

GOMOS Daily Report 20-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	22SEP2005 05:02:09

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (20SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (21SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	2

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

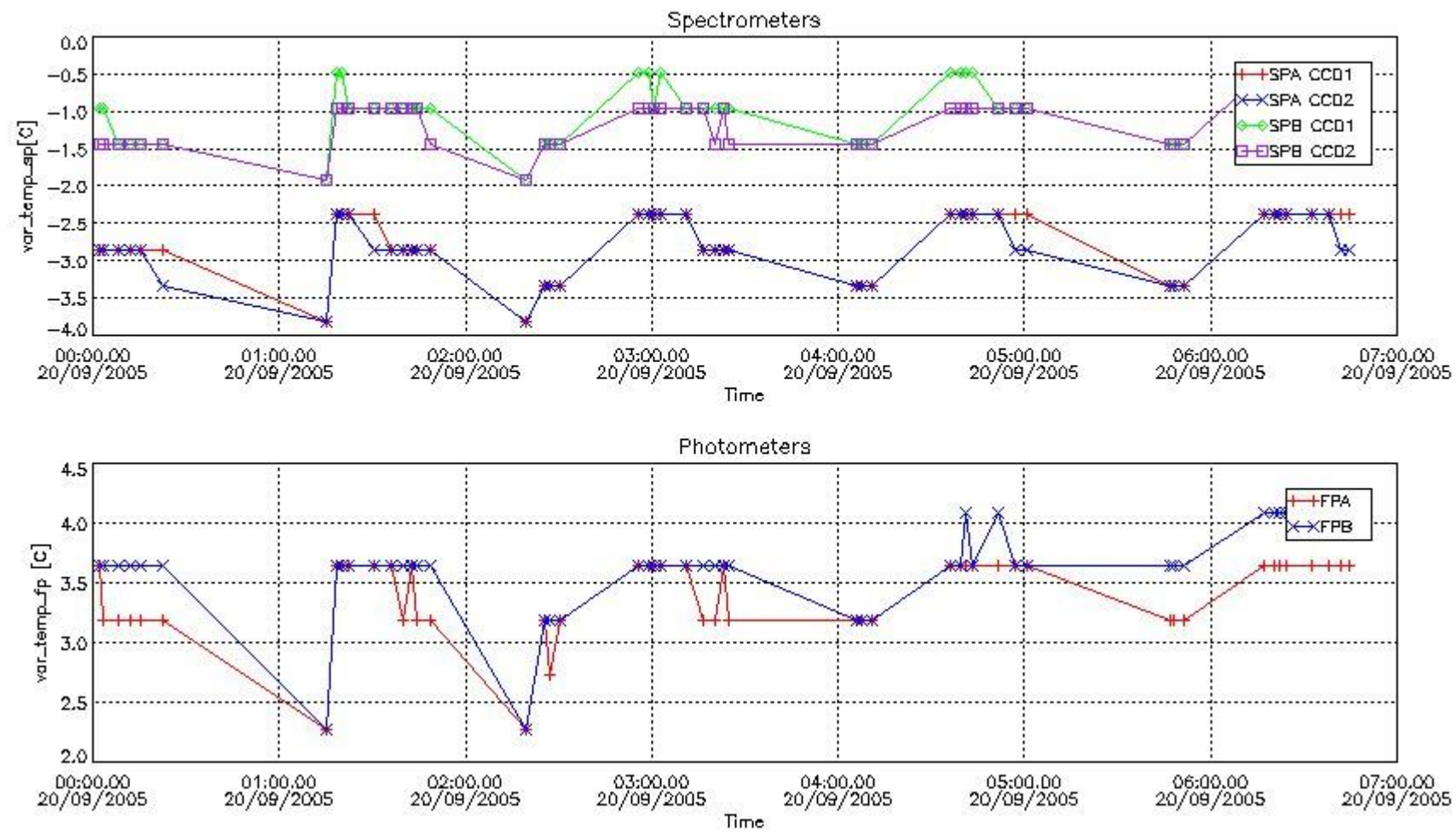
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20050920_000201_000000372041_00002_18593_0007.N1	20-SEP-2005 00:02:01	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18593	No
2	GOM_TRA_1PNPDE20050920_000329_00000022041_00002_18593_0008.N1	20-SEP-2005 00:03:29	Twilight	2.0000	18	24Alp PsA	1.1660	9700.0	4	18593	Yes
3	GOM_TRA_1PNPDE20050920_000759_000000422041_00002_18593_0009.N1	20-SEP-2005 00:07:59	Bright	41.500	142	49Del Cap	2.8500	8900.0	83	18593	No
4	GOM_TRA_1PNPDE20050920_001210_000000382041_00002_18593_0010.N1	20-SEP-2005 00:12:10	Bright	37.500	162	34Alp Aqr	2.9440	5350.0	75	18593	No
5	GOM_TRA_1PNPDE20050920_001512_000000372041_00002_18593_0011.N1	20-SEP-2005 00:15:12	Bright	37.000	61	8Eps Peg	2.1000	3900.0	74	18593	No
6	GOM_TRA_1PNPDE20050920_002239_000000372041_00002_18593_0012.N1	20-SEP-2005 00:22:39	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	18593	No
7	GOM_TRA_1PNPDE20050920_011511_000000442041_00002_18593_0000.N1	20-SEP-2005 01:15:11	Dark	44.000	65	Lam Vel	2.2040	4400.0	88	18593	No
8	GOM_TRA_1PNPDE20050920_011830_000000392041_00002_18593_0001.N1	20-SEP-2005 01:18:30	Dark	39.000	46	Del Vel	1.9540	10600.	78	18593	No
9	GOM_TRA_1PNPDE20050920_012003_000000452041_00002_18593_0002.N1	20-SEP-2005 01:20:03	Dark	44.500	41	Eps Car	1.8600	4100.0	89	18593	No
10	GOM_TRA_1PNPDE20050920_012214_000000372041_00003_18594_0003.N1	20-SEP-2005 01:22:14	Dark	36.500	29	Bet Car	1.6720	10200.	73	18594	No
11	GOM_TRA_1PNPDE20050920_013034_000000402041_00003_18594_0004.N1	20-SEP-2005 01:30:34	Dark	39.500	135	Bet Hyi	2.8200	5800.0	79	18594	No
12	GOM_TRA_1PNPDE20050920_013604_000000402041_00003_18594_0005.N1	20-SEP-2005 01:36:04	Dark	40.000	148	Alp Tuc	2.8780	4100.0	80	18594	No
13	GOM_TRA_1PNPDE20050920_013949_000000422041_00003_18594_0006.N1	20-SEP-2005 01:39:49	Twilight	41.500	31	Alp Gru	1.7340	15200.	83	18594	No
14	GOM_TRA_1PNPDE20050920_014237_000000362041_00003_18594_0007.N1	20-SEP-2005 01:42:37	Bright	35.500	172	Gam Gru	3.0030	13100.	71	18594	No
15	GOM_TRA_1PNPDE20050920_014405_000000162041_00003_18594_0008.N1	20-SEP-2005 01:44:05	Twilight	16.000	18	24Alp PsA	1.1660	9700.0	32	18594	No
16	GOM_TRA_1PNPDE20050920_014835_000000402041_00003_18594_0009.N1	20-SEP-2005 01:48:35	Bright	39.500	142	49Del Cap	2.8500	8900.0	79	18594	No
17	GOM_TRA_1PNPDE20050920_021919_000000372041_00003_18594_0000.N1	20-SEP-2005 02:19:19	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	18594	Yes
18	GOM_TRA_1PNPDE20050920_022535_000000352041_00003_18594_0001.N1	20-SEP-2005 02:25:35	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18594	No
19	GOM_TRA_1PNPDE20050920_022703_000000392041_00003_18594_0002.N1	20-SEP-2005 02:27:03	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	18594	No
20	GOM_TRA_1PNPDE20050920_023010_000000342041_00003_18594_0003.N1	20-SEP-2005 02:30:10	Bright	34.000	174	52Psi UMa	3.0040	4400.0	68	18594	No
21	GOM_TRA_1PNPDE20050920_025547_000000422041_00003_18594_0004.N1	20-SEP-2005 02:55:47	Dark	42.000	65	Lam Vel	2.2040	4400.0	84	18594	No
22	GOM_TRA_1PNPDE20050920_025906_000000402041_00003_18594_0005.N1	20-SEP-2005 02:59:06	Dark	40.000	46	Del Vel	1.9540	10600.	80	18594	No
23	GOM_TRA_1PNPDE20050920_030039_000000432041_00003_18594_0006.N1	20-SEP-2005 03:00:39	Dark	42.500	41	Eps Car	1.8600	4100.0	85	18594	No
24	GOM_TRA_1PNPDE20050920_030250_000000372041_00004_18595_0007.N1	20-SEP-2005 03:02:50	Dark	36.500	29	Bet Car	1.6720	10200.	73	18595	No
25	GOM_TRA_1PNPDE20050920_031110_000000382041_00004_18595_0008.N1	20-SEP-2005 03:11:10	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18595	No
26	GOM_TRA_1PNPDE20050920_031640_000000462041_00004_18595_0009.N1	20-SEP-2005 03:16:40	Dark	45.500	148	Alp Tuc	2.8780	4100.0	91	18595	No
27	GOM_TRA_1PNPDE20050920_032025_000000382041_00004_18595_0010.N1	20-SEP-2005 03:20:25	Twilight	37.500	31	Alp Gru	1.7340	15200.	75	18595	No
28	GOM_TRA_1PNPDE20050920_032313_000000372041_00004_18595_0011.N1	20-SEP-2005 03:23:13	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18595	No
29	GOM_TRA_1PNPDE20050920_032441_000000162041_00004_18595_0012.N1	20-SEP-2005 03:24:41	Twilight	16.000	18	24Alp PsA	1.1660	9700.0	32	18595	No
30	GOM_TRA_1PNPDE20050920_040612_000000352041_00004_18595_0000.N1	20-SEP-2005 04:06:12	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18595	No
31	GOM_TRA_1PNPDE20050920_040739_000000352041_00004_18595_0001.N1	20-SEP-2005 04:07:39	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18595	No
32	GOM_TRA_1PNPDE20050920_041046_000000342041_00004_18595_0002.N1	20-SEP-2005 04:10:46	Bright	33.500	174	52Psi UMa	3.0040	4400.0	67	18595	No
33	GOM_TRA_1PNPDE20050920_043624_000000432041_00004_18595_0003.N1	20-SEP-2005 04:36:24	Dark	43.000	65	Lam Vel	2.2040	4400.0	86	18595	No
34	GOM_TRA_1PNPDE20050920_043942_000000402041_00004_18595_0004.N1	20-SEP-2005 04:39:42	Dark	39.500	46	Del Vel	1.9540	10600.	79	18595	No
35	GOM_TRA_1PNPDE20050920_044115_000000492041_00004_18595_0005.N1	20-SEP-2005 04:41:15	Dark	49.000	41	Eps Car	1.8600	4100.0	98	18595	No
36	GOM_TRA_1PNPDE20050920_044326_000000382041_00005_18596_0006.N1	20-SEP-2005 04:43:26	Dark	37.500	29	Bet Car	1.6720	10200.	75	18596	No
37	GOM_TRA_1PNPDE20050920_045146_000000372041_00005_18596_0007.N1	20-SEP-2005 04:51:46	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18596	No
38	GOM_TRA_1PNPDE20050920_045716_000000382041_00005_18596_0008.N1	20-SEP-2005 04:57:16	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	18596	No
39	GOM_TRA_1PNPDE20050920_050102_000000402041_00005_18596_0009.N1	20-SEP-2005 05:01:02	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18596	No
40	GOM_TRA_1PNPDE20050920_054648_000000372041_00005_18596_0000.N1	20-SEP-2005 05:46:48	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18596	No
41	GOM_TRA_1PNPDE20050920_054815_000000342041_00005_18596_0001.N1	20-SEP-2005 05:48:15	Bright	33.500	82	48Bet UMa	2.3650	10600.	67	18596	No
42	GOM_TRA_1PNPDE20050920_055123_000000342041_00005_18596_0002.N1	20-SEP-2005 05:51:23	Bright	33.500	174	52Psi UMa	3.0040	4400.0	67	18596	No
43	GOM_TRA_1PNPDE20050920_061700_000000432041_00005_18596_0003.N1	20-SEP-2005 06:17:00	Dark	42.500	65	Lam Vel	2.2040	4400.0	85	18596	No
44	GOM_TRA_1PNPDE20050920_062018_000000402041_00005_18596_0004.N1	20-SEP-2005 06:20:18	Dark	39.500	46	Del Vel	1.9540	10600.	79	18596	No
45	GOM_TRA_1PNPDE20050920_062151_000000502041_00005_18596_0005.N1	20-SEP-2005 06:21:51	Dark	49.500	41	Eps Car	1.8600	4100.0	99	18596	No
46	GOM_TRA_1PNPDE20050920_062402_000000382041_00006_18597_0006.N1	20-SEP-2005 06:24:02	Dark	37.500	29	Bet Car	1.6720	10200.	75	18597	No

