

GOMOS Daily Report 25-SEP-2005

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template \[here\]\(#\)\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Statistics on SATU Noise Equivalent Angle](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

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	27SEP2005 05:02:27

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (25SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (26SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	42
Nb of prods with errors	1

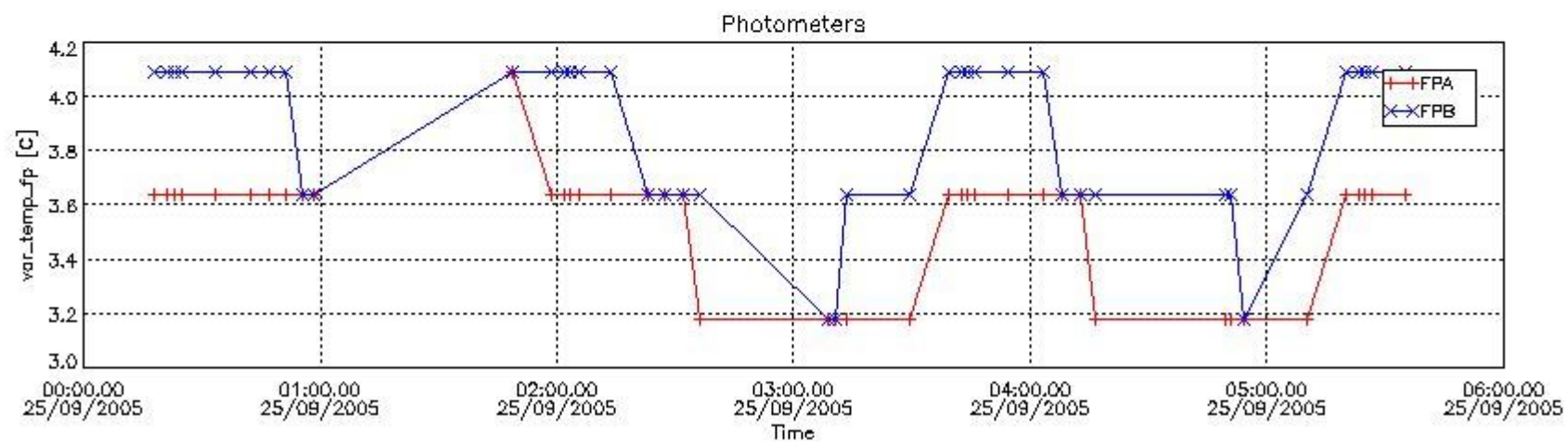
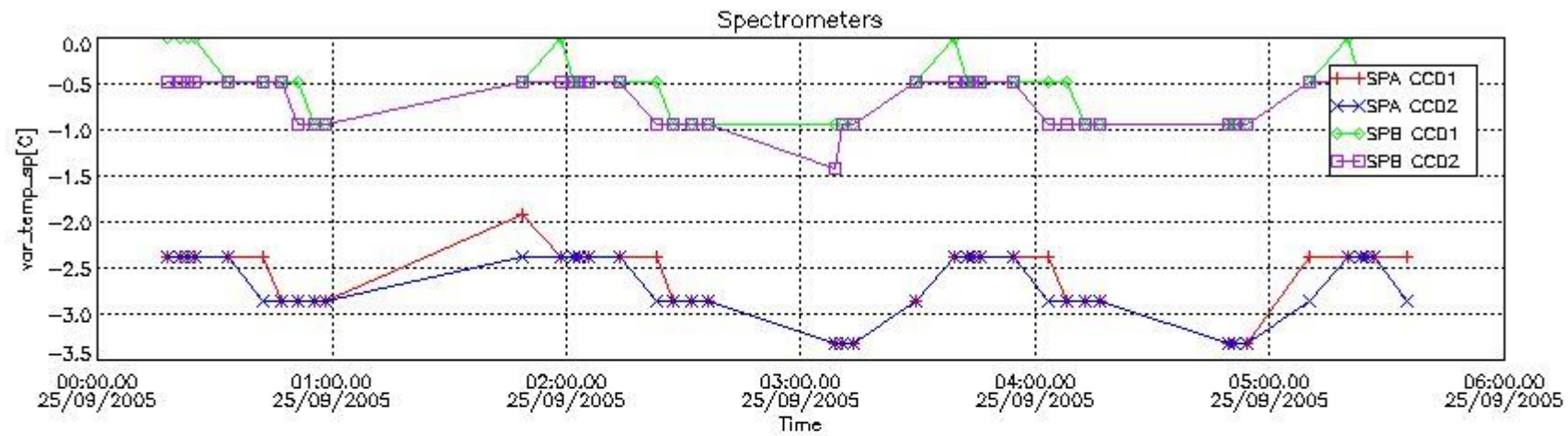
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050925_001801_000000422041_00073_18664_0000.N1	25-SEP-2005 00:18:01	Dark	42.000	65	Lam Vel	2.2040	4400.0	84	18664	No
2	GOM_TRA_1PNPDE20050925_002119_000000392041_00073_18664_0001.N1	25-SEP-2005 00:21:19	Dark	39.000	46	Del Vel	1.9540	10600.	78	18664	No
3	GOM_TRA_1PNPDE20050925_002254_000000422041_00073_18664_0002.N1	25-SEP-2005 00:22:54	Dark	42.000	41	Eps Car	1.8600	4100.0	84	18664	No
4	GOM_TRA_1PNPDE20050925_002451_000000412041_00074_18665_0003.N1	25-SEP-2005 00:24:51	Dark	40.500	29	Bet Car	1.6720	10200.	81	18665	No
5	GOM_TRA_1PNPDE20050925_003316_000000372041_00074_18665_0004.N1	25-SEP-2005 00:33:16	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18665	No
6	GOM_TRA_1PNPDE20050925_004229_000000402041_00074_18665_0005.N1	25-SEP-2005 00:42:29	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18665	No
7	GOM_TRA_1PNPDE20050925_004649_000000442041_00074_18665_0006.N1	25-SEP-2005 00:46:49	Bright	44.000	18	24Alp PsA	1.1660	9700.0	88	18665	No
8	GOM_TRA_1PNPDE20050925_005120_000000422041_00074_18665_0007.N1	25-SEP-2005 00:51:20	Bright	42.000	142	49Del Cap	2.8500	8900.0	84	18665	No
9	GOM_TRA_1PNPDE20050925_005529_000000372041_00074_18665_0008.N1	25-SEP-2005 00:55:29	Bright	37.000	162	34Alp Aqr	2.9440	5350.0	74	18665	No
10	GOM_TRA_1PNPDE20050925_005834_000000382041_00074_18665_0009.N1	25-SEP-2005 00:58:34	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	18665	No
11	GOM_TRA_1PNPDE20050925_014855_000000412041_00074_18665_0000.N1	25-SEP-2005 01:48:55	Twilight	41.000	48	30Alp Hya	1.9770	4100.0	82	18665	Yes
12	GOM_TRA_1PNPDE20050925_015837_000000452041_00074_18665_0001.N1	25-SEP-2005 01:58:37	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	18665	No
13	GOM_TRA_1PNPDE20050925_020155_000000382041_00074_18665_0002.N1	25-SEP-2005 02:01:55	Dark	38.000	46	Del Vel	1.9540	10600.	76	18665	No
14	GOM_TRA_1PNPDE20050925_020330_000000412041_00074_18665_0003.N1	25-SEP-2005 02:03:30	Dark	40.500	41	Eps Car	1.8600	4100.0	81	18665	No
15	GOM_TRA_1PNPDE20050925_020527_000000372041_00075_18666_0004.N1	25-SEP-2005 02:05:27	Dark	37.000	29	Bet Car	1.6720	10200.	74	18666	No
16	GOM_TRA_1PNPDE20050925_021352_000000372041_00075_18666_0005.N1	25-SEP-2005 02:13:52	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18666	No
17	GOM_TRA_1PNPDE20050925_022250_000000442041_00075_18666_0006.N1	25-SEP-2005 02:22:50	Twilight	43.500	63	Bet Gru	2.1500	2800.0	87	18666	No
18	GOM_TRA_1PNPDE20050925_022726_000000432041_00075_18666_0007.N1	25-SEP-2005 02:27:26	Bright	43.000	18	24Alp PsA	1.1660	9700.0	86	18666	No
19	GOM_TRA_1PNPDE20050925_023156_000000422041_00075_18666_0008.N1	25-SEP-2005 02:31:56	Bright	41.500	142	49Del Cap	2.8500	8900.0	83	18666	No
20	GOM_TRA_1PNPDE20050925_023605_000000382041_00075_18666_0009.N1	25-SEP-2005 02:36:05	Bright	38.000	162	34Alp Aqr	2.9440	5350.0	76	18666	No
21	GOM_TRA_1PNPDE20050925_030854_000000372041_00075_18666_0000.N1	25-SEP-2005 03:08:54	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18666	No
22	GOM_TRA_1PNPDE20050925_031023_000000522041_00075_18666_0001.N1	25-SEP-2005 03:10:23	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18666	No
23	GOM_TRA_1PNPDE20050925_031332_000000332041_00075_18666_0002.N1	25-SEP-2005 03:13:32	Bright	33.000	174	52Psi UMa	3.0040	4400.0	66	18666	No
24	GOM_TRA_1PNPDE20050925_032932_000000392041_00075_18666_0003.N1	25-SEP-2005 03:29:32	Twilight	39.000	48	30Alp Hya	1.9770	4100.0	78	18666	No
25	GOM_TRA_1PNPDE20050925_033913_000000392041_00075_18666_0004.N1	25-SEP-2005 03:39:13	Dark	39.000	65	Lam Vel	2.2040	4400.0	78	18666	No
26	GOM_TRA_1PNPDE20050925_034232_000000422041_00075_18666_0005.N1	25-SEP-2005 03:42:32	Dark	41.500	46	Del Vel	1.9540	10600.	83	18666	No
27	GOM_TRA_1PNPDE20050925_034406_000000492041_00075_18666_0006.N1	25-SEP-2005 03:44:06	Dark	49.000	41	Eps Car	1.8600	4100.0	98	18666	No
28	GOM_TRA_1PNPDE20050925_034604_000000402041_00076_18667_0007.N1	25-SEP-2005 03:46:04	Dark	39.500	29	Bet Car	1.6720	10200.	79	18667	No
29	GOM_TRA_1PNPDE20050925_035428_000000362041_00076_18667_0008.N1	25-SEP-2005 03:54:28	Dark	35.500	135	Bet Hyi	2.8200	5800.0	71	18667	No
30	GOM_TRA_1PNPDE20050925_040326_000000412041_00076_18667_0009.N1	25-SEP-2005 04:03:26	Twilight	41.000	63	Bet Gru	2.1500	2800.0	82	18667	No
31	GOM_TRA_1PNPDE20050925_040802_000000482041_00076_18667_0010.N1	25-SEP-2005 04:08:02	Bright	48.000	18	24Alp PsA	1.1660	9700.0	96	18667	No
32	GOM_TRA_1PNPDE20050925_041232_000000412041_00076_18667_0011.N1	25-SEP-2005 04:12:32	Bright	41.000	142	49Del Cap	2.8500	8900.0	82	18667	No
33	GOM_TRA_1PNPDE20050925_041641_000000362041_00076_18667_0012.N1	25-SEP-2005 04:16:41	Bright	36.000	162	34Alp Aqr	2.9440	5350.0	72	18667	No
34	GOM_TRA_1PNPDE20050925_044930_000000362041_00076_18667_0000.N1	25-SEP-2005 04:49:30	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	18667	No
35	GOM_TRA_1PNPDE20050925_045059_000000522041_00076_18667_0001.N1	25-SEP-2005 04:50:59	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18667	No
36	GOM_TRA_1PNPDE20050925_045409_000000352041_00076_18667_0002.N1	25-SEP-2005 04:54:09	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	18667	No
37	GOM_TRA_1PNPDE20050925_051008_000000372041_00076_18667_0003.N1	25-SEP-2005 05:10:08	Twilight	37.000	48	30Alp Hya	1.9770	4100.0	74	18667	No
38	GOM_TRA_1PNPDE20050925_051949_000000452041_00076_18667_0004.N1	25-SEP-2005 05:19:49	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	18667	No
39	GOM_TRA_1PNPDE20050925_052308_000000402041_00076_18667_0005.N1	25-SEP-2005 05:23:08	Dark	39.500	46	Del Vel	1.9540	10600.	79	18667	No
40	GOM_TRA_1PNPDE20050925_052443_000000392041_00076_18667_0006.N1	25-SEP-2005 05:24:43	Dark	38.500	41	Eps Car	1.8600	4100.0	77	18667	No
41	GOM_TRA_1PNPDE20050925_052640_000000382041_00077_18668_0007.N1	25-SEP-2005 05:26:40	Dark	37.500	29	Bet Car	1.6720	10200.	75	18668	No
42	GOM_TRA_1PNPDE20050925_053504_000000372041_00077_18668_0008.N1	25-SEP-2005 05:35:04	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18668	No

