

# GOMOS Daily Report 19-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	21JUL2005 05:03:03

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (19JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (20JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	1

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

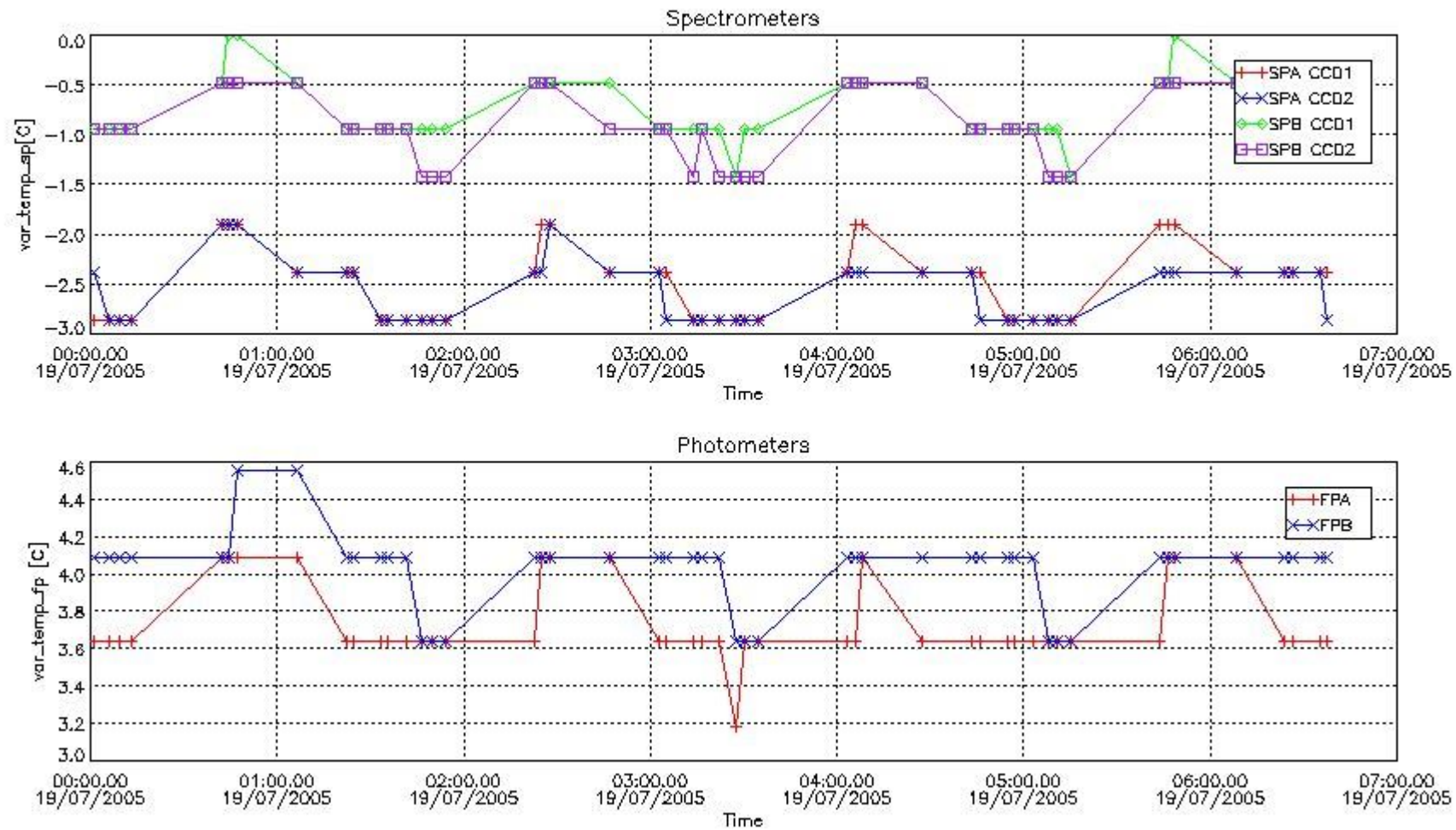
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 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_1PNPDE20050719_000105_00000862039_00102_17691_0006.N1	19-JUL-2005 00:01:05	Bright	85.500	133	40Zet Her	2.8070	6000.0	171	17691	No
2	GOM_TRA_1PNPDE20050719_000604_00000862039_00102_17691_0007.N1	19-JUL-2005 00:06:04	Bright	86.000	130	23Bet Dra	2.7990	5800.0	172	17691	No
3	GOM_TRA_1PNPDE20050719_000910_00000862039_00102_17691_0008.N1	19-JUL-2005 00:09:10	Bright	85.500	119	14Eta Dra	2.7270	4700.0	171	17691	No
4	GOM_TRA_1PNPDE20050719_001323_00000862039_00102_17691_0009.N1	19-JUL-2005 00:13:23	Bright	85.500	60	7Bet UMi	2.0810	3950.0	171	17691	No
5	GOM_TRA_1PNPDE20050719_004207_00000862039_00102_17691_0010.N1	19-JUL-2005 00:42:07	Twilight	85.500	72	34Del Ori	2.2500	30000.	171	17691	No
6	GOM_TRA_1PNPDE20050719_004432_00000872039_00102_17691_0011.N1	19-JUL-2005 00:44:32	Dark	87.000	7	19Bet Ori	0.10000	14000.	174	17691	No
7	GOM_TRA_1PNPDE20050719_004656_00000882039_00102_17691_0012.N1	19-JUL-2005 00:46:56	Dark	88.000	101	11Alp Lep	2.5820	7000.0	176	17691	No
8	GOM_TRA_1PNPDE20050719_010619_00000852039_00103_17692_0001.N1	19-JUL-2005 01:06:19	Dark	85.000	135	Bet Hyi	2.8200	5800.0	170	17692	No
9	GOM_TRA_1PNPDE20050719_012210_00000922039_00103_17692_0002.N1	19-JUL-2005 01:22:10	Bright	91.500	38	20Eps Sgr	1.8360	11000.	183	17692	No
10	GOM_TRA_1PNPDE20050719_012436_00000892039_00103_17692_0003.N1	19-JUL-2005 01:24:36	Bright	88.500	137	22Lam Sgr	2.8240	4400.0	177	17692	No
11	GOM_TRA_1PNPDE20050719_013322_00000852039_00103_17692_0004.N1	19-JUL-2005 01:33:22	Bright	85.000	126	60Bet Oph	2.7700	4250.0	170	17692	No
12	GOM_TRA_1PNPDE20050719_013540_00000862039_00103_17692_0005.N1	19-JUL-2005 01:35:40	Bright	86.000	59	55Alp Oph	2.0800	8900.0	172	17692	No
13	GOM_TRA_1PNPDE20050719_014142_00000862039_00103_17692_0006.N1	19-JUL-2005 01:41:42	Bright	85.500	133	40Zet Her	2.8070	6000.0	171	17692	No
14	GOM_TRA_1PNPDE20050719_014640_00000852039_00103_17692_0007.N1	19-JUL-2005 01:46:40	Bright	85.000	130	23Bet Dra	2.7990	5800.0	170	17692	No
15	GOM_TRA_1PNPDE20050719_014946_00000822039_00103_17692_0008.N1	19-JUL-2005 01:49:46	Bright	82.000	119	14Eta Dra	2.7270	4700.0	164	17692	No
16	GOM_TRA_1PNPDE20050719_015359_00000862039_00103_17692_0009.N1	19-JUL-2005 01:53:59	Bright	86.000	60	7Bet UMi	2.0810	3950.0	172	17692	No
17	GOM_TRA_1PNPDE20050719_022244_00000852039_00103_17692_0010.N1	19-JUL-2005 02:22:44	Twilight	85.000	72	34Del Ori	2.2500	30000.	170	17692	No
18	GOM_TRA_1PNPDE20050719_022508_00000272039_00103_17692_0011.N1	19-JUL-2005 02:25:08	Dark	27.000	7	19Bet Ori	0.10000	14000.	54	17692	Yes
19	GOM_TRA_1PNPDE20050719_022732_00000852039_00103_17692_0001.N1	19-JUL-2005 02:27:32	Dark	85.000	101	11Alp Lep	2.5820	7000.0	170	17692	No
20	GOM_TRA_1PNPDE20050719_024656_00000872039_00104_17693_0002.N1	19-JUL-2005 02:46:56	Dark	86.500	135	Bet Hyi	2.8200	5800.0	173	17693	No
21	GOM_TRA_1PNPDE20050719_030246_00000922039_00104_17693_0003.N1	19-JUL-2005 03:02:46	Bright	92.000	38	20Eps Sgr	1.8360	11000.	184	17693	No
22	GOM_TRA_1PNPDE20050719_030512_00000892039_00104_17693_0004.N1	19-JUL-2005 03:05:12	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17693	No
23	GOM_TRA_1PNPDE20050719_031358_00000862039_00104_17693_0005.N1	19-JUL-2005 03:13:58	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17693	No
24	GOM_TRA_1PNPDE20050719_031616_00000862039_00104_17693_0006.N1	19-JUL-2005 03:16:16	Bright	86.000	59	55Alp Oph	2.0800	8900.0	172	17693	No
25	GOM_TRA_1PNPDE20050719_032218_00000852039_00104_17693_0007.N1	19-JUL-2005 03:22:18	Bright	84.500	133	40Zet Her	2.8070	6000.0	169	17693	No
26	GOM_TRA_1PNPDE20050719_032716_00000842039_00104_17693_0008.N1	19-JUL-2005 03:27:16	Bright	83.500	130	23Bet Dra	2.7990	5800.0	167	17693	No
27	GOM_TRA_1PNPDE20050719_033022_00000822039_00104_17693_0009.N1	19-JUL-2005 03:30:22	Bright	81.500	119	14Eta Dra	2.7270	4700.0	163	17693	No
28	GOM_TRA_1PNPDE20050719_033435_00000862039_00104_17693_0010.N1	19-JUL-2005 03:34:35	Bright	85.500	60	7Bet UMi	2.0810	3950.0	171	17693	No
29	GOM_TRA_1PNPDE20050719_040320_00000862039_00104_17693_0000.N1	19-JUL-2005 04:03:20	Twilight	86.000	72	34Del Ori	2.2500	30000.	172	17693	No
30	GOM_TRA_1PNPDE20050719_040544_00000862039_00104_17693_0001.N1	19-JUL-2005 04:05:44	Dark	86.000	7	19Bet Ori	0.10000	14000.	172	17693	No
31	GOM_TRA_1PNPDE20050719_040809_00000832039_00104_17693_0002.N1	19-JUL-2005 04:08:09	Dark	82.500	101	11Alp Lep	2.5820	7000.0	165	17693	No
32	GOM_TRA_1PNPDE20050719_042732_00000852039_00105_17694_0003.N1	19-JUL-2005 04:27:32	Dark	84.500	135	Bet Hyi	2.8200	5800.0	169	17694	No
33	GOM_TRA_1PNPDE20050719_044322_00000932039_00105_17694_0004.N1	19-JUL-2005 04:43:22	Bright	92.500	38	20Eps Sgr	1.8360	11000.	185	17694	No
34	GOM_TRA_1PNPDE20050719_044548_00000882039_00105_17694_0005.N1	19-JUL-2005 04:45:48	Bright	88.000	137	22Lam Sgr	2.8240	4400.0	176	17694	No
35	GOM_TRA_1PNPDE20050719_045434_00000852039_00105_17694_0006.N1	19-JUL-2005 04:54:34	Bright	84.500	126	60Bet Oph	2.7700	4250.0	169	17694	No
36	GOM_TRA_1PNPDE20050719_045652_00000862039_00105_17694_0007.N1	19-JUL-2005 04:56:52	Bright	85.500	59	55Alp Oph	2.0800	8900.0	171	17694	No
37	GOM_TRA_1PNPDE20050719_050254_00000862039_00105_17694_0008.N1	19-JUL-2005 05:02:54	Bright	85.500	133	40Zet Her	2.8070	6000.0	171	17694	No
38	GOM_TRA_1PNPDE20050719_050752_00000862039_00105_17694_0009.N1	19-JUL-2005 05:07:52	Bright	85.500	130	23Bet Dra	2.7990	5800.0	171	17694	No
39	GOM_TRA_1PNPDE20050719_051058_00000862039_00105_17694_0010.N1	19-JUL-2005 05:10:58	Bright	86.000	119	14Eta Dra	2.7270	4700.0	172	17694	No
40	GOM_TRA_1PNPDE20050719_051512_00000822039_00105_17694_0011.N1	19-JUL-2005 05:15:12	Bright	82.000	60	7Bet UMi	2.0810	3950.0	164	17694	No
41	GOM_TRA_1PNPDE20050719_054356_00000872039_00105_17694_0000.N1	19-JUL-2005 05:43:56	Twilight	87.000	72	34Del Ori	2.2500	30000.	174	17694	No
42	GOM_TRA_1PNPDE20050719_054621_00000842039_00105_17694_0001.N1	19-JUL-2005 05:46:21	Dark	84.000	7	19Bet Ori	0.10000	14000.	168	17694	No
43	GOM_TRA_1PNPDE20050719_054845_00000842039_00105_17694_0002.N1	19-JUL-2005 05:48:45	Dark	84.000	101	11Alp Lep	2.5820	7000.0	168	17694	No
44	GOM_TRA_1PNPDE20050719_060808_00000872039_00106_17695_0003.N1	19-JUL-2005 06:08:08	Dark	86.500	135	Bet Hyi	2.8200	5800.0	173	17695	No
45	GOM_TRA_1PNPDE20050719_062358_00000922039_00106_17695_0004.N1	19-JUL-2005 06:23:58	Bright	92.000	38	20Eps Sgr	1.8360	11000.	184	17695	No
46	GOM_TRA_1PNPDE20050719_062624_00000892039_00106_17695_0005.N1	19-JUL-2005 06:26:24	Bright	88.500	137	22Lam Sgr	2.8240	4400.0	177	17695	No

