

GOMOS Daily Report 28-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	30JUL2005 05:05:00

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (28JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (29JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

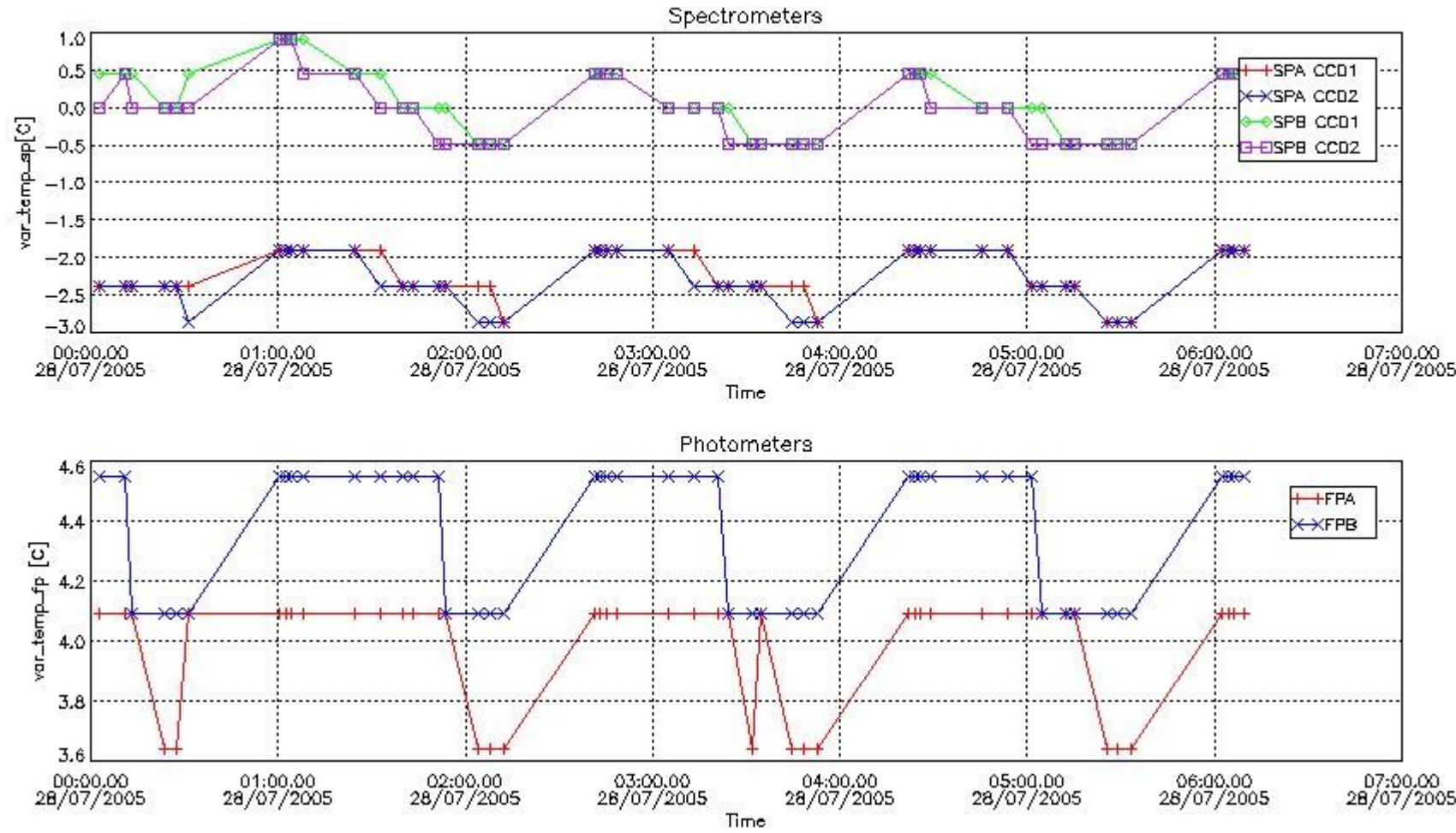
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20050728_000247_000000642039_00231_17820_0005.N1	28-JUL-2005 00:02:47	Bright	64.000	155	41Pi Sgr	2.9000	6600.0	128	17820	No
2	GOM_TRA_1PNPDE20050728_001050_000000652039_00231_17820_0006.N1	28-JUL-2005 00:10:50	Bright	65.000	126	60Bet Oph	2.7700	4250.0	130	17820	No
3	GOM_TRA_1PNPDE20050728_001311_000000652039_00231_17820_0007.N1	28-JUL-2005 00:13:11	Bright	65.000	59	55Alp Oph	2.0800	8900.0	130	17820	No
4	GOM_TRA_1PNPDE20050728_002329_000000652039_00231_17820_0008.N1	28-JUL-2005 00:23:29	Bright	64.500	69	33Gam Dra	2.2310	3800.0	129	17820	No
5	GOM_TRA_1PNPDE20050728_002719_000000652039_00231_17820_0009.N1	28-JUL-2005 00:27:19	Bright	64.500	119	14Eta Dra	2.7270	4700.0	129	17820	No
6	GOM_TRA_1PNPDE20050728_003131_000000612039_00231_17820_0010.N1	28-JUL-2005 00:31:31	Bright	60.500	60	7Bet UMi	2.0810	3950.0	121	17820	No
7	GOM_TRA_1PNPDE20050728_010035_000000662039_00231_17820_0011.N1	28-JUL-2005 01:00:35	Twilight	65.500	33	50Zet Ori	1.7660	30000.	131	17820	No
8	GOM_TRA_1PNPDE20050728_010236_000000642039_00231_17820_0012.N1	28-JUL-2005 01:02:36	Dark	64.000	56	53Kap Ori	2.0650	30000.	128	17820	No
9	GOM_TRA_1PNPDE20050728_010427_000000632039_00231_17820_0013.N1	28-JUL-2005 01:04:27	Dark	62.500	47	2Bet CMa	1.9760	28000.	125	17820	No
10	GOM_TRA_1PNPDE20050728_010749_000000632039_00231_17820_0001.N1	28-JUL-2005 01:07:49	Dark	62.500	177	1Zet CMa	3.0220	26000.	125	17820	No
11	GOM_TRA_1PNPDE20050728_012428_000000632039_00232_17821_0002.N1	28-JUL-2005 01:24:28	Dark	63.000	135	Bet Hyi	2.8200	5800.0	126	17821	No
12	GOM_TRA_1PNPDE20050728_013232_000000682039_00232_17821_0003.N1	28-JUL-2005 01:32:32	Twilight	68.000	45	Alp Pav	1.9400	26000.	136	17821	No
13	GOM_TRA_1PNPDE20050728_014008_000000732039_00232_17821_0004.N1	28-JUL-2005 01:40:08	Bright	72.500	38	20Eps Sgr	1.8360	11000.	145	17821	No
14	GOM_TRA_1PNPDE20050728_014323_000000642039_00232_17821_0005.N1	28-JUL-2005 01:43:23	Bright	63.500	155	41Pi Sgr	2.9000	6600.0	127	17821	No
15	GOM_TRA_1PNPDE20050728_015126_000000662039_00232_17821_0006.N1	28-JUL-2005 01:51:26	Bright	65.500	126	60Bet Oph	2.7700	4250.0	131	17821	No
16	GOM_TRA_1PNPDE20050728_015347_000000652039_00232_17821_0007.N1	28-JUL-2005 01:53:47	Bright	64.500	59	55Alp Oph	2.0800	8900.0	129	17821	No
17	GOM_TRA_1PNPDE20050728_020405_000000612039_00232_17821_0008.N1	28-JUL-2005 02:04:05	Bright	60.500	69	33Gam Dra	2.2310	3800.0	121	17821	No
18	GOM_TRA_1PNPDE20050728_020755_000000642039_00232_17821_0009.N1	28-JUL-2005 02:07:55	Bright	64.000	119	14Eta Dra	2.7270	4700.0	128	17821	No
19	GOM_TRA_1PNPDE20050728_021207_000000622039_00232_17821_0010.N1	28-JUL-2005 02:12:07	Bright	61.500	60	7Bet UMi	2.0810	3950.0	123	17821	No
20	GOM_TRA_1PNPDE20050728_024111_000000652039_00232_17821_0000.N1	28-JUL-2005 02:41:11	Twilight	65.000	33	50Zet Ori	1.7660	30000.	130	17821	No
21	GOM_TRA_1PNPDE20050728_024312_000000642039_00232_17821_0001.N1	28-JUL-2005 02:43:12	Dark	64.000	56	53Kap Ori	2.0650	30000.	128	17821	No
22	GOM_TRA_1PNPDE20050728_024503_000000602039_00232_17821_0002.N1	28-JUL-2005 02:45:03	Dark	60.000	47	2Bet CMa	1.9760	28000.	120	17821	No
23	GOM_TRA_1PNPDE20050728_024825_000000622039_00232_17821_0003.N1	28-JUL-2005 02:48:25	Dark	62.000	177	1Zet CMa	3.0220	26000.	124	17821	No
24	GOM_TRA_1PNPDE20050728_030504_000000642039_00233_17822_0004.N1	28-JUL-2005 03:05:04	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17822	No
25	GOM_TRA_1PNPDE20050728_031308_000000672039_00233_17822_0005.N1	28-JUL-2005 03:13:08	Twilight	67.000	45	Alp Pav	1.9400	26000.	134	17822	No
26	GOM_TRA_1PNPDE20050728_032044_000000682039_00233_17822_0006.N1	28-JUL-2005 03:20:44	Bright	68.000	38	20Eps Sgr	1.8360	11000.	136	17822	No
27	GOM_TRA_1PNPDE20050728_032359_000000642039_00233_17822_0007.N1	28-JUL-2005 03:23:59	Bright	64.000	155	41Pi Sgr	2.9000	6600.0	128	17822	No
28	GOM_TRA_1PNPDE20050728_033203_000000662039_00233_17822_0008.N1	28-JUL-2005 03:32:03	Bright	66.000	126	60Bet Oph	2.7700	4250.0	132	17822	No
29	GOM_TRA_1PNPDE20050728_033423_000000652039_00233_17822_0009.N1	28-JUL-2005 03:34:23	Bright	65.000	59	55Alp Oph	2.0800	8900.0	130	17822	No
30	GOM_TRA_1PNPDE20050728_034442_000000622039_00233_17822_0010.N1	28-JUL-2005 03:44:42	Bright	62.000	69	33Gam Dra	2.2310	3800.0	124	17822	No
31	GOM_TRA_1PNPDE20050728_034831_000000612039_00233_17822_0011.N1	28-JUL-2005 03:48:31	Bright	61.000	119	14Eta Dra	2.7270	4700.0	122	17822	No
32	GOM_TRA_1PNPDE20050728_035244_000000602039_00233_17822_0012.N1	28-JUL-2005 03:52:44	Bright	60.000	60	7Bet UMi	2.0810	3950.0	120	17822	No
33	GOM_TRA_1PNPDE20050728_042147_000000542039_00233_17822_0000.N1	28-JUL-2005 04:21:47	Twilight	54.000	33	50Zet Ori	1.7660	30000.	108	17822	No
34	GOM_TRA_1PNPDE20050728_042348_000000632039_00233_17822_0001.N1	28-JUL-2005 04:23:48	Dark	62.500	56	53Kap Ori	2.0650	30000.	125	17822	No
35	GOM_TRA_1PNPDE20050728_042539_000000612039_00233_17822_0002.N1	28-JUL-2005 04:25:39	Dark	61.000	47	2Bet CMa	1.9760	28000.	122	17822	No
36	GOM_TRA_1PNPDE20050728_042902_000000662039_00233_17822_0003.N1	28-JUL-2005 04:29:02	Dark	65.500	177	1Zet CMa	3.0220	26000.	131	17822	No
37	GOM_TRA_1PNPDE20050728_044540_000000642039_00234_17823_0004.N1	28-JUL-2005 04:45:40	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17823	No
38	GOM_TRA_1PNPDE20050728_045344_000000682039_00234_17823_0005.N1	28-JUL-2005 04:53:44	Twilight	67.500	45	Alp Pav	1.9400	26000.	135	17823	No
39	GOM_TRA_1PNPDE20050728_050120_000000682039_00234_17823_0006.N1	28-JUL-2005 05:01:20	Bright	67.500	38	20Eps Sgr	1.8360	11000.	135	17823	No
40	GOM_TRA_1PNPDE20050728_050435_000000652039_00234_17823_0007.N1	28-JUL-2005 05:04:35	Bright	64.500	155	41Pi Sgr	2.9000	6600.0	129	17823	No
41	GOM_TRA_1PNPDE20050728_051239_000000662039_00234_17823_0008.N1	28-JUL-2005 05:12:39	Bright	65.500	126	60Bet Oph	2.7700	4250.0	131	17823	No
42	GOM_TRA_1PNPDE20050728_051500_000000632039_00234_17823_0009.N1	28-JUL-2005 05:15:00	Bright	63.000	59	55Alp Oph	2.0800	8900.0	126	17823	No
43	GOM_TRA_1PNPDE20050728_052518_000000642039_00234_17823_0010.N1	28-JUL-2005 05:25:18	Bright	63.500	69	33Gam Dra	2.2310	3800.0	127	17823	No
44	GOM_TRA_1PNPDE20050728_052907_000000602039_00234_17823_0011.N1	28-JUL-2005 05:29:07	Bright	59.500	119	14Eta Dra	2.7270	4700.0	119	17823	No
45	GOM_TRA_1PNPDE20050728_053320_000000632039_00234_17823_0012.N1	28-JUL-2005 05:33:20	Bright	62.500	60	7Bet UMi	2.0810	3950.0	125	17823	No
46	GOM_TRA_1PNPDE20050728_060223_000000542039_00234_17823_0000.N1	28-JUL-2005 06:02:23	Twilight	54.000	33	50Zet Ori	1.7660	30000.	108	17823	No