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



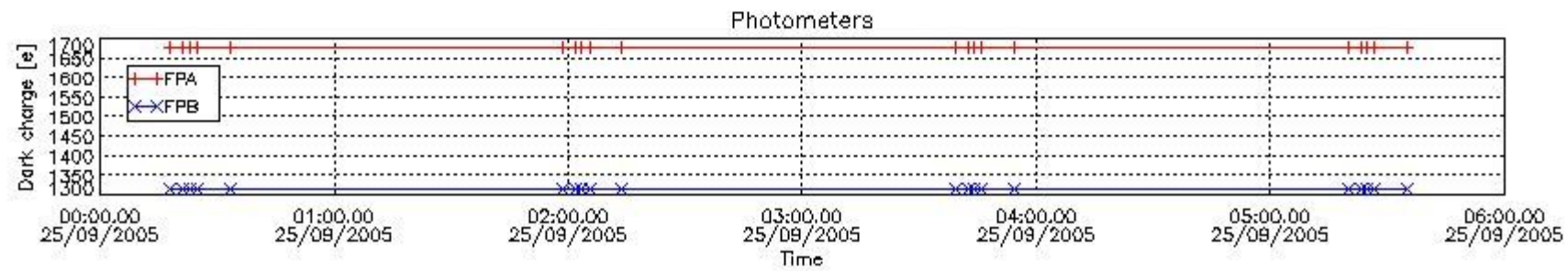
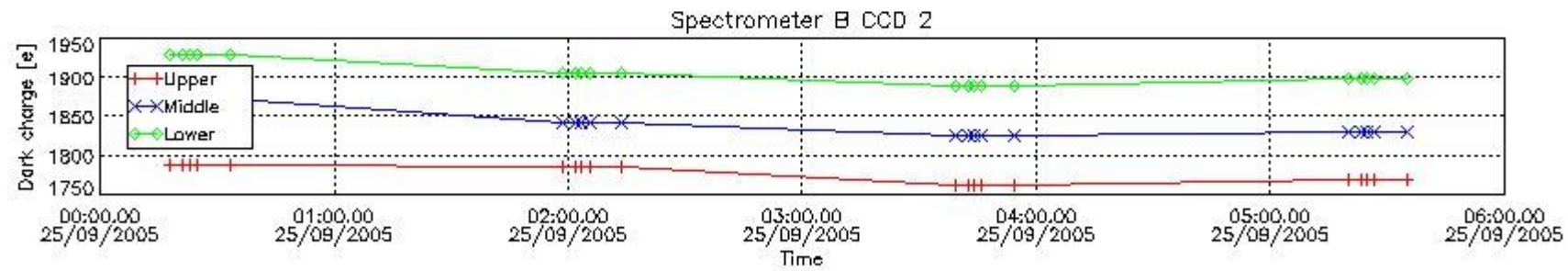
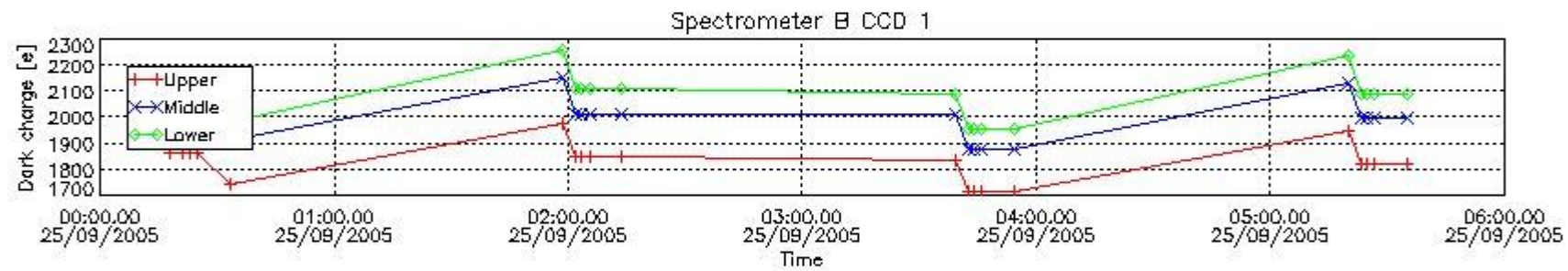
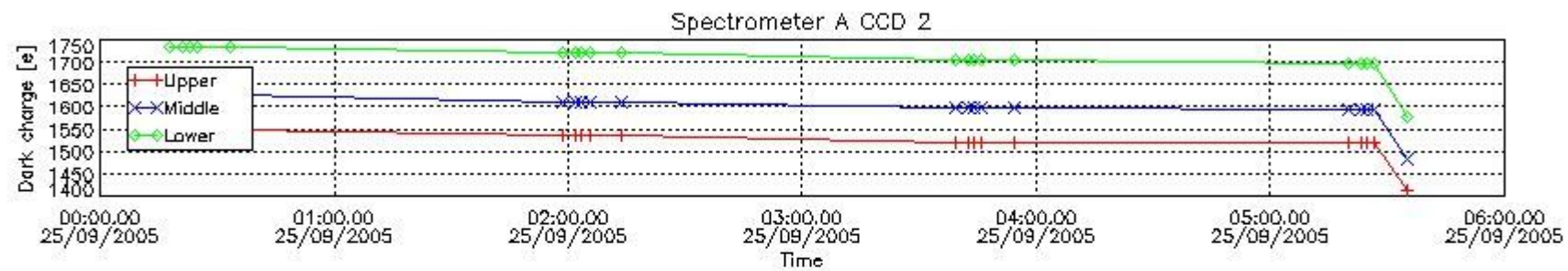
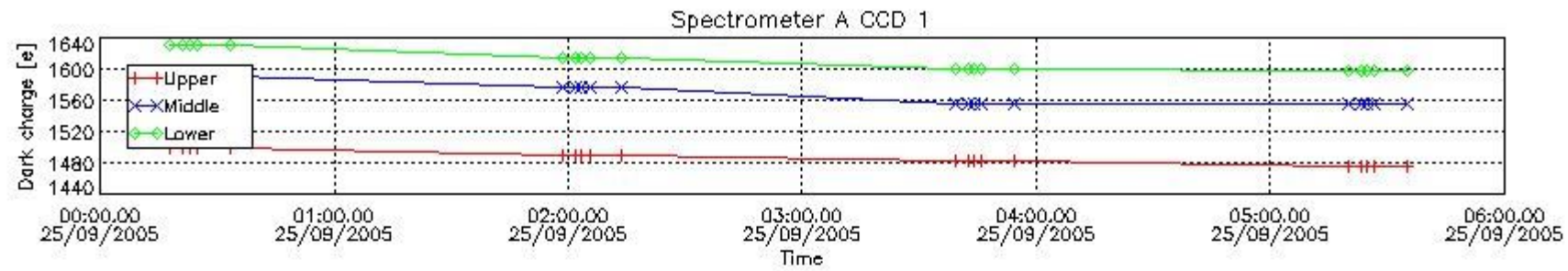
4. Overview of dark signal processing per product

