

GOMOS Daily Report 12-AUG-2011

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	15AUG2011 07:05:48
Data source version	GOMOS/6.01
Start time of products	12AUG2011 00:00:59
Stop time of products	12AUG2011 23:59:35
Store outputs in DB	Yes
Nb of level 1b prods	303
Nb of prods with errors	0

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

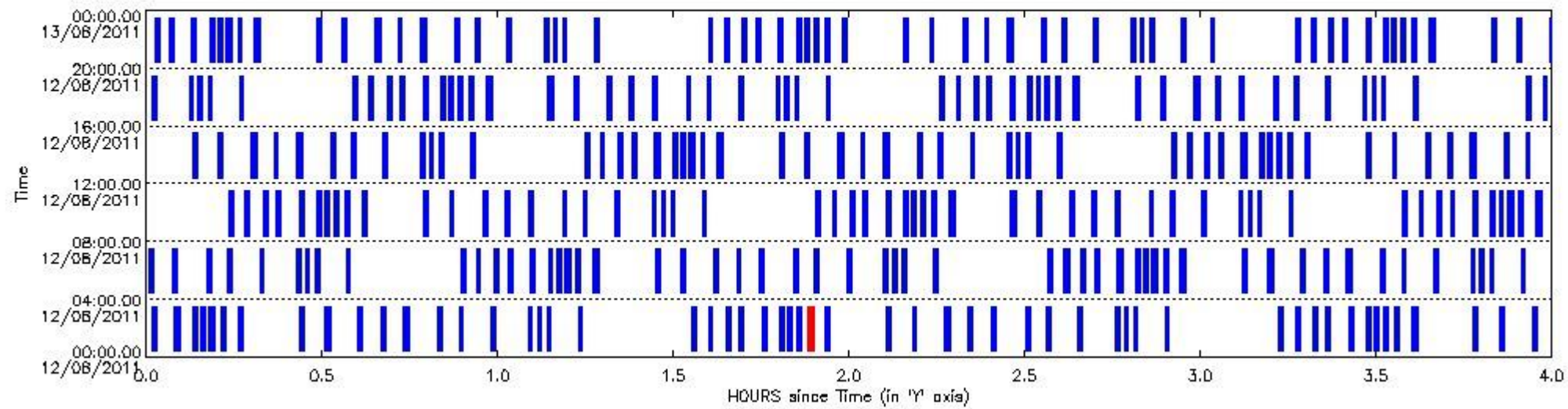
2.1 Level 0 products arrived in PCF (see template [here](#))

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).



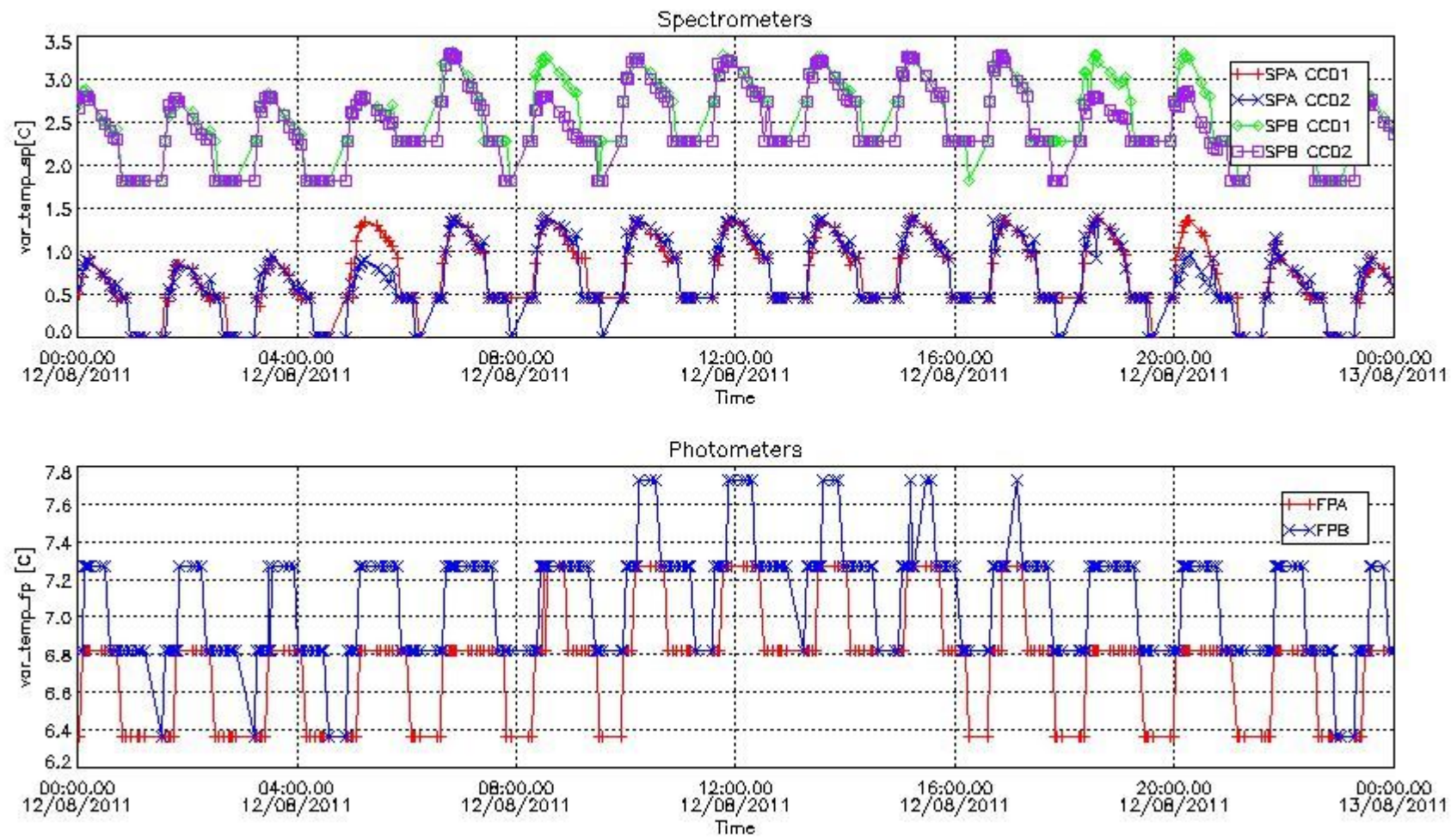
2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
12-AUG-2011 01:53:01	11AlpLep	101	49413

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_1PNPDE20110812_000059_000000473105_00260_49412_3768.N1	12-AUG-2011 00:00:59	Twilight_and_stray	46.500	176	23Zet Tau	3.0200	22000.	93	49412	No
2	GOM_TRA_1PNPDE20110812_000450_000000523105_00260_49412_3769.N1	12-AUG-2011 00:04:50	Dark	51.500	14	58Alp Ori	0.87000	3000.0	103	49412	No
3	GOM_TRA_1PNPDE20110812_000754_000000483105_00260_49412_3770.N1	12-AUG-2011 00:07:54	Dark	48.000	30	46Eps Ori	1.6940	30000.	96	49412	No
4	GOM_TRA_1PNPDE20110812_000917_000000443105_00260_49412_3771.N1	12-AUG-2011 00:09:17	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49412	No
5	GOM_TRA_1PNPDE20110812_001044_000000533105_00260_49412_3772.N1	12-AUG-2011 00:10:44	Dark	53.000	7	19Bet Ori	0.10000	14000.	106	49412	No
6	GOM_TRA_1PNPDE20110812_001241_000000453105_00260_49412_3773.N1	12-AUG-2011 00:12:41	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	49412	No
7	GOM_TRA_1PNPDE20110812_002604_000000513105_00261_49413_3774.N1	12-AUG-2011 00:26:04	Dark	51.000	157	The1Eri	2.9060	9300.0	102	49413	No
8	GOM_TRA_1PNPDE20110812_003033_000000503105_00261_49413_3775.N1	12-AUG-2011 00:30:33	Dark	49.500	9	Alp Eri	0.45300	24000.	99	49413	No
9	GOM_TRA_1PNPDE20110812_003607_000000533105_00261_49413_3776.N1	12-AUG-2011 00:36:07	Straylight	52.500	84	Alp Phe	2.3970	4500.0	105	49413	No
10	GOM_TRA_1PNPDE20110812_004003_000000453105_00261_49413_3777.N1	12-AUG-2011 00:40:03	Straylight	44.500	31	Alp Gru	1.7340	15200.	89	49413	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).

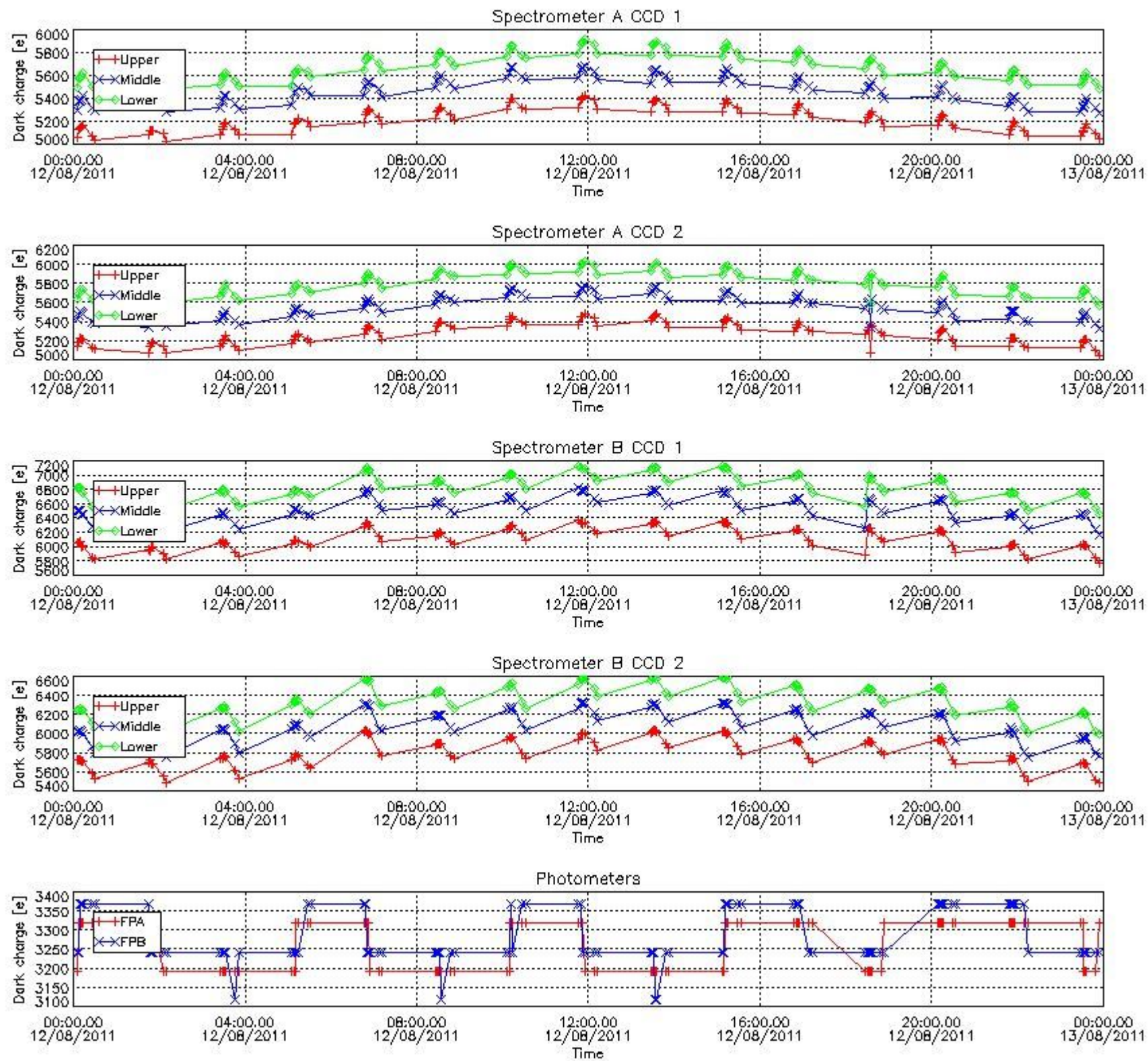
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110812_204256_000000413105_00273_49425_4071.N1	DC map used
GOM_TRA_1PNPDE20110812_204649_000000563105_00273_49425_4072.N1	DC map used
GOM_TRA_1PNPDE20110812_205240_000000463105_00273_49425_4073.N1	DC map used
GOM_TRA_1PNPDE20110812_205612_000000433105_00273_49425_4074.N1	DC map used
GOM_TRA_1PNPDE20110812_210135_000000463105_00273_49425_4075.N1	DC map used
GOM_TRA_1PNPDE20110812_210758_000000413105_00273_49425_4076.N1	DC map used
GOM_TRA_1PNPDE20110812_210930_000000393105_00273_49425_4077.N1	DC map used
GOM_TRA_1PNPDE20110812_211110_000000363105_00273_49425_4078.N1	DC map used
GOM_TRA_1PNPDE20110812_211632_000000403105_00273_49425_4079.N1	DC map used
GOM_TRA_1PNPDE20110812_213557_000000473105_00273_49425_4080.N1	DC map used
GOM_TRA_1PNPDE20110812_213845_000000473105_00273_49425_4081.N1	DC map used
GOM_TRA_1PNPDE20110812_214146_000000503105_00273_49425_4082.N1	DC map used

GOM_TRA_1PNPDE20110812_214404_000000453105_00273_49425_4083.N1	DC map used
GOM_TRA_1PNPDE20110812_214757_000000483105_00273_49425_4084.N1	DC map used
GOM_TRA_1PNPDE20110812_215102_000000483105_00273_49425_4085.N1	DC map used
GOM_TRA_1PNPDE20110812_215226_000000453105_00273_49425_4086.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

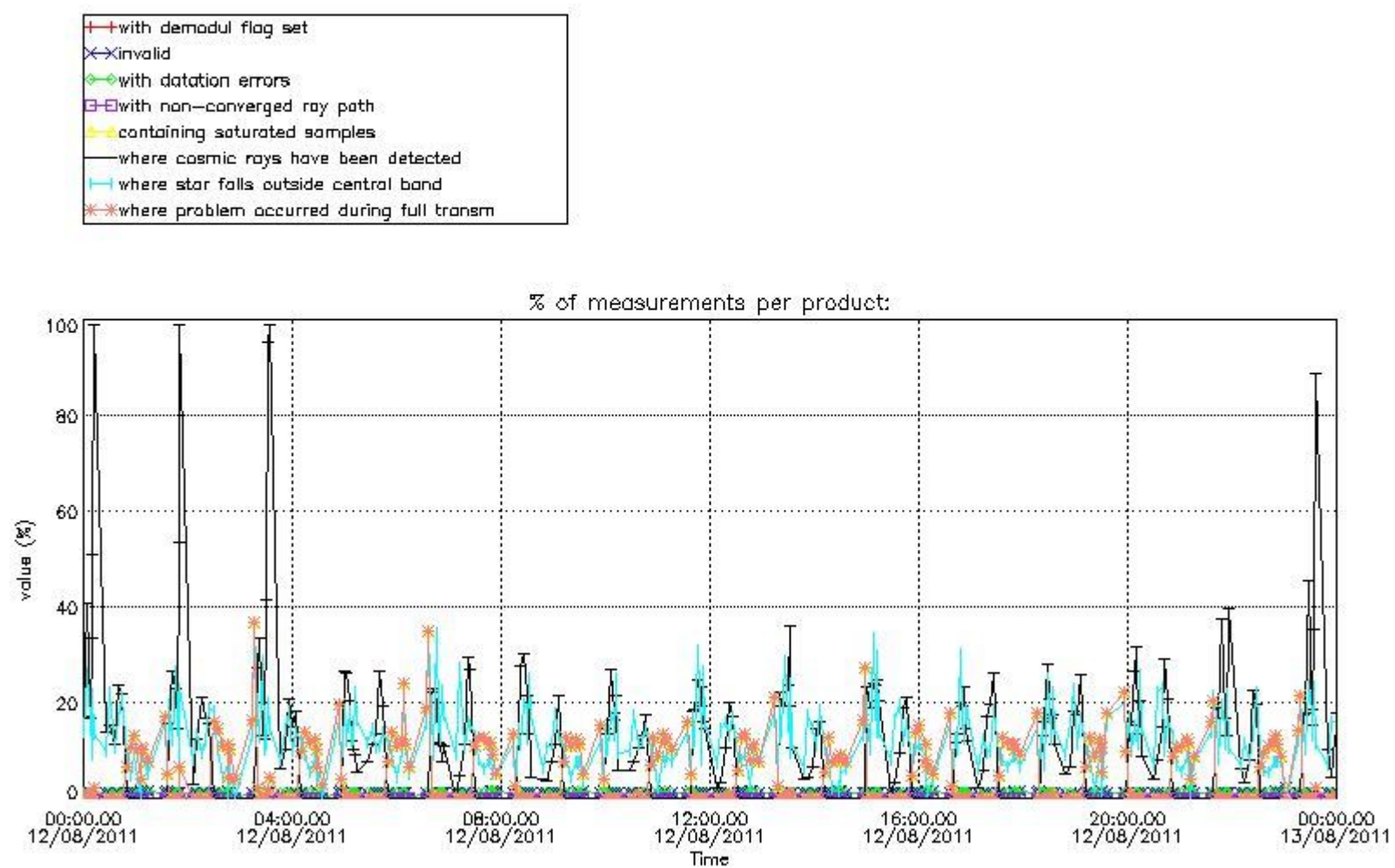
In this section it is presented the modulation information extracted from the pcd (product confidence data)

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.

