

GOMOS Daily Report 22-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	23SEP2005 05:06:00

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START) (22SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (23SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	46
Nb of prods with errors	1

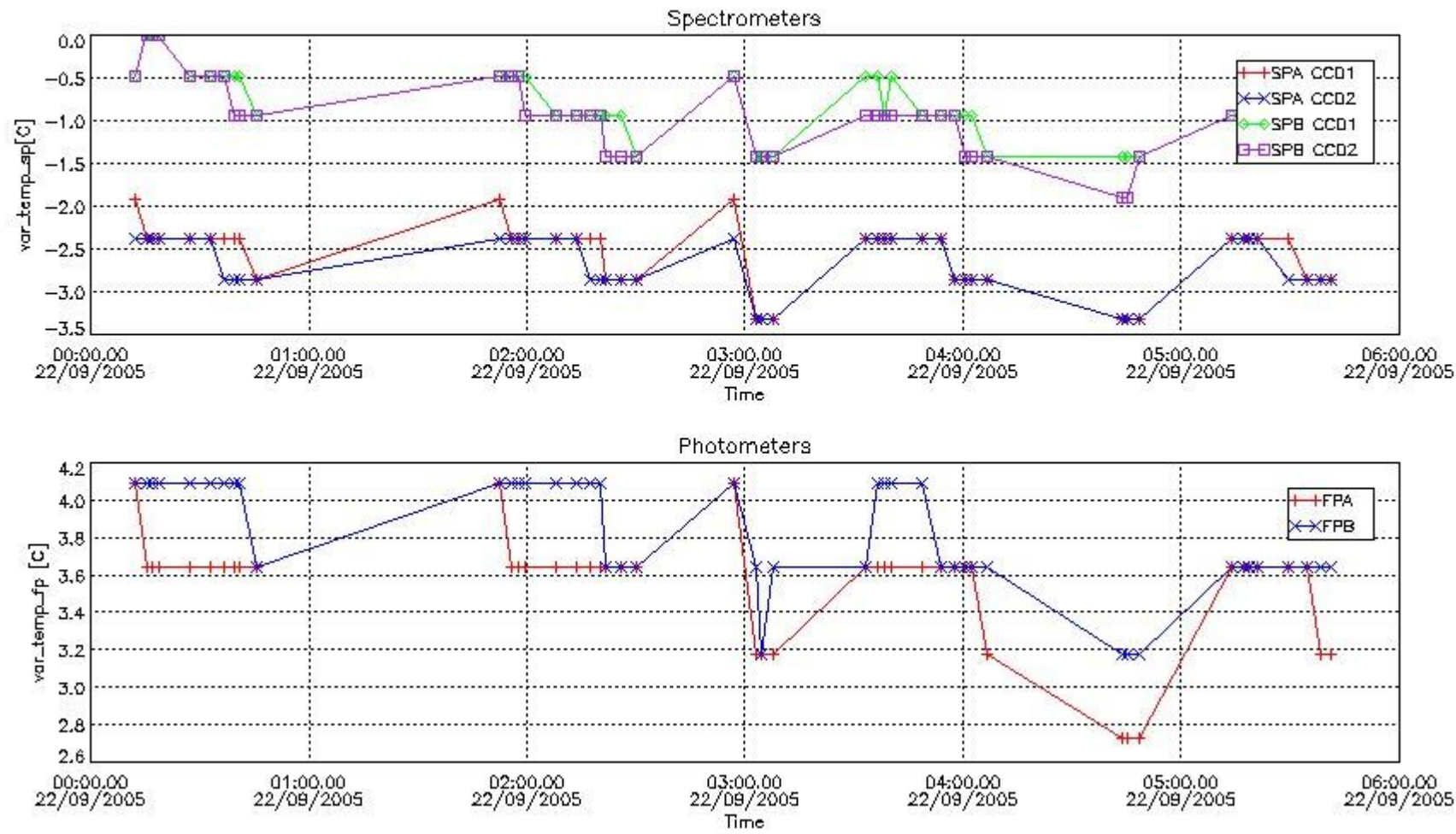
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050922_001204_000000422041_00030_18621_0000.N1	22-SEP-2005 00:12:04	Dark	41.500	65	Lam Vel	2.2040	4400.0	83	18621	No
2	GOM_TRA_1PNPDE20050922_001522_000000402041_00030_18621_0001.N1	22-SEP-2005 00:15:22	Dark	40.000	46	Del Vel	1.9540	10600.	80	18621	No
3	GOM_TRA_1PNPDE20050922_001656_000000422041_00030_18621_0002.N1	22-SEP-2005 00:16:56	Dark	41.500	41	Eps Car	1.8600	4100.0	83	18621	No
4	GOM_TRA_1PNPDE20050922_001902_000000412041_00031_18622_0003.N1	22-SEP-2005 00:19:02	Dark	41.000	29	Bet Car	1.6720	10200.	82	18622	No
5	GOM_TRA_1PNPDE20050922_002725_000000372041_00031_18622_0004.N1	22-SEP-2005 00:27:25	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18622	No
6	GOM_TRA_1PNPDE20050922_003253_000000412041_00031_18622_0005.N1	22-SEP-2005 00:32:53	Dark	41.000	148	Alp Tuc	2.8780	4100.0	82	18622	No
7	GOM_TRA_1PNPDE20050922_003639_000000392041_00031_18622_0006.N1	22-SEP-2005 00:36:39	Twilight	39.000	31	Alp Gru	1.7340	15200.	78	18622	No
8	GOM_TRA_1PNPDE20050922_003927_000000382041_00031_18622_0007.N1	22-SEP-2005 00:39:27	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18622	No
9	GOM_TRA_1PNPDE20050922_004056_000000422041_00031_18622_0008.N1	22-SEP-2005 00:40:56	Bright	41.500	18	24Alp PsA	1.1660	9700.0	83	18622	No
10	GOM_TRA_1PNPDE20050922_004526_000000402041_00031_18622_0009.N1	22-SEP-2005 00:45:26	Bright	40.000	142	49Del Cap	2.8500	8900.0	80	18622	No
11	GOM_TRA_1PNPDE20050922_015240_000000432041_00031_18622_0000.N1	22-SEP-2005 01:52:40	Dark	42.500	65	Lam Vel	2.2040	4400.0	85	18622	No
12	GOM_TRA_1PNPDE20050922_015558_000000392041_00031_18622_0001.N1	22-SEP-2005 01:55:58	Dark	38.500	46	Del Vel	1.9540	10600.	77	18622	No
13	GOM_TRA_1PNPDE20050922_015732_000000422041_00031_18622_0002.N1	22-SEP-2005 01:57:32	Dark	41.500	41	Eps Car	1.8600	4100.0	83	18622	No
14	GOM_TRA_1PNPDE20050922_015938_000000422041_00032_18623_0003.N1	22-SEP-2005 01:59:38	Dark	41.500	29	Bet Car	1.6720	10200.	83	18623	No
15	GOM_TRA_1PNPDE20050922_020801_000000392041_00032_18623_0004.N1	22-SEP-2005 02:08:01	Dark	38.500	135	Bet Hyi	2.8200	5800.0	77	18623	No
16	GOM_TRA_1PNPDE20050922_021329_000000382041_00032_18623_0005.N1	22-SEP-2005 02:13:29	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	18623	No
17	GOM_TRA_1PNPDE20050922_021715_000000372041_00032_18623_0006.N1	22-SEP-2005 02:17:15	Twilight	37.000	31	Alp Gru	1.7340	15200.	74	18623	No
18	GOM_TRA_1PNPDE20050922_022003_000000382041_00032_18623_0007.N1	22-SEP-2005 02:20:03	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18623	No
19	GOM_TRA_1PNPDE20050922_022133_000000432041_00032_18623_0008.N1	22-SEP-2005 02:21:33	Bright	43.000	18	24Alp PsA	1.1660	9700.0	86	18623	No
20	GOM_TRA_1PNPDE20050922_022603_000000422041_00032_18623_0009.N1	22-SEP-2005 02:26:03	Bright	41.500	142	49Del Cap	2.8500	8900.0	83	18623	No
21	GOM_TRA_1PNPDE20050922_023012_000000382041_00032_18623_0010.N1	22-SEP-2005 02:30:12	Bright	37.500	162	34Alp Aqr	2.9440	5350.0	75	18623	No
22	GOM_TRA_1PNPDE20050922_025650_000000352041_00032_18623_0000.N1	22-SEP-2005 02:56:50	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	18623	Yes
23	GOM_TRA_1PNPDE20050922_030302_000000372041_00032_18623_0001.N1	22-SEP-2005 03:03:02	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	18623	No
24	GOM_TRA_1PNPDE20050922_030430_000000352041_00032_18623_0002.N1	22-SEP-2005 03:04:30	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18623	No
25	GOM_TRA_1PNPDE20050922_030739_000000352041_00032_18623_0003.N1	22-SEP-2005 03:07:39	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	18623	No
26	GOM_TRA_1PNPDE20050922_033316_000000452041_00032_18623_0004.N1	22-SEP-2005 03:33:16	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	18623	No
27	GOM_TRA_1PNPDE20050922_033635_000000382041_00032_18623_0005.N1	22-SEP-2005 03:36:35	Dark	38.000	46	Del Vel	1.9540	10600.	76	18623	No
28	GOM_TRA_1PNPDE20050922_033809_000000492041_00032_18623_0006.N1	22-SEP-2005 03:38:09	Dark	48.500	41	Eps Car	1.8600	4100.0	97	18623	No
29	GOM_TRA_1PNPDE20050922_034014_000000372041_00033_18624_0007.N1	22-SEP-2005 03:40:14	Dark	37.000	29	Bet Car	1.6720	10200.	74	18624	No
30	GOM_TRA_1PNPDE20050922_034837_000000382041_00033_18624_0008.N1	22-SEP-2005 03:48:37	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18624	No
31	GOM_TRA_1PNPDE20050922_035405_000000392041_00033_18624_0009.N1	22-SEP-2005 03:54:05	Dark	39.000	148	Alp Tuc	2.8780	4100.0	78	18624	No
32	GOM_TRA_1PNPDE20050922_035751_000000372041_00033_18624_0010.N1	22-SEP-2005 03:57:51	Twilight	37.000	31	Alp Gru	1.7340	15200.	74	18624	No
33	GOM_TRA_1PNPDE20050922_040039_000000392041_00033_18624_0011.N1	22-SEP-2005 04:00:39	Bright	38.500	172	Gam Gru	3.0030	13100.	77	18624	No
34	GOM_TRA_1PNPDE20050922_040209_000000432041_00033_18624_0012.N1	22-SEP-2005 04:02:09	Bright	42.500	18	24Alp PsA	1.1660	9700.0	85	18624	No
35	GOM_TRA_1PNPDE20050922_040639_000000382041_00033_18624_0013.N1	22-SEP-2005 04:06:39	Bright	37.500	142	49Del Cap	2.8500	8900.0	75	18624	No
36	GOM_TRA_1PNPDE20050922_044339_000000372041_00033_18624_0000.N1	22-SEP-2005 04:43:39	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18624	No
37	GOM_TRA_1PNPDE20050922_044507_000000332041_00033_18624_0001.N1	22-SEP-2005 04:45:07	Bright	33.000	82	48Bet UMa	2.3650	10600.	66	18624	No
38	GOM_TRA_1PNPDE20050922_044815_000000332041_00033_18624_0002.N1	22-SEP-2005 04:48:15	Bright	32.500	174	52Psi UMa	3.0040	4400.0	65	18624	No
39	GOM_TRA_1PNPDE20050922_051353_000000432041_00033_18624_0003.N1	22-SEP-2005 05:13:53	Dark	42.500	65	Lam Vel	2.2040	4400.0	85	18624	No
40	GOM_TRA_1PNPDE20050922_051711_000000382041_00033_18624_0004.N1	22-SEP-2005 05:17:11	Dark	38.000	46	Del Vel	1.9540	10600.	76	18624	No
41	GOM_TRA_1PNPDE20050922_051845_000000432041_00033_18624_0005.N1	22-SEP-2005 05:18:45	Dark	43.000	41	Eps Car	1.8600	4100.0	86	18624	No
42	GOM_TRA_1PNPDE20050922_052050_000000392041_00034_18625_0006.N1	22-SEP-2005 05:20:50	Dark	38.500	29	Bet Car	1.6720	10200.	77	18625	No
43	GOM_TRA_1PNPDE20050922_052913_000000372041_00034_18625_0007.N1	22-SEP-2005 05:29:13	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18625	No
44	GOM_TRA_1PNPDE20050922_053441_000000412041_00034_18625_0008.N1	22-SEP-2005 05:34:41	Dark	41.000	148	Alp Tuc	2.8780	4100.0	82	18625	No
45	GOM_TRA_1PNPDE20050922_053827_000000422041_00034_18625_0009.N1	22-SEP-2005 05:38:27	Twilight	41.500	31	Alp Gru	1.7340	15200.	83	18625	No
46	GOM_TRA_1PNPDE20050922_054115_000000382041_00034_18625_0010.N1	22-SEP-2005 05:41:15	Bright	38.000	172	Gam Gru	3.0030	13100.	76	18625	No

