

# GOMOS Daily Report 21-AUG-2006

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

#### [2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template \[here\]\(#\)\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend last two months](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

## [Level 2 products](#)

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### 1. General Info

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	23AUG2006 04:32:40
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (21AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	10

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

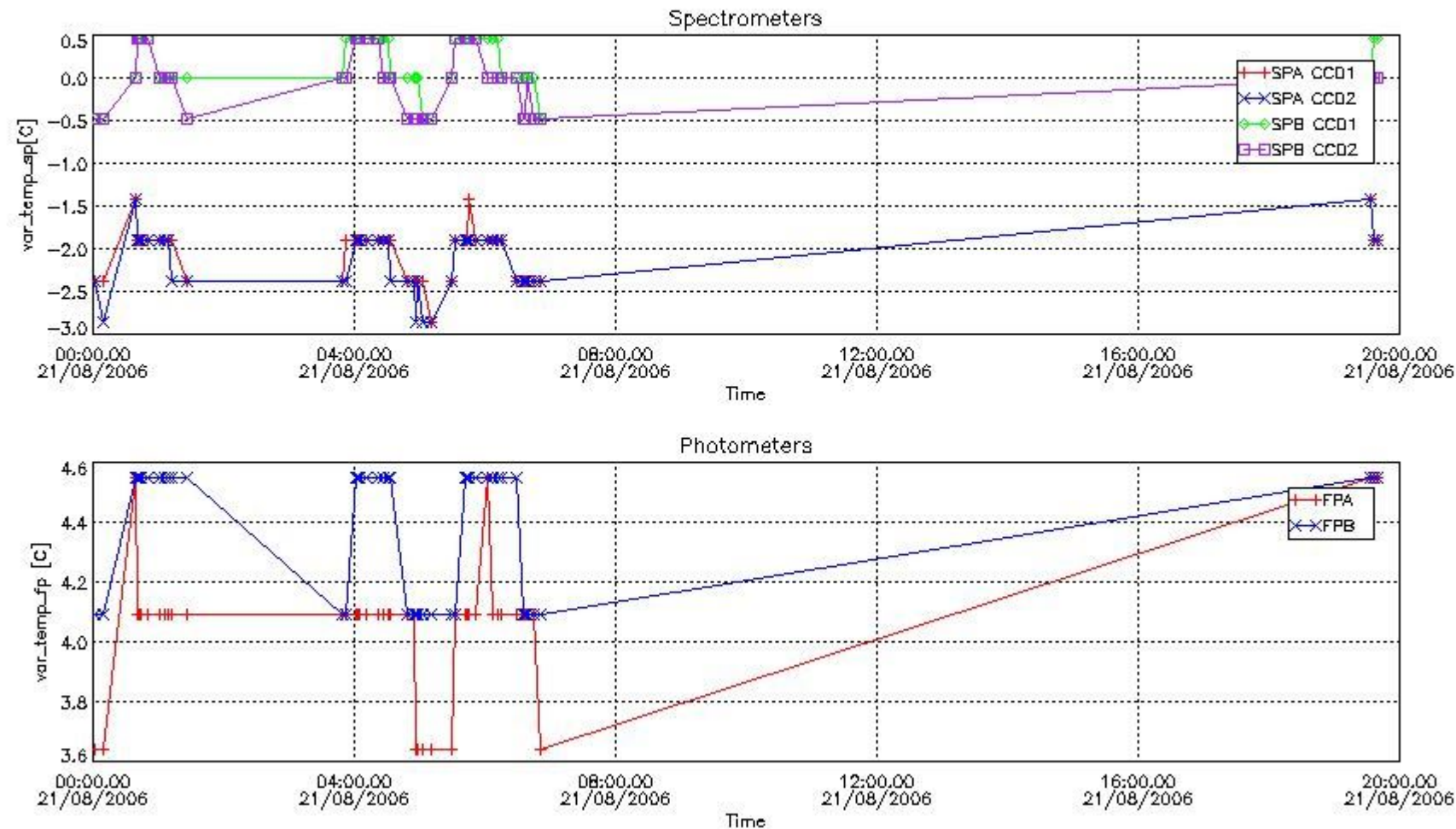
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 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_1PNPDE20060821_000137_000000312050_00288_23388_0980.N1	21-AUG-2006 00:01:37	Bright	31.000	89	5Alp Cep	2.4510	8000.0	62	23388	Yes
2	GOM_TRA_1PNPDE20060821_000853_000000302050_00288_23388_0981.N1	21-AUG-2006 00:08:53	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	23388	Yes
3	GOM_TRA_1PNPDE20060821_003950_000000462050_00288_23388_0968.N1	21-AUG-2006 00:39:50	Dark	45.500	1	9Alp CMa	-1.4400	11000.	91	23388	No
4	GOM_TRA_1PNPDE20060821_004122_000000342050_00288_23388_0969.N1	21-AUG-2006 00:41:22	Dark	33.500	179	24Omi2CMa	3.0320	24000.	67	23388	No
5	GOM_TRA_1PNPDE20060821_004250_000000372050_00288_23388_0970.N1	21-AUG-2006 00:42:50	Dark	37.000	23	21Eps CMa	1.5020	26000.	74	23388	No
6	GOM_TRA_1PNPDE20060821_004402_000000352050_00288_23388_0971.N1	21-AUG-2006 00:44:02	Dark	34.500	177	1Zet CMa	3.0220	26000.	69	23388	No
7	GOM_TRA_1PNPDE20060821_004940_000000402050_00288_23388_0972.N1	21-AUG-2006 00:49:40	Dark	39.500	2	Alp Car	-0.73600	7000.0	79	23388	No
8	GOM_TRA_1PNPDE20060821_010035_000000392050_00289_23389_0973.N1	21-AUG-2006 01:00:35	Dark	39.000	9	Alp Eri	0.45300	24000.	78	23389	No
9	GOM_TRA_1PNPDE20060821_010555_000000362050_00289_23389_0974.N1	21-AUG-2006 01:05:55	Straylight	36.000	148	Alp Tuc	2.8780	4100.0	72	23389	No
10	GOM_TRA_1PNPDE20060821_010931_000000362050_00289_23389_0975.N1	21-AUG-2006 01:09:31	Straylight	36.000	31	Alp Gru	1.7340	15200.	72	23389	No
11	GOM_TRA_1PNPDE20060821_011226_000000352050_00289_23389_0976.N1	21-AUG-2006 01:12:26	Straylight	35.000	172	Gam Gru	3.0030	13100.	70	23389	No
12	GOM_TRA_1PNPDE20060821_012647_000000292050_00289_23389_0977.N1	21-AUG-2006 01:26:47	Bright	29.000	11	53Alp Aql	0.76500	8000.0	58	23389	No
13	GOM_TRA_1PNPDE20060821_034906_000000342050_00290_23390_0969.N1	21-AUG-2006 03:49:06	Bright	34.000	170	27Eps Gem	3.0000	9700.0	68	23390	No
14	GOM_TRA_1PNPDE20060821_035148_000000382050_00290_23390_0970.N1	21-AUG-2006 03:51:48	Tw_i_and_stray	38.000	44	24Gam Gem	1.9280	11000.	76	23390	No
15	GOM_TRA_1PNPDE20060821_040103_000000412050_00290_23390_0971.N1	21-AUG-2006 04:01:03	Dark	41.000	1	9Alp CMa	-1.4400	11000.	82	23390	No
16	GOM_TRA_1PNPDE20060821_040235_000000332050_00290_23390_0972.N1	21-AUG-2006 04:02:35	Dark	33.000	179	24Omi2CMa	3.0320	24000.	66	23390	No
17	GOM_TRA_1PNPDE20060821_040402_000000362050_00290_23390_0973.N1	21-AUG-2006 04:04:02	Dark	36.000	23	21Eps CMa	1.5020	26000.	72	23390	No
18	GOM_TRA_1PNPDE20060821_040515_000000352050_00290_23390_0974.N1	21-AUG-2006 04:05:15	Dark	35.000	177	1Zet CMa	3.0220	26000.	70	23390	No
19	GOM_TRA_1PNPDE20060821_041052_000000392050_00290_23390_0975.N1	21-AUG-2006 04:10:52	Dark	39.000	2	Alp Car	-0.73600	7000.0	78	23390	No
20	GOM_TRA_1PNPDE20060821_042148_000000402050_00291_23391_0976.N1	21-AUG-2006 04:21:48	Dark	39.500	9	Alp Eri	0.45300	24000.	79	23391	No
21	GOM_TRA_1PNPDE20060821_042707_000000372050_00291_23391_0977.N1	21-AUG-2006 04:27:07	Straylight	37.000	148	Alp Tuc	2.8780	4100.0	74	23391	No
22	GOM_TRA_1PNPDE20060821_043043_000000402050_00291_23391_0978.N1	21-AUG-2006 04:30:43	Straylight	39.500	31	Alp Gru	1.7340	15200.	79	23391	No
23	GOM_TRA_1PNPDE20060821_043339_000000332050_00291_23391_0979.N1	21-AUG-2006 04:33:39	Straylight	33.000	172	Gam Gru	3.0030	13100.	66	23391	No
24	GOM_TRA_1PNPDE20060821_044759_000000332050_00291_23391_0980.N1	21-AUG-2006 04:47:59	Bright	33.000	11	53Alp Aql	0.76500	8000.0	66	23391	No
25	GOM_TRA_1PNPDE20060821_045456_000000332050_00291_23391_0981.N1	21-AUG-2006 04:54:56	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	23391	No
26	GOM_TRA_1PNPDE20060821_045637_000000312050_00291_23391_0982.N1	21-AUG-2006 04:56:37	Bright	30.500	66	37Gam Cyg	2.2080	5900.0	61	23391	Yes
27	GOM_TRA_1PNPDE20060821_045803_000000302050_00291_23391_0983.N1	21-AUG-2006 04:58:03	Bright	30.000	144	18Del Cyg	2.8600	11000.	60	23391	Yes
28	GOM_TRA_1PNPDE20060821_050324_000000292050_00291_23391_0984.N1	21-AUG-2006 05:03:24	Bright	28.500	89	5Alp Cep	2.4510	8000.0	57	23391	No
29	GOM_TRA_1PNPDE20060821_051041_000000272050_00291_23391_0985.N1	21-AUG-2006 05:10:41	Bright	27.000	49	1Alp UMi	1.9900	6300.0	54	23391	Yes
30	GOM_TRA_1PNPDE20060821_052942_000000352050_00291_23391_0970.N1	21-AUG-2006 05:29:42	Bright	35.000	170	27Eps Gem	3.0000	9700.0	70	23391	No
31	GOM_TRA_1PNPDE20060821_053224_000000412050_00291_23391_0971.N1	21-AUG-2006 05:32:24	Tw_i_and_stray	40.500	44	24Gam Gem	1.9280	11000.	81	23391	No
32	GOM_TRA_1PNPDE20060821_054139_000000402050_00291_23391_0972.N1	21-AUG-2006 05:41:39	Dark	39.500	1	9Alp CMa	-1.4400	11000.	79	23391	No
33	GOM_TRA_1PNPDE20060821_054311_000000332050_00291_23391_0973.N1	21-AUG-2006 05:43:11	Dark	32.500	179	24Omi2CMa	3.0320	24000.	65	23391	No
34	GOM_TRA_1PNPDE20060821_054438_000000372050_00291_23391_0974.N1	21-AUG-2006 05:44:38	Dark	36.500	23	21Eps CMa	1.5020	26000.	73	23391	No
35	GOM_TRA_1PNPDE20060821_054552_000000332050_00291_23391_0975.N1	21-AUG-2006 05:45:52	Dark	32.500	177	1Zet CMa	3.0220	26000.	65	23391	No
36	GOM_TRA_1PNPDE20060821_055128_000000422050_00291_23391_0976.N1	21-AUG-2006 05:51:28	Dark	42.000	2	Alp Car	-0.73600	7000.0	84	23391	No
37	GOM_TRA_1PNPDE20060821_060225_000000412050_00292_23392_0977.N1	21-AUG-2006 06:02:25	Dark	40.500	9	Alp Eri	0.45300	24000.	81	23392	No
38	GOM_TRA_1PNPDE20060821_060744_000000332050_00292_23392_0978.N1	21-AUG-2006 06:07:44	Straylight	32.500	148	Alp Tuc	2.8780	4100.0	65	23392	No
39	GOM_TRA_1PNPDE20060821_061120_000000372050_00292_23392_0979.N1	21-AUG-2006 06:11:20	Straylight	37.000	31	Alp Gru	1.7340	15200.	74	23392	No
40	GOM_TRA_1PNPDE20060821_061415_000000332050_00292_23392_0980.N1	21-AUG-2006 06:14:15	Straylight	33.000	172	Gam Gru	3.0030	13100.	66	23392	No
41	GOM_TRA_1PNPDE20060821_062835_000000342050_00292_23392_0981.N1	21-AUG-2006 06:28:35	Bright	33.500	11	53Alp Aql	0.76500	8000.0	67	23392	No
42	GOM_TRA_1PNPDE20060821_063532_000000302050_00292_23392_0982.N1	21-AUG-2006 06:35:32	Bright	30.000	92	53Eps Cyg	2.5000	4500.0	60	23392	No