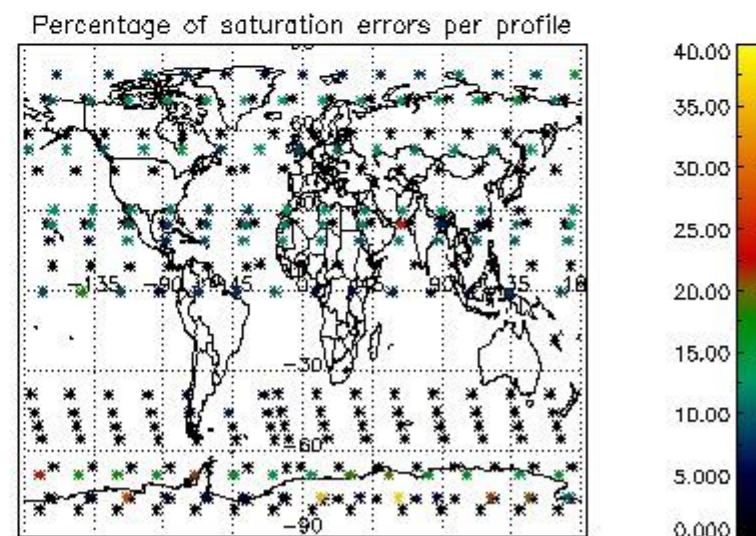
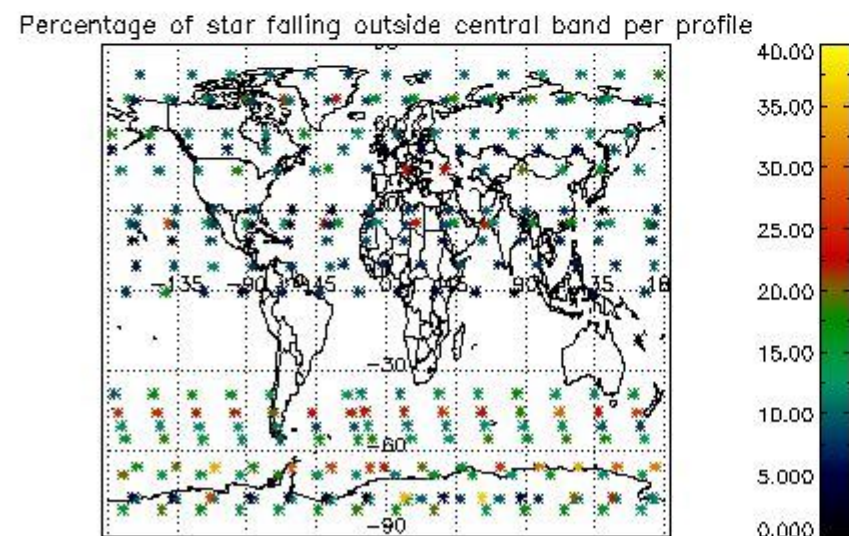
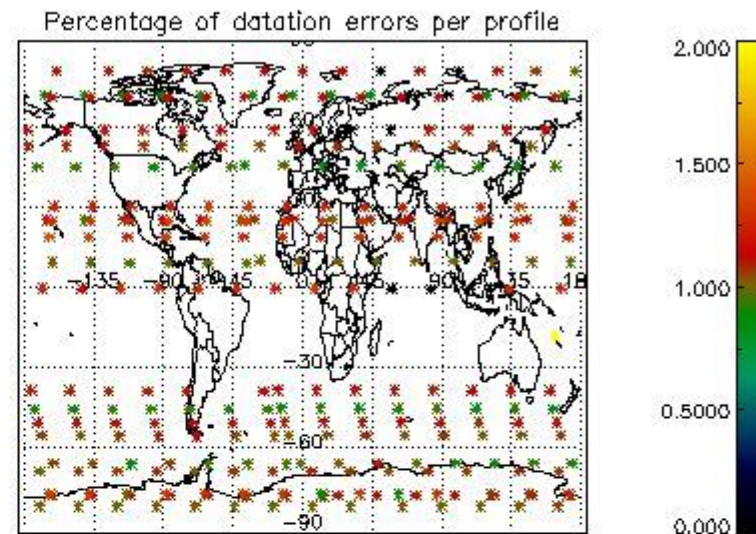
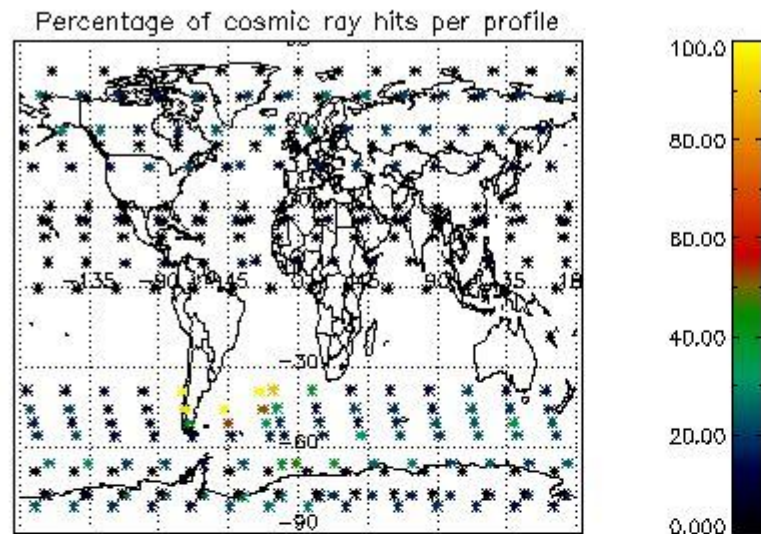
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	54.7855 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	41.5842 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



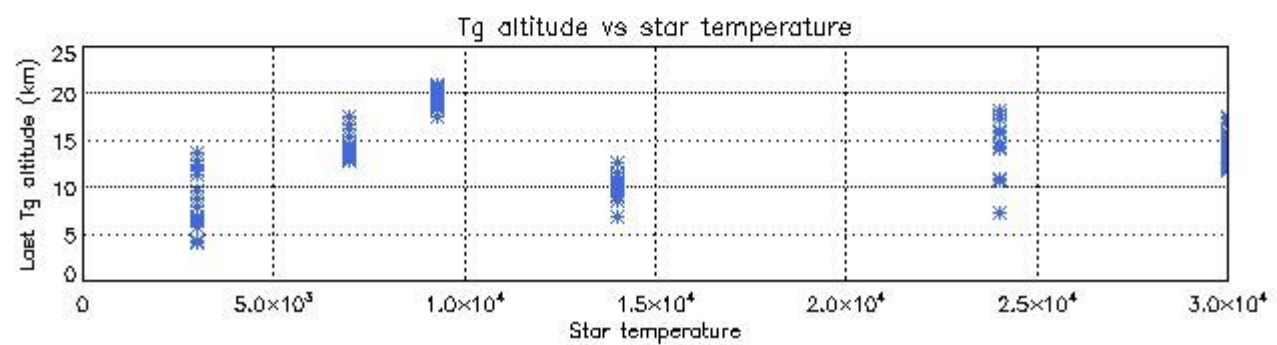
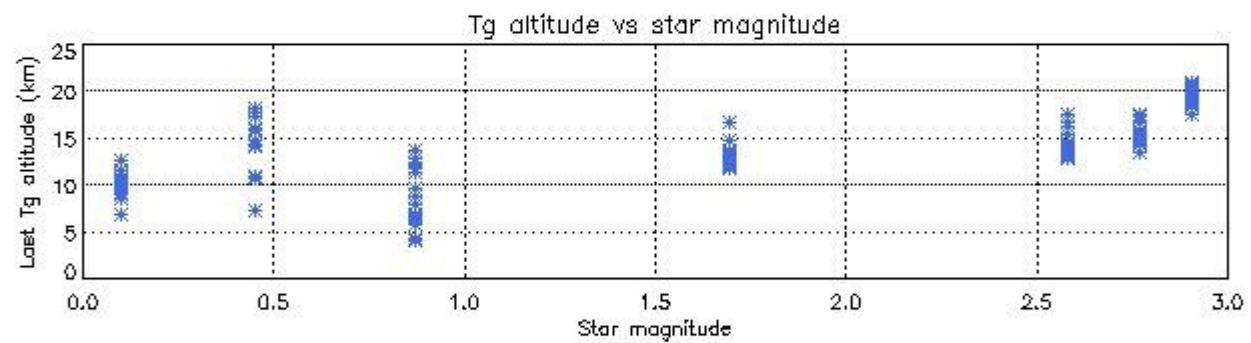
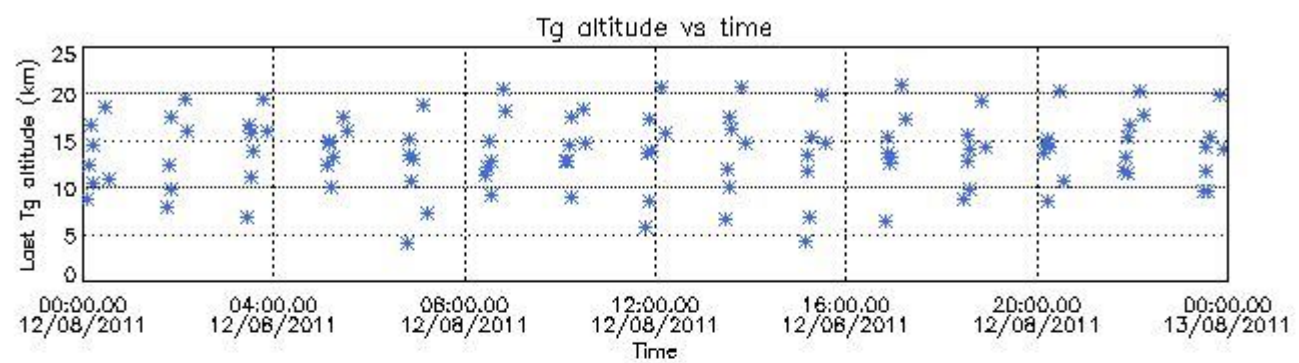
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.736	19.081	NaN
St. deviation:	3.9161	3.8252	NaN
Maximum:	20.927	29.140	NaN
Minimum:	3.9803	4.0722	NaN
Number of data:	104.00	126.00	NaN

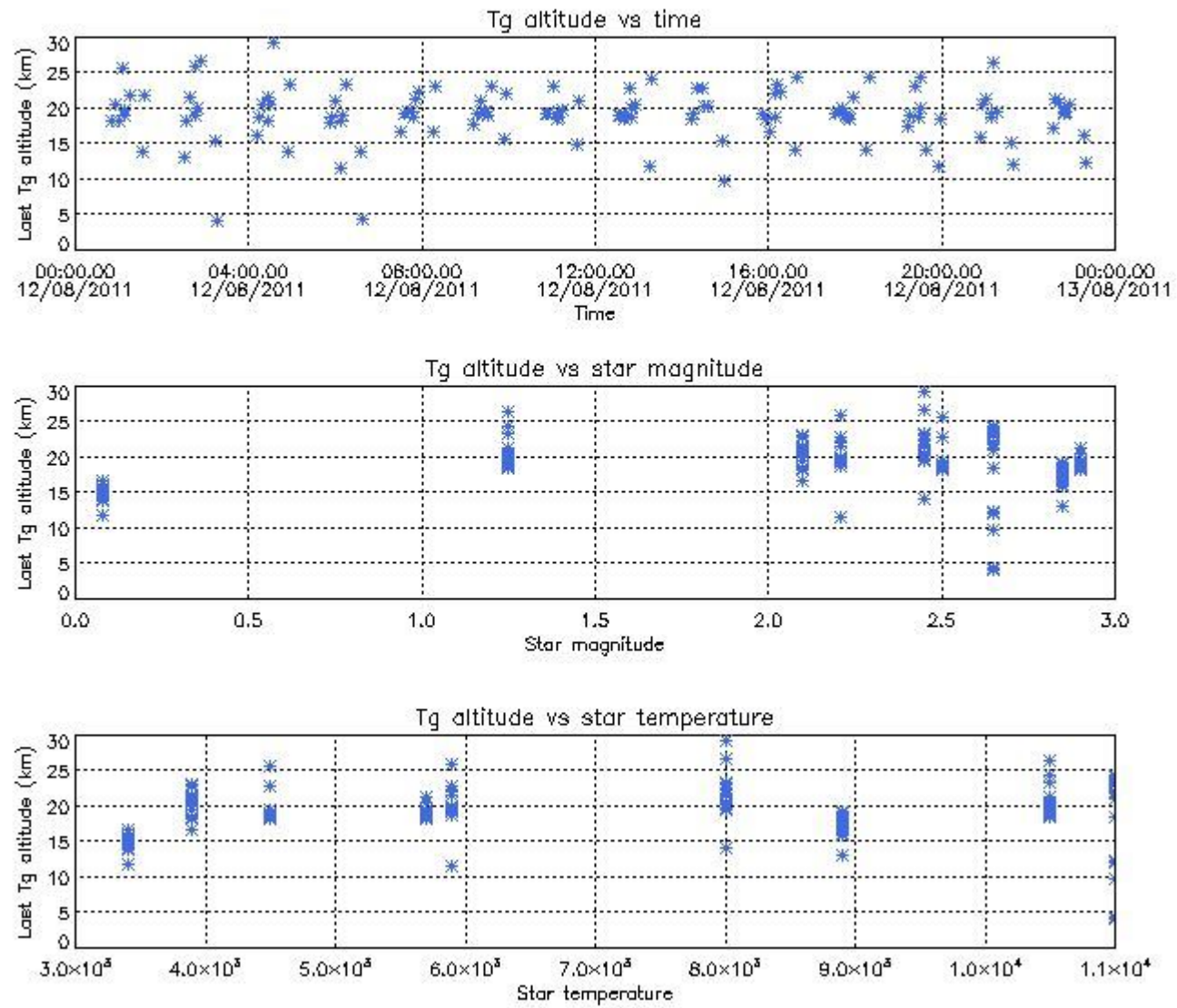
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