47	GOM_TRA_1PNPDE20050920_063223_000000372041_00006_18597_0007.N1	20-SEP-2005 06:32:23	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18597	No
48	GOM_TRA_1PNPDE20050920_063752_000000402041_00006_18597_0008.N1	20-SEP-2005 06:37:52	Dark	40.000	148	Alp Tuc	2.8780	4100.0	80	18597	No
49	GOM_TRA_1PNPDE20050920_064138_000000412041_00006_18597_0009.N1	20-SEP-2005 06:41:38	Twilight	41.000	31	Alp Gru	1.7340	15200.	82	18597	No
50	GOM_TRA_1PNPDE20050920_064425_000000382041_00006_18597_0010.N1	20-SEP-2005 06:44:25	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18597	No

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



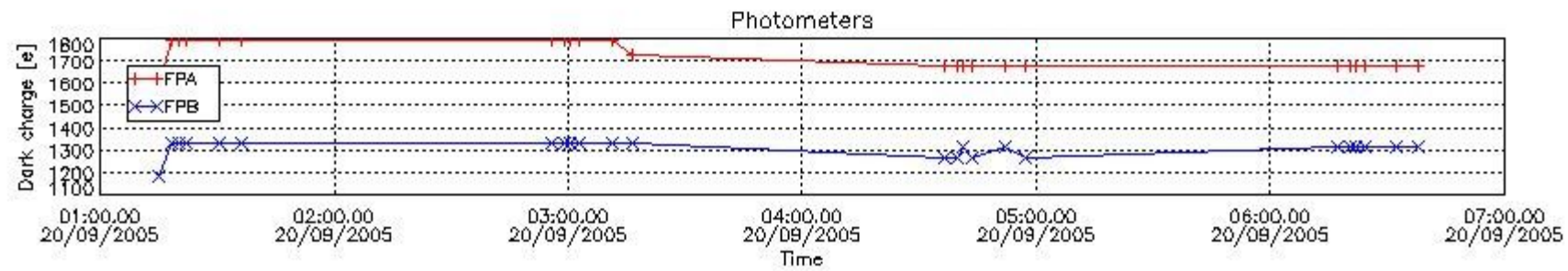
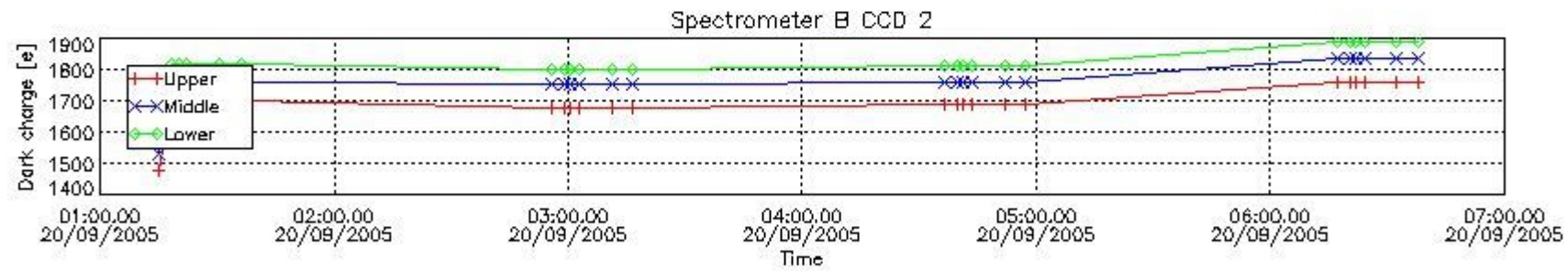
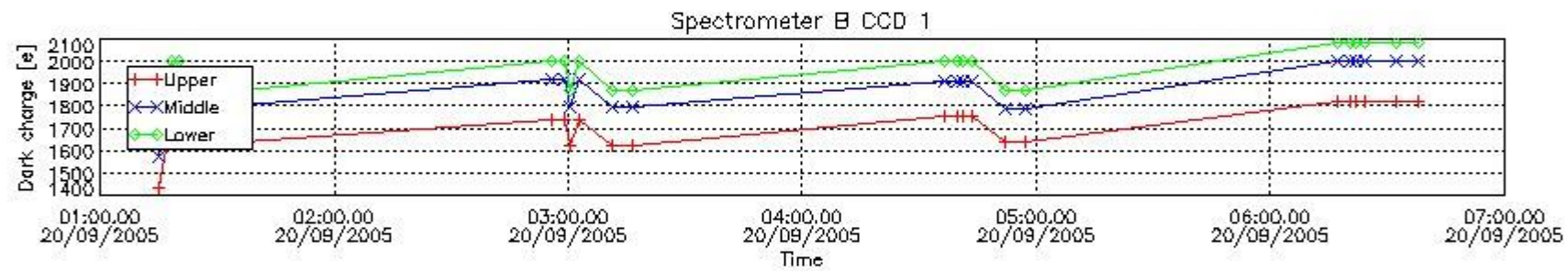
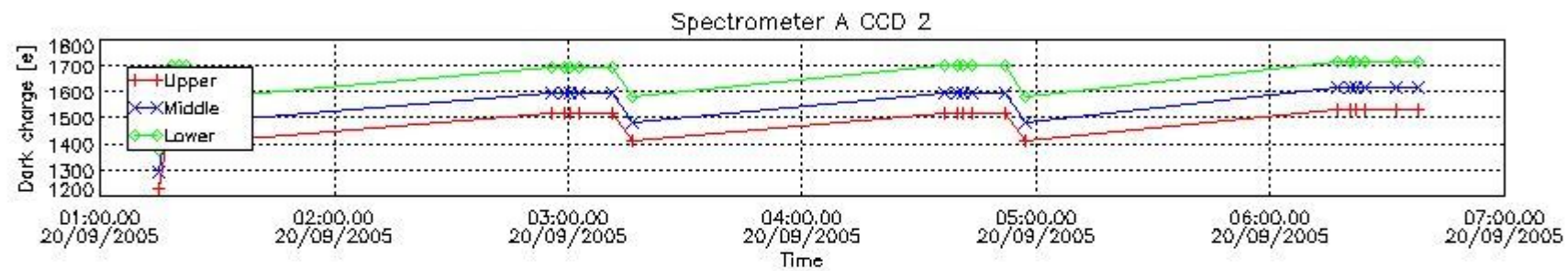
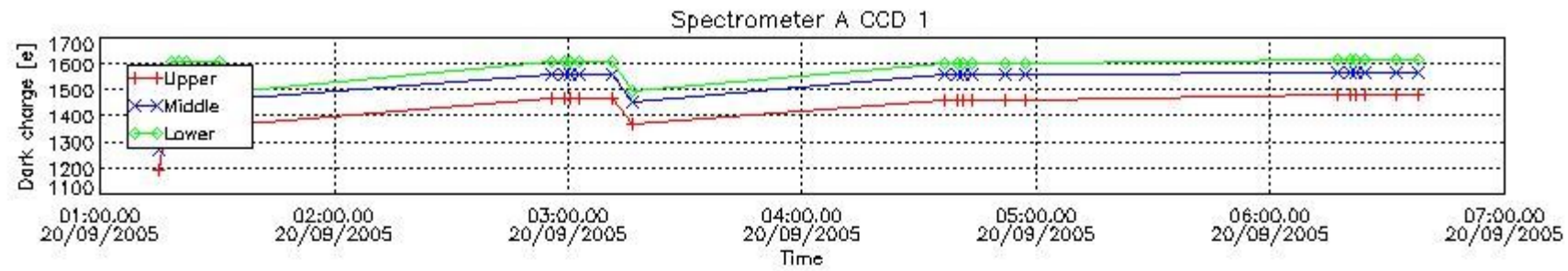
4. Overview of dark signal processing per product

