

GOMOS Daily Report 20-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	22JUL2005 05:04:01

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (20JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (21JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	38
Nb of prods with errors	0

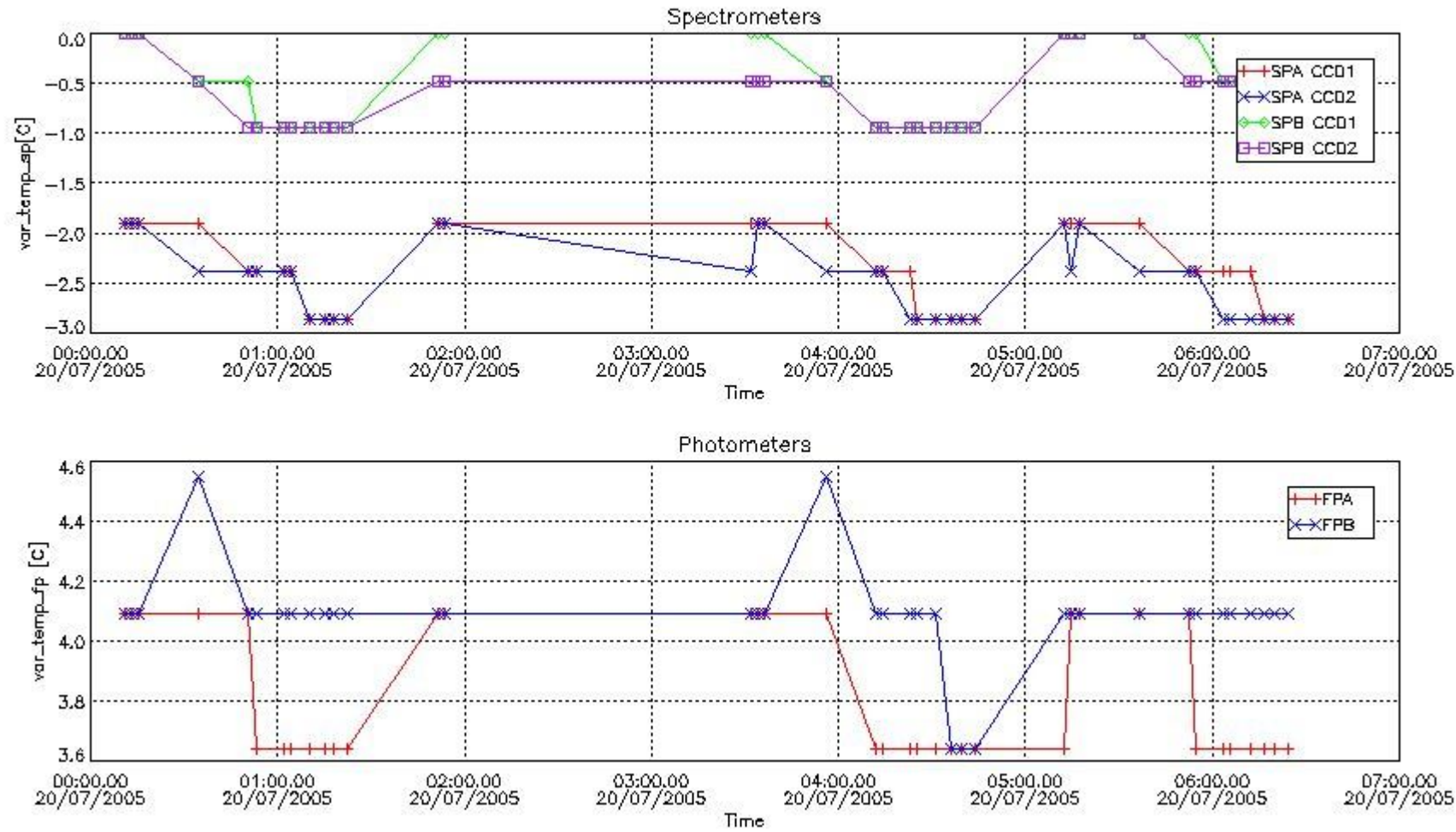
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050720_001045_000000862039_00116_17705_0009.N1	20-JUL-2005 00:10:45	Twilight	86.000	30	46Eps Ori	1.6940	30000.	172	17705	No
2	GOM_TRA_1PNPDE20050720_001258_000000962039_00116_17705_0010.N1	20-JUL-2005 00:12:58	Dark	95.500	7	19Bet Ori	0.10000	14000.	191	17705	No
3	GOM_TRA_1PNPDE20050720_001522_000000872039_00116_17705_0011.N1	20-JUL-2005 00:15:22	Dark	86.500	101	11Alp Lep	2.5820	7000.0	173	17705	No
4	GOM_TRA_1PNPDE20050720_003446_000000872039_00117_17706_0001.N1	20-JUL-2005 00:34:46	Dark	86.500	135	Bet Hyi	2.8200	5800.0	173	17706	No
5	GOM_TRA_1PNPDE20050720_005035_000000902039_00117_17706_0002.N1	20-JUL-2005 00:50:35	Bright	90.000	38	20Eps Sgr	1.8360	11000.	180	17706	No
6	GOM_TRA_1PNPDE20050720_005301_000000892039_00117_17706_0003.N1	20-JUL-2005 00:53:01	Bright	89.000	137	22Lam Sgr	2.8240	4400.0	178	17706	No
7	GOM_TRA_1PNPDE20050720_010147_000000862039_00117_17706_0004.N1	20-JUL-2005 01:01:47	Bright	85.500	126	60Bet Oph	2.7700	4250.0	171	17706	No
8	GOM_TRA_1PNPDE20050720_010406_000000862039_00117_17706_0005.N1	20-JUL-2005 01:04:06	Bright	86.000	59	55Alp Oph	2.0800	8900.0	172	17706	No
9	GOM_TRA_1PNPDE20050720_011009_000000852039_00117_17706_0006.N1	20-JUL-2005 01:10:09	Bright	85.000	133	40Zet Her	2.8070	6000.0	170	17706	No
10	GOM_TRA_1PNPDE20050720_011504_000000872039_00117_17706_0007.N1	20-JUL-2005 01:15:04	Bright	87.000	130	23Bet Dra	2.7990	5800.0	174	17706	No
11	GOM_TRA_1PNPDE20050720_011812_000000872039_00117_17706_0008.N1	20-JUL-2005 01:18:12	Bright	86.500	119	14Eta Dra	2.7270	4700.0	173	17706	No
12	GOM_TRA_1PNPDE20050720_012225_000000822039_00117_17706_0009.N1	20-JUL-2005 01:22:25	Bright	82.000	60	7Bet UMi	2.0810	3950.0	164	17706	No
13	GOM_TRA_1PNPDE20050720_015121_000000872039_00117_17706_0010.N1	20-JUL-2005 01:51:21	Twilight	86.500	30	46Eps Ori	1.6940	30000.	173	17706	No
14	GOM_TRA_1PNPDE20050720_015335_000000632039_00117_17706_0011.N1	20-JUL-2005 01:53:35	Dark	62.500	7	19Bet Ori	0.10000	14000.	125	17706	No
15	GOM_TRA_1PNPDE20050720_033157_000000882039_00118_17707_0000.N1	20-JUL-2005 03:31:57	Twilight	87.500	30	46Eps Ori	1.6940	30000.	175	17707	No
16	GOM_TRA_1PNPDE20050720_033411_000000872039_00118_17707_0001.N1	20-JUL-2005 03:34:11	Dark	86.500	7	19Bet Ori	0.10000	14000.	173	17707	No
17	GOM_TRA_1PNPDE20050720_033634_000000832039_00118_17707_0002.N1	20-JUL-2005 03:36:34	Dark	82.500	101	11Alp Lep	2.5820	7000.0	165	17707	No
18	GOM_TRA_1PNPDE20050720_035558_000000862039_00119_17708_0003.N1	20-JUL-2005 03:55:58	Dark	85.500	135	Bet Hyi	2.8200	5800.0	171	17708	No
19	GOM_TRA_1PNPDE20050720_041147_000000932039_00119_17708_0004.N1	20-JUL-2005 04:11:47	Bright	92.500	38	20Eps Sgr	1.8360	11000.	185	17708	No
20	GOM_TRA_1PNPDE20050720_041413_000000872039_00119_17708_0005.N1	20-JUL-2005 04:14:13	Bright	87.000	137	22Lam Sgr	2.8240	4400.0	174	17708	No
21	GOM_TRA_1PNPDE20050720_042300_000000872039_00119_17708_0006.N1	20-JUL-2005 04:23:00	Bright	86.500	126	60Bet Oph	2.7700	4250.0	173	17708	No
22	GOM_TRA_1PNPDE20050720_042518_000000852039_00119_17708_0007.N1	20-JUL-2005 04:25:18	Bright	85.000	59	55Alp Oph	2.0800	8900.0	170	17708	No
23	GOM_TRA_1PNPDE20050720_043122_000000852039_00119_17708_0008.N1	20-JUL-2005 04:31:22	Bright	84.500	133	40Zet Her	2.8070	6000.0	169	17708	No
24	GOM_TRA_1PNPDE20050720_043616_000000862039_00119_17708_0009.N1	20-JUL-2005 04:36:16	Bright	85.500	130	23Bet Dra	2.7990	5800.0	171	17708	No
25	GOM_TRA_1PNPDE20050720_043924_000000832039_00119_17708_0010.N1	20-JUL-2005 04:39:24	Bright	82.500	119	14Eta Dra	2.7270	4700.0	165	17708	No
26	GOM_TRA_1PNPDE20050720_044338_000000872039_00119_17708_0011.N1	20-JUL-2005 04:43:38	Bright	86.500	60	7Bet UMi	2.0810	3950.0	173	17708	No
27	GOM_TRA_1PNPDE20050720_051233_000000882039_00119_17708_0000.N1	20-JUL-2005 05:12:33	Twilight	87.500	30	46Eps Ori	1.6940	30000.	175	17708	No
28	GOM_TRA_1PNPDE20050720_051447_000000862039_00119_17708_0001.N1	20-JUL-2005 05:14:47	Dark	85.500	7	19Bet Ori	0.10000	14000.	171	17708	No
29	GOM_TRA_1PNPDE20050720_051710_000000852039_00119_17708_0002.N1	20-JUL-2005 05:17:10	Dark	84.500	101	11Alp Lep	2.5820	7000.0	169	17708	No
30	GOM_TRA_1PNPDE20050720_053634_000000872039_00120_17709_0003.N1	20-JUL-2005 05:36:34	Dark	87.000	135	Bet Hyi	2.8200	5800.0	174	17709	No
31	GOM_TRA_1PNPDE20050720_055223_000000932039_00120_17709_0004.N1	20-JUL-2005 05:52:23	Bright	92.500	38	20Eps Sgr	1.8360	11000.	185	17709	No
32	GOM_TRA_1PNPDE20050720_055449_000000902039_00120_17709_0005.N1	20-JUL-2005 05:54:49	Bright	89.500	137	22Lam Sgr	2.8240	4400.0	179	17709	No
33	GOM_TRA_1PNPDE20050720_060336_000000852039_00120_17709_0006.N1	20-JUL-2005 06:03:36	Bright	85.000	126	60Bet Oph	2.7700	4250.0	170	17709	No
34	GOM_TRA_1PNPDE20050720_060554_000000872039_00120_17709_0007.N1	20-JUL-2005 06:05:54	Bright	86.500	59	55Alp Oph	2.0800	8900.0	173	17709	No
35	GOM_TRA_1PNPDE20050720_061158_000000862039_00120_17709_0008.N1	20-JUL-2005 06:11:58	Bright	85.500	133	40Zet Her	2.8070	6000.0	171	17709	No
36	GOM_TRA_1PNPDE20050720_061652_000000852039_00120_17709_0009.N1	20-JUL-2005 06:16:52	Bright	85.000	130	23Bet Dra	2.7990	5800.0	170	17709	No
37	GOM_TRA_1PNPDE20050720_062001_000000852039_00120_17709_0010.N1	20-JUL-2005 06:20:01	Bright	85.000	119	14Eta Dra	2.7270	4700.0	170	17709	No
38	GOM_TRA_1PNPDE20050720_062414_000000872039_00120_17709_0011.N1	20-JUL-2005 06:24:14	Bright	86.500	60	7Bet UMi	2.0810	3950.0	173	17709	No

