

GOMOS Daily Report 21-OCT-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	23OCT2006 05:32:13
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (21OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22OCT2006 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)

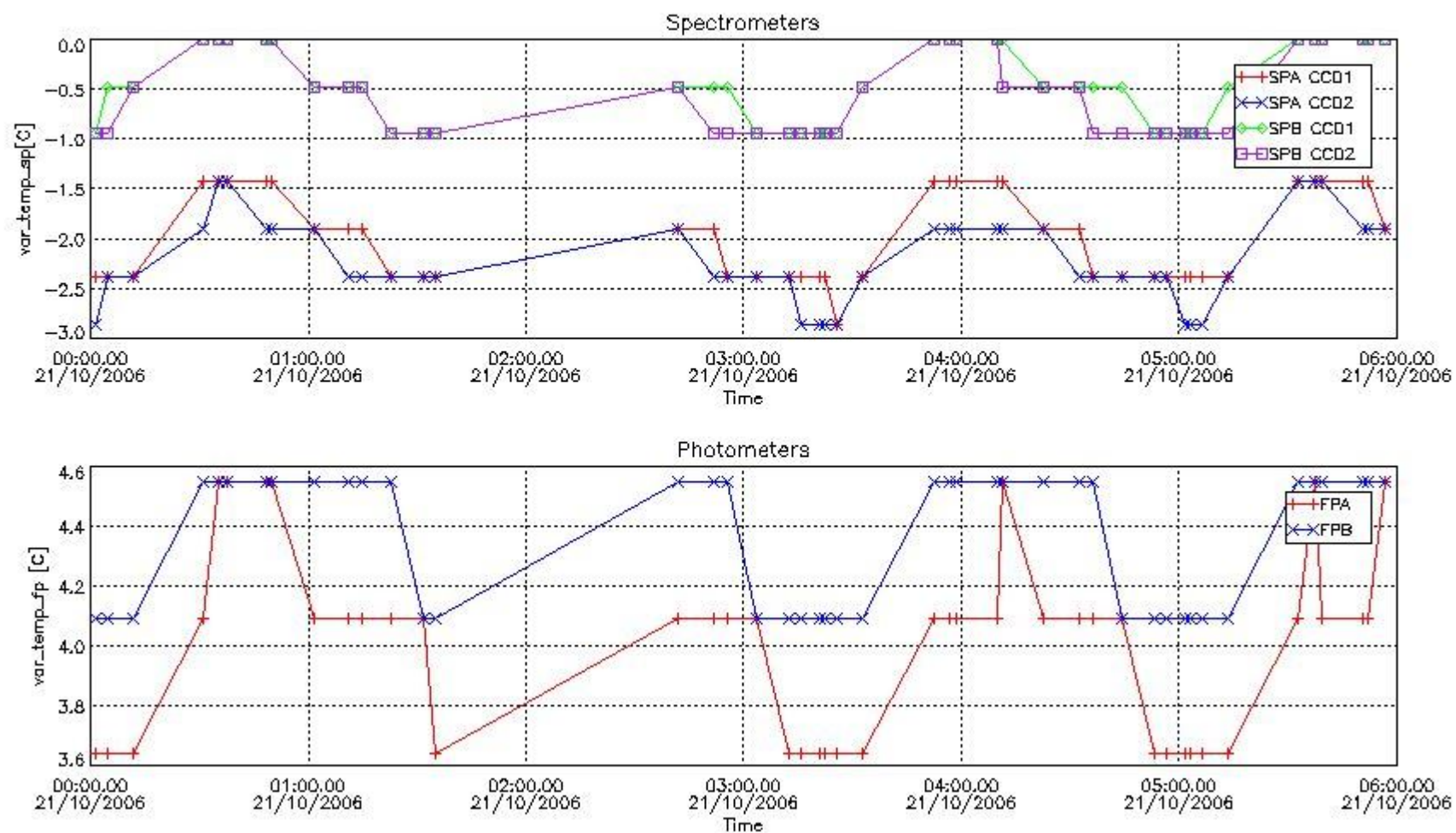
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20061021_000111_000000372052_00159_24261_1655.N1	21-OCT-2006 00:01:11	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	24261	No
2	GOM_TRA_1PNPDE20061021_000439_000000372052_00159_24261_1656.N1	21-OCT-2006 00:04:39	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	24261	No
3	GOM_TRA_1PNPDE20061021_001133_000000352052_00159_24261_1657.N1	21-OCT-2006 00:11:33	Bright	34.500	96	68Del Leo	2.5600	9300.0	69	24261	No
4	GOM_TRA_1PNPDE20061021_003106_000000412052_00159_24261_1658.N1	21-OCT-2006 00:31:06	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	24261	No
5	GOM_TRA_1PNPDE20061021_003529_000000402052_00160_24262_1659.N1	21-OCT-2006 00:35:29	Dark	39.500	46	Del Vel	1.9540	10600.	79	24262	No
6	GOM_TRA_1PNPDE20061021_003733_000000392052_00160_24262_1660.N1	21-OCT-2006 00:37:33	Dark	38.500	29	Bet Car	1.6720	10200.	77	24262	No
7	GOM_TRA_1PNPDE20061021_004836_000000382052_00160_24262_1661.N1	21-OCT-2006 00:48:36	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	24262	No
8	GOM_TRA_1PNPDE20061021_005002_000000482052_00160_24262_1662.N1	21-OCT-2006 00:50:02	Dark	48.000	9	Alp Eri	0.45300	24000.	96	24262	No
9	GOM_TRA_1PNPDE20061021_010130_000000482052_00160_24262_1648.N1	21-OCT-2006 01:01:30	Straylight	47.500	52	16Bet Cet	2.0370	4500.0	95	24262	No
10	GOM_TRA_1PNPDE20061021_011102_000000362052_00160_24262_1649.N1	21-OCT-2006 01:11:02	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	24262	No
11	GOM_TRA_1PNPDE20061021_011457_000000362052_00160_24262_1650.N1	21-OCT-2006 01:14:57	Bright	35.500	58	21Alp And	2.0730	11000.	71	24262	No
12	GOM_TRA_1PNPDE20061021_012248_000000382052_00160_24262_1651.N1	21-OCT-2006 01:22:48	Bright	37.500	68	18Alp Cas	2.2250	4500.0	75	24262	No
13	GOM_TRA_1PNPDE20061021_013158_000000362052_00160_24262_1652.N1	21-OCT-2006 01:31:58	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	24262	No
14	GOM_TRA_1PNPDE20061021_013515_000000362052_00160_24262_1653.N1	21-OCT-2006 01:35:15	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	24262	No
15	GOM_TRA_1PNPDE20061021_024207_000000432052_00161_24263_1649.N1	21-OCT-2006 02:42:07	Straylight	42.500	52	16Bet Cet	2.0370	4500.0	85	24263	No
16	GOM_TRA_1PNPDE20061021_025138_000000362052_00161_24263_1650.N1	21-OCT-2006 02:51:38	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	24263	No
17	GOM_TRA_1PNPDE20061021_025533_000000362052_00161_24263_1651.N1	21-OCT-2006 02:55:33	Bright	36.000	58	21Alp And	2.0730	11000.	72	24263	No
18	GOM_TRA_1PNPDE20061021_030324_000000382052_00161_24263_1652.N1	21-OCT-2006 03:03:24	Bright	37.500	68	18Alp Cas	2.2250	4500.0	75	24263	No
19	GOM_TRA_1PNPDE20061021_031234_000000332052_00161_24263_1653.N1	21-OCT-2006 03:12:34	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	24263	No
20	GOM_TRA_1PNPDE20061021_031551_000000362052_00161_24263_1654.N1	21-OCT-2006 03:15:51	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	24263	No
21	GOM_TRA_1PNPDE20061021_032049_000000382052_00161_24263_1655.N1	21-OCT-2006 03:20:49	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24263	No
22	GOM_TRA_1PNPDE20061021_032223_000000372052_00161_24263_1656.N1	21-OCT-2006 03:22:23	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	24263	No
23	GOM_TRA_1PNPDE20061021_032551_000000342052_00161_24263_1657.N1	21-OCT-2006 03:25:51	Bright	34.000	174	52Psi UMa	3.0040	4400.0	68	24263	No
24	GOM_TRA_1PNPDE20061021_033245_000000342052_00161_24263_1658.N1	21-OCT-2006 03:32:45	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24263	No
25	GOM_TRA_1PNPDE20061021_035219_000000382052_00161_24263_1659.N1	21-OCT-2006 03:52:19	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	24263	No
26	GOM_TRA_1PNPDE20061021_035642_000000412052_00162_24264_1660.N1	21-OCT-2006 03:56:42	Dark	41.000	46	Del Vel	1.9540	10600.	82	24264	No
27	GOM_TRA_1PNPDE20061021_035845_000000382052_00162_24264_1661.N1	21-OCT-2006 03:58:45	Dark	37.500	29	Bet Car	1.6720	10200.	75	24264	No
28	GOM_TRA_1PNPDE20061021_040949_000000372052_00162_24264_1662.N1	21-OCT-2006 04:09:49	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	24264	No
29	GOM_TRA_1PNPDE20061021_041114_000000392052_00162_24264_1663.N1	21-OCT-2006 04:11:14	Dark	38.500	9	Alp Eri	0.45300	24000.	77	24264	No
30	GOM_TRA_1PNPDE20061021_042243_000000442052_00162_24264_1650.N1	21-OCT-2006 04:22:43	Straylight	43.500	52	16Bet Cet	2.0370	4500.0	87	24264	No
31	GOM_TRA_1PNPDE20061021_043215_000000362052_00162_24264_1651.N1	21-OCT-2006 04:32:15	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	24264	No
32	GOM_TRA_1PNPDE20061021_043609_000000362052_00162_24264_1652.N1	21-OCT-2006 04:36:09	Bright	35.500	58	21Alp And	2.0730	11000.	71	24264	No
33	GOM_TRA_1PNPDE20061021_044400_000000372052_00162_24264_1653.N1	21-OCT-2006 04:44:00	Bright	36.500	68	18Alp Cas	2.2250	4500.0	73	24264	No
34	GOM_TRA_1PNPDE20061021_045310_000000372052_00162_24264_1654.N1	21-OCT-2006 04:53:10	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	24264	No
35	GOM_TRA_1PNPDE20061021_045627_000000352052_00162_24264_1655.N1	21-OCT-2006 04:56:27	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	24264	No
36	GOM_TRA_1PNPDE20061021_050125_000000482052_00162_24264_1656.N1	21-OCT-2006 05:01:25	Bright	48.000	36	50Alp UMa	1.8000	6300.0	96	24264	No
37	GOM_TRA_1PNPDE20061021_050259_000000362052_00162_24264_1657.N1	21-OCT-2006 05:02:59	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	24264	No
38	GOM_TRA_1PNPDE20061021_050627_000000352052_00162_24264_1658.N1	21-OCT-2006 05:06:27	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	24264	No
39	GOM_TRA_1PNPDE20061021_051322_000000342052_00162_24264_1659.N1	21-OCT-2006 05:13:22	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24264	No
40	GOM_TRA_1PNPDE20061021_053255_000000382052_00162_24264_1660.N1	21-OCT-2006 05:32:55	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	24264	No
41	GOM_TRA_1PNPDE20061021_053718_000000402052_00163_24265_1661.N1	21-OCT-2006 05:37:18	Dark	40.000	46	Del Vel	1.9540	10600.	80	24265	No
42	GOM_TRA_1PNPDE20061021_053922_000000392052_00163_24265_1662.N1	21-OCT-2006 05:39:22	Dark	38.500	29	Bet Car	1.6720	10200.	77	24265	No