47	GOM_TRA_1PNPDE20050728_060424_000000612039_00234_17823_0001.N1	28-JUL-2005 06:04:24	Dark	60.500	56	53Kap Ori	2.0650	30000.	121	17823	No
48	GOM_TRA_1PNPDE20050728_060615_000000602039_00234_17823_0002.N1	28-JUL-2005 06:06:15	Dark	60.000	47	2Bet CMa	1.9760	28000.	120	17823	No
49	GOM_TRA_1PNPDE20050728_060938_000000662039_00234_17823_0003.N1	28-JUL-2005 06:09:38	Dark	65.500	177	1Zet CMa	3.0220	26000.	131	17823	No

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



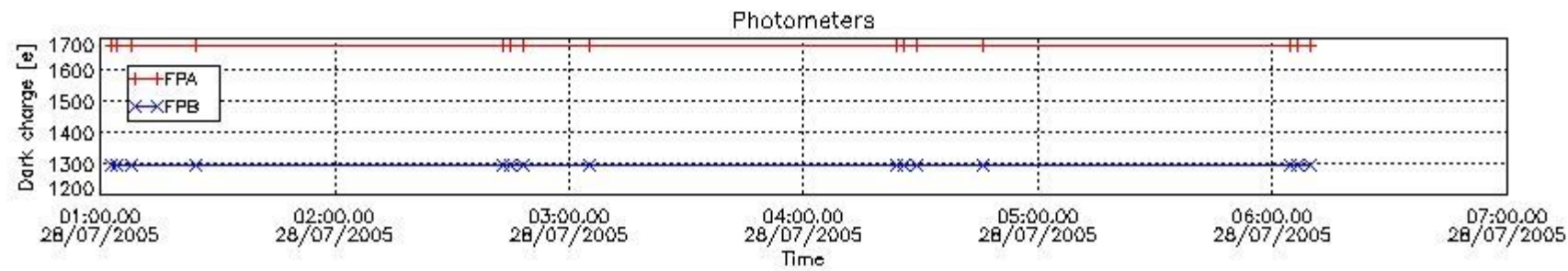
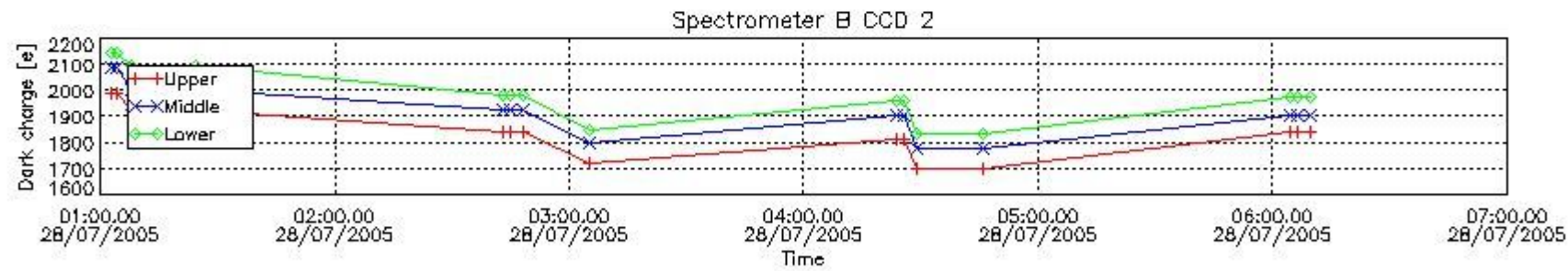
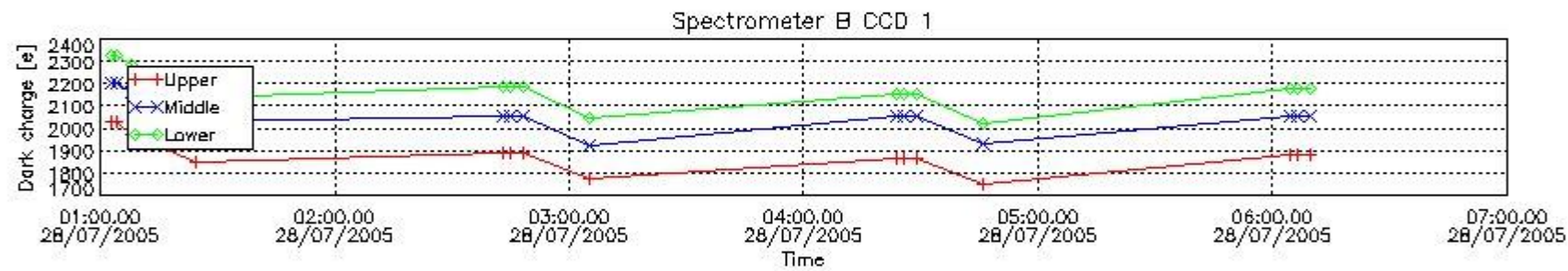
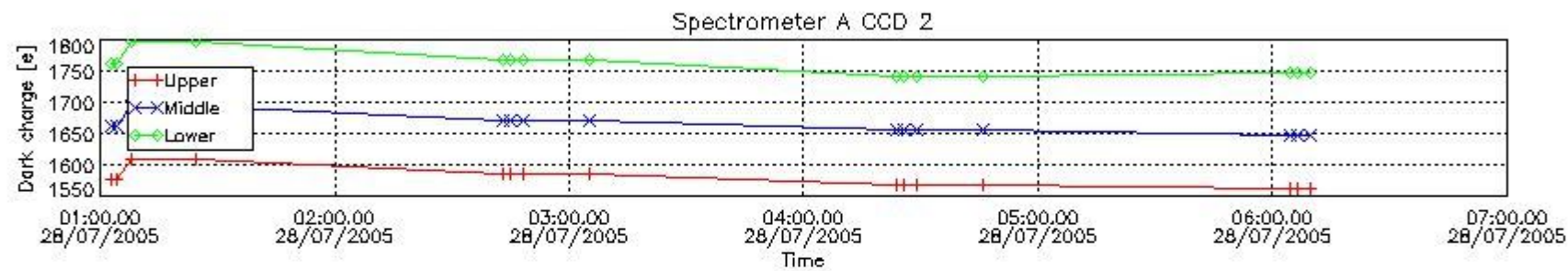
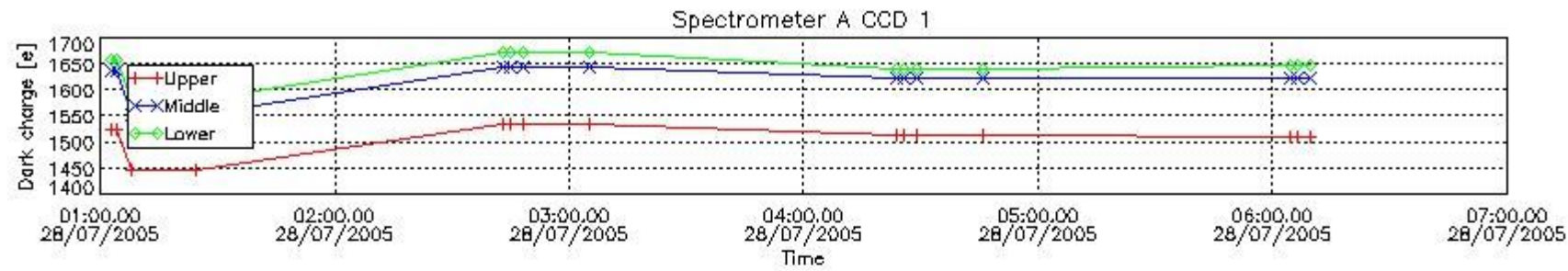
4. Overview of dark signal processing per product

