

# GOMOS Daily Report 18-JUL-2005

## Level 0 and Level 1 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	20JUL2005 10:28:08

Data source version	GOMOS/4.02
Start time of products	18-07-2005 (18JUL2005 00:00:00)
Stop time of products	19-07-2005 (19JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	27
Nb of prods with errors	1

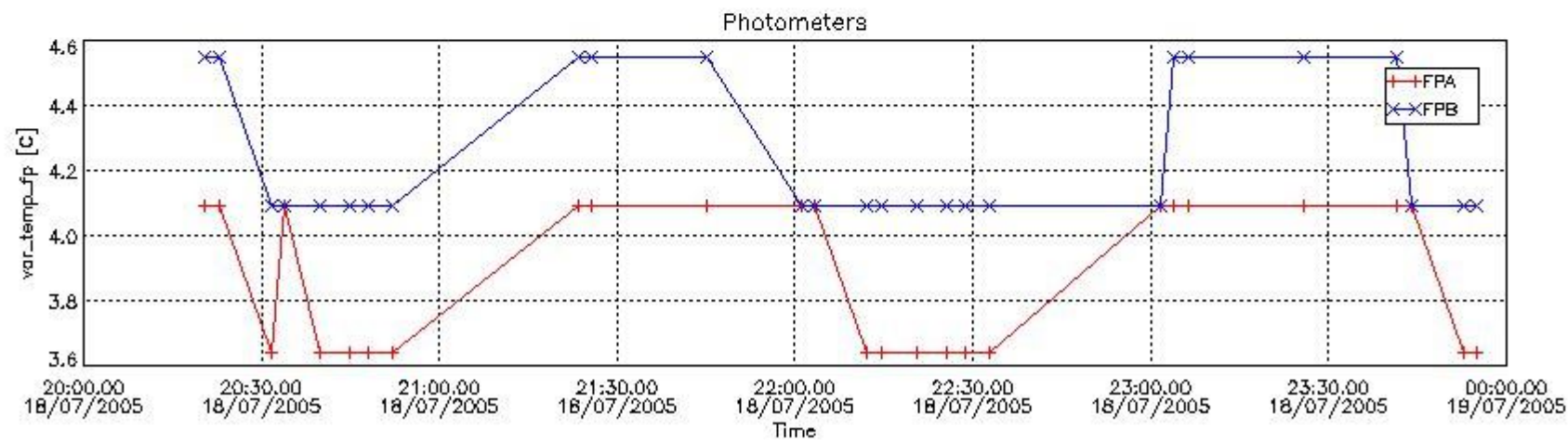
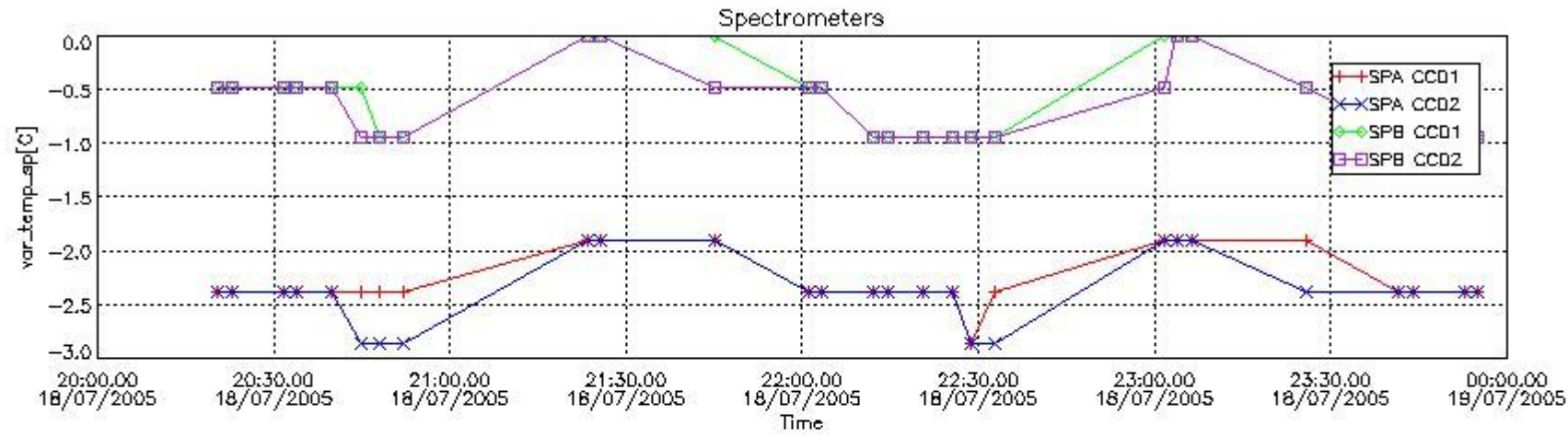
## 2. Summary of products arrived in PCF (Product Control Facility)

### 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_1PNPDE20050718_202021_000000912039_00100_17689_0000.N1	18-JUL-2005 20:20:21	Bright	91.000	38	20Eps Sgr	1.8360	11000.	182	17689	No
2	GOM_TRA_1PNPDE20050718_202248_000000892039_00100_17689_0001.N1	18-JUL-2005 20:22:48	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17689	No
3	GOM_TRA_1PNPDE20050718_203134_000000862039_00100_17689_0002.N1	18-JUL-2005 20:31:34	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17689	No
4	GOM_TRA_1PNPDE20050718_203352_000000852039_00100_17689_0003.N1	18-JUL-2005 20:33:52	Bright	85.000	59	55Alp Oph	2.0800	8900.0	170	17689	No
5	GOM_TRA_1PNPDE20050718_203953_000000872039_00100_17689_0004.N1	18-JUL-2005 20:39:53	Bright	86.500	133	40Zet Her	2.8070	6000.0	173	17689	No
6	GOM_TRA_1PNPDE20050718_204452_000000862039_00100_17689_0005.N1	18-JUL-2005 20:44:52	Bright	85.500	130	23Bet Dra	2.7990	5800.0	171	17689	No
7	GOM_TRA_1PNPDE20050718_204758_000000852039_00100_17689_0006.N1	18-JUL-2005 20:47:58	Bright	85.000	119	14Eta Dra	2.7270	4700.0	170	17689	No
8	GOM_TRA_1PNPDE20050718_205211_000000862039_00100_17689_0007.N1	18-JUL-2005 20:52:11	Bright	86.000	60	7Bet UMi	2.0810	3950.0	172	17689	No
9	GOM_TRA_1PNPDE20050718_212320_000000872039_00100_17689_0008.N1	18-JUL-2005 21:23:20	Dark	87.000	7	19Bet Ori	0.10000	14000.	174	17689	No
10	GOM_TRA_1PNPDE20050718_212544_000000452039_00100_17689_0009.N1	18-JUL-2005 21:25:44	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	17689	Yes
11	GOM_TRA_1PNPDE20050718_214507_000000872039_00101_17690_0001.N1	18-JUL-2005 21:45:07	Dark	87.000	135	Bet Hyi	2.8200	5800.0	174	17690	No
12	GOM_TRA_1PNPDE20050718_220057_000000932039_00101_17690_0002.N1	18-JUL-2005 22:00:57	Bright	93.000	38	20Eps Sgr	1.8360	11000.	186	17690	No
13	GOM_TRA_1PNPDE20050718_220324_000000892039_00101_17690_0003.N1	18-JUL-2005 22:03:24	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17690	No
14	GOM_TRA_1PNPDE20050718_221210_000000862039_00101_17690_0004.N1	18-JUL-2005 22:12:10	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17690	No
15	GOM_TRA_1PNPDE20050718_221428_000000862039_00101_17690_0005.N1	18-JUL-2005 22:14:28	Bright	86.000	59	55Alp Oph	2.0800	8900.0	172	17690	No
16	GOM_TRA_1PNPDE20050718_222029_000000852039_00101_17690_0006.N1	18-JUL-2005 22:20:29	Bright	85.000	133	40Zet Her	2.8070	6000.0	170	17690	No
17	GOM_TRA_1PNPDE20050718_222528_000000852039_00101_17690_0007.N1	18-JUL-2005 22:25:28	Bright	85.000	130	23Bet Dra	2.7990	5800.0	170	17690	No
18	GOM_TRA_1PNPDE20050718_222834_000000862039_00101_17690_0008.N1	18-JUL-2005 22:28:34	Bright	85.500	119	14Eta Dra	2.7270	4700.0	171	17690	No
19	GOM_TRA_1PNPDE20050718_223247_000001022039_00101_17690_0009.N1	18-JUL-2005 22:32:47	Bright	102.00	60	7Bet UMi	2.0810	3950.0	204	17690	No
20	GOM_TRA_1PNPDE20050718_230131_000000872039_00101_17690_0010.N1	18-JUL-2005 23:01:31	Twilight	87.000	72	34Del Ori	2.2500	30000.	174	17690	No
21	GOM_TRA_1PNPDE20050718_230356_000000862039_00101_17690_0011.N1	18-JUL-2005 23:03:56	Dark	85.500	7	19Bet Ori	0.10000	14000.	171	17690	No
22	GOM_TRA_1PNPDE20050718_230620_000000732039_00101_17690_0012.N1	18-JUL-2005 23:06:20	Dark	73.000	101	11Alp Lep	2.5820	7000.0	146	17690	No
23	GOM_TRA_1PNPDE20050718_232543_000000872039_00102_17691_0001.N1	18-JUL-2005 23:25:43	Dark	87.000	135	Bet Hyi	2.8200	5800.0	174	17691	No
24	GOM_TRA_1PNPDE20050718_234134_000000942039_00102_17691_0002.N1	18-JUL-2005 23:41:34	Bright	93.500	38	20Eps Sgr	1.8360	11000.	187	17691	No
25	GOM_TRA_1PNPDE20050718_234400_000000892039_00102_17691_0003.N1	18-JUL-2005 23:44:00	Bright	88.500	137	22Lam Sgr	2.8240	4400.0	177	17691	No
26	GOM_TRA_1PNPDE20050718_235246_000000862039_00102_17691_0004.N1	18-JUL-2005 23:52:46	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17691	No
27	GOM_TRA_1PNPDE20050718_235504_000000872039_00102_17691_0005.N1	18-JUL-2005 23:55:04	Bright	86.500	59	55Alp Oph	2.0800	8900.0	173	17691	No

