

GOMOS Daily Report 26-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	31AUG2011 07:06:42
Data source version	GOMOS/6.01
Start time of products	26AUG2011 00:02:06
Stop time of products	26AUG2011 23:55:23
Store outputs in DB	Yes
Nb of level 1b prods	293
Nb of prods with errors	1

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

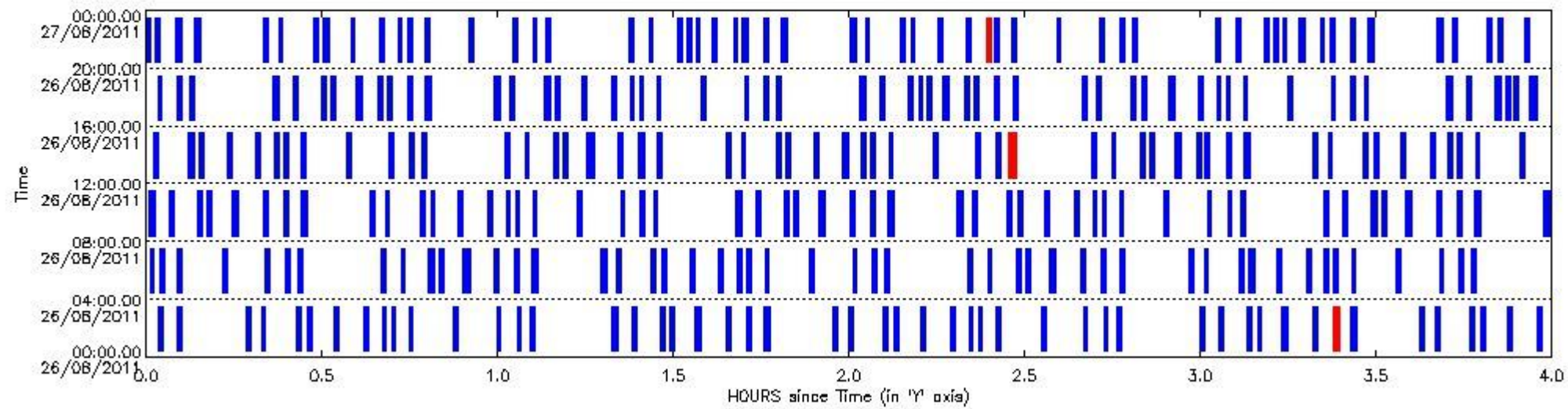
2.1 Level 0 products arrived in PCF (see template [here](#))

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).

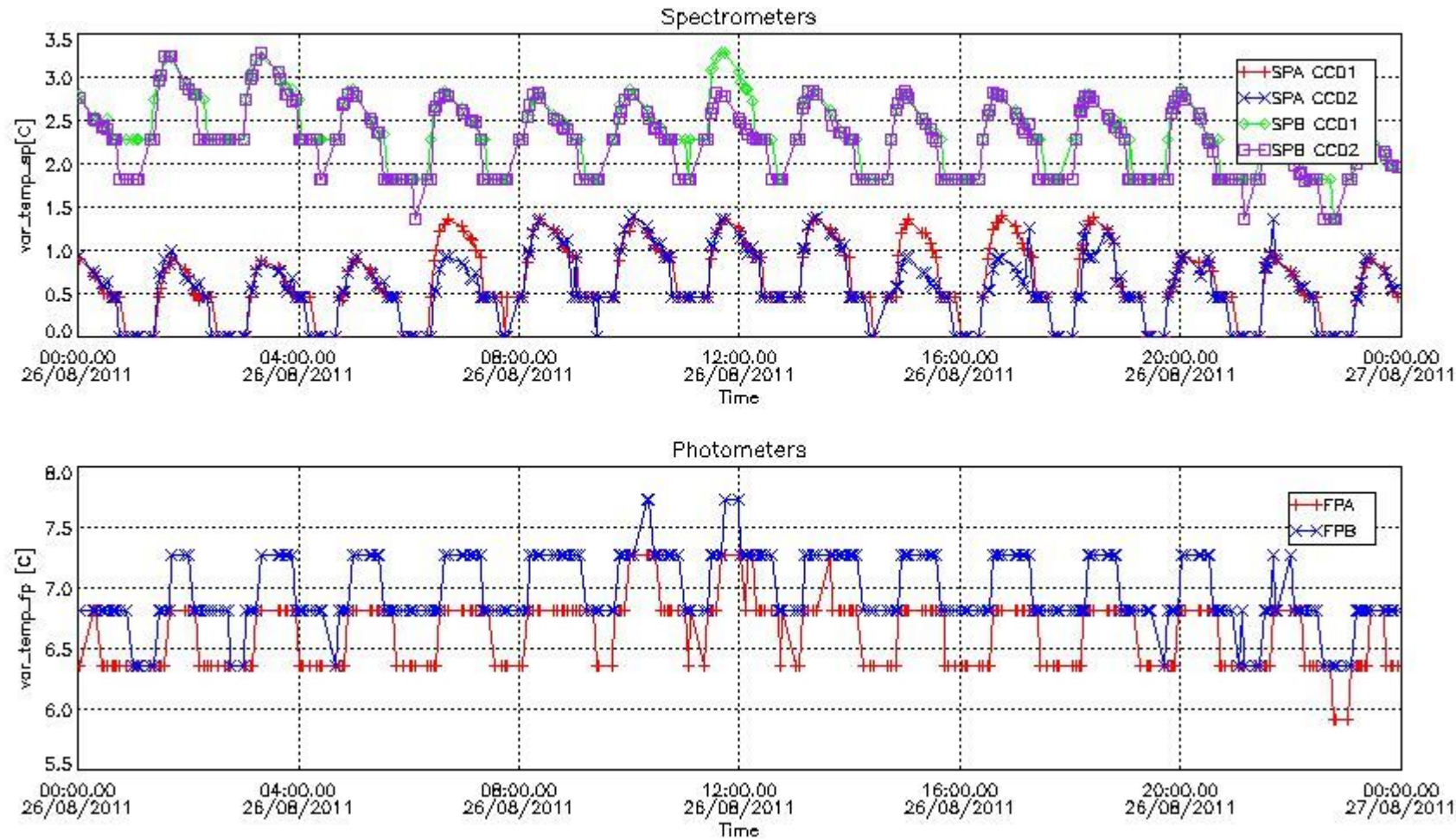


2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
26-AUG-2011 03:22:40	11AlpLep	101	49615
26-AUG-2011 14:27:19	27GamCas	76	49622
26-AUG-2011 22:23:22	22BetAqr	154	49627

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_1PNPDE20110826_000206_000000523106_00030_49613_8931.N1	26-AUG-2011 00:02:06	Dark	52.000	101	11Alp Lep	2.5820	7000.0	104	49613	No
2	GOM_TRA_1PNPDE20110826_001655_000000553106_00031_49614_8932.N1	26-AUG-2011 00:16:55	Dark	54.500	157	The1Eri	2.9060	9300.0	109	49614	No
3	GOM_TRA_1PNPDE20110826_001936_000000433106_00031_49614_8933.N1	26-AUG-2011 00:19:36	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49614	No
4	GOM_TRA_1PNPDE20110826_002532_000000513106_00031_49614_8934.N1	26-AUG-2011 00:25:32	Straylight	51.000	84	Alp Phe	2.3970	4500.0	102	49614	No
5	GOM_TRA_1PNPDE20110826_002723_000000543106_00031_49614_8935.N1	26-AUG-2011 00:27:23	Straylight	54.000	63	Bet Gru	2.1500	2800.0	108	49614	No
6	GOM_TRA_1PNPDE20110826_003203_000000473106_00031_49614_8936.N1	26-AUG-2011 00:32:03	Straylight	47.000	18	24Alp PsA	1.1660	9700.0	94	49614	No
7	GOM_TRA_1PNPDE20110826_003703_000000473106_00031_49614_8937.N1	26-AUG-2011 00:37:03	Bright	46.500	142	49Del Cap	2.8500	8900.0	93	49614	No
8	GOM_TRA_1PNPDE20110826_004015_000000403106_00031_49614_8938.N1	26-AUG-2011 00:40:15	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49614	No



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).

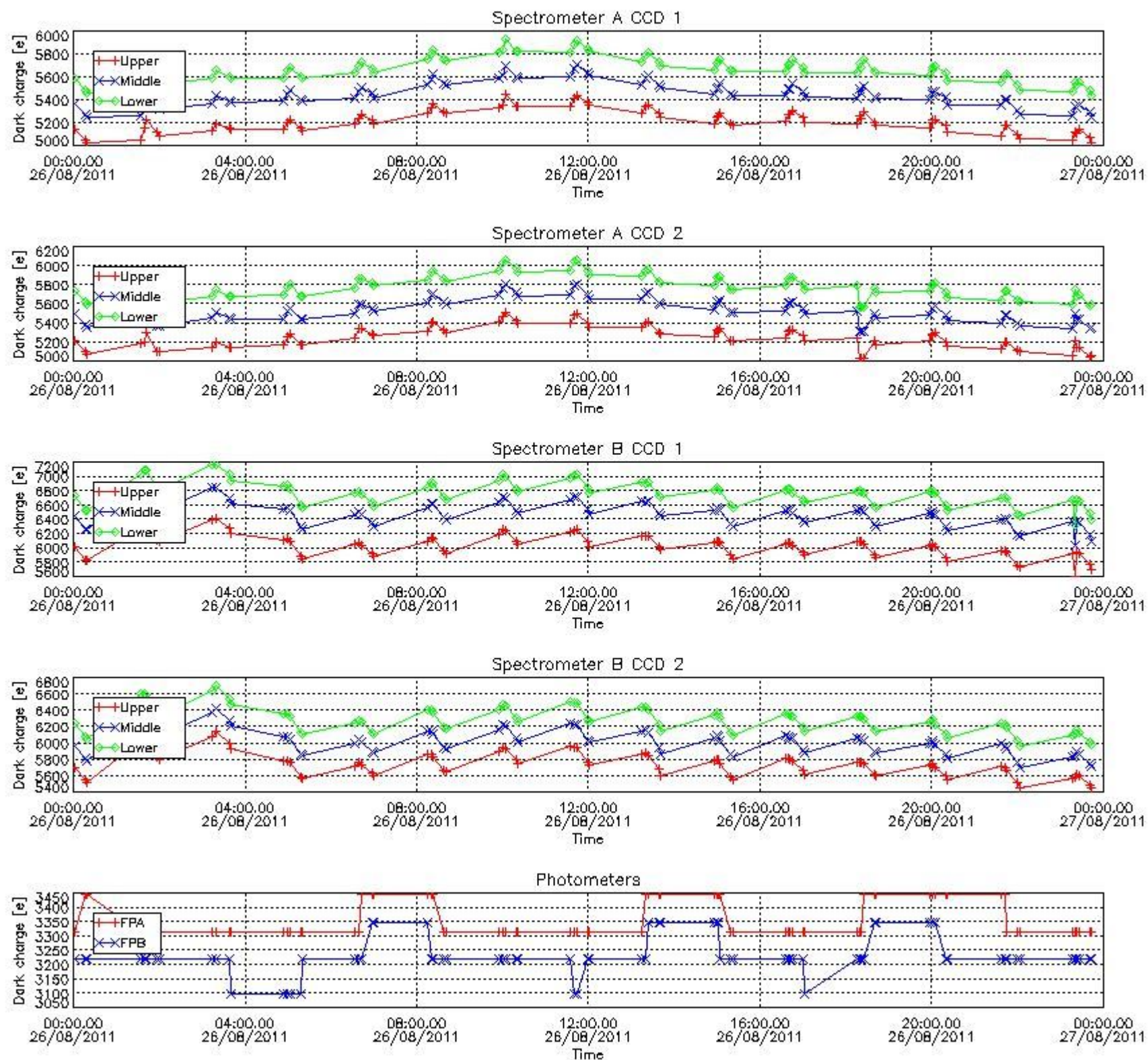
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110826_202828_000000603106_00043_49626_9292.N1	DC map used
GOM_TRA_1PNPDE20110826_203015_000000553106_00043_49626_9293.N1	DC map used
GOM_TRA_1PNPDE20110826_203454_000000453106_00043_49626_9294.N1	DC map used
GOM_TRA_1PNPDE20110826_203953_000000463106_00043_49626_9295.N1	DC map used
GOM_TRA_1PNPDE20110826_204304_000000383106_00043_49626_9296.N1	DC map used
GOM_TRA_1PNPDE20110826_204438_000000423106_00043_49626_9297.N1	DC map used
GOM_TRA_1PNPDE20110826_204739_000000403106_00043_49626_9298.N1	DC map used
GOM_TRA_1PNPDE20110826_205511_000000483106_00043_49626_9299.N1	DC map used
GOM_TRA_1PNPDE20110826_210239_000000373106_00043_49626_9300.N1	DC map used
GOM_TRA_1PNPDE20110826_210557_000000463106_00043_49626_9301.N1	DC map used
GOM_TRA_1PNPDE20110826_210808_000000473106_00043_49626_9302.N1	DC map used
GOM_TRA_1PNPDE20110826_212219_000000523106_00043_49626_9303.N1	DC map used
GOM_TRA_1PNPDE20110826_212546_000000453106_00043_49626_9304.N1	DC map used
GOM_TRA_1PNPDE20110826_213037_000000553106_00043_49626_9305.N1	DC map used

GOM_TRA_1PNPDE20110826_213219_000000483106_00043_49626_9306.N1	DC map used
GOM_TRA_1PNPDE20110826_213347_000000403106_00043_49626_9307.N1	DC map used
GOM_TRA_1PNPDE20110826_213630_000000613106_00043_49626_9308.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

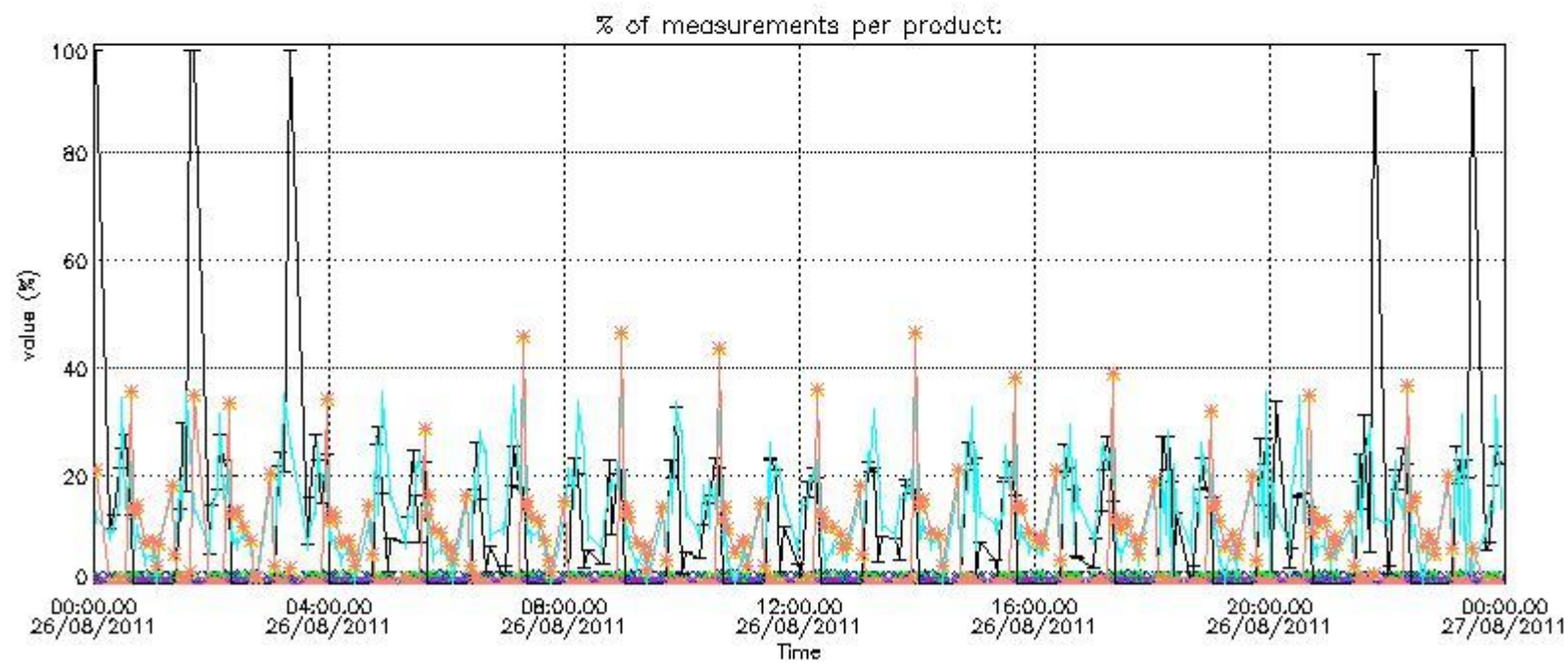
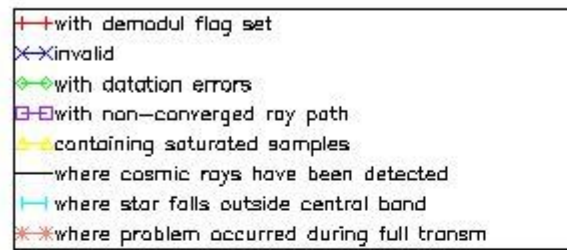
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors

(error flag in the MPH set to "0") are used.

