

GOMOS Daily Report 01-NOV-2008

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	03NOV2008 15:20:37
Data source version	GOMOS/5.00
Start time of products	01NOV2008 20:40:52
Stop time of products	01NOV2008 23:51:55
Store outputs in DB	Yes
Nb of level 1b prods	30
Nb of prods with errors	0

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

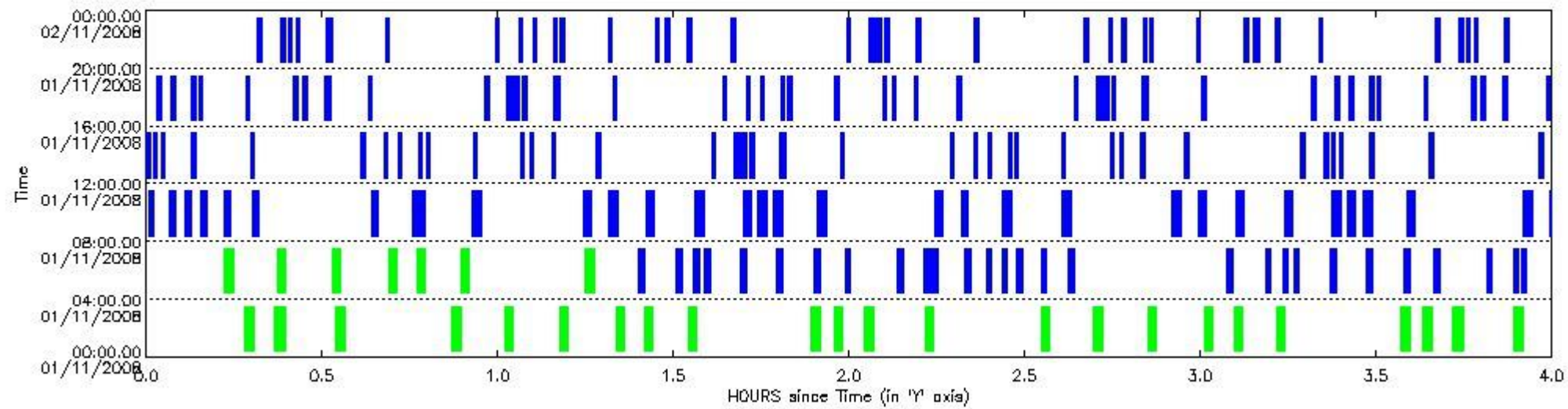
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

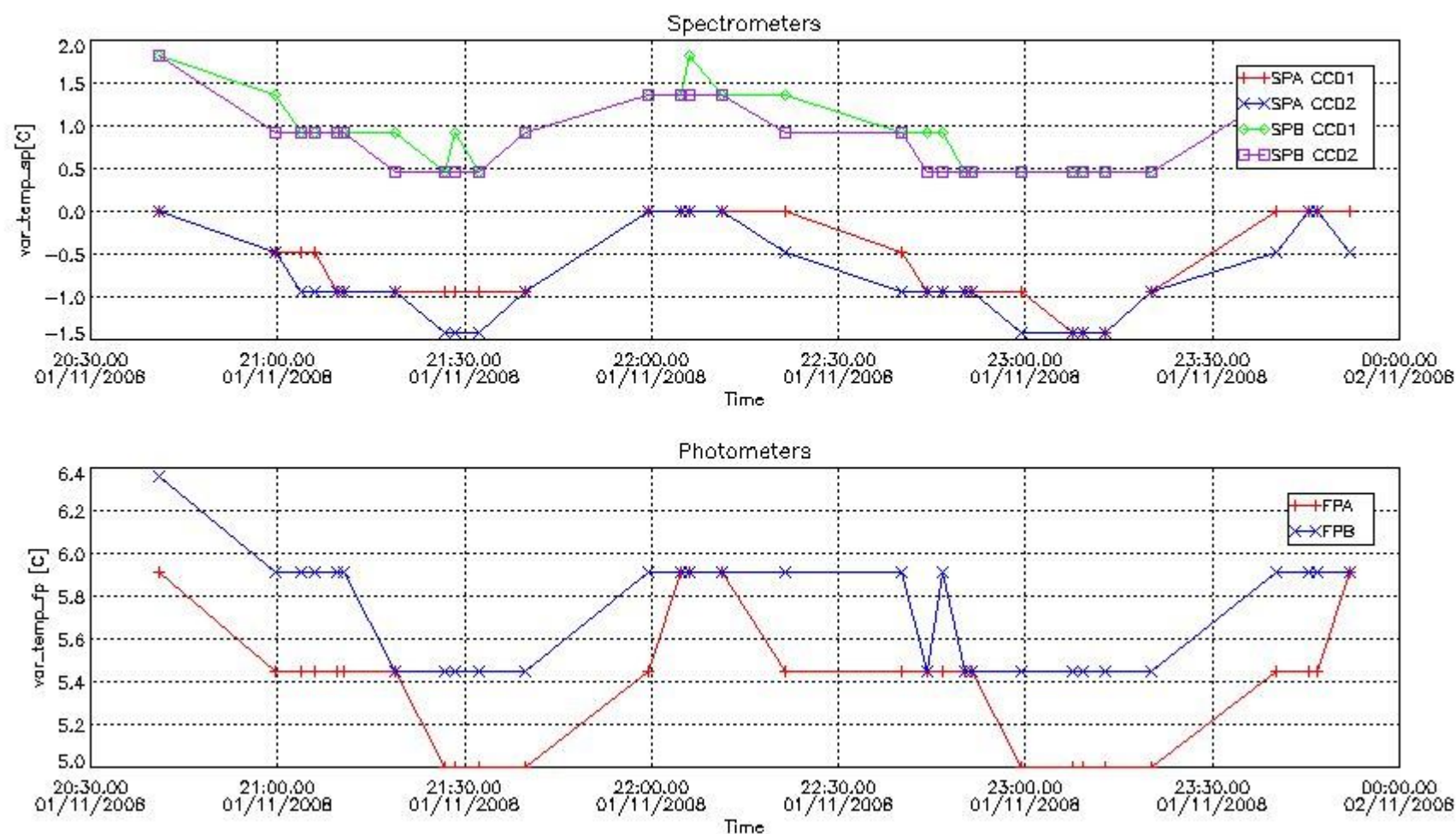
No missing products.

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_1PNPDE20081101_204052_000000392073_00272_34895_7961.N1	01-NOV-2008 20:40:52	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	34895	No
2	GOM_TRA_1PNPDE20081101_205936_000000382073_00272_34895_7962.N1	01-NOV-2008 20:59:36	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	34895	No
3	GOM_TRA_1PNPDE20081101_210339_000000382073_00272_34895_7963.N1	01-NOV-2008 21:03:39	Bright	37.500	53	43Bet And	2.0480	3300.0	75	34895	No
4	GOM_TRA_1PNPDE20081101_210602_000000392073_00272_34895_7964.N1	01-NOV-2008 21:06:02	Bright	38.500	73	57Gam1And	2.2600	13100.	77	34895	No
5	GOM_TRA_1PNPDE20081101_210933_000000362073_00272_34895_7965.N1	01-NOV-2008 21:09:33	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	34895	No
6	GOM_TRA_1PNPDE20081101_211043_000000362073_00272_34895_7966.N1	01-NOV-2008 21:10:43	Bright	36.000	76	27Gam Cas	2.3000	30000.	72	34895	No
7	GOM_TRA_1PNPDE20081101_211848_000000372073_00272_34895_7967.N1	01-NOV-2008 21:18:48	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	34895	No
8	GOM_TRA_1PNPDE20081101_212656_000000362073_00272_34895_7968.N1	01-NOV-2008 21:26:56	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	34895	No
9	GOM_TRA_1PNPDE20081101_212833_000000502073_00272_34895_7969.N1	01-NOV-2008 21:28:33	Bright	49.500	82	48Bet UMa	2.3650	10600.	99	34895	No
10	GOM_TRA_1PNPDE20081101_213215_000000572073_00272_34895_7970.N1	01-NOV-2008 21:32:15	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	34895	No
11	GOM_TRA_1PNPDE20081101_213942_000000582073_00272_34895_7971.N1	01-NOV-2008 21:39:42	Bright	57.500	96	68Del Leo	2.5600	9300.0	115	34895	No
12	GOM_TRA_1PNPDE20081101_215936_000000402073_00272_34895_8065.N1	01-NOV-2008 21:59:36	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	34895	No

13	GOM_TRA_1PNPDE20081101_220448_000000442073_00273_34896_8066.N1	01-NOV-2008 22:04:48	Dark	44.000	46	Del Vel	1.9540	10600.	88	34896	No
14	GOM_TRA_1PNPDE20081101_220607_000000512073_00273_34896_8067.N1	01-NOV-2008 22:06:07	Dark	51.000	41	Eps Car	1.8600	4100.0	102	34896	No
15	GOM_TRA_1PNPDE20081101_221118_000000632073_00273_34896_8068.N1	01-NOV-2008 22:11:18	Dark	63.000	2	Alp Car	-0.73600	7000.0	126	34896	No
16	GOM_TRA_1PNPDE20081101_222128_000000402073_00273_34896_8069.N1	01-NOV-2008 22:21:28	Straylight	39.500	157	The1Eri	2.9060	9300.0	79	34896	No
17	GOM_TRA_1PNPDE20081101_224012_000000382073_00273_34896_8070.N1	01-NOV-2008 22:40:12	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	34896	No
18	GOM_TRA_1PNPDE20081101_224415_000000382073_00273_34896_8071.N1	01-NOV-2008 22:44:15	Bright	38.000	53	43Bet And	2.0480	3300.0	76	34896	No
19	GOM_TRA_1PNPDE20081101_224637_000000392073_00273_34896_8072.N1	01-NOV-2008 22:46:37	Bright	38.500	73	57Gam1And	2.2600	13100.	77	34896	No
20	GOM_TRA_1PNPDE20081101_225009_000000462073_00273_34896_8073.N1	01-NOV-2008 22:50:09	Bright	45.500	68	18Alp Cas	2.2250	4500.0	91	34896	No
21	GOM_TRA_1PNPDE20081101_225119_000000362073_00273_34896_8074.N1	01-NOV-2008 22:51:19	Bright	36.000	76	27Gam Cas	2.3000	30000.	72	34896	No
22	GOM_TRA_1PNPDE20081101_225924_000000362073_00273_34896_8075.N1	01-NOV-2008 22:59:24	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	34896	No
23	GOM_TRA_1PNPDE20081101_230731_000000372073_00273_34896_8076.N1	01-NOV-2008 23:07:31	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	34896	No
24	GOM_TRA_1PNPDE20081101_230908_000000562073_00273_34896_8077.N1	01-NOV-2008 23:09:08	Bright	56.000	82	48Bet UMa	2.3650	10600.	112	34896	No
25	GOM_TRA_1PNPDE20081101_231251_000000382073_00273_34896_8078.N1	01-NOV-2008 23:12:51	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	34896	No
26	GOM_TRA_1PNPDE20081101_232018_000000382073_00273_34896_8079.N1	01-NOV-2008 23:20:18	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	34896	No
27	GOM_TRA_1PNPDE20081101_234012_000000412073_00273_34896_8196.N1	01-NOV-2008 23:40:12	Dark	41.000	113	Mu Vel	2.6920	5000.0	82	34896	No
28	GOM_TRA_1PNPDE20081101_234524_000000402073_00274_34897_8197.N1	01-NOV-2008 23:45:24	Dark	40.000	46	Del Vel	1.9540	10600.	80	34897	No
29	GOM_TRA_1PNPDE20081101_234644_000000422073_00274_34897_8198.N1	01-NOV-2008 23:46:44	Dark	41.500	41	Eps Car	1.8600	4100.0	83	34897	No
30	GOM_TRA_1PNPDE20081101_235155_000000482073_00274_34897_8199.N1	01-NOV-2008 23:51:55	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	34897	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"

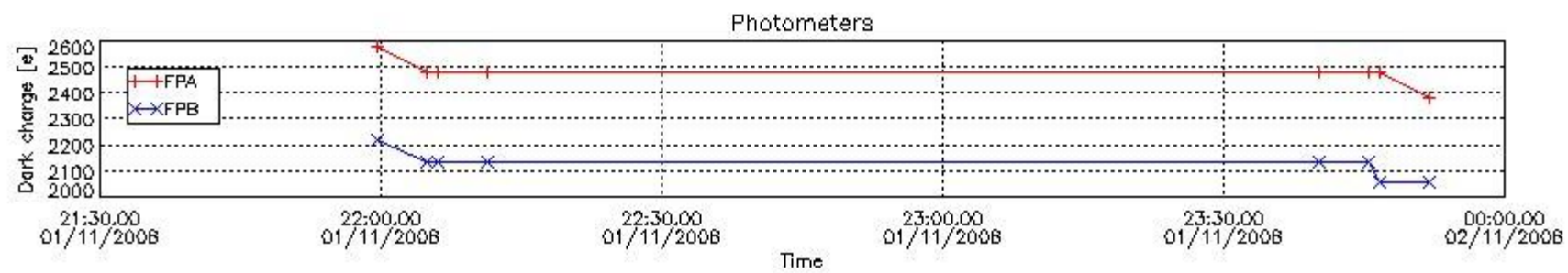
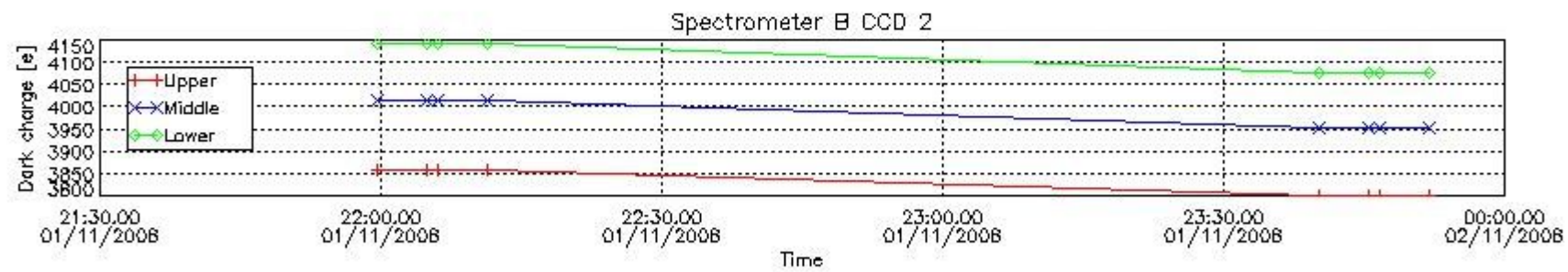
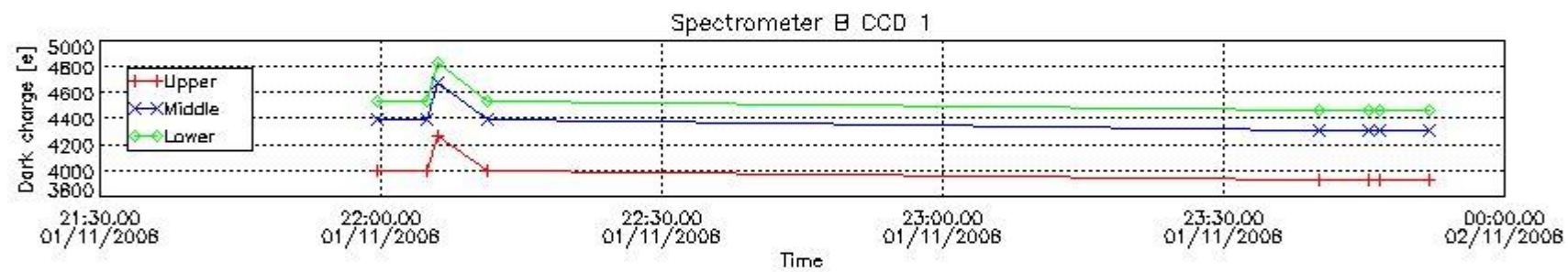
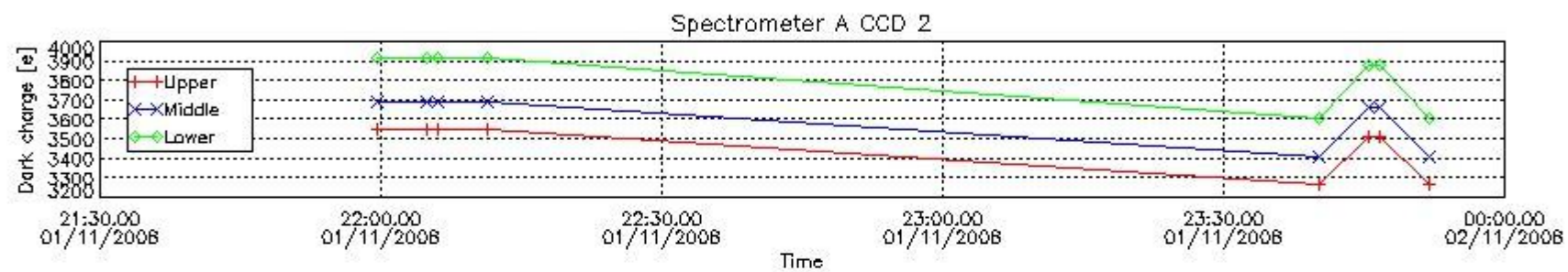
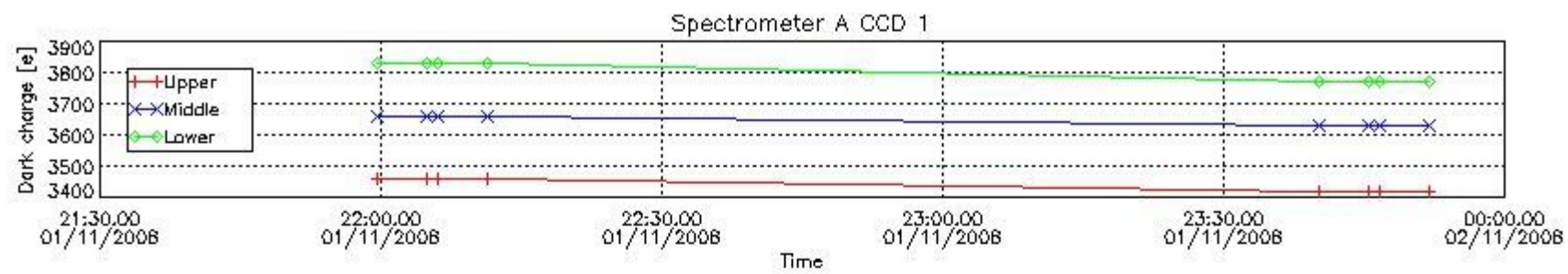
(a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