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



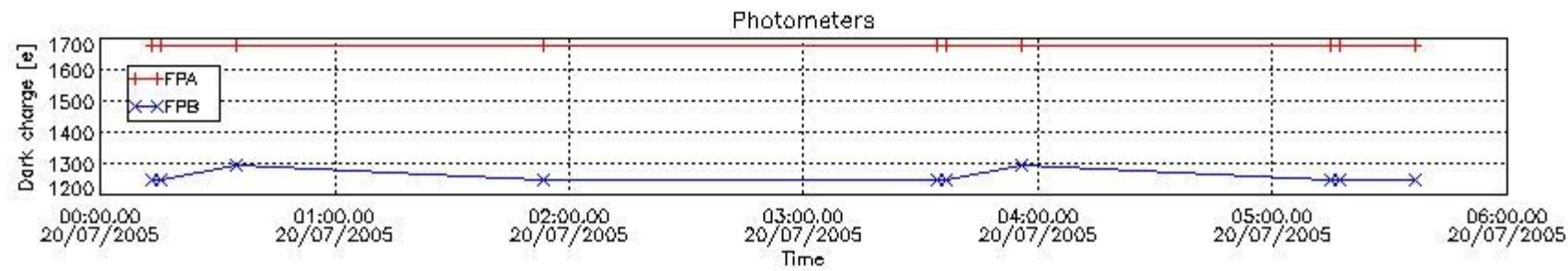
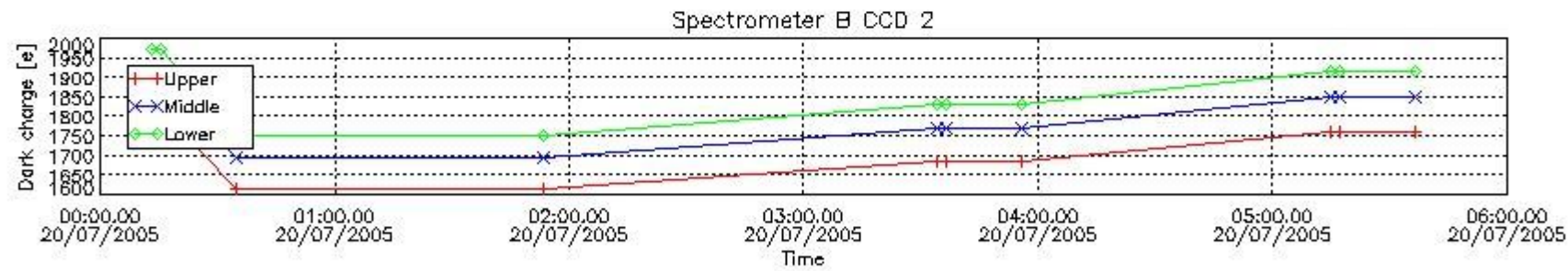
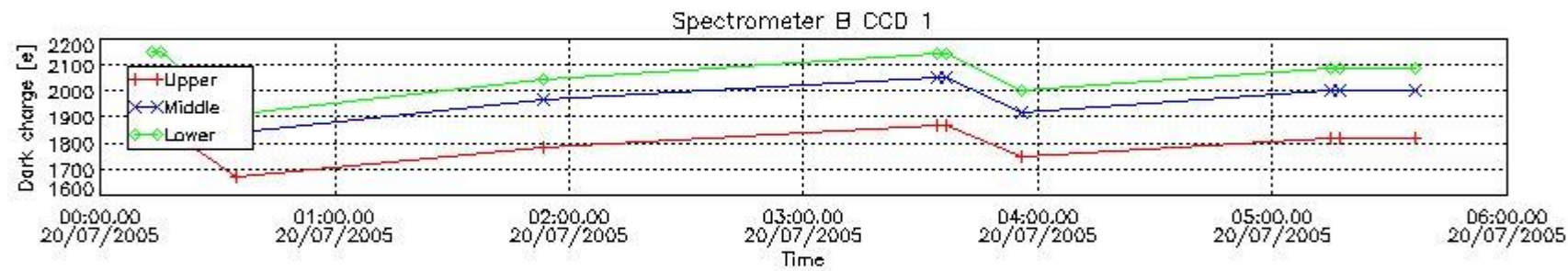
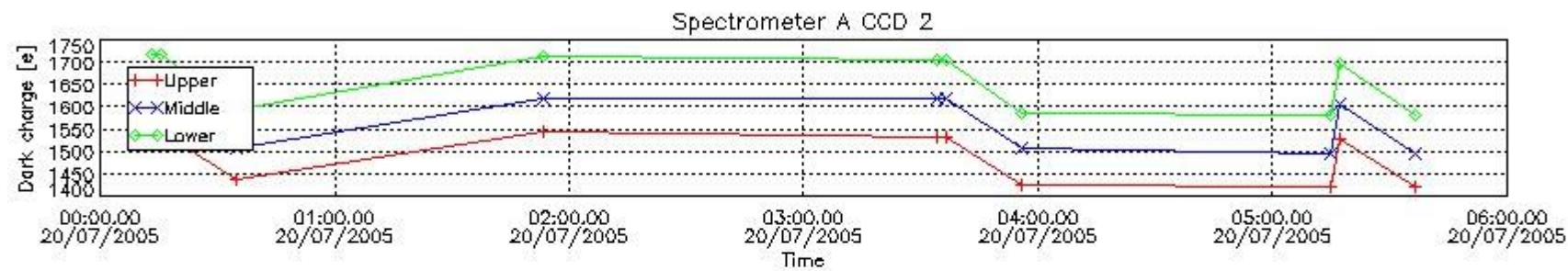
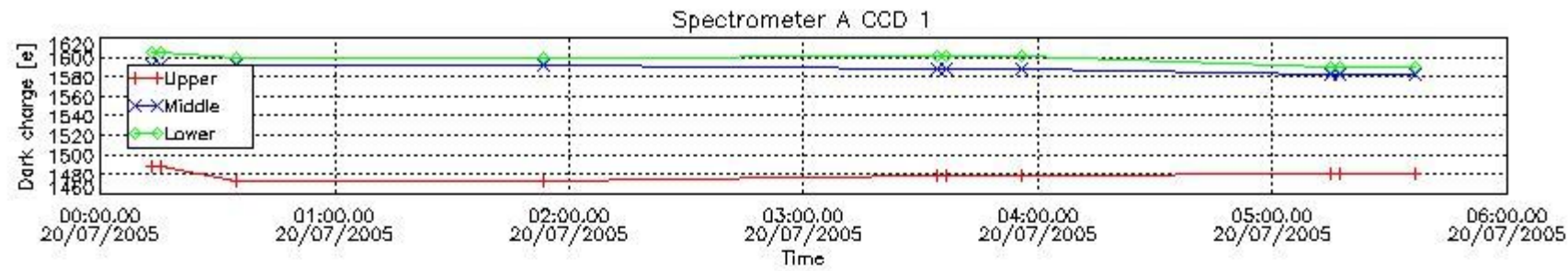
4. Overview of dark signal processing per product

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



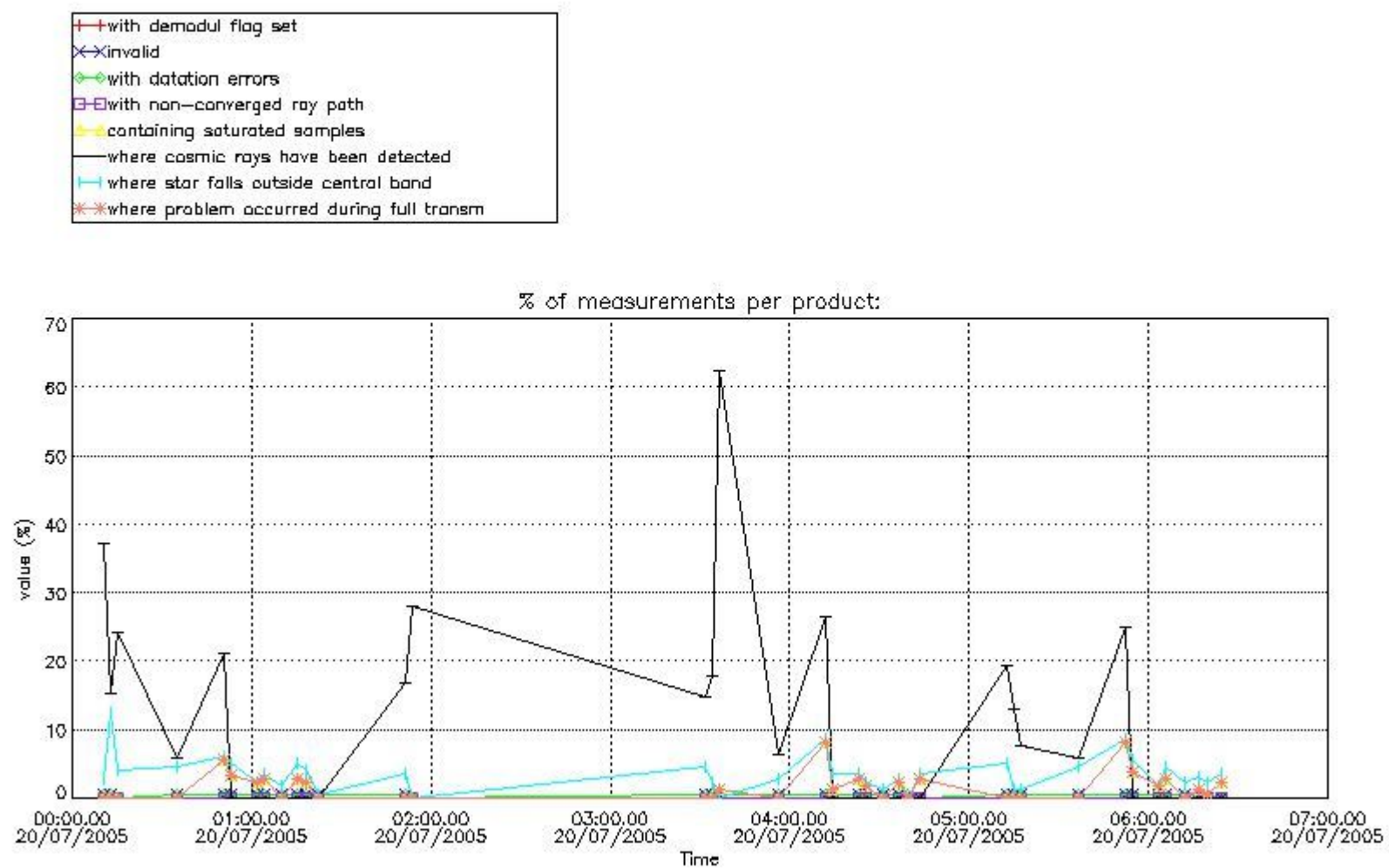
5. Demodulation flag and quality information monitoring

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.