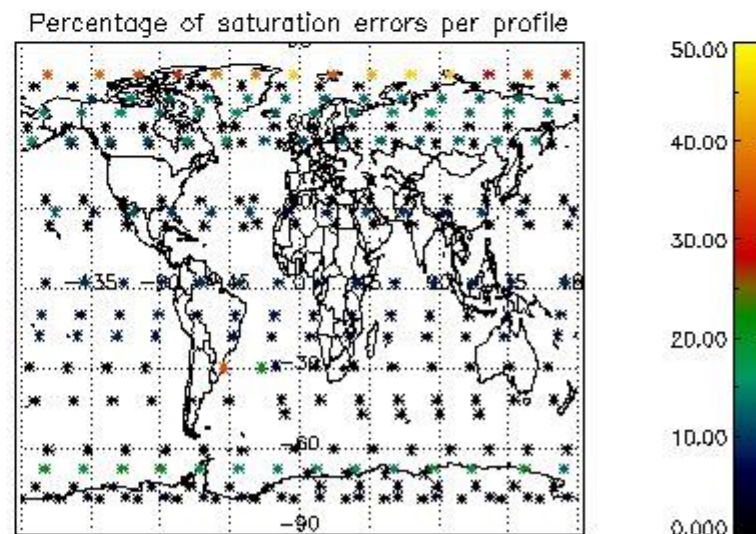
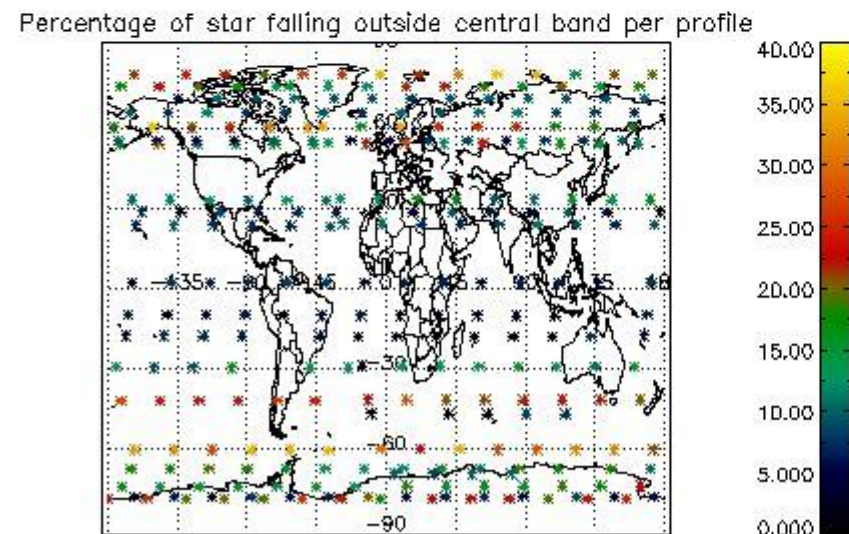
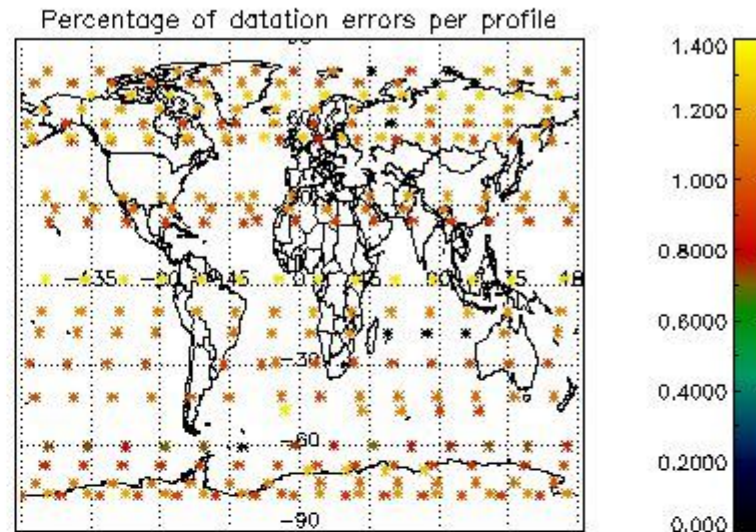
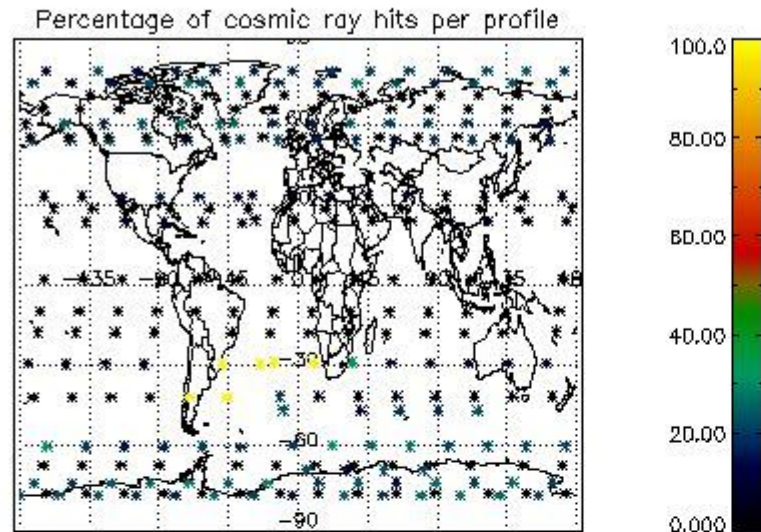
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	50.3425 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	47.2603 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



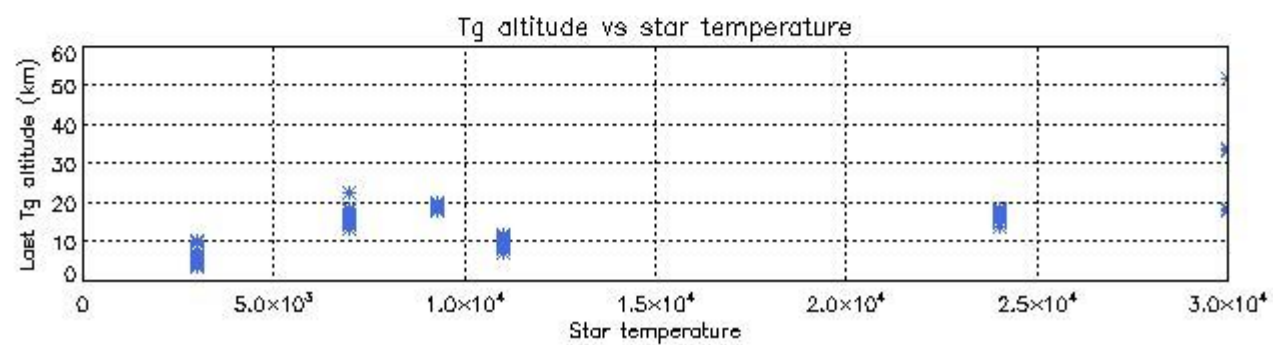
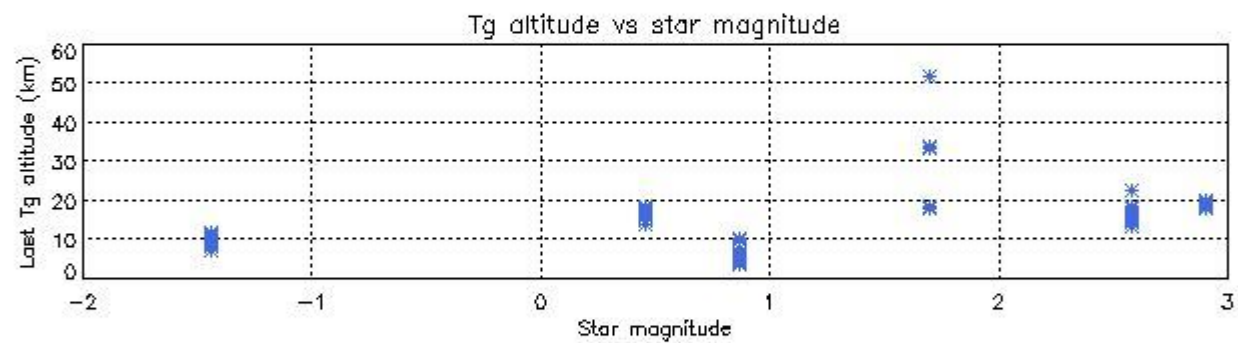
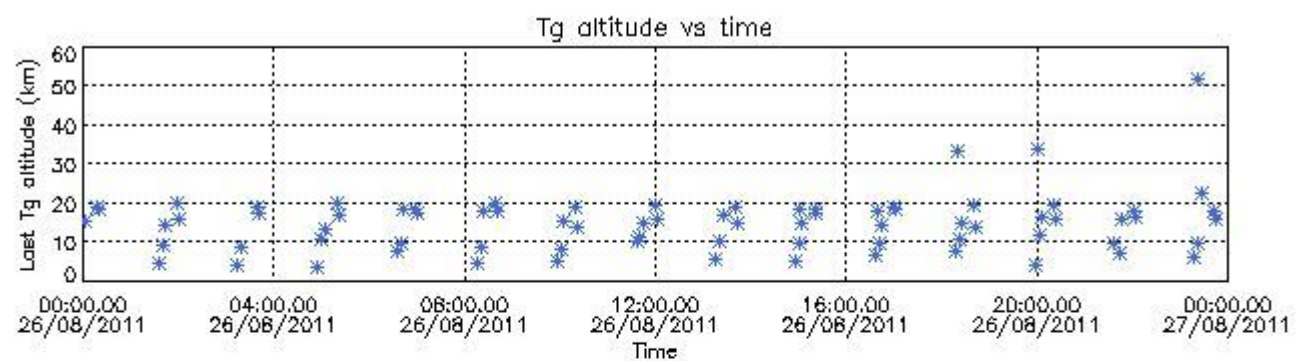
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.741	18.868	16.221
St. deviation:	7.3000	4.6912	0.62745
Maximum:	52.045	29.001	16.827
Minimum:	3.7697	3.9292	15.412
Number of data:	77.000	138.00	4.0000

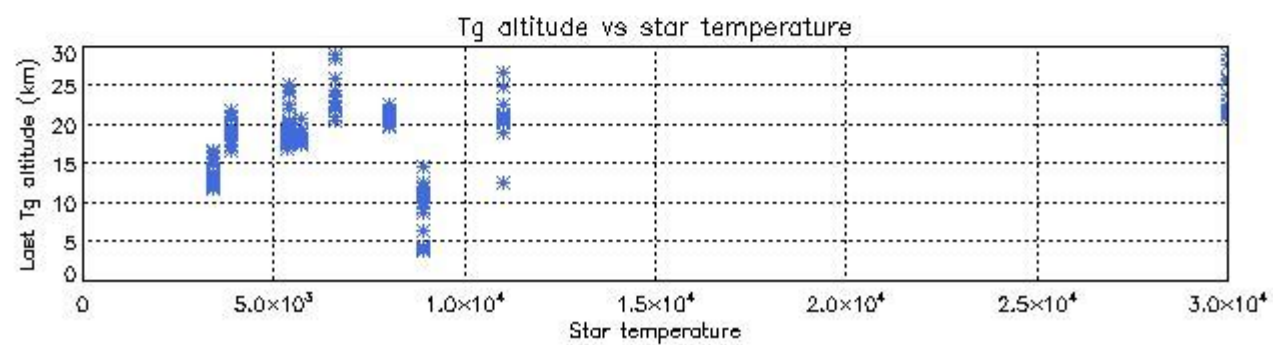
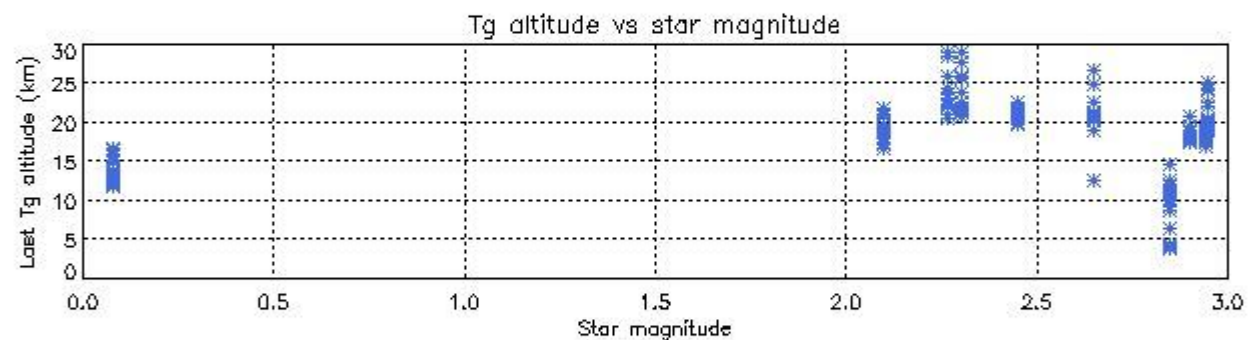
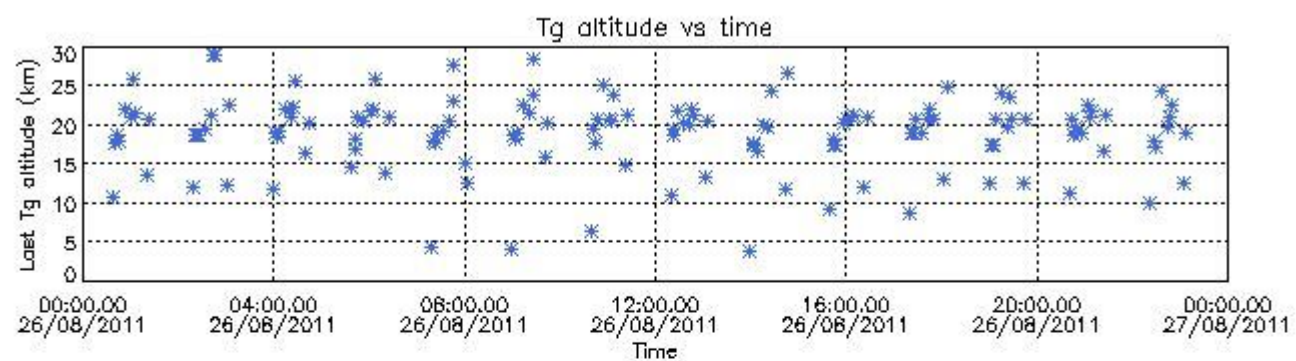
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