47	GOM_TRA_1PNPDE20050719_063510_00000872039_00106_17695_0006.N1	19-JUL-2005 06:35:10	Bright	86.500	126	60Bet Oph	2.7700	4250.0	173	17695	No
48	GOM_TRA_1PNPDE20050719_063728_00000872039_00106_17695_0007.N1	19-JUL-2005 06:37:28	Bright	86.500	59	55Alp Oph	2.0800	8900.0	173	17695	No

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



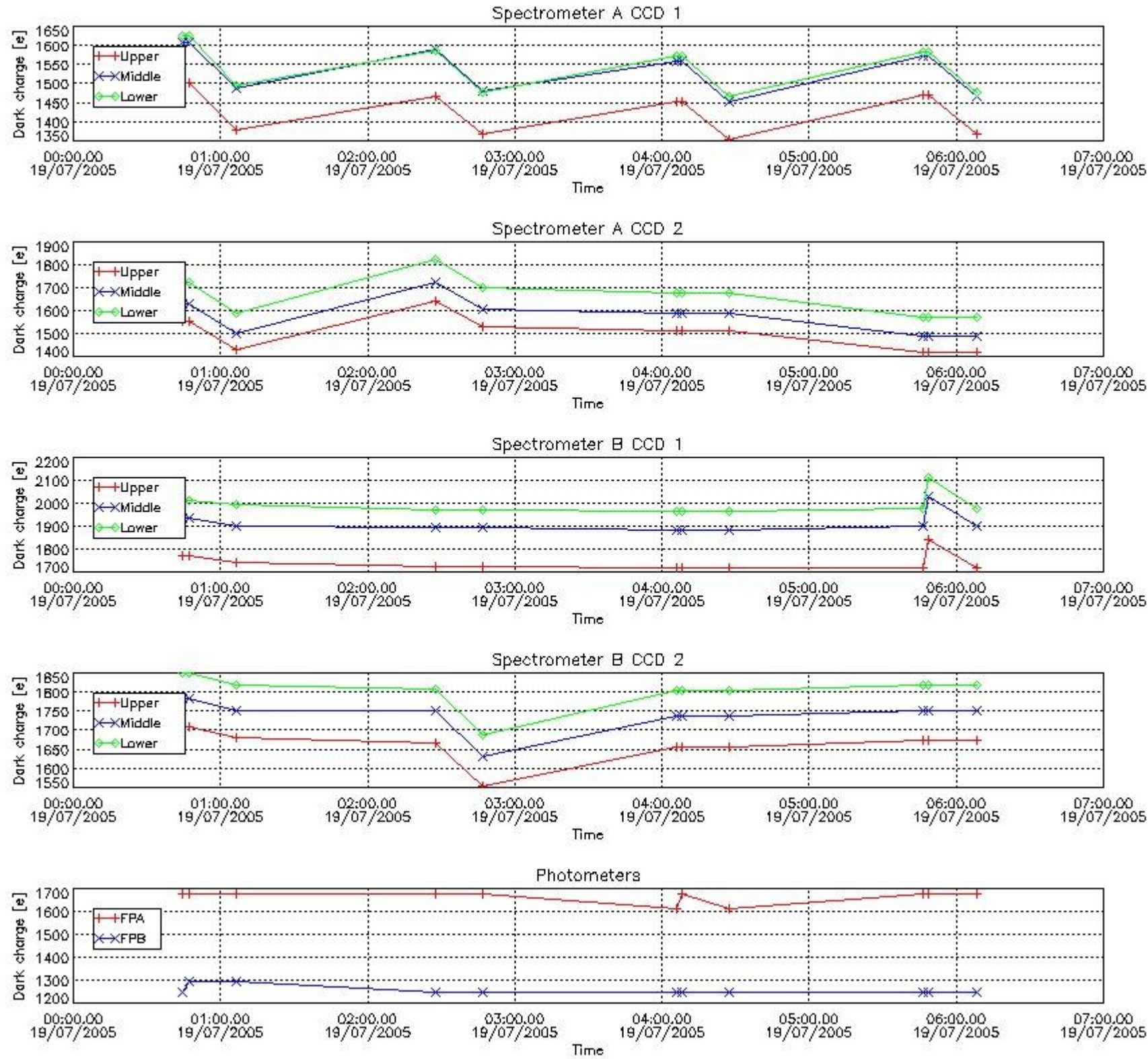
### 4. Overview of dark signal processing per product

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



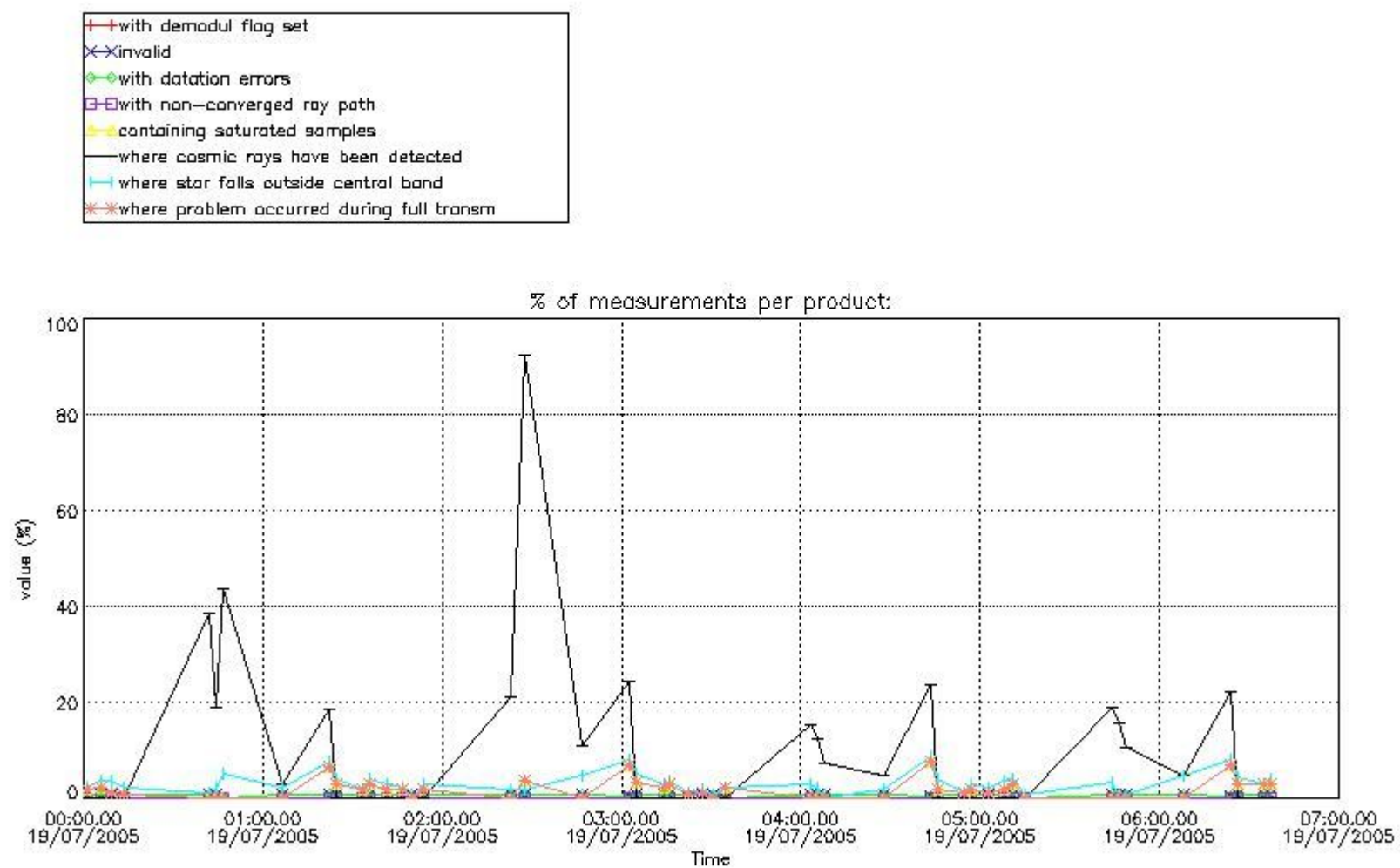
## 5. Demodulation flag and quality information monitoring

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.

