

GOMOS Daily Report 09-NOV-2007

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	11NOV2007 05:56:40
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (09NOV2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (10NOV2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

2. Summary of products arrived in PCF (Product Control Facility)

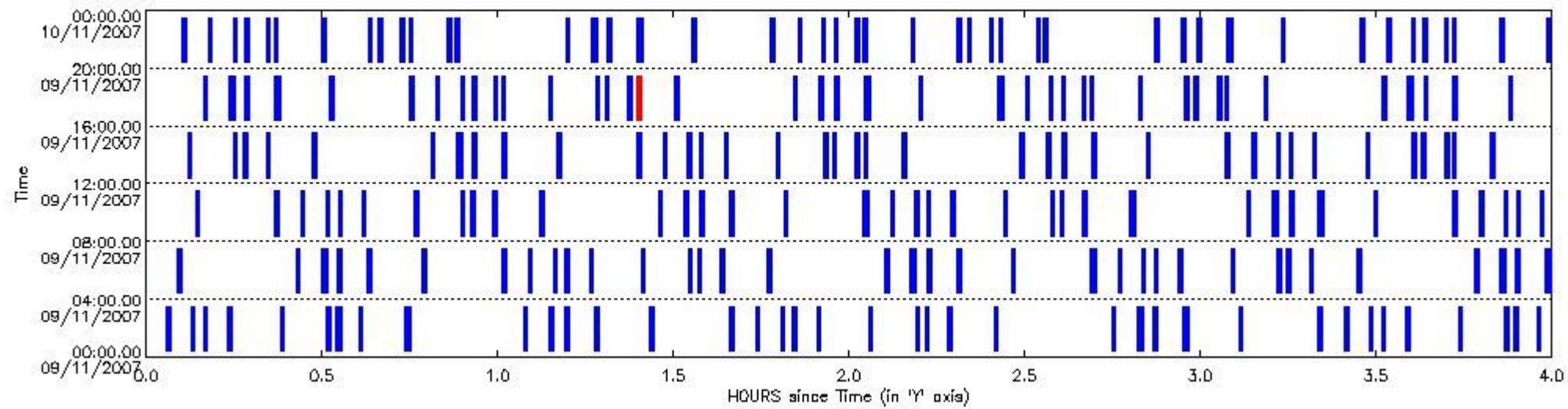
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

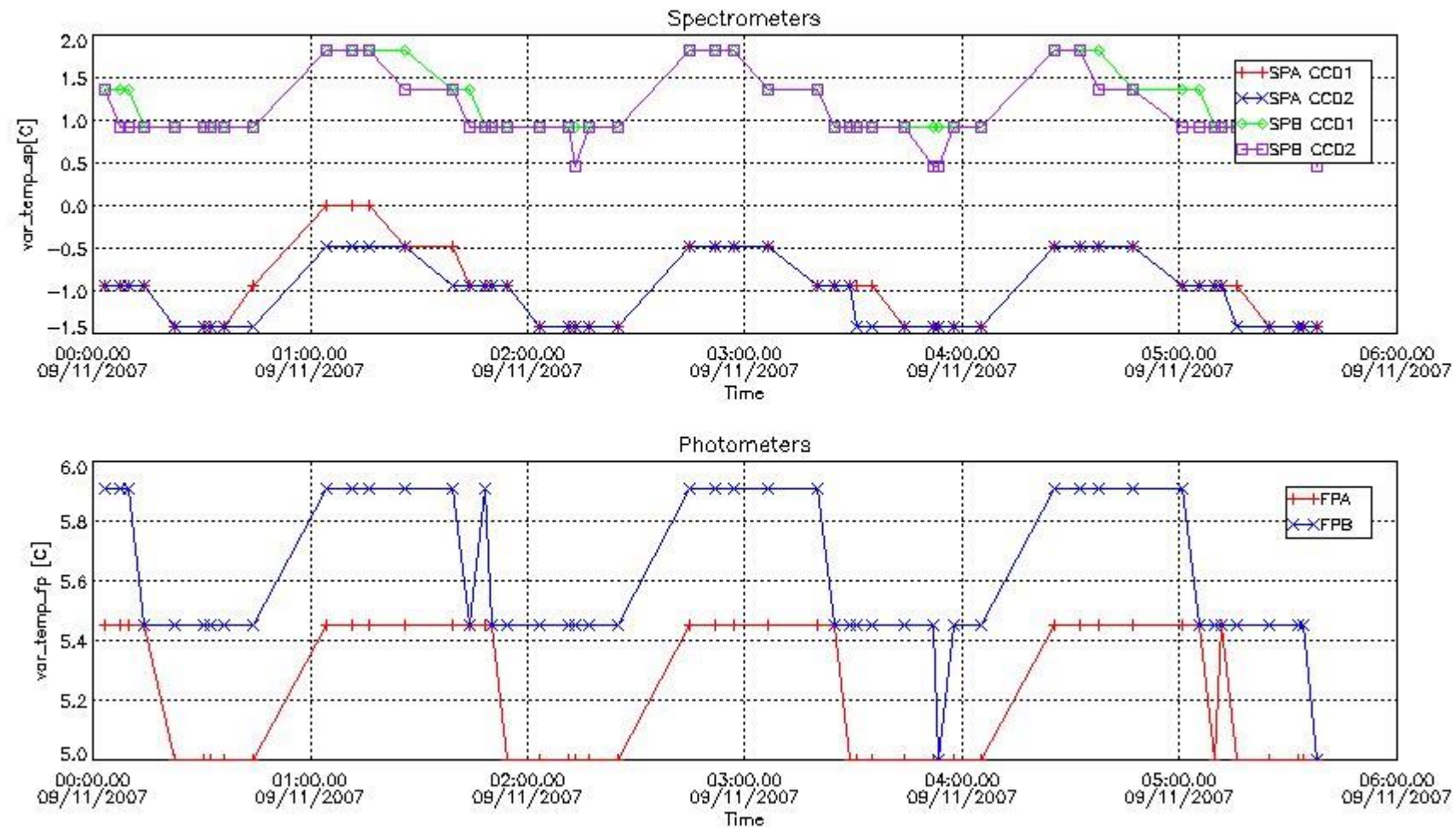
UTC start time	Star name	Star ID	Orbit
09-NOV-2007 17:23:40	12Alp2CVn	152	29768

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20071109_000328_000000372063_00145_29758_9613.N1	09-NOV-2007 00:03:28	Bright	36.500	105	6Bet Ari	2.6450	8900.0	73	29758	No
2	GOM_TRA_1PNPDE20071109_000740_000000372063_00145_29758_9614.N1	09-NOV-2007 00:07:40	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	29758	No
3	GOM_TRA_1PNPDE20071109_000943_000000382063_00145_29758_9615.N1	09-NOV-2007 00:09:43	Bright	38.000	73	57Gam1And	2.2600	13100.	76	29758	No
4	GOM_TRA_1PNPDE20071109_001353_000000382063_00145_29758_9616.N1	09-NOV-2007 00:13:53	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	29758	No
5	GOM_TRA_1PNPDE20071109_002248_000000342063_00145_29758_9617.N1	09-NOV-2007 00:22:48	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	29758	No
6	GOM_TRA_1PNPDE20071109_003045_000000402063_00145_29758_9618.N1	09-NOV-2007 00:30:45	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	29758	No
7	GOM_TRA_1PNPDE20071109_003223_000000582063_00145_29758_9619.N1	09-NOV-2007 00:32:23	Bright	58.000	82	48Bet UMa	2.3650	10600.	116	29758	No
8	GOM_TRA_1PNPDE20071109_003614_000000392063_00145_29758_9620.N1	09-NOV-2007 00:36:14	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	29758	No
9	GOM_TRA_1PNPDE20071109_004409_000000552063_00145_29758_9621.N1	09-NOV-2007 00:44:09	Bright	54.500	96	68Del Leo	2.5600	9300.0	109	29758	No
10	GOM_TRA_1PNPDE20071109_010419_000000382063_00145_29758_9737.N1	09-NOV-2007 01:04:19	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	29758	No

11	GOM_TRA_1PNPDE20071109_011121_000000462063_00146_29759_9738.N1	09-NOV-2007 01:11:21	Dark	45.500	34	Gam2Vel	1.7930	23000.	91	29759	No
12	GOM_TRA_1PNPDE20071109_011627_000000542063_00146_29759_9739.N1	09-NOV-2007 01:16:27	Dark	53.500	2	Alp Car	-0.73600	7000.0	107	29759	No
13	GOM_TRA_1PNPDE20071109_012556_000000382063_00146_29759_9740.N1	09-NOV-2007 01:25:56	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	29759	No
14	GOM_TRA_1PNPDE20071109_013927_000000602063_00146_29759_9741.N1	09-NOV-2007 01:39:27	Twilight_stray	59.500	94	92Alp Cet	2.5260	3100.0	119	29759	No
15	GOM_TRA_1PNPDE20071109_014404_000000372063_00146_29759_9742.N1	09-NOV-2007 01:44:04	Bright	36.500	105	6Bet Ari	2.6450	8900.0	73	29759	No
16	GOM_TRA_1PNPDE20071109_014815_000000372063_00146_29759_9743.N1	09-NOV-2007 01:48:15	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	29759	No
17	GOM_TRA_1PNPDE20071109_015019_000000392063_00146_29759_9744.N1	09-NOV-2007 01:50:19	Bright	39.000	73	57Gam1And	2.2600	13100.	78	29759	No
18	GOM_TRA_1PNPDE20071109_015428_000000402063_00146_29759_9745.N1	09-NOV-2007 01:54:28	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	29759	No
19	GOM_TRA_1PNPDE20071109_020324_000000322063_00146_29759_9746.N1	09-NOV-2007 02:03:24	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	29759	No
20	GOM_TRA_1PNPDE20071109_021120_000000412063_00146_29759_9900.N1	09-NOV-2007 02:11:20	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	29759	No
21	GOM_TRA_1PNPDE20071109_021258_000000402063_00146_29759_9901.N1	09-NOV-2007 02:12:58	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	29759	No
22	GOM_TRA_1PNPDE20071109_021650_000000412063_00146_29759_9902.N1	09-NOV-2007 02:16:50	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	29759	No
23	GOM_TRA_1PNPDE20071109_022445_000000412063_00146_29759_9903.N1	09-NOV-2007 02:24:45	Bright	40.500	96	68Del Leo	2.5600	9300.0	81	29759	No
24	GOM_TRA_1PNPDE20071109_024456_000000392063_00146_29759_9904.N1	09-NOV-2007 02:44:56	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	29759	No
25	GOM_TRA_1PNPDE20071109_025158_000000462063_00147_29760_9905.N1	09-NOV-2007 02:51:58	Dark	45.500	34	Gam2Vel	1.7930	23000.	91	29760	No
26	GOM_TRA_1PNPDE20071109_025703_000000542063_00147_29760_9906.N1	09-NOV-2007 02:57:03	Dark	53.500	2	Alp Car	-0.73600	7000.0	107	29760	No
27	GOM_TRA_1PNPDE20071109_030632_000000382063_00147_29760_9907.N1	09-NOV-2007 03:06:32	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	29760	No
28	GOM_TRA_1PNPDE20071109_032003_000000522063_00147_29760_9908.N1	09-NOV-2007 03:20:03	Twilight_stray	52.000	94	92Alp Cet	2.5260	3100.0	104	29760	No
29	GOM_TRA_1PNPDE20071109_032440_000000372063_00147_29760_9909.N1	09-NOV-2007 03:24:40	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	29760	No
30	GOM_TRA_1PNPDE20071109_032851_000000362063_00147_29760_9910.N1	09-NOV-2007 03:28:51	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	29760	No
31	GOM_TRA_1PNPDE20071109_033055_000000392063_00147_29760_9911.N1	09-NOV-2007 03:30:55	Bright	38.500	73	57Gam1And	2.2600	13100.	77	29760	No
32	GOM_TRA_1PNPDE20071109_033504_000000402063_00147_29760_9912.N1	09-NOV-2007 03:35:04	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	29760	No
33	GOM_TRA_1PNPDE20071109_034400_000000362063_00147_29760_9913.N1	09-NOV-2007 03:44:00	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	29760	No
34	GOM_TRA_1PNPDE20071109_035156_000000412063_00147_29760_0127.N1	09-NOV-2007 03:51:56	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	29760	No
35	GOM_TRA_1PNPDE20071109_035334_000000392063_00147_29760_0128.N1	09-NOV-2007 03:53:34	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	29760	No
36	GOM_TRA_1PNPDE20071109_035726_000000412063_00147_29760_0129.N1	09-NOV-2007 03:57:26	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	29760	No
37	GOM_TRA_1PNPDE20071109_040521_000000442063_00147_29760_0130.N1	09-NOV-2007 04:05:21	Bright	43.500	96	68Del Leo	2.5600	9300.0	87	29760	No
38	GOM_TRA_1PNPDE20071109_042532_000000412063_00147_29760_0131.N1	09-NOV-2007 04:25:32	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	29760	No
39	GOM_TRA_1PNPDE20071109_043235_000000472063_00148_29761_0132.N1	09-NOV-2007 04:32:35	Dark	47.000	34	Gam2Vel	1.7930	23000.	94	29761	No
40	GOM_TRA_1PNPDE20071109_043740_000000492063_00148_29761_0133.N1	09-NOV-2007 04:37:40	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	29761	No
41	GOM_TRA_1PNPDE20071109_044708_000000392063_00148_29761_0134.N1	09-NOV-2007 04:47:08	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	29761	No
42	GOM_TRA_1PNPDE20071109_050039_000000512063_00148_29761_0135.N1	09-NOV-2007 05:00:39	Twilight_stray	51.000	94	92Alp Cet	2.5260	3100.0	102	29761	No
43	GOM_TRA_1PNPDE20071109_050516_000000382063_00148_29761_0136.N1	09-NOV-2007 05:05:16	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	29761	No
44	GOM_TRA_1PNPDE20071109_050927_000000352063_00148_29761_0137.N1	09-NOV-2007 05:09:27	Bright	35.000	173	4Bet Tri	3.0040	8900.0	70	29761	No
45	GOM_TRA_1PNPDE20071109_051130_000000382063_00148_29761_0138.N1	09-NOV-2007 05:11:30	Bright	37.500	73	57Gam1And	2.2600	13100.	75	29761	No
46	GOM_TRA_1PNPDE20071109_051539_000000412063_00148_29761_0139.N1	09-NOV-2007 05:15:39	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	29761	No
47	GOM_TRA_1PNPDE20071109_052436_000000362063_00148_29761_0140.N1	09-NOV-2007 05:24:36	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	29761	No
48	GOM_TRA_1PNPDE20071109_053232_000000372063_00148_29761_0274.N1	09-NOV-2007 05:32:32	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	29761	No
49	GOM_TRA_1PNPDE20071109_053410_000000402063_00148_29761_0275.N1	09-NOV-2007 05:34:10	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	29761	No
50	GOM_TRA_1PNPDE20071109_053801_000000422063_00148_29761_0276.N1	09-NOV-2007 05:38:01	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	29761	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



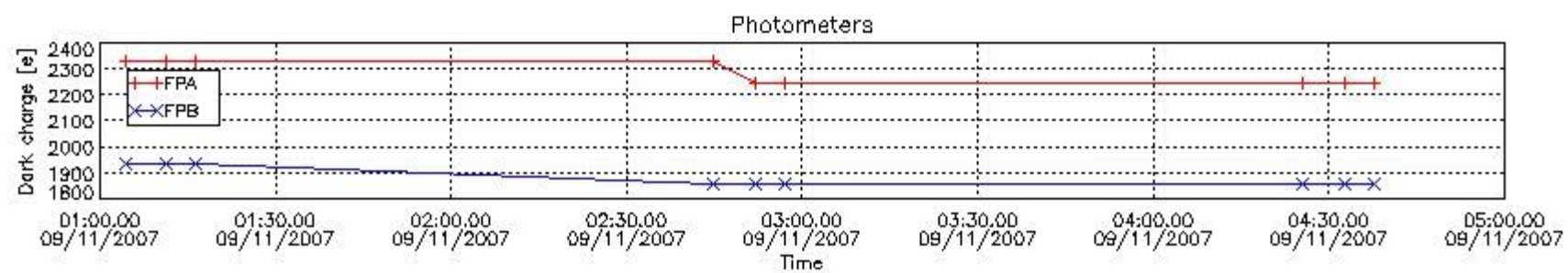
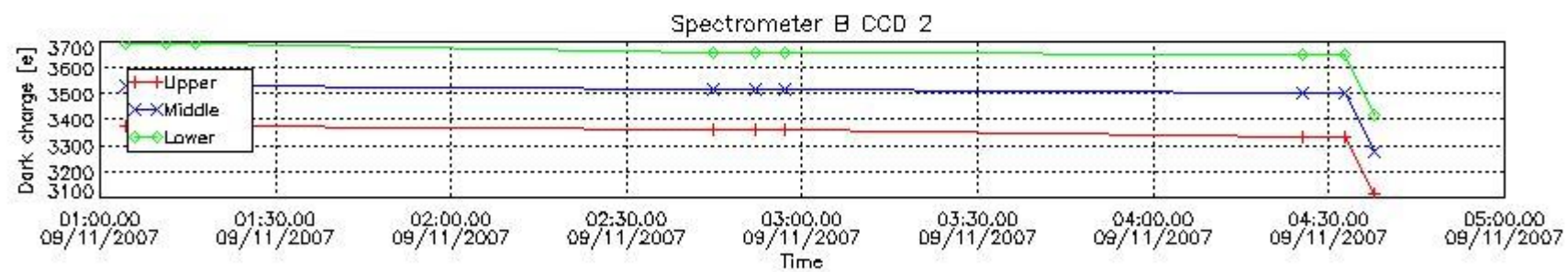
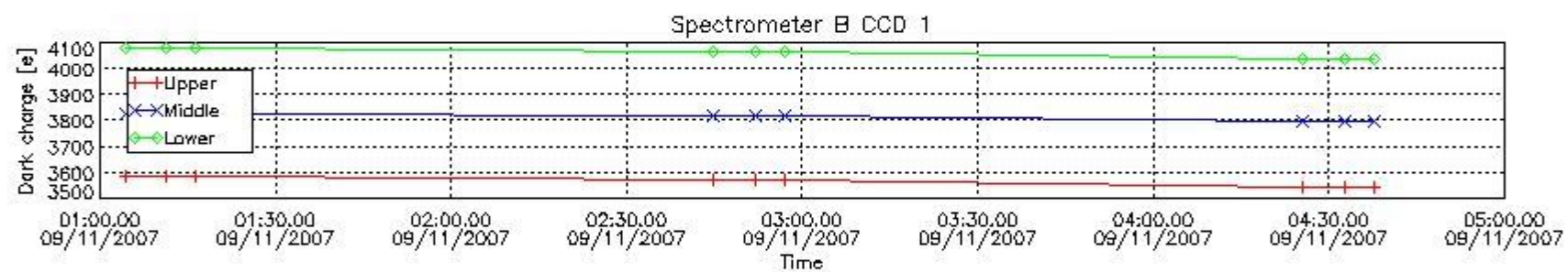
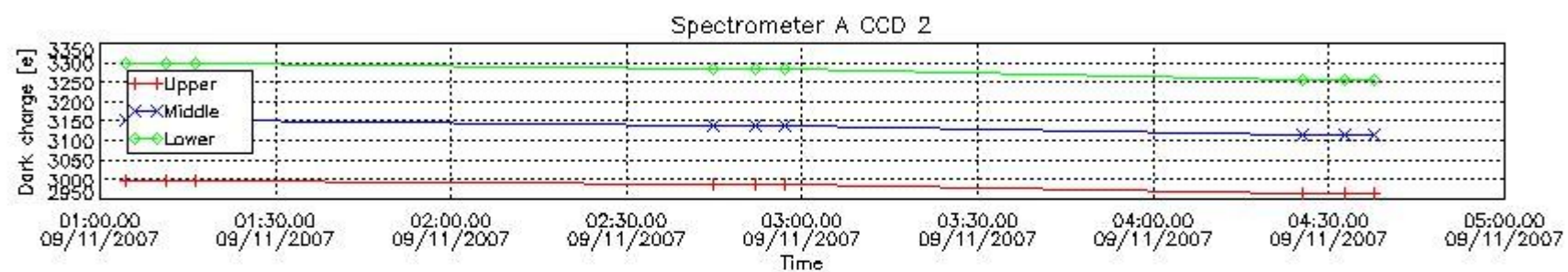
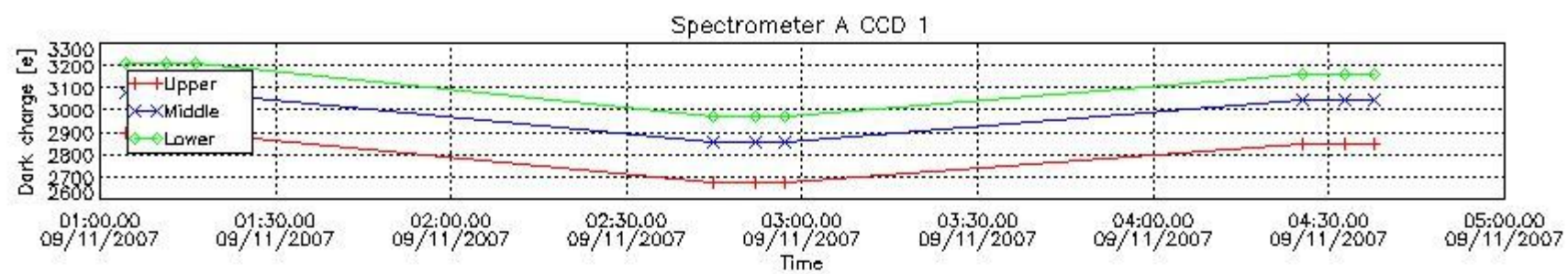
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



