

GOMOS Daily Report 24-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	26SEP2005 05:01:47

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (24SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (25SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	47
Nb of prods with errors	1

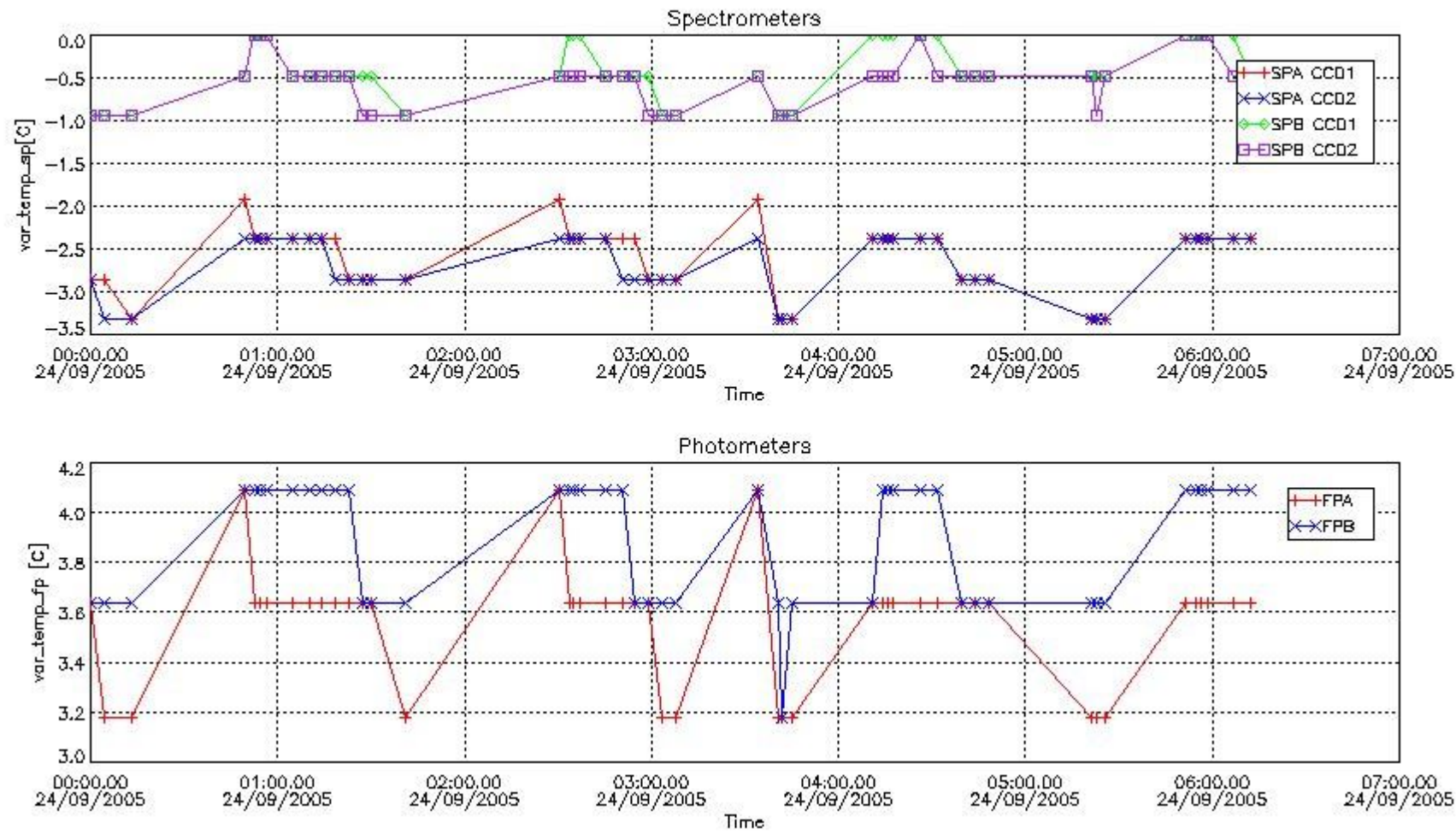
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050924_000010_00000382041_00059_18650_0011.N1	24-SEP-2005 00:00:10	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	18650	No
2	GOM_TRA_1PNPDE20050924_000408_00000362041_00059_18650_0012.N1	24-SEP-2005 00:04:08	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	18650	No
3	GOM_TRA_1PNPDE20050924_001308_00000342041_00059_18650_0013.N1	24-SEP-2005 00:13:08	Bright	33.500	60	7Bet UMi	2.0810	3950.0	67	18650	No
4	GOM_TRA_1PNPDE20050924_004934_00000472041_00059_18650_0000.N1	24-SEP-2005 00:49:34	Dark	46.500	65	Lam Vel	2.2040	4400.0	93	18650	No
5	GOM_TRA_1PNPDE20050924_005252_00000382041_00059_18650_0001.N1	24-SEP-2005 00:52:52	Dark	38.000	46	Del Vel	1.9540	10600.	76	18650	No
6	GOM_TRA_1PNPDE20050924_005427_00000442041_00059_18650_0002.N1	24-SEP-2005 00:54:27	Dark	43.500	41	Eps Car	1.8600	4100.0	87	18650	No
7	GOM_TRA_1PNPDE20050924_005627_00000382041_00060_18651_0003.N1	24-SEP-2005 00:56:27	Dark	37.500	29	Bet Car	1.6720	10200.	75	18651	No
8	GOM_TRA_1PNPDE20050924_010451_00000372041_00060_18651_0004.N1	24-SEP-2005 01:04:51	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18651	No
9	GOM_TRA_1PNPDE20050924_011018_00000412041_00060_18651_0005.N1	24-SEP-2005 01:10:18	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	18651	No
10	GOM_TRA_1PNPDE20050924_011405_00000402041_00060_18651_0006.N1	24-SEP-2005 01:14:05	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18651	No
11	GOM_TRA_1PNPDE20050924_011824_00000442041_00060_18651_0007.N1	24-SEP-2005 01:18:24	Bright	43.500	18	24Alp PsA	1.1660	9700.0	87	18651	No
12	GOM_TRA_1PNPDE20050924_012254_00000402041_00060_18651_0008.N1	24-SEP-2005 01:22:54	Bright	40.000	142	49Del Cap	2.8500	8900.0	80	18651	No
13	GOM_TRA_1PNPDE20050924_012703_00000382041_00060_18651_0009.N1	24-SEP-2005 01:27:03	Bright	38.000	162	34Alp Aqr	2.9440	5350.0	76	18651	No
14	GOM_TRA_1PNPDE20050924_013008_00000382041_00060_18651_0010.N1	24-SEP-2005 01:30:08	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	18651	No
15	GOM_TRA_1PNPDE20050924_014046_00000382041_00060_18651_0011.N1	24-SEP-2005 01:40:46	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	18651	No
16	GOM_TRA_1PNPDE20050924_023010_00000422041_00060_18651_0000.N1	24-SEP-2005 02:30:10	Dark	42.000	65	Lam Vel	2.2040	4400.0	84	18651	No
17	GOM_TRA_1PNPDE20050924_023328_00000412041_00060_18651_0001.N1	24-SEP-2005 02:33:28	Dark	41.000	46	Del Vel	1.9540	10600.	82	18651	No
18	GOM_TRA_1PNPDE20050924_023503_00000402041_00060_18651_0002.N1	24-SEP-2005 02:35:03	Dark	40.000	41	Eps Car	1.8600	4100.0	80	18651	No
19	GOM_TRA_1PNPDE20050924_023703_00000382041_00061_18652_0003.N1	24-SEP-2005 02:37:03	Dark	37.500	29	Bet Car	1.6720	10200.	75	18652	No
20	GOM_TRA_1PNPDE20050924_024527_00000362041_00061_18652_0004.N1	24-SEP-2005 02:45:27	Dark	35.500	135	Bet Hyi	2.8200	5800.0	71	18652	No
21	GOM_TRA_1PNPDE20050924_025054_00000392041_00061_18652_0005.N1	24-SEP-2005 02:50:54	Dark	39.000	148	Alp Tuc	2.8780	4100.0	78	18652	No
22	GOM_TRA_1PNPDE20050924_025441_00000392041_00061_18652_0006.N1	24-SEP-2005 02:54:41	Twilight	38.500	31	Alp Gru	1.7340	15200.	77	18652	No
23	GOM_TRA_1PNPDE20050924_025900_00000442041_00061_18652_0007.N1	24-SEP-2005 02:59:00	Bright	44.000	18	24Alp PsA	1.1660	9700.0	88	18652	No
24	GOM_TRA_1PNPDE20050924_030330_00000382041_00061_18652_0008.N1	24-SEP-2005 03:03:30	Bright	38.000	142	49Del Cap	2.8500	8900.0	76	18652	No
25	GOM_TRA_1PNPDE20050924_030739_00000382041_00061_18652_0009.N1	24-SEP-2005 03:07:39	Bright	38.000	162	34Alp Aqr	2.9440	5350.0	76	18652	No
26	GOM_TRA_1PNPDE20050924_033420_00000332041_00061_18652_0000.N1	24-SEP-2005 03:34:20	Bright	32.500	60	7Bet UMi	2.0810	3950.0	65	18652	Yes
27	GOM_TRA_1PNPDE20050924_034029_00000362041_00061_18652_0001.N1	24-SEP-2005 03:40:29	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	18652	No
28	GOM_TRA_1PNPDE20050924_034158_00000522041_00061_18652_0002.N1	24-SEP-2005 03:41:58	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18652	No
29	GOM_TRA_1PNPDE20050924_034507_00000352041_00061_18652_0003.N1	24-SEP-2005 03:45:07	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	18652	No
30	GOM_TRA_1PNPDE20050924_041046_00000472041_00061_18652_0004.N1	24-SEP-2005 04:10:46	Dark	47.000	65	Lam Vel	2.2040	4400.0	94	18652	No
31	GOM_TRA_1PNPDE20050924_041405_00000412041_00061_18652_0005.N1	24-SEP-2005 04:14:05	Dark	41.000	46	Del Vel	1.9540	10600.	82	18652	No
32	GOM_TRA_1PNPDE20050924_041539_00000452041_00061_18652_0006.N1	24-SEP-2005 04:15:39	Dark	45.000	41	Eps Car	1.8600	4100.0	90	18652	No
33	GOM_TRA_1PNPDE20050924_041739_00000372041_00062_18653_0007.N1	24-SEP-2005 04:17:39	Dark	37.000	29	Bet Car	1.6720	10200.	74	18653	No
34	GOM_TRA_1PNPDE20050924_042603_00000362041_00062_18653_0008.N1	24-SEP-2005 04:26:03	Dark	35.500	135	Bet Hyi	2.8200	5800.0	71	18653	No
35	GOM_TRA_1PNPDE20050924_043130_00000392041_00062_18653_0009.N1	24-SEP-2005 04:31:30	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	18653	No
36	GOM_TRA_1PNPDE20050924_043936_00000442041_00062_18653_0010.N1	24-SEP-2005 04:39:36	Bright	43.500	18	24Alp PsA	1.1660	9700.0	87	18653	No
37	GOM_TRA_1PNPDE20050924_044406_00000392041_00062_18653_0011.N1	24-SEP-2005 04:44:06	Bright	38.500	142	49Del Cap	2.8500	8900.0	77	18653	No
38	GOM_TRA_1PNPDE20050924_044816_00000362041_00062_18653_0012.N1	24-SEP-2005 04:48:16	Bright	36.000	162	34Alp Aqr	2.9440	5350.0	72	18653	No
39	GOM_TRA_1PNPDE20050924_052105_00000372041_00062_18653_0000.N1	24-SEP-2005 05:21:05	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	18653	No
40	GOM_TRA_1PNPDE20050924_052234_00000352041_00062_18653_0001.N1	24-SEP-2005 05:22:34	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18653	No
41	GOM_TRA_1PNPDE20050924_052543_00000352041_00062_18653_0002.N1	24-SEP-2005 05:25:43	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	18653	No
42	GOM_TRA_1PNPDE20050924_055122_00000432041_00062_18653_0003.N1	24-SEP-2005 05:51:22	Dark	42.500	65	Lam Vel	2.2040	4400.0	85	18653	No
43	GOM_TRA_1PNPDE20050924_055441_00000392041_00062_18653_0004.N1	24-SEP-2005 05:54:41	Dark	39.000	46	Del Vel	1.9540	10600.	78	18653	No
44	GOM_TRA_1PNPDE20050924_055615_00000492041_00062_18653_0005.N1	24-SEP-2005 05:56:15	Dark	48.500	41	Eps Car	1.8600	4100.0	97	18653	No
45	GOM_TRA_1PNPDE20050924_055815_00000452041_00063_18654_0006.N1	24-SEP-2005 05:58:15	Dark	44.500	29	Bet Car	1.6720	10200.	89	18654	No
46	GOM_TRA_1PNPDE20050924_060639_00000372041_00063_18654_0007.N1	24-SEP-2005 06:06:39	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18654	No

