

GOMOS Daily Report 31-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	02AUG2005 05:03:30

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (31JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01AUG2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	46
Nb of prods with errors	2

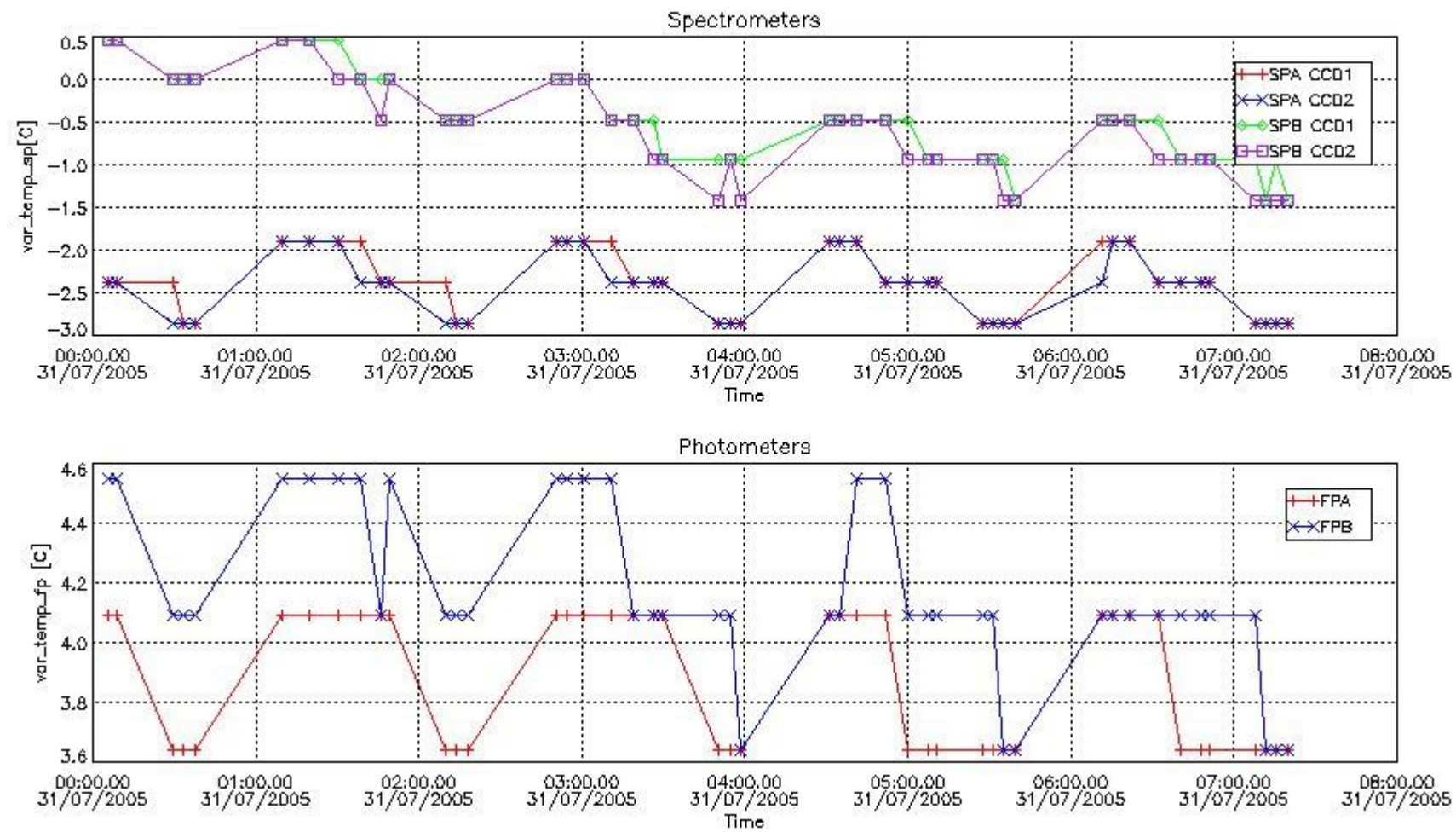
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050731_000523_000000672039_00274_17863_0005.N1	31-JUL-2005 00:05:23	Bright	66.500	38	20Eps Sgr	1.8360	11000.	133	17863	No
2	GOM_TRA_1PNPDE20050731_000838_000000632039_00274_17863_0006.N1	31-JUL-2005 00:08:38	Bright	63.000	155	41Pi Sgr	2.9000	6600.0	126	17863	No
3	GOM_TRA_1PNPDE20050731_002920_000000642039_00274_17863_0007.N1	31-JUL-2005 00:29:20	Bright	63.500	69	33Gam Dra	2.2310	3800.0	127	17863	No
4	GOM_TRA_1PNPDE20050731_003316_000000652039_00274_17863_0008.N1	31-JUL-2005 00:33:16	Bright	65.000	119	14Eta Dra	2.7270	4700.0	130	17863	No
5	GOM_TRA_1PNPDE20050731_003727_000000602039_00274_17863_0009.N1	31-JUL-2005 00:37:27	Bright	60.000	60	7Bet UMi	2.0810	3950.0	120	17863	No
6	GOM_TRA_1PNPDE20050731_010946_000000562039_00274_17863_0010.N1	31-JUL-2005 01:09:46	Dark	56.000	1	9Alp CMa	-1.4400	11000.	112	17863	No
7	GOM_TRA_1PNPDE20050731_011952_000000702039_00274_17863_0001.N1	31-JUL-2005 01:19:52	Dark	69.500	2	Alp Car	-0.73600	7000.0	139	17863	No
8	GOM_TRA_1PNPDE20050731_013023_000000642039_00275_17864_0002.N1	31-JUL-2005 01:30:23	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17864	No
9	GOM_TRA_1PNPDE20050731_013828_000000672039_00275_17864_0003.N1	31-JUL-2005 01:38:28	Twilight	67.000	45	Alp Pav	1.9400	26000.	134	17864	No
10	GOM_TRA_1PNPDE20050731_014559_000000662039_00275_17864_0004.N1	31-JUL-2005 01:45:59	Bright	65.500	38	20Eps Sgr	1.8360	11000.	131	17864	No
11	GOM_TRA_1PNPDE20050731_014914_000000632039_00275_17864_0005.N1	31-JUL-2005 01:49:14	Bright	63.000	155	41Pi Sgr	2.9000	6600.0	126	17864	No
12	GOM_TRA_1PNPDE20050731_020956_000000612039_00275_17864_0006.N1	31-JUL-2005 02:09:56	Bright	60.500	69	33Gam Dra	2.2310	3800.0	121	17864	No
13	GOM_TRA_1PNPDE20050731_021353_000000652039_00275_17864_0007.N1	31-JUL-2005 02:13:53	Bright	64.500	119	14Eta Dra	2.7270	4700.0	129	17864	No
14	GOM_TRA_1PNPDE20050731_021803_000000642039_00275_17864_0008.N1	31-JUL-2005 02:18:03	Bright	63.500	60	7Bet UMi	2.0810	3950.0	127	17864	No
15	GOM_TRA_1PNPDE20050731_025022_000000642039_00275_17864_0000.N1	31-JUL-2005 02:50:22	Dark	63.500	1	9Alp CMa	-1.4400	11000.	127	17864	No
16	GOM_TRA_1PNPDE20050731_025415_000000652039_00275_17864_0001.N1	31-JUL-2005 02:54:15	Dark	64.500	177	1Zet CMa	3.0220	26000.	129	17864	No
17	GOM_TRA_1PNPDE20050731_030028_000000762039_00275_17864_0002.N1	31-JUL-2005 03:00:28	Dark	75.500	2	Alp Car	-0.73600	7000.0	151	17864	No
18	GOM_TRA_1PNPDE20050731_031059_000000642039_00276_17865_0003.N1	31-JUL-2005 03:10:59	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17865	No
19	GOM_TRA_1PNPDE20050731_031904_000000672039_00276_17865_0004.N1	31-JUL-2005 03:19:04	Twilight	67.000	45	Alp Pav	1.9400	26000.	134	17865	No
20	GOM_TRA_1PNPDE20050731_032635_000000642039_00276_17865_0005.N1	31-JUL-2005 03:26:35	Bright	63.500	38	20Eps Sgr	1.8360	11000.	127	17865	No
21	GOM_TRA_1PNPDE20050731_032951_000000632039_00276_17865_0006.N1	31-JUL-2005 03:29:51	Bright	63.000	155	41Pi Sgr	2.9000	6600.0	126	17865	No
22	GOM_TRA_1PNPDE20050731_035032_000000652039_00276_17865_0007.N1	31-JUL-2005 03:50:32	Bright	64.500	69	33Gam Dra	2.2310	3800.0	129	17865	No
23	GOM_TRA_1PNPDE20050731_035429_000000612039_00276_17865_0008.N1	31-JUL-2005 03:54:29	Bright	61.000	119	14Eta Dra	2.7270	4700.0	122	17865	No
24	GOM_TRA_1PNPDE20050731_035839_000000592039_00276_17865_0009.N1	31-JUL-2005 03:58:39	Bright	58.500	60	7Bet UMi	2.0810	3950.0	117	17865	No
25	GOM_TRA_1PNPDE20050731_043058_000000632039_00276_17865_0000.N1	31-JUL-2005 04:30:58	Dark	62.500	1	9Alp CMa	-1.4400	11000.	125	17865	No
26	GOM_TRA_1PNPDE20050731_043451_000000652039_00276_17865_0001.N1	31-JUL-2005 04:34:51	Dark	64.500	177	1Zet CMa	3.0220	26000.	129	17865	No
27	GOM_TRA_1PNPDE20050731_044104_000000732039_00276_17865_0002.N1	31-JUL-2005 04:41:04	Dark	72.500	2	Alp Car	-0.73600	7000.0	145	17865	No
28	GOM_TRA_1PNPDE20050731_045135_000000662039_00277_17866_0003.N1	31-JUL-2005 04:51:35	Dark	65.500	135	Bet Hyi	2.8200	5800.0	131	17866	No
29	GOM_TRA_1PNPDE20050731_045941_000000652039_00277_17866_0004.N1	31-JUL-2005 04:59:41	Twilight	64.500	45	Alp Pav	1.9400	26000.	129	17866	No
30	GOM_TRA_1PNPDE20050731_050711_000000702039_00277_17866_0005.N1	31-JUL-2005 05:07:11	Bright	69.500	38	20Eps Sgr	1.8360	11000.	139	17866	No
31	GOM_TRA_1PNPDE20050731_051027_000000642039_00277_17866_0006.N1	31-JUL-2005 05:10:27	Bright	64.000	155	41Pi Sgr	2.9000	6600.0	128	17866	No
32	GOM_TRA_1PNPDE20050731_052722_000000042039_00277_17866_0007.N1	31-JUL-2005 05:27:22	Bright	4.0000	5	3Alp Lyr	0.033000	11000.	8	17866	Yes
33	GOM_TRA_1PNPDE20050731_053108_000000632039_00277_17866_0008.N1	31-JUL-2005 05:31:08	Bright	63.000	69	33Gam Dra	2.2310	3800.0	126	17866	No
34	GOM_TRA_1PNPDE20050731_053505_000000602039_00277_17866_0009.N1	31-JUL-2005 05:35:05	Bright	60.000	119	14Eta Dra	2.7270	4700.0	120	17866	No
35	GOM_TRA_1PNPDE20050731_053916_000000602039_00277_17866_0010.N1	31-JUL-2005 05:39:16	Bright	60.000	60	7Bet UMi	2.0810	3950.0	120	17866	No
36	GOM_TRA_1PNPDE20050731_061135_000000762039_00277_17866_0000.N1	31-JUL-2005 06:11:35	Dark	75.500	1	9Alp CMa	-1.4400	11000.	151	17866	No
37	GOM_TRA_1PNPDE20050731_061528_000000642039_00277_17866_0001.N1	31-JUL-2005 06:15:28	Dark	64.000	177	1Zet CMa	3.0220	26000.	128	17866	No
38	GOM_TRA_1PNPDE20050731_062140_000000722039_00277_17866_0002.N1	31-JUL-2005 06:21:40	Dark	71.500	2	Alp Car	-0.73600	7000.0	143	17866	No
39	GOM_TRA_1PNPDE20050731_063211_000000652039_00278_17867_0003.N1	31-JUL-2005 06:32:11	Dark	64.500	135	Bet Hyi	2.8200	5800.0	129	17867	No
40	GOM_TRA_1PNPDE20050731_064017_000000662039_00278_17867_0004.N1	31-JUL-2005 06:40:17	Twilight	66.000	45	Alp Pav	1.9400	26000.	132	17867	No
41	GOM_TRA_1PNPDE20050731_064747_000000702039_00278_17867_0005.N1	31-JUL-2005 06:47:47	Bright	70.000	38	20Eps Sgr	1.8360	11000.	140	17867	No
42	GOM_TRA_1PNPDE20050731_065103_000000642039_00278_17867_0006.N1	31-JUL-2005 06:51:03	Bright	64.000	155	41Pi Sgr	2.9000	6600.0	128	17867	No
43	GOM_TRA_1PNPDE20050731_070758_000000042039_00278_17867_0007.N1	31-JUL-2005 07:07:58	Bright	4.0000	5	3Alp Lyr	0.033000	11000.	8	17867	Yes
44	GOM_TRA_1PNPDE20050731_071144_000000642039_00278_17867_0008.N1	31-JUL-2005 07:11:44	Bright	64.000	69	33Gam Dra	2.2310	3800.0	128	17867	No
45	GOM_TRA_1PNPDE20050731_071542_000000632039_00278_17867_0009.N1	31-JUL-2005 07:15:42	Bright	62.500	119	14Eta Dra	2.7270	4700.0	125	17867	No
46	GOM_TRA_1PNPDE20050731_071952_000000632039_00278_17867_0010.N1	31-JUL-2005 07:19:52	Bright	62.500	60	7Bet UMi	2.0810	3950.0	125	17867	No