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



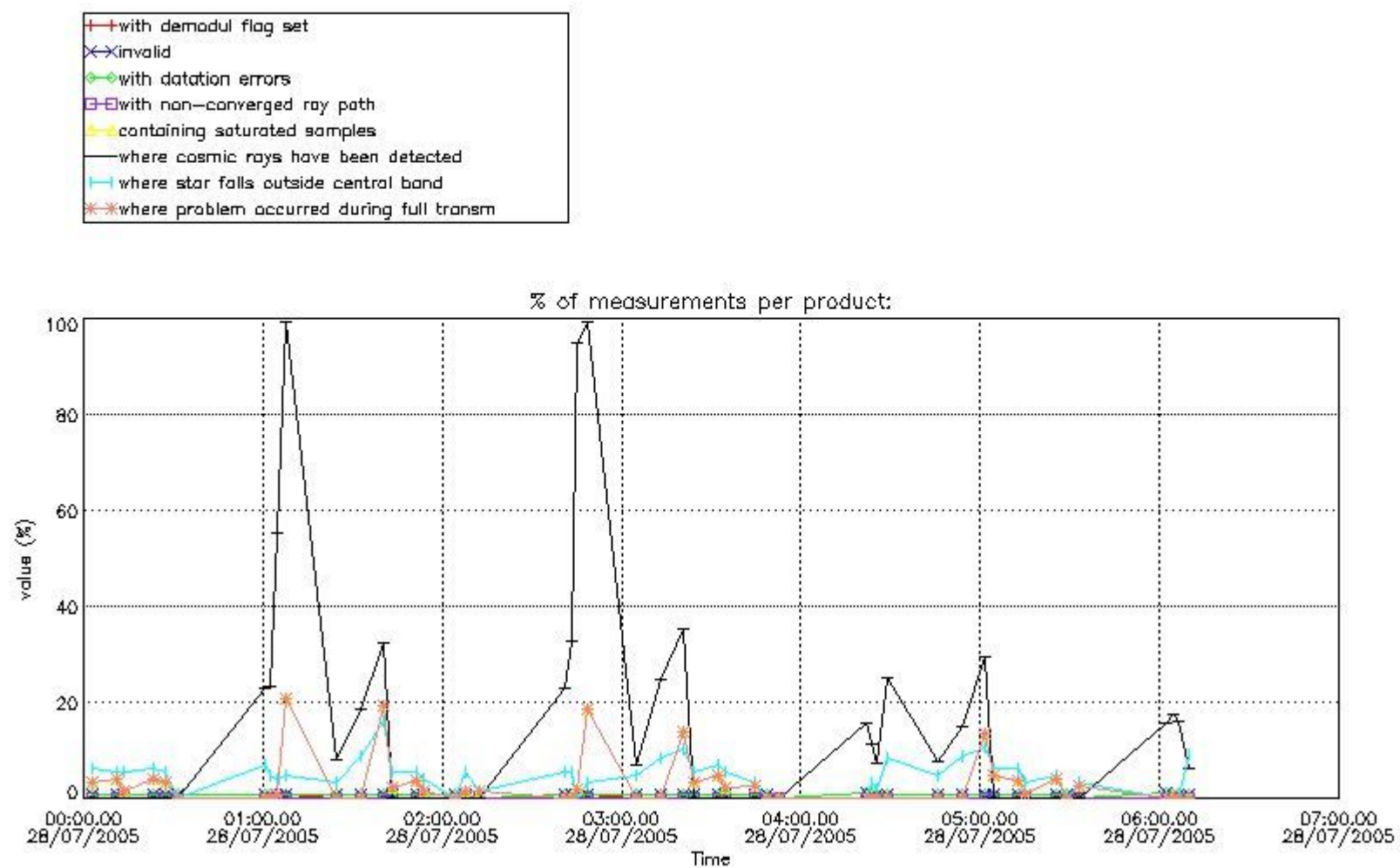
5. Demodulation flag and quality information monitoring

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.

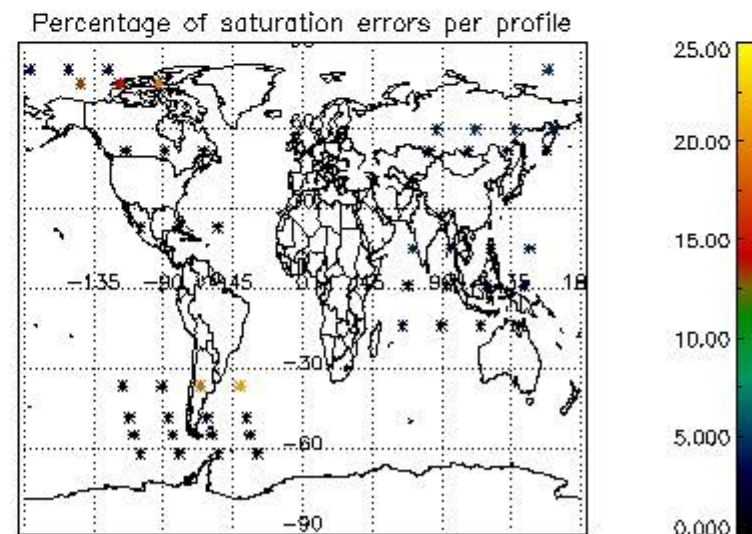
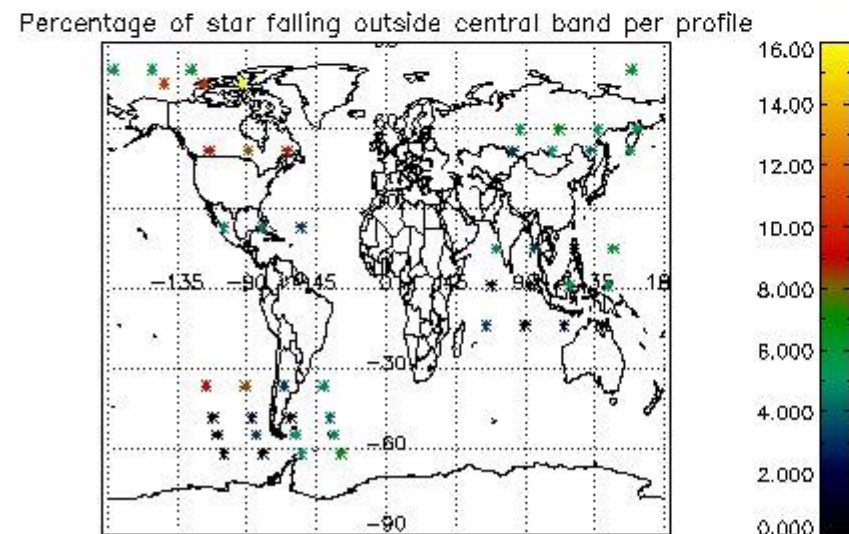
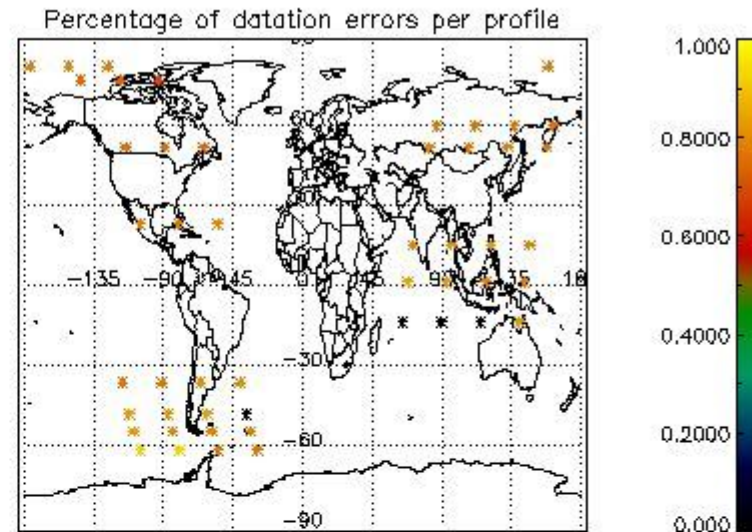
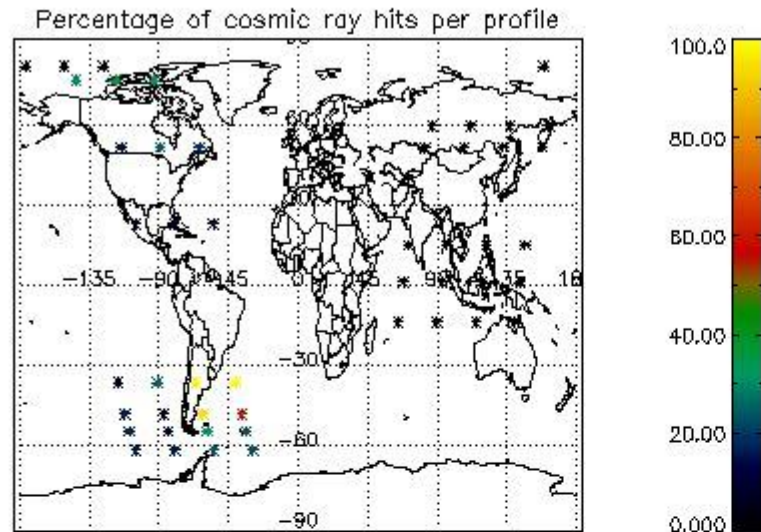
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.12245 %
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)



