

GOMOS Daily Report 12-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	13OCT2006 10:27:01
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START) (12OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (13OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	10

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

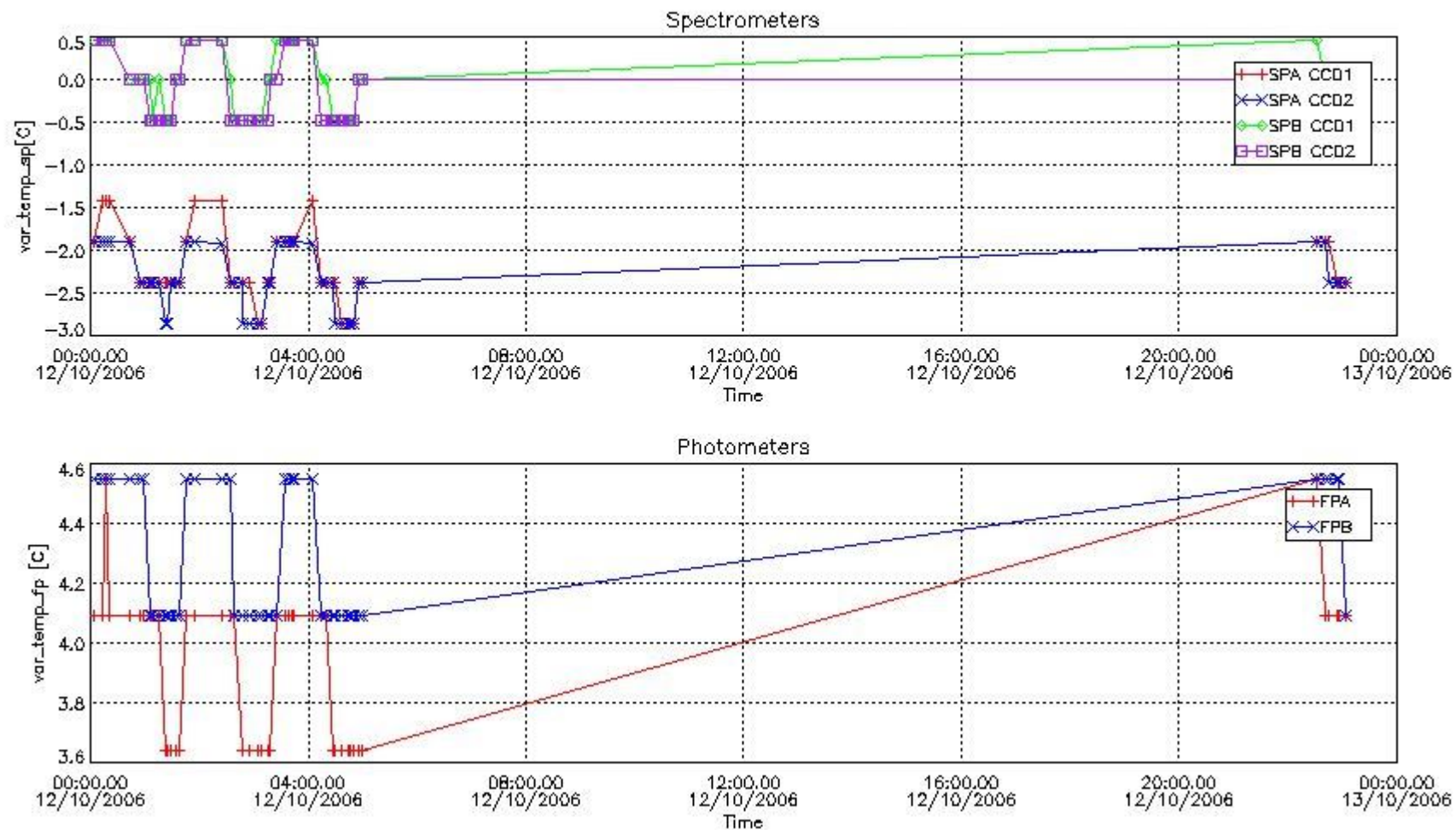
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20061012_000425_000000462052_00030_24132_1570.N1	12-OCT-2006 00:04:25	Dark	46.000	48	30Alp Hya	1.9770	4100.0	92	24132	No
2	GOM_TRA_1PNPDE20061012_001400_000000372052_00030_24132_1571.N1	12-OCT-2006 00:14:00	Dark	36.500	65	Lam Vel	2.2040	4400.0	73	24132	No
3	GOM_TRA_1PNPDE20061012_001702_000000362052_00030_24132_1572.N1	12-OCT-2006 00:17:02	Dark	35.500	34	Gam2Vel	1.7930	23000.	71	24132	No
4	GOM_TRA_1PNPDE20061012_002112_000000382052_00031_24133_1573.N1	12-OCT-2006 00:21:12	Dark	37.500	161	Tau Pup	2.9310	4500.0	75	24133	No
5	GOM_TRA_1PNPDE20061012_004402_000000402052_00031_24133_1559.N1	12-OCT-2006 00:44:02	Straylight	39.500	52	16Bet Cet	2.0370	4500.0	79	24133	No
6	GOM_TRA_1PNPDE20061012_005350_000000302052_00031_24133_1560.N1	12-OCT-2006 00:53:50	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24133	Yes
7	GOM_TRA_1PNPDE20061012_005750_000000312052_00031_24133_1561.N1	12-OCT-2006 00:57:50	Bright	30.500	58	21Alp And	2.0730	11000.	61	24133	Yes
8	GOM_TRA_1PNPDE20061012_010601_000000342052_00031_24133_1562.N1	12-OCT-2006 01:06:01	Bright	33.500	68	18Alp Cas	2.2250	4500.0	67	24133	No
9	GOM_TRA_1PNPDE20061012_010724_000000312052_00031_24133_1563.N1	12-OCT-2006 01:07:24	Bright	30.500	76	27Gam Cas	2.3000	30000.	61	24133	No
10	GOM_TRA_1PNPDE20061012_011450_000000312052_00031_24133_1564.N1	12-OCT-2006 01:14:50	Bright	30.500	49	1Alp UMi	1.9900	6300.0	61	24133	Yes
11	GOM_TRA_1PNPDE20061012_012301_000000322052_00031_24133_1565.N1	12-OCT-2006 01:23:01	Bright	31.500	36	50Alp UMa	1.8000	6300.0	63	24133	Yes
12	GOM_TRA_1PNPDE20061012_012433_000000302052_00031_24133_1566.N1	12-OCT-2006 01:24:33	Bright	30.000	82	48Bet UMa	2.3650	10600.	60	24133	No
13	GOM_TRA_1PNPDE20061012_012753_000000312052_00031_24133_1567.N1	12-OCT-2006 01:27:53	Bright	30.500	174	52Psi UMa	3.0040	4400.0	61	24133	No
14	GOM_TRA_1PNPDE20061012_013444_000000332052_00031_24133_1568.N1	12-OCT-2006 01:34:44	Bright	33.000	166	17Eps Leo	2.9800	6000.0	66	24133	No
15	GOM_TRA_1PNPDE20061012_013755_000000332052_00031_24133_1569.N1	12-OCT-2006 01:37:55	Bright	33.000	22	32Alp Leo	1.3600	15200.	66	24133	No
16	GOM_TRA_1PNPDE20061012_014501_000000442052_00031_24133_1570.N1	12-OCT-2006 01:45:01	Dark	43.500	48	30Alp Hya	1.9770	4100.0	87	24133	No
17	GOM_TRA_1PNPDE20061012_015437_000000372052_00031_24133_1571.N1	12-OCT-2006 01:54:37	Dark	37.000	65	Lam Vel	2.2040	4400.0	74	24133	No
18	GOM_TRA_1PNPDE20061012_022438_000000412052_00032_24134_1560.N1	12-OCT-2006 02:24:38	Straylight	40.500	52	16Bet Cet	2.0370	4500.0	81	24134	No
19	GOM_TRA_1PNPDE20061012_023425_000000322052_00032_24134_1561.N1	12-OCT-2006 02:34:25	Bright	31.500	140	88Gam Peg	2.8340	26000.	63	24134	No
20	GOM_TRA_1PNPDE20061012_023825_000000312052_00032_24134_1562.N1	12-OCT-2006 02:38:25	Bright	30.500	58	21Alp And	2.0730	11000.	61	24134	No
21	GOM_TRA_1PNPDE20061012_024637_000000322052_00032_24134_1563.N1	12-OCT-2006 02:46:37	Bright	31.500	68	18Alp Cas	2.2250	4500.0	63	24134	No
22	GOM_TRA_1PNPDE20061012_024800_000000322052_00032_24134_1564.N1	12-OCT-2006 02:48:00	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24134	No
23	GOM_TRA_1PNPDE20061012_025526_000000302052_00032_24134_1565.N1	12-OCT-2006 02:55:26	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	24134	Yes
24	GOM_TRA_1PNPDE20061012_030336_000000302052_00032_24134_1566.N1	12-OCT-2006 03:03:36	Bright	29.500	36	50Alp UMa	1.8000	6300.0	59	24134	No
25	GOM_TRA_1PNPDE20061012_030509_000000302052_00032_24134_1567.N1	12-OCT-2006 03:05:09	Bright	29.500	82	48Bet UMa	2.3650	10600.	59	24134	No
26	GOM_TRA_1PNPDE20061012_030829_000000292052_00032_24134_1568.N1	12-OCT-2006 03:08:29	Bright	28.500	174	52Psi UMa	3.0040	4400.0	57	24134	No
27	GOM_TRA_1PNPDE20061012_031520_000000352052_00032_24134_1569.N1	12-OCT-2006 03:15:20	Bright	34.500	166	17Eps Leo	2.9800	6000.0	69	24134	No
28	GOM_TRA_1PNPDE20061012_031831_000000322052_00032_24134_1570.N1	12-OCT-2006 03:18:31	Bright	32.000	22	32Alp Leo	1.3600	15200.	64	24134	No
29	GOM_TRA_1PNPDE20061012_032537_000000422052_00032_24134_1571.N1	12-OCT-2006 03:25:37	Dark	42.000	48	30Alp Hya	1.9770	4100.0	84	24134	No
30	GOM_TRA_1PNPDE20061012_033513_000000372052_00032_24134_1572.N1	12-OCT-2006 03:35:13	Dark	37.000	65	Lam Vel	2.2040	4400.0	74	24134	No
31	GOM_TRA_1PNPDE20061012_033815_000000372052_00032_24134_1573.N1	12-OCT-2006 03:38:15	Dark	36.500	34	Gam2Vel	1.7930	23000.	73	24134	No
32	GOM_TRA_1PNPDE20061012_034226_000000392052_00033_24135_1574.N1	12-OCT-2006 03:42:26	Dark	39.000	161	Tau Pup	2.9310	4500.0	78	24135	No
33	GOM_TRA_1PNPDE20061012_034348_000000412052_00033_24135_1575.N1	12-OCT-2006 03:43:48	Dark	40.500	2	Alp Car	-0.73600	7000.0	81	24135	No
34	GOM_TRA_1PNPDE20061012_040515_000000382052_00033_24135_1561.N1	12-OCT-2006 04:05:15	Straylight	38.000	52	16Bet Cet	2.0370	4500.0	76	24135	Yes
35	GOM_TRA_1PNPDE20061012_041502_000000322052_00033_24135_1562.N1	12-OCT-2006 04:15:02	Bright	32.000	140	88Gam Peg	2.8340	26000.	64	24135	Yes
36	GOM_TRA_1PNPDE20061012_041901_000000322052_00033_24135_1563.N1	12-OCT-2006 04:19:01	Bright	31.500	58	21Alp And	2.0730	11000.	63	24135	No
37	GOM_TRA_1PNPDE20061012_042713_000000332052_00033_24135_1564.N1	12-OCT-2006 04:27:13	Bright	32.500	68	18Alp Cas	2.2250	4500.0	65	24135	No
38	GOM_TRA_1PNPDE20061012_042836_000000322052_00033_24135_1565.N1	12-OCT-2006 04:28:36	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24135	No
39	GOM_TRA_1PNPDE20061012_043602_000000282052_00033_24135_1566.N1	12-OCT-2006 04:36:02	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	24135	Yes
40	GOM_TRA_1PNPDE20061012_044413_000000312052_00033_24135_1567.N1	12-OCT-2006 04:44:13	Bright	30.500	36	50Alp UMa	1.8000	6300.0	61	24135	No
41	GOM_TRA_1PNPDE20061012_044545_000000292052_00033_24135_1568.N1	12-OCT-2006 04:45:45	Bright	29.000	82	48Bet UMa	2.3650	10600.	58	24135	No
42	GOM_TRA_1PNPDE20061012_044905_000000302052_00033_24135_1569.N1	12-OCT-2006 04:49:05	Bright	30.000	174	52Psi UMa	3.0040	4400.0	60	24135	No

