38	32	53.0	18.1	704
21224	2003	11	23.06875	22	29	52.29	-06	49	44.1	18.0	704	21272	2003	11	23.42252	06	07	33.09	+38	32	58.3	18.2	704
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21224	2003	11	23.09406	22	29	52.84	-06	49	35.3	19.1	704	21272	2003	11	23.44803	06	07	31.95	+38	33	10.0	18.1	704
21224	2003	11	23.10645	22	29	53.20	-06	49	29.7	18.7	704	21272	2003	11	24.37566	06	06	52.25	+38	39	55.9	18.0	704
21224	2003	11	23.11880	22	29	53.51	-06	49	25.6	18.8	704	21272	2003	11	24.38828	06	06	51.68	+38	40	01.1	18.1	704
21225	2003	11	26.19080	02	04	49.07	+10	32	10.0	18.7 R	699	21272	2003	11	24.40073	06	06	51.07	+38	40	06.6	18.2	704
21225	2003	11	26.21063	02	04	48.19	+10	32	08.7		699	21272	2003	11	24.41313	06	06	50.47	+38	40	11.7	18.4	704
21225	2003	11	26.23039	02	04	47.37	+10	32	07.3		699	21272	2003	11	24.42575	06	06	49.85	+38	40	17.3	18.3	704
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21226	2003	11	19.31330	04	01	59.65	+12	15	22.1		699	21276	2003	11	26.23121	02	05	03.26	+08	20	12.7		699
21226	2003	11	19.32911	04	01	58.58	+12	15	17.4		699	21276	2003	11	26.25091	02	05	02.73	+08	20	08.9		699
21226	2003	11	19.34477	04	01	57.69	+12	15	13.5		699	21279	2003	11	19.35789	08	52	32.29	+24	37	29.4	18.2 R	699
21226	2003	11	26.21525	03	54	50.48	+11	43	47.1	19.8 V	691	21279	2003	11									

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21293	2003	11	19.28829	03 28 58.57	+13 40 13.8	16.8 R	699	21326	2003	11	23.10802	22 48 45.52	-06 34 38.3	19.0	704
21293	2003	11	19.30412	03 28 57.46	+13 40 13.5		699	21326	2003	11	23.12036	22 48 46.11	-06 34 33.9	19.1	704
21293	2003	11	19.31994	03 28 56.33	+13 40 13.4		699	21328	2003	11	24.31687	06 30 13.06	+28 40 18.6	17.6	704
21293	2003	11	19.33572	03 28 55.19	+13 40 12.9		699	21328	2003	11	24.32951	06 30 12.58	+28 40 22.3	18.2	704
21293	2003	11	22.19925	03 25 42.84	+13 39 42.6	17.5	704	21328	2003	11	24.34208	06 30 12.11	+28 40 26.4	18.1	704
21293	2003	11	22.21186	03 25 41.99	+13 39 43.4	18.0	704	21328	2003	11	24.35466	06 30 11.67	+28 40 30.1	18.0	704
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21307	2003	11	24.31473	06 03 54.88	+26 52 40.3	17.1	704	21343	2003	11	23.31668	05 26 41.33	+23 23 40.6	18.9	704
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21307	2003	11	24.33993	06 03 53.73	+26 52 46.6	17.9	704	21345	2003	11	23.14054	01 22 58.91	-09 55 58.2	19.5 V	703
21307	2003	11	24.35246	06 03 53.23	+26 52 50.0	17.7	704	21345	2003	11	23.15067	01 22 58.59	-09 55 56.2	19.6 V	703
21307	2003	11	24.36489	06 03 52.63	+26 52 52.7	18.2	704	21345	2003	11	23.16087	01 22 58.47	-09 55 54.2	19.2 V	703

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21375	2003	11	24.28166	04 38 07.29	+28 52 57.0	19.0	704	21403	2003	11	26.26084	01 26 27.99	+11 30 54.9	699
21375	2003	11	24.29417	04 38 06.33	+28 52 55.4	19.1	704	21404	2003	11	19.43832	08 27 50.79	+12 37 34.3	18.5 R 699
21375	2003	11	24.30706	04 38 05.38	+28 52 54.0	18.9	704	21404	2003	11	19.45239	08 27 51.22	+12 37 31.1	699
21376	2003	11	24.25886	05 09 07.26	+30 56 05.1	18.4	704	21404	2003	11	19.46646	08 27 51.53	+12 37 27.7	699
21376	2003	11	24.27160	05 09 06.34	+30 56 05.7	18.8	704	21404	2003	11	19.48056	08 27 52.04	+12 37 23.0	699
21376	2003	11	24.28426	05 09 05.42	+30 56 06.3	18.6	704	21405	2003	11	19.21622	03 53 30.20	+20 25 54.3	18.7 R 699
21376	2003	11	24.29676	05 09 04.49	+30 56 06.1	18.5	704	21405	2003	11	19.23540	03 53 28.88	+20 25 48.8	699
21376	2003	11	24.30961	05 09 03.59	+30 56 07.3	18.4	704	21405	2003	11	19.25454	03 53 27.61	+20 25 44.8	699
21383	2003	11	22.06957	22 46 39.87	-15 39 11.7	18.8	704	21405	2003	11	19.27377	03 53 26.22	+20 25 40.5	699
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21383	2003	11	22.10758	22 46 41.71	-15 38 55.5	19.2	704	21406	2003	11	24.26736	04 16 53.13	+26 38 04.2	17.9 704
21383	2003	11	22.12010	22 46 42.37	-15 38 50.0	19.4	704	21406	2003	11	24.27999	04 16 52.20	+26 38 04.3	17.8 704
21383	2003	11	26.06550	22 50 09.12	-15 06 18.6	19.1	704	21406	2003	11	24.29250	04 16 51.25	+26 38 04.4	17.7 704
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21384	2003	11	24.28329	04 58 32.33	+27 28 19.7	18.7	704	21406	2003	11	26.27975	04 14 26.35	+26 37 53.0	18.1 704
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21385	2003	11	19.22379	03 10 59.98	+15 51 36.3	19.0 R	699	21410	2003	11	23.33462	06 05 13.36	+21 44 54.0	19.3 704
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21385	2003	11	19.26205	03 10 57.68	+15 51 29.4		699	21410	2003	11	23.35991	06 05 12.26	+21 44 53.9	19.9 704
21385	2003	11	19.28127	03 10 56.50	+15 51 25.7		699	21410	2003	11	23.37253	06 05 11.52	+21 44 52.6	19.5 704
21385	2003	11	24.30292	03 05 57.09	+15 35 50.7	19.6 V	291	21410	2003	11	23.38529	06 05 10.91	+21 44 52.6	19.2 704
21385	2003	11	24.33059	03 05 55.44	+15 35 45.7	19.5 V	291	21411	2003	11	19.07093	22 23 52.01	-11 37 56.6	18.6 R 699
21385	2003	11	24.35432	03 05 54.02	+15 35 41.4	19.6 V	291	21411	2003	11	19.08418	22 23 52.69	-11 37 53.3	699
21386	2003	11	19.43748	08 13 39.31	+12 22 58.7	18.5 R	699	21411	2003	11	19.09743	22 23 53.48	-11 37 51.0	699
21386	2003	11	19.45157	08 13 39.78	+12 22 54.4		699	21411	2003	11	19.11056	22 23 54.22	-11 37 48.3	699
21386	2003	11	19.46564	08 13 40.19	+12 22 51.9		699	21411	2003	11	23.06839	22 27 54.18	-11 23 52.0	17.5 704
21386	2003	11	19.47973	08 13 40.69	+12 22 47.5		699	21411	2003	11	23.08103	22 27 55.00	-11 23 48.2	18.3 704
21387	2003	11	24.12378	23 19 52.01	-00 45 30.5	18.5	704	21411	2003	11	23.09367	22 27 55.74	-11 23 46.3	17.8 704
21387	2003	11	24.13639	23 19 52.56	-00 45 27.3	19.1	704	21411	2003	11	23.10608	22 27 56.49	-11 23 43.2	17.8 704
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21387	2003	11	24.16148	23 19 53.69	-00 45 19.8	18.8	704	21411	2003	11	26.06755	22 31 06.79	-11 11 49.0	17.8 704
21387	2003	11	24.17394	23 19 54.26	-00 45 16.5	19.1	704	21411	2003	11	26.08125	22 31 07.67	-11 11 45.0	18.0 704
21387	2003	11	27.06638	23 22 16.86	-00 30 51.2	18.3 V	703	21411	2003	11	26.09295	22 31 08.44	-11 11 42.0	17.8 704
21387	2003	11	27.07871	23 22 17.53	-00 30 49.4	16.9 V	703	21411	2003	11	26.10445	22 31 09.16	-11 11 39.4	18.1 704
21387	2003	11	27.09103	23 22 18.01	-00 30 44.2	18.5 V	703	21411	2003	11	26.11789	22 31 10.04	-11 11 36.1	18.4 704
21387	2003	11	27.10340	23 22 18.70	-00 30 40.3	18.4 V	703	21412	2003	11	23.40605	09 52 13.97	+14 53 03.8	18.6 704
21389	2003	11	24.25814	05 04 27.60	+25 48 01.9	18.7	704	21412	2003	11	23.41880	09 52 14.82	+14 53 00.9	18.8 704
21389	2003	11	24.27087	05 04 26.74	+25 47 59.4	18.9	704	21412	2003	11	23.43152	09 52 15.69	+14 52 58.2	19.1 704
21389	2003	11	24.28353	05 04 25.91	+25 47 58.5	19.1	704	21412	2003	11	23.44419	09 52 16.50	+14 52 55.2	18.7 704
21389	2003	11	24.29604	05 04 25.15	+25 47 57.5	19.4	704	21412	2003	11	23.45693	09 52 17.40	+14 52 52.4	19.1 704
21389	2003	11	26.43328	05 02 04.63	+25 44 29.5	18.5 V	691	21413	2003	11	23.34017	07 16 29.29	+20 38 07.0	19.0 704
21389	2003	11	26.46171	05 02 02.69	+25 44 26.2	18.8 V	691	21413	2003	11	23.35277	07 16 29.05	+20 38 07.4	18.7 704
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21391	2003	11	24.22327	04 26 37.77	+16 42 06.4	18.3 R	699	21413	2003	11	23.37806	07 16 28.44	+20 38 05.0	19.2 704
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21392	2003	11	22.18896	01 46 05.36	+06 00 27.0	17.4	704	21415	2003	11	22.25748	04 18 35.39	+22 28 11.0	18.2 704
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21392	2003	11	26.19491	01 44 44.99	+05 43 30.8	17.6 R	699	21415	2003	11	23.32331	04 17 21.67	+22 26 30.6	17.8 704
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21392	2003	11	26.23479	01 44 44.24	+05 43 22.2		699	21416	2003	11	24.20704	02 27 17.06	+18 12 07.6	18.3 704
21392	2003	11	26.25422	01 44 43.87	+05 43 17.5		699	21416	2003	11	24.21946	02 27 16.38	+18 12 06.3	18.3 704
21393	2003	11	19.21373	03 15 50.89	+20 32 17.4	17.8 R	699	21416	2003	11	24.23160	02 27 15.82	+18 12 05.4	18.0 R 699
21393	2003	11	19.23291	03 15 49.47	+20 32 14.4		699	21416	2003	11	24.23195	02 27 15.73	+18 12 04.5	18.1 704
21393	2003	11	19.25204	03 15 48.39	+20 32 07.2		699	21416	2003	11	24.24432	02 27 15.10	+18 12 03.8	18.1 704
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21393	2003	11	24.21738	03 10 41.48	+20 10 05.0	17.7 R	699	21416	2003	11	24.26990	02 27 13.79	+18 12 01.6	699
21393	2003	11	24.23660	03 10 40.31	+20 09 59.8		699	21416	2003	11	24.28901	02 27 12.76	+18 11 59.3	699
21393	2003	11	24.25577	03 10 39.16	+20 09 56.5		699	21418	2003	11	24.37786	08 23 16.24	+27 32 51.5	18.6 704
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21424	2003	11	24.41709	08 53 42.78	+21 31 07.9	19.0	704	21466	2003	11	26.21391	01 38 58.06	+05 53 03.8	699
21424	2003	11	24.42960	08 53 43.47	+21 31 07.8	19.5	704	21466	2003	11	26.23366	01 38 57.51	+05 52 59.5	699
21424	2003	11	27.48897	08 55 58.75	+21 33 30.5	19.5 V	703	21466	2003	11	26.25339	01 38 56.76	+05 52 58.5	699
21424	2003	11	27.49801	08 55 59.19	+21 33 29.7	19.0 V	703	21467	2003	11	26.18912	01 37 24.24	+12 33 43.9	18.9 R
21424	2003	11	27.50698	08 55 59.65	+21 33 31.0	18.1 V	703	21467	2003	11	26.20899	01 37 23.74	+12 33 37.1	699
21424	2003	11	27.51597	08 55 59.89	+21 33 32.7	19.4 V	703	21467	2003	11	26.22874	01 37 23.16	+12 33 30.5	699
21425	2003	11	19.21873	04 28 05.72	+16 30 50.9	18.0 R	699	21467	2003	11	26.24846	01 37 22.71	+12 33 22.6	699
21425	2003	11	19.23792	04 28 04.48	+16 30 49.2		699	21469	2003	11	18.84365	03 26 19.60	+21 36 32.8	19.0 R
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21425	2003	11	19.27626	04 28 01.83	+16 30 46.8		699	21469	2003	11	24.19869	03 20 36.42	+21 17 47.7	19.7
21425	2003	11	22.25692	04 24 43.79	+16 27 22.7	17.2	704	21469	2003	11	24.21107	03 20 35.69	+21 17 45.4	20.3
21425	2003	11	22.26942	04 24 42.95	+16 27 22.1	17.6	704	21469	2003	11	24.23598	03 20 34.02	+21 17 40.3	20.5
21425	2003	11	22.28180	04 24 42.11	+16 27 21.8	17.5	704	21469	2003	11	24.24835	03 20 33.18	+21 17 37.4	20.1
21425	2003	11	22.29419	04 24 41.22	+16 27 21.1	17.5	704	21470	2003	11	24.12567	23 43 51.69	+03 57 42.8	17.6
21427	2003	11	23.34101	07 23 32.30	+20 11 40.2	18.6	704	21470	2003	11	24.13828	23 43 52.26	+03 57 45.6	18.4
21427	2003	11	23.35362	07 23 32.08	+20 11 39.0	19.1	704	21470	2003	11	24.15087	23 43 52.86	+03 57 48.6	18.5
21427	2003	11	23.36622	07 23 31.95	+20 11 36.6	19.5	704	21470	2003	11	24.16338	23 43 53.45	+03 57 50.7	18.3
21427	2003	11	23.37890	07 23 31.64	+20 11 34.7	19.4	704	21470	2003	11	24.17596	23 43 54.03	+03 57 53.9	17.9
21427	2003	11	23.39170	07 23 31.49	+20 11 32.8	19.3	704	21471	2003	11	22.07120	22 55 26.44	+10 24 34.9	18.5
21428	2003	11	24.26103	05 30 27.48	+27 34 27.5	18.6	704	21471	2003	11	22.08382	22 55 27.05	+10 24 25.6	18.4
21428	2003	11	24.27359	05 30 26.69	+27 34 26.4	18.9	704	21471	2003	11	22.09642	22 55 27.63	+10 24 17.8	18.6
21428	2003	11	24.29906	05 30 25.14	+27 34 25.0	19.0	704	21471	2003	11	22.10916	22 55 28.25	+10 24 09.5	18.8
21428	2003	11	24.31156	05 30 24.25	+27 34 25.3	19.8	704	21471	2003	11	22.12176	22 55 28.84	+10 24 01.2	18.7
21430	2003	11	24.18934	01 51 07.10	+18 40 18.1	18.1	704	21471	2003	11	26.07020	22 58 51.38	+09 38 58.2	18.4
21430	2003	11	24.20314	01 51 06.68	+18 40 12.1	18.5	704	21471	2003	11	26.08400	22 58 52.11	+09 38 47.9	18.8
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21430	2003	11	24.24033	01 51 05.54	+18 39 56.0	18.5	704	21471	2003	11	26.12109	22 58 53.99	+09 38 22.8	18.8
21430	2003	11	26.18496	01 50 15.59	+18 26 07.1	17.8 R	699	21472	2003	11	19.21291	03 06 36.58	+18 51 45.7	17.1 R
21430	2003	11	26.20487	01 50 15.06	+18 25 59.0		699	21472	2003	11	19.23208	03 06 35.30	+18 51 44.9	699
21430	2003	11	26.22462	01 50 14.53	+18 25 50.5		699	21472	2003	11	19.25120	03 06 33.99	+18 51 44.0	699
21430	2003	11	26.24431	01 50 14.08	+18 25 42.0		699	21472	2003	11	19.27039	03 06 32.67	+18 51 43.2	699
21431	2003	11	19.14727	03 54 33.07	+21 58 32.4	18.2 R	699	21472	2003	11	24.21653	03 01 19.13	+18 47 50.3	17.2 R
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21431	2003	11	19.18245	03 54 30.77	+21 58 21.6		699	21472	2003	11	24.23575	03 01 17.89	+18 47 49.7	699
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21431	2003	11	24.15193	03 49 09.75	+21 30 11.6	18.2 R	699	21472	2003	11	24.24545	03 01 17.28	+18 47 49.4	17.4 V
21431	2003	11	24.16949	03 49 08.69	+21 30 05.0		699	21472	2003	11	24.25067	03 01 16.90	+18 47 49.6	17.3
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21431	2003	11	24.20457	03 49 06.31	+21 29 53.7		699	21472	2003	11	24.25577	03 01 16.68	+18 47 48.3	699
21435	2003	11	24.19382	02 33 51.51	+21 24 35.2	17.7	704	21472	2003	11	24.25897	03 01 16.42	+18 47 49.0	17.4 V
21435	2003	11	24.20669	02 33 50.79	+21 24 30.4	18.3	704	21472	2003	11	24.26340	03 01 16.09	+18 47 49.1	17.5
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21435	2003	11	24.23160	02 33 49.43	+21 24 21.5	18.2	704	21472	2003	11	24.27409	03 01 15.45	+18 47 47.9	699
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21441	2003	11	24.17250	01 16 05.88	+11 12 31.4	19.5	704	21472	2003	11	24.28619	03 01 14.68	+18 47 47.6	17.5 V
21441	2003	11	24.18499	01 16 05.65	+11 12 26.9	19.1	704	21472	2003	11	24.28856	03 01 14.49	+18 47 47.8	17.6
21442	2003	11	23.33787	06 41 51.67	+25 21 52.9	18.1	704	21472	2003	11	24.30142	03 01 13.65	+18 47 47.1	17.6
21442	2003	11	23.35048	06 41 51.35	+25 21 52.3	18.2	704	21473	2003	11	19.36454	09 15 03.45	+17 26 52.2	19.1 R
21442	2003	11	23.36307	06 41 51.02	+25 21 51.7	18.6	704	21473	2003	11	19.38452	09 15 04.40	+17 26 51.5	699
21442	2003	11	23.37576	06 41 50.73	+25 21 50.4	18.5	704	21473	2003	11	19.40452	09 15 05.13	+17 26 48.3	699
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21443	2003	11	22.19001	01 51 54.58	+05 48 14.2	18.2	704	21473	2003	11	23.41589	09 17 29.43	+17 21 57.7	18.9
21443	2003	11	22.21569	01 51 53.60	+05 48 12.0	18.6	704	21473	2003	11	23.44139	09 17 30.24	+17 21 54.9	18.9
21443	2003	11	22.22819	01 51 53.10	+05 48 09.8	18.4	704	21473	2003	11	23.45410	09 17 30.73	+17 21 54.1	19.1
21443	2003	11	22.24088	01 51 52.63	+05 48 08.1	18.4	704	21474	2003	11	19.29907	03 40 19.53	+11 19 16.3	18.9 R
21443	2003	11	26.19491	01 49 40.28	+05 42 15.9	18.3 R	699	21474	2003	11	19.31495	03 40 18.49	+11 19 11.6	699
21443	2003	11	26.21472	01 49 39.74	+05 42 14.0		699	21474	2003	11	19.33078	03 40 17.52	+11 19 07.3	699
21443	2003	11	26.23449	01 49 39.09	+05 42 13.0		699	21474	2003	11	19.34645	03 40 16.55	+11 19 02.4	699
21443	2003	11	26.25422	01 49 38.47	+05 42 12.0		699	21475	2003	11	23.40703	10 01 37.32	+13 56 51.0	19.3
21444	2003	11	24.32207	07 33 58.81	+27 49 41.2	18.1	704	21475	2003	11	23.41977	10 01 38.21	+13 56 47.4	19.0
21444	2003	11	24.33471	07 33 58.76	+27 49 46.4	17.9	704	21475	2003	11	23.43248	10 01 39.00	+13 56 43.9	19.2
21444	2003	11	24.34723	07 33 58.69	+27 49 51.0	18.2	704	21475	2003	11	23.45792	10 01 40.58	+13 56 38.4	19.0
21444	2003	11	24.35976	07 33 58.58	+27 49 55.2	18.0	704	21476	2003	11	19.35789	08 57 29.03	+25 31 06.4	17.8 R
21444	2003	11	24.37228	07 33 58.48	+27 50 00.9	17.8	704	21476	2003	11	19.37785	08 57 29.97	+25 31 07.7	699
21447	2003	11	24.19291	02 16 31.11	+16 13 20.6	17.6	704	21476	2003	11	19.39781	08 57 30.94	+25 31 08.8	699
21447	2003	11	24.20586	02 16 30.66	+16 13 17.6	17.5	704	21476	2003	11	19.41782	08 57 31.86	+25 31 10.2	699
21447	2003	11	24.21827	02 16 30.21	+16 13 15.1	17.9	704	21489	2003	11	24.07081	01 32 32.59	+11 41 42.6	19.3 V
21447	2003	11	24.23076	02 16 29.76	+16 13 11.5	17.9	704	21489	2003	11	24.09783	01 32 31.64	+11 41 37.9	19.8 V
21447	2003	11	24.23243	02 16 29.75	+16 13 10.8	17.0 R	699	21489	2003	11	24.13004	01 32 30.51	+11 41 31.9	19.6 V
21447	2003	11	24.24313	02 16 29.33	+16 13 08.5	17.6	704	21489	2003	11	26.20153	01 31 24.69	+11 35 33.7	18.9 R
21447	2003	11	24.25162											

21496	2003	11	26.08628	22	13	27.87	-14	29	55.1	19.3	704	21558	2003	11	22.26012	02	49	48.00	+34	31	53.1	17.5	704
21496	2003	11	26.09875	22	13	28.85	-14	29	50.8	19.4	704	21559	2003	11	24.30075	03	20	10.42	+30	54	18.2	18.6	V 703
21496	2003	11	26.11116	22	13	29.91	-14	29	45.0	19.6	704	21559	2003	11	24.31213	03	20	09.72	+30	54	13.7	18.9	V 703
21499	2003	11	22.25353	03	49	50.64	+14	56	34.4	17.0	704	21559	2003	11	24.32348	03	20	09.07	+30	54	09.9	18.6	V 703
21499	2003	11	22.26611	03	49	49.77	+14	56	36.0	17.4	704	21559	2003	11	24.33484	03	20	08.37	+30	54	06.6	18.3	V 703
21499	2003	11	22.27855	03	49	48.94	+14	56	36.5	17.3	704	21560	2003	11	22.12532	23	28	54.51	-10	35	38.9	18.5	704
21499	2003	11	22.29093	03	49	48.10	+14	56	36.9	17.4	704	21560	2003	11	22.13770	23	28	54.67	-10	35	34.2	18.9	704
21499	2003	11	24.29435	03	47	36.69	+14	59	05.6	16.2	R 699	21560	2003	11	22.15013	23	28	54.83	-10	34	29.4	18.8	704
21499	2003	11	24.31193	03	47	35.48	+14	59	06.8		699	21560	2003	11	26.12436	23	29	55.99	-10	10	30.0	18.5	704
21499	2003	11	24.32773	03	47	34.42	+14	59	08.0		699	21560	2003	11	26.13849	23	29	56.22	-10	10	24.6	18.6	704
21499	2003	11	24.34351	03	47	33.35	+14	59	09.1		699	21560	2003	11	26.16240	23	29	56.64	-10	10	15.5	19.0	704
21501	2003	11	23.27668	04	59	00.54	+24	52	40.9	18.3	704	21560	2003	11	26.17308	23	29	56.87	-10	10	11.1	18.6	704
21501	2003	11	23.28921	04	58	59.74	+24	52	37.5	18.4	704	21561	2003	11	24.40692	09	44	02.57	+28	37	53.1	17.9	V 703
21501	2003	11	23.30180	04	58	58.99	+24	52	34.2	18.2	704	21561	2003	11	24.41823	09	44	03.12	+28	37	55.4	18.3	V 703
21501	2003	11	23.31441	04	58	58.21	+24	52	31.2	18.4	704	21561	2003	11	24.42957	09	44	03.56	+28	37	58.2	18.3	V 703
21501	2003	11	23.32689	04	58	57.40	+24	52	28.3	18.3	704	21561	2003	11	24.44087	09	44	04.14	+28	38	01.2	17.6	V 703
21501	2003	11	26.31351	04	55	52.44	+24	39	22.7	17.8	704	21563	2003	11	24.13148	00	42	30.82	+07	35	11.1	19.8	704
21501	2003	11	26.32610	04	55	51.62	+24	39	19.1	18.0	704	21563	2003	11	24.14411	00	42	30.76	+07	35	08.2	19.9	704
21501	2003	11	26.33906	04	55	50.76	+24	39	15.6	18.2	704	21563	2003	11	24.18164	00	42	30.44	+07	34	59.2	19.8	704
21501	2003	11	26.35188	04	55	49.92	+24	39	12.9	18.2	704	21565	2003	11	24.09213	01	07	00.30	-02	01	41.0	17.6	644
21501	2003	11	26.36470	04	55	49.09	+24	39	09.4	18.4	704	21565	2003	11	24.11360	01	07	00.03	-02	01	39.3	17.5	644
21502	2003	11	22.07199	23	11	35.79	-09	56	42.5	18.7	704	21565	2003	11	24.13462	01	06	59.75	-02	01	37.8	17.4	644
21502	2003	11	22.09720	23	11	36.77	-09	56	34.3	19.4	704	21570	2003	11	22.22258	03	49	58.75	+37	40	15.2	18.2	704
21502	2003	11	22.10994	23	11	37.30	-09	56	29.7	19.1	704	21570	2003	11	22.24431	03	49	57.17	+37	40	14.0	18.4	704
21502	2003	11	22.12261	23	11	37.81	-09	56	25.4	19.4	704	21570	2003	11	22.25437	03	49	56.40	+37	40	13.5	18.3	704
21506	2003	11	24.25729	04	48	00.64	+29	14	15.6	18.2	704	21570	2003	11	22.26439	03	49	55.66	+37	40	13.6	18.1	704
21506	2003	11	24.27003	04	47	59.81	+29	14	12.4	18.2	704	21571	2003	11	23.27585	04	41	04.59	+20	21	18.8	17.6	704
21506	2003	11	24.28268	04	47	58.94	+29	14	08.9	19.2	704	21571	2003	11	23.28837	04	41	03.80	+20	21	16.6	18.1	704
21506	2003	11	24.29513	04	47	58.05	+29	14	08.0	18.2	704	21571	2003	11	23.30096	04	41	03.13	+20	21	13.5	17.6	704
21506	2003	11	24.30804	04	47	57.09	+29	14	04.6	18.3	704	21571	2003	11	23.31358	04	41	02.38	+20	21	10.7	17.6	704
21507	2003	11	23.28467	03	56	04.03	+18	49	26.5	19.7	704	21571	2003	11	23.32606	04	41	01.62	+20	21	08.1	17.7	704
21507	2003	11	23.29718	03	56	03.30	+18	49	21.7	19.9	704	21571	2003	11	24.36864	04	40	02.11	+20	17	23.2	17.3	V 691
21507	2003	11	23.30978	03	56	02.24	+18	49	21.3	19.5	704	21571	2003	11	24.40717	04	39	59.99	+20	17	12.5	17.7	V 691
21507	2003	11	23.32236	03	56	01.54	+18	49	18.0	19.3	704	21571	2003	11	24.44564	04	39	57.73	+20	17	04.0	17.8	V 691
21507	2003	11	24.22074	03	55	05.58	+18	46	02.4	18.6	R 699	21571	2003	11	26.25895	04	38	13.29	+20	10	27.0	17.6	704
21507	2003	11	24.23998	03	55	04.33	+18	45	58.0		699	21571	2003	11	26.28156	04	38	11.94	+20	10	22.1	17.7	704
21507	2003	11	24.25910	03	55	03.06	+18	45	54.4		699	21571	2003	11	26.29532	04	38	11.12	+20	10	19.1	17.7	704
21507	2003	11	24.27821	03	55	01.94	+18	45	49.7		699	21571	2003	11	26.31013	04	38	10.25	+20	10	15.8	17.5	704
21509	2003	11	24.37727	08	27	31.60	+23	24	07.3	18.6	704	21572	2003	11	21.21107	02	41	02.25	+01	49	37.1	20.0	R 683
21509	2003	11	24.38989	08	27	32.00	+23	24	09.4	18.6	704	21572	2003	11	21.22449	02	41	01.64	+01	49	36.7	20.6	R 683
21509	2003	11	24.40234	08	27	32.37	+23	24	11.7	18.5	704	21572	2003	11	24.20132	02	38	46.30	+01	42	44.8	21.4	R 683
21509	2003	11	24.41483	08	27	32.80	+23	24	14.5	18.3	704	21572	2003	11	24.21473	02	38	45.71	+01	42	44.5	20.7	R 683
21509	2003	11	24.42735	08	27	33.19	+23	24	16.2	18.4	704	21572	2003	11	24.22813	02	38	45.24	+01	42	42.9	21.4	R 683
21511	2003	11	23.33811	06	51	13.44	+21	58	38.3	18.2	704	21575	2003	11	19.30075	03	08	13.86	+10	56	28.2	17.8	R 699
21511	2003	11	23.36331	06	51	12.72	+21	58	36.5	18.7	704	21575	2003	11	19.31661	03	08	12.97	+10	56	26.8		699
21511	2003	11	23.37600	06	51	12.29	+21	58	36.2	18.9	704	21575	2003	11	19.33241	03	08	12.11	+10	56	24.9		699
21511	2003	11	23.38870	06	51	12.06	+21	58	33.9	18.7	704	21575	2003	11	19.34812	03	08	11.26	+10	56	22.9		699
21512	2003	11	23.40340	09	23	10.60	+13	39	41.5	17.9	704	21575	2003	11	22.20935	03	05	39.98	+10	50	49.9	18.3	704
21512	2003	11	23.41613	09	23	11.33	+13	39	39.4	18.0	704	21575	2003	11	22.22201	03	05	39.31	+10	50	48.4	18.2	704
21512	2003	11	23.42898	09	23	12.09	+13	39	36.3	18.1	704	21575	2003	11	22.23460	03	05	38.59	+10	50	47.2	17.8	704
21512	2003	11	23.44163	09	23	12.88	+13	39	33.8	18.1	704	21575	2003	11	22.24716	03	05	37.91	+10	50	44.9	18.2	704
21512	2003	11	23.45434	09	23	13.61	+13	39	31.6	18.2	704	21581	2003	11	23.07007	22	45	30.53	-07	50	16.4	18.5	704
21513	2003	11	19.43913	08	31	39.68	+10	23	39.9	18.0	R 699	21581	2003	11	23.08271	22	45	30.91	-07	50	16.6	19.1	704
21513	2003	11	19.45321	08	31	40.18	+10	23	35.0		699	21581	2003	11	23.09538	22	45	31.42	-07	50	14.6	18.7	704
21513	2003	11	19.46730	08	31	40.73	+10	23	30.3		699	21581	2003	11	23.12012	22	45	32.13	-07	50	14.0	19.1	704
21513	2003	11	19.48138	08	31	41.22	+10	23	25.3		699	21581	2003	11	26.06916	22	47	14.89	-07	46	28.5	18.3	704
21521	2003	11	22.15958	00	22	31.20	-09	35	05.4	16.7	V 703	21581	2003	11	26.08295	22	47	15.36	-07	46	26.8	18.5	704
21521	2003	11	22.17088	00	22	31.36	-09	35	02.1	16.6	V 703	21581	2003	11	26.09508	22	47	15.79	-07	46	26.1	18.6	704
21521	2003	11	22.18212	00	22	31.54	-09	34															

21591	2003	11	21.47296	08 39 48.24	+02 21 44.8	18.4	R	683	21630	2003	11	24.32591	04 20 29.68	+19 59 53.6	18.1	704
21591	2003	11	22.45720	08 40 21.05	+02 14 45.2	19.0	R	683	21630	2003	11	24.33838	04 20 28.80	+19 59 51.5	18.3	704
21591	2003	11	22.47061	08 40 21.57	+02 14 39.5	18.9	R	683	21630	2003	11	24.35099	04 20 27.92	+19 59 48.5	18.6	704
21591	2003	11	22.48403	08 40 21.97	+02 14 33.1	20.2	R	683	21630	2003	11	24.36343	04 20 27.00	+19 59 46.5	18.2	704
21591	2003	11	24.40240	08 41 22.17	+02 01 07.7	17.1	R	699	21630	2003	11	26.25042	04 18 16.79	+19 53 30.3	17.4	704
21591	2003	11	24.41732	08 41 22.63	+02 01 01.5			699	21630	2003	11	26.26315	04 18 15.83	+19 53 28.7	17.8	704
21591	2003	11	24.43223	08 41 23.02	+02 00 55.4			699	21630	2003	11	26.27578	04 18 14.95	+19 53 25.2	17.3	704
21591	2003	11	24.44719	08 41 23.44	+02 00 48.9			699	21630	2003	11	26.28856	04 18 14.03	+19 53 22.6	17.1	704
21591	2003	11	27.39509	08 42 44.99	+01 40 51.4	17.1	R	699	21630	2003	11	26.30148	04 18 13.10	+19 53 19.9	17.4	704
21591	2003	11	27.41004	08 42 45.35	+01 40 45.8			699	21632	2003	11	23.26813	03 31 57.44	+28 30 54.2	17.6	704
21591	2003	11	27.42489	08 42 45.71	+01 40 39.9			699	21632	2003	11	23.27687	03 31 56.76	+28 30 48.8	18.0	704
21591	2003	11	27.43988	08 42 46.05	+01 40 34.2			699	21632	2003	11	23.28563	03 31 56.10	+28 30 46.3	17.3	704
21594	2003	11	23.27189	04 04 17.62	+20 56 30.1	18.0		704	21632	2003	11	23.29492	03 31 55.47	+28 30 42.0	17.4	704
21594	2003	11	23.28444	04 04 16.91	+20 56 27.4	18.1		704	21632	2003	11	23.30447	03 31 54.74	+28 30 38.8	17.2	704
21594	2003	11	23.29694	04 04 16.17	+20 56 23.4	18.0		704	21634	2003	11	22.19001	01 54 13.81	+05 37 28.2	16.3	704
21594	2003	11	23.30954	04 04 15.49	+20 56 20.9	17.9		704	21634	2003	11	22.20293	01 54 13.34	+05 37 32.0	16.8	704
21594	2003	11	23.32212	04 04 14.77	+20 56 17.4	17.9		704	21634	2003	11	22.21569	01 54 12.91	+05 37 35.8	16.7	704
21594	2003	11	24.19269	04 03 26.96	+20 52 31.2	17.6		704	21634	2003	11	22.22819	01 54 12.46	+05 37 39.0	16.8	704
21594	2003	11	24.20059	04 03 26.50	+20 52 28.7	17.7		704	21634	2003	11	22.24088	01 54 11.96	+05 37 42.9	16.6	704
21594	2003	11	24.20853	04 03 26.09	+20 52 26.1	18.2		704	21634	2003	11	25.19116	01 52 45.63	+05 52 19.2	16.6	704
21594	2003	11	24.21643	04 03 25.64	+20 52 23.8	18.2		704	21634	2003	11	25.20415	01 52 45.25	+05 52 23.8	16.9	704
21594	2003	11	24.22157	04 03 25.31	+20 52 23.4	17.5	R	699	21634	2003	11	25.23005	01 52 44.49	+05 52 31.4	16.6	704
21594	2003	11	24.22433	04 03 25.18	+20 52 22.1	18.3		704	21634	2003	11	26.19491	01 52 20.51	+05 57 38.7	16.7	R
21594	2003	11	24.24080	04 03 24.21	+20 52 17.9			699	21634	2003	11	26.21472	01 52 19.99	+05 57 45.2		699
21594	2003	11	24.25992	04 03 23.14	+20 52 13.2			699	21634	2003	11	26.23449	01 52 19.45	+05 57 51.7		699
21594	2003	11	24.27903	04 03 22.05	+20 52 08.4			699	21634	2003	11	26.25422	01 52 18.89	+05 57 58.0		699
21597	2003	11	22.19347	02 30 45.81	+10 23 01.2	17.2		704	21636	2003	11	23.27332	04 16 31.18	+20 30 12.5	17.9	704
21597	2003	11	22.20620	02 30 45.19	+10 23 01.2	17.9		704	21636	2003	11	23.28587	04 16 30.31	+20 30 13.3	19.0	704
21597	2003	11	22.21885	02 30 44.61	+10 23 01.3	17.9		704	21636	2003	11	23.29837	04 16 29.32	+20 30 11.4	18.2	704
21597	2003	11	22.23142	02 30 44.02	+10 23 01.2	17.7		704	21636	2003	11	23.31097	04 16 28.48	+20 30 09.5	18.3	704
21597	2003	11	22.24402	02 30 43.39	+10 23 01.5	17.5		704	21636	2003	11	23.32355	04 16 27.53	+20 30 10.0	18.4	704
21597	2003	11	26.85760	02 27 20.73	+10 23 47.7	17.3	V	951	21636	2003	11	23.33360	04 16 26.73	+20 30 08.4	17.9	704
21597	2003	11	26.88058	02 27 19.71	+10 23 48.8	17.5	V	951	21636	2003	11	23.34630	04 16 25.78	+20 30 07.5	18.3	704
21597	2003	11	27.87199	02 26 38.92	+10 24 12.4	17.0	V	951	21636	2003	11	23.35890	04 16 24.98	+20 30 06.6	18.2	704
21597	2003	11	27.89477	02 26 38.00	+10 24 13.2	17.3	V	951	21636	2003	11	23.37157	04 16 24.08	+20 30 06.7	18.0	704
21597	2003	11	27.91731	02 26 37.09	+10 24 13.2	18.0	V	951	21636	2003	11	23.38433	04 16 23.09	+20 30 04.5	18.0	704
21600	2003	11	21.24272	03 26 44.59	+01 46 47.1	17.4	R	683	21636	2003	11	24.22241	04 15 23.40	+20 29 01.2	17.5	R
21600	2003	11	21.24433	03 26 44.50	+01 46 46.0	16.8	V	703	21636	2003	11	24.24163	04 15 21.93	+20 28 59.7		699
21600	2003	11	21.25612	03 26 43.90	+01 46 45.4	17.4	R	683	21636	2003	11	24.26077	04 15 20.53	+20 28 58.4		699
21600	2003	11	21.25788	03 26 43.83	+01 46 44.1	16.9	V	703	21636	2003	11	24.27988	04 15 19.13	+20 28 57.1		699
21600	2003	11	21.27141	03 26 43.15	+01 46 42.6	16.9	V	703	21637	2003	11	24.14662	01 47 55.98	+25 16 53.0	17.7	V
21600	2003	11	21.28494	03 26 42.46	+01 46 40.9	16.9	V	703	21637	2003	11	24.16014	01 47 55.57	+25 16 47.3	17.6	V
21600	2003	11	24.23289	03 24 20.81	+01 41 43.8	17.9	R	683	21637	2003	11	24.17369	01 47 55.14	+25 16 41.6	17.8	V
21600	2003	11	24.24628	03 24 20.15	+01 41 42.8	18.4	R	683	21637	2003	11	24.18722	01 47 54.71	+25 16 35.8	17.8	V
21600	2003	11	24.25971	03 24 19.64	+01 41 41.8	20.4	R	683	21638	2003	11	23.27296	04 12 43.30	+24 07 58.3	17.8	704
21605	2003	11	19.44577	08 41 42.39	+05 03 21.1	17.9	R	699	21638	2003	11	23.28551	04 12 42.35	+24 07 56.3	18.0	704
21605	2003	11	19.45986	08 41 42.70	+05 03 15.4			699	21638	2003	11	23.32319	04 12 39.48	+24 07 50.3	19.3	704
21605	2003	11	19.47399	08 41 43.06	+05 03 11.6			699	21638	2003	11	26.25003	04 09 10.91	+24 00 02.3	18.7	704
21605	2003	11	19.48804	08 41 43.42	+05 03 06.1			699	21638	2003	11	26.26277	04 09 09.92	+24 00 00.7	17.6	704
21606	2003	11	19.06430	22 32 17.48	-08 09 13.3	18.9	R	699	21638	2003	11	26.27539	04 09 08.99	+23 59 58.5	17.7	704
21606	2003	11	19.07754	22 32 18.40	-08 09 08.1			699	21638	2003	11	26.28817	04 09 08.05	+23 59 56.5	17.9	704
21606	2003	11	19.09082	22 32 19.24	-08 09 02.6			699	21638	2003	11	26.30109	04 09 07.12	+23 59 54.3	18.1	704
21606	2003	11	19.10402	22 32 20.07	-08 08 58.8			699	21642	2003	11	24.25141	03 39 14.41	+23 27 35.7	18.6	704
21612	2003	11	24.06402	21 34 55.66	-08 04 58.2	18.6		704	21642	2003	11	24.26413	03 39 13.50	+23 27 33.4	19.3	704
21612	2003	11	24.07644	21 34 56.63	-08 04 55.4	18.9		704	21642	2003	11	24.27669	03 39 12.56	+23 27 31.0	19.0	704
21612	2003	11	24.10136	21 34 58.60	-08 04 49.6	18.8		704	21642	2003	11	24.28930	03 39 11.68	+23 27 28.4	19.4	704
21612	2003	11	24.11386	21 34 59.61	-08 04 46.8	18.9		704	21642	2003	11	24.30219	03 39 10.73	+23 27 26.5	19.1	704
21612	2003	11	26.07633	21 37 38.24	-07 56 52.3	18.9		704	21644	2003	11	22.15846	00 07 29.44	-09 06 32.7	17.9	V
21612	2003	11	26.08784	21 37 39.22	-07 56 50.0	18.4		704	21644	2003	11	22.16975	00 07 29.84	-09 06 30.4	17.8	V
21612	2003	11	26.09997	21 37 40.21	-07 56 47.6	18.6		704	21644	2003	11	22.18101	00 07 30.29	-09 06 27.7	17.7	V
21612	2003	11	26.11179	21 37 41.13	-07 56 43.6	18.6		704	21644	2003	11	22.19228	00 07 30.72	-09 06 25.6	18.2	V
21618	2003	11	23.28185	06 00 06.87	+20 54 15.7	19.1		704	21644	2003	11	26.13063	00 10 21.14	-08 49 57.6	18.1	704
21618	2003	11	23.29443	06 00 06.12	+20 54 16.0	19.8		704	21644	2003	11	26.14312	00 10 21.68	-08 49 54.2	18.0	704
21618	2003	11	23.30705	06 00 05.44	+20 54 17.1	19.2		704	21644	2003	11	26.15518	00 10 22.37	-08 49 50.3	18.0	704
21618	2003	11	23.31958	06 00 04.73	+20 54 17.5	19.0		704	21644	2003	11	26.16640	00 10 22.83	-08 49 47.2	17.8	704
21618	2003	11	23.33223	06 00 03.97	+20 54 17.5	19.5		704	21644	2003	11	26.17713	00 10 23.31	-08 49 44.0	18.0	704
21621	2003	11	22.20751	02 43 17.95	+10 12 43.5	17.7		704	21650	2003	11	19.22544	02 53 06.96	+17 05 03.9	18.0	R
21621	2003	11	22.22016	02 43 17.33	+10 12 38.5	17.6		704	21650	2003	11	19.24455				

21665	2003	11	24.25343	03 59 40.37	+24 57 15.3	19.3	704	21698	2003	11	26.08739	22 21 31.20	-14 11 11.2	19.3	704
21665	2003	11	24.26615	03 59 39.53	+24 57 13.9	19.5	704	21698	2003	11	26.09987	22 21 32.23	-14 11 04.6	19.1	704
21665	2003	11	24.27871	03 59 38.59	+24 57 10.1	19.9	704	21698	2003	11	26.11228	22 21 33.19	-14 10 56.2	18.8	704
21667	2003	11	24.31770	06 40 48.72	+30 17 54.8	18.4	704	21702	2003	11	23.33896	06 58 39.34	+23 53 48.0	18.5	704
21667	2003	11	24.33043	06 40 48.30	+30 17 57.3	18.7	704	21702	2003	11	23.35157	06 58 39.11	+23 53 47.9	19.6	704
21667	2003	11	24.34290	06 40 47.85	+30 17 59.5	18.7	704	21702	2003	11	23.36416	06 58 38.85	+23 53 48.2	19.6	704
21667	2003	11	24.35549	06 40 47.41	+30 18 01.4	18.6	704	21702	2003	11	23.37685	06 58 38.72	+23 53 49.1	19.1	704
21667	2003	11	24.36788	06 40 46.99	+30 18 03.4	18.8	704	21702	2003	11	23.38965	06 58 38.50	+23 53 49.0	19.2	704
21667	2003	11	24.47460	06 40 43.30	+30 18 21.1	18.7 V	691	21703	2003	11	19.14894	03 39 01.43	+23 17 00.3	17.7 R	699
21667	2003	11	24.50273	06 40 42.43	+30 18 24.7	18.5 V	691	21703	2003	11	19.16657	03 39 00.20	+23 16 55.2		699
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21669	2003	11	22.11020	01 31 16.39	+13 22 08.6	19.8 V	691	21703	2003	11	19.20168	03 38 57.78	+23 16 45.2		699
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21669	2003	11	24.18683	01 30 01.33	+13 13 13.8	20.1	704	21703	2003	11	24.18783	03 33 21.05	+22 51 17.7		699
21669	2003	11	24.20135	01 30 00.78	+13 13 10.4	20.1	704	21703	2003	11	24.20541	03 33 19.87	+22 51 12.0		699
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21669	2003	11	24.23854	01 29 59.41	+13 13 00.6	20.3	704	21703	2003	11	24.26390	03 33 15.82	+22 50 53.4	18.0	704
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21670	2003	11	23.29518	06 04 58.30	+26 26 14.3	18.2	704	21703	2003	11	24.28906	03 33 14.12	+22 50 45.5	18.1	704
21670	2003	11	23.30778	06 04 57.73	+26 26 15.9	18.2	704	21703	2003	11	24.30192	03 33 13.20	+22 50 41.6	18.0	704
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21755	2003	11	24.07099	22 54 05.68	-00 06 39.5	18.4	704	21806	2003	11	26.25942	04 49 54.19	+22 16 26.1	18.6	704
21															

21827	2003	11	24.19823	01 35 00.67	-02 54 53.6	19.0	V	703	21872	2003	11	26.14850	23 17 23.66	-08 54 22.6	19.0	704
21827	2003	11	24.20949	01 35 00.35	-02 54 53.3	19.1	V	703	21872	2003	11	26.16055	23 17 24.09	-08 54 17.9	19.1	704
21827	2003	11	24.20273	01 35 00.08	-02 54 52.8	19.3	V	703	21874	2003	11	23.33751	06 43 00.98	+20 11 58.0	18.5	704
21827	2003	11	24.23198	01 34 59.69	-02 54 51.7	18.8	V	703	21874	2003	11	23.35011	06 43 00.62	+20 11 58.8	18.5	704
21831	2003	11	22.12506	23 33 24.35	-07 24 30.9	19.6		704	21874	2003	11	23.36271	06 43 00.26	+20 11 58.8	18.7	704
21831	2003	11	22.14987	23 33 24.78	-07 24 30.4	19.7		704	21874	2003	11	23.37540	06 42 59.91	+20 11 59.5	18.7	704
21831	2003	11	22.17494	23 33 25.13	-07 24 29.2	18.4		704	21874	2003	11	23.38809	06 42 59.53	+20 12 00.5	18.8	704
21831	2003	11	26.12504	23 34 33.13	-07 22 55.6	18.6		704	21876	2003	11	24.25378	04 12 04.87	+25 10 44.0	18.3	704
21831	2003	11	26.13917	23 34 33.37	-07 22 54.1	18.7		704	21876	2003	11	24.26651	04 12 04.00	+25 10 43.8	18.2	704
21831	2003	11	26.15188	23 34 33.67	-07 22 53.9	19.0		704	21876	2003	11	24.27906	04 12 03.15	+25 10 43.3	18.7	704
21831	2003	11	26.17378	23 34 34.10	-07 22 53.6	18.4		704	21876	2003	11	24.29167	04 12 02.27	+25 10 42.5	18.6	704
21834	2003	11	23.27439	04 27 38.94	+20 40 57.2	18.8		704	21876	2003	11	24.30457	04 12 01.38	+25 10 42.6	18.7	704
21834	2003	11	23.28694	04 27 37.96	+20 40 57.0	19.2		704	21876	2003	11	26.24378	04 09 51.03	+25 09 25.0	18.1	704
21834	2003	11	23.29945	04 27 37.21	+20 40 54.9	19.4		704	21876	2003	11	26.25580	04 09 50.22	+25 09 24.5	18.6	704
21834	2003	11	23.31205	04 27 36.32	+20 40 54.6	19.3		704	21876	2003	11	26.27794	04 09 48.67	+25 09 23.2	18.5	704
21834	2003	11	23.32463	04 27 35.43	+20 40 54.9	19.5		704	21876	2003	11	26.29267	04 09 47.68	+25 09 23.0	18.6	704
21834	2003	11	23.33335	04 27 34.70	+20 40 54.4	18.4		704	21877	2003	11	19.28829	03 21 29.45	+14 20 08.3	19.6 R	699
21834	2003	11	23.34605	04 27 33.86	+20 40 53.9	18.6		704	21877	2003	11	19.30412	03 21 28.29	+14 20 04.0		699
21834	2003	11	23.35866	04 27 32.97	+20 40 54.4	18.8		704	21877	2003	11	19.31994	03 21 27.48	+14 20 00.3		699
21834	2003	11	23.37133	04 27 32.10	+20 40 53.4	18.8		704	21877	2003	11	19.33572	03 21 26.34	+14 19 56.6		699
21834	2003	11	23.38409	04 27 31.24	+20 40 52.6	18.8		704	21879	2003	11	27.06749	23 34 07.35	-00 28 57.4	18.9 V	703
21834	2003	11	24.23264	04 26 33.73	+20 40 27.0	18.7		704	21879	2003	11	27.07985	23 34 07.82	-00 28 54.9	19.0 V	703
21834	2003	11	24.24383	04 26 33.03	+20 40 26.5	19.0		704	21879	2003	11	27.09215	23 34 08.33	-00 28 51.5	19.0 V	703
21834	2003	11	24.25179	04 26 32.41	+20 40 26.6	19.1		704	21879	2003	11	27.10454	23 34 08.71	-00 28 49.1	18.6 V	703
21834	2003	11	24.26057	04 26 31.80	+20 40 26.2	19.1		704	21880	2003	11	22.13564	01 20 52.62	+03 22 30.4	18.1	704
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21837	2003	11	26.22589	03 48 00.91	+08 16 16.3	17.8	V	691	21880	2003	11	22.16046	01 20 52.04	+03 22 26.5	18.4	704
21837	2003	11	26.25261	03 47 59.24	+08 16 14.7	17.5	V	691	21880	2003	11	22.17306	01 20 51.69	+03 22 26.6	18.5	704
21837	2003	11	26.27988	03 47 57.53	+08 16 12.9	17.5	V	691	21880	2003	11	22.18554	01 20 51.43	+03 22 23.9	18.4	704
21840	2003	11	23.35786	08 09 01.42	+20 35 46.7	19.2		704	21881	2003	11	22.08990	21 43 59.21	-16 12 53.3	19.3	704
21840	2003	11	23.37052	08 09 01.58	+20 35 50.2	19.0		704	21881	2003	11	22.10276	21 44 00.02	-16 12 49.2	19.7	704
21840	2003	11	23.38324	08 09 01.83	+20 35 52.0	18.8		704	21881	2003	11	22.11527	21 44 00.85	-16 12 44.3	19.5	704
21840	2003	11	23.39622	08 09 02.08	+20 35 56.1	19.0		704	21882	2003	11	18.83595	03 26 13.96	+21 44 37.7	18.8 R	185
21843	2003	11	23.33968	07 09 01.67	+23 24 11.9	18.8		704	21882	2003	11	18.84365	03 26 13.49	+21 44 36.6	18.7 R	185
21843	2003	11	23.35229	07 09 01.38	+23 24 12.3	19.4		704	21882	2003	11	18.85793	03 26 12.52	+21 44 33.2	18.5 R	185
21843	2003	11	23.36489	07 09 01.20	+23 24 11.3	19.6		704	21882	2003	11	24.19869	03 20 35.00	+21 24 03.7	19.0	704
21843	2003	11	23.39037	07 09 00.61	+23 24 10.4	19.4		704	21882	2003	11	24.21107	03 20 34.32	+21 24 01.9	19.5	704
21845	2003	11	26.18326	01 23 57.61	+17 35 44.9	18.0	R	699	21882	2003	11	24.22357	03 20 33.57	+21 23 57.9	19.6	704
21845	2003	11	26.20319	01 23 57.13	+17 35 39.1			699	21882	2003	11	24.23598	03 20 32.64	+21 23 56.0	19.5	704
21845	2003	11	26.22296	01 23 56.64	+17 35 33.6			699	21882	2003	11	24.24835	03 20 31.81	+21 23 52.7	19.5	704
21845	2003	11	26.24268	01 23 56.15	+17 35 28.4			699	21882	2003	11	24.25110	03 20 31.72	+21 23 51.7	19.0 V	703
21846	2003	11	24.19133	02 00 58.30	+15 07 09.6	19.4		704	21882	2003	11	24.26462	03 20 30.87	+21 23 49.5	19.1 V	703
21846	2003	11	24.20467	02 00 57.69	+15 07 05.2	19.8		704	21882	2003	11	24.27825	03 20 29.95	+21 23 45.5	18.8 V	703
21846	2003	11	24.21709	02 00 57.10	+15 07 03.3	20.1		704	21882	2003	11	24.29184	03 20 29.10	+21 23 41.0	17.8 V	703
21846	2003	11	24.22958	02 00 56.60	+15 06 59.0	19.5		704	21887	2003	11	24.07703	21 42 31.71	-06 21 47.4	19.6	704
21846	2003	11	24.24186	02 00 56.07	+15 06 56.8	19.7		704	21887	2003	11	24.10195	21 42 32.91	-06 21 46.3	19.5	704
21846	2003	11	26.18665	01 59 39.16	+14 58 54.2	19.0	R	699	21887	2003	11	24.11445	21 42 33.51	-06 21 46.9	19.6	704
21846	2003	11	26.20653	01 59 38.44	+14 58 49.3			699	21893	2003	11	23.29310	05 41 41.21	+21 49 07.2	18.7	704
21846	2003	11	26.22627	01 59 37.66	+14 58 45.2			699	21893	2003	11	23.30563	05 41 40.43	+21 49 08.1	18.6	704
21846	2003	11	26.24595	01 59 36.89	+14 58 39.7			699	21893	2003	11	23.31825	05 41 39.59	+21 49 07.8	18.6	704
21849	2003	11	24.25999	05 20 49.86	+27 26 23.0	19.5		704	21893	2003	11	23.33089	05 41 38.77	+21 49 08.1	18.7	704
21849	2003	11	24.27263	05 20 49.05	+27 26 23.1	20.1		704	21894	2003	11	24.18258	02 21 17.98	-04 49 45.9	17.3	644
21849	2003	11	24.29810	05 20 47.39	+27 26 23.3	20.2		704	21894	2003	11	24.20366	02 21 17.17	-04 49 49.4	17.3	644
21851	2003	11	22.18988	01 53 53.33	+06 28 57.5	17.1		704	21894	2003	11	24.23117	02 21 16.13	-04 49 54.2	17.3	644
21851	2003	11	22.20278	01 53 52.99	+06 28 58.4	17.3		704	21899	2003	11	22.06397	21 37 29.37	-19 59 12.6	18.7	704
21851	2003	11	22.21556	01 53 52.58	+06 28 58.5	17.4		704	21899	2003	11	22.10209	21 37 32.26	-19 59 03.2	19.0	704
21851	2003	11	22.22806	01 53 52.19	+06 28 59.2	18.0		704	21899	2003	11	22.11462	21 37 33.16	-19 59 00.1	19.5	704
21851	2003	11	22.24075	01 53 51.78	+06 28 59.1	17.4		704	21901	2003	11	27.05855	23 37 04.66	+10 57 56.8	17.9 V	703
21852	2003	11	19.15480	02 10 41.52	+23 29 17.2	17.6	R	699	21901	2003	11	27.07089	23 37 04.99	+10 57 56.5	17.7 V	703
21852	2003	11	19.17241	02 10 40.49	+23 29 11.8			699	21901	2003	11	27.08322	23 37 05.37	+10 57 56.3	17.8 V	703
21852	2003	11	19.18998	02 10 39.50	+23 29 06.6			699	21901	2003	11	27.09554	23 37 05.72	+10 57 55.7	17.4 V	703
21852	2003	11	19.20753	02 10 38.52	+23 29 00.7			699	21904	2003	11	27.06861	21 58 52.17	-34 30 52.8	17.1 R	699
21852	2003	11	24.15859	02 06 24.55	+23 02 09.2	17.8	R	699	21904	2003	11	27.07863	21 58 52.70	-34 30 46.8		699
21852	2003	11	24.17110	02 06 23.96	+23 02 05.6	18.5	V	691	21904	2003	11	27.08864	21 58 53.16	-34 30 41.7		699
21852	2003	11	24.17616	02 06 23.67	+23 02 03.5			699	21904	2003	11	27.09863	21 58 53.73	-34 30 35.8		699
21852	2003	11	24.18585	02 06 23.19	+23 02 01.4	18.1		704	21905	2003	11	19.14894	03 38 14.67	+21 49 10.7	18.2 R	699
21852	2003	11	24.19370	02 06 22.82	+23 01 57.7			699	21905	2003	11	19.16657	03 38 13.43	+21 49 07.0		699
21852	2003	11	24.19884	02 06 22.58	+23 01 56.6	18.										

21915	2003	11	26.28027	04	19	29.34	+21	36	33.8	18.1	704	21972	2003	11	22.11435	21	35	46.62	-21	36	34.9	19.1	704
21915	2003	11	26.29406	04	19	28.41	+21	36	32.9	18.2	704	21973	2003	11	22.12896	00	08	19.52	-05	12	38.4	18.5	704
21915	2003	11	26.30887	04	19	27.45	+21	36	31.8	18.0	704	21973	2003	11	22.14136	00	08	19.59	-05	12	33.4	19.0	704
21916	2003	11	19.35707	08	41	13.55	+24	23	38.0	19.0 R	699	21973	2003	11	22.15377	00	08	19.74	-05	12	29.1	18.9	704
21916	2003	11	19.37701	08	41	14.01	+24	23	41.4		699	21973	2003	11	22.16621	00	08	19.86	-05	12	24.0	19.1	704
21916	2003	11	19.39696	08	41	14.44	+24	23	43.6		699	21973	2003	11	22.17891	00	08	19.95	-05	12	19.7	18.6	704
21916	2003	11	19.41700	08	41	14.99	+24	23	46.2		699	21974	2003	11	25.14289	00	22	32.21	-04	51	14.6	17.9	704
21921	2003	11	23.33956	07	07	44.83	+21	10	34.5	18.2	704	21974	2003	11	25.16839	00	22	32.39	-04	51	08.4	17.3	704
21921	2003	11	23.35217	07	07	44.49	+21	10	33.9	18.9	704	21974	2003	11	25.18109	00	22	32.53	-04	51	04.1	17.7	704
21921	2003	11	23.36477	07	07	44.07	+21	10	31.8	19.4	704	21975	2003	11	24.40860	09	39	50.15	+16	07	26.4	19.4	704
21921	2003	11	23.39025	07	07	43.35	+21	10	30.9	18.5	704	21975	2003	11	24.42111	09	39	50.67	+16	07	24.4	19.3	704
21924	2003	11	24.07354	01	21	42.73	+09	38	18.7	19.4 V	691	21975	2003	11	24.43362	09	39	51.20	+16	07	19.7	19.6	704
21924	2003	11	24.10072	01	21	41.99	+09	38	16.8	19.6 V	691	21975	2003	11	26.44048	09	41	13.68	+15	59	07.7	18.7	704
21924	2003	11	24.13275	01	21	41.09	+09	38	14.9	19.6 V	691	21975	2003	11	26.46602	09	41	14.68	+15	59	02.4	19.1	704
21924	2003	11	26.20070	01	20	50.38	+09	36	18.2	18.7 R	699	21975	2003	11	26.47872	09	41	15.17	+15	58	59.6	19.0	704
21924	2003	11	26.22048	01	20	49.77	+09	36	18.0		699	21975	2003	11	26.49152	09	41	15.64	+15	58	56.9	18.8	704
21924	2003	11	26.24025	01	20	49.35	+09	36	18.0		699	21976	2003	11	22.26685	04	56	50.72	+24	57	48.3	17.3	704
21924	2003	11	26.26002	01	20	48.86	+09	36	16.2		699	21976	2003	11	22.27698	04	56	50.15	+24	57	44.7	17.8	704
21925	2003	11	24.31639	06	24	44.69	+29	38	47.5	18.5	704	21976	2003	11	22.28711	04	56	49.43	+24	57	40.0	17.7	704
21925	2003	11	24.32904	06	24	44.12	+29	38	49.7	19.4	704	21976	2003	11	22.29723	04	56	48.81	+24	57	39.6	17.7	704
21925	2003	11	24.34160	06	24	43.62	+29	38	52.1	19.1	704	21976	2003	11	23.27668	04	55	49.74	+24	53	08.0	17.4	704
21925	2003	11	24.35412	06	24	43.12	+29	38	54.2	19.4	704	21976	2003	11	23.28921	04	55	48.96	+24	53	04.6	17.8	704
21925	2003	11	24.36656	06	24	42.58	+29	38	57.6	19.1	704	21976	2003	11	23.30180	04	55	48.08	+24	53	00.5	17.5	704
21931	2003	11	24.15062	01	54	30.70	+11	53	53.3	18.8	704	21976	2003	11	23.31414	04	55	47.39	+24	52	57.4	17.1	704
21931	2003	11	24.15990	01	54	30.44	+11	53	49.2	18.7	704	21976	2003	11	23.31441	04	55	47.37	+24	52	57.6	17.6	704
21931	2003	11	24.16778	01	54	30.23	+11	53	45.3	18.5	704	21976	2003	11	23.32326	04	55	46.77	+24	52	54.2	17.5	704
21931	2003	11	24.17567	01	54	29.94	+11	53	42.4	18.9	704	21976	2003	11	23.32689	04	55	46.56	+24	52	54.5	17.6	704
21931	2003	11	24.18441	01	54	29.65	+11	53	38.1	18.6	704	21976	2003	11	23.33359	04	55	46.14	+24	52	52.5	17.3	704
21931	2003	11	24.18548	01	54	29.66	+11	53	38.0	18.2	704	21976	2003	11	23.34248	04	55	45.56	+24	52	48.8	17.5	704
21931	2003	11	24.19991	01	54	29.23	+11	53	31.8	18.5	704	21976	2003	11	23.35151	04	55	44.98	+24	52	47.3	17.6	704
21931	2003	11	24.21229	01	54	28.78	+11	53	26.4	18.6	704	21976	2003	11	24.23218	04	54	51.11	+24	48	36.7	17.1	704
21931	2003	11	24.22479	01	54	28.41	+11	53	21.1	18.3	704	21976	2003	11	24.24337	04	54	50.51	+24	48	33.2	17.5	704
21931	2003	11	24.23719	01	54	27.98	+11	53	15.8	18.7	704	21976	2003	11	24.25133	04	54	50.02	+24	48	30.7	17.6	704
21931	2003	11	26.18996	01	53	30.24	+11	39	37.9	18.5 R	699	21976	2003	11	24.26010	04	54	49.31	+24	48	29.1	17.4	704
21931	2003	11	26.20982	01	53	29.60	+11	39	30.2		699	21976	2003	11	24.26812	04	54	48.76	+24	48	26.7	17.6	704
21931	2003	11	26.22957	01	53	28.98	+11	39	22.1		699	21976	2003	11	24.36047	04	54	42.87	+24	48	00.6	16.6 V	691
21931	2003	11	26.24929	01	53	28.41	+11	39	14.4		699	21976	2003	11	24.38825	04	54	41.07	+24	47	52.5	16.7 V	691
21934	2003	11	21.30472	04	53	28.20	+01	22	49.1	16.2 V	703	21976	2003	11	24.43758	04	54	37.91	+24	47	38.1	16.7 V	691
21934	2003	11	21.31826	04	53	27.53	+01	22	45.4	16.2 V	703	21977	2003	11	22.08841	01	29	27.76	+20	30	53.8	17.2 V	691
21934	2003	11	21.33182	04	53	26.82	+01	22	42.2	16.3 V	703	21977	2003	11	22.11585	01	29	26.96	+20	30	39.1	17.4 V	691
21934	2003	11	21.34537	04	53	26.15	+01	22	39.2	16.1 V	703	21977	2003	11	22.14525	01	29	26.09	+20	30	23.3	17.5 V	691
21935	2003	11	19.37449	08	29	45.41	+21	07	45.3	16.7 R	699	21977	2003	11	24.14100	01	28	33.89	+20	12	32.9	17.1 V	703
21935	2003	11	19.39445	08	29	46.18	+21	07	40.3		699	21977	2003	11	24.15451	01	28	33.55	+20	12	25.8	17.2 V	703
21935	2003	11	19.41450	08	29	46.97	+21	07	35.0		699	21977	2003	11	24.16803	01	28	33.18	+20	12	18.2	17.1 V	703
21935	2003	11	19.43452	08	29	47.75	+21	07	29.7		699	21977	2003	11	24.18160	01	28	32.82	+20	12	11.7	16.4 V	703
21935	2003	11	23.39925	08	32	13.66	+20	50	12.4	18.2	704	21981	2003	11	22.13221	00	42	33.83	+00	12	59.8	18.6	704
21935	2003	11	23.41191	08	32	14.09	+20	50	08.7	19.3	704	21981	2003	11	22.14469	00	42	33.53	+00	13	01.2	18.8	704
21935	2003	11	23.42477	08	32	14.56	+20	50	05.9	18.5	704	21981	2003	11	22.15708	00	42	33.37	+00	13	01.4	19.4	704
21935	2003	11	23.43737	08	32	14.93	+20	50	02.9	18.6	704	21981	2003	11	22.18216	00	42	32.87	+00	13	03.1	19.6	704
21935	2003	11	23.45019	08	32	15.34	+20	49	58.5	17.8	704	21983	2003	11	22.12140	23	58	38.56	+16	51	57.4	18.6	704
21938	2003	11	19.29076	04	03	09.78	+13	53	06.0	17.5 R	699	21983	2003	11	22.13158	23	58	38.54	+16	51	53.7	20.2	704
21938	2003	11	19.30666	04	03	08.78	+13	53	04.6		699	21983	2003	11	22.14177	23	58	38.61	+16	51	50.2	19.2	704
21938	2003	11	19.32242	04	03	07.85	+13	53	03.2		699	21983	2003	11	22.15196	23	58	38.58	+16	51	45.6	19.2	704
21938	2003	11	19.33819	04	03	06.81	+13	53	01.8		699	21986	2003	11	23.33421	04	24	43.01	+26	35	00.3	17.4	704
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22364	2003	11	19.28211	03 06 55.47	+18 03 46.9		699	22402	2003	11	23.29052	05 16 07.90	+22 18 13.6	19.6	704
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22364	2003	11	24.25897	03 02 09.42	+17 54 15.0	17.4 V	703	22406	2003	11	24.32642	05 52 42.05	+28 17 37.8	19.4	704
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22364	2003	11	24.28856	03 02 07.72	+17 54 10.8	18.0	704	22407	2003	11	24.29120	04 03 43.88	+26 11 02.0	18.1	704
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22367	2003	11	23.11004	01 48 26.45	+30 46 11.5	18.0	704	22415	2003	11	19.33572	03 22 36.12	+13 21 40.6		699
22367	2003	11	23.11808	01 48 26.02	+30 46 08.9	18.4	704	22416	2003	11	21.10225	21 32 16.57	-18 39 45.7	17.4 V	703
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22375	2003	11	23.43931	08 41 40.54	+18 11 45.9	18.7 V	703	22416	2003	11	22.10184	21 34 00.15	-18 27 53.9	19.1	704
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22375	2														

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22430	2003	11	24.32943	04 17 55.90	+15 18 15.4			699	22463	2003	11	24.21107	03 23 37.23	+20 46 09.9	17.6	704
22430	2003	11	24.34516	04 17 54.97	+15 18 14.1			699	22463	2003	11	24.21822	03 23 36.73	+20 46 09.0	16.9	R 699
22431	2003	11	19.06512	22 35 57.21	-12 28 28.9	18.3	R	699	22463	2003	11	24.22357	03 23 36.43	+20 46 09.3	17.8	704
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22431	2003	11	19.10483	22 35 58.68	-12 28 17.0			699	22463	2003	11	24.24835	03 23 34.81	+20 46 06.3	17.6	704
22431	2003	11	22.09406	22 37 52.60	-12 12 45.1	19.2		704	22463	2003	11	24.25221	03 23 34.62	+20 46 06.4	16.8	V 703
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22431	2003	11	22.11932	22 37 53.59	-12 12 37.9	19.3		704	22463	2003	11	24.26574	03 23 33.76	+20 46 05.3	16.8	V 703
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22441	2003	11	22.23572	03 59 04.76	+24 00 22.4	17.6		704	22463	2003	11	24.27937	03 23 32.90	+20 46 04.1	16.6	V 703
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22441	2003	11	24.20037	03 56 43.63	+23 53 18.6	19.0		704	22463	2003	11	26.27624	03 21 37.43	+20 42 56.1	18.3	704
22441	2003	11	24.20830	03 56 43.03	+23 53 17.1	18.0		704	22463	2003	11	26.29119	03 21 36.53	+20 42 54.2	18.4	704
22441	2003	11	24.21621	03 56 42.52	+23 53 14.5	18.0		704	22463	2003	11	26.30417	03 21 35.76	+20 42 53.3	17.7	704
22441	2003	11	24.22411	03 56 41.90	+23 53 13.5	18.0		704	22466	2003	11	19.21123	02 40 01.10	+18 45 38.7	16.9	R 699
22441	2003	11	24.25354	03 56 39.66	+23 53 07.2	18.4		704	22466	2003	11	19.23043	02 40 00.01	+18 45 34.3		699
22441	2003	11	24.26627	03 56 38.69	+23 53 04.3	17.9		704	22466	2003	11	19.24954	02 39 58.93	+18 45 29.2		699
22441	2003	11	24.27775	03 56 37.86	+23 53 01.1	18.0		704	22466	2003	11	19.26870	02 39 57.82	+18 45 24.1		699
22441	2003	11	24.27882	03 56 37.77	+23 53 01.6	18.3		704	22466	2003	11	24.19484	02 35 45.74	+18 25 19.1	17.7	704
22441	2003	11	24.29037	03 56 37.01	+23 52 58.6	18.1		704	22466	2003	11	24.20728	02 35 45.10	+18 25 15.6	17.9	704
22441	2003	11	24.29143	03 56 36.99	+23 52 58.4	18.9		704	22466	2003	11	24.21970	02 35 44.45	+18 25 12.9	17.9	704
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22444	2003	11	19.22628	02 36 26.56	+16 37 44.8	17.1	R	699	22466	2003	11	24.23219	02 35 43.82	+18 25 10.6	18.0	704
22444	2003	11	19.24539	02 36 25.52	+16 37 41.2			699	22466	2003	11	24.24456	02 35 43.15	+18 25 06.9	18.1	704
22444	2003	11	19.26457	02 36 24.48	+16 37 37.6			699	22466	2003	11	24.24995	02 35 42.95	+18 25 05.0		699
22444	2003	11	19.28378	02 36 23.44	+16 37 34.2			699	22466	2003	11	24.26907	02 35 41.98	+18 25 00.5		699
22444	2003	11	24.23160	02 32 31.66	+16 23 17.8	17.3	R	699	22466	2003	11	24.28819	02 35 41.01	+18 24 56.2		699
22444	2003	11	24.25079	02 32 30.78	+16 23 14.7			699	22470	2003	11	19.22045	03 58 20.62	+17 32 50.1	18.6	R 699
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22444	2003	11	24.28901	02 32 29.05	+16 23 08.6			699	22470	2003	11	19.25871	03 58 18.09	+17 32 44.5		699
22445	2003	11	19.36785	09 12 29.83	+15 18 45.4	18.5	R	699	22470	2003	11	19.27795	03 58 16.81	+17 32 40.3		699
22445	2003	11	19.38785	09 12 30.62	+15 18 42.8			699	22477	2003	11	19.22795	02 18 39.85	+18 28 12.3	19.0	R 699
22445	2003	11	19.40787	09 12 31.51	+15 18 39.7			699	22477	2003	11	19.24706	02 18 38.91	+18 28 08.1		699
22445	2003	11	19.42785	09 12 32.26	+15 18 36.3			699	22477	2003	11	19.26621	02 18 37.92	+18 28 02.2		699
22445	2003	11	23.40303	09 15 07.69	+15 10 41.7	18.6		704	22477	2003	11	19.28543	02 18 37.03	+18 27 55.5		699
22445	2003	11	23.41577	09 15 08.15	+15 10 40.7	19.0		704	22477	2003	11	24.19279	02 14 49.63	+18 05 06.9	19.2	704
22445	2003	11	23.42862	09 15 08.56	+15 10 39.6	18.8		704	22477	2003	11	24.20574	02 14 49.11	+18 05 03.4	19.6	704
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22445	2003	11	23.45397	09 15 09.41	+15 10 35.6	19.3		704	22477	2003	11	24.23065	02 14 47.93	+18 04 56.0	19.6	704
22445	2003	11	26.44035	09 16 48.80	+15 06 01.4	18.8		704	22477	2003	11	24.23243	02 14 47.85	+18 04 55.0	19.2	R 699
22445	2003	11	26.46589	09 16 49.62	+15 05 58.5	19.3		704	22477	2003	11	24.24302	02 14 47.39	+18 04 52.2	19.3	704
22445	2003	11	26.47859	09 16 50.01	+15 05 58.6	19.2		704	22477	2003	11	24.25162	02 14 46.94	+18 04 50.3		699
22445	2003	11	26.49138	09 16 50.40	+15 05 56.9	19.3		704	22477	2003	11	24.27073	02 14 46.17	+18 04 45.0		699
22447	2003	11	24.14612	02 44 44.03	+24 49 42.3	16.6	R	699	22477	2003	11	24.28986	02 14 45.28	+18 04 41.3		699
22447	2003	11	24.16360	02 44 42.85	+24 49 42.9			699	22480	2003	11	22.07012	22 49 51.48	-11 56 20.2	18.2	704
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22449	2003	11	27.77304	22 50 38.66	+03 25 54.8	18.5	V	951	22480	2003	11	22.10810	22 49 52.83	-11 56 04.2	19.0	704
22449	2003	11	27.79593	22 50 39.67	+03 26 16.9	18.3	V	951	22480	2003	11	22.12062	22 49 53.31	-11 55 58.8	18.6	704
22449	2003	11	27.81843	22 50 40.73	+03 26 37.7	18.5	V	951	22480	2003	11	26.06986	22 52 33.27	-11 27 06.3	18.4	704
22451	2003	11	24.11183	01 53 57.62	+36 15 14.6	17.7		704	22480	2003	11	26.08366	22 52 33.84	-11 27 00.3	18.6	704
22451	2003	11	24.12025	01 53 57.20	+36 15 11.5	18.0		704	22480	2003	11	26.09578	22 52 34.36	-11 26 54.6	18.7	704
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22451	2003	11	24.14857	01 53 55.75	+36 15 02.3	17.9		704	22484	2003	11	22.08964	21 37 18.98	-17 40 55.4	19.3	704
22453	2003	11	23.34186	07 37 23.02	+24 12 49.9	17.8		704	22484	2003	11	22.10250	21 37 19.86	-17 40 50.4	20.1	704
22453	2003	11	23.35446	07 37 23.15	+24 12 55.1	18.9		704	22484	2003	11	22.11501	21 37 20.66	-17 40 46.9	19.4	704
22453	2003	11	23.36706	07 37 23.15	+24 12 59.4	18.3		704	22487	2003	11	19.21038	02 27 30.24	+18 35 00.1	18.8	R 699
22453	2003	11	23.37975	07 37 23.18	+24 13 03.5	19.0		704	22487	2003	11	19.22961	02 27 29.27	+18 34 56.9		699
22453	2003	11	23.39255	07 37 23.13	+24 13 08.5	17.6		704	22487	2003	11	19.24871	02 27 28.28	+18 34 52.7		699
22455	2003	11	24.19472	02 39 40.58	+17 59 45.1	17.3		704	22487	2003	11	19.26785	02 27 27.28	+18 34 49.8		699
22455	2003	11	24.20717	02 39 40.00	+17 59 42.2	17.7		704	22487	2003	11	23.20167	02 24 18.51	+18 23 05.2	19.2	V 691
22455	2003	11	24.21958	02 39 39.45	+17 59 38.7	17.5		704	22487	2003	11	23.24898	02 24 16.25	+18 22 57.0	19.0	V 691
22455																

22512	2003	11	24.14954	23	31	13.94	+04	31	14.8	19.2	704	22582	2003	11	23.29052	05	16	31.31	+22	47	49.6	19.7	704	
22512	2003	11	24.16208	23	31	14.12	+04	31	17.7	19.5	704	22582	2003	11	23.30311	05	16	30.48	+22	47	50.7	19.5	704	
22512	2003	11	24.17465	23	31	14.36	+04	31	20.7	18.4	704	22582	2003	11	23.31573	05	16	29.70	+22	47	50.1	19.8	704	
22512	2003	11	27.06302	23	32	12.60	+04	43	32.3	18.7	V	703	22582	2003	11	23.32821	05	16	28.95	+22	47	51.0	19.6	704
22512	2003	11	27.07536	23	32	12.85	+04	43	35.1	19.6	V	703	22583	2003	11	22.18687	02	06	15.24	+18	17	18.2	18.4	704
22512	2003	11	27.08767	23	32	13.04	+04	43	38.8	18.0	V	703	22583	2003	11	22.19983	02	06	14.64	+18	17	16.9	18.8	704
22512	2003	11	27.10002	23	32	13.31	+04	43	41.6	18.3	V	703	22583	2003	11	22.21245	02	06	13.94	+18	17	16.1	18.9	704
22513	2003	11	23.31473	04	45	49.00	+16	04	08.7	18.6	704	22583	2003	11	22.22511	02	06	13.35	+18	17	13.9	18.6	704	
22513	2003	11	23.32487	04	45	48.26	+16	04	09.6	19.1	704	22583	2003	11	22.23770	02	06	12.66	+18	17	15.6	18.9	704	
22513	2003	11	23.33410	04	45	47.59	+16	04	09.9	19.1	704	22583	2003	11	24.18560	02	04	43.59	+18	15	35.1	18.5	704	
22513	2003	11	23.34299	04	45	46.97	+16	04	09.5	18.9	704	22583	2003	11	24.19071	02	04	43.36	+18	15	34.8	18.6	704	
22513	2003	11	23.35202	04	45	46.31	+16	04	09.7	19.2	704	22583	2003	11	24.20004	02	04	42.91	+18	15	34.6	18.7	704	
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22513	2003	11	25.31972	04	43	28.35	+16	04	20.6	18.3	R	735	22583	2003	11	24.21674	02	04	42.15	+18	15	33.8	18.9	704
22519	2003	11	24.19484	02	40	20.99	+18	31	50.4	18.0	704	22583	2003	11	24.22491	02	04	41.74	+18	15	33.4	19.0	704	
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22519	2003	11	24.21970	02	40	19.63	+18	31	46.9	18.1	704	22583	2003	11	24.23732	02	04	41.18	+18	15	32.6	19.0	704	
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22519	2003	11	24.23219	02	40	18.99	+18	31	44.5	18.3	704	22583	2003	11	26.18580	02	03	19.23	+18	14	03.5	18.2	R	699
22519	2003	11	24.24456	02	40	18.28	+18	31	42.6	18.3	704	22583	2003	11	26.20570	02	03	18.40	+18	14	02.4	18.5	699	
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22519	2003	11	24.26907	02	40	16.98	+18	31	39.4		699	22583	2003	11	26.24514	02	03	16.68	+18	14	00.7		699	
22519	2003	11	24.28819	02	40	15.90	+18	31	35.4		699	22598	2003	11	19.36288	09	02	59.25	+19	00	29.2	18.5	R	699
22521	2003	11	23.29912	04	35	38.70	+13	30	09.2	20.4	V	691	22598	2003	11	19.38283	09	03	00.22	+19	00	30.0		699
22521	2003	11	23.33357	04	35	36.52	+13	30	00.3	19.9	V	691	22598	2003	11	19.40284	09	03	01.03	+19	00	30.7		699
22521	2003	11	23.37414	04	35	33.91	+13	29	49.7	19.8	V	691	22598	2003	11	19.42285	09	03	01.87	+19	00	31.2		699
22523	2003	11	19.15230	02	44	52.36	+22	28	20.3	17.1	R	699	22598	2003	11	24.38078	09	06	22.82	+19	05	23.2	18.5	704
22523	2003	11	19.16990	02	44	51.27	+22	28	17.8		699	22598	2003	11	24.39331	09	06	23.22	+19	05	24.6	18.7	704	
22523	2003	11	19.18748	02	44	50.06	+22	28	14.8		699	22598	2003	11	24.40577	09	06	23.67	+19	05	25.2	19.2	704	
22523	2003	11	19.20504	02	44	48.90	+22	28	12.9		699	22598	2003	11	24.41827	09	06	24.12	+19	05	26.6	19.0	704	
22523	2003	11	24.15694	02	39	45.56	+22	15	04.9	17.1	R	699	22598	2003	11	24.43078	09	06	24.54	+19	05	28.4	19.0	704
22523	2003	11	24.17450	02	39	44.50	+22	15	01.3		699	22600	2003	11	24.06140	21	05	57.84	-11	50	46.8	18.5	704	
22523	2003	11	24.19203	02	39	43.40	+22	14	58.6		699	22600	2003	11	24.07382	21	05	58.93	-11	50	45.7	19.0	704	
22523	2003	11	24.19532	02	39	43.20	+22	14	57.6	18.0	704	22600	2003	11	24.08629	21	05	59.95	-11	50	43.8	19.0	704	
22523	2003	11	24.20776	02	39	42.42	+22	14	56.3	18.5	704	22600	2003	11	24.09874	21	06	01.01	-11	50	42.7	19.5	704	
22523	2003	11	24.20958	02	39	42.42	+22	14	55.5		699	22600	2003	11	24.11124	21	06	01.99	-11	50	41.3	18.9	704	
22523	2003	11	24.22018	02	39	41.64	+22	14	54.3	18.7	704	22601	2003	11	19.36372	09	10	16.48	+18	54	40.7	18.5	R	699
22523	2003	11	24.23266	02	39	40.96	+22	14	52.0	18.2	704	22601	2003	11	19.38367	09	10	16.95	+18	54	41.7		699	
22523	2003	11	24.24504	02	39	40.19	+22	14	49.3	18.3	704	22601	2003	11	19.40368	09	10	17.42	+18	54	43.5		699	
22530	2003	11	24.31983	07	08	31.42	+30	06	57.1	18.6	704	22601	2003	11	19.42371	09	10	17.84	+18	54	45.2		699	
22530	2003	11	24.33257	07	08	31.01	+30	06	59.3	18.9	704	22609	2003	11	23.33462	06	06	34.89	+21	08	55.3		704	
22530	2003	11	24.34510	07	08	30.59	+30	07	01.2	19.5	704	22609	2003	11	23.34725	06	06	34.25	+21	08	55.8	18.9	704	
22530	2003	11	24.35762	07	08	30.22	+30	07	04.1	19.8	704	22609	2003	11	23.35991	06	06	33.62	+21	08	56.1	18.7	704	
22530	2003	11	24.37002	07	08	29.78	+30	07	04.7	19.0	704	22609	2003	11	23.37253	06	06	32.98	+21	08	57.0	18.9	704	
22531	2003	11	19.35871	09	06	32.77	+24	47	00.8	18.9	R	699	22609	2003	11	23.38529	06	06	32.36	+21	08	57.5	18.8	704
22531	2003	11	19.37868	09	06	33.53	+24	47	00.1		699	22610	2003	11	19.37283	08	49	34.10	+13	39	18.9	19.5	R	699
22531	2003	11	19.39867	09	06	34.13	+24	47	00.2		699	22610	2003	11	19.39282	08	49	34.59	+13	39	14.9		699	
22531	2003	11	19.41867	09	06	34.85	+24	47	00.4		699	22610	2003	11	19.41284	08	49	34.86	+13	39	10.3		699	
22533	2003	11	26.19246	01	53	54.71	+08	21	35.5	18.1	R	699	22610	2003	11	19.43287	08	49	35.43	+13	39	06.5		699
22533	2003	11	26.21227	01	53	54.18	+08	21	31.0		699	22611	2003	11	24.07883	01	19	34.75	+07	46	45.9	19.5	V	691
22533	2003	11	26.23204	01	53	53.63	+08	21	27.0		699	22611	2003	11	24.10616	01	19	34.27	+07	46	43.0	19.5	V	691
22533	2003	11	26.25175	01	53	53.14	+08	21	21.2		699	22611	2003	11	24.13797	01	19	33.71	+07	46	39.5	19.5	V	691
22534	2003	11	23.33993	07	11	39.29	+19	41	48.9	19.3	704	22613	2003	11	19.28911	03	34	00.26	+13	22	20.1	18.8	R	699
22534	2003	11	23.35254	07	11	39.00	+19	41	49.4	20.1	704	22613	2003	11	19.30497	03	33	59.21	+13	22	14.7		699	
22534	2003	11	23.36513	07	11	38.70	+19	41	49.0	19.6	704	22613	2003	11	19.32076	03	33	58.31	+13	22	09.1		699	
22534	2003	11	23.37782	07	11	38.38	+19	41	49.0	19.5	704	22613	2003	11	19.33653	03	33	57.38	+13	22	03.3		699	
22534	2003	11	23.39062	07	11	38.02	+19	41	48.2	20.2	704	22615	2003	11	23.22971	02	16	33.13	-08	56	20.4	17.7	V	703
22539	2003	11	19.35789	08	55	26.56	+24</																	

22631	2003	11	24.25104	03	19	18.59	+15	33	42.7	17.1	704	22670	2003	11	26.12227	23	13	20.54	-08	48	33.9	19.3	704			
22631	2003	11	24.25673	03	19	18.28	+15	33	40.9	16.7	V	703	22672	2003	11	23.08271	22	43	47.56	-07	39	48.8	19.2	704		
22631	2003	11	24.26377	03	19	17.84	+15	33	37.8	17.3	704	22672	2003	11	23.09538	22	43	47.99	-07	39	45.7	18.9	704			
22631	2003	11	24.27025	03	19	17.48	+15	33	35.6	16.8	V	703	22672	2003	11	23.10777	22	43	48.54	-07	39	42.9	19.7	704		
22631	2003	11	24.27632	03	19	17.10	+15	33	33.1	17.3	704	22672	2003	11	23.12012	22	43	48.79	-07	39	41.9	19.1	704			
22631	2003	11	24.28389	03	19	16.66	+15	33	30.6	16.4	V	703	22672	2003	11	26.08295	22	45	46.14	-07	29	22.4	19.8	704		
22631	2003	11	24.28894	03	19	16.34	+15	33	28.3	17.4	704	22672	2003	11	26.09508	22	45	46.62	-07	29	17.8	19.5	704			
22631	2003	11	24.29188	03	19	16.23	+15	33	27.2	17.1	R	699	22672	2003	11	26.10695	22	45	47.09	-07	29	14.8	19.6	704		
22631	2003	11	24.30179	03	19	15.60	+15	33	23.5	17.7	704	22672	2003	11	26.12003	22	45	47.65	-07	29	12.8	19.5	704			
22631	2003	11	24.30943	03	19	15.14	+15	33	20.3		699	22676	2003	11	26.19080	01	58	41.73	+10	19	56.0	18.1	R	699		
22631	2003	11	24.32518	03	19	14.24	+15	33	14.3		699	22676	2003	11	26.21063	01	58	41.05	+10	19	53.7		699			
22631	2003	11	24.34104	03	19	13.32	+15	33	08.1		699	22676	2003	11	26.23039	01	58	40.36	+10	19	50.8		699			
22631	2003	11	26.24802	03	17	27.13	+15	21	16.1	17.2	704	22676	2003	11	26.25010	01	58	39.69	+10	19	48.8		699			
22631	2003	11	26.26079	03	17	26.40	+15	21	11.3	17.2	704	22677	2003	11	22.08951	21	42	06.76	-18	36	47.6	20.3	704			
22631	2003	11	26.27342	03	17	25.68	+15	21	06.5	17.1	704	22677	2003	11	22.10237	21	42	07.73	-18	36	44.4	19.6	704			
22631	2003	11	26.28616	03	17	24.94	+15	21	01.8	17.2	704	22677	2003	11	22.11488	21	42	08.55	-18	36	41.4	20.0	704			
22631	2003	11	26.29905	03	17	24.19	+15	20	57.0	17.6	704	22684	2003	11	22.09327	22	20	20.88	-15	41	31.9	19.7	704			
22632	2003	11	23.33751	06	41	40.45	+20	25	36.8	19.2	704	22684	2003	11	22.10601	22	20	21.51	-15	41	29.5	19.6	704			
22632	2003	11	23.37540	06	41	39.09	+20	25	37.4	19.1	704	22684	2003	11	22.11853	22	20	22.13	-15	41	23.9	19.3	704			
22632	2003	11	23.38809	06	41	38.65	+20	25	37.6	19.2	704	22684	2003	11	24.06063	22	22	03.65	-15	33	16.7	18.3	704			
22633	2003	11	19.22628	02	45	59.76	+17	49	32.7	18.6	R	699	22684	2003	11	24.06925	22	22	04.06	-15	33	15.0	18.8	704		
22633	2003	11	19.24539	02	45	58.65	+17	49	28.6		699	22684	2003	11	24.07729	22	22	04.51	-15	33	12.3	18.9	704			
22633	2003	11	19.26457	02	45	57.38	+17	49	24.8		699	22684	2003	11	24.08600	22	22	04.96	-15	33	11.3	19.0	704			
22633	2003	11	19.28378	02	45	56.30	+17	49	21.1		699	22684	2003	11	24.09508	22	22	05.49	-15	33	07.4	18.8	704			
22633	2003	11	24.23078	02	41	19.08	+17	32	13.7	18.7	R	699	22684	2003	11	26.06032	22	23	51.65	-15	24	27.4	18.3	704		
22633	2003	11	24.24995	02	41	17.93	+17	32	09.1		699	22684	2003	11	26.06244	22	23	51.78	-15	24	26.8	18.5	704			
22633	2003	11	24.26907	02	41	17.08	+17	32	05.9		699	22684	2003	11	26.07277	22	23	52.34	-15	24	24.0	18.9	704			
22633	2003	11	24.28819	02	41	16.00	+17	32	02.7		699	22684	2003	11	26.07489	22	23	52.44	-15	24	23.5	18.6	704			
22635	2003	11	21.30921	04	50	47.05	-01	46	23.9	16.2	V	703	22684	2003	11	26.08515	22	23	52.98	-15	24	20.5	18.7	704		
22635	2003	11	21.32278	04	50	46.27	-01	46	24.2	16.2	V	703	22684	2003	11	26.08727	22	23	53.13	-15	24	20.1	18.7	704		
22635	2003	11	21.33633	04	50	45.53	-01	46	24.6	16.2	V	703	22684	2003	11	26.09763	22	23	53.64	-15	24	17.4	19.2	704		
22635	2003	11	21.34988	04	50	44.77	-01	46	24.9	16.1	V	703	22684	2003	11	26.09974	22	23	53.74	-15	24	16.4	18.2	704		
22635	2003	11	26.27060	04	46	13.25	-01	45	09.6	16.1	R	699	22684	2003	11	26.11004	22	23	54.36	-15	24	12.6	18.8	704		
22635	2003	11	26.29046	04	46	12.09	-01	45	08.0		699	22684	2003	11	26.11216	22	23	54.47	-15	24	12.6	18.7	704			
22635	2003	11	26.31046	04	46	10.91	-01	45	06.2		699	22685	2003	11	24.13367	01	01	27.34	+10	55	52.0	18.1	704			
22635	2003	11	26.33048	04	46	09.73	-01	45	05.6		699	22685	2003	11	24.14635	01	01	27.11	+10	55	49.2	19.1	704			
22637	2003	11	22.11562	22	48	36.14	+08	25	05.3	18.5	704	22685	2003	11	24.15890	01	01	26.87	+10	55	47.1	19.4	704			
22637	2003	11	22.12616	22	48	36.61	+08	25	04.1	18.5	704	22685	2003	11	24.17131	01	01	26.69	+10	55	44.9	19.8	704			
22637	2003	11	22.13632	22	48	37.04	+08	25	04.4	18.6	704	22685	2003	11	24.18379	01	01	26.40	+10	55	43.2	18.7	704			
22637	2003	11	22.14650	22	48	37.48	+08	25	03.4	18.7	704	22687	2003	11	22.20174	03	25	11.71	-03	09	11.1	17.5	V	703		
22637	2003	11	22.15672	22	48	37.96	+08	25	01.7	18.6	704	22687	2003	11	22.21304	03	25	11.13	-03	09	14.3	17.5	V	703		
22638	2003	11	22.12649	23	41	39.71	-08	06	32.6	18.7	704	22687	2003	11	22.22435	03	25	10.54	-03	09	17.9	17.7	V	703		
22638	2003	11	22.13889	23	41	40.04	-08	06	28.6	19.2	704	22687	2003	11	22.23568	03	25	09.85	-03	09	20.5	18.2	V	703		
22638	2003	11	22.15130	23	41	40.25	-08	06	24.0	19.0	704	22687	2003	11	23.27482	03	24	18.69	-03	13	52.4	17.4	V	703		
22638	2003	11	22.17637	23	41	40.80	-08	06	15.4	18.9	704	22687	2003	11	23.28619	03	24	18.16	-03	13	55.8	17.7	V	703		
22638	2003	11	26.12693	23	43	22.16	-07	43	29.5	18.1	704	22687	2003	11	23.29753	03	24	17.54	-03	13	58.6	17.7	V	703		
22638	2003	11	26.14031	23	43	22.52	-07	43	25.4	18.5	704	22687	2003	11	23.30894	03	24	16.96	-03	14	01.0	17.6	V	703		
22638	2003	11	26.15302	23	43	22.83	-07	43	20.6	18.7	704	22687	2003	11	26.28304	03	21	54.15	-03	25	18.0	17.4	R	699		
22638	2003	11	26.16424	23	43	23.12	-07	43	17.5	18.8	704	22687	2003	11	26.30299	03	21	53.19	-03	25	22.1		699			
22639	2003	11	23.46419	11	01	04.26	+08	23	32.6	18.8	704	22687	2003	11	26.32297	03	21	52.22	-03	25	26.1		699			
22639	2003	11	23.47660	11	01	05.22	+08	23	28.3	19.0	704	22687	2003	11	26.34299	03	21	51.23	-03	25	29.8		699			
22639	2003	11	23.50168	11	01	06.96	+08	23	19.3	19.4	704	22690	2003	11	22.25576	04	06	11.39	+16	46	28.0	17.4	704			
22641	2003	11	22.23682	02	12	16.50	+28	51	50.2	18.9	704	22690	2003	11	22.26833	04	06	10.67	+16	46	23.8	17.6	704			
22641	2003	11	22.24763	02	12	15.96	+28	51	43.5	19.4	704	22690	2003	11	22.28076	04	06	09.93	+16	46	18.5	17.7	704			
22641	2003	11	22.25769	02	12	15.47	+28	51	38.6	19.4	704	22690	2003	11	22.29315	04	06	09.22	+16	46	14.9	17.7	704			
22650	2003	11	27.16971	01	02	42.12	+17	35	00.6	18.6	V	703	22690	2003	11	26.19523	04	02	28.12	+16	23	20.7	17.3	V	691	
22650	2003	11	27.18317	01	02	41.74	+17	34	56.0	18.6	V	703	22690	2003	11	26.23403	04	02	25.85	+16	23	07.4	17.2	V	691	
22650	2003	11																								

22727	2003	11	24.07036	22 48 35.27	-00 07 59.2	18.5	704	22772	2003	11	23.45214	08 58 18.48	+17 24 27.0	18.8	704
22727	2003	11	24.08277	22 48 35.80	-00 07 59.5	18.7	704	22772	2003	11	23.46318	08 58 18.70	+17 24 24.5	18.2	V 703
22727	2003	11	24.09532	22 48 36.39	-00 08 00.1	18.9	704	22772	2003	11	23.47451	08 58 19.00	+17 24 23.6	18.4	V 703
22727	2003	11	24.10774	22 48 36.91	-00 08 00.4	18.4	704	22773	2003	11	19.21291	03 10 25.26	+19 06 49.3	17.6	R 699
22727	2003	11	24.12025	22 48 37.48	-00 08 00.1	18.5	704	22773	2003	11	19.23208	03 10 24.23	+19 06 46.1		699
22731	2003	11	24.12460	23 23 39.89	+01 30 53.1	19.3	704	22773	2003	11	19.25120	03 10 23.24	+19 06 42.4		699
22731	2003	11	24.13721	23 23 40.17	+01 30 50.3	20.2	704	22773	2003	11	19.27039	03 10 22.22	+19 06 38.9		699
22731	2003	11	24.17489	23 23 40.92	+01 30 49.5	19.4	704	22773	2003	11	24.21738	03 06 16.72	+18 51 10.4	17.3	R 699
22731	2003	11	27.06414	23 24 44.63	+01 27 30.8	18.8	V 703	22773	2003	11	24.23660	03 06 15.74	+18 51 06.8		699
22731	2003	11	27.07648	23 24 44.86	+01 27 30.0	18.6	V 703	22773	2003	11	24.24545	03 06 15.24	+18 51 05.7	17.8	V 703
22731	2003	11	27.08879	23 24 45.17	+01 27 29.8	18.5	V 703	22773	2003	11	24.25577	03 06 14.80	+18 51 03.4		699
22731	2003	11	27.10116	23 24 45.40	+01 27 27.7	18.7	V 703	22773	2003	11	24.25897	03 06 14.61	+18 51 02.9	17.9	V 703
22733	2003	11	24.12496	23 35 33.37	+03 31 11.2	19.1	704	22773	2003	11	24.27255	03 06 13.91	+18 51 00.5	18.0	V 703
22733	2003	11	24.13757	23 35 33.53	+03 31 10.4	19.9	704	22773	2003	11	24.27491	03 06 13.85	+18 50 59.8		699
22733	2003	11	24.15013	23 35 33.73	+03 31 09.9	19.5	704	22773	2003	11	24.28619	03 06 13.21	+18 50 57.8	17.7	V 703
22733	2003	11	24.16267	23 35 33.96	+03 31 09.1	19.7	704	22774	2003	11	23.34077	07 20 17.93	+23 50 31.5	18.5	704
22733	2003	11	24.17525	23 35 34.13	+03 31 08.9	19.7	704	22774	2003	11	23.35338	07 20 17.66	+23 50 34.4	19.1	704
22735	2003	11	23.07152	22 57 10.74	-05 09 33.3	19.0	704	22774	2003	11	23.36598	07 20 17.49	+23 50 37.8	19.0	704
22735	2003	11	23.10910	22 57 11.72	-05 09 34.2	19.6	704	22774	2003	11	23.37866	07 20 17.20	+23 50 40.6	18.8	704
22735	2003	11	23.12144	22 57 12.16	-05 09 35.2	19.5	704	22774	2003	11	23.39146	07 20 16.96	+23 50 43.4	18.7	704
22739	2003	11	26.19988	01 24 04.20	+05 55 02.9	18.7	R 699	22778	2003	11	27.45650	09 39 15.38	+00 22 06.7	19.1	R 699
22739	2003	11	26.21967	01 24 03.68	+05 55 01.4		699	22778	2003	11	27.46642	09 39 15.55	+00 22 01.0		699
22739	2003	11	26.23945	01 24 03.28	+05 54 58.9		699	22778	2003	11	27.47639	09 39 15.84	+00 21 58.5		699
22739	2003	11	26.25921	01 24 02.82	+05 54 57.2		699	22778	2003	11	27.48641	09 39 16.17	+00 21 53.5		699
22741	2003	11	24.25663	04 42 44.28	+26 08 02.0	18.3	704	22779	2003	11	24.46549	10 38 41.50	+06 57 14.7	20.2	V 291
22741	2003	11	24.26942	04 42 43.51	+26 08 00.7	18.9	704	22779	2003	11	24.47320	10 38 41.85	+06 57 12.5	20.1	V 291
22741	2003	11	24.28201	04 42 42.81	+26 07 59.0	18.8	704	22779	2003	11	24.48025	10 38 42.18	+06 57 10.6	20.2	V 291
22741	2003	11	24.29452	04 42 41.91	+26 07 57.0	19.1	704	22787	2003	11	22.06096	21 02 05.21	-05 37 38.2	18.1	704
22741	2003	11	24.30743	04 42 41.20	+26 07 56.1	18.5	704	22787	2003	11	22.07089	21 02 06.58	-05 37 34.9	18.5	704
22741	2003	11	24.35219	04 42 38.52	+26 07 50.8	18.2	V 691	22787	2003	11	22.08125	21 02 08.00	-05 37 31.7	18.4	704
22741	2003	11	24.37985	04 42 36.84	+26 07 47.3	18.2	V 691	22787	2003	11	22.09160	21 02 09.50	-05 37 25.2	18.2	704
22741	2003	11	24.41858	04 42 34.49	+26 07 42.6	18.2	V 691	22787	2003	11	22.10154	21 02 10.80	-05 37 24.9	18.3	704
22742	2003	11	23.27284	04 08 33.50	+22 14 00.0	17.9	704	22787	2003	11	23.06060	21 04 25.39	-05 32 00.5	18.0	704
22742	2003	11	23.28539	04 08 32.80	+22 13 57.9	18.1	704	22787	2003	11	23.07337	21 04 27.19	-05 31 55.6	18.0	704
22742	2003	11	23.29790	04 08 32.05	+22 13 55.7	18.5	704	22787	2003	11	23.08590	21 04 28.96	-05 31 50.9	18.1	704
22742	2003	11	23.31050	04 08 31.29	+22 13 53.1	18.2	704	22787	2003	11	23.09853	21 04 30.72	-05 31 46.1	18.0	704
22742	2003	11	23.32308	04 08 30.55	+22 13 51.1	18.3	704	22787	2003	11	23.11086	21 04 32.46	-05 31 42.7	18.0	704
22742	2003	11	24.19258	04 07 41.01	+22 11 14.3	17.5	704	22787	2003	11	24.06081	21 06 46.17	-05 26 12.0	17.8	704
22742	2003	11	24.20048	04 07 40.50	+22 11 11.4	17.9	704	22787	2003	11	24.07323	21 06 47.95	-05 26 07.2	18.0	704
22742	2003	11	24.20841	04 07 40.06	+22 11 11.5	17.6	704	22787	2003	11	24.08570	21 06 49.73	-05 26 03.4	18.1	704
22742	2003	11	24.21632	04 07 39.59	+22 11 09.2	17.8	704	22787	2003	11	24.09814	21 06 51.60	-05 25 57.4	18.6	704
22742	2003	11	24.22422	04 07 39.10	+22 11 08.9	17.6	704	22787	2003	11	24.11065	21 06 53.17	-05 25 53.9	18.0	704
22742	2003	11	26.24991	04 05 43.00	+22 04 56.9	17.1	704	22792	2003	11	24.19809	03 16 54.74	+26 37 16.9	17.5	704
22742	2003	11	26.26264	04 05 42.28	+22 04 54.2	17.5	704	22792	2003	11	24.21048	03 16 53.97	+26 37 11.2	18.0	704
22742	2003	11	26.27526	04 05 41.53	+22 04 52.1	17.2	704	22792	2003	11	24.22290	03 16 53.19	+26 37 05.0	18.0	704
22742	2003	11	26.28805	04 05 40.75	+22 04 49.6	17.5	704	22792	2003	11	24.23539	03 16 52.43	+26 36 59.2	17.8	704
22742	2003	11	26.30090	04 05 39.99	+22 04 47.0	18.2	704	22792	2003	11	24.24776	03 16 51.62	+26 36 54.0	17.8	704
22754	2003	11	22.14946	00 11 31.05	-20 14 00.3	17.4	V 703	22795	2003	11	22.07186	23 06 39.28	-09 43 23.3	18.2	704
22754	2003	11	22.16073	00 11 31.07	-20 13 54.5	17.5	V 703	22795	2003	11	22.07199	23 06 39.01	-09 43 25.0	18.1	704
22754	2003	11	22.17201	00 11 31.09	-20 13 48.5	17.4	V 703	22795	2003	11	22.08448	23 06 40.10	-09 43 17.3	18.8	704
22754	2003	11	22.18329	00 11 31.07	-20 13 42.6	17.5	V 703	22795	2003	11	22.08461	23 06 39.89	-09 43 17.6	18.9	704
22754	2003	11	26.12437	00 11 49.10	-19 37 53.7	18.2	704	22795	2003	11	22.09707	23 06 40.86	-09 43 09.8	19.0	704
22754	2003	11	26.13673	00 11 49.16	-19 37 46.4	18.4	704	22795	2003	11	22.09720	23 06 40.66	-09 43 10.7	18.7	704
22754	2003	11	26.14916	00 11 49.23	-19 37 39.6	18.4	704	22795	2003	11	22.10981	23 06 41.71	-09 43 02.8	18.5	704
22754	2003	11	26.16158	00 11 49.30	-19 37 31.9	18.5	704	22795	2003	11	22.12248	23 06 42.50	-09 42 55.7	18.8	704
22754	2003	11	26.17401	00 11 49.39	-19 37 25.3	18.4	704	22795	2003	11	26.07139	23 11 09.67	-09 05 30.7	18.4	704
22757	2003	11	19.21960	04 12 58.73	+16 37 42.9	17.7	R 699	22795	2003	11	26.08515	23 11 10.62	-09 05 22.4	18.5	704
22757	2003	11	19.23874	04 12 57.70	+16 37 40.9		699	22795	2003	11	26.09729	23 11 11.45	-09 05 16.3	18.7	704
22757	2003	11	19.25786	04 12 56.59	+16 37 38.9		699	22795	2003	11	26.10914	23 11 12.24	-09 05 09.1	18.7	704
22757	2003	11	19.27711	04 12 55.53	+16 37 35.9		699	22795	2003	11	26.12227	23 11 13.13	-09 05 01.1	18.8	704
22757	2003	11	22.25576	04 10 14.53	+16 31 35.4	18.1	704	22799	2003	11	23.28281	04 31 45.28	+18 09 24.6	18.3	V 691
22757	2003	11	22.26833	04 10 13.80	+16 31 33.7	18.5	704	22799	2003	11	23.28988	04 31 44.75	+18 09 25.4	18.2	V 691
22757	2003	11	22.29315	04 10 12.47	+16 31 30.0	18.3	704	22799	2003	11	23.32249	04 31 42.30	+18 09 29.4	18.1	V 691
22757	2003	11	24.22492	04 08 26.91	+16 27 40.8	17.6	R 699	22799	2003	11	24.22327	04 30 37.27	+18 11 14.1	18.4	R 699
22757	2003	11	24.24411	04 08 25.87	+16 27 39.6		699	22799	2003	11	24.24246	04 30 35.92	+18 11 15.9		699
22757	2003	11	24.26327	04 08 24.76	+16 27 37.3		699	22799	2003	11	24.26160	04 30 34.49	+18 11 18.7		699
22757	2003	11	24.28235	04 08 23.69	+16 27 35.4		699	22799	2003	11	24.28071	04 30 33.02	+18 11 20.6		699
22760	2003	11	23.47395	10 28 45.34	+08 53 22.0	19.2	704	22800	2003	11	19.29739	03 57 24.36	+11 30 36.3	16.7	R 699
22760	2003	11	23.48644	10 28 45.93	+08 53 17.1	19.5	704	22800	2003	11	19.31330	03 57 23.23	+11 30 34.6		699
22															

22809	2003	11	24.23574	03	19	35.13	+22	40	30.8	17.2	704	22866	2003	11	22.17433	23	23	02.13	-11	19	28.4	18.4	704
22809	2003	11	24.24811	03	19	34.31	+22	40	28.9	17.2	704	22870	2003	11	22.06158	21	09	25.87	-19	56	59.2	17.3	704
22810	2003	11	24.25987	05	20	47.59	+29	34	08.7	18.5	704	22870	2003	11	22.07419	21	09	26.82	-19	56	50.7	17.5	704
22810	2003	11	24.27251	05	20	46.78	+29	34	08.5	18.5	704	22870	2003	11	22.08681	21	09	27.84	-19	56	42.8	17.9	704
22810	2003	11	24.28510	05	20	45.90	+29	34	07.2	19.3	704	22870	2003	11	22.09945	21	09	28.82	-19	56	35.5	17.3	704
22810	2003	11	24.29798	05	20	45.04	+29	34	07.4	18.7	704	22870	2003	11	22.11214	21	09	29.80	-19	56	27.5	17.4	704
22810	2003	11	24.31047	05	20	44.26	+29	34	07.2	18.6	704	22873	2003	11	24.15445	03	13	56.02	+21	57	12.7	17.7	R
22813	2003	11	23.07923	22	12	41.45	-08	47	05.4	18.5	704	22873	2003	11	24.17197	03	13	54.96	+21	57	07.1		699
22813	2003	11	23.09178	22	12	42.56	-08	47	00.2	18.8	704	22873	2003	11	24.18951	03	13	53.91	+21	57	00.9		699
22813	2003	11	23.10429	22	12	43.62	-08	46	54.6	19.1	704	22873	2003	11	24.19845	03	13	53.31	+21	56	58.2	19.2	704
22813	2003	11	23.11661	22	12	44.67	-08	46	47.5	18.9	704	22873	2003	11	24.20709	03	13	52.82	+21	56	54.7		699
22813	2003	11	26.06662	22	17	01.48	-08	22	51.2	18.8	704	22873	2003	11	24.21083	03	13	52.55	+21	56	54.3	19.1	704
22813	2003	11	26.08030	22	17	02.62	-08	22	44.0	18.7	704	22873	2003	11	24.22325	03	13	51.86	+21	56	49.7	19.2	704
22813	2003	11	26.10353	22	17	04.62	-08	22	32.2	18.8	704	22873	2003	11	24.23574	03	13	51.04	+21	56	45.6	19.0	704
22814	2003	11	22.18896	01	48	26.41	+04	54	16.7	17.7	704	22873	2003	11	24.24811	03	13	50.28	+21	56	41.0	19.1	704
22814	2003	11	22.21448	01	48	25.75	+04	54	15.2	17.9	704	22873	2003	11	24.25110	03	13	50.12	+21	56	40.2	17.4	V
22814	2003	11	22.22714	01	48	25.47	+04	54	17.2	17.9	704	22873	2003	11	24.26462	03	13	49.24	+21	56	34.1	17.6	V
22814	2003	11	22.23973	01	48	25.15	+04	54	18.3	18.1	704	22873	2003	11	24.27825	03	13	48.57	+21	56	30.5	17.4	V
22814	2003	11	26.19491	01	47	13.06	+04	59	50.9	17.8	R	22873	2003	11	24.29184	03	13	47.61	+21	56	25.9	17.9	V
22814	2003	11	26.21472	01	47	12.77	+04	59	52.9		699	22875	2003	11	24.32078	07	14	10.06	+30	09	59.2	19.3	704
22814	2003	11	26.23449	01	47	12.37	+04	59	54.9		699	22875	2003	11	24.33352	07	14	09.75	+30	10	01.2	19.5	704
22814	2003	11	26.25422	01	47	12.04	+04	59	56.7		699	22875	2003	11	24.34605	07	14	09.39	+30	10	01.0	19.5	704
22815	2003	11	23.42125	05	07	44.16	+13	52	22.9	18.3	V	22875	2003	11	24.35857	07	14	09.08	+30	10	01.9	19.5	704
22815	2003	11	23.44925	05	07	42.45	+13	52	15.4	18.3	V	22876	2003	11	19.30159	02	57	03.06	+11	55	28.3	16.8	R
22815	2003	11	23.48973	05	07	39.97	+13	52	04.7	18.4	V	22876	2003	11	19.31746	02	57	02.24	+11	55	22.3		699
22823	2003	11	23.33956	07	04	04.09	+21	15	33.5	18.5	704	22876	2003	11	19.33326	02	57	01.41	+11	55	16.4		699
22823	2003	11	23.36477	07	04	03.45	+21	15	35.1	18.6	704	22876	2003	11	19.34893	02	57	00.61	+11	55	10.8		699
22823	2003	11	23.37745	07	04	03.15	+21	15	35.6	18.8	704	22876	2003	11	22.19581	02	54	46.73	+11	38	28.8	17.2	704
22823	2003	11	23.39025	07	04	02.80	+21	15	36.6	18.7	704	22876	2003	11	22.20843	02	54	46.15	+11	38	23.9	17.2	704
22829	2003	11	26.19409	01	36	36.42	+06	15	10.9	17.2	R	22876	2003	11	22.2108	02	54	45.51	+11	38	20.3	17.5	704
22829	2003	11	26.21391	01	36	36.12	+06	15	13.6		699	22876	2003	11	22.23368	02	54	44.97	+11	38	15.8	17.1	704
22829	2003	11	26.23366	01	36	35.84	+06	15	16.6		699	22876	2003	11	22.24624	02	54	44.31	+11	38	11.9	17.3	704
22829	2003	11	26.25339	01	36	35.55	+06	15	19.5		699	22877	2003	11	23.33545	06	21	15.16	+23	45	56.8	17.7	704
22832	2003	11	24.13987	01	20	26.95	+21	51	17.5	17.0	V	22877	2003	11	23.34799	06	21	14.74	+23	45	54.4	17.9	704
22832	2003	11	24.15340	01	20	26.67	+21	51	15.8	16.8	V	22877	2003	11	23.36064	06	21	14.33	+23	45	52.6	18.0	704
22832	2003	11	24.16692	01	20	26.40	+21	51	14.1	17.0	V	22877	2003	11	23.37326	06	21	13.93	+23	45	49.7	18.0	704
22832	2003	11	24.18049	01	20	26.14	+21	51	12.2	17.1	V	22877	2003	11	23.38602	06	21	13.48	+23	45	47.9	18.0	704
22833	2003	11	23.34234	07	43	04.49	+18	25	20.1	18.6	704	22880	2003	11	24.18829	01	34	05.18	+13	56	46.8	17.9	704
22833	2003	11	23.35405	07	43	04.61	+18	25	17.1	19.4	704	22880	2003	11	24.20231	01	34	04.73	+13	56	47.9	18.9	704
22833	2003	11	23.38026	07	43	04.78	+18	25	10.4	19.7	704	22880	2003	11	24.21461	01	34	04.33	+13	56	48.3	18.2	704
22833	2003	11	23.39303	07	43	04.78	+18	25	06.4	19.0	704	22880	2003	11	24.22710	01	34	03.96	+13	56	49.4	18.3	704
22834	2003	11	19.29739	03	52	38.02	+11	43	10.6	17.9	R	22880	2003	11	24.23950	01	34	03.55	+13	56	50.2	18.4	704
22834	2003	11	19.31330	03	52	37.03	+11	43	06.2		699	22884	2003	11	19.29241	04	30	47.08	+14	12	49.3	18.2	R
22834	2003	11	19.32911	03	52	35.95	+11	43	01.9		699	22884	2003	11	19.30832	04	30	46.05	+14	12	50.8		699
22834	2003	11	19.34477	03	52	34.94	+11	42	57.5		699	22884	2003	11	19.32411	04	30	44.97	+14	12	51.1		699
22834	2003	11	22.25418	03	49	31.18	+11	29	14.0	18.1	704	22884	2003	11	19.33983	04	30	43.96	+14	12	50.9		699
22834	2003	11	22.26676	03	49	30.34	+11	29	10.5	18.1	704	22884	2003	11	23.29655	04	26	24.85	+14	15	40.9	18.5	V
22834	2003	11	22.27920	03	49	29.54	+11	29	07.3	18.0	704	22884	2003	11	23.32894	04	26	22.61	+14	15	42.5	18.6	V
22834	2003	11	22.29158	03	49	28.64	+11	29	04.9	18.1	704	22884	2003	11	23.37165	04	26	19.67	+14	15	44.6	18.5	V
22837	2003	11	24.46319	06	45	18.85	+35	01	09.8	18.9	V	22884	2003	11	24.29685	04	25	18.04	+14	16	32.3	18.1	R
22837	2003	11	24.46581	06	45	18.74	+35	01	10.6	18.8	V	22884	2003	11	24.31440	04	25	16.85	+14	16	32.9		699
22837	2003	11	24.49212	06	45	17.63	+35	01	19.4	18.9	V	22884	2003	11	24.33026	04	25	15.74	+14	16	33.7		699
22837	2003	11	24.49468	06	45	17.53	+35	01	20.4	18.9	V	22884	2003	11	24.34599	04	25	14.63	+14	16	34.6		699
22837	2003	11	24.51906	06	45	16.48	+35	01	28.2	18.9	V	22890	2003	11	23.29171	05	32	35.98	+26	19	09.1	19.2	704
22837	2003	11	24.52178	06	45	16.38	+35	01	29.3	18.9	V	22890	2003	11	23.30431	05	32	35.02	+26	19	10.6	19.8	704
22839	2003	11	24.26103	05	34	32.74	+27	02	53.7	19.0	704	22890	2003	11	23.31692	05	32	34.39	+26	19	14.5	19.0	704
22839	2003	11	24.27359	05	34	31.98	+27	02	54.6	19.1	704	22890	2003	11	23.32955	05	32	33.53	+26	19	15.8	18.7	704
22839	2003	11	24.28618	05	34	31.21	+27	02	55.9	19.0	704	22893	2003	11	26.06998	23	29	06.22	-13	30	32.8	18.8	704
22839	2003	11	24.29906	05	34	30.46	+27	02	57.6	19.6	704	22893	2003	11	26.08236	23	29	06.92	-13	30	25.2	18.9	704
22839	20																						

22919	2003	11	23.19304	02 18 45.71	+01 06 28.3	17.9	V	703	22985	2003	11	22.11585	01 26 26.88	+20 24 56.5	18.1	V	691
22919	2003	11	23.20433	02 18 45.22	+01 06 27.8	18.1	V	703	22985	2003	11	22.14525	01 26 26.27	+20 24 38.9	18.1	V	691
22919	2003	11	23.21564	02 18 44.74	+01 06 26.8	18.0	V	703	22985	2003	11	24.07537	01 25 52.77	+20 05 25.5	18.2	V	291
22925	2003	11	24.12622	23 43 25.45	+03 23 05.6	18.9		704	22985	2003	11	24.10523	01 25 52.33	+20 05 08.1	18.1	V	291
22925	2003	11	24.13882	23 43 25.97	+03 23 08.5	19.0		704	22985	2003	11	24.12660	01 25 51.98	+20 04 55.6	18.2	V	291
22925	2003	11	24.15135	23 43 26.46	+03 23 10.9	18.9		704	22985	2003	11	24.14100	01 25 51.64	+20 04 46.8	18.1	V	703
22925	2003	11	24.16385	23 43 26.99	+03 23 13.6	19.0		704	22985	2003	11	24.15451	01 25 51.39	+20 04 38.3	18.0	V	703
22925	2003	11	24.17643	23 43 27.52	+03 23 15.9	19.4		704	22985	2003	11	24.16803	01 25 51.17	+20 04 31.3	18.1	V	703
22925	2003	11	27.11640	23 45 35.76	+03 32 41.8	18.8	V	703	22985	2003	11	24.18160	01 25 50.93	+20 04 23.1	17.6	V	703
22925	2003	11	27.12879	23 45 36.31	+03 32 45.3	18.7	V	703	22985	2003	11	24.25936	01 25 49.56	+20 03 37.5	18.1	V	291
22925	2003	11	27.14109	23 45 36.84	+03 32 45.7	18.7	V	703	22985	2003	11	24.26693	01 25 49.44	+20 03 33.1	18.1	V	291
22925	2003	11	27.15341	23 45 37.34	+03 32 48.4	19.3	V	703	22985	2003	11	24.27445	01 25 49.30	+20 03 28.7	18.1	V	291
22928	2003	11	24.22911	03 07 42.48	+16 14 55.1	18.3	R	699	22988	2003	11	23.28052	05 36 15.38	+21 36 48.8	19.0		704
22928	2003	11	24.24206	03 07 41.62	+16 14 51.7	18.6	V	703	22988	2003	11	23.29310	05 36 14.60	+21 36 46.2	19.7		704
22928	2003	11	24.24828	03 07 41.30	+16 14 49.9			699	22988	2003	11	23.30563	05 36 13.94	+21 36 46.3	19.8		704
22928	2003	11	24.25561	03 07 40.86	+16 14 48.3	18.8	V	703	22988	2003	11	23.31825	05 36 13.32	+21 36 45.6	19.8		704
22928	2003	11	24.26743	03 07 40.15	+16 14 45.3			699	22991	2003	11	19.36204	08 50 46.81	+19 35 31.7	19.5	R	699
22928	2003	11	24.26913	03 07 40.10	+16 14 44.8	19.0	V	703	22991	2003	11	19.38198	08 50 47.54	+19 35 31.6			699
22928	2003	11	24.28277	03 07 39.22	+16 14 40.3	19.0	V	703	22991	2003	11	19.40201	08 50 48.17	+19 35 30.4			699
22928	2003	11	24.28651	03 07 39.01	+16 14 39.4			699	22991	2003	11	19.42200	08 50 48.83	+19 35 29.1			699
22937	2003	11	23.27967	05 32 06.62	+21 01 49.6	19.0		704	23002	2003	11	19.15145	02 56 42.13	+21 32 18.1	18.5	R	699
22937	2003	11	23.29225	05 32 06.02	+21 01 49.4	19.1		704	23002	2003	11	19.16908	02 56 41.01	+21 32 16.2			699
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22937	2003	11	23.33003	05 32 03.91	+21 01 51.9	19.1		704	23002	2003	11	24.19632	02 51 28.38	+21 20 04.2	19.3		704
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22940	2003	11	26.44156	04 54 44.70	+22 10 50.9	19.9	V	691	23002	2003	11	24.24598	02 51 25.35	+21 19 57.2	19.4		704
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22947	2003	11	19.28127	03 12 13.78	+16 11 50.8			699	23011	2003	11	24.29440	04 46 27.80	+27 20 48.0	18.9		704
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22947	2003	11	24.26743	03 07 15.69	+15 49 25.9			699	23013	2003	11	24.35477	06 28 49.81	+27 42 04.0	19.5		704
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22947	2003	11	24.28651	03 07 14.47	+15 49 20.8			699	23014	2003	11	19.33326	03 01 25.69	+12 07 27.0			699
22952	2003	11	23.18627	02 18 06.18	-03 48 26.7	17.9	V	703	23014	2003	11	19.34893	03 01 24.87	+12 07 23.2			699
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22952	2003	11	24.20642	02 17 34.32	-03 50 09.1	17.5		644	23017	2003	11	24.24327	04 20 56.18	+16 14 56.7			699
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22954	2003	11	22.09550	22 46 21.29	-12 18 12.1	19.6		704	23018	2003	11	23.35290	07 17 38.78	+22 24 50.1	19.7		704
22954	2003	11	22.10823	22 46 21.82	-12 18 07.7	19.4		704	23018	2003	11	23.36550	07 17 38.47	+22 24 49.6	19.9		704
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22959	2003	11	19.44080	08 51 25.90	+08 32 26.6	18.7	R	699	23018	2003	11	23.39099	07 17 37.84	+22 24 53.4	19.8		704
22959	2003	11	19.45491	08 51 26.34	+08 32 21.2			699	23020	2003	11	23.33763	06 44 10.57	+21 10 36.0	19.0		704
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22961	2003	11	23.27836	05 18 06.32	+19 38 35.9	19.5		704	23020	2003	11	23.37552	06 44 09.15	+21 10 35.8	19.2		704
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22964	2003	11															

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23051	2003	11	23.25927	02 12 23.59	-09 29 12.6	16.8 V	703	23094	2003	11	23.14843	01 34 29.06	-08 12 10.3	17.0 V	703
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23052	2003	11	22.26998	02 40 36.48	-08 50 54.4	17.9 V	703	23094	2003	11	23.16883	01 34 28.69	-08 12 05.7	17.0 V	703
23052	2003	11	22.28043	02 40 35.92	-08 50 53.4	17.5 V	703	23094	2003	11	23.23538	01 34 27.51	-08 11 50.3	17.2 V	703
23052	2003	11	22.28961	02 40 35.38	-08 50 51.8	17.2 V	703	23094	2003	11	23.24564	01 34 27.29	-08 11 47.7	17.1 V	703
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23052	2003	11	26.23926	02 37 27.65	-08 42 32.1	17.5	704	23094	2003	11	24.22635	01 34 12.27	-08 07 52.1	17.1 V	703
23055	2003	11	23.27931	05 29 49.00	+23 36 17.9	19.4	704	23094	2003	11	24.23534	01 34 12.07	-08 07 50.2	15.4 V	703
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23062	2003	11	23.38833	06 46 57.85	+24 15 18.7	19.4	704	23103	2003	11	22.06110	21 22 30.32	-05 54 04.3	18.8	704
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23083	2003	11	22.26685	04 54 34.28	+25 04 58.2	18.4	704	23104	2003	11	24.16463	01 41 10.03	+27 01 08.4	17.3 V	703
23083	2003	11	22.27698	04 54 33.65	+25 04 56.7	18.4	704	23104	2003	11	24.17821	01 41 09.57	+27 01 01.7	17.6 V	703
23083	2003	11	22.28711	04 54 32.98	+25 04 54.7	18.1	704	23104	2003	11	24.19175	01 41 09.13	+27 00 55.0	17.5 V	703
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23136	2003	11	21.25222	03	18	11.39	-04	51	30.1	18.1	V	703	23226	2003	11	23.09526	22	44	27.48	-09	16	01.8	18.8	704	
23136	2003	11	21.26576	03	18	10.77	-04	51	30.4	19.2	V	703	23226	2003	11	23.10765	22	44	28.39	-09	15	56.6	18.6	704	
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23136	2003	11	21.29282	03	18	09.36	-04	51	30.2	19.1	V	703	23226	2003	11	26.06928	22	48	19.62	-08	54	36.0	18.7	704	
23138	2003	11	21.24546	03	16	33.12	+02	21	07.6	16.4	V	703	23226	2003	11	26.09520	22	48	21.63	-08	54	23.7	19.2	704	
23138	2003	11	21.25900	03	16	32.75	+02	21	05.9	16.4	V	703	23226	2003	11	26.10707	22	48	22.53	-08	54	18.2	19.0	704	
23138	2003	11	21.27253	03	16	31.93	+02	21	04.6	16.4	V	703	23226	2003	11	26.12015	22	48	23.54	-08	54	13.2	19.5	704	
23138	2003	11	21.28607	03	16	31.25	+02	21	01.9	18.1	V	703	23228	2003	11	24.13040	00	29	44.75	+07	36	15.4	19.3	704	
23138	2003	11	24.22585	03	14	12.15	+02	11	42.0	18.5	R	683	23228	2003	11	24.15558	00	29	44.74	+07	36	09.9	19.9	704	
23138	2003	11	24.23925	03	14	11.51	+02	11	40.2	19.0	R	683	23228	2003	11	24.18057	00	29	44.72	+07	36	03.1	19.7	704	
23138	2003	11	24.25269	03	14	10.95	+02	11	37.2	19.2	R	683	23230	2003	11	22.12896	00	10	48.88	-05	26	05.6	18.5	704	
23138	2003	11	27.21611	03	11	55.82	+02	03	45.5	18.7	R	683	23230	2003	11	22.14136	00	10	49.17	-05	26	00.4	18.7	704	
23138	2003	11	27.22950	03	11	55.20	+02	03	44.6	18.9	R	683	23230	2003	11	22.15377	00	10	49.46	-05	25	56.4	19.0	704	
23138	2003	11	27.24291	03	11	54.64	+02	03	43.1	19.9	R	683	23230	2003	11	22.16621	00	10	49.77	-05	25	51.7	18.7	704	
23139	2003	11	23.29100	05	16	22.78	+21	00	40.2	19.1		704	23230	2003	11	22.17891	00	10	50.06	-05	25	47.9	18.6	704	
23139	2003	11	23.30359	05	16	22.06	+21	00	43.5	18.1		704	23232	2003	11	23.06347	21	39	29.96	-14	49	48.7	18.6	704	
23139	2003	11	23.31620	05	16	21.18	+21	00	47.3	18.3		704	23232	2003	11	23.07624	21	39	31.26	-14	49	42.2	18.6	704	
23139	2003	11	23.32876	05	16	20.35	+21	00	51.6	18.6		704	23232	2003	11	23.08866	21	39	32.56	-14	49	35.5	19.0	704	
23149	2003	11	26.12550	23	44	14.09	-10	30	47.0	18.6		704	23232	2003	11	23.10129	21	39	33.88	-14	49	31.4	18.6	704	
23149	2003	11	26.13963	23	44	14.89	-10	30	43.3	18.8		704	23234	2003	11	23.11362	21	39	35.07	-14	49	25.5	18.9	704	
23149	2003	11	26.16355	23	44	16.41	-10	30	37.1	18.9		704	23234	2003	11	22.09589	22	55	25.77	-14	12	47.2	19.3	704	
23149	2003	11	26.17424	23	44	16.98	-10	30	34.1	18.6		704	23234	2003	11	22.10862	22	55	26.47	-14	12	39.0	19.2	704	
23151	2003	11	24.21653	02	56	50.53	+18	50	03.9	18.1	R	699	23234	2003	11	22.12123	22	55	27.11	-14	12	30.7	19.1	704	
23151	2003	11	24.23575	02	56	49.61	+18	50	00.1			699	23234	2003	11	26.06712	22	59	13.23	-13	29	10.2	18.7	704	
23151	2003	11	24.24545	02	56	49.09	+18	49	58.6	18.7	V	703	23234	2003	11	26.07950	22	59	13.94	-13	29	00.8	18.8	704	
23151	2003	11	24.25492	02	56	48.63	+18	49	55.9			699	23234	2003	11	26.09189	22	59	14.55	-13	28	52.7	18.9	704	
23151	2003	11	24.25897	02	56	48.37	+18	49	55.4	18.4	V	703	23234	2003	11	26.10437	22	59	15.37	-13	28	44.2	19.0	704	
23151	2003	11	24.27255	02	56	47.73	+18	49	52.8	18.3	V	703	23234	2003	11	26.11677	22	59	16.05	-13	28	35.8	18.8	704	
23151	2003	11	24.27409	02	56	47.60	+18	49	51.9			699	23258	2003	11	22.19806	03	16	07.50	+14	12	07.1	18.1	704	
23151	2003	11	24.28619	02	56	47.00	+18	49	49.9	18.5	V	703	23258	2003	11	22.21068	03	16	06.66	+14	12	06.6	18.3	704	
23151	2003	11	26.18512	02	55	15.99	+18	43	11.3	18.6		704	23258	2003	11	22.22334	03	16	05.73	+14	12	06.7	18.2	704	
23151	2003	11	26.19779	02	55	15.37	+18	43	08.8	19.0		704	23258	2003	11	22.23593	03	16	04.91	+14	12	05.7	18.3	704	
23151	2003	11	26.21065	02	55	14.71	+18	43	06.2	18.9		704	23258	2003	11	22.24858	03	16	04.17	+14	12	05.2	18.2	704	
23151	2003	11	26.22342	02	55	14.07	+18	43	03.5	18.7		704	23258	2003	11	24.24206	03	13	55.31	+14	11	22.4	17.4	V	703
23151	2003	11	26.23613	02	55	13.48	+18	43	01.1	19.0		704	23258	2003	11	24.25561	03	13	54.45	+14	11	22.5	17.5	V	703
23154	2003	11	19.36954	09	19	41.26	+10	10	21.6	18.6	R	699	23258	2003	11	24.26913	03	13	53.52	+14	11	22.1	17.2	V	703
23154	2003	11	19.38951	09	19	42.40	+10	10	20.1			699	23258	2003	11	24.28277	03	13	52.63	+14	11	21.6	16.8	V	703
23154	2003	11	19.40948	09	19	43.47	+10	10	16.6			699	23258	2003	11	24.29188	03	13	52.03	+14	11	21.8	17.4	R	699
23154	2003	11	19.42951	09	19	44.62	+10	10	14.3			699	23258	2003	11	24.30943	03	13	50.90	+14	11	21.5		699	
23159	2003	11	23.28124	05	53	12.83	+23	21	59.7	18.8		704	23258	2003	11	24.32518	03	13	49.85	+14	11	21.1		699	
23159	2003	11	23.29382	05	53	12.29	+23	21	58.9	19.0		704	23258	2003	11	24.34104	03	13	48.80	+14	11	20.7		699	
23159	2003	11	23.30636	05	53	11.80	+23	21	59.4	18.8		704	23259	2003	11	23.13718	01	35	25.34	-04	55	24.9	17.5	V	703
23159	2003	11	23.31897	05	53	11.22	+23	21	58.5	19.2		704	23259	2003	11	23.14730	01	35	25.11	-04	55	22.4	17.6	V	703
23159	2003	11	23.33162	05	53	10.70	+23	21	59.2	19.2		704	23259	2003	11	23.15750	01	35	24.78	-04	55	20.5	18.1	V	703
23161	2003	11	23.27812	05	11	16.27	+21	25	47.2	17.8		704	23259	2003	11	23.16770	01	35	24.50	-04	55	17.7	17.7	V	703
23161	2003	11	23.29064	05	11	15.62	+21	25	49.0	18.0		704	23259	2003	11	24.19823	01	34	54.09	-04	51	21.5	17.7	V	703
23161	2003	11	23.30323	05	11	14.94	+21	25	51.0	17.6		704	23259	2003	11	24.20949	01	34	53.69	-04	51	19.0	18.0	V	703
23161	2003	11	23.31585	05	11	14.26	+21	25	51.7	18.4		704	23259	2003	11	24.22073	01	34	53.38	-04	51	16.5	18.0	V	703
23161	2003	11	23.32840	05	11	13.74	+21	25	53.7	19.5		704	23259	2003	11	24.23198	01	34	53.00	-04	51	13.5	17.9	V	703
23174	2003	11	23.27482	03	31	06.24	-03	28	02.7	15.3	V	703	23263	2003	11	26.06100	23	08	13.80	-25	02	59.0	18.7	R	699
23174	2003	11	23.28619	03	31	05.60	-03	28	06.8	15.3	V	703	23263	2003	11	26.07111	23	08	14.33	-25	02	53.0		699	
23174	2003	11	23.29753	03	31	05.33	-03	28	07.8	15.3	V	703	23263	2003	11	26.08117	23	08	14.76	-25	02	46.1		699	
23174	2003	11	23.30894	03	31	05.07	-03	28	08.9	15.4	V	703	23263	2003	11	26.09120	23	08	15.41	-25	02	40.1		699	
23174	2003	11	26.26567	03	29	10.63	-03	34	37.9	15.8	R	699	23266	2003	11	19.06430	22	32	29.45	-09	25	23.7	17.9	R	699
23174	2003	11	26.28550	03	29	09.84	-03	34	40.4			699	23266	2003	11	19.07754	22	32	30.57	-09	25	19.2		699	
23174	2003	11	26.30547	03	29	09.06	-03	34	42.6			699	23266	2003	11	19.09082	22	32	31.61	-09	25	12.5		699	
23174	2003	11	26.32546	03	29	08.27	-03	34	44.8			699	23266	2003	11	19.10402	22	32	32.84	-09	25	07.2		699	
23186																									