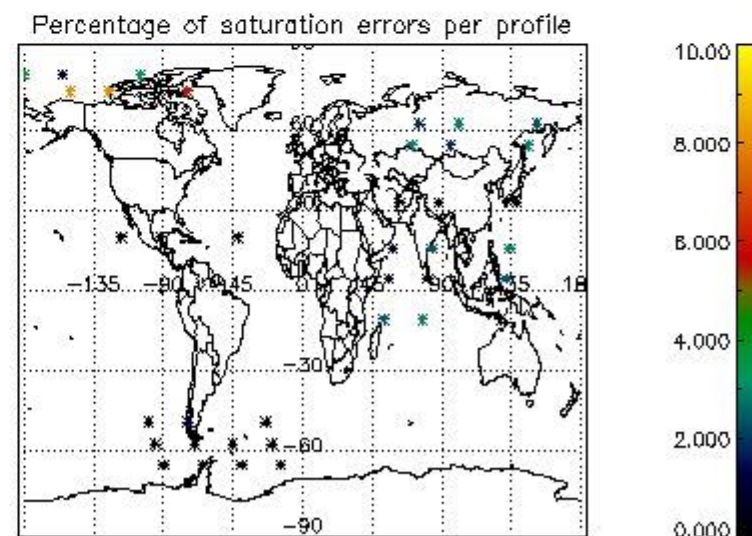
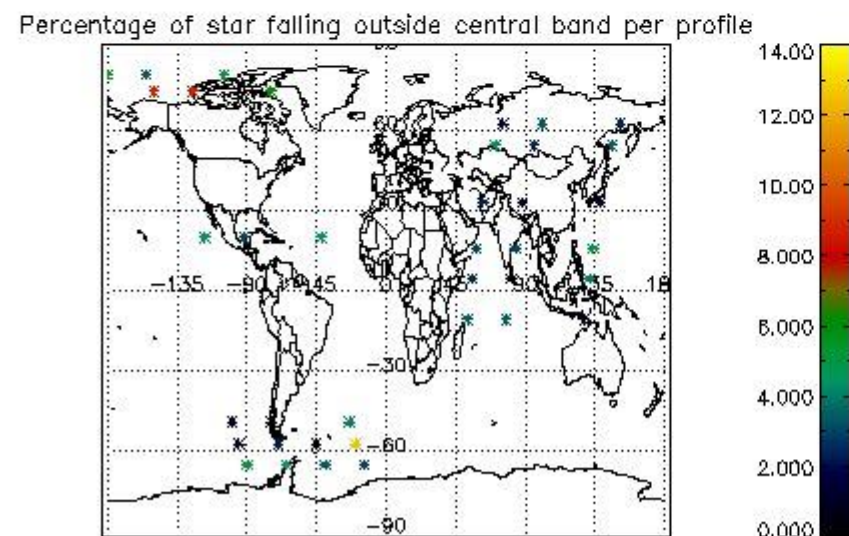
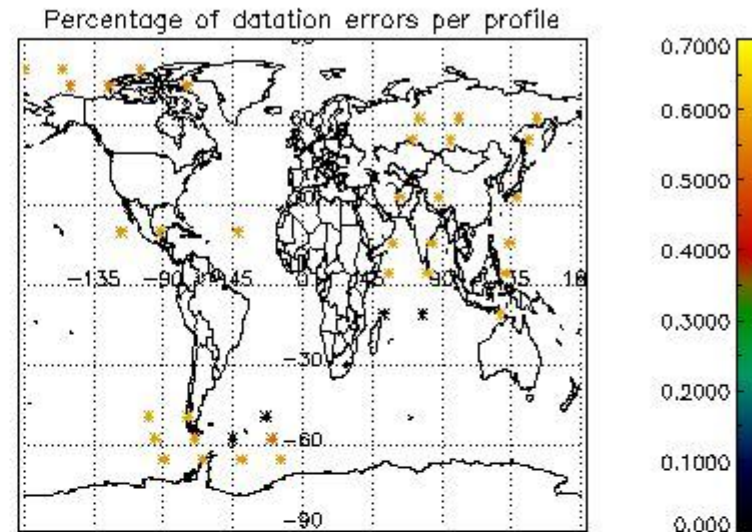
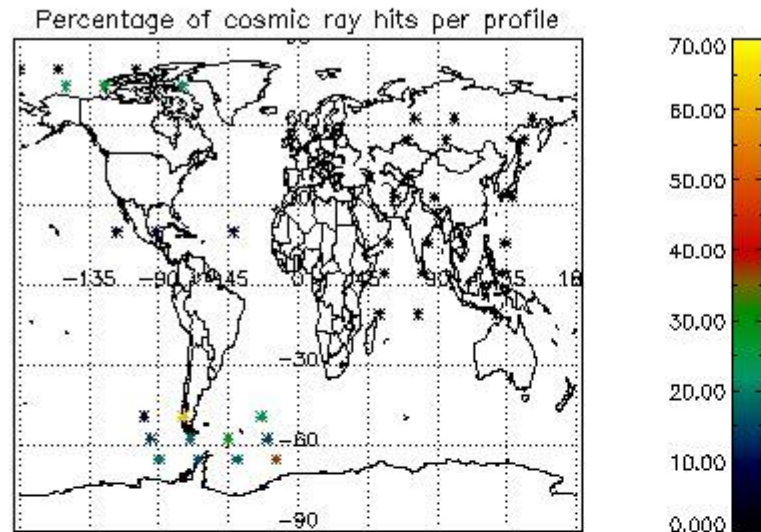
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	5.26316 %
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)



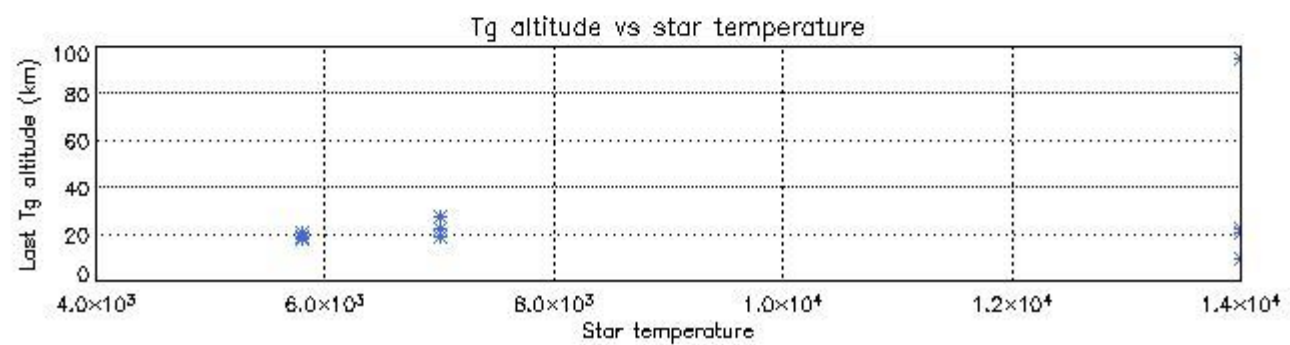
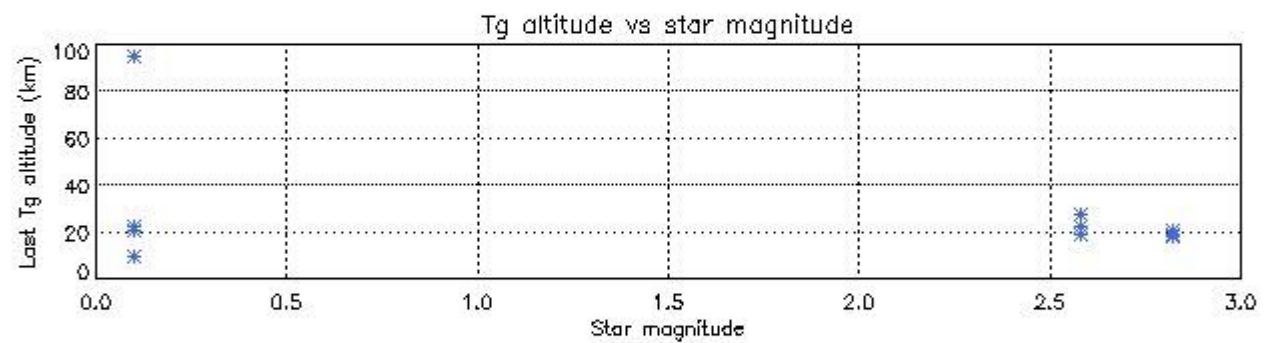
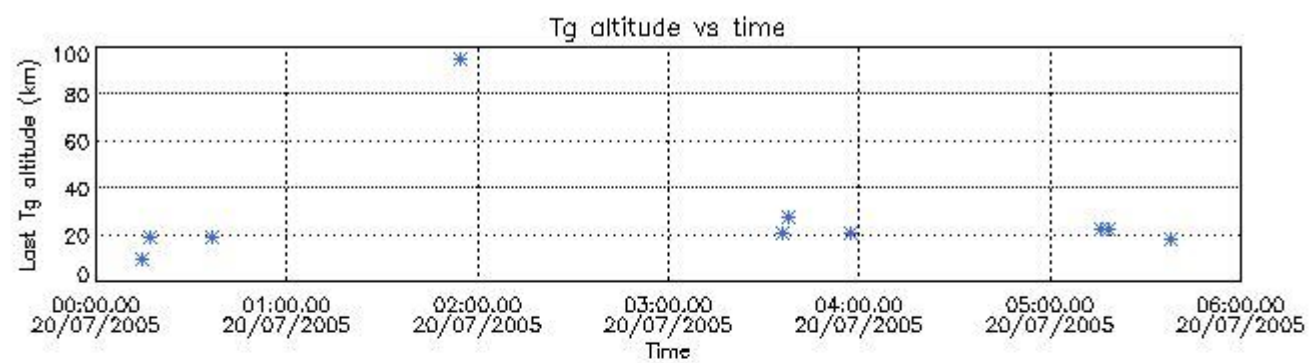
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	27.307	19.935	17.793
St. deviation:	24.191	4.0102	1.3312
Maximum:	94.989	30.645	19.444
Minimum:	9.6497	12.162	16.704
Number of data:	10.000	24.000	4.0000