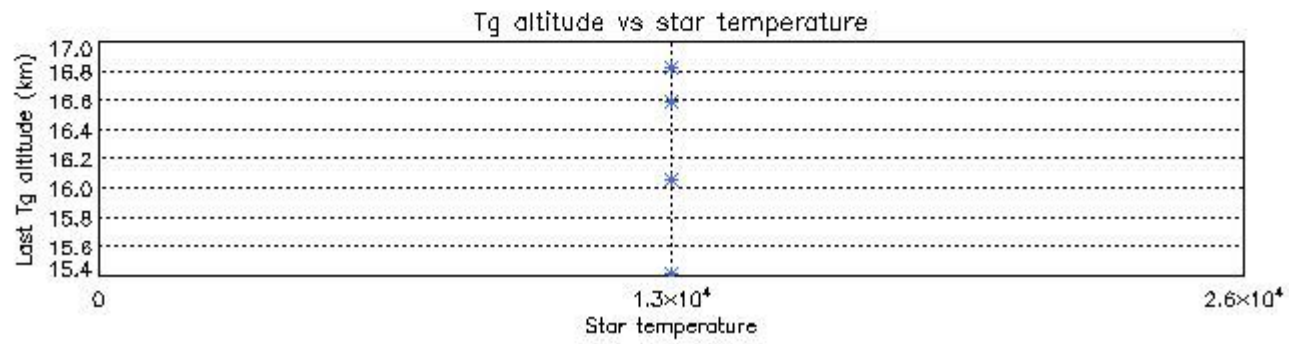
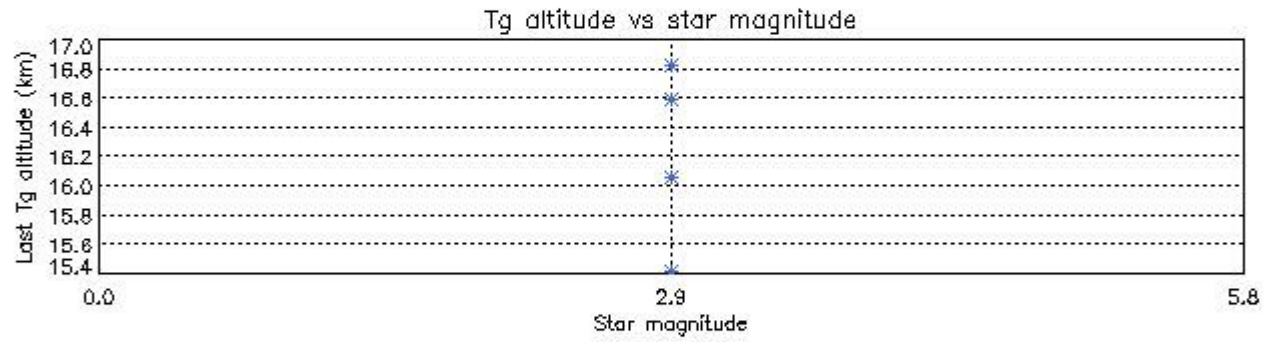
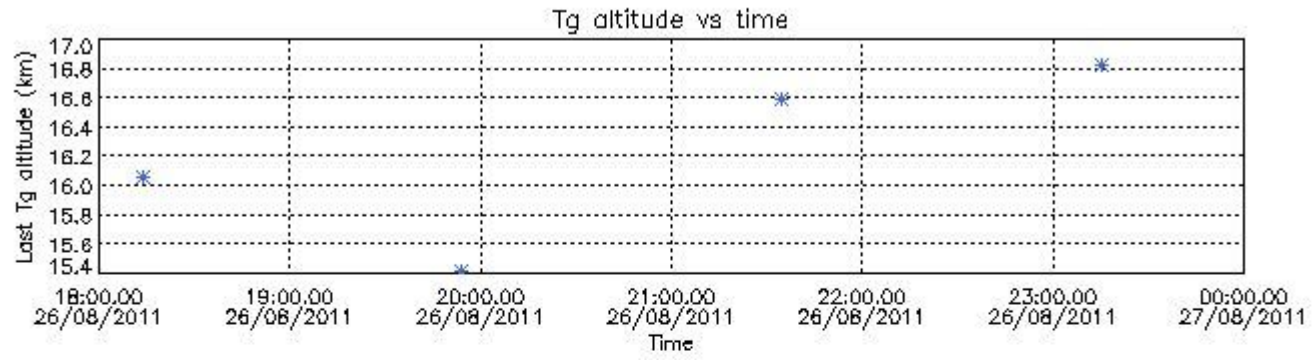
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

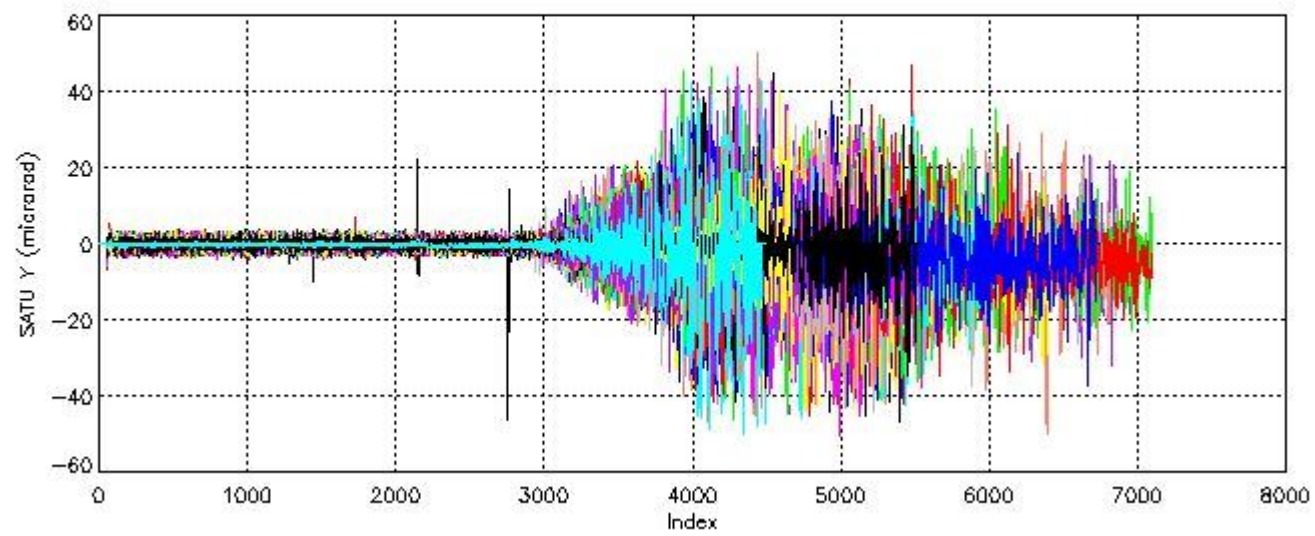
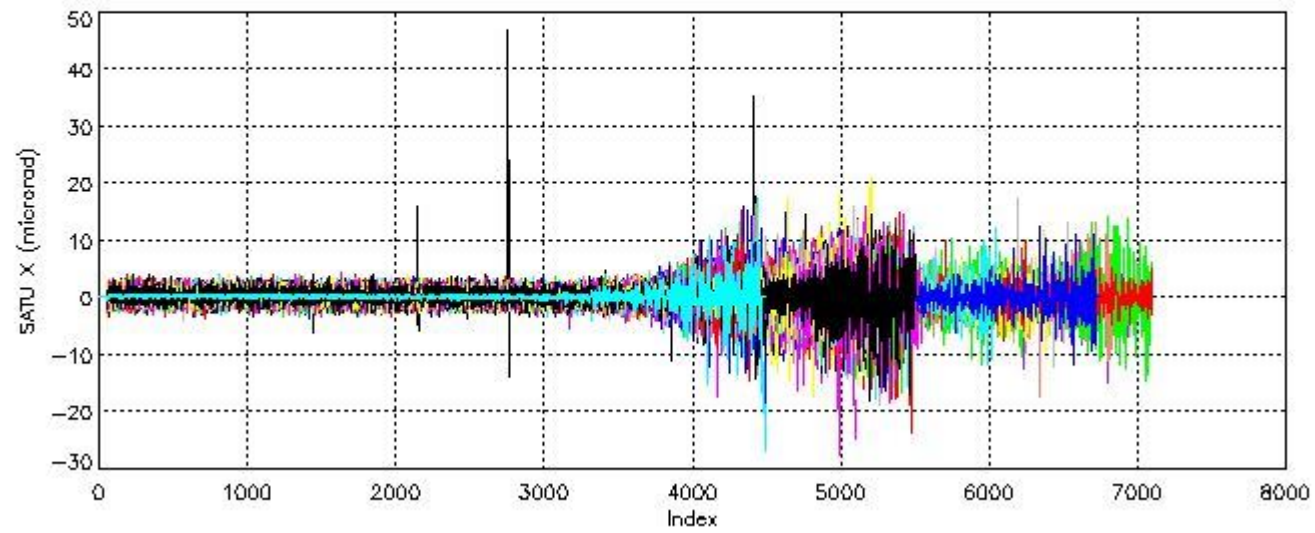


7. Star Acquisition and Tracking Unit (SATU)

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:	0.21172	-0.21699	0.23461	-0.23615
St. deviation:	0.47072	0.55762	0.76604	0.83067
Maximum:	4.2000	5.3000	24.600	8.8000
Minimum:	-4.1000	-6.6000	-29.900	-13.000

Number of data:	86300.	86300.	1.3950E+05	1.3950E+05
90Percentile:	1.0000	0.50000	1.3000	0.80000

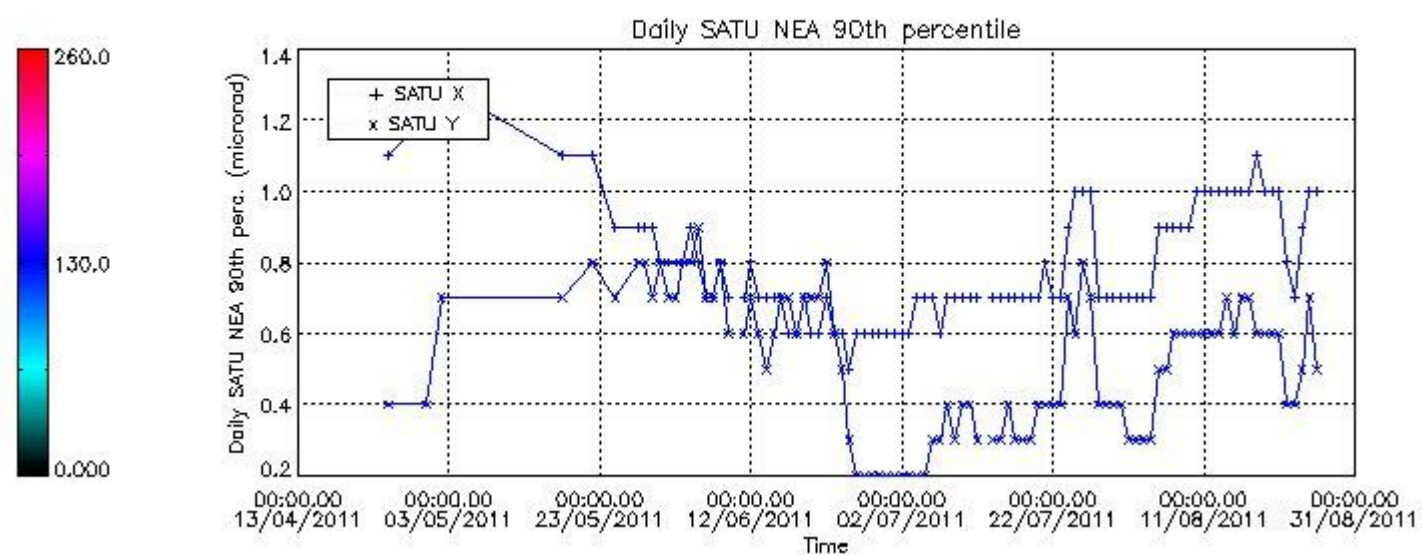
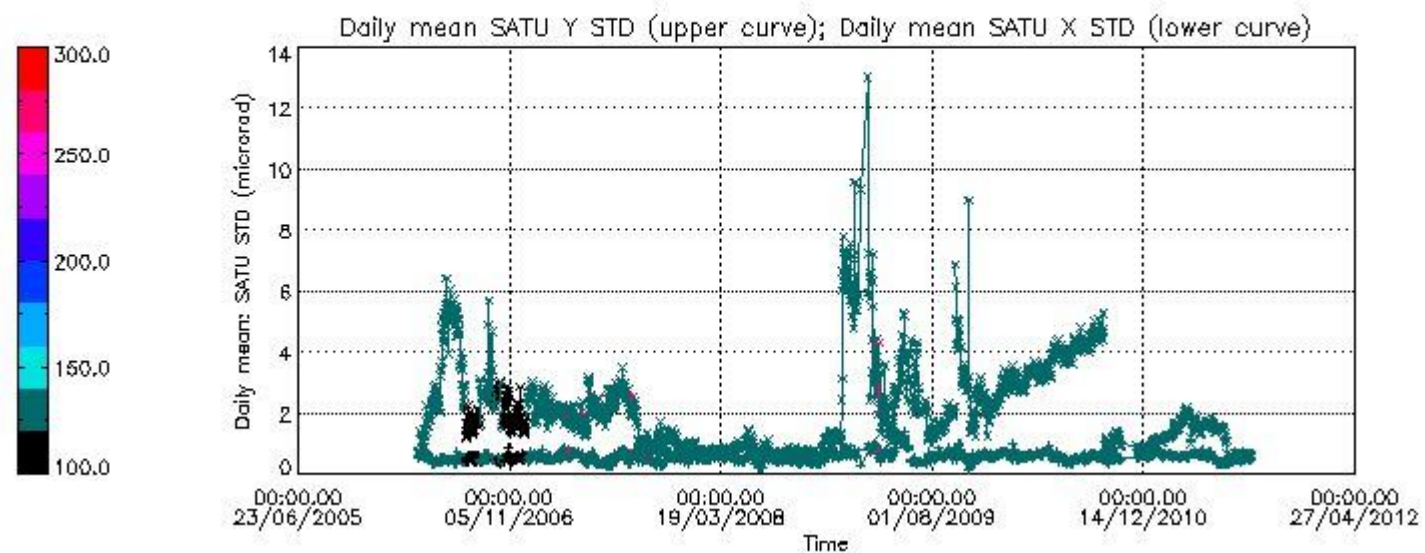
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