43	GOM_TRA_1PNPDE20061012_045556_00000342052_00033_24135_1570.N1	12-OCT-2006 04:55:56	Bright	34.000	166	17Eps Leo	2.9800	6000.0	68	24135	No
44	GOM_TRA_1PNPDE20061012_045908_00000342052_00033_24135_1571.N1	12-OCT-2006 04:59:08	Bright	33.500	22	32Alp Leo	1.3600	15200.	67	24135	No
45	GOM_TRA_1PNPDE20061012_223151_00000372052_00044_24146_1566.N1	12-OCT-2006 22:31:51	Straylight	37.000	52	16Bet Cet	2.0370	4500.0	74	24146	No
46	GOM_TRA_1PNPDE20061012_224136_00000322052_00044_24146_1567.N1	12-OCT-2006 22:41:36	Bright	32.000	140	88Gam Peg	2.8340	26000.	64	24146	No
47	GOM_TRA_1PNPDE20061012_224535_00000322052_00044_24146_1568.N1	12-OCT-2006 22:45:35	Bright	31.500	58	21Alp And	2.0730	11000.	63	24146	No
48	GOM_TRA_1PNPDE20061012_225345_00000322052_00044_24146_1569.N1	12-OCT-2006 22:53:45	Bright	31.500	68	18Alp Cas	2.2250	4500.0	63	24146	No
49	GOM_TRA_1PNPDE20061012_225509_00000322052_00044_24146_1570.N1	12-OCT-2006 22:55:09	Bright	32.000	76	27Gam Cas	2.3000	30000.	64	24146	Yes
50	GOM_TRA_1PNPDE20061012_230237_00000272052_00044_24146_1571.N1	12-OCT-2006 23:02:37	Bright	26.500	49	1Alp UMi	1.9900	6300.0	53	24146	Yes

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



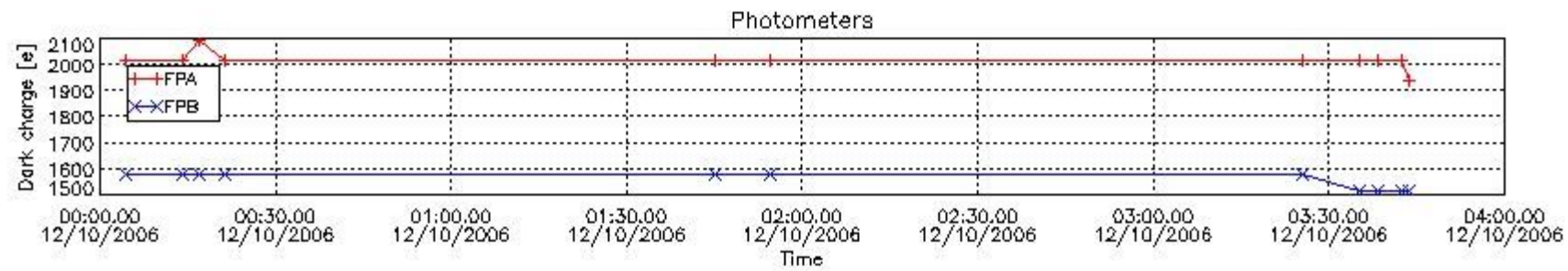
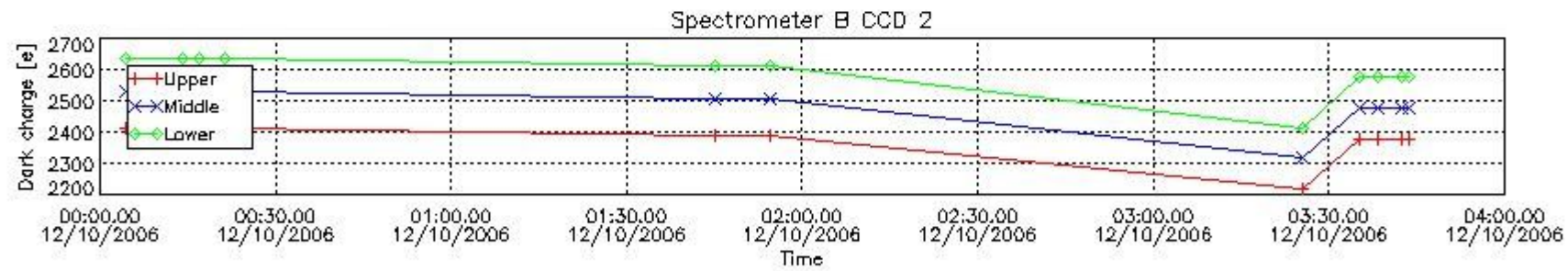
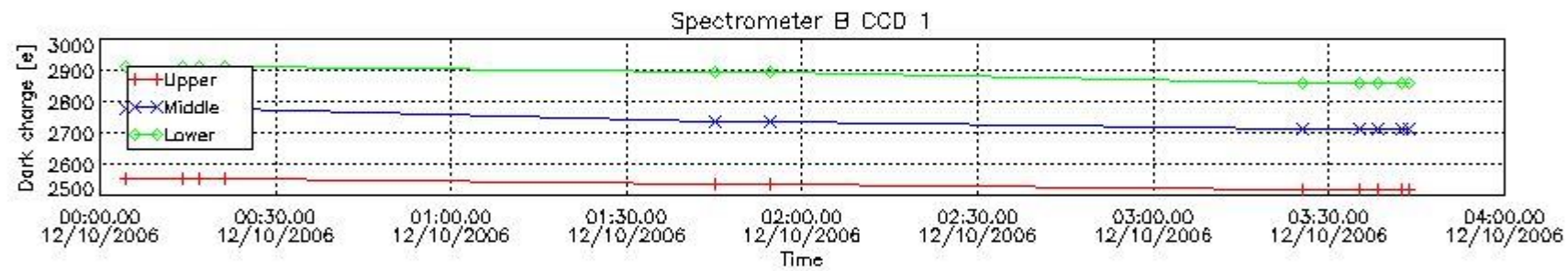
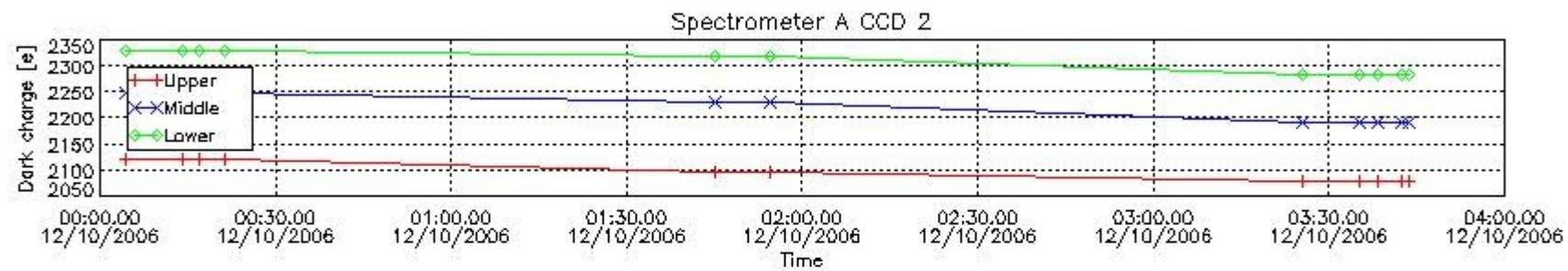
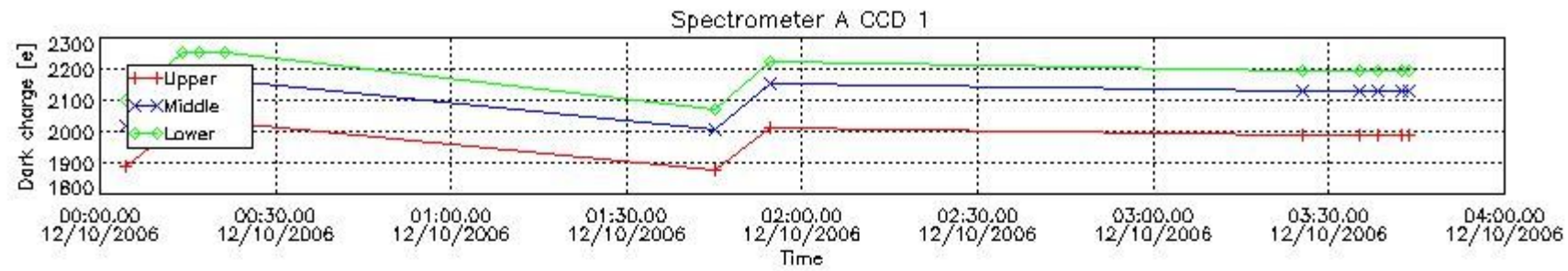
4. Overview of dark signal processing per product