43	GOM_TRA_1PNPDE20061021_055025_000000392052_00163_24265_1663.N1	21-OCT-2006 05:50:25	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	24265	No
44	GOM_TRA_1PNPDE20061021_055151_000000492052_00163_24265_1664.N1	21-OCT-2006 05:51:51	Dark	48.500	9	Alp Eri	0.45300	24000.	97	24265	No
45	GOM_TRA_1PNPDE20061021_055646_000000392052_00163_24265_1665.N1	21-OCT-2006 05:56:46	Straylight	39.000	84	Alp Phe	2.3970	4500.0	78	24265	No

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



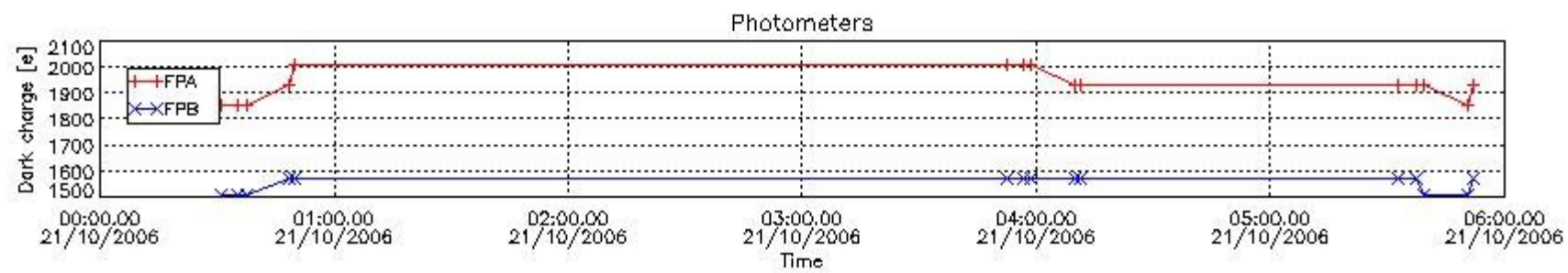
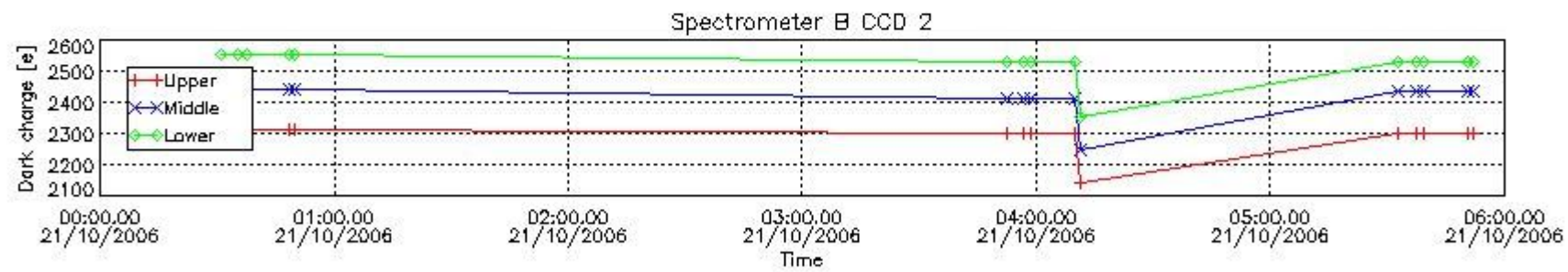
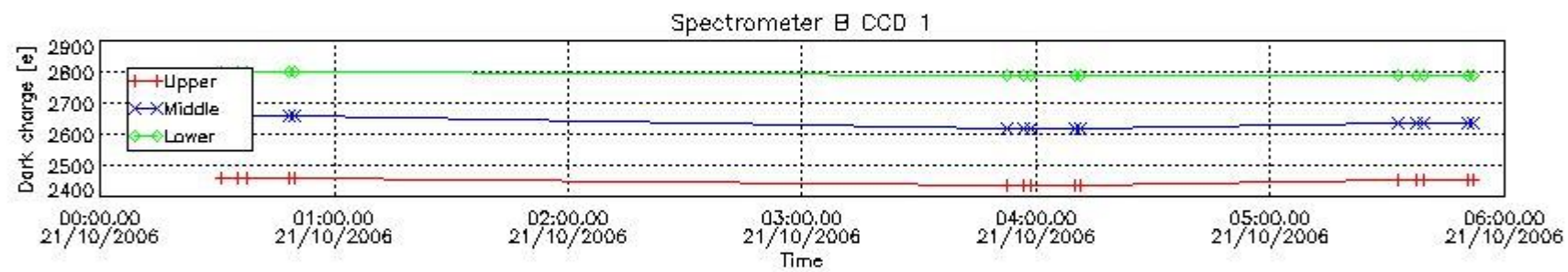
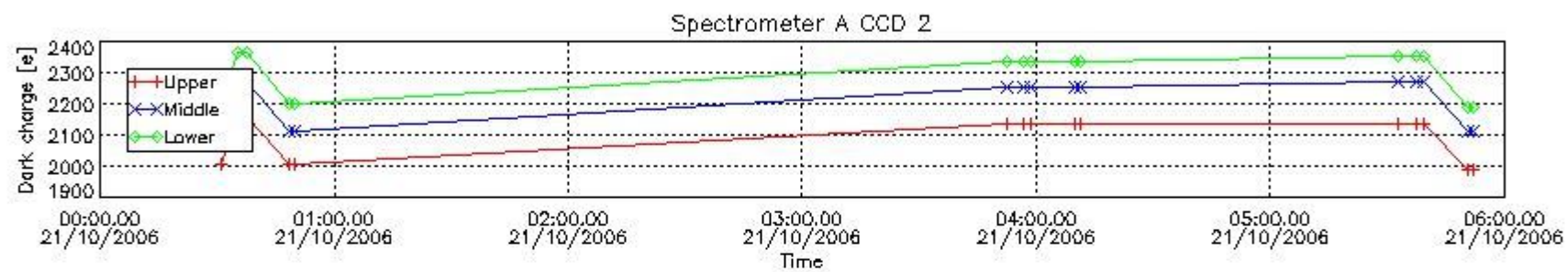
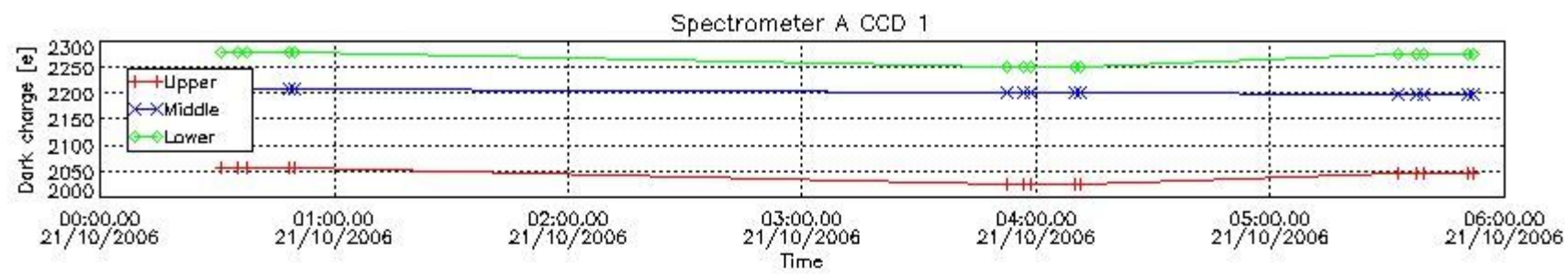
4. Overview of dark signal processing per product

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



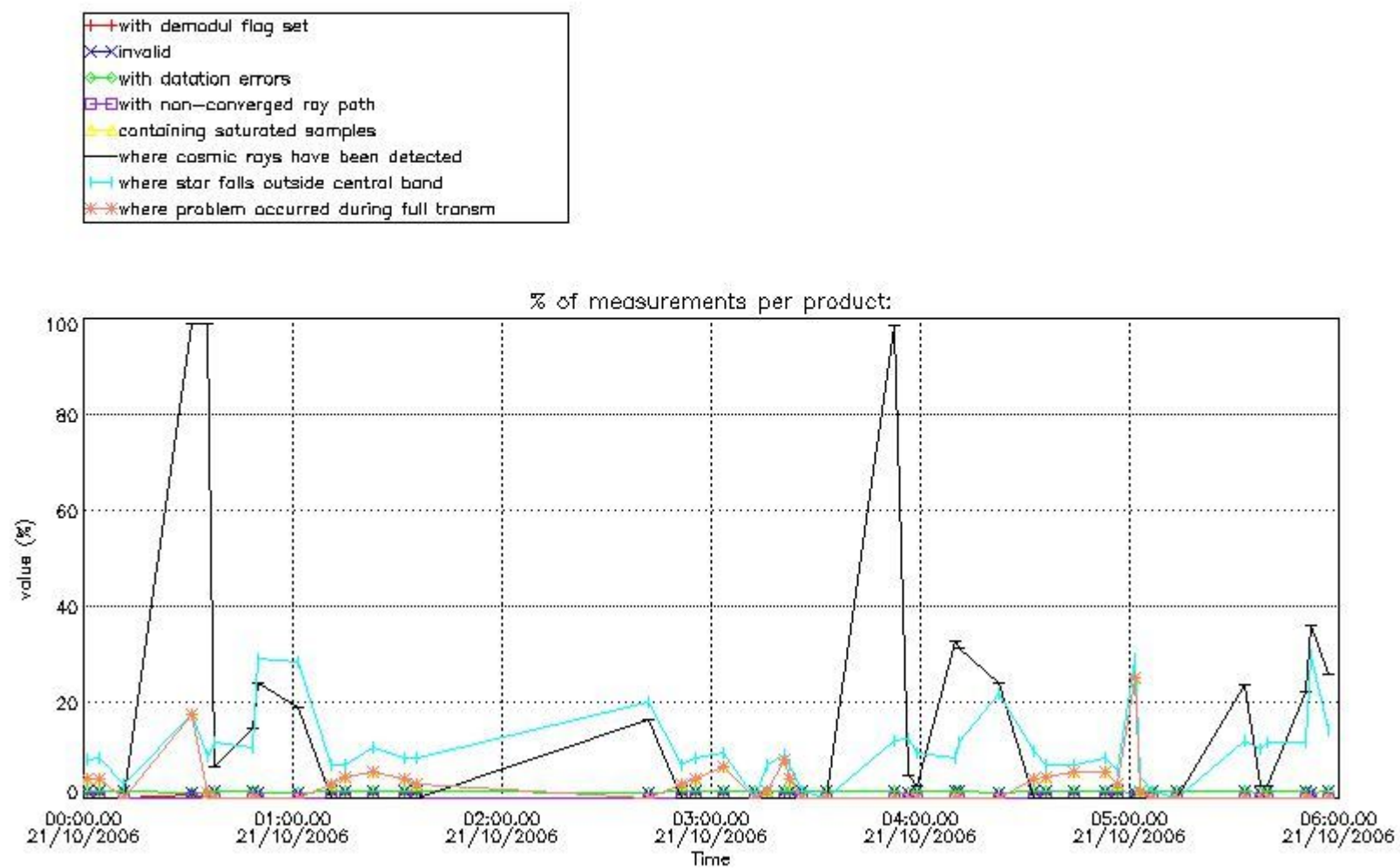
5. Demodulation flag and quality information monitoring

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.

