

# GOMOS Daily Report 27-JUN-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	29JUN2006 04:31:51
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (27JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (28JUN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

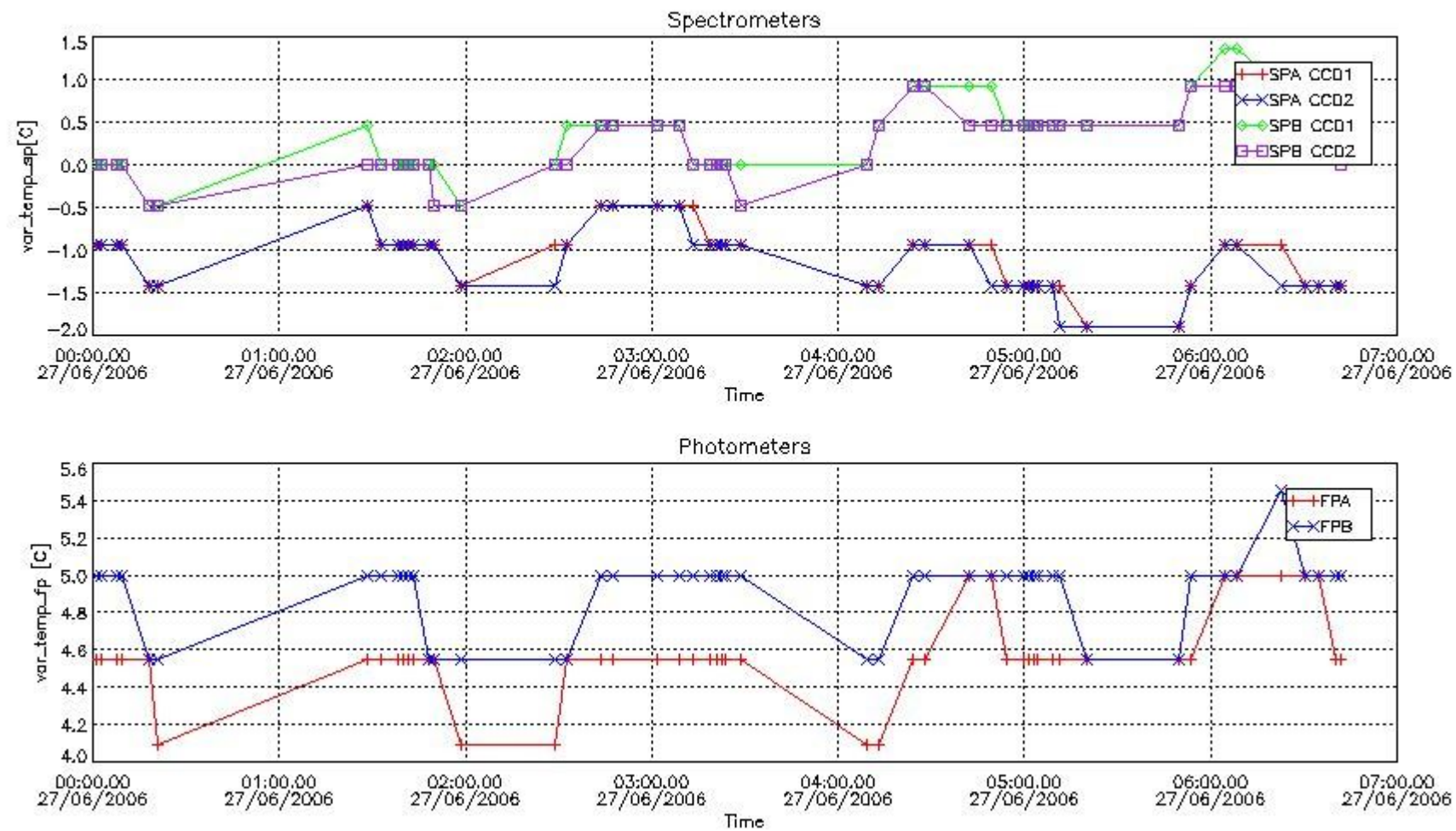
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20060627_000114_000000392049_00002_22601_0004.N1	27-JUN-2006 00:01:14	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22601	No
2	GOM_TRA_1PNPDE20060627_000237_000000422049_00002_22601_0005.N1	27-JUN-2006 00:02:37	Bright	42.000	116	19Del Sgr	2.7000	4100.0	84	22601	No
3	GOM_TRA_1PNPDE20060627_000730_000000372049_00002_22601_0006.N1	27-JUN-2006 00:07:30	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22601	No
4	GOM_TRA_1PNPDE20060627_000914_000000362049_00002_22601_0007.N1	27-JUN-2006 00:09:14	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	22601	No
5	GOM_TRA_1PNPDE20060627_001813_000000352049_00002_22601_0008.N1	27-JUN-2006 00:18:13	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	22601	No
6	GOM_TRA_1PNPDE20060627_002102_000000352049_00002_22601_0009.N1	27-JUN-2006 00:21:02	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	22601	No
7	GOM_TRA_1PNPDE20060627_012819_000000402049_00003_22602_0000.N1	27-JUN-2006 01:28:19	Dark	40.000	148	Alp Tuc	2.8780	4100.0	80	22602	No
8	GOM_TRA_1PNPDE20060627_013247_000000422049_00003_22602_0001.N1	27-JUN-2006 01:32:47	Twilight	41.500	45	Alp Pav	1.9400	26000.	83	22602	No
9	GOM_TRA_1PNPDE20060627_013822_000000382049_00003_22602_0002.N1	27-JUN-2006 01:38:22	Bright	37.500	147	Alp Ara	2.8770	26000.	75	22602	No
10	GOM_TRA_1PNPDE20060627_014010_000000402049_00003_22602_0003.N1	27-JUN-2006 01:40:10	Bright	40.000	40	The Sco	1.8590	7100.0	80	22602	No
11	GOM_TRA_1PNPDE20060627_014150_000000442049_00003_22602_0004.N1	27-JUN-2006 01:41:50	Bright	44.000	25	35Lam Sco	1.6200	28000.	88	22602	No
12	GOM_TRA_1PNPDE20060627_014313_000000482049_00003_22602_0005.N1	27-JUN-2006 01:43:13	Bright	48.000	116	19Del Sgr	2.7000	4100.0	96	22602	No
13	GOM_TRA_1PNPDE20060627_014806_000000382049_00003_22602_0006.N1	27-JUN-2006 01:48:06	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	22602	No
14	GOM_TRA_1PNPDE20060627_014950_000000362049_00003_22602_0007.N1	27-JUN-2006 01:49:50	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	22602	No
15	GOM_TRA_1PNPDE20060627_015849_000000362049_00003_22602_0008.N1	27-JUN-2006 01:58:49	Bright	35.500	127	27Bet Her	2.7810	4700.0	71	22602	No
16	GOM_TRA_1PNPDE20060627_022837_000000382049_00003_22602_0000.N1	27-JUN-2006 02:28:37	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	22602	No
17	GOM_TRA_1PNPDE20060627_023224_000000382049_00003_22602_0001.N1	27-JUN-2006 02:32:24	Twilight	37.500	79	26Bet Per	2.3100	13100.	75	22602	No
18	GOM_TRA_1PNPDE20060627_024326_000000412049_00003_22602_0002.N1	27-JUN-2006 02:43:26	Dark	40.500	94	92Alp Cet	2.5260	3100.0	81	22602	No
19	GOM_TRA_1PNPDE20060627_024718_000000372049_00003_22602_0003.N1	27-JUN-2006 02:47:18	Dark	36.500	165	34Gam Eri	2.9500	3200.0	73	22602	No
20	GOM_TRA_1PNPDE20060627_030136_000000522049_00004_22603_0004.N1	27-JUN-2006 03:01:36	Dark	51.500	9	Alp Eri	0.45300	24000.	103	22603	No
21	GOM_TRA_1PNPDE20060627_030856_000000432049_00004_22603_0005.N1	27-JUN-2006 03:08:56	Dark	42.500	148	Alp Tuc	2.8780	4100.0	85	22603	No
22	GOM_TRA_1PNPDE20060627_031323_000000442049_00004_22603_0006.N1	27-JUN-2006 03:13:23	Twilight	43.500	45	Alp Pav	1.9400	26000.	87	22603	No
23	GOM_TRA_1PNPDE20060627_031859_000000392049_00004_22603_0007.N1	27-JUN-2006 03:18:59	Bright	38.500	147	Alp Ara	2.8770	26000.	77	22603	No
24	GOM_TRA_1PNPDE20060627_032046_000000412049_00004_22603_0008.N1	27-JUN-2006 03:20:46	Bright	40.500	40	The Sco	1.8590	7100.0	81	22603	No
25	GOM_TRA_1PNPDE20060627_032226_000000442049_00004_22603_0009.N1	27-JUN-2006 03:22:26	Bright	43.500	25	35Lam Sco	1.6200	28000.	87	22603	No
26	GOM_TRA_1PNPDE20060627_032349_000000512049_00004_22603_0010.N1	27-JUN-2006 03:23:49	Bright	51.000	116	19Del Sgr	2.7000	4100.0	102	22603	No
27	GOM_TRA_1PNPDE20060627_032842_000000372049_00004_22603_0011.N1	27-JUN-2006 03:28:42	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22603	No
28	GOM_TRA_1PNPDE20060627_040913_000000352049_00004_22603_0000.N1	27-JUN-2006 04:09:13	Bright	34.500	160	23Gam Per	2.9300	4700.0	69	22603	No
29	GOM_TRA_1PNPDE20060627_041300_000000362049_00004_22603_0001.N1	27-JUN-2006 04:13:00	Twilight	35.500	79	26Bet Per	2.3100	13100.	71	22603	No
30	GOM_TRA_1PNPDE20060627_042402_000000422049_00004_22603_0002.N1	27-JUN-2006 04:24:02	Dark	41.500	94	92Alp Cet	2.5260	3100.0	83	22603	No
31	GOM_TRA_1PNPDE20060627_042754_000000332049_00004_22603_0003.N1	27-JUN-2006 04:27:54	Dark	33.000	165	34Gam Eri	2.9500	3200.0	66	22603	No
32	GOM_TRA_1PNPDE20060627_044212_000000422049_00005_22604_0004.N1	27-JUN-2006 04:42:12	Dark	42.000	9	Alp Eri	0.45300	24000.	84	22604	No
33	GOM_TRA_1PNPDE20060627_044932_000000412049_00005_22604_0005.N1	27-JUN-2006 04:49:32	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	22604	No
34	GOM_TRA_1PNPDE20060627_045400_000000422049_00005_22604_0006.N1	27-JUN-2006 04:54:00	Twilight	41.500	45	Alp Pav	1.9400	26000.	83	22604	No
35	GOM_TRA_1PNPDE20060627_045935_000000372049_00005_22604_0007.N1	27-JUN-2006 04:59:35	Bright	37.000	147	Alp Ara	2.8770	26000.	74	22604	No
36	GOM_TRA_1PNPDE20060627_050122_000000422049_00005_22604_0008.N1	27-JUN-2006 05:01:22	Bright	42.000	40	The Sco	1.8590	7100.0	84	22604	No
37	GOM_TRA_1PNPDE20060627_050302_000000412049_00005_22604_0009.N1	27-JUN-2006 05:03:02	Bright	40.500	25	35Lam Sco	1.6200	28000.	81	22604	No
38	GOM_TRA_1PNPDE20060627_050425_000000512049_00005_22604_0010.N1	27-JUN-2006 05:04:25	Bright	50.500	116	19Del Sgr	2.7000	4100.0	101	22604	No
39	GOM_TRA_1PNPDE20060627_050918_000000372049_00005_22604_0011.N1	27-JUN-2006 05:09:18	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22604	No
40	GOM_TRA_1PNPDE20060627_051102_000000362049_00005_22604_0012.N1	27-JUN-2006 05:11:02	Bright	35.500	98	13Zet Oph	2.5710	30000.	71	22604	No
41	GOM_TRA_1PNPDE20060627_052001_000000372049_00005_22604_0013.N1	27-JUN-2006 05:20:01	Bright	36.500	127	27Bet Her	2.7810	4700.0	73	22604	No
42	GOM_TRA_1PNPDE20060627_054948_000000552049_00005_22604_0000.N1	27-JUN-2006 05:49:48	Bright	55.000	160	23Gam Per	2.9300	4700.0	110	22604	No