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



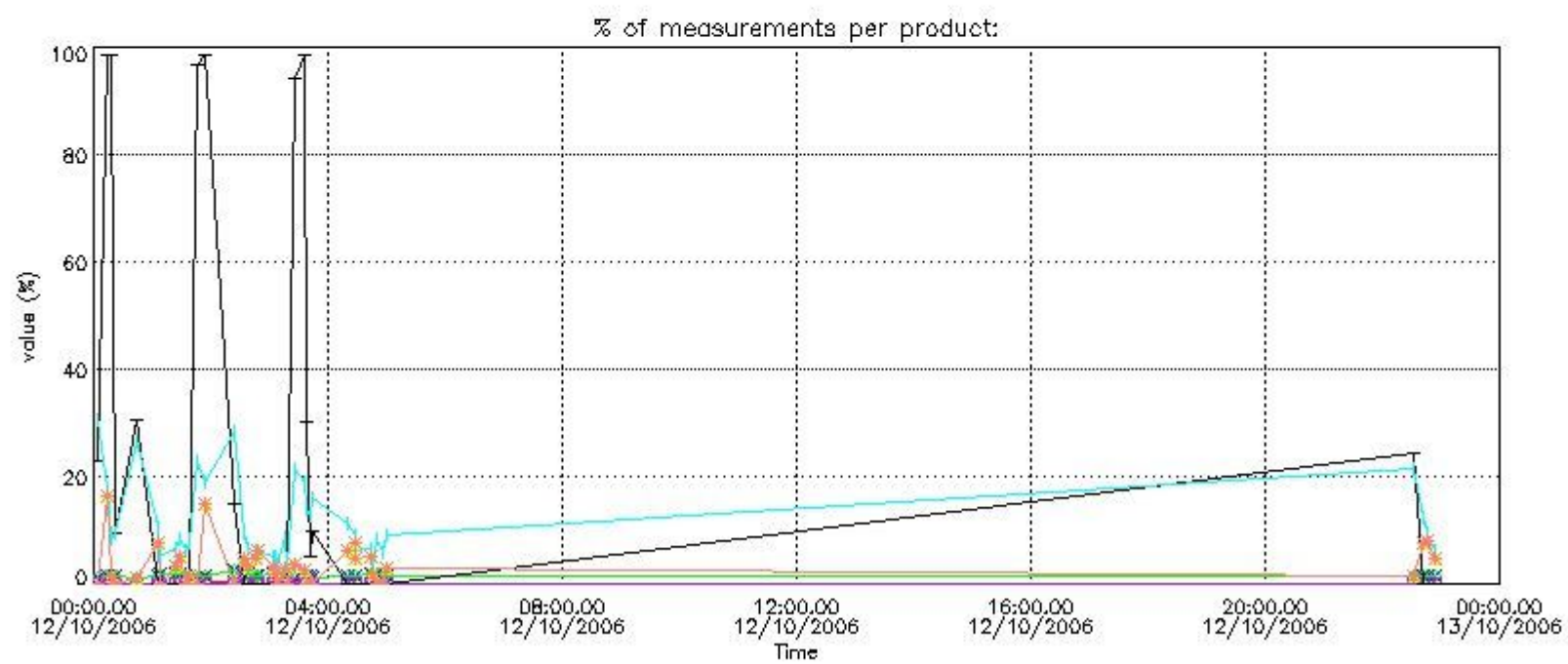
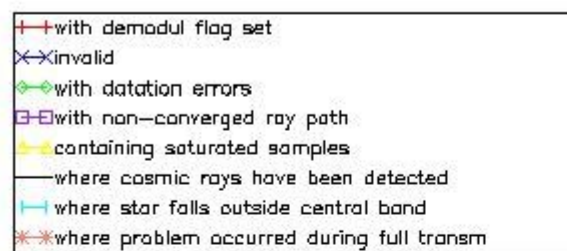
5. Demodulation flag and quality information monitoring

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.

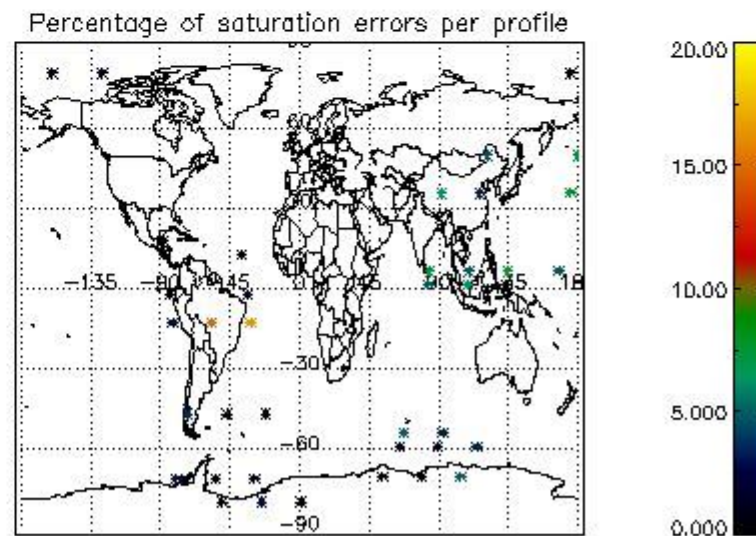
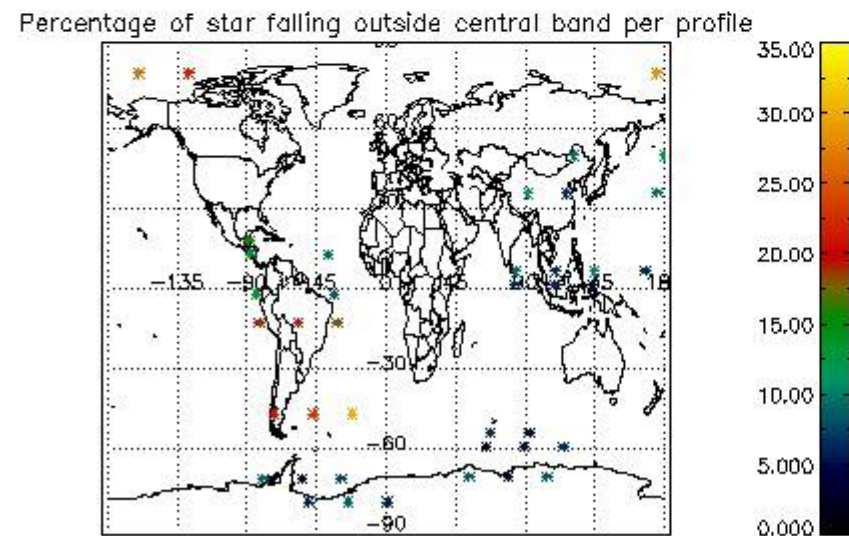
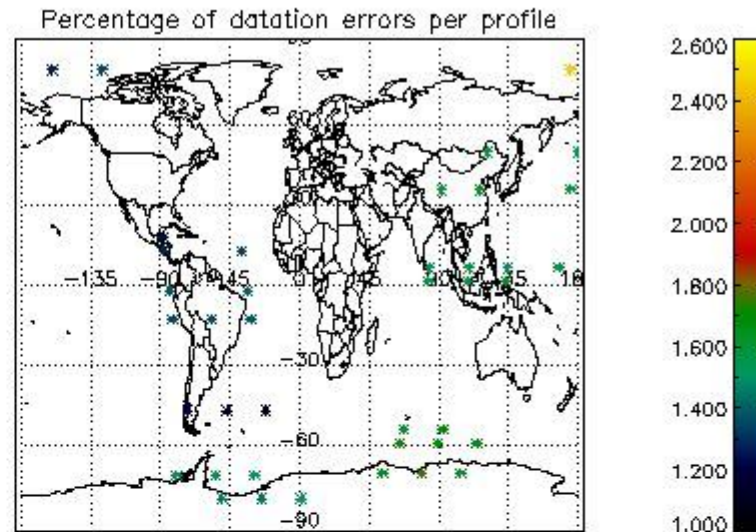
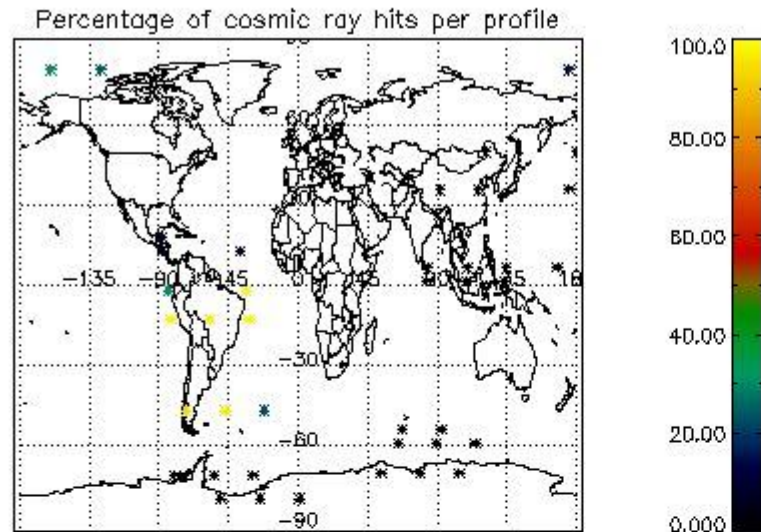
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	25.0000 %
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)