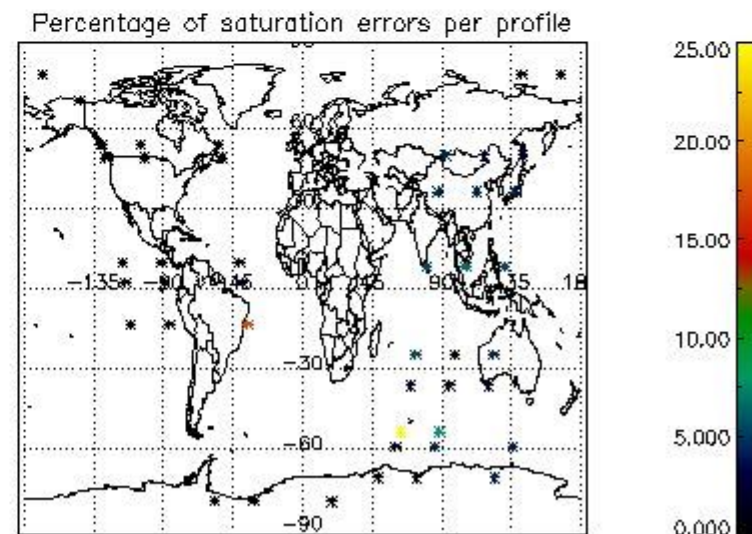
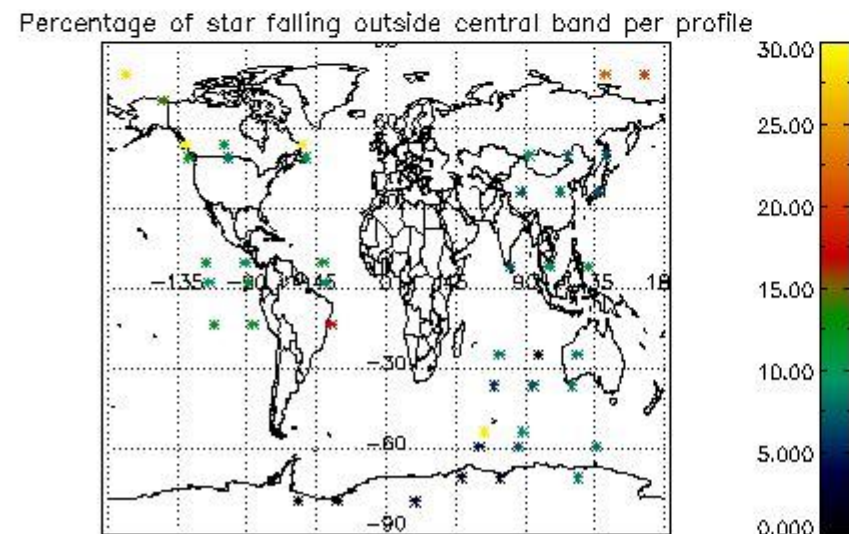
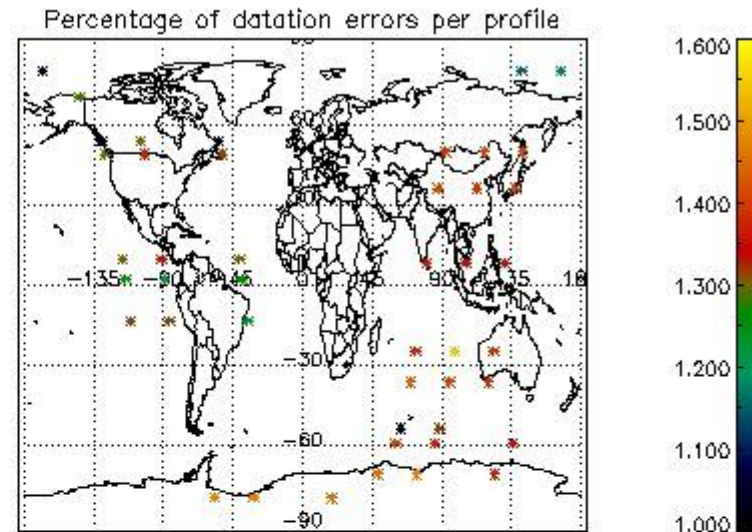
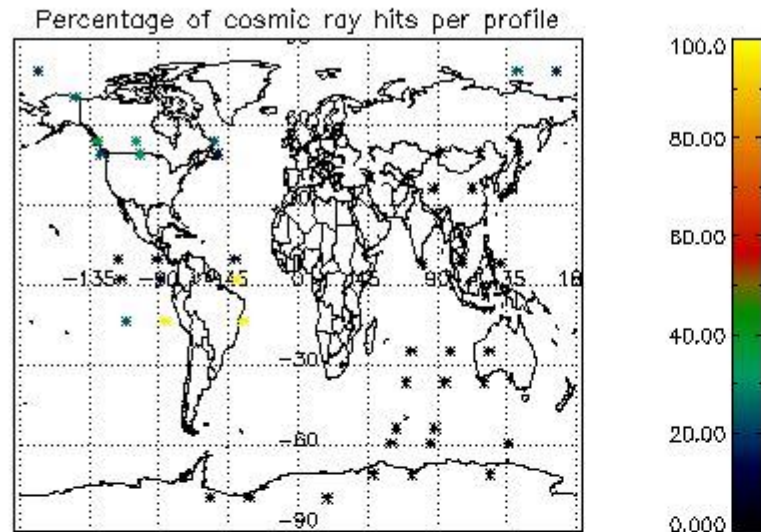
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	11.1111 %
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)



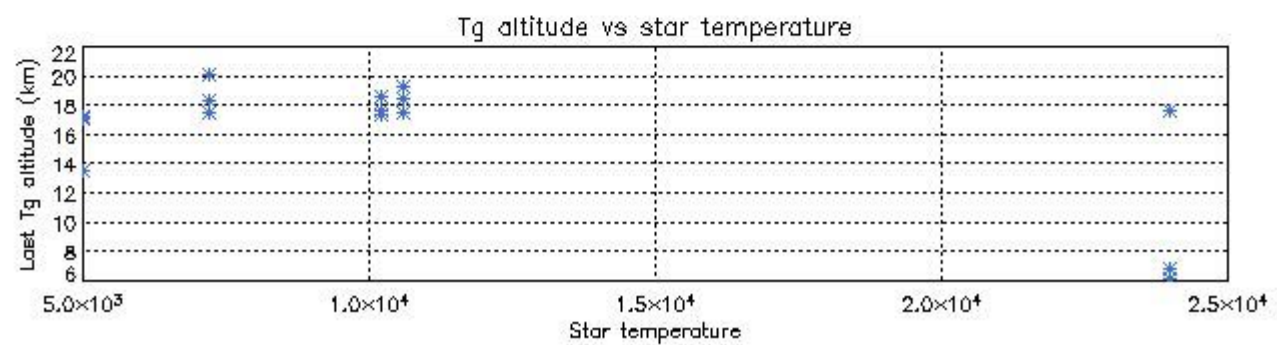
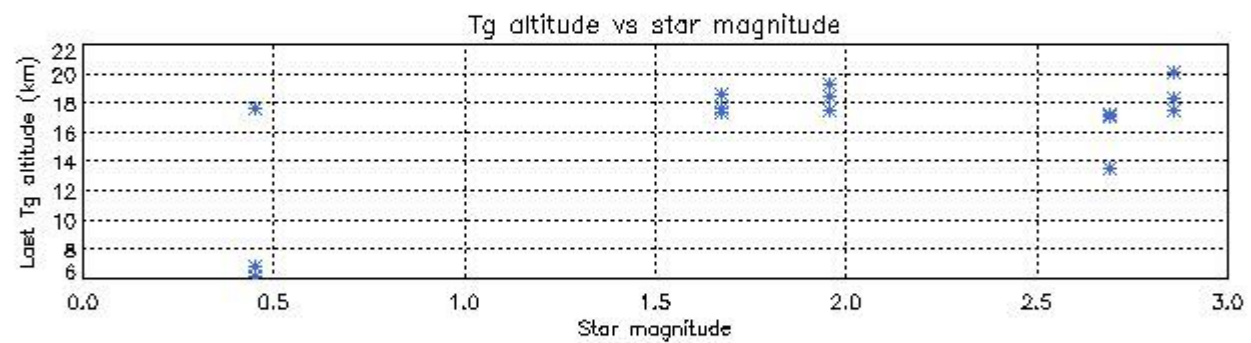
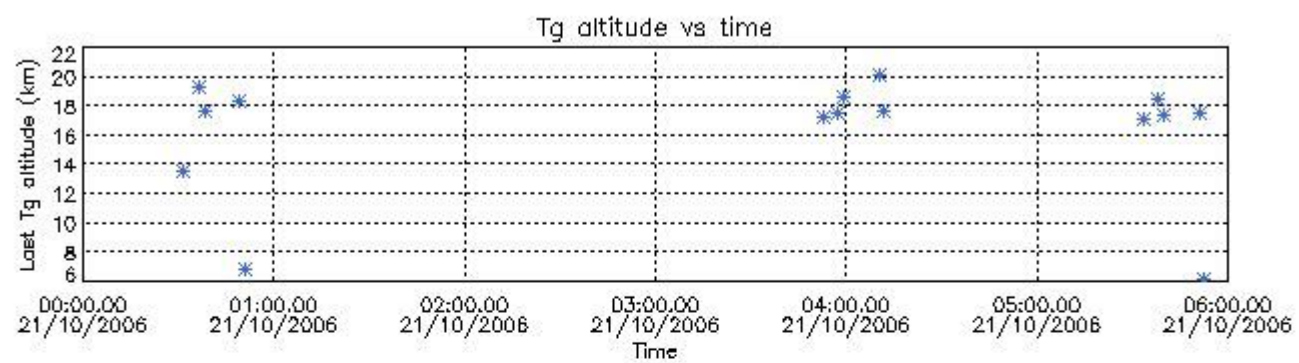
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.191	21.297	NaN
St. deviation:	4.2133	3.8471	NaN
Maximum:	20.097	28.491	NaN
Minimum:	6.0773	7.5035	NaN
Number of data:	15.000	26.000	NaN