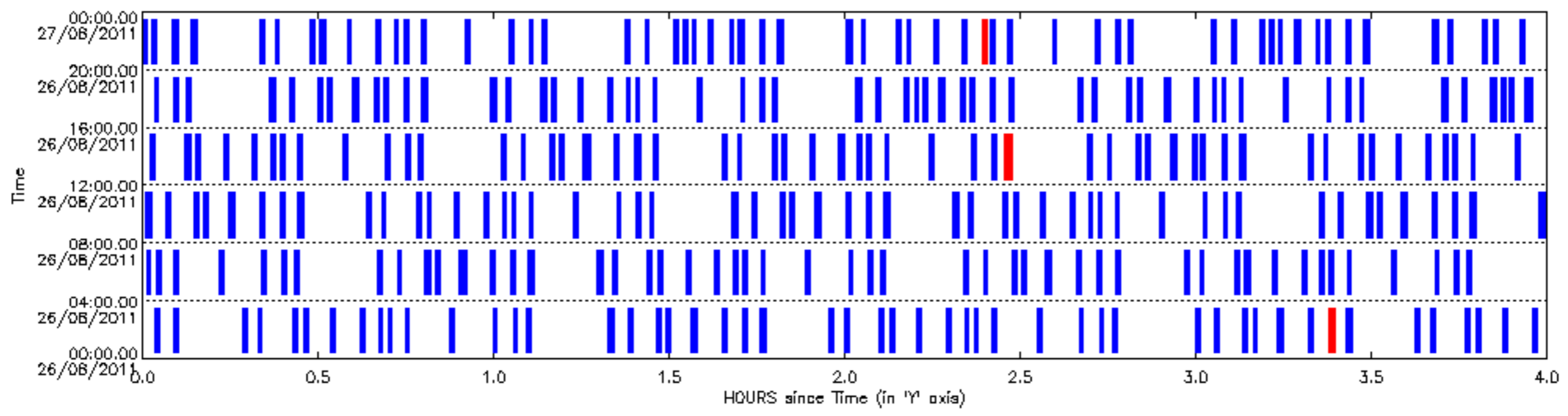
Lower curve: STD of SATU X axis

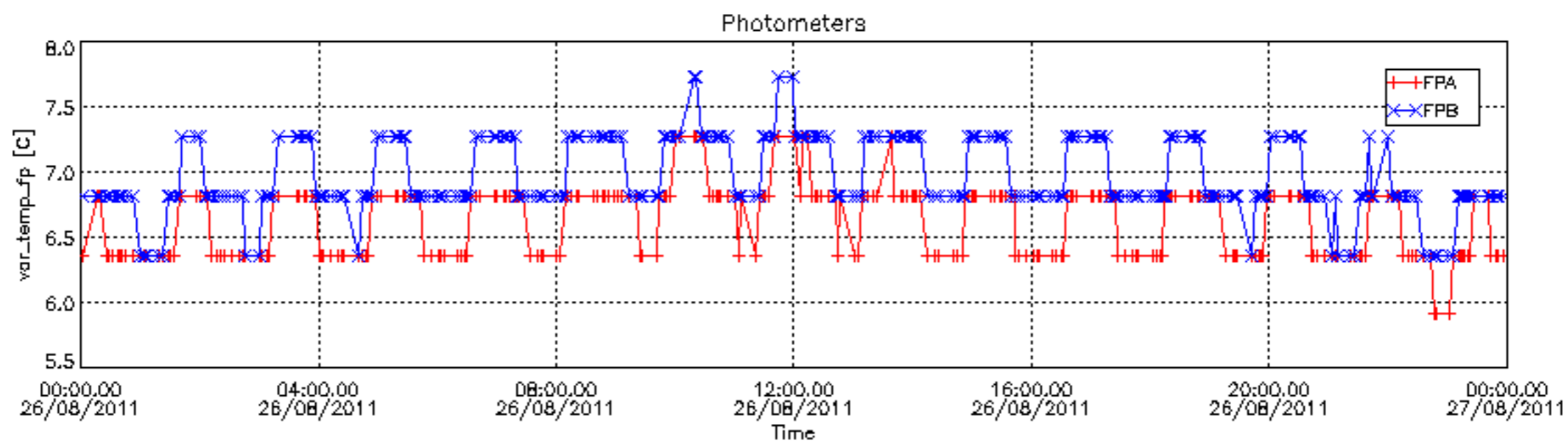
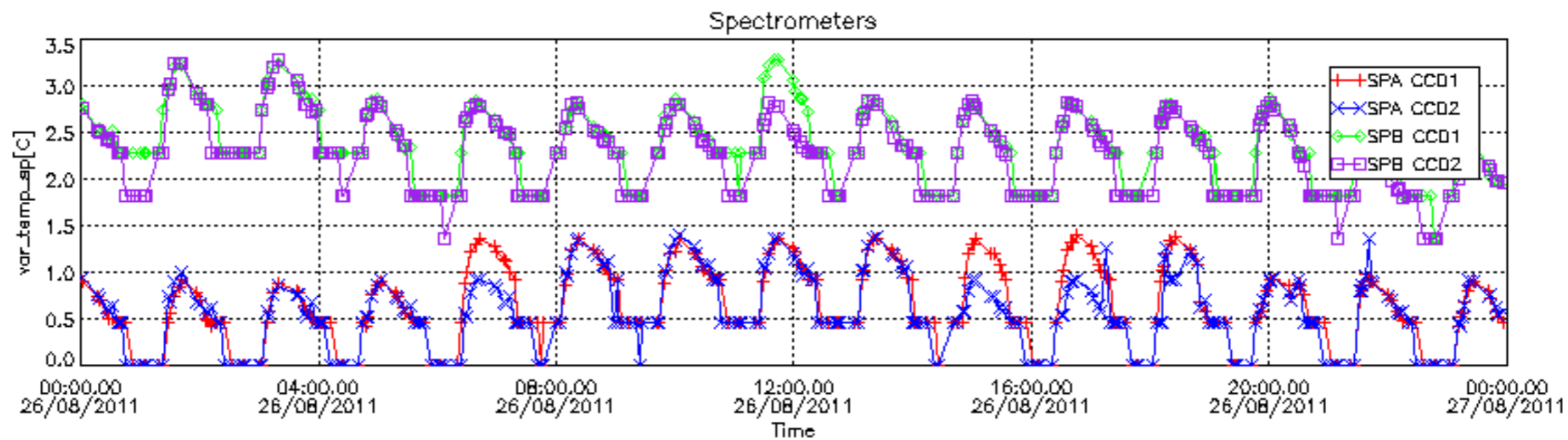


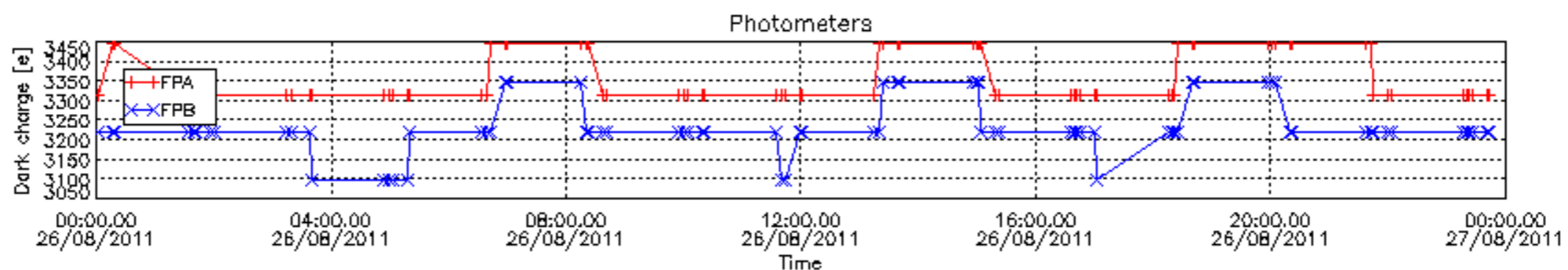
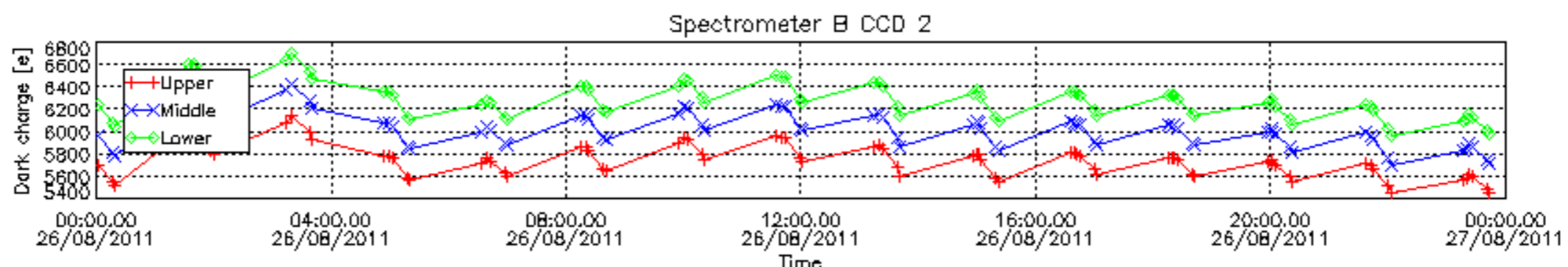
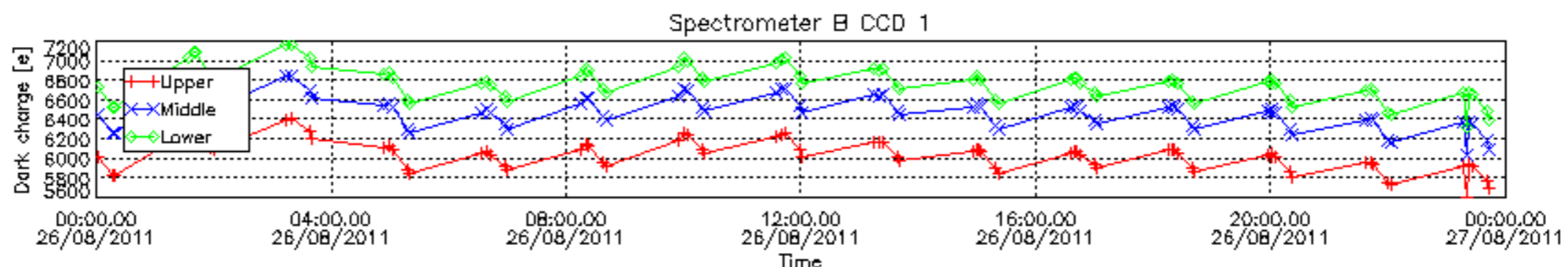
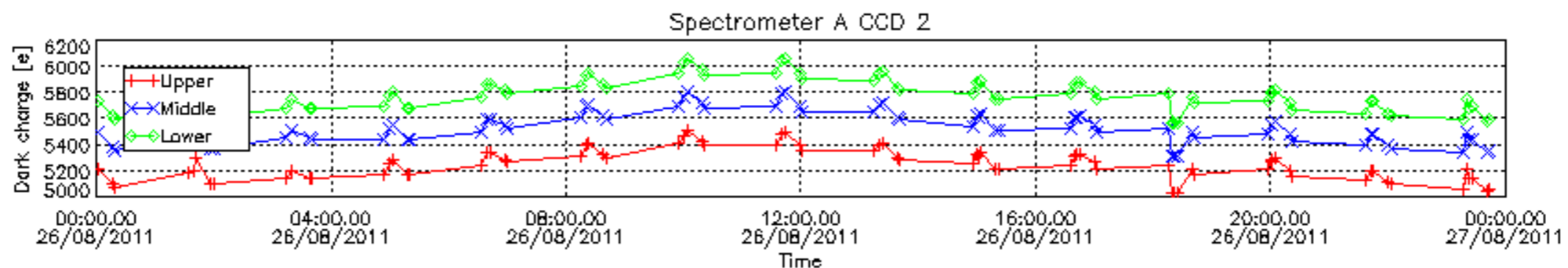
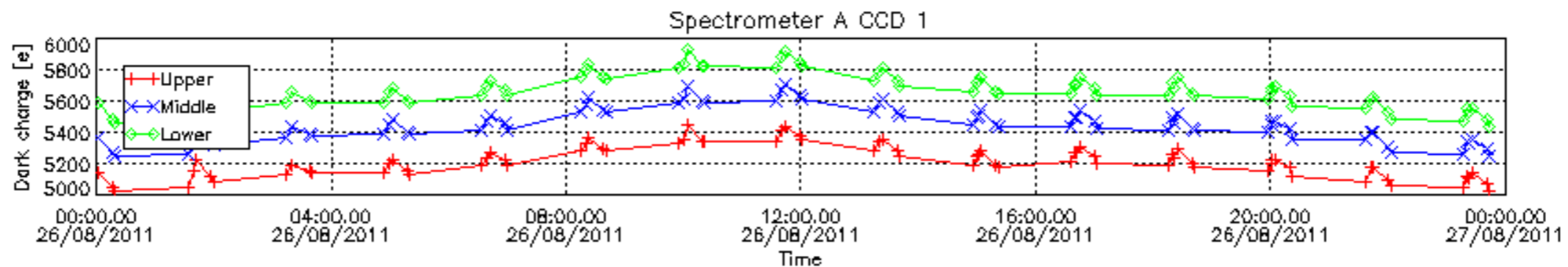
8. Auxiliary Data Files used for the production reported in section 2.4

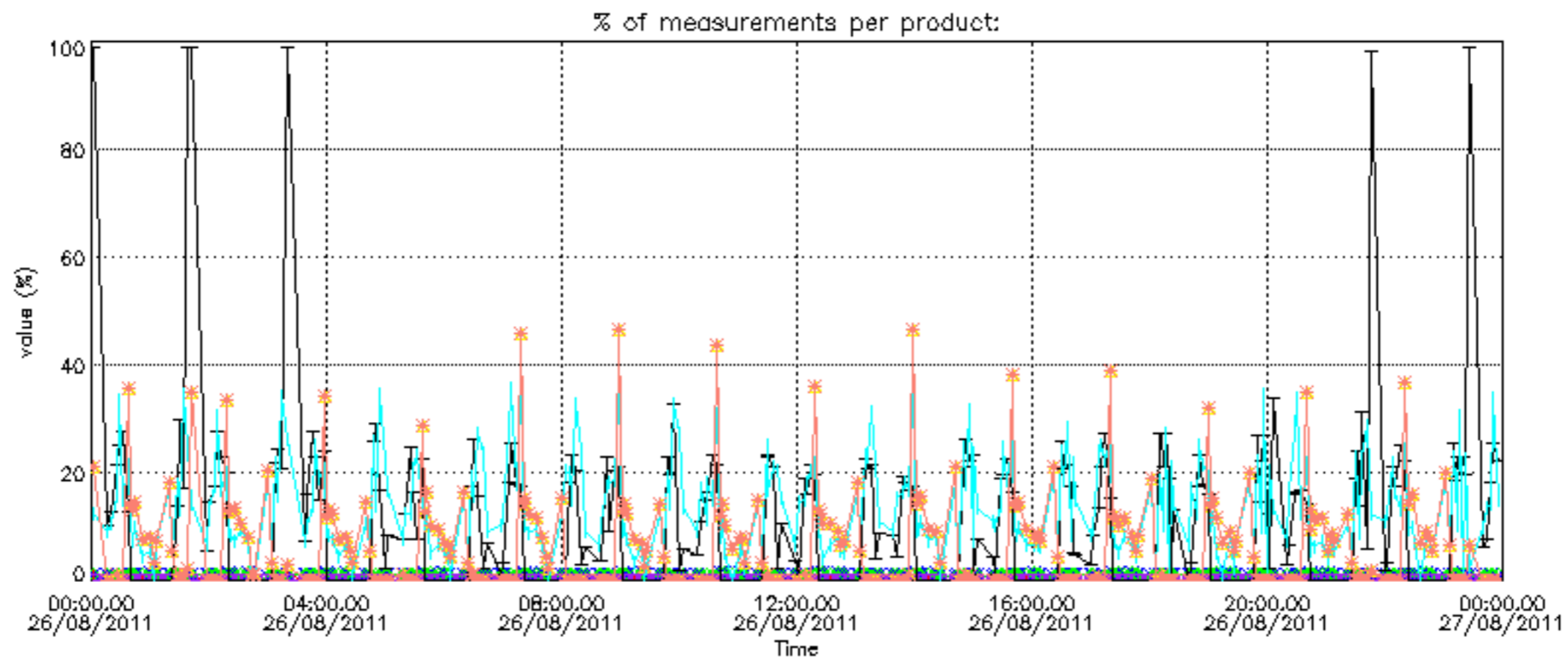
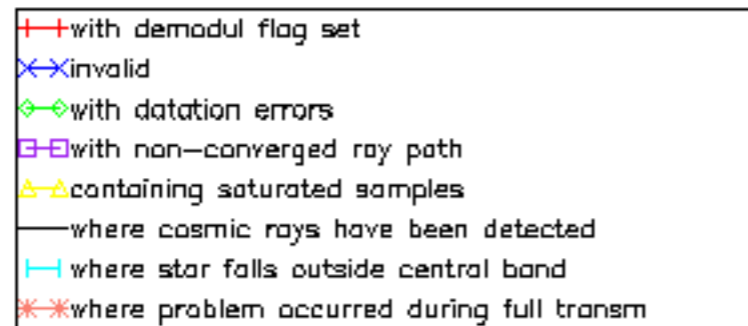
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	26-AUG-2011 00:02:06
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110823_153519_20110822_000000_20500101_000000	1	26-AUG-2011 00:02:06
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	26-AUG-2011 00:02:06
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	26-AUG-2011 00:02:06
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	26-AUG-2011 00:02:06
ECMWF_FILE	AUX_ECF_AXNECM20110825_062816_20110825_210000_20110826_090000	1	26-AUG-2011 00:02:06
ECMWF_FILE	AUX_ECF_AXNECM20110825_182813_20110826_030000_20110826_150000	54	26-AUG-2011 04:40:01
ECMWF_FILE	AUX_ECA_AXNECM20110826_062114_20110825_210000_20110826_090000	74	26-AUG-2011 06:20:15
ECMWF_FILE	AUX_ECF_AXNECM20110825_182813_20110826_030000_20110826_150000	87	26-AUG-2011 07:21:11
ECMWF_FILE	AUX_ECF_AXNECM20110826_062114_20110826_090000_20110826_210000	107	26-AUG-2011 09:01:26
ECMWF_FILE	AUX_ECF_AXNECM20110826_062115_20110826_150000_20110827_030000	185	26-AUG-2011 15:34:11
ECMWF_FILE	AUX_ECF_AXNECM20110826_062115_20110826_210000_20110827_090000	265	26-AUG-2011 21:40:19
OPTIONAL_ECMWF_FILE	MISSING	1	26-AUG-2011 00:02:06
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110825_102814_20110824_194627_20110903_201959	1	26-AUG-2011 00:02:06
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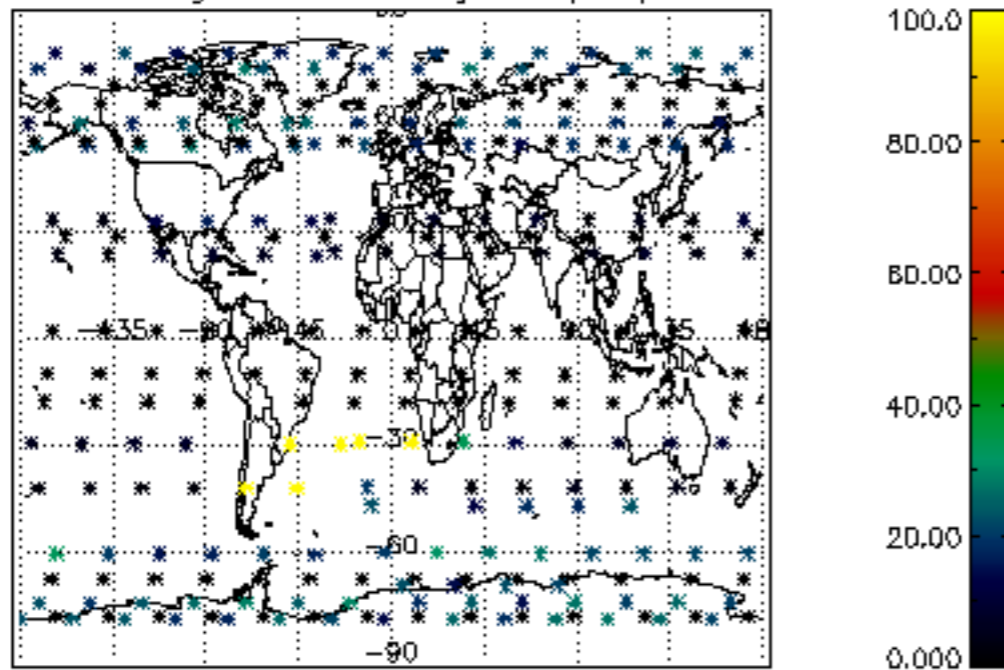




