GOMOS Daily Report 16-NOV-2006

Level 0 and Level 1 products

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Level 2 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.

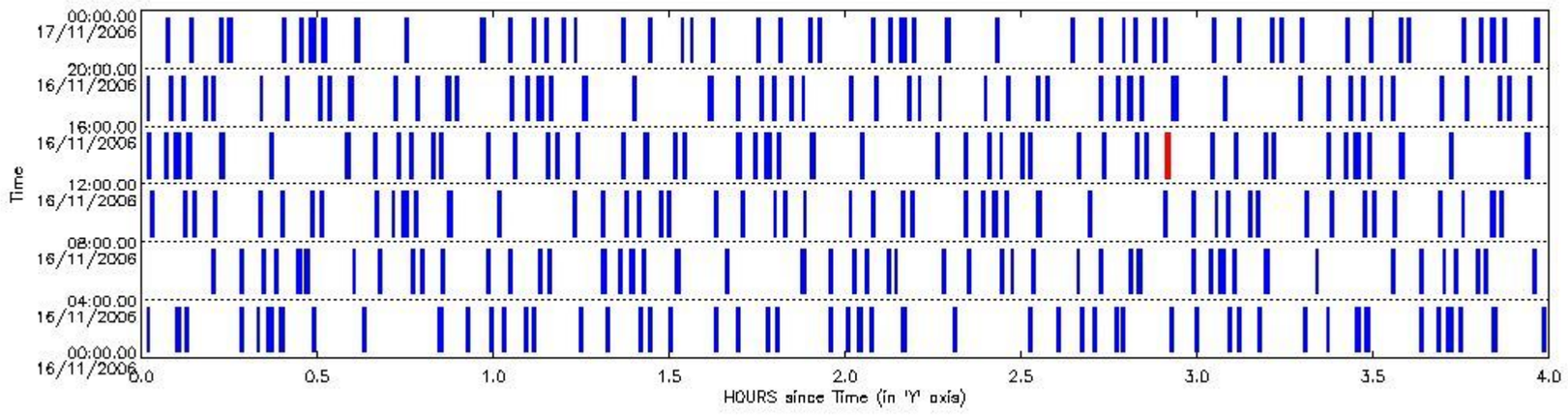
Item	Value
Time of report generation	21NOV2006 15:04:34
Data source version	GOMOS/5.00
Start time of products	16-NOV-2006 (16NOV2006 00:00:00)
Stop time of products	17-NOV-2006 (17NOV2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	3

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

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

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.
Blue segments are available products.
Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

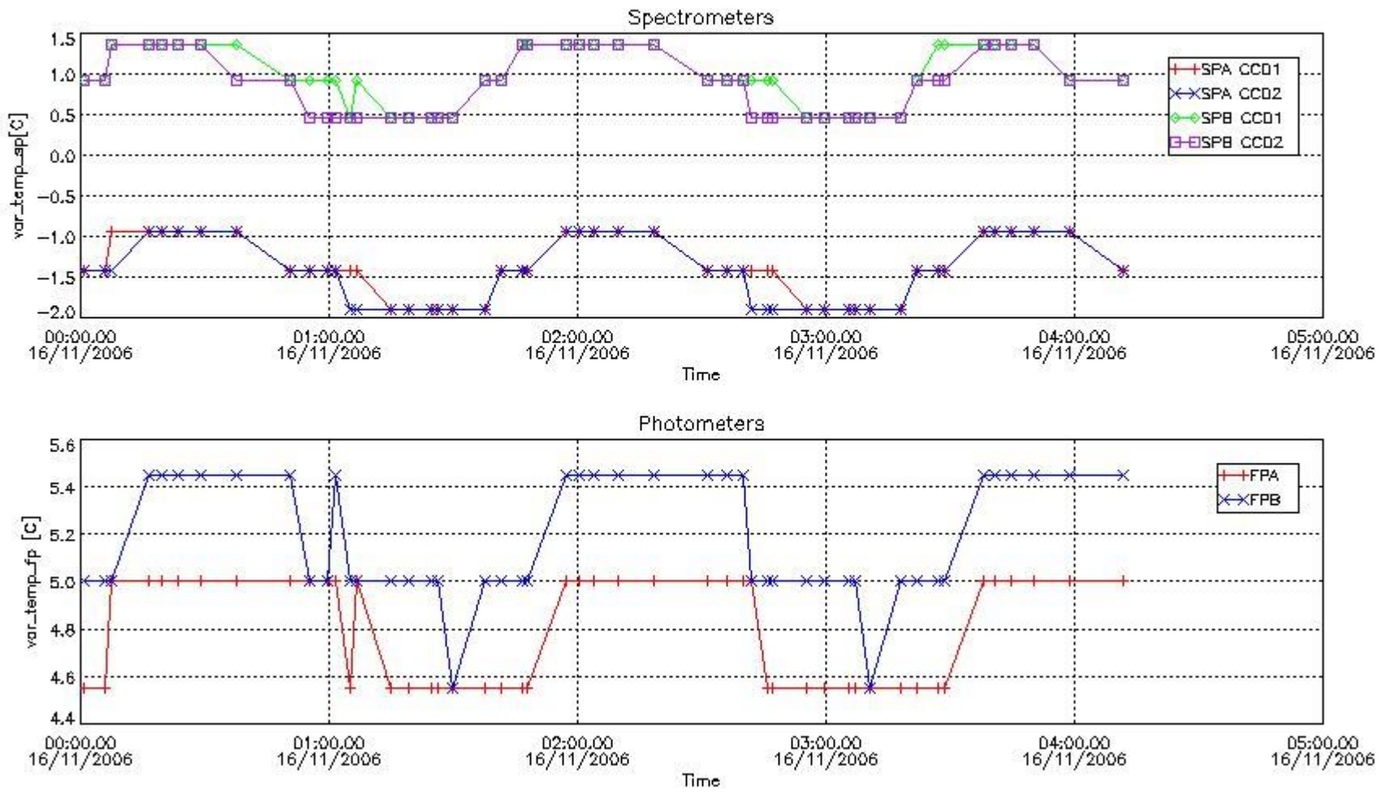
UTC start time	Star name	Star ID	Orbit
16-NOV-2006 14:54:30	12Alp2CVn	152	24642

2.4 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_1PNPDE20061116_000050_000000312053_00030_24633_6481.N1	16-NOV-2006 00:00:50	Bright	31.000	121	29Gam Vir	2.7400	7200.0	62	24633	No
2	GOM_TRA_1PNPDE20061116_000552_000000362053_00030_24633_6619.N1	16-NOV-2006 00:05:52	Twi_and_stray	35.500	100	4Gam Crv	2.5800	13100.	71	24633	No
3	GOM_TRA_1PNPDE20061116_000724_000000392053_00030_24633_6620.N1	16-NOV-2006 00:07:24	Twilight	38.500	171	2Eps Crv	3.0010	4250.0	77	24633	No
4	GOM_TRA_1PNPDE20061116_001638_000000362053_00030_24633_6621.N1	16-NOV-2006 00:16:38	Dark	36.000	113	Mu Vel	2.6920	5000.0	72	24633	No
5	GOM_TRA_1PNPDE20061116_001935_000000312053_00031_24634_6622.N1	16-NOV-2006 00:19:35	Dark	30.500	124	The Car	2.7640	30000.	61	24634	No
6	GOM_TRA_1PNPDE20061116_002330_000000392053_00031_24634_6623.N1	16-NOV-2006 00:23:30	Dark	39.000	41	Eps Car	1.8600	4100.0	78	24634	No
7	GOM_TRA_1PNPDE20061116_002900_000000422053_00031_24634_6624.N1	16-NOV-2006 00:29:00	Dark	41.500	2	Alp Car	-0.73600	7000.0	83	24634	No
8	GOM_TRA_1PNPDE20061116_003743_000000332053_00031_24634_6625.N1	16-NOV-2006 00:37:43	Straylight	32.500	157	The1Eri	2.9060	9300.0	65	24634	No
9	GOM_TRA_1PNPDE20061116_005037_000000412053_00031_24634_6626.N1	16-NOV-2006 00:50:37	Twi_and_stray	41.000	94	92Alp Cet	2.5260	3100.0	82	24634	No
10	GOM_TRA_1PNPDE20061116_005526_000000312053_00031_24634_6627.N1	16-NOV-2006 00:55:26	Bright	30.500	105	6Bet Ari	2.6450	8900.0	61	24634	Yes

