

# GOMOS Daily Report 23-JUL-2005

## Level 0 and Level 1 products

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## [Level 2 products](#)

### 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	25JUL2005 05:06:51

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (23JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	4

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

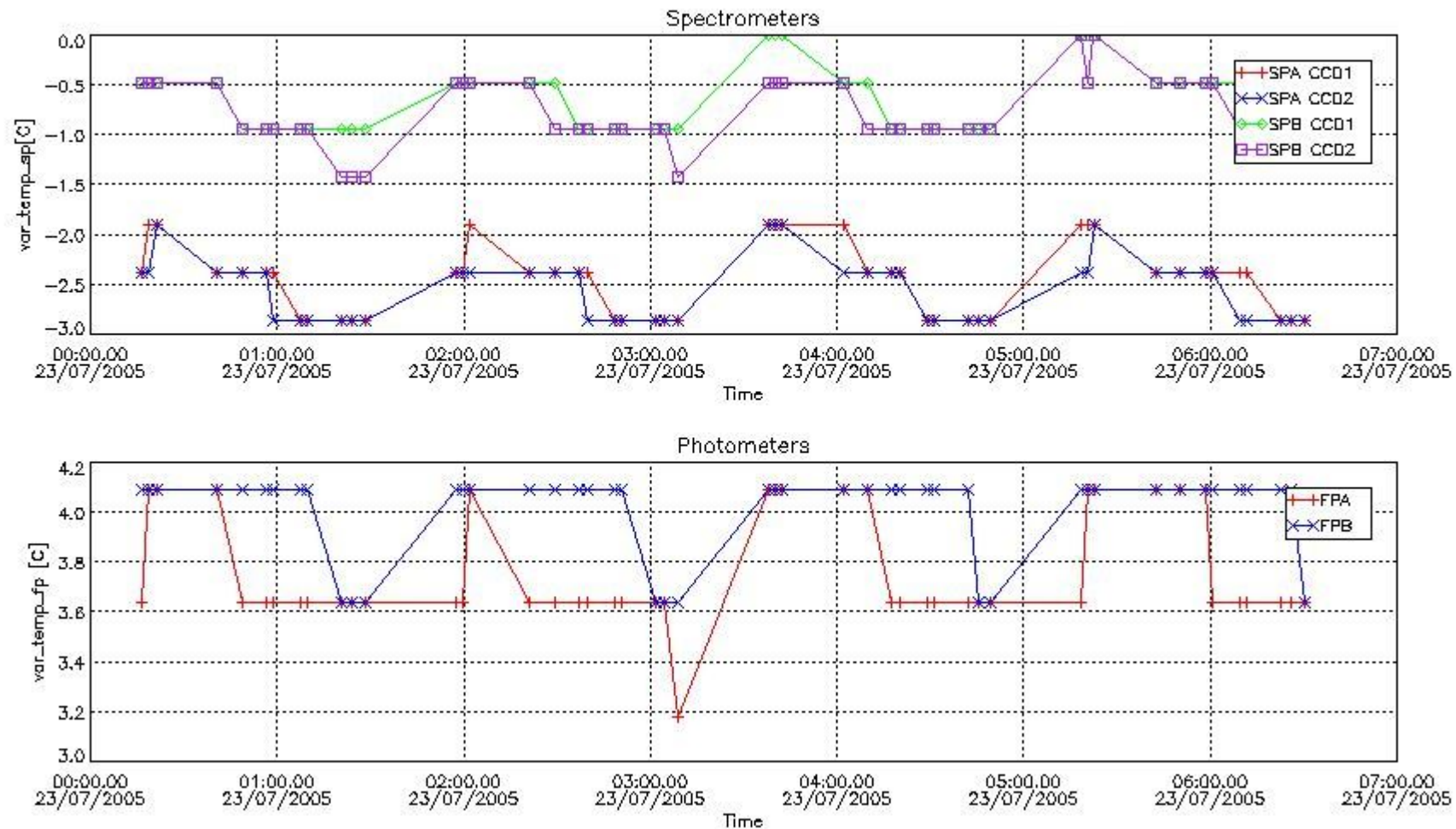
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20050723_001638_00000902039_00159_17748_0009.N1	23-JUL-2005 00:16:38	Twilight	90.000	30	46Eps Ori	1.6940	30000.	180	17748	No
2	GOM_TRA_1PNPDE20050723_001855_00000572039_00159_17748_0010.N1	23-JUL-2005 00:18:55	Dark	57.000	7	19Bet Ori	0.10000	14000.	114	17748	No
3	GOM_TRA_1PNPDE20050723_002115_00000852039_00159_17748_0011.N1	23-JUL-2005 00:21:15	Dark	85.000	101	11Alp Lep	2.5820	7000.0	170	17748	No
4	GOM_TRA_1PNPDE20050723_004041_00000872039_00160_17749_0000.N1	23-JUL-2005 00:40:41	Dark	87.000	135	Bet Hyi	2.8200	5800.0	174	17749	No
5	GOM_TRA_1PNPDE20050723_004840_00000092039_00160_17749_0001.N1	23-JUL-2005 00:48:40	Dark	9.0000	45	Alp Pav	1.9400	26000.	18	17749	Yes
6	GOM_TRA_1PNPDE20050723_005627_00000892039_00160_17749_0002.N1	23-JUL-2005 00:56:27	Bright	88.500	38	20Eps Sgr	1.8360	11000.	177	17749	No
7	GOM_TRA_1PNPDE20050723_005853_00000892039_00160_17749_0003.N1	23-JUL-2005 00:58:53	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17749	No
8	GOM_TRA_1PNPDE20050723_010740_00000862039_00160_17749_0004.N1	23-JUL-2005 01:07:40	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17749	No
9	GOM_TRA_1PNPDE20050723_010959_00000882039_00160_17749_0005.N1	23-JUL-2005 01:09:59	Bright	88.000	59	55Alp Oph	2.0800	8900.0	176	17749	No
10	GOM_TRA_1PNPDE20050723_012053_00000862039_00160_17749_0006.N1	23-JUL-2005 01:20:53	Bright	85.500	130	23Bet Dra	2.7990	5800.0	171	17749	No
11	GOM_TRA_1PNPDE20050723_012407_00000852039_00160_17749_0007.N1	23-JUL-2005 01:24:07	Bright	84.500	119	14Eta Dra	2.7270	4700.0	169	17749	No
12	GOM_TRA_1PNPDE20050723_012820_00000832039_00160_17749_0008.N1	23-JUL-2005 01:28:20	Bright	82.500	60	7Bet UMi	2.0810	3950.0	165	17749	No
13	GOM_TRA_1PNPDE20050723_015715_00000902039_00160_17749_0009.N1	23-JUL-2005 01:57:15	Twilight	90.000	30	46Eps Ori	1.6940	30000.	180	17749	No
14	GOM_TRA_1PNPDE20050723_015931_00000572039_00160_17749_0010.N1	23-JUL-2005 01:59:31	Dark	56.500	7	19Bet Ori	0.10000	14000.	113	17749	No
15	GOM_TRA_1PNPDE20050723_020152_00000852039_00160_17749_0001.N1	23-JUL-2005 02:01:52	Dark	85.000	101	11Alp Lep	2.5820	7000.0	170	17749	No
16	GOM_TRA_1PNPDE20050723_022117_00000852039_00161_17750_0002.N1	23-JUL-2005 02:21:17	Dark	85.000	135	Bet Hyi	2.8200	5800.0	170	17750	No
17	GOM_TRA_1PNPDE20050723_022916_00000282039_00161_17750_0003.N1	23-JUL-2005 02:29:16	Dark	28.000	45	Alp Pav	1.9400	26000.	56	17750	Yes
18	GOM_TRA_1PNPDE20050723_023703_00000932039_00161_17750_0004.N1	23-JUL-2005 02:37:03	Bright	92.500	38	20Eps Sgr	1.8360	11000.	185	17750	No
19	GOM_TRA_1PNPDE20050723_023929_00000892039_00161_17750_0005.N1	23-JUL-2005 02:39:29	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17750	No
20	GOM_TRA_1PNPDE20050723_024816_00000862039_00161_17750_0006.N1	23-JUL-2005 02:48:16	Bright	85.500	126	60Bet Oph	2.7700	4250.0	171	17750	No
21	GOM_TRA_1PNPDE20050723_025035_00000862039_00161_17750_0007.N1	23-JUL-2005 02:50:35	Bright	85.500	59	55Alp Oph	2.0800	8900.0	171	17750	No
22	GOM_TRA_1PNPDE20050723_030129_00000842039_00161_17750_0008.N1	23-JUL-2005 03:01:29	Bright	83.500	130	23Bet Dra	2.7990	5800.0	167	17750	No
23	GOM_TRA_1PNPDE20050723_030443_00000852039_00161_17750_0009.N1	23-JUL-2005 03:04:43	Bright	84.500	119	14Eta Dra	2.7270	4700.0	169	17750	No
24	GOM_TRA_1PNPDE20050723_030856_00000832039_00161_17750_0010.N1	23-JUL-2005 03:08:56	Bright	82.500	60	7Bet UMi	2.0810	3950.0	165	17750	No
25	GOM_TRA_1PNPDE20050723_033751_00000892039_00161_17750_0000.N1	23-JUL-2005 03:37:51	Twilight	88.500	30	46Eps Ori	1.6940	30000.	177	17750	No
26	GOM_TRA_1PNPDE20050723_034002_00000852039_00161_17750_0001.N1	23-JUL-2005 03:40:02	Dark	84.500	56	53Kap Ori	2.0650	30000.	169	17750	No
27	GOM_TRA_1PNPDE20050723_034228_00000862039_00161_17750_0002.N1	23-JUL-2005 03:42:28	Dark	86.000	101	11Alp Lep	2.5820	7000.0	172	17750	No
28	GOM_TRA_1PNPDE20050723_040153_00000862039_00162_17751_0003.N1	23-JUL-2005 04:01:53	Dark	86.000	135	Bet Hyi	2.8200	5800.0	172	17751	No
29	GOM_TRA_1PNPDE20050723_040952_00000282039_00162_17751_0004.N1	23-JUL-2005 04:09:52	Dark	28.000	45	Alp Pav	1.9400	26000.	56	17751	Yes
30	GOM_TRA_1PNPDE20050723_041739_00000902039_00162_17751_0005.N1	23-JUL-2005 04:17:39	Bright	89.500	38	20Eps Sgr	1.8360	11000.	179	17751	No
31	GOM_TRA_1PNPDE20050723_042005_00000892039_00162_17751_0006.N1	23-JUL-2005 04:20:05	Bright	88.500	137	22Lam Sgr	2.8240	4400.0	177	17751	No
32	GOM_TRA_1PNPDE20050723_042852_00000862039_00162_17751_0007.N1	23-JUL-2005 04:28:52	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17751	No
33	GOM_TRA_1PNPDE20050723_043112_00000872039_00162_17751_0008.N1	23-JUL-2005 04:31:12	Bright	87.000	59	55Alp Oph	2.0800	8900.0	174	17751	No
34	GOM_TRA_1PNPDE20050723_044206_00000852039_00162_17751_0009.N1	23-JUL-2005 04:42:06	Bright	84.500	130	23Bet Dra	2.7990	5800.0	169	17751	No
35	GOM_TRA_1PNPDE20050723_044519_00000842039_00162_17751_0010.N1	23-JUL-2005 04:45:19	Bright	83.500	119	14Eta Dra	2.7270	4700.0	167	17751	No
36	GOM_TRA_1PNPDE20050723_044932_00000832039_00162_17751_0011.N1	23-JUL-2005 04:49:32	Bright	83.000	60	7Bet UMi	2.0810	3950.0	166	17751	No
37	GOM_TRA_1PNPDE20050723_051827_00000882039_00162_17751_0000.N1	23-JUL-2005 05:18:27	Twilight	88.000	30	46Eps Ori	1.6940	30000.	176	17751	No
38	GOM_TRA_1PNPDE20050723_052038_00000882039_00162_17751_0001.N1	23-JUL-2005 05:20:38	Dark	88.000	56	53Kap Ori	2.0650	30000.	176	17751	No
39	GOM_TRA_1PNPDE20050723_052304_00000902039_00162_17751_0002.N1	23-JUL-2005 05:23:04	Dark	90.000	101	11Alp Lep	2.5820	7000.0	180	17751	No
40	GOM_TRA_1PNPDE20050723_054230_00000862039_00163_17752_0003.N1	23-JUL-2005 05:42:30	Dark	86.000	135	Bet Hyi	2.8200	5800.0	172	17752	No
41	GOM_TRA_1PNPDE20050723_055028_00000282039_00163_17752_0004.N1	23-JUL-2005 05:50:28	Dark	28.000	45	Alp Pav	1.9400	26000.	56	17752	Yes
42	GOM_TRA_1PNPDE20050723_055815_00000932039_00163_17752_0005.N1	23-JUL-2005 05:58:15	Bright	92.500	38	20Eps Sgr	1.8360	11000.	185	17752	No
43	GOM_TRA_1PNPDE20050723_060041_00000892039_00163_17752_0006.N1	23-JUL-2005 06:00:41	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17752	No
44	GOM_TRA_1PNPDE20050723_060929_00000872039_00163_17752_0007.N1	23-JUL-2005 06:09:29	Bright	86.500	126	60Bet Oph	2.7700	4250.0	173	17752	No
45	GOM_TRA_1PNPDE20050723_061148_00000882039_00163_17752_0008.N1	23-JUL-2005 06:11:48	Bright	87.500	59	55Alp Oph	2.0800	8900.0	175	17752	No
46	GOM_TRA_1PNPDE20050723_062241_00000862039_00163_17752_0009.N1	23-JUL-2005 06:22:41	Bright	86.000	130	23Bet Dra	2.7990	5800.0	172	17752	No

