

GOMOS Daily Report 11-SEP-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	13SEP2005 05:03:36

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (11SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (12SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	45
Nb of prods with errors	0

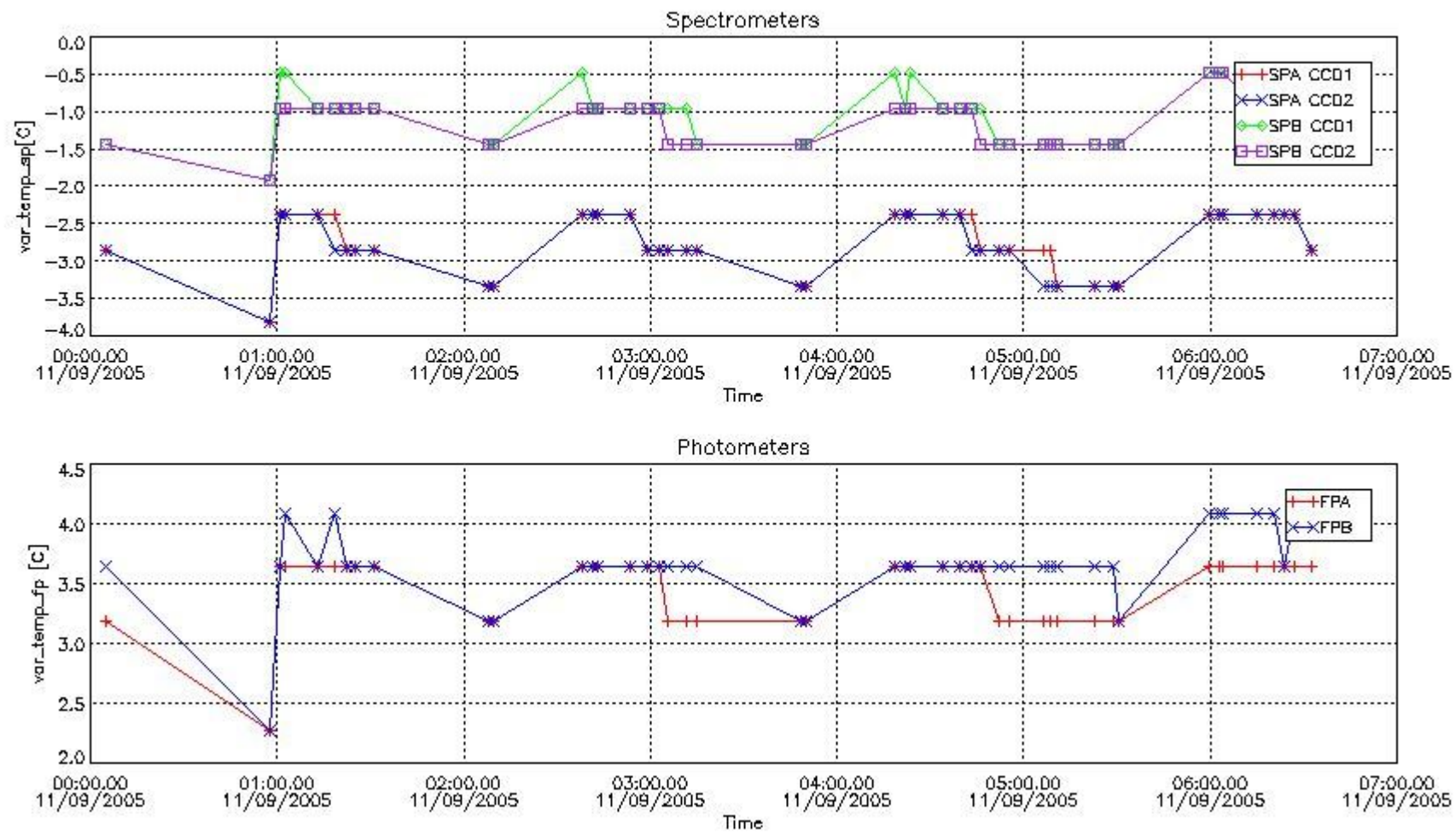
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050911_000448_000000362040_00374_18464_0009.N1	11-SEP-2005 00:04:48	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	18464	No
2	GOM_TRA_1PNPDE20050911_005735_000000412040_00374_18464_0000.N1	11-SEP-2005 00:57:35	Dark	41.000	65	Lam Vel	2.2040	4400.0	82	18464	No
3	GOM_TRA_1PNPDE20050911_010050_000000382040_00374_18464_0001.N1	11-SEP-2005 01:00:50	Dark	37.500	46	Del Vel	1.9540	10600.	75	18464	No
4	GOM_TRA_1PNPDE20050911_010220_000000422040_00374_18464_0002.N1	11-SEP-2005 01:02:20	Dark	41.500	41	Eps Car	1.8600	4100.0	83	18464	No
5	GOM_TRA_1PNPDE20050911_011256_000000372040_00375_18465_0003.N1	11-SEP-2005 01:12:56	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18465	No
6	GOM_TRA_1PNPDE20050911_011830_000000462040_00375_18465_0004.N1	11-SEP-2005 01:18:30	Dark	45.500	148	Alp Tuc	2.8780	4100.0	91	18465	No
7	GOM_TRA_1PNPDE20050911_012213_000000372040_00375_18465_0005.N1	11-SEP-2005 01:22:13	Twilight	36.500	31	Alp Gru	1.7340	15200.	73	18465	No
8	GOM_TRA_1PNPDE20050911_012500_000000372040_00375_18465_0006.N1	11-SEP-2005 01:25:00	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18465	No
9	GOM_TRA_1PNPDE20050911_013057_000000412040_00375_18465_0007.N1	11-SEP-2005 01:30:57	Bright	41.000	142	49Del Cap	2.8500	8900.0	82	18465	No
10	GOM_TRA_1PNPDE20050911_020753_000000342040_00375_18465_0000.N1	11-SEP-2005 02:07:53	Bright	34.000	36	50Alp UMa	1.8000	6300.0	68	18465	No
11	GOM_TRA_1PNPDE20050911_020918_000000522040_00375_18465_0001.N1	11-SEP-2005 02:09:18	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18465	No
12	GOM_TRA_1PNPDE20050911_023811_000000432040_00375_18465_0002.N1	11-SEP-2005 02:38:11	Dark	43.000	65	Lam Vel	2.2040	4400.0	86	18465	No
13	GOM_TRA_1PNPDE20050911_024126_000000372040_00375_18465_0003.N1	11-SEP-2005 02:41:26	Dark	37.000	46	Del Vel	1.9540	10600.	74	18465	No
14	GOM_TRA_1PNPDE20050911_024256_000000382040_00375_18465_0004.N1	11-SEP-2005 02:42:56	Dark	38.000	41	Eps Car	1.8600	4100.0	76	18465	No
15	GOM_TRA_1PNPDE20050911_025332_000000372040_00376_18466_0005.N1	11-SEP-2005 02:53:32	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18466	No
16	GOM_TRA_1PNPDE20050911_025907_000000452040_00376_18466_0006.N1	11-SEP-2005 02:59:07	Dark	45.000	148	Alp Tuc	2.8780	4100.0	90	18466	No
17	GOM_TRA_1PNPDE20050911_030249_000000402040_00376_18466_0007.N1	11-SEP-2005 03:02:49	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18466	No
18	GOM_TRA_1PNPDE20050911_030536_000000372040_00376_18466_0008.N1	11-SEP-2005 03:05:36	Bright	36.500	172	Gam Gru	3.0030	13100.	73	18466	No
19	GOM_TRA_1PNPDE20050911_031133_000000382040_00376_18466_0009.N1	11-SEP-2005 03:11:33	Bright	37.500	142	49Del Cap	2.8500	8900.0	75	18466	No
20	GOM_TRA_1PNPDE20050911_031438_000000372040_00376_18466_0010.N1	11-SEP-2005 03:14:38	Bright	37.000	154	22Bet Aqr	2.8990	5700.0	74	18466	No
21	GOM_TRA_1PNPDE20050911_034830_000000352040_00376_18466_0000.N1	11-SEP-2005 03:48:30	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18466	No
22	GOM_TRA_1PNPDE20050911_034955_000000352040_00376_18466_0001.N1	11-SEP-2005 03:49:55	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	18466	No
23	GOM_TRA_1PNPDE20050911_041847_000000462040_00376_18466_0002.N1	11-SEP-2005 04:18:47	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	18466	No
24	GOM_TRA_1PNPDE20050911_042202_000000402040_00376_18466_0003.N1	11-SEP-2005 04:22:02	Dark	40.000	46	Del Vel	1.9540	10600.	80	18466	No
25	GOM_TRA_1PNPDE20050911_042332_000000442040_00376_18466_0004.N1	11-SEP-2005 04:23:32	Dark	44.000	41	Eps Car	1.8600	4100.0	88	18466	No
26	GOM_TRA_1PNPDE20050911_043408_000000372040_00377_18467_0005.N1	11-SEP-2005 04:34:08	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18467	No
27	GOM_TRA_1PNPDE20050911_043943_000000382040_00377_18467_0006.N1	11-SEP-2005 04:39:43	Dark	37.500	148	Alp Tuc	2.8780	4100.0	75	18467	No
28	GOM_TRA_1PNPDE20050911_044325_000000392040_00377_18467_0007.N1	11-SEP-2005 04:43:25	Twilight	38.500	31	Alp Gru	1.7340	15200.	77	18467	No
29	GOM_TRA_1PNPDE20050911_044612_000000382040_00377_18467_0008.N1	11-SEP-2005 04:46:12	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18467	No
30	GOM_TRA_1PNPDE20050911_045209_000000392040_00377_18467_0009.N1	11-SEP-2005 04:52:09	Bright	39.000	142	49Del Cap	2.8500	8900.0	78	18467	No
31	GOM_TRA_1PNPDE20050911_045514_000000382040_00377_18467_0010.N1	11-SEP-2005 04:55:14	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	18467	No
32	GOM_TRA_1PNPDE20050911_050636_000000362040_00377_18467_0011.N1	11-SEP-2005 05:06:36	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	18467	No
33	GOM_TRA_1PNPDE20050911_050839_000000372040_00377_18467_0012.N1	11-SEP-2005 05:08:39	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	18467	No
34	GOM_TRA_1PNPDE20050911_051040_000000362040_00377_18467_0013.N1	11-SEP-2005 05:10:40	Bright	35.500	144	18Del Cyg	2.8600	11000.	71	18467	No
35	GOM_TRA_1PNPDE20050911_052236_000000372040_00377_18467_0014.N1	11-SEP-2005 05:22:36	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18467	No
36	GOM_TRA_1PNPDE20050911_052906_000000342040_00377_18467_0000.N1	11-SEP-2005 05:29:06	Bright	34.000	36	50Alp UMa	1.8000	6300.0	68	18467	No
37	GOM_TRA_1PNPDE20050911_053031_000000342040_00377_18467_0001.N1	11-SEP-2005 05:30:31	Bright	34.000	82	48Bet UMa	2.3650	10600.	68	18467	No
38	GOM_TRA_1PNPDE20050911_055923_000000392040_00377_18467_0002.N1	11-SEP-2005 05:59:23	Dark	39.000	65	Lam Vel	2.2040	4400.0	78	18467	No
39	GOM_TRA_1PNPDE20050911_060238_000000382040_00377_18467_0003.N1	11-SEP-2005 06:02:38	Dark	38.000	46	Del Vel	1.9540	10600.	76	18467	No
40	GOM_TRA_1PNPDE20050911_060408_000000422040_00377_18467_0004.N1	11-SEP-2005 06:04:08	Dark	42.000	41	Eps Car	1.8600	4100.0	84	18467	No
41	GOM_TRA_1PNPDE20050911_061445_000000362040_00378_18468_0005.N1	11-SEP-2005 06:14:45	Dark	36.000	135	Bet Hyi	2.8200	5800.0	72	18468	No
42	GOM_TRA_1PNPDE20050911_062019_000000432040_00378_18468_0006.N1	11-SEP-2005 06:20:19	Dark	42.500	148	Alp Tuc	2.8780	4100.0	85	18468	No
43	GOM_TRA_1PNPDE20050911_062401_000000382040_00378_18468_0007.N1	11-SEP-2005 06:24:01	Twilight	38.000	31	Alp Gru	1.7340	15200.	76	18468	No
44	GOM_TRA_1PNPDE20050911_062649_000000362040_00378_18468_0008.N1	11-SEP-2005 06:26:49	Bright	36.000	172	Gam Gru	3.0030	13100.	72	18468	No
45	GOM_TRA_1PNPDE20050911_063246_000000382040_00378_18468_0009.N1	11-SEP-2005 06:32:46	Bright	38.000	142	49Del Cap	2.8500	8900.0	76	18468	No