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



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

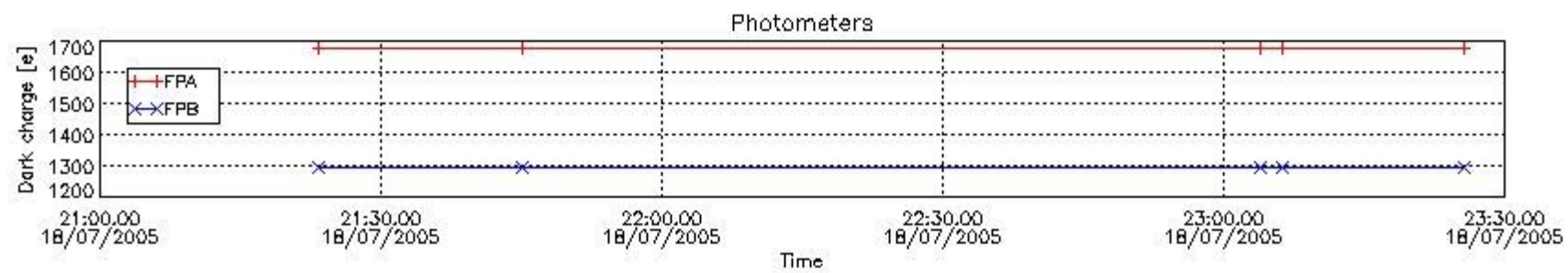
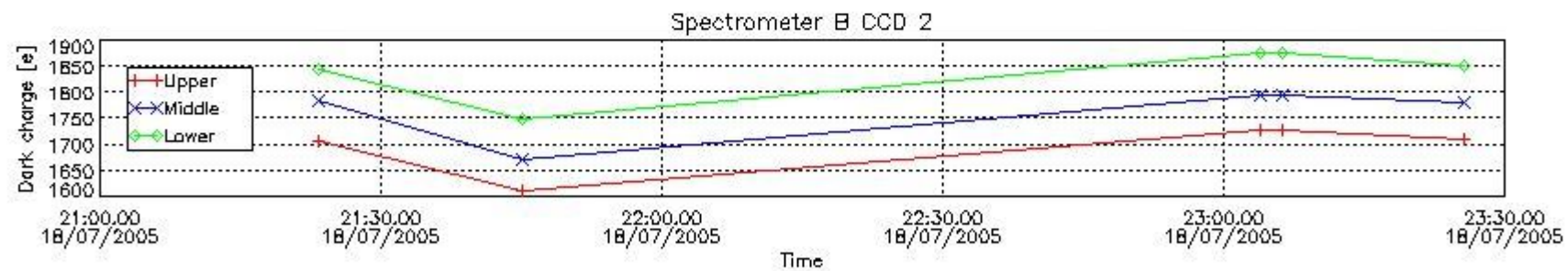
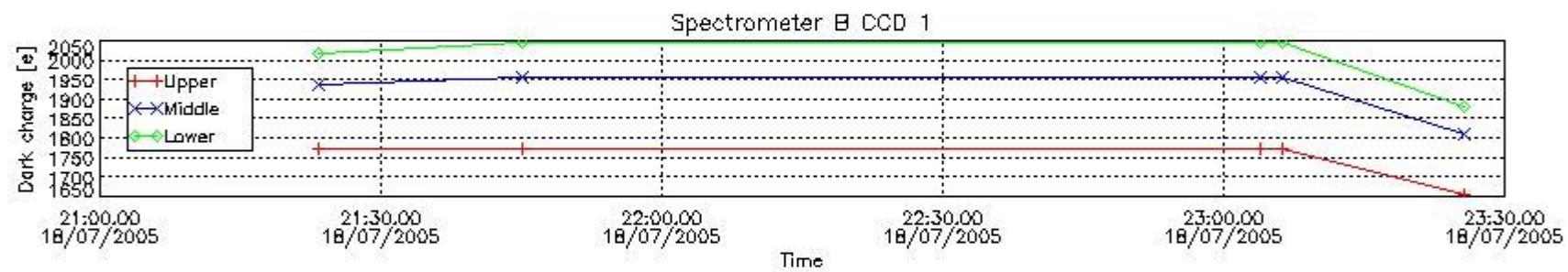
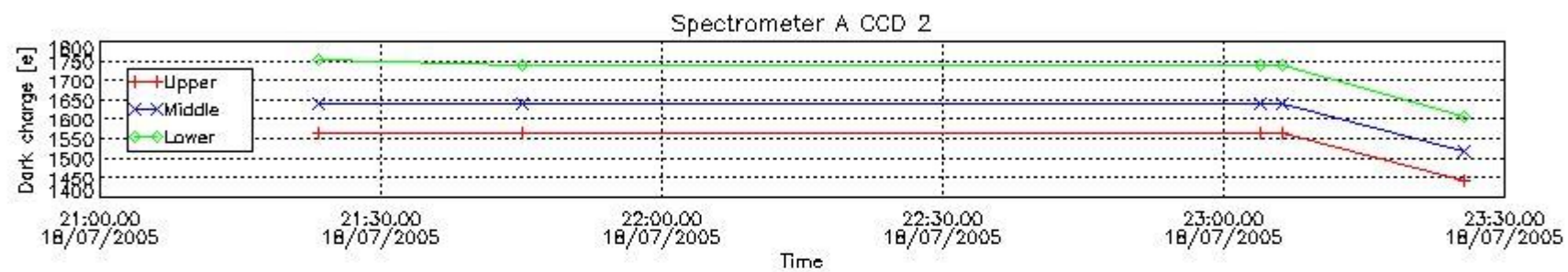
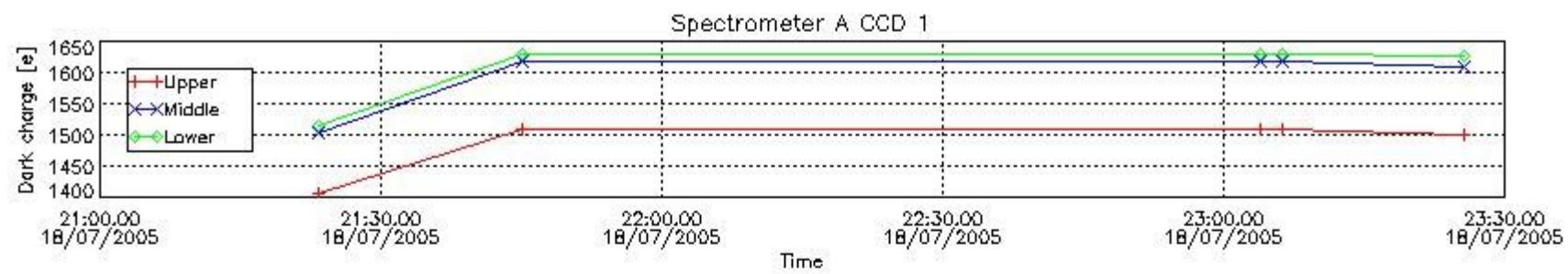
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20050718_202021_000000912039_00100_17689_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_202248_000000892039_00100_17689_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_203134_000000862039_00100_17689_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_203352_000000852039_00100_17689_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_203953_000000872039_00100_17689_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_204452_000000862039_00100_17689_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_204758_000000852039_00100_17689_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_205211_000000862039_00100_17689_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_212320_000000872039_00100_17689_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20050718_212544_000000452039_00100_17689_0009.N1	DC map used (0)

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



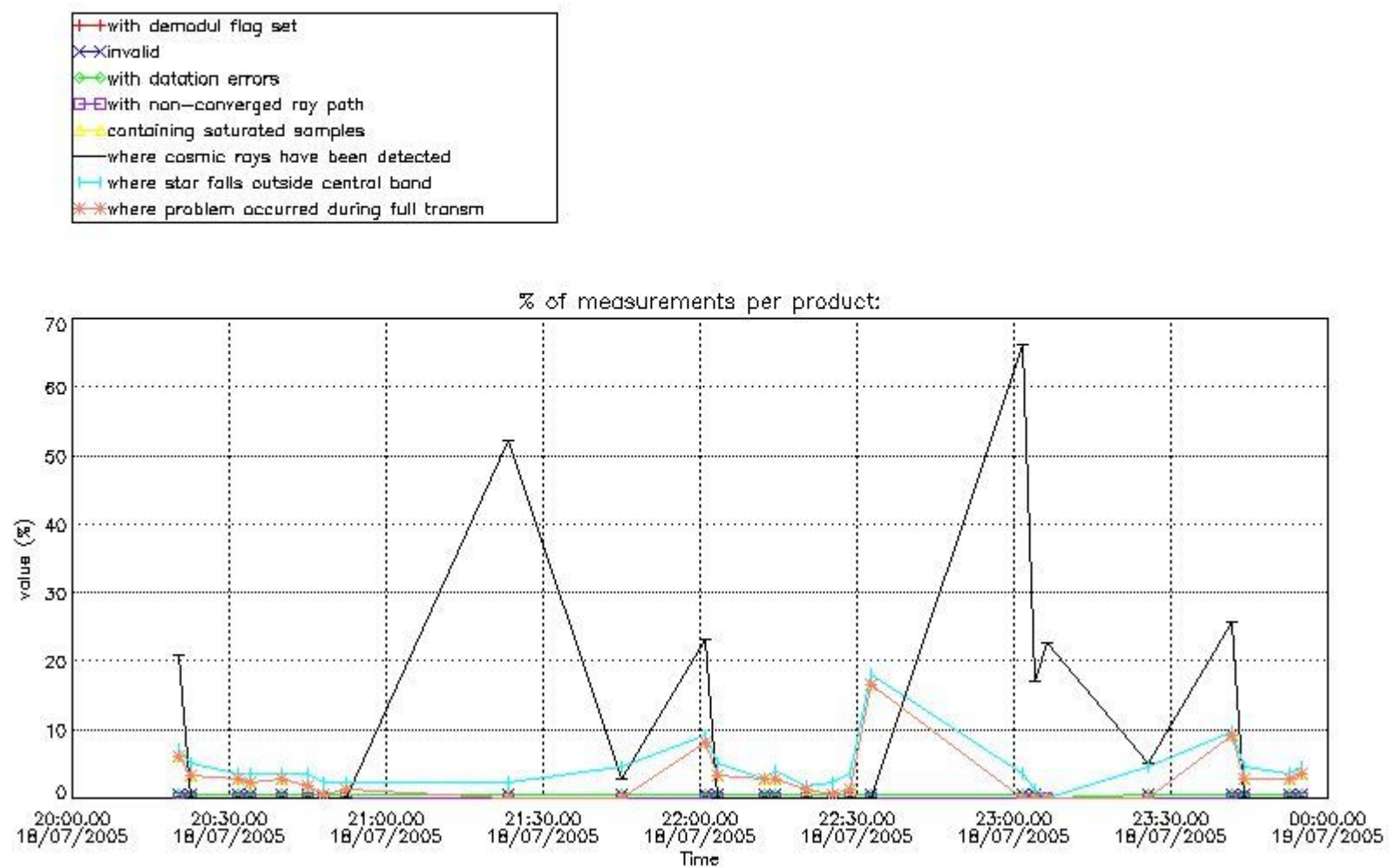
## 5. Demodulation flag and quality information monitoring

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.