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



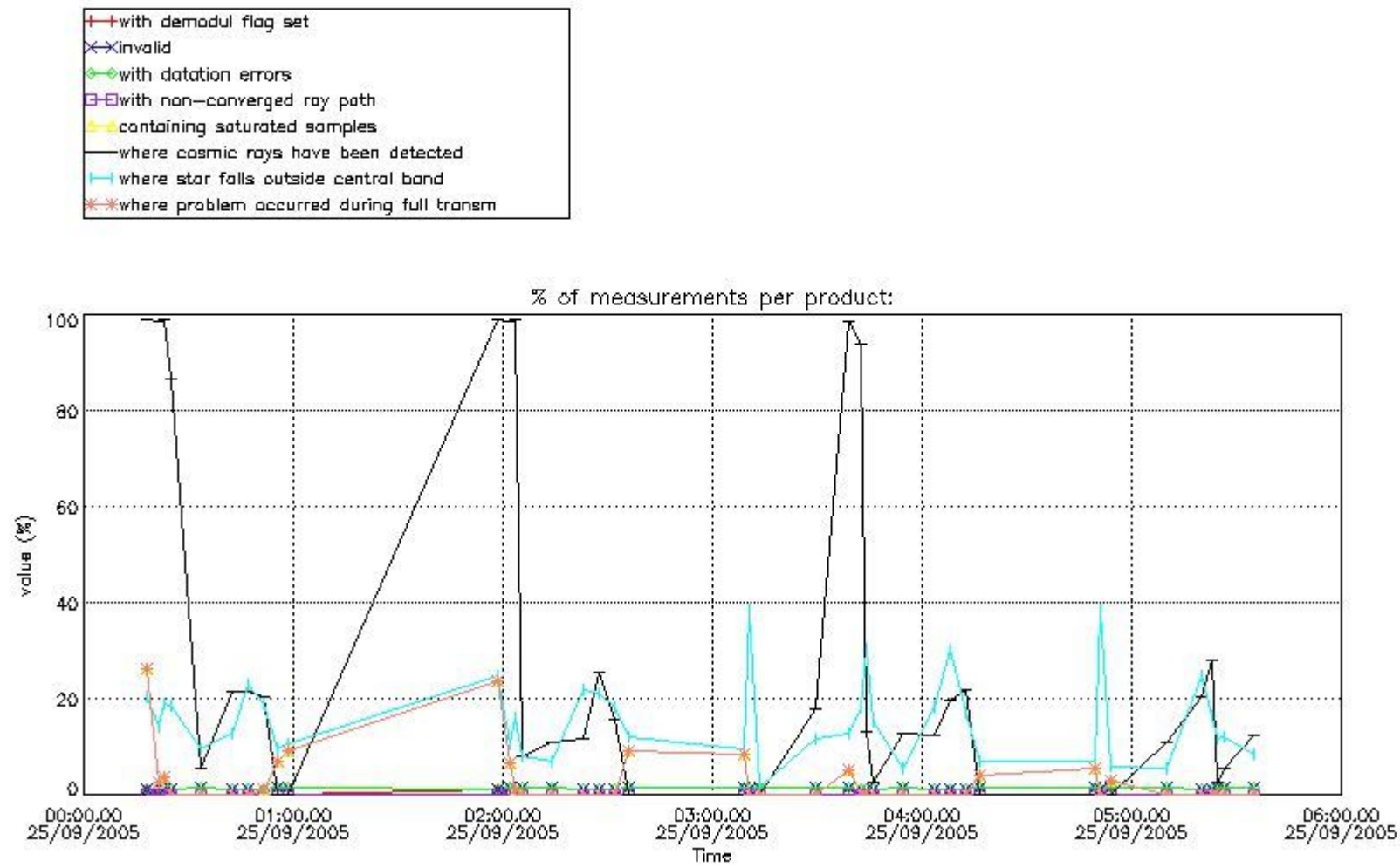
5. Demodulation flag and quality information monitoring

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.

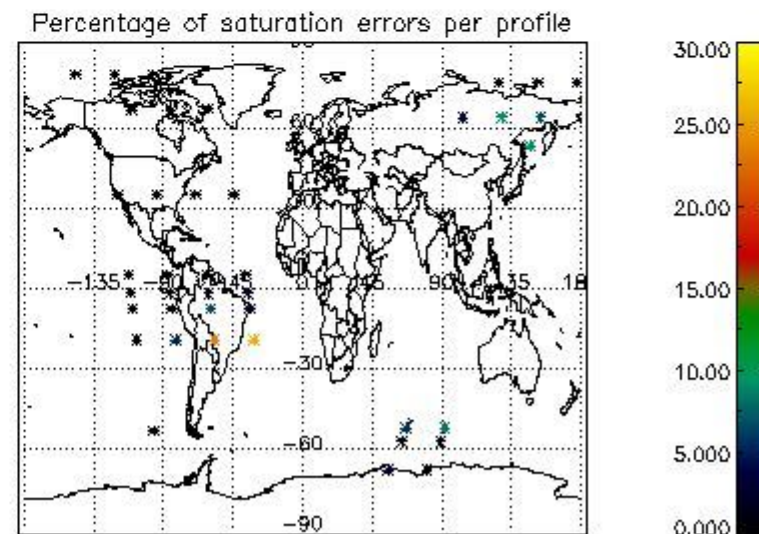
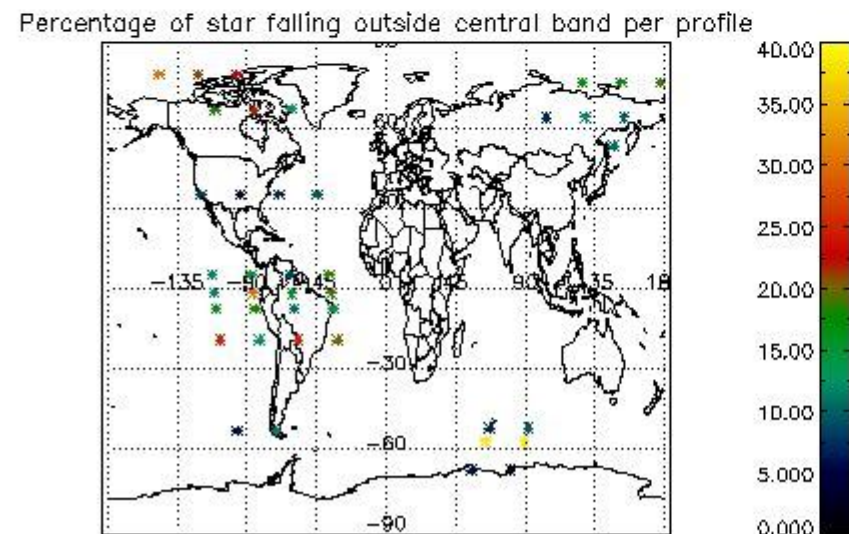
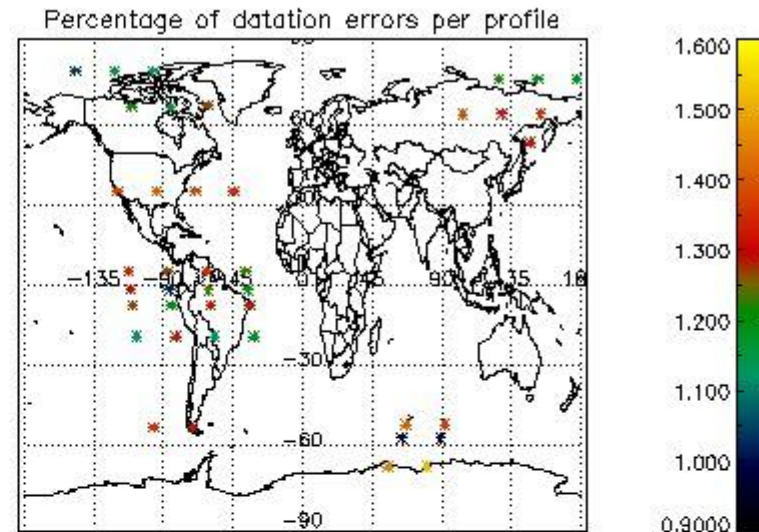
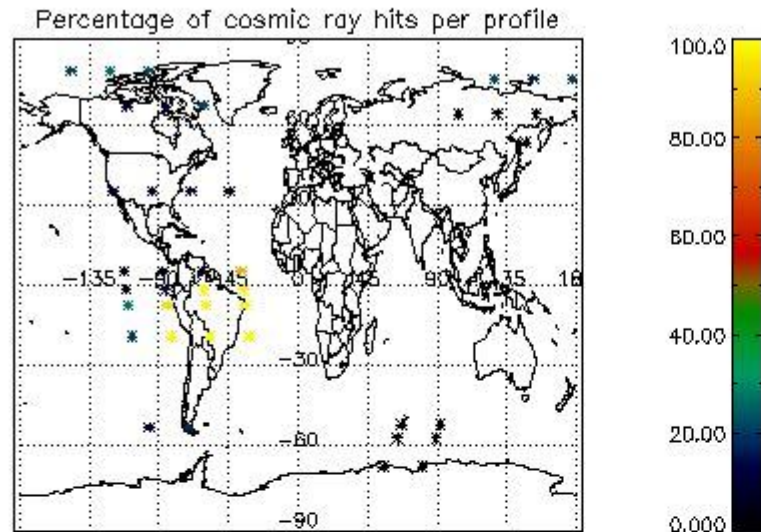
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	19.5122 %
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)



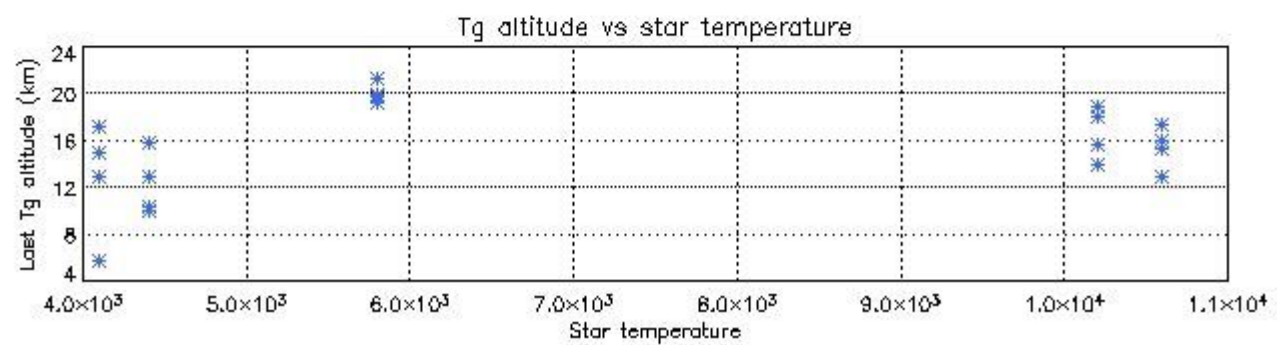
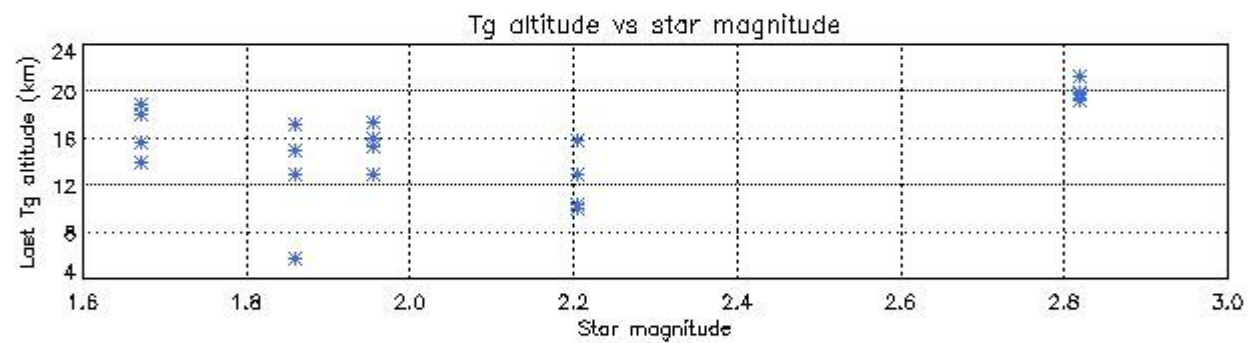
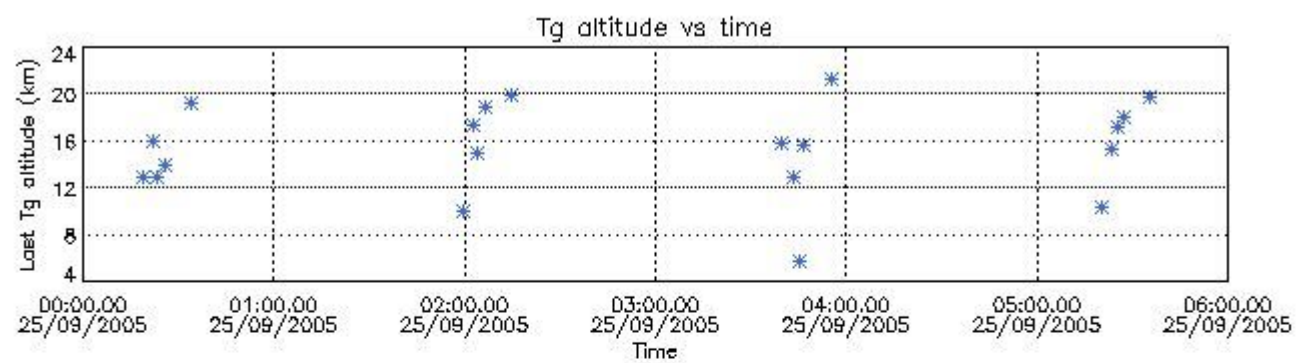
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.386	14.716	15.061
St. deviation:	3.8622	6.5962	2.9774
Maximum:	21.335	26.650	18.900
Minimum:	5.7940	3.5937	10.975
Number of data:	20.000	16.000	5.0000