23281	2003	11	26.40538	04	13	01.29	+14	33	33.4	18.3	V	691	23310	2003	11	24.23195	02	33	29.94	+17	24	16.7	18.0	704	
23282	2003	11	24.26103	05	32	49.18	+26	52	20.8	17.1		704	23310	2003	11	24.24432	02	33	29.24	+17	24	15.2	18.3	704	
23282	2003	11	24.27359	05	32	48.41	+26	52	22.6	17.2		704	23310	2003	11	24.25079	02	33	28.89	+17	24	14.3		699	
23282	2003	11	24.28618	05	32	47.62	+26	52	25.3	17.3		704	23310	2003	11	24.26990	02	33	27.77	+17	24	13.4		699	
23282	2003	11	24.29906	05	32	46.84	+26	52	27.4	17.5		704	23310	2003	11	24.28901	02	33	26.71	+17	24	10.9		699	
23282	2003	11	24.31156	05	32	46.11	+26	52	29.5	17.5		704	23311	2003	11	22.11297	22	29	25.19	-27	40	12.2	17.7	V	703
23283	2003	11	22.13616	01	26	24.81	+02	00	44.6	18.7		704	23311	2003	11	22.12316	22	29	25.78	-27	40	05.9	18.1	V	703
23283	2003	11	22.14859	01	26	24.52	+02	00	45.2	19.2		704	23311	2003	11	22.13337	22	29	26.32	-27	39	58.4	18.5	V	703
23283	2003	11	22.16100	01	26	24.06	+02	00	46.4	18.8		704	23311	2003	11	22.14353	22	29	26.88	-27	39	51.8	17.5	V	703
23283	2003	11	22.17358	01	26	23.82	+02	00	45.2	19.0		704	23311	2003	11	26.05933	22	33	05.92	-26	55	43.7	18.4	R	699
23283	2003	11	22.18605	01	26	23.47	+02	00	46.9	18.9		704	23311	2003	11	26.06943	22	33	06.42	-26	55	36.9		699	
23283	2003	11	23.15366	01	25	59.94	+02	01	42.2	21.3	R	683	23311	2003	11	26.07950	22	33	07.01	-26	55	30.5		699	
23283	2003	11	23.16706	01	25	59.64	+02	01	43.4	21.1	R	683	23311	2003	11	26.08954	22	33	07.53	-26	55	22.6		699	
23283	2003	11	23.18046	01	25	59.18	+02	01	45.3	21.6	R	683	23312	2003	11	24.37904	08	43	50.70	+21	28	26.3	18.5		704
23284	2003	11	23.27201	04	01	50.04	+19	58	07.0	18.6		704	23312	2003	11	24.40411	08	43	51.16	+21	28	23.0	19.2		704
23284	2003	11	23.28456	04	01	49.18	+19	58	06.1	19.0		704	23312	2003	11	24.42913	08	43	51.70	+21	28	19.2	19.2		704
23284	2003	11	23.29706	04	01	48.40	+19	58	05.2	18.9		704	23316	2003	11	24.06792	22	16	07.66	-34	39	00.9	18.1	R	699
23284	2003	11	23.30966	04	01	47.54	+19	58	03.0	18.9		704	23316	2003	11	24.07807	22	16	08.40	-34	38	55.4		699	
23284	2003	11	24.22074	04	00	49.38	+19	56	13.6	18.3	R	699	23316	2003	11	24.08818	22	16	09.17	-34	38	49.7		699	
23284	2003	11	24.23998	04	00	48.12	+19	56	11.3			699	23316	2003	11	24.09832	22	16	10.04	-34	38	46.2		699	
23284	2003	11	24.25910	04	00	46.90	+19	56	09.1			699	23316	2003	11	27.06778	22	20	15.22	-34	13	51.7	18.2	R	699
23284	2003	11	24.27821	04	00	45.66	+19	56	06.8			699	23316	2003	11	27.07777	22	20	16.00	-34	13	46.3		699	
23284	2003	11	26.24965	03	58	39.73	+19	52	06.7	18.6		704	23316	2003	11	27.08782	22	20	16.83	-34	13	41.1		699	
23284	2003	11	26.26239	03	58	38.90	+19	52	04.8	18.8		704	23316	2003	11	27.09778	22	20	17.76	-34	13	36.3		699	
23284	2003	11	26.27501	03	58	38.07	+19	52	03.5	19.3		704	23317	2003	11	22.26655	04	41	02.77	+22	56	38.3	17.7		704
23284	2003	11	26.28780	03	58	37.23	+19	52	02.2	18.7		704	23317	2003	11	22.27669	04	41	02.10	+22	56	36.1	17.9		704
23284	2003	11	26.30065	03	58	36.40	+19	52	01.1	18.6		704	23317	2003	11	22.28681	04	41	01.37	+22	56	34.0	17.7		704
23286	2003	11	22.12274	01	12	04.15	+14	12	47.7	19.8		704	23317	2003	11	23.27525	04	39	56.60	+22	52	21.5	17.4		704
23286	2003	11	22.13293	01	12	03.79	+14	12	46.5	20.6		704	23317	2003	11	23.28778	04	39	55.69	+22	52	18.4	17.9		704
23286	2003	11	22.15329	01	12	03.10	+14	12	41.8	20.0		704	23317	2003	11	23.30029	04	39	54.85	+22	52	15.0	17.6		704
23286	2003	11	24.13437	01	11	04.80	+14	07	15.2	19.6		704	23317	2003	11	23.31288	04	39	53.98	+22	52	11.9	17.3		704
23286	2003	11	24.14695	01	11	04.35	+14	07	12.6	19.9		704	23317	2003	11	23.31427	04	39	53.90	+22	52	11.6	17.3		704
23286	2003	11	24.15949	01	11	03.97	+14	07	10.8	19.1		704	23317	2003	11	23.32448	04	39	53.18	+22	52	08.9	17.8		704
23286	2003	11	24.17190	01	11	03.59	+14	07	08.9	19.5		704	23317	2003	11	23.32546	04	39	53.12	+22	52	08.6	17.6		704
23286	2003	11	24.18439	01	11	03.23	+14	07	07.7	19.6		704	23317	2003	11	23.33372	04	39	52.54	+22	52	06.7	17.6		704
23286	2003	11	27.17532	01	09	46.05	+13	59	40.0	19.3	V	703	23317	2003	11	23.34261	04	39	51.93	+22	52	04.0	17.5		704
23286	2003	11	27.18878	01	09	45.81	+13	59	37.6	19.3	V	703	23317	2003	11	23.35164	04	39	51.31	+22	52	02.0	17.7		704
23286	2003	11	27.20227	01	09	45.43	+13	59	35.1	19.6	V	703	23317	2003	11	24.23253	04	38	53.27	+22	48	13.9	17.8		704
23286	2003	11	27.21577	01	09	45.05	+13	59	32.8	19.4	V	703	23317	2003	11	24.24371	04	38	52.54	+22	48	11.4	18.0		704
23289	2003	11	19.21123	02	39	50.89	+19	46	28.1	17.2	R	699	23317	2003	11	24.25168	04	38	51.96	+22	48	08.8	18.1		704
23289	2003	11	19.23043	02	39	49.66	+19	46	27.2			699	23317	2003	11	24.26045	04	38	51.36	+22	48	06.5	17.8		704
23289	2003	11	19.24954	02	39	48.53	+19	46	25.5			699	23317	2003	11	24.26847	04	38	50.79	+22	48	04.7	17.6		704
23289	2003	11	19.26870	02	39	47.31	+19	46	23.9			699	23317	2003	11	26.25109	04	36	38.01	+22	39	22.0	17.8		704
23289	2003	11	22.16381	02	37	04.35	+19	42	34.7	17.4		704	23317	2003	11	26.26383	04	36	37.10	+22	39	18.7	17.9		704
23289	2003	11	22.17377	02	37	03.76	+19	42	33.7	17.5		704	23317	2003	11	26.27645	04	36	36.22	+22	39	15.5	17.7		704
23289	2003	11	22.18493	02	37	03.12	+19	42	32.3	17.4		704	23317	2003	11	26.28924	04	36	35.31	+22	39	12.1	17.8		704
23289	2003	11	22.19494	02	37	02.57	+19	42	31.4	17.4		704	23317	2003	11	26.30226	04	36	34.38	+22	39	08.6	17.7		704
23289	2003	11	22.20490	02	37	01.96	+19	42	30.6	17.7		704	23318	2003	11	23.06133	21	21	59.17	-16	11	25.2	18.4		704
23289	2003	11	24.19399	02	35	17.40	+19	39	54.9	17.1		704	23318	2003	11	23.06351	21	21	59.20	-16	11	25.9	18.4	V	703
23289	2003	11	24.20681	02	35	16.69	+19	39	54.9	17.3		704	23318	2003	11	23.07251	21	21	59.82	-16	11	24.0	18.0	V	703
23289	2003	11	24.21486	02	35	16.32	+19	39	55.2	17.3	R	699	23318	2003	11	23.07413	21	22	00.08	-16	11	25.5	18.5		704
23289	2003	11	24.21923	02	35	16.01	+19	39	53.8	18.0		704	23318	2003	11	23.08151	21	22	00.30	-16	11	23.7	17.8	V	703
23289	2003	11	24.23171	02	35	15.34	+19	39	53.1	17.7		704	23318	2003	11	23.08662	21	22	00.82	-16	11	22.7	18.3		704
23289	2003	11	24.23408	02	35	15.27	+19	39	52.2			699	23318	2003	11	23.09051	21	22	00.88	-16	11	20.6	17.9	V	703
23289	2003	11	24.24409	02	35	14.71	+19	39	51.8	17.4		704	23318	2003	11	23.11158	21	22	02.25	-16	11	19.7	18.2		704
23289	2003	11	24.25325	02	35	14.16	+19	39	48.4			699	23319	2003	11	23.31286	04	31	13.90	+37	29	57.8	17.9		704
23289	2003	11	24.27239	02	35	13.23	+19	39	49.3			699	23319	2003	11	23.31370	04</								

23329	2003	11	24.24545	02 58 06.98	+17 05 06.9	18.4	V	703	23394	2003	11	19.28045	03 22 35.91	+18 02 56.3		699	
23329	2003	11	24.24910	02 58 06.86	+17 05 05.1			699	23394	2003	11	24.22828	03 17 08.83	+18 02 49.7	17.8	R	699
23329	2003	11	24.25897	02 58 06.30	+17 05 01.7	17.8	V	703	23394	2003	11	24.24656	03 17 07.61	+18 02 49.6	18.0	V	703
23329	2003	11	24.26823	02 58 05.76	+17 04 57.1			699	23394	2003	11	24.24744	03 17 07.55	+18 02 49.7			699
23329	2003	11	24.27255	02 58 05.43	+17 04 54.3	19.0	V	703	23394	2003	11	24.26010	03 17 06.61	+18 02 50.1	17.5	V	703
23329	2003	11	24.28619	02 58 04.67	+17 04 47.7	19.1	V	703	23394	2003	11	24.26658	03 17 06.26	+18 02 49.7			699
23329	2003	11	24.28737	02 58 04.67	+17 04 48.7			699	23394	2003	11	24.27368	03 17 05.75	+18 02 49.9	17.8	V	703
23333	2003	11	24.25485	04 23 27.12	+29 50 40.3	18.3		704	23394	2003	11	24.28568	03 17 04.92	+18 02 50.2			699
23333	2003	11	24.26764	04 23 26.23	+29 50 39.2	18.8		704	23394	2003	11	24.28731	03 17 04.81	+18 02 50.8	16.5	V	703
23333	2003	11	24.28023	04 23 25.31	+29 50 38.5	18.7		704	23398	2003	11	23.33872	06 55 00.18	+19 36 46.3	18.8		704
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23532	2003	11	23.32594	04 44 44.82	+21 42 53.7	19.4	704	23599	2003	11	22.25705	04 23 32.77	+17 33 08.5	17.6	704
23532	2003	11	24.36321	04 43 44.42	+21 40 03.5	19.4	V 691	23599	2003	11	22.26955	04 23 31.99	+17 33 08.4	17.5	704
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23678	2003	11	24.26639	04 09 52.17	+23 52 07.6	19.2	704	23729	2003	11	24.43137	09 06 37.38	+24 28 50.4	19.2	704
23678	2003	11	24.27894	04 09 51.38	+23 52 06.5	19.0	704	23730	2003	11	19.36039	08 55 59.29	+22 46 53.7	19.1 R	699
23678	2003	11	24.29155	04 09 50.57	+23 52 03.7	18.6	704	23730	2003	11	19.38035	08 56 00.38	+22 46 53.9		699
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23681	2003	11	19.28665	02 59 35.20	+13 11 40.2	18.6 R	699	23730	2003	11	24.43031	09 00 30.28	+22 41 27.0	19.3	704
23681	2003	11	19.30244	02 59 34.38	+13 11 37.5		699	23731	2003	11	23.28003	05 37 14.72	+26 32 50.2	19.2	704
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23941	2003	11	19.36204	08 51 04.17	+20 01 12.8	17.9 R	699	23996	2003	11	19.33819	04 06 17.88	+15 15 29.1	699
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24072	2003	11	27.16971	01 00 07.59	+17 54 02.2	18.4 V	703	24112	2003	11	24.12251	23 13 59.61	-00 48 31.3	18.2	704
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24072	2003	11	27.19667	01 00 07.04	+17 53 55.5	19.1 V	703	24112	2003	11	27.07871	23 17 10.55	-00 56 13.9	18.2 V	703
24072	2003	11	27.21015	01 00 06.74	+17 53 52.4	19.9 V	703	24112	2003	11	27.09103	23 17 11.35	-00 56 15.9	18.1 V	703
24074	2003	11	24.38300	09 27 40.07	+22 28 45.8	18.4	704	24112	2003	11	27.10340	23 17 12.13	-00 56 17.5	18.2 V	703
24074	2003	11	24.39544	09 27 40.71	+22 28 44.7	18.6	704	24113	2003	11	19.36785	09 06 32.81	+14 27 21.4	18.4 R	699
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24250	2003	11	23.47226	08 27 34.67	+19 10 23.9	17.1 V	703	24284	2003	11	27.19778	01 15 43.71	+19 17 32.1	19.1 V	703
24251	2003	11	23.34041	07 14 56.63	+24 15 18.9	18.7	704	24284	2003	11	27.21127	01 15 43.34	+19 17 26.8	19.3 V	703
24251	2003	11	23.35302	07 14 56.34	+24 15 18.2	19.0	704	24285	2003	11	27.05966	23 22 36.90	+05 46 57.7	17.7 V	703
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24257	2003	11	24.40494	08 49 33.05	+25 11 41.1	19.2	704	24302	2003	11	26.27604	04 19 47.24	+33 32 33.8	16.3	704
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24342	2003	11	23.21790	02 20 56.52	-02 30 20.5	18.9	V 703	24411	2003	11	17.53148	02 28 47.87	+03 21 27.8		300
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24360	2003	11	24.23085	02 02 14.06	-02 29 24.3	16.9	V 703	24425	2003	11	24.33447	07 36 44.44	+28 00 40.1	19.7	704
24362	2003	11	27.17083	01 15 34.51	+17 29 55.1	17.6	V 703	24425	2003	11	24.34700	07 36 44.15	+28 00 40.9	20.3	704
24362	2003	11	27.18429	01 15 34.28	+17 29 50.6	17.3	V 703	24425	2003	11	24.35952	07 36 43.91	+28 00 42.8	19.9	704
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24366	2003	11	23.18289	02 33 12.48	+00 27 18.3	17.9	V 703	24435	2003	11	23.27451	04 29 38.67	+19 50 00.0	17.3	704
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24375	2003	11	19.44577	08 43 17.59	+05 50 18.2	17.3	R 699	24435	2003	11	23.32474	04 29 35.84	+19 50 25.4	18.5	704
24375	2003	11	19.45986	08 43 18.21	+05 50 15.2		699	24435	2003	11	24.23264	04 28 45.96	+19 48 29.1	17.4	704
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24377	2003	11	19.21373	03 18 36.40	+20 42 46.0	17.4	R 699	24435	2003	11	24.26057	04 28 44.37	+19 48 25.6	17.9	704
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24381	2003	11	22.06899	21 52 15.58	+02 33 13.8	18.6	704	24439	2003	11	24.14671	01 09 17.20	+11 18 24.1	18.5	704
24381	2003	11	22.09964	21 52 16.97	+02 33 11.6	19.4	704	24439	2003	11	24.15925	01 09 17.01	+11 18 18.6	18.7	704
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24384	2003	11	24.06752	22 18 01.03	-07 03 13.9	17.9	704	24440	2003	11	22.06787	22 24 39.93	-12 29 52.8	17.9	704
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24457	2003	11	26.37746	04 28 22.78	-13 00 19.9	17.1	704	24521	2003	11	24.07101	23 11 16.36	+02 08 49.3	19.4 R	683
24474	2003	11	24.19711	02 03 26.16	-00 24 07.6	17.4 V	703	24521	2003	11	24.08442	23 11 16.74	+02 08 52.7	18.8 R	683
24474	2003	11	24.20835	02 03 25.71	-00 24 06.5	18.5 V	703	24521	2003	11	24.12342	23 11 17.81	+02 09 03.1	18.1	704
24474	2003	11	24.21960	02 03 25.07	-00 24 07.4	18.8 V	703	24521	2003	11	24.13603	23 11 18.18	+02 09 05.9	18.6	704
24474	2003	11	24.23085	02 03 24.65	-00 24 07.0	18.6 V	703	24521	2003	11	24.14859	23 11 18.52	+02 09 09.7	18.4	704
24483	2003	11	21.13341	00 48 54.50	+01 47 25.4	17.7 R	683	24521	2003	11	24.16113	23 11 18.85	+02 09 12.5	18.0	704
24483	2003	11	21.14680	00 48 54.34	+01 47 32.7	18.0 R	683	24521	2003	11	24.17359	23 11 19.22	+02 09 16.0	18.2	704
24483	2003	11	21.16022	00 48 54.19	+01 47 40.0	18.0 R	683	24523	2003	11	19.21208	02 57 50.73	+20 40 35.8	17.2 R	699
24483	2003	11	22.13059	00 48 46.00	+01 56 46.1	17.9 R	683	24523	2003	11	19.23127	02 57 49.47	+20 40 32.4		699
24483	2003	11	22.14398	00 48 45.83	+01 56 53.4	17.8 R	683	24523	2003	11	19.25038	02 57 48.05	+20 40 31.2		699
24483	2003	11	22.15739	00 48 45.66	+01 57 00.6	19.4 R	683	24523	2003	11	19.26953	02 57 46.75	+20 40 28.3		699
24483	2003	11	23.12778	00 48 39.81	+02 06 14.7	17.9 R	683	24523	2003	11	24.19620	02 52 33.69	+20 29 49.5	17.6	704
24483	2003	11	23.14119	00 48 39.71	+02 06 22.7	17.9 R	683	24523	2003	11	24.20858	02 52 32.89	+20 29 47.8	18.1	704
24483	2003	11	23.15461	00 48 39.55	+02 06 30.5	18.1 R	683	24523	2003	11	24.21653	02 52 32.44	+20 29 45.8	17.3 R	699
24483	2003	11	24.12502	00 48 35.84	+02 15 52.1	17.7 R	683	24523	2003	11	24.22100	02 52 32.09	+20 29 46.1	18.2	704
24483	2003	11	24.13841	00 48 35.78	+02 16 00.0	18.1 R	683	24523	2003	11	24.23349	02 52 31.30	+20 29 44.4	17.7	704
24483	2003	11	24.15185	00 48 35.66	+02 16 07.9	18.2 R	683	24523	2003	11	24.23575	02 52 31.20	+20 29 43.2		699
24487	2003	11	22.23974	02 47 00.19	+31 21 15.5	19.0	704	24523	2003	11	24.24586	02 52 30.51	+20 29 42.8	17.7	704
24487	2003	11	22.24981	02 46 59.52	+31 21 13.4	18.7	704	24523	2003	11	24.25492	02 52 30.00	+20 29 41.1		699
24487	2003	11	22.25984	02 46 58.92	+31 21 11.1	18.9	704	24523	2003	11	24.27409	02 52 28.75	+20 29 38.3		699
24488	2003	11	23.27478	04 33 31.52	+18 50 12.5	17.7	704	24523	2003	11	26.18440	02 50 34.60	+20 25 25.7	17.8	704
24488	2003	11	23.28730	04 33 30.60	+18 50 12.2	18.0	704	24523	2003	11	26.19536	02 50 33.95	+20 25 24.2	18.1	704
24488	2003	11	23.29981	04 33 29.70	+18 50 12.6	18.0	704	24523	2003	11	26.20753	02 50 33.20	+20 25 22.8	18.2	704
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24488	2003	11	23.32498	04 33 27.87	+18 50 13.2	17.9	704	24523	2003	11	26.23092	02 50 31.77	+20 25 19.9	18.0	704
24489	2003	11	19.37532	08 25 34.14	+21 49 57.9	19.1 R	699	24524	2003	11	19.21791	04 19 18.31	+19 20 14.8	16.4 R	699
24489	2003	11	19.39528	08 25 34.70	+21 49 58.0		699	24524	2003	11	19.23708	04 19 17.07	+19 20 16.0		699
24489	2003	11	19.41532	08 25 35.09	+21 50 00.3		699	24524	2003	11	19.25621	04 19 15.80	+19 20 17.4		699
24489	2003	11	19.43534	08 25 35.37	+21 50 01.4		699	24524	2003	11	19.27541	04 19 14.51	+19 20 18.4		699
24491	2003	11	22.07094	22 48 44.25	-10 00 49.5	19.3	704	24524	2003	11	23.27344	04 14 54.88	+19 24 20.6	16.5	704
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24491	2003	11	22.10890	22 48 45.03	-10 00 42.3	19.8	704	24524	2003	11	23.29849	04 14 53.11	+19 24 21.5	17.1	704
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24494	2003	11	19.28829	03 25 43.69	+15 05 33.3	18.9 R	699	24524	2003	11	23.32367	04 14 51.37	+19 24 23.1	17.6	704
24494	2003	11	19.30412	03 25 42.70	+15 05 30.3		699	24529	2003	11	22.13525	01 20 59.22	-00 30 59.0	18.7	704
24494	2003	11	19.31994	03 25 41.64	+15 05 27.1		699	24529	2003	11	22.14768	01 20 58.91	-00 30 59.4	18.9	704
24494	2003	11	19.33572	03 25 40.65	+15 05 24.9		699	24529	2003	11	22.17267	01 20 58.35	-00 31 01.1	18.9	704
24494	2003	11	24.24319	03 20 42.81	+14 51 57.0	19.3 V	703	24529	2003	11	22.18515	01 20 58.03	-00 31 02.2	18.9	704
24494	2003	11	24.25673	03 20 42.13	+14 51 55.5	19.0 V	703	24529	2003	11	24.12057	01 20 22.83	-00 32 26.8	18.4	644
24494	2003	11	24.27025	03 20 41.22	+14 51 53.4	18.8 V	703	24529	2003	11	24.14166	01 20 22.42	-00 32 27.6	18.2	644
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24494	2003	11	24.31027	03 20 38.76	+14 51 47.3		699	24533	2003	11	22.07863	22 04 19.91	-18 42 12.0	18.6	704
24494	2003	11	24.32603	03 20 37.86	+14 51 44.5		699	24533	2003	11	22.09146	22 04 20.54	-18 42 06.1	18.9	704
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24494	2003	11	26.24802	03 18 44.53	+14 46 48.0	19.4	704	24533	2003	11	22.11670	22 04 21.66	-18 41 53.4	19.1	704
24494	2003	11	26.26079	03 18 43.79	+14 46 45.9	19.2	704	24533	2003	11	26.06045	22 07 31.19	-18 09 05.4	18.1	704
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24494	2003	11	26.28616	03 18 42.26	+14 46 42.5	19.4	704	24533	2003	11	26.08529	22 07 32.38	-18 08 52.5	18.6	704
24494	2003	11	26.29905	03 18 41.48	+14 46 40.5	20.0	704	24533	2003	11	26.09776	22 07 33.03	-18 08 45.8	18.6	704
24495	2003	11	27.45309	07 32 12.60	+35 30 22.4	16.3 V	703	24533	2003	11	26.11017	22 07 33.61	-18 08 39.3	18.7	704
24495	2003	11	27.46324	07 32 12.39	+35 30 32.7	18.6 V	703	24538	2003	11	23.29481	05 58 26.71	+25 14 49.0	19.5	704
24495	2003	11	27.47340	07 32 12.30	+35 30 45.7	18.9 V	703	24538	2003	11	23.30741	05 58 26.09	+25 14 52.5	19.4	704
24495	2003	11	27.48360	07 32 12.26	+35 30 56.6	18.4 V	703	24538	2003	11	23.31994	05 58 25.47	+25 14 54.9	19.3	704
24503	2003	11	23.26813	03 32 48.85	+28 17 54.8	17.8	704	24538	2003	11	23.33259	05 58 24.89	+25 14 55.		

24561	2003	11	23.09442	22	39	37.59	-06	20	37.9	18.9	704	24623	2003	11	27.18654	01	19	28.57	+15	59	16.7	18.7	V	703	
24561	2003	11	23.10681	22	39	37.97	-06	20	38.2	18.8	704	24623	2003	11	27.20001	01	19	28.30	+15	59	11.9	18.3	V	703	
24561	2003	11	23.11916	22	39	38.34	-06	20	37.9	19.1	704	24623	2003	11	27.21352	01	19	28.04	+15	59	08.1	18.9	V	703	
24564	2003	11	22.18799	01	31	53.10	+04	16	53.0	18.1	704	24626	2003	11	22.12585	23	31	57.37	-06	23	42.9	17.8		704	
24564	2003	11	22.21357	01	31	52.65	+04	16	45.6	18.2	704	24626	2003	11	22.13822	23	31	58.05	-06	23	41.5	17.9		704	
24564	2003	11	22.22623	01	31	52.44	+04	16	40.9	18.6	704	24626	2003	11	22.15065	23	31	58.73	-06	23	39.1	18.1		704	
24564	2003	11	22.23882	01	31	52.16	+04	16	37.7	18.2	704	24626	2003	11	22.16306	23	31	59.41	-06	23	37.0	17.7		704	
24564	2003	11	26.19906	01	31	07.26	+03	59	40.7	18.2	R	699	24626	2003	11	25.13821	23	34	56.93	-06	15	23.8	17.5		704
24564	2003	11	26.21885	01	31	07.03	+03	59	36.5			699	24626	2003	11	25.15091	23	34	57.83	-06	15	20.7	17.3		704
24564	2003	11	26.23863	01	31	06.86	+03	59	32.1			699	24626	2003	11	25.16365	23	34	58.55	-06	15	18.5	18.0		704
24564	2003	11	26.25837	01	31	06.66	+03	59	27.9			699	24626	2003	11	25.17642	23	34	59.27	-06	15	16.9	17.8		704
24565	2003	11	23.28185	06	01	02.48	+21	34	11.3	18.5	704	24637	2003	11	24.39698	09	47	48.32	+17	55	03.1	19.2		704	
24565	2003	11	23.29443	06	01	01.86	+21	34	10.8	19.2	704	24637	2003	11	24.40944	09	47	48.81	+17	55	02.1	18.7		704	
24565	2003	11	23.30705	06	01	01.38	+21	34	11.2	19.3	704	24637	2003	11	24.42195	09	47	49.30	+17	55	01.9	19.1		704	
24565	2003	11	23.31958	06	01	00.78	+21	34	10.9	18.8	704	24637	2003	11	24.43445	09	47	49.72	+17	55	00.5	19.5		704	
24565	2003	11	23.33223	06	01	00.21	+21	34	10.7	19.0	704	24640	2003	11	22.13564	01	20	31.79	+03	29	49.8	18.3		704	
24571	2003	11	23.27523	03	45	41.60	+07	55	19.4	18.4	644	24640	2003	11	22.14807	01	20	31.44	+03	29	49.5	18.7		704	
24571	2003	11	23.29591	03	45	40.36	+07	55	15.3	18.1	644	24640	2003	11	22.17306	01	20	30.80	+03	29	47.1	18.7		704	
24571	2003	11	23.31936	03	45	38.93	+07	55	11.2	18.9	644	24640	2003	11	22.18554	01	20	30.46	+03	29	45.7	19.2		704	
24574	2003	11	19.22710	02	23	34.45	+16	21	04.3	19.4	R	699	24651	2003	11	19.21291	03	04	14.53	+20	37	12.4	17.6	R	699
24574	2003	11	19.24621	02	23	33.48	+16	20	59.6			699	24651	2003	11	19.23208	03	04	13.49	+20	37	09.2		699	
24574	2003	11	19.26538	02	23	32.53	+16	20	55.4			699	24651	2003	11	19.25120	03	04	12.50	+20	37	06.3		699	
24574	2003	11	19.28462	02	23	31.61	+16	20	51.2			699	24651	2003	11	19.27039	03	04	11.46	+20	37	02.5		699	
24574	2003	11	24.23243	02	19	43.18	+16	02	24.4	19.0	R	699	24651	2003	11	24.19726	03	00	04.57	+20	23	19.5	18.3		704
24574	2003	11	24.25162	02	19	42.18	+16	02	19.8			699	24651	2003	11	24.20965	03	00	03.94	+20	23	17.3	18.4		704
24574	2003	11	24.27073	02	19	41.25	+16	02	15.5			699	24651	2003	11	24.21653	03	00	03.63	+20	23	15.2	17.8	R	699
24574	2003	11	24.28986	02	19	40.53	+16	02	10.2			699	24651	2003	11	24.22206	03	00	03.31	+20	23	15.1	18.0		704
24579	2003	11	19.07093	22	20	22.00	-11	20	30.9	19.4	R	699	24651	2003	11	24.23455	03	00	02.71	+20	23	13.1	18.3		704
24579	2003	11	19.08418	22	20	22.42	-11	20	27.3			699	24651	2003	11	24.23575	03	00	02.62	+20	23	12.9		699	
24579	2003	11	19.09743	22	20	22.98	-11	20	22.0			699	24651	2003	11	24.24692	03	00	02.07	+20	23	10.8	18.3		704
24579	2003	11	19.11056	22	20	23.52	-11	20	14.5			699	24651	2003	11	24.24996	03	00	01.85	+20	23	09.8	18.1	V	703
24590	2003	11	24.13987	01	13	01.74	+19	46	04.0	18.6	V	703	24651	2003	11	24.25492	03	00	01.69	+20	23	09.4		699	
24590	2003	11	24.15340	01	13	01.52	+19	45	58.1	18.1	V	703	24651	2003	11	24.26350	03	00	01.21	+20	23	08.0	18.2	V	703
24590	2003	11	24.16692	01	13	01.28	+19	45	52.4	19.0	V	703	24651	2003	11	24.27409	03	00	00.76	+20	23	06.1		699	
24590	2003	11	24.18049	01	13	01.01	+19	45	49.0	18.3	V	703	24651	2003	11	24.27713	03	00	00.56	+20	23	05.2	18.2	V	703
24590	2003	11	27.17083	01	12	11.10	+19	28	40.3	18.9	V	703	24651	2003	11	24.29073	02	59	59.85	+20	23	03.3	18.2	V	703
24590	2003	11	27.18429	01	12	10.99	+19	28	35.4	18.1	V	703	24653	2003	11	19.21791	04	16	35.56	+20	35	39.3	16.9	R	699
24590	2003	11	27.19778	01	12	10.86	+19	28	31.4	17.9	V	703	24653	2003	11	19.23708	04	16	34.55	+20	35	35.0		699	
24590	2003	11	27.21127	01	12	10.66	+19	28	27.6	19.0	V	703	24653	2003	11	19.25621	04	16	33.50	+20	35	30.6		699	
24591	2003	11	19.22795	02	11	54.97	+16	16	33.2	17.4	R	699	24653	2003	11	19.27541	04	16	32.48	+20	35	26.2		699	
24591	2003	11	19.24706	02	11	54.09	+16	16	27.3			699	24653	2003	11	22.21551	04	13	56.74	+20	24	21.8	16.9		704
24591	2003	11	19.26621	02	11	53.20	+16	16	20.8			699	24653	2003	11	22.22555	04	13	56.22	+20	24	19.5	17.2		704
24591	2003	11	19.28543	02	11	52.31	+16	16	14.8			699	24653	2003	11	22.23648	04	13	55.61	+20	24	17.3	17.2		704
24591	2003	11	24.19145	02	08	26.47	+15	50	13.8	18.8		704	24653	2003	11	22.24728	04	13	55.03	+20	24	15.2	17.6		704
24591	2003	11	24.20479	02	08	25.92	+15	50	09.2	19.1		704	24653	2003	11	22.25734	04	13	54.43	+20	24	12.1	17.2		704
24591	2003	11	24.21721	02	08	25.40	+15	50	05.5	19.3		704	24653	2003	11	23.27332	04	13	00.18	+20	20	20.3	17.0		704
24591	2003	11	24.22970	02	08	24.90	+15	50	01.3	19.2		704	24653	2003	11	23.28587	04	12	59.48	+20	20	17.4	17.2		704
24591	2003	11	24.24198	02	08	24.40	+15	49	58.0	19.1		704	24653	2003	11	23.29837	04	12	58.79	+20	20	14.5	17.5		704
24591	2003	11	26.18665	02	07	11.30	+15	40	11.2	17.6	R	699	24653	2003	11	23.31097	04	12	58.10	+20	20	11.9	17.3		704
24591	2003	11	26.20653	02	07	10.53	+15	40	05.5			699	24653	2003	11	23.32355	04	12	57.41	+20	20	08.6	17.6		704
24591	2003	11	26.22627	02	07	09.79	+15	39	59.8			699	24655	2003	11	23.50923	10	35	29.25	+08	55	34.1	20.4	V	291
24591	2003	11	26.24595	02	07	09.08	+15	39	54.0			699	24655	2003	11	23.51974	10	35	29.66	+08	55	30.8	20.2	V	291
24594	2003	11	19.22379	03	21	03.34	+15	53	51.5	18.1	R	699	24655	2003	11	23.53019	10	35	30.07	+08	55	27.5	20.4	V	291
24594	2003	11	19.24290	03	21	02.10	+15	53	46.5			699	24659	2003	11	23.26911	02	13	16.19	+05	39	52.5	18.8	V	703
24594	2003	11	19.26205	03	21	00.89	+15	53	41.3			699	24659	2003	11	23.28051	02	13	15.61	+05	39	49.0	18.1	V	703
24594	2003	11	19.28127	03	20	59.65	+15	53	36.0			699	24659	2003	11	23.29189	02	13	15.12	+05	39	48.4	18.8	V	703
24598	2003	11	22.25589	04	13	01.01	+17	39	36.3	17.8		704	24659	2003	11	23.30324	02	13	14.57	+05	39	44.3	19.0	V	703
24598																									

24690	2003 11 24.11481	21 44 35.71	-08 37 38.5	19.3	704	24748	2003 11 19.30999	04 49 26.37	+12 36 54.6	699
24694	2003 11 23.28285	06 13 50.62	+43 52 09.4	16.8	704	24748	2003 11 19.32578	04 49 25.62	+12 36 52.5	699
24694	2003 11 23.29208	06 13 50.18	+43 52 14.8	17.5	704	24748	2003 11 19.34148	04 49 24.86	+12 36 49.7	699
24694	2003 11 23.30132	06 13 49.75	+43 52 20.9	17.5	704	24748	2003 11 24.27729	04 45 25.04	+12 24 18.3	17.0 V 691
24694	2003 11 23.31049	06 13 49.04	+43 52 24.1	17.5	704	24748	2003 11 24.30567	04 45 23.63	+12 24 13.4	17.3 V 691
24707	2003 11 23.28647	04 20 31.13	+23 06 10.6	19.6	704	24748	2003 11 24.33547	04 45 22.15	+12 24 10.7	17.6 V 691
24707	2003 11 23.29897	04 20 30.24	+23 06 10.6	19.7	704	24749	2003 11 22.06110	21 20 24.65	-06 49 47.7	18.7 704
24707	2003 11 23.31157	04 20 29.36	+23 06 07.2	19.1	704	24749	2003 11 22.07103	21 20 25.37	-06 49 49.4	18.8 704
24707	2003 11 23.32415	04 20 28.54	+23 06 06.0	19.5	704	24749	2003 11 22.09175	21 20 26.92	-06 49 50.4	19.1 704
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24841	2003	11	23.29407	05 52 48.99	+24 53 44.1	17.7	704	24895	2003	11	19.40201	08 48 59.05	+18 41 36.3		699
24841	2003	11	23.30660												

24920	2003	11	24.40860	09 40 06.15	+16 48 57.8	18.7	704	24971	2003	11	23.30239	05 04 33.99	+21 37 53.8	17.7	704
24920	2003	11	24.42111	09 40 06.94	+16 48 57.0	19.0	704	24971	2003	11	23.31501	05 04 33.12	+21 37 55.0	17.6	704
24920	2003	11	24.43362	09 40 07.64	+16 48 56.3	18.9	704	24971	2003	11	23.32749	05 04 32.27	+21 37 56.1	17.7	704
24923	2003	11	19.35954	09 04 40.33	+22 09 17.9	19.2 R	699	24972	2003	11	26.47952	08 31 23.04	-13 02 47.9	18.7	704
24923	2003	11	19.37951	09 04 41.31	+22 09 15.1		699	24972	2003	11	26.49261	08 31 23.13	-13 02 59.0	19.1	704
24923	2003	11	19.39948	09 04 42.25	+22 09 13.6		699	24972	2003	11	26.50417	08 31 23.22	-13 03 09.1	19.5	704
24923	2003	11	19.41950	09 04 43.23	+22 09 12.1		699	24979	2003	11	23.27907	05 26 00.09	+25 10 43.3	18.4	704
24923	2003	11	24.40612	09 08 27.78	+22 03 06.7	19.7	704	24979	2003	11	23.29160	05 25 59.32	+25 10 43.6	19.2	704
24923	2003	11	24.41863	09 08 28.28	+22 03 07.1	20.0	704	24979	2003	11	23.30419	05 25 58.55	+25 10 45.4	18.8	704
24923	2003	11	24.43113	09 08 28.79	+22 03 05.6	19.8	704	24979	2003	11	23.31680	05 25 57.75	+25 10 46.9	18.3	704
24924	2003	11	23.39792	08 20 52.84	+20 49 55.8	19.0	704	24979	2003	11	23.32943	05 25 57.01	+25 10 48.3	18.4	704
24924	2003	11	23.41058	08 20 53.26	+20 49 54.9	18.8	704	24980	2003	11	24.24051	08 11 32.84	+45 05 32.8	18.1	704
24924	2003	11	23.42338	08 20 53.73	+20 49 55.2	19.1	704	24980	2003	11	24.24854	08 11 32.91	+45 05 39.4	18.4	704
24924	2003	11	23.43366	08 20 54.15	+20 49 54.9	18.2 V	703	24980	2003	11	24.25730	08 11 32.88	+45 05 46.3	18.1	704
24924	2003	11	23.43605	08 20 54.21	+20 49 54.5	19.4	704	24980	2003	11	24.26530	08 11 32.78	+45 05 50.1	18.1	704
24924	2003	11	23.44502	08 20 54.55	+20 49 54.7	17.7 V	703	24980	2003	11	24.27323	08 11 32.81	+45 05 58.4	18.4	704
24924	2003	11	23.45638	08 20 54.95	+20 49 56.0	17.1 V	703	24983	2003	11	22.12224	00 06 58.59	+17 26 55.7	17.7	704
24924	2003	11	23.46771	08 20 55.31	+20 49 56.2	17.3 V	703	24983	2003	11	22.13242	00 06 58.68	+17 26 51.6	18.4	704
24932	2003	11	23.28197	05 59 56.44	+23 33 42.3	18.2	704	24983	2003	11	22.14262	00 06 58.71	+17 26 45.8	19.0	704
24932	2003	11	23.29455	05 59 55.91	+23 33 43.9	18.6	704	24983	2003	11	22.15280	00 06 58.78	+17 26 41.9	18.9	704
24932	2003	11	23.30717	05 59 55.39	+23 33 45.0	18.5	704	24983	2003	11	22.16297	00 06 58.84	+17 26 36.9	18.2	704
24932	2003	11	23.31970	05 59 54.90	+23 33 46.2	18.3	704	24985	2003	11	19.36372	09 04 23.49	+20 08 28.5	19.7 R	699
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24934	2003	11	24.23202	04 26 16.64	+33 08 22.0	17.3	704	24985	2003	11	19.40368	09 04 25.75	+20 08 28.1		699
24934	2003	11	24.24320	04 26 16.23	+33 08 23.9	17.4	704	24985	2003	11	19.42371	09 04 26.71	+20 08 24.2		699
24934	2003	11	24.25118	04 26 15.25	+33 08 28.0	17.6	704	24986	2003	11	24.38669	10 04 39.21	+04 12 07.1	19.4	644
24934	2003	11	24.25997	04 26 14.51	+33 08 31.9	16.7	704	24986	2003	11	24.41609	10 04 40.42	+04 11 55.6	19.3	644
24934	2003	11	24.26798	04 26 13.91	+33 08 34.3	16.9	704	24986	2003	11	24.45161	10 04 41.85	+04 11 42.4		644
24934	2003	11	26.25068	04 23 46.87	+33 18 50.8	19.8	704	24988	2003	11	19.44247	09 20 00.19	+09 35 40.9	18.8 R	699
24934	2003	11	26.27604	04 23 44.73	+33 18 59.9	16.8	704	24988	2003	11	19.45657	09 20 00.96	+09 35 35.2		699
24934	2003	11	26.28883	04 23 43.73	+33 19 03.6	16.8	704	24988	2003	11	19.47065	09 20 01.88	+09 35 30.4		699
24934	2003	11	26.30175	04 23 42.88	+33 19 06.8	18.2	704	24988	2003	11	19.48470	09 20 02.63	+09 35 23.1		699
24946	2003	11	24.38530	09 41 09.53	-00 06 42.4	19.1	644	24995	2003	11	19.22628	02 41 19.21	+16 38 31.4	18.2 R	699
24946	2003	11	24.41468	09 41 10.29	-00 06 53.5	18.9	644	24995	2003	11	19.24539	02 41 18.19	+16 38 21.4		699
24946	2003	11	24.45022	09 41 11.18	-00 07 07.0	19.2	644	24995	2003	11	19.26457	02 41 17.18	+16 38 12.8		699
24947	2003	11	23.27680	05 02 48.55	+22 10 41.3	18.5	704	24995	2003	11	19.28378	02 41 16.21	+16 38 07.0		699
24947	2003	11	23.28933	05 02 47.86	+22 10 39.2	18.5	704	24998	2003	11	24.46425	10 36 54.01	+07 03 38.8	21.3 V	291
24947	2003	11	23.30192	05 02 47.16	+22 10 38.2	18.5	704	24998	2003	11	24.47196	10 36 54.49	+07 03 35.6	21.0 V	291
24947	2003	11	23.31453	05 02 46.52	+22 10 37.4	18.6	704	24998	2003	11	24.47902	10 36 54.95	+07 03 32.2	20.8 V	291
24947	2003	11	23.32701	05 02 45.81	+22 10 35.7	18.4	704	25026	2003	11	22.22428	04 17 31.06	+38 32 18.9	17.9	704
24947	2003	11	26.44156	04 59 57.40	+22 05 16.0	18.0 V	691	25026	2003	11	22.24603	04 17 29.45	+38 32 18.4	18.2	704
24947	2003	11	26.47290	04 59 55.61	+22 05 13.2	18.1 V	691	25026	2003	11	22.25608	04 17 28.74	+38 32 18.4	18.5	704
24947	2003	11	26.50311	04 59 53.78	+22 05 10.1	18.1 V	691	25026	2003	11	22.26610	04 17 27.99	+38 32 19.0	18.2	704
24948	2003	11	19.21291	03 04 37.57	+18 47 29.6	18.2 R	699	25027	2003	11	23.39699	06 14 13.01	+42 31 11.3	18.7	704
24948	2003	11	19.23208	03 04 36.57	+18 47 22.7		699	25027	2003	11	23.40965	06 14 12.30	+42 31 13.1	19.0	704
24948	2003	11	19.25120	03 04 35.55	+18 47 17.1		699	25027	2003	11	23.42239	06 14 11.64	+42 31 16.1	18.8	704
24948	2003	11	19.27039	03 04 34.58	+18 47 09.3		699	25027	2003	11	23.43512	06 14 10.83	+42 31 17.7	18.9	704
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24948	2003	11	24.24545	03 00 28.35	+18 18 11.7	18.5 V	703	25027	2003	11	24.37592	06 13 20.37	+42 34 22.3	18.8	704
24948	2003	11	24.24828	03 00 28.14	+18 18 10.8		699	25027	2003	11	24.38854	06 13 19.62	+42 34 25.4	19.3	704
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24948	2003	11	24.25897	03 00 27.67	+18 18 06.9	18.8 V	703	25027	2003	11	24.41339	06 13 18.18	+42 34 30.1	19.6	704
24948	2003	11	24.26340	03 00 27.39	+18 18 06.3	18.9	704	25027	2003	11	24.42601	06 13 17.44	+42 34 32.6	19.3	704
24948	2003	11	24.26743	03 00 27.17	+18 18 04.5		699	25028	2003	11	22.25654	04 19 04.94	+14 39 21.6	17.8	704
24948	2003	11	24.27255	03 00 26.92	+18 18 02.9	18.0 V	703	25028	2003	11	22.26916	04 19 04.20	+14 39 20.4	18.3	704
24948	2003	11	24.27595	03 00 26.77	+18 18 02.5	19.4	704	25028	2003	11	22.28154	04 19 03.33	+14 39 18.1	18.3	704
24948	2003	11	24.28619	03 00 26.25	+18 17 57.8	18.6 V	703	25028	2003	11	22.29393	04 19 02.72	+14 39 17.5	18.0	704
24948	2003	11	24.28651	03 00 26.31	+18 17 57.2		699	25028	2003	11	24.29601	04 17 06.75	+14 36 04.0	17.3 R	699
24948	2003	11	24.30142	03 00 25.47	+18 17 53.4	19.2	704	25028	2003	11	24.31359	04 17 05.71	+14 36 02.6		699
24949	2003	11	19.22045	04 01 02.62	+16 03 55.7	17.9 R	699	25028	2003	11	24.32943	04 17 04.75	+14 36 01.1		699
24949	2003	11	19.23959	04 01 01.61	+16 03 52.5		699	25028	2003	11	24.34516	04 17 03.79	+14 35 59.6		699
24949	2003	11	19.25871	04 01 00.57	+16 03 48.7		699	25029	2003	11	24.25366	04 06 27.91	+23 58 00.2	18.6	704
24949	2003	11	19.27795	04 00 59.54	+16 03 46.3		699	25029	2003	11	24.27894	04 06 26.27	+23 57 53.7	20.0	704
24949	2003	11	24.22577	03 56 37.05	+15 50 19.6	17.7 R	699	25029	2003	11	24.29155	04 06 25.69	+23 57 51.5	18.9	704
24949	2003	11	24.24495	03 56 35.97	+15 50 16.3		699	25029	2003	11	24.30445	04 06 24.87	+23 57 48.4	19.1	704
24949	2003	11	24.26408	03 56 34.84	+15 50 16.2		699	25029	2003	11	26.24353	04 04 32.77	+23 50 18.4	18.8	704
24949	2003	11	24.28320	03 56 33.87	+15 50 11.3		699	25029	2003	11	26.25555	04 04 32.04	+23 50 15.8	19.2	704
24949	2003	11	26.19267	03 54 52.95	+15 45 12.3	18.2 V	691	25029	2003	11	26.27769	04 04 30.75	+23 50 09.9	19.1	704
24949	2003	11	26.23146	03 54 50.84	+15 45 06.4	18.1 V	691	25029	2003	11	26.30543	04 04 29.07	+23 50 02.6	19.3	704
24949	2003	11	26.25824												

25050	2003	11	23.50084	10	47	43.06	+09	25	13.8	19.3	704	25083	2003	11	24.23420	03	03	30.42	+23	25	20.3	17.9	704	
25050	2003	11	23.51351	10	47	44.01	+09	25	10.1	19.7	704	25083	2003	11	24.24657	03	03	29.78	+23	25	14.7	17.7	704	
25053	2003	11	24.07266	23	10	29.98	-00	28	07.2	19.4	704	25085	2003	11	19.44827	08	18	37.89	+05	18	02.5	19.1	R	
25053	2003	11	24.08513	23	10	30.29	-00	28	04.6	19.5	704	25085	2003	11	19.46235	08	18	38.05	+05	17	58.2		699	
25053	2003	11	24.09758	23	10	30.57	-00	28	02.0	19.1	704	25085	2003	11	19.47645	08	18	38.20	+05	17	54.7		699	
25053	2003	11	24.11008	23	10	30.82	-00	27	59.4	19.4	704	25085	2003	11	19.49056	08	18	38.33	+05	17	49.7		699	
25053	2003	11	24.12251	23	10	31.23	-00	27	56.1	18.9	704	25086	2003	11	24.08081	00	56	06.72	-05	04	09.9		644	
25055	2003	11	19.14812	03	42	46.26	+22	51	58.2	17.8	R	25086	2003	11	24.10348	00	56	06.49	-05	04	09.9		644	
25055	2003	11	19.16571	03	42	45.20	+22	51	56.2		699	25086	2003	11	24.12480	00	56	06.25	-05	04	10.1		644	
25055	2003	11	19.18327	03	42	44.13	+22	51	52.9		699	25091	2003	11	22.21865	02	56	42.36	+31	02	35.6		704	
25055	2003	11	19.20085	03	42	43.06	+22	51	50.1		699	25091	2003	11	22.22872	02	56	41.79	+31	02	31.2		704	
25055	2003	11	24.25129	03	37	47.74	+22	35	43.9	18.1	704	25091	2003	11	22.24046	02	56	41.12	+31	02	29.7		704	
25055	2003	11	24.26402	03	37	47.00	+22	35	41.3	18.5	704	25091	2003	11	22.25052	02	56	40.48	+31	02	26.8		704	
25055	2003	11	24.27657	03	37	46.22	+22	35	39.0	18.3	704	25091	2003	11	22.26055	02	56	39.81	+31	02	24.5		704	
25055	2003	11	24.28918	03	37	45.48	+22	35	36.3	18.5	704	25091	2003	11	26.18499	02	52	57.16	+30	45	52.4		704	
25055	2003	11	24.30204	03	37	44.70	+22	35	33.7	18.4	704	25091	2003	11	26.19765	02	52	56.44	+30	45	49.1		704	
25057	2003	11	26.39007	06	10	21.53	-12	30	20.9	17.3	704	25091	2003	11	26.21051	02	52	55.72	+30	45	45.8		704	
25057	2003	11	26.40313	06	10	21.11	-12	30	26.7	17.8	704	25091	2003	11	26.22328	02	52	55.01	+30	45	41.8		704	
25057	2003	11	26.41401	06	10	20.72	-12	30	33.3	18.1	704	25091	2003	11	26.23599	02	52	54.27	+30	45	38.8		704	
25057	2003	11	26.42534	06	10	20.27	-12	30	37.6	17.4	704	25094	2003	11	24.25568	04	30	17.49	+25	30	06.2		704	
25057	2003	11	26.44088	06	10	19.71	-12	30	44.8	17.4	704	25094	2003	11	24.26847	04	30	16.70	+25	30	04.3		704	
25058	2003	11	24.25117	03	30	52.13	+22	03	04.0	18.3	704	25094	2003	11	24.28106	04	30	15.92	+25	30	02.4		704	
25058	2003	11	24.25221	03	30	52.11	+22	03	04.5	18.1	V	703	25094	2003	11	24.29357	04	30	15.13	+25	30	00.9		704
25058	2003	11	24.26390	03	30	51.32	+22	03	02.5	18.5	704	25094	2003	11	24.30647	04	30	14.34	+25	29	58.4		704	
25058	2003	11	24.26574	03	30	51.27	+22	03	02.7	18.8	V	703	25094	2003	11	26.24548	04	28	16.96	+25	24	57.9		704
25058	2003	11	24.27645	03	30	50.49	+22	03	01.4	18.5	704	25094	2003	11	26.25803	04	28	16.15	+25	24	55.8		704	
25058	2003	11	24.27937	03	30	50.37	+22	03	00.4	18.1	V	703	25094	2003	11	26.28065	04	28	14.73	+25	24	52.5		704
25058	2003	11	24.28906	03	30	49.70	+22	02	59.8	18.4	704	25094	2003	11	26.29442	04	28	13.80	+25	24	50.3		704	
25058	2003	11	24.29296	03	30	49.44	+22	02	59.1	18.0	V	703	25094	2003	11	26.30923	04	28	12.93	+25	24	47.5		704
25058	2003	11	24.30192	03	30	48.88	+22	02	58.5	18.7	704	25099	2003	11	24.25790	04	56	40.01	+26	54	28.0		704	
25061	2003	11	23.29314	04	37	05.52	+18	08	24.5	19.6	V	691	25099	2003	11	24.27064	04	56	39.23	+26	54	26.3		704
25061	2003	11	23.32563	04	37	03.59	+18	08	11.0	19.7	V	691	25099	2003	11	24.28329	04	56	38.46	+26	54	24.6		704
25061	2003	11	23.36836	04	37	01.05	+18	07	53.3	19.6	V	691	25099	2003	11	24.29580	04	56	37.69	+26	54	22.8		704
25064	2003	11	19.13887	02	02	27.32	+25	47	55.4	16.9	R	699	25099	2003	11	24.30865	04	56	36.94	+26	54	20.9		704
25064	2003	11	19.15646	02	02	26.55	+25	47	46.4		699	25101	2003	11	24.13987	01	17	19.18	+22	01	18.2		V	
25064	2003	11	19.17409	02	02	25.74	+25	47	36.9		699	25101	2003	11	24.15340	01	17	18.76	+22	01	16.0		703	
25064	2003	11	19.19164	02	02	24.93	+25	47	27.7		699	25101	2003	11	24.16692	01	17	18.32	+22	01	12.1		703	
25066	2003	11	24.29962	03	02	01.44	+28	24	52.1	16.1	V	703	25101	2003	11	24.18049	01	17	17.93	+22	01	08.9		V
25066	2003	11	24.31101	03	02	00.84	+28	24	47.3	16.6	V	703	25102	2003	11	24.15193	03	49	05.36	+23	12	27.0		R
25066	2003	11	24.32237	03	02	00.25	+28	24	42.0	16.7	V	703	25102	2003	11	24.16949	03	49	04.34	+23	12	23.5		699
25066	2003	11	24.33372	03	01	59.66	+28	24	37.2	16.6	V	703	25102	2003	11	24.18699	03	49	03.34	+23	12	19.6		699
25071	2003	11	27.17083	01	11	37.04	+18	54	32.1	16.8	V	703	25102	2003	11	24.20457	03	49	02.18	+23	12	16.3		699
25071	2003	11	27.18429	01	11	36.76	+18	54	31.8	17.2	V	703	25103	2003	11	23.40144	09	02	29.86	+18	53	39.0		704
25071	2003	11	27.19778	01	11	36.49	+18	54	31.6	17.1	V	703	25103	2003	11	23.41418	09	02	30.21	+18	53	37.3		704
25071	2003	11	27.21127	01	11	36.22	+18	54	31.6	17.6	V	703	25103	2003	11	23.42697	09	02	30.52	+18	53	35.2		704
25075	2003	11	19.22296	03	30	17.11	+16	34	14.1	17.0	R	699	25103	2003	11	23.43967	09	02	30.90	+18	53	34.1		704
25075	2003	11	19.24208	03	30	15.98	+16	34	13.8		699	25105	2003	11	19.22544	02	56	18.76	+17	11	39.0		17.5	
25075	2003	11	19.26122	03	30	14.81	+16	34	13.3		699	25105	2003	11	19.24455	02	56	17.61	+17	11	31.6		699	
25075	2003	11	19.28045	03	30	13.67	+16	34	12.9		699	25105	2003	11	19.26372	02	56	16.51	+17	11	30.2		699	
25075	2003	11	24.24319	03	25	30.40	+16	33	00.0	16.8	V	703	25105	2003	11	19.28293	02	56	15.38	+17	11	28.8		699
25075	2003	11	24.25673	03	25	29.61	+16	32	59.7	14.0	V	703	25108	2003	11	19.43748	08	12	41.80	+10	32	28.7		18.2
25075	2003	11	24.27025	03	25	28.85	+16	32	59.8	17.2	V	703	25108	2003	11	19.45157	08	12	42.01	+10	32	23.7		699
25075	2003	11	24.28389	03	25	28.03	+16	32	59.7	14.0	V	703	25108	2003	11	19.46564	08	12	42.24	+10	32	19.9		699
25076	2003	11	24.06176	21	12	57.37	-09	52	11.2	18.8	704	25108	2003	11	19.47973	08	12	42.42	+10	32	15.4		699	
25076	2003	11	24.07418	21	12	58.91	-09	52	14.2	19.4	704	25113	2003	11	24.26210	05	41	30.02	+28	41	20.4		19.1	
25076	2003	11	24.08664	21	13	00.56	-09	52	15.8	18.9	704	25113	2003	11	24.27465	05	41	29.31	+28	41	20.4		19.8	
25076	2003	11	24.09909	21	13	02.15	-09	52	17.1	18.7	704	25113	2003	11	24.30012	05	41	27.89	+28	41	21.1		19.3	
25076	2003	11	24.11159	21	13	03.81	-09	52	18.9	18.6	704	25113	2003	11	24.31262	05	41	27.19	+28	41	22.0		19.5	
25079	2003	11	22.19412	02	39	26.35	+08	16	23.2	17.3	704	25113	2003	11	26.31415	05	39	39.81	+28	42	06.2		19.3	
25079	2003	11	22.20685	02	39																			

25138	2003	11	23.36113	06	19	02.28	+26	40	35.1	19.1	704	25184	2003	11	19.23127	02	56	30.39	+19	20	22.4	699			
25138	2003	11	23.37382	06	19	01.87	+26	40	36.4	18.5	704	25184	2003	11	19.25038	02	56	29.44	+19	20	17.8	699			
25138	2003	11	23.38651	06	19	01.37	+26	40	38.3	18.7	704	25184	2003	11	19.26953	02	56	28.29	+19	20	14.4	699			
25139	2003	11	19.29739	04	02	41.57	+11	48	07.7	16.8	R	699	25184	2003	11	24.19608	02	52	13.65	+19	04	20.7	704		
25139	2003	11	19.31330	04	02	40.70	+11	48	05.0		699	25184	2003	11	24.20847	02	52	13.09	+19	04	19.5	704			
25139	2003	11	19.32911	04	02	39.76	+11	48	02.5		699	25184	2003	11	24.22088	02	52	12.42	+19	04	16.9	704			
25139	2003	11	19.34477	04	02	38.91	+11	48	00.0		699	25184	2003	11	24.23337	02	52	11.78	+19	04	13.8	704			
25139	2003	11	22.25431	04	00	00.51	+11	40	38.7	17.8	704	25185	2003	11	24.14662	01	46	28.14	+23	34	06.3	16.9	V	703	
25139	2003	11	22.26689	03	59	59.79	+11	40	36.8	17.7	704	25185	2003	11	24.16014	01	46	27.56	+23	34	04.5	16.8	V	703	
25139	2003	11	22.27933	03	59	59.06	+11	40	35.0	17.8	704	25185	2003	11	24.17369	01	46	27.01	+23	34	03.2	17.1	V	703	
25139	2003	11	22.29171	03	59	58.38	+11	40	33.4	18.5	704	25185	2003	11	24.18722	01	46	26.46	+23	34	01.1	17.0	V	703	
25139	2003	11	23.53460	03	58	50.27	+11	37	34.9	17.2	V	300	25186	2003	11	23.34492	07	47	09.22	+39	21	56.3	18.6	V	703
25139	2003	11	23.54190	03	58	49.85	+11	37	33.8	17.4	V	300	25186	2003	11	23.35633	07	47	09.23	+39	21	59.7	19.1	V	703
25139	2003	11	23.54920	03	58	49.46	+11	37	33.2	17.6	V	300	25186	2003	11	23.36774	07	47	09.06	+39	22	05.1	18.9	V	703
25139	2003	11	23.55648	03	58	48.96	+11	37	33.2	18.1	V	300	25186	2003	11	23.37909	07	47	08.86	+39	22	09.2	19.1	V	703
25139	2003	11	24.30183	03	58	08.04	+11	35	49.6	16.9	R	699	25187	2003	11	19.21622	03	58	50.27	+20	47	20.9	16.9	R	699
25139	2003	11	24.31939	03	58	07.04	+11	35	47.2		699	25187	2003	11	19.23540	03	58	49.17	+20	47	15.8		699		
25139	2003	11	24.33525	03	58	06.20	+11	35	45.0		699	25187	2003	11	19.25454	03	58	48.05	+20	47	10.0		699		
25139	2003	11	24.35097	03	58	05.29	+11	35	43.2		699	25187	2003	11	19.27377	03	58	46.98	+20	47	04.9		699		
25139	2003	11	26.21782	03	56	23.05	+11	31	39.2	17.6	V	691	25187	2003	11	24.22074	03	54	11.81	+20	23	23.6	16.5	R	699
25139	2003	11	26.24460	03	56	21.54	+11	31	35.9	17.7	V	691	25187	2003	11	24.23998	03	54	10.69	+20	23	18.1		699	
25139	2003	11	26.27172	03	56	20.00	+11	31	32.6	17.7	V	691	25187	2003	11	24.25910	03	54	09.58	+20	23	12.4		699	
25142	2003	11	24.25544	04	29	32.88	+26	05	04.4	18.0	704	25187	2003	11	24.27821	03	54	08.48	+20	23	07.0		699		
25142	2003	11	24.26823	04	29	32.13	+26	05	03.8	18.3	704	25190	2003	11	19.29655	04	05	18.52	+12	27	40.4	17.9	R	699	
25142	2003	11	24.28083	04	29	31.32	+26	05	02.8	18.2	704	25190	2003	11	19.31248	04	05	17.60	+12	27	35.8		699		
25142	2003	11	24.29333	04	29	30.54	+26	05	02.4	18.1	704	25190	2003	11	19.32829	04	05	16.79	+12	27	31.5		699		
25142	2003	11	24.30623	04	29	29.75	+26	05	02.0	18.3	704	25190	2003	11	19.34395	04	05	16.00	+12	27	26.5		699		
25142	2003	11	26.24548	04	27	32.32	+26	03	21.7	17.9	704	25190	2003	11	24.30183	04	00	51.53	+12	03	37.2	18.1	R	699	
25142	2003	11	26.25803	04	27	31.53	+26	03	21.0	18.1	704	25190	2003	11	24.31939	04	00	50.71	+12	03	33.5		699		
25142	2003	11	26.28065	04	27	30.10	+26	03	20.0	18.1	704	25190	2003	11	24.33525	04	00	49.63	+12	03	29.0		699		
25142	2003	11	26.29442	04	27	29.25	+26	03	19.6	18.1	704	25190	2003	11	24.35097	04	00	48.87	+12	03	24.4		699		
25142	2003	11	26.30923	04	27	28.30	+26	03	18.1	18.3	704	25190	2003	11	26.21782	03	59	09.31	+11	54	51.7	18.9	V	691	
25146	2003	11	24.31354	05	46	56.36	+26	54	01.6	18.6	704	25190	2003	11	26.24460	03	59	07.84	+11	54	44.5	18.8	V	691	
25146	2003	11	24.32619	05	46	55.76	+26	54	03.4	19.1	704	25190	2003	11	26.27172	03	59	06.35	+11	54	37.2	18.8	V	691	
25146	2003	11	24.33865	05	46	55.14	+26	54	05.1	18.9	704	25191	2003	11	23.41528	05	09	03.98	+15	04	24.2	18.1	V	691	
25147	2003	11	19.14812	03	47	00.62	+23	39	19.1	18.9	R	699	25191	2003	11	23.44371	05	09	02.50	+15	04	18.2	18.0	V	691
25147	2003	11	19.16571	03	46	59.55	+23	39	17.1		699	25191	2003	11	23.47892	05	09	00.64	+15	04	10.5	18.1	V	691	
25147	2003	11	19.18327	03	46	58.54	+23	39	14.2		699	25192	2003	11	22.19347	02	31	36.96	+10	23	23.5	17.9	704		
25147	2003	11	19.20085	03	46	57.48	+23	39	11.9		699	25192	2003	11	22.20620	02	31	36.44	+10	23	21.3	18.3	704		
25147	2003	11	24.25141	03	42	04.37	+23	27	15.0	18.8	704	25192	2003	11	22.21885	02	31	35.85	+10	23	19.3	18.4	704		
25147	2003	11	24.26413	03	42	03.61	+23	27	12.7	19.2	704	25192	2003	11	22.23142	02	31	35.28	+10	23	16.6	17.9	704		
25147	2003	11	24.27669	03	42	02.86	+23	27	11.0	18.9	704	25192	2003	11	22.24402	02	31	34.67	+10	23	14.4	18.3	704		
25147	2003	11	24.28930	03	42	02.11	+23	27	09.2	19.5	704	25193	2003	11	22.19554	02	53	41.50	+08	44	54.8	18.0	704		
25147	2003	11	24.30219	03	42	01.34	+23	27	07.5	19.5	704	25193	2003	11	22.20816	02	53	40.87	+08	44	55.1	18.4	704		
25152	2003	11	22.19501	02	46	16.43	+08	37	39.8	17.6	704	25193	2003	11	22.22081	02	53	40.24	+08	44	54.0	18.6	704		
25152	2003	11	22.20764	02	46	15.89	+08	37	35.4	18.5	704	25193	2003	11	22.24598	02	53	39.01	+08	44	51.7	18.7	704		
25152	2003	11	22.22029	02	46	15.28	+08	37	31.1	18.4	704	25194	2003	11	23.26877	03	47	51.18	+24	55	40.1	17.8	704		
25152	2003	11	22.23289	02	46	14.75	+08	37	27.3	18.3	704	25194	2003	11	23.27759	03	47	50.58	+24	55	38.3	17.9	704		
25152	2003	11	22.24546	02	46	14.18	+08	37	22.7	18.3	704	25194	2003	11	23.28688	03	47	49.99	+24	55	35.8	17.9	704		
25155	2003	11	26.19328	01	38	00.49	+07	24	43.3	18.5	R	699	25194	2003	11	23.29613	03	47	49.46	+24	55	34.3	18.0	704	
25155	2003	11	26.21310	01	37	59.96	+07	24	41.6		699	25194	2003	11	23.30524	03	47	48.89	+24	55	32.2	18.1	704		
25155	2003	11	26.23285	01	37	59.51	+07	24	38.6		699	25194	2003	11	24.14945	03	47	00.21	+24	52	35.2	17.2	R	699	
25155	2003	11	26.25256	01	37	59.11	+07	24	36.9		699	25194	2003	11	24.16698	03	46	59.20	+24	52	31.4		699		
25156	2003	11	23.28173	05	54	14.17	+21	35	06.4	18.4	704	25194	2003	11	24.18448	03	46	58.12	+24	52	28.0		699		
25156	2003	11	23.29431	05	54	13.62	+21	35	06.4	18.8	704	25194	2003	11	24.19235	03	46	57.66	+24	52	27.1		704		
25156	2003	11	23.30693	05	54	13.02	+21	35	06.5	18.9	704	25194	2003	11	24.20026	03	46	57.19	+24	52	25.2	18.0	704		
25156	2003	11	23.31946	05	54	12.45	+21	35	06.7	18.8	704	25194	2003	11	24.20210	03	46	57.06	+24	52	24.8		699		
25156	2003	11	23.33210	05	54	11.89	+21	35	05.5	19.1	704	25194	2003	11	24.20819	03	46	56.68	+24	52</					

25211	2003	11	23.33968	07	10	59.09	+24	04	34.0	18.6	704	25254	2003	11	19.25539	04	03	46.84	+19	54	27.4	699			
25211	2003	11	23.35229	07	10	58.86	+24	04	36.5	19.0	704	25254	2003	11	19.27459	04	03	45.68	+19	54	28.4	699			
25211	2003	11	23.36489	07	10	58.54	+24	04	38.7	19.1	704	25254	2003	11	23.27201	03	09	49.77	+19	58	25.3	17.8	704		
25211	2003	11	23.37758	07	10	58.30	+24	04	39.8	19.1	704	25254	2003	11	23.28456	03	09	49.08	+19	58	26.6	18.0	704		
25211	2003	11	23.39037	07	10	57.99	+24	04	41.3	19.3	704	25254	2003	11	23.29706	03	09	48.24	+19	58	27.6	17.8	704		
25212	2003	11	19.21373	03	19	41.31	+21	11	56.9	18.0	R	699	25254	2003	11	23.30966	03	09	47.47	+19	58	27.4	17.7	704	
25212	2003	11	19.23291	03	19	40.18	+21	11	54.3			699	25254	2003	11	23.32224	03	09	46.72	+19	58	28.1	17.7	704	
25212	2003	11	19.25204	03	19	38.91	+21	11	50.3			699	25254	2003	11	24.22074	03	08	53.74	+19	59	18.9	17.2	R	699
25212	2003	11	19.27124	03	19	37.91	+21	11	47.9			699	25254	2003	11	24.23998	03	08	52.58	+19	59	19.9		699	
25212	2003	11	24.21095	03	14	52.89	+20	58	25.7	19.6	704	25254	2003	11	24.25910	03	08	51.44	+19	59	21.1		699		
25212	2003	11	24.22337	03	14	52.19	+20	58	23.5	19.4	704	25254	2003	11	24.27821	03	08	50.27	+19	59	22.5		699		
25212	2003	11	24.23586	03	14	51.46	+20	58	21.6	19.5	704	25255	2003	11	23.33434	04	18	10.19	+30	14	15.0	19.0	704		
25212	2003	11	24.24823	03	14	50.73	+20	58	19.1	19.5	704	25255	2003	11	23.33446	04	18	10.15	+30	14	15.8	19.3	704		
25212	2003	11	24.25110	03	14	50.54	+20	58	18.5	18.6	V	703	25255	2003	11	23.34697	04	18	09.31	+30	14	16.0	19.1	704	
25212	2003	11	24.26462	03	14	49.72	+20	58	16.0	18.2	V	703	25255	2003	11	23.34709	04	18	09.31	+30	14	15.1	19.5	704	
25212	2003	11	24.27825	03	14	48.98	+20	58	14.1	17.7	V	703	25255	2003	11	23.35958	04	18	08.44	+30	14	15.5	19.3	704	
25212	2003	11	24.29184	03	14	48.18	+20	58	12.0	14.8	V	703	25255	2003	11	23.35970	04	18	08.47	+30	14	15.9	19.8	704	
25216	2003	11	23.48442	09	28	53.18	-00	37	39.0	19.0	V	703	25255	2003	11	23.37224	04	18	07.62	+30	14	16.8	19.2	704	
25216	2003	11	23.49245	09	28	53.48	-00	37	42.9	19.2	V	703	25255	2003	11	23.37237	04	18	07.63	+30	14	16.1	20.2	704	
25216	2003	11	23.49922	09	28	53.67	-00	37	46.3	18.9	V	703	25255	2003	11	23.38501	04	18	06.65	+30	14	16.5	19.5	704	
25216	2003	11	23.50602	09	28	53.84	-00	37	50.3	18.8	V	703	25255	2003	11	23.38513	04	18	06.77	+30	14	17.9	20.1	704	
25216	2003	11	24.49545	09	29	24.67	-00	45	56.9	18.9		644	25255	2003	11	24.28023	04	17	07.52	+30	14	43.9	19.8	704	
25216	2003	11	24.50681	09	29	24.98	-00	46	02.5	18.9		644	25255	2003	11	24.29274	04	17	06.76	+30	14	43.7	19.6	704	
25216	2003	11	24.51972	09	29	25.38	-00	46	08.8	18.8		644	25255	2003	11	24.30563	04	17	05.83	+30	14	44.9	19.7	704	
25216	2003	11	27.39923	09	30	47.70	-01	09	22.6	18.3	R	699	25258	2003	11	22.12948	00	17	17.39	-05	59	51.5	19.5	704	
25216	2003	11	27.41417	09	30	47.89	-01	09	30.5			699	25258	2003	11	22.14197	00	17	17.32	-05	59	46.8	19.5	704	
25216	2003	11	27.42908	09	30	48.37	-01	09	36.8			699	25258	2003	11	22.15431	00	17	17.29	-05	59	41.9	19.4	704	
25216	2003	11	27.44405	09	30	48.86	-01	09	44.9			699	25258	2003	11	22.16675	00	17	17.27	-05	59	38.7	19.2	704	
25223	2003	11	26.18996	01	44	56.33	+11	41	35.5	19.0	R	699	25260	2003	11	22.07107	22	58	40.69	-11	18	03.3	18.5	704	
25223	2003	11	26.20982	01	44	55.80	+11	41	29.9			699	25260	2003	11	22.09629	22	58	41.27	-11	17	52.7	19.2	704	
25223	2003	11	26.22957	01	44	55.33	+11	41	22.9			699	25260	2003	11	22.10903	22	58	41.60	-11	17	47.4	19.2	704	
25223	2003	11	26.24929	01	44	54.86	+11	41	17.9			699	25260	2003	11	22.12163	22	58	41.92	-11	17	42.5	19.2	704	
25224	2003	11	24.26127	05	40	24.90	+29	02	01.3	18.5		704	25260	2003	11	26.08435	23	00	33.96	-10	49	11.9	18.8	704	
25224	2003	11	24.27382	05	40	24.39	+29	02	03.5	18.4		704	25260	2003	11	26.09648	23	00	34.30	-10	49	05.9	19.0	704	
25224	2003	11	24.28642	05	40	23.74	+29	02	05.5	18.4		704	25260	2003	11	26.12146	23	00	35.04	-10	48	54.3	19.0	704	
25224	2003	11	24.29929	05	40	23.05	+29	02	07.0	18.5		704	25261	2003	11	26.18912	01	41	45.98	+11	10	28.7	18.1	R	699
25224	2003	11	24.31179	05	40	22.26	+29	02	07.9	18.7		704	25261	2003	11	26.20899	01	41	45.49	+11	10	26.9		699	
25230	2003	11	26.07148	23	42	01.93	-13	35	12.0	18.5		704	25261	2003	11	26.22874	01	41	45.03	+11	10	25.4		699	
25230	2003	11	26.08386	23	42	02.17	-13	35	06.3	19.1		704	25261	2003	11	26.24846	01	41	44.52	+11	10	23.9		699	
25230	2003	11	26.09630	23	42	02.46	-13	34	59.7	19.8		704	25264	2003	11	22.26073	05	04	19.02	+19	03	48.8	18.2	704	
25230	2003	11	26.10875	23	42	02.71	-13	34	52.6	19.3		704	25264	2003	11	22.27319	05	04	18.35	+19	03	49.6	18.5	704	
25230	2003	11	26.12121	23	42	02.97	-13	34	47.2	18.9		704	25264	2003	11	22.28558	05	04	17.60	+19	03	52.0	18.4	704	
25231	2003	11	23.48329	09	20	38.88	-02	16	06.2	18.7	V	703	25267	2003	11	24.31485	06	06	29.25	+30	15	56.6	18.8	704	
25231	2003	11	23.49132	09	20	39.03	-02	16	09.2	18.9	V	703	25267	2003	11	24.32749	06	06	28.69	+30	15	58.2	18.7	704	
25231	2003	11	23.49809	09	20	39.38	-02	16	13.8	19.4	V	703	25267	2003	11	24.34005	06	06	28.12	+30	16	00.4	18.4	704	
25231	2003	11	23.50491	09	20	39.58	-02	16	16.4	18.6	V	703	25267	2003	11	24.35258	06	06	27.58	+30	16	02.1	18.4	704	
25231	2003	11	24.49545	09	21	10.73	-02	24	33.3	18.2		644	25267	2003	11	24.36502	06	06	27.01	+30	16	03.8	18.8	704	
25231	2003	11	24.50681	09	21	11.06	-02	24	39.0	18.1		644	25271	2003	11	26.19164	01	55	21.19	+09	03	24.4	18.2	R	699
25231	2003	11	24.51972	09	21	11.45	-02	24	45.5	18.1		644	25271	2003	11	26.21145	01	55	20.44	+09	03	25.3		699	
25234	2003	11	22.13460	01	05	15.64	+02	55	04.1	18.5		704	25271	2003	11	26.23121	01	55	19.82	+09	03	27.2		699	
25234	2003	11	22.14703	01	05	15.40	+02	55	00.7	19.6		704	25271	2003	11	26.25091	01	55	19.13	+09	03	28.8		699	
25234	2003	11	22.18450	01	05	14.81	+02	54	53.1	18.9		704	25273	2003	11	23.27585	04	44	07.49	+20	08	40.9	17.5	704	
25235	2003	11	19.21457	03	26	34.31	+20	51	14.2	17.6	R	699	25273	2003	11	23.28837	04	44	06.74	+20	08	40.2	17.8	704	
25235	2003	11	19.23373	03	26	33.22	+20	51	10.2			699	25273	2003	11	23.30096	04	44	06.10	+20	08	39.8	18.0	704	
25235	2003	11	19.25288	03	26	32.10	+20	51	06.5			699	25273	2003	11	23.31358	04	44	05.39	+20	08	39.4	17.8	704	
25235	2003	11	19.27209	03	26	30.99	+20	51	02.6			699	25273	2003	11	23.32606	04	44	04.68	+20	08	38.3	18.1	704	
25235	2003	11	24.21822	03	22	02.07	+20	34	19.3	17.8	R	699	25276	2003	11	19.22628	02	34	53.98	+16	14	21.6	18.4	R	699
25235	2003	11	24.23745	03	22	00.95	+20	34	15.2			699	25276	2003	11	19.24539									

25286	2003	11	19.42452	09 18 52.95	+16 32 09.1		699	25333	2003	11	26.12051	22 49 55.79	-13 21 23.3	18.8	704
25286	2003	11	23.40328	09 21 46.71	+16 33 01.9	18.8	704	25335	2003	11	22.16747	00 47 55.71	+20 34 06.2	17.4	704
25286	2003	11	23.41601	09 21 47.28	+16 33 01.6	19.0	704	25335	2003	11	22.17742	00 47 55.87	+20 34 00.6	18.6	704
25286	2003	11	23.42886	09 21 47.75	+16 33 02.1	18.8	704	25335	2003	11	22.18861	00 47 55.78	+20 33 56.2	18.5	704
25286	2003	11	23.45422	09 21 48.73	+16 33 03.2	18.6	704	25335	2003	11	22.19860	00 47 55.81	+20 33 51.1	19.0	704
25288	2003	11	22.19112	02 06 13.81	+07 08 40.2	18.1	704	25335	2003	11	22.20872	00 47 55.75	+20 33 47.7	17.6	704
25288	2003	11	22.22920	02 06 12.33	+07 08 35.2	18.6	704	25336	2003	11	24.32159	07 28 58.97	+26 02 46.5	17.5	704
25288	2003	11	22.24180	02 06 11.84	+07 08 34.4	18.2	704	25336	2003	11	24.33423	07 28 58.92	+26 02 41.5	19.2	704
25288	2003	11	26.19575	02 03 57.08	+07 01 23.3	18.3 R	699	25336	2003	11	24.34676	07 28 58.84	+26 02 37.4	19.3	704
25288	2003	11	26.21554	02 03 56.40	+07 01 22.2		699	25336	2003	11	24.35928	07 28 58.61	+26 02 34.3	19.2	704
25288	2003	11	26.23532	02 03 55.80	+07 01 20.0		699	25336	2003	11	24.37181	07 28 58.47	+26 02 29.0	18.5	704
25288	2003	11	26.25503	02 03 55.12	+07 01 18.2		699	25338	2003	11	19.44745	08 32 26.67	+06 41 25.6	17.2 R	699
25289	2003	11	19.21960	04 13 05.19	+18 25 11.2	17.1 R	699	25338	2003	11	19.46152	08 32 27.23	+06 41 19.3		699
25289	2003	11	19.23874	04 13 04.12	+18 25 10.0		699	25338	2003	11	19.47563	08 32 27.81	+06 41 12.4		699
25289	2003	11	19.25786	04 13 03.07	+18 25 07.7		699	25338	2003	11	19.48974	08 32 28.40	+06 41 06.0		699
25289	2003	11	19.27711	04 13 01.98	+18 25 06.6		699	25343	2003	11	24.43986	10 42 41.28	+16 23 17.8	18.4	704
25289	2003	11	23.27344	04 09 24.88	+18 18 27.8	18.3	704	25343	2003	11	24.45262	10 42 42.42	+16 23 13.7	18.6	704
25289	2003	11	23.28599	04 09 24.25	+18 18 27.1	18.4	704	25343	2003	11	24.46535	10 42 43.63	+16 23 10.0	18.4	704
25289	2003	11	23.29849	04 09 23.52	+18 18 25.8	18.2	704	25343	2003	11	24.47812	10 42 44.82	+16 23 05.5	18.6	704
25289	2003	11	23.31109	04 09 22.79	+18 18 24.6	18.2	704	25343	2003	11	24.49074	10 42 46.00	+16 23 01.7	18.6	704
25289	2003	11	23.32367	04 09 22.09	+18 18 23.3	18.3	704	25346	2003	11	23.06767	22 18 25.65	-07 36 42.6	18.9	704
25289	2003	11	26.24366	04 06 41.86	+18 13 31.0	17.1	704	25346	2003	11	23.08031	22 18 26.34	-07 36 42.7	18.6	704
25289	2003	11	26.25568	04 06 41.20	+18 13 29.8	17.2	704	25346	2003	11	23.09296	22 18 27.03	-07 36 41.1	18.7	704
25289	2003	11	26.27782	04 06 39.91	+18 13 27.8	17.4	704	25346	2003	11	23.10537	22 18 27.69	-07 36 41.3	18.5	704
25289	2003	11	26.29254	04 06 39.07	+18 13 26.1	17.9	704	25346	2003	11	23.11772	22 18 28.31	-07 36 42.5	18.8	704
25289	2003	11	26.30555	04 06 38.35	+18 13 24.9	17.9	704	25346	2003	11	26.06684	22 21 15.72	-07 35 33.6	18.6	704
25292	2003	11	26.06450	22 46 47.75	-16 34 14.2	18.7	704	25346	2003	11	26.08053	22 21 16.48	-07 35 33.8	18.9	704
25292	2003	11	26.07688	22 46 48.37	-16 34 08.6	19.0	704	25346	2003	11	26.11646	22 21 18.51	-07 35 31.9	19.1	704
25292	2003	11	26.08926	22 46 48.84	-16 34 00.4	19.3	704	25348	2003	11	23.33956	07 09 52.27	+20 56 50.7	18.2	704
25292	2003	11	26.10173	22 46 49.43	-16 33 55.3	19.1	704	25348	2003	11	23.35217	07 09 52.11	+20 56 47.6	18.9	704
25292	2003	11	26.11414	22 46 50.02	-16 33 49.1	19.0	704	25348	2003	11	23.36477	07 09 51.92	+20 56 44.5	19.0	704
25293	2003	11	22.26671	05 09 13.65	+23 51 14.1	18.3	704	25348	2003	11	23.37745	07 09 51.76	+20 56 41.7	18.5	704
25293	2003	11	22.27684	05 09 13.08	+23 51 14.1	18.4	704	25348	2003	11	23.39025	07 09 51.56	+20 56 38.6	18.5	704
25293	2003	11	22.29709	05 09 12.05	+23 51 13.8	18.0	704	25353	2003	11	19.37449	08 36 45.63	+21 04 22.1	19.1 R	699
25293	2003	11	23.27776	05 08 21.29	+23 51 06.5	18.2	704	25353	2003	11	19.39445	08 36 46.19	+21 04 20.4		699
25293	2003	11	23.29028	05 08 20.64	+23 51 06.6	18.2	704	25353	2003	11	19.41450	08 36 46.80	+21 04 15.9		699
25293	2003	11	23.30287	05 08 19.95	+23 51 06.0	18.6	704	25353	2003	11	19.43452	08 36 47.25	+21 04 12.6		699
25293	2003	11	23.31549	05 08 19.28	+23 51 06.5	18.2	704	25353	2003	11	23.43478	08 38 31.21	+20 54 22.5	18.6 V	703
25293	2003	11	23.32797	05 08 18.60	+23 51 06.3	18.2	704	25353	2003	11	23.44617	08 38 31.40	+20 54 20.5	18.9 V	703
25295	2003	11	22.17512	00 23 37.84	+21 46 06.5	18.5	704	25353	2003	11	23.45750	08 38 31.63	+20 54 18.6	19.0 V	703
25295	2003	11	22.18630	00 23 37.70	+21 46 00.8	18.9	704	25353	2003	11	23.46884	08 38 31.70	+20 54 15.7	19.9 V	703
25295	2003	11	22.20632	00 23 37.50	+21 45 50.7	18.8	704	25353	2003	11	24.37833	08 38 50.95	+20 52 17.1	18.8	704
25297	2003	11	22.19439	02 38 56.64	+09 57 32.4	18.6	704	25353	2003	11	24.39095	08 38 51.21	+20 52 16.6	19.6	704
25297	2003	11	22.20712	02 38 56.01	+09 57 33.1	18.7	704	25353	2003	11	24.40340	08 38 51.43	+20 52 13.8	19.4	704
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25298	2003	11	22.25327	03 42 48.10	+15 22 06.9	18.4	704	25354	2003	11	23.33787	06 41 41.03	+24 59 10.2	18.3	704
25298	2003	11	22.26586	03 42 47.39	+15 22 05.0	18.0	704	25354	2003	11	23.35048	06 41 40.63	+24 59 09.2	18.4	704
25298	2003	11	22.27829	03 42 46.70	+15 22 02.6	18.5	704	25354	2003	11	23.36307	06 41 40.23	+24 59 07.9	18.5	704
25298	2003	11	22.29067	03 42 45.99	+15 22 01.5	18.5	704	25354	2003	11	23.37576	06 41 39.88	+24 59 06.5	18.6	704
25298	2003	11	24.29354	03 40 59.22	+15 17 06.2	17.9 R	699	25354	2003	11	23.38845	06 41 39.50	+24 59 06.4	18.7	704
25298	2003	11	24.31111	03 40 58.30	+15 17 03.3		699	25355	2003	11	19.36454	09 11 37.44	+15 50 45.7	18.7 R	699
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25298	2003	11	24.34268	03 40 56.54	+15 16 59.4		699	25355	2003	11	19.40452	09 11 39.93	+15 50 27.1		699
25301	2003	11	23.18065	02 22 56.79	+04 23 10.5	18.8 V	703	25355	2003	11	19.42452	09 11 40.97	+15 50 17.0		699
25301	2003	11	23.19191	02 22 56.31	+04 23 10.8	18.7 V	703	25355	2003	11	23.40303	09 15 31.30	+15 19 56.0	18.6	704
25301	2003	11	23.20319	02 22 55.72	+04 23 12.4	18.1 V	703	25355	2003	11	23.41577	09 15 31.98	+15 19 50.8	19.0	704
25301	2003	11	23.21451	02 22 55.31	+04 23 13.5	18.6 V	703	25355	2003	11	23.42862	09 15 32.67	+15 19 44.7	18.6	704
25302	2003	11	22.19319	02 27 35.97	+09 05 57.4	17.0	704	25355	2003	11	23.44126	09 15 33.29	+15 19 39.0	19.1	704
25302	2003	11	22.20593	02 27 35.37	+09 05 57.0	17.1	704	25355	2003	11	23.45397	09 15 33.97	+15 19 33.0	18.8	704
25302	2003	11	22.21858	02 27 34.79	+09 05 57.5	17.3	704	25359	2003	11	19.37202	08 45 46.53	+11 47 04.2	19.7 R	699
25302	2003	11	22.23116	02 27 34.18	+09 05 57.4	17.2	704	25359	2003	11	19.39197	08 45 47.63	+11 46 57.6		699
25302	2003	11	22.24376	02 27 33.57	+09 05 57.3	17.1	704	25359	2003	11	19.41200	08 45 48.63	+11 46 50.4		699
25304	2003	11	24.25333	03 43 24.51	+21 36 29.6	17.6 V	703	25359	2003	11	19.43202	08 45 49.58	+11 46 43.5		699
25304	2003	11	24.26685	03 43 23.72	+21 36 26.5	17.6 V	703	25363	2003	11	24.25814	05 04 25.77	+26 23 02.8	18.2	704
25304	2003	11	24.28049	03 43 22.96	+21 36 23.6	17.5 V	703	25363	2003	11	24.27087	05 04 25.03	+26 23 02.5	18.3	704
25304	2003	11	24.29410	03 43 22.13	+21 36 21.4	17.5 V	703	25363	2003	11	24.28353	05 04 24.25	+26 23 01.4	18.2	704
25306	2003	11	19.30075	03 10 12.56	+10 25 52.6	16.4 R	699	25363	2003	11	24.29604	05 04 23.58	+26 23 01.7	18.5	704
25306	2003	11	19.31661	03 10 11.63	+10 25 54.7		699	25363	2003	11	24.30889	05 04 22.77	+26 23 00.7	18.3	704
25306	2003														

25383	2003	11	24.29773	05	12	31.16	+28	01	04.8	19.3	704	25425	2003	11	24.21851	02	27	59.48	+19	01	24.1	19.3	704		
25383	2003	11	24.31023	05	12	30.40	+28	01	07.4	19.7	704	25425	2003	11	24.23100	02	27	58.90	+19	01	20.6	19.5	704		
25385	2003	11	22.07224	23	08	07.76	-12	17	53.4	18.0	704	25425	2003	11	24.23408	02	27	58.79	+19	01	20.6	699			
25385	2003	11	22.09746	23	08	09.14	-12	17	39.0	18.6	704	25425	2003	11	24.24337	02	27	58.28	+19	01	17.6	19.4	704		
25385	2003	11	22.11020	23	08	09.88	-12	17	31.8	19.0	704	25425	2003	11	24.25325	02	27	57.87	+19	01	14.3	699			
25385	2003	11	22.12287	23	08	10.59	-12	17	24.0	18.8	704	25425	2003	11	24.27239	02	27	56.93	+19	01	08.6	699			
25388	2003	11	23.27478	04	30	50.79	+18	15	53.4	18.1	704	25437	2003	11	24.38707	10	16	52.17	+15	23	43.8	18.8	704		
25388	2003	11	23.28730	04	30	49.98	+18	15	51.3	18.3	704	25437	2003	11	24.39948	10	16	53.12	+15	23	41.5	19.2	704		
25388	2003	11	23.29981	04	30	49.17	+18	15	48.8	18.1	704	25437	2003	11	24.41193	10	16	53.98	+15	23	39.6	18.6	704		
25388	2003	11	23.31241	04	30	48.37	+18	15	46.8	18.2	704	25437	2003	11	24.42456	10	16	54.87	+15	23	38.1	18.8	704		
25388	2003	11	23.32498	04	30	47.57	+18	15	44.5	18.2	704	25437	2003	11	24.43695	10	16	55.71	+15	23	36.3	19.0	704		
25392	2003	11	23.34512	08	08	41.84	+17	39	01.5	18.9	704	25440	2003	11	23.28233	06	03	25.04	+22	37	53.7	18.2	704		
25392	2003	11	23.35773	08	08	42.20	+17	38	58.3	19.0	704	25440	2003	11	23.29493	06	03	24.59	+22	37	55.8	18.7	704		
25392	2003	11	23.37039	08	08	42.51	+17	38	55.9	18.8	704	25440	2003	11	23.30754	06	03	24.06	+22	37	57.7	18.6	704		
25392	2003	11	23.38311	08	08	42.80	+17	38	50.2	19.2	704	25440	2003	11	23.32007	06	03	23.57	+22	37	59.4	18.5	704		
25392	2003	11	23.39609	08	08	43.15	+17	38	46.9	19.0	704	25440	2003	11	23.33271	06	03	23.04	+22	38	01.2	18.5	704		
25398	2003	11	22.09694	23	03	21.61	-10	12	09.3	19.5	704	25442	2003	11	26.06873	23	24	50.67	-15	26	58.0	17.9	704		
25398	2003	11	22.10968	23	03	22.06	-10	12	04.4	19.4	704	25442	2003	11	26.08112	23	24	51.03	-15	26	52.8	17.8	704		
25398	2003	11	22.12235	23	03	22.51	-10	11	59.4	19.5	704	25442	2003	11	26.09350	23	24	51.45	-15	26	47.1	18.3	704		
25399	2003	11	22.16475	00	25	55.77	+19	53	29.8	18.1	704	25442	2003	11	26.10600	23	24	51.80	-15	26	41.9	17.9	704		
25399	2003	11	22.17469	00	25	55.44	+19	53	27.9	18.9	704	25442	2003	11	26.11845	23	24	52.23	-15	26	36.5	18.0	704		
25399	2003	11	22.18587	00	25	55.18	+19	53	26.8	18.4	704	25444	2003	11	23.47780	11	17	01.94	+05	21	51.6	19.6	704		
25399	2003	11	22.20589	00	25	54.62	+19	53	25.3	18.6	704	25444	2003	11	23.49034	11	17	03.13	+05	21	43.7	19.7	704		
25400	2003	11	24.45628	11	19	56.94	+08	40	58.1	19.0	704	25444	2003	11	23.50288	11	17	04.35	+05	21	35.7	19.2	704		
25400	2003	11	24.48184	11	19	59.44	+08	40	44.2	18.9	704	25447	2003	11	19.36703	08	54	07.40	+14	12	33.5	18.9	R	699	
25400	2003	11	24.49439	11	20	00.68	+08	40	38.8	19.1	704	25447	2003	11	19.38704	08	54	08.50	+14	12	28.4	699			
25401	2003	11	23.33421	04	18	55.67	+26	30	20.6	18.2	704	25447	2003	11	19.40702	08	54	09.74	+14	12	22.0	699			
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25401	2003	11	23.35945	04	18	54.00	+26	30	16.7	18.4	704	25447	2003	11	23.41362	08	57	54.44	+13	54	23.9	19.7	704		
25401	2003	11	23.37212	04	18	53.18	+26	30	15.2	18.3	704	25447	2003	11	23.42649	08	57	55.05	+13	54	20.8	19.1	704		
25401	2003	11	23.38488	04	18	52.31	+26	30	14.7	18.4	704	25447	2003	11	23.43919	08	57	55.68	+13	54	16.5	19.2	704		
25401	2003	11	24.25461	04	17	57.07	+26	28	15.7	17.5	704	25447	2003	11	23.45190	08	57	56.38	+13	54	13.7	19.2	704		
25401	2003	11	24.26736	04	17	56.19	+26	28	14.4	18.0	704	25449	2003	11	24.19472	02	37	53.65	+17	19	43.2	17.7	704		
25401	2003	11	24.27999	04	17	55.38	+26	28	12.3	17.5	704	25449	2003	11	24.20717	02	37	52.95	+17	19	41.6	18.2	704		
25401	2003	11	24.29250	04	17	54.54	+26	28	10.7	17.5	704	25449	2003	11	24.21958	02	37	52.31	+17	19	40.3	17.9	704		
25401	2003	11	24.30540	04	17	53.71	+26	28	09.0	17.6	704	25449	2003	11	24.23078	02	37	51.80	+17	19	37.8	18.0	R	699	
25404	2003	11	23.41338	08	50	13.56	+15	10	24.0	19.1	704	25449	2003	11	24.23207	02	37	51.64	+17	19	38.4	18.4	704		
25404	2003	11	23.42624	08	50	14.17	+15	10	20.6	19.2	704	25449	2003	11	24.24444	02	37	51.00	+17	19	37.1	18.0	704		
25404	2003	11	23.45165	08	50	15.37	+15	10	11.7	19.7	704	25449	2003	11	24.24995	02	37	50.76	+17	19	35.6	699			
25405	2003	11	23.27967	05	30	40.45	+21	42	48.1	19.0	704	25449	2003	11	24.26907	02	37	49.77	+17	19	33.0	699			
25405	2003	11	23.29225	05	30	39.89	+21	42	47.2	19.4	704	25449	2003	11	24.28819	02	37	48.72	+17	19	31.2	699			
25405	2003	11	23.30478	05	30	39.21	+21	42	46.9	19.9	704	25450	2003	11	23.51631	11	05	01.02	+10	59	04.3	19.1	V	703	
25405	2003	11	23.31740	05	30	38.52	+21	42	46.1	19.2	704	25450	2003	11	23.52204	11	05	01.46	+10	59	01.3	18.8	V	703	
25405	2003	11	23.33003	05	30	37.87	+21	42	44.2	19.2	704	25450	2003	11	23.52778	11	05	01.74	+10	58	59.7	18.3	V	703	
25406	2003	11	19.44247	09	23	37.59	+08	26	48.8	19.4	R	699	25450	2003	11	23.53355	11	05	02.03	+10	58	55.9	18.7	V	703
25406	2003	11	19.45657	09	23	38.36	+08	26	43.8	699	699	25450	2003	11	24.44200	11	06	04.70	+10	53	03.0	18.3	704		
25406	2003	11	19.47065	09	23	39.06	+08	26	35.7	699	699	25450	2003	11	24.45466	11	06	05.50	+10	52	58.2	18.6	704		
25406	2003	11	19.48470	09	23	39.85	+08	26	28.7	699	699	25450	2003	11	24.46740	11	06	06.35	+10	52	53.3	18.7	704		
25407	2003	11	19.15230	02	44	55.35	+22	55	53.3	16.9	R	699	25450	2003	11	24.48019	11	06	07.18	+10	52	48.4	18.9	704	
25407	2003	11	19.16990	02	44	54.39	+22	55	43.0	699	699	25450	2003	11	24.49280	11	06	08.02	+10	52	43.6	18.6	704		
25407	2003	11	19.18748	02	44	53.44	+22	55	32.2	699	699	25450	2003	11	19.44247	09	23	33.57	+09	21	56.0	19.2	R	699	
25407	2003	11	19.20504	02	44	52.51	+22	55	21.8	699	699	25455	2003	11	19.45657	09	23	34.13	+09	21	52.4	699			
25407	2003	11	24.15609	02	40	46.44	+22	04	44.2	17.0	R	699	25455	2003	11	19.47065	09	23	34.80	+09	21	47.8	699		
25407	2003	11	24.17368	02	40	45.59	+22	04	33.3	699	699	25455	2003	11	19.48470	09	23	35.48	+09	21	43.5	699			
25407	2003	11	24.19118	02	40	44.71	+22	04	22.7	699	699	25458	2003	11	23.46262	10	44	01.74	+07	16	56.8	19.1	704		
25407	2003	11	24.19532	02	40	44.44	+22	04	19.9	17.6	704	25458	2003	11	23.47503	10	44	02.74	+07	16	52.4	18.9	704		
25407	2003	11	24.20776	02	40	43.82	+22	04	12.7	18.0	704	25458	2003	11	23.48757	10	44	03.68	+07	16	49.0	19.0	704		
25407	2003	11	24.20876	02	40	43.86	+22	04	12.2	699	699	25458	2003	11	23.50011	10	44	04.65	+07	16	44.7	19.2	704		
25407	2003	11	24.22018	02	40	43.21	+22	04	05.5	18.2	704														

25474	2003	11	19.41617	08 28 10.61	+24 18 42.1		699	25499	2003	11	24.43350	09 41 30.74	+17 32 08.3	19.6	704
25474	2003	11	24.37762	08 30 48.68	+24 33 10.1	18.3	704	25505	2003	11	23.40824	09 50 26.33	+08 44 22.8	19.2	704
25474	2003	11	24.39024	08 30 49.06	+24 33 12.9	18.3	704	25505	2003	11	23.41700	09 50 26.63	+08 44 18.5	18.8	704
25474	2003	11	24.40269	08 30 49.34	+24 33 14.8	18.9	704	25505	2003	11	23.43454	09 50 27.21	+08 44 11.2	19.0	704
25474	2003	11	24.41518	08 30 49.77	+24 33 17.3	18.9	704	25505	2003	11	23.46117	09 50 28.16	+08 43 57.5	18.6	704
25474	2003	11	24.42771	08 30 50.00	+24 33 21.0	18.7	704	25505	2003	11	23.47357	09 50 28.59	+08 43 51.1	18.8	704
25475	2003	11	24.07219	23 08 50.87	+01 55 43.2	19.5	704	25505	2003	11	23.48606	09 50 29.04	+08 43 45.0	19.1	704
25475	2003	11	24.09710	23 08 51.55	+01 55 42.3	19.6	704	25505	2003	11	23.49856	09 50 29.47	+08 43 39.3	18.7	704
25475	2003	11	24.10953	23 08 51.87	+01 55 41.4	19.5	704	25505	2003	11	23.51122	09 50 29.93	+08 43 33.1	19.0	704
25475	2003	11	24.12204	23 08 52.24	+01 55 41.5	19.4	704	25506	2003	11	22.13577	01 22 59.44	+04 28 02.2	18.7	704
25476	2003	11	24.45184	08 29 38.36	+16 48 46.6	20.1 V	703	25506	2003	11	22.14820	01 22 59.02	+04 28 02.8	18.8	704
25476	2003	11	24.46337	08 29 38.59	+16 48 43.0	19.7 V	703	25506	2003	11	22.17319	01 22 58.12	+04 28 04.1	18.9	704
25476	2003	11	24.47490	08 29 38.72	+16 48 41.7	19.1 V	703	25506	2003	11	22.18566	01 22 57.67	+04 28 04.6	18.8	704
25476	2003	11	24.48645	08 29 39.00	+16 48 39.3	19.7 V	703	25506	2003	11	24.08969	01 21 59.38	+04 29 45.6	18.6 V	691
25480	2003	11	19.15062	03 07 46.40	+23 17 40.1	18.3 R	699	25506	2003	11	24.11767	01 21 58.53	+04 29 47.4	18.7 V	691
25480	2003	11	19.16826	03 07 45.42	+23 17 33.0		699	25506	2003	11	24.14880	01 21 57.57	+04 29 49.2	18.6 V	691
25480	2003	11	19.18577	03 07 44.40	+23 17 25.7		699	25506	2003	11	26.19988	01 21 00.67	+04 32 14.7	18.0 R	699
25480	2003	11	19.20336	03 07 43.40	+23 17 19.2		699	25506	2003	11	26.21967	01 21 00.03	+04 32 15.5		699
25480	2003	11	23.27108	03 04 02.55	+22 49 41.9	19.2	704	25506	2003	11	26.23945	01 20 59.53	+04 32 17.6		699
25480	2003	11	23.28363	03 04 01.87	+22 49 37.7	19.1	704	25506	2003	11	26.25921	01 20 58.99	+04 32 18.2		699
25480	2003	11	23.29613	03 04 01.19	+22 49 32.2	19.1	704	25510	2003	11	19.36039	09 00 22.23	+23 21 46.1	19.2 R	699
25480	2003	11	23.30873	03 04 00.54	+22 49 26.7	18.8	704	25510	2003	11	19.38035	09 00 22.92	+23 21 48.1		699
25480	2003	11	23.32131	03 03 59.80	+22 49 21.3	19.2	704	25510	2003	11	19.40033	09 00 23.64	+23 21 49.3		699
25480	2003	11	24.15527	03 03 16.09	+22 43 38.2	18.4 R	699	25510	2003	11	19.42033	09 00 24.25	+23 21 53.0		699
25480	2003	11	24.17282	03 03 15.10	+22 43 31.4		699	25512	2003	11	24.44107	10 55 55.65	+11 39 47.3	18.8	704
25480	2003	11	24.19033	03 03 14.17	+22 43 23.7		699	25512	2003	11	24.46656	10 55 57.99	+11 39 37.3	19.2	704
25480	2003	11	24.19703	03 03 13.77	+22 43 21.5	18.9	704	25512	2003	11	24.47936	10 55 59.15	+11 39 32.1	19.2	704
25480	2003	11	24.20793	03 03 13.24	+22 43 17.2		699	25512	2003	11	24.49196	10 56 00.22	+11 39 27.5	18.9	704
25480	2003	11	24.20941	03 03 13.12	+22 43 16.1	18.6	704	25513	2003	11	24.49754	11 57 27.93	+05 10 16.6	19.2 V	703
25480	2003	11	24.22183	03 03 12.44	+22 43 11.1	18.8	704	25513	2003	11	24.50840	11 57 29.02	+05 10 09.4	19.0 V	703
25480	2003	11	24.23432	03 03 11.76	+22 43 06.1	19.0	704	25513	2003	11	24.51848	11 57 30.04	+05 10 04.6	18.6 V	703
25480	2003	11	24.24669	03 03 11.08	+22 43 01.1	19.0	704	25513	2003	11	24.52860	11 57 31.01	+05 09 58.4	18.6 V	703
25480	2003	11	24.25055	03 03 10.91	+22 42 59.8	18.7	704	25514	2003	11	23.33545	06 19 47.13	+23 13 11.8	18.5	704
25480	2003	11	24.26327	03 03 10.24	+22 42 54.8	19.2	704	25514	2003	11	23.34799	06 19 46.63	+23 13 14.0	18.7	704
25480	2003	11	24.27582	03 03 09.53	+22 42 48.9	18.9	704	25514	2003	11	23.36064	06 19 46.17	+23 13 16.3	18.8	704
25480	2003	11	24.28844	03 03 08.88	+22 42 43.7	19.1	704	25514	2003	11	23.37326	06 19 45.68	+23 13 17.8	19.0	704
25480	2003	11	24.30129	03 03 08.19	+22 42 38.6	19.0	704	25514	2003	11	23.38602	06 19 45.22	+23 13 20.3	18.6	704
25482	2003	11	24.22994	02 55 29.99	+18 06 59.0	18.7 R	699	25518	2003	11	22.19568	02 50 15.20	+09 57 58.1	18.0	704
25482	2003	11	24.24910	02 55 29.06	+18 06 53.3		699	25518	2003	11	22.20830	02 50 14.40	+09 57 57.5	18.7	704
25482	2003	11	24.26823	02 55 27.92	+18 06 48.4		699	25518	2003	11	22.22095	02 50 13.83	+09 57 57.0	18.8	704
25482	2003	11	24.28737	02 55 27.02	+18 06 42.7		699	25518	2003	11	22.24611	02 50 12.50	+09 57 55.6	18.4	704
25483	2003	11	19.37367	08 31 53.78	+17 33 16.2	18.7 R	699	25519	2003	11	19.36288	09 02 55.40	+19 24 54.5	18.7 R	699
25483	2003	11	19.39363	08 31 54.51	+17 33 12.7		699	25519	2003	11	19.38283	09 02 56.47	+19 24 53.3		699
25483	2003	11	19.41366	08 31 55.30	+17 33 08.7		699	25519	2003	11	19.40284	09 02 57.56	+19 24 50.8		699
25483	2003	11	19.43367	08 31 56.12	+17 33 05.6		699	25519	2003	11	19.42285	09 02 58.55	+19 24 49.5		699
25483	2003	11	23.41143	08 34 26.96	+17 21 30.8	19.3	704	25519	2003	11	24.38078	09 07 07.08	+19 16 07.8	18.9	704
25483	2003	11	23.42423	08 34 27.36	+17 21 28.1	19.2	704	25519	2003	11	24.39331	09 07 07.66	+19 16 06.8	19.5	704
25483	2003	11	23.43819	08 34 27.92	+17 21 25.5	18.8 V	703	25519	2003	11	24.40577	09 07 08.19	+19 16 05.5	19.7	704
25483	2003	11	23.44960	08 34 28.28	+17 21 22.6	18.3 V	703	25519	2003	11	24.43078	09 07 09.36	+19 16 03.4	19.3	704
25483	2003	11	23.44970	08 34 28.13	+17 21 23.8	19.5	704	25522	2003	11	19.21705	04 11 25.94	+19 33 33.8	17.6 R	699
25483	2003	11	23.46093	08 34 28.57	+17 21 22.7	19.0 V	703	25522	2003	11	19.23623	04 11 24.76	+19 33 33.3		699
25483	2003	11	23.47226	08 34 28.78	+17 21 17.6	19.4 V	703	25522	2003	11	19.25539	04 11 23.60	+19 33 32.4		699
25490	2003	11	23.40544	09 41 40.29	+11 54 57.8	19.1	704	25522	2003	11	19.27459	04 11 22.42	+19 33 32.4		699
25490	2003	11	23.41812	09 41 41.03	+11 54 50.1	19.5	704	25522	2003	11	23.28503	04 07 21.86	+19 31 19.4	18.0	704
25490	2003	11	23.43091	09 41 41.76	+11 54 46.4	19.4	704	25522	2003	11	23.29754	04 07 21.11	+19 31 19.3	18.2	704
25490	2003	11	23.45629	09 41 43.32	+11 54 35.7	19.4	704	25522	2003	11	23.31014	04 07 20.32	+19 31 18.8	17.8	704
25491	2003	11	19.14392	03 12 56.15	+24 43 12.7	17.4 R	699	25522	2003	11	23.32272	04 07 19.52	+19 31 19.2	17.9	704
25491	2003	11	19.16152	03 12 55.12	+24 43 06.4		699	25522	2003	11	24.22157	04 06 25.17	+19 30 46.7	17.3 R	699
25491	2003	11	19.17912	03 12 54.08	+24 42 59.9		699	25522	2003	11	24.24080	04 06 23.98	+19 30 46.2		699
25491	2003	11	19.19666	03 12 53.04	+24 42 53.3		699	25522	2003	11	24.25992	04 06 22.77	+19 30 45.6		699
25491	2003	11	24.19786	03 08 13.25	+24 10 39.4	17.7	704	25522	2003	11	24.27903	04 06 21.58	+19 30 44.9		699
25491	2003	11	24.21024	03 08 12.49	+24 10 34.3	18.4	704	25524	2003	11	23.13830	01 34 13.24	-06 05 16.1	17.8 V	703
25491	2003	11	24.22266	03 08 11.81	+24 10 29.1	17.8	704	25524	2003	11	23.14843	01 34 13.02	-06 05 15.5	18.2 V	703
25491	2003	11	24.23515	03 08 11.12	+24 10 24.4	17.9	704	25524	2003	11	23.15861	01 34 12.79	-06 05 14.8	18.2 V	703
25491	2003	11	24.24752	03 08 10.43	+24 10 19.3	17.8	704	25524	2003	11	23.16883	01 34 12.54	-06 05 13.4	17.8 V	703
25491	2003	11	24.25043	03 08 10.24	+24 10 18.6	18.3	704	25524	2003	11	24.20160	01 33 51.41	-06 03 29.0	17.2 V	703
25491	2003	11	24.26315	03 08 09.52	+24 10 13.4	18.6	704	25524	2003	11	24.21285	01 33 51.09	-06 03 27.2	17.3 V	703
25491	2003	11	24.27570	03 08 08.80	+24 10 08.7	19.0	704	25524	2003	11	24.22411	01 33 50.88	-06 03 26.4	18.2 V	703
25491	2003	11	24.28832	03 08 08.12	+24 10 03.2	18.5	704	25524	2003	11	24.23534	01 33 50.67	-06 03 25.4	17.9 V	703
25491	2003	11	24.30117	03 08											

25536	2003	11	22.26193	05	21	30.70	+20	27	05.3	17.7	704	25566	2003	11	23.31322	04	43	00.13	+24	22	57.2	20.0	704
25536	2003	11	22.27436	05	21	29.92	+20	27	11.3	17.9	704	25566	2003	11	23.32570	04	42	59.24	+24	22	56.9	20.1	704
25536	2003	11	22.28674	05	21	29.14	+20	27	17.8	17.7	704	25566	2003	11	24.35773	04	41	57.41	+24	23	04.1	19.1	V 691
25536	2003	11	22.29943	05	21	28.34	+20	27	23.3	18.1	704	25566	2003	11	24.38569	04	41	55.66	+24	23	04.1	19.1	V 691
25537	2003	11	23.51744	11	18	03.66	+09	46	45.6	19.7	V 703	25566	2003	11	24.43492	04	41	52.61	+24	23	04.2	19.2	V 691
25537	2003	11	23.52316	11	18	04.08	+09	46	44.5	19.4	V 703	25567	2003	11	23.43843	10	21	44.19	+09	30	10.5	20.1	V 291
25537	2003	11	23.52890	11	18	04.33	+09	46	41.2	19.3	V 703	25567	2003	11	23.46187	10	21	45.25	+09	30	01.5	20.2	V 291
25537	2003	11	23.53468	11	18	05.04	+09	46	41.9	18.8	V 703	25567	2003	11	23.48516	10	21	46.30	+09	29	52.9	20.4	V 291
25537	2003	11	24.45628	11	19	23.61	+09	41	55.9	19.1	704	25572	2003	11	23.28136	05	50	58.55	+25	43	58.0	18.0	704
25537	2003	11	24.48184	11	19	25.75	+09	41	49.0	19.1	704	25572	2003	11	23.29395	05	50	57.82	+25	44	04.3	18.0	704
25537	2003	11	24.49439	11	19	26.76	+09	41	45.4	18.8	704	25572	2003	11	23.30648	05	50	57.13	+25	44	10.6	17.6	704
25540	2003	11	24.39852	10	06	57.10	+14	08	57.3	19.4	704	25572	2003	11	23.31909	05	50	56.38	+25	44	15.5	18.2	704
25540	2003	11	24.41098	10	06	57.69	+14	08	55.9	19.4	704	25572	2003	11	23.33174	05	50	55.71	+25	44	23.7	17.3	704
25540	2003	11	24.42360	10	06	58.37	+14	08	54.2	20.0	704	25574	2003	11	24.31936	06	56	55.99	+27	39	13.7	17.6	704
25540	2003	11	24.43599	10	06	58.94	+14	08	53.3	19.7	704	25574	2003	11	24.33210	06	56	55.64	+27	39	19.9	17.7	704
25545	2003	11	21.24322	03	40	43.06	+01	33	22.8	15.5	V 703	25574	2003	11	24.34463	06	56	55.37	+27	39	25.6	17.9	704
25545	2003	11	21.25676	03	40	42.20	+01	33	25.5	16.8	V 703	25574	2003	11	24.35715	06	56	55.05	+27	39	31.4	18.1	704
25545	2003	11	21.27029	03	40	41.35	+01	33	28.1	16.8	V 703	25574	2003	11	24.36955	06	56	54.71	+27	39	36.7	17.9	704
25545	2003	11	21.28382	03	40	40.49	+01	33	30.6	16.8	V 703	25575	2003	11	22.22357	04	04	11.53	+39	44	47.5	17.8	704
25545	2003	11	24.24215	03	37	41.85	+01	44	08.0	17.3	R 683	25575	2003	11	22.24531	04	04	09.99	+39	44	45.8	18.2	704
25545	2003	11	24.25554	03	37	41.06	+01	44	11.1	17.3	R 683	25575	2003	11	22.25536	04	04	09.19	+39	44	45.0	18.2	704
25545	2003	11	24.26897	03	37	40.20	+01	44	14.5	17.5	R 683	25575	2003	11	22.26538	04	04	08.46	+39	44	43.9	18.0	704
25545	2003	11	27.23189	03	34	44.14	+01	56	51.8	17.3	R 683	25577	2003	11	19.43913	08	42	23.35	+11	14	57.3	18.8	R 699
25545	2003	11	27.24528	03	34	43.31	+01	56	56.5	17.4	R 683	25577	2003	11	19.45321	08	42	23.88	+11	14	53.5		699
25545	2003	11	27.25869	03	34	42.51	+01	56	59.9	18.9	R 683	25577	2003	11	19.46730	08	42	24.44	+11	14	51.8		699
25547	2003	11	22.12909	00	05	30.02	-07	54	35.9	18.2	704	25577	2003	11	19.48138	08	42	24.94	+11	14	48.1		699
25547	2003	11	22.14149	00	05	30.15	-07	54	31.4	18.8	704	25580	2003	11	24.08671	01	30	35.75	+07	41	34.6	19.8	V 691
25547	2003	11	22.15390	00	05	30.26	-07	54	26.5	19.1	704	25580	2003	11	24.11496	01	30	34.97	+07	41	29.4	20.0	V 691
25547	2003	11	22.16636	00	05	30.35	-07	54	22.4	18.6	704	25580	2003	11	24.14613	01	30	34.11	+07	41	23.4	20.0	V 691
25547	2003	11	22.17904	00	05	30.54	-07	54	17.7	18.4	704	25580	2003	11	26.20070	01	29	43.29	+07	35	15.0	19.3	R 699
25547	2003	11	26.13074	00	06	30.22	-07	30	14.5	17.8	704	25580	2003	11	26.22048	01	29	42.83	+07	35	11.5		699
25547	2003	11	26.14323	00	06	30.47	-07	30	09.6	18.1	704	25580	2003	11	26.24025	01	29	42.38	+07	35	08.3		699
25547	2003	11	26.15529	00	06	30.60	-07	30	04.8	18.1	704	25580	2003	11	26.26002	01	29	41.85	+07	35	05.3		699
25547	2003	11	26.16651	00	06	30.80	-07	30	01.1	18.1	704	25583	2003	11	19.21622	03	58	24.13	+20	39	56.4	16.8	R 699
25547	2003	11	26.17724	00	06	30.97	-07	29	56.3	18.3	704	25583	2003	11	19.23540	03	58	23.12	+20	39	50.5		699
25548	2003	11	19.36288	08	59	28.45	+19	21	17.8	18.2	R 699	25583	2003	11	19.25454	03	58	22.09	+20	39	45.0		699
25548	2003	11	19.38283	08	59	29.28	+19	21	21.4		699	25583	2003	11	19.27377	03	58	21.08	+20	39	39.2		699
25548	2003	11	19.40284	08	59	30.10	+19	21	26.1		699	25583	2003	11	24.22074	03	54	06.86	+20	14	59.8	16.4	R 699
25548	2003	11	19.42285	08	59	30.94	+19	21	29.7		699	25583	2003	11	24.23998	03	54	05.87	+20	14	54.0		699
25548	2003	11	24.38066	09	02	43.36	+19	39	51.6	19.4	704	25583	2003	11	24.25910	03	54	04.85	+20	14	48.2		699
25548	2003	11	24.40565	09	02	44.24	+19	39	53.2	19.5	704	25583	2003	11	24.27821	03	54	03.85	+20	14	42.5		699
25548	2003	11	24.41816	09	02	44.59	+19	39	59.4	19.5	704	25583	2003	11	26.24211	03	52	23.54	+20	04	49.8	16.9	704
25548	2003	11	24.43066	09	02	45.09	+19	40	03.3	19.1	704	25583	2003	11	26.27712	03	52	21.76	+20	04	39.2	17.0	704
25548	2003	11	27.48897	09	04	25.43	+19	53	24.9	18.2	V 703	25583	2003	11	26.30484	03	52	20.20	+20	04	30.8	16.7	704
25548	2003	11	27.49801	09	04	25.68	+19	53	28.1	17.8	V 703	25584	2003	11	24.19109	02	01	54.85	+17	46	28.0	18.8	704
25548	2003	11	27.50698	09	04	25.89	+19	53	29.4	18.0	V 703	25584	2003	11	24.20444	02	01	54.31	+17	46	24.5	18.7	704
25548	2003	11	27.51597	09	04	26.10	+19	53	31.4	18.3	V 703	25584	2003	11	24.21685	02	01	53.83	+17	46	21.2	19.1	704
25549	2003	11	24.37810	08	34	26.84	+25	06	18.1	18.8	704	25584	2003	11	24.22934	02	01	53.30	+17	46	18.2	19.1	704
25549	2003	11	24.39071	08	34	27.34	+25	06	19.7	19.4	704	25584	2003	11	24.24163	02	01	52.80	+17	46	14.9	19.4	704
25549	2003	11	24.40317	08	34	27.81	+25	06	21.1	19.0	704	25584	2003	11	26.18580	02	00	40.81	+17	38	13.8	18.6	R 699
25549	2003	11	24.41568	08	34	28.30	+25	06	22.2	18.8	704	25584	2003	11	26.20570	02	00	40.09	+17	38	08.9		699
25549	2003	11	24.42818	08	34	28.67	+25	06	23.8	19.7	704	25584	2003	11	26.22543	02	00	39.30	+17	38	03.4		699
25553	2003	11	24.25921	05	09	40.33	+26	20	04.0	17.7	704	25584	2003	11	26.24514	02	00	38.65	+17	37	58.4		699
25553	2003	11	24.27195	05	09	39.57	+26	20	04.1	17.8	704	25588	2003	11	24.37786	08	25	14.43	+27	05	35.6	18.7	704
25553	2003	11	24.28461	05	09	38.84	+26	20	04.2	17.8	704	25588	2003	11	24.39047	08	25	14.54	+27	05	40.8	18.9	704
25553	2003	11	24.29712	05	09	38.12	+26	20	04.4	18.0	704	25588	2003	11	24.40293	08	25	14.67	+27	05	46.8	18.9	704
25553	2003	11	24.30996	05	09	37.36	+26	20	05.0	18.2	704	25588	2003	11	24.42794	08	25	14.83	+27	05	57.8	18.9	704
25554	2003	11	24.45616	11	21	37.43	+08	00	42.0	19.4	704	25589	2003	11	19.35789	09	00	37.27	+25	15	22.9	19.1	R 699
25554	2003	11	24.46884	11	21	38.43	+08	00	34.4	19.2													

25609	2003	11	24.25544	04 24 34.57	+26 33 36.8	17.2	704	25662	2003	11	23.28587	04 12 26.54	+20 15 07.6	17.9	704
25609	2003	11	24.28083	04 24 32.79	+26 33 33.5	18.8	704	25662	2003	11	23.29837	04 12 25.81	+20 15 04.9	17.7	704
25609	2003	11	24.29333	04 24 32.08	+26 33 33.5	17.8	704	25662	2003	11	23.31097	04 12 25.05	+20 15 03.0	17.7	704
25609	2003	11	24.30623	04 24 31.24	+26 33 32.6	17.3	704	25662	2003	11	23.32355	04 12 24.32	+20 15 00.0	17.7	704
25613	2003	11	19.21791	04 20 35.57	+21 01 46.8	18.5 R	699	25662	2003	11	24.22157	04 11 33.09	+20 11 57.8	17.1 R	699
25613	2003	11	19.23708	04 20 34.39	+21 01 46.1		699	25662	2003	11	24.24080	04 11 31.98	+20 11 54.4		699
25613	2003	11	19.25621	04 20 33.20	+21 01 44.0		699	25662	2003	11	24.25992	04 11 30.83	+20 11 50.4		699
25613	2003	11	19.27541	04 20 32.01	+21 01 42.1		699	25662	2003	11	24.27903	04 11 29.69	+20 11 46.6		699
25613	2003	11	23.27320	04 16 33.12	+20 57 02.1	18.1	704	25671	2003	11	19.14727	03 54 36.58	+22 18 53.5	17.4 R	699
25613	2003	11	23.28575	04 16 32.34	+20 57 00.9	18.6	704	25671	2003	11	19.16487	03 54 35.61	+22 18 48.3		699
25613	2003	11	23.29826	04 16 31.55	+20 56 59.4	18.8	704	25671	2003	11	19.18245	03 54 34.60	+22 18 46.5		699
25613	2003	11	23.31086	04 16 30.76	+20 56 58.3	18.6	704	25671	2003	11	19.20001	03 54 33.58	+22 18 43.6		699
25613	2003	11	23.32343	04 16 29.99	+20 56 57.8	18.7	704	25672	2003	11	21.18459	01 53 16.75	-04 55 35.4	17.4 V	703
25613	2003	11	23.33360	04 16 29.32	+20 56 56.7	18.3	704	25672	2003	11	21.19815	01 53 16.38	-04 55 34.9	17.7 V	703
25613	2003	11	23.34630	04 16 28.54	+20 56 55.4	18.8	704	25672	2003	11	21.21167	01 53 15.93	-04 55 33.8	15.4 V	703
25613	2003	11	23.35890	04 16 27.79	+20 56 55.2	18.6	704	25672	2003	11	21.22516	01 53 15.54	-04 55 33.2	15.8 V	703
25613	2003	11	23.37157	04 16 27.04	+20 56 54.4	18.7	704	25672	2003	11	24.19935	01 51 50.67	-04 51 37.7	17.8 V	703
25613	2003	11	23.38433	04 16 26.19	+20 56 52.8	18.4	704	25672	2003	11	24.21061	01 51 50.39	-04 51 36.9	17.5 V	703
25613	2003	11	24.22241	04 15 35.72	+20 55 49.6	18.0 R	699	25672	2003	11	24.22185	01 51 49.93	-04 51 36.9	17.7 V	703
25613	2003	11	24.24163	04 15 34.53	+20 55 47.9		699	25672	2003	11	24.23309	01 51 49.64	-04 51 35.4	18.0 V	703
25613	2003	11	24.26077	04 15 33.32	+20 55 47.1		699	25674	2003	11	19.36954	09 28 20.35	+10 39 29.3	18.8 R	699
25613	2003	11	24.27988	04 15 32.13	+20 55 45.7		699	25674	2003	11	19.38951	09 28 21.71	+10 39 21.6		699
25619	2003	11	23.27415	04 28 56.09	+23 56 04.4	18.0	704	25674	2003	11	19.40948	09 28 23.10	+10 39 12.9		699
25619	2003	11	23.28670	04 28 55.31	+23 56 04.5	18.3	704	25674	2003	11	19.42951	09 28 24.47	+10 39 05.2		699
25619	2003	11	23.29921	04 28 54.52	+23 56 04.7	18.2	704	25675	2003	11	23.14165	01 14 27.88	-09 16 59.5	16.9 V	703
25619	2003	11	23.31181	04 28 53.80	+23 56 04.5	18.3	704	25675	2003	11	23.15181	01 14 27.64	-09 16 54.4	16.8 V	703
25619	2003	11	23.32439	04 28 53.02	+23 56 04.8	18.4	704	25675	2003	11	23.16199	01 14 27.37	-09 16 48.3	16.8 V	703
25625	2003	11	23.50629	10 31 15.09	+09 15 05.0	20.4 V	291	25675	2003	11	23.17223	01 14 27.17	-09 16 42.5	16.6 V	703
25625	2003	11	23.51681	10 31 15.77	+09 15 01.5	20.6 V	291	25675	2003	11	26.18502	01 13 29.59	-08 43 50.9	17.3	704
25625	2003	11	23.52726	10 31 16.38	+09 14 58.3	20.6 V	291	25675	2003	11	26.19599	01 13 29.38	-08 43 43.4	17.4	704
25627	2003	11	24.18877	01 41 38.34	+16 50 10.9	17.7	704	25675	2003	11	26.20814	01 13 29.15	-08 43 35.4	17.6	704
25627	2003	11	24.20278	01 41 37.94	+16 50 07.1	18.1	704	25675	2003	11	26.21932	01 13 28.94	-08 43 27.9	17.4	704
25627	2003	11	24.21508	01 41 37.58	+16 50 04.1	17.8	704	25675	2003	11	26.23151	01 13 28.70	-08 43 19.5	17.5	704
25627	2003	11	24.22769	01 41 37.22	+16 50 00.4	17.9	704	25678	2003	11	19.37035	09 07 52.35	+11 11 09.9	19.2 R	699
25627	2003	11	24.23997	01 41 36.83	+16 49 56.9	17.8	704	25678	2003	11	19.39033	09 07 53.41	+11 11 04.4		699
25630	2003	11	19.14561	03 43 08.91	+24 33 24.8	18.8 R	699	25678	2003	11	19.41032	09 07 54.34	+11 10 59.3		699
25630	2003	11	19.16321	03 43 07.94	+24 33 21.2		699	25678	2003	11	19.43035	09 07 55.30	+11 10 54.0		699
25630	2003	11	19.18078	03 43 06.87	+24 33 18.2		699	25684	2003	11	19.29159	04 15 49.69	+13 32 51.3	16.6 R	699
25630	2003	11	19.19833	03 43 05.81	+24 33 14.6		699	25684	2003	11	19.30751	04 15 48.84	+13 32 46.0		699
25630	2003	11	24.25141	03 38 15.58	+24 15 09.5	19.2	704	25684	2003	11	19.32326	04 15 48.03	+13 32 40.9		699
25630	2003	11	24.26413	03 38 14.81	+24 15 05.9	19.3	704	25684	2003	11	19.33900	04 15 47.18	+13 32 35.4		699
25630	2003	11	24.27669	03 38 14.06	+24 15 03.6	19.4	704	25684	2003	11	22.25550	04 13 18.92	+13 16 49.6	16.9	704
25630	2003	11	24.28930	03 38 13.32	+24 15 00.2	19.7	704	25684	2003	11	22.26806	04 13 18.25	+13 16 45.4	17.1	704
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25632	2003	11	24.49897	12 00 45.55	+03 35 33.9	18.9 V	703	25684	2003	11	22.29288	04 13 16.97	+13 16 39.6	17.0	704
25632	2003	11	24.50953	12 00 46.16	+03 35 29.4	18.8 V	703	25690	2003	11	23.41262	05 02 50.66	+14 51 00.5	18.3 V	691
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25633	2003	11	24.08969	01 20 27.04	+05 48 12.5	20.1 V	691	25691	2003	11	22.26232	05 21 30.60	+16 42 43.4	17.0	704
25633	2003	11	24.11767	01 20 26.37	+05 48 10.0	20.1 V	691	25691	2003	11	22.27475	05 21 30.09	+16 42 40.8	17.7	704
25633	2003	11	24.14880	01 20 25.64	+05 48 07.0	19.9 V	691	25691	2003	11	22.28713	05 21 29.64	+16 42 37.3	17.7	704
25634	2003	11	26.19164	01 59 46.56	+09 25 48.8	18.3 R	699	25691	2003	11	22.29982	05 21 29.14	+16 42 33.8	16.9	704
25634	2003	11	26.21145	01 59 45.86	+09 25 47.1		699	25694	2003	11	19.15145	02 53 19.91	+23 20 32.5	17.2 R	699
25634	2003	11	26.23121	01 59 45.26	+09 25 44.7		699	25694	2003	11	19.16908	02 53 18.97	+23 20 25.7		699
25634	2003	11	26.25091	01 59 44.59	+09 25 43.0		699	25694	2003	11	19.18663	02 53 18.03	+23 20 18.7		699
25635	2003	11	24.25765	04 56 53.95	+31 27 11.4	17.7	704	25694	2003	11	19.20418	02 53 17.09	+23 20 11.7		699
25635	2003	11	24.27039	04 56 53.16	+31 27 09.8	18.0	704	25694	2003	11	24.15609	02 49 08.88	+22 46 37.5	17.2 R	699
25635	2003	11	24.28305	04 56 52.32	+31 27 08.1	18.1	704	25694	2003	11	24.17368	02 49 08.03	+22 46 30.6		699
25635	2003	11	24.29556	04 56 51.54	+31 27 06.1	18.1	704	25694	2003	11	24.19118	02 49 07.13	+22 46 23.3		699
25635	2003	11	24.30840	04 56 50.79	+31 27 04.4	17.9	704	25694	2003	11	24.19561	02 49 06.89	+22 46 22.1	17.6	704
25636	2003	11	24.22744	03 32 59.95	+17 18 20.0	19.0 R	699	25694	2003	11	24.20799	02 49 06.27	+22 46 17.0	17.8	704
25636	2003	11	24.24659	03 32 58.93	+17 18 16.7		699	25694	2003	11	24.20876	02 49 06.25	+22 46 16.0		699
25636	2003	11	24.24882	03 32 58.76	+17 18 16.5	19.6 V	703	25694	2003	11	24.22041	02 49 05.64	+22 46 11.8	17.7	704
25636	2003	11	24.26236	03 32 57.91	+17 18 15.0	19.5 V	703	25694	2003	11	24.23290	02 49 05.00	+22 46 06.8	18.0	704
25636	2003	11	24.26576	03 32 57.82	+17 18 15.7		699	25694	2003	11	24.24527	02 49 04.40	+22 46 01.6	18.0	704
25636	2003	11	24.27596	03 32 57.16	+17 18 12.6	19.1 V	703	25695	2003	11	21.21404	02 45 18.68	+02 23 49.1	20.4 R	683
25636	2003	11	24.28485	03 32 56.73	+17 18 12.6		699	25695	2003	11	21.22743	02 45 18.10	+02 23 46.6	20.1 R	683
25636	2003	11	24.28957	03 32 56.36	+17 18 11.4	19.3 V	703	25695	2003	11	23.20763	02 43 54.82	+02 18 34.6	20.2 R	683
25640	2003	11	24.22744	03 33 09.06	+15 46 53.2	18.1 R	699	25695	2003	11	23.22102	02 43 54.23	+02 18 32.9	20.1 R	683
25640	2003	11	24.24431	03 33 08.16	+15										