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



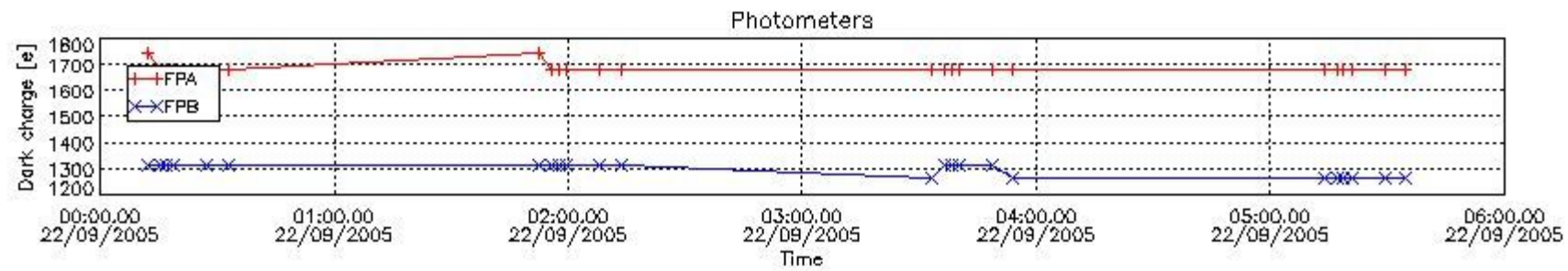
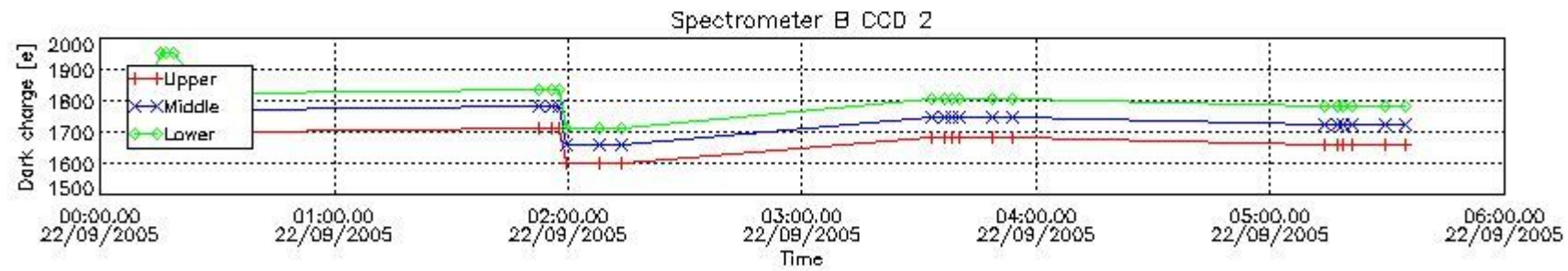
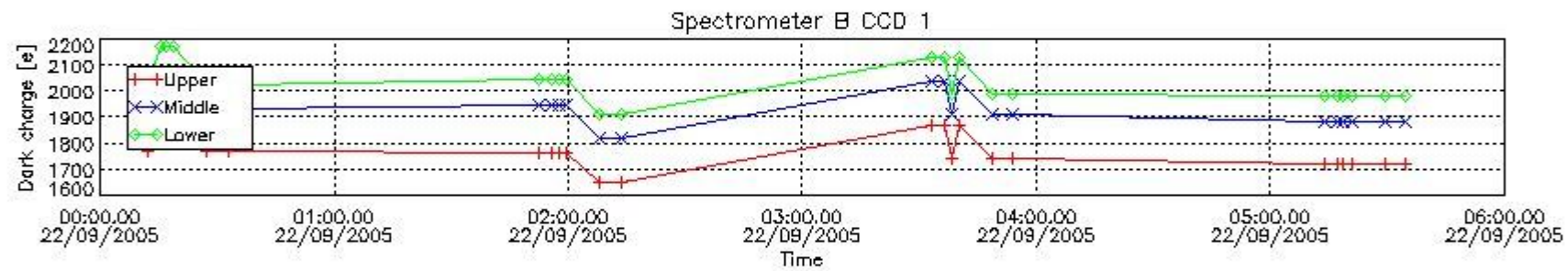
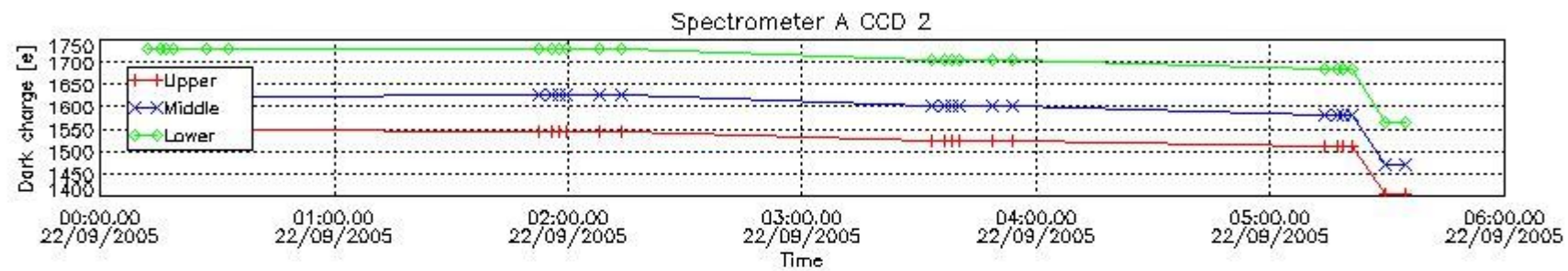
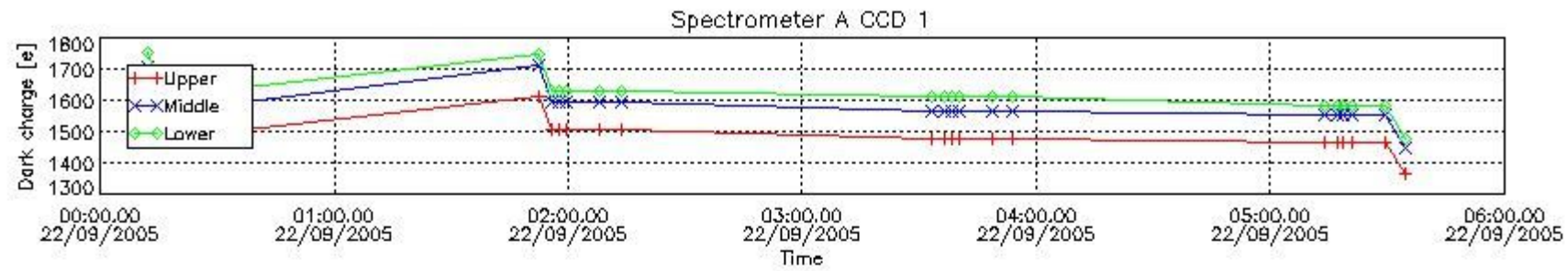
4. Overview of dark signal processing per product