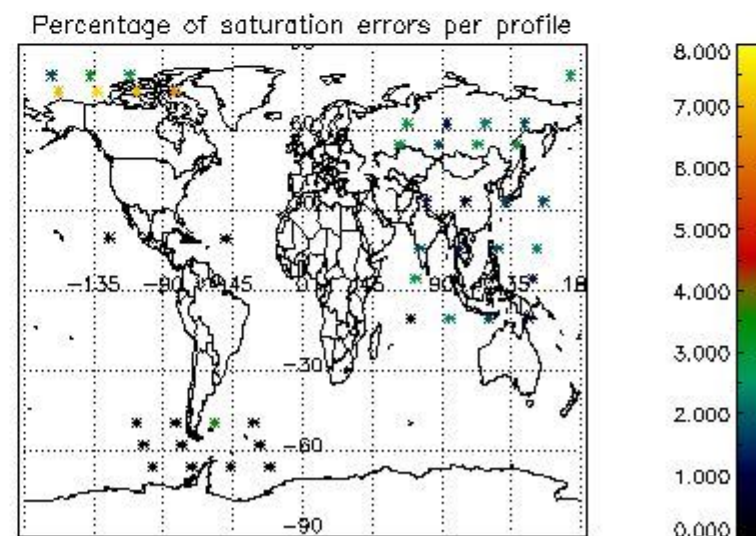
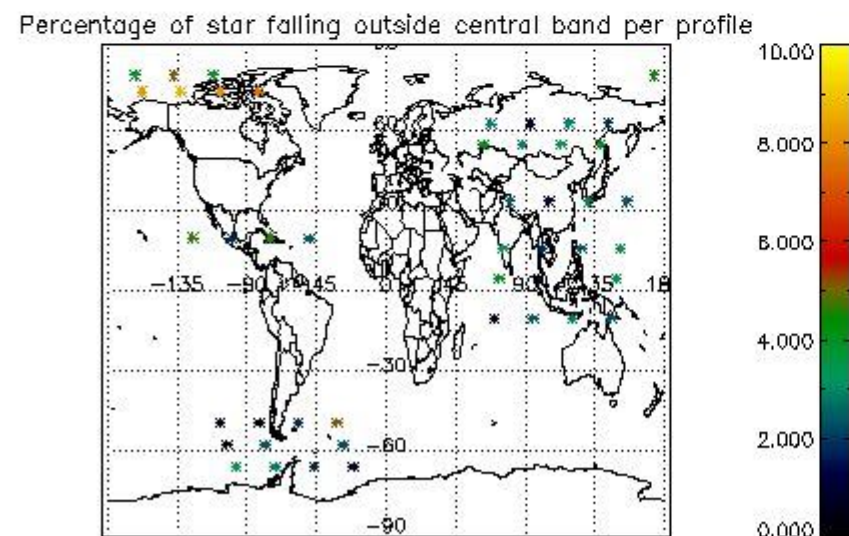
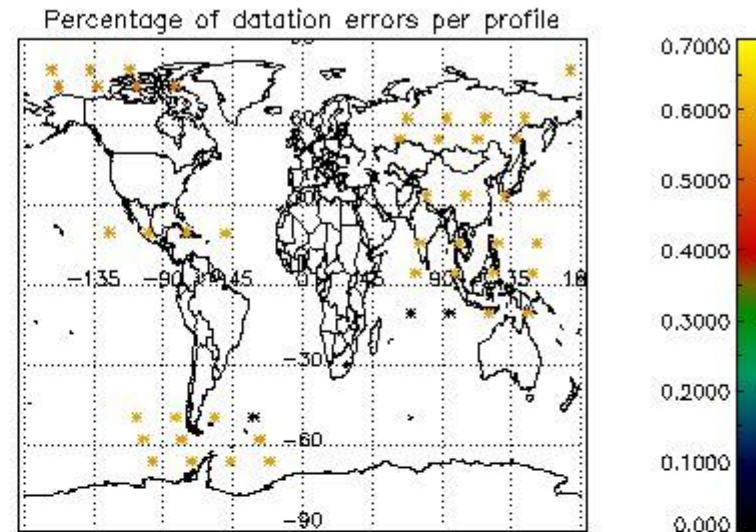
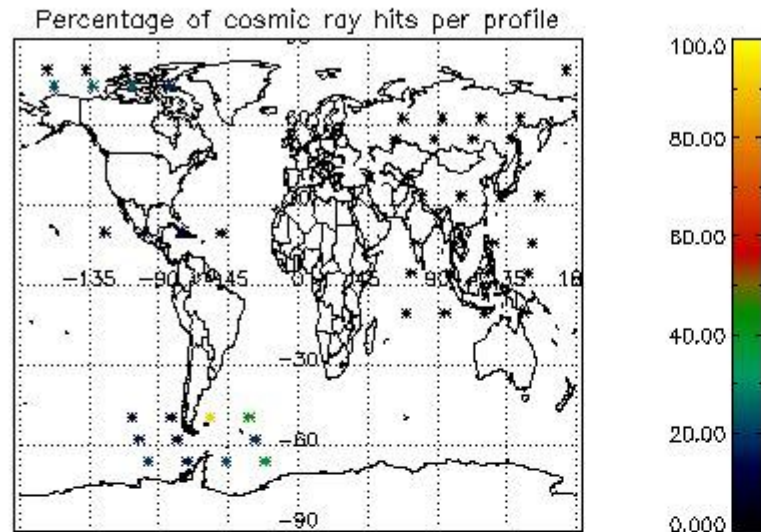
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.38298 %
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)



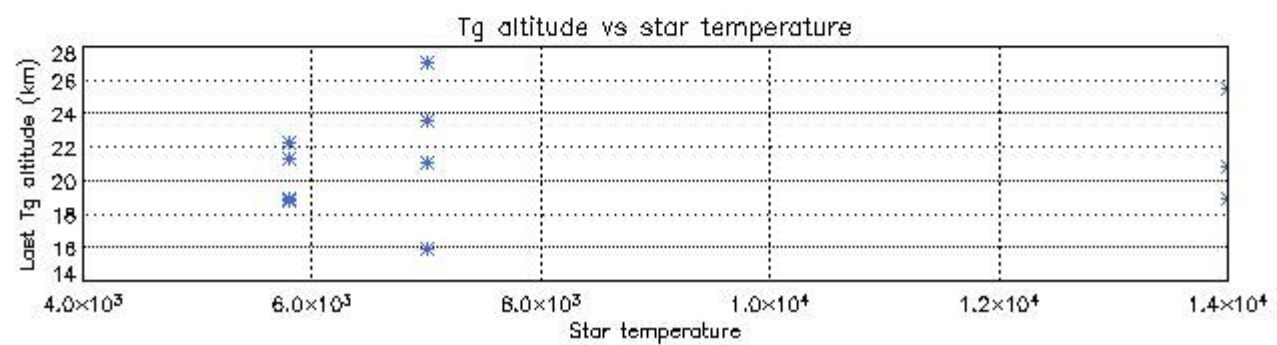
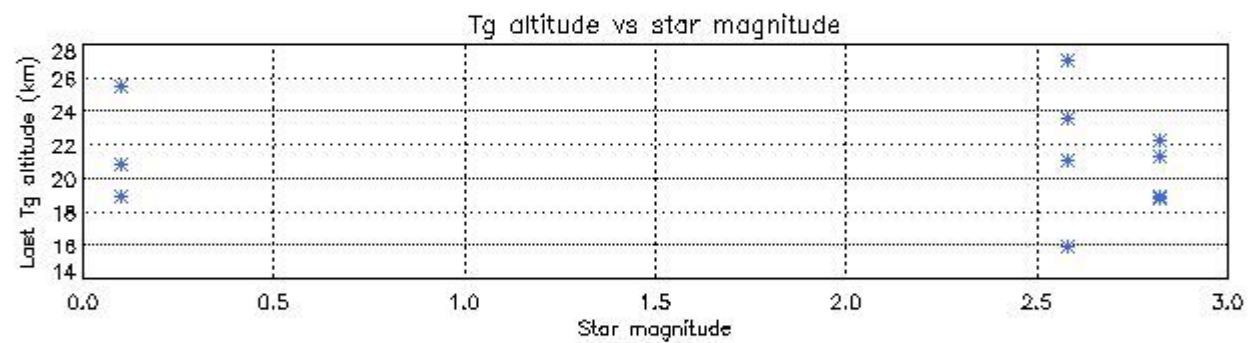
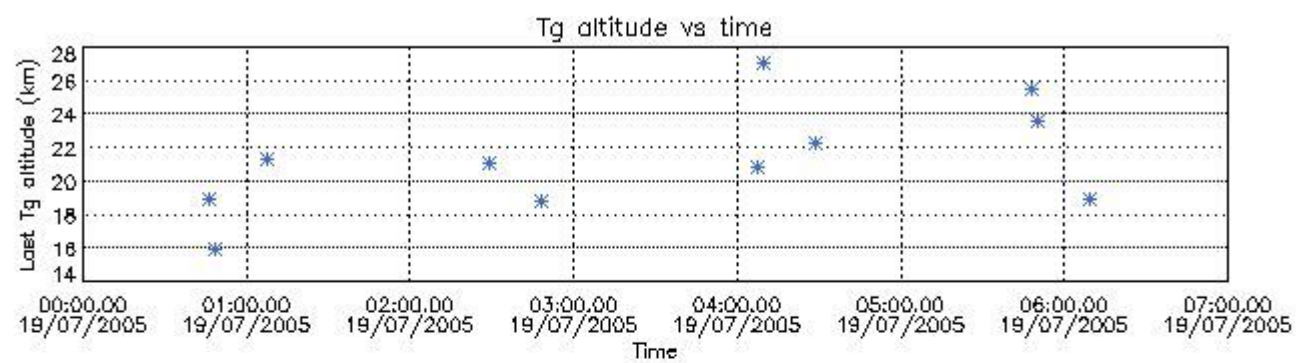
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	21.285	20.224	19.652
St. deviation:	3.2237	4.1397	1.4841
Maximum:	27.053	31.002	21.104
Minimum:	15.873	12.317	17.737
Number of data:	11.000	32.000	4.0000