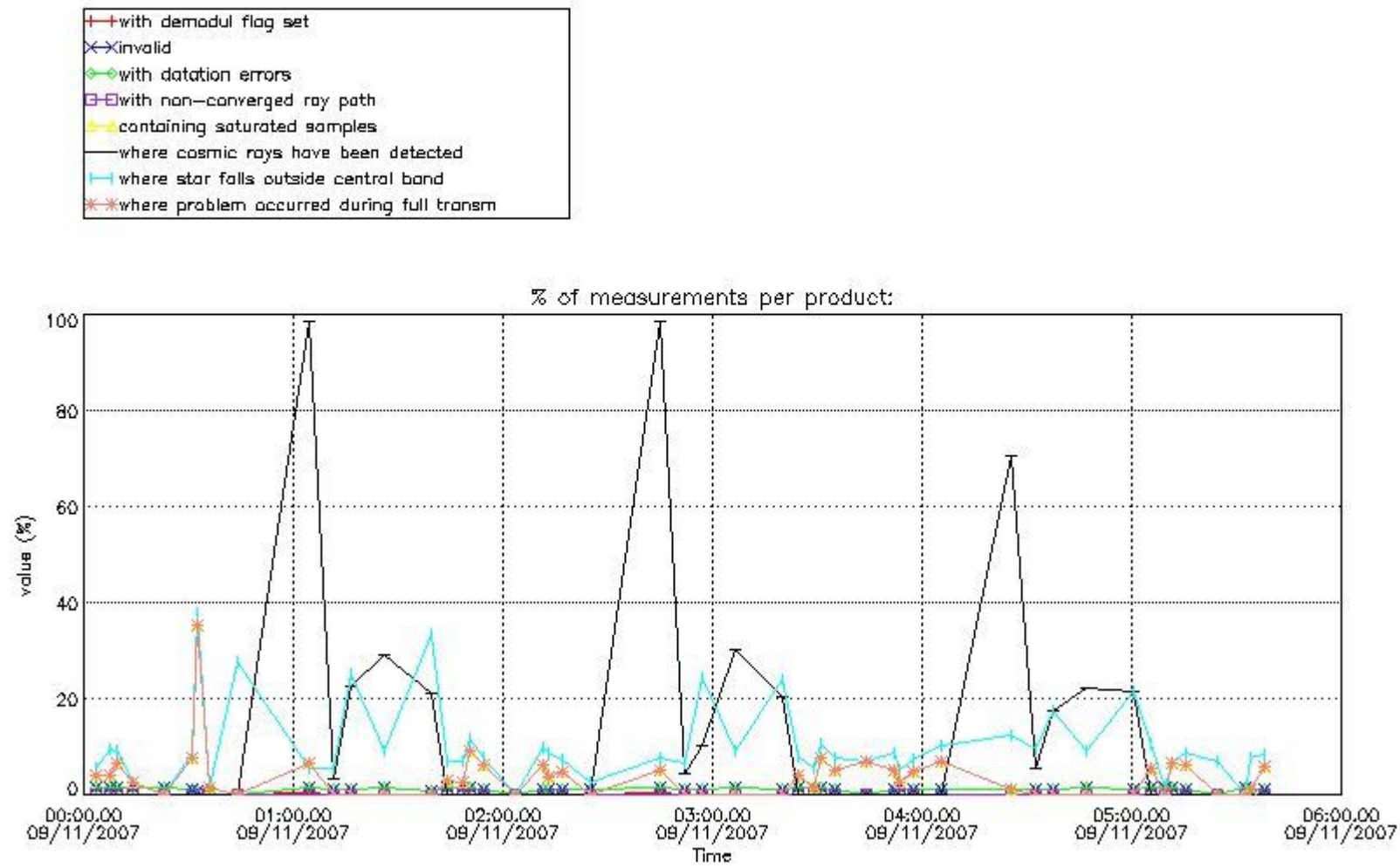
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

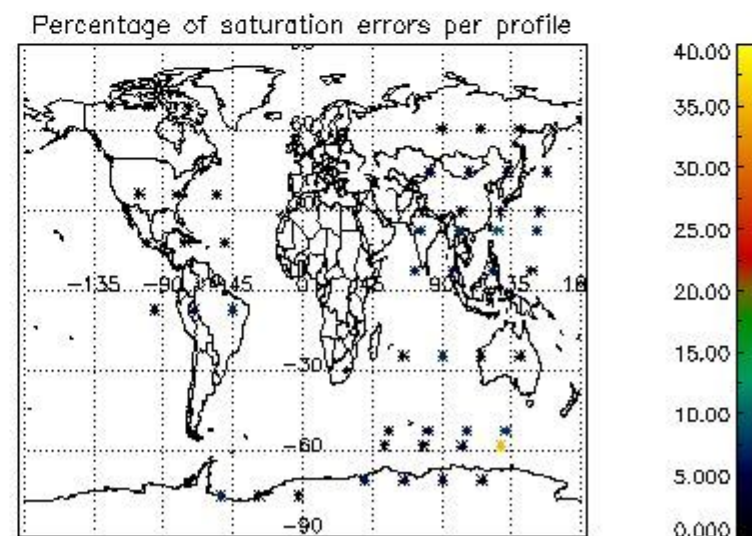
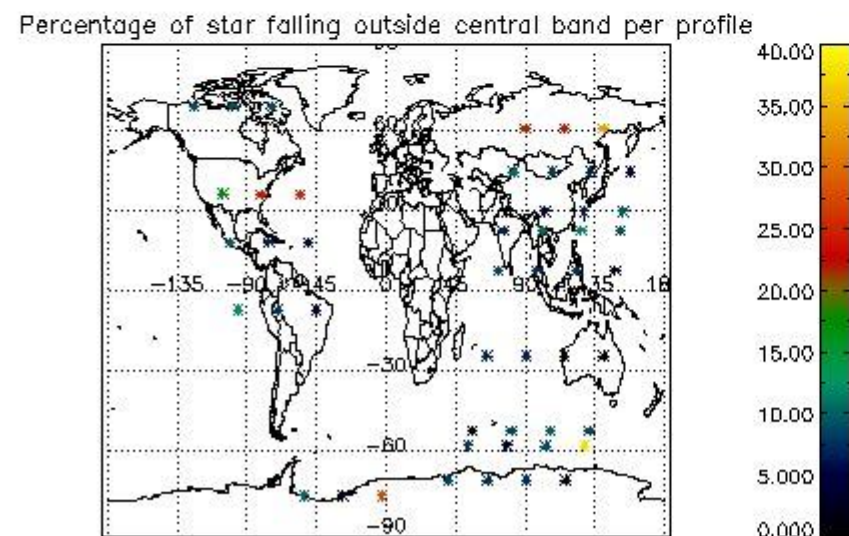
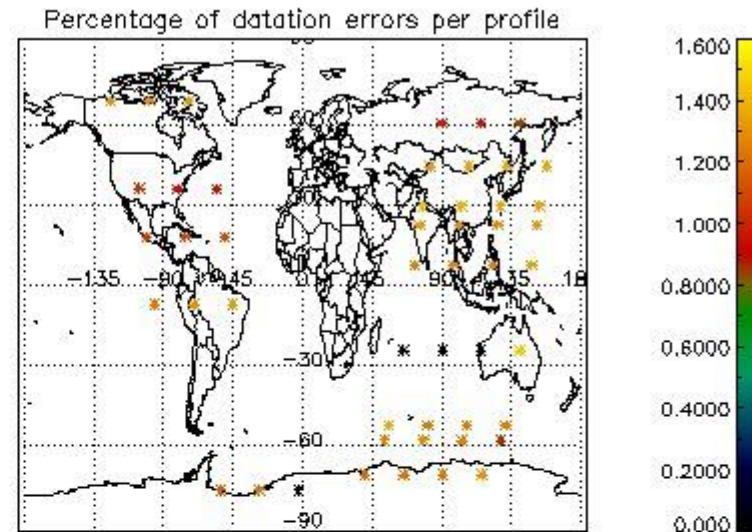
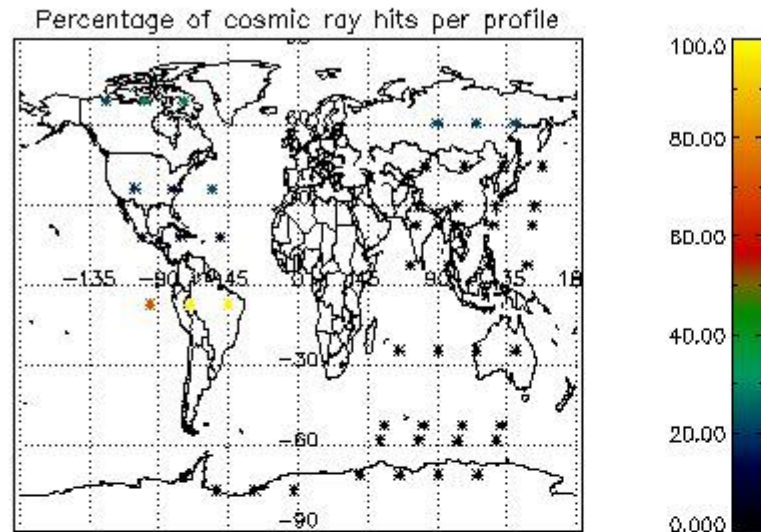
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



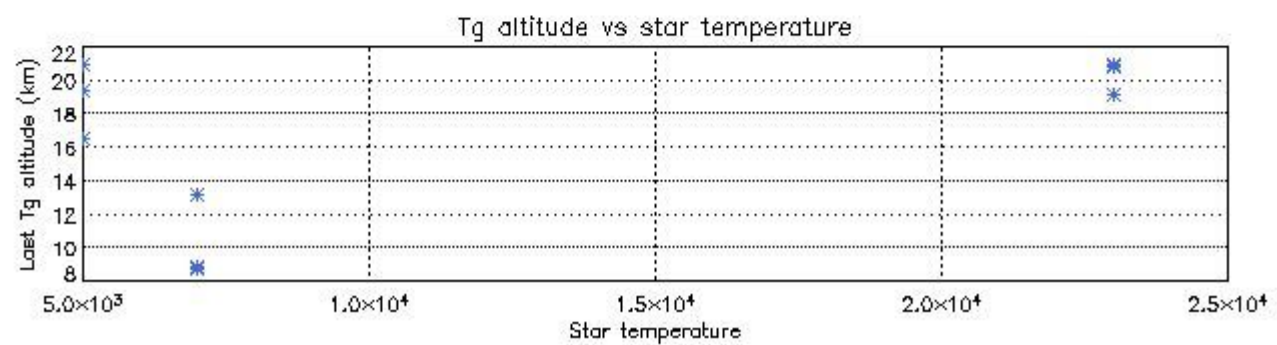
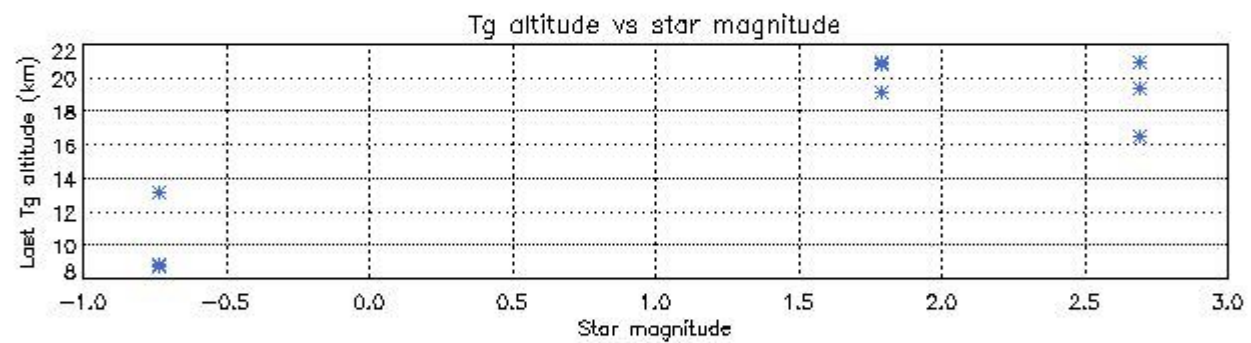
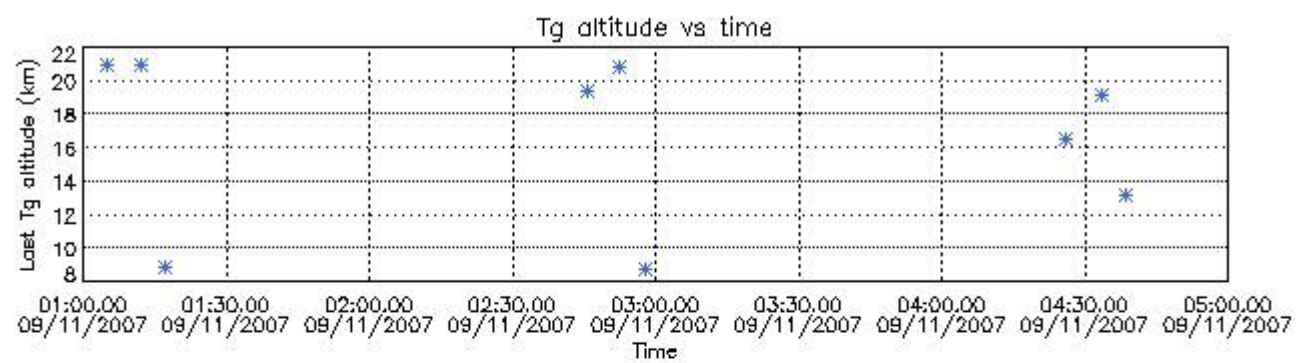
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.503	20.496	NaN
St. deviation:	5.0255	4.5143	NaN
Maximum:	20.938	30.051	NaN
Minimum:	8.7502	3.5779	NaN
Number of data:	9.0000	35.000	NaN

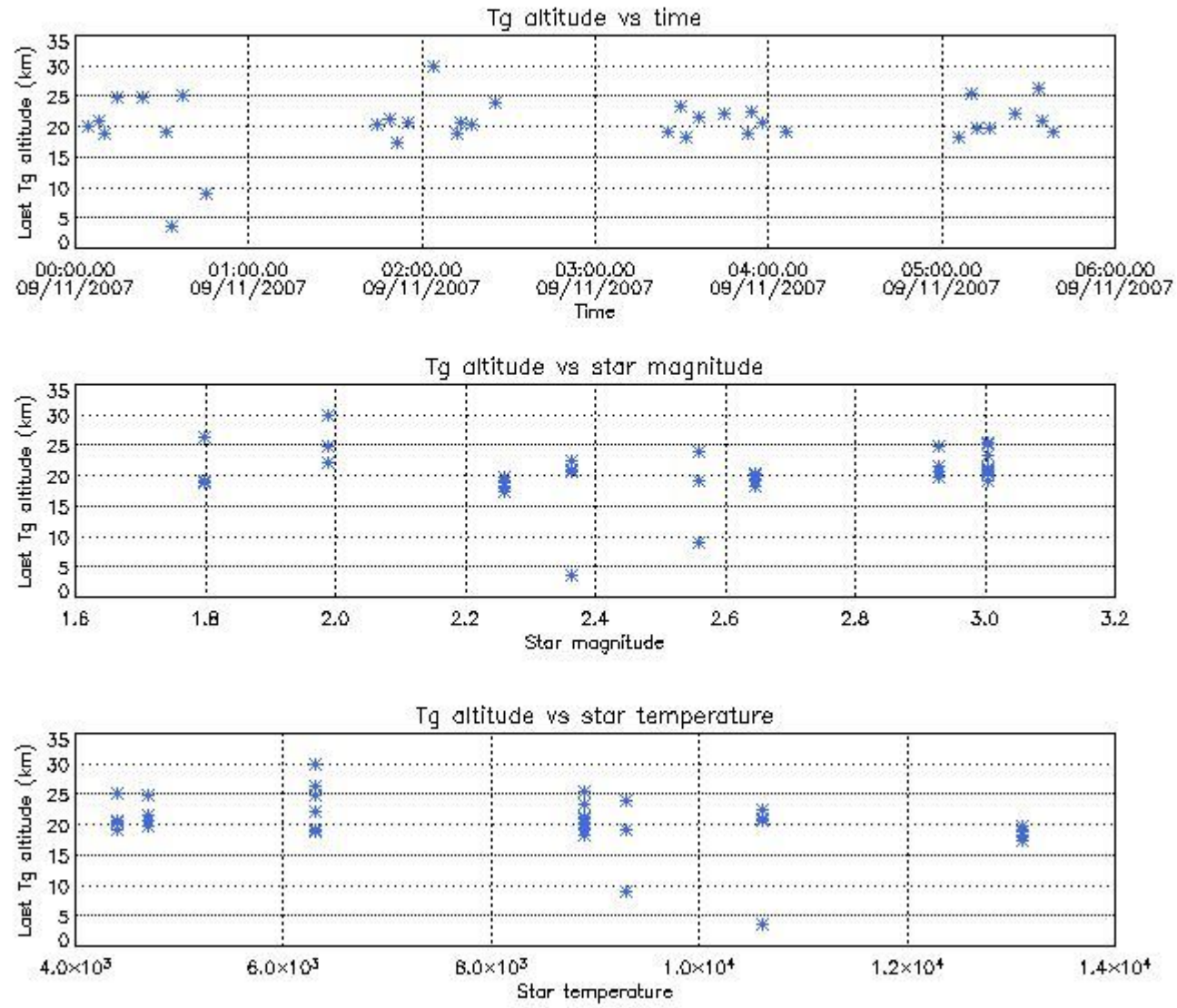
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

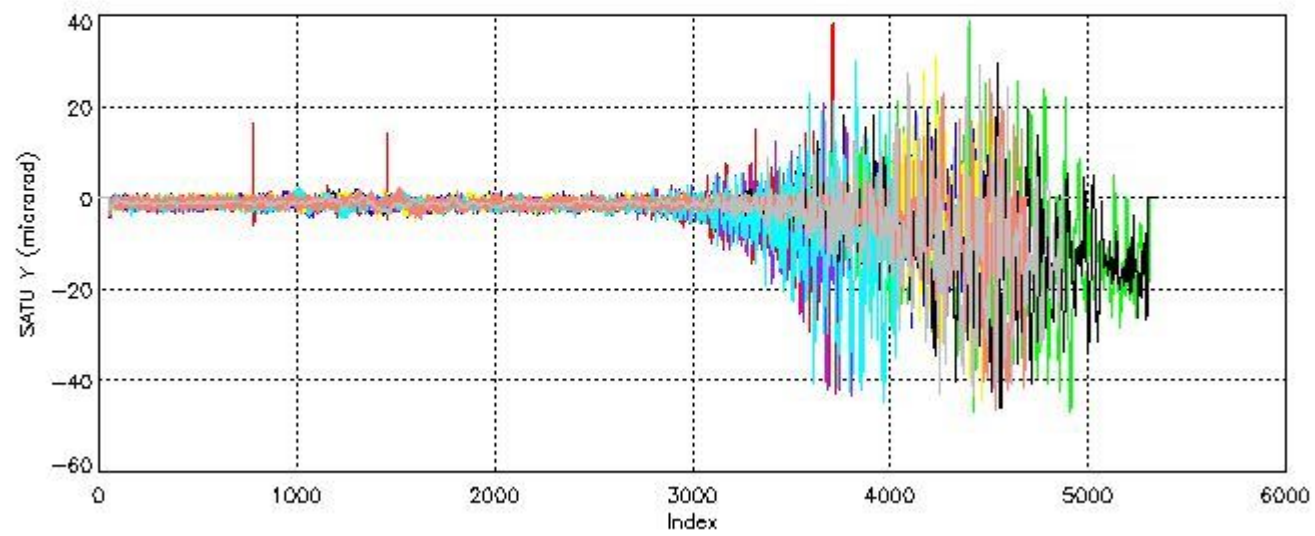
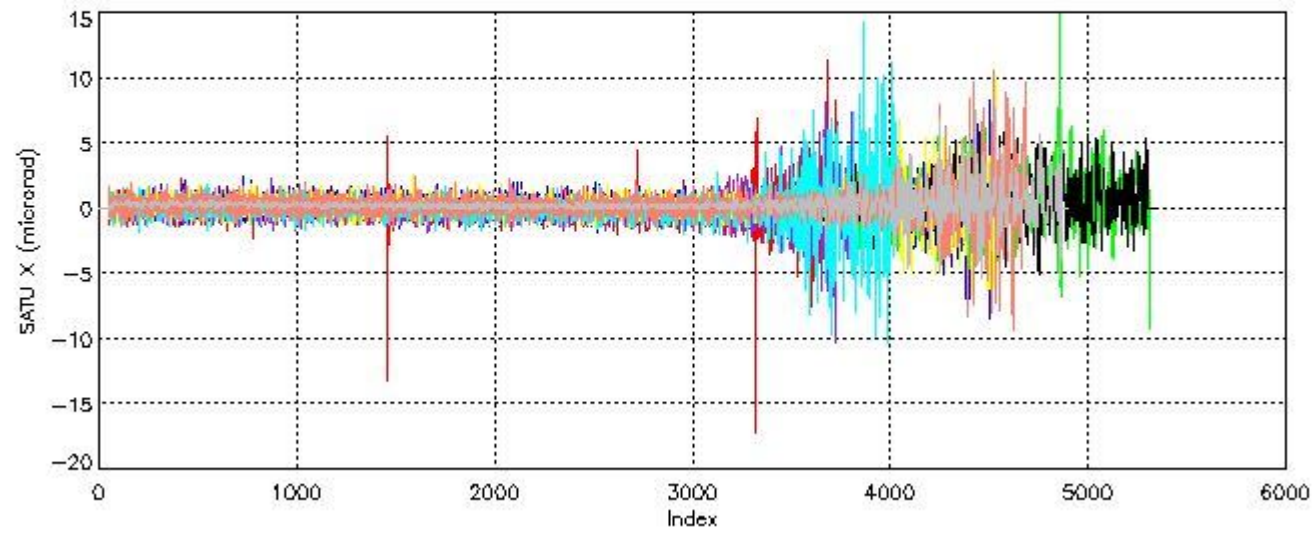


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.16741	-1.1025	0.16114	-1.2600
St. deviation:	0.39947	0.73364	0.82116	1.2543
Maximum:	2.4000	16.500	5.2000	5.0000
Minimum:	-2.4000	-6.1000	-5.6000	-7.4000

Number of data:	9250.0	9250.0	30800.	30800.
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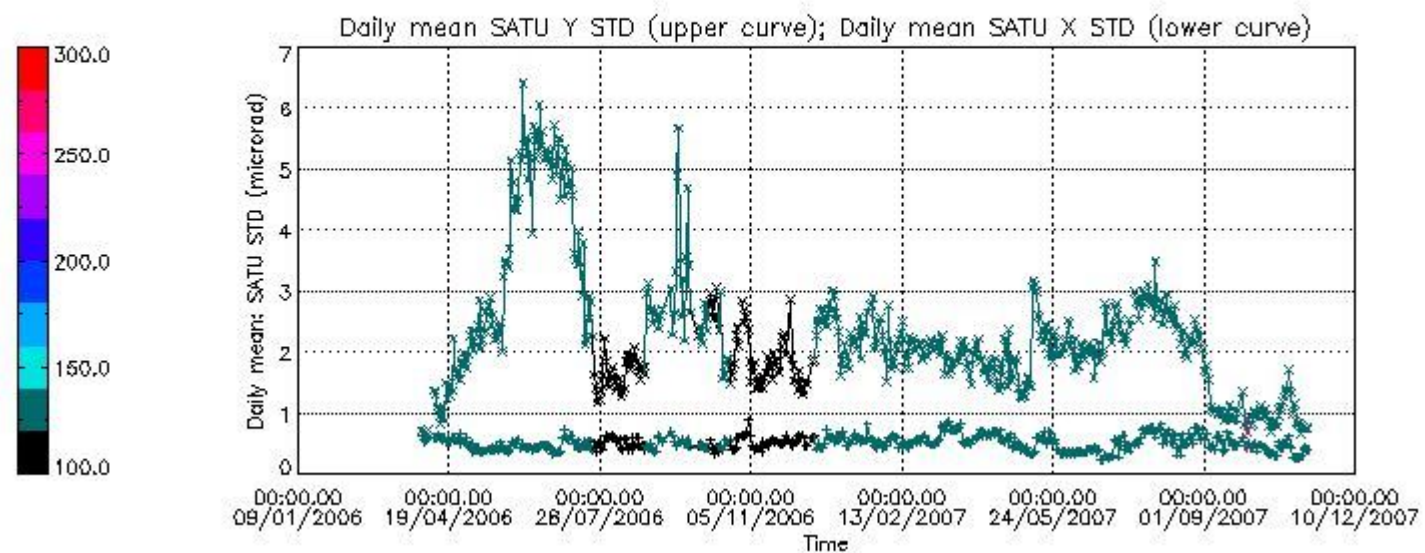
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