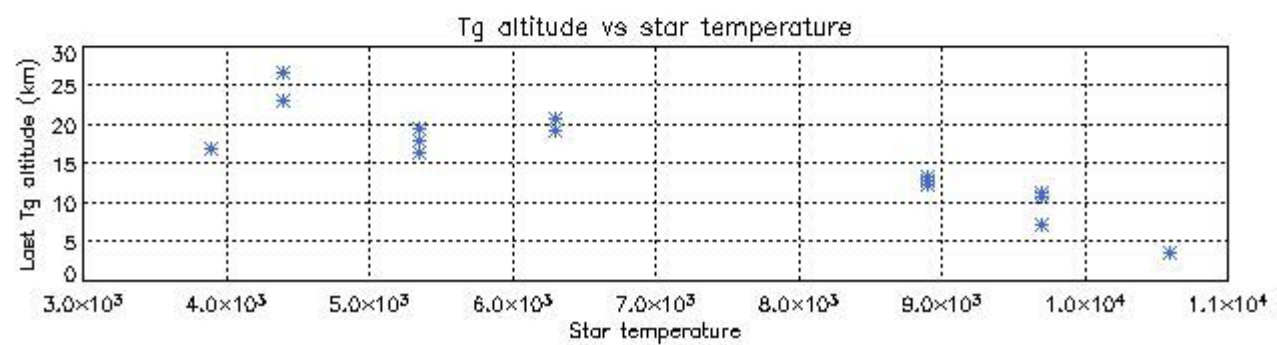
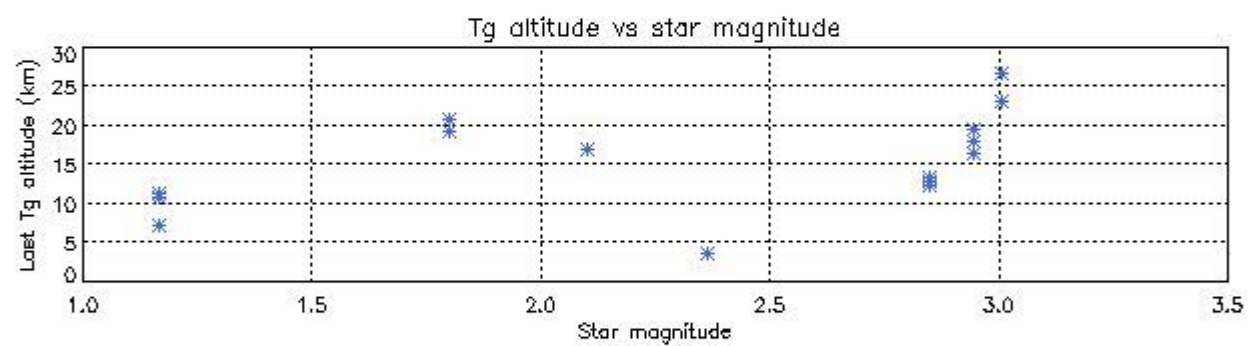
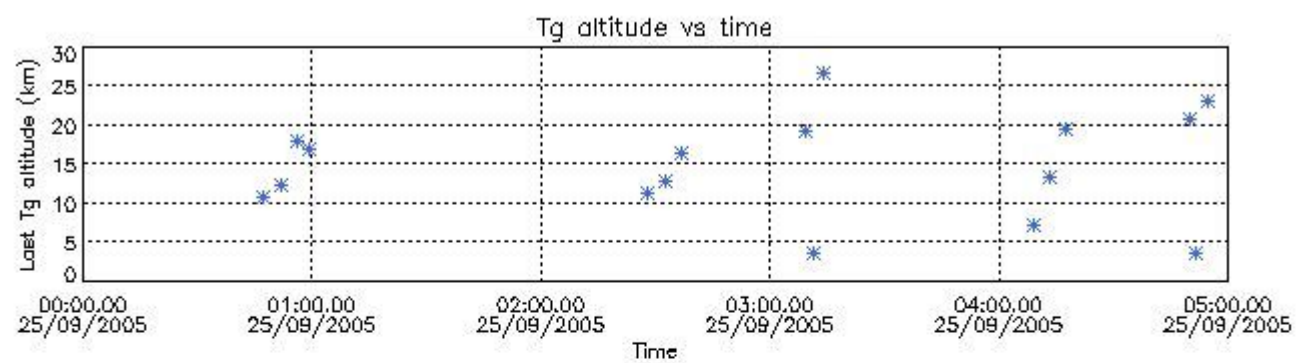
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