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



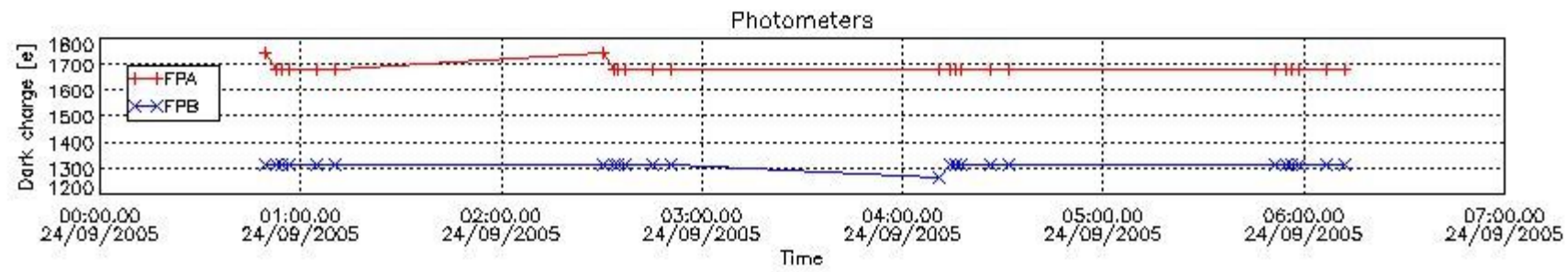
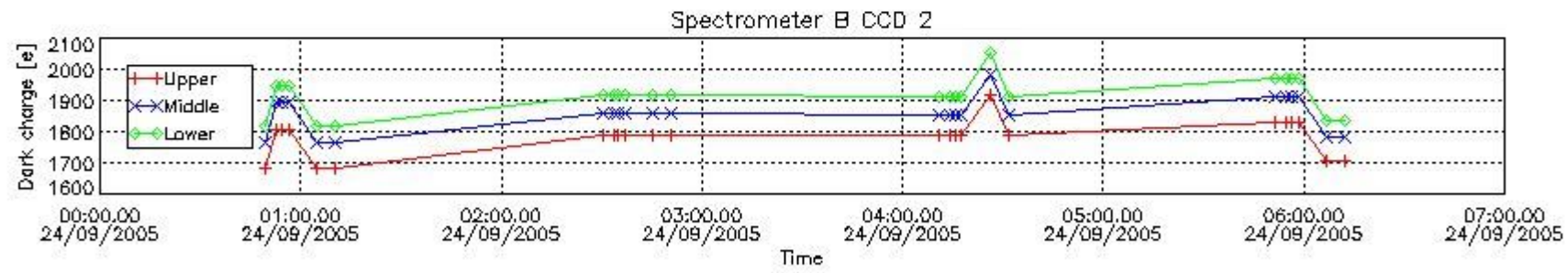
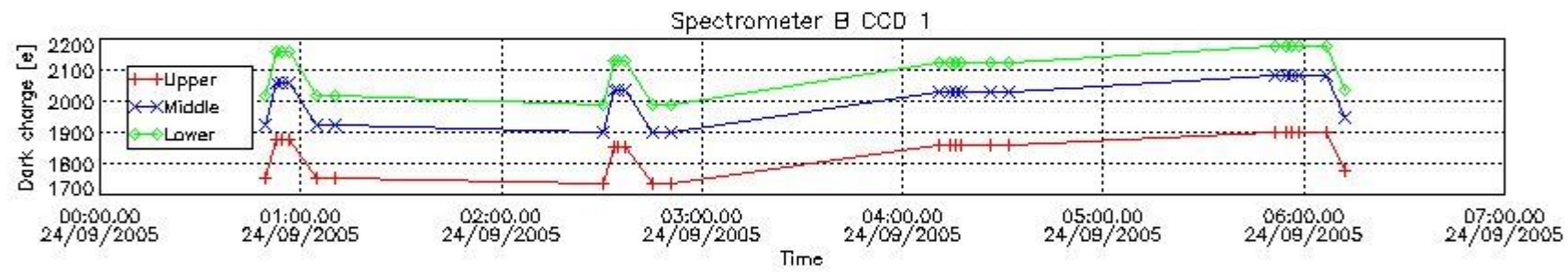
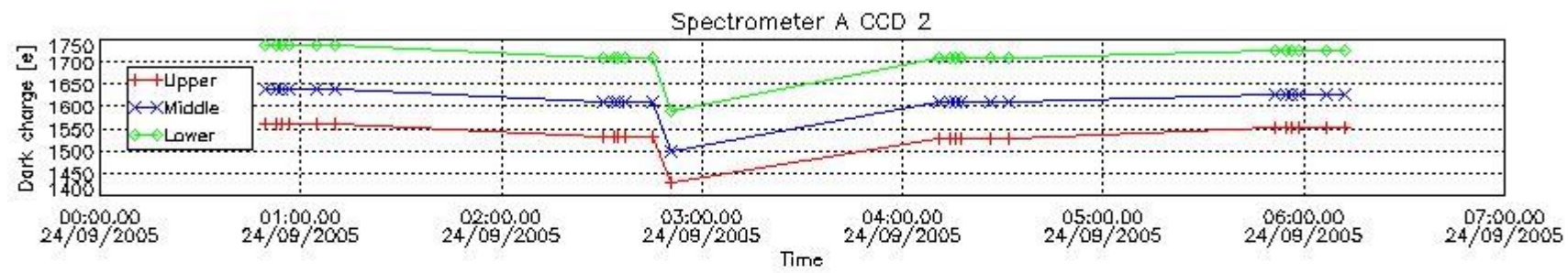
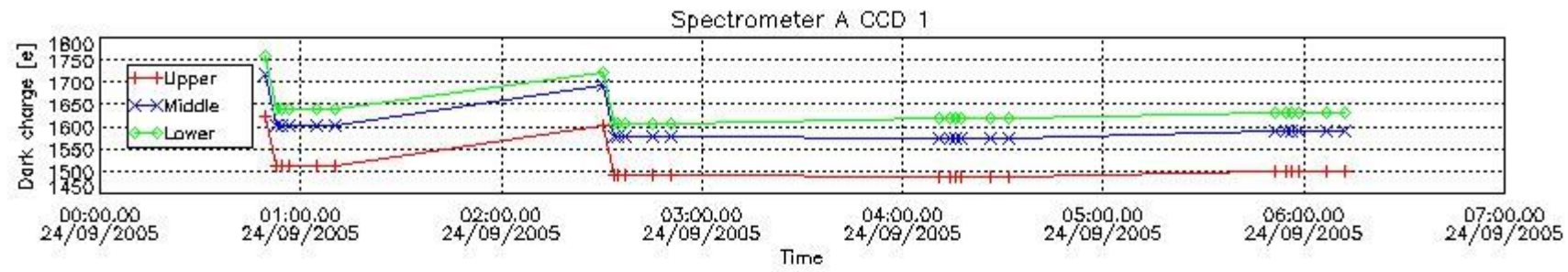
4. Overview of dark signal processing per product