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



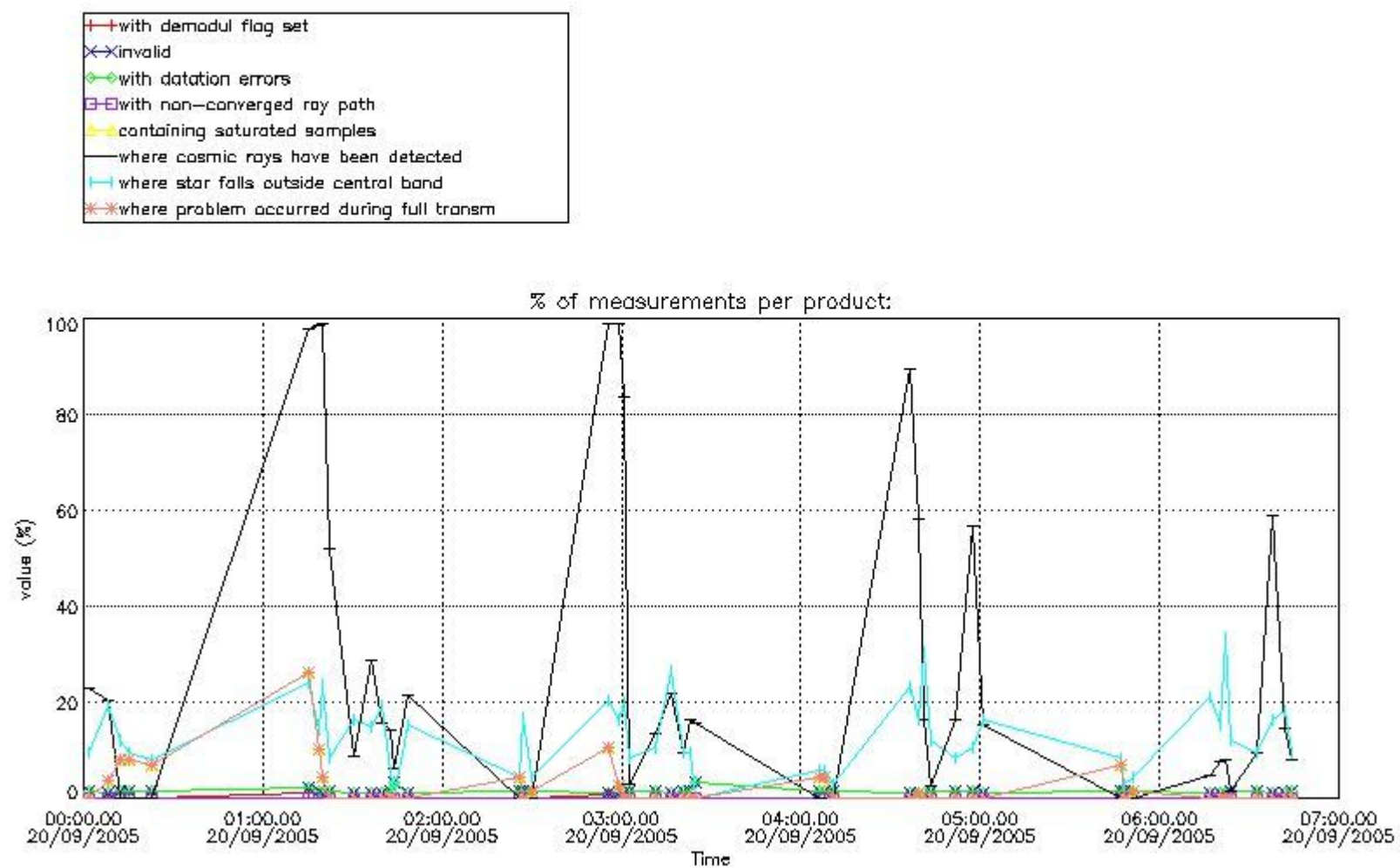
5. Demodulation flag and quality information monitoring

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.

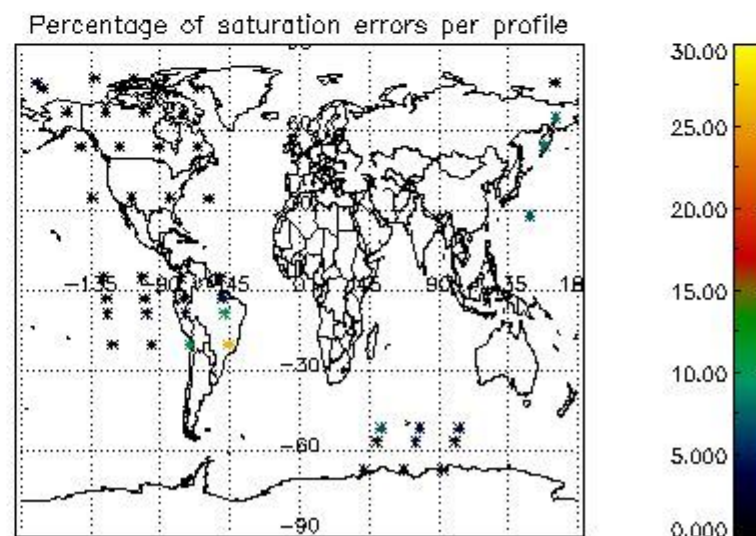
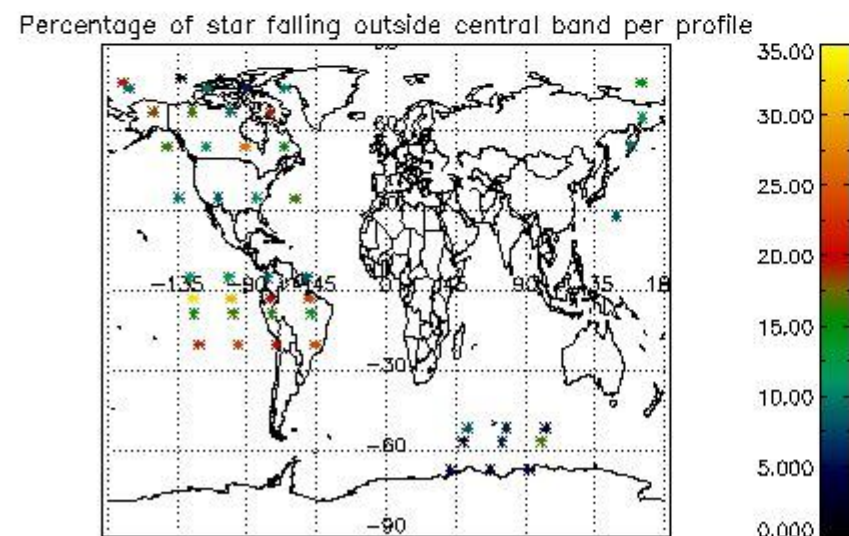
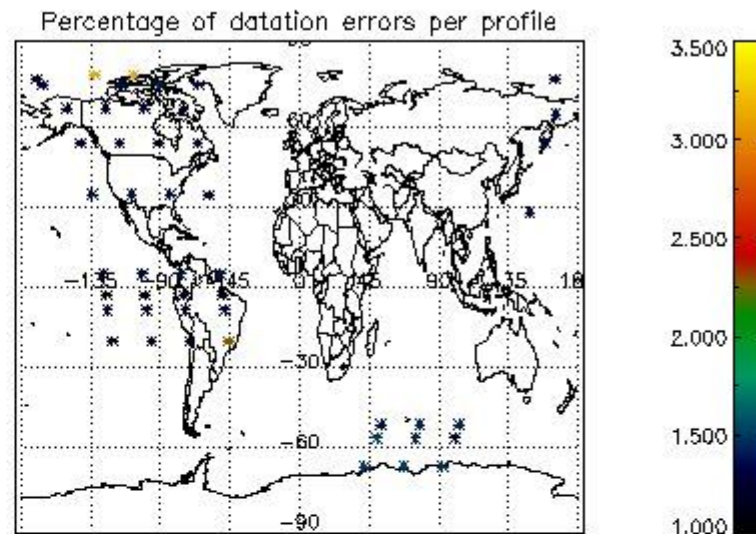
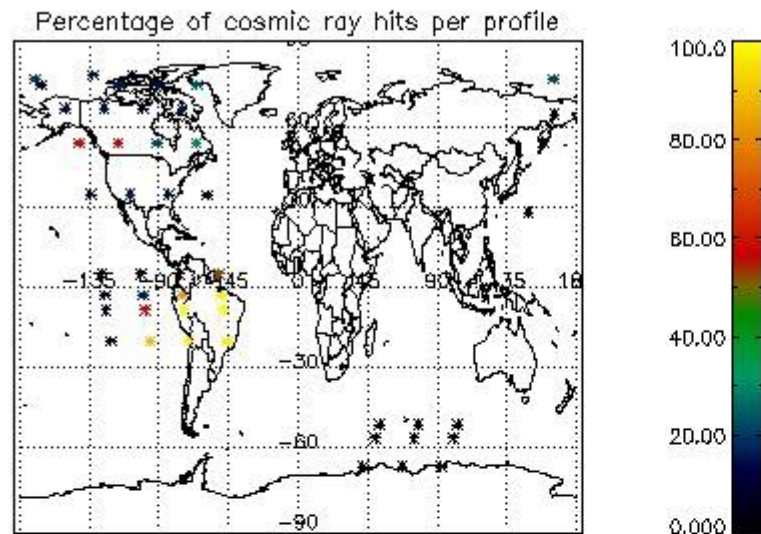
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.5833 %
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)



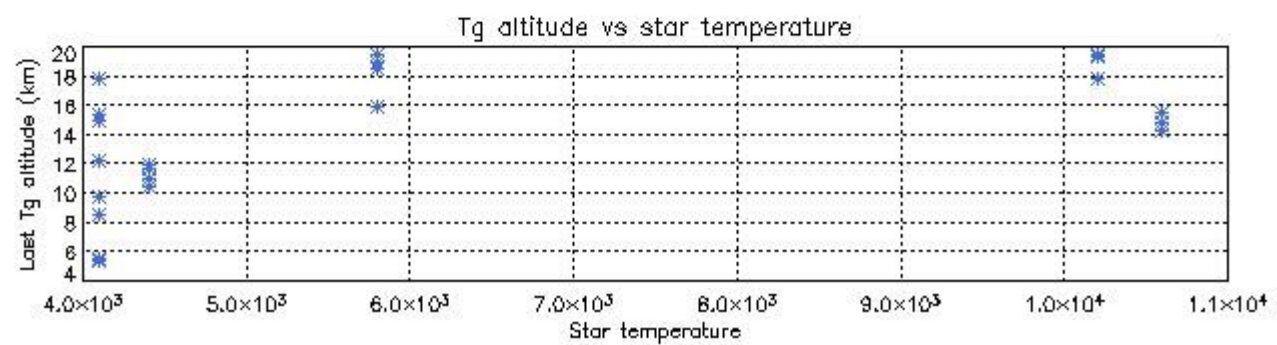
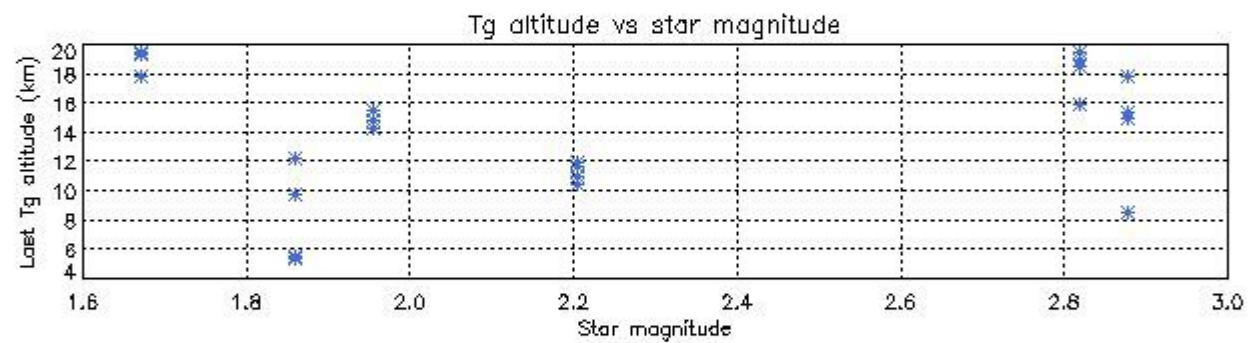
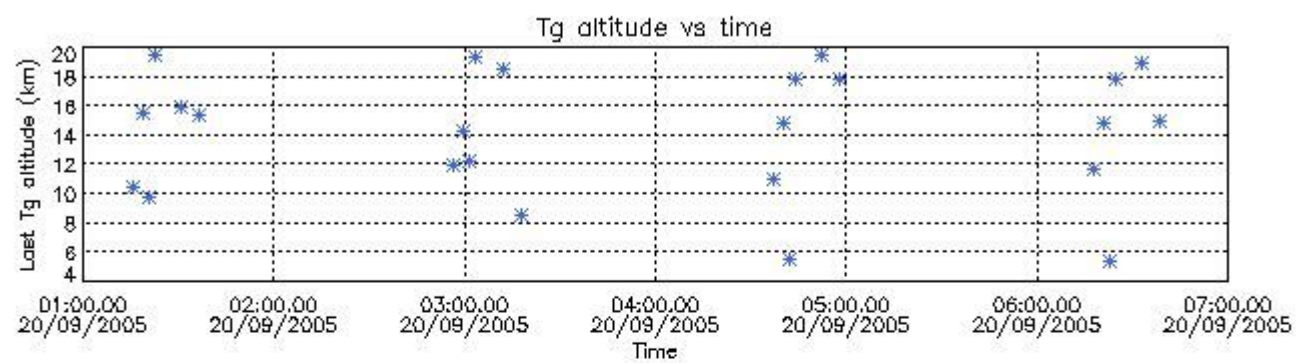
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.200	19.921	37.375
St. deviation:	4.2331	4.0073	34.480
Maximum:	19.474	25.952	81.939
Minimum:	5.3915	12.099	13.119
Number of data:	24.000	18.000	6.0000