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 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20081101_204052_000000392073_00272_34895_7961.N1	DC map used
GOM_TRA_1PNPDE20081101_205936_000000382073_00272_34895_7962.N1	DC map used
GOM_TRA_1PNPDE20081101_210339_000000382073_00272_34895_7963.N1	DC map used
GOM_TRA_1PNPDE20081101_210602_000000392073_00272_34895_7964.N1	DC map used
GOM_TRA_1PNPDE20081101_210933_000000362073_00272_34895_7965.N1	DC map used
GOM_TRA_1PNPDE20081101_211043_000000362073_00272_34895_7966.N1	DC map used
GOM_TRA_1PNPDE20081101_211848_000000372073_00272_34895_7967.N1	DC map used
GOM_TRA_1PNPDE20081101_212656_000000362073_00272_34895_7968.N1	DC map used
GOM_TRA_1PNPDE20081101_212833_000000502073_00272_34895_7969.N1	DC map used
GOM_TRA_1PNPDE20081101_213215_000000572073_00272_34895_7970.N1	DC map used
GOM_TRA_1PNPDE20081101_213942_000000582073_00272_34895_7971.N1	DC map used

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



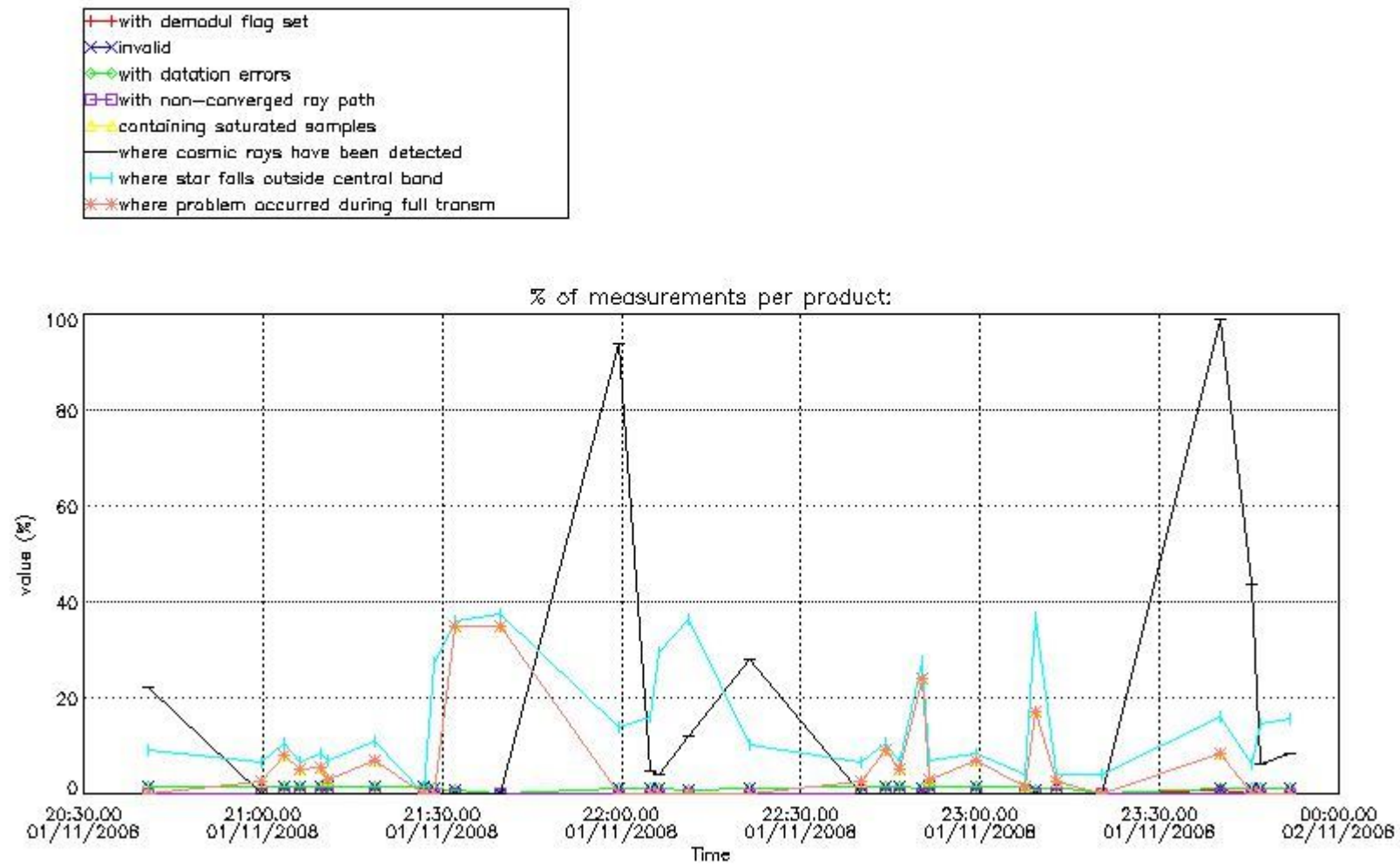
5. Demodulation flag and quality information monitoring

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.

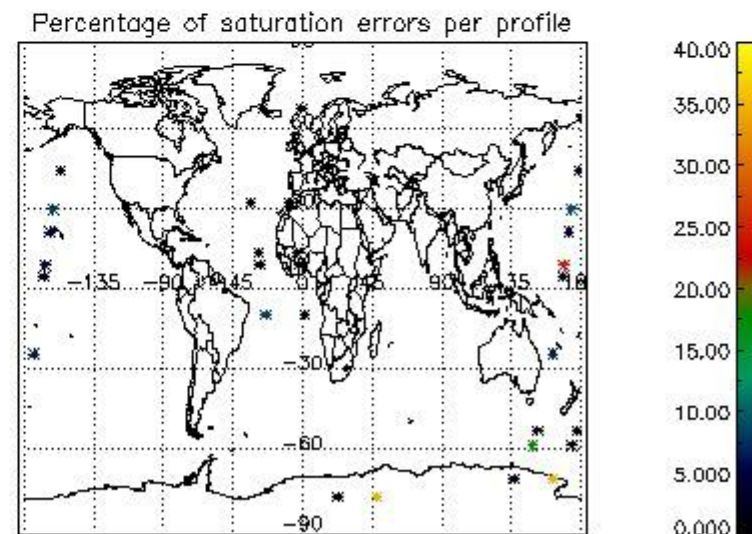
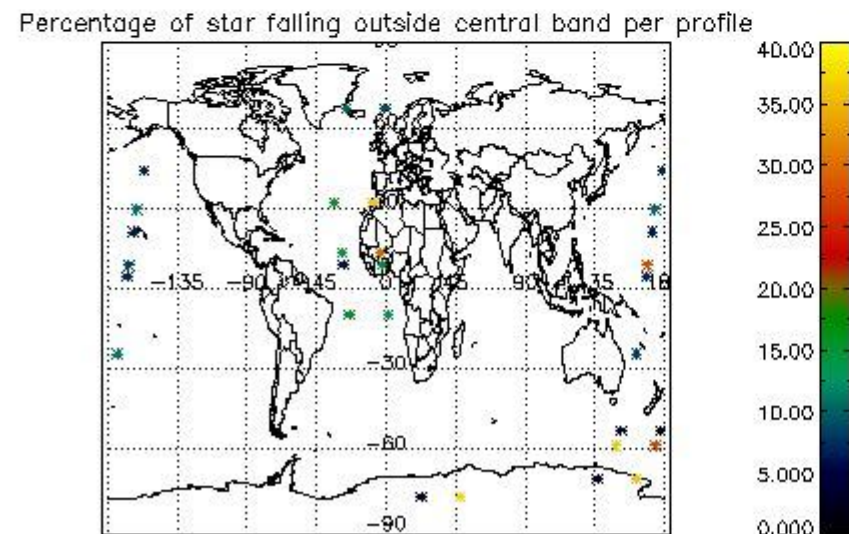
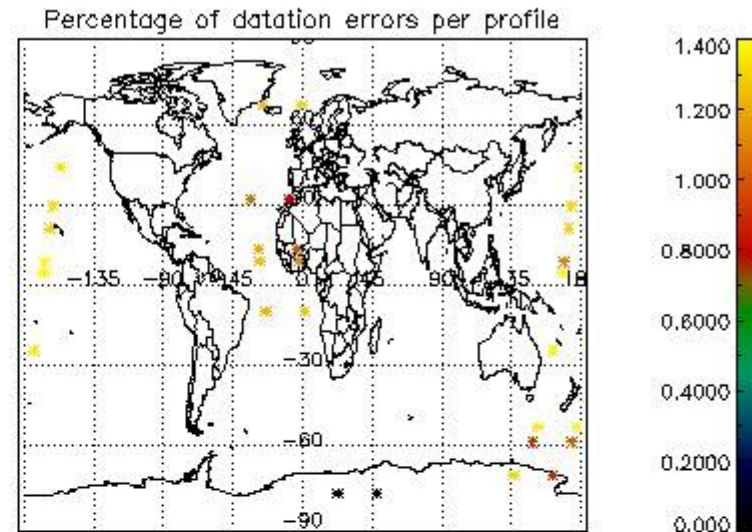
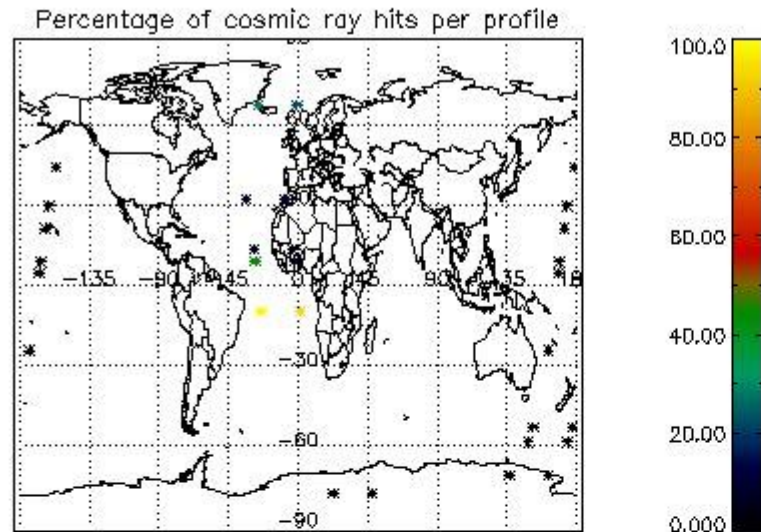
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	30.0000 %
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)



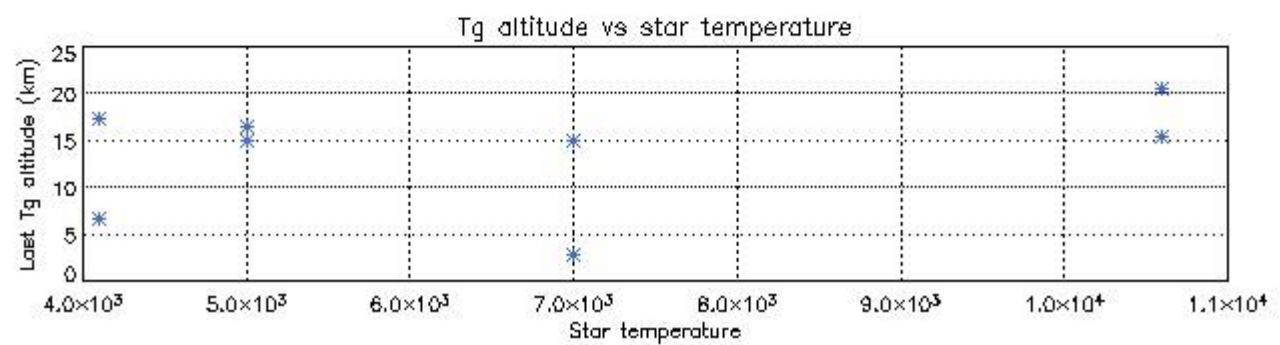
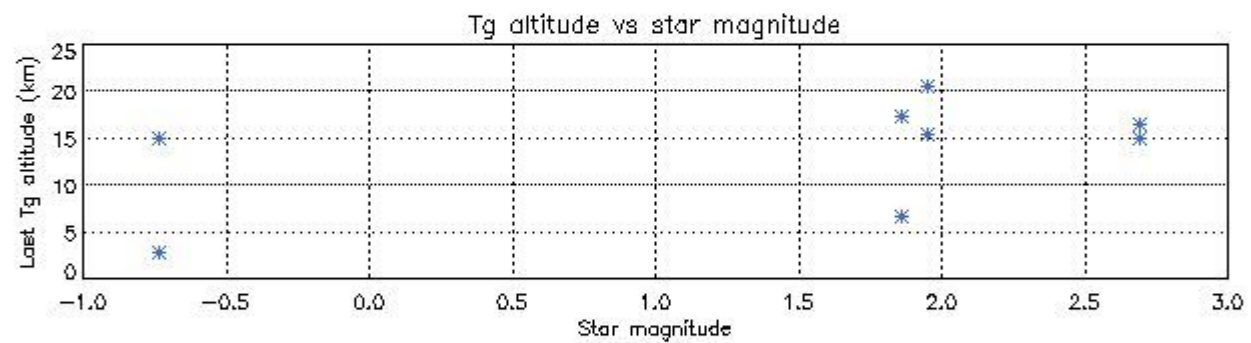
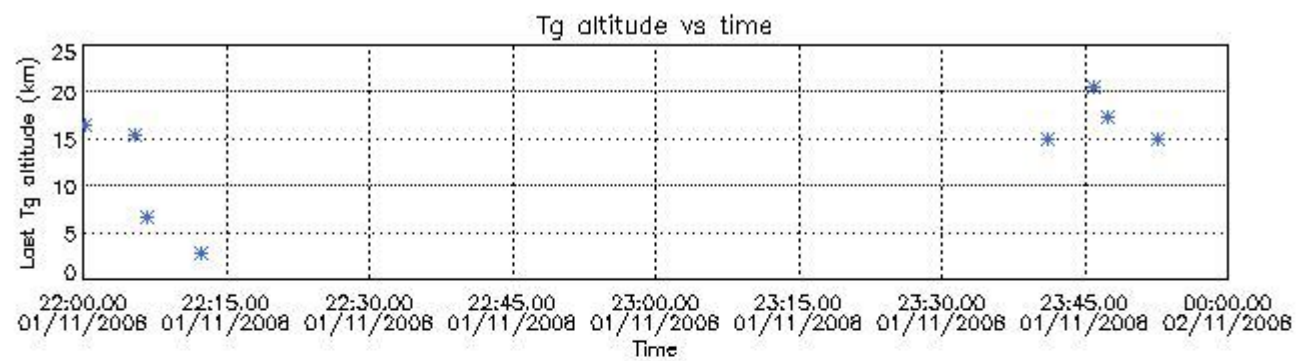
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.618	17.193	NaN
St. deviation:	5.8690	7.0634	NaN
Maximum:	20.463	24.770	NaN
Minimum:	2.7671	3.7149	NaN
Number of data:	8.0000	20.000	NaN

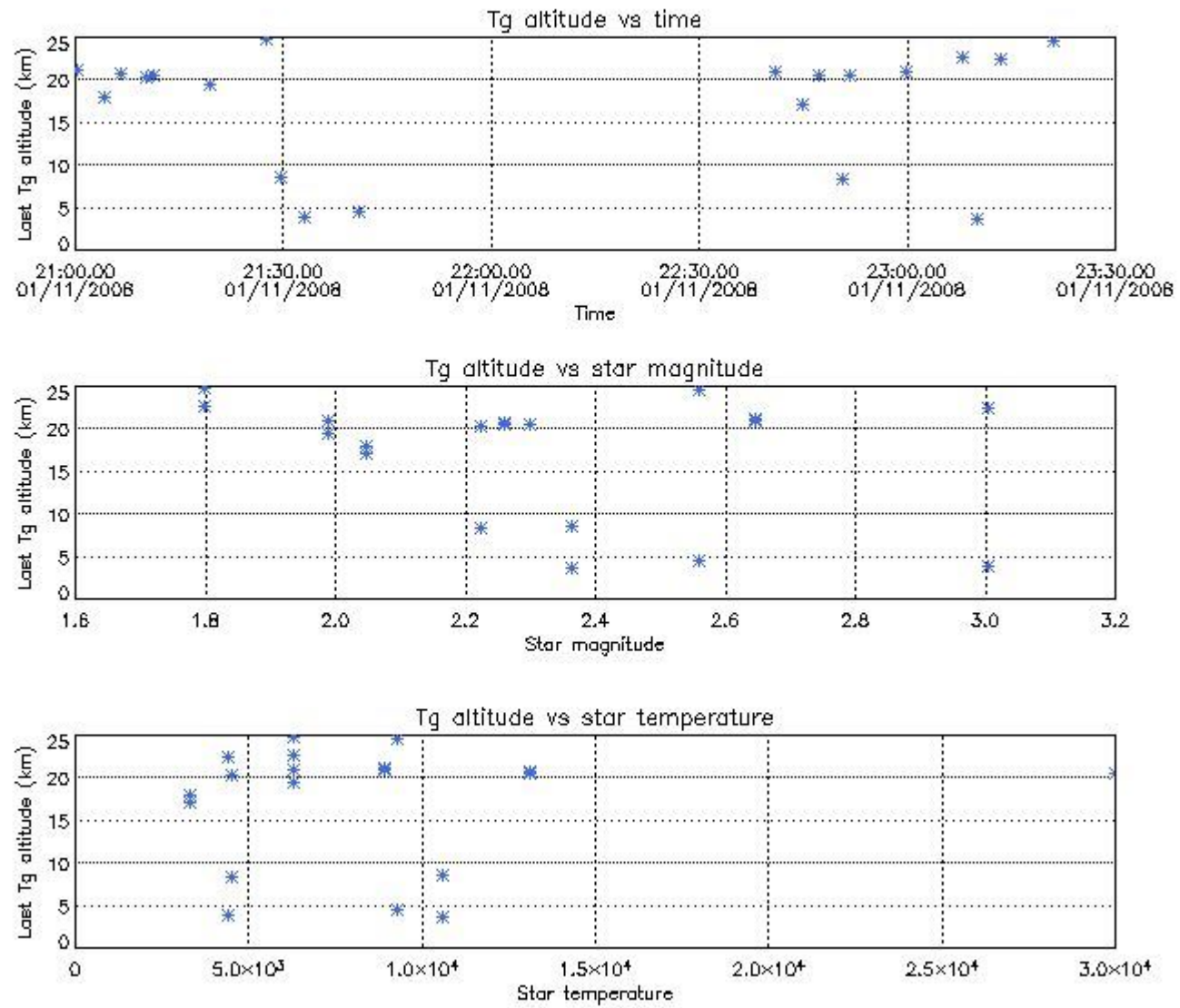
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