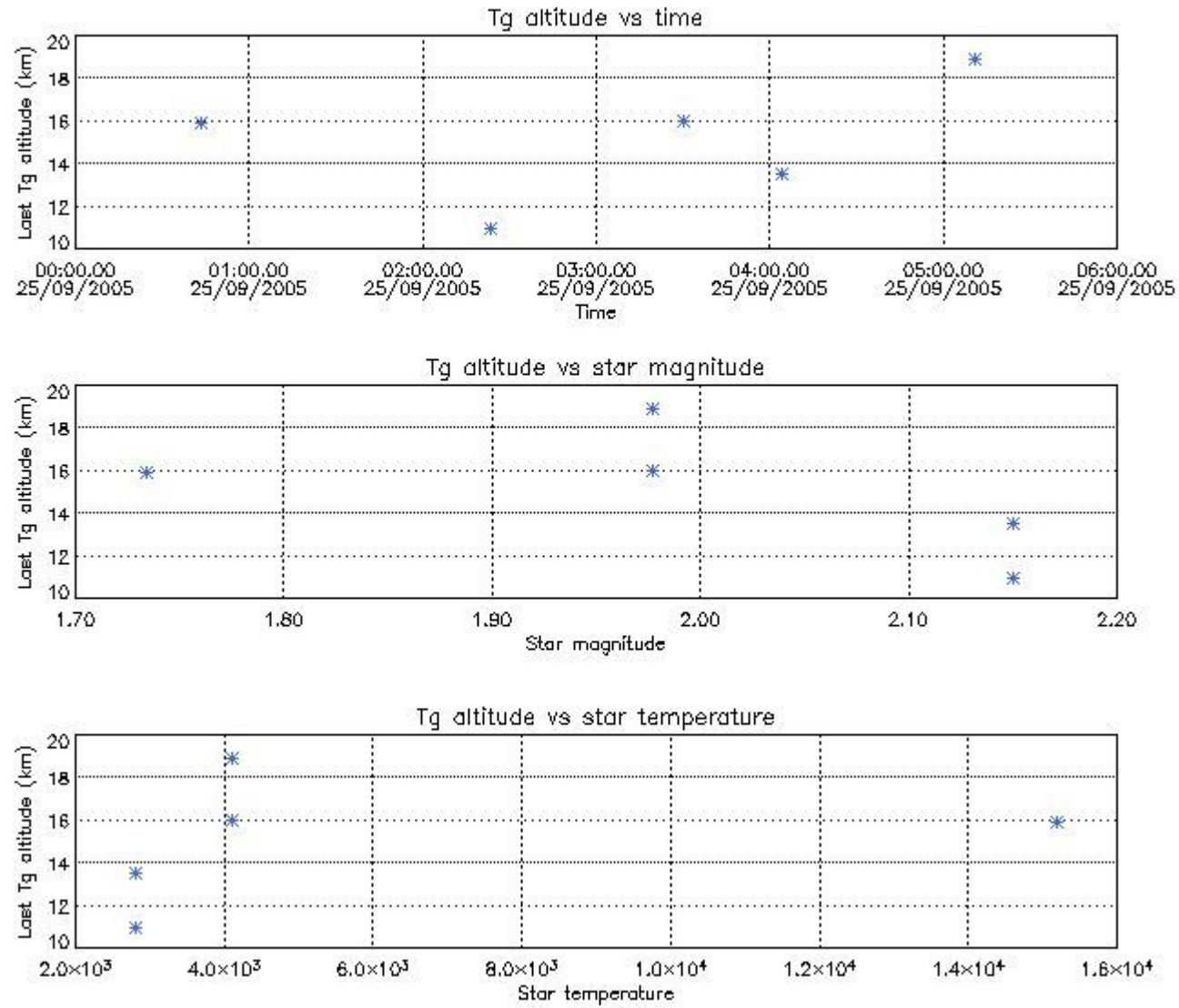
6.3 Plot for BRIGHT limb products

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

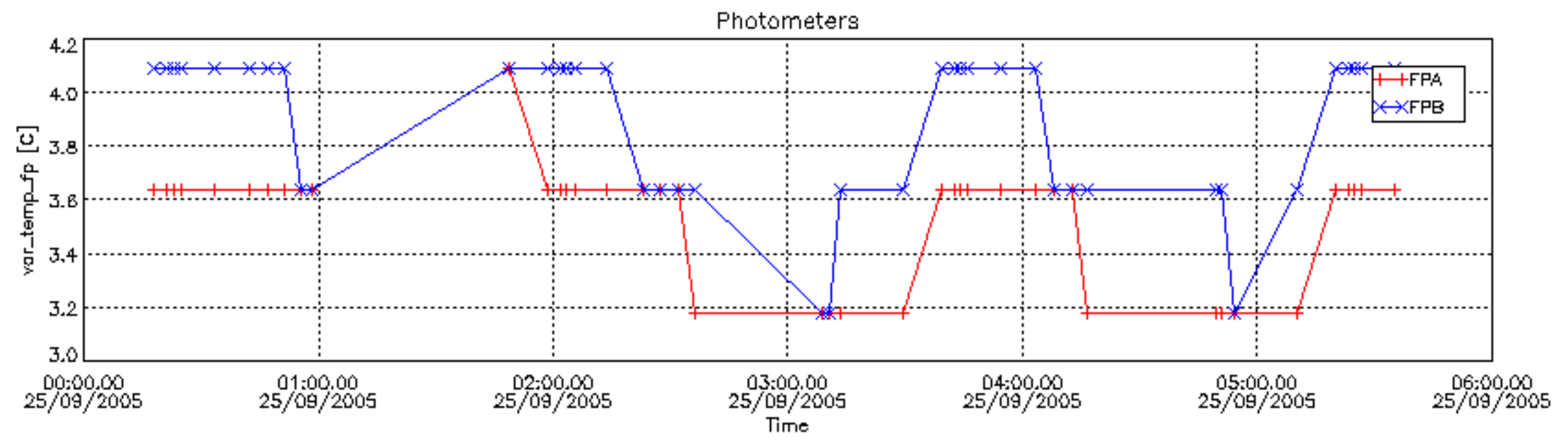
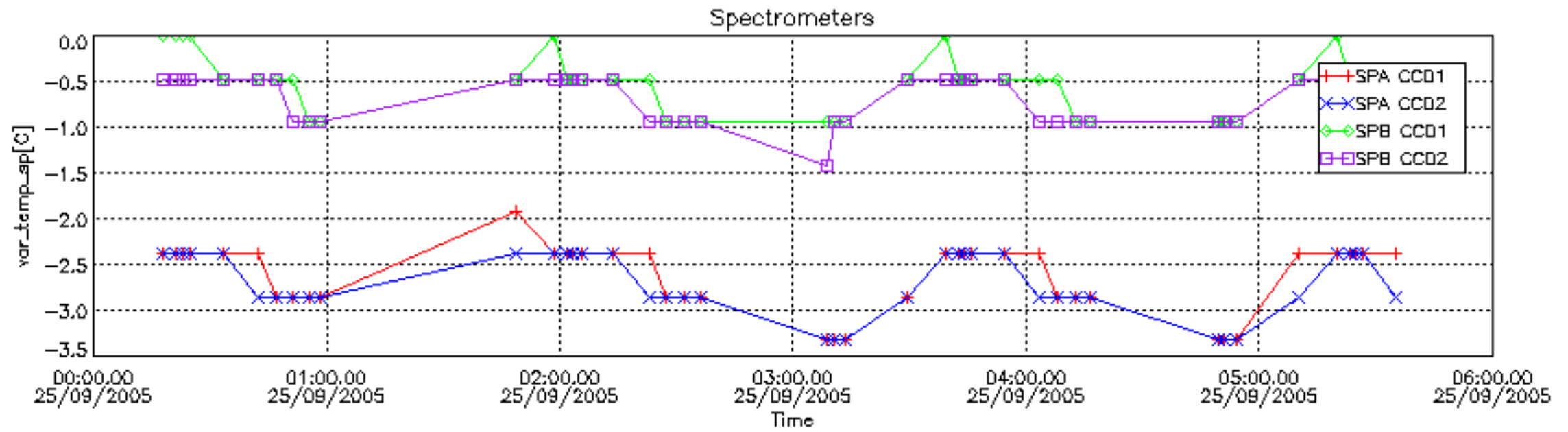
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

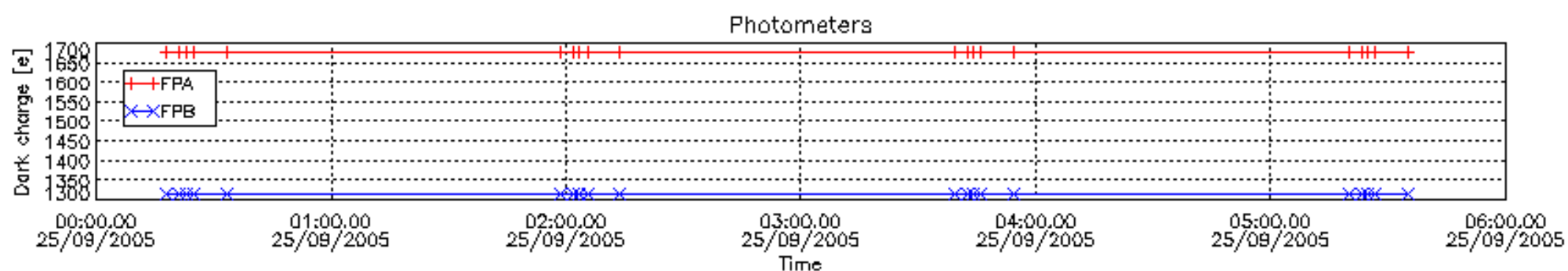
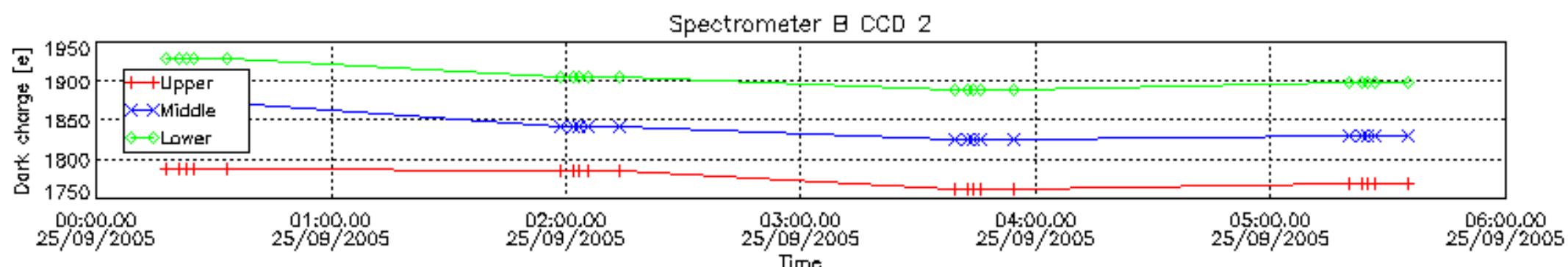
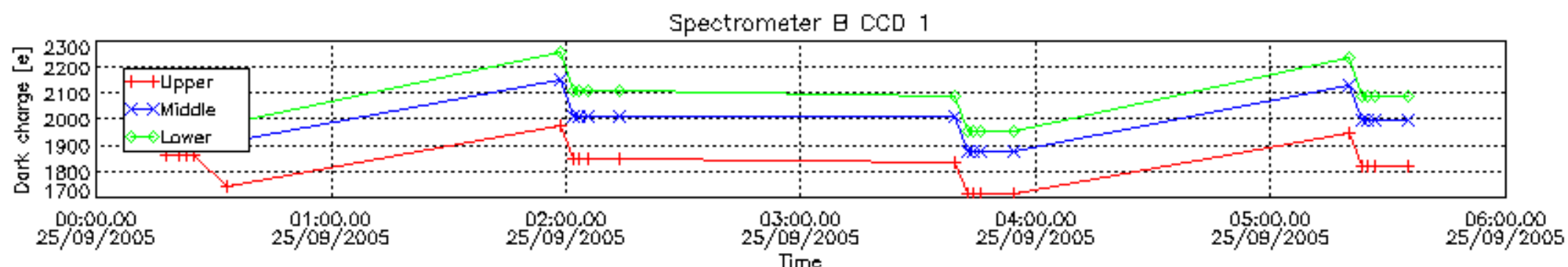
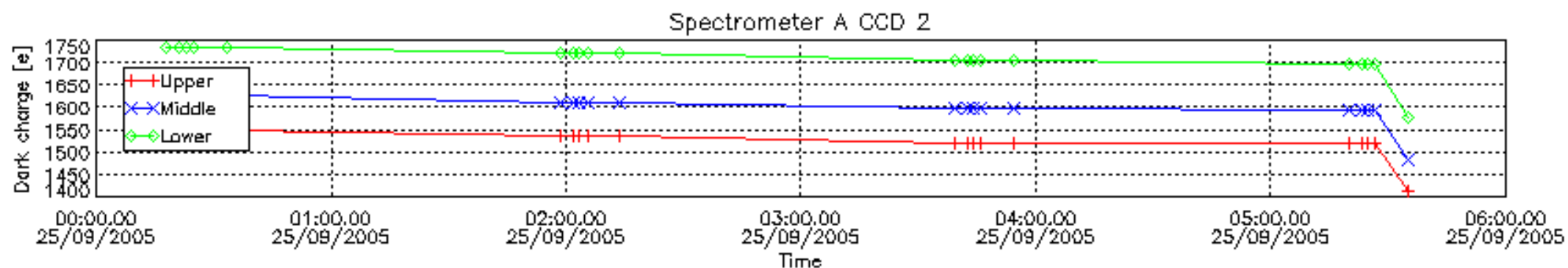
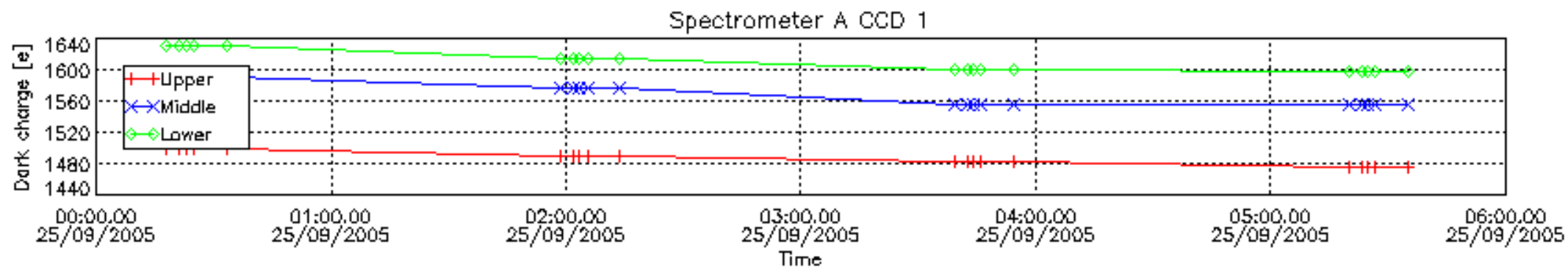
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.2	1445.2	1458.8	1446.5
St. deviation:	4.4545	9.8688	7.0137	13.032
Maximum:	1527.0	1481.0	1496.0	1502.0
Minimum:	1440.0	1408.0	1427.0	1402.0
Number of data:	16850.	16850.	13350.	13350.