43	GOM_TRA_1PNPDE20060821_063713_000000312050_00292_23392_0983.N1	21-AUG-2006 06:37:13	Bright	31.000	66	37Gam Cyg	2.2080	5900.0	62	23392	Yes
44	GOM_TRA_1PNPDE20060821_063839_000000302050_00292_23392_0984.N1	21-AUG-2006 06:38:39	Bright	29.500	144	18Del Cyg	2.8600	11000.	59	23392	Yes
45	GOM_TRA_1PNPDE20060821_064400_000000322050_00292_23392_0985.N1	21-AUG-2006 06:44:00	Bright	31.500	89	5Alp Cep	2.4510	8000.0	63	23392	Yes
46	GOM_TRA_1PNPDE20060821_065117_000000302050_00292_23392_0986.N1	21-AUG-2006 06:51:17	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23392	Yes
47	GOM_TRA_1PNPDE20060821_193234_000000322050_00300_23400_0981.N1	21-AUG-2006 19:32:34	Straylight	31.500	148	Alp Tuc	2.8780	4100.0	63	23400	Yes
48	GOM_TRA_1PNPDE20060821_193610_000000342050_00300_23400_0982.N1	21-AUG-2006 19:36:10	Straylight	34.000	31	Alp Gru	1.7340	15200.	68	23400	No
49	GOM_TRA_1PNPDE20060821_193905_000000342050_00300_23400_0983.N1	21-AUG-2006 19:39:05	Straylight	34.000	172	Gam Gru	3.0030	13100.	68	23400	No

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



### 4. Overview of dark signal processing per product

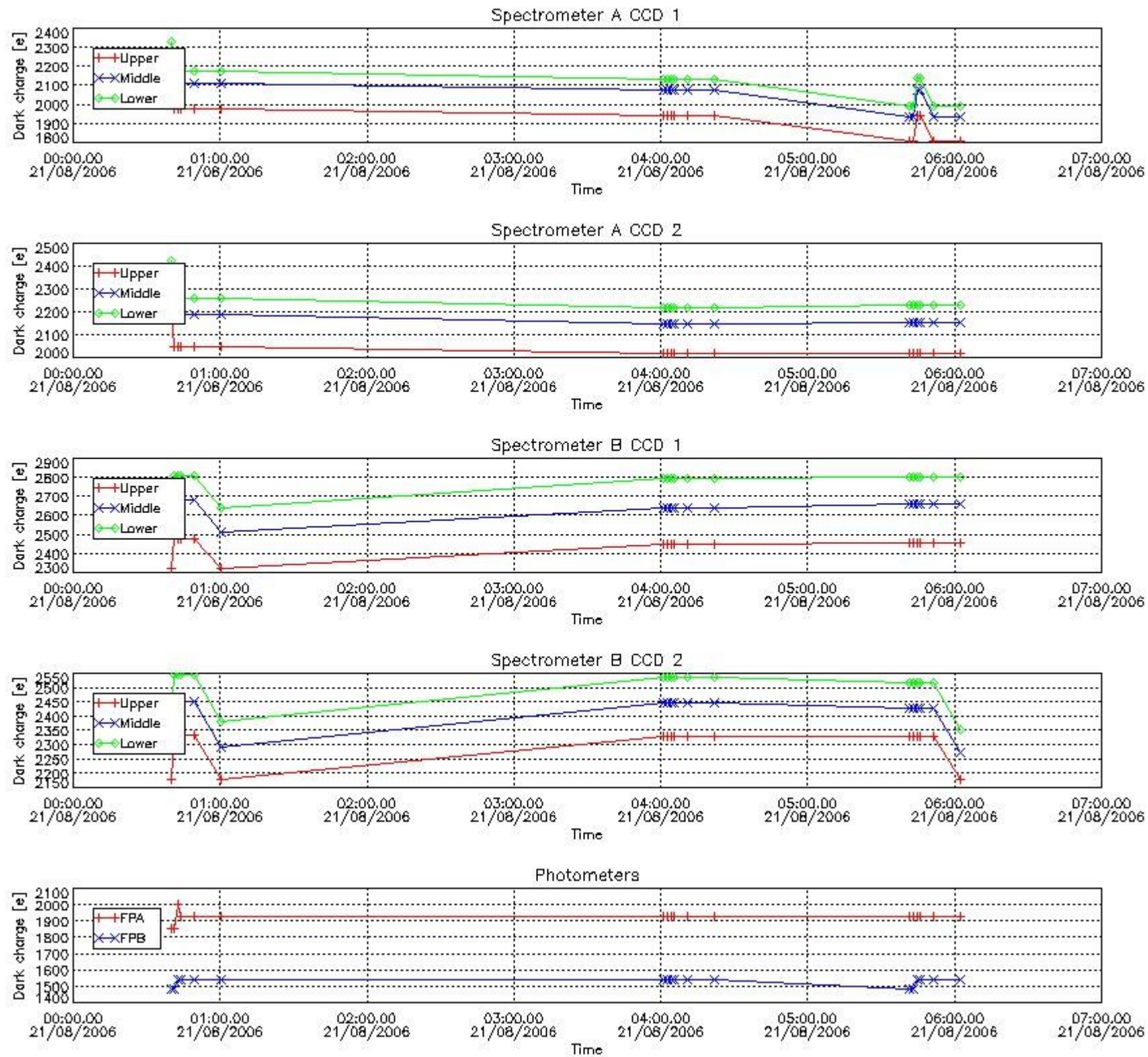
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060821_193234_000000322050_00300_23400_0981.N1	DC map with no T dep.
GOM_TRA_1PNPDE20060821_193610_000000342050_00300_23400_0982.N1	DC map used
GOM_TRA_1PNPDE20060821_193905_000000342050_00300_23400_0983.N1	DC map used

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



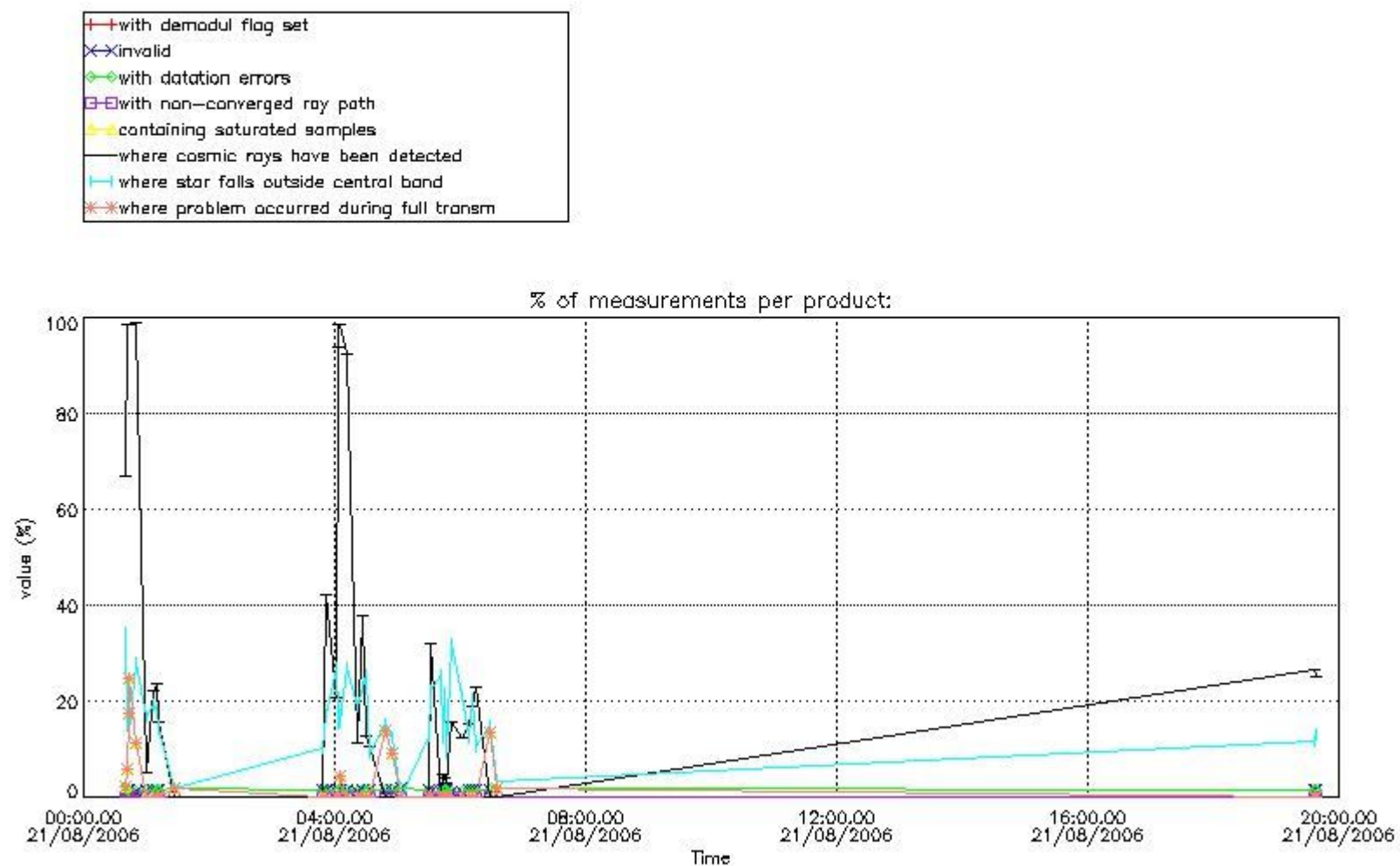
5. Demodulation flag and quality information monitoring

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.