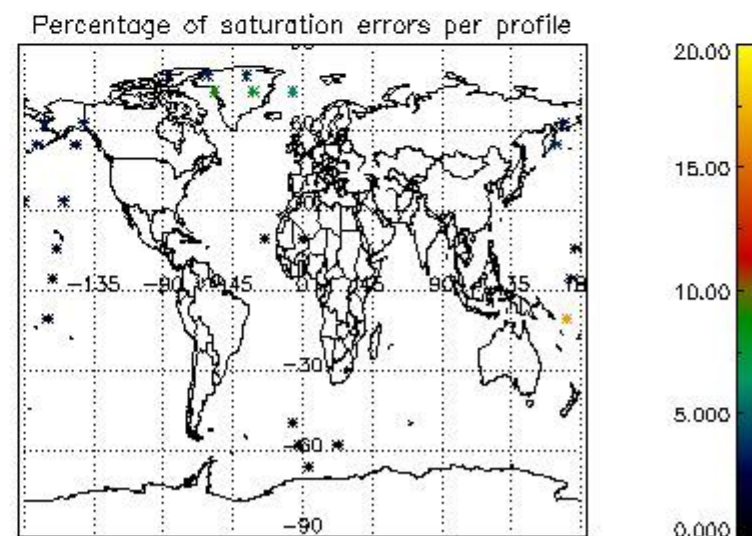
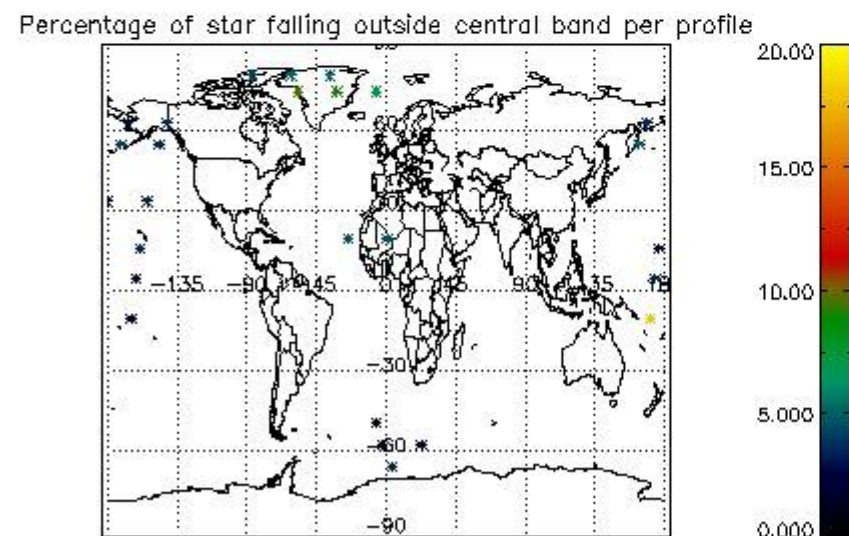
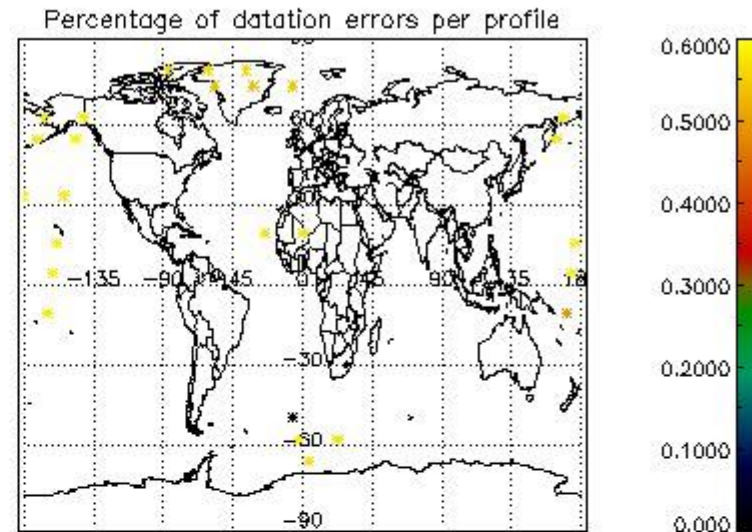
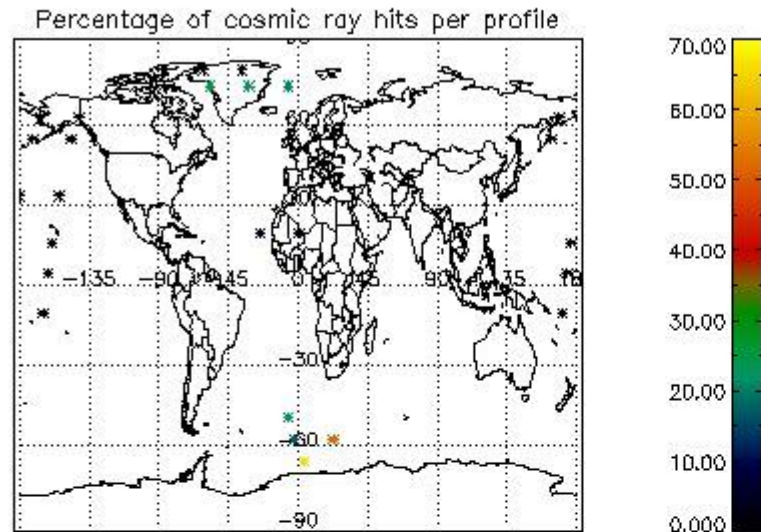
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	0.00000 %
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)



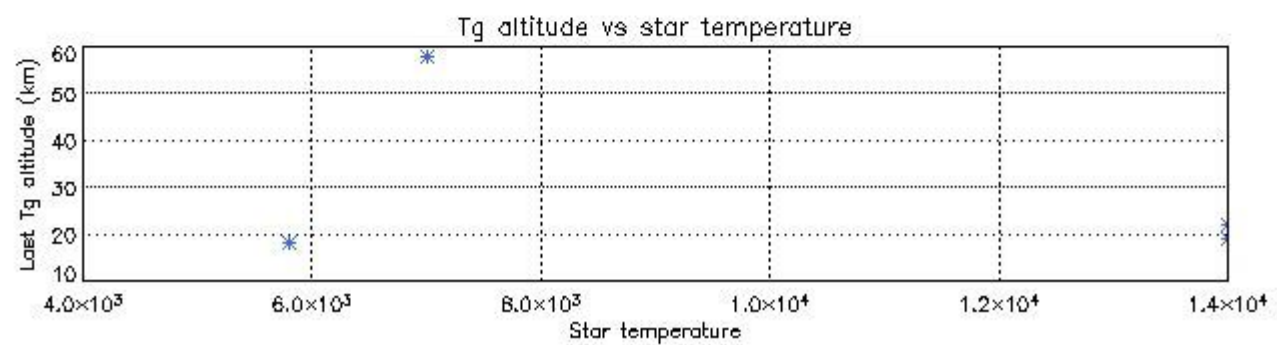
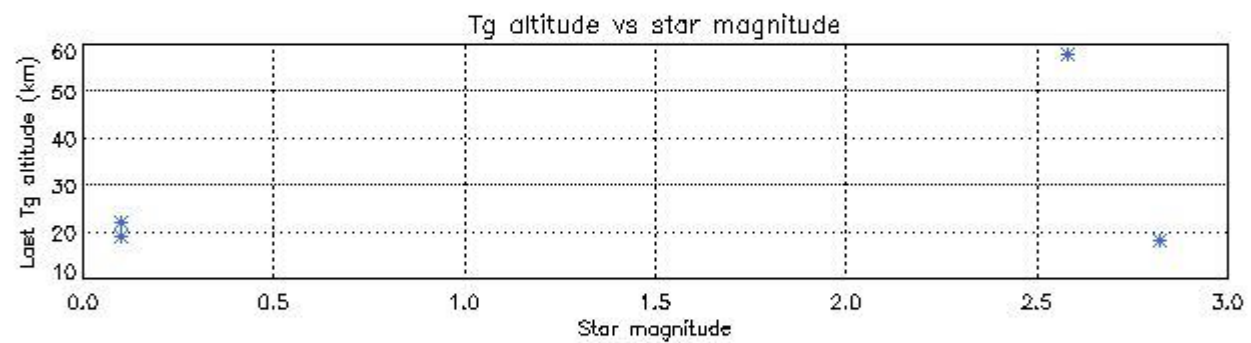
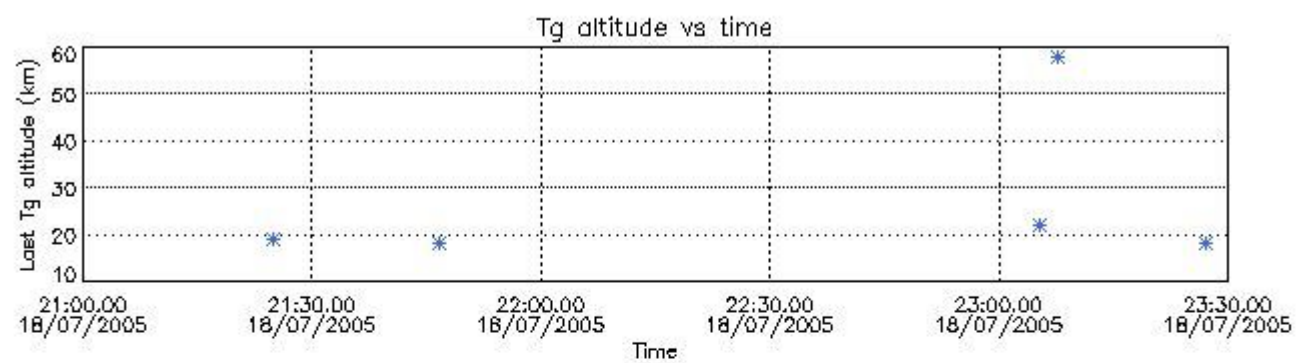
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	27.046	17.749	17.669
St. deviation:	17.394	4.4516	0.0000
Maximum:	58.053	22.210	17.669
Minimum:	18.227	3.4273	17.669
Number of data:	5.0000	20.000	1.0000