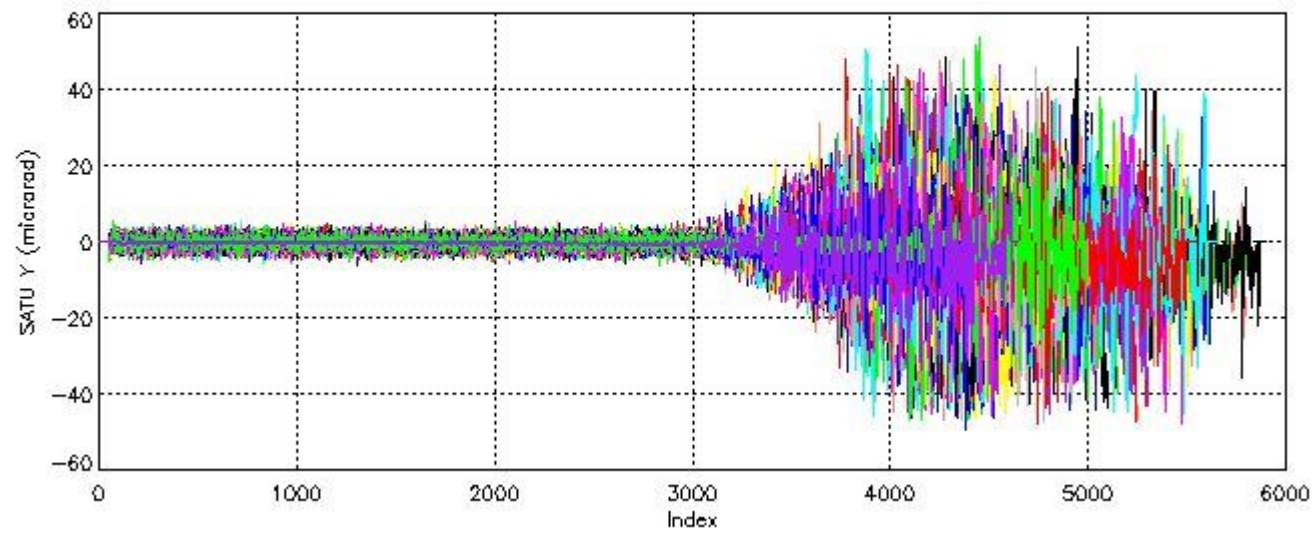
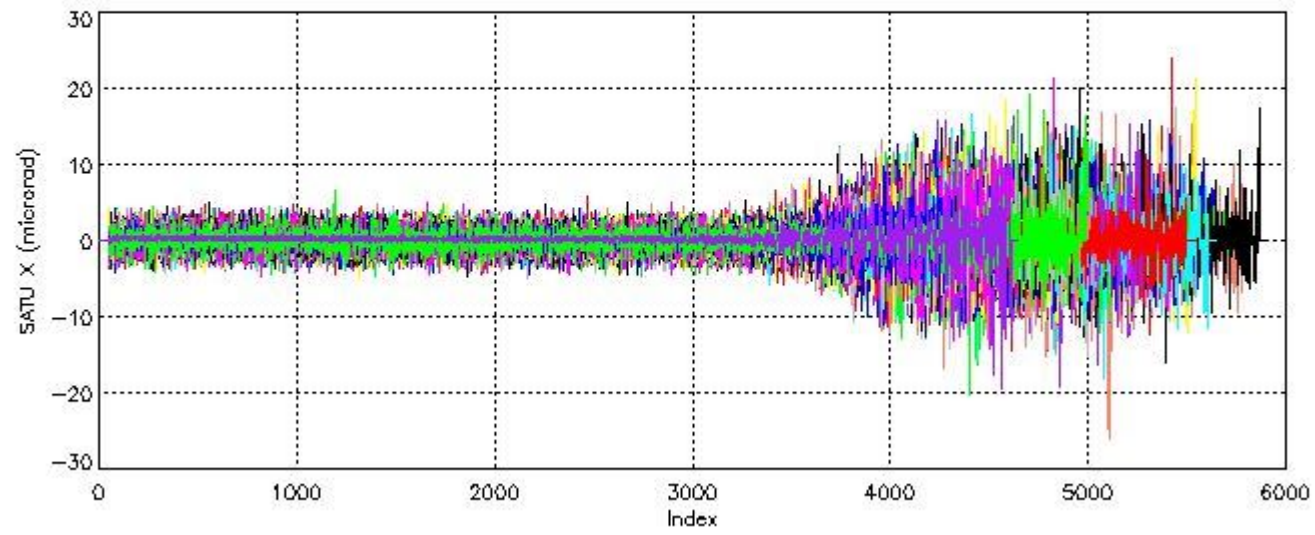


7. Star Acquisition and Tracking Unit (SATU)

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:	0.14382	-0.22994	0.20886	-0.24076
St. deviation:	0.58213	0.65396	0.67688	0.74460
Maximum:	4.9000	5.2000	4.8000	4.8000
Minimum:	-4.8000	-5.8000	-4.0000	-6.4000

Number of data:	1.0670E+05	1.0670E+05	1.2120E+05	1.2120E+05
90Percentile:	1.0000	0.60000	1.1000	0.70000

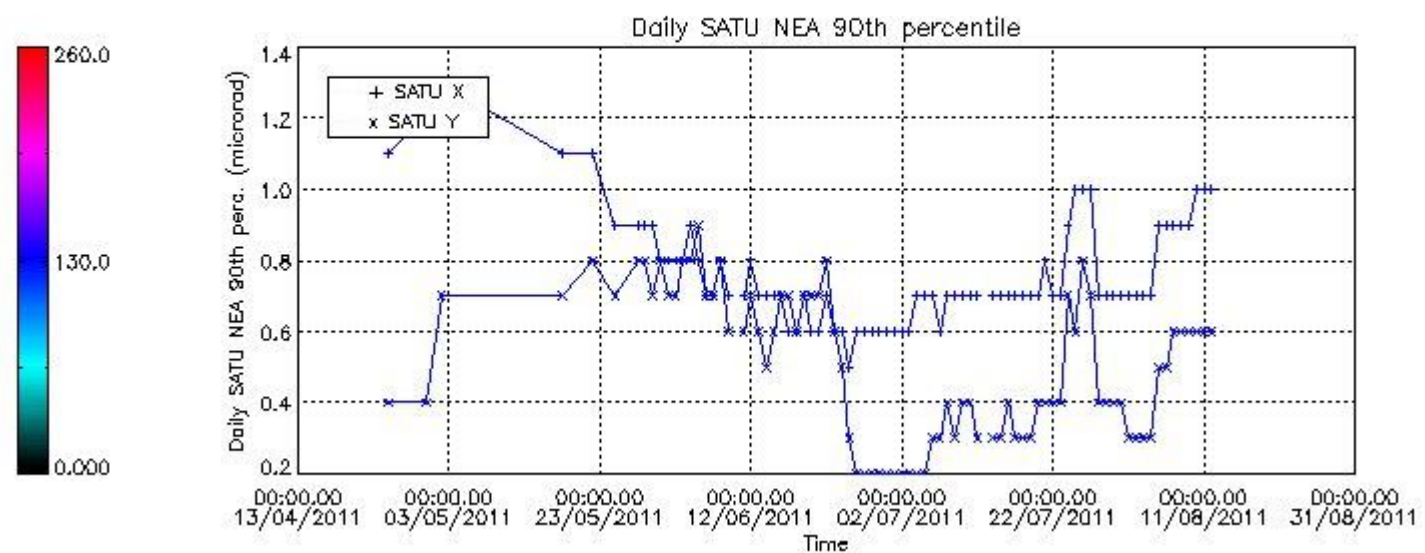
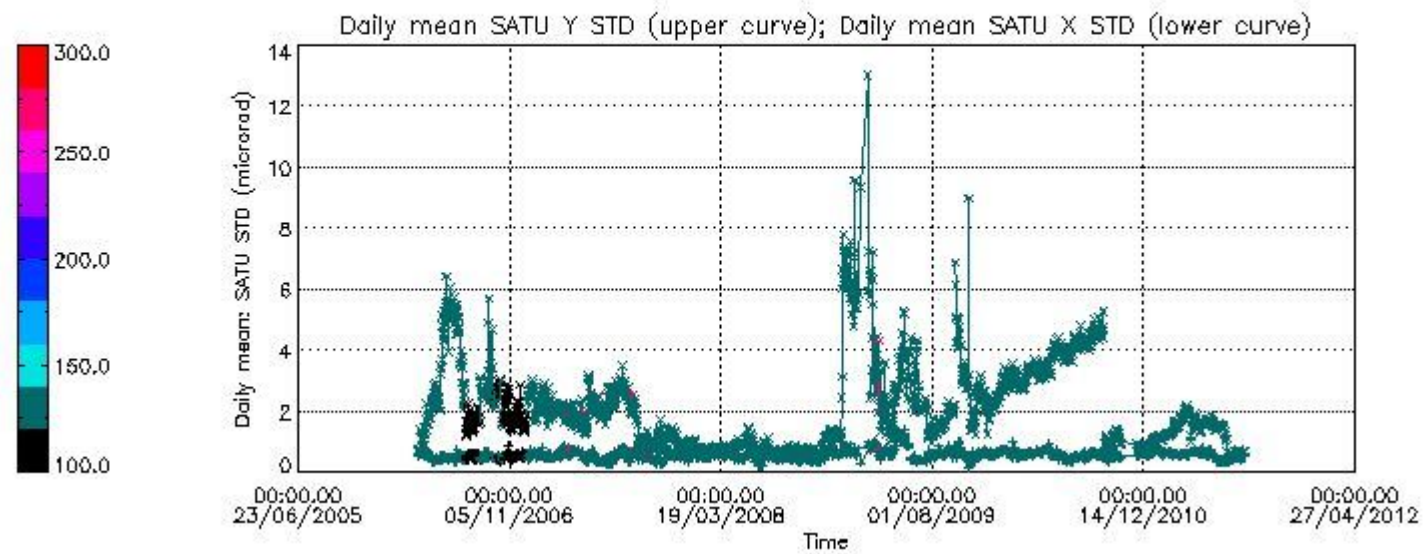
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

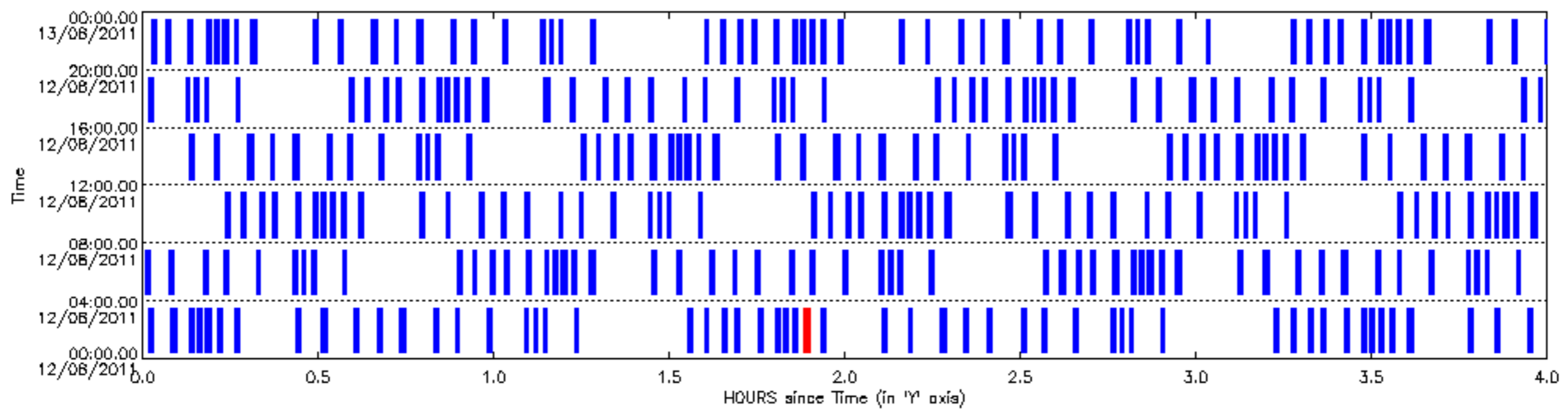
Lower curve: STD of SATU X axis

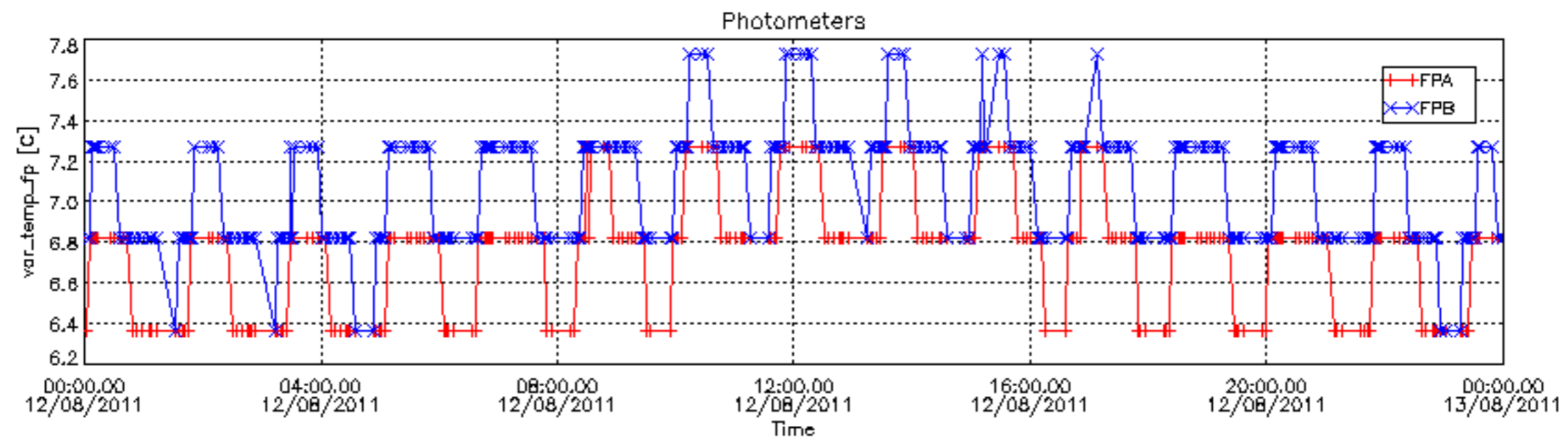
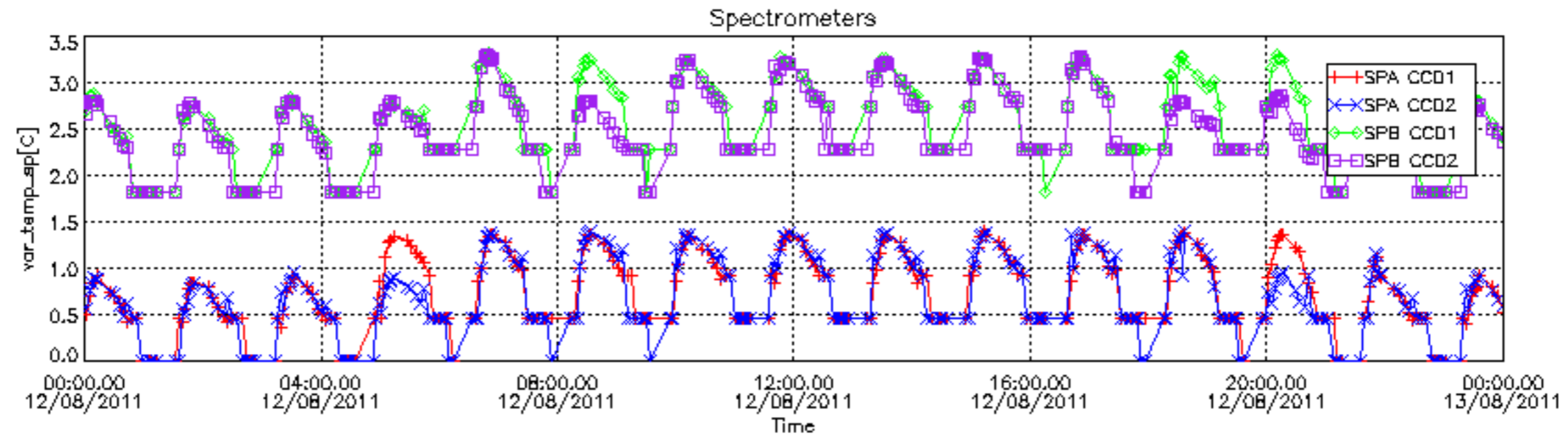