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



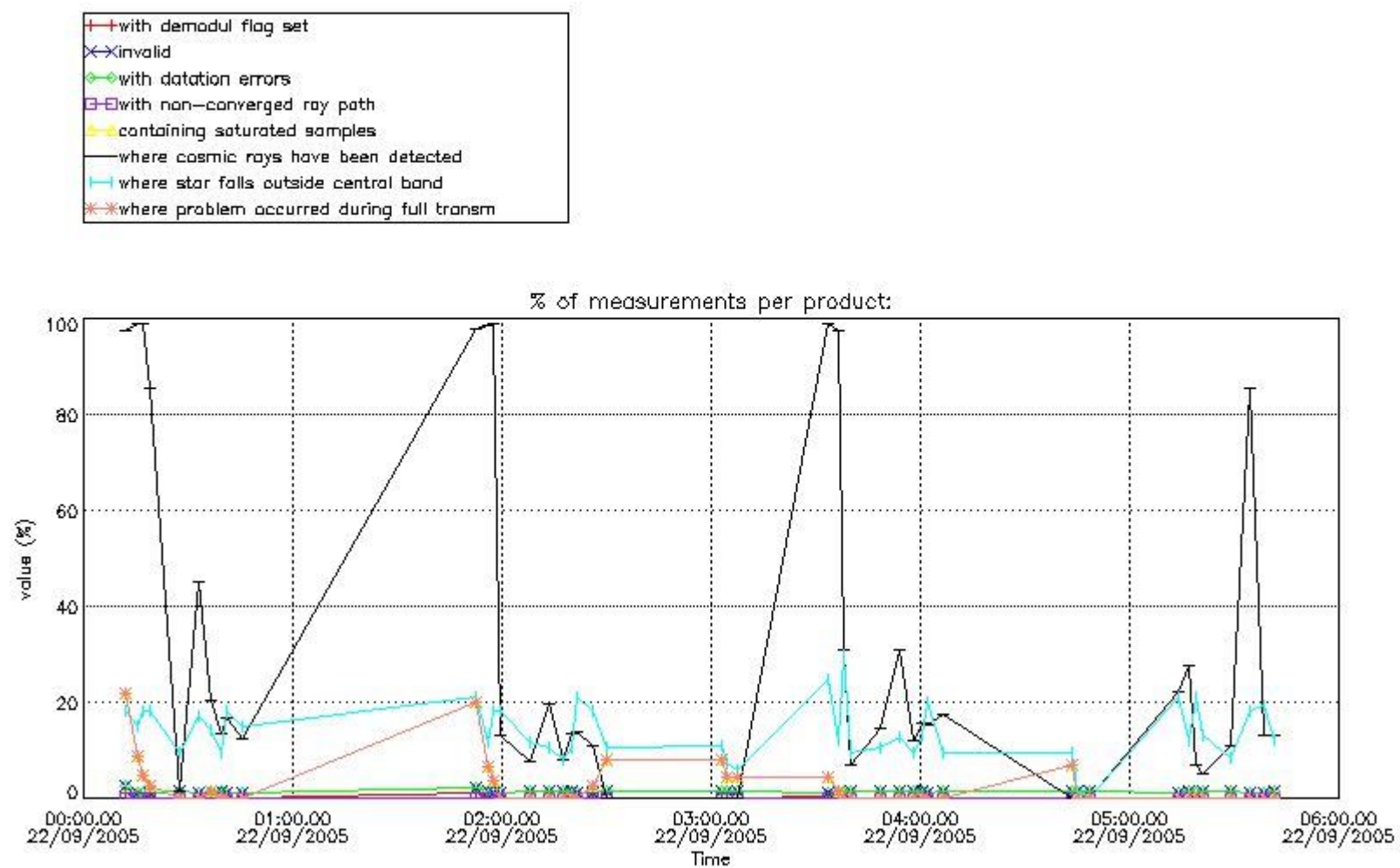
5. Demodulation flag and quality information monitoring

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.

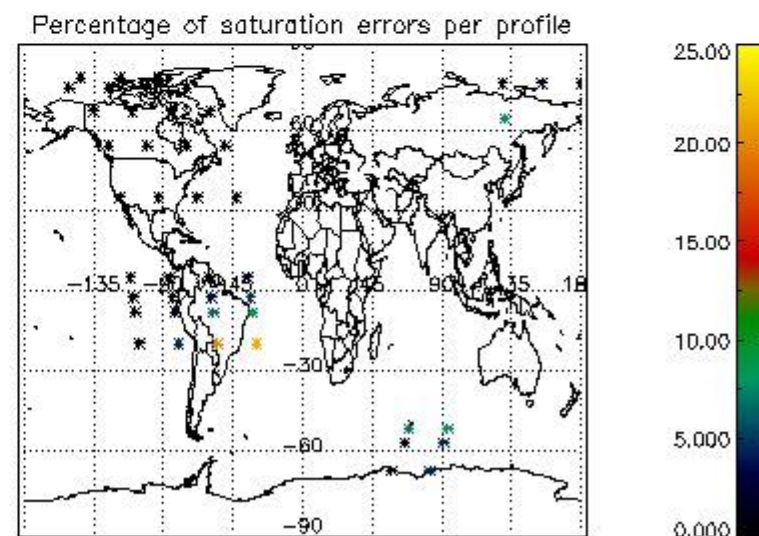
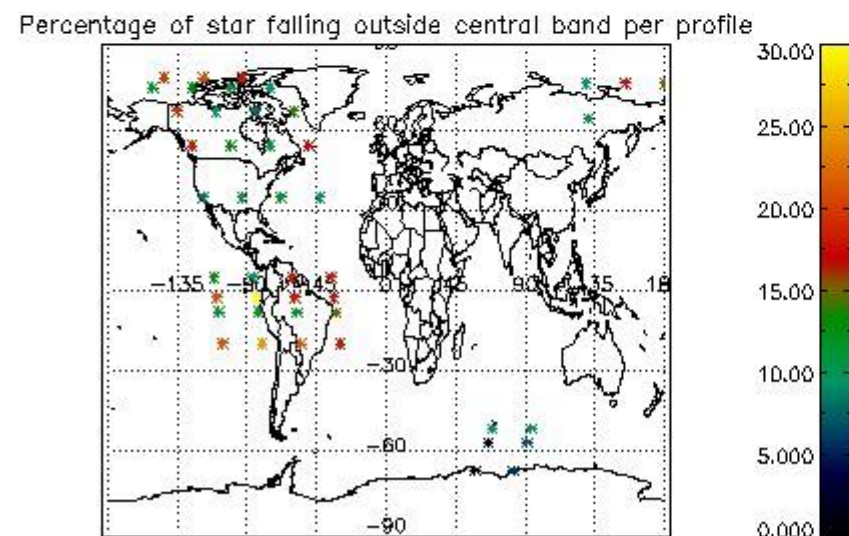
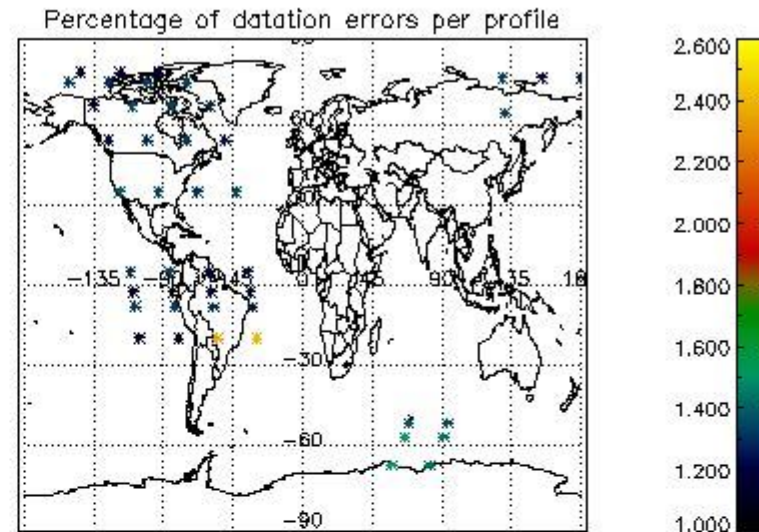
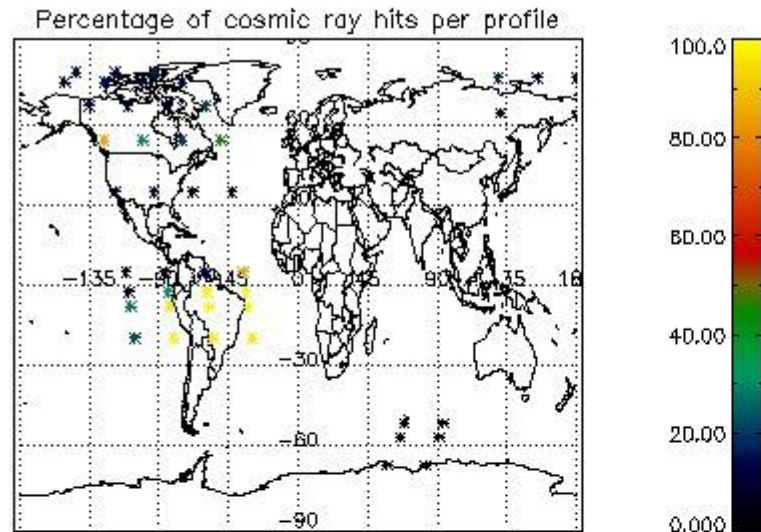
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.0000 %
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)



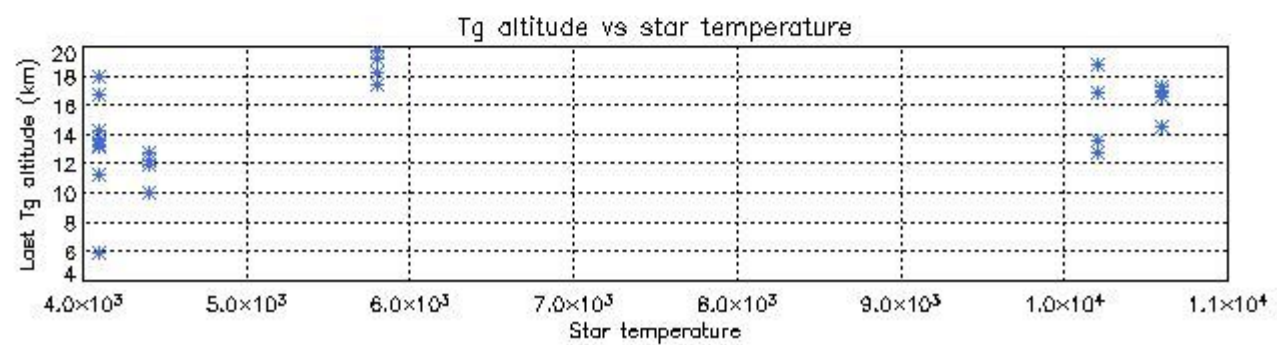
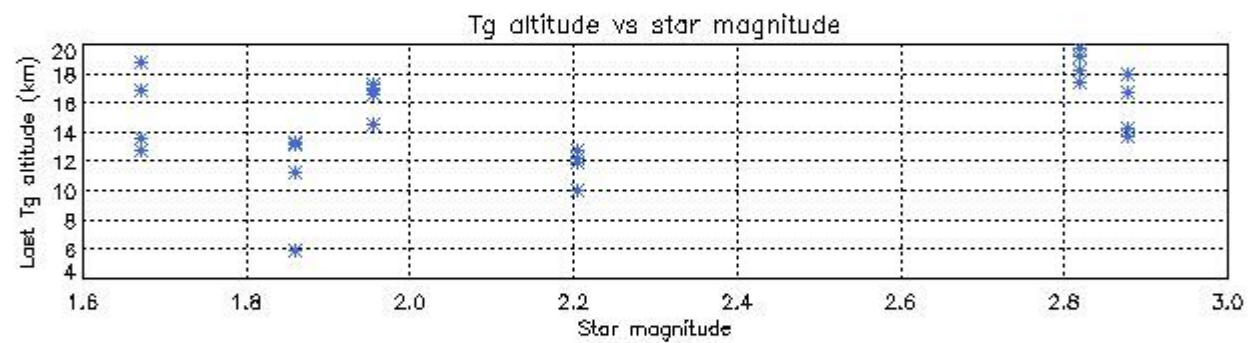
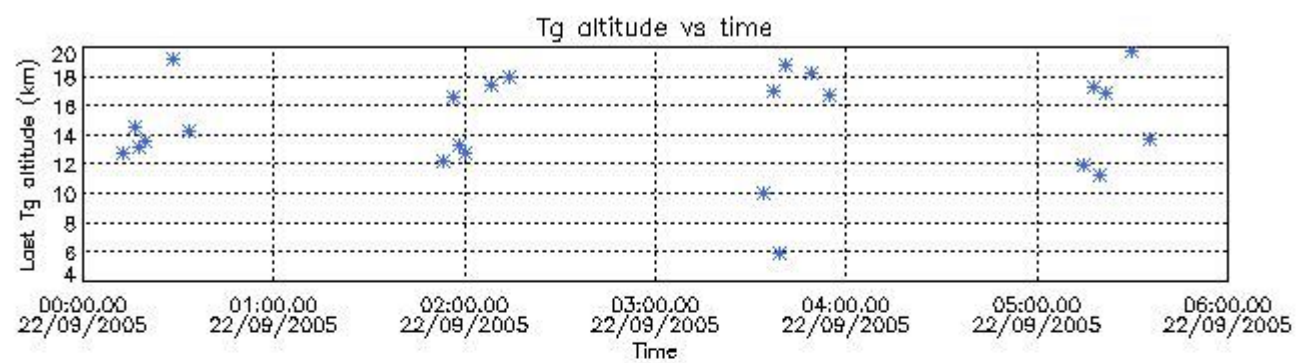
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.782	17.846	16.994
St. deviation:	3.3201	4.8168	2.8204
Maximum:	19.672	28.135	19.264
Minimum:	5.9604	11.658	13.250
Number of data:	24.000	17.000	4.0000