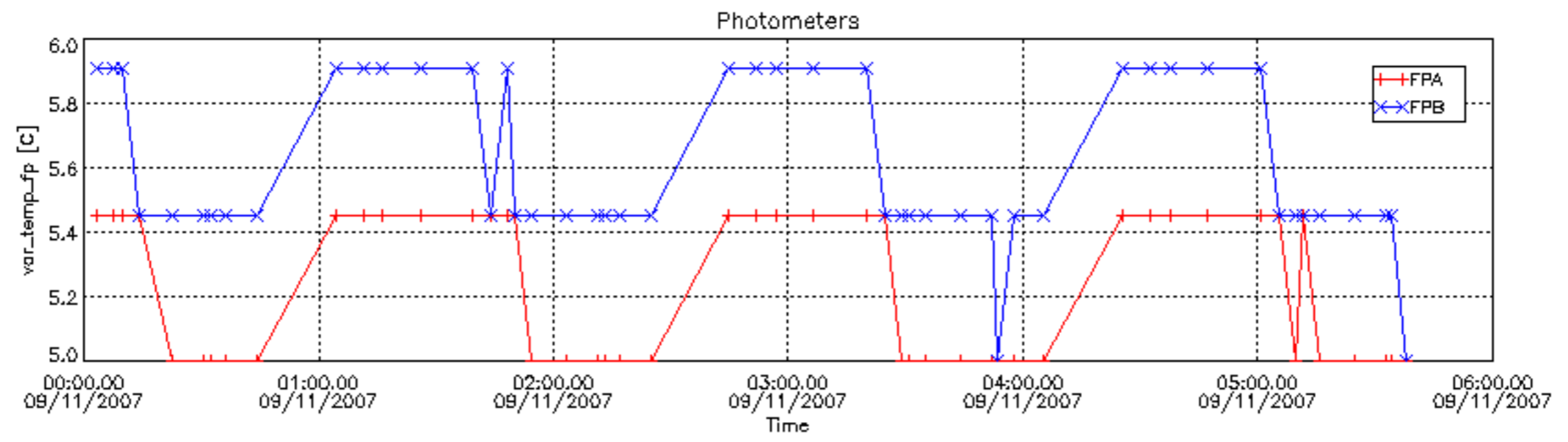
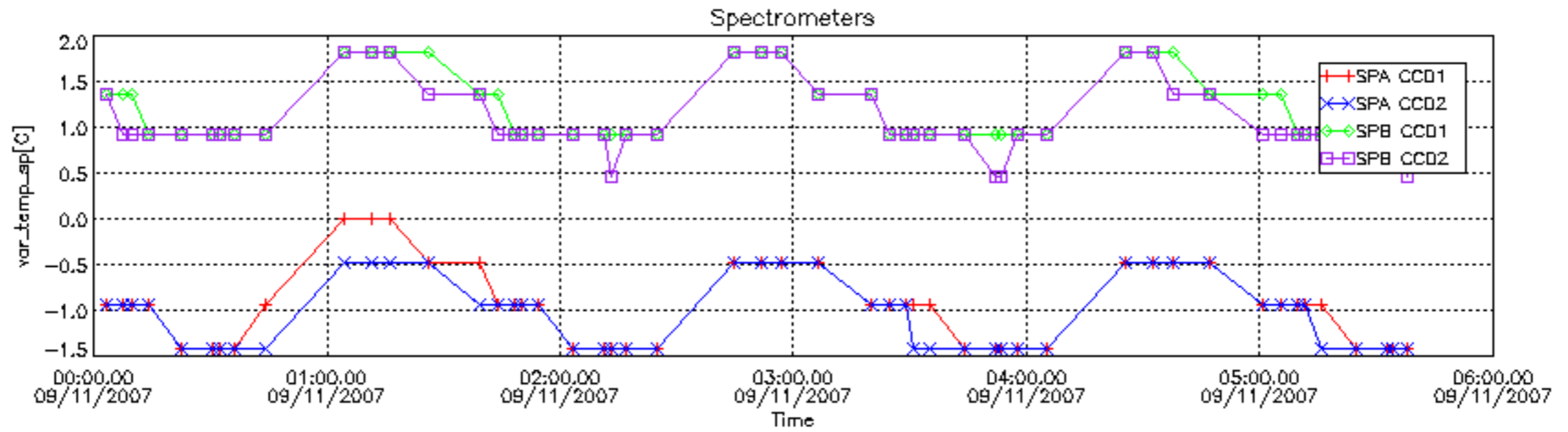
Lower curve: STD of SATU X axis

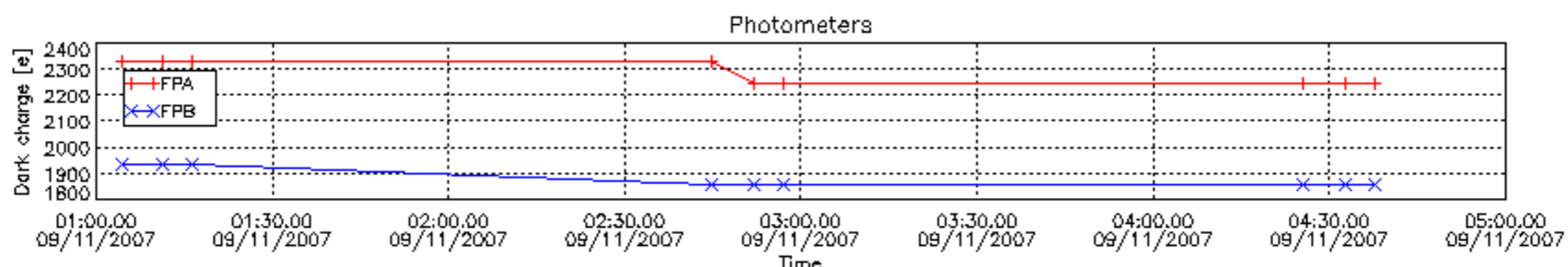
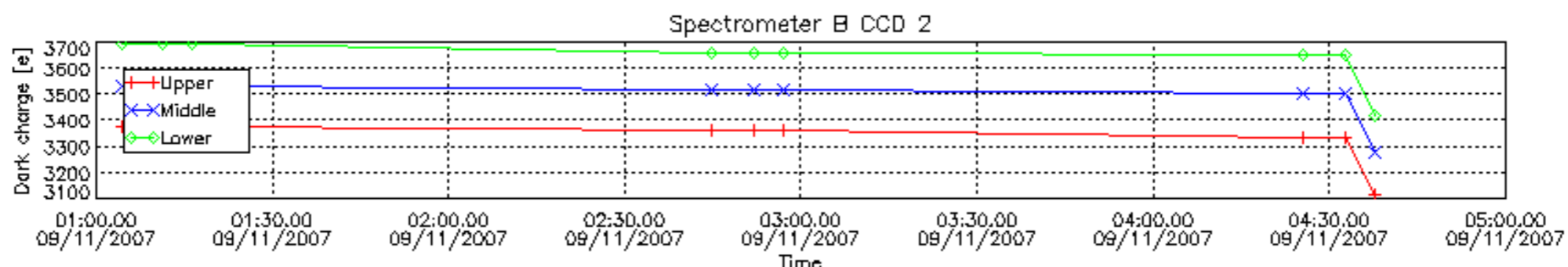
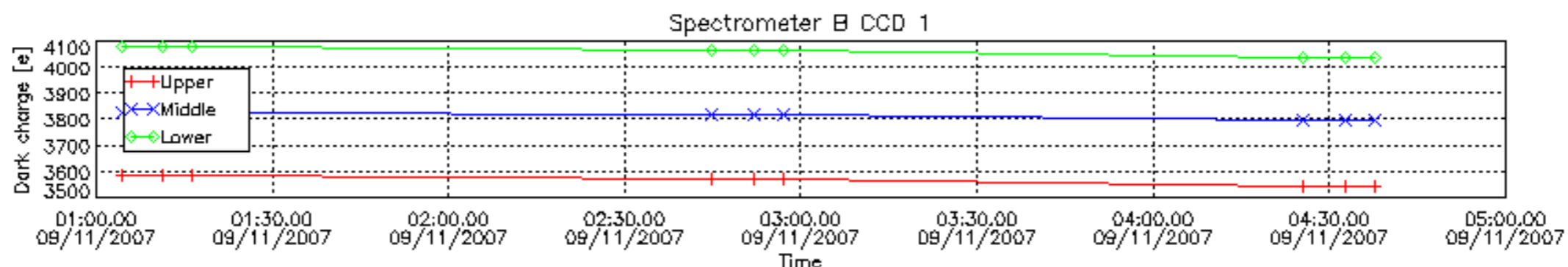
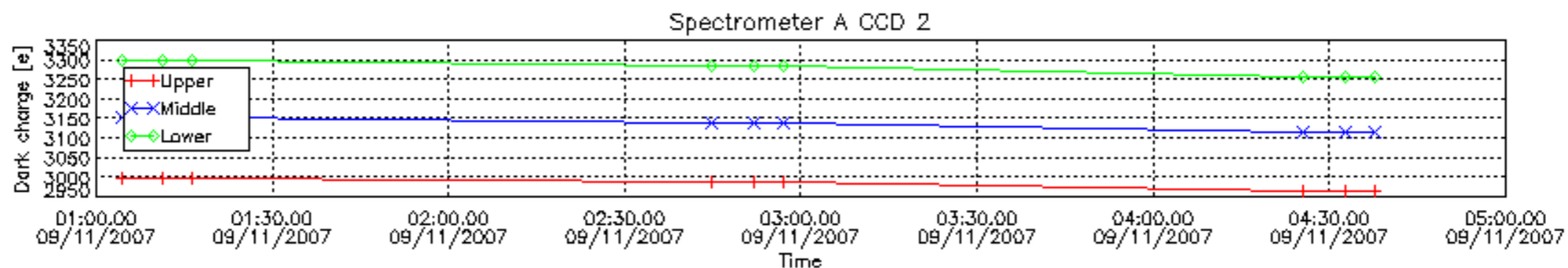
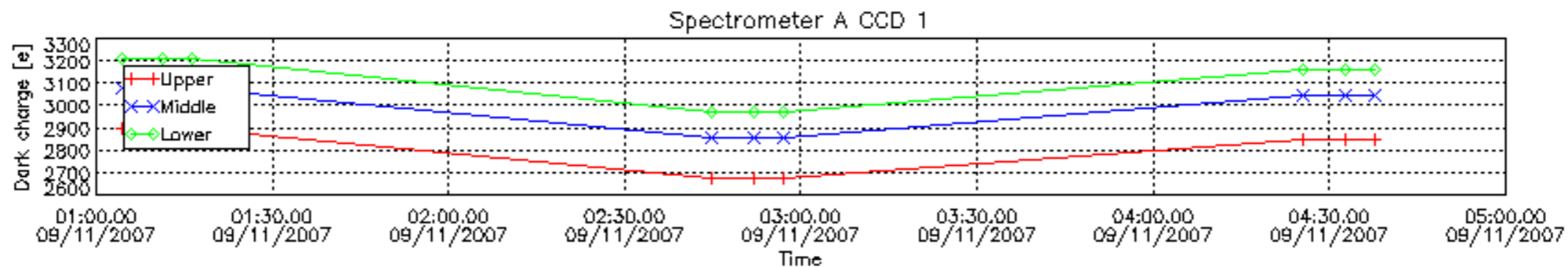


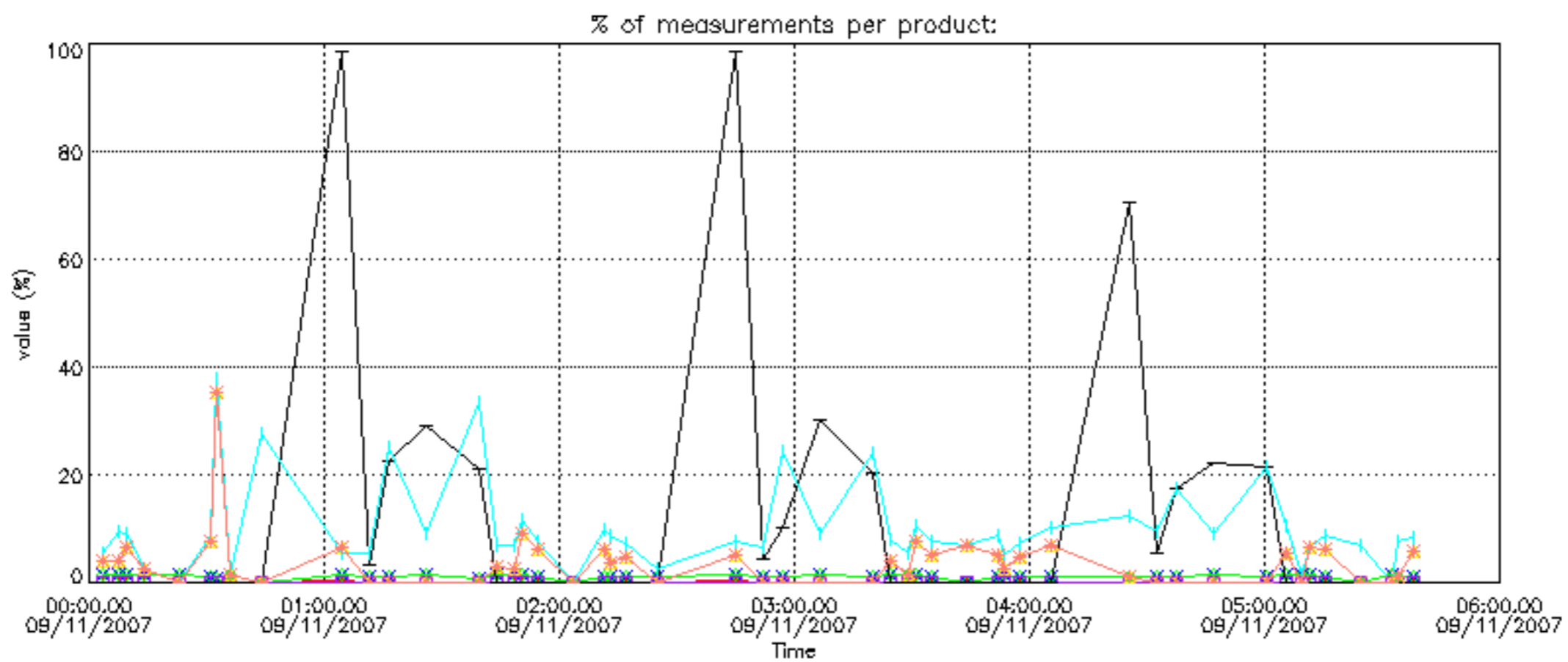
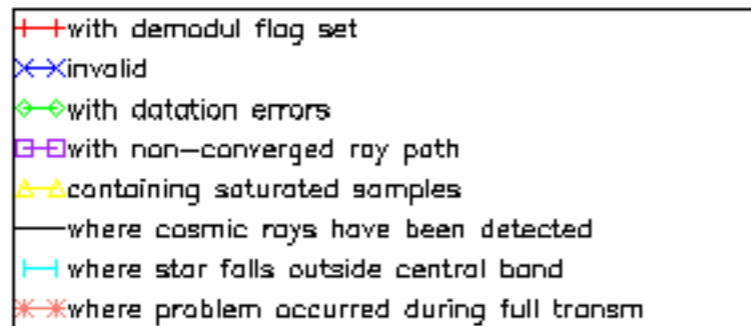
8. Auxiliary Data Files used for the production reported in section 2.4

The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

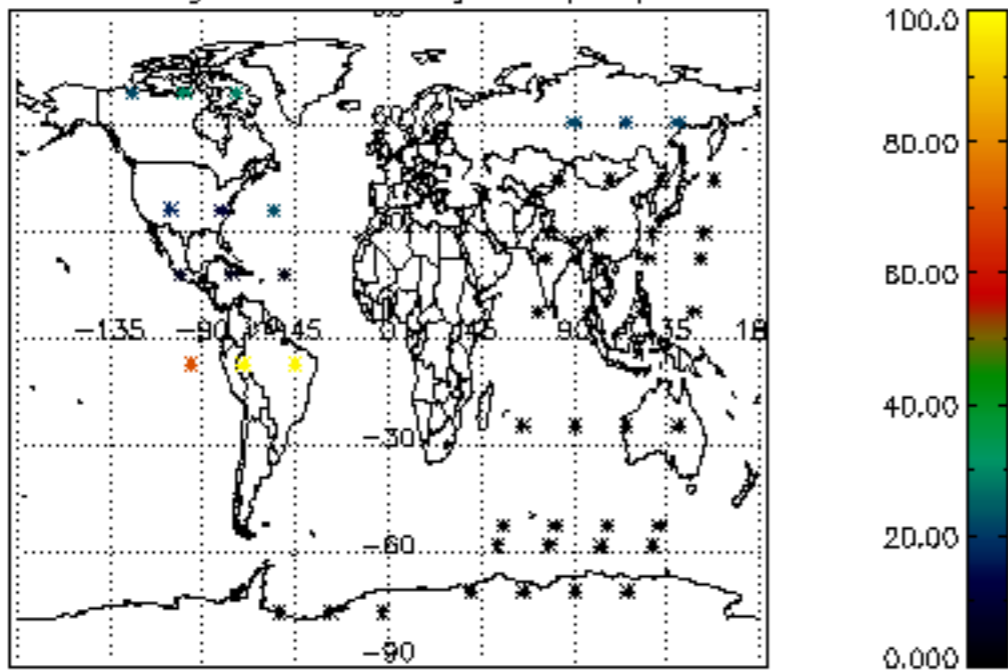
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	09-NOV-2007 00:03:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20071029_132344_20071028_000000_20100101_000000	1	09-NOV-2007 00:03:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	09-NOV-2007 00:03:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-NOV-2007 00:03:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	09-NOV-2007 00:03:28
ECMWF_FILE	AUX_ECF_AXNECM20071108_063113_20071108_210000_20071109_090000	1	09-NOV-2007 00:03:28
ECMWF_FILE	AUX_ECF_AXNECM20071108_180113_20071109_030000_20071109_150000	34	09-NOV-2007 03:51:56
OPTIONAL_ECMWF_FILE	MISSING	1	09-NOV-2007 00:03:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071108_213128_000057382063_00143_29756_4521.N1	1	09-NOV-2007 00:03:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071108_230706_000060572063_00144_29757_4522.N1	10	09-NOV-2007 01:04:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071109_005322_000038262063_00145_29758_4523.N1	20	09-NOV-2007 02:11:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071109_020226_000057382063_00146_29759_4524.N1	34	09-NOV-2007 03:51:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071109_034323_000057382063_00147_29760_4525.N1	48	09-NOV-2007 05:32:32



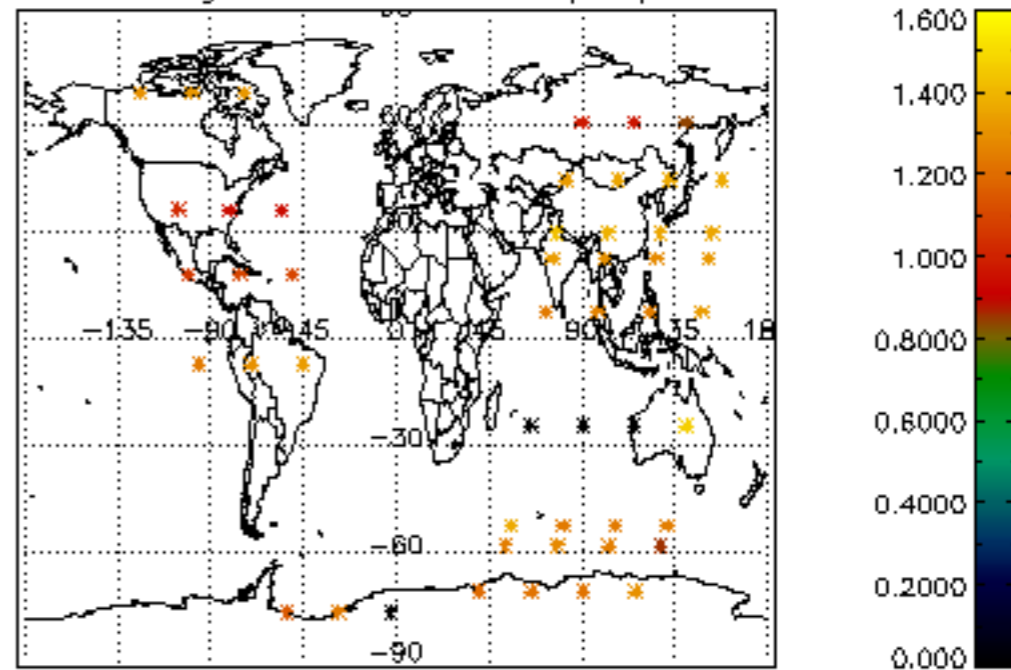




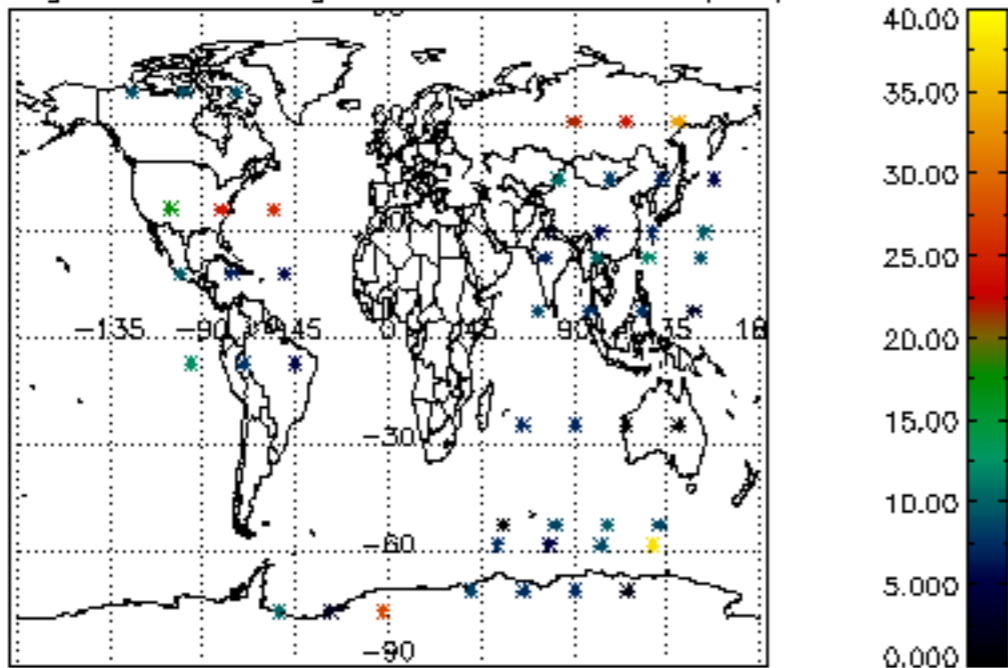
Percentage of cosmic ray hits per profile