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



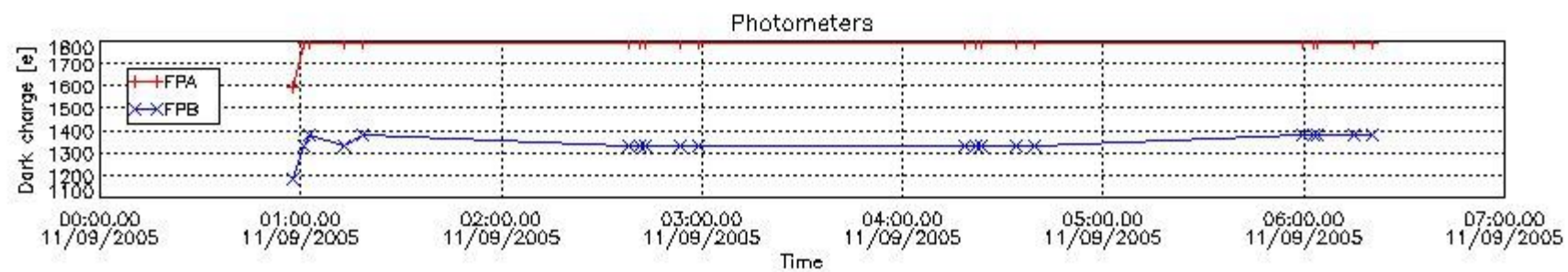
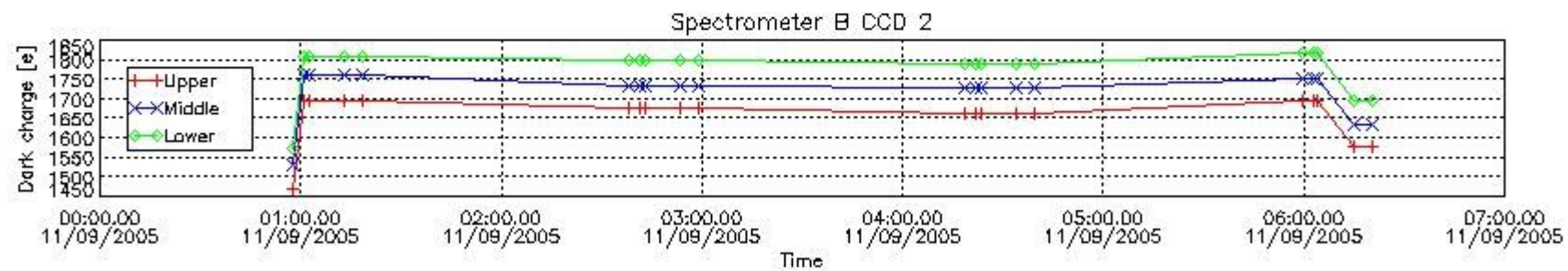
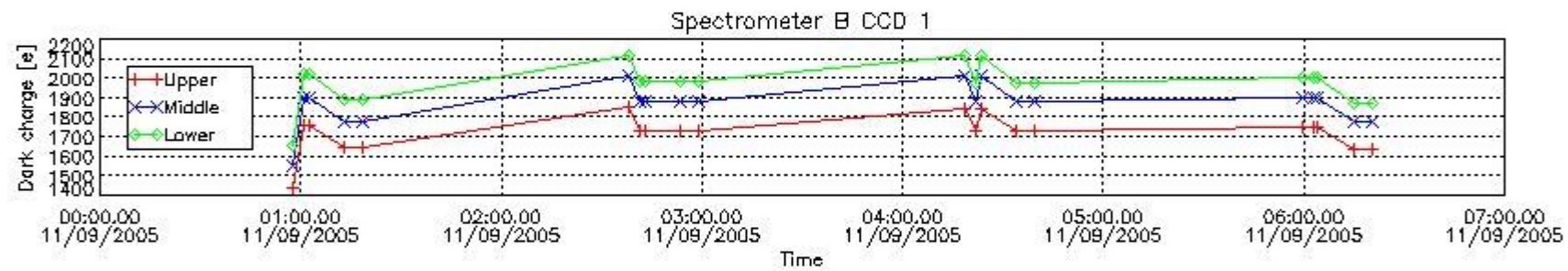
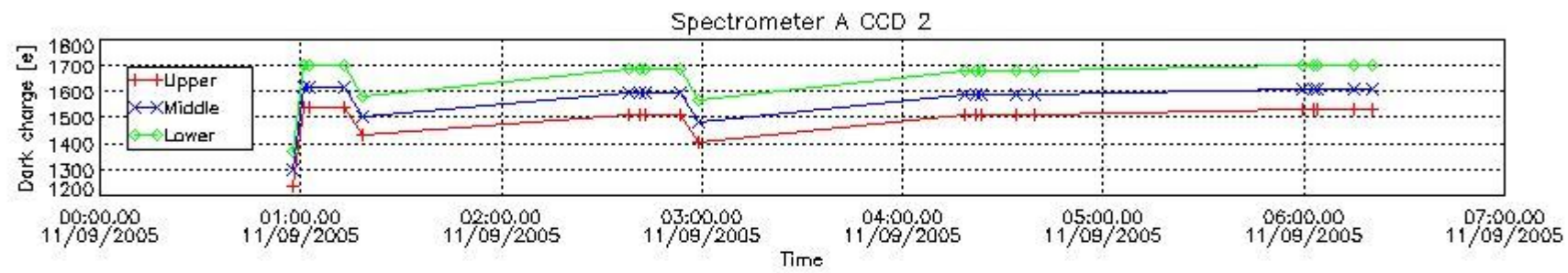
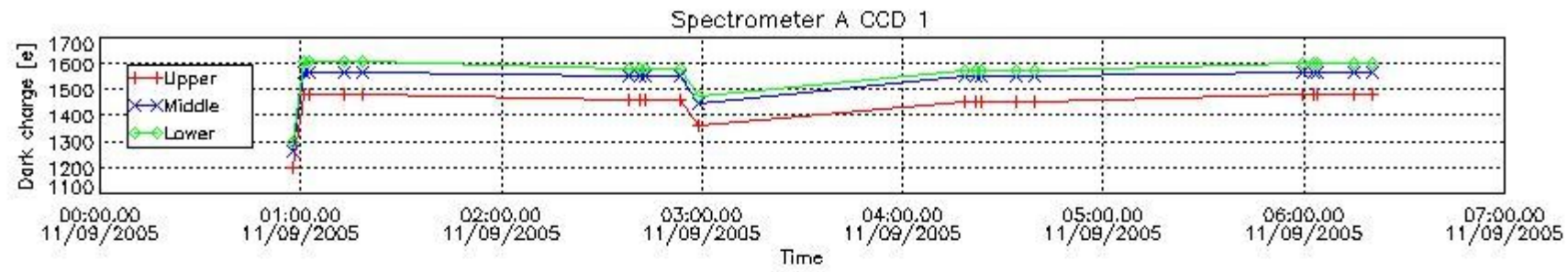
4. Overview of dark signal processing per product

