

GOMOS Daily Report 21-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	23JUL2005 05:02:50

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (21JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	47
Nb of prods with errors	0

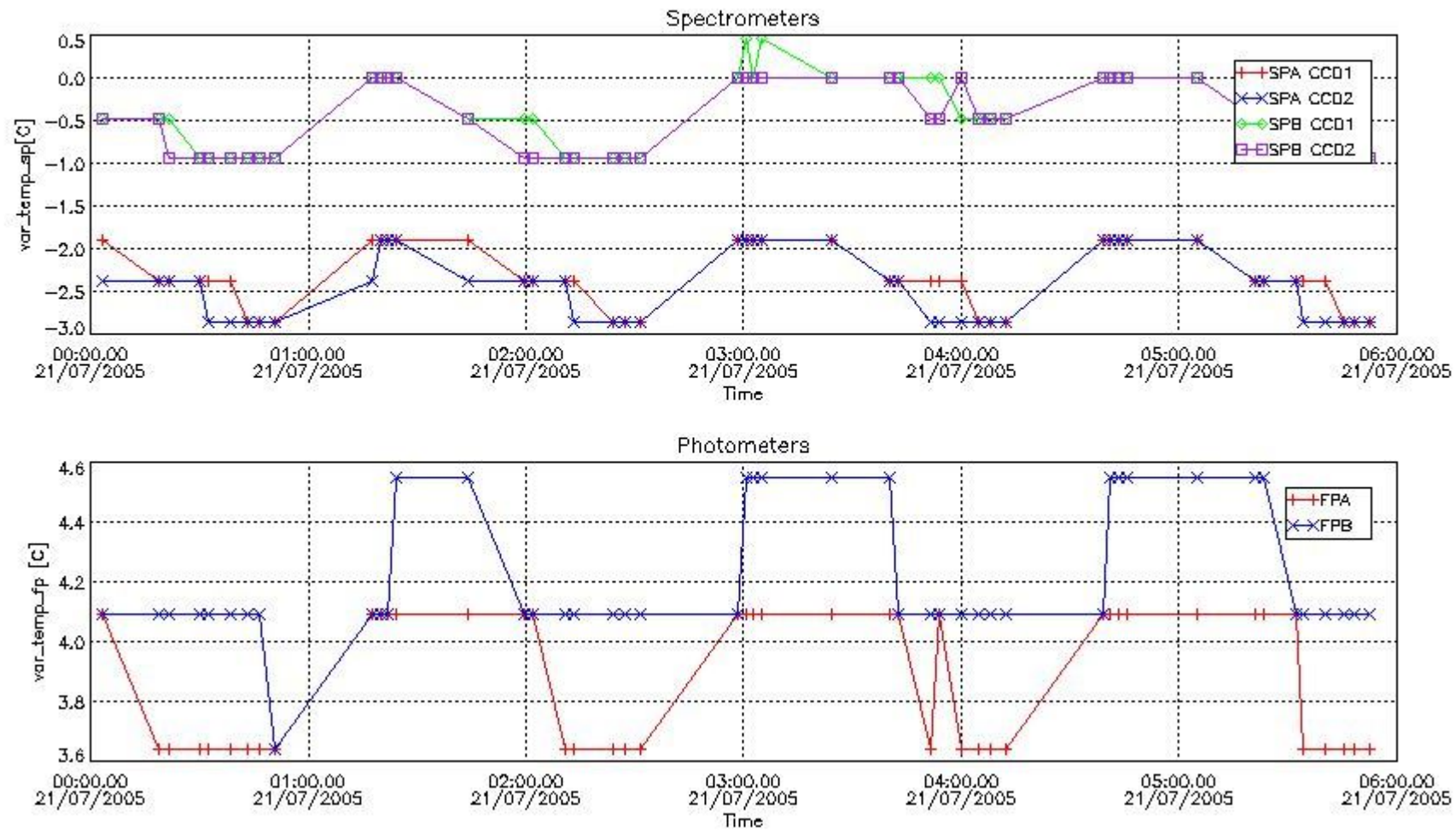
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050721_000312_000000862039_00131_17720_0001.N1	21-JUL-2005 00:03:12	Dark	86.000	135	Bet Hyi	2.8200	5800.0	172	17720	No
2	GOM_TRA_1PNPDE20050721_001900_000000902039_00131_17720_0002.N1	21-JUL-2005 00:19:00	Bright	89.500	38	20Eps Sgr	1.8360	11000.	179	17720	No
3	GOM_TRA_1PNPDE20050721_002126_000000882039_00131_17720_0003.N1	21-JUL-2005 00:21:26	Bright	87.500	137	22Lam Sgr	2.8240	4400.0	175	17720	No
4	GOM_TRA_1PNPDE20050721_003013_000000862039_00131_17720_0004.N1	21-JUL-2005 00:30:13	Bright	86.000	126	60Bet Oph	2.7700	4250.0	172	17720	No
5	GOM_TRA_1PNPDE20050721_003231_000000862039_00131_17720_0005.N1	21-JUL-2005 00:32:31	Bright	85.500	59	55Alp Oph	2.0800	8900.0	171	17720	No
6	GOM_TRA_1PNPDE20050721_003837_000000882039_00131_17720_0006.N1	21-JUL-2005 00:38:37	Bright	87.500	133	40Zet Her	2.8070	6000.0	175	17720	No
7	GOM_TRA_1PNPDE20050721_004328_000000822039_00131_17720_0007.N1	21-JUL-2005 00:43:28	Bright	82.000	130	23Bet Dra	2.7990	5800.0	164	17720	No
8	GOM_TRA_1PNPDE20050721_004638_000000862039_00131_17720_0008.N1	21-JUL-2005 00:46:38	Bright	86.000	119	14Eta Dra	2.7270	4700.0	172	17720	No
9	GOM_TRA_1PNPDE20050721_005051_000000832039_00131_17720_0009.N1	21-JUL-2005 00:50:51	Bright	82.500	60	7Bet UMi	2.0810	3950.0	165	17720	No
10	GOM_TRA_1PNPDE20050721_011750_000000902039_00131_17720_0010.N1	21-JUL-2005 01:17:50	Twilight	89.500	27	24Gam Ori	1.6360	26000.	179	17720	No
11	GOM_TRA_1PNPDE20050721_011956_000000882039_00131_17720_0011.N1	21-JUL-2005 01:19:56	Twilight	88.000	33	50Zet Ori	1.7660	30000.	176	17720	No
12	GOM_TRA_1PNPDE20050721_012201_000000942039_00131_17720_0012.N1	21-JUL-2005 01:22:01	Dark	93.500	7	19Bet Ori	0.10000	14000.	187	17720	No
13	GOM_TRA_1PNPDE20050721_012423_000000782039_00131_17720_0013.N1	21-JUL-2005 01:24:23	Dark	77.500	101	11Alp Lep	2.5820	7000.0	155	17720	No
14	GOM_TRA_1PNPDE20050721_014348_000000872039_00132_17721_0001.N1	21-JUL-2005 01:43:48	Dark	87.000	135	Bet Hyi	2.8200	5800.0	174	17721	No
15	GOM_TRA_1PNPDE20050721_015936_000000902039_00132_17721_0002.N1	21-JUL-2005 01:59:36	Bright	89.500	38	20Eps Sgr	1.8360	11000.	179	17721	No
16	GOM_TRA_1PNPDE20050721_020203_000000872039_00132_17721_0003.N1	21-JUL-2005 02:02:03	Bright	87.000	137	22Lam Sgr	2.8240	4400.0	174	17721	No
17	GOM_TRA_1PNPDE20050721_021049_000000872039_00132_17721_0004.N1	21-JUL-2005 02:10:49	Bright	87.000	126	60Bet Oph	2.7700	4250.0	174	17721	No
18	GOM_TRA_1PNPDE20050721_021307_000000862039_00132_17721_0005.N1	21-JUL-2005 02:13:07	Bright	85.500	59	55Alp Oph	2.0800	8900.0	171	17721	No
19	GOM_TRA_1PNPDE20050721_022404_000000862039_00132_17721_0006.N1	21-JUL-2005 02:24:04	Bright	85.500	130	23Bet Dra	2.7990	5800.0	171	17721	No
20	GOM_TRA_1PNPDE20050721_022714_000000822039_00132_17721_0007.N1	21-JUL-2005 02:27:14	Bright	81.500	119	14Eta Dra	2.7270	4700.0	163	17721	No
21	GOM_TRA_1PNPDE20050721_023128_000000842039_00132_17721_0008.N1	21-JUL-2005 02:31:28	Bright	83.500	60	7Bet UMi	2.0810	3950.0	167	17721	No
22	GOM_TRA_1PNPDE20050721_025826_000000902039_00132_17721_0000.N1	21-JUL-2005 02:58:26	Twilight	90.000	27	24Gam Ori	1.6360	26000.	180	17721	No
23	GOM_TRA_1PNPDE20050721_030032_000000892039_00132_17721_0001.N1	21-JUL-2005 03:00:32	Twilight	88.500	33	50Zet Ori	1.7660	30000.	177	17721	No
24	GOM_TRA_1PNPDE20050721_030237_000000892039_00132_17721_0002.N1	21-JUL-2005 03:02:37	Dark	89.000	7	19Bet Ori	0.10000	14000.	178	17721	No
25	GOM_TRA_1PNPDE20050721_030500_000000842039_00132_17721_0003.N1	21-JUL-2005 03:05:00	Dark	83.500	101	11Alp Lep	2.5820	7000.0	167	17721	No
26	GOM_TRA_1PNPDE20050721_032425_000000852039_00133_17722_0004.N1	21-JUL-2005 03:24:25	Dark	85.000	135	Bet Hyi	2.8200	5800.0	170	17722	No
27	GOM_TRA_1PNPDE20050721_034013_000000922039_00133_17722_0005.N1	21-JUL-2005 03:40:13	Bright	91.500	38	20Eps Sgr	1.8360	11000.	183	17722	No
28	GOM_TRA_1PNPDE20050721_034239_000000892039_00133_17722_0006.N1	21-JUL-2005 03:42:39	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17722	No
29	GOM_TRA_1PNPDE20050721_035125_000000852039_00133_17722_0007.N1	21-JUL-2005 03:51:25	Bright	85.000	126	60Bet Oph	2.7700	4250.0	170	17722	No
30	GOM_TRA_1PNPDE20050721_035344_000000852039_00133_17722_0008.N1	21-JUL-2005 03:53:44	Bright	85.000	59	55Alp Oph	2.0800	8900.0	170	17722	No
31	GOM_TRA_1PNPDE20050721_035950_000000852039_00133_17722_0009.N1	21-JUL-2005 03:59:50	Bright	85.000	133	40Zet Her	2.8070	6000.0	170	17722	No
32	GOM_TRA_1PNPDE20050721_040440_000000842039_00133_17722_0010.N1	21-JUL-2005 04:04:40	Bright	84.000	130	23Bet Dra	2.7990	5800.0	168	17722	No
33	GOM_TRA_1PNPDE20050721_040750_000000822039_00133_17722_0011.N1	21-JUL-2005 04:07:50	Bright	82.000	119	14Eta Dra	2.7270	4700.0	164	17722	No
34	GOM_TRA_1PNPDE20050721_041204_000000832039_00133_17722_0012.N1	21-JUL-2005 04:12:04	Bright	82.500	60	7Bet UMi	2.0810	3950.0	165	17722	No
35	GOM_TRA_1PNPDE20050721_043902_000000912039_00133_17722_0000.N1	21-JUL-2005 04:39:02	Twilight	90.500	27	24Gam Ori	1.6360	26000.	181	17722	No
36	GOM_TRA_1PNPDE20050721_044108_000000852039_00133_17722_0001.N1	21-JUL-2005 04:41:08	Twilight	85.000	33	50Zet Ori	1.7660	30000.	170	17722	No
37	GOM_TRA_1PNPDE20050721_044314_000000852039_00133_17722_0002.N1	21-JUL-2005 04:43:14	Dark	84.500	7	19Bet Ori	0.10000	14000.	169	17722	No
38	GOM_TRA_1PNPDE20050721_044536_000000842039_00133_17722_0003.N1	21-JUL-2005 04:45:36	Dark	84.000	101	11Alp Lep	2.5820	7000.0	168	17722	No
39	GOM_TRA_1PNPDE20050721_050501_000000852039_00134_17723_0004.N1	21-JUL-2005 05:05:01	Dark	84.500	135	Bet Hyi	2.8200	5800.0	169	17723	No
40	GOM_TRA_1PNPDE20050721_052049_000000922039_00134_17723_0005.N1	21-JUL-2005 05:20:49	Bright	92.000	38	20Eps Sgr	1.8360	11000.	184	17723	No
41	GOM_TRA_1PNPDE20050721_052315_000000882039_00134_17723_0006.N1	21-JUL-2005 05:23:15	Bright	87.500	137	22Lam Sgr	2.8240	4400.0	175	17723	No
42	GOM_TRA_1PNPDE20050721_053201_000000872039_00134_17723_0007.N1	21-JUL-2005 05:32:01	Bright	86.500	126	60Bet Oph	2.7700	4250.0	173	17723	No
43	GOM_TRA_1PNPDE20050721_053420_000000852039_00134_17723_0008.N1	21-JUL-2005 05:34:20	Bright	85.000	59	55Alp Oph	2.0800	8900.0	170	17723	No
44	GOM_TRA_1PNPDE20050721_054026_000000862039_00134_17723_0009.N1	21-JUL-2005 05:40:26	Bright	85.500	133	40Zet Her	2.8070	6000.0	171	17723	No
45	GOM_TRA_1PNPDE20050721_054516_000000852039_00134_17723_0010.N1	21-JUL-2005 05:45:16	Bright	85.000	130	23Bet Dra	2.7990	5800.0	170	17723	No
46	GOM_TRA_1PNPDE20050721_054827_000000862039_00134_17723_0011.N1	21-JUL-2005 05:48:27	Bright	85.500	119	14Eta Dra	2.7270	4700.0	171	17723	No