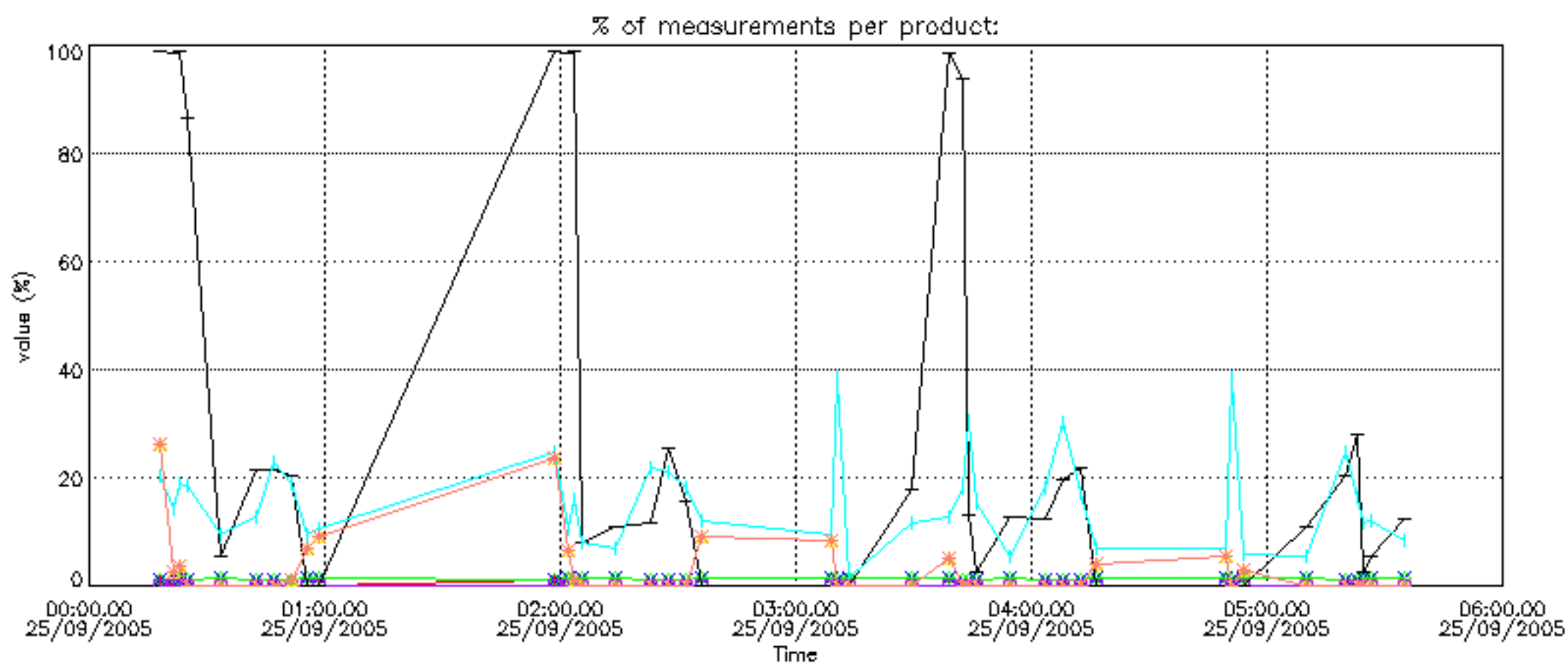
8. Auxiliary Data Files used for the production reported in section 2.2

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.

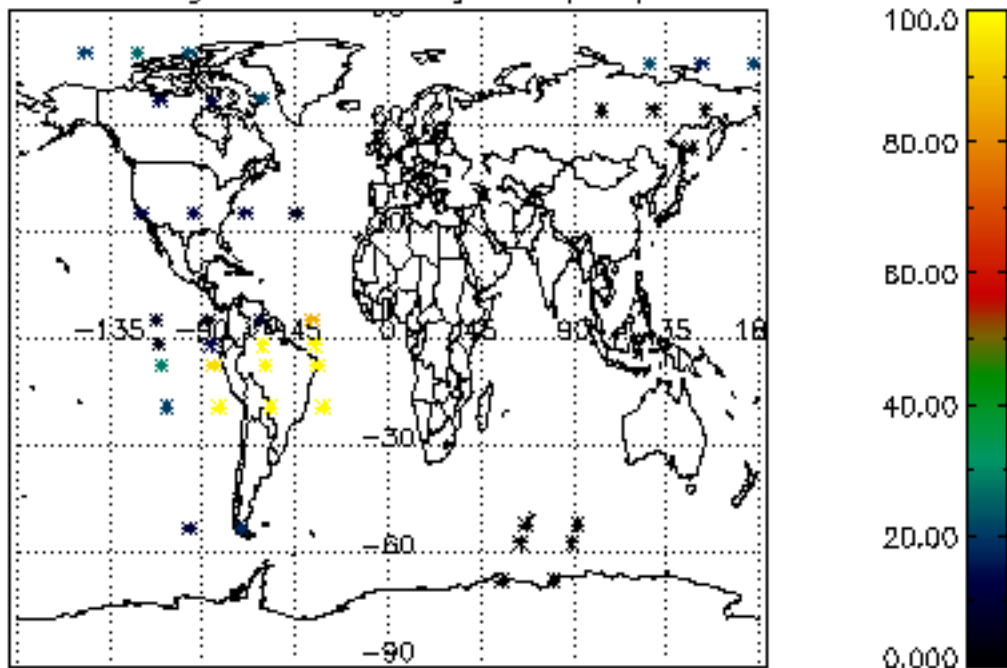
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	25-SEP-2005 00:18:01
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	1	25-SEP-2005 00:18:01
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	25-SEP-2005 00:18:01
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-SEP-2005 00:18:01
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	25-SEP-2005 00:18:01
ECMWF_FILE	AUX_ECF_AXNECM20050924_112814_20050924_210000_20050925_090000	1	25-SEP-2005 00:18:01
ECMWF_FILE	AUX_ECF_AXNECM20050924_192523_20050925_030000_20050925_150000	21	25-SEP-2005 03:08:54
OPTIONAL_ECMWF_FILE	NOT USED	1	25-SEP-2005 00:18:01
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050924_223508_20050924_192136_20051004_204749	1	25-SEP-2005 00:18:01



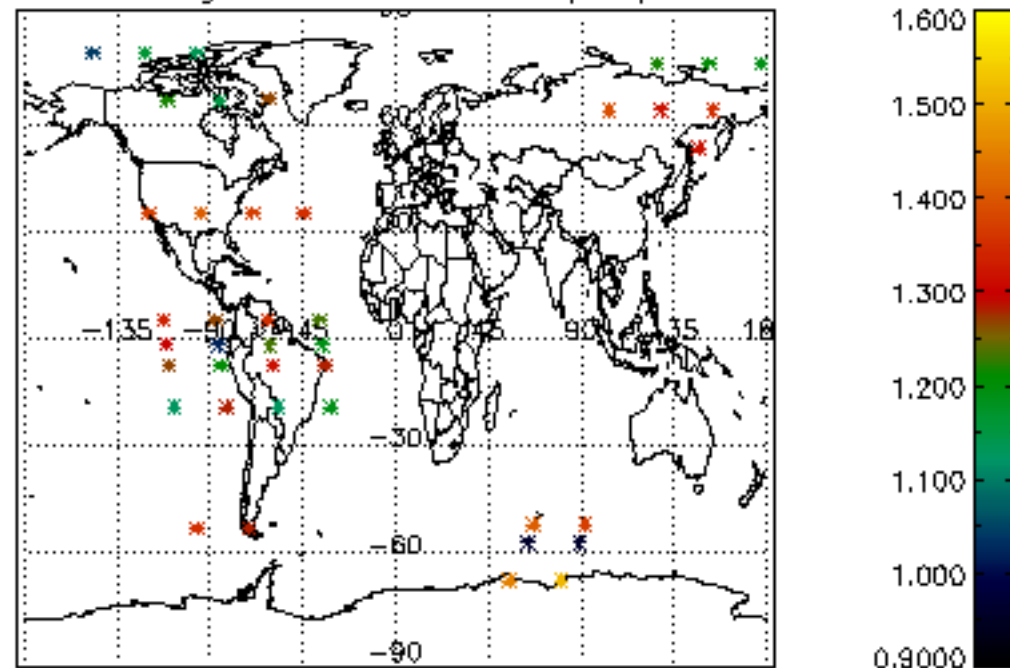




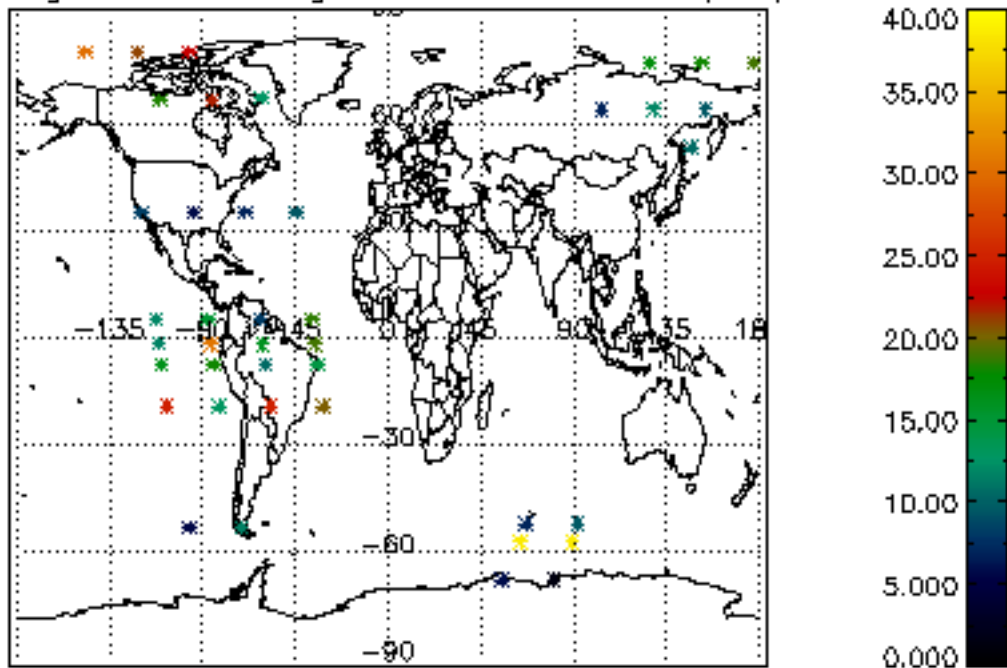
Percentage of cosmic ray hits per profile