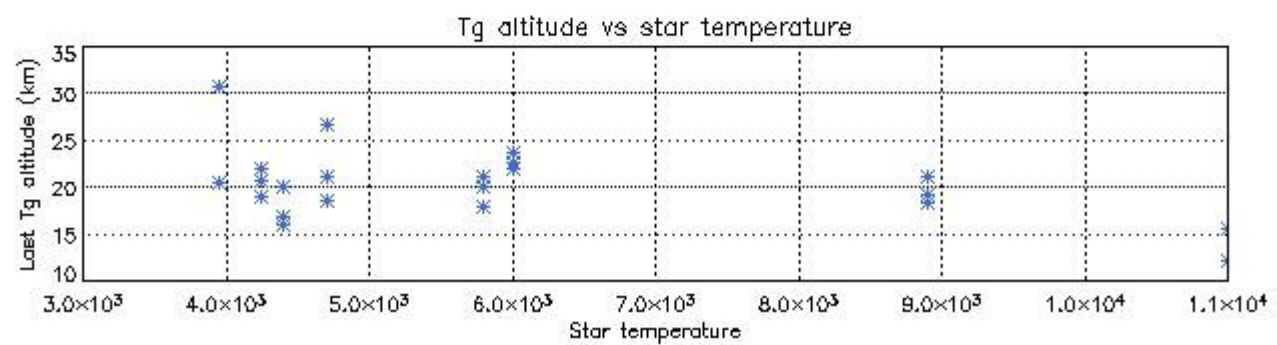
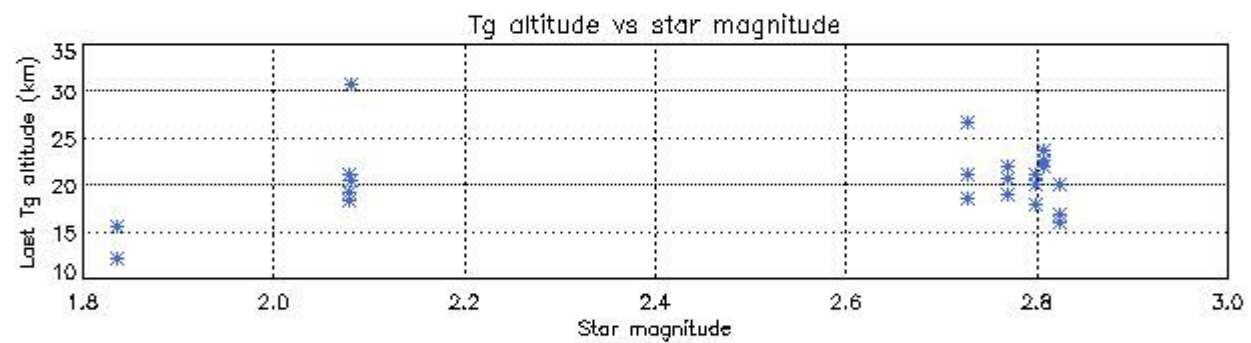
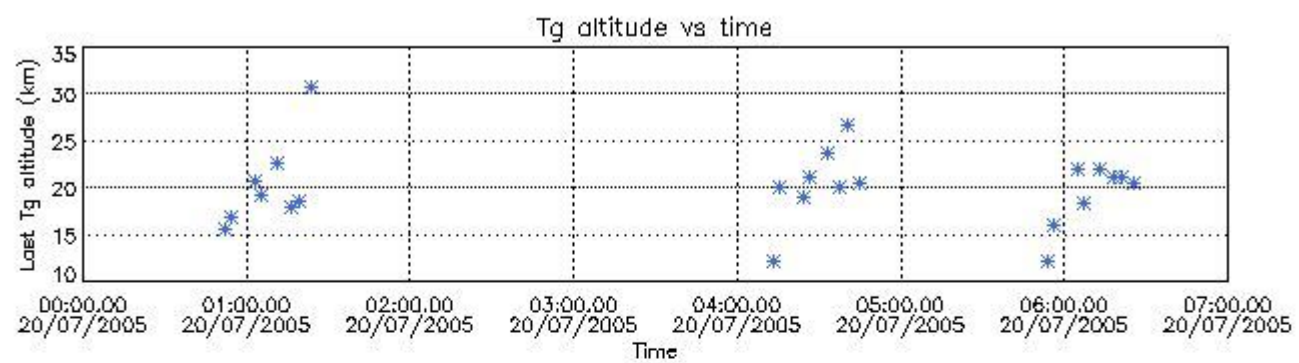
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



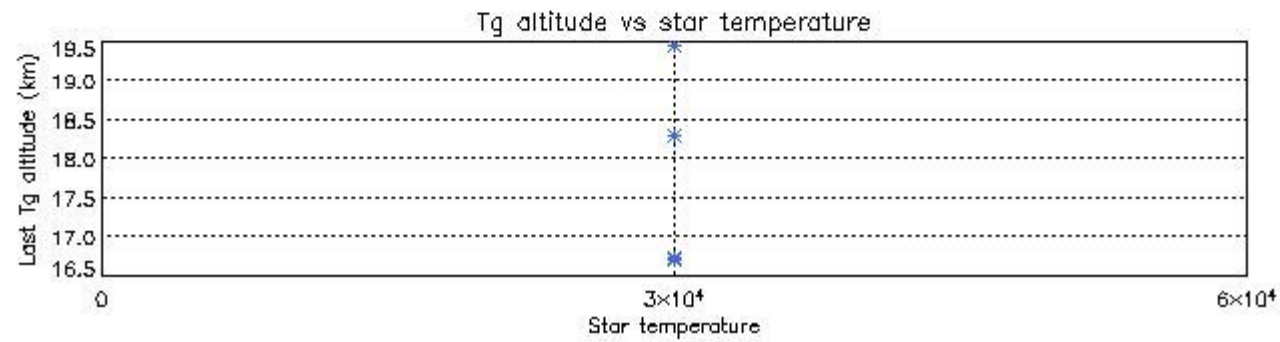
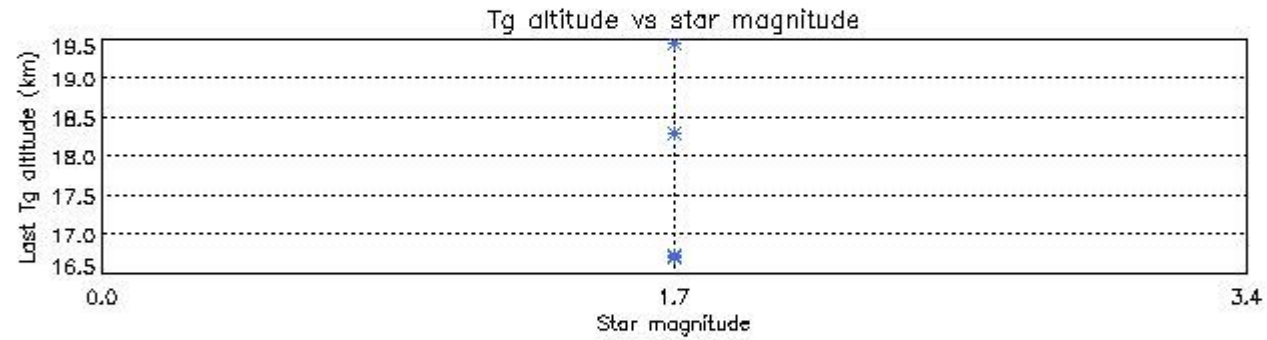
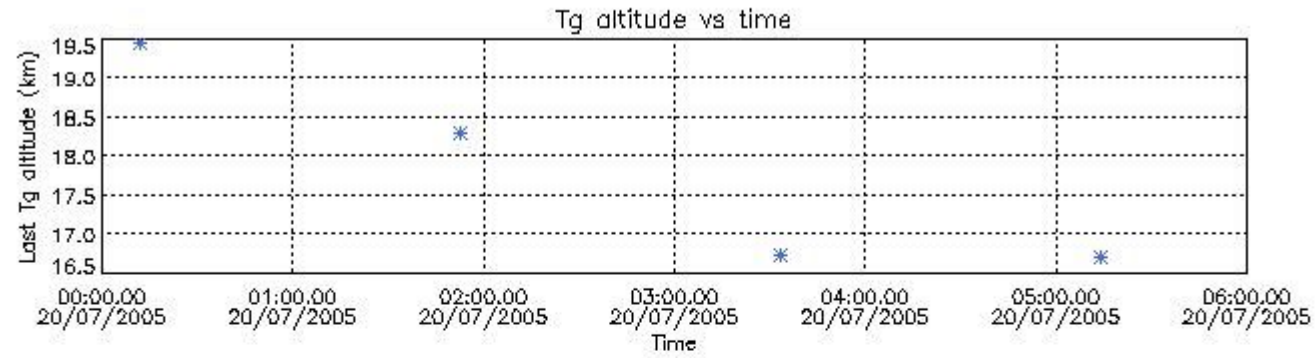
6.3 Plot for BRIGHT limb products