25710	2003	11	19.42115	08 45 45.94	+23 56 39.4		699	25765	2003	11	24.24206	03 15 11.86	+15 12 01.6	19.4 V	703
25710	2003	11	24.37984	08 50 23.36	+24 13 36.2	17.6	704	25765	2003	11	24.25561	03 15 11.15	+15 11 59.2	19.1 V	703
25710	2003	11	24.39237	08 50 23.98	+24 13 38.8	18.0	704	25765	2003	11	24.26913	03 15 10.45	+15 11 56.0	18.6 V	703
25710	2003	11	24.40482	08 50 24.58	+24 13 42.0	18.2	704	25765	2003	11	24.28277	03 15 09.71	+15 11 53.0	18.8 V	703
25710	2003	11	24.41733	08 50 25.21	+24 13 45.6	18.1	704	25765	2003	11	24.29188	03 15 09.36	+15 11 51.7	18.9 R	699
25710	2003	11	24.42983	08 50 25.83	+24 13 48.7	18.2	704	25765	2003	11	24.30943	03 15 08.35	+15 11 49.3		699
25715	2003	11	23.39828	08 26 52.39	+17 22 01.1	18.7	704	25765	2003	11	24.32518	03 15 07.56	+15 11 45.9		699
25715	2003	11	23.41094	08 26 52.71	+17 22 00.9	18.6	704	25765	2003	11	24.34104	03 15 06.87	+15 11 44.8		699
25715	2003	11	23.42374	08 26 53.06	+17 22 01.6	19.2	704	25768	2003	11	22.19086	01 59 59.96	+08 03 10.4	18.1	704
25715	2003	11	23.43641	08 26 53.35	+17 22 00.5	19.1	704	25768	2003	11	22.20359	01 59 59.60	+08 03 08.0	17.9	704
25715	2003	11	23.44920	08 26 53.71	+17 22 02.2	19.3	704	25768	2003	11	22.22893	01 59 58.65	+08 03 04.1	18.5	704
25719	2003	11	22.09354	22 25 01.11	-16 22 10.1	19.9	704	25768	2003	11	22.24154	01 59 58.22	+08 03 02.3	18.4	704
25719	2003	11	22.10627	22 25 01.52	-16 22 08.1	19.8	704	25768	2003	11	26.19164	01 57 59.90	+07 55 24.2	18.2 R	699
25719	2003	11	22.11879	22 25 01.88	-16 22 05.6	19.8	704	25768	2003	11	26.21145	01 57 59.27	+07 55 22.2		699
25723	2003	11	24.12718	23 53 09.28	+04 21 42.6	18.6	704	25768	2003	11	26.23121	01 57 58.69	+07 55 20.3		699
25723	2003	11	24.13977	23 53 09.60	+04 21 40.4	18.9	704	25768	2003	11	26.25091	01 57 58.15	+07 55 17.8		699
25723	2003	11	24.15229	23 53 09.95	+04 21 39.3	19.0	704	25772	2003	11	23.41820	05 01 53.92	+13 29 47.5	18.6 V	691
25723	2003	11	24.16488	23 53 10.22	+04 21 36.3	19.3	704	25772	2003	11	23.44663	05 01 52.47	+13 29 45.2	19.0 V	691
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25723	2003	11	27.11752	23 54 34.48	+04 14 56.2	18.4 V	703	25773	2003	11	23.33593	06 17 17.15	+26 43 24.1	18.2	704
25723	2003	11	27.12991	23 54 34.73	+04 14 53.8	18.0 V	703	25773	2003	11	23.36113	06 17 16.06	+26 43 21.5	18.6	704
25723	2003	11	27.14221	23 54 35.19	+04 14 52.8	18.1 V	703	25773	2003	11	23.37382	06 17 15.60	+26 43 21.8	18.3	704
25723	2003	11	27.15454	23 54 35.55	+04 14 51.6	17.8 V	703	25773	2003	11	23.38651	06 17 15.08	+26 43 21.3	19.0	704
25736	2003	11	24.18794	01 35 11.73	+17 14 04.1	19.0	704	25774	2003	11	23.21820	02 59 11.41	+02 01 06.3	18.9 R	683
25736	2003	11	24.20196	01 35 11.37	+17 13 58.9	19.0	704	25774	2003	11	23.23161	02 59 10.83	+02 01 06.4	19.8 R	683
25736	2003	11	24.21426	01 35 11.01	+17 13 53.6	19.0	704	25774	2003	11	23.24501	02 59 10.26	+02 01 05.2	20.5 R	683
25736	2003	11	24.22674	01 35 10.68	+17 13 48.6	19.1	704	25774	2003	11	24.21498	02 58 28.53	+01 59 26.9	19.4 R	683
25736	2003	11	24.23915	01 35 10.35	+17 13 43.2	19.2	704	25774	2003	11	24.22836	02 58 27.89	+01 59 26.0	20.1 R	683
25736	2003	11	26.18326	01 34 23.09	+17 01 44.9	18.0 R	699	25774	2003	11	24.24179	02 58 27.43	+01 59 24.8	20.1 R	683
25736	2003	11	26.20319	01 34 22.58	+17 01 38.0		699	25774	2003	11	27.20535	02 56 24.07	+01 55 17.8	19.1 R	683
25736	2003	11	26.22296	01 34 22.10	+17 01 30.2		699	25774	2003	11	27.21875	02 56 23.54	+01 55 17.7	19.7 R	683
25736	2003	11	26.24268	01 34 21.67	+17 01 23.1		699	25774	2003	11	27.23215	02 56 22.99	+01 55 17.8	20.2 R	683
25737	2003	11	24.19121	02 00 55.68	+16 06 54.9	19.2	704	25777	2003	11	22.12480	23 27 39.81	-08 21 06.2	18.6	704
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26108	2003	11	26.45013	05 02 03.47	+20 09 59.4	17.4 V	691	26244	2003	11	26.24929	01 44 55.79	+09 59 33.4		699
26108	2003	11	26.48080	05 02 01.90	+20 09 56.1	17.7 V	691	26256	2003	11	24.37556	08 56 48.61	-00 06 25.3	18.9	644
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26117	2003	11	24.20366	02 17 38.99	-05 48 39.3	17.1	644	26260	2003	11	22.25822	04 36 09.01	+18 21 41.5	17.6	704
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26183	2003	11	23.33174	05 54 26.92	+25 37 48.3	18.9	704	26321	2003	11	23.10124	23 52 35.42	+23 00 02.8	18.8	704
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26369	2003	11	24.46701	09 05 14.75	-00 21 04.2	17.7		644	26432	2003	11	23.27284	04 11 14.15	+22 52 58.9	16.4		704
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26395	2003	11	24.30755	04 38 56.71	+25 02 41.4	19.4		704	26442	2003	11	24.27371	05 33 08.81	+30 11 14.8	19.8		704
26403	2003	11	23.44388	08 47 56.12	+14 15 49.9	17.5	V	703	26442	2003	11	24.28630	05 33 08.12	+30 11 15.6	19.5		704
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26410	2003	11	23.13830	01 31 14.41	-07 06 12.8	17.3	V	703	26469	2003	11	23.14618	01 33 35.26	-01 05 01.7	14.9	V	703
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26410	2003	11	24.21285	01 30 52.75	-07 02 22.8	17.4	V	703	26469	2003	11	24.16236	01 32 55.42	-01 00 15.8	17.9		644
26410	2003	11	24.22411	01 30 52.52	-07 02 20.3	17.2	V	703	26473	2003	11	27.25740	04 11 35.04	+01 42 37.4	18.4	R	683
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26419	2003	11	23.33739	06 42 34.00	+22 06 35.9	17.5		704	26473	2003	11	27.28421	04 11 33.38	+01 42 41.6	19.8	R	683
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26419	2003	11	23.36258	06 42 33.19	+22 06 29.2	18.2		704	26474	2003	11	27.47060	10 39 40.19	-00 50 52.5			699
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26497	2003	11	26.21885	01 23 35.16	+02 18 57.8			699	26555	2003	11	24.19802	02 45 04.15	-02 55 04.4	18.2	644
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26497	2003	11	26.25837	01 23 34.35	+02 18 54.0			699	26555	2003	11	24.25459	02 45 01.83	-02 55 02.5	18.1	644
26499	2003	11	19.36785	09 10 31.44	+13 09 53.8	18.2	R	699	26557	2003	11	24.32055	07 21 56.95	+26 55 13.7	19.6	704
26499	2003	11	19.38785	09 10 32.12	+13 09 51.7			699	26557	2003	11	24.33328	07 21 56.61	+26 55 16.0	19.9	704
26499	2003	11	19.40787	09 10 32.74	+13 09 48.6			699	26557	2003	11	24.34581	07 21 56.27	+26 55 16.7	20.3	704
26499	2003	11	19.42785	09 10 33.55	+13 09 45.3			699	26557	2003	11	24.35834	07 21 56.10	+26 55 19.4	19.9	704
26499	2003	11	23.40279	09 12 40.21	+13 01 51.2	18.8		704	26558	2003	11	24.13065	00 31 32.86	+10 52 03.3	18.5	704
26499	2003	11	23.41552	09 12 40.56	+13 01 49.7	18.8		704	26558	2003	11	24.14328	00 31 32.68	+10 52 06.6	19.7	704
26499	2003	11	23.42837	09 12 40.90	+13 01 48.1	19.1		704	26558	2003	11	24.15583	00 31 32.52	+10 52 09.4	19.8	704
26499	2003	11	23.44102	09 12 41.29	+13 01 46.9	18.3		704	26558	2003	11	24.16831	00 31 32.30	+10 52 11.4	20.0	704
26499	2003	11	23.45373	09 12 41.66	+13 01 45.6	18.2		704	26558	2003	11	24.18081	00 31 32.04	+10 52 12.6	19.3	704
26500	2003	11	19.36954	09 20 12.94	+10 45 51.0	18.5	R	699	26561	2003	11	22.13902	23 47 17.66	-05 05 46.3	19.8	704
26500	2003	11	19.38951	09 20 13.79	+10 45 49.0			699	26561	2003	11	22.15143	23 47 17.86	-05 05 47.0	19.3	704
26500	2003	11	19.40948	09 20 14.72	+10 45 47.1			699	26561	2003	11	22.17650	23 47 18.29	-05 05 46.7	18.8	704
26500	2003	11	19.42951	09 20 15.48	+10 45 46.4			699	26563	2003	11	21.18348	02 12 17.57	-05 20 07.5	16.7	V
26506	2003	11	21.24210	03 50 27.88	+01 15 52.1	19.0	V	703	26563	2003	11	21.19704	02 12 17.07	-05 20 09.9	16.8	V
26506	2003	11	21.25563	03 50 27.16	+01 15 47.9	19.4	V	703	26563	2003	11	21.21054	02 12 16.63	-05 20 14.0	17.0	V
26506	2003	11	21.26918	03 50 26.45	+01 15 46.5	19.2	V	703	26563	2003	11	21.22403	02 12 16.20	-05 20 16.9	17.0	V
26506	2003	11	21.28270	03 50 25.76	+01 15 44.4	19.1	V	703	26563	2003	11	24.18396	02 10 44.77	-05 30 31.1	16.7	644
26519	2003	11	26.18996	01 53 14.17	+10 23 44.1	19.0	R	699	26563	2003	11	24.20503	02 10 44.12	-05 30 35.0	16.7	644
26519	2003	11	26.20982	01 53 13.62	+10 23 38.1			699	26563	2003	11	24.23391	02 10 43.22	-05 30 45.0	16.8	644
26519	2003	11	26.22957	01 53 13.05	+10 23 33.6			699	26568	2003	11	21.17335	01 46 34.52	+02 27 25.7	18.0	R
26519	2003	11	26.24929	01 53 12.56	+10 23 28.1			699	26568	2003	11	21.18676	01 46 34.20	+02 27 20.3	18.1	R
26520	2003	11	24.44501	11 38 52.30	+10 10 29.8	18.3		704	26568	2003	11	21.20015	01 46 33.84	+02 27 15.3	17.7	R
26520	2003	11	24.45771	11 38 53.30	+10 10 26.7	18.7		704	26568	2003	11	22.17036	01 46 12.51	+02 21 19.0	17.6	R
26520	2003	11	24.47038	11 38 54.22	+10 10 25.2	18.5		704	26568	2003	11	22.18378	01 46 12.20	+02 21 14.2	17.7	R
26520	2003	11	24.48327	11 38 55.22	+10 10 23.0	18.1		704	26568	2003	11	22.18935	01 46 12.06	+02 21 13.3	16.9	704
26520	2003	11	24.49590	11 38 56.15	+10 10 21.7	18.0		704	26568	2003	11	22.20225	01 46 11.76	+02 21 08.6	17.6	704
26522	2003	11	26.31338	04 58 22.14	+21 12 36.0	19.3		704	26568	2003	11	22.21487	01 46 11.48	+02 21 03.7	17.8	704
26522	2003	11	26.31364	04 58 22.08	+21 12 34.9	18.9		704	26568	2003	11	22.22753	01 46 11.18	+02 20 59.3	17.7	704
26522	2003	11	26.32597	04 58 21.48	+21 12 34.8	19.3		704	26568	2003	11	22.24017	01 46 10.89	+02 20 54.4	18.0	704
26522	2003	11	26.32622	04 58 21.44	+21 12 34.2	18.6		704	26568	2003	11	23.16741	01 45 51.76	+02 15 26.6	17.5	R
26522	2003	11	26.33894	04 58 20.74	+21 12 33.9	19.5		704	26568	2003	11	23.18080	01 45 51.46	+02 15 21.9	17.5	R
26522	2003	11	26.33919	04 58 20.75	+21 12 33.2	19.0		704	26568	2003	11	23.19422	01 45 51.14	+02 15 17.7	17.3	R
26522	2003	11	26.35175	04 58 20.11	+21 12 33.0	19.6		704	26568	2003	11	24.16445	01 45 32.33	+02 09 47.2	18.4	R
26522	2003	11	26.35200	04 58 20.06	+21 12 32.1	19.1		704	26568	2003	11	24.17786	01 45 32.06	+02 09 44.0	18.2	R
26522	2003	11	26.36457	04 58 19.34	+21 12 32.3	19.3		704	26568	2003	11	24.19128	01 45 31.80	+02 09 35.5	18.4	R
26522	2003	11	26.36483	04 58 19.40	+21 12 31.7	19.2		704	26568	2003	11	25.19047	01 45 13.63	+02 04 19.0	17.3	704
26523	2003	11	24.29188	03 15 23.35	+15 36 08.5	19.0	R	699	26568	2003	11	25.20346	01 45 13.34	+02 04 10.2	17.7	704
26523	2003	11	24.30943	03 15 22.51	+15 36 04.3			699	26568	2003	11	25.22936	01 45 12.86	+02 04 02.8	17.5	704
26523	2003	11	24.32518	03 15 21.86	+15 36 01.6			699	26568	2003	11	26.19742	01 44 56.76	+01 59 00.8	16.7	R
26523	2003	11	24.34104	03 15 21.07	+15 35 58.2			699	26568	2003	11	26.21721	01 44 56.40	+01 58 54.9		699
26525	2003	11	23.27621	04 51 11.62	+24 14 12.9	19.5		704	26568	2003	11	26.23697	01 44 56.06	+01 58 48.9		699
26525	2003	11	23.28873	04 51 10.97	+24 14 11.3	19.5		704	26568	2003	11	26.25667	01 44 55.68	+01 58 43.0		699
26525	2003	11	23.30132	04 51 10.31	+24 14 10.7	19.6		704	26570	2003	11	24.08358	00 56 51.45	-03 40 29.0	17.9	644
26525	2003	11	23.31394	04 51 09.67	+24 14 09.3	19.5		704	26570	2003	11	24.10796	00 56 51.26	-03 40 26.2	17.4	644
26525	2003	11	23.32642	04 51 09.04	+24 14 08.6	19.4		704	26570	2003	11	24.12765	00 56 51.11	-03 40 24.1	17.4	644
26525	2003	11	24.23218	04 50 23.03	+24 13 05.5	19.2		704	26571	2003	11	23.40446	09 33 12.68	+11 49 13.1	17.4	704
26525	2003	11	24.24337	04 50 22.47	+24 13 04.9	19.9		704	26571	2003	11	23.41715	09 33 13.32	+11 49 13.1	17.8	704
26525	2003	11	24.25133	04 50 22.01	+24 13 04.4	20.1		704	26571	2003	11	23.42994	09 33 13.88	+11 49 12.5	17.9	704
26525	2003	11	24.26010	04 50 21.49	+24 13 05.1	20.0		704	26571	2003	11	23.44259	09 33 14.55	+11 49 13.3	18.1	704
26525	2003	11	24.26812	04 50 21.09	+24 13 04.3	20.1		704	26571	2003	11	23.45533	09 33 15.17	+11 49 12.7	17.3	704
26525	2003	11	24.36047	04 50 16.28	+24 12 57.7	19.4	V	691	26572	2003	11	19.28911	03 33 03.19	+14 40 17.5	18.4	R
26525	2003	11	24.38825	04 50 14.82	+24 12 55.7	19.4	V	691	26572	2003	11	19.30497	03 33 02.41	+14 40 12.8		699
26525	2003	11	24.43758	04 50 12.23	+24 12 52.0	19.4	V	691	26572	2003	11	19.32076	03 33 01.60	+14 40 08.3		699
26530	2003	11	23.34101	07 24 55.90	+20 33 28.8	19.2		704	26572	2003	11	19.33653	03 33 00.83	+14 40 03.9		699
26530	2003	11	23.35362	07 24 55.72	+20 33 29.2	19.8		704	26572	2003	11	22.25210	03 30 40.57	+14 26 30.0	18.2	704
26530	2003	11	23.36622	07 24 55.48	+20 33 26.5	19.9		704	26572	2003	11	22.26468	03 30 39.93	+14 26 26.4	18.6	704
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26530	2003	11	23.39170	07 24 54.96	+20 33 24.9	19.2		704	26576	2003	11	22.25891	04 45 59.12	+14 27 03.8	18.5	704
26531	2003	11	19.21873	04 27 59.08	+17 57 14.6	18.9	R	699	26576	2003	11	22.27137	04 45 58.53	+14 27 00.7	18.2	704
26531	2003	11	19.23792	04 27 58.07	+17 57 12.1			699	26576	2003	11	22.28375	04 45 57.91	+14 26 58.1	18.3	704
26531	2003	11	19.25704	04 27 57.02	+17 57 09.7			699	26577	2003	11	19.29489	04 34 17.53	+10 23 10.0	17.0	R
26531	2003	11	19.27626	04 27 55.99	+17 57 08.7			699	26577	2003	11	19.31082	04 34 16.77	+10 23 04.9		699
26531	2003	11	24.22327	04 23 29.92	+17 47 50.7	18.5	R	699	26577	2003	11	19.32660	04 34 15.98	+10 22 59.6		699

26604	2003	11	27.43737	08 30 58.74	-00 58 31.7	699	26667	2003	11	24.15076	23 43 37.56	+05 22 18.9	18.9	704	
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26607	2003	11	23.18176	02 19 13.49	+00 49 56.4	17.9 V	703	26667	2003	11	24.17584	23 43 38.45	+05 22 20.0	18.6	704
26607	2003	11	23.19304	02 19 13.03	+00 49 57.6	18.1 V	703	26669	2003	11	24.20272	01 43 29.76	-06 26 52.5	20.4 V	703
26607	2003	11	23.20433	02 19 12.53	+00 49 58.4	18.2 V	703	26669	2003	11	24.21397	01 43 29.25	-06 26 50.9	20.2 V	703
26607	2003	11	23.21564	02 19 12.10	+00 49 59.9	18.0 V	703	26669	2003	11	24.22523	01 43 28.98	-06 26 51.7	19.7 V	703
26609	2003	11	22.19014	01 55 50.09	+05 39 37.6	17.7	704	26669	2003	11	24.23646	01 43 28.52	-06 26 51.3	19.7 V	703
26609	2003	11	22.20306	01 55 49.64	+05 39 36.9	17.7	704	26671	2003	11	23.28491	04 05 49.51	+18 41 13.1	19.4	704
26609	2003	11	22.21583	01 55 49.17	+05 39 36.7	18.3	704	26671	2003	11	23.29742	04 05 48.66	+18 41 11.0	19.0	704
26609	2003	11	22.22832	01 55 48.74	+05 39 35.9	18.0	704	26671	2003	11	23.31002	04 05 47.82	+18 41 08.4	19.1	704
26609	2003	11	22.24101	01 55 48.28	+05 39 35.6	18.0	704	26671	2003	11	23.32260	04 05 47.02	+18 41 05.9	19.4	704
26609	2003	11	26.19491	01 53 46.66	+05 38 14.6	17.6 R	699	26676	2003	11	24.09628	01 25 42.98	-07 41 09.1	17.9	644
26609	2003	11	26.21472	01 53 46.04	+05 38 14.7		699	26676	2003	11	24.11780	01 25 42.69	-07 41 06.5	17.6	644
26609	2003	11	26.23449	01 53 45.47	+05 38 14.6		699	26676	2003	11	24.13885	01 25 42.41	-07 41 04.0	17.2	644
26609	2003	11	26.25422	01 53 44.85	+05 38 14.7		699	26688	2003	11	26.19409	01 33 53.39	+05 27 19.1	18.9 R	699
26614	2003	11	23.27848	05 15 16.09	+21 35 48.3	19.0	704	26688	2003	11	26.21391	01 33 52.94	+05 27 17.2		699
26614	2003	11	23.29100	05 15 15.55	+21 35 47.2	19.3	704	26688	2003	11	26.23366	01 33 52.46	+05 27 15.7		699
26614	2003	11	23.30359	05 15 14.91	+21 35 46.8	19.1	704	26688	2003	11	26.25339	01 33 51.94	+05 27 14.9		699
26614	2003	11	23.31620	05 15 14.34	+21 35 46.5	19.4	704	26692	2003	11	24.14275	02 01 24.80	+25 43 39.1	18.2 R	699
26614	2003	11	23.32876	05 15 13.78	+21 35 45.7	19.6	704	26692	2003	11	24.16027	02 01 24.02	+25 43 34.8		699
26615	2003	11	19.30075	03 08 29.55	+10 00 01.8	18.2 R	699	26692	2003	11	24.16036	02 01 24.03	+25 43 35.1	18.7 V	691
26615	2003	11	19.31661	03 08 28.90	+09 59 57.6		699	26692	2003	11	24.17782	02 01 23.31	+25 43 30.8		699
26615	2003	11	19.33241	03 08 28.14	+09 59 54.0		699	26692	2003	11	24.18797	02 01 22.87	+25 43 28.6	18.8 V	691
26615	2003	11	19.34812	03 08 27.43	+09 59 50.1		699	26692	2003	11	24.19538	02 01 22.56	+25 43 26.7		699
26615	2003	11	22.19674	03 06 22.58	+09 47 37.2	18.3	704	26692	2003	11	24.22106	02 01 21.46	+25 43 21.0	18.7 V	691
26615	2003	11	22.20935	03 06 22.08	+09 47 33.6	18.8	704	26697	2003	11	23.18403	02 24 04.68	-01 14 03.0	19.2 V	703
26615	2003	11	22.22201	03 06 21.54	+09 47 31.1	18.5	704	26697	2003	11	23.19529	02 24 04.22	-01 14 02.8	18.7 V	703
26615	2003	11	22.24716	03 06 20.40	+09 47 24.9	18.3	704	26697	2003	11	23.20661	02 24 03.73	-01 14 03.7	18.6 V	703
26625	2003	11	22.18922	01 46 15.54	+03 08 43.3	17.4	704	26697	2003	11	23.21790	02 24 03.24	-01 14 04.9	18.4 V	703
26625	2003	11	22.20213	01 46 15.23	+03 08 41.8	17.9	704	26697	2003	11	24.19235	02 23 23.50	-01 14 48.8	18.2	644
26625	2003	11	22.21474	01 46 14.74	+03 08 40.3	18.3	704	26697	2003	11	24.21336	02 23 22.63	-01 14 49.9	18.1	644
26625	2003	11	22.22740	01 46 14.37	+03 08 39.4	18.0	704	26697	2003	11	24.24225	02 23 21.41	-01 14 51.0	18.2	644
26625	2003	11	22.24004	01 46 13.94	+03 08 37.1	18.0	704	26698	2003	11	26.37999	06 51 56.01	-17 51 06.7	17.1	704
26625	2003	11	26.19742	01 44 27.05	+03 02 14.5	17.2 R	699	26698	2003	11	26.39255	06 51 55.90	-17 51 12.1	17.8	704
26625	2003	11	26.21721	01 44 26.58	+03 02 12.2		699	26698	2003	11	26.40517	06 51 55.91	-17 51 15.9	18.4	704
26625	2003	11	26.23697	01 44 26.04	+03 02 11.2		699	26698	2003	11	26.43155	06 51 55.62	-17 51 28.3	17.3	704
26625	2003	11	26.25667	01 44 25.50	+03 02 09.9		699	26700	2003	11	23.09806	01 34 19.31	+17 36 35.4	19.0 V	691
26628	2003	11	24.38391	09 39 44.23	+03 43 35.9	18.0	644	26700	2003	11	23.13139	01 34 18.17	+17 36 30.7	19.1 V	691
26628	2003	11	24.41037	09 39 44.87	+03 43 28.4	18.8	644	26700	2003	11	23.16070	01 34 17.18	+17 36 26.8	19.0 V	691
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26635	2003	11	19.36870	09 17 20.18	+15 05 10.3	19.0 R	699	26700	2003	11	24.20196	01 33 43.72	+17 34 06.5	18.9	704
26635	2003	11	19.38870	09 17 20.55	+15 05 07.3		699	26700	2003	11	24.21426	01 33 43.30	+17 34 05.0	19.2	704
26635	2003	11	19.40867	09 17 20.81	+15 05 04.8		699	26700	2003	11	24.22674	01 33 42.92	+17 34 03.1	19.5	704
26635	2003	11	19.42869	09 17 21.27	+15 05 04.0		699	26700	2003	11	24.23915	01 33 42.48	+17 34 00.2	19.6	704
26641	2003	11	23.33872	06 55 17.19	+20 27 19.6	18.1	704	26700	2003	11	26.18326	01 32 44.25	+17 29 49.4	18.1 R	699
26641	2003	11	23.35132	06 55 16.86	+20 27 17.8	18.6	704	26700	2003	11	26.20319	01 32 43.60	+17 29 46.3		699
26641	2003	11	23.36392	06 55 16.52	+20 27 15.9	18.5	704	26700	2003	11	26.22296	01 32 42.99	+17 29 43.5		699
26641	2003	11	23.37661	06 55 16.23	+20 27 14.7	18.6	704	26700	2003	11	26.24268	01 32 42.48	+17 29 41.9		699
26641	2003	11	23.38941	06 55 15.90	+20 27 13.1	18.3	704	26702	2003	11	24.12057	01 25 51.56	-02 10 40.2	17.9	644
26646	2003	11	22.25537	04 03 45.15	+12 37 59.4	17.4	704	26702	2003	11	24.14166	01 25 51.02	-02 10 37.9	17.7	644
26646	2003	11	22.26793	04 03 44.38	+12 38 01.7	17.5	704	26702	2003	11	24.16236	01 25 50.51	-02 10 35.6	17.9	644
26646	2003	11	22.28037	04 03 43.65	+12 38 03.6	17.5	704	26704	2003	11	19.22210	03 45 02.50	+17 55 30.8	18.2 R	699
26646	2003	11	24.30183	04 01 46.62	+12 44 30.9	16.8 R	699	26704	2003	11	19.24123	03 45 01.32	+17 55 27.8		699
26646	2003	11	24.31939	04 01 45.55	+12 44 34.6		699	26704	2003	11	19.26040	03 45 00.15	+17 55 23.2		699
26646	2003	11	24.33525	04 01 44.65	+12 44 38.4		699	26704	2003	11	19.27961	03 44 59.05	+17 55 18.5		699
26646	2003	11	24.35097	04 01 43.71	+12 44 40.6		699	26704	2003	11	24.22660	03 40 14.63	+17 37 25.5	18.4 R	699
26646	2003	11	26.21782	03 59 55.72	+12 50 50.9	17.5 V	691	26704	2003	11	24.24577	03 40 13.48	+17 37 21.6		699
26646	2003	11	26.24460	03 59 54.13	+12 50 56.3	17.5 V	691	26704	2003	11	24.24882	03 40 13.27	+17 37 21.6	18.8 V	703
26646	2003	11	26.27172	03 59 52.52	+12 51 01.9	17.5 V	691	26704	2003	11	24.26236	03 40 12.49	+17 37 18.2	18.7 V	703
26647	2003	11	23.33751	06 42 17.00	+20 19 01.0	17.7	704	26704	2003	11	24.26493	03 40 12.33	+17 37 17.7		699
26647	2003	11	23.35011	06 42 16.61	+20 18 57.7	17.7	704	26704	2003	11	24.27596	03 40 11.71	+17 37 15.5	18.7 V	703
26647	2003	11	23.36271	06 42 16.25	+20 18 54.3	17.9	704	26704	2003	11	24.28402	03 40 11.28	+17 37 13.6		699
26647	2003	11	23.37540	06 42 15.90	+20 18 51.3	18.0	704	26704	2003	11	24.28957	03 40 10.82	+17 37 12.2	18.2 V	703
26647	2003	11	23.38809	06 42 15.53	+20 18 48.0	18.1	704	26706	2003	11	23.39397	09 03 38.27	+01 31 48.7	19.1 V	703
26653	2003	11	22.09249	22 15 14.81	-17 17 37.8	19.0	704	26706	2003	11	23.40423	09 03 38.55	+01 31 45.3	19.4 V	703
26653	2003	11	22.10523	22 15 15.73	-17 17 30.4	19.0	704	26706	2003	11	23.41443	09 03 38.68	+01 31 42.1	19.2 V	703
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26722	2003	11	19.27795	04 03 05.61	+17 22 16.1		699	26782	2003	11	24.09219	01 28 16.84	+04 48 45.7	19.9 V	691
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26725	2003	11	22.09347	03 07 06.20	+08 09 01.1	17.8	644	26789	2003	11	21.28270	03 48 04.24	+00 49 34.7	18.1 V	703
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26735	2003	11	19.25871	03 59 47.25	+17 07 40.0		699	26797	2003	11	24.51992	11 43 31.73	+00 49 47.8	20.5 V	291
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26745	2003	11	26.51106	05 03 11.90	+20 18 26.9	19.5 V	691	26830	2003	11	23.48606	09 51 24.88	+08 54 23.1	18.3	704
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26984	2003	11	24.24080	04 12 46.82	+20 23 54.2		699	27144	2003	11	23.28209	05 59 05.95	+26 22 48.1	18.3	704
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26995	2003	11	19.37035	09 06 40.36	+11 22 48.1	19.1 R	699	27148	2003	11	19.38538	08 57 13.73	+15 55 54.8		699
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26995	2003	11	19.43035	09 06 41.92	+11 22 29.1		699	27154	2003	11	24.46319	06 36 35.16	+34 23 30.3	18.4 V	691
26998	2003	11	27.49573	09 43 45.90	+17 35 24.0	20.4 V	703	27154	2003	11	24.49212	06 36 34.12	+34 23 32.7	18.7 V	691
26998	2003	11	27.50472	09 43 46.09	+17 35 25.2	18.4 V	703	27154	2003	11	24.51906	06 36 33.16	+34 23 34.9	18.5 V	691
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27000	2003	11	23.41601	09 21 15.11	+15 53 12.4	18.9	704	27157	2003	11	23.32725	04 57 51.93	+19 26 43.5	18.8	704
27000	2003	11	23.42886	09 21 15.43	+15 53 12.9	19.1	704	27157	2003	11	26.45294	04 55 22.54	+19 19 19.8	18.6 V	691
27000	2003	11	23.44151	09 21 15.82	+15 53 09.9	19.1	704	27157	2003	11	26.48351	04 55 20.99	+19 19 14.7	18.7 V	691
27000	2003	11	23.45422	09 21 16.21	+15 53 13.4	19.3	704	27157	2003	11	26.51417	04 55 19.37	+19 19 11.2	19.4 V	691
27005	2003	11	24.08495	01 11 09.34	-05 45 35.1	19.0	644	27177	2003	11	19.21791	04 15 28.94	+19 24 38.8	17.2 R	699
27005	2003	11	24.11082	01 11 08.81	-05 45 33.8	18.6	644	27177	2003	11	19.23708	04 15 27.96	+19 24 36.6		699
27005	2003	11	24.13184	01 11 08.38	-05 45 32.6	18.8	644	27177	2003	11	19.25621	04 15 27.00	+19 24 34.1		699
27006	2003	11	27.06749	23 28 10.71	-00 02 26.8	18.2 V	703	27177	2003	11	19.27541	04 15 26.02	+19 24 31.3		699
27006	2003	11	27.07985	23 28 11.31	-00 02 24.5	18.3 V	703	27177	2003	11	23.27344	04 12 05.78	+19 15 19.3	18.0	704
27006	2003	11	27.09215	23 28 11.91	-00 02 21.8	18.5 V	703	27177	2003	11	23.28599	04 12 05.16	+19 15 17.3	18.3	704
27006	2003	11	27.10454	23 28 12.51	-00 02 19.8	17.9 V	703	27177	2003	11	23.29849	04 12 04.47	+19 15 15.6	18.4	704
27018	2003	11	19.29655	04 05 55.73	+10 08 27.9	17.4 R	699	27177	2003	11	23.31109	04 12 03.85	+19 15 13.8	18.1	704
27018	2003	11	19.31248	04 05 54.74	+10 08 23.9		699	27177	2003	11	23.32367	04 12 03.18	+19 15 11.9	18.7	704
27018	2003	11	19.32829	04 05 53.72	+10 08 20.4		699	27177	2003	11					

27220	2003	11	19.47149	09	13	53.86	+06	10	21.3	699	27305	2003	11	24.22428	03	34	09.10	+27	11	58.9	18.1	704	
27220	2003	11	19.48554	09	13	54.42	+06	10	18.0	699	27305	2003	11	24.23669	03	34	08.43	+27	11	55.1	18.4	704	
27227	2003	11	19.36454	09	11	48.72	+18	11	32.5	18.5 R	699	27305	2003	11	24.24906	03	34	07.75	+27	11	51.6	18.5	704
27227	2003	11	19.38452	09	11	49.47	+18	11	29.6	699	27305	2003	11	26.24844	03	32	21.65	+27	02	23.2	19.0	704	
27227	2003	11	19.40452	09	11	50.14	+18	11	28.0	699	27305	2003	11	26.26118	03	32	20.85	+27	02	20.2	19.4	704	
27227	2003	11	19.42452	09	11	50.99	+18	11	26.8	699	27305	2003	11	26.27381	03	32	20.23	+27	02	15.1	18.8	704	
27227	2003	11	23.41516	09	14	14.32	+18	04	17.2	18.8	704	27305	2003	11	26.28659	03	32	19.53	+27	02	11.1	19.2	704
27227	2003	11	23.42801	09	14	14.87	+18	04	16.5	19.3	704	27305	2003	11	26.29944	03	32	18.90	+27	02	07.8	18.9	704
27227	2003	11	23.44066	09	14	15.22	+18	04	16.1	18.9	704	27308	2003	11	19.13887	01	53	50.40	+24	18	10.1	17.1 R	699
27227	2003	11	23.45337	09	14	15.61	+18	04	13.6	18.9	704	27308	2003	11	19.15646	01	53	49.55	+24	18	06.0	699	
27234	2003	11	22.06583	21	12	28.39	+02	30	57.4	18.6	704	27308	2003	11	19.17409	01	53	48.64	+24	18	02.1	699	
27234	2003	11	22.09649	21	12	32.33	+02	31	32.5	18.7	704	27308	2003	11	19.19164	01	53	47.79	+24	17	57.8	699	
27234	2003	11	22.10641	21	12	33.61	+02	31	43.8	18.9	704	27312	2003	11	24.38600	10	04	37.56	+15	40	16.4	19.3	704
27239	2003	11	24.45184	08	28	09.32	+14	11	27.2	18.8 V	703	27312	2003	11	24.42348	10	04	39.29	+15	40	04.9	19.7	704
27239	2003	11	24.46337	08	28	09.57	+14	11	23.0	18.5 V	703	27312	2003	11	24.43588	10	04	39.97	+15	40	00.9	19.6	704
27239	2003	11	24.47490	08	28	09.95	+14	11	18.0	18.8 V	703	27315	2003	11	19.36870	09	25	28.57	+13	16	26.3	18.8 R	699
27239	2003	11	24.48645	08	28	10.22	+14	11	13.8	18.2 V	703	27315	2003	11	19.38870	09	25	29.65	+13	16	22.7	699	
27241	2003	11	27.25153	03	42	58.42	+08	45	26.0	18.0 R	701	27315	2003	11	19.40867	09	25	30.62	+13	16	19.5	699	
27241	2003	11	27.30416	03	42	55.17	+08	45	17.6	18.2 R	701	27315	2003	11	19.42869	09	25	31.57	+13	16	16.4	699	
27241	2003	11	27.35672	03	42	51.97	+08	45	08.9	18.4 R	701	27315	2003	11	23.40422	09	28	40.51	+13	06	00.5	18.9	704
27242	2003	11	23.19711	03	23	28.33	+38	52	00.3	17.5	644	27315	2003	11	23.41691	09	28	41.04	+13	05	58.7	19.1	704
27242	2003	11	23.26166	03	23	23.17	+38	51	53.7	18.0	644	27315	2003	11	23.42970	09	28	41.65	+13	05	56.1	19.3	704
27242	2003	11	23.32285	03	23	18.28	+38	51	47.2	18.0	644	27325	2003	11	23.40641	09	52	09.69	+11	32	24.5	18.8	704
27242	2003	11	24.24955	03	22	07.42	+38	49	56.6	18.0	704	27325	2003	11	23.41917	09	52	10.37	+11	32	16.7	19.2	704
27242	2003	11	24.24966	03	22	07.42	+38	49	56.4	18.2	704	27325	2003	11	23.43188	09	52	11.16	+11	32	12.1	19.1	704
27242	2003	11	24.24978	03	22	07.34	+38	49	56.6	18.2	704	27325	2003	11	23.44455	09	52	11.92	+11	32	07.3	18.4	704
27242	2003	11	24.26227	03	22	06.43	+38	49	54.7	18.4	704	27325	2003	11	23.45730	09	52	12.64	+11	32	01.9	18.9	704
27242	2003	11	24.26239	03	22	06.41	+38	49	55.0	18.4	704	27331	2003	11	19.36954	09	21	53.96	+10	01	09.3	18.5 R	699
27242	2003	11	24.26251	03	22	06.37	+38	49	55.0	18.0	704	27331	2003	11	19.38951	09	21	54.74	+10	01	07.2	699	
27242	2003	11	24.27482	03	22	05.42	+38	49	53.3	18.7	704	27331	2003	11	19.40948	09	21	55.53	+10	01	06.0	699	
27242	2003	11	24.27494	03	22	05.41	+38	49	53.4	18.7	704	27331	2003	11	19.42951	09	21	56.40	+10	01	02.9	699	
27242	2003	11	24.27506	03	22	05.40	+38	49	55.2	18.7	704	27339	2003	11	23.46431	11	05	20.23	+07	01	08.5	18.7	704
27242	2003	11	24.28742	03	22	04.50	+38	49	51.0	18.9	704	27339	2003	11	23.47672	11	05	21.34	+07	01	04.4	19.3	704
27242	2003	11	24.28756	03	22	04.41	+38	49	51.3	18.4	704	27339	2003	11	23.48927	11	05	22.46	+07	00	59.9	19.5	704
27242	2003	11	24.30029	03	22	03.35	+38	49	49.8	18.5	704	27339	2003	11	23.50180	11	05	23.54	+07	00	54.8	19.3	704
27242	2003	11	24.30041	03	22	03.38	+38	49	49.9	18.4	704	27359	2003	11	26.12224	23	56	03.92	-13	58	28.5	18.5	704
27243	2003	11	24.26210	05	46	02.54	+29	06	44.2	17.7	704	27359	2003	11	26.13462	23	56	04.11	-13	58	25.1	18.8	704
27243	2003	11	24.27465	05	46	01.81	+29	06	43.3	17.9	704	27359	2003	11	26.14705	23	56	04.27	-13	58	21.8	19.2	704
27243	2003	11	24.28725	05	46	01.05	+29	06	42.7	17.7	704	27359	2003	11	26.15947	23	56	04.44	-13	58	18.8	19.3	704
27243	2003	11	24.30012	05	46	00.31	+29	06	41.9	18.0	704	27359	2003	11	26.17190	23	56	04.70	-13	58	15.5	18.8	704
27243	2003	11	24.31262	05	45	59.53	+29	06	41.0	18.1	704	27361	2003	11	23.18853	02	22	53.45	-07	57	13.6	17.7 V	703
27259	2003	11	19.36372	09	08	27.91	+20	23	11.1	16.6 R	699	27361	2003	11	23.19978	02	22	53.12	-07	57	14.9	18.2 V	703
27259	2003	11	19.38367	09	08	28.76	+20	23	02.3	699	27361	2003	11	23.21109	02	22	52.71	-07	57	15.0	17.8 V	703	
27259	2003	11	19.40368	09	08	29.61	+20	22	53.1	699	27361	2003	11	23.22243	02	22	52.26	-07	57	15.5	16.5 V	703	
27259	2003	11	19.42371	09	08	30.45	+20	22	44.2	699	27361	2003	11	26.19071	02	21	15.03	-07	57	02.9	18.1	704	
27259	2003	11	24.38090	09	11	47.32	+19	45	05.4	17.9	704	27361	2003	11	26.20224	02	21	14.66	-07	57	02.5	18.8	704
27259	2003	11	24.39343	09	11	47.76	+19	45	00.1	17.7	704	27361	2003	11	26.21396	02	21	14.28	-07	57	02.8	18.7	704
27259	2003	11	24.40588	09	11	48.15	+19	44	55.0	17.4	704	27361	2003	11	26.22503	02	21	13.89	-07	57	02.3	18.8	704
27259	2003	11	24.41839	09	11	48.64	+19	44	49.4	17.6	704	27361	2003	11	26.23718	02	21	13.51	-07	57	02.4	18.5	704
27259	2003	11	24.43090	09	11	49.07	+19	44	42.6	17.3	704	27369	2003	11	23.27752	05	06	20.60	+25	25	54.9	19.1	704
27263	2003	11	24.38443	09	44	45.33	+20	23	55.0	18.6	704	27369	2003	11	23.29004	05	06	20.03	+25	25	53.4	19.4	704
27263	2003	11	24.39686	09	44	45.98	+20	23	53.8	19.1	704	27369	2003	11	23.30264	05	06	19.33	+25	25	54.0	20.1	704
27263	2003	11	24.40932	09	44	46.62	+20	23	51.1	19.1	704	27369	2003	11	23.31525	05	06	18.72	+25	25	54.2	19.7	704
27263	2003	11	24.42183	09	44	47.25	+20	23	48.0	19.0	704	27369	2003	11	23.32773	05	06	18.09	+25	25	53.1	19.5	704
27263	2003	11	24.43433	09	44	47.89	+20	23	46.2	19.0	704	27369	2003	11	26.31377	05	03	50.10	+25	24	10.0	19.4	704
27264	2003	11	24.45839	11	44	45.47	+06	14	40.2	18.7	704	27369	2003	11	26.32635	05	03	49.47	+25	24	09.5	20.0	704
27264	2003	11	24.47099	11	44	46.78	+06	14	30.2	18.7	704	27369	2003	11	26.33932	05	03	48.80	+25	24	09.6	19.6	704
27264	2003	11	24.48386	11	44	48.22	+06	14	19.7	19.2	704	27369	2003	11	26.35213	05	03	48.16	+25	24	08.8	19.7	704
27264	2003	11	24.49658	11	44	49.48	+06	14	11.1	19.1	704	27369	2003	11	26.36496								

27414	2003	11	24.42936	08 48 32.01	+21 48 48.9	19.0	704	27552	2003	11	27.48807	10 09 49.58	+01 06 00.1	699	
27417	2003	11	23.40691	04 59 58.97	+16 26 08.7	19.4 V	691	27553	2003	11	23.29160	05 26 09.41	+25 22 53.6	18.9	704
27417	2003	11	23.43552	04 59 57.58	+16 26 04.6	20.1 V	691	27553	2003	11	23.30419	05 26 08.90	+25 22 54.4	18.8	704
27417	2003	11	23.46322	04 59 56.18	+16 26 01.4	20.0 V	691	27553	2003	11	23.31680	05 26 08.27	+25 22 54.9	18.7	704
27418	2003	11	22.26685	04 53 07.69	+25 26 34.3	18.4	704	27553	2003	11	23.32943	05 26 07.69	+25 22 55.4	18.6	704
27418	2003	11	22.27698	04 53 07.16	+25 26 31.1	18.5	704	27563	2003	11	19.37035	09 07 59.25	+10 48 26.4	19.6 R	699
27418	2003	11	22.28711	04 53 06.62	+25 26 29.5	18.5	704	27563	2003	11	19.39033	09 07 59.89	+10 48 22.3	699	699
27418	2003	11	22.29723	04 53 06.11	+25 26 26.3	18.5	704	27563	2003	11	19.41032	09 08 00.51	+10 48 19.4	699	699
27418	2003	11	23.27633	04 52 14.10	+25 21 48.5	18.4	704	27563	2003	11	19.43035	09 08 00.91	+10 48 15.4	699	699
27418	2003	11	23.28885	04 52 13.44	+25 21 45.8	18.4	704	27591	2003	11	19.22628	02 38 56.37	+17 45 20.0	19.0 R	699
27418	2003	11	23.31406	04 52 11.98	+25 21 37.5	18.5	704	27591	2003	11	19.24539	02 38 55.28	+17 45 11.2	699	699
27418	2003	11	23.31414	04 52 12.00	+25 21 37.2	18.5	704	27591	2003	11	19.26457	02 38 54.20	+17 45 04.3	699	699
27418	2003	11	23.32326	04 52 11.52	+25 21 34.3	18.9	704	27591	2003	11	19.28378	02 38 53.06	+17 44 56.4	699	699
27418	2003	11	23.32654	04 52 11.33	+25 21 33.7	18.7	704	27593	2003	11	24.21905	03 34 01.61	+19 15 05.0	18.1 R	699
27418	2003	11	23.33359	04 52 10.96	+25 21 32.0	18.7	704	27593	2003	11	24.23829	03 34 00.30	+19 15 03.0	699	699
27418	2003	11	23.34248	04 52 10.47	+25 21 29.0	18.7	704	27593	2003	11	24.24882	03 33 59.57	+19 15 02.4	16.8 V	703
27418	2003	11	23.35151	04 52 09.98	+25 21 26.3	18.7	704	27593	2003	11	24.25745	03 33 58.96	+19 15 01.2	699	699
27418	2003	11	24.23218	04 51 22.86	+25 17 12.7	18.6	704	27593	2003	11	24.26236	03 33 58.62	+19 15 00.8	18.2 V	703
27418	2003	11	24.24337	04 51 22.27	+25 17 09.4	18.8	704	27593	2003	11	24.27596	03 33 57.65	+19 14 59.8	18.1 V	703
27418	2003	11	24.25133	04 51 21.80	+25 17 06.3	18.8	704	27593	2003	11	24.27656	03 33 57.68	+19 14 59.3	699	699
27418	2003	11	24.26010	04 51 21.30	+25 17 04.4	18.9	704	27593	2003	11	24.28957	03 33 56.70	+19 14 58.5	15.8 V	703
27418	2003	11	24.26812	04 51 20.83	+25 17 02.2	18.8	704	27596	2003	11	24.14211	01 46 00.25	+19 46 30.5	18.5 V	703
27444	2003	11	23.33787	06 42 03.05	+25 04 40.9	19.2	704	27596	2003	11	24.15564	01 45 59.84	+19 46 27.6	19.1 V	703
27444	2003	11	23.35048	06 42 02.59	+25 04 41.3	19.1	704	27596	2003	11	24.16915	01 45 59.29	+19 46 23.1	17.6 V	703
27444	2003	11	23.36307	06 42 02.22	+25 04 40.4	19.7	704	27596	2003	11	24.18272	01 45 58.97	+19 46 21.8	17.3 V	703
27444	2003	11	23.37576	06 42 01.77	+25 04 40.0	19.1	704	27597	2003	11	24.25568	04 28 25.80	+25 10 08.2	19.1	704
27448	2003	11	19.37367	08 36 13.36	+16 32 00.4	18.0 R	699	27597	2003	11	24.26847	04 28 24.93	+25 10 04.8	19.9	704
27448	2003	11	19.39363	08 36 13.83	+16 31 58.4		699	27597	2003	11	24.28106	04 28 24.10	+25 10 01.7	19.2	704
27448	2003	11	19.41366	08 36 14.31	+16 31 56.8		699	27597	2003	11	24.29357	04 28 23.22	+25 09 59.3	19.1	704
27448	2003	11	19.43367	08 36 14.70	+16 31 55.2		699	27597	2003	11	24.30647	04 28 22.34	+25 09 55.7	18.8	704
27448	2003	11	23.44276	08 37 35.04	+16 26 17.4	18.1 V	703	27605	2003	11	19.22045	04 03 42.19	+18 02 07.2	17.6 R	699
27448	2003	11	23.45413	08 37 35.23	+16 26 16.6	18.4 V	703	27605	2003	11	19.23959	04 03 41.10	+18 02 07.5	699	699
27448	2003	11	23.46546	08 37 35.37	+16 26 16.1	18.6 V	703	27605	2003	11	19.25871	04 03 40.02	+18 02 08.1	699	699
27448	2003	11	23.47681	08 37 35.59	+16 26 16.2	17.4 V	703	27605	2003	11	19.27795	04 03 38.91	+18 02 09.3	699	699
27460	2003	11	19.37449	08 39 54.67	+21 03 59.8	18.7 R	699	27605	2003	11	24.22492	03 58 59.85	+18 04 10.5	17.5 R	699
27460	2003	11	19.39445	08 39 55.04	+21 03 59.8		699	27605	2003	11	24.24411	03 58 58.76	+18 04 11.3	699	699
27460	2003	11	19.41450	08 39 55.49	+21 03 57.5		699	27605	2003	11	24.26327	03 58 57.63	+18 04 11.7	699	699
27460	2003	11	19.43452	08 39 55.92	+21 03 57.4		699	27605	2003	11	24.28235	03 58 56.54	+18 04 12.0	699	699
27473	2003	11	24.37669	04 56 13.61	+19 47 45.3	19.8 V	691	27605	2003	11	26.24244	03 57 05.50	+18 05 01.2	17.5	704
27473	2003	11	24.41555	04 56 11.74	+19 47 41.6	19.8 V	691	27605	2003	11	26.25529	03 57 04.76	+18 05 01.6	17.7	704
27473	2003	11	24.45383	04 56 09.90	+19 47 37.9	19.9 V	691	27605	2003	11	26.27742	03 57 03.49	+18 05 02.2	17.9	704
27479	2003	11	23.40653	09 53 11.93	+10 23 12.4	18.4	704	27605	2003	11	26.29215	03 57 02.64	+18 05 02.6	17.8	704
27479	2003	11	23.41929	09 53 12.60	+10 23 10.5	19.3	704	27605	2003	11	26.30516	03 57 01.87	+18 05 02.7	17.9	704
27479	2003	11	23.43200	09 53 13.07	+10 23 06.9	19.3	704	27605	2003	11	26.94345	03 56 26.27	+18 05 17.5	18.3 V	951
27479	2003	11	23.44467	09 53 13.65	+10 23 03.8	18.8	704	27605	2003	11	26.96767	03 56 24.85	+18 05 18.0	18.0 V	951
27479	2003	11	23.45742	09 53 14.19	+10 23 01.6	18.8	704	27605	2003	11	26.99201	03 56 23.47	+18 05 19.2	18.2 V	951
27483	2003	11	24.31865	06 58 07.79	+26 40 28.3	18.3	704	27606	2003	11	24.20456	02 05 07.27	+16 04 05.9	20.0	704
27483	2003	11	24.33138	06 58 07.48	+26 40 31.0	18.5	704	27606	2003	11	24.21697	02 05 06.80	+16 04 00.9	20.3	704
27483	2003	11	24.34391	06 58 07.15	+26 40 34.3	18.8	704	27606	2003	11	24.22946	02 05 06.47	+16 03 57.2	19.8	704
27483	2003	11	24.35644	06 58 06.84	+26 40 38.0	18.9	704	27606	2003	11	24.24174	02 05 06.01	+16 03 53.8	19.8	704
27483	2003	11	24.36883	06 58 06.49	+26 40 40.9	18.6	704	27611	2003	11	19.28911	03 33 53.58	+13 21 36.4	18.8 R	699
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27989	2003	11	23.37552	06 50 08.10	+20 48 53.3	18.9	704	28071	2003	11	23.27701	03 56 20.09	+26 01 54.6	18.3	704
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27994	2003	11	19.37283	08 48 56.95	+14 36 39.1	18.2 R	699	28071	2003	11	23.29516	03 56 18.91	+26 01 51.8	18.2	704
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27994	2003	11	23.45525	08 50 18.70	+14 18 00.5	18.5 V	703	28071	2003	11	24.20291	03 55 22.99	+25 59 19.0		699
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27996	2003	11	26.44755	04 54 53.41	+20 19 06.4	19.8 V	691	28082	2003	11	23.11895	01 58 14.77	+30 55 45.5	18.3	704
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28192	2003	11	23.43762	08 35 47.92	+17 32 34.1	19.5	704	28368	2003	11	19.42452	09 13 35.35	+16 36 59.3			699	
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28290	2003	11	24.49848	12 04 46.49	+03 57 27.4	19.1	704	28385	2003	11	24.46900	10 40 29.32	+24 14 42.3	18.6	V	703	
28290	2003	11	24.49897	12 04 46.46	+03 57 30.3	18.3	V	703	28385	2003	11	24.48052	10 40 29.91	+24 14 41.4	18.1	V	703
28290	2003	11	24.50953	12 04 47.27	+03 57 19.7	18.8	V	703	28385	2003	11	24.49210	10 40 30.61	+24 14 43.1	18.8	V	703
28290	2003	11	24.51961	12 04 48.03	+03 57 15.1	18.8	V	703	28386	1983	05	07.56695	14 32 57.26	-07 51 51.5		5	260
28290	2003	11	24.52973	12 04 48.86	+03 57 10.2	18.6	V	703	28386	1983	05	07.60861	14 32 55.48	-07 51 37.7		5	260
28294	2003	11	19.37202	08 43 11.97	+10 18 12.5	18.5	R	699	28386	1983	05	08.52405	14 32 15.78	-07 46 30.0		5	260
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28294	2003	11	19.43202	08 43 13.10	+10 17 49.4		699	28387	2003	11	24.45533	11 07 31.92	+12 45 19.8	18.8	704	704	
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28300	2003	11	19.48974	08 30 04.25	+06 46 33.4		699	28390	2003	11	22.14149	00 05 35.36	-08 15 12.3	18.4	704	704	
28306	2003	11	24.32043	07 13 24.29	+26 24 27.3	19.1	704	28390	2003	11	22.15390	00 05 35.82	-08 15 07.4	18.0	704	704	
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28306	2003	11	24.34569	07 13 23.68	+26 24 27.4	18.9	704	28390	2003	11	22.17904	00 05 36.72	-08 14 56.8	17.9	704	704	
28314	2003	11	23.44985	10 38 13.40	+09 37 44.5	20.1	V	291	28390	2003	11	26.13074	00 08 24.20	-07 44 29.9	17.6	704	704
28314	2003	11	23.47328	10 38 14.51	+09 37 38.8	20.0	V	291	28390	2003	11	26.14323	00 08 24.75	-07 44 23.8	18.1	704	704
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28323	2003	11	19.44329	09 18 12.65	+04 18 57.7	19.9	R	699	28390	2003	11	26.16651	00 08 25.64	-07 44 13.3	18.1	704	704
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28331	2003	11	19.39197	08 45 00.10	+12 28 56.3		699	28396	2003	11	26.25457	03 43 38.02	+30 33 29.7	19.1	704	704	
28331																	

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28413	2003	11	24.17501	23 32 52.64	+01 35 50.2	19.6	704	28490	2003	11	26.29679	03 06 25.65	-08 47 32.2	16.9	704
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28417	2003	11	23.35254	07 12 17.54	+19 28 06.9	18.9	704	28491	2003	11	23.51302	10 46 47.37	+04 01 52.3	19.7	704
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28424	2003	11	19.21038	02 31 30.99	+20 50 32.3	16.0 R	699	28523	2003	11	26.27591	04 20 50.59	+21 47 18.1	19.4	704
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28439	2003	11	23.30563	04 05 25.21	+17 56 24.1	19.0	704	28659	2003	11	23.33968	07 09 44.37	+23 11 22.3	18.2	704

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28861	2003	11	19.44411	09 06 24.16	+05 02 52.8	17.8	R	28984	2003	11	24.38636	10 04 55.51	+17 51 28.2	19.2		704
28861	2003	11	19.45820	09 06 24.40	+05 02 48.3		699	28984	2003	11	24.39877	10 04 56.06	+17 51 28.5	19.5		704
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28861	2003	11	19.48636	09 06 24.90	+05 02 37.3		699	28984	2003	11	24.42384	10 04 57.12	+17 51 29.7	19.6		704
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28861	2003	11	23.39966	09 07 30.24	+04 37 39.1	18.0	V	28990	2003	11	23.51135	10 28 04.57	+07 13 23.3	18.9		704
28861	2003	11	23.40991	09 07 30.36	+04 37 35.3	18.1	V	29015	2003	11	24.25616	04 35 37.96	+27 43 48.7	20.0		704
28861	2003	11	23.42013	09 07 30.54	+04 37 31.4	18.2	V	29015	2003	11	24.26895	04 35 37.22	+27 43 49.3	20.2		704
28861	2003	11	27.39674	09 08 19.10	+04 13 01.1	17.7	R	29015	2003	11	24.28154	04 35 36.31	+27 43 48.7	19.7		704
28861	2003	11	27.41168	09 08 19.20	+04 12 54.4		699	29015	2003	11	24.29405	04 35 35.51	+27 43 48.3	20.1		704
28861	2003	11	27.42657	09 08 19.31	+04 12 48.8		699	29015	2003	11	24.30694	04 35 34.69	+27 43 46.6	19.5		704
28861	2003	11	27.44156	09 08 19.50	+04 12 44.5		699	29015	2003	11	26.24628	04 33 31.60	+27 41 57.7	19.0		704
28864	2003	11	23.46742	11 34 55.87	+03 43 11.0	18.6		29015	2003	11	26.25882	04 33 30.81	+27 41 56.9	19.1		704
28864	2003	11	23.47983	11 34 56.67	+03 43 03.3	18.7		29015	2003	11	26.28143	04 33 29.31	+27 41 55.5	19.3		704
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28864	2003	11	23.50492	11 34 58.20	+03 42 49.1	19.0		29028	2003	11	24.46511	10 37 31.50	+14 53 53.3	18.9		704
28873	2003	11	23.34186	07 32 51.43	+23 19 49.5	18.9		29028	2003	11	24.49050	10 37 33.23	+14 53 42.4	18.6		704
28873	2003	11	23.35446	07 32 51.31	+23 19 54.3	20.2		29036	2003	11	23.46238	10 42 59.66	+08 34 42.2	19.0		704
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28873	2003	11	23.37975	07 32 50.86	+23 20 02.8	19.8		29036	2003	11	23.48728	10 43 01.01	+08 34 33.1	18.9		704
28873	2003	11	23.39255	07 32 50.82	+23 20 03.9	19.3		29036	2003	11	23.49987	10 43 01.66	+08 34 30.4	19.4		704
28889	2003	11	19.36372	09 08 18.12	+19 06 55.6	19.0	R	29036	2003	11	23.51254	10 43 02.39	+08 34 25.5	18.8		704
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28889	2003	11	19.42371	09 08 20.10	+19 06 57.8		699	29143	2003	11	19.46812	08 42 18.43	+07 11 13.2			699
28889	2003	11	24.38078	09 10 50.15	+19 13 33.4	18.7		29143	2003	11	19.48222	08 42 18.91	+07 11 07.3			699
28889	2003	11	24.39331	09 10 50.48	+19 13 34.3	18.5		29169	2003	11	27.46227	10 33 20.36	-02 25 03.0		19.2	R
28889	2003	11	24.40577	09 10 50.75	+19 13 35.8	19.2		29169	2003	11	27.47224	10 33 20.71	-02 25 08.0			699
28889	2003	11	24.41827	09 10 51.11	+19 13 37.6	19.0		29169	2003	11	27.48224	10 33 21.13	-02 25 12.3			699
28889	2003	11	24.43078	09 10 51.44	+19 13 38.5	19.1		29169	2003	11	27.49230	10 33 21.37	-02 25 16.3			699
28899	2003	11	19.36372	09 15 56.14	+19 18 26.2	18.8	R	29196	2003	11	23.33521	06 18 35.54	+24 58 55.8	19.4		704
28899	2003	11	19.38367	09 15 56.65	+19 18 30.4		699	29196	2003	11	23.34775	06 18 35.09	+24 58 55.9	19.7		704
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28899	2003	11	19.42371	09 15 57.70	+19 18 38.3		699	29196	2003	11	23.38578	06 18 34.17	+24 58 57.8	19.4		704
28904	2003	11	24.40819	09 21 31.27	-03 14 45.4	18.0	R	29227	2001	10	24.76347	01 22 30.83	+11 16 02.3	17.9	R	152
28904	2003	11	24.42308	09 21 31.49	-03 14 50.7		699	29227	2001	10	24.77819	01 22 29.97	+11 15 55.8	18.4	R	152
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28904	2003	11	24.45312	09 21 31.98	-03 15 03.1		699	29252	2003	11	23.46813	11 38 06.31	-00 16 26.0	18.9		704
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28904	2003	11	27.41585	09 22 19.83	-03 33 32.1		699	29254	2003	11	24.46620	10 52 06.84	+13 09 09.7	18.4		704
28904	2003	11	27.43073	09 22 19.97	-03 33 37.7		699	29254	2003	11	24.47897	10 52 07.43	+13 09 06.8	19.3		704
28904	2003	11	27.44568	09 22 20.20	-03 33 43.3		699	29254	2003	11	24.49159	10 52 07.94	+13 09 05.9	19.1		704
28918	2003	11	23.46562	11 10 10.11	+03 14 18.6	18.9		29405	2003	11	23.46705	11 30 35.28	+02 12 19.6	18.6		704
28918	2003	11	23.47803	11 10 10.74	+03 14 16.7	19.1		29405	2003	11	23.47947	11 30 36.07	+02 12 13.9	18.4		704
28918	2003	11	23.50312	11 10 12.04	+03 14 09.3	19.2		29405	2003	11	23.50455	11 30 37.89	+02 12 03.1	19.5		704
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28952	2003	11	19.08501	22 25 50.58	-08 08 52.6		699	29407	2003	11	22.43840	23 47 38.57	-03 36 49.6	19.4		608
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28956	2003	11	26.06625	23 00 36.29	-20 33 10.1	18.3		29497	2003	11	24.48778	12 24 34.94	+02 03 11.9	18.5		704
28956	2003	11	26.07863	23 00 36.85	-20 33 05.2	18.9		29497	2003	11						

29609	2003	11	19.30751	04 18 22.59	+15 39 59.2	699	30146	2003	11	24.36321	04 46 06.77	+22 52 58.9	19.5 V	691	
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29609	2003	11	19.33900	04 18 20.80	+15 39 47.9	699	30146	2003	11	24.44036	04 46 02.86	+22 52 52.7	19.5 V	691	
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29609	2003	11	26.34389	04 11 51.33	+14 59 07.4	18.0 V	691	30165	2003	11	24.47776	10 40 12.62	+12 26 36.0	19.5	704
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29609	2003	11	26.40002	04 11 48.11	+14 58 48.0	18.2 V	691	30278	2003	11	23.41739	09 36 59.39	+16 35 15.5	19.0	704
29634	2003	11	19.21208	03 00 14.48	+18 53 24.7	17.8 R	699	30278	2003	11	23.44284	09 37 00.26	+16 35 13.4	18.8	704
29634	2003	11	19.23127	03 00 13.43	+18 53 20.2		699	30278	2003	11	23.45557	09 37 00.75	+16 35 11.1	19.1	704
29634	2003	11	19.25038	03 00 12.42	+18 53 15.7		699	30288	2003	11	23.43973	10 23 37.10	+09 34 23.2	21.3 V	291
29634	2003	11	19.26953	03 00 11.43	+18 53 11.9		699	30288	2003	11	23.46317	10 23 38.18	+09 34 18.0	21.4 V	291
29752	2001	10	20.88941	03 47 04.92	+28 21 33.0	17.4 R	152	30288	2003	11	23.48646	10 23 39.11	+09 34 13.5	20.6 V	291
29752	2001	10	20.90880	03 47 04.24	+28 21 34.7	17.7 R	152	30319	2003	11	19.36039	08 59 35.21	+22 53 49.9	18.7 R	699
29752	2001	10	20.92810	03 47 03.05	+28 21 38.7	17.8 R	152	30319	2003	11	19.38035	08 59 35.71	+22 53 51.0		699
29767	2003	11	24.46170	12 20 15.94	+04 37 22.4	18.4	704	30319	2003	11	19.40033	08 59 36.29	+22 53 54.4		699
29767	2003	11	24.48707	12 20 18.21	+04 37 11.3	18.6	704	30319	2003	11	19.42033	08 59 36.93	+22 53 54.7		699
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29819	2003	11	24.37416	07 54 08.56	+27 20 20.7	19.5	704	30408	2003	11	24.39781	09 57 39.24	+19 26 42.3	19.3	704
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29860	2003	11	24.47451	10 40 35.65	+06 48 11.4	20.4 V	291	30423	2003	11	23.43031	09 39 21.33	+15 41 20.7	18.9	704
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29875	2003	11	23.48704	10 36 11.79	+08 48 34.6	19.7	704	30504	2003	11	23.33509	06 13 51.37	+26 28 30.1	19.0	704
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29875	2003	11	23.50973	10 36 13.03	+08 48 27.1	20.1 V	291	30504	2003	11	23.36029	06 13 50.74	+26 28 30.3	19.5	704
29875	2003	11	23.51230	10 36 13.16	+08 48 26.1	19.5	704	30504	2003	11	23.37290	06 13 50.34	+26 28 29.8	19.5	704
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29875	2003	11	23.53070	10 36 14.24	+08 48 19.9	19.9 V	291	30506	2003	11	23.31529	06 56 01.73	+43 15 56.8	18.7	704
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29885	2003	11	24.51290	12 09 13.22	+01 08 20.2	19.8 V	703	30506	2003	11	23.34356	06 56 00.96	+45 14 04.6	19.4	704
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29891	2003	11	24.42983	08 53 26.02	+23 15 20.4	18.6	704	30523	2003	11	26.30050	04 02 58.60	+34 55 06.8	19.4	704
29894	2003	11	23.40931	10 27 03.95	+10 58 46.7	18.4	704	30529	2003	11	23.33848	06 54 50.45	+23 37 23.6	17.8	704
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29918	2003	11	23.47756	11 05 44.30	+08 13 58.1	18.3	704	30568	2003	11	24.54256	10 01 30.08	-02 02 13.9	19.3	644
29918	2003	11	23.49010	11 05 45.15	+08 13 53.2	18.5	704	30568	2003	11	24.55380	10 01 30.48	-02 02 19.3	19.1	644
29918	2003	11	23.50264	11 05 45.97	+08 13 48.6	18.1	704	30584	2003	11	23.47028	12 03 49.08	-00 06 18.3	18.7	704
29958	2003	11	24.50278	12 04 39.05	+02 23 09.6	19.8 V	703	30584	2003	11	23.48270	12 03 50.18	-00 06 22.8	19.2	704
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29971	2003	11	22.15000	23 28 32.84	-08 39 32.0	19.2	704	30588	2003	11	19.37367	08 43 13.25	+16 33 04.5	17.9 R	699
29978	2003	11	24.13485	01 14 47.34	+12 33 31.4	18.9	704	30588	2003	11	19.39363	08 43 13.60	+16 32 59.3		699
29978	2003	11	24.14743	01 14 47.09	+12 33 27.9	19.6	704	30588	2003	11	19.41366	08 43 13.86	+16 32 55.4		699
29978	2003	11	24.15997	01 14 46.79	+12 33 25.9	19.4	704	30588	2003	11	19.43367	08 43 14.18	+16 32 50.5		699
29978	2003	11	24.17238	01 14 46.57	+12 33 23.0	19.9	704	30588	2003	11	23.39974	08 44 07.00	+16 18 21.6	18.6	704
29978	2003	11	24.18487	01 14 46.27	+12 33 20.5	19.3	704	30588	2003	11	23.41240	08 44 07.17	+16 18 17.2		

30800	2003	11	23.37212	04	23	50.94	+27	25	37.7	20.3	704	31881	2003	11	24.10703	22	39	34.85	-04	05	21.9	20.0	704
30800	2003	11	23.38488	04	23	49.99	+27	25	35.3	18.3	704	31881	2003	11	24.11954	22	39	35.83	-04	05	24.6	19.7	704
30800	2003	11	24.25497	04	22	44.15	+27	21	53.8	17.6	704	31967	2003	11	24.24007	08	00	47.21	+48	19	18.0	18.6	704
30800	2003	11	24.26776	04	22	43.08	+27	21	50.4	18.2	704	31967	2003	11	24.24809	08	00	47.19	+48	19	22.8	19.0	704
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30800	2003	11	24.29286	04	22	41.18	+27	21	43.9	17.8	704	31967	2003	11	24.26485	08	00	47.06	+48	19	31.0	19.6	704
30800	2003	11	24.30576	04	22	40.17	+27	21	41.0	17.6	704	31967	2003	11	24.27279	08	00	46.88	+48	19	36.1	18.8	704
30800	2003	11	24.31302	04	22	39.59	+27	21	38.9	17.8	704	32064	2001	10	20.88632	03	48	02.04	+27	32	15.2	18.5	R 152
30800	2003	11	24.32566	04	22	38.60	+27	21	35.4	17.5	704	32064	2001	10	20.92693	03	48	00.01	+27	32	03.0	19.0	R 152
30800	2003	11	24.33813	04	22	37.61	+27	21	32.3	17.8	704	32072	2003	11	23.51168	10	39	01.90	+08	54	47.2	21.3	V 291
30800	2003	11	24.35075	04	22	36.63	+27	21	29.4	17.8	704	32072	2003	11	23.52220	10	39	02.28	+08	54	44.9	21.1	V 291
30800	2003	11	24.36318	04	22	35.64	+27	21	25.7	17.6	704	32072	2003	11	23.53265	10	39	02.68	+08	54	42.5	21.4	V 291
30825	2003	11	24.27449	04	50	32.30	+14	11	06.1	20.5	V 691	32123	2003	11	27.40339	09	00	00.49	+00	29	15.3	18.9	R 699
30825	2003	11	24.30278	04	50	30.61	+14	11	01.6	20.4	V 691	32123	2003	11	27.41828	09	00	00.64	+00	29	07.8		699
30825	2003	11	24.33274	04	50	28.92	+14	10	55.9	21.1	V 691	32123	2003	11	27.43324	09	00	00.65	+00	29	02.8		699
30997	2003	11	26.77826	01	46	43.29	+43	08	45.9	18.6	V 240	32123	2003	11	27.44817	09	00	00.83	+00	28	54.5		699
30997	2003	11	26.78320	01	46	41.64	+43	08	47.5	18.4	V 240	32395	2003	11	24.38719	10	18	34.88	+14	06	01.8	18.5	704
30997	2003	11	26.78539	01	46	40.92	+43	08	48.4	18.6	V 240	32395	2003	11	24.39960	10	18	35.40	+14	05	59.5	18.5	704
31020	2003	11	23.46323	10	45	23.12	+10	14	13.0	18.9	704	32395	2003	11	24.41205	10	18	35.83	+14	05	56.0	18.6	704
31020	2003	11	23.47563	10	45	23.67	+10	14	11.2	19.2	704	32395	2003	11	24.42467	10	18	36.29	+14	05	53.9	18.9	704
31020	2003	11	23.48818	10	45	24.17	+10	14	06.9	19.5	704	32395	2003	11	24.43707	10	18	36.71	+14	05	51.4	19.1	704
31020	2003	11	23.50072	10	45	24.62	+10	14	04.6	19.0	704	32437	2003	11	23.34987	06	39	58.25	+21	11	17.7	18.8	704
31020	2003	11	23.51339	10	45	25.15	+10	14	01.9	19.2	704	32437	2003	11	23.36247	06	39	57.94	+21	11	16.4	19.3	704
31342	2003	11	23.33944	07	04	57.22	+20	02	56.7	18.1	704	32437	2003	11	23.37515	06	39	57.69	+21	11	15.4	19.1	704
31342	2003	11	23.35205	07	04	56.94	+20	02	58.5	18.7	704	32437	2003	11	23.38785	06	39	57.39	+21	11	12.5	19.4	704
31342	2003	11	23.37734	07	04	56.47	+20	03	01.6	18.3	704	32482	2003	11	24.31413	05	53	42.24	+31	01	52.9	18.1	704
31342	2003	11	23.39013	07	04	56.20	+20	03	03.2	18.2	704	32482	2003	11	24.32678	05	53	41.91	+31	01	54.0	18.5	704
31354	2003	11	22.11074	22	01	18.32	-27	35	33.9	17.3	V 703	32482	2003	11	24.33925	05	53	41.50	+31	01	55.1	18.7	704
31354	2003	11	22.12090	22	01	19.36	-27	35	19.7	17.4	V 703	32482	2003	11	24.35186	05	53	41.03	+31	01	56.2	18.7	704
31354	2003	11	22.13111	22	01	20.20	-27	35	06.3	15.3	V 703	32482	2003	11	24.36430	05	53	40.68	+31	01	58.2	18.3	704
31354	2003	11	22.14127	22	01	21.41	-27	34	49.7	17.3	V 703	32499	2003	11	24.31603	06	18	16.49	+30	14	34.3	18.3	704
31403	2001	10	24.76347	01	22	25.43	+10	48	09.0	17.7	R 152	32499	2003	11	24.32868	06	18	16.13	+30	14	35.7	18.5	704
31403	2001	10	24.77819	01	22	24.57	+10	48	05.4	17.9	R 152	32499	2003	11	24.34124	06	18	15.76	+30	14	37.5	18.6	704
31403	2001	10	24.78001	01	22	24.55	+10	48	05.7	18.5	R 152	32499	2003	11	24.35376	06	18	15.44	+30	14	39.6	18.5	704
31439	2001	10	20.90175	03	49	34.26	+26	20	17.1	17.9	R 152	32499	2003	11	24.36620	06	18	15.07	+30	14	40.9	18.7	704
31439	2001	10	20.92594	03	49	33.51	+26	20	11.0	18.0	R 152	32501	2003	11	23.27461	06	17	48.00	+44	59	11.6	19.2	704
31439	2001	10	21.83374	03	48	53.97	+26	18	34.2	18.2	R 152	32501	2003	11	23.28337	06	17	47.78	+44	59	13.4	19.2	704
31439	2001	10	21.85319	03	48	53.14	+26	18	32.0	18.2	R 152	32501	2003	11	23.29259	06	17	47.39	+44	59	19.2	19.3	704
31439	2001	10	21.87024	03	48	52.47	+26	18	30.8	18.5	R 152	32501	2003	11	23.30184	06	17	47.18	+44	59	19.6	19.5	704
31442	2001	10	24.76041	01	22	53.79	+11	49	10.1	18.3	R 152	32501	2003	11	23.31102	06	17	46.78	+44	59	19.6	19.1	704
31442	2001	10	24.77556	01	22	53.01	+11	49	05.6	18.2	R 152	32505	2003	11	23.48860	10	05	10.70	-02	37	32.3	18.7	V 703
31442	2001	10	24.78115	01	22	52.60	+11	49	03.7	17.9	R 152	32505	2003	11	23.49581	10	05	10.86	-02	37	34.9	19.1	V 703
31492	1983	05	06.56898	14	54	03.48	-07	19	09.2		5 260	32505	2003	11	23.50263	10	05	11.03	-02	37	40.4	19.6	V 703
31492	1983	05	06.61065	14	54	00.89	-07	19	01.1		5 260	32505	2003	11	23.50940	10	05	11.47	-02	37	44.2	18.5	V 703
31492	1983	05	07.56695	14	53	01.72	-07	15	22.7		5 260	32505	2003	11	24.53245	10	05	51.10	-02	47	26.2	18.2	644
31492	1983	05	07.60861	14	52	59.14	-07	15	13.1		5 260	32505	2003	11	24.54256	10	05	51.48	-02	47	31.9	18.2	644
31492	1983	05	08.52405	14	52	02.76	-07	11	50.1		5 260	32505	2003	11	24.55380	10	05	51.91	-02	47	38.5	18.4	644
31492	1983	05	08.56572	14	52	00.31	-07	11	40.6		5 260	32509	2003	11	24.38530	09	46	03.88	+03	04	33.8	18.5	644
31499	2003	11	24.31449	06	03	37.77	+31	34	34.3	17.4	704	32509	2003	11	24.41468	09	46	04.80	+03	04	19.4	18.6	644
31499	2003	11	24.32714	06	03	37.18	+31	34	31.5	17.4	704	32509	2003	11	24.45022	09	46	05.89	+03	04	02.4	18.8	644
31499	2003	11	24.33960	06	03	36.57	+31	34	32.3	17.4	704	32511	2003	11	24.17110	02	03	44.07	+22	50	20.1	20.9	V 691
31499	2003	11	24.35222	06	03	36.02	+31	34	30.2	17.4	704	32511	2003	11	24.19884	02	03	43.31	+22	50	14.5	20.7	V 691
31499	2003	11	24.36466	06	03	35.49	+31	34	25.9	17.4	704	32511	2003	11	24.23260	02	03	42.41	+22	50	07.2	21.0	V 691
31591	2003	11	19.36454	09	10	53.79	+15	47	44.2	19.0	R 699	32513	2003	11	24.25849	05	06	53.35	+29	17	06.3	18.8	704
31591	2003	11	19.38452	09	10	54.53	+15	47	41.1		699	32513	2003	11	24.27123	05	06	52.78	+29	17	03.6	19.1	704
31591	2003	11	19.40452	09	10	55.09	+15	47	36.3		699	32513	2003	11	24.28389	05	06	52.38	+29	17	01.2	18.8	704
31591	2003	11	19.42452	09	10	55.91	+15	47	34.5		699	32513	2003	11	24.29640	05	06	51.90	+29	16	58.7	18.9	704
31656	2003	11	27.45982	10	27	55.23	+00	08	33.9	18.5	R 699	32523	2003	11	27.45309	07	28	46.26	+34	19	17.7	18.0	V 703
31656	2003	11	27.46977	10	2																		

33116	2003	11	26.09338	23	22	11.68	-13	46	55.7	18.3	704	33785	2003	11	22.11305	21	22	41.07	-20	40	40.7	18.6	704		
33116	2003	11	26.10587	23	22	12.17	-13	46	51.0	18.1	704	33789	2003	11	19.06843	22	18	56.99	-18	36	23.2	19.4	R	699	
33116	2003	11	26.11833	23	22	12.64	-13	46	45.1	18.1	704	33789	2003	11	19.08166	22	18	57.47	-18	36	16.5			699	
33234	2003	11	26.06812	23	19	39.99	-17	46	36.4	18.8	704	33789	2003	11	19.09498	22	18	58.09	-18	36	13.3			699	
33234	2003	11	26.08050	23	19	40.47	-17	46	31.8	19.0	704	33789	2003	11	19.10813	22	18	58.56	-18	36	07.3			699	
33234	2003	11	26.09288	23	19	40.96	-17	46	27.6	19.3	704	33789	2003	11	26.06219	22	24	30.42	-17	47	06.3	19.2		704	
33234	2003	11	26.10536	23	19	41.46	-17	46	23.0	19.3	704	33789	2003	11	26.07464	22	24	31.08	-17	46	59.7	20.2		704	
33234	2003	11	26.11783	23	19	41.91	-17	46	18.6	19.4	704	33789	2003	11	26.08703	22	24	31.70	-17	46	55.4	19.3		704	
33238	2003	11	21.10225	21	32	23.93	-18	01	52.7	15.2	V	703	33789	2003	11	26.09950	22	24	32.27	-17	46	49.4	19.8		704
33238	2003	11	21.11571	21	32	24.94	-18	01	50.7	17.9	V	703	33789	2003	11	26.11191	22	24	32.91	-17	46	43.7	19.4		704
33238	2003	11	21.12917	21	32	25.97	-18	01	47.3	18.9	V	703	33799	2003	11	22.12766	23	56	47.94	-07	27	19.7	19.1		704
33238	2003	11	21.14265	21	32	27.04	-18	01	46.0	17.9	V	703	33799	2003	11	22.14006	23	56	48.00	-07	27	16.0	19.4		704
33238	2003	11	22.06344	21	33	38.22	-17	58	53.4	18.8	704	33799	2003	11	22.15247	23	56	48.14	-07	27	11.5	19.4		704	
33238	2003	11	22.08864	21	33	40.19	-17	58	48.0	19.1	704	33799	2003	11	22.17754	23	56	48.30	-07	27	03.5	19.5		704	
33238	2003	11	22.10142	21	33	41.11	-17	58	45.5	19.0	704	33801	2003	11	19.44247	09	24	12.83	+09	49	13.6	18.2	R	699	
33238	2003	11	22.11409	21	33	42.12	-17	58	43.8	18.9	704	33801	2003	11	19.45657	09	24	13.70	+09	49	06.4			699	
33269	2003	11	23.34573	08	18	41.66	+20	02	29.2	18.5	704	33801	2003	11	19.47065	09	24	14.65	+09	48	59.5			699	
33269	2003	11	23.35834	08	18	42.06	+20	02	29.1	19.3	704	33801	2003	11	19.48470	09	24	15.41	+09	48	52.3			699	
33269	2003	11	23.37100	08	18	42.47	+20	02	29.2	18.9	704	33805	2003	11	24.43902	10	29	12.29	+15	18	58.3	18.3		704	
33269	2003	11	23.38372	08	18	42.79	+20	02	29.6	19.1	704	33805	2003	11	24.45178	10	29	13.28	+15	18	53.5	18.8		704	
33269	2003	11	23.39670	08	18	43.18	+20	02	30.3	18.9	704	33805	2003	11	24.46451	10	29	14.14	+15	18	48.7	18.6		704	
33317	2003	11	23.27609	04	48	09.68	+21	33	14.4	18.1	704	33805	2003	11	24.47728	10	29	15.00	+15	18	43.0	18.4		704	
33317	2003	11	23.28861	04	48	08.92	+21	33	05.0	18.1	704	33805	2003	11	24.48990	10	29	15.91	+15	18	38.8	18.6		704	
33317	2003	11	23.30120	04	48	08.09	+21	32	57.3	17.8	704	33808	2003	11	22.17242	01	59	22.07	+30	32	15.5	16.3		704	
33317	2003	11	23.31382	04	48	07.27	+21	32	49.8	18.1	704	33808	2003	11	22.18354	01	59	21.37	+30	32	15.4	17.5		704	
33317	2003	11	23.32630	04	48	06.36	+21	32	42.0	18.3	704	33808	2003	11	22.19359	01	59	20.73	+30	32	11.7	17.0		704	
33323	2003	11	24.06694	22	09	15.86	-02	18	26.2	18.9	704	33808	2003	11	22.20356	01	59	20.19	+30	32	10.1	16.5		704	
33323	2003	11	24.07928	22	09	16.42	-02	18	26.2	19.0	704	33808	2003	11	22.21369	01	59	19.56	+30	32	08.2	16.4		704	
33323	2003	11	24.09187	22	09	17.00	-02	18	26.0	19.2	704	33808	2003	11	23.11090	01	58	28.95	+30	29	31.0	17.2		704	
33323	2003	11	24.11682	22	09	18.11	-02	18	25.5	19.0	704	33808	2003	11	23.13504	01	58	27.43	+30	29	26.8	16.8		704	
33334	2003	11	26.19246	01	44	52.65	+07	56	58.9	18.7	R	699	33809	2003	11	23.34331	07	51	44.47	+19	40	25.3	18.3		704
33334	2003	11	26.21227	01	44	51.98	+07	57	00.3			699	33809	2003	11	23.35591	07	51	44.86	+19	40	26.6	18.9		704
33334	2003	11	26.23204	01	44	51.32	+07	57	02.1			699	33809	2003	11	23.36858	07	51	45.16	+19	40	28.0	19.3		704
33334	2003	11	26.25175	01	44	50.63	+07	57	03.4			699	33809	2003	11	23.38123	07	51	45.39	+19	40	30.5	18.7		704
33338	2003	11	24.13343	01	02	11.15	+13	13	08.7	18.6		704	33809	2003	11	23.39407	07	51	45.74	+19	40	32.4	18.2		704
33338	2003	11	24.14611	01	02	11.10	+13	13	03.9	18.8		704	33812	2003	11	24.32356	07	47	27.55	+23	35	19.2	18.5		704
33338	2003	11	24.15861	01	02	10.97	+13	12	59.1	18.9		704	33812	2003	11	24.33613	07	47	27.32	+23	35	24.6	18.7		704
33338	2003	11	24.17107	01	02	10.84	+13	12	54.3	19.0		704	33812	2003	11	24.34866	07	47	27.14	+23	35	27.7	19.3		704
33338	2003	11	24.18356	01	02	10.72	+13	12	48.8	18.8		704	33812	2003	11	24.36118	07	47	26.92	+23	35	32.1	18.8		704
33338	2003	11	27.17420	01	01	56.41	+12	54	41.6	17.9	V	703	33812	2003	11	24.37381	07	47	26.71	+23	35	36.1	18.7		704
33338	2003	11	27.18766	01	01	56.41	+12	54	37.6	18.1	V	703	33814	2003	11	22.17884	05	01	20.72	+27	47	49.2	18.8	V	928
33338	2003	11	27.20113	01	01	56.48	+12	54	31.0	17.9	V	703	33814	2003	11	22.18675	05	01	20.20	+27	47	50.5	18.5	V	928
33338	2003	11	27.21464	01	01	56.43	+12	54	26.7	19.4	V	703	33814	2003	11	22.19056	05	01	19.99	+27	47	49.3	18.7	V	928
33495	2003	11	19.06594	22	34	15.83	-13	28	05.4	18.5	R	699	33814	2003	11	24.25790	04	59	12.25	+27	45	07.1	18.4		704
33495	2003	11	19.07918	22	34	16.62	-13	27	58.0			699	33814	2003	11	24.27064	04	59	11.42	+27	45	05.9	19.0		704
33495	2003	11	19.09251	22	34	17.46	-13	27	52.2			699	33814	2003	11	24.28329	04	59	10.61	+27	45	04.4	18.8		704
33495	2003	11	19.10565	22	34	18.29	-13	27	43.2			699	33814	2003	11	24.29580	04	59	09.81	+27	45	03.6	19.0		704
33495	2003	11	22.06878	22	37	30.55	-12	59	37.7	18.8		704	33814	2003	11	24.30865	04	59	08.96	+27	45	02.3	19.0		704
33495	2003	11	22.08132	22	37	31.37	-12	59	30.3	19.0		704	33818	2003	11	22.20399	03	49	03.08	-03	49	11.1	17.6	V	703
33495	2003	11	22.09406	22	37	32.18	-12	59	23.2	18.9		704	33818	2003	11	22.21528	03	49	02.53	-03	49	12.0	17.7	V	703
33495	2003	11	22.10679	22	37	33.03	-12	59	15.8	19.1		704	33818	2003	11	22.22661	03	49	01.97	-03	49	12.8	17.6	V	703
33495	2003	11	22.11932	22	37	33.84	-12	59	08.6	19.0		704	33818	2003	11	22.23794	03	49	01.41	-03	49	13.5	17.9	V	703
33590	2003	11	26.06058	22	07	03.75	-19	46	34.2	19.5		704	33818	2003	11	23.27704	03	48	12.73	-03	50	42.1	17.4	V	703
33590	2003	11	26.07303	22	07	04.81	-19	46	25.3	20.0		704	33818	2003	11	23.28845	03	48	12.18	-03	50	42.8	17.7	V	703
33590	2003	11	26.08541	22	07	05.87	-19	46	18.0	20.1		704	33818	2003	11	23.29978	03	48	11.62	-03	50	43.9	17.5	V	703
33590	2003	11	26.11030	22	07	08.01	-19	46	00.2	19.6		704	33818	2003	11	23.31119	03	48	11.11	-03	50	44.5	17.3	V	703
33599	2003	11	22.12545	23	30	35.27	-11	23	26.6	18.7		704	33818	2003	11	26.26649	03	45							

34521	2003	11	23.28285	06	11	45.18	+43	59	39.7	19.0	704	35128	2003	11	19.09166	22	30	43.94	-11	29	49.8	699
34521	2003	11	23.29208	06	11	44.88	+43	59	41.5	19.4	704	35128	2003	11	19.10483	22	30	44.82	-11	29	45.2	699
34521	2003	11	23.30132	06	11	44.49	+43	59	42.3	19.6	704	35134	2003	11	27.22398	02	32	31.69	-29	07	42.7	17.0 R 699
34521	2003	11	23.31049	06	11	44.08	+43	59	44.1	19.6	704	35134	2003	11	27.23401	02	32	31.17	-29	07	29.2	699
34613	2003	11	22.09116	01	21	41.31	+18	18	39.4	21.2 V	691	35134	2003	11	27.24402	02	32	30.70	-29	07	17.5	699
34613	2003	11	22.11870	01	21	40.21	+18	18	29.3	21.0 V	691	35134	2003	11	27.25431	02	32	30.17	-29	07	05.0	699
34613	2003	11	22.14870	01	21	39.01	+18	18	18.5	20.9 V	691	35143	2003	11	19.06594	22	29	38.88	-14	22	25.8	17.5 R 699
34644	2003	11	24.07881	22	07	42.23	-07	13	57.5	19.6	704	35143	2003	11	19.07918	22	29	39.82	-14	22	15.2	699
34644	2003	11	24.09132	22	07	43.07	-07	13	54.5	19.1	704	35143	2003	11	19.09251	22	29	40.78	-14	22	04.3	699
34644	2003	11	24.10384	22	07	43.83	-07	13	49.6	19.2	704	35143	2003	11	19.10565	22	29	41.71	-14	21	53.6	699
34644	2003	11	24.11623	22	07	44.62	-07	13	46.3	19.2	704	35143	2003	11	22.06904	22	33	24.42	-13	41	59.7	17.8 704
34647	2003	11	22.15846	00	09	02.44	-10	14	02.1	17.2 V	703	35143	2003	11	22.09433	22	33	26.36	-13	41	38.5	18.3 704
34647	2003	11	22.16975	00	09	02.61	-10	13	55.4	17.4 V	703	35143	2003	11	22.10705	22	33	27.28	-13	41	28.3	18.1 704
34647	2003	11	22.18101	00	09	02.85	-10	13	48.5	17.4 V	703	35143	2003	11	22.11958	22	33	28.20	-13	41	18.0	17.9 704
34647	2003	11	22.19228	00	09	03.00	-10	13	42.0	17.4 V	703	35143	2003	11	25.06745	22	37	19.69	-13	00	56.8	17.9 704
34683	2003	11	26.12922	00	53	35.40	-17	14	23.9	18.0	704	35143	2003	11	25.08057	22	37	20.82	-13	00	45.4	18.3 704
34683	2003	11	26.14165	00	53	35.53	-17	14	16.8	18.5	704	35143	2003	11	25.09367	22	37	21.80	-13	00	34.7	18.5 704
34683	2003	11	26.15403	00	53	35.67	-17	14	09.4	18.7	704	35143	2003	11	26.06847	22	38	40.51	-12	47	06.5	17.5 704
34683	2003	11	26.16643	00	53	35.81	-17	14	01.8	18.8	704	35143	2003	11	26.08226	22	38	41.61	-12	46	55.1	17.8 704
34683	2003	11	26.17887	00	53	35.90	-17	13	53.8	18.7	704	35143	2003	11	26.09440	22	38	42.60	-12	46	45.2	17.6 704
34690	2003	11	24.18984	01	51	03.76	+14	08	40.6	18.6	704	35143	2003	11	26.10626	22	38	43.51	-12	46	35.3	18.2 704
34690	2003	11	24.20361	01	51	03.08	+14	08	35.4	18.9	704	35143	2003	11	26.11934	22	38	44.56	-12	46	24.8	18.2 704
34690	2003	11	24.21603	01	51	03.31	+14	08	30.5	19.2	704	35159	2003	11	24.11041	01	35	42.63	+35	23	44.6	17.6 704
34690	2003	11	24.22851	01	51	02.65	+14	08	26.6	19.0	704	35159	2003	11	24.11826	01	35	42.37	+35	23	39.7	17.9 704
34690	2003	11	24.24080	01	51	02.31	+14	08	21.7	18.9	704	35159	2003	11	24.12670	01	35	42.10	+35	23	35.1	17.8 704
34690	2003	11	26.18748	01	50	11.66	+13	56	48.2	18.5 R	699	35159	2003	11	24.13506	01	35	41.77	+35	23	29.8	18.7 704
34690	2003	11	26.20734	01	50	11.13	+13	56	41.4		699	35193	2003	11	19.06594	22	30	37.14	-15	13	59.9	17.9 R 699
34690	2003	11	26.22709	01	50	10.57	+13	56	34.7		699	35193	2003	11	19.07918	22	30	37.88	-15	13	51.8	699
34690	2003	11	26.24681	01	50	10.06	+13	56	27.9		699	35193	2003	11	19.09251	22	30	38.58	-15	13	44.0	699
34697	2003	11	23.46335	10	49	45.21	+09	10	07.9	18.7	704	35193	2003	11	19.10565	22	30	39.34	-15	13	36.0	699
34697	2003	11	23.47575	10	49	45.86	+09	10	01.7	19.0	704	35193	2003	11	22.06839	22	33	31.64	-14	44	08.5	17.7 704
34697	2003	11	23.48830	10	49	46.56	+09	09	56.6	19.5	704	35193	2003	11	22.08093	22	33	32.34	-14	44	01.0	18.2 704
34697	2003	11	23.51351	10	49	47.86	+09	09	45.4	18.9	704	35193	2003	11	22.09367	22	33	33.12	-14	43	53.7	18.1 704
34700	2003	11	26.46616	09	48	55.75	+05	18	10.3	18.1	704	35193	2003	11	22.10640	22	33	33.86	-14	43	45.2	18.3 704
34700	2003	11	26.47886	09	48	56.15	+05	18	04.0	18.1	704	35193	2003	11	22.11892	22	33	34.60	-14	43	37.9	19.1 704
34700	2003	11	26.49165	09	48	56.50	+05	17	58.6	17.9	704	35193	2003	11	26.06412	22	37	38.73	-14	03	20.6	18.4 704
34711	2003	11	24.38636	10	06	27.37	+17	03	48.4	18.1	704	35193	2003	11	26.07650	22	37	39.52	-14	03	13.1	18.6 704
34711	2003	11	24.39877	10	06	27.95	+17	03	48.1	19.1	704	35193	2003	11	26.08889	22	37	40.33	-14	03	05.3	18.8 704
34711	2003	11	24.41122	10	06	28.51	+17	03	48.0	18.9	704	35193	2003	11	26.10136	22	37	41.06	-14	02	57.6	18.2 704
34711	2003	11	24.42384	10	06	29.13	+17	03	47.7	18.6	704	35193	2003	11	26.11377	22	37	41.85	-14	02	49.7	17.8 704
34711	2003	11	24.43624	10	06	29.68	+17	03	48.3	18.4	704	35194	2003	11	26.10600	00	47	57.92	-27	33	16.3	17.1 R 699
34715	2003	11	24.44143	10	57	47.00	+12	37	19.1	18.5	704	35194	2003	11	26.11611	00	47	58.24	-27	33	11.8	699
34715	2003	11	24.45419	10	57	47.96	+12	37	17.5	19.1	704	35194	2003	11	26.12614	00	47	58.56	-27	33	07.6	699
34715	2003	11	24.46692	10	57	48.93	+12	37	16.6	18.4	704	35194	2003	11	26.13618	00	47	58.86	-27	33	03.3	699
34715	2003	11	24.47971	10	57	49.88	+12	37	16.3	18.7	704	35219	2003	11	24.06741	22	15	13.16	-05	04	27.2	17.9 704
34715	2003	11	24.49232	10	57	50.85	+12	37	15.0	18.1	704	35219	2003	11	24.07975	22	15	14.16	-05	04	23.0	18.3 704
34723	2003	11	24.31995	07	04	56.36	+30	58	45.8	19.1	704	35219	2003	11	24.09234	22	15	15.27	-05	04	17.9	18.7 704
34723	2003	11	24.33269	07	04	56.04	+30	58	47.4	19.6	704	35219	2003	11	24.10479	22	15	16.28	-05	04	13.7	18.7 704
34723	2003	11	24.37014	07	04	55.12	+30	58	56.8	19.1	704	35219	2003	11	24.11729	22	15	17.37	-05	04	09.1	18.4 704
34901	2003	11	23.50622	10	31	08.47	+08	54	56.4	21.2 V	291	35229	2003	11	27.06861	23	34	50.36	-04	42	07.5	15.3 V 703
34901	2003	11	23.51673	10	31	08.98	+08	54	53.1	20.7 V	291	35229	2003	11	27.08096	23	34	50.69	-04	42	01.7	18.2 V 703
34901	2003	11	23.52719	10	31	09.52	+08	54	50.0	20.7 V	291	35229	2003	11	27.09329	23	34	51.04	-04	41	57.9	18.9 V 703
34977	2003	11	23.46777	11	40	56.78	+03	27	43.1	18.7	704	35229	2003	11	27.10566	23	34	51.26	-04	41	52.7	18.2 V 703
34977	2003	11	23.48019	11	40	57.90	+03	27	34.7	18.9	704	35230	2003	11	22.09498	22	43	43.75	-14	14	48.7	19.3 704
34977	2003	11	23.50531	11	41	00.18	+03	27	14.9	19.6	704	35230	2003	11	22.10771	22	43	44.10	-14	14	43.2	19.3 704
35056	2003	11	24.06117	22	42	13.82	+18	19	21.7	17.0	704	35230	2003	11	22.12023	22	43	44.56	-14	14	37.4	19.4 704
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35056	2003	11	24.09563	22	42	15.68	+18	19	42.3	16.4	704	35230	2003	11	26.09039	22	46	08.62	-13	44	09.5	19.7 704
35056	2003	11	27.78211	22	45	56.41	+18	56	13.6	17.2 V	951	35230	2003	11								

35439	2003	11	22.06171	21	12	34.74	-22	42	39.5	18.9	704	35728	2003	11	19.06927	22	24	00.62	-18	23	06.2	18.8	R	699	
35439	2003	11	22.08694	21	12	37.42	-22	42	25.8	18.8	704	35728	2003	11	19.08251	22	24	01.80	-18	22	57.6			699	
35439	2003	11	22.09958	21	12	38.77	-22	42	18.4	18.9	704	35728	2003	11	19.09580	22	24	02.91	-18	22	49.5			699	
35439	2003	11	22.11227	21	12	40.15	-22	42	11.3	18.7	704	35728	2003	11	19.10894	22	24	04.09	-18	22	40.2			699	
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35445	2003	11	24.08100	22	28	13.42	-04	58	59.2	19.5	704	35728	2003	11	26.07576	22	34	40.88	-17	04	42.4	20.0		704	
35445	2003	11	24.09352	22	28	14.01	-04	58	57.0	19.7	704	35728	2003	11	26.08814	22	34	42.08	-17	04	32.4	19.3		704	
35445	2003	11	24.10596	22	28	14.56	-04	58	55.4	19.2	704	35728	2003	11	26.10062	22	34	43.21	-17	04	24.6	19.3		704	
35445	2003	11	24.11847	22	28	15.13	-04	58	53.3	19.3	704	35728	2003	11	26.11303	22	34	44.35	-17	04	15.4	18.9		704	
35447	2003	11	22.07173	23	00	36.15	-09	47	29.6	19.0	704	35729	2003	11	24.06497	21	47	09.71	-09	41	06.2	19.5		704	
35447	2003	11	22.09694	23	00	37.02	-09	47	21.0	20.2	704	35729	2003	11	24.07739	21	47	10.48	-09	41	04.9	19.9		704	
35447	2003	11	22.10968	23	00	37.51	-09	47	17.3	19.6	704	35729	2003	11	24.10230	21	47	12.33	-09	40	59.3	19.8		704	
35447	2003	11	22.12235	23	00	37.99	-09	47	13.2	19.2	704	35729	2003	11	24.11481	21	47	13.21	-09	40	56.7	20.1		704	
35459	2003	11	22.43084	23	51	23.78	-12	41	03.5	20.6	608	35736	2003	11	22.07081	22	53	01.37	-12	16	06.3	19.1		704	
35459	2003	11	22.44130	23	51	23.89	-12	40	59.7	20.2	608	35736	2003	11	22.08343	22	53	02.13	-12	15	58.6	19.2		704	
35459	2003	11	22.45177	23	51	24.08	-12	40	55.7	20.7	608	35736	2003	11	22.09602	22	53	02.82	-12	15	50.0	19.5		704	
35459	2003	11	26.12765	23	52	26.83	-12	16	56.2	19.0	704	35736	2003	11	22.10875	22	53	03.52	-12	15	42.8	19.7		704	
35459	2003	11	26.14165	23	52	27.11	-12	16	50.5	19.1	704	35736	2003	11	22.12136	22	53	04.23	-12	15	34.3	19.6		704	
35459	2003	11	26.16494	23	52	27.56	-12	16	41.5	19.2	704	35736	2003	11	26.06986	22	57	04.90	-11	33	25.8	18.8		704	
35459	2003	11	26.17563	23	52	27.74	-12	16	36.4	19.2	704	35736	2003	11	26.08366	22	57	05.72	-11	33	15.3	18.8		704	
35468	2003	11	19.06594	22	34	05.26	-13	25	37.7	18.6	R	699	35736	2003	11	26.09578	22	57	06.51	-11	33	08.5	19.0		704
35468	2003	11	19.07918	22	34	05.87	-13	25	30.4		699	35738	2003	11	19.06927	22	12	51.89	-16	09	48.5	19.0	R	699	
35468	2003	11	19.09251	22	34	06.25	-13	25	22.8		699	35738	2003	11	19.08251	22	12	52.90	-16	09	41.6		699	699	
35468	2003	11	19.10565	22	34	06.91	-13	25	16.5		699	35738	2003	11	19.09580	22	12	53.85	-16	09	33.5		699	699	
35468	2003	11	22.09406	22	36	24.35	-12	57	32.5	19.5	704	35738	2003	11	19.10894	22	12	54.76	-16	09	25.6		699	699	
35468	2003	11	22.10679	22	36	24.96	-12	57	24.9	19.3	704	35738	2003	11	22.09275	22	16	38.26	-15	39	28.3	19.3		704	
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35473	2003	11	22.11635	21	38	28.38	-23	20	07.1	18.6	V	703	35738	2003	11	26.06032	22	21	45.91	-14	58	44.2	19.2		704
35473	2003	11	22.12657	21	38	28.85	-23	20	00.2	18.6	V	703	35738	2003	11	26.06244	22	21	46.09	-14	58	42.6	18.7		704
35473	2003	11	22.13677	21	38	29.71	-23	19	55.7	18.9	V	703	35738	2003	11	26.07277	22	21	46.87	-14	58	36.5	19.4		704
35491	2003	11	24.08418	22	53	34.30	-02	48	59.7	20.2	704	35738	2003	11	26.07489	22	21	47.03	-14	58	35.3	19.2		704	
35491	2003	11	24.09663	22	53	34.80	-02	48	56.0	20.2	704	35738	2003	11	26.08515	22	21	47.83	-14	58	27.9	19.4		704	
35491	2003	11	24.10905	22	53	35.36	-02	48	55.1	19.8	704	35738	2003	11	26.08727	22	21	48.00	-14	58	26.5	19.1		704	
35491	2003	11	24.12156	22	53	35.84	-02	48	51.9	19.4	704	35738	2003	11	26.09763	22	21	48.82	-14	58	20.9	19.4		704	
35495	2003	11	23.06636	22	08	21.73	-09	21	15.4	18.8	704	35738	2003	11	26.09974	22	21	48.92	-14	58	19.2	19.5		704	
35495	2003	11	23.07900	22	08	22.65	-09	21	07.5	18.6	704	35738	2003	11	26.11004	22	21	49.78	-14	58	13.8	19.4		704	
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35495	2003	11	23.10405	22	08	24.45	-09	20	52.5	18.7	704	35739	2003	11	22.07081	22	53	23.29	-12	23	17.7	18.9		704	
35495	2003	11	23.11637	22	08	25.38	-09	20	44.6	18.8	704	35739	2003	11	22.09602	22	53	24.79	-12	23	09.9	19.8		704	
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35535	2003	11	22.10916	22	53	51.17	-10	22	46.7	19.6	704	35754	2003	11	22.06969	22	44	46.97	-14	22	13.3	18.7		704	
35535	2003	11	22.12176	22	53	51.77	-10	22	43.5	19.2	704	35754	2003	11	22.09498	22	44	48.58	-14	21	58.9	19.4		704	
35551	2003	11	24.06462	21	48	11.19	-07	12	39.6	18.3	704	35754	2003	11	22.10771	22	44	49.31	-14	21	50.9	19.7		704	
35551	2003	11	24.07703	21	48	11.94	-07	12	36.5	19.0	704	35754	2003	11	22.12023	22	44	50.06	-14	21	44.4	19.4		704	
35551	2003	11	24.08954	21	48	12.65	-07	12	33.7	18.5	704	35754	2003	11	26.06563	22	48	57.75	-13	44	20.8	19.2		704	
35551	2003	11	24.10195	21	48	13.34	-07	12	31.9	18.8	704	35754	2003	11	26.09039	22	48	59.39	-13	44	06.2	20.6		704	
35551	2003	11	24.11445	21	48	14.09	-07	12	29.3	19.2	704	35754	2003	11	26.10286	22	49	00.20	-13	43	58.6	20.1		704	
35570	2003	11	26.07073	23	40	01.24	-20	37	58.9	19.2	704	35771	2003	11	26.07340	22	14	58.94	-19	21	00.5	19.7		704	
35570	2003	11	26.08311	23	40	01.67	-20	37	51.4	19.5	704	35771	2003	11	26.08578	22	14	59.70	-19	20	54.4	19.5		704	
35570	2003	11	26.09555	23	40	02.16	-20	37	42.1	19.7	704	35771	2003	11	26.09825	22	15	00.57	-19	20	47.8	19.7		704	
35570	2003	11	26.10800	23	40	02.54	-20	37	35.5	19.4	704	35776	2003	11	22.09537	22	49	10.40	-11	54	11.7	18.8		704	
35570	2003	11	26.12046	23	40	02.94	-20	37	28.1	19.7	704	35776	2003	11	22.10810	22	49	11.12	-11	54	06.0	19.9		704	
35617	2003	11																							

35880	2003	11	24.10596	22 27 52.81	-05 09 26.2	18.2	704	36263	2003	11	24.25659	03 16 15.83	+19 17 41.4		699
35880	2003	11	24.11847	22 27 53.70	-05 09 23.1	18.2	704	36263	2003	11	24.26010	03 16 15.64	+19 17 41.4	19.4 V	703
35883	2003	11	24.06870	22 30 32.89	-03 53 56.4	17.9	704	36263	2003	11	24.27368	03 16 14.89	+19 17 35.9	19.4 V	703
35883	2003	11	24.08111	22 30 33.86	-03 53 53.6	18.0	704	36263	2003	11	24.27575	03 16 14.69	+19 17 35.1		699
35883	2003	11	24.09364	22 30 34.81	-03 53 51.2	18.5	704	36263	2003	11	24.28731	03 16 14.10	+19 17 31.0	19.1 V	703
35883	2003	11	24.10608	22 30 35.77	-03 53 47.7	18.3	704	36277	2003	11	19.29739	03 55 47.73	+11 11 01.1	16.3 R	699
35883	2003	11	24.11859	22 30 36.75	-03 53 44.4	18.1	704	36277	2003	11	19.31330	03 55 46.82	+11 10 54.6		699
35886	2003	11	26.06058	22 05 20.41	-19 34 24.9	18.4	704	36277	2003	11	19.32911	03 55 45.94	+11 10 48.4		699
35886	2003	11	26.07303	22 05 21.67	-19 34 17.8	18.9	704	36277	2003	11	19.34477	03 55 45.05	+11 10 42.0		699
35886	2003	11	26.08541	22 05 22.85	-19 34 10.9	18.7	704	36277	2003	11	24.30268	03 51 15.81	+10 39 21.1	16.4 R	699
35886	2003	11	26.09788	22 05 24.02	-19 34 03.3	18.8	704	36277	2003	11	24.32024	03 51 14.81	+10 39 14.6		699
35886	2003	11	26.11030	22 05 25.22	-19 33 56.2	18.7	704	36277	2003	11	24.33608	03 51 13.92	+10 39 08.7		699
35936	2003	11	24.08219	00 50 43.49	-00 22 47.1	18.1	644	36277	2003	11	24.35181	03 51 13.01	+10 39 03.5		699
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35954	2003	11	24.07171	22 57 18.97	-03 22 39.9	19.1	704	36280	2003	11	19.25204	03 15 04.11	+19 52 06.2		699
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35965	2003	11	22.16279	23 36 14.30	-10 33 44.0	18.1	704	36280	2003	11	24.26010	03 10 27.63	+19 33 40.7	19.0 V	703
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35967	2003	11	27.06638	23 22 29.08	-01 34 10.4	19.1 V	703	36284	2003	11	23.49325	11 44 57.32	-00 15 59.7	18.9	704
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35974	2003	11	26.09325	23 15 51.46	-14 01 31.1	19.1	704	36289	2003	11	22.09209	02 56 01.46	+04 35 18.1	16.5	644
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35998	2003	11	26.06070	22 12 16.71	-19 09 16.4	19.6	704	36357	2003	11	23.06875	22 27 50.66	-06 14 15.4	18.2	704
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36003	2003	11	22.13941	23 45 54.53	-04 15 04.3	19.6	704	36360	2003	11	23.09276	21 01 01.10	-13 21 46.0	18.6 V	703
36003	2003	11	22.15182	23 45 54.76	-04 15 01.8	19.8	704	36360	2003	11	24.06152	21 02 35.18	-13 21 06.5	19.1	704
36003	2003	11	22.17689	23 45 55.17	-04 14 54.9	19.4	704	36360	2003	11	24.07394	21 02 36.39	-13 21 59.8	19.3	704
36021	2003	11	24.07219	23 09 12.90	+01 16 40.8	18.7	704	36360	2003	11	24.08641	21 02 37.55	-13 12 53.3	18.8	704
36021	2003	11	24.08466	23 09 13.31	+01 16 41.4	19.1	704	36360	2003	11	24.09885	21 02 38.83	-13 12 45.6	19.4	704
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36057	2003	11	22.08977	21 41 30.90	-15 58 17.0	19.0	704	36619	2003	11	24.06965	22 36 11.18	-04 27 23.7	18.4	704
36057	2003	11	22.10263	21 41 31.66	-15 58 15.7	18.7	704	36619	2003	11	24.08206	22 36 11.76	-04 27 20.4	18.6	704
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36173	2003	11	24.17567	01 55 50.45	+12 27 07.1	18.5	704	36691	2003	11	22.11722	22 10 46.45	-14 21 25.4	19.9	704
36173	2003	11	24.18441	01 55 50.00	+12 27 07.0	18.0	704	36691	2003	11	26.06144	22 14 51.42	-13 50 12.2	18.9	704
36173	2003	11	24.18548	01 55 49.95	+12 27 06.8	18.0	704	36691	2003	11	26.08628	22 14 52.95	-13 50 01.0	19.7	704
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36888	2003	11	26.19906	01 31 02.39	+04 09 12.2	19.1	R	699	37311	2003	11	23.40376	09 30 25.09	+14 04 14.2	18.8	704
36888	2003	11	26.21885	01 31 01.89	+04 09 14.6			699	37311	2003	11	23.41655	09 30 25.61	+14 04 10.1	19.4	704
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36899	2003	11	27.17978	01 14 48.44	+07 12 17.1	17.9	V	703	37519	2003	11	24.23734	07 01 56.65	+49 52 48.1	18.8	704
36899	2003	11	27.19327	01 14 48.19	+07 12 17.4	17.9	V	703	37519	2003	11	24.24535	07 01 56.34	+49 52 52.2	19.1	704
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36901	2003	11	23.07009	23 25 22.40	+01 41 22.4	20.6	R	683	37563	2003	11	26.06070	22 08 26.69	-19 13 46.8	19.1	704
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36901	2003	11	27.06527	23 27 01.93	+01 47 12.3	18.2	V	703	37567	2003	11	26.11820	23 15 16.97	-13 30 14.8	19.0	704
36901	2003	11	27.07760	23 27 02.16	+01 47 13.1	17.6	V	703	37569	2003	11	24.14441	02 26 42.67	+24 37 42.6	16.0	R
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36961	2003	11	19.06349	22 37 42.76	-05 49 05.2	19.2	R	699	37569	2003	11	24.19705	02 26 39.93	+24 37 31.3		699
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37088	2003	11	24.10136	21 36 49.35	-07 52 18.6	19.5		704	37574	2003	11	24.11954	22 34 51.52	-03 39 52.5	18.7	704
37088	2003	11	24.11386	21 36 50.28	-07 52 14.1	19.7		704	37576	2003	11	23.18289	02 36 45.74	+01 12 18.9	18.6	V
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37101	2003	11	24.12263	23 14 20.09	-00 00 01.0	19.4		704	37580	2003	11	22.08990	21 46 55.50	-16 55 51.6	19.4	704
37112	2003	11	23.08748	01 31 26.05	+20 07 36.5	18.5	V	691	37580	2003	11	22.10276	21 46 56.46	-16 55 47.7	19.1	704
37112	2003	11	23.11968	01 31 24.92	+20 07 26.0	18.5	V	691	37580	2003	11	22.11527	21 46 57.36	-16 55 43.6	19.0	704
37112	2003	11	23.14921	01 31 23.88	+20 07 16.5	18.4	V	691	37584	2003	11	23.07206	23 02 22.70	-02 27 21.3	18.4	704
37112	2003	11	24.07884	01 30 53.96	+20 02 11.0	18.2	V	291	37584	2003	11	23.08451	23 02 23.53	-02 27 19.1	18.9	704
37112	2003	11	24.10870	01 30 53.04	+20 02 01.5	18.4	V	291	37584	2003	11	23.09717	23 02 24.47	-02 27 14.3	18.8	704
37112	2003	11	24.13007	01 30 52.30	+20 01 54.3	19.1	V	291	37584	2003	11	23.10957	23 02 25.23	-02 27 13.7	18.8	704
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37112	2003	11	24.27038	01 30 47.59	+20 01 09.2	18.3	V	291	37584	2003	11	24.09746	23 03 36.49	-02 23 29.0	19.5	704
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37113	2003	11	24.07195	22 58 47.08	+01 38 32.8	19.0		704	37584	2003	11	24.12239	23 03 38.19	-02 23 22.4	19.1	704
37113	2003	11	24.08442	22 58 47.68	+01 38 35.3	18.9		704	37588	2003	11	23.14054	01 29 38.48	-09 06 40.8	18.1	V
37113	2003	11	24.09687	22 58 48.35	+01 38 37.5	19.2		704	37588	2003	11	23.15067	01 29 38.39	-09 06 43.5	17.8	V
37113	2003	11	24.10929	22 58 48.97	+01 38 39.3	19.1		704	37588	2003	11	23.16087	01 29 38.23	-09 06 45.6	18.0	V
37113	2003	11	24.12180	22 58 49.58	+01 38 41.1	19.3		704	37588	2003	11	23.17108	01 29 38.06	-09 06 47.9	17.9	V
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37149	2003	11	24.10348	21 54 26.03	-07 25 23.8	19.6		704	37588	2003	11	24.11780	01 29 36.50	-09 09 50.6	17.0	644
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37154	2003	11	26.10800	23 40 15.00	-20 04 36.4	19.0		704	37605	2003	11	24.09874	21 06 31.52	-11 08 03.7	19.2	704
37154	2003	11	26.12046	23 40 15.34	-20 04 28.4	19.2		704	37605	2003	11	24.11124	21 06 32.82	-11 07 59.2	19.2	704
37187	2003	11	22.07098	21 12 36.65	-25 49 25.5	17.8	V	703	37607	2003	11	22.25423	00 02 45.24	-00 52 44.4	19.4	R
37187	2003	11	22.08004	21 12 37.69	-25 49 20.0	17.3	V	703	37607	2003	11	22.25837	00 02 45.34	-00 52 43.3	20.4	R
37187	2003	11	22.08910	21 12 38.74	-25 49 16.3	17.6	V	703	37607	2003	11	22.26250	00 02 45.35	-00 52 41.6	20.4	R
37187	2003	11	22.09810	21 12 39.75	-25 49 11.3	17.5	V	703	37635	2003	11	22.13317	00 53 17.14	-01 06 38.4	18.1	704
37208	2003	11	24.26863	04 50 44.03	+16 01 14.7	18.4	V	691	37635	2003	11	22.14560	00 53 17.29	-01 06 49.1	17.7	704
37208	2003	11	24.29681	04 50 42.19	+16 01 07.5	18.3	V	691	37635	2003	11	22.15799	00 53 17.36	-01 07 00.0	17.8	704
37208	2003	11	24.32684	04 50 40.20	+16 00 59.3	18.3										

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39879	2003	11	24.15049	23 37 48.08	+05 43 35.7	18.9	704	39943	2003	11	24.12413	23 21 56.84	+04 20 06.8	18.2	704
39879	2003	11	24.16303	23 37 48.38	+05 43 35.0	19.3	704	39943	2003	11	24.13674	23 21 57.41	+04 20 08.9	18.8	704
39879	2003	11	24.17560	23 37 48.69	+05 43 33.9	18.5	704	39943	2003	11	24.14930	23 21 57.97	+04 20 11.0	18.4	704
39879	2003	11	27.11416	23 38 59.06	+05 40 58.9	18.4 V	703	39943	2003	11	24.16184	23 21 58.54	+04 20 12.1	18.5	704
39879	2003	11	27.12654	23 38 59.36	+05 40 59.4	18.4 V	703	39943	2003	11	24.17442	23 21 59.12	+04 20 14.3	18.6	704
39879	2003	11	27.13887	23 38 59.67	+05 40 58.7	18.2 V	703	39943	2003	11	27.06191	23 24 22.35	+04 28 14.0	18.6 V	703
39879	2003	11	27.15118	23 38 59.98	+05 40 58.5	18.0 V	703	39943	2003	11	27.07425	23 24 23.07	+04 28 17.3	18.8 V	703
39892	2003	11	19.22628	02 34 43.25	+17 04 15.1	19.0 R	699	39943	2003	11	27.08656	23 24 23.55	+04 28 18.7	18.8 V	703
39892	2003	11	19.24539	02 34 42.07	+17 04 14.7		699	39943	2003	11	27.09890	23 24 24.17	+04 28 21.1	18.6 V	703
39892	2003	11	19.26457	02 34 40.87	+17 04 12.9		699	39948	2003	11	23.08171	01 36 37.59	+21 45 19.0	18.1 V	691
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39892	2003	11	24.23160	02 29 53.31	+16 59 06.3	19.1 R	699	39948	2003	11	23.14360	01 36 35.50	+21 44 58.4	18.3 V	691
39892	2003	11	24.25079	02 29 52.28	+16 59 06.5		699	39951	2003	11	24.07610	01 30 17.55	+11 00 15.0	17.9 V	691
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39893	2003	11	24.08414	01 24 12.47	+07 13 43.0	19.8 V	691	39951	2003	11	24.18695	01 30 15.75	+10 59 41.9	18.0	704
39893	2003	11	24.11186	01 24 11.89	+07 13 43.2	20.0 V	691	39951	2003	11	24.20147	01 30 15.57	+10 59 38.6	19.1	704
39893	2003	11	24.14348	01 24 11.20	+07 13 43.4	19.8 V	691	39951	2003	11	24.21377	01 30 15.36	+10 59 34.3	18.3	704
39899	2003	11	24.14211	01 40 20.76	+20 51 46.8	16.4 V	703	39951	2003	11	24.22626	01 30 15.13	+10 59 30.3	18.5	704
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39899	2003	11	24.18272	01 40 19.53	+20 51 43.9	16.1 V	703	39951	2003	11	26.22130	01 29 53.72	+10 50 00.1		699
39902	2003	11	24.14945	03 34 53.75	+26 41 09.7	17.7 R	699	39951	2003	11	26.24106	01 29 53.50	+10 49 54.3		699
39902	2003	11	24.16698	03 34 52.44	+26 41 06.0		699	39951	2003	11	26.26084	01 29 53.30	+10 49 48.4		699
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39902	2003	11	24.20014	03 34 50.09	+26 40 57.6	17.9	704	39954	2003	11	24.10089	23 54 24.11	+02 13 04.5	20.0 R	683
39902	2003	11	24.20210	03 34 50.02	+26 40 56.7		699	39954	2003	11	24.11430	23 54 24.56	+02 12 56.0	20.6 R	683
39902	2003	11	24.20808	03 34 49.53	+26 40 55.6	17.7	704	39954	2003	11	27.08037	23 55 58.91	+01 52 28.6	20.3 R	683
39902	2003	11	24.21190	03 34 49.27	+26 40 54.7	18.1	704	39954	2003	11	27.09378	23 55 59.39	+01 52 22.4	20.1 R	683
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39902	2003	11	24.22440	03 34 48.42	+26 40 51.9	18.5	704	39954	2003	11	27.13215	23 56 00.67	+01 52 06.6	18.4 V	703
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39902	2003	11	24.24918	03 34 46.67	+26 40 45.6	18.3	704	39954	2003	11	27.15677	23 56 01.36	+01 51 56.5	18.5 V	703
39908	2003	11	22.2410	00 02 39.57	-00 26 13.8	19.5	704	39957	2003	11	24.18207	02 08 39.07	+18 30 50.6	20.1 V	

39983	2003	11	24.06847	22 24 50.20	-03 49 12.5	19.7	704	40060	2003	11	24.22408	04 17 56.46	+15 53 39.0	18.2	R	699	
39983	2003	11	24.09340	22 24 51.39	-03 49 09.2	19.8	704	40060	2003	11	24.24327	04 17 55.14	+15 53 41.6			699	
39983	2003	11	24.10585	22 24 52.10	-03 49 08.1	20.2	704	40060	2003	11	24.26245	04 17 53.74	+15 53 43.1			699	
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39994	2003	11	22.07186	23 02 54.01	-09 18 49.1	19.0	704	40060	2003	11	26.34389	04 15 30.78	+15 57 48.8	19.0	V	691	
39994	2003	11	22.09707	23 02 55.45	-09 18 40.9	19.6	704	40060	2003	11	26.37291	04 15 28.72	+15 57 52.2	18.6	V	691	
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39994	2003	11	22.12248	23 02 56.74	-09 18 34.2	19.5	704	40065	2003	11	22.14946	00 00 37.09	-21 04 23.8	18.4	V	703	
39994	2003	11	26.09635	23 06 38.66	-08 59 26.1	19.8	704	40065	2003	11	22.16073	00 00 37.39	-21 04 17.1	18.5	V	703	
39994	2003	11	26.10822	23 06 39.39	-08 59 22.0	19.5	704	40065	2003	11	22.17201	00 00 37.47	-21 04 11.2	18.4	V	703	
39994	2003	11	26.12132	23 06 40.08	-08 59 17.2	19.6	704	40065	2003	11	22.18329	00 00 37.54	-21 04 05.4	18.8	V	703	
40001	2003	11	24.37405	04 44 12.24	+19 10 31.7	19.3	V	691	40065	2003	11	26.12412	00 01 41.33	-20 26 24.0	19.7	704	
40001	2003	11	24.41269	04 44 09.77	+19 10 21.1	19.2	V	691	40065	2003	11	26.12424	00 01 41.34	-20 26 23.6	19.6	704	
40001	2003	11	24.45120	04 44 07.31	+19 10 10.7	19.2	V	691	40065	2003	11	26.13648	00 01 41.63	-20 26 16.7	19.6	704	
40005	2003	11	24.06628	22 01 58.44	-05 38 51.8	19.2	704	40065	2003	11	26.13660	00 01 41.55	-20 26 15.9	19.8	704		
40005	2003	11	24.07869	22 01 59.51	-05 38 50.9	19.4	704	40065	2003	11	26.14891	00 01 41.80	-20 26 09.0	19.5	704		
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40005	2003	11	24.11611	22 02 02.74	-05 38 50.9	19.7	704	40065	2003	11	26.16133	00 01 41.99	-20 26 02.9	19.8	704		
40006	2003	11	24.12330	23 16 51.27	+02 30 04.8	18.9	704	40065	2003	11	26.16145	00 01 41.99	-20 26 01.3	20.0	704		
40006	2003	11	24.13590	23 16 51.74	+02 30 05.7	19.3	704	40065	2003	11	26.17377	00 01 42.22	-20 25 54.1	20.0	704		
40006	2003	11	24.14847	23 16 52.20	+02 30 07.1	19.3	704	40065	2003	11	26.17389	00 01 42.21	-20 25 54.2	19.7	704		
40006	2003	11	24.16101	23 16 52.71	+02 30 07.1	19.2	704	40067	2003	11	24.07135	22 50 32.34	+00 22 08.2	19.5	704		
40006	2003	11	24.17347	23 16 53.21	+02 30 07.4	18.8	704	40067	2003	11	24.08382	22 50 32.66	+00 22 05.9	19.5	704		
40006	2003	11	27.06414	23 18 54.74	+02 33 27.1	19.5	V	703	40067	2003	11	24.10869	22 50 33.72	+00 22 01.4	19.9	704	
40006	2003	11	27.07648	23 18 55.24	+02 33 27.2	18.6	V	703	40067	2003	11	24.12120	22 50 34.16	+00 22 00.6	19.8	704	
40006	2003	11	27.08879	23 18 55.81	+02 33 29.1	18.8	V	703	40070	2003	11	24.09490	01 31 42.54	-06 18 28.1	19.2	644	
40006	2003	11	27.10116	23 18 56.29	+02 33 29.1	18.8	V	703	40070	2003	11	24.11641	01 31 42.12	-06 18 29.4	18.5	644	
40008	2003	11	21.19324	02 15 17.11	+01 52 50.7	19.1	R	683	40070	2003	11	24.13747	01 31 41.69	-06 18 30.6	18.4	644	
40008	2003	11	21.20663	02 15 16.45	+01 52 53.4	19.7	R	683	40070	2003	11	24.20160	01 31 40.37	-06 18 33.8	18.4	V	703
40008	2003	11	21.29002	02 14 35.10	+01 53 51.1	19.8	R	683	40070	2003	11	24.21285	01 31 40.14	-06 18 34.8	18.3	V	703
40008	2003	11	22.20344	02 14 34.52	+01 53 53.8	20.6	R	683	40070	2003	11	24.22411	01 31 39.82	-06 18 34.5	19.3	V	703
40008	2003	11	23.18684	02 13 54.62	+01 55 02.5	19.9	R	683	40070	2003	11	24.23534	01 31 39.61	-06 18 35.3	18.9	V	703
40008	2003	11	23.20024	02 13 54.04	+01 55 04.2	20.0	R	683	40071	2003	11	24.08081	00 48 02.14	-07 08 50.8	19.4	644	
40008	2003	11	23.21366	02 13 53.59	+01 55 05.1	19.6	R	683	40071	2003	11	24.10348	00 48 01.84	-07 08 47.3	19.4	644	
40008	2003	11	24.18364	02 13 15.63	+01 56 28.9	19.7	R	683	40071	2003	11	24.12480	00 48 01.59	-07 08 43.6	19.6	644	
40008	2003	11	24.19706	02 13 15.04	+01 56 30.3	20.1	R	683	40073	2003	11	23.14501	01 18 40.90	-12 52 52.6	18.8	V	703
40008	2003	11	24.21047	02 13 14.68	+01 56 31.8	21.3	R	683	40073	2003	11	23.15521	01 18 40.60	-12 52 50.1	18.7	V	703
40008	2003	11	27.17422	02 11 27.75	+02 01 48.4	19.9	R	683	40073	2003	11	23.16542	01 18 40.35	-12 52 47.1	18.8	V	703
40008	2003	11	27.18762	02 11 27.19	+02 01 51.1	20.2	R	683	40073	2003	11	23.17563	01 18 40.10	-12 52 44.5	19.7	V	703
40008	2003	11	27.20101	02 11 26.69	+02 01 52.4	19.9	R	683	40078	2003	11	23.26955	03 30 02.44	+04 14 41.0	17.3	644	
40009	2003	11	26.06812	23 21 39.90	-17 36 20.3	19.4	704	40078	2003	11	23.29035	03 30 01.30	+04 14 33.4	17.2	644		
40009	2003	11	26.09288	23 21 41.04	-17 36 03.1	19.8	704	40078	2003	11	23.31372	03 30 00.04	+04 14 25.2	17.4	644		
40009	2003	11	26.10536	23 21 41.54	-17 35 55.5	19.9	704	40079	2003	11	22.06331	21 24 43.21	-17 02 16.9	18.8	704		
40018	2003	11	22.09589	22 56 53.34	-13 31 39.8	19.4	704	40079	2003	11	22.07589	21 24 44.20	-17 02 12.2	18.0	704		
40018	2003	11	22.10862	22 56 53.88	-13 31 34.7	19.2	704	40079	2003	11	22.08851	21 24 45.25	-17 02 11.5	19.1	704		
40018	2003	11	22.12123	22 56 54.41	-13 31 30.7	19.2	704	40079	2003	11	22.10129	21 24 46.23	-17 02 08.6	19.3	704		
40020	2003	11	26.06700	23 03 42.61	-14 44 47.1	19.0	704	40079	2003	11	22.11385	21 24 47.23	-17 02 06.8	18.6	704		
40020	2003	11	26.07938	23 03 43.32	-14 44 38.9	19.6	704	40081	2003	11	26.12623	00 26 55.78	-18 01 54.5	19.3	704		
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40020	2003	11	26.11665	23 03 45.37	-14 44 17.0	19.4	704	40081	2003	11	26.15102	00 26 55.97	-18 01 43.7	19.4	704		
40023	2003	11	19.22461	03 00 56.72	+17 55 05.0	18.2	R	699	40081	2003	11	26.17588	00 26 56.13	-18 01 33.4	19.6	704	
40023	2003	11	19.24372	03 00 55.62	+17 54 59.7		699	40083	2003	11	19.07093	22 25 25.91	-12 22 35.5	19.3	R	699	
40023	2003	11	19.26290	03 00 54.49	+17 54 53.4		699	40083	2003	11	19.08418	22 25 26.53	-12 22 32.5		699		
40023	2003	11	19.28211	03 00 53.42	+17 54 47.5		699	40083	2003	11	19.09743	22 25 27.12	-12 22 30.5		699		
40023	2003	11	24.22994	02 56 21.77	+17 30 10.4	18.5	R	703	40083	2003	11	19.11056	22 25 27.75	-12 22 27.9		699	
40023	2003	11	24.24545	02 56 20.92	+17 30 04.9	18.8	V	703	40083	2003	11	22.09393	22 27 50.58	-12 14 09.5	19.5	704	
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40023	2003	11	24.25897	02 56 20.14	+17 30 01.5	18.4	V	703	40083	2003	11	22.11918	22 27 51.85	-12 14 04.4	19.6	704	
40023	2003	11	24.26823	02 56 19.64	+17 29 59.2		699	40084	2003	11	26.07060	23 37 18.50	-20 33 47.7	19.7	704		
40023	2003	11	24.27255	02 56 19.41	+17 29 56.9	18.8	V	703	40084	2003	11	26.08298	23 37 18.87	-20 33 39.7	19.8	704	
40023	2003	11	24.28619	02 56 18.64	+17 29 53.0	18.9	V	703	40084	2003	11	26.09542	23 37 19.24	-20 33 31.7	19.9	704	
40023	2003	11	24.28737	02 56 18.68	+17 29 53.9		699	40084	2003	11	26.10787	23 37 19.56	-20 33 24.2	20.0	704		
40033	2003	11	24.09074	01 12 10.56	-07 16 23.8	18.6	644	40084	2003	11	26.12034	23 37 19.97	-20 33 15.5	19.8	704		
40033	2003	11	24.11221	01 12 10.49	-07 16 18.9	18.2	644	40085	2003	11	24.19620	02 53 22.07	+19 52 46.8	19.9	704		
40033	2003	11	24.13323	01 12 10.43	-07 16 14.1	18.2	644	40085	2003	11	24.20858	02 53 21.29	+19 52 42.5	19.8	704		
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40039	2003	11	23.28849	04 47 00.77	+20 12 26.9	18.8	704	40085	2003	11	24.24586	02 53 19.06	+19 52 29.4	19.8	704		
40039	2003	11	23.30108	04 46 59.90	+20 12 28.6	19.0	704	40086	2003</								