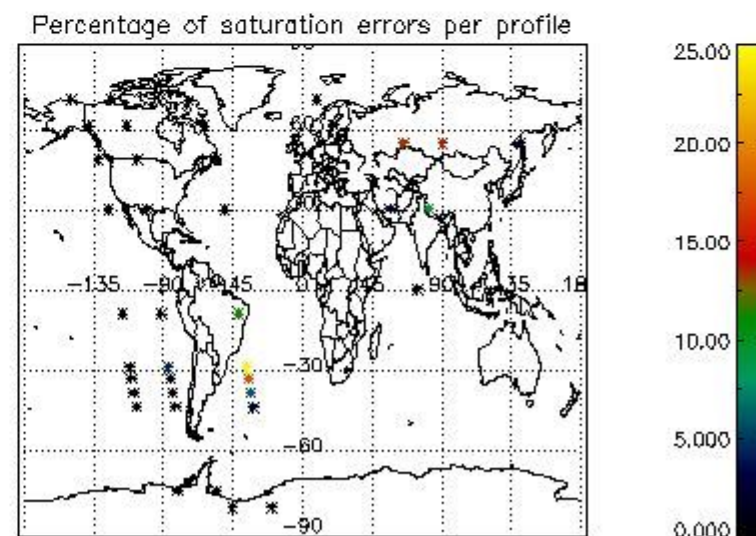
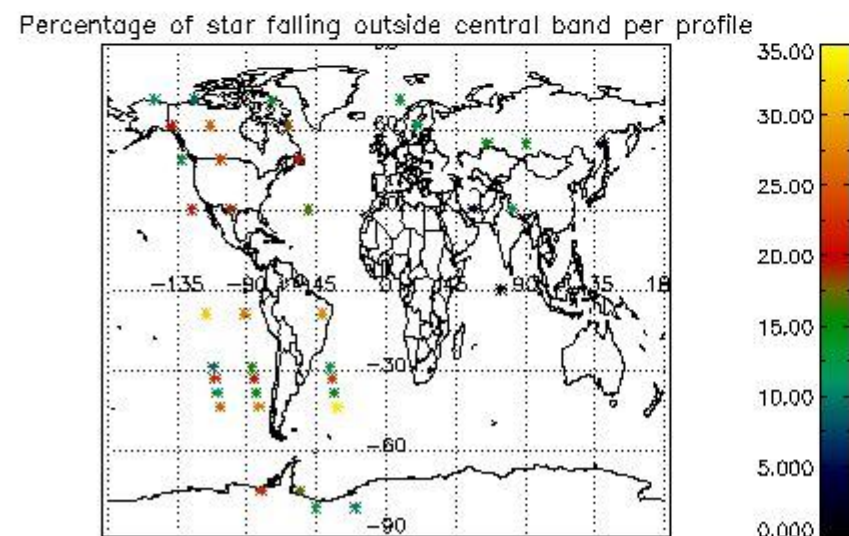
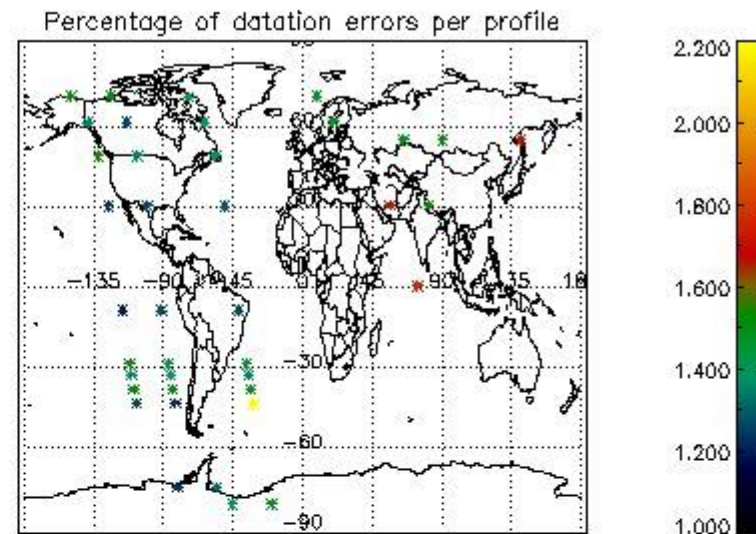
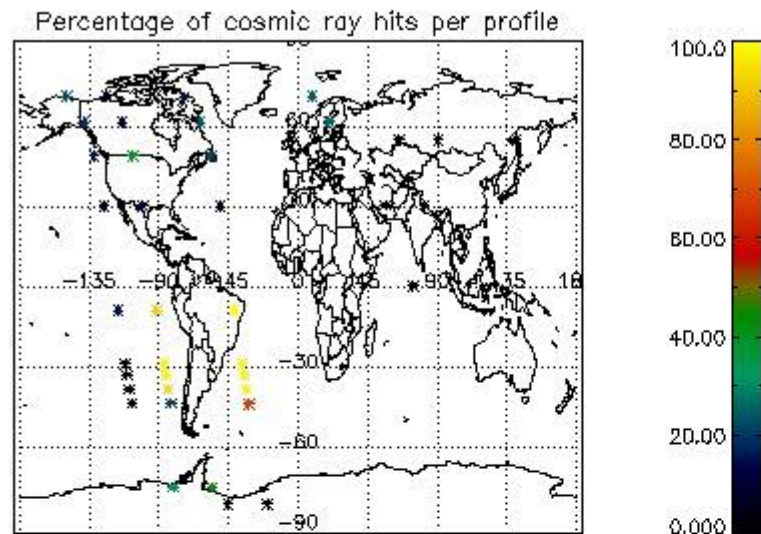
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	33.3333 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



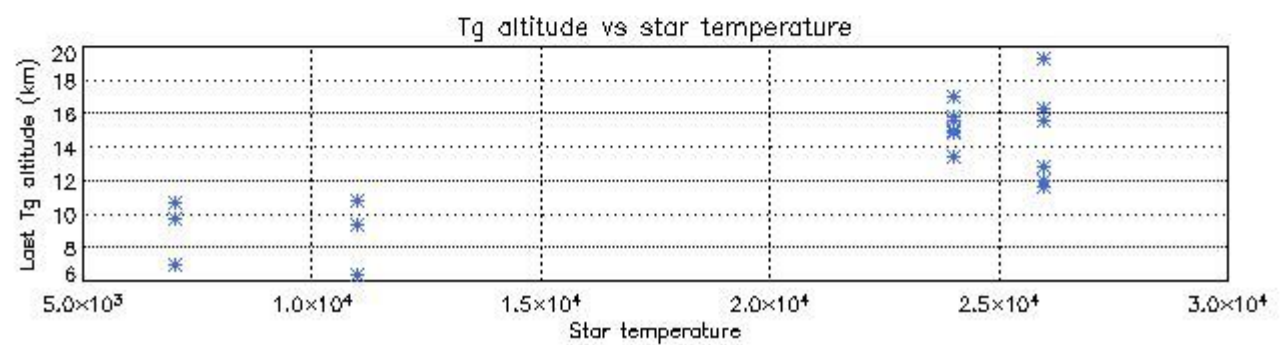
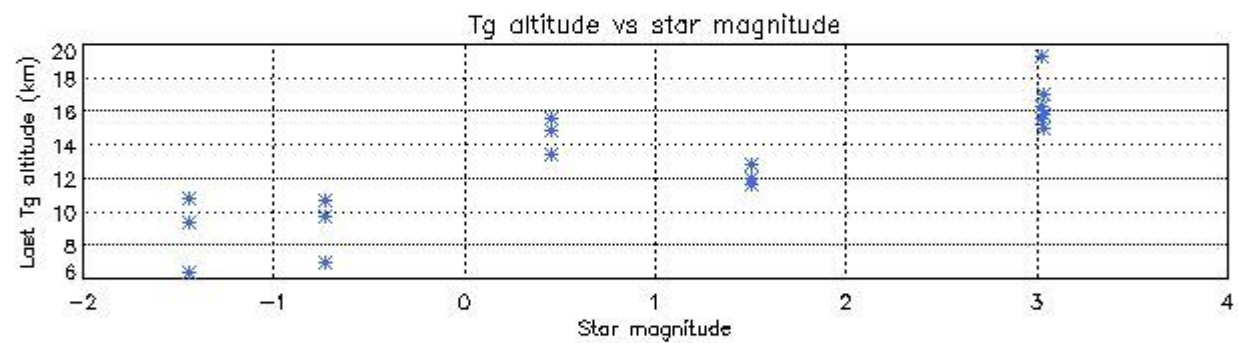
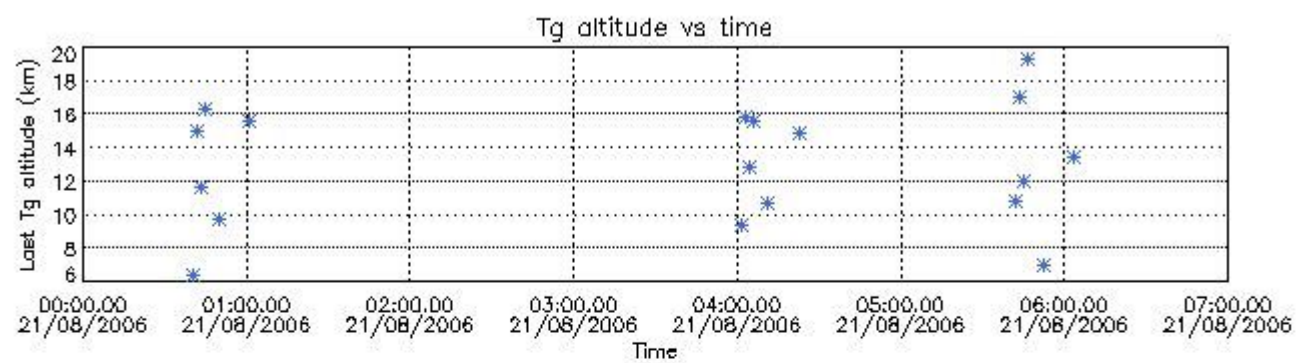
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.943	19.617	NaN
St. deviation:	3.5416	4.5082	NaN
Maximum:	19.248	27.583	NaN
Minimum:	6.3070	14.979	NaN
Number of data:	18.000	8.0000	NaN