43	GOM_TRA_1PNPDE20060627_055336_000000362049_00005_22604_0001.N1	27-JUN-2006 05:53:36	Twilight	35.500	79	26Bet Per	2.3100	13100.	71	22604	No
44	GOM_TRA_1PNPDE20060627_060439_000000412049_00005_22604_0002.N1	27-JUN-2006 06:04:39	Dark	40.500	94	92Alp Cet	2.5260	3100.0	81	22604	No
45	GOM_TRA_1PNPDE20060627_060830_000000412049_00005_22604_0003.N1	27-JUN-2006 06:08:30	Dark	41.000	165	34Gam Eri	2.9500	3200.0	82	22604	No
46	GOM_TRA_1PNPDE20060627_062249_000000462049_00006_22605_0004.N1	27-JUN-2006 06:22:49	Dark	46.000	9	Alp Eri	0.45300	24000.	92	22605	No
47	GOM_TRA_1PNPDE20060627_063009_000000402049_00006_22605_0005.N1	27-JUN-2006 06:30:09	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	22605	No
48	GOM_TRA_1PNPDE20060627_063437_000000422049_00006_22605_0006.N1	27-JUN-2006 06:34:37	Twilight	42.000	45	Alp Pav	1.9400	26000.	84	22605	No
49	GOM_TRA_1PNPDE20060627_064011_000000372049_00006_22605_0007.N1	27-JUN-2006 06:40:11	Bright	37.000	147	Alp Ara	2.8770	26000.	74	22605	No
50	GOM_TRA_1PNPDE20060627_064158_000000422049_00006_22605_0008.N1	27-JUN-2006 06:41:58	Bright	41.500	40	The Sco	1.8590	7100.0	83	22605	No

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



### 4. Overview of dark signal processing per product

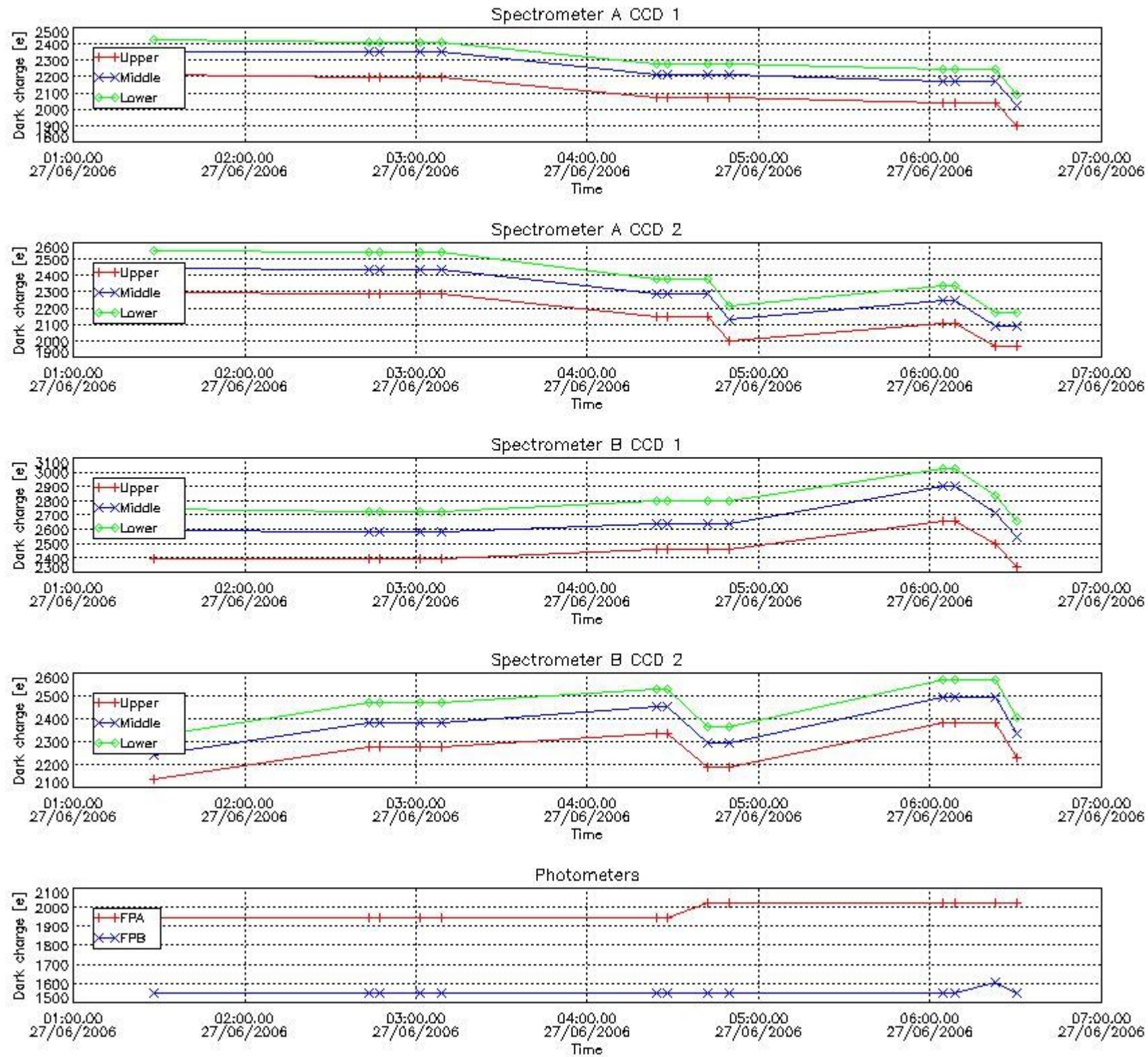
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





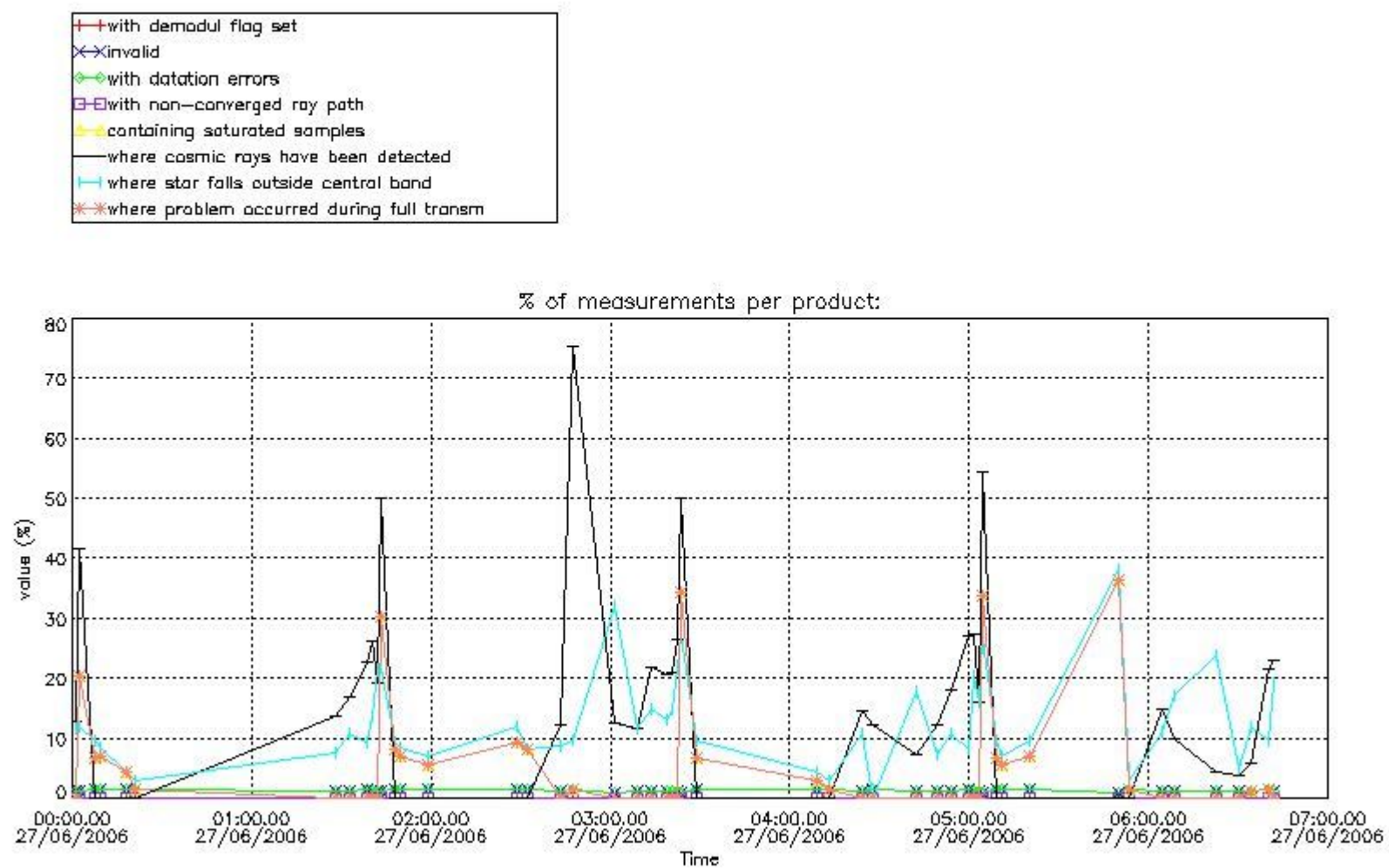
## 5. Demodulation flag and quality information monitoring

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:

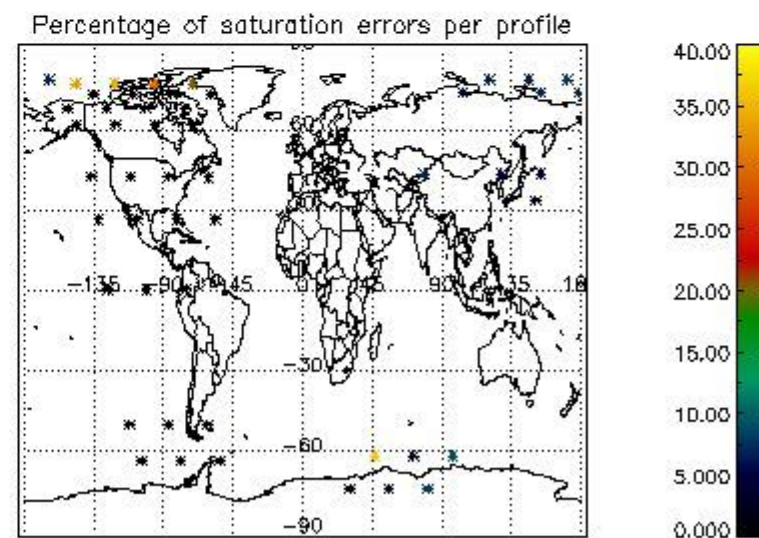
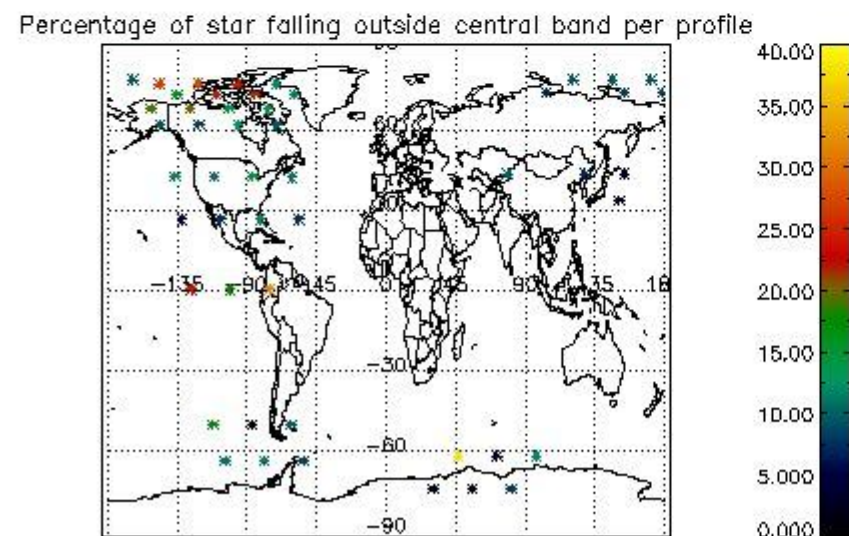
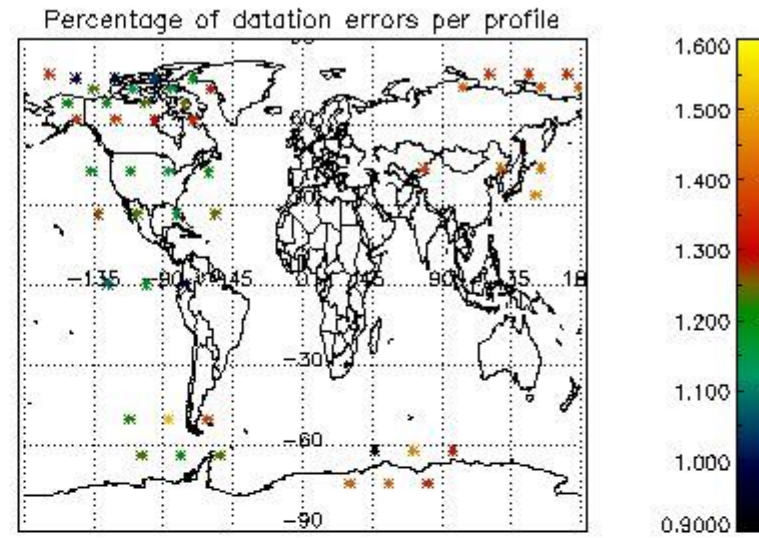
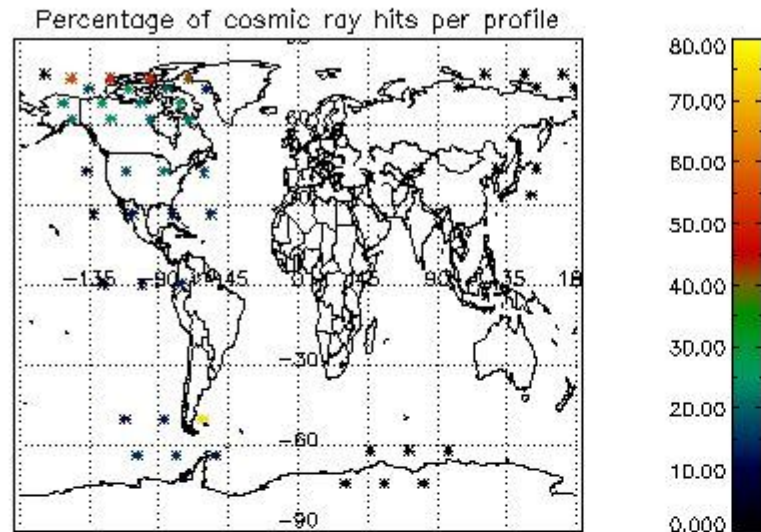
At least one measurement with demodulation flag set:	10.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





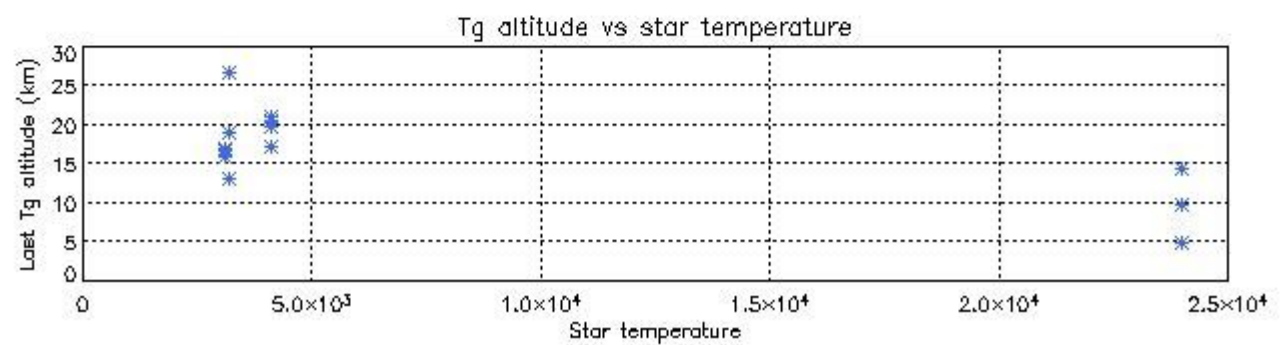
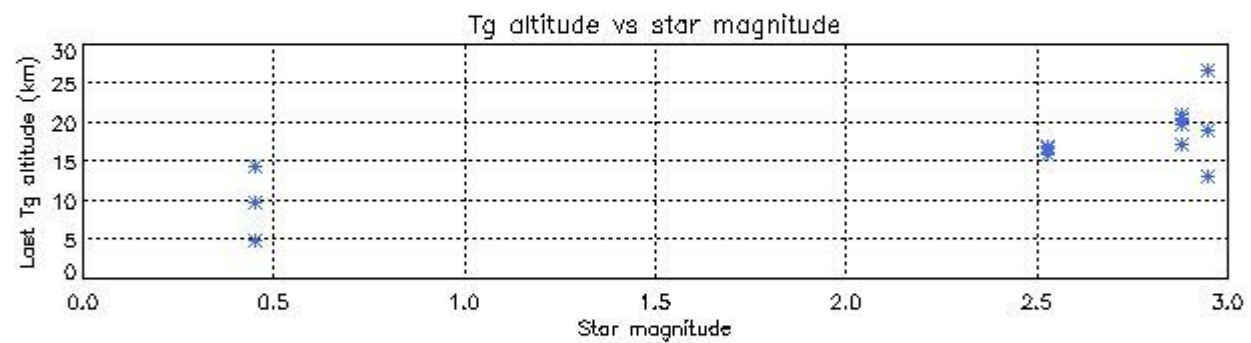
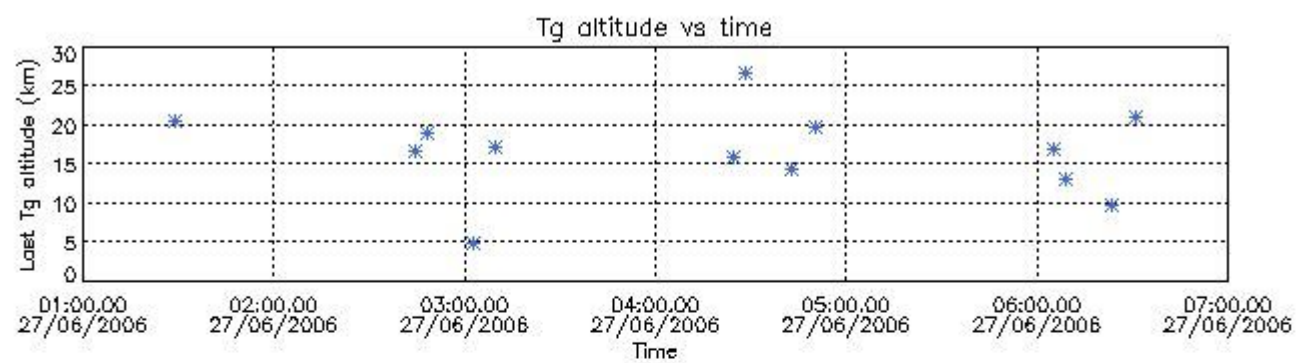
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.602	16.414	19.425
St. deviation:	5.4481	4.7538	3.2341
Maximum:	26.751	24.350	23.985
Minimum:	4.9124	3.8899	15.596
Number of data:	13.000	30.000	7.0000

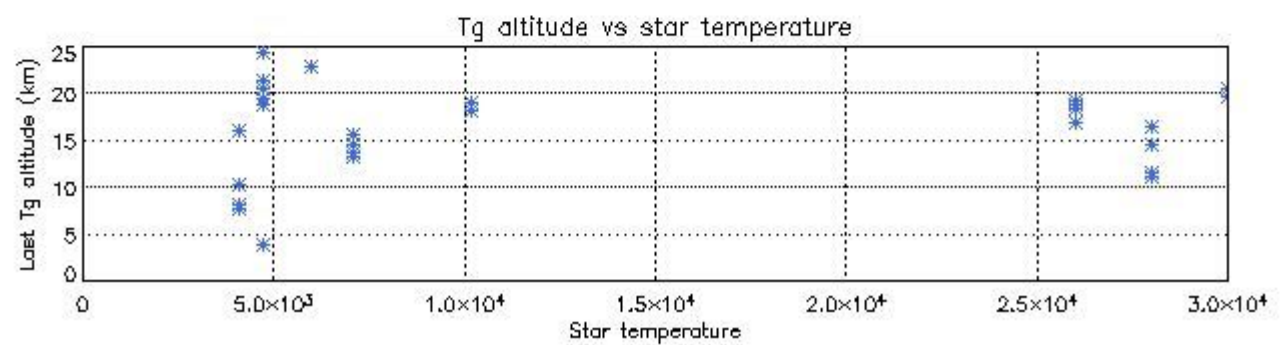
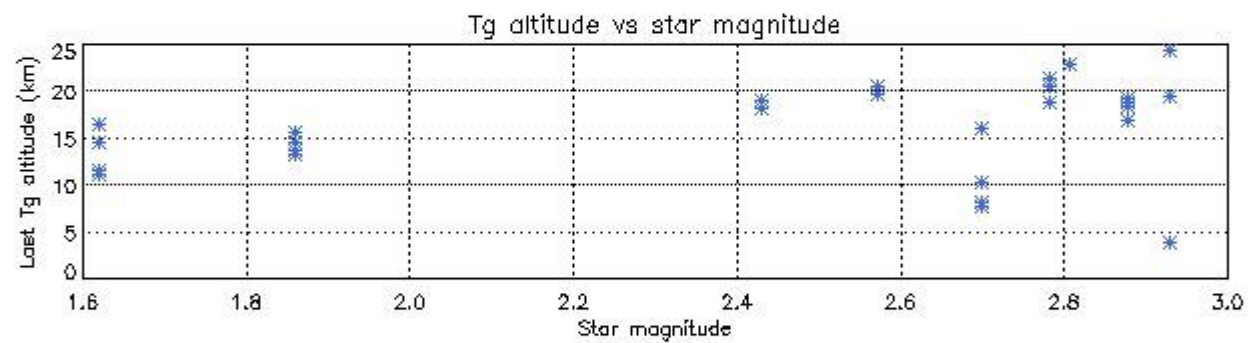
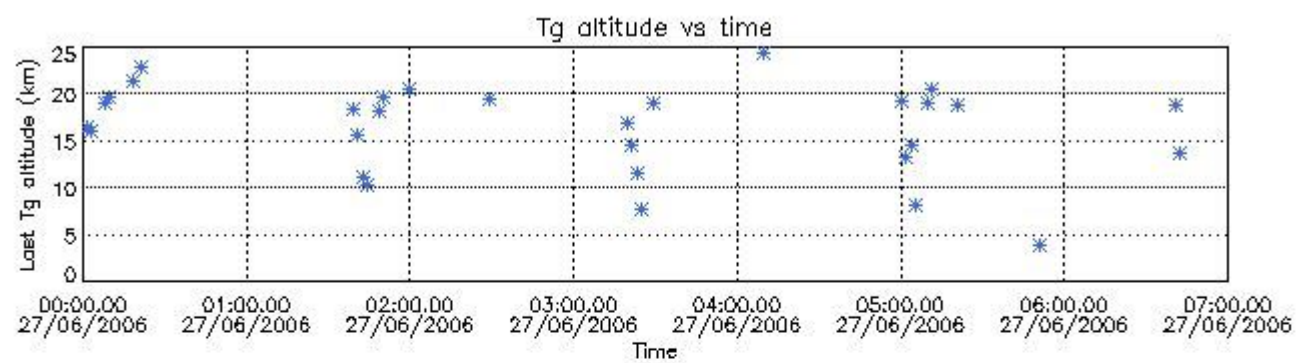
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