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



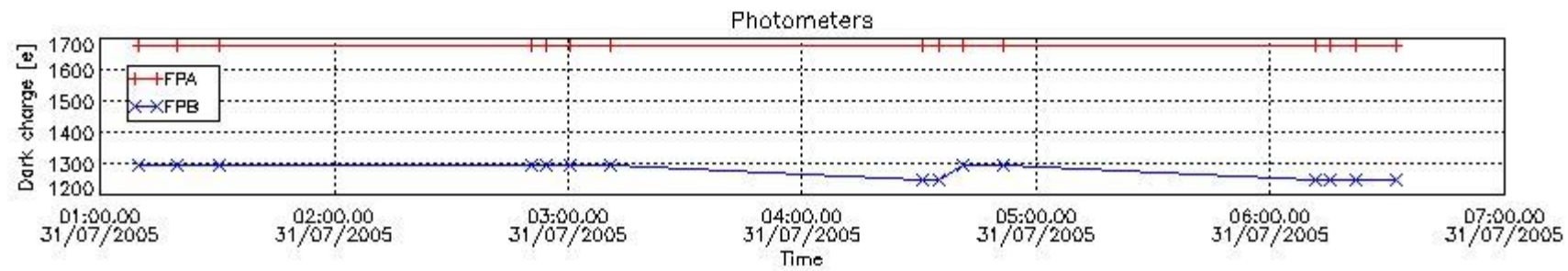
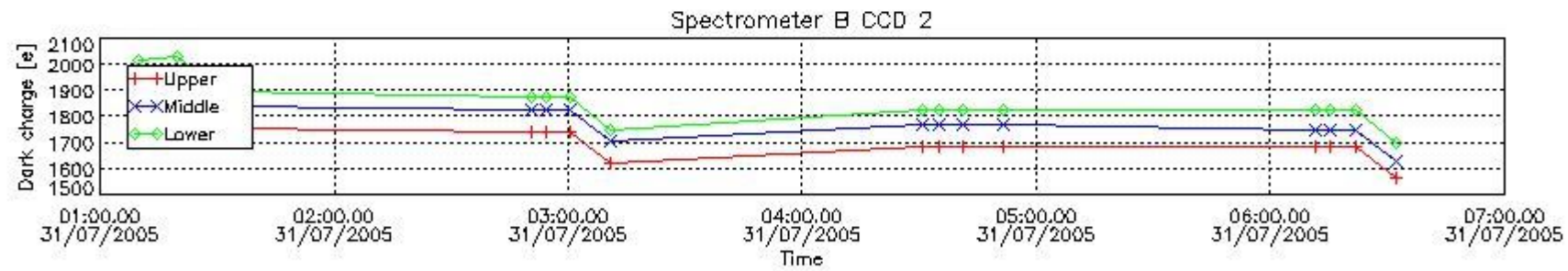
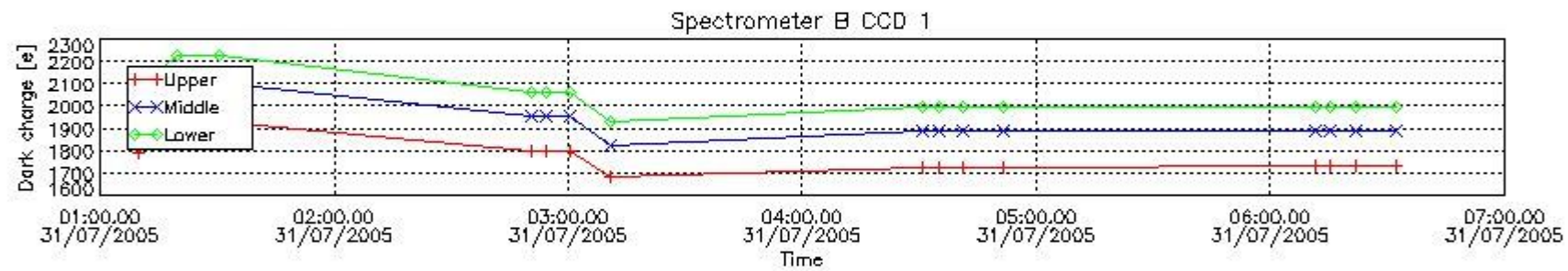
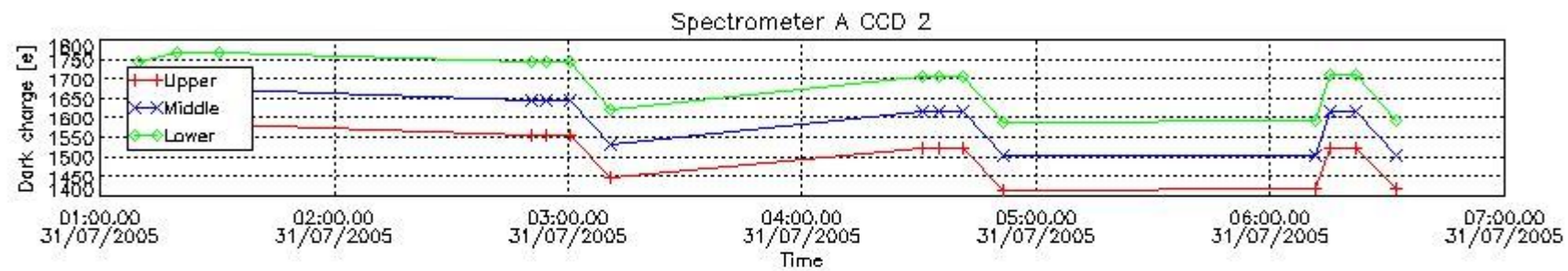
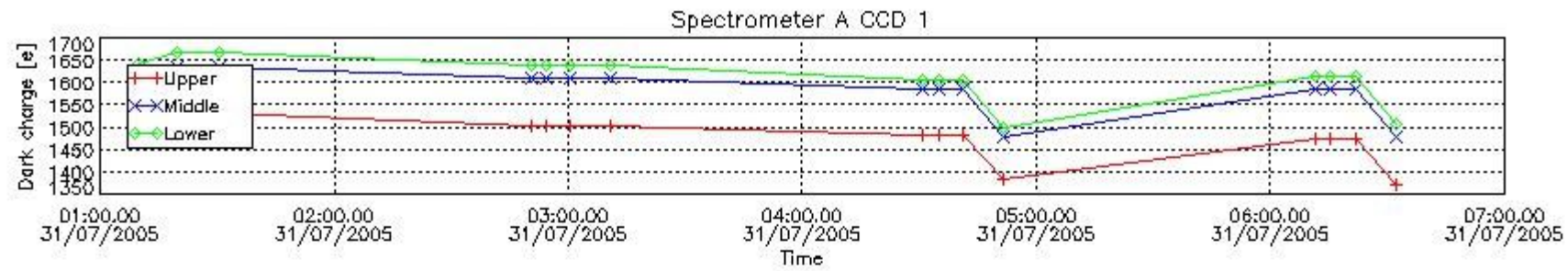
4. Overview of dark signal processing per product