47	GOM_TRA_1PNPDE20050723_062555_00000862039_00163_17752_0010.N1	23-JUL-2005 06:25:55	Bright	86.000	119	14Eta Dra	2.7270	4700.0	172	17752	No
48	GOM_TRA_1PNPDE20050723_063008_00000872039_00163_17752_0011.N1	23-JUL-2005 06:30:08	Bright	86.500	60	7Bet UMi	2.0810	3950.0	173	17752	No

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



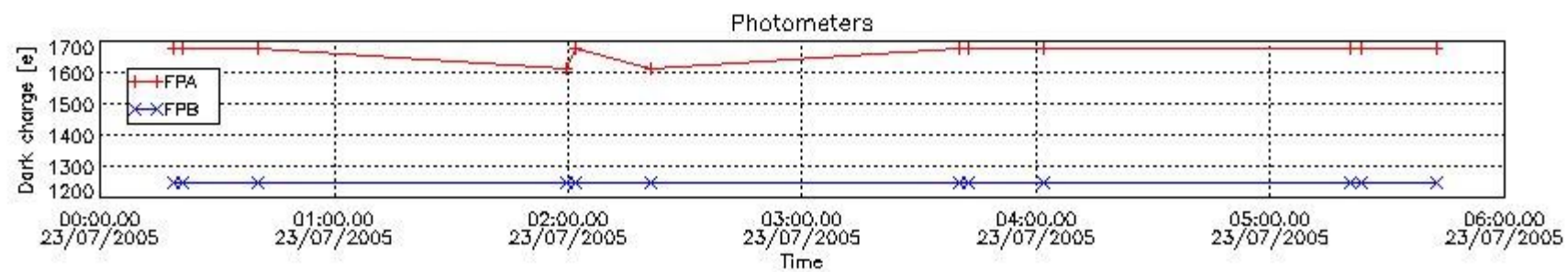
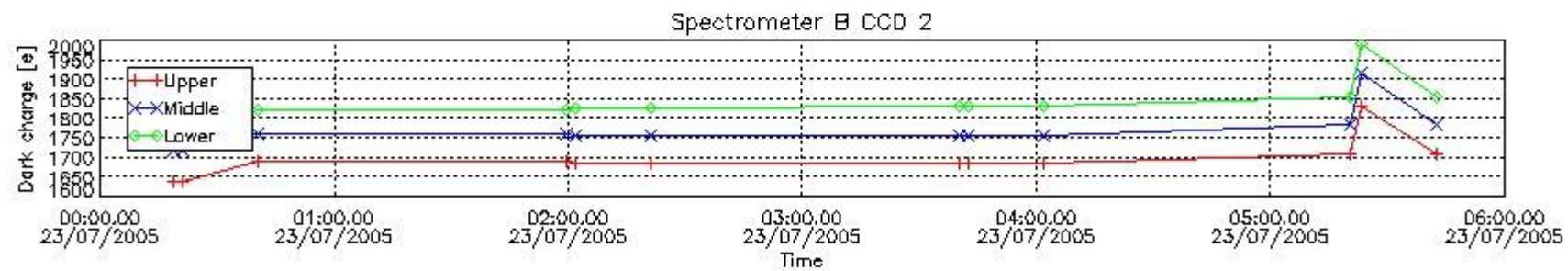
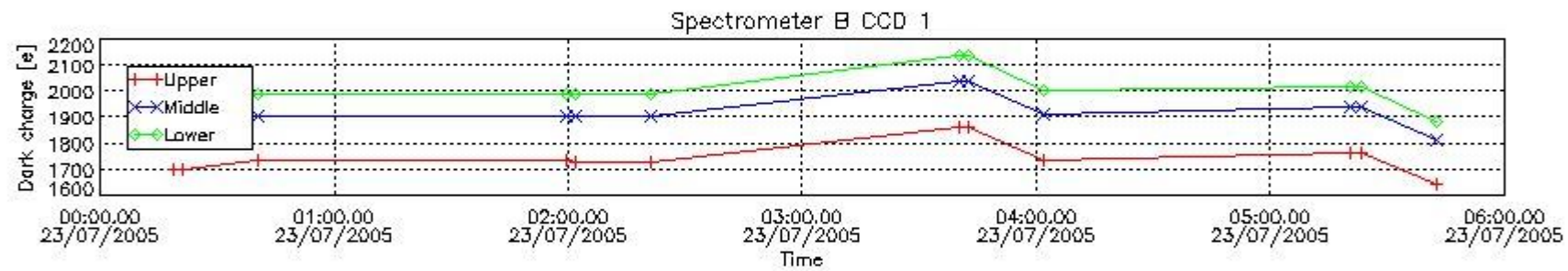
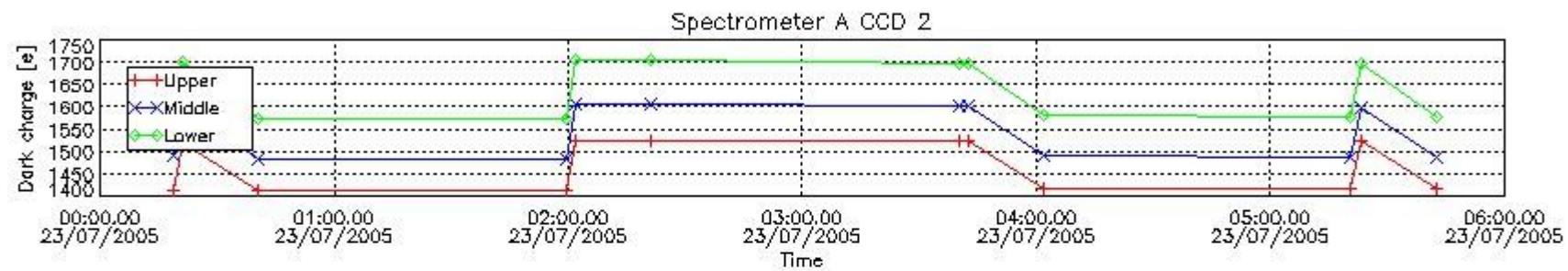
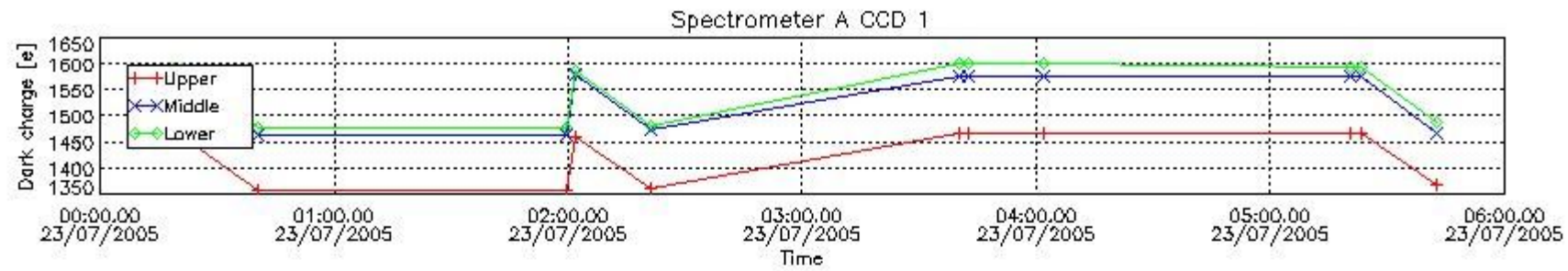
### 4. Overview of dark signal processing per product