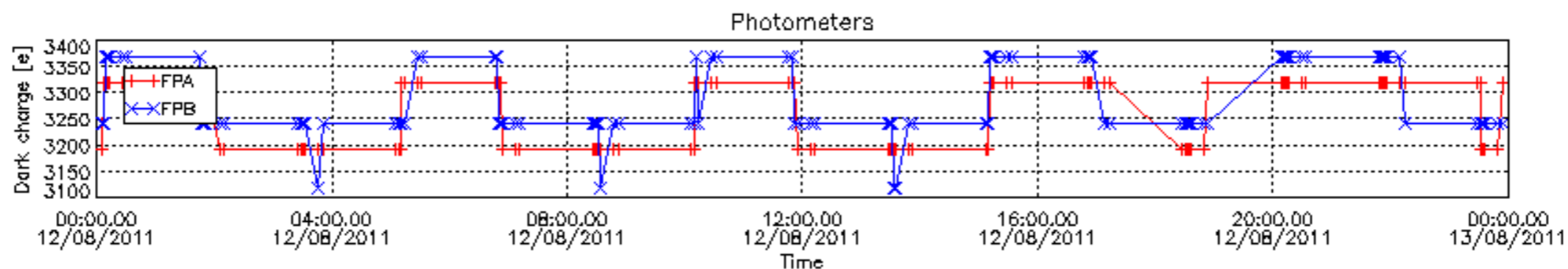
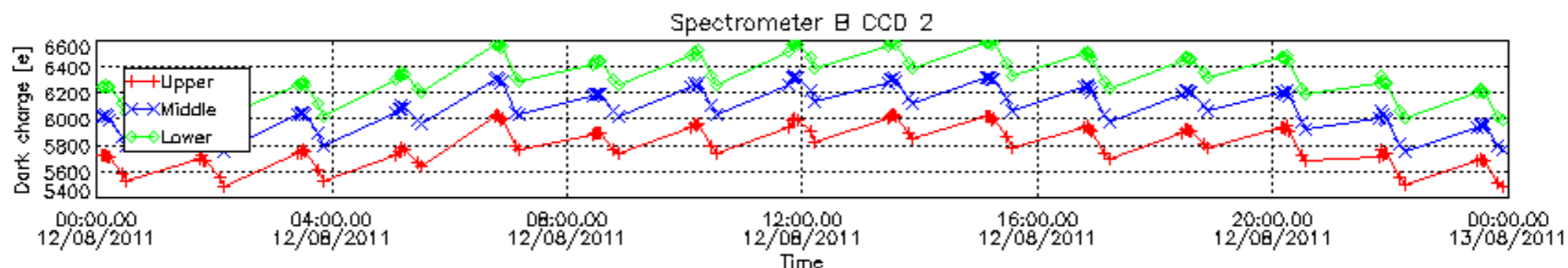
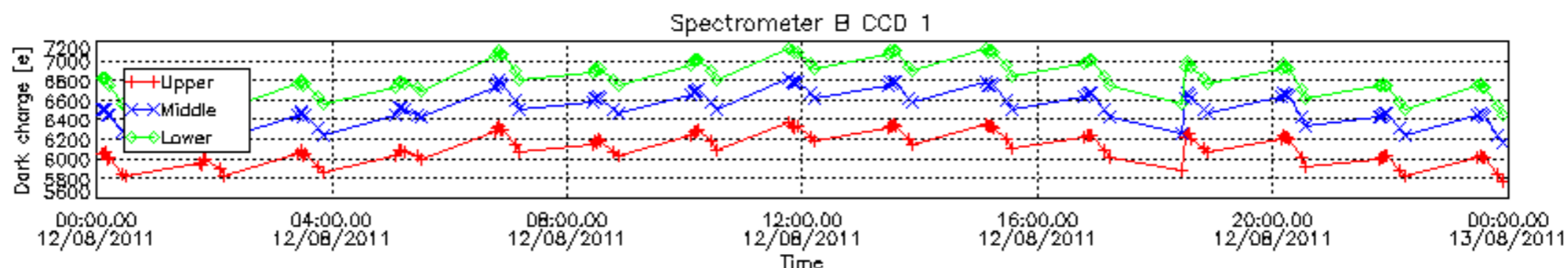
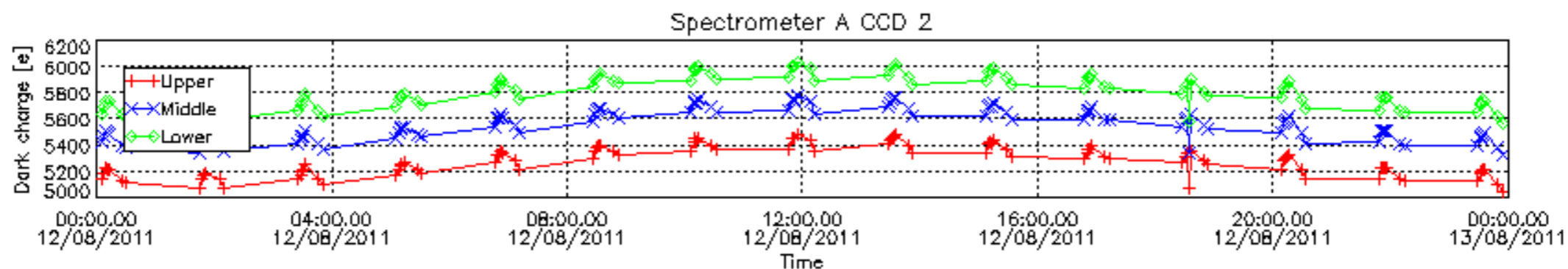
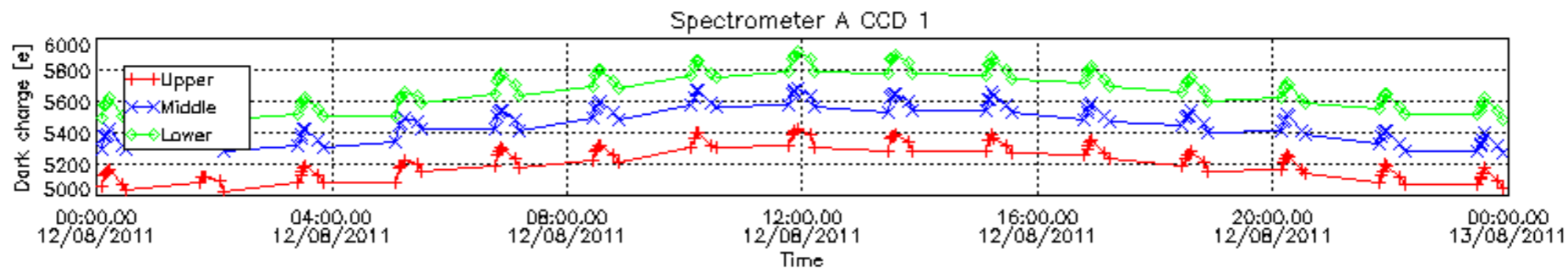
8. Auxiliary Data Files used for the production reported in section 2.4

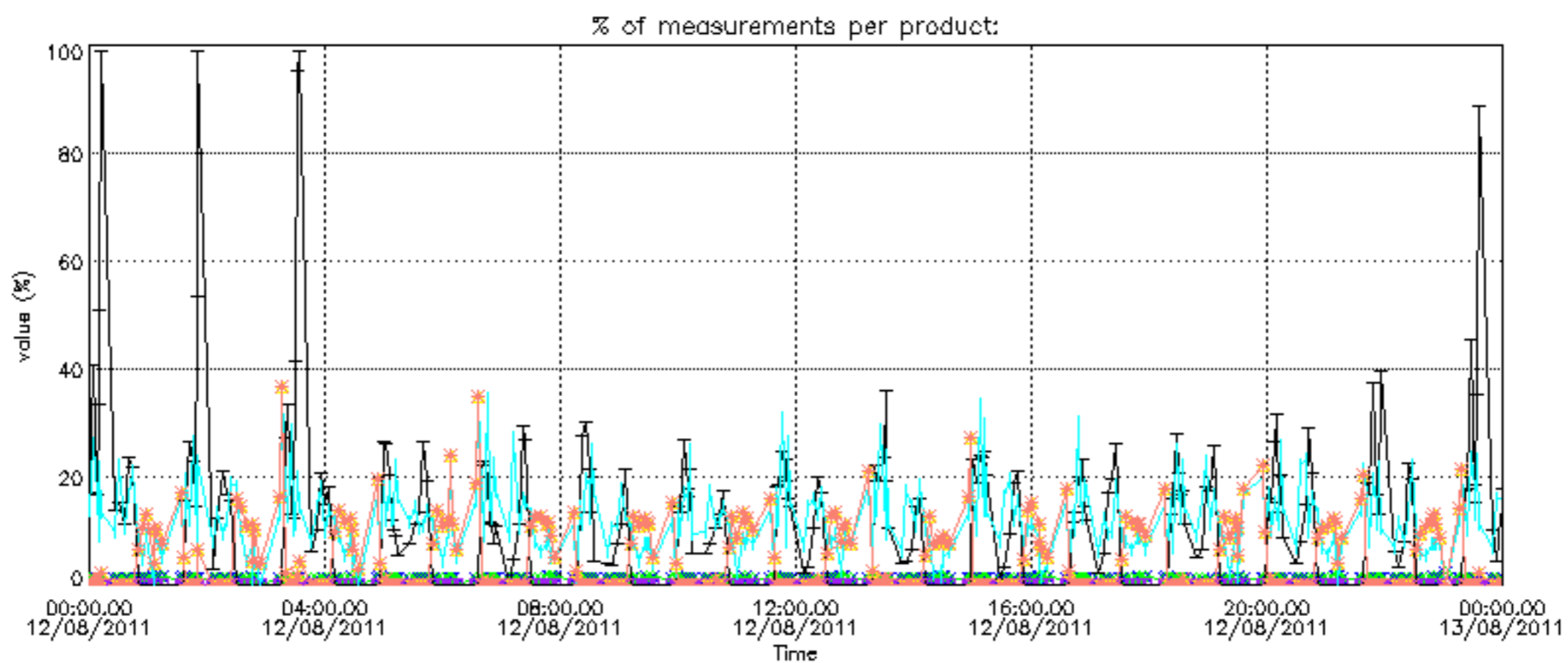
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	12-AUG-2011 00:00:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110809_072920_20110808_000000_20500101_000000	1	12-AUG-2011 00:00:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	12-AUG-2011 00:00:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-AUG-2011 00:00:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	12-AUG-2011 00:00:59
ECMWF_FILE	AUX_ECF_AXNECM20110811_063154_20110811_210000_20110812_090000	1	12-AUG-2011 00:00:59
ECMWF_FILE	AUX_ECF_AXNECM20110811_181216_20110812_030000_20110812_150000	39	12-AUG-2011 03:13:24
ECMWF_FILE	AUX_ECA_AXNECM20110812_063707_20110811_210000_20110812_090000	81	12-AUG-2011 06:33:52
ECMWF_FILE	AUX_ECF_AXNECM20110811_181216_20110812_030000_20110812_150000	96	12-AUG-2011 07:34:21
ECMWF_FILE	AUX_ECF_AXNECM20110812_063708_20110812_090000_20110812_210000	117	12-AUG-2011 09:14:34
ECMWF_FILE	AUX_ECA_AXNECM20110812_180545_20110812_090000_20110812_210000	200	12-AUG-2011 15:51:57
ECMWF_FILE	AUX_ECF_AXNECM20110812_063708_20110812_150000_20110813_030000	261	12-AUG-2011 20:42:56
ECMWF_FILE	AUX_ECF_AXNECM20110812_063710_20110812_210000_20110813_090000	277	12-AUG-2011 21:53:55
OPTIONAL_ECMWF_FILE	MISSING	1	12-AUG-2011 00:00:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110811_103154_20110810_195937_20110820_203310	1	12-AUG-2011 00:00:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110812_101706_20110811_192253_20110821_213640	261	12-AUG-2011 20:42:56

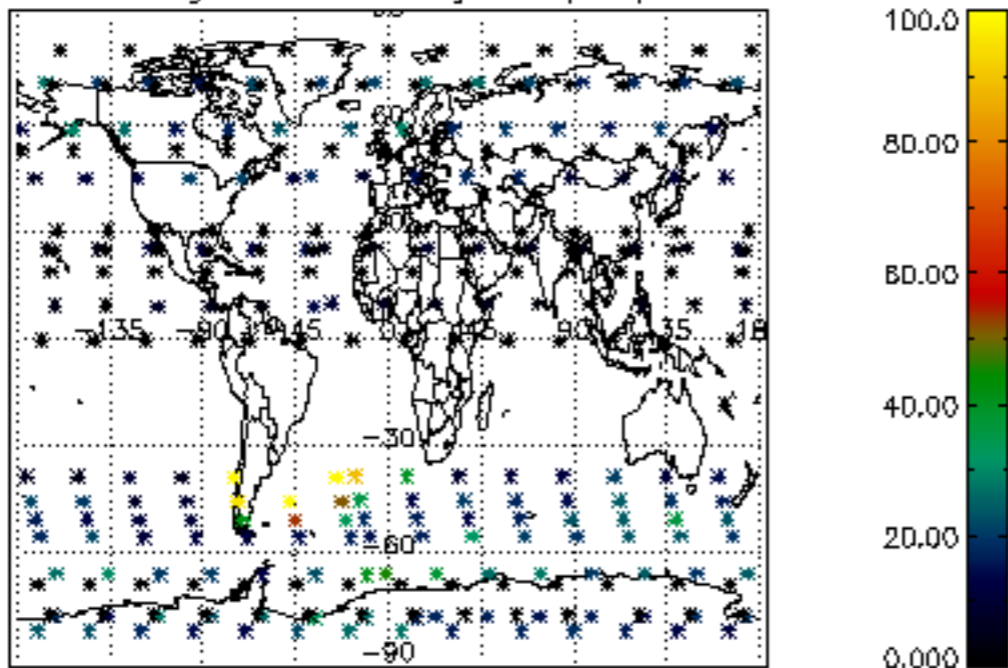




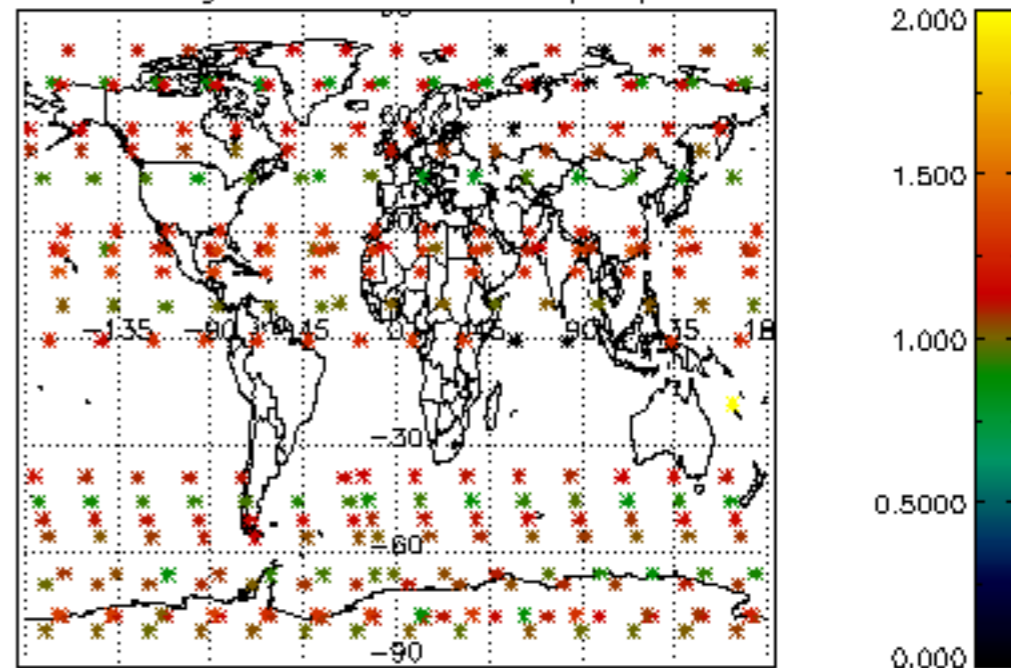




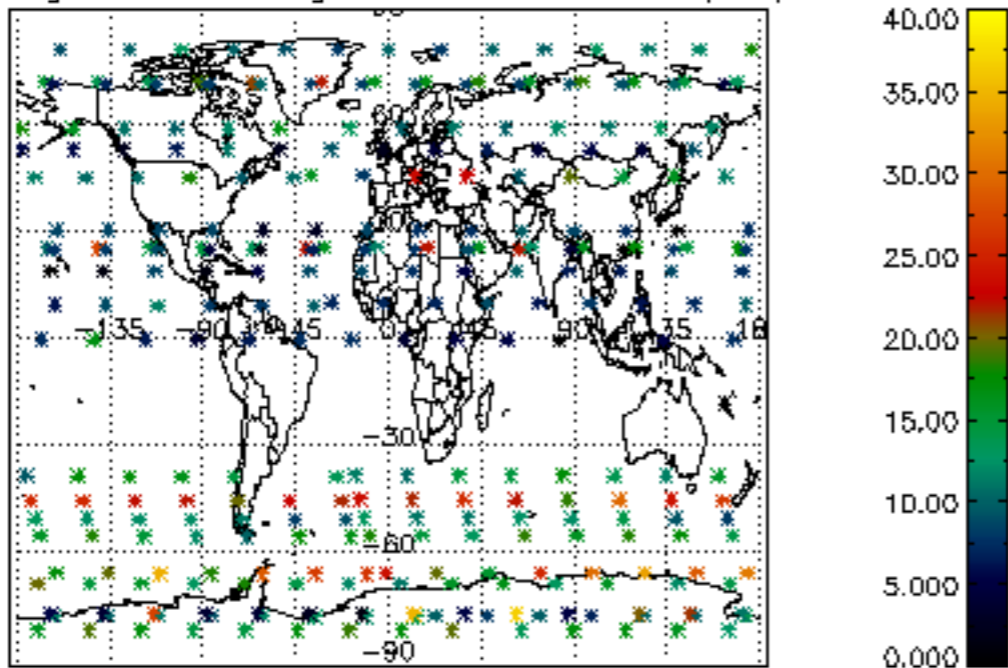
Percentage of cosmic ray hits per profile