11	GOM_TRA_1PNPDE20061116_005926_000000312053_00031_24634_6628.N1	16-NOV-2006 00:59:26	Bright	30.500	173	4Bet Tri	3.0040	8900.0	61	24634	No
12	GOM_TRA_1PNPDE20061116_010130_000000312053_00031_24634_6629.N1	16-NOV-2006 01:01:30	Bright	30.500	73	57Gam1And	2.2600	13100.	61	24634	No
13	GOM_TRA_1PNPDE20061116_010516_000000322053_00031_24634_6630.N1	16-NOV-2006 01:05:16	Bright	31.500	160	23Gam Per	2.9300	4700.0	63	24634	No
14	GOM_TRA_1PNPDE20061116_010633_000000302053_00031_24634_6631.N1	16-NOV-2006 01:06:33	Bright	29.500	110	37Del Cas	2.6780	8900.0	59	24634	Yes
15	GOM_TRA_1PNPDE20061116_011444_000000302053_00031_24634_6632.N1	16-NOV-2006 01:14:44	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	24634	No
16	GOM_TRA_1PNPDE20061116_011906_000000322053_00031_24634_6633.N1	16-NOV-2006 01:19:06	Bright	32.000	60	7Bet UMi	2.0810	3950.0	64	24634	No
17	GOM_TRA_1PNPDE20061116_012443_000000322053_00031_24634_6634.N1	16-NOV-2006 01:24:43	Bright	31.500	32	77Eps UMa	1.7630	11000.	63	24634	No
18	GOM_TRA_1PNPDE20061116_012623_000000282053_00031_24634_6635.N1	16-NOV-2006 01:26:23	Bright	28.000	39	85Eta UMa	1.8540	24000.	56	24634	No
19	GOM_TRA_1PNPDE20061116_012951_000000292053_00031_24634_6636.N1	16-NOV-2006 01:29:51	Bright	29.000	152	12Alp2CVn	2.8900	11000.	58	24634	No
20	GOM_TRA_1PNPDE20061116_013736_000000292053_00031_24634_6637.N1	16-NOV-2006 01:37:36	Bright	28.500	138	47Eps Vir	2.8280	4700.0	57	24634	No
21	GOM_TRA_1PNPDE20061116_014126_000000292053_00031_24634_6638.N1	16-NOV-2006 01:41:26	Bright	28.500	121	29Gam Vir	2.7400	7200.0	57	24634	No
22	GOM_TRA_1PNPDE20061116_014629_000000352053_00031_24634_6754.N1	16-NOV-2006 01:46:29	Twi_and_stray	34.500	100	4Gam Crv	2.5800	13100.	69	24634	No
23	GOM_TRA_1PNPDE20061116_014800_000000352053_00031_24634_6755.N1	16-NOV-2006 01:48:00	Twilight	34.500	171	2Eps Crv	3.0010	4250.0	69	24634	No
24	GOM_TRA_1PNPDE20061116_015715_000000372053_00031_24634_6756.N1	16-NOV-2006 01:57:15	Dark	36.500	113	Mu Vel	2.6920	5000.0	73	24634	No
25	GOM_TRA_1PNPDE20061116_020011_000000332053_00032_24635_6757.N1	16-NOV-2006 02:00:11	Dark	32.500	124	The Car	2.7640	30000.	65	24635	No
26	GOM_TRA_1PNPDE20061116_020406_000000372053_00032_24635_6758.N1	16-NOV-2006 02:04:06	Dark	37.000	41	Eps Car	1.8600	4100.0	74	24635	No
27	GOM_TRA_1PNPDE20061116_020937_000000452053_00032_24635_6759.N1	16-NOV-2006 02:09:37	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	24635	No
28	GOM_TRA_1PNPDE20061116_021819_000000332053_00032_24635_6760.N1	16-NOV-2006 02:18:19	Straylight	32.500	157	The1Eri	2.9060	9300.0	65	24635	No
29	GOM_TRA_1PNPDE20061116_023113_000000412053_00032_24635_6761.N1	16-NOV-2006 02:31:13	Twi_and_stray	41.000	94	92Alp Cet	2.5260	3100.0	82	24635	No
30	GOM_TRA_1PNPDE20061116_023602_000000312053_00032_24635_6762.N1	16-NOV-2006 02:36:02	Bright	31.000	105	6Bet Ari	2.6450	8900.0	62	24635	No
31	GOM_TRA_1PNPDE20061116_024002_000000312053_00032_24635_6763.N1	16-NOV-2006 02:40:02	Bright	31.000	173	4Bet Tri	3.0040	8900.0	62	24635	No
32	GOM_TRA_1PNPDE20061116_024206_000000332053_00032_24635_6764.N1	16-NOV-2006 02:42:06	Bright	33.000	73	57Gam1And	2.2600	13100.	66	24635	No
33	GOM_TRA_1PNPDE20061116_024551_000000322053_00032_24635_6765.N1	16-NOV-2006 02:45:51	Bright	32.000	160	23Gam Per	2.9300	4700.0	64	24635	No
34	GOM_TRA_1PNPDE20061116_024709_000000292053_00032_24635_6766.N1	16-NOV-2006 02:47:09	Bright	29.000	110	37Del Cas	2.6780	8900.0	58	24635	No
35	GOM_TRA_1PNPDE20061116_025520_000000292053_00032_24635_6767.N1	16-NOV-2006 02:55:20	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	24635	Yes
36	GOM_TRA_1PNPDE20061116_025942_000000312053_00032_24635_6876.N1	16-NOV-2006 02:59:42	Bright	30.500	60	7Bet UMi	2.0810	3950.0	61	24635	No
37	GOM_TRA_1PNPDE20061116_030519_000000292053_00032_24635_6877.N1	16-NOV-2006 03:05:19	Bright	29.000	32	77Eps UMa	1.7630	11000.	58	24635	No
38	GOM_TRA_1PNPDE20061116_030659_000000282053_00032_24635_6878.N1	16-NOV-2006 03:06:59	Bright	28.000	39	85Eta UMa	1.8540	24000.	56	24635	No
39	GOM_TRA_1PNPDE20061116_031027_000000302053_00032_24635_6879.N1	16-NOV-2006 03:10:27	Bright	29.500	152	12Alp2CVn	2.8900	11000.	59	24635	No
40	GOM_TRA_1PNPDE20061116_031812_000000292053_00032_24635_6880.N1	16-NOV-2006 03:18:12	Bright	29.000	138	47Eps Vir	2.8280	4700.0	58	24635	No
41	GOM_TRA_1PNPDE20061116_032202_000000292053_00032_24635_6881.N1	16-NOV-2006 03:22:02	Bright	28.500	121	29Gam Vir	2.7400	7200.0	57	24635	No
42	GOM_TRA_1PNPDE20061116_032705_000000342053_00032_24635_6882.N1	16-NOV-2006 03:27:05	Twi_and_stray	33.500	100	4Gam Crv	2.5800	13100.	67	24635	No
43	GOM_TRA_1PNPDE20061116_032836_000000392053_00032_24635_6883.N1	16-NOV-2006 03:28:36	Twilight	39.000	171	2Eps Crv	3.0010	4250.0	78	24635	No
44	GOM_TRA_1PNPDE20061116_033751_000000372053_00032_24635_6884.N1	16-NOV-2006 03:37:51	Dark	36.500	113	Mu Vel	2.6920	5000.0	73	24635	No
45	GOM_TRA_1PNPDE20061116_034048_000000322053_00033_24636_6885.N1	16-NOV-2006 03:40:48	Dark	32.000	124	The Car	2.7640	30000.	64	24636	No
46	GOM_TRA_1PNPDE20061116_034443_000000362053_00033_24636_6886.N1	16-NOV-2006 03:44:43	Dark	35.500	41	Eps Car	1.8600	4100.0	71	24636	No
47	GOM_TRA_1PNPDE20061116_035013_000000532053_00033_24636_6887.N1	16-NOV-2006 03:50:13	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	24636	No
48	GOM_TRA_1PNPDE20061116_035855_000000322053_00033_24636_6888.N1	16-NOV-2006 03:58:55	Straylight	32.000	157	The1Eri	2.9060	9300.0	64	24636	No
49	GOM_TRA_1PNPDE20061116_041149_000000382053_00033_24636_6889.N1	16-NOV-2006 04:11:49	Twi_and_stray	37.500	94	92Alp Cet	2.5260	3100.0	75	24636	No

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

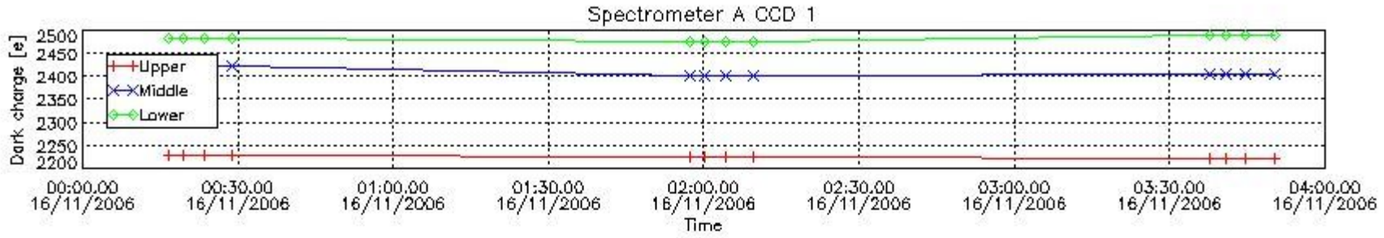


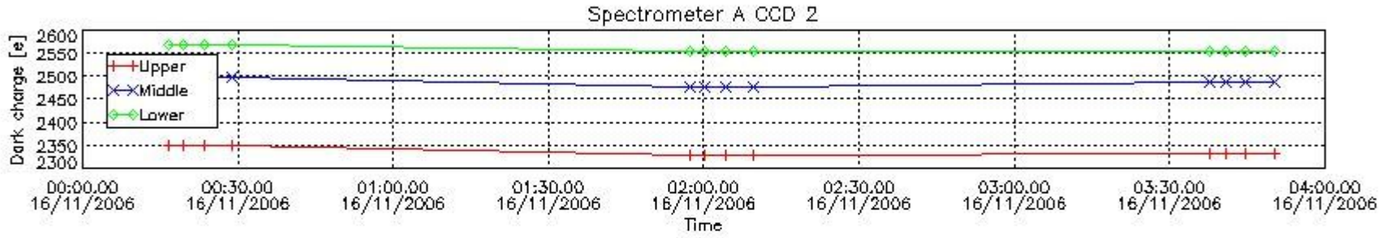
4. Overview of dark signal processing per product

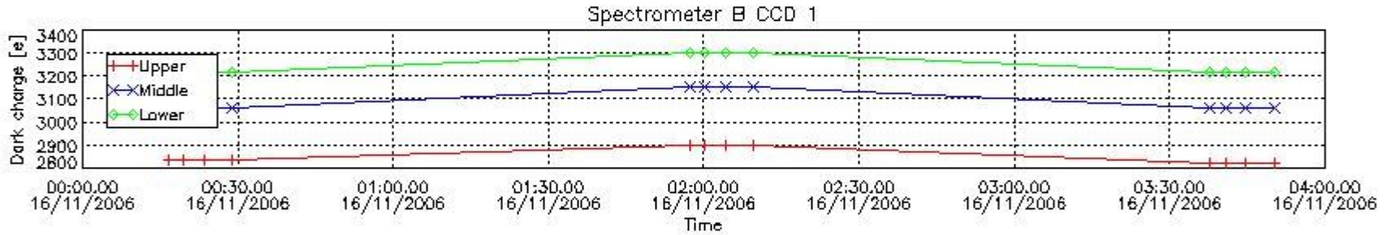
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore substracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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.

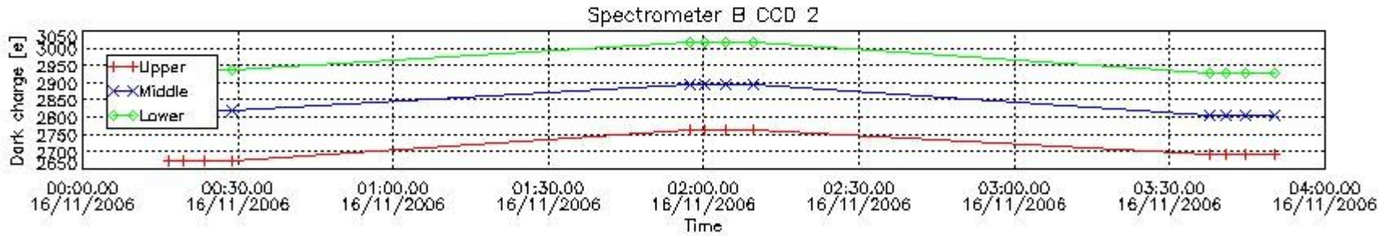
4.1 All products used the DSA observation for the DC computation

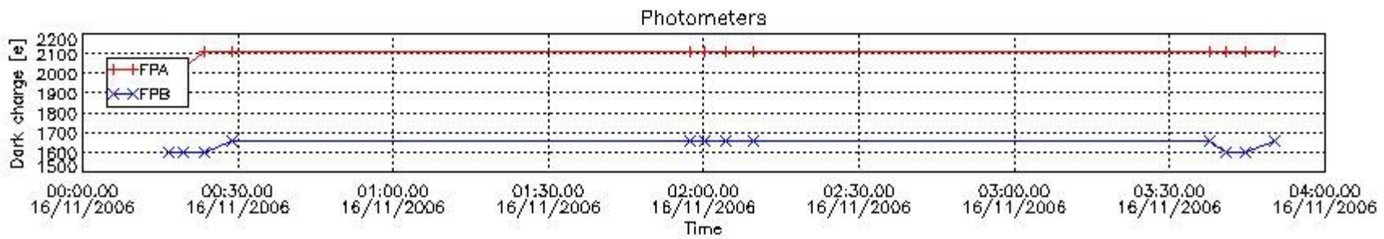
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used











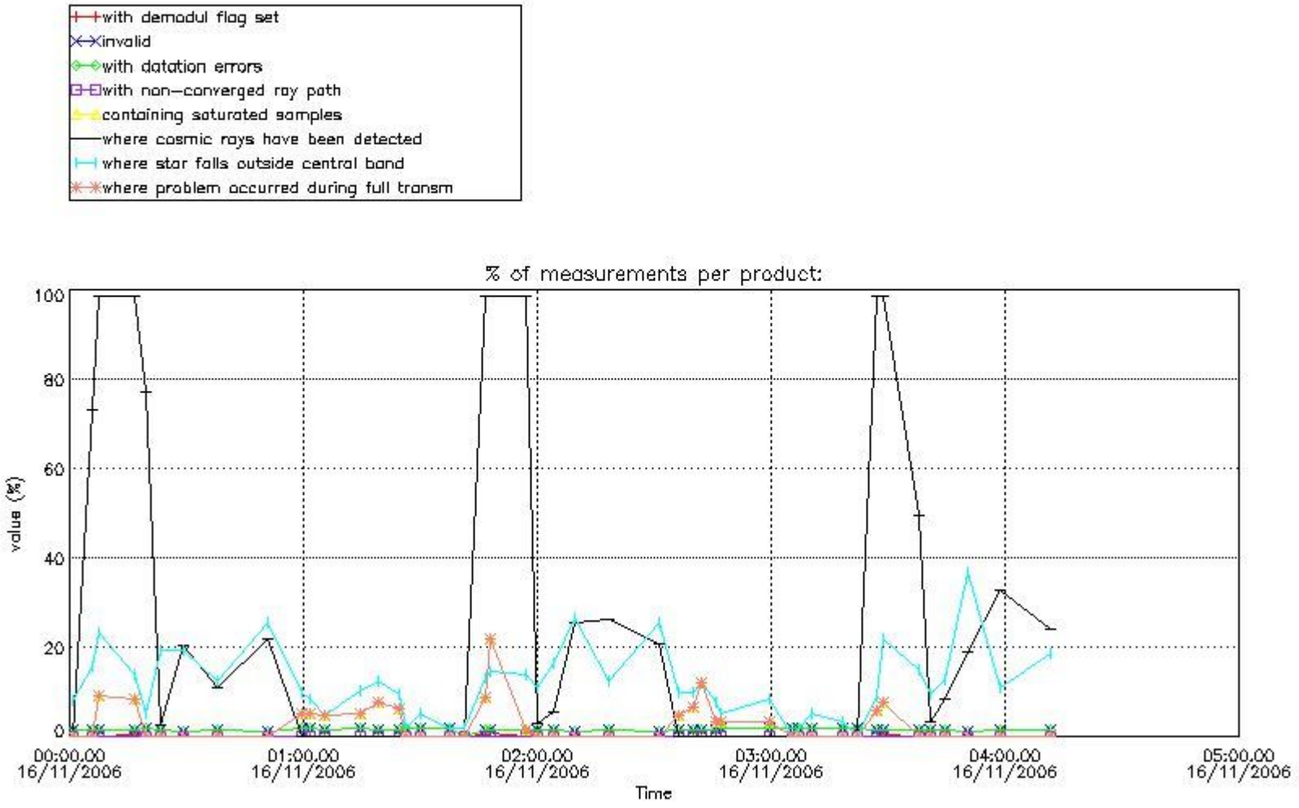
5. Demodulation flag and quality information monitoring

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.