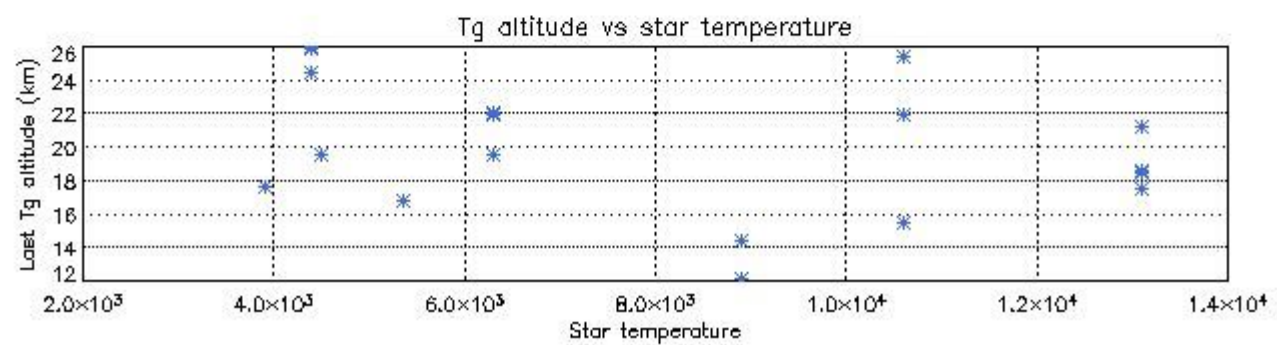
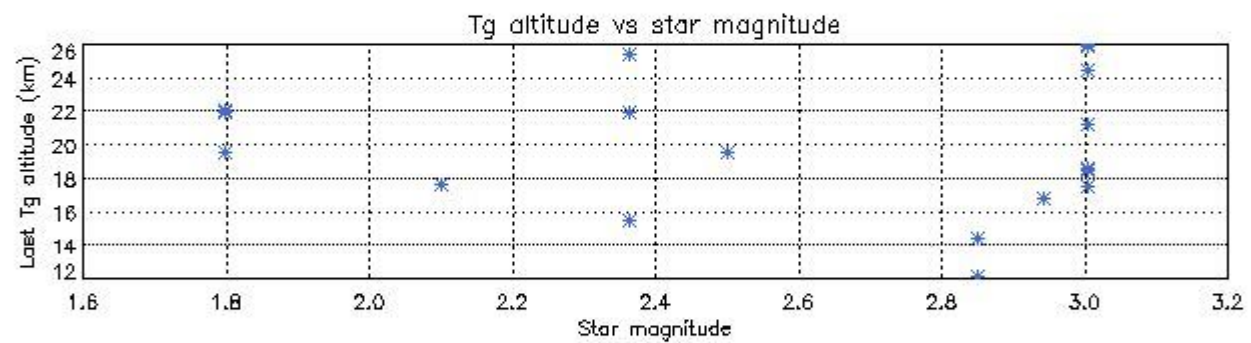
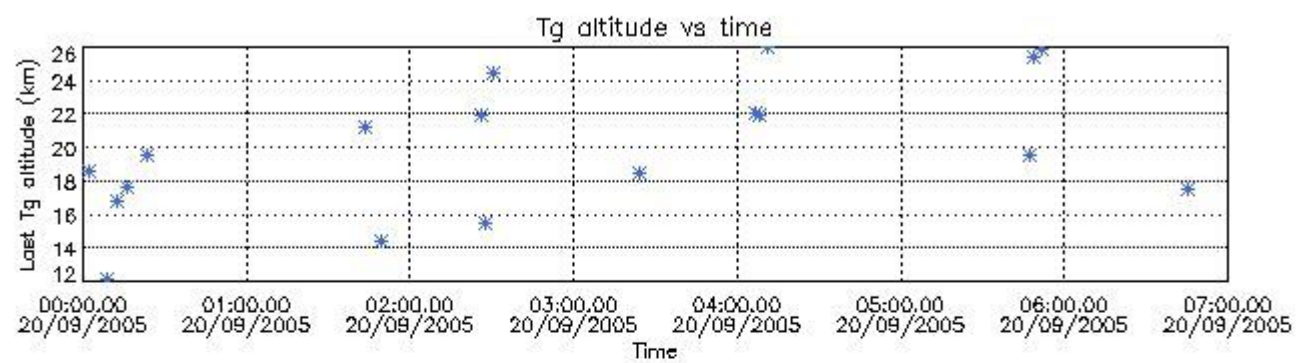
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



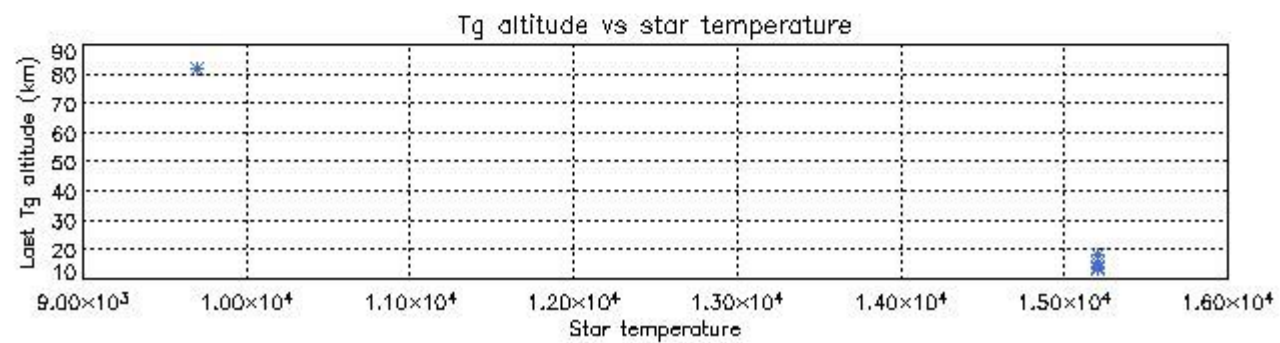
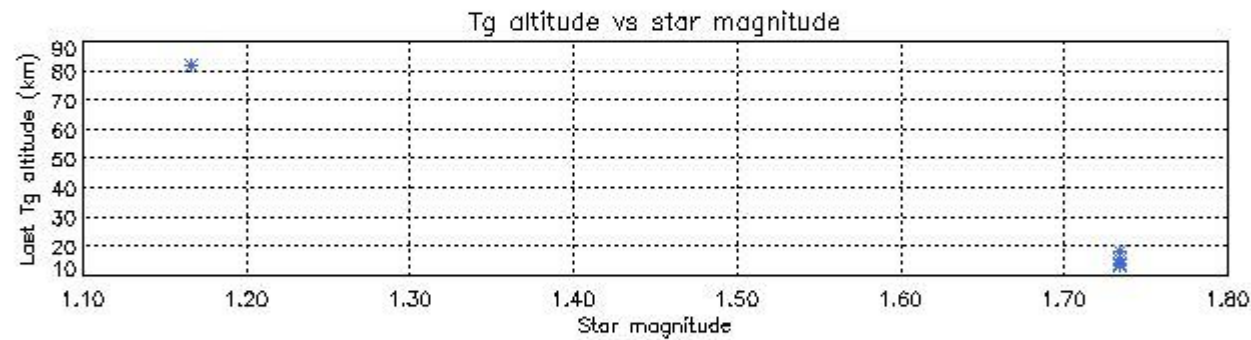
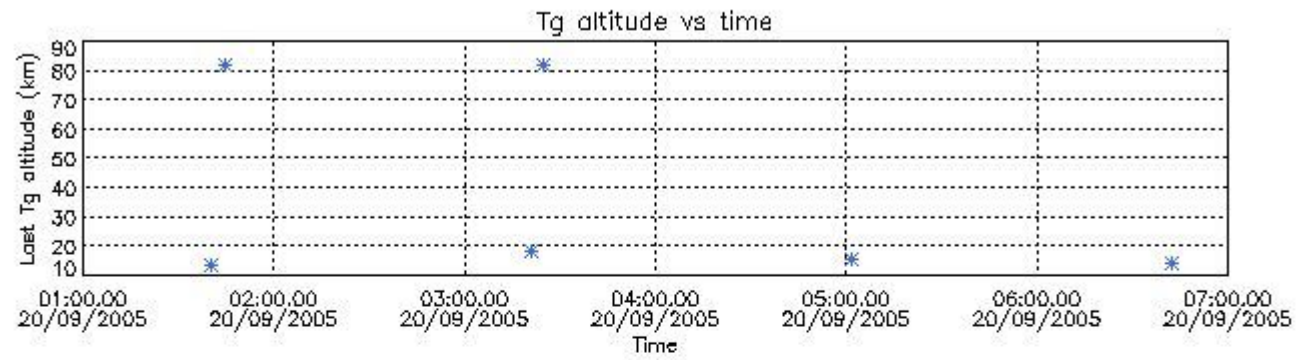
6.3 Plot for BRIGHT limb products