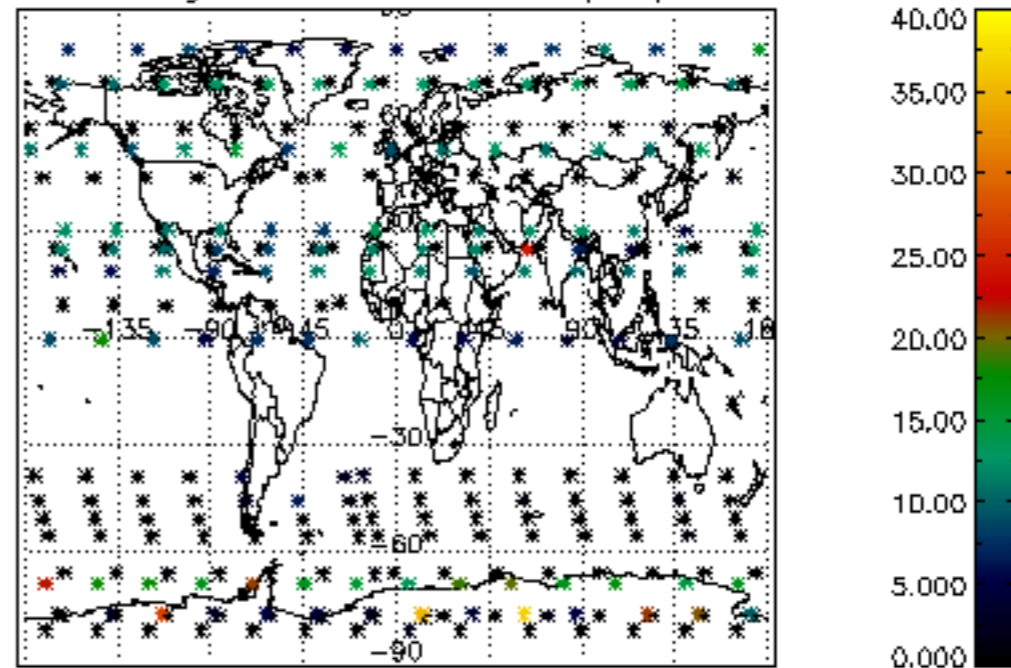
Percentage of datation errors per profile



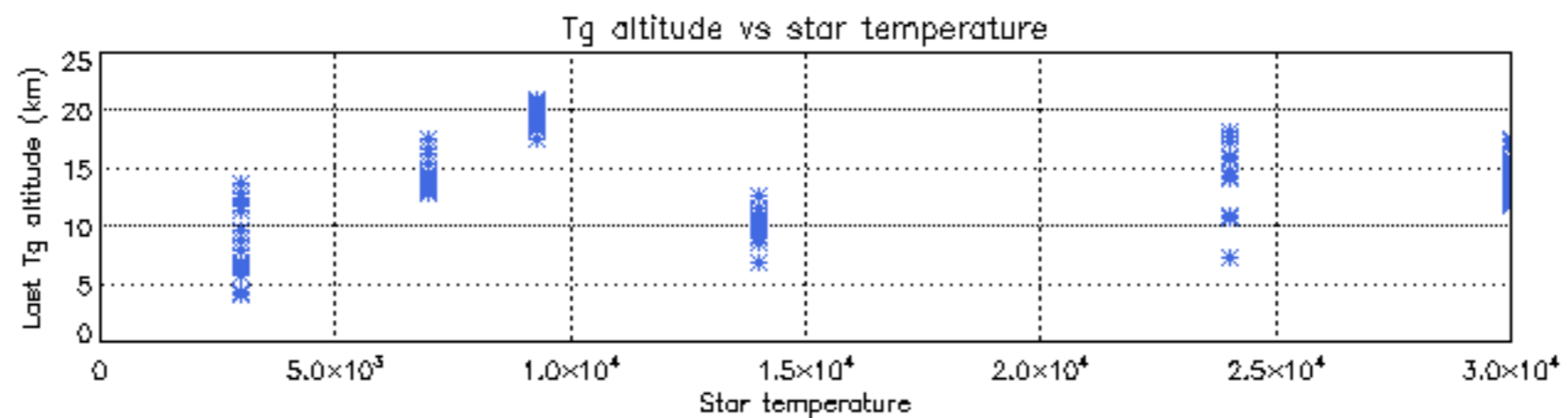
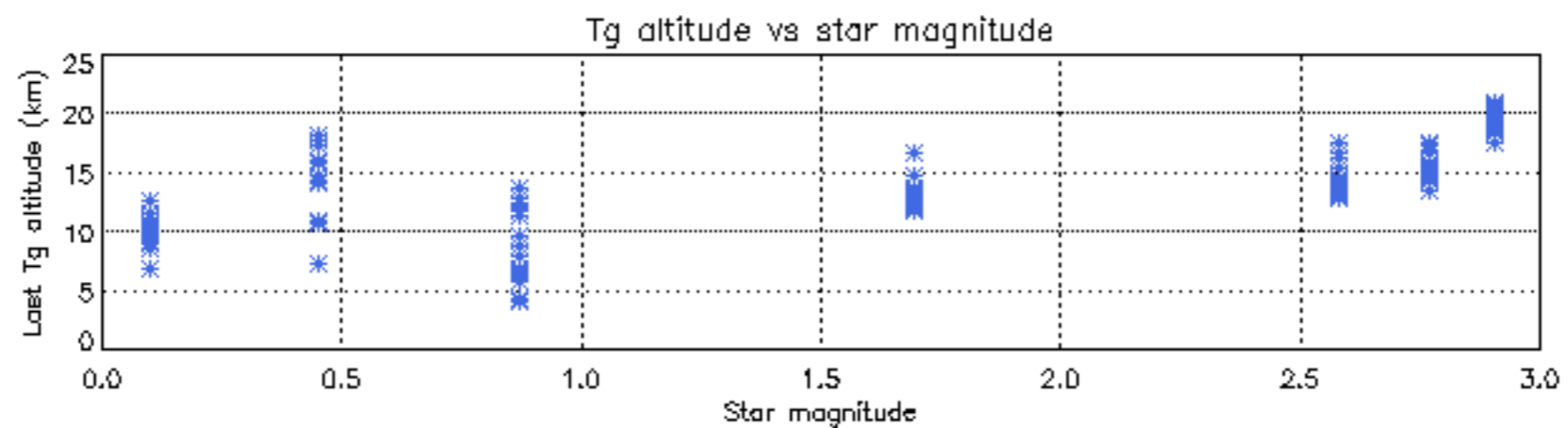
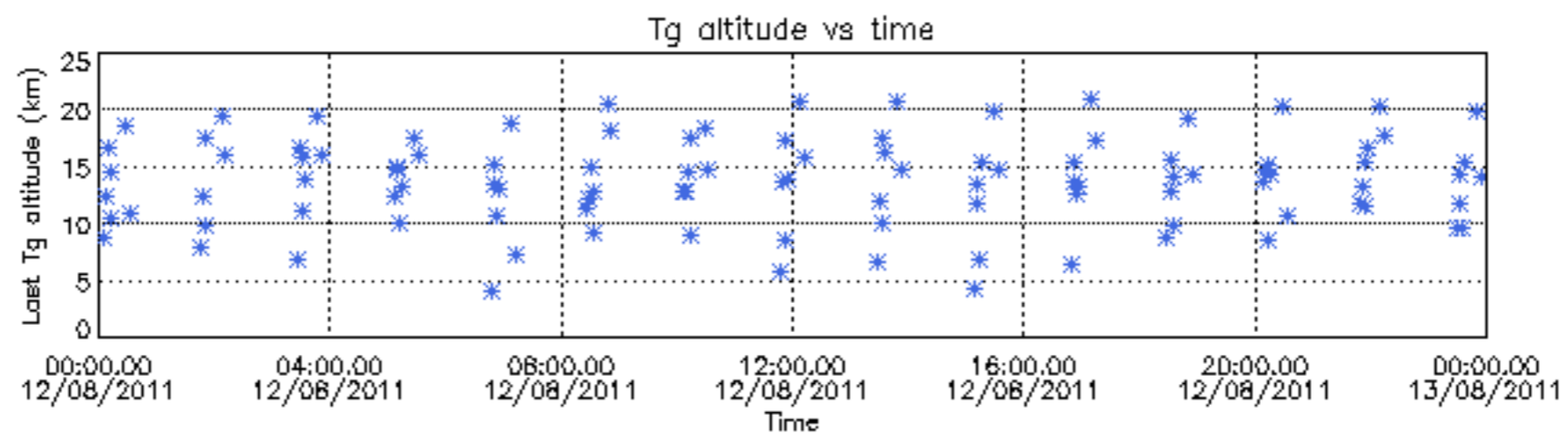
Percentage of star falling outside central band per profile



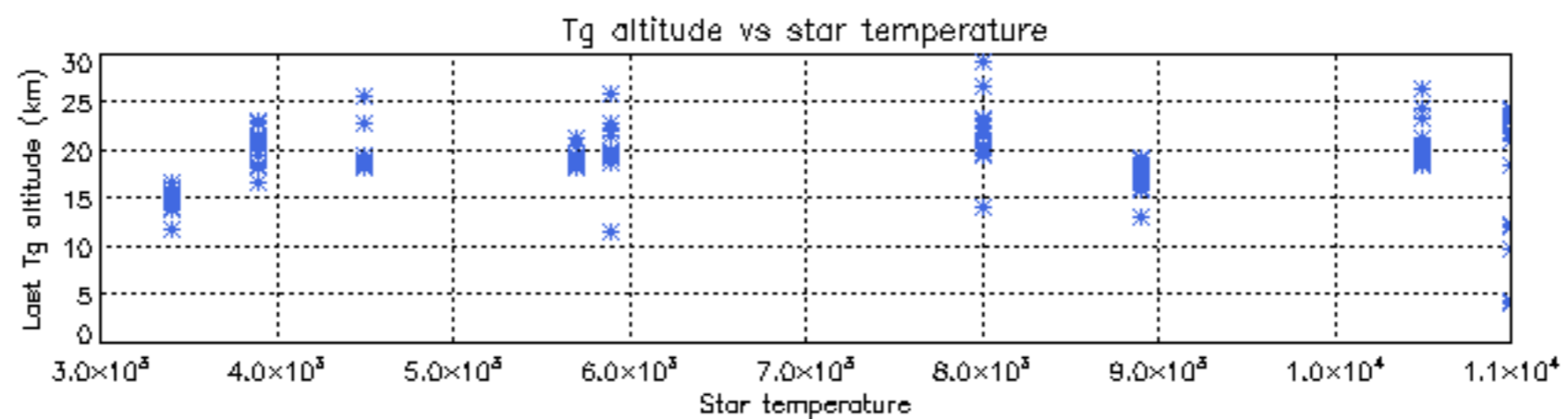
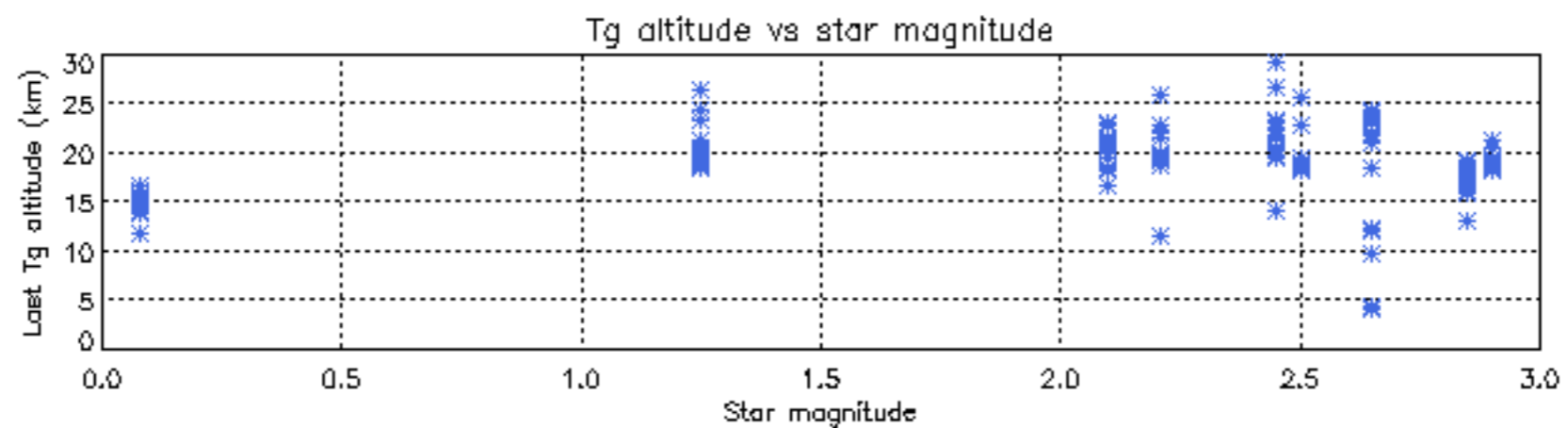
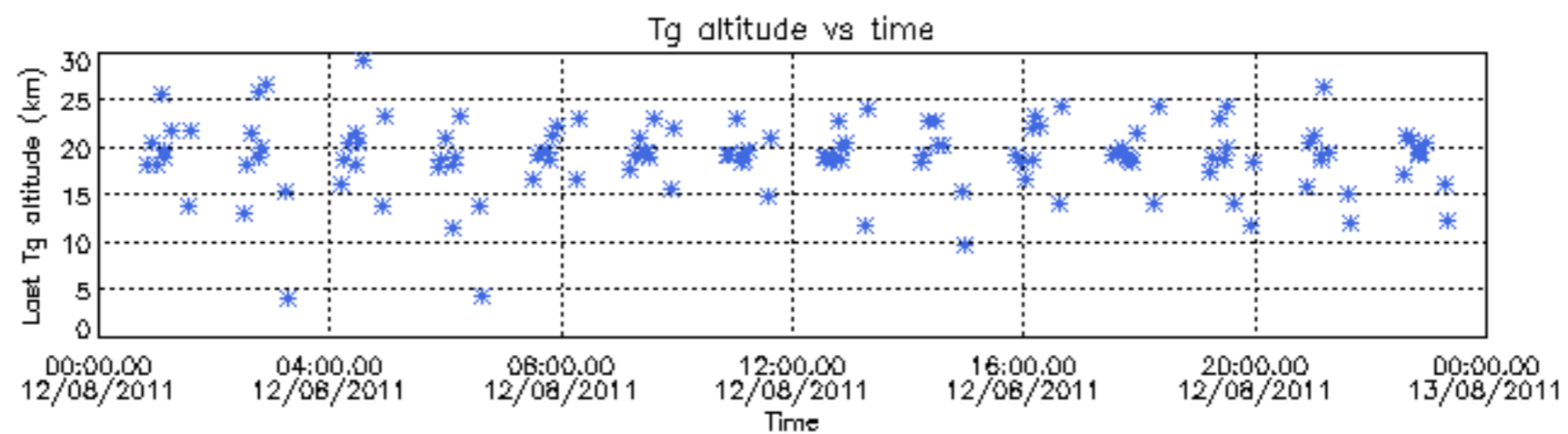
Percentage of saturation errors per profile