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



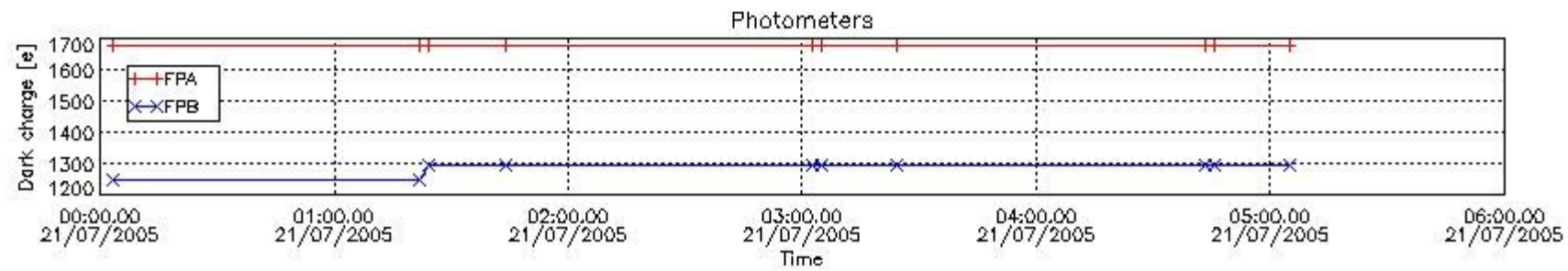
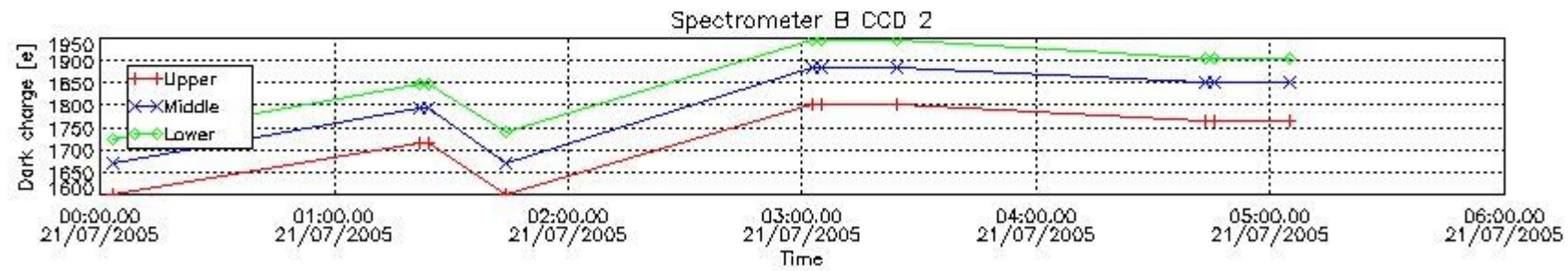
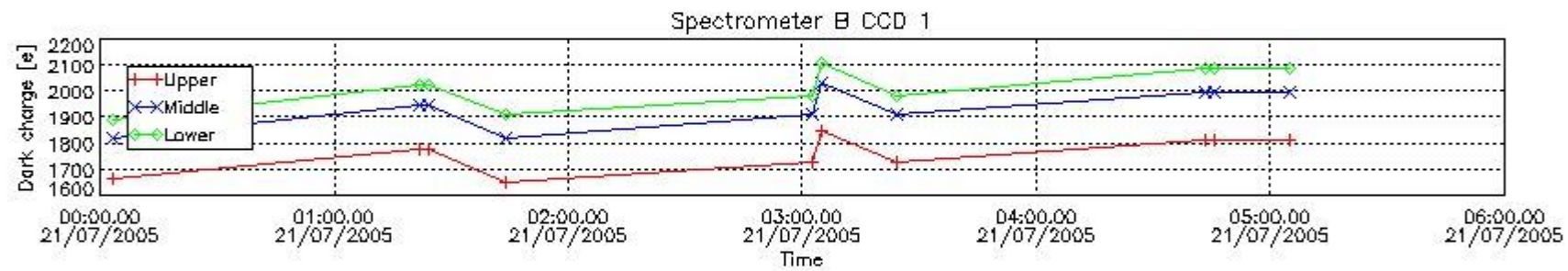
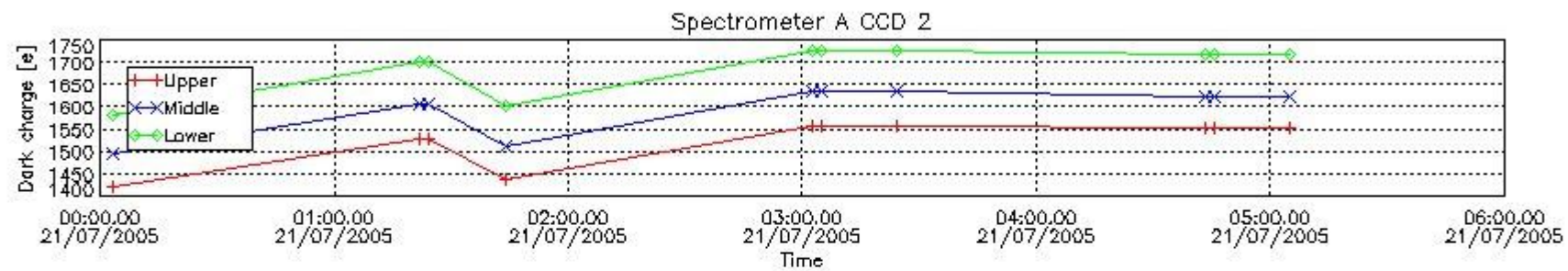
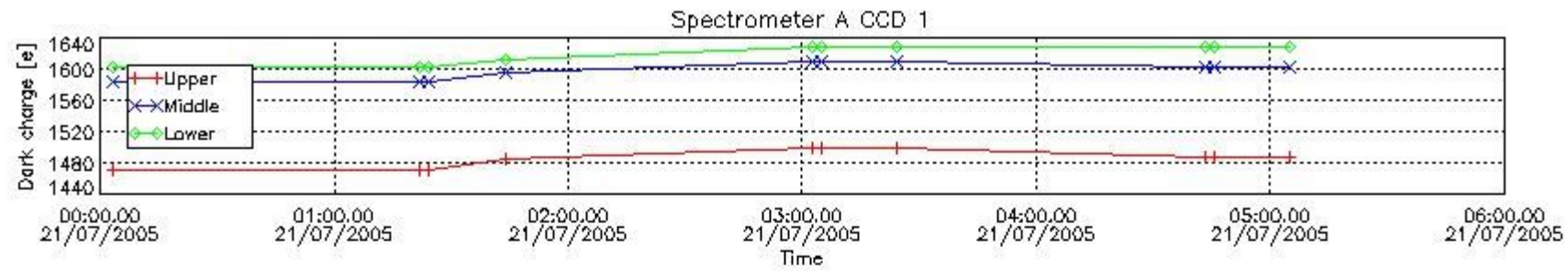
4. Overview of dark signal processing per product

