

GOMOS Daily Report 25-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	27JUL2005 05:03:52

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (25JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (26JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	41
Nb of prods with errors	0

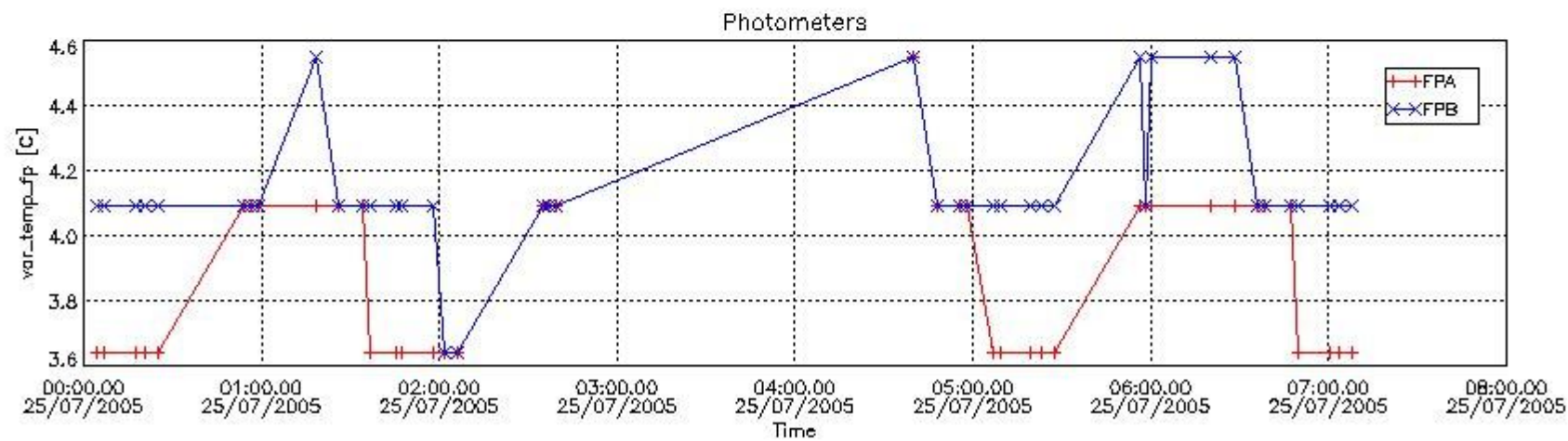
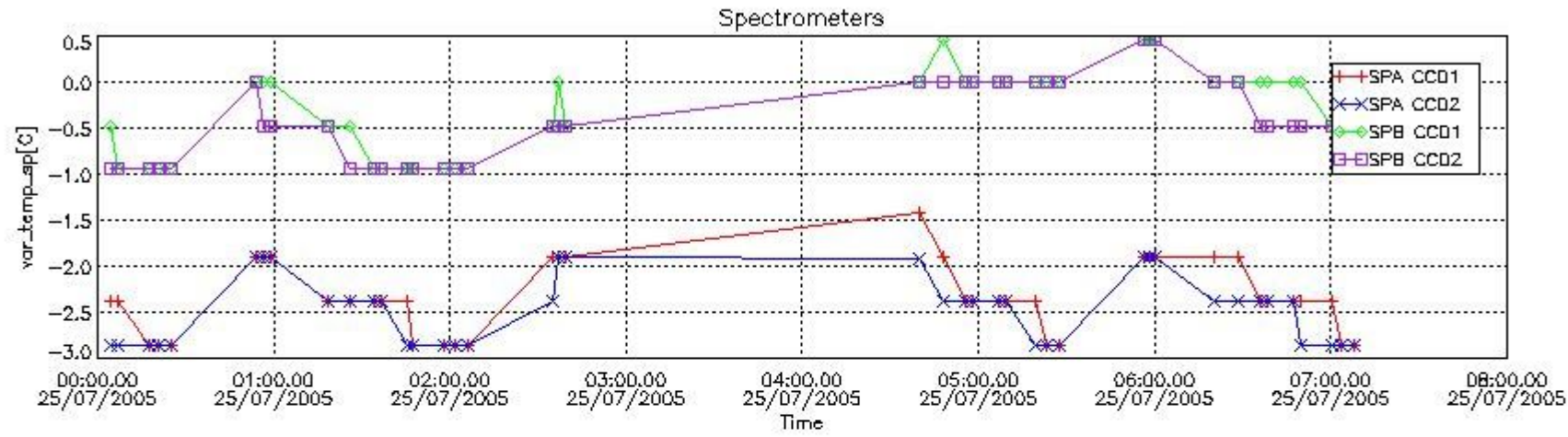
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050725_000432_00000882039_00188_17777_0005.N1	25-JUL-2005 00:04:32	Bright	87.500	126	60Bet Oph	2.7700	4250.0	175	17777	No
2	GOM_TRA_1PNPDE20050725_000652_00000882039_00188_17777_0006.N1	25-JUL-2005 00:06:52	Bright	87.500	59	55Alp Oph	2.0800	8900.0	175	17777	No
3	GOM_TRA_1PNPDE20050725_001718_00000852039_00188_17777_0007.N1	25-JUL-2005 00:17:18	Bright	85.000	69	33Gam Dra	2.2310	3800.0	170	17777	No
4	GOM_TRA_1PNPDE20050725_002100_00000862039_00188_17777_0008.N1	25-JUL-2005 00:21:00	Bright	85.500	119	14Eta Dra	2.7270	4700.0	171	17777	No
5	GOM_TRA_1PNPDE20050725_002513_00000872039_00188_17777_0009.N1	25-JUL-2005 00:25:13	Bright	86.500	60	7Bet UMi	2.0810	3950.0	173	17777	No
6	GOM_TRA_1PNPDE20050725_005407_00000872039_00188_17777_0010.N1	25-JUL-2005 00:54:07	Twilight	87.000	30	46Eps Ori	1.6940	30000.	174	17777	No
7	GOM_TRA_1PNPDE20050725_005617_00000882039_00188_17777_0011.N1	25-JUL-2005 00:56:17	Dark	87.500	56	53Kap Ori	2.0650	30000.	175	17777	No
8	GOM_TRA_1PNPDE20050725_005844_00000892039_00188_17777_0012.N1	25-JUL-2005 00:58:44	Dark	89.000	101	11Alp Lep	2.5820	7000.0	178	17777	No
9	GOM_TRA_1PNPDE20050725_011810_00000872039_00189_17778_0001.N1	25-JUL-2005 01:18:10	Dark	87.000	135	Bet Hyi	2.8200	5800.0	174	17778	No
10	GOM_TRA_1PNPDE20050725_012611_00000932039_00189_17778_0002.N1	25-JUL-2005 01:26:11	Twilight	92.500	45	Alp Pav	1.9400	26000.	185	17778	No
11	GOM_TRA_1PNPDE20050725_013353_00000902039_00189_17778_0003.N1	25-JUL-2005 01:33:53	Bright	89.500	38	20Eps Sgr	1.8360	11000.	179	17778	No
12	GOM_TRA_1PNPDE20050725_013620_00000872039_00189_17778_0004.N1	25-JUL-2005 01:36:20	Bright	87.000	137	22Lam Sgr	2.8240	4400.0	174	17778	No
13	GOM_TRA_1PNPDE20050725_014508_00000892039_00189_17778_0005.N1	25-JUL-2005 01:45:08	Bright	88.500	126	60Bet Oph	2.7700	4250.0	177	17778	No
14	GOM_TRA_1PNPDE20050725_014728_00000882039_00189_17778_0006.N1	25-JUL-2005 01:47:28	Bright	87.500	59	55Alp Oph	2.0800	8900.0	175	17778	No
15	GOM_TRA_1PNPDE20050725_015754_00000832039_00189_17778_0007.N1	25-JUL-2005 01:57:54	Bright	83.000	69	33Gam Dra	2.2310	3800.0	166	17778	No
16	GOM_TRA_1PNPDE20050725_020136_00000852039_00189_17778_0008.N1	25-JUL-2005 02:01:36	Bright	84.500	119	14Eta Dra	2.7270	4700.0	169	17778	No
17	GOM_TRA_1PNPDE20050725_020549_00000832039_00189_17778_0009.N1	25-JUL-2005 02:05:49	Bright	82.500	60	7Bet UMi	2.0810	3950.0	165	17778	No
18	GOM_TRA_1PNPDE20050725_023443_00000902039_00189_17778_0000.N1	25-JUL-2005 02:34:43	Twilight	89.500	30	46Eps Ori	1.6940	30000.	179	17778	No
19	GOM_TRA_1PNPDE20050725_023653_00000872039_00189_17778_0001.N1	25-JUL-2005 02:36:53	Dark	87.000	56	53Kap Ori	2.0650	30000.	174	17778	No
20	GOM_TRA_1PNPDE20050725_023920_00000872039_00189_17778_0002.N1	25-JUL-2005 02:39:20	Dark	86.500	101	11Alp Lep	2.5820	7000.0	173	17778	No
21	GOM_TRA_1PNPDE20050725_043944_00000642039_00191_17780_0000.N1	25-JUL-2005 04:39:44	Dark	63.500	135	Bet Hyi	2.8200	5800.0	127	17780	No
22	GOM_TRA_1PNPDE20050725_044747_00000672039_00191_17780_0001.N1	25-JUL-2005 04:47:47	Twilight	66.500	45	Alp Pav	1.9400	26000.	133	17780	No
23	GOM_TRA_1PNPDE20050725_045529_00000702039_00191_17780_0002.N1	25-JUL-2005 04:55:29	Bright	69.500	38	20Eps Sgr	1.8360	11000.	139	17780	No
24	GOM_TRA_1PNPDE20050725_045756_00000642039_00191_17780_0003.N1	25-JUL-2005 04:57:56	Bright	64.000	137	22Lam Sgr	2.8240	4400.0	128	17780	No
25	GOM_TRA_1PNPDE20050725_050644_00000642039_00191_17780_0004.N1	25-JUL-2005 05:06:44	Bright	64.000	126	60Bet Oph	2.7700	4250.0	128	17780	No
26	GOM_TRA_1PNPDE20050725_050903_00000642039_00191_17780_0005.N1	25-JUL-2005 05:09:03	Bright	64.000	59	55Alp Oph	2.0800	8900.0	128	17780	No
27	GOM_TRA_1PNPDE20050725_051929_00000642039_00191_17780_0006.N1	25-JUL-2005 05:19:29	Bright	64.000	69	33Gam Dra	2.2310	3800.0	128	17780	No
28	GOM_TRA_1PNPDE20050725_052311_00000602039_00191_17780_0007.N1	25-JUL-2005 05:23:11	Bright	59.500	119	14Eta Dra	2.7270	4700.0	119	17780	No
29	GOM_TRA_1PNPDE20050725_052724_00000612039_00191_17780_0008.N1	25-JUL-2005 05:27:24	Bright	60.500	60	7Bet UMi	2.0810	3950.0	121	17780	No
30	GOM_TRA_1PNPDE20050725_055620_00000642039_00191_17780_0000.N1	25-JUL-2005 05:56:20	Twilight	63.500	30	46Eps Ori	1.6940	30000.	127	17780	No
31	GOM_TRA_1PNPDE20050725_055830_00000602039_00191_17780_0001.N1	25-JUL-2005 05:58:30	Dark	60.000	56	53Kap Ori	2.0650	30000.	120	17780	No
32	GOM_TRA_1PNPDE20050725_060026_00000642039_00191_17780_0002.N1	25-JUL-2005 06:00:26	Dark	63.500	47	2Bet CMa	1.9760	28000.	127	17780	No
33	GOM_TRA_1PNPDE20050725_062021_00000632039_00192_17781_0003.N1	25-JUL-2005 06:20:21	Dark	63.000	135	Bet Hyi	2.8200	5800.0	126	17781	No
34	GOM_TRA_1PNPDE20050725_062823_00000662039_00192_17781_0004.N1	25-JUL-2005 06:28:23	Twilight	65.500	45	Alp Pav	1.9400	26000.	131	17781	No
35	GOM_TRA_1PNPDE20050725_063605_00000672039_00192_17781_0005.N1	25-JUL-2005 06:36:05	Bright	67.000	38	20Eps Sgr	1.8360	11000.	134	17781	No
36	GOM_TRA_1PNPDE20050725_063832_00000652039_00192_17781_0006.N1	25-JUL-2005 06:38:32	Bright	65.000	137	22Lam Sgr	2.8240	4400.0	130	17781	No
37	GOM_TRA_1PNPDE20050725_064720_00000632039_00192_17781_0007.N1	25-JUL-2005 06:47:20	Bright	63.000	126	60Bet Oph	2.7700	4250.0	126	17781	No
38	GOM_TRA_1PNPDE20050725_064940_00000632039_00192_17781_0008.N1	25-JUL-2005 06:49:40	Bright	62.500	59	55Alp Oph	2.0800	8900.0	125	17781	No
39	GOM_TRA_1PNPDE20050725_070005_00000652039_00192_17781_0009.N1	25-JUL-2005 07:00:05	Bright	65.000	69	33Gam Dra	2.2310	3800.0	130	17781	No
40	GOM_TRA_1PNPDE20050725_070347_00000632039_00192_17781_0010.N1	25-JUL-2005 07:03:47	Bright	63.000	119	14Eta Dra	2.7270	4700.0	126	17781	No
41	GOM_TRA_1PNPDE20050725_070801_00000792039_00192_17781_0011.N1	25-JUL-2005 07:08:01	Bright	78.500	60	7Bet UMi	2.0810	3950.0	157	17781	No