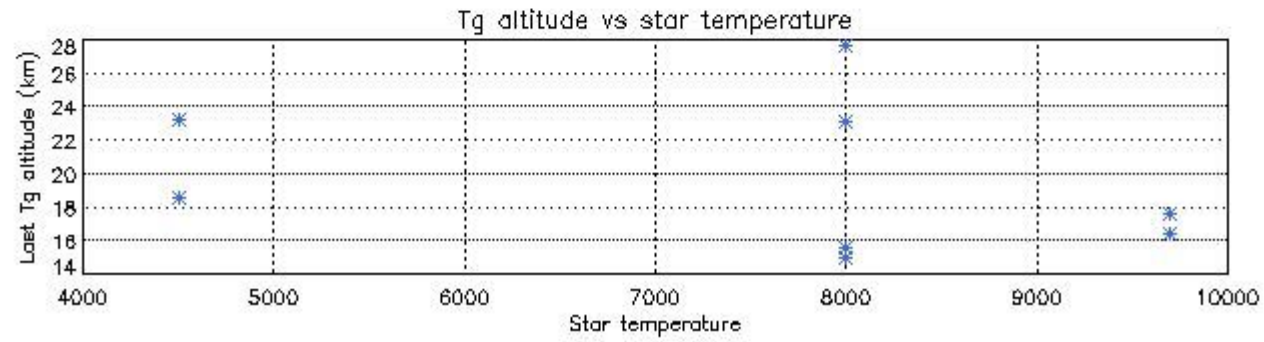
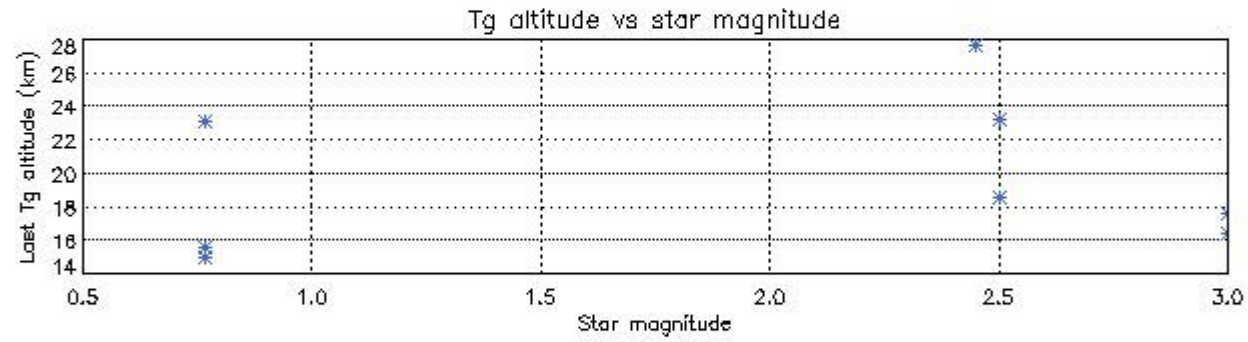
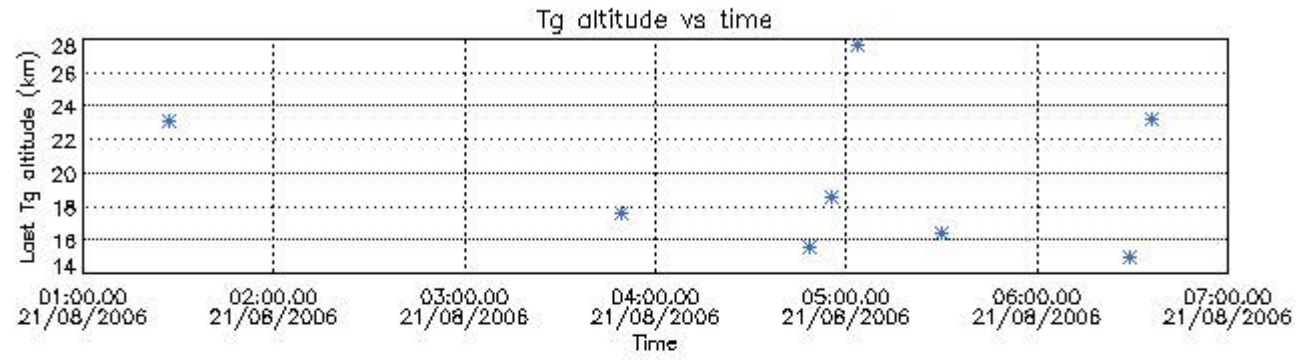
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



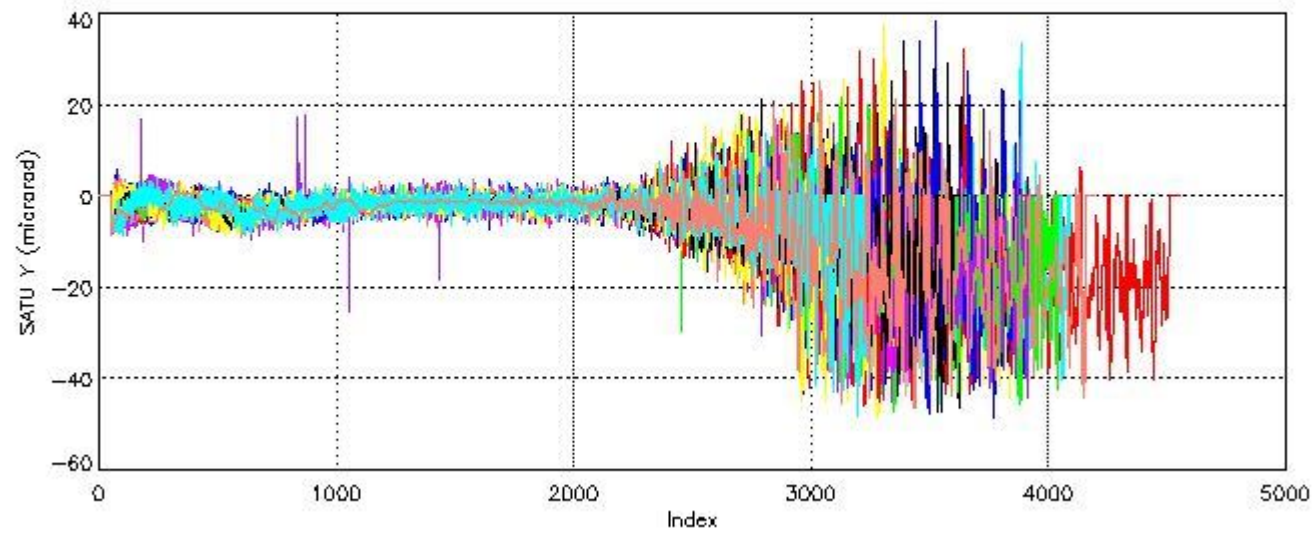
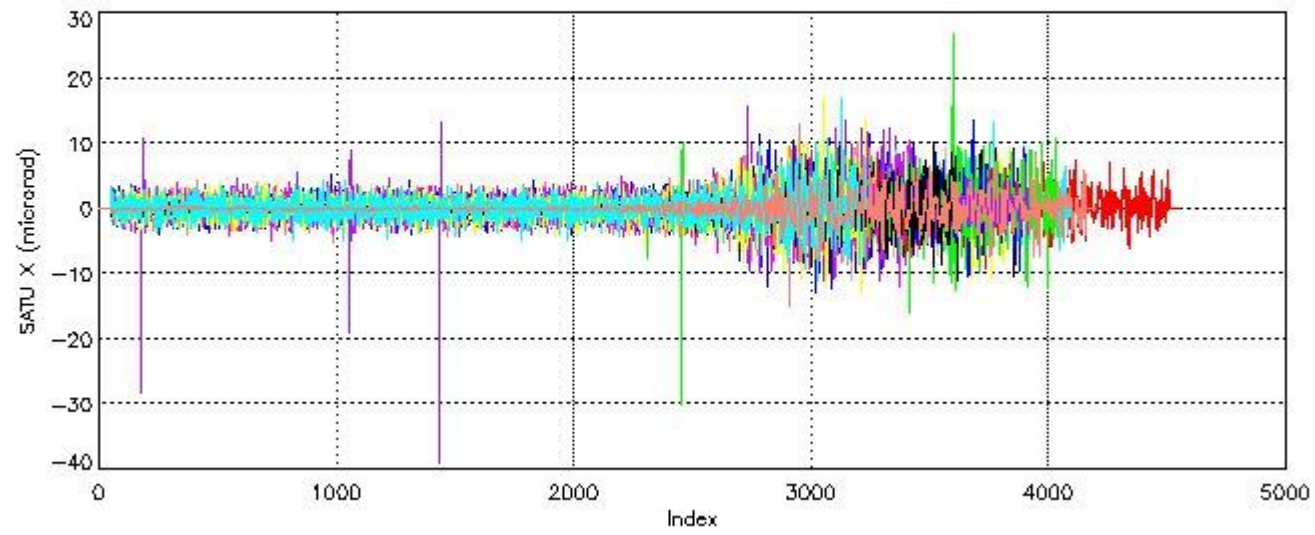
## 7. Star Acquisition and Tracking Unit (SATU)

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.

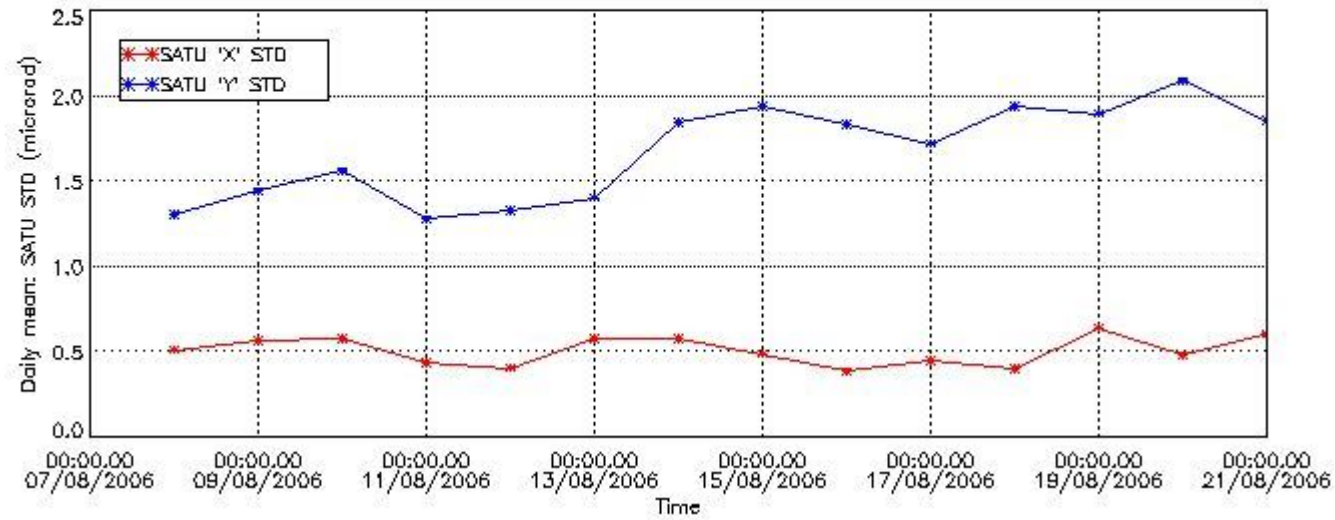
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.0087560	-1.5907	-0.0019000	-2.9463
St. deviation:	0.60591	1.8544	0.47649	1.7589
Maximum:	10.800	16.900	2.7000	0.70000
Minimum:	-0.30000	-5.8000	-1.0000	-7.8000

Number of data:	5800.0	5800.0	2200.0	2200.0
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### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