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



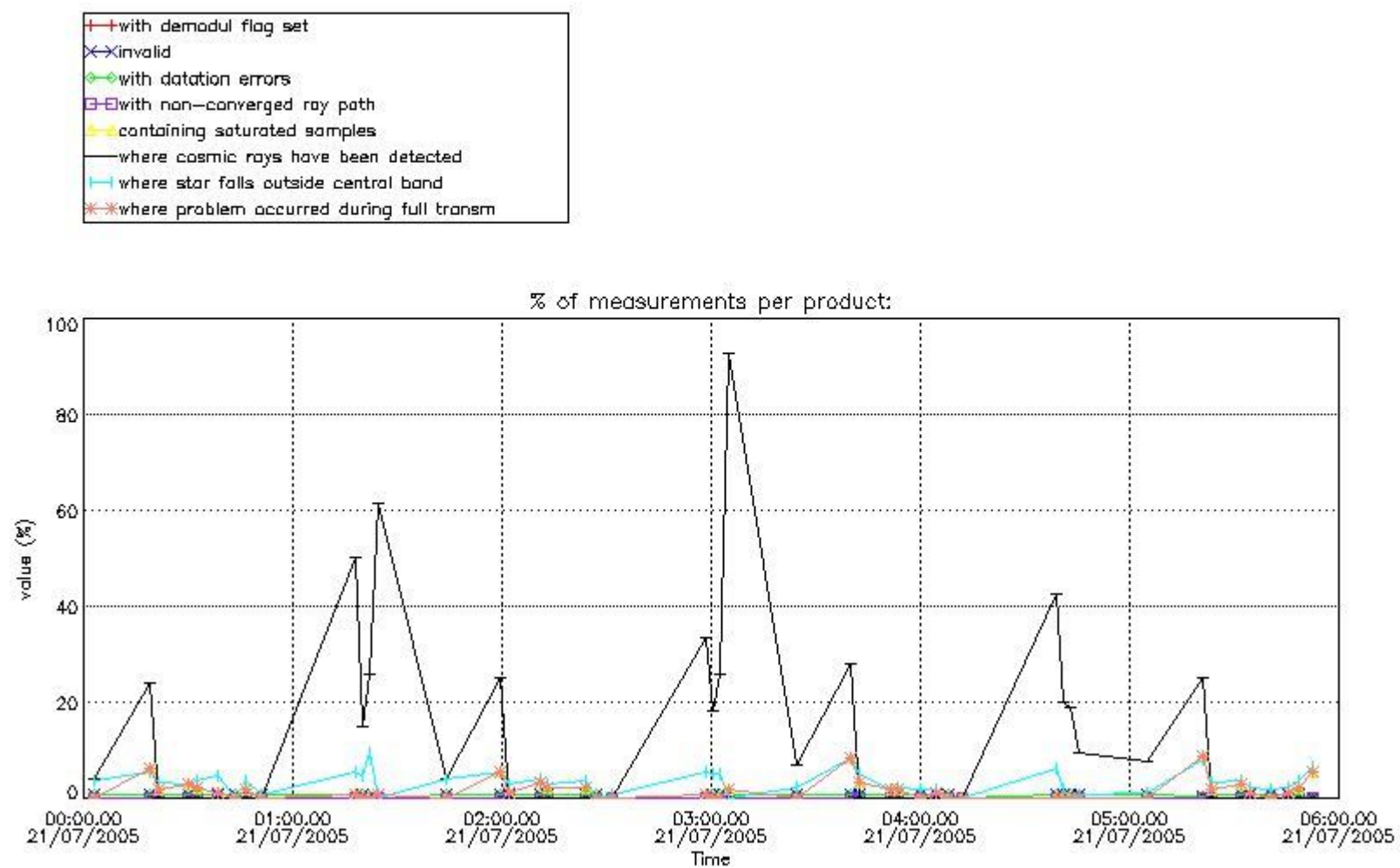
5. Demodulation flag and quality information monitoring

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.

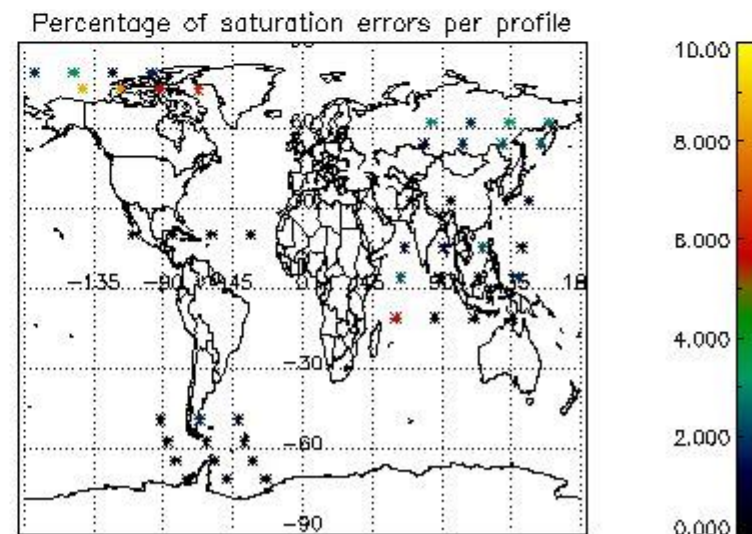
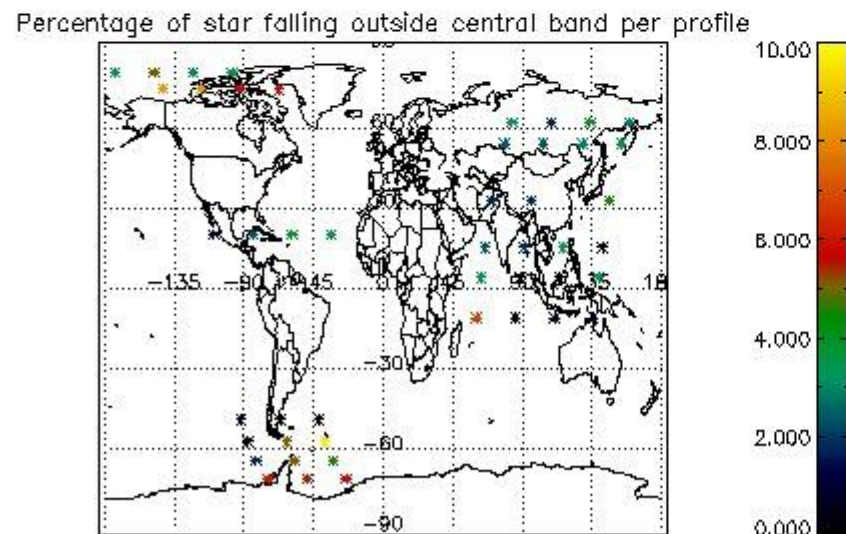
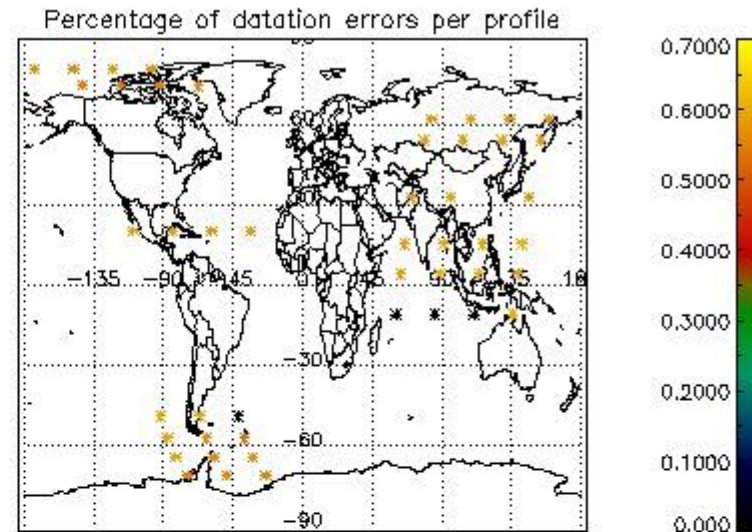
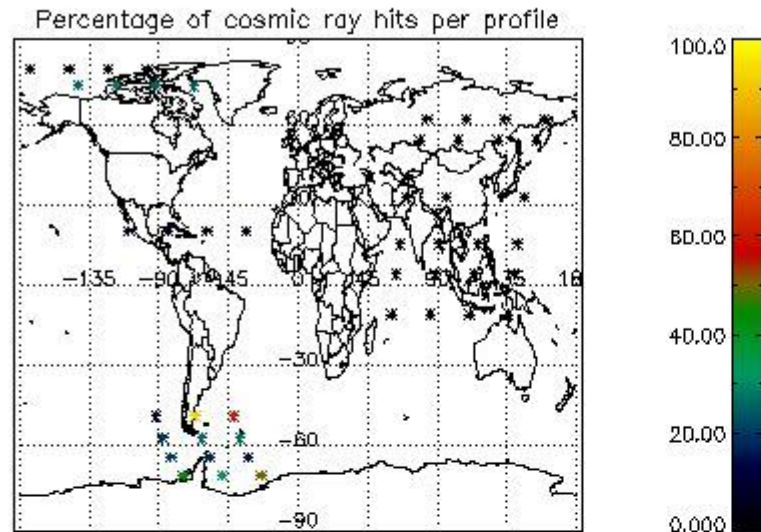
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	8.51064 %
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)



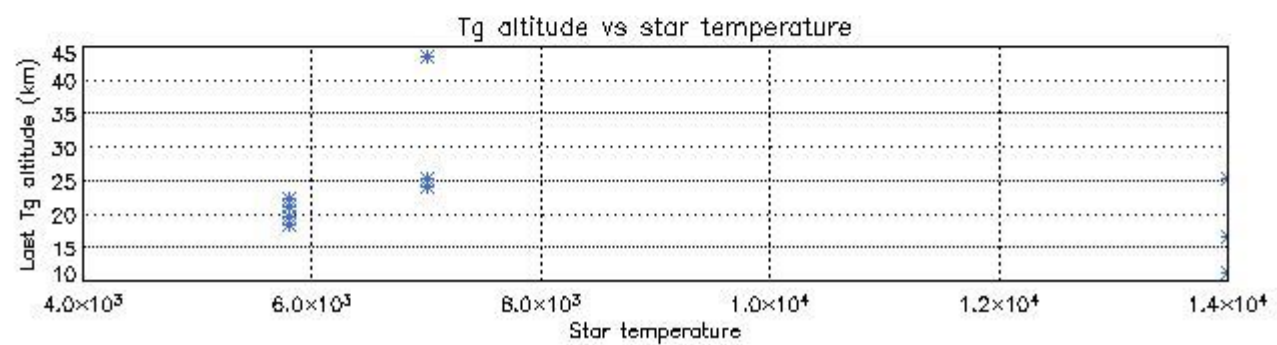
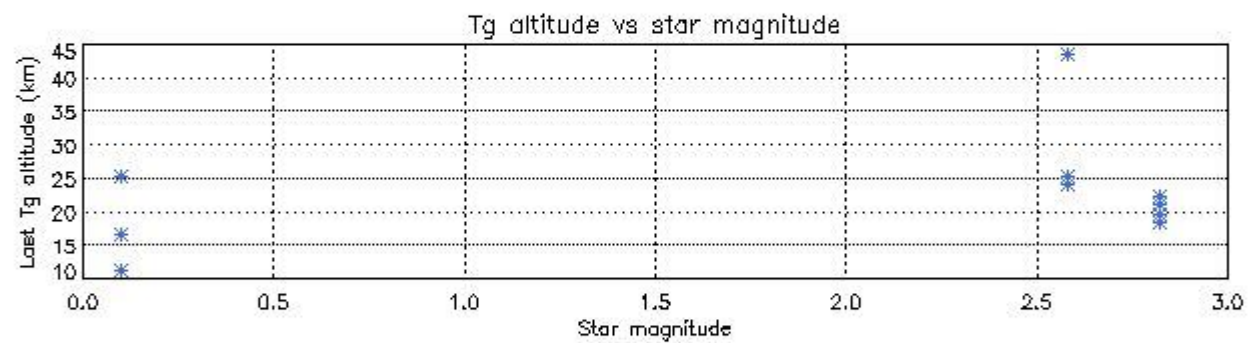
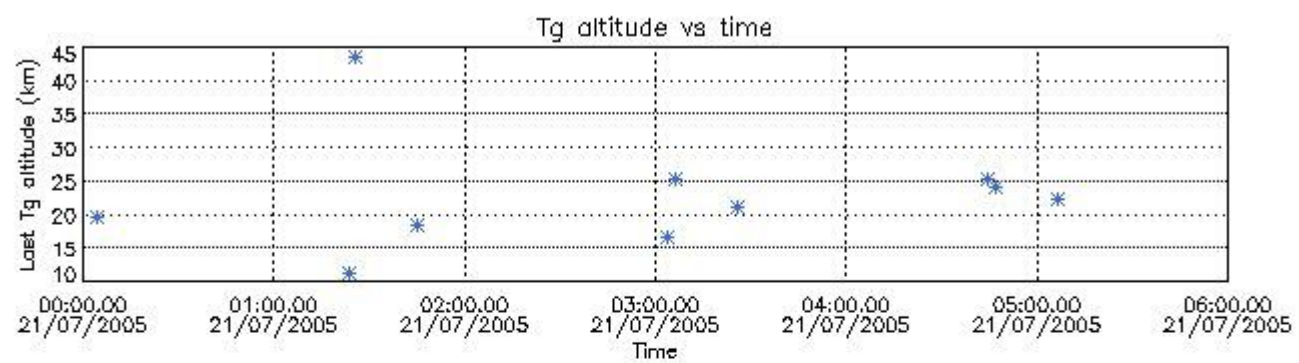
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	22.702	20.903	16.230
St. deviation:	8.5309	4.4940	2.4973
Maximum:	43.623	29.716	21.201
Minimum:	11.226	12.838	14.396
Number of data:	10.000	31.000	6.0000