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



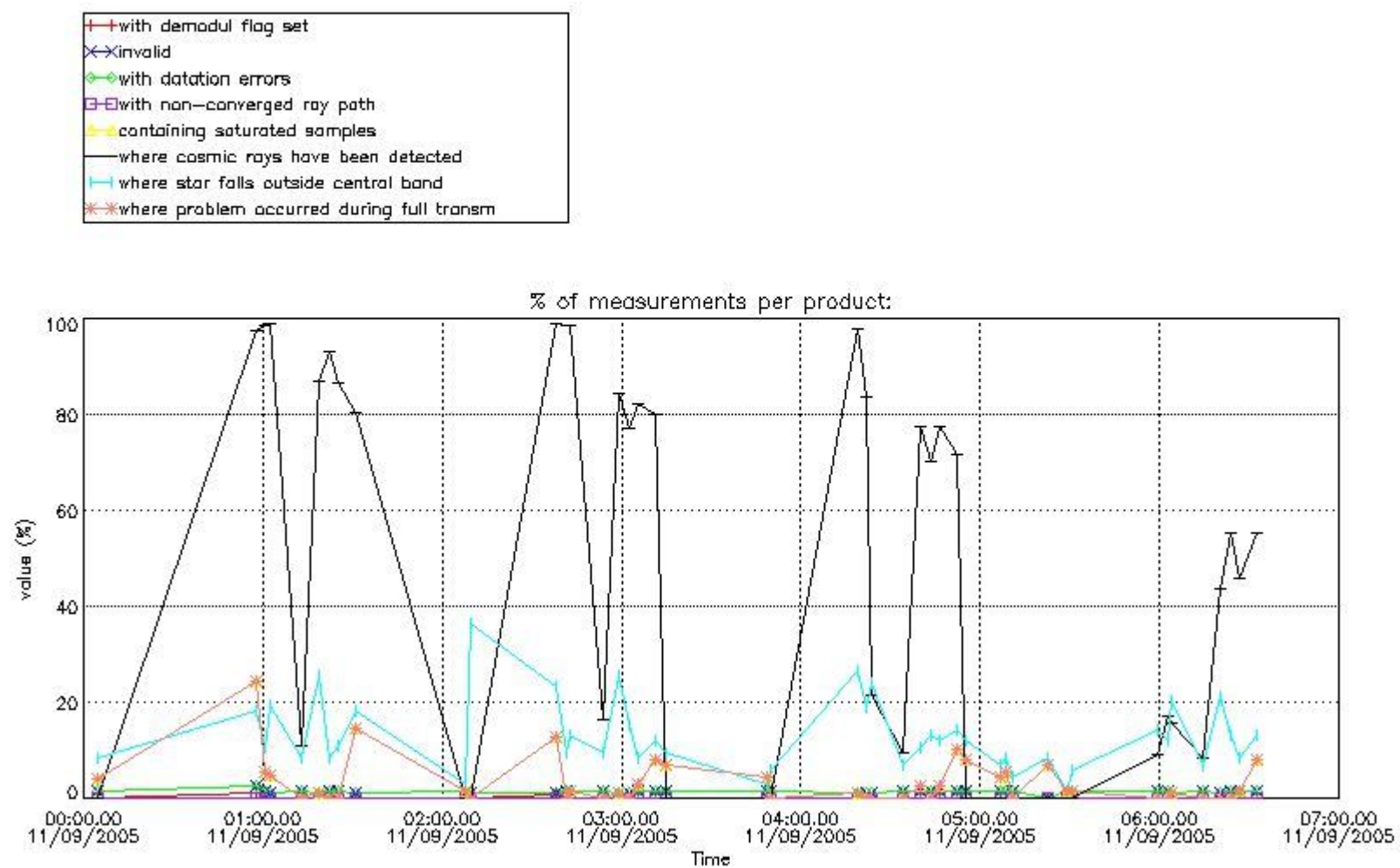
5. Demodulation flag and quality information monitoring

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.

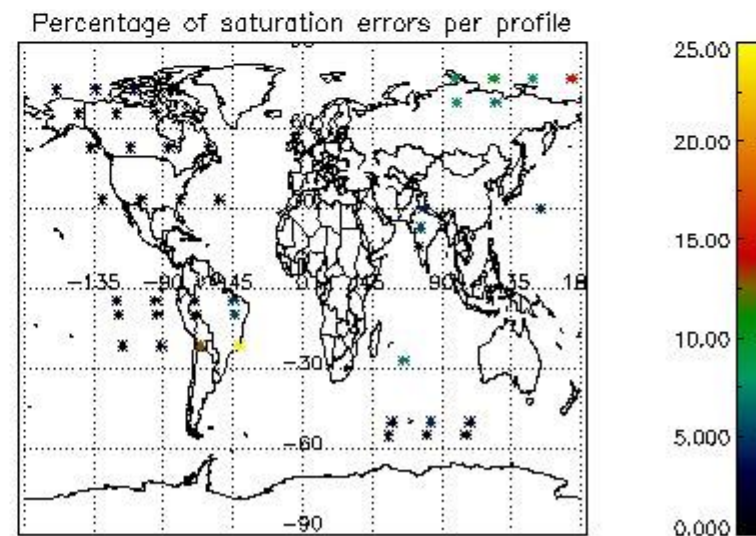
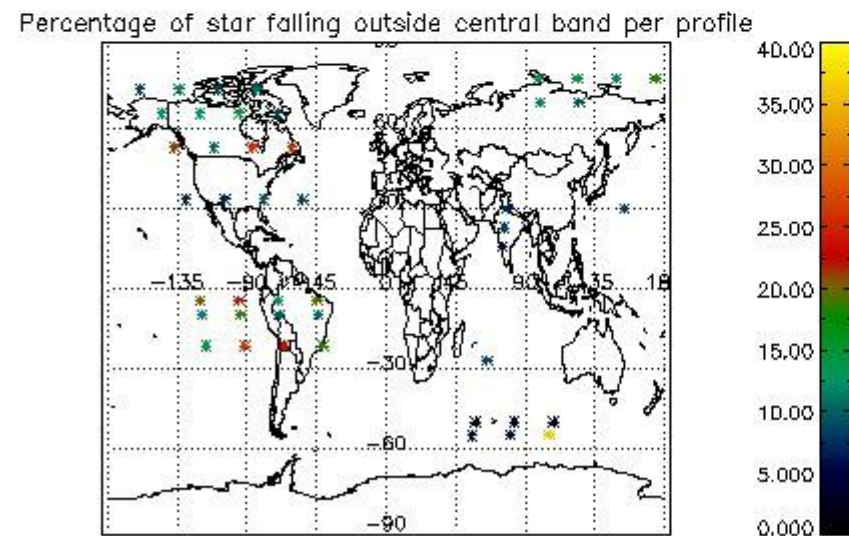
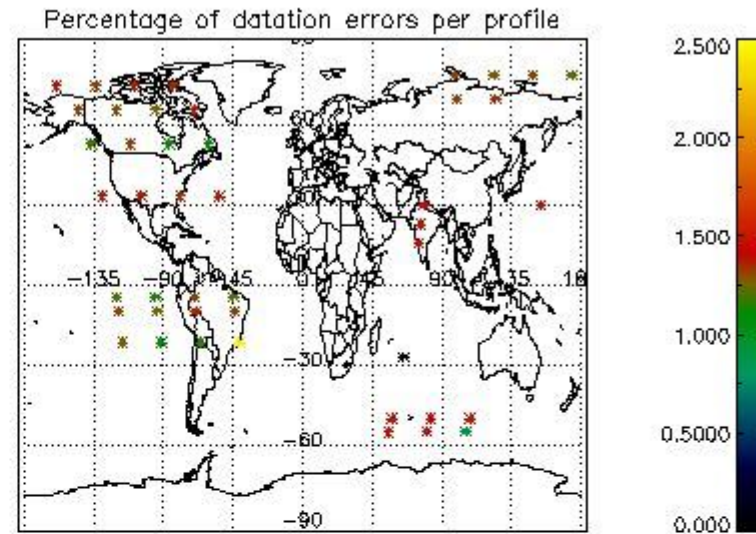
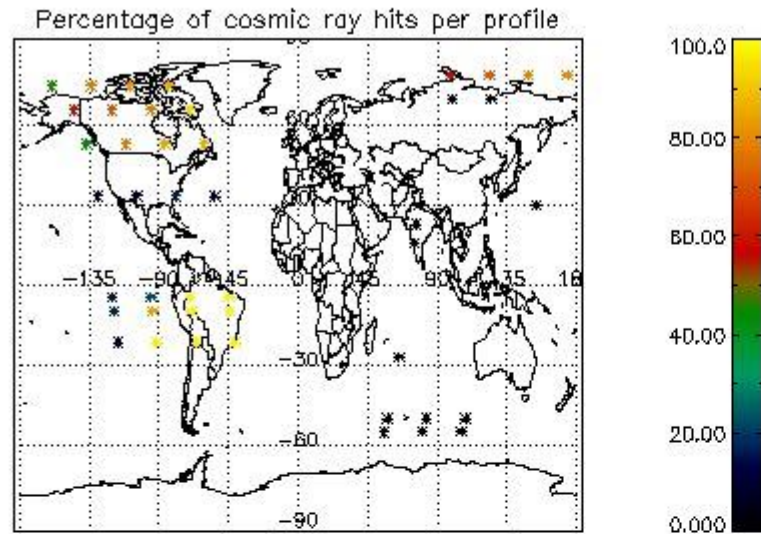
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	35.5556 %
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)