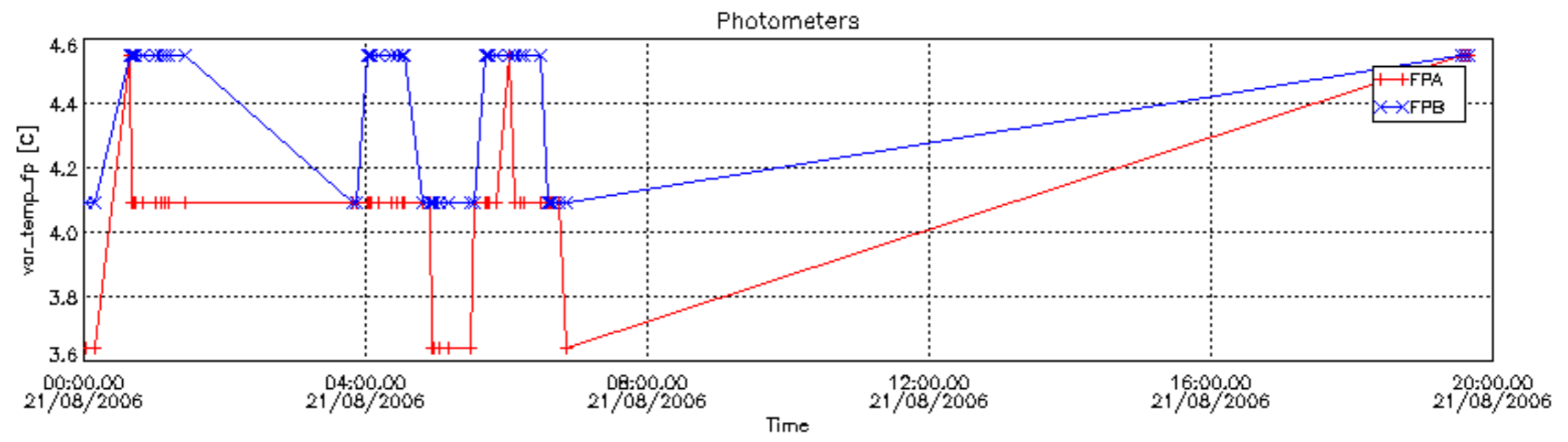
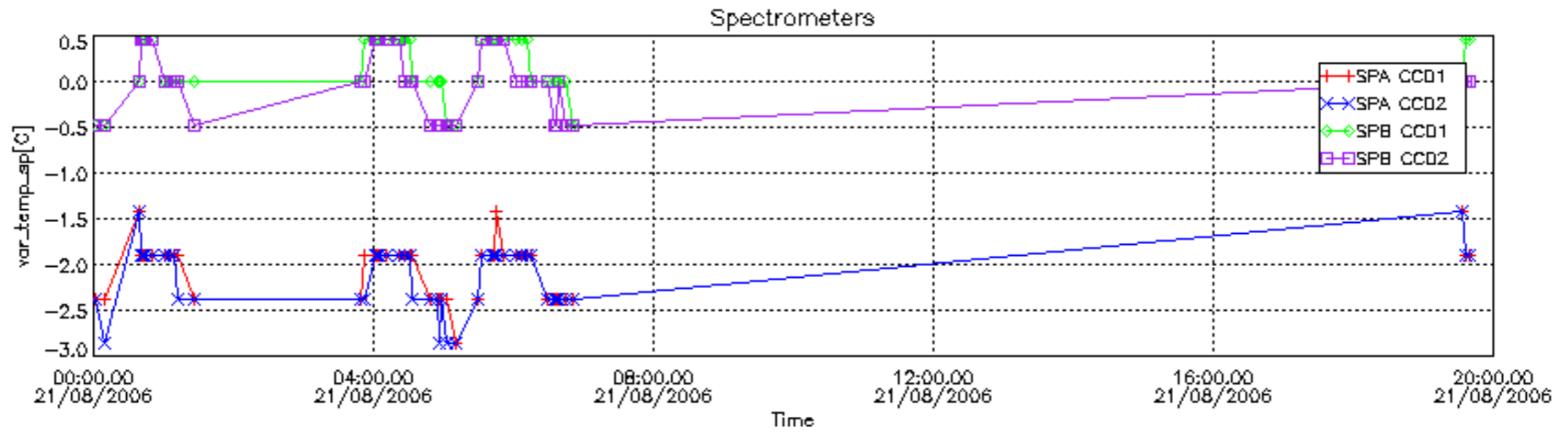
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

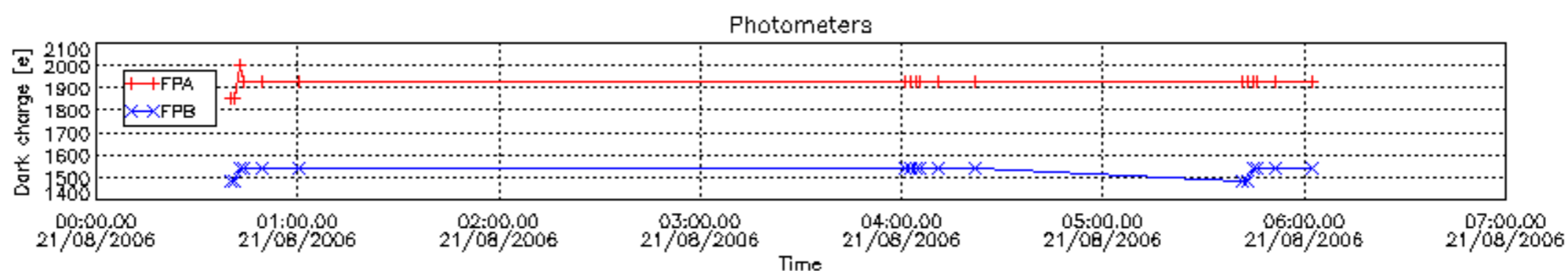
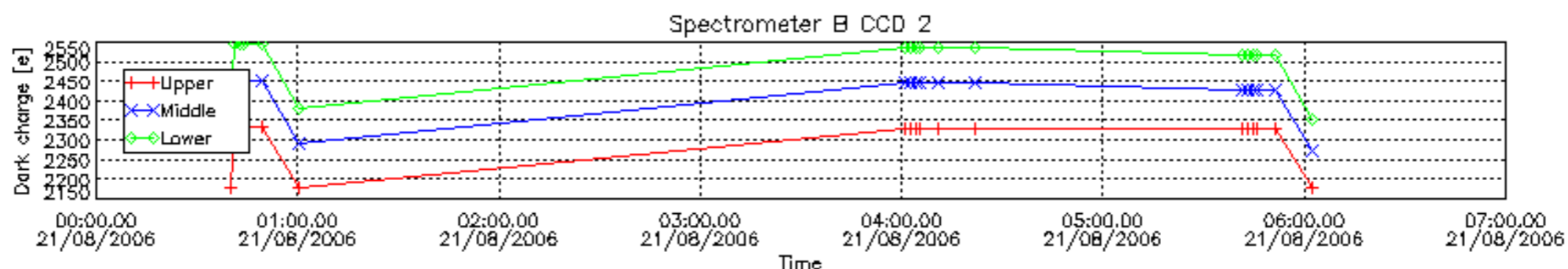
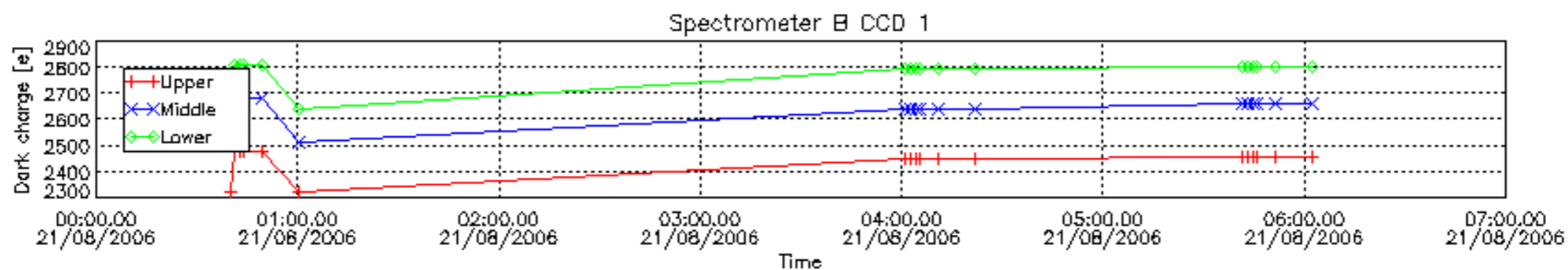
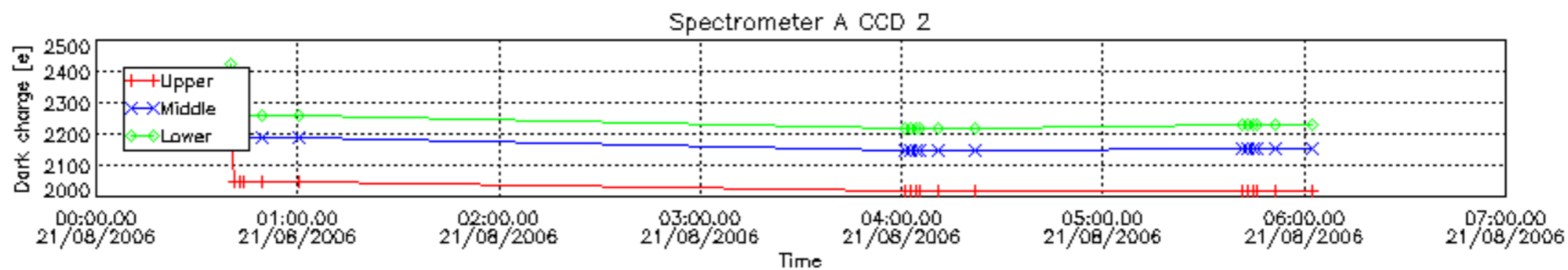
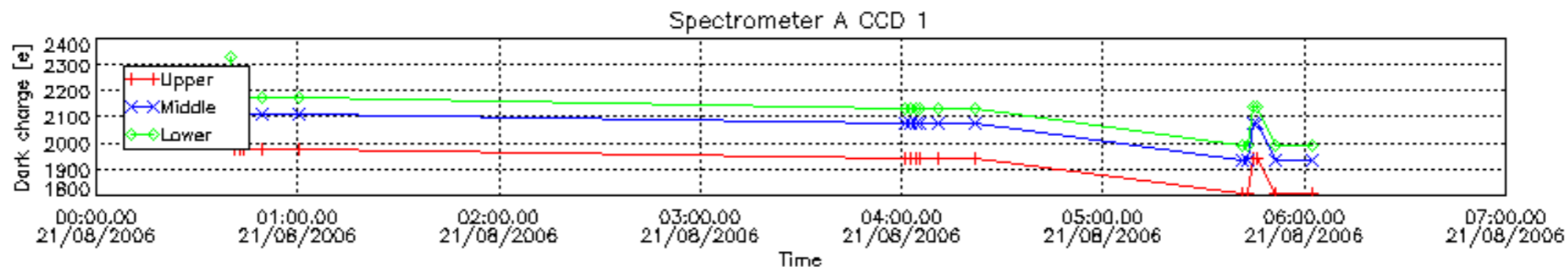


