

GOMOS Daily Report 06-AUG-2006

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	08AUG2006 04:33:45
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (06AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (07AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	3

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

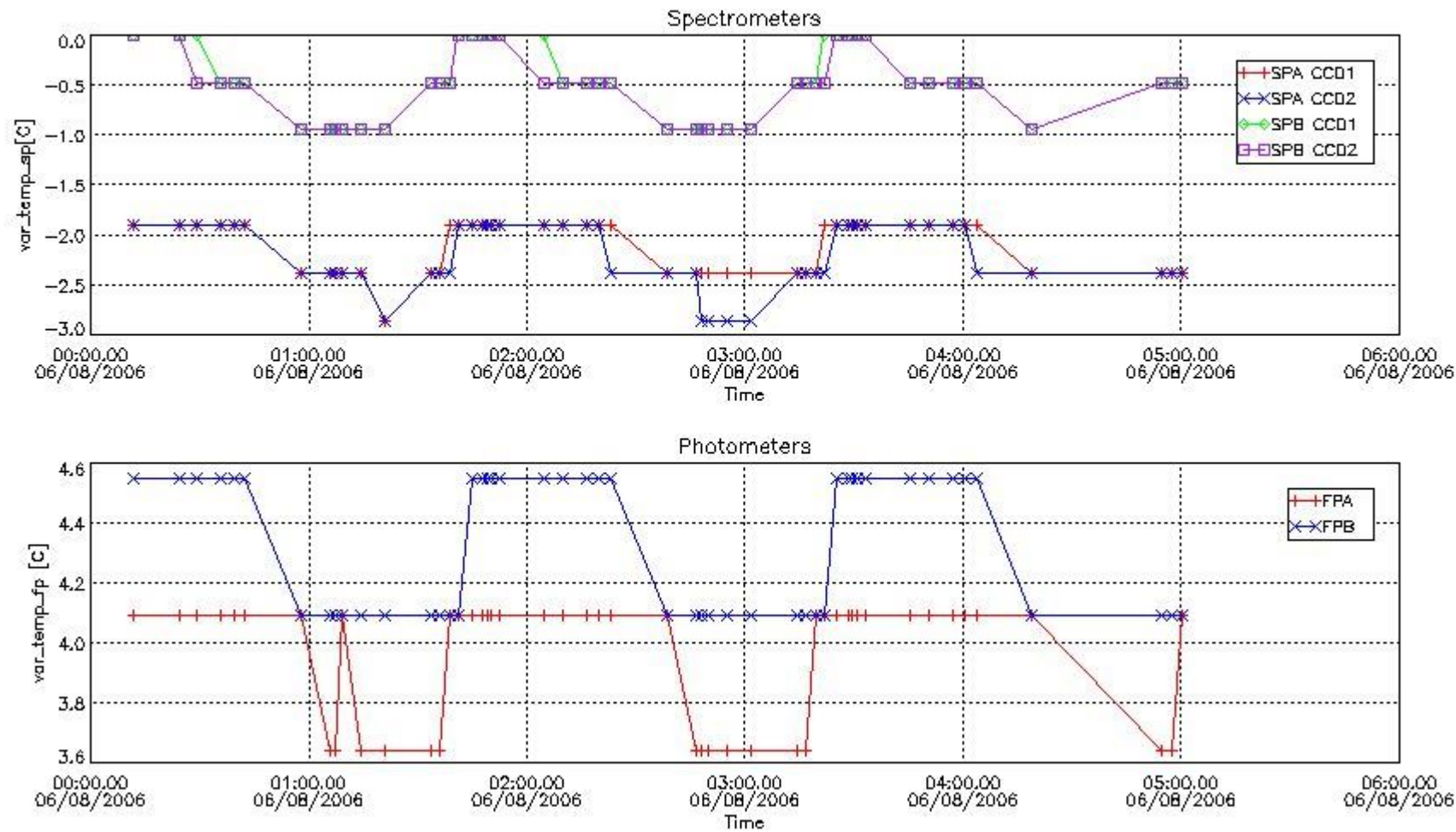
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060806_001145_000000372050_00073_23173_0000.N1	06-AUG-2006 00:11:45	Dark	36.500	101	11Alp Lep	2.5820	7000.0	73	23173	No
2	GOM_TRA_1PNPDE20060806_002415_000000362050_00074_23174_0001.N1	06-AUG-2006 00:24:15	Dark	36.000	157	The1Eri	2.9060	9300.0	72	23174	No
3	GOM_TRA_1PNPDE20060806_002924_000000352050_00074_23174_0002.N1	06-AUG-2006 00:29:24	Dark	35.000	9	Alp Eri	0.45300	24000.	70	23174	No
4	GOM_TRA_1PNPDE20060806_003556_000000352050_00074_23174_0003.N1	06-AUG-2006 00:35:56	Twilight	35.000	148	Alp Tuc	2.8780	4100.0	70	23174	No
5	GOM_TRA_1PNPDE20060806_003923_000000422050_00074_23174_0004.N1	06-AUG-2006 00:39:23	Bright	42.000	31	Alp Gru	1.7340	15200.	84	23174	No
6	GOM_TRA_1PNPDE20060806_004228_000000382050_00074_23174_0005.N1	06-AUG-2006 00:42:28	Bright	37.500	172	Gam Gru	3.0030	13100.	75	23174	No
7	GOM_TRA_1PNPDE20060806_005746_000000362050_00074_23174_0006.N1	06-AUG-2006 00:57:46	Bright	35.500	11	53Alp Aql	0.76500	8000.0	71	23174	Yes
8	GOM_TRA_1PNPDE20060806_010557_000000352050_00074_23174_0007.N1	06-AUG-2006 01:05:57	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	23174	No
9	GOM_TRA_1PNPDE20060806_010717_000000332050_00074_23174_0008.N1	06-AUG-2006 01:07:17	Bright	32.500	66	37Gam Cyg	2.2080	5900.0	65	23174	No
10	GOM_TRA_1PNPDE20060806_010907_000000372050_00074_23174_0009.N1	06-AUG-2006 01:09:07	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	23174	No
11	GOM_TRA_1PNPDE20060806_011433_000000342050_00074_23174_0010.N1	06-AUG-2006 01:14:33	Bright	33.500	89	5Alp Cep	2.4510	8000.0	67	23174	No
12	GOM_TRA_1PNPDE20060806_012049_000000302050_00074_23174_0011.N1	06-AUG-2006 01:20:49	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23174	No
13	GOM_TRA_1PNPDE20060806_013331_000000382050_00074_23174_0012.N1	06-AUG-2006 01:33:31	Bright	38.000	6	13Alp Aur	0.080000	3400.0	76	23174	No
14	GOM_TRA_1PNPDE20060806_013603_000000302050_00074_23174_0013.N1	06-AUG-2006 01:36:03	Twilight	30.000	107	37The Aur	2.6490	11000.	60	23174	No
15	GOM_TRA_1PNPDE20060806_013856_000000392050_00074_23174_0014.N1	06-AUG-2006 01:38:56	Twilight	39.000	28	12Bet Tau	1.6500	15200.	78	23174	No
16	GOM_TRA_1PNPDE20060806_014105_000000322050_00074_23174_0015.N1	06-AUG-2006 01:41:05	Twilight	32.000	176	23Zet Tau	3.0200	22000.	64	23174	No
17	GOM_TRA_1PNPDE20060806_014448_000000392050_00074_23174_0016.N1	06-AUG-2006 01:44:48	Twilight	38.500	14	58Alp Ori	0.87000	3000.0	77	23174	No
18	GOM_TRA_1PNPDE20060806_014740_000000362050_00074_23174_0000.N1	06-AUG-2006 01:47:40	Dark	35.500	30	46Eps Ori	1.6940	30000.	71	23174	No
19	GOM_TRA_1PNPDE20060806_014901_000000352050_00074_23174_0001.N1	06-AUG-2006 01:49:01	Dark	34.500	125	44Iot Ori	2.7700	30000.	69	23174	No
20	GOM_TRA_1PNPDE20060806_015016_000000432050_00074_23174_0002.N1	06-AUG-2006 01:50:16	Dark	43.000	7	19Bet Ori	0.10000	14000.	86	23174	No
21	GOM_TRA_1PNPDE20060806_015222_000000362050_00074_23174_0003.N1	06-AUG-2006 01:52:22	Dark	36.000	101	11Alp Lep	2.5820	7000.0	72	23174	No
22	GOM_TRA_1PNPDE20060806_020452_000000322050_00075_23175_0004.N1	06-AUG-2006 02:04:52	Dark	32.000	157	The1Eri	2.9060	9300.0	64	23175	No
23	GOM_TRA_1PNPDE20060806_021001_000000382050_00075_23175_0005.N1	06-AUG-2006 02:10:01	Dark	37.500	9	Alp Eri	0.45300	24000.	75	23175	No
24	GOM_TRA_1PNPDE20060806_021633_000000342050_00075_23175_0006.N1	06-AUG-2006 02:16:33	Twilight	33.500	148	Alp Tuc	2.8780	4100.0	67	23175	No
25	GOM_TRA_1PNPDE20060806_021959_000000382050_00075_23175_0007.N1	06-AUG-2006 02:19:59	Bright	38.000	31	Alp Gru	1.7340	15200.	76	23175	No
26	GOM_TRA_1PNPDE20060806_022305_000000382050_00075_23175_0008.N1	06-AUG-2006 02:23:05	Bright	38.000	172	Gam Gru	3.0030	13100.	76	23175	No
27	GOM_TRA_1PNPDE20060806_023822_000000312050_00075_23175_0009.N1	06-AUG-2006 02:38:22	Bright	31.000	11	53Alp Aql	0.76500	8000.0	62	23175	Yes
28	GOM_TRA_1PNPDE20060806_024633_000000352050_00075_23175_0010.N1	06-AUG-2006 02:46:33	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	23175	No
29	GOM_TRA_1PNPDE20060806_024753_000000312050_00075_23175_0011.N1	06-AUG-2006 02:47:53	Bright	31.000	66	37Gam Cyg	2.2080	5900.0	62	23175	No
30	GOM_TRA_1PNPDE20060806_024943_000000352050_00075_23175_0012.N1	06-AUG-2006 02:49:43	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	23175	No
31	GOM_TRA_1PNPDE20060806_025509_000000322050_00075_23175_0013.N1	06-AUG-2006 02:55:09	Bright	32.000	89	5Alp Cep	2.4510	8000.0	64	23175	No
32	GOM_TRA_1PNPDE20060806_030125_000000302050_00075_23175_0014.N1	06-AUG-2006 03:01:25	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23175	No
33	GOM_TRA_1PNPDE20060806_031407_000000352050_00075_23175_0000.N1	06-AUG-2006 03:14:07	Bright	35.000	6	13Alp Aur	0.080000	3400.0	70	23175	No
34	GOM_TRA_1PNPDE20060806_031640_000000302050_00075_23175_0001.N1	06-AUG-2006 03:16:40	Twilight	30.000	107	37The Aur	2.6490	11000.	60	23175	No
35	GOM_TRA_1PNPDE20060806_031932_000000412050_00075_23175_0002.N1	06-AUG-2006 03:19:32	Twilight	40.500	28	12Bet Tau	1.6500	15200.	81	23175	No
36	GOM_TRA_1PNPDE20060806_032141_000000352050_00075_23175_0003.N1	06-AUG-2006 03:21:41	Twilight	35.000	176	23Zet Tau	3.0200	22000.	70	23175	No
37	GOM_TRA_1PNPDE20060806_032524_000000382050_00075_23175_0004.N1	06-AUG-2006 03:25:24	Twilight	38.000	14	58Alp Ori	0.87000	3000.0	76	23175	No
38	GOM_TRA_1PNPDE20060806_032816_000000362050_00075_23175_0005.N1	06-AUG-2006 03:28:16	Dark	36.000	30	46Eps Ori	1.6940	30000.	72	23175	No
39	GOM_TRA_1PNPDE20060806_032937_000000342050_00075_23175_0006.N1	06-AUG-2006 03:29:37	Dark	33.500	125	44Iot Ori	2.7700	30000.	67	23175	No
40	GOM_TRA_1PNPDE20060806_033053_000000402050_00075_23175_0007.N1	06-AUG-2006 03:30:53	Dark	40.000	7	19Bet Ori	0.10000	14000.	80	23175	No
41	GOM_TRA_1PNPDE20060806_033258_000000322050_00075_23175_0008.N1	06-AUG-2006 03:32:58	Dark	32.000	101	11Alp Lep	2.5820	7000.0	64	23175	No
42	GOM_TRA_1PNPDE20060806_034529_000000322050_00076_23176_0009.N1	06-AUG-2006 03:45:29	Dark	32.000	157	The1Eri	2.9060	9300.0	64	23176	No