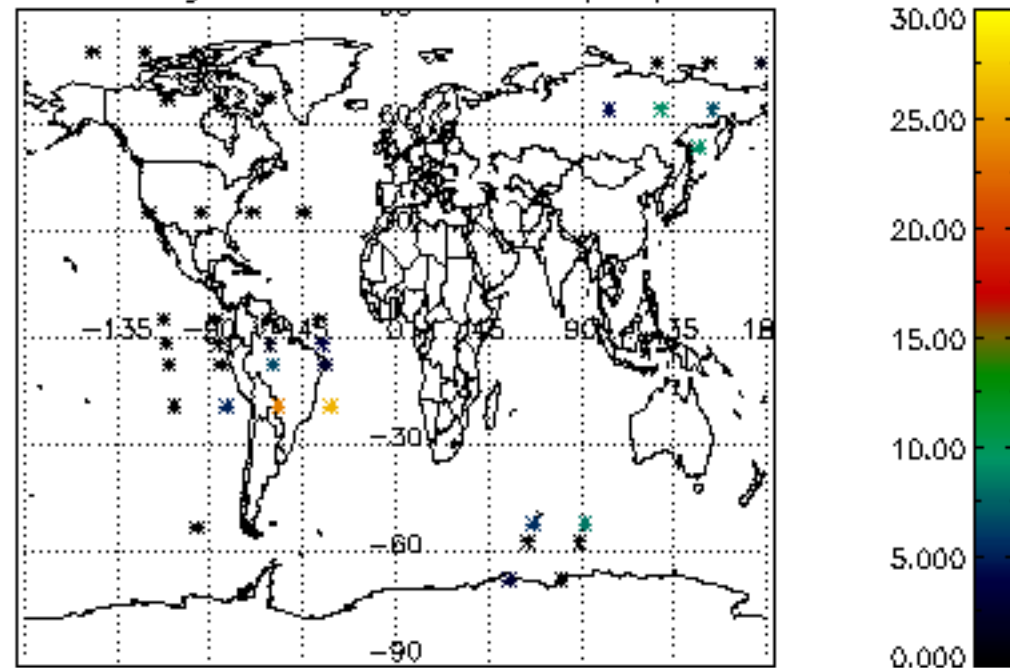
Percentage of datation errors per profile



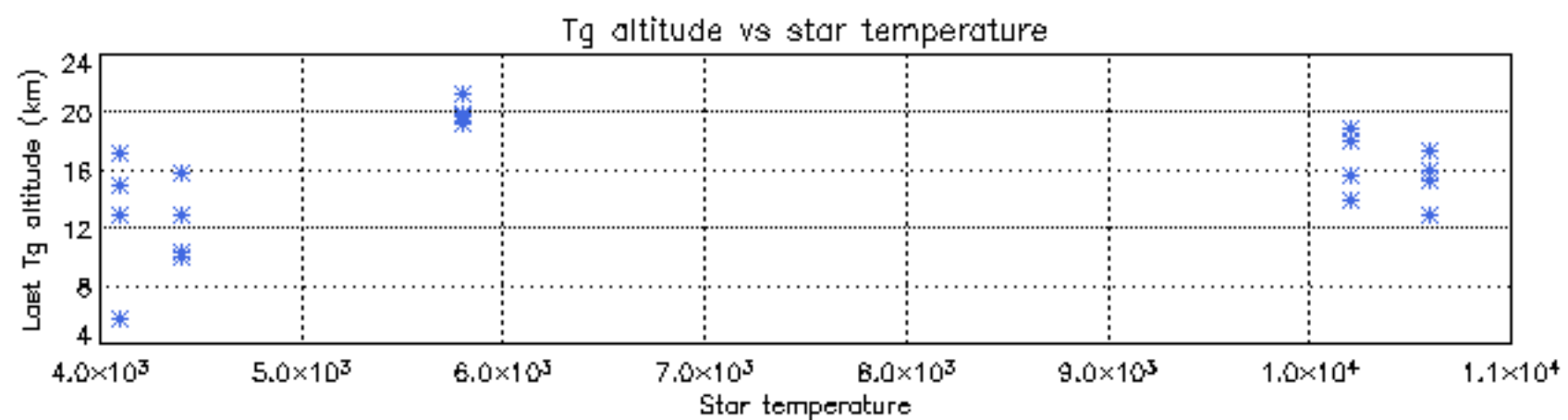
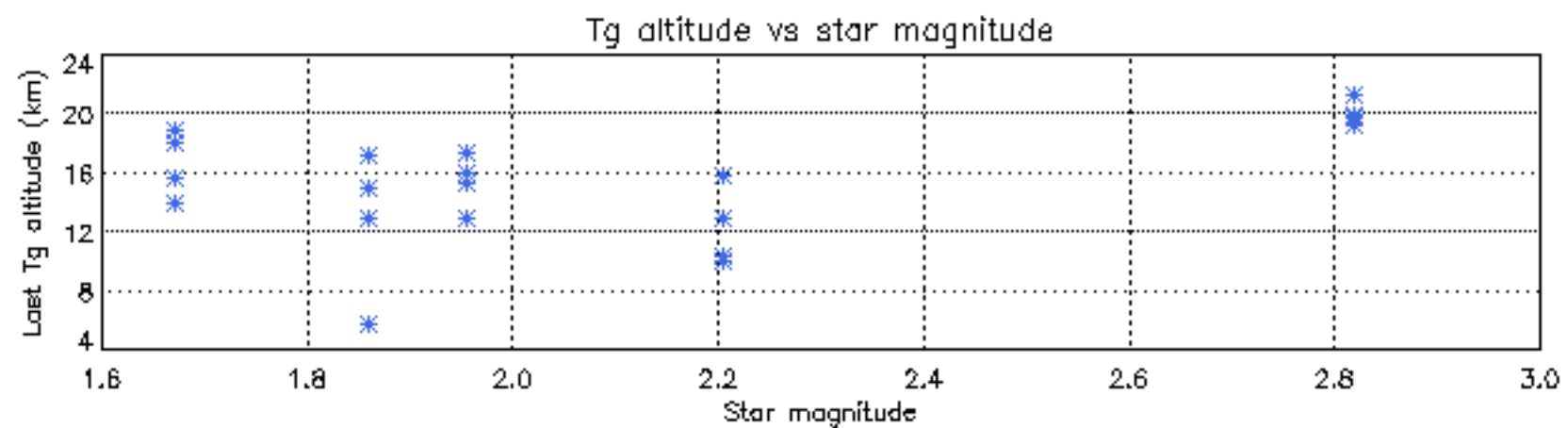
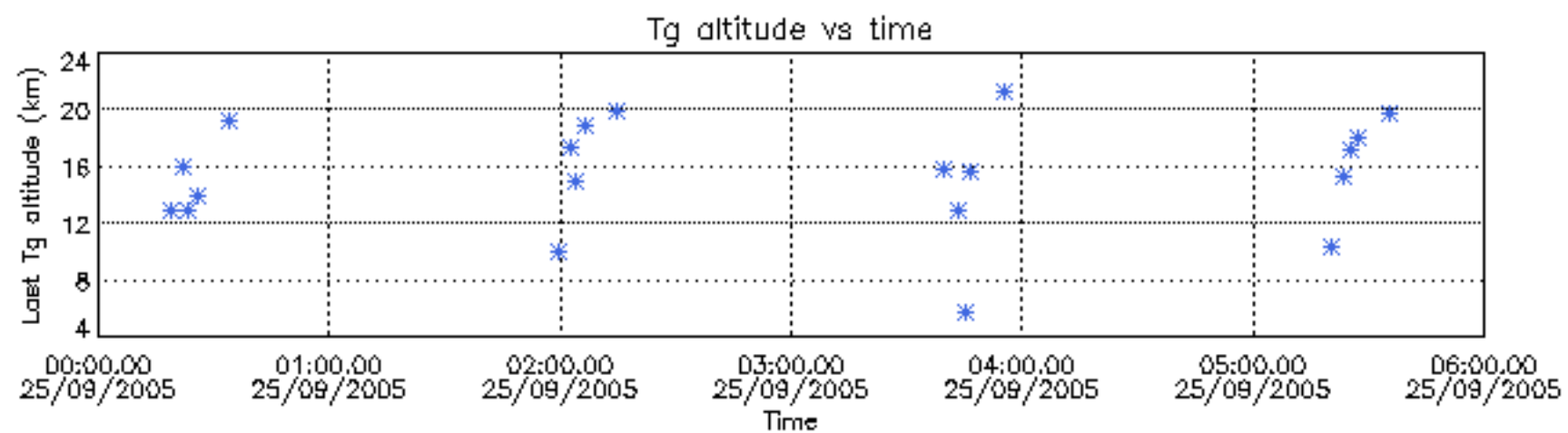
Percentage of star falling outside central band per profile