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



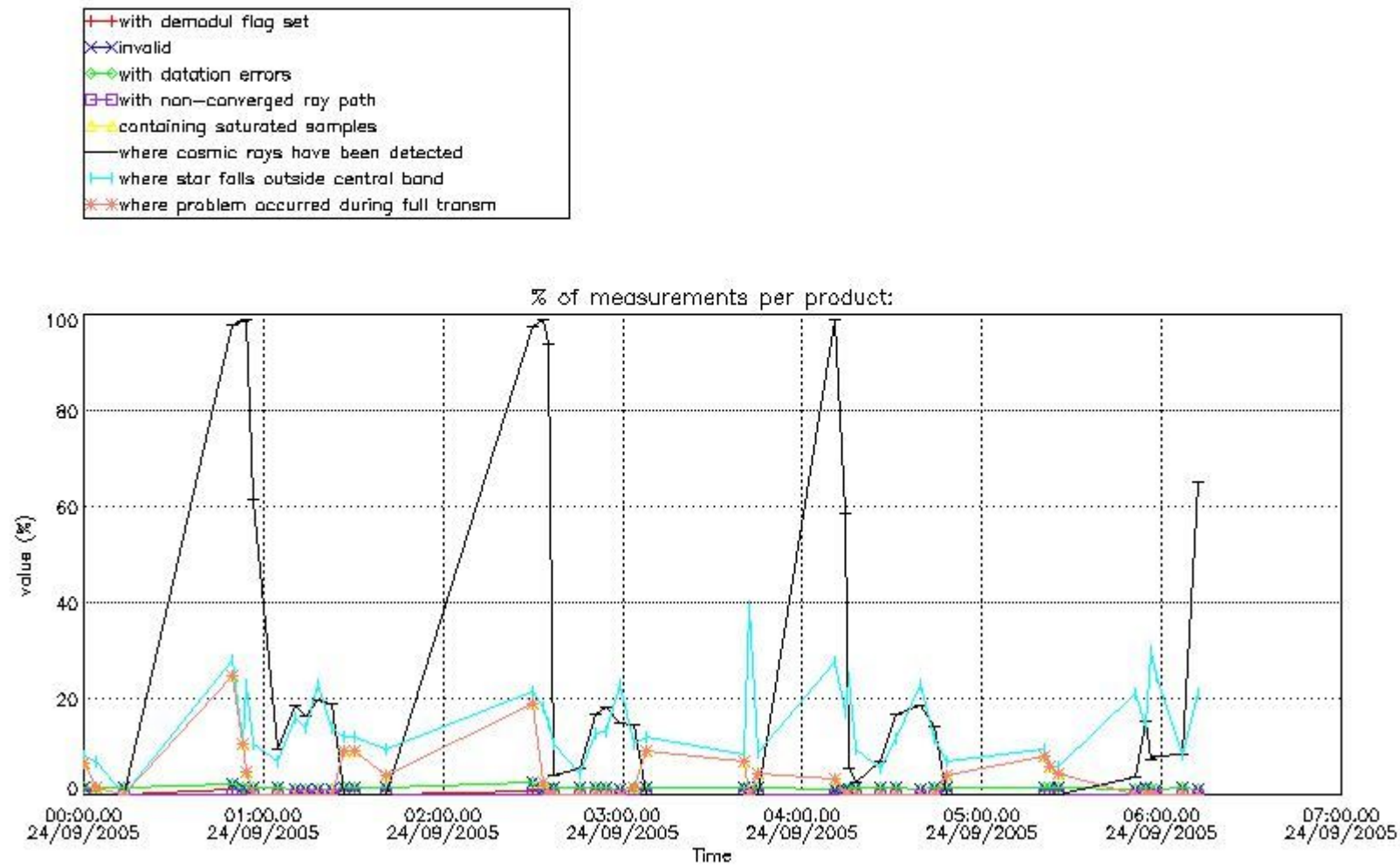
5. Demodulation flag and quality information monitoring

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.

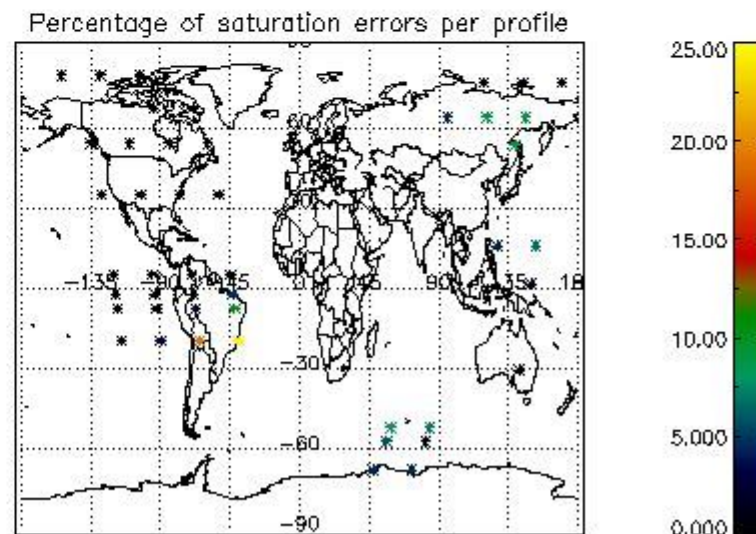
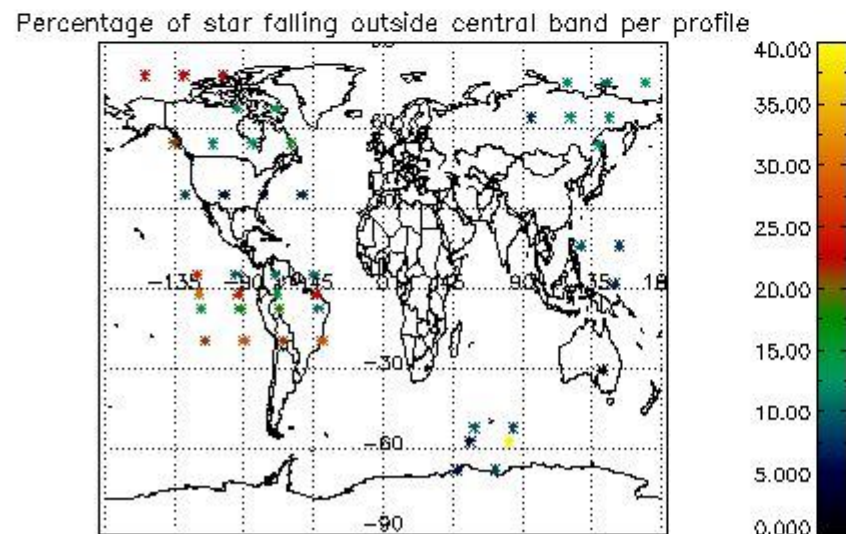
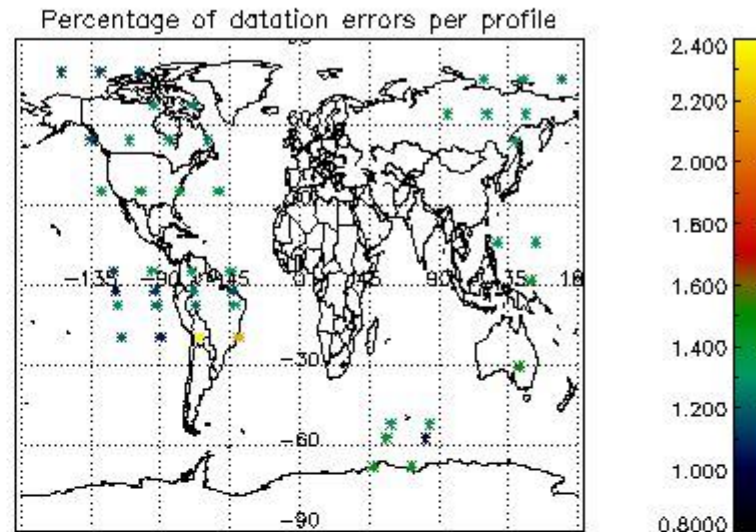
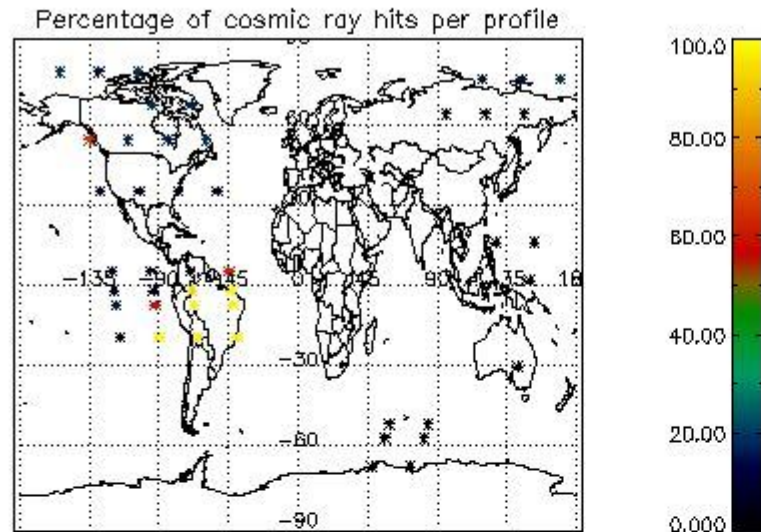
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	23.9130 %
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)



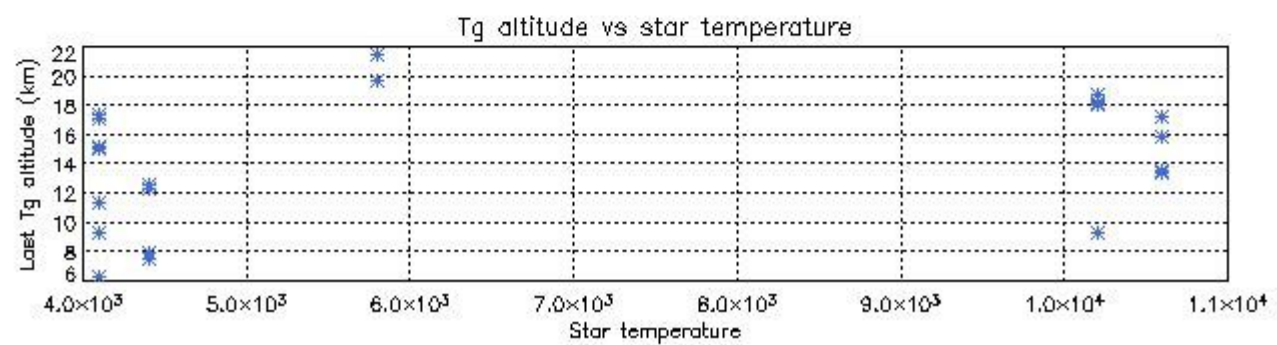
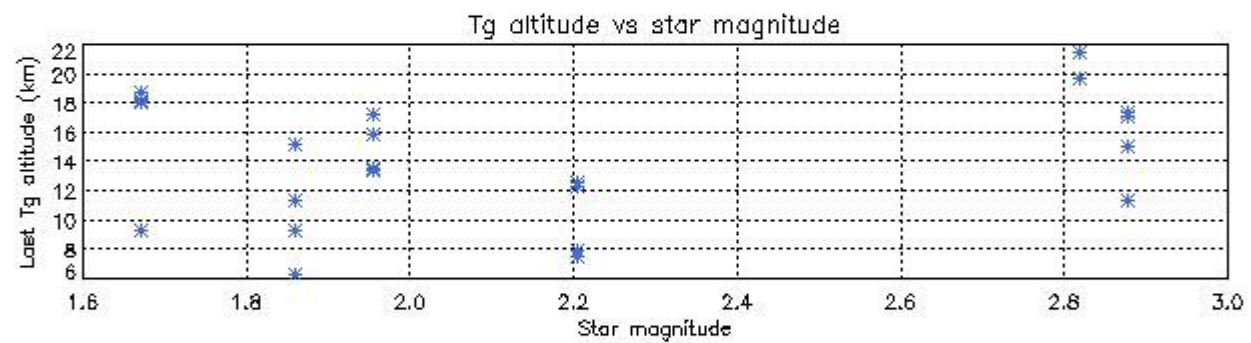
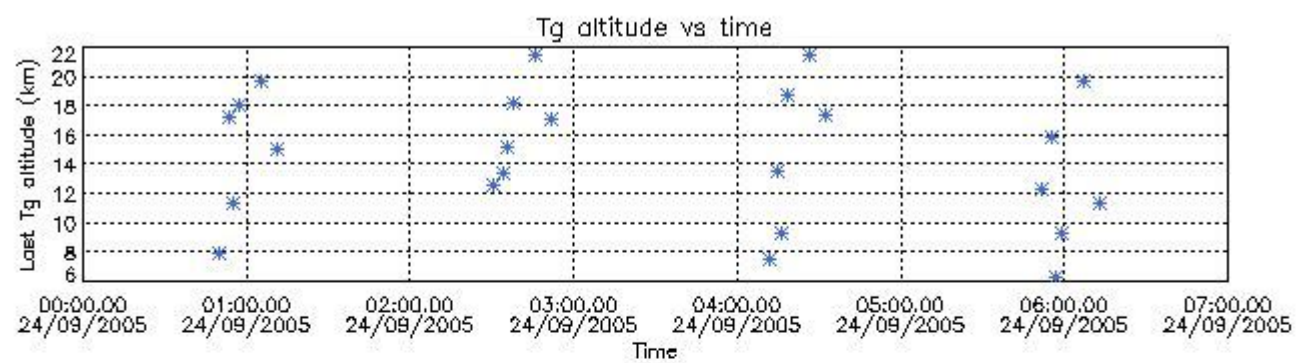
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.558	17.216	16.558
St. deviation:	4.5014	5.2221	0.98108
Maximum:	21.458	26.515	17.252
Minimum:	6.2077	3.5495	15.864
Number of data:	24.000	20.000	2.0000