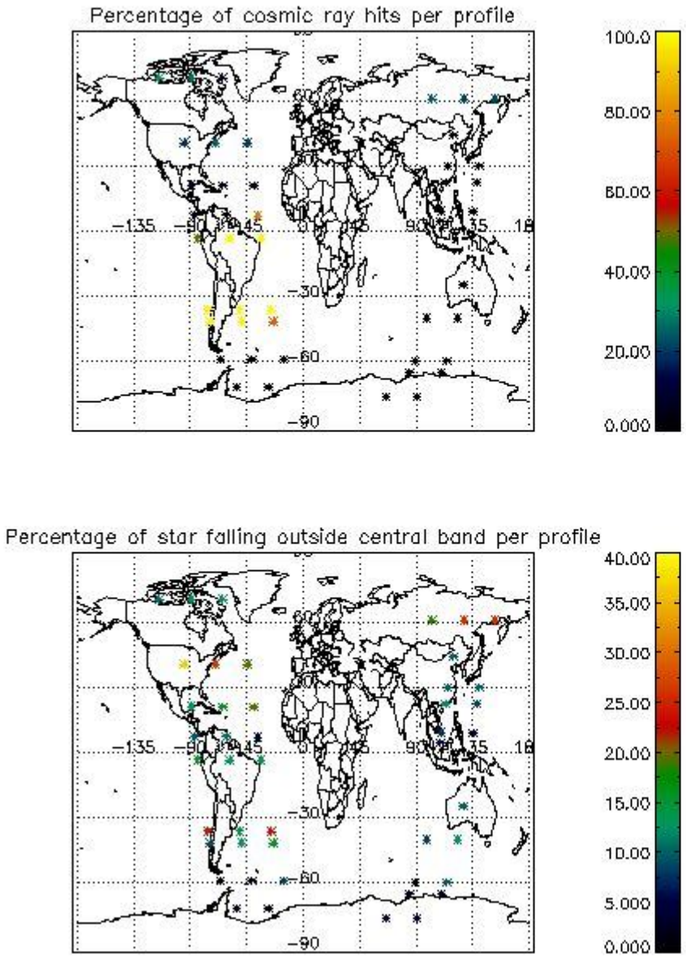
5.1 Percentage of products during reporting period with:

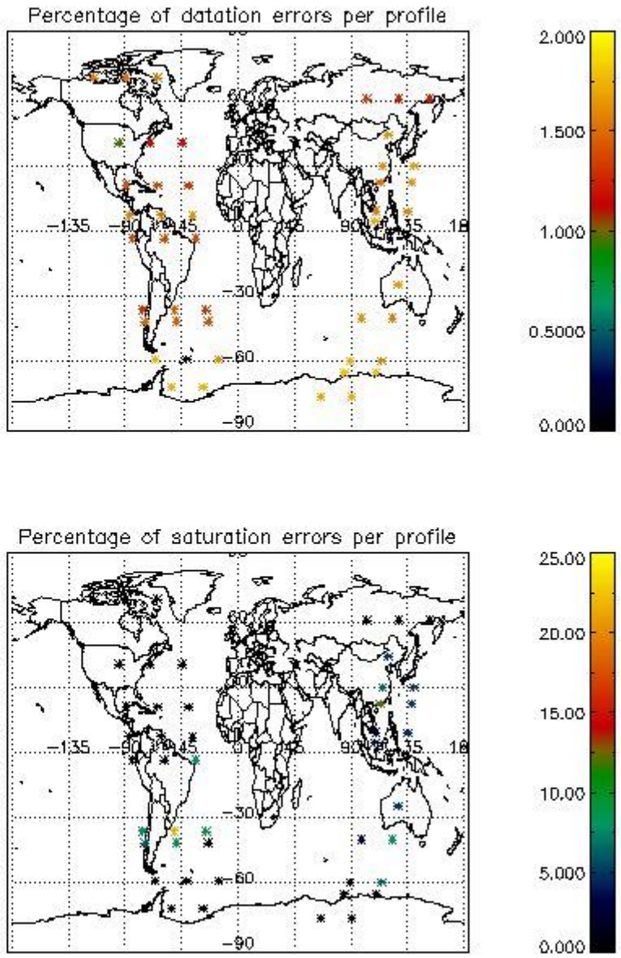
At least one measurement with demodulation flag set:	17.3913 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





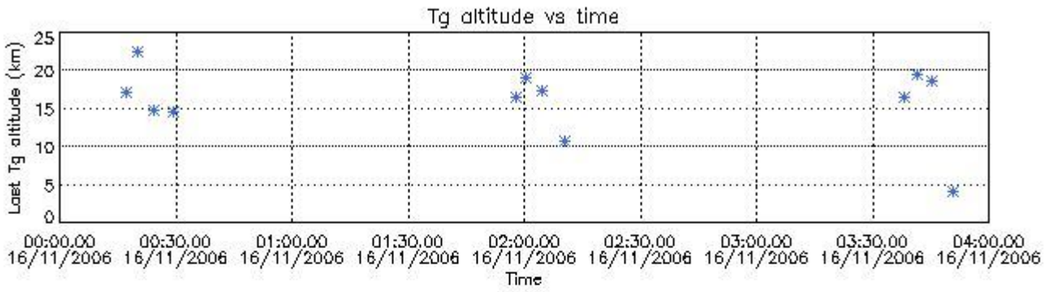
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

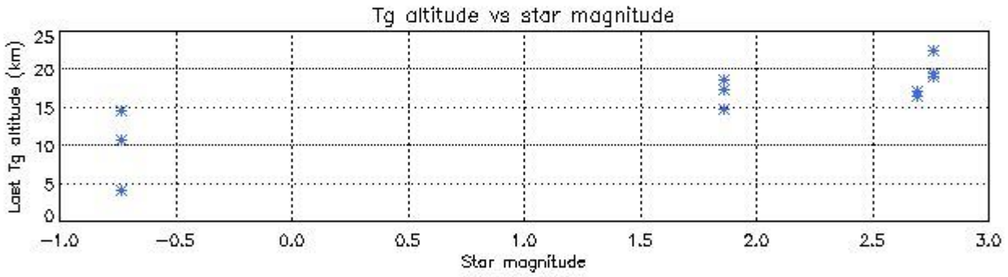
6.1 Statistics on tangent altitude lost:

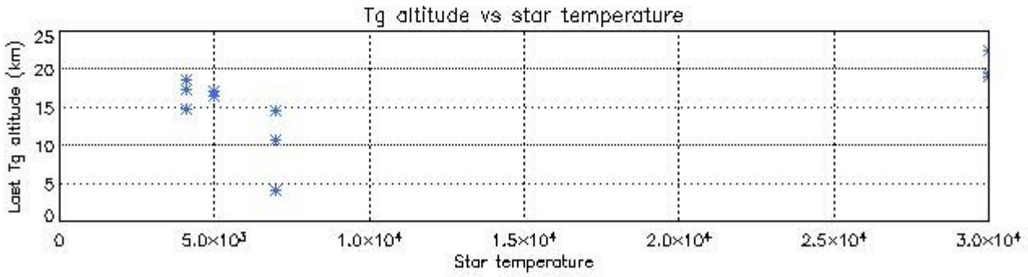
Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.912	22.294	13.214
St. deviation:	4.7212	2.6851	2.8430
Maximum:	22.385	26.652	16.486
Minimum:	4.1616	16.731	11.344
Number of data:	12.000	22.000	3.0000