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

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

#### 4.1 All products used the DSA observation for the DC computation

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



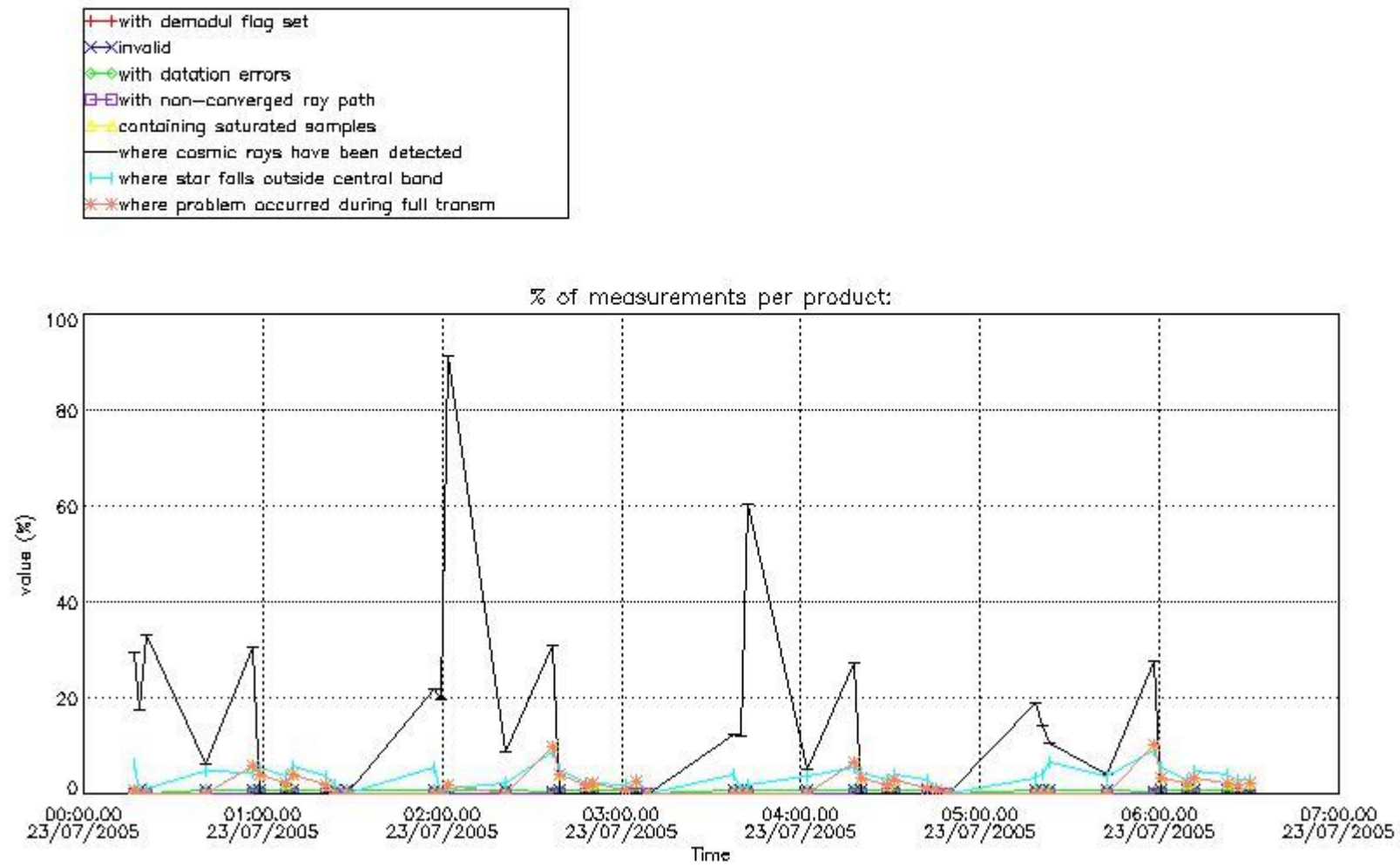
## 5. Demodulation flag and quality information monitoring

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

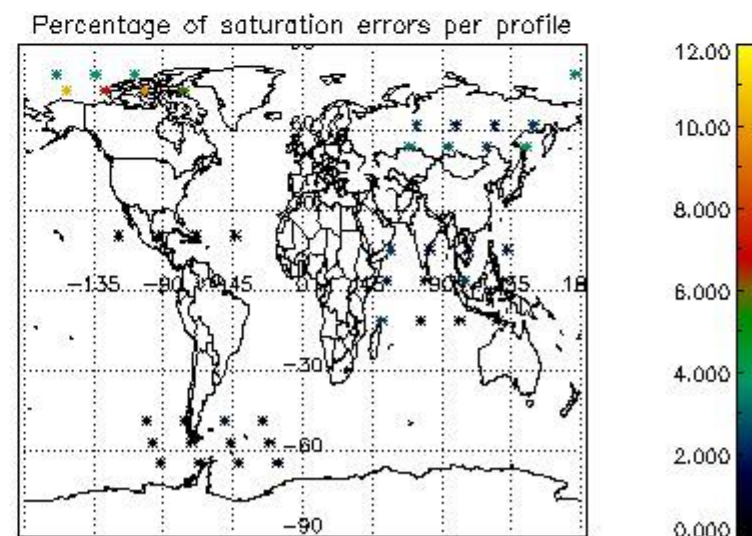
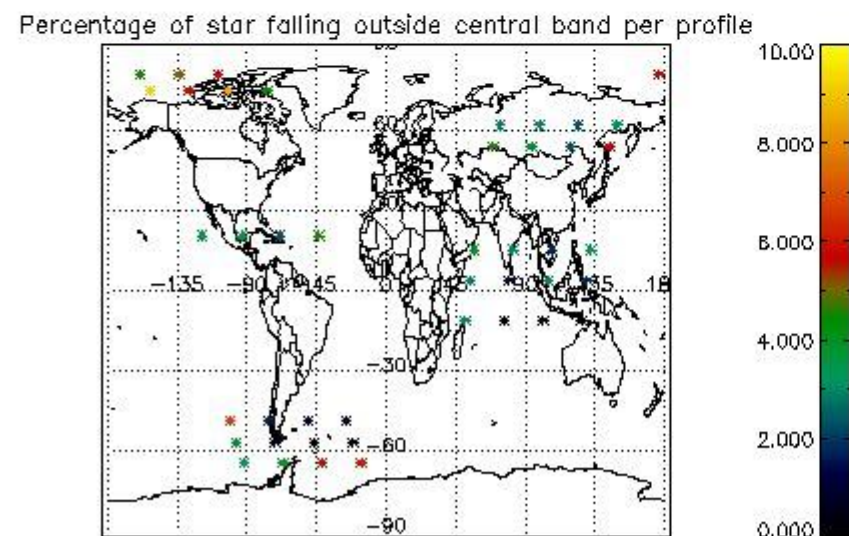
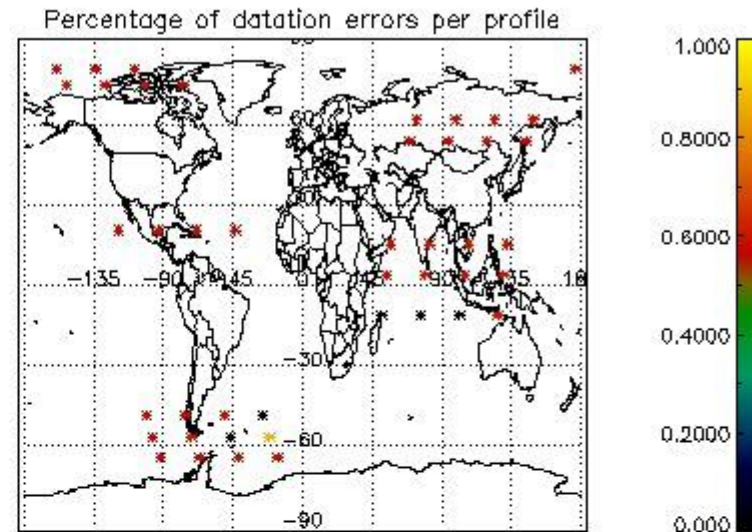
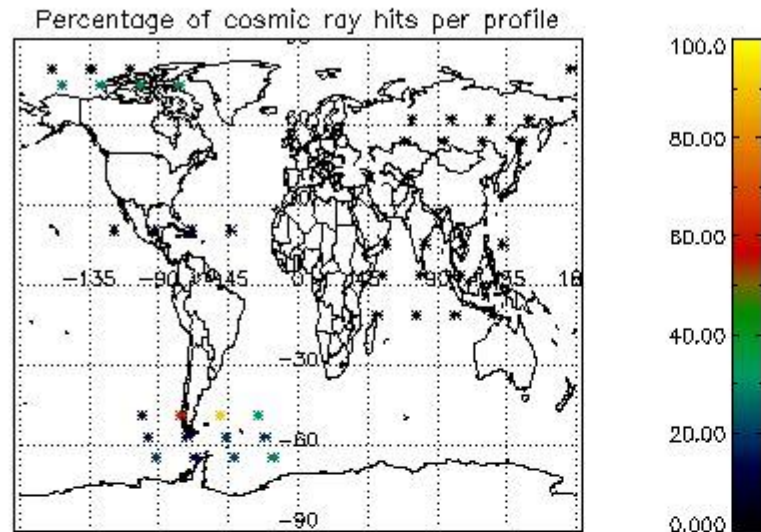
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	11.3636 %
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)



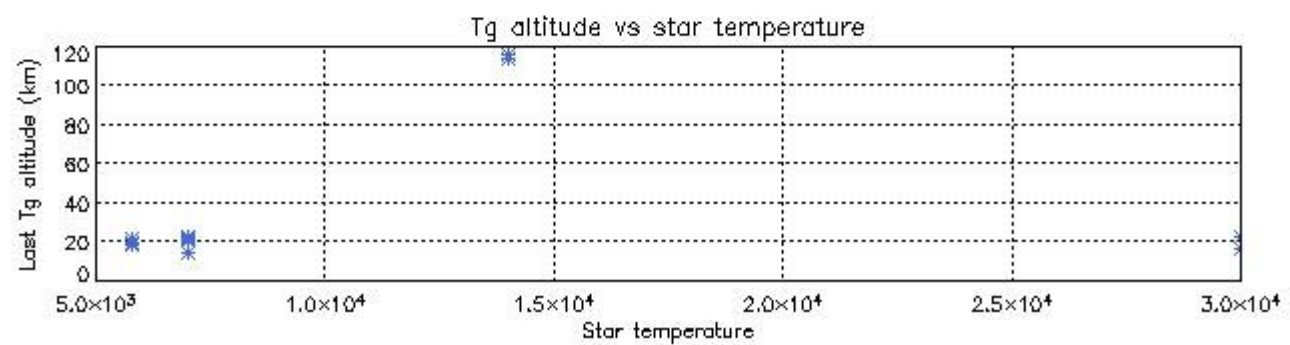
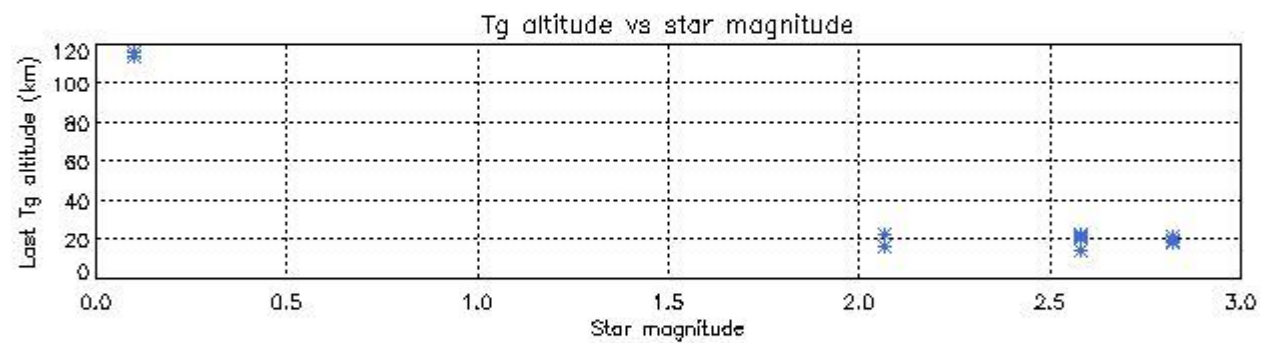
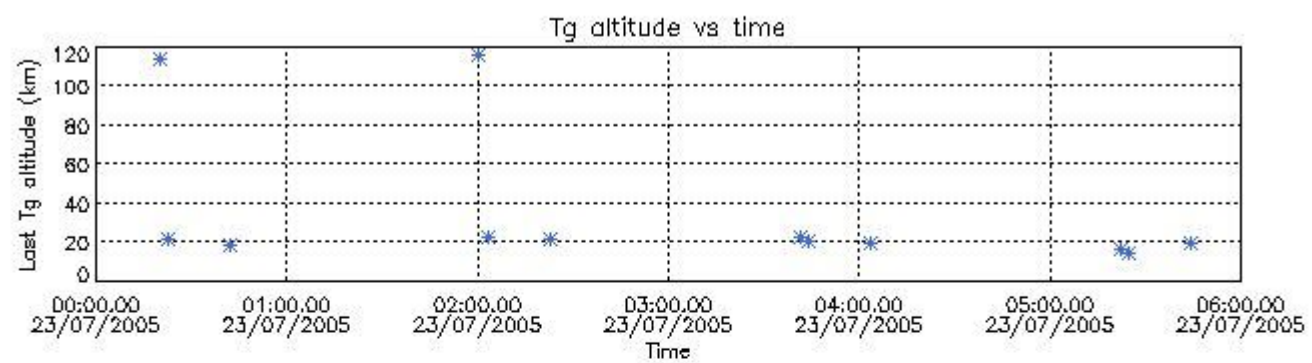
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	35.525	20.022	15.595
St. deviation:	37.209	4.3953	1.3898
Maximum:	115.73	29.604	17.218
Minimum:	14.182	12.189	14.425
Number of data:	12.000	28.000	4.0000