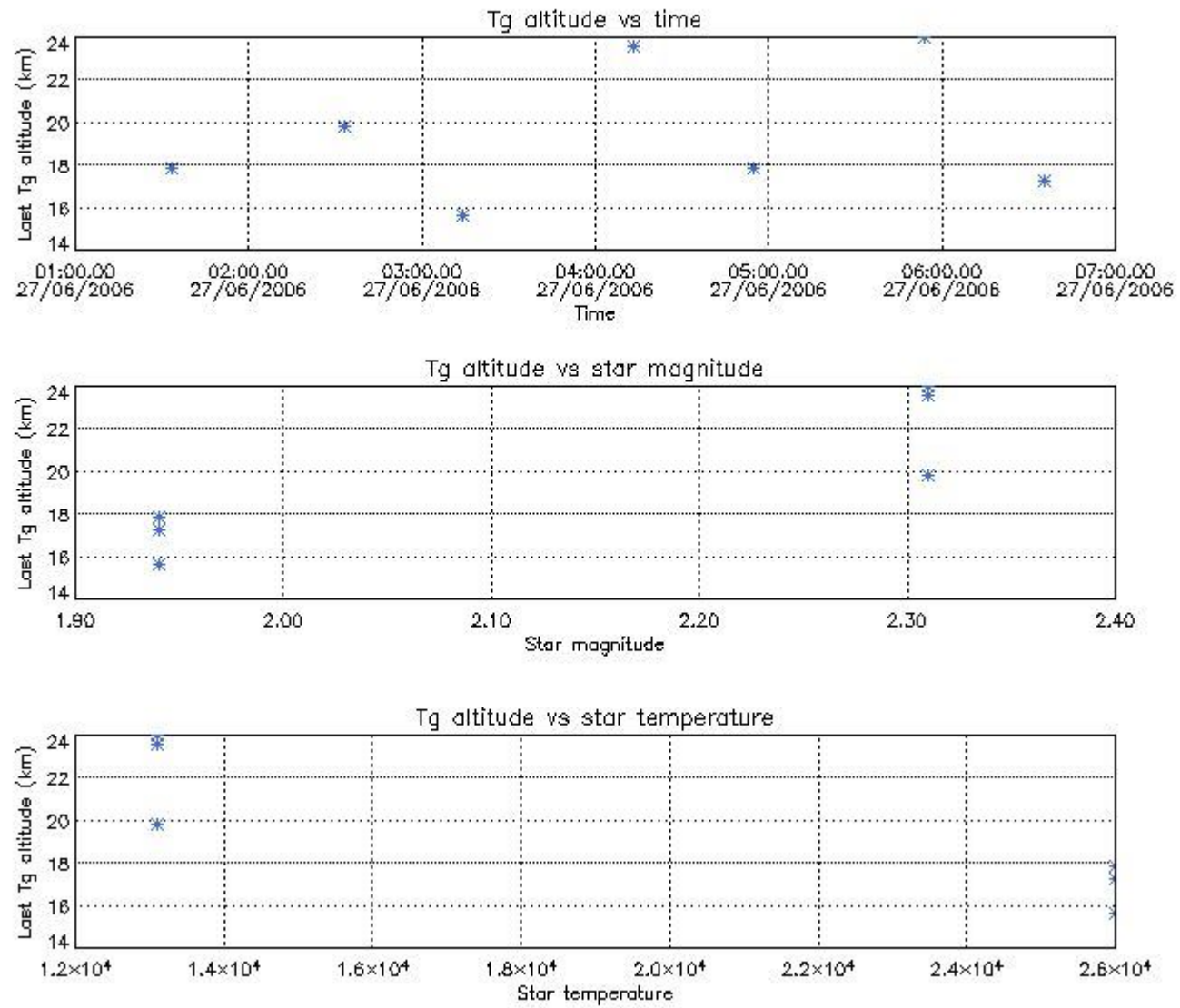
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



Tangent altitude at which the star is lost

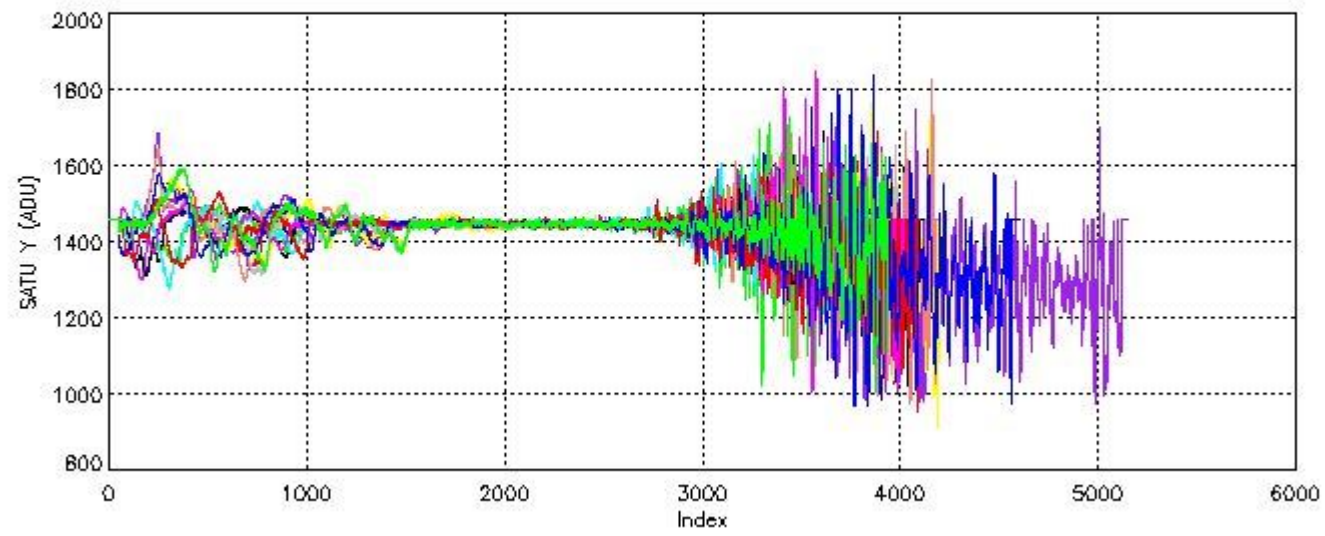
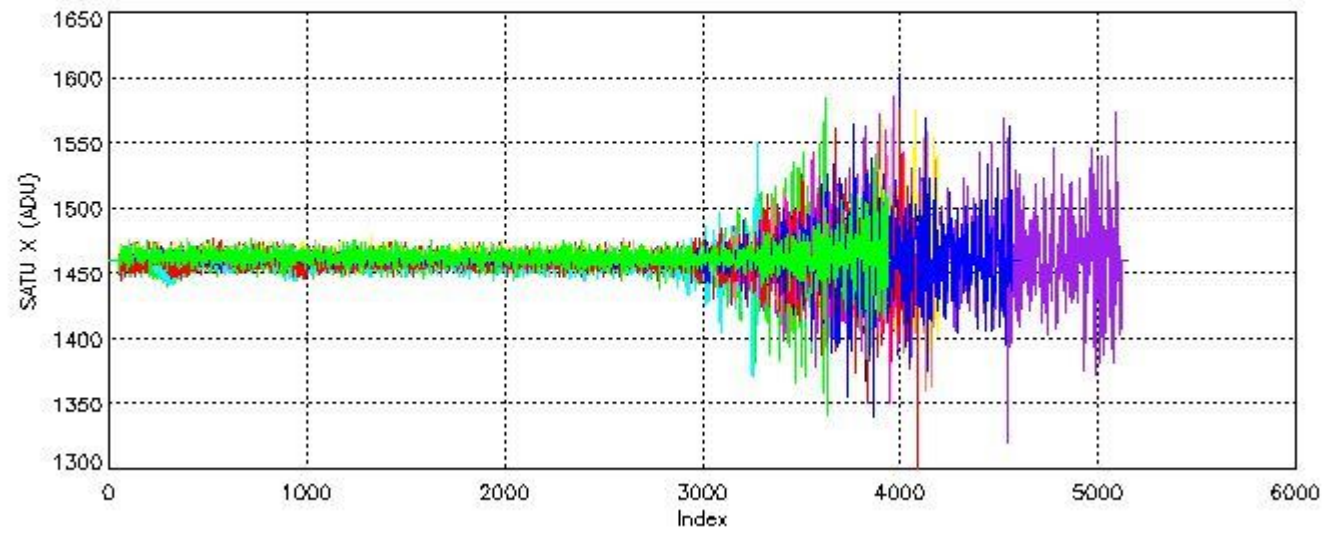


## 7. Star Acquisition and Tracking Unit (SATU)

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 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.

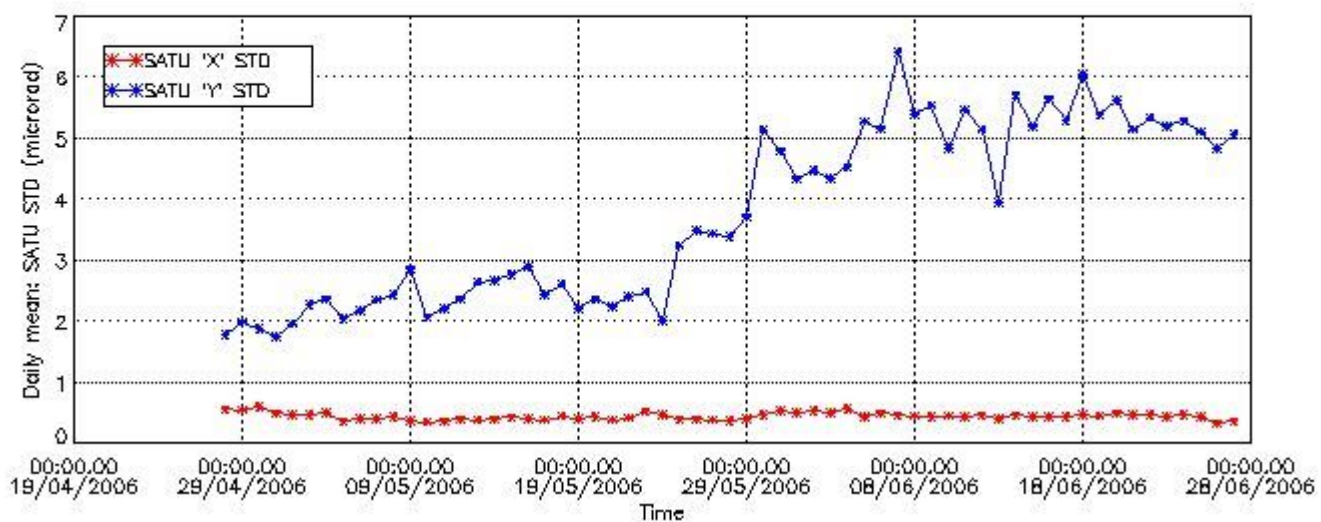
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.6	1444.2	1461.5	1449.2
St. deviation:	3.4848	50.580	7.8415	59.119
Maximum:	1477.0	1685.0	1503.0	1636.0
Minimum:	1448.0	1320.0	1445.0	1289.0

Number of data:	11900.	11900.	25150.	25150.
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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.