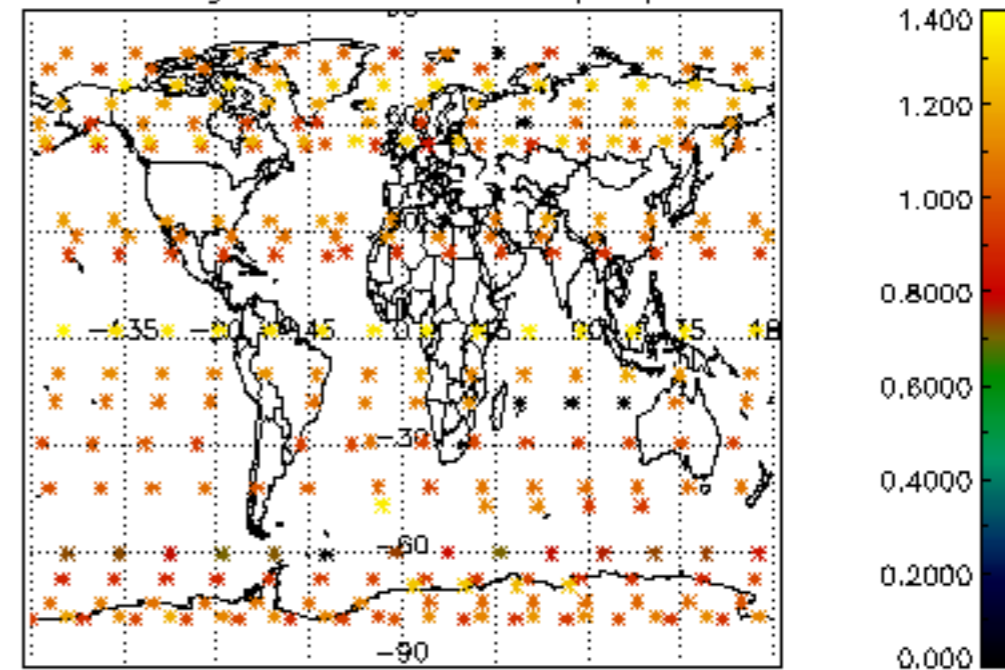




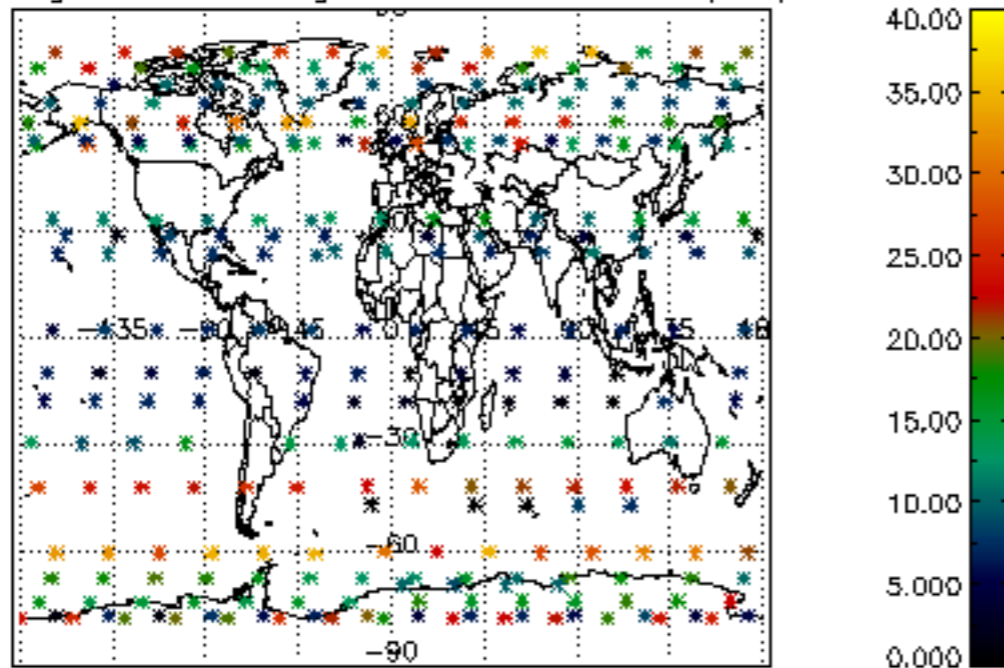
Percentage of cosmic ray hits per profile



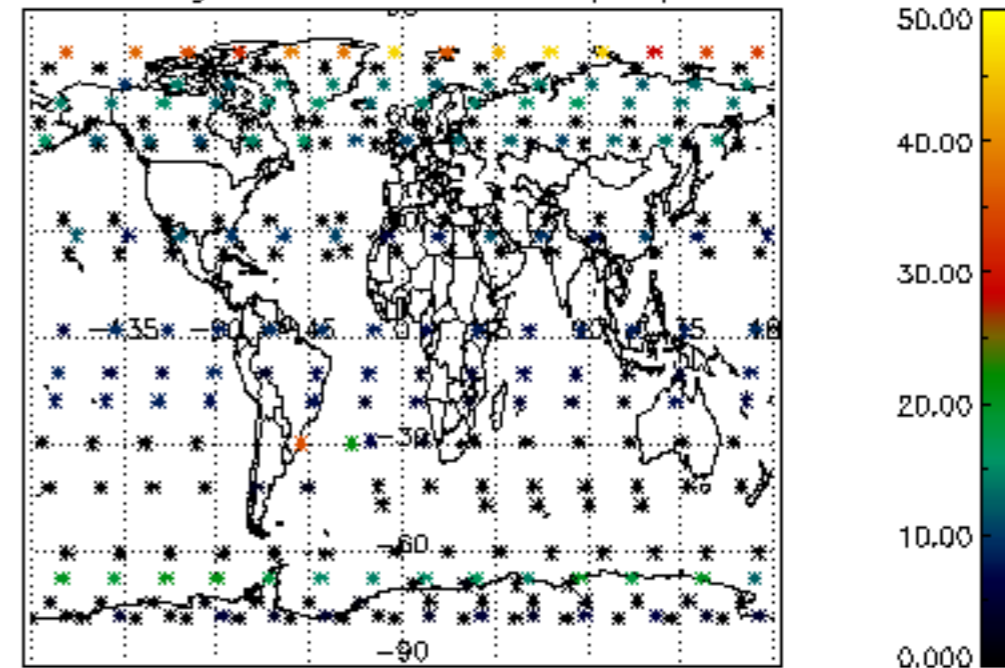
Percentage of datation errors per profile



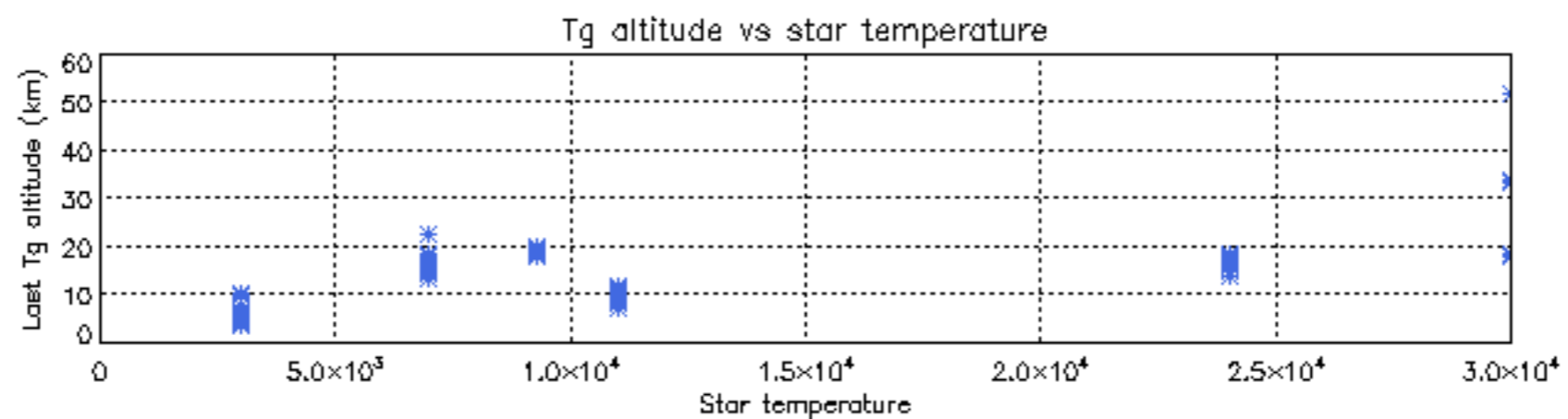
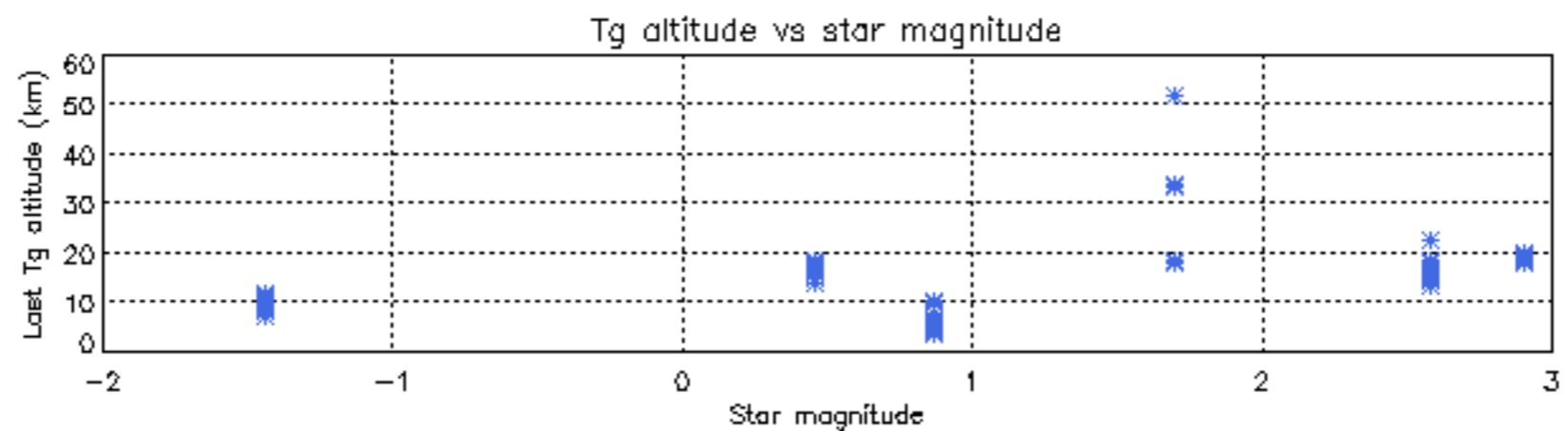
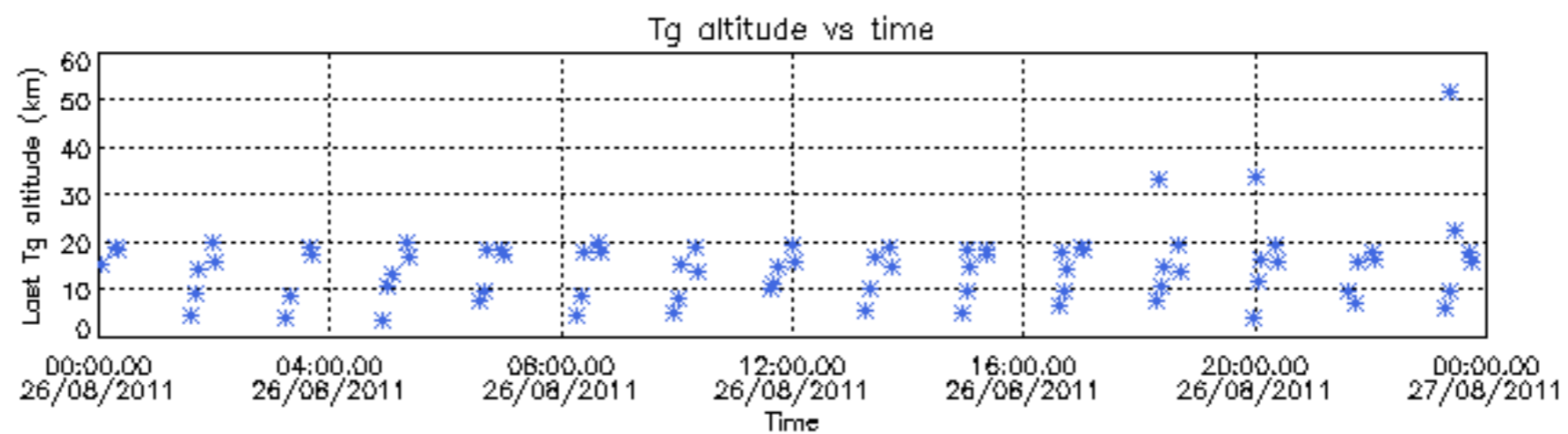
Percentage of star falling outside central band per profile