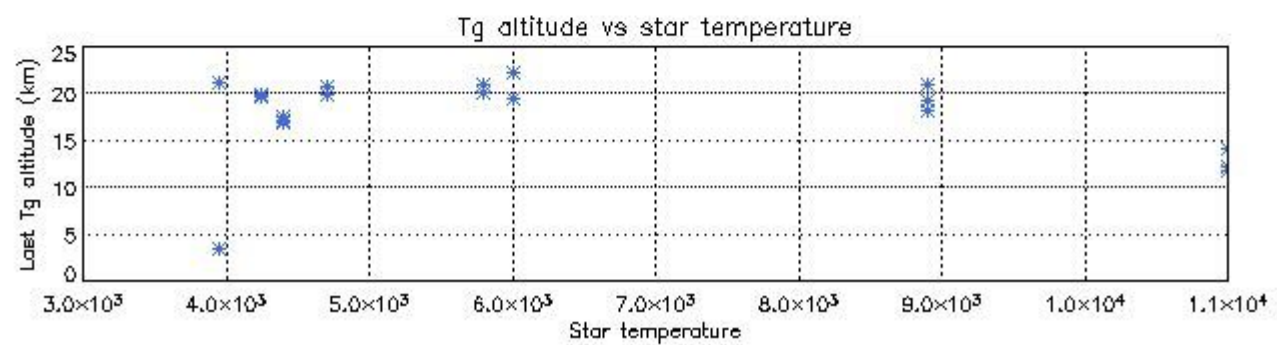
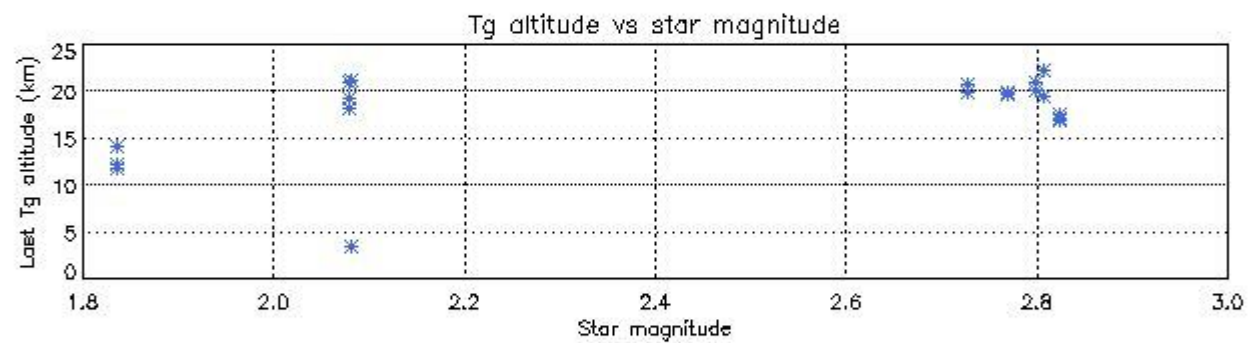
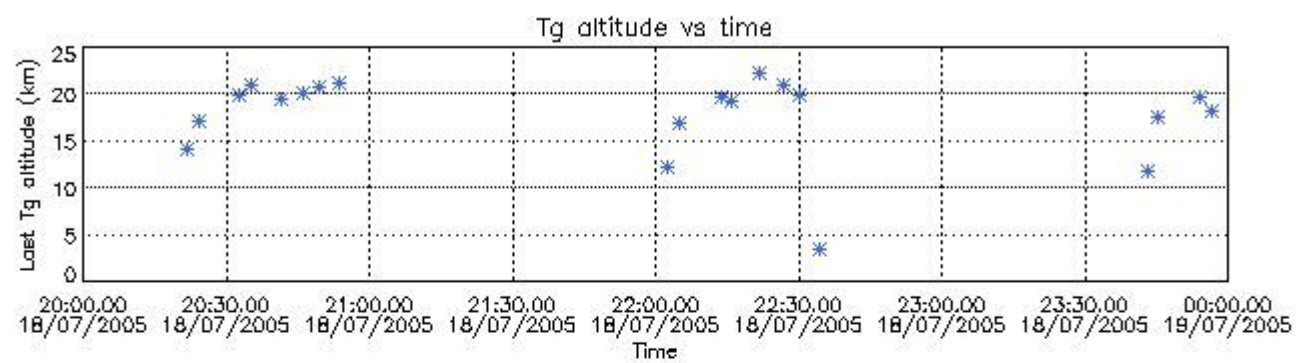
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

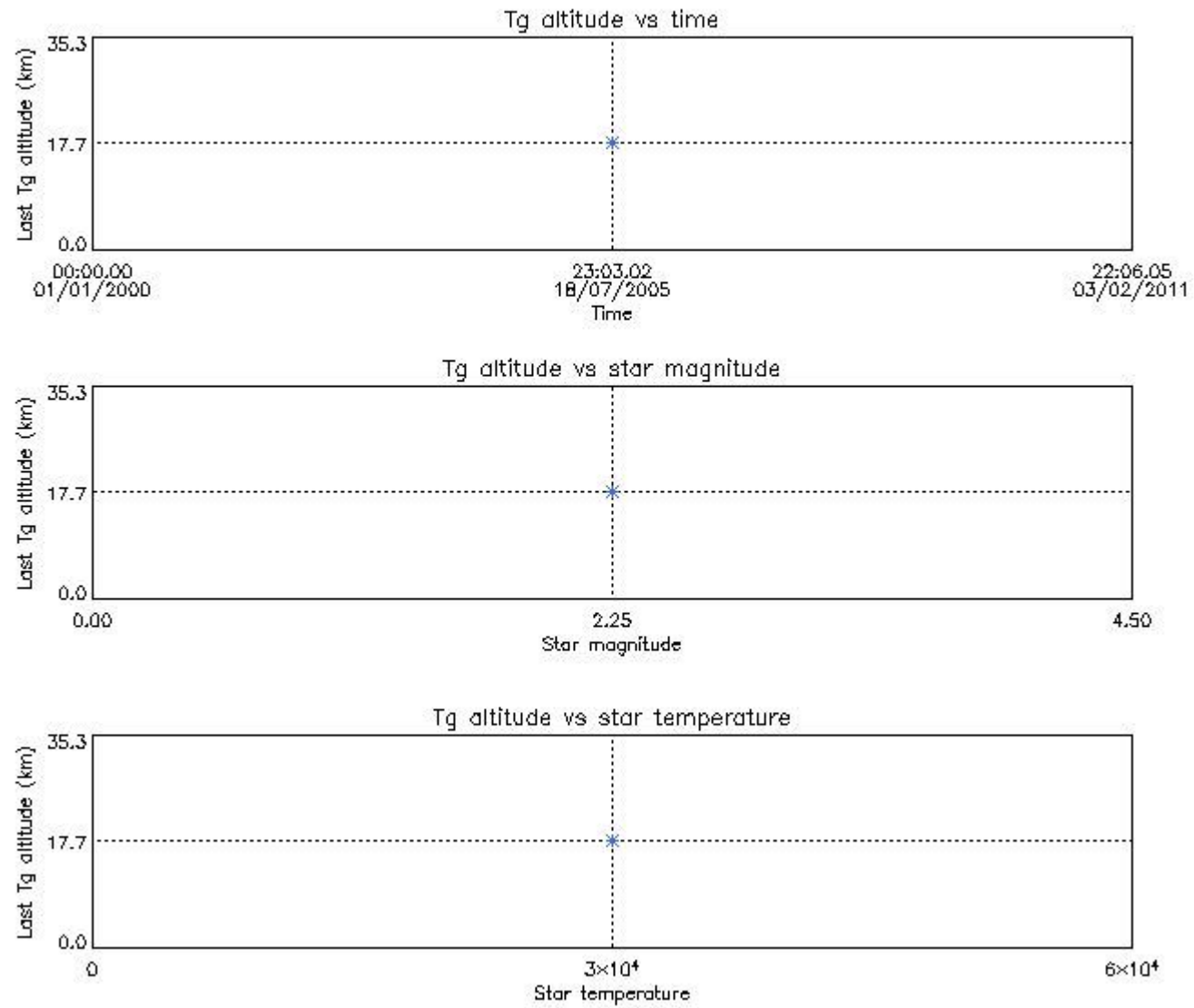
Tangent altitude at which the star is lost



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

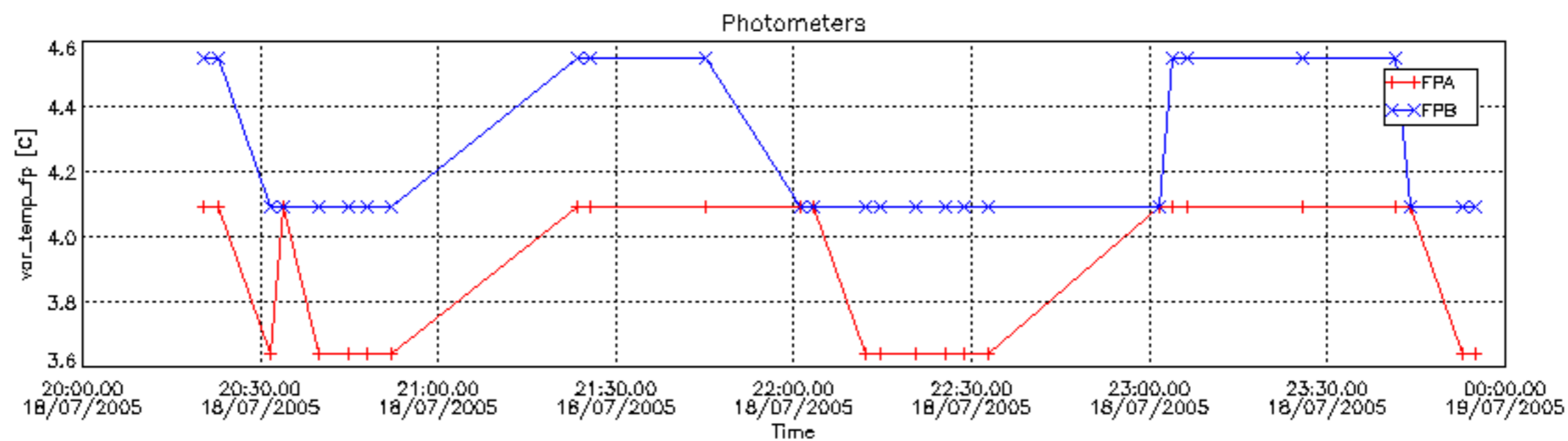
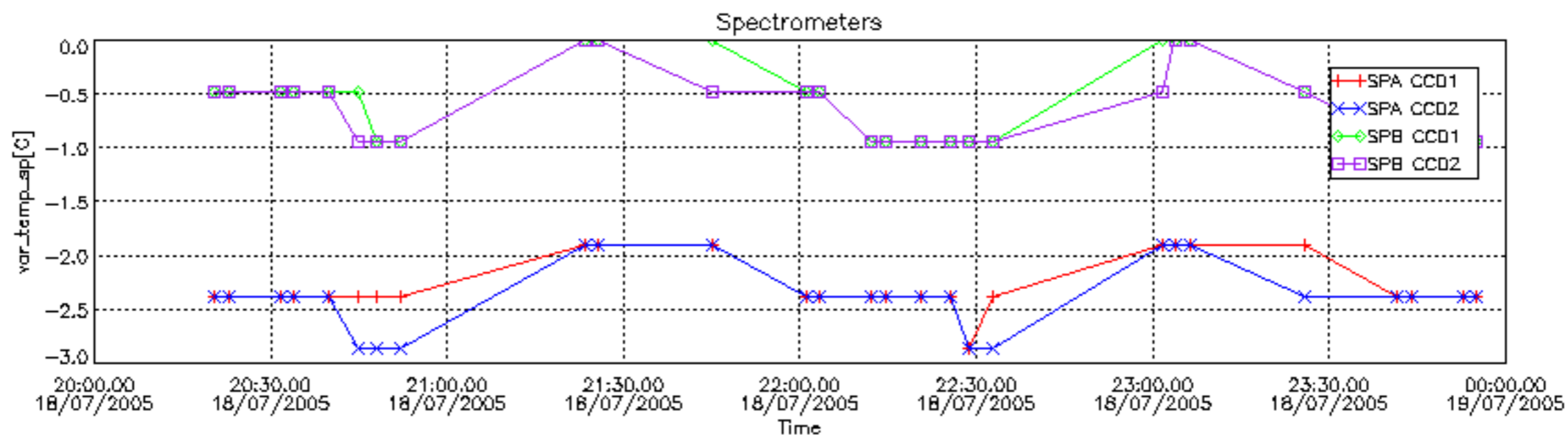
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