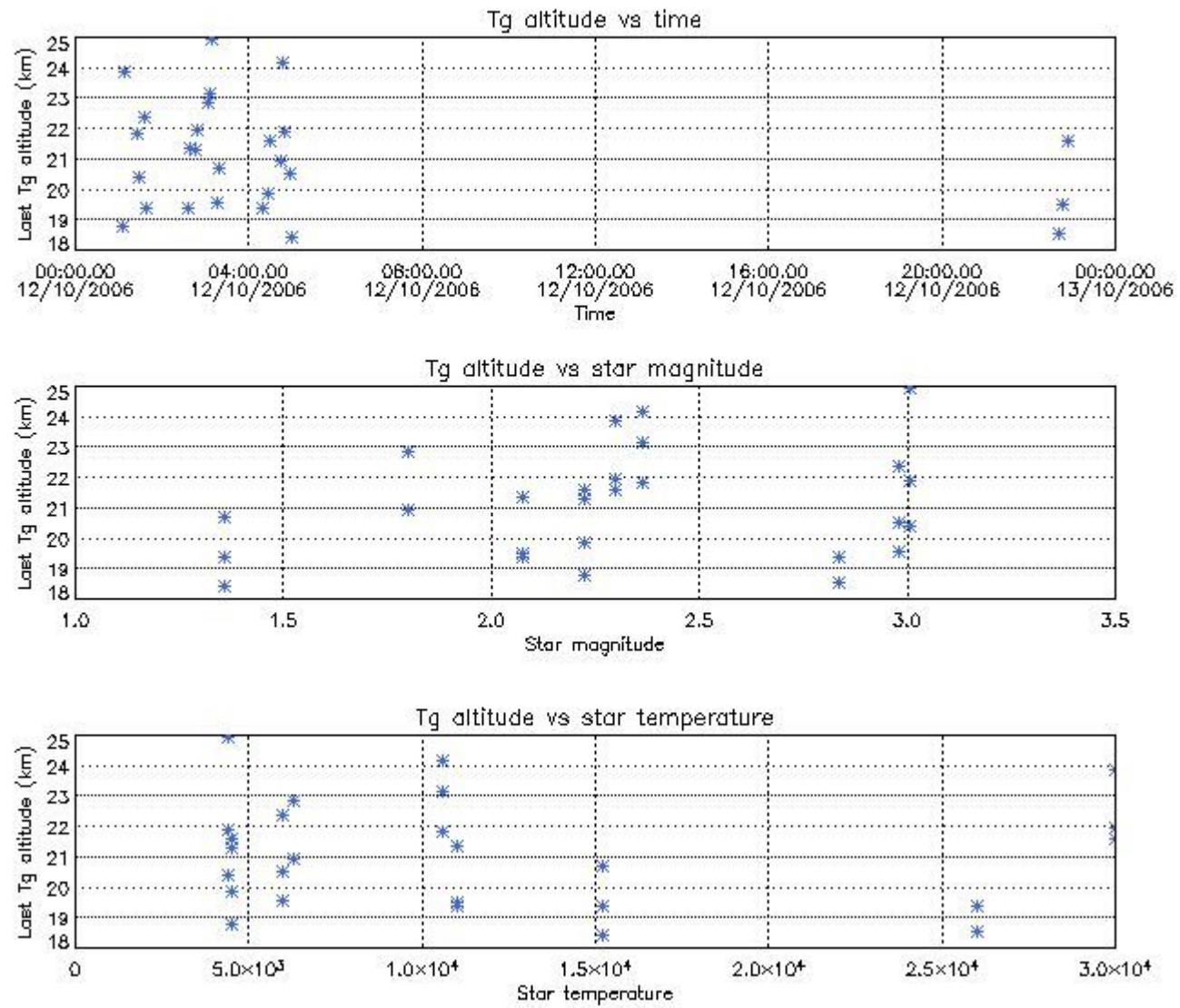
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.346	21.080	NaN
St. deviation:	3.5429	1.7755	NaN
Maximum:	19.733	24.959	NaN
Minimum:	8.6662	18.427	NaN
Number of data:	11.000	26.000	NaN

6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

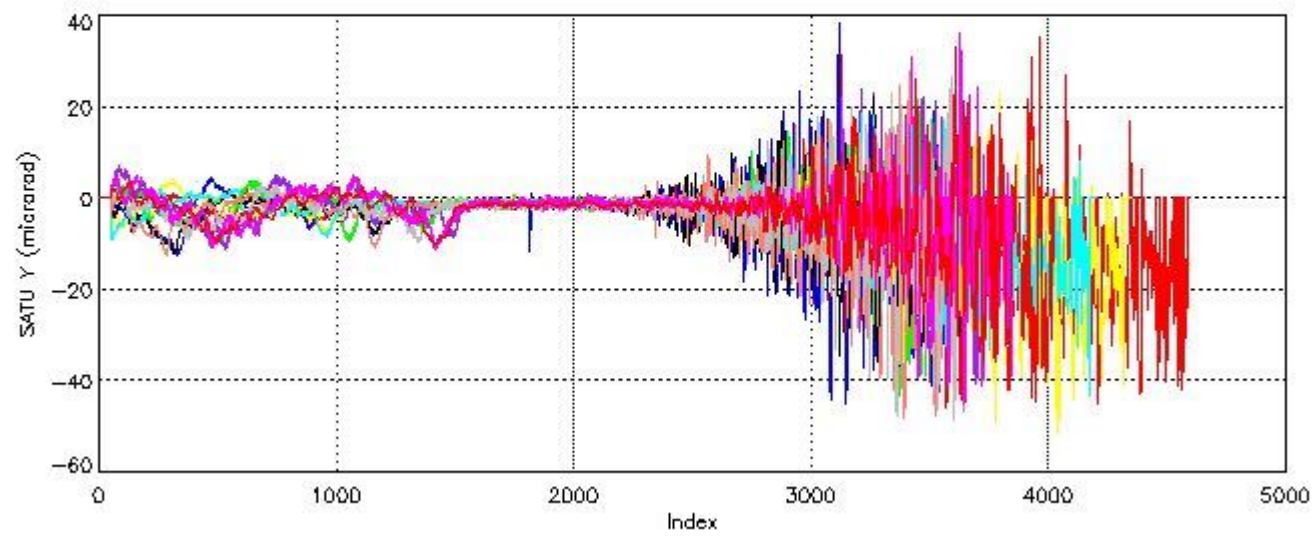
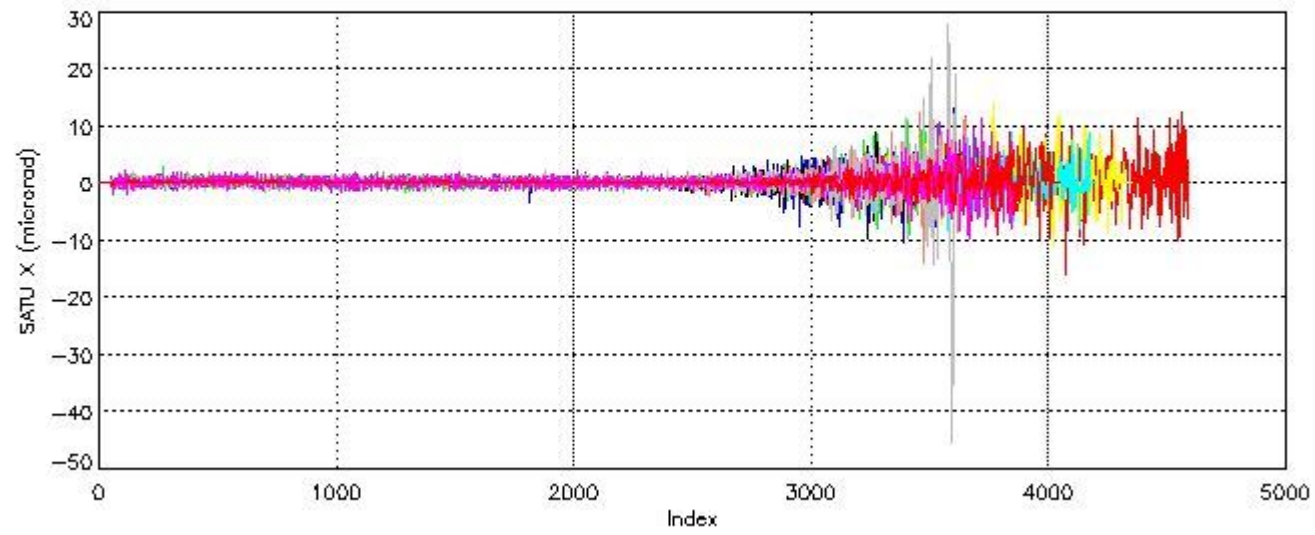


7. Star Acquisition and Tracking Unit (SATU)

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.