6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

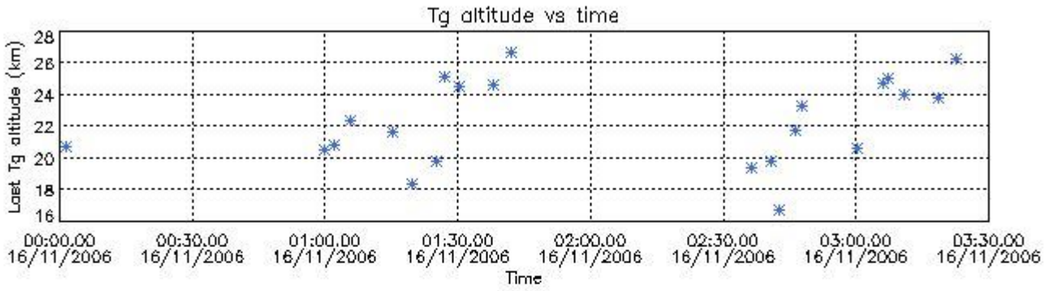


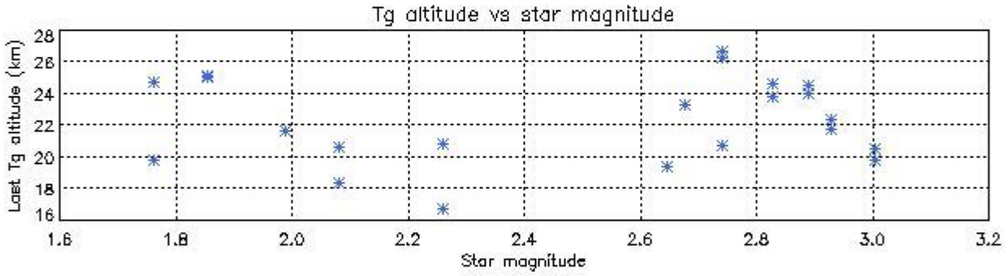


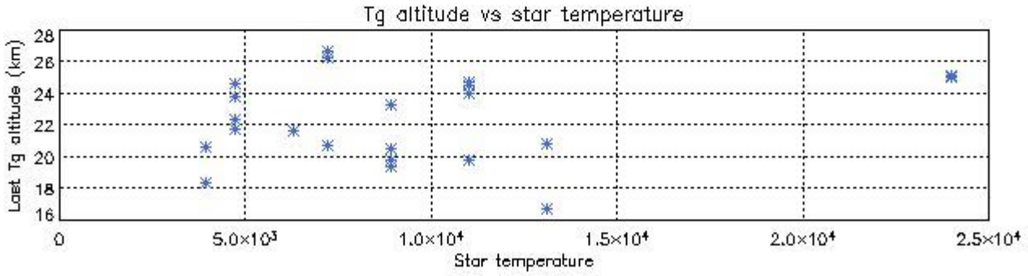


6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

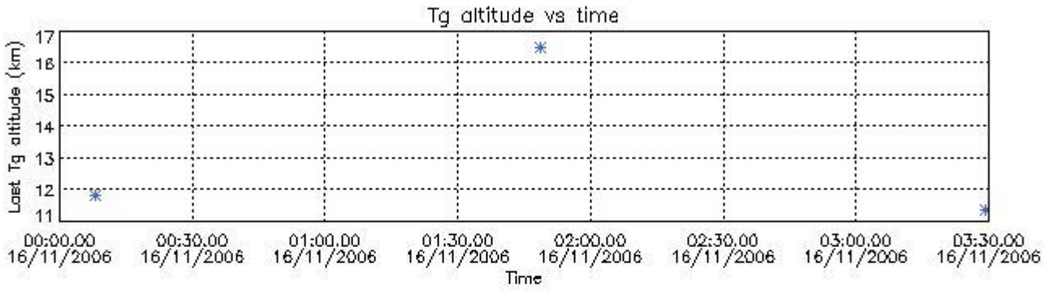


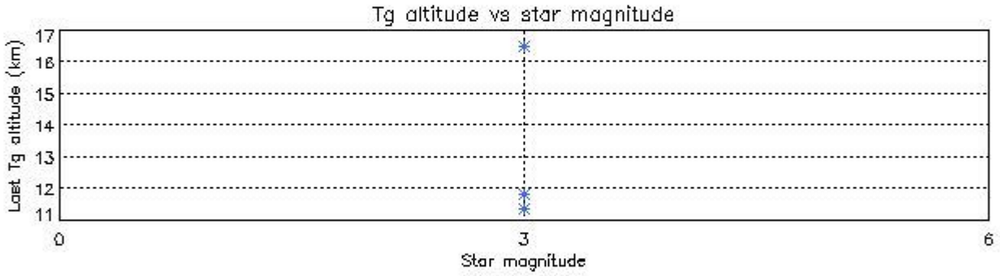


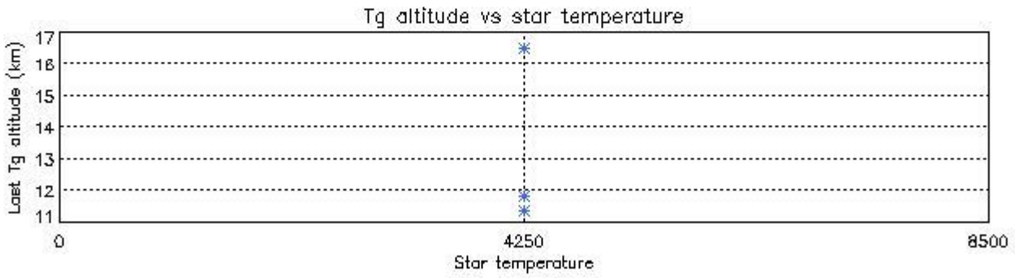


6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost





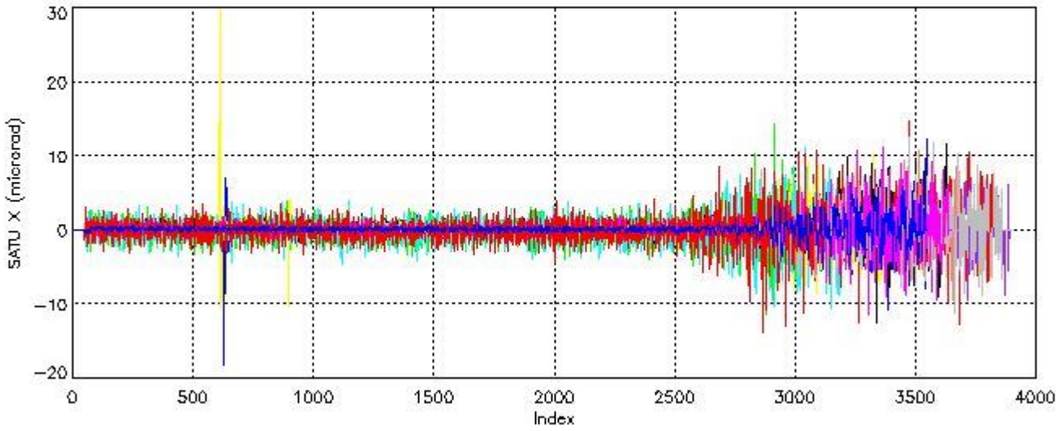


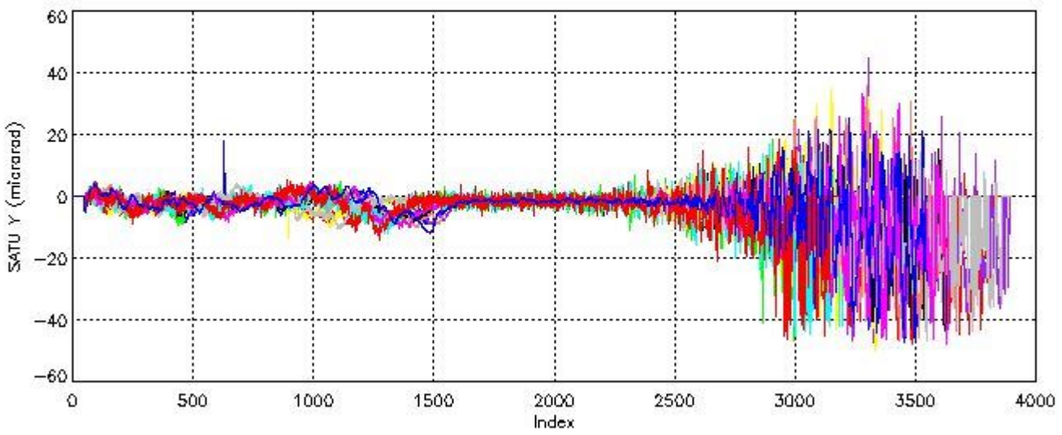
7. Star Acquisition and Tracking Unit (SATU)

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 functin 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 frecuency 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:	0.11887	-1.2916	-0.0037970	-1.6279
St. deviation:	0.46941	1.8997	0.82291	1.9891
Maximum:	3.3000	4.8000	4.9000	5.6000
Minimum:	-0.10000	-5.2000	-2.1000	-7.4000

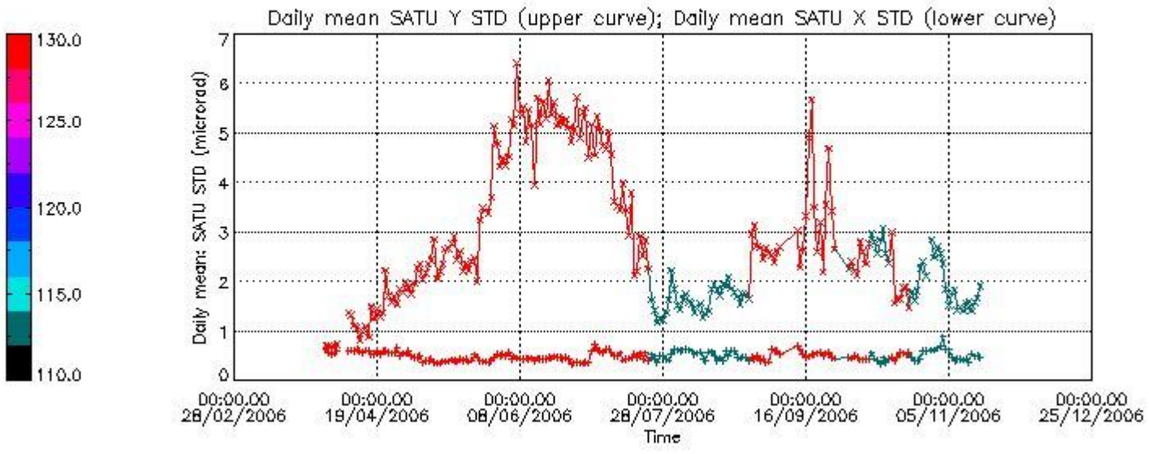
Number of data:	4700.0	4700.0	6150.0	6150.0

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.

The colorbar represents the start tangent altitude (km) of the occultations.

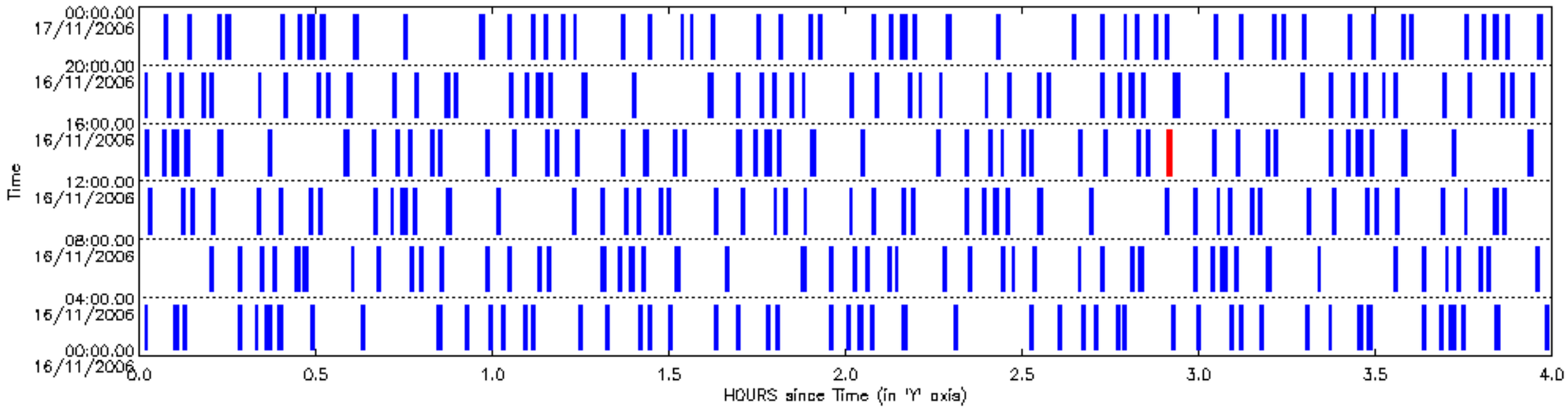
Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis