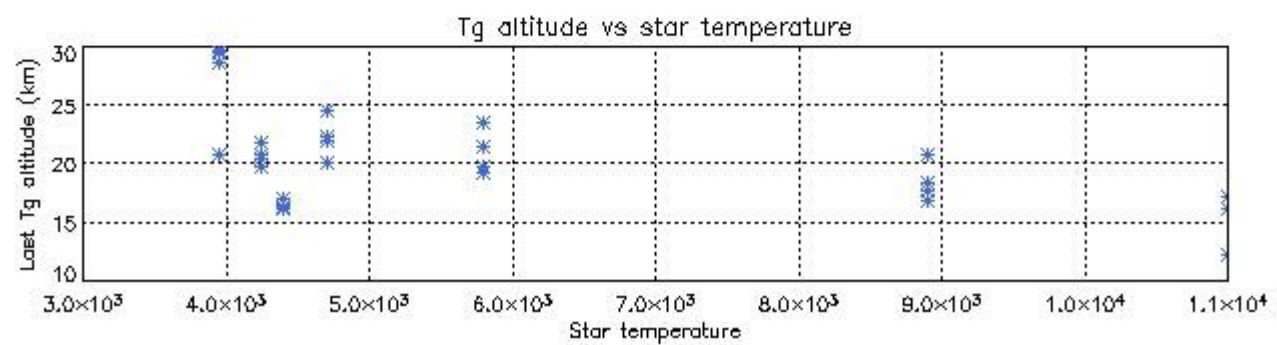
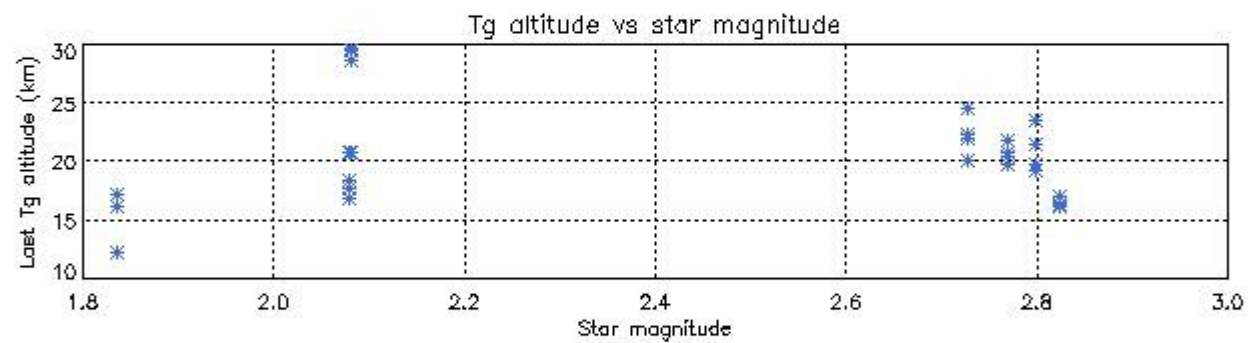
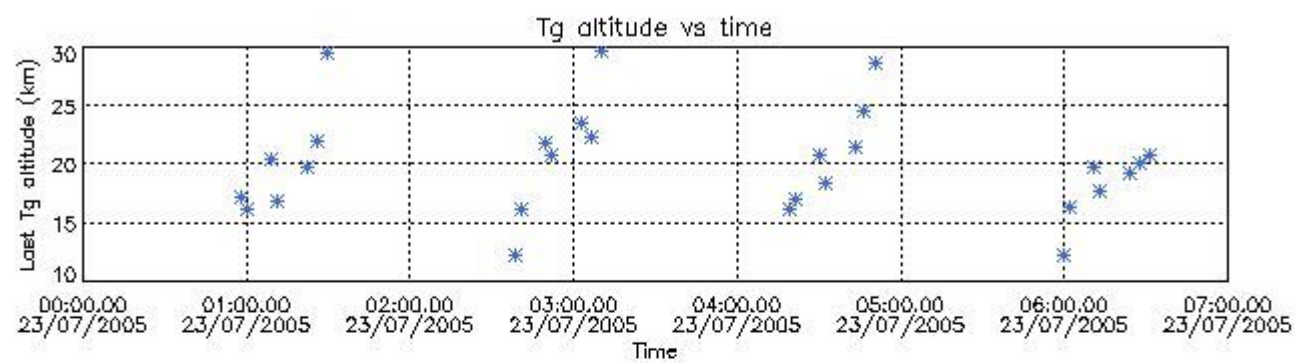
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

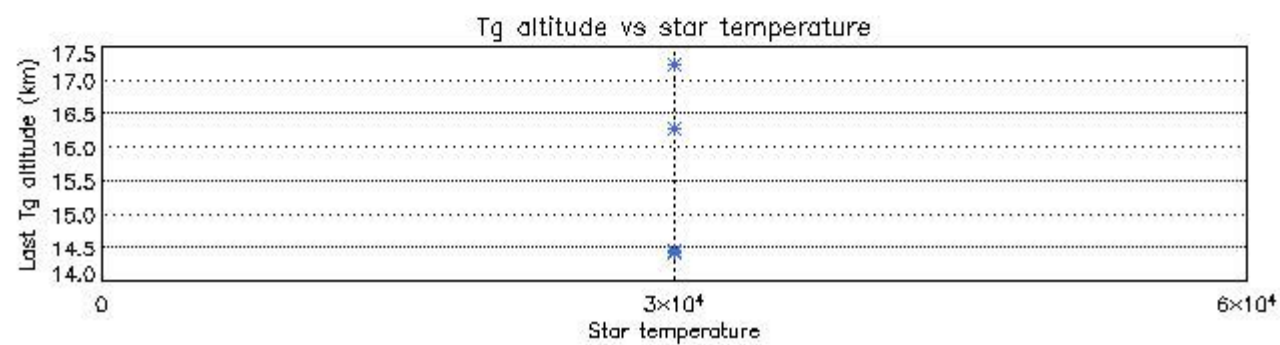
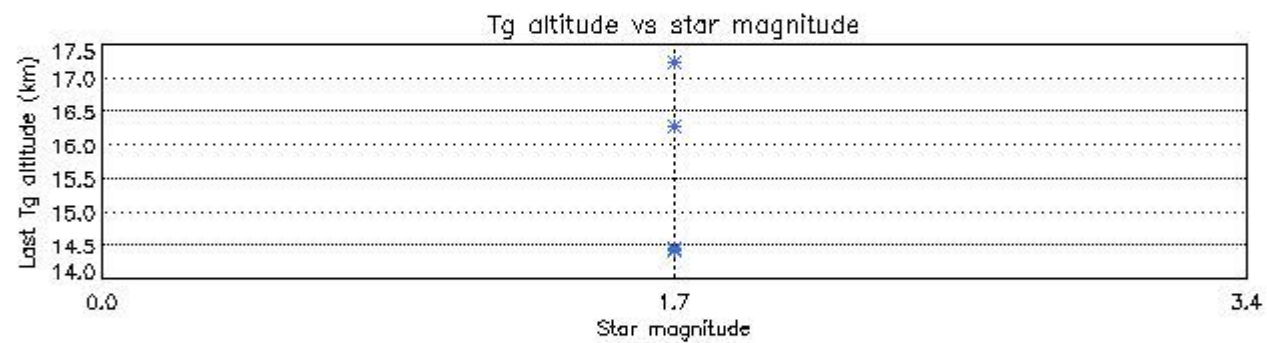
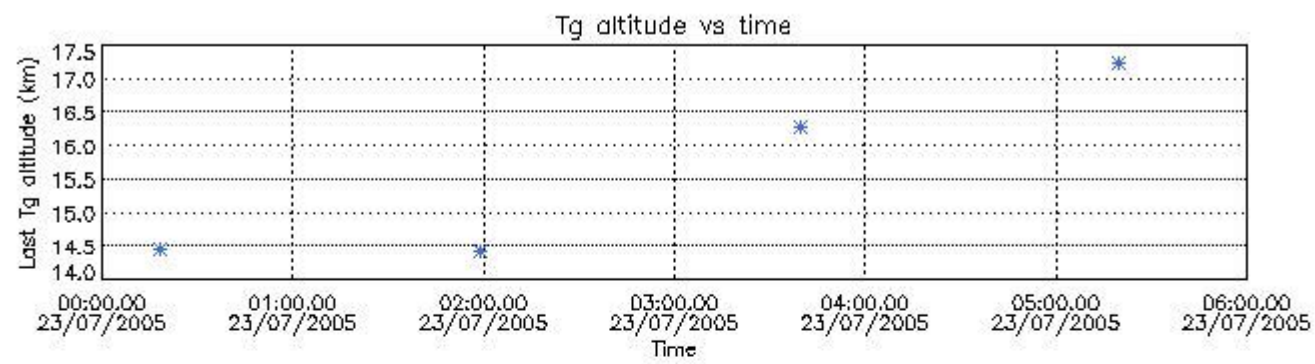
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost