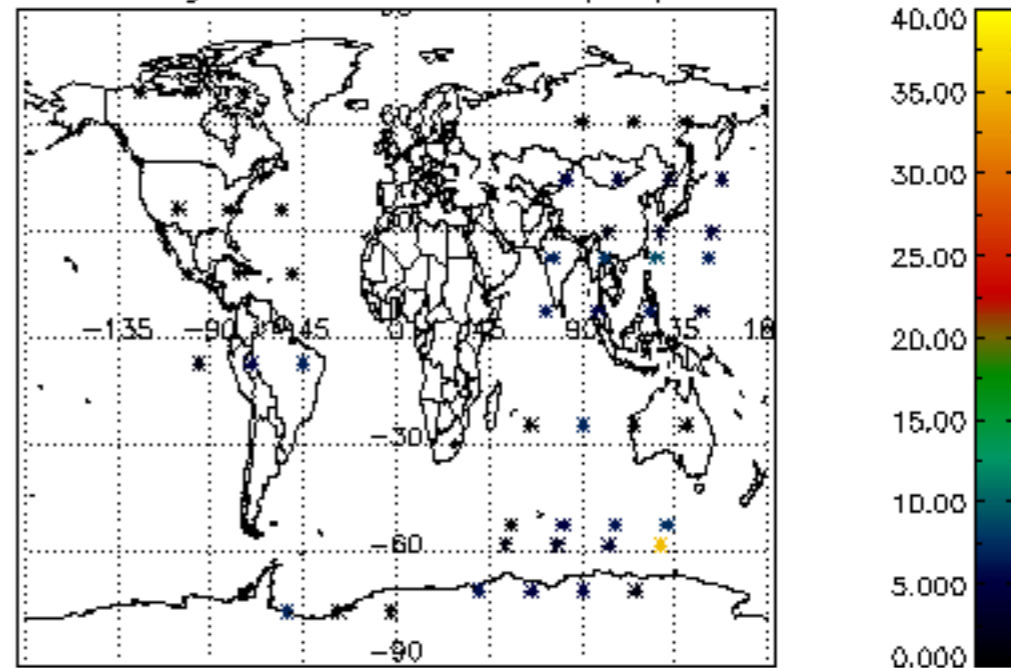
Percentage of datation errors per profile



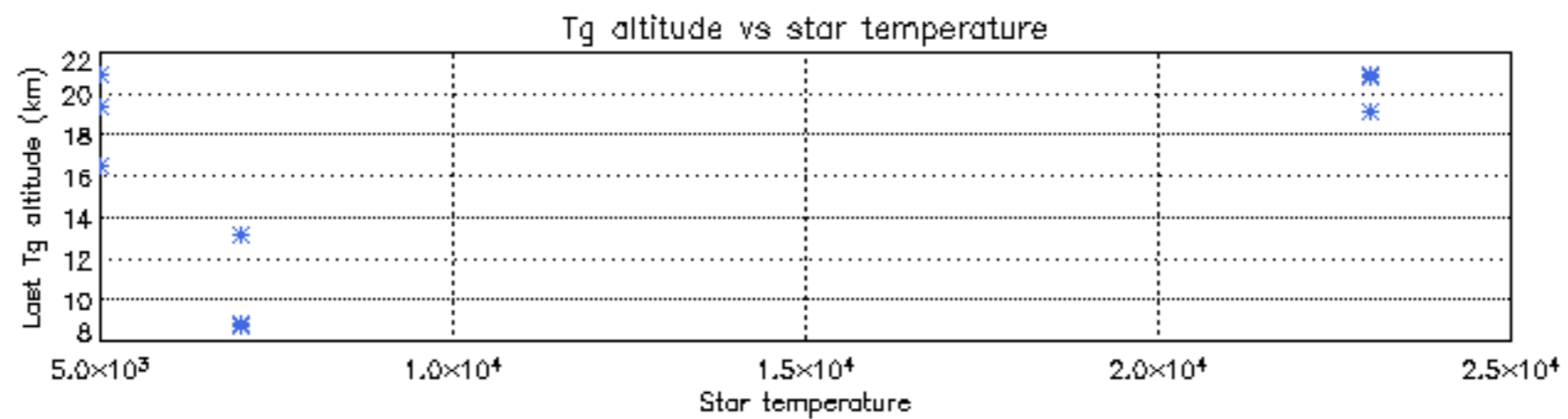
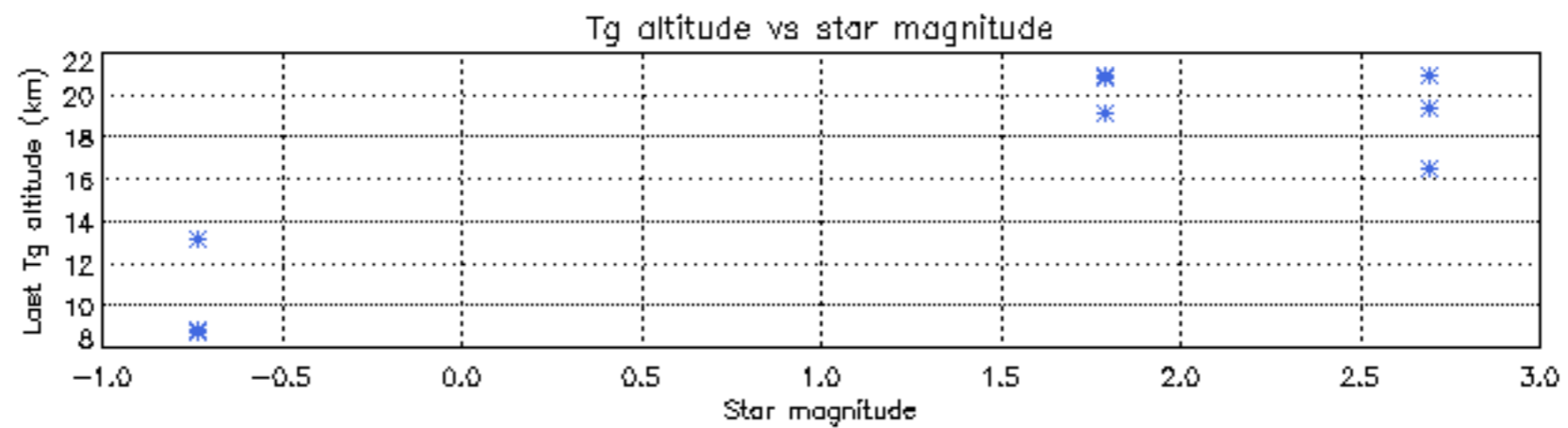
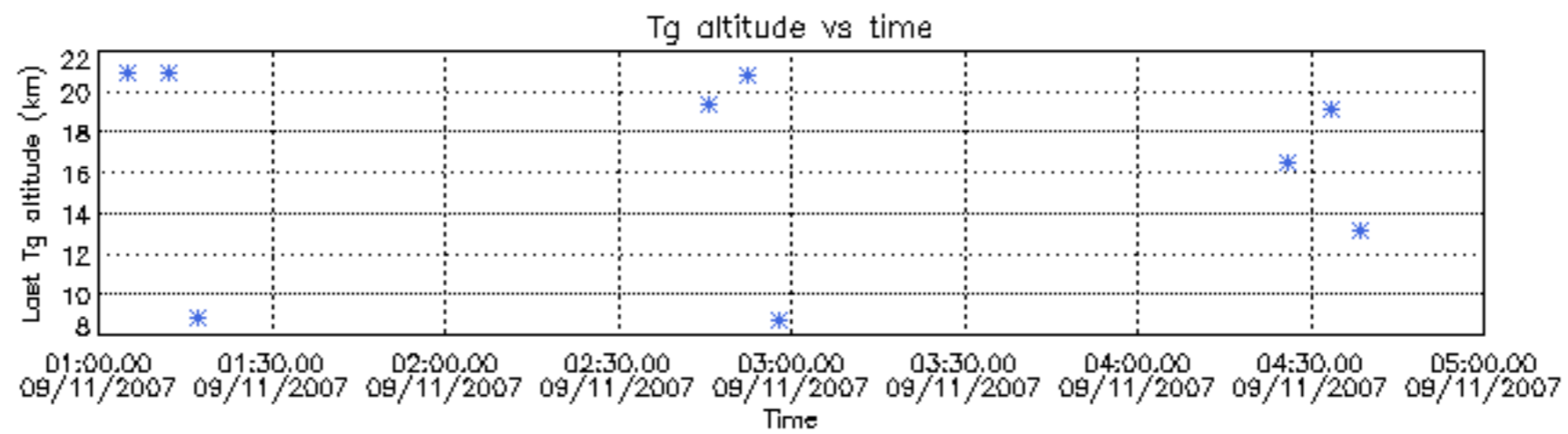
Percentage of star falling outside central band per profile



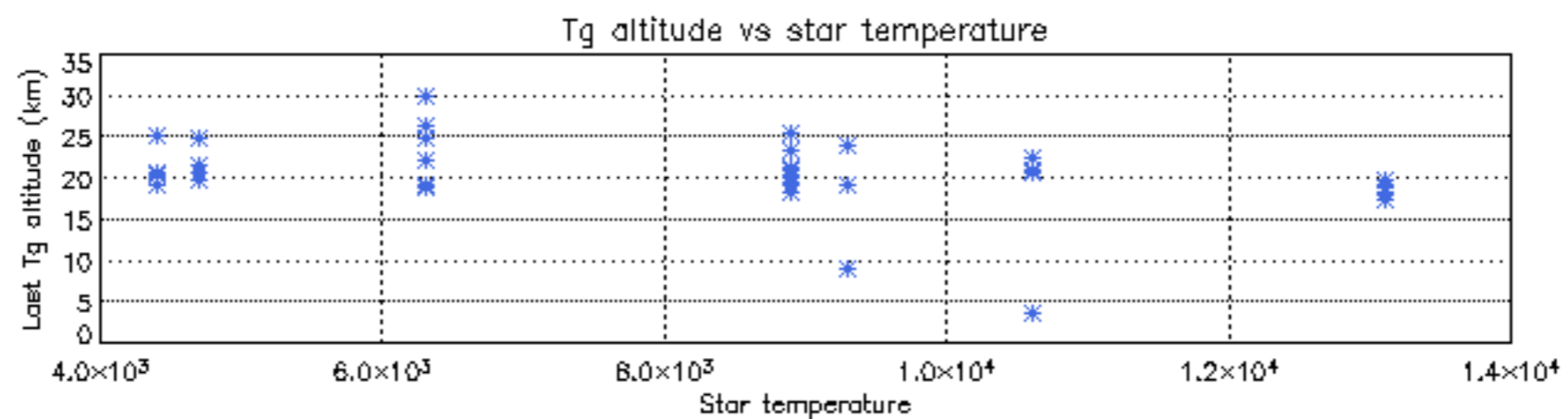
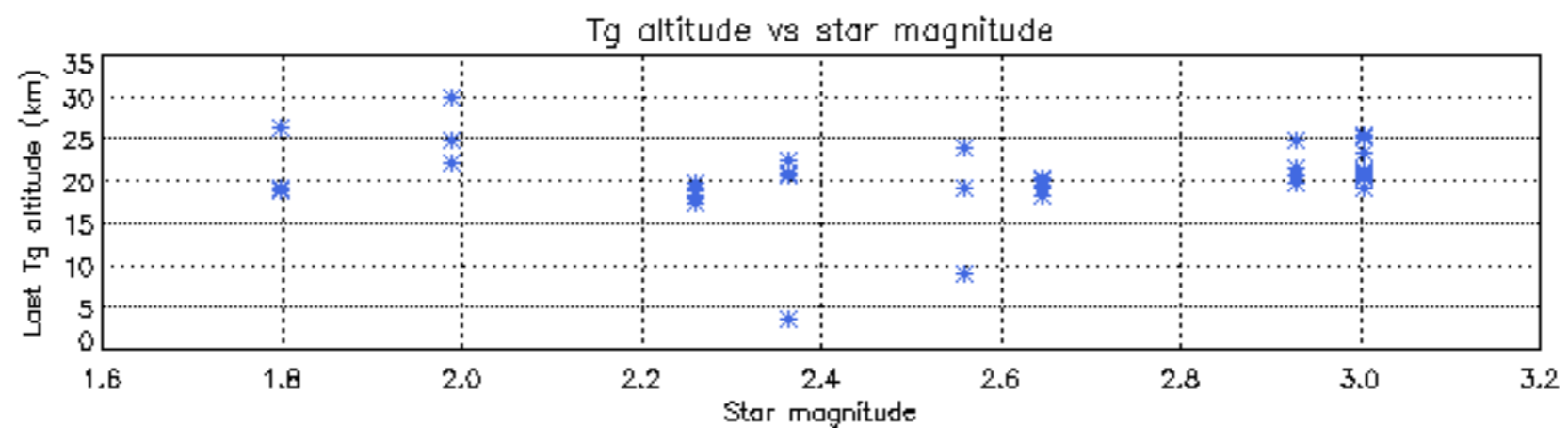
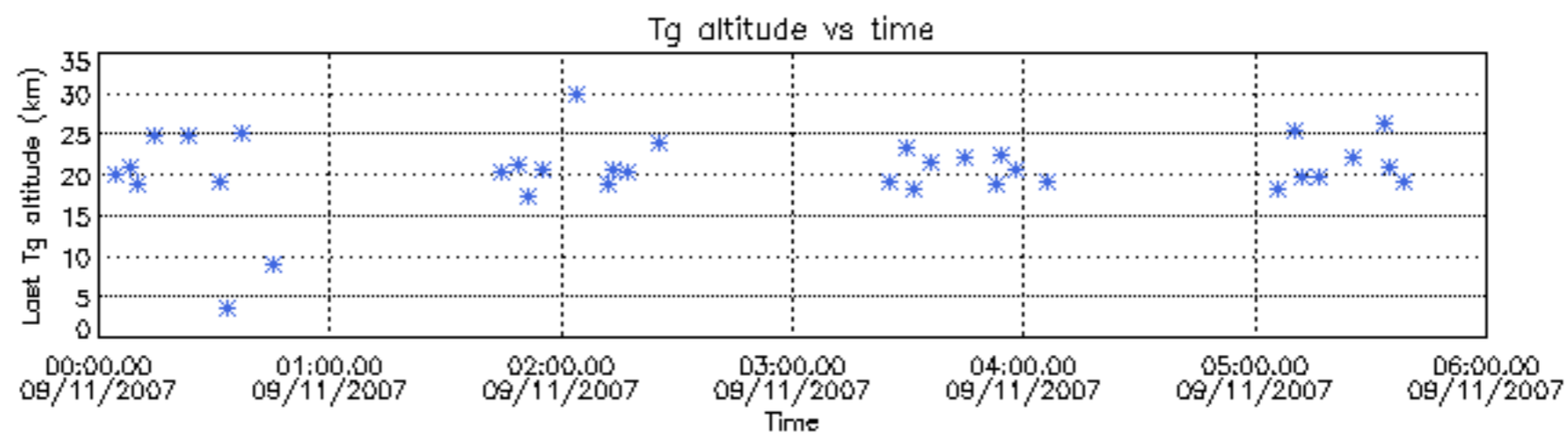
Percentage of saturation errors per profile

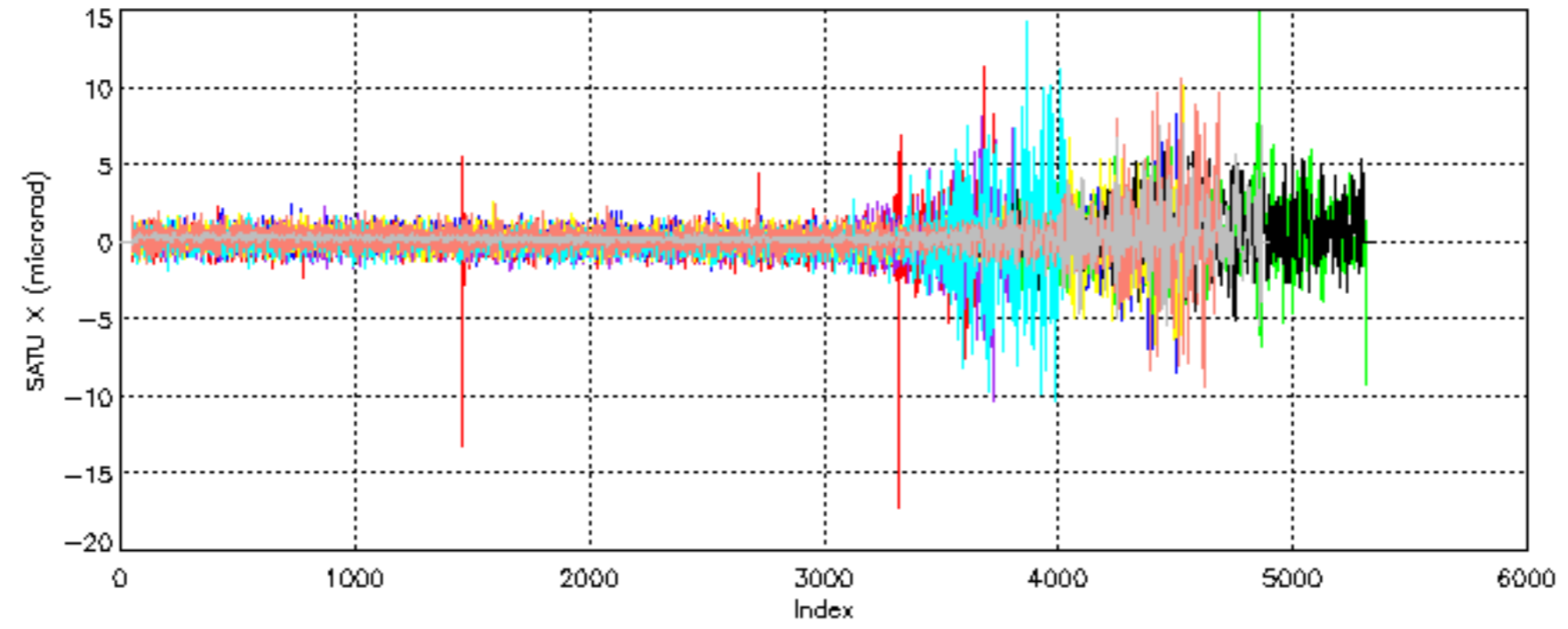


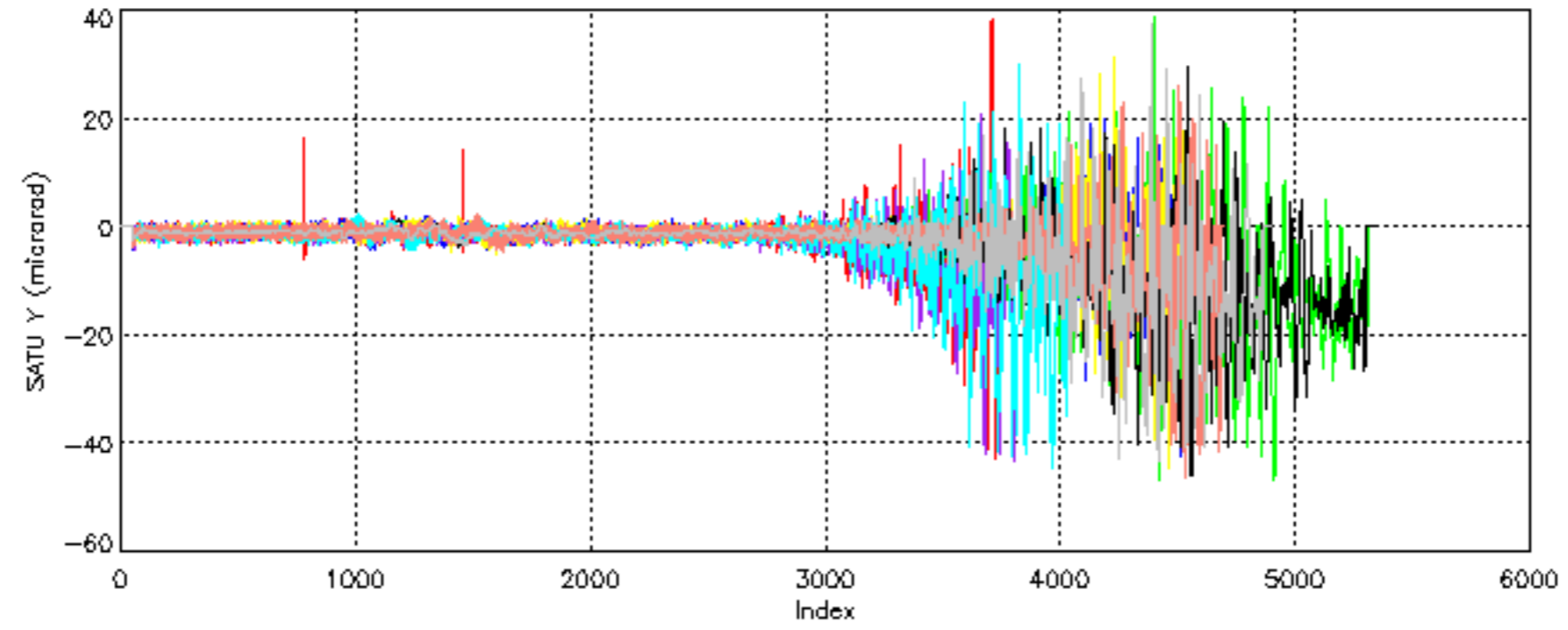
Tangent altitude at which the star is lost