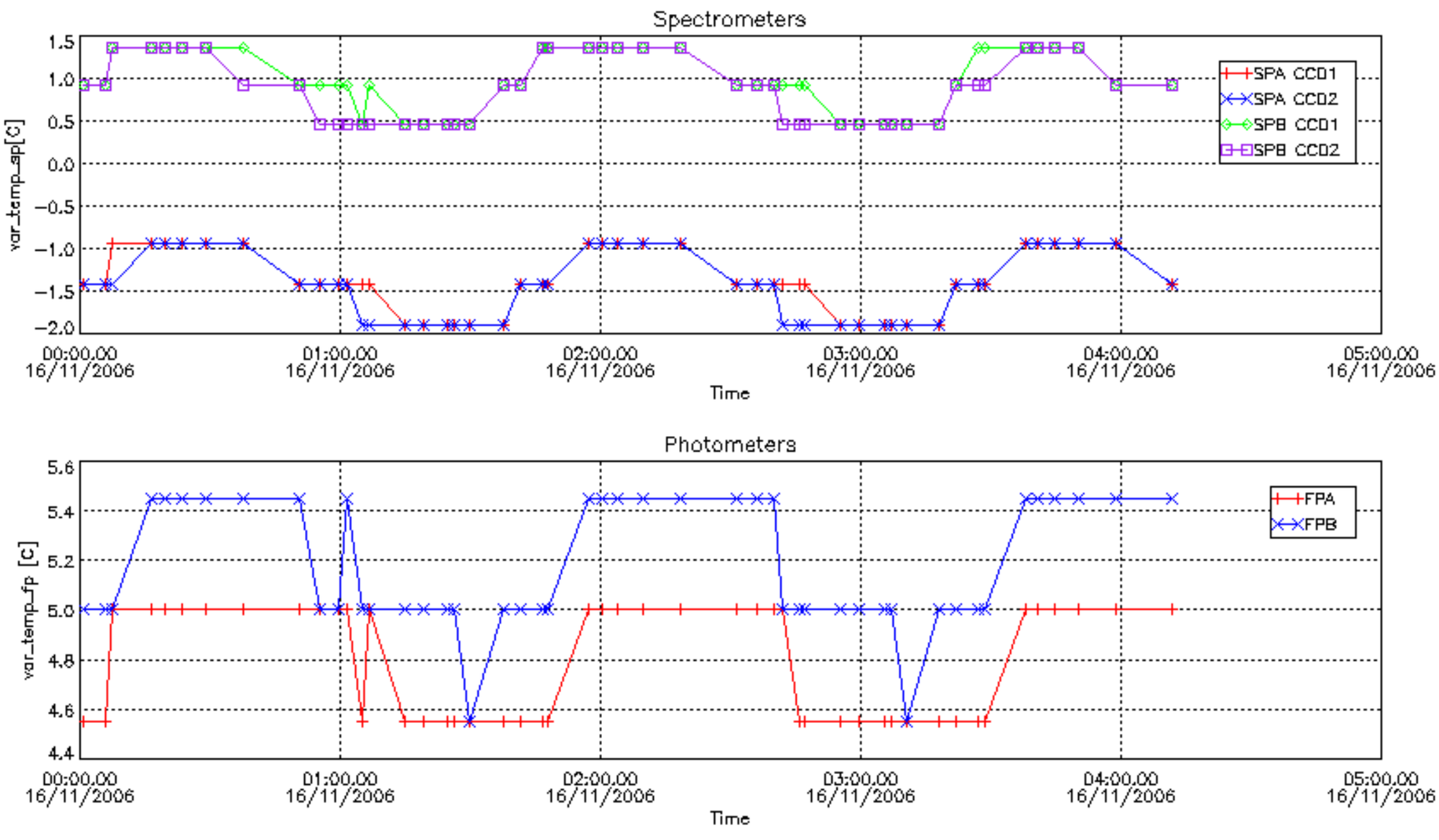


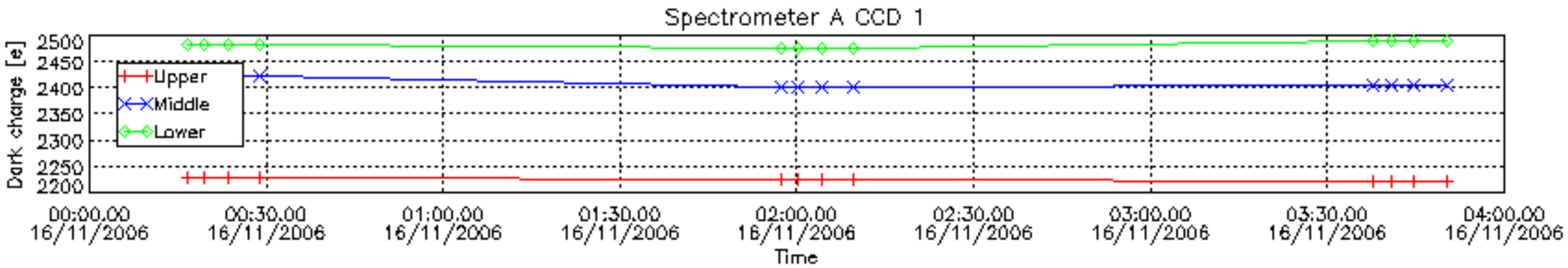
8. Auxiliary Data Files used for the production reported in section 2.4

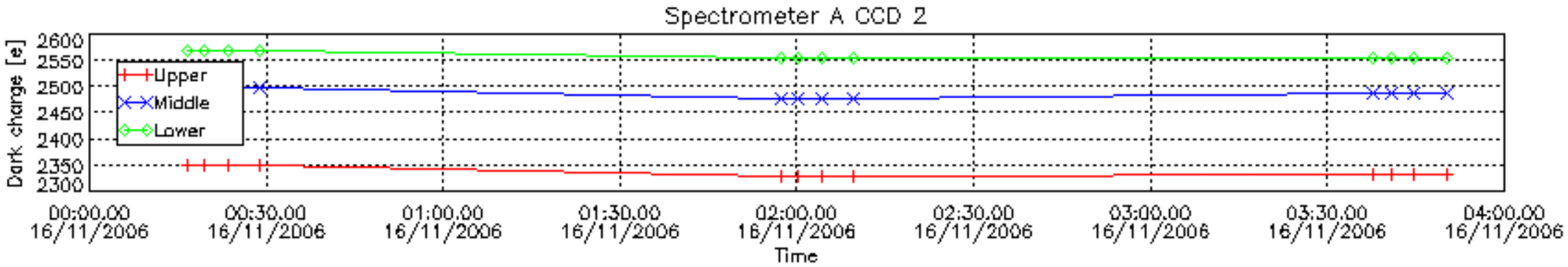
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

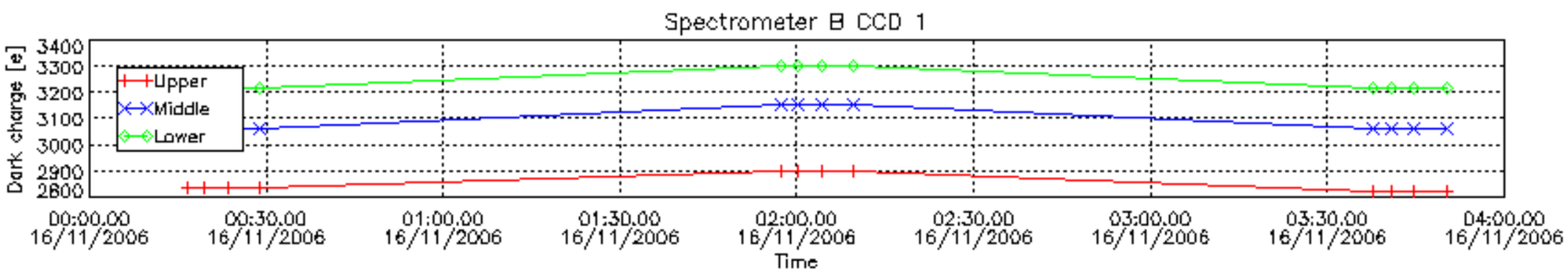
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	16-NOV-2006 00:00:50
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061109_084512_20061107_000000_20100101_000000	1	16-NOV-2006 00:00:50
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	16-NOV-2006 00:00:50
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	16-NOV-2006 00:00:50
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	16-NOV-2006 00:00:50
ECMWF_FILE	AUX_ECF_AXNECM20061115_061807_20061115_210000_20061116_090000	1	16-NOV-2006 00:00:50
OPTIONAL_ECMWF_FILE	MISSING	1	16-NOV-2006 00:00:50
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20061115_222143_000057382053_00030_24633_2195.N1	1	16-NOV-2006 00:00:50
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20061116_000241_000057382053_00030_24633_2196.N1	2	16-NOV-2006 00:05:52
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20061116_000241_000057382053_00031_24634_2196.N1	5	16-NOV-2006 00:19:35
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20061116_014338_000038252053_00031_24634_2197.N1	22	16-NOV-2006 01:46:29
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20061116_014338_000038252053_00032_24635_2197.N1	25	16-NOV-2006 02:00:11
ORBIT_DATA_FILE	AUX_FPO_AXVFOS20061115_235138_20061115_191549_20061125_204203	36	16-NOV-2006 02:59:42

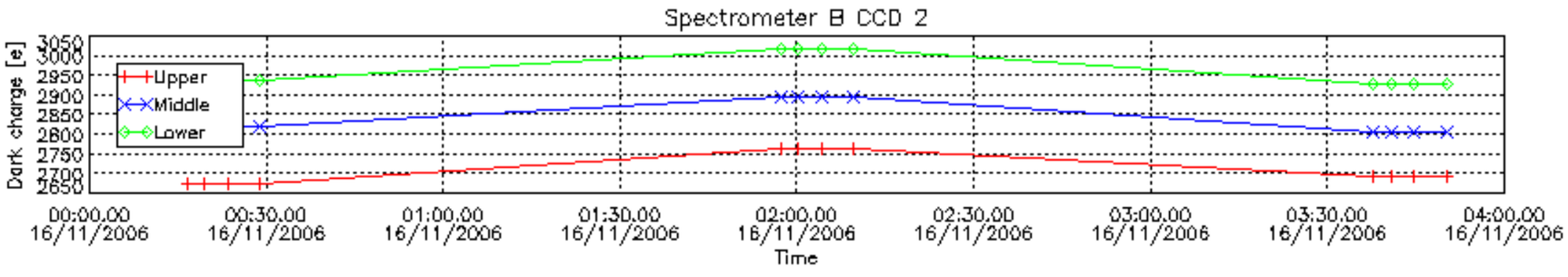

00:00.00
17/11/2006
20:00.00
16/11/2006
16:00.00
16/11/2006
12:00.00
16/11/2006
08:00.00
16/11/2006
04:00.00
16/11/2006
00:00.00
16/11/2006
Time
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
HOURS since Time (in 'Y' axis)

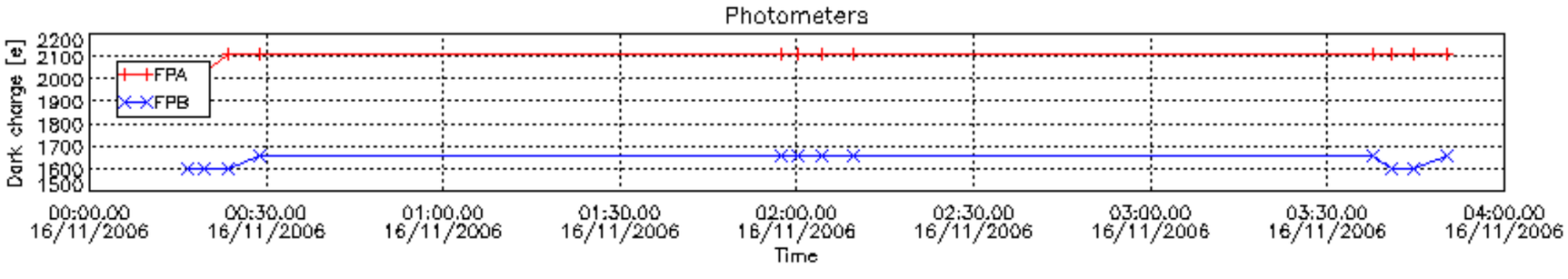

Spectrometers
var_temp_sp[C]
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2.0
SPA CCD1
SPA CCD2
SPB CCD1
SPB CCD2
00:00.00
16/11/2006
01:00.00
16/11/2006
02:00.00
16/11/2006
03:00.00
16/11/2006
04:00.00
16/11/2006
05:00.00
16/11/2006
Time
Photometers
var_temp_fp [C]
5.6
5.4
5.2
5.0
4.8
4.6
4.4
FPA
FPB
00:00.00
16/11/2006
01:00.00
16/11/2006
02:00.00
16/11/2006
03:00.00
16/11/2006
04:00.00
16/11/2006
05:00.00
16/11/2006
Time