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

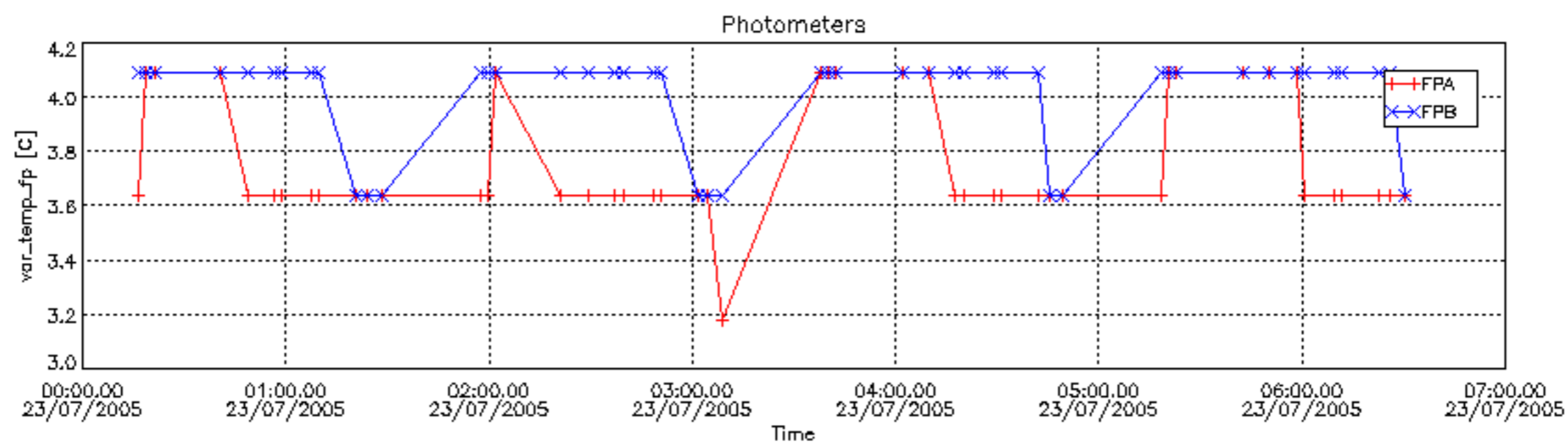
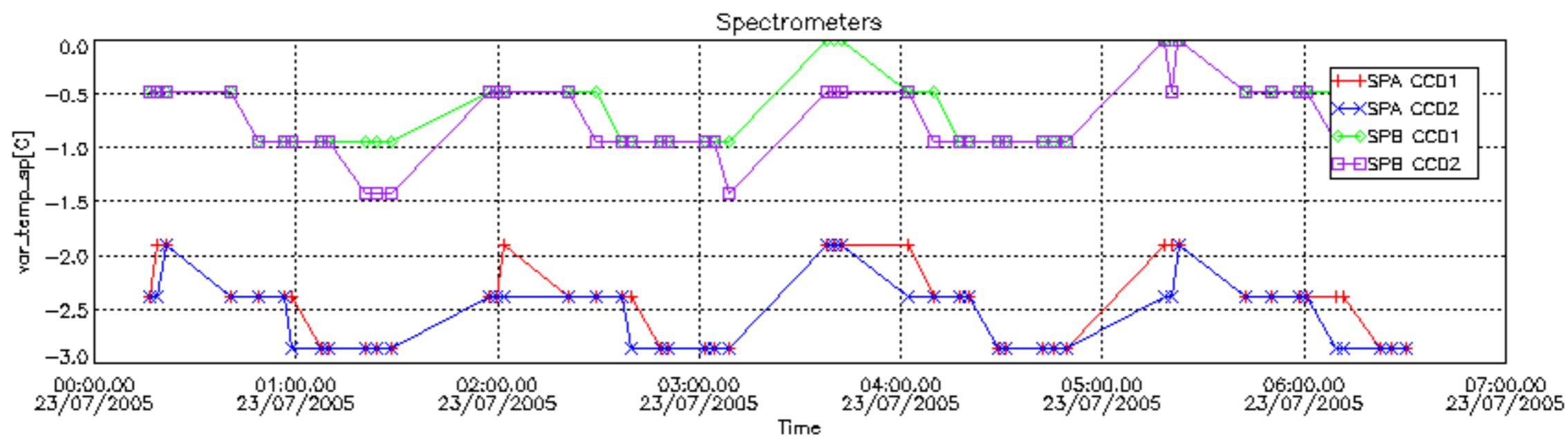
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

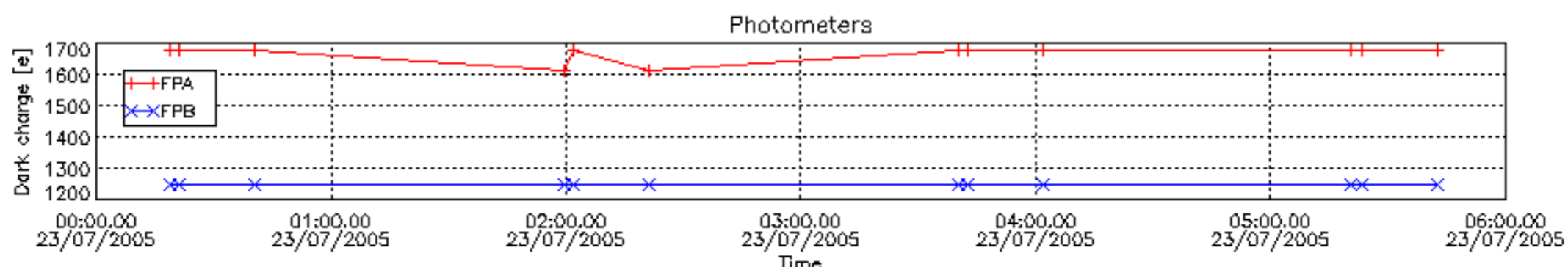
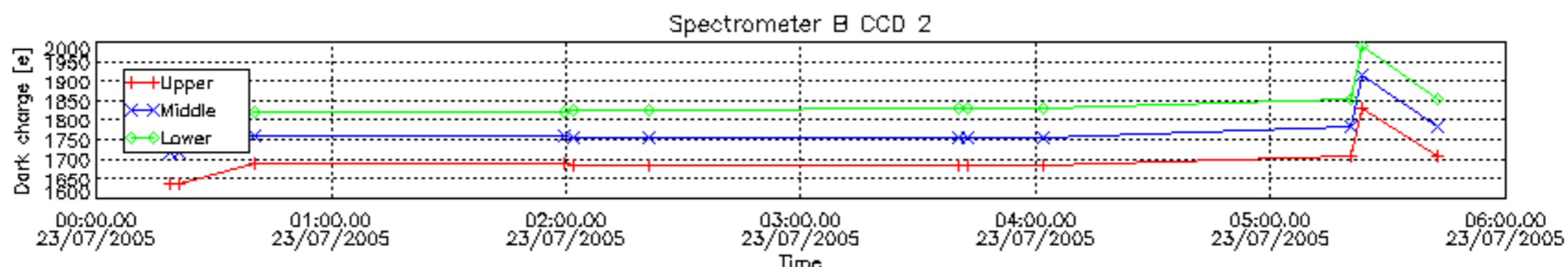
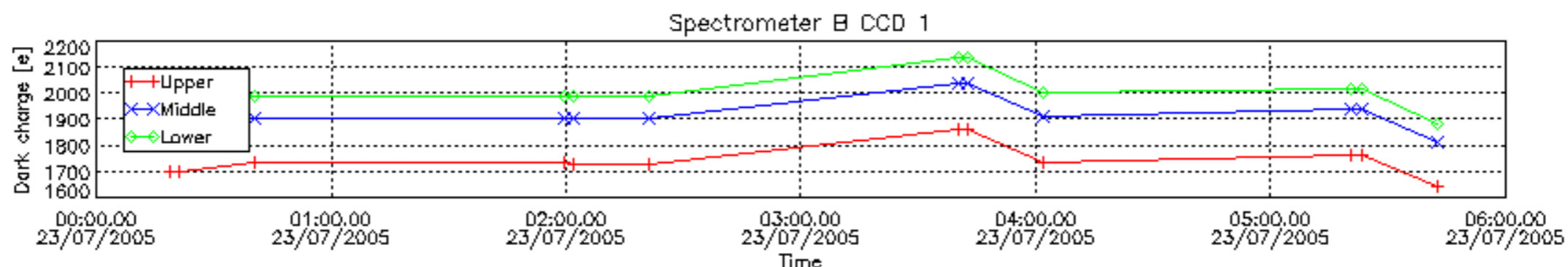
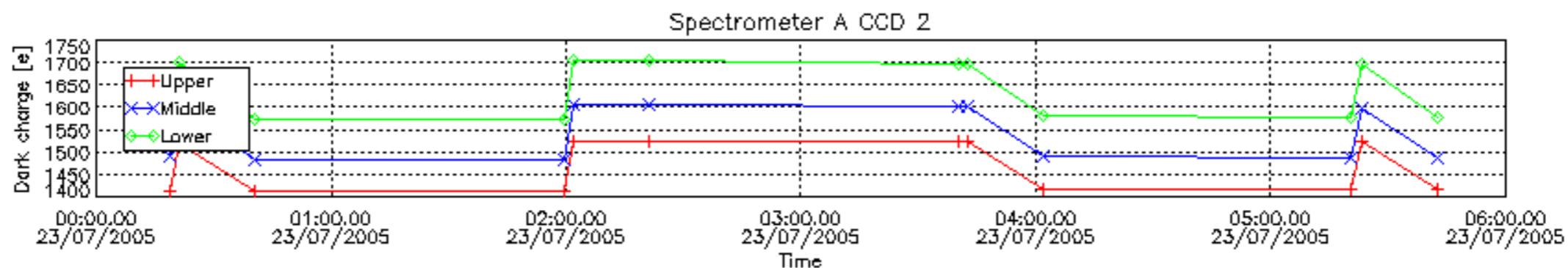
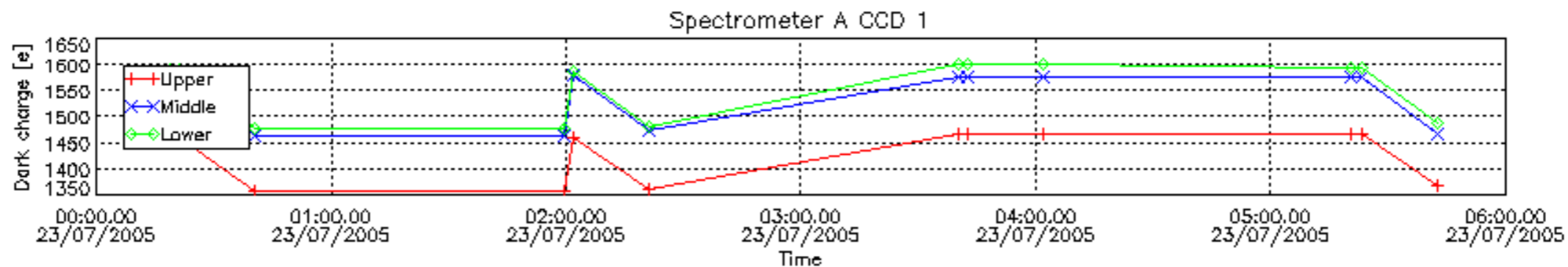
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.9	1445.8	1461.6	1446.1
St. deviation:	6.6648	5.5115	6.0418	5.6598
Maximum:	1495.0	1471.0	1495.0	1476.0
Minimum:	1433.0	1422.0	1452.0	1434.0
Number of data:	69500.	69500.	1.6345E+05	1.6345E+05