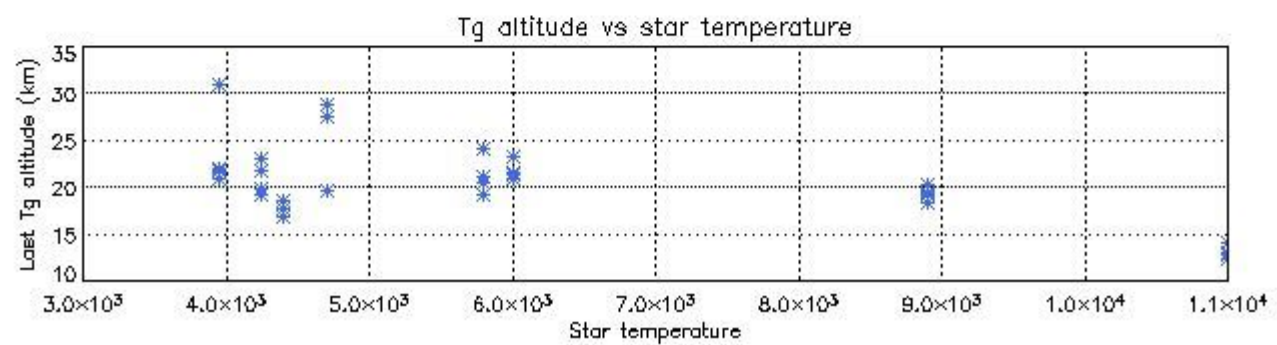
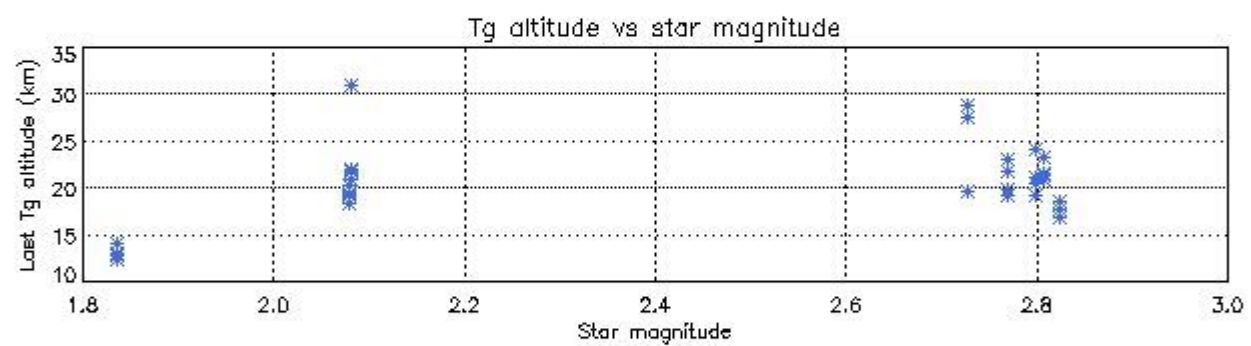
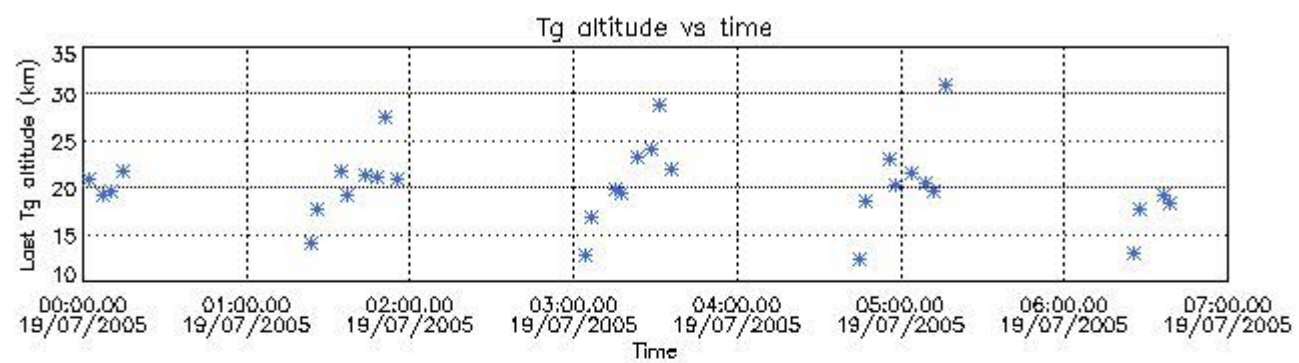
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

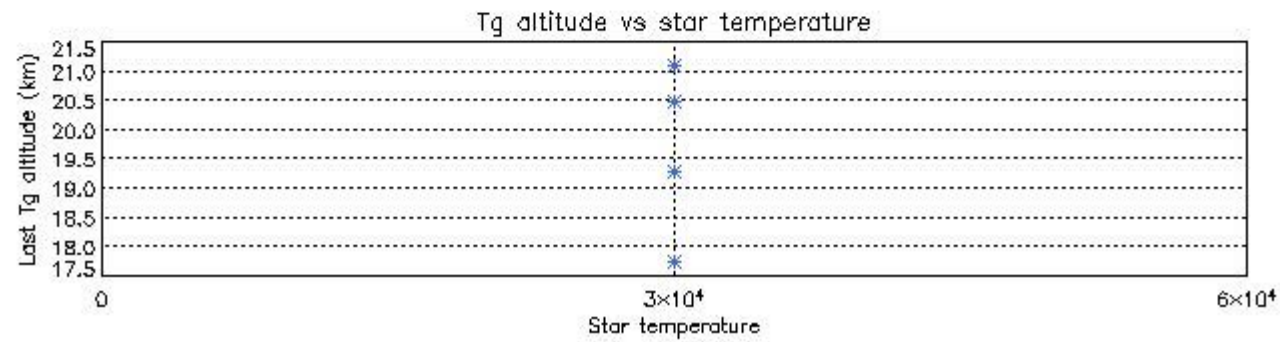
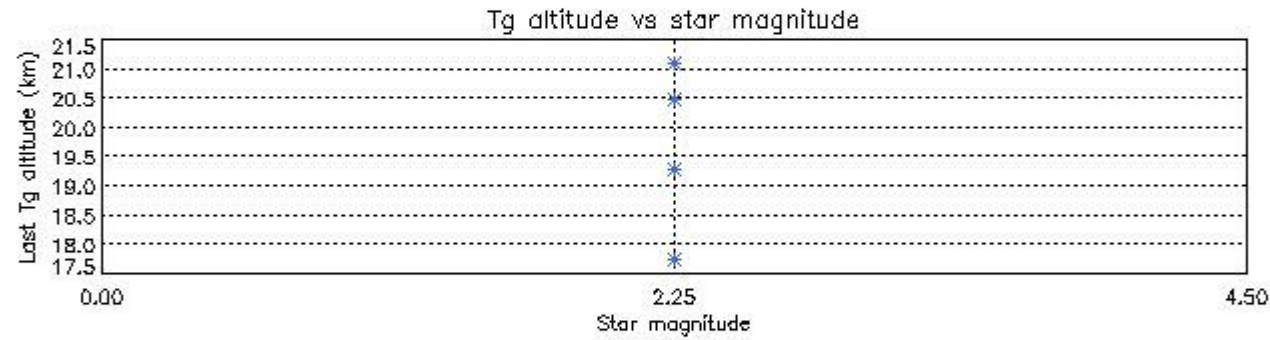
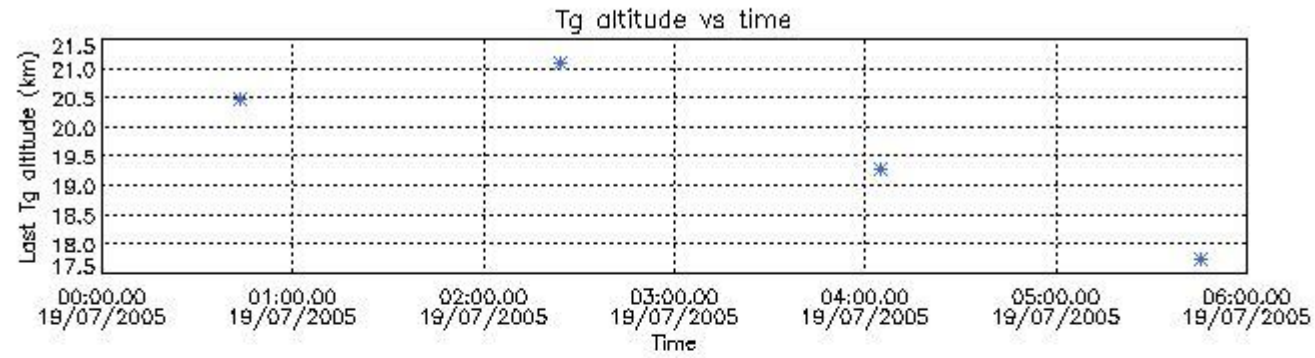
Tangent altitude at which the star is lost