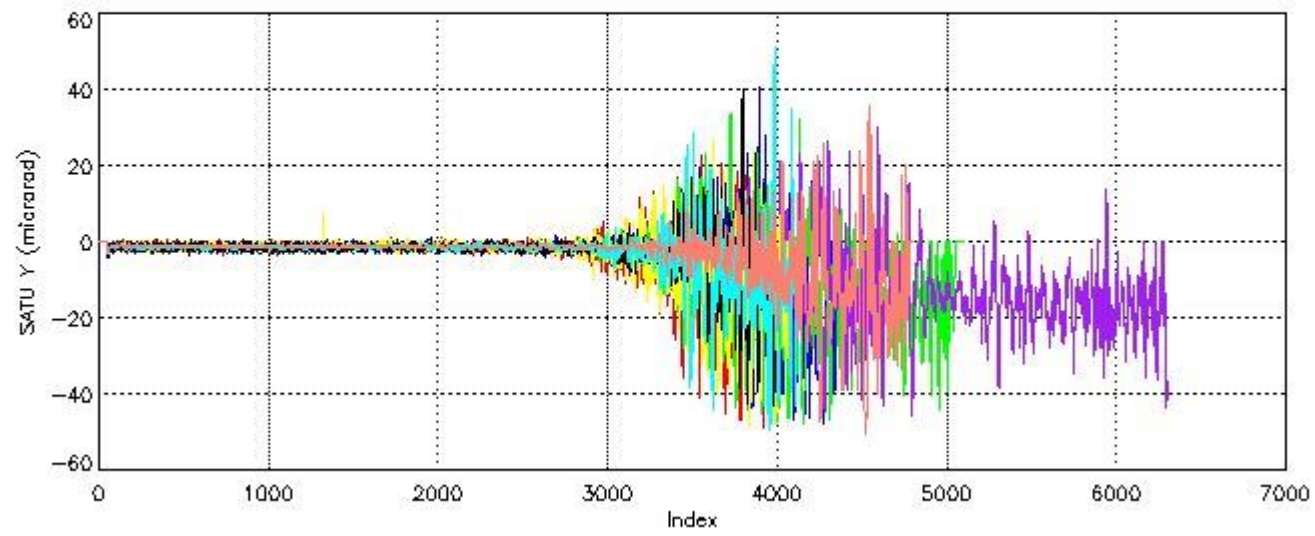
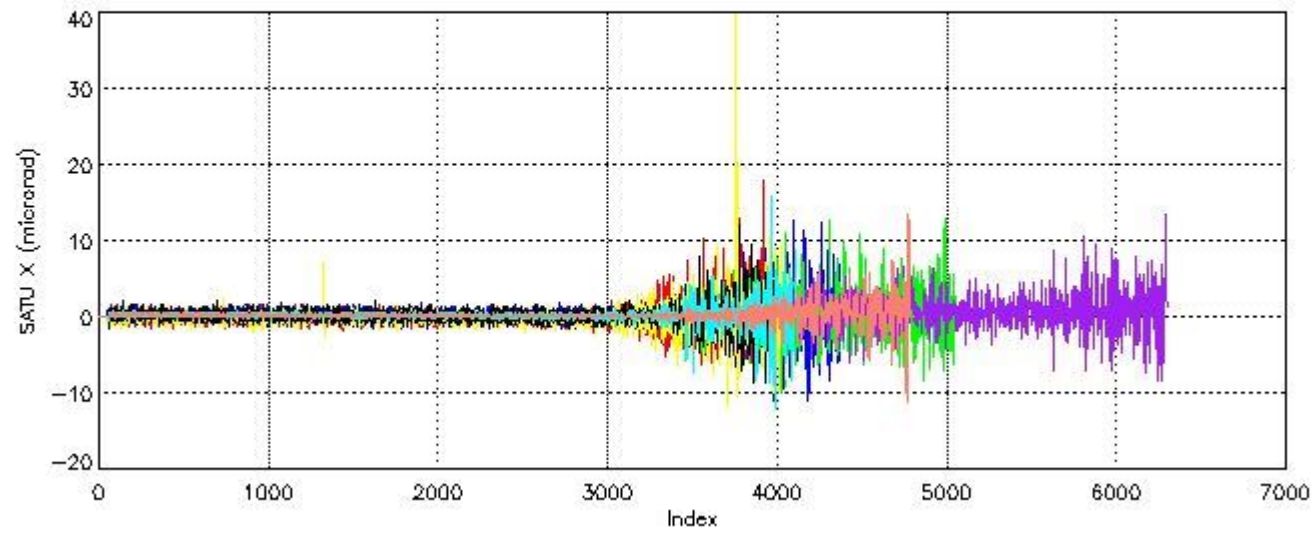


7. Star Acquisition and Tracking Unit (SATU)

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:	0.14294	-1.3341	0.13392	-1.3464
St. deviation:	0.33384	0.55066	0.64481	0.81961
Maximum:	2.4000	0.40000	4.0000	2.8000
Minimum:	-1.9000	-4.3000	-3.8000	-5.4000

Number of data:	7600.0	7600.0	16900.	16900.
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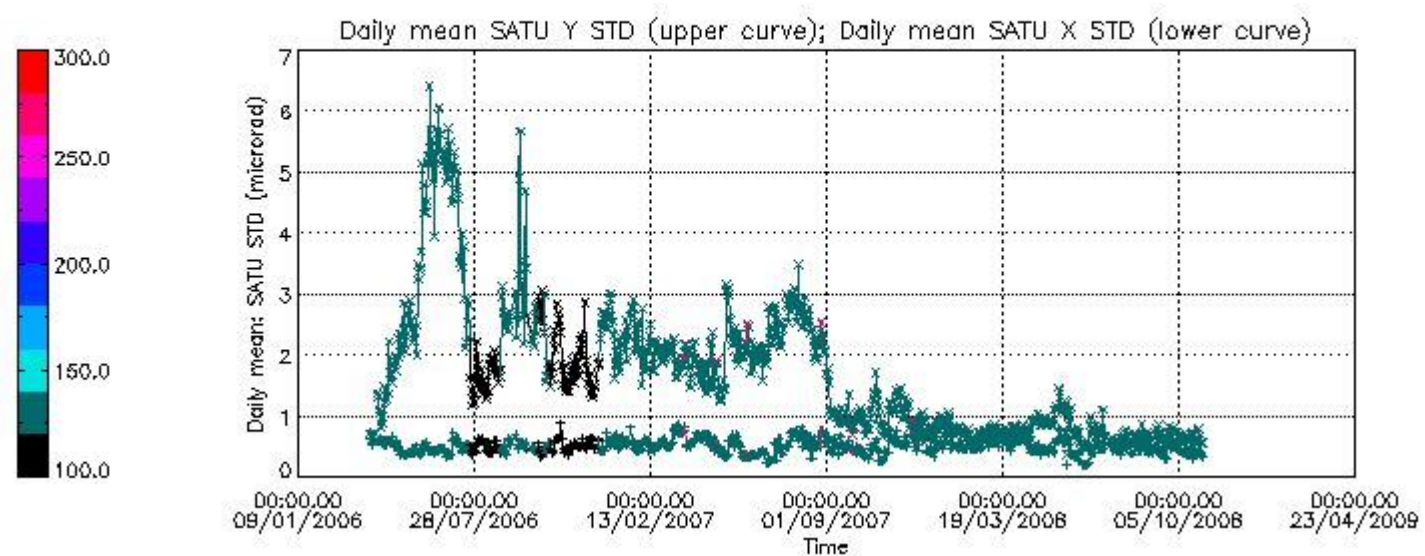
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

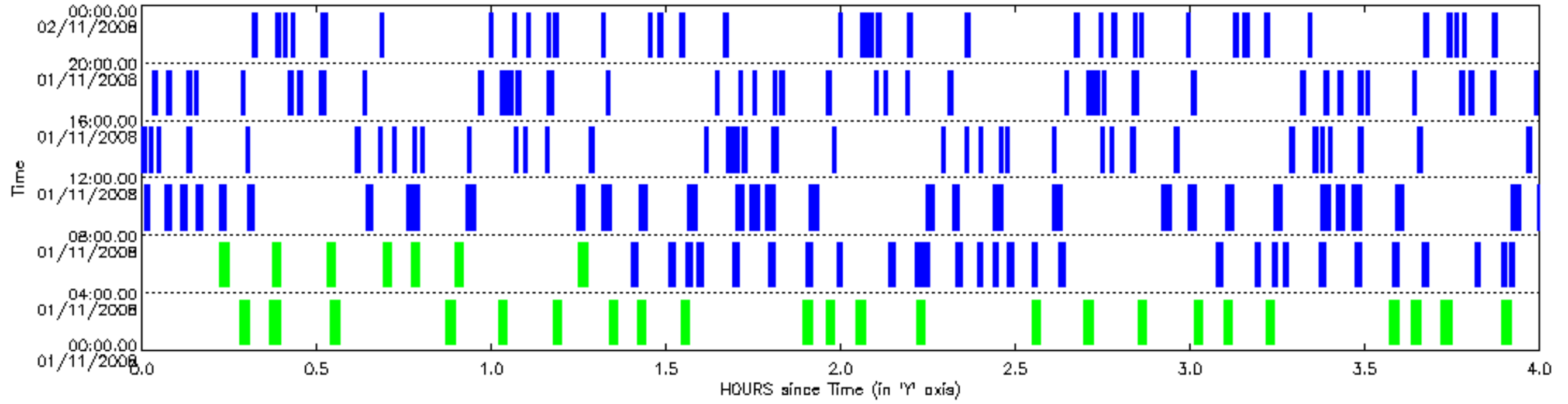
Lower curve: STD of SATU X axis

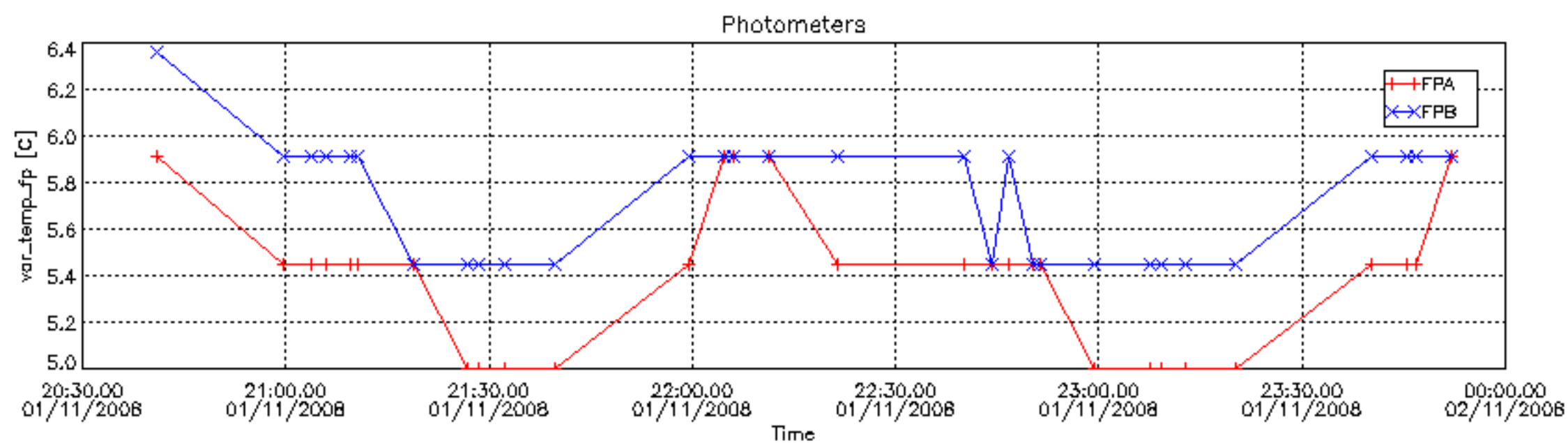
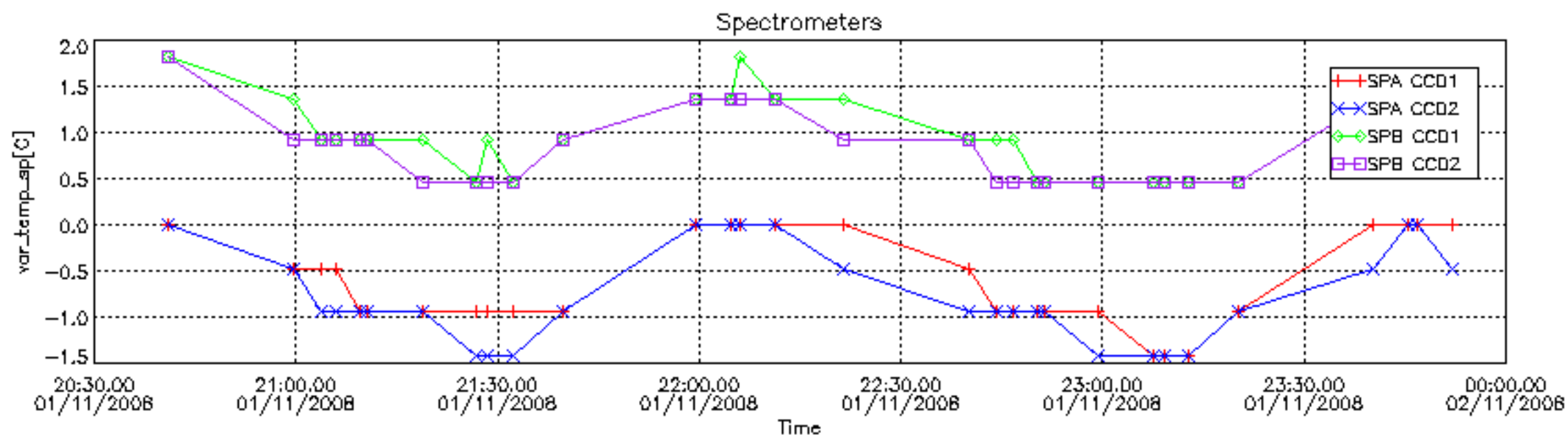