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



4. Overview of dark signal processing per product

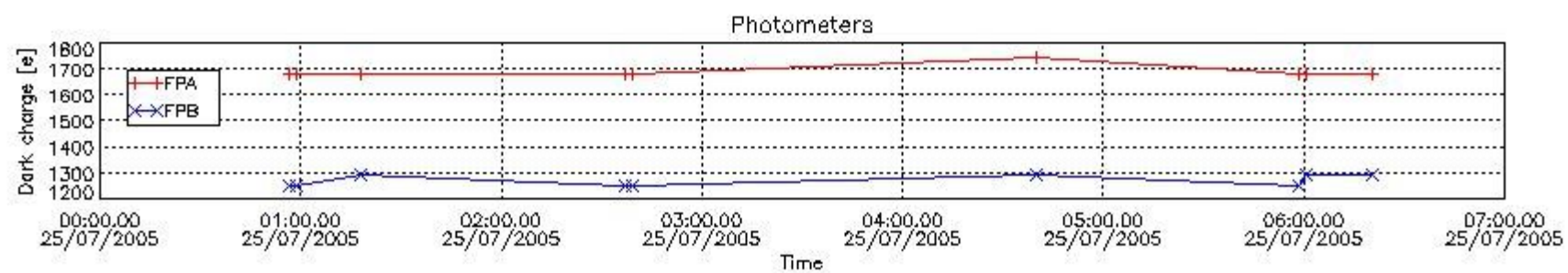
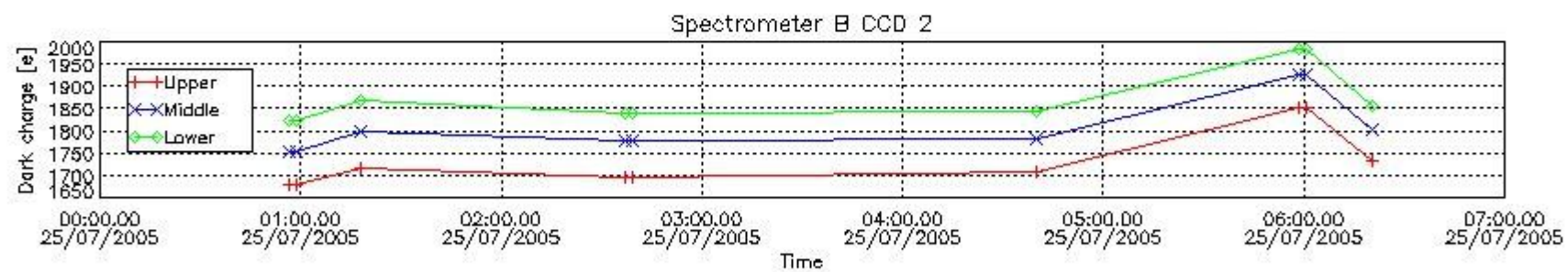
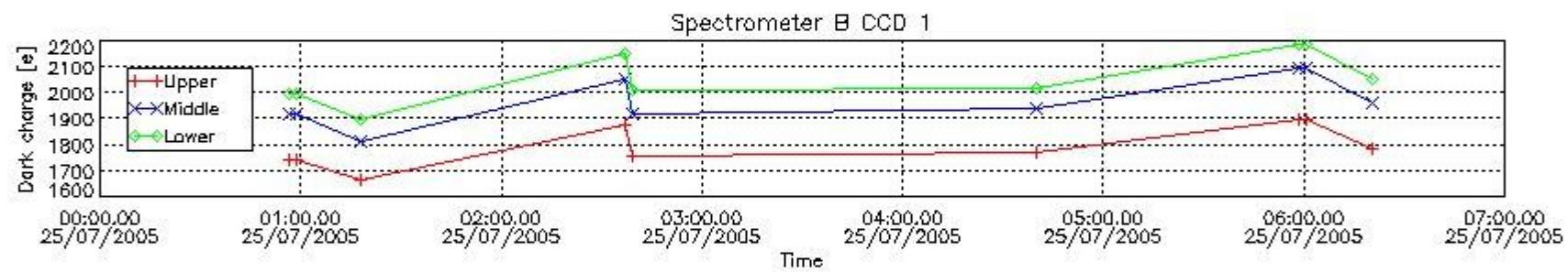
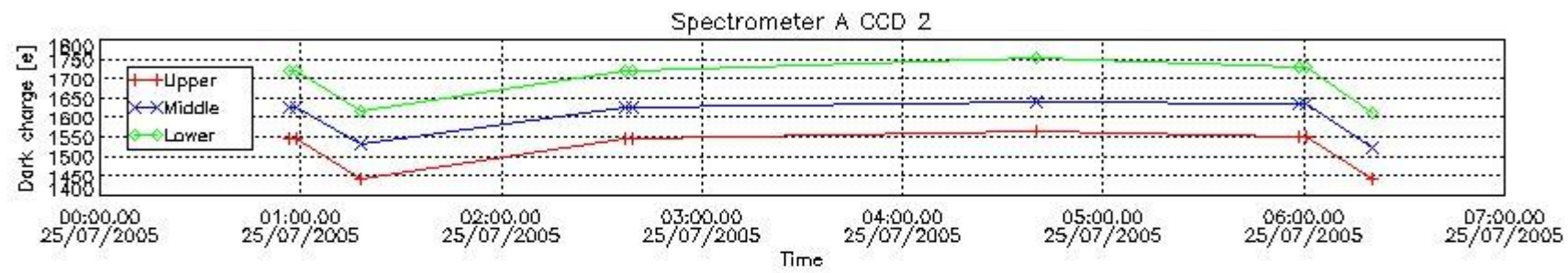
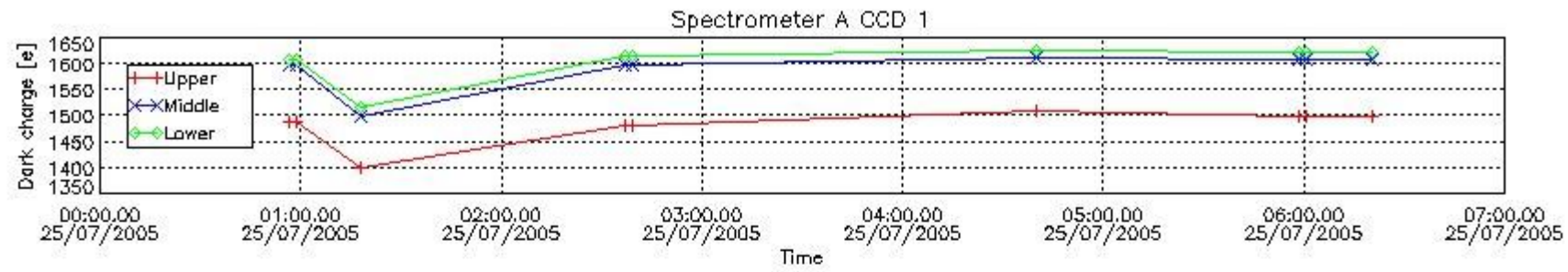
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20050725_043944_000000642039_00191_17780_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20050725_044747_000000672039_00191_17780_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_045529_000000702039_00191_17780_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_045756_000000642039_00191_17780_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_050644_000000642039_00191_17780_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_050903_000000642039_00191_17780_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_051929_000000642039_00191_17780_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_052311_000000602039_00191_17780_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20050725_052724_000000612039_00191_17780_0008.N1	DC map used (0)