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

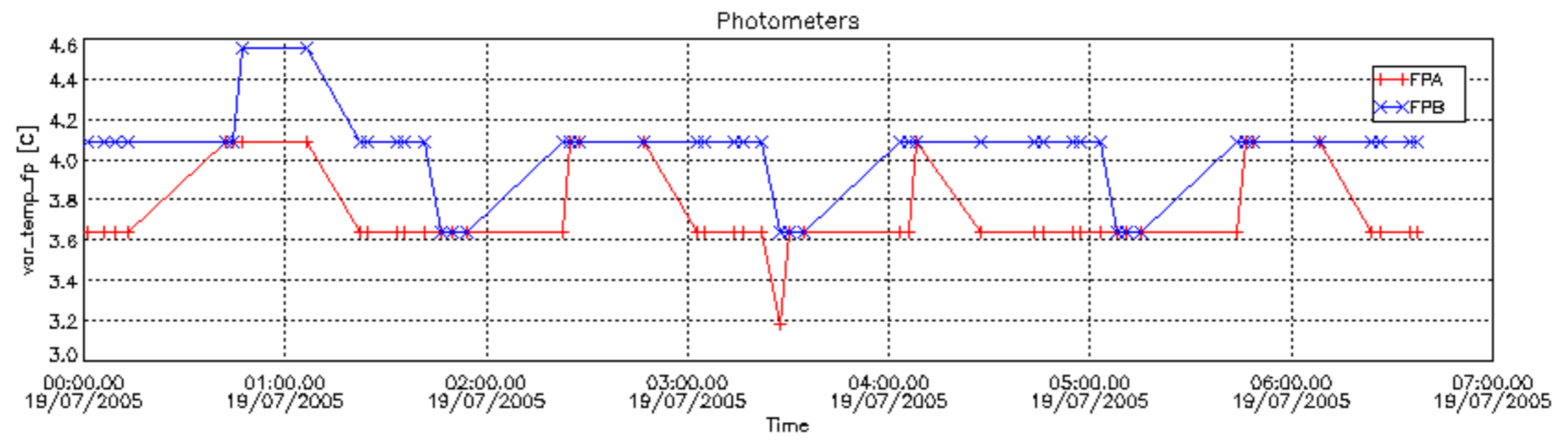
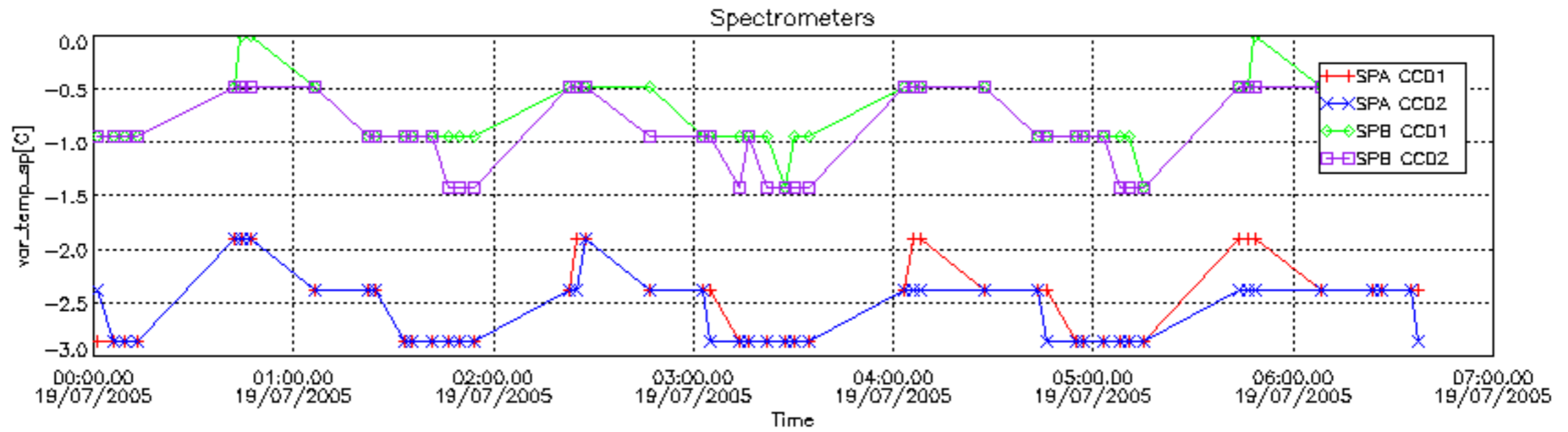
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

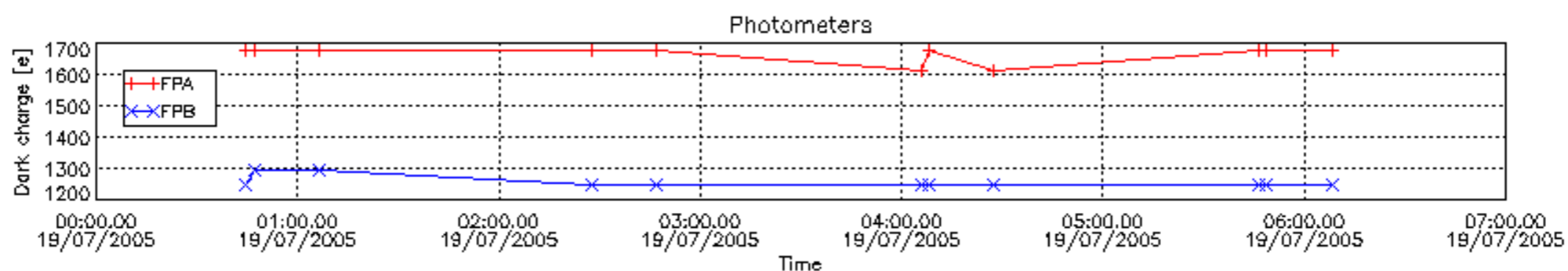
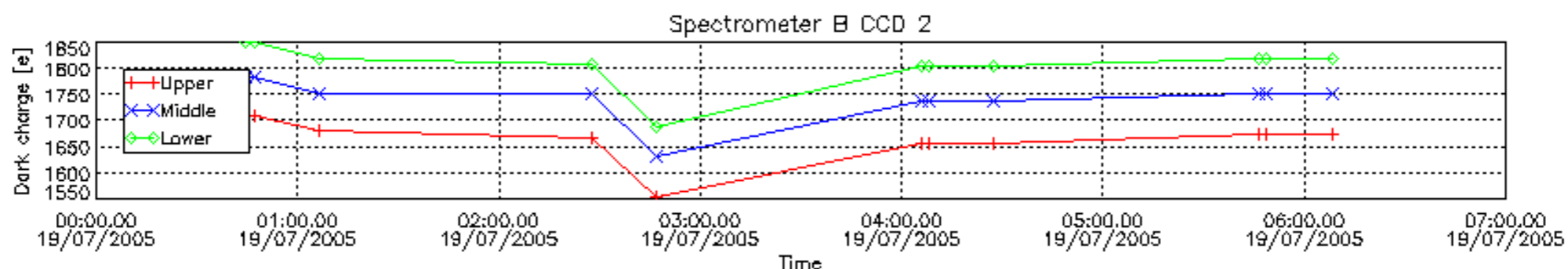
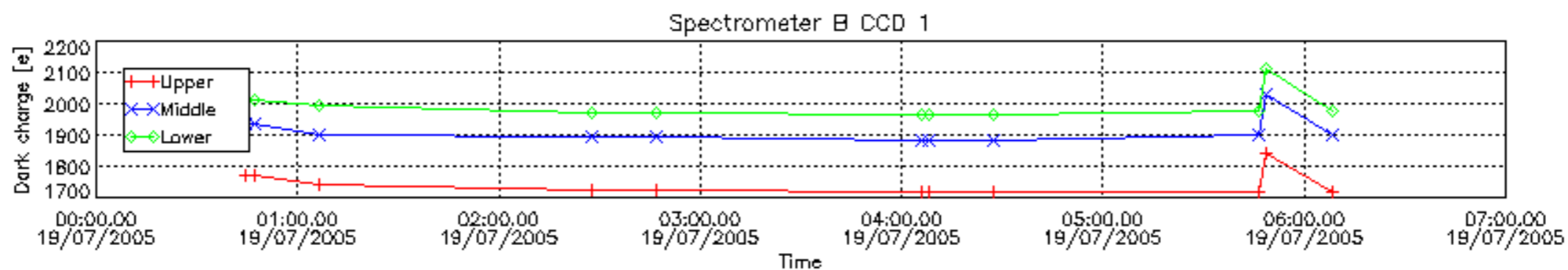
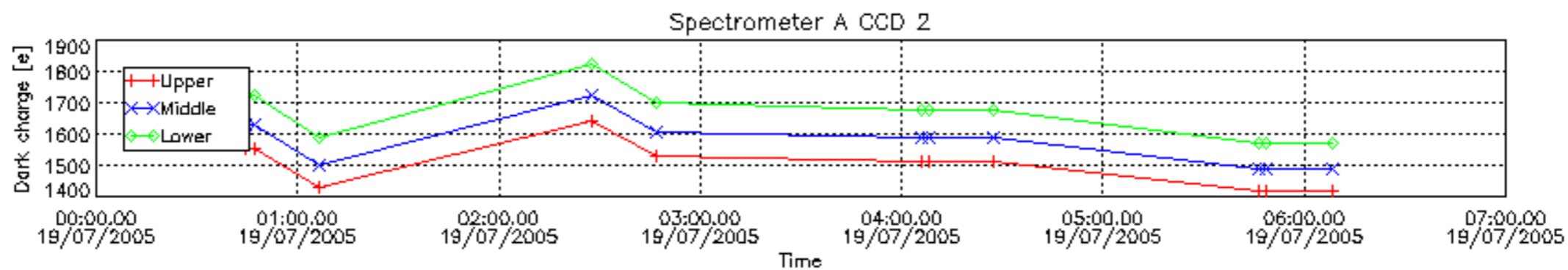
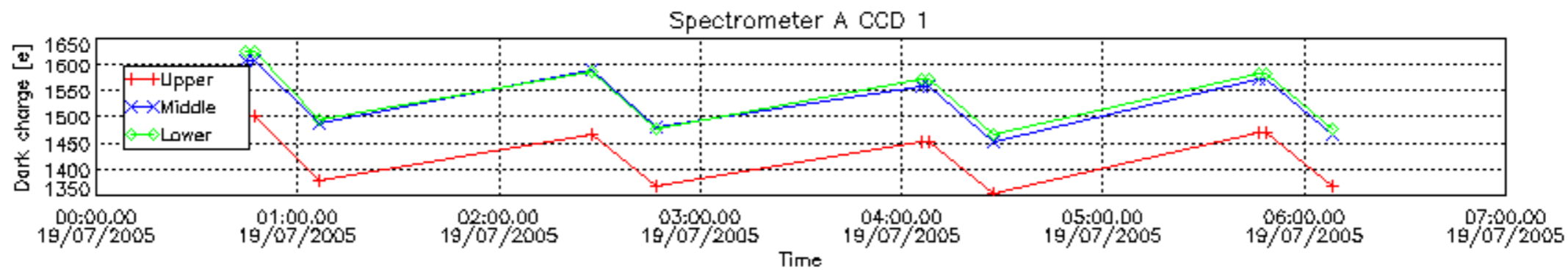
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.8	1445.6	1461.1	1445.1
St. deviation:	6.0911	5.2124	6.3539	6.0349
Maximum:	1497.0	1479.0	1494.0	1477.0
Minimum:	1434.0	1426.0	1436.0	1421.0
Number of data:	64100.	64100.	1.8660E+05	1.8660E+05