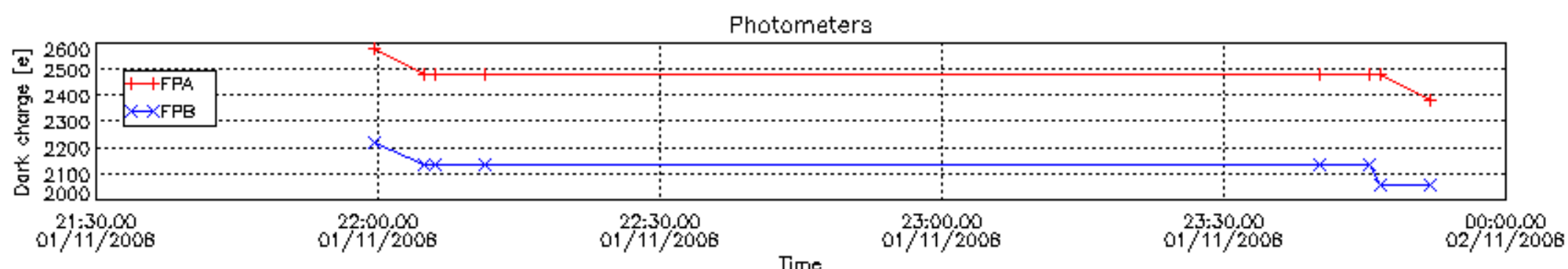
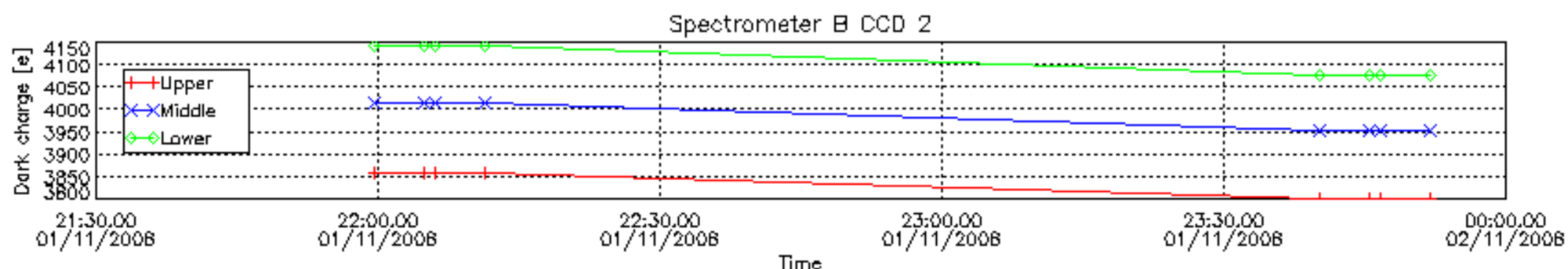
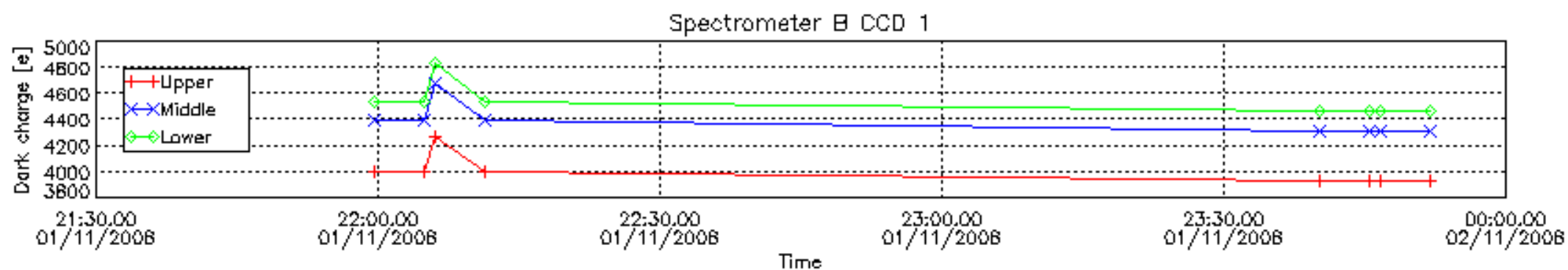
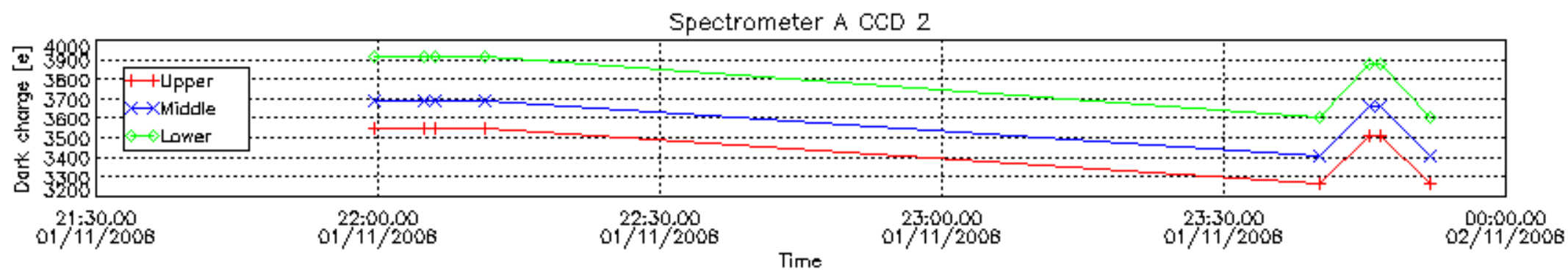
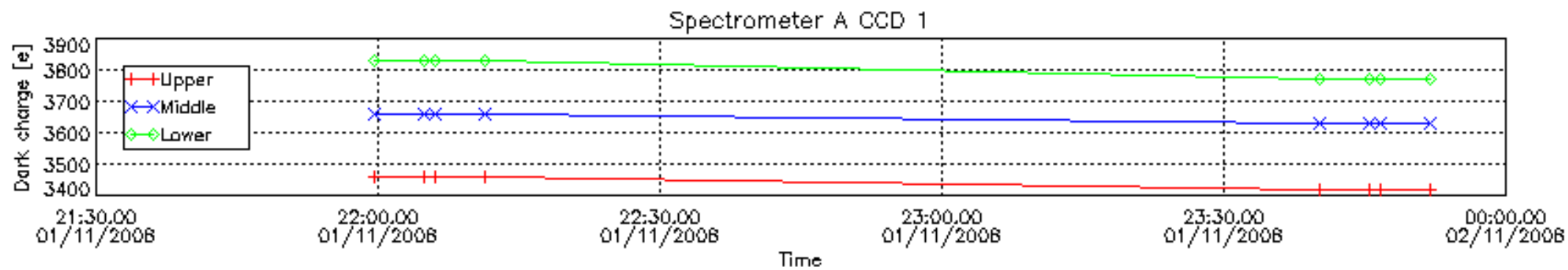
8. Auxiliary Data Files used for the production reported in section 2.4

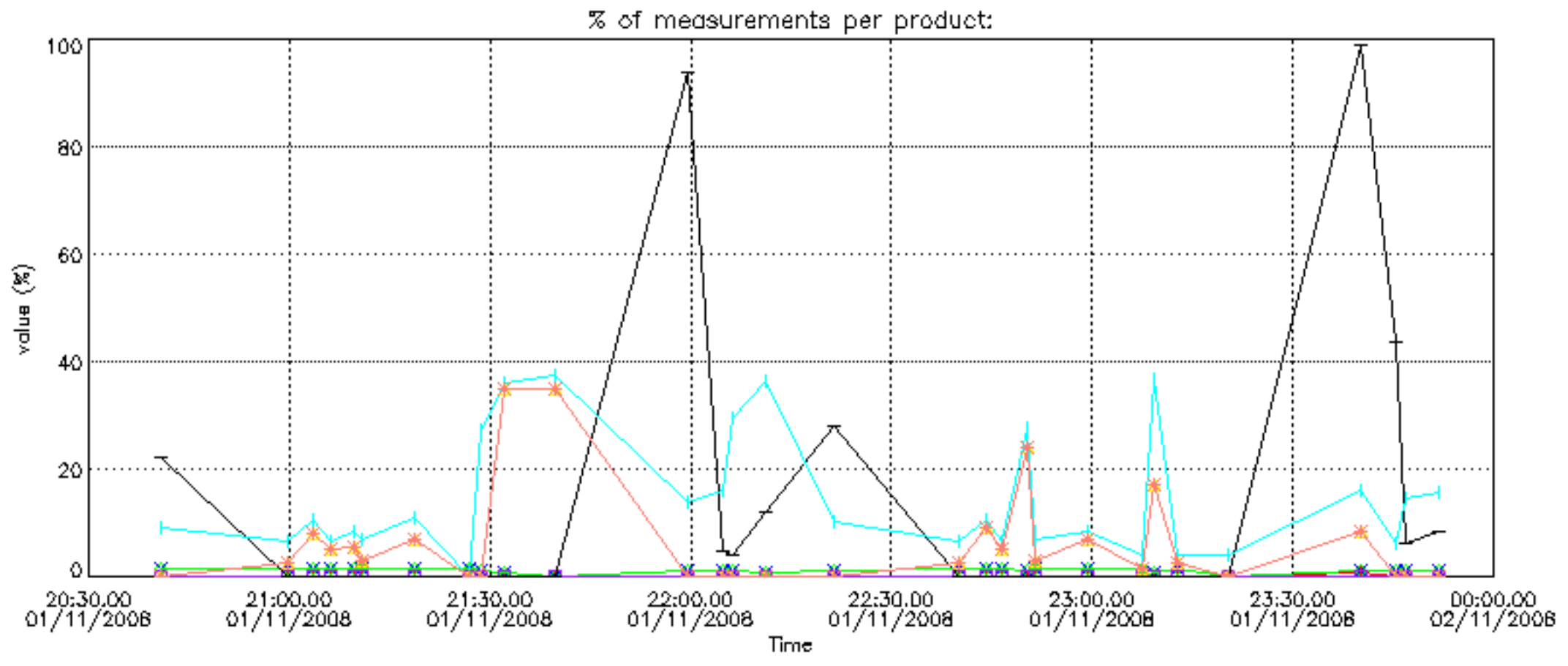
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	01-NOV-2008 20:40:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081016_095516_20081014_000000_20100101_000000	1	01-NOV-2008 20:40:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	01-NOV-2008 20:40:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-NOV-2008 20:40:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	01-NOV-2008 20:40:52
ECMWF_FILE	AUX_ECF_AXNECM20081101_072109_20081101_150000_20081102_030000	1	01-NOV-2008 20:40:52
ECMWF_FILE	AUX_ECF_AXNECM20081101_072110_20081101_210000_20081102_090000	12	01-NOV-2008 21:59:36
OPTIONAL_ECMWF_FILE	MISSING	1	01-NOV-2008 20:40:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081101_203434_000038262073_00272_34895_6679.N1	1	01-NOV-2008 20:40:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081101_214338_000057382073_00272_34895_6680.N1	27	01-NOV-2008 23:40:12

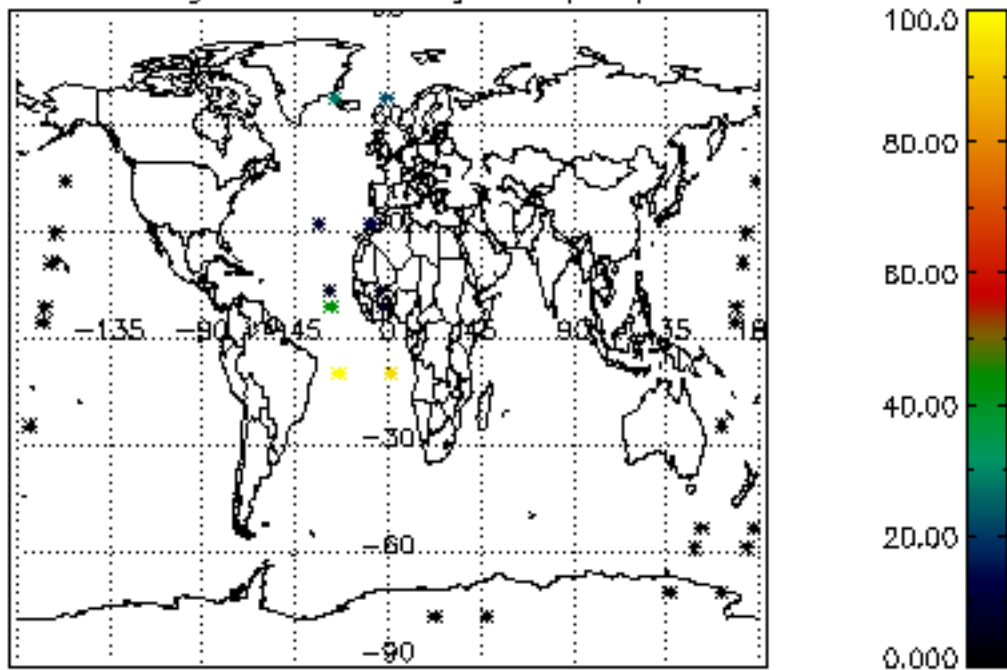




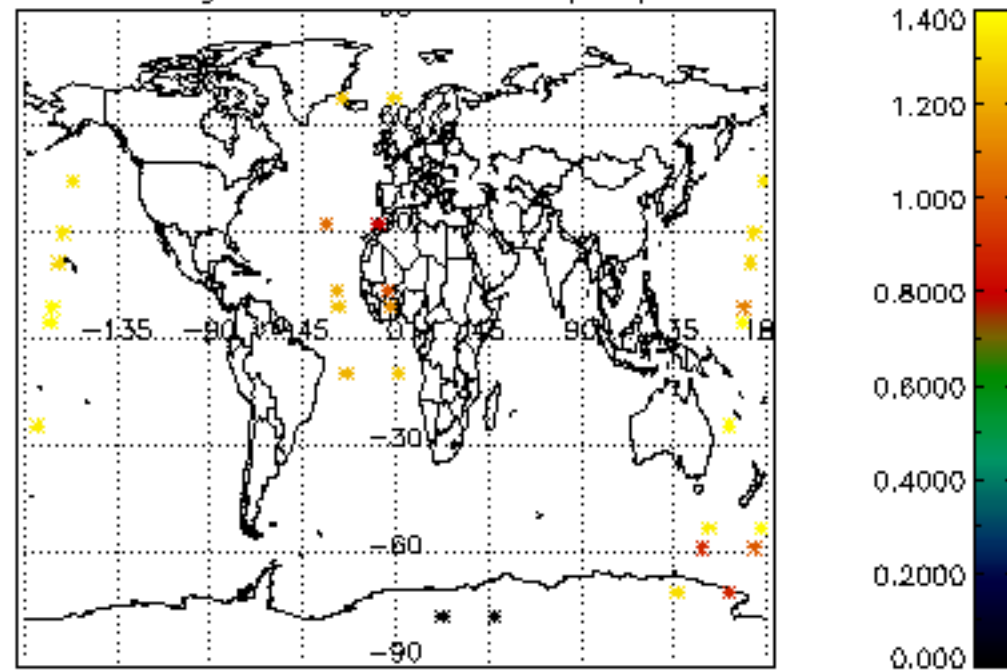




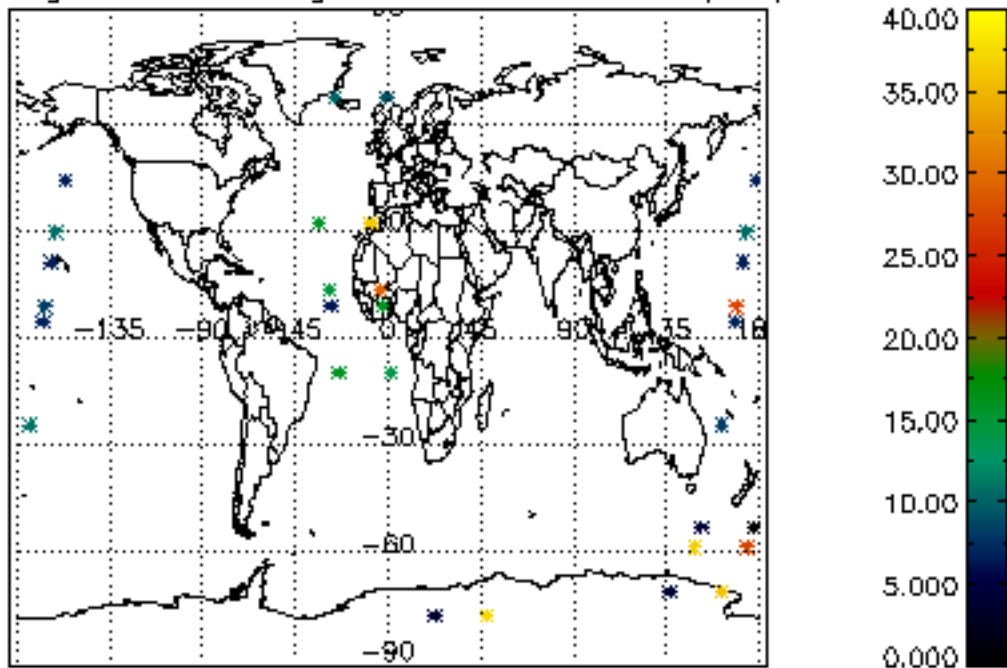
Percentage of cosmic ray hits per profile



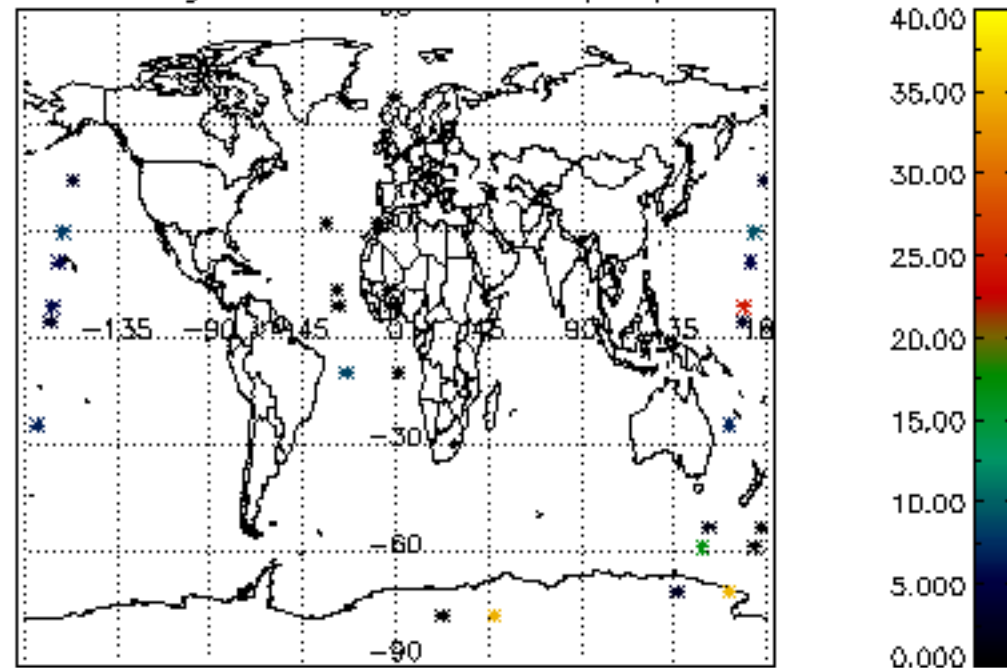
Percentage of datation errors per profile