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

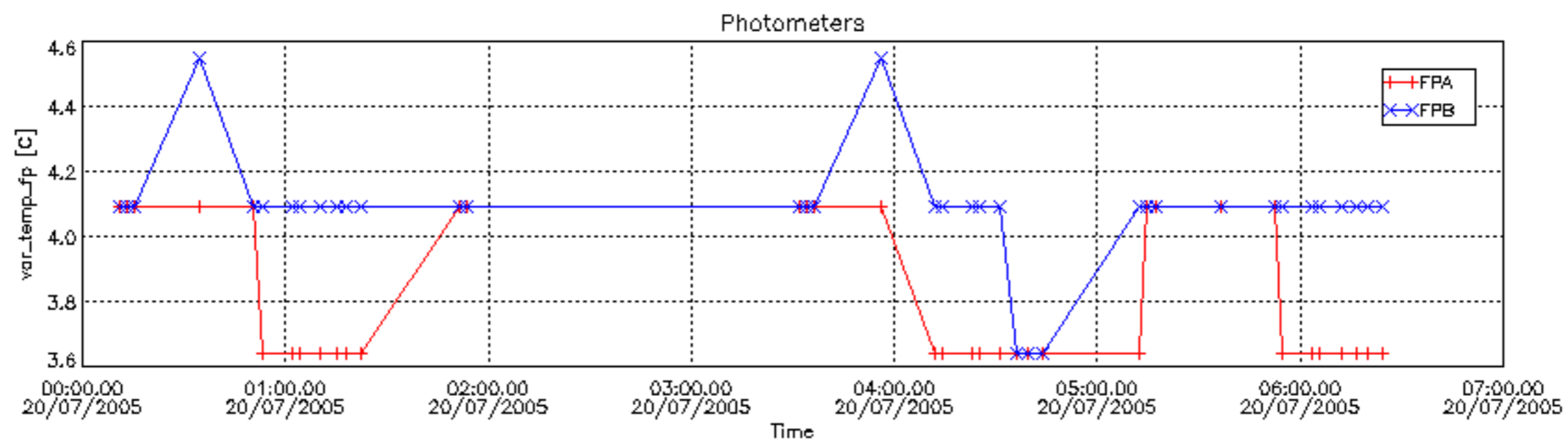
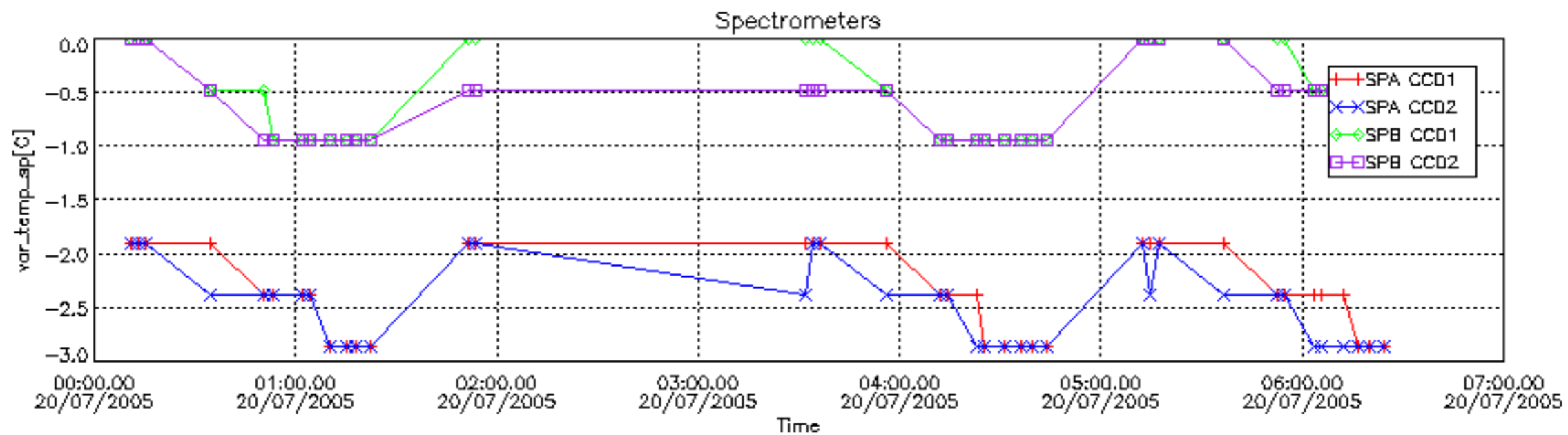
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

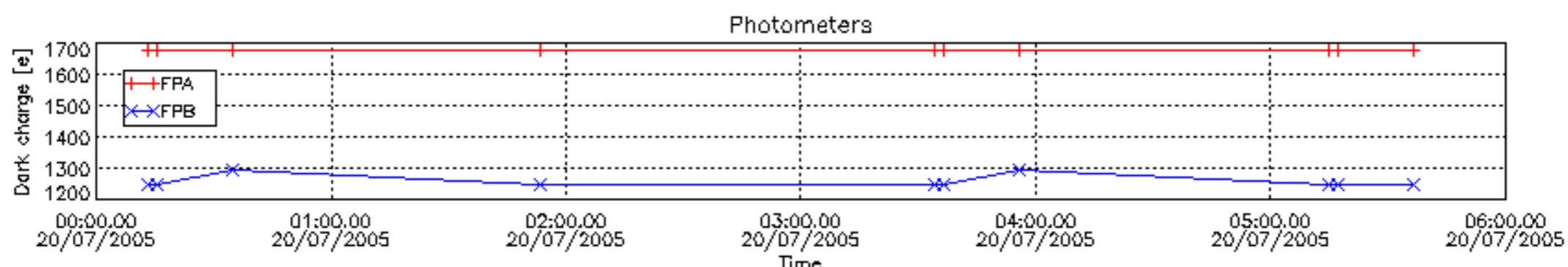
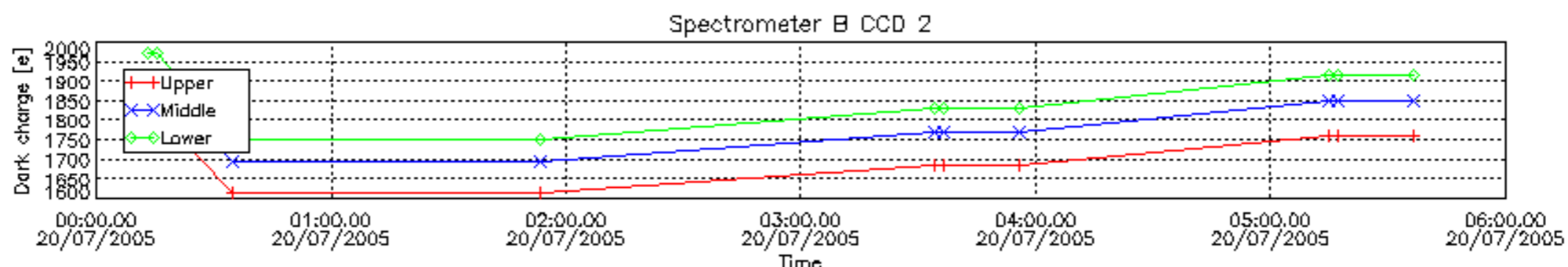
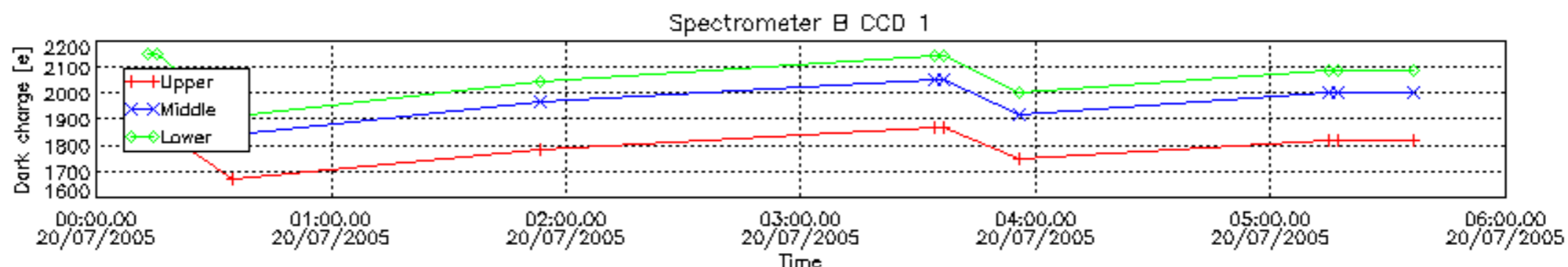
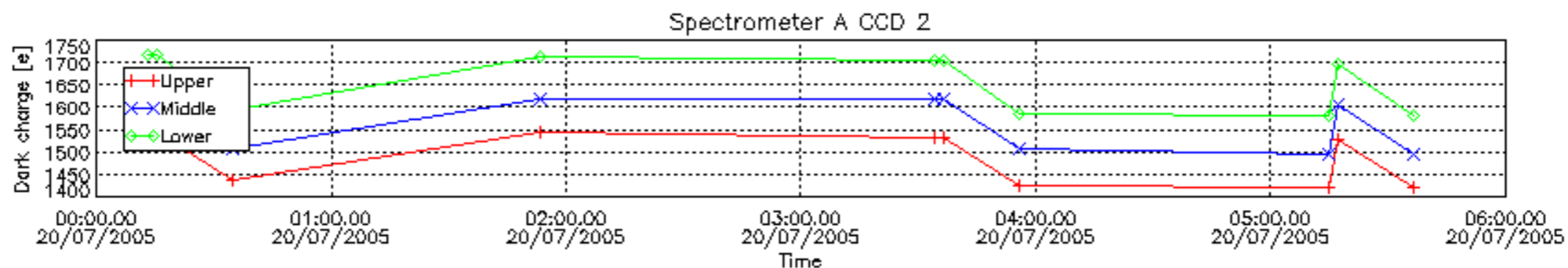
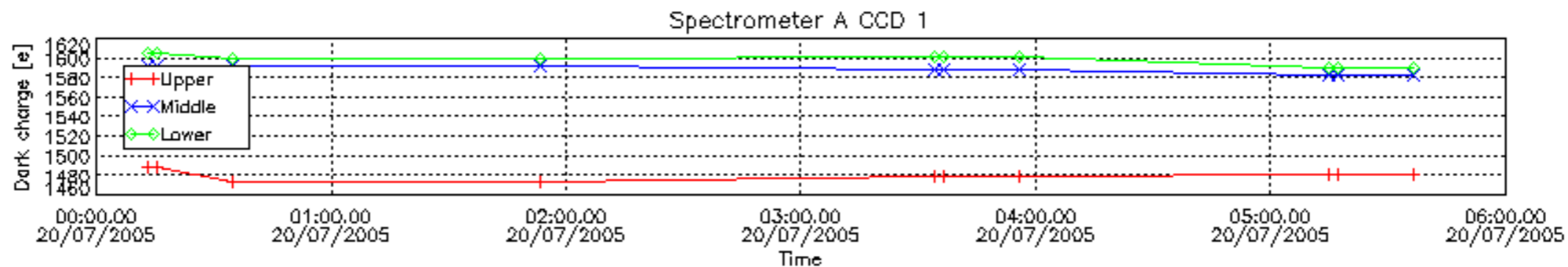
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.1	1445.2	1461.3	1445.0
St. deviation:	5.2464	4.7092	6.3681	5.9971
Maximum:	1491.0	1474.0	1501.0	1472.0
Minimum:	1436.0	1421.0	1446.0	1432.0
Number of data:	58400.	58400.	1.3990E+05	1.3990E+05