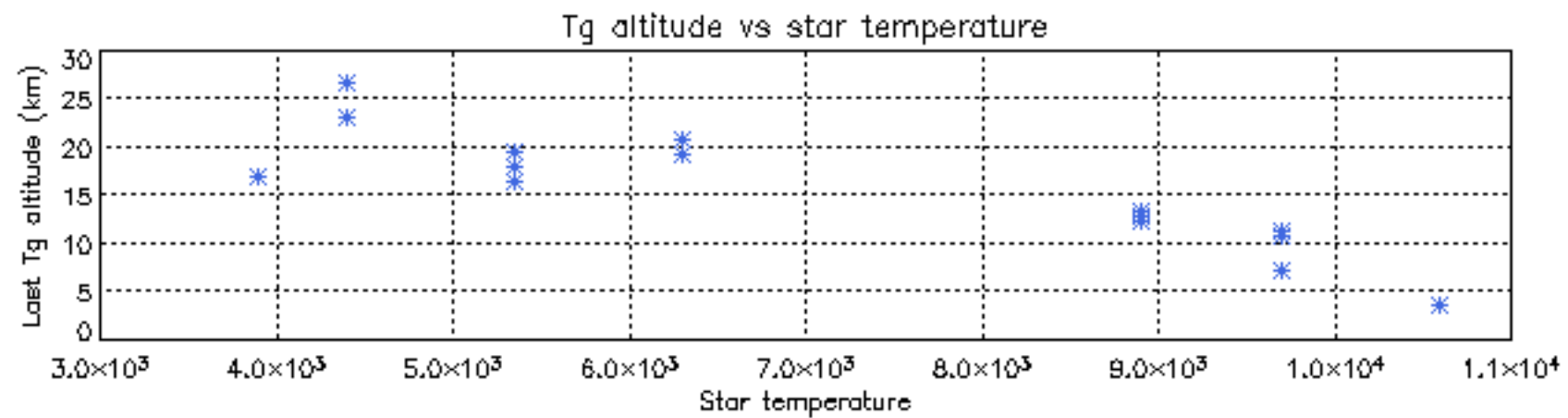
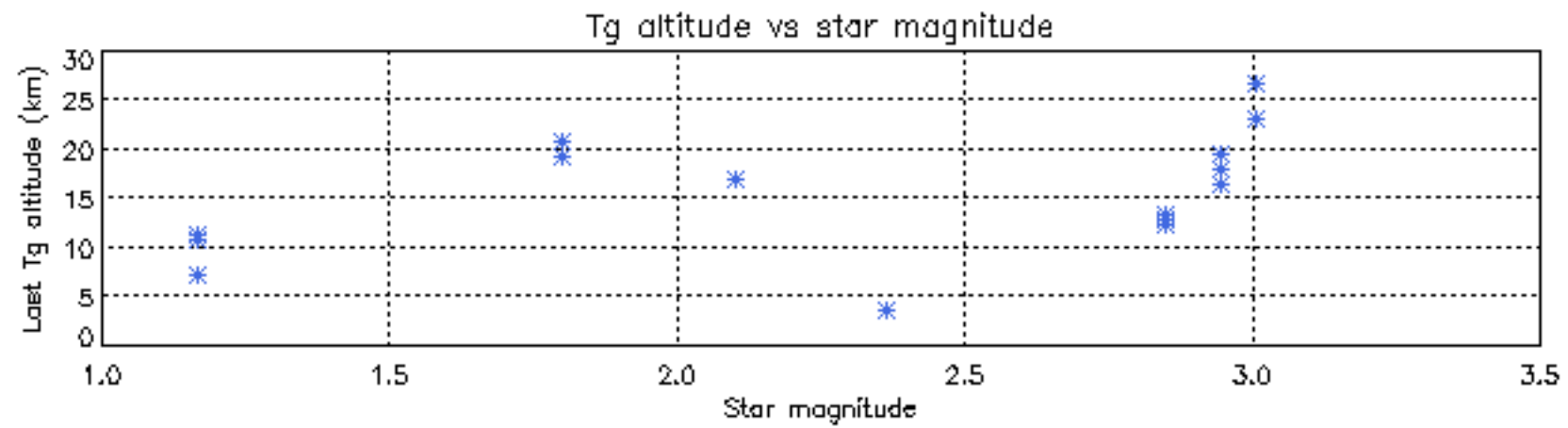
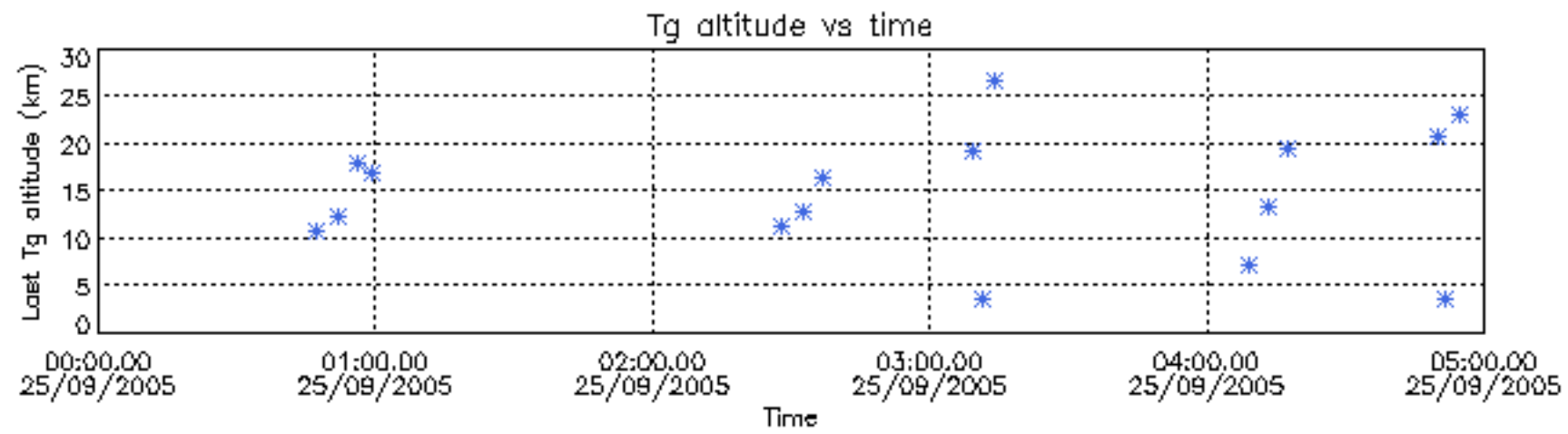
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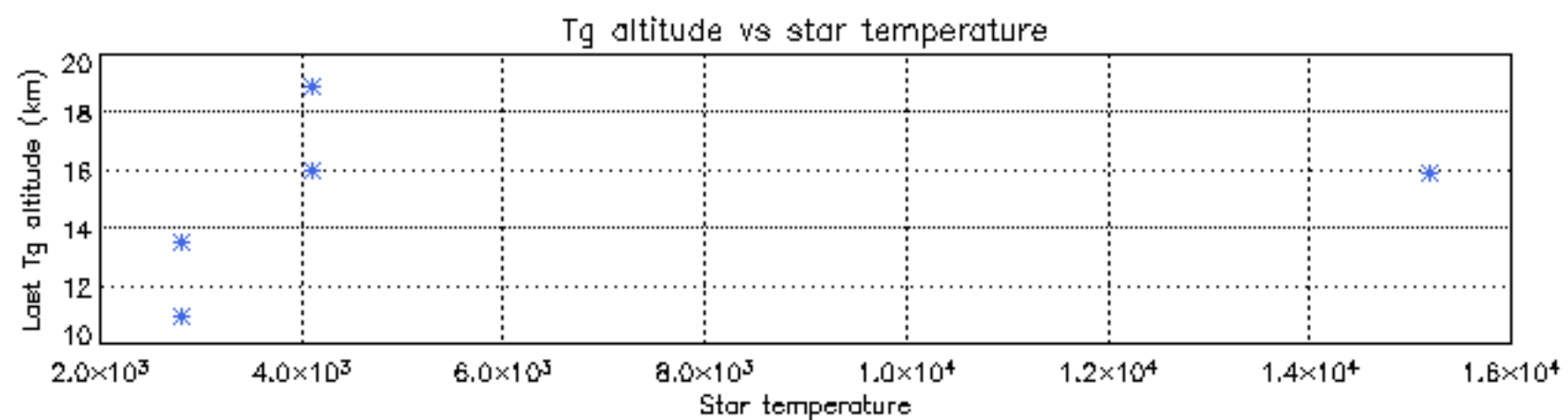
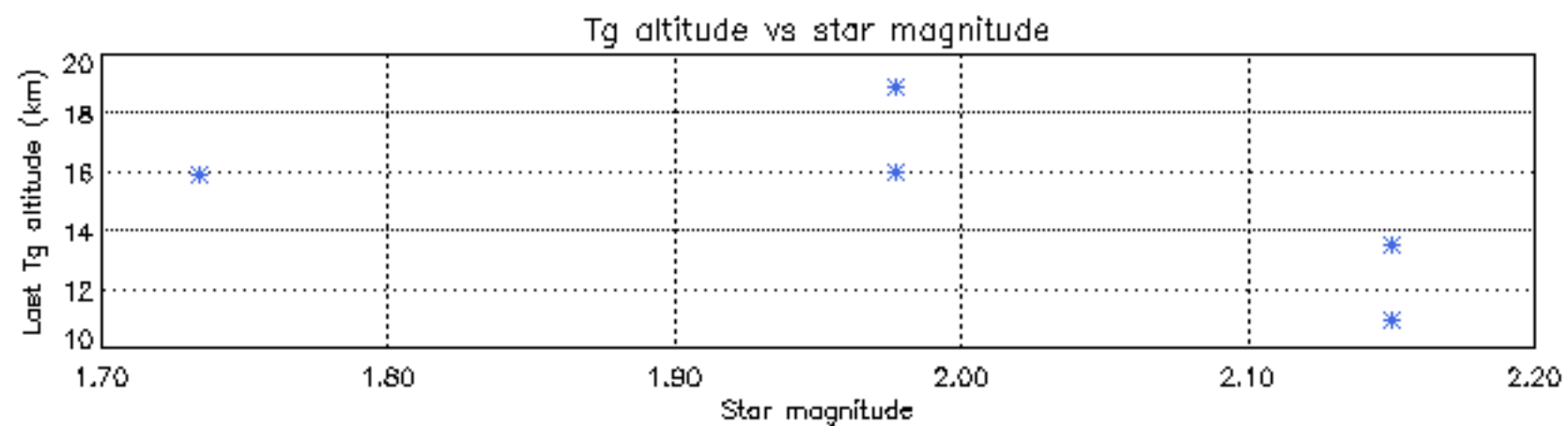
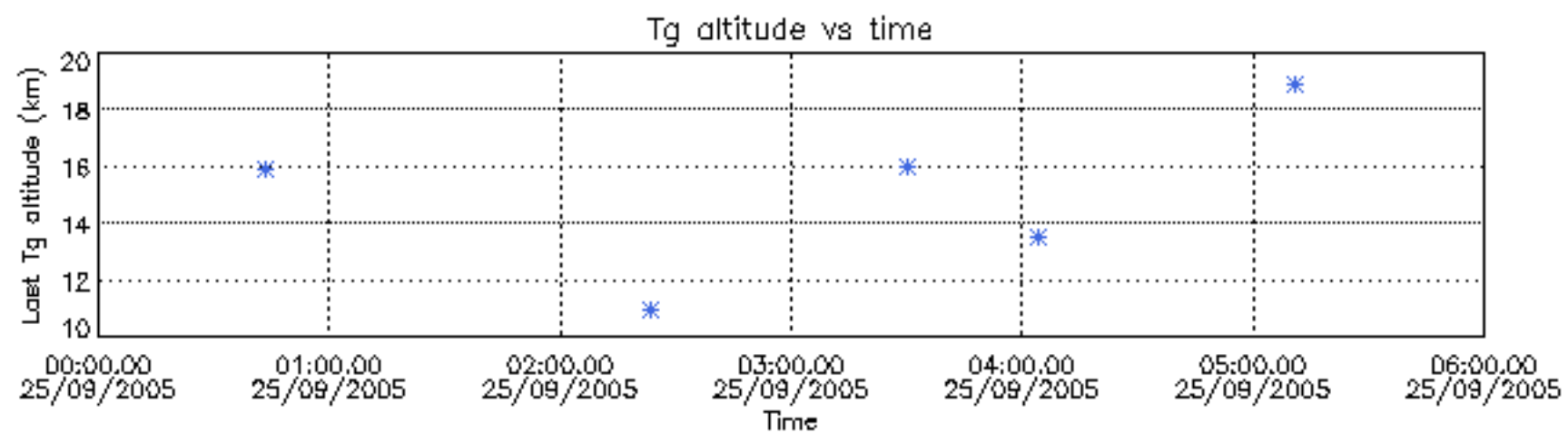
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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