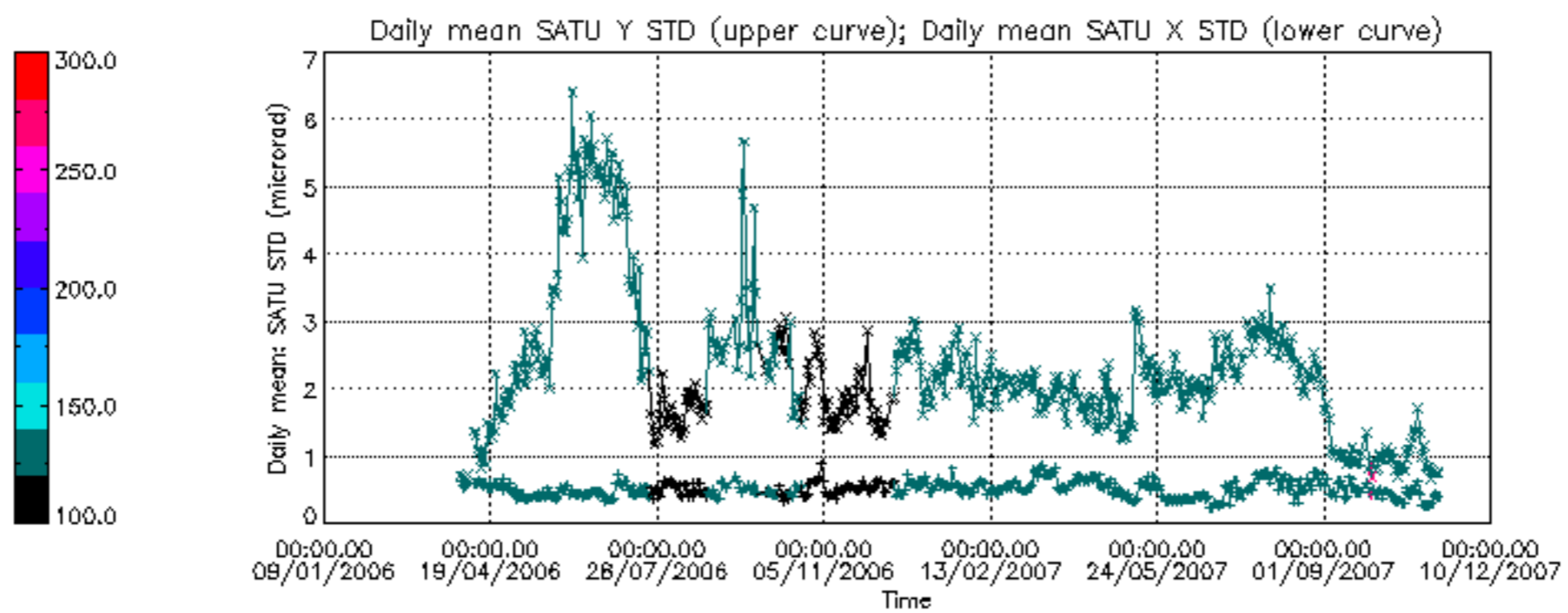


Tangent altitude at which the star is lost









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 3; 212.3; 01-NOV-2007 00:21:02; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;29644
 4; 341.2; 01-NOV-2007 00:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29644
 5; 519.1; 01-NOV-2007 00:26:09; Dark ; 49.5; 2; Alp Car ;-0.74; 7000;occ; 99; 0;29644
 6; 1138.9; 01-NOV-2007 00:36:29; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;29644
 7; 2274.5; 01-NOV-2007 00:55:24; Bright; 40.0; 105; 6Bet Ari ; 2.64; 8900;occ; 80; 0;29644
 8; 2514.8; 01-NOV-2007 00:59:25; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;29644
 9; 2662.9; 01-NOV-2007 01:01:53; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;29644
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 11; 2939.0; 01-NOV-2007 01:06:29; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29644
 12; 3423.6; 01-NOV-2007 01:14:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29644
 13; 3912.7; 01-NOV-2007 01:22:43; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;29644
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 15; 4229.4; 01-NOV-2007 01:27:59; Bright; 56.0; 174; 52Psi UMa ; 3.00; 4400;occ; 112; 0;29644
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 3; 213.0; 01-NOV-2007 02:01:39; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;29645
 4; 342.2; 01-NOV-2007 02:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29645
 5; 519.9; 01-NOV-2007 02:06:46; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;29645
 6; 1139.3; 01-NOV-2007 02:17:05; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;29645
 7; 2274.5; 01-NOV-2007 02:36:00; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;29645
 8; 2514.7; 01-NOV-2007 02:40:00; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;29645
 9; 2662.6; 01-NOV-2007 02:42:28; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;29645
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 6; 132.7; 01-NOV-2007 03:40:54; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;29646
 7; 213.6; 01-NOV-2007 03:42:15; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29646
 8; 343.1; 01-NOV-2007 03:44:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29646
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 13; 2662.4; 01-NOV-2007 04:23:04; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;29646
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 4;-1364.1; 01-NOV-2007 04:56:34; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;29646
 5; -22.9; 01-NOV-2007 05:18:55; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;29646
 6; 133.2; 01-NOV-2007 05:21:31; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;29647
 7; 214.2; 01-NOV-2007 05:22:52; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;29647
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 3; 2514.4; 01-NOV-2007 21:06:36; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;29656

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5; 2867.7; 01-NOV-2007 21:12:29; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29656
6; 2938.7; 01-NOV-2007 21:13:40; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;29656
7; 3423.7; 01-NOV-2007 21:21:45; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;29656
8; 3911.5; 01-NOV-2007 21:29:53; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;29656
9; 4008.4; 01-NOV-2007 21:31:29; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;29656
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11; 4674.8; 01-NOV-2007 21:42:36; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;29656
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6; 134.0; 01-NOV-2007 07:02:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;29648
7; 214.8; 01-NOV-2007 07:03:28; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;29648
8; 345.0; 01-NOV-2007 07:05:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29648
9; 522.3; 01-NOV-2007 07:08:36; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;29648
10; 1140.5; 01-NOV-2007 07:18:54; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;29648
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3; 2661.8; 01-NOV-2007 07:44:15; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;29648
4; 2867.6; 01-NOV-2007 07:47:41; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29648
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13; 6251.3; 01-NOV-2007 08:44:05; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;29648
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6;	2938.8;	01-NOV-2007	19:33:04;	Bright;	;	36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	29655
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4;	353.5;	01-NOV-2007	22:11:10;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	29657
5;	529.1;	01-NOV-2007	22:14:06;	Dark	;	61.0;	2;	Alp Car	;	-0.74;	7000;occ;	122;	0;	29657
6;	1143.4;	01-NOV-2007	22:24:20;	Dark	;	40.0;	157;	The1Eri	;	2.91;	9300;occ;	80;	0;	29657
7;	2272.5;	01-NOV-2007	22:43:10;	Bright;	;	38.0;	105;	6Bet Ari	;	2.64;	8900;occ;	76;	0;	29657
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14;	4008.1;	01-NOV-2007	23:12:05;	Bright;	;	37.0;	82;	48Bet UMa	;	2.37;	10600;occ;	74;	0;	29657
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3;	220.7;	01-NOV-2007	23:49:34;	Dark	;	44.5;	41;	Eps Car	;	1.86;	4100;occ;	89;	0;	29658
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7;	2272.3;	02-NOV-2007	00:23:45;	Bright;	;	38.0;	105;	6Bet Ari	;	2.64;	8900;occ;	76;	0;	29658
8;	2514.3;	02-NOV-2007	00:27:47;	Bright;	;	38.5;	53;	43Bet And	;	2.05;	3300;occ;	77;	0;	29658
9;	2658.9;	02-NOV-2007	00:30:12;	Bright;	;	39.5;	73;	57Gam1And	;	2.26;	13100;occ;	79;	0;	29658
10;	2867.8;	02-NOV-2007	00:33:41;	Bright;	;	33.5;	68;	18Alp Cas	;	2.22;	4500;occ;	67;	0;	29658
11;	2938.5;	02-NOV-2007	00:34:51;	Bright;	;	36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	29658
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13;	3911.3;	02-NOV-2007	00:51:04;	Bright;	;	40.0;	36;	50Alp UMa	;	1.80;	6300;occ;	80;	0;	29658
14;	4008.0;	02-NOV-2007	00:52:41;	Bright;	;	37.5;	82;	48Bet UMa	;	2.37;	10600;occ;	75;	0;	29658
15;	4229.8;	02-NOV-2007	00:56:23;	Bright;	;	36.5;	174;	52Psi UMa	;	3.00;	4400;occ;	73;	0;	29658
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3;	221.3;	02-NOV-2007	01:30:10;	Dark	;	41.5;	41;	Eps Car	;	1.86;	4100;occ;	83;	0;	29659
4;	355.4;	02-NOV-2007	01:32:24;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	29659
5;	530.6;	02-NOV-2007	01:35:19;	Dark	;	49.5;	2;	Alp Car	;	-0.74;	7000;occ;	99;	0;	29659
6;	1143.9;	02-NOV-2007	01:45:33;	Dark	;	40.0;	157;	The1Eri	;	2.91;	9300;occ;	80;	0;	29659
7;	2272.2;	02-NOV-2007	02:04:21;	Bright;	;	39.0;	105;	6Bet Ari	;	2.64;	8900;occ;	78;	0;	29659
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19;	4129.8;	22-NOV-2007	00:25:56;	Bright;	;	33.5;	39;	85Eta UMa	;	1.85;	24000;	occ;	67;	0;	29944
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17;	4021.8;	22-NOV-2007	02:04:44;	Bright;	;	37.5;	32;	77Eps UMa	;	1.76;	11000;	occ;	75;	0;	29945
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19;	4337.8;	22-NOV-2007	02:10:00;	Bright;	;	34.5;	152;	12Alp2CVn	;	2.89;	11000;	occ;	69;	0;	29945
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6;	146.4;	22-NOV-2007	02:40:44;	Dark	;	36.5;	124;	The Car	;	2.76;	30000;	occ;	73;	0;	29946
7;	232.1;	22-NOV-2007	02:42:10;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	29946
8;	318.0;	22-NOV-2007	02:43:36;	Dark	;	38.5;	29;	Bet Car	;	1.67;	10200;	occ;	77;	0;	29946
9;	401.0;	22-NOV-2007	02:44:59;	Dark	;	44.0;	41;	Eps Car	;	1.86;	4100;	occ;	88;	0;	29946
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15;	2834.6;	22-NOV-2007	03:25:32;	Bright;	;	37.0;	160;	23Gam Per	;	2.93;	4700;	occ;	74;	0;	29946
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2;	-2014.4;	22-NOV-2007	03:45:19;	Bright;	;	38.0;	32;	77Eps UMa	;	1.76;	11000;	occ;	76;	0;	29946
3;	-1906.1;	22-NOV-2007	03:47:08;	Bright;	;	35.0;	39;	85Eta UMa	;	1.85;	24000;	occ;	70;	0;	29946
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6;	-981.2;	22-NOV-2007	04:02:33;	Bright;	;	39.0;	121;	29Gam Vir	;	2.74;	7200;	occ;	78;	0;	29946
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9; 1222.1; 23-NOV-2007 00:46:27; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;29959
10; 1973.3; 23-NOV-2007 00:58:58; Dark ; 45.0; 94; 92Alp Cet ; 2.53; 3100;occ; 90; 0;29959
11; 2275.5; 23-NOV-2007 01:04:00; Bright; 34.5; 105; 6Bet Ari ; 2.64; 8900;occ; 69; 0;29959
12; 2505.1; 23-NOV-2007 01:07:50; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;29959
13; 2629.3; 23-NOV-2007 01:09:54; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;29959
14; 2832.1; 23-NOV-2007 01:13:17; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;29959
15; 2938.8; 23-NOV-2007 01:15:04; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29959
16; 3421.9; 23-NOV-2007 01:23:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29959
17; 3693.6; 23-NOV-2007 01:27:38; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;29959
18; 4021.4; 23-NOV-2007 01:33:06; Bright; 39.0; 32; 77Eps UMA ; 1.76; 11000;occ; 78; 0;29959
19; 4131.1; 23-NOV-2007 01:34:56; Bright; 52.0; 39; 85Eta UMA ; 1.85; 24000;occ; 104; 0;29959
20; 4294.3; 23-NOV-2007 01:37:39; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;29959
21; 4649.9; 23-NOV-2007 01:43:35; Bright; 33.0; 111; 8Eta Boo ; 2.68; 6000;occ; 66; 0;29959
22; 4819.9; 23-NOV-2007 01:46:25; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;29959
23; 5059.9; 23-NOV-2007 01:50:25; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;29959

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2; -566.0; 23-NOV-2007 01:57:15; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;29959
3; -217.9; 23-NOV-2007 02:03:03; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;29959
4; -83.9; 23-NOV-2007 02:05:17; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;29959
5; -0.8; 23-NOV-2007 02:06:40; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;29959
6; 152.2; 23-NOV-2007 02:09:13; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;29960
7; 235.8; 23-NOV-2007 02:10:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29960
8; 323.5; 23-NOV-2007 02:12:04; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;29960
9; 409.8; 23-NOV-2007 02:13:31; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;29960
10; 1222.4; 23-NOV-2007 02:27:03; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;29960
11; 1973.4; 23-NOV-2007 02:39:34; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;29960
12; 2275.8; 23-NOV-2007 02:44:37; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;29960
13; 2505.3; 23-NOV-2007 02:48:26; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;29960
14; 2619.4; 23-NOV-2007 02:50:20; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;29960
15; 2831.9; 23-NOV-2007 02:53:53; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;29960
16; 2939.0; 23-NOV-2007 02:55:40; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29960
17; 3421.9; 23-NOV-2007 03:03:43; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;29960

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2; -2014.6; 23-NOV-2007 03:13:42; Bright; 35.5; 32; 77Eps UMA ; 1.76; 11000;occ; 71; 0;29960
3; -1904.6; 23-NOV-2007 03:15:32; Bright; 35.5; 39; 85Eta UMA ; 1.85; 24000;occ; 71; 0;29960
4; -1741.3; 23-NOV-2007 03:18:15; Bright; 32.5; 180; 27Gam Boo ; 3.04; 8000;occ; 65; 0;29960
5; -1385.7; 23-NOV-2007 03:24:11; Bright; 33.0; 111; 8Eta Boo ; 2.68; 6000;occ; 66; 0;29960
6; -1215.8; 23-NOV-2007 03:27:01; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;29960
7; -975.6; 23-NOV-2007 03:31:01; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;29960



8; -658.5; 23-NOV-2007 03:36:18; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;29960
9; -565.4; 23-NOV-2007 03:37:51; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;29960
10; -217.6; 23-NOV-2007 03:43:39; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;29960
11; -83.4; 23-NOV-2007 03:45:53; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;29960
12; 0.0; 23-NOV-2007 03:47:17; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;29961
13; 152.7; 23-NOV-2007 03:49:49; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;29961
14; 236.1; 23-NOV-2007 03:51:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29961
15; 324.0; 23-NOV-2007 03:52:41; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;29961
16; 410.6; 23-NOV-2007 03:54:07; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;29961
17; 1222.7; 23-NOV-2007 04:07:39; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;29961
18; 1973.6; 23-NOV-2007 04:20:10; Dark ; 40.5; 94; 92Alp Cet ; 2.53; 3100;occ; 81; 0;29961
19; 2276.2; 23-NOV-2007 04:25:13; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;29961
20; 2505.5; 23-NOV-2007 04:29:02; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;29961
21; 2619.4; 23-NOV-2007 04:30:56; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;29961
22; 2831.9; 23-NOV-2007 04:34:29; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;29961
23; 2939.3; 23-NOV-2007 04:36:16; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;29961
24; 3422.0; 23-NOV-2007 04:44:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29961
25; 3693.9; 23-NOV-2007 04:48:51; Bright; 0.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;29961

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2; -2014.6; 23-NOV-2007 04:54:18; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;29961
3; -1904.5; 23-NOV-2007 04:56:08; Bright; 33.0; 39; 85Eta UMa ; 1.85; 24000;occ; 66; 0;29961
4; -1741.2; 23-NOV-2007 04:58:51; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;29961
5; -1385.4; 23-NOV-2007 05:04:47; Bright; 33.0; 111; 8Eta Boo ; 2.68; 6000;occ; 66; 0;29961
6; -1215.3; 23-NOV-2007 05:07:37; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;29961
7; -975.0; 23-NOV-2007 05:11:38; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;29961
8; -657.9; 23-NOV-2007 05:16:55; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;29961
9; -564.7; 23-NOV-2007 05:18:28; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;29961
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11; -83.2; 23-NOV-2007 05:26:29; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;29961
12; 0.8; 23-NOV-2007 05:27:53; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;29962
13; 153.0; 23-NOV-2007 05:30:26; Dark ; 35.5; 124; The Car ; 2.76; 30000;occ; 71; 0;29962
14; 236.3; 23-NOV-2007 05:31:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29962
15; 324.4; 23-NOV-2007 05:33:17; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;29962
16; 411.2; 23-NOV-2007 05:34:44; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29962
17; 1223.0; 23-NOV-2007 05:48:16; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;29962
18; 1973.6; 23-NOV-2007 06:00:46; Dark ; 40.5; 94; 92Alp Cet ; 2.53; 3100;occ; 81; 0;29962
19; 2276.4; 23-NOV-2007 06:05:49; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;29962
20; 2505.5; 23-NOV-2007 06:09:38; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;29962
21; 2619.2; 23-NOV-2007 06:11:32; Bright; 38.5; 79; 26Bet Per ; 2.31; 13100;occ; 77; 0;29962
22; 2831.8; 23-NOV-2007 06:15:04; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;29962
23; 2939.4; 23-NOV-2007 06:16:52; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;29962
24; 3422.0; 23-NOV-2007 06:24:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29962
25; 3694.0; 23-NOV-2007 06:29:27; Bright; 20.5; 60; 7Bet UMi ; 2.08; 3950;occ; 41; 0;29962

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2; -2014.6; 23-NOV-2007 06:34:54; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;29962
3; -1904.4; 23-NOV-2007 06:36:44; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;29962
4; -1740.9; 23-NOV-2007 06:39:28; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;29962
5; -1412.2; 23-NOV-2007 06:44:56; Bright; 28.0; 3; 16Alp Boo ; -0.05; 4250;occ; 56; 0;29962
6; -1215.1; 23-NOV-2007 06:48:14; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;29962
7; -974.7; 23-NOV-2007 06:52:14; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;29962
8; -657.3; 23-NOV-2007 06:57:31; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;29962
9; -564.1; 23-NOV-2007 06:59:05; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;29962
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13; 153.5; 23-NOV-2007 07:11:02; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;29963
14; 236.6; 23-NOV-2007 07:12:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29963
15; 324.8; 23-NOV-2007 07:13:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;29963
16; 411.8; 23-NOV-2007 07:15:20; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29963
17; 1223.1; 23-NOV-2007 07:28:52; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;29963

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3; 2505.6; 23-NOV-2007 07:50:14; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;29963
4; 2619.0; 23-NOV-2007 07:52:08; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;29963
5; 2831.6; 23-NOV-2007 07:55:40; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;29963

6; 2939.6; 23-NOV-2007 07:57:28; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29963
7; 3422.0; 23-NOV-2007 08:05:31; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;29963
8; 3694.1; 23-NOV-2007 08:10:03; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;29963
9; 4021.2; 23-NOV-2007 08:15:30; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;29963
10; 4131.7; 23-NOV-2007 08:17:20; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;29963
11; 4295.4; 23-NOV-2007 08:20:04; Bright; 32.5; 180; 27Gam Boo ; 3.04; 8000;occ; 65; 0;29963
12; 4624.0; 23-NOV-2007 08:25:33; Bright; 28.0; 3; 16Alp Boo ;-0.05; 4250;occ; 56; 0;29963
13; 4821.2; 23-NOV-2007 08:28:50; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;29963
14; 5061.7; 23-NOV-2007 08:32:50; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;29963
15; 5379.1; 23-NOV-2007 08:38:08; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;29963
16; 5472.5; 23-NOV-2007 08:39:41; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;29963
17; 5819.3; 23-NOV-2007 08:45:28; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;29963
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19; 6037.9; 23-NOV-2007 08:49:07; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;29963
20; 6189.7; 23-NOV-2007 08:51:38; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;29963
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22; 6361.1; 23-NOV-2007 08:54:30; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;29963
23; 6448.4; 23-NOV-2007 08:55:57; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;29963
24; 7259.2; 23-NOV-2007 09:09:28; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;29963

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3; 2505.6; 23-NOV-2007 09:30:50; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;29964
4; 2618.8; 23-NOV-2007 09:32:43; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;29964
5; 2831.3; 23-NOV-2007 09:36:16; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;29964
6; 2939.6; 23-NOV-2007 09:38:04; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29964
7; 3422.0; 23-NOV-2007 09:46:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29964
8; 3694.1; 23-NOV-2007 09:50:39; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;29964
9; 4021.2; 23-NOV-2007 09:56:06; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;29964
10; 4131.7; 23-NOV-2007 09:57:56; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;29964
11; 4295.4; 23-NOV-2007 10:00:40; Bright; 32.5; 180; 27Gam Boo ; 3.04; 8000;occ; 65; 0;29964
12; 4624.2; 23-NOV-2007 10:06:09; Bright; 32.5; 3; 16Alp Boo ;-0.05; 4250;occ; 65; 0;29964
13; 4821.4; 23-NOV-2007 10:09:26; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;29964
14; 5062.1; 23-NOV-2007 10:13:27; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;29964
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16; 5473.2; 23-NOV-2007 10:20:18; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;29964
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18; 5953.6; 23-NOV-2007 10:28:18; Dark ; 43.0; 26; Gam Cru ; 1.62; 2900;occ; 86; 0;29964
19; 6038.6; 23-NOV-2007 10:29:43; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;29964
20; 6190.3; 23-NOV-2007 10:32:15; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;29964
21; 6273.0; 23-NOV-2007 10:33:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29964
22; 6361.5; 23-NOV-2007 10:35:06; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;29964
23; 6449.0; 23-NOV-2007 10:36:33; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;29964
24; 7259.3; 23-NOV-2007 10:50:04; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;29964

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3; 2505.6; 23-NOV-2007 11:11:26; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;29965
4; 2618.7; 23-NOV-2007 11:13:19; Bright; 38.0; 79; 26Bet Per ; 2.31; 13100;occ; 76; 0;29965
5; 2831.1; 23-NOV-2007 11:16:52; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;29965
6; 2939.8; 23-NOV-2007 11:18:40; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;29965
7; 3422.0; 23-NOV-2007 11:26:42; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29965
8; 3694.2; 23-NOV-2007 11:31:15; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;29965
9; 4021.2; 23-NOV-2007 11:36:42; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;29965
10; 4131.7; 23-NOV-2007 11:38:32; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;29965
11; 4295.4; 23-NOV-2007 11:41:16; Bright; 32.5; 180; 27Gam Boo ; 3.04; 8000;occ; 65; 0;29965
12; 4624.3; 23-NOV-2007 11:46:45; Bright; 32.5; 3; 16Alp Boo ;-0.05; 4250;occ; 65; 0;29965
13; 4821.7; 23-NOV-2007 11:50:02; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;29965
14; 5062.6; 23-NOV-2007 11:54:03; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;29965
15; 5380.4; 23-NOV-2007 11:59:21; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;29965
16; 5473.7; 23-NOV-2007 12:00:54; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;29965
17; 5820.0; 23-NOV-2007 12:06:40; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;29965
18; 5953.9; 23-NOV-2007 12:08:54; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;29965
19; 6039.3; 23-NOV-2007 12:10:20; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;29965
20; 6190.6; 23-NOV-2007 12:12:51; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;29965
21; 6273.2; 23-NOV-2007 12:14:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29965
22; 6361.8; 23-NOV-2007 12:15:42; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;29965
23; 6449.6; 23-NOV-2007 12:17:10; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;29965