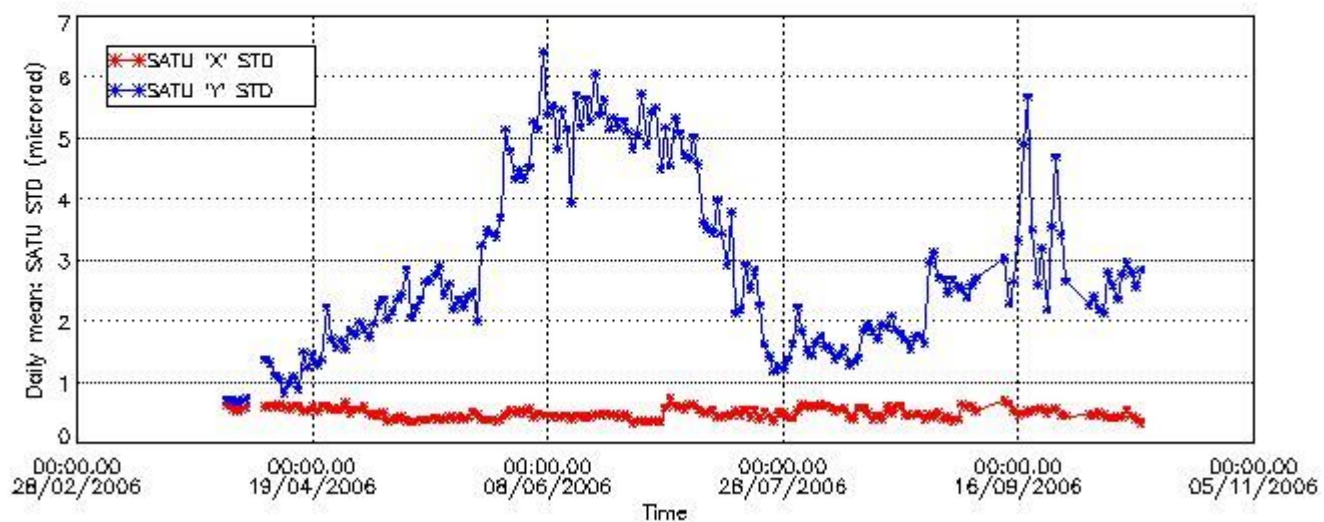
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.17513	-2.3557	0.093383	-2.1675
St. deviation:	0.32218	2.8408	0.71192	2.4343
Maximum:	2.9000	7.3000	5.2000	5.6000
Minimum:	-0.50000	-7.2000	-0.70000	-12.700

Number of data:	4400.0	4400.0	7400.0	7400.0
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

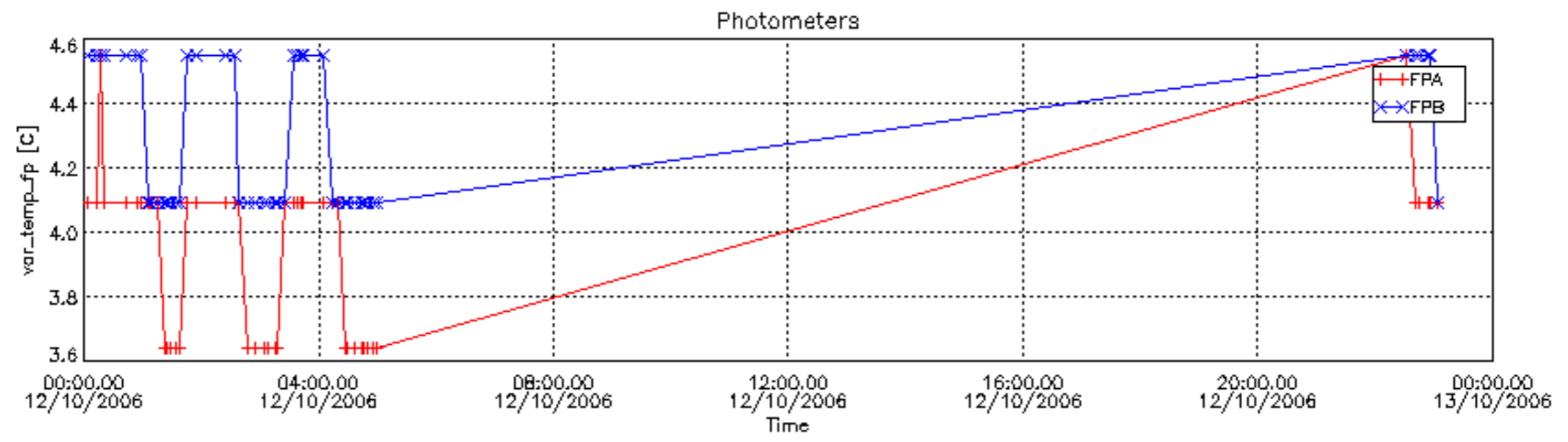
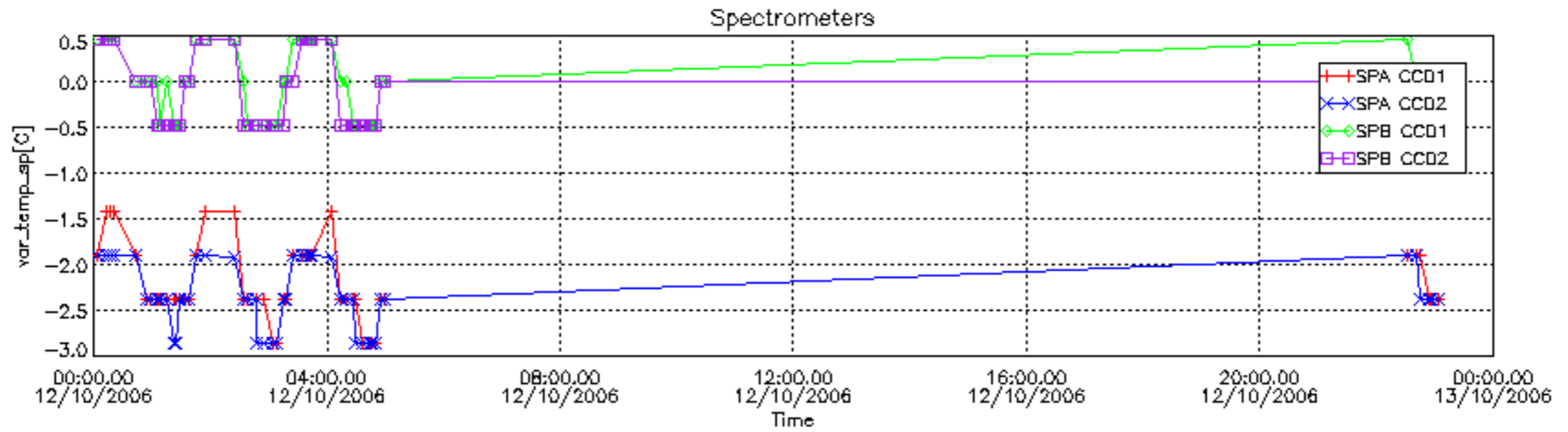
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

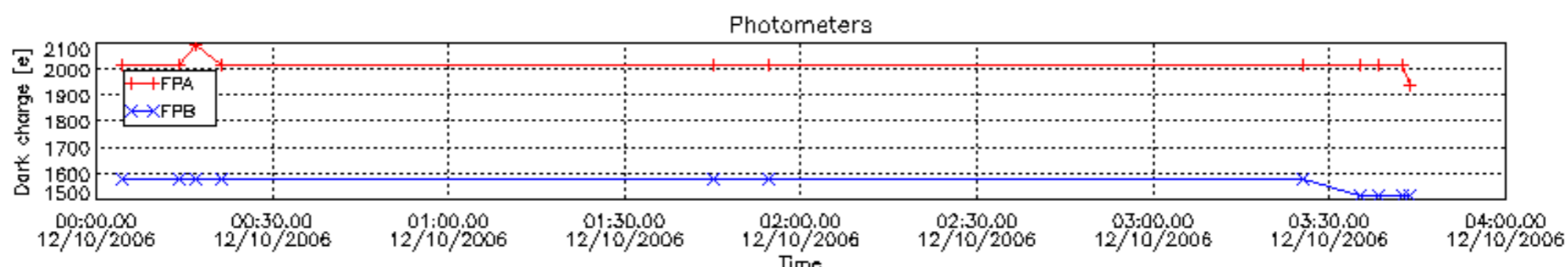
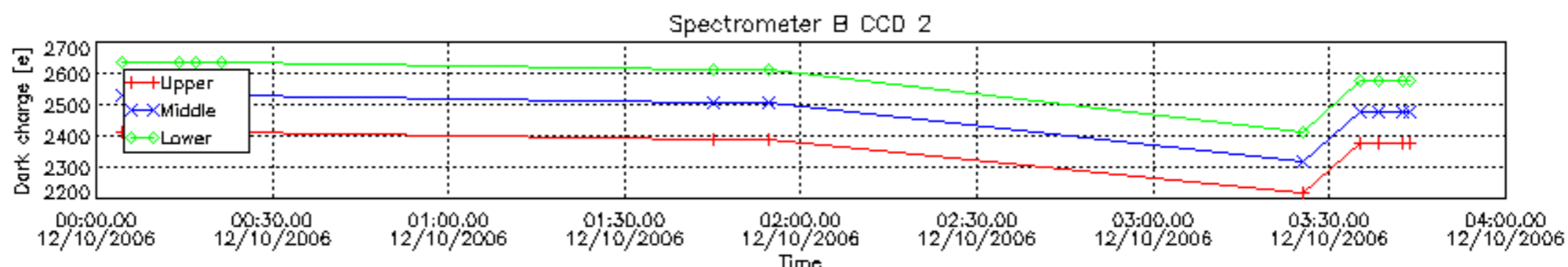
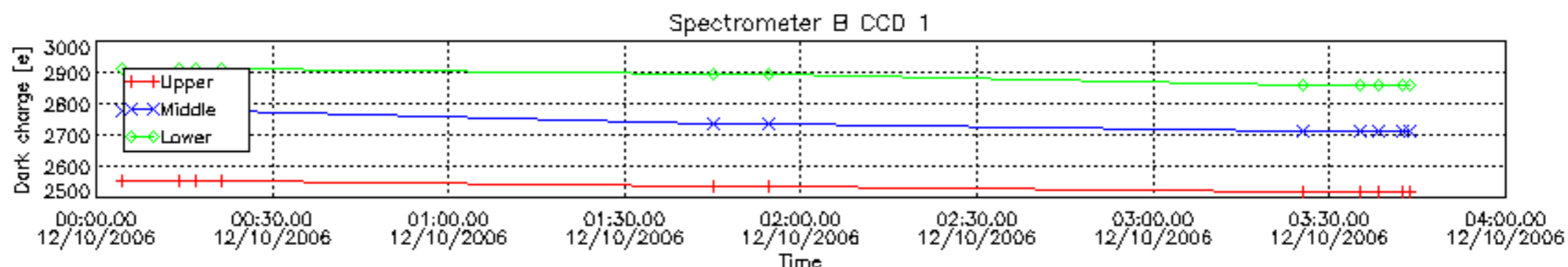
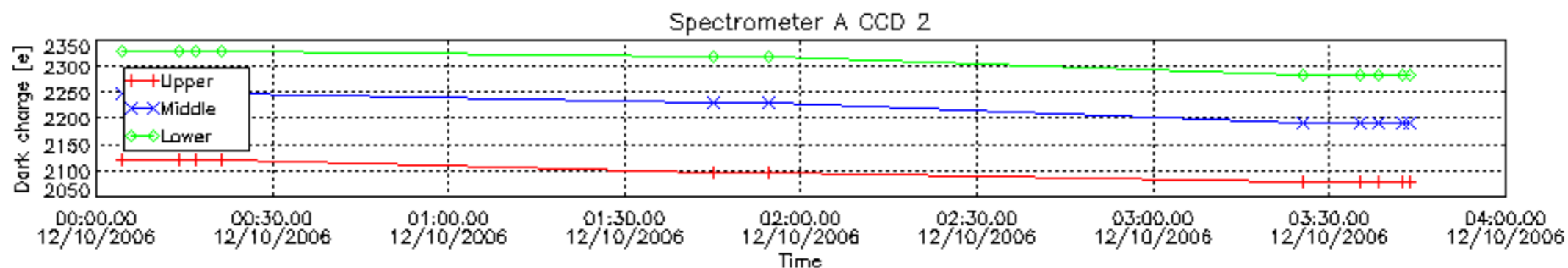
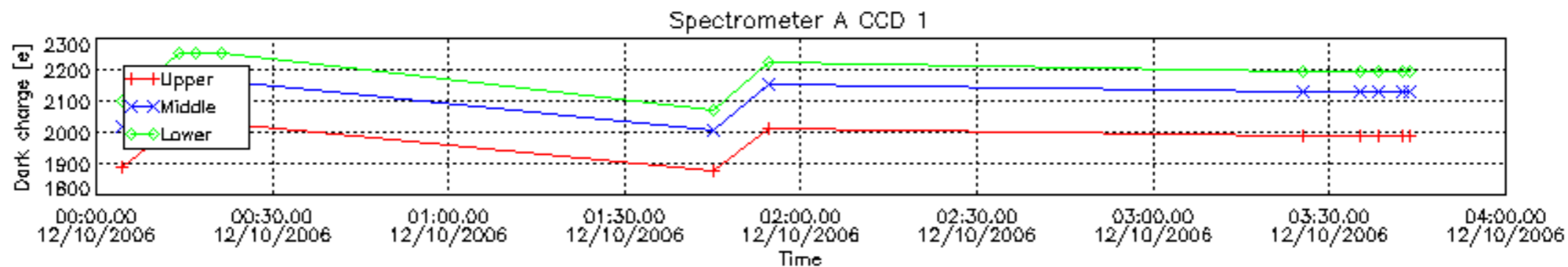