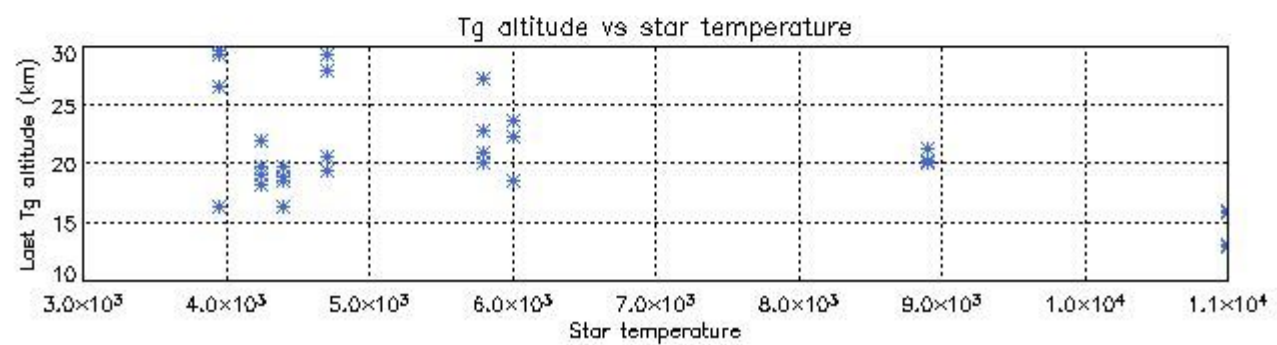
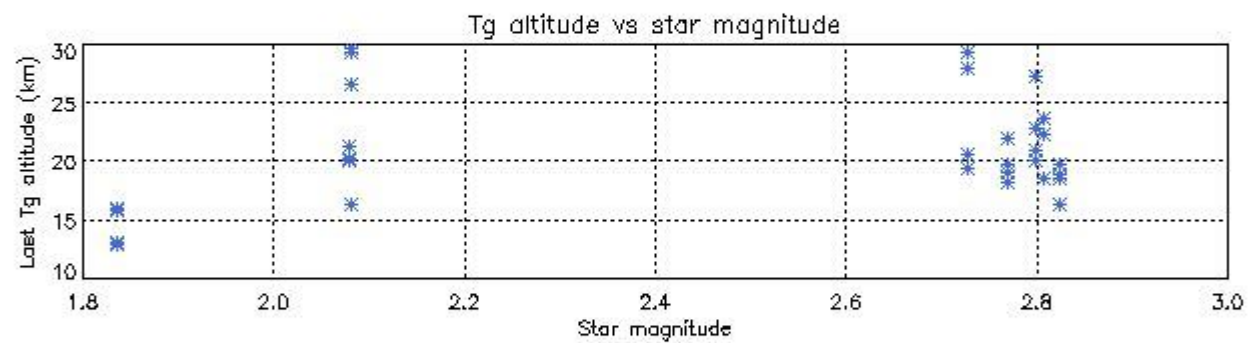
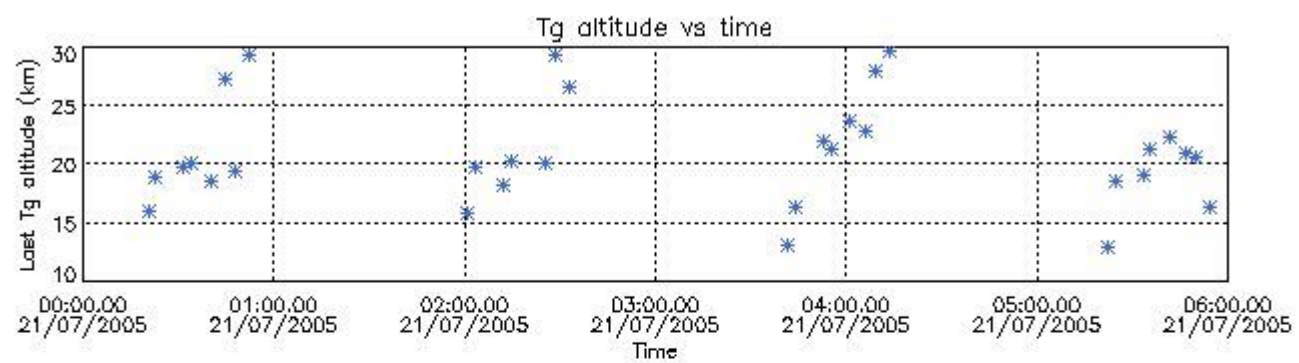
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