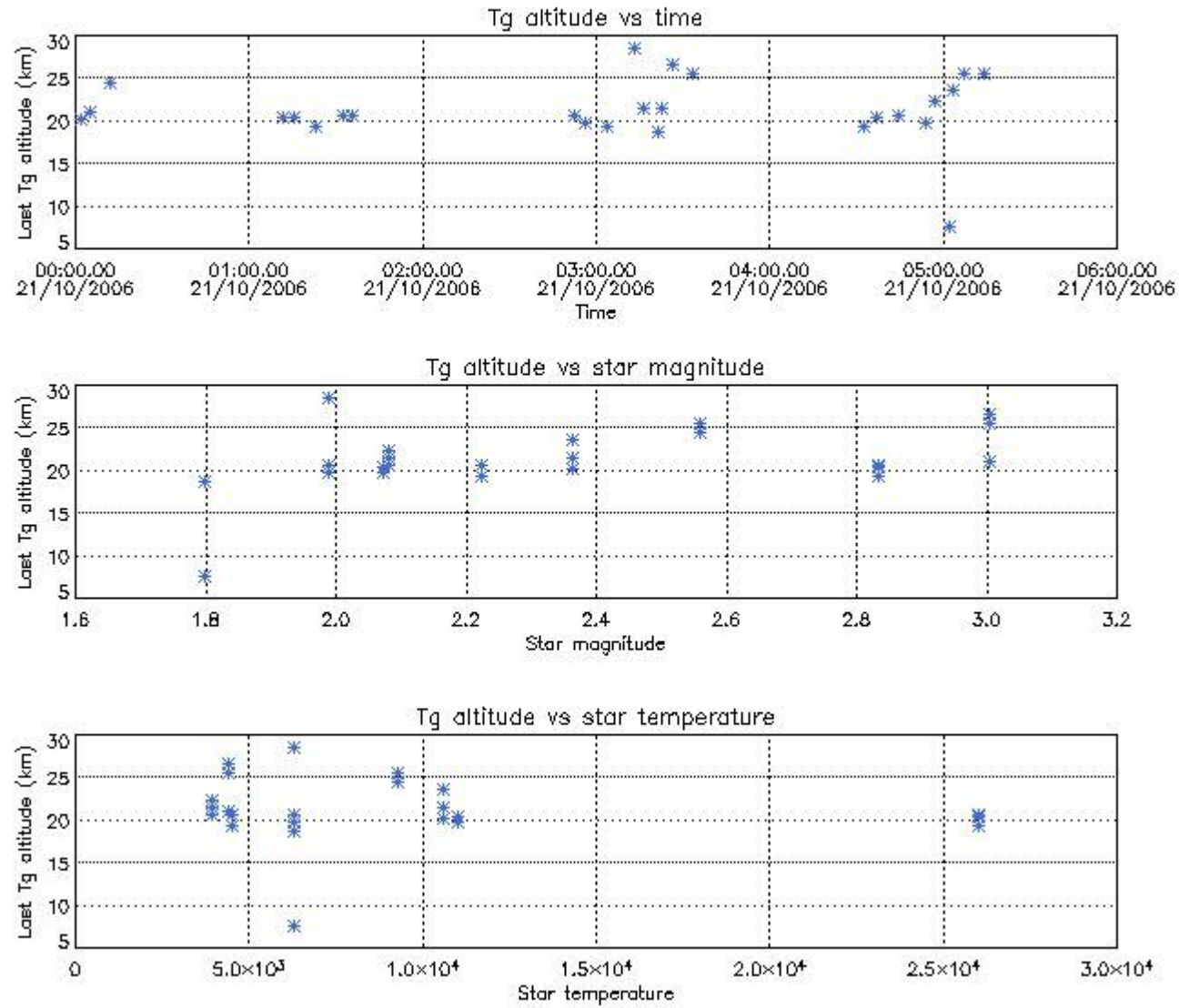
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

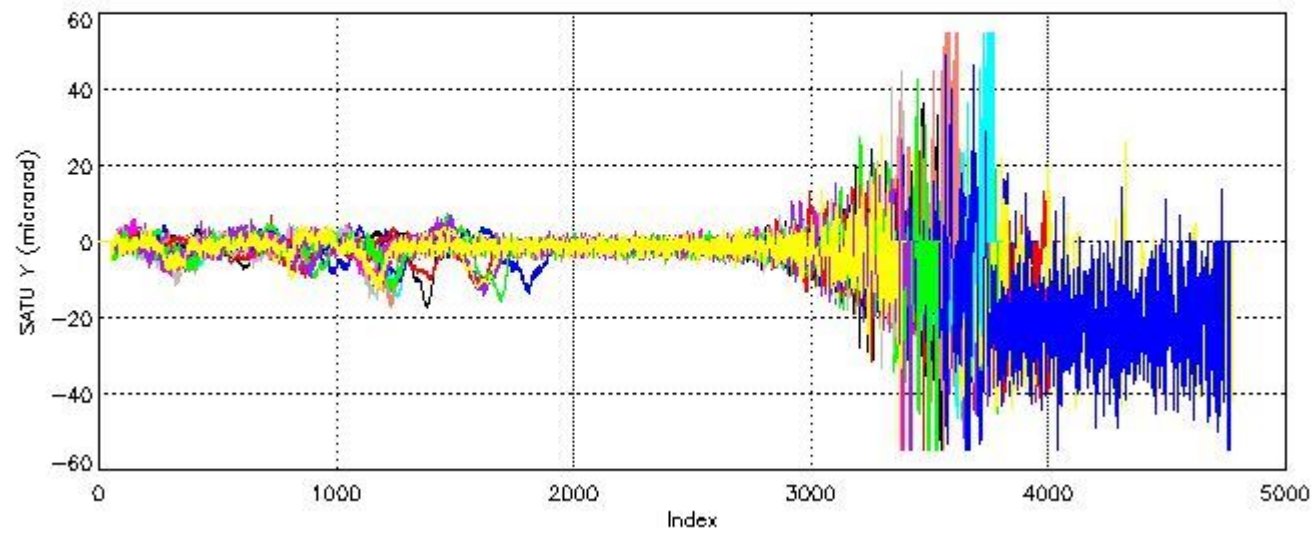
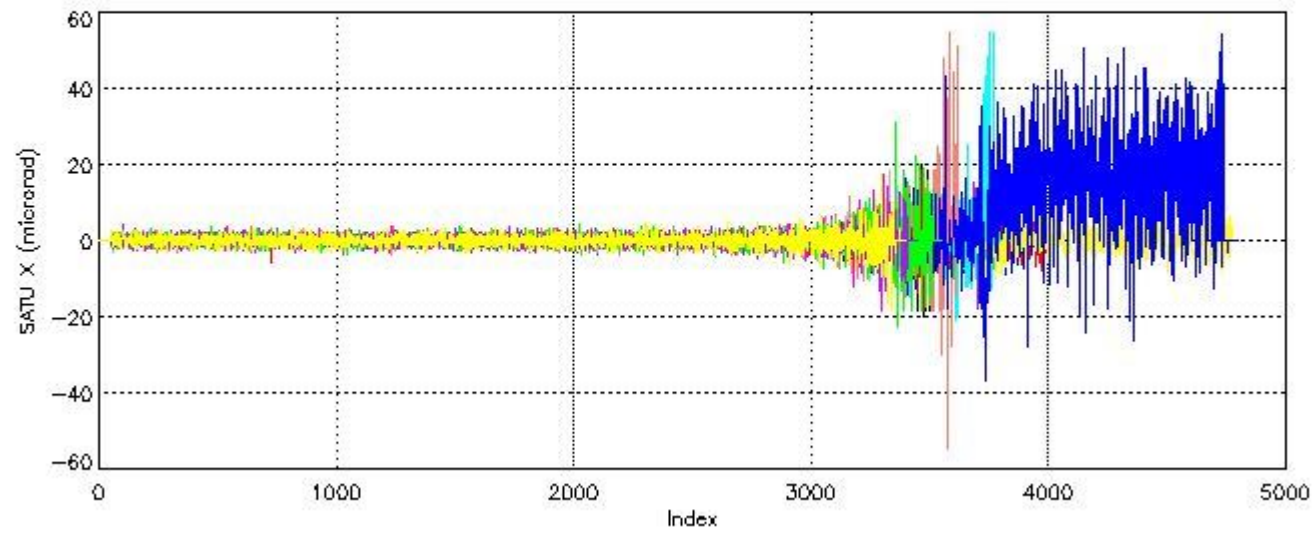


7. Star Acquisition and Tracking Unit (SATU)

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 microradians) 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.

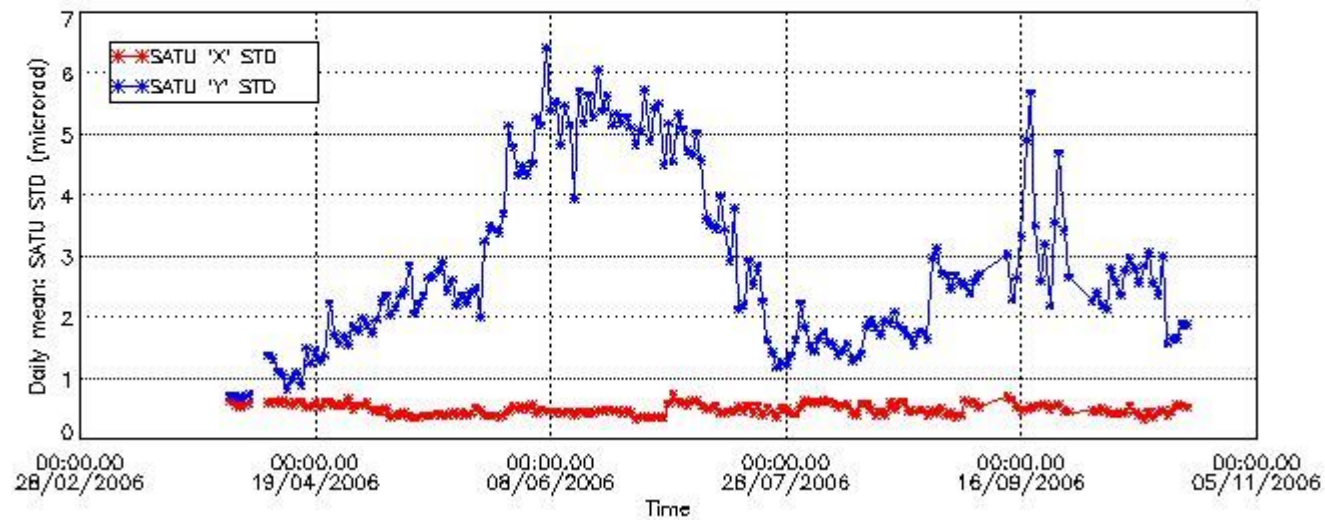
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.014860	-0.73728	0.037374	-1.0906
St. deviation:	0.51227	1.8634	0.77278	2.0239
Maximum:	2.9000	6.6000	5.5000	6.8000
Minimum:	-0.60000	-7.9000	-3.2000	-7.8000

Number of data:	13100.	13100.	21450.	21450.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