43	GOM_TRA_1PNPDE20060806_035037_000000362050_00076_23176_0010.N1	06-AUG-2006 03:50:37	Dark	35.500	9	Alp Eri	0.45300	24000.	71	23176	No
44	GOM_TRA_1PNPDE20060806_035709_000000332050_00076_23176_0011.N1	06-AUG-2006 03:57:09	Twilight	32.500	148	Alp Tuc	2.8780	4100.0	65	23176	No
45	GOM_TRA_1PNPDE20060806_040036_000000382050_00076_23176_0012.N1	06-AUG-2006 04:00:36	Bright	37.500	31	Alp Gru	1.7340	15200.	75	23176	No
46	GOM_TRA_1PNPDE20060806_040341_000000382050_00076_23176_0013.N1	06-AUG-2006 04:03:41	Bright	38.000	172	Gam Gru	3.0030	13100.	76	23176	No
47	GOM_TRA_1PNPDE20060806_041858_000000312050_00076_23176_0014.N1	06-AUG-2006 04:18:58	Bright	31.000	11	53Alp Aql	0.76500	8000.0	62	23176	Yes
48	GOM_TRA_1PNPDE20060806_045443_000000372050_00076_23176_0000.N1	06-AUG-2006 04:54:43	Bright	36.500	6	13Alp Aur	0.080000	3400.0	73	23176	No
49	GOM_TRA_1PNPDE20060806_045716_000000292050_00076_23176_0001.N1	06-AUG-2006 04:57:16	Twilight	29.000	107	37The Aur	2.6490	11000.	58	23176	No
50	GOM_TRA_1PNPDE20060806_050008_000000392050_00076_23176_0002.N1	06-AUG-2006 05:00:08	Twilight	39.000	28	12Bet Tau	1.6500	15200.	78	23176	No

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



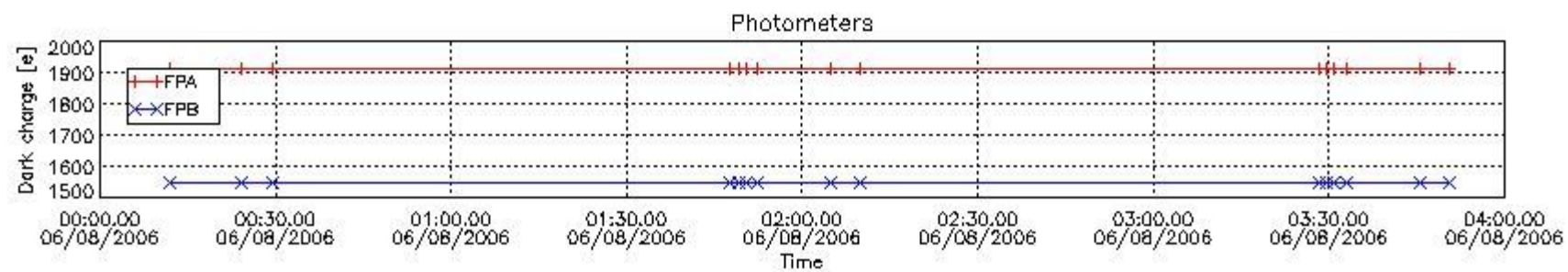
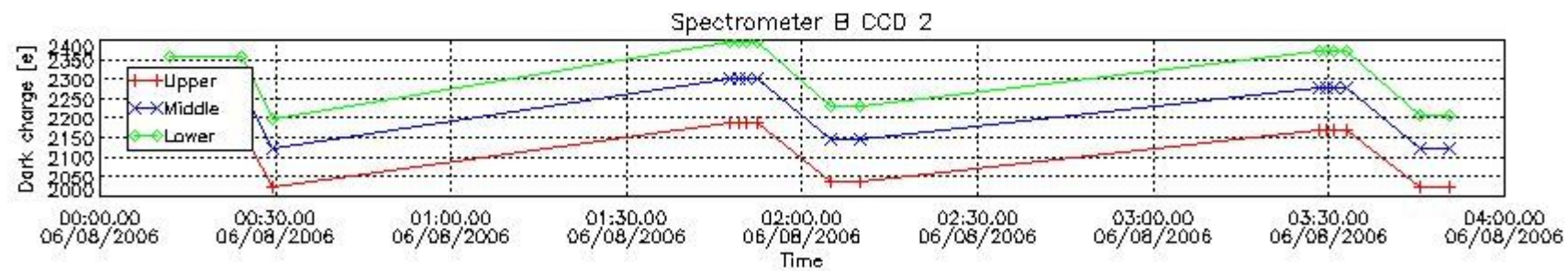
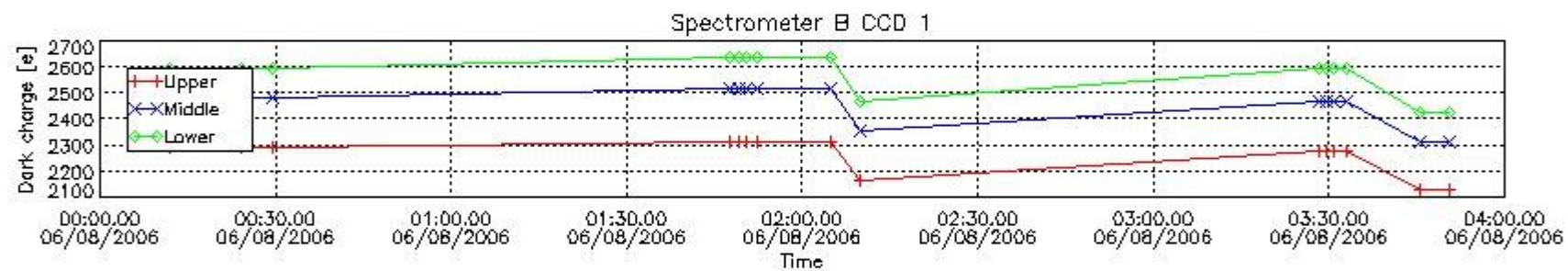
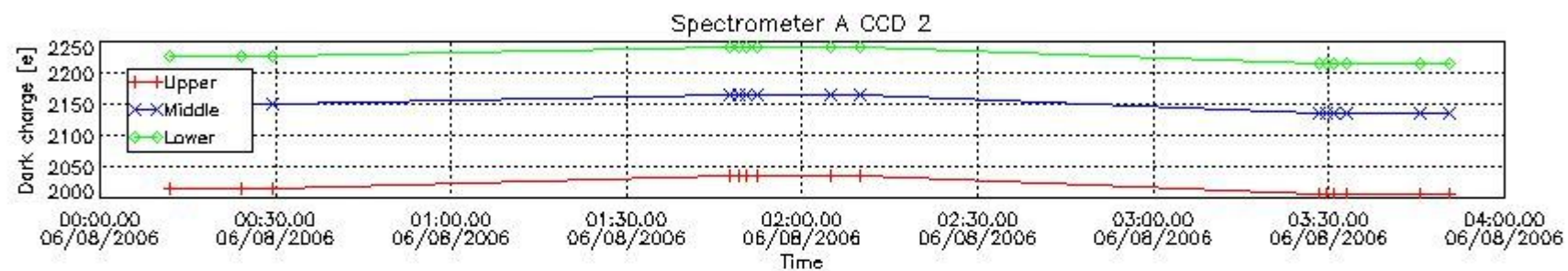
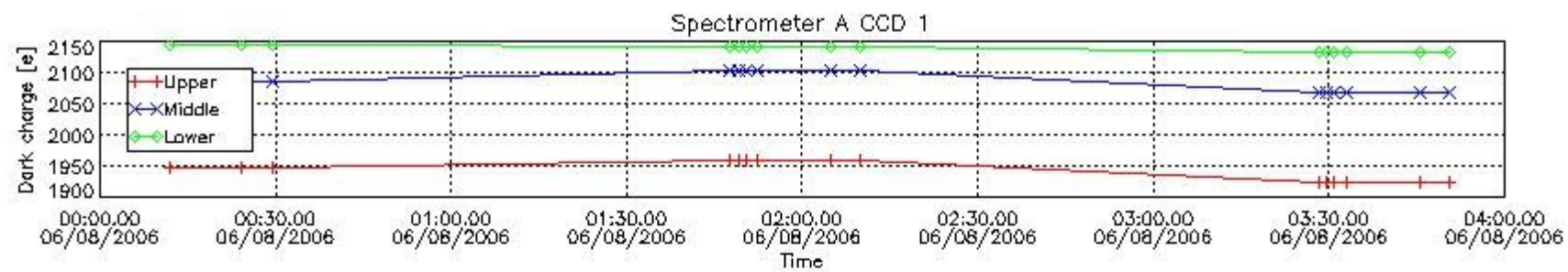
4. Overview of dark signal processing per product

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



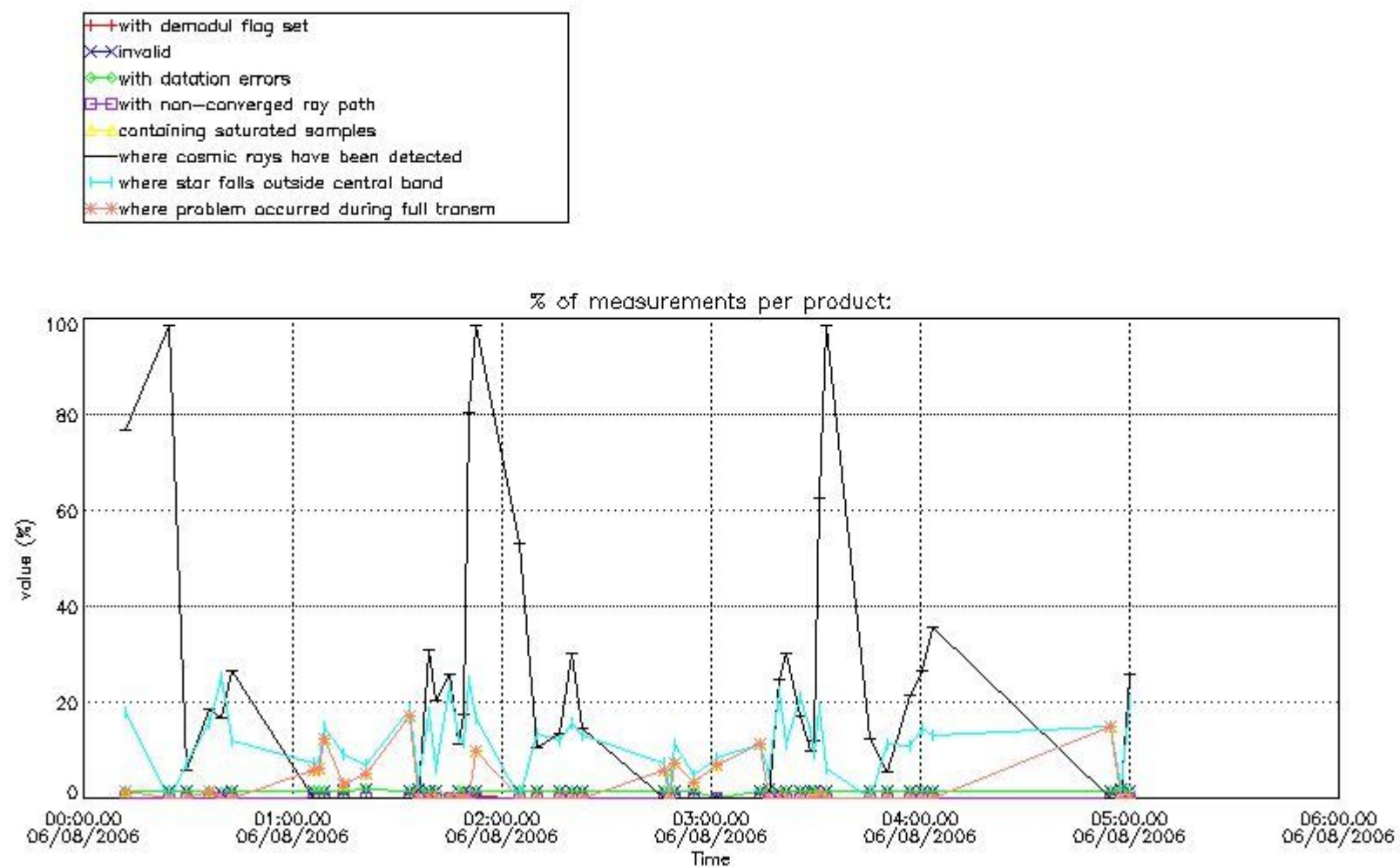
5. Demodulation flag and quality information monitoring

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.