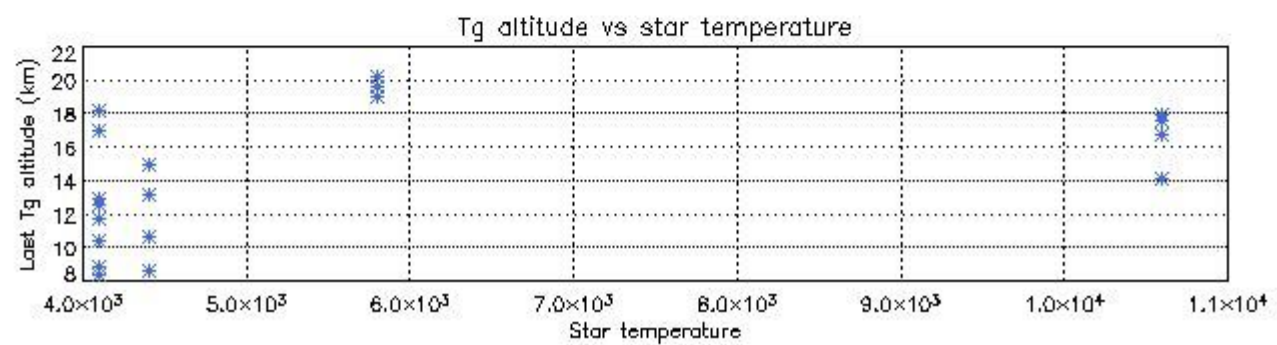
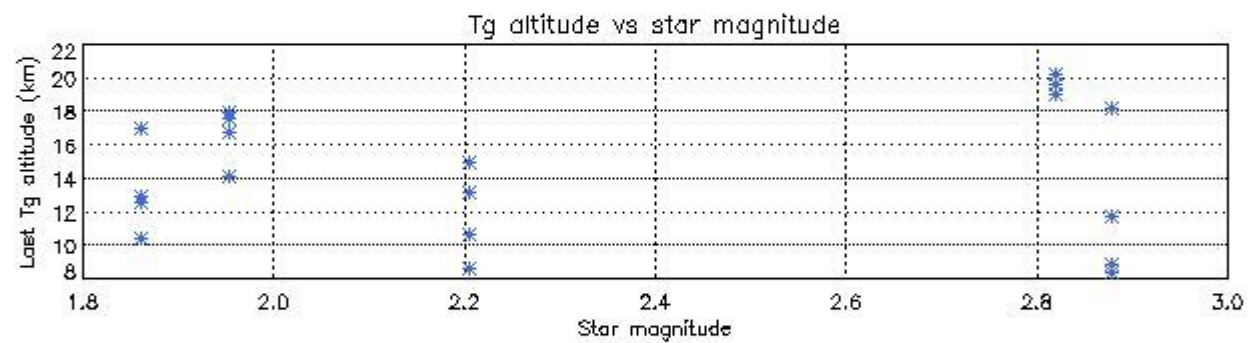
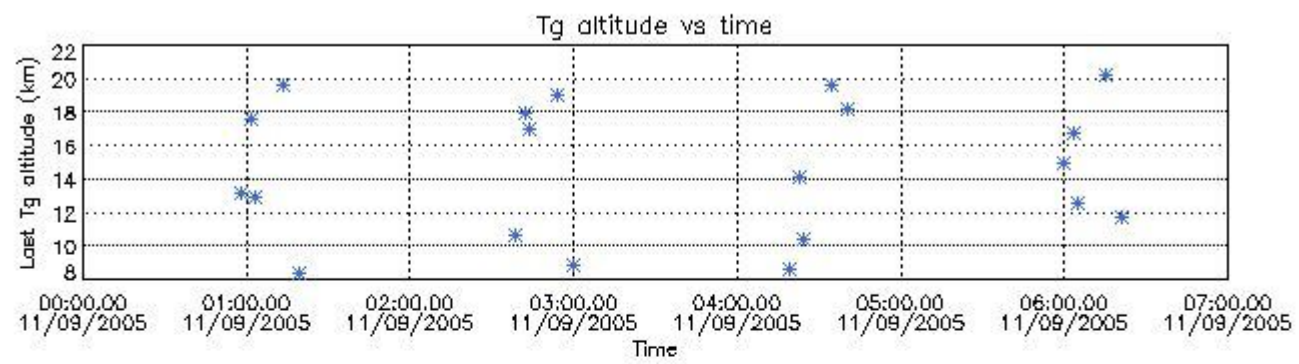
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.593	18.896	17.094
St. deviation:	4.0022	4.8247	1.6411
Maximum:	20.239	25.147	19.363
Minimum:	8.4125	3.7556	15.499
Number of data:	20.000	21.000	4.0000

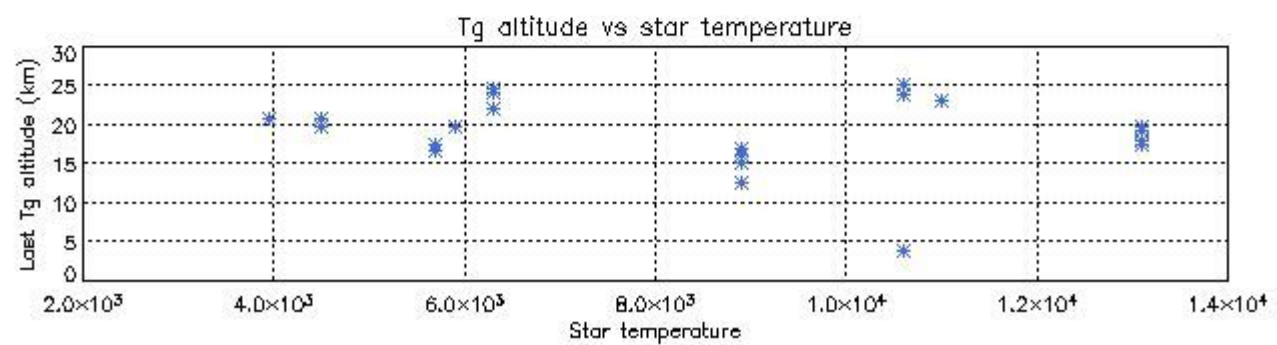
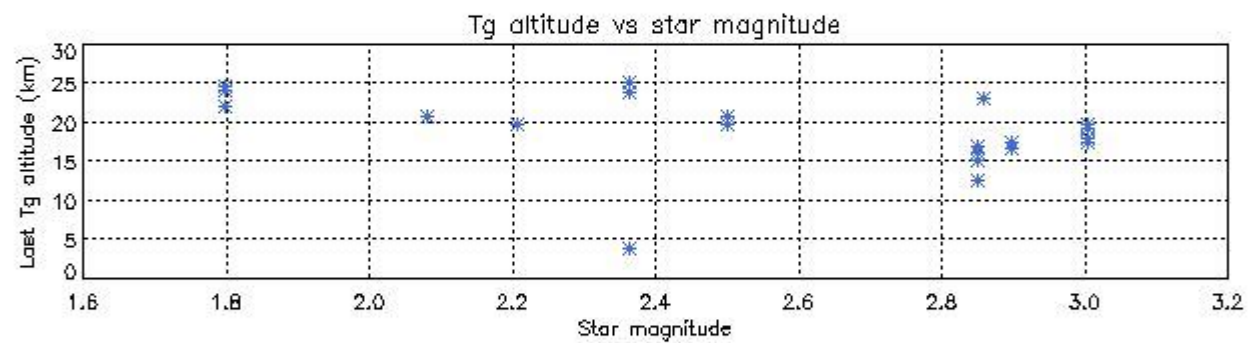
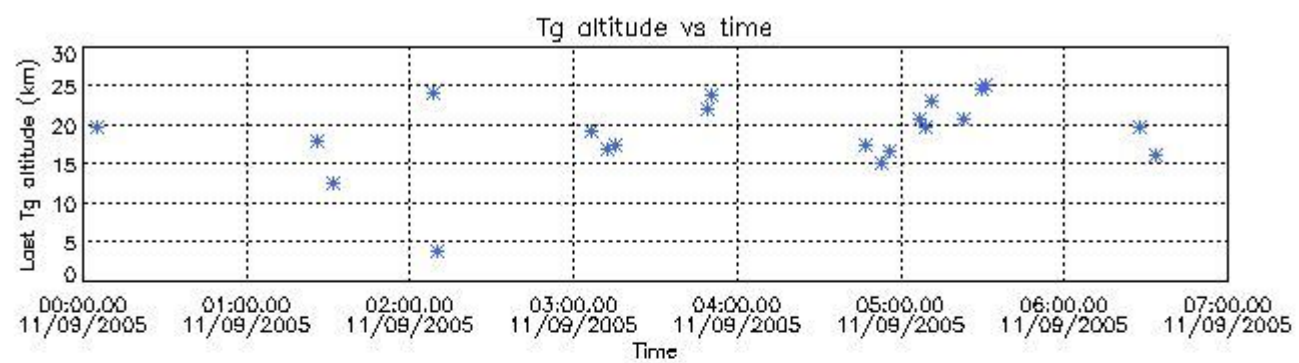
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