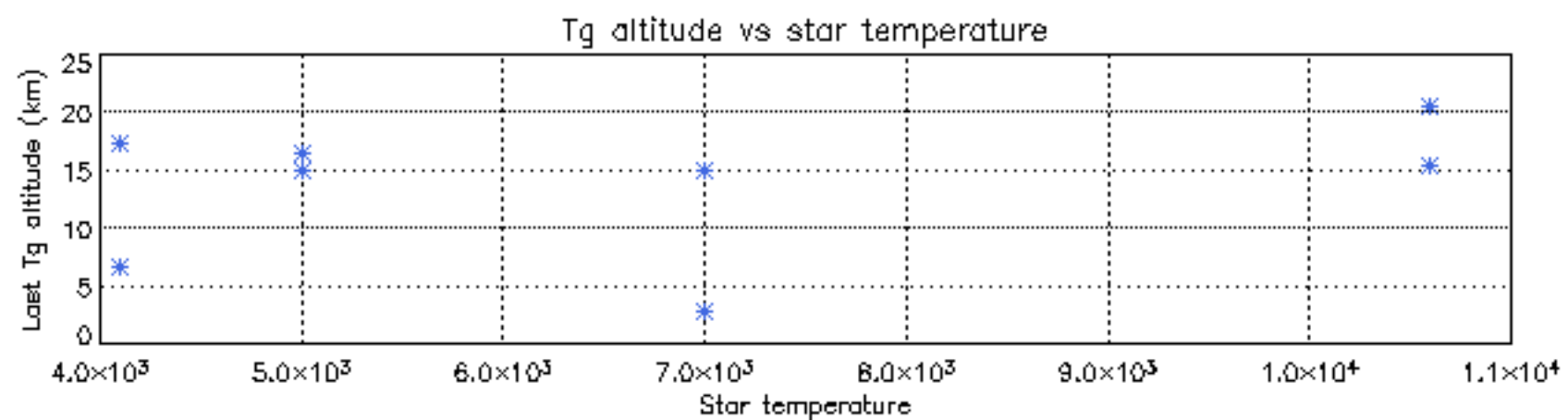
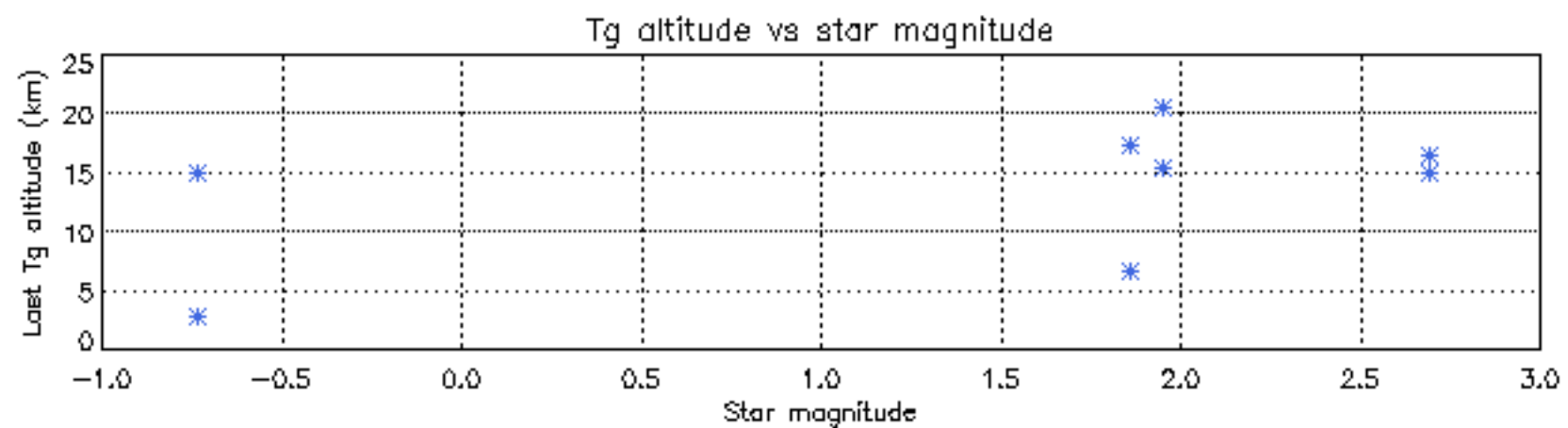
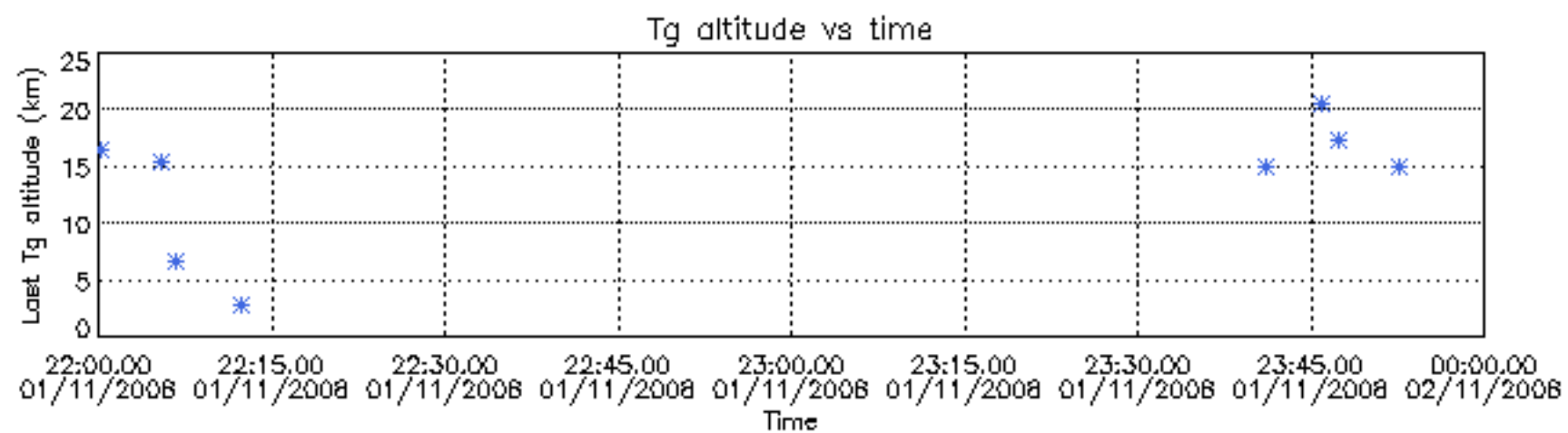
Percentage of star falling outside central band per profile



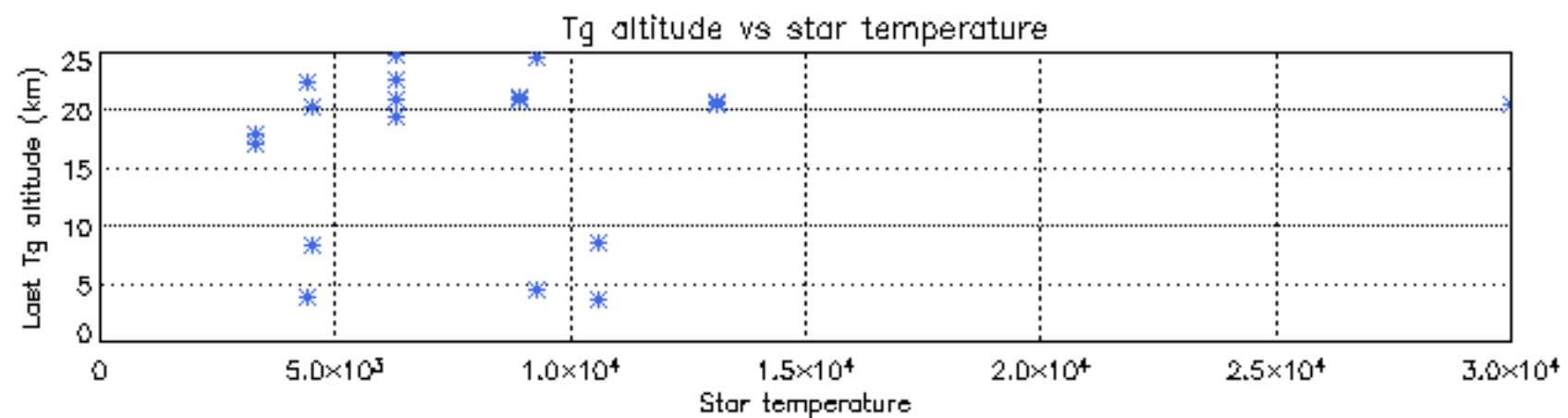
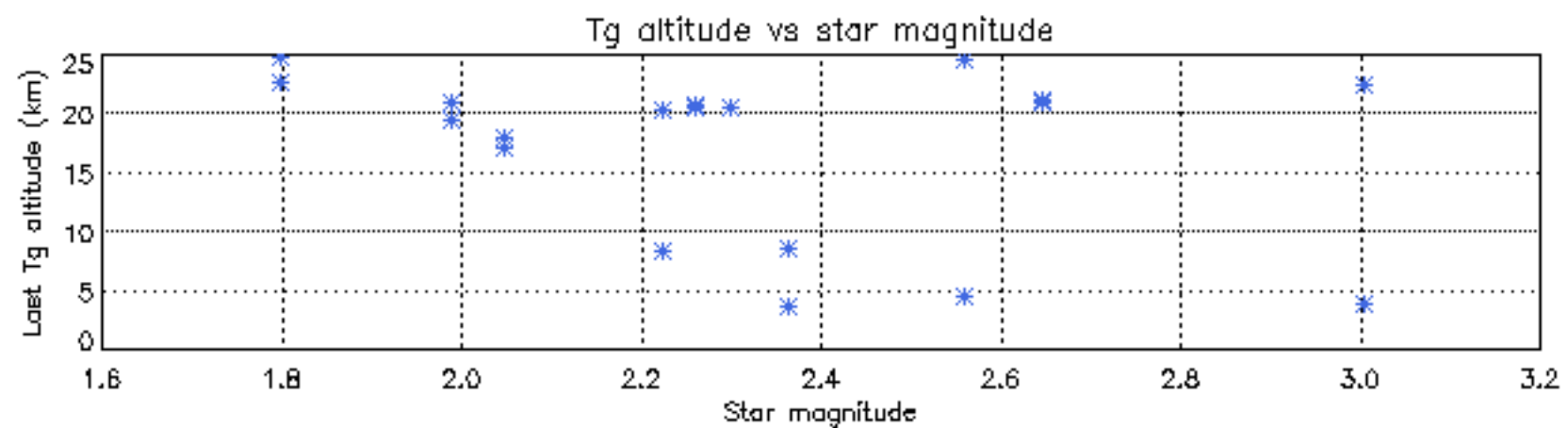
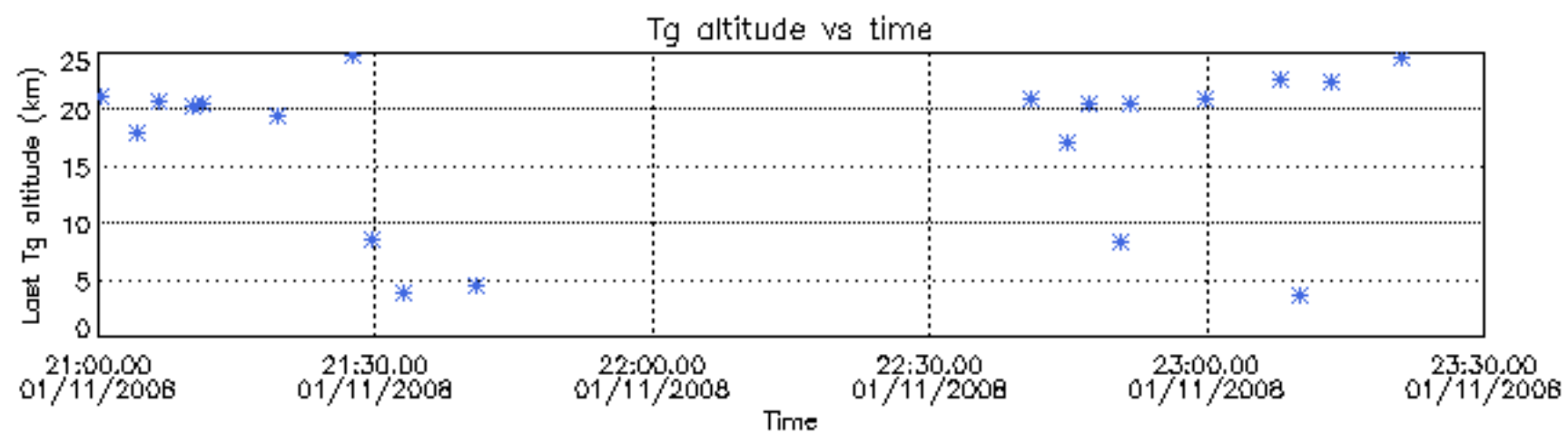
Percentage of saturation errors per profile

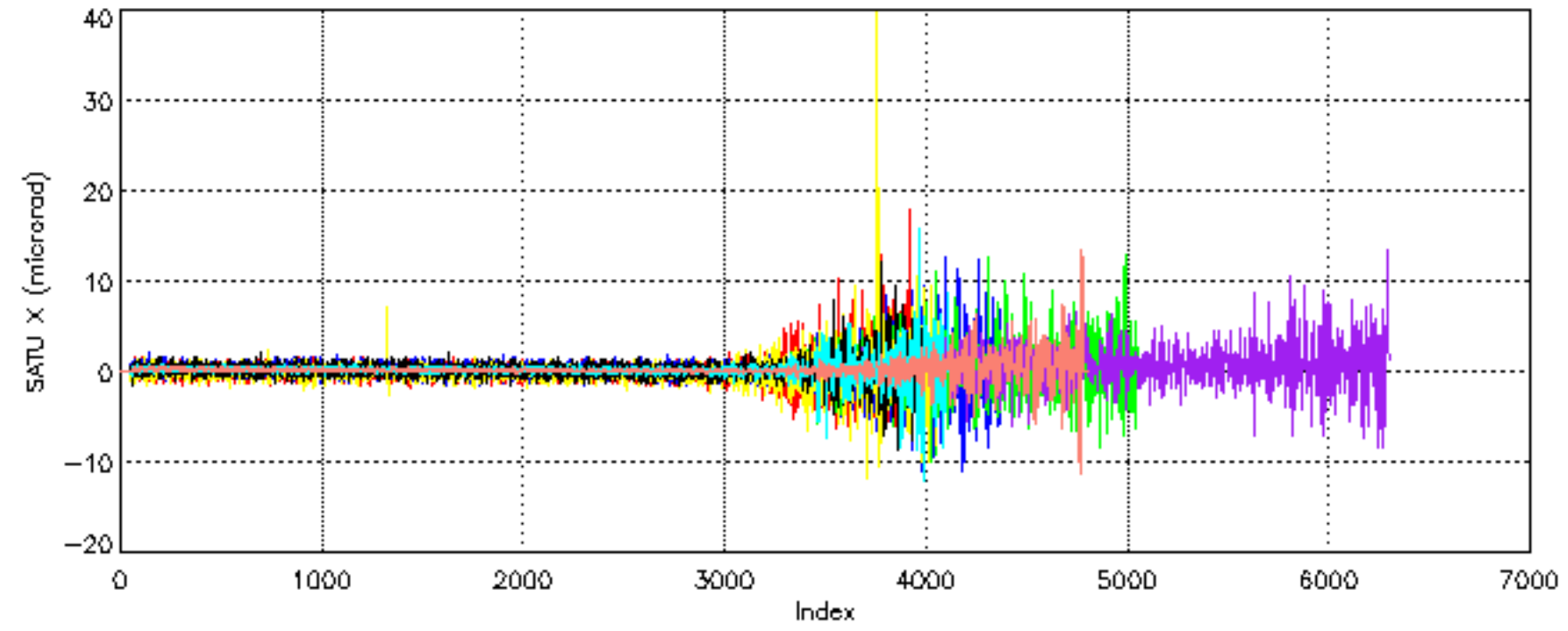


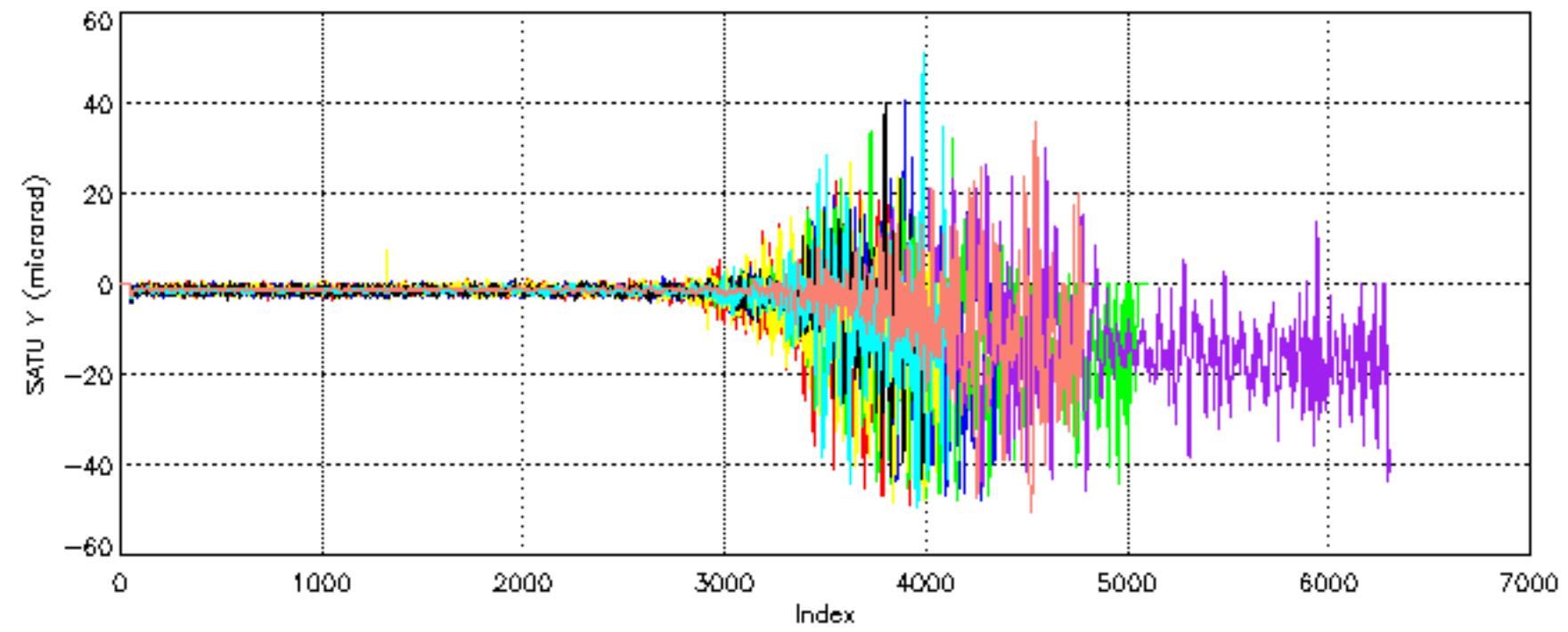
Tangent altitude at which the star is lost