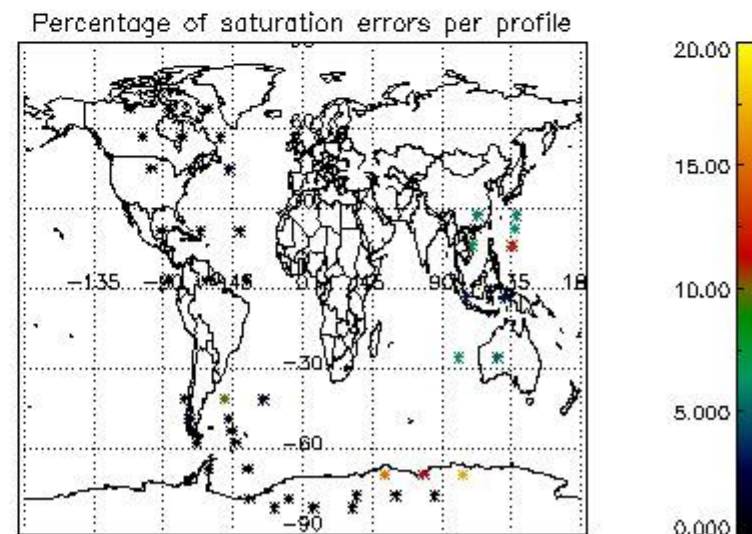
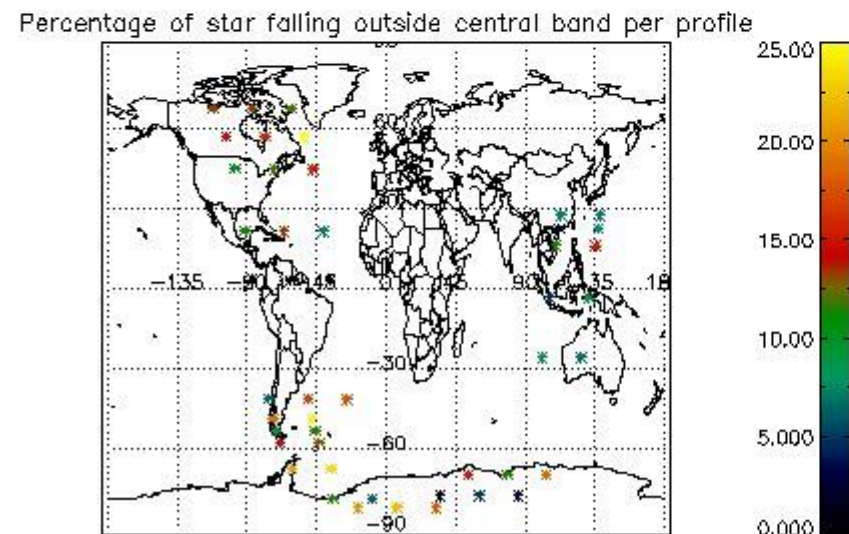
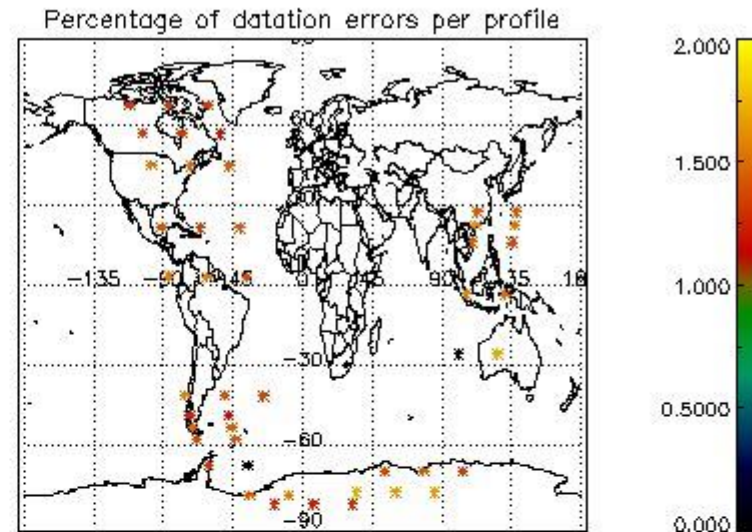
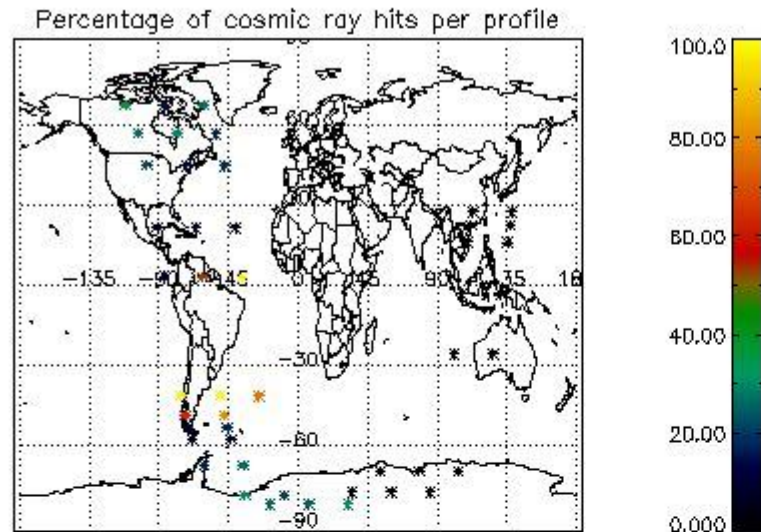
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	21.2766 %
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)



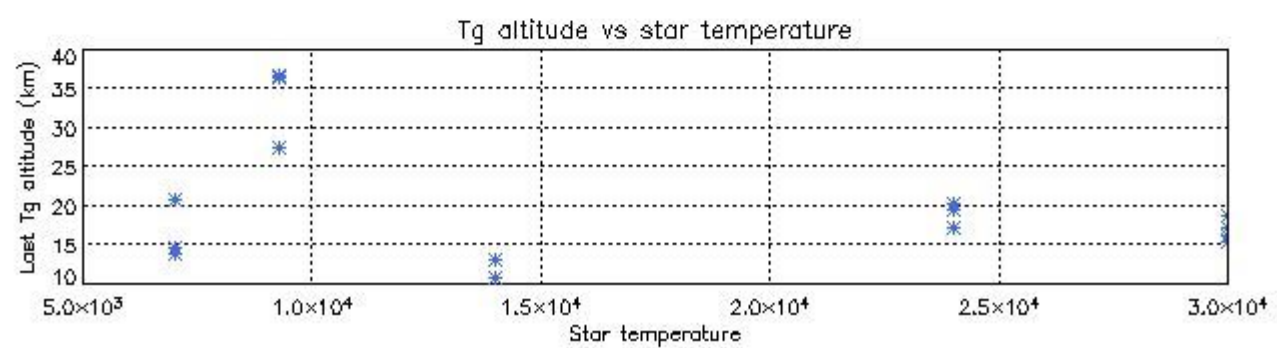
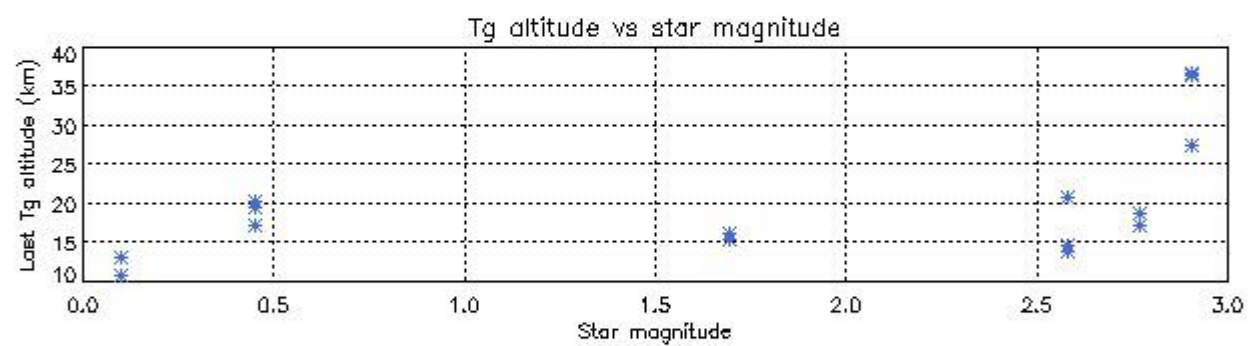
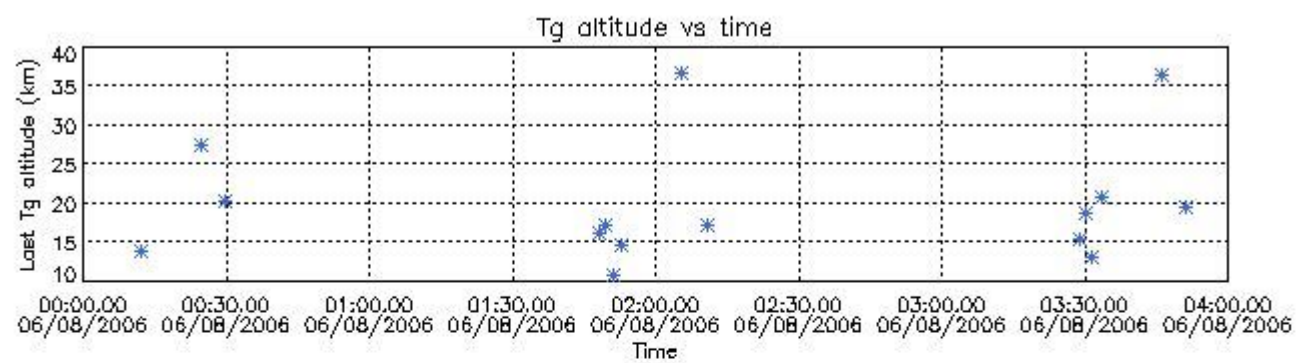
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	19.862	18.730	17.546
St. deviation:	7.8136	3.4294	4.7995
Maximum:	36.635	24.352	25.784
Minimum:	10.694	11.457	12.016
Number of data:	15.000	19.000	13.000

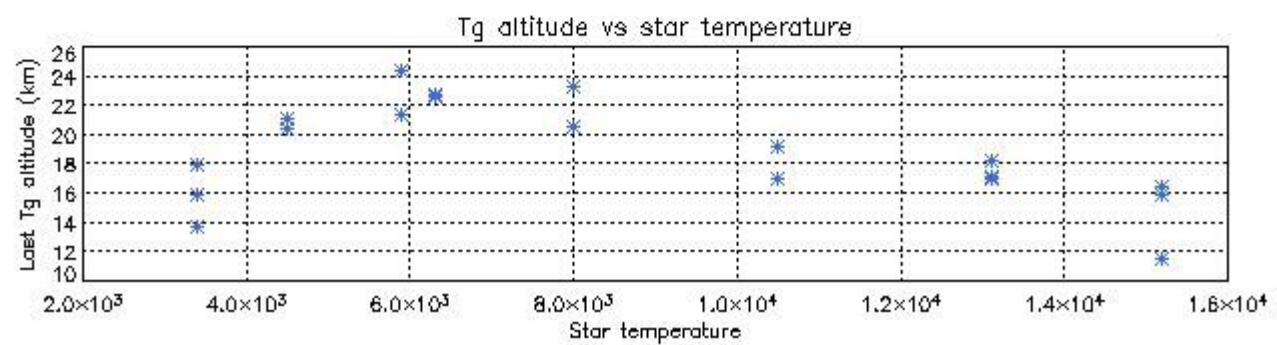
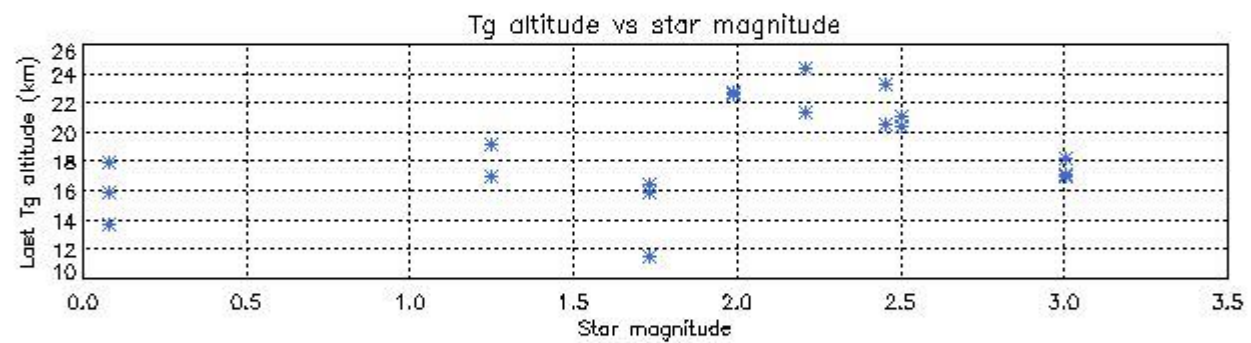
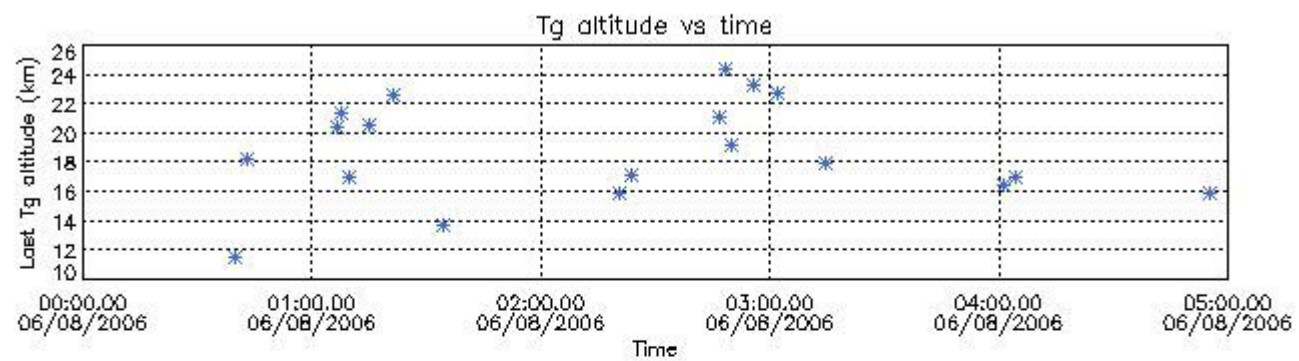
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