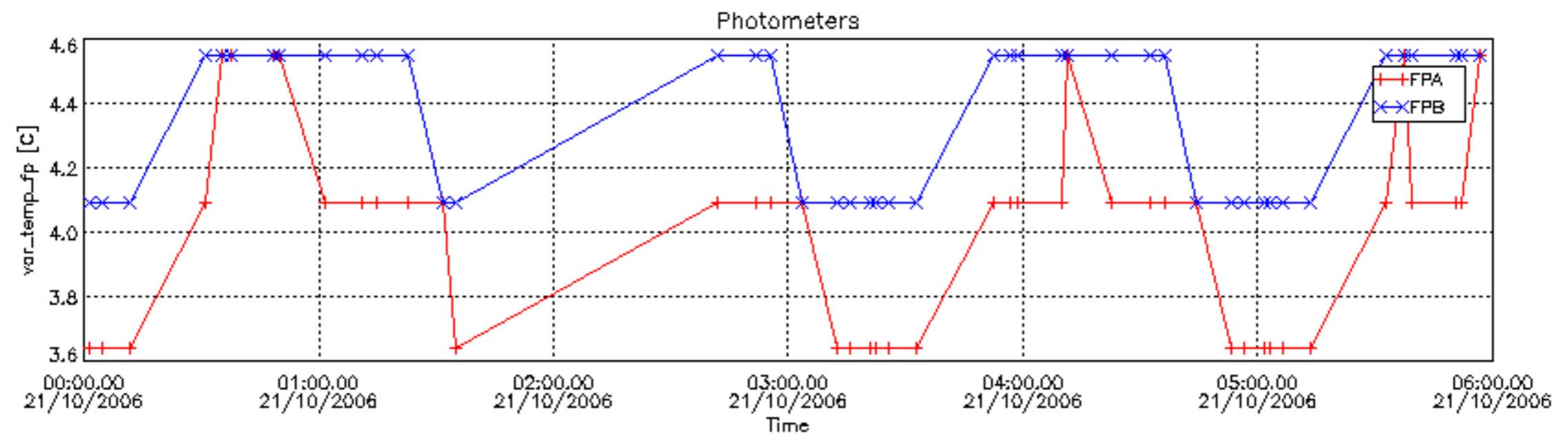
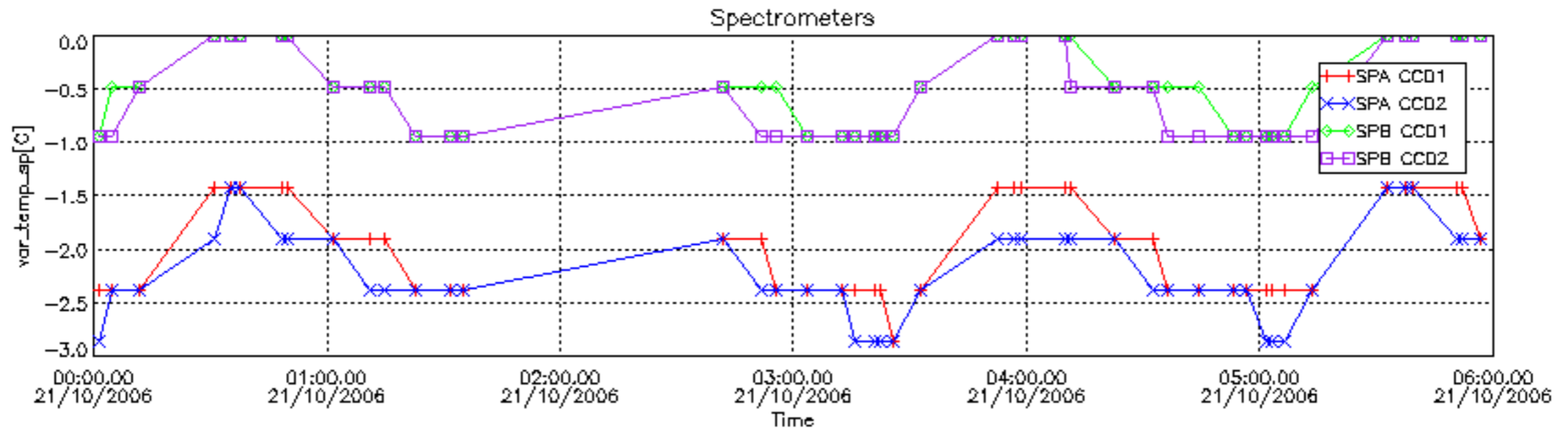
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

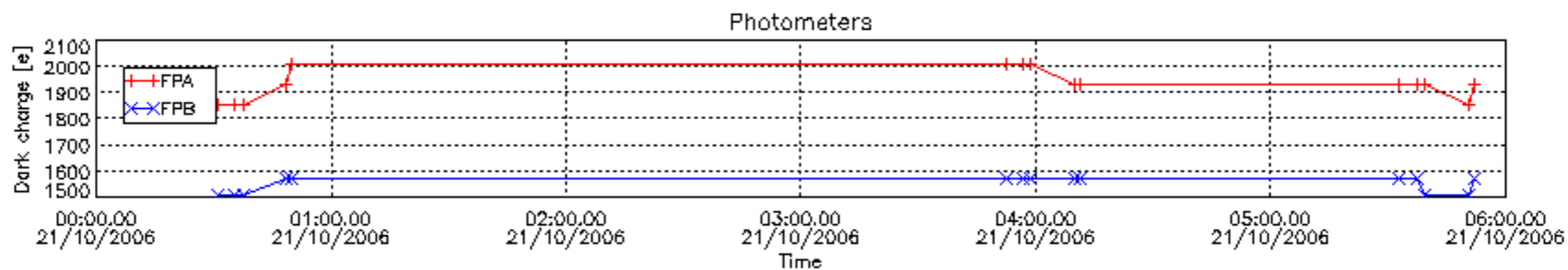
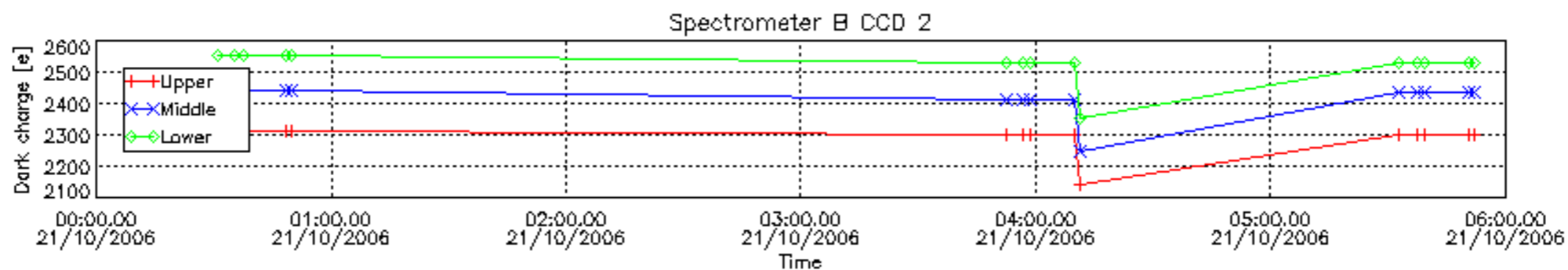
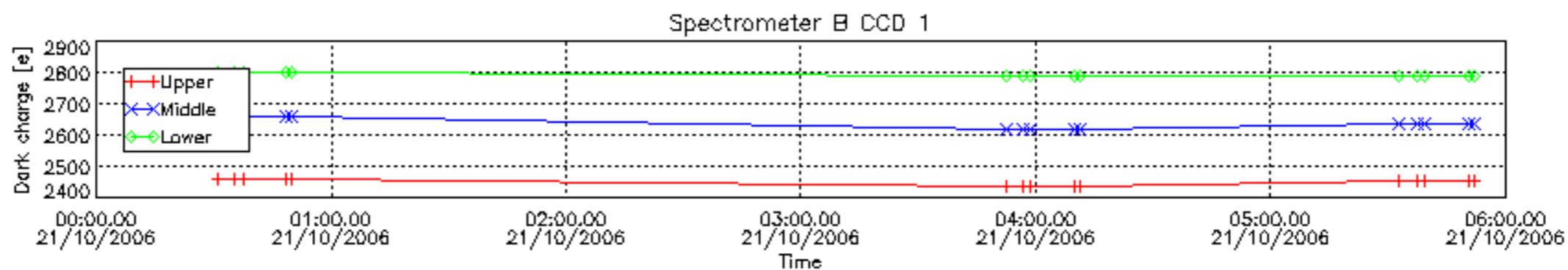
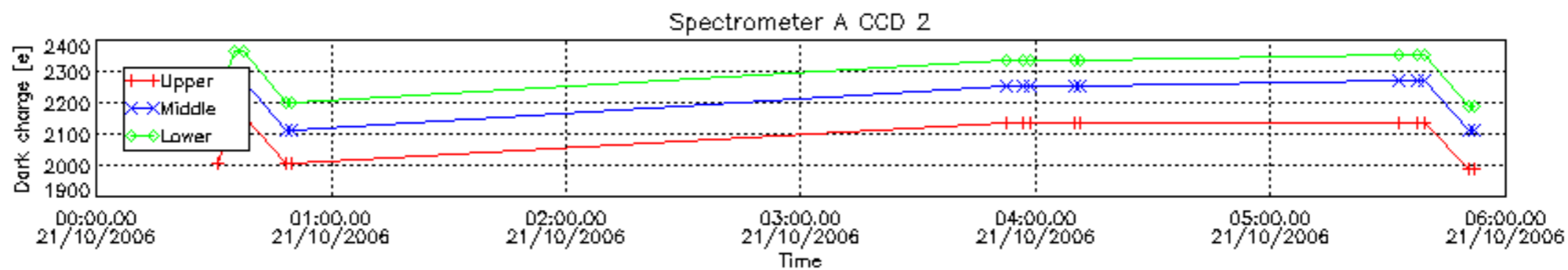
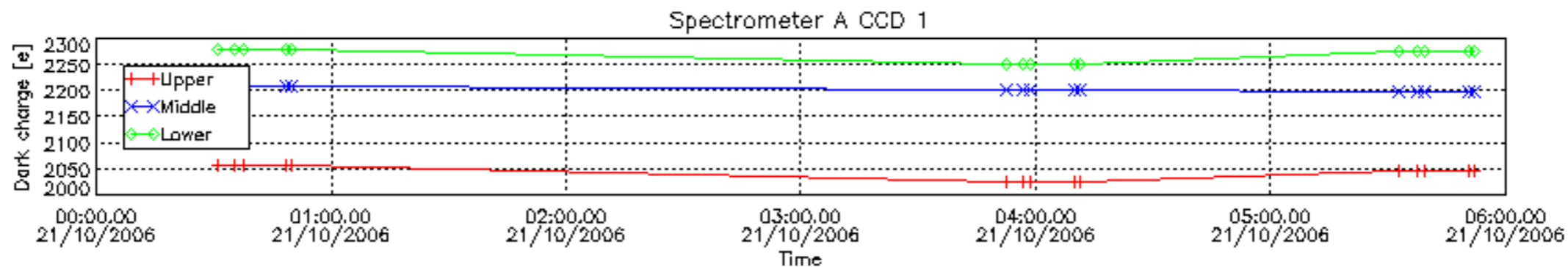