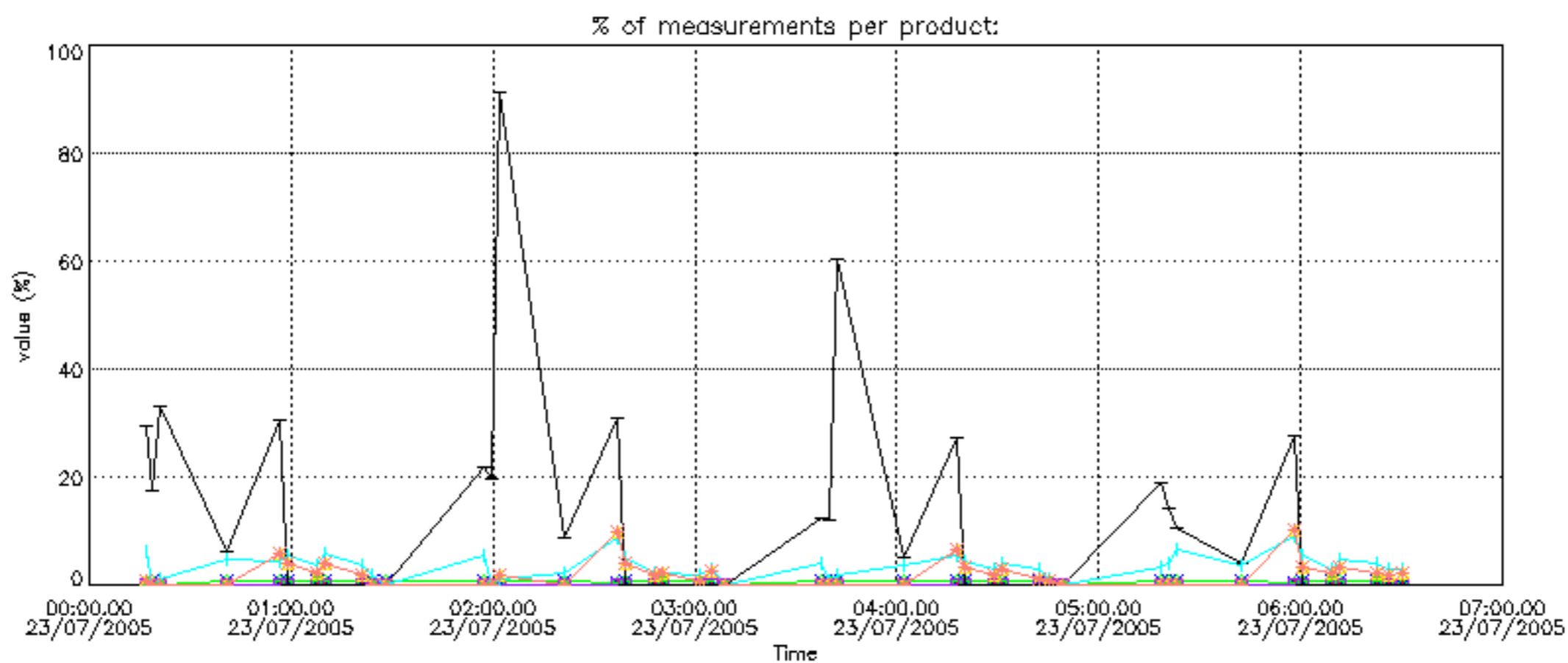
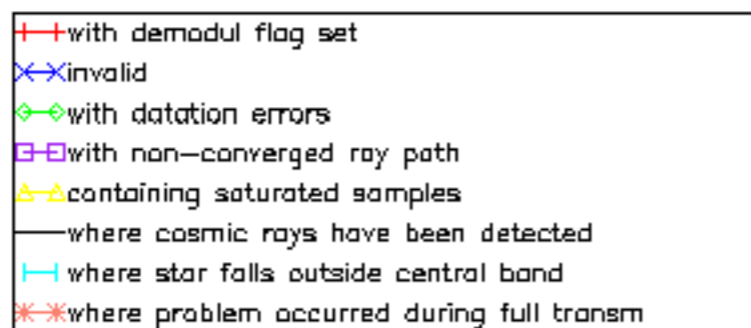
## 8. Auxiliary Data Files used for the production reported in section 2.2

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.

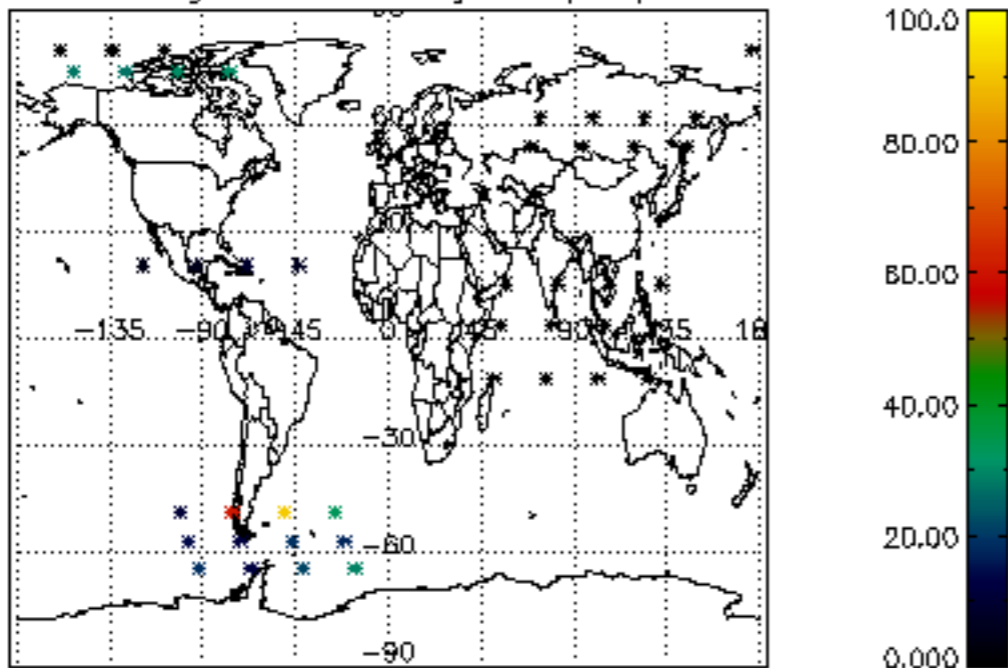
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	23-JUL-2005 00:16:38
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	23-JUL-2005 00:16:38
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	23-JUL-2005 00:16:38
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-JUL-2005 00:16:38
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	23-JUL-2005 00:16:38
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ECMWF_FILE	MISSING	17	23-JUL-2005 02:29:16
ECMWF_FILE	AUX_ECF_AXNECM20050722_061549_20050722_210000_20050723_090000	18	23-JUL-2005 02:37:03
ECMWF_FILE	AUX_ECF_AXNECM20050722_192533_20050723_030000_20050723_150000	25	23-JUL-2005 03:37:51
ECMWF_FILE	MISSING	29	23-JUL-2005 04:09:52
ECMWF_FILE	AUX_ECF_AXNECM20050722_192533_20050723_030000_20050723_150000	30	23-JUL-2005 04:17:39
ECMWF_FILE	MISSING	41	23-JUL-2005 05:50:28
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OPTIONAL_ECMWF_FILE	MISSING	17	23-JUL-2005 02:29:16
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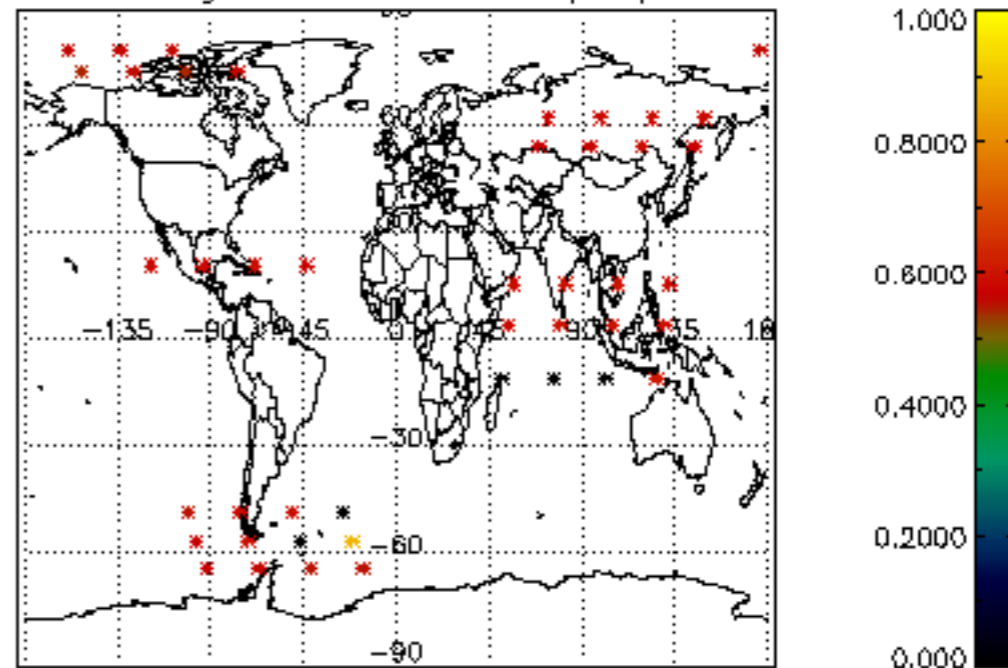




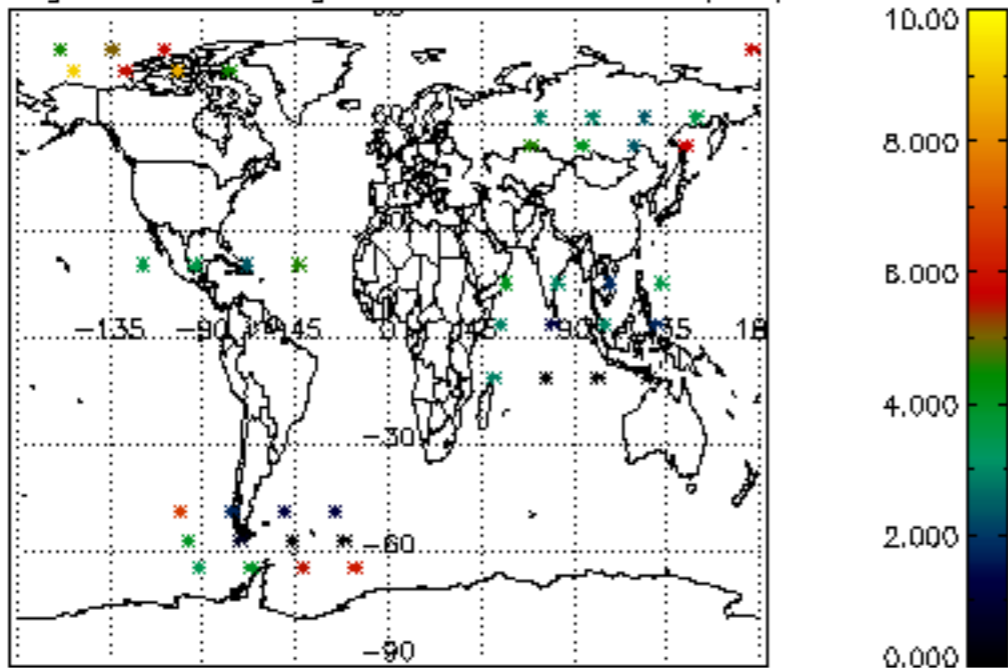
Percentage of cosmic ray hits per profile