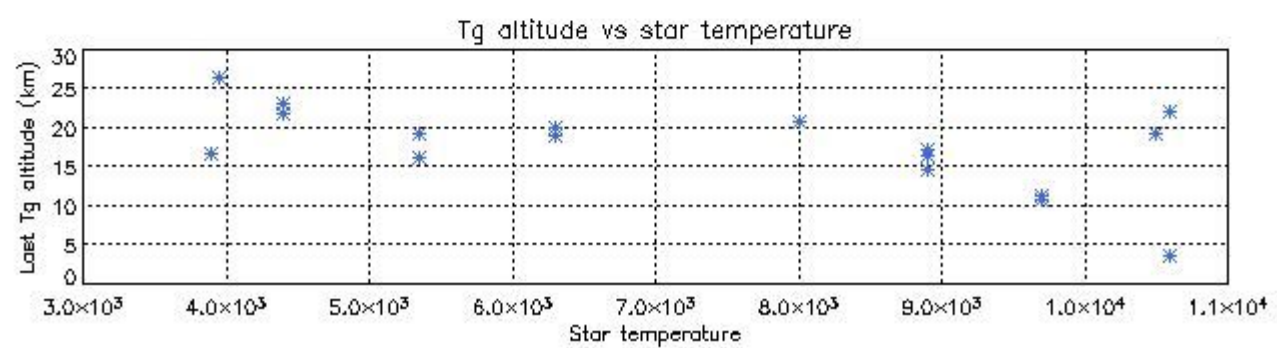
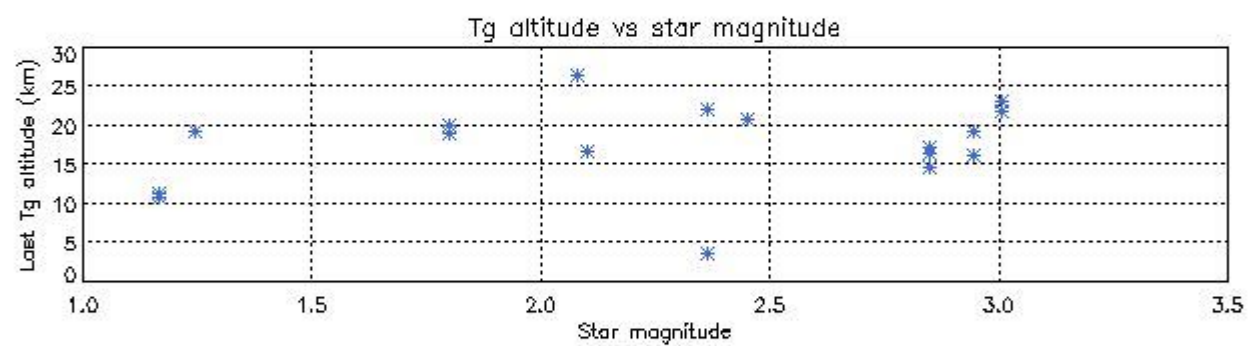
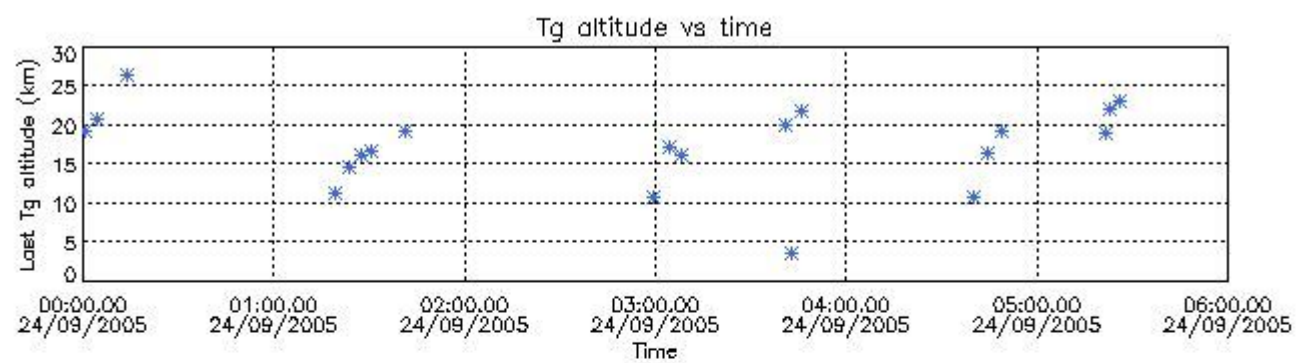
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



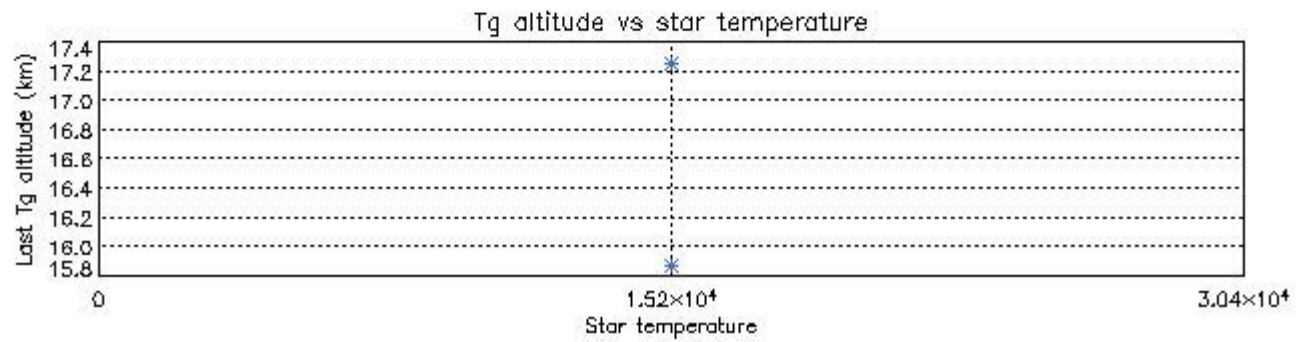
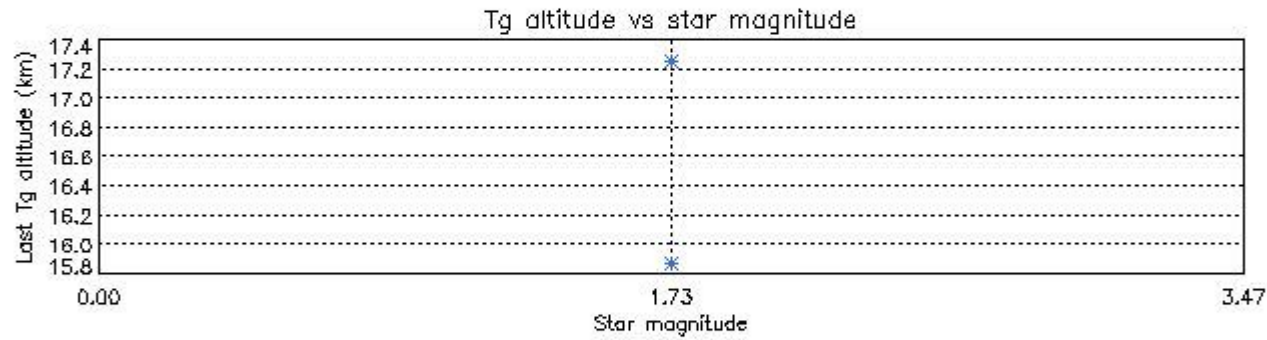
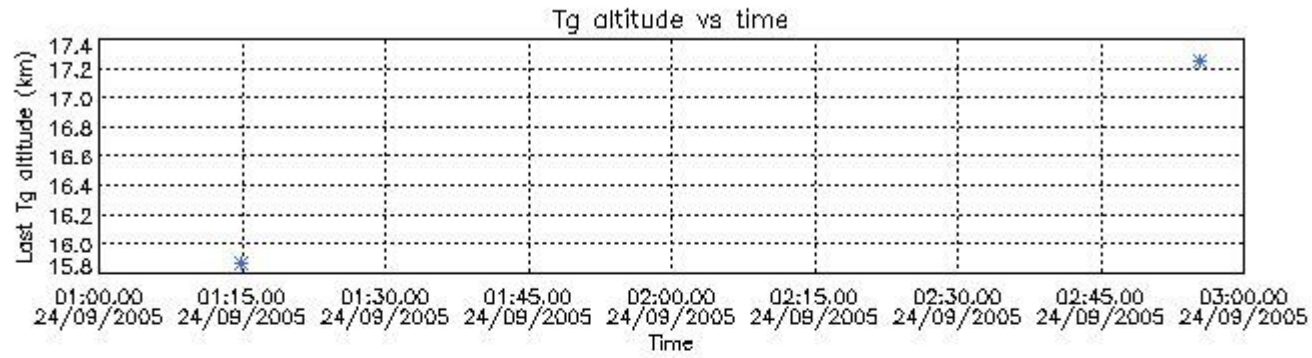
6.3 Plot for BRIGHT limb products