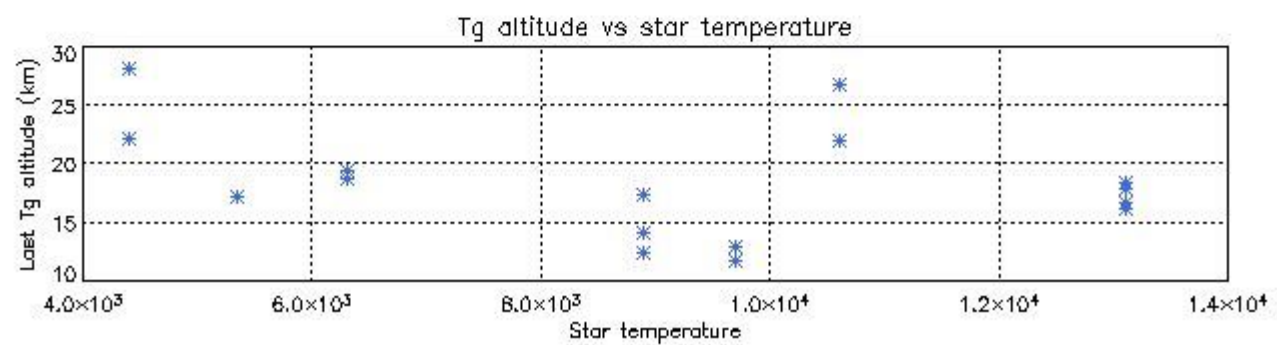
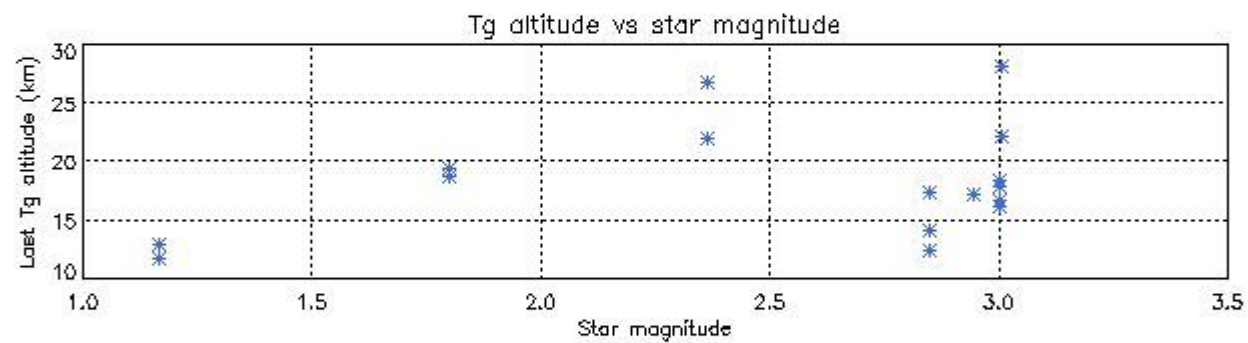
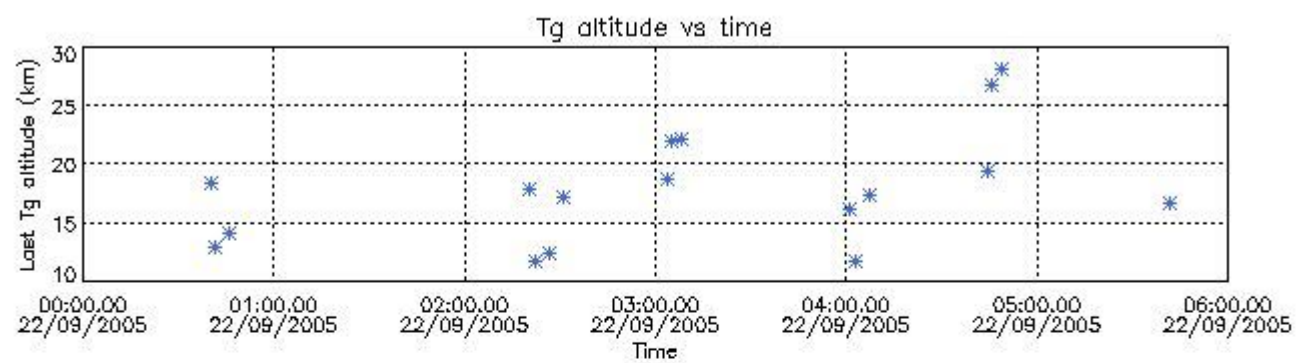
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