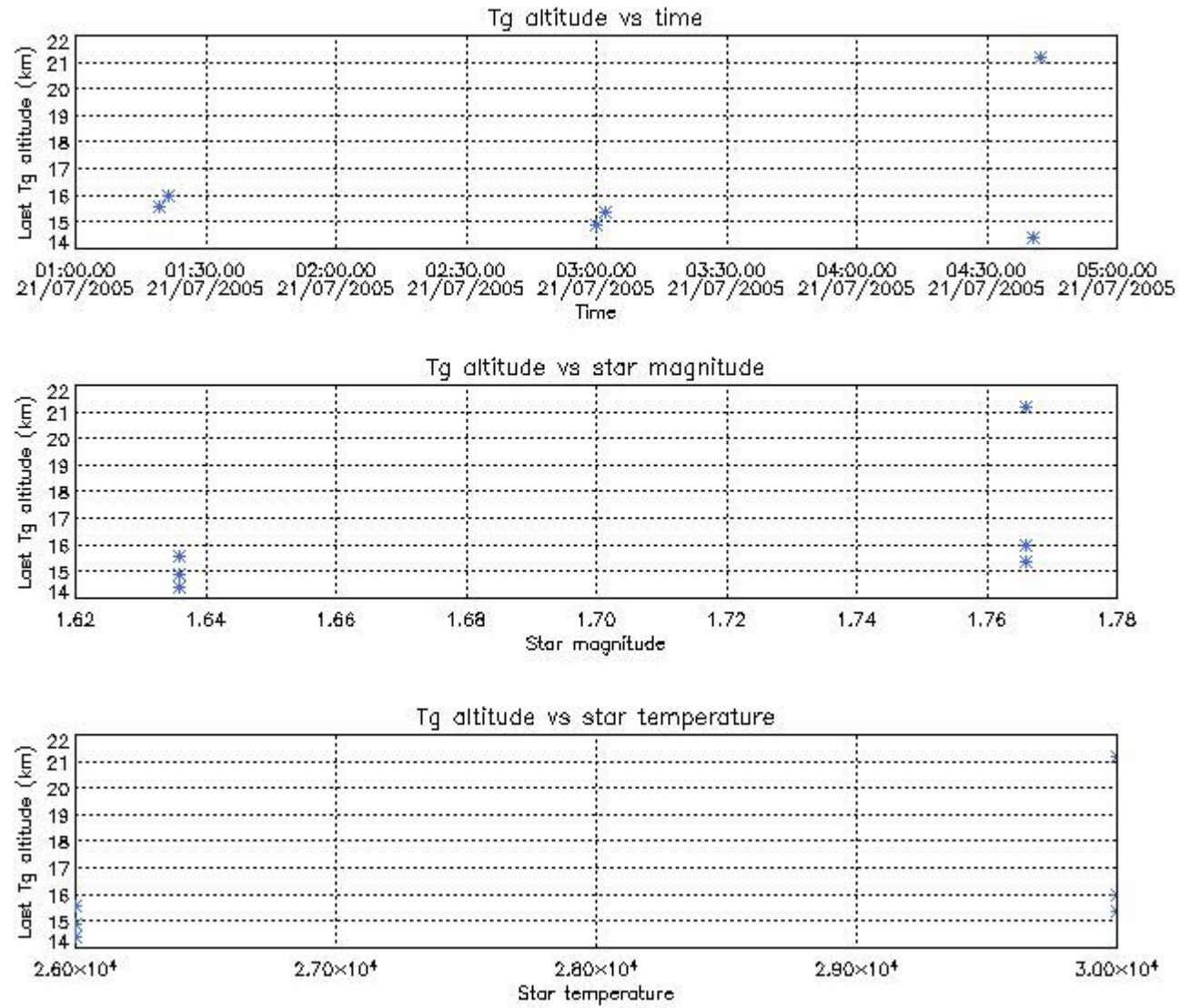
6.3 Plot for BRIGHT limb products

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

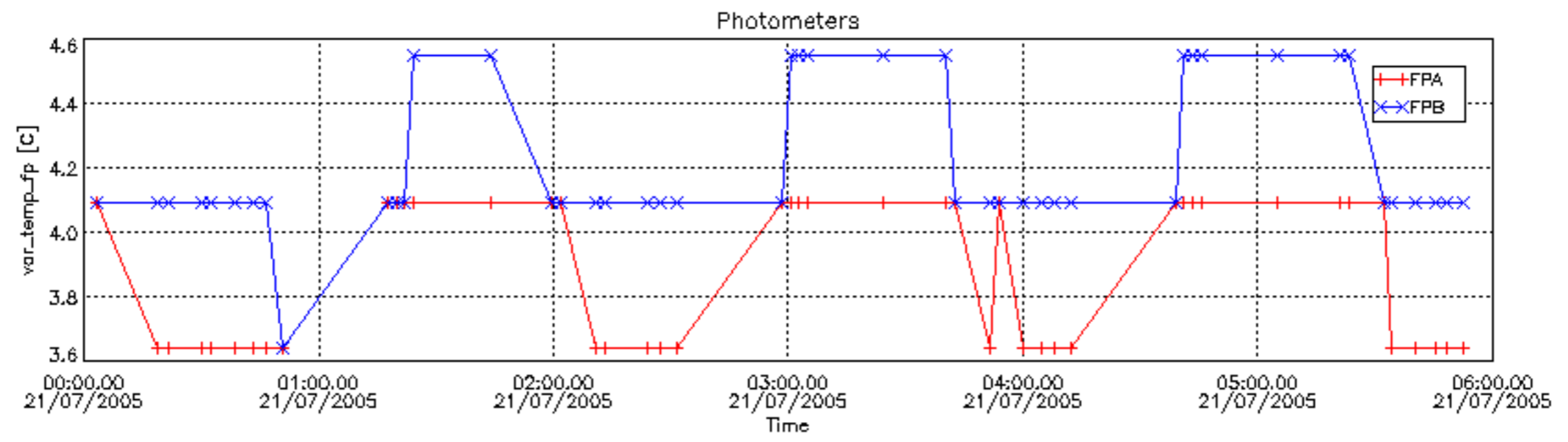
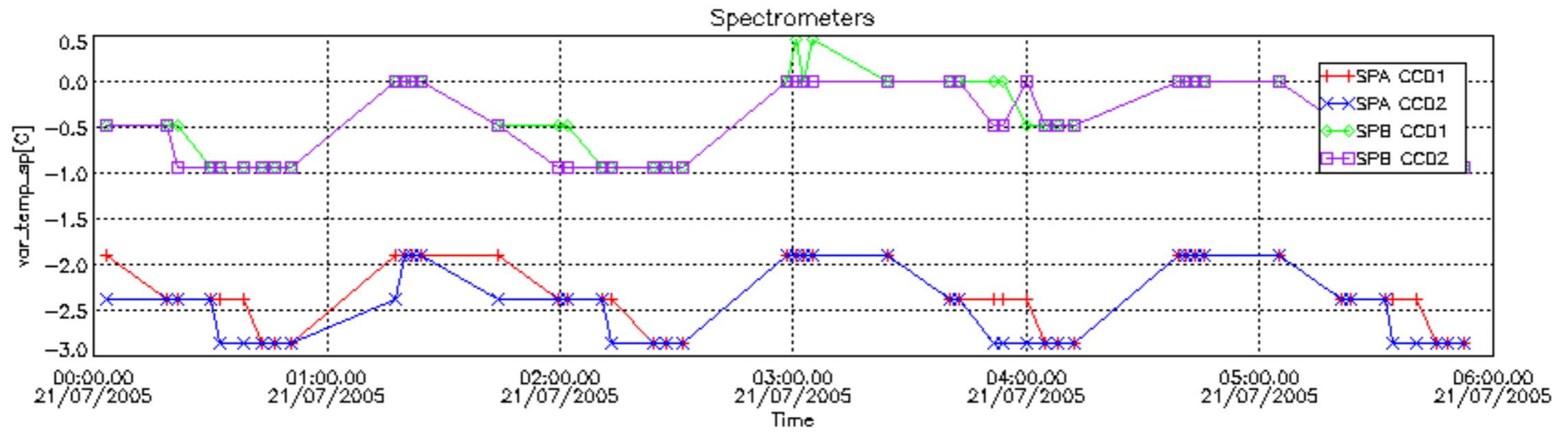
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

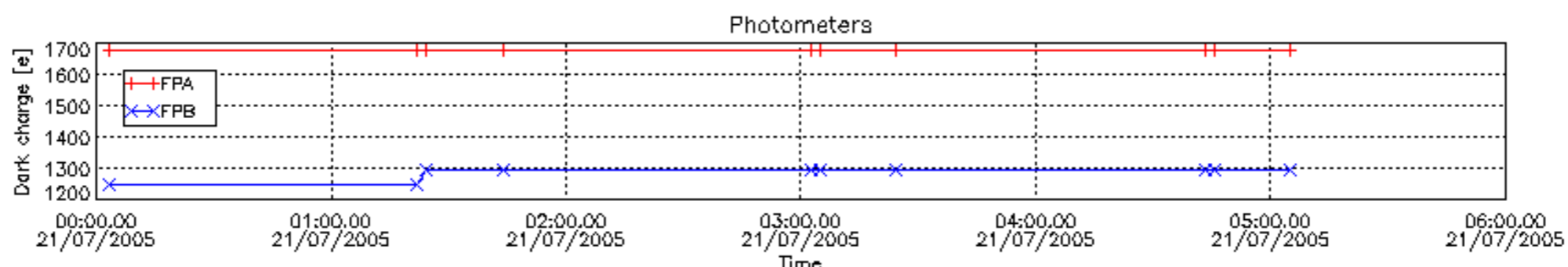
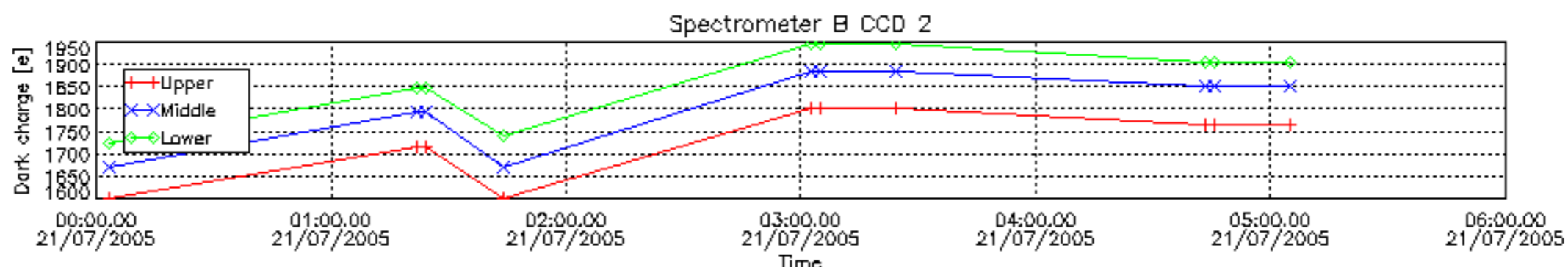
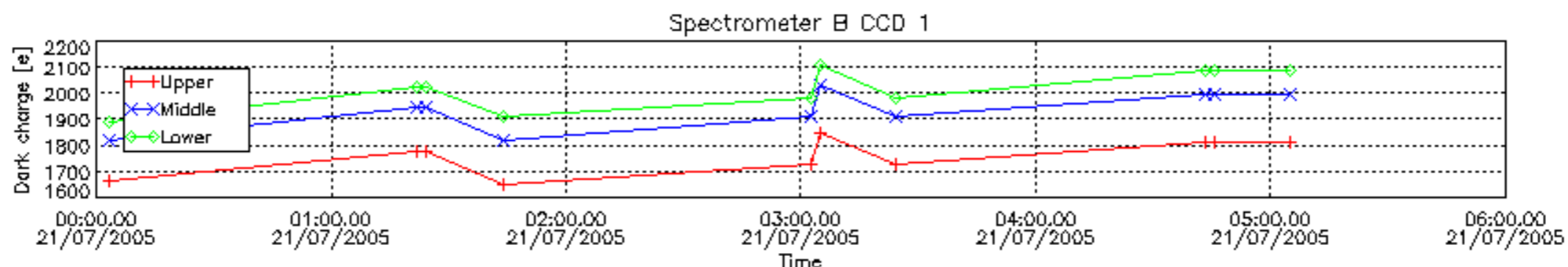
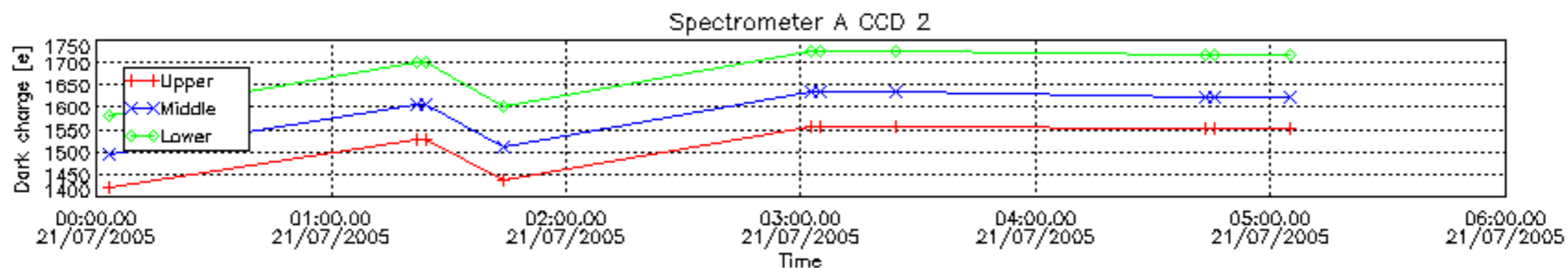
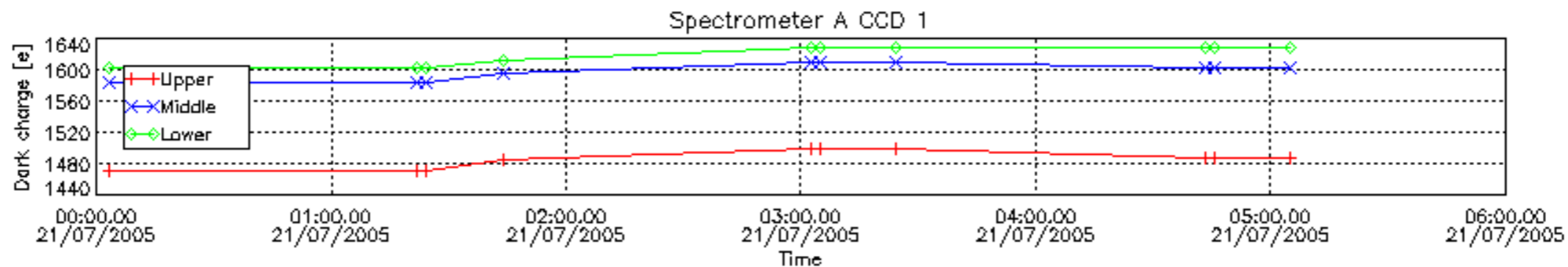
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.6	1445.3	1461.3	1445.2
St. deviation:	5.8341	5.0615	6.3621	5.9424
Maximum:	1486.0	1474.0	1497.0	1476.0
Minimum:	1434.0	1424.0	1443.0	1435.0
Number of data:	58350.	58350.	1.8080E+05	1.8080E+05