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

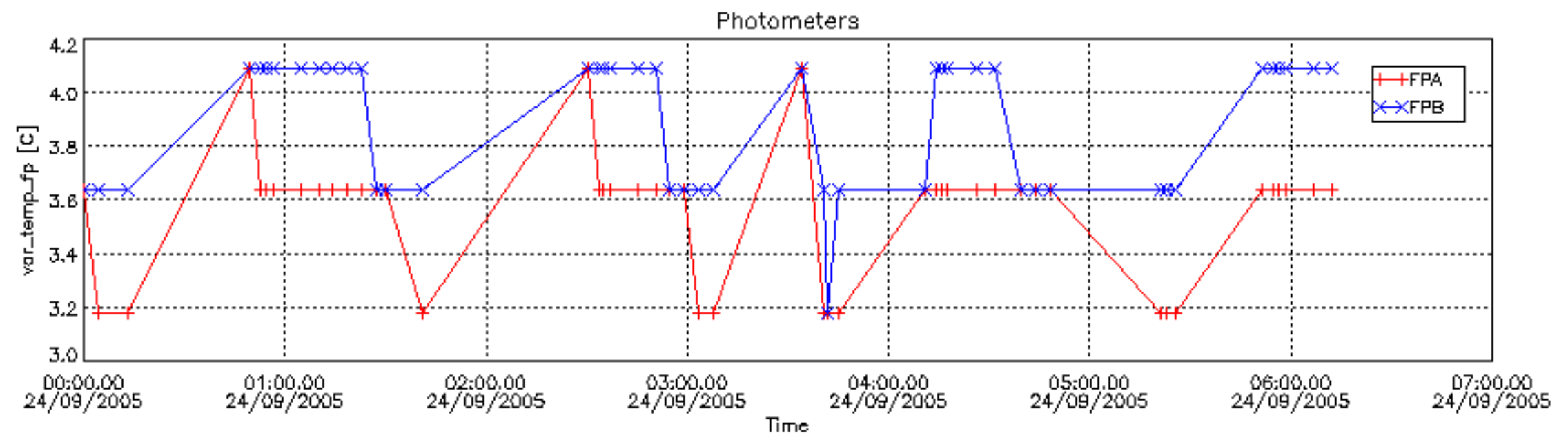
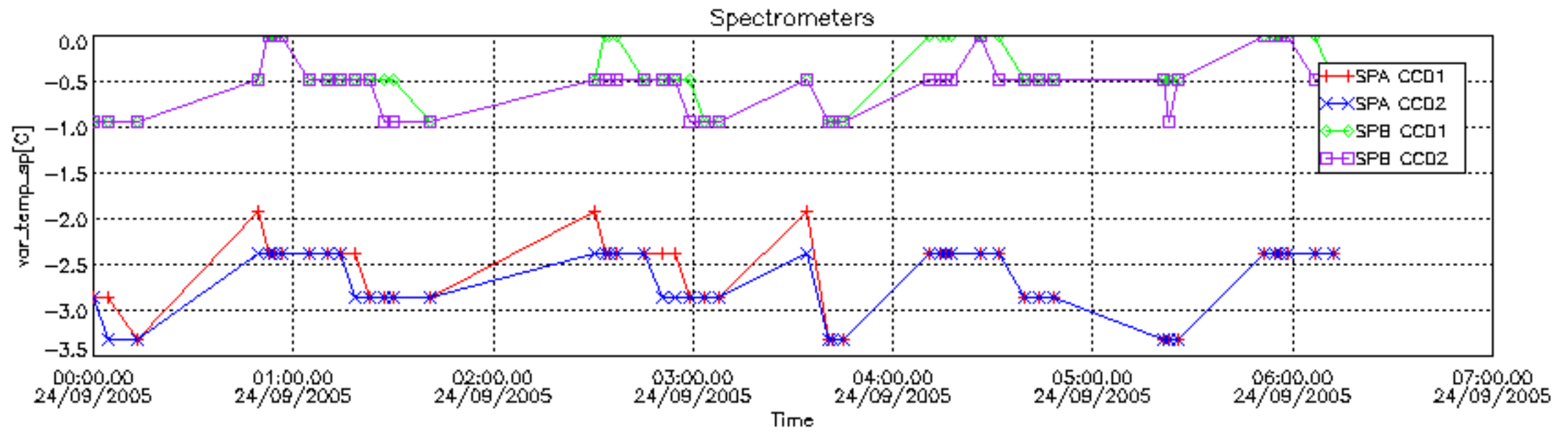
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

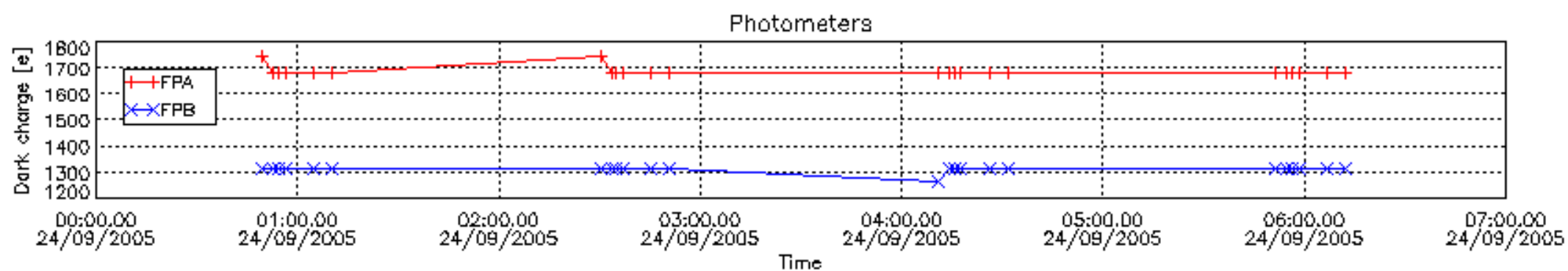
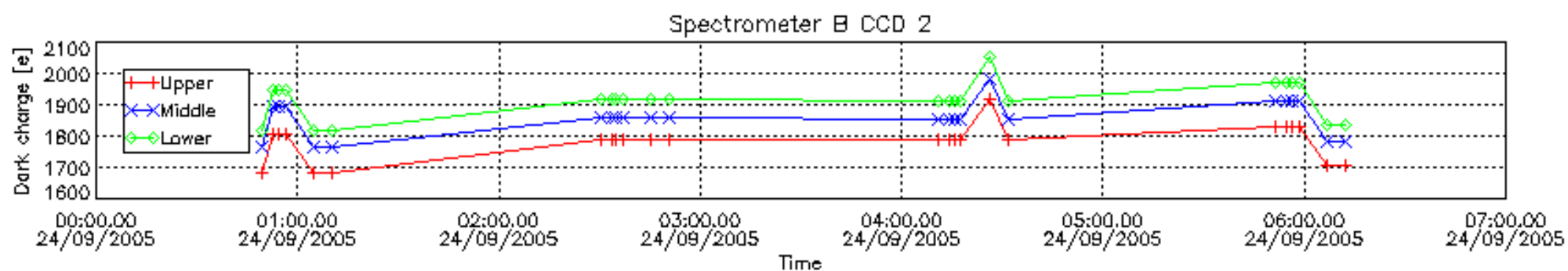
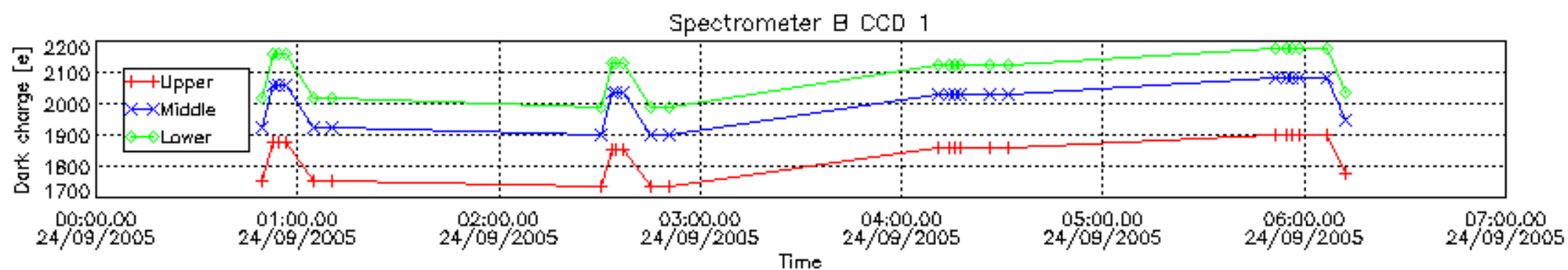
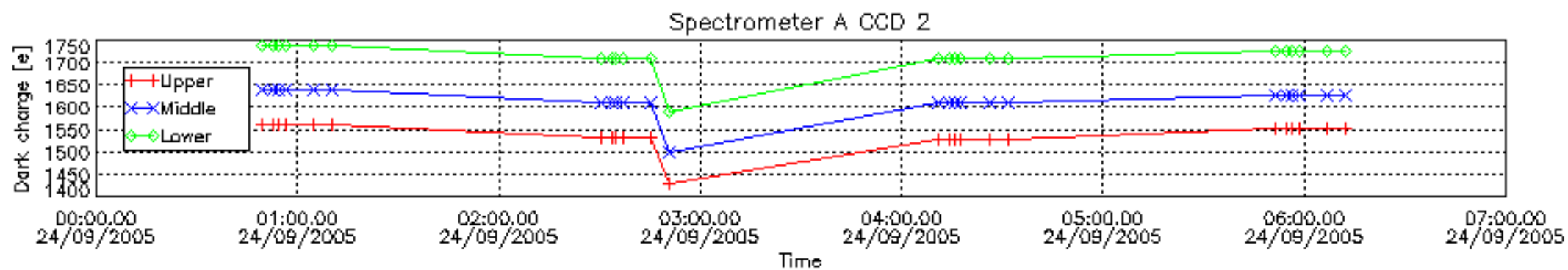
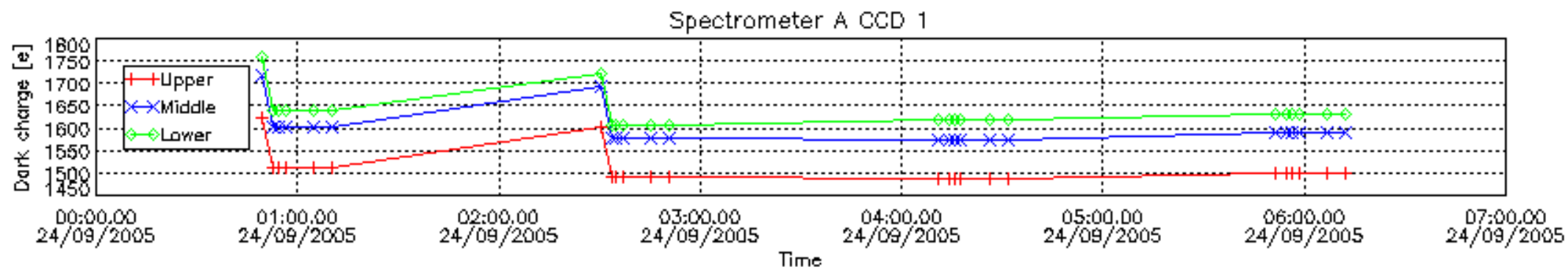
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.3	1444.8	1459.2	1445.8
St. deviation:	4.4954	9.9838	6.6738	12.468
Maximum:	1494.0	1529.0	1497.0	1495.0
Minimum:	1446.0	1421.0	1433.0	1392.0
Number of data:	20300.	20300.	16650.	16650.