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



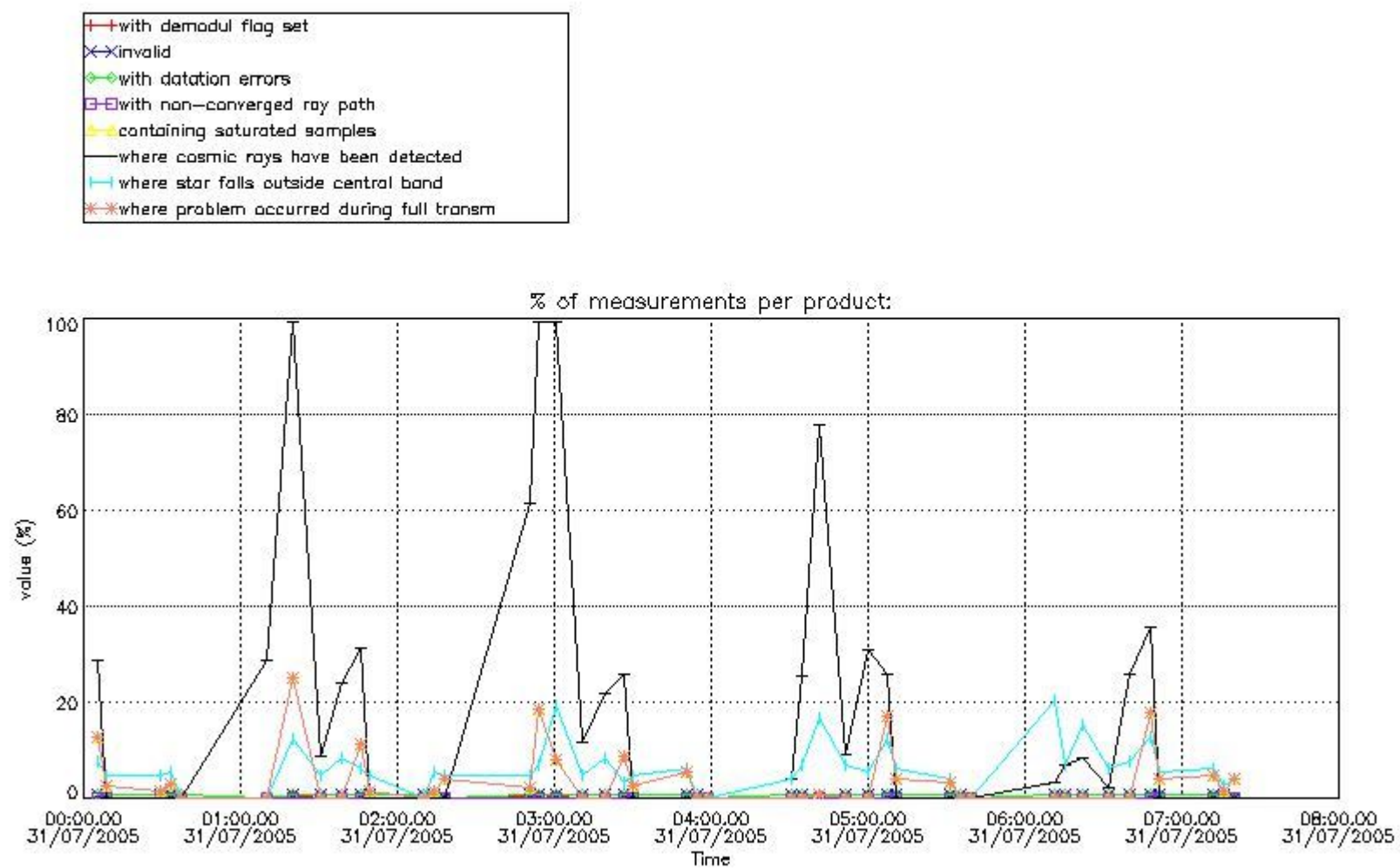
5. Demodulation flag and quality information monitoring

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.

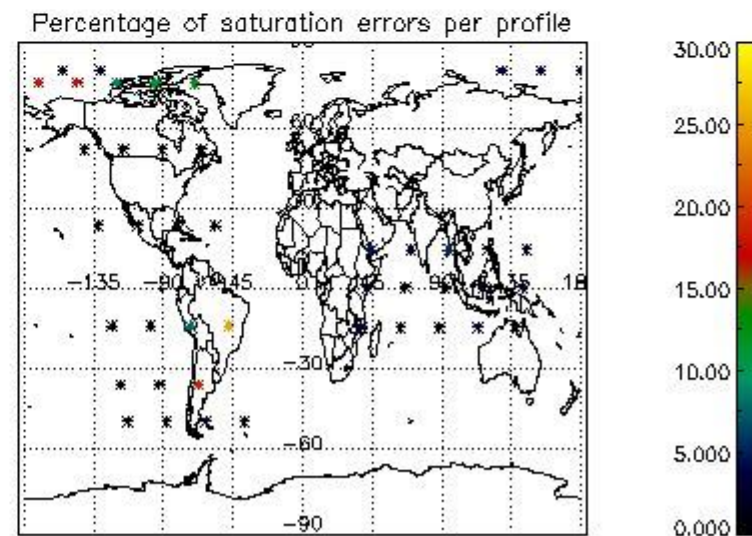
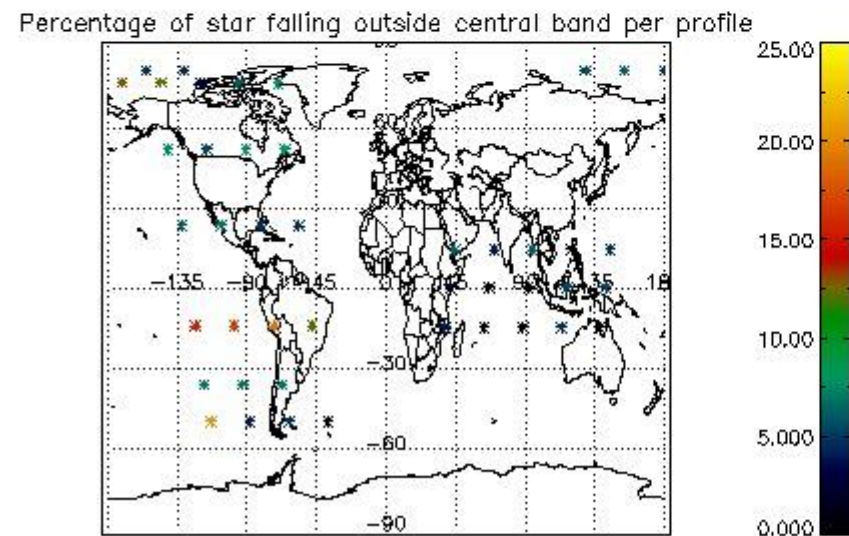
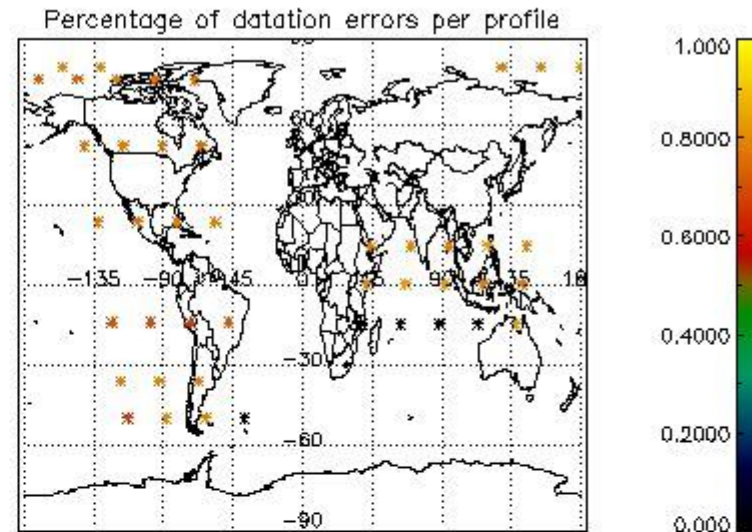
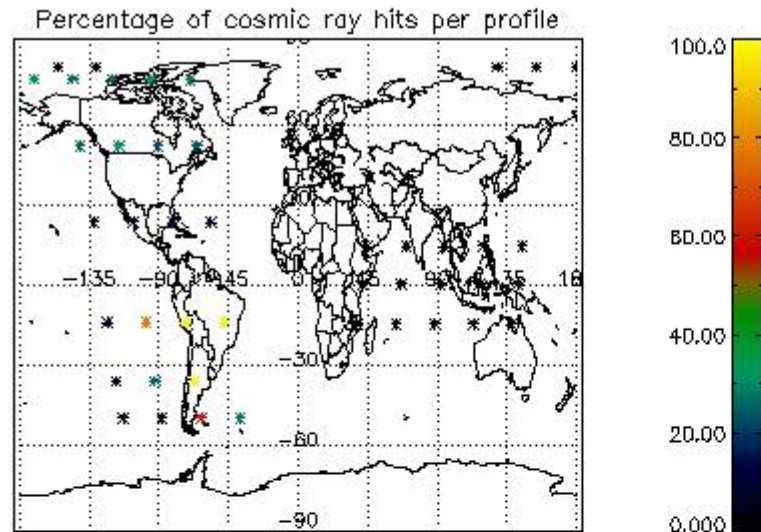
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	15.9091 %
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)