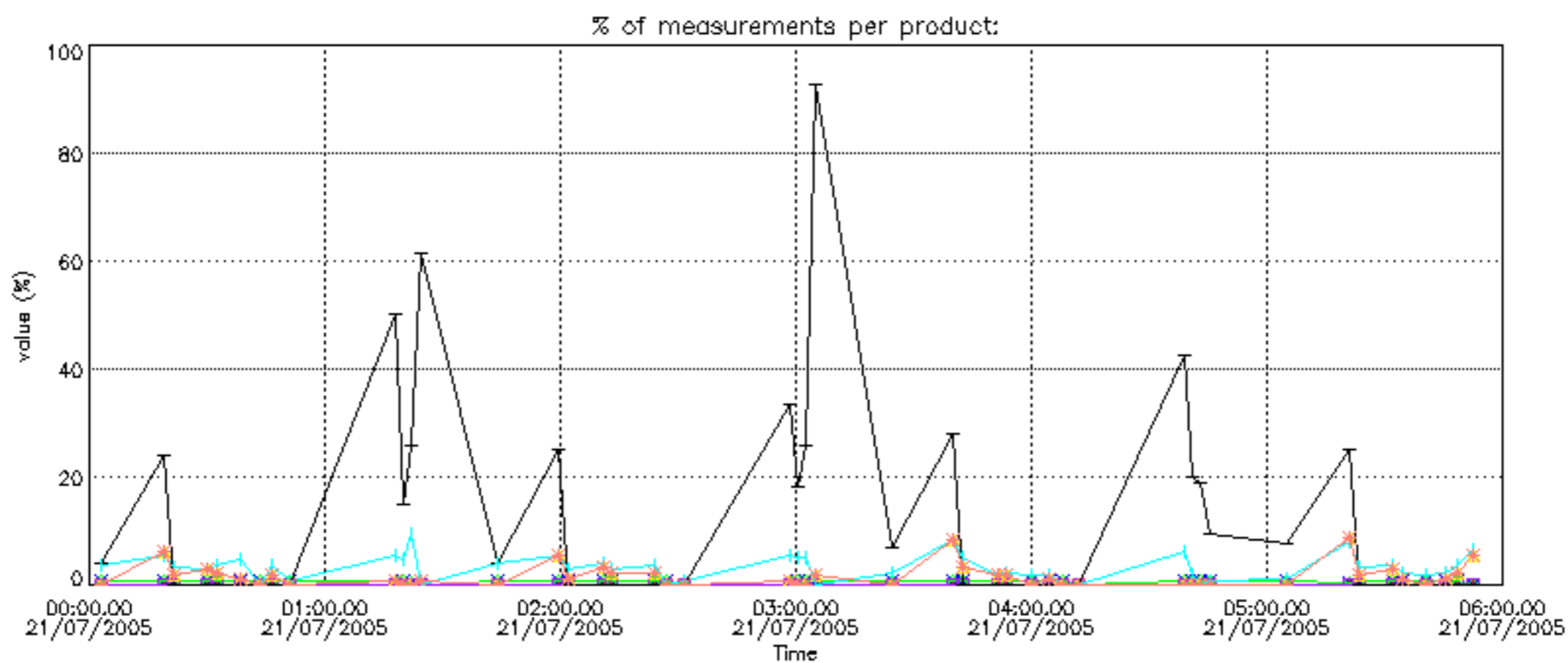
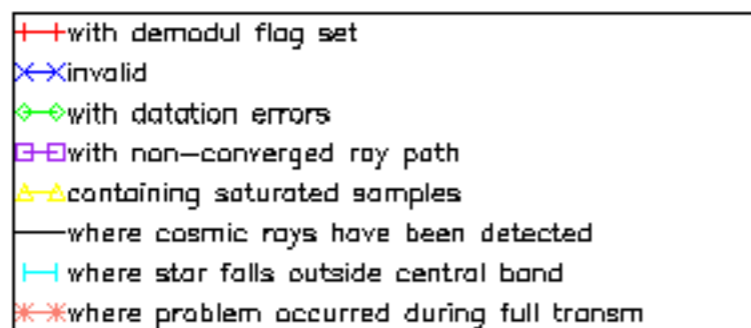
8. Auxiliary Data Files used for the production reported in section 2.2

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.

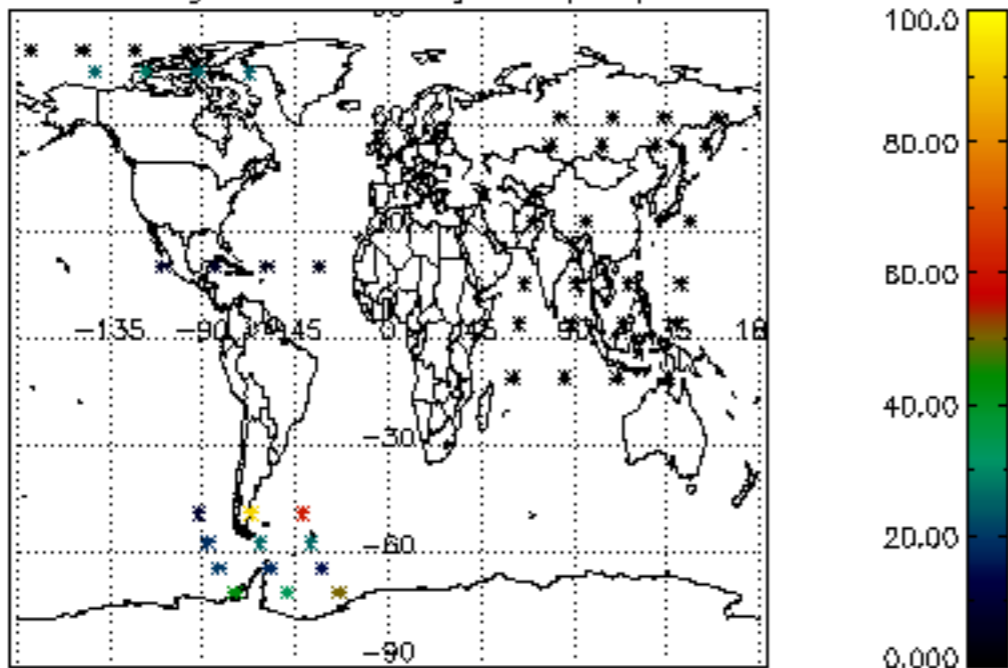
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	21-JUL-2005 00:03:12
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	21-JUL-2005 00:03:12
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	21-JUL-2005 00:03:12
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-JUL-2005 00:03:12
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	21-JUL-2005 00:03:12
ECMWF_FILE	AUX_ECF_AXNECM20050720_060615_20050720_210000_20050721_090000	1	21-JUL-2005 00:03:12
ECMWF_FILE	AUX_ECF_AXNECM20050720_192619_20050721_030000_20050721_150000	35	21-JUL-2005 04:39:02
OPTIONAL_ECMWF_FILE	NOT USED	1	21-JUL-2005 00:03:12
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050720_234608_20050720_185548_20050730_202200	1	21-JUL-2005 00:03:12



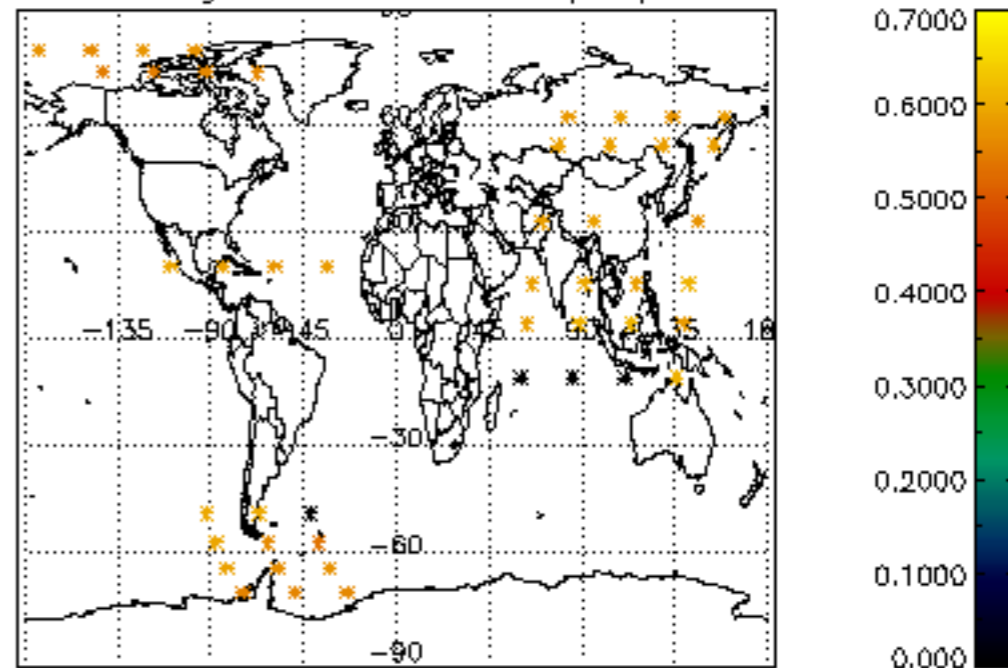




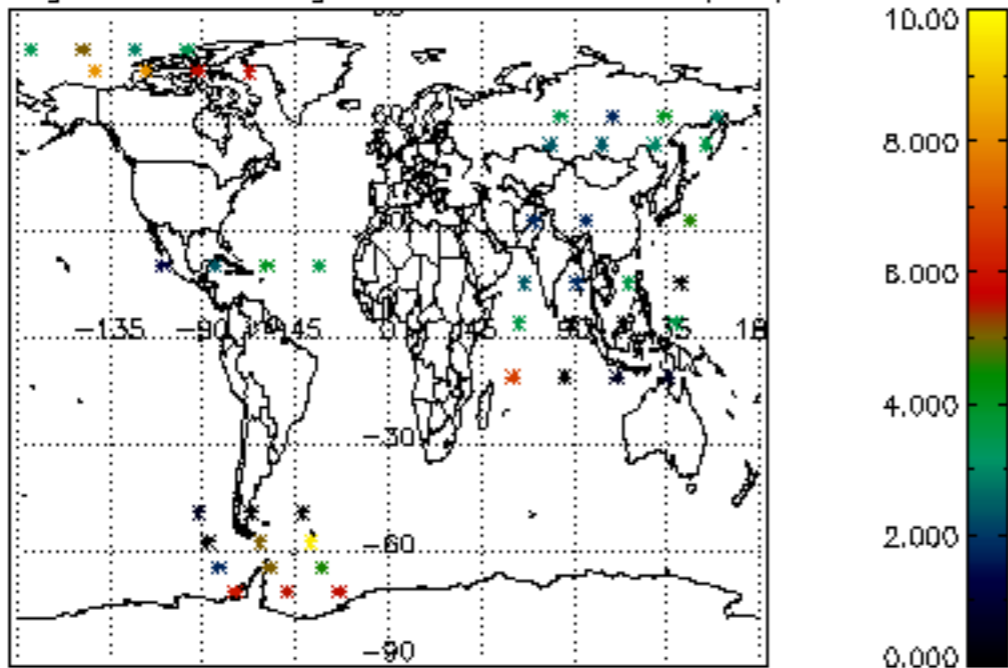
Percentage of cosmic ray hits per profile