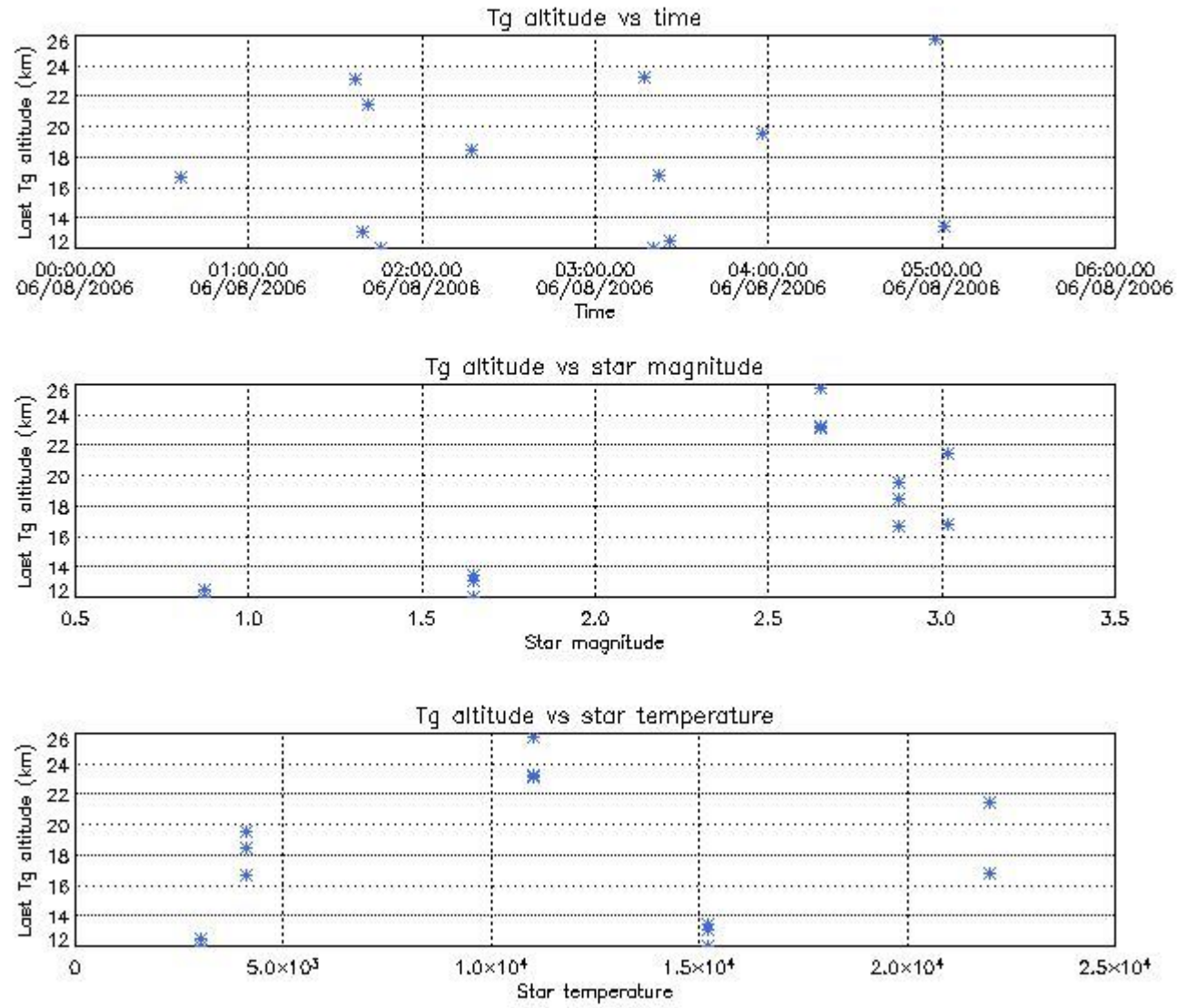
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

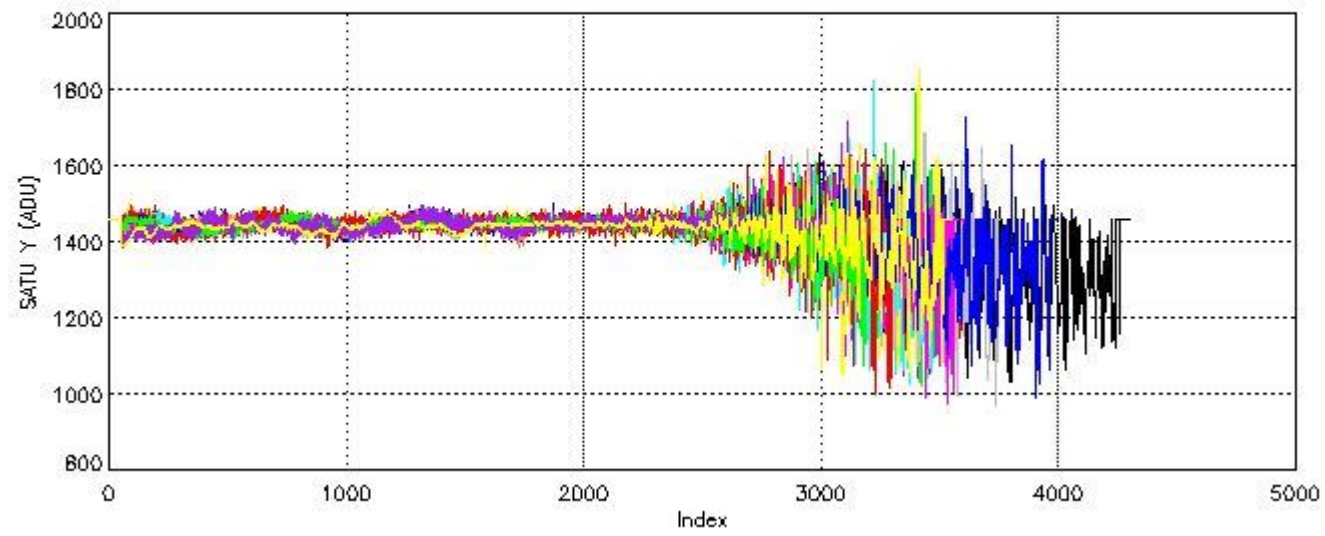
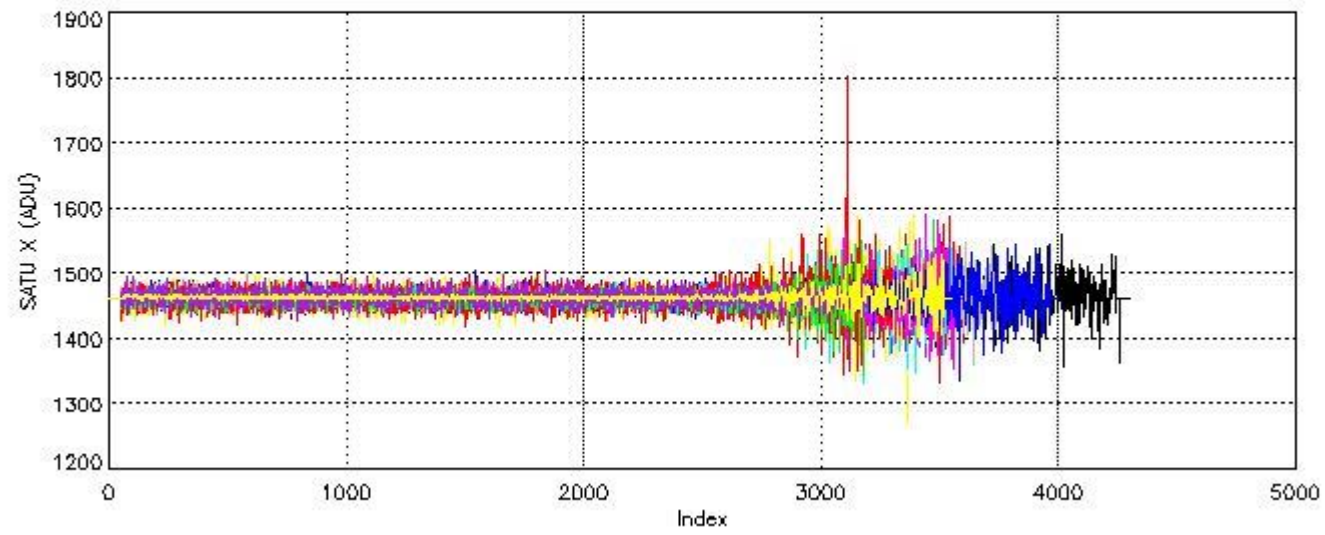


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 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 (in ADU) 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.

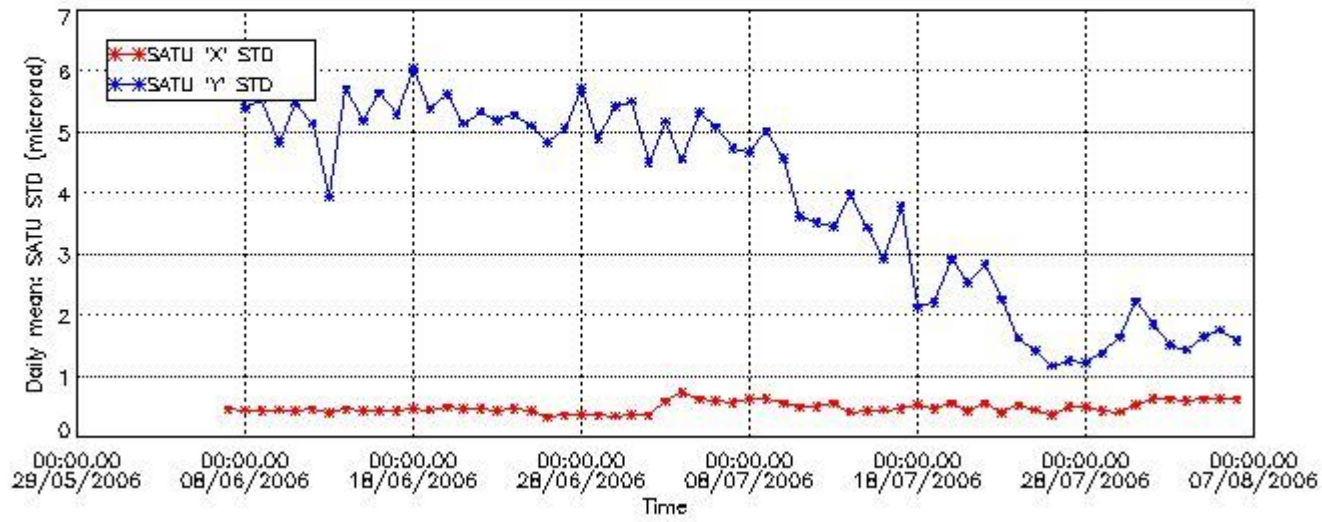
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.7	1442.4	1462.6	1443.7
St. deviation:	6.1286	15.717	5.9724	13.232
Maximum:	1495.0	1501.0	1507.0	1487.0
Minimum:	1458.0	1383.0	1451.0	1414.0

Number of data:	5950.0	5950.0	5850.0	5850.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