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

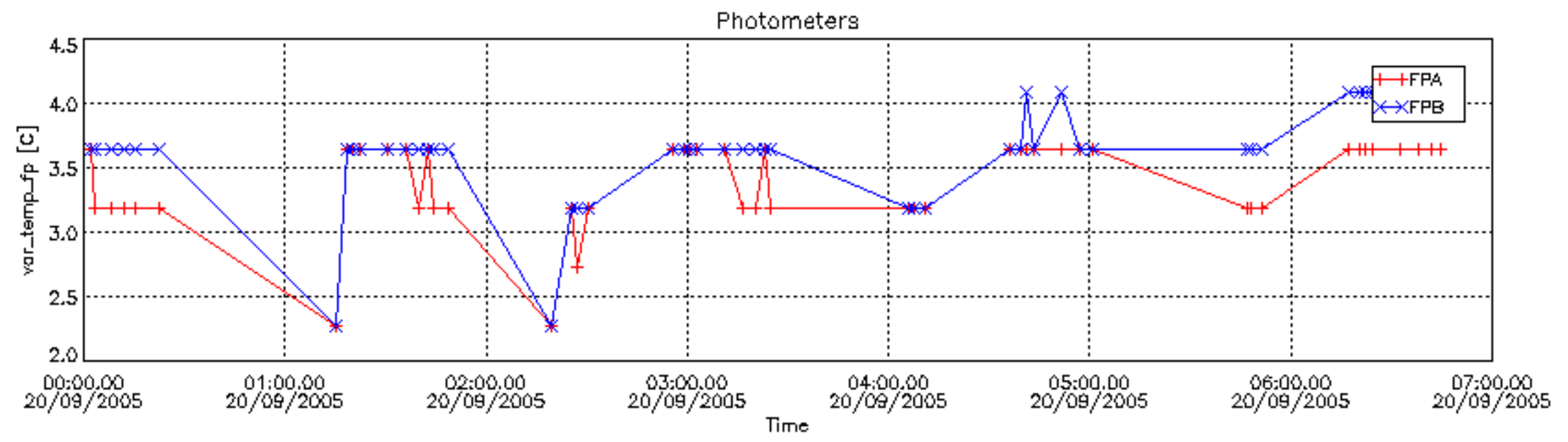
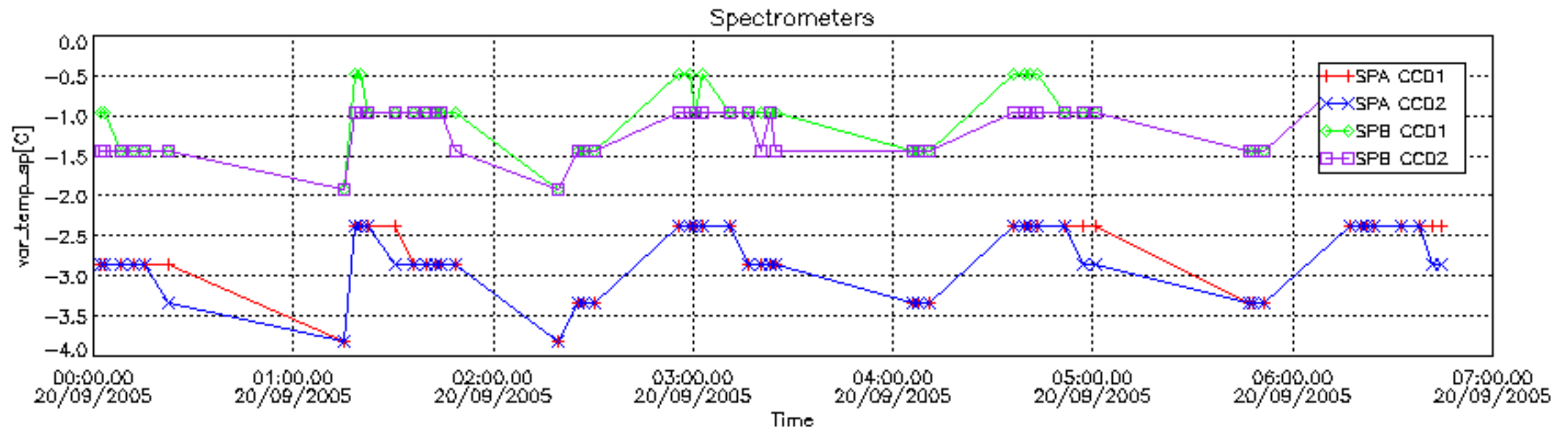
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

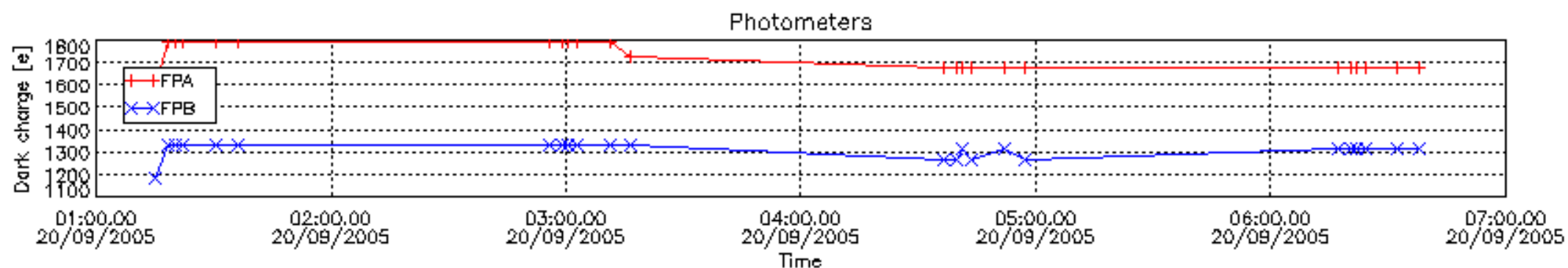
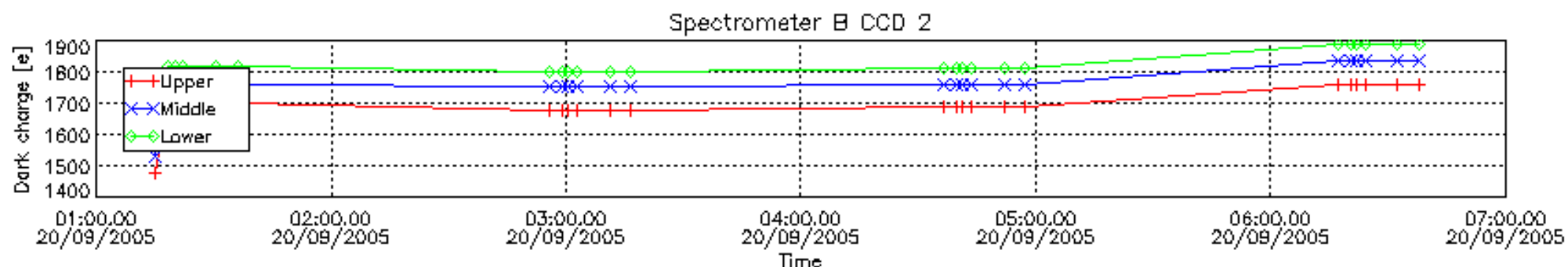
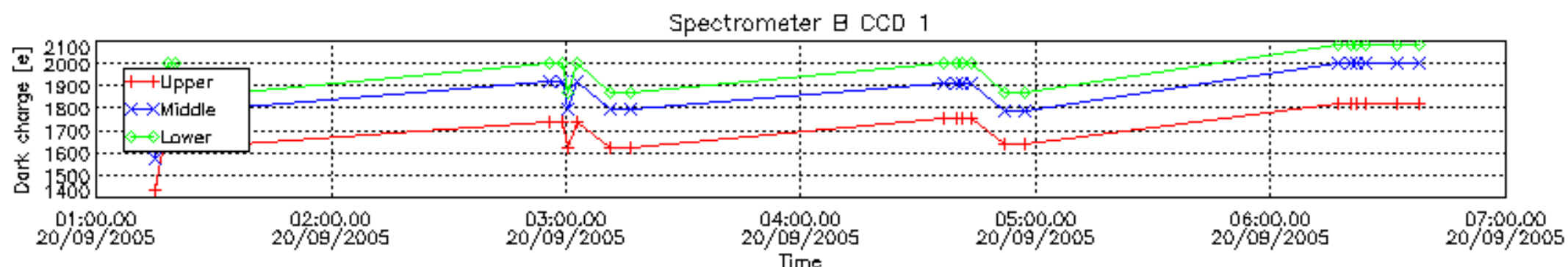
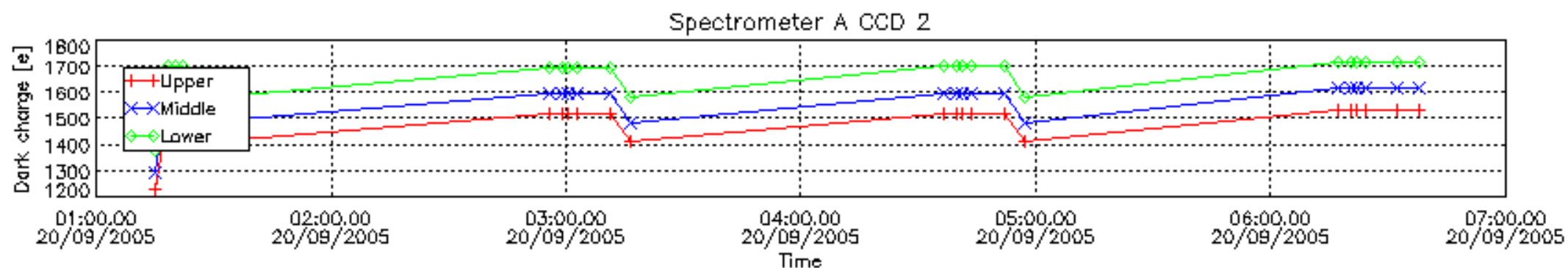
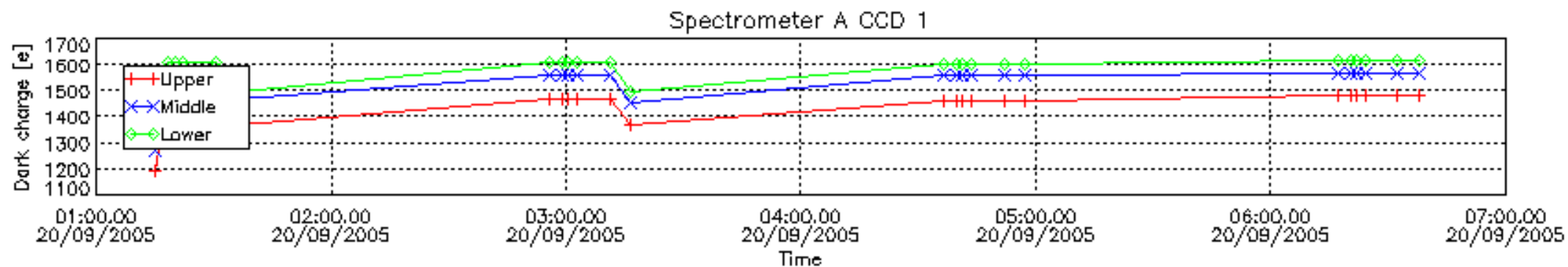
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.3	1445.3	1459.1	1446.3
St. deviation:	4.5046	9.9501	9.4294	17.276
Maximum:	1489.0	1483.0	1509.0	1516.0
Minimum:	1445.0	1420.0	1409.0	1378.0
Number of data:	20000.	20000.	14850.	14850.