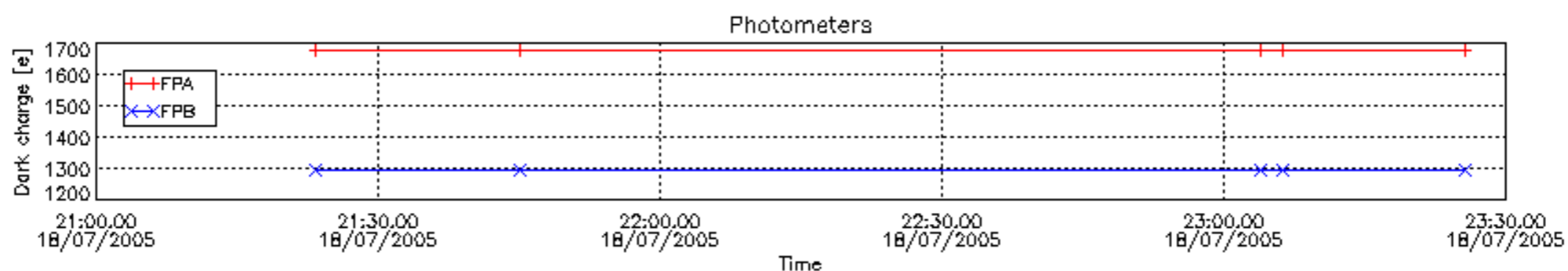
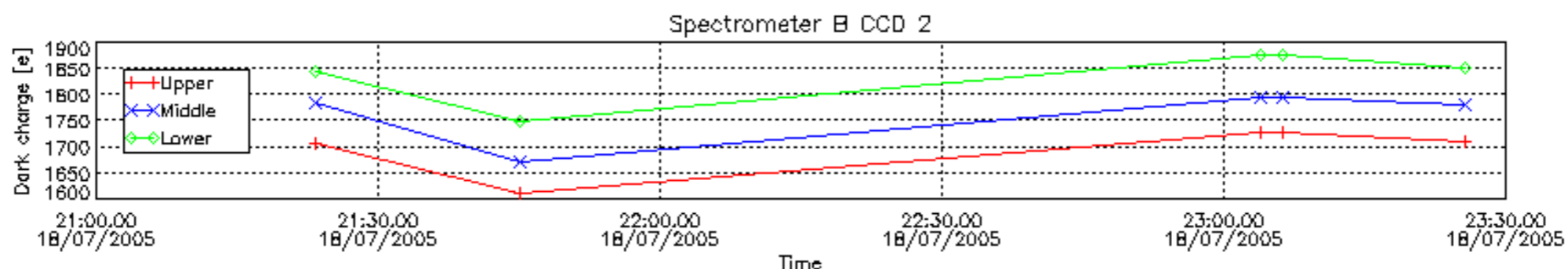
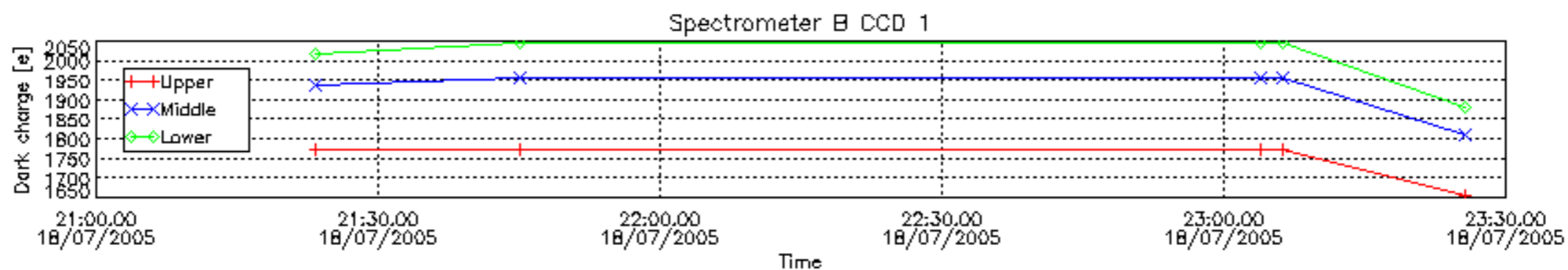
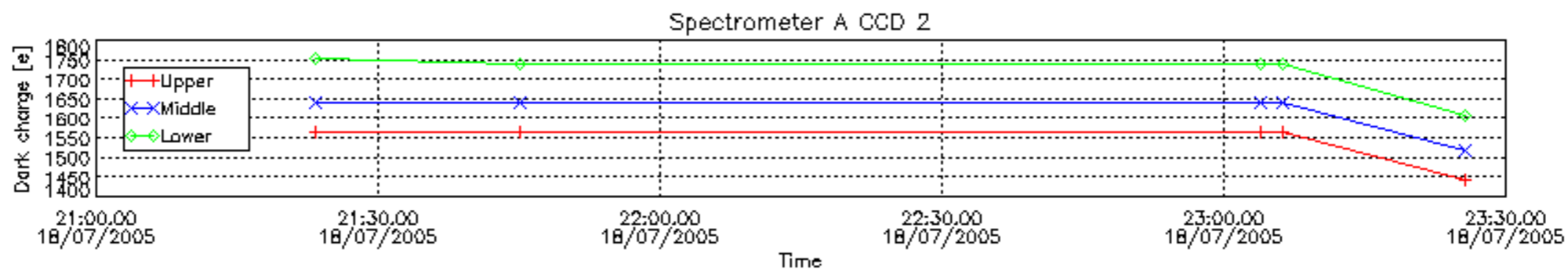
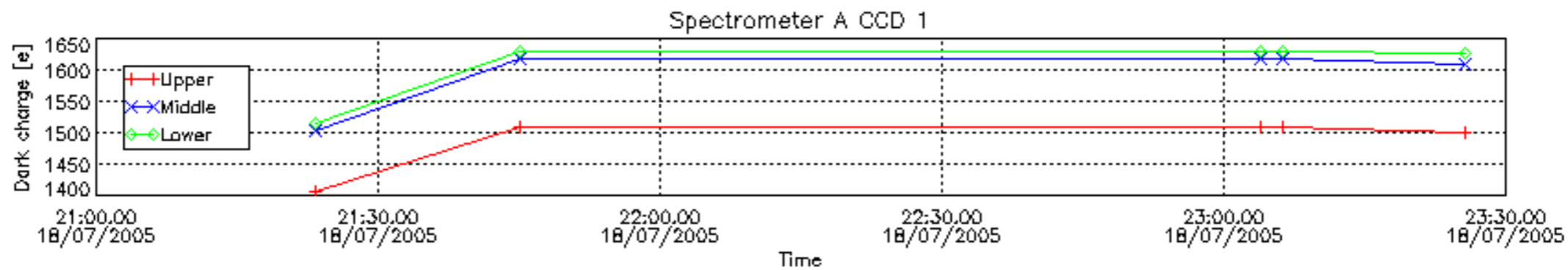
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.5	1445.2	1461.0	1445.1
St. deviation:	5.1950	4.7143	6.2257	5.8863
Maximum:	1493.0	1473.0	1496.0	1473.0
Minimum:	1432.0	1423.0	1432.0	1417.0
Number of data:	29150.	29150.	1.1675E+05	1.1675E+05

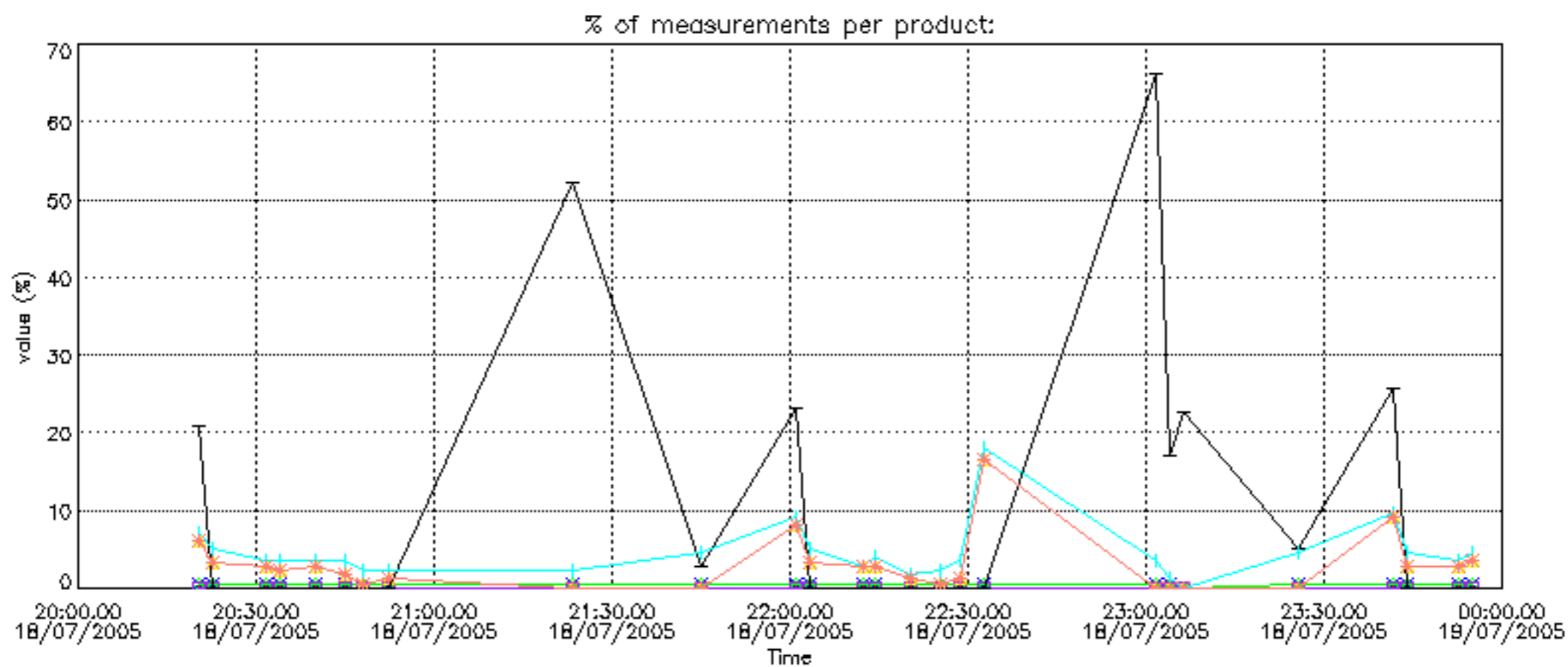
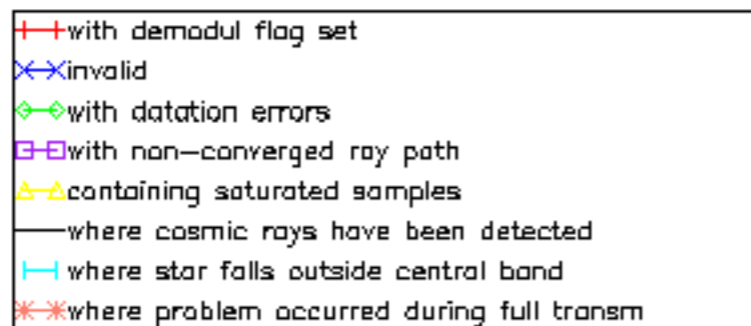
## 8. Auxiliary Data Files used for the production reported in section 2.2