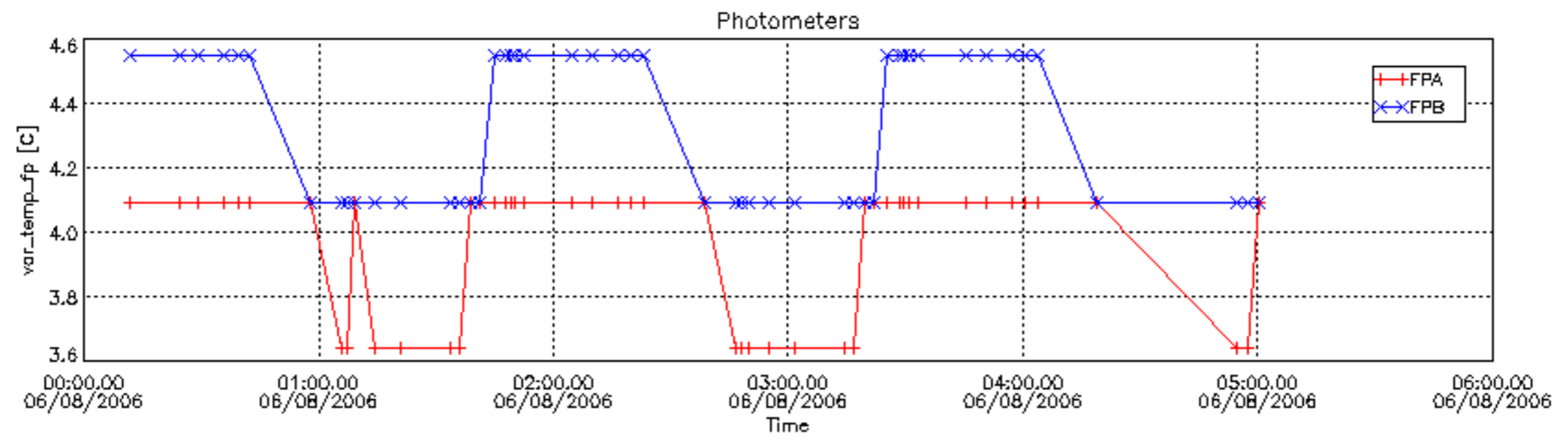
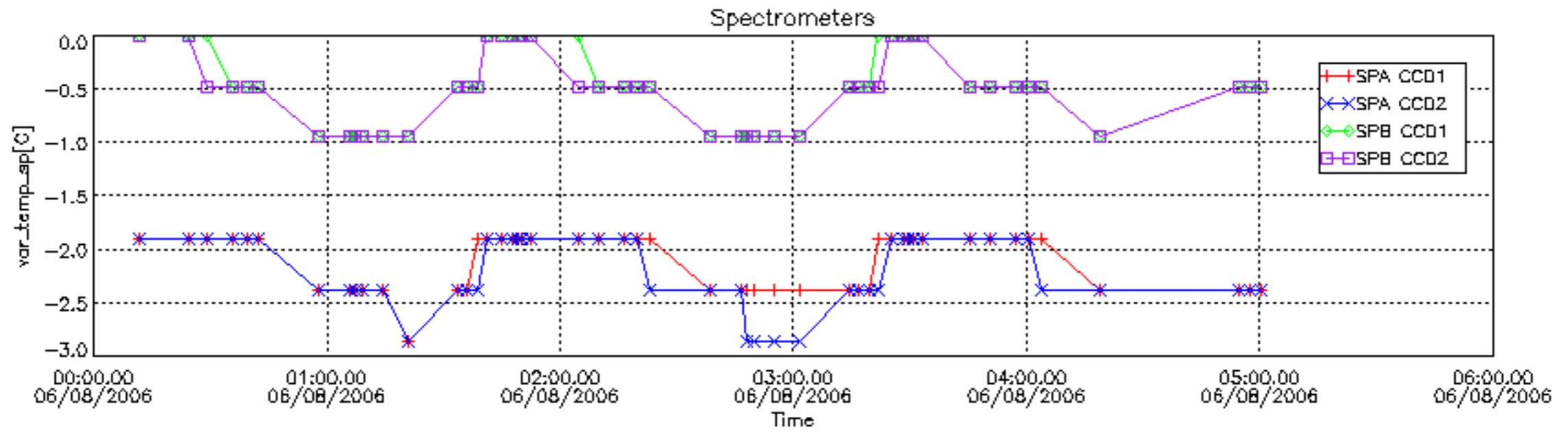
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

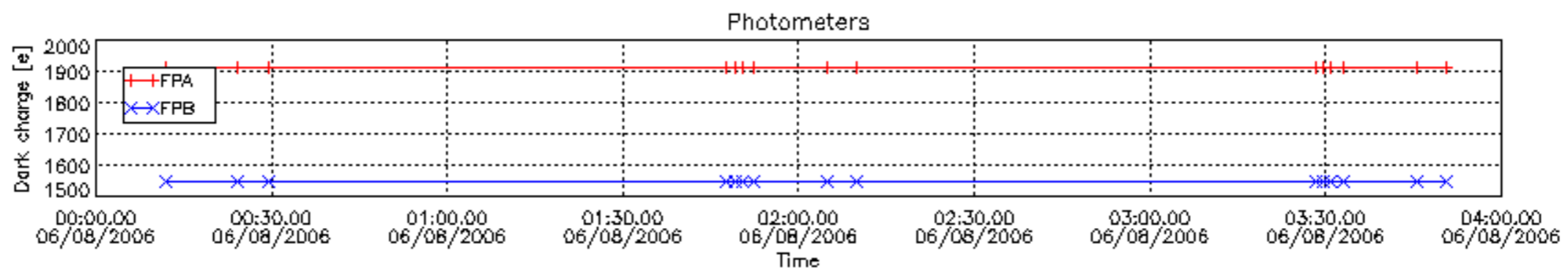
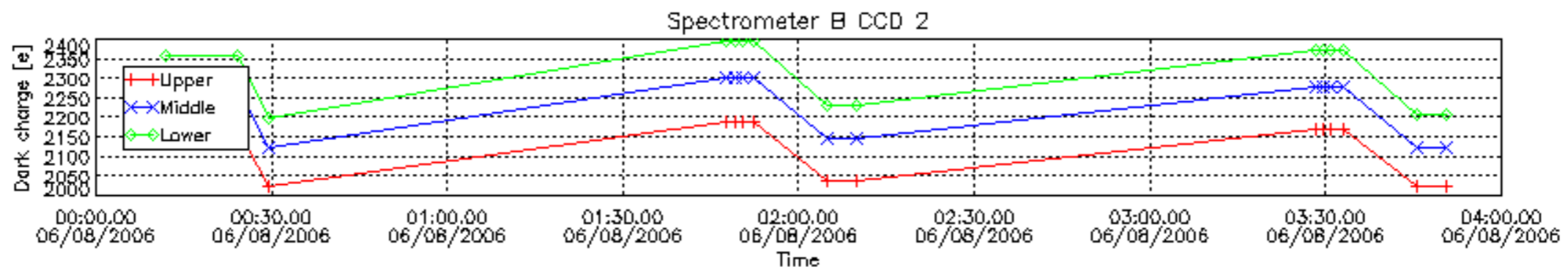
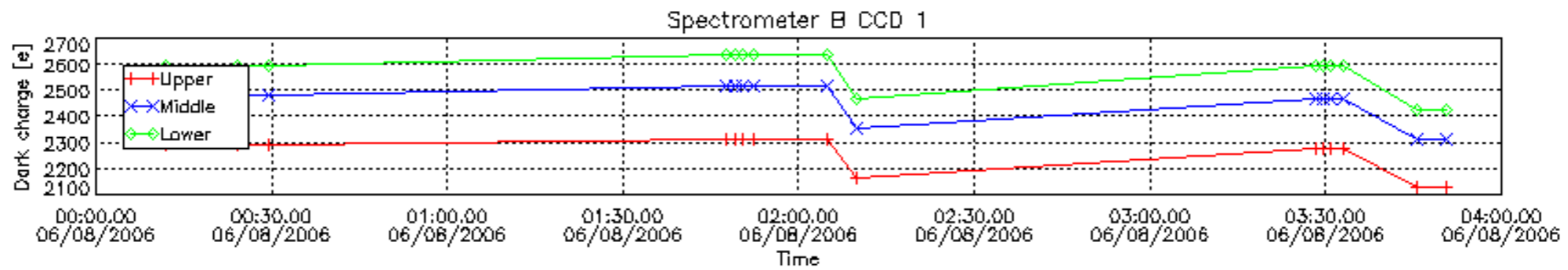
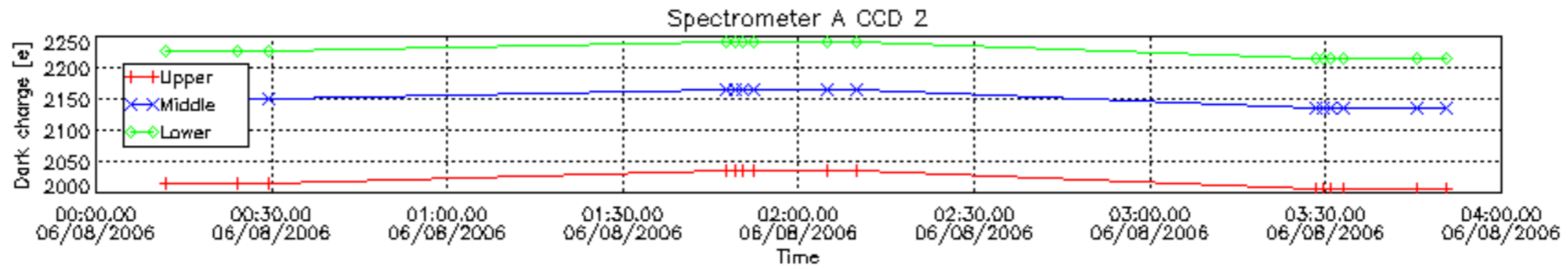
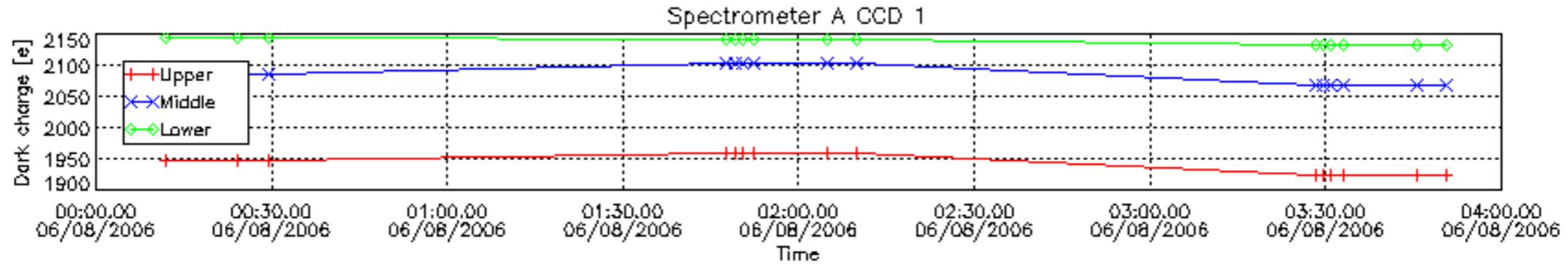


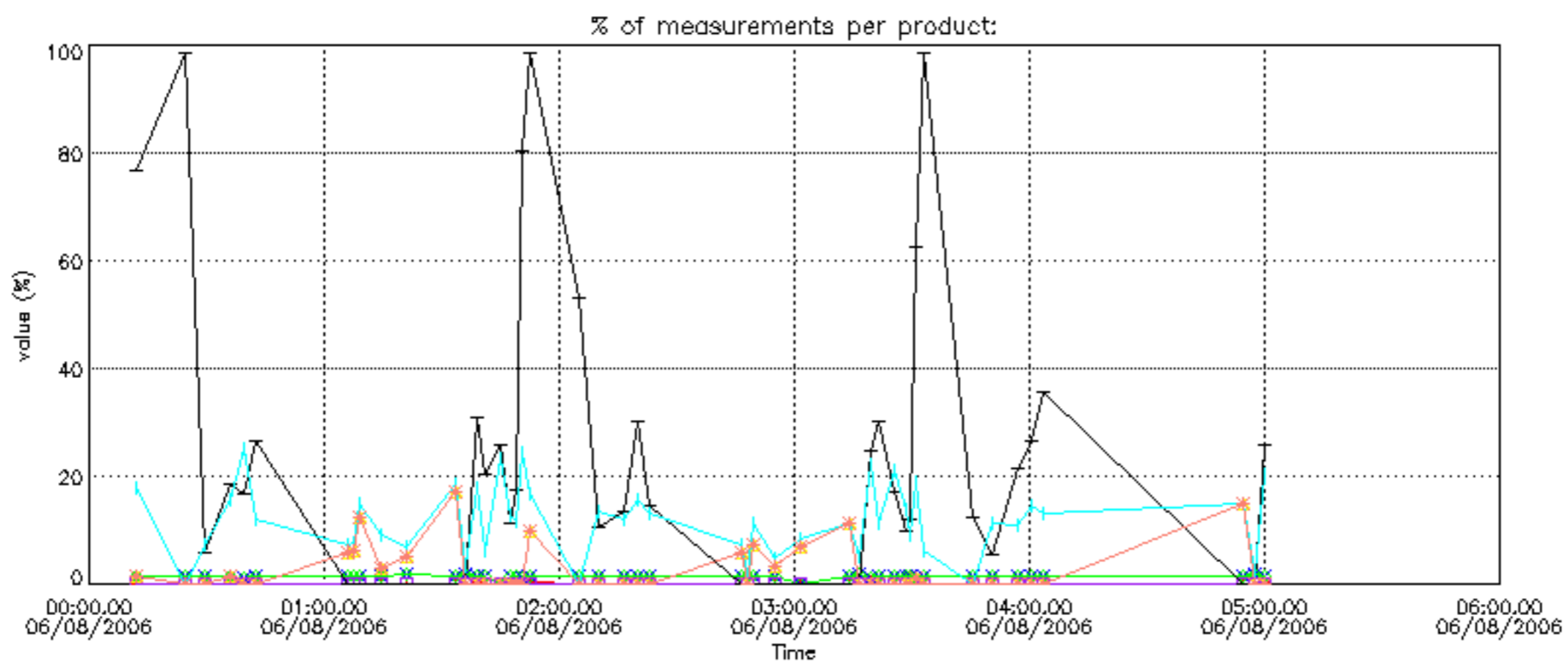
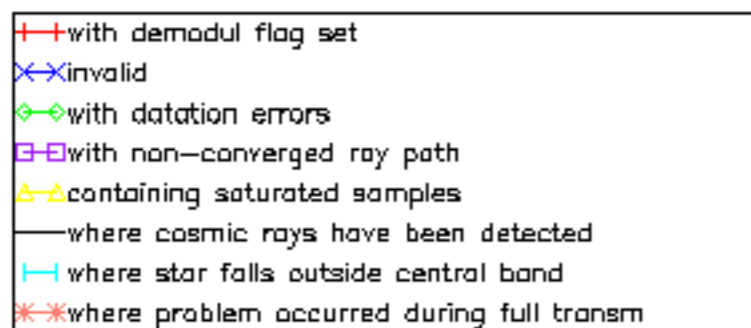
8. Auxiliary Data Files used for the production reported in section 2.2

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.