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



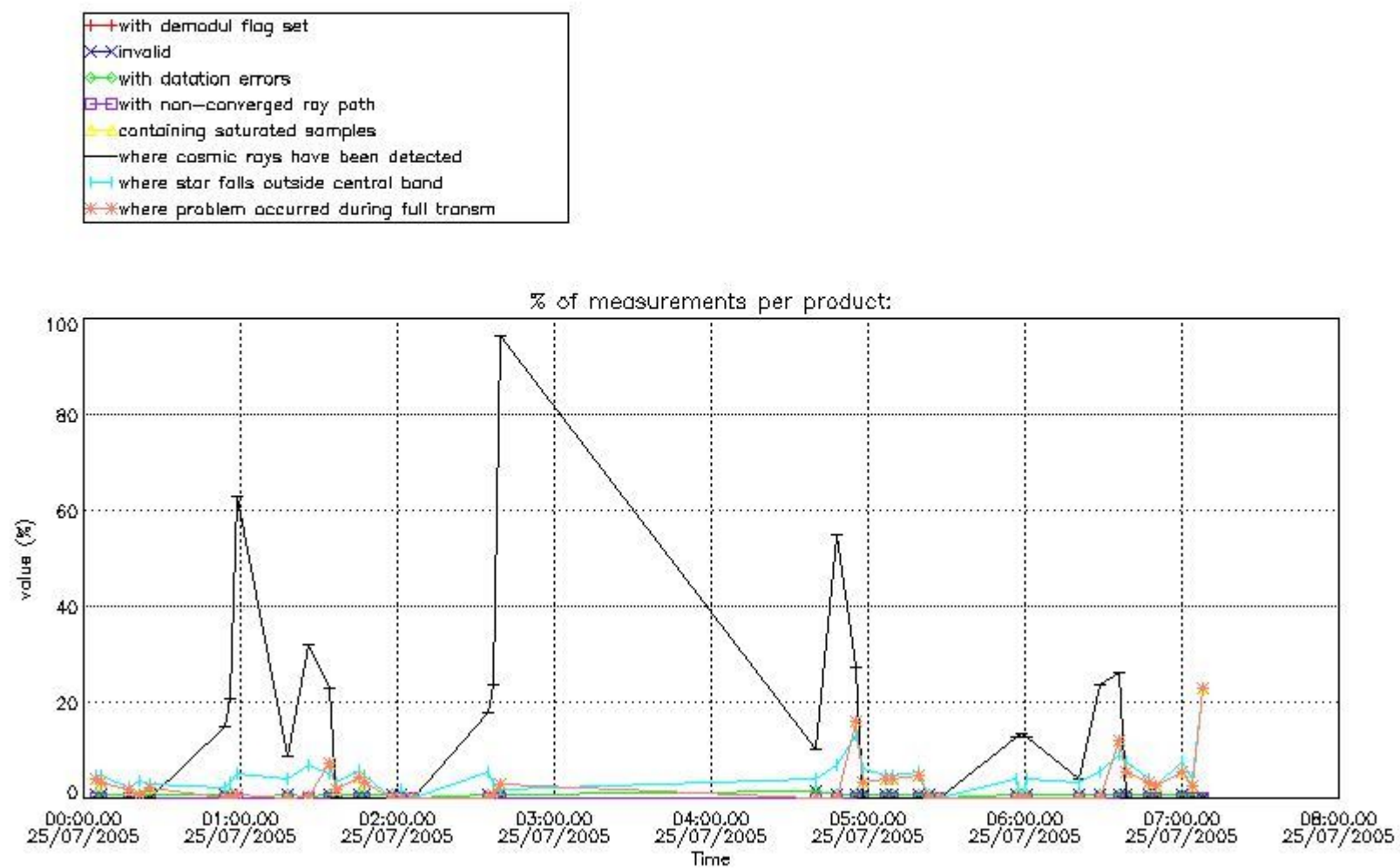
5. Demodulation flag and quality information monitoring

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.

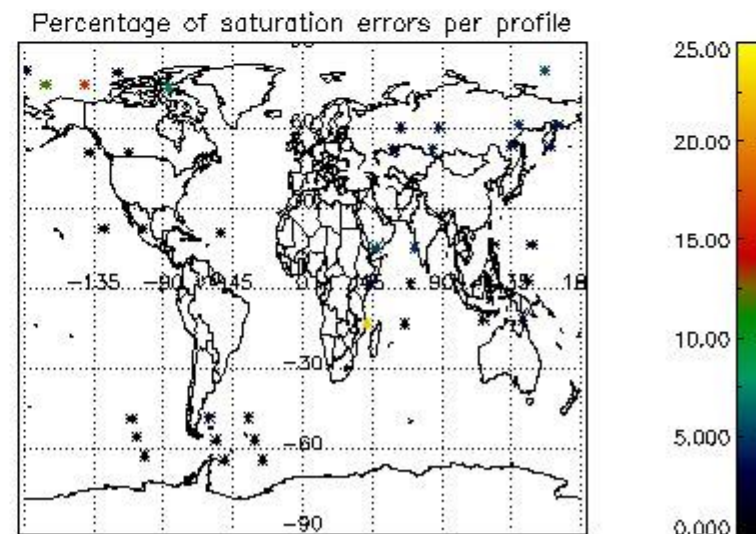
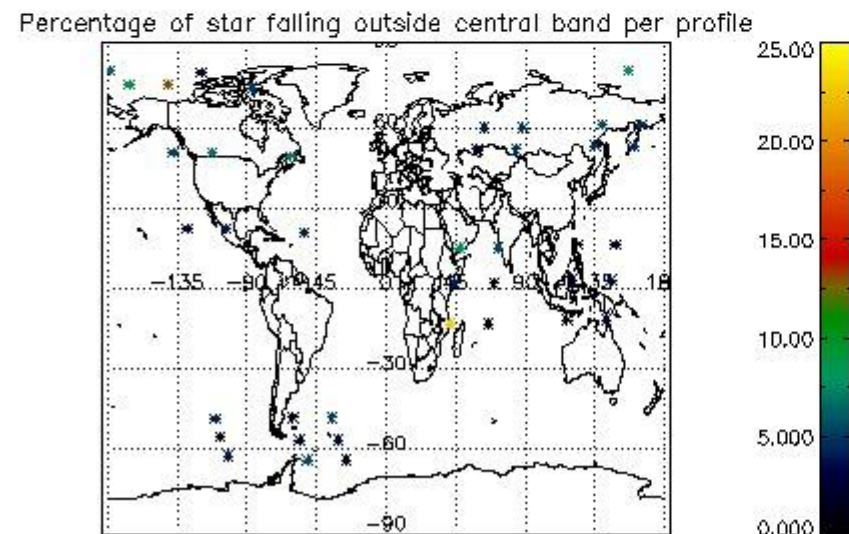
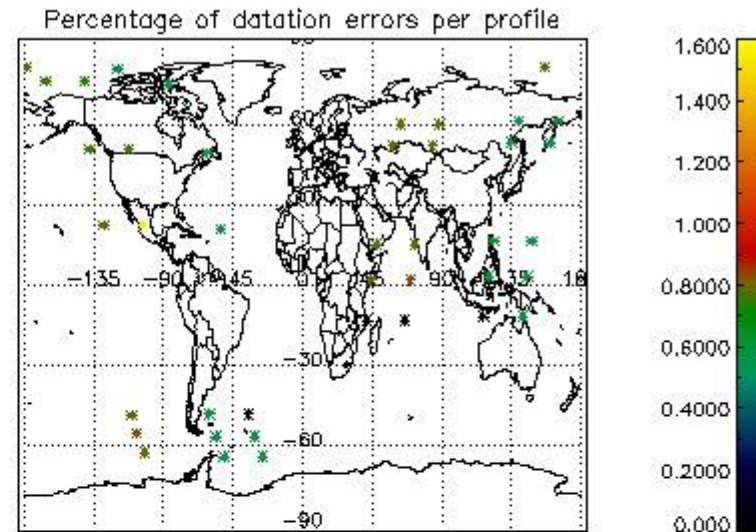
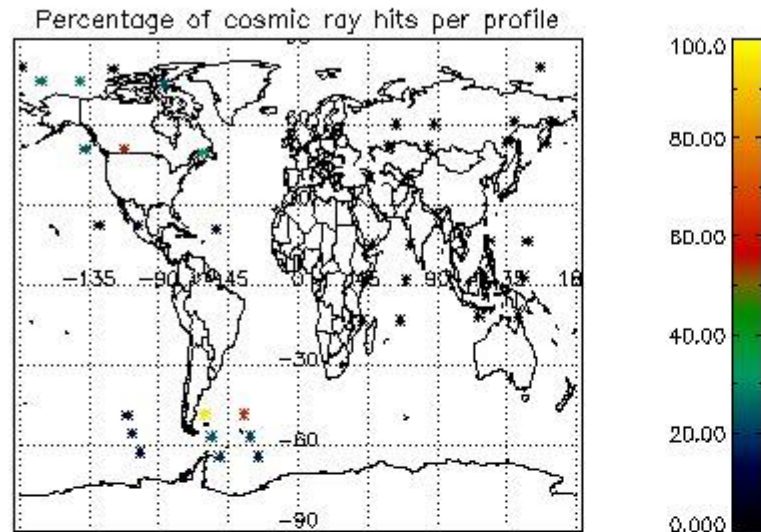
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.1951 %
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)



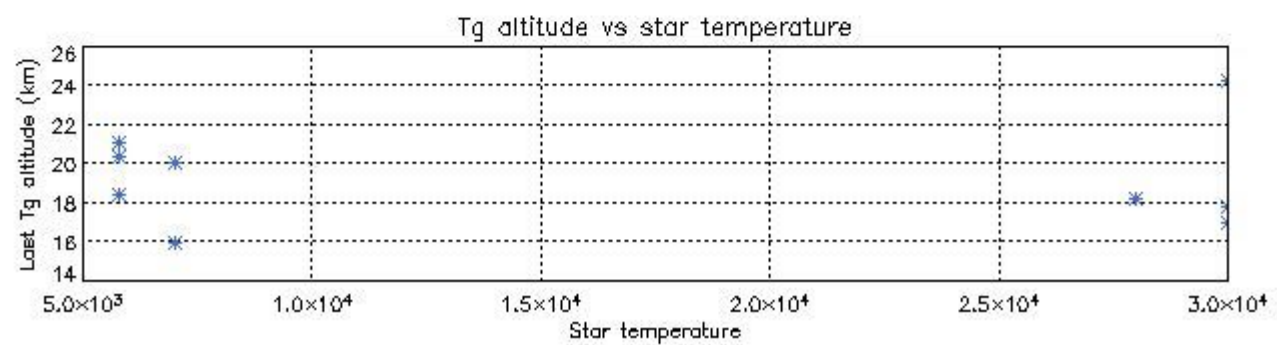
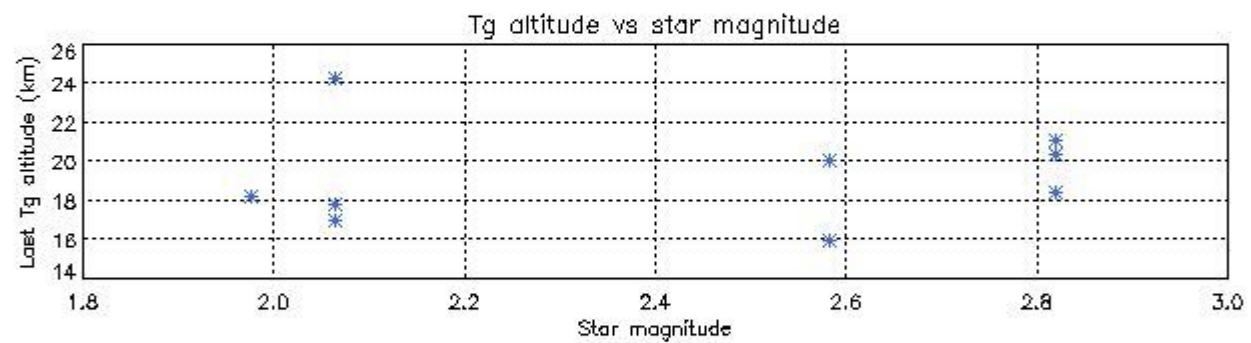
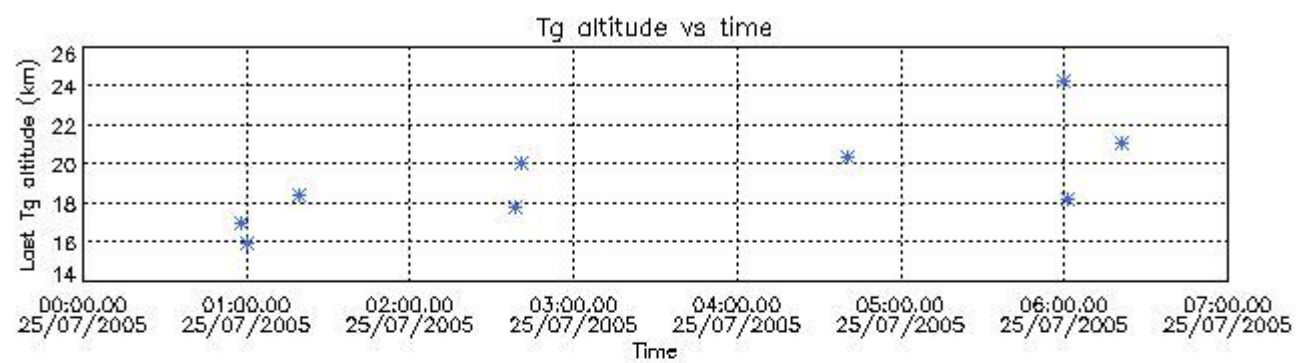
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	19.253	19.237	17.460
St. deviation:	2.5014	5.2040	1.9052
Maximum:	24.280	29.610	19.613
Minimum:	15.992	3.7632	14.716
Number of data:	9.0000	26.000	6.0000