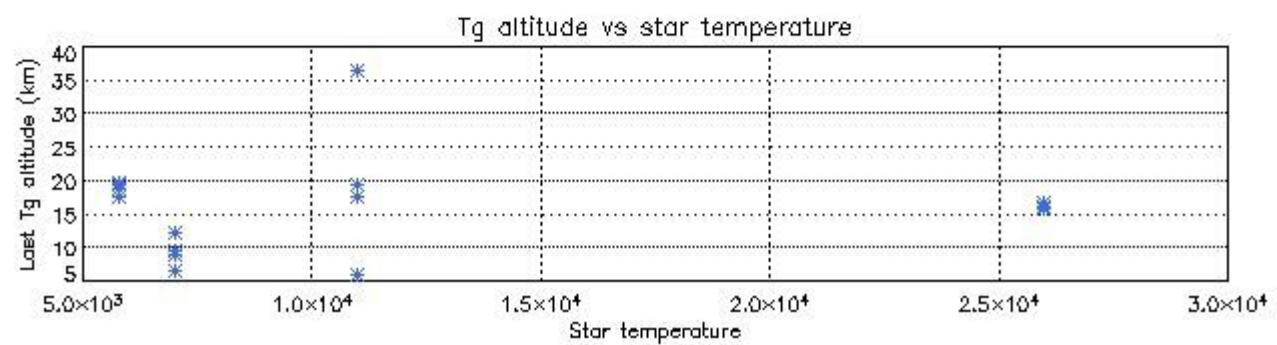
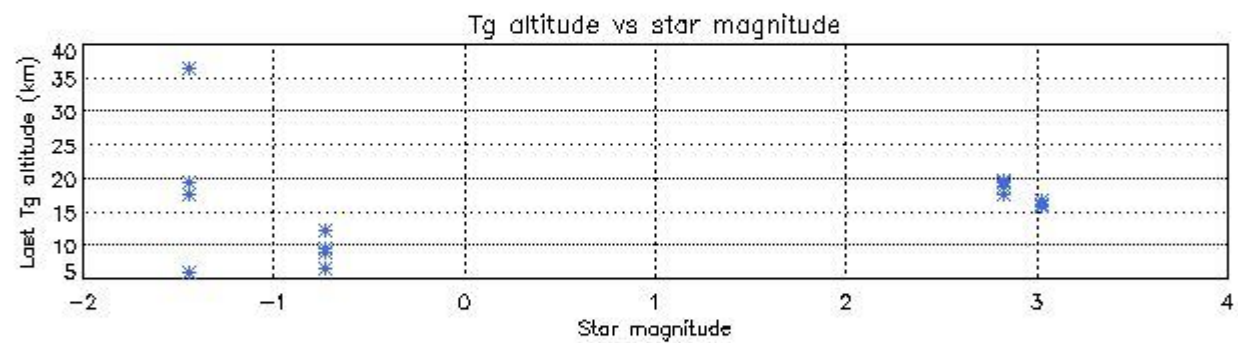
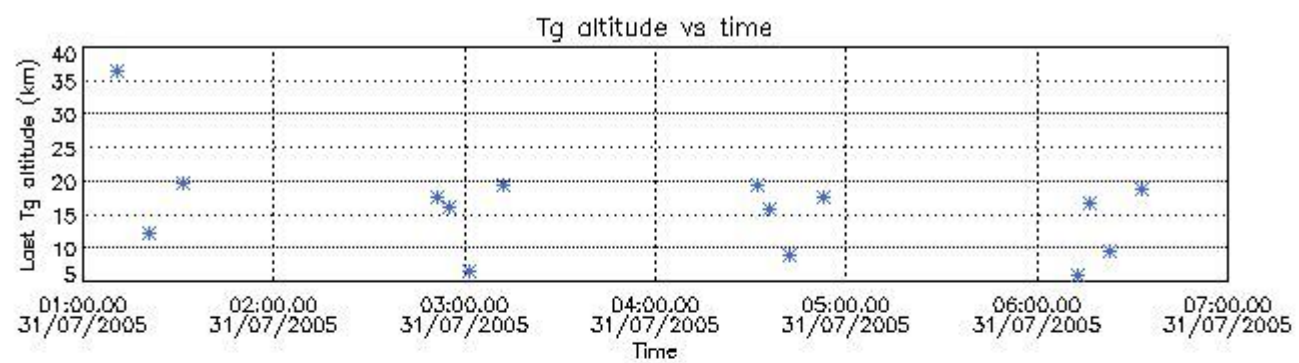
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.010	20.730	17.005
St. deviation:	7.3753	4.9704	1.4091
Maximum:	36.269	31.981	19.005
Minimum:	5.9797	11.636	15.944
Number of data:	15.000	25.000	4.0000

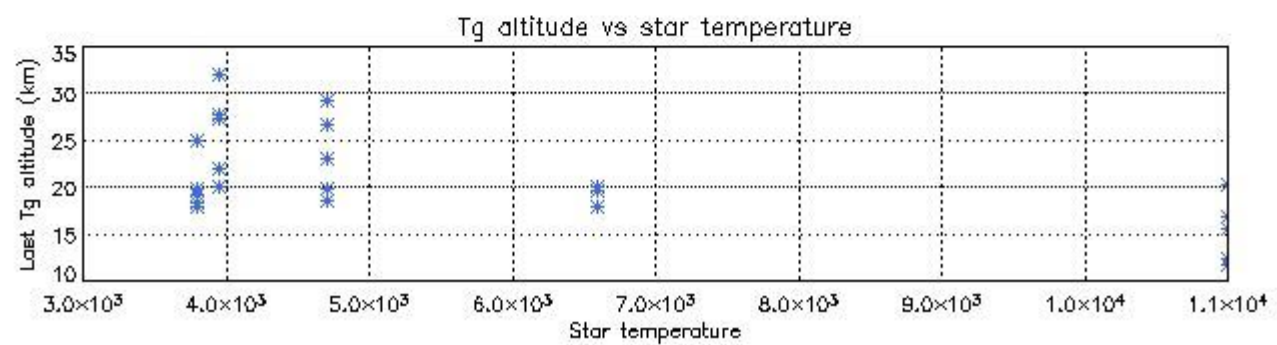
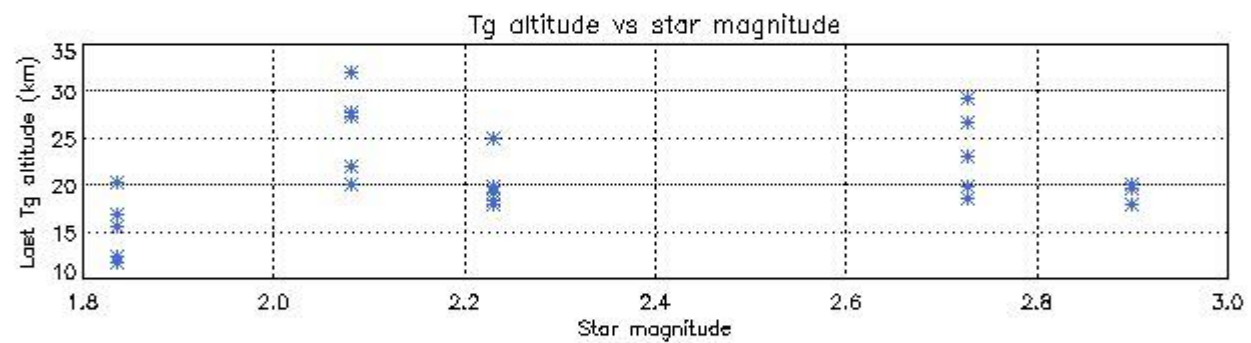
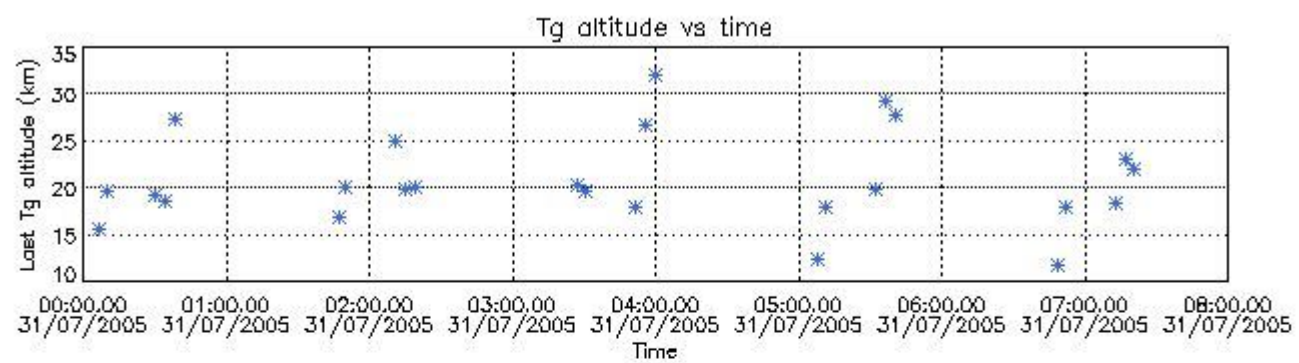
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