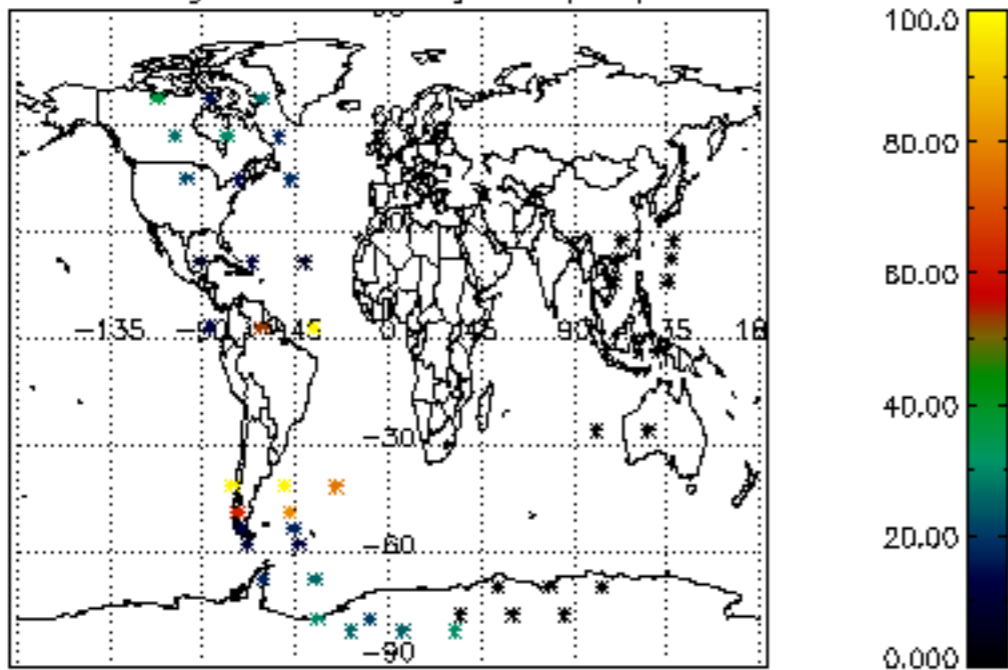
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060803_100855_20060801_000000_20100101_000000	1	06-AUG-2006 00:11:45
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	06-AUG-2006 00:11:45
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-AUG-2006 00:11:45
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	06-AUG-2006 00:11:45
ECMWF_FILE	AUX_ECF_AXNECM20060805_090540_20060805_210000_20060806_090000	1	06-AUG-2006 00:11:45
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ECMWF_FILE	AUX_ECF_AXNECM20060805_090540_20060805_210000_20060806_090000	18	06-AUG-2006 01:47:40
ECMWF_FILE	AUX_ECA_AXNECM20060806_081507_20060805_210000_20060806_090000	27	06-AUG-2006 02:38:22
ECMWF_FILE	AUX_ECF_AXNECM20060806_001630_20060806_030000_20060806_150000	33	06-AUG-2006 03:14:07
OPTIONAL_ECMWF_FILE	NOT USED	1	06-AUG-2006 00:11:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060805_222233_000060562050_00072_23172_0283.N1	1	06-AUG-2006 00:11:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060806_000849_000054192050_00073_23173_0284.N1	3	06-AUG-2006 00:29:24
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060805_223456_20060805_192136_20060815_204749	18	06-AUG-2006 01:47:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060806_014427_000041442050_00074_23174_0285.N1	33	06-AUG-2006 03:14:07
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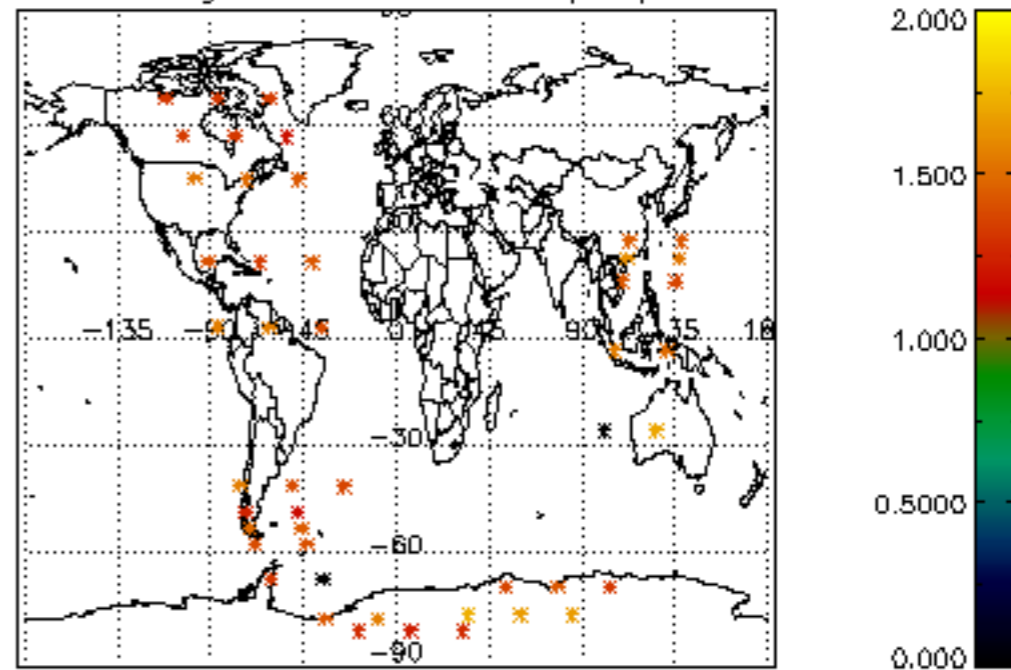




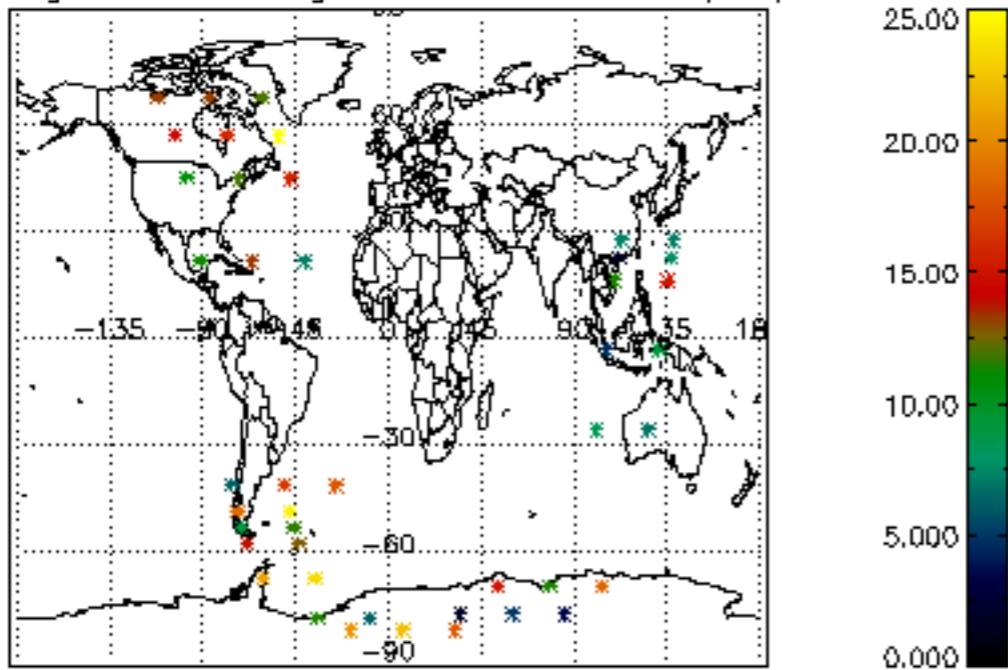
Percentage of cosmic ray hits per profile



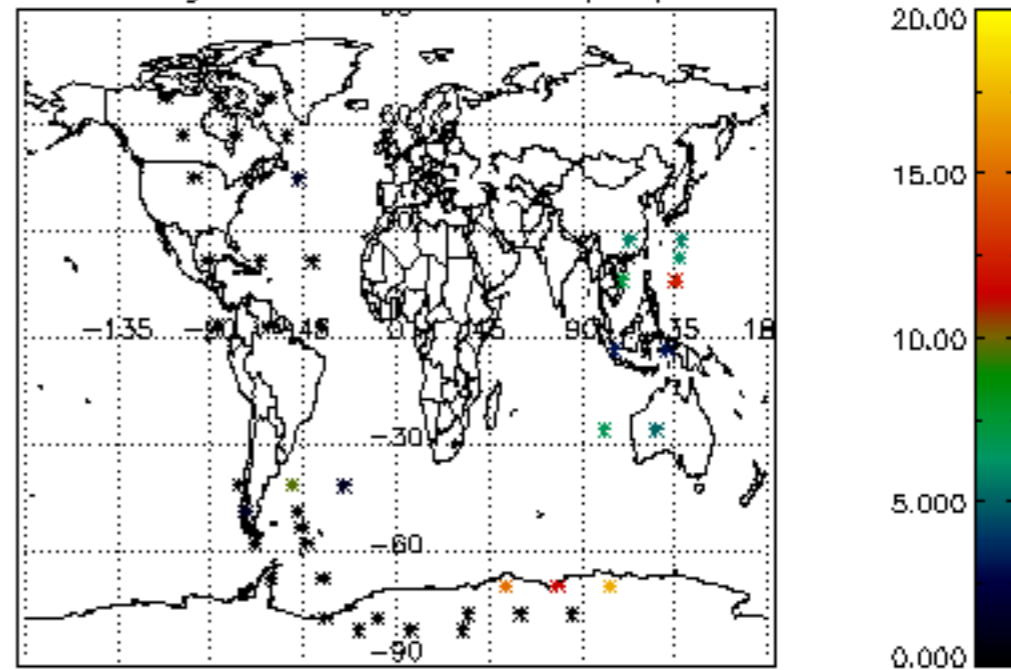
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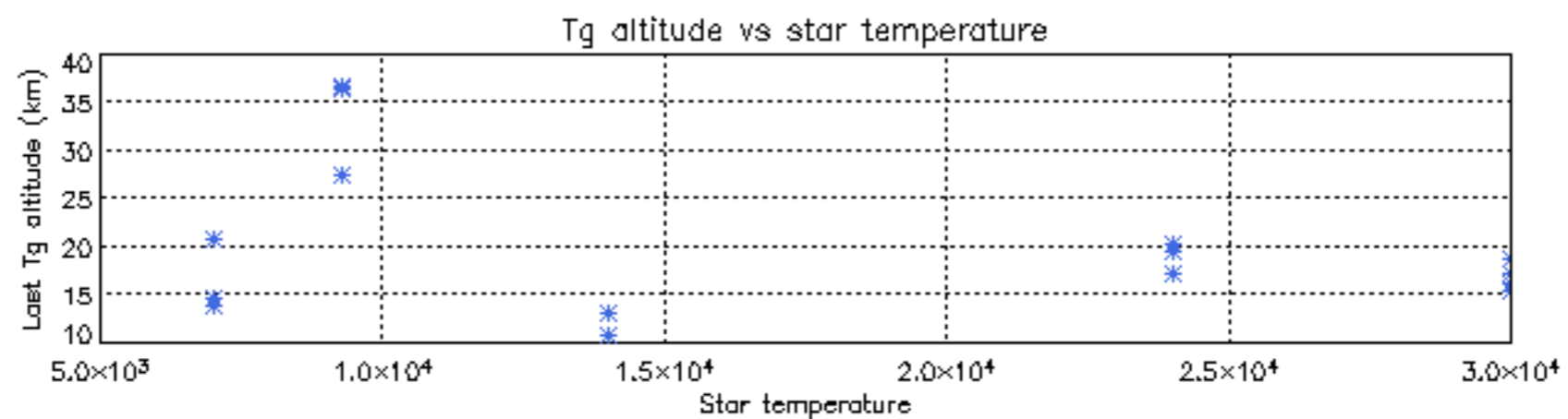
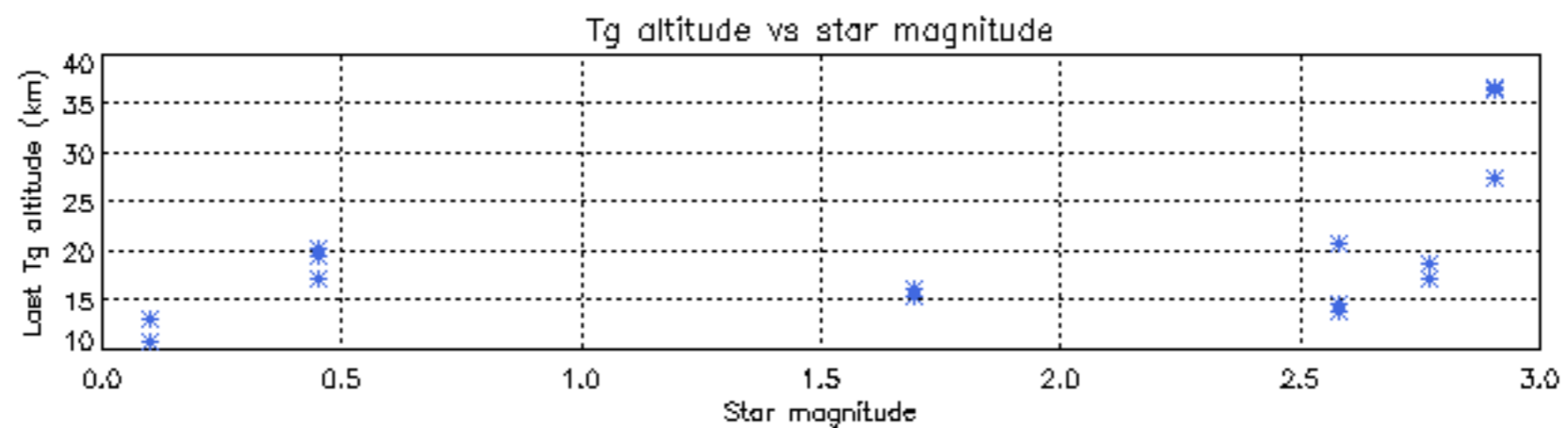
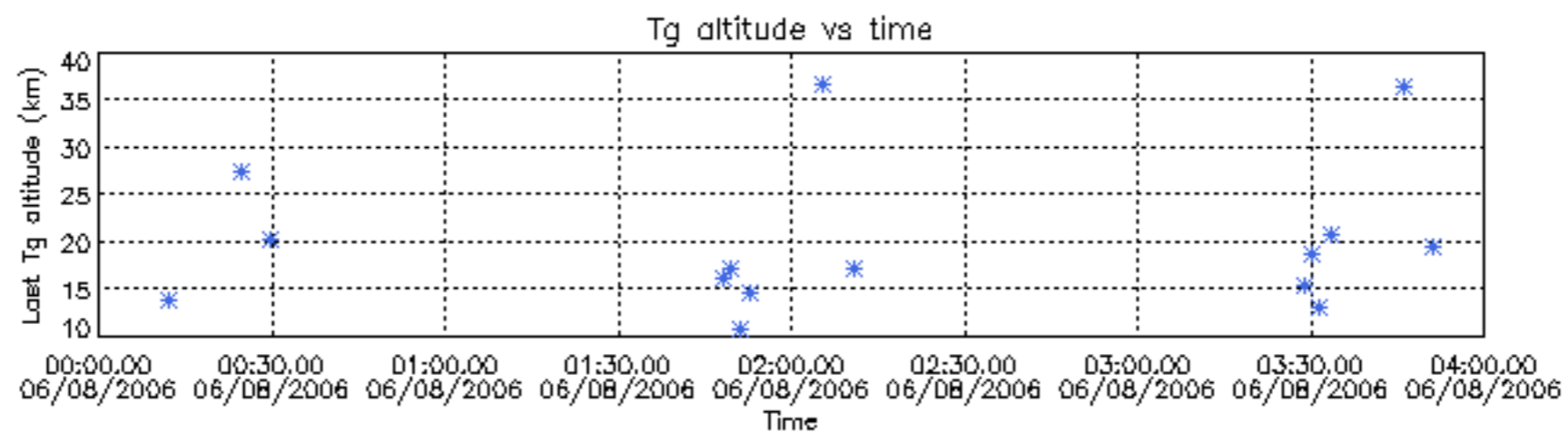
Percentage of star falling outside central band per profile