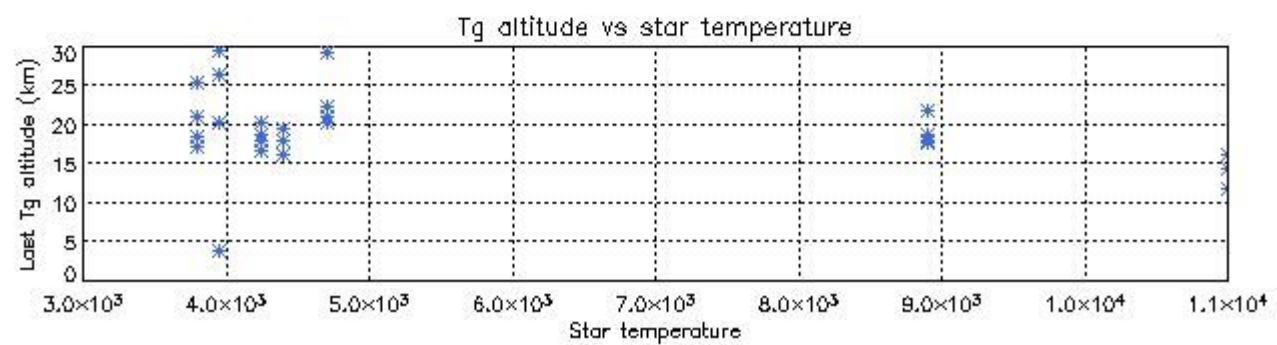
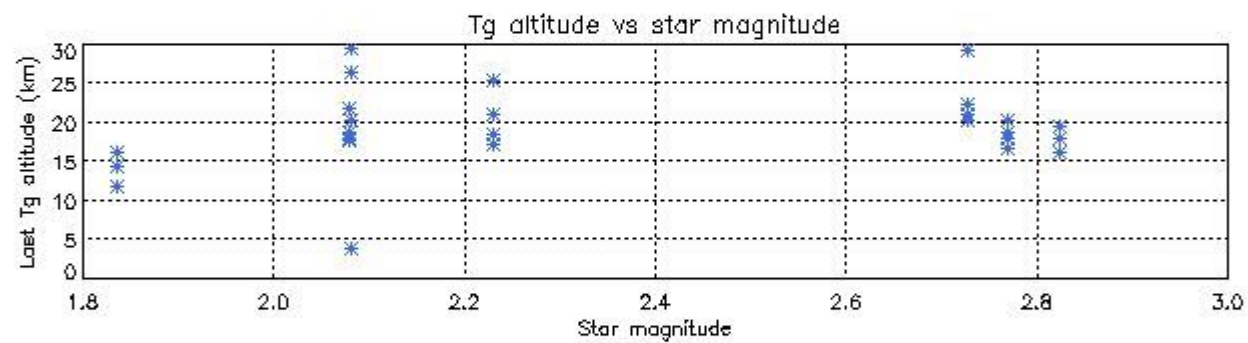
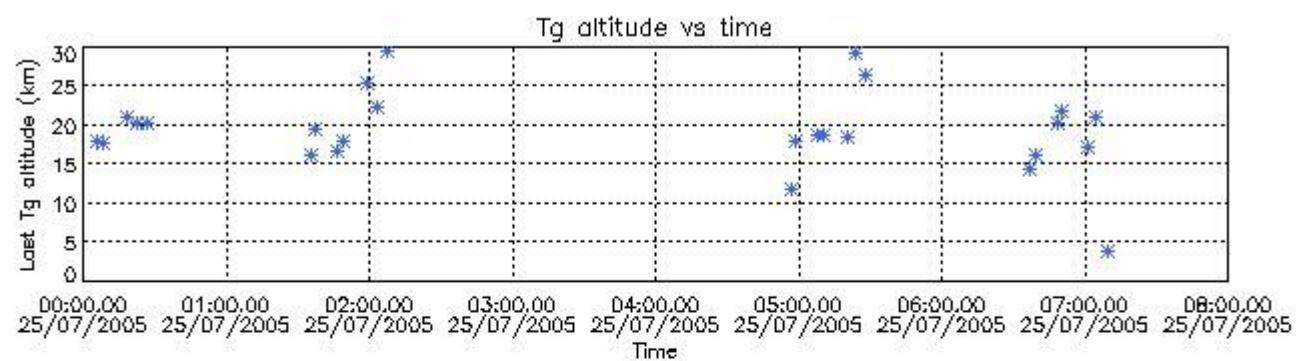
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