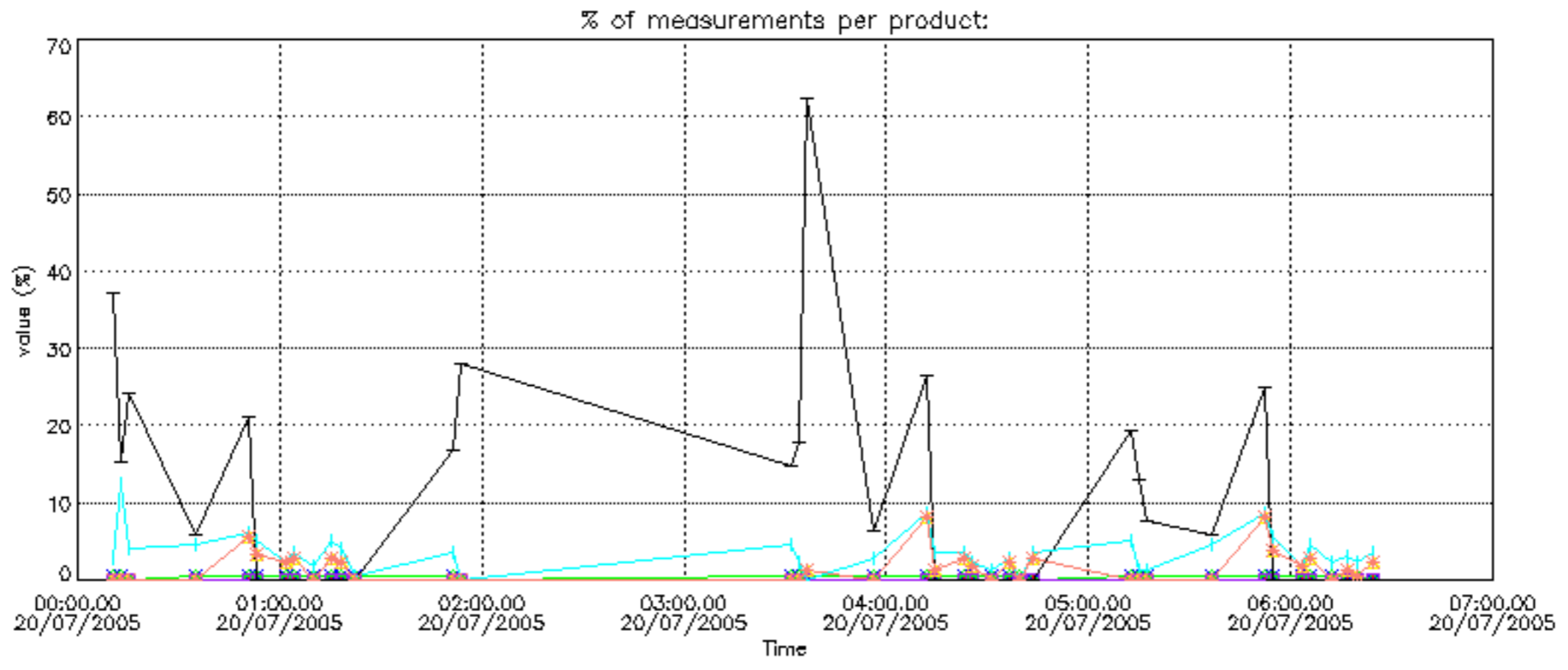
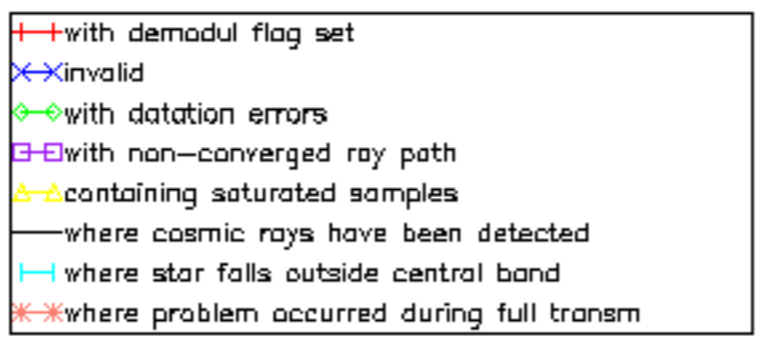
8. Auxiliary Data Files used for the production reported in section 2.2

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.

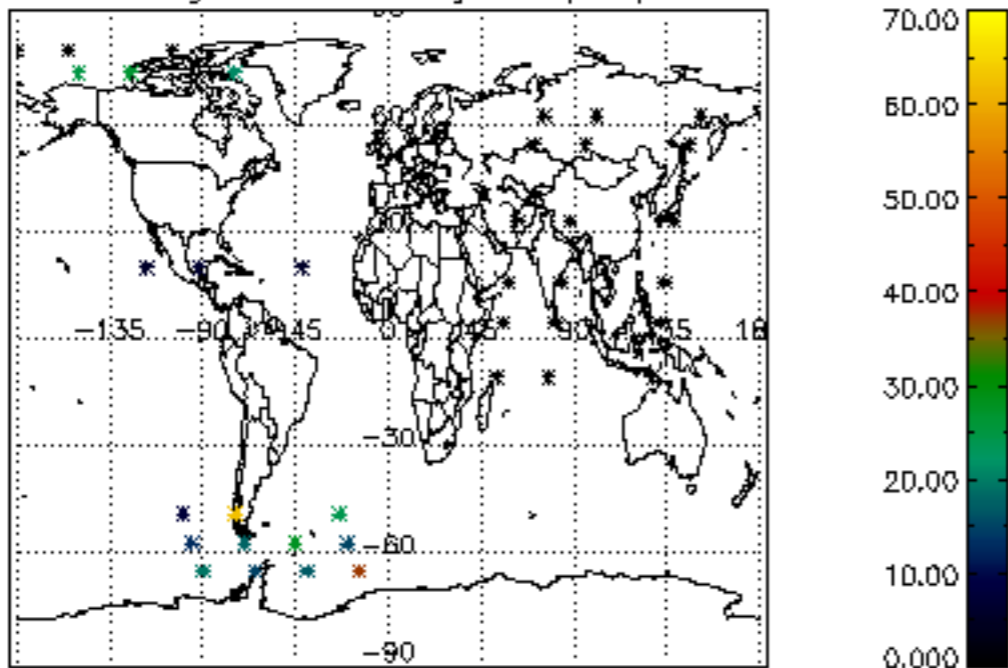
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	20-JUL-2005 00:10:45
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	20-JUL-2005 00:10:45
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	20-JUL-2005 00:10:45
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-JUL-2005 00:10:45
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	20-JUL-2005 00:10:45
ECMWF_FILE	AUX_ECF_AXNECM20050719_060505_20050719_210000_20050720_090000	1	20-JUL-2005 00:10:45
ECMWF_FILE	AUX_ECF_AXNECM20050719_192621_20050720_030000_20050720_150000	15	20-JUL-2005 03:31:57
OPTIONAL_ECMWF_FILE	NOT USED	1	20-JUL-2005 00:10:45
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050719_223606_20050719_192725_20050729_205337	1	20-JUL-2005 00:10:45



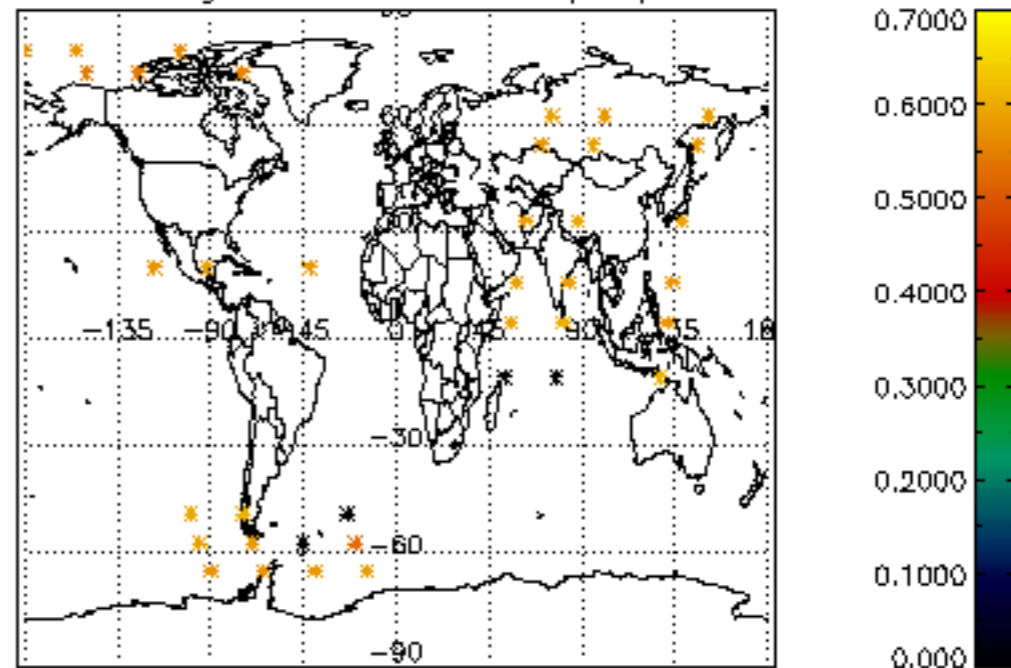




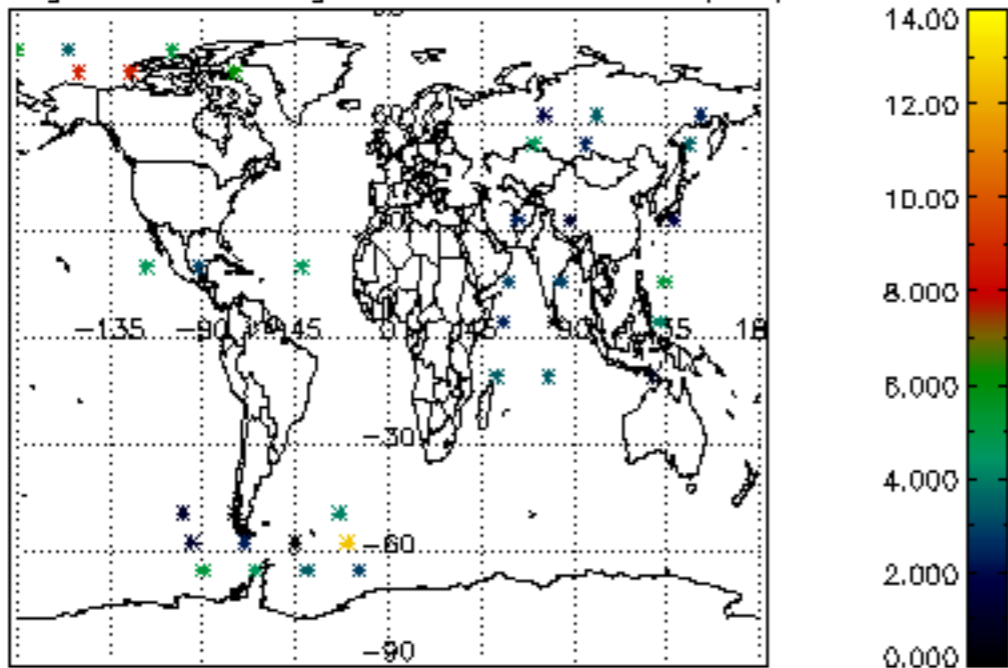
Percentage of cosmic ray hits per profile