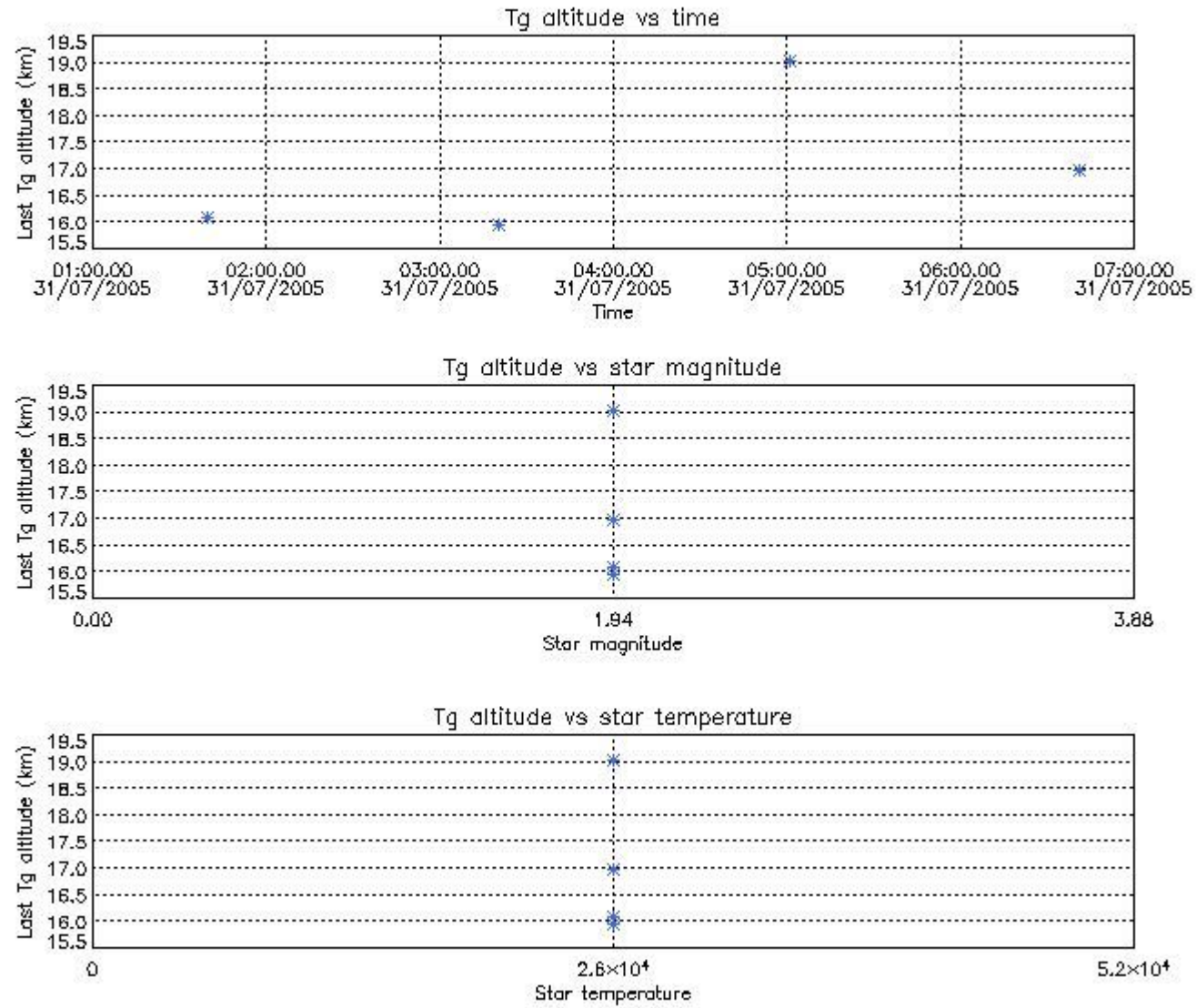
6.3 Plot for BRIGHT limb products

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

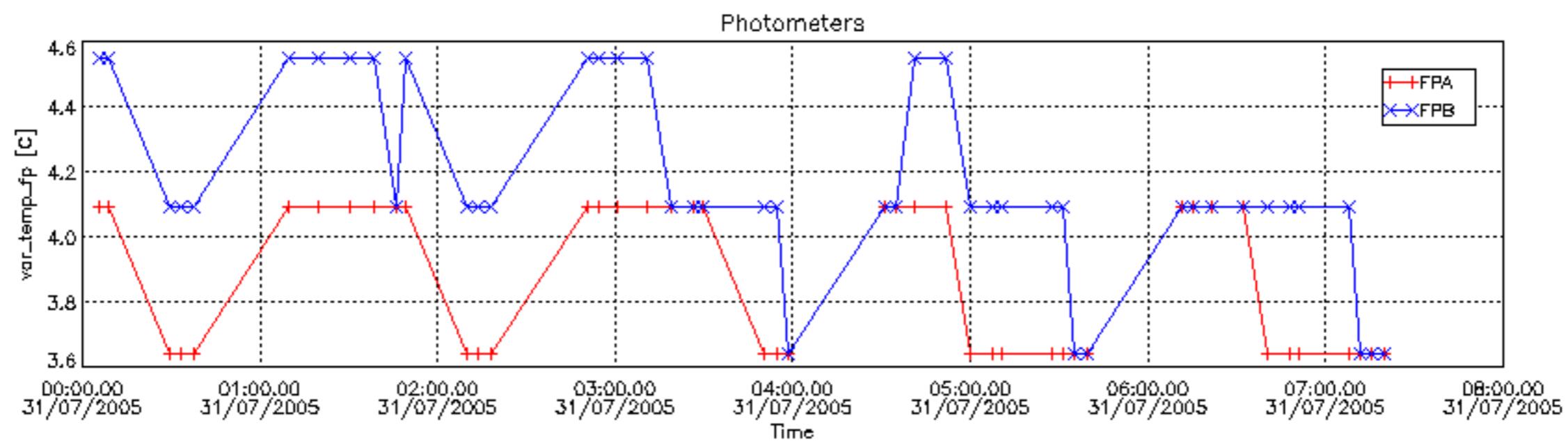
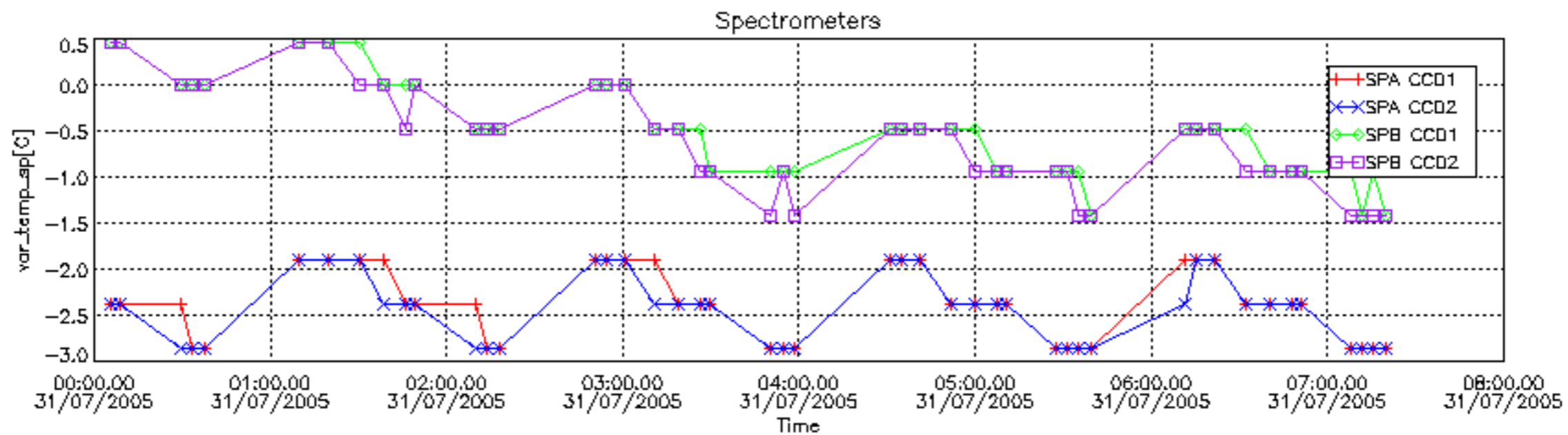
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

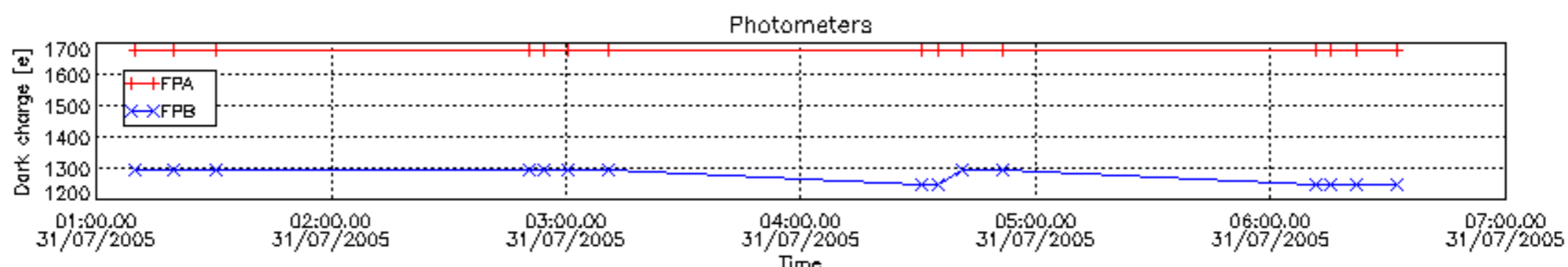
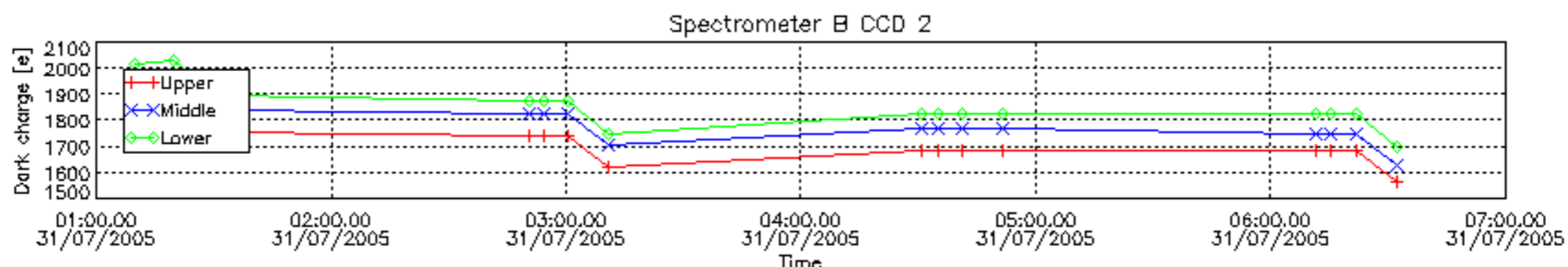
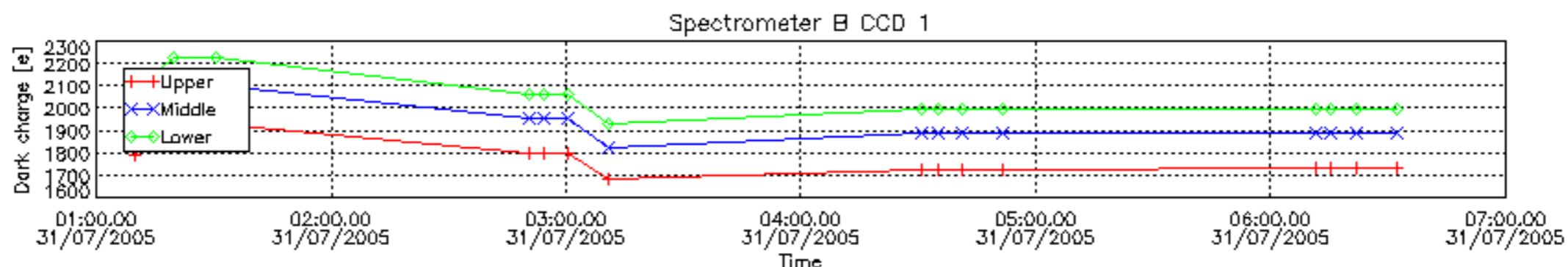
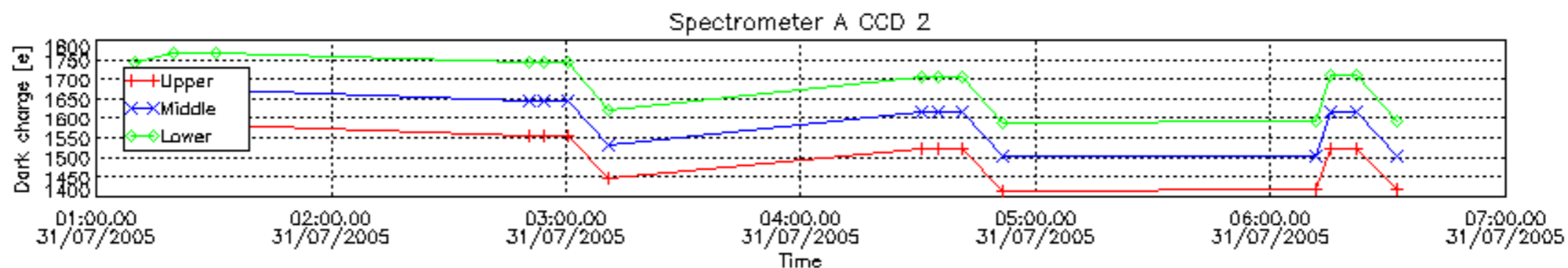
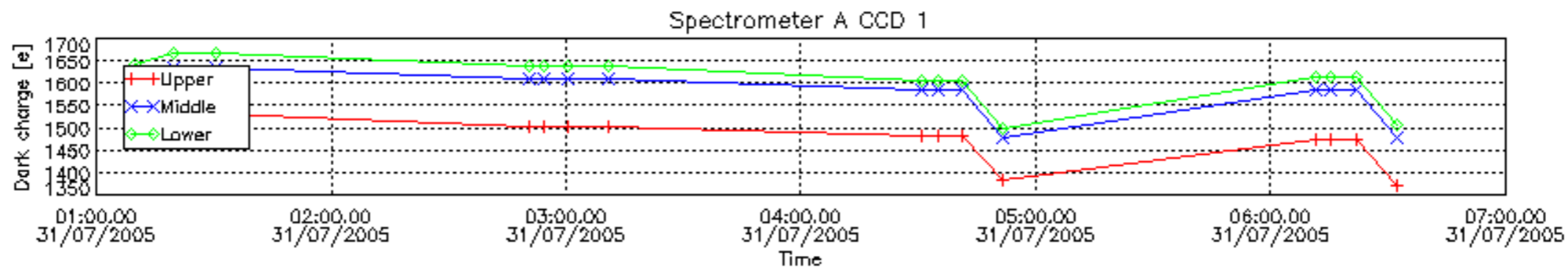
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.0	1444.1	1460.2	1445.1
St. deviation:	5.4308	5.8432	5.6176	5.6194
Maximum:	1574.0	1545.0	1500.0	1484.0
Minimum:	1435.0	1417.0	1449.0	1426.0
Number of data:	52800.	52800.	88550.	88550.