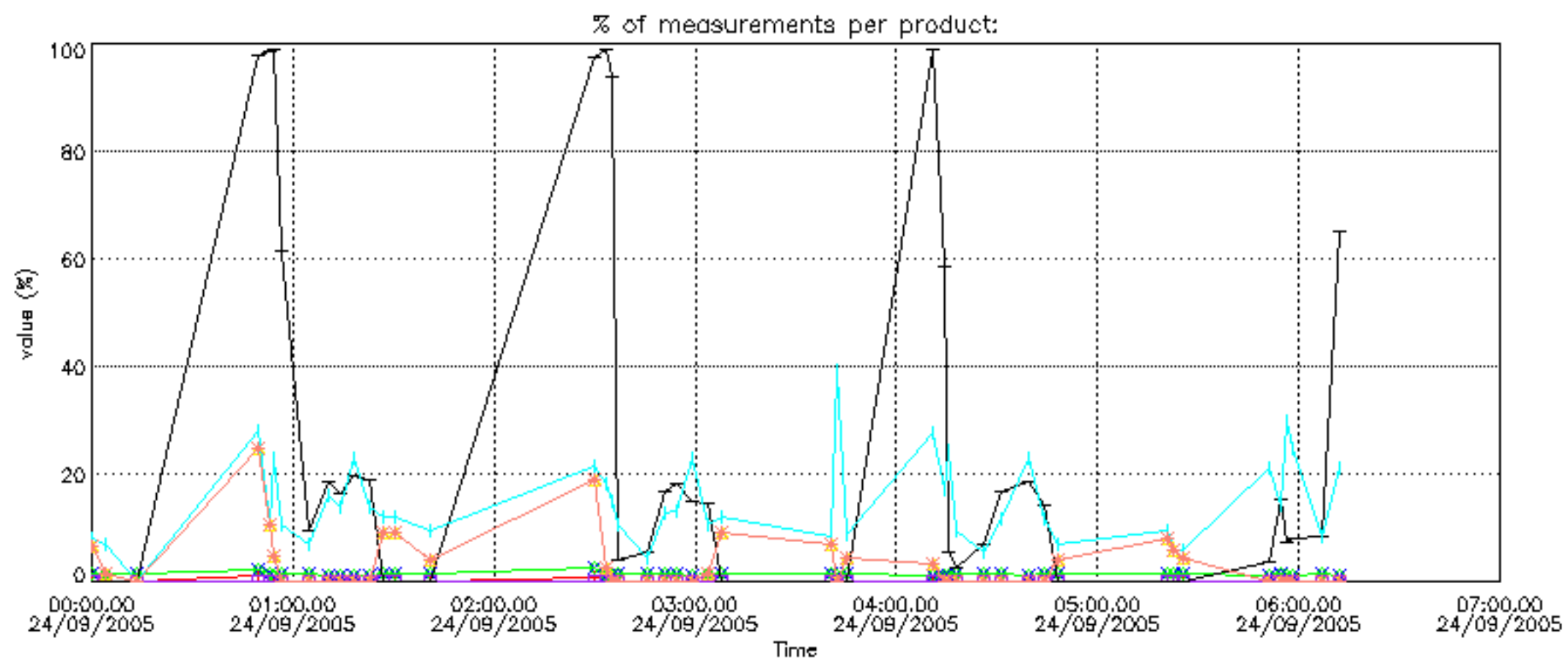
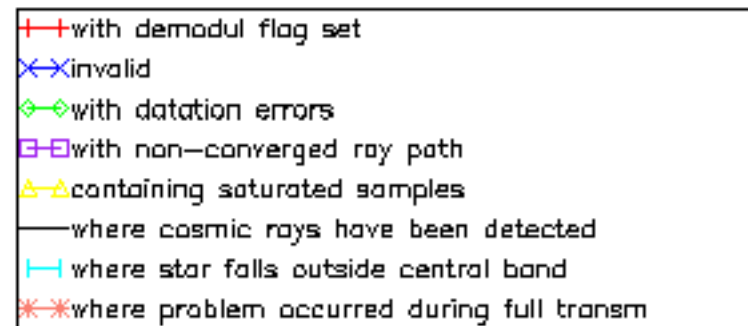
8. Auxiliary Data Files used for the production reported in section 2.2

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.

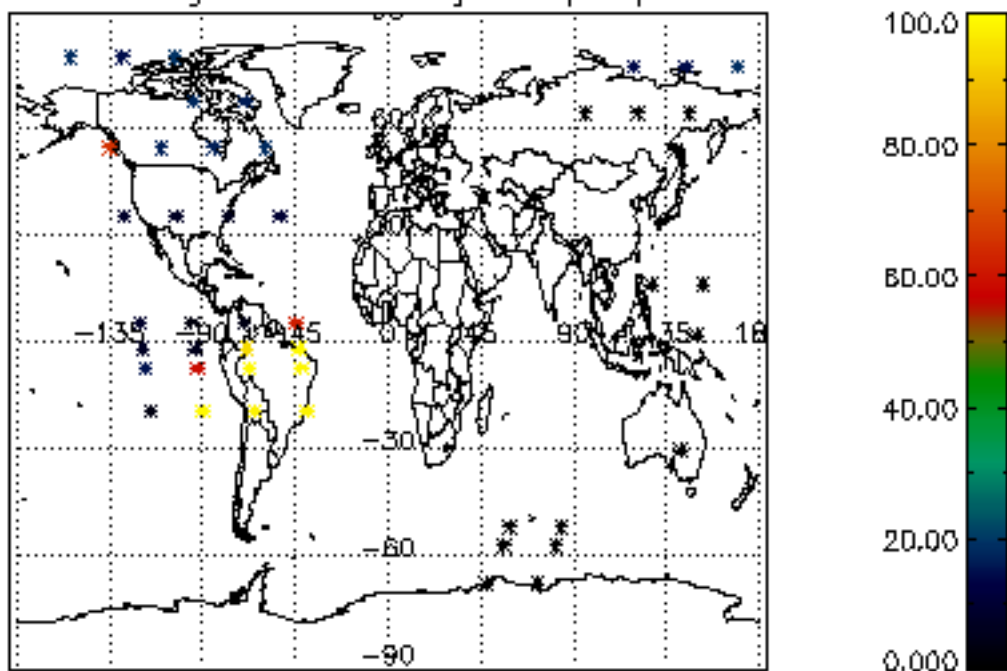
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	24-SEP-2005 00:00:10
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	1	24-SEP-2005 00:00:10
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	24-SEP-2005 00:00:10
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-SEP-2005 00:00:10
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	24-SEP-2005 00:00:10
ECMWF_FILE	AUX_ECA_AXNECM20050924_112614_20050923_210000_20050924_090000	1	24-SEP-2005 00:00:10
ECMWF_FILE	AUX_ECF_AXNECM20050923_062339_20050923_210000_20050924_090000	4	24-SEP-2005 00:49:34
OPTIONAL_ECMWF_FILE	NOT USED	1	24-SEP-2005 00:00:10
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050924_112913_20050923_195313_20051003_211926	1	24-SEP-2005 00:00:10
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050922_235123_20050922_184414_20051002_201027	4	24-SEP-2005 00:49:34



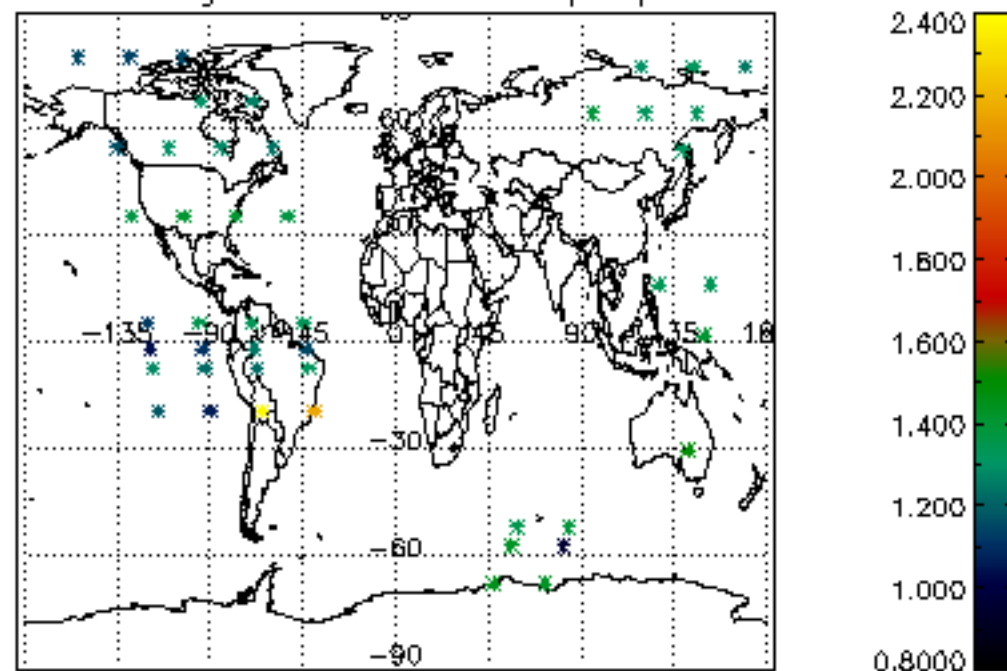




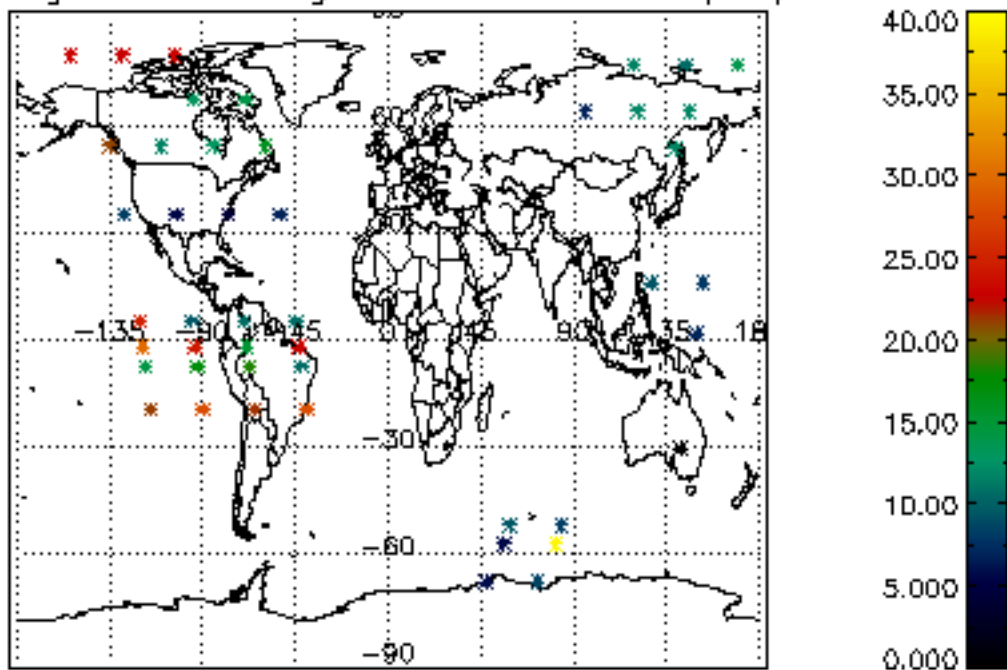
Percentage of cosmic ray hits per profile