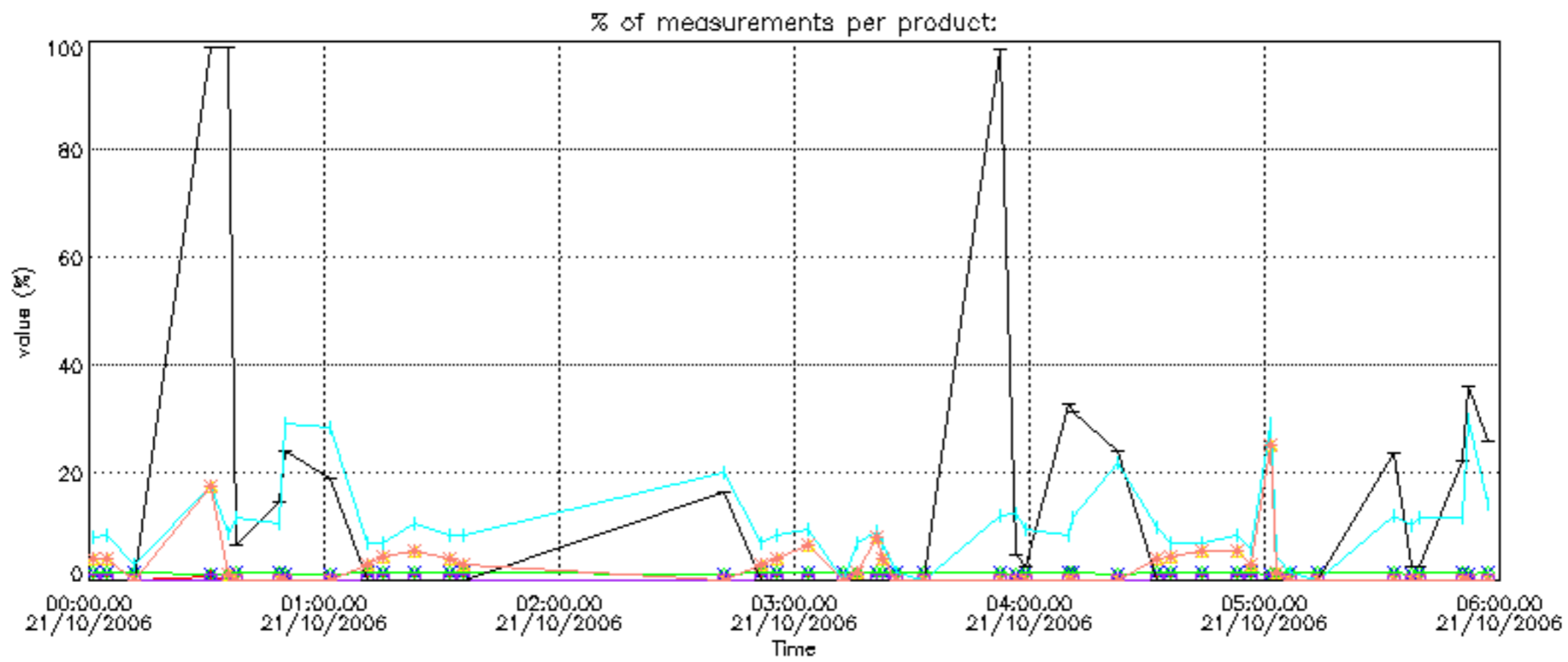
8. Auxiliary Data Files used for the production reported in section 2.2

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.

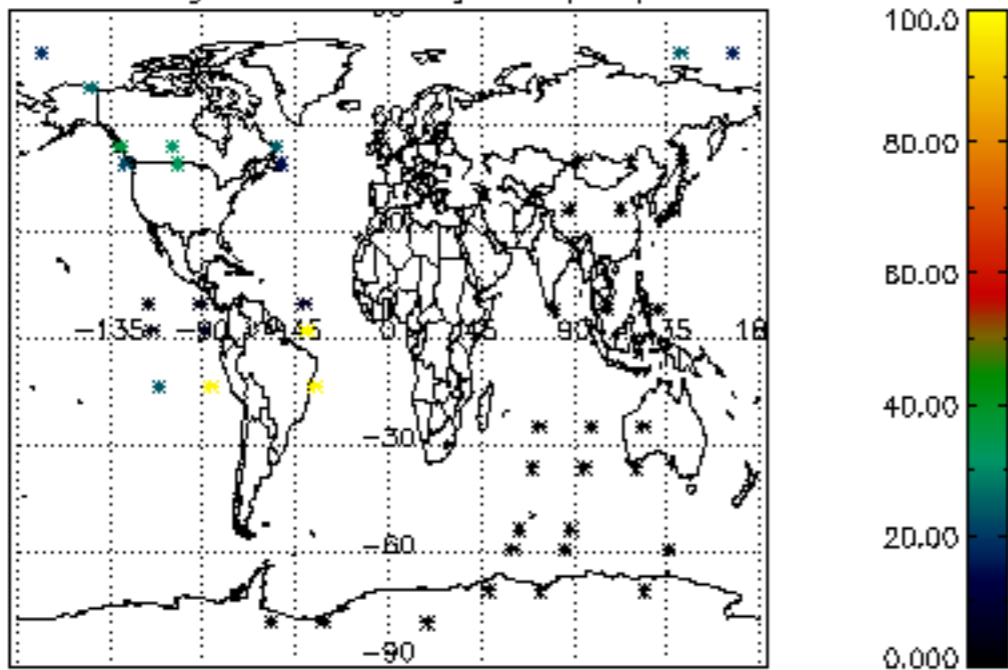
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	21-OCT-2006 00:01:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061020_081026_20061018_000000_20100101_000000	1	21-OCT-2006 00:01:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	21-OCT-2006 00:01:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-OCT-2006 00:01:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	21-OCT-2006 00:01:11
ECMWF_FILE	AUX_ECF_AXNECM20061020_062339_20061020_210000_20061021_090000	1	21-OCT-2006 00:01:11
ECMWF_FILE	AUX_ECF_AXNECM20061020_182325_20061021_030000_20061021_150000	30	21-OCT-2006 04:22:43
OPTIONAL_ECMWF_FILE	MISSING	1	21-OCT-2006 00:01:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061020_212628_000060572052_00158_24260_0807.N1	1	21-OCT-2006 00:01:11
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061021_005341_000057382052_00160_24262_0809.N1	15	21-OCT-2006 02:42:07
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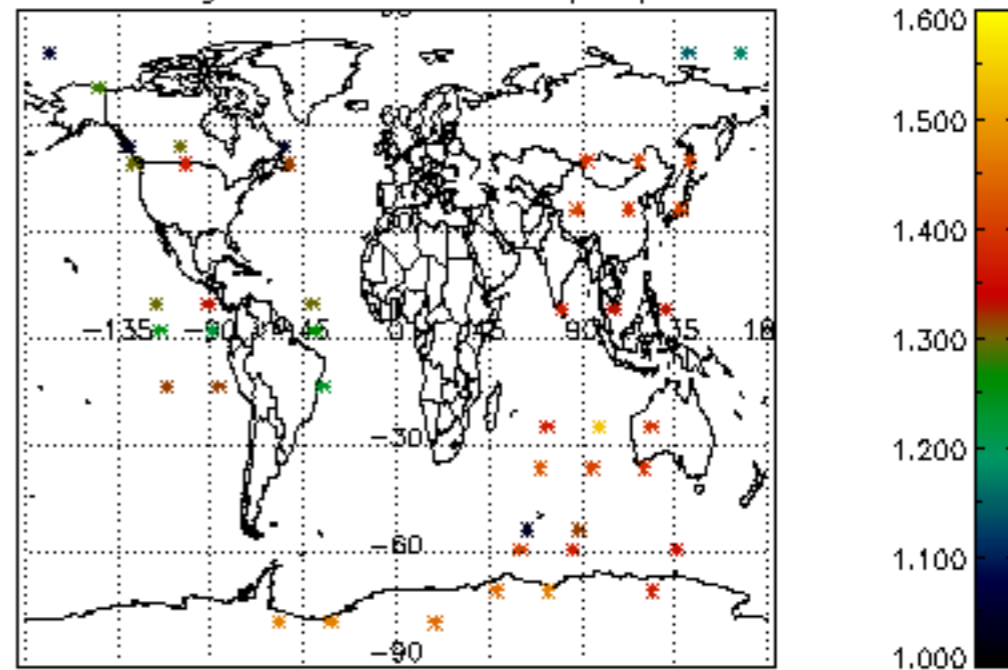




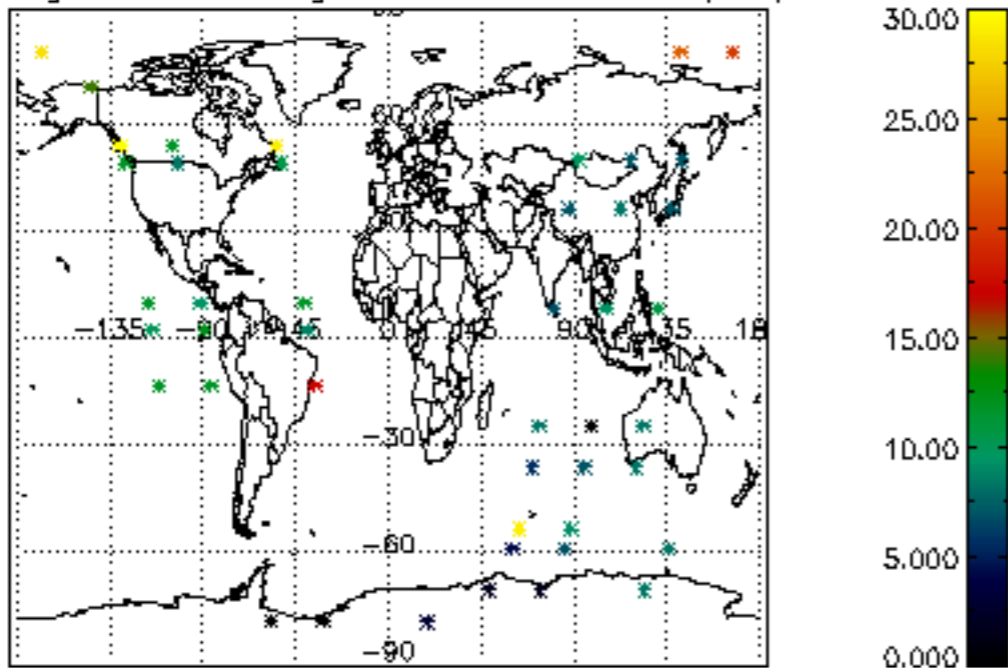
Percentage of cosmic ray hits per profile



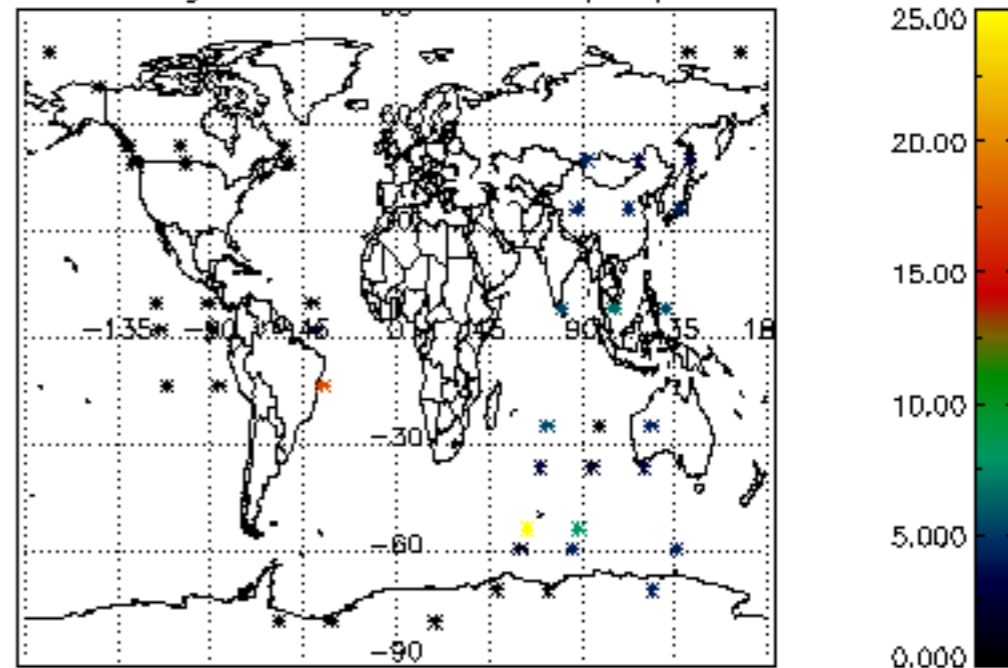
Percentage of datation errors per profile