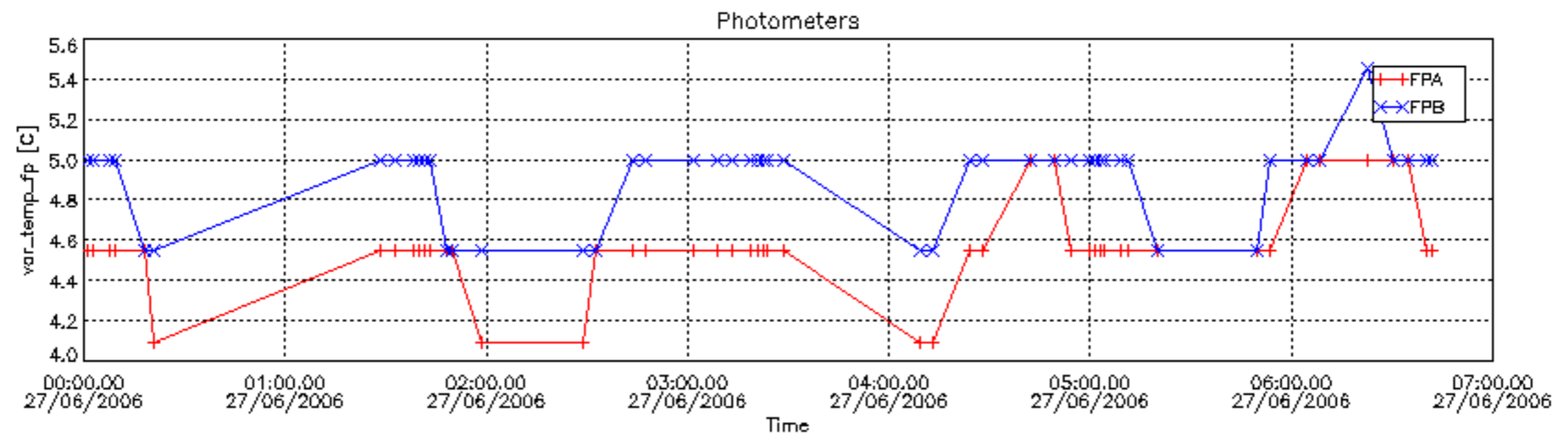
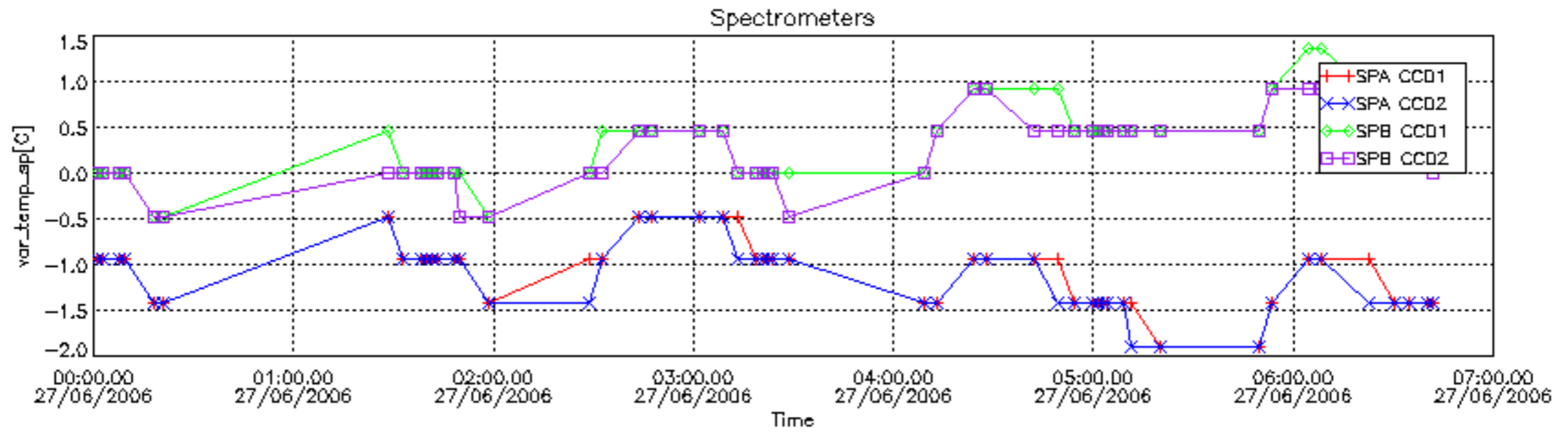


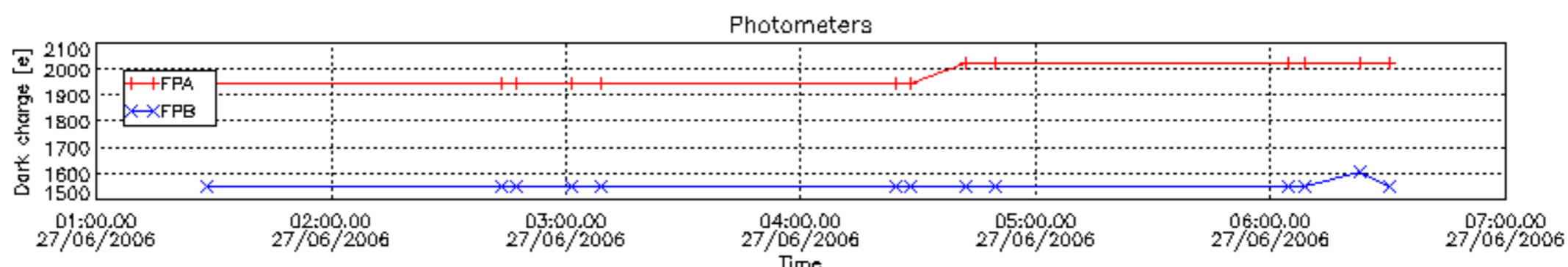
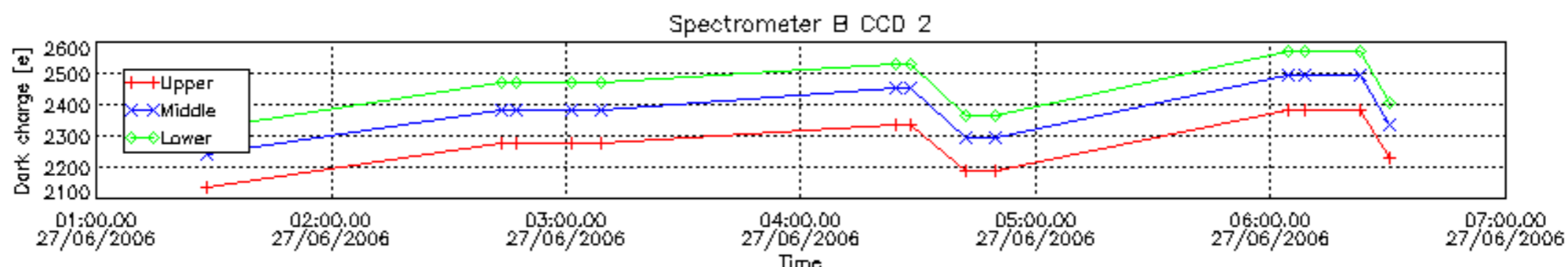
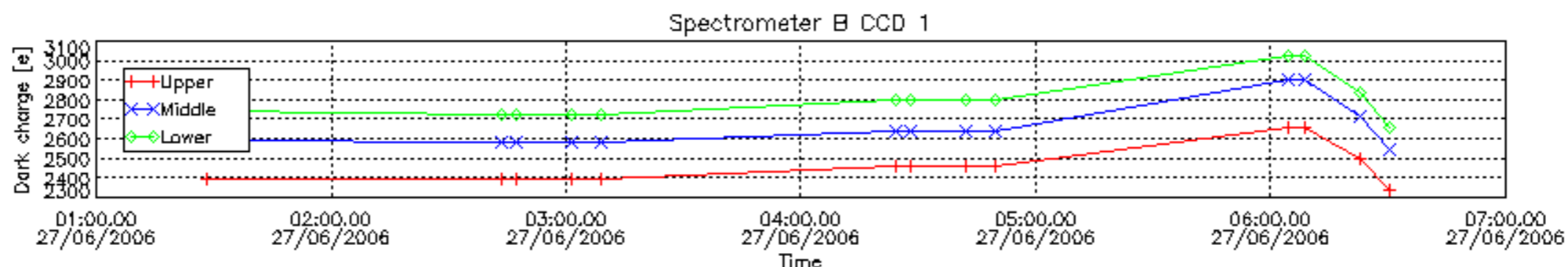
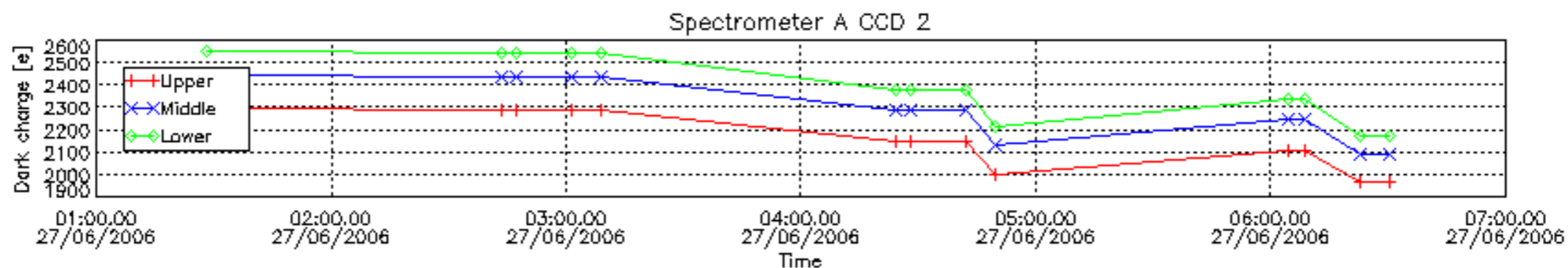
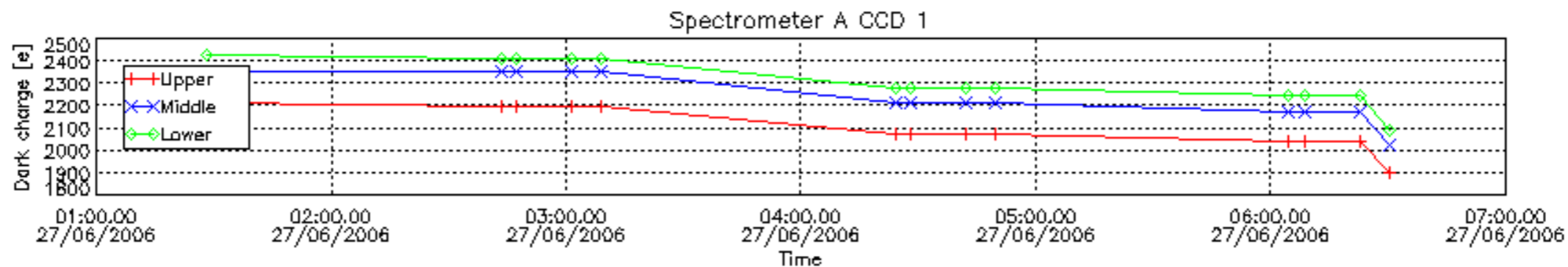
### 8. Auxiliary Data Files used for the production reported in section 2.2