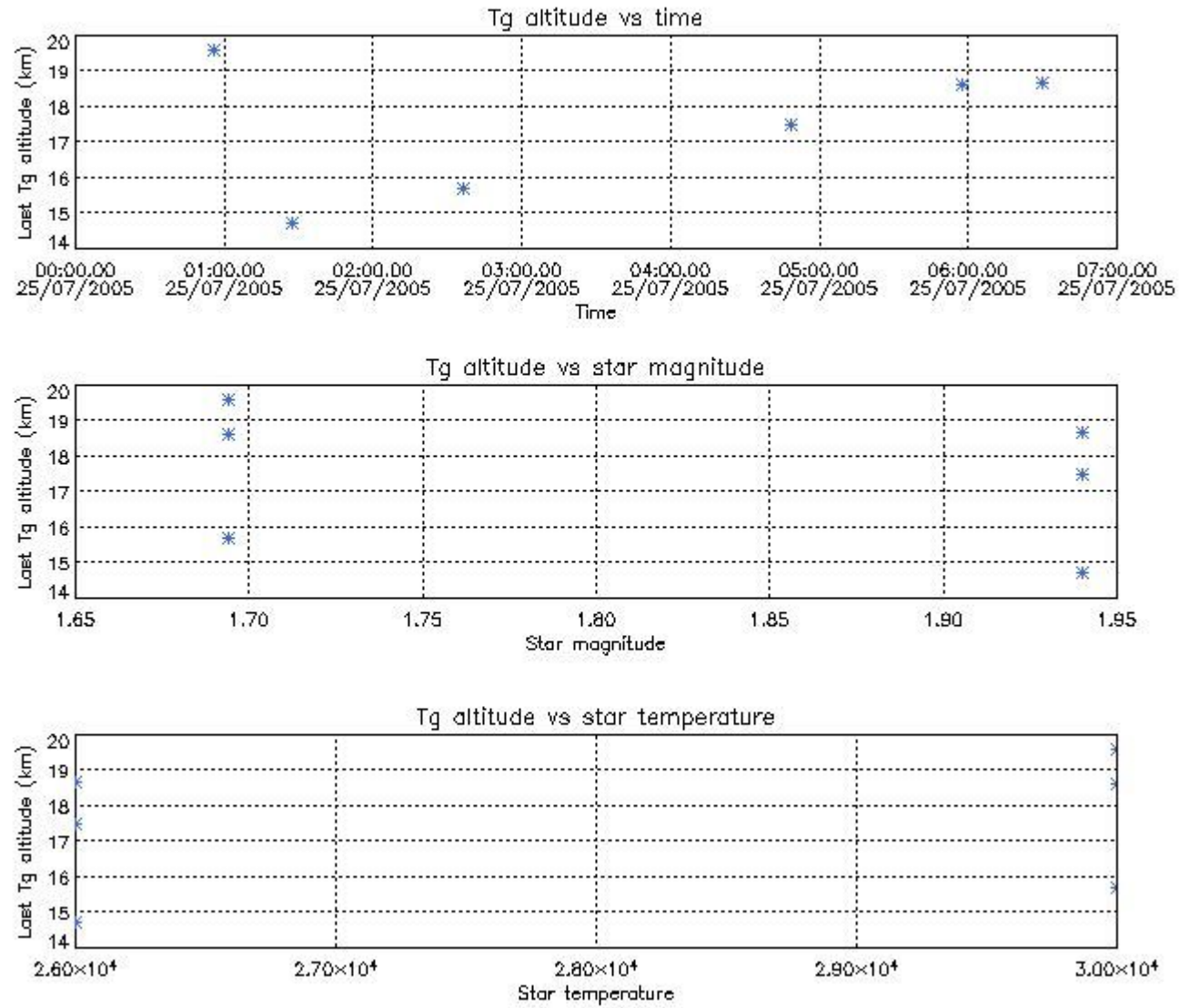
6.3 Plot for BRIGHT limb products

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

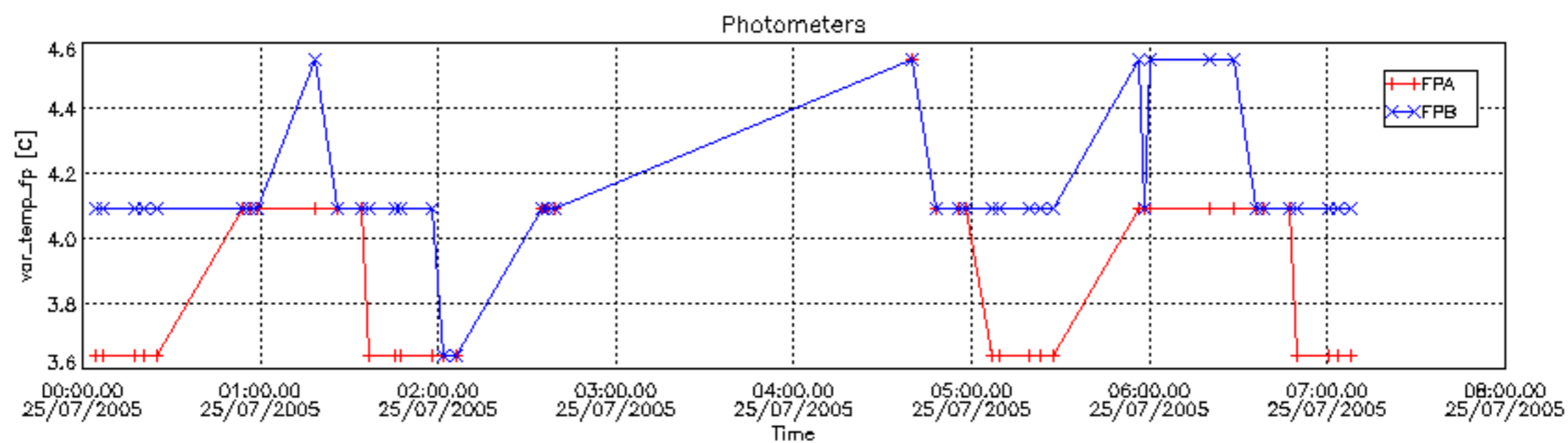
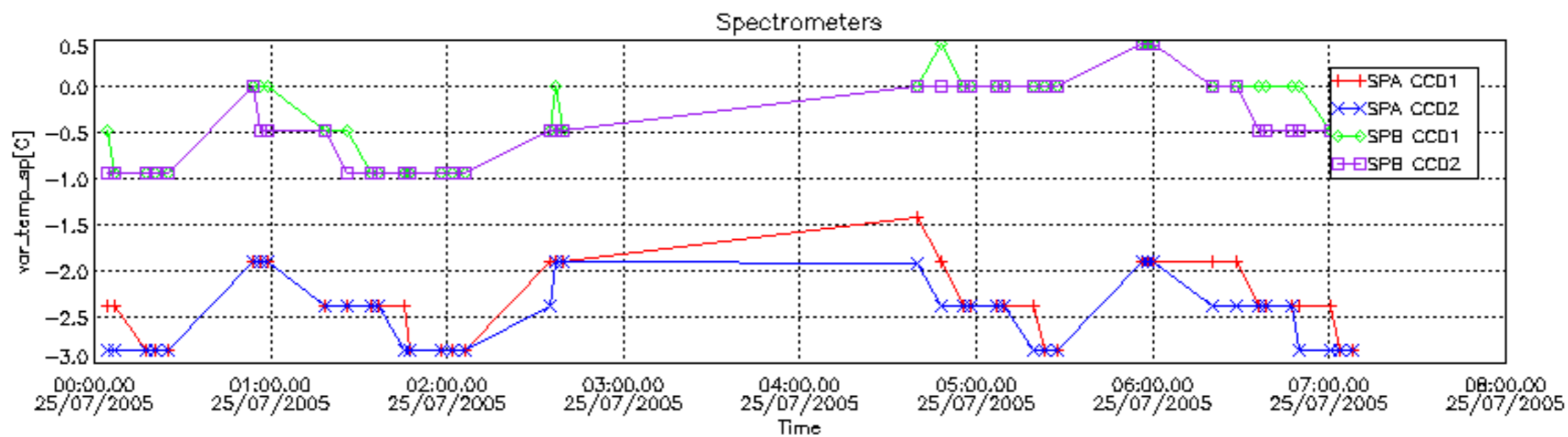
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

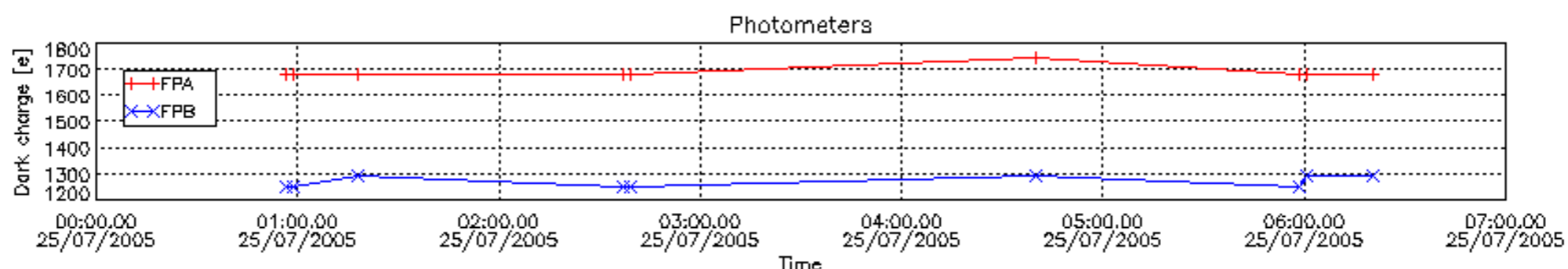
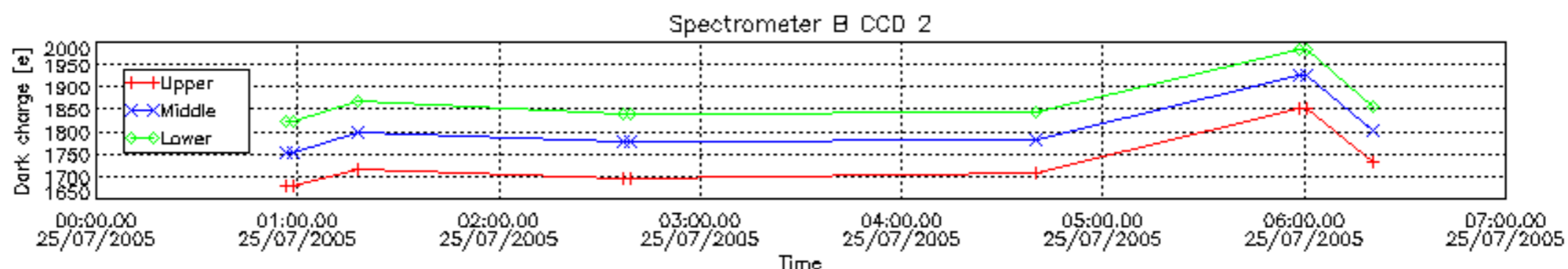
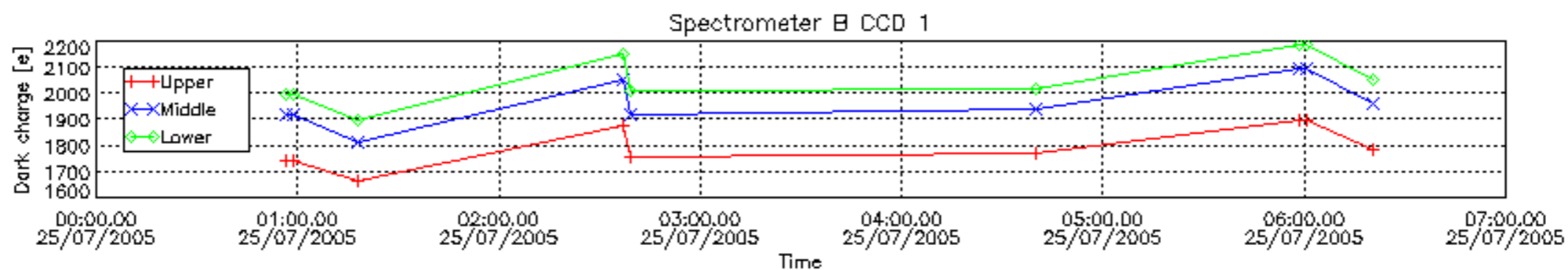
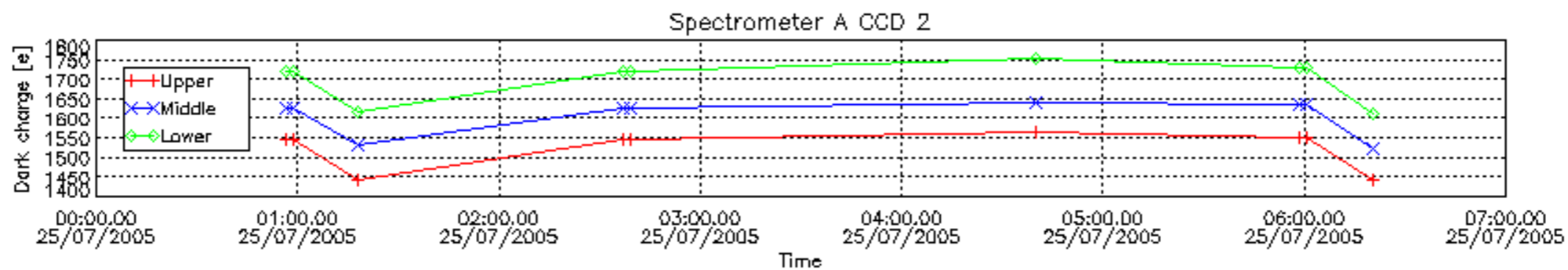
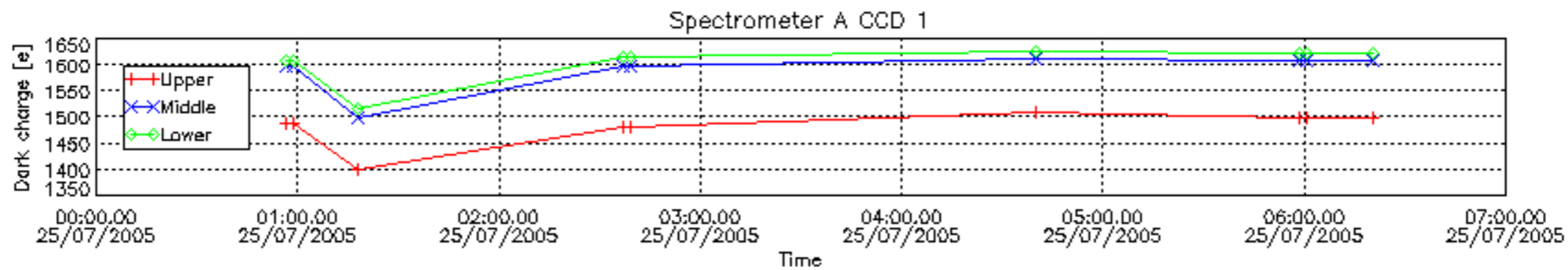
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.4	1445.2	1460.8	1445.3
St. deviation:	7.1853	6.0835	5.4371	5.2579
Maximum:	1488.0	1470.0	1492.0	1471.0
Minimum:	1434.0	1423.0	1445.0	1425.0
Number of data:	43350.	43350.	1.1935E+05	1.1935E+05