40099	2003	11	26.09485	22	41	34.04	-07	37	00.5	19.4	704	40176	2003	11	24.07964	22	12	15.44	-06	58	41.5	19.5	704
40099	2003	11	26.11980	22	41	35.17	-07	36	53.9	19.1	704	40176	2003	11	24.09223	22	12	16.00	-06	58	40.1	19.0	704
40100	2003	11	19.06675	22	36	24.05	-17	23	40.8	18.0 R	699	40176	2003	11	24.11717	22	12	17.18	-06	58	37.6	20.0	704
40100	2003	11	19.07999	22	36	24.74	-17	23	35.3		699	40179	2003	11	19.06512	22	37	10.41	-11	07	17.7	18.5 R	699
40100	2003	11	19.09334	22	36	25.43	-17	23	31.2		699	40179	2003	11	19.07835	22	37	10.92	-11	07	17.5		699
40100	2003	11	19.10649	22	36	26.03	-17	23	25.5		699	40179	2003	11	19.09166	22	37	11.45	-11	07	15.8		699
40100	2003	11	26.06450	22	42	41.21	-16	37	01.4	18.2	704	40179	2003	11	19.10483	22	37	12.01	-11	07	14.8		699
40100	2003	11	26.07688	22	42	41.93	-16	36	55.1	18.4	704	40179	2003	11	22.09524	22	39	22.00	-11	00	47.4	19.7	704
40100	2003	11	26.08926	22	42	42.61	-16	36	50.0	18.3	704	40179	2003	11	22.10797	22	39	22.55	-11	00	45.6	19.5	704
40100	2003	11	26.10173	22	42	43.31	-16	36	44.5	18.3	704	40179	2003	11	22.12049	22	39	23.12	-11	00	43.2	19.5	704
40100	2003	11	26.11414	22	42	44.05	-16	36	39.5	18.6	704	40185	2003	11	24.09364	22	29	38.11	-04	14	20.7	19.9	704
40101	2003	11	27.23151	02	41	06.80	-32	01	28.4	18.5 R	699	40185	2003	11	24.10608	22	29	38.68	-04	14	19.2	19.4	704
40101	2003	11	27.24154	02	41	06.35	-32	01	28.0		699	40185	2003	11	24.11859	22	29	39.20	-04	14	19.5	19.5	704
40101	2003	11	27.25182	02	41	05.79	-32	01	27.8		699	40186	2003	11	23.09933	21	49	07.21	-06	28	33.9	19.6 V	703
40101	2003	11	27.26234	02	41	05.59	-32	01	24.8		699	40186	2003	11	23.10841	21	49	07.71	-06	28	31.6	19.5 V	703
40109	2003	11	22.11020	01	28	46.76	+13	48	50.2	18.4 V	691	40186	2003	11	23.11743	21	49	08.32	-06	28	32.2	20.1 V	703
40109	2003	11	22.13934	01	28	46.17	+13	48	40.7	18.5 V	691	40186	2003	11	23.12639	21	49	08.90	-06	28	30.8	20.2 V	703
40109	2003	11	22.16955	01	28	45.56	+13	48	30.6	18.3 V	691	40186	2003	11	24.06533	21	50	08.12	-06	26	46.2	19.0	704
40109	2003	11	24.18671	01	28	11.85	+13	37	40.8	18.6	704	40186	2003	11	24.07774	21	50	08.82	-06	26	44.8	19.3	704
40109	2003	11	24.20124	01	28	11.60	+13	37	35.4	18.8	704	40186	2003	11	24.09025	21	50	09.66	-06	26	43.8	19.4	704
40109	2003	11	24.21354	01	28	11.38	+13	37	31.6	19.0	704	40186	2003	11	24.10266	21	50	10.40	-06	26	42.0	19.2	704
40109	2003	11	24.22602	01	28	11.15	+13	37	27.7	19.5	704	40186	2003	11	24.11516	21	50	11.23	-06	26	41.0	19.5	704
40109	2003	11	24.23843	01	28	10.92	+13	37	23.2	19.5	704	40194	2003	11	22.09856	23	26	06.08	-09	19	50.8	19.7	704
40109	2003	11	26.20235	01	27	44.84	+13	27	30.0	18.1 R	699	40194	2003	11	22.11124	23	26	06.42	-09	19	48.4	20.0	704
40109	2003	11	26.22214	01	27	44.59	+13	27	24.0		699	40194	2003	11	22.12395	23	26	06.70	-09	19	47.5	19.9	704
40109	2003	11	26.24187	01	27	44.33	+13	27	18.6		699	40197	2003	11	24.06331	21	29	20.58	-09	08	31.4	18.8	704
40109	2003	11	26.26166	01	27	44.03	+13	27	12.8		699	40197	2003	11	24.07572	21	29	21.38	-09	08	30.0	18.9	704
40112	2003	11	21.19250	01	46	05.78	-09	37	34.7	18.6 V	703	40197	2003	11	24.08819	21	29	22.14	-09	08	28.4	18.9	704
40112	2003	11	21.20602	01	46	05.38	-09	37	32.5	19.9 V	703	40197	2003	11	24.10064	21	29	22.92	-09	08	26.7	19.0	704
40112	2003	11	21.21954	01	46	04.91	-09	37	30.8	19.5 V	703	40197	2003	11	24.11314	21	29	23.73	-09	08	25.5	18.4	704
40112	2003	11	21.23304	01	46	04.42	-09	37	30.1	19.2 V	703	40197	2003	11	26.06223	21	31	28.93	-09	04	18.1	18.8	704
40114	2003	11	24.07942	00	57	39.34	-07	05	18.5	18.3	644	40197	2003	11	26.07549	21	31	29.84	-09	04	16.4	18.9	704
40114	2003	11	24.10207	00	57	39.26	-07	05	15.4	18.3	644	40197	2003	11	26.08703	21	31	30.58	-09	04	15.0	19.1	704
40114	2003	11	24.12336	00	57	39.21	-07	05	12.1	17.8	644	40197	2003	11	26.09911	21	31	31.34	-09	04	13.4	19.1	704
40124	2003	11	22.09406	22	33	49.47	-12	37	55.3	19.4	704	40197	2003	11	26.11099	21	31	32.05	-09	04	11.8	18.9	704
40124	2003	11	22.10679	22	33	50.04	-12	37	50.7	19.4	704	40199	2003	11	24.06859	22	28	12.89	-05	06	16.3	19.6	704
40124	2003	11	22.11932	22	33	50.57	-12	37	46.7	19.7	704	40199	2003	11	24.08100	22	28	13.45	-05	06	14.8	19.6	704
40129	2003	11	26.07786	21	53	24.12	-09	51	53.1	18.8	704	40199	2003	11	24.09352	22	28	13.95	-05	06	15.4	19.6	704
40129	2003	11	26.08960	21	53	24.81	-09	51	48.3	19.0	704	40199	2003	11	24.10596	22	28	14.51	-05	06	15.2	19.6	704
40129	2003	11	26.10101	21	53	25.50	-09	51	43.4	19.0	704	40199	2003	11	24.11847	22	28	15.04	-05	06	13.5	19.1	704
40129	2003	11	26.11293	21	53	26.17	-09	51	40.4	19.2	704	40214	2003	11	19.07093	22	19	45.84	-12	44	01.1	18.8 R	699
40134	2003	11	21.30921	04	48	45.13	-02	41	52.6	19.1 V	703	40214	2003	11	19.08418	22	19	46.73	-12	43	55.5		699
40134	2003	11	21.32278	04	48	44.33	-02	41	58.3	18.4 V	703	40214	2003	11	19.09743	22	19	47.54	-12	43	50.6		699
40134	2003	11	21.33633	04	48	43.60	-02	42	06.8	18.4 V	703	40214	2003	11	19.11056	22	19	48.44	-12	43	44.5		699
40134	2003	11	21.34988	04	48	42.93	-02	42	12.8	18.9 V	703	40214	2003	11	22.06787	22	23	08.48	-12	23	05.0	18.6	704
40134	2003	11	24.28392	04	46	03.72	-03	05	58.9	18.5	644	40214	2003	11	22.09314	22	23	10.17	-12	22	53.3	19.3	704
40134	2003	11	24.35006	04	46	00.00	-03	06	29.8	18.4	644	40214	2003	11	22.10588	22	23	11.01	-12	22	47.5	19.0	704
40134	2003	11	24.42226	04	45	55.93	-03	07	03.4	18.6	644	40214	2003	11	22.11840	22	23	11.85	-12	22	42.3	19.0	704
40134	2003	11	26.27060	04	44	14.12	-03	21	00.6	18.2 R	699	40214	2003	11	26.08125	22	27	51.57	-11	53	37.1	19.3	704
40134	2003	11	26.29046	04	44	13.00	-03	21	08.6		699	40214	2003	11	26.09295	22	27	52.40	-11	53	33.4	18.7	704
40134	2003	11	26.31046	04	44	11.80	-03	21	17.9		699	40214	2003	11	26.10445	22	27	53.20	-11	53	27.0	19.5	704
40134	2003	11	26.33048	04	44	10.70	-03	21	26.8		699	40214	2003	11	26.11789	22	27	54.20	-11	53	21.4	18.8	704
40139	2003	11	24.12904	01	40	52.54	-06	04	47.1	19.1	644	40216	2003	11	26.06070	22	06	57.46	-18	58	36.7	19.1	704
40139	2003	11	24.15012	01	40	52.00	-06	04	48.0	18.8	644	40216	2003	11	26.07315	22	06	58.14	-18	58	29.8	19.6	704
40139	2003	11	24.17074	01	40	51.50	-06	04	49.0	19.1	644	40216	2003	11	26.08554	22	06	58.86	-18	58	21.2	20.1	704
40144	2003	11	24.13355	00	59	38.27	+10	57	59.9	18.9	704	40216	2003	11	26.09801	22	06	59.64	-18	58	15.2	19.9	704
40144	2003	11	24.14623	00	59	38.40	+10	57	57.1	20.0	704	40217	2003	11	24.06628	22	03	39.66	-04	52	49.2	18.6	704
40144	2003	11	24.18367	00	59	38.72	+10	57	41.7	19.6	704	40217	2003	11	24.07869	22	03	40.32	-04	52	47.9	19.3	704
40144	2003	11	27.17643	01	00	16.29	+10	44	20.4	17.6 V	703	4											

40242	2003	11	22.09772	23	11	55.31	-11	09	40.2	18.9	704	40285	2003	11	23.10549	22	24	46.65	-07	18	11.8	18.1	704			
40242	2003	11	22.11046	23	11	55.72	-11	09	35.4	19.4	704	40285	2003	11	23.10561	22	24	46.53	-07	18	14.5	18.2	704			
40242	2003	11	22.12313	23	11	56.08	-11	09	30.5	18.9	704	40285	2003	11	23.11784	22	24	47.89	-07	18	09.3	18.0	704			
40244	2003	11	22.12831	00	01	32.40	-03	41	10.5	18.0	704	40285	2003	11	23.11796	22	24	47.82	-07	18	09.6	18.0	704			
40244	2003	11	22.12844	00	01	32.38	-03	41	11.2	17.9	704	40286	2003	11	23.26911	02	11	44.66	+05	26	17.9	18.6	V	703		
40244	2003	11	22.14071	00	01	32.83	-03	41	19.0	18.4	704	40286	2003	11	23.28051	02	11	44.16	+05	26	17.8	18.1	V	703		
40244	2003	11	22.14084	00	01	32.80	-03	41	19.4	18.1	704	40286	2003	11	23.29189	02	11	43.67	+05	26	17.9	17.1	V	703		
40244	2003	11	22.15312	00	01	33.27	-03	41	27.5	18.6	704	40286	2003	11	23.30324	02	11	43.12	+05	26	17.8	17.3	V	703		
40244	2003	11	22.15325	00	01	33.22	-03	41	27.7	18.4	704	40287	2003	11	19.22461	03	04	47.54	+16	57	03.8	17.8	R	699		
40244	2003	11	22.16556	00	01	33.64	-03	41	35.9	18.3	704	40287	2003	11	19.24372	03	04	46.24	+16	56	58.6			699		
40244	2003	11	22.16569	00	01	33.67	-03	41	36.5	18.4	704	40287	2003	11	19.26290	03	04	44.94	+16	56	53.6			699		
40244	2003	11	22.17827	00	01	34.12	-03	41	45.0	18.4	704	40287	2003	11	19.28211	03	04	43.65	+16	56	47.8			699		
40244	2003	11	22.17839	00	01	34.09	-03	41	44.2	18.5	704	40287	2003	11	24.22911	02	59	32.11	+16	34	41.8	17.8	R	699		
40244	2003	11	25.14094	00	03	31.63	-04	13	04.0	18.1	704	40287	2003	11	24.24058	02	59	31.39	+16	34	39.5	18.1	V	703		
40244	2003	11	25.16647	00	03	32.64	-04	13	18.7	17.9	704	40287	2003	11	24.24828	02	59	30.89	+16	34	36.6			699		
40244	2003	11	25.17917	00	03	33.14	-04	13	25.7	18.0	704	40287	2003	11	24.25449	02	59	30.48	+16	34	36.1	15.5	V	703		
40247	2003	11	22.07212	23	05	38.31	-11	41	50.9	18.6	704	40287	2003	11	24.26743	02	59	29.69	+16	34	32.0			699		
40247	2003	11	22.09733	23	05	39.13	-11	41	23.4	19.0	704	40287	2003	11	24.26802	02	59	29.62	+16	34	32.7	15.6	V	703		
40247	2003	11	22.11007	23	05	39.62	-11	41	09.5	19.0	704	40287	2003	11	24.28163	02	59	28.76	+16	34	29.0	17.1	V	703		
40247	2003	11	22.12274	23	05	40.05	-11	40	55.5	19.0	704	40287	2003	11	24.28651	02	59	28.52	+16	34	27.3			699		
40247	2003	11	26.07115	23	08	12.12	-10	27	46.8	18.6	704	40288	2003	11	26.07055	23	04	13.07	-10	05	11.7	18.8			704	
40247	2003	11	26.09705	23	08	13.15	-10	27	18.2	19.1	704	40288	2003	11	26.08435	23	04	14.19	-10	05	03.6	19.1			704	
40247	2003	11	26.10891	23	08	13.55	-10	27	04.8	19.2	704	40288	2003	11	26.09648	23	04	15.16	-10	04	57.0	18.7			704	
40247	2003	11	26.12204	23	08	14.14	-10	26	50.1	18.6	704	40288	2003	11	26.10834	23	04	16.06	-10	04	49.3	19.3			704	
40253	2003	11	22.25904	04	48	14.45	+15	31	20.5	17.1	704	40288	2003	11	26.12146	23	04	17.15	-10	04	42.4	19.3			704	
40253	2003	11	22.27150	04	48	13.20	+15	31	35.3	17.1	704	40292	2003	11	22.06813	22	19	41.86	-17	48	22.1	18.7			704	
40253	2003	11	22.28388	04	48	11.98	+15	31	50.0	17.3	704	40292	2003	11	22.09341	22	19	44.56	-17	48	04.6	19.1			704	
40253	2003	11	23.31473	04	46	30.81	+15	52	13.1	17.2	704	40292	2003	11	22.10614	22	19	45.93	-17	47	55.0	19.0			704	
40253	2003	11	23.32487	04	46	29.77	+15	52	25.4	17.4	704	40292	2003	11	22.11867	22	19	47.25	-17	47	46.0	19.2			704	
40253	2003	11	23.33410	04	46	28.82	+15	52	36.3	17.2	704	40292	2003	11	26.06231	22	27	01.91	-16	59	48.2	19.1			704	
40253	2003	11	23.34299	04	46	27.91	+15	52	46.9	17.1	704	40292	2003	11	26.07476	22	27	03.26	-16	59	38.9	19.1			704	
40253	2003	11	23.35202	04	46	26.98	+15	52	57.6	17.2	704	40292	2003	11	26.08715	22	27	04.73	-16	59	29.6	19.7			704	
40253	2003	11	24.26592	04	44	56.12	+16	11	10.1	16.7	V	691	40292	2003	11	26.09962	22	27	05.95	-16	59	20.8	19.2			704
40253	2003	11	24.29410	04	44	53.17	+16	11	43.3	16.8	V	691	40292	2003	11	26.11203	22	27	07.32	-16	59	10.5	19.4			704
40253	2003	11	24.32401	04	44	50.05	+16	12	19.2	16.8	V	691	40293	2003	11	22.06436	21	38	24.50	-17	50	14.4	18.7			704
40268	2003	11	22.19099	02	04	46.43	+08	04	40.9	18.2	704	40293	2003	11	22.08964	21	38	27.43	-17	50	00.6	19.2			704	
40268	2003	11	22.20372	02	04	45.81	+08	04	41.2	18.3	704	40293	2003	11	22.10250	21	38	28.97	-17	49	53.9	19.4			704	
40268	2003	11	22.21648	02	04	45.23	+08	04	42.6	18.4	704	40293	2003	11	22.11501	21	38	30.47	-17	49	46.4	19.7			704	
40268	2003	11	22.22907	02	04	44.64	+08	04	43.9	18.7	704	40294	2003	11	22.12753	23	47	30.87	-09	32	56.2	19.6			704	
40268	2003	11	22.24167	02	04	44.06	+08	04	45.4	18.5	704	40294	2003	11	22.15234	23	47	32.01	-09	32	42.7	19.8			704	
40268	2003	11	26.19164	02	02	07.91	+08	11	56.1	18.2	R	699	40294	2003	11	22.16478	23	47	32.72	-09	32	37.1	19.2			704
40268	2003	11	26.21145	02	02	07.27	+08	11	58.4			699	40294	2003	11	22.42576	23	47	44.49	-09	30	14.6	20.2			608
40268	2003	11	26.23121	02	02	06.45	+08	12	00.1			699	40294	2003	11	22.43625	23	47	44.92	-09	30	08.7	20.0			608
40268	2003	11	26.25091	02	02	05.76	+08	12	02.9			699	40294	2003	11	22.44671	23	47	45.41	-09	30	03.7	19.9			608
40270	2003	11	19.22461	03	01	28.19	+17	39	26.1	17.5	R	699	40295	2003	11	22.19155	02	13	59.42	+04	17	24.2	18.5			704
40270	2003	11	19.24372	03	01	26.88	+17	39	06.6			699	40295	2003	11	22.20424	02	13	58.75	+04	17	24.5	18.8			704
40270	2003	11	19.26290	03	01	25.59	+17	38	47.8			699	40295	2003	11	22.21700	02	13	58.24	+04	17	24.4	18.6			704
40270	2003	11	19.28211	03	01	24.27	+17	38	28.2			699	40295	2003	11	22.22959	02	13	57.62	+04	17	24.5	18.4			704
40270	2003	11	24.22994	02	56	12.09	+16	16	58.0	17.3	R	699	40295	2003	11	23.26911	02	13	11.86	+04	17	53.9	18.5	V		703
40270	2003	11	24.24058	02	56	11.36	+16	16	47.5	17.7	V	703	40295	2003	11	23.28051	02	13	11.34	+04	17	54.7	18.2	V		703
40270	2003	11	24.24910	02	56	10.87	+16	16	39.4			699	40295	2003	11	23.29189	02	13	10.88	+04	17	56.0	18.5	V		703
40270	2003	11	24.25449	02	56	10.44	+16	16	34.5	17.6	V	703	40295	2003	11	23.30324	02	13	10.34	+04	17	55.8	18.8	V		703
40270	2003	11	24.26802	02	56	09.60	+16	16	21.5	17.7	V	703	40296	2003	11	22.12506	23	32	17.93	-08	28	53.6	19.0			704
40270	2003	11	24.26823	02	56	09.68	+16	16	20.6			699	40296	2003	11	22.13744	23	32	18.56	-08	28	48.4	19.4			704
40270	2003	11	24.28163	02	56	08.77	+16	16	08.0	17.9	V	703	40296	2003	11	22.14987	23	32	19.21	-08	28	44.7	19.0			704
40270	2003	11	24.28737	02	56	08.48	+16	16	02.2			699	40300	2003	11	26.06737	23	11	51.59	-14	38	19.4	18.7			704
40271	2003	11	26.19430	02	50	59.49	-19	51	12.8																	

40322	2003	11	26.28201	04 48 17.14	+22 18 28.6	18.3	704	40370	2003	11	19.14138	02 43 05.60	+26 53 59.1	17.7	R	699	
40322	2003	11	26.29574	04 48 16.17	+22 18 25.7	18.7	704	40370	2003	11	19.15899	02 43 04.52	+26 53 52.0			699	
40322	2003	11	26.31055	04 48 15.05	+22 18 23.1	18.6	704	40370	2003	11	19.17660	02 43 03.39	+26 53 45.1			699	
40323	2003	11	22.10963	22 21 02.46	-23 39 19.1	18.1	V	703	40370	2003	11	19.19416	02 43 02.29	+26 53 38.4			699
40323	2003	11	22.11974	22 21 03.52	-23 39 10.8	18.8	V	703	40370	2003	11	24.14526	02 38 21.18	+26 19 31.7	18.3	R	699
40323	2003	11	22.12996	22 21 04.51	-23 39 00.4	18.6	V	703	40370	2003	11	24.16278	02 38 20.21	+26 19 24.7			699
40323	2003	11	22.14016	22 21 05.79	-23 38 52.4	17.9	V	703	40370	2003	11	24.18032	02 38 19.16	+26 19 17.0			699
40326	2003	11	24.12425	23 28 07.14	+05 56 47.3	18.3	704	40370	2003	11	24.19786	02 38 18.29	+26 19 11.0			699	
40326	2003	11	24.13686	23 28 07.87	+05 56 47.0	18.1	704	40371	2003	11	24.25390	04 05 31.90	+27 56 44.6	19.4		704	
40326	2003	11	24.14942	23 28 08.58	+05 56 47.2	17.7	704	40371	2003	11	24.26665	04 05 31.13	+27 56 42.5	17.4		704	
40326	2003	11	24.16196	23 28 09.34	+05 56 47.7	17.8	704	40371	2003	11	24.27918	04 05 30.14	+27 56 38.4	17.7		704	
40326	2003	11	24.17454	23 28 10.02	+05 56 48.0	17.9	704	40371	2003	11	24.29179	04 05 29.20	+27 56 35.1	17.6		704	
40326	2003	11	27.06079	23 31 08.04	+05 58 20.1	18.8	V	703	40371	2003	11	24.30469	04 05 28.22	+27 56 31.0	17.6		704
40326	2003	11	27.07313	23 31 08.70	+05 58 21.3	19.5	V	703	40373	2003	11	23.13607	01 32 01.22	-00 58 39.4	18.9	V	703
40326	2003	11	27.08544	23 31 09.64	+05 58 21.4	19.3	V	703	40373	2003	11	23.14618	01 32 00.88	-00 58 39.3	18.6	V	703
40326	2003	11	27.09778	23 31 10.37	+05 58 21.5	18.1	V	703	40373	2003	11	23.15638	01 32 00.64	-00 58 37.9	18.3	V	703
40327	2003	11	22.19425	02 34 55.29	+09 27 16.7	17.7	704	40373	2003	11	23.16657	01 32 00.30	-00 58 37.5	18.8	V	703	
40327	2003	11	22.20698	02 34 54.61	+09 27 18.6	18.0	704	40373	2003	11	24.11919	01 31 33.41	-00 57 20.0	18.4		644	
40327	2003	11	22.21898	02 34 53.98	+09 27 20.6	18.0	704	40373	2003	11	24.14023	01 31 32.79	-00 57 18.2	18.2		644	
40327	2003	11	22.21963	02 34 53.93	+09 27 20.9	17.7	704	40373	2003	11	24.16097	01 31 32.19	-00 57 16.4	18.5		644	
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40331	2003	11	24.21958	02 39 15.21	+17 12 31.9	18.7	704	40376	2003	11	22.23712	03 28 44.54	+13 50 09.2	19.2		704	
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40338	2003	11	22.42792	23 47 14.39	-04 19 48.3	19.1	608	40380	2003	11	24.12520	23 33 51.61	+04 39 20.3	18.0		704	
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40340	2003	11	26.17333	23 29 50.25	-13 14 34.9	18.4	704	40380	2003	11	27.08767	23 35 48.69	+04 52 07.0	17.9	V	703	
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40408	2003	11	22.18687	02 05 48.14	+18 20 03.7	18.6	704	40448	2003	11	24.19287	02 18 06.32	+22 06 25.1		699
40408	2003	11	22.19983	02 05 47.59	+18 19 56.7	19.2	704	40448	2003	11	24.21041	02 18 05.45	+22 06 21.6		699
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40408	2003	11	24.22491	02 04 27.60	+18 05 02.9	19.0	704	40452	2003	11	24.19715	03 03 16.61	+20 52 48.0	18.7	704
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40408	2003	11	26.20570	02 03 16.00	+17 50 52.9		699	40452	2003	11	24.23660	03 03 14.12	+20 52 44.8		699
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40484	2003	11	19.25120	03 09 25.97	+19 25 45.1	699	40559	2003	11	22.22946	02 02 34.79	+04 21 31.8	18.5
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40485	2003	11	24.22100	02 54 06.48	+19 47 52.8	19.6	40566	2003	11	24.06640	22 05 55.79	-06 25 00.8	19.0
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40503	2003	11	24.20586	02 16 54.80	+16 39 27.9	18.7	40569	2003	11	27.09368	23 55 51.12	+01 41 43.4	21.6 R
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40523	2003	11	26.12121	23 43 11.38	-13 45 47.2	18.9	40571	2003	11	19.15145	03 02 50.76	+22 01 00.6	18.0 R
40525	2003	11	24.28757	02 43 47.91	+15 10 20.1	19.7 V	40571	2003	11	19.16908	03 02 49.58	+22 00 56.2	699
40525	2003	11	24.31525	02 43 46.41	+15 10 15.4	20.0 V	40571	2003	11	19.18663	03 02 48.46	+22 00 51.3	699
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40534	2003	11	23.32713	04 55 30.61	+21 11 09.7	18.9	40571	2003	11	24.20793	02 57 34.72	+21 35 59.1	699
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40536	2003	11	24.15812	00 56 09.64	+11 34 32.5	19.4	40572	2003	11	24.17616	02 09 30.61	+23 35 29.9	699
40536	2003	11	24.17059	00 56 09.55	+11 34 29.8	19.8	40572	2003	11	24.19370	02 09 29.83	+23 35 24.8	699
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40537	2003	11	26.10160	22 00 18.01	-10 09 07.4	19.2	40579	2003	11	24.16698	03 41 58.09	+24 24 32.8	699
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40538	2003	11	24.20408	01 54 39.39	+19 21 22.1	18.3	40579	2003	11	24.19235	03 41 56.28	+24 24 27.5	19.0
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40609	2003	11	24.25165	03 41 00.77	+27 23 19.0	18.4	704	40695	2003	11	26.13623	00 08 39.91	-16 02 47.0	19.1	704
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40635	2003	11	22.20672	02 39 32.31	+06 31 51.2	18.8	704	40698	2003	11	24.26198	05 46 27.37	+30 43 34.8	17.9	704
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40636	2003	11	23.22018	02 15 05.25	-05 06 35.9	18.1 V	703	40700	2003	11	23.18065	02 19 02.39	+03 35 40.0	18.1 V	703
40637	2003	11	22.09354	22 27 09.22	-16 33 28.5	19.5	704	40700	2003	11	23.19191	02 19 01.79	+03 35 41.2	18.4 V	703
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40639	2003	11	19.21373	03 18 00.23	+18 54 09.8	18.2 R	699	40700	2003	11	23.26911	02 18 58.49	+03 35 38.7	16.3 V	703
40639	2003	11	19.23291	03 17 58.90	+18 54 08.0		699	40700	2003	11	23.28051	02 18 57.94	+03 35 38.0	16.2 V	703
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40639	2003	11	24.27368	03 12 36.71	+18 41 53.6	18.6 V	703	40708	2003	11	23.27633	04 53 07.28	+25 12 11.4	18.4	704
40639	2003	11	24.27491	03 12 36.66	+18 41 52.7		699	40708	2003	11	23.28885	04 53 06.40	+25 12 12.7	18.6	704
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40643	2003	11	22.20607	02 23 24.00	+10 31 46.3	19.1	704	40708	2003	11	23.31414	04 53 04.56	+25 12 14.0	18.5	704
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41322	2003	11	22.10640	22	28	42.89	-14	41	14.1	19.1	704	41391	2003	11	22.12585	23	36	05.65	-06	39	43.7	18.4		704	
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41327	2003	11	27.08096	23	30	24.93	-03	00	30.8	19.0	V	703	41392	2003	11	22.11670	22	04	03.88	-18	27	25.1	19.7		704
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41339	2003	11	22.19489	02	47	48.48	+10	09	58.5	18.1		704	41396	2003	11	24.09120	22	00	12.00	-06	00	33.9	18.4		704
41339	2003	11	22.20751	02	47	47.86	+10	09	58.0	18.5		704	41396	2003	11	24.10373	22	00	13.01	-06	00	32.9	18.2		704
41339	2003	11	22.22016	02	47	47.23	+10	09	57.2	18.5		704	41396	2003	11	24.11611	22	00	14.06	-06	00	31.4	18.1		704
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41987	2003	11	26.12437	00 11 37.76	-20 23 17.6	18.4		704	42069	2003	11	22.09327	22 21 02.15	-14 50 50.7	19.8	704
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42023	2003	11	24.21426	01 36 02.59	+17 31 31.9	20.0		704	42102	2003	11	26.06943	22 34 07.63	-25 54 40.2		699
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42035	2003	11	19.99968	05 16 14.48	+12 45 11.7	18.0	R	599	42107	2003	11	23.07290	23 20 27.39	-05 35 48.7	17.2	704
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42046	2003	11	19.29076	04 02 48.18	+14 22 33.1	17.0	R	699	42109	2003	11	26.21885	01 23 24.49	+03 58 52.5		699
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42046</																

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42174	2003	11	24.25651	04 45 49.15	+27 11 16.4	16.9	704	42240	2003	11	23.08368	22 51 02.64	-09 35 39.9	19.0	704
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42177	2003	11	22.12974	00 14 41.31	-03 00 41.7	18.9	704	42242	2003	11	19.09251	22 29 59.59	-14 07 17.1		699
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42615	2003	11	26.25921	01 29 24.04	+06 59 16.7		699	42681	2003	11	26.22709	01 54 25.81	+15 37 29.0		699
42618	2003	11	24.32289	07 39 43.97	+29 46 43.8	18.5	704	42681	2003	11	26.24681	01 54 24.98	+15 37 29.7		699
42618	2003	11	24.33554	07 39 43.80	+29 46 47.1	19.4	704	42683	2003	11	24.07883	01 23 13.14	+09 23 04.2	19.9 V	691
42618	2003	11	24.34806	07 39 43.57	+29 46 50.5	19.3	704	42683	2003	11	24.10616	01 23 12.49	+09 23 00.8	20.1 V	691
42618	2003	11	24.36059	07 39 43.42	+29 46 54.7	18.8	704	42683	2003	11	24.13797	01 23 11.73	+09 22 56.7	19.5 V	691
42618	2003	11	24.37311	07 39 43.16	+29 46 58.5	18.6	704	42683	2003	11	26.20070	01 22 29.59	+09 18 56.7	19.3 R	699
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42620	2003	11	22.13692	23 20 20.27	-11 12 37.6	19.0	704	42683	2003	11	26.24025	01 22 28.60	+09 18 51.0		699
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42620	2003	11	22.16175	23 20 20.97	-11 12 25.6	19.2	704	42686	2003	11	27.17194	01 04 03.88	+15 25 18.7	17.9 V	703
42621	2003	11	19.22210	03 42 02.92	+17 05 37.8	17.8 R	699	42686	2003	11	27.18542	01 04 03.72	+15 25 13.4	18.6 V	703
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42621	2003	11	24.25785	03 36 34.56	+16 51 08.1	17.1 V	703	42687	2003	11	26.23121	02 04 26.78	+07 47 07.7		699
42621	2003	11	24.27138	03 36 33.68	+16 51 02.0	15.7 V	703	42687	2003	11	26.25091	02 04 26.09	+07 47 02.9		699
42621	2003	11	24.28502	03 36 32.83	+16 51 02.7	16.9 V	703	42688	2003	11	24.19121	02 03 16.97	+15 53 22.0	19.6	704
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42629	2003	11	23.09806	01 38 00.60	+17 21 53.5	18.0 V	691	42690	2003	11	24.19121	02 00 10.20	+16 35 11.9	18.0	704
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42629	2003	11	24.22674	01 37 25.15	+17 18 32.8	18.2	704	42690	2003	11	26.20570	01 58 58.33	+16 35 54.8		699
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42629	2003	11	26.20403	01 36 30.08	+17 13 03.6		699	42692	2003	11	22.21537	04 03 00.02	+18 08 24.5	17.8	704
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42636	2003	11	26.18912	01 43 53.14	+10 39 12.8	19.4 R	699	42692	2003	11	23.27801	04 01 49.74	+18 08 06.6	18.5	704
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42636	2003	11	26.22874	01 43 51.99	+10 39 04.5		699	42692	2003	11	23.28728	04 01 49.11	+18 08 06.3	18.4	704
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42704	2003	11	21.20602	01 48 47.72	-10 30 58.1	17.0	V 703	42742	2003	11	19.10240	22 30 35.91	-03 51 34.3		699
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42714	2003	11	24.29858	05 26 52.65	+29 51 27.4	19.7	704	42748	2003	11	26.23204	01 48 44.55	+08 15 53.0		699
42719	2003	11	19.15145	03 02 43.78	+22 22 42.3	17.7	R 699	42748	2003	11	26.25175	01 48 44.13	+08 15 51.4		699
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42719	2003	11	24.19715	02 58 18.97	+21 43 40.7	18.7	704	42749	2003	11	26.10575	23 13 03.46	-14 10 51.8	18.9	704
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42719	2003	11	24.24681	02 58 16.39	+21 43 19.4	18.4	704	42758	2003	11	22.15182	23 49 50.83	-03 52 37.6	19.2	704
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427779	2003	11	19.28293	02 46 34.53	+16 23 48.9		699	42845	2003	11	24.24828	03 03 08.57	+16 21 56.7		699
427779	2003	11	19.28378	02 46 34.49	+16 23 48.4		699	42845	2003	11	24.25449	03 03 08.22	+16 21 55.3	17.6 V	703
42782	2003	11	24.07231	23 05 56.51	+00 36 56.1	19.3	704	42845	2003	11	24.26743	03 03 07.54	+16 21 51.1		699
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42788	2003	11	23.27645	04 53 23.16	+23 03 13.2	18.8	704	42850	2003	11	24.29106	03 06 42.60	+13 36 56.6	16.8 R	699
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42788	2003	11	23.32666	04 53 20.27	+23 03 12.6	19.0	704	42851	2003	11	24.07064	22 46 07.04	-04 08 15.8	18.2	704
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42804	2003	11	26.13872	23 30 19.49	-12 25 55.5	18.3	704	42851	2003	11	24.09555	22 46 08.12	-04 08 08.8	19.0	704
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42809	2003	11	24.41029	09 53 41.23	+26 35 58.6	18.8 V	703	42858	2003	11	19.31579	03 22 21.08	+11 47 54.3		699
42809	2003	11	24.42161	09 53 41.69	+26 35 59.5	19.3 V	703	42858	2003	11	19.33160	03 22 20.05	+11 47 49.8		699
42809	2003	11	24.43295	09 53 41.93	+26 36 00.4	19.3 V	703	42858	2003	11	19.34727	03 22 19.12	+11 47 45.1		699
42809	2003	11	24.44425	09 53 42.25	+26 36 02.1	19.1 V	703	42861	2003	11	23.41820	04 58 20.62	+13 31 37.7	18.8 V	691
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42815	2003	11	23.10969	23 08 26.15	-03 20 57.7	19.3	704	42865	2003	11	24.13461	01 17 21.30	+14 40 49.4	19.1	704
42815	2003	11	23.12204	23 08 26.86	-03 20 53.6	19.0	704	42865	2003	11	24.14719	01 17 21.10	+14 40 44.7	19.5	704
42824	2003	11	24.12057	01 33 36.57	-01 17 38.5	18.0	644	42865	2003	11	24.15973	01 17 20.90	+14 40 41.3	19.2	704
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42824	2003	11	24.19485	01 33 34.68	-01 17 31.5	18.5 V	703	42869	2003	11	19.14894	03 35 56.39	+22 13 31.4	17.3 R	699
42824	2003	11	24.20610	01 33 34.41	-01 17 30.6	18.0 V	703	42869	2003	11	19.16657	03 35 55.12	+22 13 25.8		699
42824	2003	11	24.21735	01 33 34.09	-01 17 29.3	18.0 V	703	42869	2003	11	19.18410	03 35 53.89	+22 13 20.3		699
42824	2003	11	24.22860	01 33 33.80	-01 17 29.0	18.0 V	703	42869	2003	11	19.20168	03 35 52.62	+22 13 14.6		699
42825	2003	11	19.29159	04 12 12.42	+13 37 01.7	17.8 R	699	42869	2003	11	24.25221	03 30 07.51	+21 45 46.2	13.7 V	703
42825	2003	11	19.30751	04 12 11.29	+13 37 00.7		699	42869	2003	11	24.26574	03 30 06.57	+21 45 41.5	17.0 V	703
42825	2003	11	19.32326	04 12 10.21	+13 36 59.6		699	42869	2003	11	24.27937	03 30 05.62	+21 45 37.0	17.2 V	703
42825	2003	11	19.33900	04 12 09.14	+13 36 57.8		699	42869	2003	11	24.29296	03 30 04.69	+21 45 32.4	17.6 V	703
42825	2003	11	22.25524	04 08 52.79	+13 33 21.6	18.3	704	42871	2003	11	19.14392	03 15 16.25	+25 13 16.8	18.5 R	699
42825	2003	11	22.26780	04 08 51.88	+13 33 21.1	18.4	704	42871	2003	11	19.16152	03 15 15.05	+25 13 10.7		699
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42825	2003	11	24.29517	04 06 33.66	+13 31 11.1	17.5 R	699	42871	2003	11	19.19666	03 15 12.77	+25 12 57.8		699
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42825	2003	11	24.34433	04 06 30.17	+13 31 08.0		699	42871	2003	11	24.23527	03 09 55.62	+24 41 58.3	20.0	704
42825	2003	11	26.34661	04 04 13.48	+13 29 19.6	18.4 V	691	42871	2003	11	24.25043	03 09 54.56	+24 41 52.4	18.8	704
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42825	2003	11	26.40270	04 04 09.50	+13 29 16.7	18.6 V	691	42871	2003	11	24.27570	03 09 53.02	+24 41 42.7	19.8	704
42826	2003	11	19.99838	05 15 22.40	+13 33 57.9										

42879	2003	11	23.34799	06	22	17.79	+23	44	34.5	20.0	704	42921	2003	11	24.20787	03	46	58.98	+12	01	44.4	17.8	V	291
42879	2003	11	23.36064	06	22	17.13	+23	44	34.6	20.4	704	42921	2003	11	24.30268	03	46	52.41	+12	01	43.5	17.2	R	699
42879	2003	11	23.37326	06	22	16.57	+23	44	35.5	20.3	704	42921	2003	11	24.32024	03	46	51.14	+12	01	43.4			699
42879	2003	11	23.38602	06	22	16.06	+23	44	36.6	20.0	704	42921	2003	11	24.33608	03	46	50.07	+12	01	42.8			699
42881	2003	11	24.37669	04	50	22.56	+18	53	58.0	19.5	V	42921	2003	11	24.35181	03	46	48.94	+12	01	43.2			699
42881	2003	11	24.41555	04	50	19.92	+18	53	49.0	19.5	V	42927	2003	11	24.25741	04	50	39.53	+27	36	16.3	19.1		704
42881	2003	11	24.45383	04	50	17.31	+18	53	40.3	19.5	V	42927	2003	11	24.27015	04	50	38.62	+27	36	12.0	19.4		704
42882	2003	11	19.30159	02	57	55.13	+10	44	39.7	18.9	R	42927	2003	11	24.28280	04	50	37.73	+27	36	07.6	19.1		704
42882	2003	11	19.31746	02	57	54.18	+10	44	34.8			42927	2003	11	24.29525	04	50	36.79	+27	36	03.4	19.2		704
42882	2003	11	19.33326	02	57	53.23	+10	44	30.3			42927	2003	11	24.30816	04	50	35.87	+27	35	59.0	19.2		704
42882	2003	11	19.34893	02	57	52.38	+10	44	24.5			42929	2003	11	23.36113	06	19	09.67	+26	19	04.7	19.4		704
42883	2003	11	23.33654	06	28	22.11	+25	13	07.5	18.9		42929	2003	11	23.37382	06	19	09.07	+26	19	04.9	19.3		704
42883	2003	11	23.34914	06	28	21.67	+25	13	07.2	18.9		42929	2003	11	23.38651	06	19	08.46	+26	19	05.9	19.5		704
42883	2003	11	23.36174	06	28	21.19	+25	13	06.1	18.8		42930	2003	11	26.27805	04	23	01.50	-06	30	39.8	17.7	R	699
42883	2003	11	23.37443	06	28	20.73	+25	13	05.6	18.7		42930	2003	11	26.29793	04	23	00.10	-06	30	36.9			699
42886	2003	11	24.25592	04	32	16.34	+28	37	35.3	18.9		42930	2003	11	26.31797	04	22	58.76	-06	30	33.9			699
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42886	2003	11	24.28130	04	32	14.45	+28	37	32.9	19.0		42931	2003	11	22.19372	02	29	14.15	+08	28	55.4	17.2		704
42886	2003	11	24.29381	04	32	13.46	+28	37	31.5	18.8		42931	2003	11	22.20646	02	29	13.50	+08	28	58.4	17.4		704
42886	2003	11	24.30671	04	32	12.49	+28	37	29.6	19.0		42931	2003	11	22.21910	02	29	12.86	+08	29	00.0	17.5		704
42888	2003	11	24.06942	22	36	19.64	-02	13	56.1	18.5		42931	2003	11	22.23168	02	29	12.24	+08	29	02.3	17.6		704
42888	2003	11	24.08183	22	36	20.13	-02	13	53.3	19.1		42931	2003	11	22.24428	02	29	11.57	+08	29	04.7	17.5		704
42888	2003	11	24.09435	22	36	20.72	-02	13	49.3	19.1		42934	2003	11	19.14894	03	33	38.64	+23	27	10.3	19.2	R	699
42888	2003	11	24.10679	22	36	21.33	-02	13	45.7	18.8		42934	2003	11	19.16657	03	33	37.32	+23	27	05.3			699
42888	2003	11	24.11930	22	36	21.88	-02	13	42.1	18.8		42934	2003	11	19.18410	03	33	36.19	+23	27	03.4			699
42889	2003	11	27.17083	01	20	45.97	+18	29	52.6	19.5	V	42934	2003	11	19.20168	03	33	34.92	+23	26	59.9			699
42889	2003	11	27.18429	01	20	45.68	+18	29	49.0	18.3	V	42934	2003	11	24.15362	03	28	07.72	+23	11	41.8	19.5	R	699
42889	2003	11	27.19778	01	20	45.41	+18	29	45.4	18.9	V	42934	2003	11	24.17114	03	28	06.56	+23	11	38.9			699
42889	2003	11	27.21127	01	20	45.04	+18	29	40.3	19.7	V	42934	2003	11	24.18865	03	28	05.39	+23	11	36.1			699
42890	2003	11	19.06927	22	22	47.05	-16	50	38.5	18.9	R	42934	2003	11	24.19892	03	28	04.60	+23	11	34.0	19.4		704
42890	2003	11	19.08251	22	22	47.49	-16	50	33.4			42934	2003	11	24.20627	03	28	04.19	+23	11	32.6			699
42890	2003	11	19.09580	22	22	47.89	-16	50	29.1			42934	2003	11	24.21130	03	28	03.96	+23	11	32.0	19.7		704
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42890	2003	11	22.09354	22	24	44.99	-16	31	40.6	19.7		42934	2003	11	24.23621	03	28	02.29	+23	11	26.5	19.7		704
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42890	2003	11	22.11879	22	24	45.97	-16	31	29.1	19.5		42935	2003	11	26.25055	04	20	25.30	+21	59	03.4	18.8		704
42894	2003	11	23.29088	05	16	11.16	+20	37	12.6	20.5		42935	2003	11	26.26328	04	20	24.44	+21	59	01.5	19.5		704
42894	2003	11	23.30347	05	16	10.29	+20	37	12.9	20.0		42935	2003	11	26.27591	04	20	23.51	+21	58	58.6	19.2		704
42894	2003	11	23.31609	05	16	09.49	+20	37	11.2	20.3		42935	2003	11	26.28869	04	20	22.59	+21	58	55.3	19.1		704
42894	2003	11	23.32864	05	16	08.76	+20	37	11.7	20.5		42935	2003	11	26.30161	04	20	21.73	+21	58	53.5	19.0		704
42899	2003	11	24.06235	21	20	17.55	-10	47	39.7	19.4		42939	2003	11	19.06430	22	33	07.41	-08	38	49.9	19.1	R	699
42899	2003	11	24.07477	21	20	18.49	-10	47	37.7	19.1		42939	2003	11	19.07754	22	33	07.91	-08	38	47.1			699
42899	2003	11	24.08724	21	20	19.46	-10	47	35.4	19.3		42939	2003	11	19.09082	22	33	08.41	-08	38	43.3			699
42899	2003	11	24.09969	21	20	20.40	-10	47	32.1	19.7		42939	2003	11	19.10402	22	33	08.80	-08	38	41.0			699
42899	2003	11	24.11219	21	20	21.43	-10	47	27.5	19.6		42941	2003	11	22.20712	02	38	23.37	+08	31	21.9	18.6		704
42909	2003	11	19.28665	03	01	52.13	+15	25	10.8	19.1	R	42941	2003	11	22.21977	02	38	22.74	+10	31	19.5	18.9		704
42909	2003	11	19.30244	03	01	51.02	+15	25	08.0			42941	2003	11	22.24494	02	38	21.32	+10	31	14.7	18.4		704
42909	2003	11	19.31829	03	01	50.10	+15	25	03.7			42942	2003	11	24.25921	05	08	22.54	+26	07	39.5	20.0		704
42909	2003	11	19.33407	03	01	49.12	+15	24	59.6			42942	2003	11	24.27195	05	08	21.76	+26	07	39.0	20.3		704
42909	2003	11	24.24058	02	56	57.94	+15	05	18.6	18.9	V	42942	2003	11	24.28461	05	08	20.75	+26	07	38.1	20.3		704
42909	2003	11	24.25449	02	56	57.10	+15	05	14.5	19.1	V	42942	2003	11	24.29712	05	08	19.99	+26	07	38.4	20.0		704
42909	2003	11	24.26802	02	56	56.23	+15	05	12.4	18.6	V	42947	2003	11	19.28911	03	34	09.10	+14	15	45.8	17.8	R	699
42909	2003	11	24.28163	02	56	55.48	+15	05	09.2	18.4	V	42947	2003	11	19.30497	03	34	08.11	+14	15	45.5			699
42909	2003	11	24.29666	02	56	54.63	+15	05	05.0	19.0	V	42947	2003	11	19.32076	03	34	06.97	+14	15	44.7			699
42909	2003	11	24.32433	02	56	52.98	+15	04	58.6	19.3	V	42947	2003	11	19.33653	03	34	05.96	+14	15	42.4			699
42909	2003	11	24.34806	02	56	51.61	+15	04	53.3	20.3	V	42947	2003	11	22.25210	03	30	56.14	+14	14	12.9	18.1		704
42915	2003	11	24.25987	05	18	47.92	+29	52	56.9	18.3		42947	2003	11	22.26468	03	30	55.29	+14	14	12.7	18.6		704
42915	2003	11	24.27251	05	18	47.05	+29	52	59.5	18.6		42947	2003	11	22.27711	03	30	54.48	+14	14	12.2	18.7		704
42915	2003	11	24.28510	05	18	46.18	+29	53	02.0	19.0		42947	2003	11	24.243									

42962	2003	11	26.27539	04	10	20.05	+24	44	40.4	19.7	704	43020	2003	11	26.09089	22	55	19.64	-18	44	23.7	19.6	704	
42962	2003	11	26.28817	04	10	19.16	+24	44	38.5	19.3	704	43020	2003	11	26.10336	22	55	20.24	-18	44	13.4	19.7	704	
42962	2003	11	26.30109	04	10	18.25	+24	44	36.6	19.5	704	43020	2003	11	26.11578	22	55	20.78	-18	44	03.0	19.6	704	
42963	2003	11	26.07303	22	03	03.32	-20	08	25.6	19.8	704	43021	2003	11	23.09741	23	09	52.97	-04	13	18.7	19.5	704	
42963	2003	11	26.08541	22	03	03.84	-20	08	19.7	19.6	704	43021	2003	11	23.10981	23	09	53.47	-04	13	14.5	19.0	704	
42963	2003	11	26.11030	22	03	04.97	-20	08	06.0	19.8	704	43021	2003	11	23.12216	23	09	53.98	-04	13	10.2	19.3	704	
42965	2003	11	19.06594	22	30	55.73	-14	03	09.9	18.8	R	43023	2003	11	24.32325	07	52	54.53	+27	42	09.7	18.3	704	
42965	2003	11	19.07918	22	30	56.28	-14	03	06.6		699	43023	2003	11	24.33589	07	52	54.38	+27	42	14.3	19.4	704	
42965	2003	11	19.09251	22	30	56.62	-14	03	05.1		699	43023	2003	11	24.34842	07	52	54.31	+27	42	19.3	19.0	704	
42965	2003	11	19.10565	22	30	57.18	-14	02	59.6		699	43023	2003	11	24.36095	07	52	54.16	+27	42	23.9	18.9	704	
42965	2003	11	22.09433	22	32	58.35	-13	48	27.2	19.8	704	43023	2003	11	24.37357	07	52	54.05	+27	42	29.2	18.3	704	
42965	2003	11	22.10705	22	32	58.83	-13	48	22.9	19.8	704	43024	2003	11	26.12648	23	39	29.63	-12	36	42.4	18.9	704	
42965	2003	11	22.11958	22	32	59.34	-13	48	19.1	19.7	704	43024	2003	11	26.13986	23	39	29.97	-12	36	35.3	19.2	704	
42965	2003	11	26.07650	22	35	54.59	-13	27	36.9	19.5	704	43024	2003	11	26.15258	23	39	30.17	-12	36	28.9	19.3	704	
42965	2003	11	26.08889	22	35	55.08	-13	27	32.5	19.7	704	43024	2003	11	26.16379	23	39	30.46	-12	36	22.3	19.3	704	
42965	2003	11	26.10136	22	35	55.71	-13	27	28.0	19.2	704	43024	2003	11	26.17448	23	39	30.77	-12	36	16.1	19.1	704	
42969	2003	11	22.13434	01	10	04.22	+00	19	06.4	18.7	704	43026	2003	11	23.10049	21	58	54.53	-06	13	34.0	18.2	V	703
42969	2003	11	22.14677	01	10	03.88	+00	19	07.2	19.2	704	43026	2003	11	23.10954	21	58	55.16	-06	13	29.7	18.8	V	703
42969	2003	11	22.18424	01	10	03.13	+00	19	10.2	19.2	704	43026	2003	11	23.11855	21	58	55.80	-06	13	25.0	18.6	V	703
42971	2003	11	19.29990	03	25	37.96	+12	13	44.0	17.9	R	43026	2003	11	23.12751	21	58	56.39	-06	13	19.9	18.8	V	703
42971	2003	11	19.31579	03	25	37.00	+12	13	41.3		699	43028	2003	11	26.13248	00	21	33.49	-07	24	18.2	17.2	704	
42971	2003	11	19.33160	03	25	36.00	+12	13	38.7		699	43028	2003	11	26.14437	00	21	33.69	-07	24	10.2	17.1	704	
42971	2003	11	19.34727	03	25	35.07	+12	13	36.5		699	43028	2003	11	26.15643	00	21	33.88	-07	24	02.4	17.0	704	
42977	2003	11	24.22327	04	22	12.39	+16	41	00.6	19.0	R	43028	2003	11	26.16765	00	21	34.07	-07	23	55.2	17.0	704	
42977	2003	11	24.24246	04	22	11.05	+16	40	57.0		699	43028	2003	11	26.17839	00	21	34.26	-07	23	47.9	17.4	704	
42977	2003	11	24.26160	04	22	09.77	+16	40	53.6		699	43029	2003	11	23.41143	08	30	29.98	+17	16	13.3	19.7	704	
42977	2003	11	24.28071	04	22	08.51	+16	40	51.4		699	43029	2003	11	23.42423	08	30	30.28	+17	16	12.8	19.7	704	
42978	2003	11	24.06390	21	36	49.18	-06	03	21.4	19.5	704	43029	2003	11	23.44970	08	30	30.91	+17	16	12.4	19.7	704	
42978	2003	11	24.08879	21	36	50.72	-06	03	18.6	19.9	704	43030	2003	11	24.25438	04	10	45.46	+25	51	59.2	18.1	704	
42978	2003	11	24.10124	21	36	51.57	-06	03	17.3	20.2	704	43030	2003	11	24.26712	04	10	44.60	+25	51	55.0	18.4	704	
42979	2003	11	23.27213	03	57	24.05	+19	00	06.9	18.6	704	43030	2003	11	24.27976	04	10	43.76	+25	51	51.1	18.2	704	
42979	2003	11	23.28467	03	57	23.26	+19	00	03.7	19.3	704	43030	2003	11	24.29226	04	10	42.91	+25	51	47.0	18.0	704	
42979	2003	11	23.29718	03	57	22.38	+18	59	59.1	18.7	704	43030	2003	11	24.30516	04	10	42.07	+25	51	42.6	18.4	704	
42979	2003	11	23.30978	03	57	21.59	+18	59	54.5	18.4	704	43030	2003	11	26.24378	04	08	37.25	+25	41	17.0	17.7	704	
42979	2003	11	23.32236	03	57	20.77	+18	59	50.4	18.6	704	43030	2003	11	26.25580	04	08	36.44	+25	41	13.1	18.0	704	
42979	2003	11	26.24244	03	54	17.23	+18	42	54.8	18.0	704	43030	2003	11	26.27794	04	08	35.00	+25	41	06.1	18.1	704	
42979	2003	11	26.25529	03	54	16.36	+18	42	50.7	18.9	704	43030	2003	11	26.29267	04	08	33.99	+25	41	01.1	18.1	704	
42979	2003	11	26.27742	03	54	14.94	+18	42	42.8	19.0	704	43030	2003	11	26.30567	04	08	33.15	+25	40	57.1	18.0	704	
42979	2003	11	26.30516	03	54	13.16	+18	42	32.9	18.7	704	43031	2003	11	22.15507	00	16	30.65	-14	20	25.8	18.0	V	703
42982	2003	11	24.19597	01	44	06.14	-01	07	11.2	18.6	V	43031	2003	11	22.16633	00	16	30.91	-14	20	17.3	18.2	V	703
42982	2003	11	24.20722	01	44	05.78	-01	07	07.8	18.5	V	43031	2003	11	22.17763	00	16	31.28	-14	20	08.4	18.0	V	703
42982	2003	11	24.21847	01	44	05.37	-01	07	05.1	18.6	V	43031	2003	11	22.18891	00	16	31.60	-14	19	59.4	18.4	V	703
42982	2003	11	24.22972	01	44	05.07	-01	07	01.7	18.6	V	43031	2003	11	26.12511	00	18	47.22	-13	26	59.0	18.7	704	
42984	2003	11	22.19372	02	32	36.16	+07	41	30.5	17.9	704	43031	2003	11	26.13753	00	18	47.67	-13	26	48.9	18.7	704	
42984	2003	11	22.20646	02	32	35.59	+07	41	28.9	18.6	704	43031	2003	11	26.14990	00	18	48.08	-13	26	38.9	18.7	704	
42984	2003	11	22.21910	02	32	35.01	+07	41	28.3	18.5	704	43031	2003	11	26.16232	00	18	48.54	-13	26	28.8	18.7	704	
42984	2003	11	22.24428	02	32	33.87	+07	41	27.2	18.7	704	43031	2003	11	26.17476	00	18	48.94	-13	26	18.5	18.8	704	
42989	2003	11	22.09380	22	27	42.50	-13	34	35.4	19.9	704	43035	2003	11	26.06613	22	53	31.16	-18	40	52.6	19.3	704	
42989	2003	11	22.10653	22	27	43.26	-13	34	31.0	19.7	704	43035	2003	11	26.09089	22	53	31.77	-18	40	42.7	19.8	704	
42989	2003	11	22.11905	22	27	43.87	-13	34	28.5	19.5	704	43035	2003	11	26.10336	22	53	32.13	-18	40	38.0	19.8	704	
42994	2003	11	24.14211	01	46	41.62	+20	03	41.5	16.5	V	43035	2003	11	26.11578	22	53	32.43	-18	40	32.2	19.5	704	
42994	2003	11	24.15564	01	46	41.26	+20	03	41.7	16.5	V	43038	2003	11	26.25068	04	21	48.87	+33	33	17.4	18.7	704	
42994	2003	11	24.16915	01	46	40.80	+20	03	42.1	16.4	V	43038	2003	11	26.27604	04	21	46.87	+33	33	14.1	18.6	704	
42994	2003	11	24.18272	01	46	40.47	+20	03	41.5	16.4	V	43038	2003	11	26.28883	04	21	45.89	+33	33	12.4	18.6	704	
42995	2003	11	23.13718	01	33	06.67	-05	03	46.9	19.0	V	43038	2003	11	26.30175	04	21	44.87	+33	33	10.6	18.7	704	
42995	2003	11	23.14730	01	33	06.29	-05	03	45.5	18.6	V	43040	2003	11	19.14306	02	57	20.93	+26	11	57.3	18.2	R	699
42995	2003	11	23.15750	01	33	05.98	-05	03	42.6	18.7	V	43040	2003	11	19.16068	02	57	19.81	+26	11	52.1		699	
42995	2003	11	23.16770	01	33	05.85	-05	03	39.1	18.9	V	43040	2003	11	19.17827	02	57	18.69	+26	11	46.4		699	
42995	2003	11	24.09628	01	32	39.90	-05	00	50.7															

43061	2003	11	24.27409	02 56 16.25	+20 40 36.5		699	43114	2003	11	22.11501	21 39 54.94	-18 03 29.5	19.2	704
43065	2003	11	24.12579	23 37 17.88	+02 52 31.3	18.9	704	43115	2003	11	24.13162	00 45 01.97	+09 12 57.4	18.4	704
43065	2003	11	24.13840	23 37 18.32	+02 52 36.8	19.3	704	43115	2003	11	24.14423	00 45 02.17	+09 12 52.6	19.0	704
43065	2003	11	24.15099	23 37 18.71	+02 52 42.0	19.2	704	43115	2003	11	24.15677	00 45 02.32	+09 12 47.0	19.1	704
43065	2003	11	24.16350	23 37 19.12	+02 52 46.5	19.2	704	43115	2003	11	24.16926	00 45 02.47	+09 12 42.3	19.1	704
43065	2003	11	24.17607	23 37 19.50	+02 52 51.9	19.2	704	43115	2003	11	24.18176	00 45 02.67	+09 12 35.8	18.6	704
43065	2003	11	27.11640	23 39 05.61	+03 12 39.3	17.8	V 703	43116	2003	11	23.08319	22 48 41.02	-04 33 46.9	18.9	704
43065	2003	11	27.12879	23 39 06.13	+03 12 42.3	17.9	V 703	43116	2003	11	23.09586	22 48 41.67	-04 33 47.0	19.6	704
43065	2003	11	27.14109	23 39 06.47	+03 12 48.9	18.6	V 703	43116	2003	11	23.12060	22 48 43.14	-04 33 43.4	19.4	704
43065	2003	11	27.15341	23 39 06.98	+03 12 54.0	18.4	V 703	43117	2003	11	24.18972	01 50 00.43	+14 54 31.8	18.9	704
43069	2003	11	19.22710	02 34 17.49	+17 19 36.7	19.4	R 699	43117	2003	11	24.20349	01 50 00.01	+14 54 27.1	19.0	704
43069	2003	11	19.24621	02 34 16.57	+17 19 29.5		699	43117	2003	11	24.21591	01 49 59.64	+14 54 23.0	18.9	704
43069	2003	11	19.26538	02 34 15.56	+17 19 23.0		699	43117	2003	11	24.22840	01 49 59.28	+14 54 18.3	19.0	704
43069	2003	11	19.28462	02 34 14.51	+17 19 17.1		699	43117	2003	11	24.24068	01 49 58.90	+14 54 14.5	18.7	704
43071	2003	11	22.07159	23 01 17.01	-13 44 59.0	18.8	704	43117	2003	11	26.18748	01 49 07.11	+14 43 42.9	18.8	R 699
43071	2003	11	22.09681	23 01 17.85	-13 44 48.5	19.6	704	43117	2003	11	26.20734	01 49 06.61	+14 43 36.3		699
43071	2003	11	22.10955	23 01 18.28	-13 44 42.6	19.6	704	43117	2003	11	26.22709	01 49 06.07	+14 43 30.5		699
43071	2003	11	22.12222	23 01 18.67	-13 44 37.4	19.7	704	43117	2003	11	26.24681	01 49 05.49	+14 43 23.1		699
43072	2003	11	23.33739	06 45 05.04	+22 07 05.9	19.3	704	43122	2003	11	19.22045	04 05 11.51	+18 17 34.6	18.5	R 699
43072	2003	11	23.34999	06 45 04.62	+22 07 07.5	19.1	704	43122	2003	11	19.23959	04 05 10.38	+18 17 33.7		699
43072	2003	11	23.36258	06 45 04.17	+22 07 09.1	19.6	704	43122	2003	11	19.25871	04 05 09.15	+18 17 33.3		699
43072	2003	11	23.37527	06 45 03.62	+22 07 11.6	19.7	704	43122	2003	11	19.27795	04 05 07.89	+18 17 33.4		699
43072	2003	11	23.38797	06 45 03.23	+22 07 14.4	19.2	704	43122	2003	11	23.27213	04 00 56.59	+18 14 28.7	19.0	704
43073	2003	11	23.27404	04 22 28.40	+22 40 32.6	19.0	704	43122	2003	11	23.27225	04 00 56.61	+18 14 30.1	19.2	704
43073	2003	11	23.28659	04 22 27.62	+22 40 34.1	19.6	704	43122	2003	11	23.28467	04 00 55.66	+18 14 29.3	18.9	704
43073	2003	11	23.29909	04 22 26.65	+22 40 33.8	18.9	704	43122	2003	11	23.28479	04 00 55.68	+18 14 29.3	19.1	704
43073	2003	11	23.31169	04 22 25.75	+22 40 35.0	19.4	704	43122	2003	11	23.29718	04 00 54.85	+18 14 29.0	19.2	704
43073	2003	11	23.32427	04 22 24.86	+22 40 34.1	19.2	704	43122	2003	11	23.29730	04 00 54.85	+18 14 28.2	19.2	704
43073	2003	11	23.33379	04 22 24.07	+22 40 34.3	19.5	704	43122	2003	11	23.30978	04 00 54.05	+18 14 28.4	19.0	704
43073	2003	11	23.34642	04 22 23.19	+22 40 34.8	19.5	704	43122	2003	11	23.30990	04 00 54.05	+18 14 28.0	19.2	704
43073	2003	11	23.35903	04 22 22.31	+22 40 35.0	19.8	704	43122	2003	11	23.32236	04 00 53.23	+18 14 28.4	19.2	704
43073	2003	11	23.37170	04 22 21.43	+22 40 34.2	19.8	704	43122	2003	11	23.32248	04 00 53.26	+18 14 27.6	19.1	704
43073	2003	11	23.38446	04 22 20.66	+22 40 33.9	19.7	704	43122	2003	11	26.24244	03 57 48.71	+18 12 13.5	18.5	704
43073	2003	11	24.23242	04 21 21.88	+22 40 49.7	18.8	704	43122	2003	11	26.25529	03 57 47.89	+18 12 13.4	18.8	704
43073	2003	11	24.24360	04 21 21.11	+22 40 49.5	19.2	704	43122	2003	11	26.27742	03 57 46.45	+18 12 12.2	19.0	704
43073	2003	11	24.25157	04 21 20.51	+22 40 49.9	19.2	704	43122	2003	11	26.30516	03 57 44.59	+18 12 11.1	18.9	704
43073	2003	11	24.26034	04 21 19.89	+22 40 50.4	19.0	704	43123	2003	11	24.29269	03 25 17.79	+12 55 39.9	18.3	R 699
43073	2003	11	24.26835	04 21 19.30	+22 40 50.6	19.1	704	43123	2003	11	24.31027	03 25 16.74	+12 55 38.7		699
43073	2003	11	26.25055	04 19 01.07	+22 41 16.5	18.8	704	43123	2003	11	24.32603	03 25 15.80	+12 55 37.8		699
43073	2003	11	26.26328	04 19 00.12	+22 41 17.6	18.9	704	43123	2003	11	24.34186	03 25 14.86	+12 55 36.8		699
43073	2003	11	26.27591	04 18 59.23	+22 41 17.4	18.8	704	43128	2003	11	22.25956	04 50 36.30	+18 24 51.2	19.1	704
43073	2003	11	26.28869	04 18 58.30	+22 41 17.1	18.7	704	43128	2003	11	22.27202	04 50 35.49	+18 24 51.5	18.9	704
43073	2003	11	26.30161	04 18 57.37	+22 41 16.7	19.0	704	43128	2003	11	22.28440	04 50 34.66	+18 24 51.4	18.9	704
43077	2003	11	19.22210	03 42 18.25	+15 45 05.1	18.6	R 699	43128	2003	11	24.37405	04 48 17.71	+18 24 38.3	18.3	V 691
43077	2003	11	19.24123	03 42 17.14	+15 44 59.8		699	43128	2003	11	24.41269	04 48 15.07	+18 24 38.0	18.3	V 691
43077	2003	11	19.26040	03 42 16.01	+15 44 54.9		699	43128	2003	11	24.45120	04 48 12.45	+18 24 37.5	18.3	V 691
43077	2003	11	19.27961	03 42 14.83	+15 44 49.2		699	43130	2003	11	22.13642	01 29 20.47	+00 58 50.6	19.4	704
43077	2003	11	22.25327	03 39 21.70	+15 31 16.7	18.8	704	43130	2003	11	22.14885	01 29 20.02	+00 58 48.7	19.1	704
43077	2003	11	22.26586	03 39 20.99	+15 31 13.8	18.6	704	43130	2003	11	22.16126	01 29 19.63	+00 58 48.6	18.9	704
43077	2003	11	22.27829	03 39 20.27	+15 31 10.0	19.0	704	43130	2003	11	22.18631	01 29 18.87	+00 58 50.9	19.3	704
43077	2003	11	24.24431	03 37 26.91	+15 22 22.9	18.5	V 703	43131	2003	11	19.22461	03 06 59.60	+16 47 56.0	17.4	R 699
43077	2003	11	24.25785	03 37 26.07	+15 22 19.2	18.4	V 703	43131	2003	11	19.24372	03 06 58.49	+16 47 51.4		699
43077	2003	11	24.27138	03 37 25.27	+15 22 15.8	18.2	V 703	43131	2003	11	19.26290	03 06 57.40	+16 47 47.2		699
43077	2003	11	24.28502	03 37 24.42	+15 22 12.0	18.4	V 703	43131	2003	11	19.28211	03 06 56.27	+16 47 42.0		699
43078	2003	11	23.27427	04 34 10.50	+22 53 14.9	18.5	704	43131	2003	11	24.22911	03 02 33.45	+16 27 49.3	17.6	R 699
43078	2003	11	23.28682	04 34 09.66	+22 53 11.8	19.0	704	43131	2003	11	24.24058	03 02 32.84	+16 27 46.6	17.8	V 703
43078	2003	11	23.29933	04 34 08.85	+22 53 08.5	18.9	704	43131	2003	11	24.24828	03 02 32.46	+16 27 44.9		699
43078	2003	11	23.31193	04 34 07.98	+22 53 04.7	19.3	704	43131	2003	11	24.25449	03 02 32.08	+16 27 43.8	17.5	V 703
43078	2003	11	23.32451	04 34 07.11	+22 53 01.5	19.1	704	43131	2003	11	24.26743	03 02 31.47	+16 27 40.3		699
43082	2003	11	22.09371	01 31 42.86	+18 30 14.8	19.4	V 691	43131	2003	11	24.26802	03 02 31.40	+16 27 40.5	18.0	V 703
43082	2003	11	22.12187	01 31 41.94	+18 30 04.1	19.4	V 691	43131	2003	11	24.28163	03 02 30.63	+16 27 36.8	17.9	V 703
43082	2003	11	22.15136	01 31 40.98	+18 29 52.9	19.3	V 691	43131	2003	11	24.28651	03 02 30.38	+16 27 35.7		699
43083	2003	11	19.22544	02 57 00.40	+15 49 19.1	18.4	R 699	43132	2003	11	22.25995	04 52 33.26	+15 00 31.9	17.7	704
43083	2003	11	19.24455	02 56 59.34	+15 49 13.5		699	43132	2003	11	22.27241	04 52 32.46	+15 00 34.5	17.8	704
43083	2003	11	19.26372	02 56 58.27	+15 49 07.3		699	43132	2003	11	22.28479	04 52 31.65	+15 00 37.2	18.3	704
43083	2003	11	19.28293	02 56 57.13	+15 49 01.4		699	43132	2003	11	24.26863	04 50 27.45	+15 07 48.3	17.5	V 691
43083	2003	11	24.29359	02 52 29.18	+15 23 26.4	19.1	V 291	43132	2003	11	24.29681	04 50 25.61	+15 07 54.6	17.5	V 691
43083	2003	11	24.32127	02 52 27.72	+15 23 18.2	18.9	V 291	43132	2003	11	24.32684	04 50 23.63	+15 08 01.3	17.5	V 691
43101	2003	11	24.34500	02 52 26.46	+15 23 11.0	19.1	V 291	43134	2003	11	26.06488	22 48 34.31	-17 38 52.8	19.1	704
43101	2003														

43144	2003	11	26.92839	03 57 24.93	+27 36 43.0	16.6 V	951	43175	2003	11	24.42147	09 38 17.83	+21 34 26.9	19.5	704
43144	2003	11	26.95264	03 57 23.41	+27 36 28.0	16.4 V	951	43175	2003	11	24.43398	09 38 18.31	+21 34 27.4	19.5	704
43144	2003	11	26.97691	03 57 21.89	+27 36 12.7	16.6 V	951	43180	2003	11	23.14501	01 11 26.89	-11 30 41.2	18.0 V	703
43147	2003	11	19.22628	02 38 22.85	+18 04 03.6	16.5 R	699	43180	2003	11	23.15521	01 11 26.58	-11 30 39.4	19.4 V	703
43147	2003	11	19.24539	02 38 21.85	+18 04 02.7		699	43180	2003	11	23.16542	01 11 26.26	-11 30 37.8	18.9 V	703
43147	2003	11	19.26457	02 38 20.84	+18 04 02.0		699	43180	2003	11	23.17563	01 11 26.08	-11 30 35.4	19.1 V	703
43147	2003	11	19.28378	02 38 19.83	+18 04 01.2		699	43185	2003	11	24.25712	04 47 37.45	+30 58 17.6	18.1	704
43147	2003	11	24.19472	02 34 34.86	+18 01 13.1	16.5	704	43185	2003	11	24.26991	04 47 36.59	+30 58 15.0	18.3	704
43147	2003	11	24.20717	02 34 34.29	+18 01 12.7	17.4	704	43185	2003	11	24.28256	04 47 35.76	+30 58 12.2	18.7	704
43147	2003	11	24.21958	02 34 33.72	+18 01 11.6	17.8	704	43185	2003	11	24.29501	04 47 34.92	+30 58 09.9	18.3	704
43147	2003	11	24.23078	02 34 33.26	+18 01 11.7	16.9 R	699	43185	2003	11	24.30792	04 47 34.04	+30 58 07.1	18.3	704
43147	2003	11	24.23160	02 34 33.21	+18 01 11.7	17.0 R	699	43186	2003	11	23.09806	01 35 39.14	+18 00 15.8	18.4 V	691
43147	2003	11	24.23207	02 34 33.15	+18 01 11.8	17.6	704	43186	2003	11	23.13139	01 35 38.48	+17 59 59.5	18.6 V	691
43147	2003	11	24.24444	02 34 32.60	+18 01 11.4	17.5	704	43186	2003	11	23.16070	01 35 37.91	+17 59 44.8	19.1 V	691
43147	2003	11	24.24995	02 34 32.40	+18 01 11.3		699	43186	2003	11	24.18794	01 35 20.83	+17 51 20.3	18.0	704
43147	2003	11	24.25079	02 34 32.36	+18 01 10.8		699	43186	2003	11	24.20196	01 35 20.58	+17 51 12.9	18.4	704
43147	2003	11	24.26907	02 34 31.55	+18 01 10.5		699	43186	2003	11	24.21426	01 35 20.35	+17 51 06.4	18.5	704
43147	2003	11	24.26990	02 34 31.50	+18 01 10.3		699	43186	2003	11	24.22674	01 35 20.14	+17 51 01.0	18.7	704
43147	2003	11	24.28819	02 34 30.67	+18 01 10.3		699	43186	2003	11	24.23915	01 35 19.92	+17 50 54.0	18.8	704
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43152	2003	11	24.06568	21 57 08.24	-03 19 49.3	19.7	704	43187	2003	11	21.21791	02 50 55.00	+01 41 49.4	19.1 R	683
43152	2003	11	24.07810	21 57 08.73	-03 19 46.9	19.7	704	43187	2003	11	21.23133	02 50 54.28	+01 41 49.4	19.1 R	683
43152	2003	11	24.10301	21 57 09.67	-03 19 44.9	20.1	704	43187	2003	11	23.21137	02 49 19.88	+01 40 56.2	19.0 R	683
43153	2003	11	24.12579	23 38 57.04	+03 14 32.5	19.5	704	43187	2003	11	23.22476	02 49 19.18	+01 40 56.6	18.8 R	683
43153	2003	11	24.13840	23 38 57.31	+03 14 33.6	20.2	704	43187	2003	11	23.23818	02 49 18.52	+01 40 56.1	19.2 R	683
43153	2003	11	24.16350	23 38 57.80	+03 14 33.8	19.8	704	43187	2003	11	27.19840	02 46 22.38	+01 41 45.0	18.9 R	683
43153	2003	11	24.17607	23 38 58.13	+03 14 33.6	19.1	704	43187	2003	11	27.21179	02 46 21.84	+01 41 45.4	18.6 R	683
43155	2003	11	24.06450	21 44 14.68	-03 40 38.5	19.3	704	43187	2003	11	27.22521	02 46 21.28	+01 41 46.5	19.8 R	683
43155	2003	11	24.08942	21 44 15.91	-03 40 36.2	19.4	704	43188	2003	11	22.15846	00 01 34.37	-08 39 49.0	18.2 V	703
43155	2003	11	24.10183	21 44 16.41	-03 40 34.5	19.5	704	43188	2003	11	22.16975	00 01 34.51	-08 39 46.4	18.7 V	703
43155	2003	11	24.11433	21 44 17.03	-03 40 33.7	19.5	704	43188	2003	11	22.18101	00 01 34.74	-08 39 43.3	19.1 V	703
43156	2003	11	23.05978	23 10 28.58	+02 06 25.5	19.0 R	683	43188	2003	11	22.19228	00 01 34.87	-08 39 40.2	17.5 V	703
43156	2003	11	23.07319	23 10 29.06	+02 06 27.2	19.2 R	683	43192	2003	11	26.12797	00 45 26.46	-15 39 51.2	18.2	704
43156	2003	11	23.08661	23 10 29.54	+02 06 28.0	19.9 R	683	43192	2003	11	26.14040	00 45 26.43	-15 39 42.8	18.4	704
43156	2003	11	24.05745	23 11 03.86	+02 07 04.4	19.2 R	683	43192	2003	11	26.15276	00 45 26.42	-15 39 33.7	18.3	704
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43156	2003	11	24.08429	23 11 04.69	+02 07 06.5	19.3 R	683	43192	2003	11	26.17762	00 45 26.37	-15 39 16.0	18.7	704
43156	2003	11	24.12342	23 11 06.13	+02 07 08.8	18.2	704	43203	2003	11	22.13065	00 26 18.91	-04 22 42.6	18.5	704
43156	2003	11	24.13603	23 11 06.56	+02 07 09.7	18.6	704	43203	2003	11	22.14313	00 26 19.19	-04 22 39.4	18.4	704
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43156	2003	11	24.16113	23 11 07.43	+02 07 10.5	18.2	704	43203	2003	11	22.18060	00 26 19.93	-04 22 29.8	18.5	704
43156	2003	11	24.17359	23 11 07.89	+02 07 10.9	18.5	704	43206	2003	11	26.06350	22 39 55.99	-19 14 43.0	19.8	704
43157	2003	11	23.27907	05 29 28.30	+25 26 49.1	17.7	704	43206	2003	11	26.08827	22 39 57.24	-19 14 32.0	19.8	704
43157	2003	11	23.29160	05 29 27.58	+25 26 45.2	18.3	704	43206	2003	11	26.10074	22 39 57.83	-19 14 27.0	19.7	704
43157	2003	11	23.30419	05 29 26.85	+25 26 40.7	18.2	704	43206	2003	11	26.11315	22 39 58.38	-19 14 18.9	19.9	704
43157	2003	11	23.31680	05 29 26.20	+25 26 36.9	18.2	704	43211	2003	11	19.21705	04 11 23.08	+20 44 03.6	18.2 R	699
43157	2003	11	23.32943	05 29 25.50	+25 26 32.6	18.0	704	43211	2003	11	19.23623	04 11 21.96	+20 43 57.9		699
43158	2003	11	19.36288	09 01 21.40	+20 25 12.2	18.8 R	699	43211	2003	11	19.25539	04 11 20.87	+20 43 51.5		699
43158	2003	11	19.38283	09 01 22.25	+20 25 10.7		699	43211	2003	11	19.27459	04 11 19.70	+20 43 44.2		699
43158	2003	11	19.40284	09 01 23.21	+20 25 08.2		699	43211	2003	11	23.27248	04 07 31.72	+20 20 14.6	18.7	704
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43158	2003	11	24.41816	09 05 04.15	+20 18 19.5	19.7	704	43211	2003	11	23.32272	04 07 28.76	+20 19 56.1	18.7	704
43158	2003	11	24.43066	09 05 04.60	+20 18 19.0	19.1	704	43211	2003	11	24.22157	04 06 37.47	+20 14 34.9	18.5 R	699
43160	2003	11	24.06140	21 07 59.63	-11 56 43.9	19.1	704	43211	2003	11	24.24080	04 06 36.30	+20 14 28.0		699
43160	2003	11	24.07382	21 08 00.31	-11 56 40.4	19.3	704	43211	2003	11	24.25992	04 06 35.16	+20 14 20.6		699
43160	2003	11	24.08629	21 08 00.99	-11 56 36.3	19.6	704	43211	2003	11	24.27903	04 06 34.05	+20 14 14.5		699
43165	2003	11	23.29912	04 41 10.80	+14 14 40.5	19.2 V	691	43213	2003	11	24.06485	21 38 54.89	-08 35 52.0	19.1	704
43165	2003	11	23.33357	04 41 08.72	+14 14 39.4	19.1 V	691	43213	2003	11	24.07727	21 38 55.51	-08 35 50.5	19.7	704
43165	2003	11	23.37414	04 41 06.25	+14 14 37.8	19.1 V	691	43213	2003	11	24.10218	21 38 56.88	-08 35 44.1	19.5	704
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43165	2003	11	24.31525	04 40 10.50	+14 14 05.8		699	43218	2003	11	24.14100	01 27 47.69	+21 18 54.5	17.1 V	703
43165	2003	11	24.33113	04 40 09.48	+14 14 04.9		699	43218	2003	11	24.15451	01 27 47.37	+21 18 49.0	17.4 V	703
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43167	2003	11	24.07916	22 02 49.97	-03 02 01.1	19.0	704	43218	2003	11	24.18160	01 27 46.74	+21 18 38.2	17.7 V	703

43227	2003	11	26.08099	23	21	22.50	-13	37	18.9	18.8	704	43334	2003	11	27.40339	08	59	08.93	-00	29	19.7	18.1	R	699	
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43231	2003	11	24.14216	00	17	50.68	+10	09	41.9	19.3	704	43337	2003	11	22.16975	00	02	03.24	-09	35	11.7	18.7	V	703	
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43231	2003	11	24.17974	00	17	50.53	+10	09	29.8	17.9	704	43349	2003	11	19.07342	22	26	34.58	-01	35	21.8	17.8	R	699	
43233	2003	11	27.06079	23	30	02.82	+06	35	03.7	18.8	V	703	43349	2003	11	19.08669	22	26	35.92	-01	35	15.4		699	
43233	2003	11	27.07313	23	30	03.20	+06	35	02.9	19.0	V	703	43349	2003	11	19.09991	22	26	37.21	-01	35	09.6		699	
43233	2003	11	27.08544	23	30	03.71	+06	35	01.3	19.1	V	703	43349	2003	11	19.11303	22	26	38.42	-01	35	04.1		699	
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43234	2003	11	26.12623	00	28	57.11	-18	06	41.8	18.9	704	43349	2003	11	24.08159	22	34	49.00	-00	54	44.2	18.6	704		
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43234	2003	11	26.17588	00	28	57.77	-18	06	10.6	19.1	704	43350	2003	11	22.13065	00	31	02.86	-04	27	45.9	17.9	704		
43235	2003	11	24.25592	04	35	10.51	+28	11	56.9	17.7	704	43350	2003	11	22.14313	00	31	02.91	-04	27	39.7	18.3	704		
43235	2003	11	24.26871	04	35	09.74	+28	11	53.2	18.2	704	43350	2003	11	22.15551	00	31	03.04	-04	27	34.2	18.1	704		
43235	2003	11	24.28130	04	35	08.99	+28	11	49.4	18.3	704	43351	2003	11	27.06749	23	31	12.24	-01	47	33.2	20.1	V	703	
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43235	2003	11	26.24628	04	33	13.69	+28	00	55.6	17.6	704	43351	2003	11	27.09215	23	31	13.09	-01	47	26.3	18.8	V	703	
43235	2003	11	26.25882	04	33	12.92	+28	00	51.3	18.1	704	43351	2003	11	27.10454	23	31	13.38	-01	47	22.2	17.2	V	703	
43235	2003	11	26.28143	04	33	11.53	+28	00	43.7	18.4	704	43362	2003	11	23.27931	05	29	13.63	+23	47	40.0	17.1	704		
43235	2003	11	26.31000	04	33	09.80	+28	00	33.9	18.1	704	43362	2003	11	23.29189	05	29	12.91	+23	47	42.1	17.5	704		
43238	2003	11	22.19412	02	38	00.92	+08	30	36.2	18.0	704	43362	2003	11	23.30443	05	29	12.19	+23	47	44.9	17.2	704		
43238	2003	11	22.19425	02	38	00.88	+08	30	37.3	18.1	704	43362	2003	11	23.31704	05	29	11.49	+23	47	47.0	17.3	704		
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43238	2003	11	22.20698	02	38	00.30	+08	30	33.6	18.7	704	43362	2003	11	26.31402	05	26	25.84	+23	56	28.2	17.2	704		
43238	2003	11	22.21950	02	37	59.89	+08	30	30.6	18.2	704	43362	2003	11	26.32661	05	26	25.05	+23	56	30.4	17.3	704		
43238	2003	11	22.21963	02	37	59.81	+08	30	30.9	18.3	704	43362	2003	11	26.33958	05	26	24.24	+23	56	32.7	17.3	704		
43238	2003	11	22.23209	02	37	59.32	+08	30	28.8	18.1	704	43362	2003	11	26.35247	05	26	23.44	+23	56	35.0	17.3	704		
43238	2003	11	22.23222	02	37	59.22	+08	30	27.5	18.0	704	43362	2003	11	26.36521	05	26	22.63	+23	56	36.9	17.4	704		
43238	2003	11	22.24467	02	37	58.71	+08	30	24.4	18.1	704	43363	2003	11	26.06886	23	26	19.05	-16	03	53.8	19.1	704		
43238	2003	11	22.24480	02	37	58.65	+08	30	26.0	18.5	704	43363	2003	11	26.08124	23	26	19.33	-16	03	45.7	19.6	704		
43242	2003	11	26.18912	01	39	17.20	+10	14	11.2	18.2	R	699	43363	2003	11	26.09362	23	26	19.61	-16	03	39.4	19.6	704	
43242	2003	11	26.20899	01	39	16.92	+10	13	56.8		699	43363	2003	11	26.10612	23	26	19.92	-16	03	32.5	19.7	704		
43242	2003	11	26.22874	01	39	16.54	+10	13	44.1		699	43363	2003	11	26.11857	23	26	20.27	-16	03	26.3	19.5	704		
43242	2003	11	26.24846	01	39	16.17	+10	13	31.0		699	43365	2003	11	23.13607	01	35	50.69	-02	21	51.3	18.0	V	703	
43243	2003	11	19.06512	22	38	16.11	-10	51	01.2	19.4	R	699	43365	2003	11	23.14618	01	35	50.37	-02	21	49.5	18.5	V	703
43243	2003	11	19.07835	22	38	16.72	-10	50	58.0		699	43365	2003	11	23.15638	01	35	50.19	-02	21	47.0	17.9	V	703	
43243	2003	11	19.09166	22	38	17.32	-10	50	54.9		699	43365	2003	11	23.16657	01	35	49.87	-02	21	45.7	17.6	V	703	
43243	2003	11	19.10483	22	38	17.92	-10	50	51.4		699	43365	2003	11	24.13044	01	35	26.86	-02	19	01.4	17.4	644		
43245	2003	11	24.31556	06	12	51.65	+32	07	05.9	18.0	704	43365	2003	11	24.15156	01	35	26.33	-02	18	57.8	17.5	644		
43245	2003	11	24.32821	06	12	51.09	+32	07	07.7	18.6	704	43365	2003	11	24.17214	01	35	25.80	-02	18	54.0	17.6	644		
43245	2003	11	24.34076	06	12	50.52	+32	07	11.9	18.6	704	43365	2003	11	24.19485	01	35	25.15	-02	18	51.0	18.2	V	703	
43245	2003	11	24.35329	06	12	49.99	+32	07	15.0	18.4	704	43365	2003	11	24.20610	01	35	24.88	-02	18	49.5	18.0	V	703	
43245	2003	11	24.36573	06	12	49.40	+32	07	17.4	18.8	704	43365	2003	11	24.21735	01	35	24.55	-02	18	46.2	18.0	V	703	
43245	2003	11	26.31442	06	11	23.60	+32	15	07.8	19.1	704	43365	2003	11	24.22860	01	35	24.33	-02	18	44.1	17.4	V	703	
43245	2003	11	26.33908	06	11	22.38	+32	15	13.2	19.6	704	43382	2003	11	26.06873	23	21	13.99	-15	26	46.7	18.8	704		
43245	2003	11	26.35286	06	11	21.74	+32	15	16.1	19.4	704	43382	2003	11	26.08112	23	21	14.12	-15	26	43.9	19.1	704		
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43246	2003	11	24.32356	07	51	54.12	+23	08	44.2	18.6	704	43382	2003	11	26.10600	23	21	14.45	-15	26	37.4	19.1	704		
43246	2003	11	24.34866	07	51	54.19	+23	08	50.8	19.6	704	43382	2003	11	26.11845	23	21	14.67	-15	26	34.1	19.2	704		
43246	2003	11	24.36118	07	51	54.24	+23	08	53.7	19.6	704	43384	2003	11	22.08841	01	27	21.58	+21	13	01.2	17.4	V	691	
43246	2003	11	24.37381	07	51	54.33	+23	08	57.3	19.1	704	43384	2003	11	22.11585	01	27	20.91	+21	12	48.9	17.6	V	691	
43250	2003	11	24.29334	05	21	41.71	+08	37	12.0	17.6	644	43384	2003	11	22.14525	01	27	20.19							

43415	2003	11	24.30409	04 06 03.84	+25 53 36.2	17.9	704	43464	2003	11	24.21568	02 46 08.81	+19 20 57.6	17.9 R	699
43416	2003	11	23.22744	01 55 20.71	-09 11 13.8	18.9 V	703	43464	2003	11	24.22076	02 46 08.53	+19 20 55.2	17.9	704
43416	2003	11	23.23765	01 55 20.32	-09 11 13.4	18.3 V	703	43464	2003	11	24.23491	02 46 07.83	+19 20 48.4		699
43416	2003	11	23.24788	01 55 20.02	-09 11 11.0	18.8 V	703	43464	2003	11	24.25409	02 46 06.84	+19 20 39.3		699
43416	2003	11	23.25810	01 55 19.60	-09 11 11.8	18.2 V	703	43464	2003	11	24.27325	02 46 05.81	+19 20 30.4		699
43417	2003	11	24.13053	00 26 33.68	+08 56 21.5	18.9	704	43467	2003	11	19.29324	04 35 41.38	+13 32 03.0	17.2 R	699
43417	2003	11	24.14315	00 26 34.03	+08 56 17.8	19.2	704	43467	2003	11	19.30915	04 35 40.39	+13 31 59.8		699
43417	2003	11	24.15570	00 26 34.37	+08 56 17.6	19.4	704	43467	2003	11	19.32496	04 35 39.40	+13 31 56.4		699
43417	2003	11	24.16819	00 26 34.71	+08 56 14.1	19.3	704	43467	2003	11	19.34065	04 35 38.42	+13 31 53.0		699
43417	2003	11	24.18069	00 26 35.05	+08 56 09.2	18.9	704	43467	2003	11	22.25757	04 32 42.54	+13 22 20.9	17.4	704
43418	2003	11	24.07036	22 47 19.56	-00 27 46.8	19.0	704	43467	2003	11	22.27007	04 32 41.76	+13 22 18.9	17.6	704
43418	2003	11	24.08277	22 47 20.06	-00 27 42.6	19.7	704	43467	2003	11	22.28245	04 32 40.92	+13 22 16.7	17.6	704
43418	2003	11	24.09532	22 47 20.61	-00 27 41.5	19.4	704	43467	2003	11	22.29484	04 32 40.13	+13 22 12.5	17.6	704
43418	2003	11	24.10774	22 47 21.09	-00 27 37.5	19.7	704	43474	2003	11	23.29064	05 13 33.70	+21 49 51.4	19.6	704
43426	2003	11	27.06191	23 15 43.50	+05 22 48.9	18.1 V	703	43474	2003	11	23.30323	05 13 32.88	+21 49 53.5	19.4	704
43426	2003	11	27.07425	23 15 44.03	+05 22 49.5	18.2 V	703	43474	2003	11	23.31585	05 13 32.03	+21 49 54.3	19.4	704
43426	2003	11	27.08656	23 15 44.61	+05 22 50.8	18.3 V	703	43474	2003	11	23.32840	05 13 31.13	+21 49 55.7	19.5	704
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43428	2003	11	19.21038	02 34 18.76	+19 20 11.4	17.9 R	699	43478	2003	11	26.21967	01 25 48.23	+07 00 35.2		699
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43428	2003	11	19.26785	02 34 15.49	+19 19 48.4		699	43481	2003	11	26.19658	02 00 20.53	+03 10 58.3	18.5 R	699
43428	2003	11	23.20697	02 30 49.80	+18 54 02.3	18.2 V	691	43481	2003	11	26.21637	02 00 19.78	+03 11 00.6		699
43428	2003	11	23.25165	02 30 47.47	+18 53 45.0	18.2 V	691	43481	2003	11	26.23614	02 00 19.18	+03 11 02.4		699
43428	2003	11	23.27923	02 30 46.04	+18 53 34.4	18.0 V	691	43481	2003	11	26.25585	02 00 18.49	+03 11 05.1		699
43428	2003	11	24.19411	02 30 01.54	+18 47 43.7	18.3	704	43484	2003	11	23.08428	01 45 11.94	+22 41 49.7	18.8 V	691
43428	2003	11	24.20693	02 30 00.93	+18 47 39.2	18.4	704	43484	2003	11	23.11690	01 45 10.67	+22 41 32.6	18.9 V	691
43428	2003	11	24.21486	02 30 00.62	+18 47 35.2	17.8 R	699	43484	2003	11	23.14638	01 45 09.54	+22 41 17.4	19.1 V	691
43428	2003	11	24.21934	02 30 00.34	+18 47 34.3	18.3	704	43487	2003	11	22.06699	22 10 02.88	-18 25 21.9	19.0	704
43428	2003	11	24.23183	02 29 59.72	+18 47 29.5	18.1	704	43487	2003	11	22.09236	22 10 04.17	-18 25 12.8	20.3	704
43428	2003	11	24.23408	02 29 59.64	+18 47 28.0		699	43487	2003	11	22.10510	22 10 04.75	-18 25 07.7	19.9	704
43428	2003	11	24.24420	02 29 59.10	+18 47 24.8	18.4	704	43487	2003	11	22.11762	22 10 05.33	-18 25 03.0	20.1	704
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43434	2003	11	22.09642	22 54 25.33	-10 21 26.0	19.9	704	43491	2003	11	22.14551	22 39 56.17	+09 15 20.5	19.5	704
43434	2003	11	22.10916	22 54 25.78	-10 21 21.5	19.7	704	43491	2003	11	22.15570	22 39 56.58	+09 15 18.4	19.5	704
43434	2003	11	22.12176	22 54 26.26	-10 21 18.1	19.7	704	43493	2003	11	22.06918	22 29 17.68	-16 09 25.9	18.8	704
43440	2003	11	23.17950	02 25 59.54	+08 12 17.3	19.5 V	703	43493	2003	11	22.09446	22 29 18.95	-16 09 16.2	19.9	704
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43440	2003	11	23.20207	02 25 58.42	+08 12 14.2	19.0 V	703	43493	2003	11	22.11971	22 29 20.13	-16 09 07.5	19.8	704
43440	2003	11	23.21339	02 25 57.94	+08 12 13.0	18.2 V	703	43494	2003	11	19.29159	04 12 36.16	+14 52 50.5	18.9 R	699
43443	2003	11	19.29739	04 01 09.59	+10 06 41.4	17.1 R	699	43494	2003	11	19.30751	04 12 35.18	+14 52 48.4		699
43443	2003	11	19.31330	04 01 08.53	+10 06 40.5		699	43494	2003	11	19.32326	04 12 34.27	+14 52 46.5		699
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43443	2003	11	26.27443	03 53 33.94	+10 03 10.7	17.9 V	691	43495	2003	11	22.25327	03 43 50.13	+15 15 19.7	17.2	704
43444	2003	11	26.19080	01 58 04.93	+12 29 57.7	18.8 R	699	43495	2003	11	22.26586	03 43 49.33	+15 15 19.3	17.5	704
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43446	2003	11	24.12330	23 13 35.41	+02 28 31.0	20.0	704	43495	2003	11	24.31111	03 41 43.09	+15 13 53.7		699
43446	2003	11	24.13590	23 13 35.83	+02 28 30.2	20.0	704	43495	2003	11	24.32687	03 41 42.08	+15 13 52.9		699
43446	2003	11	24.14847	23 13 36.27	+02 28 30.0	20.3	704	43495	2003	11	24.34268	03 41 41.07	+15 13 52.8		699
43446	2003	11	24.16101	23 13 36.69	+02 28 30.0	20.2	704	43499	2003	11	26.18912	01 39 08.33	+11 50 27.1	18.2 R	699
43447	2003	11	24.13258	00 46 56.73	+08 12 03.3	19.1	704	43499	2003	11	26.20899	01 39 07.90	+11 50 26.8		699
43447	2003	11	24.14525	00 46 56.67	+08 12 00.0	20.1	704	43499	2003	11	26.22874	01 39 07.60	+11 50 26.2		699
43447	2003	11	24.15774	00 46 56.43	+08 11 57.0	19.8	704	43499	2003	11	26.24846	01 39 07.26	+11 50 25.5		699
43447	2003	11	24.18271	00 46 56.24	+08 11 50.3	19.6	704	43501	2003	11	24.29188	03 10 19.12	+13 44 43.7	18.9 R	699
43450	2003	11	26.19328	01 35 41.05	+08 25 35.6	19.4 R	699	43501	2003	11	24.30943	03 10 18.12	+13 44 40.6		699
43450	2003	11	26.21310	01 35 40.40	+08 25 34.6		699	43501	2003	11	24.32518	03 10 17.20	+13 44 38.8		699
43450	2003	11	26.23285	01 35 39.91	+08 25 32.7		699	43501	2003	11	24.34104	03 10 16.30	+13 44 36.3		699
43450	2003	11	26.25256	01 35 39.31	+08 25 30.6		699	43502	2003	11	19.21538	03 47 30.68	+21 19 25.2	17.1 R	699
43451	2003	11	24.13485	01 16 56.47	+12 37 55.5	19.0	704	43502	2003	11	19.23455	03 47 29.29	+21 19 26.9		699
43451	2003	11	24.14743	01 16 56.27	+12 37 52.1	19.8	704	43502	2003	11					

43513	2003	11	24.16967	01 33 42.65	+02 01 46.4	19.4	R	683	43571	2003	11	24.31664	02 53 36.29	+34 50 54.8	18.7	V	703
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43513	2003	11	26.19825	01 32 58.27	+02 11 00.5	18.0	R	699	43571	2003	11	24.33935	02 53 34.88	+34 50 42.9	17.5	V	703
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43513	2003	11	26.25752	01 32 56.96	+02 11 17.7			699	43574	2003	11	23.48577	07 34 57.36	+27 14 33.8	19.3		704
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43513	2003	11	27.17417	01 32 40.01	+02 15 43.1	20.9	R	683	43574	2003	11	24.33471	07 34 47.43	+27 17 35.7	19.2		704
43531	2003	11	21.28709	04 11 24.83	+02 07 36.2	19.4	R	683	43574	2003	11	24.34723	07 34 47.19	+27 17 39.2	19.2		704
43531	2003	11	21.30048	04 11 23.97	+02 07 32.3	19.8	R	683	43574	2003	11	24.35976	07 34 46.98	+27 17 41.3	18.8		704
43531	2003	11	23.26698	04 09 38.65	+02 00 14.8	20.0	R	683	43574	2003	11	24.37228	07 34 46.73	+27 17 44.5	19.0		704
43531	2003	11	23.28037	04 09 37.97	+02 00 12.5	20.4	R	683	43574	2003	11	24.43836	07 34 45.93	+27 17 58.4	18.5		704
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43531	2003	11	24.27704	04 08 44.39	+01 56 43.4	19.9	R	683	43574	2003	11	26.37600	07 34 16.67	+27 25 05.1	18.8		704
43531	2003	11	24.29045	04 08 43.74	+01 56 40.3	20.6	R	683	43574	2003	11	26.38859	07 34 16.47	+27 25 08.1	19.3		704
43531	2003	11	27.25359	04 06 04.36	+01 47 16.8	20.2	R	683	43574	2003	11	26.40117	07 34 16.19	+27 25 11.0	19.3		704
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43540	2003	11	22.15395	00 06 01.09	-14 32 48.4	20.0	V	703	43575	2003	11	24.18996	01 53 27.57	+14 44 27.1	19.2		704
43540	2003	11	22.16521	00 06 01.08	-14 32 44.0	19.6	V	703	43575	2003	11	24.20373	01 53 26.97	+14 44 26.5	19.7		704
43540	2003	11	22.17650	00 06 01.22	-14 32 38.8	19.4	V	703	43575	2003	11	24.21615	01 53 26.48	+14 44 26.6	19.8		704
43540	2003	11	22.18779	00 06 01.21	-14 32 35.3	19.3	V	703	43575	2003	11	24.22863	01 53 26.00	+14 44 25.2	19.7		704
43540	2003	11	26.12363	00 06 37.07	-14 05 01.2	19.5		704	43575	2003	11	24.24092	01 53 25.52	+14 44 25.4	19.7		704
43540	2003	11	26.13599	00 06 37.26	-14 04 57.4	20.2		704	43575	2003	11	26.18748	01 52 14.59	+14 42 53.0	18.5	R	699
43540	2003	11	26.14841	00 06 37.25	-14 04 50.6	19.3		704	43575	2003	11	26.20734	01 52 13.93	+14 42 53.0			699
43540	2003	11	26.16083	00 06 37.44	-14 04 45.7	19.3		704	43575	2003	11	26.22709	01 52 13.19	+14 42 52.0			699
43540	2003	11	26.17327	00 06 37.51	-14 04 40.2	19.5		704	43575	2003	11	26.24681	01 52 12.45	+14 42 51.5			699
43541	2003	11	23.29382	05 53 33.76	+23 46 09.0	19.3		704	43629	2003	11	19.15145	02 53 50.70	+22 09 46.5	18.1	R	699
43541	2003	11	23.31897	05 53 32.48	+23 46 08.7	19.4		704	43629	2003	11	19.16908	02 53 49.45	+22 09 44.7			699
43541	2003	11	23.33162	05 53 31.91	+23 46 08.3	19.7		704	43629	2003	11	19.18663	02 53 48.23	+22 09 42.8			699
43547	2003	11	19.06349	22 31 02.67	-06 01 07.5	18.3	R	699	43629	2003	11	19.20418	02 53 47.03	+22 09 40.5			699
43547	2003	11	19.07672	22 31 03.23	-06 01 09.8			699	43629	2003	11	24.19561	02 48 22.88	+21 59 10.2	18.7		704
43547	2003	11	19.08999	22 31 03.75	-06 01 11.8			699	43629	2003	11	24.20799	02 48 22.07	+21 59 08.2	19.2		704
43547	2003	11	19.10321	22 31 04.30	-06 01 14.1			699	43629	2003	11	24.22041	02 48 21.31	+21 59 06.6	19.1		704
43547	2003	11	23.06912	22 33 57.88	-06 11 41.1	18.6		704	43629	2003	11	24.23290	02 48 20.50	+21 59 04.4	19.4		704
43547	2003	11	23.09442	22 33 59.07	-06 11 44.5	19.0		704	43629	2003	11	24.24527	02 48 19.72	+21 59 03.7	19.0		704
43547	2003	11	23.10681	22 33 59.67	-06 11 48.4	19.1		704	43634	2003	11	24.13355	01 01 43.28	+10 58 53.3	18.2		704
43547	2003	11	23.11916	22 34 00.09	-06 11 48.9	19.0		704	43634	2003	11	24.14623	01 01 43.29	+10 58 40.8	18.6		704
43556	2003	11	22.12545	23 26 04.54	-11 18 15.3	19.0		704	43634	2003	11	24.15878	01 01 43.33	+10 58 28.4	18.4		704
43556	2003	11	22.13782	23 26 04.79	-11 18 12.5	19.0		704	43634	2003	11	24.17119	01 01 43.36	+10 58 16.5	18.4		704
43556	2003	11	22.15026	23 26 05.06	-11 18 09.2	19.1		704	43634	2003	11	24.18367	01 01 43.41	+10 58 04.4	18.6		704
43561	2003	11	24.13211	00 48 32.12	+13 21 49.8	18.7		704	43634	2003	11	27.17643	01 02 07.36	+10 11 26.1	17.8	V	703
43561	2003	11	24.14472	00 48 32.01	+13 21 45.7	19.4		704	43634	2003	11	27.18991	01 02 07.48	+10 11 13.0	18.1	V	703
43561	2003	11	24.15727	00 48 31.88	+13 21 41.9	18.8		704	43634	2003	11	27.20338	01 02 07.59	+10 11 01.4	18.1	V	703
43561	2003	11	24.16976	00 48 31.74	+13 21 38.1	19.5		704	43634	2003	11	27.21690	01 02 07.70	+10 10 48.3	18.4	V	703
43561	2003	11	24.18224	00 48 31.60	+13 21 34.0	19.6		704	43635	2003	11	24.12544	23 41 48.91	+06 04 27.8	19.6		704
43563	2003	11	19.15313	02 34 27.93	+22 52 03.7	17.9	R	699	43635	2003	11	24.13805	23 41 49.32	+06 04 27.1	19.7		704
43563	2003	11	19.17075	02 34 27.13	+22 51 57.9			699	43635	2003	11	24.13817	23 41 49.29	+06 04 27.7	19.8		704
43563	2003	11	19.18830	02 34 26.17	+22 51 51.3			699	43635	2003	11	24.15061	23 41 49.61	+06 04 26.2	19.7		704
43563	2003	11	19.20588	02 34 25.38	+22 51 45.1			699	43635	2003	11	24.16326	23 41 50.06	+06 04 25.2	20.0		704
43563	2003	11	22.11078	02 32 09.24	+22 33 20.2	18.4	V	291	43635	2003	11	24.17572	23 41 50.39	+06 04 25.8	19.4		704
43563	2003	11	22.11507	02 32 08.97	+22 33 18.5	18.4	V	291	43635	2003	11	24.17584	23 41 50.37	+06 04 25.3	19.6		704
43563	2003	11	22.11995	02 32 08.75	+22 33 16.8	18.4	V	291	43663	2003	11	19.29907	03 40 07.50	+10 42 00.2	17.9	R	699
43563	2003	11	23.19336	02 31 20.20	+22 26 29.0	18.9	V	691	43663	2003	11	19.31495	03 40 06.41	+10 41 57.8			699
43563	2003	11	23.20007	02 31 19.88	+22 26 26.6	18.8	V	291	43663	2003	11	19.33078	03 40 05.29	+10 41 55.6			699
43563	2003	11	23.20424	02 31 19.68	+22 26 24.9	18.9	V	291	43663	2003	11	19.34645	03 40 04.22	+10 41 53.2			699
43563	2003	11	23.20841	02 31 19.48	+22 26 23.3	18.9	V	291	43663	2003	11	22.25288	03 36 51.43	+10 34 24.6	18.5		704
43563	2003	11	23.24036	02 31 18.04	+22 26 11.1	18.9	V	691	43663	2003	11	22.26546	03 36 50.58	+10 34 22.8	18.6		704
43563	2003	11	23.26844	02 31 16.73	+22 26 00.5	18.7	V	691	43663	2003	11	22.27789	03 36 49.74	+10 34 21.9	18.9		704
43563	2003	11	24.15694	02 30 37.77	+22 20 22.9	18.1	R	699	43673	2003	11	19.28829	03 22 30.00	+12 52 20.6	18.7	R	699
43563	2003	11	24.17450	02 30 36.97	+22 20 16.3			699	43673	2003	11	19.30412	03 22 28.87	+12 52 16.7			699
43563	2003	11	24.19203	02 30 36.17	+22 20 10.2			699	43673	2003	11	19.31994	03 22 27.90	+12 52 13.6			699
43563	2003	11	24.19370	02 30 36.08	+22 20 09.7	18.3		704	43673	2003	11	19.33572	03 22 26.78	+12 52 09.2			699
43563	2003	11	24.20657	02 30 35.53	+22 20 04.9	18.9		704	43676	2003	11	22.10755	01 19 46.94	+13 10 43.6	19.1	V	691
43																	

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43710	2003	11	22.22907	02 02 51.30	+08 00 47.3	18.2	704	43756	2003	11	22.23568	03 25 12.62	-03 13 43.4	16.4 V	703
43710	2003	11	22.24167	02 02 50.84	+08 00 43.6	18.4	704	43756	2003	11	23.27482	03 24 15.20	-03 07 20.0	16.4 V	703
43710	2003	11	26.19164	02 01 27.22	+07 46 37.4	17.5 R	699	43756	2003	11	23.28619	03 24 14.54	-03 07 15.7	16.4 V	703
43710	2003	11	26.21145	02 01 26.81	+07 46 33.6		699	43756	2003	11	23.29753	03 24 13.90	-03 07 11.7	16.4 V	703
43710	2003	11	26.23121	02 01 26.37	+07 46 30.2		699	43756	2003	11	23.30894	03 24 13.23	-03 07 07.1	16.4 V	703
43710	2003	11	26.25091	02 01 25.98	+07 46 26.2		699	43756	2003	11	24.21613	03 23 24.23	-03 01 14.5	16.0	644
43715	2003	11	19.20954	02 24 42.47	+19 38 22.8	17.8 R	699	43756	2003	11	24.24502	03 23 22.58	-03 01 03.0	16.0	644
43715	2003	11	19.22876	02 24 41.65	+19 38 15.1		699	43756	2003	11	24.26836	03 23 21.25	-03 00 53.9	16.0	644
43715	2003	11	19.24790	02 24 40.79	+19 38 07.0		699	43761	2003	11	22.19708	02 32 10.18	+15 16 27.5	17.6 R	460
43715	2003	11	19.26703	02 24 39.99	+19 37 58.8		699	43761	2003	11	22.20578	02 32 09.74	+15 16 26.7	17.6 R	460
43715	2003	11	23.20167	02 22 05.05	+19 10 35.8	18.2 V	691	43761	2003	11	28.31887	02 27 45.41	+15 07 10.0	18.0 R	448
43715	2003	11	23.24898	02 22 03.19	+19 10 16.4	18.2 V	691	43761	2003	11	28.32714	02 27 45.07	+15 07 08.6	17.6 R	448
43715	2003	11	23.27668	02 22 02.11	+19 10 04.9	18.2 V	691	43762	2003	11	24.21989	03 44 33.49	+19 56 56.5	17.3 R	699
43715	2003	11	24.19323	02 21 28.63	+19 03 49.3	18.1	704	43762	2003	11	24.23914	03 44 32.44	+19 56 54.6		699
43715	2003	11	24.20610	02 21 28.22	+19 03 44.1	18.3	704	43762	2003	11	24.25333	03 44 31.71	+19 56 53.0	17.8 V	703
43715	2003	11	24.21851	02 21 27.76	+19 03 38.2	18.3	704	43762	2003	11	24.25827	03 44 31.41	+19 56 52.7		699
43715	2003	11	24.23100	02 21 27.29	+19 03 33.4	18.3	704	43762	2003	11	24.26685	03 44 30.88	+19 56 51.6	16.5 V	703
43715	2003	11	24.24337	02 21 26.73	+19 03 28.1	18.3	704	43762	2003	11	24.27740	03 44 30.36	+19 56 50.8		699
43716	2003	11	19.22296	03 30 27.93	+16 48 20.8	18.5 R	699	43762	2003	11	24.28049	03 44 30.22	+19 56 49.7	16.2 V	703
43716	2003	11	19.24208	03 30 26.80	+16 48 12.9		699	43762	2003	11	24.29410	03 44 29.54	+19 56 49.1	16.4 V	703
43716	2003	11	19.26122	03 30 25.72	+16 48 05.9		699	43772	2003	11	24.43987	10 17 29.15	+07 51 02.5	21.0 V	291
43716	2003	11	19.28045	03 30 24.63	+16 47 58.0		699	43772	2003	11	24.44447	10 17 29.45	+07 51 00.4	20.1 V	291
43716	2003	11	24.22744	03 25 54.28	+16 16 06.6	18.1 R	699	43772	2003	11	24.44886	10 17 29.71	+07 50 58.4	20.0 V	291
43716	2003	11	24.24319	03 25 53.49	+16 16 01.1	18.3 V	703	43774	2003	11	19.14222	02 56 14.65	+26 30 05.1	17.7 R	699
43716	2003	11	24.24659	03 25 53.22	+16 15 58.9		699	43774	2003	11	19.15984	02 56 13.75	+26 29 59.0		699
43716	2003	11	24.25673	03 25 52.66	+16 15 55.4	18.6 V	703	43774	2003	11	19.17743	02 56 12.88	+26 29 53.1		699
43716	2003	11	24.26576	03 25 52.19	+16 15 52.4		699	43774	2003	11	19.19499	02 56 11.97	+26 29 46.9		699
43716	2003	11	24.27025	03 25 51.94	+16 15 50.9	18.6 V	703	43780	2003	11	22.21520	04 04 56.92	+27 43 46.7	17.2	704
43716	2003	11	24.28389	03 25 51.25	+16 15 45.2	18.5 V	703	43780	2003	11	22.22524	04 04 56.24	+27 43 45.5	17.6	704
43716	2003	11	24.28485	03 25 51.11	+16 15 44.4		699	43780	2003	11	22.23617	04 04 55.41	+27 43 44.9	17.1	704
43722	2003	11	24.31615	06 23 02.59	+28 32 57.3	16.9	704	43780	2003	11	22.24697	04 04 54.62	+27 43 43.5	17.2	704
43722	2003	11	24.32880	06 23 02.05	+28 32 54.8	16.9	704	43780	2003	11	22.25704	04 04 53.84	+27 43 43.6	16.9	704
43722	2003	11	24.34136	06 23 01.54	+28 32 52.8	17.0	704	43780	2003	11	23.26800	04 03 40.78	+27 42 10.4	16.8	704
43722	2003	11	24.35388	06 23 01.04	+28 32 50.4	16.9	704	43780	2003	11	23.27674	04 03 40.07	+27 42 09.4	16.8	704
43722	2003	11	24.36632	06 23 00.52	+28 32 48.2	16.8	704	43780	2003	11	23.28549	04 03 39.43	+27 42 08.0	17.0	704
43725	2003	11	23.46622	11 19 17.83	+06 49 06.4	18.7	704	43780	2003	11	23.29478	04 03 38.71	+27 42 07.3	17.0	704
43725	2003	11	23.47863	11 19 19.06	+06 48 58.8	18.9	704	43780	2003	11	23.30434	04 03 37.98	+27 42 06.5	17.0	704
43725	2003	11	23.49118	11 19 20.31	+06 48 49.5	18.7	704	43780	2003	11	24.25307	04 02 29.66	+27 40 30.0	16.8	704
43725	2003	11	23.50371	11 19 21.53	+06 48 40.4	18.9	704	43780	2003	11	24.26580	04 02 28.72	+27 40 28.8	17.3	704
43725	2003	11	24.45711	11 20 57.37	+06 37 32.7	19.5	704	43780	2003	11	24.27835	04 02 27.75	+27 40 27.5	17.2	704
43725	2003	11	24.46978	11 20 58.73	+06 37 24.7	19.6	704	43780	2003	11	24.29096	04 02 26.81	+27 40 26.7	17.1	704
43725	2003	11	24.48267	11 20 59.96	+06 37 13.2	19.5	704	43780	2003	11	24.30385	04 02 25.82	+27 40 24.8	17.3	704
43725	2003	11	24.49530	11 21 01.23	+06 37 04.3	19.3	704	43788	2003	11	21.36572	05 21 21.47	-06 07 41.4	17.1 V	703
43727	2003	11	19.29907	03 33 46.28	+11 35 07.9	18.8 R	699	43788	2003	11	21.37934	05 21 20.97	-06 07 46.5	18.0 V	703
43727	2003	11	19.31495	03 33 45.35	+11 35 03.6		699	43788	2003	11	21.39291	05 21 20.19	-06 07 55.1	17.8 V	703
43727	2003	11	19.33078	03 33 44.41	+11 35 00.5		699	43788	2003	11	21.40648	05 21 19.70	-06 08 01.6	16.2 V	703
43727	2003	11	19.34645	03 33 43.44	+11 34 55.7		699	43788	2003	11	26.27391	05 17 21.70	-06 43 08.3	17.6 R	699
43729	2003	11	24.14755	01 16 44.24	+11 19 56.2	20.5	704	43788	2003	11	26.29379	05 17 20.67	-06 43 16.2		699
43729	2003	11	24.17250	01 16 43.74	+11 19 51.6	20.6	704	43788	2003	11	26.31384	05 17 19.61	-06 43 24.1		699
43729	2003	11	24.18499	01 16 43.49	+11 19 48.0	20.5	704	43788	2003	11	26.33386	05 17 18.51	-06 43 31.6		699
43734	2003	11	24.14526	02 34 02.64	+25 09 32.3	19.7 R	699	43791	2003	11	19.36538	08 56 46.37	+16 16 43.1	19.0 R	699
43734	2003	11	24.16278	02 34 01.76	+25 09 25.5		699	43791	2003	11	19.38538	08 56 47.30	+16 16 42.6		699
43734	2003	11	24.18032	02 34 00.91	+25 09 18.0		699	43791	2003	11	19.40538	08 56 48.28	+16 16 41.5		699
43734	2003	11	24.19786	02 34 00.04	+25 09 12.5		699	43791	2003	11	19.42537	08 56 49.26	+16 16 40.2		699
43735	2003	11	23.46130	10 23 14.90	+06 58 02.5	18.2	704	43791	2003	11	23.40156	08 59 52.47	+16 13 36.1	19.3	704
43735	2003	11	23.47370	10 23 15.70	+06 57 53.6	18.8	704	43791	2003	11	23.41430	08 59 52.98	+16 13 36.7	19.1	704
43735	2003	11	23.48620	10 23 16.32	+06 57 47.2	18.6	704	43791	2003	11	23.42715	08 59 53.48	+16 13 35.4	18.9	704
43735	2003	11	23.49870	10 23 17.14	+06 57 40.0	18.7	704	43791	2003	11	23.43979	08 59 54.08	+16 13 35.2	19.0	704
43735	2003	11	23.51135	10 23 17.94	+06 57 33.0	18.6	704	43791	2003	11	23.45250	08 59 54.60	+16 13 34.1	19.4	704
43737	2003	11	19.22126	03 54 34.92	+17 32 03.5	18.6 R	699	43792	2003	11	22.10458	03 24 46.50	+08 54 13.0	16.4	644
43737	2003	11	19.24040	03 54 33.78	+17 31 56.6		699	43792	2003	11	22.12626	03 24 45.53	+08 54 00.3	16.3	644
43737	2003	11	19.25958	03 54 32.63	+17 31 48.1		699	43792	2003	11	22.15861	03 24 44.03	+08 53 41.6	16.3	644
43737	2003	11	19.27878	03 54 31.49	+17 31 41.0		699	43801	2003	11	23.41262	05 01 16.53	+14 52 39.8	19.7 V	691
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43737	2003	11	24.24495	03 49 38.35	+16 58 52.8		699	43801	2003	11	23.47628	05 01 13.35	+14 52 35.7	20.4 V	691
43737	2003	11	24.26408	03 49 37.16	+16 58 45.5		699	43805	2003	11	19.15062	03 09 52.54	+22 46 57.7	17.6 R	699
43737	2003	11	24.28320	03 49 36.00	+16 58 38.5		699	43805	2003	11	19.16826	03 09 51.33	+22 46 55.7		699
43745	2003	11	19.14561	03 43 31.70	+26 53 30.4	18.8 R	699	43805	2003	11	19.18577	03 09 50.15	+22 46 52.8		699
43745	2003	11	19.16321	03 43 30.57	+26 53 27.4										

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43815	2003	11	27.40919	08 30 40.93	+01 32 20.8		699	43878	2003	11	19.16571	03 49 24.97	+22 04 42.9		699
43815	2003	11	27.42406	08 30 40.93	+01 32 10.1		699	43878	2003	11	19.18327	03 49 23.93	+22 04 40.7		699
43815	2003	11	27.43903	08 30 40.94	+01 31 58.3		699	43878	2003	11	19.20085	03 49 22.95	+22 04 38.2		699
43817	2003	11	24.37703	08 25 43.07	+25 09 50.8	18.6	704	43878	2003	11	24.15193	03 44 46.74	+21 52 30.0	17.8 R	699
43817	2003	11	24.38965	08 25 43.38	+25 09 52.7	18.7	704	43878	2003	11	24.16949	03 44 45.76	+21 52 27.5		699
43817	2003	11	24.41459	08 25 43.96	+25 09 55.4	19.8	704	43878	2003	11	24.18699	03 44 44.72	+21 52 24.7		699
43819	2003	11	23.28281	04 31 58.35	+18 06 33.7	18.8 V	691	43878	2003	11	24.20457	03 44 43.77	+21 52 22.2		699
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43819	2003	11	23.32249	04 31 55.52	+18 06 33.2	18.7 V	691	43878	2003	11	24.26685	03 44 40.15	+21 52 13.8	17.6 V	703
43819	2003	11	24.22327	04 30 53.05	+18 06 19.2	18.7 R	699	43878	2003	11	24.28049	03 44 39.40	+21 52 11.1	17.5 V	703
43819	2003	11	24.24246	04 30 51.71	+18 06 18.9		699	43878	2003	11	24.29410	03 44 38.57	+21 52 08.8	17.9 V	703
43819	2003	11	24.26160	04 30 50.32	+18 06 19.3		699	43883	2003	11	23.29154	02 53 21.65	+15 39 25.1	19.6 V	291
43819	2003	11	24.28071	04 30 48.95	+18 06 18.5		699	43883	2003	11	23.31929	02 53 20.28	+15 39 19.1	19.7 V	291
43824	2003	11	22.26791	04 26 51.05	+37 05 17.1	18.1	704	43883	2003	11	23.34327	02 53 19.15	+15 39 13.6	19.7 V	291
43824	2003	11	22.27805	04 26 50.42	+37 05 17.0	18.6	704	43883	2003	11	24.29367	02 52 35.58	+15 35 46.7	19.2 V	291
43824	2003	11	22.28819	04 26 49.69	+37 05 16.5	18.3	704	43883	2003	11	24.32135	02 52 34.38	+15 35 42.1	19.4 V	291
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43830	2003	11	24.14525	00 50 35.59	+07 42 13.1	19.9	704	43891	2003	11	23.47563	10 44 57.18	+10 09 58.5	18.3	704
43830	2003	11	24.17023	00 50 35.21	+07 42 11.4	20.2	704	43891	2003	11	23.48818	10 44 58.01	+10 09 46.8	18.4	704
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43831	2003	11	24.09219	01 28 25.10	+04 55 34.2	18.2 V	691	43891	2003	11	23.51339	10 44 59.63	+10 09 22.1	19.0	704
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43831	2003	11	26.23945	01 27 36.81	+04 45 06.3		699	43892	2003	11	19.36288	09 04 22.90	+19 16 03.5	19.4 R	699
43831	2003	11	26.25921	01 27 36.38	+04 45 00.4		699	43892	2003	11	19.38283	09 04 23.74	+19 16 00.0		699
43832	2003	11	19.28995	03 53 33.75	+13 29 20.7	19.0 R	699	43892	2003	11	19.40284	09 04 24.49	+19 15 57.6		699
43832	2003	11	19.30582	03 53 32.85	+13 29 17.6		699	43892	2003	11	19.42285	09 04 25.41	+19 15 55.6		699
43832	2003	11	19.32158	03 53 31.84	+13 29 15.5		699	43897	2003	11	19.36372	09 14 54.49	+19 47 47.0	18.6 R	699
43832	2003	11	19.33737	03 53 30.93	+13 29 12.0		699	43897	2003	11	19.38367	09 14 55.75	+19 47 45.0		699
43835	2003	11	24.25354	04 00 52.22	+23 13 22.6	18.5	704	43897	2003	11	19.40368	09 14 57.07	+19 47 41.4		699
43835	2003	11	24.26627	04 00 51.39	+23 13 21.0	18.2	704	43897	2003	11	19.42371	09 14 58.18	+19 47 39.9		699
43835	2003	11	24.27882	04 00 50.60	+23 13 19.6	18.7	704	43897	2003	11	24.39449	09 19 55.87	+19 35 53.0	19.1	704
43835	2003	11	24.29143	04 00 49.74	+23 13 19.0	18.9	704	43897	2003	11	24.40695	09 19 56.55	+19 35 51.3	19.4	704
43835	2003	11	24.30433	04 00 48.86	+23 13 17.1	18.5	704	43897	2003	11	24.41946	09 19 57.27	+19 35 48.9	19.5	704
43837	2003	11	19.21291	03 13 24.68	+19 05 46.2	19.0 R	699	43897	2003	11	24.43196	09 19 57.94	+19 35 47.6	19.1	704
43837	2003	11	19.23208	03 13 23.54	+19 05 42.7		699	43908	2003	11	24.32289	07 35 22.45	+29 51 56.8	18.9	704
43837	2003	11	19.25120	03 13 22.41	+19 05 37.8		699	43908	2003	11	24.33554	07 35 22.18	+29 52 00.2	19.8	704
43837	2003	11	19.27039	03 13 21.18	+19 05 33.9		699	43908	2003	11	24.34806	07 35 22.11	+29 52 05.0	19.3	704
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43838	2003	11	24.21377	01 28 39.50	+11 45 14.6	19.6	704	43909	2003	11	22.16227	23 59 02.20	+17 09 14.7	18.2	704
43838	2003	11	24.22626	01 28 39.17	+11 45 12.4	19.4	704	43912	2003	11	22.20174	03 29 29.66	-03 31 42.4	18.4 V	703
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43838	2003	11	26.24106	01 27 54.49	+11 40 02.0		699	43912	2003	11	23.27482	03 28 31.63	-03 31 43.3	19.4 V	703
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43842	2003	11	24.29685	04 24 55.33	+15 31 08.2	19.6 R	699	43912	2003	11	23.29753	03 28 30.30	-03 31 43.0	18.8 V	703
43842	2003	11	24.31440	04 24 54.39	+15 31 05.2		699	43912	2003	11	23.30894	03 28 29.72	-03 31 42.3	18.8 V	703
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43842	2003	11	24.34599	04 24 52.31	+15 30 55.9		699	43916	2003	11	27.46212	07 15 51.61	+34 00 20.2	17.2 V	703
43848	2003	11	19.29324	04 31 56.82	+13 59 56.3	18.4 R	699	43916	2003	11	27.47228	07 15 51.38	+34 00 19.6	17.3 V	703
43848	2003	11	19.30915	04 31 55.95	+13 59 55.2		699	43916	2003	11	27.48248	07 15 51.06	+34 00 19.6	17.5 V	703
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43848	2003	11	19.34065	04 31 54.26	+13 59 51.7		699	43920	2003	11	24.10207	00 53 31.21	-05 04 29.4	17.7	644
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43848	2003	11	23.32894	04 28 19.55	+13 52 34.2	19.0 V	691	43924	2003	11	19.15313	02 38 36.05	+22 34 06.0	18.6 R	699
43848	2003	11	23.37165	04 28 17.14	+13 52 29.9	19.2 V	691	43924	2003	11	19.17075	02 38 35.12	+22 34 01.5		699
43848	2003	11	24.29685	04 27 26.33	+13 50 55.0	18.8 R	699	43924	2003	11	19.18830	02 38 34.18	+22 33 55.3		699
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43848	2003	11	24.33026	04 27 24.43	+13 50 51.9		699	43924	2003	11	22.11296	02 36 06.07	+22 20 21.2	19.2 V	291
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43940	2003	11	23.17226	01 33 32.21	+02 05 40.2	18.1 R	683	43984	2003	11	19.26953	03 00 26.50	+21 22 25.2		699
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43940	2003	11	26.23781	01 32 33.52	+02 09 23.7		699	43985	2003	11	19.26290	03 02 47.25	+16 11 46.3		699
43940	2003	11	26.25752	01 32 33.12	+02 09 25.8		699	43985	2003	11	19.28211	03 02 46.04	+16 11 43.0		699
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43940	2003	11	27.17392	01 32 17.92	+02 10 46.9	18.4 R	683	43985	2003	11	23.34718	02 58 58.40	+16 01 40.3	19.6 V	291
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43944	2003	11	24.38031	08 58 12.33	+22 24 56.4	18.4	704	43986	2003	11	19.21538	03 49 31.14	+19 23 06.6	19.1 R	699
43944	2003	11	24.39284	08 58 12.94	+22 24 57.7	18.7	704	43986	2003	11	19.23455	03 49 30.04	+19 23 01.3		699
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43944	2003	11	24.41780	08 58 14.15	+22 24 58.2	18.8	704	43986	2003	11	19.27292	03 49 27.77	+19 22 49.8		699
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43947	2003	11	19.30075	03 15 15.37	+10 41 54.0	17.4 R	699	43988	2003	11	23.19191	02 21 22.73	+04 42 42.1	18.6 V	703
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43947	2003	11	22.19739	03 12 27.66	+10 29 09.5	18.0	704	43989	2003	11	23.15295	01 36 45.99	-11 51 20.7	18.6 V	703
43947	2003	11	22.21001	03 12 26.95	+10 29 07.4	18.4	704	43989	2003	11	23.16315	01 36 45.85	-11 51 19.2	18.1 V	703
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43948	2003	11	19.36372	09 06 52.26	+21 20 56.8	19.1 R	699	43991	2003	11	23.45706	09 51 33.57	+12 50 42.4	19.5	704
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43954	2003	11	24.38600	10 03 37.25	+15 33 32.5	18.9	704	43992	2003	11	26.29519	04 39 17.52	+27 41 58.8	18.2	704
43954	2003	11	24.39841	10 03 37.97	+15 33 26.6	18.8	704	43998	2003	11	24.09074	01 04 18.69	-05 15 02.7	18.8	644
43954	2003	11	24.41086	10 03 38.77	+15 33 21.5	19.0	704	43998	2003	11	24.11221	01 04 18.35	-05 15 04.0	18.5	644
43954	2003	11	24.42348	10 03 39.55	+15 33 15.9	19.0	704	43998	2003	11	24.13323	01 04 18.06	-05 15 05.6	18.8	644
43954	2003	11	24.43588	10 03 40.34	+15 33 11.4	18.9	704	44000	2003	11	24.13845	01 06 03.87	+21 42 24.9	18.5 V	703
43956	2003	11	24.25790	04 58 21.04	+27 01 11.1	18.3	704	44000	2003	11	24.15229	01 06 03.60	+21 42 23.2	18.8 V	703
43956	2003	11	24.27064	04 58 20.22	+27 01 10.8	18.7	704	44000	2003	11	24.16579	01 06 03.27	+21 42 19.5	19.0 V	703
43956	2003	11	24.28329	04 58 19.42	+27 01 10.4	18.6	704	44000	2003	11	24.17935	01 06 02.95	+21 42 15.8	18.8 V	703
43956	2003	11	24.29580	04 58 18.59	+27 01 10.4	18.4	704	44001	2003	11	22.52679	03 50 05.94	+27 25 09.9	17.7 V	300
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43957	2003	11	26.13767	23 24 27.29	-12 28 43.1	18.7	704	44001	2003	11	22.54553	03 50 04.97	+27 25 06.0	17.2 V	300
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43959	2003	11	19.35620	08 27 09.36	+24 46 02.7	17.4 R	699	44001	2003	11	24.27716	03 48 29.68	+27 19 11.3	17.2	704
43959	2003	11	19.37616	08 27 09.95	+24 46 01.0		699	44001	2003	11	24.28977	03 48 28.73	+27 19 09.0	18.6	704
43959	2003	11	19.39613	08 27 10.60	+24 45 59.6		699	44001	2003	11	24.30267	03 48 28.15	+27 19 04.9	17.5	704
43959	2003	11	19.41617	08 27 11.22	+24 45 58.0		699	44003	2003	11	24.21822	03 21 44.62	+20 29 04.0	17.3 R	699
43964	2003	11	24.39912	10 09 21.99	+15 38 41.7	19.2	704	44003	2003	11	24.23745	03 21 43.65	+20 28 59.8		699
43964	2003	11	24.41158	10 09 22.77	+15 38 37.6	19.4	704	44003	2003	11	24.25110	03 21 42.94	+20 28 57.0	17.1 V	703
43964	2003	11	24.42420	10 09 23.61	+15 38 32.5	19.7	704	44003	2003	11	24.25659	03 21 42.65	+20 28 56.0		699
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43969	2003	11	23.29298	05 40 19.83	+22 28 13.1	19.7	704	44003	2003	11	24.27575	03 21 41.61	+20 28 52.4		699
43969	2003	11	23.30551	05 40 19.17	+22 28 13.4	19.6	704	44003	2003	11	24.27825	03 21 41.51	+20 28 52.5	17.8 V	703
43969	2														