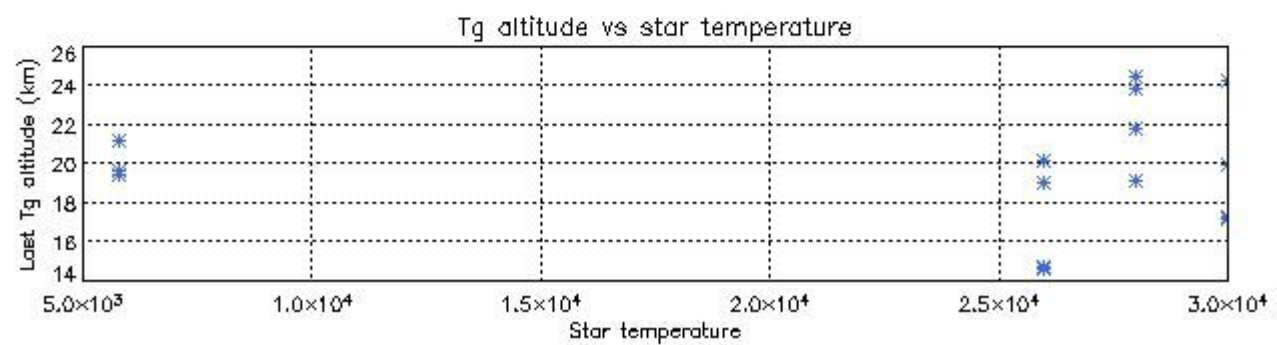
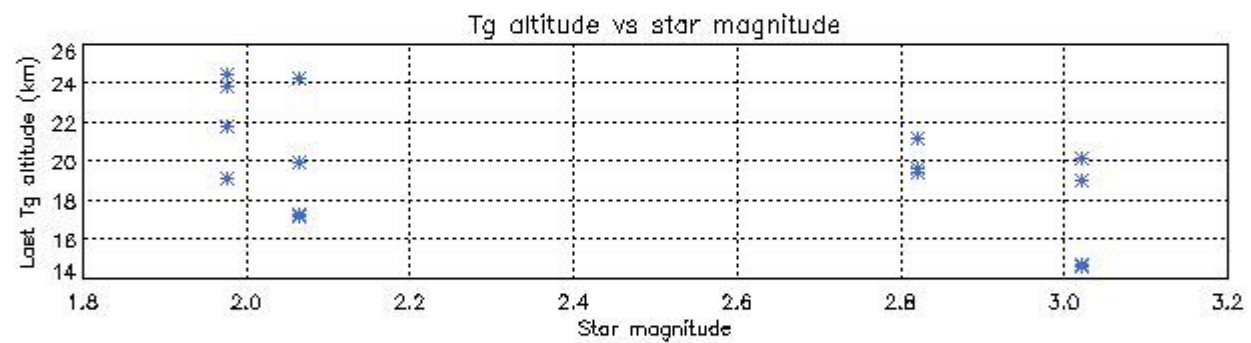
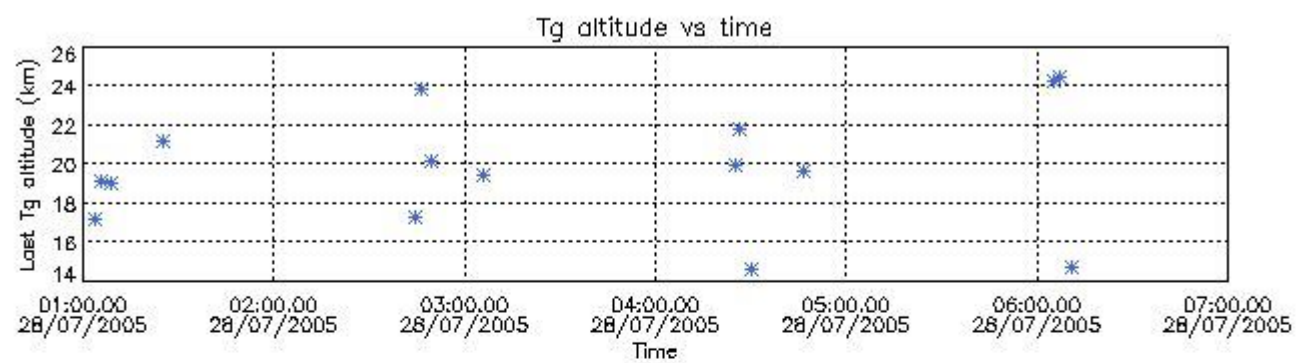
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	19.771	19.959	24.502
St. deviation:	3.0476	4.5252	14.565
Maximum:	24.440	30.346	45.979
Minimum:	14.646	9.5419	15.136
Number of data:	15.000	27.000	7.0000

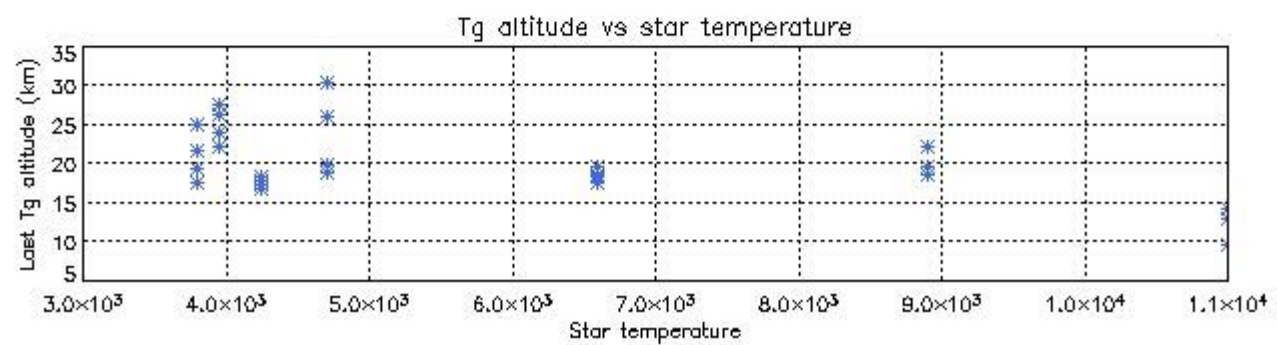
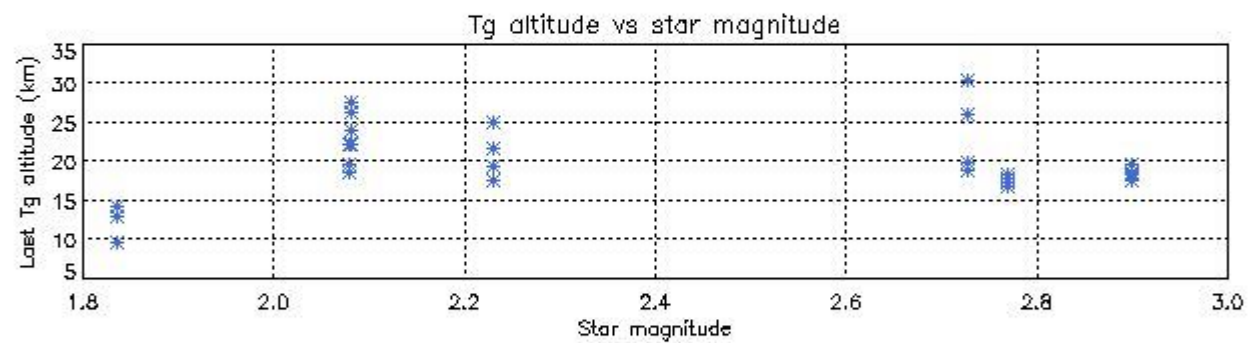
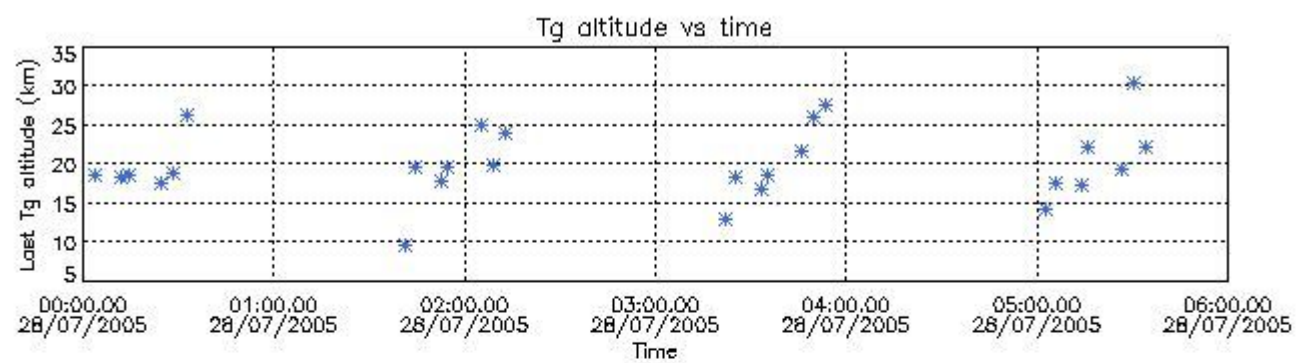
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