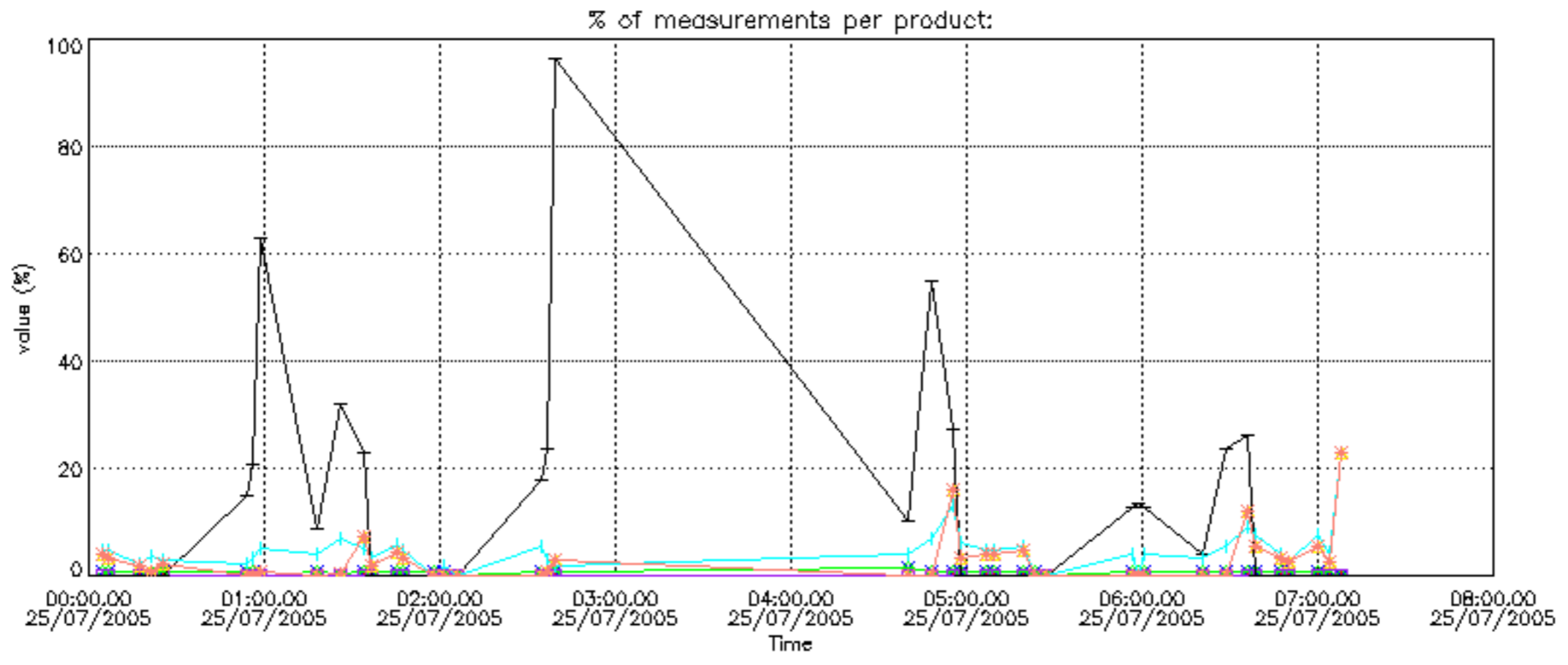
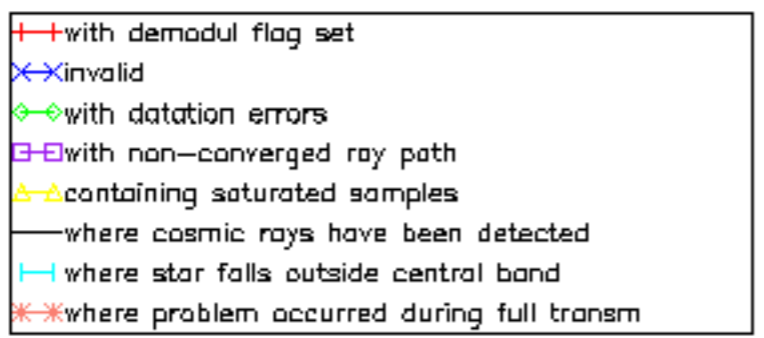
8. Auxiliary Data Files used for the production reported in section 2.2

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.

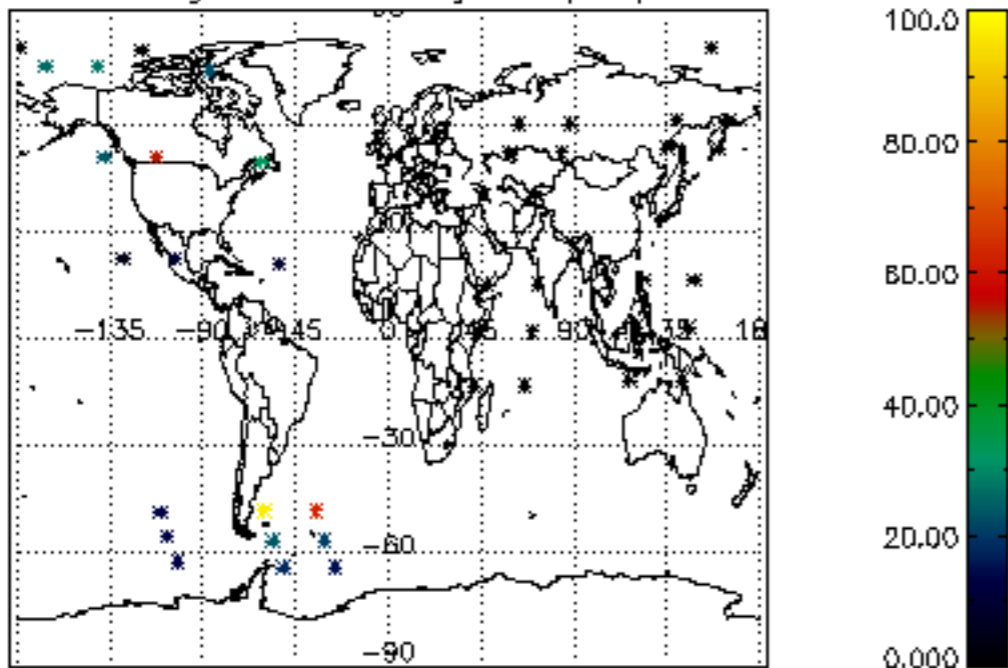
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	25-JUL-2005 00:04:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	25-JUL-2005 00:04:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	25-JUL-2005 00:04:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-JUL-2005 00:04:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	25-JUL-2005 00:04:32
ECMWF_FILE	AUX_ECF_AXNECM20050724_060557_20050724_210000_20050725_090000	1	25-JUL-2005 00:04:32
ECMWF_FILE	AUX_ECF_AXNECM20050724_192535_20050725_030000_20050725_150000	21	25-JUL-2005 04:39:44
ECMWF_FILE	AUX_ECA_AXNECM20050725_070602_20050724_210000_20050725_090000	30	25-JUL-2005 05:56:20
OPTIONAL_ECMWF_FILE	NOT USED	1	25-JUL-2005 00:04:32
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050724_232534_20050724_182955_20050803_213643	1	25-JUL-2005 00:04:32



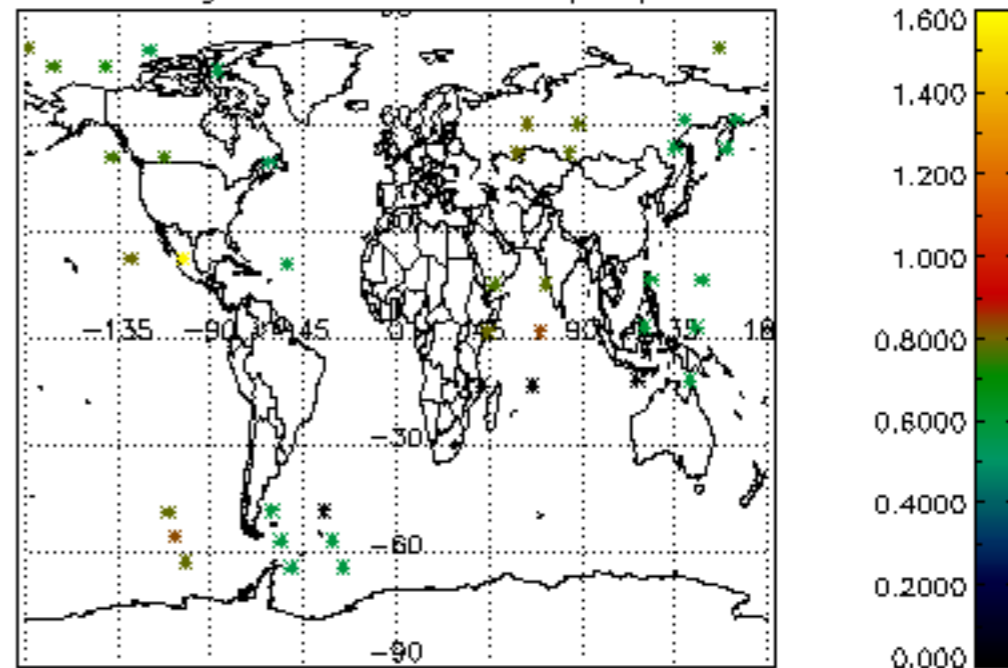




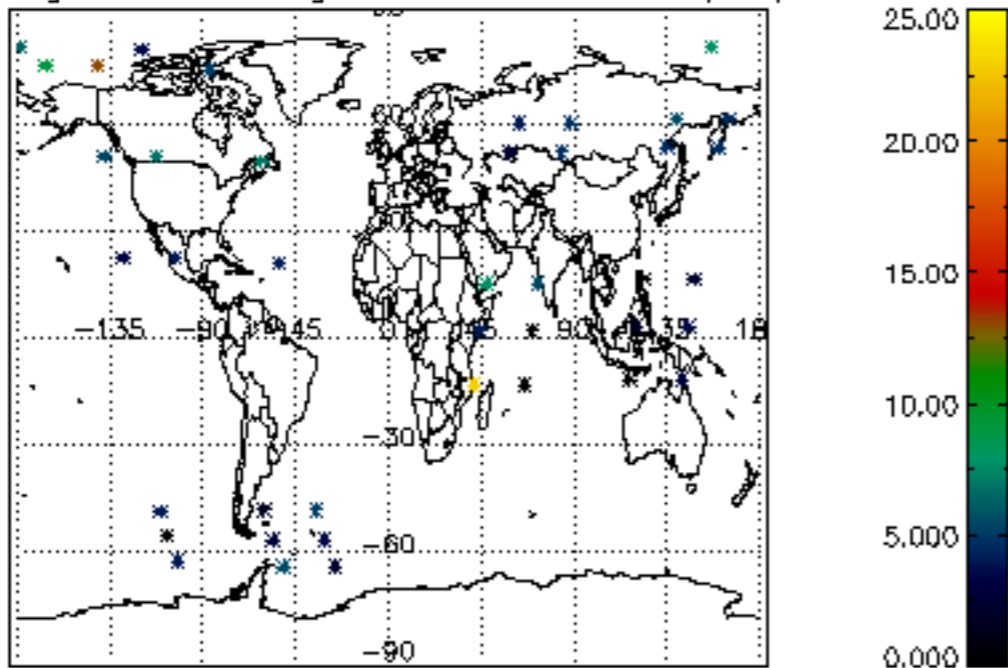
Percentage of cosmic ray hits per profile