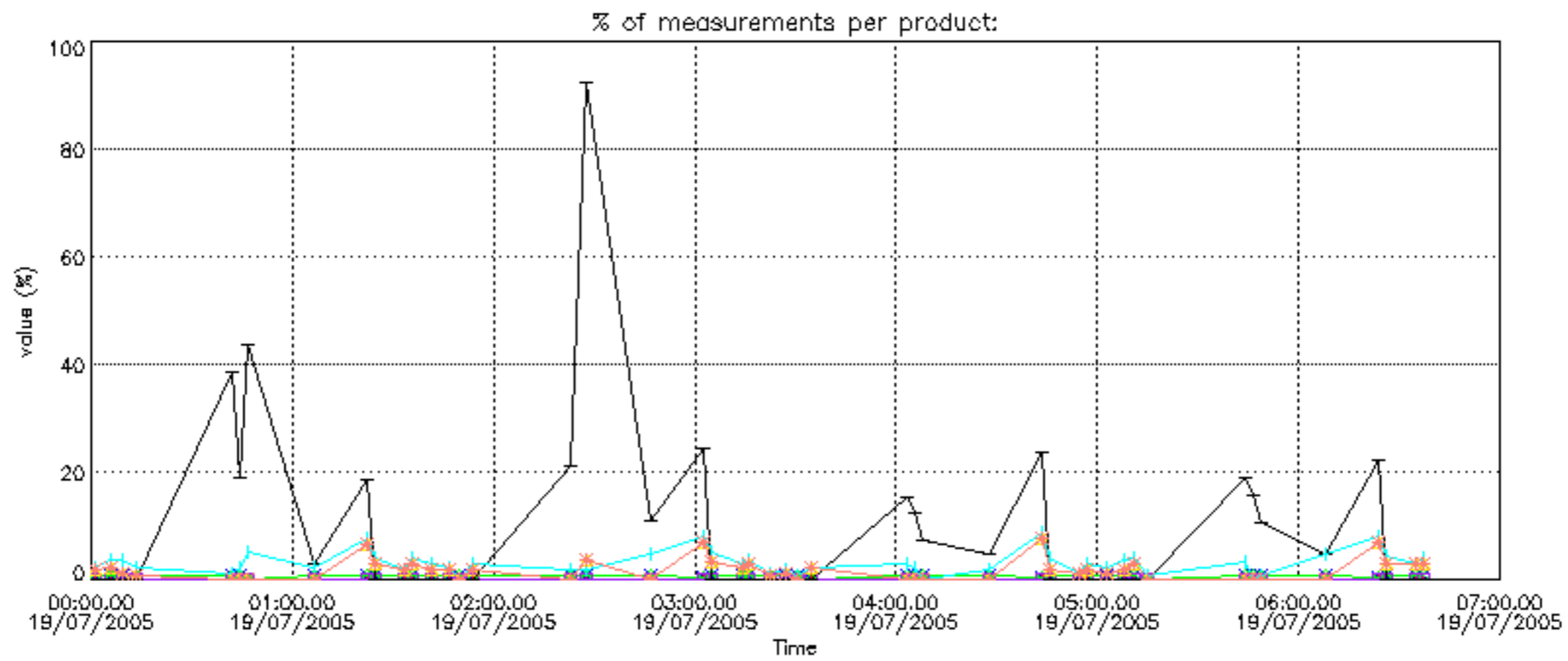
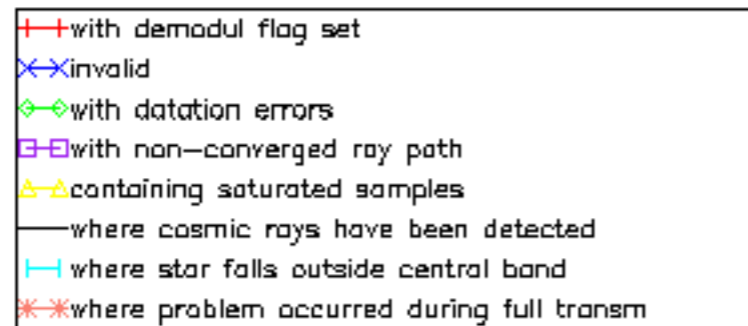
## 8. Auxiliary Data Files used for the production reported in section 2.2

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.

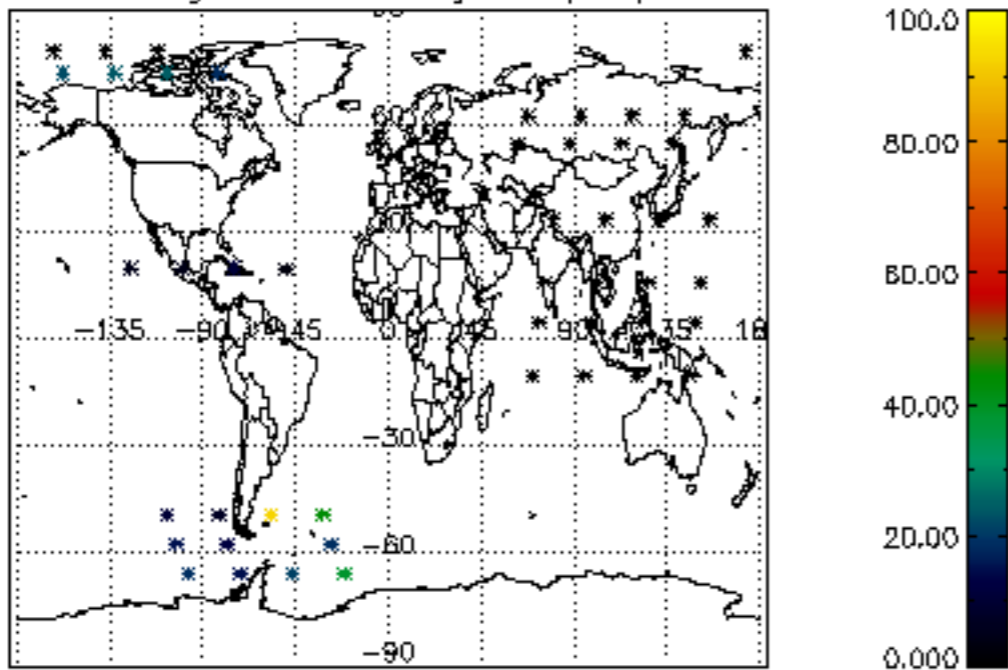
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	19-JUL-2005 00:01:05
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	19-JUL-2005 00:01:05
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	19-JUL-2005 00:01:05
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	19-JUL-2005 00:01:05
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	19-JUL-2005 00:01:05
ECMWF_FILE	AUX_ECF_AXNECM20050718_060418_20050718_210000_20050719_090000	1	19-JUL-2005 00:01:05
ECMWF_FILE	MISSING	18	19-JUL-2005 02:25:08
ECMWF_FILE	AUX_ECF_AXNECM20050718_060418_20050718_210000_20050719_090000	19	19-JUL-2005 02:27:32
ECMWF_FILE	AUX_ECF_AXNECM20050718_192442_20050719_030000_20050719_150000	29	19-JUL-2005 04:03:20
ECMWF_FILE	AUX_ECA_AXNECM20050719_070509_20050718_210000_20050719_090000	41	19-JUL-2005 05:43:56
OPTIONAL_ECMWF_FILE	NOT USED	1	19-JUL-2005 00:01:05
OPTIONAL_ECMWF_FILE	MISSING	18	19-JUL-2005 02:25:08
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050718_231429_20050718_195902_20050728_212514	1	19-JUL-2005 00:01:05



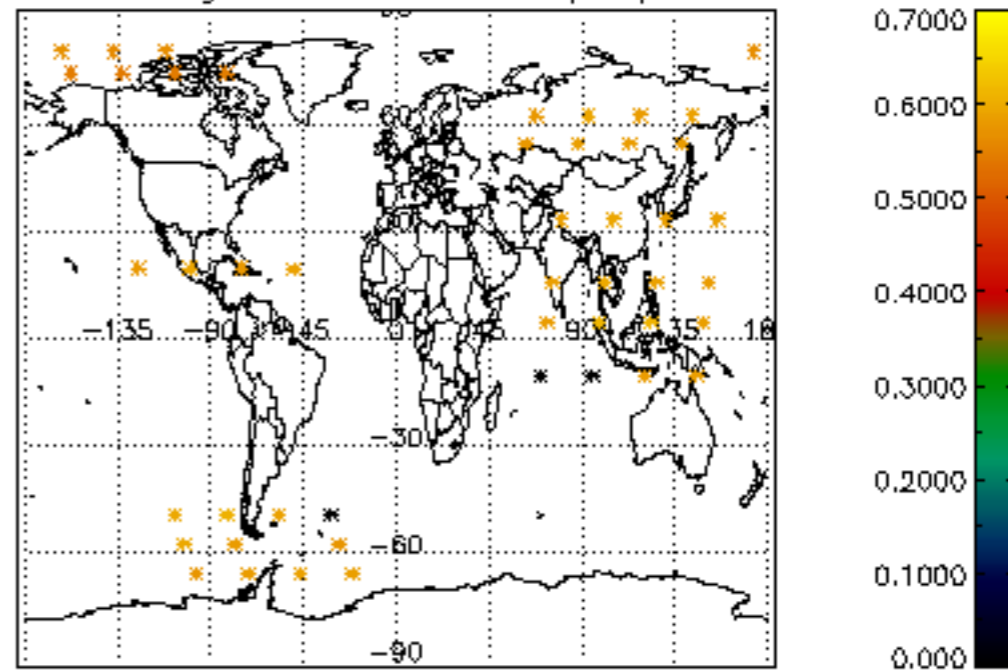




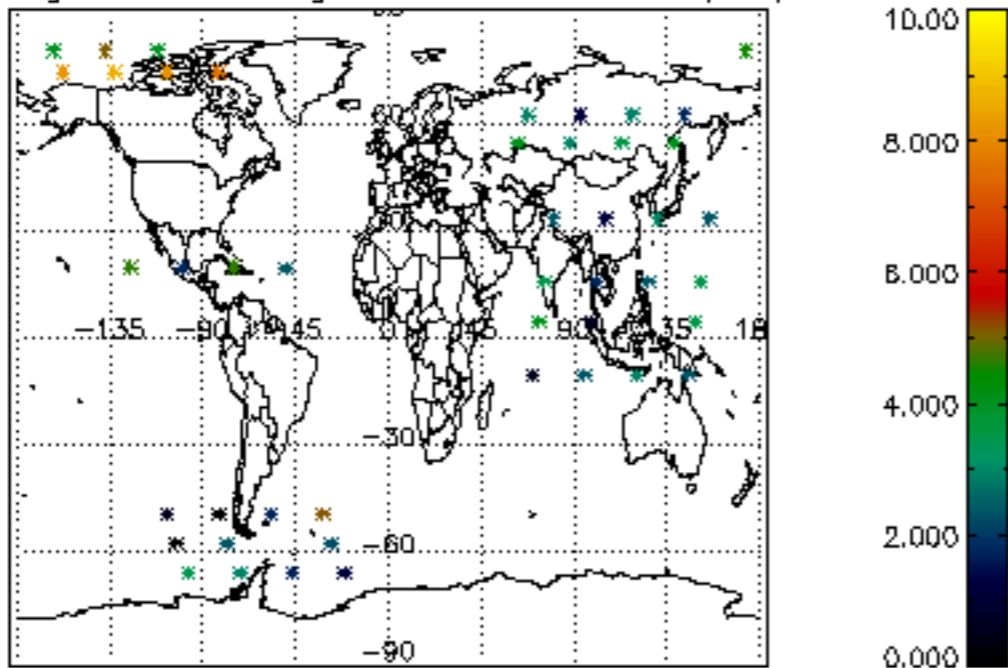
Percentage of cosmic ray hits per profile