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.

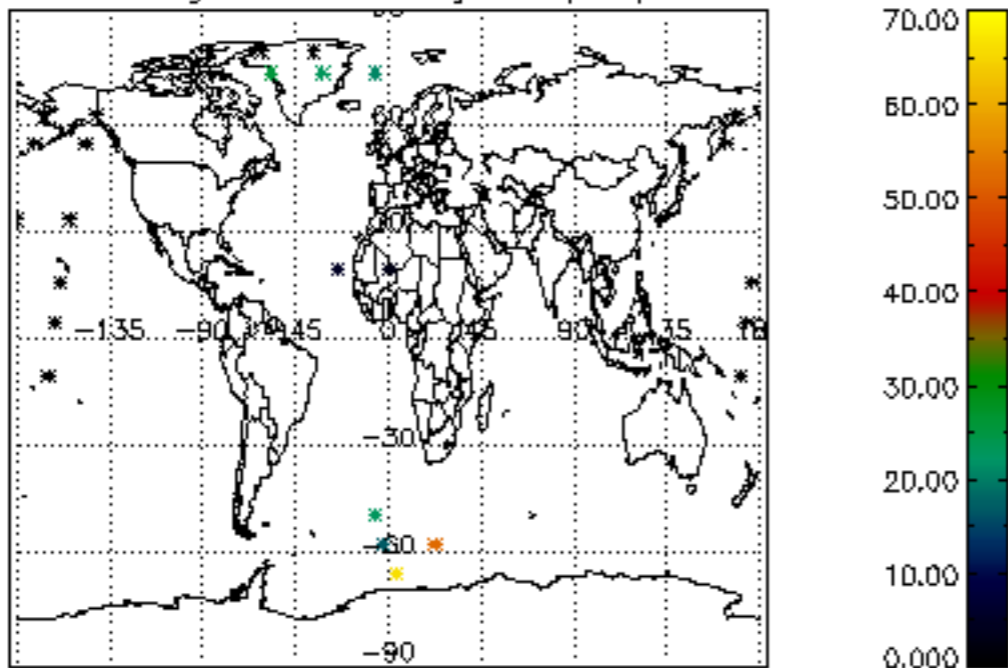
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	18-JUL-2005 20:20:21
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	18-JUL-2005 20:20:21
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	18-JUL-2005 20:20:21
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-JUL-2005 20:20:21
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	18-JUL-2005 20:20:21
ECMWF_FILE	AUX_ECF_AXNECM20050718_060400_20050718_150000_20050719_030000	1	18-JUL-2005 20:20:21
ECMWF_FILE	AUX_ECF_AXNECM20050718_060418_20050718_210000_20050719_090000	11	18-JUL-2005 21:45:07
OPTIONAL_ECMWF_FILE	NOT USED	1	18-JUL-2005 20:20:21
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050717_234401_20050717_185003_20050727_201615	1	18-JUL-2005 20:20:21
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050718_231429_20050718_195902_20050728_212514	11	18-JUL-2005 21:45:07



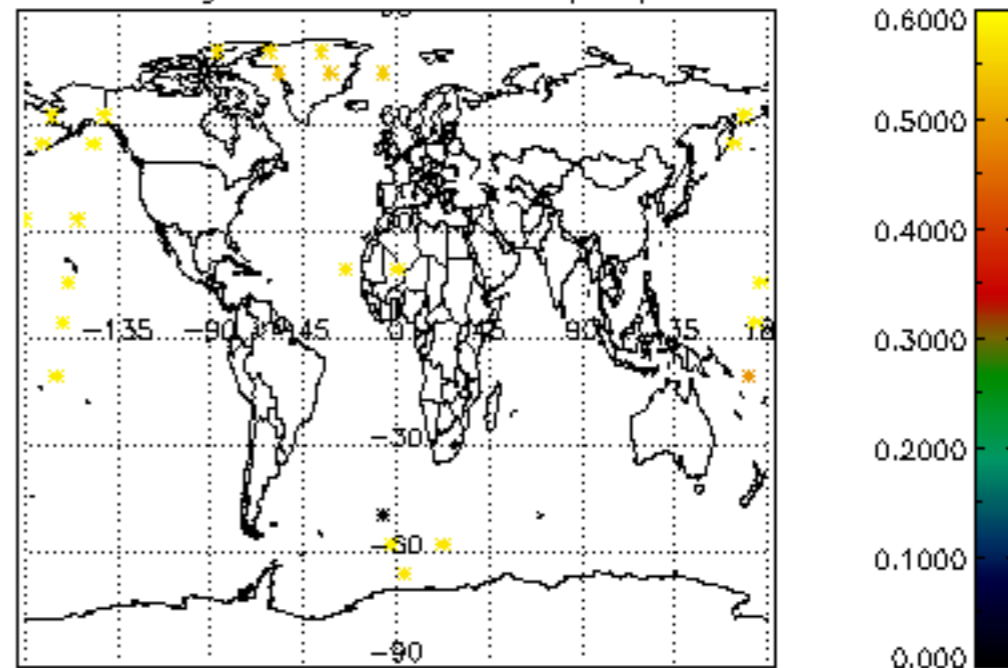




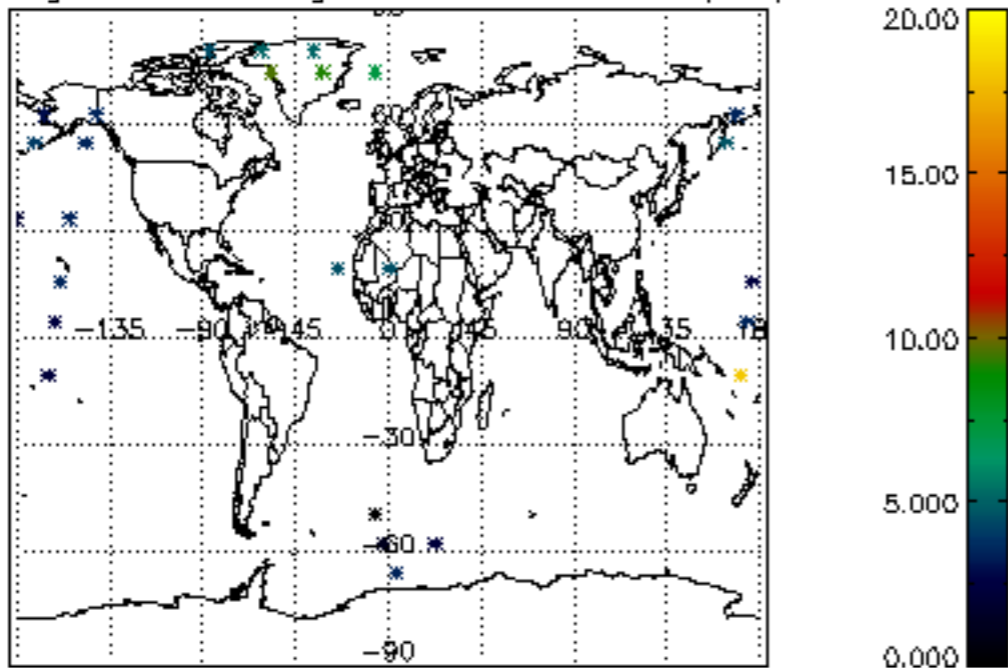
Percentage of cosmic ray hits per profile



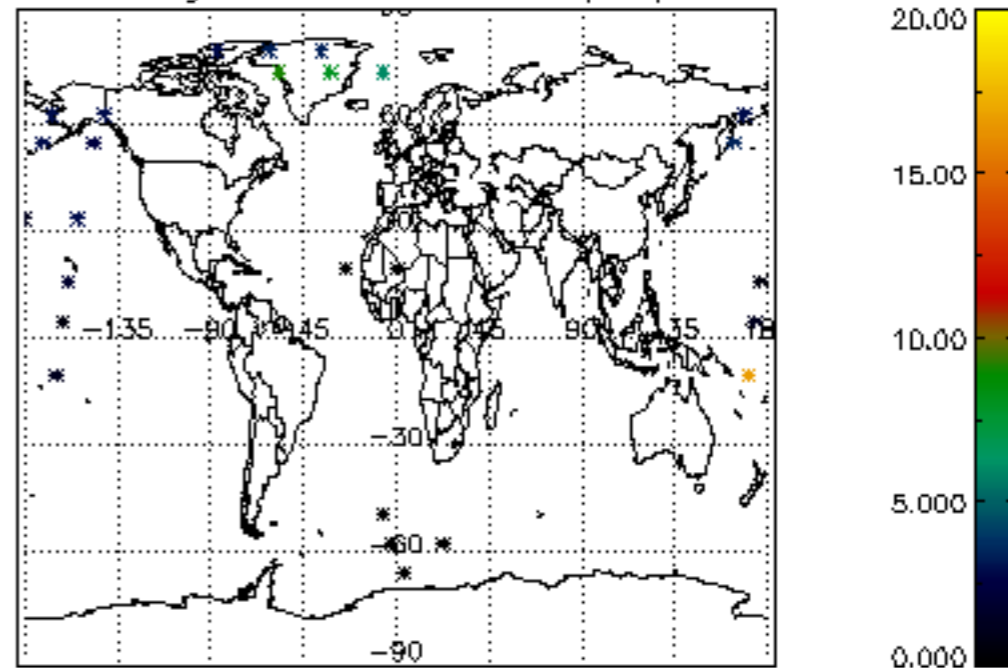
Percentage of datation errors per profile