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44031	2003	11	24.20722	01 41 42.83	-00 56 37.2	19.3	V	703	44087	2003	11	24.25333	03 41 27.21	+22 22 34.4	18.0	V	703
44031	2003	11	24.21847	01 41 42.48	-00 56 38.5	19.5	V	703	44087	2003	11	24.26508	03 41 26.42	+22 22 29.2	18.8		704
44031	2003	11	24.22972	01 41 42.04	-00 56 38.9	18.5	V	703	44087	2003	11	24.26685	03 41 26.32	+22 22 29.2	18.0	V	703
44033	2003	11	23.33581	06 26 17.87	+25 05 01.7	19.4		704	44087	2003	11	24.27763	03 41 25.56	+22 22 25.4	18.8		704
44033	2003	11	23.34836	06 26 17.37	+25 05 02.8	19.8		704	44087	2003	11	24.28049	03 41 25.40	+22 22 24.1	18.1	V	703
44033	2003	11	23.36101	06 26 16.84	+25 05 05.0	19.9		704	44087	2003	11	24.29024	03 41 24.72	+22 22 20.3	18.9		704
44033	2003	11	23.37370	06 26 16.37	+25 05 06.2	19.8		704	44087	2003	11	24.29410	03 41 24.46	+22 22 19.4	18.1	V	703
44033	2003	11	23.38639	06 26 15.82	+25 05 06.2	20.1		704	44087	2003	11	24.30314	03 41 23.89	+22 22 16.1	19.0		704
44034	2003	11	23.27597	04 48 29.40	+20 36 07.5	18.9		704	44093	2003	11	23.31460	04 42 59.46	+18 51 16.8	18.8		704
44034	2003	11	23.28849	04 48 28.58	+20 36 04.8	19.4		704	44093	2003	11	23.32474	04 42 58.78	+18 51 14.2	19.3		704
44034	2003	11	23.30108	04 48 27.76	+20 36 05.8	19.9		704	44093	2003	11	23.33398	04 42 58.15	+18 51 11.8	19.4		704
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44034	2003	11	24.37130	04 47 16.23	+20 34 29.5	19.5	V	691	44098	2003	11	19.38452	09 08 26.30	+17 09 31.4			699
44034	2003	11	24.40989	04 47 13.57	+20 34 26.2	19.7	V	691	44098	2003	11	19.40452	09 08 27.39	+17 09 25.5			699
44034	2003	11	24.44828	04 47 10.92	+20 34 22.3	19.6	V	691	44098	2003	11	19.42452	09 08 28.55	+17 09 18.9			699
44035	2003	11	23.13718	01 31 03.18	-04 01 43.8	18.6	V	703	44098	2003	11	23.40254	09 12 05.79	+16 47 57.6	18.4		704
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44035	2003	11	23.16770	01 31 02.43	-04 01 42.3	19.1	V	703	44098	2003	11	23.44078	09 12 07.73	+16 47 45.8	18.6		704
44039	2003	11	23.11981	01 37 58.93	+10 01 59.9	19.5	V	291	44098	2003	11	23.45349	09 12 08.30	+16 47 41.9	18.5		704
44039	2003	11	23.14790	01 37 57.88	+10 01 56.1	19.6	V	291	44099	2003	11	24.14945	03 45 31.37	+24 35 15.0	17.8	R	699
44039	2003	11	23.17652	01 37 56.84	+10 01 52.3	20.0	V	291	44099	2003	11	24.16698	03 45 30.08	+24 35 10.8			699
44045	2003	11	23.27466	04 25 22.39	+18 45 01.2	16.9		704	44099	2003	11	24.18448	03 45 28.94	+24 35 06.7			699
44045	2003	11	23.28718	04 25 21.53	+18 45 00.9	17.1		704	44099	2003	11	24.19235	03 45 28.30	+24 35 04.6	18.1		704
44045	2003	11	23.29969	04 25 20.68	+18 45 00.1	17.3		704	44099	2003	11	24.20026	03 45 27.74	+24 35 03.1	18.4		704
44045	2003	11	23.31228	04 25 19.83	+18 45 00.0	17.0		704	44099	2003	11	24.20210	03 45 27.62	+24 35 01.9			699
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44045	2003	11	24.24163	04 24 20.64	+18 44 22.6			699	44099	2003	11	24.22400	03 45 26.01	+24 34 56.9	18.5		704
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44045	2003	11	24.27988	04 24 18.05	+18 44 20.9			699	44099	2003	11	24.26485	03 45 23.07	+24 34 46.8	19.3		704
44053	2003	11	19.29990	03 28 10.91	+10 12 07.7	18.2	R	699	44099	2003	11	24.27740	03 45 22.17	+24 34 43.9	19.2		704
44053	2003	11	19.31579	03 28 09.86	+10 12 04.7			699	44099	2003	11	24.29001	03 45 21.25	+24 34 40.9	19.1		704
44053	2003	11	19.33160	03 28 08.88	+10 12 01.0			699	44099	2003	11	24.30290	03 45 20.34	+24 34 37.2	19.1		704
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44058	2003	11	24.34338	06 42 36.50	+27 35 50.7	19.8		704	44099	2003	11	26.27432	03 43 03.49	+24 25 59.1	19.0		704
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44058	2003	11	24.36836	06 42 35.62	+27 35 51.8	20.2		704	44099	2003	11	26.29995	03 43 01.61	+24 25 52.1	19.0		704
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44062	2003	11	24.29845	05 27 55.80	+26 49 42.9	19.4		704	44100	2003	11	24.25492	02 49 28.17	+20 30 15.5			699
44062	2003	11	24.31095	05 27 55.00	+26 49 43.3	19.3		704	44100	2003	11	24.27409	02 49 27.09	+20 30 09.5			699
44064	2003	11	23.41823	09 36 54.71	+10 28 59.3	19.6		704	44100	2003	11	26.19536	02 47 45.08	+20 19 23.4	18.9		704
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44072	2003	11	19.21538	03 45 27.71	+20 56 53.6	18.4	R	699	44103	2003	11	22.20672	02 36 41.00	+06 30 28.8	18.5		704
44072	2003	11	19.23455	03 45 26.43	+20 56 48.8			699	44103	2003	11	22.21937	02 36 40.28	+06 30 28.6	18.5		704
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44072	2003	11	24.21989	03 39 56.97	+20 34 16.3	18.4	R	699	44105	2003	11	24.26883	04 34 54.50	+30 21 40.3	20.1		704
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44117	2003	11	22.26481	03 33 26.65	+13 04 52.7	18.3	704	44169	2003	11	23.49827	07 38 35.11	+26 43 40.0	18.9	704
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44118	2003	11	26.46540	08 06 11.65	-08 59 31.7	19.1	704	44169	2003	11	24.32207	07 38 20.61	+26 49 13.0	18.3	704
44118	2003	11	26.47700	08 06 11.52	-08 59 36.7	18.9	704	44169	2003	11	24.33471	07 38 20.35	+26 49 18.3	18.7	704
44118	2003	11	26.48915	08 06 11.44	-08 59 40.8	19.1	704	44169	2003	11	24.34723	07 38 20.05	+26 49 23.0	19.1	704
44118	2003	11	26.50161	08 06 11.40	-08 59 45.6	19.0	704	44169	2003	11	24.35976	07 38 19.82	+26 49 28.3	18.6	704
44123	2003	11	23.45021	10 38 44.77	+09 23 37.5	20.8	V 291	44169	2003	11	24.37228	07 38 19.56	+26 49 33.9	18.4	704
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44125	2003	11	23.36343	06 48 31.78	+20 05 43.2	18.9	704	44169	2003	11	24.47661	07 38 17.25	+26 50 16.9	18.7	704
44125	2003	11	23.37612	06 48 31.33	+20 05 41.8	19.1	704	44169	2003	11	24.48923	07 38 17.00	+26 50 21.7	18.7	704
44125	2003	11	23.38882	06 48 30.94	+20 05 42.3	19.1	704	44169	2003	11	26.37600	07 37 37.27	+27 03 20.4	18.4	704
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44127	2003	11	20.00880	05 15 14.17	+13 07 14.1	18.1	R 599	44169	2003	11	26.40117	07 37 36.65	+27 03 31.5	18.2	704
44127	2003	11	20.01921	05 15 13.59	+13 07 11.8	18.1	R 599	44169	2003	11	26.41461	07 37 36.29	+27 03 36.9	18.7	704
44130	2003	11	24.31865	06 54 53.92	+26 30 14.5	18.1	704	44169	2003	11	26.42759	07 37 35.94	+27 03 42.5	18.8	704
44130	2003	11	24.33138	06 54 53.55	+26 30 17.5	19.4	704	44172	2003	11	26.18665	02 03 17.95	+14 07 43.3	17.7	R 699
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44130	2003	11	24.35644	06 54 52.54	+26 30 21.4	18.7	704	44172	2003	11	26.22627	02 03 16.68	+14 07 22.9		699
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44131	2003	11	23.29443	05 56 07.32	+21 37 28.2	19.1	704	44173	2003	11	24.19975	03 32 52.03	+24 07 16.0	18.9	704
44131	2003	11	23.30705	05 56 06.74	+21 37 28.0	19.2	704	44173	2003	11	24.21213	03 32 51.19	+24 07 13.8	19.6	704
44131	2003	11	23.31958	05 56 06.00	+21 37 27.6	19.5	704	44173	2003	11	24.22463	03 32 50.33	+24 07 12.0	19.9	704
44131	2003	11	23.33223	05 56 05.33	+21 37 26.5	19.0	704	44173	2003	11	24.23704	03 32 49.49	+24 07 09.9	19.7	704
44135	2003	11	23.27824	05 06 17.98	+20 34 48.5	18.8	704	44173	2003	11	24.24941	03 32 48.65	+24 07 07.6	19.5	704
44135	2003	11	23.29076	05 06 17.23	+20 34 44.8	18.9	704	44175	2003	11	23.40835	10 19 35.94	+12 45 42.5	18.6	704
44135	2003	11	23.30335	05 06 16.45	+20 34 42.5	18.6	704	44175	2003	11	23.42110	10 19 36.99	+12 45 39.6	18.6	704
44135	2003	11	23.31596	05 06 15.68	+20 34 38.0	18.6	704	44175	2003	11	23.43382	10 19 38.02	+12 45 36.1	18.7	704
44135	2003	11	23.32852	05 06 14.89	+20 34 35.3	18.5	704	44175	2003	11	23.45924	10 19 40.07	+12 45 29.0	18.5	704
44135	2003	11	26.45013	05 03 03.70	+20 20 04.7	18.3	V 691	44178	2003	11	23.28702	03 23 57.98	+24 39 35.6	19.3	704
44135	2003	11	26.48080	05 03 01.72	+20 19 55.9	18.3	V 691	44178	2003	11	23.29626	03 23 57.39	+24 39 34.4	19.5	704
44135	2003	11	26.51106	05 02 59.78	+20 19 46.9	19.1	V 691	44178	2003	11	23.30537	03 23 56.79	+24 39 32.0	19.8	704
44140	2003	11	23.28161	05 57 54.93	+22 57 01.9	18.6	704	44178	2003	11	24.19821	03 23 00.85	+24 35 18.3	18.8	704
44140	2003	11	23.29419	05 57 54.20	+22 57 00.0	18.8	704	44178	2003	11	24.21060	03 23 00.07	+24 35 14.6	19.3	704
44140	2003	11	23.30672	05 57 53.54	+22 56 59.1	19.2	704	44178	2003	11	24.22301	03 22 59.29	+24 35 10.8	19.4	704
44140	2003	11	23.31934	05 57 52.95	+22 56 58.3	18.6	704	44178	2003	11	24.23550	03 22 58.47	+24 35 07.6	19.6	704
44140	2003	11	23.33199	05 57 52.29	+22 56 57.8	18.8	704	44178	2003	11	24.24788	03 22 57.63	+24 35 04.1	20.3	704
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44141	2003	11	23.30096	04 43 48.67	+20 21 44.0	18.6	704	44178	2003	11	24.27545	03 22 55.88	+24 34 55.6	19.2	704
44141	2003	11	23.31358	04 43 47.86	+20 21 44.6	18.6	704	44178	2003	11	24.28807	03 22 55.05	+24 34 51.7	19.2	704
44141	2003	11	23.32606	04 43 46.96	+20 21 43.6	18.6	704	44178	2003	11	24.30092	03 22 54.19	+24 34 48.6	19.1	704
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44141	2003	11	24.40717	04 42 35.01	+20 21 53.5	18.6	V 691	44182	2003	11	23.28837	04 39 41.05	+20 27 32.3	18.6	704
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44144	2003	11	23.28801	04 43 18.68	+24 32 32.2	19.4	704	44182	2003	11	23.32606	04 39 38.50	+20 27 35.0	18.7	704
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44147	2003	11	24.25741	04 48 39.85	+27 15 49.4	18.2	704	44183	2003	11	23.37758	07 11 14.51	+24 07 49.8	19.2	704
44147	2003	11	24.27015	04 48 38.95	+27 15 51.0	18.1	704	44183	2003	11	23.39037	07 11 14.27	+24 07 52.9	19.1	704
44147	2003	11	24.28280	04 48 38.07	+27 15 52.4	18.1	704	44184	2003	11	19.22126	03 55 34.10	+16 15 20.0	19.2	R 699
44147	2003	11	24.29525	04 48 37.07	+27 15 51.5	19.0	704	44184	2003	11	19.24040	03 55 32.91	+16 15 15.0		699
44147	2003	11	24.30816	04 48 36.23	+27 15 55.4	18.4	704	44184	2003	11	19.25958	03 55 31.66	+16 15 11.3		699
44150	2003	11	24.38217	09 24 43.43	+18 40 16.2	18.2	704	44184	2003	11	19.27878	03 55 30.41	+16 15 08.0		699
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44150	2003	11	27.49458	09 26 39.76	+18 42 32.3	19.6	V 703	44186	2003	11	19.29404	04 42 13.80	+12 39 16.8	18.6	R 699
44150	2003	11	27.50361	09 26 39.96	+18 42 33.8	19.5	V 703	44186	2003	11	19.30999	04 42 12.94	+12 39 14.0		699
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44206	2003	11	24.23575	02 59 50.05	+20 36 23.0		699	44250	2003	11	23.33944	07 06 19.92	+20 15 22.3	19.2	704
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44209	2003	11	19.17660	02 40 20.49	+26 19 17.0		699	44259	2003	11	23.20774	02 27 18.92	-01 21 34.0	18.0 V	703
44209	2003	11	19.19416	02 40 19.55	+26 19 10.4		699	44259	2003	11	23.21903	02 27 18.59	-01 21 34.7	18.2 V	703
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44209	2003	11	24.16278	02 36 17.75	+25 43 41.9		699	44267	2003	11	19.16826	03 14 32.50	+22 14 31.5		699
44209	2003	11	24.18032	02 36 16.91	+25 43 34.4		699	44267	2003	11	19.18577	03 14 31.51	+22 14 27.2		699
44209	2003	11	24.19786	02 36 16.14	+25 43 26.8		699	44267	2003	11	19.20336	03 14 30.48	+22 14 23.1		699
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44227	2003	11	23.33316	04 34 49.06	+37 56 09.0	18.7	704	44271	2003	11	19.33572	03 25 20.49	+15 08 37.5		699
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44282	2003	11	27.48897	09 07 12.05	+20 55 15.3	17.7	V 703	44334	2003	11	23.29873	04 21 51.57	+20 30 43.8	19.1
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44368	2003	11	23.45202	05	01	51.51	+12	51	43.5		18.0	V	691	44407	2003	11	22.28532	05	01	52.56	+19	00	10.4	18.3		704
44368	2003	11	23.50011	05	01	49.10	+12	51	26.3		18.0	V	691	44407	2003	11	26.45294	04	58	20.51	+18	38	49.0	18.0	V	691
44370	2003	11	24.25414	04	10	56.16	+30	02	59.9		18.5		704	44407	2003	11	26.48351	04	58	18.89	+18	38	39.4	18.2	V	691
44370	2003	11	24.26688	04	10	55.29	+30	02	59.7		19.1		704	44407	2003	11	26.51417	04	58	17.24	+18	38	29.7	19.0	V	691
44370	2003	11	24.27952	04	10	54.46	+30	02	57.9		18.8		704	44410	2003	11	19.28829	03	25	26.65	+14	49	59.0	17.9	R	699
44370	2003	11	24.29203	04	10	53.57	+30	02	56.7		18.8		704	44410	2003	11	19.30412	03	25	25.76	+14	49	57.4		699	
44370	2003	11	24.30492	04	10	52.75	+30	02	55.0		19.1		704	44410	2003	11	19.31994	03	25	24.81	+14	49	56.0		699	
44374	2003	11	19.14392	03	21	32.62	+25	27	44.8		18.9	R	699	44410	2003	11	19.33572	03	25	23.92	+14	49	54.4		699	
44374	2003	11	19.16152	03	21	31.50	+25	27	42.9			699	44410	2003	11	24.29269	03	20	51.29	+14	42	05.5	18.0	R	699	
44374	2003	11	19.17912	03	21	30.40	+25	27	40.5			699	44410	2003	11	24.31027	03	20	50.37	+14	42	04.5		699		
44374	2003	11	19.19666	03	21	29.31	+25	27	38.1			699	44410	2003	11	24.32603	03	20	49.47	+14	42	02.7		699		
44374	2003	11	24.19798	03	16	33.07	+25	16	27.1		18.8		704	44410	2003	11	24.34186	03	20	48.61	+14	42	01.2		699	
44374	2003	11	24.21036	03	16	32.36	+25	16	29.3		19.5		704	44410	2003	11	26.24802	03	19	06.89	+14	39	19.2	18.4		704
44374	2003	11	24.22278	03	16	31.52	+25	16	25.8		19.8		704	44410	2003	11	26.26079	03	19	06.21	+14	39	18.0	18.4		704
44374	2003	11	24.23527	03	16	30.83	+25	16	23.1		20.0		704	44410	2003	11	26.27342	03	19	05.52	+14	39	16.9	18.5		704
44374	2003	11	24.24764	03	16	30.14	+25	16	21.9		19.6		704	44410	2003	11	26.28616	03	19	04.84	+14	39	15.8	18.7		704
44376	2003	11	19.22544	02	49	17.34	+18	27	06.8		18.3	R	699	44410	2003	11	26.29905	03	19	04.14	+14	39	15.2	18.6		704
44376	2003	11	19.24455	02	49	16.26	+18	27	03.0			699	44412	2003	11	23.44126	10	25	49.15	+09	47	14.4	21.5	V	291	
44376	2003	11	19.26372	02	49	15.27	+18	26	59.0			699	44412	2003	11	23.46469	10	25	50.22	+09	47	06.7	20.9	V	291	
44376	2003	11	19.28293	02	49	14.35	+18	26	54.9			699	44412	2003	11	23.48799	10	25	51.32	+09	46	59.2	21.8	V	291	
44376	2003	11	24.25079	02	45	14.09	+18	09	42.6		18.7		704	44413	2003	11	24.25331	04	04	03.85	+25	38	08.1	18.7		704
44376	2003	11	24.26352	02	45	13.47	+18	09	40.2		18.9		704	44413	2003	11	24.26604	04	04	03.11	+25	38	05.6	18.5		704
44376	2003	11	24.27607	02	45	12.89	+18	09	37.3		18.8		704	44413	2003	11	24.27859	04	04	02.39	+25	38	02.9	18.6		704
44376	2003	11	24.28869	02	45	12.22	+18	09	35.0		18.8		704	44413	2003	11	24.29120	04	04	01.63	+25	37	59.6	18.5		704
44376	2003	11	24.30154	02	45	11.65	+18	09	31.6		18.7		704	44413	2003	11	24.30409	04	04	00.84	+25	37	56.4	18.7		704
44377	2003	11	24.25874	05	09	14.56	+28	34	34.4		18.3		704	44415	2003	11	19.29241	04	29	52.58	+15	11	56.6	18.7	R	699
44377	2003	11	24.27148	05	09	13.75	+28	34	33.8		18.8		704	44415	2003	11	19.30832	04	29	51.77	+15	11	52.5		699	
44377	2003	11	24.28414	05	09	13.01	+28	34	34.5		19.1		704	44415	2003	11	19.32411	04	29	50.98	+15	11	48.6		699	
44377	2003	11	24.29664	05	09	12.27	+28	34	33.8		19.2		704	44415	2003	11	19.33983	04	29	50.03	+15	11	44.4		699	
44377	2003	11	24.30949	05	09	11.44	+28	34	34.1		19.0		704	44416	2003	11	23.27380	04	21	26.73	+21	26	44.4	18.7		704
44379	2003	11	24.34365	06	52	35.56	+28	41	03.1		20.2		704	44416	2003	11	23.28635	04	21	26.03	+21	26	41.7	18.8		704
44379	2003	11	24.35620	06	52	35.10	+28	41	05.0		19.4		704	44416	2003	11	23.29885	04	21	25.30	+21	26	40.1	19.0		704
44379	2003	11	24.36860	06	52	34.69	+28	41	06.6		19.8		704	44416	2003	11	23.31145	04	21	24.57	+21	26	36.8	18.7		704
44382	2003	11	24.25533	04	26	46.74	+27	36	30.6		17.8		704	44416	2003	11	23.32403	04	21	23.85	+21	26	35.0	18.8		704
44382	2003	11	24.26812	04	26	45.91	+27	36	30.4		17.9		704	44416	2003	11	26.24512	04	18	36.60	+21	17	38.5	18.3		704
44382	2003	11	24.28071	04	26	45.08	+27	36	30.4		17.7		704	44416	2003	11	26.25767	04	18	35.85	+21	17	36.0	18.8		704
44382	2003	11	24.29322	04	26	44.28	+27	36	30.5		17.8		704	44416	2003	11	26.28027	04	18	34.51	+21	17	32.0	18.9		704
44382	2003	11	24.30611	04	26	43.38	+27	36	31.8		18.4		704	44416	2003	11	26.29406	04	18	33.67	+21	17	29.7	18.8		704
44385	2003	11	22.21695	02	29	13.48	+32	20	04.2		18.2		704	44416	2003	11	26.30887	04	18	32.78	+21	17	26.0	18.8		704
44385	2003	11	22.22701	02	29	12.83	+32	20	01.5		18.4		704	44418	2003	11	23.28281	04	32	08.63	+18	06	53.7	19.4	V	691
44385	2003	11	22.23874	02	29	12.21	+32	19	57.6		18.4		704	44418	2003	11	23.28988	04	32	08.26	+18	06	52.6	19.3	V	691
44385	2003	11	22.24878	02	29	11.75	+32	19	55.8		18.6		704	44418	2003	11	23.32249	04	32	06.40	+18	06	47.9	19.1	V	691
44385	2003	11	22.25883	02	29	11.12	+32	19	52.2		18.8		704	44418	2003	11	24.22327	04	31	16.84	+18	04	28.6	18.8	R	699
44386	2003	11	19.21622	03	50	41.66	+19	40	22.4		18.1	R	699	44418	2003	11	24.24246	04	31	15.78	+18	04	29.3		699	
44386	2003	11	19.23540	03	50	40.61	+19	40	16.6			699	44418	2003	11	24.26160	04	31	14.64	+18	04	27.1		699		
44386	2003	11	19.25454	03	50	39.50	+19	40	11.0			699	44418	2003	11	24.28071	04	31	13.49	+18	04	23.3		699		
44386	2003	11	19.27377	03	50	38.35	+19	40	05.0			699	44419	2003	11	24.15445	03	13	25.10	+21	34	31.0	18.2	R	699	
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44386	2003	11	24.23914	03	46	02.40	+19	14	24.9			699	44419	2003	11	24.18951	03	13	23.10	+21	34	26.9		699		
44386	2003	11	24.25827	03	46	01.28	+19	14	19.3			699	44419	2003	11	24.19857	03	13	22.45	+21	34	26.2	18.7		704	
44386	2003	11	24.27740	03	46	00.20	+19	14	13.7			699	44419	2003	11	24.20709	03	13	21.98	+21	34	23.9		699		
44389	2003	11	23.09741</																							

44446	2003	11	23.31217	04 27 16.83	+20 13 40.1	18.2	704	44485	2003	11	24.18719	01 26 24.94	+16 00 11.7	18.9	704
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44446	2003	11	23.33335	04 27 15.61	+20 13 34.3	18.6	704	44485	2003	11	24.21402	01 26 24.14	+16 00 04.7	19.6	704
44446	2003	11	23.34605	04 27 14.89	+20 13 30.2	18.5	704	44485	2003	11	24.22651	01 26 23.81	+16 00 01.4	19.5	704
44446	2003	11	23.35866	04 27 14.14	+20 13 26.9	18.7	704	44487	2003	11	19.37035	09 10 41.58	+10 29 36.3	18.6 R	699
44446	2003	11	23.37133	04 27 13.38	+20 13 22.2	18.7	704	44487	2003	11	19.39033	09 10 42.41	+10 29 27.7		699
44446	2003	11	23.38409	04 27 12.65	+20 13 18.2	18.9	704	44487	2003	11	19.41032	09 10 43.20	+10 29 18.4		699
44446	2003	11	24.23264	04 26 24.30	+20 09 04.9	18.2	704	44487	2003	11	19.43035	09 10 44.06	+10 29 09.4		699
44446	2003	11	24.24383	04 26 23.65	+20 09 02.2	18.5	704	44490	2003	11	19.21622	03 59 37.78	+20 41 51.7	17.7 R	699
44446	2003	11	24.25179	04 26 23.18	+20 08 59.2	18.5	704	44490	2003	11	19.23540	03 59 36.70	+20 41 48.4		699
44446	2003	11	24.26057	04 26 22.66	+20 08 57.1	18.4	704	44490	2003	11	19.25454	03 59 35.62	+20 41 45.5		699
44446	2003	11	24.26859	04 26 22.20	+20 08 54.4	18.3	704	44490	2003	11	19.27377	03 59 34.47	+20 41 40.4		699
44447	2003	11	24.53102	09 51 21.55	-02 41 12.7	19.4	644	44490	2003	11	24.22074	03 55 03.48	+20 27 08.3	17.6 R	699
44447	2003	11	24.54113	09 51 21.95	-02 41 18.7	18.7	644	44490	2003	11	24.23998	03 55 02.44	+20 27 05.5		699
44447	2003	11	24.55236	09 51 22.36	-02 41 23.7	19.2	644	44490	2003	11	24.25910	03 55 01.33	+20 27 02.2		699
44448	2003	11	24.18972	01 48 16.77	+14 40 28.5	18.5	704	44490	2003	11	24.27821	03 55 00.26	+20 26 58.9		699
44448	2003	11	24.20349	01 48 16.45	+14 40 22.6	18.8	704	44490	2003	11	26.24211	03 53 12.54	+20 21 03.5	18.1	704
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44448	2003	11	24.22840	01 48 15.76	+14 40 12.3	18.7	704	44490	2003	11	26.27712	03 53 10.58	+20 20 57.0	18.2	704
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44448	2003	11	26.18748	01 47 30.12	+14 27 20.3	17.9 R	699	44490	2003	11	26.30484	03 53 08.97	+20 20 51.9	18.3	704
44448	2003	11	26.20734	01 47 29.68	+14 27 12.1		699	44498	2003	11	19.28665	02 57 06.17	+15 33 52.1	17.6 R	699
44448	2003	11	26.22709	01 47 29.20	+14 27 04.6		699	44498	2003	11	19.30244	02 57 05.37	+15 33 49.1		699
44448	2003	11	26.24681	01 47 28.73	+14 26 57.1		699	44498	2003	11	19.31829	02 57 04.59	+15 33 47.9		699
44451	2003	11	21.18234	01 49 16.06	-02 47 40.9	16.1 V	703	44498	2003	11	19.33407	02 57 03.77	+15 33 45.5		699
44451	2003	11	21.19590	01 49 15.58	-02 47 39.0	19.4 V	703	44498	2003	11	24.29406	02 53 09.90	+15 23 10.1	18.0 V	291
44451	2003	11	21.20941	01 49 15.12	-02 47 39.4	19.9 V	703	44498	2003	11	24.32174	02 53 08.59	+15 23 06.8	18.0 V	291
44451	2003	11	21.22291	01 49 14.63	-02 47 36.1	19.1 V	703	44498	2003	11	24.34547	02 53 07.47	+15 23 03.8	18.0 V	291
44451	2003	11	24.13044	01 47 42.54	-02 40 51.2	18.5	644	44500	2003	11	22.18671	01 39 53.51	+09 03 51.7	17.9	704
44451	2003	11	24.15156	01 47 41.88	-02 40 47.8	18.4	644	44500	2003	11	22.19968	01 39 53.18	+09 03 13.2	18.4	704
44451	2003	11	24.17214	01 47 41.26	-02 40 44.7	18.5	644	44500	2003	11	22.21229	01 39 52.84	+09 03 10.8	18.2	704
44451	2003	11	24.19597	01 47 40.49	-02 40 41.6	18.6 V	703	44500	2003	11	22.22495	01 39 52.56	+09 03 07.3	18.1	704
44451	2003	11	24.20722	01 47 40.07	-02 40 39.6	18.7 V	703	44500	2003	11	22.23754	01 39 52.20	+09 03 03.5	18.6	704
44451	2003	11	24.21847	01 47 39.61	-02 40 38.8	20.4 V	703	44500	2003	11	26.19328	01 38 28.74	+08 49 15.3	18.1 R	699
44451	2003	11	24.22972	01 47 39.40	-02 40 36.7	19.0 V	703	44500	2003	11	26.21310	01 38 28.30	+08 49 11.6		699
44452	2003	11	24.13282	00 54 35.50	+10 54 12.4	18.7	704	44500	2003	11	26.23285	01 38 27.89	+08 49 07.9		699
44452	2003	11	24.14551	00 54 35.38	+10 54 08.1	18.9	704	44500	2003	11	26.25256	01 38 27.53	+08 49 04.3		699
44452	2003	11	24.15800	00 54 35.34	+10 54 03.6	19.5	704	44501	2003	11	22.13577	01 21 59.58	+04 18 10.2	18.0	704
44452	2003	11	24.17047	00 54 35.25	+10 54 00.0	19.4	704	44501	2003	11	22.14820	01 21 59.33	+04 18 08.3	18.9	704
44452	2003	11	24.18295	00 54 35.12	+10 53 55.6	19.5	704	44501	2003	11	22.16059	01 21 59.05	+04 18 09.3	18.7	704
44454	2003	11	23.27657	04 56 37.03	+24 01 29.8	18.6	704	44501	2003	11	22.17319	01 21 58.84	+04 18 08.0	19.0	704
44454	2003	11	23.28909	04 56 36.34	+24 01 27.4	19.1	704	44501	2003	11	22.18566	01 21 58.48	+04 18 09.0	18.2	704
44454	2003	11	23.30168	04 56 35.62	+24 01 25.1	19.1	704	44501	2003	11	24.08969	01 21 28.24	+04 17 46.0	17.6 V	691
44454	2003	11	23.31430	04 56 34.91	+24 01 22.6	19.1	704	44501	2003	11	24.11767	01 21 27.79	+04 17 46.0	17.7 V	691
44454	2003	11	23.32678	04 56 34.21	+24 01 20.6	18.9	704	44501	2003	11	24.14880	01 21 27.28	+04 17 46.0	17.9 V	691
44456	2003	11	24.13282	00 56 38.89	+10 44 36.5	19.0	704	44501	2003	11	26.19988	01 21 00.63	+04 18 03.8	17.4 R	699
44456	2003	11	24.14551	00 56 38.72	+10 44 33.4	19.0	704	44501	2003	11	26.21967	01 21 00.34	+04 18 04.5		699
44456	2003	11	24.15800	00 56 38.56	+10 44 29.4	20.0	704	44501	2003	11	26.23945	01 21 00.01	+04 18 05.0		699
44456	2003	11	24.17047	00 56 38.43	+10 44 25.7	19.4	704	44501	2003	11	26.25921	01 20 59.73	+04 18 04.7		699
44456	2003	11	24.18295	00 56 38.32	+10 44 21.9	19.5	704	44506	2003	11	23.41953	09 56 18.27	+10 43 15.9	19.0	704
44459	2003	11	24.29578	05 19 54.97	+05 56 44.3	16.9	644	44506	2003	11	23.43224	09 56 18.59	+10 43 09.9	19.1	704
44459	2003	11	24.36447	05 19 51.74	+05 56 17.6	16.9	644	44506	2003	11	23.44496	09 56 18.99	+10 43 08.0	19.3	704
44459	2003	11	24.43862	05 19 48.24	+05 55 49.0	16.8	644	44506	2003	11	23.45766	09 56 19.28	+10 43 01.2	19.0	704
44461	2003	11	23.42125	05 05 05.57	+14 23 47.7	18.8 V	691	44507	2003	11	22.17013	01 26 09.35	+27 23 19.1	17.9	704
44461	2003	11	23.44925	05 05 04.12	+14 23 41.3	19.1 V	691	44507	2003	11	22.18010	01 26 09.06	+27 23 13.6	18.2	704
44461	2003	11	23.48973	05 05 02.01	+14 23 31.9	18.7 V	691	44507	2003	11	22.19130	01 26 08.77	+27 23 08.5	18.2	704
44465	2003	11	23.29040	05 15 11.49	+25 28 38.6	19.4	704	44507	2003	11	22.20127	01 26 08.40	+27 23 03.1	18.0	704
44465	2003	11	23.30299	05 15 10.80	+25 28 38.6	20.2	704	44507	2003	11	22.21140	01 26 08.13	+27 22 57.5	18.1	704
44465	2003	11	23.31561	05 15 10.08	+25 28 41.1	19.8	704	44507	2003	11	24.14889	01 25 17.39	+27 06 07.7	18.3 V	703
44465	2003	11	23.32809	05 15 09.34	+25 28 42.9	19.2	704	44507	2003	11	24.16241	01 25 17.03	+27 06 00.8	18.0 V	703
44468	2003	11	24.06592	21 56 45.55	-06 43 29.3	19.0	704	44507	2003	11	24.17596	01 25 16.68	+27 05 54.0	18.1 V	703
44468	2003	11	24.07833	21 56 46.13	-06 43 26.1	19.4	704	44507	2003	11	24.18949	01 25 16.29	+27 05 46.7	17.9 V	703
44468	2003	11	24.09084	21 56 46.94	-06 43 21.8	19.4	704	44508	2003	11	24.18671	01 25 58.71	+13 59 47.8	18.6	704
44468	2003	11	24.10325	21 56 47.59	-06 43 19.1	19.5	704	44508	2003	11	24.20124	01 25 58.37	+13 59 45.8	19.0	704
44468	2003	11	24.11575	21 56 48.36	-06 43 15.2	19.1	704	44508	2003	11	24.21354	01 25 58.06	+13 59 44.0	19.0	704
44472	2003	11	23.34987	06 38 11.87	+21 00 13.5	18.7	704	44508	2003	11	24.22602	01 25 57.78	+13 59 41.8	19.1	704
44472	2003	11	23.36247	06 38 11.44	+21 00 10.4	19.3	704	44508	2003	11	24.23843	01 25 57.40	+13 59 40.2	19.2	704
44472	2003	11	23.37515	06 38 10.95	+21 00 07.1	19.4	704	44511	2003	11	22.21951	03 04 37.36	+33 26 45.4	17.4	704
44472	2003	11	23.38785	06 38 10.39	+21 00 05.2	19.3	704	44511	2003	11	22.22957	03 04 36.78	+33 26 42.5	17.4	704

44519	2003	11	22.20027	01 18 26.28	+24 44 31.5	18.3	704	44603	2003	11	24.27645	03 31 38.71	+21 53 11.9	19.5	704
44519	2003	11	22.21040	01 18 26.10	+24 44 25.0	18.6	704	44603	2003	11	24.28906	03 31 37.64	+21 53 05.5	20.1	704
44519	2003	11	24.14440	01 17 51.16	+24 24 50.8	17.9 V	703	44603	2003	11	24.30192	03 31 36.76	+21 53 03.3	18.3	704
44519	2003	11	24.15790	01 17 50.93	+24 24 42.7	16.4 V	703	44605	2003	11	24.22492	04 03 09.26	+16 35 52.5	18.3 R	699
44519	2003	11	24.17145	01 17 50.66	+24 24 34.6	16.6 V	703	44605	2003	11	24.24411	04 03 07.87	+16 35 46.9		699
44519	2003	11	24.18497	01 17 50.39	+24 24 26.5	17.4 V	703	44605	2003	11	24.26327	04 03 06.54	+16 35 43.0		699
44520	2003	11	23.27549	04 45 00.08	+24 37 29.3	18.2	704	44605	2003	11	24.28235	04 03 05.22	+16 35 39.7		699
44520	2003	11	23.28801	04 44 59.43	+24 37 25.5	18.4	704	44607	2003	11	22.19319	02 25 22.26	+08 45 06.0	18.2	704
44520	2003	11	23.30052	04 44 58.73	+24 37 22.4	18.3	704	44607	2003	11	22.20593	02 25 21.59	+08 45 01.4	18.8	704
44520	2003	11	23.31322	04 44 58.06	+24 37 19.1	18.3	704	44607	2003	11	22.24376	02 25 19.68	+08 44 52.1	18.6	704
44520	2003	11	23.32570	04 44 57.39	+24 37 15.7	18.2	704	44609	2003	11	19.35954	09 13 28.44	+22 07 18.6	18.6 R	699
44520	2003	11	24.35773	04 44 03.36	+24 32 44.7	17.7 V	691	44609	2003	11	19.37951	09 13 29.65	+22 07 16.1		699
44520	2003	11	24.38569	04 44 01.83	+24 32 37.3	17.6 V	691	44609	2003	11	19.39948	09 13 30.87	+22 07 12.7		699
44520	2003	11	24.43492	04 43 59.17	+24 32 24.0	17.5 V	691	44609	2003	11	19.41950	09 13 32.00	+22 07 09.3		699
44524	2003	11	24.25933	05 12 32.38	+26 32 48.6	17.7	704	44609	2003	11	24.38170	09 18 12.98	+21 55 09.1	18.8	704
44524	2003	11	24.27214	05 12 31.74	+26 32 45.3	18.1	704	44609	2003	11	24.39414	09 18 13.61	+21 55 07.0	18.7	704
44524	2003	11	24.28473	05 12 31.06	+26 32 42.3	18.1	704	44609	2003	11	24.40659	09 18 14.26	+21 55 05.6	19.2	704
44524	2003	11	24.29761	05 12 30.40	+26 32 39.6	18.1	704	44609	2003	11	24.41910	09 18 14.88	+21 55 04.1	19.1	704
44524	2003	11	24.31010	05 12 29.76	+26 32 36.4	17.8	704	44609	2003	11	24.43160	09 18 15.56	+21 55 02.6	18.9	704
44525	2003	11	24.14662	01 46 55.87	+23 01 36.4	13.1 V	703	44609	2003	11	27.49121	09 20 47.38	+21 49 01.7	19.2 V	703
44525	2003	11	24.16014	01 46 55.48	+23 01 30.9	13.1 V	703	44609	2003	11	27.50025	09 20 47.81	+21 49 02.4	18.7 V	703
44525	2003	11	24.17369	01 46 55.08	+23 01 24.2	13.2 V	703	44609	2003	11	27.50921	09 20 48.17	+21 49 00.0	18.8 V	703
44525	2003	11	24.18722	01 46 54.70	+23 01 18.4	16.3 V	703	44609	2003	11	27.51823	09 20 48.60	+21 48 59.2	18.7 V	703
44532	2003	11	24.21822	03 20 00.40	+18 54 35.5	18.2 R	699	44621	2003	11	23.33956	07 06 20.92	+21 51 33.4	18.8	704
44532	2003	11	24.23745	03 19 59.47	+18 54 28.7		699	44621	2003	11	23.35217	07 06 20.60	+21 51 34.1	19.0	704
44532	2003	11	24.24770	03 19 58.85	+18 54 25.7	16.6 V	703	44621	2003	11	23.36477	07 06 20.24	+21 51 33.3	19.1	704
44532	2003	11	24.25659	03 19 58.44	+18 54 22.2		699	44621	2003	11	23.37745	07 06 19.94	+21 51 32.3	19.1	704
44532	2003	11	24.27575	03 19 57.50	+18 54 15.8		699	44621	2003	11	23.39025	07 06 19.58	+21 51 32.4	19.3	704
44532	2003	11	24.28844	03 19 56.80	+18 54 12.1	17.9 V	703	44623	2003	11	23.30448	04 36 16.80	+12 25 55.6	17.3 V	691
44535	2003	11	23.27764	05 07 08.84	+22 31 36.3	18.3	704	44623	2003	11	23.35035	04 36 13.88	+12 25 50.9	17.2 V	691
44535	2003	11	23.29016	05 07 08.19	+22 31 35.8	18.5	704	44623	2003	11	23.38793	04 36 11.48	+12 25 46.9	17.2 V	691
44535	2003	11	23.30275	05 07 07.58	+22 31 35.8	18.6	704	44623	2003	11	24.29935	04 35 16.02	+12 24 14.1	16.9 R	699
44535	2003	11	23.31537	05 07 06.94	+22 31 35.0	18.5	704	44623	2003	11	24.31690	04 35 14.90	+12 24 12.5		699
44535	2003	11	23.32785	05 07 06.28	+22 31 34.9	18.3	704	44623	2003	11	24.33276	04 35 13.85	+12 24 10.7		699
44542	2003	11	23.27320	04 19 11.13	+21 51 24.1	18.3	704	44623	2003	11	24.34849	04 35 12.84	+12 24 09.2		699
44542	2003	11	23.28575	04 19 10.47	+21 51 22.7	18.9	704	44626	2003	11	23.34987	06 40 42.61	+20 46 31.9	19.0	704
44542	2003	11	23.29826	04 19 09.80	+21 51 19.9	19.0	704	44626	2003	11	23.36247	06 40 42.34	+20 46 30.4	19.0	704
44542	2003	11	23.31086	04 19 09.14	+21 51 17.6	18.4	704	44626	2003	11	23.37515	06 40 41.99	+20 46 28.5	18.9	704
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44542	2003	11	26.24512	04 16 37.75	+21 41 49.4	18.1	704	44628	2003	11	23.33799	06 53 04.57	+25 08 40.7	18.9	704
44542	2003	11	26.25767	04 16 37.08	+21 41 47.1	18.3	704	44628	2003	11	23.35060	06 53 04.19	+25 08 40.4	19.6	704
44542	2003	11	26.28027	04 16 35.91	+21 41 42.5	19.1	704	44628	2003	11	23.36319	06 53 03.67	+25 08 40.1	19.5	704
44542	2003	11	26.29406	04 16 35.11	+21 41 39.8	18.7	704	44628	2003	11	23.37588	06 53 03.29	+25 08 40.8	19.3	704
44542	2003	11	26.30887	04 16 34.32	+21 41 36.8	18.4	704	44628	2003	11	23.38858	06 53 02.86	+25 08 40.1	19.6	704
44544	2003	11	23.40580	09 49 58.07	+11 38 10.5	18.3	704	44631	2003	11	22.09642	22 55 22.60	-10 31 49.9	19.8	704
44544	2003	11	23.41847	09 49 58.43	+11 38 06.2	18.3	704	44631	2003	11	22.10916	22 55 23.21	-10 31 46.4	19.4	704
44544	2003	11	23.43127	09 49 58.80	+11 38 01.1	18.8	704	44631	2003	11	22.12176	22 55 23.83	-10 31 43.4	19.5	704
44544	2003	11	23.44394	09 49 59.17	+11 37 55.7	18.4	704	44632	2003	11	24.26127	05 38 57.67	+28 43 36.4	18.7	704
44544	2003	11	23.45668	09 49 59.64	+11 37 51.1	18.6	704	44632	2003	11	24.27382	05 38 56.87	+28 43 36.9	19.5	704
44550	2003	11	23.27177	04 00 38.02	+22 40 29.5	17.4	704	44632	2003	11	24.28642	05 38 56.12	+28 43 37.1	19.3	704
44550	2003	11	23.28432	04 00 37.49	+22 40 24.9	17.4	704	44632	2003	11	24.29929	05 38 55.29	+28 43 37.4	19.3	704
44550	2003	11	23.29682	04 00 36.82	+22 40 19.8	17.3	704	44632	2003	11	24.31179	05 38 54.53	+28 43 37.9	19.2	704
44550	2003	11	23.30942	04 00 36.16	+22 40 15.2	17.5	704	44632	2003	11	26.31415	05 36 51.69	+28 44 04.2	19.0	704
44550	2003	11	23.32200	04 00 35.47	+22 40 10.6	17.5	704	44632	2003	11	26.32682	05 36 50.92	+28 44 04.3	19.4	704
44550	2003	11	26.93063	03 57 32.20	+22 17 27.1	17.3 V	951	44632	2003	11	26.33971	05 36 50.02	+28 44 04.5	19.1	704
44550	2003	11	26.95485	03 57 30.92	+22 17 18.0	17.4 V	951	44632	2003	11	26.35260	05 36 49.13	+28 44 05.4	19.4	704
44550	2003	11	26.97916	03 57 29.68	+22 17 08.8	17.2 V	951	44632	2003	11	26.36534	05 36 48.36	+28 44 04.7	19.5	704
44551	2003	11	22.15618	00 02 50.27	-13 53 59.7	18.6 V	703	44634	2003	11	19.29076	04 02 03.52	+14 12 49.1	18.9 R	699
44551	2003	11	22.16744	00 02 50.19	-13 53 56.2	18.6 V	703	44634	2003	11	19.30666	04 02 02.55	+14 12 45.8		699
44551	2003	11	22.17876	00 02 50.23	-13 53 52.2	18.8 V	703	44634	2003	11	19.32242	04 02 01.50	+14 12 42.7		699
44551	2003	11	22.19003	00 02 50.23	-13 53 48.8	18.8 V	703	44634	2003	11	19.33819	04 02 00.44	+14 12 37.3		699
44551	2003	11	26.12350	00 02 58.68	-13 31 29.0	18.6	704	44635	2003	11	24.25544	04 28 35.78	+25 35 29.0	19.1	704
44551	2003	11	26.13586	00 02 58.80	-13 31 24.2	19.5	704	44635	2003	11	24.26823	04 28 34.92	+25 35 29.4	19.3	704
44551	2003	11	26.14829	00 02 58.79	-13 31 19.6	19.0	704	44635	2003	11	24.29333	04 28 32.94	+25 35 27.2	20.2	704
44551	2003	11	26.16071	00 02 58.89	-13 31 15.3	19.0	704	44635	2003	11	24.30623	04 28 32.09	+25 35 26.5	19.9	704
44551	2003	11	26.17314	00 02 58.84	-13 31 09.7	19.1	704	44636	2003	11	24.25838	04 59 49.00	+30 44 19.2	18.1	704
44553	2003	11	23.46419	11 01 10.07	+07 58 47.3	18.6	704	44636	2003	11	24.27112	04 59 48.09	+30 44 17.1	18.1	704
44553	2003	11	23.47660	11 01 10.87	+07 58 40.8	19.0	704	44636	2003	11	24.28377	04 59 47.16	+30 44 14.8	18.1	704
44553	2003	11	23.48915	11 01 11.59	+07 58 34.3	18.9	704	44636	2003	11	24.29628	04 59 46.30	+30		

44659	2003	11	26.27604	04	19	10.06	+33	47	11.7	18.8	704	44699	2003	11	23.48553	07	24	58.16	+30	35	26.7	19.9	704
44659	2003	11	26.28883	04	19	09.01	+33	47	09.6	18.6	704	44699	2003	11	23.49803	07	24	58.13	+30	35	29.0	19.7	704
44659	2003	11	26.30175	04	19	08.08	+33	47	08.1	19.5	704	44699	2003	11	23.51068	07	24	58.16	+30	35	33.6	18.6	704
44661	2003	11	24.31912	07	02	29.91	+30	39	57.9	18.6	704	44701	2003	11	22.19128	02	06	20.04	+05	02	19.5	18.4	704
44661	2003	11	24.33186	07	02	29.50	+30	40	00.1	19.4	704	44701	2003	11	22.21674	02	06	18.74	+05	02	20.0	18.7	704
44661	2003	11	24.34439	07	02	29.15	+30	40	02.5	19.6	704	44701	2003	11	22.22933	02	06	18.09	+05	02	19.0	18.5	704
44661	2003	11	24.35691	07	02	28.81	+30	40	04.2	19.0	704	44701	2003	11	22.24193	02	06	17.54	+05	02	20.9	18.3	704
44661	2003	11	24.36931	07	02	28.42	+30	40	06.1	18.9	704	44701	2003	11	26.19575	02	03	25.98	+05	04	14.3	18.3 R	699
44665	2003	11	23.28268	06	02	20.18	+26	37	47.8	18.2	704	44701	2003	11	26.21554	02	03	25.09	+05	04	14.7		699
44665	2003	11	23.29518	06	02	19.64	+26	37	50.0	18.4	704	44701	2003	11	26.23532	02	03	24.30	+05	04	16.0		699
44665	2003	11	23.30778	06	02	19.13	+26	37	53.0	18.5	704	44701	2003	11	26.25503	02	03	23.52	+05	04	17.2		699
44665	2003	11	23.32036	06	02	18.62	+26	37	54.7	18.4	704	44705	2003	11	22.19476	02	47	18.91	+11	57	34.0	18.2	704
44665	2003	11	23.33296	06	02	18.09	+26	37	56.7	18.6	704	44705	2003	11	22.20738	02	47	18.17	+11	57	33.1	18.1	704
44668	2003	11	23.33835	06	53	11.83	+21	01	19.5	18.6	704	44705	2003	11	22.22003	02	47	17.40	+11	57	32.6	18.0	704
44668	2003	11	23.37624	06	53	11.04	+21	01	21.3	19.2	704	44705	2003	11	22.24520	02	47	15.96	+11	57	31.1	18.2	704
44668	2003	11	23.38894	06	53	10.80	+21	01	22.8	19.0	704	44708	2003	11	23.33872	06	57	09.20	+19	57	17.9	19.1	704
44669	2003	11	23.28849	04	51	14.61	+19	34	05.8	19.1	704	44708	2003	11	23.35132	06	57	08.95	+19	57	18.0	19.3	704
44669	2003	11	23.30108	04	51	13.81	+19	34	03.4	19.2	704	44708	2003	11	23.37661	06	57	08.18	+19	57	16.4	19.6	704
44669	2003	11	23.31370	04	51	12.96	+19	34	02.8	19.2	704	44708	2003	11	23.38941	06	57	07.74	+19	57	15.2	19.6	704
44669	2003	11	23.32618	04	51	12.10	+19	34	01.0	19.6	704	44711	2003	11	24.25165	03	41	45.02	+27	29	29.7	18.8	704
44669	2003	11	24.37669	04	50	03.68	+19	31	29.1	19.7 V	691	44711	2003	11	24.26437	03	41	44.11	+27	29	26.0	18.7	704
44669	2003	11	24.41555	04	50	01.06	+19	31	23.4	19.3 V	691	44711	2003	11	24.27693	03	41	43.20	+27	29	23.0	18.6	704
44669	2003	11	24.45383	04	49	58.48	+19	31	17.6	19.3 V	691	44711	2003	11	24.28954	03	41	42.30	+27	29	19.6	18.9	704
44674	2003	11	23.34439	08	06	27.65	+17	26	47.4	19.1	704	44711	2003	11	24.30243	03	41	41.40	+27	29	16.2	18.6	704
44674	2003	11	23.35700	08	06	27.89	+17	26	46.2	19.5	704	44717	2003	11	24.27275	05	22	16.31	+28	11	39.6	19.5	704
44674	2003	11	23.38238	08	06	28.43	+17	26	43.0	19.4	704	44717	2003	11	24.28534	05	22	15.46	+28	11	40.7	19.7	704
44676	2003	11	22.26715	05	40	19.62	+30	57	18.7	18.1	704	44717	2003	11	24.29822	05	22	14.64	+28	11	40.9	19.5	704
44676	2003	11	22.27729	05	40	19.10	+30	57	21.0	18.2	704	44717	2003	11	24.31071	05	22	13.82	+28	11	40.8	19.6	704
44676	2003	11	22.28741	05	40	18.57	+30	57	24.0	18.3	704	44718	2003	11	23.27776	05	10	59.32	+23	06	46.3	18.5	704
44676	2003	11	22.29754	05	40	18.21	+30	57	26.3	17.8	704	44718	2003	11	23.29028	05	10	58.61	+23	06	46.6	18.9	704
44676	2003	11	24.26162	05	38	41.99	+31	04	06.5	17.6	704	44718	2003	11	23.30287	05	10	57.81	+23	06	46.7	19.3	704
44676	2003	11	24.27418	05	38	41.32	+31	04	09.1	17.8	704	44718	2003	11	23.31549	05	10	56.93	+23	06	44.4	19.7	704
44676	2003	11	24.28677	05	38	40.64	+31	04	11.7	18.0	704	44719	2003	11	24.32043	07	14	03.73	+25	43	33.2	19.0	704
44676	2003	11	24.29965	05	38	39.93	+31	04	14.5	18.2	704	44719	2003	11	24.33317	07	14	03.29	+25	43	34.3	19.9	704
44676	2003	11	24.31215	05	38	39.29	+31	04	17.1	18.0	704	44719	2003	11	24.34569	07	14	02.89	+25	43	37.4	19.6	704
44682	2003	11	22.10195	01	24	45.06	+15	17	25.1	18.2 V	691	44719	2003	11	24.35822	07	14	02.52	+25	43	38.4	19.8	704
44682	2003	11	22.13062	01	24	44.17	+15	17	15.1	18.4 V	691	44721	2003	11	24.18984	01	49	26.21	+14	13	08.2	18.4	704
44682	2003	11	22.16026	01	24	43.23	+15	17	04.7	18.2 V	691	44721	2003	11	24.20361	01	49	25.61	+14	13	05.0	18.9	704
44682	2003	11	24.18647	01	23	47.00	+15	05	24.3	18.2	704	44721	2003	11	24.21603	01	49	25.12	+14	13	02.4	18.9	704
44682	2003	11	24.20100	01	23	46.60	+15	05	19.4	18.1	704	44721	2003	11	24.22851	01	49	24.61	+14	12	59.5	18.7	704
44682	2003	11	24.21330	01	23	46.26	+15	05	15.3	18.6	704	44721	2003	11	24.24080	01	49	24.12	+14	12	56.8	18.7	704
44682	2003	11	24.22579	01	23	45.92	+15	05	10.9	18.4	704	44721	2003	11	26.18748	01	48	11.98	+14	06	01.0	18.4 R	699
44682	2003	11	24.23819	01	23	45.57	+15	05	07.3	18.4	704	44721	2003	11	26.20734	01	48	11.19	+14	05	57.6		699
44683	2003	11	23.18800	02	26	16.88	+24	39	21.4	18.5 V	691	44721	2003	11	26.22709	01	48	10.48	+14	05	52.9		699
44683	2003	11	23.22634	02	26	14.74	+24	39	04.8	18.3 V	691	44721	2003	11	26.24681	01	48	09.75	+14	05	49.1		699
44683	2003	11	23.26272	02	26	12.68	+24	38	48.2	18.1 V	691	44726	2003	11	24.24545	03	02	46.00	+17	34	23.6	19.6 V	703
44683	2003	11	26.18466	02	23	42.38	+24	17	42.3	18.4	704	44726	2003	11	24.25897	03	02	45.09	+17	34	21.3	18.7 V	703
44683	2003	11	26.19738	02	23	41.69	+24	17	37.1	18.4	704	44726	2003	11	24.27255	03	02	44.34	+17	34	17.2	19.1 V	703
44683	2003	11	26.21024	02	23	41.06	+24	17	31.1	18.5	704	44726	2003	11	24.28619	03	02	43.44	+17	34	14.6	18.6 V	703
44683	2003	11	26.22301	02	23	40.40	+24	17	25.7	18.2	704	44728	2003	11	19.20954	02	19	50.70	+20	17	16.5	17.9 R	699
44683	2003	11	26.23561	02	23	39.74	+24	17	20.2	18.4	704	44728	2003	11	19.22876	02	19	49.82	+20	17	04.7		699
44684	2003	11	24.25343	04	03	19.89	+24	19	13.9	18.5	704	44728	2003	11	19.24790	02	19	48.91	+20	16	52.2		699
44684	2003	11	24.26615	04	03	18.98	+24	19	10.4	18.9	704	44728	2003	11	19.26703	02	19	48.15	+20	16	40.2		699
44684	2003	11	24.27871	04	03	18.13	+24	19	05.8	18.6	704	44728	2003	11	24.18573	02	16	30.42	+19	24	13.5	18.2	704
44684	2003	11	24.29131	04	03	17.29	+24	19	02.1	19.3	704	44728	2003	11	24.19257	02	16	30.12	+19	24	09.1	18.2	704
44684	2003	11	24.30421	04	03	16.35	+24	18	58.4	20.0	704	44728	2003	11	24.20016	02	16	29.85	+19	24	04.1	18.8	704
44684	2003	11	26.24353	04	01	04.91	+24	08	18.2	18.8	704	44728	2003	11	24.20562	02	16	29.62	+19	24	00.8	18.4	704
44684	2003	11	26.25555	04	01	04.10	+24	08	14.3	18.6	704	44728	2003	11	24.21254	02	16	29.38	+19	23	56.3	19.1	704
44684	2003	11	26.27769	04	01	02.53	+24																

44738	2003	11	26.30129	03	30	58.92	-05	48	03.2	699	44770	2003	11	19.30497	03	39	05.23	+14	25	14.0	699	
44738	2003	11	26.32129	03	30	57.81	-05	48	11.0	699	44770	2003	11	19.32076	03	39	04.15	+14	25	09.6	699	
44738	2003	11	26.34131	03	30	56.60	-05	48	18.1	699	44770	2003	11	19.33653	03	39	03.15	+14	25	04.7	699	
44740	2003	11	24.09074	01	15	46.62	-05	09	05.5	18.6	644	44771	2003	11	19.21538	03	46	16.91	+20	43	44.3	18.5 R
44740	2003	11	24.11221	01	15	46.10	-05	09	04.2	18.4	644	44771	2003	11	19.23455	03	46	15.67	+20	43	39.7	699
44740	2003	11	24.13323	01	15	45.61	-05	09	02.6	18.4	644	44771	2003	11	19.25373	03	46	14.26	+20	43	34.1	699
44741	2003	11	19.43666	08	02	49.00	+12	21	07.6	19.2 R	699	44771	2003	11	19.27292	03	46	13.12	+20	43	29.9	699
44741	2003	11	19.45074	08	02	49.58	+12	21	02.9	699	44771	2003	11	24.21989	03	40	52.90	+20	22	06.0	18.1 R	
44741	2003	11	19.46483	08	02	50.01	+12	20	59.4	699	44771	2003	11	24.23914	03	40	51.63	+20	22	00.2	699	
44741	2003	11	19.47892	08	02	50.45	+12	20	54.1	699	44771	2003	11	24.25333	03	40	50.57	+20	21	57.7	18.2 V	
44742	2003	11	23.27380	04	25	25.02	+20	59	57.9	18.1	704	44771	2003	11	24.25827	03	40	50.33	+20	21	55.2	699
44742	2003	11	23.28635	04	25	24.19	+20	59	57.0	19.0	704	44771	2003	11	24.26685	03	40	49.62	+20	21	53.8	19.1 V
44742	2003	11	23.31145	04	25	22.39	+20	59	56.6	18.7	704	44771	2003	11	24.27740	03	40	49.01	+20	21	50.5	699
44742	2003	11	23.32403	04	25	21.55	+20	59	56.3	18.2	704	44771	2003	11	24.28049	03	40	48.76	+20	21	49.4	18.9 V
44742	2003	11	23.33347	04	25	20.88	+20	59	56.0	18.3	704	44771	2003	11	24.29410	03	40	47.91	+20	21	45.8	18.5 V
44742	2003	11	23.34617	04	25	20.01	+20	59	55.3	18.1	704	44772	2003	11	24.26592	04	46	58.98	+16	09	58.3	19.4 V
44742	2003	11	23.35878	04	25	19.13	+20	59	55.2	18.3	704	44772	2003	11	24.29410	04	46	57.21	+16	09	51.0	20.1 V
44742	2003	11	23.37145	04	25	18.26	+20	59	54.4	18.3	704	44772	2003	11	24.32401	04	46	55.36	+16	09	43.4	19.8 V
44742	2003	11	23.38421	04	25	17.37	+20	59	54.2	18.5	704	44773	2003	11	23.28467	03	57	49.43	+19	04	52.3	19.7
44742	2003	11	24.22241	04	24	21.73	+20	59	25.0	18.5 R	699	44773	2003	11	23.29718	03	57	48.63	+19	04	48.4	19.5
44742	2003	11	24.24163	04	24	20.41	+20	59	24.2	699	44773	2003	11	23.30978	03	57	47.79	+19	04	45.1	19.3	
44742	2003	11	24.26077	04	24	19.01	+20	59	24.1	699	44773	2003	11	23.32236	03	57	47.03	+19	04	41.5	19.5	
44742	2003	11	24.27988	04	24	17.73	+20	59	23.9	699	44775	2003	11	24.29517	04	01	17.78	+14	14	02.9	17.9 R	
44742	2003	11	24.31326	04	24	15.36	+20	59	22.1	18.2	704	44775	2003	11	24.31276	04	01	16.67	+14	13	57.1	699
44742	2003	11	24.32591	04	24	14.48	+20	59	21.8	18.5	704	44775	2003	11	24.32857	04	01	15.64	+14	13	51.7	699
44742	2003	11	24.33838	04	24	13.60	+20	59	21.4	18.4	704	44775	2003	11	24.34433	04	01	14.61	+14	13	46.7	699
44742	2003	11	24.35099	04	24	12.73	+20	59	20.6	18.1	704	44776	2003	11	23.33545	06	21	18.08	+23	09	17.4	18.8
44742	2003	11	24.36343	04	24	11.87	+20	59	20.1	17.8	704	44776	2003	11	23.34799	06	21	17.69	+23	09	16.8	19.1
44743	2003	11	19.28829	03	23	22.03	+14	05	00.7	17.6 R	699	44776	2003	11	23.36064	06	21	17.35	+23	09	17.1	19.6
44743	2003	11	19.30412	03	23	21.01	+14	04	56.8	699	44776	2003	11	23.37326	06	21	16.83	+23	09	15.9	20.0	
44743	2003	11	19.31994	03	23	19.96	+14	04	53.3	699	44776	2003	11	23.38602	06	21	16.40	+23	09	14.3	19.8	
44743	2003	11	19.33572	03	23	18.96	+14	04	49.2	699	44777	2003	11	22.25101	03	06	45.99	+24	15	04.3	17.9	
44743	2003	11	22.19845	03	20	20.28	+13	53	37.3	18.2	704	44777	2003	11	22.26360	03	06	45.22	+24	15	00.1	18.4
44743	2003	11	22.21107	03	20	19.47	+13	53	34.4	17.9	704	44777	2003	11	22.27603	03	06	44.42	+24	14	56.7	18.9
44743	2003	11	22.22374	03	20	18.71	+13	53	31.6	18.2	704	44777	2003	11	22.28842	03	06	43.64	+24	14	54.0	18.7
44743	2003	11	22.23632	03	20	17.87	+13	53	29.0	18.4	704	44777	2003	11	23.27083	03	05	43.91	+24	10	15.0	18.1
44743	2003	11	22.24908	03	20	16.99	+13	53	25.9	18.6	704	44777	2003	11	23.28338	03	05	43.14	+24	10	11.8	18.3
44743	2003	11	24.29188	03	18	11.20	+13	45	44.4	17.6 R	699	44777	2003	11	23.29588	03	05	42.36	+24	10	07.8	18.3
44743	2003	11	24.30943	03	18	10.10	+13	45	40.8	699	44777	2003	11	23.30849	03	05	41.60	+24	10	04.8	18.6	
44743	2003	11	24.32518	03	18	09.09	+13	45	36.9	699	44777	2003	11	23.32106	03	05	40.74	+24	10	00.5	18.7	
44743	2003	11	24.34104	03	18	08.08	+13	45	33.7	699	44777	2003	11	24.15445	03	04	51.09	+24	06	01.7	17.8 R	
44745	2003	11	23.40691	04	57	54.17	+16	41	47.9	691	44777	2003	11	24.17197	03	04	50.03	+24	05	57.3	699	
44745	2003	11	23.43552	04	57	52.43	+16	41	40.5	20.5 V	691	44777	2003	11	24.18951	03	04	48.90	+24	05	51.0	699
44745	2003	11	23.46322	04	57	50.75	+16	41	33.5	20.5 V	691	44777	2003	11	24.19691	03	04	48.43	+24	05	50.1	18.1
44747	2003	11	26.19080	02	00	10.92	+12	43	47.1	18.7 R	699	44777	2003	11	24.20709	03	04	47.85	+24	05	46.8	699
44747	2003	11	26.21063	02	00	10.13	+12	43	43.8	699	44777	2003	11	24.20930	03	04	47.67	+24	05	46.5	18.6	
44747	2003	11	26.23039	02	00	09.23	+12	43	42.6	699	44777	2003	11	24.22171	03	04	46.92	+24	05	43.1	18.1	
44747	2003	11	26.25010	02	00	08.43	+12	43	39.8	699	44777	2003	11	24.23420	03	04	46.13	+24	05	39.5	18.2	
44751	2003	11	19.28748	03	13	23.51	+13	15	12.3	18.0 R	699	44777	2003	11	24.24657	03	04	45.37	+24	05	35.9	18.4
44751	2003	11	19.30327	03	13	22.50	+13	15	10.1	699	44778	2003	11	19.43913	08	35	59.91	+12	12	27.6	19.2 R	
44751	2003	11	19.31911	03	13	21.45	+13	15	07.9	699	44778	2003	11	19.45321	08	36	00.29	+12	12	21.5	699	
44751	2003	11	19.33490	03	13	20.46	+13	15	05.6	699	44778	2003	11	19.46730	08	36	00.72	+12	12	19.3	699	
44751	2003	11	22.19793	03	10	23.11	+13	08	54.2	18.2	704	44778	2003	11	19.48138	08	36	01.11	+12	12	15.3	699
44751	2003	11	22.21054	03	10	22.31	+13	08	52.3	18.2	704	44786	2003	11	24.22577	03	57	34.01	+16	49	52.0	18.7 R
44751	2003	11	22.22321	03	10	21.56	+13	08	51.3	18.7	704	44786	2003	11	24.24495	03	57	32.77	+16	49	48.6	699
44751	2003	11	22.23579	03	10	20.69	+13	08	50.0	18.6	704	44786	2003	11	24.26408	03	57	31.56	+16	49	44.8	699
44751	2003	11	22.24845	03	10	19.93	+13	08	47.7	18.7	704	44786	2003	11	24.28320	03	57	30.36	+16	49	40.1	699
44751	2003	11	24.29106	03	08	15.87	+13	04	43.9	18.3 R	699	44787	2003	11	24.32055	07	22	35.37	+26	45	01.7	18.6
44751	2003	11	24.30857	03	08	14.83	+13	04	41.5	699	44787	2003	11	24.32136	07	22	35.27	+26	45	01.5	18.5	
44751	2003	11	24.32437	03	08	13.79	+13	04	39.9	699	44787	2003	11	24.33328	07	22	35.14	+26	45	04.4	19.1	
44751	2003	11	24.34021	03	08	12.81	+13	04	38.1	699	44787	2003	11	24.33400	07	22	35.05	+26	45	04.8	19.0	
44753	2003	11	22.14946	00	05	31.92	-20	25	27.6	19.3 V	703	44787	2									

44798	2003	11	24.31239	05 41 43.91	+31 38 04.6	19.4	704	44837	2003	11	27.07089	23 36 10.83	+09 33 46.0	18.9	V	703
44799	2003	11	24.32631	05 49 15.68	+29 28 40.3	20.7	704	44837	2003	11	27.08322	23 36 11.21	+09 33 46.2	19.4	V	703
44799	2003	11	24.33877	05 49 14.99	+29 28 39.6	19.9	704	44837	2003	11	27.09554	23 36 11.44	+09 33 45.2	19.9	V	703
44799	2003	11	24.35139	05 49 14.35	+29 28 39.4	19.7	704	44838	2003	11	24.34463	06 57 01.96	+26 50 56.9	20.0		704
44799	2003	11	24.36383	05 49 13.64	+29 28 38.7	19.8	704	44838	2003	11	24.35715	06 57 01.51	+26 50 57.1	20.1		704
44800	2003	11	26.18748	01 53 24.76	+13 41 14.5	19.1	R	44838	2003	11	24.36955	06 57 01.15	+26 50 55.2	19.5		704
44800	2003	11	26.20734	01 53 24.11	+13 41 10.0		699	44842	2003	11	24.29517	03 58 20.23	+13 10 00.1	18.3	R	699
44800	2003	11	26.22709	01 53 23.26	+13 41 03.1		699	44842	2003	11	24.31276	03 58 19.03	+13 09 59.3			699
44800	2003	11	26.24681	01 53 22.69	+13 40 58.7		699	44842	2003	11	24.32857	03 58 17.98	+13 09 59.1			699
44801	2003	11	24.32031	07 15 59.14	+27 29 21.3	19.5	704	44842	2003	11	24.34433	03 58 16.99	+13 09 58.0			699
44801	2003	11	24.33305	07 15 58.81	+27 29 22.7	20.1	704	44848	2003	11	19.29489	04 31 05.67	+11 54 12.0	17.6	R	699
44801	2003	11	24.34558	07 15 58.47	+27 29 25.2	20.3	704	44848	2003	11	19.31082	04 31 04.82	+11 54 04.8			699
44803	2003	11	24.19121	02 04 44.42	+16 38 53.1	19.0	704	44848	2003	11	19.32660	04 31 04.00	+11 53 58.1			699
44803	2003	11	24.20456	02 04 43.83	+16 38 50.7	19.4	704	44848	2003	11	19.34231	04 31 03.15	+11 53 51.5			699
44803	2003	11	24.21697	02 04 43.35	+16 38 48.7	20.2	704	44854	2003	11	24.25544	04 26 52.45	+25 54 00.0	18.5		704
44803	2003	11	24.22946	02 04 42.77	+16 38 45.9	20.2	704	44854	2003	11	24.26823	04 26 51.59	+25 53 56.9	19.0		704
44803	2003	11	24.24174	02 04 42.25	+16 38 43.3	19.9	704	44854	2003	11	24.28083	04 26 50.76	+25 53 54.1	18.9		704
44803	2003	11	26.18436	02 03 26.96	+16 32 10.7	19.5	704	44854	2003	11	24.29333	04 26 49.91	+25 53 50.8	19.0		704
44803	2003	11	26.18580	02 03 27.02	+16 32 10.3	19.0	R	44854	2003	11	24.30623	04 26 49.03	+25 53 47.2	18.9		704
44803	2003	11	26.19707	02 03 26.47	+16 32 07.2	19.9	704	44857	2003	11	19.44329	09 15 56.41	+06 15 30.9	18.7	R	699
44803	2003	11	26.20570	02 03 26.17	+16 32 05.9		699	44857	2003	11	19.45739	09 15 57.05	+06 15 23.1			699
44803	2003	11	26.20993	02 03 26.03	+16 32 05.1	20.0	704	44857	2003	11	19.47149	09 15 57.80	+06 15 15.7			699
44803	2003	11	26.22270	02 03 25.53	+16 32 02.9	19.7	704	44857	2003	11	19.48554	09 15 58.51	+06 15 09.0			699
44803	2003	11	26.22543	02 03 25.47	+16 32 02.4		699	44860	2003	11	24.31639	06 27 09.76	+29 26 19.4	18.4		704
44803	2003	11	26.23531	02 03 24.99	+16 31 59.9	19.4	704	44860	2003	11	24.32904	06 27 09.31	+29 26 23.0	18.8		704
44803	2003	11	26.24514	02 03 24.64	+16 31 56.7		699	44860	2003	11	24.34160	06 27 08.81	+29 26 27.2	19.0		704
44804	2003	11	22.16802	01 01 31.11	+24 45 55.3	17.8	704	44860	2003	11	24.35412	06 27 08.37	+29 26 31.7	18.7		704
44804	2003	11	22.17798	01 01 30.91	+24 45 49.3	18.6	704	44860	2003	11	24.36656	06 27 07.93	+29 26 35.8	19.3		704
44804	2003	11	22.18916	01 01 30.64	+24 45 45.2	18.6	704	44861	2003	11	19.30159	02 55 39.61	+12 06 02.2	18.2	R	699
44804	2003	11	22.19915	01 01 30.37	+24 45 41.9	18.3	704	44861	2003	11	19.31746	02 55 38.71	+12 05 56.7			699
44804	2003	11	22.20928	01 01 29.99	+24 45 37.6	18.5	704	44861	2003	11	19.33326	02 55 37.87	+12 05 52.5			699
44805	2003	11	19.29489	04 32 04.50	+12 08 47.1	18.9	R	44861	2003	11	19.34893	02 55 36.90	+12 05 48.3			699
44805	2003	11	19.31082	04 32 03.62	+12 08 42.3		699	44861	2003	11	22.19581	02 53 06.26	+11 52 02.3	18.5		704
44805	2003	11	19.32660	04 32 02.57	+12 08 40.2		699	44861	2003	11	22.22108	02 53 04.85	+11 51 53.8	18.8		704
44805	2003	11	19.34231	04 32 01.66	+12 08 34.4		699	44861	2003	11	22.24624	02 53 03.50	+11 51 47.3	18.5		704
44805	2003	11	23.30189	04 28 02.25	+11 51 49.3	19.0	V	44864	2003	11	23.27415	04 31 04.29	+23 20 36.1	18.3		704
44805	2003	11	23.33651	04 27 59.83	+11 51 43.9	19.6	V	44864	2003	11	23.28670	04 31 03.42	+23 20 31.3	19.0		704
44805	2003	11	23.37707	04 27 57.25	+11 51 34.1	19.6	V	44864	2003	11	23.29921	04 31 02.61	+23 20 28.5	19.2		704
44809	2003	11	23.44163	08 24 52.14	+16 22 45.2	19.0	V	44864	2003	11	23.31181	04 31 01.78	+23 20 24.3	19.0		704
44809	2003	11	23.45301	08 24 52.49	+16 22 43.8	19.1	V	44864	2003	11	23.32439	04 31 00.97	+23 20 20.7	19.0		704
44809	2003	11	23.46433	08 24 52.77	+16 22 44.0	19.2	V	44865	2003	11	24.12520	23 36 58.46	+04 40 20.0	19.2		704
44809	2003	11	23.47567	08 24 53.07	+16 22 44.1	19.5	V	44865	2003	11	24.13781	23 36 58.78	+04 40 17.6	20.0		704
44809	2003	11	24.45184	08 25 22.64	+16 22 04.5	19.1	V	44865	2003	11	24.15037	23 36 58.98	+04 40 14.2	19.7		704
44809	2003	11	24.46337	08 25 23.02	+16 22 04.9	20.0	V	44865	2003	11	24.16291	23 36 59.17	+04 40 11.0	20.0		704
44809	2003	11	24.47490	08 25 23.37	+16 22 04.9	18.2	V	44865	2003	11	24.17548	23 36 59.43	+04 40 07.3	19.3		704
44809	2003	11	24.48645	08 25 23.68	+16 22 03.1	18.9	V	44866	2003	11	26.18748	01 55 29.11	+14 08 27.6	19.6	R	699
44811	2003	11	24.12402	23 20 26.43	+02 57 25.3	19.5	704	44866	2003	11	26.20734	01 55 28.30	+14 08 22.4			699
44811	2003	11	24.13663	23 20 26.95	+02 57 25.6	19.5	704	44866	2003	11	26.22709	01 55 27.46	+14 08 19.0			699
44811	2003	11	24.14919	23 20 27.38	+02 57 25.9	19.6	704	44866	2003	11	26.24681	01 55 26.77	+14 08 13.1			699
44811	2003	11	24.16172	23 20 27.93	+02 57 26.4	19.8	704	44868	2003	11	19.21123	02 37 50.40	+19 06 30.1	18.2	R	699
44811	2003	11	24.17430	23 20 28.40	+02 57 25.9	19.7	704	44868	2003	11	19.23043	02 37 49.22	+19 06 27.9			699
44812	2003	11	24.31746	06 43 07.33	+25 39 15.1	18.7	704	44868	2003	11	19.24954	02 37 48.03	+19 06 24.6			699
44812	2003	11	24.33020	06 43 06.88	+25 39 15.0	19.2	704	44868	2003	11	19.26870	02 37 46.94	+19 06 22.5			699
44812	2003	11	24.34267	06 43 06.50	+25 39 14.7	18.9	704	44868	2003	11	24.19411	02 33 13.39	+18 55 45.7	19.1		704
44812	2003	11	24.35525	06 43 06.09	+25 39 14.5	19.0	704	44868	2003	11	24.21934	02 33 11.97	+18 55 42.8	18.8		704
44812	2003	11	24.36764	06 43 05.69	+25 39 14.2	19.0	704	44868	2003	11	24.23183	02 33 11.30	+18 55 41.6	18.2		704
44816	2003	11	24.38707	10 20 18.09	+15 23 08.5	18.5	704	44868	2003	11	24.24420	02 33 10.60	+18 55 40.3	18.5		704
44816	2003	11	24.39948	10 20 18.85	+15 23 03.7	19.3	704	44869	2003	11	24.31377	05 55 01.02	+28 37 48.2	19.8		704
44816	2003	11	24.41193	10 20 19.72	+15 22 56.8	19.6	704	44869	2003	11	24.32642	05 55 00.29	+28 37 49.2	20.6		704
44816	2003	11	24.42456	10 20 20.62	+15 22 50.9	19.5	704	44869	2003	11	24.33889	05 54 59.54	+28 37 51.1	19.9		704
44816	2003	11	24.43695	10 20 21.52	+15 22 45.2	19.7	704	44871	2003	11	23.27884	05 20 58.73	+22 05 31.1	18.3		704
44820	2003	11	21.18234	01 46 59.91	-02 03 16.8	18.5	V	44871	2003	11	23.29136	05 20 58.03	+22 05 27.6	19.4		704
44820	2003	11	21.19590	01 46 59.38	-02 03 14.7	18.6	V	44871	2003	11	23.30395	05 20 57.24	+22 05 25.8	18.4		704
44820	2003	11	21.20941	01 46 58.75	-02 03 12.4	18.5	V	44871	2003	11	23.31657	05 20 56.48	+22 05 22.8	18.5		704
44820	2003	11	21.22291	01 46 58.20	-02 03 09.8	18.3	V	44871	2003	11	23.32919	05 20 55.71	+22 05 19.9	18.6		704
44820	2003	11	24.19597	01 45 02.34	-01 54 53.8	18.3	V	44872	2003	11	24.25897	05 15 09.31	+30 04 12.3	18.5		704
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44820	2003															

44897	2003	11	22.29197	03 59 27.58	+14 09 58.5	17.6	704	44939	2003	11	24.12849	00 12 48.04	+09 09 43.7	19.2	704
44904	2003	11	24.06580	21 59 57.32	-04 34 02.5	19.2	704	44939	2003	11	24.14108	00 12 48.04	+09 09 41.5	20.3	704
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44904	2003	11	24.09072	21 59 58.76	-04 34 02.3	19.6	704	44940	2003	11	23.34066	07 19 07.70	+24 21 08.2	19.0	704
44904	2003	11	24.10313	21 59 59.50	-04 34 02.2	19.2	704	44940	2003	11	23.35326	07 19 07.51	+24 21 11.5	19.6	704
44904	2003	11	24.11563	22 00 00.30	-04 34 01.9	19.5	704	44940	2003	11	23.36586	07 19 07.39	+24 21 14.9	19.3	704
44907	2003	11	19.44662	08 29 35.13	+09 16 18.2	18.0 R	699	44940	2003	11	23.37855	07 19 07.23	+24 21 18.0	19.3	704
44907	2003	11	19.46070	08 29 35.45	+09 16 07.6		699	44940	2003	11	23.39134	07 19 06.98	+24 21 20.1	18.8	704
44907	2003	11	19.47481	08 29 35.64	+09 15 57.1		699	44942	2003	11	21.43520	07 35 38.69	+16 53 21.1	19.0 V	703
44907	2003	11	19.48888	08 29 35.93	+09 15 47.2		699	44942	2003	11	21.44879	07 35 39.03	+16 53 17.6	19.4 V	703
44912	2003	11	23.47455	10 34 48.77	+09 29 02.3	19.7	704	44942	2003	11	21.46236	07 35 39.15	+16 53 14.0	18.9 V	703
44912	2003	11	23.48704	10 34 49.68	+09 28 56.3	19.7	704	44942	2003	11	21.47594	07 35 39.47	+16 53 09.2	18.7 V	703
44912	2003	11	23.49964	10 34 50.34	+09 28 50.2	19.3	704	44944	2003	11	24.31841	06 51 17.64	+28 51 51.5	18.9	704
44912	2003	11	23.51230	10 34 51.12	+09 28 45.7	19.5	704	44944	2003	11	24.33115	06 51 17.24	+28 51 55.8	18.9	704
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44913	2003	11	19.28378	02 44 32.62	+18 21 10.8		699	44946	2003	11	23.28444	04 03 40.53	+21 46 14.5	19.3	704
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44913	2003	11	24.20717	02 40 27.84	+17 48 10.5	18.3	704	44946	2003	11	23.32212	04 03 38.01	+21 46 08.8	20.0	704
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44913	2003	11	24.23207	02 40 26.59	+17 48 00.7	18.5	704	44947	2003	11	22.27641	04 30 39.27	+20 26 40.7	18.0	704
44913	2003	11	24.24444	02 40 25.99	+17 47 55.9	17.8	704	44947	2003	11	22.28653	04 30 38.65	+20 26 39.9	17.7	704
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44914	2003	11	24.40801	09 32 31.77	+21 09 35.5	19.0	704	44947	2003	11	23.28706	04 29 36.84	+20 23 17.1	18.4	704
44914	2003	11	24.42052	09 32 32.46	+21 09 32.7	19.2	704	44947	2003	11	23.29957	04 29 36.02	+20 23 14.5	18.2	704
44914	2003	11	24.43303	09 32 33.20	+21 09 31.4	19.1	704	44947	2003	11	23.31217	04 29 35.22	+20 23 11.9	18.2	704
44918	2003	11	23.29261	05 37 09.67	+26 19 15.4	19.3	704	44947	2003	11	23.32474	04 29 34.41	+20 23 09.7	18.2	704
44918	2003	11	23.30514	05 37 08.97	+26 19 15.1	19.4	704	44947	2003	11	23.33335	04 29 33.90	+20 23 07.1	18.3	704
44918	2003	11	23.31401	05 37 08.51	+26 19 16.1	18.8	704	44947	2003	11	23.34605	04 29 33.07	+20 23 04.6	18.4	704
44918	2003	11	23.31776	05 37 08.28	+26 19 17.2	19.5	704	44947	2003	11	23.35866	04 29 32.24	+20 23 02.0	18.4	704
44918	2003	11	23.32311	05 37 07.95	+26 19 17.6	19.6	704	44947	2003	11	23.37133	04 29 31.44	+20 22 59.2	18.5	704
44918	2003	11	23.33040	05 37 07.57	+26 19 17.5	19.3	704	44947	2003	11	23.38409	04 29 30.63	+20 22 56.9	18.5	704
44918	2003	11	23.33345	05 37 07.42	+26 19 18.8	19.6	704	44947	2003	11	24.23264	04 28 38.04	+20 20 03.7	17.9	704
44918	2003	11	23.34233	05 37 06.90	+26 19 19.0	19.4	704	44947	2003	11	24.24383	04 28 37.32	+20 20 00.9	18.1	704
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44918	2003	11	23.37197	05 37 05.41	+26 19 21.6	19.4	704	44947	2003	11	24.26859	04 28 35.71	+20 19 56.7	18.2	704
44918	2003	11	23.38473	05 37 04.64	+26 19 23.3	19.6	704	44949	2003	11	26.19328	01 37 18.53	+07 29 08.0	18.8 R	699
44918	2003	11	24.37552	05 36 10.28	+26 20 57.0	19.1	704	44949	2003	11	26.21310	01 37 17.73	+07 29 09.2		699
44918	2003	11	24.38815	05 36 09.55	+26 20 57.9	19.4	704	44949	2003	11	26.23285	01 37 17.14	+07 29 10.0		699
44918	2003	11	24.40060	05 36 08.80	+26 20 59.4	19.3	704	44949	2003	11	26.25256	01 37 16.47	+07 29 10.4		699
44918	2003	11	24.41299	05 36 08.09	+26 21 02.9	19.8	704	44951	2003	11	19.22461	03 08 27.03	+16 12 57.4	17.4 R	699
44918	2003	11	24.42562	05 36 07.39	+26 21 02.0	19.7	704	44951	2003	11	19.24372	03 08 25.97	+16 12 48.7		699
44924	2003	11	19.15399	02 25 58.96	+23 51 25.0	18.3 R	699	44951	2003	11	19.26290	03 08 24.90	+16 12 39.8		699
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44924	2003	11	19.18916	02 25 57.29	+23 51 03.0		699	44951	2003	11	23.29950	03 04 50.65	+15 41 44.8	18.9 V	291
44924	2003	11	19.20671	02 25 56.34	+23 50 51.5		699	44951	2003	11	23.32724	03 04 49.15	+15 41 32.0	18.0 V	291
44924	2003	11	23.19073	02 23 01.45	+23 10 19.0	19.6 V	691	44951	2003	11	23.35122	03 04 47.89	+15 41 21.0	18.0 V	291
44924	2003	11	23.22952	02 22 59.78	+23 09 55.7	19.4 V	691	44951	2003	11	24.24058	03 04 02.25	+15 34 39.4	17.7 V	703
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44926	2003	11	24.19632	02 55 24.44	+20 56 26.2	18.5	704	44951	2003	11	24.30857	03 03 58.62	+15 34 08.4		699
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44929	2003	11	23.13942	01 34 33.75	-08 49 36.8	18.6 V	703	44956	2003	11	23.34860	06 26 35.99	+25 37 29.9	20.0	704
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44929	2003	11	24.20384	01 33 59.69	-08 42 44.6	18.5 V	703	44960	2003	11	23.28197	05 58 39.91	+23 16 54.0	18.7	704

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44970	2003	11	24.43758	04 53 31.46	+23 55 16.7	20.3	V	691	45039	2003	11	23.28124	05 51 02.78	+23 36 33.0	19.0	704
44975	2003	11	24.07881	22 05 26.29	-06 39 40.4	19.8		704	45039	2003	11	23.29382	05 51 02.22	+23 36 32.2	18.5	704
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44981	2003	11	23.27728	05 01 06.61	+21 30 38.3	19.0		704	45040	2003	11	22.26154	05 12 08.27	+18 36 52.8	18.9	704
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44981	2003	11	26.32597	04 57 59.42	+21 19 15.9	19.2		704	45042	2003	11	19.40284	09 01 55.87	+21 03 07.1		699
44981	2003	11	26.33894	04 57 58.61	+21 19 13.8	19.5		704	45042	2003	11	19.42285	09 01 56.68	+21 03 03.8		699
44981	2003	11	26.35175	04 57 57.83	+21 19 10.0	19.3		704	45042	2003	11	24.38055	09 04 49.54	+20 52 45.2	18.4	704
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44981	2003	11	26.47821	04 57 49.62	+21 18 40.4	19.0	V	691	45042	2003	11	24.41804	09 04 50.62	+20 52 40.1	19.0	704
44981	2003	11	26.50845	04 57 47.51	+21 18 34.1	19.5	V	691	45042	2003	11	24.43054	09 04 51.03	+20 52 39.6	19.2	704
44982	2003	11	24.19585	02 45 51.69	+19 29 37.9	18.8		704	45042	2003	11	27.48897	09 06 17.73	+20 47 28.8	15.5	V
44982	2003	11	24.20823	02 45 50.97	+19 29 35.5	19.0		704	45042	2003	11	27.49801	09 06 17.92	+20 47 28.9	17.0	V
44982	2003	11	24.21568	02 45 50.55	+19 29 33.6	18.3	R	699	45042	2003	11	27.50698	09 06 18.16	+20 47 27.5	17.1	V
44982	2003	11	24.22065	02 45 50.29	+19 29 33.0	18.7		704	45042	2003	11	27.51597	09 06 18.38	+20 47 26.6	15.4	V
44982	2003	11	24.23313	02 45 49.55	+19 29 29.5	18.9		704	45047	2003	11	23.27621	04 52 12.55	+23 18 10.6	19.0	704
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44982	2003	11	24.24551	02 45 48.82	+19 29 26.5	18.7		704	45047	2003	11	23.30132	04 52 10.87	+23 18 13.9	20.2	704
44982	2003	11	24.25409	02 45 48.29	+19 29 24.0			699	45047	2003	11	23.31394	04 52 09.96	+23 18 13.6	19.6	704
44982	2003	11	24.27325	02 45 47.23	+19 29 19.5			699	45047	2003	11	23.32642	04 52 09.18	+23 18 14.7	19.3	704
44983	2003	11	23.27716	05 01 24.37	+20 02 09.6	19.1		704	45047	2003	11	24.36047	04 51 01.83	+23 19 30.1	18.9	V
44983	2003	11	23.28968	05 01 23.64	+20 02 07.4	19.5		704	45047	2003	11	24.38825	04 50 59.93	+23 19 32.0	18.8	V
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44983	2003	11	23.31489	05 01 22.06	+20 02 00.4	20.0		704	45047	2003	11	27.33083	04 47 44.81	+23 22 46.1	18.3	R
44991	2003	11	24.32690	05 47 09.83	+31 38 01.2	19.1		704	45047	2003	11	27.38244	04 47 41.20	+23 22 48.7	18.2	R
44991	2003	11	24.33936	05 47 09.09	+31 38 01.3	20.1		704	45051	2003	11	24.39686	09 44 10.56	+20 27 38.2	19.6	704
44991	2003	11	24.35198	05 47 08.28	+31 38 02.6	20.2		704	45051	2003	11	24.40932	09 44 11.32	+20 27 38.0	19.8	704
44991	2003	11	24.36442	05 47 07.65	+31 38 08.9	19.3		704	45051	2003	11	24.42183	09 44 11.96	+20 27 38.3	19.5	704
45001	2003	11	23.30443	05 32 04.31	+23 14 36.8	19.9		704	45051	2003	11	24.43433	09 44 12.64	+20 27 39.7	19.6	704
45001	2003	11	23.31704	05 32 03.47	+23 14 38.6	19.6		704	45053	2003	11	24.31627	06 20 35.77	+27 01 15.8	19.0	704
45001	2003	11	23.32967	05 32 02.72	+23 14 39.7	19.4		704	45053	2003	11	24.32892	06 20 35.38	+27 01 14.8	18.9	704
45002	2003	11	23.27261	04 07 53.70	+22 39 47.1	18.2		704	45053	2003	11	24.34148	06 20 35.03	+27 01 15.3	18.6	704
45002	2003	11	23.28516	04 07 52.88	+22 39 43.2	18.5		704	45053	2003	11	24.35400	06 20 34.62	+27 01 16.7	18.3	704
45002	2003	11	23.29766	04 07 52.09	+22 39 38.5	18.4		704	45053	2003	11	24.36644	06 20 34.16	+27 01 17.8	18.5	704
45002	2003	11	23.31026	04 07 51.29	+22 39 35.4	19.1		704	45064	2003	11	18.88606	05 02 28.23	+22 41 19.3	17.5	R
45002	2003	11	23.32284	04 07 50.37	+22 39 29.7	19.3		704	45064	2003	11	18.89432	05 02 27.84	+22 41 18.2	17.3	R
45002	2003	11	24.19258	04 06 55.19	+22 34 48.7	18.3		704	45064	2003	11	23.27680	04 59 06.48	+22 32 29.1	17.7	704
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45002	2003	11	24.20841	04 06 54.16	+22 34 43.7	18.5		704	45064	2003	11	23.30192	04 59 05.16	+22 32 25.7	18.1	704
45002	2003	11	24.21632	04 06 53.65	+22 34 41.4	18.6		704	45064	2003	11	23.31453	04 59 04.55	+22 32 24.2	18.1	704
45002	2003	11	24.22422	04 06 53.10	+22 34 38.6	18.5		704	45064	2003	11	23.32701	04 59 03.90	+22 32 22.5	17.8	704
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45002	2003	11	26.26252	04 04 42.91	+22 23 29.5	18.2		704	45065	2003	11	23.42489	08 41 29.91	+20 36 15.1	19.4	704
45002	2003	11	26.27514	04 04 42.08	+22 23 25.1	18.4		704	45065	2003	11	23.43478	08 41 30.19	+20 36 09.7	19.1	V
45002	2003	11	26.28792	04 04 41.22	+22 23 21.1	18.5		704	45065	2003	11	23.43750	08 41 30.21	+20 36 09.4	19.5	704
45002	2003	11	26.30077	04 04 40.41	+22 23 17.0	19.0		704	45065	2003	11	23.44617	08 41 30.33	+20 36 09.7	18.8	V
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45011	2003	11	22.20803	02 52 22.61	+07 25 37.3	18.4		704	45065	2003	11	23.45750	08 41 30.61	+20 36 06.3	18.5	V
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45189	2003	11	23.31561	05 11 43.98	+24 45 11.1	19.0	704	45238	2003	11	19.43534	08 34 45.43	+23 46 57.9	19.0	699
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45189	2003	11	24.26022	05 10 51.43	+24 40 19.1	18.9	704	45239	2003	11	19.25786	04 14 20.71	+15 58 47.8	19.0	699
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45189	2003	11	26.37511	05 08 50.25	+24 29 11.7	18.8	704	45239	2003	11	22.29315	04 11 18.43	+16 05 11.3	18.1	704
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45261	2003	11	23.44004	09 05 52.59	+15 40 06.2	19.5	704	45305	2003	11	24.31794	06 45 06.69	+31 22 37.6	18.7
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45268	2003	11	24.26115	05 32 39.59	+30 23 32.2	18.9	704	45317	2003	11	26.09264	23 14 12.68	-20 01 06.5	19.3
45268	2003	11	24.27371	05 32 38.84	+30 23 31.8	19.1	704	45317	2003	11	26.10511	23 14 13.13	-20 01 00.4	19.1
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45372	2003	11	22.53097	03 51 52.39	+29 29 05.9	17.6 V	300	45420	2003	11	19.24455	02 57 54.86	+16 28 41.2		699
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45374	2003	11	27.27908	04 42 51.47	+02 01 25.8	17.8 R	683	45420	2003	11	24.22994	02 53 26.35	+16 21 40.1	18.3 R	699
45374	2003	11	27.29248	04 42 50.67	+02 01 27.4	18.5 R	683	45420	2003	11	24.24910	02 53 25.31	+16 21 39.3		699
45374	2003	11	27.30588	04 42 49.78	+02 01 27.1	18.6 R	683	45420	2003	11	24.26823	02 53 24.34	+16 21 37.6		699
45380	2003	11	22.09772	23 14 30.16	-11 39 16.5	18.9	704	45420	2003	11	24.28737	02 53 23.28	+16 21 36.4		699
45380	2003	11	22.11046	23 14 30.50	-11 39 14.8	19.3	704	45424	2003	11	23.33666	06 31 54.55	+23 11 21.3	18.8	704
45380	2003	11	22.12313	23 14 30.83	-11 39 12.8	19.0	704	45424	2003	11	23.34926	06 31 54.19	+23 11 16.8	19.1	704
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45382	2003	11	23.21677	02 30 36.06	+00 47 46.3	18.8 V	703	45429	2003	11	21.24772	03 46 18.83	-00 24 46.3	18.7 V	703
45386	2003	11	24.13987	01 18 00.54	+21 28 54.4	17.8 V	703	45429	2003	11	21.26127	03 46 17.98	-00 24 47.5	18.6 V	703
45386	2003	11	24.15340	01 18 00.24	+21 28 49.0	18.2 V	703	45429	2003	11	21.27482	03 46 17.12	-00 24 46.4	18.1 V	703
45386	2003	11	24.16692	01 17 59.84	+21 28 44.2	18.4 V	703	45429	2003	11	21.28834	03 46 16.31	-00 24 46.9	18.3 V	703
45386	2003	11	24.18049	01 17 59.48	+21 28 40.4	18.4 V	703	45436	2003	11	23.18964	02 28 06.46	-06 05 39.3	19.7 V	703
45388	2003	11	22.17855	01 11 07.49	+22 05 16.8	18.7	704	45436	2003	11	23.20091	02 28 06.04	-06 05 38.0	19.3 V	703
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45388	2003	11	24.17935	01 10 20.91	+21 54 12.7	17.8 V	703	45439	2003	11	22.13486	01 14 01.36	+01 22 27.8	19.1	704
45390	2003	11	22.22129	03 30 43.97	+35 37 58.3	17.5	704	45439	2003	11	22.14729	01 14 01.09	+01 22 25.1	19.3	704
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45390	2003	11	22.24302	03 30 42.73	+35 37 52.5	17.8	704	45441	2003	11	21.15882	01 25 34.01	+02 15 45.0	19.5 R	683
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45390	2003	11	22.26311	03 30 41.42	+35 37 47.2	17.8	704	45441	2003	11	22.13616	01 25 11.75	+02 12 25.9	18.3	704
45392	2003	11	24.33471	07 32 09.56	+27 32 45.3	19.7	704	45441	2003	11	22.14859	01 25 11.43	+02 12 23.5	18.8	704
45392	2003	11	24.34723	07 32 09.22	+27 32 45.4	19.7	704	45441	2003	11	22.15580	01 25 11.32	+02 12 23.4	19.6 R	683
45392	2003	11	24.35976	07 32 08.96	+27 32 45.4	19.5	704	45441	2003	11	22.16100	01 25 11.09	+02 12 20.7	18.7	704
45392	2003	11	24.37228	07 32 08.66	+27 32 45.9	19.4	704	45441	2003	11	22.16922	01 25 10.98	+02 12 20.3	20.0 R	683
45395	2003	11	24.25753	04 53 57.88	+28 27 12.8	18.7	704	45441	2003	11	22.17358	01 25 10.88	+02 12 18.0	18.6	704
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45395	2003	11	24.28292	04 53 56.28	+28 27 11.4	19.0	704	45441	2003	11	23.15284	01 24 49.93	+02 09 08.7	20.0 R	683
45395	2003	11	24.29537	04 53 55.52	+28 27 10.5	19.0	704	45441	2003	11	23.16624	01 24 49.63	+02 09 06.6	20.1 R	683
45395	2003	11	24.30828	04 53 54.70	+28 27 10.4	18.8	704	45441	2003	11	23.17965	01 24 49.30	+02 09 03.2	20.4 R	683
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45445	2003	11	24.24385	02 25 31.54	+22 53 23.5	19.3	704	45480	2003	11	24.30840	04 56 07.95	+30 24 50.0	18.7	704
45446	2003	11	23.18515	02 34 20.72	-01 20 43.9	18.1 V	703	45481	2003	11	23.40446	09 35 09.54	+11 20 36.9	18.3	704
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45447	2003	11	24.11500	01 17 00.00	-01 50 50.4	17.8	644	45487	2003	11	24.38744	10 18 18.22	+17 50 04.2	18.2	704
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45450	2003	11	22.27306	05 03 15.86	+17 21 54.9	17.8	704	45487	2003	11	24.42491	10 18 20.29	+17 49 50.0	18.2	704
45450	2003	11	22.29804	05 03 14.35	+17 21 41.9	17.6	704	45487	2003	11	24.43731	10 18 21.02	+17 49 45.5	18.5	704
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45457	2003	11	23.41820	05 03 26.76	+14 30 40.5	18.8 V	691	45490	2003	11	26.20070	01 25 08.92	+09 09 46.1	18.2 R	699
45457	2003	11	23.44663	05 03 25.31	+14 30 31.9	18.8 V	691	45490	2003	11	26.22048	01 25 08.61	+09 09 34.5		699
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45458	2003	11	24.12303	00 59 18.09	+12 39 39.4	19.3	704	45490	2003	11	26.26002	01 25 08.00	+09 09 11.9		699
45458	2003	11	24.13563	00 59 17.95	+12 39 35.8	19.4	704	45491	2003	11	26.26649	03 38 58.26	-02 01 52.7	18.0 R	699
45458	2003	11	24.14820	00 59 17.73	+12 39 32.1	19.9	704	45491	2003	11	26.28633	03 38 57.17	-02 01 57.6		699
45458	2003	11	24.16074	00 59 17.53	+12 39 28.0	20.1	704	45491	2003	11	26.30629	03 38 56.04	-02 02 02.4		699
45458	2003	11	24.17320	00 59 17.29	+12 39 23.9	19.4	704	45491	2003	11	26.32628	03 38 55.03	-02 02 06.8		699
45461	2003	11	23.27513	04 34 20.40	+24 14 01.9	17.6	704	45495	2003	11	19.36620	08 47 34.64	+15 44 08.0	19.7 R	699
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45463	2003	11	24.20160	01 36 53.58	-08 11 53.3	18.8 V	703	45495	2003	11	23.44388	08 48 49.28	+15 18 37.1	18.2 V	703
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45464	2003	11	22.21818	02 25 35.34	+04 52 53.1	17.8	704	45496	2003	11	24.26859	04 33 39.73	+25 35 44.0	18.3	704
45464	2003	11	22.23077	02 25 34.93	+04 52 50.3	17.7	704	45496	2003	11	24.28118	04 33 39.01	+25 35 40.8	18.7	704
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45466	2003	11	24.20958	02 28 53.41	+22 53 17.4		699	45498	2003	11	19.26457	02 42 26.71	+17 03 08.9		699
45466	2003	11	24.21899	02 28 52.99	+22 53 13.5	17.7	704	45498	2003	11	19.28378	02 42 25.78	+17 03 03.8		699
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45466	2003	11	26.90663	02 27 05.59	+22 35 58.4	17.8 V	951	45498	2003	11	24.23078	02 38 22.22	+16 42 31.1	18.6 R	699
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45467	2003	11	23.40556	09 40 59.52	+09 49 17.4	19.0	704	45501	2003	11	22.25904	04 44 22.26	+15 29 38.9	18.6	704
45467	2003	11	23.41823	09 41 00.01	+09 49 11.8	18.9	704	45501	2003	11	22.27150	04 44 21.58	+15 29 38.3	18.0	704
45467	2003	11	23.43103	09 41 00.44	+09 49 06.1	18.9	704	45501	2003	11	22.28388	04 44 20.89	+15 29 38.3	18.5	704
45467	2003	11	23.44700	09 41 00.90	+09 49 00.6	18.7	704	45501	2003	11	24.26592	04 42 34.25	+15 27 59.0	18.2 V	691
45467	2003	11	23.45644	09 41 01.37	+09 48 53.2	18.7	704	45501	2003	11	24.29410	04 42 32.65	+15 27 57.8	18.3 V	691
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45522	2003	11	26.18912	01 40 08.10	+10 17 43.0	19.0	R	699	45570	2003	11	27.52048	09 11 43.56	+17 43 24.6	17.8	V	703
45522	2003	11	26.20899	01 40 07.60	+10 17 40.1			699	45572	2003	11	19.29076	04 03 29.69	+14 00 53.7	16.8	R	699
45522	2003	11	26.22874	01 40 07.04	+10 17 38.1			699	45572	2003	11	19.30666	04 03 28.73	+14 00 47.1			699
45522	2003	11	26.24846	01 40 06.47	+10 17 36.1			699	45572	2003	11	19.32242	04 03 27.93	+14 00 42.2			699
45528	2003	11	26.06824	23 18 22.62	-16 17 14.2	18.8		704	45572	2003	11	19.33819	04 03 27.11	+14 00 37.6			699
45528	2003	11	26.08062	23 18 23.05	-16 17 09.8	19.2		704	45572	2003	11	22.25457	04 01 01.65	+13 45 39.3	17.5		704
45528	2003	11	26.09301	23 18 23.42	-16 17 04.4	19.3		704	45572	2003	11	22.26715	04 01 01.00	+13 45 35.1	17.8		704
45528	2003	11	26.10548	23 18 23.89	-16 17 00.9	19.6		704	45572	2003	11	22.27959	04 01 00.33	+13 45 31.2	17.7		704
45528	2003	11	26.11795	23 18 24.35	-16 16 55.5	19.4		704	45572	2003	11	22.29197	04 00 59.71	+13 45 27.4	17.8		704
45531	2003	11	23.28089	05 43 47.76	+26 22 20.5	19.1		704	45572	2003	11	24.29517	03 59 19.28	+13 35 22.1	16.9	R	699
45531	2003	11	23.29347	05 43 47.09	+26 22 18.9	19.4		704	45572	2003	11	24.31276	03 59 18.36	+13 35 16.5			699
45531	2003	11	23.30600	05 43 46.55	+26 22 17.3	19.0		704	45572	2003	11	24.32857	03 59 17.56	+13 35 11.8			699
45531	2003	11	23.33126	05 43 45.31	+26 22 13.2	19.7		704	45572	2003	11	24.34433	03 59 16.72	+13 35 07.4			699
45536	2003	11	22.09642	22 56 25.77	-10 27 27.6	19.4		704	45572	2003	11	26.21048	03 57 43.51	+13 25 55.5	17.6	V	691
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45536	2003	11	22.12176	22 56 26.41	-10 27 26.3	19.7		704	45572	2003	11	26.26636	03 57 40.63	+13 25 39.2	17.5	V	691
45537	2003	11	21.18459	02 00 37.64	-04 30 08.5	18.4	V	703	45572	2003	11	26.93750	03 57 07.25	+13 22 22.3	17.7	V	951
45537	2003	11	21.19815	02 00 37.19	-04 30 09.0	18.5	V	703	45572	2003	11	26.96172	03 57 05.96	+13 22 15.4	17.5	V	951
45537	2003	11	21.21167	02 00 36.76	-04 30 10.3	19.1	V	703	45572	2003	11	26.98603	03 57 04.68	+13 22 08.4	17.1	V	951
45537	2003	11	21.22516	02 00 36.33	-04 30 10.6	18.5	V	703	45576	2003	11	24.19359	02 26 45.48	+21 41 04.6	19.1		704
45537	2003	11	24.14870	01 59 09.67	-04 32 13.1	18.4		644	45576	2003	11	24.20646	02 26 44.87	+21 41 03.1	18.7		704
45537	2003	11	24.15295	01 59 09.52	-04 32 13.3	18.2		644	45576	2003	11	24.21887	02 26 44.25	+21 41 02.2	18.7		704
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45537	2003	11	24.17353	01 59 08.93	-04 32 13.8	18.0		644	45576	2003	11	24.24373	02 26 43.00	+21 40 59.0	18.4		704
45537	2003	11	24.19093	01 59 08.42	-04 32 14.5	18.2		644	45577	2003	11	23.13494	01 59 49.36	+10 01 47.6	19.0	V	291
45537	2003	11	24.19520	01 59 08.29	-04 32 14.5	18.1		644	45577	2003	11	23.16302	01 59 48.35	+10 01 44.4	19.3	V	291
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45537	2003	11	24.21174	01 59 07.76	-04 32 14.9	18.9	V	703	45577	2003	11	26.19164	01 58 09.82	+09 56 32.7	18.8	R	699
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45537	2003	11	24.23421	01 59 07.08	-04 32 15.2	19.2	V	703	45577	2003	11	26.23121	01 58 08.54	+09 56 29.1			699
45538	2003	11	21.24210	03 48 36.87	+01 43 03.7	17.8	V	703	45577	2003	11	26.25091	01 58 07.88	+09 56 27.1			699
45538	2003	11	21.25563	03 48 36.17	+01 43 01.1	18.2	V	703	45579	2003	11	24.11919	01 22 37.03	-02 55 08.5	19.3		644
45538	2003	11	21.25788	03 48 36.05	+01 43 01.5	19.8	R	683	45579	2003	11	24.14023	01 22 36.68	-02 55 09.0	19.5		644
45538	2003	11	21.26918	03 48 35.46	+01 42 58.6	18.1	V	703	45579	2003	11	24.16097	01 22 36.26	-02 55 09.6	19.3		644
45538	2003	11	21.27127	03 48 35.38	+01 42 59.1	19.6	R	683	45580	2003	11	24.25533	04 25 33.30	+27 37 55.8	18.6		704
45538	2003	11	21.28270	03 48 34.72	+01 42 56.3	18.1	V	703	45580	2003	11	24.26812	04 25 32.50	+27 37 54.1	19.2		704
45538	2003	11	21.28469	03 48 34.69	+01 42 56.6	19.8	R	683	45580	2003	11	24.28071	04 25 31.77	+27 37 53.2	19.2		704
45538	2003	11	23.27243	03 46 55.33	+01 37 58.2	18.0		644	45580	2003	11	24.29322	04 25 30.95	+27 37 51.3	19.0		704
45538	2003	11	23.29314	03 46 54.25	+01 37 55.2	18.2		644	45580	2003	11	24.30611	04 25 30.22	+27 37 51.1	19.0		704
45538	2003	11	23.31654	03 46 53.06	+01 37 52.1	18.4		644	45582	2003	11	24.31734	06 38 59.22	+27 29 05.2	18.4		704
45539	2003	11	19.21622	04 00 33.13	+20 03 47.4	18.2	R	699	45582	2003	11	24.33008	06 38 58.73	+27 29 05.9	18.6		704
45539	2003	11	19.23540	04 00 32.05	+20 03 44.0			699	45582	2003	11	24.34255	06 38 58.37	+27 29 06.9	18.5		704
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45546	2003	11	24.20086	03 05 36.35	-07 48 25.2	19.1		644	45584	2003	11	26.19480	02 57 57.90	-14 51 02.6	19.4		704
45546	2003	11	24.22681	03 05 35.19	-07 48 25.8	19.3		644	45584	2003	11	26.20766	02 57 57.24	-14 51 02.5	19.6		704
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45550	2003	11	26.19164	01 59 33.75	+08 49 18.7	19.5	R	699	45584	2003	11	26.23303	02 57 56.22	-14 51 03.0	19.9		704
45550	2003	11	26.21145	01 59 33.17	+08 49 15.4			699	45584	2003	11	26.24574	02 57 55.82	-14 51 00.7	19.8		704
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45550	2003	11	26.25091	01 59 31.95	+08 49 07.6			699	45588	2003	11	19.39115	08 55 59.05	+10 56 37.5			699
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45552	2003	11	22.21273	01 40 33.25	+22 39 55.3	17.6		704	45590	2003	11	24.08495	01 02 40.14	-05 05 52.2	18.9		644
45552	2003	11	22.22539	01 40 32.81	+22 39 49.5	18.0		704	45590	2003	11	24.11082	01 02 39.79	-05 05 51.4	18.4		644
45552	2003	11	22.23798	01 40 32.53	+22 39 44.9	18.0		704	45590	2003	11	24.13184	01 02 39.54	-05 05 51.2	18.3		644
45552	2003	11	24.14211	01 39 44.89	+22 27 08.2	17.5	V	703	45591	2003	11	23.18853	02 21 41.30	-06 35 25.7	17.0	V	703
45552	2003	11	24.15564	01 39 44.55	+22 27 02.8	17.4	V	703	45591	2003	11	23.19978	02 21 40.94	-06 35 26.8	17.7	V	703
45552	2003	11	24.16915	01 39 44.19	+22 26 57.8	17.6	V	703	45591	2003	11	23.21109	02 21 40.52	-06 35 28.5	17.4	V	703
45552	2003	11	24.18272	01 39 43.87	+22 26 52.3	17.4	V	703	45591	2003	11	23.22243	02 21 40.13	-06 35 29.5	17.8	V	703
45554	2003	11	22.20286	03 41 11.67	-05 02 38.0	17.7	V	703	45592	2003	11	24.15362	03 20 09.45	+22 00 07.8	17.2	R	699
45554	2003	11	22.21417	03 41 11.09	-05 02 40.7	17.8	V	703	45592	2003	11	24.17114	03 20 08.54	+22 00 02.3			699
45554	2003	11	22.22548	03 41 10.51	-05 02 43.3	17.6	V	703	45592	2003	11	24.18865	03 20 07.65	+21 59 55.4			699
45554	2003	11	22.23682	03 41 09.83	-05 02 45.9	18.0	V	703	45592	2003	11	24.19880	03 20 07.11	+21 59 52.9	18.7		704
45554	2003	11	23.27593	03 40 18.82	-05 05 58.8	17.2	V	703	45592	2003	11	24.20627	03 20 06.73	+21 59 50.1			699
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45613	2003	11	24.23914	03 45 32.27	+21 08 25.3		699	45629	2003	11	24.16935	02 04 17.37	-02 08 01.8	17.5	644
45613	2003	11	24.25333	03 45 31.41	+21 08 23.6	17.5 V	703	45629	2003	11	24.19093	02 04 16.67	-02 08 00.5	17.6	644
45613	2003	11	24.25827	03 45 31.20	+21 08 21.8		699	45630	2003	11	21.18910	01 48 53.66	-05 47 22.3	17.2 V	703
45613	2003	11	24.26685	03 45 30.67	+21 08 20.8	17.6 V	703	45630	2003	11	21.20266	01 48 53.20	-05 47 22.1	18.8 V	703
45613	2003	11	24.27740	03 45 30.13	+21 08 18.9		699	45630	2003	11	21.21616	01 48 52.83	-05 47 22.4	18.3 V	703
45613	2003	11	24.28049	03 45 29.90	+21 08 17.9	17.4 V	703	45630	2003	11	21.22968	01 48 52.39	-05 47 22.8	18.8 V	703
45613	2003	11	24.29410	03 45 29.11	+21 08 15.7	17.6 V	703	45630	2003	11	24.20272	01 47 27.27	-05 45 20.8	18.9 V	703
45614	2003	11	19.21291	03 10 43.89	+19 06 04.3	17.6 R	699	45630	2003	11	24.21397	01 47 26.94	-05 45 20.2	18.7 V	703
45614	2003	11	19.23208	03 10 42.88	+19 06 00.1		699	45630	2003	11	24.22523	01 47 26.60	-05 45 19.6	18.4 V	703
45614	2003	11	19.25120	03 10 41.87	+19 05 56.2		699	45630	2003	11	24.23646	01 47 26.30	-05 45 19.3	18.7 V	703
45614	2003	11	19.27039	03 10 40.90	+19 05 51.7		699	45632	2003	11	21.25110	03 11 42.07	-01 59 36.8	18.8 V	703
45614	2003	11	24.21738	03 06 36.76	+18 47 34.2	17.9 R	699	45632	2003	11	21.26464	03 11 41.46	-01 59 37.7	17.8 V	703
45614	2003	11	24.23660	03 06 35.80	+18 47 29.8		699	45632	2003	11	21.27819	03 11 40.83	-01 59 38.2	17.7 V	703
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45614	2003	11	24.25577	03 06 34.85	+18 47 25.5		699	45633	2003	11	24.37669	04 56 04.09	+19 05 39.3	19.1 V	691
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45614	2003	11	24.27255	03 06 33.96	+18 47 22.0	17.8 V	703	45633	2003	11	24.45383	04 55 59.86	+19 05 34.7	19.3 V	691
45614	2003	11	24.27491	03 06 33.89	+18 47 21.3		699	45636	2003	11	23.18403	02 23 34.31	-01 55 22.7	17.9 V	703
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45616	2003	11	24.15362	03 24 15.09	+21 30 52.4	18.4 R	699	45636	2003	11	23.20661	02 23 33.44	-01 55 19.9	17.4 V	703
45616	2003	11	24.17114	03 24 14.08	+21 30 49.3		699	45636	2003	11	23.21790	02 23 32.91	-01 55 18.3	17.8 V	703
45616	2003	11	24.18865	03 24 13.15	+21 30 45.9		699	45636	2003	11	24.19235	02 22 55.51	-01 53 00.5	17.8	644
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45616	2003	11	24.21107	03 24 11.93	+21 30 42.8	19.0	704	45639	2003	11	24.09351	01 09 33.61	-01 54 33.5	18.9	644
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45616	2003	11	24.24835	03 24 09.87	+21 30 36.1	18.7	704	45640	2003	11	26.19164	01 56 08.55	+08 05 45.0	18.0 R	699
45616	2003	11	24.25221	03 24 09.59	+21 30 35.4	18.0 V	703	45640	2003	11	26.21145	01 56 08.03	+08 05 37.6		699
45616	2003	11	24.26574	03 24 08.91	+21 30 33.1	18.2 V	703	45640	2003	11	26.23121	01 56 07.63	+08 05 30.3		699
45616	2003	11	24.27937	03 24 08.14	+21 30 31.0	18.5 V	703	45640	2003	11	26.25091	01 56 07.14	+08 05 23.0		699
45616	2003	11	24.29296	03 24 07.37	+21 30 27.9	17.9 V	703	45641	2003	11	24.38113	09 31 34.37	+00 07 40.4	19.1	644
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45620	2003	11	21.20266	01 47 43.71	-07 34 10.2	19.1 V	703	45641	2003	11	24.44065	09 31 36.84	+00 07 03.4	19.5	644
45620	2003	11	21.21616	01 47 43.20	-07 34 07.6	19.0 V	703	45643	2003	11	24.13485	01 16 14.31	+13 13 10.2	18.4	704
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45620	2003	11	24.17074	01 46 17.52	-07 29 39.6	19.0	644	45643	2003	11	24.18487	01 16 13.07	+13 13 01.9	19.0	704
45620	2003	11	24.20272	01 46 16.61	-07 29 36.7	19.6 V	703	45643	2003	11	27.17532	01 15 13.08	+13 05 54.9	18.2 V	703
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45620	2003	11	24.23646	01 46 15.59	-07 29 32.8	19.2 V	703	45643	2003	11	27.21577	01 15 12.13	+13 05 49.1	17.3 V	703
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45621	2003	11	24.12197	01 42 54.01	-07 47 33.4	18.0	644	45648	2003	11	22.19306	02 27 40.80	+08 21 09.4	18.1	704
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45621	2003	11	24.20272	01 42 51.80	-07 47 20.0	18.0 V	703	45648	2003	11	23.20207	02 27 02.00	+08 17 21.7	17.5 V	703
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45621	2003	11	24.22523	01 42 51.21	-07 47 15.8	18.0 V	703	45652	2003	11	24.07354	01 23 20.90	+11 09 32.2	19.7 V	691
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45621	2003	11	26.18724	01 42 05.75	-07 41 12.9	18.4	704	45652	2003	11	24.13275	01 23 19.62	+11 09 21.9	19.6 V	691
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45621	2003	11	26.21035	01 42 05.16	-07 41 08.1	19.1	704	45652	2003	11	24.14779	01 23 19.34	+11 09 19.7	19.9	704
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45623	2003	11	24.14449	01 50 49.76	-02 59 27.7	19.1	644	45652	2003	11	24.17274	01 23 18.78	+11 09 14.8	20.0	704
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45623	2003	11	24.16517	01 50 49.17	-02 59 27.8	19.0	644	45652	2003	11	26.20153	01 22 39.69	+11 03 38.4	19.5 R	699
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45623	2003	11	24.19093	01 50 48.40	-02 59 27.4	19.0	644	45652	2003	11	26.26084	01 22 38.58	+11 03 26.6		699
45623	2003	11	24.19935	01 50 48.09	-02 59 26.5	19.4 V	703	45657	2003	11	19.37367	08 37 06.49	+16 10 50.0	17.8 R	699
45623	2003	11	24.21061	01 50 47.73	-02 59 26.5	19.3 V	703	45657	2003	11	19.39363	08 37 06.99			

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45665	2003	11	26.24153	03 33 24.17	+19 09 03.3	18.1		704	45701	2003	11	24.11641	01 23 46.25	-06 34 58.1	18.0	644
45665	2003	11	26.25444	03 33 23.51	+19 08 59.1	18.3		704	45701	2003	11	24.13747	01 23 45.72	-06 34 53.2	18.0	644
45665	2003	11	26.27636	03 33 22.38	+19 08 51.6	18.5		704	45703	2003	11	23.43394	10 20 04.26	+12 02 40.0	19.1	704
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45665	2003	11	26.30428	03 33 20.93	+19 08 42.6	17.8		704	45703	2003	11	23.45935	10 20 06.10	+12 02 34.9	19.4	704
45666	2003	11	21.20164	02 27 23.97	+02 05 28.8	18.8	R	683	45707	2003	11	25.06414	02 15 05.50	-01 14 13.8	17.3	R
45666	2003	11	21.21504	02 27 23.47	+02 05 24.2	19.3	R	683	45707	2003	11	25.08221	02 15 04.82	-01 14 10.0	17.2	R
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45666	2003	11	23.19535	02 26 13.69	+01 54 05.7	19.7	R	683	45709	2003	11	23.19304	02 25 20.92	+00 29 29.8	18.2	V
45666	2003	11	23.20433	02 26 13.35	+01 54 01.4	17.7	V	703	45709	2003	11	23.20433	02 25 20.65	+00 29 28.5	18.4	V
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45666	2003	11	23.22217	02 26 12.72	+01 53 56.4	19.3	R	683	45711	2003	11	24.41229	10 20 45.85	+17 37 05.2	19.6	704
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45666	2003	11	24.20565	02 25 39.43	+01 48 35.8	19.4	R	683	45713	2003	11	23.28575	04 18 35.21	+21 18 06.4	19.5	704
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45667	2003	11	19.16826	03 10 58.37	+23 23 54.8			699	45713	2003	11	23.32343	04 18 33.21	+21 18 00.8	19.0	704
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45667	2003	11	24.20709	03 06 59.02	+22 57 57.8			699	45717	2003	11	19.31829	03 07 26.32	+12 54 49.0		699
45667	2003	11	24.21000	03 06 58.74	+22 57 58.0	18.8		704	45717	2003	11	19.33407	03 07 25.57	+12 54 44.7		699
45667	2003	11	24.22242	03 06 58.16	+22 57 54.2	18.2		704	45717	2003	11	22.19713	03 05 15.27	+12 42 01.1	18.1	704
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45931	2003	11	24.27382	05 37 26.68	+28 54 55.7	18.4	704	45961	2003	11	24.21905	03 31 45.20	+20 11 57.2	18.7 R	699
45931	2003	11	24.28642	05 37 25.94	+28 54 53.3	18.6	704	45961	2003	11	24.23829	03 31 43.95	+20 11 56.2		699
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46178	2003	11	23.16199	01 13 35.15	-10 21 15.4	19.2 V	703	46217	2003	11	21.34875	05 00 48.36	-00 51 59.0	18.7 V	703
46178	2003	11	23.17223	01 13 35.01	-10 21 12.6	19.0 V	703	46220	2003	11	24.07883	01 20 59.09	+09 08 36.7	19.2 V	691
46180	2003	11	23.27812	05 13 51.96	+21 30 19.6	18.5	704	46220	2003	11	24.10616	01 20 59.37	+09 08 33.8	19.3 V	691
46180	2003	11	23.29064	05 13 51.23	+21 30 16.1	18.8	704	46220	2003	11	24.13797	01 20 58.75	+09 08 30.2	19.0 V	691
46180	2003	11	23.30323	05 13 50.56	+21 30 12.4	19.1	704	46222	2003	11	21.24772	03 53 36.32	-00 40 12.8	19.0 V	703
46180	2003	11	23.31585	05 13 49.77	+21 30 08.9	18.9	704	46222	2003	11	21.26127	03 53 35.59	-00 40 14.4	19.2 V	703
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46182	2003	11	23.35628	07 55 26.18	+20 55 50.6	19.4	704	46225	2003	11	24.08969	01 17 12.65	+05 43 22.6	20.7 V	691
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46188	2003	11	24.17167	01 05 18.90	+11 37 00.2	19.9	704	46226	2003	11	24.24319	03 26 20.05	+15 05 56.8	17.8 V	703
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46195	2003	11	19.31413	03 51 00.96	+12 43 18.5		699	46227	2003	11	19.34395	04 10 00.09	+11 35 27.4		699
46195	2003	11	19.32995	03 51 00.11	+12 43 15.7		699	46227	2003	11	26.35732	04 04 11.19	+10 41 02.0	18.3 V	691
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46199	2003	11	23.36392	06 57 17.60	+20 31 19.1	19.2	704	46231	2003	11	27.17420	00 57 33.70	+13 23 11.7	18.4 V	703
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46204	2003	11	24.22492	03 59 27.12	+17 32 24.5	19.0 R	699	46240	2003	11	19.23208	03 09 22.46	+20 10 43.3		699
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46204	2003	11	24.26327	03 59 25.13	+17 32 20.0		699	46240	2003	11	19.27039	03 09 20.19	+20 10 39.3		699
46204	2003	11	24.28235	03 59 24.15	+17 32 17.5		699	46240	2003	11	24.19738	03 04 42.97	+20 02 01.4	19.0	704
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46207	2003	11	24.37679	08 20 24.46	+25 48 08.7	18.6	704	46240	2003	11	24.23660	03 04 40.81	+20 01 56.9		699
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46250	2003	11	23.29718	03 55 53.08	+19 16 20.4	18.9	46288	2003	11	24.09628	01 24 33.64	-05 57 25.2	18.6	644
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46256	2003	11	26.28879	04 17 58.77	-03 00 11.1	699	46295	2003	11	23.22355	02 30 38.64	-06 52 38.9	18.4 V	703
46256	2003	11	26.30876	04 17 57.71	-03 00 15.9	699	46296	2003	11	22.11020	01 31 37.55	+14 15 13.8	19.7 V	691
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46258	2003	11	23.51644	10 30 43.30	+08 52 45.2	20.4 V	46296	2003	11	24.18671	01 30 42.62	+14 07 39.3	19.4	704
46258	2003	11	23.52689	10 30 43.84	+08 52 41.2	20.3 V	46296	2003	11	24.20124	01 30 42.30	+14 07 36.2	19.4	704
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46263	2003	11	26.08964	22 48 09.75	-18 10 41.1	19.4	46296	2003	11	24.22139	01 30 41.79	+14 07 32.2	19.9 V	291
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46263	2003	11	26.11453	22 48 10.47	-18 10 36.6	19.4	46296	2003	11	24.22602	01 30 41.60	+14 07 31.4	19.8	704
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46264	2003	11	24.26907	02 43 49.84	+17 19 28.5	699	46299	2003	11	24.41748	09 59 06.46	+04 26 47.9	18.0	644
46264	2003	11	24.28819	02 43 48.97	+17 19 23.4	699	46299	2003	11	24.45301	09 59 07.72	+04 26 32.4	18.0	644
46266	2003	11	22.10755	01 22 21.42	+13 33 08.0	19.7 V	46303	2003	11	19.36703	08 59 26.39	+13 35 04.0	18.6 R	699
46266	2003	11	22.13668	01 22 20.74	+13 32 58.2	19.7 V	46303	2003	11	19.38704	08 59 26.91	+13 34 56.5	699	
46266	2003	11	22.16587	01 22 20.04	+13 32 48.3	19.1 V	46303	2003	11	19.40702	08 59 27.48	+13 34 47.9	699	
46266	2003	11	24.13533	01 21 38.64	+13 21 57.9	19.2	46303	2003	11	19.42700	08 59 27.96	+13 34 40.6	699	
46266	2003	11	24.14791	01 21 38.36	+13 21 53.7	19.7	46305	2003	11	24.31948	07 05 27.60	+26 05 05.5	19.0	704
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46266	2003	11	24.18535	01 21 37.60	+13 21 41.5	20.0	46305	2003	11	24.35727	07 05 26.62	+26 05 06.3	19.2	704
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46268	2003	11	23.29347	05 46 19.21	+25 45 25.3	19.2	46398	2003	11	24.09096	21 56 27.35	-08 21 14.2	19.5	704
46268	2003	11	23.30600	05 46 18.58	+25 45 22.9	19.6	46398	2003	11	24.10348	21 56 28.42	-08 21 08.6	19.3	704
46268	2003	11	23.33126	05 46 17.37	+25 45 18.0	19.9	46398	2003	11	24.11587	21 56 29.59	-08 21 02.8	19.2	704
46269	2003	11	23.18289	02 29 10.55	+00 50 55.9	19.0 V	46402	2003	11	24.08219	00 54 10.50	-00 54 05.3	19.6	644
46269	2003	11	23.19416	02 29 10.12	+00 50 56.9	19.7 V	46402	2003	11	24.10487	00 54 10.21	-00 54 03.8	19.2	644
46269	2003	11	23.20546	02 29 09.68	+00 50 57.6	19.2 V	46402	2003	11	24.12626	00 54 09.94	-00 54 02.1	19.0	644
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46270	2003	11	19.28293	02 57 04.31	+15 51 23.9	699	46418	2003	11	23.27824	05 06 52.84	+19 28 04.		