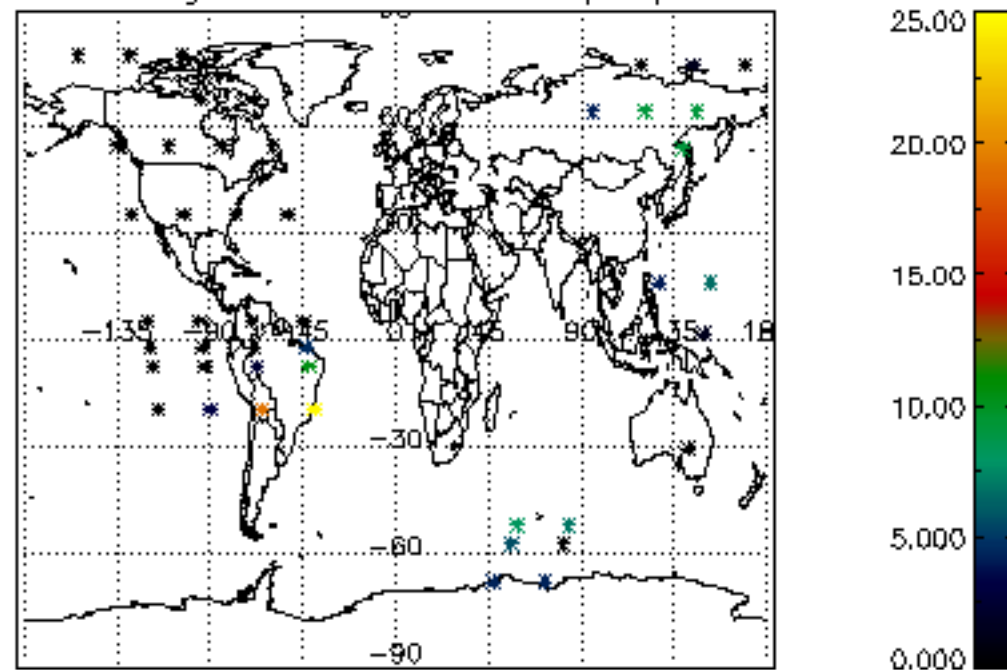
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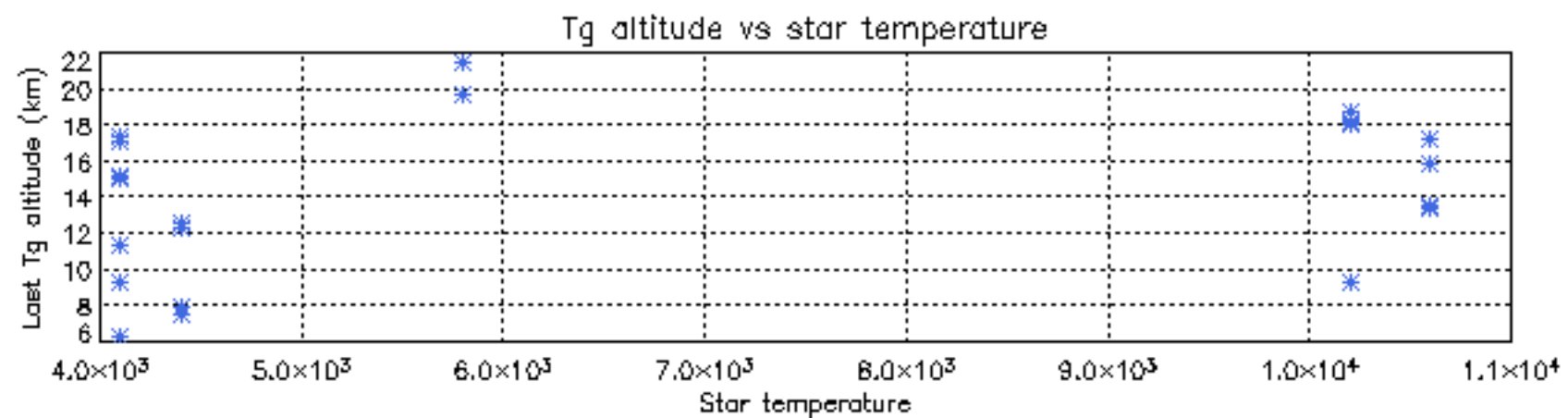
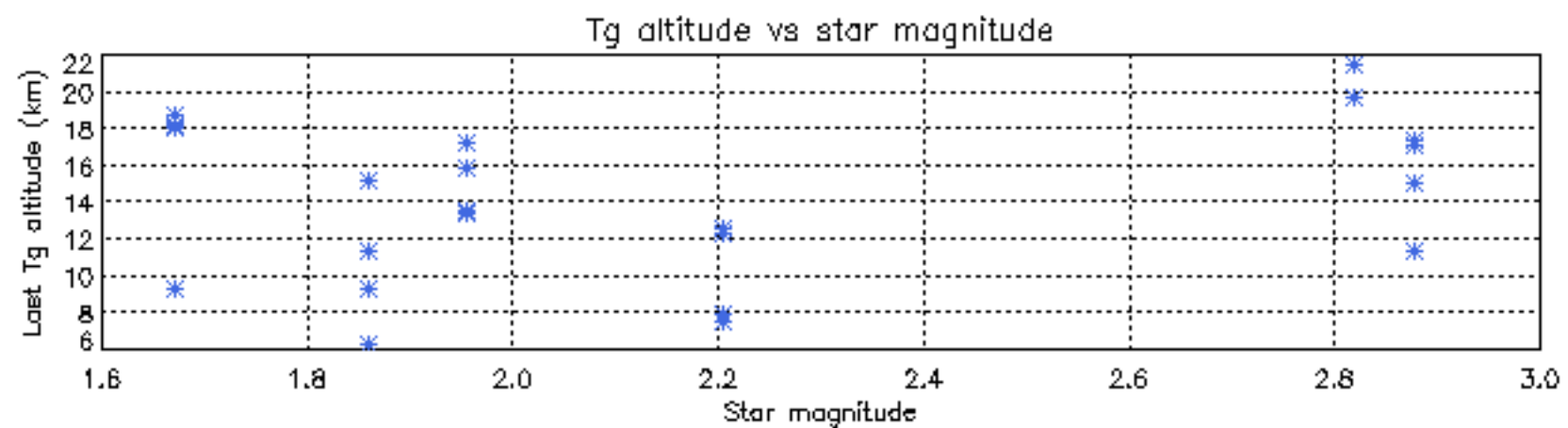
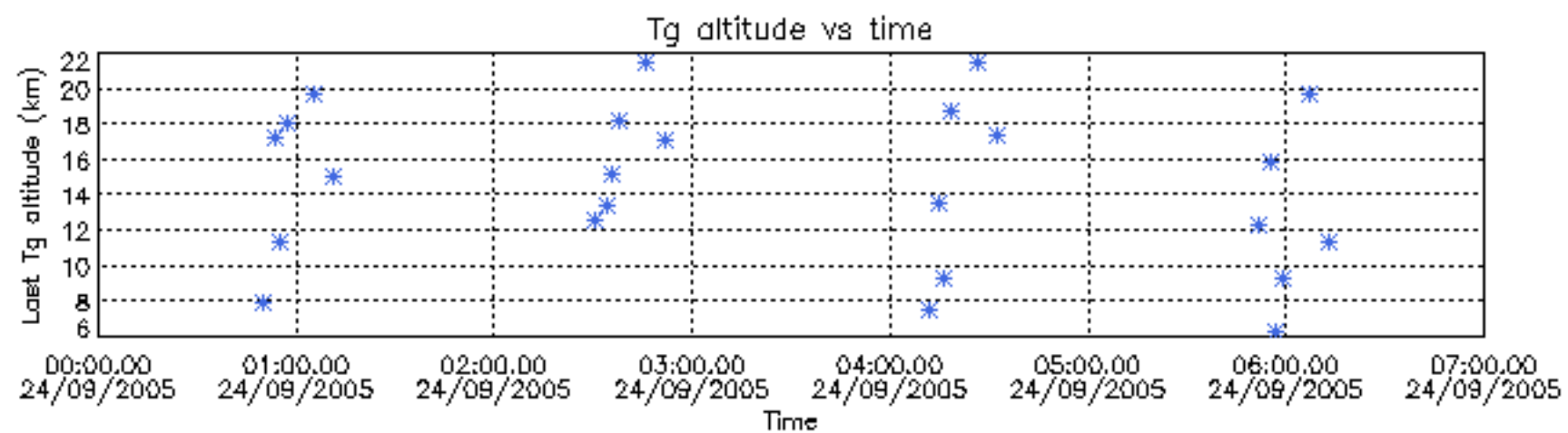
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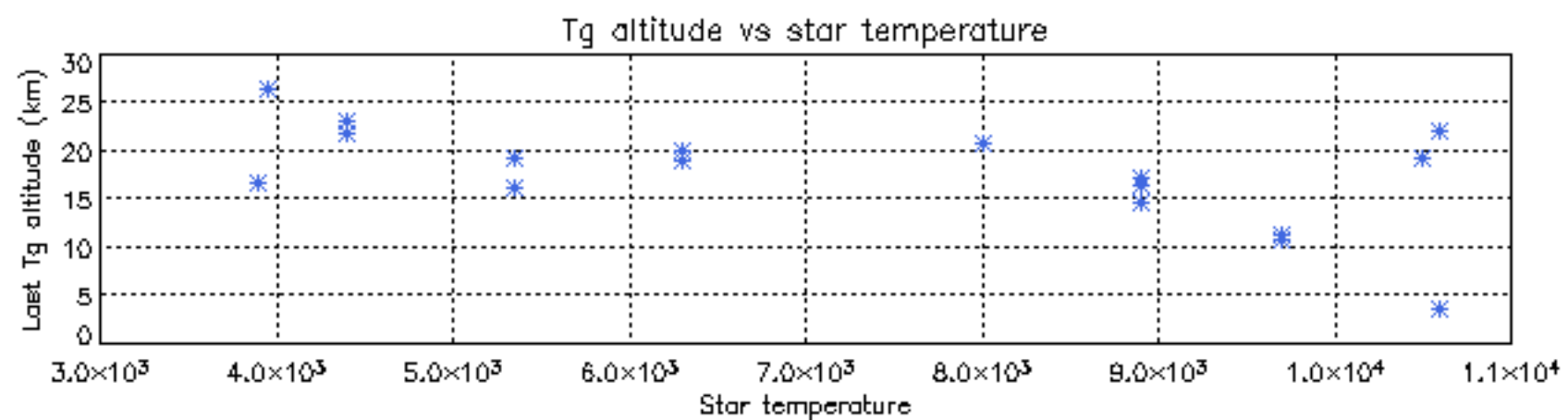
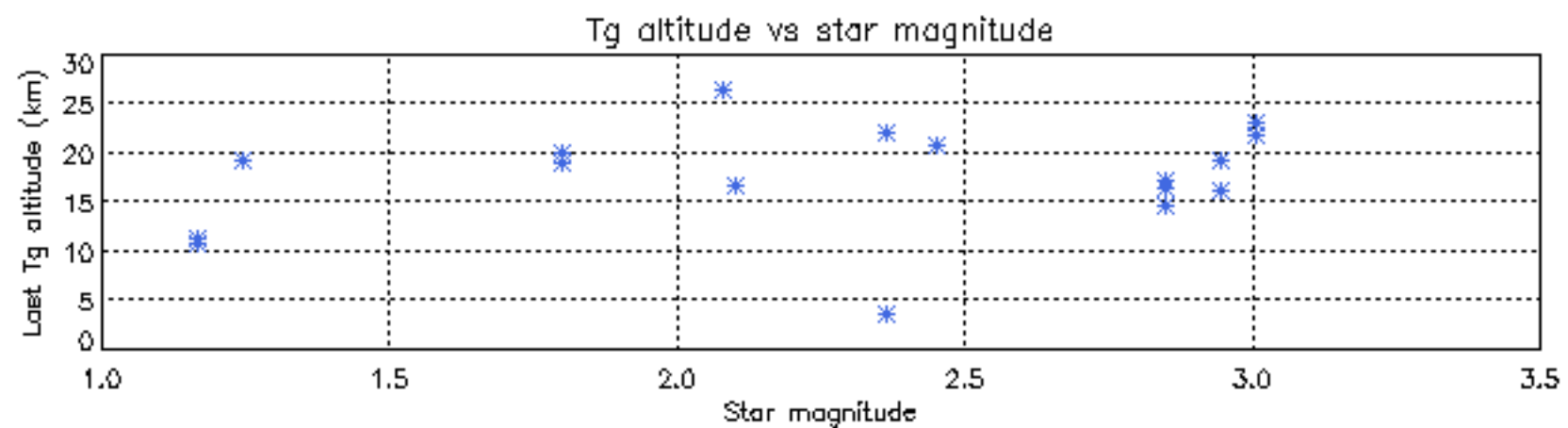