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3; 2505.8; 23-NOV-2007 12:52:02; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;29966
4; 2618.5; 23-NOV-2007 12:53:55; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;29966
5; 2831.1; 23-NOV-2007 12:57:27; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;29966
6; 2940.0; 23-NOV-2007 12:59:16; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29966
7; 3422.1; 23-NOV-2007 13:07:18; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;29966
8; 3694.3; 23-NOV-2007 13:11:51; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;29966
9; 4021.3; 23-NOV-2007 13:17:18; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;29966
10; 4131.9; 23-NOV-2007 13:19:08; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;29966
11; 4295.6; 23-NOV-2007 13:21:52; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;29966
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14; 5063.0; 23-NOV-2007 13:34:39; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;29966
15; 5381.0; 23-NOV-2007 13:39:57; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;29966
16; 5474.3; 23-NOV-2007 13:41:31; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;29966
17; 5820.4; 23-NOV-2007 13:47:17; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;29966
18; 5954.2; 23-NOV-2007 13:49:30; Dark ; 44.0; 26; Gam Cru ; 1.62; 2900;occ; 88; 0;29966
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23; 6450.3; 23-NOV-2007 13:57:46; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;29966
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3; 2506.0; 23-NOV-2007 14:32:38; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;29967
4; 2618.4; 23-NOV-2007 14:34:30; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;29967
5; 2831.0; 23-NOV-2007 14:38:03; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;29967
6; 2940.1; 23-NOV-2007 14:39:52; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29967
7; 3422.1; 23-NOV-2007 14:47:54; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;29967
8; 3694.6; 23-NOV-2007 14:52:27; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;29967
9; 4021.5; 23-NOV-2007 14:57:54; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;29967
10; 4132.0; 23-NOV-2007 14:59:44; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;29967
11; 4295.9; 23-NOV-2007 15:02:28; Bright; 32.0; 180; 27Gam Boo ; 3.04; 8000;occ; 64; 0;29967
12; 4624.8; 23-NOV-2007 15:07:57; Bright; 33.0; 3; 16Alp Boo ;-0.05; 4250;occ; 66; 0;29967
13; 4822.3; 23-NOV-2007 15:11:14; Bright; 55.0; 138; 47Eps Vir ; 2.83; 4700;occ; 110; 0;29967
14; 5063.4; 23-NOV-2007 15:15:16; Bright; 56.0; 121; 29Gam Vir ; 2.74; 7200;occ; 112; 0;29967
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16; 5475.1; 23-NOV-2007 15:22:07; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;29967
17; 5820.7; 23-NOV-2007 15:27:53; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;29967
18; 5954.6; 23-NOV-2007 15:30:07; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;29967
19; 6040.8; 23-NOV-2007 15:31:33; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;29967
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21; 6273.9; 23-NOV-2007 15:35:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29967
22; 6362.8; 23-NOV-2007 15:36:55; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;29967
23; 6450.9; 23-NOV-2007 15:38:23; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;29967
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3; 2505.9; 23-NOV-2007 16:13:14; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;29968
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5; 2830.7; 23-NOV-2007 16:18:39; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;29968
6; 2940.2; 23-NOV-2007 16:20:28; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;29968
7; 3422.1; 23-NOV-2007 16:28:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29968
8; 3694.7; 23-NOV-2007 16:33:03; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;29968
9; 4021.3; 23-NOV-2007 16:38:29; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;29968
10; 4132.1; 23-NOV-2007 16:40:20; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;29968
11; 4296.0; 23-NOV-2007 16:43:04; Bright; 32.5; 180; 27Gam Boo ; 3.04; 8000;occ; 65; 0;29968
12; 4624.9; 23-NOV-2007 16:48:33; Bright; 33.0; 3; 16Alp Boo ;-0.05; 4250;occ; 66; 0;29968
13; 4822.6; 23-NOV-2007 16:51:51; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;29968
14; 5063.8; 23-NOV-2007 16:55:52; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;29968
15; 5382.2; 23-NOV-2007 17:01:10; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;29968
16; 5475.7; 23-NOV-2007 17:02:44; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;29968

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18;	5954.9;	23-NOV-2007	17:10:43;	Dark	;	50.0;	26;	Gam Cru	;	1.62;	2900;	occ;	100;	0;	29968
19;	6041.5;	23-NOV-2007	17:12:10;	Dark	;	41.5;	113;	Mu Vel	;	2.69;	5000;	occ;	83;	0;	29968
20;	6192.0;	23-NOV-2007	17:14:40;	Dark	;	37.0;	124;	The Car	;	2.76;	30000;	occ;	74;	0;	29968
21;	6274.2;	23-NOV-2007	17:16:02;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	29968
22;	6363.1;	23-NOV-2007	17:17:31;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;	occ;	74;	0;	29968
23;	6451.6;	23-NOV-2007	17:19:00;	Dark	;	50.0;	41;	Eps Car	;	1.86;	4100;	occ;	100;	0;	29968

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2;	1973.6;	23-NOV-2007	17:44:58;	Dark	;	45.5;	94;	92Alp Cet	;	2.53;	3100;	occ;	91;	0;	29969
3;	2277.3;	23-NOV-2007	17:50:01;	Bright	;	35.0;	105;	6Bet Ari	;	2.64;	8900;	occ;	70;	0;	29969
4;	2506.1;	23-NOV-2007	17:53:50;	Bright	;	33.5;	173;	4Bet Tri	;	3.00;	8900;	occ;	67;	0;	29969
5;	2617.9;	23-NOV-2007	17:55:42;	Bright	;	37.5;	79;	26Bet Per	;	2.31;	13100;	occ;	75;	0;	29969
6;	2830.6;	23-NOV-2007	17:59:15;	Bright	;	35.5;	160;	23Gam Per	;	2.93;	4700;	occ;	71;	0;	29969
7;	2940.2;	23-NOV-2007	18:01:04;	Bright	;	35.0;	110;	37Del Cas	;	2.68;	8900;	occ;	70;	0;	29969
8;	3422.0;	23-NOV-2007	18:09:06;	Bright	;	36.0;	49;	1Alp UMi	;	1.99;	6300;	occ;	72;	0;	29969
9;	3694.7;	23-NOV-2007	18:13:39;	Bright	;	37.0;	60;	7Bet UMi	;	2.08;	3950;	occ;	74;	0;	29969
10;	4021.3;	23-NOV-2007	18:19:05;	Bright	;	37.0;	32;	77Eps UMa	;	1.76;	11000;	occ;	74;	0;	29969
11;	4132.0;	23-NOV-2007	18:20:56;	Bright	;	35.5;	39;	85Eta UMa	;	1.85;	24000;	occ;	71;	0;	29969
12;	4296.2;	23-NOV-2007	18:23:40;	Bright	;	34.0;	180;	27Gam Boo	;	3.04;	8000;	occ;	68;	0;	29969
13;	4625.0;	23-NOV-2007	18:29:09;	Bright	;	33.0;	3;	16Alp Boo	;	-0.05;	4250;	occ;	66;	0;	29969
14;	4822.8;	23-NOV-2007	18:32:27;	Bright	;	36.5;	138;	47Eps Vir	;	2.83;	4700;	occ;	73;	0;	29969
15;	5064.3;	23-NOV-2007	18:36:28;	Bright	;	57.0;	121;	29Gam Vir	;	2.74;	7200;	occ;	114;	0;	29969
16;	5382.8;	23-NOV-2007	18:41:47;	Dark	;	43.5;	100;	4Gam Crv	;	2.58;	13100;	occ;	87;	0;	29969
17;	5476.2;	23-NOV-2007	18:43:20;	Dark	;	44.5;	171;	2Eps Crv	;	3.00;	4250;	occ;	89;	0;	29969
18;	5821.4;	23-NOV-2007	18:49:05;	Dark	;	37.0;	64;	Gam Cen	;	2.20;	10600;	occ;	74;	0;	29969
19;	5955.1;	23-NOV-2007	18:51:19;	Dark	;	49.5;	26;	Gam Cru	;	1.62;	2900;	occ;	99;	0;	29969
20;	6042.2;	23-NOV-2007	18:52:46;	Dark	;	47.5;	113;	Mu Vel	;	2.69;	5000;	occ;	95;	0;	29969
21;	6192.4;	23-NOV-2007	18:55:16;	Dark	;	36.5;	124;	The Car	;	2.76;	30000;	occ;	73;	0;	29969
22;	6274.5;	23-NOV-2007	18:56:39;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	3;	29969
23;	6363.5;	23-NOV-2007	18:58:08;	Dark	;	39.0;	29;	Bet Car	;	1.67;	10200;	occ;	78;	0;	29969
24;	6452.4;	23-NOV-2007	18:59:36;	Dark	;	48.5;	41;	Eps Car	;	1.86;	4100;	occ;	97;	0;	29969

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2;	1973.6;	23-NOV-2007	19:25:34;	Dark	;	44.0;	94;	92Alp Cet	;	2.53;	3100;	occ;	88;	0;	29970
3;	2277.4;	23-NOV-2007	19:30:37;	Bright	;	35.5;	105;	6Bet Ari	;	2.64;	8900;	occ;	71;	0;	29970
4;	2506.0;	23-NOV-2007	19:34:26;	Bright	;	35.0;	173;	4Bet Tri	;	3.00;	8900;	occ;	70;	0;	29970
5;	2617.7;	23-NOV-2007	19:36:18;	Bright	;	38.5;	79;	26Bet Per	;	2.31;	13100;	occ;	77;	0;	29970
6;	2830.4;	23-NOV-2007	19:39:50;	Bright	;	35.5;	160;	23Gam Per	;	2.93;	4700;	occ;	71;	0;	29970
7;	2940.5;	23-NOV-2007	19:41:40;	Bright	;	34.0;	110;	37Del Cas	;	2.68;	8900;	occ;	68;	0;	29970
8;	3422.0;	23-NOV-2007	19:49:42;	Bright	;	35.5;	49;	1Alp UMi	;	1.99;	6300;	occ;	71;	0;	29970
9;	3694.5;	23-NOV-2007	19:54:15;	Bright	;	35.0;	60;	7Bet UMi	;	2.08;	3950;	occ;	70;	0;	29970
10;	4021.0;	23-NOV-2007	19:59:41;	Bright	;	38.5;	32;	77Eps UMa	;	1.76;	11000;	occ;	77;	0;	29970
11;	4132.2;	23-NOV-2007	20:01:32;	Bright	;	35.5;	39;	85Eta UMa	;	1.85;	24000;	occ;	71;	0;	29970
12;	4296.5;	23-NOV-2007	20:04:17;	Bright	;	33.5;	180;	27Gam Boo	;	3.04;	8000;	occ;	67;	0;	29970
13;	4625.2;	23-NOV-2007	20:09:45;	Bright	;	33.0;	3;	16Alp Boo	;	-0.05;	4250;	occ;	66;	0;	29970
14;	4823.1;	23-NOV-2007	20:13:03;	Bright	;	36.5;	138;	47Eps Vir	;	2.83;	4700;	occ;	73;	0;	29970
15;	5064.6;	23-NOV-2007	20:17:05;	Bright	;	57.0;	121;	29Gam Vir	;	2.74;	7200;	occ;	114;	0;	29970
16;	5383.4;	23-NOV-2007	20:22:23;	Dark	;	44.5;	100;	4Gam Crv	;	2.58;	13100;	occ;	89;	0;	29970
17;	5476.9;	23-NOV-2007	20:23:57;	Dark	;	45.0;	171;	2Eps Crv	;	3.00;	4250;	occ;	90;	0;	29970
18;	5821.5;	23-NOV-2007	20:29:42;	Dark	;	39.0;	64;	Gam Cen	;	2.20;	10600;	occ;	78;	0;	29970
19;	5955.3;	23-NOV-2007	20:31:55;	Dark	;	41.0;	26;	Gam Cru	;	1.62;	2900;	occ;	82;	0;	29970
20;	6042.7;	23-NOV-2007	20:33:23;	Dark	;	43.0;	113;	Mu Vel	;	2.69;	5000;	occ;	86;	0;	29970
21;	6192.7;	23-NOV-2007	20:35:53;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;	occ;	76;	0;	29970
22;	6274.7;	23-NOV-2007	20:37:15;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	29970
23;	6363.9;	23-NOV-2007	20:38:44;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;	occ;	75;	0;	29970
24;	6452.9;	23-NOV-2007	20:40:13;	Dark	;	47.5;	41;	Eps Car	;	1.86;	4100;	occ;	95;	0;	29970

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2;	1973.7;	23-NOV-2007	21:06:10;	Dark	;	41.0;	94;	92Alp Cet	;	2.53;	3100;	occ;	82;	0;	29971
3;	2277.6;	23-NOV-2007	21:11:14;	Bright	;	35.5;	105;	6Bet Ari	;	2.64;	8900;	occ;	71;	0;	29971
4;	2506.0;	23-NOV-2007	21:15:02;	Bright	;	35.0;	173;	4Bet Tri	;	3.00;	8900;	occ;	70;	0;	29971
5;	2617.6;	23-NOV-2007	21:16:54;	Bright	;	37.0;	79;	26Bet Per	;	2.31;	13100;	occ;	74;	0;	29971
6;	2830.1;	23-NOV-2007	21:20:26;	Bright	;	35.0;	160;	23Gam Per	;	2.93;	4700;	occ;	70;	0;	29971
7;	2940.5;	23-NOV-2007	21:22:16;	Bright	;	34.5;	110;	37Del Cas	;	2.68;	8900;	occ;	69;	0;	29971
8;	3422.0;	23-NOV-2007	21:30:18;	Bright	;	36.5;	49;	1Alp UMi	;	1.99;	6300;	occ;	73;	0;	29971
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 2; 1974.2; 24-NOV-2007 17:13:21; Dark ; 45.0; 94; 92Alp Cet ; 2.53; 3100;occ; 90; 0;29983
 3; 2335.1; 24-NOV-2007 17:19:22; Bright; 20.0; 50; 13Alp Ari ; 2.01; 4250;occ; 40; 0;29983
 4; 2507.1; 24-NOV-2007 17:22:14; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;29983
 5; 2615.6; 24-NOV-2007 17:24:02; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;29983
 6; 2762.9; 24-NOV-2007 17:26:30; Bright; 38.5; 175; 39Del Per ; 3.01; 19400;occ; 77; 0;29983
 7; 2942.1; 24-NOV-2007 17:29:29; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;29983
 8; 3422.1; 24-NOV-2007 17:37:29; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29983
 9; 3695.8; 24-NOV-2007 17:42:03; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;29983
10; 4020.8; 24-NOV-2007 17:47:28; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;29983
11; 4133.3; 24-NOV-2007 17:49:20; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;29983
12; 4341.3; 24-NOV-2007 17:52:48; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;29983
13; 4654.7; 24-NOV-2007 17:58:01; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;29983
14; 4827.3; 24-NOV-2007 18:00:54; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;29983

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 16; 5391.5; 24-NOV-2007 18:10:18; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;29983
 17; 5485.3; 24-NOV-2007 18:11:52; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;29983
 18; 5839.9; 24-NOV-2007 18:17:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29983
 19; 6052.1; 24-NOV-2007 18:21:19; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;29983
 20; 6198.5; 24-NOV-2007 18:23:45; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;29983
 21; 6369.2; 24-NOV-2007 18:26:36; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;29983
 22; 6461.2; 24-NOV-2007 18:28:08; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;29983
 23; 6789.8; 24-NOV-2007 18:33:37; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;29983

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 2; 1649.8; 24-NOV-2007 18:48:33; Dark ; 47.5; 165; 34Gam Eri ; 2.95; 3200;occ; 95; 0;29984
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 6; 2762.3; 24-NOV-2007 19:07:05; Bright; 37.5; 175; 39Del Per ; 3.01; 19400;occ; 75; 0;29984
 7; 2942.1; 24-NOV-2007 19:10:05; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;29984
 8; 3422.1; 24-NOV-2007 19:18:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29984
 9; 3695.9; 24-NOV-2007 19:22:39; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;29984
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 12; 4341.4; 24-NOV-2007 19:33:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;29984
 13; 4654.8; 24-NOV-2007 19:38:38; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;29984
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 15; 5071.0; 24-NOV-2007 19:45:34; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;29984
 16; 5392.1; 24-NOV-2007 19:50:55; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;29984
 17; 5485.9; 24-NOV-2007 19:52:29; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;29984
 18; 5840.4; 24-NOV-2007 19:58:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29984
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 23; 6790.4; 24-NOV-2007 20:14:13; Dark ; 58.5; 2; Alp Car ; -0.74; 7000;occ; 117; 0;29984

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 2; -548.2; 25-NOV-2007 00:54:18; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;29987
 3; -194.0; 25-NOV-2007 01:00:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29987
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 8; 756.2; 25-NOV-2007 01:16:03; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;29988
 9; 1650.1; 25-NOV-2007 01:30:56; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 0;29988
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 13; 2761.0; 25-NOV-2007 01:49:27; Bright; 37.5; 175; 39Del Per ; 3.01; 19400;occ; 75; 0;29988
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 3; -1902.4; 25-NOV-2007 02:12:20; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;29988
 4; -1694.1; 25-NOV-2007 02:15:48; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;29988
 5; -1380.4; 25-NOV-2007 02:21:02; Bright; 33.0; 111; 8Eta Boo ; 2.68; 6000;occ; 66; 0;29988
 6; -1207.3; 25-NOV-2007 02:23:55; Bright; 42.0; 138; 47Eps Vir ; 2.83; 4700;occ; 84; 0;29988
 7; -963.2; 25-NOV-2007 02:27:59; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;29988
 8; -547.5; 25-NOV-2007 02:34:55; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;29988
 9; -193.5; 25-NOV-2007 02:40:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29988
 10; 19.7; 25-NOV-2007 02:44:22; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;29989
 11; 164.5; 25-NOV-2007 02:46:47; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;29989
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 13; 428.4; 25-NOV-2007 02:51:11; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;29989
 14; 756.7; 25-NOV-2007 02:56:39; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;29989
 15; 1650.2; 25-NOV-2007 03:11:32; Dark ; 47.0; 165; 34Gam Eri ; 2.95; 3200;occ; 94; 0;29989
 16; 1974.3; 25-NOV-2007 03:16:57; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;29989
 17; 2507.6; 25-NOV-2007 03:25:50; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;29989



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19; 2760.8; 25-NOV-2007 03:30:03; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;29989
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3;-1902.4; 25-NOV-2007 03:52:56; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 0;29989
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9; -546.8; 25-NOV-2007 04:15:31; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;29989
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12; 165.0; 25-NOV-2007 04:27:23; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;29990
13; 335.6; 25-NOV-2007 04:30:14; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;29990
14; 429.0; 25-NOV-2007 04:31:47; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;29990
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16; 1650.3; 25-NOV-2007 04:52:08; Dark ; 47.5; 165; 34Gam Eri ; 2.95; 3200;occ; 95; 0;29990
17; 1974.3; 25-NOV-2007 04:57:33; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;29990
18; 2507.9; 25-NOV-2007 05:06:26; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;29990
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21; 2943.1; 25-NOV-2007 05:13:41; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;29990
22; 3422.0; 25-NOV-2007 05:21:40; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;29990
23; 3696.3; 25-NOV-2007 05:26:15; Bright; 1.0; 60; 7Bet UMi ; 2.08; 3950;occ; 2; 0;29990

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19; 2614.4; 25-NOV-2007 06:48:49; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;29991
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5; 2757.7; 25-NOV-2007 20:15:59; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;29999
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8; 4019.9; 25-NOV-2007 20:37:01; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;29999
9; 4134.2; 25-NOV-2007 20:38:56; Bright; 37.0; 39; 85Eta UMA ; 1.85; 24000;occ; 74; 0;29999
10; 4342.5; 25-NOV-2007 20:42:24; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;29999
11; 4657.6; 25-NOV-2007 20:47:39; Bright; 52.0; 111; 8Eta Boo ; 2.68; 6000;occ; 104; 0;29999
12; 4831.8; 25-NOV-2007 20:50:33; Bright; 40.5; 138; 47Eps Vir ; 2.83; 4700;occ; 81; 0;29999
13; 5077.7; 25-NOV-2007 20:54:39; Bright; 3.0; 121; 29Gam Vir ; 2.74; 7200;occ; 6; 0;29999

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 4; -1694.0; 25-NOV-2007 07:17:36; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;29991
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 13; 336.4; 25-NOV-2007 07:51:26; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;29992
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9;	4134.3;	25-NOV-2007	17:17:44;	Bright;	36.0;	39;	85Eta UMA	; 1.85;	24000;occ;	72;	0;	29997
10;	4342.4;	25-NOV-2007	17:21:12;	Bright;	36.5;	152;	12Alp2CVn	; 2.89;	11000;occ;	73;	0;	29997
11;	4657.3;	25-NOV-2007	17:26:27;	Bright;	34.0;	111;	8Eta Boo	; 2.68;	6000;occ;	68;	0;	29997
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13;	5076.9;	25-NOV-2007	17:33:27;	Bright;	39.0;	121;	29Gam Vir	; 2.74;	7200;occ;	78;	0;	29997
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4;	2613.2;	25-NOV-2007	18:32:59;	Bright;	37.5;	79;	26Bet Per	; 2.31;	13100;occ;	75;	0;	29998
5;	2758.2;	25-NOV-2007	18:35:24;	Bright;	37.5;	175;	39Del Per	; 3.01;	19400;occ;	75;	0;	29998
6;	3421.9;	25-NOV-2007	18:46:27;	Bright;	36.0;	49;	1Alp UMi	; 1.99;	6300;occ;	72;	0;	29998
7;	3696.8;	25-NOV-2007	18:51:02;	Bright;	34.0;	60;	7Bet UMi	; 2.08;	3950;occ;	68;	0;	29998
8;	4019.9;	25-NOV-2007	18:56:26;	Bright;	38.0;	32;	77Eps UMA	; 1.76;	11000;occ;	76;	0;	29998
9;	4134.2;	25-NOV-2007	18:58:20;	Bright;	36.5;	39;	85Eta UMA	; 1.85;	24000;occ;	73;	0;	29998
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15;	5495.1;	25-NOV-2007	19:21:01;	Dark ;	42.5;	171;	2Eps Crv	; 3.00;	4250;occ;	85;	0;	29998
16;	5847.8;	25-NOV-2007	19:26:53;	Dark ;	59.5;	0;		; 0.00;	0;occ;	119;	0;	29998
17;	6062.7;	25-NOV-2007	19:30:28;	Dark ;	43.0;	113;	Mu Vel	; 2.69;	5000;occ;	86;	0;	29998
18;	6204.8;	25-NOV-2007	19:32:50;	Dark ;	37.0;	124;	The Car	; 2.76;	30000;occ;	74;	0;	29998
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21;	6798.5;	25-NOV-2007	19:42:44;	Dark ;	53.0;	2;	Alp Car	; -0.74;	7000;occ;	106;	0;	29998
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3;	-540.2;	25-NOV-2007	21:01:37;	Dark ;	47.5;	171;	2Eps Crv	; 3.00;	4250;occ;	95;	0;	29999
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13;	2613.0;	25-NOV-2007	21:54:10;	Bright;	36.5;	79;	26Bet Per	; 2.31;	13100;occ;	73;	0;	30000
14;	2757.6;	25-NOV-2007	21:56:35;	Bright;	36.0;	175;	39Del Per	; 3.01;	19400;occ;	72;	0;	30000
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16;	3696.9;	25-NOV-2007	22:12:14;	Bright;	32.0;	60;	7Bet UMi	; 2.08;	3950;occ;	64;	0;	30000
17;	4019.9;	25-NOV-2007	22:17:37;	Bright;	39.5;	32;	77Eps UMA	; 1.76;	11000;occ;	79;	0;	30000
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19;	4342.4;	25-NOV-2007	22:23:00;	Bright;	38.5;	152;	12Alp2CVn	; 2.89;	11000;occ;	77;	0;	30000
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21;	4832.1;	25-NOV-2007	22:31:10;	Bright;	36.5;	138;	47Eps Vir	; 2.83;	4700;occ;	73;	0;	30000
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17; 4342.5; 26-NOV-2007 00:03:36; Bright; 56.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 112; 0;30001
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16; 4134.4; 26-NOV-2007 01:40:44; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0;30002
17; 4342.5; 26-NOV-2007 01:44:12; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;30002
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19; 4832.8; 26-NOV-2007 01:52:22; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;30002
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13; 341.7; 26-NOV-2007 05:39:19; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30005
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17; 5505.2; 26-NOV-2007 20:30:10; Dark ; 47.5; 171; 2Eps Crv ; 3.00; 4250;occ; 95; 0;30013
18; 5855.9; 26-NOV-2007 20:36:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30013
19; 6073.7; 26-NOV-2007 20:39:38; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;30013
20; 6211.2; 26-NOV-2007 20:41:56; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;30013
21; 6381.2; 26-NOV-2007 20:44:46; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;30013
22; 6479.9; 26-NOV-2007 20:46:24; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;30013
23; 6807.1; 26-NOV-2007 20:51:51; Dark ; 58.0; 2; Alp Car ; -0.74; 7000;occ; 116; 0;30013