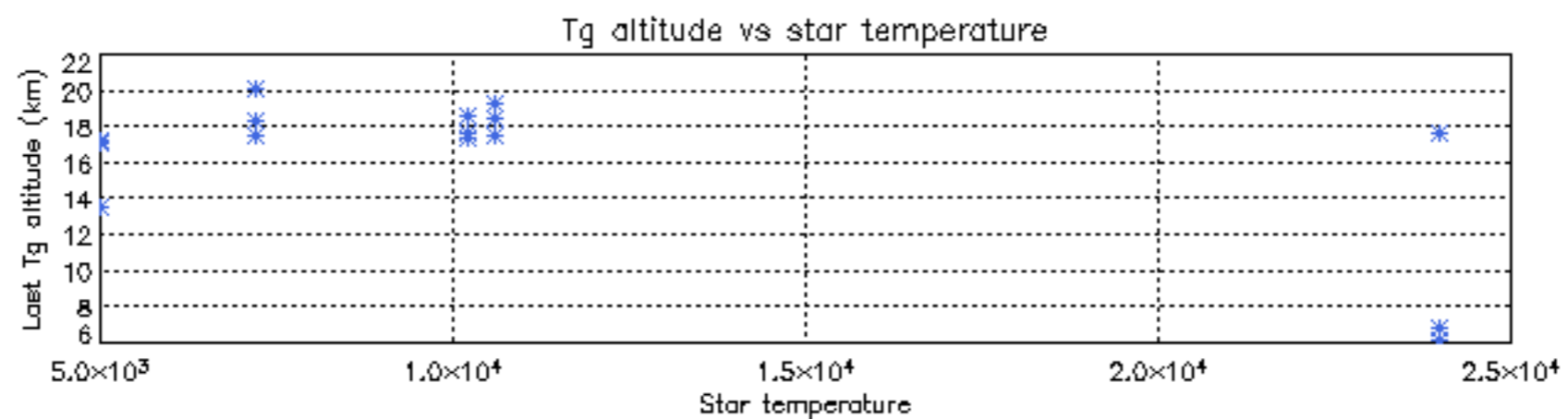
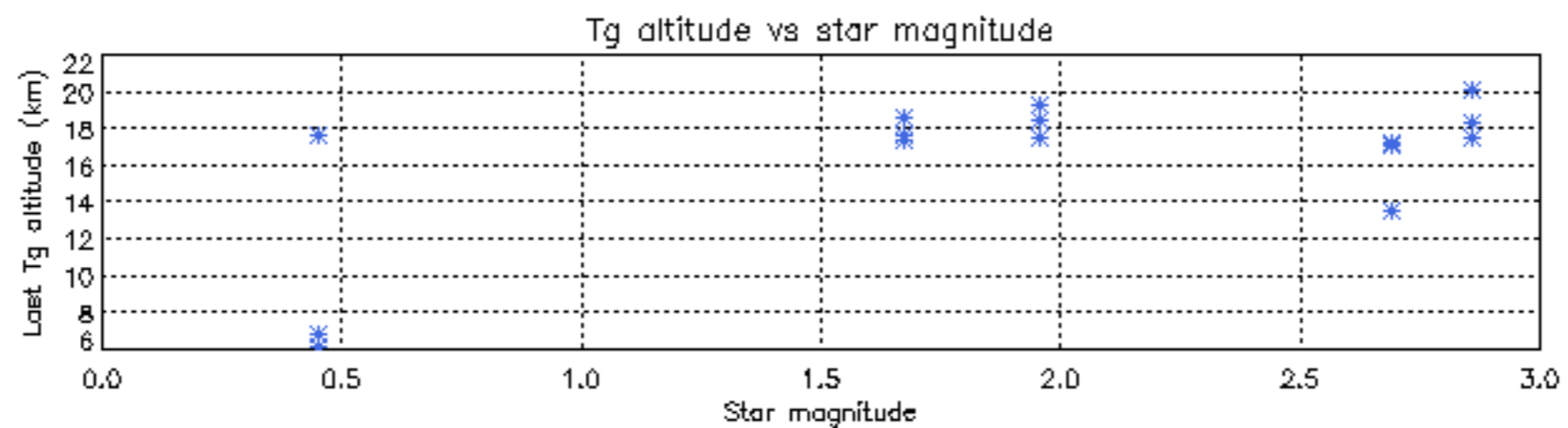
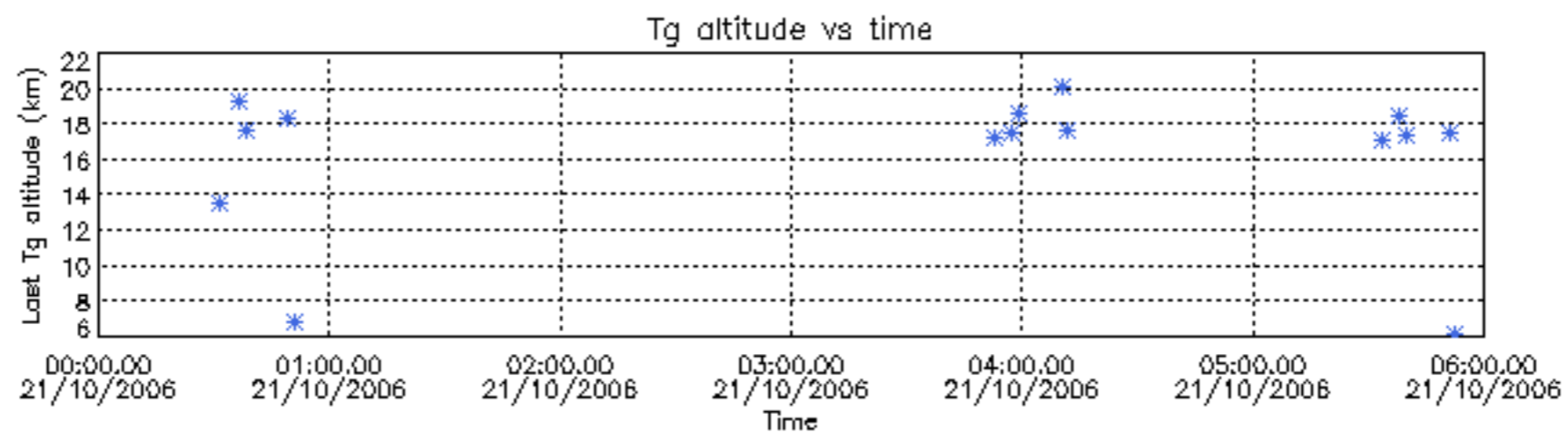
Percentage of star falling outside central band per profile



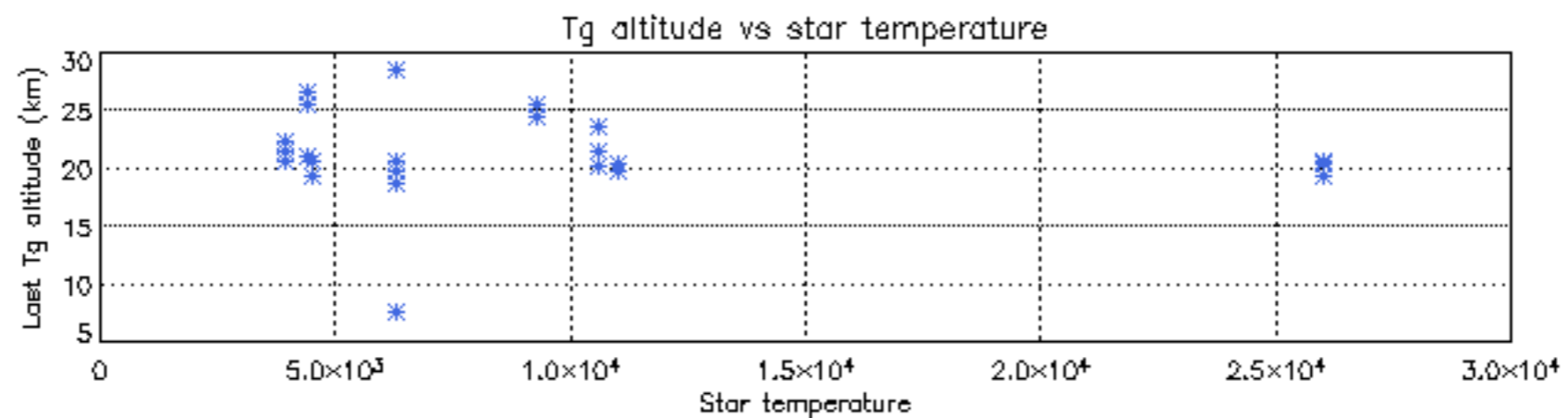
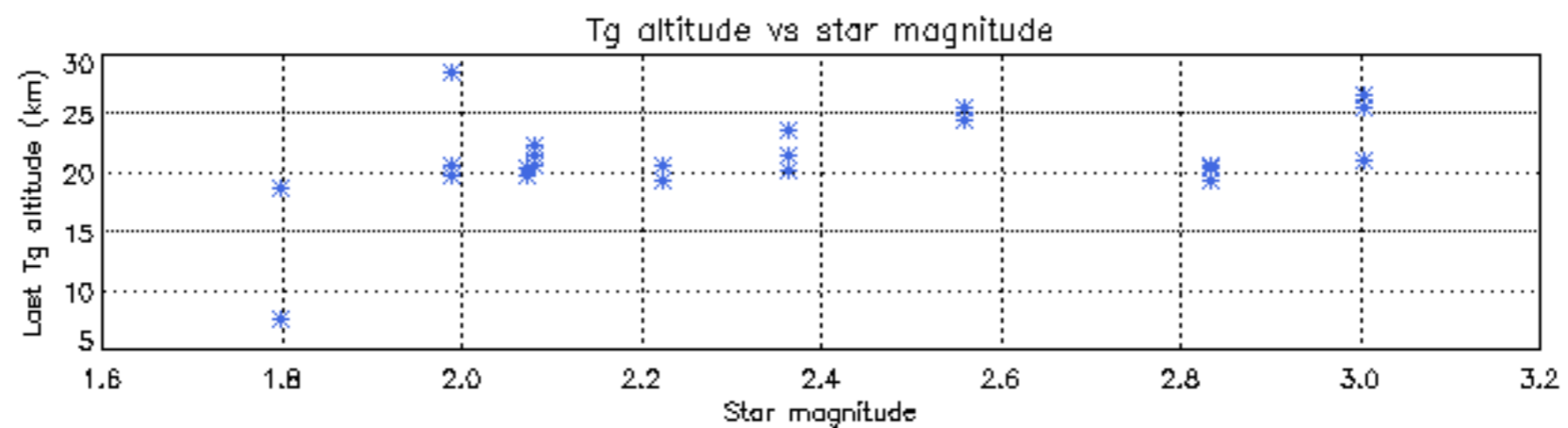
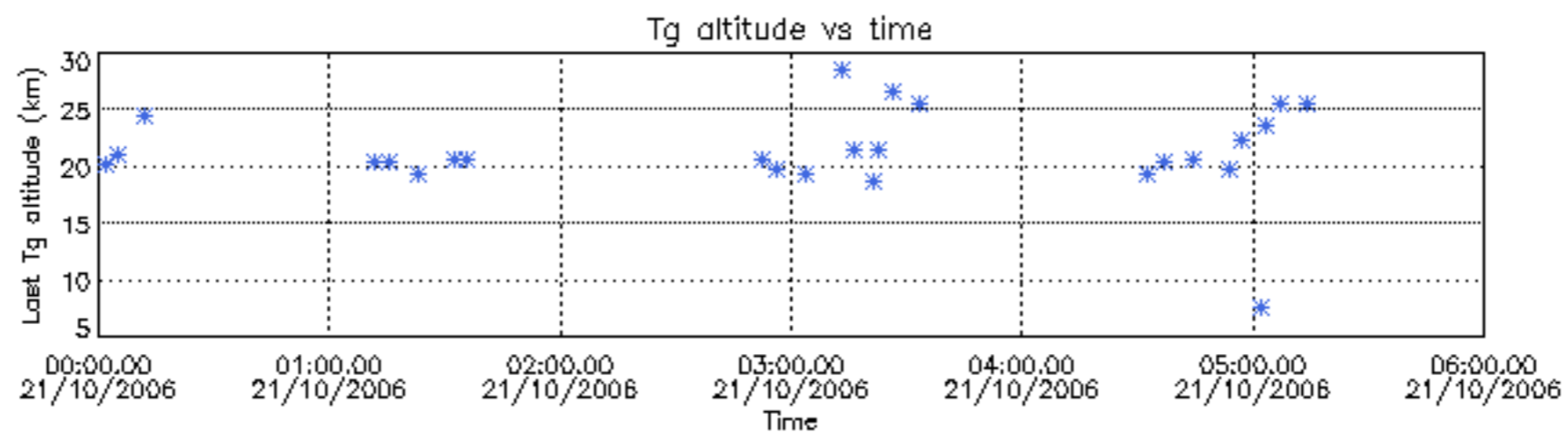
Percentage of saturation errors per profile