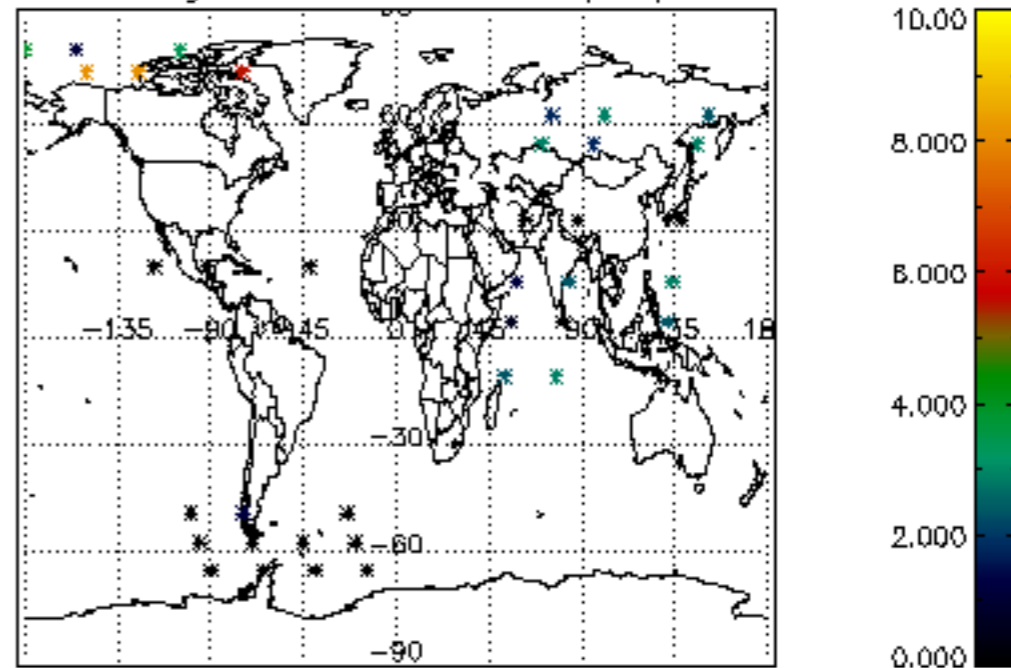
Percentage of datation errors per profile



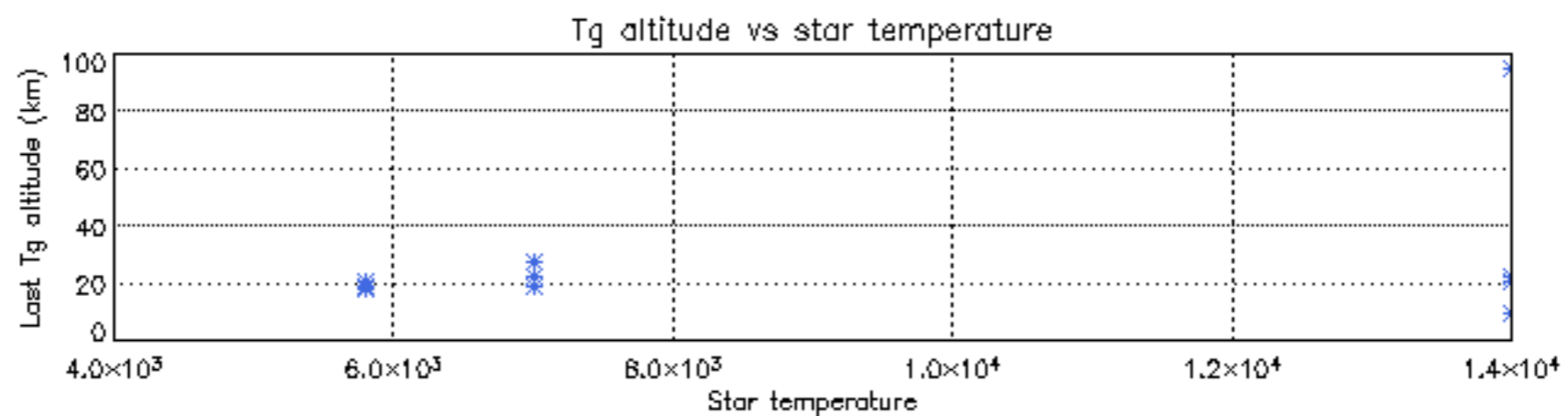
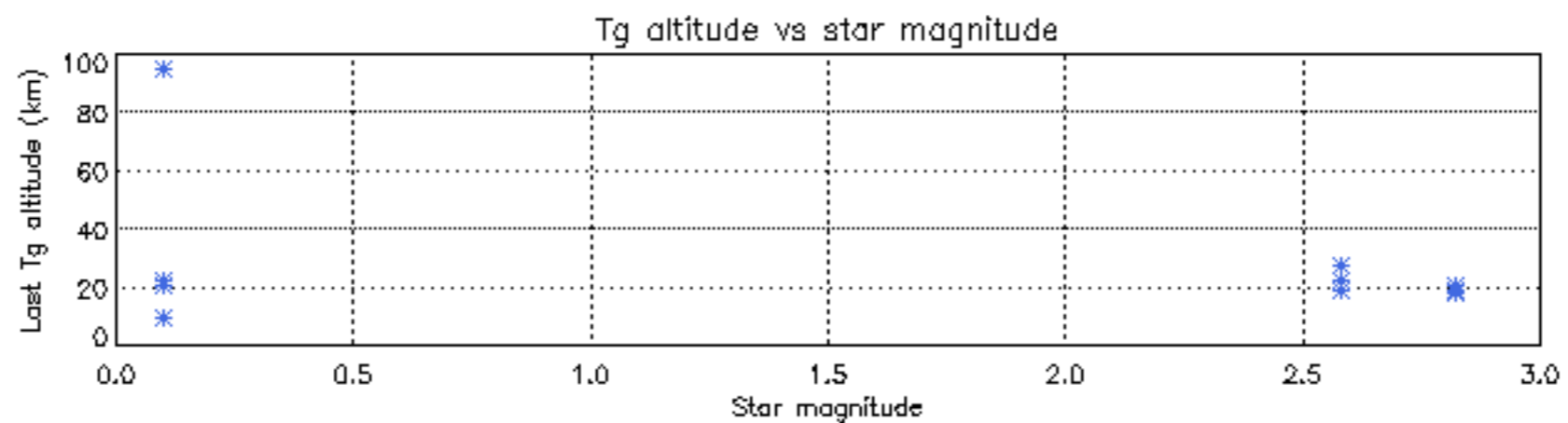
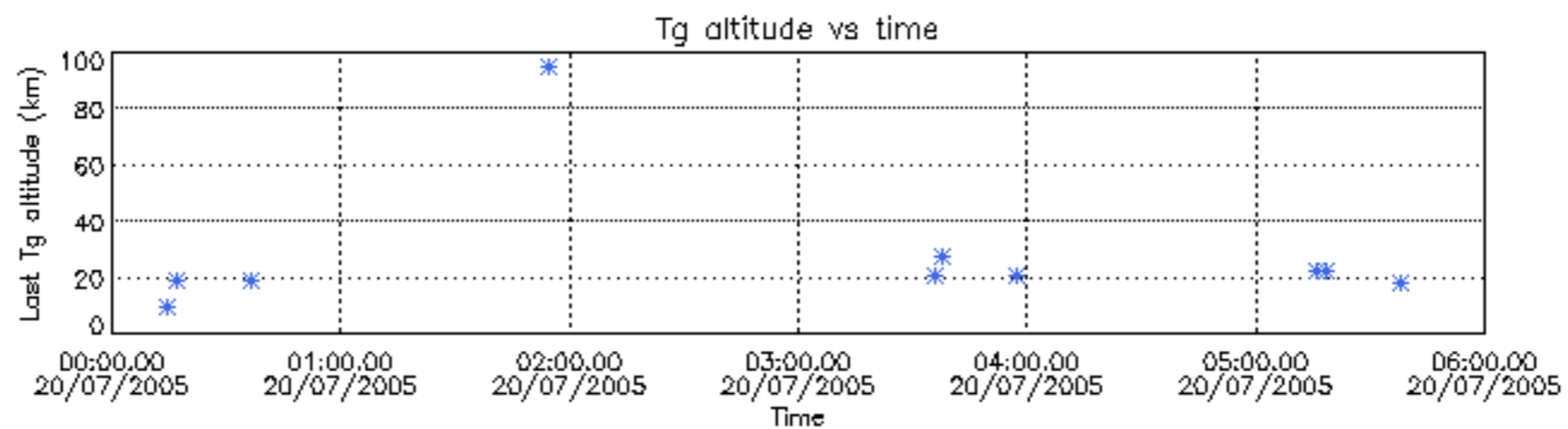
Percentage of star falling outside central band per profile