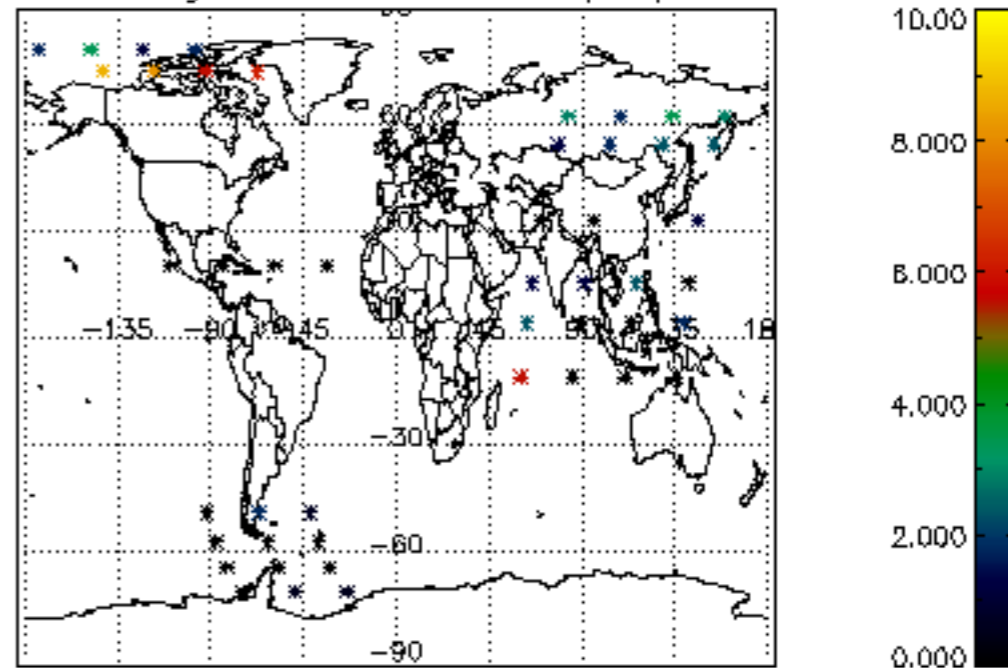
Percentage of datation errors per profile



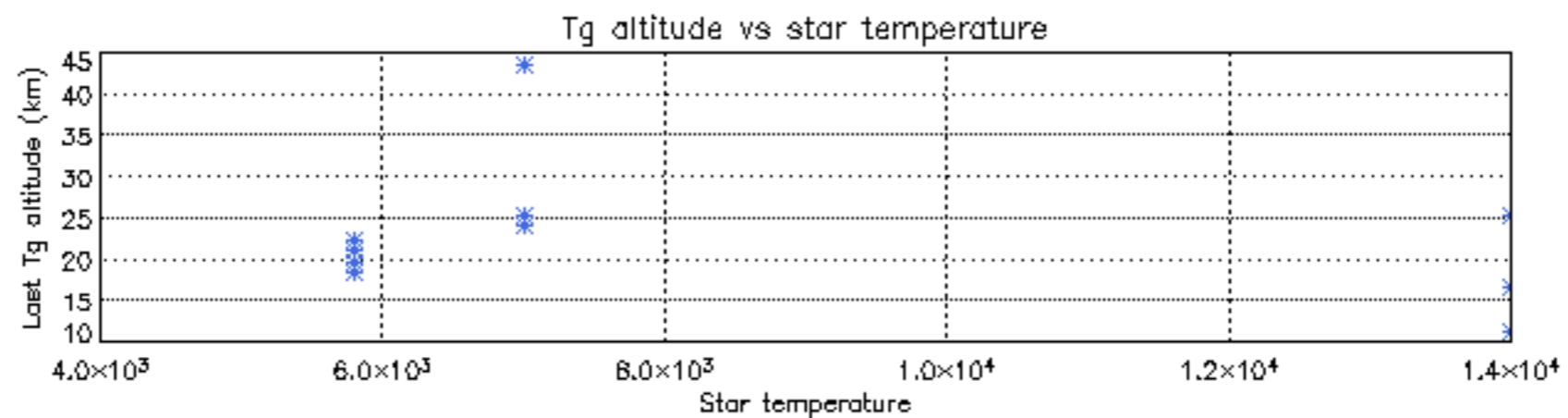
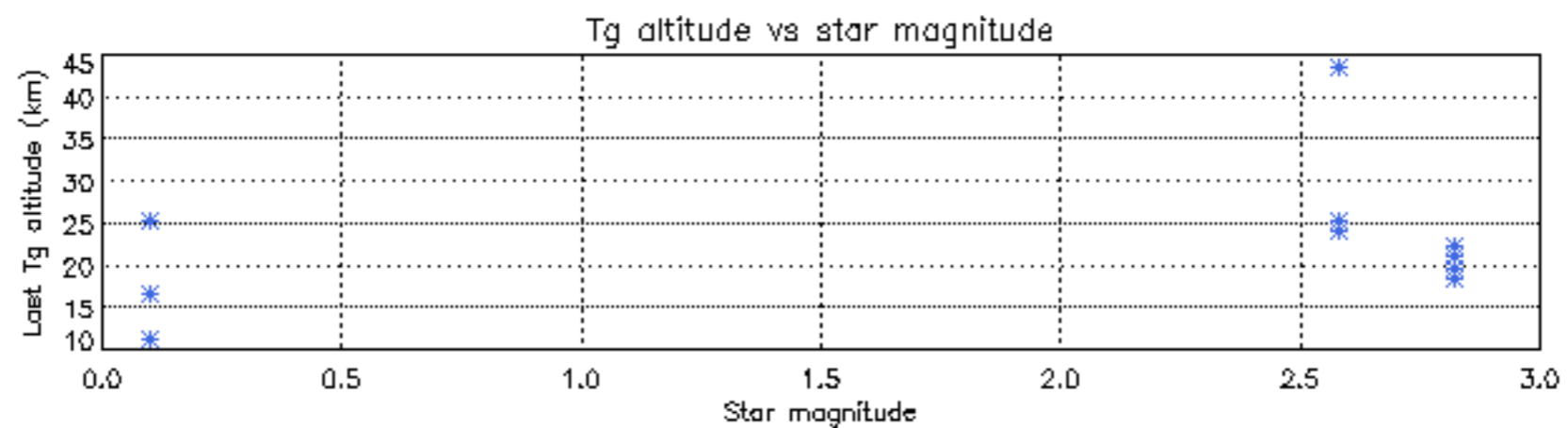
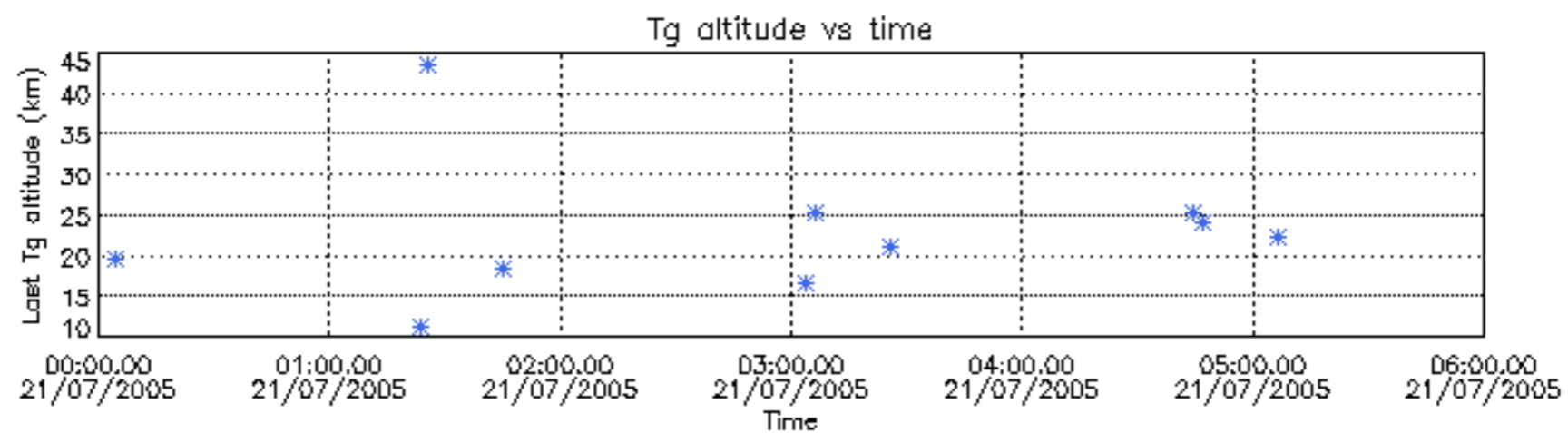
Percentage of star falling outside central band per profile