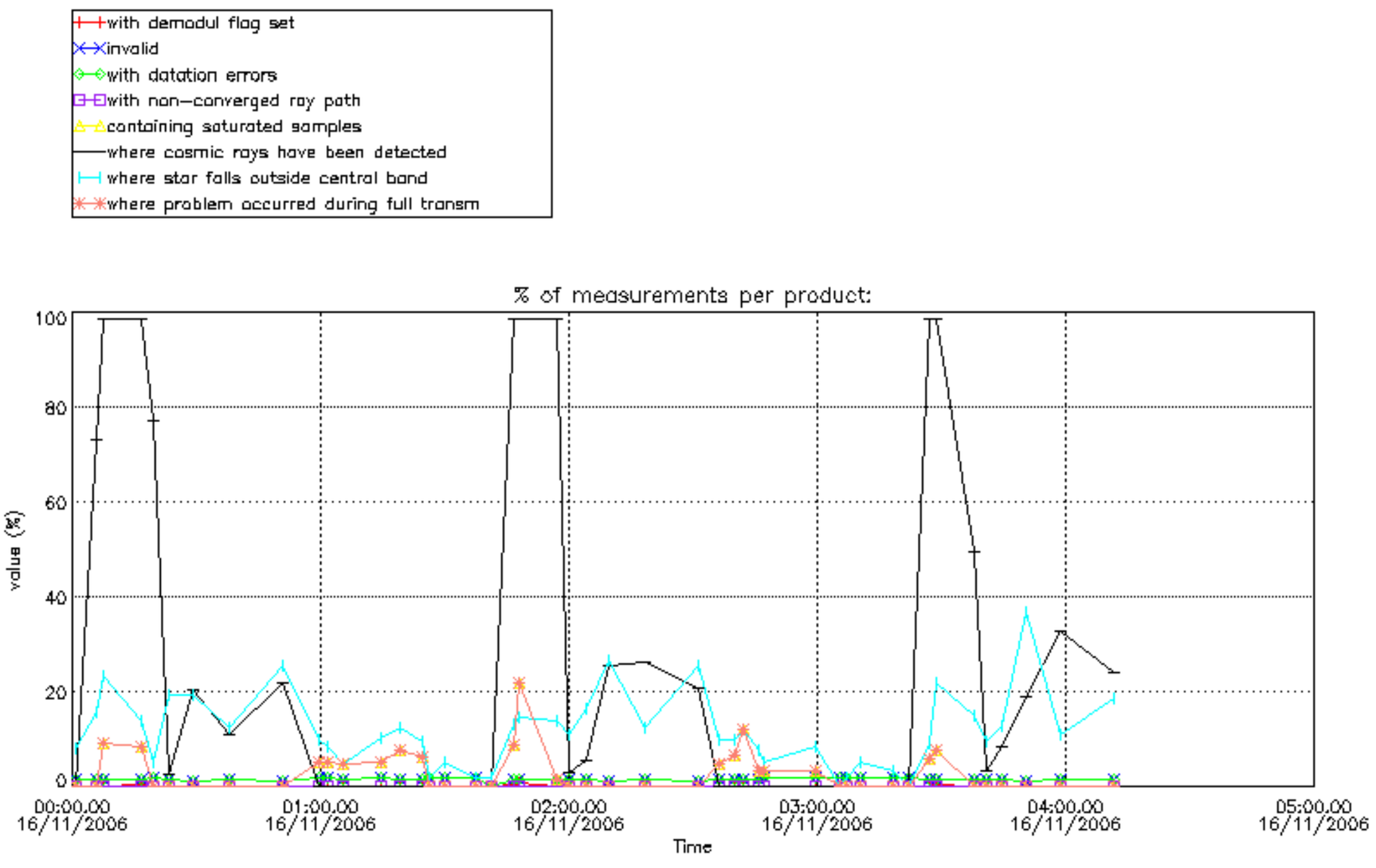

Spectrometer A CCD 1
Dark charge [e]
Upper
Middle
Lower
Time

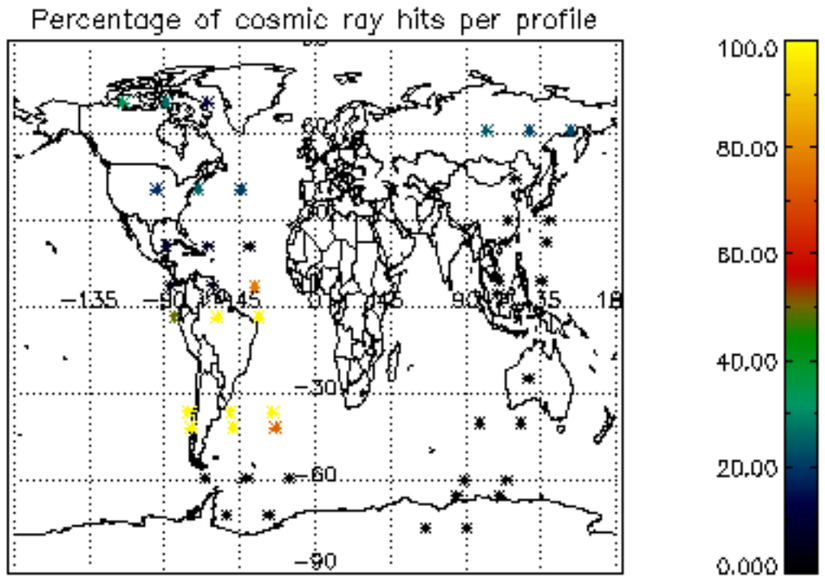

Spectrometer A CCD 2
Dark charge [e]
Upper
Middle
Lower
Time

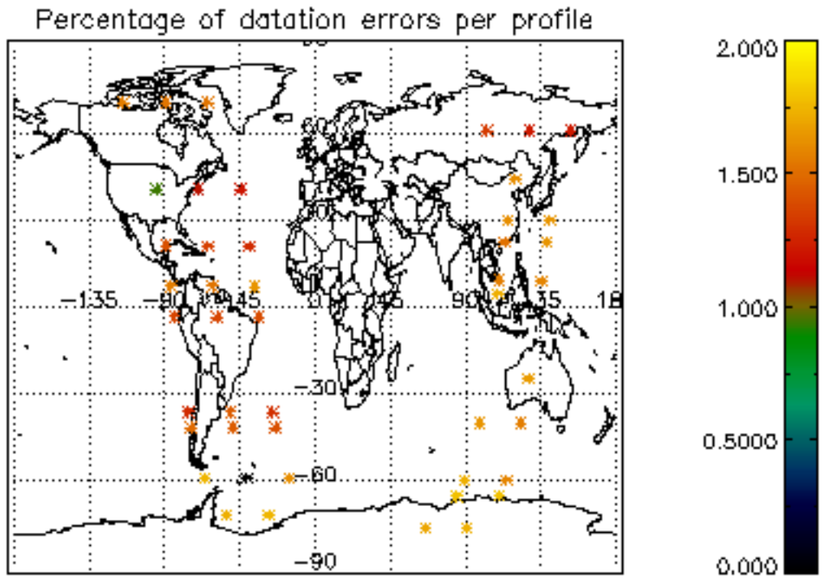

Spectrometer B CCD 1
Dark charge [e]
Upper
Middle
Lower
Time

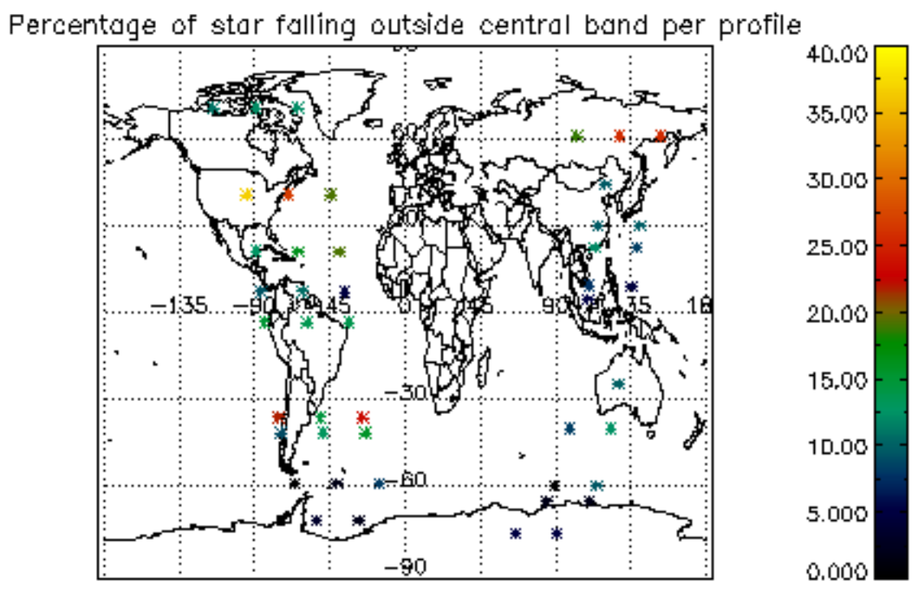

Spectrometer B CCD 2
Dark charge [e]
Upper
Middle
Lower
Time

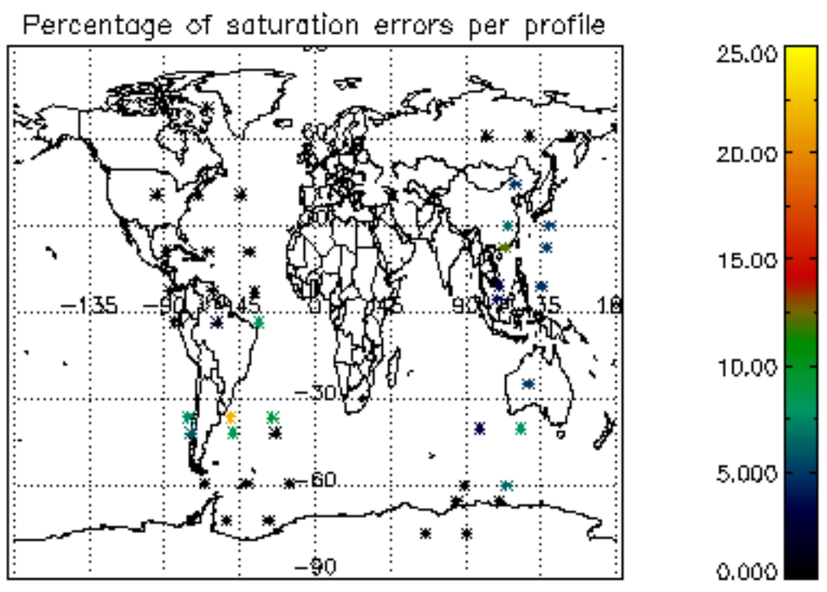

Photometers
Dark charge [e]
FPA
FPB
Time


with demodul flag set
invalid
with datation errors
with non-converged ray path
containing saturated samples
where cosmic rays have been detected
where star falls outside central band
where problem occurred during full transm
% of measurements per product:
100
80
60
40
20
0
value (%)
00:00.00
16/11/2006
01:00.00
16/11/2006
02:00.00
16/11/2006
03:00.00
16/11/2006
04:00.00
16/11/2006
05:00.00
16/11/2006
Time

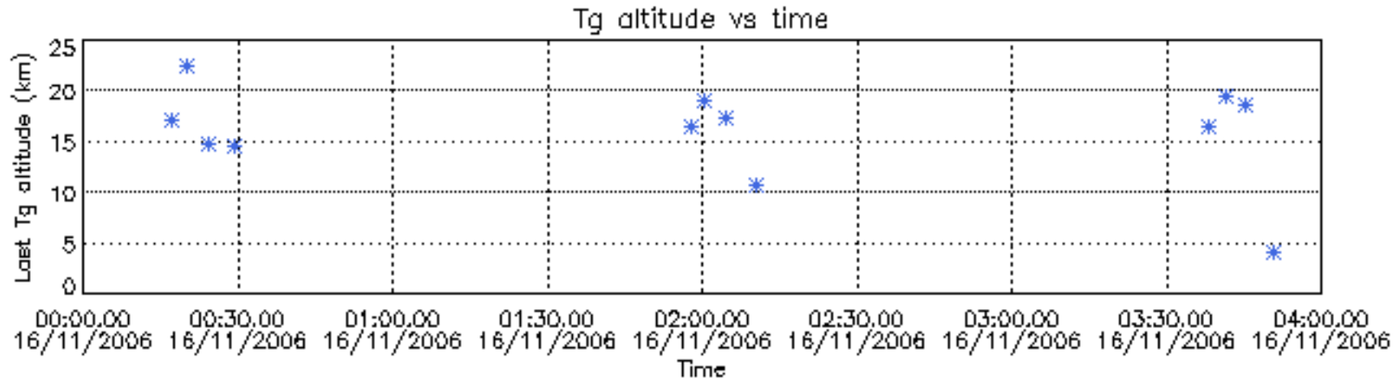

Percentage of cosmic ray hits per profile
100.0
80.00
60.00
40.00
20.00
0.000
−135
−90
45
90
135
−30
−60
−90

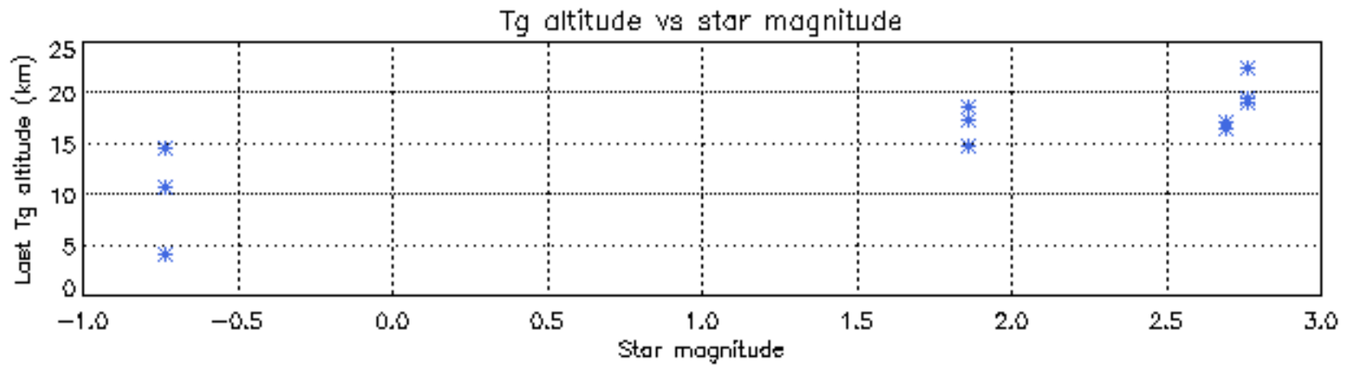

Percentage of datation errors per profile
2.000
1.500
1.000
0.5000
0.000
−135
−90
45
90
135
−30
−60
−90