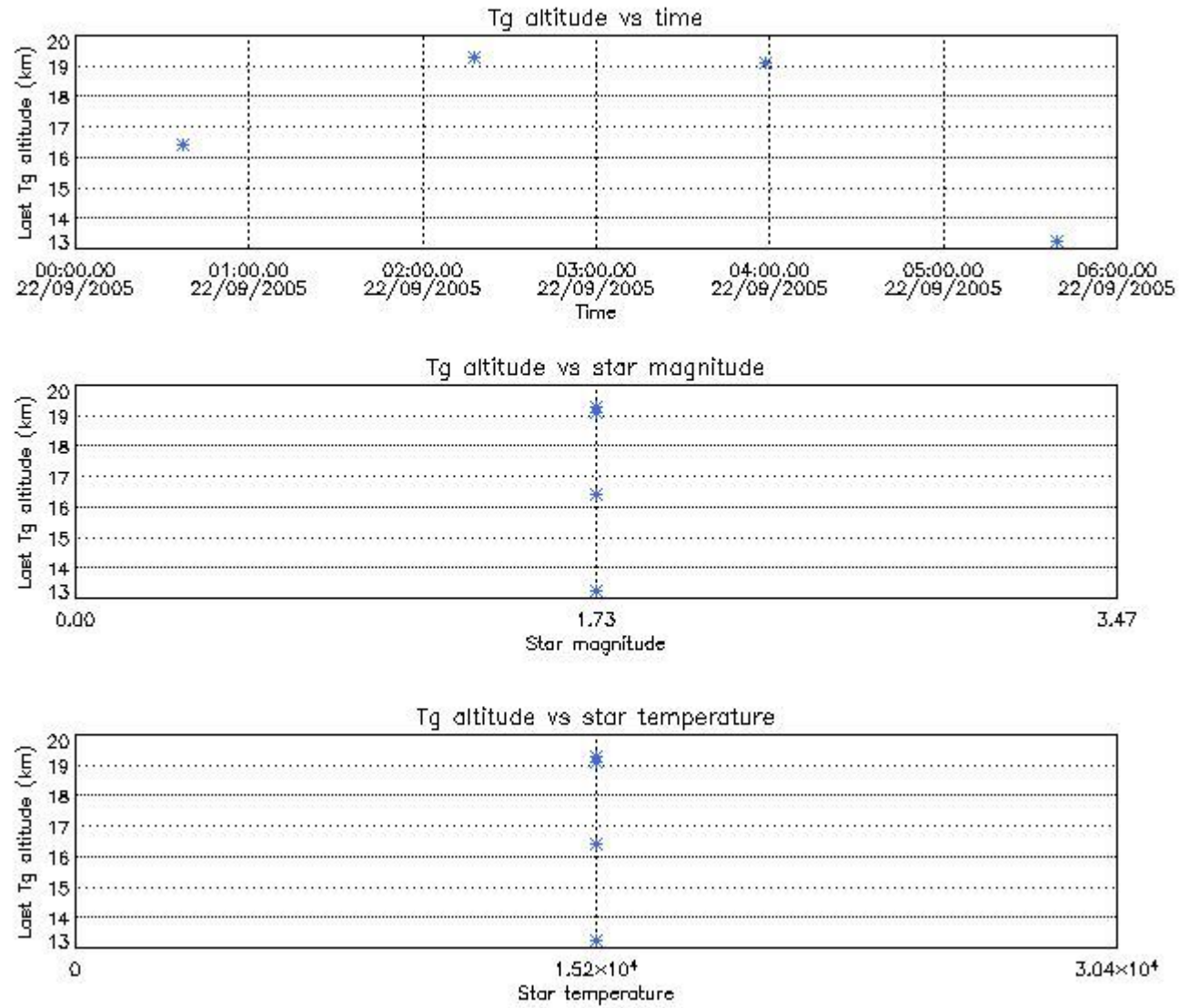
6.3 Plot for BRIGHT limb products

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

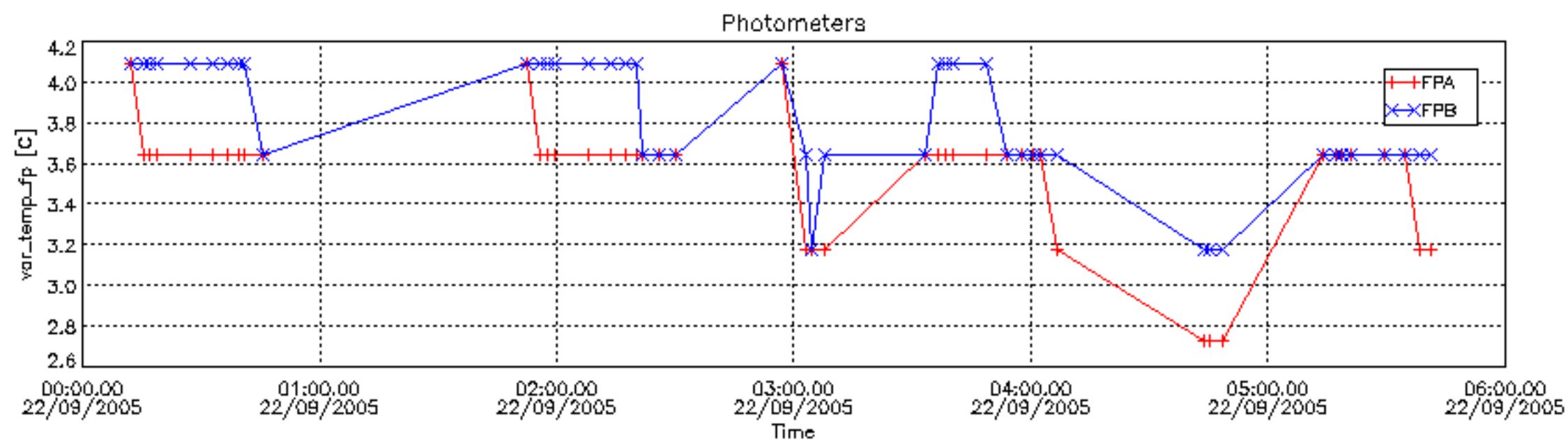
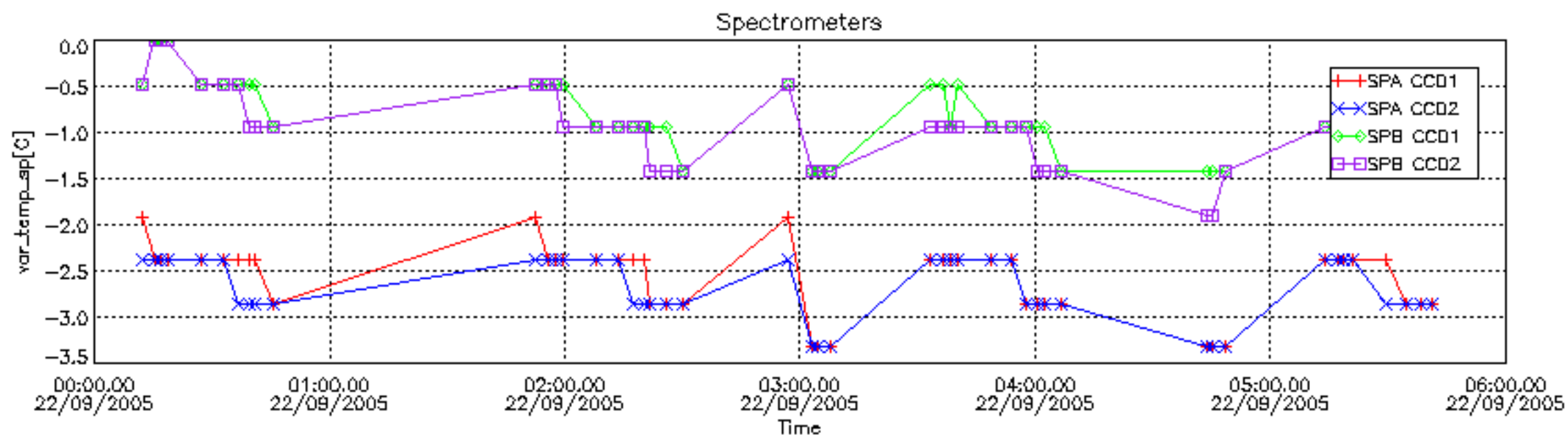
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

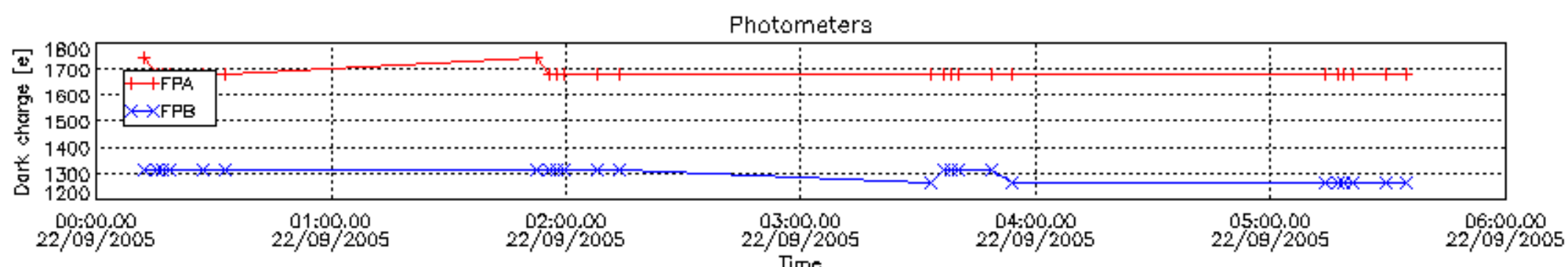
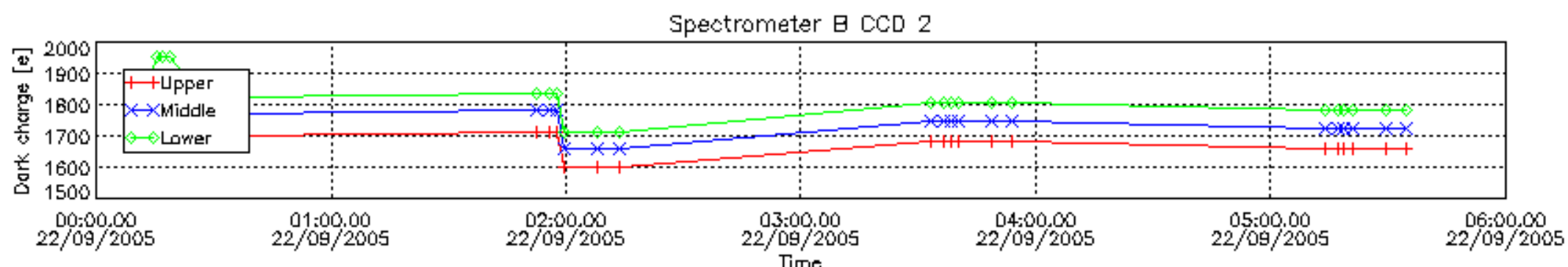
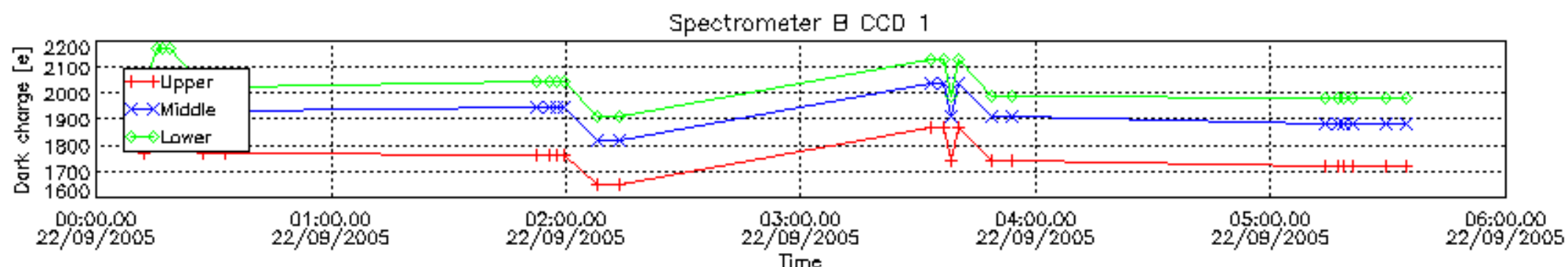
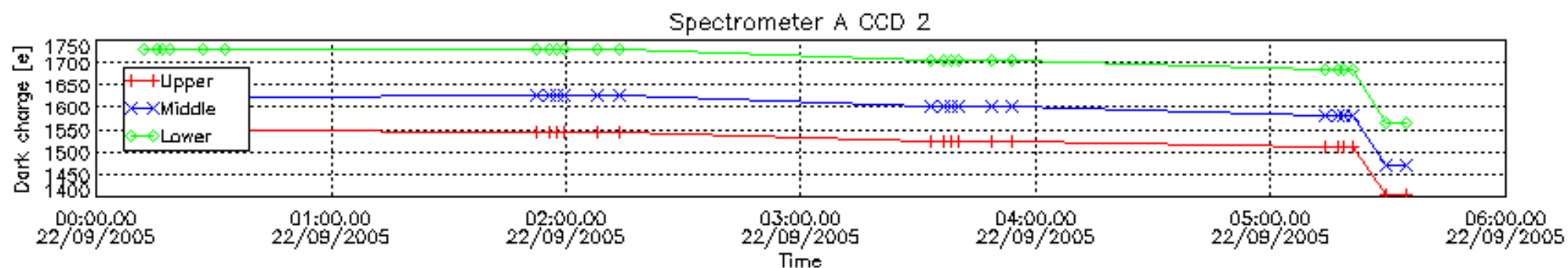
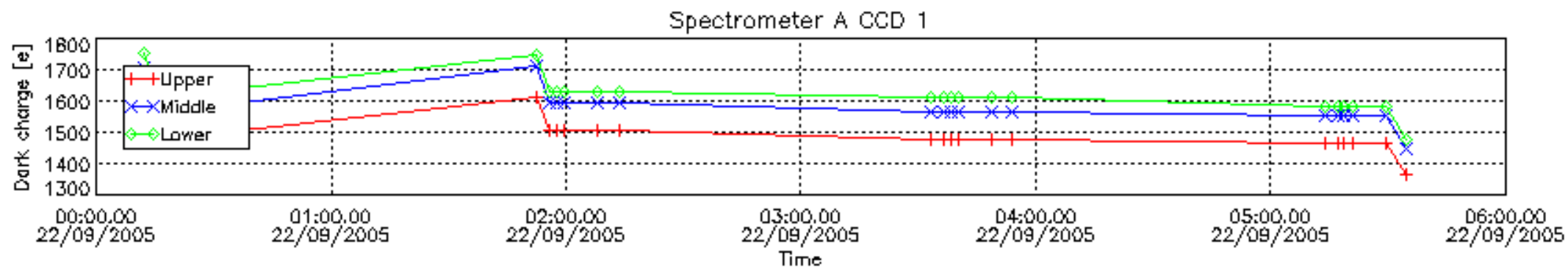
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.0	1445.1	1459.2	1445.9
St. deviation:	4.9782	10.281	9.1510	17.280
Maximum:	1713.0	1723.0	1512.0	1520.0
Minimum:	1446.0	1423.0	1417.0	1377.0
Number of data:	20150.	20150.	14350.	14350.