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

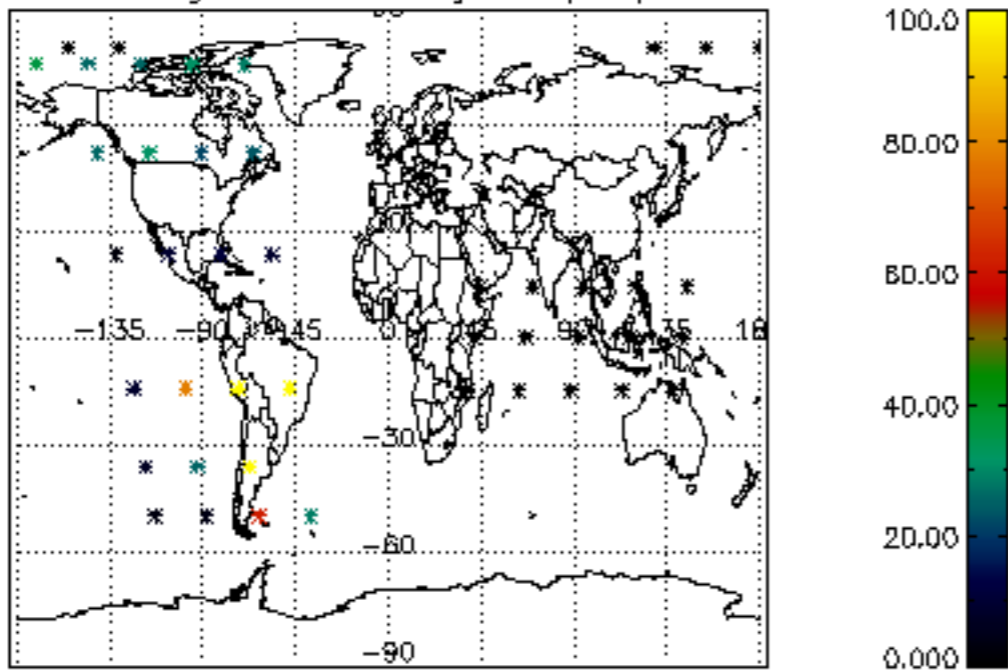
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	31-JUL-2005 00:05:23
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	31-JUL-2005 00:05:23
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	31-JUL-2005 00:05:23
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-JUL-2005 00:05:23
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	31-JUL-2005 00:05:23
ECMWF_FILE	AUX_ECF_AXNECM20050730_060425_20050730_210000_20050731_090000	1	31-JUL-2005 00:05:23
ECMWF_FILE	AUX_ECF_AXNECM20050730_193030_20050731_030000_20050731_150000	25	31-JUL-2005 04:30:58
ECMWF_FILE	MISSING	32	31-JUL-2005 05:27:22
ECMWF_FILE	AUX_ECF_AXNECM20050730_193030_20050731_030000_20050731_150000	33	31-JUL-2005 05:31:08
ECMWF_FILE	AUX_ECA_AXNECM20050731_070019_20050730_210000_20050731_090000	36	31-JUL-2005 06:11:35
ECMWF_FILE	MISSING	43	31-JUL-2005 07:07:58
ECMWF_FILE	AUX_ECA_AXNECM20050731_070019_20050730_210000_20050731_090000	44	31-JUL-2005 07:11:44
OPTIONAL_ECMWF_FILE	NOT USED	1	31-JUL-2005 00:05:23
OPTIONAL_ECMWF_FILE	MISSING	32	31-JUL-2005 05:27:22
OPTIONAL_ECMWF_FILE	NOT USED	33	31-JUL-2005 05:31:08
OPTIONAL_ECMWF_FILE	MISSING	43	31-JUL-2005 07:07:58
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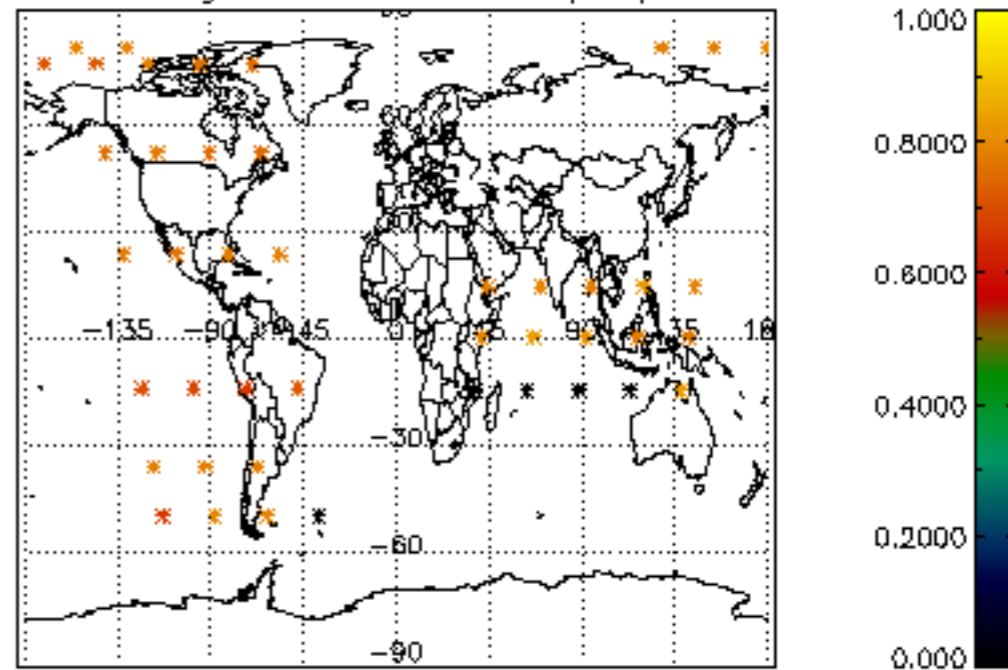




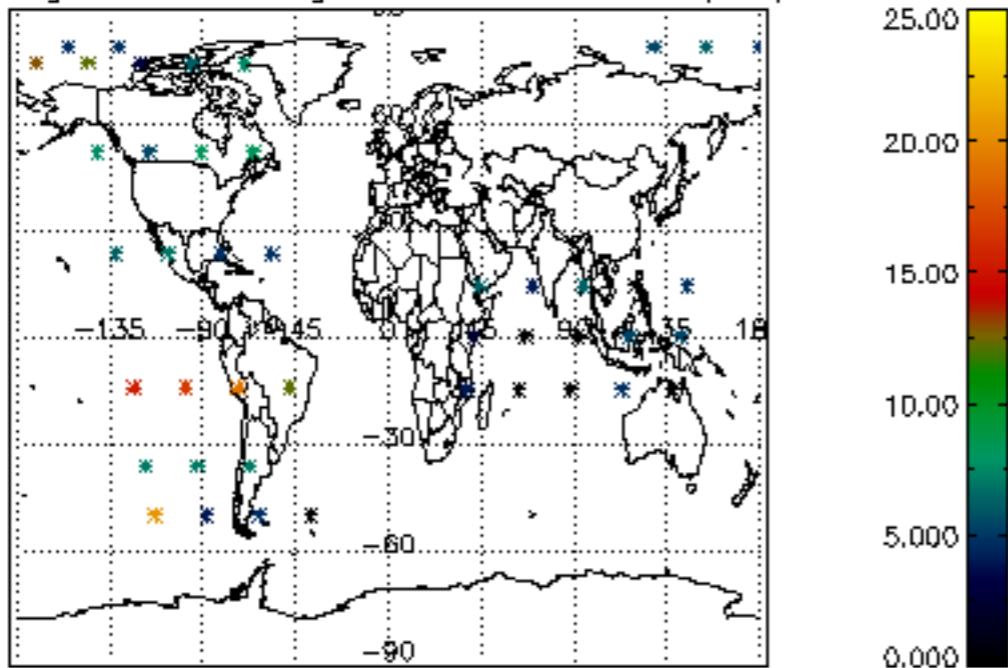
Percentage of cosmic ray hits per profile