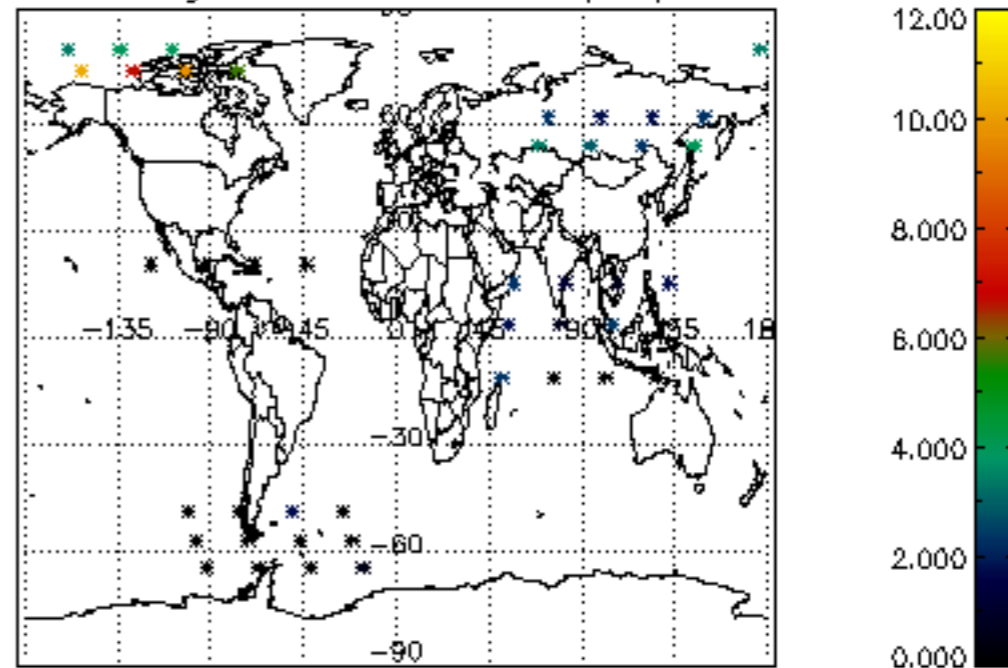
Percentage of datation errors per profile



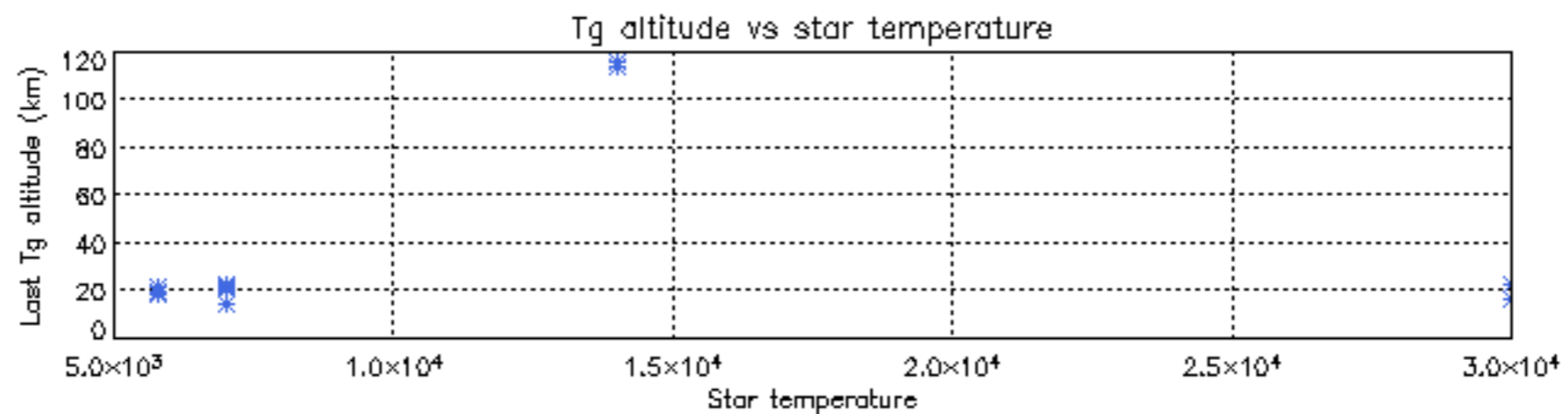
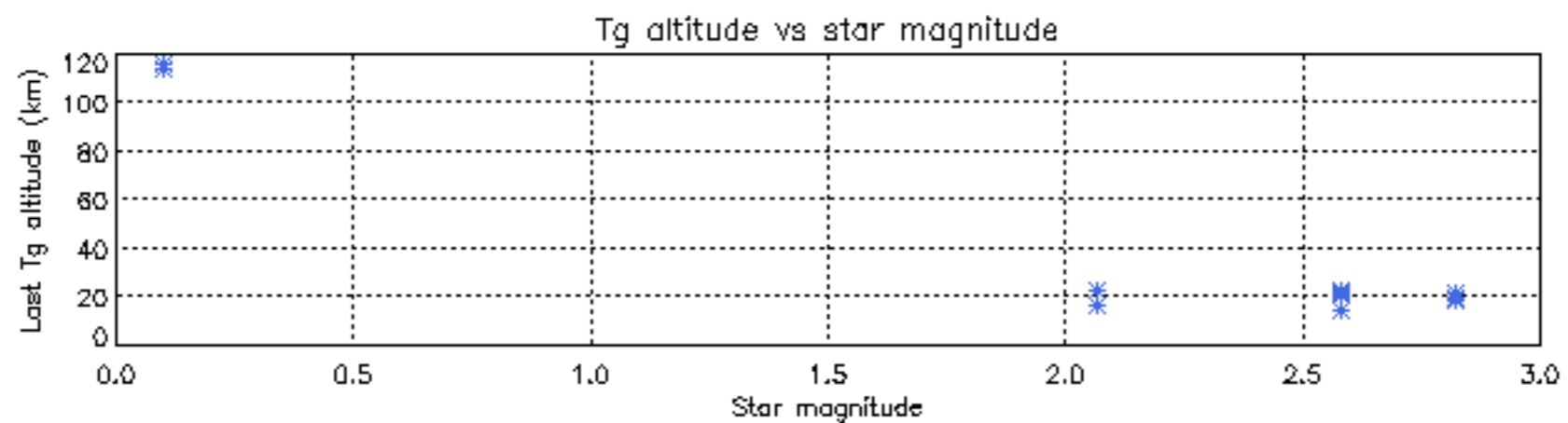
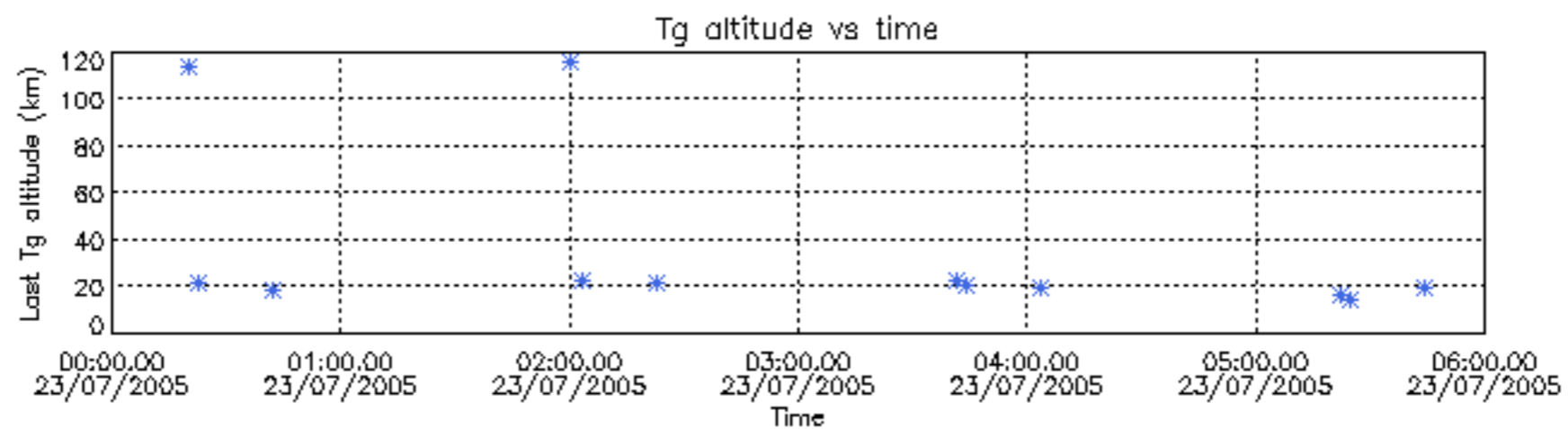
Percentage of star falling outside central band per profile