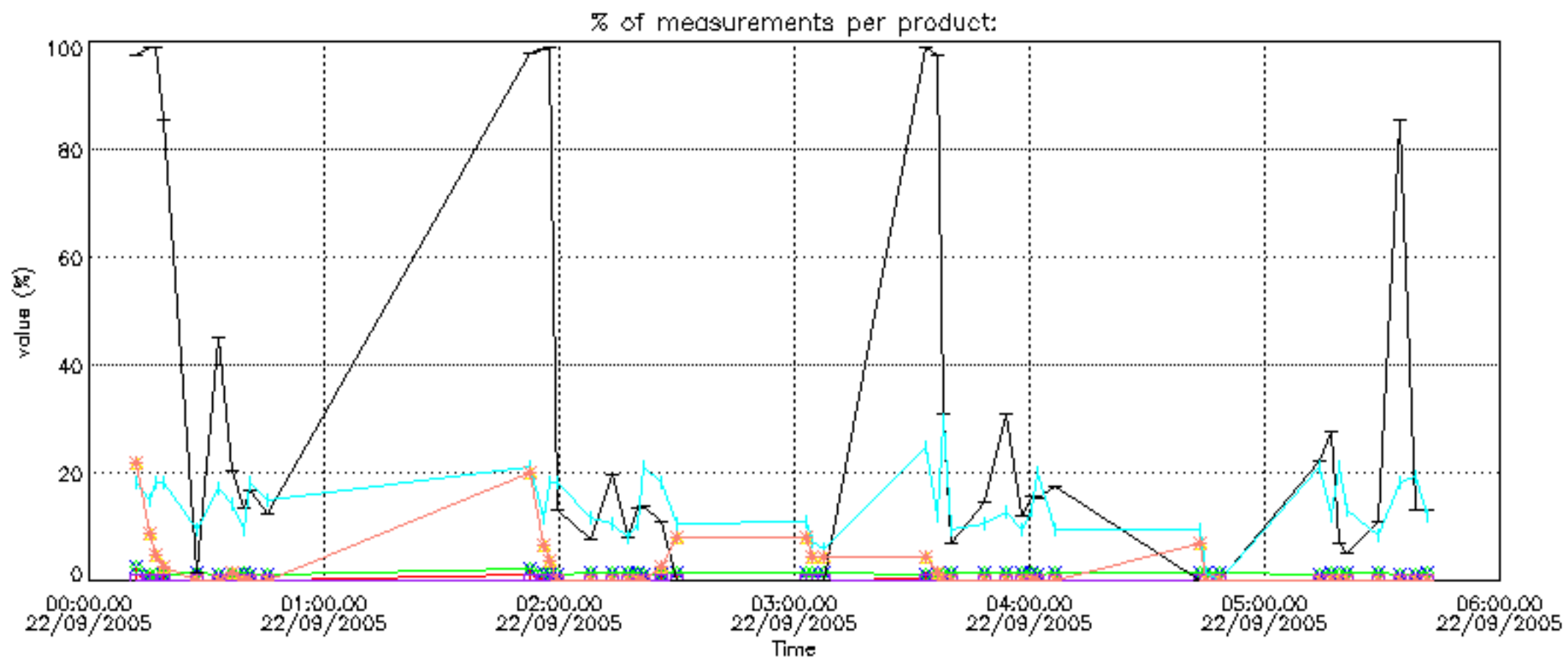
8. Auxiliary Data Files used for the production reported in section 2.2

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.

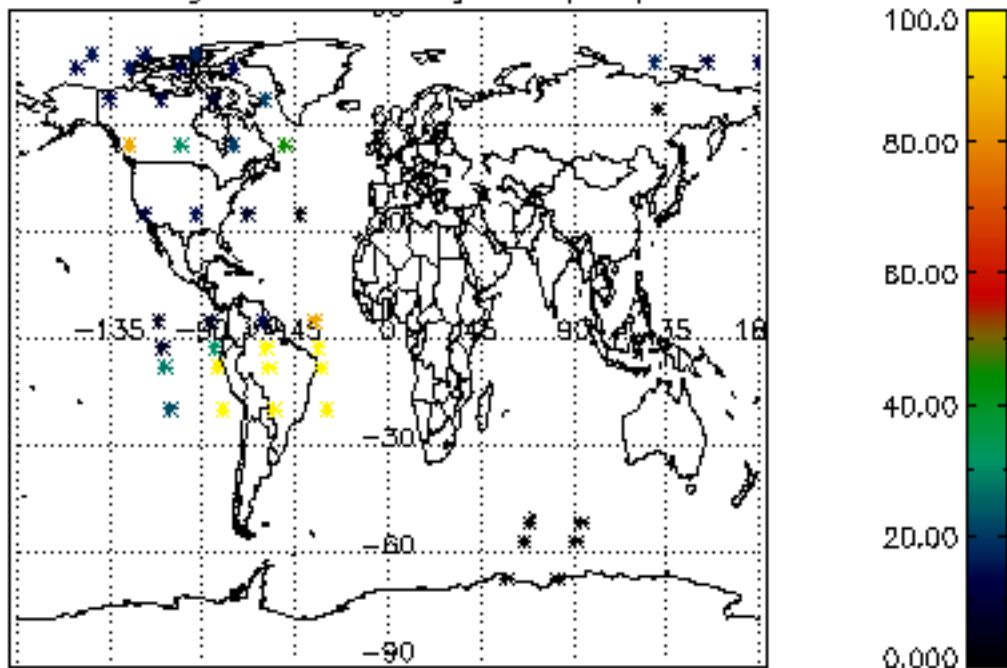
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	22-SEP-2005 00:12:04
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	1	22-SEP-2005 00:12:04
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	22-SEP-2005 00:12:04
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	22-SEP-2005 00:12:04
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	22-SEP-2005 00:12:04
ECMWF_FILE	AUX_ECF_AXNECM20050921_060752_20050921_210000_20050922_090000	1	22-SEP-2005 00:12:04
ECMWF_FILE	AUX_ECF_AXNECM20050921_193234_20050922_030000_20050922_150000	36	22-SEP-2005 04:43:39
OPTIONAL_ECMWF_FILE	NOT USED	1	22-SEP-2005 00:12:04
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050922_001606_20050921_191551_20051001_204205	1	22-SEP-2005 00:12:04



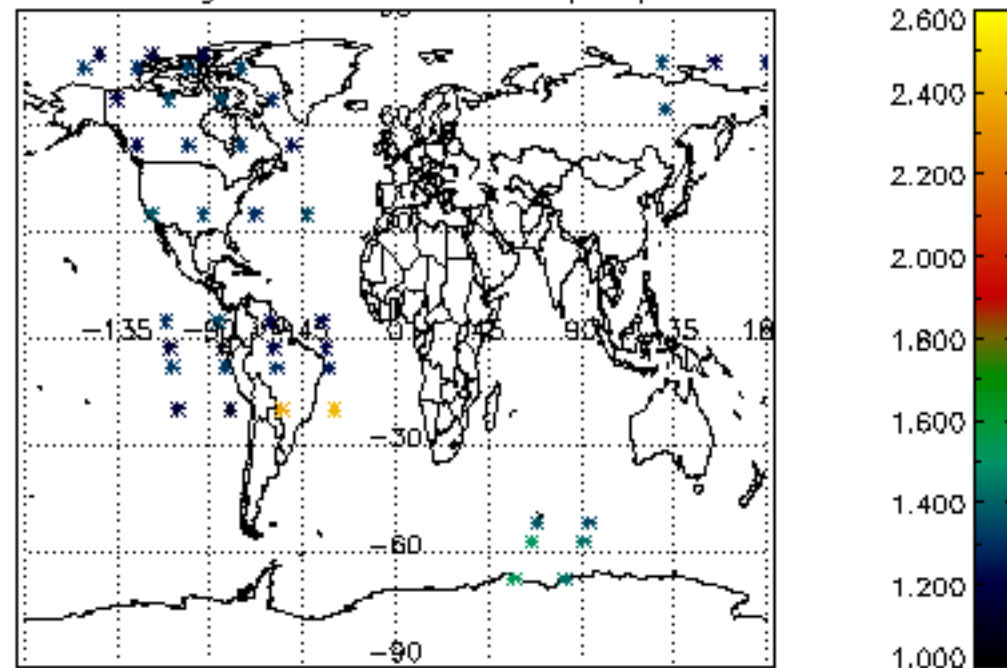




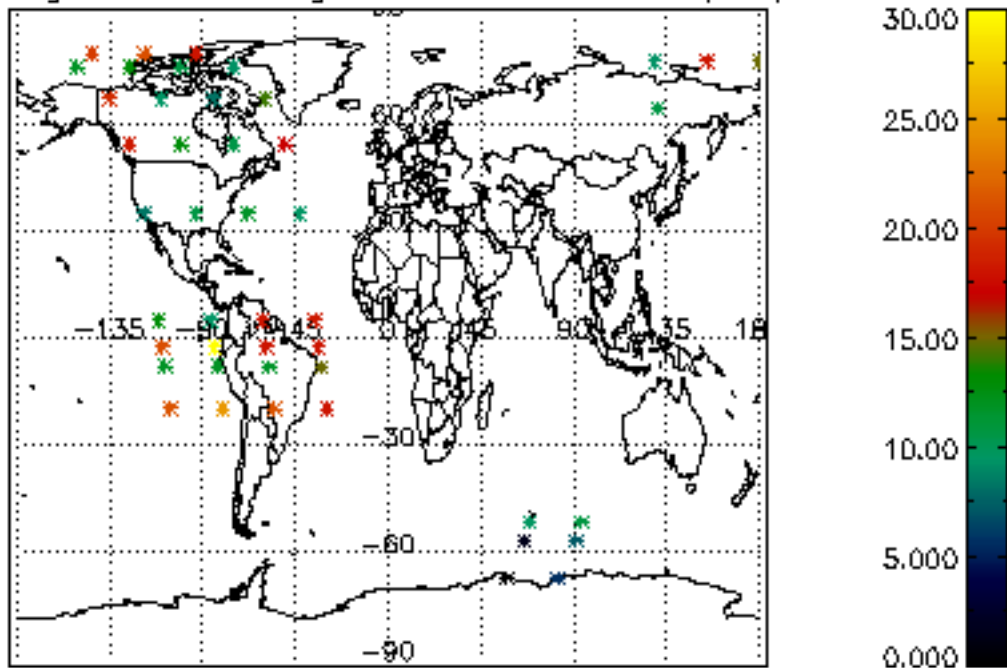
Percentage of cosmic ray hits per profile