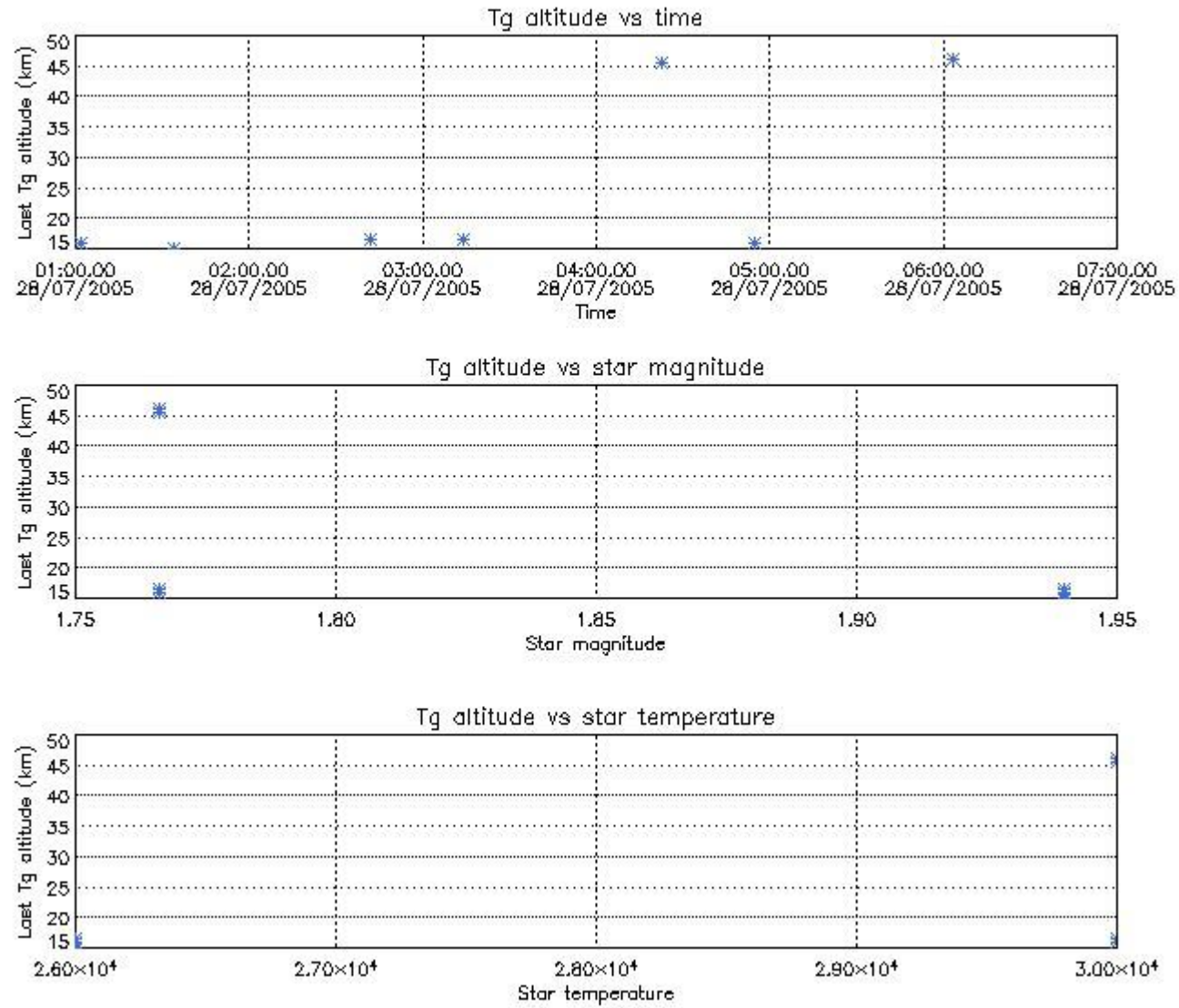
6.3 Plot for BRIGHT limb products

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

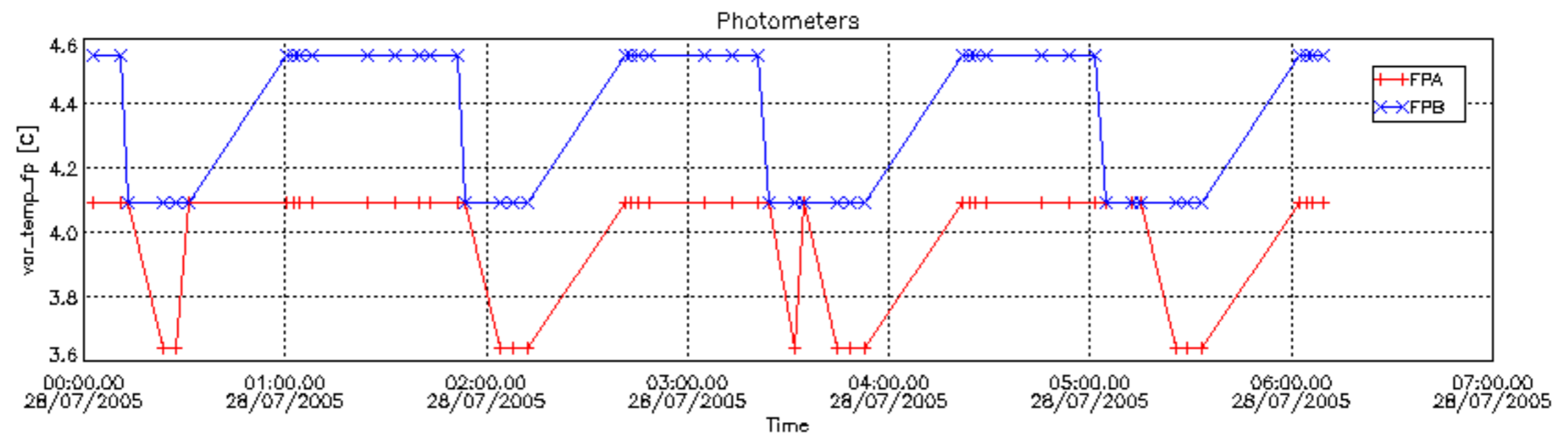
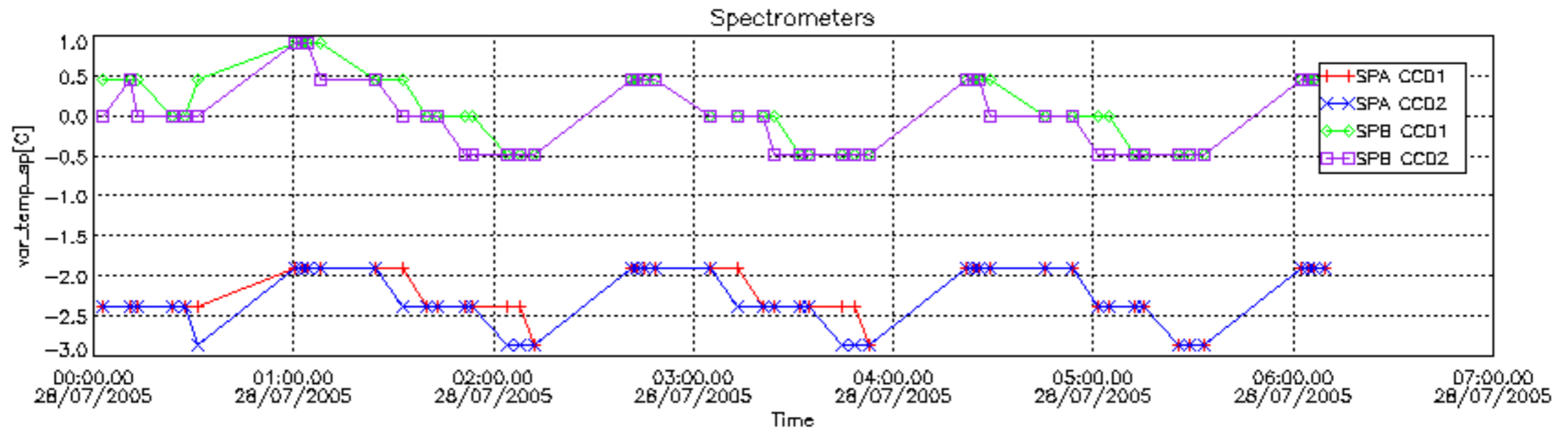
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

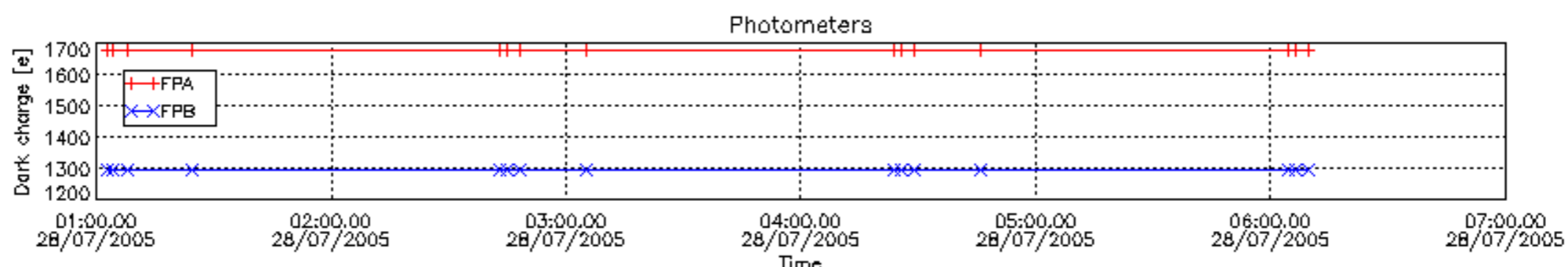
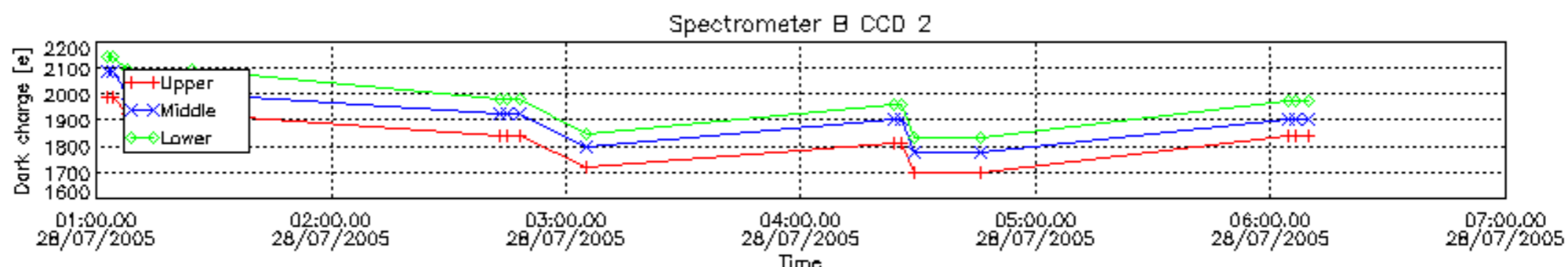
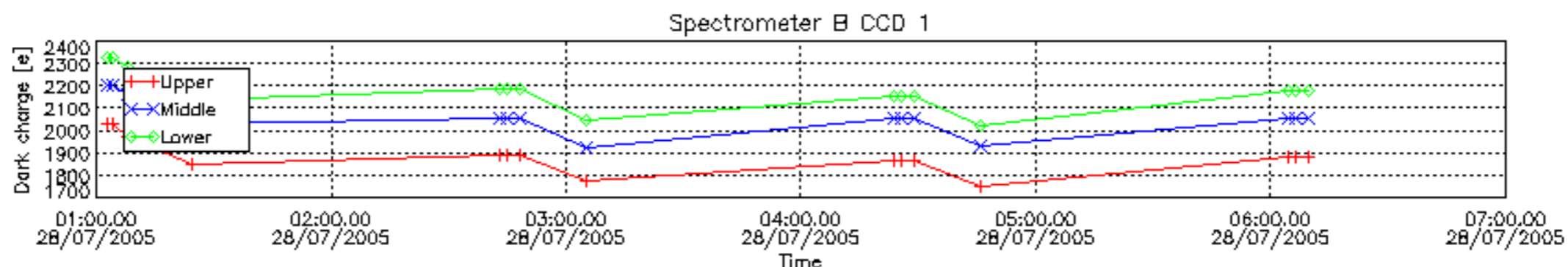
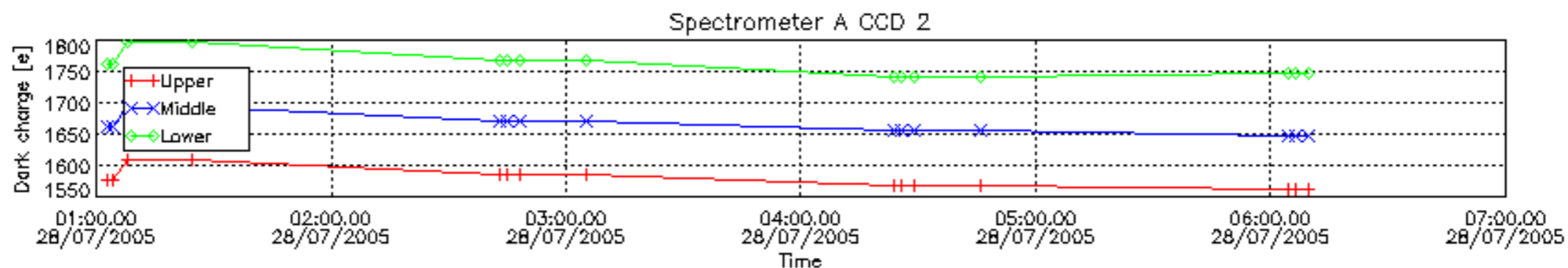
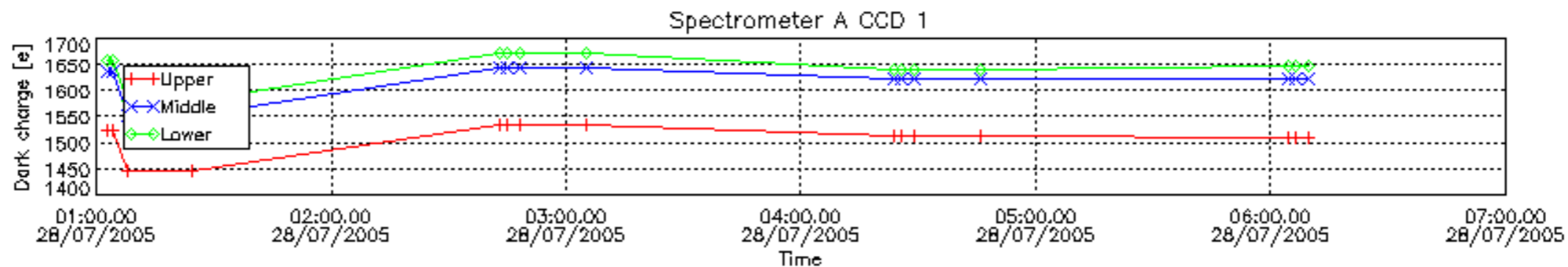
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.4	1444.5	1460.3	1444.1
St. deviation:	8.7823	8.0769	5.9582	5.8862
Maximum:	1526.0	1530.0	1504.0	1486.0
Minimum:	1405.0	1392.0	1449.0	1427.0
Number of data:	52300.	52300.	96000.	96000.