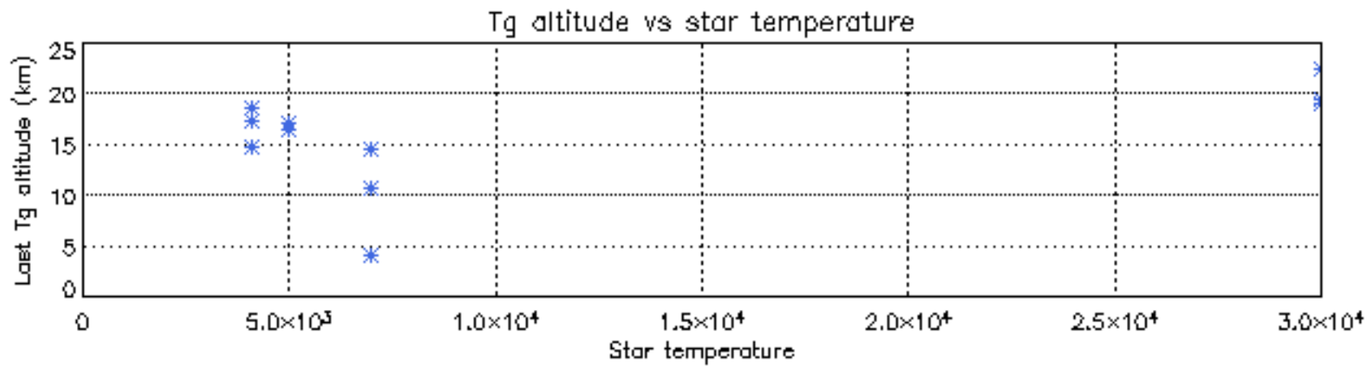

Percentage of star falling outside central band per profile
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.000
0.000
−135
−90
45
90
135
−30
−60
−90


Percentage of saturation errors per profile
25.00
20.00
15.00
10.00
5.000
0.000
−135
−90
45
90
135
−30
−60
−90

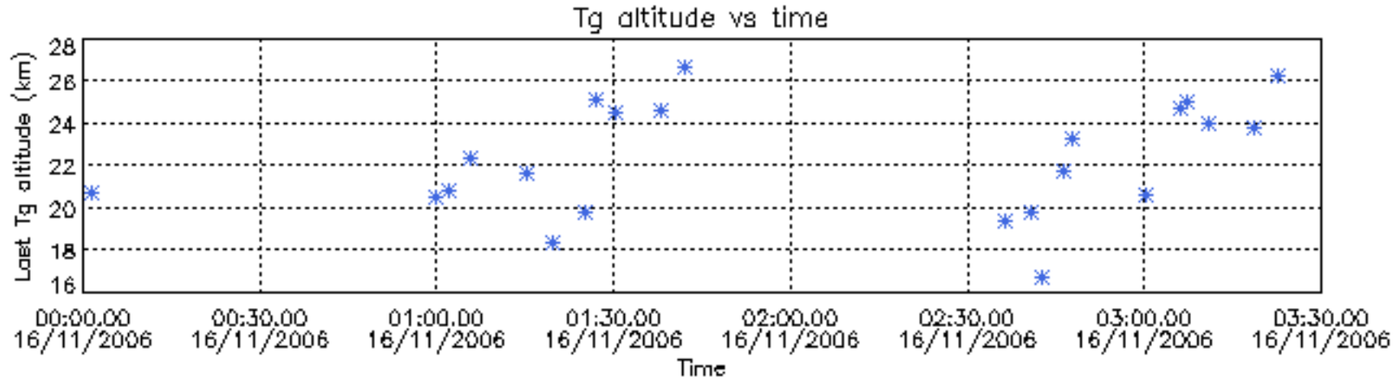
Tangent altitude at which the star is lost

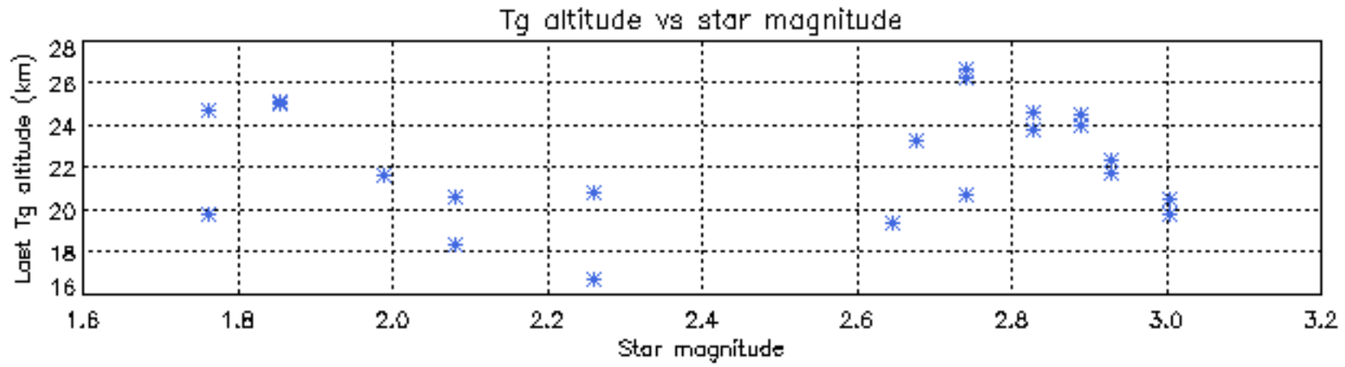


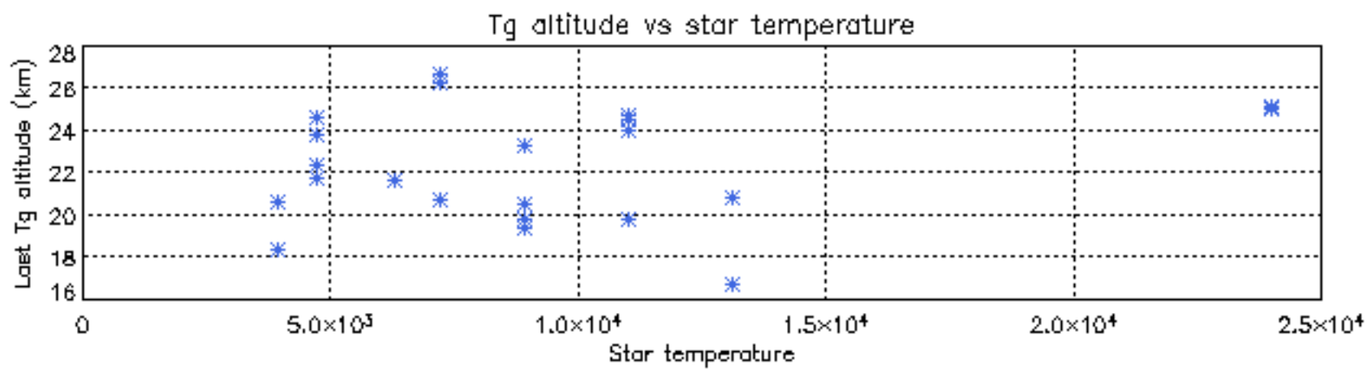




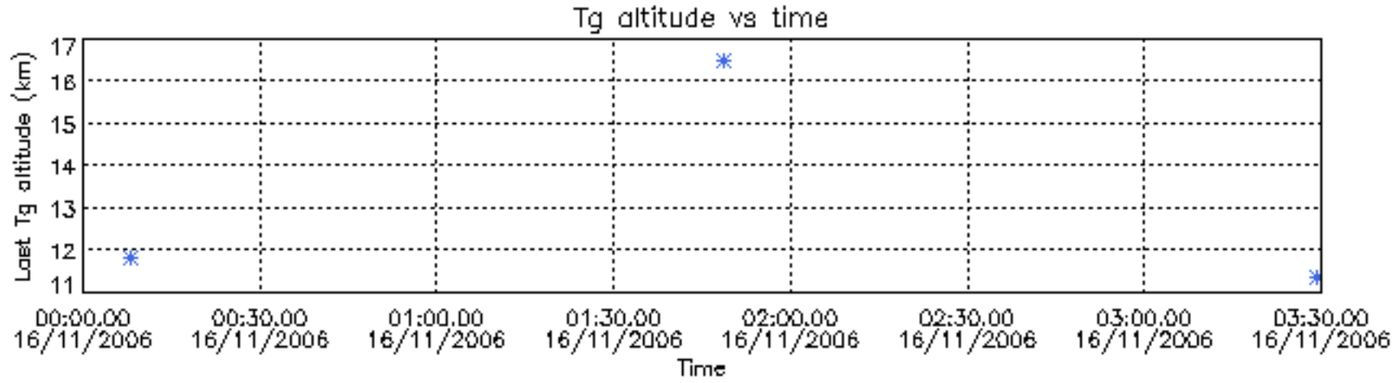
Tangent altitude at which the star is lost