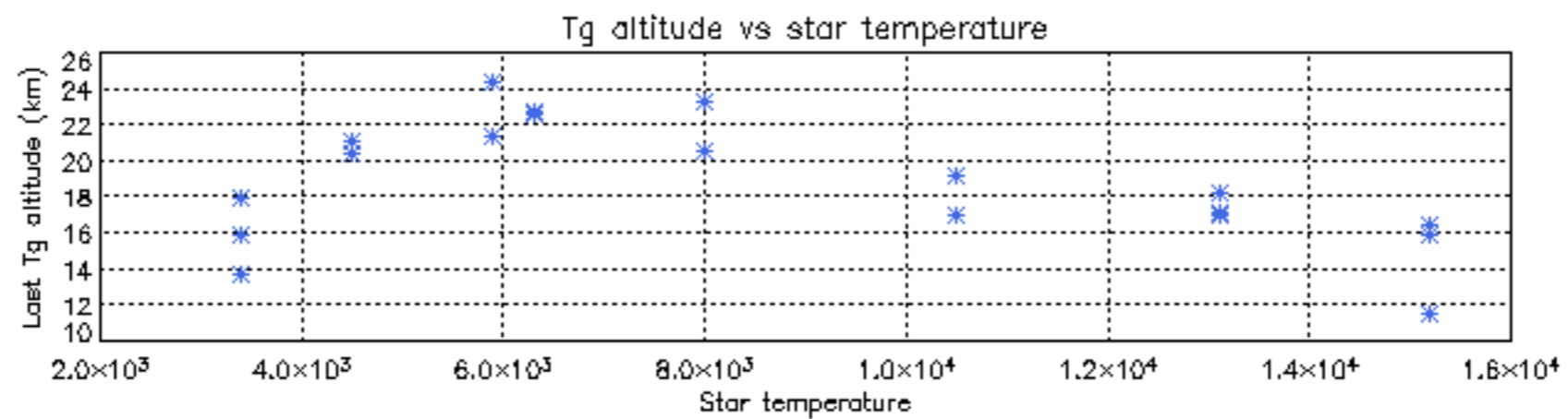
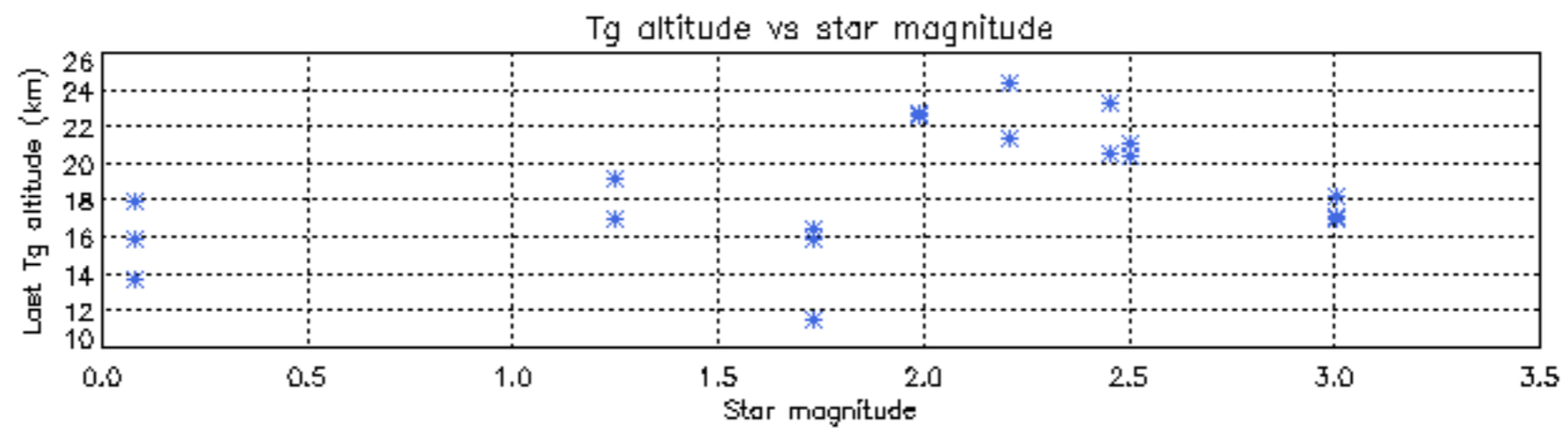
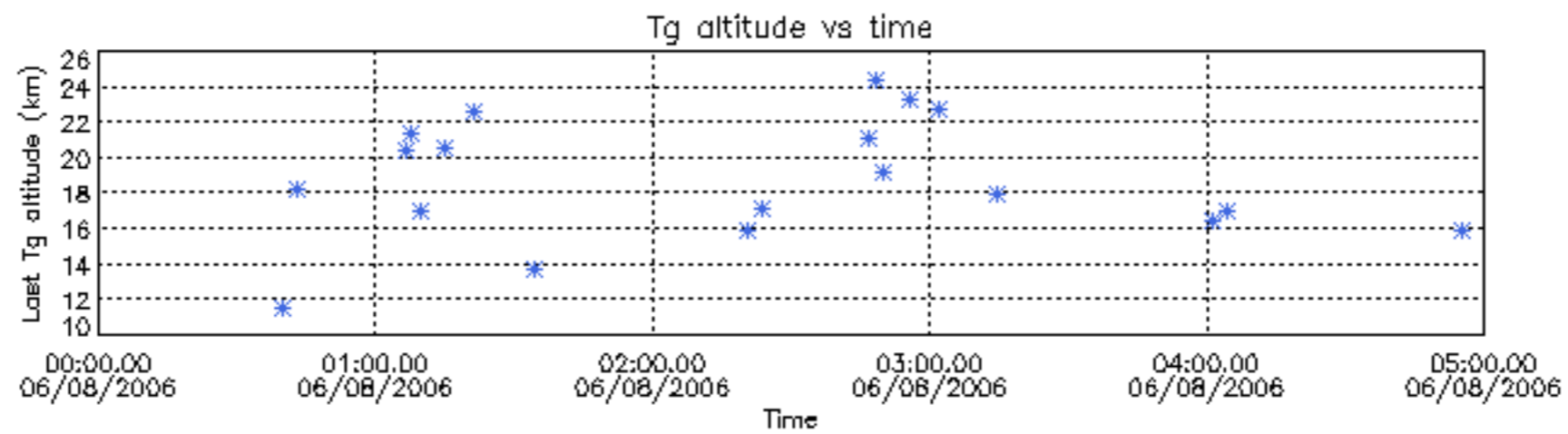
Percentage of saturation errors per profile