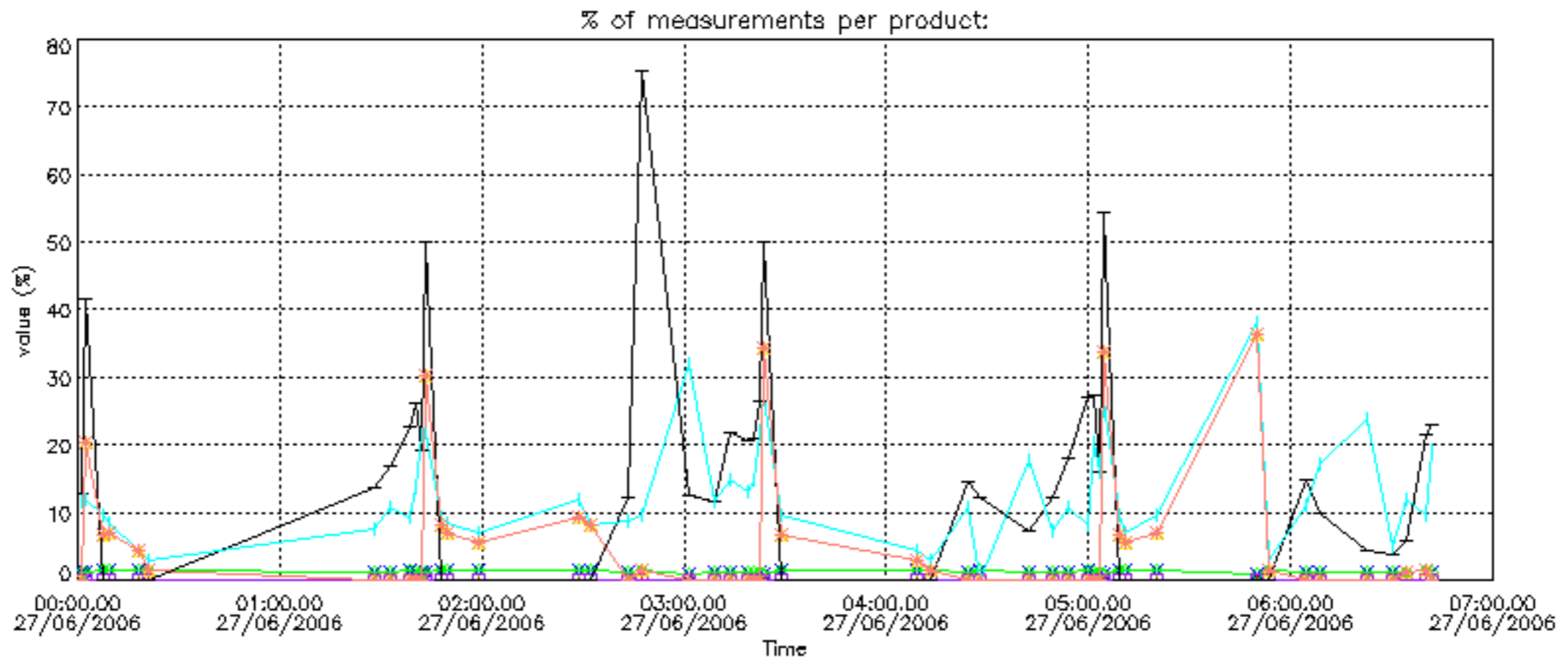
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	27-JUN-2006 00:01:14
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060621_093306_20060619_000000_20100101_000000	1	27-JUN-2006 00:01:14
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	27-JUN-2006 00:01:14
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-JUN-2006 00:01:14
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	27-JUN-2006 00:01:14
ECMWF_FILE	AUX_ECF_AXNECM20060626_062111_20060626_210000_20060627_090000	1	27-JUN-2006 00:01:14
ECMWF_FILE	AUX_ECF_AXNECM20060626_181832_20060627_030000_20060627_150000	28	27-JUN-2006 04:09:13
ECMWF_FILE	AUX_ECA_AXNECM20060627_060900_20060626_210000_20060627_090000	42	27-JUN-2006 05:49:48
OPTIONAL_ECMWF_FILE	NOT USED	1	27-JUN-2006 00:01:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060626_232630_000057382049_00001_22600_0801.N1	1	27-JUN-2006 00:01:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060627_010727_000038252049_00002_22601_0802.N1	7	27-JUN-2006 01:28:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060627_035728_000057382049_00004_22603_0804.N1	28	27-JUN-2006 04:09:13



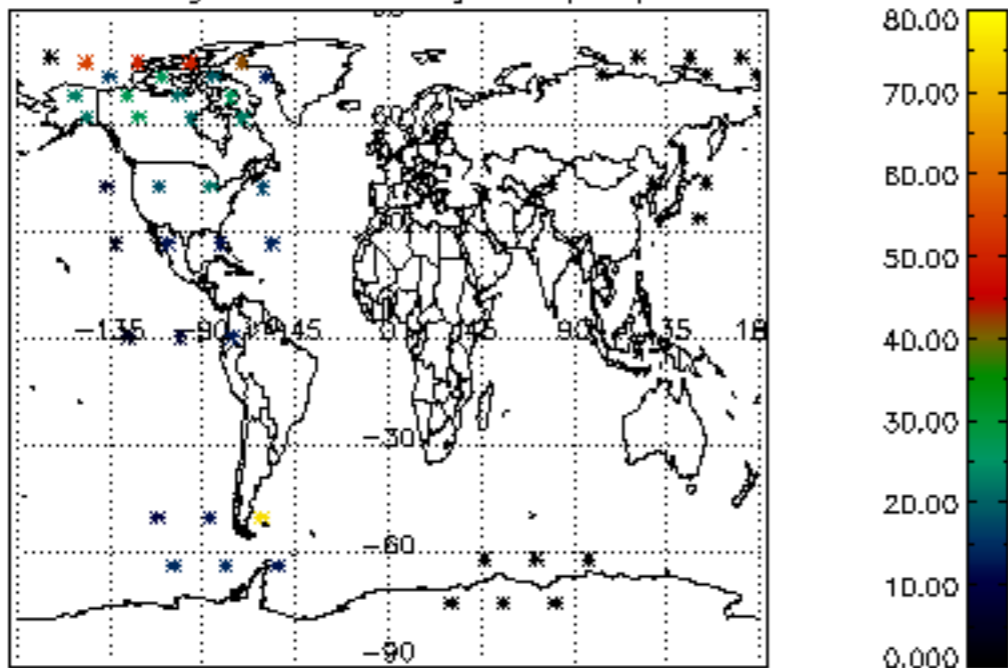




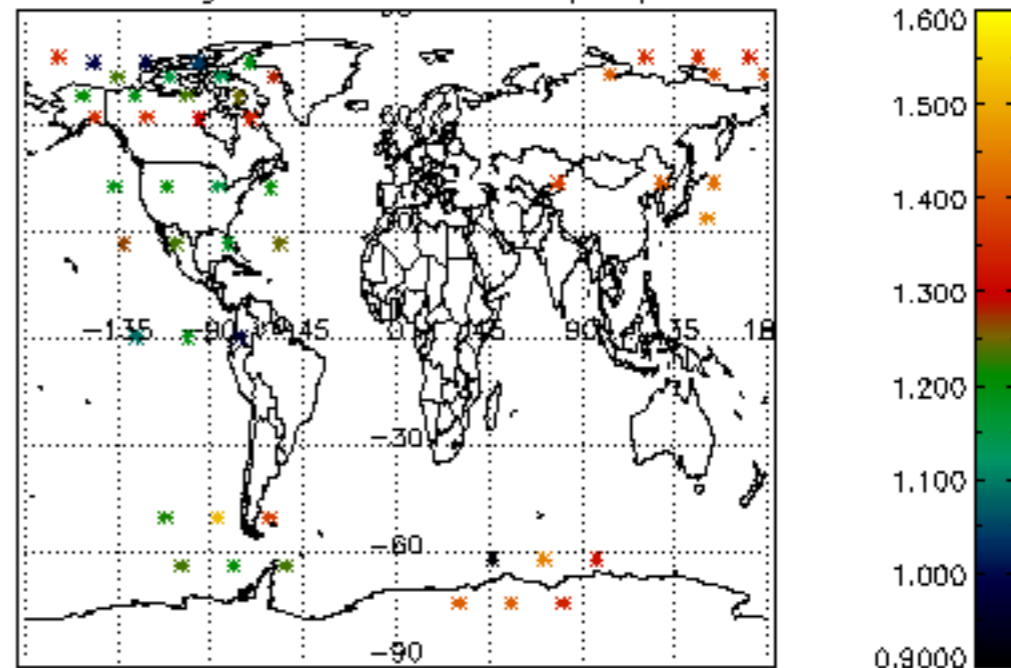




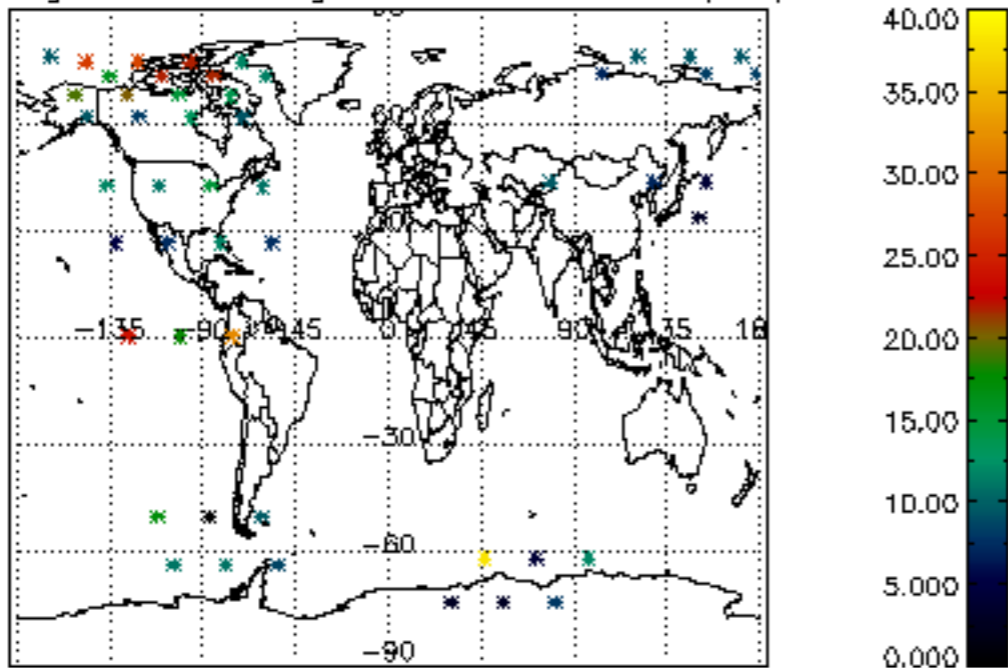
Percentage of cosmic ray hits per profile



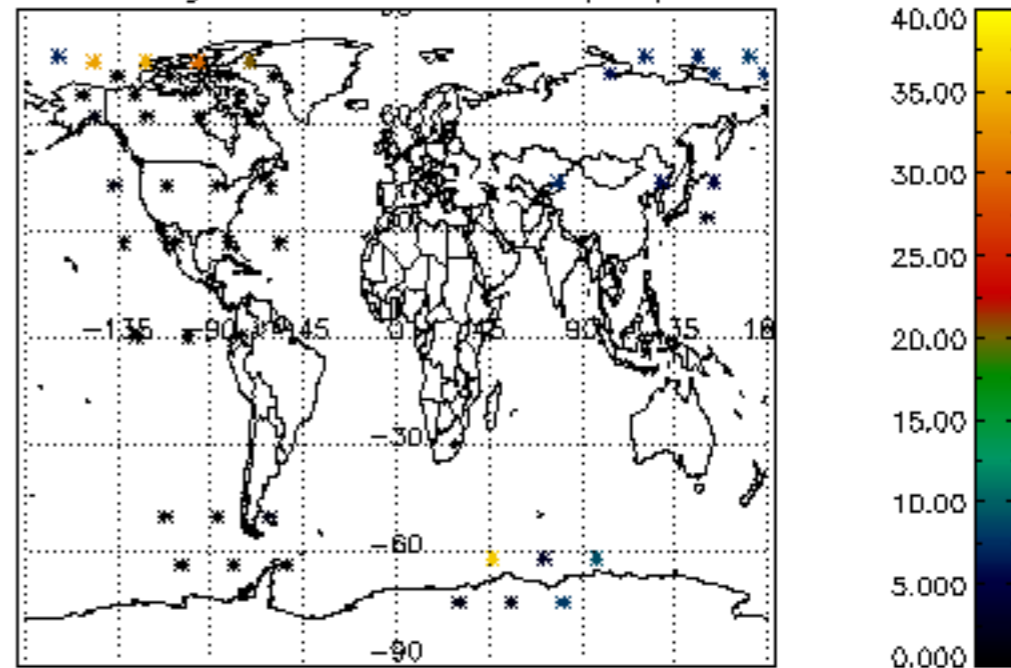
Percentage of datation errors per profile