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46440	2003	11	26.23449	01 48 02.20	+04 49 43.2			46496	2003	11	19.20671	02 26 37.48	+23 15 21.2			699
46440	2003	11	26.25422	01 48 01.68	+04 49 40.5			46496	2003	11	24.15777	02 23 16.03	+22 39 40.5	17.5	R	699
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46442	2003	11	24.18949	01 24 17.26	+28 09 30.4	17.9	V	46498	2003	11	24.19484	02 39 45.69	+18 53 38.7	18.5		704
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46448	2003	11	22.14703	01 05 27.96	+03 02 58.0	20.0		46498	2003	11	24.21568	02 39 44.43	+18 53 29.4	19.0	R	699
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46457	2003	11	26.21145	01 59 32.69	+08 15 58.3			46499	2003	11	24.38295	04 52 43.11	+25 48 39.3	20.1	V	691
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46458	2003	11	24.26052	04 42 08.65	+16 51 48.4	20.4	V	46500	2003	11	19.24706	02 11 11.08	+16 30 02.0			699
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46470	2003	11	24.20302	01 41 36.18	+18 51 45.5	19.0		46516	2003	11	24.31314	04 11 37.52	+23 09 55.1	18.7		704
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46574	2003	11	26.19779	02 56 16.53	+19 18 18.6	20.7	704	46661	2003	11	23.34452	08 03 34.06	+20 33 43.6	18.7	704
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46591	2003	11	24.24431	03 34 05.09	+15 53 15.1	16.9 V	703	46662	2003	11	24.36513	06 05 31.38	+28 57 35.4	18.0	704
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46591	2003	11	24.28402	03 34 02.90	+15 53 13.4		699	46663	2003	11	24.47994	06 33 09.04	+29 02 39.2	20.0 V	691
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46600	2003	11	23.30524	03 48 03.09	+25 23 10.9	19.5	704	46667	2003	11	23.36029	06 11 49.09	+25 36 14.7	18.4	704
46600	2003	11	24.19235	03 47 05.66	+25 22 08.8	19.2	704	46667	2003	11	23.37290	06 11 48.62	+25 36 15.7	18.5	704
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46600	2003	11	24.30290	03 46 58.35	+25 22 01.7	19.4	704	46670	2003	11	22.20740	03 24 41.54	-05 47 09.0	17.4 V	703
46610	2003	11	23.06683	22 10 12.97	-11 48 51.5	18.8	704	46670	2003	11	22.21868	03 24 41.02	-05 47 10.6	17.5 V	703
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46619	2003	11	23.30942	03 59 55.16	+22 48 54.1	19.7	704	46670	2003	11	26.32212	03 21 42.31	-05 55 20.7		699
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46621	2003	11	24.38443	09 49 55.27	+20 38 49.2	18.4	704	46672	2003	11	23.33630	06 27 53.79	+21 50 04.6	18.6	704
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46693	2003	11	24.39674	09 43 46.54	+21 10 03.2	19.5	704	46821	2003	11	23.34198	07 36 28.62	+21 44 58.5	19.4	704
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46697	2003	11	23.27943	05 27 51.72	+23 04 22.1	18.4	704	46825	2003	11	19.36954	09 26 57.98	+11 05 29.1	19.5 R	699
46697	2003	11	23.29201	05 27 51.13	+23 04 23.8	19.1	704	46825	2003	11	19.38951	09 26 58.88	+11 05 23.3		699
46697	2003	11	23.30454	05 27 50.32	+23 04 24.8	19.2	704	46825	2003	11	19.40948	09 26 59.84	+11 05 20.0		699
46697	2003	11	23.31716	05 27 49.70	+23 04 25.8	18.9	704	46825	2003	11	19.42951	09 27 00.75	+11 05 15.7		699
46697	2003	11	23.32979	05 27 49.03	+23 04 26.4	18.9	704	46837	2003	11	23.46370	10 56 43.49	+05 19 46.4	19.4	704
46699	2003	11	23.33703	06 39 40.57	+24 32 33.3	18.4	704	46837	2003	11	23.47611	10 56 44.64	+05 19 41.6	19.3	704
46699	2003	11	23.34963	06 39 40.25	+24 32 36.0	18.9	704	46837	2003	11	23.48865	10 56 45.68	+05 19 35.7	19.3	704
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46699	2003	11	23.37491	06 39 39.51	+24 32 40.8	19.0	704	46850	2003	11	23.29912	04 37 31.72	+13 27 02.9	20.5 V	691
46699	2003	11	23.38761	06 39 39.23	+24 32 44.1	18.7	704	46850	2003	11	23.33357	04 37 29.71	+13 26 56.6	19.9 V	691
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46708	2003	11	24.28461	05 09 32.58	+25 35 24.8	20.0	704	46850	2003	11	24.31525	04 36 34.20	+13 23 53.0		699
46708	2003	11	24.29712	05 09 31.95	+25 35 24.5	19.8	704	46850	2003	11	24.33113	04 36 33.25	+13 23 49.8		699
46711	2003	11	24.38078	09 08 25.31	+19 17 25.0	18.9	704	46850	2003	11	24.34682	04 36 32.28	+13 23 46.3		699
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46728	2003	11	24.25712	04 46 21.23	+31 32 38.2	17.7	704	46861	2003	11	23.39917	04 33 38.02	+09 05 35.6	17.8 V	691
46728	2003	11	24.26991	04 46 20.50	+31 32 35.8	18.1	704	46866	2003	11	24.37556	08 58 47.22	+00 05 24.6	19.3	644
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46730	2003	11	27.21613	03 11 57.25	+02 20 46.0	20.4 R	683	46866	2003	11	24.42848	08 58 48.57	+00 04 54.3	19.4	644
46730	2003	11	27.22952	03 11 56.65	+02 20 42.9	19.9 R	683	46866	2003	11	24.44050	08 58 48.92	+00 04 45.7		699
46730	2003	11	27.24293	03 11 56.03	+02 20 38.9	19.8 R	683	46866	2003	11	24.45563	08 58 49.32	+00 04 36.8		699
46733	2003	11	24.22744	03 27 03.26	+16 45 50.5	19.5 R	699	46866	2003	11	27.40339	09 00 02.31	-00 24 01.7	19.0 R	699
46733	2003	11	24.24659	03 27 02.32	+16 45 46.2		699	46866	2003	11	27.41828	09 00 02.69	-00 24 10.0		699
46733	2003	11	24.26576	03 27 01.52	+16 45 42.2		699	46866	2003	11	27.43324	09 00 03.00	-00 24 18.5		699
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46734	2003	11	24.19235	02 09 48.91	-03 46 00.1	18.4	644	46872	2003	11	23.22237	04 11 37.44	+23 18 11.3	17.7 V B	291
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46736	2003	11	24.26461	03 49 18.90	+26 58 17.0	18.8	704	46872	2003	11	23.27296	04 11 34.21	+23 18 08.2	18.0	704
46736	2003	11	24.27716	03 49 18.19	+26 58 15.0	18.6	704	46872	2003	11	23.28551	04 11 33.41	+23 18 07.9	18.3	704
46736	2003	11	24.28977	03 49 17.53	+26 58 13.2	19.2	704	46872	2003	11	23.31062	04 11 31.85	+23 18 06.6	18.9	704
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46737	2003	11	19.21538	03 44 11.52	+18 54 30.7	18.9 R	699	46872	2003	11	24.31314	04 10 30.03	+23 17 03.9	18.2	704
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46737	2003	11	24.24882	03 40 02.68	+18 43 07.2	18.8 V	703	46875	2003	11	23.48998	11 10 15.86	+05 32 42.0	18.5	704
46737	2003	11	24.25827	03 40 02.14	+18 43 04.4		699	46875	2003	11	23.50252	11 10 17.04	+05 32 37.4	18.3	704
46737	2003	11	24.26236												

46914	2003	11	19.37449	08	31	18.52	+20	01	29.7	18.3	R	699	46954	2003	11	24.33358	04	22	09.67	+11	47	39.9	699
46914	2003	11	19.39445	08	31	19.27	+20	01	26.9			699	46954	2003	11	24.34935	04	22	08.82	+11	47	32.4	699
46914	2003	11	19.41450	08	31	20.07	+20	01	24.4			699	46955	2003	11	23.36198	06	30	43.57	+21	13	53.4	19.3
46914	2003	11	19.43452	08	31	20.77	+20	01	21.4			699	46955	2003	11	23.37467	06	30	43.20	+21	13	53.0	19.2
46914	2003	11	23.41179	08	33	48.74	+19	52	07.1	19.2		704	46955	2003	11	23.38736	06	30	42.79	+21	13	50.8	18.9
46914	2003	11	23.42465	08	33	49.17	+19	52	05.3	19.0		704	46959	2003	11	24.35631	07	46	46.62	+39	58	37.4	17.9 V
46914	2003	11	23.43725	08	33	49.57	+19	52	04.0	18.9		704	46959	2003	11	24.36759	07	46	46.73	+39	58	43.8	17.6 V
46914	2003	11	23.45007	08	33	49.91	+19	52	02.7	19.2		704	46959	2003	11	24.37898	07	46	46.78	+39	58	48.6	17.8 V
46918	2003	11	26.19080	02	01	38.48	+10	58	00.4	18.4	R	699	46959	2003	11	24.39029	07	46	46.89	+39	58	53.9	17.8 V
46918	2003	11	26.21063	02	01	37.73	+10	57	59.0			699	46959	2003	11	27.45649	07	47	05.56	+40	24	12.8	17.9 V
46918	2003	11	26.23039	02	01	36.87	+10	57	57.6			699	46959	2003	11	27.46666	07	47	05.54	+40	24	17.4	17.5 V
46918	2003	11	26.25010	02	01	36.10	+10	57	55.9			699	46959	2003	11	27.47681	07	47	05.51	+40	24	21.6	17.6 V
46919	2003	11	22.25485	03	58	57.38	+15	26	54.4	18.1		704	46959	2003	11	27.48701	07	47	05.53	+40	24	27.6	17.7 V
46919	2003	11	22.26742	03	58	56.67	+15	26	54.3	18.5		704	46960	2003	11	24.29334	05	26	04.67	+08	09	43.0	18.2
46919	2003	11	22.27985	03	58	55.93	+15	26	54.2	18.7		704	46960	2003	11	24.36062	05	26	01.42	+08	09	19.7	18.3
46919	2003	11	22.29224	03	58	55.33	+15	26	53.0	18.3		704	46960	2003	11	24.43462	05	25	57.85	+08	08	54.0	18.1
46919	2003	11	24.29517	03	56	57.15	+15	25	31.6	18.1	R	699	46963	2003	11	24.26115	05	35	35.99	+29	21	45.5	18.4
46919	2003	11	24.31276	03	56	56.07	+15	25	31.1			699	46963	2003	11	24.27371	05	35	35.37	+29	21	45.7	19.2
46919	2003	11	24.32857	03	56	55.11	+15	25	29.6			699	46963	2003	11	24.28630	05	35	34.66	+29	21	43.9	19.7
46919	2003	11	24.34433	03	56	54.15	+15	25	29.9			699	46963	2003	11	24.29918	05	35	33.98	+29	21	44.4	19.2
46921	2003	11	26.12673	00	37	07.92	-14	30	53.9	19.1		704	46963	2003	11	24.31168	05	35	33.37	+29	21	45.7	18.9
46921	2003	11	26.13915	00	37	08.03	-14	30	50.0	18.9		704	46969	2003	11	23.39840	08	25	06.49	+19	56	10.4	19.1
46921	2003	11	26.15152	00	37	08.17	-14	30	47.6	19.3		704	46969	2003	11	23.41106	08	25	06.87	+19	56	11.5	19.5
46921	2003	11	26.16394	00	37	08.27	-14	30	43.4	19.6		704	46969	2003	11	23.42387	08	25	07.13	+19	56	12.2	19.5
46921	2003	11	26.17637	00	37	08.46	-14	30	39.6	19.2		704	46969	2003	11	23.43653	08	25	07.51	+19	56	12.9	19.4
46922	2003	11	23.39864	08	30	03.27	+16	56	31.3	18.4		704	46969	2003	11	23.44932	08	25	07.95	+19	56	14.3	19.2
46922	2003	11	23.41131	08	30	03.66	+16	56	29.7	18.8		704	46971	2003	11	24.25628	04	39	41.30	+29	03	08.8	18.5
46922	2003	11	23.42411	08	30	03.97	+16	56	27.2	19.3		704	46971	2003	11	24.26907	04	39	40.46	+29	03	08.5	19.0
46922	2003	11	23.44958	08	30	04.67	+16	56	23.1	19.2		704	46971	2003	11	24.28166	04	39	39.69	+29	03	08.5	18.6
46922	2003	11	24.45184	08	30	34.80	+16	53	42.6	19.5	V	703	46971	2003	11	24.29417	04	39	38.88	+29	03	08.4	18.8
46922	2003	11	24.46337	08	30	35.05	+16	53	41.4	18.7	V	703	46971	2003	11	24.30706	04	39	38.07	+29	03	08.1	18.3
46922	2003	11	24.47490	08	30	35.42	+16	53	38.4	19.2	V	703	46975	2003	11	24.53102	09	51	07.49	-03	04	37.6	18.3
46922	2003	11	24.48645	08	30	35.66	+16	53	37.3	19.6	V	703	46975	2003	11	24.54113	09	51	07.99	-03	04	44.0	18.1
46928	2003	11	21.33152	05	34	55.10	+02	18	34.4	18.7	R	683	46975	2003	11	24.55236	09	51	08.56	-03	04	51.1	18.4
46928	2003	11	21.34491	05	34	54.51	+02	18	30.4	19.0	R	683	46979	2003	11	21.24546	03	13	58.40	+00	30	36.4	18.4 V
46928	2003	11	21.35832	05	34	53.90	+02	18	26.5	19.5	R	683	46979	2003	11	21.25900	03	13	57.70	+00	30	33.4	18.1 V
46929	2003	11	19.36204	08	50	43.33	+19	28	39.0	19.1	R	699	46979	2003	11	21.27253	03	13	57.04	+00	30	28.8	18.6 V
46929	2003	11	19.38198	08	50	44.20	+19	28	37.3			699	46979	2003	11	21.28607	03	13	56.29	+00	30	24.2	19.0 V
46929	2003	11	19.40201	08	50	45.13	+19	28	35.1			699	46981	2003	11	23.28528	04	07	39.88	+21	22	23.4	19.0
46929	2003	11	19.42200	08	50	45.87	+19	28	34.3			699	46981	2003	11	23.29778	04	07	39.08	+21	22	22.4	18.7
46929	2003	11	23.40132	08	53	29.99	+19	23	46.2	19.2		704	46981	2003	11	23.31038	04	07	38.34	+21	22	22.2	18.8
46929	2003	11	23.41406	08	53	30.43	+19	23	44.5	19.5		704	46981	2003	11	23.32296	04	07	37.57	+21	22	21.2	18.9
46929	2003	11	23.42685	08	53	30.86	+19	23	44.1	19.7		704	46981	2003	11	24.19269	04	06	45.91	+21	21	25.8	18.6
46929	2003	11	23.43955	08	53	31.37	+19	23	43.9	19.5		704	46981	2003	11	24.20059	04	06	45.46	+21	21	25.0	18.3
46929	2003	11	23.44048	08	53	31.46	+19	23	43.1	18.8	V	703	46981	2003	11	24.20853	04	06	44.99	+21	21	24.4	18.2
46929	2003	11	23.45185	08	53	31.82	+19	23	42.8	18.7	V	703	46981	2003	11	24.21643	04	06	44.48	+21	21	23.9	18.1
46929	2003	11	23.45226	08	53	31.84	+19	23	42.2	19.8		704	46981	2003	11	24.22433	04	06	43.99	+21	21	24.1	18.9
46929	2003	11	23.46318	08	53	32.18	+19	23	42.1	19.4	V	703	46988	2003	11	23.27860	05	14	49.75	+23	27	58.8	19.0
46929	2003	11	23.47451	08	53	32.66	+19	23	41.4	18.9	V	703	46988	2003	11	23.29112	05	14	49.03	+23	27	56.5	19.9
46930	2003	11	19.37117	08	54	26.17	+10	37	36.7	18.7	R	699	46988	2003	11	23.30371	05	14	48.40	+23	27	58.3	20.0
46930	2003	11	19.39115	08	54	27.17	+10	37	31.3			699	46988	2003	11	23.31633	05	14	47.67	+23	28	00.0	19.6
46930	2003	11	19.41116	08	54	28.08	+10	37	23.9			699	46988	2003	11	23.32888	05	14	46.99	+23	28	00.7	19.5
46930	2003	11	19.43120	08	54	28.89	+10	37	19.2			699	47001	2003	11	23.40991	06	44	59.38	+26	54	16.6	19.4
46933	2003	11	24.25426	04	13	10.72	+27	41	09.1	18.1		704	47001	2003	11	23.43537	06	44	58.62	+26	54	21.5	19.1
46933	2003	11	24.26701	04	13	09.89	+27	41	08.4	18.3		704	47001	2003	11	23.44816	06	44	58.29	+26	54	23.3	18.9
46933	2003	11	24.27964	04	13	09.05	+27	41	08.2	18.3		704	47001	2003	11	24.31817	06	44	35.87	+26	56	50.5	19.0
46933	2003	11	24.29215	04	13	08.26	+27	41	07.9	18.4		704	47001	2003	11	24.33091	06	44	35.46	+26	56	52.4	19.3
46933	2003	11	24.30504	04	13	07.44	+27	41	07.6	18.7		704	47001	2003	11	24.34338	06	44	35.10	+26	56	54.4	19.3
46933	2003	11	26.24457	04	11	05.87	+27	39	48.8	18.2		704	47001	2003	11	24.35596	06	44	34.76	+26	56	56.5	19.4
46933	2003	11	26.24500	04	11	06.03	+27	39	47.8	18.2		704	470										

47036	2003	11	24.35016	04 12 30.55	+12 48 31.3	699	47076	2003	11	24.31338	04 14 07.32	+21 08 46.6	18.0	704	
47038	2003	11	21.44088	08 35 14.74	+05 11 33.4	18.4 V	703	47076	2003	11	24.32603	04 14 06.63	+21 08 45.1	18.1	704
47038	2003	11	21.45448	08 35 15.33	+05 11 24.8	20.4 V	703	47076	2003	11	24.33850	04 14 05.99	+21 08 43.0	19.1	704
47038	2003	11	21.46803	08 35 15.92	+05 11 17.9	18.6 V	703	47076	2003	11	24.35111	04 14 05.30	+21 08 41.3	18.4	704
47038	2003	11	21.48161	08 35 16.52	+05 11 08.6	18.6 V	703	47076	2003	11	24.36355	04 14 04.62	+21 08 39.4	18.4	704
47040	2003	11	23.27466	04 27 00.84	+19 00 55.2	17.4	704	47079	2003	11	19.36620	08 51 25.00	+15 54 27.0	19.5 R	699
47040	2003	11	23.28718	04 27 00.16	+19 00 54.7	17.7	704	47079	2003	11	19.38620	08 51 25.47	+15 54 24.9		699
47040	2003	11	23.29969	04 26 59.45	+19 00 53.4	17.6	704	47079	2003	11	19.40620	08 51 26.02	+15 54 22.2		699
47040	2003	11	23.31228	04 26 58.82	+19 00 52.5	17.4	704	47079	2003	11	19.42617	08 51 26.63	+15 54 18.8		699
47040	2003	11	23.32486	04 26 58.17	+19 00 51.3	17.6	704	47079	2003	11	23.44388	08 53 04.20	+15 45 49.2	20.4 V	703
47041	2003	11	24.25651	04 39 50.75	+27 15 36.0	19.3	704	47079	2003	11	23.45525	08 53 04.45	+15 45 47.0	18.8 V	703
47041	2003	11	24.26931	04 39 50.01	+27 15 32.7	19.8	704	47079	2003	11	23.46659	08 53 04.72	+15 45 45.8	19.8 V	703
47041	2003	11	24.28190	04 39 49.25	+27 15 29.8	19.3	704	47079	2003	11	23.47793	08 53 04.93	+15 45 44.5	18.4 V	703
47041	2003	11	24.29440	04 39 48.53	+27 15 26.9	18.7	704	47080	2003	11	19.29655	04 11 48.16	+10 01 49.7	16.3 R	699
47041	2003	11	24.30730	04 39 47.86	+27 15 24.3	18.3	704	47080	2003	11	19.31248	04 11 47.25	+10 01 51.2		699
47043	2003	11	24.41029	09 49 39.11	+25 25 45.9	19.5 V	703	47080	2003	11	19.32829	04 11 46.34	+10 01 52.5		699
47043	2003	11	24.42161	09 49 39.45	+25 25 45.7	19.0 V	703	47080	2003	11	19.34395	04 11 45.44	+10 01 53.8		699
47043	2003	11	24.43295	09 49 39.82	+25 25 50.1	19.1 V	703	47080	2003	11	24.30100	04 07 05.80	+10 10 29.1	16.9 R	699
47043	2003	11	24.44425	09 49 40.25	+25 25 53.1	19.6 V	703	47080	2003	11	24.31856	04 07 04.73	+10 10 30.9		699
47047	2003	11	24.32159	07 30 13.91	+25 32 29.6	19.3	704	47080	2003	11	24.33443	04 07 03.81	+10 10 32.7		699
47047	2003	11	24.34676	07 30 13.49	+25 32 32.5	20.2	704	47080	2003	11	24.35016	04 07 02.84	+10 10 34.8		699
47047	2003	11	24.35928	07 30 13.33	+25 32 31.7	20.1	704	47085	2003	11	23.27525	04 35 55.93	+22 31 20.5	18.4	704
47047	2003	11	24.37181	07 30 12.94	+25 32 34.7	19.6	704	47085	2003	11	23.28778	04 35 55.18	+22 31 19.7	18.7	704
47048	2003	11	21.43520	07 39 14.16	+16 33 45.5	19.0 V	703	47085	2003	11	23.30029	04 35 54.46	+22 31 19.3	18.8	704
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47048	2003	11	21.46236	07 39 13.95	+16 33 41.6	19.9 V	703	47085	2003	11	23.32546	04 35 53.06	+22 31 17.3	18.6	704
47048	2003	11	21.47594	07 39 13.76	+16 33 37.1	16.8 V	703	47086	2003	11	27.46394	10 01 54.34	-02 28 55.2	17.4 R	699
47050	2003	11	19.22296	03 33 29.64	+16 45 11.8	17.5 R	699	47086	2003	11	27.47391	10 01 54.91	-02 29 03.3		699
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47050	2003	11	19.26122	03 33 27.61	+16 45 02.7		699	47086	2003	11	27.49394	10 01 55.93	-02 29 17.4		699
47050	2003	11	19.28045	03 33 26.59	+16 44 58.1		699	47091	2003	11	23.35410	07 30 53.48	+19 42 59.0	20.1	704
47050	2003	11	24.22744	03 29 11.98	+16 24 51.3	17.5 R	699	47091	2003	11	23.37939	07 30 53.09	+19 42 57.8	20.0	704
47050	2003	11	24.24431	03 29 11.08	+16 24 47.9	17.2 V	703	47091	2003	11	23.39219	07 30 52.83	+19 42 58.6	19.5	704
47050	2003	11	24.24659	03 29 11.00	+16 24 46.9		699	47097	2003	11	23.27977	02 36 22.29	+15 49 50.3	19.0 V	291
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47050	2003	11	24.26576	03 29 09.99	+16 24 42.4		699	47097	2003	11	23.33150	02 36 20.05	+15 49 42.7	19.0 V	291
47050	2003	11	24.27138	03 29 09.66	+16 24 41.5	17.8 V	703	47097	2003	11	24.12505	02 35 46.83	+15 47 45.9	19.0 R	460
47050	2003	11	24.28485	03 29 08.68	+16 24 37.9		699	47097	2003	11	24.13813	02 35 46.23	+15 47 44.1	19.0 R	460
47050	2003	11	24.28502	03 29 08.92	+16 24 38.3	17.6 V	703	47097	2003	11	24.23078	02 35 42.31	+15 47 30.8	18.9 R	699
47053	2003	11	23.27704	04 55 38.40	+20 39 08.2	18.4	704	47097	2003	11	24.24995	02 35 41.50	+15 47 28.1		699
47053	2003	11	23.28956	04 55 37.72	+20 39 07.1	18.6	704	47097	2003	11	24.26907	02 35 40.61	+15 47 24.6		699
47053	2003	11	23.30215	04 55 37.05	+20 39 07.1	18.2	704	47097	2003	11	24.28819	02 35 39.82	+15 47 22.4		699
47053	2003	11	23.31477	04 55 36.37	+20 39 06.1	18.3	704	47103	2003	11	23.33654	06 33 07.78	+24 34 39.8	19.1	704
47053	2003	11	23.32725	04 55 35.71	+20 39 05.0	18.4	704	47103	2003	11	23.34914	06 33 07.37	+24 34 40.7	19.8	704
47053	2003	11	24.37130	04 54 40.50	+20 37 55.0	18.4 V	691	47103	2003	11	23.36174	06 33 06.99	+24 34 40.5	19.2	704
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47054	2003	11	23.30730	05 55 18.20	+26 41 19.2	19.1	704	47104	2003	11	19.15145	02 52 46.31	+21 42 37.4	17.4 R	699
47054	2003	11	23.31982	05 55 17.62	+26 41 21.6	19.0	704	47104	2003	11	19.16908	02 52 45.33	+21 42 36.6		699
47054	2003	11	23.33247	05 55 17.02	+26 41 23.9	19.1	704	47104	2003	11	19.18663	02 52 44.39	+21 42 35.4		699
47055	2003	11	21.24546	03 19 04.17	+01 36 42.1	17.3 V	703	47104	2003	11	19.20418	02 52 43.37	+21 42 34.6		699
47055	2003	11	21.25900	03 19 03.48	+01 36 41.9	17.2 V	703	47104	2003	11	24.15609	02 48 26.31	+21 36 56.2	17.3 R	699
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47055	2003	11	21.28607	03 19 02.15	+01 36 41.3	17.2 V	703	47104	2003	11	24.19118	02 48 24.57	+21 36 53.5		699
47056	2003	11	24.13437	01 05 50.65	+14 03 34.4	19.4	704	47104	2003	11	24.19573	02 48 24.27	+21 36 53.6	17.7	704
47056	2003	11	24.14695	01 05 50.38	+14 03 29.0	19.9	704	47104	2003	11	24.20811	02 48 23.61	+21 36 52.7	17.8	704
47056	2003	11	24.15949	01 05 50.19	+14 03 24.7	20.0	704	47104	2003	11	24.20876	02 48 23.61	+21 36 52.1		699
47056	2003	11	24.17190	01 05 49.93	+14 03 20.9	19.8	704	47104	2003	11	24.22053	02 48 22.97	+21 36 51.9	18.0	704
47058	2003	11	19.43832	08 23 48.47	+10 58 27.9	18.8 R	699	47104	2003	11	24.23302	02 48 22.31	+21 36 51.0	17.7	704
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47058	2003	11	19.46646	08 23 48.98	+10 58 18.8		699	47105	2003	11	24.32325	07 50 18.54	+27 04 21.0	18.3	704
47058	2003	11	19.48056	08 23 49.23	+10 58 13.2		699	47105	2003	11	24.33589	07 50 18.52	+27 04 25.3	18.7	704
47061	2003	11	24.32112	07 21 13.44	+29 53 01.6	18.5	704	47105	2003	11	24.34842	07 50 18.50	+27 04 29.2	18.6	704
47061	2003	11	24.33376	07 21 13.29	+29 53 07.4	18.7	704	47105	2003	11	24.36095	07 50 18.48	+27 04 33.0	18.4	704
47061	2003	11	24.34629	07 21 13.15	+29 53 12.4	18.4	704	47105	2003	11	24.37357	07 50 18.41	+27 04 38.1	18.0	704
47061	2003	11	24.35881	07 21 12.99	+29 53 17.7	17.9	704	47107	2003	11	24.32301	07 45 23.07	+29 20 42.3	18.3	704
47061	2003	11	24.37133	07 21 12.82	+29 53 24.0	17.7	704	47107	2003	11	24.33566	07 45 23.14	+29 20 47.4	18.6	704
47062	2003	11	26.85309	02 27 34.64	+34 46 07.3	17.9 V	951	47107	2003	11	24.34818	07 45 23.19	+29 20 52.9	18.7	704
47062	2003	11	26.87609	02 27 33.66	+34 45 56.4	18.0 V	951	47107	2003	11	24.36071	07 45 23.19	+29 20 57.8	18.8	704
47062	2003	11	27.86745												

47125	2003	11	23.28980	05 06 30.76	+21 21 55.9	17.8	704	47221	2003	11	24.28353	04 58 07.31	+25 44 54.9	20.3	704
47125	2003	11	23.30239	05 06 30.15	+21 21 55.6	18.0	704	47223	2003	11	24.44560	11 43 50.88	+06 26 48.8	18.1	704
47125	2003	11	23.31501	05 06 29.53	+21 21 55.3	18.0	704	47223	2003	11	24.45839	11 43 52.36	+06 26 42.0	18.3	704
47125	2003	11	23.32749	05 06 28.92	+21 21 55.2	17.9	704	47223	2003	11	24.47099	11 43 53.76	+06 26 36.6	18.5	704
47126	2003	11	19.44247	09 19 11.22	+08 30 59.8	19.1 R	699	47223	2003	11	24.48386	11 43 55.21	+06 26 30.3	18.3	704
47126	2003	11	19.45657	09 19 11.71	+08 30 56.0		699	47223	2003	11	24.49658	11 43 56.65	+06 26 23.3	18.2	704
47126	2003	11	19.47065	09 19 12.26	+08 30 53.9		699	47226	2003	11	24.45783	11 39 04.32	+09 05 49.4	18.9	704
47126	2003	11	19.48470	09 19 12.80	+08 30 51.8		699	47226	2003	11	24.47050	11 39 05.58	+09 05 43.2	19.1	704
47127	2003	11	24.32726	05 58 53.05	+29 10 20.7	18.9	704	47226	2003	11	24.49601	11 39 08.12	+09 05 31.3	18.9	704
47127	2003	11	24.33982	05 58 52.53	+29 10 19.5	18.0	704	47227	2003	11	19.36372	09 08 17.23	+19 58 07.9	19.2 R	699
47127	2003	11	24.35234	05 58 51.98	+29 10 17.5	18.2	704	47227	2003	11	19.38367	09 08 18.59	+19 58 04.7		699
47127	2003	11	24.36478	05 58 51.41	+29 10 15.1	18.1	704	47227	2003	11	19.40368	09 08 19.90	+19 58 02.2		699
47131	2003	11	19.21705	04 13 41.63	+19 31 26.0	18.3 R	699	47227	2003	11	19.42371	09 08 21.15	+19 57 59.9		699
47131	2003	11	19.23623	04 13 40.66	+19 31 23.6		699	47227	2003	11	24.38090	09 13 23.95	+19 46 27.7	19.1	704
47131	2003	11	19.25539	04 13 39.65	+19 31 20.9		699	47227	2003	11	24.39343	09 13 24.63	+19 46 25.4	19.2	704
47131	2003	11	19.27459	04 13 38.72	+19 31 18.3		699	47227	2003	11	24.40588	09 13 25.36	+19 46 24.0	19.3	704
47131	2003	11	23.27344	04 10 16.80	+19 22 10.7	18.2	704	47227	2003	11	24.43090	09 13 26.83	+19 46 20.4	19.6	704
47131	2003	11	23.28599	04 10 16.09	+19 22 08.8	18.6	704	47235	2003	11	24.43974	10 34 04.06	+16 50 17.2	18.6	704
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47131	2003	11	23.32367	04 10 14.10	+19 22 04.0	18.4	704	47235	2003	11	24.47800	10 34 07.66	+16 50 02.4	19.0	704
47131	2003	11	24.22157	04 09 28.36	+19 19 58.5	18.1 R	699	47235	2003	11	24.49062	10 34 08.83	+16 49 57.9	18.7	704
47131	2003	11	24.24080	04 09 27.34	+19 19 56.8		699	47236	2003	11	19.35789	09 02 55.19	+26 34 12.2	18.4 R	699
47131	2003	11	24.25992	04 09 26.41	+19 19 53.3		699	47236	2003	11	19.35871	09 02 55.22	+26 34 12.1	18.1 R	699
47131	2003	11	24.27903	04 09 25.28	+19 19 50.7		699	47236	2003	11	19.37785	09 02 56.20	+26 34 13.6		699
47137	2003	11	24.31900	06 48 58.17	+31 33 57.0	17.6	704	47236	2003	11	19.37868	09 02 56.31	+26 34 12.4		699
47137	2003	11	24.33174	06 48 57.88	+31 34 00.8	18.2	704	47236	2003	11	19.39781	09 02 57.25	+26 34 14.7		699
47137	2003	11	24.34427	06 48 57.50	+31 34 01.2	18.9	704	47236	2003	11	19.39867	09 02 57.26	+26 34 14.0		699
47137	2003	11	24.35679	06 48 57.29	+31 34 01.8	18.8	704	47236	2003	11	19.41782	09 02 58.27	+26 34 14.8		699
47137	2003	11	24.36919	06 48 56.95	+31 34 02.2	18.1	704	47236	2003	11	19.41867	09 02 58.33	+26 34 15.0		699
47139	2003	11	23.36516	10 16 45.53	+32 13 34.4	17.7	704	47237	2003	11	24.14945	03 41 07.64	+26 43 32.7	18.6 R	699
47139	2003	11	23.37314	10 16 45.96	+32 13 32.7	17.9	704	47237	2003	11	24.16698	03 41 06.29	+26 43 33.8		699
47139	2003	11	23.38119	10 16 46.34	+32 13 32.1	18.0	704	47237	2003	11	24.18448	03 41 05.08	+26 43 30.7		699
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47386	2003	11	24.23633	03 22 24.64	+26 31 22.1	18.1	704	47460	2003	11	24.33608	03 45 18.62	+12 17 25.0	699
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47407	2003	11	24.49739	06 44 11.36	+32 10 53.5	19.2 V	691	47481	2003	11	23.27645	04 53 30.72	+23 02 16.4	18.7 704
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47417	2003	11	23.42934	09 24 47.57	+13 47 22.9	19.2	704	47481	2003	11	23.31418	04 53 28.40	+23 02 18.5	18.7 704
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47424	2003	11	24.26942	04 40 32.72	+25 48 00.4	19.2	704	47484	2003	11	23.44235	09 31 38.57	+13 04 02.0	19.1 704
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47424	2003	11	24.29452	04 40 31.06	+25 48 01.5	18.6	704	47485	2003	11	19.29990	03 21 00.59	+11 40 53.1	18.1 R 699
47424	2003	11	24.30743	04 40 30.25	+25 48 01.3	18.5	704	47485	2003	11	19.31579	03 20 59.69	+11 40 52.5	699
47425	2003	11	24.38395	09 41 54.34	+20 28 21.3	18.4	704	47485	2003	11	19.33160	03 20 58.78	+11 40 52	

47512	2003	11	23.36125	06 27 15.98	+26 02 22.0	19.5	704	47601	2003	11	24.15527	02 56 02.27	+21 56 26.7	19.6	R	699	
47512	2003	11	23.37394	06 27 15.63	+26 02 23.7	19.0	704	47601	2003	11	24.17282	02 56 01.40	+21 56 22.7			699	
47512	2003	11	23.38663	06 27 15.22	+26 02 24.2	19.3	704	47601	2003	11	24.19033	02 56 00.62	+21 56 19.4			699	
47514	2003	11	23.34005	07 11 06.58	+21 23 53.7	18.7	704	47601	2003	11	24.20793	02 55 59.80	+21 56 16.8			699	
47514	2003	11	23.35265	07 11 06.23	+21 23 55.7	19.3	704	47601	2003	11	24.20894	02 55 59.73	+21 56 15.5	20.2		704	
47514	2003	11	23.36525	07 11 05.86	+21 23 58.7	19.7	704	47601	2003	11	24.22136	02 55 59.24	+21 56 14.2	19.8		704	
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47521	2003	11	24.13391	01 10 11.13	+10 42 19.4	19.6	704	47604	2003	11	23.33666	06 31 08.64	+23 50 00.9	19.3		704	
47521	2003	11	24.15914	01 10 10.58	+10 42 14.2	20.0	704	47604	2003	11	23.34926	06 31 08.16	+23 49 59.9	19.8		704	
47521	2003	11	24.17155	01 10 10.27	+10 42 12.0	20.2	704	47604	2003	11	23.36186	06 31 07.68	+23 49 58.0	19.4		704	
47524	2003	11	24.25165	03 41 02.40	+27 25 38.8	18.1	704	47604	2003	11	23.37455	06 31 07.26	+23 49 55.1	18.9		704	
47524	2003	11	24.26437	03 41 01.60	+27 25 34.5	18.5	704	47604	2003	11	23.38724	06 31 06.76	+23 49 53.1	18.9		704	
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47524	2003	11	24.28954	03 41 00.10	+27 25 27.0	19.1	704	47608	2003	11	22.26942	04 21 14.56	+16 00 00.3	18.0		704	
47524	2003	11	24.30243	03 40 59.32	+27 25 23.0	18.6	704	47608	2003	11	22.28180	04 21 13.94	+15 59 57.4	17.5		704	
47534	2003	11	26.19491	01 44 58.60	+04 46 02.5	19.0	R	699	47608	2003	11	22.29419	04 21 13.22	+15 59 53.1	17.4		704
47534	2003	11	26.21472	01 44 58.06	+04 46 01.9			699	47608	2003	11	24.22408	04 19 35.36	+15 51 21.4			699
47534	2003	11	26.23449	01 44 57.43	+04 46 03.2			699	47608	2003	11	24.24327	04 19 34.38	+15 51 16.4			699
47534	2003	11	26.25422	01 44 56.78	+04 46 01.7			699	47608	2003	11	24.26245	04 19 33.37	+15 51 11.1			699
47537	2003	11	24.27186	04 45 57.03	+13 09 48.7	19.2	V	691	47608	2003	11	24.28153	04 19 32.36	+15 51 06.6			699
47537	2003	11	24.29989	04 45 55.44	+13 09 43.7	19.2	V	691	47608	2003	11	26.34389	04 17 46.88	+15 42 05.6	17.2	V	691
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47556	2003	11	21.264895	03 38 30.01	+24 15 35.0	17.8		704	47624	2003	11	23.33398	04 46 22.61	+19 00 04.0	19.2		704
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47556	2003	11	21.267432	03 38 28.58	+24 15 31.7	18.0		704	47627	2003	11	23.30189	04 31 30.63	+12 10 57.6	18.7	V	691
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47650	2003	11	24.35341	06 15 17.23	+30 59 12.8	18.4	704	47687	2003	11	23.33360	04 16 31.45	+21 19 49.0	18.9	704
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47655	2003	11	23.27704	03 45 41.35	-02 59 23.0	18.9 V	703	47687	2003	11	24.24163	04 15 40.65	+21 18 45.1		699
47655	2003	11	23.28845	03 45 40.67	-02 59 25.8	19.5 V	703	47687	2003	11	24.26077	04 15 39.44	+21 18 43.8		699
47655	2003	11	23.29978	03 45 40.34	-02 59 27.5	19.9 V	703	47687	2003	11	24.27988	04 15 38.43	+21 18 42.4		699
47655	2003	11	23.31119	03 45 39.81	-02 59 30.8	19.3 V	703	47689	2003	11	22.22159	03 36 45.74	+34 32 07.1	18.0	704
47655	2003	11	26.26649	03 43 26.90	-03 06 43.5	19.3 R	699	47689	2003	11	22.23248	03 36 45.11	+34 32 05.4	17.9	704
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47656	2003	11	23.33739	06 44 16.51	+22 38 15.9	18.0	704	47690	2003	11	24.13533	01 20 57.05	+12 28 30.8	19.7	704
47656	2003	11	23.34999	06 44 16.18	+22 38 13.9	18.5	704	47690	2003	11	24.14791	01 20 56.73	+12 28 27.9	20.5	704
47656	2003	11	23.36258	06 44 15.86	+22 38 11.7	19.1	704	47690	2003	11	24.16045	01 20 56.39	+12 28 28.6	20.0	704
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47661	2003	11	19.36039	08 52 21.16	+21 32 24.6	18.6 R	699	47694	2003	11	24.31856	04 10 19.32	+10 02 39.0		699
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47662	2003	11	23.35956	04 50 02.77	+22 43 01.7	19.4	701	47701	2003	11	26.28765	04 00 53.47	+34 52 23.4	20.5	704
47662	2003	11	23.41113	04 49 59.95	+22 42 54.4	19.1	701	47701	2003	11	26.30050	04 00 52.65	+34 52 24.4	18.6	704
47662	2003	11	23.46236	04 49 57.25	+22 42 51.0	20.1	701	47704	2003	11	24.26115	05 35 18.78	+30 16 13.6	18.6	704
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47662	2003	11	27.26749	04 46 34.58	+22 36 22.9	18.0 R	701	47705	2003	11	19.24208	03 27 42.14	+18 26 02.2		699
47662	2003	11	27.32083	04 46 31.62	+22 36 16.9	17.8 R	701	47705	2003	11	19.26122	03 27 41.18	+18 26 00.6		699
47662	2003	11	27.37244	04 46 28.73	+22 36 12.0	17.9 R	701	47705	2003	11	19.28045	03 27 40.31	+18 25 55.6		699
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47668	2003	11	26.21525	03 52 53.22	+11 44 54.2	19.3 V	691	47707	2003	11	19.46235	08 15 37.75	+04 23 21.9		699
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47723	2003	11	19.30244	02 57 50.49	+12 52 21.6		699	47745	2003	11	26.36470	05 00 06.80	+23 52 44.3	19.6	704
47723	2003	11	19.31829	02 57 49.71	+12 52 17.5		699	47748	2003	11	24.15062	01 53 21.54	+12 04 11.2	19.3	704
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47724	2003	11	23.31228	04 23 58.40	+18 29 24.1	19.2	704	47748	2003	11	24.19991	01 53 19.78	+12 04 05.4	19.5	704
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47724	2003	11	24.22327	04 23 09.66	+18 27 15.5	19.2	R 699	47748	2003	11	24.22479	01 53 18.88	+12 04 02.2	19.3	704
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47724	2003	11	24.26160	04 23 07.88	+18 27 11.5		699	47752	2003	11	23.27599	06 35 32.21	+47 13 51.8	19.1	704
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47727	2003	11	23.27320	04 15 36.33	+21 33 54.1	19.0	704	47752	2003	11	23.29403	06 35 31.46	+47 13 58.7	19.2	704
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47727	2003	11	23.32343	04 15 33.56	+21 33 47.2	19.2	704	47753	2003	11	23.35048	06 44 54.00	+24 43 52.6	19.3	704
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47727	2003	11	23.37157	04 15 30.90	+21 33 40.1	19.2	704	47759	2003	11	23.33630	06 28 53.92	+21 08 49.2	19.1	704
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47727	2003	11	24.32603	04 14 40.50	+21 31 23.5	19.0	704	47762	2003	11	24.38324	09 34 12.07	+20 33 12.1	18.7	704
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47732	2003	11	23.28587	04 15 45.92	+19 41 23.2	19.0	704	47772	2003	11	23.27439	04 33 19.65	+21 03 28.9	18.2	704
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47732	2003	11	24.22241	04 14 56.96	+19 39 41.7	18.4	R 699	47772	2003	11	26.28078	04 30 36.11	+20 56 30.1	18.5	704
47732	2003	11	24.24163	04 14 55.97	+19 39 39.1		699	47772	2003	11	26.29454	04 30 35.33	+20 56 28.0	18.3	704
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47733	2003	11	22.26206	05 25 52.18	+18 38 51.0	18.7	704	47773	2003	11	23.29591	03 58 31.86	+06 11 34.1	18.3	644
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47736	2003	11	23.30407	05 22 26.36	+23 48 08.2	19.7	704	47776	2003	11	19.47232	09 10 28.31	+05 49 21.9		699
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47782	2003	11	24.40717	04 39 49.86	+21 12 13.8	19.5 V	691	47813	2003	11	23.32355	04 15 19.60	+20 35 50.8	18.5	704
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47784	2003	11	23.18740	02 33 34.04	-05 19 02.0	18.3 V	703	47813	2003	11	23.34630	04 15 18.30	+20 35 48.6	18.5	704
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47874	2003	11	24.27406	05 41 14.83	+29 34 25.8	18.3	704	47929	2003	11	19.39445	08 39 13.94	+19 06 01.7	699	
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47875	2003	11	24.40600	09 13 18.15	+20 40 50.2	18.9	704	47929	2003	11	23.46205	08 40 59.56	+18 49 00.3	18.0 V	703
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47986	2003	11	24.20610	02 23 45.44	+18 53 25.6	19.5	704	48040	2003	11	24.27894	04 07 25.18	+23 15 50.3	19.4 704
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48147	2003	11	26.30711	03 51 52.11	-03 53 31.2		699	48183	2003	11	23.33190	05 19 00.72	+06 23 42.6	17.9	644
48147	2003	11	26.32710	03 51 50.96	-03 53 30.9		699	48183	2003	11	23.42850	05 18 55.51	+06 23 47.9	18.6	644
48151	2003	11	21.18009	02 04 30.66	-02 07 38.1	18.4 V	703	48183	2003	11	23.50507	05 18 51.36	+06 23 52.4	18.6	644
48151	2003	11	21.19365	02 04 30.16	-02 07 41.8	18.6 V	703	48187	2003	11	24.19726	03 01 46.40	+19 50 32.2	18.7	704
48151	2003	11	21.20715	02 04 29.62	-02 07 42.7	18.4 V	703	48187	2003	11	24.20965	03 01 45.72	+19 50 29.4	19.2	704
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48151	2003	11	24.15295	02 02 51.19	-02 13 36.2	18.1	644	48187	2003	11	24.22206	03 01 45.05	+19 50 27.0	19.0	704
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48211	2003	11	24.25745	03 30 37.13	+20 19 05.5		699	48317	2003	11	19.25454	03 51 45.75	+18 33 18.2		699
48211	2003	11	24.26574	03 30 36.68	+20 19 03.6	17.3 V	703	48317	2003	11	19.27377	03 51 44.75	+18 33 13.0		699
48211	2003	11	24.27656	03 30 36.13	+20 18 58.5		699	48317	2003	11	24.22577	03 47 37.57	+18 10 39.1	17.4 R	699
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48212	2003	11	23.33487	06 13 26.51	+23 11 40.6	19.4	704	48317	2003	11	24.28320	03 47 34.63	+18 10 23.9		699
48212	2003	11	23.36016	06 13 25.33	+23 11 36.0	19.4	704	48326	2003	11	26.18583	03 09 01.36	+38 00 53.0	17.7	704
48212	2003	11	23.37278	06 13 24.91	+23 11 33.8	19.1	704	48326	2003	11	26.19849	03 09 00.54	+38 00 47.1	18.0	704
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48218	2003	11	22.25431	03 56 19.58	+11 27 53.2	18.3	704	48332	2003	11	23.37721	07 06 54.49	+22 57 24.1	19.6	704
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48218	2003	11	22.27933	03 56 18.34	+11 27 41.0	18.0	704	48335	2003	11	19.44080	08 57 46.79	+08 00 21.6	18.7 R	699
48218	2003	11	22.29171	03 56 17.77	+11 27 35.1	18.5	704	48335	2003	11	19.45491	08 57 47.23	+08 00 14.7		699
48223	2003	11	19.29489	04 32 11.50	+12 31 09.3	18.7 R	699	48335	2003	11	19.46896	08 57 47.55	+08 00 07.5		699
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48223	2003	11	19.32660	04 32 09.78	+12 31 01.7		699	48339	2003	11	19.14561	03 40 13.78	+24 44 02.1	17.2 R	699
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48242	2003	11	23.40859	10 21 17.70	+10 24 43.6	18.2	704	48364	2003	11	24.31912	06 59 16.04	+31 32 34.0	19.2	704
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48242	2003	11	23.43406	10 21 18.72	+10 24 33.7	18.2	704	48364	2003	11	24.34439	06 59 15.27	+31 32 40.2	20.1	704
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48249	2003	11	24.32687	03 39 12.88	+12 52 20.7		699	48399	2003	11	19.42200	08 42 44.00	+18 40 29.5		699
48249	2003	11	24.34268	03 39 12.22	+12 52 20.0		699	48400	2003	11	23.33763	06 49 02.93	+21 02 21.3	19.2	704
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48276	2003	11	24.17501	23 35 12.15	+01 54 35.9	20.3	704	48400	2003	11	23.38821	06 49 01.48	+21 02 20.5	19.3	704
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48290	2003	11	24.26402	03 38 38.89	+22 51 15.7	18.9	704	48417	2003	11	19.38620	08 51 41.65	+15 41 49.0		699
48290	2003	11	24.27657	03 38 37.90	+22 51 16.3	19.0	704	48417	2003	11	19.40620	08 51 42.69	+15 41 45.5		699
48290	2003	11	24.28918	03 38 36.98	+22 51 16.2	18.9	704	48417	2003	11	19.42617	08 51 43.67	+15 41 42.0		699
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48488	2003	11	23.46318	08 50 02.43	+18 22 57.3	18.3	V	703	48692	2003	11	27.50361	09 29 27.14	+19 18 31.6	19.2	V	703
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48489	2003	11	24.37833	09 03 35.65	+03 41 11.0	19.6		644	48692	2003	11	27.52159	09 29 27.66	+19 18 31.2	18.9	V	703
48489	2003	11	24.40332	09 03 36.22	+03 41 04.7	19.1		644	48700	2003	11	23.34375	08 45 42.26	+36 30 51.7	18.8	V	703
48489	2003	11	24.43660	09 03 36.99	+03 40 56.3	19.7		644	48700	2003	11	23.35515	08 45 42.89	+36 30 55.8	18.7	V	703
48492	2003	11	23.34890	06 27 33.30	+20 54 51.6	19.1		704	48700	2003	11	23.36004	08 45 42.81	+36 30 56.9	19.4		704
48492	2003	11	23.36149	06 27 32.82	+20 54 51.7	19.2		704	48700	2003	11	23.36659	08 45 43.13	+36 31 00.6	17.9	V	703
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48492	2003	11	23.38687	06 27 31.96	+20 54 50.7	19.4		704	48700	2003	11	23.37606	08 45 43.35	+36 31 04.3	19.4		704
48499	2003	11	23.47431	10 38 49.22	+05 00 41.6	19.5		704	48700	2003	11	23.37794	08 45 43.31	+36 31 06.2	17.2	V	703
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48539	2003	11	23.43478	08 41 05.75	+21 50 01.4	18.8	V	703	48701	2003	11	23.34262	08 31 29.72	+35 07 47.6	18.3	V	703
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48539	2003	11	23.46884	08 41 06.48	+21 49 59.4	20.2	V	703	48701	2003	11	23.37682	08 31 30.82	+35 08 01.1	18.4	V	703
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48558	2003	11	24.39877	10 02 29.75	+17 50 30.7	19.5		704	48724	2003	11	24.26139	05 43 37.74	+27 42 53.9	18.5		704
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48566	2003	11	23.28659	04 24 17.92	+22 00 53.8	19.8		704	48760	2003	11	23.33359	04 51 02.57	+25 34 07.8	20.2		704
48566	2003	11	23.29909	04 24 17.26	+22 00 51.7	19.4		704	48760	2003	11	23.34248	04 51 02.06	+25 34 06.5	19.9		704
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48566	2003	11	26.27591	04 21 49.43	+21 56 19.4	19.4		704	48760	2003	11	24.29476	04 50 05.54	+25 32 53.0	19.8		704
48566	2003	11	26.28869	04 21 48.81	+21 56 18.0	19.6		704	48760	2003	11	24.30767	04 50 04.73	+25 32 51.6	19.7		704
48566	2003	11	26.30161	04 21 48.10	+21 56 16.9	19.1		704	48762	2003	11	23.44759	10 34 57.98	+09 19 19.1	20.6	V	291
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48571	2003	11	19.39528	08 36 17.35	+23 23 37.2			699	48762	2003	11	23.49435	10 35 02.09	+09 18 54.1	21.2	V	291
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48571	2003	11	19.43534	08 36 18.92	+23 23 36.9			699	48769	2003	11	19.30832	04 22 53.89	+15 12 31.1			699
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48571	2003	11	24.39118	08 39 24.45	+23 25 46.7	19.3		704	48769	2003	11	19.33983	04 22 52.06	+15 12 16.5			699
48571	2003	11	24.40364	08 39 24.81	+23 25 48.4	19.3		704	48769	2003	11	26.34925	04 16 10.46	+14 18 29.3	18.9	V	691
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48579	2003	11	24.28437	05 12 05.20	+30 05 49.6	20.4		704	48791	2003	11	19.21457	03 26 54.97	+19 10 27.9	19.0	R	699
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48579	2003	11	24.30972	05 12 03.70	+30 05 50.2	19.8		704	48791	2003	11	19.25288	03 26 52.97	+19 10 22.0			699
48585	2003	11	23.47491	10 39 39.40	+07 18 37.6	19.6		704	48791	2003	11	19.27209	03 26 52.01	+19 10 18.7			699
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48585	2003	11	24.46713	10 41 03.05	+07 08 21.6	19.7	V	291	48791	2003	11	24.24770	03 22 41.90	+18 55 00.5	18.7	V	703
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48858	2003	11	26.21967	01 31 11.87	+06 31 33.0		699	49164	2003	11	19.42285	08 57 34.09	+20 27 48.8		699
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48877	2003	11	23.32894	04 30 07.54	+13 10 11.1	19.4 V	691	49194	2003	11	24.28558	05 28 03.59	+27 03 47.2	19.8	704
48877	2003	11	23.37165	04 30 04.69	+13 10 07.6	19.3 V	691	49194	2003	11	24.29845	05 28 02.88	+27 03 48.5	19.6	704
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48903	2003	11	23.47551	10 46 17.69	+08 19 07.2	19.4	704	49204	2003	11	23.43164	09 50 02.66	+12 33 30.2	19.2	704
48903	2003	11	23.48805	10 46 18.71	+08 19 01.0	19.5	704	49204	2003	11	23.45706	09 50 04.04	+12 33 20.4	19.4	704
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48946	2003	11	24.50390	11 39 27.07	-01 04 45.9	19.2 V	703	49205	2003	11	23.38513	04 22 51.75	+30 43 32.2	18.9	704
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48980	2003	11	23.46103	09 08 44.33	+15 35 17.0	19.2	704	49211	2003	11	24.28677	05 39 10.13	+31 22 02.6	20.0	704
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48980	2003	11	23.51108	09 08 45.43	+15 35 15.6	19.4	704	49224	2003	11	24.40020	10 22 51.88	+15 36 56.0	19.2	704
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49001	2003	11	24.50165	11 53 33.32	+00 02 26.3	19.7 V	703	49225	2003	11	24.32007	07 08 25.12	+28 28 01.8	19.2	704
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49066	2003	11	23.33474	06 15 47.33	+20 54 06.7	19.5	704	49253	2003	11	24.39676	08 47 47.60	+23 56 37.6	19.6 V	291
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49066	2003	11	23.38541	06 15 45.27	+20 54 03.0	20.2	704	49256	2003	11	24.45699	11 27 18.98	+07 19 27.3	18.7	704
49079	2003	11	24.25886	05 08 21.70	+31 14 20.2	19.4	704	49256	2003	11	24.46967	11 27 20.22	+07 19 20.2	18.5	704
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49345	2003	11	27.51371	09 35 03.78	+18 17 23.3	16.8	V	703	49453	2003	11	19.37951	09 04 24.43	+22 01 16.4			699
49345	2003	11	27.52272	09 35 04.06	+18 17 22.3	16.6	V	703	49453	2003	11	19.39948	09 04 25.34	+22 01 20.4			699
49349	2003	11	24.38391	09 38 30.09	+00 20 44.4	18.8		644	49453	2003	11	19.41950	09 04 26.13	+22 01 22.2			699
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49349	2003	11	24.44617	09 38 31.83	+00 20 12.4	19.0		644	49459	2003	11	24.35644	06 58 13.12	+25 42 34.3	19.5		704
49349	2003	11	24.45022	09 38 31.92	+00 20 10.3	18.4		644	49459	2003	11	24.36883	06 58 12.83	+25 42 36.8	19.8		704
49363	2003	11	19.37449	08 28 15.95	+20 43 28.9	18.8	R	699	49460	2003	11	23.34150	07 29 01.96	+20 04 44.3	19.5		704
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49371	2003	11	23.45275	09 07 17.67	+15 34 43.1	19.4		704	49461	2003	11	24.39819	08 09 22.35	+35 03 27.7	17.6	V	703
49371	2003	11	23.46103	09 07 17.88	+15 34 42.4	18.5		704	49480	2003	11	24.31662	06 20 44.74	+32 22 38.7	18.7		704
49371	2003	11	23.47343	09 07 18.31	+15 34 39.6	19.6		704	49480	2003	11	24.32927	06 20 44.27	+32 22 38.9	19.3		704
49371	2003	11	23.51108	09 07 19.38	+15 34 34.7	19.5		704	49480	2003	11	24.34183	06 20 43.82	+32 22 39.9	19.5		704
49372	2003	11	24.38530	09 38 10.19	+00 49 07.3	19.3		644	49480	2003	11	24.35441	06 20 43.37	+32 22 40.5	19.5		704
49372	2003	11	24.41468	09 38 11.66	+00 48 48.1	19.4		644	49480	2003	11	24.36679	06 20 42.85	+32 22 40.8	19.4		704
49372	2003	11	24.45022	09 38 13.41	+00 48 24.7	19.2		644	49482	2003	11	24.31473	06 01 19.78	+27 55 53.8	17.6		704
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49380	2003	11	19.38198	08 44 41.51	+20 55 43.4			699	49482	2003	11	24.33993	06 01 18.78	+27 55 52.3	18.0		704
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49380	2003	11	19.42200	08 44 42.58	+20 55 42.2			699	49482	2003	11	24.36489	06 01 17.73	+27 55 51.2	18.2		704
49381	2003	11	22.26047	05 00 08.87	+19 19 47.4	17.4		704	49491	2003	11	24.51928	11 42 24.30	+00 36 00.9	19.9	V	291
49381	2003	11	22.27294	05 00 08.20	+19 19 50.1	17.7		704	49491	2003	11	24.52317	11 42 24.56	+00 35 59.6	19.5	V	291
49381	2003	11	22.28532	05 00 07.49	+19 19 52.1	17.8		704	49491	2003	11	24.52705	11 42 24.75	+00 35 58.5	19.7	V	291
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49381	2003	11	26.31774	04 56 22.52	+19 33 28.2	17.1		704	49500	2003	11	23.27958	05 07 21.07	+43 16 26.4	18.1		704
49381	2003	11	26.33759	04 56 21.33	+19 33 33.4	17.7		704	49500	2003	11	23.28891	05 07 20.56	+43 16 29.5	18.2		704
49381	2003	11	26.35105	04 56 20.59	+19 33 35.7	17.8		704	49503	2003	11	24.36193	07 43 25.20	+34 40 01.6	18.1	V	703
49381	2003	11	26.36230	04 56 19.93	+19 33 37.8	17.7		704	49503	2003	11	24.37325	07 43 25.21	+34 40 04.7	18.6	V	703
49381	2003	11	26.37487	04 56 19.24	+19 33 39.9	18.1		704	49503	2003	11	24.38463	07 43 25.08	+34 40 07.1	18.2	V	703
49381	2003	11	26.45294	04 56 14.64	+19 33 55.0	17.1	V	691	49503	2003	11	24.39593	07 43 25.06	+34 40 11.7	18.1	V	703
49381	2003	11	26.48351	04 56 12.85	+19 34 00.9	17.4	V	691	49509	2003	11	23.35144	07 01 53.02	+21 01 42.4	19.2		704
49381	2003	11	26.51417	04 56 11.05	+19 34 06.9	17.9	V	691	49509	2003	11	23.36404	07 01 52.74	+21 01 44.6	19.1		704
49394	2003	11	24.38808	09 57 21.65	+01 10 52.1	19.7		644	49509	2003	11	23.37673	07 01 52.44	+21 01 47.0	19.4		704
49394	2003	11	24.41748	09 57 22.75	+01 10 29.4	19.7		644	49509	2003	11	23.38952	07 01 52.22	+21 01 49.7	18.9		704
49394	2003	11	24.45301	09 57 24.12	+01 10 01.8	19.4		644	49523	2003	11	19.35871	09 08 01.47	+25 09 13.8	19.1	R	699
49398	2003	11	24.38756	10 13 57.17	+19 17 38.1	18.9		704	49523	2003	11	19.37868	09 08 01.79	+25 09 14.4			699
49398	2003	11	24.41241	10 13 58.96	+19 17 28.9	19.1		704	49523	2003	11	19.39867	09 08 02.10	+25 09 13.9			699
49398	2003	11	24.43743	10 14 00.56	+19 17 23.7	19.1		704	49523	2003	11	19.41867	09 08 02.43	+25 09 13.5			699
49402	2003	11	24.39567	09 34 09.51	+19 55 38.5	19.4		704	49526	2003	11	23.31952	07 59 38.88	+41 14 54.6	19.0		704
49402	2003	11	24.40813	09 34 10.03	+19 55 34.9	19.5		704	49526	2003	11	23.32984	07 59 38.52	+41 14 57.8	19.6		704
49402	2003	11	24.42064	09 34 10.43	+19 55 32.7	19.0		704	49526	2003	11	23.33885	07 59 38.52	+41 15 00.6	19.7		704
49402	2003	11	24.43314	09 34 10.85	+19 55 30.3	19.5		704	49526	2003	11	23.34773	07 59 38.37	+41 15 03.8	19.7		704
49409	2003	11	24.31603	06 18 52.06	+29 42 52.0	18.5		704	49526	2003	11	24.35631	07 59 28.73	+41 20 07.0	18.7	V	703
49409	2003	11	24.32868	06 18 51.54	+29 42 51.3	18.4		704	49526	2003	11	24.36759	07 59 28.63	+41 20 10.3	19.9	V	703
49409	2003	11	24.34124	06 18 51.01	+29 42 50.7	18.5		704	49526	2003	11	24.37898	07 59 28.45	+41 20 13.7	19.2	V	703
49409	2003	11	24.35376	06 18 50.54	+29 42 49.9	19.1		704	49526	2003	11	24.39029	07 59 28.37	+41 20 16.8	19.3	V	703
49409	2003	11	24.36620	06 18 49.96	+29 42 49.2	19.6		704	49531	2003	11	23.43344	10 09 15.84	+10 37 50.7	18.8		704
49411	2003	11	19.14979	03 17 54.54	+23 58 01.8	18.7	R	699	49531	2003	11	23.44624	10 09 16.46	+10 37 48.8	19.4		704
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49411	2003	11	19.20251	03 17 51.76	+23 57 58.7			699	49540	2003	11	24.33305	07 14 54.05	+27 16 13.2	19.6		704
49411	2003	11	22.25115	03 15 11.07	+23 54 31.0	18.8		704	49540	2003	11	24.34558	07 14 53.83	+27 16 12.6	19.5		704
49411	2003	11	22.26374	03 15 10.39	+23 54 29.4	19.2		704	49540	2003	11	24.35810	07 14 53.51	+27 16 11.4	19.7		704
49411	2003	11	22.27617	03 15 09.73	+23 54 29.1	18.9		704	49540	2003	11	24.37050	07 14 53.16	+27 16 10.2	19.5		704
49411	2003	11	23.27096	03 14 17.95	+23 53 15.5	18.8		704	49542	2003	11	23.27836	05 17 35.13	+20 09 31.9	19.4		704
49411	2003	11	23.28350	03 14 17.33	+23 53 15.1	19.1		704	49542	2003	11	23.29088	05 17 34.56	+20 09 29.7	19.7		704
49411	2003	11	23.29601	03 14 16.61	+23 53 14.1	18.9		704	49542	2003	11	23.30347	05 17 34.05	+20 09 28.1	19.8		704
49411	2003	11	23.30861	03 14 15.94	+23 53 13.1	19.0		704	49542	2003	11	23.31609	05 17 33.41	+20 09 26.6	19.6		704
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49623	2003	11	23.44151	09 23 58.53	+16 27 38.8	18.2	704	49781	2003	11	23.29312	06 27 20.55	+44 38 03.0	17.9	704
49623	2003	11	23.45422	09 23 59.12	+16 27 40.5	18.0	704	49781	2003	11	23.30245	06 27 20.23	+44 38 06.9	18.5	704
49629	1983	05	07.56695	14 48 03.12	-07 11 48.4		5 260	49781	2003	11	23.31152	06 27 19.78	+44 38 10.3	18.1	704
49629	1983	05	07.60861	14 48 00.83	-07 11 48.7		5 260	49790	2003	11	23.41577	09 20 22.49	+15 19 38.1	18.5	704
49629	1983	05	08.52405	14 47 13.06	-07 12 05.9		5 260	49790	2003	11	23.42862	09 20 23.39	+15 19 34.5	18.7	704
49629	1983	05	08.56572	14 47 10.85	-07 12 06.0		5 260	49790	2003	11	23.44126	09 20 24.25	+15 19 31.6	18.7	704
49632	2003	11	24.31770	06 41 47.62	+29 20 26.8		704	49790	2003	11	23.45397	09 20 25.18	+15 19 28.5	18.5	704
49632	2003	11	24.33043	06 41 47.24	+29 20 31.7	19.9	704	49793	2003	11	23.26955	03 38 36.40	+03 04 03.0	17.4	644
49632	2003	11	24.34290	06 41 47.07	+29 20 35.5	18.3	704	49793	2003	11	23.29035	03 38 35.21	+03 04 00.8	17.5	644
49632	2003	11	24.35549	06 41 46.77	+29 20 40.1	18.1	704	49793	2003	11	23.31372	03 38 33.90	+03 03 57.9	18.3	644
49632	2003	11	24.36788	06 41 46.48	+29 20 44.1	18.7	704	49802	2003	11	23.35797	08 11 55.70	+18 36 22.6	19.6	704
49636	2003	11	24.07254	23 06 30.46	-01 27 48.6	17.6	704	49802	2003	11	23.37064	08 11 56.08	+18 36 24.0	19.4	704
49636	2003	11	24.08501	23 06 31.34	-01 27 51.6	18.2	704	49802	2003	11	23.38335	08 11 56.41	+18 36 25.2	19.2	704
49636	2003	11	24.09746	23 06 32.23	-01 27 56.1	17.8	704	49802	2003	11	23.43707	08 11 57.74	+18 36 27.0	18.6 V	703
49636	2003	11	24.10996	23 06 33.10	-01 27 59.8	17.7	704	49802	2003	11	23.44846	08 11 58.03	+18 36 26.5	18.3 V	703
49636	2003	11	24.12239	23 06 33.99	-01 28 03.7	17.7	704	49802	2003	11	23.45979	08 11 58.29	+18 36 26.3	16.2 V	703
49648	2003	11	24.52955	09 59 56.26	-07 50 13.1	18.9	644	49802	2003	11	23.47113	08 11 58.60	+18 36 26.8	16.4 V	703
49648	2003	11	24.53975	09 59 56.73	-07 50 20.1	18.7	644	49811	2003	11	24.37632	08 13 11.08	+23 14 07.5	19.2	704
49648	2003	11	24.55096	09 59 57.27	-07 50 27.5	18.9	644	49811	2003	11	24.38894	08 13 11.39	+23 14 08.2	19.7	704
49649	2003	11	23.06863	22 29 25.27	-08 31 42.9	18.4	704	49811	2003	11	24.40139	08 13 11.61	+23 14 09.0	19.7	704
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49649	2003	11	23.09393	22 29 27.30	-08 31 36.9	18.8	704	49852	2003	11	24.45334	10 48 14.56	+12 02 09.4	18.9	704
49649	2003	11	23.10632	22 29 28.37	-08 31 33.0	18.5	704	49852	2003	11	24.46608	10 48 15.82	+12 02 03.4	19.0	704
49649	2003	11	23.11867	22 29 29.33	-08 31 29.4	18.5	704	49852	2003	11	24.47885	10 48 16.98	+12 01 55.8	18.7	704
49649	2003	11	26.06800	22 33 42.66	-08 16 59.7	18.3	704	49852	2003	11	24.49147	10 48 18.24	+12 01 48.3	18.7	704
49649	2003	11	26.08171	22 33 43.84	-08 16 55.4	18.6	704	49858	2003	11	24.37739	08 25 49.28	+22 54 07.0	19.2	704
49649	2003	11	26.09340	22 33 44.81	-08 16 51.8	19.0	704	49858	2003	11	24.39000	08 25 49.82	+22 54 08.6	18.6	704
49649	2003	11	26.10491	22 33 45.79	-08 16 48.9	18.6	704	49858	2003	11	24.40246	08 25 50.44	+22 54 10.8	18.8	704
49649	2003	11	26.11835	22 33 46.96	-08 16 44.8	18.6	704	49858	2003	11	24.41495	08 25 50.98	+22 54 12.8	19.0	704
49661	2003	11	23.34492	07 51 30.24	+39 10 26.8	17.7 V	703	49858	2003	11	24.42747	08 25 51.54	+22 54 14.6	18.8	704
49661	2003	11	23.35633	07 51 30.19	+39 10 35.1	16.8 V	703	49860	2003	11	22.26086	05 07 51.03	+18 14 28.3	18.4	704
49661	2003	11	23.36774	07 51 30.45	+39 10 41.3	15.6 V	703	49860	2003	11	22.27332	05 07 50.37	+18 14 30.4	18.6	704
49661	2003	11	23.37909	07 51 30.61	+39 10 49.2	15.8 V	703	49860	2003	11	22.28570	05 07 49.68	+18 14 32.1	18.6	704
49661	2003	11	24.35853	07 51 40.70	+39 21 12.2	18.0 V	703	49860	2003	11	26.45546	05 03 59.56	+18 25 28.1	18.0 V	691
49661	2003	11	24.36986	07 51 40.78	+39 21 19.5	17.8 V	703	49860	2003	11	26.48793	05 03 57.74	+18 25 32.4	18.3 V	691
49661	2003	11	24.38124	07 51 40.85	+39 21 26.9	17.6 V	703	49860	2003	11	26.51670	05 03 56.04	+18 25 36.8	18.3 V	691
49661	2003	11	24.39255	07 51 40.95	+39 21 34.3	17.7 V	703	49865	2003	11	23.27955	05 25 39.53	+20 41 01.3	18.8	704
49661	2003	11	27.45649	07 52 00.54	+39 54 40.2	16.4 V	703	49865	2003	11	23.29213	05 25 38.85	+20 41 01.9	19.4	704
49661	2003	11	27.46666	07 52 00.04	+39 54 47.3	16.5 V	703	49865	2003	11	23.30466	05 25 38.22	+20 41 01.7	19.1	704
49661	2003	11	27.47681	07 52 00.09	+39 54 53.2	16.2 V	703	49865	2003	11	23.31728	05 25 37.64	+20 41 02.6	18.9	704
49661	2003	11	27.48701	07 52 00.09	+39 55 00.4	16.5 V	703	49865	2003	11	23.32991	05 25 36.96	+20 41 03.3	19.1	704
49672	2003	11	24.25485	04 19 54.34	+29 11 33.2	17.9	704	49866	2003	11	24.25628	04 36 56.57	+28 50 08.2	18.0	704
49672	2003	11	24.26764	04 19 53.42	+29 11 29.3	17.8	704	49866	2003	11	24.26907	04 36 55.75	+28 50 11.9	19.1	704
49672	2003	11	24.28023	04 19 52.52	+29 11 25.5	17.6	704	49866	2003	11	24.28166	04 36 54.85	+28 50 13.5	18.2	704
49672	2003	11	24.29274	04 19 51.63	+29 11 21.8	17.6	704	49866	2003	11	24.29417	04 36 54.00	+28 50 15.6	18.3	704
49672	2003	11	24.30563	04 19 50.69	+29 11 17.5	17.6	704	49866	2003	11	24.30706	04 36 53.11	+28 50 18.1	18.2	704
49688	2003	11	23.44429	10 30 12.14	+09 20 31.7	20.9 V	291	49866	2003	11	26.24605	04 34 43.36	+28 56 20.7	18.4	704
49688	2003	11	23.46773	10 30 13.56	+09 20 21.6	21.5 V	291	49866	2003	11	26.25859	04 34 42.49	+28 56 23.2	18.3	704
49688	2003	11	23.49103	10 30 14.97	+09 20 11.7	20.8 V	291	49866	2003	11	26.28120	04 34 41.11	+28 56 27.7	18.8	704
49702	2003	11	24.38552	09 54 52.64	+20 13 52.3	18.6	704	49870	2003	11	19.36538	08 58 51.81	+17 46 31.8	19.2 R	699
49702	2003	11	24.39793	09 54 53.58	+20 13 50.9	19.1	704	49870	2003	11	19.38538	08 58 52.70	+17 46 28.3		699
49702	2003	11	24.41038	09 54 54.63	+20 13 50.0	18.8	704	49870	2003	11	19.40538	08 58 53.40	+17 46 23.1		699
49702	2003	11	24.42291	09 54 55.57	+20 13 48.2	19.0	704	49870	2003	11	19.42537	08 58 54.40	+17 46 19.3		699
49702	2003	11	24.43540	09 54 56.54	+20 13 46.9	18.6	704	49871	2003	11	23.47419	10 28 45.95	+06 26 16.7	18.9	704
49706	2003	11	24.43902	10 29 59.64	+15 34 58.1	17.8	704	49871	2003	11	23.48667	10 28 46.95	+06 26 09.7	18.8	704
49706	2003	11	24.45178	10 30 00.84	+15 34 55.1	18.3	704	49871	2003	11	23.49927	10 28 47.85	+06 26 02.4	19.0	704
49706	2003	11	24.46451	10 30 01.99	+15 34 52.8	18.6	704	49871	2003	11	23.51193	10 28 48.84	+06 25 55.7	18.9	704
49706	2003	11	24.47728	10 30 03.18	+15 34 49.5	18.5	704	49876	2003	11	19.37449	08 29 16.21	+20 37 09.1	19.2 R	699
49706	2003	11	24.48990	10 30 04.34	+15 34 46.5	18.6	704	49876	2003	11	19.39445	08 29 16.57	+20 37 02.1		699
49708	2003	11	19.36785	09 08 31.14	+14 33 24.8	19.1 R	699	49876	2003	11	19.41450	08 29 16.83	+20 36 59.9		699
49708	2003	11	19.38785	09 08 32.58	+14 33 18.0		699	49876	2003	11	19.43452	08 29 17.14	+20 36 54.8		699
49708	2003	11	19.40787	09 08 33.81	+14 33 10.8		699	49886	2003	11	23.46431	11 02 50.93	+06 10 30.2	19.1	704
49708	2003	11	19.42785	09 08 35.01	+14 33 04.9		699	49886	2003	11	23.47672	11 02 52.15	+06 10 22.2	19.7	704
49714	2003	11	27.05966	23 17 41.40	+08 24 21.9	16.9 V	703	49886	2003	11	23.48927	11 02 53.25	+06 10 14.5	19.3	704
49714	2003	11	27.07200	23 17 41.58	+08 24 21.3	16.6 V	703	49902	2003	11	19.29324	04 39 50.13	+15 01 00.4	18.7 R	699
49714	2003	11	27.08433	23 17 42.39	+08 24 16.1	16.4 V	703	49902	2003	11	19.30915	04 39 49.32	+15 01 01.0		699
49714	2003	11	27.09667	23 17 42.90	+08 24 14.1	17.9 V	703	49902	2003	11	19.32496	04 39 48.34	+15 01 01.8		699
49716	2003	11	19.37532	08 26 05.93	+24 04 13.4	18.2 R	699	49902	2003	11	19.34065	04 39 47.51	+15 01 01.4		699
49716	2003	11	19.39528	08 26 06.97	+24 04 14.3		699	49902	2003	11	24.29769	04 35 09.95	+15 03 51.2</		

49930	2003	11	24.34403	06 59 13.11	+28 10 18.0	18.4	704	50167	2003	11	23.43641	08 23 48.09	+18 09 48.2	19.6	704
49930	2003	11	24.35656	06 59 12.77	+28 10 22.3	18.5	704	50167	2003	11	23.44920	08 23 48.50	+18 09 44.8	18.8	704
49930	2003	11	24.36896	06 59 12.32	+28 10 26.4	18.3	704	50176	2003	11	21.18009	02 08 56.02	-02 13 24.8	17.9	V 703
49938	2003	11	24.32289	07 41 48.02	+29 41 17.3	18.1	704	50176	2003	11	21.19365	02 08 55.68	-02 13 26.3	17.6	V 703
49938	2003	11	24.33554	07 41 47.90	+29 41 22.4	18.7	704	50176	2003	11	21.20715	02 08 55.14	-02 13 28.6	17.6	V 703
49938	2003	11	24.34806	07 41 47.89	+29 41 27.1	19.0	704	50176	2003	11	21.22066	02 08 54.51	-02 13 29.7	18.8	V 703
49938	2003	11	24.36059	07 41 47.73	+29 41 32.2	19.0	704	50176	2003	11	24.15295	02 06 59.54	-02 14 37.6	18.2	644
49938	2003	11	24.37311	07 41 47.71	+29 41 37.3	19.0	704	50176	2003	11	24.17353	02 06 58.75	-02 14 38.1	18.3	644
49946	2003	11	24.44083	10 50 28.99	+15 41 59.2	18.9	704	50176	2003	11	24.19520	02 06 57.90	-02 14 38.5	18.1	644
49946	2003	11	24.45359	10 50 29.98	+15 41 56.6	19.0	704	50180	2003	11	23.34005	07 17 23.63	+20 58 39.3	18.9	704
49946	2003	11	24.49172	10 50 32.98	+15 41 44.6	19.1	704	50180	2003	11	23.35265	07 17 23.31	+20 58 39.0	19.8	704
49955	1983	05	06.56898	14 50 23.89	-08 08 19.2		5 260	50180	2003	11	23.36525	07 17 23.10	+20 58 38.1	20.0	704
49955	1983	05	06.61065	14 50 21.23	-08 08 14.4		5 260	50180	2003	11	23.39074	07 17 22.67	+20 58 38.0	19.6	704
49955	1983	05	08.52405	14 48 26.73	-08 03 01.8		5 260	50182	2003	11	24.29935	04 36 35.95	+11 01 07.7	17.5	R 699
49955	1983	05	08.56572	14 48 24.11	-08 02 56.8		5 260	50182	2003	11	24.31690	04 36 35.09	+11 01 07.2		699
49957	2003	11	24.25449	04 17 34.87	+25 24 57.3	18.7	704	50182	2003	11	24.33276	04 36 34.24	+11 01 09.2		699
49957	2003	11	24.26724	04 17 34.06	+25 24 56.9	19.1	704	50182	2003	11	24.34849	04 36 33.44	+11 01 06.2		699
49957	2003	11	24.27987	04 17 33.20	+25 24 56.3	18.9	704	50183	2003	11	24.45874	11 41 26.86	+10 49 36.2	18.2	704
49957	2003	11	24.29238	04 17 32.36	+25 24 55.9	18.9	704	50183	2003	11	24.47123	11 41 27.97	+10 49 31.6	18.1	704
49957	2003	11	24.30528	04 17 31.51	+25 24 55.1	19.1	704	50183	2003	11	24.48411	11 41 29.22	+10 49 29.0	18.7	704
49964	2003	11	23.41787	09 44 11.93	+15 27 21.1	19.0	704	50183	2003	11	24.49682	11 41 30.43	+10 49 25.8	18.2	704
49964	2003	11	23.44332	09 44 13.26	+15 27 15.5	19.5	704	50185	2003	11	23.34428	08 02 25.26	+18 55 28.9	18.4	704
49964	2003	11	23.45605	09 44 13.99	+15 27 13.1	19.6	704	50185	2003	11	23.35688	08 02 25.42	+18 55 34.3	18.6	704
49965	2003	11	23.34604	08 01 16.13	+37 27 08.2	13.4	V 703	50185	2003	11	23.36955	08 02 25.52	+18 55 38.7	18.8	704
49965	2003	11	23.35745	08 01 16.28	+37 27 12.2	14.4	V 703	50185	2003	11	23.38220	08 02 25.67	+18 55 43.8	18.8	704
49965	2003	11	23.36885	08 01 16.14	+37 27 19.9	17.2	V 703	50185	2003	11	23.39525	08 02 25.80	+18 55 49.2	18.4	704
49965	2003	11	23.38021	08 01 16.21	+37 27 26.3	17.1	V 703	50189	2003	11	19.29655	04 05 27.60	+12 31 55.9	17.0	R 699
49965	2003	11	24.35966	08 01 19.40	+37 35 40.8	16.6	V 703	50189	2003	11	19.31248	04 05 26.63	+12 31 48.1		699
49965	2003	11	24.37098	08 01 19.40	+37 35 46.4	17.0	V 703	50189	2003	11	19.32829	04 05 25.73	+12 31 40.2		699
49965	2003	11	24.38236	08 01 19.37	+37 35 52.2	17.0	V 703	50189	2003	11	19.34395	04 05 24.83	+12 31 31.9		699
49965	2003	11	24.39368	08 01 19.38	+37 35 57.8	17.0	V 703	50189	2003	11	26.21782	03 58 59.59	+11 35 24.2	17.7	V 691
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49997	2003	11	23.33968	07 10 36.36	+23 20 38.5	18.8	704	50190	2003	11	23.28742	04 33 20.40	+19 42 01.0	18.9	704
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50003	2003	11	19.36620	08 54 04.35	+17 04 42.2	19.2	R 699	50200	2003	11	24.38669	10 03 21.43	+01 52 04.2	19.6	644
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50015	2003	11	24.39865	10 08 06.57	+16 05 37.0	19.4	704	50224	2003	11	23.35591	07 53 46.74	+20 16 50.3	19.7	704
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50022	2003	11	23.27788	05 13 59.10	+25 26 45.4	19.0	704	50230	2003	11	27.11416	23 46 14.83	+08 07 34.7	20.4	V 703
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50056	2003	11	23.46433	08 30 53.57	+15 38 05.4	18.3	V 703	50237	2003	11	19.24790	02 16 39.42	+21 18 16.2		699
50056	2003	11	23.47567	08 30 53.89	+15 38 08.2	18.2	V 703	50237	2003	11	19.26703	02 16 38.55	+21 18 13.5		699
50061	2003	11	23.45359	10 43 37.92	+09 44 42.5	20.4	V 291	50237	2003	11	24.17933	02 13 03.87	+21 04 37.8	18.7	V 691
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50097	2003	11	24.45310	10 40 50.90	+15 37 21.8	19.0	704	50237	2003	11	24.20701	02 13 02.69	+21 04 33.3	19.0	V 691

50289	2003	11	23.46117	09 48 25.33	+09 02 56.1	19.4	704	50429	2003	11	23.35261	06 58 33.06	+45 17 01.1	19.1	704
50289	2003	11	23.48606	09 48 26.31	+09 02 51.9	19.5	704	50458	2003	11	24.26023	05 23 01.21	+26 07 20.7	19.2	704
50289	2003	11	23.49856	09 48 26.76	+09 02 48.1	19.4	704	50458	2003	11	24.27287	05 23 00.55	+26 07 20.5	19.6	704
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50295	2003	11	23.36210	06 39 25.07	+22 40 17.3	19.9	704	50458	2003	11	24.31083	05 22 58.58	+26 07 20.9	19.4	704
50295	2003	11	23.38748	06 39 24.31	+22 40 17.7	19.4	704	50460	2003	11	21.24096	03 58 10.03	+01 50 48.4	18.8 R	703
50296	2003	11	24.32043	07 14 39.01	+25 57 52.4	18.5	704	50460	2003	11	21.25449	03 58 09.33	+01 50 46.1	18.7 V	703
50296	2003	11	24.34569	07 14 38.44	+25 57 54.0	19.6	704	50460	2003	11	21.26448	03 58 08.93	+01 50 43.3	21.3 R	683
50296	2003	11	24.35822	07 14 38.11	+25 57 53.3	19.4	704	50460	2003	11	21.26804	03 58 08.67	+01 50 43.5	19.3 V	703
50296	2003	11	24.37067	07 14 37.69	+25 57 54.7	18.9	704	50460	2003	11	21.27789	03 58 08.32	+01 50 41.2	20.3 R	683
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50324	2003	11	24.51514	11 52 11.29	-00 18 14.2	19.6 V	703	50460	2003	11	23.27384	03 56 36.69	+01 44 59.5	19.1	644
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50352	2003	11	23.41917	09 53 52.61	+11 26 01.8	19.3	704	50460	2003	11	24.25471	03 55 51.74	+01 42 25.6	21.4 R	683
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50364	2003	11	19.37449	08 39 23.36	+21 10 05.5	19.0 R	699	50462	2003	11	19.23708	04 14 14.23	+19 39 29.9		699
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50364	2003	11	23.44617	08 40 31.42	+21 08 39.2	19.4 V	703	50462	2003	11	24.25992	04 10 09.79	+19 30 34.6		699
50364	2003	11	23.45750	08 40 31.68	+21 08 38.4	18.5 V	703	50462	2003	11	24.27903	04 10 08.80	+19 30 32.4		699
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50374	2003	11	19.42537	09 00 35.45	+16 26 06.3		699	50493	2003	11	23.27308	04 17 53.11	+22 37 04.6	19.1	704
50391	2003	11	19.37202	08 48 07.25	+12 42 05.1	19.5 R	699	50493	2003	11	23.28563	04 17 52.45	+22 37 01.9	18.9	704
50391	2003	11	19.39197	08 48 07.80	+12 42 03.0		699	50493	2003	11	23.29814	04 17 51.74	+22 37 01.4	19.0	704
50391	2003	11	19.41200	08 48 08.34	+12 42 01.4		699	50493	2003	11	23.31074	04 17 50.99	+22 37 00.4	18.8	704
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50404	2003	11	22.09910	01 32 04.46	+16 46 34.1	19.3 V	691	50493	2003	11	23.38458	04 17 46.68	+22 36 53.7	19.6	704
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50404	2003	11	24.21402	01 31 11.38	+16 33 00.0	18.8	704	50503	2003	11	24.31995	07 08 52.48	+30 48 21.7	19.0	704
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50411	2003	11	22.25024	02 53 52.76	+33 33 33.6	18.7	704	50532	2003	11	24.29435	03 47 53.46	+14 41 35.4	18.3 R	699
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50411	2003	11	24.30304	02 51 56.28	+33 28 19.0	18.9 V	703	50532	2003	11	24.32773	03 47 51.67	+14 41 34.1		699
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50582	2003	11	24.35293	06 13 06.93	+29 54 08.8	19.9	704	50718	2003	11	24.45751	10 41 42.55	+23 13 25.0	18.9 V	703
50582	2003	11	24.36537	06 13 06.42	+29 54 09.4	19.7	704	50718	2003	11	24.46900	10 41 43.45	+23 13 27.3	19.4 V	703
50587	2003	11	23.33593	06 20 22.18	+25 47 59.8	18.4	704	50718	2003	11	24.48052	10 41 44.30	+23 13 25.5	19.5 V	703
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50587	2003	11	23.36113	06 20 21.28	+25 48 02.1	18.3	704	50725	2003	11	24.46701	09 01 14.14	-02 17 29.4	19.4	644
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50603	2003	11	23.45237	10 41 51.56	+09 42 48.3	20.6 V	291	50728	2003	11	23.33406	05 42 47.07	+27 08 51.3	19.3	704
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51656	2003	11	24.46632	10 51 16.72	+15 37 25.2	19.0	704	51822	2003	11	23.39854	08 57 04.14	+04 51 01.6	18.0	V	703
51656	2003	11	24.47911	10 51 17.36	+15 37 24.4	19.3	704	51822	2003	11	23.40877	08 57 04.23	+04 50 57.4	17.4	V	703
51656	2003	11	24.49172	10 51 18.03	+15 37 24.3	19.3	704	51822	2003	11	23.41899	08 57 04.39	+04 50 52.6	17.9	V	703
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51669	2003	11	19.23540	03 59 49.14	+19 58 09.7		699	51840	2003	11	19.38035	08 55 46.00	+23 12 02.7			699
51669	2003	11	19.25454	03 59 48.06	+19 58 10.2		699	51840	2003	11	19.40033	08 55 46.44	+23 12 06.6			699
51669	2003	11	19.27377	03 59 47.04	+19 58 10.0		699	51840	2003	11	19.42033	08 55 46.82	+23 12 08.7			699
51669	2003	11	24.22074	03 55 19.09	+19 58 45.4	18.0	R	51843	2003	11	23.31901	07 53 22.98	+42 48 25.5	18.3		704
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51669	2003	11	24.27821	03 55 15.87	+19 58 46.0		699	51846	2003	11	23.42001	10 04 58.03	+12 48 32.8	19.2		704
51669	2003	11	26.24211	03 53 29.69	+19 58 54.7	18.5	704	51846	2003	11	23.43272	10 04 58.61	+12 48 26.5	19.5		704
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51714	2003	11	23.30978	03 57 03.33	+18 46 02.4	19.5	704	51872	2003	11	19.39033	09 12 51.80	+11 09 11.3			699
51717	2003	11	23.28185	06 00 49.66	+21 08 26.7	19.1	704	51872	2003	11	19.41032	09 12 52.43	+11 09 03.5			699
51717	2003	11	23.29443	06 00 49.11	+21 08 30.7	19.5	704	51872	2003	11	19.43035	09 12 52.95	+11 08 54.7			699
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51720	2003	11	23.33462	06 05 27.48	+20 47 30.6	18.7	704	51899	2003	11	23.45165	10 40 49.94	+09 35 19.2	20.1	V	291
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51721	2003	11	26.24202	03 54 20.05	+12 50 58.8	19.5	V	51927	2003	11	23.40446	09 36 30.16	+11 43 38.8	18.5		704
51721	2003	11	26.26907	03 54 18.56	+12 50 57.4	19.4	V	51927	2003	11	23.41715	09 36 30.66	+11 43 38.8	18.9		704
51739	2003	11	19.36204	08 43 43.36	+20 14 24.7	20.1	R	51927	2003	11	23.42994	09 36 31.15	+11 43 38.9	19.0		704
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52066	2003	11	24.37669	04 51 23.08	+18 29 49.4	20.7 V	691	52767	2003	11	23.33763	06 44 43.35	+21 46 12.5	18.9	704
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52099	2003	11	23.43629	08 18 13.58	+16 30 58.9	19.1	704	53376	2003	11	24.40032	10 25 54.47	+13 15 37.3	19.3	704
52099	2003	11	23.44908	08 18 14.01	+16 30 57.7	18.7	704	53376	2003	11	24.41277	10 25 55.20	+13 15 35.6	18.8	704
52099	2003	11	24.45072	08 18 36.81	+16 29 25.2	14.5 V	703	53376	2003	11	24.43779	10 25 56.66	+13 15 31.5	18.9	704
52099	2003	11	24.46225	08 18 37.09	+16 29 23.9	17.6 V	703	53425	2003	11	24.26115	05 30 52.19	+22 50 52.7	17.3	704
52099	2003	11	24.47377	08 18 37.31	+16 29 23.1	17.9 V	703	53425	2003	11	24.27371	05 30 51.48	+30 21 54.2	17.9	704
52099	2003	11	24.48532	08 18 37.49	+16 29 22.0	17.7 V	703	53425	2003	11	24.28630	05 30 50.66	+30 21 56.1	17.8	704
52162	2003	11	19.37367	08 41 53.23	+17 27 40.3	19.1 R	699	53425	2003	11	24.29918	05 30 49.92	+30 21 57.9	17.6	704
52162	2003	11	19.39363	08 41 53.71	+17 27 39.5		699	53425	2003	11	24.31168	05 30 49.18	+30 22 00.2	17.3	704
52162	2003	11	19.41366	08 41 54.14	+17 27 37.9		699	53439	2003	11	23.34476	08 05 51.91	+22 13 34.2	18.1	704
52162	2003	11	19.43367	08 41 54.72	+17 27 36.2		699	53439	2003	11	23.35737	08 05 52.19	+22 13 40.5	17.9	704
52180	2003	11	24.31889	06 56 27.57	+29 11 47.4	18.5	704	53439	2003	11	23.37003	08 05 52.45	+22 13 46.2	18.3	704
52180	2003	11	24.33162	06 56 27.27	+29 11 48.2	19.6	704	53439	2003	11	23.38275	08 05 52.70	+22 13 52.2	18.2	704
52180	2003	11	24.34415	06 56 26.99	+29 11 51.1	19.3	704	53439	2003	11	23.39573	08 05 52.99	+22 13 58.4		

53528	2003	11	23.31121	04	22	28.43	+18	54	06.7	17.7	704	54583	2003	11	24.11032	23	08	34.30	+02	33	21.3	18.8	704
53528	2003	11	23.32379	04	22	27.71	+18	54	00.0	17.7	704	54583	2003	11	24.12275	23	08	35.07	+02	33	22.6	19.1	704
53610	2003	11	24.41170	10	14	59.12	+13	46	43.4	19.8	704	54584	2003	11	22.07012	22	51	59.73	-11	59	37.7	18.5	704
53610	2003	11	24.42432	10	14	59.65	+13	46	39.0	20.1	704	54584	2003	11	22.08268	22	52	00.55	-11	59	28.0	18.6	704
53610	2003	11	24.43671	10	15	00.11	+13	46	37.0	19.6	704	54584	2003	11	22.09537	22	52	01.35	-11	59	16.9	18.9	704
53622	2003	11	19.14054	02	19	49.93	+26	07	29.6	17.3 R	699	54584	2003	11	22.10810	22	52	02.21	-11	59	06.8	18.9	704
53622	2003	11	19.15813	02	19	49.15	+26	07	22.1		699	54584	2003	11	22.12062	22	52	02.98	-11	58	56.6	18.8	704
53622	2003	11	19.17577	02	19	48.39	+26	07	13.8		699	54584	2003	11	26.06986	22	56	31.74	-11	06	16.2	18.2	704
53622	2003	11	19.19332	02	19	47.63	+26	07	06.1		699	54584	2003	11	26.08366	22	56	32.70	-11	06	04.6	18.6	704
53622	2003	11	23.17997	02	17	06.70	+25	36	55.0	18.0 V	691	54584	2003	11	26.09578	22	56	33.54	-11	05	55.1	18.9	704
53622	2003	11	23.20999	02	17	05.50	+25	36	41.6	18.3 V	691	54584	2003	11	26.10765	22	56	34.34	-11	05	45.5	18.9	704
53622	2003	11	23.25469	02	17	03.72	+25	36	21.2	18.2 V	691	54584	2003	11	26.12074	22	56	35.23	-11	05	34.6	19.0	704
53622	2003	11	24.14357	02	16	30.61	+25	29	35.9	17.2 R	699	54600	2003	11	26.06070	22	09	37.43	-19	24	03.8	18.9	704
53622	2003	11	24.16114	02	16	29.93	+25	29	28.2		699	54600	2003	11	26.07315	22	09	38.48	-19	23	56.7	19.1	704
53622	2003	11	24.16293	02	16	29.87	+25	29	27.4	18.0 V	691	54600	2003	11	26.08554	22	09	39.42	-19	23	49.2	19.2	704
53622	2003	11	24.17864	02	16	29.25	+25	29	20.3		699	54600	2003	11	26.09801	22	09	40.40	-19	23	41.8	19.1	704
53622	2003	11	24.19054	02	16	28.80	+25	29	14.9	18.0 V	691	54600	2003	11	26.11042	22	09	41.33	-19	23	34.4	19.3	704
53622	2003	11	24.19621	02	16	28.56	+25	29	12.2		699	54666	2003	11	24.12622	23	47	38.64	+03	05	50.5	18.3	704
53622	2003	11	24.22411	02	16	27.51	+25	28	59.7	17.9 V	691	54666	2003	11	24.13882	23	47	39.37	+03	05	51.9	19.4	704
53749	2003	11	19.44247	09	16	51.63	+07	07	32.6	19.3 R	699	54666	2003	11	24.15135	23	47	40.09	+03	05	53.2	18.8	704
53749	2003	11	19.45657	09	16	51.90	+07	07	27.7		699	54666	2003	11	24.16385	23	47	40.78	+03	05	54.4	18.6	704
53749	2003	11	19.47065	09	16	52.47	+07	07	27.3		699	54666	2003	11	24.17643	23	47	41.50	+03	05	55.8	18.4	704
53749	2003	11	19.48470	09	16	52.83	+07	07	24.0		699	54666	2003	11	27.11752	23	50	41.64	+03	11	45.7	18.2 V	703
53760	1983	05	07.56695	14	36	24.86	-07	30	22.5	5	260	54666	2003	11	27.12991	23	50	42.33	+03	11	48.0	17.8 V	703
53760	1983	05	07.60861	14	36	22.30	-07	30	19.6	5	260	54666	2003	11	27.14221	23	50	43.14	+03	11	48.4	19.1 V	703
53760	1983	05	08.52405	14	35	27.66	-07	29	13.2	5	260	54666	2003	11	27.15454	23	50	44.04	+03	11	51.0	18.7 V	703
53760	1983	05	08.56572	14	35	25.18	-07	29	10.0	5	260	54679	2003	11	24.25533	04	27	40.62	+27	12	05.9	18.6	704
53767	2003	11	24.46146	08	53	11.50	-01	16	36.5	19.9	644	54679	2003	11	24.26812	04	27	39.71	+27	12	04.1	18.6	704
53767	2003	11	24.47269	08	53	11.59	-01	16	39.4	19.7	644	54679	2003	11	24.28071	04	27	38.77	+27	12	02.2	18.4	704
53767	2003	11	24.48405	08	53	11.73	-01	16	42.4	19.7	644	54679	2003	11	24.29322	04	27	37.87	+27	12	00.3	18.3	704
53795	2003	11	24.33174	06	52	30.71	+30	48	45.5	18.7	704	54679	2003	11	24.30611	04	27	36.92	+27	11	57.8	18.0	704
53795	2003	11	24.34427	06	52	30.32	+30	48	49.6	19.4	704	54687	2003	11	26.25282	03	33	05.63	-17	23	36.8	18.3	704
53795	2003	11	24.35679	06	52	29.95	+30	48	52.6	19.5	704	54687	2003	11	26.26556	03	33	04.91	-17	23	38.6	19.0	704
53795	2003	11	24.36919	06	52	29.55	+30	48	55.1	19.2	704	54687	2003	11	26.27818	03	33	04.22	-17	23	39.5	18.5	704
53816	2003	11	23.46286	10	50	37.09	+04	09	03.2	19.3	704	54687	2003	11	26.29096	03	33	03.49	-17	23	40.4	18.7	704
53816	2003	11	23.47527	10	50	37.94	+04	08	59.3	19.6	704	54687	2003	11	26.30399	03	33	02.77	-17	23	41.5	18.8	704
53816	2003	11	23.48781	10	50	38.82	+04	08	54.8	19.5	704	54716	2003	11	23.29371	05	48	17.88	+22	02	15.4	19.4	704
53816	2003	11	23.51302	10	50	40.66	+04	08	44.7	19.8	704	54716	2003	11	23.30624	05	48	17.18	+22	02	18.6	19.4	704
53819	2003	11	19.14812	03	43	48.98	+22	19	05.6	17.0 R	699	54716	2003	11	23.31885	05	48	16.57	+22	02	21.5	19.2	704
53819	2003	11	19.16571	03	43	47.81	+22	19	06.1		699	54716	2003	11	23.33150	05	48	15.91	+22	02	25.1	19.0	704
53819	2003	11	19.18327	03	43	46.74	+22	19	07.3		699	54755	2003	11	23.18515	02	29	03.71	-02	41	28.8	19.3 V	703
53819	2003	11	19.20085	03	43	45.66	+22	19	08.1		699	54755	2003	11	23.19642	02	29	03.02	-02	41	27.9	19.1 V	703
53819	2003	11	24.25129	03	38	44.80	+22	23	18.7	17.3	704	54755	2003	11	23.20774	02	29	02.76	-02	41	27.7	18.9 V	703
53819	2003	11	24.25333	03	38	44.69	+22	23	19.0	17.2 V	703	54755	2003	11	23.21903	02	29	02.31	-02	41	29.2	18.3 V	703
53819	2003	11	24.26402	03	38	44.02	+22	23	19.4	17.3	704	55059	2003	11	24.41029	09	48	55.87	+25	38	10.5	19.0 V	703
53819	2003	11	24.26685	03	38	43.89	+22	23	19.6	16.9 V	703	55059	2003	11	24.42161	09	48	56.27	+25	38	14.7	18.9 V	703
53819	2003	11	24.27657	03	38	43.25	+22	23	20.0	17.0	704	55059	2003	11	24.43295	09	48	56.62	+25	38	15.7	19.2 V	703
53819	2003	11	24.28049	03	38	43.01	+22	23	20.4	16.9 V	703	55059	2003	11	24.44425	09	48	57.09	+25	38	21.1	18.9 V	703
53819	2003	11	24.28918	03	38	42.49	+22	23	20.5	17.2	704	55267	2003	11	26.24923	03	56	57.05	+37	08	59.1	19.8	704
53819	2003	11	24.29410	03	38	42.23	+22	23	20.8	16.4 V	703	55267	2003	11	26.26196	03	56	56.46	+37	08	58.9	20.0	704
53819	2003	11	24.30204	03	38	41.69	+22	23	21.1	17.6	704	55267	2003	11	26.27459	03	56	55.88	+37	08	59.4	19.6	704
53824	1983	05	07.56695	14	37	19.61	-07	59	18.8	5	260	55267	2003	11	26.28737	03	56	55.22	+37	08	58.6	19.9	704
53824	1983	05	07.60861	14	37	17.03	-07	59	15.1	5	260	55267	2003	11	26.30022	03	56	54.71	+37	08	57.5	19.9	704
53824	1983	05	08.52405	14	36	20.92	-07	58	04.8	5	260	55270	2003	11	24.38490	09	52	37.97	+17	46	49.0	19.0	704
53824	1983	05	08.56572	14	36	18.42	-07	58	01.2	5	260	55270	2003	11	24.40979	09	52	39.15	+17	46	50.4	19.4	704
53848	2003	11	27.45309	07	28	30.62	+36	25	19.3	19.0 V	703	55270	2003	11	24.42230	09	52	39.83	+17	46	50.0	18.9	704
53848	2003	11	27.46324	07	28	30.36	+36	25	24.2	19.1 V	703	55270	2003	11	24.43481	09	52	40.44	+17	46	50.6	19.2	704
53848	2003	11	27.47340	07	28	30.00	+36	25	26.7	18.7 V	703	55279	2003	11	24.49609	11	41	54.71	+05	09	57.7	20.4 V	703
53848	2003	11	27.48360	07	28	29.81	+36	25	31.6	19.1													

55588	2003	11	23.45238	09 00 55.52	+19 20 09.7	19.4	704	56400	2003	11	22.26819	04 13 13.16	+13 53 46.2	18.1	704
55616	2003	11	19.37449	08 37 24.69	+18 40 34.7	18.6 R	699	56400	2003	11	22.28063	04 13 12.54	+13 53 46.1	18.2	704
55616	2003	11	19.39445	08 37 25.10	+18 40 32.1		699	56400	2003	11	26.34661	04 09 34.09	+13 54 48.7	18.2 V	691
55616	2003	11	19.41450	08 37 25.60	+18 40 29.0		699	56400	2003	11	26.37575	04 09 32.44	+13 54 49.5	18.3 V	691
55616	2003	11	19.43452	08 37 26.15	+18 40 27.4		699	56400	2003	11	26.40270	04 09 30.95	+13 54 49.9	18.6 V	691
55617	2003	11	24.41029	09 49 02.42	+26 30 37.3	19.6 V	703	56823	2000	07	01.22569	22 02 56.11	-15 43 00.3	18.5 R 1	103
55617	2003	11	24.42161	09 49 02.99	+26 30 37.8	19.1 V	703	56823	2000	07	01.27704	22 02 55.52	-15 43 02.1	18.3 R 1	103
55617	2003	11	24.43295	09 49 03.49	+26 30 40.9	18.8 V	703	56823	2000	07	01.34296	22 02 54.71	-15 43 04.5	18.3 R 1	103
55617	2003	11	24.44425	09 49 03.98	+26 30 41.6	17.9 V	703	56951	2003	11	24.26127	05 35 13.49	+28 34 17.1	19.9	704
55619	2003	11	23.51003	10 36 39.07	+08 55 47.1	21.4 V	291	56951	2003	11	24.27382	05 35 13.17	+28 34 18.8	20.2	704
55619	2003	11	23.52055	10 36 39.46	+08 55 43.7	21.1 V	291	56951	2003	11	24.28642	05 35 12.74	+28 34 19.9	20.0	704
55619	2003	11	23.53100	10 36 39.84	+08 55 40.5	21.3 V	291	56951	2003	11	26.31415	05 34 06.01	-28 37 09.1	18.9	704
55622	2003	11	24.38659	10 12 17.77	+18 08 23.6	18.7	704	56951	2003	11	26.33971	05 34 05.14	+28 37 11.5	19.2	704
55622	2003	11	24.39900	10 12 18.39	+18 08 23.8	18.7	704	56951	2003	11	26.35260	05 34 04.66	+28 37 12.6	19.3	704
55622	2003	11	24.41146	10 12 19.14	+18 08 23.6	19.0	704	56951	2003	11	26.36534	05 34 04.25	+28 37 13.4	19.1	704
55622	2003	11	24.42408	10 12 19.81	+18 08 23.3	19.6	704	56976	2003	11	24.31972	07 06 11.73	+28 13 10.5	18.8	704
55622	2003	11	24.43648	10 12 20.48	+18 08 23.2	19.7	704	56976	2003	11	24.33245	07 06 11.52	+28 13 12.5	19.3	704
55627	2003	11	24.32904	06 27 29.00	+29 17 58.4	19.7	704	56976	2003	11	24.34498	07 06 11.25	+28 13 14.9	19.8	704
55627	2003	11	24.34160	06 27 28.39	+29 17 57.3	20.1	704	56976	2003	11	24.35750	07 06 11.02	+28 13 15.8	19.7	704
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55627	2003	11	24.36656	06 27 27.60	+29 17 55.8	19.7	704	57031	2003	11	26.08019	22 20 29.49	-09 52 13.6	19.1	704
55628	2003	11	23.47382	10 26 44.31	+07 59 49.6	19.3	704	57031	2003	11	26.09190	22 20 30.36	-09 52 07.4	19.1	704
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55628	2003	11	23.49882	10 26 46.48	+07 59 36.6	19.6	704	57031	2003	11	26.11612	22 20 32.12	-09 51 54.9	19.3	704
55650	2003	11	24.44083	10 52 28.30	+14 36 50.3	18.8	704	57037	2003	11	24.25849	05 05 22.93	+29 23 41.8	19.2	704
55650	2003	11	24.45359	10 52 29.10	+14 36 44.8	19.2	704	57037	2003	11	24.27123	05 05 22.07	+29 23 39.4	19.6	704
55650	2003	11	24.46632	10 52 29.90	+14 36 36.9	19.2	704	57037	2003	11	24.28389	05 05 21.35	+29 23 37.5	19.8	704
55907	2003	11	19.37117	09 03 06.00	+11 29 48.2	19.4 R	699	57037	2003	11	24.29640	05 05 20.40	+29 23 34.6	19.9	704
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56103	2003	11	23.44174	10 26 31.19	+09 17 10.8	20.2 V	291	57038	2003	11	24.22651	01 32 51.62	+15 58 29.0	20.4	704
56103	2003	11	23.46518	10 26 32.13	+09 17 01.7	20.1 V	291	57038	2003	11	24.23891	01 32 51.34	+15 58 27.7	19.1	704
56103	2003	11	23.48847	10 26 33.08	+09 16 53.3	20.2 V	291	57124	2003	11	23.40083	08 55 55.78	+16 19 09.0	18.7	704
56232	2003	11	19.22544	02 54 50.90	+17 13 17.0	17.0 R	699	57124	2003	11	23.41349	08 55 56.05	+16 19 07.3	19.1	704
56232	2003	11	19.24455	02 54 49.66	+17 13 14.5		699	57124	2003	11	23.42636	08 55 56.39	+16 19 07.2	19.0	704
56232	2003	11	19.26372	02 54 48.38	+17 13 11.7		699	57124	2003	11	23.43906	08 55 56.71	+16 19 05.0	19.0	704
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56232	2003	11	24.22994	02 49 52.26	+17 02 04.3	17.2 R	699	57198	2003	11	24.51978	11 43 19.81	+00 42 21.2	20.4 V	291
56232	2003	11	24.24910	02 49 51.12	+17 02 01.7		699	57198	2003	11	24.52368	11 43 20.11	+00 42 19.0	20.3 V	291
56232	2003	11	24.26823	02 49 50.02	+17 01 59.4		699	57198	2003	11	24.52756	11 43 20.41	+00 42 17.2	20.2 V	291
56232	2003	11	24.28737	02 49 48.89	+17 01 57.0		699	57488	2001	10	24.76041	01 21 06.90	+12 12 45.8	18.4 R	152
56295	2003	11	24.12920	00 18 09.45	+06 49 56.1	18.8	704	57488	2001	10	24.77556	01 21 06.04	+12 12 43.3	18.4 R	152
56295	2003	11	24.14179	00 18 09.61	+06 49 52.7	19.8	704	57488	2001	10	24.78115	01 21 05.93	+12 12 43.1	18.0 R	152
56295	2003	11	24.15438	00 18 09.58	+06 49 48.8	20.0	704	57899	2003	11	26.07173	23 47 00.11	-14 54 57.0	18.9	704
56295	2003	11	24.16689	00 18 09.71	+06 49 45.5	19.7	704	57899	2003	11	26.08411	23 47 00.38	-14 54 53.2	19.0	704
56295	2003	11	24.17939	00 18 09.73	+06 49 41.5	19.4	704	57899	2003	11	26.09655	23 47 00.63	-14 54 49.9	19.1	704
56296	2003	11	23.27919	05 32 23.58	+26 04 50.9	17.3	704	57899	2003	11	26.10900	23 47 00.80	-14 54 46.4	19.3	704
56296	2003	11	23.29171	05 32 22.84	+26 04 47.5	17.6	704	57899	2003	11	26.12146	23 47 01.14	-14 54 41.5	18.6	704
56296	2003	11	23.30431	05 32 22.06	+26 04 43.9	17.5	704	57903	2003	11	22.15395	00 01 46.58	-15 00 30.6	18.7 V	703
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59641	2003	11	22.15364	00 11 53.68	-04 37 36.5	19.2		704	59970	2003	11	19.20168	03 36 24.38	+22 13 47.6		699
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59641	2003	11	22.17878	00 11 54.69	-04 37 30.8	18.8		704	59970	2003	11	24.26390	03 30 48.67	+21 58 35.1	18.8	704
59753	2003	11	22.11020	01 32 57.11	+14 08 43.6	18.9	V	691	59970	2003	11	24.27645	03 30 47.82	+21 58 32.5	19.4	704
59753	2003	11	22.13934	01 32 56.57	+14 08 31.2	19.2	V	691	59970	2003	11	24.28906	03 30 46.94	+21 58 30.7	18.8	704
59753	2003	11	22.16955	01 32 55.99	+14 08 17.8	18.7	V	691	59970	2003	11	24.30192	03 30 46.13	+21 58 27.9	18.5	704
59753	2003	11	24.21813	01 32 28.19	+13 53 57.2	19.1	V	291	59989	2003	11	23.20167	02 24 13.62	+19 16 42.0	20.1	V
59753	2003	11	24.22228	01 32 28.16	+13 53 55.3	19.9	V	291	59989	2003	11	23.24898	02 24 11.21	+19 16 23.8	20.4	V
59753	2003	11	24.22652	01 32 28.07	+13 53 53.8	18.9	V	291	59989	2003	11	23.27668	02 24 09.79	+19 16 13.1	20.4	V
59753	2003	11	26.20235	01 32 09.70	+13 40 57.4	18.7	R	699	59989	2003	11	24.19323	02 23 25.66	+19 10 28.8	19.2	704
59753	2003	11	26.22214	01 32 09.48	+13 40 49.4			699	59989	2003	11	24.20610	02 23 25.03	+19 10 24.8	19.6	704
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59753	2003	11	26.26166	01 32 09.11	+13 40 34.3			699	59989	2003	11	24.21851	02 23 24.48	+19 10 19.3	19.8	704
59758	2003	11	26.17020	00 55 47.09	-09 28 52.7	19.2		704	59989	2003	11	24.23100	02 23 23.78	+19 10 14.4	19.9	704
59783	2003	11	22.25718	04 30 52.64	+16 52 41.9	16.7		704	59989	2003	11	24.23326	02 23 23.56	+19 10 15.5		699
59783	2003	11	22.26968	04 30 51.79	+16 52 37.2	16.9		704	59989	2003	11	24.24337	02 23 23.18	+19 10 10.2	19.8	704
59783	2003	11	22.28206	04 30 50.96	+16 52 34.2	16.8		704	59989	2003	11	24.25242	02 23 22.70	+19 10 06.5		699
59783	2003	11	23.28281	04 29 46.41	+16 46 44.6	17.1	V	691	59989	2003	11	24.27155	02 23 21.75	+19 10 01.0		699
59783	2003	11	23.28988	04 29 45.93	+16 46 42.8	17.0	V	691	60002	2003	11	22.09016	21 44 24.15	-19 29 42.6	19.8	704
59783	2003	11	23.32249	04 29 43.70	+16 46 31.4	16.8	V	691	60002	2003	11	22.10302	21 44 24.82	-19 29 38.3	19.6	704
59785	2003	11	19.21208	02 52 18.86	+19 33 55.6	18.2	R	699	60002	2003	11	22.11553	21 44 25.57	-19 29 32.9	19.5	704
59785	2003	11	19.23127	02 52 17.65	+19 33 49.3			699	60014	2003	11	23.39986	08 40 41.22	+18 43 47.1	18.5	704
59785	2003	11	19.25038	02 52 16.44	+19 33 42.3			699	60014	2003	11	23.41253	08 40 41.65	+18 43 45.1	18.6	704
59785	2003	11	19.26953	02 52 15.26	+19 33 34.8			699	60014	2003	11	23.42539	08 40 42.03	+18 43 41.9	19.0	704
59785	2003	11	24.19596	02 47 30.34	+19 03 12.4	18.9		704	60014	2003	11	23.43799	08 40 42.50	+18 43 41.2	19.4	704
59785	2003	11	24.20835	02 47 29.64	+19 03 07.6	19.0		704	60014	2003	11	23.43931	08 40 42.49	+18 43 40.2	18.4	V
59785	2003	11	24.21568	02 47 29.28	+19 03 04.3	18.5	R	699	60014	2003	11	23.45073	08 40 42.88	+18 43 38.6	18.3	V
59785	2003	11	24.22076	02 47 28.92	+19 03 03.1	18.9		704	60014	2003	11	23.45080	08 40 42.81	+18 43 38.7	19.0</	

60091	2003	11	26.16126	23	12	55.07	-09	48	21.2	18.8	704	60316	2003	11	23.34823	06	19	41.03	+22	49	44.8	19.5	704
60097	2003	11	19.21208	02	58	02.08	+20	21	14.9	19.2 R	699	60316	2003	11	23.36089	06	19	40.50	+22	49	47.6	19.6	704
60097	2003	11	19.23127	02	58	01.06	+20	21	06.9		699	60316	2003	11	23.37351	06	19	40.00	+22	49	48.3	19.2	704
60097	2003	11	19.25038	02	57	59.85	+20	21	00.5		699	60316	2003	11	23.38627	06	19	39.55	+22	49	50.1	19.1	704
60097	2003	11	19.26953	02	57	58.57	+20	20	53.7		699	60319	2003	11	23.27170	05	22	45.20	+44	13	09.1	18.3	704
60097	2003	11	24.19620	02	53	12.97	+19	53	06.5	19.9	704	60319	2003	11	23.28053	05	22	44.67	+44	13	11.4	18.6	704
60097	2003	11	24.20858	02	53	12.24	+19	53	02.1	19.9	704	60319	2003	11	23.28979	05	22	44.02	+44	13	13.2	18.3	704
60097	2003	11	24.22100	02	53	11.56	+19	52	58.3	20.1	704	60319	2003	11	23.29902	05	22	43.42	+44	13	14.5	18.5	704
60097	2003	11	24.23349	02	53	10.86	+19	52	53.3	19.8	704	60319	2003	11	23.30809	05	22	42.86	+44	13	16.2	18.5	704
60099	2003	11	22.09616	22	53	02.67	-09	45	53.4	20.2	704	60333	2003	11	24.32485	08	06	28.84	+26	13	41.5	19.4	704
60099	2003	11	22.10890	22	53	03.19	-09	45	51.7	19.6	704	60333	2003	11	24.33732	08	06	29.08	+26	13	42.9	19.6	704
60099	2003	11	22.12149	22	53	03.75	-09	45	47.8	19.8	704	60333	2003	11	24.34993	08	06	29.34	+26	13	44.7	19.5	704
60138	2003	11	24.21989	03	41	26.53	+18	59	39.4	19.0 R	699	60333	2003	11	24.36237	08	06	29.65	+26	13	45.1	19.3	704
60138	2003	11	24.23914	03	41	25.24	+18	59	36.6		699	60333	2003	11	24.37499	08	06	29.92	+26	13	46.0	19.3	704
60138	2003	11	24.24882	03	41	24.51	+18	59	36.9	19.2 V	703	60349	2003	11	19.28665	03	07	01.85	+14	06	48.9	18.5 R	699
60138	2003	11	24.25827	03	41	23.84	+18	59	34.7		703	60349	2003	11	19.30244	03	07	00.99	+14	06	46.1		699
60138	2003	11	24.26236	03	41	23.57	+18	59	34.3	19.0 V	703	60349	2003	11	19.31829	03	07	00.15	+14	06	42.5		699
60138	2003	11	24.27596	03	41	22.69	+18	59	32.4	19.4 V	703	60349	2003	11	19.33407	03	06	59.27	+14	06	39.0		699
60138	2003	11	24.27740	03	41	22.54	+18	59	32.1		699	60349	2003	11	24.29106	03	02	40.59	+13	50	34.5	18.8 R	699
60138	2003	11	24.28957	03	41	21.69	+18	59	30.4	19.1 V	703	60349	2003	11	24.30857	03	02	39.68	+13	50	31.7		699
60160	2003	11	23.10049	22	04	04.47	-07	29	01.0	18.7 V	703	60349	2003	11	24.32437	03	02	38.84	+13	50	28.9		699
60160	2003	11	23.10954	22	04	05.02	-07	28	58.3	17.9 V	703	60349	2003	11	24.34021	03	02	38.00	+13	50	25.4		699
60160	2003	11	23.11855	22	04	05.50	-07	28	56.9	18.6 V	703	60358	2003	11	22.19646	02	58	14.10	+08	20	16.9	17.8	704
60160	2003	11	23.12751	22	04	06.10	-07	28	54.3	18.2 V	703	60358	2003	11	22.22173	02	58	12.66	+08	20	15.1	18.6	704
60160	2003	11	24.06616	22	05	05.59	-07	25	14.4	17.8	704	60358	2003	11	22.24690	02	58	11.19	+08	20	13.9	18.4	704
60160	2003	11	24.07857	22	05	06.36	-07	25	12.4	18.1	704	60362	2003	11	23.18627	02	23	48.03	-03	21	58.8	18.2 V	703
60160	2003	11	24.09108	22	05	07.15	-07	25	08.9	18.6	704	60362	2003	11	23.19755	02	23	47.56	-03	21	57.2	18.1 V	703
60160	2003	11	24.10360	22	05	07.92	-07	25	05.5	18.6	704	60362	2003	11	23.20887	02	23	47.02	-03	21	56.6	18.6 V	703
60160	2003	11	24.11599	22	05	08.71	-07	25	03.0	18.3	704	60362	2003	11	23.22018	02	23	46.50	-03	21	55.7	18.3 V	703
60170	2003	11	23.33487	06	08	56.37	+23	52	28.3	19.3	704	60363	2003	11	24.19620	02	52	20.16	+20	04	13.9	18.9	704
60170	2003	11	23.34750	06	08	55.81	+23	52	26.6	19.7	704	60363	2003	11	24.20858	02	52	19.52	+20	04	08.4	19.0	704
60170	2003	11	23.37278	06	08	54.75	+23	52	22.2	19.5	704	60363	2003	11	24.21653	02	52	19.15	+20	04	04.6	18.1 R	699
60170	2003	11	23.38554	06	08	54.26	+23	52	20.8	19.4	704	60363	2003	11	24.22100	02	52	18.86	+20	04	02.1	18.9	704
60182	2003	11	23.40328	09	23	27.22	+16	07	02.3	18.5	704	60363	2003	11	24.23349	02	52	18.20	+20	03	56.5	18.8	704
60182	2003	11	23.41601	09	23	27.83	+16	07	02.3	18.3	704	60363	2003	11	24.23575	02	52	18.12	+20	03	54.9		699
60182	2003	11	23.42886	09	23	28.49	+16	07	01.8	18.4	704	60363	2003	11	24.24586	02	52	17.54	+20	03	50.0	18.9	704
60182	2003	11	23.44151	09	23	29.14	+16	07	00.5	18.7	704	60363	2003	11	24.25492	02	52	17.07	+20	03	46.0		699
60182	2003	11	23.45422	09	23	29.70	+16	07	00.9	18.6	704	60363	2003	11	24.27409	02	52	16.06	+20	03	36.5		699
60188	2003	11	24.45189	10	28	15.56	+13	15	21.8	19.5	704	60393	2003	11	23.41214	08	43	54.97	+23	27	01.0	20.7 V	291
60188	2003	11	24.46463	10	28	16.37	+13	15	18.0	19.3	704	60393	2003	11	23.41999	08	43	55.08	+23	27	01.4	20.8 V	291
60188	2003	11	24.49002	10	28	17.99	+13	15	06.8	19.3	704	60393	2003	11	23.42764	08	43	55.26	+23	27	02.4	21.0 V	291
60196	2003	11	24.09663	22	57	25.87	-02	26	51.9	19.8	704	60397	2003	11	23.35615	07	53	47.18	+18	31	35.6	19.3	704
60196	2003	11	24.10905	22	57	26.34	-02	26	49.5	19.8	704	60397	2003	11	23.36882	07	53	47.33	+18	31	30.3	19.5	704
60196	2003	11	24.12156	22	57	26.79	-02	26	48.4	19.8	704	60397	2003	11	23.38147	07	53	47.41	+18	31	27.7	19.3	704
60197	2003	11	19.28995	03	50	39.25	+14	23	36.9	16.5 R	699	60397	2003	11	23.39431	07	53	47.57	+18	31	22.4	19.4	704
60197	2003	11	19.30582	03	50	38.14	+14	23	40.3		699	60403	2003	11	24.29851	04	44	34.37	+11	54	08.4	18.1 R	699
60197	2003	11	19.32158	03	50	37.04	+14	23	43.7		699	60403	2003	11	24.31608	04	44	33.42	+11	54	07.3		699
60197	2003	11	19.33737	03	50	35.93	+14	23	47.0		699	60403	2003	11	24.33195	04	44	32.47	+11	54	05.1		699
60197	2003	11	22.25340	03	47	19.02	+14	34	19.7	17.1	704	60403	2003	11	24.34764	04	44	31.65	+11	54	03.5		699
60197	2003	11	22.26599	03	47	18.12	+14	34	22.6	17.4	704	60412	2003	11	21.18009	02	06	02.14	-00	12	56.9	19.5 V	703
60197	2003	11	22.27842	03	47	17.28	+14	34	25.3	17.4	704	60412	2003	11	21.19365	02	06	01.71	-00	12	59.1	18.7 V	703
60197	2003	11	22.29080	03	47	16.45	+14	34	26.0	18.3	704	60412	2003	11	21.20715	02	06	01.26	-00	13	01.2	18.6 V	703
60197	2003	11	24.29435	03	45	01.88	+14	41	54.3	16.5 R	699	60412	2003	11	21.22066	02	06	00.72	-00	13	02.4	19.1 V	703
60197	2003	11	24.31193	03	45	00.66	+14	41	58.2		699	60412	2003	11	24.14870	02	04	25.16	-00	17	51.5	19.3	644
60197	2003	11	24.32773	03	44	59.54	+14	42	01.9		699	60412	2003	11	24.16935	02	04	24.51	-00	17	53.3	19.2	644
60197	2003	11	24.34351	03	44	58.45	+14	42	05.2		699	60412	2003	11	24.19093	02	04	23.83	-00	17	55.3	19.7	644
60198	2003	11	19.06268	22	29	16.96	-02	27	52.6	19.3 R	699	60434	2003	11	24.38276	09	22	12.31	+23	04	07.4	18.9	704
60198	2003	11	19.07590	22	29	17.45	-02	27	52.7		699	60434	2003	11	24.39520	09	22	12.67	+23	04	05.3	18.8	704
60198	2003	11	19.08917	22	29	18.10	-02	27	54.9		699	60434	2003	11	24.40766</								

60516	2003	11	24.16360	02 44 52.24	+27 06 01.2	699	61942	2003	11	22.10810	22 46 26.28	-11 29 10.0	19.5	704	
60516	2003	11	24.18116	02 44 51.35	+27 05 58.5	699	61942	2003	11	22.12062	22 46 27.15	-11 29 00.3	19.5	704	
60516	2003	11	24.19871	02 44 50.46	+27 05 54.1	699	62005	2003	11	26.06412	22 38 50.85	-14 23 19.2	18.7	704	
60520	2003	11	24.30304	02 56 40.23	+31 13 47.1	17.8 V	703	62005	2003	11	26.07650	22 38 51.68	-14 23 11.6	19.1	704
60520	2003	11	24.31440	02 56 39.62	+31 13 44.7	18.0 V	703	62005	2003	11	26.08889	22 38 52.52	-14 23 03.2	19.2	704
60520	2003	11	24.32575	02 56 38.91	+31 13 43.5	18.0 V	703	62005	2003	11	26.10136	22 38 53.38	-14 22 54.8	19.0	704
60520	2003	11	24.33709	02 56 38.24	+31 13 41.1	18.1 V	703	62005	2003	11	26.11377	22 38 54.22	-14 22 46.5	19.0	704
60546	2003	11	24.32242	07 40 40.22	+25 13 17.8	19.0	704	62020	2003	11	24.06859	22 29 18.18	-05 56 32.2	18.3	704
60546	2003	11	24.33506	07 40 40.28	+25 13 15.5	20.2	704	62020	2003	11	24.08100	22 29 19.24	-05 56 27.6	18.3	704
60546	2003	11	24.34759	07 40 40.07	+25 13 12.2	20.2	704	62020	2003	11	24.09352	22 29 20.35	-05 56 23.1	18.9	704
60546	2003	11	24.36012	07 40 40.02	+25 13 09.7	19.5	704	62020	2003	11	24.10596	22 29 21.49	-05 56 18.4	19.1	704
60546	2003	11	24.37264	07 40 39.86	+25 13 06.0	19.0	704	62020	2003	11	24.11847	22 29 22.54	-05 56 13.9	18.6	704
60551	2003	11	24.23128	03 22 00.45	+02 19 50.7	19.9 R	683	62037	2003	11	22.13538	01 19 57.71	+00 37 06.2	18.9	704
60551	2003	11	24.24467	03 21 59.74	+02 19 49.7	19.9 R	683	62037	2003	11	22.14781	01 19 57.45	+00 37 06.8	19.3	704
60551	2003	11	24.25810	03 21 58.95	+02 19 48.0	20.7 R	683	62037	2003	11	22.17280	01 19 56.68	+00 37 06.3	18.7	704
60565	2003	11	24.50037	11 40 17.78	+00 47 15.9	19.4 V	703	62037	2003	11	22.18528	01 19 56.38	+00 37 05.1	19.6	704
60565	2003	11	24.51065	11 40 18.77	+00 47 09.3	19.5 V	703	62302	2003	11	19.07009	22 24 37.25	-15 05 40.5	19.0 R	699
60565	2003	11	24.52074	11 40 19.81	+00 47 05.4	19.5 V	703	62302	2003	11	19.08335	22 24 37.75	-15 05 37.7		699
60565	2003	11	24.53086	11 40 20.75	+00 47 02.4	19.1 V	703	62302	2003	11	19.09661	22 24 38.31	-15 05 30.3		699
60566	2003	11	24.46918	06 41 27.35	+32 54 29.1	19.3 V	691	62302	2003	11	19.10975	22 24 38.95	-15 05 23.5		699
60566	2003	11	24.49739	06 41 26.33	+32 54 28.9	20.1 V	I 691	62302	2003	11	22.08093	22 27 05.91	-14 43 20.4	19.3	704
60566	2003	11	24.52468	06 41 25.42	+32 54 28.0	20.2 V	691	62302	2003	11	22.09367	22 27 06.48	-14 43 14.4	19.3	704
60570	2003	11	24.26010	05 21 08.18	+28 49 52.4	19.1	704	62302	2003	11	22.10640	22 27 07.14	-14 43 08.8	19.1	704
60570	2003	11	24.27275	05 21 07.44	+28 49 53.3	19.5	704	62302	2003	11	22.11892	22 27 07.78	-14 43 02.5	19.4	704
60570	2003	11	24.28534	05 21 06.85	+28 49 53.3	19.0	704	62302	2003	11	26.07514	22 30 38.75	-14 12 24.0	19.4	704
60570	2003	11	24.29822	05 21 06.18	+28 49 53.2	19.2	704	62302	2003	11	26.08752	22 30 39.48	-14 12 18.2	19.1	704
60570	2003	11	24.31071	05 21 05.47	+28 49 53.3	19.4	704	62302	2003	11	26.09999	22 30 40.10	-14 12 11.5	19.5	704
60572	2003	11	23.48701	09 54 17.27	-00 40 45.6	18.4 V	703	62302	2003	11	26.11241	22 30 40.82	-14 12 06.7	19.8	704
60572	2003	11	23.49469	09 54 17.67	-00 40 47.3	19.1 V	703	62766	2003	11	24.06533	21 49 43.83	-06 40 01.9	19.4	704
60572	2003	11	23.50148	09 54 17.84	-00 40 51.9	19.0 V	703	62766	2003	11	24.07774	21 49 44.92	-06 40 00.0	19.5	704
60572	2003	11	23.50827	09 54 18.16	-00 40 54.9	20.1 V	703	62766	2003	11	24.09025	21 49 46.03	-06 39 55.8	19.4	704
60589	2003	11	26.13383	01 34 11.12	-16 00 06.0	19.4	704	62766	2003	11	24.10266	21 49 47.09	-06 39 51.0	19.3	704
60589	2003	11	26.14626	01 34 10.86	-16 00 06.8	19.7	704	62766	2003	11	24.11516	21 49 48.14	-06 39 47.5	19.7	704
60589	2003	11	26.15868	01 34 10.57	-16 00 07.5	19.3	704	62856	2003	11	22.09733	23 07 28.11	-11 01 22.9	19.8	704
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65803	2003	11	24.17388	03 44 59.98	+07 25 56.9	12.3 R	H41	65856	2003	11	22.13551	01 18 09.87	+02 22 11.3	18.3	704
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65972	2003	11	23.06490	21 51 45.96	-12 06 01.0	19.0	704	66057	2003	11	19.07424	22 21 31.38	+01 01 30.8		699
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66012	2003	11	22.17812	01 04 21.79	+24 21 55.7	18.1	704	66134	2003	11	22.09380	22 30 02.30	-13 29 59.5	19.4	704
66012	2003														

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66833	2003	11	19.08753	22 25 51.57	-00 05 58.6		699	66915	2003	11	24.25333	03 45 22.46	+21 39 06.5	17.6	V	703
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66837	2003	11	22.11577	22 50 55.10	+09 25 24.4	19.4	704	66915	2003	11	24.28049	03 45 20.64	+21 39 04.5	17.7	V	703
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66844	2003	11	24.17226	01 12 42.74	+13 58 18.1	19.3	704	66934	2003	11	25.14870	01 21 25.99	+03 48 26.4	18.2		704
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66847	2003	11	24.23829	03 26 51.23	+18 56 07.2		699	66934	2003	11	26.19906	01 21 00.11	+03 50 01.7	17.2	R	699
66847	2003	11	24.24770	03 26 50.75	+18 56 05.6	17.8	V	66934	2003	11	26.21885	01 20 59.60	+03 50 03.6			699
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66849	2003	11	26.08478	22 03 21.08	-16 59 23.5	20.2	704	66935	2003	11	24.08605	21 06 38.47	-08 30 27.2	18.7		704
66849	2003	11	26.09725	22 03 22.00	-16 59 17.5	19.8	704	66935	2003	11	24.09838	21 06 39.66	-08 30 23.6	19.1		704
66853	2003	11	26.06512	22 51 52.50	-19 41 41.2	18.0	704	66935	2003	11	24.09850					