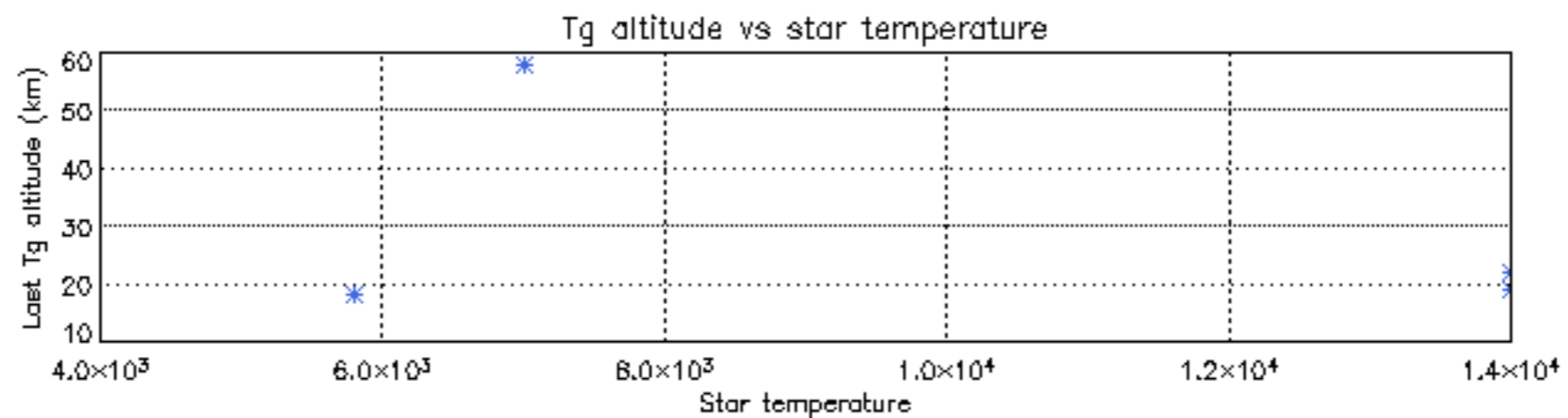
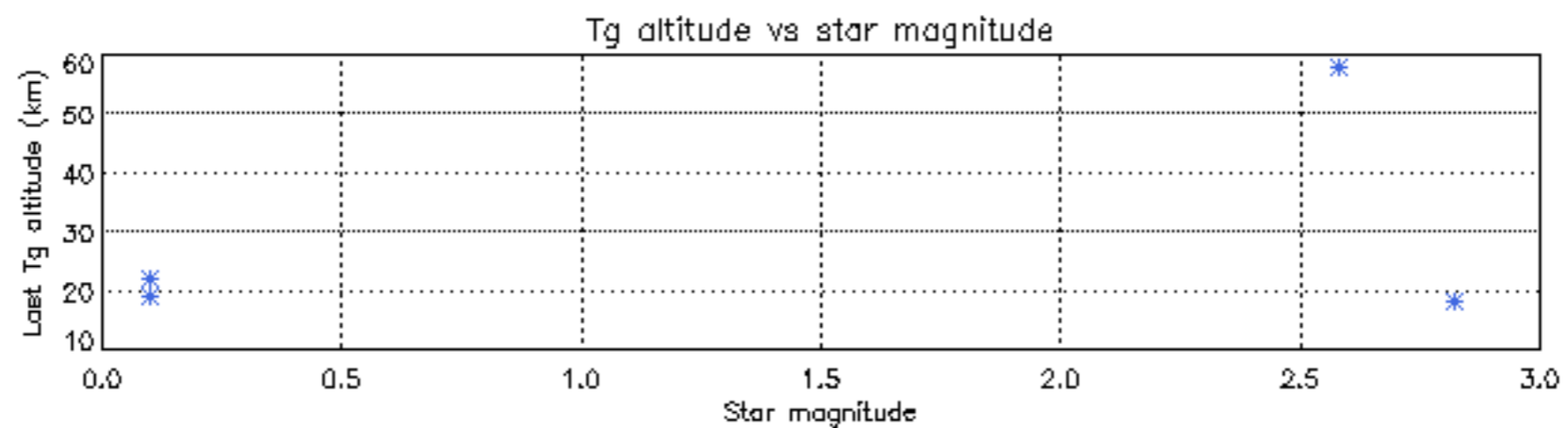
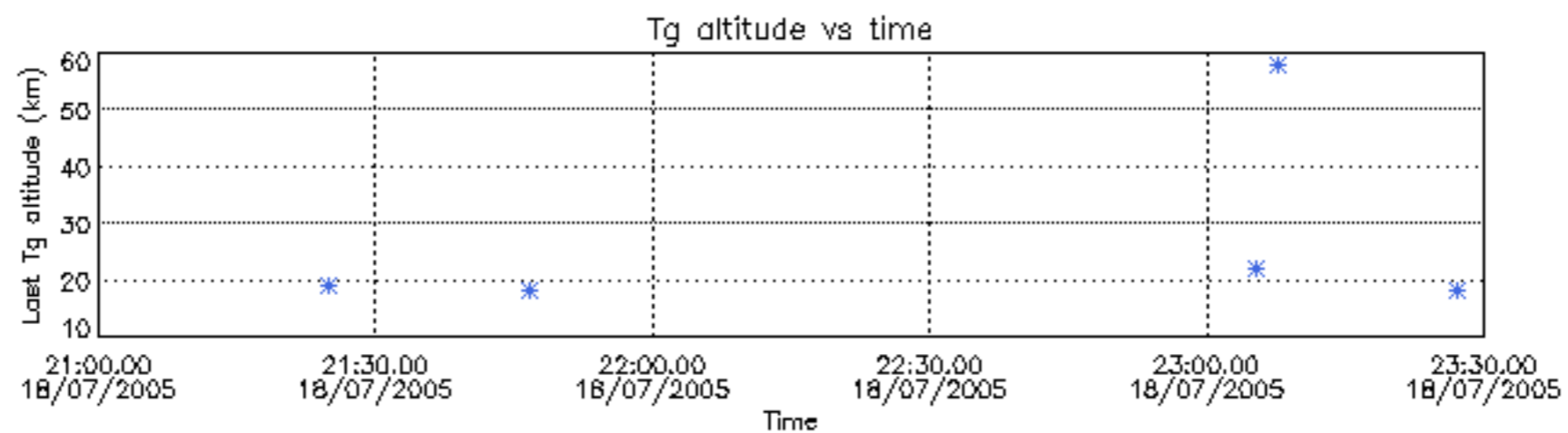
Percentage of star falling outside central band per profile



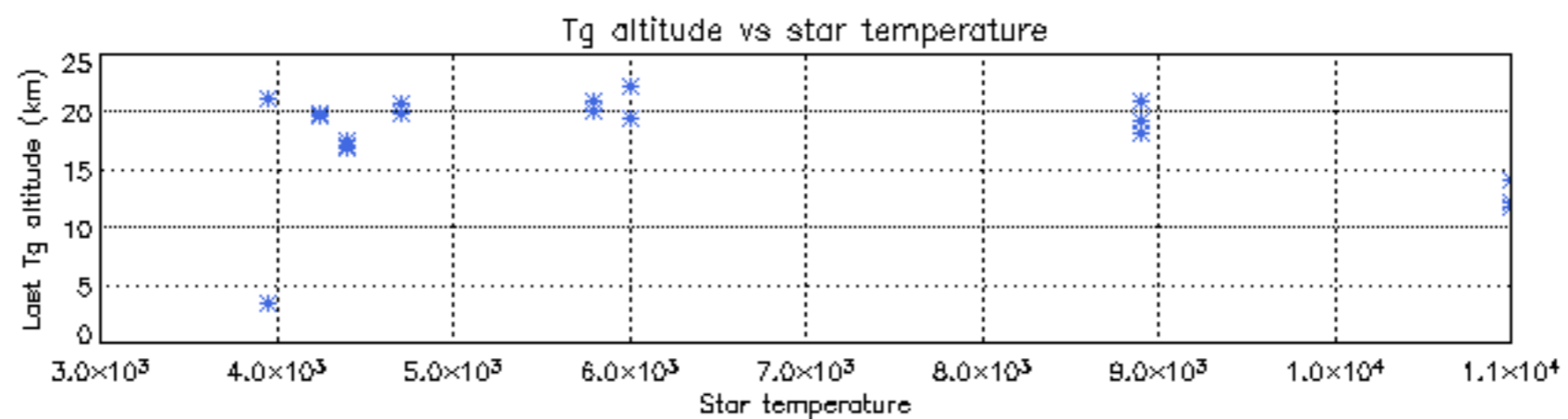
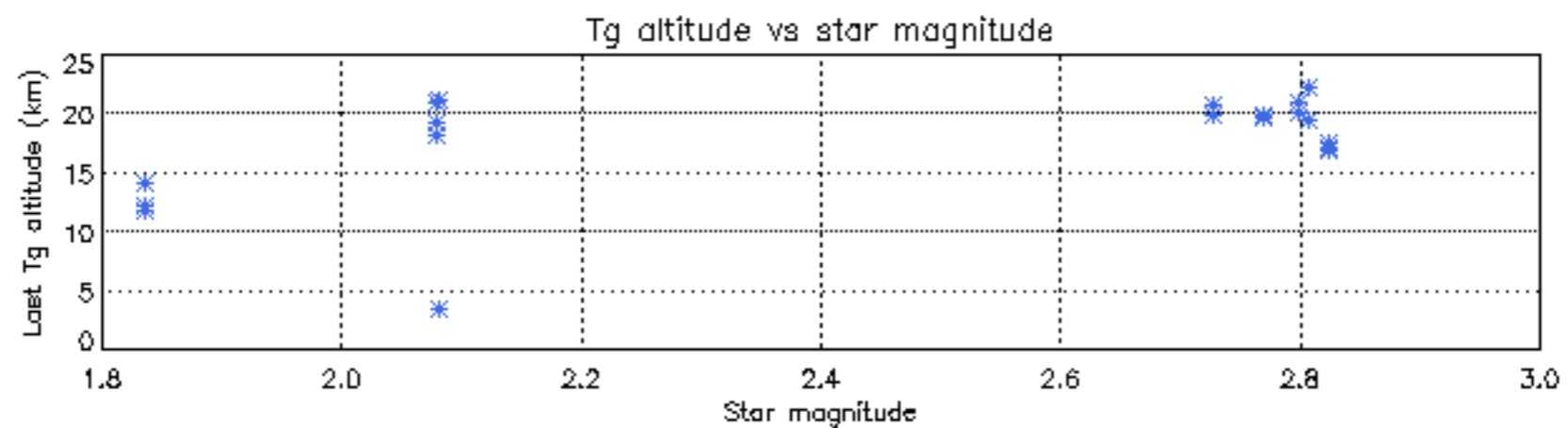
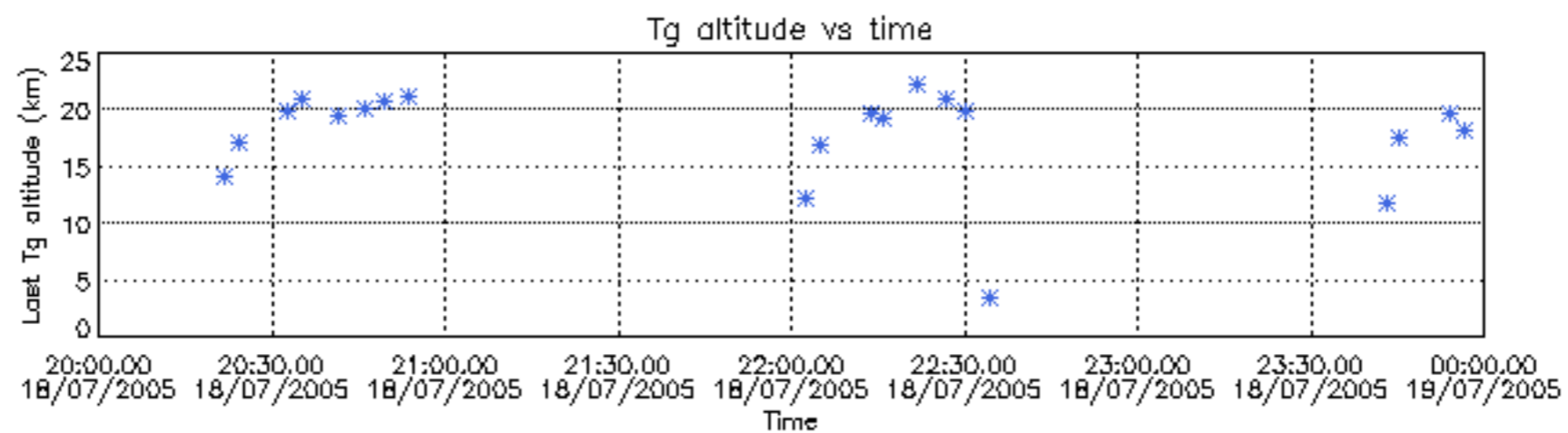
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