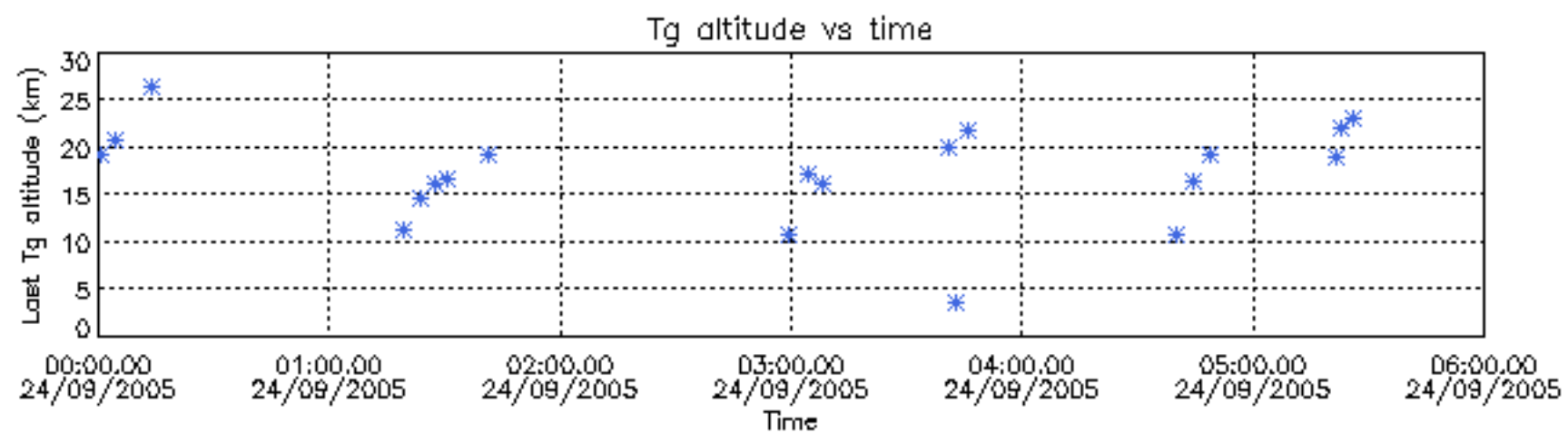
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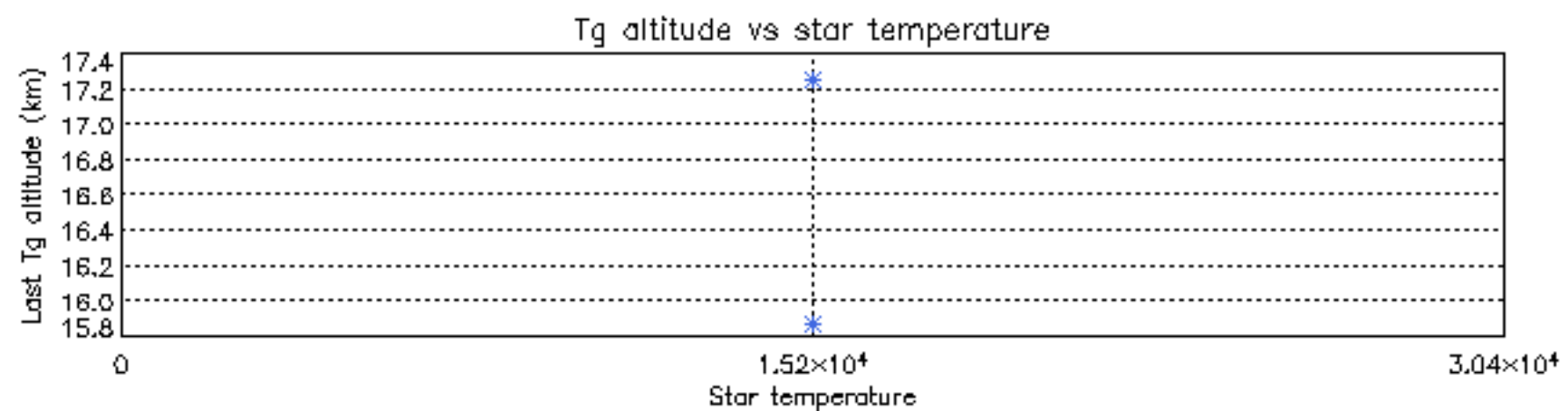
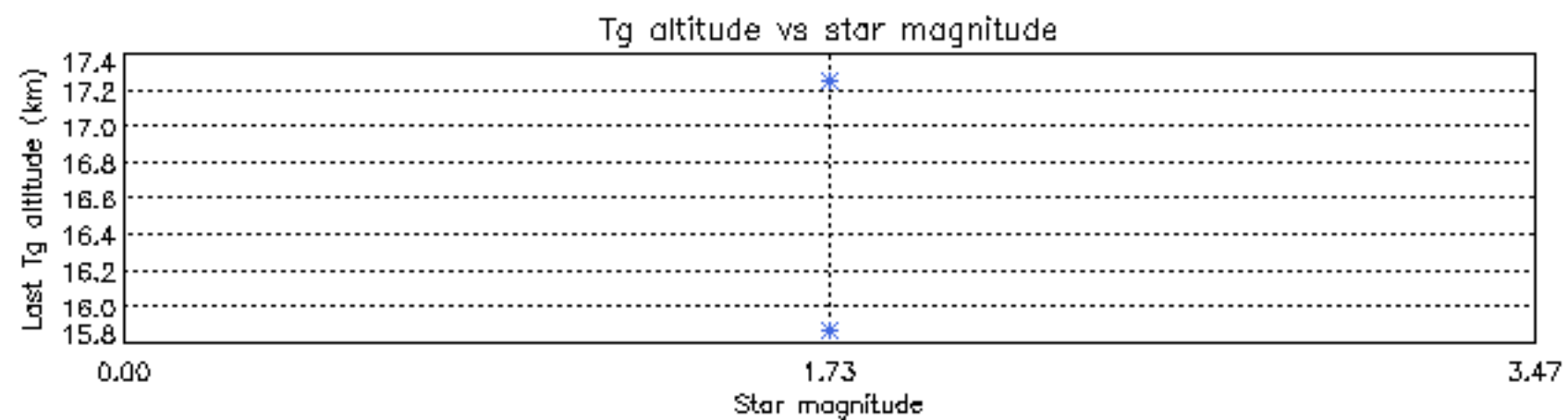
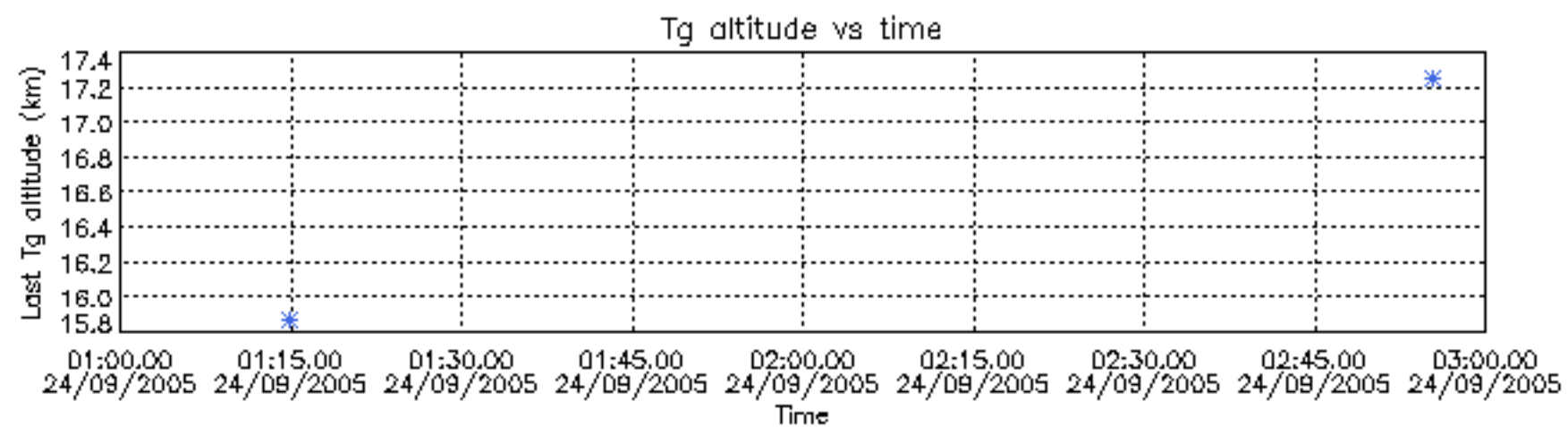
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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