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66951	2003	11	26.06526	22 55 11.30	-18 13 37.3	18.5	704	67012	2003	11	26.12051	22 47 20.47	-12 59 14.8	18.8	704
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66959	2003	11	14.59788	04 41 11.72	-31 47 17.0	15.8	D85	67016	2003	11	23.08525	23 47 15.53	+01 43 52.2	20.1 R	683
66959	2003	11	14.60045	04 41 11.46	-31 47 02.8	15.9	D85	67016	2003	11	23.09867	23 47 16.04	+01 43 57.0	20.0 R	683
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66959	2003	11	26.34070	04 24 44.00	-12 38 38.0	16.0	704	67016	2003	11	24.08294	23 47 52.00	+01 48 51.7	20.5 R	683
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66959	2003	11	26.36540	04 24 41.81	-12 36 10.8	16.2	704	67016	2003	11	24.10977	23 47 53.04	+01 49 00.6	20.7 R	683
66959	2003	11	26.37722	04 24 40.75	-12 35 00.7	16.1	704	67016	2003	11	24.12610	23 47 53.43	+01 49 04.4	18.5	704
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66959	2003	11	26.57374	04 24 26.56	-12 15 04.9	15.6 V	428	67016	2003	11	24.17631	23 47 55.23	+01 49 19.6	19.2	704
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66960	2003	11	23.12247	01 38 24.80	+20 19 03.2	17.9 V	691	67017	2003	11	24.07845	21 55 58.08	-07 21 56.9	18.5	704
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66963	2003	11	26.18580	02 01 40.80	+16 14 13.1	17.4 R	699	67023	2003	11	26.10775	23 37 56.44	-18 39 57.1	19.6	704
66963	2003	11	26.20570	02 01 40.20	+16 14 09.1		699	67023	2003	11	26.12021	23 37 56.78	-18 39 47.8	19.5	704
66963	2003	11	26.22543	02 01 39.61	+16 14 04.7		699	67024	2003	11	22.06184	21 09 20.98	-23 17 48.8	19.0	704
66963	2003	11	26.24514	02 01 38.98	+16 14 00.4		699	67024	2003	11	22.08707	21 09 22.69	-23 17 40.8	19.6	704
66974	2003	11	26.06675	23 08 36.97	-17 14 35.1	19.4	704	67024	2003	11	22.09971	21 09 23.66	-23 17 37.5	19.4	704
66974	2003	11	26.07913	23 08 37.88	-17 14 24.7	19.5	704	67024	2003	11	22.11240	21 09 24.58	-23 17 33.7	19.3	704
66974	2003	11	26.09152	23 08 38.88	-17 14 14.3	19.5	704	67027	2003	11	19.21538	03 41 34.36	+20 04 00.3	16.3 R	699
66974	2003	11	26.10399	23 08 39.80	-17 14 04.0	19.8	704	67027	2003	11	19.23455	03 41 33.22	+20 03 59.5		699
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67145	2003	11	26.12121	23 44 39.66	-13 40 05.9	19.1		704	67208	2003	11	24.12300	00 41 35.07	+29 31 09.6	19.0		704
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67153	2003	11	26.22835	02 53 55.61	-08 31 51.1	18.0		704	67226	2003	11	24.14695	01 11 24.88	+14 04 34.1	18.8		704
67153	2003	11	26.24051	02 53 55.11	-08 31 49.0	17.7		704	67226	2003	11	24.15949	01 11 24.58	+14 04 32.5	19.0		704
67155	2003	11	22.11983	23 38 27.58	+14 01 11.4	19.4		704	67226	2003	11	24.17190	01 11 24.28	+14 04 31.5	18.7		704
67155	2003	11	22.13001	23 38 27.79	+14 01 07.4	19.9		704	67226	2003	11	24.18439	01 11 23.93	+14 04 30.3	19.1		704
67155	2003	11	22.15039	23 38 28.00	+14 01 00.7	19.5		704	67226	2003	11	27.17532	01 10 22.23	+14 00 38.3	18.1	V	703
67155	2003	11	22.16057	23 38 28.12	+14 00 58.1	19.5		704	67226	2003	11	27.18878	01 10 21.89	+14 00 37.5	17.8	V	703
67161	2003	11	27.06638	23 24 00.97	-00 06 04.8	18.4	V	703	67226	2003	11	27.20227	01 10 21.67	+14 00 36.4	18.5	V	703
67161	2003	11	27.07871	23 24 01.30	-00 06 01.2	18.2	V	703	67226	2003	11	27.21577	01 10 21.35	+14 00 36.3	18.6	V	703
67161	2003	11	27.09103	23 24 01.52	-00 05 58.3	18.2	V	703	67227	2003	11	26.06774	23 15 41.78	-18 01 39.6	18.5		704
67161	2003	11	27.10340	23 24 01.80	-00 05 55.1	18.1	V	703	67227	2003	11	26.08012	23 15 42.34	-18 01 35.8	18.6		704
67166	2003	11	26.06475	22 44 22.91	-19 47 52.5	18.6		704	67227	2003	11	26.09251	23 15 42.96	-18 01 31.7	18.6		704
67166	2003	11	26.07713	22 44 23.37	-19 47 48.4	19.2		704	67227	2003	11	26.10499	23 15 43.54	-18 01 27.6	19.1		704
67166	2003	11	26.08951	22 44 23.72	-19 47 43.7	18.9		704	67227	2003	11	26.11746	23 15 44.12	-18 01 23.4	18.9		704
67166	2003	11	26.10198	22 44 24.19	-19 47 39.1	19.2		704	67228	2003	11	21.18798	01 53 47.37	-06 30 52.1	17.6	V	703
67166	2003	11	26.11439	22 44 24.57	-19 47 36.0	19.0		704	67228	2003	11	21.20154	01 53 46.98	-06 30 49.3	17.8	V	703
67169	2003	11	24.06906	22 29 24.61	-00 02 23.0	19.5		704	67228	2003	11	21.21503	01 53 46.53	-06 30 46.7	17.6	V	703
67169	2003	11	24.09399	22 29 25.26	-00 02 24.8	19.6		704	67228	2003	11	21.22854	01 53 46.15	-06 30 43.2	17.6	V	703
67169	2003	11	24.10643	22 29 25.68	-00 02 25.9	19.6		704	67229	2003	11	26.19906	01 29 24.14	+02 56 00.9	17.9	R	699
67169	2003	11	24.11894	22 29 26.06	-00 02 26.6	20.0		704	67229	2003	11	26.21885	01 29 23.73	+02 56 03.1			699
67173	2003	11	19.21538	03 46 30.57	+18 36 05.3	18.0	R	699	67229	2003	11	26.23863	01 29 23.40	+02 56 05.5			699
67173	2003	11	19.23455	03 46 29.39	+18 36 04.8			699	67229	2003	11	26.25837	01 29 23.03	+02 56 08.1			699
67173	2003	11	19.25373	03 46 28.25	+18 36 03.9			699	67240	2003	11	19.22544	02 54 16.65	+16 55 08.4	19.3	R	699
67173	2003	11	19.27292	03 46 27.08	+18 36 03.1			699	67240	2003	11	19.24455	02 54 15.69	+16 55 05.0			699
67173	2003	11	24.22660	03 41 34.11	+18 32 09.4	18.1	R	699	67240	2003	11	19.26372	02 54 14.73	+16 55 02.0			699
67173	2003	11	24.24577	03 41 32.92	+18 32 07.1			699	67240	2003	11	19.28293	02 54 13.87	+16 54 58.8			699
67173	2003	11	24.24882	03 41 32.76	+18 32 08.7	18.2	V	703	67240	2003	11	24.22994	02 50 20.04	+16 39 52.3	19.0	R	699
67173	2003	11	24.26236	03 41 31.96	+18 32 07.7	18.2	V	703	67240	2003	11	24.24910	02 50 19.12	+16 39 49.8			699
67173	2003	11	24.26493	03 41 31.77	+18 32 07.7			699	67240	2003	11	24.26823	02 50 18.24	+16 39 45.7			699
67173	2003	11	24.27596	03 41 31.14	+18 32 06.8	18.2	V	703	67240	2003	11	24.28737	02 50 17.33	+16 39 42.2			699
67173	2003	11	24.28402	03 41 30.71	+18 32 06.6			699	67244	2003	11	27.06861	23 31 09.69	-04 09 27.1	18.9	V	703
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67178	2003	11	24.10532	00 26 14.79	+27 30 52.0	18.7		704	67244	2003	11	27.09329	23 31 10.05	-04 09 21.0	18.9	V	703
67178	2003	11	24.11351	00 26 14.86	+27 30 47.7	19.1		704	67244	2003	11	27.10566	23 31 10.21	-04 09 18.5	17.9	V	703
67178	2003	11	24.12190	00 26 14.89	+27 30 44.4	19.4		704	67245	2003	11	23.41528	05 07 24.40	+15 47 40.3	20.5	V	691
67178	2003	11	24.13030	00 26 14.89	+27 30 39.9	19.1		704	67245	2003	11	23.44371	05 07 23.08	+15 47 36.7	20.5	V	691
67178	2003	11	24.13816	00 26 14.82	+27 30 36.0	18.5		704	67245	2003	11	23.47892	05 07 21.47	+15 47 32.3			

67268	2003	11	24.31010	05	13	45.77	+25	48	54.3	19.8	704	67478	2003	11	26.17527	23	57	10.19	-08	36	38.7	18.4	704
67271	2003	11	24.22327	04	31	20.30	+16	43	05.1	18.1 R	699	67480	2003	11	26.12753	23	56	40.59	-11	15	58.8	18.9	704
67271	2003	11	24.24246	04	31	19.14	+16	43	08.3		699	67480	2003	11	26.14154	23	56	41.11	-11	15	49.8	19.3	704
67271	2003	11	24.26160	04	31	18.32	+16	43	09.1		699	67480	2003	11	26.17551	23	56	42.31	-11	15	27.8	19.2	704
67271	2003	11	24.28071	04	31	17.14	+16	43	09.7		699	67488	2003	11	24.06140	21	06	29.29	-11	04	13.0	19.3	704
67272	2003	11	23.34041	07	12	58.92	+24	01	41.8	18.8	704	67488	2003	11	24.07382	21	06	30.93	-11	04	07.4	19.5	704
67272	2003	11	23.35302	07	12	58.74	+24	01	41.3	19.5	704	67488	2003	11	24.08629	21	06	32.52	-11	04	03.3	19.5	704
67272	2003	11	23.36562	07	12	58.50	+24	01	42.4	19.8	704	67500	2003	11	24.06414	21	40	51.23	-06	36	28.4	18.8	704
67272	2003	11	23.37830	07	12	58.23	+24	01	43.3	19.2	704	67500	2003	11	24.08907	21	40	53.57	-06	36	18.9	19.7	704
67272	2003	11	23.39110	07	12	58.01	+24	01	45.6	18.9	704	67500	2003	11	24.11398	21	40	56.02	-06	36	09.3	19.5	704
67274	2003	11	19.37532	08	32	28.98	+22	17	17.1	18.1 R	699	67505	2003	11	24.06977	22	42	28.32	-02	39	11.2	19.3	704
67274	2003	11	19.39528	08	32	29.91	+22	17	17.5		699	67505	2003	11	24.08218	22	42	29.33	-02	39	06.0	19.2	704
67274	2003	11	19.41532	08	32	30.78	+22	17	18.4		699	67505	2003	11	24.09471	22	42	30.29	-02	39	00.7	19.5	704
67274	2003	11	19.43534	08	32	31.73	+22	17	20.3		699	67505	2003	11	24.10715	22	42	31.23	-02	38	55.7	19.8	704
67274	2003	11	23.43478	08	35	19.57	+22	21	26.1	17.1 V	703	67505	2003	11	24.11966	22	42	32.25	-02	38	51.5	19.9	704
67274	2003	11	23.44617	08	35	19.99	+22	21	29.8	17.6 V	703	67507	2003	11	21.11393	00	20	48.02	+02	25	16.7	19.5 R	683
67274	2003	11	23.45750	08	35	20.36	+22	21	28.6	17.1 V	703	67507	2003	11	21.12735	00	20	48.15	+02	25	20.4	19.7 R	683
67274	2003	11	23.46884	08	35	20.79	+22	21	30.9	18.3 V	703	67508	2003	11	19.06927	22	13	19.14	-17	43	49.3		699
67274	2003	11	24.37821	08	35	55.58	+22	22	42.3	19.0	704	67508	2003	11	19.08251	22	13	19.90	-17	43	42.4		699
67274	2003	11	24.39083	08	35	55.93	+22	22	42.7	18.6	704	67508	2003	11	19.09580	22	13	20.56	-17	43	34.8		699
67274	2003	11	24.40328	08	35	56.41	+22	22	43.7	18.5	704	67508	2003	11	19.10894	22	13	21.29	-17	43	28.0		699
67274	2003	11	24.41580	08	35	56.89	+22	22	45.5	19.1	704	67508	2003	11	22.06712	22	16	11.44	-17	16	38.1	18.6	704
67274	2003	11	24.42830	08	35	57.31	+22	22	46.0	19.2	704	67508	2003	11	22.10523	22	16	13.69	-17	16	17.1	19.2	704
67291	2003	11	19.22210	03	35	28.31	+16	40	01.1	18.4 R	699	67508	2003	11	22.11775	22	16	14.41	-17	16	09.8	19.2	704
67291	2003	11	19.24123	03	35	27.29	+16	39	58.0		699	67508	2003	11	26.06157	22	20	13.40	-16	39	29.7	18.7	704
67291	2003	11	19.26040	03	35	26.27	+16	39	56.0		699	67508	2003	11	26.07402	22	20	14.15	-16	39	22.8	19.2	704
67291	2003	11	19.27961	03	35	25.31	+16	39	52.8		699	67508	2003	11	26.08640	22	20	14.89	-16	39	16.4	18.8	704
67304	2003	11	22.12532	23	26	11.18	-10	38	34.2	19.1	704	67508	2003	11	26.09887	22	20	15.65	-16	39	09.2	19.0	704
67304	2003	11	22.13770	23	26	11.47	-10	38	31.4	19.1	704	67508	2003	11	26.11129	22	20	16.45	-16	39	02.5	19.0	704
67304	2003	11	22.15013	23	26	11.79	-10	38	27.3	18.9	704	67511	2003	11	26.06488	22	48	17.80	-17	20	43.0	18.6	704
67304	2003	11	26.12436	23	28	00.49	-10	17	08.6	18.4	704	67511	2003	11	26.07726	22	48	18.59	-17	20	34.5	19.0	704
67304	2003	11	26.13849	23	28	00.86	-10	17	04.3	18.7	704	67511	2003	11	26.08964	22	48	19.33	-17	20	26.8	18.6	704
67304	2003	11	26.16240	23	28	01.43	-10	16	57.4	18.7	704	67511	2003	11	26.10211	22	48	20.11	-17	20	19.2	19.4	704
67304	2003	11	26.17308	23	28	01.80	-10	16	53.4	18.5	704	67511	2003	11	26.11453	22	48	20.88	-17	20	10.8	19.0	704
67340	2003	11	24.06556	21	53	44.12	-04	41	44.0	19.3	704	67512	2003	11	24.06729	22	12	00.96	-06	08	15.0	18.2	704
67340	2003	11	24.07798	21	53	44.58	-04	41	42.5	19.4	704	67512	2003	11	24.07964	22	12	01.52	-06	08	10.6	18.3	704
67340	2003	11	24.09049	21	53	44.99	-04	41	42.3	19.2	704	67512	2003	11	24.09223	22	12	02.08	-06	08	06.7	18.1	704
67340	2003	11	24.10289	21	53	45.41	-04	41	41.0	19.0	704	67512	2003	11	24.10467	22	12	02.66	-06	08	02.0	18.6	704
67340	2003	11	24.11540	21	53	45.86	-04	41	40.4	19.3	704	67512	2003	11	24.11717	22	12	03.21	-06	07	57.6	18.5	704
67360	2003	11	23.30395	05	19	56.36	+22	54	57.2	19.9	704	67517	2003	11	19.06430	22	34	46.85	-09	21	04.8	18.6 R	699
67360	2003	11	23.31657	05	19	55.82	+22	54	55.8	20.3	704	67517	2003	11	19.07754	22	34	47.87	-09	20	55.5		699
67360	2003	11	23.32919	05	19	55.17	+22	54	54.9	20.2	704	67517	2003	11	19.09082	22	34	48.91	-09	20	46.5		699
67366	2003	11	24.06151	22	49	49.04	+18	00	01.1	18.6	704	67517	2003	11	19.10402	22	34	49.93	-09	20	37.4		699
67366	2003	11	24.07021	22	49	49.81	+17	59	55.5	18.7	704	67517	2003	11	23.06960	22	40	15.68	-08	35	26.2	18.4	704
67366	2003	11	24.07827	22	49	50.54	+17	59	50.4	18.8	704	67517	2003	11	23.09490	22	40	17.85	-08	35	08.9	18.7	704
67366	2003	11	24.09667	22	49	52.10	+17	59	39.2	18.8	704	67517	2003	11	23.10729	22	40	18.77	-08	35	00.1	18.7	704
67391	2003	11	22.06673	22	09	07.37	-15	11	56.1	19.0	704	67517	2003	11	23.11964	22	40	19.84	-08	34	53.6	18.8	704
67391	2003	11	22.09210	22	09	09.95	-15	11	42.2	19.6	704	67582	2003	11	26.06231	22	24	05.06	-16	55	56.2	19.3	704
67391	2003	11	22.10484	22	09	11.35	-15	11	34.8	19.1	704	67582	2003	11	26.07476	22	24	05.69	-16	55	49.0	19.5	704
67391	2003	11	22.11736	22	09	12.69	-15	11	26.3	19.4	704	67582	2003	11	26.08715	22	24	06.45	-16	55	42.7	19.6	704
67391	2003	11	26.06144	22	16	32.87	-14	30	04.1	19.1	704	67582	2003	11	26.09962	22	24	07.20	-16	55	36.1	19.9	704
67391	2003	11	26.07389	22	16	34.26	-14	29	56.0	19.1	704	67588	2003	11	26.08515	22	24	31.74	-14	26	12.2	19.6	704
67391	2003	11	26.08628	22	16	35.60	-14	29	48.4	19.5	704	67588	2003	11	26.09763	22	24	32.57	-14	26	07.5	19.8	704
67391	2003	11	26.09875	22	16	37.00	-14	29	40.4	19.8	704	67588	2003	11	26.11004	22	24	33.29	-14	26	02.7	19.6	704
67391	2003	11	26.11116	22	16	38.37	-14	29	33.3	19.1	704	67595	2003	11	24.07703	21	46	13.43	-06	37	58.5	19.8	704
67394	2003	11	19.07093	22	25	00.12	-12	25	53.4	18.8 R	699	67595	2003	11	24.08954	21	46	14.58	-06	37	53.4	19.5	704
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67643	2003	11	26.08554	22 12 16.20	-18 58 52.6	19.2	704	67793	2003	11	24.11493	21 51 54.34	-07 39 51.7	19.1	704
67643	2003	11	26.09801	22 12 17.69	-18 58 42.3	19.2	704	67794	2003	11	21.06365	23 08 10.88	+02 24 50.9	19.5 R	683
67643	2003	11	26.11042	22 12 19.14	-18 58 33.2	19.0	704	67794	2003	11	21.07705	23 08 11.30	+02 24 50.1	20.1 R	683
67645	2003	11	26.06986	23 28 48.89	-15 42 33.0	18.1	704	67794	2003	11	21.09045	23 08 11.67	+02 24 50.6	20.5 R	683
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67665	2003	11	24.17714	23 58 46.48	+07 48 16.2	18.0	704	67814	2003	11	24.06628	22 03 17.69	-05 10 21.5	19.2	704
67669	2003	11	19.07009	22 21 40.44	-15 31 06.9	18.9 R	699	67814	2003	11	24.07869	22 03 18.87	-05 10 17.0	19.5	704
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68006	2003	11	24.16014	01	43	46.29	+23	16	59.0	18.0	V	703	68055	2003	11	23.16770	01	30	26.04	-03	41	42.4	18.3	V	703
68006	2003	11	24.17369	01	43	45.77	+23	16	57.2	18.0	V	703	68055	2003	11	24.19823	01	30	12.47	-03	36	08.9	18.7	V	703
68006	2003	11	24.18722	01	43	45.12	+23	16	52.5	18.6	V	703	68055	2003	11	24.20949	01	30	12.29	-03	36	05.0	18.5	V	703
68007	2003	11	19.07260	22	24	21.49	-06	57	02.2	18.9	R	699	68055	2003	11	24.22073	01	30	12.13	-03	36	01.0	18.3	V	703
68007	2003	11	19.08585	22	24	22.34	-06	56	54.7			699	68055	2003	11	24.23198	01	30	12.02	-03	35	57.0	18.4	V	703
68007	2003	11	19.09909	22	24	23.22	-06	56	49.1			699	68071	2003	11	19.06349	22	31	46.25	-05	28	29.2	18.5	R	699
68007	2003	11	19.11221	22	24	24.03	-06	56	43.0			699	68071	2003	11	19.07672	22	31	47.34	-05	28	23.7			699
68008	2003	11	22.09146	22	04	04.55	-19	07	57.8	19.7	704	68071	2003	11	19.08999	22	31	48.55	-05	28	19.5			699	
68008	2003	11	22.10419	22	04	05.84	-19	07	48.7	20.0	704	68071	2003	11	19.10321	22	31	49.75	-05	28	15.9			699	
68008	2003	11	22.11670	22	04	07.23	-19	07	41.3	19.8	704	68071	2003	11	23.08188	22	38	01.80	-05	04	58.2	19.0		704	
68008	2003	11	26.06070	22	11	19.36	-18	24	03.6	19.5	704	68071	2003	11	23.10693	22	38	04.12	-05	04	47.7	19.2		704	
68008	2003	11	26.07315	22	11	20.59	-18	23	56.7	20.0	704	68071	2003	11	23.11928	22	38	05.27	-05	04	43.6	19.2		704	
68008	2003	11	26.08554	22	11	22.00	-18	23	47.2	20.1	704	68075	2003	11	23.09562	22	51	56.38	-06	45	35.6	19.2		704	
68008	2003	11	26.09801	22	11	23.35	-18	23	39.0	19.8	704	68075	2003	11	23.12802	22	51	57.24	-06	45	30.5	19.1		704	
68009	2003	11	19.15230	02	50	40.97	+23	42	05.8	17.0	R	699	68075	2003	11	23.12036	22	51	58.08	-06	45	26.8	18.6		704
68009	2003	11	19.16990	02	50	39.90	+23	41	58.3			699	68082	2003	11	26.07700	22	40	29.10	-19	23	43.4	19.7		704
68009	2003	11	19.18748	02	50	38.79	+23	41	51.0			699	68082	2003	11	26.08938	22	40	30.04	-19	23	36.7	19.9		704
68009	2003	11	19.20504	02	50	37.71	+23	41	43.3			699	68082	2003	11	26.10186	22	40	30.95	-19	23	30.6	19.8		704
68009	2003	11	24.19561	02	46	03.55	+23	04	54.5	17.6	704	68083	2003	11	22.06738	22	18	01.16	-15	19	01.3	18.8		704	
68009	2003	11	24.20799	02	46	02.88	+23	04	48.6	17.8	704	68083	2003	11	22.09275	22	18	03.40	-15	18	51.4	19.7		704	
68009	2003	11	24.22041	02	46	02.18	+23	04	43.0	17.6	704	68083	2003	11	22.11801	22	18	05.65	-15	18	40.9	19.3		704	
68009	2003	11	24.23290	02	46	01.49	+23	04	37.6	17.6	704	68083	2003	11	26.06032	22	24	03.78	-14	51	09.4	18.6		704	
68009	2003	11	24.24527	02	46	00.82	+23	04	32.0	17.8	704	68083	2003	11	26.06244	22	24	03.99	-14	51	07.8	19.1		704	
68020	2003	11	24.13077	00	27	35.21	+11	54	46.3	18.5	704	68083	2003	11	26.07277	22	24	04.93	-14	51	03.7	19.7		704	
68020	2003	11	24.14340	00	27	35.53	+11	54	46.6	18.7	704	68083	2003	11	26.07489	22	24	05.14	-14	51	03.1	19.7		704	
68020	2003	11	24.15594	00	27	35.82	+11	54	46.6	19.5	704	68083	2003	11	26.08515	22	24	06.06	-14	50	58.4	19.8		704	
68020	2003	11	24.16843	00	27	36.04	+11	54	46.7	19.1	704	68083	2003	11	26.08727	22	24	06.26	-14	50	58.1	19.1		704	
68020	2003	11	24.18093	00	27	36.41	+11	54	46.6	18.4	704	68083	2003	11	26.09763	22	24	07.19	-14	50	52.4	19.4		704	
68025	2003	11	23.10500	22	01	28.19	-05	02	18.9	18.6	V	703	68083	2003	11	26.09974	22	24	07.24	-14	50	51.0	19.3		704
68025	2003	11	23.11403	22	01	28.86	-05	02	15.0	18.5	V	703	68083	2003	11	26.11004	22	24	08.30	-14	50	47.2	19.3		704
68025	2003	11	23.12302	22	01	29.41	-05	02	12.5	18.8	V	703	68084	2003	11	26.106194	22	20	34.43	-18	18	41.9	20.0		704
68025	2003	11	23.13201	22	01	30.09	-05	02	09.2	19.2	V	703	68084	2003	11	26.07439	22	20	35.10	-18	18	40.5	20.4		704
68025	2003	11	24.06628	22	02	38.87	-04	56	36.4	18.6	704	68084	2003	11	26.09925	22	20	36.30	-18	18	33.4	20.1		704	
68025	2003	11	24.07869	22	02	39.78	-04	56	31.6	18.8	704	68088	2003	11	26.13767	23	19	32.18	-12	56	41.5	18.9		704	
68025	2003	11	24.09120	22	02	40.72	-04	56	27.2	18.8	704	68088	2003	11	26.14989	23	19	32.78	-12	56	34.1	19.6		704	
68025	2003	11	24.10373	22	02	41.59	-04	56	22.2	18.7	704	68088	2003	11	26.17228	23	19	33.84	-12	56	19.5	18.5		704	
68025	2003	11	24.11611	22	02	42.49	-04	56	18.1	18.9	704	68092	2003	11	22.09511	22	39	37.41	-12	24	48.8	19.6		704	
68033	2003	11	21.17974	01	55	46.29	+02	20	50.3	18.6	R	683	68092	2003	11	22.10784	22	39	38.48	-12	24	40.3	19.4		704
68033	2003	11	21.19313	01	55	45.92	+02	20	50.3	18.6	R	683	68092	2003	11	22.12036	22	39	39.57	-12	24	31.6	19.0		704
68033	2003	11	22.17674	01	55	23.48	+02	21	42.3	18.7	R	683	68093	2003	11	22.13265	00	49	50.33	-01	54	42.8	18.7		704
68033	2003	11	22.19013	01	55	23.18	+02	21	43.2	18.7	R	683	68093	2003	11	22.14508	00	49	50.33	-01	54	38.0	19.1		704
68033	2003	11	23.17376	01	55	02.61	+02	22	50.7	18.5	R	683	68093	2003	11	22.15747	00	49	50.22	-01	54	33.9	19.3		704
68033	2003	11	23.18718	01	55	02.30	+02	22	51.8	18.8	R	683	68093	2003	11	22.16993	00	49	50.19	-01	54	28.5	18.8		704
68033	2003	11	23.20058	01	55	01.99	+02	22	53.1	18.7	R	683	68093	2003	11	22.18255	00	49	50.07	-01	54	24.3	18.9		704
68033	2003	11	24.17082	01	54	43.70	+02	24	14.4	18.6	R	683	68093	2003	11	24.08219	00	49	53.67	-01	42	46.4	18.4		644
68033	2003	11	24.18422	01	54	43.43	+02	24	16.0	18.7	R														

68127	2003	11	24.17679	23 49 58.94	+05 41 59.3	17.6	704	68178	2003	11	22.12040	23 50 11.30	+17 35 59.6	18.3	704
68130	2003	11	23.11192	02 04 56.34	+35 00 51.1	16.6	704	68178	2003	11	22.13057	23 50 11.41	+17 35 55.9	19.2	704
68130	2003	11	23.11938	02 04 55.75	+35 00 45.0	17.4	704	68178	2003	11	22.14077	23 50 11.61	+17 35 51.4	18.8	704
68130	2003	11	23.13541	02 04 55.08	+35 00 39.2	16.7	704	68178	2003	11	22.15096	23 50 11.78	+17 35 47.7	18.7	704
68131	2003	11	24.08265	22 47 45.38	+00 26 44.3	19.6	704	68178	2003	11	22.16113	23 50 11.93	+17 35 42.7	18.9	704
68131	2003	11	24.09520	22 47 45.67	+00 26 45.6	19.5	704	68179	2003	11	24.06485	21 43 24.10	-09 13 37.6	19.2	704
68131	2003	11	24.10762	22 47 45.96	+00 26 47.1	19.5	704	68179	2003	11	24.07727	21 43 24.75	-09 13 34.7	19.9	704
68131	2003	11	24.12013	22 47 46.33	+00 26 48.4	19.8	704	68179	2003	11	24.08978	21 43 25.39	-09 13 30.3	20.1	704
68136	2003	11	19.07009	22 15 02.68	-14 36 09.9	19.2 R	699	68179	2003	11	24.11469	21 43 26.65	-09 13 22.8	19.6	704
68136	2003	11	19.08335	22 15 03.52	-14 36 07.5		699	68180	2003	11	23.06612	21 56 33.50	-09 06 54.5	18.8	704
68136	2003	11	19.09661	22 15 04.25	-14 36 02.2		699	68180	2003	11	23.09130	21 56 35.31	-09 06 41.4	19.2	704
68136	2003	11	19.10975	22 15 05.20	-14 35 58.7		699	68180	2003	11	23.10381	21 56 36.02	-09 06 35.2	19.1	704
68136	2003	11	22.09288	22 18 24.02	-14 20 10.9	19.4	704	68180	2003	11	23.11613	21 56 36.80	-09 06 28.8	18.9	704
68136	2003	11	22.10562	22 18 24.83	-14 20 06.7	19.5	704	68180	2003	11	26.06464	22 00 00.88	-08 43 15.6	18.2	704
68136	2003	11	22.11814	22 18 25.72	-14 20 02.0	19.7	704	68180	2003	11	26.07833	22 00 01.82	-08 43 10.1	18.6	704
68136	2003	11	26.06256	22 23 01.99	-13 57 22.3	19.4	704	68180	2003	11	26.09006	22 00 02.61	-08 43 04.0	18.6	704
68136	2003	11	26.07501	22 23 02.91	-13 57 18.7	19.4	704	68180	2003	11	26.10147	22 00 03.41	-08 42 58.2	18.4	704
68136	2003	11	26.08739	22 23 03.79	-13 57 15.1	19.7	704	68180	2003	11	26.11339	22 00 04.24	-08 42 52.1	18.6	704
68136	2003	11	26.09987	22 23 04.68	-13 57 10.5	19.2	704	68182	2003	11	22.17713	00 49 40.67	+22 55 55.5	18.3	704
68136	2003	11	26.11228	22 23 05.46	-13 57 05.9	19.3	704	68182	2003	11	22.18832	00 49 40.69	+22 55 49.1	18.3	704
68139	2003	11	24.18818	01 35 07.32	+15 03 56.6	19.3	704	68182	2003	11	22.20843	00 49 40.73	+22 55 37.0	19.0	704
68139	2003	11	24.20219	01 35 06.97	+15 03 49.5	18.9	704	68184	2003	11	24.08219	00 49 18.98	-04 25 33.8	17.5	644
68139	2003	11	24.21449	01 35 06.66	+15 03 43.6	18.7	704	68184	2003	11	24.08358	00 49 19.00	-04 25 33.3	18.0	644
68139	2003	11	24.22698	01 35 06.37	+15 03 38.4	18.6	704	68184	2003	11	24.10487	00 49 19.59	-04 25 32.7	17.4	644
68139	2003	11	24.23938	01 35 06.07	+15 03 32.4	18.8	704	68184	2003	11	24.10796	00 49 19.65	-04 25 32.0	17.5	644
68139	2003	11	26.18829	01 34 30.44	+14 49 30.2	18.2 R	699	68184	2003	11	24.12626	00 49 20.15	-04 25 31.3	17.3	644
68139	2003	11	26.20817	01 34 30.07	+14 49 22.5		699	68184	2003	11	24.12765	00 49 20.17	-04 25 31.1	17.7	644
68139	2003	11	26.22792	01 34 29.71	+14 49 13.7		699	68185	2003	11	22.17028	01 33 27.54	+26 44 32.3	17.6	704
68139	2003	11	26.24763	01 34 29.29	+14 49 05.5		699	68185	2003	11	22.18024	01 33 27.02	+26 44 31.1	17.7	704
68140	2003	11	19.14306	02 57 00.48	+26 14 12.4	17.6 R	699	68185	2003	11	22.19144	01 33 26.58	+26 44 29.5	17.9	704
68140	2003	11	19.16068	02 56 59.25	+26 14 09.1		699	68185	2003	11	22.20141	01 33 26.21	+26 44 28.1	18.1	704
68140	2003	11	19.17827	02 56 57.97	+26 14 06.0		699	68185	2003	11	22.21154	01 33 25.81	+26 44 27.5	18.0	704
68140	2003	11	19.19585	02 56 56.69	+26 14 03.0		699	68185	2003	11	24.15001	01 32 15.46	+26 40 08.8	17.4 V	703
68140	2003	11	24.14612	02 51 31.54	+25 57 00.8	17.8 R	699	68185	2003	11	24.16352	01 32 14.93	+26 40 06.4	17.2 V	703
68140	2003	11	24.16360	02 51 30.41	+25 56 57.1		699	68185	2003	11	24.17707	01 32 14.44	+26 40 04.7	17.6 V	703
68140	2003	11	24.18116	02 51 29.23	+25 56 53.9		699	68185	2003	11	24.19061	01 32 13.94	+26 40 03.0	17.2 V	703
68140	2003	11	24.19871	02 51 28.14	+25 56 49.6		699	68187	2003	11	19.06843	22 21 30.87	-20 44 21.6	19.0 R	699
68141	2003	11	26.06712	22 59 31.16	-14 15 19.7	19.0	704	68187	2003	11	19.08166	22 21 31.60	-20 44 16.5		699
68141	2003	11	26.07950	22 59 31.98	-14 15 10.3	19.3	704	68187	2003	11	19.09498	22 21 32.55	-20 44 13.1		699
68141	2003	11	26.09189	22 59 32.92	-14 15 00.5	19.6	704	68187	2003	11	19.10813	22 21 33.36	-20 44 09.3		699
68141	2003	11	26.10437	22 59 33.77	-14 14 50.3	19.9	704	68187	2003	11	26.07451	22 29 28.69	-20 07 50.5	20.3	704
68141	2003	11	26.11677	22 59 34.66	-14 14 42.2	19.5	704	68187	2003	11	26.08690	22 29 29.57	-20 07 47.3	20.2	704
68142	2003	11	26.19409	01 33 24.56	+06 17 14.3	17.8 R	699	68187	2003	11	26.09937	22 29 30.44	-20 07 43.3	20.7	704
68142	2003	11	26.21391	01 33 23.99	+06 17 16.6		699	68189	2003	11	26.06737	23 10 36.36	-15 02 57.3	18.9	704
68142	2003	11	26.23366	01 33 23.40	+06 17 18.4		699	68189	2003	11	26.07975	23 10 37.26	-15 02 49.7	19.0	704
68142	2003	11	26.25339	01 33 22.86	+06 17 20.6		699	68189	2003	11	26.09214	23 10 38.13	-15 02 43.5	19.1	704
68143	2003	11	24.12390	23 27 36.13	+00 50 21.2	18.5	704	68189	2003	11	26.11702	23 10 39.93	-15 02 33.0	19.0	704
68143	2003	11	24.13651	23 27 36.66	+00 50 26.1	19.1	704	68192	2003	11	22.18769	02 01 45.76	+34 57 21.9	18.1	704
68143	2003	11	24.14907	23 27 37.26	+00 50 31.0	18.8	704	68192	2003	11	22.20066	02 01 45.10	+34 57 16.7	17.5	704
68143	2003	11	24.16160	23 27 37.88	+00 50 35.6	19.0	704	68192	2003	11	22.21328	02 01 44.40	+34 57 12.0	17.9	704
68143	2003	11	24.17406	23 27 38.47	+00 50 40.2	18.9	704	68192	2003	11	22.23852	02 01 43.06	+34 57 04.5	18.0	704
68145	2003	11	23.06565	23 07 59.37	+15 15 03.9	17.8	704	68195	2003	11	19.06349	22 30 06.54	-04 51 47.2	18.9 R	699
68145	2003	11	23.07370	23 07 59.58	+15 15 07.7	18.2	704	68195	2003	11	19.07672	22 30 07.04	-04 51 44.2		699
68145	2003	11	23.08175	23 07 59.83	+15 15 11.0	18.2	704	68195	2003	11	19.08999	22 30 07.43	-04 51 39.7		699
68145	2003	11	23.08984	23 08 00.09	+15 15 13.9	18.9	704	68195	2003	11	19.10321	22 30 07.92	-04 51 36.3		699
68145	2003	11	23.09812	23 08 00.32	+15 15 18.1	18.2	704	68196	2003	11	19.06106	22 16 58.32	+00 10 57.1	20.1 R	699
68146	2003	11	19.07260	22 21 03.85	-05 16 15.8	18.2 R	699	68196	2003	11	19.07424	22 16 58.72	+00 10 58.0		699
68146	2003	11	19.08585	22 21 04.54	-05 16 02.0		699	68196	2003	11	19.08753	22 16 59.12	+00 10 59.7		699
68146	2003	11	19.09909	22 21 05.37	-05 15 46.4		699	68196	2003	11	19.10073	22 16 59.66	+00 10 59.1		699
68146	2003	11	19.11221	22 21 05.92	-05 15 35.0		699	68203	2003	11	22.18975	01 42 43.98	+06 53 40.7	18.2	704
68146	2003	11	24.06847	22 26 09.39	-03 47 45.0	17.9	704	68203	2003	11	22.21539	01 42 43.42	+06 53 40.5	18.6	704
68146	2003	11	24.08088	22 26 10.17	-03 47 31.7	18.0	704	68203	2003	11	22.22792	01 42 43.14	+06 53 40.1	18.7	704
68146	2003	11	24.09340	22 26 10.96	-03 47 18.1	18.0	704	68203	2003	11	22.24062	01 42 42.74	+06 53 38.7	18.3	704
68146	2003	11	24.10585	22 26 11.75	-03 47 05.1	18.0	704	68203	2003	11	26.19409	01 41 38.63	+06 53 31.7	18.2 R	699
68146	2003	11	24.11835	22 26 12.54	-03 46 51.8	18.3	704	68203	2003	11	26.21391	01 41 38.34	+06 53 32.4		699
68149	2003	11	24.06824	01 23 53.92	+11 50 02.9	18.2 V	691	68203	2003	11	26.23366	01 41 37.98	+06 53 32.5		699
68149	2003	11	24.09527	01 23 53.47	+11 50 03.2	18.3 V	691	68203	2003	11	26.25339	01 41 37.70	+06 53 33.6		699
68149	2003	11	24.12747	01 23 52.93	+11 50 03.3	18.2 V	691	68216	2003	03	31.34497	20 49 31.57	-34 13 53.2	18.3 R	7
68149	2003	11	24.13521	01 23 52.82	+11 50 03.6	18.3	704	68216	2003	03	31.34741	20 49 31.95	-34 13 52.8	18.3 R	7
68149	2003	11	24.14779	01 23 52.54	+11										

68239	2003	11	19.25373	03 44 12.67	+19 19 11.3	699	68308	2003	11	26.88282	02 26 54.90	+24 59 41.0	19.0 V	951	
68239	2003	11	19.27292	03 44 11.46	+19 19 05.6	699	68308	2003	11	26.90553	02 26 53.75	+24 59 40.3	18.4 V	951	
68242	2003	11	22.08583	01 17 29.51	+20 19 11.0	18.5 V	691	68308	2003	11	27.87429	02 26 08.04	+24 58 36.6	17.6 V	951
68242	2003	11	22.11327	01 17 28.89	+20 19 02.3	18.3 V	691	68308	2003	11	27.89705	02 26 06.91	+24 58 34.7	18.4 V	951
68242	2003	11	22.14260	01 17 28.22	+20 18 51.6	18.8 V	691	68308	2003	11	27.91961	02 26 05.88	+24 58 33.4	19.1 V	951
68242	2003	11	24.13987	01 16 52.64	+20 07 29.2	18.9 V	703	68320	2003	11	24.17667	02 07 13.15	+19 57 36.2	18.5 V	691
68242	2003	11	24.15340	01 16 52.33	+20 07 24.6	18.6 V	703	68320	2003	11	24.19197	02 07 12.44	+19 57 34.0	18.6 V	704
68242	2003	11	24.16692	01 16 52.04	+20 07 20.7	17.9 V	703	68320	2003	11	24.20427	02 07 11.93	+19 57 32.1	18.5 V	691
68242	2003	11	24.18049	01 16 51.84	+20 07 15.8	15.8 V	703	68320	2003	11	24.20503	02 07 11.86	+19 57 32.3	18.7 V	704
68244	2003	11	24.12437	23 28 31.42	+04 14 01.8	19.0 V	704	68320	2003	11	24.21745	02 07 11.31	+19 57 30.1	18.7 V	704
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69309	2003	11	23.27597	04 47 23.02	+20 15 35.0	18.3	704	69396	2003	11	19.31330	03 59 29.43	+12 45 23.5	699	699
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69314	2003	11	24.17167	01 09 28.85	+12 03 52.7	19.8	704	69405	2003	11	19.23792	04 29 13.56	+18 21 46.0	699	699
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69316															

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69423	2003	11	22.29379	04 17 30.16	+12 39 52.6	18.0	704	69472	2003	11	26.24802	03 19 04.05	+14 31 51.1	17.8		704	
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69447	2003	11	23.19080	01 41 47.13	+10 46 11.9	21.2		701	69475	2003	11	24.20208	01 34 20.08	+16 40 42.8	18.4		704
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69797	2003	11	23.20319	02 17 06.03	+05 07 23.0	18.4	V	69832	2003	11	24.24163	04 23 38.97	+20 41 39.9			699
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69808	2003	11	24.18049	01 20 58.46	+22 16 02.9	19.0	V	69845	2003	11	24.10878	01 11 59.50	+33 22 10.4	17.9		704
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69937	2003	11	24.29525	04 52 32.59	+26 58 53.4	19.0	704	70008	2003	11	22.19721	03 46 03.81	-05 48 32.3	17.2 V	703
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70039	2003	11	22.26671	05 15 13.74	+23 27 18.1	17.4	70083	2003	11	27.16372	01 32 42.54	+05 35 56.7	19.5 R	926
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70039	2003	11	26.33836	05 11 15.13	+23 49 24.0	17.0	70095	2003	11	24.09351	01 04 08.22	-03 40 40.9	17.4	644
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70057	2003	11	24.14024	00 04 12.93	+03 39 53.4	19.7	70117	2003	11	24.28071	04 23 35.99	+17 43 31.1		699
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70058	2003	11	19.21705	04 12 12.25	+19 25 45.2	18.0 R	70120	2003	11	24.16949	01 33 27.53	+02 09 36.5	21.0 R	683
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70135	2003	11	24.26812	04	52	35.61	+25	13	37.0	18.7	704	70166	2003	11	26.27645	04	34	04.94	+23	13	54.1	18.2	704	
70136	2003	11	23.27243	03	50	18.39	+00	05	59.0	16.6	644	70166	2003	11	26.28924	04	34	03.98	+23	13	50.8	18.2	704	
70136	2003	11	23.29314	03	50	17.08	+00	05	58.1	16.6	644	70166	2003	11	26.30226	04	34	03.02	+23	13	47.1	18.9	704	
70136	2003	11	23.31654	03	50	15.62	+00	05	57.1	16.6	644	70169	2003	11	24.18996	01	56	36.75	+15	24	08.9	19.0	704	
70137	2003	11	23.09011	01	39	04.25	+20	45	32.6	19.4	V	691	70169	2003	11	24.20373	01	56	36.34	+15	24	06.5	19.1	704
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70137	2003	11	24.18272	01	38	26.15	+20	39	13.0	19.2	V	703	70169	2003	11	26.22709	01	55	40.83	+15	18	29.3		699
70138	2003	11	24.07380	01	22	58.31	+19	39	55.1	18.8	V	291	70169	2003	11	26.24681	01	55	40.38	+15	18	26.1		699
70138	2003	11	24.10360	01	22	57.37	+19	39	43.8	18.8	V	291	70171	2003	11	23.36316	09	35	13.68	+37	26	13.3	17.7	704
70138	2003	11	24.12498	01	22	56.71	+19	39	35.8	18.6	V	291	70171	2003	11	23.37116	09	35	14.22	+37	26	08.4	17.6	704
70138	2003	11	24.25783	01	22	52.94	+19	38	44.8	18.5	V	291	70171	2003	11	23.37918	09	35	14.84	+37	26	03.9	17.8	704
70138	2003	11	24.26540	01	22	52.71	+19	38	41.7	18.7	V	291	70171	2003	11	23.38718	09	35	15.37	+37	25	58.9	17.7	704
70138	2003	11	24.27292	01	22	52.49	+19	38	38.8	18.5	V	291	70171	2003	11	23.39528	09	35	15.96	+37	25	53.9	17.7	704
70138	2003	11	27.17083	01	21	42.66	+19	20	41.2	18.5	V	703	70172	2003	11	24.24206	03	11	20.04	+15	24	27.9	19.2	V
70138	2003	11	27.18429	01	21	42.45	+19	20	36.6	18.3	V	703	70172	2003	11	24.25561	03	11	19.19	+15	24	24.1	18.2	V
70138	2003	11	27.19778	01	21	42.12	+19	20	31.1	18.4	V	703	70172	2003	11	24.26913	03	11	18.37	+15	24	21.8	18.7	V
70138	2003	11	27.21127	01	21	41.85	+19	20	25.8	18.9	V	703	70172	2003	11	24.28277	03	11	17.60	+15	24	18.5	18.8	V
70139	2003	11	22.19241	02	16	14.60	+07	48	58.0	18.6		704	70172	2003	11	24.29188	03	11	16.92	+15	24	15.1	18.8	R
70139	2003	11	22.20504	02	16	13.97	+07	48	55.5	18.9		704	70172	2003	11	24.30943	03	11	15.80	+15	24	12.0		699
70139	2003	11	22.21779	02	16	13.35	+07	48	54.6	18.7		704	70172	2003	11	24.32518	03	11	14.81	+15	24	06.9		699
70139	2003	11	22.23038	02	16	12.82	+07	48	52.5	18.6		704	70172	2003	11	24.34104	03	11	13.73	+15	24	04.2		699
70139	2003	11	22.24298	02	16	12.24	+07	48	51.9	18.7		704	70174	2003	11	24.07354	01	20	25.68	+10	26	27.9	20.2	V
70142	2003	11	24.19311	02	22	45.70	+17	05	04.9	19.4		704	70174	2003	11	24.10072	01	20	24.94	+10	26	24.3	20.0	V
70142	2003	11	24.20598	02	22	45.01	+17	05	03.2	19.6		704	70174	2003	11	24.13275	01	20	24.08	+10	26	19.9	20.0	V
70142	2003	11	24.21840	02	22	44.42	+17	05	00.6	19.6		704	70181	2003	11	23.09011	01	44	56.15	+20	36	40.4	20.1	V
70142	2003	11	24.23088	02	22	43.84	+17	04	57.8	19.6		704	70181	2003	11	23.12247	01	44	54.82	+20	36	29.0	19.5	V
70142	2003	11	24.23160	02	22	43.87	+17	04	56.6	18.9	R	699	70181	2003	11	23.15197	01	44	53.64	+20	36	18.0	20.1	V
70142	2003	11	24.23243	02	22	43.88	+17	04	56.3	18.8	R	699	70182	2003	11	19.37532	08	31	00.29	+24	05	46.6	18.0	R
70142	2003	11	24.24325	02	22	43.31	+17	04	55.5	19.7		704	70182	2003	11	19.39528	08	31	01.43	+24	05	42.7		699
70142	2003	11	24.25079	02	22	43.00	+17	04	52.4			699	70182	2003	11	19.41532	08	31	02.36	+24	05	41.2		699
70142	2003	11	24.25162	02	22	42.93	+17	04	52.3			699	70182	2003	11	19.43534	08	31	03.30	+24	05	40.0		699
70142	2003	11	24.26990	02	22	42.07	+17	04	49.0			699	70182	2003	11	24.37750	08	34	39.16	+23	59	17.8	18.4	704
70142	2003	11	24.27073	02	22	42.05	+17	04	48.5			699	70182	2003	11	24.39012	08	34	39.63	+23	59	17.8	19.3	704
70142	2003	11	24.28901	02	22	41.14	+17	04	45.0			699	70182	2003	11	24.40257	08	34	40.07	+23	59	16.1	19.4	704
70142	2003	11	24.28986	02	22	41.19	+17	04	45.2			699	70182	2003	11	24.41506	08	34	40.50	+23	59	15.0	19.0	704
70148	2003	11	22.20830	02	51	28.60	+10	44	22.5	18.3		704	70182	2003	11	24.42759	08	34	40.94	+23	59	15.8	19.5	704
70148	2003	11	22.22095	02	51	27.93	+10	44	20.5	18.7		704	70183	2003	11	24.24319	03	19	22.61	+14	57	36.0	17.6	V
70148	2003	11	22.24611	02	51	26.62	+10	44	17.3	18.2		704	70183	2003	11	24.25673	03	19	21.86	+14	57	32.1	17.4	V
70152	2003	11	22.14638	01	02	16.02	-02	17	39.9	19.5		704	70183	2003	11	24.27025	03	19	21.06	+14	57	28.8	17.5	V
70152	2003	11	22.15877	01	02	15.71	-02	17	38.3	18.9		704	70183	2003	11	24.28389	03	19	20.27	+14	57	25.9	17.6	V
70152	2003	11	22.18385	01	02	15.16	-02	17	33.5	19.1		704	70183	2003	11	24.29188	03	19	19.83	+14	57	22.9	17.4	R
70152	2003	11	24.09213	01	01	43.07	-02	10	25.5	18.6		644	70183	2003	11	24.30943	03	19	18.84	+14	57	18.1		699
70152	2003	11	24.11360	01	01	42.69	-02	10	20.6	18.4		644	70183	2003	11	24.32518	03	19	17.91	+14	57	13.9		699
70152	2003	11	24.13462	01	01	42.34	-02	10	15.7	18.7		644	70183	2003	11	24.34104	03	19	16.95	+14	57	10.7		699
70155	2003	11	23.14390	01	29	31.46	-11	40	23.8	18.4	V	703	70183	2003	11	26.24802	03	17	34.98	+14	48	58.4	17.8	704
70155	2003	11	23.15406	01	29	31.22	-11	40	18.0	17.8	V	703	70183	2003	11	26.26079	03	17	34.26	+14	48	55.2	17.6	704
70155	2003	11	23.16427	01	29	31.02	-11	40	13.8	18.4	V	703	70183	2003	11	26.27342	03	17	33.58	+14	48	51.8	17.8	704
70155	2003	11	23.17449	01	29	30.76	-11	40	08.3	18.1	V	703	70183	2003	11	26.28616	03	17	32.88	+14	48	48.3	17.6	704
70155	2003	11	26.18666	01	28	28.61	-11	14	14.2	18.5		704	70183	2003	11	26.29905	03	17	32.14	+14	48	45.1	17.7	704
70155	2003	11	26.19819	01	28	28.41	-11	14	07.3	18.5		704	70184	2003	11	19.29739	04	00	10.30	+12	14	32.1	17.0	R
70155	2003	11	26.20977	01	28	28.16	-11	14	01.4	18.9		704	70184	2003	11	19.31330	04	00	09.23	+12	14	26.2		699
70155	2003	11	26.22096	01	28	27.92	-11	13	55.4	18.5		704	70184	2003	11	19.32911	04	00	08.16	+12				

70193	2003	11	19.33160	03 25 42.00	+12 39 51.2		699	70224	2003	11	24.25162	02 17 18.79	+16 06 31.8		699
70193	2003	11	19.34727	03 25 41.07	+12 39 48.6		699	70224	2003	11	24.27073	02 17 18.15	+16 06 25.9		699
70193	2003	11	22.21120	03 23 02.61	+12 32 25.1	18.6	704	70224	2003	11	24.28986	02 17 17.50	+16 06 20.6		699
70193	2003	11	22.22387	03 23 01.84	+12 32 23.2	18.7	704	70226	2003	11	22.17228	01 59 42.69	+29 44 15.3	17.5	704
70193	2003	11	22.23645	03 23 01.16	+12 32 22.3	18.5	704	70226	2003	11	22.18340	01 59 42.18	+29 44 11.8	18.4	704
70193	2003	11	22.24921	03 23 00.40	+12 32 20.5	18.4	704	70226	2003	11	22.19345	01 59 41.68	+29 44 08.1	18.3	704
70197	2003	11	24.19377	02 44 22.48	-07 55 45.6	19.1	644	70226	2003	11	22.20342	01 59 41.22	+29 44 03.3	18.6	704
70197	2003	11	24.21476	02 44 21.63	-07 55 48.7	18.6	644	70226	2003	11	22.21355	01 59 40.73	+29 43 59.9	18.2	704
70197	2003	11	24.24363	02 44 20.49	-07 55 52.5	18.5	644	70230	2003	11	26.19988	01 31 42.25	+04 43 27.8	19.0 R	699
70197	2003	11	26.19301	02 43 10.89	-07 59 17.1	18.6	704	70230	2003	11	26.21967	01 31 41.72	+04 43 27.7		699
70197	2003	11	26.20517	02 43 10.42	-07 59 17.5	18.8	704	70230	2003	11	26.23945	01 31 41.29	+04 43 27.1		699
70197	2003	11	26.21624	02 43 09.99	-07 59 18.2	19.0	704	70230	2003	11	26.25921	01 31 40.69	+04 43 27.2		699
70197	2003	11	26.22732	02 43 09.61	-07 59 19.6	18.5	704	70230	2003	11	28.17683	01 30 58.95	+04 42 55.7	19.2 R	926
70197	2003	11	26.23948	02 43 09.15	-07 59 20.7	18.9	704	70230	2003	11	28.19924	01 30 58.47	+04 42 55.6	19.4 R	926
70198	2003	11	22.09275	22 16 46.12	-14 45 25.7	19.9	704	70230	2003	11	28.21716	01 30 58.06	+04 42 55.3	19.4 R	926
70198	2003	11	22.10549	22 16 47.61	-14 45 18.4	19.8	704	70230	2003	11	28.24057	01 30 57.55	+04 42 55.1	19.3 R	926
70198	2003	11	22.11801	22 16 48.99	-14 45 11.8	19.2	704	70230	2003	11	28.26799	01 30 56.97	+04 42 55.0	20.0 R	926
70198	2003	11	26.07501	22 24 21.62	-14 09 23.5	19.5	704	70233	2003	11	24.14551	01 36 06.75	+25 01 40.5	19.1 V	703
70198	2003	11	26.08739	22 24 23.07	-14 09 17.0	19.3	704	70233	2003	11	24.15902	01 36 06.24	+25 01 35.2	19.0 V	703
70198	2003	11	26.09987	22 24 24.47	-14 09 11.3	19.6	704	70233	2003	11	24.17257	01 36 05.80	+25 01 30.6	18.5 V	703
70198	2003	11	26.11228	22 24 25.86	-14 09 04.0	19.3	704	70233	2003	11	24.18609	01 36 05.32	+25 01 25.2	19.2 V	703
70199	2003	11	27.45198	07 25 57.57	+35 15 20.4	18.0 V	703	70234	2003	11	19.99317	05 16 16.85	+16 58 54.2	18.2 R	599
70199	2003	11	27.46212	07 25 57.42	+35 15 23.0	18.3 V	703	70234	2003	11	20.00361	05 16 16.35	+16 58 51.1	18.2 R	599
70199	2003	11	27.47228	07 25 57.18	+35 15 26.5	16.6 V	703	70234	2003	11	20.02447	05 16 15.23	+16 58 44.8	17.9 R	599
70199	2003	11	27.48248	07 25 57.06	+35 15 29.5	15.9 V	703	70237	2003	11	19.14727	03 59 45.67	+24 10 54.4	18.1 R	699
70203	2003	11	24.19133	02 02 13.97	+14 54 25.7	18.2	704	70237	2003	11	19.16487	03 59 44.55	+24 10 53.6		699
70203	2003	11	24.20467	02 02 13.42	+14 54 21.9	18.4	704	70237	2003	11	19.18245	03 59 43.41	+24 10 53.2		699
70203	2003	11	24.21709	02 02 12.90	+14 54 19.7	18.6	704	70237	2003	11	19.20001	03 59 42.29	+24 10 53.0		699
70203	2003	11	24.22958	02 02 12.38	+14 54 14.8	18.5	704	70237	2003	11	24.19246	03 54 27.19	+24 05 49.4	18.4	704
70203	2003	11	24.24186	02 02 11.88	+14 54 12.6	18.6	704	70237	2003	11	24.20037	03 54 26.66	+24 05 48.7	18.6	704
70203	2003	11	26.18665	02 00 59.11	+14 45 14.1	18.0 R	699	70237	2003	11	24.20830	03 54 26.14	+24 05 49.5	19.4	704
70203	2003	11	26.20653	02 00 58.36	+14 45 08.9		699	70237	2003	11	24.22411	03 54 25.01	+24 05 47.9	18.4	704
70203	2003	11	26.22627	02 00 57.61	+14 45 03.8		699	70237	2003	11	24.25248	03 54 23.19	+24 05 44.9	18.0	704
70203	2003	11	26.24595	02 00 56.83	+14 44 59.1		699	70237	2003	11	24.26520	03 54 22.34	+24 05 44.1	18.2	704
70204	2003	11	22.19181	02 09 02.75	+07 02 20.4	18.1	704	70237	2003	11	24.27775	03 54 21.50	+24 05 43.0	18.2	704
70204	2003	11	22.20451	02 09 02.22	+07 02 18.3	18.1	704	70237	2003	11	24.29037	03 54 20.64	+24 05 42.2	18.1	704
70204	2003	11	22.21726	02 09 01.67	+07 02 16.6	18.1	704	70237	2003	11	24.30326	03 54 19.80	+24 05 41.0	17.9	704
70204	2003	11	22.22985	02 09 01.04	+07 02 15.4	18.1	704	70241	2003	11	19.22379	03 12 39.18	+16 23 59.6	17.5 R	699
70204	2003	11	22.24245	02 09 00.53	+07 02 13.0	18.3	704	70241	2003	11	19.24290	03 12 37.95	+16 23 52.2		699
70207	2003	11	19.15399	02 26 18.48	+23 15 33.3	17.5 R	699	70241	2003	11	19.26205	03 12 36.72	+16 23 45.0		699
70207	2003	11	19.17159	02 26 17.43	+23 15 31.0		699	70241	2003	11	19.28127	03 12 35.50	+16 23 37.5		699
70207	2003	11	19.18916	02 26 16.37	+23 15 28.5		699	70241	2003	11	24.24206	03 07 41.37	+15 51 43.9		703
70207	2003	11	19.20671	02 26 15.28	+23 15 25.9		699	70241	2003	11	24.25561	03 07 40.58	+15 51 38.5	17.4 V	703
70207	2003	11	23.19073	02 22 32.62	+23 05 09.4	18.3 V	691	70241	2003	11	24.26913	03 07 39.76	+15 51 33.4	17.8 V	703
70207	2003	11	23.22952	02 22 30.47	+23 05 03.2	18.3 V	691	70241	2003	11	24.28277	03 07 38.94	+15 51 28.0	17.6 V	703
70207	2003	11	23.26550	02 22 28.47	+23 04 57.6	18.1 V	691	70243	2003	11	26.18912	01 40 25.67	+11 48 15.0	18.9 R	699
70207	2003	11	24.15777	02 21 42.28	+23 02 35.4	17.5 R	699	70243	2003	11	26.20899	01 40 25.30	+11 48 13.0		699
70207	2003	11	24.17534	02 21 41.32	+23 02 32.8		699	70243	2003	11	26.22874	01 40 24.71	+11 48 08.8		699
70207	2003	11	24.19287	02 21 40.42	+23 02 29.5		699	70243	2003	11	26.24846	01 40 24.21	+11 48 06.4		699
70207	2003	11	24.21041	02 21 39.40	+23 02 27.2		699	70249	2003	11	23.22138	04 10 10.66	+23 24 19.9	18.5 V B	291
70210	2003	11	24.18996	01 56 53.46	+14 51 24.8	18.7	704	70249	2003	11	23.22561	04 10 10.35	+23 24 19.4	18.4 V B	291
70210	2003	11	24.20373	01 56 53.01	+14 51 22.4	19.5	704	70249	2003	11	23.22968	04 10 10.06	+23 24 18.9	18.6 V B	291
70210	2003	11	24.21615	01 56 52.61	+14 51 19.9	19.4	704	70249	2003	11	24.25366	04 08 57.32	+23 22 27.5	18.0	704
70210	2003	11	24.22863	01 56 52.18	+14 51 18.1	19.3	704	70249	2003	11	24.26639	04 08 56.38	+23 22 26.3	18.3	704
70210	2003	11	24.24092	01 56 51.80	+14 51 15.7	19.5	704	70249	2003	11	24.27894	04 08 55.48	+23 22 24.9	18.8	704
70210	2003	11	26.18748	01 55 58.35	+14 45 45.5	19.0 R	699	70249	2003	11	24.29155	04 08 54.48	+23 22 23.7	18.8	704
70210	2003	11	26.20734	01 55 57.81	+14 45 42.0		699	70249	2003	11	24.30445	04 08 53.57	+23 22 21.8	18.7	704
70210	2003	11	26.22709	01 55 57.25	+14 45 39.2		699	70249	2003	11	26.24978	04 06 36.19	+23 18 38.4	18.5	704
70210	2003	11	26.24681	01 55 56.83	+14 45 33.3		699	70249	2003	11	26.26252	04 06 35.25	+23 18 36.8	18.8	704
70212	2003	11	23.27296	04 12 35.35	+23 38 01.0	17.2	704	70249	2003	11	26.27514	04 06 34.36	+23 18 35.7	18.8	704
70212	2003	11	23.28551	04 12 34.55	+23 38 00.9	17.4	704	70249	2003	11	26.28792	04 06 33.45	+23 18 34.4	18.8	704
70212	2003	11	23.31062	04 12 32.83	+23 38 00.0	17.1	704	70249	2003	11	26.30077	04 06 32.58	+23 18 34.1	19.2	704
70212	2003	11	23.32319	04 12 31.98	+23 37 59.5	17.3	704	70252	2003	11	24.07942	00 46 28.60	-04 48 44.0	18.2	644
70212	2003	11	23.33391	04 12 31.29	+23 37 59.3	16.8	704	70252	2003	11	24.10207	00 46 28.63	-04 48 39.1	18.0	644
70212	2003	11	23.34655	04 12 30.45	+23 37 57.9	17.2	704	70252	2003	11	24.12336	00 46 28.71	-04 48 35.3	17.9	644
70212	2003	11	23.35915	04 12 29.57	+23 37 58.4	17.3	704	70256	2003	11	19.14727	04 05 47.77	+22 55 48.8	17.3 R	699
70212	2003	11	23.37182	04 12 28.74	+23 37 56.7	17.2	704	70256	2003	11	19.16487	04 05 46.68	+22 55 45.4		699
70212	2003	11	23.38458	04 12 27.87	+23 37 57.3	17.0	704	70256	2003	11	19.18245	04 05 45.60	+22 55 41.9		699
70212	2003	11	24.31314	04 11 27.91	+23 37 25.3	16.7	704	70256	2003	11	19.20001	04 05 44.49	+22 55 38.9		699
70212	2003	11	24.32579	04 11 27.03</											

70269	2003	11	19.21538	03 46 24.15	+19 11 23.0	18.0	R	699	70300	2003	11	24.21544	01 41 26.10	+18 50 48.1	20.1	704
70269	2003	11	19.23455	03 46 22.85	+19 11 19.2			699	70301	2003	11	23.09806	01 36 39.76	+17 34 02.8	18.3	V
70269	2003	11	19.25373	03 46 21.65	+19 11 15.1			699	70301	2003	11	23.13139	01 36 38.90	+17 33 48.2	18.2	V
70269	2003	11	19.27292	03 46 20.41	+19 11 10.8			699	70301	2003	11	23.16070	01 36 38.12	+17 33 35.3	18.4	V
70269	2003	11	24.21989	03 41 10.71	+18 53 14.5	18.1	R	699	70301	2003	11	24.18794	01 36 14.82	+17 25 57.1	18.3	
70269	2003	11	24.23914	03 41 09.45	+18 53 10.2			699	70301	2003	11	24.20196	01 36 14.51	+17 25 51.6	18.8	
70269	2003	11	24.24882	03 41 08.80	+18 53 09.0	18.1	V	703	70301	2003	11	24.21426	01 36 14.16	+17 25 45.8	18.6	
70269	2003	11	24.25827	03 41 08.22	+18 53 06.1			699	70301	2003	11	24.22674	01 36 13.85	+17 25 40.1	18.6	
70269	2003	11	24.26236	03 41 07.92	+18 53 05.7	18.3	V	703	70301	2003	11	24.23915	01 36 13.56	+17 25 34.9	18.6	
70269	2003	11	24.27596	03 41 07.04	+18 53 02.6	18.6	V	703	70301	2003	11	26.18411	01 35 35.71	+17 11 38.3	17.6	R
70269	2003	11	24.27740	03 41 06.98	+18 53 01.9			699	70301	2003	11	26.20403	01 35 35.38	+17 11 30.6		699
70269	2003	11	24.28957	03 41 06.18	+18 53 00.4	18.1	V	703	70301	2003	11	26.22380	01 35 34.92	+17 11 21.4		699
70270	2003	11	24.31544	06 05 23.36	+32 40 38.7	18.0		704	70301	2003	11	26.24350	01 35 34.51	+17 11 13.3		699
70270	2003	11	24.32808	06 05 22.68	+32 40 37.7	17.8		704	70302	2003	11	24.13497	01 17 27.57	+11 33 55.6	19.2	
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70382	2003	11	26.25339	01 39 19.90	+04 50 32.5	699	70417	2003	11	26.21885	01 22 11.50	+01 49 12.7		699
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70383	2003	11	24.14551	00 57 51.70	+10 02 41.5	18.8	70417	2003	11	26.25837	01 22 11.40	+01 49 26.2		699
70383	2003	11	24.15800	00 57 51.49	+10 02 38.2	19.2	70417	2003	11	27.14009	01 22 11.92	+01 54 28.1	19.0 R	683
70383	2003	11	24.17047	00 57 51.33	+10 02 34.3	19.0	70417	2003	11	27.15351	01 22 11.93	+01 54 33.9	19.0 R	683
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70384	2003	11	24.28570	05 27 26.19	+30 24 04.0	18.8	70418	2003	11	26.23285	01 35 45.16	+07 41 35.8		699
70384	2003	11	24.29858	05 27 25.35	+30 24 06.8	19.1	70418	2003	11	26.25256	01 35 44.57	+07 41 36.2		699
70384	2003	11	24.31108	05 27 24.56	+30 24 10.5	19.2	70419	2003	11	23.08428	01 44 09.11	+23 09 17.2	18.7 V	691
70385	2003	11	23.27597	04 47 11.52	+20 08 57.5	18.8	70419	2003	11	23.11690	01 44 08.00	+23 09 06.2	18.6 V	691
70385	2003	11	23.28849	04 47 10.71	+20 08 57.1	18.9	70419	2003	11	23.14638	01 44 07.01	+23 08 56.4	18.8 V	691
70385	2003	11	23.30108	04 47 09.80	+20 08 58.1	18.5	70419	2003	11	24.14662	01 43 36.42	+23 03 10.0	18.6 V	703
70385	2003	11	23.31370	04 47 08.84	+20 08 58.7	18.6	70419	2003	11	24.16014	01 43 35.98	+23 03 04.9	18.6 V	703
70385	2003	11	23.32618	04 47 08.01	+20 08 59.1	19.6	70419	2003	11	24.17369	01 43 35.59	+23 03 00.6	18.0 V	703
70388	2003	11	24.25699	04 44 46.90	+28 15 26.4	17.7	70419	2003	11	24.18722	01 43 35.16	+23 02 56.1	18.1 V	703
70388	2003	11	24.26978	04 44 45.98	+28 15 28.1	17.7	70421	2003	11	22.09910	01 31 05.37	+17 10 05.4	19.4 V	691
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70389	2003	11	19.32411	04 21 03.48	+14 29 52.3		70421	2003	11	24.22651	01 30 06.20	+16 55 11.8	19.5	704
70389	2003	11	19.33983	04 21 02.51	+14 29 46.8		70421	2003	11	24.23891	01 30 05.86	+16 55 07.1	19.3	704
70389	2003	11	24.29601	04 15 45.24	+14 02 20.8	18.0 R	70421	2003	11	26.18326	01 29 18.68	+16 42 00.4	18.9 R	699
70389	2003	11	24.31359	04 15 44.10	+14 02 14.5		70421	2003	11	26.20319	01 29 18.29	+16 41 52.5		699
70389	2003	11	24.32943	04 15 42.97	+14 02 09.9		70421	2003	11	26.22296	01 29 17.81	+16 41 45.3		699
70389	2003	11	24.34516	04 15 41.94	+14 02 03.9		70421	2003	11	26.24268	01 29 17.35	+16 41 37.3		699
70392	2003	11	24.37845	08 43 05.25	+22 53 56.4	18.7	70422	2003	11	24.12520	23 34 33.12	+03 41 42.3	19.3	704
70392	2003	11	24.39107	08 43 05.62	+22 53 59.1	18.7	70422	2003	11	24.13781	23 34 33.36	+03 41 40.2	20.2	704
70392	2003	11	24.40352	08 43 05.96	+22 54 01.7	18.7	70422	2003	11	24.15037	23 34 33.62	+03 41 37.6	19.7	704
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70394	2003	11	21.28159	03 57 18.19	+02 45 10.5	16.7 V	70423	2003	11	22.24973	03 34 28.20	+11 35 17.2	18.7	704
70394	2003	11	23.64520	03 55 07.13	+02 46 34.0	17.0 V	70428	2003	11	23.27597	04 47 06.82	+20 31 29.3	17.9	704
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70394	2003	11	23.66188	03 55 06.10	+02 46 36.6	17.2 V	70428	2003	11	23.30108	04 47 05.31	+20 31 24.6	18.0	704
70394	2003	11	23.67021	03 55 05.68	+02 46 35.2	17.0 V	70428	2003	11	23.31370	04 47 04.55	+20 31 22.2	17.9	704
70394	2003	11	23.68687	03 55 04.73	+02 46 37.4	17.1 V	70428	2003	11	23.32618	04 47 03.82	+20 31 19.7	17.9	704
70395	2003	11	26.07123	23 44 36.29	-15 52 33.0	18.8	70428	2003	11	24.36864	04 46 04.05	+20 28 04.2	17.8 V	691
70395	2003	11	26.08361	23 44 36.77	-15 52 30.2	19.0	70428	2003	11	24.40717	04 46 01.72	+20 27 56.7	17.7 V	691
70395	2003	11	26.09605	23 44 37.15	-15 52 25.7	19.4	70428	2003	11	24.44564	04 45 59.39	+20 27 49.1	17.7 V	691
70395	2003	11	26.12097	23 44 38.11	-15 52 20.9	19.1	70430	2003	11	26.07098	23 42 55.44	-18 18 54.8	19.8	704
70404	2003	11	19.22544	02 51 07.82	+17 48 56.0	18.7 R	70430	2003	11	26.09580	23 42 56.21	-18 18 39.4	20.2	704
70404	2003	11	19.24455	02 51 06.58	+17 48 53.2		70430	2003	11	26.10825	23 42 56.59	-18 18 32.7	19.8	704
70404	2003	11	19.26372	02 51 05.34	+17 48 50.2		70432	2003	11	23.27284	04 08 27.23	+21 56 14.6	19.1	704
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70404	2003	11	24.24995	02 46 08.40	+17 37 04.9		70432	2003	11	23.31050	04 08 24.56	+21 56 06.9	19.4	704
70404	2003	11	24.25079	02 46 08.27	+17 37 05.8	19.2	70432	2003	11	23.32308	04 08 23.71	+21 56 04.1	19.5	704
70404	2003	11	24.26352	02 46 07.53	+17 37 04.4	19.1	70432	2003	11	24.19269	04 07 26.45	+21 53 09.0	18.7	704
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70404	2003	11	24.27607	02 46 06.78	+17 37 02.3	19.7	70432	2003	11	24.20853	04 07 25.40	+21 53 06.2	18.7	704
70404	2003	11	24.28819	02 46 06.18	+17 37 02.1		70432	2003	11	24.21643	04 07 24.86	+21 53 04.2	18.7	704
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70404	2003	11	24.30154	02 46 05.31	+17 36 59.9	19.6	70435	2003	11	19.06594	22 35 42.75	-14 53 11.2	18.6 R	699
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70405	2003	11	26.25882	04 35 47.10	+27 37 17.7	18.8	70435	2003	11	19.09251	22 35 44.05	-14 52 49.9		699
70405	2003	11	26.28143	04 35 45.39	+27 37 15.4	18.9	70435	2003	11	19.10565	22 35 44.73	-14 52 38.4		699
70406	2003	11	24.25556	04 25 24.87	+25 13 17.1	18.2	70435	2003	11	22.06904	22 38 21.74	-14 11 42.2	18.8	704
70406	2003	11	24.26835	04 25 23.99	+25 13 12.5	18.7	70435	2003	11	22.08158	22 38 22.45	-14 11 31.6	18.7	704
70406	2003	11	24.28094	04 25 23.08	+25 13 08.8	18.9	70435	2003	11	22.10705	22 38 23.76	-14 11 11.0	19.4	704
70406	2003	11	24.29345	04 25 22.23	+25 13 05.5	18.7	70435	2003	11	22.11958	22 38 24.48	-14 11 00.2	19.2	704
70406	2003	11	24.30635	04 25 21.30	+25 13 00.7	18.6	70436	2003	11	22.26086	05 11 16.28	+18 11 14.6	17.8	704
70410	2003	11	24.15030	03 55 50.46	+25 33 20.4	16.6 R	70436	2003	11	22.28570	05 11 14.87	+18 11 06.1	18.8	704
70410	2003	11	24.16781	03 55 49.20	+25 33 07.2		70436	2003	11	22.29830	05 11 14.20	+18 11 01.9	18.2	704
70410	2003	11	24.18533	03 55 47.95	+2									

70447	2003	11	24.27251	05	21	43.41	+29	32	48.5	18.7	704	70507	2003	11	26.21591	02	16	49.48	-13	28	55.4	19.4	704
70447	2003	11	24.28510	05	21	42.32	+29	32	51.1	20.1	704	70507	2003	11	26.22869	02	16	49.07	-13	28	51.7	19.6	704
70447	2003	11	24.29798	05	21	41.63	+29	32	53.1	18.8	704	70507	2003	11	26.24138	02	16	48.70	-13	28	48.0	19.2	704
70447	2003	11	24.31047	05	21	40.76	+29	32	55.5	19.2	704	70508	2003	11	23.14501	01	14	03.44	-13	32	05.3	19.4	V 703
70449	2003	11	19.14894	03	36	44.06	+22	27	55.4	17.2	R 699	70508	2003	11	23.15521	01	14	03.25	-13	31	57.9	18.8	V 703
70449	2003	11	19.16657	03	36	42.86	+22	27	52.3		699	70508	2003	11	23.16542	01	14	03.16	-13	31	51.3	18.3	V 703
70449	2003	11	19.18410	03	36	41.67	+22	27	48.6		699	70508	2003	11	23.17563	01	14	03.00	-13	31	44.8	18.9	V 703
70449	2003	11	19.20168	03	36	40.50	+22	27	44.6		699	70511	2003	11	23.27800	05	15	59.68	+22	15	14.0	17.6	704
70449	2003	11	24.15277	03	31	17.02	+22	09	07.1	17.6	R 699	70511	2003	11	23.29052	05	15	59.04	+22	15	10.7	17.8	704
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70449	2003	11	24.18783	03	31	14.74	+22	08	59.5		699	70511	2003	11	23.31573	05	15	57.82	+22	15	03.3	18.3	704
70449	2003	11	24.20541	03	31	13.48	+22	08	54.9		699	70511	2003	11	23.32821	05	15	57.17	+22	15	00.7	17.9	704
70449	2003	11	24.25117	03	31	10.39	+22	08	45.1	17.5	704	70515	2003	11	26.06313	22	28	29.04	-18	29	54.7	19.6	704
70449	2003	11	24.25221	03	31	10.40	+22	08	45.0	17.8	V 703	70515	2003	11	26.07551	22	28	29.65	-18	29	45.2	20.3	704
70449	2003	11	24.26390	03	31	09.54	+22	08	42.1	17.6	704	70515	2003	11	26.08789	22	28	30.35	-18	29	33.4	19.3	704
70449	2003	11	24.26574	03	31	09.47	+22	08	41.6	17.6	V 703	70515	2003	11	26.10037	22	28	31.00	-18	29	23.6	20.1	704
70449	2003	11	24.27645	03	31	08.69	+22	08	39.2	17.9	704	70517	2003	11	23.10090	01	42	18.23	+17	34	18.1	17.8	V 691
70449	2003	11	24.27937	03	31	08.54	+22	08	38.8	17.6	V 703	70517	2003	11	23.13424	01	42	16.71	+17	34	28.0	17.8	V 691
70449	2003	11	24.28906	03	31	07.82	+22	08	36.1	17.6	704	70517	2003	11	23.16343	01	42	15.38	+17	34	36.9	18.0	V 691
70449	2003	11	24.29296	03	31	07.61	+22	08	35.6	17.5	V 703	70517	2003	11	24.18910	01	41	32.31	+17	39	36.9	17.6	704
70449	2003	11	24.30192	03	31	06.96	+22	08	32.9	17.9	704	70517	2003	11	24.20290	01	41	31.74	+17	39	40.7	18.1	704
70450	2003	11	24.31770	06	39	12.73	+30	17	52.6	18.5	704	70517	2003	11	24.21520	01	41	31.18	+17	39	44.4	18.1	704
70450	2003	11	24.33043	06	39	12.26	+30	17	55.7	18.8	704	70517	2003	11	24.22781	01	41	30.66	+17	39	48.5	18.2	704
70450	2003	11	24.35549	06	39	11.22	+30	18	05.1	18.9	704	70517	2003	11	24.24009	01	41	30.10	+17	39	51.6	18.0	704
70450	2003	11	24.36788	06	39	10.80	+30	18	09.3	18.5	704	70519	2003	11	23.09286	01	40	26.39	+19	27	02.1	18.8	V 691
70452	2003	11	21.12106	00	31	03.89	+02	24	21.9	19.5	R 683	70519	2003	11	23.12529	01	40	25.49	+19	26	50.6	18.9	V 691
70452	2003	11	21.13445	00	31	03.74	+02	24	27.5	19.5	R 683	70519	2003	11	23.15467	01	40	24.64	+19	26	39.9	19.1	V 691
70452	2003	11	21.14787	00	31	03.57	+02	24	35.1	19.9	R 683	70520	2003	11	24.07242	23	07	37.81	-01	02	05.9		704
70453	2003	11	26.25553	03	55	10.79	-18	23	52.4	17.3	704	70520	2003	11	24.08489	23	07	38.34	-01	02	05.3	19.3	704
70453	2003	11	26.26817	03	55	09.84	-18	23	39.9	17.3	704	70520	2003	11	24.09734	23	07	38.82	-01	02	04.0	19.5	704
70453	2003	11	26.28081	03	55	09.03	-18	23	30.0	17.3	704	70522	2003	11	22.08841	01	24	32.82	+21	08	40.8	19.9	V 691
70453	2003	11	26.29367	03	55	07.97	-18	23	13.4	17.1	704	70522	2003	11	22.11585	01	24	31.90	+21	08	32.4	19.9	V 691
70453	2003	11	26.30659	03	55	07.01	-18	22	59.9	17.6	704	70522	2003	11	22.14525	01	24	30.89	+21	08	23.1	20.3	V 691
70456	2003	11	27.06749	23	28	38.45	-00	24	22.4	20.4	V 703	70523	2003	11	19.28829	03	25	07.39	+15	12	02.9	18.2	R 699
70456	2003	11	27.07985	23	28	39.01	-00	24	20.6	19.0	V 703	70523	2003	11	19.30412	03	25	06.39	+15	11	56.9		699
70456	2003	11	27.09215	23	28	39.48	-00	24	17.8	19.8	V 703	70523	2003	11	19.31994	03	25	05.39	+15	11	51.5		699
70456	2003	11	27.10454	23	28	39.90	-00	24	13.9	19.3	V 703	70523	2003	11	19.33572	03	25	04.47	+15	11	44.8		699
70458	2003	11	24.25331	04	04	47.29	+26	19	49.1	18.4	704	70523	2003	11	24.24319	03	20	22.63	+14	41	29.2	18.1	V 703
70458	2003	11	24.26604	04	04	46.35	+26	19	48.1	18.3	704	70523	2003	11	24.25673	03	20	21.83	+14	41	23.9	18.6	V 703
70458	2003	11	24.27859	04	04	45.48	+26	19	47.4	18.1	704	70523	2003	11	24.27025	03	20	21.03	+14	41	19.3	18.4	V 703
70458	2003	11	24.29120	04	04	44.58	+26	19	46.2	18.1	704	70523	2003	11	24.28389	03	20	20.22	+14	41	13.0	18.6	V 703
70458	2003	11	24.30409	04	04	43.67	+26	19	45.2	18.1	704	70523	2003	11	24.29188	03	20	19.82	+14	41	11.0	18.4	R 699
70459	2003	11	24.15229	23	54	23.40	+04	29	57.1	19.6	704	70523	2003	11	24.30943	03	20	18.81	+14	41	05.7		699
70459	2003	11	24.16488	23	54	23.69	+04	29	52.3	19.8	704	70523	2003	11	24.32518	03	20	17.86	+14	40	59.4		699
70459	2003	11	24.17738	23	54	23.96	+04	29	46.9	19.5	704	70523	2003	11	24.34104	03	20	16.94	+14	40	54.1		699
70466	2003	11	24.25675	04	35	28.89	+25	30	40.4	18.2	704	70523	2003	11	26.24802	03	18	32.14	+14	29	41.1	18.5	704
70466	2003	11	24.26954	04	35	28.05	+25	30	38.9	18.5	704	70523	2003	11	26.26079	03	18	31.42	+14	29	36.9	18.5	704
70466	2003	11	24.28213	04	35	27.26	+25	30	36.9	18.7	704	70523	2003	11	26.27342	03	18	30.70	+14	29	32.4	18.7	704
70466	2003	11	24.29464	04	35	26.46	+25	30	35.8	18.6	704	70523	2003	11	26.28616	03	18	29.97	+14	29	27.9	18.7	704
70466	2003	11	24.30755	04	35	25.60	+25	30	35.0	18.5	704	70524	2003	11	24.25366	04	05	26.99	+23	46	18.2	18.7	704
70467	2003	11	19.06927	22	12	59.70	-15	55	09.6	19.3	R 699	70524	2003	11	24.26639	04	05	26.08	+23	46	16.4	19.0	704
70467	2003	11	19.08251	22	13	00.52	-15	54	59.1		699	70524	2003	11	24.27894	04	05	25.24	+23	46	14.3	19.0	704
70467	2003	11	19.09580	22	13	01.21	-15	54	49.4		699	70524	2003	11	24.29155	04	05	24.33	+23	46	12.2	18.6	704
70467	2003	11	19.10894	22	13	01.93	-15	54	37.9		699	70524	2003	11	24.30445	04	05	23.43	+23	46	10.2	19.0	704
70467	2003	11	22.06738	22	16	03.58	-15	16	03.5	18.8	704	70524	2003	11	26.24353	04	03	12.40	+23	40	48.4	18.7	704
70467	2003	11	22.09275	22	16	05.19	-15	15	44.1	19.9	704	70524	2003	11	26.25555	04	03	11.59	+23	40	46.4	19.0	704
70467	2003	11	22.11801	22	16	06.70	-15	15	24.3	19.4	704	70524	2003	11	26.27769	04	03	10.01	+23	40	42.5	18.4	704
70467	2003	11	26.06256	22	20	22.90	-14	23	29.6	19.1	704	70526	2003	11	24.12390	23	25	34.77	+01	06	44.5	19.3	704
70467	2003	11	26.07501	22	20	23.62	-14	23	21.0														

70542	2003	11	23.29314	04	33	40.24	+17	12	04.5	18.1	V	691	70611	2003	11	24.21591	01	47	29.68	+15	43	23.5	19.2	704
70542	2003	11	23.32249	04	33	38.29	+17	12	02.9	17.9	V	691	70611	2003	11	24.22840	01	47	29.34	+15	43	21.5	19.0	704
70542	2003	11	23.32563	04	33	38.07	+17	12	02.7	18.0	V	691	70611	2003	11	24.24068	01	47	28.94	+15	43	19.4	18.9	704
70542	2003	11	23.36836	04	33	35.24	+17	12	00.4	17.9	V	691	70612	2003	11	24.13355	01	04	42.80	+11	51	32.3	19.1	704
70544	2003	11	24.19109	02	01	20.51	+17	06	13.1	19.8		704	70612	2003	11	24.14623	01	04	42.41	+11	51	34.7	19.5	704
70544	2003	11	24.20444	02	01	19.94	+17	06	07.6	19.7		704	70612	2003	11	24.15878	01	04	42.02	+11	51	35.1	19.9	704
70544	2003	11	24.21685	02	01	19.41	+17	06	04.1	20.2		704	70612	2003	11	24.17119	01	04	41.64	+11	51	36.6	19.2	704
70544	2003	11	24.22934	02	01	18.90	+17	05	59.2	19.7		704	70612	2003	11	24.18367	01	04	41.28	+11	51	38.1	19.4	704
70544	2003	11	24.24163	02	01	18.44	+17	05	54.8	20.0		704	70616	2003	11	24.18984	01	50	29.65	+14	25	46.1	19.8	704
70544	2003	11	26.18580	02	00	03.23	+16	56	12.6	18.6	R	699	70616	2003	11	24.20361	01	50	29.20	+14	25	44.8	19.9	704
70544	2003	11	26.20570	02	00	02.49	+16	56	06.0			699	70616	2003	11	24.21603	01	50	28.79	+14	25	42.2	20.5	704
70544	2003	11	26.22543	02	00	01.69	+16	56	00.0			699	70616	2003	11	24.22851	01	50	28.37	+14	25	41.0	19.7	704
70544	2003	11	26.24514	02	00	00.95	+16	55	54.2			699	70616	2003	11	24.24080	01	50	27.98	+14	25	39.9	19.9	704
70545	2003	11	22.10458	03	20	27.71	+08	59	03.6	17.4		644	70619	2003	11	26.24870	03	38	17.57	+30	11	47.6	18.8	704
70545	2003	11	22.12626	03	20	26.59	+08	58	56.3	17.4		644	70619	2003	11	26.26143	03	38	16.65	+30	11	47.3	18.7	704
70545	2003	11	22.15861	03	20	24.87	+08	58	44.9	17.2		644	70619	2003	11	26.27406	03	38	15.69	+30	11	46.5	18.7	704
70561	2003	11	22.26685	04	51	59.41	+25	27	51.4	18.9		704	70619	2003	11	26.28684	03	38	14.73	+30	11	45.4	19.2	704
70561	2003	11	22.27698	04	51	58.79	+25	27	49.0	19.1		704	70619	2003	11	26.29969	03	38	13.76	+30	11	45.6	19.3	704
70561	2003	11	22.28711	04	51	58.33	+25	27	48.4	19.1		704	70620	2003	11	19.15313	02	31	57.20	+23	42	16.6	18.4	R
70561	2003	11	22.29723	04	51	57.68	+25	27	46.1	18.7		704	70620	2003	11	19.17075	02	31	56.12	+23	42	12.3		699
70561	2003	11	23.27633	04	50	59.20	+25	24	30.8	19.1		704	70620	2003	11	19.18830	02	31	54.97	+23	42	08.7		699
70561	2003	11	23.28885	04	50	58.39	+25	24	27.1	19.2		704	70620	2003	11	19.20588	02	31	53.86	+23	42	04.7		699
70561	2003	11	23.31406	04	50	56.82	+25	24	22.7	20.1		704	70620	2003	11	24.15049	02	27	10.32	+23	22	27.0	18.9	704
70561	2003	11	23.31414	04	50	56.83	+25	24	22.7	19.9		704	70620	2003	11	24.15777	02	27	09.94	+23	22	25.5	18.6	R
70561	2003	11	23.32326	04	50	56.23	+25	24	19.8	19.5		704	70620	2003	11	24.15978	02	27	09.75	+23	22	24.5	19.3	704
70561	2003	11	23.32654	04	50	56.00	+25	24	19.8	19.3		704	70620	2003	11	24.16765	02	27	09.28	+23	22	22.2	19.0	704
70561	2003	11	23.33359	04	50	55.61	+25	24	18.0	19.0		704	70620	2003	11	24.17534	02	27	08.93	+23	22	21.1		699
70561	2003	11	23.34248	04	50	55.04	+25	24	16.1	19.2		704	70620	2003	11	24.17554	02	27	08.87	+23	22	20.7	19.3	704
70561	2003	11	23.35151	04	50	54.46	+25	24	14.0	19.4		704	70620	2003	11	24.18428	02	27	08.38	+23	22	18.2	19.4	704
70561	2003	11	24.35485	04	49	53.57	+25	20	44.2	17.6	V	691	70620	2003	11	24.19287	02	27	07.98	+23	22	17.1		699
70561	2003	11	24.38295	04	49	51.62	+25	20	41.1	18.3	V	691	70620	2003	11	24.21041	02	27	07.00	+23	22	12.5		699
70561	2003	11	24.42119	04	49	49.17	+25	20	32.7	18.2	V	691	70623	2003	11	22.13577	01	19	18.44	+04	48	45.3	18.3	704
70572	2003	11	19.14138	02	43	23.59	+24	17	24.1	18.1	R	699	70623	2003	11	22.14820	01	19	18.08	+04	48	45.9	18.5	704
70572	2003	11	19.15899	02	43	22.40	+24	17	19.4			699	70623	2003	11	22.16059	01	19	17.71	+04	48	46.8	18.5	704
70572	2003	11	19.17660	02	43	21.27	+24	17	15.0			699	70623	2003	11	22.17319	01	19	17.25	+04	48	47.0	19.1	704
70572	2003	11	19.19416	02	43	20.20	+24	17	11.3			699	70623	2003	11	22.18566	01	19	16.94	+04	48	47.2	18.8	704
70582	2003	11	19.15230	02	41	18.34	+21	59	29.7	18.7	R	699	70623	2003	11	24.08969	01	18	26.17	+04	50	23.6	18.5	V
70582	2003	11	19.16990	02	41	17.33	+21	59	23.2			699	70623	2003	11	24.11767	01	18	25.42	+04	50	25.2	18.4	V
70582	2003	11	19.18748	02	41	16.31	+21	59	16.9			699	70623	2003	11	24.14880	01	18	24.58	+04	50	27.2	18.4	V
70582	2003	11	19.20504	02	41	15.22	+21	59	08.1			699	70628	2003	11	22.09694	23	03	15.52	+09	46	04.4	20.0	704
70582	2003	11	24.19382	02	36	37.50	+21	25	48.2	19.0		704	70628	2003	11	22.10968	23	03	15.84	+09	46	00.3	19.7	704
70582	2003	11	24.20669	02	36	36.81	+21	25	42.7	19.2		704	70628	2003	11	22.12235	23	03	16.20	+09	45	56.3	20.0	704
70582	2003	11	24.21911	02	36	36.15	+21	25	38.3	19.7		704	70634	2003	11	23.27537	04	39	35.17	+23	48	32.3	18.6	704
70582	2003	11	24.23160	02	36	35.43	+21	25	33.5	19.2		704	70634	2003	11	23.28789	04	39	34.24	+23	48	36.8	19.5	704
70582	2003	11	24.24397	02	36	34.75	+21	25	28.0	19.3		704	70634	2003	11	23.30040	04	39	33.21	+23	48	40.3	18.9	704
70583	2003	11	23.12371	01	43	36.47	+10	00	42.6	19.4	V	291	70634	2003	11	23.31300	04	39	32.19	+23	48	41.5	18.9	704
70583	2003	11	23.15179	01	43	35.51	+10	00	34.1	20.7	V	291	70634	2003	11	23.32558	04	39	31.23	+23	48	44.7	19.0	704
70583	2003	11	23.18042	01	43	34.48	+10	00	25.1	20.0	V	291	70638	2003	11	24.08495	01	02	25.99	+08	53	07.0	18.1	644
70585	2003	11	19.22628	02	41	17.72	+17	48	45.3	19.2	R	699	70638	2003	11	24.11082	01	02	25.65	+08	53	00.9	18.1	644
70585	2003	11	19.24539	02	41	16.47	+17	48	39.7			699	70638	2003	11	24.13184	01	02	25.36	+08	52	55.9	18.0	644
70585	2003	11	19.26457	02	41	15.39	+17	48	35.8			699	70639	2003	11	26.19658	02	02	23.98	+02	32	02.1	18.5	R
70585	2003	11	19.28378	02	41	14.21	+17	48	32.0			699	70639	2003	11	26.21637	02	02	23.23	+02	32	03.5		699
70585	2003	11	24.19472	02	36	38.20	+17	29	14.4	19.1		704	70639	2003	11	26.23614	02	02	22.51	+02	32	04.2		699
70585	2003	11	24.20717	02	36	37.37	+17	29	12.1	19.5		704	70639	2003	11	26.25585	02	02	21.80	+02	32	04.6		699
70585	2003	11	24.21958	02	36	36.77	+17	29	09.1	19.3		704	70640	2003	11	24.08081	00	51	15.94	+05	50	14.5	19.2	644
70585	2003	11	24.23078	02	36	36.19	+17	29	05.7	19.2	R	699	70640	2003	11	24.10348	00	51	15.66	+05	50	09.6	19.0	644
70585	2003	11	24.23207	02	36	36.09	+17	29	06.0	19.4		704	70640	2003	11	24.12480	00	51	15.32	+05	50	05.6	18.3	644
70585	2003	11	24.24444	02	36	35.39	+17	29	04.3	19.1		704	70642	2003	1									

70655	2003	11	24.13415	01	11	18.59	+12	29	43.8	19.7	704	70700	2003	11	24.20764	02	41	24.46	+20	50	37.8	18.6	704			
70655	2003	11	24.14683	01	11	18.20	+12	29	42.3	20.3	704	70700	2003	11	24.22006	02	41	23.73	+20	50	36.8	18.4	704			
70655	2003	11	24.15937	01	11	17.84	+12	29	40.4	20.5	704	70700	2003	11	24.23255	02	41	22.94	+20	50	36.1	18.4	704			
70655	2003	11	24.17179	01	11	17.55	+12	29	39.7	19.9	704	70700	2003	11	24.24492	02	41	22.19	+20	50	34.6	18.6	704			
70664	2003	11	23.08748	01	34	41.60	+20	31	49.1	21.2	V	691	70704	2003	11	26.18411	01	40	09.85	+18	10	55.5	18.2	R	699	
70664	2003	11	23.11968	01	34	40.51	+20	31	38.4	20.6	V	691	70704	2003	11	26.20403	01	40	09.41	+18	10	43.7			699	
70664	2003	11	23.14921	01	34	39.58	+20	31	28.4	21.4	V	691	70704	2003	11	26.22380	01	40	09.03	+18	10	31.2			699	
70665	2003	11	24.18910	01	42	15.56	+17	17	57.0	19.4	704	70704	2003	11	26.24350	01	40	08.60	+18	10	20.0			699		
70665	2003	11	24.20290	01	42	15.17	+17	17	51.3	19.8	704	70710	2003	11	22.11219	01	16	22.90	+14	26	43.0	19.5		704		
70665	2003	11	24.21520	01	42	14.83	+17	17	45.8	19.8	704	70710	2003	11	22.12274	01	16	22.59	+14	26	41.4	19.6		704		
70665	2003	11	24.22781	01	42	14.47	+17	17	41.6	19.7	704	70710	2003	11	22.13293	01	16	22.28	+14	26	39.5	19.9		704		
70665	2003	11	24.24009	01	42	14.11	+17	17	36.6	19.8	704	70710	2003	11	24.13473	01	15	34.28	+14	19	04.8	18.9		704		
70668	2003	11	26.19988	01	22	25.61	+06	08	15.8	19.0	R	699	70710	2003	11	24.14731	01	15	34.06	+14	19	02.6	19.6		704	
70668	2003	11	26.21967	01	22	25.25	+06	08	17.4			699	70710	2003	11	24.15985	01	15	33.68	+14	18	59.4	19.7		704	
70668	2003	11	26.23945	01	22	24.86	+06	08	17.5			699	70710	2003	11	24.17226	01	15	33.43	+14	18	57.5	19.7		704	
70668	2003	11	26.25921	01	22	24.37	+06	08	21.5			699	70710	2003	11	24.18475	01	15	33.12	+14	18	53.5	19.4		704	
70669	2003	11	24.08358	01	00	22.99	-00	58	05.5	19.7		644	70717	2003	11	22.14946	00	10	48.14	-20	23	48.4	19.8	V	703	
70669	2003	11	24.10796	01	00	22.91	-00	58	03.1	19.0		644	70717	2003	11	22.16073	00	10	48.28	-20	23	40.6	18.7	V	703	
70669	2003	11	24.12765	01	00	22.84	-00	58	01.2	19.2		644	70717	2003	11	22.17201	00	10	48.53	-20	23	32.0	19.1	V	703	
70672	2003	11	24.18910	01	46	27.50	+17	52	40.9	19.0	704	70717	2003	11	22.18329	00	10	48.77	-20	23	22.6	18.9	V	703		
70672	2003	11	24.20290	01	46	26.91	+17	52	37.1	19.3	704	70717	2003	11	26.12437	00	12	30.69	-19	32	49.5	19.4		704		
70672	2003	11	24.21520	01	46	26.41	+17	52	33.5	19.4	704	70717	2003	11	26.13673	00	12	30.94	-19	32	39.0	20.2		704		
70672	2003	11	24.22781	01	46	25.84	+17	52	29.8	19.0	704	70717	2003	11	26.14916	00	12	31.30	-19	32	29.6	19.5		704		
70672	2003	11	24.24009	01	46	25.33	+17	52	27.0	19.1	704	70717	2003	11	26.16158	00	12	31.60	-19	32	20.5	20.2		704		
70672	2003	11	26.18411	01	45	09.03	+17	43	57.0	18.8	R	699	70717	2003	11	26.17401	00	12	31.95	-19	32	10.6	19.9		704	
70672	2003	11	26.20403	01	45	08.31	+17	43	50.3			699	70718	2003	11	23.18853	02	23	52.02	-06	33	23.9	18.4	V	703	
70672	2003	11	26.22380	01	45	07.50	+17	43	46.6			699	70718	2003	11	23.19978	02	23	51.55	-06	33	20.0	18.3	V	703	
70672	2003	11	26.24350	01	45	06.66	+17	43	42.9			699	70718	2003	11	23.21109	02	23	51.08	-06	33	16.5	16.8	V	703	
70673	2003	11	26.07073	23	43	15.70	-20	32	02.5	19.4		704	70718	2003	11	23.22243	02	23	50.62	-06	33	13.2	16.5	V	703	
70673	2003	11	26.08311	23	43	15.99	-20	31	51.9	19.4		704	70718	2003	11	24.18396	02	23	16.55	-06	28	05.5	17.6		644	
70673	2003	11	26.09555	23	43	16.17	-20	31	44.8	19.3		704	70718	2003	11	24.20503	02	23	15.77	-06	27	58.6	17.6		644	
70673	2003	11	26.10800	23	43	16.47	-20	31	35.9	19.8		704	70718	2003	11	24.23391	02	23	14.70	-06	27	49.0	17.6		644	
70673	2003	11	26.12046	23	43	16.68	-20	31	27.9	20.1		704	70719	2003	11	26.12810	00	43	29.07	-13	46	27.2	18.7		704	
70676	2003	11	24.25224	03	47	17.75	+23	50	54.1	18.3		704	70719	2003	11	26.14052	00	43	29.30	-13	46	22.1	19.0		704	
70676	2003	11	24.26496	03	47	16.88	+23	50	52.3	18.6		704	70719	2003	11	26.15289	00	43	29.53	-13	46	16.4	19.2		704	
70676	2003	11	24.27751	03	47	16.05	+23	50	50.6	18.6		704	70719	2003	11	26.16531	00	43	29.68	-13	46	11.0	19.0		704	
70676	2003	11	24.29013	03	47	15.18	+23	50	48.6	18.7		704	70719	2003	11	26.17774	00	43	29.93	-13	46	04.4	19.0		704	
70676	2003	11	24.30302	03	47	14.30	+23	50	46.8	18.6		704	70720	2003	11	26.19331	02	43	56.07	-15	15	00.4	17.8		704	
70682	2003	11	22.13239	00	48	43.74	+00	37	39.0	18.5		704	70720	2003	11	26.20617	02	43	55.44	-15	14	55.6	17.9		704	
70682	2003	11	22.14482	00	48	43.58	+00	37	43.8	19.3		704	70720	2003	11	26.21876	02	43	54.79	-15	14	51.2	17.8		704	
70682	2003	11	22.15721	00	48	43.33	+00	37	48.2	19.4		704	70720	2003	11	26.23154	02	43	54.15	-15	14	46.4	18.5		704	
70682	2003	11	22.16967	00	48	43.16	+00	37	53.0	19.3		704	70720	2003	11	26.24423	02	43	53.49	-15	14	41.8	18.2		704	
70682	2003	11	22.18229	00	48	42.99	+00	37	56.2	18.7		704	70722	2003	11	24.11115	23	37	30.06	-02	29	00.5	19.4	R	701	
70683	2003	11	22.12196	00	04	50.73	+15	53	22.6	19.5		704	70722	2003	11	24.13266	23	37	30.54	-02	28	51.7	19.3	R	701	
70683	2003	11	22.13214	00	04	50.73	+15	53	14.9	19.9		704	70723	2003	11	26.20070	01	25	24.92	+07	33	29.1	18.6	R	699	
70683	2003	11	22.15252	00	04	50.75	+15	53	03.9	20.0		704	70723	2003	11	26.22048	01	25	24.51	+07	33	29.3			699	
70685	2003	11	22.06852	22	31	42.85	-13	52	39.8	18.8		704	70723	2003	11	26.24025	01	25	23.97	+07	33	28.2			699	
70685	2003	11	22.08106	22	31	43.37	-13	52	30.1	18.9		704	70723	2003	11	26.26002	01	25	23.59	+07	33	29.3			699	
70685	2003	11	22.09380	22	31	44.00	-13	52	22.4	18.7		704	70724	2003	11	19.06268	22	29	00.42	-02	47	13.5		18.9	R	699
70685	2003	11	22.10653	22	31	44.53	-13	52	13.0	19.0		704	70724	2003	11	19.07590	22	29	01.11	-02	47	11.9			699	
70685	2003	11	22.11905	22	31	45.12	-13	52	03.8	18.9		704	70724	2003	11	19.08917	22	29	01.80	-02	47	12.4			699	
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70685	2003	11	26.09440	22	35	00.10	-13	04	16.5	19.2		704	70728	2003	11	23.33557	06	22	29.05	+21	31	15.8	18.3		704	
70685	2003	11	26.10626	22	35	00.72	-13	04	05.3	19.3		704	70728	2003	11	23.34811	06	22	28.55	+21	31	17.5	18.5		704	
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70749	2003	11	22.18922	01 47 31.77	+03 27 06.7	17.8	704	70774	2003	11	26.10136	22 36 34.46	-14 12 39.8	19.7	704
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70749	2003	11	22.21474	01 47 30.95	+03 27 06.1	18.8	704	70775	2003	11	24.24058	03 03 02.08	+14 25 50.0	17.8 V	703
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70757	2003	11	26.25837	01 27 59.82	+03 52 08.6		699	70799	2003	11	22.18646	01 31 52.90	+08 04 00.1	18.9	704
70760	2003	11	24.32183	07 36 59.88	+29 09 14.8</										

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70814	2003	11	26.21310	01 36 56.00	+08 49 08.4		699	70864	2003	11	23.34476	08 05 24.32	+22 17 25.3	19.1		704	
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70819	2003	11	24.17667	02 08 40.05	+20 35 05.2	19.1	V	691	70883	2003	11	24.18523	01 22 28.09	+11 21 01.4	20.6		704
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70819	2003	11	24.23811	02 08 37.57	+20 34 31.1	19.0	V	691	70890	2003	11	24.48601	06 33 37.43	+27 15 11.6	18.3	V	691
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70820	2003	11	24.18984	01 45 46.78	+14 16 48.4	19.0	704	70890	2003	11	24.54129	06 33 35.15	+27 15 18.7	18.4	V	691	
70820	2003	11	24.20361	01 45 46.30	+14 16 45.3	19.4	704	70891	2003	11	19.15230	02 43 21.30	+23 05 52.1	19.3	R	699	
70820	2003	11	24.21603	01 45 45.89	+14 16 42.3	19.6	704	70891	2003	11	19.16990	02 43 20.40	+23 05 43.1			699	
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70821	2003	11	24.25556	04 20 35.92	+25 24 11.5	19.0	704	70891	2003	11	24.15694	02 39 14.10	+22 18 35.9	19.1	R	699	
70821	2003	11	24.26835	04 20 35.03	+25 24 09.8	18.7	704	70891	2003	11	24.17450	02 39 13.19	+22 18 26.2			699	
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70821	2003	11	24.29345	04 20 33.33	+25 24 07.3	18.4	704	70891	2003	11	24.19532	02 39 12.24	+22 18 14.7	20.0		704	
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70823	2003	11	22.09694	23 00 05.53	-10 38 27.9	20.4	704	70891	2003	11	24.22018	02 39 10.85	+22 18 00.2	20.1		704	
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70824	2003	11	24.31774	04 17 52.25	+10 18 41.2		699	70896	2003	11	23.31406	04 52 23.71	+24 42 49.0	19.4		704	
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70824	2003	11	24.34935	04 17 50.38	+10 18 24.3		699	70896	2003	11	23.32326	04 52 23.07	+24 42 50.0	19.4		704	
70827	2003	11	21.09361	23 51 28.22	+01 58 38.9	21.5	R	683	70896	2003	11	23.32654	04 52 22.89	+24 42 48.5	19.6		704
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70827	2003	11	21.12043	23 51 28.83	+01 58 34.5	21.4	R	683	70896	2003	11	23.34248	04 52 21.79	+24 42 49.3	19.4		704
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70831	2003	11	24.18010	00 20 12.40	+08 09 11.6	19.7		704	70897	2003	11	25.17890	00 05 21.54	-04 59 36.1	17.7		704
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70920	2003	11	26.14227	01 04 55.19	-14 59 08.7	18.4	704	70975	2003	11	24.21342	01 21 10.36	+13 30 05.6	18.9	704
70920	2003	11	26.15465	01 04 55.10	-14 59 01.8	18.6	704	70975	2003	11	24.22590	01 21 10.30	+13 29 58.8	19.0	704
70920	2003	11	26.16705	01 04 55.09	-14 58 55.1	19.1	704	70975	2003	11	24.23831	01 21 10.15	+13 29 51.0	19.1	704
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70923	2003	11	22.15182	23 49 22.29	-04 35 02.9	20.0	704	70977	2003	11	24.15800	00 54 53.19	+09 57 47.6	19.1	704
70923	2003	11	22.17689	23 49 22.81	-04 35 05.9	19.1	704	70977	2003	11	24.17047	00 54 53.25	+09 57 43.8	19.4	704
70925	2003	11	24.11919	01 27 27.80	-00 24 11.6	18.5	644	70977	2003	11	24.18295	00 54 53.05	+09 57 36.8	19.1	704
70925	2003	11	24.14023	01 27 27.28	-00 24 15.6	18.6	644	70978	2003	11	24.08219	00 53 37.30	-00 20 24.1	19.2	644
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70929	2003	11	23.10361	01 37 11.63	+15 20 21.3	20.1 V	691	70978	2003	11	24.12626	00 53 36.58	-00 20 18.9	18.7	644
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70929	2003	11	24.18818	01 36 38.00	+15 18 03.4	19.4	704	70979	2003	11	23.20207	02 20 56.75	+07 24 56.2	18.6 V	703
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70929	2003	11	24.22698	01 36 36.77	+15 17 58.8	19.7	704	70980	2003	11	23.28528	04 09 58.20	+21 37 39.3	18.6	704
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70935	2003	11	24.29962	03 02 23.68	+28 58 17.9	17.0 V	703	70980	2003	11	24.20853	04 08 54.70	+21 39 42.6	17.1	704
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70952	2003	11	23.13189	01 55 25.26	+10 21 17.0	19.9 V	291	70984	2003	11	24.19485	01 31 16.89	-01 34 16.5	18.0 V	703
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70957	2003	11	23.12206	00 48 31.13	+27 12 44.6	19.0	704	70988	2003	11	26.14065	00 50 06.42	-13 50 20.1	19.5	704
70958	2003	11	22.09785	23 10 38.09	-08 36 53.6	19.8	704	70988	2003	11	26.15301				

71004	2003	11	26.24469	04	14	32.82	+28	54	25.2	17.0	704	71043	2003	11	24.14132	00	11	55.50	+06	39	46.4	19.5	704		
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71004	2003	11	26.30845	04	14	28.59	+28	54	15.0	17.3	704	71046	2003	11	26.06762	23	10	11.47	-19	22	51.2	19.3	704		
71007	2003	11	23.10673	01	47	38.50	+14	54	03.8	22.0	V	691	71046	2003	11	26.08000	23	10	11.75	-19	22	46.8	19.7	704	
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71007	2003	11	24.21591	01	47	02.20	+14	48	36.2	20.2	704	71047	2003	11	23.35241	07	14	29.73	+22	49	18.2	19.3	704		
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71008	2003	11	19.20954	02	17	05.84	+19	11	25.3	18.7	R	699	71047	2003	11	23.39049	07	14	28.97	+22	49	17.5	19.5	704	
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71008	2003	11	19.26703	02	17	02.94	+19	11	03.4		699	71047	2003	11	27.45860	07	13	11.18	+22	45	36.9	17.2	R	701	
71008	2003	11	24.18573	02	13	13.32	+18	40	23.7	19.6	704	71048	2003	11	22.21710	02	31	33.69	+31	34	26.7	16.6	704		
71008	2003	11	24.19209	02	13	13.04	+18	40	21.0	19.3	704	71048	2003	11	22.22716	02	31	33.25	+31	34	20.1	16.8	704		
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71008	2003	11	24.21757	02	13	11.87	+18	40	11.8	19.6	704	71052	2003	11	22.19333	02	26	43.06	+10	26	28.9	18.5	704		
71008	2003	11	24.22504	02	13	11.55	+18	40	08.5	19.7	704	71052	2003	11	22.20607	02	26	42.45	+10	26	27.8	18.6	704		
71008	2003	11	24.23006	02	13	11.27	+18	40	07.0	19.8	704	71052	2003	11	22.21872	02	26	41.92	+10	26	26.2	18.6	704		
71008	2003	11	24.23326	02	13	11.05	+18	40	05.3		699	71052	2003	11	22.24389	02	26	40.72	+10	26	23.9	18.3	704		
71008	2003	11	24.23744	02	13	10.98	+18	40	04.7	19.7	704	71057	2003	11	26.18326	01	27	28.18	+18	06	24.6	17.1	R	699	
71008	2003	11	24.24234	02	13	10.74	+18	40	03.5	19.7	704	71057	2003	11	26.20319	01	27	27.80	+18	06	16.5		699		
71008	2003	11	24.25242	02	13	10.21	+18	39	58.8		699	71057	2003	11	26.22296	01	27	27.39	+18	06	07.9		699		
71008	2003	11	24.27155	02	13	09.40	+18	39	51.5		699	71057	2003	11	26.24268	01	27	27.05	+18	06	00.4		699		
71008	2003	11	26.20702	02	11	46.27	+18	28	05.6	19.6	704	71058	2003	11	01.98308	01	43	17.89	-02	55	56.7		18.0	R	204
71008	2003	11	26.21814	02	11	45.81	+18	28	01.7	19.5	704	71058	2003	11	01.98843	01	43	17.58	-02	55	56.5		18.0	R	204
71008	2003	11	26.23040	02	11	45.27	+18	27	57.0	19.3	704	71058	2003	11	01.99378	01	43	17.28	-02	55	56.3		18.1	R	204
71010	2003	11	24.38019	08	55	55.68	+24	10	39.1	18.9	704	71058	2003	11	02.01720	01	43	15.91	-02	55	54.8		18.0	R	204
71010	2003	11	24.39272	08	55	56.22	+24	10	39.5	19.0	704	71059	2003	11	24.07942	00	46	12.24	-05	21	18.3	19.2		644	
71010	2003	11	24.41768	08	55	57.21	+24	10	44.7	18.9	704	71059	2003	11	24.10207	00	46	11.89	-05	21	13.3	19.0		644	
71010	2003	11	24.43019	08	55	57.76	+24	10	47.2	19.1	704	71059	2003	11	24.12336	00	46	11.58	-05	21	08.7	18.5		644	
71012	2003	11	24.06824	01	25	44.97	+12	12	49.5	19.6	V	691	71062	2003	11	23.27692	04	56	27.12	+21	28	14.2	17.4	704	
71012	2003	11	24.09527	01	25	44.30	+12	12	24.0	19.4	V	691	71062	2003	11	23.28944	04	56	26.37	+21	28	14.8	17.7	704	
71012	2003	11	24.12747	01	25	43.51	+12	12	17.3	19.5	V	691	71062	2003	11	23.30203	04	56	25.60	+21	28	15.6	17.5	704	
71020	2003	11	23.20697	02	29	54.09	+19	23	17.6	19.5	V	691	71062	2003	11	23.31465	04	56	24.86	+21	28	17.2	17.8	704	
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71020	2003	11	24.19411	02	29	11.91	+19	16	31.5	18.6	704	71062	2003	11	26.32597	04	53	25.37	+21	31	44.7	17.7	704		
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71020	2003	11	24.23183	02	29	10.18	+19	16	15.5	18.8	704	71062	2003	11	26.36457	04	53	22.92	+21	31	46.5	18.1	704		
71020	2003	11	24.24420	02	29	09.62	+19	16	10.0	18.8	704	71063	2003	11	22.15733	00	17	58.68	-12	08	28.4	18.7	V	703	
71023	2003	11	24.3101	00	37	42.77	+10	40	01.0	19.7	704	71063	2003	11	22.16862	00	17	58.61	-12	08	24.9	18.5	V	703	
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71023	2003	11	24.16867	00	37	42.38	+10	39	49.0	20.0	704	71063	2003	11	22.19116	00	17	58.56	-12	08	17.9	18.8	V	703	
71023	2003	11	24.18117	00	37	42.20	+10	39	44.7	20.1	704	71065	2003	11	19.29573	04	19	01.37	+10	58	44.4	16.7	R	699	
71025	2003	11	24.13437	01	07	56.71	+13	53	53.4	18.4	704	71065	2003	11	19.31164	04	19	00.54	+10	58	42.6		699		
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71025	2003	11	24.15949	01	07	56.72	+13	53	41.9	18.9	704	71065	2003	11	19.34313	04	18	58.94	+10	58	37.7		699		
71025	2003	11	24.17190	01	07	56.72	+13	53	35.7	19.3	704	71065	2003	11	24.30100	04	14	56.40	+10	49	08.0	16.5	R	699	
71025	2003	11	24.18439	01	07	56.73	+13	53	29.3	19.1	704	71065	2003	11	24.31856	04	14	55.48	+10	49	06.9		699		
71025	2003	11	27.17420	01	08	12.32	+13	31	15.																

71078	2003	11	19.18998	02 08 55.04	+21 47 57.5	699	71105	2003	11	24.21213	03 31 41.17	+23 46 21.4	17.7	704	
71078	2003	11	19.20753	02 08 54.18	+21 47 48.7	699	71105	2003	11	24.22463	03 31 40.42	+23 46 18.5	17.3	704	
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71079	2003	11	24.15445	03 14 31.45	+22 20 43.1	18.3 R	71110	2003	11	19.23127	02 59 51.10	+20 53 29.6		699	
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71079	2003	11	24.19845	03 14 28.84	+22 20 28.7	18.9	71110	2003	11	24.19620	02 55 19.94	+20 11 26.8	19.7	704	
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71079	2003	11	24.21083	03 14 28.08	+22 20 25.4	19.2	71110	2003	11	24.22100	02 55 18.58	+20 11 13.9	19.4	704	
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71079	2003	11	24.27825	03 14 24.07	+22 20 02.9	18.2 V	71112	2003	11	27.17083	01 17 40.31	+18 03 01.9	19.0 V	703	
71079	2003	11	24.29184	03 14 23.26	+22 19 58.4	18.4 V	71112	2003	11	27.18429	01 17 40.22	+18 02 55.2	18.4 V	703	
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71088	2003	11	24.13307	00 56 56.30	+12 31 07.0	19.3	704	71123	2003	11	22.19044	01 18 48.05	+23 33 48.4	18.7	704
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71093	2003	11	22.12326	23 08 37.27	-08 55 09.7	19.9	704	71129	2003	11	23.33283	06 03 52.92	+23 56 33.7	18.8	704
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71140	2003 11 22.29262	04 08 17.57	+13 47 28.3	17.3	704	71161	2003 11 27.12654	23 43 17.96	+08 24 05.4	19.0 V	703
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71140	2003 11 26.34661	04 03 58.10	+14 03 09.5	17.1 V	691	71163	2003 11 24.32125	02 55 21.62	+28 24 26.2	18.6 V	703
71140	2003 11 26.37575	04 03 56.17	+14 03 16.4	17.1 V	691	71163	2003 11 24.33259	02 55 20.90	+28 24 25.4	18.1 V	703
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71141	2003 11 19.14222	02 52 36.35	+26 58 50.7	17.5 R	699	71169	2003 11 22.24431	03 44 10.38	+36 34 46.4	18.7	704
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71141	2003 11 24.19871	02 46 44.24	+27 02 33.3	699	71173	2003 11 27.06414	23 17 17.42	+02 01 56.2	19.9 V	703	
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71142	2003 11 24.20255	01 41 49.35	+14 04 54.0	19.4	704	71173	2003 11 27.08879	23 17 18.62	+02 02 03.4	19.2 V	703
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71142	2003 11 26.22792	01 40 31.50	+14 03 21.3	699	71174	2003 11 26.11947	23 32 38.18	-16 52 50.8	19.0	704	
71142	2003 11 26.24763	01 40 30.73	+14 03 21.0	699	71178	2003 11 23.18289	02 35 05.58	+00 09 36.7	17.5 V	703	
71143	2003 11 19.21038	02 26 33.73	+20 14 08.8	16.8 R	699	71178	2003 11 23.19416	02 35 05.12	+00 09 36.3	17.4 V	703
71143	2003 11 19.22961	02 26 32.51	+20 14 09.5	699	71178	2003 11 23.20546	02 35 04.67	+00 09 37.5	17.6 V	703	
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71143	2003 11 19.26785	02 26 30.08	+20 14 10.9	699	71179	2003 11 22.09209	03 02 14.61	+08 51 43.0	18.1	644	
71143	2003 11 23.19613	02 22 39.73	+20 15 51.1	17.2 V	691	71179	2003 11 22.10961	03 02 13.74	+08 51 36.6	17.4	644
71143	2003 11 23.24343	02 22 36.99	+20 15 52.3	17.1 V	691	71179	2003 11 22.13047	03 02 12.72	+08 51 29.0	18.3	644
71143	2003 11 23.27122	02 22 35.38	+20 15 52.8	17.1 V	691	71179	2003 11 22.20922	03 02 08.65	+08 51 01.0	18.9	704
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71144	2003 11 24.12849	00 09 51.09	+09 14 06.5	18.5	704	71185	2003 11 26.13537	00 06 16.03	-18 09 50.8	19.9	704
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71150	2003 11 24.19121	02 01 41.61	+16 30 00.7	19.0	704	71187	2003 11 26.20899	01 34 33.19	+11 44 34.7	699	699
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71153	2003 11 22.22740	01 44 45.32	+02 37 03.7	19.0	704	71195	2003 11 21.18234	01 41 35.53	-00 48 20.7	18.6 V	703
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71155	2003 11 19.27711	04 12 58.83	+16 46 15.9	699	71195	2003 11 24.22860	01 39 59.60	-00 44 23.6	18.2 V	703	
71155	2003 11 22.25589	04 09 26.83	+17 05 18.2	16.9	704	71196	2003 11 23.27633	04 49 22.79	+24 32 23.4	18.9	704
71155	2003 11 22.26851	04 09 25.90	+17 05 22.9	17.1	704	71196	2003 11 23.28885	04 49 21.95	+24 32 25.7	19.0	704
71155	2003 11 22.28089	04 09 24.93	+17 05 27.7	17.2	704	71196	2003 11 23.31406	04 49 20.12	+24 32 31.6	19.3	704
71155	2003 11 22.29328	04 09 24.03	+17 05 32.3	17.1	704	71196	2003 11 23.32654	04 49 19			

71211	2003	11	19.28911	03	39	28.00	+15	21	48.3	17.6	R	699	71244	2003	11	26.51670	05	03	03.68	+19	06	08.6	18.1	V	691
71211	2003	11	19.30497	03	39	26.97	+15	21	49.5			699	71245	2003	11	22.13642	01	29	33.37	+00	57	49.0	19.0		704
71211	2003	11	19.32076	03	39	25.90	+15	21	51.3			699	71245	2003	11	22.14885	01	29	32.96	+00	57	53.8	18.8		704
71211	2003	11	19.33653	03	39	24.87	+15	21	52.3			699	71245	2003	11	22.16126	01	29	32.52	+00	57	58.2	18.4		704
71211	2003	11	22.25236	03	36	18.26	+15	26	06.2	18.3		704	71245	2003	11	22.17384	01	29	32.03	+00	58	03.1	18.9		704
71211	2003	11	22.26494	03	36	17.39	+15	26	07.9	18.2		704	71245	2003	11	22.18631	01	29	31.64	+00	58	06.6	19.3		704
71211	2003	11	22.27738	03	36	16.62	+15	26	08.4	18.0		704	71246	2003	11	27.11416	23	38	48.06	+08	08	20.1	19.3	V	703
71211	2003	11	22.28976	03	36	15.81	+15	26	10.4	18.1		704	71246	2003	11	27.12654	23	38	48.50	+08	08	20.1	19.1	V	703
71211	2003	11	24.24431	03	34	11.49	+15	29	09.8	17.4	V	703	71246	2003	11	27.13887	23	38	48.79	+08	08	19.4	19.8	V	703
71211	2003	11	24.25785	03	34	10.55	+15	29	11.2	17.3	V	703	71246	2003	11	27.15118	23	38	49.06	+08	08	18.2	18.8	V	703
71211	2003	11	24.27138	03	34	09.71	+15	29	12.9	17.0	V	703	71247	2003	11	24.18996	01	52	44.42	+15	47	46.7	19.9		704
71211	2003	11	24.28502	03	34	08.77	+15	29	13.1	17.6	V	703	71247	2003	11	24.21615	01	52	43.34	+15	47	38.6	20.3		704
71211	2003	11	24.29354	03	34	08.23	+15	29	14.4	17.8	R	699	71247	2003	11	24.22863	01	52	42.90	+15	47	36.0	20.6		704
71211	2003	11	24.31111	03	34	07.07	+15	29	15.7			699	71247	2003	11	24.24092	01	52	42.36	+15	47	32.2	20.1		704
71211	2003	11	24.32687	03	34	06.05	+15	29	16.6			699	71249	2003	11	24.09490	01	23	11.23	-07	25	33.5	17.8		644
71211	2003	11	24.34268	03	34	05.03	+15	29	19.1			699	71249	2003	11	24.11641	01	23	10.76	-07	25	21.7	17.9		644
71212	2003	11	24.21989	03	44	46.84	+20	15	09.5	17.6	R	699	71249	2003	11	24.13747	01	23	10.37	-07	25	10.4	17.6		644
71212	2003	11	24.23914	03	44	45.53	+20	15	12.0			699	71249	2003	11	24.20384	01	23	08.91	-07	24	33.6	18.3	V	703
71212	2003	11	24.25333	03	44	44.56	+20	15	14.3	17.8	V	703	71249	2003	11	24.21509	01	23	08.70	-07	24	28.2	18.1	V	703
71212	2003	11	24.25827	03	44	44.17	+20	15	14.5			699	71249	2003	11	24.22635	01	23	08.43	-07	24	21.3	18.1	V	703
71212	2003	11	24.26685	03	44	43.58	+20	15	16.2	17.7	V	703	71249	2003	11	24.23759	01	23	08.26	-07	24	15.3	18.1	V	703
71212	2003	11	24.27740	03	44	42.88	+20	15	17.5			699	71250	2003	11	23.28003	05	39	26.09	+25	57	14.2	18.6		704
71212	2003	11	24.28049	03	44	42.62	+20	15	17.5	17.6	V	703	71250	2003	11	23.29261	05	39	25.40	+25	57	14.6	18.7		704
71212	2003	11	24.29410	03	44	41.63	+20	15	19.6	17.3	V	703	71250	2003	11	23.30514	05	39	24.71	+25	57	15.0	18.9		704
71213	2003	11	19.28665	03	06	06.43	+14	57	17.8	18.4	R	699	71250	2003	11	23.31401	05	39	24.22	+25	57	15.2	18.7		704
71213	2003	11	19.30244	03	06	05.50	+14	57	13.4			699	71250	2003	11	23.31776	05	39	24.02	+25	57	15.2	18.6		704
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71213	2003	11	24.30857	03	01	40.66	+14	31	50.4			699	71250	2003	11	23.33406	05	39	23.17	+25	57	15.4	19.5		704
71213	2003	11	24.32437	03	01	39.92	+14	31	45.8			699	71250	2003	11	23.34233	05	39	22.63	+25	57	15.8	19.1		704
71213	2003	11	24.34021	03	01	39.06	+14	31	41.8			699	71250	2003	11	23.34670	05	39	22.42	+25	57	16.2	19.7		704
71217	2003	11	21.24660	04	00	20.31	-01	44	03.3	18.3	V	703	71250	2003	11	23.35130	05	39	21.99	+25	57	15.3	19.3		704
71217	2003	11	21.26016	04	00	19.47	-01	44	12.1	17.7	V	703	71250	2003	11	23.35930	05	39	21.73	+25	57	15.6	19.8		704
71217	2003	11	21.27369	04	00	18.91	-01	44	18.8	17.7	V	703	71250	2003	11	23.37197	05	39	20.95	+25	57	16.4	19.9		704
71217	2003	11	21.28722	04	00	18.12	-01	44	29.2	18.0	V	703	71250	2003	11	23.38473	05	39	20.32	+25	57	17.3	19.4		704
71219	2003	11	24.19189	03	23	16.12	+32	15	14.8	18.4		704	71253	2003	11	24.08969	01	20	37.74	+04	37	33.9	19.3	V	691
71219	2003	11	24.20772	03	23	15.01	+32	15	15.4	18.6		704	71253	2003	11	24.11767	01	20	37.12	+04	37	34.6	19.3	V	691
71219	2003	11	24.21564	03	23	14.41	+32	15	15.9	18.6		704	71253	2003	11	24.14880	01	20	36.43	+04	37	35.4	19.2	V	691
71219	2003	11	24.22353	03	23	13.79	+32	15	16.2	18.7		704	71254	2003	11	22.17070	01	40	49.33	+28	24	30.9	18.1		704
71221	2003	11	27.16971	01	07	46.52	+18	48	14.5	18.7	V	703	71254	2003	11	22.18067	01	40	48.98	+28	24	24.1	18.2		704
71221	2003	11	27.18317	01	07	46.42	+18	48	11.0	18.6	V	703	71254	2003	11	22.19186	01	40	48.69	+28	24	17.7	18.0		704
71221	2003	11	27.19667	01	07	46.13	+18	48	06.0	19.4	V	703	71254	2003	11	22.20183	01	40	48.35	+28	24	11.7	17.8		704
71221	2003	11	27.21015	01	07	45.74	+18	48	02.2	19.1	V	703	71254	2003	11	22.21196	01	40	48.13	+28	24	04.8	18.6		704
71222	2003	11	19.07260	22	26	06.81	-06	23	42.1	19.2	R	699	71255	2003	11	23.18964	02	38	10.49	-07	54	56.8	14.9	V	703
71222	2003	11	19.08585	22	26	07.23	-06	23	39.9			699	71255	2003	11	23.20091	02	38	09.89	-07	54	52.4	16.6	V	703
71222	2003	11	19.09909	22	26	07.53	-06	23	37.8			699	71255	2003	11	23.21222	02	38	09.25	-07	54	49.1	15.0	V	703
71222	2003	11	19.11221	22	26	07.85	-06	23	33.6			699	71255	2003	11	23.22355	02	38	08.68	-07	54	44.6	14.9	V	703
71222	2003	11	24.06859	22	28	36.75	-06	02	30.7	19.6		704	71255	2003	11	26.19290	02	35	43.87	-07	38	13.9	18.1		704
71222	2003	11	24.09352	22	28	37.53	-06	02	23.2	19.6		704	71255	2003	11	26.20506	02	35	43.29	-07	38	10.1	18.6		704
71222	2003	11	24.10596	22	28	37.93	-06	02	19.3	19.5		704	71255	2003	11	26.21613	02	35	42.75	-07	38	05.6	18.6		704
71222	2003	11	24.11847	22	28	38.35	-06	02	16.1	19.5		704	71255	2003	11	26.22720	02	35	42.21	-07	38	02.3	18.6		704
71224	2003	11	19.15480	02	02	53.90	+23	44	55.3	19.1	R	699	71255	2003	11	26.23937	02	35	41.62	-07	37	57.4	18.5		704
71224	2003	11	19.15563	02	02	53.87	+23	44	56.7	19.4	R	699	71260	2003	11	22.18857	01	37	30.77	+03	07	23.0	18.3		704
71224	2003	11	19.17241	02	02	53.17	+23	44	46.9			699	71260	2003	11	22.21409	01	37	30.05	+03	07	27.0	19.0		704
71224	2003	11	19.17326	02	02	53.17	+23	44	45.1			699	71260	2003	11	22.22675	01	37	29.76	+03	07	27.5	18.6		704
71224	2003	11	19.18998	02	02	52.43	+23																		

71290	2003	11	19.17075	02 37 00.17	+22 34 47.9	699	71328	2003	11	21.22219	02 37 42.56	+02 10 12.2	20.4 R	683	
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71290	2003	11	19.20588	02 36 58.31	+22 34 37.9	699	71328	2003	11	23.19416	02 36 11.15	+02 07 49.3	18.4 V	703	
71290	2003	11	22.11192	02 34 35.61	+22 20 29.1	18.1 V	291	71328	2003	11	23.20224	02 36 10.80	+02 07 49.3	19.7 R	683
71290	2003	11	22.11621	02 34 35.37	+22 20 28.0	18.3 V	291	71328	2003	11	23.20546	02 36 10.57	+02 07 47.8	18.3 V	703
71290	2003	11	22.12109	02 34 35.13	+22 20 26.6	18.3 V	291	71328	2003	11	23.21566	02 36 10.22	+02 07 47.8	20.3 R	683
71290	2003	11	22.24481	02 34 29.01	+22 19 51.5	20.2 R	926	71328	2003	11	23.21677	02 36 10.09	+02 07 46.9	18.9 V	703
71290	2003	11	22.24666	02 34 28.85	+22 19 51.1	19.7 R	926	71328	2003	11	23.22905	02 36 09.32	+02 07 45.8	21.5 R	683
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71290	2003	11	22.25809	02 34 28.33	+22 19 47.6	18.1	701	71328	2003	11	27.20271	02 33 15.33	+02 04 53.2	20.5 R	683
71290	2003	11	22.29606	02 34 26.42	+22 19 35.9	17.8	701	71328	2003	11	27.21613	02 33 14.62	+02 04 51.6	21.5 R	683
71290	2003	11	22.33837	02 34 24.32	+22 19 22.8	18.1	701	71333	2003	11	23.09535	01 43 32.56	+19 27 54.6	19.6 V	691
71290	2003	11	24.19508	02 32 58.98	+22 10 18.7	18.7	704	71333	2003	11	23.12812	01 43 31.49	+19 27 46.1	20.0 V	691
71290	2003	11	24.20752	02 32 58.33	+22 10 14.8	18.8	704	71333	2003	11	23.15765	01 43 30.54	+19 27 38.1	20.6 V	691
71290	2003	11	24.21994	02 32 57.78	+22 10 11.3	18.6	704	71333	2003	11	24.18922	01 42 58.56	+19 23 00.0	19.1	704
71290	2003	11	24.23243	02 32 57.18	+22 10 08.0	19.1	704	71333	2003	11	24.20302	01 42 58.12	+19 22 56.7	19.6	704
71290	2003	11	24.24480	02 32 56.60	+22 10 03.9	19.3	704	71333	2003	11	24.21544	01 42 57.76	+19 22 52.9	19.1	704
71295	2003	11	26.09276	23 15 56.14	-19 26 49.1	20.5	704	71333	2003	11	24.22792	01 42 57.34	+19 22 49.8	19.3	704
71295	2003	11	26.10524	23 15 56.58	-19 26 45.0	20.2	704	71333	2003	11	24.24021	01 42 56.96	+19 22 46.2	19.7	704
71295	2003	11	26.11771	23 15 56.89	-19 26 39.9	20.1	704	71339	2003	11	22.25891	04 45 58.11	+13 28 12.7	18.3	704
71296	2003	11	24.25497	04 20 38.25	+27 39 03.2	18.5	704	71339	2003	11	22.27137	04 45 57.38	+13 28 10.6	18.5	704
71296	2003	11	24.26776	04 20 37.55	+27 39 00.8	18.7	704	71339	2003	11	22.28375	04 45 56.60	+13 28 08.6	18.1	704
71296	2003	11	24.28035	04 20 36.69	+27 38 59.0	18.8	704	71339	2003	11	24.27186	04 44 00.46	+13 22 33.1	17.8 V	691
71296	2003	11	24.29286	04 20 35.89	+27 38 56.7	18.5	704	71339	2003	11	24.29989	04 43 58.75	+13 22 28.6	17.8 V	691
71296	2003	11	24.30576	04 20 35.08	+27 38 54.4	18.4	704	71339	2003	11	24.32978	04 43 56.91	+13 22 23.7	17.8 V	691
71296	2003	11	24.31302	04 20 34.62	+27 38 53.3	18.3	704	71340	2003	11	22.27034	04 33 36.09	+17 42 30.6	18.0	704
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71309	2003	11	24.18258	02 15 25.58	-05 49 34.2	18.2	644	71351	2003	11	24.22994	02 54 25.04	+16 32 20.4	17.9 R	699
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71358	2003	11	26.27381	03 31 13.87	+27 13 11.0	18.2	704	71395	2003	11	27.11416	23 46 37.75	+07 46 06.4	19.5 V	703
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71374	2003	11	22.24703	03 01 57.68	+09 35 41.9	18.0	704	71406	2003	11	24.20503	02 10 52.07	-08 20 12.9	17.5	644
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71379	2003	11	26.37564	06 01 51.38	+32 35 38.5	18.1	704	71412	2003	11	21.18234	01 48 09.59	-00 36 06.3	18.0 V	703
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71384	2003	11	22.26877	04 12 00.52	+15 41 13.6</										

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71421	2003	11	26.32212	03 21 47.20	-04 40 13.4			699	71463	2003	11	23.18264	02 29 44.10	+25 37 36.9	19.0	V
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71425	2003	11	22.11715	23 10 36.50	+13 17 07.9	19.3		704	71463	2003	11	24.18407	02 28 50.33	+25 35 40.1	18.9	
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71425	2003	11	22.15815	23 10 37.62	+13 16 56.8	19.3		704	71464	2003	11	22.15377	00 09 39.48	-05 56 40.5	19.9	
71427	2003	11	22.14946	00 04 17.07	-21 48 43.1	16.8	V	703	71472	2003	11	26.13327	00 33 50.60	-12 40 09.2	18.1	
71427	2003	11	22.16073	00 04 17.19	-21 48 36.1	19.0	V	703	71472	2003	11	26.14507	00 33 50.55	-12 40 03.0	18.6	
71427	2003	11	22.17201	00 04 17.36	-21 48 26.9	18.9	V	703	71472	2003	11	26.15713	00 33 50.53	-12 39 57.6	18.6	
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71431	2003	11	26.14189	00 58 16.95	-14 50 59.8	19.8		704	71477	2003	11	22.13603	01 27 49.71	+02 41 04.1	18.5	
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71433	2003	11	24.30972	05 12 32.73	+30 04 14.7	17.9		704	71493	2003	11	24.13845	01 07 51.61	+21 57 14.6	18.7	V
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71441	2003	11	26.25503	02 02 16.15	+04 40 23.9			699	71496	2003	11	19.34065	04 40 34.42	+13 08 17.2		699
71445	2003	11	24.27729	04 44 45.07	+11 24 09.0	18.9	V	691	71496	2003	11	23.30448	04 37 13.48	+12 56 55.3	17.6	V
71445	2003	11	24.29851	04 44 43.88	+11 24 04.8	18.0	R	699	71496	2003	11	23.35035	04 37 10.94	+12 56 47.9	17.5	V
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71445	2003	11	24.33195	04 44 41.98	+11 23 57.9			699	71496	2003	11	24.31525	04 36 20.28	+12 54 14.6		699
71445	2003	11	24.33547	04 44 41.74	+11 23 58.2	18.4	V	691	71496	2003	11	24.33113	04 36 19.39	+12 54 12.1		699
71445	2003	11	24.34764	04 44 41.07	+11 23 55.8			699	71496	2003	11	24.34682	04 36 18.55	+12 54 07.6		699
71446	2003	11	24.21613	03 15 23.76	-04 15 30.7	16.7		644	71498	2003	11	24.08081	00 48 31.90	-08 46 31.4	18.3	
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71533	2003	11	24.22840	01 48 17.33	+14 49 29.3	19.6	704	71590	2003	11	26.23039	01 58 45.24	+12 03 59.5	699
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71538	2003	11	27.40837	08 19 33.04	+03 51 13.7		699	71597	2003	11	24.16377	01 43 21.27	-06 38 42.6	18.8 644
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71547	2003	11	22.22886	02 55 50.64	+32 10 52.5	17.5	704	71605	2003	11	24.26010	03 08 34.48	+17 59 37.5	18.8 V 703
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71563	2003	11	24.07883	01 23 17.73	+08 19 48.7	20.0 V	691	71612	2003	11	22.06501	21 47 42.09	-18 26 04.9	18.7 704
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71568	2003	11	22.22819	01 51 20.65	+05 52 26.7	18.2	704	71615	2003	11	23.38977	07 00 23.87	+24 18 53.9	18.2 704
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71622	2003	11	24.33825	04	14	00.09	+23	15	21.9	18.2	704	71648	2003	11	24.27596	03	34	22.26	+17	03	56.7	17.5	V	703
71622	2003	11	24.35087	04	13	59.35	+23	15	19.9	18.0	704	71648	2003	11	24.28402	03	34	21.86	+17	03	53.1			699
71622	2003	11	24.36331	04	13	58.66	+23	15	17.8	17.8	704	71648	2003	11	24.28957	03	34	21.49	+17	03	49.9	17.6	V	703
71624	2003	11	22.22244	03	46	11.07	+34	47	41.7	17.9	704	71651	2003	11	22.15282	00	23	13.82	-18	28	45.3	19.6	V	703
71624	2003	11	22.24417	03	46	09.69	+34	47	39.7	18.6	704	71651	2003	11	22.16409	00	23	13.86	-18	28	41.9	18.7	V	703
71624	2003	11	22.25422	03	46	09.09	+34	47	37.9	18.4	704	71651	2003	11	22.17538	00	23	13.82	-18	28	35.8	18.6	V	703
71624	2003	11	22.26425	03	46	08.49	+34	47	37.2	18.2	704	71651	2003	11	22.18665	00	23	13.64	-18	28	31.5	18.8	V	703
71628	2003	11	24.13403	01	08	53.00	+11	35	59.8	18.9	704	71651	2003	11	26.12611	00	23	23.85	-18	00	49.2	18.8		704
71628	2003	11	24.14671	01	08	52.68	+11	35	58.2	19.7	704	71651	2003	11	26.13853	00	23	23.97	-18	00	44.2	19.1		704
71628	2003	11	24.15925	01	08	52.38	+11	35	56.6	19.4	704	71651	2003	11	26.15090	00	23	23.99	-18	00	38.0	19.1		704
71628	2003	11	24.17167	01	08	52.18	+11	35	54.8	19.7	704	71651	2003	11	26.16332	00	23	24.06	-18	00	33.5	19.0		704
71628	2003	11	24.18415	01	08	51.83	+11	35	53.3	19.7	704	71651	2003	11	26.17575	00	23	24.06	-18	00	27.2	19.2		704
71629	2003	11	26.20070	01	26	38.89	+09	38	59.1	19.0	R	71653	2003	11	19.15313	02	32	43.04	+21	41	46.6	17.9	R	699
71629	2003	11	26.22048	01	26	38.35	+09	38	57.4		699	71653	2003	11	19.17075	02	32	42.10	+21	41	45.6			699
71629	2003	11	26.24025	01	26	37.93	+09	38	56.1		699	71653	2003	11	19.18830	02	32	41.16	+21	41	43.6			699
71629	2003	11	26.26002	01	26	37.45	+09	38	55.6		699	71653	2003	11	19.20588	02	32	40.21	+21	41	41.6			699
71631	2003	11	23.34830	08	23	40.12	+38	35	03.3	18.3	V	71653	2003	11	23.19883	02	29	17.74	+21	34	01.9	19.3	V	691
71631	2003	11	23.35972	08	23	40.20	+38	35	06.4	18.7	V	71653	2003	11	23.24605	02	29	15.36	+21	33	56.3	18.8	V	691
71631	2003	11	23.37112	08	23	40.23	+38	35	10.9	18.3	V	71653	2003	11	23.27394	02	29	13.96	+21	33	53.1	19.0	V	691
71631	2003	11	23.38250	08	23	40.30	+38	35	12.4	18.9	V	71653	2003	11	24.15694	02	28	31.25	+21	32	09.3	18.2	R	699
71632	2003	11	19.14392	03	16	27.74	+25	33	38.3	17.5	R	71653	2003	11	24.17450	02	28	30.35	+21	32	07.2			699
71632	2003	11	19.16152	03	16	26.66	+25	33	37.4		699	71653	2003	11	24.19203	02	28	29.56	+21	32	05.9			699
71632	2003	11	19.17912	03	16	25.64	+25	33	36.6		699	71653	2003	11	24.19359	02	28	29.43	+21	32	05.9	18.3		704
71632	2003	11	19.19666	03	16	24.58	+25	33	36.0		699	71653	2003	11	24.20646	02	28	28.79	+21	32	04.2	18.7		704
71632	2003	11	24.14779	03	11	38.50	+25	28	03.3	17.5	R	71653	2003	11	24.20958	02	28	28.63	+21	32	03.5			699
71632	2003	11	24.16529	03	11	37.50	+25	28	01.9		699	71653	2003	11	24.21887	02	28	28.17	+21	32	02.7	18.4		704
71632	2003	11	24.18283	03	11	36.49	+25	28	00.5		699	71653	2003	11	24.23136	02	28	27.54	+21	32	01.3	18.7		704
71632	2003	11	24.19798	03	11	35.58	+25	28	00.5	17.7		71653	2003	11	24.24373	02	28	26.91	+21	31	59.7	18.6		704
71632	2003	11	24.20038	03	11	35.49	+25	28	00.6		699	71659	2003	11	26.19658	01	55	54.89	+03	05	08.6	19.6	R	699
71632	2003	11	24.21036	03	11	34.87	+25	27	59.6	18.4		71659	2003	11	26.21637	01	55	54.47	+03	05	09.7			699
71632	2003	11	24.22278	03	11	34.15	+25	27	58.8	17.8		71659	2003	11	26.23614	01	55	53.72	+03	05	08.2			699
71632	2003	11	24.23527	03	11	33.42	+25	27	57.9	18.1		71659	2003	11	26.25585	01	55	53.25	+03	05	07.8			699
71632	2003	11	24.24764	03	11	32.69	+25	27	56.9	18.2		71660	2003	11	21.25110	03	16	20.10	-01	14	00.2	18.5	V	703
71632	2003	11	26.18554	03	09	44.33	+25	25	19.9	18.5		71660	2003	11	21.26464	03	16	19.48	-01	14	02.7	18.9	V	703
71632	2003	11	26.19821	03	09	43.59	+25	25	17.8	18.7		71660	2003	11	21.27819	03	16	18.87	-01	14	04.6	18.7	V	703
71632	2003	11	26.21107	03	09	42.86	+25	25	17.1	18.7		71660	2003	11	21.29170	03	16	18.24	-01	14	07.4	17.7	V	703
71632	2003	11	26.22384	03	09	42.13	+25	25	15.9	18.8		71660	2003	11	24.21613	03	14	12.96	-01	21	22.5	18.7		644
71632	2003	11	26.23655	03	09	41.43	+25	25	15.7	18.5		71660	2003	11	24.24502	03	14	11.69	-01	21	26.4	18.5		644
71633	2003	11	23.18627	02	17	19.20	-05	09	18.7	19.9	V	71660	2003	11	24.26836	03	14	10.67	-01	21	29.6	18.5		644
71633	2003	11	23.19755	02	17	18.93	-05	09	18.3	18.9	V	71661	2003	11	19.21123	02	43	29.90	+18	52	59.2	19.8	R	699
71633	2003	11	23.20887	02	17	18.63	-05	09	17.2	19.5	V	71661	2003	11	19.23043	02	43	29.11	+18	52	55.1			699
71633	2003	11	23.22018	02	17	18.14	-05	09	14.8	19.7	V	71661	2003	11	19.24954	02	43	28.15	+18	52	51.0			699
71633	2003	11	24.18258	02	16	43.28	-05	08	22.8	19.6		71661	2003	11	19.26870	02	43	27.26	+18	52	48.8			699
71633	2003	11	24.20366	02	16	42.49	-05	08	21.2	19.1		71661	2003	11	24.19484	02	39	47.97	+18	39	52.7	19.2		704
71633	2003	11	24.23117	02	16	41.48	-05	08	19.3	19.4		71661	2003	11	24.20728	02	39	47.46	+18	39	51.0	19.4		704
71635	2003	11	26.19246	01	46	34.03	+09	32	35.2	18.6	R	71661	2003	11	24.21568	02	39	47.11	+18	39	48.5	19.5	R	699
71635	2003	11	26.21227	01	46	33.40	+09	32	37.1		699	71661	2003	11	24.21970	02	39	46.91	+18	39	49.6	19.6		704
71635	2003	11	26.23204	01	46	32.76	+09	32	37.3		699	71661	2003	11	24.23219	02	39	46.39	+18	39	47.1	19.6		704
71635	2003	11	26.25175	01	46	32.13	+09	32	37.7		699	71661	2003	11	24.23491	02	39	46.19	+18	39	46.5			699
71636	2003	11	19.14561	03	46	42.65	+25	29	27.2	17.9	R	71661	2003	11	24.24456	02	39	45.81	+18	39	45.1	19.5		704
71636	2003	11	19.16321	03	46	41.58	+25	29	27.9		699	71661	2003	11	24.25409	02	39	45.40	+18	39	42.9			699
71636	2003	11	19.18078	03	46	40.49	+25	29	28.4		699	71661	2003	11	24.27325	02	39	44.48	+18	39	41.2			699
71636	2003	11	19.19833	03	46	39.41	+25	29	29.2		699	71667	2003	11	24.26340	03	03	45.88	+17	53	12.1	18.9		704
71636	2003	11	23.26877	03	42	33.03	+25	31	10.4	18.0		71667	2003	11	24.27595	03	03	45.35	+17	53	09.3	19.3		704
71636	2003	11	23.27759	03	42	32.49	+25	31	10.8	18.4		71667	2003	11	24.28856	03	03	44.71	+17	53	07.9	19.3		704
71636	2003	11	23.28688	03	42	31.90	+25	31	10.4	18.8		71667	2003	11	24.30142	03	03	44.20	+17	53	02.8	19.0		704
71636	2003	11	23.29613	03	42	31.34	+25	31	09.9	18.8		71668	2003	11	24.15527	03	01	27.12	+21	43	50.5	18.4	R	699
71636	2003	11	23.30524	03	42	30.70	+25	31	10.1	18.7		71668	2003	11	24.17282	03	01	26.29	+21	43	43.7			699
71636	2003	11	24.19235	03	41	37.																		