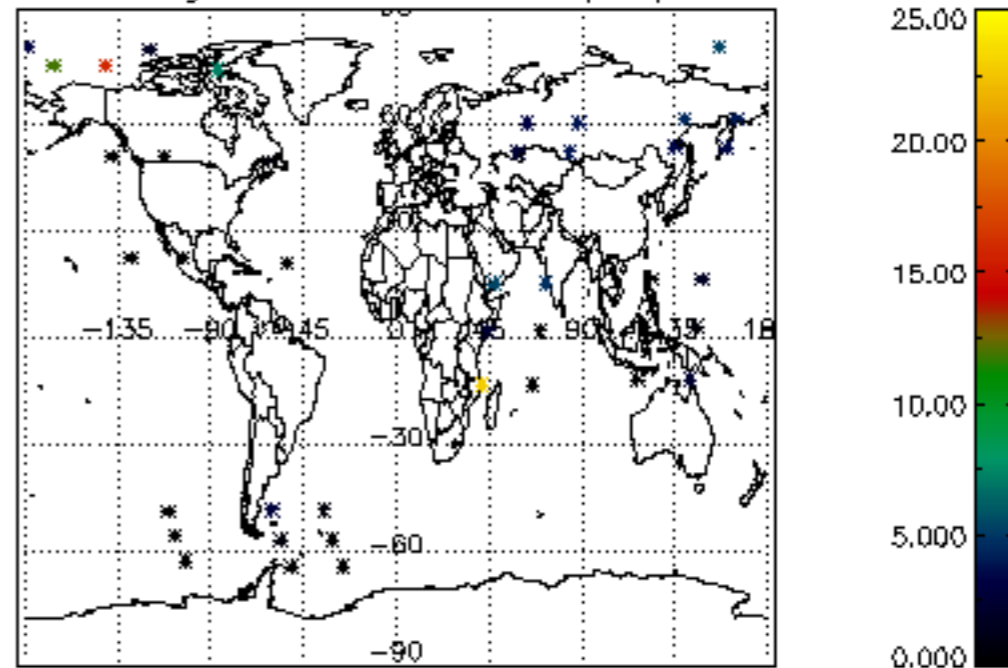
Percentage of datation errors per profile



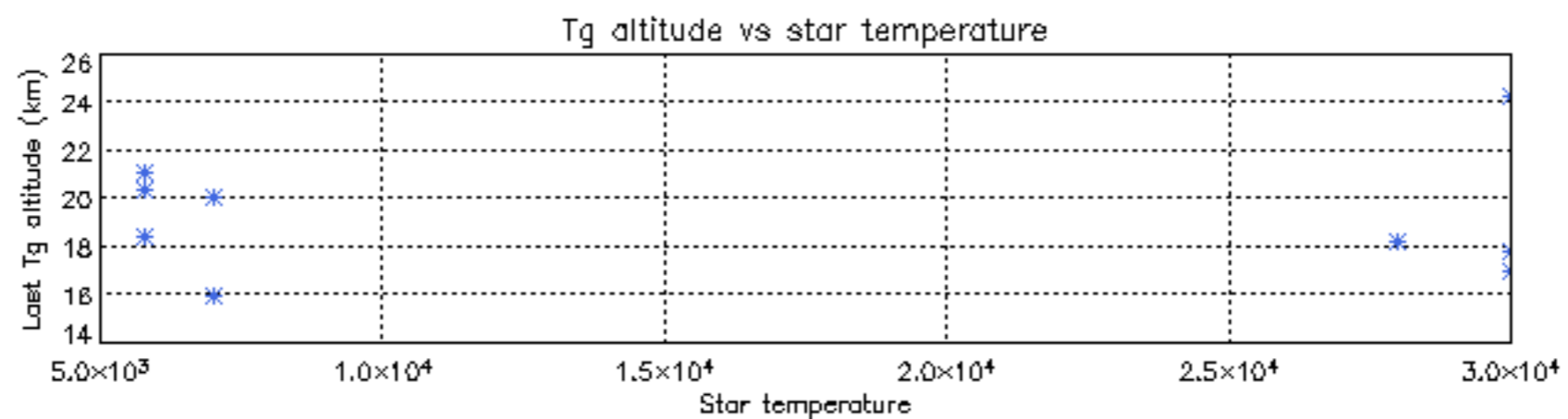
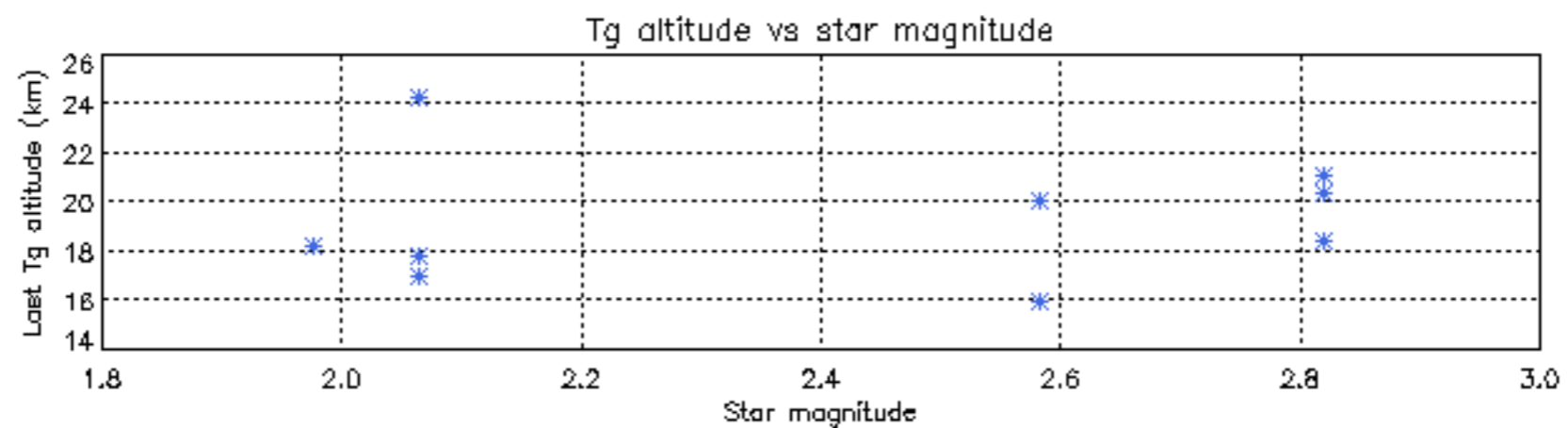
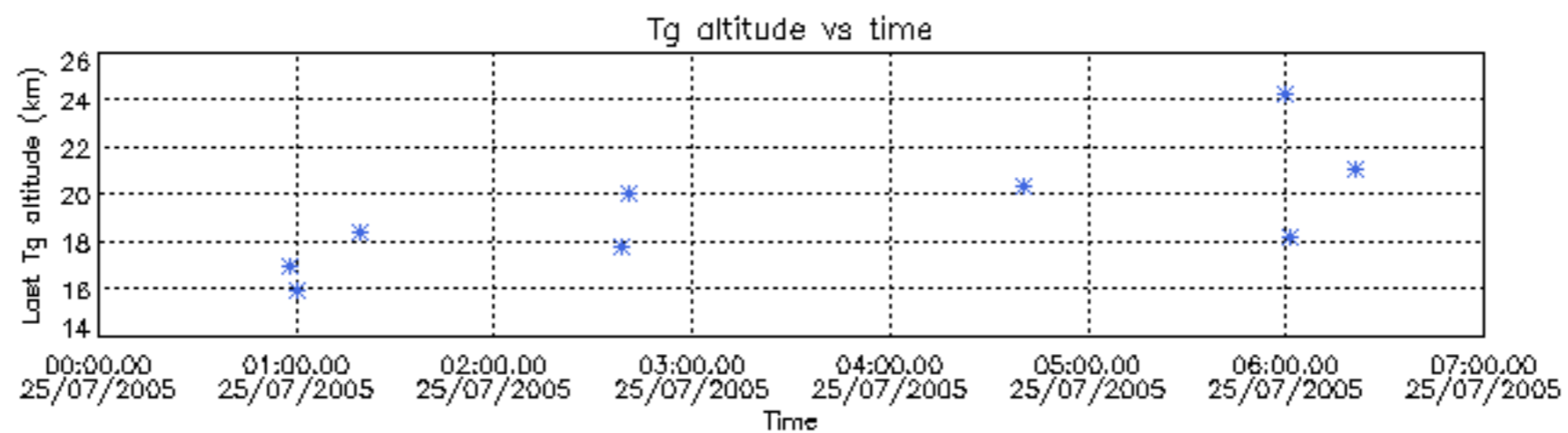
Percentage of star falling outside central band per profile