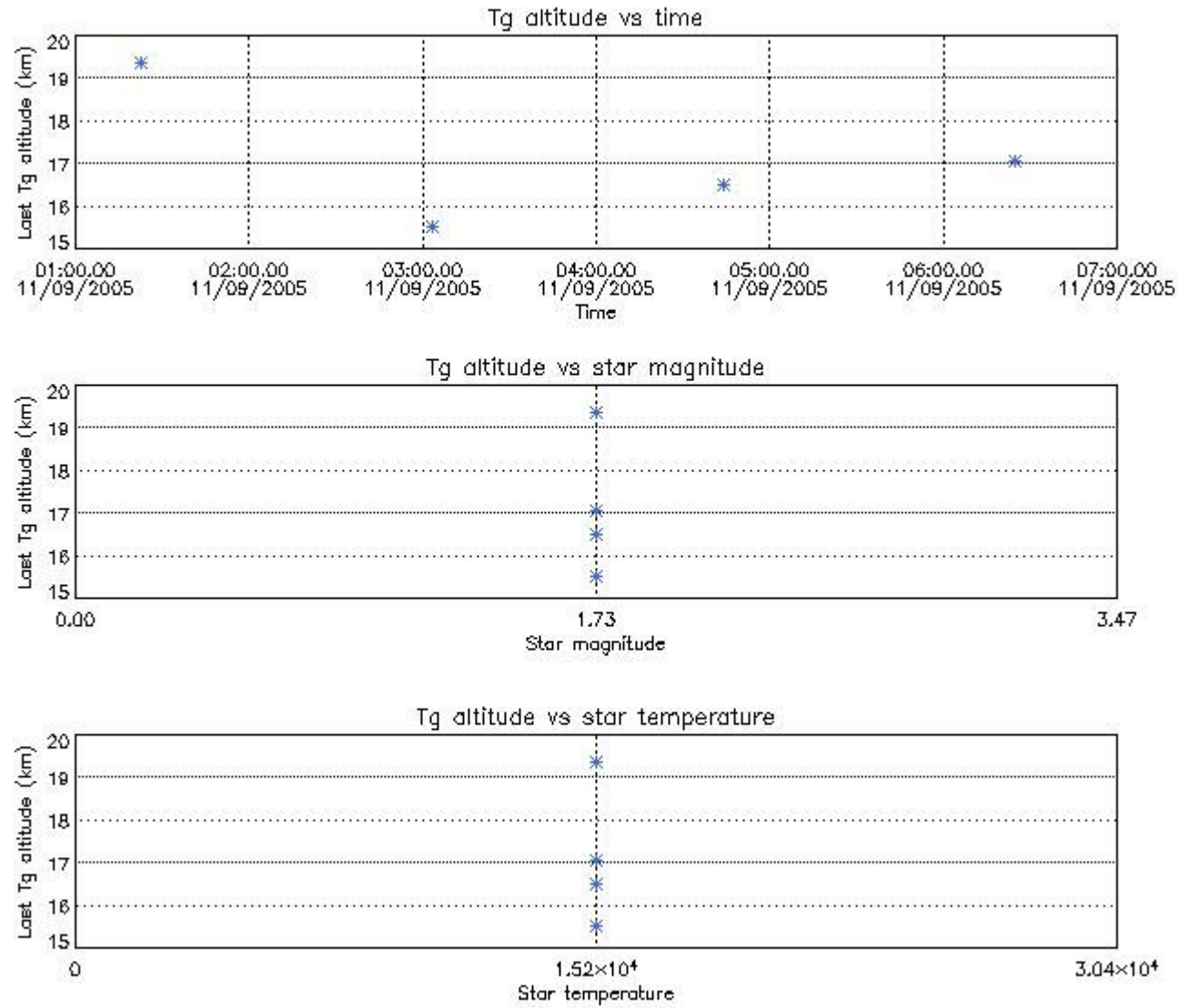
6.3 Plot for BRIGHT limb products

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

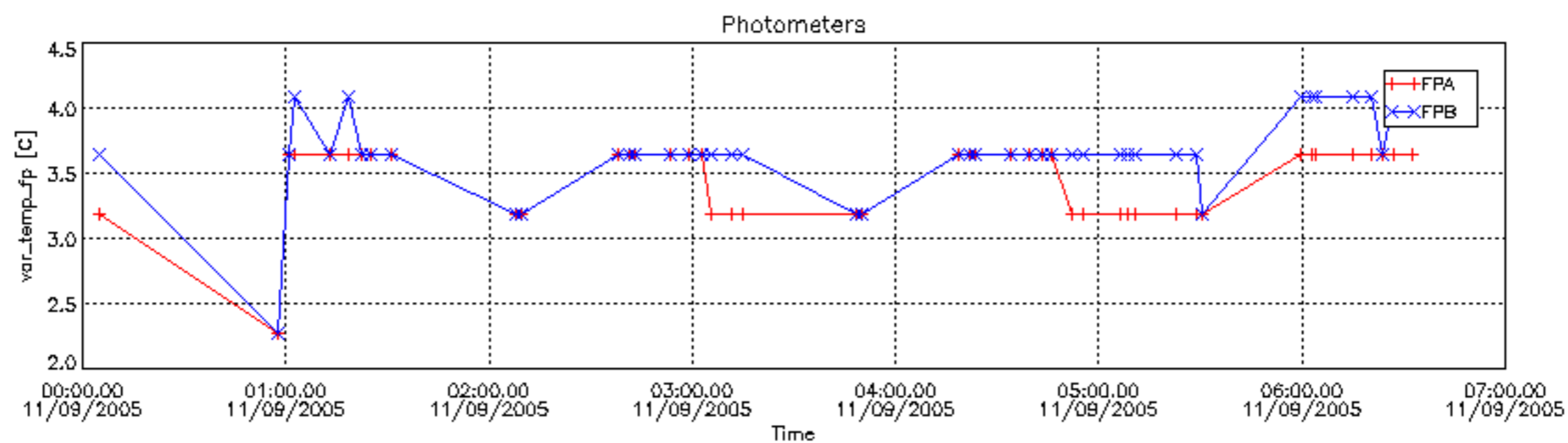
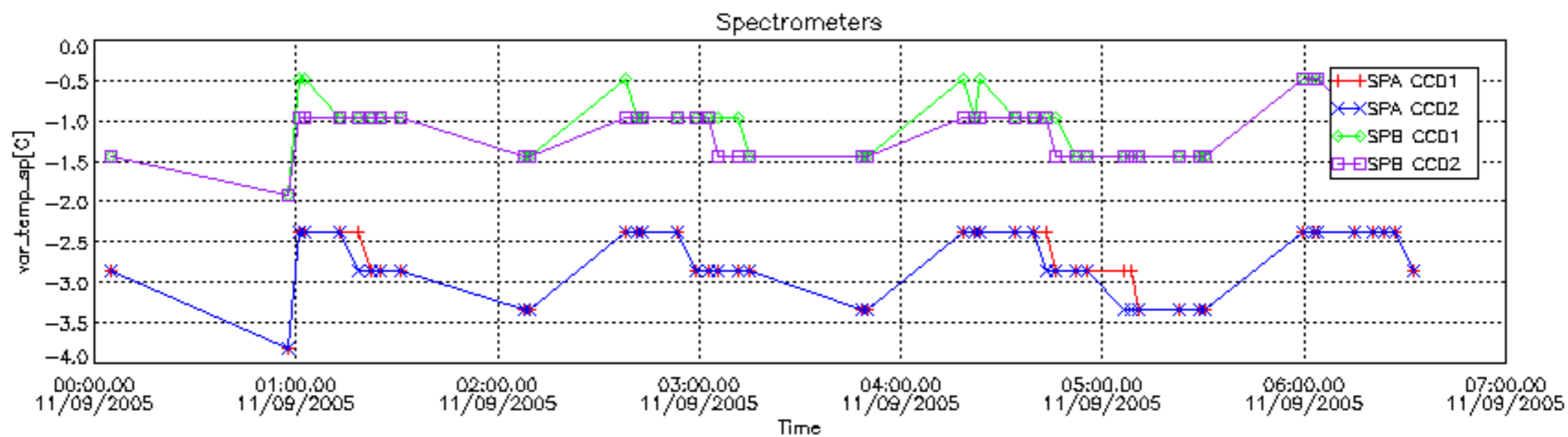
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

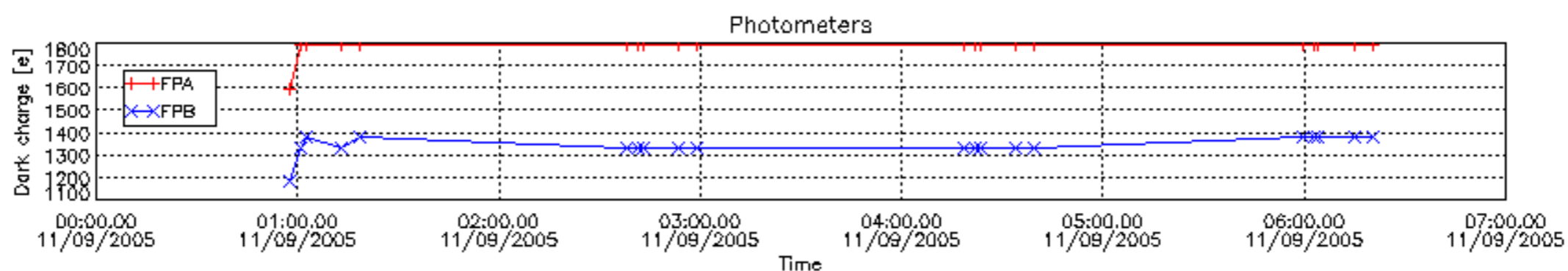
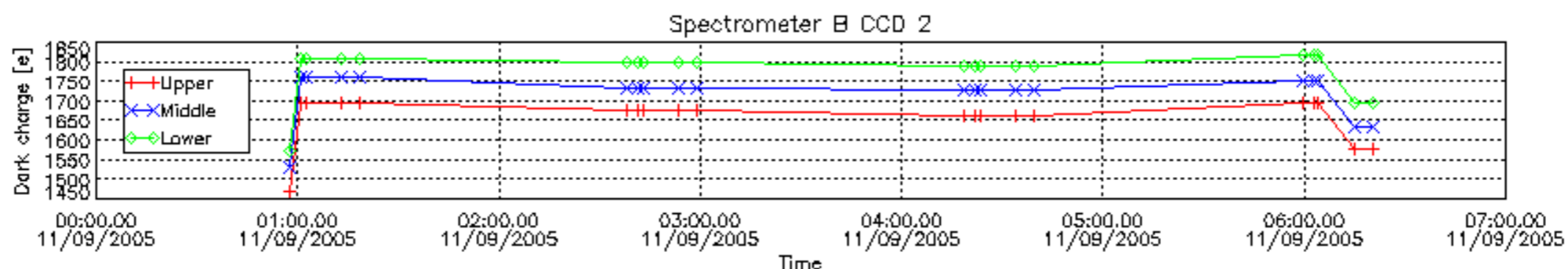
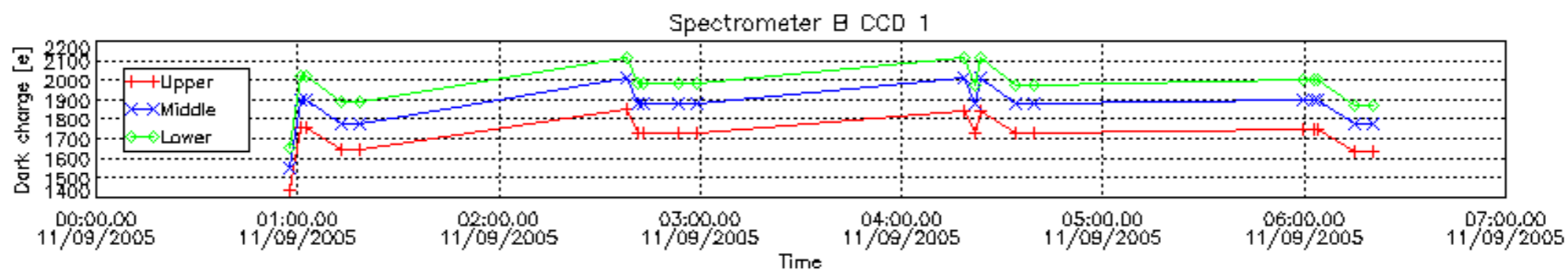
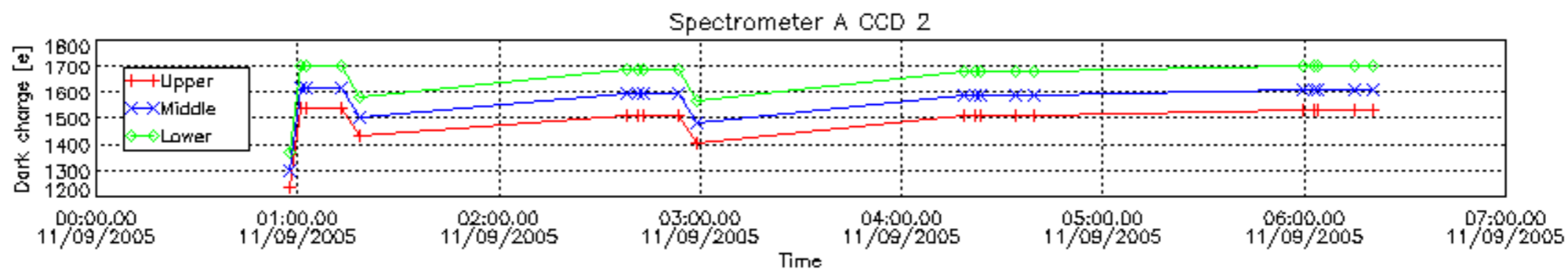
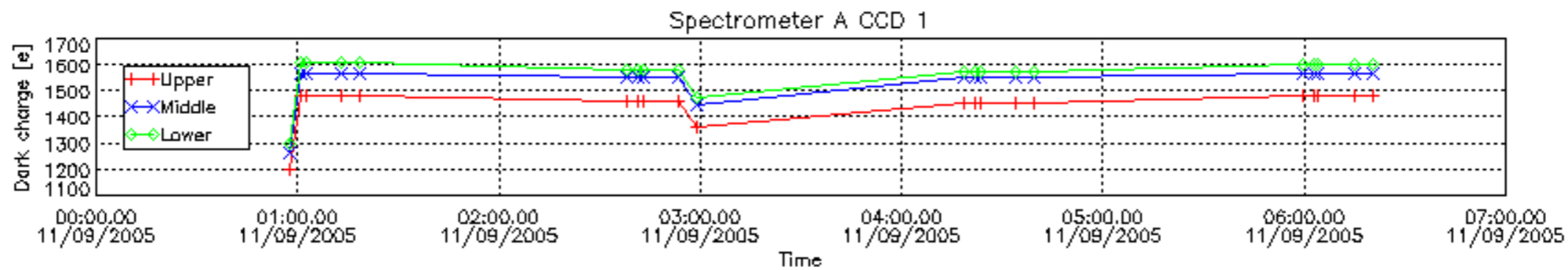
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.0	1444.9	1459.6	1446.5
St. deviation:	4.4766	9.9728	9.4259	17.205
Maximum:	1505.0	1483.0	1514.0	1523.0
Minimum:	1447.0	1415.0	1430.0	1398.0
Number of data:	16450.	16450.	17250.	17250.