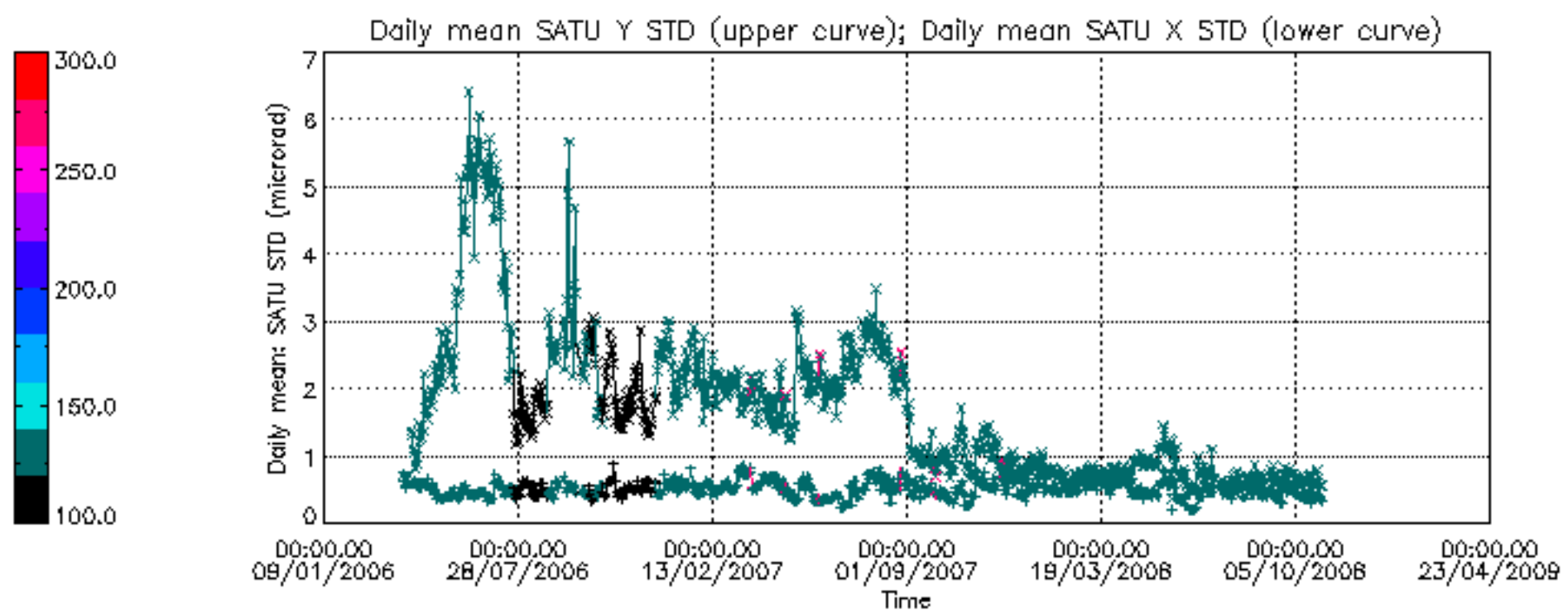


Tangent altitude at which the star is lost









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1; 457.0; 01-NOV-2008 05:23:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 2; 847.8; 01-NOV-2008 05:30:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; 1024.0; 01-NOV-2008 05:33:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; 1133.1; 01-NOV-2008 05:35:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; 1508.8; 01-NOV-2008 05:41:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; 1878.7; 01-NOV-2008 05:47:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 7; 2264.3; 01-NOV-2008 05:54:06; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 8; 2577.0; 01-NOV-2008 05:59:18; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34886
 9; 3111.1; 01-NOV-2008 06:08:13; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 10; 3386.3; 01-NOV-2008 06:12:48; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 11; 3467.1; 01-NOV-2008 06:14:09; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886

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1; 1146.7; 01-NOV-2008 20:40:52; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34895
 2; 2271.2; 01-NOV-2008 20:59:36; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34895
 3; 2514.1; 01-NOV-2008 21:03:39; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34895
 4; 2656.8; 01-NOV-2008 21:06:02; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34895
 5; 2868.1; 01-NOV-2008 21:09:33; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34895
 6; 2938.5; 01-NOV-2008 21:10:43; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34895
 7; 3423.5; 01-NOV-2008 21:18:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;34895
 8; 3910.7; 01-NOV-2008 21:26:56; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;34895
 9; 4007.6; 01-NOV-2008 21:28:33; Bright; 49.5; 82; 48Bet UMa ; 2.37; 10600;occ; 99; 0;34895
 10; 4229.7; 01-NOV-2008 21:32:15; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34895
 11; 4677.4; 01-NOV-2008 21:39:42; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;34895

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 2; 65.0; 01-NOV-2008 22:03:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34896
 3; 147.1; 01-NOV-2008 22:04:48; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;34896
 4; 226.6; 01-NOV-2008 22:06:07; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;34896
 5; 537.3; 01-NOV-2008 22:11:18; Dark ; 63.0; 2; Alp Car ;-0.74; 7000;occ; 126; 0;34896
 6; 1146.9; 01-NOV-2008 22:21:28; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34896
 7; 2271.0; 01-NOV-2008 22:40:12; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34896
 8; 2514.1; 01-NOV-2008 22:44:15; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34896
 9; 2656.5; 01-NOV-2008 22:46:37; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34896
 10; 2868.1; 01-NOV-2008 22:50:09; Bright; 45.5; 68; 18Alp Cas ; 2.22; 4500;occ; 91; 0;34896
 11; 2938.4; 01-NOV-2008 22:51:19; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34896
 12; 3423.5; 01-NOV-2008 22:59:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34896
 13; 3910.6; 01-NOV-2008 23:07:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;34896
 14; 4007.4; 01-NOV-2008 23:09:08; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;34896
 15; 4229.7; 01-NOV-2008 23:12:51; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;34896
 16; 4677.6; 01-NOV-2008 23:20:18; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34896

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1; -164.2; 01-NOV-2008 23:40:12; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34896
 2; 65.7; 01-NOV-2008 23:44:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34897
 3; 147.7; 01-NOV-2008 23:45:24; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34897
 4; 227.1; 01-NOV-2008 23:46:44; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34897
 5; 538.1; 01-NOV-2008 23:51:55; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;34897
 6; 1147.1; 02-NOV-2008 00:02:04; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34897
 7; 2270.8; 02-NOV-2008 00:20:47; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34897
 8; 2514.0; 02-NOV-2008 00:24:51; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34897
 9; 2656.2; 02-NOV-2008 00:27:13; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;34897
 10; 2868.2; 02-NOV-2008 00:30:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34897
 11; 2938.5; 02-NOV-2008 00:31:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34897
 12; 3423.5; 02-NOV-2008 00:40:00; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34897
 13; 3910.5; 02-NOV-2008 00:48:07; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34897
 14; 4007.3; 02-NOV-2008 00:49:44; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34897
 15; 4229.7; 02-NOV-2008 00:53:26; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34897
 16; 4678.0; 02-NOV-2008 01:00:55; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34897

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_061945_000038002073_00263_34886_2527.N1

1; -2232.5; 01-NOV-2008 06:19:45; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 2; -2016.6; 01-NOV-2008 06:23:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; -1853.9; 01-NOV-2008 06:26:04; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; -1698.1; 01-NOV-2008 06:28:39; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; -1450.5; 01-NOV-2008 06:32:47; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; -1167.0; 01-NOV-2008 06:37:31; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34886
 7; 457.3; 01-NOV-2008 07:04:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 8; 848.2; 01-NOV-2008 07:11:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 9; 1024.5; 01-NOV-2008 07:14:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887

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10; 1133.4; 01-NOV-2008 07:15:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 1508.9; 01-NOV-2008 07:22:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
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2; 2264.2; 01-NOV-2008 07:34:42; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
3; 2577.1; 01-NOV-2008 07:39:55; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34887
4; 3111.8; 01-NOV-2008 07:48:49; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
5; 3386.3; 01-NOV-2008 07:53:24; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
6; 3466.9; 01-NOV-2008 07:54:44; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
7; 3803.5; 01-NOV-2008 08:00:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
8; 4019.3; 01-NOV-2008 08:03:57; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
9; 4182.2; 01-NOV-2008 08:06:40; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
10; 4337.9; 01-NOV-2008 08:09:15; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 4585.7; 01-NOV-2008 08:13:23; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
12; 4869.3; 01-NOV-2008 08:18:07; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34887
13; 6094.9; 01-NOV-2008 08:38:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
14; 6509.0; 01-NOV-2008 08:45:27; Dark ; 121.0; 2; Alp Car ; -0.74; 7000;occ; 242; 0;34887
15; 7125.9; 01-NOV-2008 08:55:43; Dark ; 93.0; 157; The1Eri ; 2.91; 9300;occ; 186; 0;34887
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1; 2218.7; 01-NOV-2008 09:14:32; Bright; 91.5; 105; 6Bet Ari ; 2.64; 8900;occ; 183; 0;34888
2; 2482.4; 01-NOV-2008 09:18:56; Bright; 92.0; 173; 4Bet Tri ; 3.00; 8900;occ; 184; 0;34888
3; 2869.5; 01-NOV-2008 09:25:23; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34888
4; 3372.1; 01-NOV-2008 09:33:46; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34888
5; 3857.1; 01-NOV-2008 09:41:50; Bright; 92.0; 36; 50Alp UMa ; 1.80; 6300;occ; 184; 0;34888
6; 4009.4; 01-NOV-2008 09:44:23; Bright; 93.0; 87; 64Gam UMa ; 2.43; 11000;occ; 186; 0;34888
7; 4174.2; 01-NOV-2008 09:47:08; Bright; 93.0; 174; 52Psi UMa ; 3.00; 4400;occ; 186; 0;34888
8; 4619.8; 01-NOV-2008 09:54:33; Bright; 94.0; 96; 68Del Leo ; 2.56; 9300;occ; 188; 0;34888
9; 5817.6; 01-NOV-2008 10:14:31; Dark ; 89.5; 113; Mu Vel ; 2.69; 5000;occ; 179; 0;34888
10; 6095.6; 01-NOV-2008 10:19:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34888
11; 6509.8; 01-NOV-2008 10:26:03; Dark ; 104.0; 2; Alp Car ; -0.74; 7000;occ; 208; 0;34888
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2; 2482.1; 01-NOV-2008 10:59:31; Bright; 91.5; 173; 4Bet Tri ; 3.00; 8900;occ; 183; 0;34889
3; 2869.7; 01-NOV-2008 11:05:59; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34889
4; 3372.1; 01-NOV-2008 11:14:21; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34889
5; 3856.9; 01-NOV-2008 11:22:26; Bright; 94.0; 36; 50Alp UMa ; 1.80; 6300;occ; 188; 0;34889
6; 4009.3; 01-NOV-2008 11:24:59; Bright; 88.0; 87; 64Gam UMa ; 2.43; 11000;occ; 176; 0;34889
7; 4174.1; 01-NOV-2008 11:27:43; Bright; 96.0; 174; 52Psi UMa ; 3.00; 4400;occ; 192; 0;34889
8; 4620.0; 01-NOV-2008 11:35:09; Bright; 94.5; 96; 68Del Leo ; 2.56; 9300;occ; 189; 0;34889
9; 5817.9; 01-NOV-2008 11:55:07; Dark ; 91.0; 113; Mu Vel ; 2.69; 5000;occ; 182; 0;34889
10; 6096.3; 01-NOV-2008 11:59:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34889
11; 6178.9; 01-NOV-2008 12:01:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34889
12; 6258.8; 01-NOV-2008 12:02:28; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34889
13; 6568.7; 01-NOV-2008 12:07:38; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34889
14; 7180.9; 01-NOV-2008 12:17:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34889
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2; 2514.4; 01-NOV-2008 12:40:40; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34890
3; 2658.1; 01-NOV-2008 12:43:03; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34890
4; 2868.0; 01-NOV-2008 12:46:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34890
5; 2938.7; 01-NOV-2008 12:47:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34890
6; 3423.7; 01-NOV-2008 12:55:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34890
7; 3911.2; 01-NOV-2008 13:03:56; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;34890
8; 4007.9; 01-NOV-2008 13:05:33; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;34890
9; 4229.8; 01-NOV-2008 13:09:15; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;34890
10; 4676.1; 01-NOV-2008 13:16:41; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;34890
11; 5869.1; 01-NOV-2008 13:36:34; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34890
12; 6097.1; 01-NOV-2008 13:40:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34890
13; 6179.6; 01-NOV-2008 13:41:45; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34890
14; 6259.5; 01-NOV-2008 13:43:05; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;34890
15; 6569.5; 01-NOV-2008 13:48:15; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;34890
16; 7181.3; 01-NOV-2008 13:58:26; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34890
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2; 2514.4; 01-NOV-2008 14:21:15; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34891
3; 2657.9; 01-NOV-2008 14:23:39; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34891
4; 2868.1; 01-NOV-2008 14:27:09; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34891

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5; 2938.7; 01-NOV-2008 14:28:20; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34891
6; 3423.9; 01-NOV-2008 14:36:25; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34891
7; 3911.2; 01-NOV-2008 14:44:32; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34891
8; 4007.9; 01-NOV-2008 14:46:09; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34891
9; 4229.8; 01-NOV-2008 14:49:51; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34891
10; 4676.7; 01-NOV-2008 14:57:18; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34891
11; 5869.6; 01-NOV-2008 15:17:11; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34891
12; 6097.9; 01-NOV-2008 15:20:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34891
13; 6180.4; 01-NOV-2008 15:22:21; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;34891
14; 6260.1; 01-NOV-2008 15:23:41; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34891
15; 6570.3; 01-NOV-2008 15:28:51; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;34891
16; 7181.7; 01-NOV-2008 15:39:03; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34891
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2; 2514.2; 01-NOV-2008 16:01:51; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34892
3; 2657.6; 01-NOV-2008 16:04:15; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;34892
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5; 1165.0; 05-NOV-2008 23:36:29; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34954
6; 2264.9; 05-NOV-2008 23:54:49; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34954
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9; 2871.3; 06-NOV-2008 00:04:55; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34954
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13; 4001.4; 06-NOV-2008 00:23:45; Bright; 57.0; 82; 48Bet UMA ; 2.37; 10600;occ; 114; 0;34954
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2; 2514.7; 05-NOV-2008 12:14:47; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34947
3; 2644.8; 05-NOV-2008 12:16:57; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34947
4; 2870.8; 05-NOV-2008 12:20:43; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34947
5; 3423.2; 05-NOV-2008 12:29:56; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34947
6; 3664.8; 05-NOV-2008 12:33:57; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34947
7; 3905.0; 05-NOV-2008 12:37:57; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;34947
8; 4002.4; 05-NOV-2008 12:39:35; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;34947
9; 4229.8; 05-NOV-2008 12:43:22; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34947
10; 4691.7; 05-NOV-2008 12:51:04; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34947
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3; 2644.7; 05-NOV-2008 13:57:33; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34948
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3; 2644.5; 05-NOV-2008 15:38:09; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34949
4; 2871.0; 05-NOV-2008 15:41:55; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34949
5; 3423.5; 05-NOV-2008 15:51:08; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34949
6; 3665.2; 05-NOV-2008 15:55:09; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;34949
7; 3904.9; 05-NOV-2008 15:59:09; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;34949
8; 4002.2; 05-NOV-2008 16:00:46; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34949
9; 4229.7; 05-NOV-2008 16:04:34; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34949
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3; 2514.8; 05-NOV-2008 18:57:11; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34951
4; 2644.1; 05-NOV-2008 18:59:20; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34951
5; 2871.1; 05-NOV-2008 19:03:07; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34951
6; 3423.3; 05-NOV-2008 19:12:20; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34951
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9; 4001.9; 05-NOV-2008 19:21:58; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34951
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11; 4693.3; 05-NOV-2008 19:33:30; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34951
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4; 582.0; 06-NOV-2008 01:07:22; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34955
5; 1165.3; 06-NOV-2008 01:17:05; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34955
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7; 2514.9; 06-NOV-2008 01:39:35; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34955
8; 2643.3; 06-NOV-2008 01:41:43; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34955
9; 2871.4; 06-NOV-2008 01:45:31; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;34955
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11; 3666.2; 06-NOV-2008 01:58:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34955
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13; 4001.4; 06-NOV-2008 02:04:21; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34955
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3; -2034.7; 06-NOV-2008 03:44:57; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34956
4; -1806.4; 06-NOV-2008 03:48:45; Bright; 59.0; 174; 52Psi UMa ; 3.00; 4400;occ; 118; 0;34956
5; -1341.5; 06-NOV-2008 03:56:30; Bright; 60.0; 96; 68Del Leo ; 2.56; 9300;occ; 120; 0;34956
6; -136.7; 06-NOV-2008 04:16:35; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34956
7; 112.1; 06-NOV-2008 04:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34957
8; 236.0; 06-NOV-2008 04:22:48; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34957