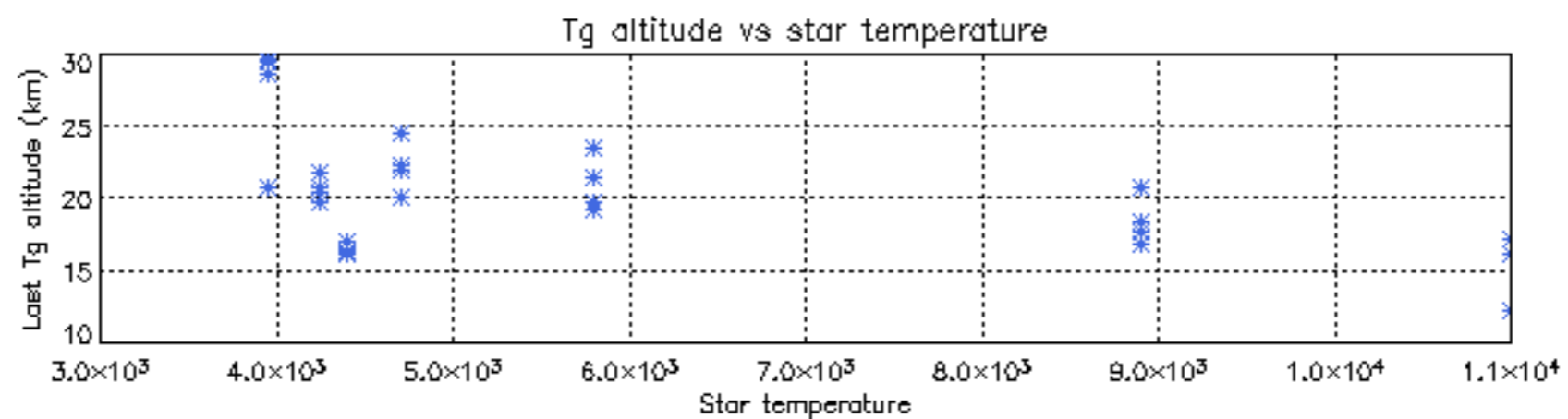
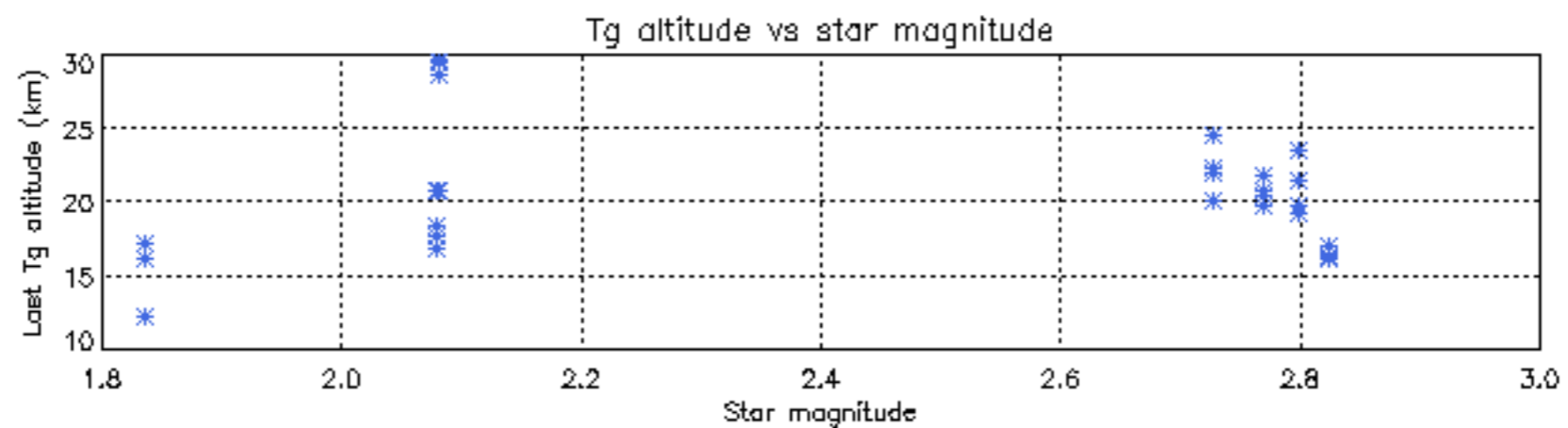
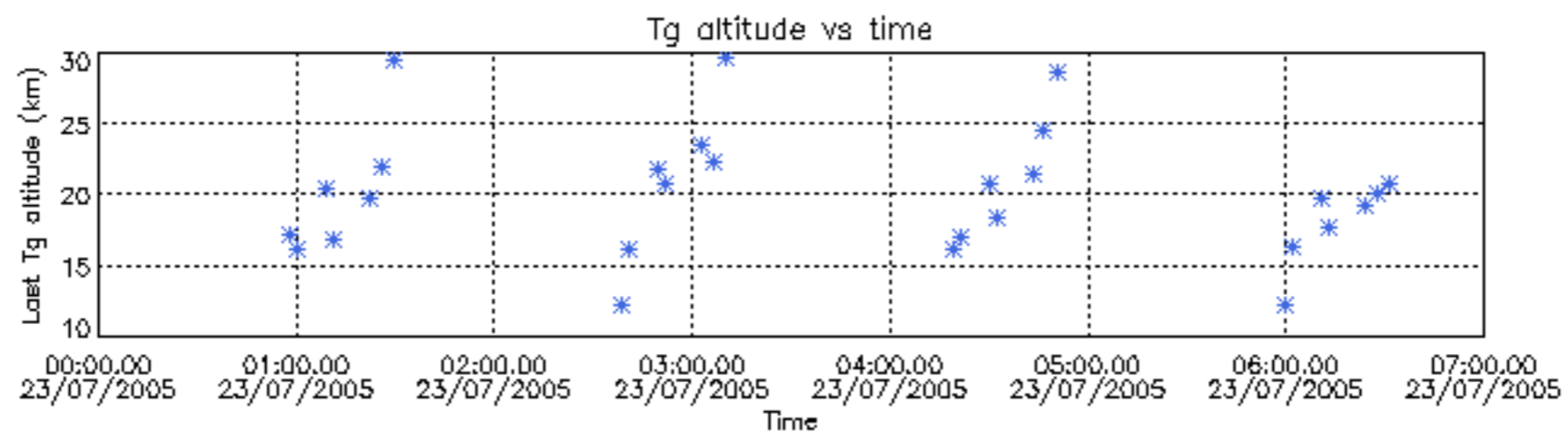
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

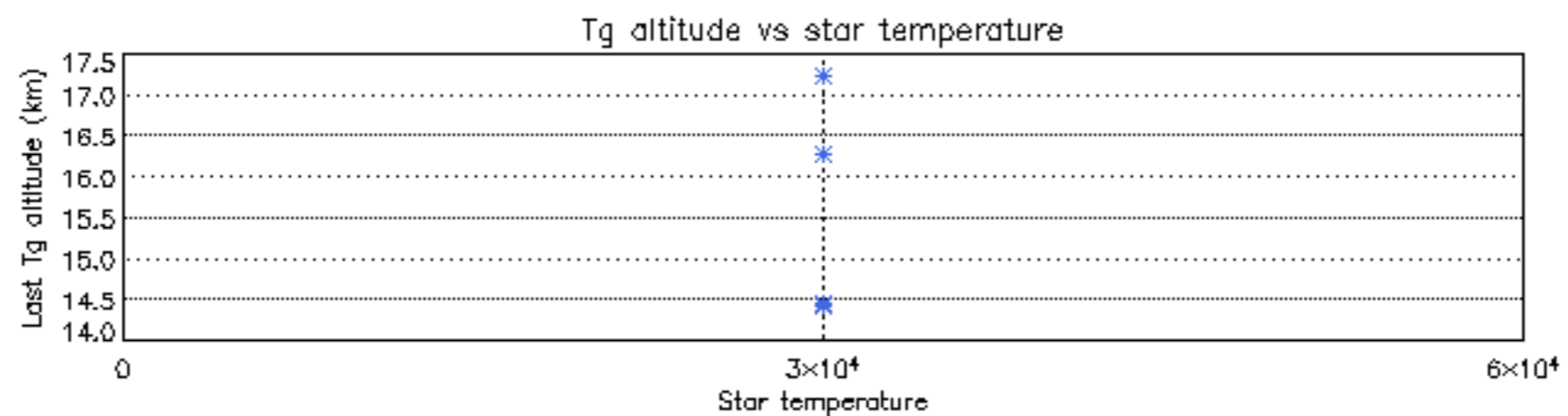
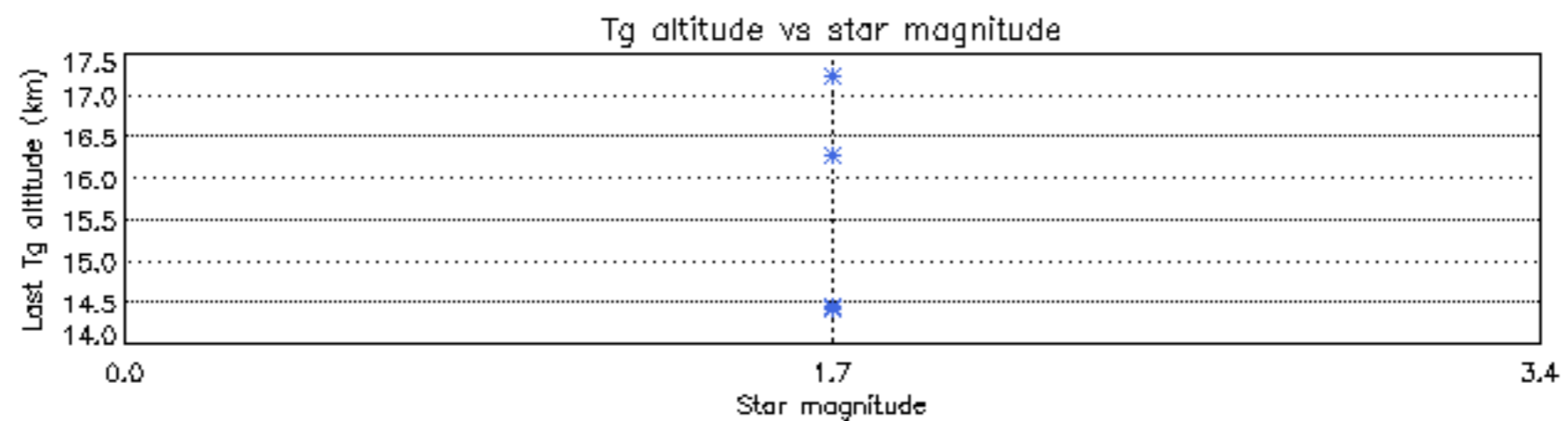
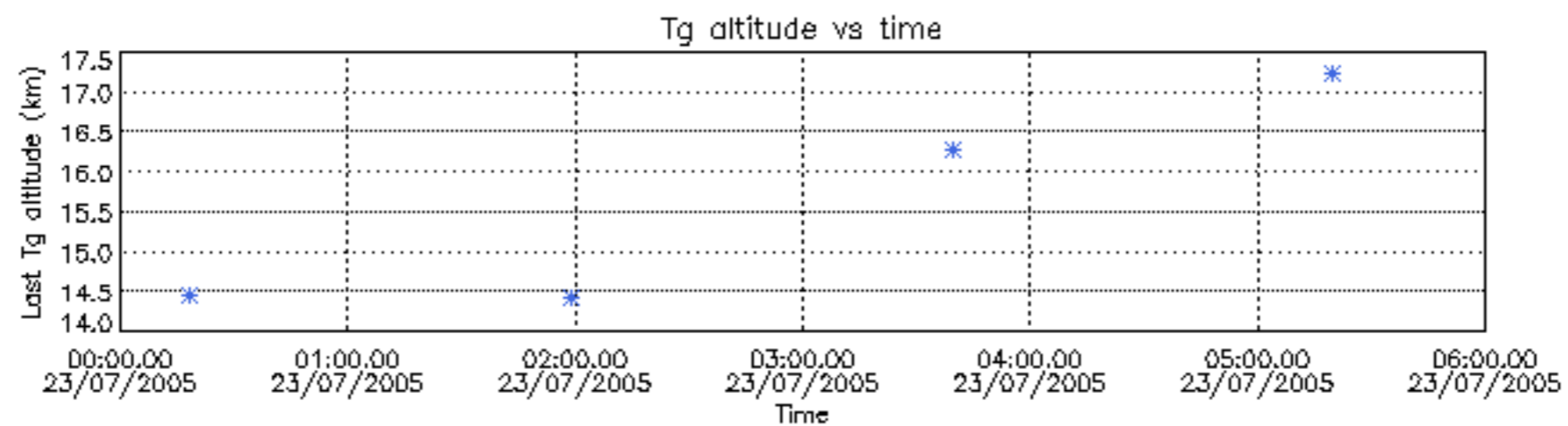


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



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