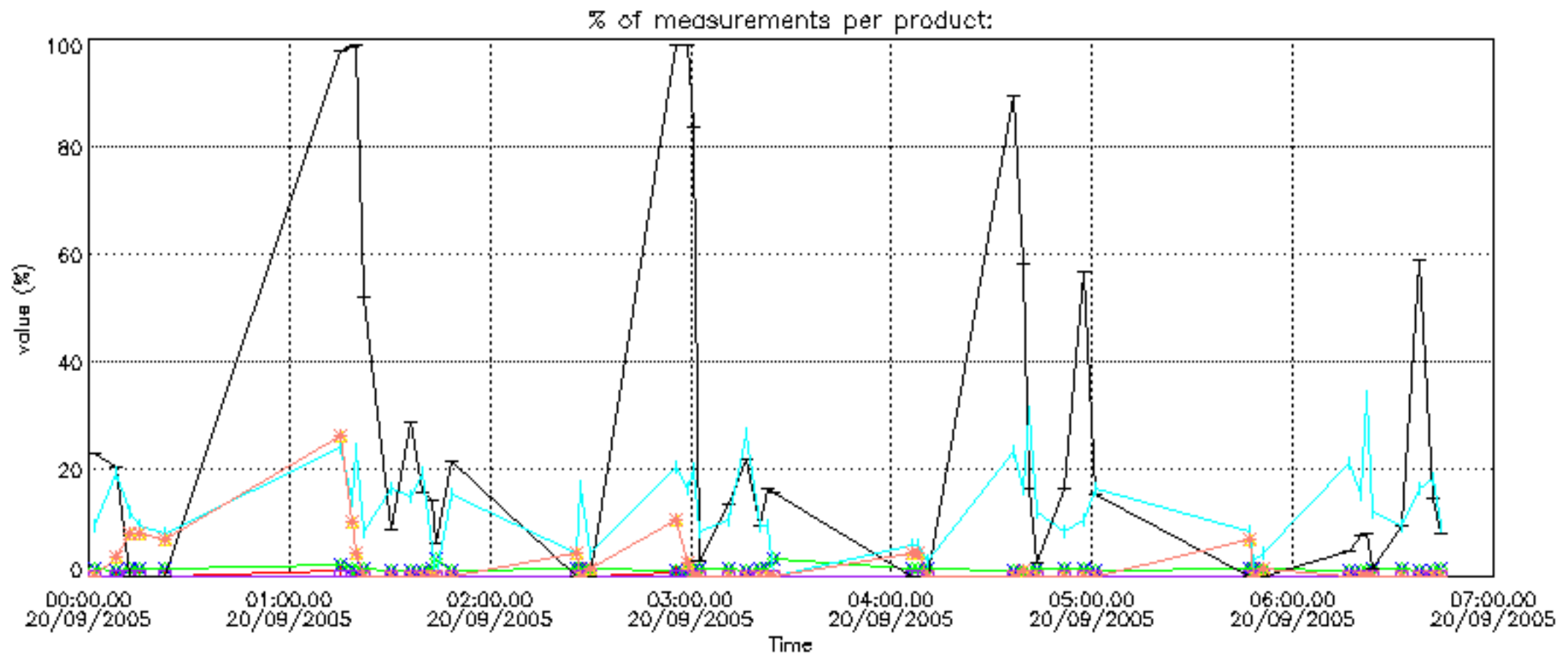
8. Auxiliary Data Files used for the production reported in section 2.2

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.

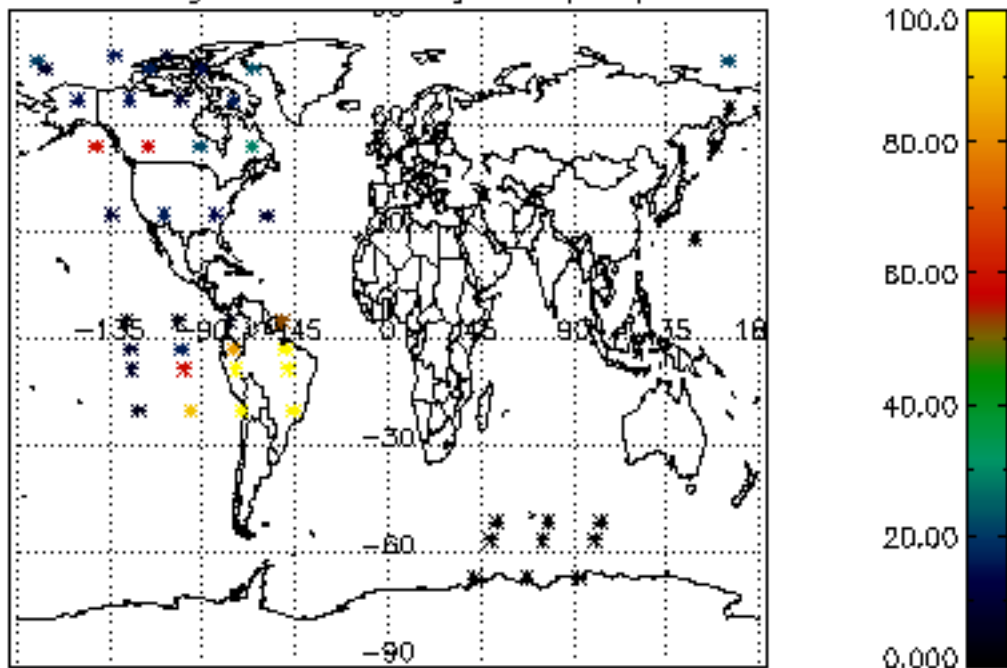
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	20-SEP-2005 00:02:01
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050908_122716_20050907_000000_20100101_000000	1	20-SEP-2005 00:02:01
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	30	20-SEP-2005 04:06:12
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	20-SEP-2005 00:02:01
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-SEP-2005 00:02:01
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	20-SEP-2005 00:02:01
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OPTIONAL_ECMWF_FILE	NOT USED	1	20-SEP-2005 00:02:01
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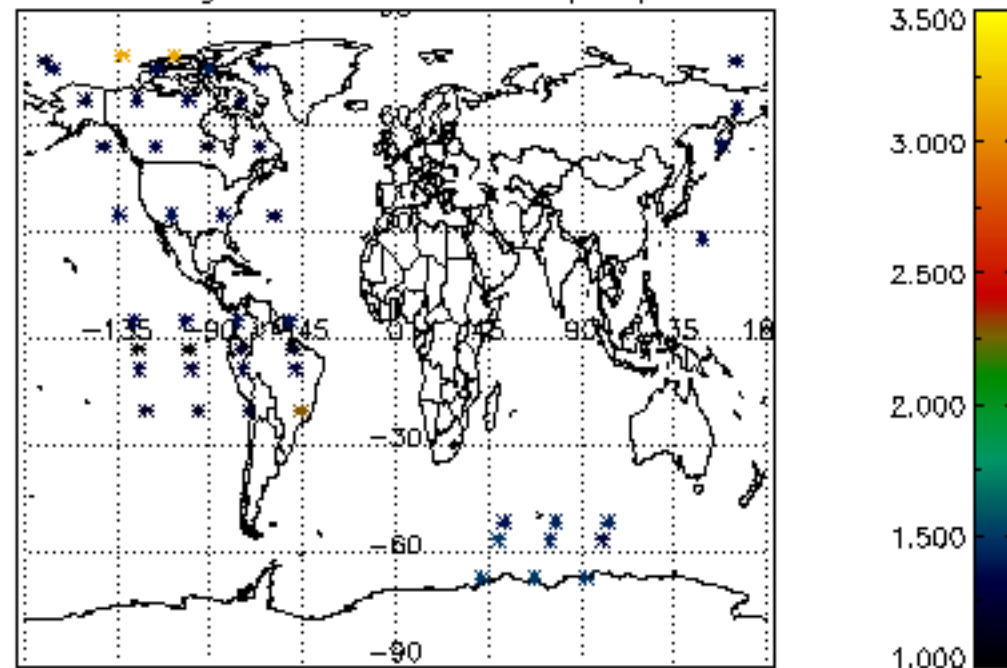




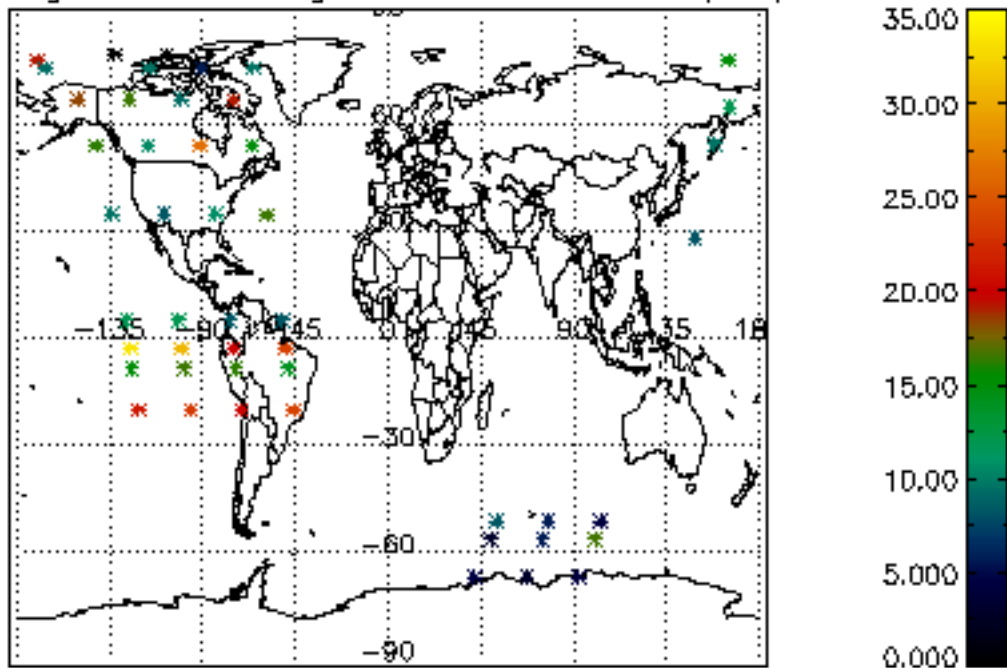
Percentage of cosmic ray hits per profile