8. Auxiliary Data Files used for the production reported in section 2.2

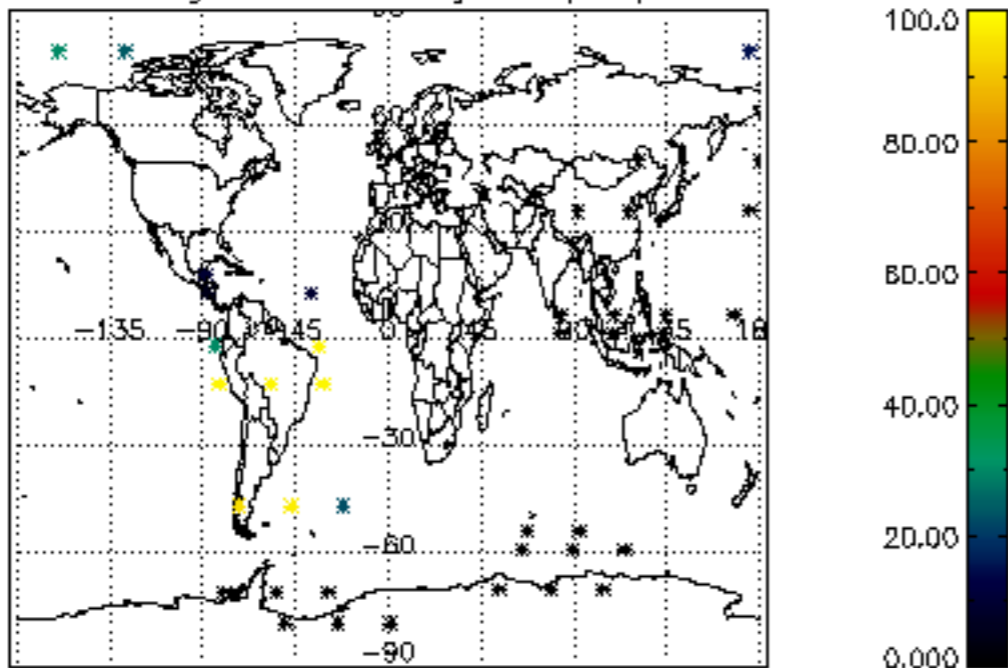
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	12-OCT-2006 00:04:25
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061011_074727_20061009_000000_20100101_000000	1	12-OCT-2006 00:04:25
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	12-OCT-2006 00:04:25
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-OCT-2006 00:04:25
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	12-OCT-2006 00:04:25
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OPTIONAL_ECMWF_FILE	MISSING	1	12-OCT-2006 00:04:25
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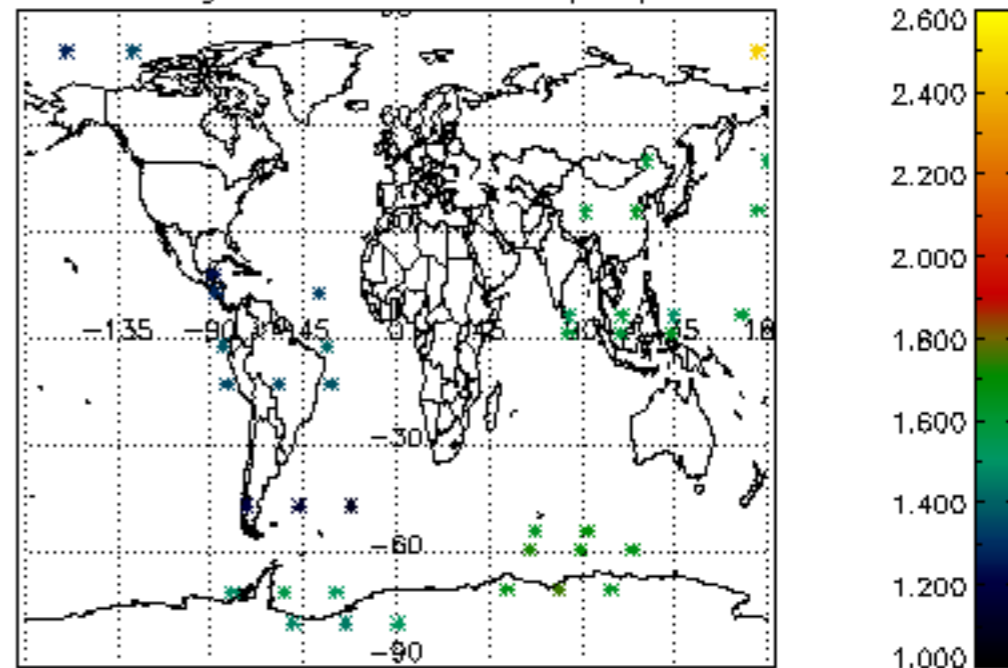




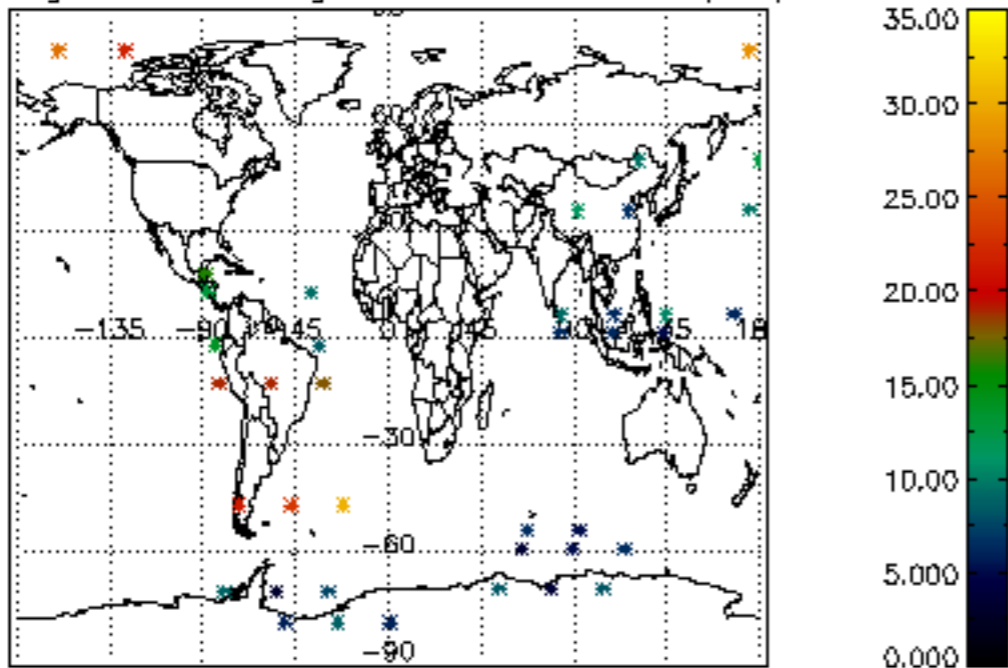
Percentage of cosmic ray hits per profile