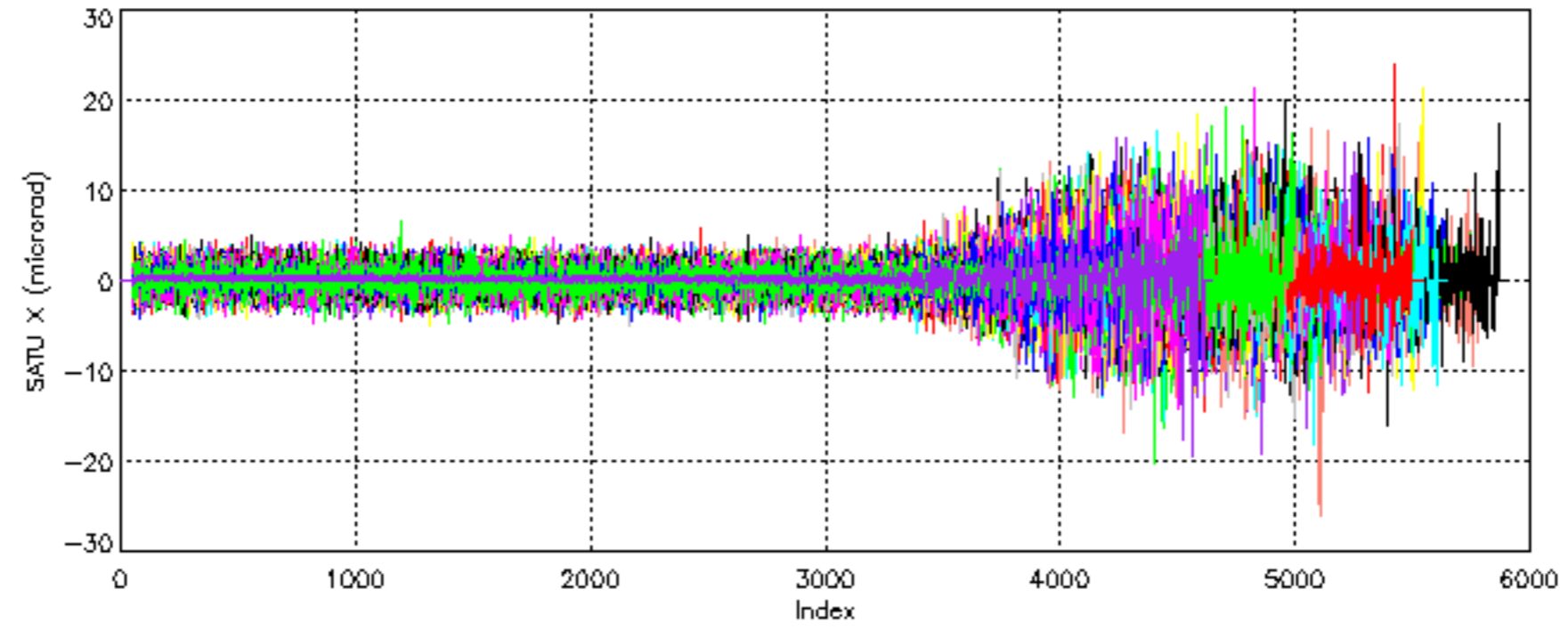


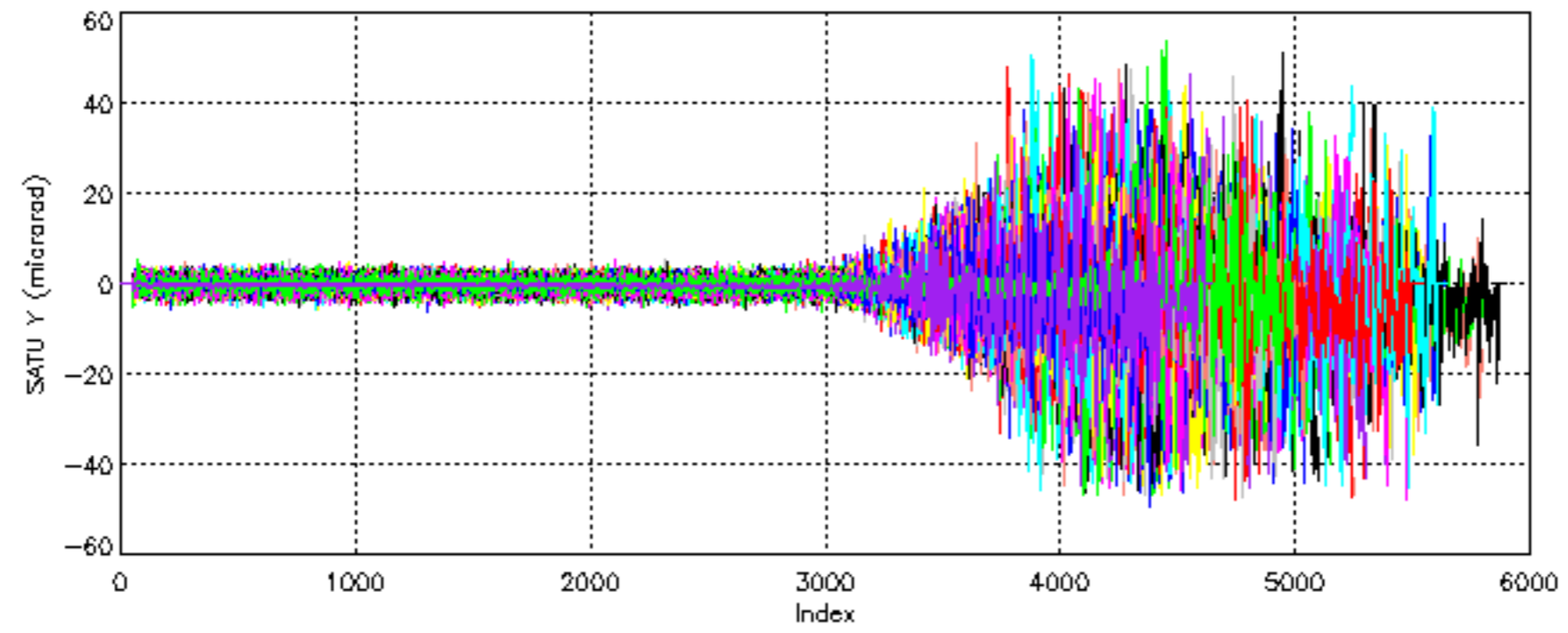
Tangent altitude at which the star is lost

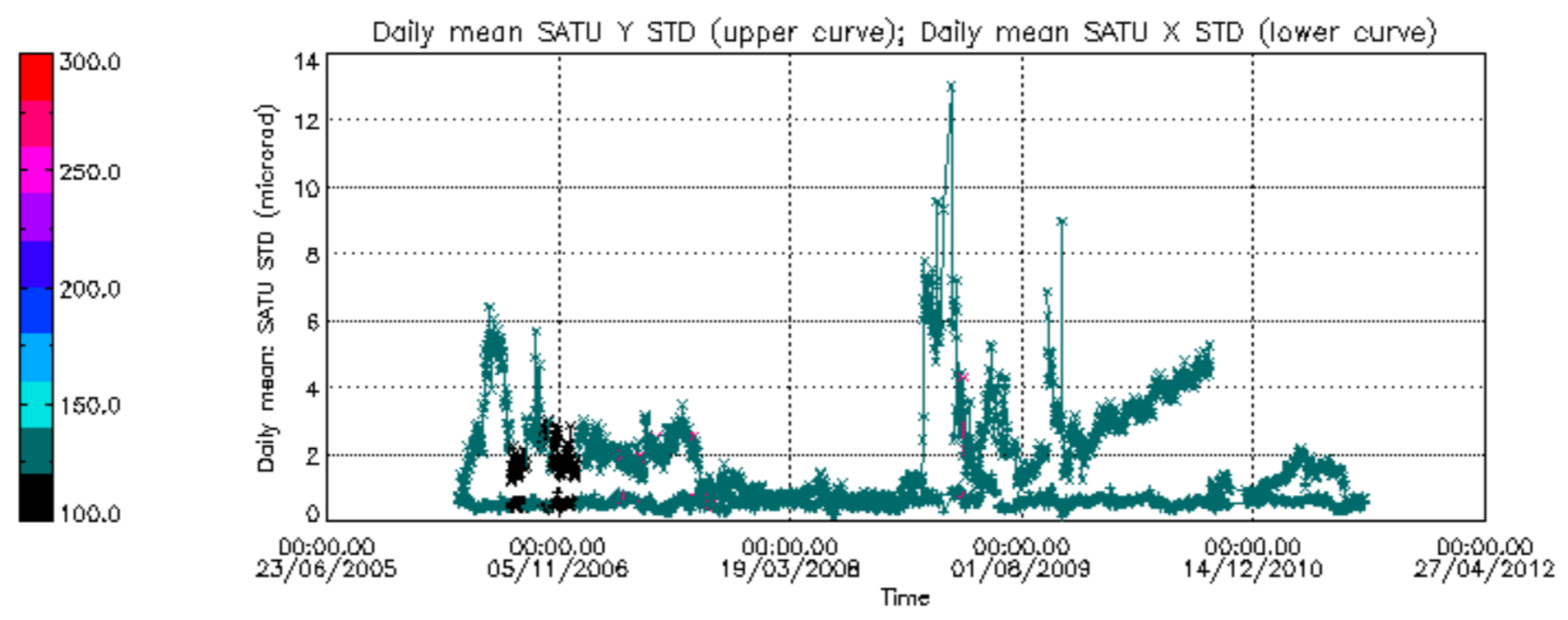


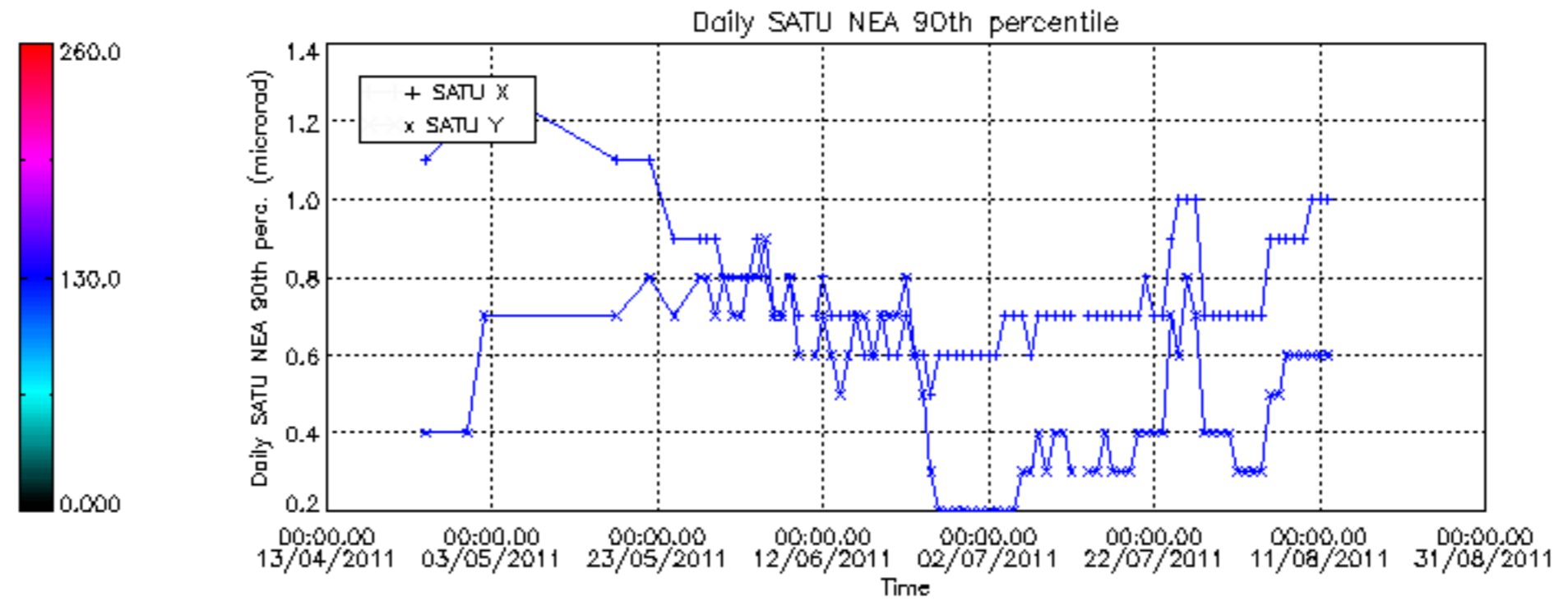
Tangent altitude at which the star is lost











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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110801_103324_000008403105_00109_49261_4939.N1
 1; 313.1; 01-AUG-2011 10:33:24; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;49261
 2; 604.0; 01-AUG-2011 10:38:15; Dark ; 57.0; 84; Alp Phe ; 2.40; 4500;occ; 114; 0;49261
 3; 920.3; 01-AUG-2011 10:43:31; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;49261
 4; 1107.1; 01-AUG-2011 10:46:38; Dark ; 46.0; 172; Gam Gru ; 3.00; 13100;occ; 92; 0;49261
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110801_001705_000057693105_00102_49254_6225.N1
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3; 1797.4; 05-AUG-2011 18:32:35; Bright; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;49323
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7; 1135.5; 06-AUG-2011 01:02:29; Dark ; 42.5; 172; Gam Gru ; 3.00; 13100;occ; 85; 0;49327
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21; 5032.7; 06-AUG-2011 02:07:26; Dark ; 46.0; 30; 46Eps Ori ; 1.69; 30000;occ; 92; 0;49327
22; 5113.9; 06-AUG-2011 02:08:47; Dark ; 41.0; 125; 44Iot Ori ; 2.77; 30000;occ; 82; 0;49327
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7; 4095.8; 06-AUG-2011 08:32:45; Bright; 48.0; 175; 39Del Per ; 3.01; 19400;occ; 96; 0;49331
8; 4196.8; 06-AUG-2011 08:34:26; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;49331
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13; 4919.4; 06-AUG-2011 08:46:29; Dark ; 44.0; 27; 24Gam Ori ; 1.64; 26000;occ; 88; 0;49331
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15; 5115.9; 06-AUG-2011 08:49:45; Dark ; 43.0; 125; 44Iot Ori ; 2.77; 30000;occ; 86; 0;49331
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7; 952.3; 06-AUG-2011 02:39:39; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;49328
8; 1136.1; 06-AUG-2011 02:42:43; Dark ; 42.5; 172; Gam Gru ; 3.00; 13100;occ; 85; 0;49328
9; 1566.4; 06-AUG-2011 02:49:54; Bright; 49.0; 142; 49Del Cap ; 2.85; 8900;occ; 98; 0;49328
10; 1796.9; 06-AUG-2011 02:53:44; Bright; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;49328
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13; 2607.4; 06-AUG-2011 03:07:15; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;49328
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7; 4196.8; 06-AUG-2011 11:54:54; Bright; 40.0; 42; 34Bet Aur ; 1.90; 10200;occ; 80; 0;49333
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9; 4507.6; 06-AUG-2011 13:40:19; Dark ; 48.0; 28; 12Bet Tau ; 1.65; 15200;occ; 96; 0;49334
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3; 2523.1; 06-AUG-2011 14:47:28; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;49335
4; 2605.8; 06-AUG-2011 14:48:51; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;49335
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6; 3038.0; 06-AUG-2011 14:56:03; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;49335
7; 4094.8; 06-AUG-2011 15:13:40; Bright; 47.0; 175; 39Del Per ; 3.01; 19400;occ; 94; 0;49335
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9; 4334.9; 06-AUG-2011 15:17:40; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49335
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12; 4805.3; 06-AUG-2011 15:25:30; Dark ; 58.5; 13; 87Alp Tau ; 0.87; 3800;occ; 117; 0;49335
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23; 7153.5; 06-AUG-2011 16:04:38; Dark ; 43.5; 172; Gam Gru ; 3.00; 13100;occ; 87; 0;49336