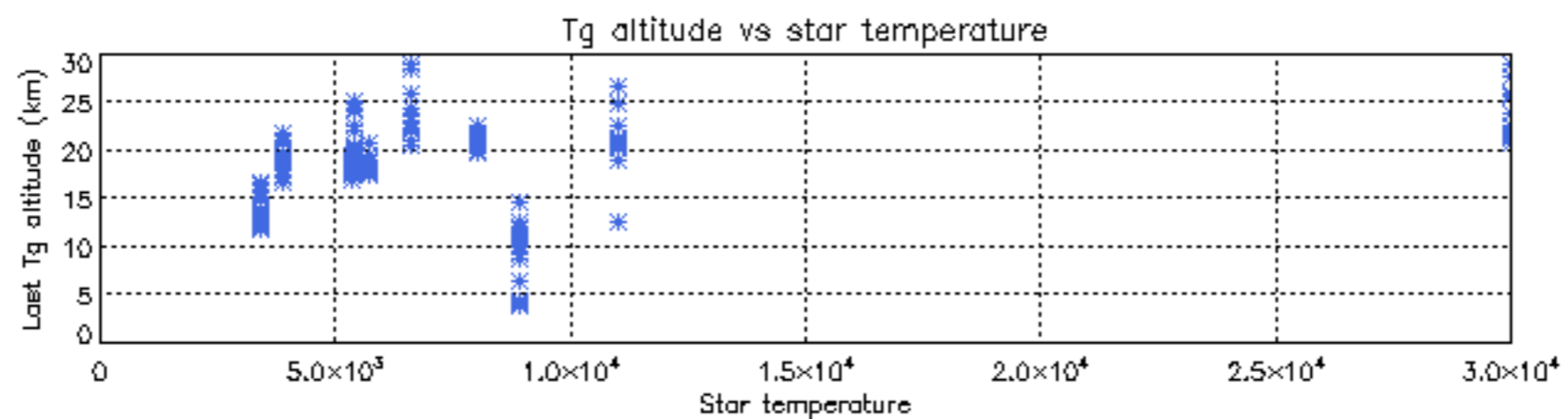
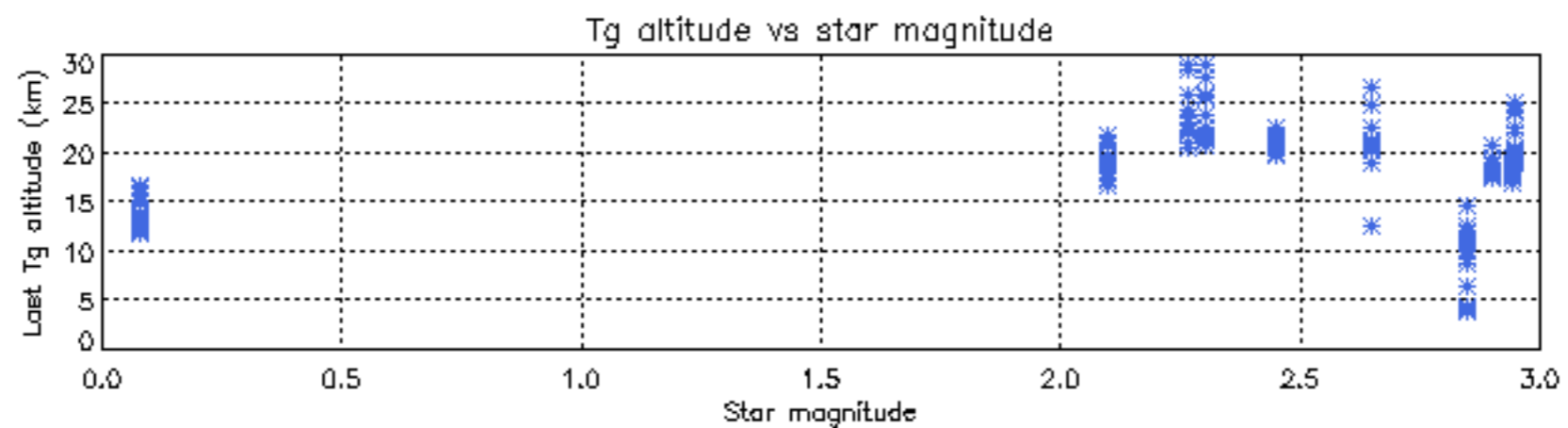
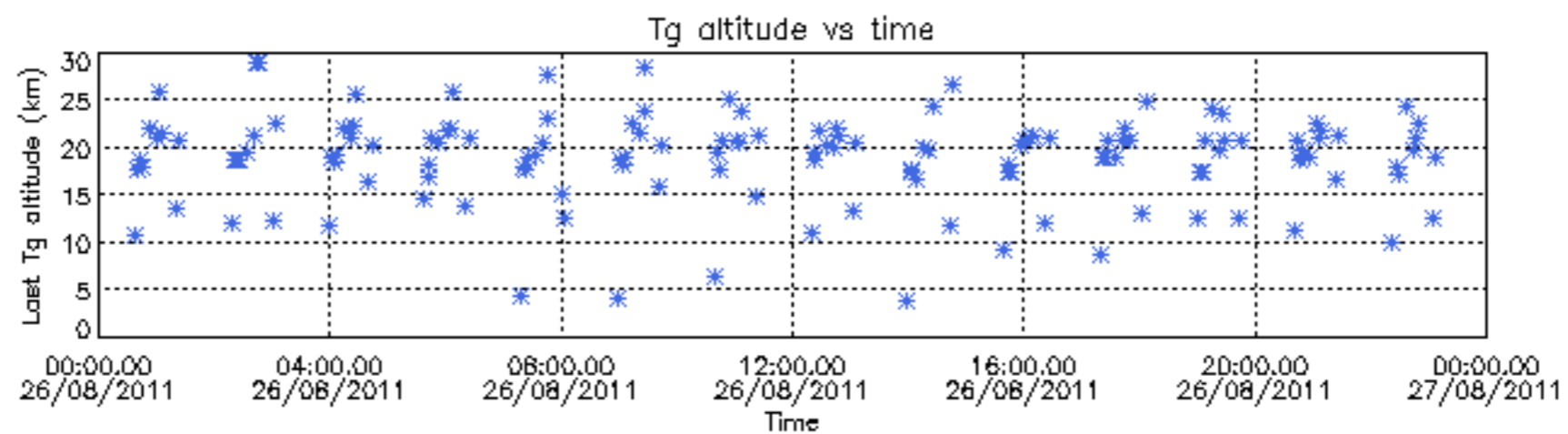
Percentage of saturation errors per profile



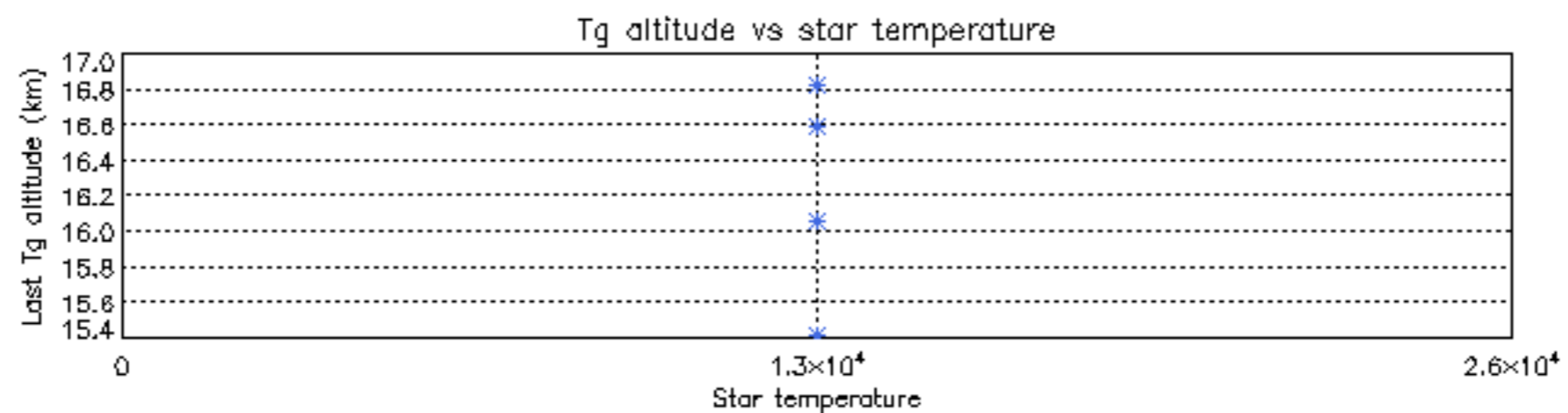
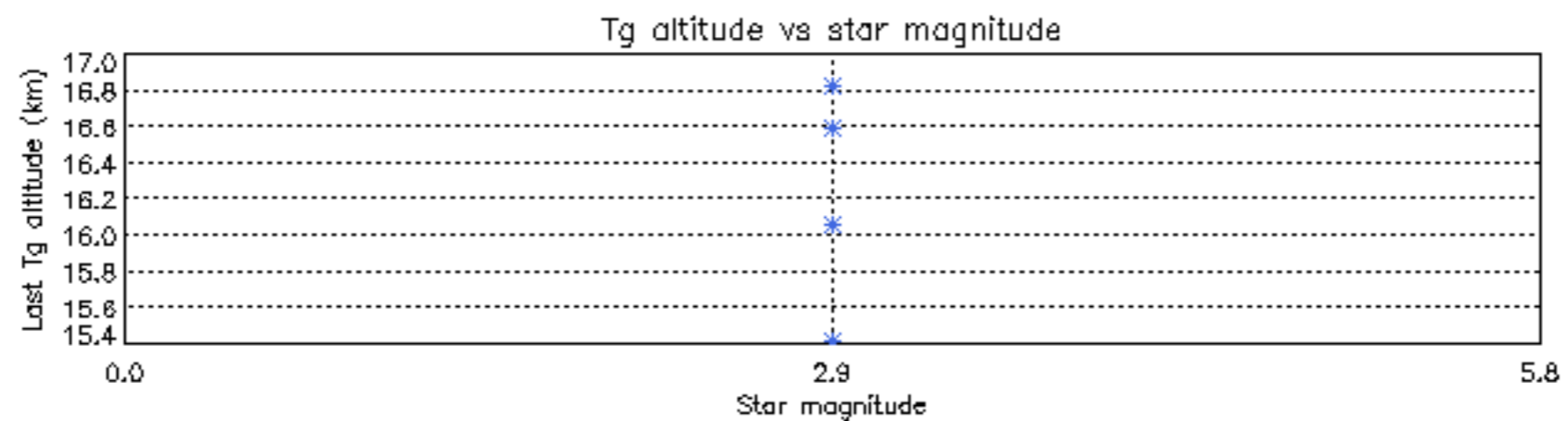
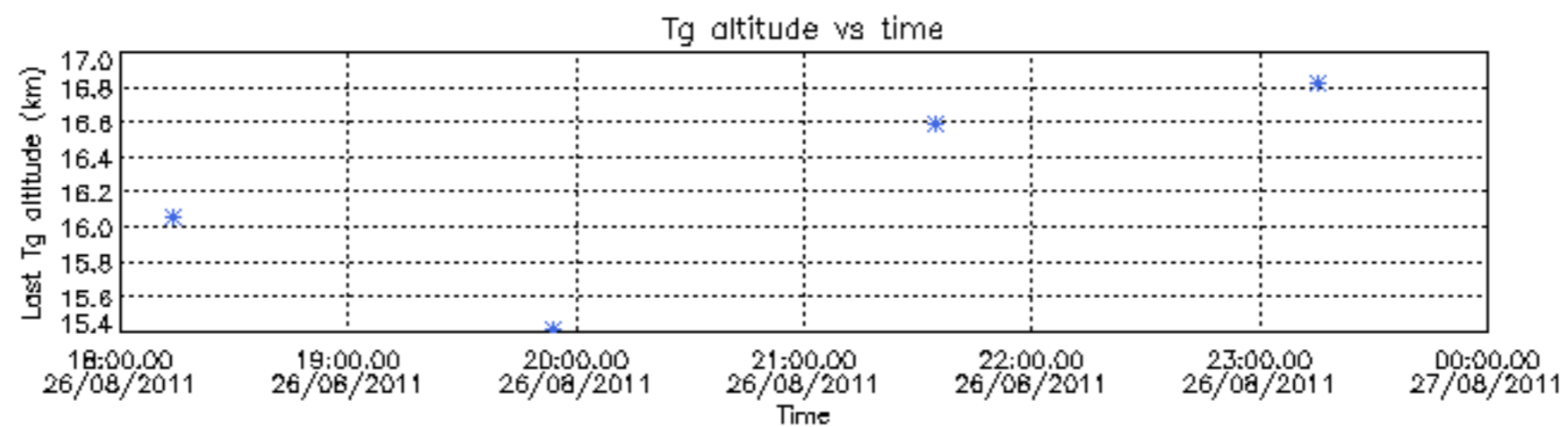
Tangent altitude at which the star is lost