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1; 1652.4; 26-NOV-2007 21:06:33; Dark ; 47.0; 165; 34Gam Eri ; 2.95; 3200;occ; 94; 0;30014
2; 1975.5; 26-NOV-2007 21:11:56; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;30014
3; 2342.0; 26-NOV-2007 21:18:02; Bright; 39.0; 146; 25Eta Tau ; 2.87; 15200;occ; 78; 0;30014
4; 2510.4; 26-NOV-2007 21:20:51; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;30014
5; 2611.2; 26-NOV-2007 21:22:31; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;30014
6; 2753.7; 26-NOV-2007 21:24:54; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30014
7; 3421.8; 26-NOV-2007 21:36:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30014
8; 3698.0; 26-NOV-2007 21:40:38; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;30014
9; 4019.2; 26-NOV-2007 21:45:59; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;30014
10; 4135.4; 26-NOV-2007 21:47:56; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;30014
11; 4343.7; 26-NOV-2007 21:51:24; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;30014
12; 4660.6; 26-NOV-2007 21:56:41; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;30014
13; 4836.7; 26-NOV-2007 21:59:37; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;30014
14; 5084.9; 26-NOV-2007 22:03:45; Bright; 58.0; 121; 29Gam Vir ; 2.74; 7200;occ; 116; 0;30014
15; 5182.6; 26-NOV-2007 22:05:23; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;30014

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2; -530.1; 26-NOV-2007 22:10:46; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;30014
3; -179.4; 26-NOV-2007 22:16:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30014
4; 38.4; 26-NOV-2007 22:20:14; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;30015
5; 175.8; 26-NOV-2007 22:22:32; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;30015
6; 345.7; 26-NOV-2007 22:25:22; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30015
7; 444.6; 26-NOV-2007 22:27:01; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;30015
8; 771.7; 26-NOV-2007 22:32:28; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;30015
9; 1652.6; 26-NOV-2007 22:47:09; Dark ; 43.0; 165; 34Gam Eri ; 2.95; 3200;occ; 86; 0;30015
10; 1975.5; 26-NOV-2007 22:52:32; Dark ; 41.5; 94; 92Alp Cet ; 2.53; 3100;occ; 83; 0;30015
11; 2341.7; 26-NOV-2007 22:58:38; Bright; 39.5; 146; 25Eta Tau ; 2.87; 15200;occ; 79; 0;30015
12; 2510.4; 26-NOV-2007 23:01:26; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;30015
13; 2610.9; 26-NOV-2007 23:03:07; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30015
14; 2753.3; 26-NOV-2007 23:05:29; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30015
15; 3421.8; 26-NOV-2007 23:16:38; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;30015
16; 3698.1; 26-NOV-2007 23:21:14; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30015
17; 4019.2; 26-NOV-2007 23:26:35; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30015
18; 4135.4; 26-NOV-2007 23:28:32; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;30015
19; 4343.5; 26-NOV-2007 23:32:00; Bright; 44.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 88; 0;30015
20; 4660.8; 26-NOV-2007 23:37:17; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;30015
21; 4837.2; 26-NOV-2007 23:40:13; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;30015
22; 5085.5; 26-NOV-2007 23:44:22; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;30015
23; 5183.0; 26-NOV-2007 23:45:59; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;30015
24; 5412.3; 26-NOV-2007 23:49:48; Dark ; 4.0; 100; 4Gam Crv ; 2.58; 13100;occ; 8; 0;30015

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2; -529.4; 26-NOV-2007 23:51:23; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;30015

3; -178.9; 26-NOV-2007 23:57:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30015
4; 39.1; 27-NOV-2007 00:00:51; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;30016
5; 176.1; 27-NOV-2007 00:03:08; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;30016
6; 346.1; 27-NOV-2007 00:05:58; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30016
7; 445.3; 27-NOV-2007 00:07:37; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;30016
8; 772.2; 27-NOV-2007 00:13:04; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;30016
9; 1652.7; 27-NOV-2007 00:27:45; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 0;30016
10; 1975.6; 27-NOV-2007 00:33:08; Dark ; 45.0; 94; 92Alp Cet ; 2.53; 3100;occ; 90; 0;30016
11; 2341.5; 27-NOV-2007 00:39:13; Bright; 39.0; 146; 25Eta Tau ; 2.87; 15200;occ; 78; 0;30016
12; 2510.5; 27-NOV-2007 00:42:02; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;30016
13; 2610.9; 27-NOV-2007 00:43:43; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30016
14; 2753.0; 27-NOV-2007 00:46:05; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30016
15; 3421.8; 27-NOV-2007 00:57:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30016
16; 3698.1; 27-NOV-2007 01:01:50; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;30016
17; 4019.2; 27-NOV-2007 01:07:11; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;30016
18; 4135.5; 27-NOV-2007 01:09:07; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;30016
19; 4343.5; 27-NOV-2007 01:12:35; Bright; 56.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 112; 0;30016
20; 4660.9; 27-NOV-2007 01:17:53; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;30016
21; 4837.4; 27-NOV-2007 01:20:49; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30016
22; 5085.8; 27-NOV-2007 01:24:58; Bright; 58.0; 121; 29Gam Vir ; 2.74; 7200;occ; 116; 0;30016
23; 5183.3; 27-NOV-2007 01:26:35; Bright; 52.5; 15; 67Alp Vir ; 0.98; 28000;occ; 105; 0;30016

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1; -845.5; 27-NOV-2007 01:26:42; Bright; 53.0; 15; 67Alp Vir ; 0.98; 28000;occ; 106; 14;30016
2; -623.0; 27-NOV-2007 01:30:25; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;30016
3; -528.6; 27-NOV-2007 01:31:59; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;30016
4; -178.3; 27-NOV-2007 01:37:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30016
5; 39.8; 27-NOV-2007 01:41:28; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;30017
6; 176.7; 27-NOV-2007 01:43:44; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;30017
7; 346.5; 27-NOV-2007 01:46:34; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;30017
8; 446.0; 27-NOV-2007 01:48:14; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;30017
9; 772.9; 27-NOV-2007 01:53:41; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;30017
10; 1652.7; 27-NOV-2007 02:08:21; Dark ; 43.5; 165; 34Gam Eri ; 2.95; 3200;occ; 87; 0;30017
11; 1975.6; 27-NOV-2007 02:13:43; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;30017
12; 2341.3; 27-NOV-2007 02:19:49; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81; 0;30017
13; 2510.7; 27-NOV-2007 02:22:39; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;30017
14; 2610.7; 27-NOV-2007 02:24:19; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;30017
15; 2752.8; 27-NOV-2007 02:26:41; Bright; 37.5; 175; 39Del Per ; 3.01; 19400;occ; 75; 0;30017
16; 3421.9; 27-NOV-2007 02:37:50; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;30017

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1; -2337.6; 27-NOV-2007 02:42:26; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30017
2; -2016.7; 27-NOV-2007 02:47:47; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;30017
3; -1900.4; 27-NOV-2007 02:49:43; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0;30017
4; -1692.1; 27-NOV-2007 02:53:12; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;30017
5; -1374.7; 27-NOV-2007 02:58:29; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;30017
6; -1198.1; 27-NOV-2007 03:01:26; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30017
7; -949.3; 27-NOV-2007 03:05:34; Bright; 58.0; 121; 29Gam Vir ; 2.74; 7200;occ; 116; 0;30017
8; -852.2; 27-NOV-2007 03:07:12; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;30017
9; -622.4; 27-NOV-2007 03:11:01; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;30017
10; -527.7; 27-NOV-2007 03:12:36; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;30017
11; -177.8; 27-NOV-2007 03:18:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30017
12; 40.7; 27-NOV-2007 03:22:04; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;30018
13; 177.3; 27-NOV-2007 03:24:21; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;30018
14; 347.0; 27-NOV-2007 03:27:11; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;30018
15; 446.7; 27-NOV-2007 03:28:50; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;30018
16; 773.6; 27-NOV-2007 03:34:17; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;30018
17; 1653.0; 27-NOV-2007 03:48:57; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 0;30018
18; 1975.8; 27-NOV-2007 03:54:20; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;30018
19; 2341.3; 27-NOV-2007 04:00:25; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77; 0;30018
20; 2510.9; 27-NOV-2007 04:03:15; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;30018
21; 2610.7; 27-NOV-2007 04:04:54; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;30018
22; 2752.8; 27-NOV-2007 04:07:16; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76; 0;30018
23; 3422.0; 27-NOV-2007 04:18:26; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;30018

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2; -2016.8; 27-NOV-2007 04:28:23; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;30018
3; -1900.3; 27-NOV-2007 04:30:19; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;30018
4; -1692.1; 27-NOV-2007 04:33:48; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;30018
5; -1374.5; 27-NOV-2007 04:39:05; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;30018



6; -1197.8; 27-NOV-2007 04:42:02; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;30018
7; -948.9; 27-NOV-2007 04:46:11; Bright; 46.0; 121; 29Gam Vir ; 2.74; 7200;occ; 92; 0;30018
8; -851.8; 27-NOV-2007 04:47:48; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;30018
9; -621.5; 27-NOV-2007 04:51:38; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;30018
10; -527.2; 27-NOV-2007 04:53:12; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;30018
11; -177.2; 27-NOV-2007 04:59:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30018
12; 41.4; 27-NOV-2007 05:02:41; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;30019
13; 177.6; 27-NOV-2007 05:04:57; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;30019
14; 347.4; 27-NOV-2007 05:07:47; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30019
15; 447.3; 27-NOV-2007 05:09:27; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;30019
16; 774.1; 27-NOV-2007 05:14:54; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;30019
17; 1653.1; 27-NOV-2007 05:29:33; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 0;30019
18; 1975.9; 27-NOV-2007 05:34:56; Dark ; 43.0; 94; 92Alp Cet ; 2.53; 3100;occ; 86; 0;30019
19; 2340.9; 27-NOV-2007 05:41:01; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0;30019
20; 2511.1; 27-NOV-2007 05:43:51; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;30019
21; 2610.5; 27-NOV-2007 05:45:30; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30019
22; 2752.4; 27-NOV-2007 05:47:52; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30019
23; 3422.0; 27-NOV-2007 05:59:02; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30019

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1; 779.0; 27-NOV-2007 20:20:22; Dark ; 56.5; 2; Alp Car ; -0.74; 7000;occ; 113; 0;30028
2; 1653.9; 27-NOV-2007 20:34:57; Dark ; 45.5; 165; 34Gam Eri ; 2.95; 3200;occ; 91; 0;30028
3; 1976.4; 27-NOV-2007 20:40:19; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;30028
4; 2338.8; 27-NOV-2007 20:46:22; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77; 0;30028
5; 2609.5; 27-NOV-2007 20:50:53; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30028
6; 2750.1; 27-NOV-2007 20:53:13; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30028
7; 3421.9; 27-NOV-2007 21:04:25; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30028
8; 3699.1; 27-NOV-2007 21:09:02; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30028
9; 4018.5; 27-NOV-2007 21:14:22; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;30028
10; 4136.3; 27-NOV-2007 21:16:19; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;30028
11; 4344.5; 27-NOV-2007 21:19:48; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;30028
12; 4663.5; 27-NOV-2007 21:25:06; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;30028
13; 4841.4; 27-NOV-2007 21:28:04; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;30028

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2; -2016.9; 27-NOV-2007 06:08:59; Bright; 35.5; 32; 77Eps UMA ; 1.76; 11000;occ; 71; 0;30019
3; -1900.2; 27-NOV-2007 06:10:55; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;30019
4; -1692.0; 27-NOV-2007 06:14:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;30019
5; -1374.2; 27-NOV-2007 06:19:41; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;30019
6; -1197.5; 27-NOV-2007 06:22:38; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30019
7; -948.4; 27-NOV-2007 06:26:47; Bright; 47.0; 121; 29Gam Vir ; 2.74; 7200;occ; 94; 0;30019
8; -851.5; 27-NOV-2007 06:28:24; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;30019
9; -621.0; 27-NOV-2007 06:32:15; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;30019
10; -526.5; 27-NOV-2007 06:33:49; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;30019
11; -176.6; 27-NOV-2007 06:39:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30019
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8; 3699.8; 28-NOV-2007 20:37:26; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;30042
9; 4017.6; 28-NOV-2007 20:42:43; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30042
10; 4137.0; 28-NOV-2007 20:44:43; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;30042
11; 4307.7; 28-NOV-2007 20:47:34; Bright; 45.5; 180; 27Gam Boo ; 3.04; 8000;occ; 91; 0;30042
12; 4638.1; 28-NOV-2007 20:53:04; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30042
13; 4846.2; 28-NOV-2007 20:56:32; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30042
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3; -656.1; 28-NOV-2007 21:05:26; Dark ; 41.5; 163; 7Del Crv ; 2.94; 11000;occ; 83; 0;30042
4; -556.9; 28-NOV-2007 21:07:05; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;30042
5; -426.9; 28-NOV-2007 21:09:15; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;30042
6; -163.6; 28-NOV-2007 21:13:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30042
7; 59.2; 28-NOV-2007 21:17:21; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;30043
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16; 2608.0; 28-NOV-2007 21:59:50; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;30043
17; 2746.1; 28-NOV-2007 22:02:08; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30043
18; 3421.8; 28-NOV-2007 22:13:23; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30043
19; 3699.8; 28-NOV-2007 22:18:01; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;30043
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21; 4137.1; 28-NOV-2007 22:25:19; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;30043
22; 4307.9; 28-NOV-2007 22:28:10; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;30043
23; 4638.3; 28-NOV-2007 22:33:40; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30043
24; 4846.5; 28-NOV-2007 22:37:08; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30043
25; 5099.7; 28-NOV-2007 22:41:21; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;30043
26; 5192.7; 28-NOV-2007 22:42:54; Bright; 53.5; 15; 67Alp Vir ; 0.98; 28000;occ; 107; 0;30043

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3; -1899.2; 28-NOV-2007 07:19:55; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0;30034
4; -1399.1; 28-NOV-2007 07:28:15; Bright; 32.5; 3; 16Alp Boo ; -0.05; 4250;occ; 65; 0;30034
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6; -940.9; 28-NOV-2007 07:35:53; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;30034
7; -846.2; 28-NOV-2007 07:37:28; Bright; 53.0; 15; 67Alp Vir ; 0.98; 28000;occ; 106; 0;30034
8; -610.4; 28-NOV-2007 07:41:24; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;30034
9; -515.7; 28-NOV-2007 07:42:59; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;30034
10; -168.2; 28-NOV-2007 07:48:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30034
11; 53.2; 28-NOV-2007 07:52:28; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;30035
12; 184.8; 28-NOV-2007 07:54:39; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;30035
13; 353.8; 28-NOV-2007 07:57:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30035
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15; 782.9; 28-NOV-2007 08:04:37; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;30035
16; 1654.6; 28-NOV-2007 08:19:09; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;30035

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4; 2482.5; 28-NOV-2007 08:32:57; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30035
5; 2608.9; 28-NOV-2007 08:35:03; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;30035
6; 2748.1; 28-NOV-2007 08:37:23; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30035
7; 3421.8; 28-NOV-2007 08:48:36; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;30035
8; 3699.5; 28-NOV-2007 08:53:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;30035
9; 4018.1; 28-NOV-2007 08:58:32; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;30035
10; 4136.8; 28-NOV-2007 09:00:31; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;30035
11; 4306.5; 28-NOV-2007 09:03:21; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;30035
12; 4636.9; 28-NOV-2007 09:08:51; Bright; 33.0; 3; 16Alp Boo ; -0.05; 4250;occ; 66; 0;30035
13; 4843.9; 28-NOV-2007 09:12:18; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30035
14; 5095.6; 28-NOV-2007 09:16:30; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;30035
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16; 5426.3; 28-NOV-2007 09:22:01; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;30035
17; 5521.1; 28-NOV-2007 09:23:35; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;30035
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21; 6390.1; 28-NOV-2007 09:38:05; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30035
22; 6493.8; 28-NOV-2007 09:39:48; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;30035
23; 6819.4; 28-NOV-2007 09:45:14; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;30035
24; 7690.6; 28-NOV-2007 09:59:45; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;30035

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3; 2336.9; 28-NOV-2007 10:11:07; Bright; 39.5; 146; 25Eta Tau ; 2.87; 15200;occ; 79; 0;30036
4; 2482.3; 28-NOV-2007 10:13:33; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78; 0;30036
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6; 2747.9; 28-NOV-2007 10:17:58; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30036
7; 3421.8; 28-NOV-2007 10:29:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30036
8; 3699.5; 28-NOV-2007 10:33:50; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30036
9; 4018.0; 28-NOV-2007 10:39:08; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30036
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11; 4306.8; 28-NOV-2007 10:43:57; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;30036
12; 4637.0; 28-NOV-2007 10:49:27; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30036
13; 4844.1; 28-NOV-2007 10:52:54; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;30036
14; 5096.0; 28-NOV-2007 10:57:06; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;30036
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17; 5521.7; 28-NOV-2007 11:04:12; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;30036
18; 5868.8; 28-NOV-2007 11:09:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30036
19; 6090.5; 28-NOV-2007 11:13:41; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;30036
20; 6221.4; 28-NOV-2007 11:15:52; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;30036
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22; 6494.5; 28-NOV-2007 11:20:25; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;30036
23; 6819.9; 28-NOV-2007 11:25:50; Dark ; 56.0; 2; Alp Car ; -0.74; 7000;occ; 112; 0;30036

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 9; 4017.9; 28-NOV-2007 12:19:44; Bright; 48.5; 32; 77Eps UMa ; 1.76; 11000;occ; 97; 0;30037
 10; 4136.9; 28-NOV-2007 12:21:43; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;30037
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 12; 4637.2; 28-NOV-2007 12:30:03; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30037
 13; 4844.5; 28-NOV-2007 12:33:31; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30037
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 16; 5427.6; 28-NOV-2007 12:43:14; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;30037
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 19; 6091.3; 28-NOV-2007 12:54:17; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;30037
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 23; 6820.4; 28-NOV-2007 13:06:27; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;30037

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 16; 5377.4; 28-NOV-2007 14:22:59; Dark ; 42.5; 163; 7Del Crv ; 2.94; 11000;occ; 85; 0;30038
 17; 5476.7; 28-NOV-2007 14:24:39; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;30038
 18; 5607.8; 28-NOV-2007 14:26:50; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;30038
 19; 5870.0; 28-NOV-2007 14:31:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30038
 20; 6092.0; 28-NOV-2007 14:34:54; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;30038
 21; 6222.4; 28-NOV-2007 14:37:04; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;30038
 22; 6391.4; 28-NOV-2007 14:39:53; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;30038
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 4; 2481.5; 28-NOV-2007 15:15:19; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30039
 5; 2608.5; 28-NOV-2007 15:17:26; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;30039
 6; 2747.3; 28-NOV-2007 15:19:45; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30039
 7; 3422.0; 28-NOV-2007 15:31:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30039
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 15; 5191.6; 28-NOV-2007 16:00:29; Bright; 50.0; 15; 67Alp Vir ; 0.98; 28000;occ; 100; 0;30039
 16; 5378.0; 28-NOV-2007 16:03:36; Dark ; 40.5; 163; 7Del Crv ; 2.94; 11000;occ; 81; 0;30039
 17; 5477.5; 28-NOV-2007 16:05:15; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;30039
 18; 5608.2; 28-NOV-2007 16:07:26; Dark ; 36.5; 123; Iot Cen ; 2.75; 10200;occ; 73; 0;30039
 19; 5870.7; 28-NOV-2007 16:11:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30039
 20; 6093.1; 28-NOV-2007 16:15:31; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;30039

21; 6222.9; 28-NOV-2007 16:17:41; Dark ; 37.0; 124; The Car ; 2.76; 3000;occ; 74; 0;30039
 22; 6391.8; 28-NOV-2007 16:20:30; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;30039
 23; 6496.5; 28-NOV-2007 16:22:14; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;30039
 24; 6821.7; 28-NOV-2007 16:27:40; Dark ; 55.5; 2; Alp Car ; -0.74; 7000;occ; 111; 0;30039
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 4; 2481.1; 28-NOV-2007 16:55:55; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30040
 5; 2608.3; 28-NOV-2007 16:58:02; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;30040
 6; 2746.9; 28-NOV-2007 17:00:21; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30040
 7; 3421.9; 28-NOV-2007 17:11:36; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;30040
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 9; 4017.8; 28-NOV-2007 17:21:32; Bright; 55.0; 32; 77Eps UMA ; 1.76; 11000;occ; 110; 0;30040
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 21; 6223.4; 28-NOV-2007 17:58:17; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;30040
 22; 6392.2; 28-NOV-2007 18:01:06; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30040
 23; 6497.1; 28-NOV-2007 18:02:51; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;30040
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 6; 2746.6; 28-NOV-2007 18:40:57; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30041
 7; 3421.8; 28-NOV-2007 18:52:12; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;30041
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 19; 5871.8; 28-NOV-2007 19:33:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30041
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 23; 6497.6; 28-NOV-2007 19:43:27; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;30041
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 9; 787.7; 28-NOV-2007 23:10:05; Dark ; 57.5; 2; Alp Car ; -0.74; 7000;occ; 115; 0;30044
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 13; 2479.9; 28-NOV-2007 23:38:17; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30044