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71673	2003	11	24.22516	02 07 18.55	+22 26 52.1	19.4	704	71702	2003	11	26.30965	04 31 04.33	+24 11 13.3	18.0	704
71674	2003	11	24.18647	01 24 54.64	+14 41 36.8	19.8	704	71703	2003	11	23.31315	04 23 04.43	+08 48 49.4	18.8 V	691
71674	2003	11	24.20100	01 24 54.20	+14 41 35.5	19.6	704	71703	2003	11	23.35910	04 23 02.14	+08 48 38.3	18.7 V	691
71674	2003	11	24.21330	01 24 53.82	+14 41 34.7	19.9	704	71703	2003	11	23.39650	04 23 00.27	+08 48 29.2	18.8 V	691
71674	2003	11	24.22579	01 24 53.48	+14 41 33.7	19.5	704	71704	2003	11	23.27136	01 51 52.74	+11 07 09.7	18.5	704
71674	2003	11	24.23819	01 24 53.11	+14 41 32.6	19.9	704	71704	2003	11	23.28391	01 51 52.29	+11 07 07.4	19.2	704
71674	2003	11	26.20235	01 23 59.80	+14 39 24.6	19.4 R	699	71704	2003	11	23.29641	01 51 51.94	+11 07 05.7	19.2	704
71674	2003	11	26.22214	01 23 59.22	+14 39 23.6		699	71704	2003	11	23.30901	01 51 51.55	+11 07 02.6	18.8	704
71674	2003	11	26.24187	01 23 58.77	+14 39 22.9		699	71704	2003	11	23.32159	01 51 51.06	+11 06 59.7	18.8	704
71674	2003	11	26.26166	01 23 58.13	+14 39 21.7		699	71704	2003	11	26.18996	01 50 26.57	+10 58 23.2	18.8 R	699
71675	2003	11	24.25188	03 44 06.01	+27 43 48.9	17.9	704	71704	2003	11	26.20982	01 50 26.06	+10 58 19.8		699
71675	2003	11	24.26461	03 44 05.19	+27 43 48.8	18.0	704	71704	2003	11	26.22957	01 50 25.45	+10 58 16.5		699
71675	2003	11	24.27716	03 44 04.42	+27 43 49.4	17.9	704	71704	2003	11	26.24929	01 50 24.82	+10 58 14.5		699
71675	2003	11	24.28977	03 44 03.58	+27 43 49.7	18.6	704	71705	2003	11	19.28748	03 18 13.19	+14 26 43.8	18.6 R	699
71675	2003	11	24.30267	03 44 02.74	+27 43 49.8	18.2	704	71705	2003	11	19.30327	03 18 12.35	+14 26 39.8		699
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71678	2003	11	24.19991	01 51 36.37	+12 32 45.2	19.8	704	71705	2003	11	19.33490	03 18 10.80	+14 26 31.2		699
71678	2003	11	24.22479	01 51 35.56	+12 32 41.2	20.1	704	71705	2003	11	24.29188	03 14 11.57	+14 04 55.1	19.1 R	699
71678	2003	11	24.23719	01 51 35.12	+12 32 39.5	19.4	704	71705	2003	11	24.30943	03 14 10.80	+14 04 51.0		699
71680	2003	11	24.20227	03 03 38.65	-05 51 20.7	17.6	644	71705	2003	11	24.32518	03 14 10.05	+14 04 46.9		699
71680	2003	11	24.22818	03 03 37.28	-05 51 13.8	17.6	644	71705	2003	11	24.34104	03 14 09.26	+14 04 43.3		699
71680	2003	11	24.26123	03 03 35.54	-05 51 05.4	17.6	644	71706	2003	11	27.44962	07 55 39.66	+31 46 30.2	17.5 V	703
71681	2003	11	23.27740	05 03 51.88	+24 09 16.1	18.3	704	71706	2003	11	27.45983	07 55 39.86	+31 46 34.4	17.8 V	703
71681	2003	11	23.28992	05 03 51.26	+24 09 15.9	18.7	704	71706	2003	11	27.47002	07 55 40.09	+31 46 39.2	18.1 V	703
71681	2003	11	23.30252	05 03 50.63	+24 09 15.8	18.7	704	71706	2003	11	27.48021	07 55 40.17	+31 46 41.0	18.0 V	703
71681	2003	11	23.31513	05 03 49.94	+24 09 15.6	18.7	704	71710	2003	11	23.40267	09 13 40.02	+14 02 53.0	18.4	704
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71681	2003	11	26.31351	05 01 17.76	+24 07 23.1	18.8	704	71710	2003	11	23.42825	09 13 41.33	+14 02 55.3	18.7	704
71681	2003	11	26.32610	05 01 17.09	+24 07 23.0	18.7	704	71710	2003	11	23.44090	09 13 41.97	+14 02 56.5	18.7	704
71681	2003	11	26.33906	05 01 16.33	+24 07 22.3	19.0	704	71710	2003	11	23.45361	09 13 42.58	+14 02 58.0	18.7	704
71681	2003	11	26.35188	05 01 15.67	+24 07 21.7	18.8	704	71711	2003	11	24.12197	01 44 38.66	-08 20 59.3	19.1	644
71681	2003	11	26.36470	05 01 14.99	+24 07 21.4	18.9	704	71711	2003	11	24.14307	01 44 38.10	-08 20 59.5	18.9	644
71683	2003	11	24.32043	07 15 31.52	+26 37 27.0	18.3	704	71711	2003	11	24.16377	01 44 37.54	-08 20 59.6	18.7	644
71683	2003	11	24.33317	07 15 31.35	+26 37 32.1	18.6	704	71715	2003	11	19.21123	02 48 51.88	+19 04 24.6	18.0 R	699
71683	2003	11	24.34569	07 15 31.20	+26 37 36.7	18.5	704	71715	2003	11	19.23043	02 48 50.77	+19 04 25.3		699
71683	2003	11	24.35822	07 15 31.07	+26 37 42.0	18.8	704	71715	2003	11	19.24954	02 48 49.67	+19 04 25.3		699
71685	2003	11	22.25262	03 35 46.70	+12 51 49.8	18.9	704	71715	2003	11	19.26870	02 48 48.54	+19 04 25.9		699
71685	2003	11	22.26520	03 35 46.05	+12 51 50.1	19.0	704	71715	2003	11	24.19596	02 44 18.53	+19 06 22.3	18.1	704
71685	2003	11	22.27763	03 35 45.36	+12 51 49.6	19.1	704	71715	2003	11	24.20835	02 44 17.84	+19 06 22.5	18.7	704
71685	2003	11	24.29354	03 34 01.18	+12 52 34.2	18.3 R	699	71715	2003	11	24.21568	02 44 17.49	+19 06 22.2	18.2 R	699
71685	2003	11	24.31111	03 34 00.28	+12 52 34.9		699	71715	2003	11	24.22076	02 44 17.21	+19 06 22.7	18.5	704
71685	2003	11	24.32687	03 33 59.45	+12 52 35.7		699	71715	2003	11	24.23491	02 44 16.46	+19 06 22.7		699
71685	2003	11	24.34268	03 33 58.58	+12 52 36.2		699	71715	2003	11	24.25409	02 44 15.43	+19 06 22.7		699
71687	2003	11	24.25987	05 16 58.87	+30 13 27.4	19.2	704	71715	2003	11	24.27325	02 44 14.36	+19 06 24.0		699
71687	2003	11	24.27251	05 16 58.06	+30 13 31.6	18.6	704	71716	2003	11	26.19328	01 42 03.07	+08 21 48.5	18.9 R	699
71687	2003	11	24.28510	05 16 57.32	+30 13 35.1	18.5	704	71716	2003	11	26.21310	01 42 02.65	+08 21 46.3		699
71687	2003	11	24.29798	05 16 56.64	+30 13 38.3	19.9	704	71716	2003	11	26.23285	01 42 01.96	+08 21 44.0		699
71688	2003	11	26.24882	03 34 21.17	+30 55 05.4	18.9	704	71716	2003	11	26.25256	01 42 01.38	+08 21 42.8		699
71688	2003	11	26.26156	03 34 20.38	+30 55 06.4	18.6	704	71718	2003	11	22.25930	04 43 52.08	+19 05 42.1	16.8	704
71688	2003	11	26.27419	03 34 19.55	+30 55 07.0	18.8	704	71718	2003	11	22.27177	04 43 51.33	+19 05 45.5	17.0	704
71688	2003	11	26.28696	03 34 18.75	+30 55 07.8	19.2	704	71718	2003	11	22.28414	04 43 50.61	+19 05 50.1	17.8	704
71688	2003	11	26.29982	03 34 17.94	+30 55 09.0	18.8	704	71718	2003	11	22.29671	04 43 49.86	+19 05 53.6	17.3	704
71689	2003	11	26.13247	01 22 58.47	-15 35 35.2	18.5	704	71718	2003	11	23.31460	04 42 50.61	+19 11 05.7	16.8	704
71689	2003	11	26.14489	01 22 58.22	-15 35 32.2	18.9	704	71718	2003	11	23.32474	04 42 49.98	+19 11 09.3	17.2	704
71689	2003	11	26.15727	01 22 58.00	-15 35 29.8	18.8	704	71718	2003	11	23.33398	04 42 49.43	+19 11 11.7	17.2	704
71689	2003	11	26.16975	01 22 57.76	-15 35 27.6	19.6	704	71718	2003	11	23.34287	04 42 48.89	+19 11 14.2	17.0	704
71689	2003	11	26.18217	01 22 57.49	-15 35 24.9	19.3	704	71718	2003	11	23.35189	04 42 48.32	+19 11 17.5	17.1	704
71690	2003	11	23.27664	04 01 43.01	+07 54 20.6	17.5	644	71718	2003	11	24.37405	04 41 47.89	+19 16 30.1	16.2 V	691
71690	2003	11	23.29730	04 01 41.88	+07 54 15.8	17.6	644	71718	2003	11	24.41269	04 41 45.61	+19 16 43.9	16.9 V	691
71690	2003	11	23.32080	04 01 40.60	+07 54 09.9	17.8	644	71718	2003	11	24.45120	04 41 43.26	+19 16 55.6	17.0 V	691
71691	2003	11	23.18289	02 28 43.51	+00 26 12.9	18.5 V	703	71719	2003	11	23.34066	07 20 01.16	+25 18 56.0	18.2	704
71691	2003	11	23.19416	02 28 43.06	+00 26 11.3	18.2 V	703	71719	2003	11	23.35326	07 20 00.98	+25 18 52.6	18.6	704
71691	2003	11	23.20546	02 28 42.65	+00 26 09.6	18.6 V	703	71719	2003	11	23.36586	07 20 00.80	+25 18 48.0	18.7	704
71691	2003	11	23.21677	02 28 42.27	+00 26 08.1	18.3 V	703	71719	2003	11	23.37855	07 20 00.64	+25 18 44.6	18.8	704
71692	2003	11	23.09806	01 40 18.47	+16 48 09.9	19.6 V	691	71719	2003	11	23.39134	07 20 00.47	+25 18 41.4	18.4	704
71692	2003	11	23.13139	01 40 17.19	+16 48 06.8	20.1 V	691	71722	2003	11	24.25838	05 01 31.79	+30 55 28.4	17.8	704
71692	2003	11	23.16070	01 40 16.05	+16 48 03.9	20.5 V	691	71722	2003	11	24.27112	05 01 30.98	+30 55 33.8	18.4	704
71692	2003	11	24.18806	01 39 39.23	+16 46 18.8	19.2	704	71722	2003	11	24.28377	05 01 30.18	+30 55 39.3	18.6	704
71692	2003														

71726	2003	11	24.22206	02 56 24.88	+20 33 53.2	18.2	704	71841	2003	11	22.10653	22 29 32.88	-13 47 56.6	20.0	704
71726	2003	11	24.23455	02 56 24.18	+20 33 53.4	18.3	704	71841	2003	11	22.11905	22 29 33.94	-13 47 48.1	19.9	704
71726	2003	11	24.23575	02 56 24.21	+20 33 53.1		699	71842	2003	11	22.09856	23 24 10.23	-08 31 28.8	19.5	704
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71726	2003	11	24.25492	02 56 23.18	+20 33 52.0		699	71842	2003	11	22.12395	23 24 11.43	-08 31 12.9	19.6	704
71726	2003	11	24.27409	02 56 22.10	+20 33 52.6		699	71842	2003	11	26.12357	23 27 42.94	-07 47 05.7	18.9	704
71729	2003	11	23.36065	08 58 30.93	+39 15 04.1	18.5	704	71842	2003	11	26.13824	23 27 43.70	-07 46 56.1	19.1	704
71729	2003	11	23.36868	08 58 31.23	+39 15 07.9	18.9	704	71842	2003	11	26.15047	23 27 44.34	-07 46 47.9	18.9	704
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71729	2003	11	23.38471	08 58 31.77	+39 15 14.3	19.0	704	71842	2003	11	26.17285	23 27 45.57	-07 46 32.8	19.5	704
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71730	2003	11	19.11303	22 19 45.33	-03 31 18.6		699	71850	2003	11	27.06638	23 18 17.94	-01 02 16.1	19.7 V	703
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71737	2003	11	24.06631	23 43 59.09	+26 47 23.7	18.9	704	71871	2003	11	19.07672	22 38 05.82	-06 30 52.8		699
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71737	2003	11	24.09212	23 43 59.95	+26 47 04.9	18.3	704	71876	2003	11	26.12346	23 23 51.45	-08 52 18.6	19.0	704
71737	2003	11	24.10079	23 44 00.24	+26 46 58.4	17.9	704	71876	2003	11	26.13812	23 23 52.22	-08 52 07.9	19.4	704
71740	2003	11	24.15439	03 17 02.19	+46 09 03.9	18.8	704	71876	2003	11	26.16206	23 23 53.61	-08 51 52.9	19.4	704
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71740	2003	11	24.17092	03 17 00.08	+46 09 10.1	20.0	704	71884	2003	11	22.10784	22 43 53.14	-12 46 08.2	19.4	704
71740	2003	11	24.17964	03 16 58.84	+46 09 10.8	19.2	704	71884	2003	11	22.12036	22 43 53.52	-12 46 02.2	19.2	704
71740	2003	11	24.18760	03 16 57.87	+46 09 13.4	18.9	704	71890	2003	11	26.19164	01 56 30.34	+08 07 50.7	19.1 R	699
71745	2003	11	24.10661	00 39 39.65	+32 41 54.5	18.9	704	71890	2003	11	26.21145	01 56 29.80	+08 07 51.3		699
71745	2003	11	24.11480	00 39 39.37	+32 41 52.1	20.0	704	71890	2003	11	26.23121	01 56 29.23	+08 07 53.2		699
71745	2003	11	24.12321	00 39 39.15	+32 41 48.5	19.6	704	71890	2003	11	26.25091	01 56 28.53	+08 07 53.9		699
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71748	2003	11	27.14557	23 37 53.35	-01 31 56.9	19.1 V	703	71891	2003	11	24.17548	23 34 47.44	+04 49 10.4	19.3	704
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71752	2003	11	23.26911	02 17 19.55	+04 42 50.1	18.7 V	703	71899	2003	11	22.13000	00 21 48.85	-02 19 19.1	19.6	704
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71758	2003	11	24.08724	21 21 08.65	-09 56 05.3	20.3	704	71911	2003	11	24.14880	01 18 42.17	+05 21 55.1	20.3 V	691
71758	2003	11	24.09969	21 21 09.44	-09 56 00.7	20.0	704	71915	2003	11	26.07223	23 54 28.73	-20 31 21.9	19.9	704
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71760	2003	11	22.06618	22 07 54.61	-17 10 59.3	19.0	704	71915	2003	11	26.09705	23 54 29.47	-20 31 04.4	19.9	704
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71963	2003	11	24.13275	01	22	11.88	+10	07	46.3	18.9	V	691	72010	2003	11	19.20671	02	19	51.20	+21	58	03.2	699	
71963	2003	11	26.20133	01	21	17.33	+10	04	15.0	18.7	R	699	72010	2003	11	24.15777	02	15	27.91	+21	54	20.7	17.6 R	699
71963	2003	11	26.22150	01	21	16.78	+10	04	14.6			699	72010	2003	11	24.17375	02	15	27.10	+21	54	20.6	18.3 V	691
71963	2003	11	26.24106	01	21	16.20	+10	04	13.3			699	72010	2003	11	24.17534	02	15	26.99	+21	54	19.8		699
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71964	2003	11	22.13091	00	30	24.83	-02	11	32.2	18.8		704	72010	2003	11	24.20152	02	15	25.66	+21	54	19.4	18.2 V	691
71964	2003	11	22.14339	00	30	24.87	-02	11	26.2	19.1		704	72010	2003	11	24.21041	02	15	25.20	+21	54	18.3		699
71964	2003	11	22.15576	00	30	24.98	-02	11	20.0	19.6		704	72010	2003	11	24.23531	02	15	23.92	+21	54	18.0	18.3 V	691
71964	2003	11	22.16817	00	30	25.01	-02	11	13.2	19.1		704	72011	2003	11	26.19906	01	30	48.02	+03	19	58.7	18.7 R	699
71966	2003	11	22.15171	00	11	43.27	-17	35	10.6	19.2	V	703	72011	2003	11	26.21885	01	30	47.31	+03	20	02.7		699
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71966	2003	11	22.17426	00	11	43.64	-17	34	51.5	18.5	V	703	72016	2003	11	26.08852	22	37	59.81	-17	05	51.4	19.9	704
71966	2003	11	22.17538	00	11	43.53	-17	34	50.9	19.1	V	703	72016	2003	11	26.10099	22	38	00.35	-17	05	43.0	19.9	704
71966	2003	11	22.18553	00	11	43.79	-17	34	41.4	19.1	V	703	72016	2003	11	26.11340	22	38	00.78	-17	05	36.5	19.3	704
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71968	2003	11	24.12330	23	12	50.67	+03	31	58.3	19.7		704	72017	2003	11	26.08446	23	03	44.03	-11	21	24.2	17.9	704
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71968	2003	11	24.17347	23	12	52.21	+03	31	58.8	19.9		704	72017	2003	11	26.12158	23	03	46.73	-11	20	43.0	18.9	704
71974	2003	11	24.13391	01	07	38.64	+10	20	29.5	19.3		704	72018	2003	11	26.06450	22	44	35.03	-16	52	51.7	18.5	704
71974	2003	11	24.15914	01	07	38.15	+10	20	22.3	19.7		704	72018	2003	11	26.07688	22	44	35.59	-16	52	42.4	18.8	704
71974	2003	11	24.17155	01	07	37.94	+10	20	18.7	19.6		704	72018	2003	11	26.08926	22	44	36.08	-16	52	34.0	19.2	704
71974	2003	11	24.18403	01	07	37.68	+10	20	13.5	19.9		704	72018	2003	11	26.10173	22	44	36.63	-16	52	24.6	19.0	704
71975	2003	11	22.09524	22	42	37.02	-11	18	20.1	20.0		704	72018	2003	11	26.11414	22	44	37.19	-16	52	17.4	19.0	704
71975	2003	11	22.10797	22	42	37.46	-11	18	14.4	20.2		704	72022	2003	11	19.07260	22	27	13.70	-04	51	01.7	18.9 R	699
71975	2003	11	22.12049	22	42	37.81	-11	18	08.7	19.8		704	72022	2003	11	19.08585	22	27	14.55	-04	50	56.6		699
71980	2003	11	24.12567	23	43	54.55	+03	52	37.3	18.9		704	72022	2003	11	19.09909	22	27	15.26	-04	50	48.7		699
71980	2003	11	24.13828	23	43	55.20	+03	52	42.5	19.5		704	72022	2003	11	19.11221	22	27	16.24	-04	50	42.8		699
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71984	2003	11	22.25074	03	24	58.63	+31	04	42.3	17.4		704	72022	2003	11	24.11859	22	32	53.58	-04	13	42.9	19.8	704
71984	2003	11	22.26332	03	24	57.66	+31	04	40.4	17.7		704	72023	2003	11	24.18841	01	36	51.90	+12	53	08.4	18.9	704
71984	2003	11	22.27576	03	24	56.70	+31	04	38.5	17.7		704	72023	2003	11	24.20243	01	36	51.45	+12	53	09.1	19.1	704
71984	2003	11	22.28814	03	24	55.83	+31	04	37.3	17.6		704	72023	2003	11	24.21473	01	36	51.03	+12	53	10.2	19.1	704
71984	2003	11	23.26697	03	23	44.42	+31	02	13.9	17.9		704	72023	2003	11	24.22733	01	36	50.63	+12	53	10.2	18.9	704
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71984	2003	11	23.30393	03	23	41.58	+31	02	08.4	18.9		704	72023	2003	11	26.22792	01	35	53.40	+12	54	25.7		699
71984	2003	11	24.30075	03	22	30.04	+30	59	30.9	17.2	V	703	72023	2003	11	26.24763	01	35	52.87	+12	54	27.5		699
71984	2003	11	24.31213	03	22	29.21	+30	59	29.1	16.9	V	703	72024	2003	11	24.15944	02	02	47.33	+21	27	46.7	17.7 R	699
71984	2003	11	24.32348	03	22	28.36	+30	59	27.2	17.0	V	703	72024	2003	11	24.17700	02	02	46.59	+21	27	42.9		699
71984	2003	11	24.33484	03	22	27.51	+30	59	25.7	17.1	V	703	72024	2003	11	24.19453	02	02	45.77	+21	27	39.0		699
71989	2003	11	22.12753	23	51	14.53	-09	39	09.9	19.6		704	72024	2003	11	24.21207	02	02	45.09	+21	27	35.3		699
71989	2003	11	22.13993	23	51	14.77	-09	39	03.9	19.7		704	72027	2003	11	24.20361	01	46	10.69	+13	54	47.1	19.3	704
71989	2003	11	22.15234	23	51	15.10	-09	38	57.0	20.1		704	72027	2003	11	24.21603	01	46	10.22	+13	54	47.5	19.6	704
71991	2003	11	19.22296	03	26	13.00	+17	54	47.1	17.1	R	699	72027	2003	11	24.22851	01	46	09.74	+13	54	48.0	19.1	704
71991	2003	11	19.24208	03	26	11.76	+17	54	38.5			699	72027	2003	11	24.24080	01	46	09.23	+13	54	48.1	19.1	704
71991	2003	11	19.26122	03	26	10.49	+17	54	30.4			699	72027	2003	11	26.18829	01	44	58.85	+13	55	18.1	18.5 R	699
71991	2003	11	19.28045	03	26	09.20	+17	54	22.2			699	72											

72053	2003	11	19.23208	03	03	49.55	+19	48	54.1	699	72090	2003	11	26.13170	00	16	26.55	-10	09	57.2	18.8	704	
72053	2003	11	19.25120	03	03	48.10	+19	48	55.4	699	72090	2003	11	26.14358	00	16	27.01	-10	09	50.5	19.3	704	
72053	2003	11	19.27039	03	03	46.65	+19	48	56.7	699	72090	2003	11	26.15564	00	16	27.58	-10	09	43.9	19.1	704	
72053	2003	11	24.19726	02	58	13.93	+19	53	33.1	18.5	704	72093	2003	11	22.09197	22	09	05.87	-13	40	57.5	19.6	704
72053	2003	11	24.20965	02	58	13.11	+19	53	34.1	18.8	704	72093	2003	11	22.10471	22	09	06.91	-13	40	52.1	20.3	704
72053	2003	11	24.21653	02	58	12.70	+19	53	34.3	17.6 R	699	72093	2003	11	22.11722	22	09	07.82	-13	40	46.1	19.8	704
72053	2003	11	24.22206	02	58	12.28	+19	53	34.3	18.3	704	72096	2003	11	19.29990	03	27	24.78	+12	09	45.8	17.6 R	699
72053	2003	11	24.23455	02	58	11.43	+19	53	35.1	18.6	704	72096	2003	11	19.31579	03	27	23.68	+12	09	45.0		699
72053	2003	11	24.23575	02	58	11.39	+19	53	34.8		699	72096	2003	11	19.33160	03	27	22.57	+12	09	44.2		699
72053	2003	11	24.24692	02	58	10.59	+19	53	35.8	18.6	704	72096	2003	11	19.34727	03	27	21.51	+12	09	43.2		699
72053	2003	11	24.25492	02	58	10.14	+19	53	36.2		699	72096	2003	11	22.21133	03	24	14.79	+12	07	26.9	18.6	704
72053	2003	11	24.27409	02	58	08.83	+19	53	36.8		699	72096	2003	11	22.22399	03	24	13.97	+12	07	26.1	18.6	704
72055	2003	11	22.13564	01	20	12.43	+03	21	28.6	18.6	704	72096	2003	11	22.23658	03	24	13.12	+12	07	25.7	18.6	704
72055	2003	11	22.14807	01	20	12.09	+03	21	28.9	19.1	704	72096	2003	11	22.24934	03	24	12.22	+12	07	25.3	18.6	704
72055	2003	11	22.16046	01	20	11.86	+03	21	26.1	18.7	704	72097	2003	11	27.11416	23	46	46.83	+06	42	32.7	18.4 V	703
72055	2003	11	22.18554	01	20	11.17	+03	21	24.8	19.0	704	72097	2003	11	27.12654	23	46	47.22	+06	42	32.6	18.5 V	703
72056	2003	11	19.28911	03	37	57.09	+14	41	03.1	17.5 R	699	72097	2003	11	27.13887	23	46	47.51	+06	42	31.7	19.2 V	703
72056	2003	11	19.30497	03	37	56.08	+14	41	00.0		699	72097	2003	11	27.15118	23	46	47.87	+06	42	31.6	19.1 V	703
72056	2003	11	19.32076	03	37	54.95	+14	40	57.5		699	72104	2003	11	24.08671	01	30	08.76	+06	02	40.7	21.0 V	691
72056	2003	11	19.33653	03	37	53.89	+14	40	54.6		699	72104	2003	11	24.11496	01	30	07.81	+06	02	37.6	21.3 V	691
72056	2003	11	22.25210	03	34	45.42	+14	32	36.6	18.3	704	72104	2003	11	24.14613	01	30	06.77	+06	02	34.5	21.1 V	691
72056	2003	11	22.26468	03	34	44.58	+14	32	34.5	18.2	704	72105	2003	11	26.18829	01	44	13.18	+13	25	16.0	19.5 R	699
72056	2003	11	22.27711	03	34	43.73	+14	32	32.3	18.5	704	72105	2003	11	26.20817	01	44	12.54	+13	25	11.4		699
72056	2003	11	24.24431	03	32	39.34	+14	27	22.0	17.4 V	703	72105	2003	11	26.22792	01	44	11.81	+13	25	05.8		699
72056	2003	11	24.25785	03	32	38.41	+14	27	17.5	17.4 V	703	72105	2003	11	26.24763	01	44	11.06	+13	25	01.0		699
72056	2003	11	24.27138	03	32	37.53	+14	27	16.9	17.3 V	703	72110	2003	11	22.11219	01	15	27.08	+13	52	25.3	19.4	704
72056	2003	11	24.28502	03	32	36.71	+14	27	15.2	17.3 V	703	72110	2003	11	22.12274	01	15	26.92	+13	52	21.1	19.5	704
72056	2003	11	24.29354	03	32	36.12	+14	27	12.4	17.7 R	699	72110	2003	11	22.13293	01	15	26.75	+13	52	18.1	19.9	704
72056	2003	11	24.31111	03	32	34.95	+14	27	09.5		699	72110	2003	11	22.14312	01	15	26.64	+13	52	13.5	19.7	704
72056	2003	11	24.32687	03	32	33.91	+14	27	07.1		699	72110	2003	11	22.15329	01	15	26.42	+13	52	09.3	19.7	704
72056	2003	11	24.34268	03	32	32.84	+14	27	05.0		699	72110	2003	11	24.13473	01	15	07.83	+13	40	28.9	19.4	704
72057	2003	11	21.24578	01	31	59.33	+04	41	15.2	18.9 R	926	72110	2003	11	24.14731	01	15	07.69	+13	40	23.4	19.6	704
72057	2003	11	21.28256	01	31	57.94	+04	41	15.8	19.0 R	926	72110	2003	11	24.15985	01	15	07.52	+13	40	19.3	20.0	704
72057	2003	11	24.09219	01	30	22.65	+04	42	43.5	19.9 V	691	72110	2003	11	24.17226	01	15	07.47	+13	40	14.9	20.1	704
72057	2003	11	24.12031	01	30	21.71	+04	42	44.7	19.8 V	691	72111	2003	11	26.19409	01	34	14.04	+06	17	45.0	19.2 R	699
72057	2003	11	24.15165	01	30	20.66	+04	42	46.1	19.7 V	691	72111	2003	11	26.21391	01	34	13.48	+06	17	42.8		699
72061	2003	11	22.12208	03	32	58.57	+08	09	36.7	17.3	644	72111	2003	11	26.23366	01	34	13.12	+06	17	40.7		699
72061	2003	11	22.15170	03	32	56.63	+08	09	39.5	17.1	644	72111	2003	11	26.25339	01	34	12.60	+06	17	38.8		699
72061	2003	11	22.17391	03	32	55.19	+08	09	41.3	16.7	644	72119	2003	11	19.14138	02	32	02.06	+26	29	03.9	18.9 R	699
72063	2003	11	22.09824	23	14	51.74	-09	56	03.2	19.6	704	72119	2003	11	19.15899	02	32	00.96	+26	28	50.7		699
72063	2003	11	22.11098	23	14	52.32	-09	56	00.0	19.9	704	72119	2003	11	19.17660	02	31	59.99	+26	28	50.7		699
72063	2003	11	22.12365	23	14	52.99	-09	55	56.8	20.1	704	72119	2003	11	19.19416	02	31	58.86	+26	28	53.7		699
72064	2003	11	24.08134	01	26	15.13	+08	37	50.5	20.6 V	691	72119	2003	11	24.15027	02	27	25.07	+25	55	46.9	18.9	704
72064	2003	11	24.10889	01	26	14.28	+08	37	47.8	20.4 V	691	72119	2003	11	24.15956	02	27	24.61	+25	55	53.4	19.1	704
72064	2003	11	24.14060	01	26	13.30	+08	37	44.5	20.4 V	691	72119	2003	11	24.16743	02	27	24.22	+25	55	49.8	19.3	704
72065	2003	11	24.12801	00	04	05.51	+07	05	42.3	19.3	704	72119	2003	11	24.17532	02	27	23.75	+25	55	47.3	19.3	704
72065	2003	11	24.14060	00	04	05.77	+07	05	40.8	20.1	704	72119	2003	11	24.18407	02	27	23.24	+25	55	43.1	19.3	704
72065	2003	11	24.15319	00	04	06.03	+07	05	39.9	20.1	704	72121	2003	11	24.14211	01	36	01.80	+21	41	51.0	18.4 V	703
72065	2003	11	24.16571	00	04	06.28	+07	05	37.0	19.7	704	72121	2003	11	24.15564	01	36	01.45	+21	41	45.8	18.2 V	703
72065	2003	11	24.17820	00	04	06.54	+07	05	35.6	19.3	704	72121	2003	11	24.16915	01	36	01.08	+21	41	40.8	17.8 V	703
72068	2003	11	19.21538	03	46	10.26	+19	35	59.8	17.6 R	699	72121	2003	11	24.18272	01	36	00.72	+21	41	36.2	18.2 V	703
72068	2003	11	19.23455	03	46	08.83	+19	35	59.4		699	72125	2003	11	26.19246	01	46	10.86	+07	35	37.6	19.5 R	699
72068	2003	11	19.25373	03	46	07.52	+19	35	59.0		699	72125	2003	11	26.21227	01	46	10.15	+07	35	32.1		699
72068	2003	11	19.27292	03	46	06.16	+19	35	58.2		699	72125	2003	11	26.23204	01	46	09.45	+07	35	28.9		699
72068	2003	11	24.21989	03	40	28.64	+19	33	20.5	17.3 R	699	72125	2003	11	26.25175	01	46	08.83	+07	35	24.6		699
72068	2003	11	24.23914	03	40	27.30	+19	33	19.3		699	72127	2003	11	24.08394	23	00	38.18	+01	05	50.4	19.8	704
72068	2003	11	24.24882	03	40	26.59	+19	33	19.9	16.1 V	703	72127	2003	11	24.09639	23	00	39.02	+01	05	52.2	20.2	704
72068	2003	11	24.25827	03	40	25.93	+19	33	19.1		699	72127	2003	11	24.10881	23	00	39.78	+01	05	53.2	19.9	704
72068	2003	11	24.26236	03	40	25.65	+19	33	19.8	17.4 V	703	72127	2003	11	24.12132	23	00	40.68	+01				

72144	2003	11	27.21352	01	19	56.53	+16	33	40.7	17.7	V	703	72195	2003	11	23.12156	23	05	22.26	-07	06	59.2	19.1	704	
72147	2003	11	22.12948	00	13	57.45	-05	03	52.8	19.2		704	72196	2003	11	22.10458	03	18	59.02	+08	40	28.1	17.4	644	
72147	2003	11	22.14197	00	13	57.72	-05	03	47.6	19.7		704	72196	2003	11	22.12626	03	18	57.62	+08	40	29.7	17.3	644	
72147	2003	11	22.15431	00	13	58.00	-05	03	42.4	19.5		704	72196	2003	11	22.15861	03	18	55.51	+08	40	31.9	17.1	644	
72150	2003	11	26.06849	23	15	59.29	-14	27	48.2	19.5		704	72196	2003	11	22.19765	03	18	52.95	+08	40	34.5	18.0	704	
72150	2003	11	26.08087	23	15	59.99	-14	27	41.3	19.3		704	72196	2003	11	22.21027	03	18	52.10	+08	40	34.3	18.1	704	
72150	2003	11	26.09325	23	16	00.56	-14	27	33.6	19.6		704	72196	2003	11	22.22294	03	18	51.28	+08	40	35.3	18.0	704	
72156	2003	11	19.14894	03	34	47.83	+23	33	05.3	17.1	R	699	72196	2003	11	22.23552	03	18	50.45	+08	40	36.5	18.0	704	
72156	2003	11	19.16657	03	34	46.61	+23	32	59.0			699	72196	2003	11	22.24809	03	18	49.63	+08	40	37.7	18.0	704	
72156	2003	11	19.18410	03	34	45.40	+23	32	52.9			699	72202	2003	11	24.08277	22	45	04.40	-00	08	58.6	19.7	704	
72156	2003	11	19.20168	03	34	44.13	+23	32	46.4			699	72202	2003	11	24.10774	22	45	05.40	-00	08	54.6	20.2	704	
72156	2003	11	24.15277	03	29	20.63	+23	02	02.5	17.2	R	699	72202	2003	11	24.12025	22	45	05.95	-00	08	52.4	20.5	704	
72156	2003	11	24.17031	03	29	19.47	+23	01	56.0			699	72204	2003	11	22.13039	00	23	40.33	-05	49	28.8	17.9	704	
72156	2003	11	24.18783	03	29	18.31	+23	01	49.6			699	72204	2003	11	22.14287	00	23	40.85	-05	49	20.2	18.2	704	
72156	2003	11	24.20541	03	29	17.17	+23	01	43.0			699	72204	2003	11	22.15522	00	23	41.33	-05	49	10.9	18.4	704	
72156	2003	11	24.25117	03	29	14.09	+23	01	26.5	17.4		704	72204	2003	11	22.16766	00	23	41.90	-05	49	02.6	18.2	704	
72156	2003	11	24.26390	03	29	13.23	+23	01	21.4	17.3		704	72205	2003	11	19.29739	03	57	52.94	+10	27	56.9	16.9	R	699
72156	2003	11	24.27645	03	29	12.41	+23	01	16.9	17.5		704	72205	2003	11	19.31330	03	57	51.98	+10	27	48.4		699	
72156	2003	11	24.28906	03	29	11.58	+23	01	12.1	17.4		704	72205	2003	11	19.32911	03	57	51.14	+10	27	40.0		699	
72156	2003	11	24.30192	03	29	10.72	+23	01	07.5	17.5		704	72205	2003	11	19.34477	03	57	50.24	+10	27	31.0		699	
72163	2003	11	26.12623	00	27	51.59	-17	55	03.1	18.9		704	72205	2003	11	26.22589	03	51	37.91	+09	27	48.9	17.5	V	691
72163	2003	11	26.13865	00	27	51.65	-17	54	57.4	19.4		704	72205	2003	11	26.25261	03	51	36.37	+09	27	36.1	17.6	V	691
72163	2003	11	26.15102	00	27	51.86	-17	54	52.2	19.0		704	72205	2003	11	26.27988	03	51	34.81	+09	27	23.1	17.5	V	691
72163	2003	11	26.16344	00	27	51.98	-17	54	46.6	19.1		704	72206	2003	11	24.13497	01	15	12.46	+11	56	35.9	19.4	704	
72163	2003	11	26.17588	00	27	52.13	-17	54	41.2	19.5		704	72206	2003	11	24.16009	01	15	11.81	+11	56	27.5	20.4	704	
72164	2003	11	22.17939	01	21	43.72	+26	05	43.5	19.5		704	72206	2003	11	24.17250	01	15	11.52	+11	56	23.3	20.3	704	
72164	2003	11	22.19059	01	21	43.28	+26	05	39.8	18.8		704	72206	2003	11	24.18499	01	15	11.15	+11	56	18.6	20.8	704	
72164	2003	11	22.21069	01	21	42.43	+26	05	33.7	19.1		704	72208	2003	11	22.16844	01	05	33.72	+22	43	46.6	18.0	704	
72164	2003	11	24.14889	01	20	30.37	+25	56	00.2	19.1	V	703	72208	2003	11	22.17841	01	05	33.55	+22	43	40.5	18.7	704	
72164	2003	11	24.16241	01	20	29.82	+25	55	57.3	19.2	V	703	72208	2003	11	22.18959	01	05	33.32	+22	43	33.6	18.8	704	
72164	2003	11	24.17596	01	20	29.27	+25	55	52.6	18.1	V	703	72208	2003	11	22.19958	01	05	33.16	+22	43	27.4	18.6	704	
72164	2003	11	24.18949	01	20	28.84	+25	55	49.1	19.2	V	703	72208	2003	11	22.20971	01	05	32.87	+22	43	21.1	19.0	704	
72170	2003	11	22.06540	21	52	53.91	-17	09	46.6	19.0		704	72208	2003	11	24.13845	01	05	02.39	+22	24	08.9	18.7	V	703
72170	2003	11	22.09079	21	52	56.58	-17	09	28.9	19.4		704	72208	2003	11	24.15229	01	05	02.21	+22	24	00.5	18.7	V	703
72170	2003	11	22.10354	21	52	57.89	-17	09	20.4	19.7		704	72208	2003	11	24.16579	01	05	01.93	+22	23	52.8	18.6	V	703
72170	2003	11	22.11605	21	52	59.18	-17	09	10.8	19.9		704	72208	2003	11	24.17935	01	05	01.73	+22	23	44.1	18.9	V	703
72172	2003	11	22.12753	23	48	52.16	-09	26	51.3	19.6		704	72210	2003	11	22.12715	01	32	23.91	+05	15	21.9	19.2	R	926
72172	2003	11	22.13993	23	48	52.62	-09	26	44.9	19.7		704	72210	2003	11	22.23152	01	32	20.77	+05	15	18.3	19.4	R	926
72172	2003	11	22.15234	23	48	53.03	-09	26	37.0	19.7		704	72210	2003	11	23.11778	01	31	56.54	+05	14	50.2	19.6	R	926
72172	2003	11	22.16478	23	48	53.73	-09	26	31.4	19.5		704	72210	2003	11	23.12715	01	31	56.24	+05	14	49.9	19.9	R	926
72173	2003	11	26.18996	01	45	29.31	+11	31	29.1	19.6	R	699	72210	2003	11	23.14602	01	31	55.72	+05	14	49.7	19.5	R	926
72173	2003	11	26.20982	01	45	28.51	+11	31	25.5			699	72210	2003	11	24.09219	01	31	31.08	+05	14	28.5	20.4	V	691
72173	2003	11	26.22957	01	45	27.83	+11	31	24.4			699	72210	2003	11	24.12031	01	31	30.33	+05	14	28.0	20.3	V	691
72173	2003	11	26.24929	01	45	27.10	+11	31	19.1			699	72210	2003	11	24.15165	01	31	29.48	+05	14	27.5	20.3	V	691
72174	2003	11	27.11192	23	44	21.80	+10	04	55.6	18.2	V	703	72220	2003	11	22.10458	03	15	09.54	+07	41	13.3	18.3	644	
72174	2003	11	27.12429	23	44	22.25	+10	04	55.8	18.5	V	703	72220	2003	11	22.12626	03	15	08.28	+07	41	09.8	18.0	644	
72174	2003	11	27.13664	23	44	22.76	+10	04	56.5	18.6	V	703	72220	2003	11	22.15861	03	15	06.41	+07	41	04.2	17.3	644	
72174	2003	11	27.14895	23	44	23.41	+10	04	56.5	18.5	V	703	72227	2003	11	26.19906	01	31	48.28	+03	23	18.8	19.5	R	699
72176	2003	11	24.09213	01	03	26.49	-02	48	46.9	18.9		644	72227	2003	11	26.21885	01	31	47.75	+03	23	18.7		699	
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72178	2003	11	23.08171	01	37	10.30	+22	30	42.8	19.7	V	691	72229	2003	11	22.12040	23	47	33.69	+17	38	42.8	18.7	704	
72178	2003	11	23.11413	01	37	09.45	+22	30	29.2	19.9	V	691	72229	2003	11	22.13057	23	47	33.88	+17	38	38.7	19.5	704	
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72247	2003	11	24.13391	01 11 10.96	+10 54 36.4	19.6	704	72304	2003	11	23.27523	03 59 40.37	+09 00 34.1	18.2	644
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72268	2003	11	24.19359	02 25 26.71	+21 39 30.0	18.3	704	72315	2003	11	24.30183	03 54 31.03	+10 14 27.2	17.5 R	699
72268	2003	11	24.20646	02 25 26.13	+21 39 26.1	18.3	704	72315	2003	11	24.31939	03 54 29.86	+10 14 25.3		699
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72268	2003	11	24.23136	02 25 24.96	+21 39 17.9	18.4	704	72315	2003	11	24.35097	03 54 27.73	+10 14 22.4		699
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72269	2003	11	23.28124	05 49 46.88	+24 03 34.3	18.3	704	72315	2003	11	26.24742	03 52 24.74	+10 11 33.7	17.9 V	691
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72345	2003	11	19.23874	04 14 37.38	+17 14 48.8		699	72413	2003	11	26.35199	04 03 13.79	+12 42 10.1	18.0 V	691
72345	2003	11	19.25786	04 14 36.18	+17 14 48.4		699	72413	2003	11	26.38112	04 03 11.80	+12 42 12.2	18.0 V	691
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72345	2003	11	24.22492	04 09 34.71	+17 13 13.7	16.7 R	699	72419	2003	11	26.08149	23 19 14.14	-19 59 55.4	19.8	704
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72352	2003	11	23.17338	01 39 39.89	-12 18 48.8	18.6 V	703	72421	2003	11	24.29393	04 38 56.63	+29 39 16.0	18.7	704
72355	2003	11	26.25095	04 33 16.40	+40 16 26.5	19.3	704	72421	2003	11	24.30682	04 38 55.69	+29 39 17.7	18.6	704
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72612	2003	11	24.18719	01	28	42.58	+16	18	38.5	19.0		704	72675	2003	11	19.15399	02	20	43.95	+23	01	09.4	699
72612	2003	11	24.20172	01	28	42.20	+16	18	35.5	19.2		704	72675	2003	11	19.17159	02	20	42.95	+23	01	07.6	699
72612	2003	11	24.21402	01	28	41.78	+16	18	34.2	19.2		704	72675	2003	11	19.18916	02	20	41.92	+23	01	06.1	699
72612	2003	11	24.22651	01	28	41.44	+16	18	31.4	19.2		704	72675	2003	11	19.20671	02	20	40.94	+23	01	04.0	699
72612	2003	11	24.23891	01	28	41.06	+16	18	29.2	19.4		704	72675	2003	11	24.15777	02	16	18.17	+22	50	54.1	699
72612	2003	11	26.18326	01	27	50.95	+16	12	51.1	18.9	R	699	72675	2003	11	24.17375	02	16	17.34	+22	50	52.6	691
72612	2003	11	26.20319	01	27	50.46	+16	12	48.2			699	72675	2003	11	24.17534	02	16	17.23	+22	50	52.3	699
72612	2003	11	26.22296	01	27	49.92	+16	12	44.4			699	72675	2003	11	24.19287	02	16	16.31	+22	50	50.1	699
72612	2003	11	26.24268	01	27	49.30	+16	12	41.1			699	72675	2003	11	24.20152	02	16	15.90	+22	50	49.2	691
72613	2003	11	24.20004	02	07	04.58	+17	48	42.6	19.9		704	72675	2003	11	24.21041	02	16	15.45	+22	50	47.8	699
72613	2003	11	24.20491	02	07	04.39	+17	48	41.0	20.2		704	72675	2003	11	24.23531	02	16	14.13	+22	50	45.1	691
72613	2003	11	24.21242	02	07	04.10	+17	48	38.6	19.7		704	72681	2003	11	23.28136	05	51	55.94	+26	27	56.3	704
72613	2003	11	24.21733	02	07	03.89	+17	48	38.1	19.6		704	72681	2003	11	23.30648	05	51	54.51	+26	28	00.2	704
72613	2003	11	24.22491	02	07	03.60	+17	48	35.4	19.6		704	72681	2003	11	23.31909	05	51	53.80	+26	28	02.3	704
72613	2003	11	24.22981	02	07	03.46	+17	48	33.3	19.2		704	72681	2003	11	23.33174	05	51	53.11	+26	28	04.4	704
72613	2003	11	24.23732	02	07	03.24	+17	48	30.7	20.3		704	72685	2003	11	22.21951	03	07	02.74	+33	36	21.3	704
72613	2003	11	26.18436	02	05	51.11	+17	39	31.8	19.5		704	72685	2003	11	22.22957	03	07	01.99	+33	36	21.7	704
72613	2003	11	26.19707	02	05	50.59	+17	39	28.5	19.8		704	72685	2003	11	22.24131	03	07	01.09	+33	36	21.7	704
72613	2003	11	26.20993	02	05	50.15	+17	39	24.7	19.7		704	72685	2003	11	22.25137	03	07	00.35	+33	36	22.0	704
72613	2003	11	26.22270	02	05	49.70	+17	39	22.3	20.5		704	72685	2003	11	22.26140	03	06	59.62	+33	36	21.8	704
72615	2003	11	24.26103	05	34	19.82	+27	43	01.1	17.1		704	72685	2003	11	24.30416	03	04	33.38	+33	36	23.7	703
72615	2003	11	24.27359	05	34	19.03	+27	43	06.7	17.2		704	72685	2003	11	24.31552	03	04	32.54	+33	36	23.2	703
72615	2003	11	24.28618	05	34	18.30	+27	43	12.4	17.6		704	72685	2003	11	24.32687	03	04	31.71	+33	36	22.9	703
72615	2003	11	24.29906	05	34	17.58	+27	43	18.5	17.4		704	72685	2003	11	24.33822	03	04	30.89	+33	36	23.1	703
72615	2003	11	24.31156	05	34	16.79	+27	43	23.9	17.6		704	72689	2003	11	26.19988	01	25	03.51	+04	44	55.9	699
72617	2003	11	22.18883	01	42	00.18	+05	59	14.6	18.0		704	72689	2003	11	26.21967	01	25	03.05	+04	44	56.4	699
72617	2003	11	22.21435	01	41	59.31	+05	59	17.6	18.2		704	72689	2003	11	26.23945	01	25	02.79	+04	44	56.1	699
72617	2003	11	22.22701	01	41	58.89	+05	59	18.7	18.3		704	72689	2003	11	26.25921	01	25	02.23	+04	44	55.8	699
72617	2003	11	22.23960	01	41	58.44	+05	59	20.2	18.3		704	72690	2003	11	26.12211	00	18	23.26	-01	29	17.8	704
72617	2003	11	26.19409	01	39	55.87	+06	07	05.3	18.2	R	699	72690	2003	11	26.13449	00	18	23.27	-01	29	13.9	704
72617	2003	11	26.21391	01	39	55.30	+06	07	08.3			699	72690	2003	11								

72720	2003	11	24.26823	02 54 33.95	+16 52 37.4		699	72759	2003	11	19.28045	03 27 48.07	+17 25 49.8		699
72720	2003	11	24.28163	02 54 32.85	+16 52 42.5	16.5 V	703	72759	2003	11	24.22744	03 23 16.55	+17 06 12.3	18.3 R	699
72720	2003	11	24.28737	02 54 32.64	+16 52 43.0		699	72759	2003	11	24.24659	03 23 15.50	+17 06 07.4		699
72722	2003	11	23.18176	02 24 22.24	+01 23 04.5	19.2 V	703	72759	2003	11	24.24770	03 23 15.37	+17 06 06.5	18.6 V	703
72722	2003	11	23.19304	02 24 21.79	+01 23 03.3	18.8 V	703	72759	2003	11	24.26124	03 23 14.70	+17 06 03.9	18.3 V	703
72722	2003	11	23.20433	02 24 21.23	+01 23 04.9	18.5 V	703	72759	2003	11	24.26576	03 23 14.42	+17 06 02.7		699
72722	2003	11	23.21564	02 24 20.71	+01 23 04.5	19.7 V	703	72759	2003	11	24.27482	03 23 13.87	+17 06 00.1	18.4 V	703
72728	2003	11	24.09074	01 08 42.92	-07 51 55.2	19.2	644	72759	2003	11	24.28485	03 23 13.34	+17 05 58.4		699
72728	2003	11	24.11221	01 08 42.63	-07 51 53.9	18.8	644	72759	2003	11	24.28844	03 23 13.18	+17 05 56.8	18.3 V	703
72728	2003	11	24.13323	01 08 42.29	-07 51 52.9	19.2	644	72764	2003	11	24.25556	04 20 13.03	+24 55 38.4	18.5	704
72729	2003	11	24.09074	01 12 39.53	-06 54 47.1	19.3	644	72764	2003	11	24.26835	04 20 12.15	+24 55 40.8	19.2	704
72729	2003	11	24.11221	01 12 39.16	-06 54 45.6	18.8	644	72764	2003	11	24.28094	04 20 11.33	+24 55 42.2	18.6	704
72729	2003	11	24.13323	01 12 38.85	-06 54 44.4	18.8	644	72764	2003	11	24.29345	04 20 10.45	+24 55 44.7	18.6	704
72731	2003	11	22.08009	02 00 26.03	+34 04 51.3	17.7	644	72764	2003	11	24.30635	04 20 09.59	+24 55 45.9	19.4	704
72731	2003	11	22.14978	02 00 22.85	+34 04 16.7	17.6	644	72774	2003	11	24.20135	01 28 57.77	+13 18 42.5	19.3	704
72731	2003	11	22.18769	02 00 21.08	+34 03 58.0	18.2	704	72774	2003	11	24.21366	01 28 57.45	+13 18 39.8	19.3	704
72731	2003	11	22.20066	02 00 20.44	+34 03 51.1	17.8	704	72774	2003	11	24.22614	01 28 57.15	+13 18 36.6	19.3	704
72731	2003	11	22.21324	02 00 19.98	+34 03 45.2	17.5	644	72774	2003	11	24.23854	01 28 56.85	+13 18 34.1	19.7	704
72731	2003	11	22.21328	02 00 19.85	+34 03 44.5	18.4	704	72774	2003	11	26.20235	01 28 12.29	+13 11 35.9	19.1 R	699
72731	2003	11	22.23852	02 00 18.68	+34 03 32.3	18.3	704	72774	2003	11	26.22214	01 28 11.91	+13 11 31.0		699
72731	2003	11	24.18610	01 58 56.61	+33 46 56.8	18.1	704	72774	2003	11	26.24187	01 28 11.49	+13 11 27.8		699
72731	2003	11	24.20053	01 58 56.01	+33 46 49.6	18.2	704	72774	2003	11	26.26166	01 28 11.03	+13 11 23.2		699
72731	2003	11	24.21291	01 58 55.50	+33 46 43.3	18.3	704	72775	2003	11	24.24955	03 23 37.45	+38 04 40.7	18.4	704
72731	2003	11	24.22541	01 58 54.96	+33 46 36.4	18.8	704	72775	2003	11	24.26227	03 23 36.46	+38 04 40.8	18.9	704
72731	2003	11	24.23781	01 58 54.42	+33 46 30.4	18.1	704	72775	2003	11	24.27482	03 23 35.47	+38 04 41.1	19.0	704
72731	2003	11	26.18374	01 57 39.06	+33 29 44.8	17.8	704	72775	2003	11	24.28742	03 23 34.20	+38 04 36.1	20.3	704
72731	2003	11	26.19470	01 57 38.63	+33 29 39.4	18.3	704	72775	2003	11	24.30029	03 23 33.37	+38 04 39.4	18.8	704
72731	2003	11	26.20688	01 57 38.12	+33 29 32.8	18.3	704	72778	2003	11	26.07011	23 36 04.37	-13 26 33.9	19.7	704
72731	2003	11	26.21800	01 57 37.71	+33 29 27.3	18.0	704	72778	2003	11	26.08249	23 36 04.70	-13 26 30.2	19.2	704
72731	2003	11	26.23026	01 57 37.21	+33 29 20.7	18.4	704	72778	2003	11	26.09493	23 36 05.05	-13 26 28.9	19.6	704
72732	2003	11	24.27918	04 09 32.51	+26 52 19.2	18.5	704	72778	2003	11	26.10737	23 36 05.34	-13 26 24.1	19.7	704
72732	2003	11	24.29179	04 09 31.62	+26 52 15.7	18.6	704	72778	2003	11	26.11984	23 36 05.71	-13 26 21.5	19.9	704
72732	2003	11	24.30469	04 09 30.77	+26 52 12.5	18.3	704	72780	2003	11	24.09490	01 18 48.51	-07 46 57.8	18.8	644
72740	2003	11	24.12390	23 27 31.04	+00 09 50.4	19.7	704	72780	2003	11	24.11641	01 18 48.30	-07 46 59.0	18.8	644
72740	2003	11	24.13651	23 27 31.26	+00 09 52.9	19.5	704	72780	2003	11	24.13747	01 18 48.06	-07 46 59.8	18.6	644
72740	2003	11	24.16160	23 27 31.46	+00 09 58.7	20.0	704	72783	2003	11	22.19489	02 46 15.65	+10 16 00.9	17.1	704
72740	2003	11	24.17406	23 27 31.53	+00 10 02.7	19.3	704	72783	2003	11	22.20751	02 46 14.98	+10 16 01.4	17.6	704
72741	2003	11	23.22744	02 02 23.87	-09 28 52.2	18.1 V	703	72783	2003	11	22.22016	02 46 14.37	+10 16 02.1	17.4	704
72741	2003	11	23.23765	02 02 23.55	-09 28 51.1	17.8 V	703	72784	2003	11	24.10954	01 30 02.38	+33 05 51.8	18.7	704
72741	2003	11	23.24788	02 02 23.20	-09 28 49.1	18.0 V	703	72784	2003	11	24.11740	01 30 02.06	+33 05 48.5	18.9	704
72741	2003	11	23.25810	02 02 22.96	-09 28 48.0	18.1 V	703	72784	2003	11	24.12583	01 30 01.77	+33 05 45.2	19.3	704
72741	2003	11	26.18933	02 01 12.54	-09 20 57.2	17.7	704	72784	2003	11	24.13419	01 30 01.46	+33 05 41.7	18.7	704
72741	2003	11	26.20086	02 01 12.25	-09 20 54.7	18.0	704	72784	2003	11	24.14207	01 30 01.12	+33 05 38.1	19.5	704
72741	2003	11	26.21257	02 01 12.05	-09 20 52.3	18.1	704	72792	2003	11	22.15733	00 16 03.27	-13 02 38.6	19.0 V	703
72741	2003	11	26.22363	02 01 11.73	-09 20 50.2	18.2	704	72792	2003	11	22.16862	00 16 03.19	-13 02 37.4	18.8 V	703
72741	2003	11	26.23580	02 01 11.42	-09 20 48.4	18.1	704	72792	2003	11	22.17988	00 16 03.22	-13 02 32.8	19.9 V	703
72746	2003	11	24.22911	02 58 31.45	+18 31 19.6	18.8 R	699	72792	2003	11	22.19116	00 16 03.34	-13 02 29.6	19.4 V	703
72746	2003	11	24.22994	02 58 31.49	+18 31 20.0	19.0 R	699	72798	1983	05	07.56695	14 46 03.57	-07 46 01.1		5 260
72746	2003	11	24.24545	02 58 30.49	+18 31 17.0	19.0 V	703	72798	1983	05	07.60861	14 46 01.50	-07 45 49.0		5 260
72746	2003	11	24.24828	02 58 30.41	+18 31 16.7		699	72798	1983	05	08.52405	14 45 16.37	-07 41 54.1		5 260
72746	2003	11	24.24910	02 58 30.33	+18 31 17.0		699	72798	1983	05	08.56572	14 45 14.32	-07 41 42.2		5 260
72746	2003	11	24.25067	02 58 30.22	+18 31 17.3	19.5	704	72800	2003	11	26.06812	23 22 12.78	-17 55 48.0	19.5	704
72746	2003	11	24.25897	02 58 29.80	+18 31 15.6	19.2 V	703	72800	2003	11	26.08050	23 22 13.04	-17 55 41.3	20.0	704
72746	2003	11	24.26340	02 58 29.49	+18 31 16.2	19.6	704	72800	2003	11	26.09288	23 22 13.40	-17 55 38.2	20.4	704
72746	2003	11	24.26743	02 58 29.30	+18 31 14.8		699	72800	2003	11	26.10536	23 22 13.77	-17 55 32.6	20.1	704
72746	2003	11	24.26823	02 58 29.41	+18 31 14.8		699	72805	2003	11	19.22710	02 31 35.15	+17 28 28.4	18.7 R	699
72746	2003	11	24.27255	02 58 29.04	+18 31 14.5	19.4 V	703	72805	2003	11	19.24621	02 31 33.96	+17 28 26.7		699
72746	2003	11	24.27595	02 58 28.87	+18 31 14.3	19.7	704	72805	2003	11	19.26538	02 31 32.85	+17 28 26.1		699
72746	2003	11	24.28619	02 58 28.23	+18 31 12.1	19.2 V	703	72805	2003	11	19.28462	02 31 31.66	+17 28 25.6		699
72746	2003	11	24.28651	02 58 28.31	+18 31 12.7		699	72805	2003	11	24.20598	02 26 58.92	+17 25 35.2	19.4	704
72746	2003	11	24.28737	02 58 28.34	+18 31 12.9		699	72805	2003	11	24.21840	02 26 58.23	+17 25 34.4	19.1	704
72746	2003	11	24.30142	02 58 27.51	+18 31 10.5	19.3	704	72805	2003	11	24.23088	02 26 57.55	+17 25 33.9	18.7	704
72747	2003	11	23.13718	01 35 23.99	-03 13 25.2	18.3 V	703	72805	2003	11	24.23160	02 26 57.54	+17 25 33.4	18.9 R	699
72747	2003	11	23.14730	01 35 23.70	-03 13 23.2	18.1 V	703	72805	2003	11	24.24325	02 26 56.90	+17 25 33.8	19.3	704
72747	2003	11	23.15750	01 35 23.45	-03 13 19.9	18.3 V	703	72805	2003	11	24.25079	02 26 56.51	+17 25 33.1		699
72747	2003	11	23.16770	01 35 23.14	-03 13 17.5	18.2 V	703	72805	2003	11	24.26990	02 26 55.44	+17 25 32.4		699
72747	2003	11	24.13044	01 34 59.29	-03 09 24.5	18.0	644	72805	2003	11	24.28901	02 26 54.42	+17 25 31.4		699
72747	2003	11	24.15156	01 34 58.74	-03 09 19.2	18.1	644	72806	2003	11	23.27392	04 19 31.43	+24 08 50.4	17.6	704
72747	2003	11	24.17214	01 34 58.21	-03 09 14.4	18.1	644	72806	2003	11	23.28647	04 19 30.49	+24 08 53.4	17.6	704
72747															

72821	2003	11	24.24206	03 15 29.37	+16 10 52.9	19.0	V	703	72869	2003	11	19.19499	02 46 46.02	+24 50 54.4		699
72821	2003	11	24.24744	03 15 29.07	+16 10 50.3			699	72869	2003	11	24.14526	02 42 58.56	+24 28 56.8	18.5	R
72821	2003	11	24.25561	03 15 28.67	+16 10 50.0	19.2	V	703	72869	2003	11	24.16278	02 42 57.74	+24 28 51.9		699
72821	2003	11	24.26658	03 15 28.23	+16 10 47.6			699	72869	2003	11	24.18032	02 42 57.00	+24 28 47.1		699
72821	2003	11	24.26913	03 15 28.22	+16 10 48.2	19.5	V	703	72869	2003	11	24.19786	02 42 56.18	+24 28 42.4		699
72821	2003	11	24.28277	03 15 27.31	+16 10 41.7	19.6	V	703	72871	2003	11	24.20467	02 03 52.97	+15 03 58.7	20.3	
72821	2003	11	24.28568	03 15 27.08	+16 10 41.0			699	72871	2003	11	24.21709	02 03 52.50	+15 03 56.5	20.2	
72823	2003	11	22.18883	01 39 33.80	+05 32 35.3	18.0		704	72871	2003	11	24.22958	02 03 51.98	+15 03 52.0	20.5	
72823	2003	11	22.21435	01 39 32.70	+05 32 36.0	18.4		704	72871	2003	11	24.24186	02 03 51.55	+15 03 48.5	20.2	
72823	2003	11	22.22701	01 39 32.25	+05 32 36.9	18.3		704	72874	2003	11	19.14894	03 37 50.03	+22 04 12.1	16.9	R
72823	2003	11	22.23960	01 39 31.75	+05 32 37.8	18.0		704	72874	2003	11	19.16657	03 37 48.84	+22 04 15.2		699
72825	2003	11	19.22710	02 32 03.04	+16 15 25.8	17.8	R	699	72874	2003	11	19.18410	03 37 47.66	+22 04 18.2		699
72825	2003	11	19.24621	02 32 02.07	+16 15 26.3			699	72874	2003	11	19.20168	03 37 46.47	+22 04 21.4		699
72825	2003	11	19.25638	02 32 01.05	+16 15 26.2			699	72874	2003	11	24.25117	03 32 18.43	+22 17 27.6	17.3	
72825	2003	11	19.28462	02 32 00.01	+16 15 26.7			699	72874	2003	11	24.26390	03 32 17.58	+22 17 29.4	17.4	
72825	2003	11	24.23160	02 27 54.63	+16 17 01.2	17.8	R	699	72874	2003	11	24.27645	03 32 16.74	+22 17 31.2	18.5	
72825	2003	11	24.25079	02 27 53.69	+16 17 01.5			699	72874	2003	11	24.28906	03 32 15.89	+22 17 33.0	17.6	
72825	2003	11	24.26990	02 27 52.75	+16 17 01.9			699	72874	2003	11	24.30192	03 32 15.05	+22 17 35.1	17.4	
72825	2003	11	24.28901	02 27 51.82	+16 17 02.4			699	72875	2003	11	24.25592	04 33 58.10	+28 29 21.8	17.2	
72829	2003	11	24.12449	23 30 01.42	+02 47 35.5	19.0		704	72875	2003	11	24.26871	04 33 57.23	+28 29 25.8	17.5	
72829	2003	11	24.13710	23 30 01.76	+02 47 33.3	19.7		704	72875	2003	11	24.28130	04 33 56.39	+28 29 29.3	17.9	
72829	2003	11	24.14966	23 30 02.08	+02 47 31.2	19.3		704	72875	2003	11	24.29381	04 33 55.54	+28 29 32.8	17.6	
72829	2003	11	24.16219	23 30 02.35	+02 47 27.9	19.6		704	72875	2003	11	24.30671	04 33 54.67	+28 29 36.5	17.4	
72829	2003	11	24.17477	23 30 02.68	+02 47 25.6	19.4		704	72875	2003	11	26.24605	04 31 47.53	+28 38 44.6	17.6	
72830	2003	11	22.25471	03 56 39.75	+16 02 42.8	18.0		704	72875	2003	11	26.25859	04 31 46.70	+28 38 47.9	17.7	
72830	2003	11	22.26728	03 56 39.14	+16 02 39.6	18.1		704	72875	2003	11	26.28120	04 31 45.27	+28 38 53.9	17.6	
72830	2003	11	22.27972	03 56 38.48	+16 02 37.4	18.6		704	72875	2003	11	26.29495	04 31 44.32	+28 38 57.6	17.4	
72830	2003	11	22.29210	03 56 37.69	+16 02 34.4	17.9		704	72875	2003	11	26.30977	04 31 43.31	+28 39 01.7	17.5	
72830	2003	11	24.22577	03 54 59.52	+15 55 32.7	17.9	R	699	72877	2003	11	21.19250	01 48 29.42	-08 31 17.4	18.6	V
72830	2003	11	24.24495	03 54 58.57	+15 55 28.8			699	72877	2003	11	21.20602	01 48 29.05	-08 31 16.3	19.0	V
72830	2003	11	24.26408	03 54 57.53	+15 55 24.4			699	72877	2003	11	21.21954	01 48 28.62	-08 31 14.7	18.8	V
72830	2003	11	24.28320	03 54 56.50	+15 55 20.7			699	72877	2003	11	21.23304	01 48 28.21	-08 31 12.9	18.8	V
72830	2003	11	26.19267	03 53 20.20	+15 48 33.4	18.3	V	691	72878	2003	11	19.30159	03 01 07.64	+11 01 07.3	17.6	R
72830	2003	11	26.23146	03 53 18.17	+15 48 25.5	18.3	V	691	72878	2003	11	19.31746	03 01 06.83	+11 01 07.6		699
72830	2003	11	26.25824	03 53 16.84	+15 48 19.5	18.1	V	691	72878	2003	11	19.33326	03 01 06.03	+11 01 07.9		699
72832	2003	11	24.20456	02 05 42.96	+15 51 43.3	20.4		704	72878	2003	11	19.34893	03 01 05.21	+11 01 08.3		699
72832	2003	11	24.21697	02 05 42.46	+15 51 42.0	20.1		704	72878	2003	11	22.19607	02 58 42.99	+11 02 39.2	18.0	
72832	2003	11	24.22946	02 05 42.02	+15 51 38.6	20.5		704	72878	2003	11	22.20870	02 58 42.37	+11 02 40.0	18.6	
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72833	2003	11	27.10966	23 44 06.99	+13 37 49.5	18.7	V	703	72878	2003	11	22.24651	02 58 40.48	+11 02 41.0	18.4	
72833	2003	11	27.12206	23 44 07.14	+13 37 47.4	20.2	V	703	72879	2003	11	24.13065	00 26 56.50	+10 52 44.1	18.9	
72833	2003	11	27.13440	23 44 07.47	+13 37 45.8	19.1	V	703	72879	2003	11	24.14328	00 26 56.54	+10 52 38.9	19.7	
72833	2003	11	27.14671	23 44 07.61	+13 37 43.7	19.5	V	703	72879	2003	11	24.18081	00 26 56.59	+10 52 23.1	19.8	
72834	2003	11	24.08358	00 47 44.93	-02 32 42.3	19.7		644	72881	2003	11	23.17950	02 21 03.74	+06 51 37.6	19.7	V
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72840	2003	11	21.18572	01 48 26.18	-03 27 52.6	18.9	V	703	72887	2003	11	22.21159	03 33 42.21	+10 10 29.1	18.8	
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72840	2003	11	24.22185	01 46 36.95	-03 18 14.4	18.3	V	703	72888	2003	11	19.20836	01 59 52.25	+23 48 00.1		699
72840	2003	11	24.23309	01 46 36.61	-03 18 13.0	18.9	V	703	72888	2003	11	24.15944	01 57 01.29	+23 10 50.9	18.8	R
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72852	2003	11	22.14482	00 50 54.88	+00 01 51.2	19.5		704	72888	2003	11	24.19453	01 57 00.06	+23 10 36.1		699
72852	2003	11	22.15721	00 50 54.65	+00 01 54.0	19.1		704	72888	2003	11	24.21207	01 56 59.37	+23 10 29.0		699
72852	2003	11	22.16967	00 50 54.37	+00 01 59.3	18.5		704	72890	2003	11	23.27296	04 11 50.95	+23 54 23.9	18.6	
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72896	2003	11	24.31027	03 26 07.60	+14 19 53.3	699	72978	2003	11	22.18768	01 51 50.49	+01 47 55.8	21.0 R	683	
72896	2003	11	24.32603	03 26 06.83	+14 19 50.1	699	72978	2003	11	26.19742	01 49 43.30	+01 47 34.8	18.8 R	699	
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72897	2003	11	26.14089	00 47 26.41	-15 57 17.1	19.6	704	72978	2003	11	26.25667	01 49 41.69	+01 47 37.2		699
72897	2003	11	26.15328	00 47 26.21	-15 57 13.2	19.0	704	72979	2003	11	22.11219	01 13 56.23	+14 36 30.8	19.8	704
72897	2003	11	26.17812	00 47 25.89	-15 57 03.4	19.6	704	72979	2003	11	22.12274	01 13 56.07	+14 36 28.2	20.0	704
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72898	2003	11	26.19877	01 39 27.16	-07 59 01.5	19.1	704	72987	2003	11	24.07135	22 56 19.01	+01 10 11.2	19.7	704
72898	2003	11	26.21035	01 39 26.85	-07 58 57.0	19.0	704	72987	2003	11	24.09627	22 56 20.03	+01 10 30.1	19.7	704
72900	2003	11	19.29076	03 56 40.13	+13 01 39.3	17.5 R	699	72987	2003	11	24.10869	22 56 20.51	+01 10 40.8	19.7	704
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72900	2003	11	19.32242	03 56 38.50	+13 01 27.6		699	72994	2003	11	24.08414	01 17 37.56	+07 03 14.1	20.9 V	691
72900	2003	11	19.33819	03 56 37.65	+13 01 21.2		699	72994	2003	11	24.11186	01 17 36.92	+07 03 11.8	20.9 V	691
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72900	2003	11	24.30183	03 52 29.31	+12 31 25.2	17.4 R	699	73009	2003	11	22.23168	02 32 30.22	+07 21 36.7	18.4	704
72900	2003	11	24.31939	03 52 28.40	+12 31 18.7		699	73009	2003	11	22.24428	02 32 29.60	+07 21 34.2	18.8	704
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72900	2003	11	24.35097	03 52 26.76	+12 31 08.2		699	73020	2003	11	24.10889	01 28 14.60	+08 05 18.5	19.9 V	691
72900	2003	11	26.21525	03 50 54.41	+12 20 22.9	18.4 V	691	73020	2003	11	24.14060	01 28 13.99	+08 05 14.7	19.8 V	691
72900	2003	11	26.24202	03 50 53.04	+12 20 13.8	18.2 V	691	73040	2003	11	24.13282	00 56 14.38	+10 34 15.7	19.7	704
72900	2003	11	26.26907	03 50 51.66	+12 20 04.6	18.0 V	691	73040	2003	11	24.14551	00 56 14.22	+10 34 12.3	19.8	704
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72902	2003	11	24.27263	05 18 43.04	+27 18 00.8	18.6	704	73040	2003	11	24.17047	00 56 13.77	+10 34 06.7	20.0	704
72902	2003	11	24.28522	05 18 42.35	+27 18 04.3	18.8	704	73040	2003	11	24.18295	00 56 13.57	+10 34 03.5	19.7	704
72902	2003	11	24.29810	05 18 41.62	+27 18 07.3	18.9	704	73051	2003	11	26.07183	23 11 31.93	-05 16 46.3	19.5	704
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72903	2003	11	26.36342	04 05 34.73	+08 49 19.6	16.8 V	691	73051	2003	11	26.09768	23 11 33.78	-05 16 44.8	19.3	704
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72904	2003	11	19.33653	03 33 00.16	+13 25 00.3		699	73063	2003	11	26.19409	01 34 19.76	+04 43 40.4	19.7 R	699
72906	2003	11	19.29573	04 18 16.45	+10 29 40.1	17.8 R	699	73063	2003	11	26.21391	01 34 19.27	+04 43 40.9		699
72906	2003	11	19.31164	04 18 15.66	+10 29 34.6		699	73063	2003	11	26.23366	01 34 18.65	+04 43 41.6		699
72906	2003	11	19.32745	04 18 14.88	+10 29 29.6		699	73063	2003	11	26.25339	01 34 18.33	+04 43 40.3		699
72906	2003	11	19.34313	04 18 14.10	+10 29 24.4		699	73073	2003	11	26.18996	01 48 20.26	+10 32 36.2	19.5 R	699
72906	2003	11	24.30100	04 14 11.57	+10 02 32.8	17.4 R	699	73073	2003	11	26.20982	01 48 19.42	+10 32 36.5		699
72906	2003	11	24.31856	04 14 10.62	+10 02 27.1		699	73073	2003	11	26.22957	01 48 18.82	+10 32 38.1		699
72906	2003	11	24.33443	04 14 09.86	+10 02 22.2		699	73073	2003	11	26.24929	01 48 18.22	+10 32 37.0		699
72906	2003	11	24.35016	04 14 09.04	+10 02 17.2		699	73076	2003	11	22.13013	00 21 55.32	-02 32 49.3	18.3	704
72906	2003	11	26.36022	04 12 29.29	+09 52 03.0	18.3 V	691	73076	2003	11	22.14261	00 21 55.66	-02 32 56.6	18.6	704
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72906	2003	11	26.41674	04 12 26.38	+09 51 46.0	18.3 V	691	73076	2003	11	22.16740	00 21 56.35	-02 33 14.0	18.5	704
72908	2003	11	24.31675	06 33 04.61	+31 35 13.6	18.2	704	73076	2003	11	22.18008	00 21 56.61	-02 33 22.1	18.7	704
72908	2003	11	24.32939	06 33 04.26	+31 35 13.4	18.6	704	73077	2003	11	21.19023	02 09 57.57	-10 43 30.3	18.6 V	703
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72908	2003	11	24.35454	06 33 03.43	+31 35 13.1	18.3	704	73077	2003	11	21.21729	02 09 56.54	-10 43 49.8	17.8 V	703
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72912	2003	11	24.25473	04 20 55.78	+29 09 52.9	18.3	704	73079	2003	11	23.12369	00 42 44.77	+02 15 13.9	21.9 R	683
72912	2003	11	24.26752	04 20 54.85	+29 09 56.4	18.3	704	73079	2003	11	23.13708	00 42 44.75	+02 15 08.0	22.0 R	683
72912	2003	11	24.28011	04 20 53.87	+29 09 59.3	18.1	704	73079	2003	11	23.15050	00 42 44.61	+02 15 02.6	21.2 R	683
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72915	2003	11	19.36703	08 52 56.97	+15 10 14.8	18.6 R	699	73085	2003	11	26.23204	01 47 28.56	+09 28 14.3		699
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72915	2003	11	19.40702	08 52 58.08	+15 10 13.6		699	73088	2003	11	23.27501	04 39 47.63	+21 47 35.4	18.1	704
72915	2003	11	19.42700	08 52 58.63	+15 10 13.8		699	73088	2003	11	23.28754	04 39 46.64	+21 47 34.2	18.2	704
72915	2003	11	23.41338	08 54 44.19	+15 09 30.7	19.2									

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73107	2003	11	19.17075	02 33 37.62	+21 31 31.2			699	73195	2003	11	24.11360	01 09 51.38	-03 05 21.4	19.0	644
73107	2003	11	19.18830	02 33 36.49	+21 31 27.5			699	73195	2003	11	24.11500	01 09 51.35	-03 05 21.2	19.0	644
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73107	2003	11	24.21486	02 28 39.64	+21 12 27.0	18.9	R	699	73200	2003	11	26.08112	23 24 30.50	-15 04 47.3	19.3	704
73107	2003	11	24.21887	02 28 39.41	+21 12 26.3	19.1		704	73200	2003	11	26.09350	23 24 30.86	-15 04 43.7	19.6	704
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73109	2003	11	22.12088	22 48 29.20	-13 45 54.6	19.7		704	73203	2003	11	19.34561	03 42 38.29	+12 32 53.8		699
73114	2003	11	24.07099	22 54 30.65	-00 20 16.2	19.5		704	73203	2003	11	22.25262	03 39 39.34	+12 21 07.3	17.9	704
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73114	2003	11	24.10833	22 54 33.03	-00 20 09.3	19.1		704	73203	2003	11	22.27763	03 39 37.74	+12 21 01.2	18.2	704
73114	2003	11	24.12084	22 54 33.82	-00 20 07.8	19.3		704	73209	2003	11	19.99187	05 15 38.01	+17 14 04.0	18.6	R
73117	2003	11	24.07610	01 26 37.90	+10 33 23.1	20.5	V	691	73209	2003	11	20.02315	05 15 36.06	+17 14 05.8	18.5	R
73117	2003	11	24.10343	01 26 37.25	+10 33 20.8	20.5	V	691	73215	2003	11	19.21538	03 45 44.54	+19 53 06.7	18.4	R
73117	2003	11	24.13532	01 26 36.45	+10 33 17.9	20.5	V	691	73215	2003	11	19.23455	03 45 43.17	+19 53 06.5		699
73124	2003	11	26.12960	00 57 48.38	-13 24 12.6	19.4		704	73215	2003	11	19.25373	03 45 41.76	+19 53 05.5		699
73124	2003	11	26.14202	00 57 48.31	-13 24 08.0	19.7		704	73215	2003	11	19.27292	03 45 40.35	+19 53 04.4		699
73124	2003	11	26.16680	00 57 48.01	-13 23 56.1	19.4		704	73215	2003	11	24.21989	03 39 51.61	+19 48 39.8	17.9	R
73124	2003	11	26.17924	00 57 47.89	-13 23 50.5	19.3		704	73215	2003	11	24.23914	03 39 50.21	+19 48 38.3		699
73131	2003	11	24.18841	01 34 36.82	+12 45 39.9	18.7		704	73215	2003	11	24.25333	03 39 49.14	+19 48 37.8	18.2	V
73131	2003	11	24.20243	01 34 36.55	+12 45 35.5	18.9		704	73215	2003	11	24.25827	03 39 48.78	+19 48 37.2		699
73131	2003	11	24.21473	01 34 36.29	+12 45 31.5	19.2		704	73215	2003	11	24.26685	03 39 48.17	+19 48 37.5	18.8	V
73131	2003	11	24.22733	01 34 36.06	+12 45 28.3	19.1		704	73215	2003	11	24.27740	03 39 47.46	+19 48 36.5		699
73131	2003	11	24.23962	01 34 35.76	+12 45 23.5	19.5		704	73215	2003	11	24.28049	03 39 47.19	+19 48 35.6	18.1	V
73131	2003	11	26.18912	01 34 04.39	+12 35 49.4	18.5	R	699	73215	2003	11	24.29410	03 39 46.23	+19 48 35.5	18.1	V
73131	2003	11	26.20899	01 34 04.04	+12 35 44.1			699	73228	2003	11	19.21622	03 59 28.20	+21 10 07.7	16.9	R
73131	2003	11	26.22874	01 34 03.79	+12 35 36.2			699	73228	2003	11	19.23540	03 59 26.86	+21 10 09.1		699
73131	2003	11	26.24846	01 34 03.53	+12 35 32.0			699	73228	2003	11	19.25454	03 59 25.37	+21 10 10.7		699
73132	2003	11	22.10464	01 25 50.34	+15 11 44.9	19.0	V	691	73228	2003	11	19.27377	03 59 23.90	+21 10 12.9		699
73132	2003	11	22.13376	01 25 49.77	+15 11 32.8	19.3	V	691	73232	2003	11	26.19328	01 41 30.71	+07 09 04.5	19.6	R
73132	2003	11	22.16294	01 25 49.19	+15 11 20.4	19.0	V	691	73232	2003	11	26.21310	01 41 29.89	+07 09 02.4		699
73132	2003	11	24.18647	01 25 18.62	+14 57 25.8	19.1		704	73232	2003	11	26.23285	01 41 29.25	+07 09 01.6		699
73132	2003	11	24.20100	01 25 18.41	+14 57 20.2	19.2		704	73232	2003	11	26.25256	01 41 28.75	+07 08 58.3		699
73132	2003	11	24.21330	01 25 18.22	+14 57 15.4	19.7		704	73237	2003	11	26.19080	01 58 12.34	+11 07 34.8	18.7	R
73132	2003	11	24.22579	01 25 18.01	+14 57 10.6	19.6		704	73237	2003	11	26.21063	01 58 11.59	+11 07 27.7		699
73132	2003	11	24.23819	01 25 17.82	+14 57 05.9	19.1		704	73237	2003	11	26.23039	01 58 10.84	+11 07 21.5		699
73138	2003	11	21.20976	02 39 08.80	+02 08 00.2	20.5	R	683	73237	2003	11	26.25010	01 58 10.13	+11 07 15.3		699
73138	2003	11	21.22317	02 39 08.17	+02 07 57.5	21.2	R	683	73238	2003	11	22.19554	02 50 02.09	+09 06 13.3	18.2	704
73138	2003	11	21.23656	02 39 07.44	+02 07 52.3	21.2	R	683	73238	2003	11	22.20816	02 50 01.27	+09 06 14.0	18.2	704
73142	2003	11	22.07081	22 52 58.76	-12 48 44.6	19.1		704	73238	2003	11	22.22081	02 50 00.55	+09 06 15.4	17.9	704
73142	2003	11	22.09602	22 53 00.37	-12 48 34.1	20.0		704	73238	2003	11	22.24598	02 49 59.11	+09 06 17.4	17.9	704
73142	2003	11	22.10875	22 53 01.14	-12 48 30.2	20.0		704	73242	2003	11	23.28909	04 53 27.39	+24 13 12.9	19.0	704
73142	2003	11	22.12136	22 53 01.92	-12 48 25.1	20.0		704	73242	2003	11	23.30168	04 53 26.46	+24 13 16.0	18.9	704
73143	2003	11	24.11919	01 22 40.30	-01 34 49.6	19.0		644	73242	2003	11	23.31430	04 53 25.55	+24 13 19.8	19.1	704
73143	2003	11	24.14023	01 22 39.96	-01 34 53.7	18.9		644	73242	2003	11	23.32678	04 53 24.57	+24 13 22.8	19.0	704
73143	2003	11	24.16097	01 22 39.63	-01 34 57.1	19.2		644	73242	2003	11	24.23218	04 52 18.51	+24 17 44.7	18.6	704
73145	2003	11	24.08334	22 55 07.77	-01 17 46.4	20.1		704	73242	2003	11	24.24337	04 52 17.65	+24 17 48.4	19.7	704
73145	2003	11	24.09579	22 55 08.42	-01 17 44.4	20.1		704	73242	2003	11	24.25133	04 52 16.96	+24 17 50.8	19.2	704
73145	2003	11	24.10821	22 55 09.23	-01 17 43.3	19.8		704	73242	2003	11	24.26010	04 52 16.40	+24 17 53.5	19.0	704
73145	2003	11	24.12072	22 55 09.90	-01 17 41.8	20.2		704	73242	2003	11	24.26812	04 52 15.78	+24 17 56.2	19.1	704
73148	2003	11	26.19164	02 01 04.66	+09 15 52.9	18.9	R	699	73242	2003	11	24.36047	04 52 08.78	+24 18 22.9	18.6	V
73148	2003	11	26.21145	02 01 04.01	+09 15 52.0			699	73242	2003	11	24.38825	04 52 06.64	+24 18 30.8	18.6	V
73148	2003	11	26.23121	02 01 03.38	+09 15 49.1			699	73242	2003	11	24.43758	04 52 02.89	+24 18 44.6	18.5	V
73148	2003	11	26.25091	02 01 02.69	+09 15 48.2			699	73245	2003	11	19.29655	04 11 55.34	+11 28 13.6	17.0	R
73162	2003	11	24.20100	01 21 58.35	+15 14 43.0	19.8		704	73245	2003	11	19.31248	04 11 54.29	+11 28 09.5		699
73162	2003	11	24.21330	01 21 58.02	+15 14 38.6	20.7		704	73245	2003	11	19.32829	04 11 53.23	+11 28 05.2		699
73162	2003	11	24.22579	01 21 57.77	+15 14 37.0	20.6		704	73245	2003	11	19.34395	04 11 52.22	+11 28 01.0		699
73162	2003	11	24.23819	01 21 57.43	+15 14 34.1	20.8		704	73250	2003	11	24.08134	01 30 17.97	+09 14 35.5	18.8	V
73166	2003	11	26.21487	02 23 33.80	-09 26 29.1	18.8		704	73250	2003	11	24.10889	01 30 17.59	+09 14 29.7	18.9	V
73166	2003	11	26.22595	02 23 33.39	-09 26 24.1	18.8		704	73250	2003	11	24.14060	01 30 17.15	+09 14 23.0	18.8	V
73166	2003	11	26.23811	02 23 32.96	-09 26 18.4	18.8		704	73250	2003	11	26.20070	01 29 57.64	+09 07 32.4	18.4	R
73173	2003	11	22.12922	00												

73258	2003	11	24.27763	03 41 37.72	+22 59 34.5	18.8	704	73323	2003	11	24.21041	02 19 49.79	+22 33 07.6	699	
73258	2003	11	24.29024	03 41 36.89	+22 59 27.8	18.9	704	73325	2003	11	24.18877	01 45 52.21	+16 43 00.4	20.0	704
73266	2003	11	24.13270	00 57 56.84	+09 10 52.4	19.7	704	73325	2003	11	24.20278	01 45 51.71	+16 42 51.5	20.4	704
73266	2003	11	24.14539	00 57 56.58	+09 10 51.7	19.8	704	73325	2003	11	24.21508	01 45 51.29	+16 42 44.5	20.0	704
73266	2003	11	24.15786	00 57 56.38	+09 10 50.3	20.2	704	73325	2003	11	24.22769	01 45 51.04	+16 42 36.2	20.3	704
73266	2003	11	24.17035	00 57 56.10	+09 10 49.5	20.6	704	73325	2003	11	24.23997	01 45 50.66	+16 42 30.4	19.5	704
73266	2003	11	24.18283	00 57 55.86	+09 10 47.8	20.1	704	73333	2003	11	23.34685	04 20 26.65	+26 47 57.5	19.7	704
73268	2003	11	24.19133	02 03 29.58	+14 48 14.5	18.8	704	73333	2003	11	23.35945	04 20 25.80	+26 47 54.8	19.6	704
73268	2003	11	24.20467	02 03 29.02	+14 48 09.7	19.6	704	73333	2003	11	23.37212	04 20 24.92	+26 47 51.5	19.3	704
73268	2003	11	24.21709	02 03 28.49	+14 48 05.0	19.8	704	73333	2003	11	23.38488	04 20 24.03	+26 47 49.8	19.5	704
73268	2003	11	24.22958	02 03 27.98	+14 48 00.1	20.1	704	73333	2003	11	24.25461	04 19 25.07	+26 45 05.3	18.5	704
73268	2003	11	24.24186	02 03 27.51	+14 47 55.1	19.7	704	73333	2003	11	24.26736	04 19 24.18	+26 45 03.9	19.2	704
73268	2003	11	26.18665	02 02 15.99	+14 35 32.5	19.1 R	699	73333	2003	11	24.27999	04 19 23.30	+26 45 01.1	18.9	704
73268	2003	11	26.20653	02 02 15.22	+14 35 24.7		699	73333	2003	11	24.29250	04 19 22.43	+26 44 58.9	19.1	704
73268	2003	11	26.22627	02 02 14.49	+14 35 17.9		699	73333	2003	11	24.30540	04 19 21.51	+26 44 56.5	19.0	704
73268	2003	11	26.24595	02 02 13.71	+14 35 11.0		699	73333	2003	11	24.31302	04 19 20.94	+26 44 54.9	19.1	704
73271	2003	11	24.07610	01 32 47.87	+09 50 56.3	19.9 V	691	73333	2003	11	24.32566	04 19 20.05	+26 44 52.4	19.2	704
73271	2003	11	24.10343	01 32 46.93	+09 50 55.1	20.0 V	691	73333	2003	11	24.33813	04 19 19.19	+26 44 49.6	19.2	704
73271	2003	11	24.13532	01 32 45.80	+09 50 53.5	19.9 V	691	73333	2003	11	24.35075	04 19 18.27	+26 44 47.1	19.3	704
73271	2003	11	26.20070	01 31 40.38	+09 49 27.9	19.4 R	699	73333	2003	11	24.36318	04 19 17.43	+26 44 44.9	19.0	704
73271	2003	11	26.22048	01 31 39.63	+09 49 25.7		699	73335	2003	11	23.27136	01 51 09.02	+11 12 55.1	18.6	704
73271	2003	11	26.24025	01 31 39.14	+09 49 26.6		699	73335	2003	11	23.28391	01 51 08.51	+11 12 56.9	19.0	704
73271	2003	11	26.26002	01 31 38.50	+09 49 25.4		699	73335	2003	11	23.29641	01 51 07.88	+11 12 58.4	18.9	704
73276	2003	11	24.08414	01 22 10.55	+07 07 58.6	20.0 V	691	73335	2003	11	23.30901	01 51 07.36	+11 13 00.7	19.0	704
73276	2003	11	24.11186	01 22 09.79	+07 07 57.8	19.9 V	691	73335	2003	11	23.32159	01 51 06.75	+11 13 01.9	19.0	704
73276	2003	11	24.14348	01 22 08.94	+07 07 57.0	19.9 V	691	73337	2003	11	24.18948	01 48 12.47	+18 06 10.1	19.9	704
73279	2003	11	24.21822	03 14 30.82	+20 18 23.0	18.9 R	699	73337	2003	11	24.20326	01 48 11.91	+18 06 04.7	20.1	704
73279	2003	11	24.23745	03 14 29.45	+20 18 21.3		699	73337	2003	11	24.21567	01 48 11.39	+18 06 00.8	20.1	704
73279	2003	11	24.25110	03 14 28.47	+20 18 17.5	19.2 V	703	73337	2003	11	24.22816	01 48 10.95	+18 05 57.6	20.1	704
73279	2003	11	24.25659	03 14 28.14	+20 18 18.2		699	73337	2003	11	24.24045	01 48 10.50	+18 05 53.6	20.3	704
73279	2003	11	24.26462	03 14 27.55	+20 18 16.4	19.5 V	703	73340	2003	11	24.18396	02 10 49.06	-05 30 39.1	18.7	644
73279	2003	11	24.27575	03 14 26.80	+20 18 15.1		699	73340	2003	11	24.20503	02 10 48.17	-05 30 31.6	18.6	644
73279	2003	11	24.27825	03 14 26.63	+20 18 15.7	18.6 V	703	73340	2003	11	24.23391	02 10 46.91	-05 30 21.3	18.6	644
73279	2003	11	24.29184	03 14 25.81	+20 18 12.0	19.1 V	703	73342	2003	11	26.19080	01 56 37.38	+12 20 47.3	18.9 R	699
73283	2003	11	23.18403	02 24 16.98	-00 03 08.3	18.7 V	703	73342	2003	11	26.21063	01 56 36.48	+12 20 50.6		699
73283	2003	11	23.19529	02 24 16.38	-00 03 05.8	19.3 V	703	73342	2003	11	26.23039	01 56 35.45	+12 20 53.1		699
73283	2003	11	23.20661	02 24 15.86	-00 03 04.2	19.4 V	703	73342	2003	11	26.25010	01 56 34.55	+12 20 56.4		699
73283	2003	11	23.21790	02 24 15.25	-00 03 02.6	18.9 V	703	73343	2003	11	21.19023	02 08 05.61	-10 54 55.8	18.2 V	703
73283	2003	11	24.19235	02 23 31.31	-00 00 28.2	19.1	644	73343	2003	11	21.20378	02 08 05.09	-10 54 52.3	18.2 V	703
73283	2003	11	24.21336	02 23 30.36	-00 00 24.5	19.2	644	73343	2003	11	21.21729	02 08 04.63	-10 54 50.7	18.9 V	703
73283	2003	11	24.24225	02 23 29.00	-00 00 20.2	19.1	644	73343	2003	11	21.23080	02 08 04.10	-10 54 48.2	18.4 V	703
73284	2003	11	24.19133	02 04 45.29	+15 17 51.0	19.7	704	73343	2003	11	23.22858	02 06 56.34	-10 48 38.4	18.6 V	703
73284	2003	11	24.20467	02 04 44.60	+15 17 46.5	19.8	704	73343	2003	11	23.23882	02 06 55.94	-10 48 37.2	18.8 V	703
73284	2003	11	24.21709	02 04 44.10	+15 17 42.5	19.9	704	73343	2003	11	23.24904	02 06 55.57	-10 48 35.0	17.9 V	703
73284	2003	11	24.22958	02 04 43.59	+15 17 37.1	20.4	704	73343	2003	11	23.25927	02 06 55.26	-10 48 34.1	18.3 V	703
73284	2003	11	24.24186	02 04 43.11	+15 17 33.1	20.2	704	73344	2003	11	26.13259	01 20 42.66	-13 54 29.5	19.3	704
73284	2003	11	26.18665	02 03 28.67	+15 05 36.1	19.9 R	699	73344	2003	11	26.14501	01 20 42.53	-13 54 21.4	19.5	704
73284	2003	11	26.20653	02 03 27.87	+15 05 27.6		699	73344	2003	11	26.15739	01 20 42.33	-13 54 13.2	19.4	704
73284	2003	11	26.22627	02 03 27.26	+15 05 21.3		699	73357	2003	11	23.18740	02 30 08.39	-04 03 43.1	16.8 V	703
73284	2003	11	26.24595	02 03 26.55	+15 05 15.2		699	73357	2003	11	23.19866	02 30 07.33	-04 03 28.6	16.8 V	703
73285	2003	11	19.21960	04 17 50.17	+18 09 55.9	18.5 R	699	73357	2003	11	23.20998	02 30 06.24	-04 03 12.5	17.0 V	703
73285	2003	11	19.23874	04 17 48.92	+18 09 52.5		699	73357	2003	11	23.22131	02 30 05.12	-04 02 57.1	17.2 V	703
73285	2003	11	19.25786	04 17 47.61	+18 09 46.4		699	73359	2003	11	26.19409	01 42 45.54	+04 49 19.3	18.9 R	699
73285	2003	11	19.27711	04 17 46.27	+18 09 42.6		699	73359	2003	11	26.21391	01 42 45.25	+04 49 17.7		699
73285	2003	11	23.32443	04 13 12.61	+17 52 19.3	18.0 R	735	73359	2003	11	26.23366	01 42 44.90	+04 49 14.1		699
73285	2003	11	23.33493	04 13 11.88	+17 52 16.9	18.0 R	735	73359	2003	11	26.25339	01 42 44.60	+04 49 11.2		699
73285	2003	11	24.22408	04 12 11.46	+17 48 26.5	18.5 R	699	73369	2003	11	22.09371	01 33 03.15	+19 07 10.8	18.9 V	691
73285	2003	11	24.24327	04 12 10.14	+17 48 21.3		699	73369	2003	11	22.12187	01 33 02.47	+19 06 55.9	19.1 V	691
73285	2003	11	24.26245	04 12 08.76	+17 48 16.7		699	73369	2003	11	22.15136	01 33 01.76	+19 06 40.3	18.9 V	691
73285	2003	11	24.28153	04 12 07.47	+17 48 11.9		699	73369	2003	11	26.18326	01 31 45.57	+18 32 04.5	18.6 R	699
73289	2003	11	24.12460	23 28 05.74	+01 18 03.1	19.2	704	73369	2003	11	26.20319	01 31 45.27	+18 31 55.6		699
73289	2003	11	24.13721	23 28 06.08	+01 18 01.5	19.7	704	73369	2003	11	26.22296	01 31 44.87	+18 31 46.5		699
73289	2003	11	24.14977	23 28 06.43	+01 18 00.5	19.4	704	73369	2003	11	26.24268	01 31 44.55	+18 31 35.9		699
73289	2003	11	24.16231	23 28 06.72	+01 18 00.3	19.5	704	73370	2003	11	23.18853	02 21 25.74	-07 02 04.2	18.3 V	703
73289	2003	11	24.17489	23 28 07.09	+01 17 58.6	19.2	704	73370	2003	11	23.19978	02 21 25.31	-07 02 00.4	18.4 V	703
73292	2003	11	19.29739	04 03 09.67	+11 23 09.6	17.2 R	699	73370	2003	11	23.21109	02 21 24.89	-07 01 57.2	18.2 V	703
73292	2003	11	19.31330	04 03 08.59	+11 23 11.7		699	73370	2003	11	23.22243	02 21 24.36	-07 01 53.5	18.2 V	703
73292	2003	11	19.32911	04 03 07.51	+11 23 13.9		699	73376	2003	11	22.20896	02 59 57.36	+09 24 02.3	18.0	704
73292	2003	11	19.34477	04 03 06.49	+11 23 15.4		699	73376	2003	11	22.22161	02 59 56.71	+09 23 57.2	18.5	704
73292	2003	11	22.25431												

73403	2003	11	23.31157	04	20	48.02	+23	07	43.8	19.4	704	73444	2003	11	26.20282	02	21	18.75	-18	54	31.5	19.2	704
73403	2003	11	23.32415	04	20	47.21	+23	07	41.7	19.3	704	73444	2003	11	26.21541	02	21	18.27	-18	54	27.6	19.4	704
73403	2003	11	24.23242	04	19	55.35	+23	05	39.5	18.2	704	73444	2003	11	26.22820	02	21	17.81	-18	54	23.1	19.3	704
73403	2003	11	24.24360	04	19	54.68	+23	05	38.1	18.5	704	73444	2003	11	26.24089	02	21	17.35	-18	54	19.7	19.6	704
73403	2003	11	24.25157	04	19	54.19	+23	05	36.5	18.7	704	73446	2003	11	24.19802	02	46	20.09	-04	23	51.8	18.3	644
73403	2003	11	24.26034	04	19	53.67	+23	05	35.7	18.8	704	73446	2003	11	24.22135	02	46	19.05	-04	23	50.9	18.6	644
73403	2003	11	24.26835	04	19	53.18	+23	05	34.3	18.5	704	73446	2003	11	24.25459	02	46	17.55	-04	23	50.2	18.7	644
73403	2003	11	26.25029	04	17	59.25	+23	01	00.6	18.0	704	73447	2003	11	24.14440	01	25	12.77	+23	23	51.3	19.0	V
73403	2003	11	26.26302	04	17	58.48	+23	00	58.8	18.3	704	73447	2003	11	24.15790	01	25	12.36	+23	23	46.8	19.0	V
73403	2003	11	26.27565	04	17	57.76	+23	00	57.2	18.8	704	73447	2003	11	24.17145	01	25	12.06	+23	23	42.2	19.1	V
73403	2003	11	26.28843	04	17	56.99	+23	00	55.1	18.1	704	73447	2003	11	24.18497	01	25	11.71	+23	23	37.9	18.5	V
73403	2003	11	26.30135	04	17	56.21	+23	00	53.3	18.2	704	73448	2003	11	24.16293	02	13	15.07	-26	14	11.9	18.8	V
73406	2003	11	19.21791	04	17	55.29	+20	13	23.2	18.5	R	73448	2003	11	24.19054	02	13	13.97	+26	14	02.1	18.7	V
73406	2003	11	19.23708	04	17	54.13	+20	13	16.5		699	73448	2003	11	24.22411	02	13	12.63	+26	13	50.2	18.9	V
73406	2003	11	19.25621	04	17	52.98	+20	13	09.4		699	73452	2003	11	23.09286	01	34	47.35	+19	22	41.8	19.0	V
73406	2003	11	19.27541	04	17	51.78	+20	13	01.9		699	73452	2003	11	23.12529	01	34	46.50	+19	22	29.1	19.0	V
73406	2003	11	23.27332	04	13	53.50	+19	48	00.6	19.0	704	73452	2003	11	23.15467	01	34	45.69	+19	22	17.6	19.5	V
73406	2003	11	23.28587	04	13	52.70	+19	47	55.7	19.3	704	73453	2003	11	26.19080	02	06	58.23	+10	18	03.8	19.6	R
73406	2003	11	23.29837	04	13	51.93	+19	47	50.4	19.0	704	73453	2003	11	26.21063	02	06	57.49	+10	18	00.1		699
73406	2003	11	23.31097	04	13	51.16	+19	47	45.6	18.7	704	73453	2003	11	26.23039	02	06	56.86	+10	17	55.6		699
73406	2003	11	23.32355	04	13	50.39	+19	47	41.0	18.8	704	73453	2003	11	26.25010	02	06	56.15	+10	17	51.7		699
73408	2003	11	26.19575	01	59	58.30	+05	48	33.7	19.8	R	73454	2003	11	24.14449	01	42	25.34	-02	48	55.7	19.3	644
73408	2003	11	26.21554	01	59	57.57	+05	48	31.7		699	73454	2003	11	24.16517	01	42	24.76	-02	48	57.1	19.1	644
73408	2003	11	26.23532	01	59	56.83	+05	48	29.7		699	73454	2003	11	24.18675	01	42	24.23	-02	48	59.3	19.5	644
73408	2003	11	26.25503	01	59	55.99	+05	48	27.3		699	73456	2003	11	19.21538	03	42	17.98	+20	23	47.9	17.5	R
73409	2003	11	24.17667	02	07	11.76	+20	42	21.2	18.9	V	73456	2003	11	19.23455	03	42	16.96	+20	23	41.6		699
73409	2003	11	24.20427	02	07	10.81	+20	42	09.2	18.9	V	73456	2003	11	19.25373	03	42	15.96	+20	23	35.3		699
73409	2003	11	24.23811	02	07	09.67	+20	41	54.2	19.0	V	73456	2003	11	19.27292	03	42	14.94	+20	23	28.5		699
73412	2003	11	26.06613	22	57	22.76	-19	04	42.4	19.9	704	73456	2003	11	24.21989	03	38	04.87	+19	55	16.6	17.7	R
73412	2003	11	26.10336	22	57	24.30	-19	04	27.3	20.3	704	73456	2003	11	24.23914	03	38	03.86	+19	55	09.3		699
73412	2003	11	26.11578	22	57	24.92	-19	04	22.0	20.1	704	73456	2003	11	24.25333	03	38	03.07	+19	55	04.6	18.1	V
73413	2003	11	24.08358	00	51	12.56	-03	57	21.4	19.1	644	73456	2003	11	24.25827	03	38	02.89	+19	55	03.2		699
73413	2003	11	24.10796	00	51	12.44	-03	57	16.1	18.5	644	73456	2003	11	24.26685	03	38	02.36	+19	54	59.8	18.1	V
73413	2003	11	24.12765	00	51	12.40	-03	57	13.3	18.9	644	73456	2003	11	24.27740	03	38	01.87	+19	54	56.6		699
73418	2003	11	19.15062	03	15	06.96	+23	43	18.2	16.8	R	73456	2003	11	24.28049	03	38	01.64	+19	54	55.3	18.0	V
73418	2003	11	19.16826	03	15	06.20	+23	43	11.9		699	73456	2003	11	24.29410	03	38	00.94	+19	54	51.1	17.3	V
73418	2003	11	19.18577	03	15	05.44	+23	43	06.2		699	73457	2003	11	23.13718	01	31	58.30	-05	02	02.5	17.8	V
73418	2003	11	19.20336	03	15	04.64	+23	42	59.9		699	73457	2003	11	23.14730	01	31	58.12	-05	02	01.8	17.6	V
73418	2003	11	22.25115	03	12	54.72	+23	25	15.2	18.1	704	73457	2003	11	23.15750	01	31	57.96	-05	02	01.6	17.8	V
73418	2003	11	22.26374	03	12	54.21	+23	25	10.1	18.0	704	73457	2003	11	23.16770	01	31	57.78	-05	01	59.8	17.3	V
73418	2003	11	22.27617	03	12	53.64	+23	25	06.0	18.3	704	73457	2003	11	24.09490	01	31	43.89	-05	00	33.6	17.1	644
73418	2003	11	22.28855	03	12	53.07	+23	25	02.3	18.6	704	73457	2003	11	24.11641	01	31	43.55	-05	00	31.5	17.3	644
73418	2003	11	24.15445	03	11	36.17	+23	14	03.3	16.9	R	73457	2003	11	24.13747	01	31	43.22	-05	00	29.5	17.2	644
73418	2003	11	24.17197	03	11	35.44	+23	13	57.7		699	73457	2003	11	24.19823	01	31	42.17	-05	00	23.6	17.5	V
73418	2003	11	24.18951	03	11	34.69	+23	13	51.6		699	73457	2003	11	24.20949	01	31	41.94	-05	00	22.3	17.7	V
73418	2003	11	24.19786	03	11	34.31	+23	13	49.2	17.2	704	73457	2003	11	24.22073	01	31	41.83	-05	00	20.8	16.8	V
73418	2003	11	24.20709	03	11	33.92	+23	13	45.4		699	73457	2003	11	24.23198	01	31	41.62	-05	00	20.1	17.7	V
73418	2003	11	24.21024	03	11	33.77	+23	13	44.5	17.8	704	73459	2003	11	22.25431	03	58	43.21	+11	30	41.3	17.9	704
73418	2003	11	24.22266	03	11	33.26	+23	13	40.2	17.6	704	73459	2003	11	22.26689	03	58	42.57	+11	30	33.5	17.8	704
73418	2003	11	24.23515	03	11	32.73	+23	13	35.6	17.4	704	73459	2003	11	22.27933	03	58	41.89	+11	30	25.6	17.8	704
73418	2003	11	24.24752	03	11	32.18	+23	13	31.3	17.6	704	73459	2003	11	22.29171	03	58	41.34	+11	30	19.0	18.4	704
73419	2003	11	19.14477	03	24	56.00	+26	10	39.6	17.6	R	73459	2003	11	24.30183	03	57	01.38	+11	09	46.5	17.3	R
73419	2003	11	19.16237	03	24	55.06	+26	10	33.2		699	73459	2003	11	24.31939	03	57	00.45	+11	09	36.2		699
73419	2003	11	19.17996	03	24	54.19	+26	10	27.2		699	73459	2003	11	24.33525	03	56	59.65	+11	09	26.7		699
73419	2003	11	19.19749	03	24	53.25	+26	10	21.2		699	73459	2003	11	24.35097	03	56	58.84	+11	09	16.7		699
73419	2003	11	24.14779	03	20	45.15	+25	40	12.3	17.6	R	73459	2003	11	26.22054	03	55	26.63	+10	50	34.7	18.3	V
73419	2003	11	24.16529	03	20	44.28	+25	40	05.9		699	73459	2003	11	26.24742	03	55	25.26	+10	50	18.8	18.3	V
73419	2003	11	24.18283	03	20	43.40	+25	39	59.0		699	73459	2003	11	26.27443	03	55	23.88	+10	50	02.8	18.3	V
73419	2003	11	24.19904	03	20	42.55	+25	39	54.1	18.6	704	73462	2003	11	23.27415	04	27	31.42	+24	05	22.9	19.1	704
73419	2003	11	24.20038	03	20	42.43	+25	39	52.0														

73475	2003	11	23.35915	04	11	50.17	+23	22	12.9	18.5	704	73566	2003	11	26.18665	02	02	09.86	+12	53	05.7	19.4	R	699	
73475	2003	11	23.37182	04	11	49.56	+23	22	10.4	18.6	704	73566	2003	11	26.20653	02	02	09.23	+12	53	01.6			699	
73475	2003	11	23.38458	04	11	48.94	+23	22	10.9	18.4	704	73566	2003	11	26.22627	02	02	08.70	+12	52	56.5			699	
73475	2003	11	24.31314	04	11	05.29	+23	20	29.5	18.3	704	73566	2003	11	26.24595	02	02	08.14	+12	52	52.7			699	
73475	2003	11	24.32579	04	11	04.70	+23	20	28.3	18.3	704	73584	2003	11	24.07354	01	19	05.89	+10	24	14.3	20.8	V	691	
73475	2003	11	24.33825	04	11	04.07	+23	20	26.4	18.9	704	73584	2003	11	24.10072	01	19	05.13	+10	24	08.9	21.0	V	691	
73475	2003	11	24.35087	04	11	03.47	+23	20	25.7	18.6	704	73584	2003	11	24.13275	01	19	04.22	+10	24	02.9	20.5	V	691	
73475	2003	11	24.36331	04	11	02.80	+23	20	24.2	18.9	704	73585	2003	11	24.07354	01	21	34.56	+10	32	45.7	19.8	V	691	
73479	2003	11	26.19080	02	05	57.33	+11	20	47.8	18.1	R	699	73585	2003	11	24.10072	01	21	33.85	+10	32	43.7	19.8	V	691
73479	2003	11	26.21063	02	05	56.69	+11	20	43.2			699	73585	2003	11	24.13275	01	21	32.98	+10	32	41.7	19.8	V	691
73479	2003	11	26.23039	02	05	56.07	+11	20	38.6			699	73589	2003	11	23.27273	04	11	27.59	+21	46	11.9	18.8		704
73479	2003	11	26.25010	02	05	55.39	+11	20	34.9			699	73589	2003	11	23.28528	04	11	26.79	+21	46	11.1	19.0		704
73482	2003	11	24.12303	01	01	11.87	+13	02	28.8	19.8		704	73589	2003	11	23.29778	04	11	25.93	+21	46	07.9	19.0		704
73482	2003	11	24.14820	01	01	11.42	+13	02	21.0	20.5		704	73589	2003	11	23.31038	04	11	24.97	+21	46	06.7	19.6		704
73482	2003	11	24.16074	01	01	11.19	+13	02	15.8	20.4		704	73589	2003	11	23.32296	04	11	24.25	+21	46	04.2	19.1		704
73483	2003	11	22.19608	03	24	35.19	-06	45	28.9	18.0	V	703	73589	2003	11	24.31338	04	10	21.28	+21	43	11.9	18.3		704
73483	2003	11	22.20740	03	24	34.63	-06	45	31.9	18.1	V	703	73589	2003	11	24.32603	04	10	20.45	+21	43	09.6	18.6		704
73483	2003	11	22.21868	03	24	34.21	-06	45	33.8	17.8	V	703	73589	2003	11	24.33850	04	10	19.59	+21	43	07.5	18.8		704
73483	2003	11	22.23001	03	24	33.68	-06	45	37.0	18.6	V	703	73589	2003	11	24.35111	04	10	18.57	+21	43	04.9	18.9		704
73483	2003	11	26.28223	03	21	43.67	-06	59	31.4	17.5	R	699	73589	2003	11	24.36355	04	10	17.95	+21	43	02.9	18.8		704
73483	2003	11	26.30214	03	21	42.84	-06	59	34.9			699	73589	2003	11	26.24991	04	08	18.29	+21	37	27.7	17.9		704
73483	2003	11	26.32212	03	21	41.95	-06	59	38.9			699	73589	2003	11	26.26264	04	08	17.43	+21	37	25.6	18.3		704
73483	2003	11	26.34216	03	21	41.08	-06	59	41.6			699	73589	2003	11	26.27526	04	08	16.59	+21	37	23.2	18.3		704
73484	2003	11	20.26777	04	24	40.30	+19	52	38.9	18.0	R	735	73589	2003	11	26.28805	04	08	15.77	+21	37	20.6	18.4		704
73484	2003	11	20.27307	04	24	40.00	+19	52	36.4	17.9	R	735	73589	2003	11	26.30090	04	08	14.89	+21	37	18.5	18.6		704
73484	2003	11	20.28400	04	24	39.34	+19	52	31.3	17.8	R	735	73597	2003	11	19.28995	03	46	04.19	+14	21	23.6	17.4	R	699
73484	2003	11	23.27368	04	21	57.71	+19	29	11.3	18.3		704	73597	2003	11	19.30582	03	46	03.40	+14	21	17.1			699
73484	2003	11	23.28623	04	21	57.01	+19	29	05.5	18.8		704	73597	2003	11	19.32158	03	46	02.58	+14	21	11.1			699
73484	2003	11	23.29873	04	21	56.25	+19	28	59.3	18.6		704	73597	2003	11	19.33737	03	46	01.81	+14	21	04.8			699
73484	2003	11	23.31133	04	21	55.54	+19	28	53.4	18.4		704	73597	2003	11	22.25340	03	43	45.63	+14	02	09.7	18.0		704
73484	2003	11	23.32391	04	21	54.81	+19	28	47.1	18.3		704	73597	2003	11	22.26599	03	43	44.99	+14	02	06.0	18.0		704
73484	2003	11	24.22241	04	21	05.60	+19	21	42.6	18.2	R	699	73597	2003	11	22.27842	03	43	44.36	+14	02	00.7	18.4		704
73484	2003	11	24.24163	04	21	04.51	+19	21	33.5			699	73597	2003	11	22.29080	03	43	43.76	+14	01	55.7	18.3		704
73484	2003	11	24.26077	04	21	03.36	+19	21	24.9			699	73597	2003	11	24.29354	03	42	10.75	+13	49	24.2	17.4	R	699
73484	2003	11	24.27988	04	21	02.35	+19	21	15.6			699	73597	2003	11	24.31111	03	42	09.81	+13	49	17.9			699
73495	2003	11	24.22911	03	08	30.49	+17	10	57.0	18.4	R	699	73597	2003	11	24.32687	03	42	09.08	+13	49	12.0			699
73495	2003	11	24.24656	03	08	29.55	+17	10	54.1	16.8	V	703	73597	2003	11	24.34268	03	42	08.26	+13	49	05.8			699
73495	2003	11	24.24828	03	08	29.51	+17	10	55.5			699	73602	2003	11	24.33115	06	48	23.09	+29	00	06.5	19.1		704
73495	2003	11	24.26010	03	08	28.79	+17	10	54.6	17.6	V	703	73602	2003	11	24.34365	06	48	22.75	+29	00	09.7	18.6		704
73495	2003	11	24.26743	03	08	28.52	+17	10	55.5			699	73602	2003	11	24.35620	06	48	22.34	+29	00	12.8	18.3		704
73495	2003	11	24.27368	03	08	28.17	+17	10	53.6	19.2	V	703	73602	2003	11	24.36860	06	48	21.91	+29	00	15.5	18.3		704
73495	2003	11	24.28651	03	08	27.52	+17	10	53.8			699	73603	2003	11	24.25533	04	28	10.81	+27	37	28.7	18.7		704
73495	2003	11	24.28731	03	08	27.42	+17	10	52.7	18.7	V	703	73603	2003	11	24.26812	04	28	09.88	+27	37	28.8	18.9		704
73495	2003	11	26.18568	03	06	53.27	+17	08	48.0	18.7		704	73603	2003	11	24.28071	04	28	08.96	+27	37	28.8	19.1		704
73495	2003	11	26.19834	03	06	52.64	+17	08	47.3	19.2		704	73603	2003	11	24.29322	04	28	08.09	+27	37	28.8	19.1		704
73495	2003	11	26.21120	03	06	51.98	+17	08	46.5	19.4		704	73603	2003	11	24.30611	04	28	07.15	+27	37	29.1	18.7		704
73495	2003	11	26.22397	03	06	51.33	+17	08	45.4	19.0		704	73606	2003	11	24.25753	04	50	33.06	+29	05	27.2	19.5		704
73495	2003	11	26.23668	03	06	50.69	+17	08	44.7	18.8		704	73606	2003	11	24.27027	04	50	32.21	+29	05	27.7	18.8		704
73496	2003	11	24.30018	04	20	44.33	+12	25	19.1	17.8	R	699	73606	2003	11	24.28292	04	50	31.45	+29	05	27.8	19.0		704
73496	2003	11	24.31774	04	20	43.48	+12	25	17.1			699	73606	2003	11	24.29537	04	50	30.47	+29	05	26.1	19.1		704
73496	2003	11	24.33358	04	20	42.62	+12	25	15.4			699	73607	2003	11	23.09806	01	40	03.89	+16	43	41.9	18.2	V	691
73496	2003	11	24.34935	04	20	41.77	+12	25	13.8			699	73607	2003	11	23.13139	01	40	02.99	+16	43	44.6	18.2	V	691
73500	2003	11	23.29993	04	31	53.12	+20	12	09.8	19.5		704	73607	2003	11	23.16070	01	40	02.18	+16	43	46.8	18.2	V	691
73500	2003	11	23.31252	04	31	52.50	+20	12	08.5	19.7		704	73607	2003	11	24.18806	01	39	37.53	+16	44	59.5	18.2		704
73500	2003	11	23.32510	04	31	51.88	+20	12	04.8	19.5		704	73607	2003	11	24.20208	01	39	37.20	+16	45	00.9	18.8		704
73500	2003	11	23.33335	04	31	51.55	+20	12	03.9	18.9		704	73607	2003	11	24.21438	01	39	36.72	+16	45	02.4	19.1		704
73500	2003	11	23.34605	04	31	50.76	+20	12	01.6	19.3		704	73607	2003	11	2									

2003 NOV. 30

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73628	2003 11 19.30075	03 11 50.04	+10 48 58.7	17.3 R	699	73628	2003 11 22.24783	03 08 58.35	+10 44 14.8	18.1	704
73628	2003 11 19.31661	03 11 49.02	+10 48 57.5		699	73631	2003 11 21.13723	00 54 25.66	+01 57 13.3	20.2 R	683
73628	2003 11 19.33241	03 11 48.05	+10 48 55.5		699	73631	2003 11 21.15064	00 54 25.29	+01 57 17.3	20.2 R	683
73628	2003 11 19.34812	03 11 47.07	+10 48 54.2		699	73631	2003 11 21.16403	00 54 24.78	+01 57 21.2	20.6 R	683
73628	2003 11 22.19739	03 09 01.37	+10 44 19.2	18.0	704	73632	2003 11 19.29404	04 45 15.73	+12 20 52.5	17.5 R	699
73628	2003 11 22.21001	03 09 00.65	+10 44 18.0	17.9	704	73632	2003 11 19.30999	04 45 14.83	+12 20 50.8		699
73628	2003 11 22.22268	03 08 59.91	+10 44 17.2	18.1	704	73632	2003 11 19.32578	04 45 13.86	+12 20 49.4		699
73628	2003 11 22.23526	03 08 59.11	+10 44 16.3	18.3	704	73632	2003 11 19.34148	04 45 12.94	+12 20 47.9		699