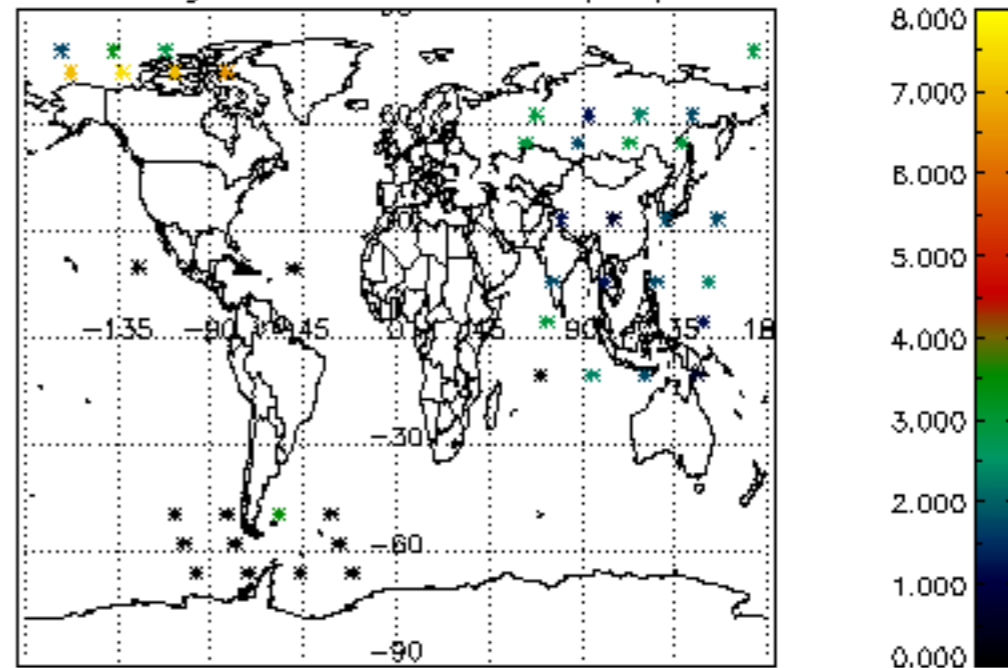
Percentage of datation errors per profile



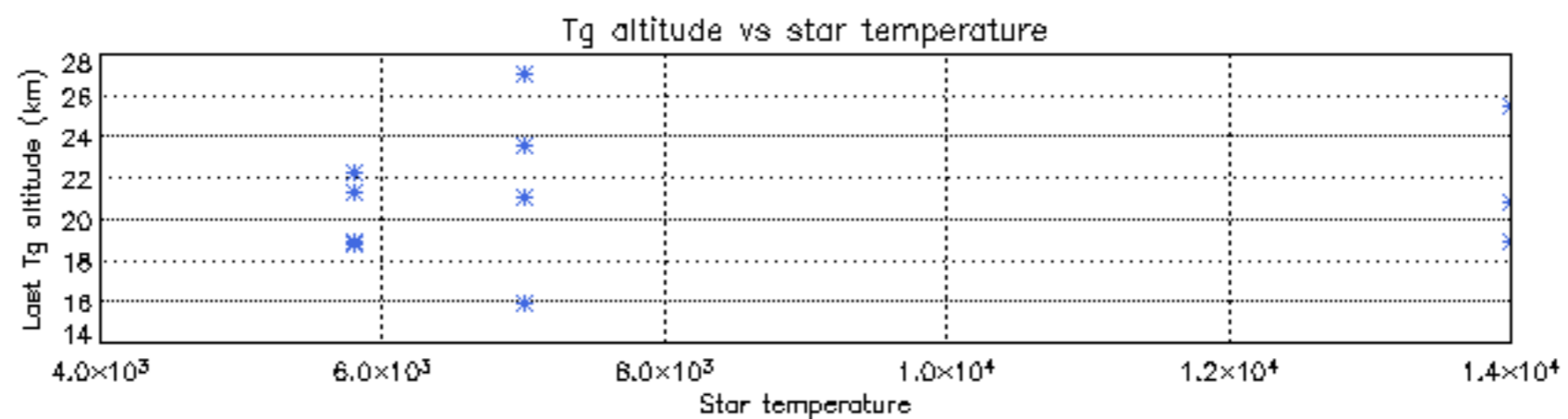
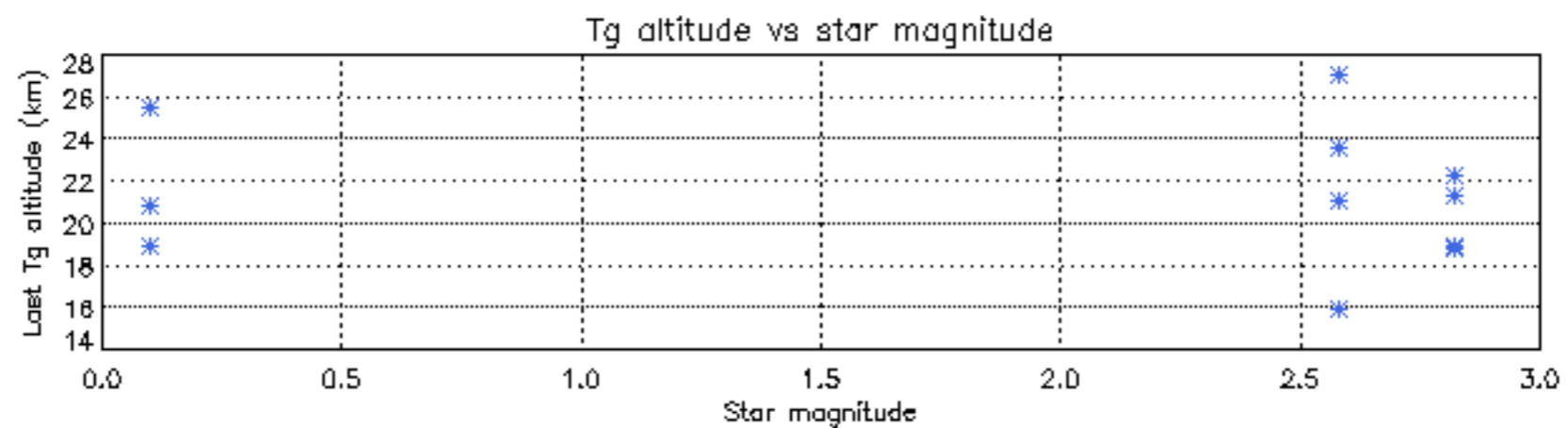
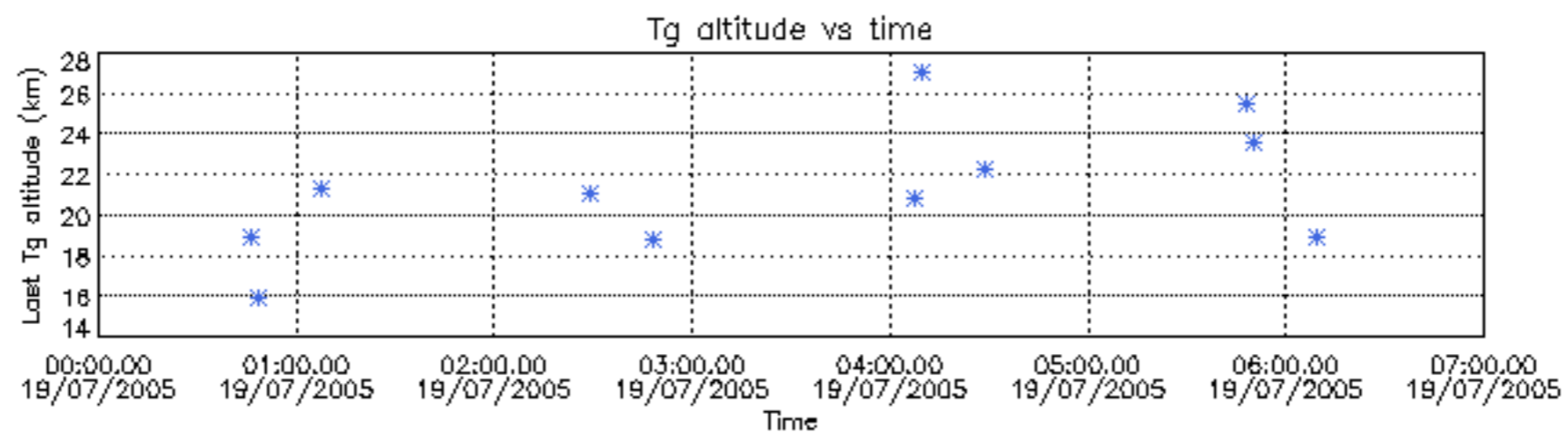
Percentage of star falling outside central band per profile