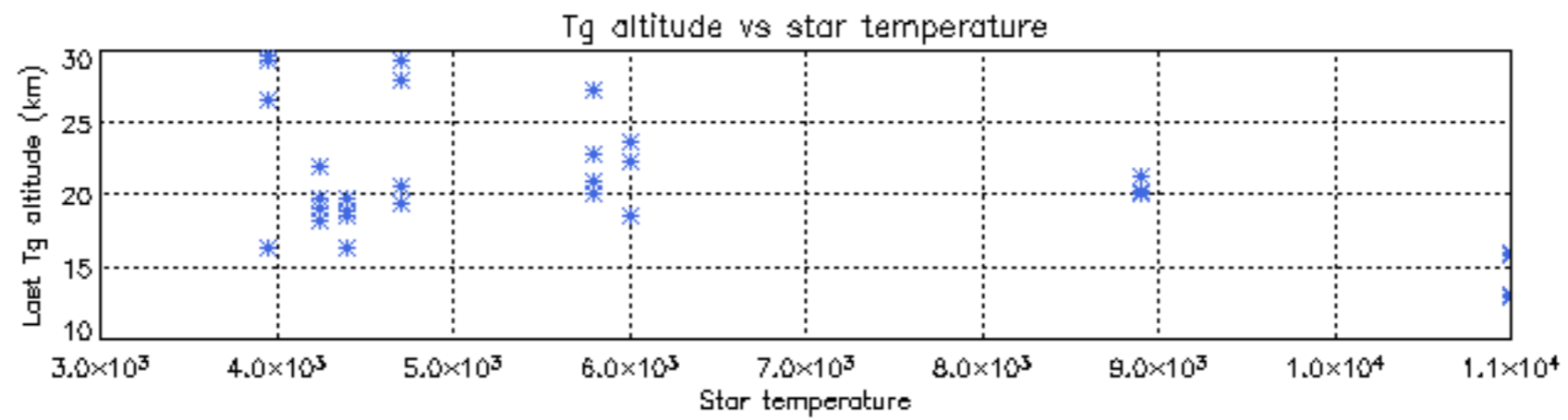
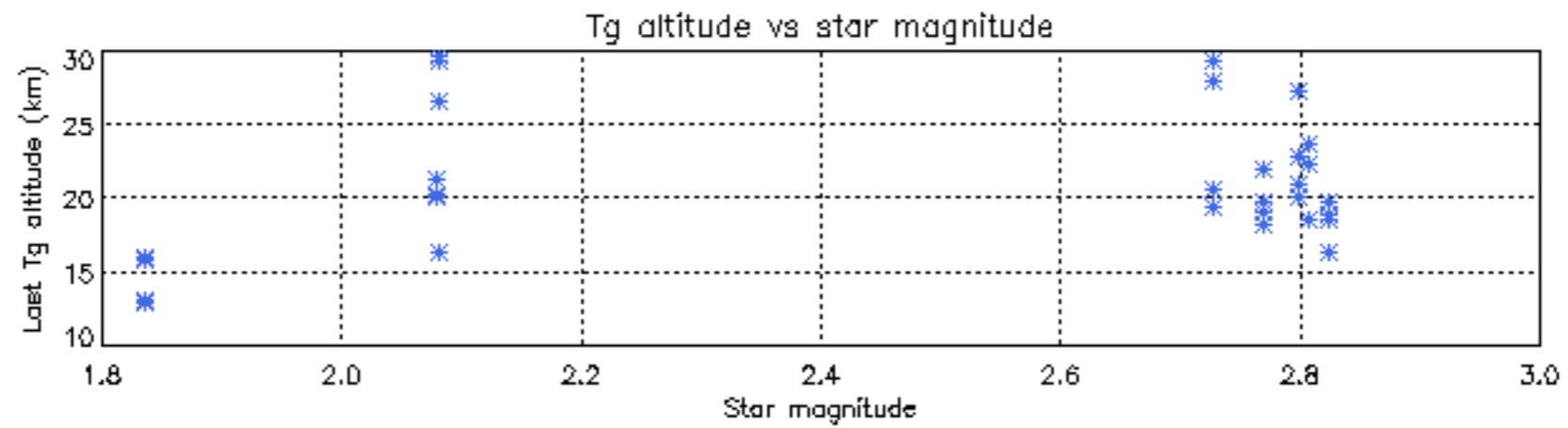
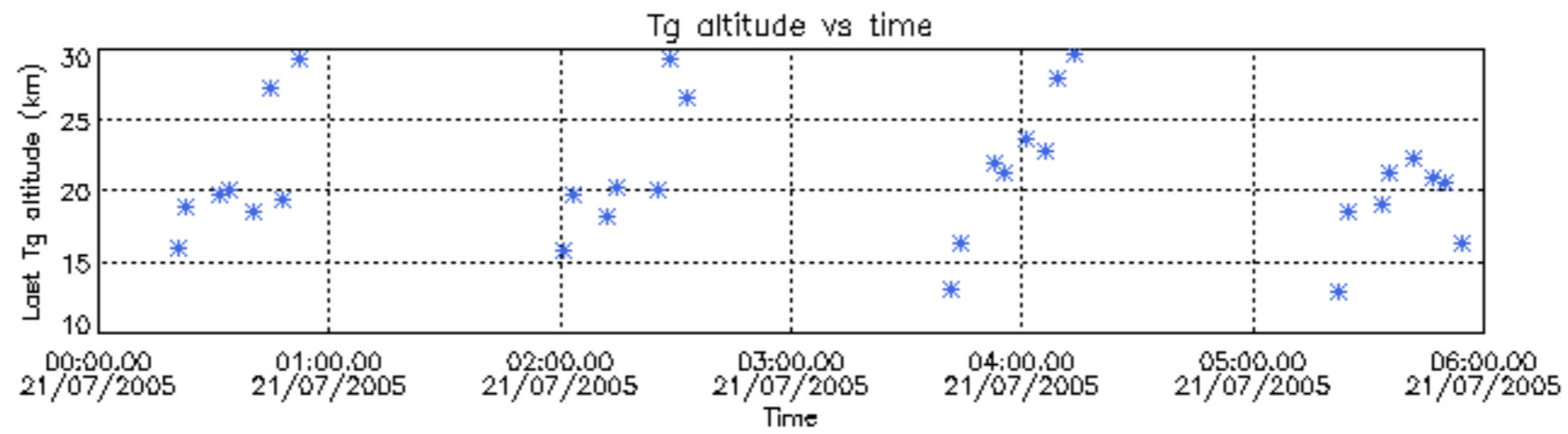
Percentage of saturation errors per profile



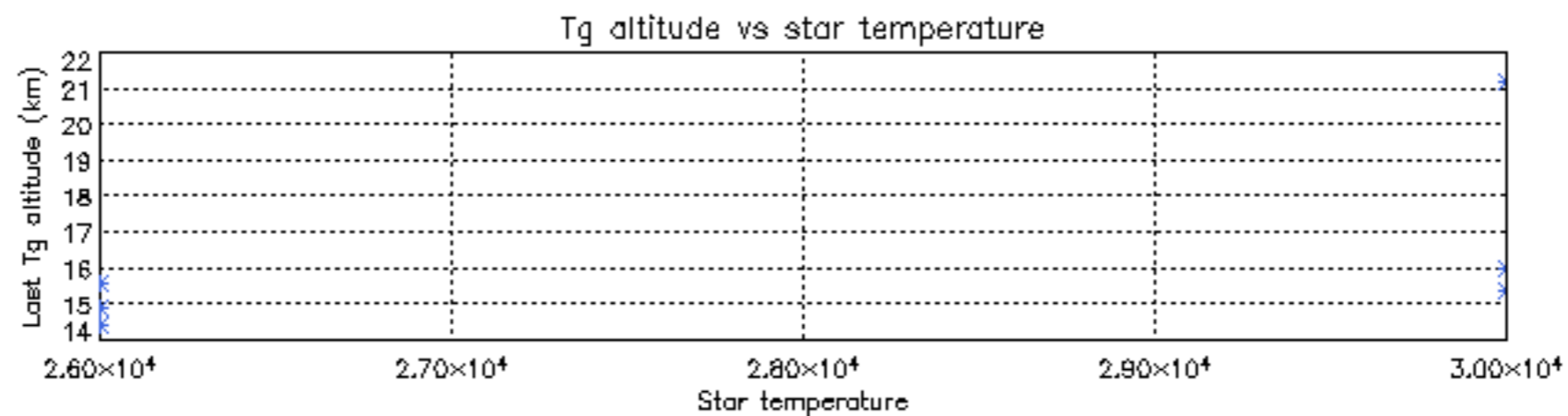
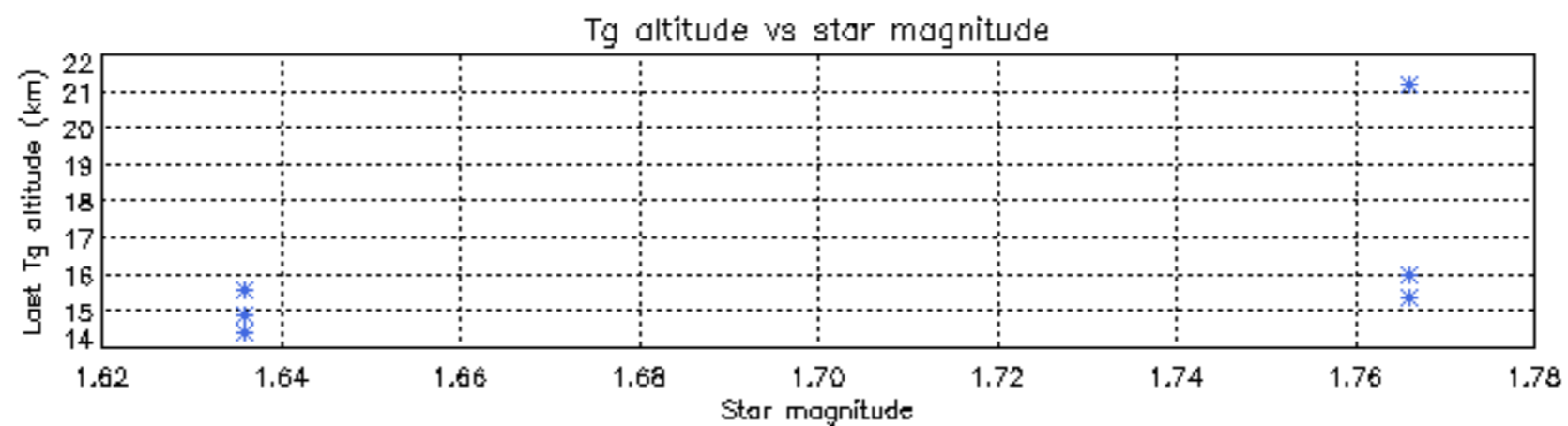
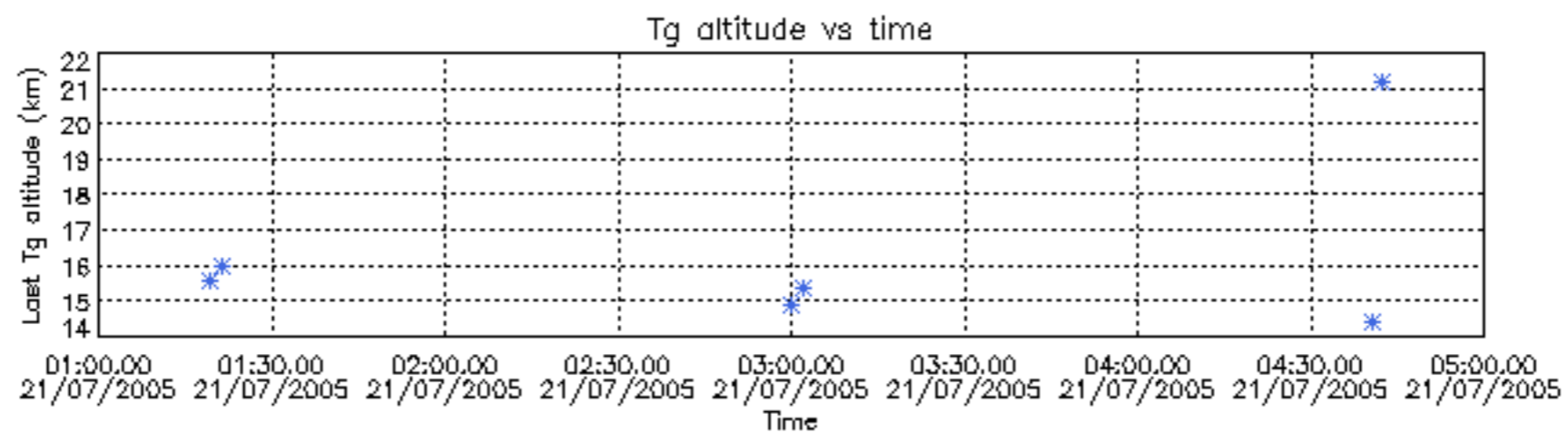
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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