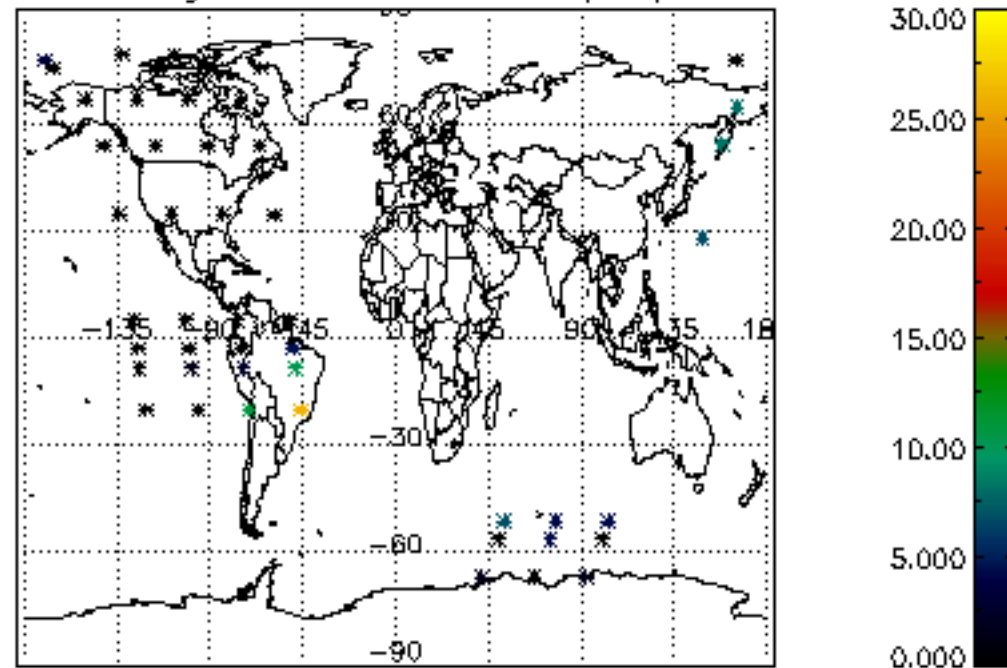
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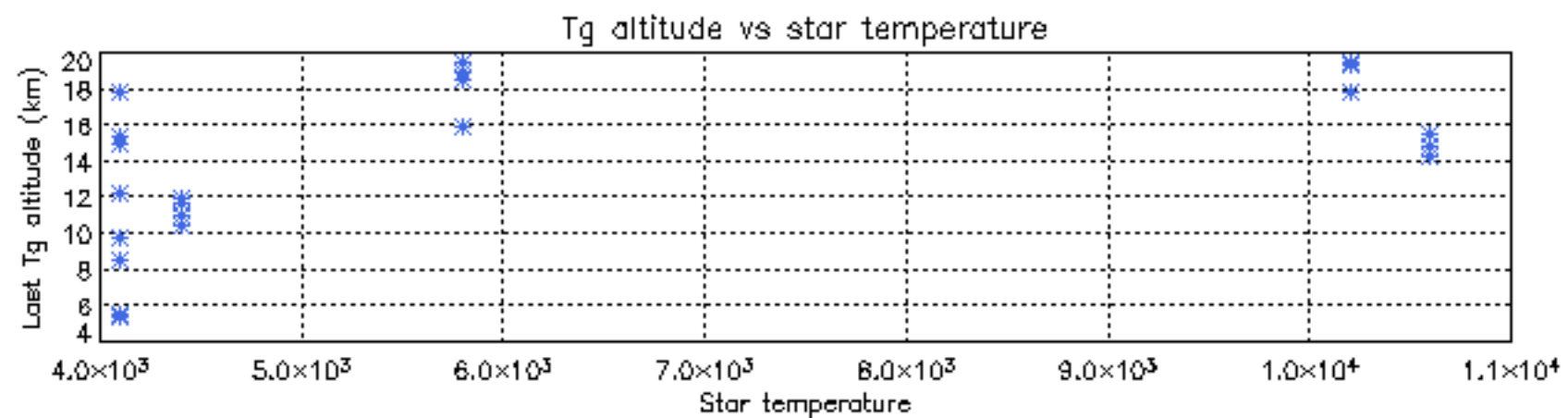
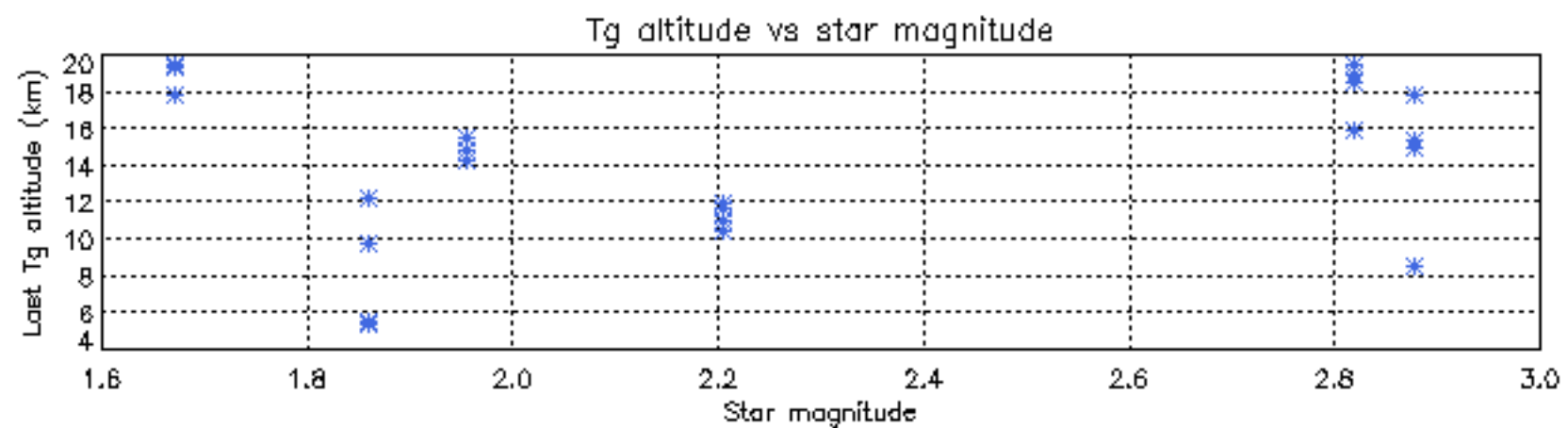
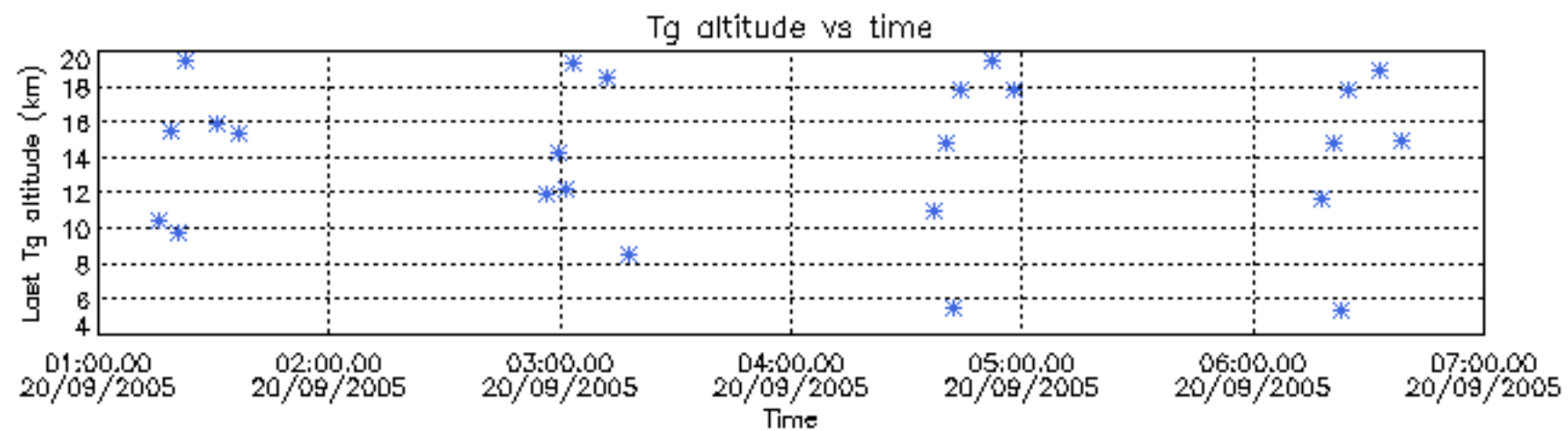
Percentage of star falling outside central band per profile