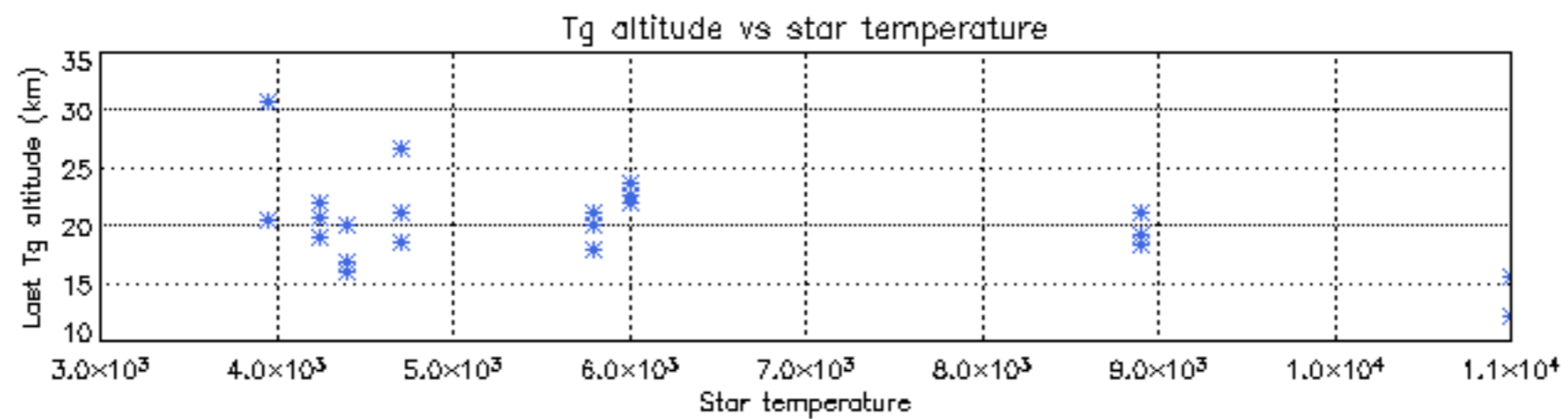
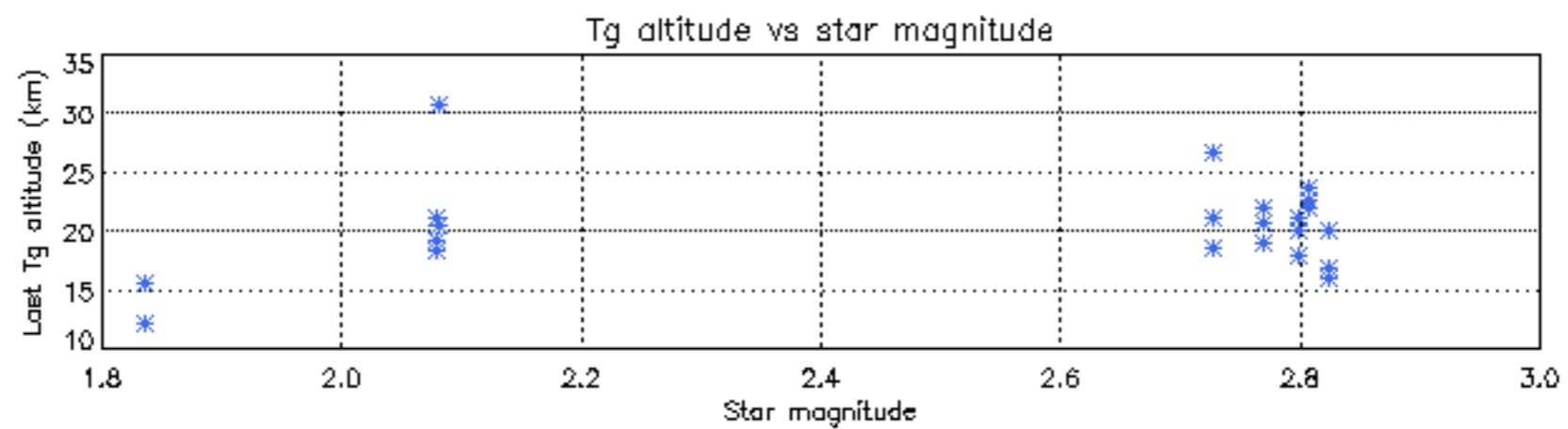
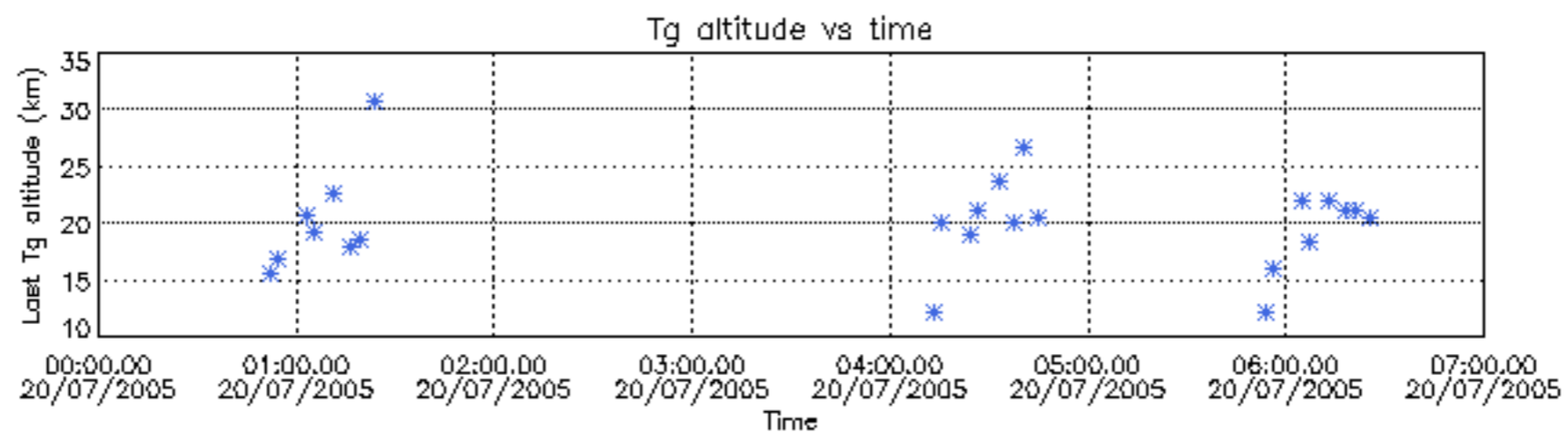
Percentage of saturation errors per profile



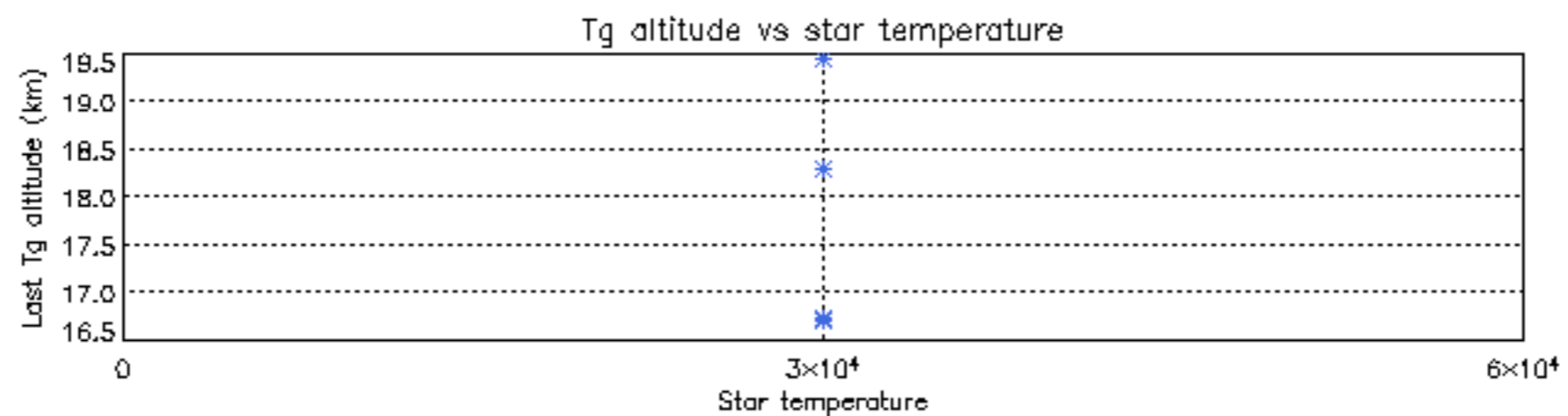
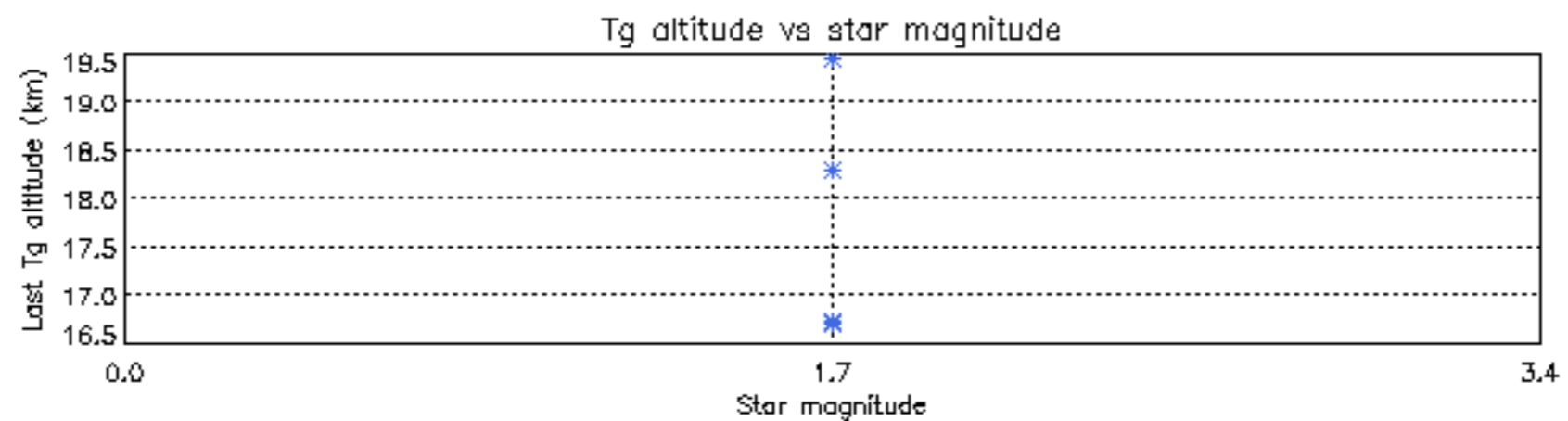
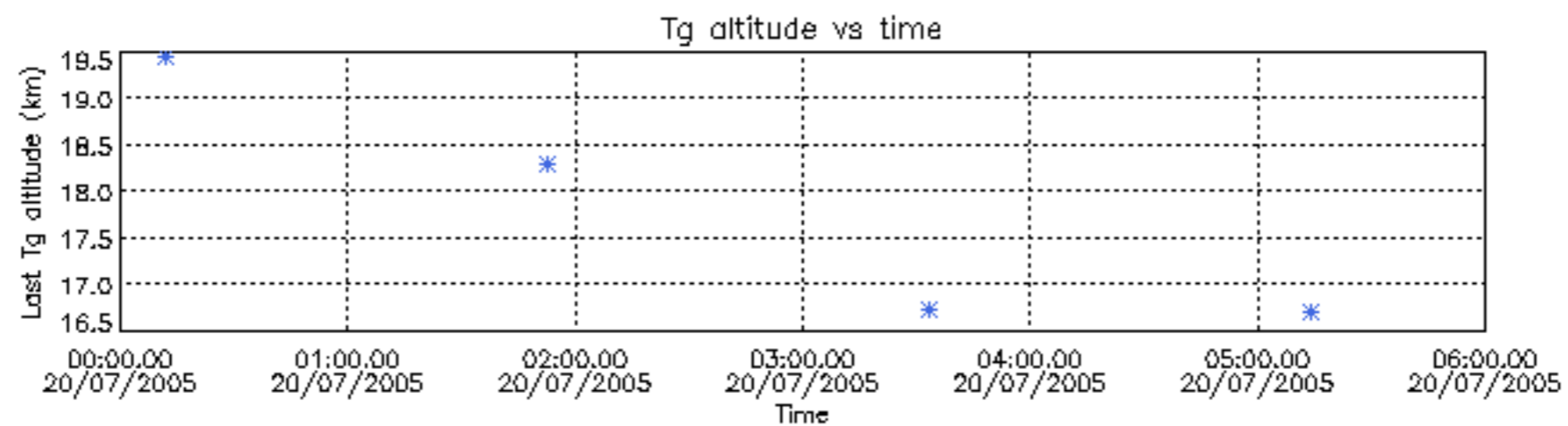
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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