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3; 2522.6; 06-AUG-2011 16:27:42; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;49336
4; 2605.5; 06-AUG-2011 16:29:04; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;49336
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6; 3037.5; 06-AUG-2011 16:36:16; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;49336
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9; 4335.0; 06-AUG-2011 16:57:54; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;49336
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12; 4805.7; 06-AUG-2011 17:05:45; Dark ; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;49336
13; 4921.6; 06-AUG-2011 17:07:41; Dark ; 47.0; 27; 24Gam Ori ; 1.64; 26000;occ; 94; 0;49336
14; 5036.8; 06-AUG-2011 17:09:36; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;49336
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16; 5195.4; 06-AUG-2011 17:12:14; Dark ; 49.0; 7; 19Bet Ori ; 0.10; 14000;occ; 98; 0;49336
17; 5319.4; 06-AUG-2011 17:14:18; Dark ; 43.5; 101; 11Alp Lep ; 2.58; 7000;occ; 87; 0;49336
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22; 6970.6; 06-AUG-2011 17:41:50; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;49337
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3; 1795.8; 06-AUG-2011 17:55:49; Bright; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;49337
4; 2522.2; 06-AUG-2011 18:07:55; Bright; 42.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 85; 0;49337
5; 2605.3; 06-AUG-2011 18:09:18; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;49337
6; 2712.1; 06-AUG-2011 18:11:05; Bright; 50.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 100; 0;49337
7; 3037.1; 06-AUG-2011 18:16:30; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;49337
8; 4094.1; 06-AUG-2011 18:34:07; Bright; 47.0; 175; 39Del Per ; 3.01; 19400;occ; 94; 0;49337
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4; 1795.7; 06-AUG-2011 19:36:03; Bright; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;49338
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9; 4093.7; 06-AUG-2011 20:14:21; Bright; 42.0; 175; 39Del Per ; 3.01; 19400;occ; 84; 0;49338
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11; 4335.0; 06-AUG-2011 20:18:22; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;49338
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13; 4638.6; 06-AUG-2011 20:23:26; Dark ; 42.0; 176; 23Zet Tau ; 3.02; 22000;occ; 84; 0;49338
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3; -452.2; 14-AUG-2011 22:25:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49454
4; 198.1; 14-AUG-2011 22:36:40; Dark ; 49.5; 157; The1Eri ; 2.91; 9300;occ; 99; 0;49455
5; 446.5; 14-AUG-2011 22:40:49; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49455
6; 788.3; 14-AUG-2011 22:46:31; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49455
7; 1004.7; 14-AUG-2011 22:50:07; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;49455
8; 1239.8; 14-AUG-2011 22:54:02; Dark ; 57.5; 18; 24Alp PsA ; 1.17; 9700;occ; 115; 0;49455
9; 1580.3; 14-AUG-2011 22:59:42; Bright; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;49455
10; 1788.1; 14-AUG-2011 23:03:10; Bright; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;49455
11; 1910.5; 14-AUG-2011 23:05:13; Bright; 48.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 97; 0;49455
12; 2101.4; 14-AUG-2011 23:08:24; Bright; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;49455
13; 2488.9; 14-AUG-2011 23:14:51; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;49455

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14; 2583.5; 14-AUG-2011 23:16:26; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;49455
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 16; 3000.6; 14-AUG-2011 23:23:23; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;49455
 17; 3289.0; 14-AUG-2011 23:28:11; Bright; 45.0; 74; 11Bet Cas ; 2.27; 6600;occ; 90; 0;49455
 18; 3421.7; 14-AUG-2011 23:30:24; Bright; 26.0; 76; 27Gam Cas ; 2.30; 30000;occ; 52; 0;49455
 19; 4171.7; 14-AUG-2011 23:42:54; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;49455
 20; 4344.6; 14-AUG-2011 23:45:47; Bright; 58.0; 107; 37The Aur ; 2.65; 11000;occ; 116; 0;49455
 21; 4528.9; 14-AUG-2011 23:48:51; Dark ; 51.0; 28; 12Bet Tau ; 1.65; 15200;occ; 102; 0;49455
 22; 4697.8; 14-AUG-2011 23:51:40; Dark ; 42.5; 44; 24Gam Gem ; 1.93; 11000;occ; 85; 0;49455
 23; 4906.4; 14-AUG-2011 23:55:09; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;49455
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 25; 5181.4; 14-AUG-2011 23:59:44; Dark ; 47.0; 125; 44Iot Ori ; 2.77; 30000;occ; 94; 0;49455
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 3; 1788.2; 14-AUG-2011 18:02:28; Bright; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;49452
 4; 1911.4; 14-AUG-2011 18:04:32; Bright; 49.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 98; 0;49452
 5; 2102.5; 14-AUG-2011 18:07:43; Bright; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;49452
 6; 2489.6; 14-AUG-2011 18:14:10; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49452
 7; 2583.9; 14-AUG-2011 18:15:44; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;49452
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 9; 3001.3; 14-AUG-2011 18:22:42; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;49452
 10; 3291.6; 14-AUG-2011 18:27:32; Bright; 48.5; 74; 11Bet Cas ; 2.27; 6600;occ; 97; 0;49452
 11; 3424.0; 14-AUG-2011 18:29:44; Bright; 25.0; 76; 27Gam Cas ; 2.30; 30000;occ; 50; 0;49452
 12; 4172.0; 14-AUG-2011 18:42:12; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;49452
 13; 4344.5; 14-AUG-2011 18:45:05; Bright; 46.0; 107; 37The Aur ; 2.65; 11000;occ; 92; 0;49452
 14; 4528.4; 14-AUG-2011 18:48:09; Dark ; 51.5; 28; 12Bet Tau ; 1.65; 15200;occ; 103; 0;49452
 15; 4697.1; 14-AUG-2011 18:50:57; Dark ; 41.0; 44; 24Gam Gem ; 1.93; 11000;occ; 82; 0;49452
 16; 4905.3; 14-AUG-2011 18:54:26; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;49452
 17; 5095.0; 14-AUG-2011 18:57:35; Dark ; 48.0; 30; 46Eps Ori ; 1.69; 30000;occ; 96; 0;49452
 18; 5179.8; 14-AUG-2011 18:59:00; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;49452
 19; 5272.2; 14-AUG-2011 19:00:32; Dark ; 54.0; 7; 19Bet Ori ; 0.10; 14000;occ; 108; 0;49452
 20; 5385.1; 14-AUG-2011 19:02:25; Dark ; 45.5; 101; 11Alp Lep ; 2.58; 7000;occ; 91; 0;49452
 21; 5560.4; 14-AUG-2011 19:05:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49452
 22; 6209.8; 14-AUG-2011 19:16:10; Dark ; 49.5; 157; The1Eri ; 2.91; 9300;occ; 99; 0;49453
 23; 6459.2; 14-AUG-2011 19:20:19; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;49453
 24; 6800.7; 14-AUG-2011 19:26:01; Dark ; 51.0; 84; Alp Phe ; 2.40; 4500;occ; 102; 0;49453
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 4; 1788.1; 14-AUG-2011 19:42:42; Bright; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;49453
 5; 1911.0; 14-AUG-2011 19:44:45; Bright; 47.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 94; 0;49453
 6; 2102.2; 14-AUG-2011 19:47:56; Bright; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;49453
 7; 2489.3; 14-AUG-2011 19:54:24; Bright; 40.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 80; 0;49453
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 9; 2680.9; 14-AUG-2011 19:57:35; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;49453
 10; 3001.0; 14-AUG-2011 20:02:55; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;49453
 11; 3290.5; 14-AUG-2011 20:07:45; Bright; 49.0; 74; 11Bet Cas ; 2.27; 6600;occ; 98; 0;49453
 12; 3423.2; 14-AUG-2011 20:09:57; Bright; 25.0; 76; 27Gam Cas ; 2.30; 30000;occ; 50; 0;49453
 13; 4171.9; 14-AUG-2011 20:22:26; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;49453
 14; 4344.5; 14-AUG-2011 20:25:19; Bright; 40.0; 107; 37The Aur ; 2.65; 11000;occ; 80; 0;49453
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 17; 4905.7; 14-AUG-2011 20:34:40; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49453
 18; 5095.3; 14-AUG-2011 20:37:50; Dark ; 49.5; 30; 46Eps Ori ; 1.69; 30000;occ; 99; 0;49453
 19; 5180.4; 14-AUG-2011 20:39:15; Dark ; 46.5; 125; 44Iot Ori ; 2.77; 30000;occ; 93; 0;49453
 20; 5272.9; 14-AUG-2011 20:40:47; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;49453
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 22; 5561.0; 14-AUG-2011 20:45:35; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49453
 23; 6210.9; 14-AUG-2011 20:56:25; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;49454
 24; 6459.9; 14-AUG-2011 21:00:34; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;49454
 25; 6801.4; 14-AUG-2011 21:06:16; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49454
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4; 199.2; 15-AUG-2011 00:16:55; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;49456
5; 447.2; 15-AUG-2011 00:21:03; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49456
6; 789.1; 15-AUG-2011 00:26:45; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49456
7; 1004.9; 15-AUG-2011 00:30:21; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;49456
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10; 1787.8; 15-AUG-2011 00:43:24; Bright; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;49456
11; 1910.3; 15-AUG-2011 00:45:26; Bright; 49.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 98; 0;49456
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13; 2488.7; 15-AUG-2011 00:55:05; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49456
14; 2583.4; 15-AUG-2011 00:56:39; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;49456
15; 2680.2; 15-AUG-2011 00:58:16; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;49456
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17; 3288.2; 15-AUG-2011 01:08:24; Bright; 47.0; 74; 11Bet Cas ; 2.27; 6600;occ; 94; 0;49456
18; 3421.0; 15-AUG-2011 01:10:37; Bright; 27.0; 76; 27Gam Cas ; 2.30; 30000;occ; 54; 0;49456
19; 4171.6; 15-AUG-2011 01:23:08; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;49456
20; 4344.8; 15-AUG-2011 01:26:01; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;49456
21; 4529.1; 15-AUG-2011 01:29:05; Dark ; 52.5; 28; 12Bet Tau ; 1.65; 15200;occ; 105; 0;49456
22; 4698.0; 15-AUG-2011 01:31:54; Dark ; 43.0; 44; 24Gam Gem ; 1.93; 11000;occ; 86; 0;49456
23; 4906.9; 15-AUG-2011 01:35:23; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49456
24; 5097.2; 15-AUG-2011 01:38:33; Dark ; 50.0; 30; 46Eps Ori ; 1.69; 30000;occ; 100; 0;49456
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3; -626.2; 15-AUG-2011 01:43:24; Dark ; 46.5; 101; 11Alp Lep ; 2.58; 7000;occ; 93; 0;49456
4; -450.8; 15-AUG-2011 01:46:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49456
5; 200.4; 15-AUG-2011 01:57:10; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;49457
6; 448.0; 15-AUG-2011 02:01:18; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49457
7; 790.0; 15-AUG-2011 02:07:00; Dark ; 53.5; 84; Alp Phe ; 2.40; 4500;occ; 107; 0;49457
8; 1005.3; 15-AUG-2011 02:10:35; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;49457
9; 1240.7; 15-AUG-2011 02:14:31; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;49457
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14; 2488.5; 15-AUG-2011 02:35:18; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49457
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3; -1484.7; 15-AUG-2011 03:09:19; Dark ; 52.0; 28; 12Bet Tau ; 1.65; 15200;occ; 104; 0;49457
4; -1315.7; 15-AUG-2011 03:12:08; Dark ; 42.5; 44; 24Gam Gem ; 1.93; 11000;occ; 85; 0;49457
5; -1106.6; 15-AUG-2011 03:15:37; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;49457
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7; -831.0; 15-AUG-2011 03:20:13; Dark ; 45.0; 125; 44Iot Ori ; 2.77; 30000;occ; 90; 0;49457
8; -737.9; 15-AUG-2011 03:21:46; Dark ; 57.0; 7; 19Bet Ori ; 0.10; 14000;occ; 114; 0;49457
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19; 2100.5; 15-AUG-2011 04:09:05; Bright; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;49458
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21; 2583.4; 15-AUG-2011 04:17:07; Bright; 45.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 91; 0;49458
22; 2680.0; 15-AUG-2011 04:18:44; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;49458
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3; 1581.7; 15-AUG-2011 20:42:46; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;49468
4; 1787.8; 15-AUG-2011 20:46:12; Bright; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;49468
5; 1907.7; 15-AUG-2011 20:48:12; Bright; 47.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 95; 0;49468
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9; 2678.0; 15-AUG-2011 21:01:02; Bright; 55.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 110; 0;49468
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3; 1908.6; 15-AUG-2011 14:07:16; Bright; 47.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 95; 0;49464
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5; 2487.4; 15-AUG-2011 14:16:55; Bright; 40.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 80; 0;49464
6; 2582.8; 15-AUG-2011 14:18:31; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;49464
7; 2678.9; 15-AUG-2011 14:20:07; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;49464
8; 2998.4; 15-AUG-2011 14:25:26; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;49464
9; 3282.3; 15-AUG-2011 14:30:10; Bright; 48.5; 74; 11Bet Cas ; 2.27; 6600;occ; 97; 0;49464
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18; 5281.7; 15-AUG-2011 15:03:30; Dark ; 54.5; 7; 19Bet Ori ; 0.10; 14000;occ; 109; 0;49464
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21; 6223.8; 15-AUG-2011 15:19:12; Dark ; 51.0; 157; The1Eri ; 2.91; 9300;occ; 102; 0;49465
22; 6467.5; 15-AUG-2011 15:23:15; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49465