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

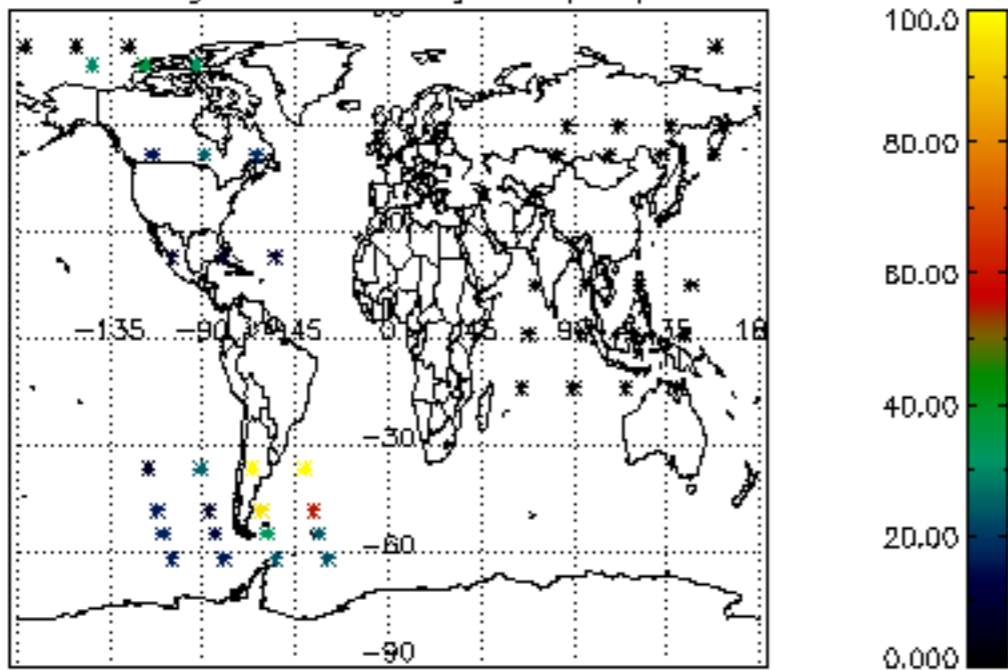
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	28-JUL-2005 00:02:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	28-JUL-2005 00:02:47
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	28-JUL-2005 00:02:47
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	28-JUL-2005 00:02:47
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	28-JUL-2005 00:02:47
ECMWF_FILE	AUX_ECF_AXNECM20050727_060528_20050727_210000_20050728_090000	1	28-JUL-2005 00:02:47
ECMWF_FILE	AUX_ECF_AXNECM20050727_192521_20050728_030000_20050728_150000	33	28-JUL-2005 04:21:47
ECMWF_FILE	AUX_ECA_AXNECM20050728_070528_20050727_210000_20050728_090000	46	28-JUL-2005 06:02:23
OPTIONAL_ECMWF_FILE	NOT USED	1	28-JUL-2005 00:02:47
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050727_232506_20050727_183539_20050806_200151	1	28-JUL-2005 00:02:47

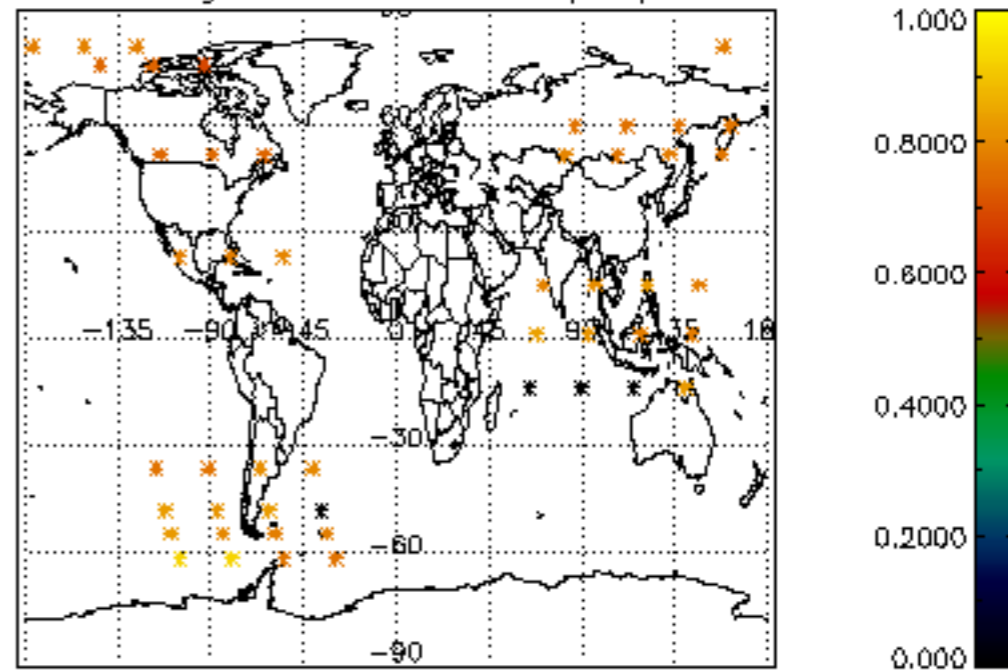




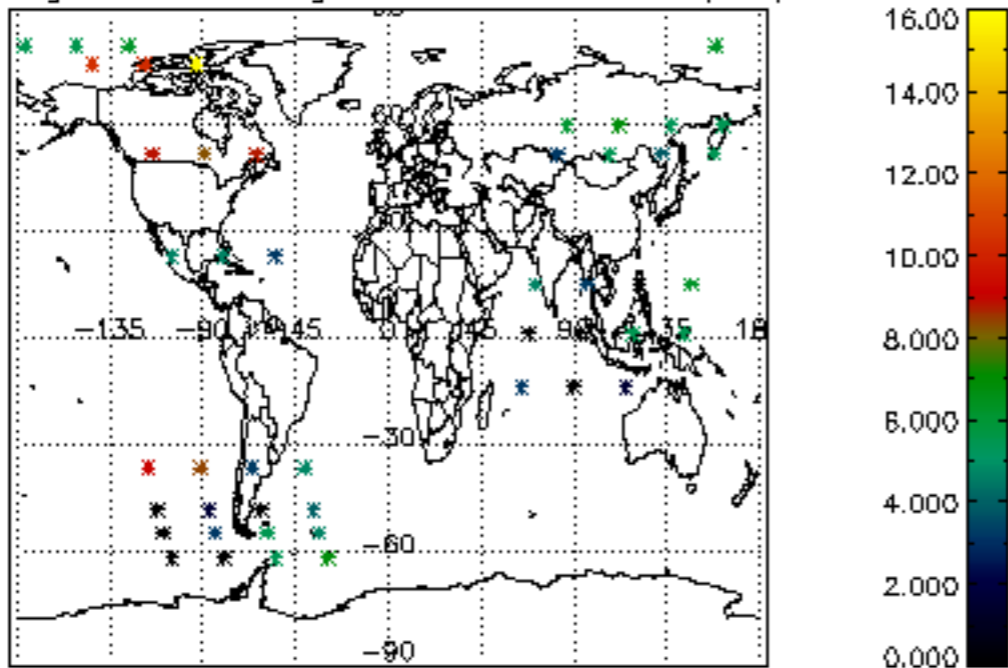
Percentage of cosmic ray hits per profile