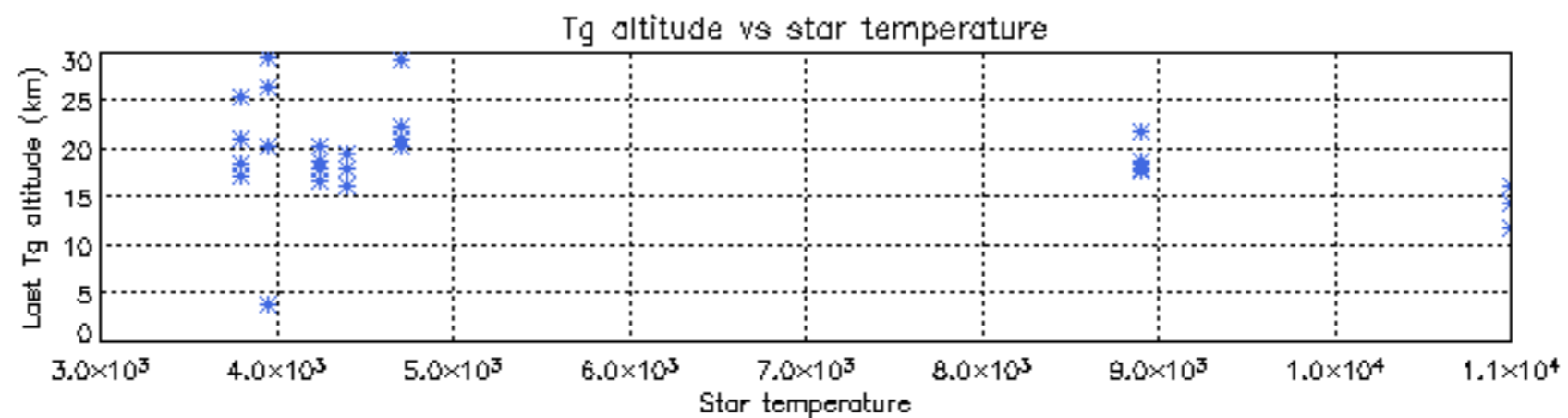
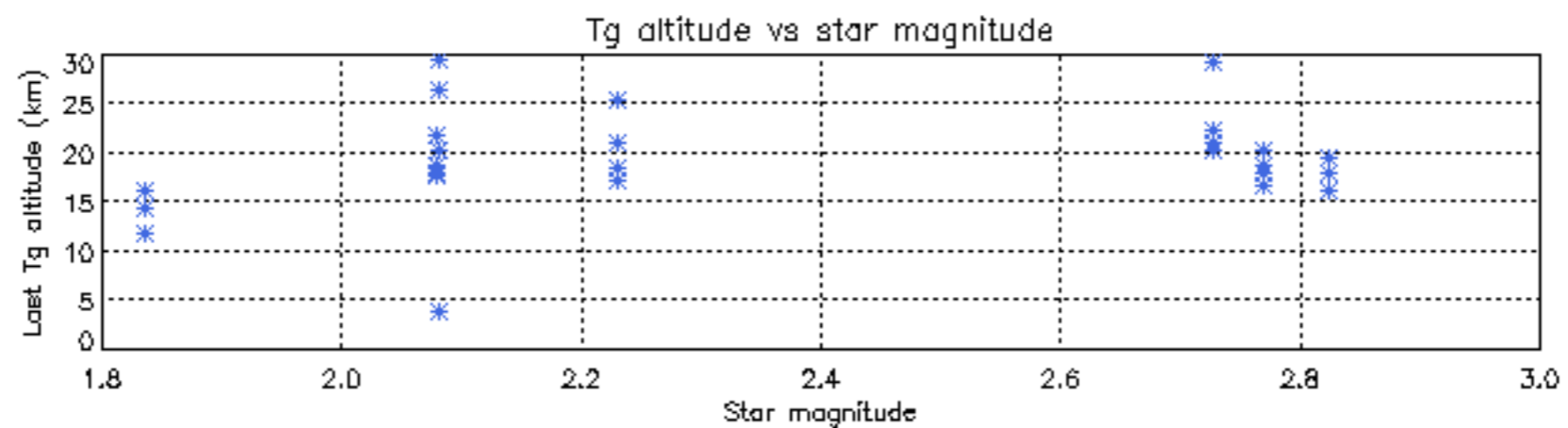
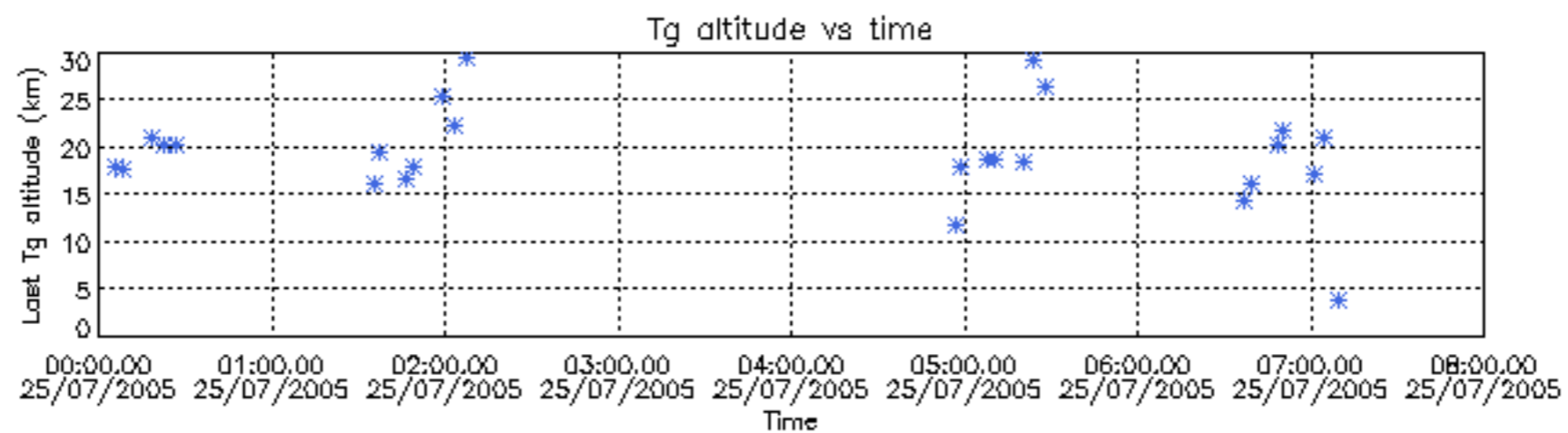
Percentage of saturation errors per profile



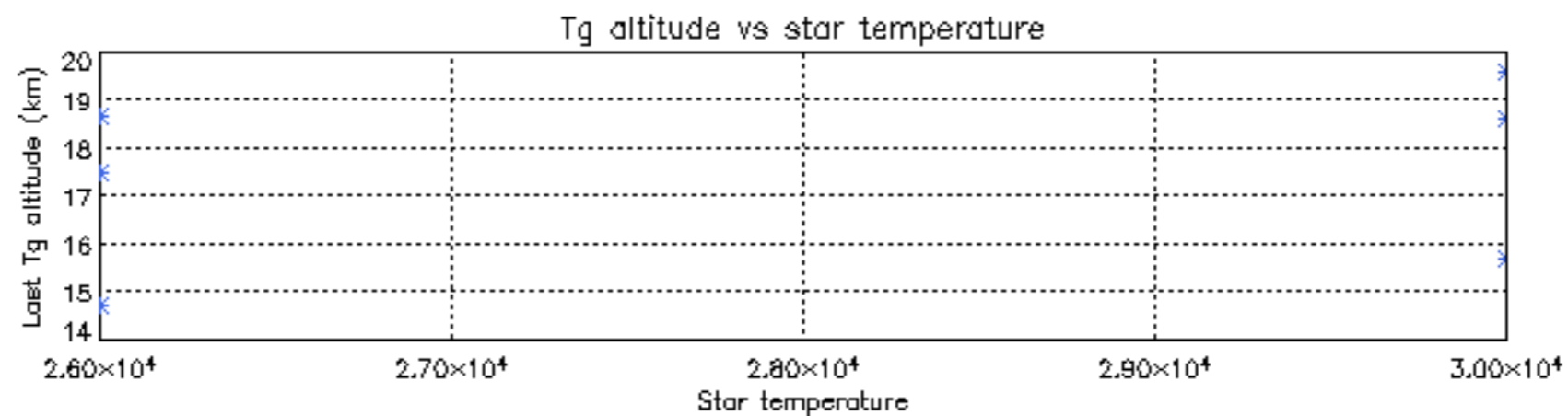
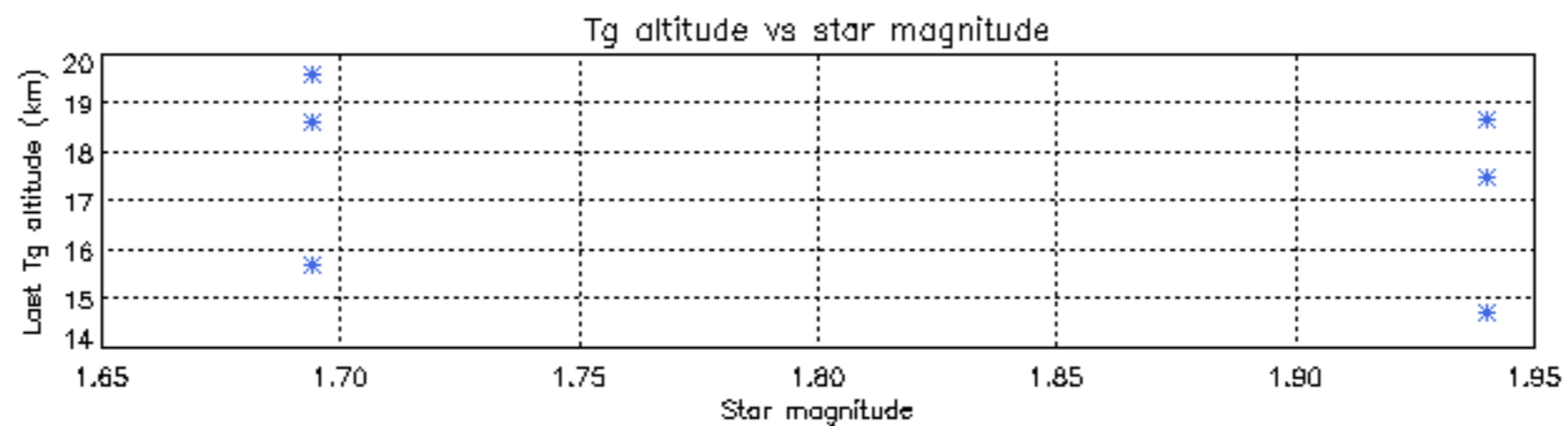
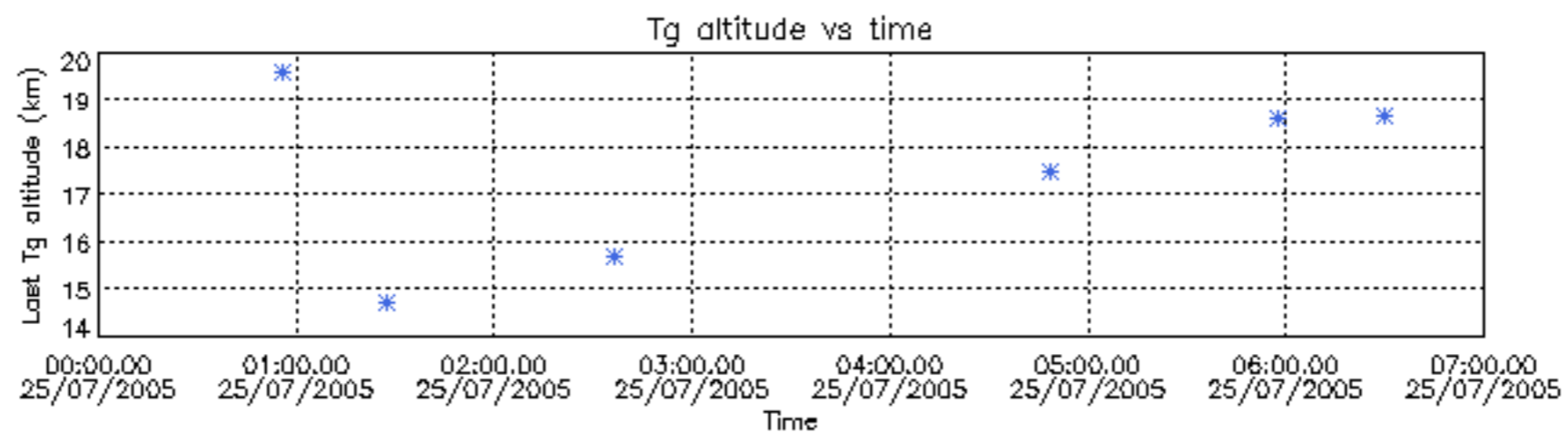
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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