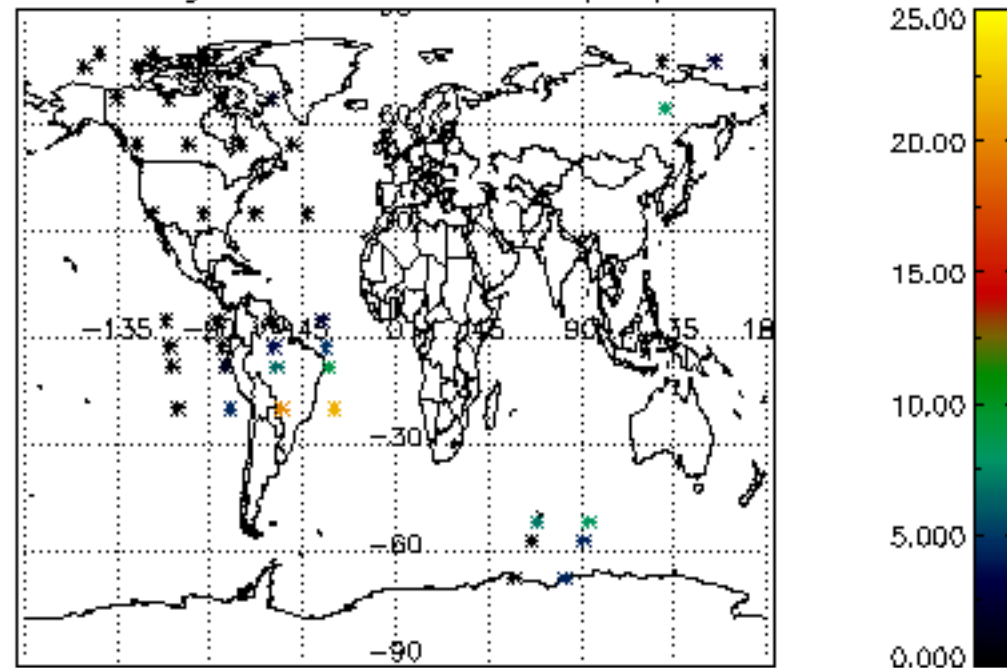
Percentage of datation errors per profile