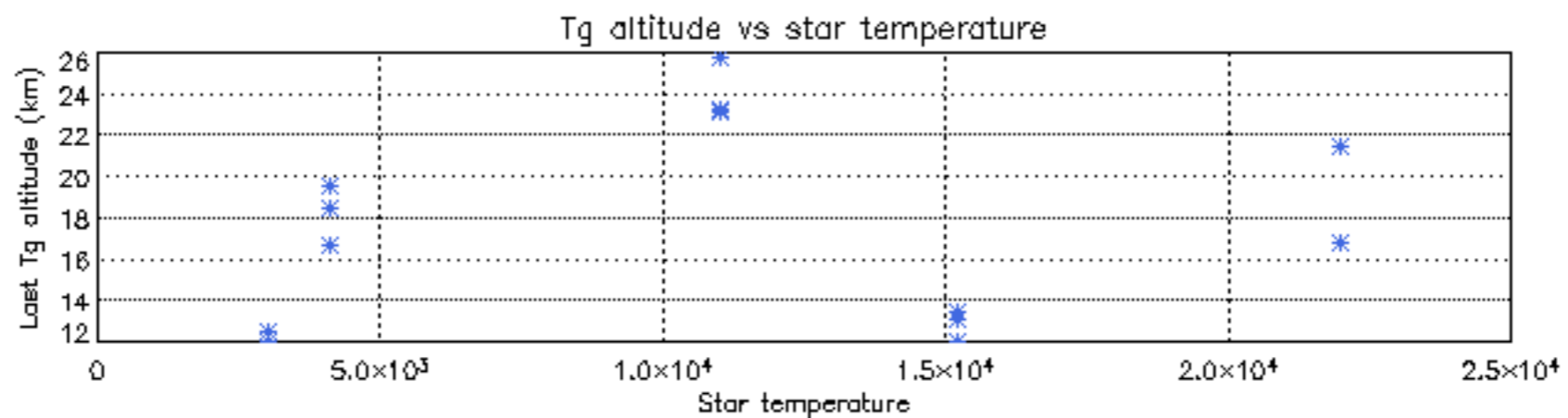
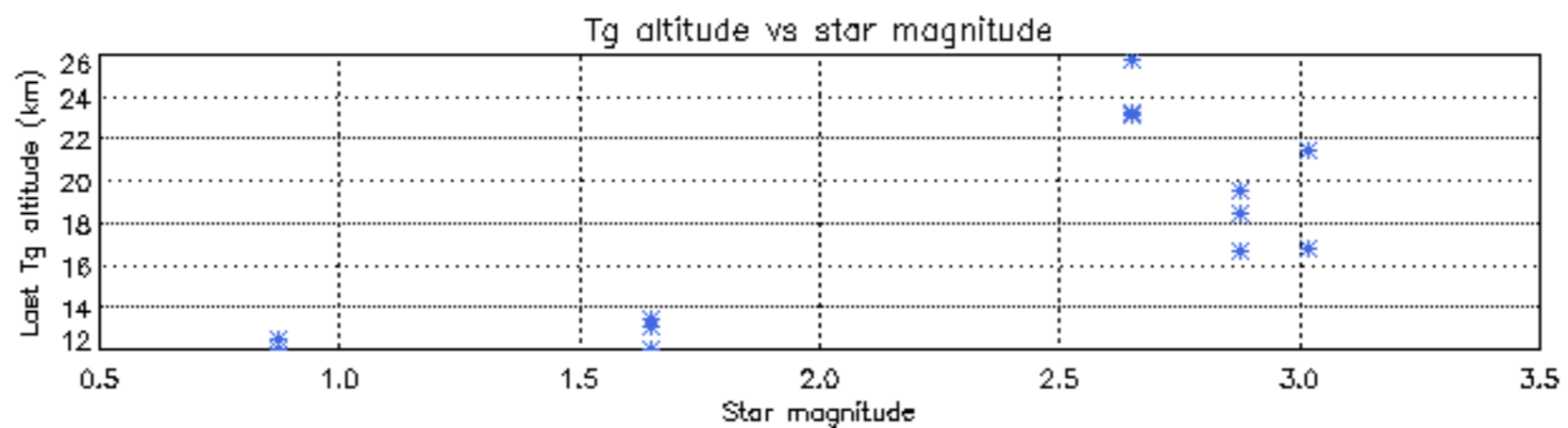
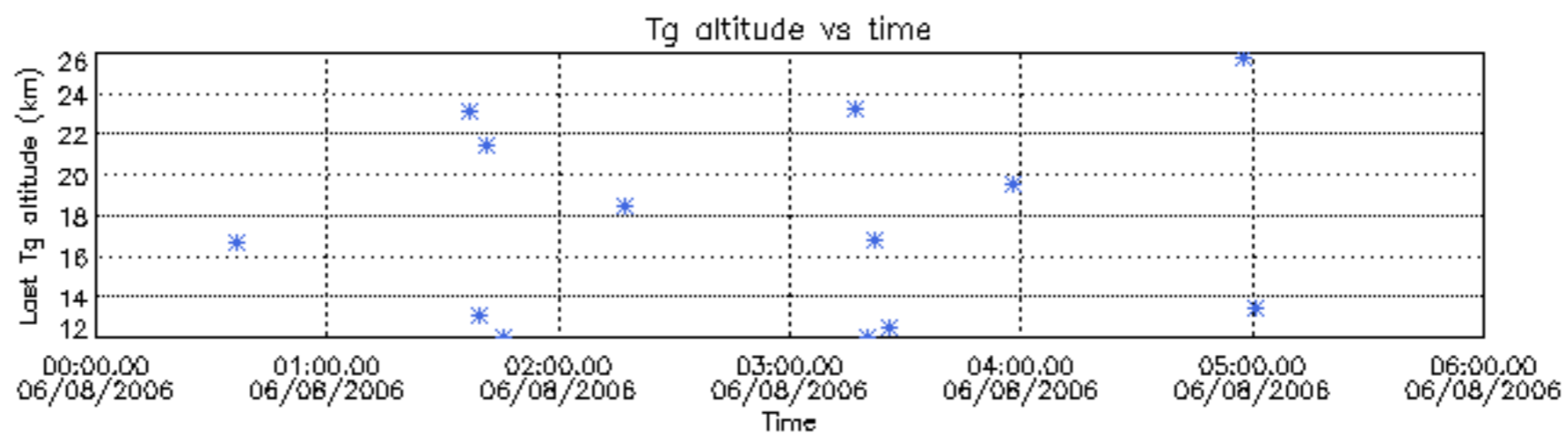
Tangent altitude at which the star is lost

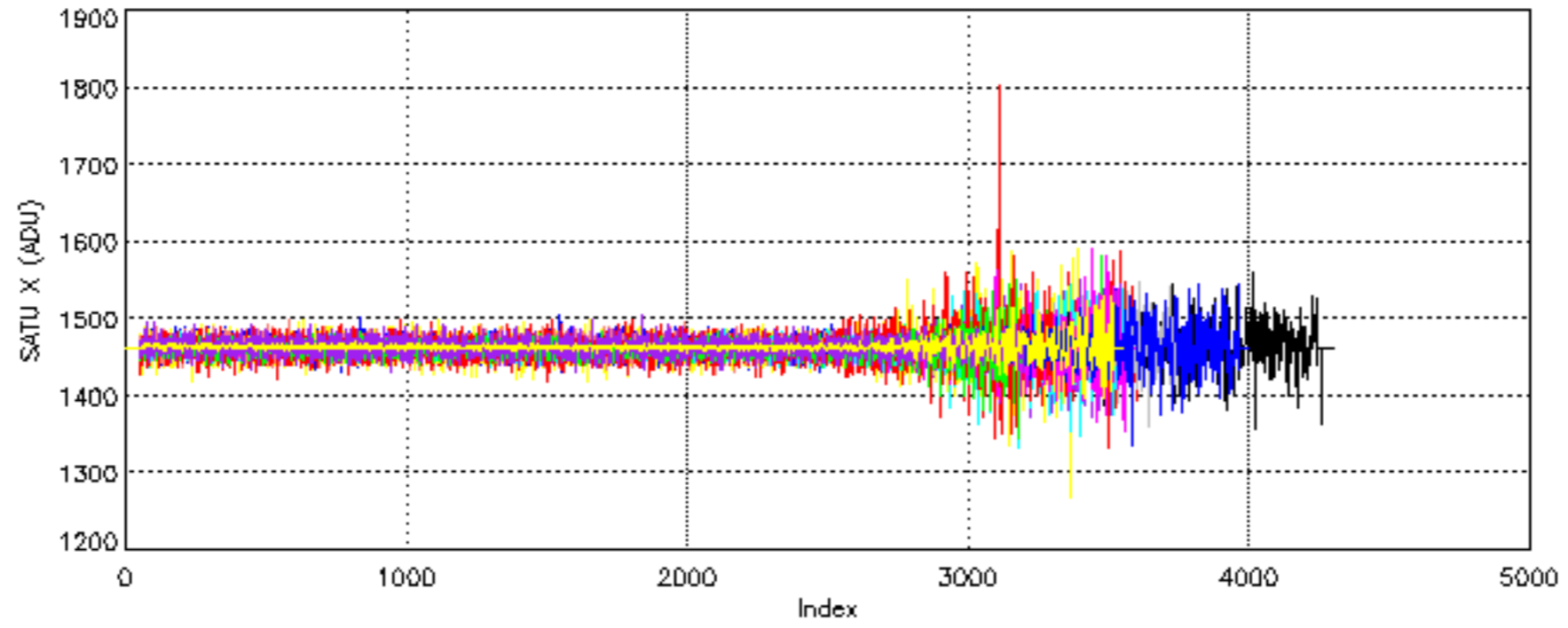


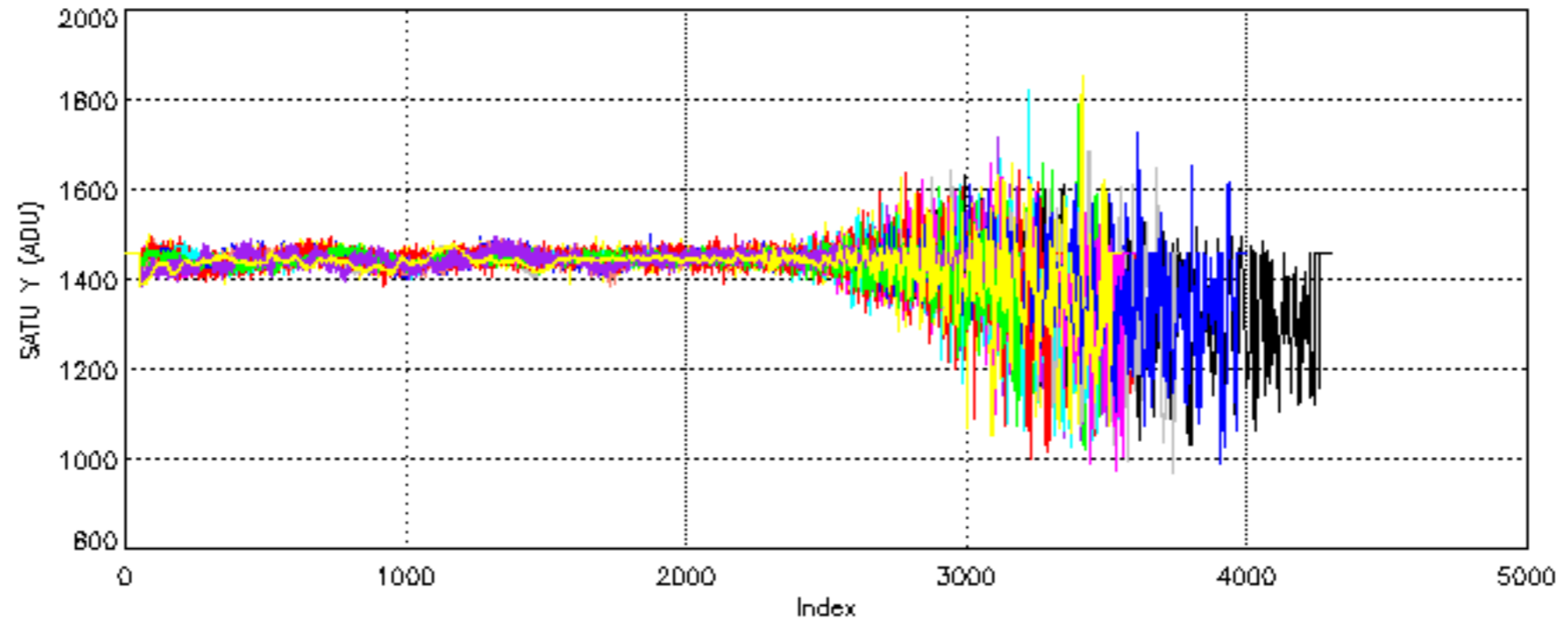
Tangent altitude at which the star is lost

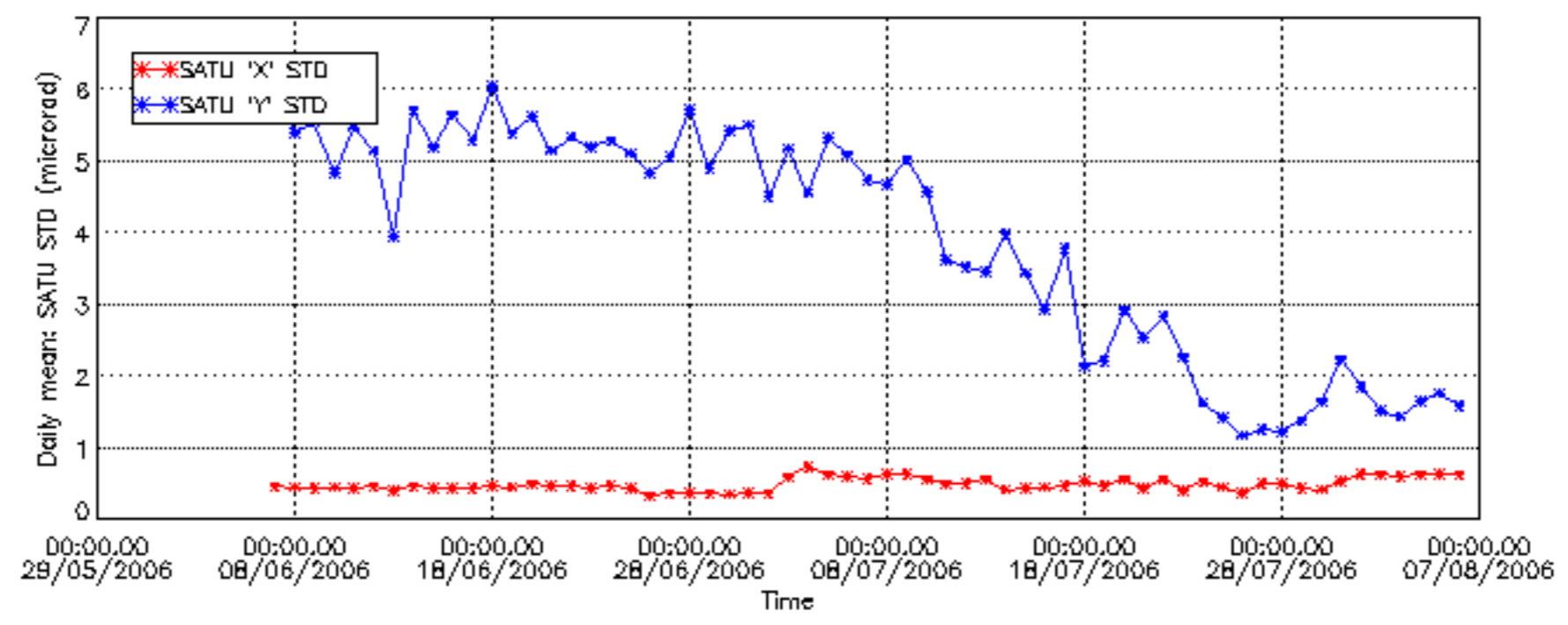


Tangent altitude at which the star is lost









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