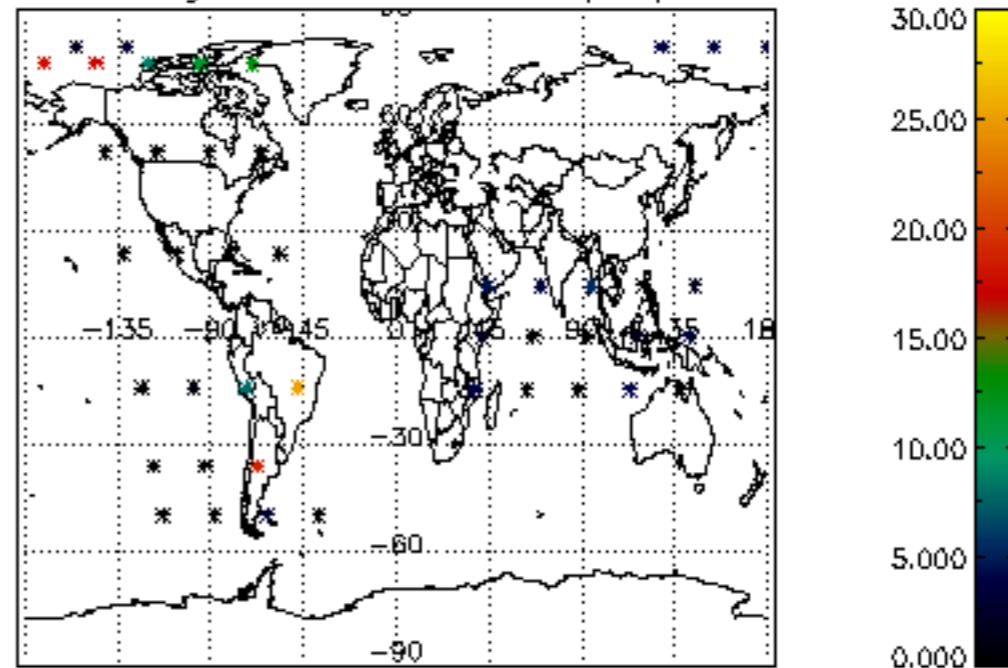
Percentage of datation errors per profile



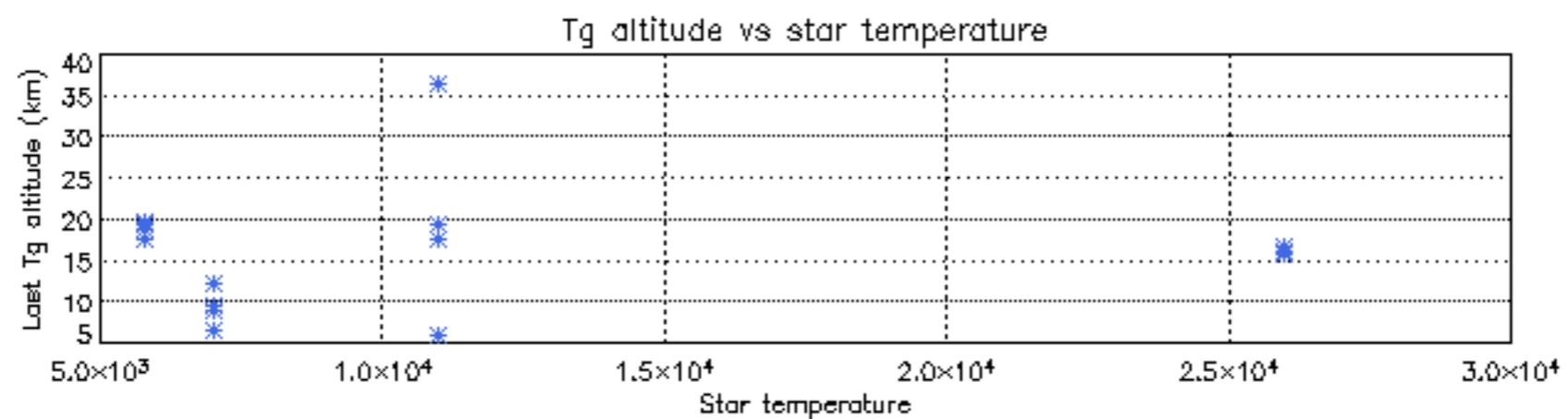
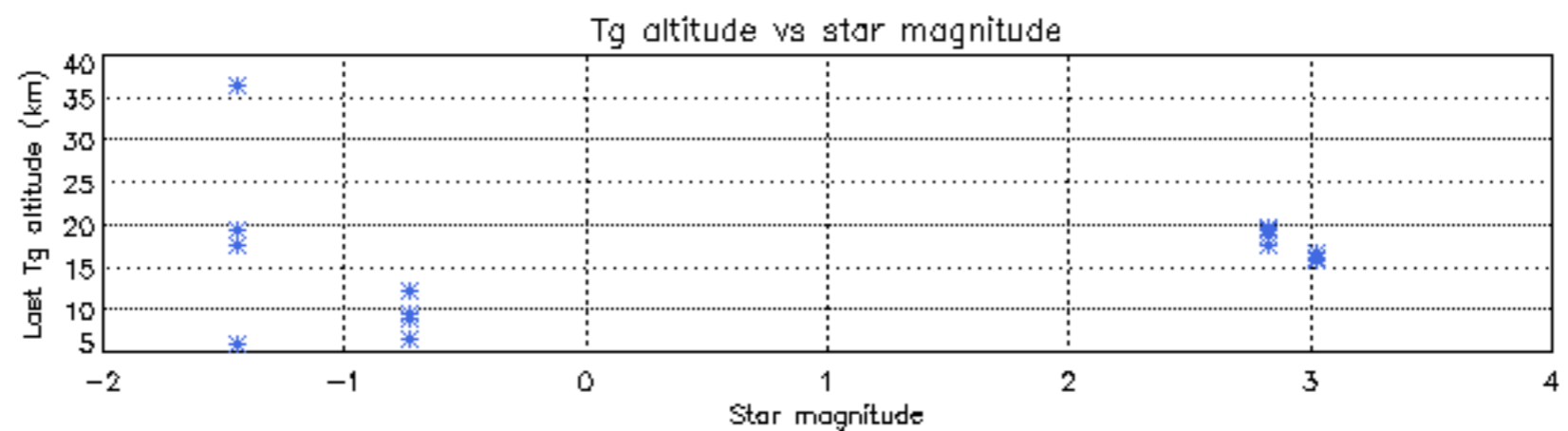
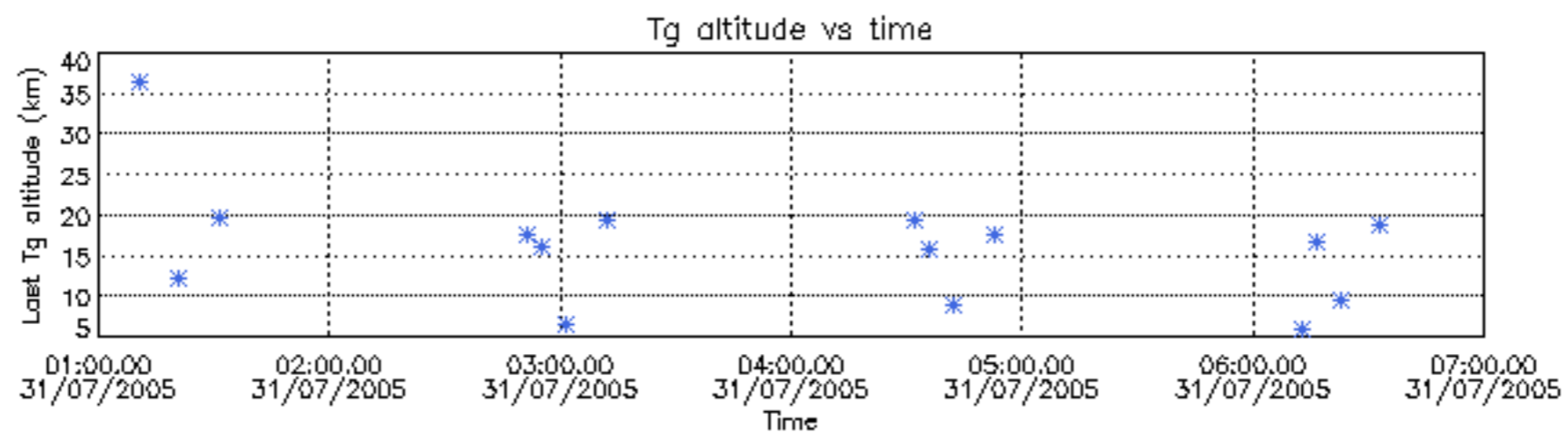
Percentage of star falling outside central band per profile