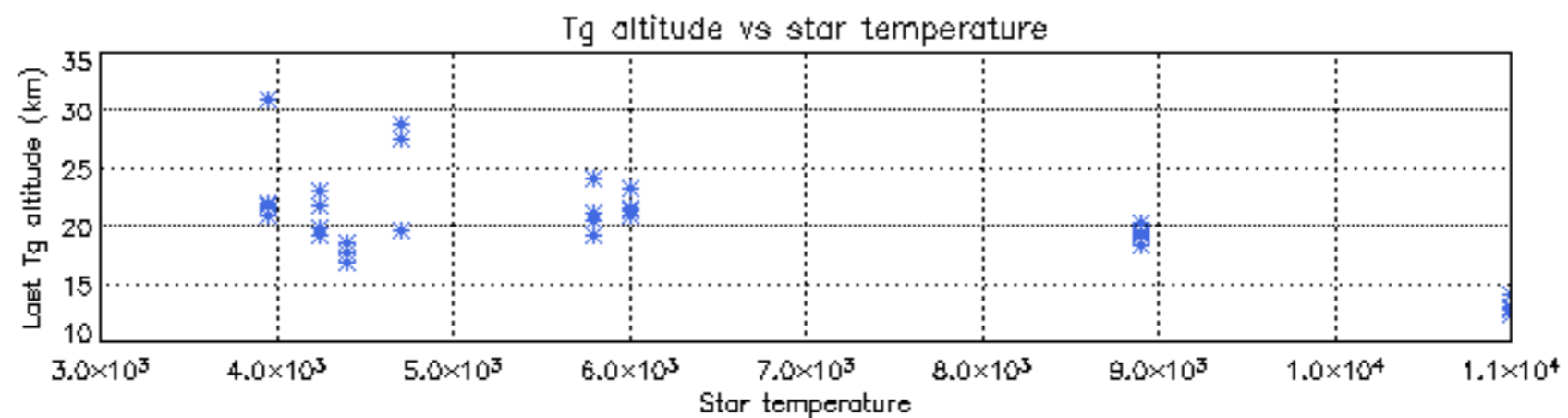
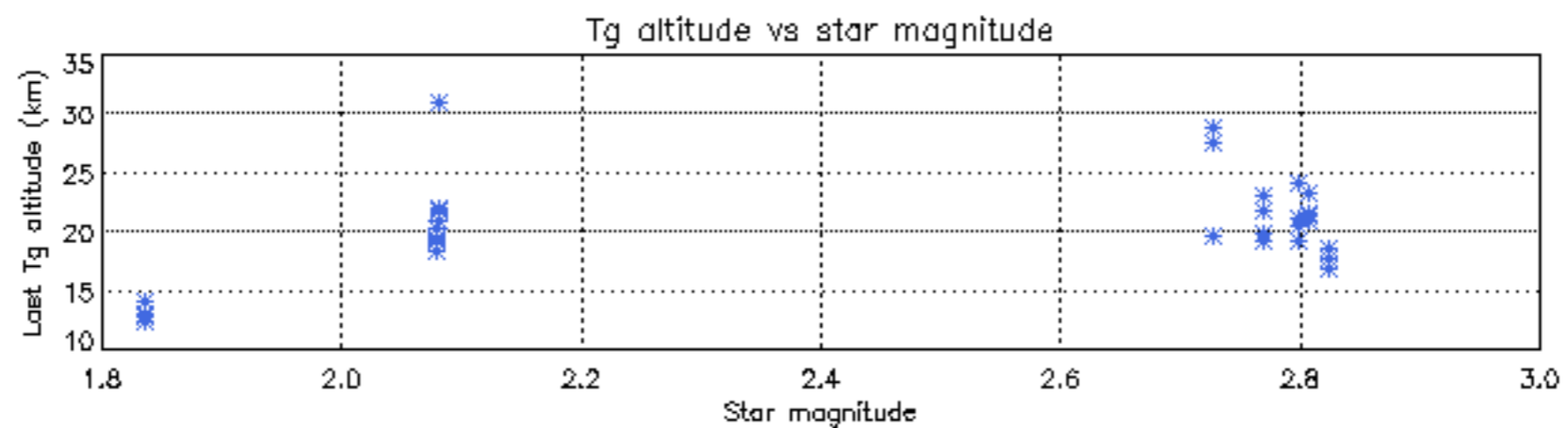
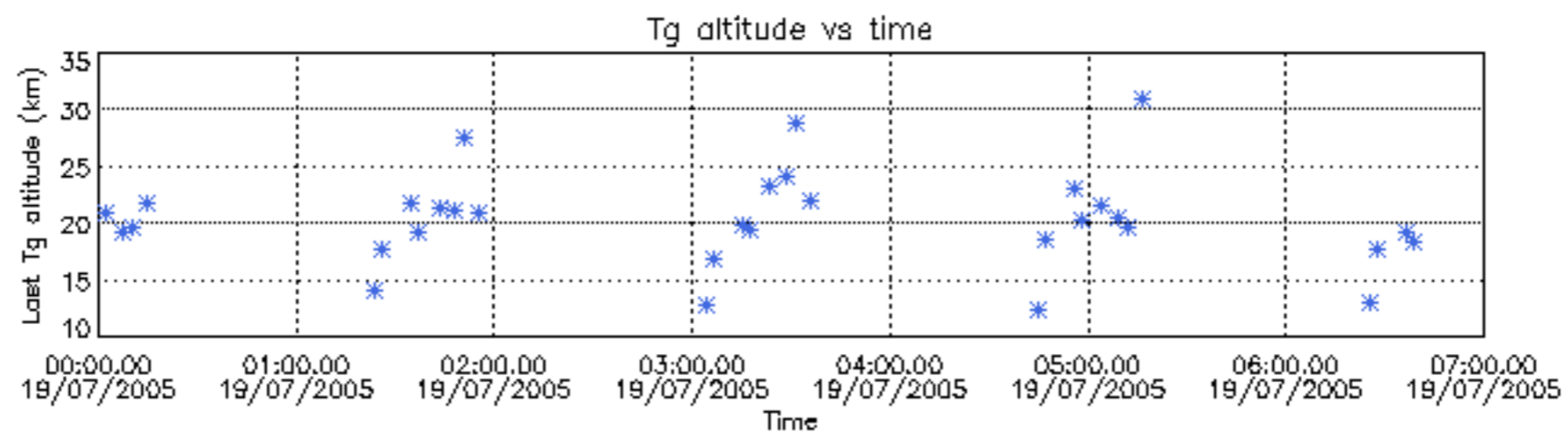
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

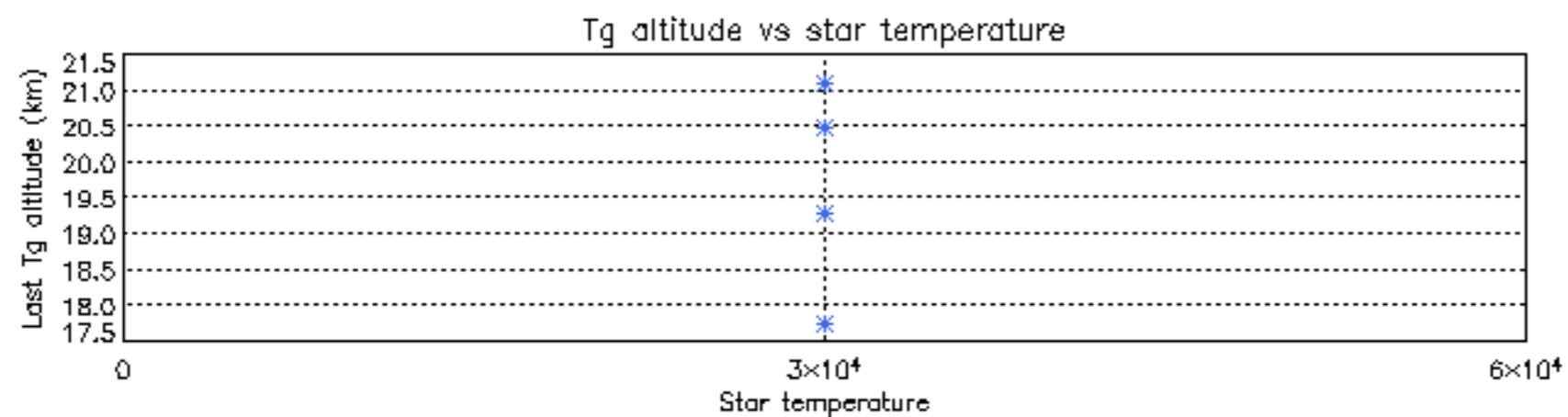
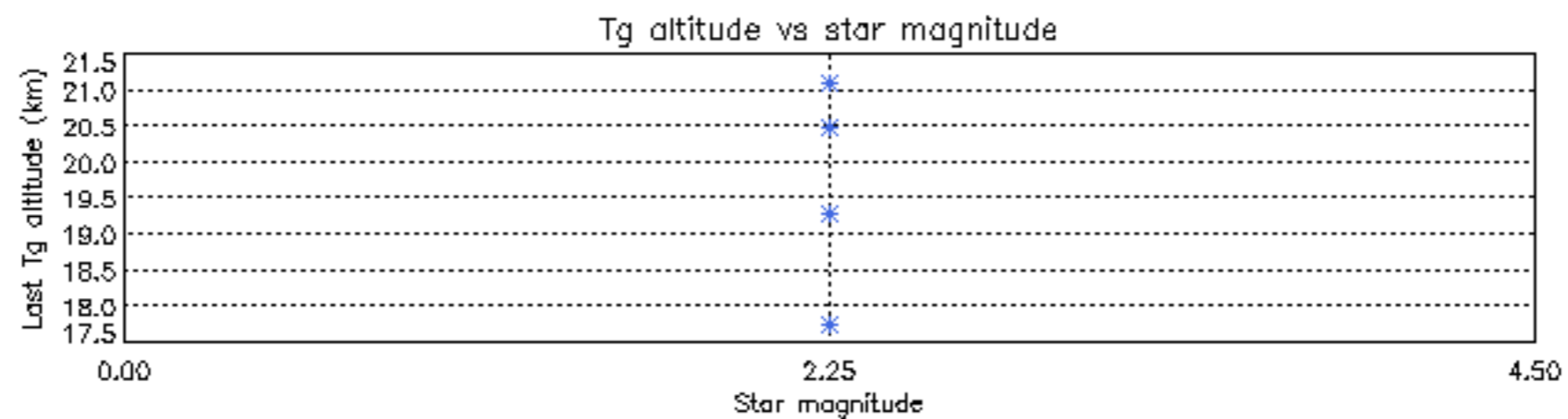
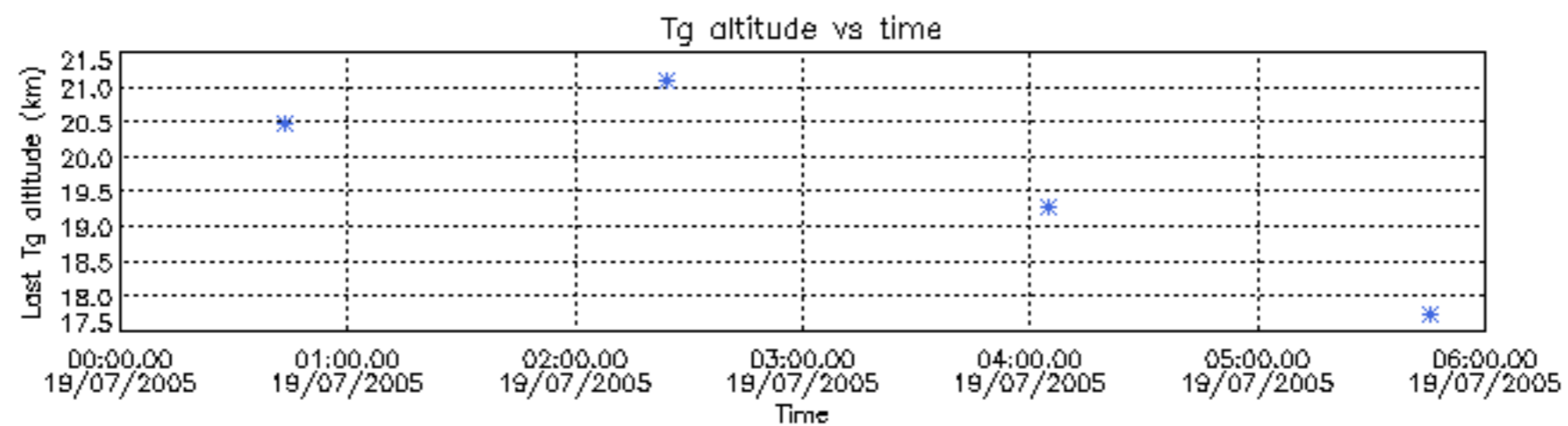


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



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