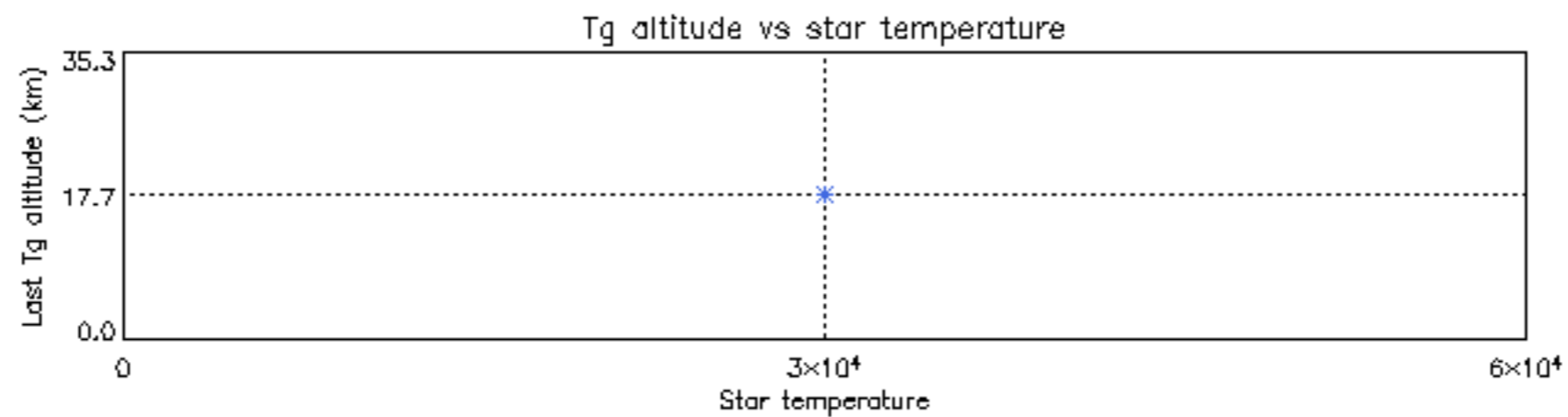
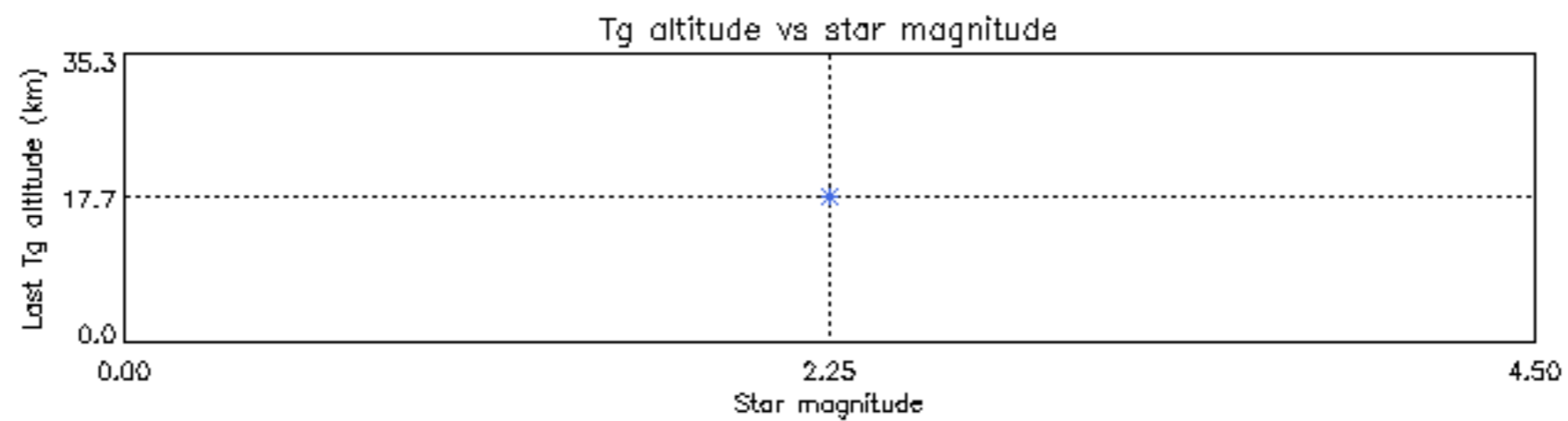
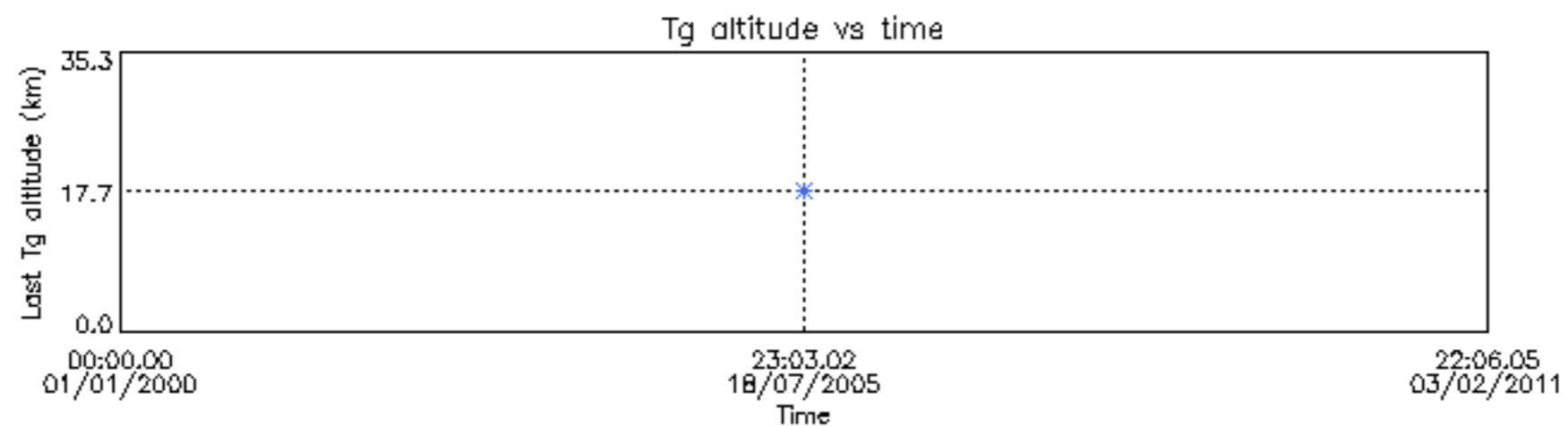


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



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4;-3492.9; 31-JUL-2005 18:52:10; Bright; 60.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 120; 0;17874
5;-3266.0; 31-JUL-2005 18:55:56; Bright; 63.5; 69; 33Gam Dra ; 2.23; 3800;occ; 127; 0;17874
6;-3027.1; 31-JUL-2005 18:59:55; Bright; 64.0; 119; 14Eta Dra ; 2.73; 4700;occ; 128; 0;17874
7;-2777.3; 31-JUL-2005 19:04:05; Bright; 61.5; 60; 7Bet UMi ; 2.08; 3950;occ; 123; 0;17874
8; -911.8; 31-JUL-2005 19:35:11; Dark ; 25.0; 56; 53Kap Ori ; 2.07; 30000;occ; 50; 0;17874
9; -839.6; 31-JUL-2005 19:36:23; Dark ; 70.0; 1; 9Alp CMA ; -1.44; 11000;occ; 140; 0;17874
10; -606.1; 31-JUL-2005 19:40:16; Dark ; 62.0; 177; 1Zet CMA ; 3.02; 26000;occ; 124; 0;17874
11; -483.0; 31-JUL-2005 19:42:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;17874
12; -234.5; 31-JUL-2005 19:46:28; Dark ; 78.0; 2; Alp Car ; -0.74; 7000;occ; 156; 0;17874
13; 398.5; 31-JUL-2005 19:57:01; Dark ; 64.0; 135; Bet Hyi ; 2.82; 5800;occ; 128; 0;17875
14; 884.0; 31-JUL-2005 20:05:06; Dark ; 22.0; 45; Alp Pav ; 1.94; 26000;occ; 44; 0;17875

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