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6; 2582.6; 15-AUG-2011 15:58:44; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;49465
7; 2678.7; 15-AUG-2011 16:00:20; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;49465
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9; 3281.6; 15-AUG-2011 16:10:23; Bright; 48.0; 74; 11Bet Cas ; 2.27; 6600;occ; 96; 0;49465
10; 3414.5; 15-AUG-2011 16:12:36; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;49465
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13; 4530.9; 15-AUG-2011 16:31:13; Dark ; 49.5; 28; 12Bet Tau ; 1.65; 15200;occ; 99; 0;49465
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21; 6224.9; 15-AUG-2011 16:59:27; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;49466
22; 6468.2; 15-AUG-2011 17:03:30; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49466
23; 6811.7; 15-AUG-2011 17:09:14; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;49466
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6; 2486.7; 15-AUG-2011 17:37:23; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49466
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11; 3413.6; 15-AUG-2011 17:52:50; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;49466
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22; 6226.2; 15-AUG-2011 18:39:42; Dark ; 51.0; 157; The1Eri ; 2.91; 9300;occ; 102; 0;49467
23; 6468.8; 15-AUG-2011 18:43:45; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49467
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4; 1787.8; 15-AUG-2011 19:05:58; Bright; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;49467
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 19; 5189.3; 15-AUG-2011 20:02:39; Dark ; 47.5; 125; 44Iot Ori ; 2.77; 30000;occ; 95; 0;49467
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 4; 216.9; 16-AUG-2011 01:20:43; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;49471
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 26; 5287.3; 16-AUG-2011 02:45:13; Dark ; 57.0; 7; 19Bet Ori ; 0.10; 14000;occ; 114; 0;49471
 27; 5398.1; 16-AUG-2011 02:47:04; Dark ; 48.5; 101; 11Alp Lep ; 2.58; 7000;occ; 97; 0;49471
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 29; 6232.0; 16-AUG-2011 03:00:58; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;49472
 30; 6472.2; 16-AUG-2011 03:04:58; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;49472
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 37; 8110.4; 16-AUG-2011 03:32:16; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;49472
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4; 2475.4; 21-AUG-2011 10:36:18; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49548
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6; 2979.1; 21-AUG-2011 10:44:41; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;49548
7; 3219.3; 21-AUG-2011 10:48:42; Bright; 47.5; 74; 11Bet Cas ; 2.27; 6600;occ; 95; 0;49548
8; 4160.7; 21-AUG-2011 11:04:23; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;49548
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5; 2666.8; 21-AUG-2011 12:19:43; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;49549
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7; 3218.7; 21-AUG-2011 12:28:55; Bright; 47.0; 74; 11Bet Cas ; 2.27; 6600;occ; 94; 0;49549
8; 4160.5; 21-AUG-2011 12:44:37; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49549
9; 4350.5; 21-AUG-2011 12:47:47; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49549
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11; 4722.6; 21-AUG-2011 12:53:59; Dark ; 47.0; 44; 24Gam Gem ; 1.93; 11000;occ; 94; 0;49549
12; 4951.4; 21-AUG-2011 12:57:48; Dark ; 59.0; 14; 58Alp Ori ; 0.87; 3000;occ; 118; 0;49549
13; 5042.4; 21-AUG-2011 12:59:19; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;49549
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 5; 2077.4; 21-AUG-2011 17:10:36; Bright; 43.5; 61; 8Eps Peg ; 2.10; 3900;occ; 87; 0;49552
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 7; 2666.4; 21-AUG-2011 17:20:25; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;49552
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13; 4157.3; 22-AUG-2011 22:09:13; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;49569
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 12; 1891.0; 22-AUG-2011 23:11:41; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49570
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 19; 5649.0; 22-AUG-2011 09:12:13; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49561
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 22; 6885.9; 22-AUG-2011 09:32:50; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49562
 23; 7013.1; 22-AUG-2011 09:34:57; Dark ; 54.0; 63; Bet Gru ; 2.15; 2800;occ; 108; 0;49562
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33; 7615.0; 27-AUG-2011 03:20:49; Dark ; 49.0; 142; 49Del Cap ; 2.85; 8900;occ; 98; 0;49630
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5;-1177.5; 27-AUG-2011 07:35:13; Dark ; 39.0; 153; 3Bet CMI ; 2.89; 13100;occ; 78; 0;49632
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9; 4353.6; 27-AUG-2011 10:47:38; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49634
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17; 6432.5; 27-AUG-2011 14:42:44; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49637
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6; 3157.4; 27-AUG-2011 15:28:23; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49637
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14; 5321.1; 27-AUG-2011 16:04:27; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;49637
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 2; -469.9; 27-AUG-2011 22:49:06; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;49641
 3; -286.4; 27-AUG-2011 22:52:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49641
 4; 424.5; 27-AUG-2011 23:04:00; Dark ; 53.5; 157; The1Eri ; 2.91; 9300;occ; 107; 0;49642
 5; 569.5; 27-AUG-2011 23:06:25; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49642
 6; 925.7; 27-AUG-2011 23:12:22; Dark ; 47.5; 84; Alp Phe ; 2.40; 4500;occ; 95; 0;49642
 7; 1306.5; 27-AUG-2011 23:18:42; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;49642
 8; 1602.5; 27-AUG-2011 23:23:38; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;49642
 9; 1792.0; 27-AUG-2011 23:26:48; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49642
 10; 1884.9; 27-AUG-2011 23:28:21; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49642
 11; 2065.3; 27-AUG-2011 23:31:21; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49642
 12; 2509.3; 27-AUG-2011 23:38:45; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49642
 13; 2964.0; 27-AUG-2011 23:46:20; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;49642
 14; 3153.7; 27-AUG-2011 23:49:29; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49642
 15; 3283.6; 27-AUG-2011 23:51:39; Bright; 46.0; 76; 27Gam Cas ; 2.30; 30000;occ; 92; 0;49642
 16; 4190.2; 28-AUG-2011 00:06:46; Bright; 45.0; 42; 34Bet Aur ; 1.90; 10200;occ; 90; 0;49642
 17; 4353.6; 28-AUG-2011 00:09:29; Bright; 45.0; 107; 37The Aur ; 2.65; 11000;occ; 90; 0;49642
 18; 4649.0; 28-AUG-2011 00:14:25; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49642
 19; 4751.8; 28-AUG-2011 00:16:08; Dark ; 50.5; 44; 24Gam Gem ; 1.93; 11000;occ; 101; 0;49642
 20; 4839.3; 28-AUG-2011 00:17:35; Dark ; 40.0; 153; 3Bet CMI ; 2.89; 13100;occ; 80; 0;49642
 21; 5008.6; 28-AUG-2011 00:20:24; Dark ; 67.5; 14; 58Alp Ori ; 0.87; 3000;occ; 135; 0;49642
 22; 5240.2; 28-AUG-2011 00:24:16; Dark ; 52.0; 33; 50Zet Ori ; 1.77; 30000;occ; 104; 0;49642
 23; 5323.3; 28-AUG-2011 00:25:39; Dark ; 27.5; 1; 9Alp CMA ; -1.44; 11000;occ; 55; 0;49642

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 2; 1602.2; 27-AUG-2011 18:22:56; Dark ; 46.0; 142; 49Del Cap ; 2.85; 8900;occ; 92; 0;49639
 3; 1792.2; 27-AUG-2011 18:26:06; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49639
 4; 1885.2; 27-AUG-2011 18:27:39; Bright; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;49639
 5; 2065.6; 27-AUG-2011 18:30:40; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49639

6; 2511.1; 27-AUG-2011 18:38:05; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49639
7; 2964.6; 27-AUG-2011 18:45:39; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49639
8; 3155.8; 27-AUG-2011 18:48:50; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49639
9; 3285.7; 27-AUG-2011 18:51:00; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49639
10; 4143.9; 27-AUG-2011 19:05:18; Bright; 32.0; 6; 13Alp Aur ; 0.08; 3400;occ; 64; 0;49639
11; 4353.8; 27-AUG-2011 19:08:48; Bright; 56.5; 107; 37The Aur ; 2.65; 11000;occ; 113; 0;49639
12; 4648.3; 27-AUG-2011 19:13:42; Dark ; 54.0; 151; 13Mu Gem ; 2.89; 3000;occ; 108; 0;49639
13; 4751.0; 27-AUG-2011 19:15:25; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49639
14; 4838.6; 27-AUG-2011 19:16:52; Dark ; 41.0; 153; 3Bet CMi ; 2.89; 13100;occ; 82; 0;49639
15; 5006.6; 27-AUG-2011 19:19:40; Dark ; 64.5; 14; 58Alp Ori ; 0.87; 3000;occ; 129; 0;49639
16; 5322.1; 27-AUG-2011 19:24:56; Dark ; 51.5; 1; 9Alp CMA ; -1.44; 11000;occ; 103; 0;49639
17; 5542.2; 27-AUG-2011 19:28:36; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49639
18; 5725.6; 27-AUG-2011 19:31:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49639
19; 6436.2; 27-AUG-2011 19:43:30; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49640
20; 6582.2; 27-AUG-2011 19:45:56; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49640
21; 6938.6; 27-AUG-2011 19:51:53; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;49640

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1; -772.7; 28-AUG-2011 02:04:31; Dark ; 52.0; 33; 50Zet Ori ; 1.77; 30000;occ; 104; 0;49643
2; -689.8; 28-AUG-2011 02:05:54; Dark ; 48.0; 1; 9Alp CMA ; -1.44; 11000;occ; 96; 0;49643
3; -467.7; 28-AUG-2011 02:09:36; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;49643
4; -284.2; 28-AUG-2011 02:12:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49643
5; 427.1; 28-AUG-2011 02:24:31; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49644
6; 570.8; 28-AUG-2011 02:26:54; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49644
7; 927.0; 28-AUG-2011 02:32:51; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49644
8; 1307.3; 28-AUG-2011 02:39:11; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49644
9; 1602.8; 28-AUG-2011 02:44:06; Dark ; 50.5; 142; 49Del Cap ; 2.85; 8900;occ; 101; 0;49644
10; 1792.3; 28-AUG-2011 02:47:16; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49644
11; 1884.9; 28-AUG-2011 02:48:48; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49644
12; 2065.2; 28-AUG-2011 02:51:49; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49644
13; 2508.3; 28-AUG-2011 02:59:12; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49644
14; 2963.9; 28-AUG-2011 03:06:48; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49644
15; 3152.5; 28-AUG-2011 03:09:56; Bright; 43.0; 74; 11Bet Cas ; 2.27; 6600;occ; 86; 0;49644
16; 3282.3; 28-AUG-2011 03:12:06; Bright; 43.5; 76; 27Gam Cas ; 2.30; 30000;occ; 87; 0;49644

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2; -1660.1; 28-AUG-2011 03:29:57; Bright; 66.0; 107; 37The Aur ; 2.65; 11000;occ; 132; 0;49644
3; -1364.3; 28-AUG-2011 03:34:53; Dark ; 57.0; 151; 13Mu Gem ; 2.89; 3000;occ; 114; 0;49644
4; -1261.2; 28-AUG-2011 03:36:36; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49644
5; -1174.1; 28-AUG-2011 03:38:03; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49644
6; -1003.9; 28-AUG-2011 03:40:54; Dark ; 72.5; 14; 58Alp Ori ; 0.87; 3000;occ; 145; 0;49644
7; -771.7; 28-AUG-2011 03:44:46; Dark ; 44.0; 33; 50Zet Ori ; 1.77; 30000;occ; 88; 0;49644
8; -689.3; 28-AUG-2011 03:46:08; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;49644
9; -466.5; 28-AUG-2011 03:49:51; Dark ; 51.5; 101; 11Alp Lep ; 2.58; 7000;occ; 103; 0;49644
10; -283.2; 28-AUG-2011 03:52:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49644
11; 428.3; 28-AUG-2011 04:04:46; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49645
12; 571.4; 28-AUG-2011 04:07:09; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;49645
13; 928.0; 28-AUG-2011 04:13:06; Dark ; 51.5; 84; Alp Phe ; 2.40; 4500;occ; 103; 0;49645
14; 1307.8; 28-AUG-2011 04:19:25; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49645
15; 1603.2; 28-AUG-2011 04:24:21; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49645
16; 1792.5; 28-AUG-2011 04:27:30; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;49645
17; 1885.0; 28-AUG-2011 04:29:03; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49645
18; 2065.4; 28-AUG-2011 04:32:03; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49645
19; 2508.0; 28-AUG-2011 04:39:26; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49645
20; 2963.9; 28-AUG-2011 04:47:01; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49645
21; 3152.0; 28-AUG-2011 04:50:10; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49645
22; 3281.6; 28-AUG-2011 04:52:19; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;49645

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3; -1363.9; 28-AUG-2011 05:15:08; Dark ; 53.0; 151; 13Mu Gem ; 2.89; 3000;occ; 106; 0;49645
4; -1260.8; 28-AUG-2011 05:16:51; Dark ; 49.5; 44; 24Gam Gem ; 1.93; 11000;occ; 99; 0;49645
5; -1173.7; 28-AUG-2011 05:18:18; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49645
6; -1003.1; 28-AUG-2011 05:21:09; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49645
7; -770.7; 28-AUG-2011 05:25:01; Dark ; 44.0; 33; 50Zet Ori ; 1.77; 30000;occ; 88; 0;49645
8; -688.8; 28-AUG-2011 05:26:23; Dark ; 51.0; 1; 9Alp CMA ; -1.44; 11000;occ; 102; 0;49645
9; -465.6; 28-AUG-2011 05:30:06; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;49645
10; -282.1; 28-AUG-2011 05:33:10; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49645
11; 429.5; 28-AUG-2011 05:45:01; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49646

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13; 928.5; 28-AUG-2011 05:53:20; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49646
14; 1308.1; 28-AUG-2011 05:59:40; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49646
15; 1603.1; 28-AUG-2011 06:04:35; Dark ; 54.0; 142; 49Del Cap ; 2.85; 8900;occ; 108; 0;49646
16; 1792.7; 28-AUG-2011 06:07:44; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49646
17; 1884.9; 28-AUG-2011 06:09:17; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49646
18; 2065.3; 28-AUG-2011 06:12:17; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;49646
19; 2507.3; 28-AUG-2011 06:19:39; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49646
20; 2963.9; 28-AUG-2011 06:27:16; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49646
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22; 3280.9; 28-AUG-2011 06:32:33; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;49646
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3;-1363.6; 28-AUG-2011 06:55:22; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49646
4;-1260.4; 28-AUG-2011 06:57:05; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;49646
5;-1173.4; 28-AUG-2011 06:58:32; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49646
6;-1002.4; 28-AUG-2011 07:01:23; Dark ; 73.0; 14; 58Alp Ori ; 0.87; 3000;occ; 146; 0;49646
7; -769.6; 28-AUG-2011 07:05:16; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49646
8; -688.3; 28-AUG-2011 07:06:37; Dark ; 49.0; 1; 9Alp CMa ; -1.44; 11000;occ; 98; 0;49646
9; -464.4; 28-AUG-2011 07:10:21; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49646
10; -281.0; 28-AUG-2011 07:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49646
11; 430.7; 28-AUG-2011 07:25:16; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49647
12; 572.7; 28-AUG-2011 07:27:38; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;49647
13; 929.1; 28-AUG-2011 07:33:35; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49647
14; 1308.4; 28-AUG-2011 07:39:54; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49647
15; 1603.3; 28-AUG-2011 07:44:49; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;49647
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3; 2065.2; 28-AUG-2011 07:52:31; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49647
4; 2506.8; 28-AUG-2011 07:59:52; Bright; 45.5; 164; 44Eta Peg ; 2.95; 5400;occ; 91; 0;49647
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6; 3150.6; 28-AUG-2011 08:10:36; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49647
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9; 4354.1; 28-AUG-2011 08:30:40; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49647
10; 4650.7; 28-AUG-2011 08:35:36; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49647
11; 4753.8; 28-AUG-2011 08:37:19; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49647
12; 4841.0; 28-AUG-2011 08:38:47; Dark ; 38.5; 153; 3Bet CMi ; 2.89; 13100;occ; 77; 0;49647
13; 5012.3; 28-AUG-2011 08:41:38; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49647
14; 5245.3; 28-AUG-2011 08:45:31; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49647
15; 5326.3; 28-AUG-2011 08:46:52; Dark ; 48.5; 1; 9Alp CMa ; -1.44; 11000;occ; 97; 0;49647
16; 5550.7; 28-AUG-2011 08:50:36; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;49647
17; 5734.0; 28-AUG-2011 08:53:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49647
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19; 6587.3; 28-AUG-2011 09:07:53; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;49648
20; 6943.7; 28-AUG-2011 09:13:49; Dark ; 48.0; 84; Alp Phe ; 2.40; 4500;occ; 96; 0;49648
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3; 2065.1; 28-AUG-2011 09:32:45; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49648
4; 2506.2; 28-AUG-2011 09:40:06; Bright; 47.5; 164; 44Eta Peg ; 2.95; 5400;occ; 95; 0;49648
5; 2963.6; 28-AUG-2011 09:47:43; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49648
6; 3150.0; 28-AUG-2011 09:50:50; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49648
7; 3279.5; 28-AUG-2011 09:52:59; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49648
8; 4189.9; 28-AUG-2011 10:08:09; Bright; 44.5; 42; 34Bet Aur ; 1.90; 10200;occ; 89; 0;49648
9; 4354.2; 28-AUG-2011 10:10:54; Bright; 53.5; 107; 37The Aur ; 2.65; 11000;occ; 107; 0;49648
10; 4486.5; 28-AUG-2011 10:13:06; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;49648
11; 4650.9; 28-AUG-2011 10:15:51; Dark ; 59.0; 151; 13Mu Gem ; 2.89; 3000;occ; 118; 0;49648
12; 4754.1; 28-AUG-2011 10:17:34; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49648
13; 4841.1; 28-AUG-2011 10:19:01; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49648
14; 5013.1; 28-AUG-2011 10:21:53; Dark ; 72.5; 14; 58Alp Ori ; 0.87; 3000;occ; 145; 0;49648
15; 5246.3; 28-AUG-2011 10:25:46; Dark ; 27.0; 33; 50Zet Ori ; 1.77; 30000;occ; 54; 0;49648
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14; 1320.1; 31-AUG-2011 04:09:38; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;49688
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9; 4494.1; 31-AUG-2011 15:03:56; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;49694
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13; 5049.4; 31-AUG-2011 16:53:25; Dark ; 67.5; 14; 58Alp Ori ; 0.87; 3000;occ; 135; 0;49695
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