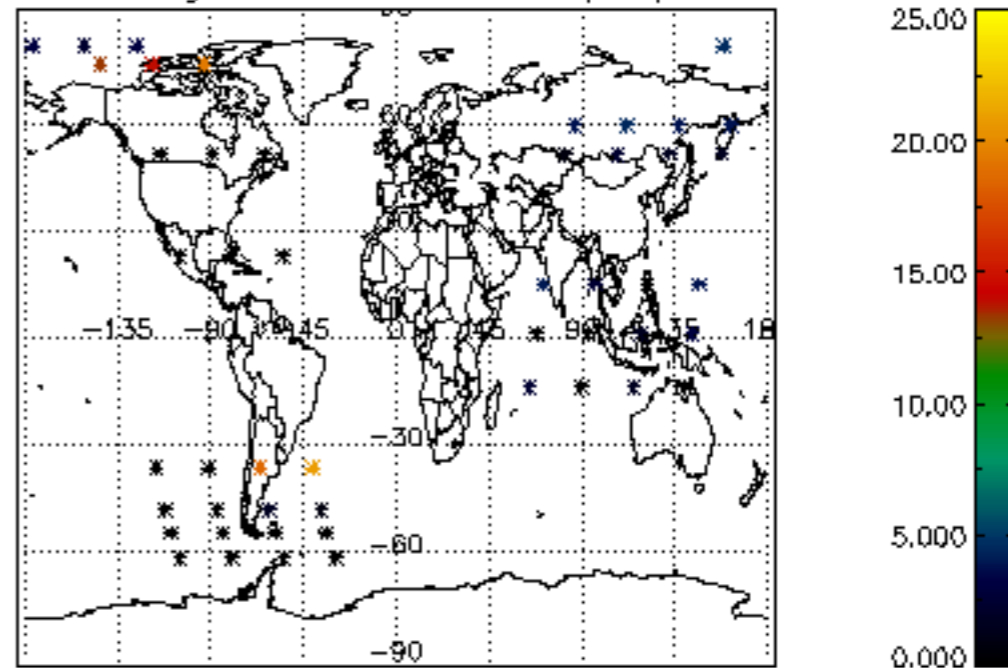
Percentage of datation errors per profile



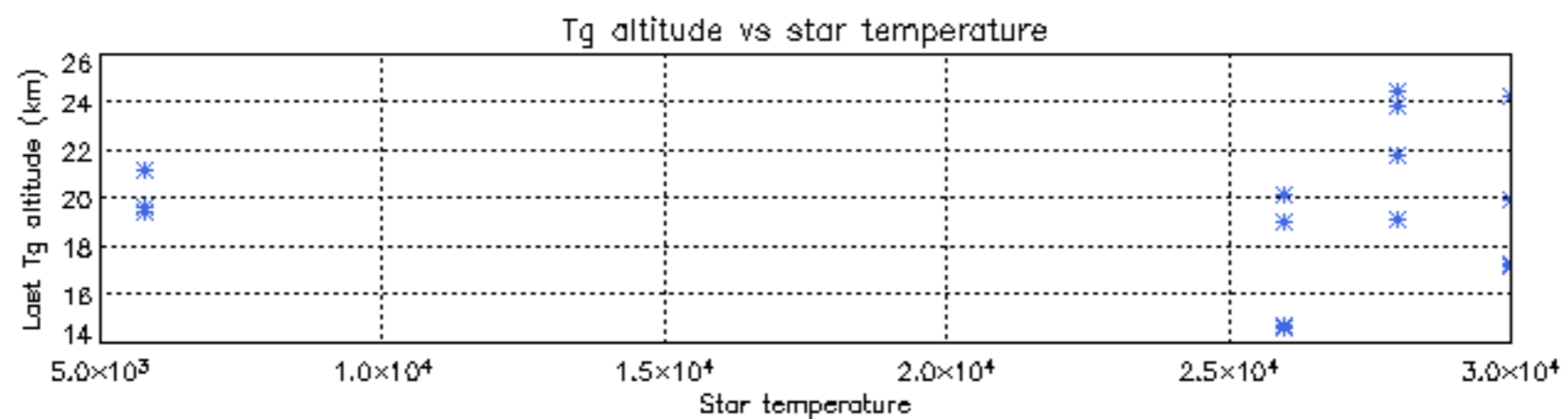
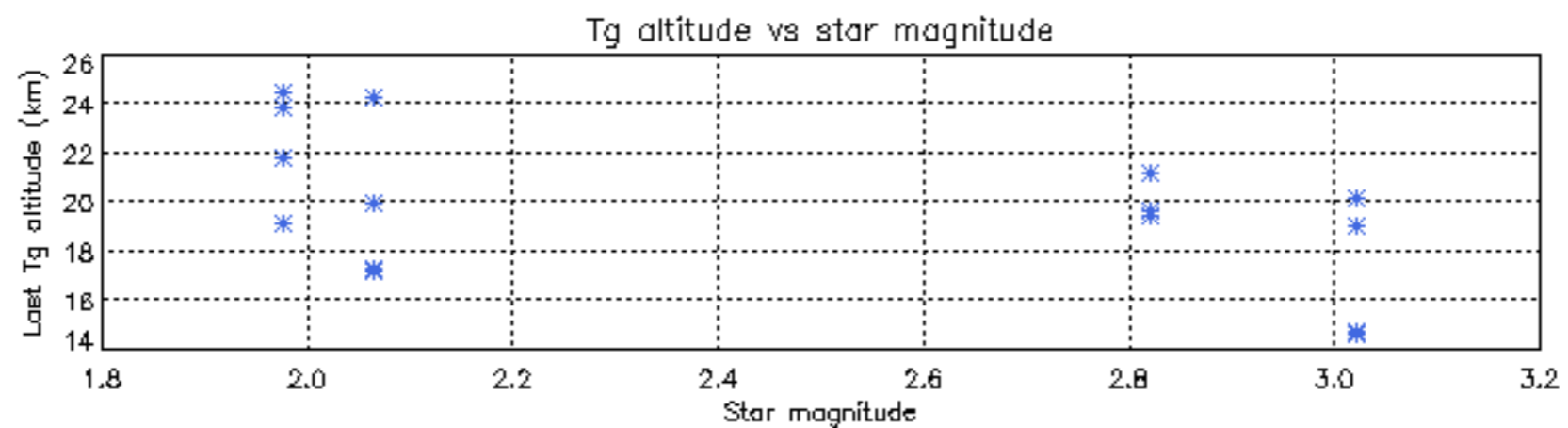
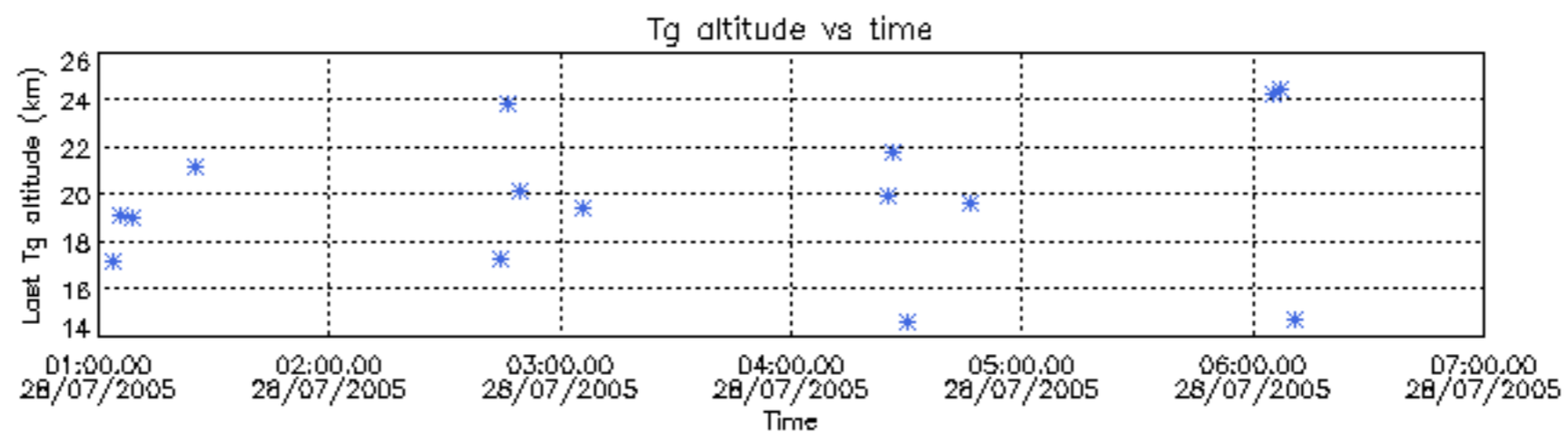
Percentage of star falling outside central band per profile