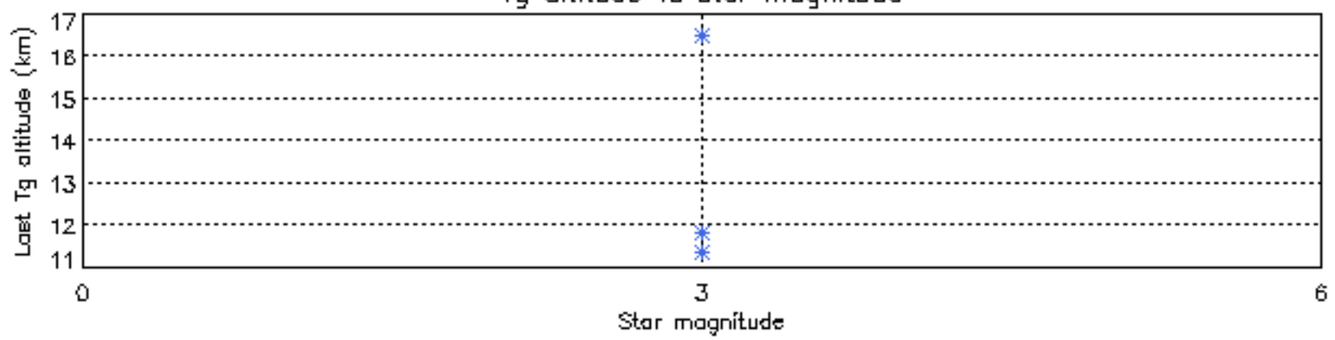


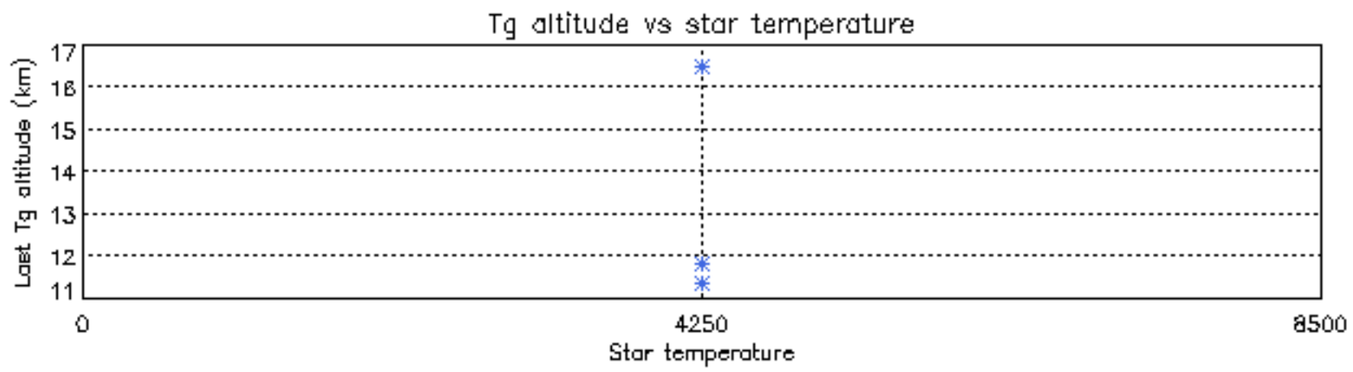


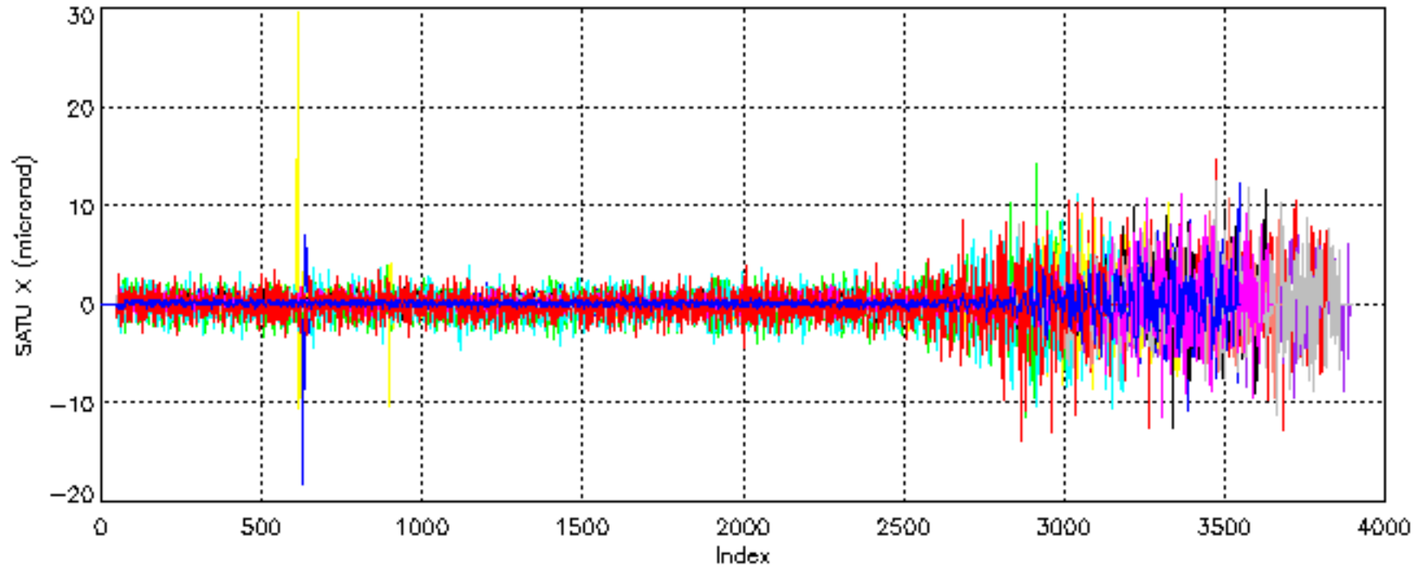


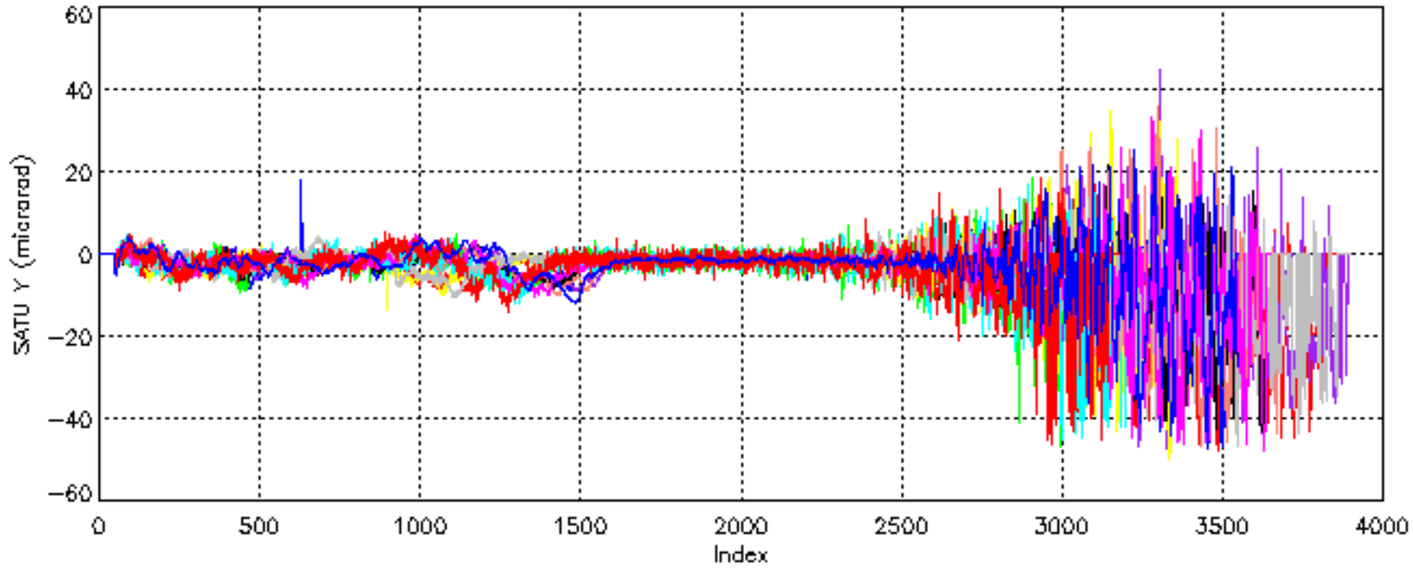
Tangent altitude at which the star is lost

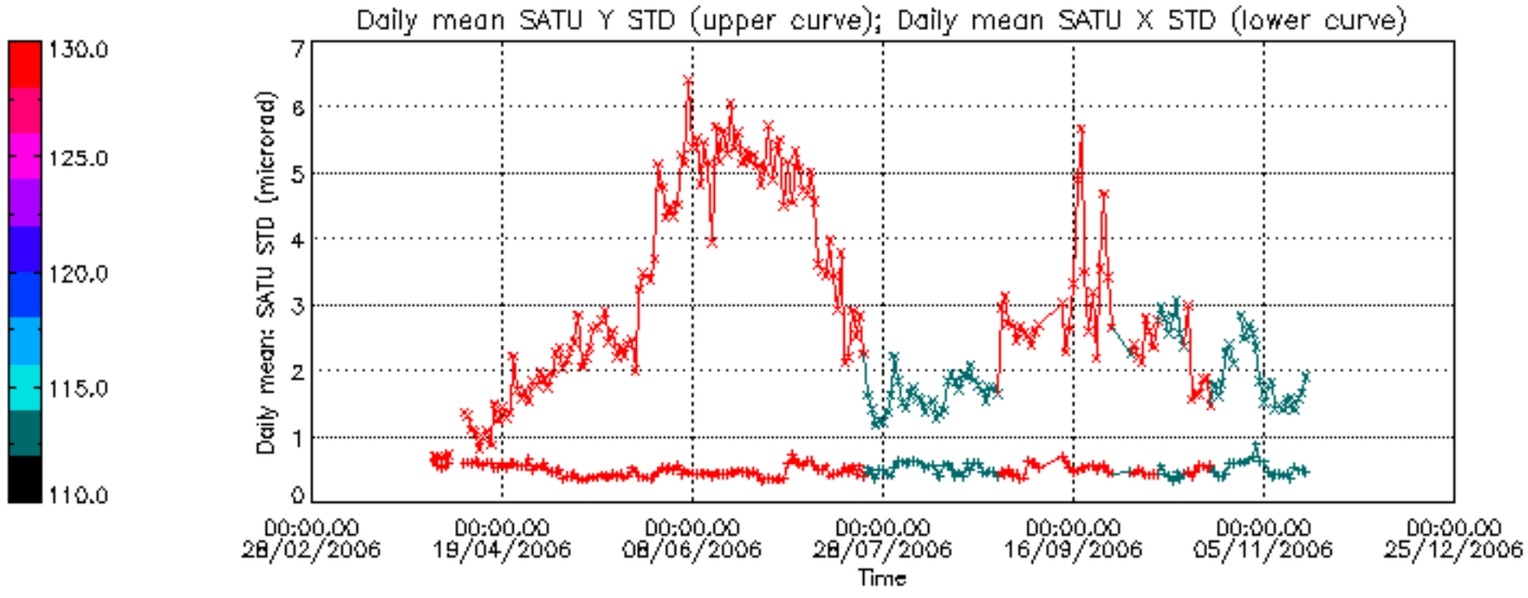







30
20
10
0
−10
−20
SATU X (microrad)
0
500
1000
1500
2000
2500
3000
3500
4000
Index


60
40
20
0
−20
−40
−60
S4TU Y (microrad)
0
500
1000
1500
2000
2500
3000
3500
4000
Index


Daily mean SATU Y STD (upper curve); Daily mean SATU X STD (lower curve)
130.0
125.0
120.0
115.0
110.0
Daily mean: SATU STD [microrad]
0
1
2
3
4
5
6
7
00:00.00 28/02/2006
00:00.00 19/04/2006
00:00.00 08/06/2006
00:00.00 28/07/2006
00:00.00 16/09/2006
00:00.00 05/11/2006
00:00.00 25/12/2006
Time

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061101_001602_000053882052_00317_24419_2583.N1
1; 1629.2; 01-NOV-2006 00:16:02; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24419
2; 2199.8; 01-NOV-2006 00:25:33; Bright; 28.5; 140; 88Gam Peg ; 2.83; 26000;occ; 57; 0;24419
3; 2431.4; 01-NOV-2006 00:29:25; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24419
4; 2520.5; 01-NOV-2006 00:30:54; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24419
5; 2873.3; 01-NOV-2006 00:36:46; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24419
6; 2944.6; 01-NOV-2006 00:37:58; Bright; 28.0; 76; 27Gam Cas ; 2.30; 30000;occ; 56; 0;24419
7; 3429.4; 01-NOV-2006 00:46:03; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24419
8; 3658.9; 01-NOV-2006 00:49:52; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24419
9; 4012.2; 01-NOV-2006 00:55:45; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24419
10; 4089.6; 01-NOV-2006 00:57:03; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24419
11; 4305.8; 01-NOV-2006 01:00:39; Bright; 28.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 56; 0;24419
12; 4751.0; 01-NOV-2006 01:08:04; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24419
13; 5868.8; 01-NOV-2006 01:26:42; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24419
14; 6093.6; 01-NOV-2006 01:30:27; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24419
15; 6199.8; 01-NOV-2006 01:32:13; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24419
16; 6901.3; 01-NOV-2006 01:43:54; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24419
17; 6984.4; 01-NOV-2006 01:45:18; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24419
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061101_015638_000060432052_00318_24420_2584.N1
1; 1629.1; 01-NOV-2006 01:56:38; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 0;24420
2; 2199.9; 01-NOV-2006 02:06:09; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24420
3; 2431.1; 01-NOV-2006 02:10:00; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24420
4; 2520.6; 01-NOV-2006 02:11:30; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24420
5; 2873.2; 01-NOV-2006 02:17:22; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24420
6; 2944.5; 01-NOV-2006 02:18:34; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24420
7; 3429.6; 01-NOV-2006 02:26:39; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24420
8; 3659.1; 01-NOV-2006 02:30:28; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24420
9; 4012.5; 01-NOV-2006 02:36:22; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24420
10; 4089.8; 01-NOV-2006 02:37:39; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;24420
11; 4751.2; 01-NOV-2006 02:48:40; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24420
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13; 6094.4; 01-NOV-2006 03:11:03; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24420
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25; 3427.9; 28-NOV-2006 04:58:57; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24808
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2;-2012.4; 28-NOV-2006 05:08:52; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24808
3;-1893.6; 28-NOV-2006 05:10:51; Bright; 31.0; 39; 85Eta UMa ; 1.85; 24000;occ; 62; 0;24808
4;-1393.4; 28-NOV-2006 05:19:11; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24808
5;-1185.8; 28-NOV-2006 05:22:39; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24808
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7; -839.8; 28-NOV-2006 05:28:25; Bright; 42.5; 15; 67Alp Vir ; 0.98; 28000;occ; 85; 0;24808
8; -602.4; 28-NOV-2006 05:32:22; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;24808
9; -507.6; 28-NOV-2006 05:33:57; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;24808
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12; 191.3; 28-NOV-2006 05:45:36; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24809
13; 291.4; 28-NOV-2006 05:47:16; Dark ; 31.0; 159; Ups Car ; 2.92; 7200;occ; 62; 0;24809
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21; 2614.3; 28-NOV-2006 06:25:59; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24809
22; 2753.5; 28-NOV-2006 06:28:18; Bright; 31.0; 175; 39Del Per ; 3.01; 19400;occ; 62; 0;24809

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