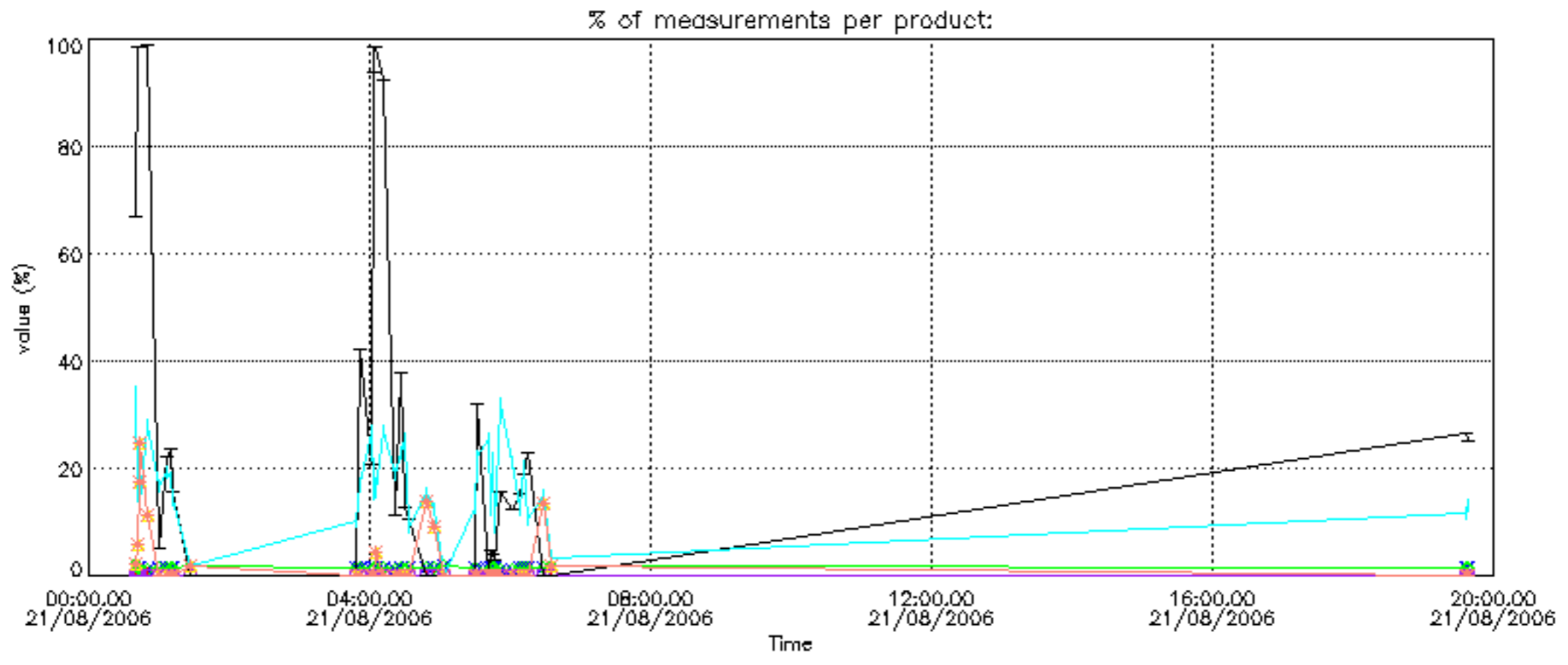
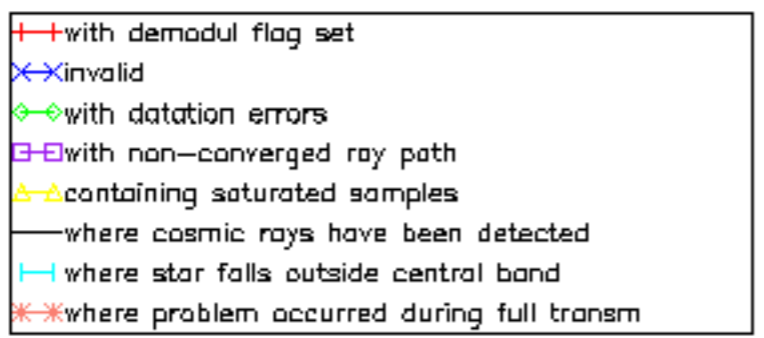
### 8. Auxiliary Data Files used for the production reported in section 2.2

The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

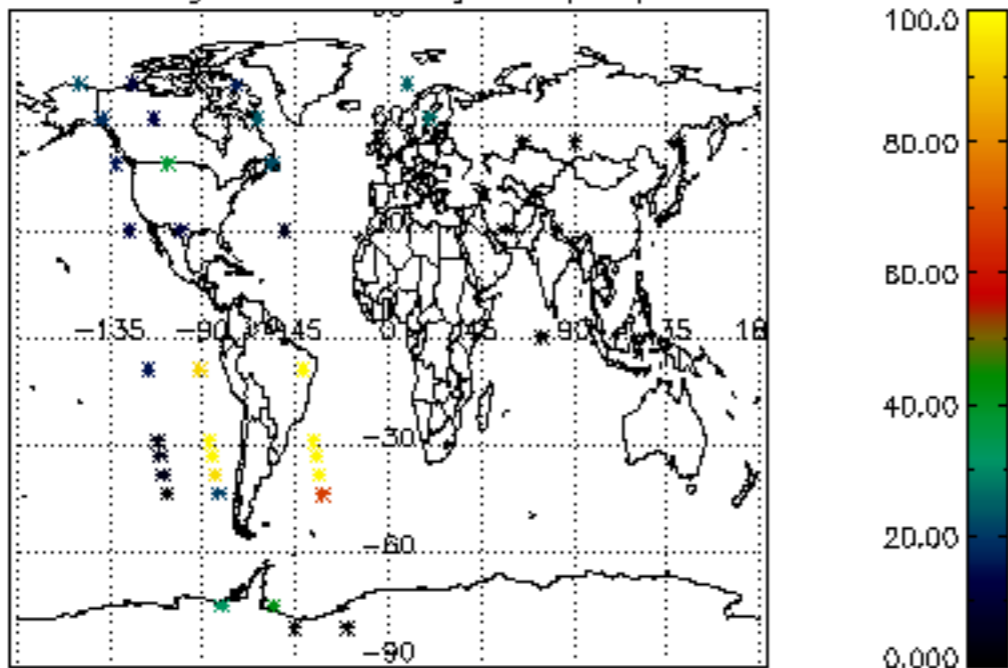
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060817_094138_20060816_000000_20100101_000000	1	21-AUG-2006 00:01:37
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	21-AUG-2006 00:01:37
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-AUG-2006 00:01:37
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	21-AUG-2006 00:01:37
ECMWF_FILE	AUX_ECF_AXNECM20060820_160038_20060820_210000_20060821_090000	1	21-AUG-2006 00:01:37
ECMWF_FILE	AUX_ECF_AXNECM20060820_181831_20060821_030000_20060821_150000	13	21-AUG-2006 03:49:06
ECMWF_FILE	AUX_ECF_AXNECM20060821_061859_20060821_150000_20060822_030000	47	21-AUG-2006 19:32:34
OPTIONAL_ECMWF_FILE	MISSING	1	21-AUG-2006 00:01:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060820_225741_000057382050_00287_23387_0390.N1	1	21-AUG-2006 00:01:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060821_003838_000054192050_00288_23388_0391.N1	3	21-AUG-2006 00:39:50
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060821_050936_000057382050_00291_23391_0394.N1	30	21-AUG-2006 05:29:42
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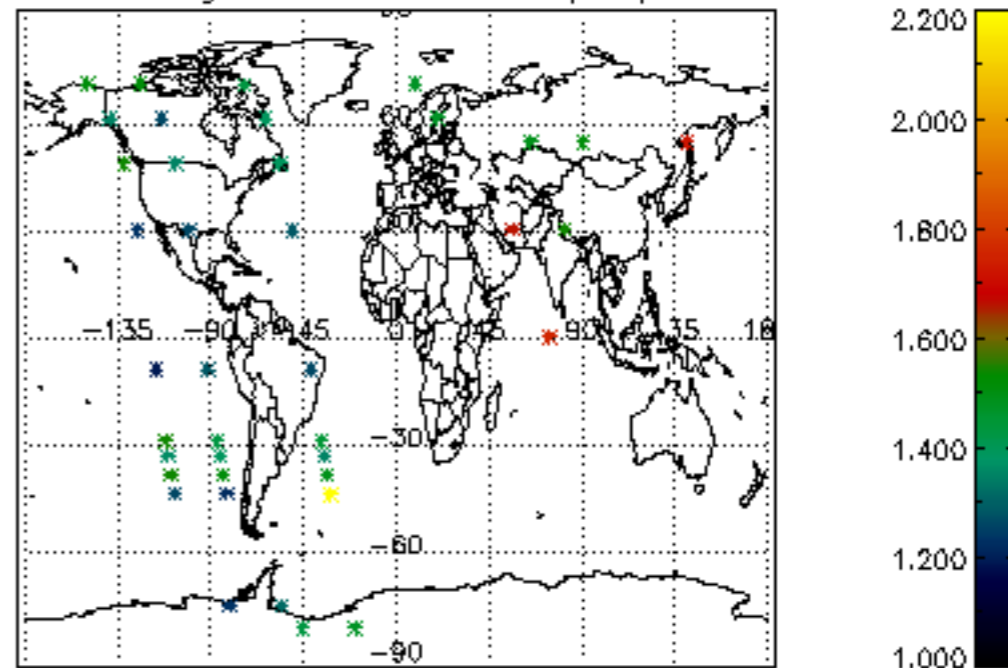




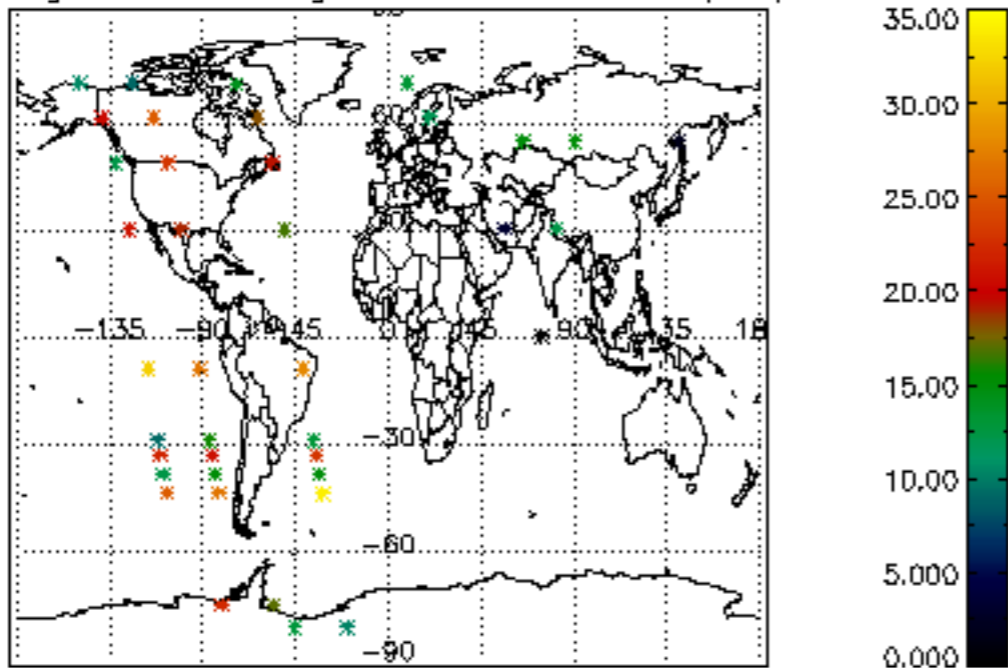
Percentage of cosmic ray hits per profile



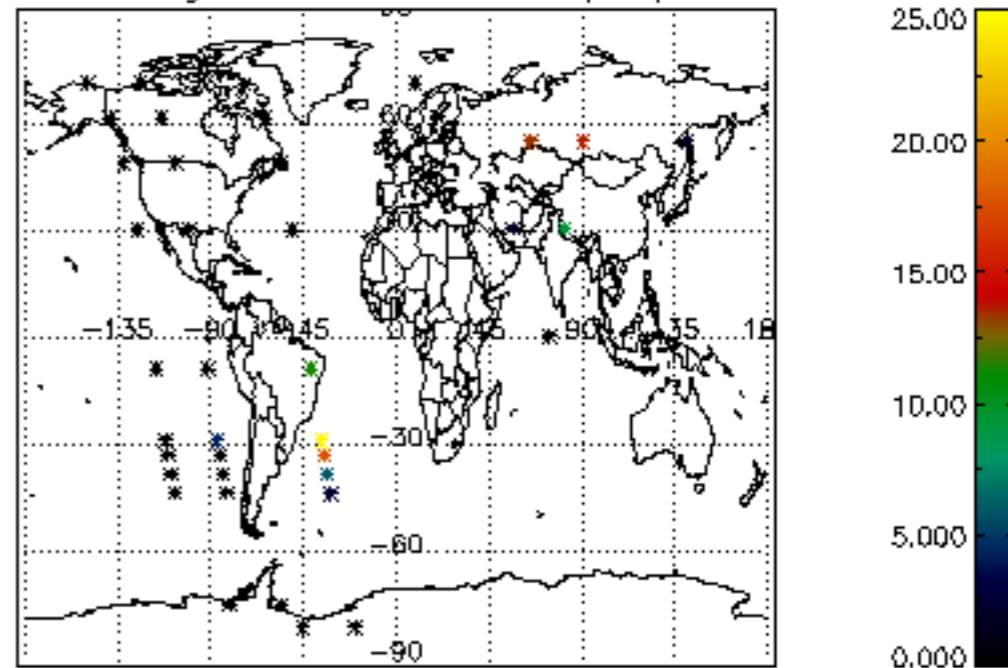
Percentage of datation errors per profile