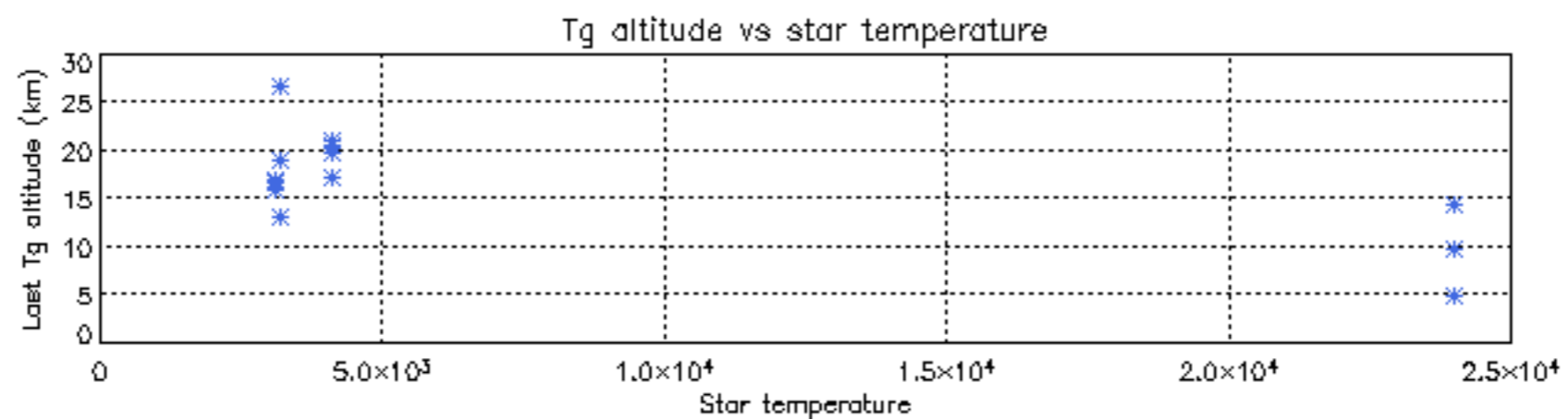
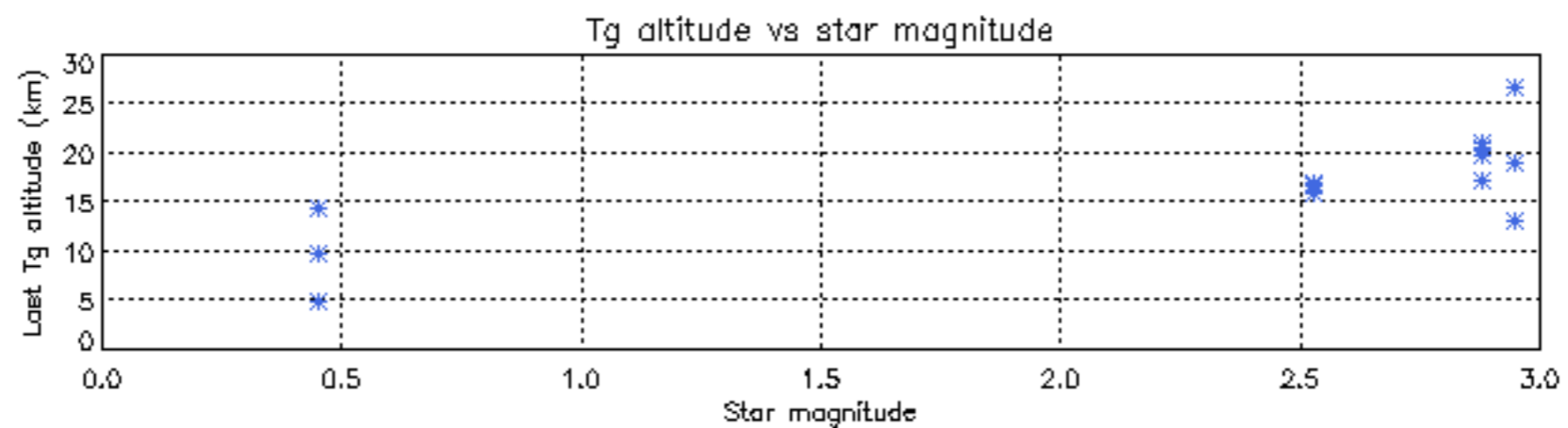
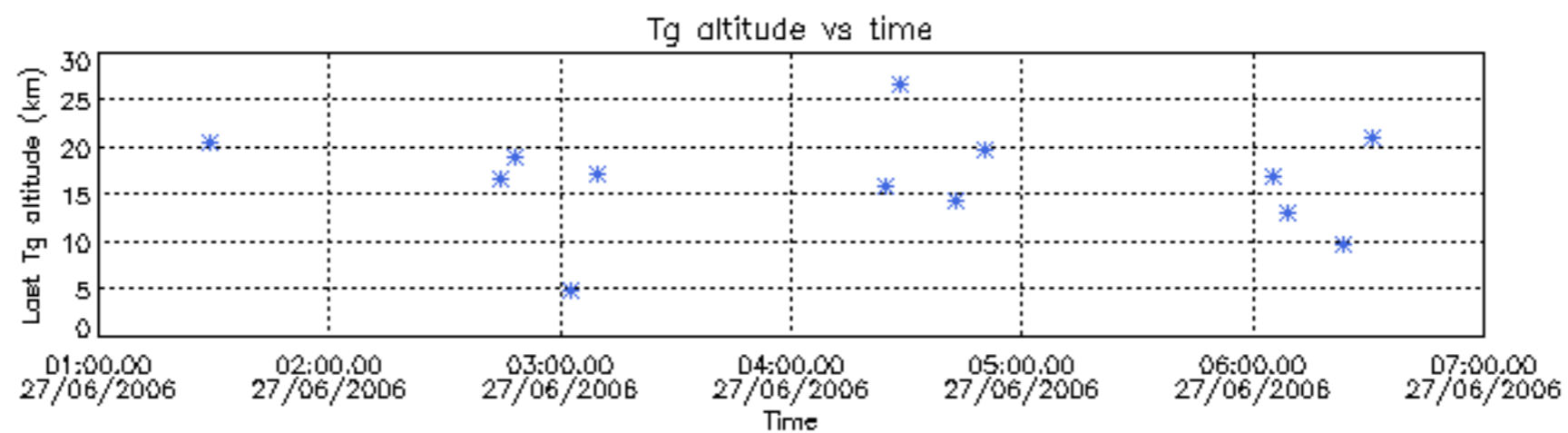
Percentage of star falling outside central band per profile



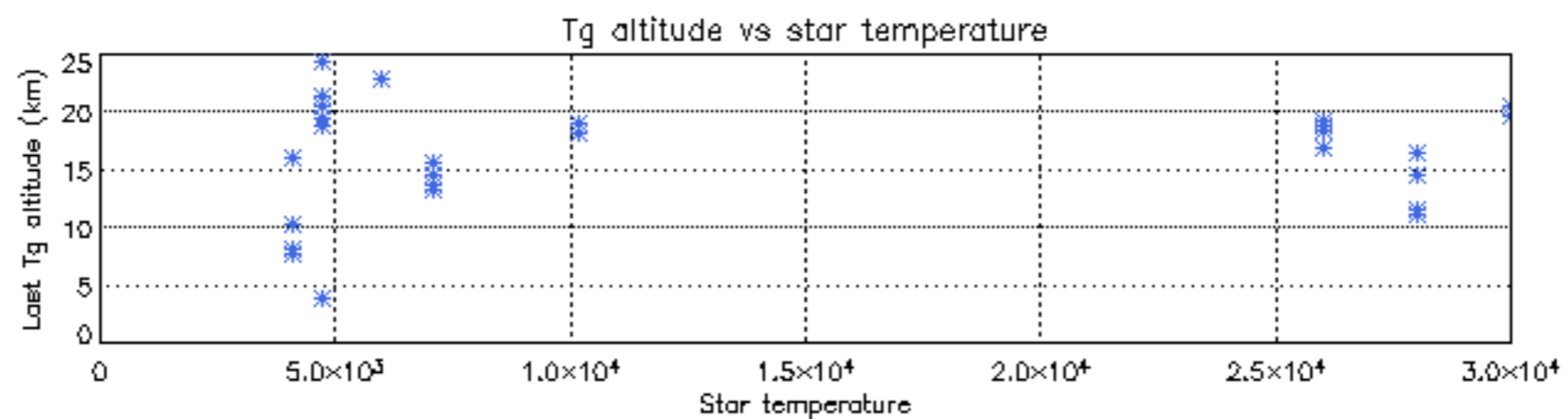
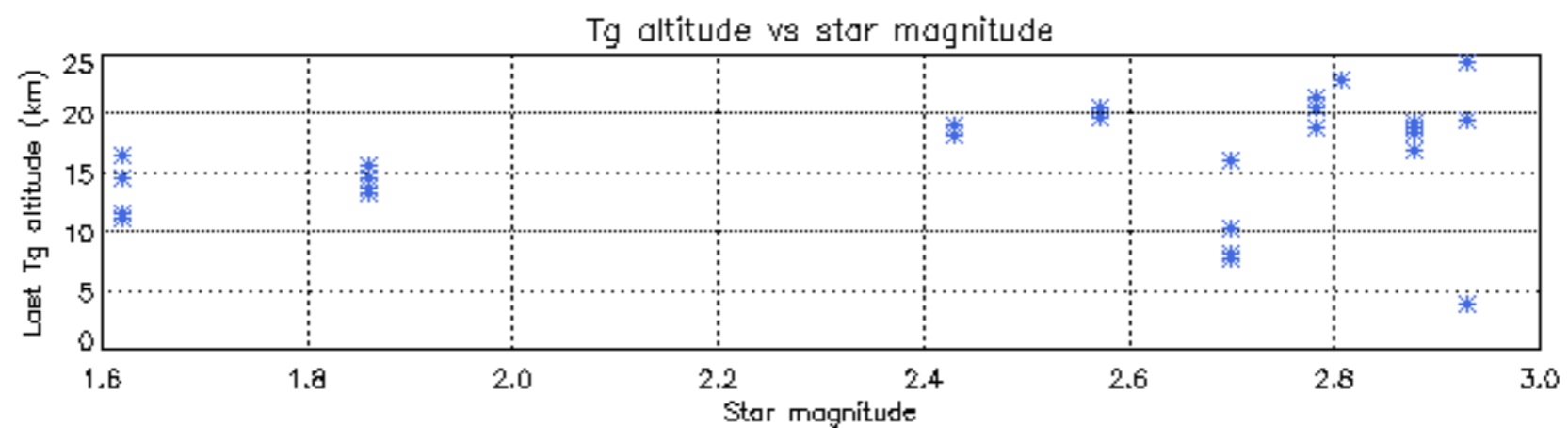
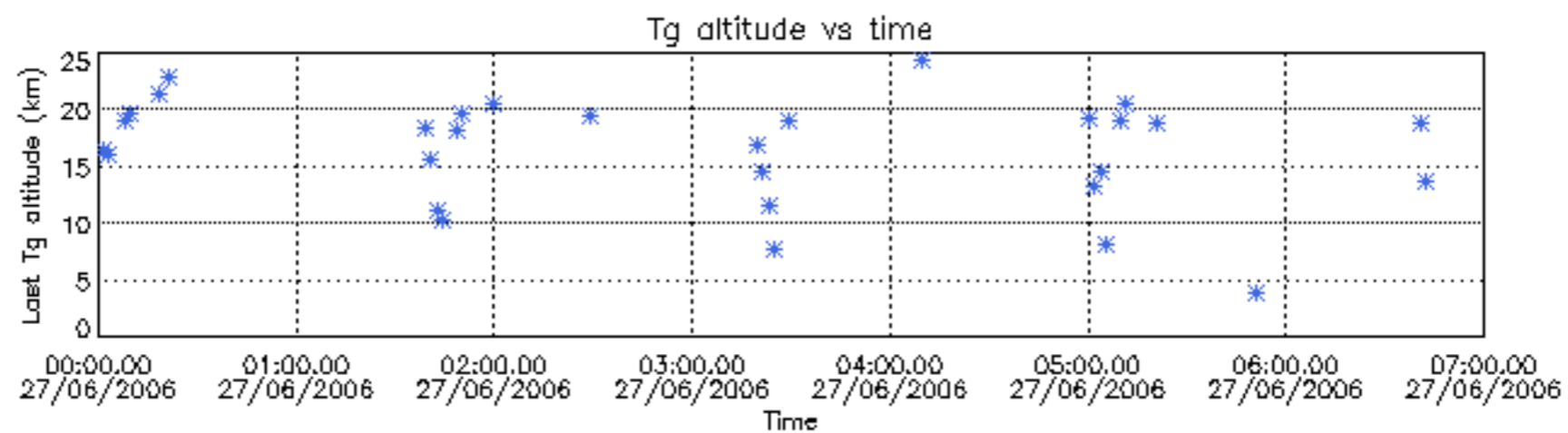
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