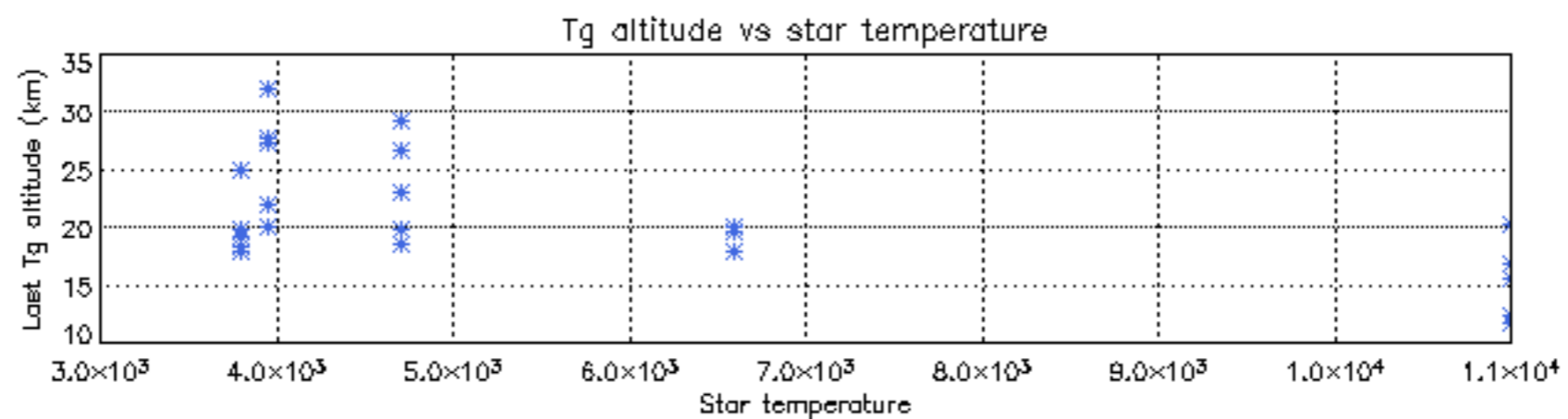
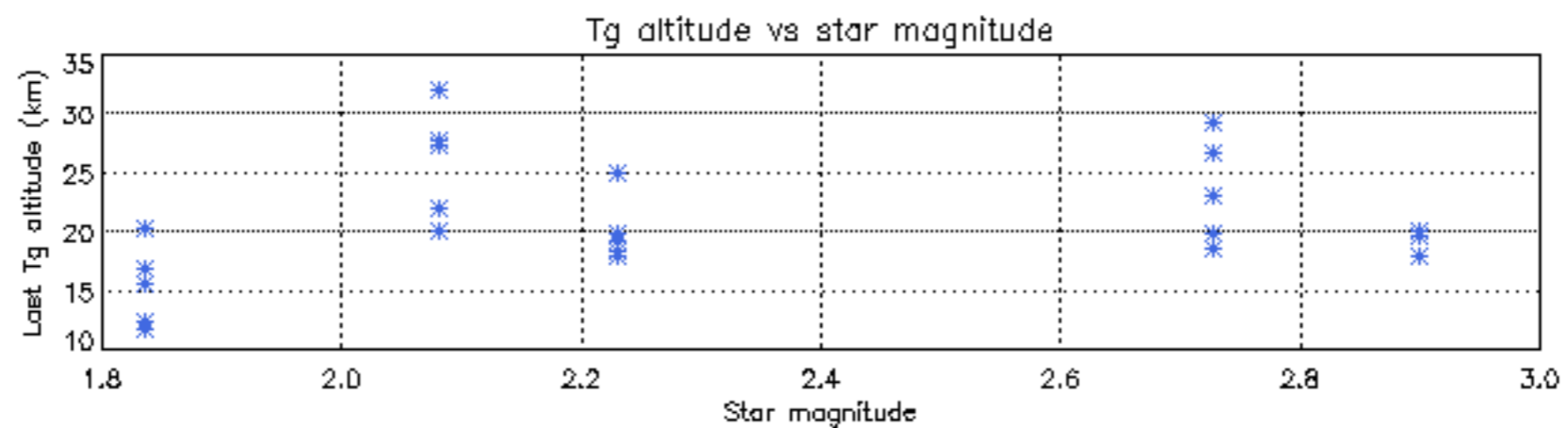
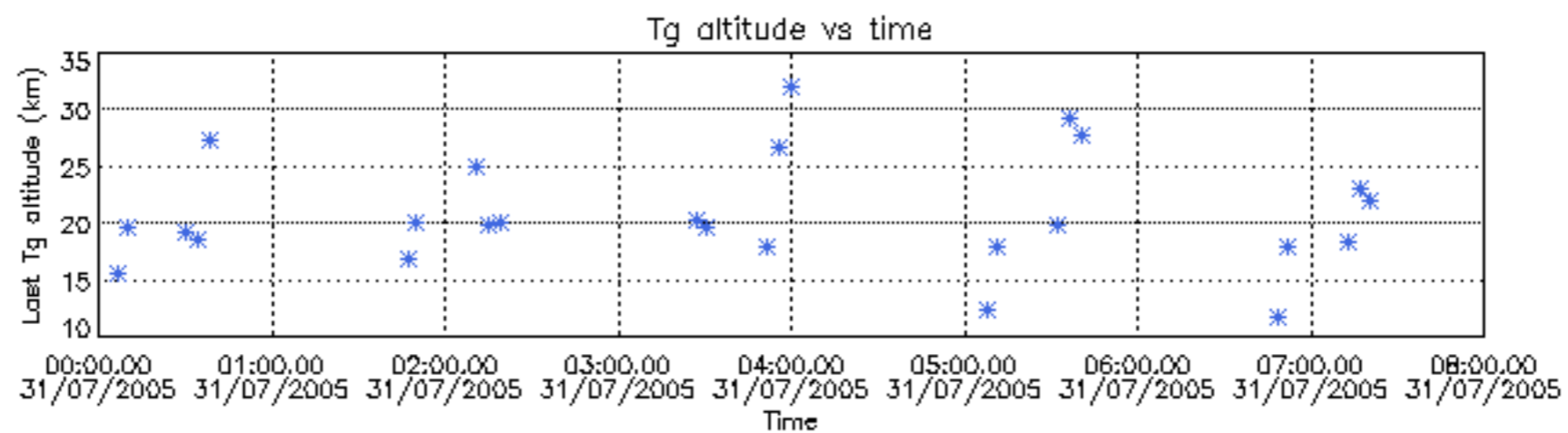
Percentage of saturation errors per profile



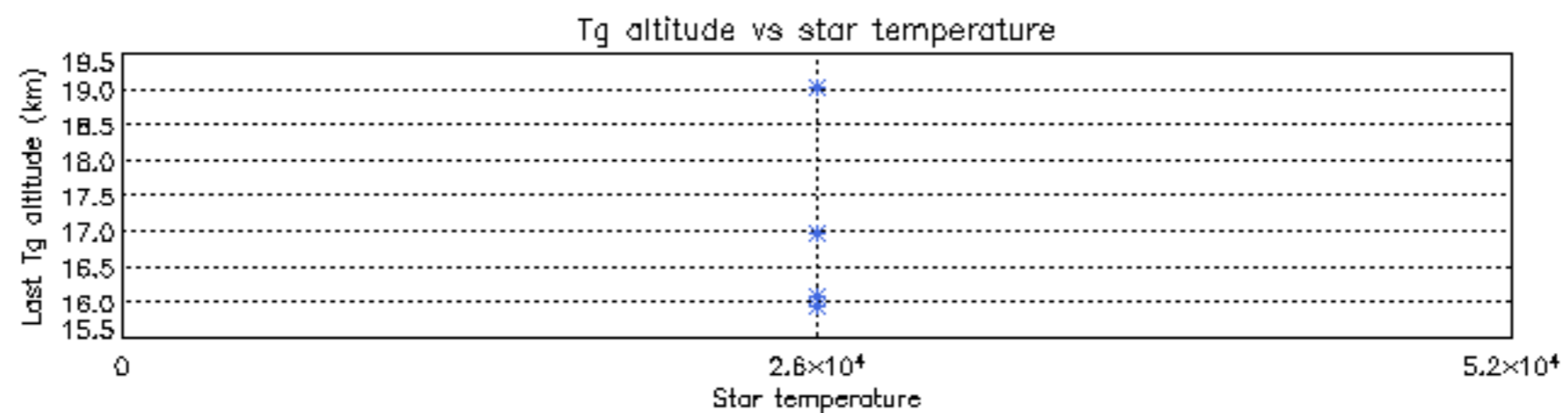
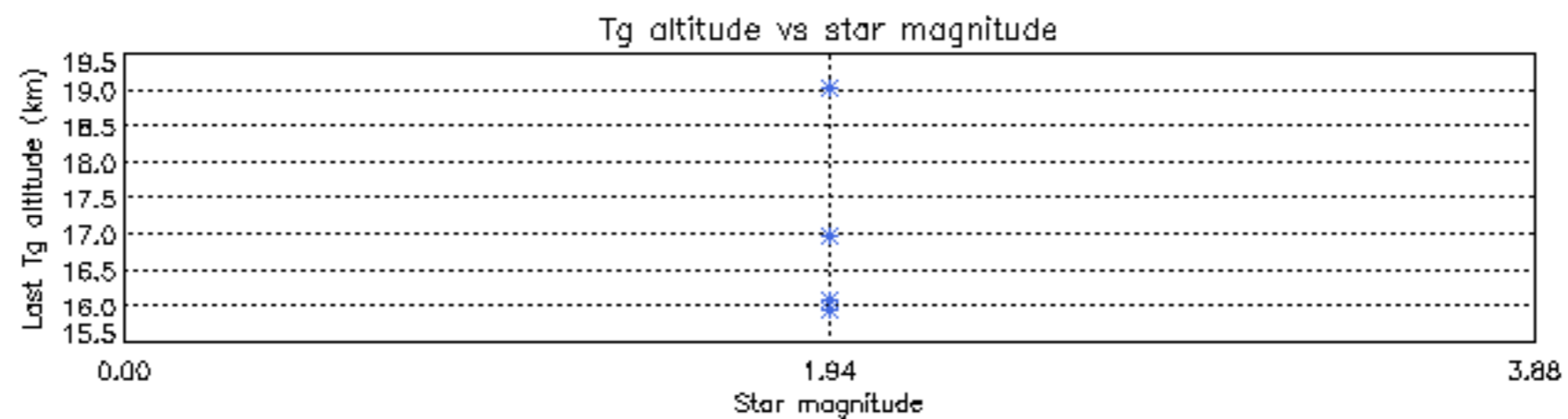
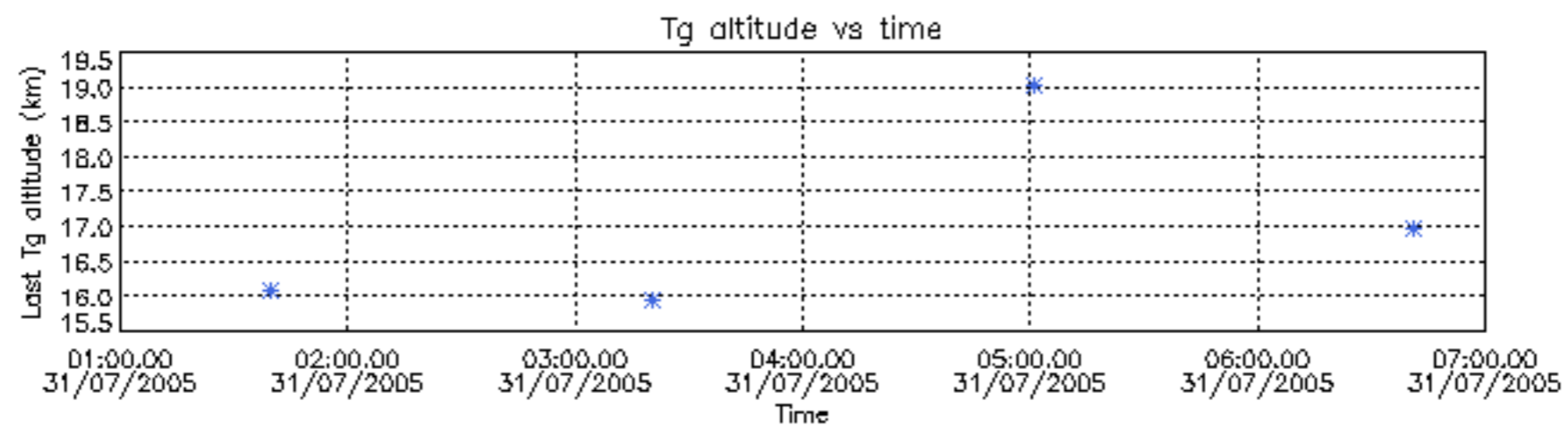
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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