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19; 4137.1; 29-NOV-2007 00:05:55; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 0;30044
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22; 4846.9; 29-NOV-2007 00:17:44; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30044
23; 5100.1; 29-NOV-2007 00:21:58; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;30044
24; 5193.1; 29-NOV-2007 00:23:31; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;30044

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7; 463.5; 29-NOV-2007 00:45:17; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;30045
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13; 2607.8; 29-NOV-2007 01:21:01; Bright; 35.0; 79; 26Bet Per ; 2.31; 13100;occ; 70; 0;30045
14; 2745.6; 29-NOV-2007 01:23:19; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70; 0;30045
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10; 464.2; 29-NOV-2007 02:25:53; Dark ; 52.0; 41; Eps Car ; 1.86; 4100;occ; 104; 0;30046
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 15; 2475.9; 30-NOV-2007 00:47:12; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30059
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 18; 2819.7; 30-NOV-2007 00:52:56; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;30059
 19; 3421.8; 30-NOV-2007 01:02:58; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30059
 20; 3700.7; 30-NOV-2007 01:07:37; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30059
 21; 4016.4; 30-NOV-2007 01:12:53; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;30059
 22; 4138.1; 30-NOV-2007 01:14:54; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;30059
 23; 4641.5; 30-NOV-2007 01:23:18; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30059
 24; 4852.4; 30-NOV-2007 01:26:49; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;30059
 25; 5108.3; 30-NOV-2007 01:31:05; Bright; 59.5; 121; 29Gam Vir ; 2.74; 7200;occ; 119; 0;30059

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 11; 4137.9; 29-NOV-2007 18:32:31; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;30055
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 13; 4640.8; 29-NOV-2007 18:40:54; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30055
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 15; 5106.2; 29-NOV-2007 18:48:39; Bright; 60.0; 121; 29Gam Vir ; 2.74; 7200;occ; 120; 0;30055
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 18; 5487.1; 29-NOV-2007 18:55:00; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;30055
 19; 5613.6; 29-NOV-2007 18:57:06; Dark ; 36.5; 123; Iot Cen ; 2.75; 10200;occ; 73; 0;30055
 20; 5880.0; 29-NOV-2007 19:01:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30055
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 22; 6105.3; 29-NOV-2007 19:05:18; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;30055
 23; 6230.2; 29-NOV-2007 19:07:23; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;30055
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 25; 6506.4; 29-NOV-2007 19:11:59; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0;30055

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 15; 4851.3; 29-NOV-2007 20:25:00; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30056
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 17; 5197.9; 29-NOV-2007 20:30:47; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 0;30056
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 19; 5487.6; 29-NOV-2007 20:35:36; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;30056
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 21; 5880.5; 29-NOV-2007 20:42:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30056
 22; 5983.0; 29-NOV-2007 20:43:52; Dark ; 40.5; 26; Gam Cru ; 1.62; 2900;occ; 81; 0;30056
 23; 6105.9; 29-NOV-2007 20:45:55; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;30056
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 26; 6507.0; 29-NOV-2007 20:52:36; Dark ; 51.5; 41; Eps Car ; 1.86; 4100;occ; 103; 0;30056
 27; 6830.7; 29-NOV-2007 20:57:59; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;30056

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 7; 72.2; 30-NOV-2007 01:47:44; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;30060
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 10; 472.9; 30-NOV-2007 01:54:25; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;30060
 11; 796.4; 30-NOV-2007 01:59:49; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;30060
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 13; 1979.0; 30-NOV-2007 02:19:31; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;30060
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 15; 2475.8; 30-NOV-2007 02:27:48; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;30060
 16; 2606.6; 30-NOV-2007 02:29:59; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30060

17;	2742.2;	30-NOV-2007	02:32:14;	Bright;	36.0;	175;	39Del	Per	;	3.01;	19400;	occ;	72;	0;	30060	
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19;	3421.8;	30-NOV-2007	02:43:34;	Bright;	32.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	64;	0;	30060	
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2;	-2335.2;	30-NOV-2007	02:48:13;	Bright;	37.0;	60;	7Bet	UMi	;	2.08;	3950;	occ;	74;	0;	30060	
3;	-2019.4;	30-NOV-2007	02:53:29;	Bright;	38.0;	32;	77Eps	UMa	;	1.76;	11000;	occ;	76;	0;	30060	
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5;	-1725.7;	30-NOV-2007	02:58:22;	Bright;	36.0;	180;	27Gam	Boo	;	3.04;	8000;	occ;	72;	0;	30060	
6;	-1394.3;	30-NOV-2007	03:03:54;	Bright;	33.5;	3;	16Alp	Boo	;	-0.05;	4250;	occ;	67;	0;	30060	
7;	-1183.3;	30-NOV-2007	03:07:25;	Bright;	39.5;	138;	47Eps	Vir	;	2.83;	4700;	occ;	79;	0;	30060	
8;	-926.9;	30-NOV-2007	03:11:41;	Bright;	43.0;	121;	29Gam	Vir	;	2.74;	7200;	occ;	86;	0;	30060	
9;	-836.5;	30-NOV-2007	03:13:12;	Bright;	49.0;	15;	67Alp	Vir	;	0.98;	28000;	occ;	98;	0;	30060	
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13;	-153.0;	30-NOV-2007	03:24:35;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	30060
14;	-51.4;	30-NOV-2007	03:26:17;	Dark	;	53.0;	26;	Gam	Cru	;	1.62;	2900;	occ;	106;	0;	30060
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17;	364.3;	30-NOV-2007	03:33:12;	Dark	;	38.5;	29;	Bet	Car	;	1.67;	10200;	occ;	77;	0;	30061
18;	473.6;	30-NOV-2007	03:35:02;	Dark	;	42.0;	41;	Eps	Car	;	1.86;	4100;	occ;	84;	0;	30061
19;	797.1;	30-NOV-2007	03:40:25;	Dark	;	56.5;	2;	Alp	Car	;	-0.74;	7000;	occ;	113;	0;	30061
20;	1657.3;	30-NOV-2007	03:54:45;	Dark	;	42.5;	165;	34Gam	Eri	;	2.95;	3200;	occ;	85;	0;	30061
21;	1979.2;	30-NOV-2007	04:00:07;	Dark	;	41.5;	94;	92Alp	Cet	;	2.53;	3100;	occ;	83;	0;	30061
22;	2332.3;	30-NOV-2007	04:06:00;	Bright;	37.5;	146;	25Eta	Tau	;	2.87;	15200;	occ;	75;	0;	30061	
23;	2475.5;	30-NOV-2007	04:08:24;	Bright;	37.0;	150;	44Zet	Per	;	2.89;	28000;	occ;	74;	0;	30061	
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25;	2742.3;	30-NOV-2007	04:12:50;	Bright;	36.5;	175;	39Del	Per	;	3.01;	19400;	occ;	73;	0;	30061	
26;	2819.7;	30-NOV-2007	04:14:08;	Bright;	35.5;	160;	23Gam	Per	;	2.93;	4700;	occ;	71;	0;	30061	
27;	3422.0;	30-NOV-2007	04:24:10;	Bright;	33.5;	49;	1Alp	UMi	;	1.99;	6300;	occ;	67;	0;	30061	
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5;	-1394.1;	30-NOV-2007	04:44:30;	Bright;	33.5;	3;	16Alp	Boo	;	-0.05;	4250;	occ;	67;	0;	30061	
6;	-1182.9;	30-NOV-2007	04:48:01;	Bright;	40.5;	138;	47Eps	Vir	;	2.83;	4700;	occ;	81;	0;	30061	
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13;	-51.1;	30-NOV-2007	05:06:53;	Dark	;	41.5;	26;	Gam	Cru	;	1.62;	2900;	occ;	83;	0;	30061
14;	73.7;	30-NOV-2007	05:08:58;	Dark	;	44.0;	113;	Mu	Vel	;	2.69;	5000;	occ;	88;	0;	30062
15;	196.8;	30-NOV-2007	05:11:01;	Dark	;	38.0;	124;	The	Car	;	2.76;	30000;	occ;	76;	0;	30062
16;	364.9;	30-NOV-2007	05:13:49;	Dark	;	39.0;	29;	Bet	Car	;	1.67;	10200;	occ;	78;	0;	30062
17;	474.2;	30-NOV-2007	05:15:38;	Dark	;	47.5;	41;	Eps	Car	;	1.86;	4100;	occ;	95;	0;	30062
18;	797.6;	30-NOV-2007	05:21:02;	Dark	;	50.0;	2;	Alp	Car	;	-0.74;	7000;	occ;	100;	0;	30062
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22;	2475.4;	30-NOV-2007	05:49:00;	Bright;	38.5;	150;	44Zet	Per	;	2.89;	28000;	occ;	77;	0;	30062	
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14;	4855.7;	30-NOV-2007	16:32:15;	Bright;		38.5;	138;	47Eps	Vir	;	2.83;	4700;occ;	77;	0;	30068
15;	5113.4;	30-NOV-2007	16:36:33;	Bright;		40.0;	121;	29Gam	Vir	;	2.74;	7200;occ;	80;	0;	30068
16;	5202.7;	30-NOV-2007	16:38:02;	Bright;		40.0;	15;	67Alp	Vir	;	0.98;	28000;occ;	80;	0;	30068
17;	5397.2;	30-NOV-2007	16:41:17;	Dark	;	42.0;	163;	7Del	Crv	;	2.94;	11000;occ;	84;	0;	30068
18;	5495.3;	30-NOV-2007	16:42:55;	Dark	;	43.5;	106;	9Bet	Crv	;	2.65;	5600;occ;	87;	0;	30068
19;	5618.5;	30-NOV-2007	16:44:58;	Dark	;	37.5;	123;	Iot	Cen	;	2.75;	10200;occ;	75;	0;	30068
20;	5887.8;	30-NOV-2007	16:49:27;	Dark	;	59.5;	0;			;	0.00;	0;occ;	119;	0;	30068
21;	5987.5;	30-NOV-2007	16:51:07;	Dark	;	53.0;	26;	Gam	Cru	;	1.62;	2900;occ;	106;	0;	30068
22;	6115.3;	30-NOV-2007	16:53:15;	Dark	;	42.0;	113;	Mu	Vel	;	2.69;	5000;occ;	84;	0;	30068
23;	6236.2;	30-NOV-2007	16:55:16;	Dark	;	37.5;	124;	The	Car	;	2.76;	30000;occ;	75;	0;	30068
24;	6403.6;	30-NOV-2007	16:58:03;	Dark	;	38.5;	29;	Bet	Car	;	1.67;	10200;occ;	77;	0;	30068
25;	6514.6;	30-NOV-2007	16:59:54;	Dark	;	42.0;	41;	Eps	Car	;	1.86;	4100;occ;	84;	0;	30068
26;	6837.3;	30-NOV-2007	17:05:17;	Dark	;	28.5;	2;	Alp	Car	;	-0.74;	7000;occ;	57;	0;	30068

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1;	801.3;	30-NOV-2007	17:05:17;	Dark	;	57.0;	2;	Alp	Car	;	-0.74;	7000;occ;	114;	0;	30069
2;	1658.2;	30-NOV-2007	17:19:34;	Dark	;	46.0;	165;	34Gam	Eri	;	2.95;	3200;occ;	92;	0;	30069
3;	1979.9;	30-NOV-2007	17:24:56;	Dark	;	45.0;	94;	92Alp	Cet	;	2.53;	3100;occ;	90;	0;	30069
4;	2330.8;	30-NOV-2007	17:30:46;	Bright;		38.0;	146;	25Eta	Tau	;	2.87;	15200;occ;	76;	0;	30069
5;	2473.6;	30-NOV-2007	17:33:09;	Bright;		38.5;	150;	44Zet	Per	;	2.89;	28000;occ;	77;	0;	30069
6;	2606.1;	30-NOV-2007	17:35:22;	Bright;		35.5;	79;	26Bet	Per	;	2.31;	13100;occ;	71;	0;	30069
7;	2740.6;	30-NOV-2007	17:37:36;	Bright;		35.5;	175;	39Del	Per	;	3.01;	19400;occ;	71;	0;	30069
8;	2819.0;	30-NOV-2007	17:38:55;	Bright;		34.0;	160;	23Gam	Per	;	2.93;	4700;occ;	68;	0;	30069
9;	3421.9;	30-NOV-2007	17:48:58;	Bright;		36.0;	49;	1Alp	UMi	;	1.99;	6300;occ;	72;	0;	30069
10;	3701.4;	30-NOV-2007	17:53:37;	Bright;		38.0;	60;	7Bet	UMi	;	2.08;	3950;occ;	76;	0;	30069
11;	4015.8;	30-NOV-2007	17:58:51;	Bright;		38.0;	32;	77Eps	UMa	;	1.76;	11000;occ;	76;	0;	30069
12;	4138.6;	30-NOV-2007	18:00:54;	Bright;		34.5;	39;	85Eta	UMa	;	1.85;	24000;occ;	69;	0;	30069
13;	4311.9;	30-NOV-2007	18:03:48;	Bright;		33.5;	180;	27Gam	Boo	;	3.04;	8000;occ;	67;	0;	30069
14;	4643.5;	30-NOV-2007	18:09:19;	Bright;		33.5;	3;	16Alp	Boo	;	-0.05;	4250;occ;	67;	0;	30069
15;	4856.0;	30-NOV-2007	18:12:52;	Bright;		58.0;	138;	47Eps	Vir	;	2.83;	4700;occ;	116;	0;	30069
16;	5114.1;	30-NOV-2007	18:17:10;	Bright;		40.0;	121;	29Gam	Vir	;	2.74;	7200;occ;	80;	0;	30069
17;	5203.0;	30-NOV-2007	18:18:39;	Bright;		54.0;	15;	67Alp	Vir	;	0.98;	28000;occ;	108;	0;	30069
18;	5397.8;	30-NOV-2007	18:21:53;	Dark	;	42.5;	163;	7Del	Crv	;	2.94;	11000;occ;	85;	0;	30069
19;	5495.9;	30-NOV-2007	18:23:32;	Dark	;	42.0;	106;	9Bet	Crv	;	2.65;	5600;occ;	84;	0;	30069
20;	5618.7;	30-NOV-2007	18:25:34;	Dark	;	37.0;	123;	Iot	Cen	;	2.75;	10200;occ;	74;	0;	30069
21;	5888.4;	30-NOV-2007	18:30:04;	Dark	;	59.5;	0;			;	0.00;	0;occ;	119;	0;	30069
22;	5987.9;	30-NOV-2007	18:31:44;	Dark	;	49.5;	26;	Gam	Cru	;	1.62;	2900;occ;	99;	0;	30069
23;	6116.0;	30-NOV-2007	18:33:52;	Dark	;	42.5;	113;	Mu	Vel	;	2.69;	5000;occ;	85;	0;	30069
24;	6236.5;	30-NOV-2007	18:35:52;	Dark	;	36.5;	124;	The	Car	;	2.76;	30000;occ;	73;	0;	30069
25;	6404.0;	30-NOV-2007	18:38:40;	Dark	;	38.0;	29;	Bet	Car	;	1.67;	10200;occ;	76;	0;	30069
26;	6515.2;	30-NOV-2007	18:40:31;	Dark	;	47.0;	41;	Eps	Car	;	1.86;	4100;occ;	94;	0;	30069
27;	6837.9;	30-NOV-2007	18:45:54;	Dark	;	1.5;	2;	Alp	Car	;	-0.74;	7000;occ;	3;	0;	30069

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1;	801.8;	30-NOV-2007	18:45:54;	Dark	;	56.5;	2;	Alp	Car	;	-0.74;	7000;occ;	113;	0;	30070
2;	1658.3;	30-NOV-2007	19:00:10;	Dark	;	43.5;	165;	34Gam	Eri	;	2.95;	3200;occ;	87;	0;	30070
3;	1980.0;	30-NOV-2007	19:05:32;	Dark	;	42.5;	94;	92Alp	Cet	;	2.53;	3100;occ;	85;	0;	30070
4;	2330.5;	30-NOV-2007	19:11:22;	Bright;		37.0;	146;	25Eta	Tau	;	2.87;	15200;occ;	74;	0;	30070
5;	2473.4;	30-NOV-2007	19:13:45;	Bright;		37.5;	150;	44Zet	Per	;	2.89;	28000;occ;	75;	0;	30070
6;	2606.1;	30-NOV-2007	19:15:58;	Bright;		34.5;	79;	26Bet	Per	;	2.31;	13100;occ;	69;	0;	30070
7;	2740.4;	30-NOV-2007	19:18:12;	Bright;		36.0;	175;	39Del	Per	;	3.01;	19400;occ;	72;	0;	30070
8;	2819.0;	30-NOV-2007	19:19:31;	Bright;		34.5;	160;	23Gam	Per	;	2.93;	4700;occ;	69;	0;	30070
9;	3421.9;	30-NOV-2007	19:29:34;	Bright;		36.0;	49;	1Alp	UMi	;	1.99;	6300;occ;	72;	0;	30070
10;	3701.5;	30-NOV-2007	19:34:13;	Bright;		36.5;	60;	7Bet	UMi	;	2.08;	3950;occ;	73;	0;	30070
11;	4015.8;	30-NOV-2007	19:39:27;	Bright;		38.0;	32;	77Eps	UMa	;	1.76;	11000;occ;	76;	0;	30070
12;	4138.6;	30-NOV-2007	19:41:30;	Bright;		35.5;	39;	85Eta	UMa	;	1.85;	24000;occ;	71;	0;	30070
13;	4312.0;	30-NOV-2007	19:44:24;	Bright;		34.0;	180;	27Gam	Boo	;	3.04;	8000;occ;	68;	0;	30070

14; 4643.6; 30-NOV-2007 19:49:55; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30070
15; 4856.3; 30-NOV-2007 19:53:28; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;30070
16; 5114.6; 30-NOV-2007 19:57:46; Bright; 28.0; 121; 29Gam Vir ; 2.74; 7200;occ; 56; 0;30070
17; 5203.4; 30-NOV-2007 19:59:15; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 0;30070
18; 5398.5; 30-NOV-2007 20:02:30; Dark ; 44.0; 163; 7Del Crv ; 2.94; 11000;occ; 88; 0;30070
19; 5496.6; 30-NOV-2007 20:04:08; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;30070
20; 5618.8; 30-NOV-2007 20:06:10; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;30070
21; 5888.9; 30-NOV-2007 20:10:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30070
22; 5988.2; 30-NOV-2007 20:12:20; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;30070
23; 6116.7; 30-NOV-2007 20:14:28; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;30070
24; 6237.1; 30-NOV-2007 20:16:29; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;30070
25; 6404.4; 30-NOV-2007 20:19:16; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;30070
26; 6515.7; 30-NOV-2007 20:21:07; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;30070
27; 6838.3; 30-NOV-2007 20:26:30; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;30070
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1; -832.2; 30-NOV-2007 21:39:51; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;30071
2; -636.7; 30-NOV-2007 21:43:07; Dark ; 43.5; 163; 7Del Crv ; 2.94; 11000;occ; 87; 0;30071
3; -538.7; 30-NOV-2007 21:44:45; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;30071
4; -416.8; 30-NOV-2007 21:46:47; Dark ; 38.5; 123; Iot Cen ; 2.75; 10200;occ; 77; 0;30071
5; -146.4; 30-NOV-2007 21:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30071
6; -47.4; 30-NOV-2007 21:52:56; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900;occ; 90; 0;30071
7; 81.5; 30-NOV-2007 21:55:05; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;30072
8; 201.5; 30-NOV-2007 21:57:05; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;30072
9; 368.8; 30-NOV-2007 21:59:52; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30072
10; 480.4; 30-NOV-2007 22:01:44; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;30072
11; 802.8; 30-NOV-2007 22:07:06; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;30072
12; 1658.5; 30-NOV-2007 22:21:22; Dark ; 46.0; 165; 34Gam Eri ; 2.95; 3200;occ; 92; 0;30072
13; 1980.1; 30-NOV-2007 22:26:44; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;30072
14; 2330.2; 30-NOV-2007 22:32:34; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74; 0;30072
15; 2472.9; 30-NOV-2007 22:34:56; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0;30072
16; 2605.9; 30-NOV-2007 22:37:09; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;30072
17; 2739.9; 30-NOV-2007 22:39:23; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30072
18; 2818.8; 30-NOV-2007 22:40:42; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;30072
19; 3421.9; 30-NOV-2007 22:50:45; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;30072
20; 3701.5; 30-NOV-2007 22:55:25; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;30072
21; 4015.6; 30-NOV-2007 23:00:39; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;30072
22; 4138.6; 30-NOV-2007 23:02:42; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;30072
23; 4312.3; 30-NOV-2007 23:05:36; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;30072
24; 4643.9; 30-NOV-2007 23:11:07; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30072
25; 4857.1; 30-NOV-2007 23:14:41; Bright; 41.0; 138; 47Eps Vir ; 2.83; 4700;occ; 82; 0;30072
26; 5204.0; 30-NOV-2007 23:20:28; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;30072
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1; -636.3; 30-NOV-2007 23:23:43; Dark ; 43.5; 163; 7Del Crv ; 2.94; 11000;occ; 87; 0;30072
2; -538.0; 30-NOV-2007 23:25:21; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600;occ; 95; 0;30072
3; -416.3; 30-NOV-2007 23:27:23; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;30072
4; -145.8; 30-NOV-2007 23:31:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30072
5; -47.0; 30-NOV-2007 23:33:32; Dark ; 42.0; 26; Gam Cru ; 1.62; 2900;occ; 84; 0;30072
6; 82.4; 30-NOV-2007 23:35:42; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;30073
7; 201.9; 30-NOV-2007 23:37:41; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;30073
8; 369.2; 30-NOV-2007 23:40:29; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;30073
9; 481.0; 30-NOV-2007 23:42:20; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;30073
10; 803.3; 30-NOV-2007 23:47:43; Dark ; 58.0; 2; Alp Car ; -0.74; 7000;occ; 116; 0;30073
11; 1658.7; 01-DEC-2007 00:01:58; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 0;30073
12; 1980.2; 01-DEC-2007 00:07:20; Dark ; 40.5; 94; 92Alp Cet ; 2.53; 3100;occ; 81; 0;30073
13; 2330.1; 01-DEC-2007 00:13:09; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75; 0;30073
14; 2472.6; 01-DEC-2007 00:15:32; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;30073
15; 2605.9; 01-DEC-2007 00:17:45; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;30073
16; 2739.7; 01-DEC-2007 00:19:59; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30073
17; 2818.8; 01-DEC-2007 00:21:18; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;30073
18; 3421.8; 01-DEC-2007 00:31:21; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30073
19; 3701.5; 01-DEC-2007 00:36:01; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30073
20; 4015.4; 01-DEC-2007 00:41:15; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;30073
21; 4138.7; 01-DEC-2007 00:43:18; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;30073
22; 4312.4; 01-DEC-2007 00:46:12; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;30073
23; 4644.1; 01-DEC-2007 00:51:43; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30073
24; 4857.3; 01-DEC-2007 00:55:17; Bright; 40.0; 138; 47Eps Vir ; 2.83; 4700;occ; 80; 0;30073
25; 5204.5; 01-DEC-2007 01:01:04; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;30073