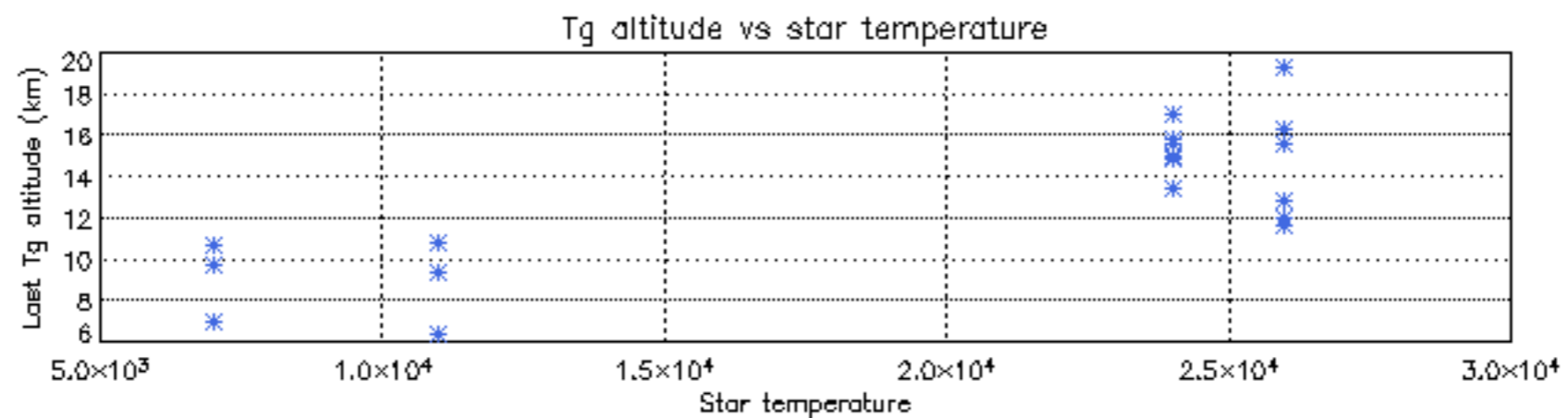
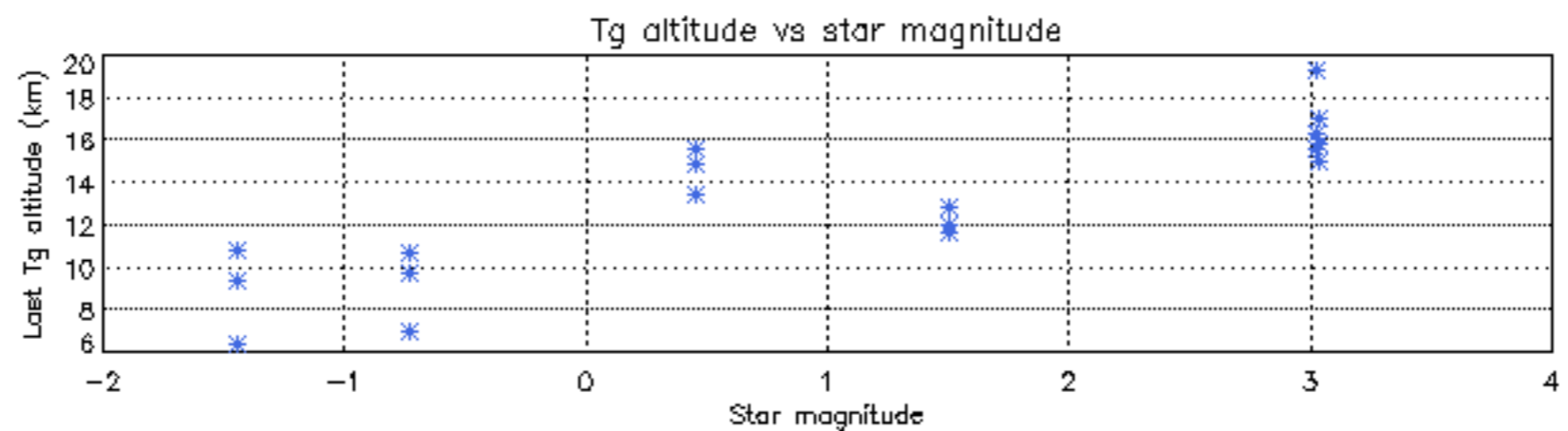
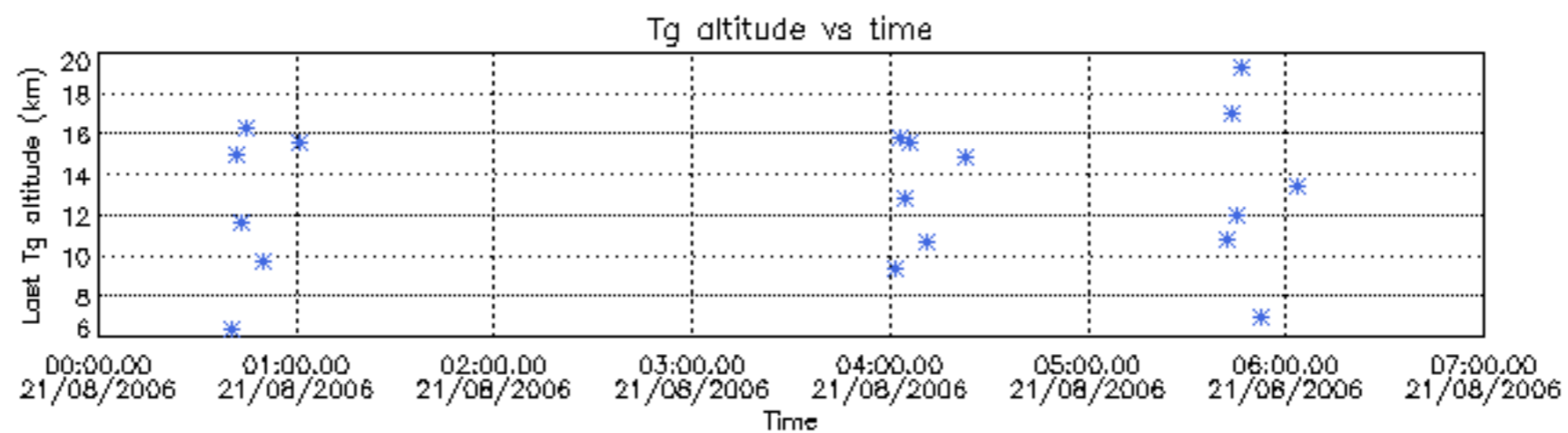
Percentage of star falling outside central band per profile



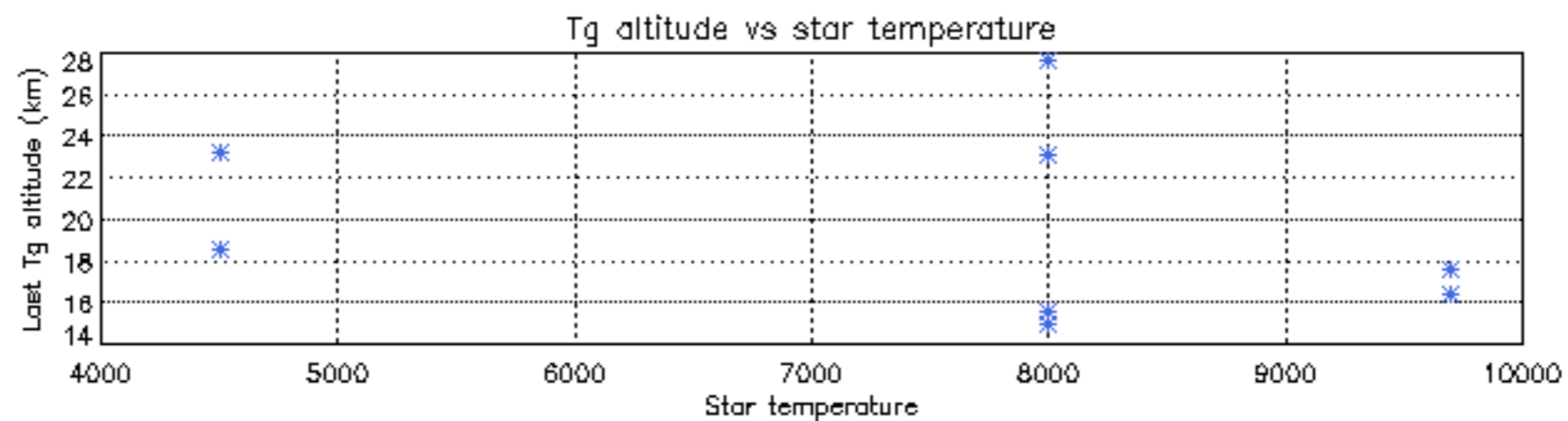
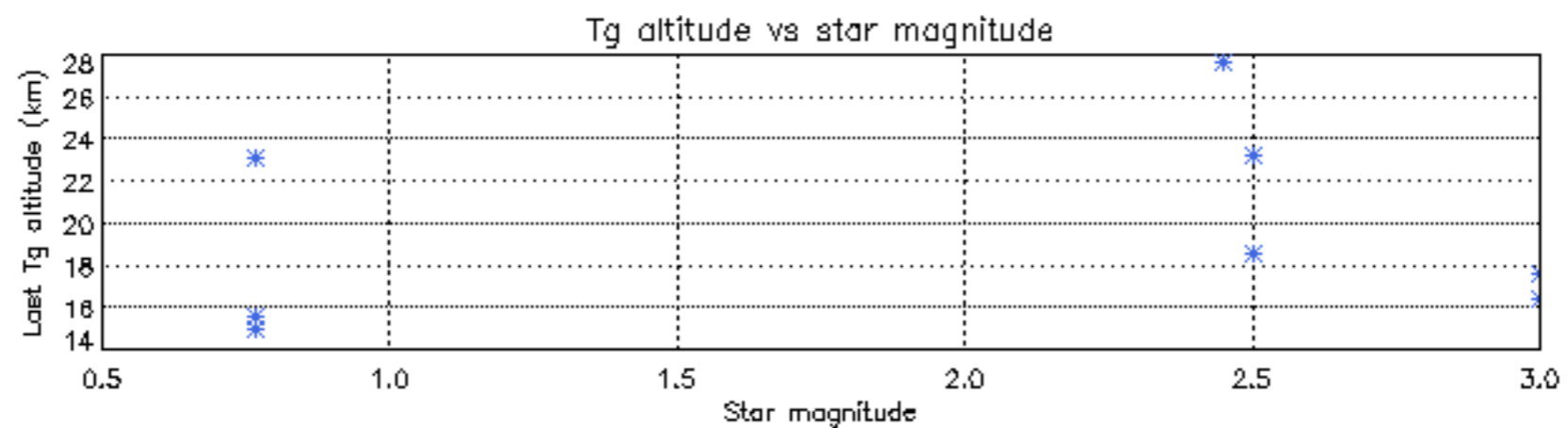
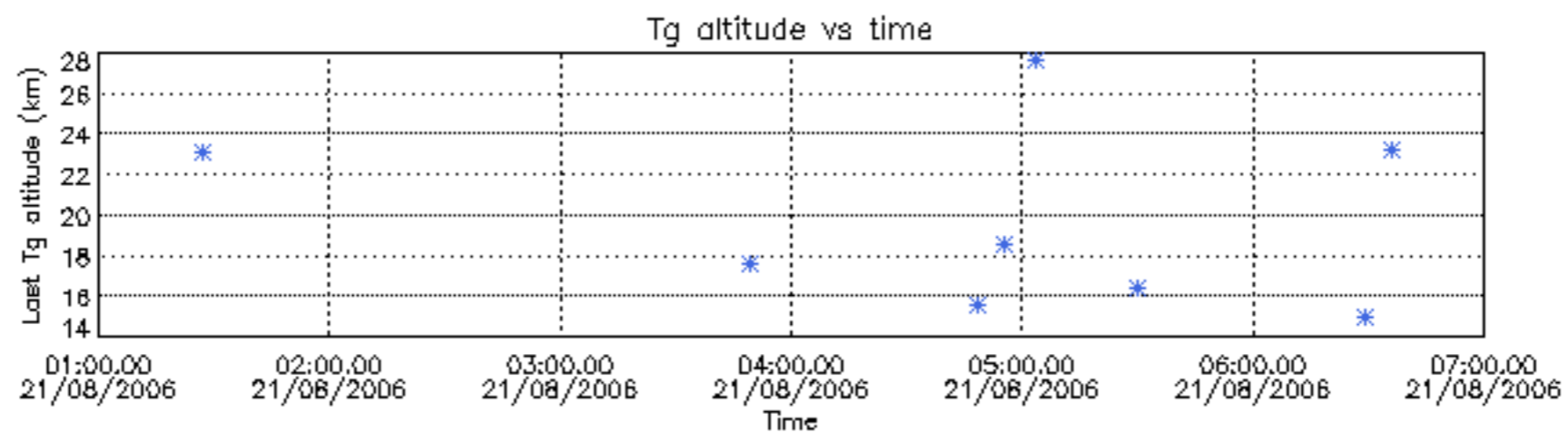
Percentage of saturation errors per profile