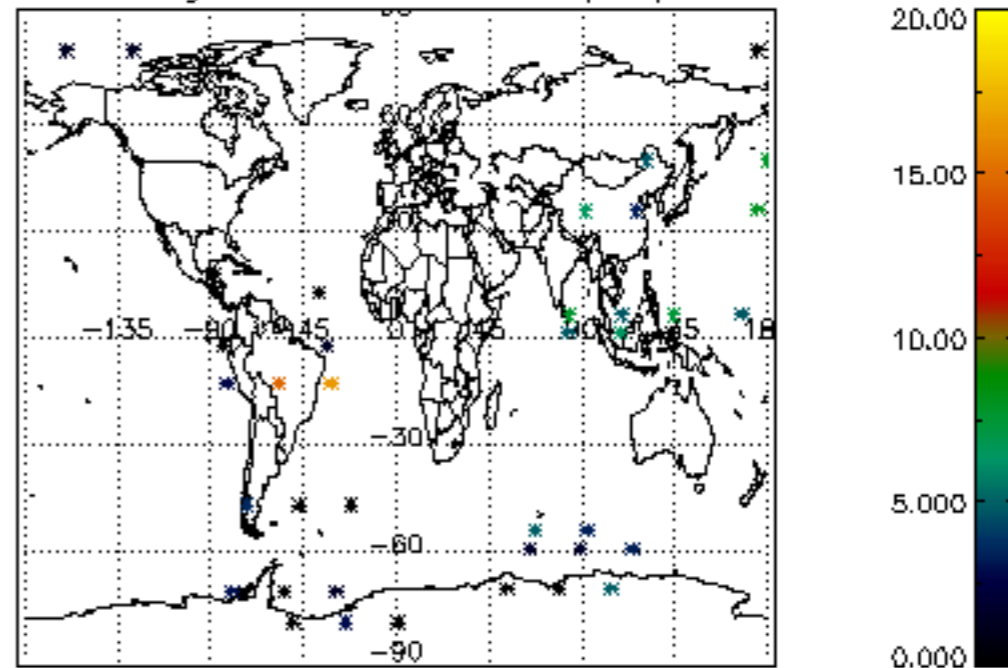
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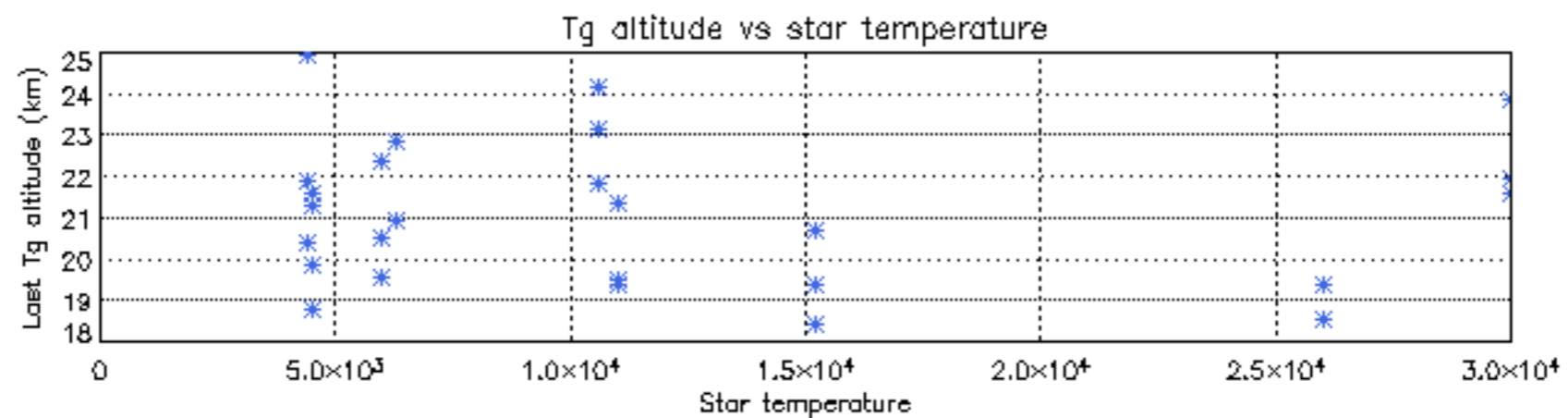
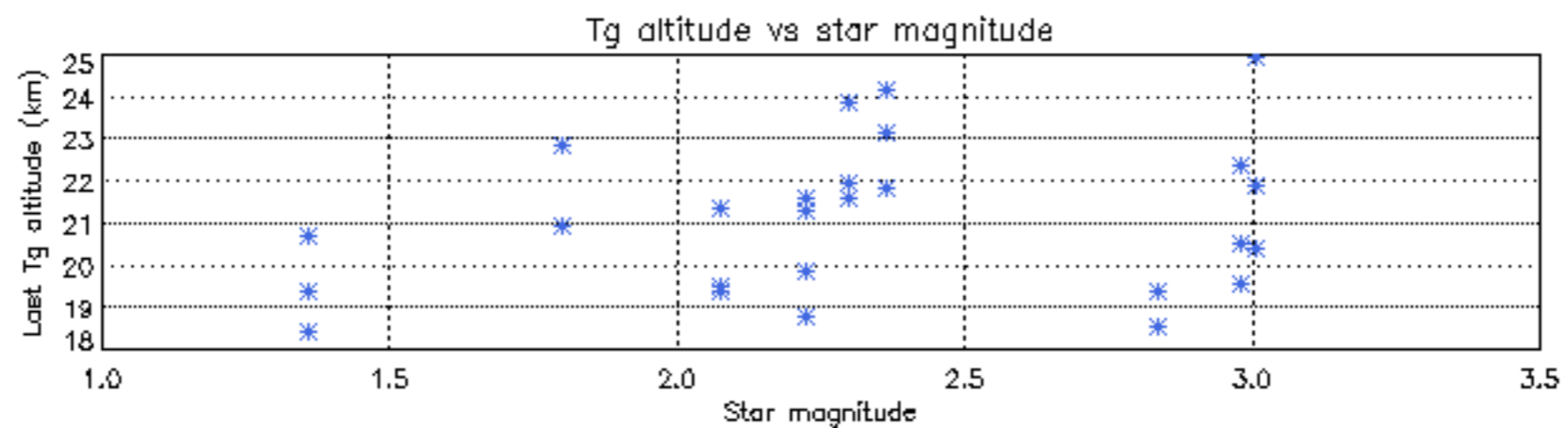
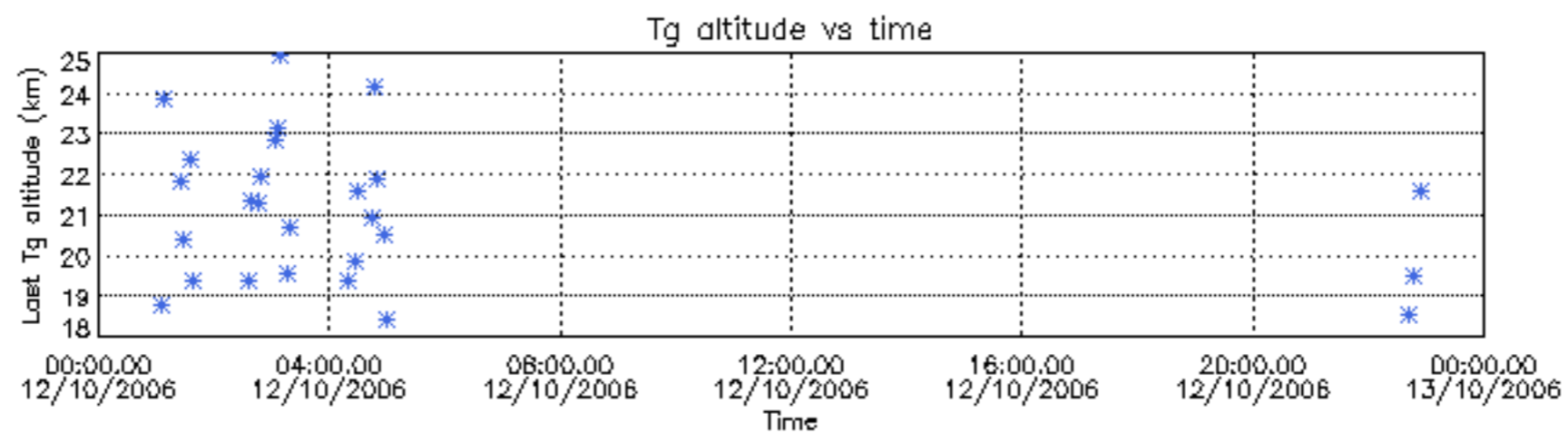
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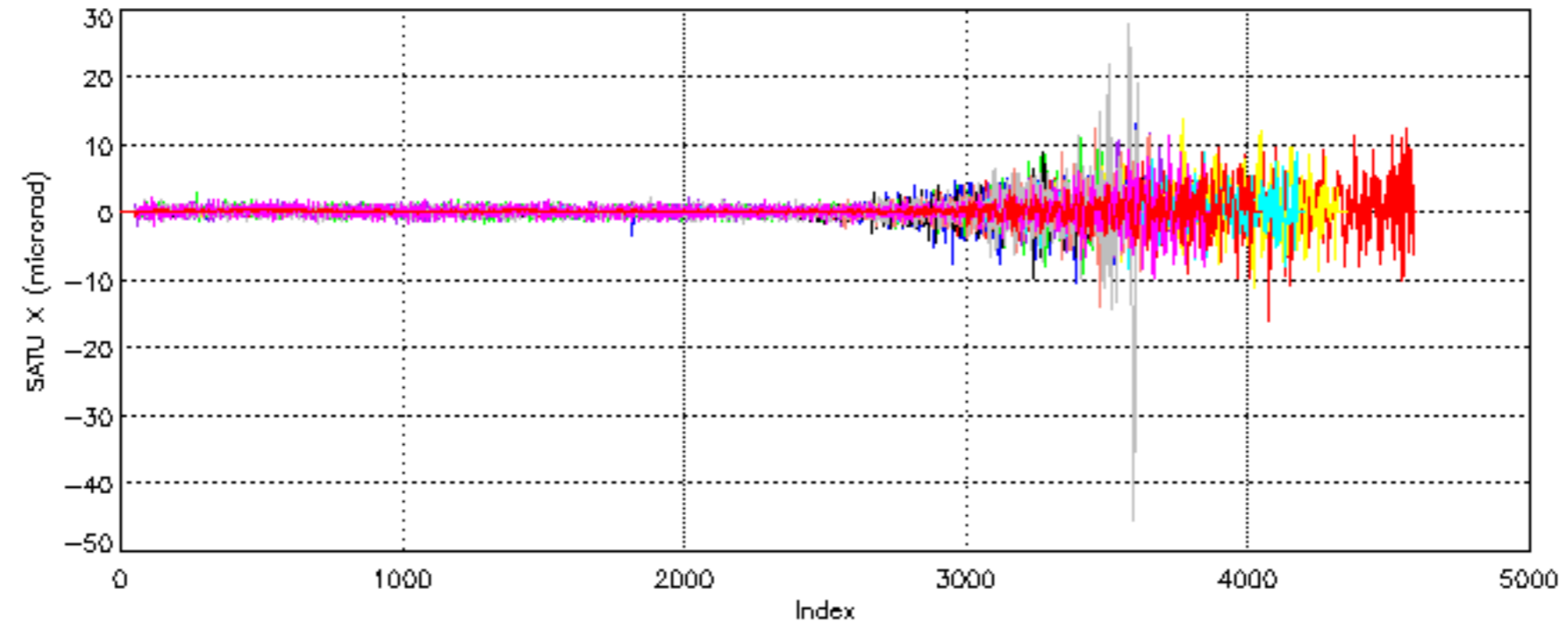