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

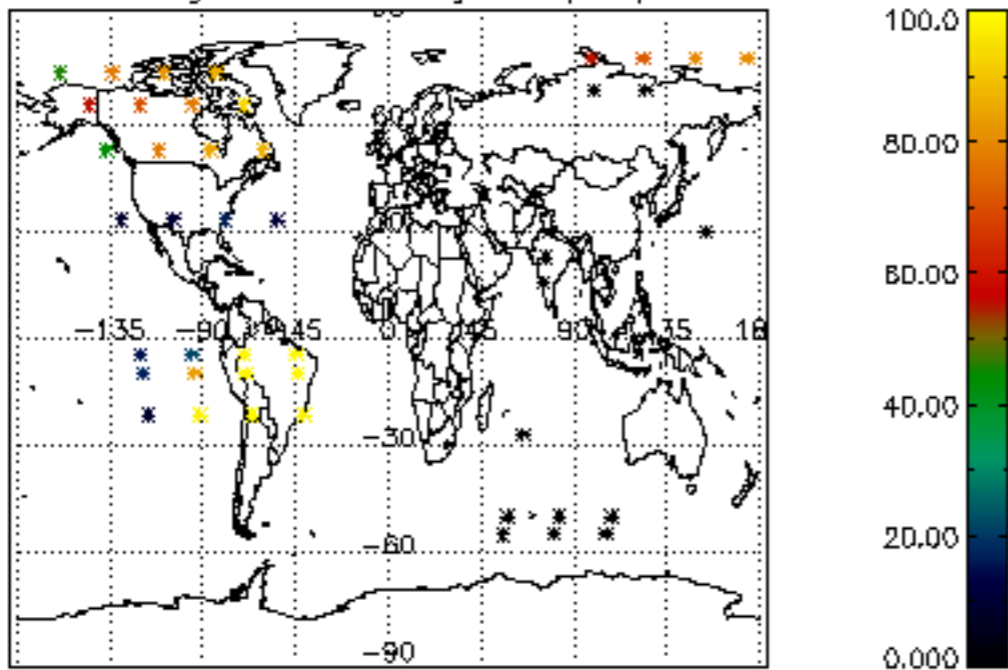
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	11-SEP-2005 00:04:48
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050908_122716_20050907_000000_20100101_000000	1	11-SEP-2005 00:04:48
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	11-SEP-2005 00:04:48
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	11-SEP-2005 00:04:48
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	11-SEP-2005 00:04:48
ECMWF_FILE	AUX_ECF_AXNECM20050910_060507_20050910_210000_20050911_090000	1	11-SEP-2005 00:04:48
ECMWF_FILE	AUX_ECF_AXNECM20050910_192419_20050911_030000_20050911_150000	21	11-SEP-2005 03:48:30
ECMWF_FILE	AUX_ECA_AXNECM20050911_070419_20050910_210000_20050911_090000	33	11-SEP-2005 05:08:39
OPTIONAL_ECMWF_FILE	NOT USED	1	11-SEP-2005 00:04:48
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050910_231407_20050910_182113_20050920_212804	1	11-SEP-2005 00:04:48

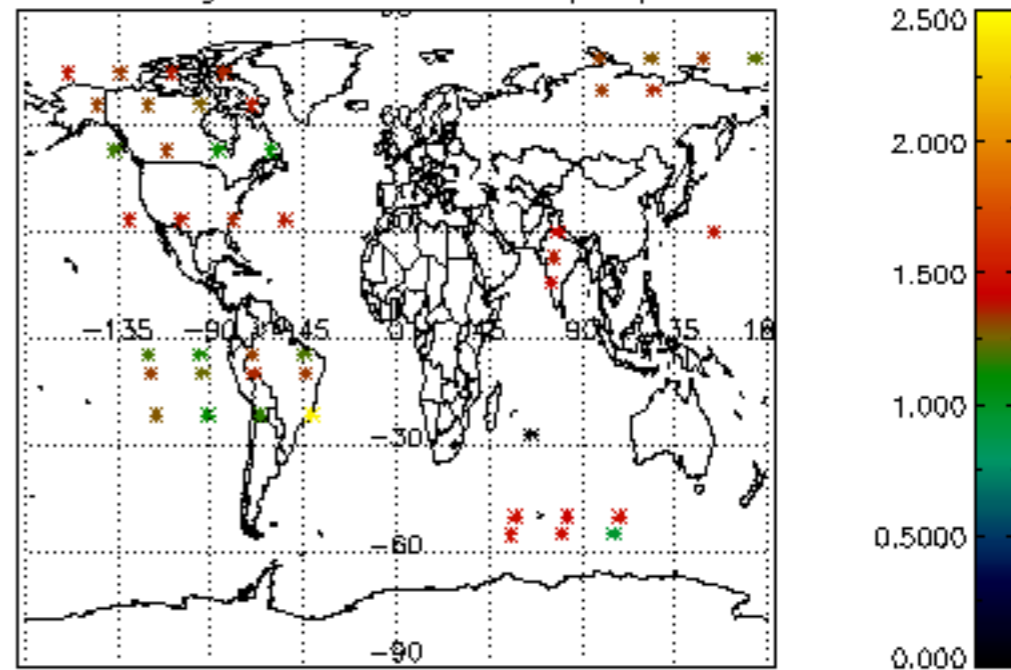




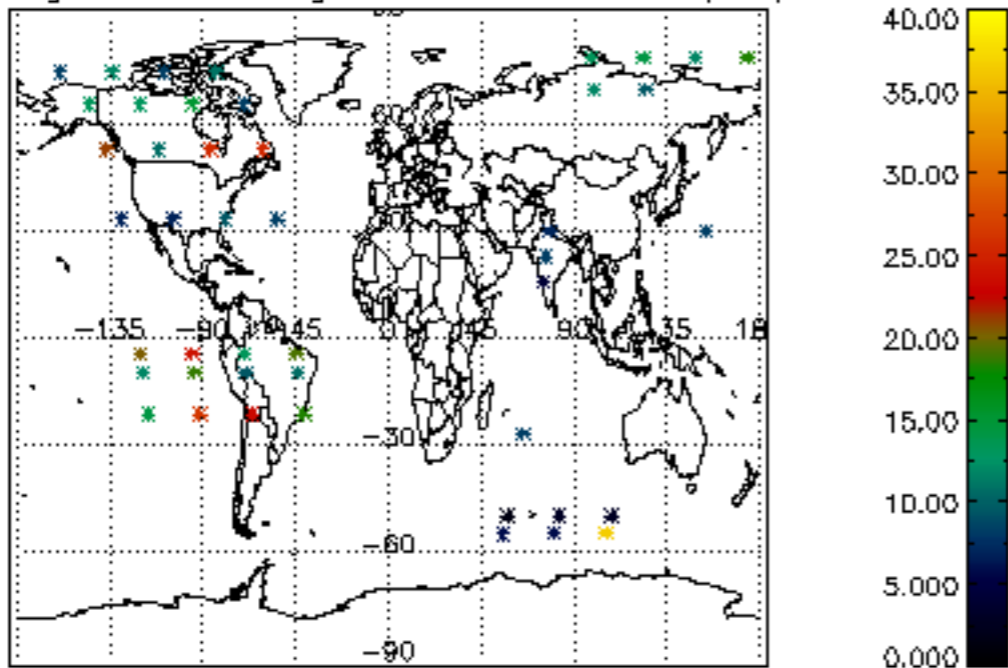
Percentage of cosmic ray hits per profile