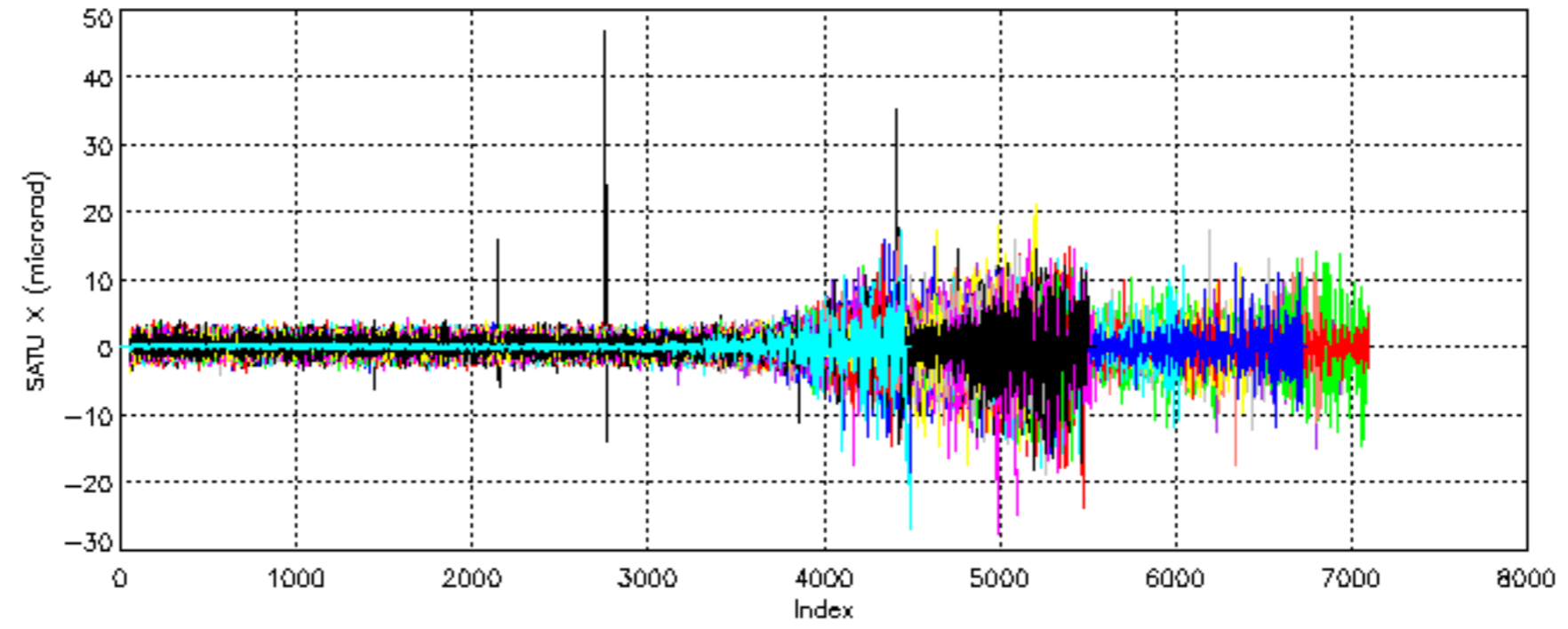


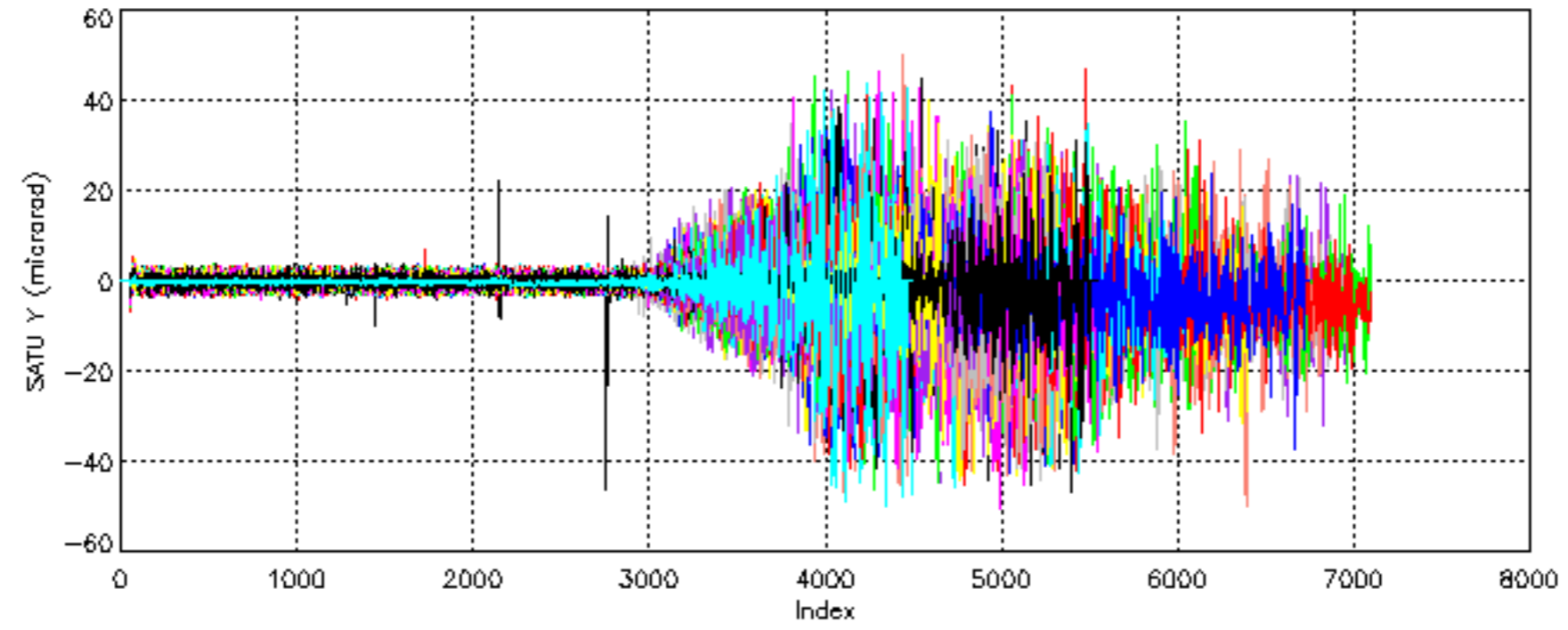
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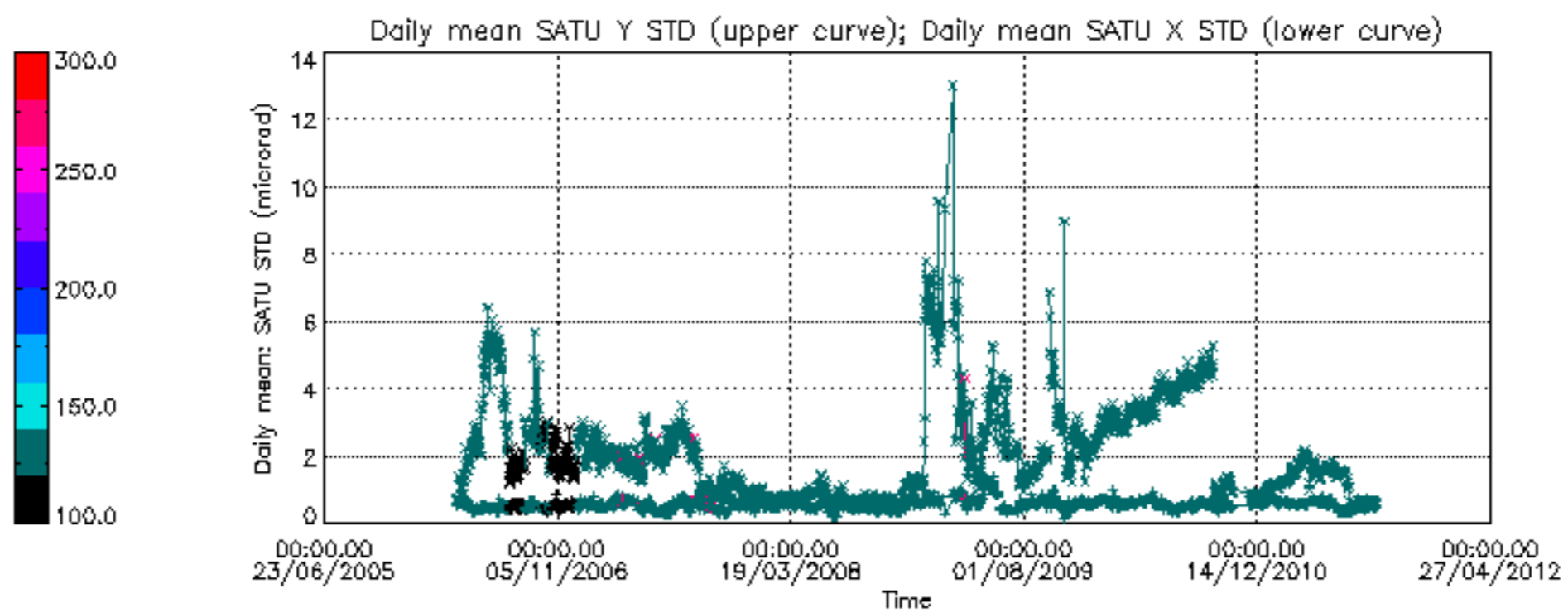


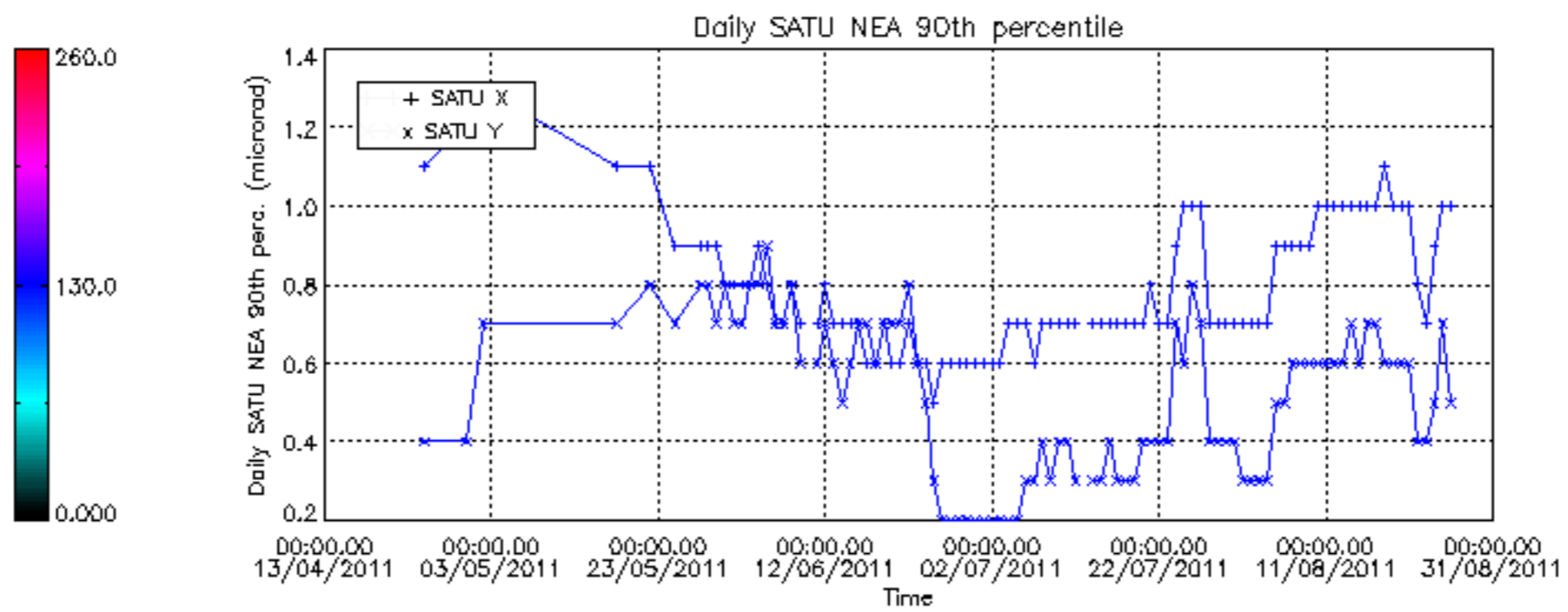
Tangent altitude at which the star is lost











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 8; 3217.2; 21-AUG-2011 15:49:21; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49551
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 11; 4350.7; 21-AUG-2011 16:08:15; Bright; 41.0; 107; 37The Aur ; 2.65; 11000;occ; 82; 0;49551
 12; 4548.2; 21-AUG-2011 16:11:32; Dark ; 57.5; 28; 12Bet Tau ; 1.65; 15200;occ; 115; 0;49551
 13; 4723.4; 21-AUG-2011 16:14:28; Dark ; 47.0; 44; 24Gam Gem ; 1.93; 11000;occ; 94; 0;49551
 14; 4952.7; 21-AUG-2011 16:18:17; Dark ; 56.5; 14; 58Alp Ori ; 0.87; 3000;occ; 113; 0;49551
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 18; 5360.5; 21-AUG-2011 16:25:05; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;49551
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 21; 6328.5; 21-AUG-2011 16:41:13; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;49552
 22; 6525.7; 21-AUG-2011 16:44:30; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;49552
 23; 6878.8; 21-AUG-2011 16:50:23; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49552
 24; 7009.4; 21-AUG-2011 16:52:34; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;49552

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 9; 3216.4; 21-AUG-2011 17:29:35; Bright; 47.5; 74; 11Bet Cas ; 2.27; 6600;occ; 95; 0;49552
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 22; 6329.8; 21-AUG-2011 18:21:28; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49553
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 9; 3215.7; 21-AUG-2011 19:09:48; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49553
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 13; 4548.7; 21-AUG-2011 19:32:01; Dark ; 55.0; 28; 12Bet Tau ; 1.65; 15200;occ; 110; 0;49553
 14; 4724.1; 21-AUG-2011 19:34:56; Dark ; 46.5; 44; 24Gam Gem ; 1.93; 11000;occ; 93; 0;49553
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 18; 5251.9; 21-AUG-2011 19:43:44; Dark ; 50.5; 125; 44Iot Ori ; 2.77; 30000;occ; 101; 0;49553
 19; 5362.5; 21-AUG-2011 19:45:35; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;49553
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 21; 5641.8; 21-AUG-2011 19:50:14; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49553
 22; 6330.9; 21-AUG-2011 20:01:43; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49554
 23; 6527.0; 21-AUG-2011 20:04:59; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49554
 24; 6880.2; 21-AUG-2011 20:10:52; Dark ; 59.0; 84; Alp Phe ; 2.40; 4500;occ; 118; 0;49554
 25; 7010.1; 21-AUG-2011 20:13:02; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;49554

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 7; 868.3; 22-AUG-2011 01:11:36; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49557
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 11; 1788.2; 22-AUG-2011 01:26:56; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;49557
 12; 1892.4; 22-AUG-2011 01:28:40; Bright; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;49557
 13; 2076.6; 22-AUG-2011 01:31:45; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;49557
 14; 2474.6; 22-AUG-2011 01:38:23; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49557
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 16; 2977.5; 22-AUG-2011 01:46:46; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49557
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 18; 3345.6; 22-AUG-2011 01:52:54; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;49557
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 22; 4725.1; 22-AUG-2011 02:15:53; Dark ; 45.0; 44; 24Gam Gem ; 1.93; 11000;occ; 90; 0;49557
 23; 4955.9; 22-AUG-2011 02:19:44; Dark ; 62.5; 14; 58Alp Ori ; 0.87; 3000;occ; 125; 0;49557
 24; 5048.6; 22-AUG-2011 02:21:17; Dark ; 59.0; 27; 24Gam Ori ; 1.64; 26000;occ; 118; 0;49557
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 3; -647.3; 22-AUG-2011 02:26:35; Dark ; 64.5; 7; 19Bet Ori ; 0.10; 14000;occ; 129; 0;49557
 4; -489.8; 22-AUG-2011 02:29:12; Dark ; 48.0; 139; 9Bet Lep ; 2.83; 5600;occ; 96; 0;49557
 5; -368.6; 22-AUG-2011 02:31:13; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49557
 6; 321.8; 22-AUG-2011 02:42:44; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49558


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3; -479.4; 22-AUG-2011 22:32:10; Dark ; 47.5; 139; 9Bet Lep ; 2.83; 5600;occ; 95; 0;49569
4; -357.7; 22-AUG-2011 22:34:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49569
5; 336.3; 22-AUG-2011 22:45:46; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49570
6; 523.5; 22-AUG-2011 22:48:53; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49570
7; 877.5; 22-AUG-2011 22:54:47; Dark ; 49.5; 84; Alp Phe ; 2.40; 4500;occ; 99; 0;49570
8; 1002.0; 22-AUG-2011 22:56:52; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;49570
9; 1283.7; 22-AUG-2011 23:01:34; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;49570

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 13; 2074.3; 22-AUG-2011 23:14:44; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;49570
 14; 2473.7; 22-AUG-2011 23:21:24; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49570
 15; 2664.8; 22-AUG-2011 23:24:35; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;49570
 16; 2975.2; 22-AUG-2011 23:29:45; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49570
 17; 3203.3; 22-AUG-2011 23:33:33; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49570
 18; 3335.9; 22-AUG-2011 23:35:46; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;49570
 19; 4157.2; 22-AUG-2011 23:49:27; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;49570
 20; 4351.4; 22-AUG-2011 23:52:41; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49570
 21; 4629.6; 22-AUG-2011 23:57:19; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;49570
 22; 4728.7; 22-AUG-2011 23:58:59; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;49570
 23; 4963.0; 23-AUG-2011 00:02:53; Dark ; 59.0; 14; 58Alp Ori ; 0.87; 3000;occ; 118; 0;49570
 24; 5176.5; 23-AUG-2011 00:06:26; Dark ; 53.0; 30; 46Eps Ori ; 1.69; 30000;occ; 106; 0;49570
 25; 5287.8; 23-AUG-2011 00:08:18; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;49570
 26; 5380.3; 23-AUG-2011 00:09:50; Dark ; 41.5; 7; 19Bet Ori ; 0.10; 14000;occ; 83; 0;49570