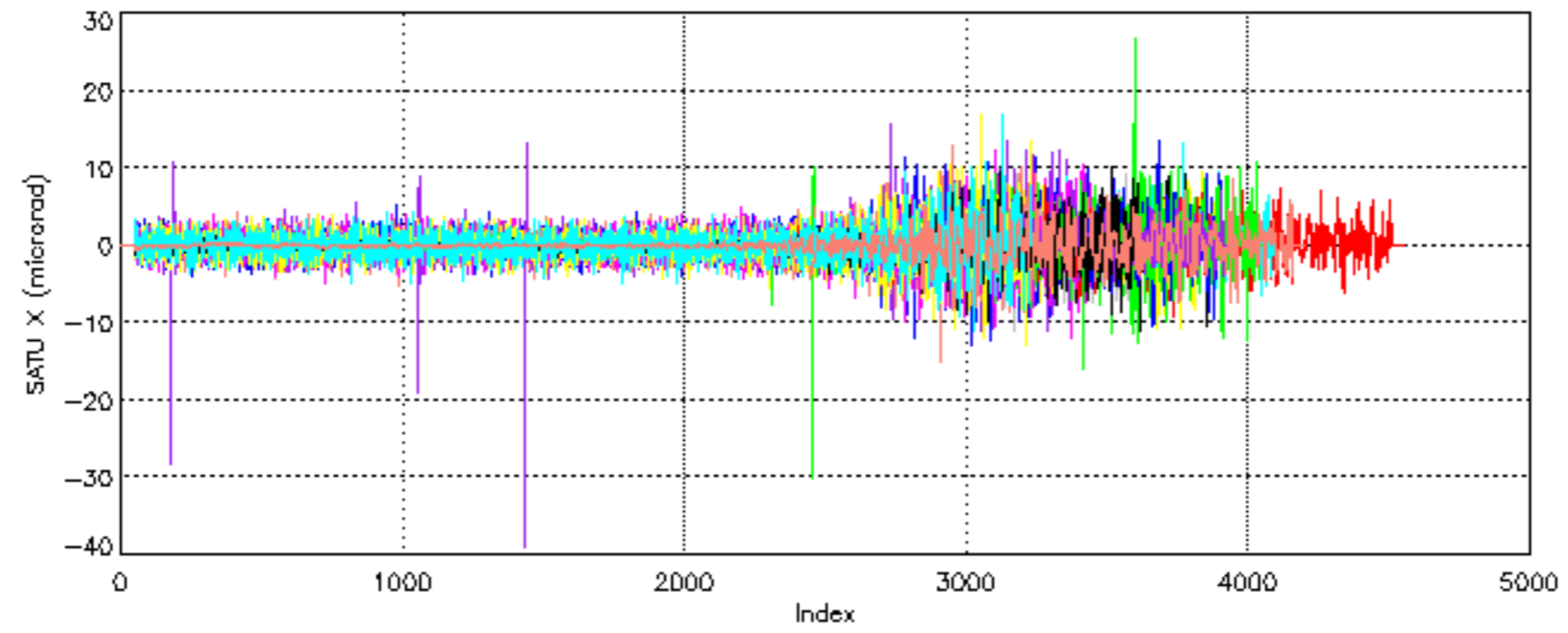
Tangent altitude at which the star is lost

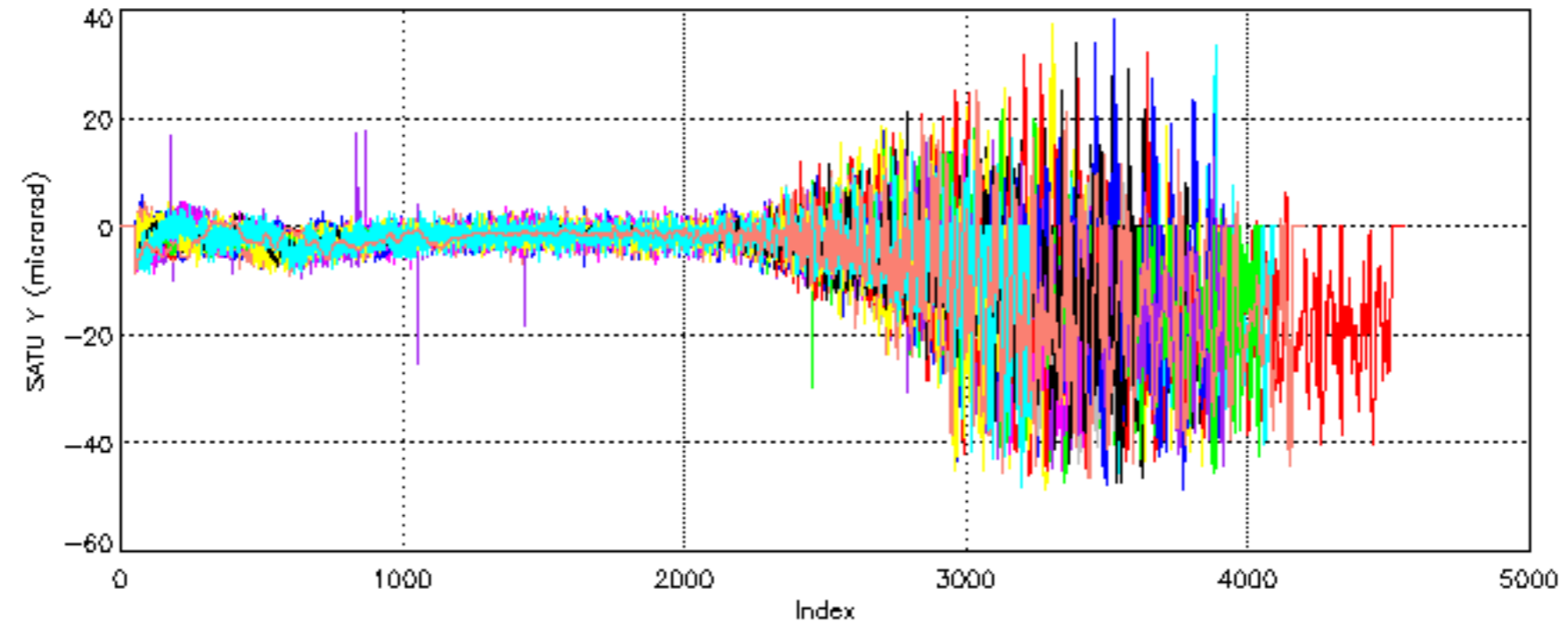


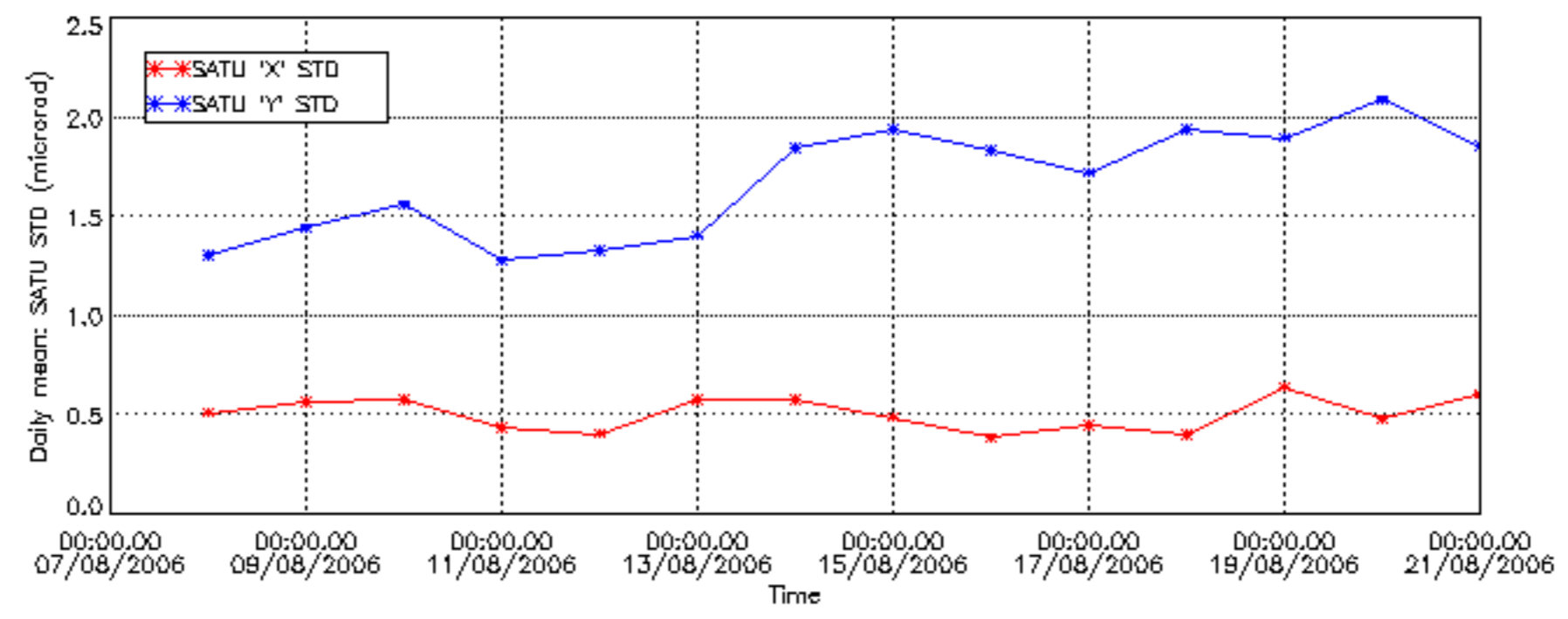
Tangent altitude at which the star is lost











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16; 1032.6; 18-AUG-2006 14:28:22; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;23354
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