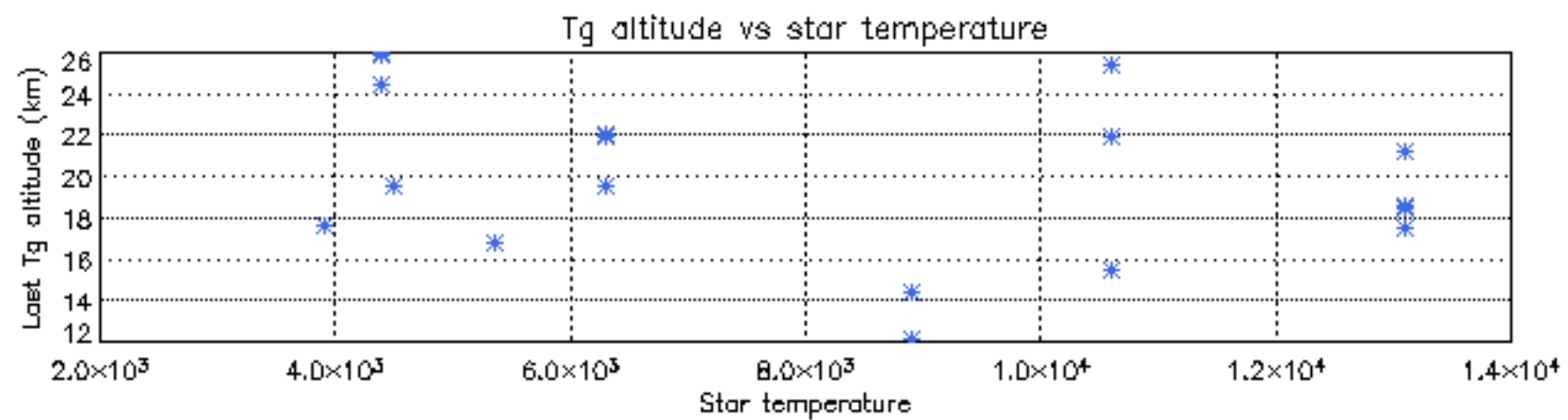
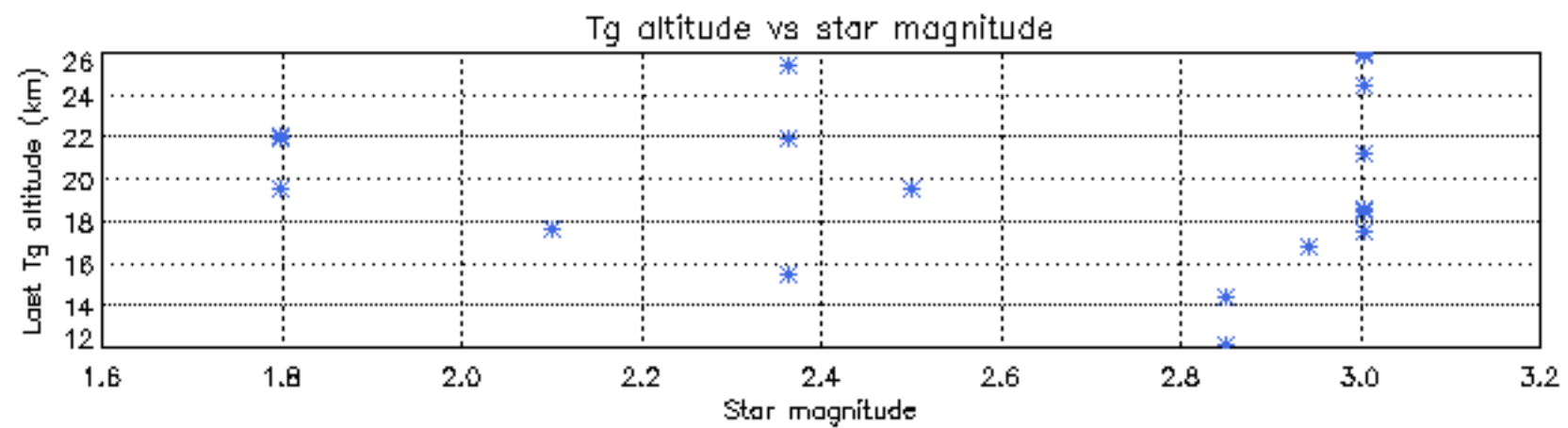
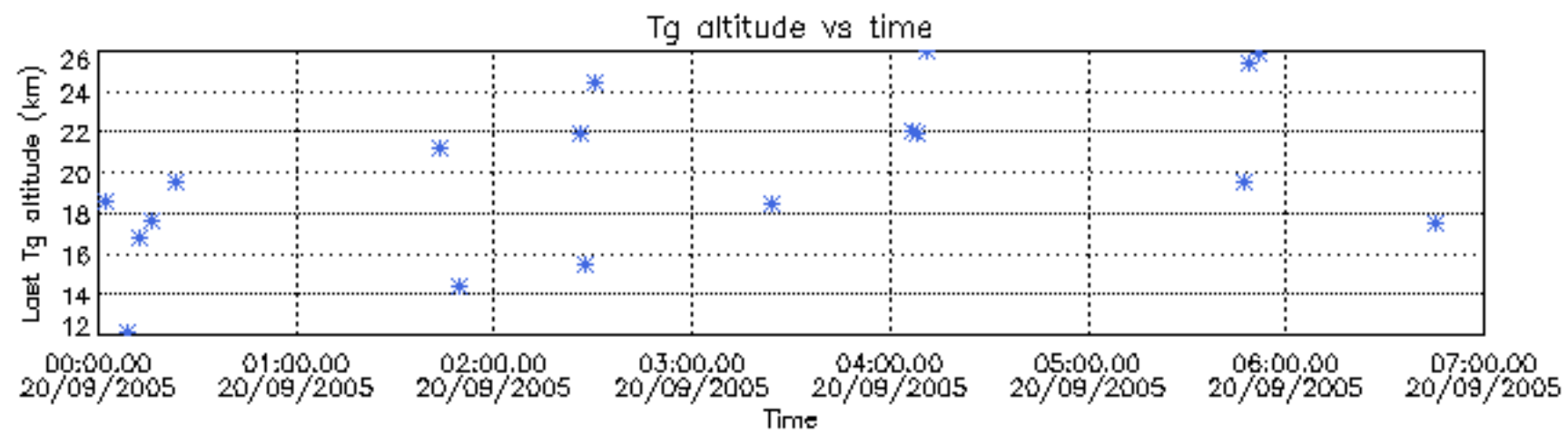
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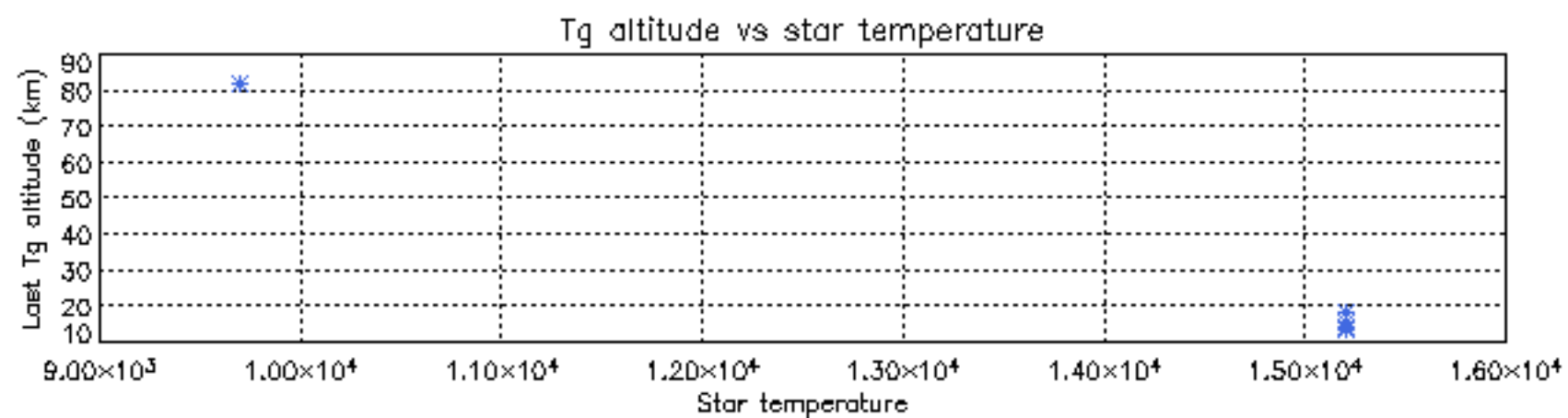
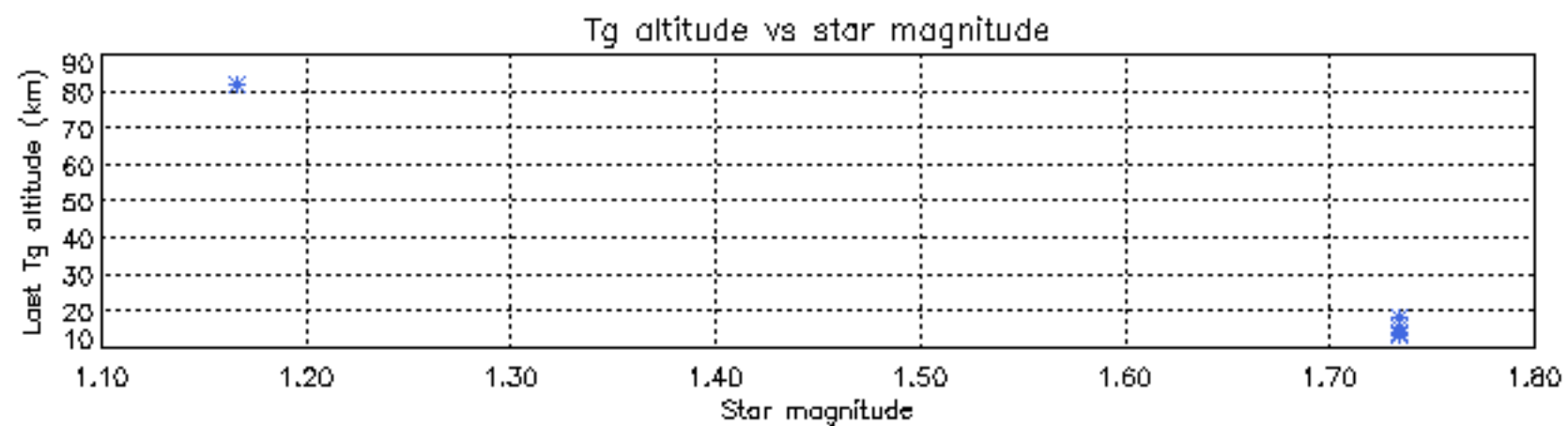
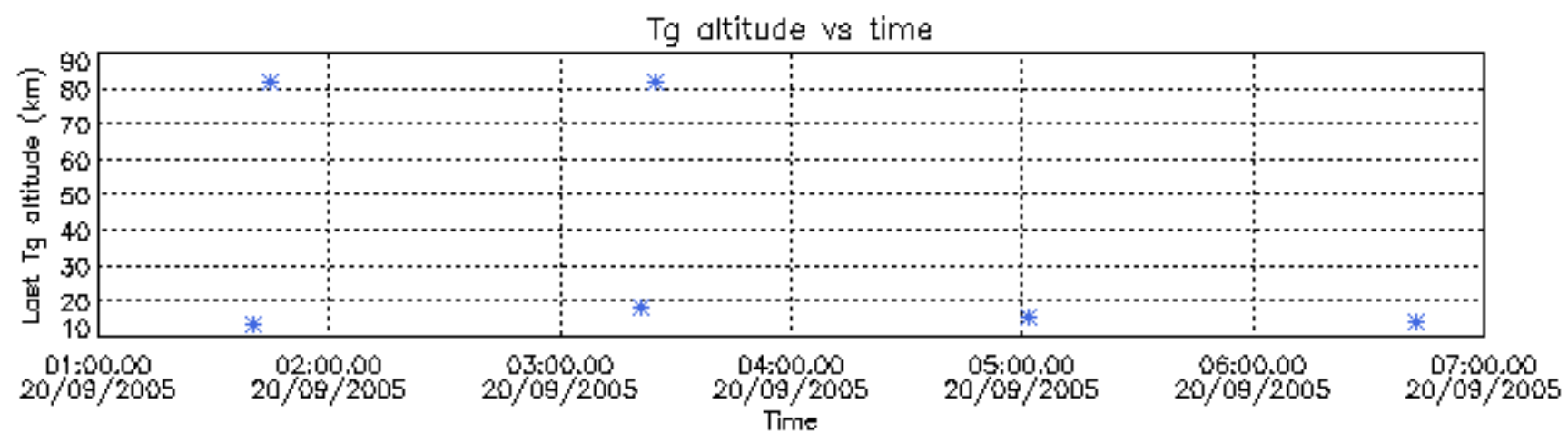
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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