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14; 2871.6; 06-NOV-2008 05:06:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34957
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12; 2515.1; 06-NOV-2008 06:41:23; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34958
13; 2642.8; 06-NOV-2008 06:43:30; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34958
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5; 2872.3; 06-NOV-2008 20:12:07; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34966
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7; 3667.6; 06-NOV-2008 20:25:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34966
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9; 4229.5; 06-NOV-2008 15:32:57; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34963
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 8; 3896.4; 09-NOV-2008 18:54:20; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35008
 9; 3994.3; 09-NOV-2008 18:55:58; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;35008
10; 4227.8; 09-NOV-2008 18:59:52; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;35008
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 5; 623.3; 10-NOV-2008 00:42:11; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;35012
 6; 1181.3; 10-NOV-2008 00:51:29; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35012
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 9; 2510.4; 10-NOV-2008 01:13:38; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35012
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13; 3674.3; 10-NOV-2008 01:33:02; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35012
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16; 4227.5; 10-NOV-2008 01:42:15; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35012
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 7; 1982.5; 10-NOV-2008 02:45:26; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35013
 8; 2262.2; 10-NOV-2008 02:50:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35013
 9; 2510.4; 10-NOV-2008 02:54:14; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35013
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11; 2877.3; 10-NOV-2008 03:00:21; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;35013
12; 3422.7; 10-NOV-2008 03:09:26; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35013
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 8; 157.9; 10-NOV-2008 03:55:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35014

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 9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 10; 257.3; 10-NOV-2008 07:18:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35016
 11; 626.3; 10-NOV-2008 07:24:37; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;35016
 12; 1182.6; 10-NOV-2008 07:33:54; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35016

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 3; 2510.2; 10-NOV-2008 07:56:01; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35016
 4; 2634.0; 10-NOV-2008 07:58:05; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35016
 5; 2877.9; 10-NOV-2008 08:02:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35016
 6; 3422.8; 10-NOV-2008 08:11:14; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35016
 7; 3675.0; 10-NOV-2008 08:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35016
 8; 3895.1; 10-NOV-2008 08:19:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35016
 9; 3993.1; 10-NOV-2008 08:20:44; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35016
 10; 4227.5; 10-NOV-2008 08:24:39; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35016
 11; 4320.6; 10-NOV-2008 08:26:12; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35016
 12; 4784.9; 10-NOV-2008 08:33:56; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;35016
 13; 5385.9; 10-NOV-2008 08:43:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35016
 14; 5930.0; 10-NOV-2008 08:53:01; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35016
 15; 6196.2; 10-NOV-2008 08:57:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35016
 18; 7218.9; 10-NOV-2008 09:14:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35016

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 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
 14; 5930.5; 10-NOV-2008 10:33:38; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35017

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17; 6663.5; 10-NOV-2008 10:45:51; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;35017
18; 7219.1; 10-NOV-2008 10:55:06; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35017
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 3; 2509.8; 10-NOV-2008 11:17:13; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35018
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 5; 2878.1; 10-NOV-2008 11:23:21; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;35018
 6; 3422.7; 10-NOV-2008 11:32:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35018
 7; 3675.2; 10-NOV-2008 11:36:38; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35018
 8; 3894.7; 10-NOV-2008 11:40:18; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35018
 9; 3992.8; 10-NOV-2008 11:41:56; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35018
10; 4227.4; 10-NOV-2008 11:45:50; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35018
11; 4320.8; 10-NOV-2008 11:47:24; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35018
12; 4785.5; 10-NOV-2008 11:55:08; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35018
13; 5386.6; 10-NOV-2008 12:05:10; Dark ; 38.5; 171; 2Eps Crv ; 3.00; 4250;occ; 77; 0;35018
14; 5931.0; 10-NOV-2008 12:14:14; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;35018
15; 6197.8; 10-NOV-2008 12:18:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35018
16; 6294.2; 10-NOV-2008 12:20:17; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;35018
17; 6664.4; 10-NOV-2008 12:26:27; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35018
18; 7219.2; 10-NOV-2008 12:35:42; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35018
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 3; 2509.8; 10-NOV-2008 12:57:49; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35019
 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
 5; 2878.1; 10-NOV-2008 13:03:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35019
 6; 3422.8; 10-NOV-2008 13:13:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35019
 7; 3675.4; 10-NOV-2008 13:17:14; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;35019
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10; 4227.3; 10-NOV-2008 13:26:26; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35019
11; 4321.0; 10-NOV-2008 13:28:00; Bright; 48.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 97; 0;35019
12; 4785.9; 10-NOV-2008 13:35:45; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35019
13; 5387.0; 10-NOV-2008 13:45:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35019
14; 5931.6; 10-NOV-2008 13:54:50; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35019
15; 6198.7; 10-NOV-2008 13:59:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35019
16; 6294.6; 10-NOV-2008 14:00:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35019
17; 6665.0; 10-NOV-2008 14:07:04; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35019
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 3; 2509.8; 10-NOV-2008 14:38:25; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35020
 4; 2633.6; 10-NOV-2008 14:40:28; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35020
 5; 2878.3; 10-NOV-2008 14:44:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;35020
 6; 3422.9; 10-NOV-2008 14:53:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35020
 7; 3675.6; 10-NOV-2008 14:57:50; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35020
 8; 3894.5; 10-NOV-2008 15:01:29; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;35020
 9; 3992.6; 10-NOV-2008 15:03:07; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;35020
10; 4227.5; 10-NOV-2008 15:07:02; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35020
11; 4321.4; 10-NOV-2008 15:08:36; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35020
12; 4786.3; 10-NOV-2008 15:16:21; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35020
13; 5387.5; 10-NOV-2008 15:26:22; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35020
14; 5932.2; 10-NOV-2008 15:35:27; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35020
15; 6199.6; 10-NOV-2008 15:39:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35020
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 3; 2509.6; 10-NOV-2008 16:19:00; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35021
 4; 2633.4; 10-NOV-2008 16:21:04; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35021
 5; 2878.3; 10-NOV-2008 16:25:09; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35021
 6; 3422.8; 10-NOV-2008 16:34:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35021

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 11; 4321.4; 10-NOV-2008 16:49:12; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35021
 12; 4786.5; 10-NOV-2008 16:56:57; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35021
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 15; 6200.4; 10-NOV-2008 17:20:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35021
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 5; 2633.3; 10-NOV-2008 18:01:40; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35022
 6; 2843.3; 10-NOV-2008 18:05:10; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35022
 7; 2941.5; 10-NOV-2008 18:06:48; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;35022
 8; 3422.7; 10-NOV-2008 18:14:49; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35022
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 13; 4321.4; 10-NOV-2008 18:29:48; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;35022
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 15; 5298.2; 10-NOV-2008 18:46:05; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35022
 16; 5388.1; 10-NOV-2008 18:47:35; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35022
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 7; 2941.5; 10-NOV-2008 19:47:24; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;35023
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 3; -100.5; 11-NOV-2008 01:39:06; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35026
 4; 168.5; 11-NOV-2008 01:43:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35027
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 7; 1185.3; 11-NOV-2008 02:00:32; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35027
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 13; 2930.0; 11-NOV-2008 02:29:36; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35027
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4; -1714.1; 11-NOV-2008 02:52:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35027
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9; 169.3; 11-NOV-2008 03:24:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35028
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16; 2632.7; 11-NOV-2008 04:05:15; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35028
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12; 635.5; 11-NOV-2008 05:12:34; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;35029
13; 1185.9; 11-NOV-2008 05:21:44; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35029
14; 1980.7; 11-NOV-2008 05:34:59; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35029
15; 2262.4; 11-NOV-2008 05:39:41; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35029
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19; 2930.1; 11-NOV-2008 05:50:48; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35029
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5; 2631.7; 11-NOV-2008 20:51:13; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35038
6; 2836.3; 11-NOV-2008 20:54:38; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35038
7; 2930.0; 11-NOV-2008 20:56:12; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35038
8; 3422.7; 11-NOV-2008 21:04:24; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35038
9; 3677.8; 11-NOV-2008 21:08:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35038
10; 3891.3; 11-NOV-2008 21:12:13; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;35038
11; 3989.5; 11-NOV-2008 21:13:51; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35038
12; 4323.6; 11-NOV-2008 21:19:25; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35038
13; 4792.2; 11-NOV-2008 21:27:14; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35038
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3; -94.0; 11-NOV-2008 21:46:23; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35038
4; 178.4; 11-NOV-2008 21:50:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35039
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6; 642.5; 11-NOV-2008 21:58:40; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35039
7; 1188.5; 11-NOV-2008 22:07:46; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35039
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9; 2262.3; 11-NOV-2008 22:25:40; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35039

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 13; 2930.1; 11-NOV-2008 22:36:48; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;35039
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 15; 3677.9; 11-NOV-2008 22:49:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35039
 16; 3891.1; 11-NOV-2008 22:52:49; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35039
 17; 3989.3; 11-NOV-2008 22:54:27; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35039
 18; 4323.6; 11-NOV-2008 23:00:01; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35039
 19; 4792.4; 11-NOV-2008 23:07:50; Bright; 48.0; 62; 94Bet Leo ; 2.14; 9700;occ; 96; 0;35039
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 4; 179.2; 11-NOV-2008 23:31:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35040
 5; 351.4; 11-NOV-2008 23:34:25; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35040
 6; 643.2; 11-NOV-2008 23:39:16; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35040
 7; 1188.7; 11-NOV-2008 23:48:22; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35040
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 9; 2262.5; 12-NOV-2008 00:06:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35040
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 7; 3422.7; 14-NOV-2008 14:27:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35077
 8; 3682.8; 14-NOV-2008 14:32:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35077
 9; 3884.3; 14-NOV-2008 14:35:27; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;35077
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 11; 4119.0; 14-NOV-2008 14:39:21; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35077
 12; 4328.0; 14-NOV-2008 14:42:50; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35077
 13; 4806.0; 14-NOV-2008 14:50:48; Bright; 42.0; 62; 94Bet Leo ; 2.14; 9700;occ; 84; 0;35077
 14; 5019.7; 14-NOV-2008 14:54:22; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35077
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 18; 6144.6; 14-NOV-2008 15:13:07; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35077
 19; 6246.8; 14-NOV-2008 15:14:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35077
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 21; 6705.2; 14-NOV-2008 15:22:27; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35077
 22; 7234.1; 14-NOV-2008 15:31:16; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35077

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 3; 2504.7; 14-NOV-2008 15:53:03; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35078
 4; 2628.8; 14-NOV-2008 15:55:07; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35078
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 7; 3422.6; 14-NOV-2008 16:08:21; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35078
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 11; 4119.2; 14-NOV-2008 16:19:57; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;35078
 12; 4328.0; 14-NOV-2008 16:23:26; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35078
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 14; 5019.9; 14-NOV-2008 16:34:58; Bright; 53.0; 121; 29Gam Vir ; 2.74; 7200;occ; 106; 0;35078
 15; 5321.0; 14-NOV-2008 16:39:59; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35078
 16; 5411.9; 14-NOV-2008 16:41:30; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35078
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 3; 788.8; 14-NOV-2008 18:45:39; Dark ; 81.0; 88; 31Eta CMa ; 2.45; 20000;occ; 162; 0;35080
 4; 927.0; 14-NOV-2008 18:47:57; Dark ; 80.5; 23; 21Eps CMa ; 1.50; 26000;occ; 161; 0;35080

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 3; 1450.1; 14-NOV-2008 18:56:40; Dark ; 26.0; 47; 2Bet CMa ; 1.98; 28000;occ; 52; 0;35080
 4; 1500.1; 14-NOV-2008 18:57:30; Dark ; 74.0; 101; 11Alp Lep ; 2.58; 7000;occ; 148; 0;35080
 5; 1798.4; 14-NOV-2008 19:02:29; Dark ; 85.0; 7; 19Bet Ori ; 0.10; 14000;occ; 170; 0;35080
 6; 1926.8; 14-NOV-2008 19:04:37; Dark ; 35.0; 125; 44Iot Ori ; 2.77; 30000;occ; 70; 0;35080
 7; 2369.3; 14-NOV-2008 19:12:00; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;35080
 8; 2562.3; 14-NOV-2008 19:15:13; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35080
 9; 2788.3; 14-NOV-2008 19:18:59; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35080
 10; 3044.8; 14-NOV-2008 19:23:15; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35080
 11; 3229.8; 14-NOV-2008 19:26:20; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;35080
 12; 4835.7; 14-NOV-2008 19:53:06; Bright; 88.0; 166; 17Eps Leo ; 2.98; 6000;occ; 176; 0;35080
 13; 5122.3; 14-NOV-2008 19:57:53; Dark ; 83.0; 22; 32Alp Leo ; 1.36; 15200;occ; 166; 0;35080
 14; 5905.1; 14-NOV-2008 20:10:55; Dark ; 111.0; 48; 30Alp Hya ; 1.98; 4100;occ; 222; 0;35080
 15; 6460.1; 14-NOV-2008 20:20:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35080
 16; 6638.4; 14-NOV-2008 20:23:09; Dark ; 98.5; 132; 15Rho Pup ; 2.80; 6900;occ; 197; 0;35080
 17; 6826.2; 14-NOV-2008 20:26:16; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35080
 18; 6964.1; 14-NOV-2008 20:28:34; Dark ; 82.0; 23; 21Eps CMa ; 1.50; 26000;occ; 164; 0;35080
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 3; 689.2; 15-NOV-2008 01:26:23; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35084
 4; 794.8; 15-NOV-2008 01:28:09; Dark ; 80.0; 88; 31Eta CMa ; 2.45; 20000;occ; 160; 0;35084
 5; 932.1; 15-NOV-2008 01:30:26; Dark ; 76.5; 23; 21Eps CMa ; 1.50; 26000;occ; 153; 0;35084
 6; 1075.9; 15-NOV-2008 01:32:50; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35084
 7; 1451.5; 15-NOV-2008 01:39:05; Dark ; 34.0; 47; 2Bet CMa ; 1.98; 28000;occ; 68; 0;35084
 8; 1796.7; 15-NOV-2008 01:44:51; Dark ; 86.0; 7; 19Bet Ori ; 0.10; 14000;occ; 172; 0;35084
 9; 1922.8; 15-NOV-2008 01:46:57; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35084
 10; 2365.6; 15-NOV-2008 01:54:19; Bright; 63.0; 13; 87Alp Tau ; 0.87; 3800;occ; 126; 0;35084
 11; 2559.9; 15-NOV-2008 01:57:34; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35084
 12; 2783.4; 15-NOV-2008 02:01:17; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35084
 13; 3040.3; 15-NOV-2008 02:05:34; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35084
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 3; -118.9; 15-NOV-2008 02:53:31; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35084
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 5; 690.5; 15-NOV-2008 03:07:00; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35085
 6; 796.4; 15-NOV-2008 03:08:46; Dark ; 78.0; 88; 31Eta CMa ; 2.45; 20000;occ; 156; 0;35085
 7; 933.4; 15-NOV-2008 03:11:03; Dark ; 82.0; 23; 21Eps CMa ; 1.50; 26000;occ; 164; 0;35085
 8; 1076.3; 15-NOV-2008 03:13:26; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35085
 9; 1451.8; 15-NOV-2008 03:19:41; Dark ; 34.0; 47; 2Bet CMa ; 1.98; 28000;occ; 68; 0;35085


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11; 1921.9; 15-NOV-2008 03:27:32; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35085
12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
13; 2559.2; 15-NOV-2008 03:38:09; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35085
14; 2782.1; 15-NOV-2008 03:41:52; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35085
15; 3039.3; 15-NOV-2008 03:46:09; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35085
16; 3222.9; 15-NOV-2008 03:49:13; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;35085
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 3; -116.1; 15-NOV-2008 04:34:10; Dark ; 110.0; 48; 30Alp Hya ; 1.98; 4100;occ; 220; 0;35085
 4; 434.3; 15-NOV-2008 04:43:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35086
 5; 691.7; 15-NOV-2008 04:47:37; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35086
 6; 797.9; 15-NOV-2008 04:49:24; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35086
 7; 934.6; 15-NOV-2008 04:51:40; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;35086
 8; 1077.0; 15-NOV-2008 04:54:03; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35086
 9; 1452.1; 15-NOV-2008 05:00:18; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35086
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13; 2558.7; 15-NOV-2008 05:18:44; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35086
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 4; 436.3; 15-NOV-2008 06:23:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35087
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 6; 799.4; 15-NOV-2008 06:30:01; Dark ; 77.0; 88; 31Eta CMa ; 2.45; 20000;occ; 154; 0;35087
 7; 935.9; 15-NOV-2008 06:32:18; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35087
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15; 3037.2; 15-NOV-2008 07:07:19; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35087
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 7; 2355.7; 15-NOV-2008 20:20:45; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35095
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11; 2354.7; 15-NOV-2008 22:01:20; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35096
12; 2768.6; 15-NOV-2008 22:08:14; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35096
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10; 1456.7; 16-NOV-2008 04:28:45; Dark ; 66.0; 47; 2Bet CMA ; 1.98; 28000;occ; 132; 0;35100
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14; 2351.3; 16-NOV-2008 04:43:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35100
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4; 2348.7; 16-NOV-2008 09:45:25; Bright; 59.5; 13; 87Alp Tau ; 0.87; 3800;occ; 119; 0;35103
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6; 3020.6; 16-NOV-2008 09:56:37; Bright; 64.0; 6; 13Alp Aur ; 0.08; 3400;occ; 128; 0;35103
7; 3197.9; 16-NOV-2008 09:59:34; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35103
8; 4745.4; 16-NOV-2008 10:25:22; Bright; 47.0; 96; 68Del Leo ; 2.56; 9300;occ; 94; 0;35103
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3; 1468.0; 18-NOV-2008 20:11:42; Dark ; 97.5; 47; 2Bet CMa ; 1.98; 28000;occ; 195; 0;35138
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6; 2321.1; 18-NOV-2008 20:25:55; Bright; 58.5; 13; 87Alp Tau ; 0.87; 3800;occ; 117; 0;35138
7; 2722.4; 18-NOV-2008 20:32:36; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35138
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9; 3151.1; 18-NOV-2008 20:39:45; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35138
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13; 4908.4; 19-NOV-2008 00:30:14; Dark ; 93.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 186; 0;35140
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 4; 2701.0; 20-NOV-2008 07:44:50; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35159
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7; 2681.6; 21-NOV-2008 18:57:05; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35180
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10; 4212.7; 21-NOV-2008 19:22:36; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35180
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17; 7796.7; 25-NOV-2008 09:52:53; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;35231
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 2; 1971.0; 25-NOV-2008 09:56:23; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35232
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 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
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 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
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13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