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 3; -1464.0; 22-AUG-2011 07:13:40; Dark ; 53.0; 28; 12Bet Tau ; 1.65; 15200;occ; 106; 0;49560
 4; -1288.2; 22-AUG-2011 07:16:36; Dark ; 42.0; 44; 24Gam Gem ; 1.93; 11000;occ; 84; 0;49560
 5; -1056.5; 22-AUG-2011 07:20:28; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;49560
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 8; -730.5; 22-AUG-2011 07:25:54; Dark ; 48.0; 1; 9Alp CMA ; -1.44; 11000;occ; 96; 0;49560
 9; -644.2; 22-AUG-2011 07:27:20; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;49560
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 11; -365.9; 22-AUG-2011 07:31:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49560
 12; 325.3; 22-AUG-2011 07:43:29; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49561
 13; 517.5; 22-AUG-2011 07:46:42; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;49561
 14; 871.3; 22-AUG-2011 07:52:35; Dark ; 53.5; 84; Alp Phe ; 2.40; 4500;occ; 107; 0;49561
 15; 998.7; 22-AUG-2011 07:54:43; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;49561
 16; 1280.7; 22-AUG-2011 07:59:25; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;49561
 17; 1592.5; 22-AUG-2011 08:04:37; Bright; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;49561

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 2; 1892.0; 22-AUG-2011 08:09:36; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49561
 3; 2075.9; 22-AUG-2011 08:12:40; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49561
 4; 2474.3; 22-AUG-2011 08:19:18; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49561
 5; 2665.6; 22-AUG-2011 08:22:30; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;49561
 6; 2976.8; 22-AUG-2011 08:27:41; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49561
 7; 3210.0; 22-AUG-2011 08:31:34; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49561
 8; 3342.6; 22-AUG-2011 08:33:47; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;49561
 9; 4158.7; 22-AUG-2011 08:47:23; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;49561
 10; 4351.0; 22-AUG-2011 08:50:35; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49561
 11; 4550.2; 22-AUG-2011 08:53:54; Dark ; 53.0; 28; 12Bet Tau ; 1.65; 15200;occ; 106; 0;49561
 12; 4726.2; 22-AUG-2011 08:56:50; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;49561
 13; 4958.1; 22-AUG-2011 09:00:42; Dark ; 58.0; 14; 58Alp Ori ; 0.87; 3000;occ; 116; 0;49561
 14; 5051.7; 22-AUG-2011 09:02:16; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;49561
 15; 5169.4; 22-AUG-2011 09:04:14; Dark ; 54.5; 30; 46Eps Ori ; 1.69; 30000;occ; 109; 0;49561
 16; 5283.9; 22-AUG-2011 09:06:08; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;49561
 17; 5370.7; 22-AUG-2011 09:07:35; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;49561
 18; 5527.5; 22-AUG-2011 09:10:12; Dark ; 52.5; 139; 9Bet Lep ; 2.83; 5600;occ; 105; 0;49561
 19; 5649.0; 22-AUG-2011 09:12:13; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49561
 20; 6340.5; 22-AUG-2011 09:23:45; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49562
 21; 6532.2; 22-AUG-2011 09:26:56; Dark ; 53.0; 9; Alp Eri ; 0.45; 24000;occ; 106; 0;49562
 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
 24; 7295.0; 22-AUG-2011 09:39:39; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;49562
 25; 7606.6; 22-AUG-2011 09:44:51; Bright; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;49562

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 3; -356.7; 23-AUG-2011 00:14:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49570
 4; 337.6; 23-AUG-2011 00:26:01; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;49571
 5; 524.1; 23-AUG-2011 00:29:08; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;49571
 6; 878.2; 23-AUG-2011 00:35:02; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49571

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7; 1002.3; 23-AUG-2011 00:37:06; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;49571
8; 1284.1; 23-AUG-2011 00:41:48; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;49571
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10; 1788.7; 23-AUG-2011 00:50:12; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49571
11; 1890.8; 23-AUG-2011 00:51:55; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49571
12; 2074.3; 23-AUG-2011 00:54:58; Bright; 40.5; 61; 8Eps Peg ; 2.10; 3900;occ; 81; 0;49571
13; 2473.7; 23-AUG-2011 01:01:37; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49571
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15; 2975.1; 23-AUG-2011 01:09:59; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49571
16; 3202.8; 23-AUG-2011 01:13:47; Bright; 43.5; 74; 11Bet Cas ; 2.27; 6600;occ; 87; 0;49571
17; 3335.3; 23-AUG-2011 01:15:59; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;49571
18; 4157.1; 23-AUG-2011 01:29:41; Bright; 54.5; 6; 13Alp Aur ; 0.08; 3400;occ; 109; 0;49571
19; 4351.6; 23-AUG-2011 01:32:55; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49571
20; 4629.9; 23-AUG-2011 01:37:34; Dark ; 52.5; 151; 13Mu Gem ; 2.89; 3000;occ; 105; 0;49571
21; 4729.1; 23-AUG-2011 01:39:13; Dark ; 46.5; 44; 24Gam Gem ; 1.93; 11000;occ; 93; 0;49571
22; 4963.6; 23-AUG-2011 01:43:07; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;49571
23; 5177.4; 23-AUG-2011 01:46:41; Dark ; 34.0; 30; 46Eps Ori ; 1.69; 30000;occ; 68; 0;49571
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3; -632.4; 23-AUG-2011 01:50:05; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;49571
4; -477.4; 23-AUG-2011 01:52:40; Dark ; 53.5; 139; 9Bet Lep ; 2.83; 5600;occ; 107; 0;49571
5; -355.8; 23-AUG-2011 01:54:42; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49571
6; 338.8; 23-AUG-2011 02:06:17; Dark ; 55.0; 157; The1Eri ; 2.91; 9300;occ; 110; 0;49572
7; 524.9; 23-AUG-2011 02:09:23; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;49572
8; 879.1; 23-AUG-2011 02:15:17; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;49572
9; 1002.9; 23-AUG-2011 02:17:21; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;49572
10; 1284.5; 23-AUG-2011 02:22:02; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;49572
11; 1593.8; 23-AUG-2011 02:27:11; Bright; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;49572
12; 1788.7; 23-AUG-2011 02:30:26; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;49572
13; 1890.6; 23-AUG-2011 02:32:08; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;49572
14; 2074.1; 23-AUG-2011 02:35:12; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49572
15; 2473.6; 23-AUG-2011 02:41:51; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49572
16; 2664.8; 23-AUG-2011 02:45:03; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;49572
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12; 525.5; 23-AUG-2011 03:49:37; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49573
13; 879.9; 23-AUG-2011 03:55:32; Dark ; 52.5; 84; Alp Phe ; 2.40; 4500;occ; 105; 0;49573
14; 1003.3; 23-AUG-2011 03:57:35; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;49573
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19; 2074.0; 23-AUG-2011 04:15:26; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49573
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21; 2664.8; 23-AUG-2011 04:25:16; Bright; 53.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 106; 0;49573
22; 2974.7; 23-AUG-2011 04:30:26; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49573
23; 3201.4; 23-AUG-2011 04:34:13; Bright; 48.0; 74; 11Bet Cas ; 2.27; 6600;occ; 96; 0;49573
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13; 880.5; 23-AUG-2011 05:35:46; Dark ; 49.5; 84; Alp Phe ; 2.40; 4500;occ; 99; 0;49574
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23; 3200.6; 23-AUG-2011 06:14:26; Bright; 48.0; 74; 11Bet Cas ; 2.27; 6600;occ; 96; 0;49574
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 3; -482.8; 27-AUG-2011 01:05:51; Dark ; 51.0; 101; 11Alp Lep ; 2.58; 7000;occ; 102; 0;49628
 4; -300.0; 27-AUG-2011 01:08:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49628

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6;	561.3;	27-AUG-2011	01:23:15;	Dark	;	44.5;	9;	Alp Eri	;	0.45;	24000;occ;	89;	0;	49629
7;	917.6;	27-AUG-2011	01:29:12;	Dark	;	52.0;	84;	Alp Phe	;	2.40;	4500;occ;	104;	0;	49629
8;	1023.3;	27-AUG-2011	01:30:57;	Dark	;	55.0;	63;	Bet Gru	;	2.15;	2800;occ;	110;	0;	49629
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13;	2066.7;	27-AUG-2011	01:48:21;	Bright;	;	39.0;	61;	8Eps Peg	;	2.10;	3900;occ;	78;	0;	49629
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25;	5316.7;	27-AUG-2011	02:42:31;	Dark	;	48.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	96;	0;	49629
26;	5531.7;	27-AUG-2011	02:46:06;	Dark	;	51.5;	101;	11Alp Lep	;	2.58;	7000;occ;	103;	0;	49629
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28;	6424.0;	27-AUG-2011	03:00:58;	Dark	;	54.0;	157;	The1Eri	;	2.91;	9300;occ;	108;	0;	49630
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31;	7037.7;	27-AUG-2011	03:11:12;	Dark	;	43.0;	63;	Bet Gru	;	2.15;	2800;occ;	86;	0;	49630
32;	7317.2;	27-AUG-2011	03:15:51;	Dark	;	49.0;	18;	24Alp PsA	;	1.17;	9700;occ;	98;	0;	49630
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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35;	8080.7;	27-AUG-2011	03:28:35;	Bright;	;	40.0;	61;	8Eps Peg	;	2.10;	3900;occ;	80;	0;	49630
36;	8530.4;	27-AUG-2011	03:36:04;	Bright;	;	45.0;	164;	44Eta Peg	;	2.95;	5400;occ;	90;	0;	49630
37;	8979.8;	27-AUG-2011	03:43:34;	Bright;	;	37.5;	89;	5Alp Cep	;	2.45;	8000;occ;	75;	0;	49630
38;	9176.0;	27-AUG-2011	03:46:50;	Bright;	;	46.0;	74;	11Bet Cas	;	2.27;	6600;occ;	92;	0;	49630
39;	9306.3;	27-AUG-2011	03:49:00;	Bright;	;	47.0;	76;	27Gam Cas	;	2.30;	30000;occ;	94;	0;	49630
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4;	-1265.9;	27-AUG-2011	04:13:16;	Dark	;	49.0;	44;	24Gam Gem	;	1.93;	11000;occ;	98;	0;	49630
5;	-1178.2;	27-AUG-2011	04:14:44;	Dark	;	39.5;	153;	3Bet CMi	;	2.89;	13100;occ;	79;	0;	49630
6;	-1013.5;	27-AUG-2011	04:17:29;	Dark	;	60.0;	14;	58Alp Ori	;	0.87;	3000;occ;	120;	0;	49630
7;	-696.8;	27-AUG-2011	04:22:45;	Dark	;	49.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	98;	0;	49630
8;	-481.1;	27-AUG-2011	04:26:21;	Dark	;	49.5;	101;	11Alp Lep	;	2.58;	7000;occ;	99;	0;	49630
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10;	411.3;	27-AUG-2011	04:41:13;	Dark	;	55.0;	157;	The1Eri	;	2.91;	9300;occ;	110;	0;	49631
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13;	1024.1;	27-AUG-2011	04:51:26;	Dark	;	46.5;	63;	Bet Gru	;	2.15;	2800;occ;	93;	0;	49631
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18;	2515.9;	27-AUG-2011	05:16:18;	Bright;	;	46.5;	164;	44Eta Peg	;	2.95;	5400;occ;	93;	0;	49631
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21;	3291.7;	27-AUG-2011	05:29:14;	Bright;	;	45.5;	76;	27Gam Cas	;	2.30;	30000;occ;	91;	0;	49631
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2;	-1660.4;	27-AUG-2011	05:46:56;	Bright;	;	45.0;	107;	37The Aur	;	2.65;	11000;occ;	90;	0;	49631
3;	-1368.0;	27-AUG-2011	05:51:48;	Dark	;	56.0;	151;	13Mu Gem	;	2.89;	3000;occ;	112;	0;	49631
4;	-1265.6;	27-AUG-2011	05:53:31;	Dark	;	46.0;	44;	24Gam Gem	;	1.93;	11000;occ;	92;	0;	49631
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7;	-696.4;	27-AUG-2011	06:03:00;	Dark	;	50.5;	1;	9Alp CMA	;	-1.44;	11000;occ;	101;	0;	49631
8;	-480.1;	27-AUG-2011	06:06:36;	Dark	;	53.0;	101;	11Alp Lep	;	2.58;	7000;occ;	106;	0;	49631
9;	-296.8;	27-AUG-2011	06:09:39;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49631
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4; 2513.5; 27-AUG-2011 11:57:11; Bright; 45.5; 164; 44Eta Peg ; 2.95; 5400;occ; 91; 0;49635
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8; 4144.8; 27-AUG-2011 12:24:23; Bright; 44.0; 6; 13Alp Aur ; 0.08; 3400;occ; 88; 0;49635
9; 4353.7; 27-AUG-2011 12:27:52; Bright; 46.0; 107; 37The Aur ; 2.65; 11000;occ; 92; 0;49635
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11; 4749.7; 27-AUG-2011 12:34:28; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49635
12; 4837.3; 27-AUG-2011 12:35:55; Dark ; 41.5; 153; 3Bet CMI ; 2.89; 13100;occ; 83; 0;49635
13; 5003.7; 27-AUG-2011 12:38:42; Dark ; 64.0; 14; 58Alp Ori ; 0.87; 3000;occ; 128; 0;49635
14; 5319.6; 27-AUG-2011 12:43:58; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;49635
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16; 5721.2; 27-AUG-2011 12:50:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49635
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4; 2512.8; 27-AUG-2011 13:37:25; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49636
5; 2965.0; 27-AUG-2011 13:44:57; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49636
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8; 4144.7; 27-AUG-2011 14:04:37; Bright; 38.0; 6; 13Alp Aur ; 0.08; 3400;occ; 76; 0;49636
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13; 5004.5; 27-AUG-2011 14:18:56; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49636
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16; 5722.3; 27-AUG-2011 14:30:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49636
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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5; 2965.0; 27-AUG-2011 15:25:11; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49637
6; 3157.4; 27-AUG-2011 15:28:23; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49637
7; 3287.3; 27-AUG-2011 15:30:33; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49637
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13; 5005.3; 27-AUG-2011 15:59:11; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49637
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16; 5723.5; 27-AUG-2011 16:11:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49637
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 13; 4750.6; 27-AUG-2011 17:35:10; Dark ; 48.0; 44; 24Gam Gem ; 1.93; 11000;occ; 96; 0;49638
 14; 4838.4; 27-AUG-2011 17:36:38; Dark ; 40.0; 153; 3Bet CMI ; 2.89; 13100;occ; 80; 0;49638
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 16; 5321.5; 27-AUG-2011 17:44:41; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;49638
 17; 5541.2; 27-AUG-2011 17:48:21; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;49638
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 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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9; 4354.1; 28-AUG-2011 08:30:40; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49647
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14; 5789.0; 31-AUG-2011 18:45:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49696
15; 6505.3; 31-AUG-2011 18:57:55; Dark ; 55.0; 157; The1Eri ; 2.91; 9300;occ; 110; 0;49697
16; 6617.4; 31-AUG-2011 18:59:47; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49697
17; 6973.3; 31-AUG-2011 19:05:43; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49697
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110831_190603_000060003106_00114_49697_5209.N1
1; 979.2; 31-AUG-2011 19:06:03; Dark ; 52.5; 84; Alp Phe ; 2.40; 4500;occ; 105; 40;49697
2; 1322.5; 31-AUG-2011 19:11:47; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49697
3; 1883.2; 31-AUG-2011 19:21:07; Bright; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;49697
4; 2062.2; 31-AUG-2011 19:24:06; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49697
5; 3118.8; 31-AUG-2011 19:41:43; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49697
6; 6973.8; 31-AUG-2011 20:45:58; Dark ; 6.0; 84; Alp Phe ; 2.40; 4500;occ; 12; 0;49698