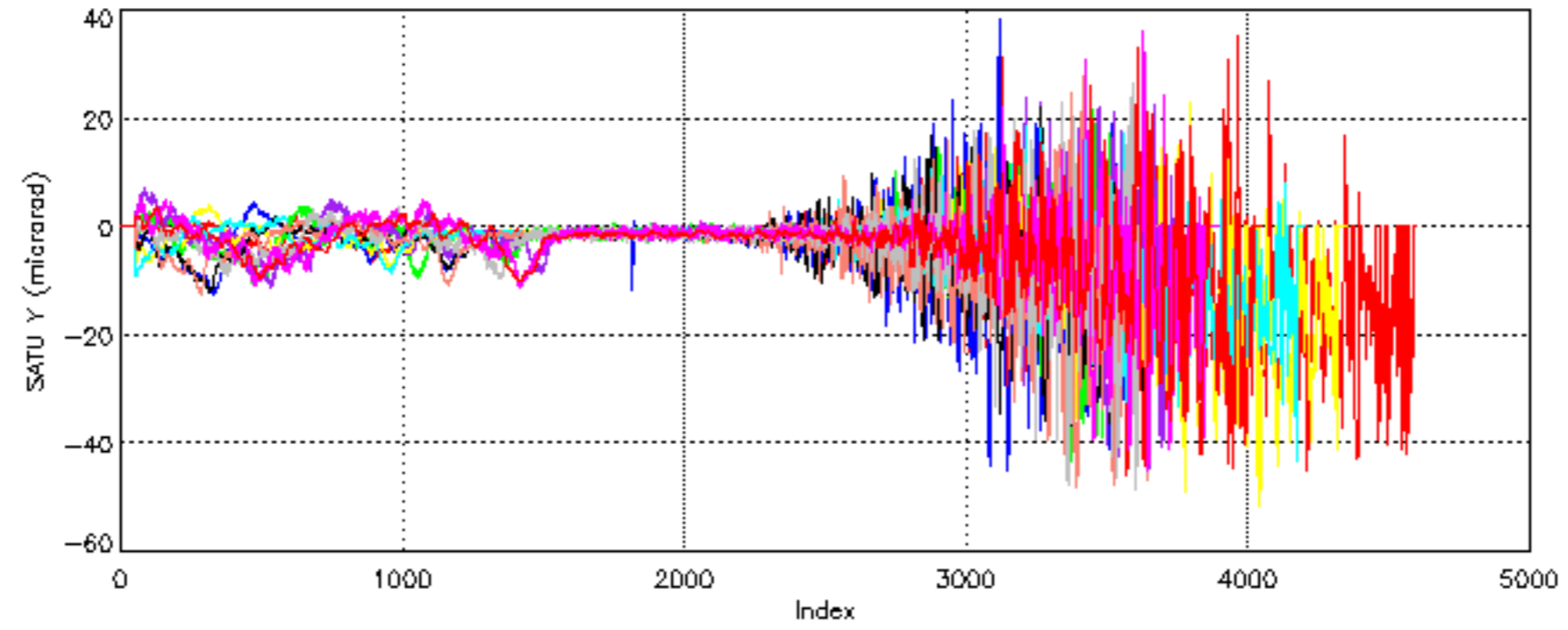
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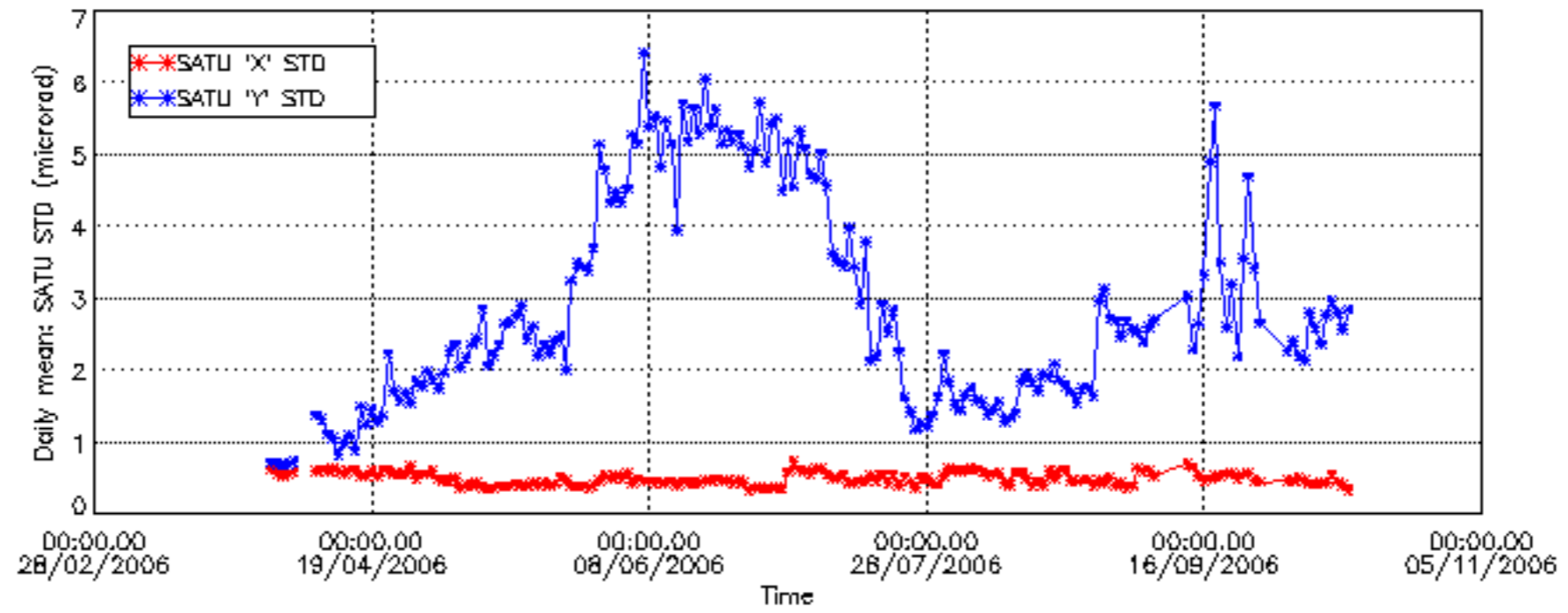


Tangent altitude at which the star is lost









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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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 8;-2110.9; 25-OCT-2006 07:56:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24323
 9;-2035.9; 25-OCT-2006 07:58:04; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24323
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 11;-1379.9; 25-OCT-2006 08:09:00; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24323
 12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24323
 13; -201.8; 25-OCT-2006 08:28:38; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24323
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 16; 79.4; 25-OCT-2006 08:33:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24324
 17; 184.5; 25-OCT-2006 08:35:04; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24324
 18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324
 19; 930.2; 25-OCT-2006 08:47:30; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24324
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 7;-2394.2; 25-OCT-2006 09:32:41; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24324
 8;-2111.0; 25-OCT-2006 09:37:24; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24324
 9;-2035.7; 25-OCT-2006 09:38:40; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;24324
 10;-1802.8; 25-OCT-2006 09:42:33; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24324
 11;-1379.6; 25-OCT-2006 09:49:36; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24324
 12;-1305.8; 25-OCT-2006 09:50:50; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24324
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17; 184.9; 25-OCT-2006 10:15:40; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24325
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12; -1305.6; 25-OCT-2006 11:31:26; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24325
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 7; 3431.0; 25-OCT-2006 12:50:22; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24326
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 9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
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11; 4233.1; 25-OCT-2006 13:03:44; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24326
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17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
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 3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
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 5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
 6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
 7; 3431.0; 25-OCT-2006 14:30:58; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24327
 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
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11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
15; 5946.8; 25-OCT-2006 15:12:54; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24327
16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
19; 6967.2; 25-OCT-2006 15:29:54; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24327

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 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
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13; 55.3; 31-OCT-2006 15:26:48; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24414
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5;-3514.7; 31-OCT-2006 19:29:06; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24416
6;-3162.1; 31-OCT-2006 19:34:59; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24416
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8;-2605.9; 31-OCT-2006 19:44:15; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24416
9;-2376.9; 31-OCT-2006 19:48:04; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24416
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3; 2431.1; 31-OCT-2006 22:48:48; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24418
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5; 2873.2; 31-OCT-2006 22:56:10; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24418
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