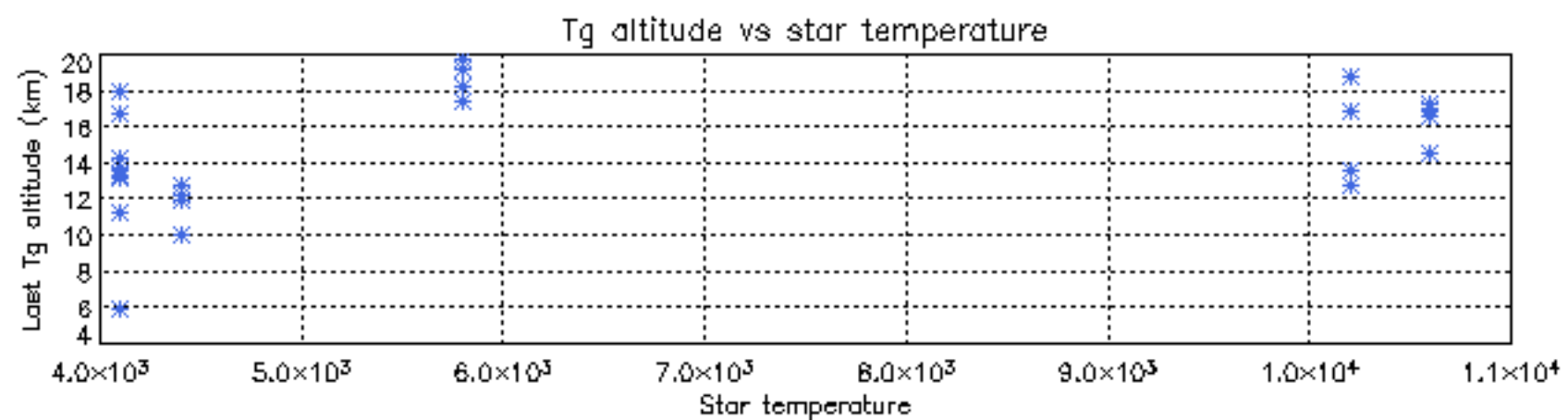
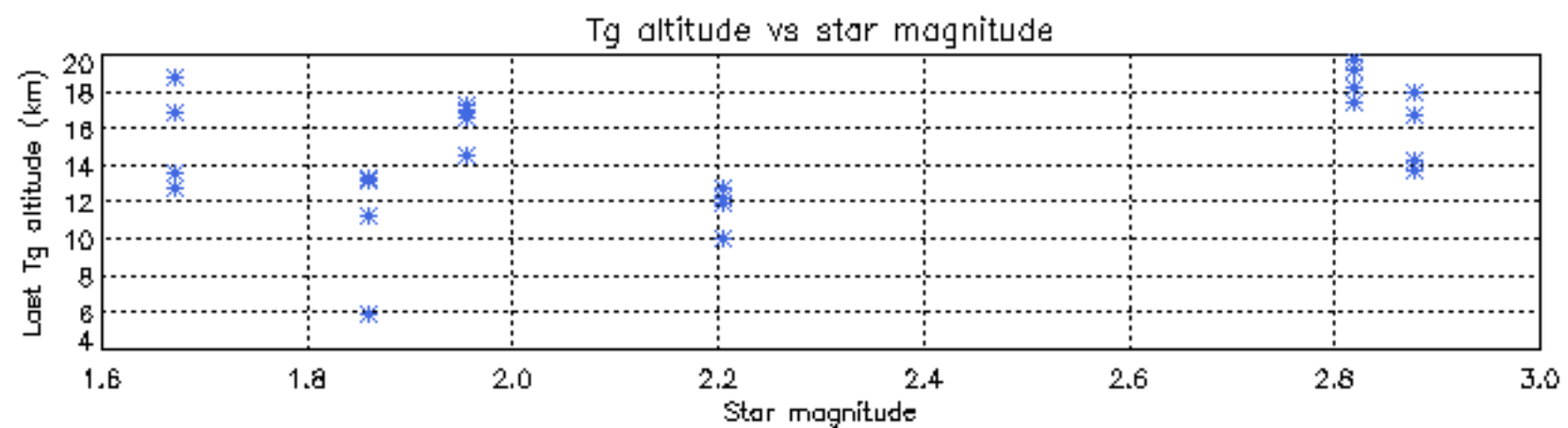
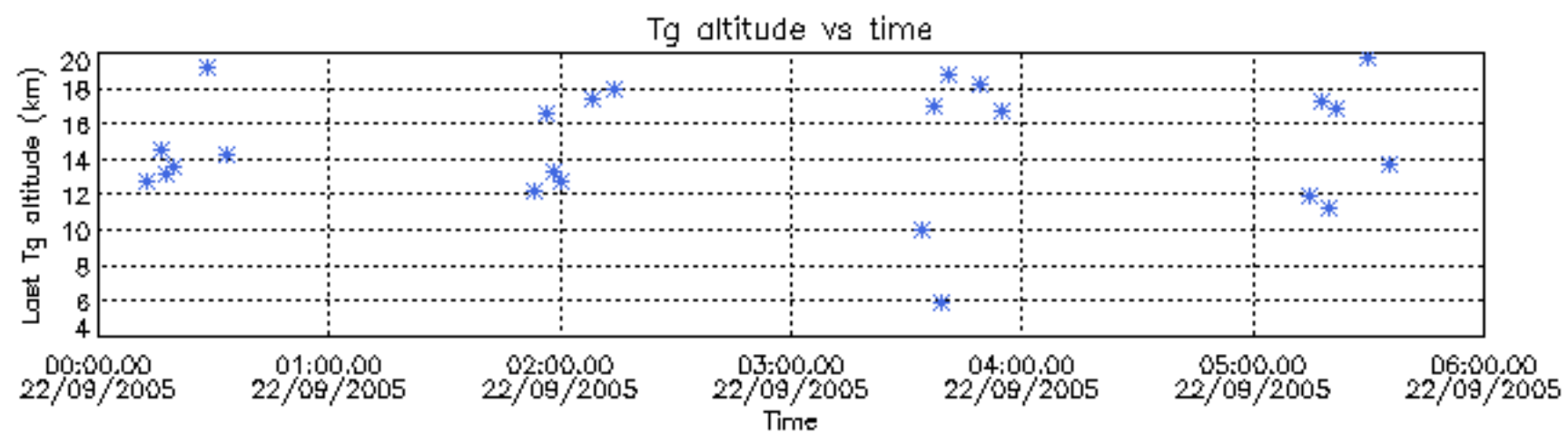
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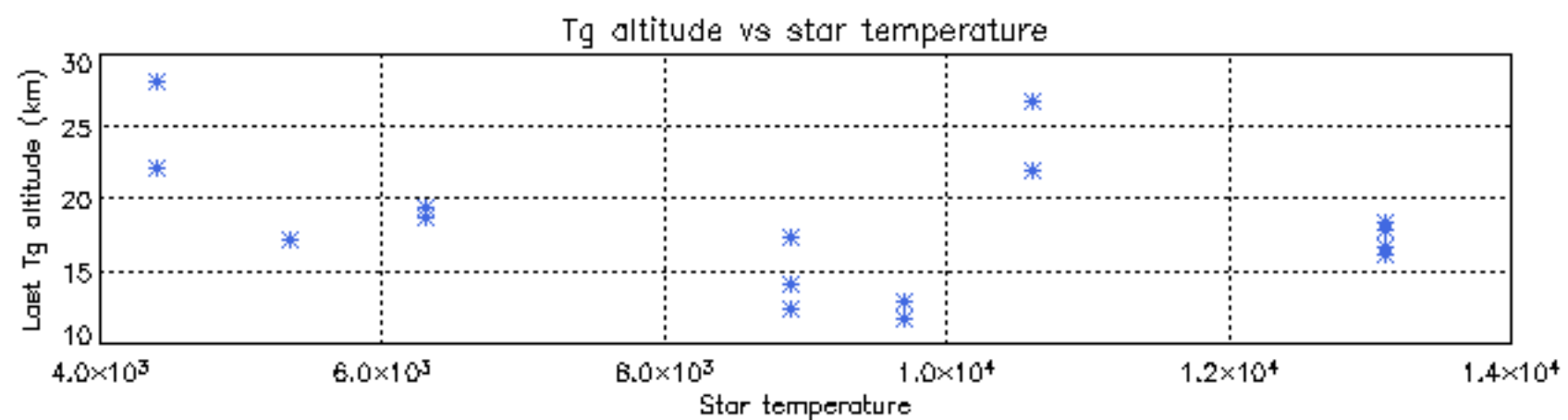
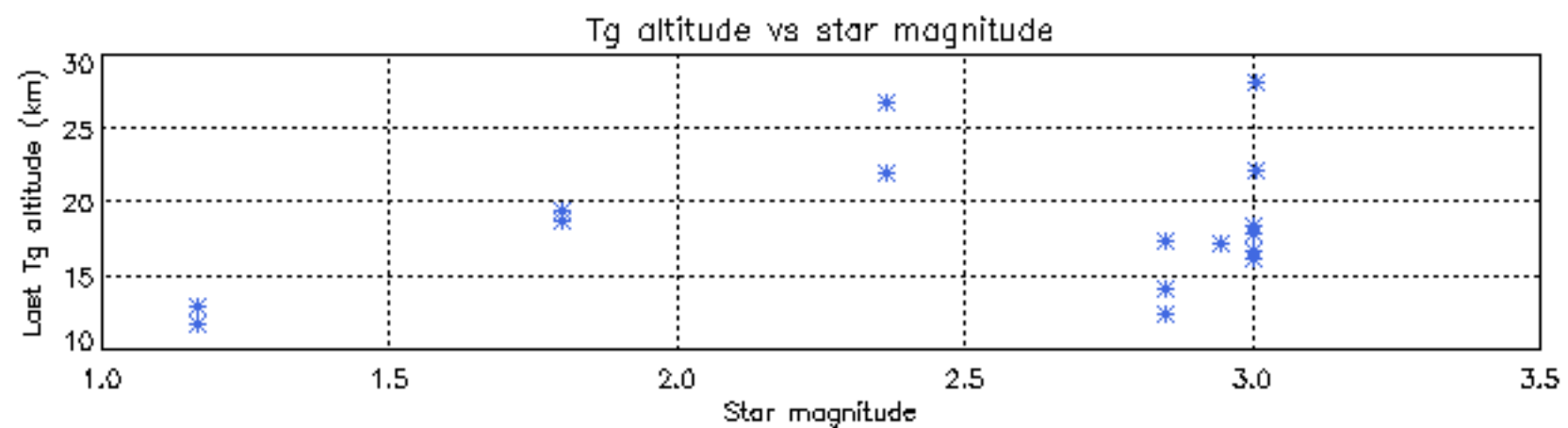
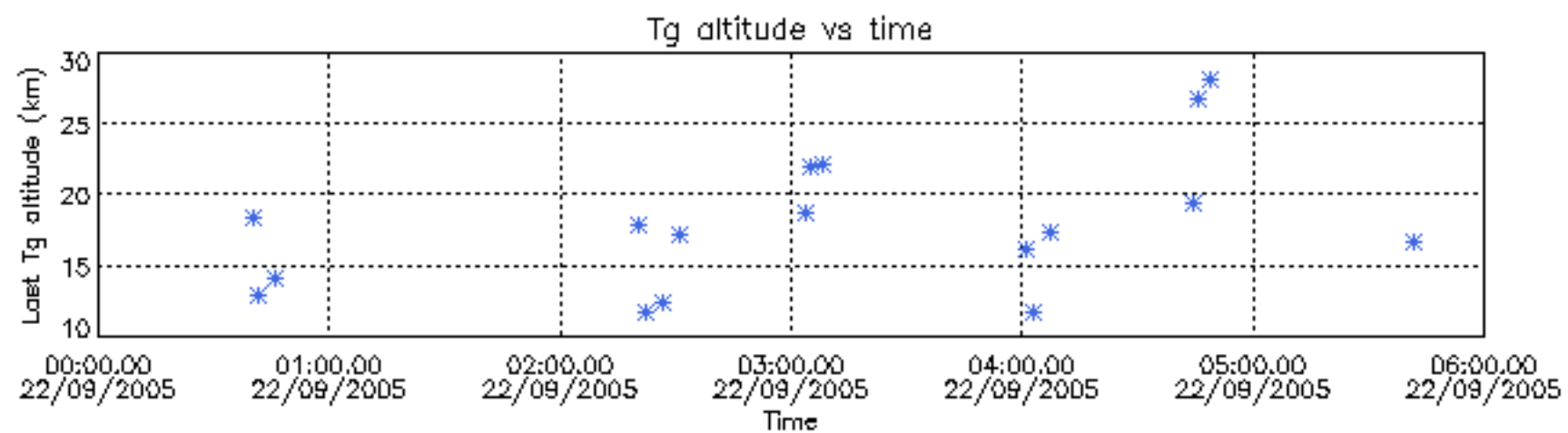
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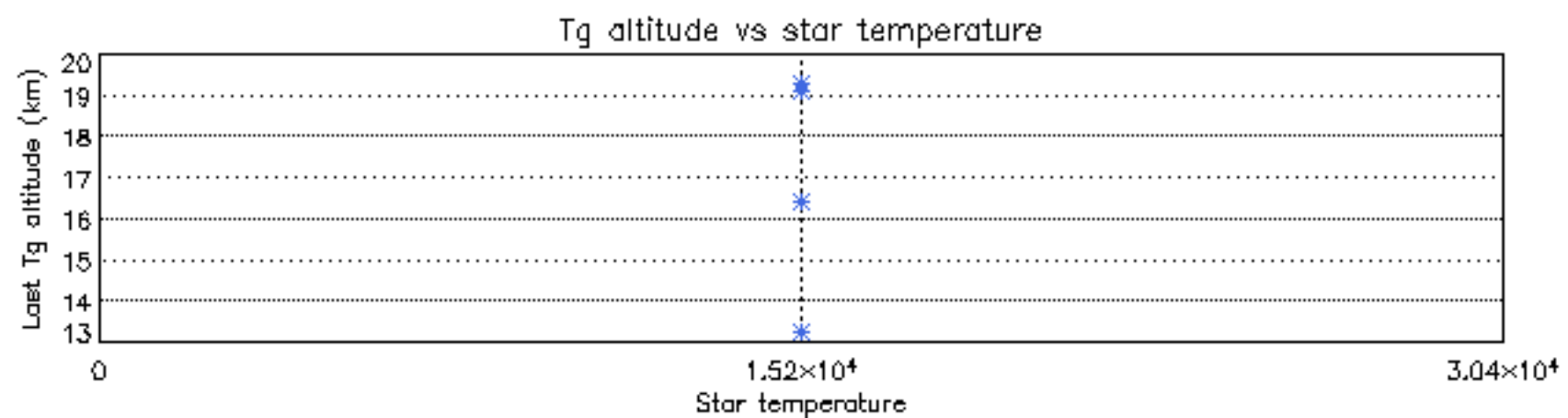
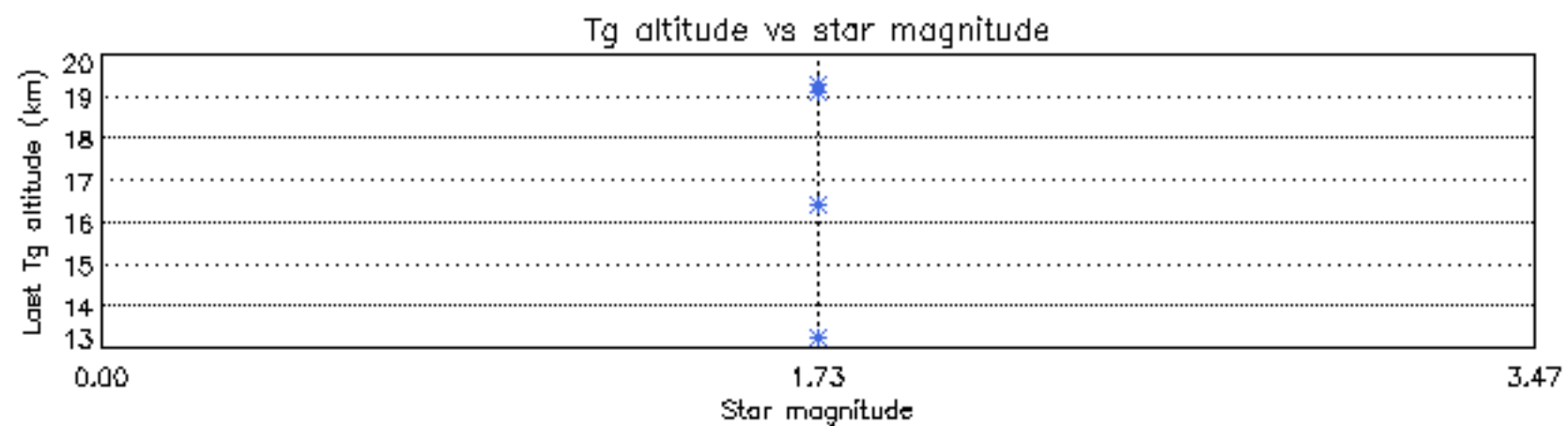
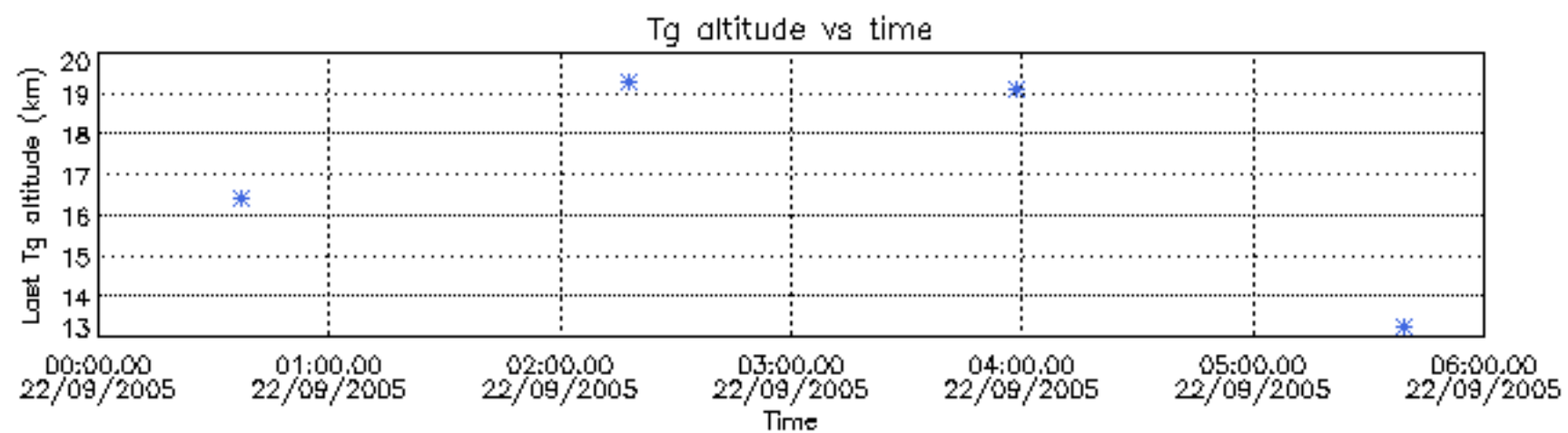
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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