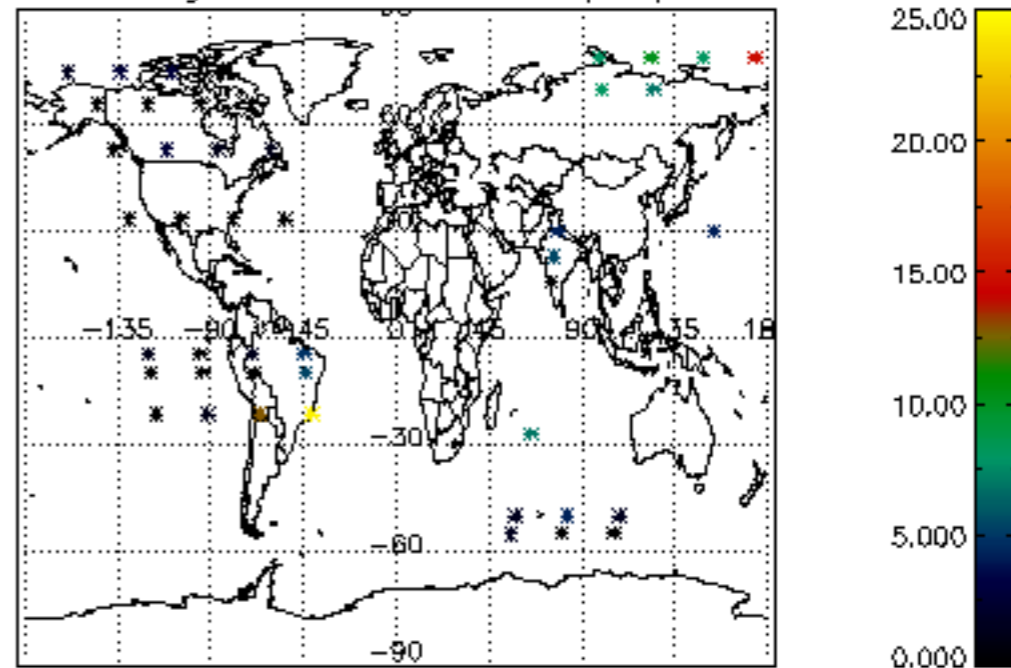
Percentage of datation errors per profile