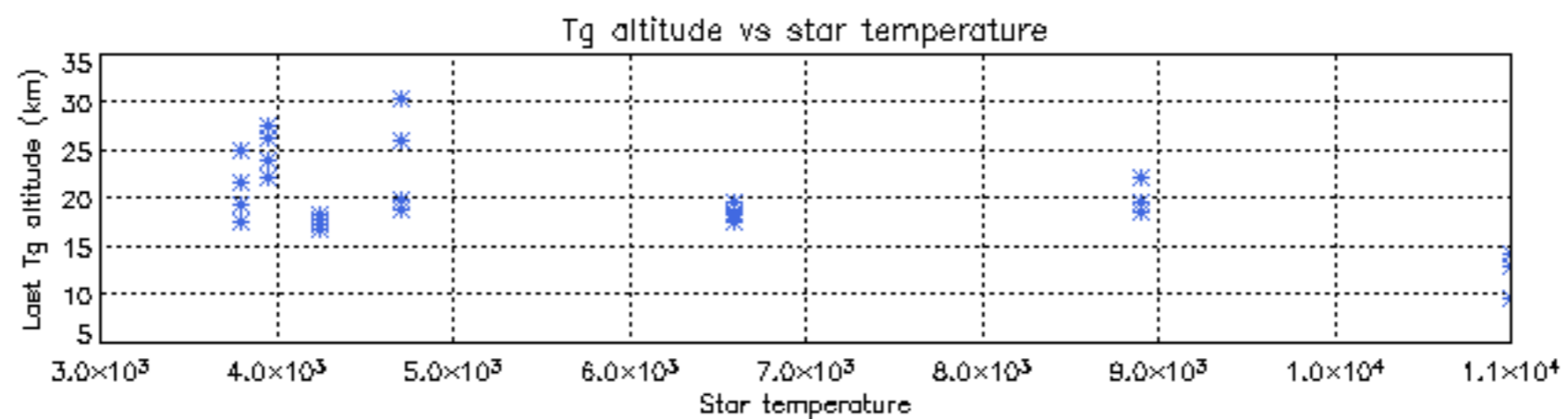
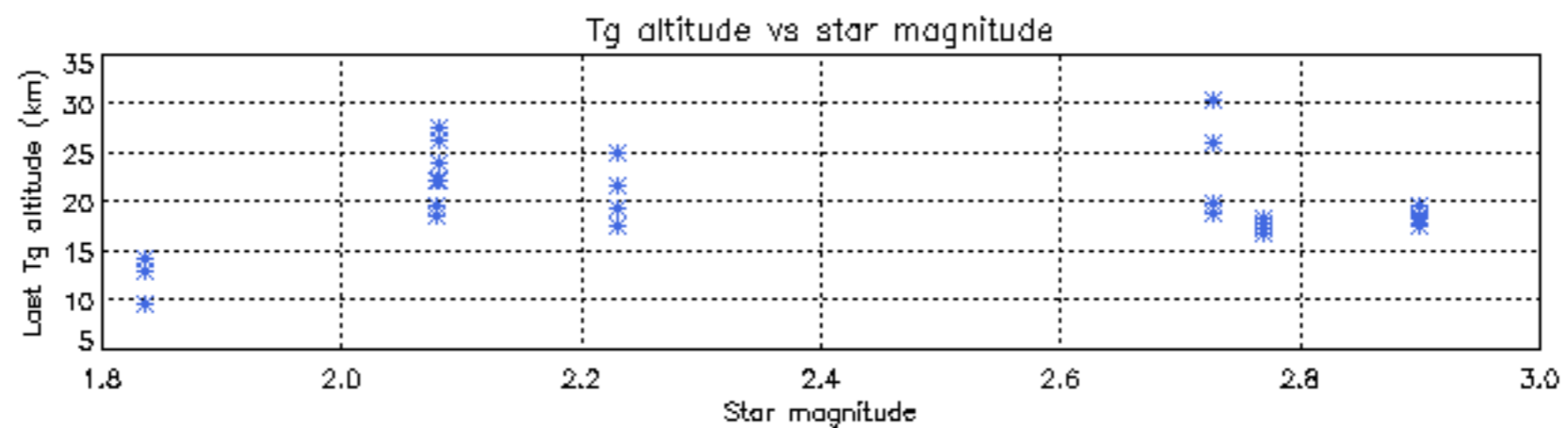
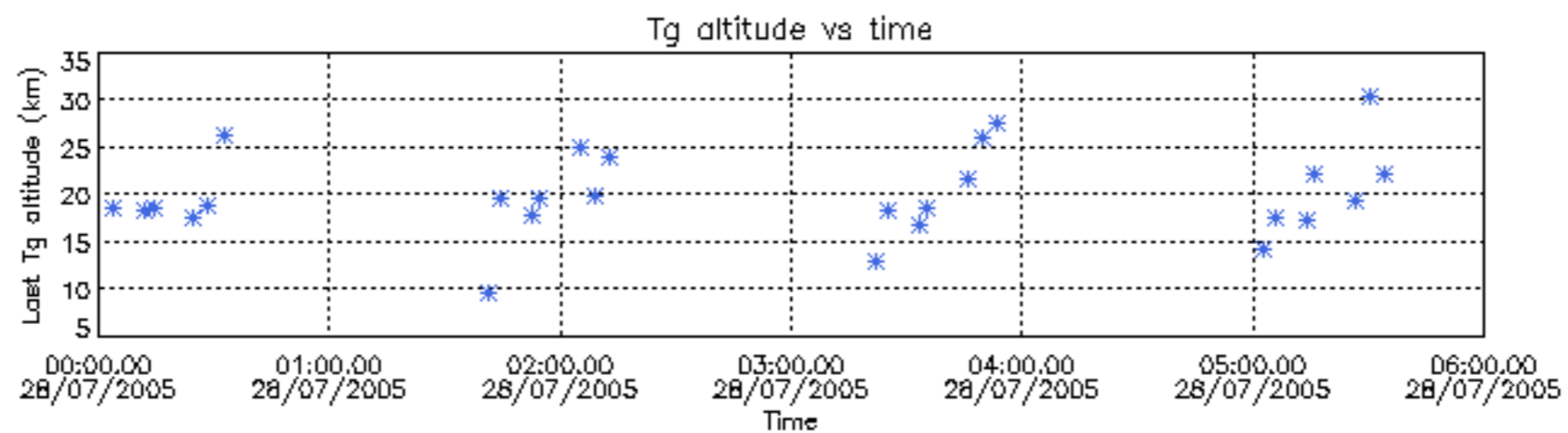
Percentage of saturation errors per profile



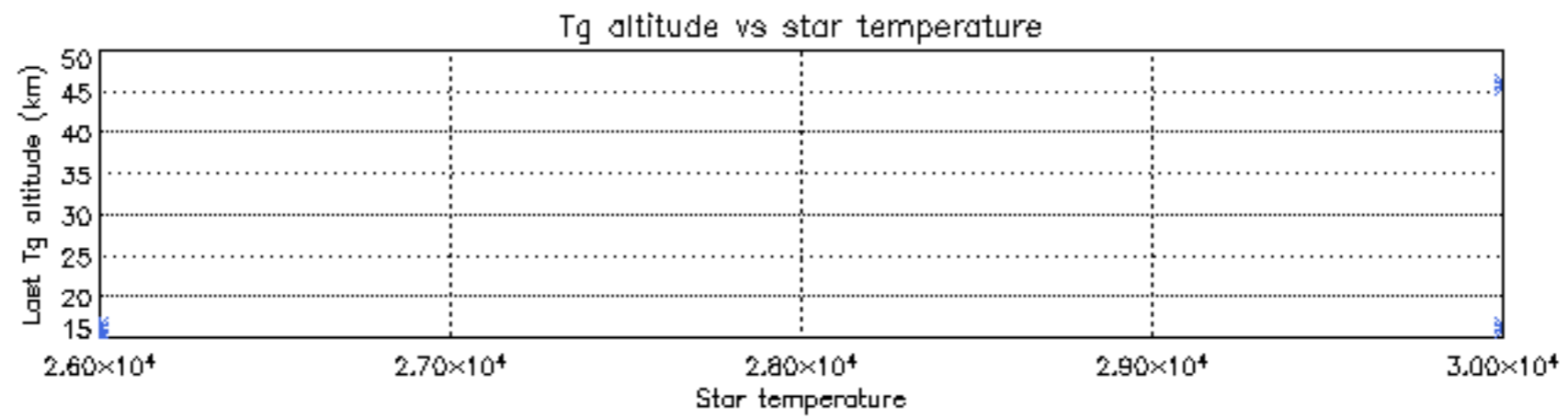
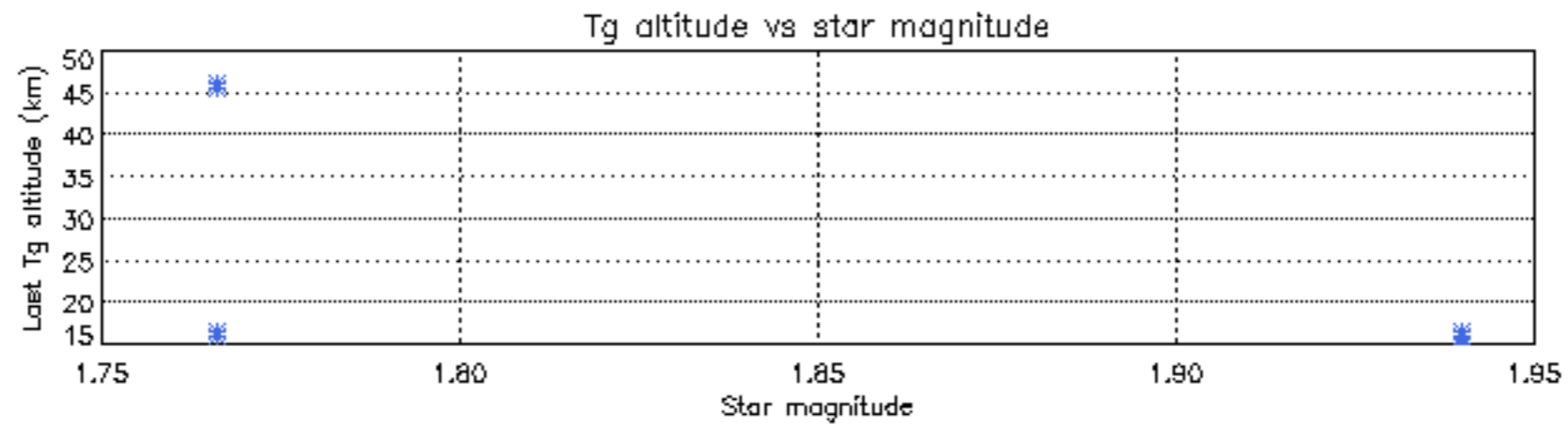
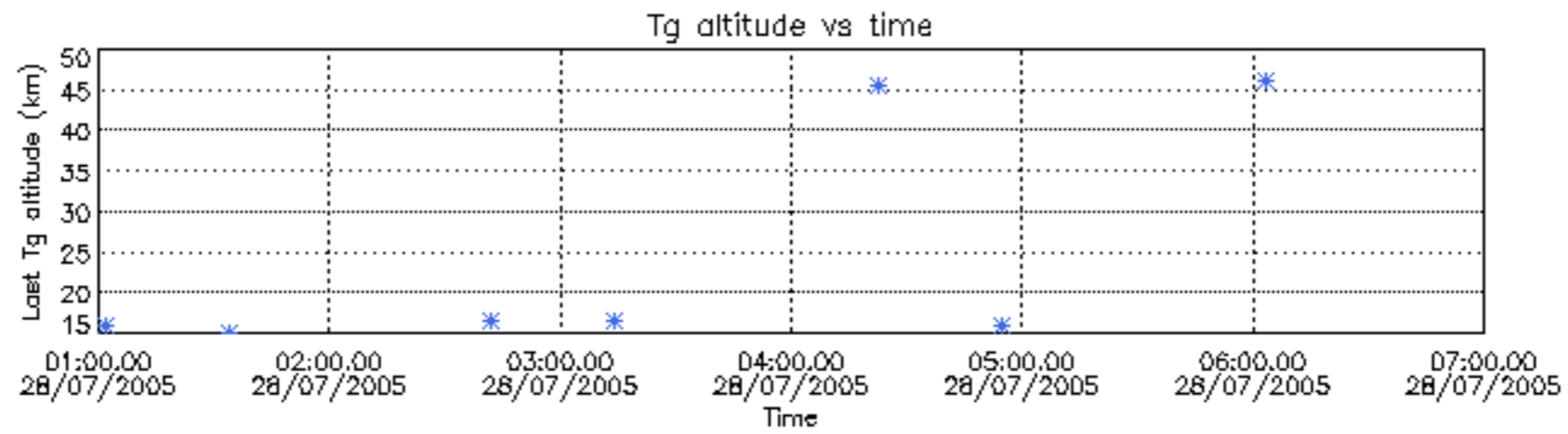
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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