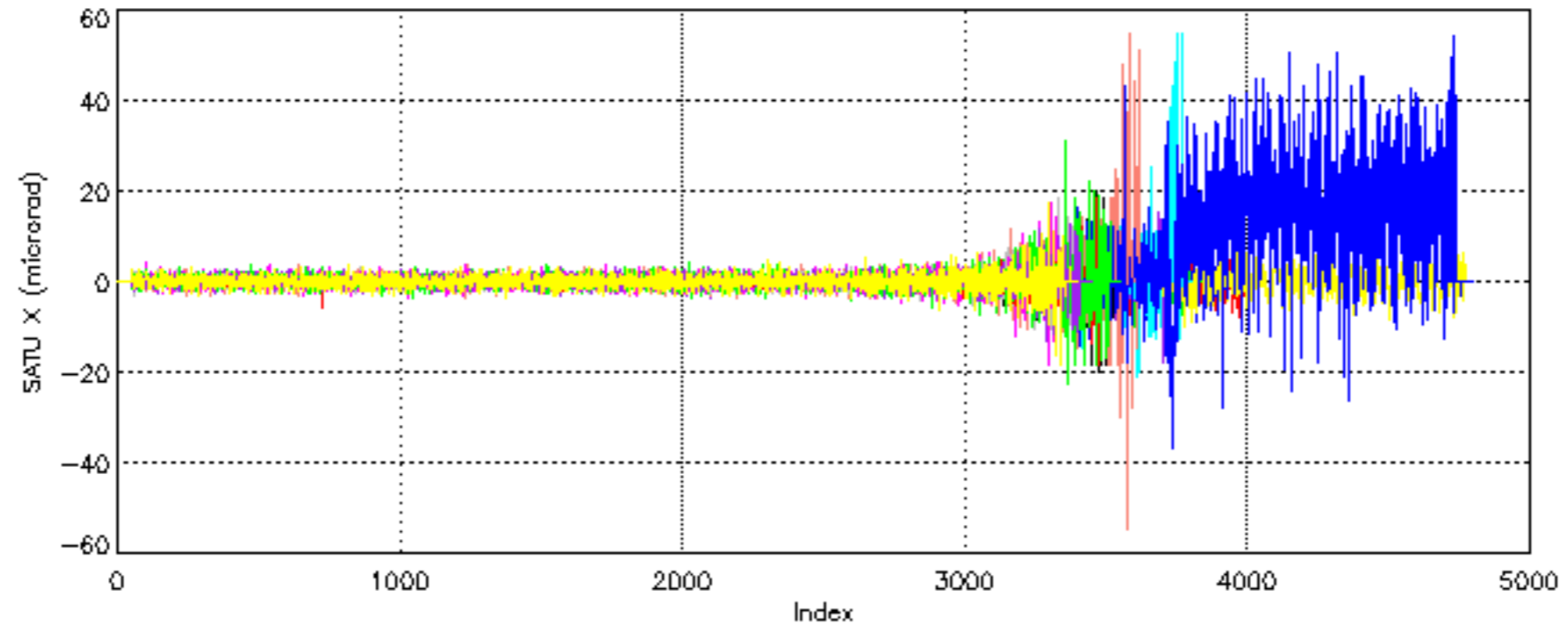


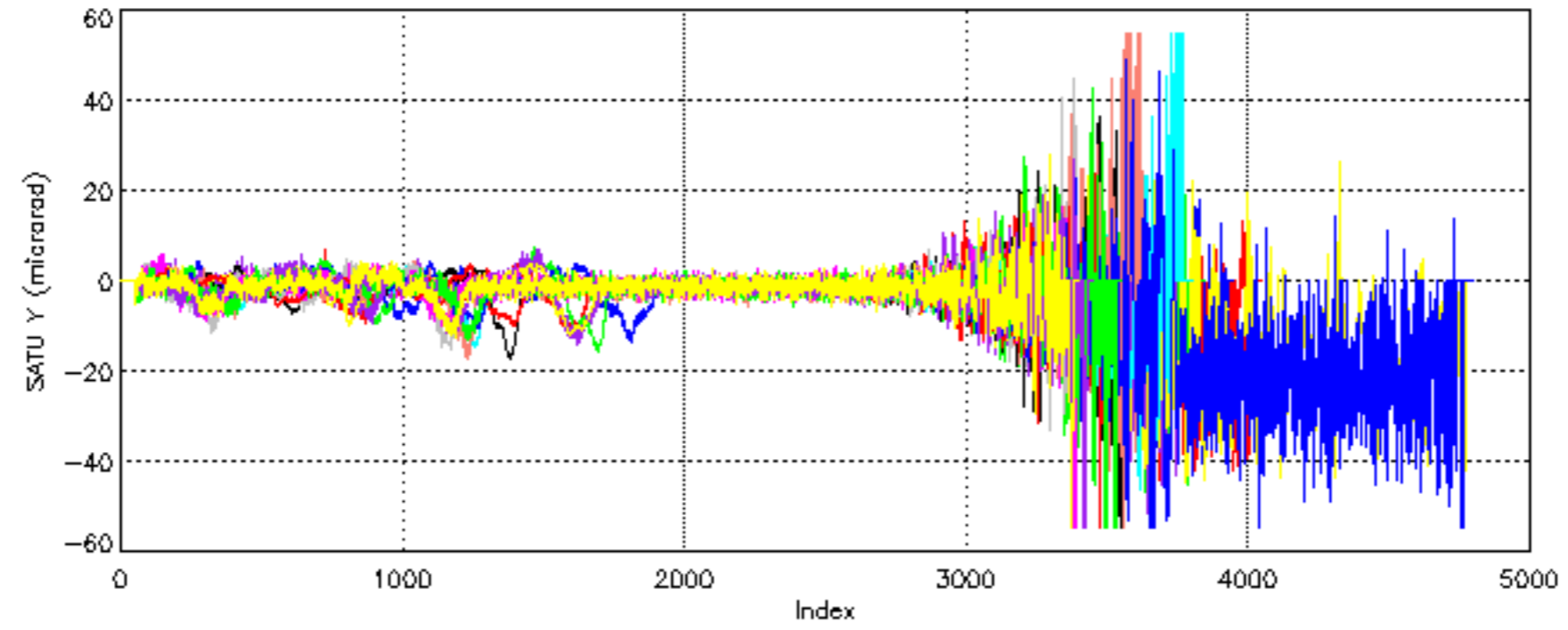
Tangent altitude at which the star is lost

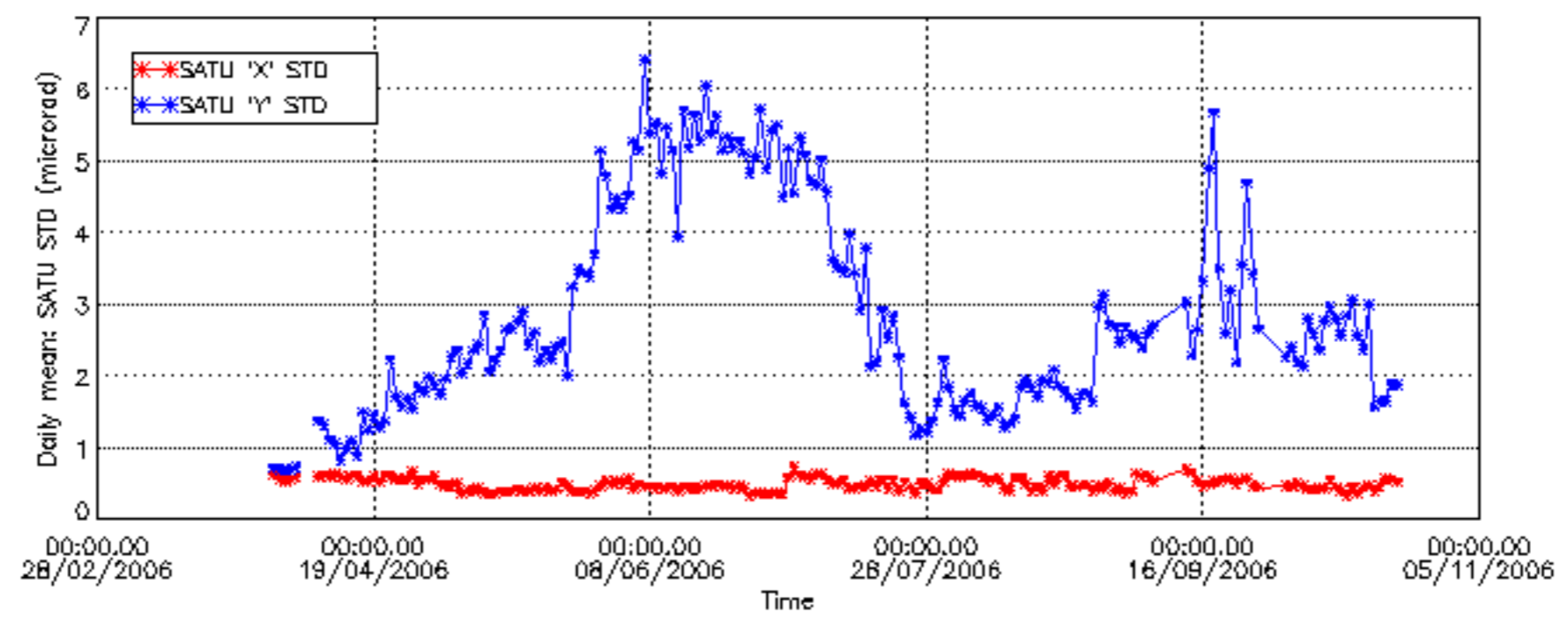


Tangent altitude at which the star is lost









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 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

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 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
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 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293
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11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
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4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
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9;-2035.7; 25-OCT-2006 09:38:40; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;24324
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