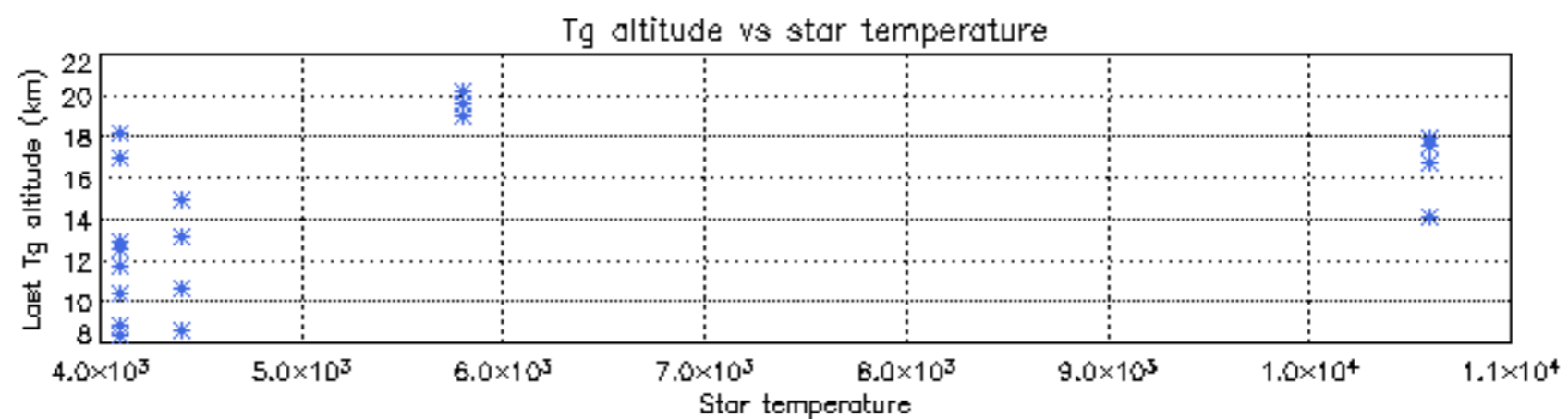
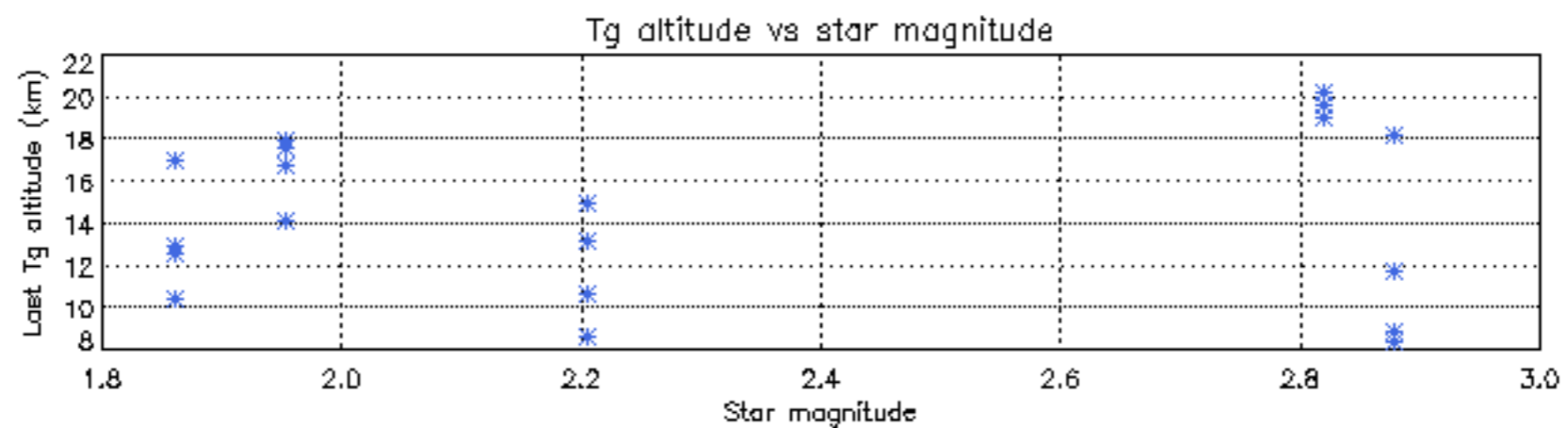
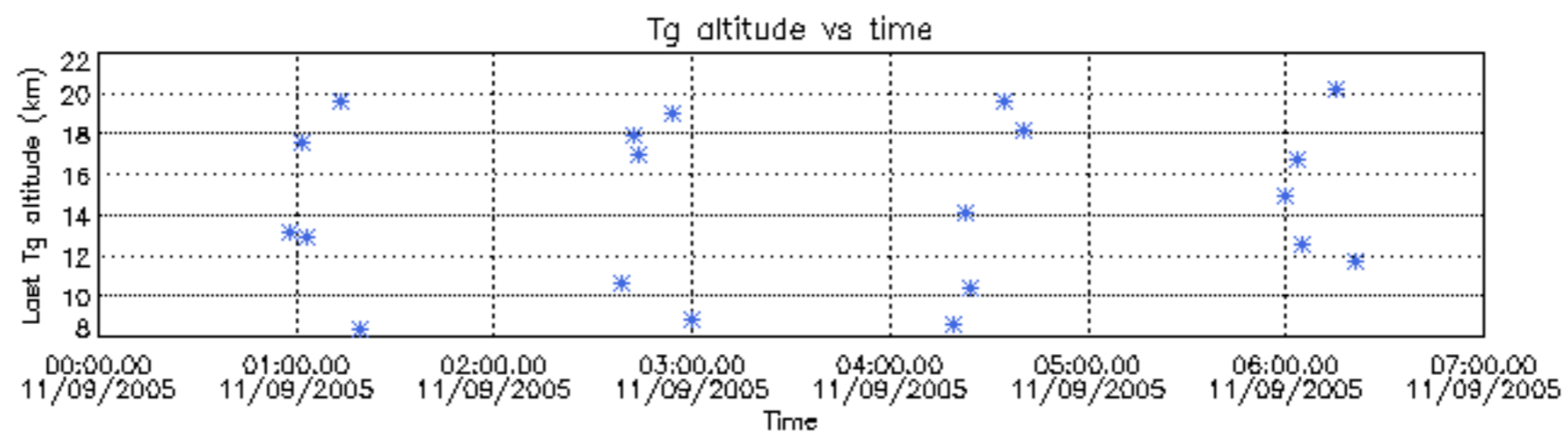
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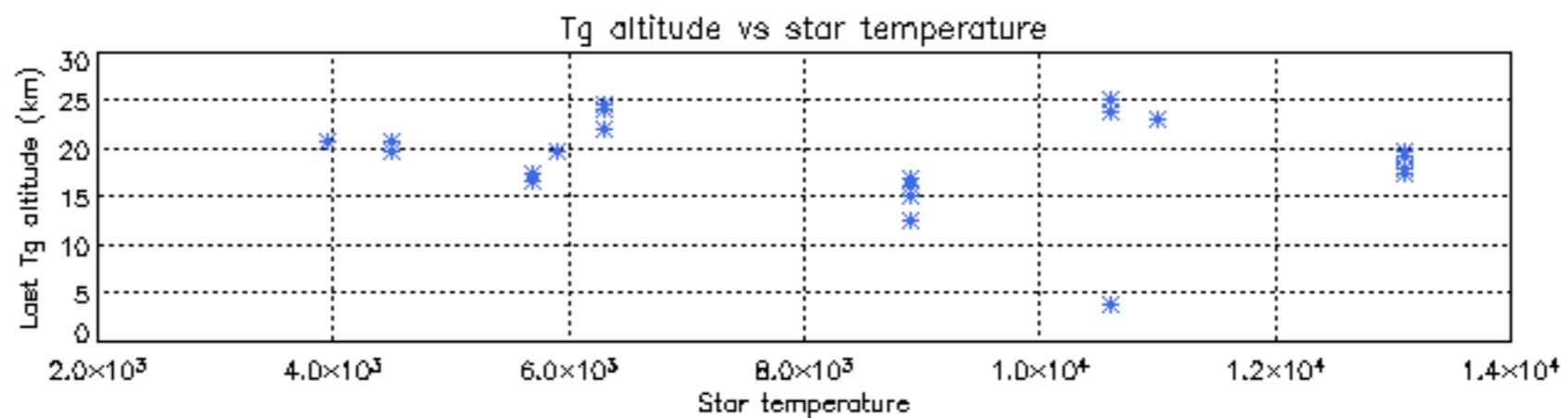
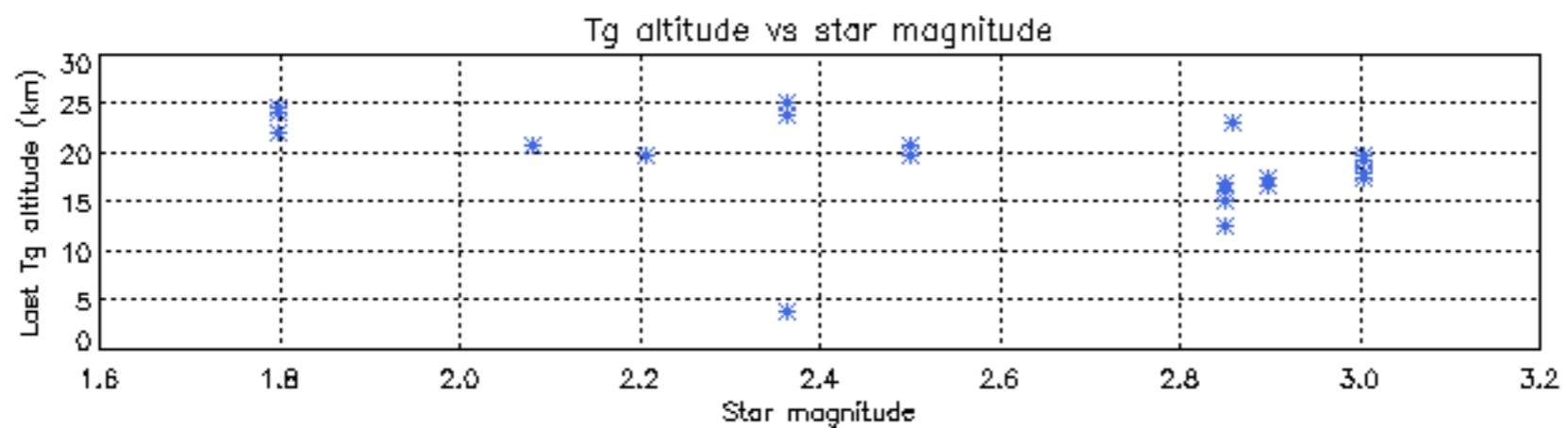
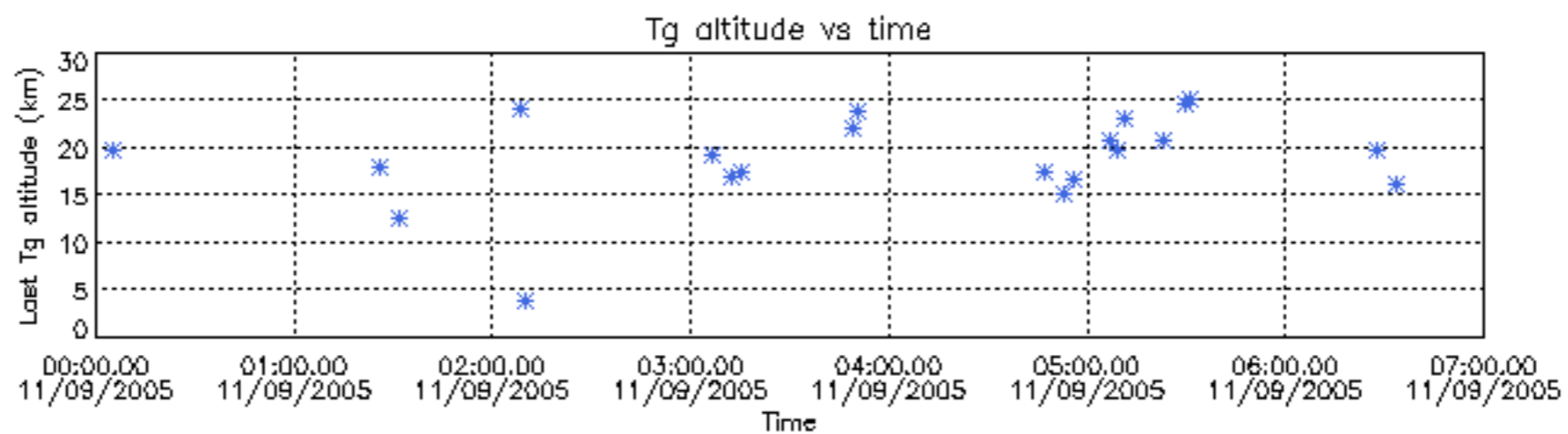
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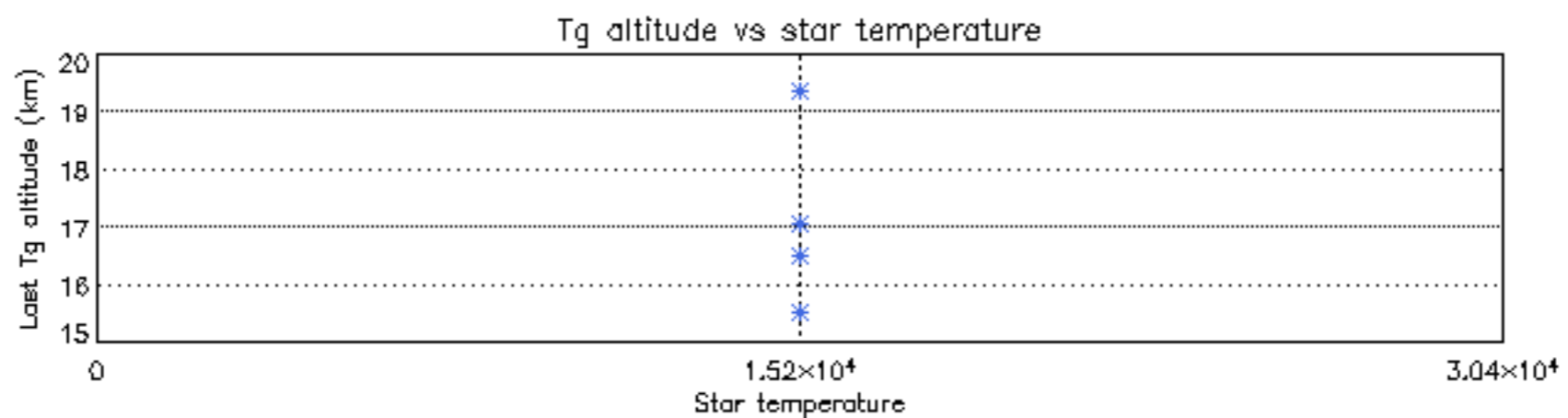
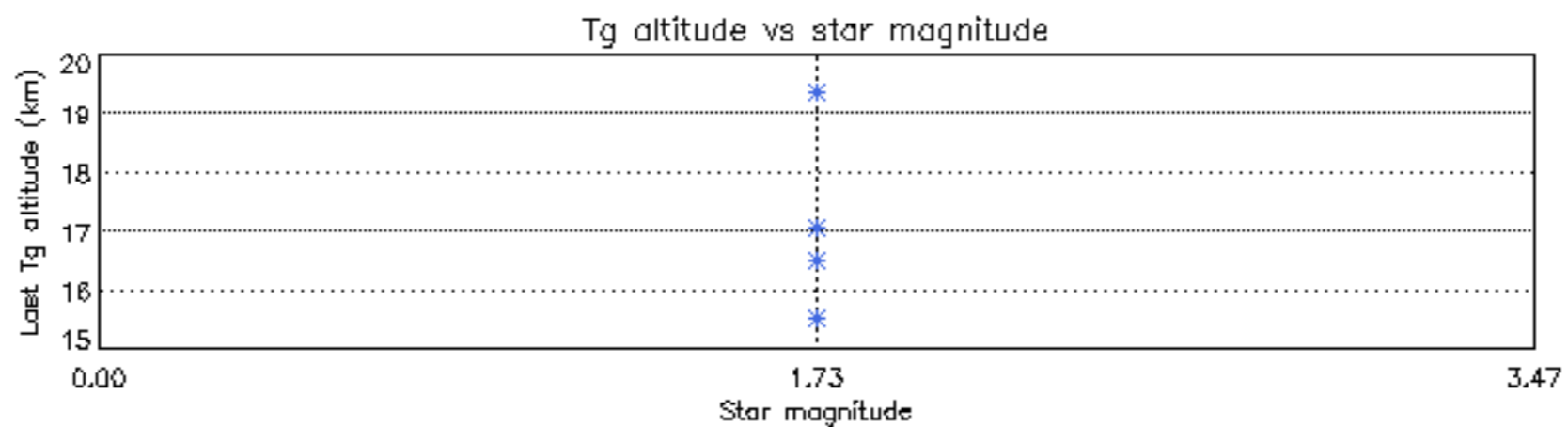
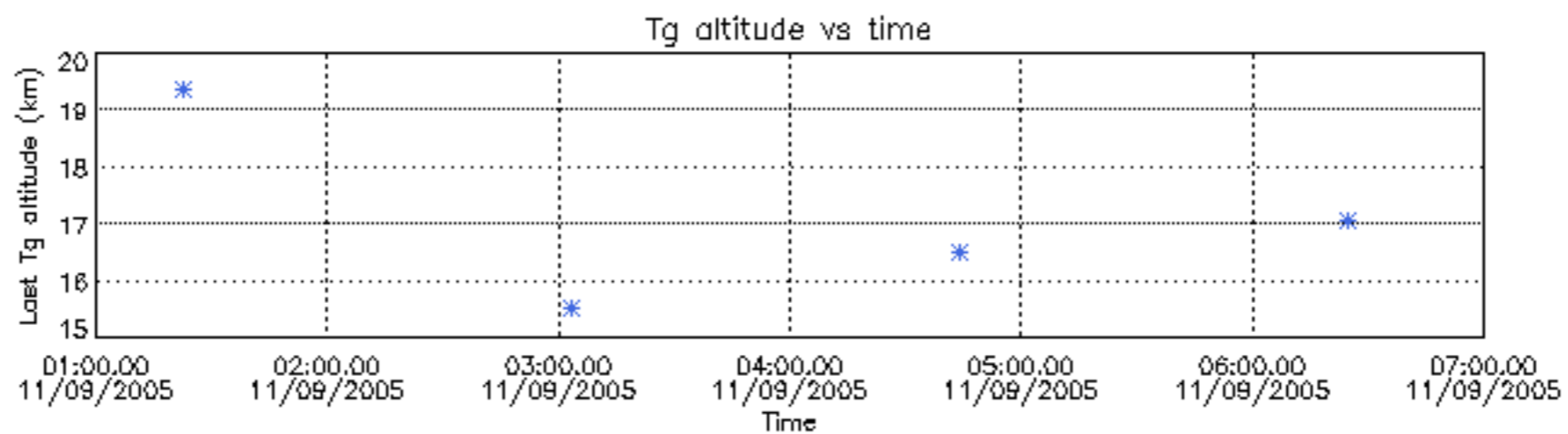
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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