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 4; 2145.9; 25-NOV-2008 11:39:54; Dark ; 74.0; 27; 24Gam Ori ; 1.64; 26000;occ; 148; 0;35233
 5; 2263.8; 25-NOV-2008 11:41:52; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35233
 6; 2636.7; 25-NOV-2008 11:48:05; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35233
 7; 2902.9; 25-NOV-2008 11:52:31; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35233
 8; 3036.2; 25-NOV-2008 11:54:44; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35233
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 15; 7125.1; 25-NOV-2008 13:02:53; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35233
 16; 7260.7; 25-NOV-2008 13:05:09; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35233
 17; 7556.5; 25-NOV-2008 13:10:04; Dark ; 24.0; 1; 9Alp CMA ; -1.44; 11000;occ; 48; 0;35233

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 2; 1227.7; 25-NOV-2008 19:47:35; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35238
 3; 1521.0; 25-NOV-2008 19:52:29; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 0;35238
 4; 1760.0; 25-NOV-2008 19:56:28; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35238
 5; 1967.4; 25-NOV-2008 19:59:55; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35238
 6; 2142.1; 25-NOV-2008 20:02:50; Dark ; 68.0; 27; 24Gam Ori ; 1.64; 26000;occ; 136; 0;35238
 7; 2261.3; 25-NOV-2008 20:04:49; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35238
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 9; 2899.0; 25-NOV-2008 20:15:27; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35238
 10; 3030.7; 25-NOV-2008 20:17:38; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35238
 11; 4202.9; 25-NOV-2008 20:37:11; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35238
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 2; 635.2; 25-NOV-2008 21:18:19; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35239
 3; 856.3; 25-NOV-2008 21:22:00; Dark ; 75.0; 117; Pi Pup ; 2.71; 3800;occ; 150; 0;35239
 4; 1093.4; 25-NOV-2008 21:25:57; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35239
 5; 1228.5; 25-NOV-2008 21:28:12; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35239
 6; 1521.3; 25-NOV-2008 21:33:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35239
 7; 1759.7; 25-NOV-2008 21:37:03; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35239
 8; 1966.8; 25-NOV-2008 21:40:30; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35239
 9; 2141.2; 25-NOV-2008 21:43:25; Dark ; 86.0; 27; 24Gam Ori ; 1.64; 26000;occ; 172; 0;35239
 10; 2260.8; 25-NOV-2008 21:45:24; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35239
 11; 2632.0; 25-NOV-2008 21:51:36; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35239
 12; 2898.3; 25-NOV-2008 21:56:02; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35239
 13; 3029.5; 25-NOV-2008 21:58:13; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35239
 14; 4202.8; 25-NOV-2008 22:17:46; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35239
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 3; 857.3; 25-NOV-2008 23:02:37; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35240
 4; 1094.3; 25-NOV-2008 23:06:34; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35240
 5; 1229.2; 25-NOV-2008 23:08:49; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35240
 6; 1521.2; 25-NOV-2008 23:13:41; Dark ; 105.5; 1; 9Alp CMA ; -1.44; 11000;occ; 211; 0;35240
 7; 1759.7; 25-NOV-2008 23:17:39; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35240
 8; 1966.1; 25-NOV-2008 23:21:06; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35240
 9; 2140.5; 25-NOV-2008 23:24:00; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35240
 10; 2260.3; 25-NOV-2008 23:26:00; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35240
 11; 2631.3; 25-NOV-2008 23:32:11; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35240
 12; 2897.5; 25-NOV-2008 23:36:37; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35240
 13; 3028.4; 25-NOV-2008 23:38:48; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35240
 14; 4202.5; 25-NOV-2008 23:58:22; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35240
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 2; 1760.4; 25-NOV-2008 14:54:40; Dark ; 72.0; 7; 19Bet Ori ; 0.10; 14000;occ; 144; 0;35235
 3; 1969.2; 25-NOV-2008 14:58:09; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35235
 4; 2144.4; 25-NOV-2008 15:01:04; Dark ; 80.0; 27; 24Gam Ori ; 1.64; 26000;occ; 160; 0;35235

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6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
9; 4203.9; 25-NOV-2008 15:35:24; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35235
10; 4811.1; 25-NOV-2008 15:45:31; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35235
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13; 6667.8; 25-NOV-2008 16:16:27; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35235
14; 6889.7; 25-NOV-2008 16:20:09; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35235
15; 7127.1; 25-NOV-2008 16:24:07; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35235
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4; 1968.6; 25-NOV-2008 16:38:44; Dark ; 70.0; 30; 46Eps Ori ; 1.69; 30000;occ; 140; 0;35236
5; 2143.7; 25-NOV-2008 16:41:39; Dark ; 76.0; 27; 24Gam Ori ; 1.64; 26000;occ; 152; 0;35236
6; 2262.3; 25-NOV-2008 16:43:38; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35236
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13; 6180.6; 25-NOV-2008 17:48:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35236
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4; 1760.2; 25-NOV-2008 18:15:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35237
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6; 2143.0; 25-NOV-2008 18:22:15; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35237
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12; 4812.3; 25-NOV-2008 19:06:44; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35237
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14; 6183.2; 25-NOV-2008 19:29:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35237
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3; 858.3; 26-NOV-2008 00:43:14; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35241
4; 1095.2; 26-NOV-2008 00:47:10; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35241
5; 1230.0; 26-NOV-2008 00:49:25; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0;35241
6; 1521.4; 26-NOV-2008 00:54:17; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35241
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8; 1965.7; 26-NOV-2008 01:01:41; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;35241
9; 2139.7; 26-NOV-2008 01:04:35; Dark ; 77.0; 27; 24Gam Ori ; 1.64; 26000;occ; 154; 0;35241
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3; 859.3; 26-NOV-2008 02:23:50; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35242
4; 1096.0; 26-NOV-2008 02:27:47; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35242
5; 1231.0; 26-NOV-2008 02:30:02; Dark ; 78.0; 179; 240mi2CMa ; 3.03; 24000;occ; 156; 0;35242

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4; 639.8; 26-NOV-2008 04:00:47; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35243
5; 860.4; 26-NOV-2008 04:04:28; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35243
6; 1097.0; 26-NOV-2008 04:08:24; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;35243
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9; 1759.4; 26-NOV-2008 04:19:26; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35243
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13; 2629.3; 26-NOV-2008 04:33:56; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35243
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5; 861.4; 26-NOV-2008 05:45:05; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35244
6; 1097.8; 26-NOV-2008 05:49:01; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35244
7; 1232.4; 26-NOV-2008 05:51:16; Dark ; 81.0; 179; 240mi2CMA ; 3.03; 24000;occ; 162; 0;35244
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6; 2893.8; 26-NOV-2008 07:59:33; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35245
7; 3023.1; 26-NOV-2008 08:01:42; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35245
8; 4201.9; 26-NOV-2008 08:21:21; Bright; 48.0; 174; 52Psi UMA ; 3.00; 4400;occ; 96; 0;35245
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14; 7269.9; 26-NOV-2008 09:12:29; Dark ; 80.5; 179; 240mi2CMA ; 3.03; 24000;occ; 161; 0;35245
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13; 7136.0; 26-NOV-2008 10:50:51; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35246
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5; 2626.3; 26-NOV-2008 11:16:17; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35247
6; 2892.2; 26-NOV-2008 11:20:43; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35247
7; 3020.9; 26-NOV-2008 11:22:52; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35247
8; 4201.5; 26-NOV-2008 11:42:32; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35247
9; 4818.6; 26-NOV-2008 11:52:50; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35247
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4; 2134.7; 26-NOV-2008 12:48:41; Dark ; 71.0; 27; 24Gam Ori ; 1.64; 26000;occ; 142; 0;35248
5; 2256.7; 26-NOV-2008 12:50:44; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35248
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4; 2134.0; 26-NOV-2008 14:29:17; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35249
5; 2256.4; 26-NOV-2008 14:31:19; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35249
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8; 3018.7; 26-NOV-2008 14:44:01; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35249
9; 4201.2; 26-NOV-2008 15:03:44; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35249
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6; 2132.6; 26-NOV-2008 17:50:27; Dark ; 72.5; 27; 24Gam Ori ; 1.64; 26000;occ; 145; 0;35251
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11; 4200.7; 26-NOV-2008 18:24:55; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35251
12; 4821.1; 26-NOV-2008 18:35:16; Bright; 63.0; 96; 68Del Leo ; 2.56; 9300;occ; 126; 0;35251
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14; 6685.7; 26-NOV-2008 19:06:20; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35251
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9; 2888.3; 26-NOV-2008 19:43:39; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35252
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11; 4200.4; 26-NOV-2008 20:05:31; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35252
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8; 1957.9; 27-NOV-2008 00:29:56; Dark ; 69.5; 30; 46Eps Ori ; 1.69; 30000;occ; 139; 0;35255
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3; 872.4; 27-NOV-2008 01:52:27; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35256
4; 1107.6; 27-NOV-2008 01:56:22; Dark ; 70.5; 23; 21Eps CMA ; 1.50; 26000;occ; 141; 0;35256
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6; 1108.6; 27-NOV-2008 03:36:59; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35257
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6; 1109.3; 27-NOV-2008 05:17:36; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35258
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3; 883.5; 27-NOV-2008 21:59:49; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35268
4; 1117.1; 27-NOV-2008 22:03:43; Dark ; 70.0; 23; 21Eps CMA ; 1.50; 26000;occ; 140; 0;35268
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 5; 2238.5; 29-NOV-2008 14:36:46; Bright; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0;35292
 6; 2474.9; 29-NOV-2008 14:40:43; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35292
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 6; 2474.6; 29-NOV-2008 16:21:19; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35293
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 7; 2237.7; 29-NOV-2008 17:57:58; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35294
 8; 2474.4; 29-NOV-2008 18:01:54; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35294
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7; 2103.9; 29-NOV-2008 21:16:56; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0;35296
8; 2236.8; 29-NOV-2008 21:19:09; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35296
9; 2473.8; 29-NOV-2008 21:23:06; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35296
10; 2620.0; 29-NOV-2008 21:25:32; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35296
11; 2856.8; 29-NOV-2008 21:29:29; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35296
12; 2970.2; 29-NOV-2008 21:31:22; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35296
13; 3825.6; 29-NOV-2008 21:45:38; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;35296
14; 3922.3; 29-NOV-2008 21:47:14; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;35296
15; 4015.9; 29-NOV-2008 21:48:48; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;35296
16; 4190.6; 29-NOV-2008 21:51:42; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35296
17; 4347.2; 29-NOV-2008 21:54:19; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35296
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5; 698.4; 29-NOV-2008 22:34:06; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35297
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13; 2236.5; 29-NOV-2008 22:59:44; Bright; 52.5; 13; 87Alp Tau ; 0.87; 3800;occ; 105; 0;35297
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18; 3825.3; 29-NOV-2008 23:26:13; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35297
19; 3921.9; 29-NOV-2008 23:27:50; Bright; 47.5; 82; 48Bet UMA ; 2.37; 10600;occ; 95; 0;35297
20; 4015.7; 29-NOV-2008 23:29:23; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35297
21; 4190.4; 29-NOV-2008 23:32:18; Bright; 54.5; 174; 52Psi UMA ; 3.00; 4400;occ; 109; 0;35297
22; 4347.3; 29-NOV-2008 23:34:55; Bright; 40.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 80; 0;35297
23; 4914.9; 29-NOV-2008 23:44:23; Bright; 54.0; 62; 94Bet Leo ; 2.14; 9700;occ; 108; 0;35297
24; 5113.7; 29-NOV-2008 23:47:41; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35297

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14; 2473.4; 30-NOV-2008 00:44:17; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35298
15; 2619.5; 30-NOV-2008 00:46:43; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35298
16; 2855.4; 30-NOV-2008 00:50:39; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35298
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18; 3824.9; 30-NOV-2008 01:06:49; Bright; 43.0; 36; 50Alp UMA ; 1.80; 6300;occ; 86; 0;35298
19; 3921.5; 30-NOV-2008 01:08:25; Bright; 45.0; 82; 48Bet UMA ; 2.37; 10600;occ; 90; 0;35298
20; 4015.6; 30-NOV-2008 01:09:59; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35298
21; 4190.3; 30-NOV-2008 01:12:54; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35298
22; 4347.3; 30-NOV-2008 01:15:31; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35298
23; 4915.6; 30-NOV-2008 01:24:59; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35298
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3; 700.6; 30-NOV-2008 01:55:20; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35299
4; 911.0; 30-NOV-2008 01:58:50; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35299
5; 1056.4; 30-NOV-2008 02:01:16; Dark ; 35.0; 88; 31Eta CMA ; 2.45; 20000;occ; 70; 0;35299
6; 1140.3; 30-NOV-2008 02:02:40; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35299
7; 1534.5; 30-NOV-2008 02:09:14; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35299
8; 1753.5; 30-NOV-2008 02:12:53; Dark ; 57.0; 7; 19Bet Ori ; 0.10; 14000;occ; 114; 0;35299
9; 1937.5; 30-NOV-2008 02:15:57; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0;35299
10; 2102.2; 30-NOV-2008 02:18:42; Dark ; 63.5; 27; 24Gam Ori ; 1.64; 26000;occ; 127; 0;35299
11; 2235.8; 30-NOV-2008 02:20:55; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35299
12; 2473.2; 30-NOV-2008 02:24:53; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35299
13; 2619.1; 30-NOV-2008 02:27:19; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35299
14; 2854.8; 30-NOV-2008 02:31:14; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35299
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3; -2020.3; 30-NOV-2008 02:50:35; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35299
4; -1845.9; 30-NOV-2008 02:53:30; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35299
5; -1688.5; 30-NOV-2008 02:56:07; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35299
6; -1119.6; 30-NOV-2008 03:05:36; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35299
7; -920.9; 30-NOV-2008 03:08:55; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;35299

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 9; -487.6; 30-NOV-2008 03:16:08; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;35299
 10; 399.6; 30-NOV-2008 03:30:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35300
 11; 597.7; 30-NOV-2008 03:34:13; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35300
 12; 701.8; 30-NOV-2008 03:35:57; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35300
 13; 911.8; 30-NOV-2008 03:39:27; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35300
 14; 1057.3; 30-NOV-2008 03:41:53; Dark ; 37.0; 88; 31Eta CMa ; 2.45; 20000;occ; 74; 0;35300
 15; 1141.1; 30-NOV-2008 03:43:17; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35300
 16; 1534.9; 30-NOV-2008 03:49:50; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35300
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 19; 2101.7; 30-NOV-2008 03:59:17; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35300
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 21; 2473.0; 30-NOV-2008 04:05:28; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35300
 22; 2619.1; 30-NOV-2008 04:07:55; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77; 0;35300
 23; 2854.1; 30-NOV-2008 04:11:50; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35300
 24; 2966.4; 30-NOV-2008 04:13:42; Bright; 49.0; 42; 34Bet Aur ; 1.90; 10200;occ; 98; 0;35300

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 3;-2020.5; 30-NOV-2008 06:11:47; Bright; 36.5; 32; 77Eps UMA ; 1.76; 11000;occ; 73; 0;35301
 4;-1846.4; 30-NOV-2008 06:14:41; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;35301
 5;-1688.3; 30-NOV-2008 06:17:19; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35301
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 8; -581.4; 30-NOV-2008 06:35:46; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;35301
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 13; 913.5; 30-NOV-2008 07:00:41; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35302
 14; 1059.3; 30-NOV-2008 07:03:07; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;35302
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 4; 2234.8; 30-NOV-2008 07:22:42; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35302
 5; 2472.6; 30-NOV-2008 07:26:40; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0;35302
 6; 2618.6; 30-NOV-2008 07:29:06; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35302
 7; 2852.8; 30-NOV-2008 07:33:00; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35302
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 15; 5116.6; 30-NOV-2008 08:10:44; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35302
 16; 5455.4; 30-NOV-2008 08:16:23; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;35302
 17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
 18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
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 23; 7179.1; 30-NOV-2008 08:45:07; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35302
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 4; 2234.5; 30-NOV-2008 09:03:18; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35303
 5; 2472.2; 30-NOV-2008 09:07:16; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35303
 6; 2618.1; 30-NOV-2008 09:09:41; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35303
 7; 2852.2; 30-NOV-2008 09:13:36; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35303

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21; 5556.6; 30-NOV-2008 20:02:16; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;35309
22; 6443.9; 30-NOV-2008 20:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35309
23; 6642.4; 30-NOV-2008 20:20:21; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35309
24; 6748.1; 30-NOV-2008 20:22:07; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35309
25; 6956.3; 30-NOV-2008 20:25:35; Dark ; 58.0; 117; Pi Pup ; 2.71; 3800;occ; 116; 0;35309

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