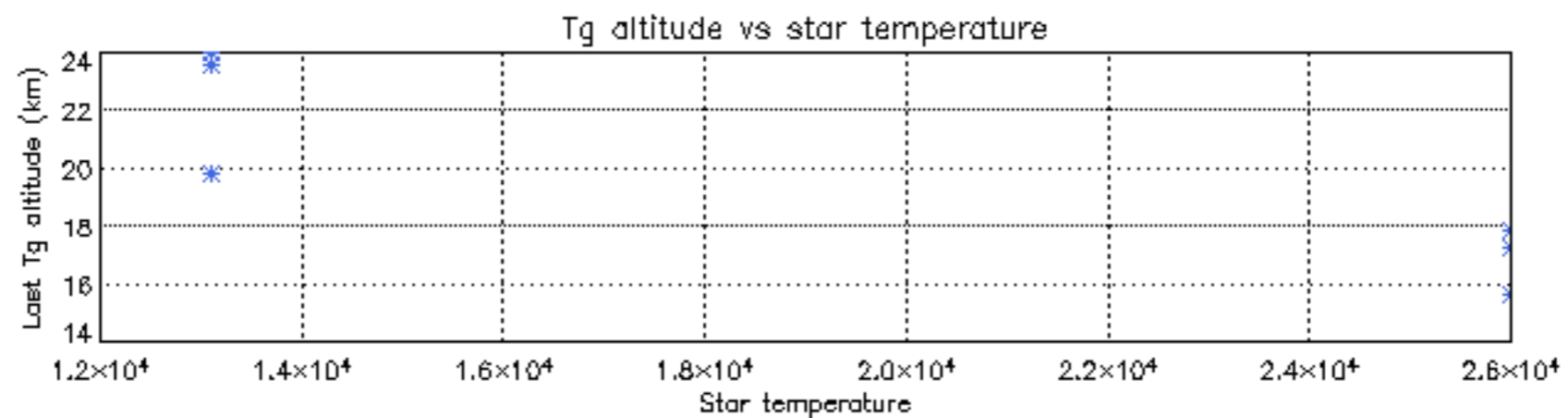
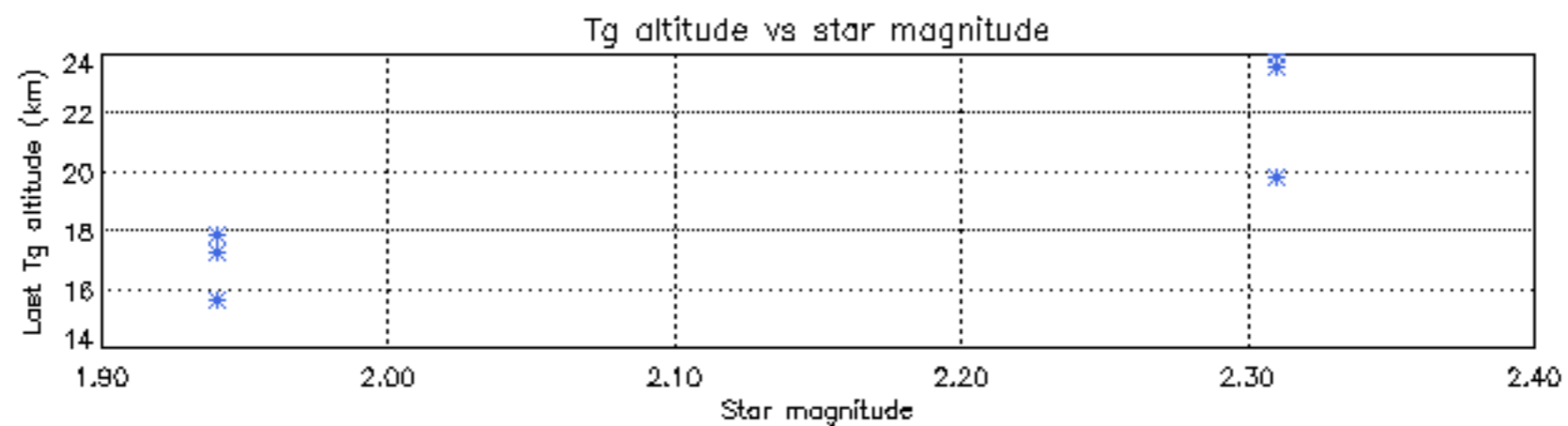
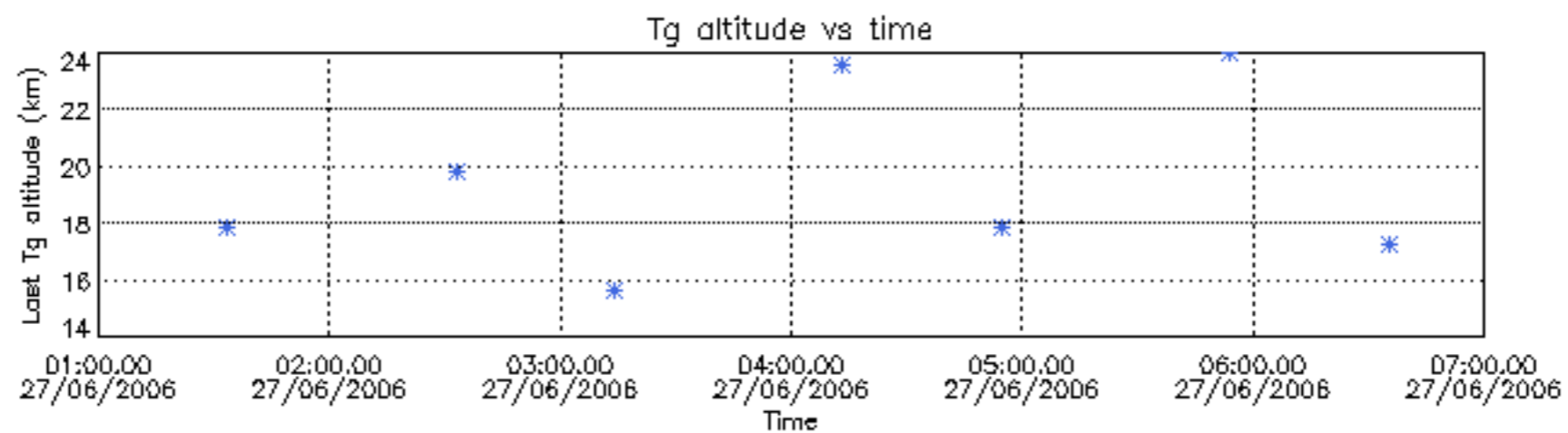


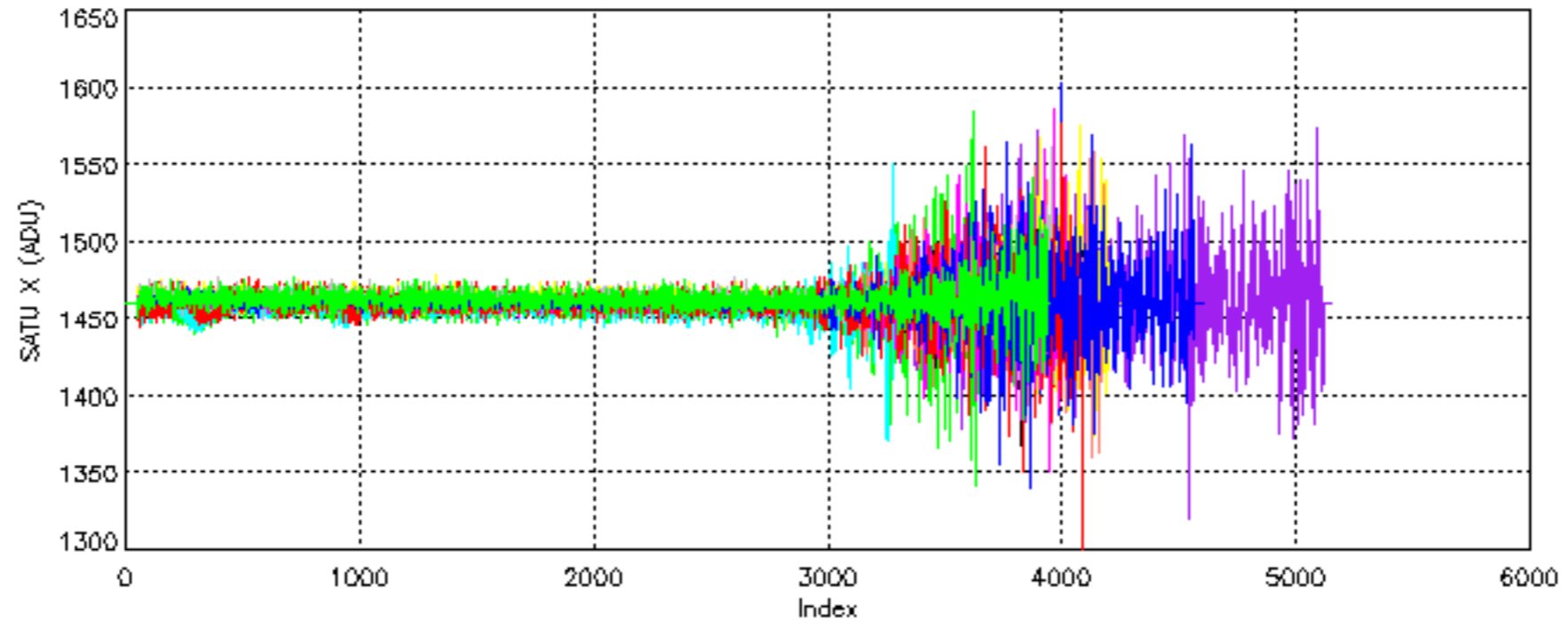
Tangent altitude at which the star is lost

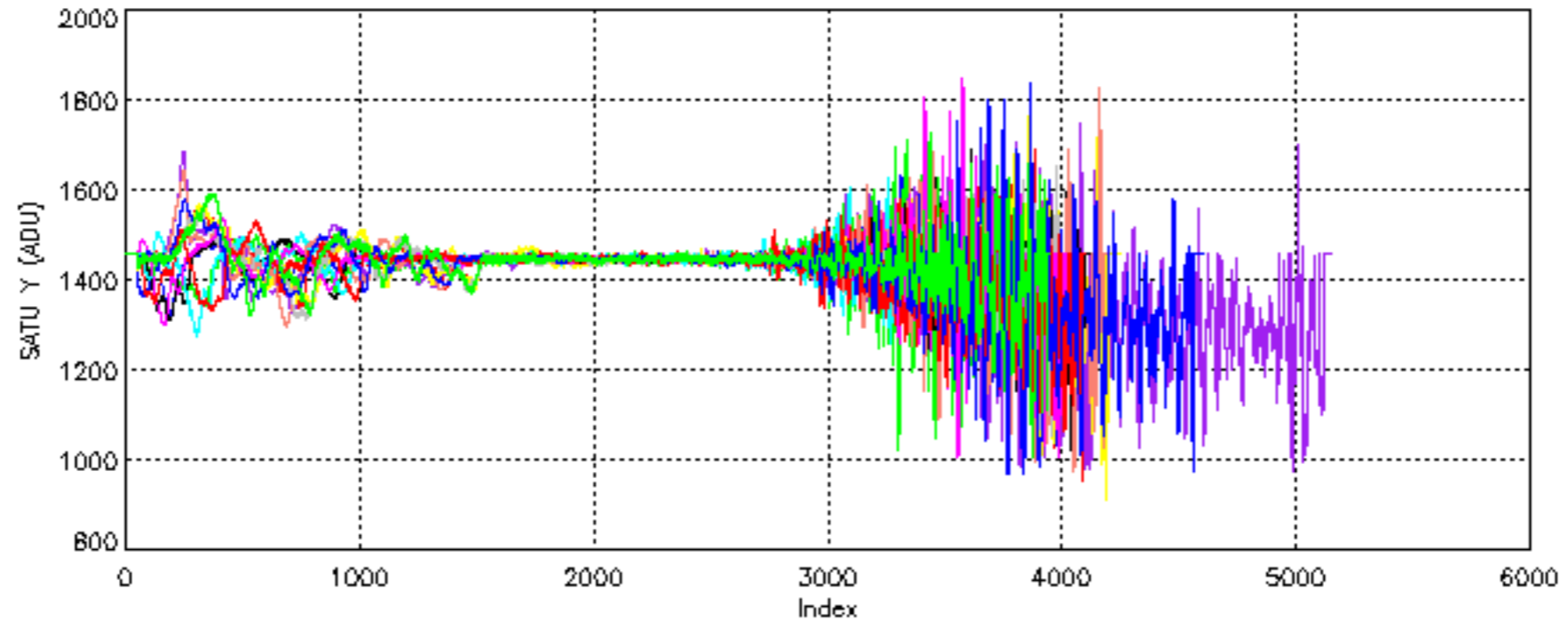


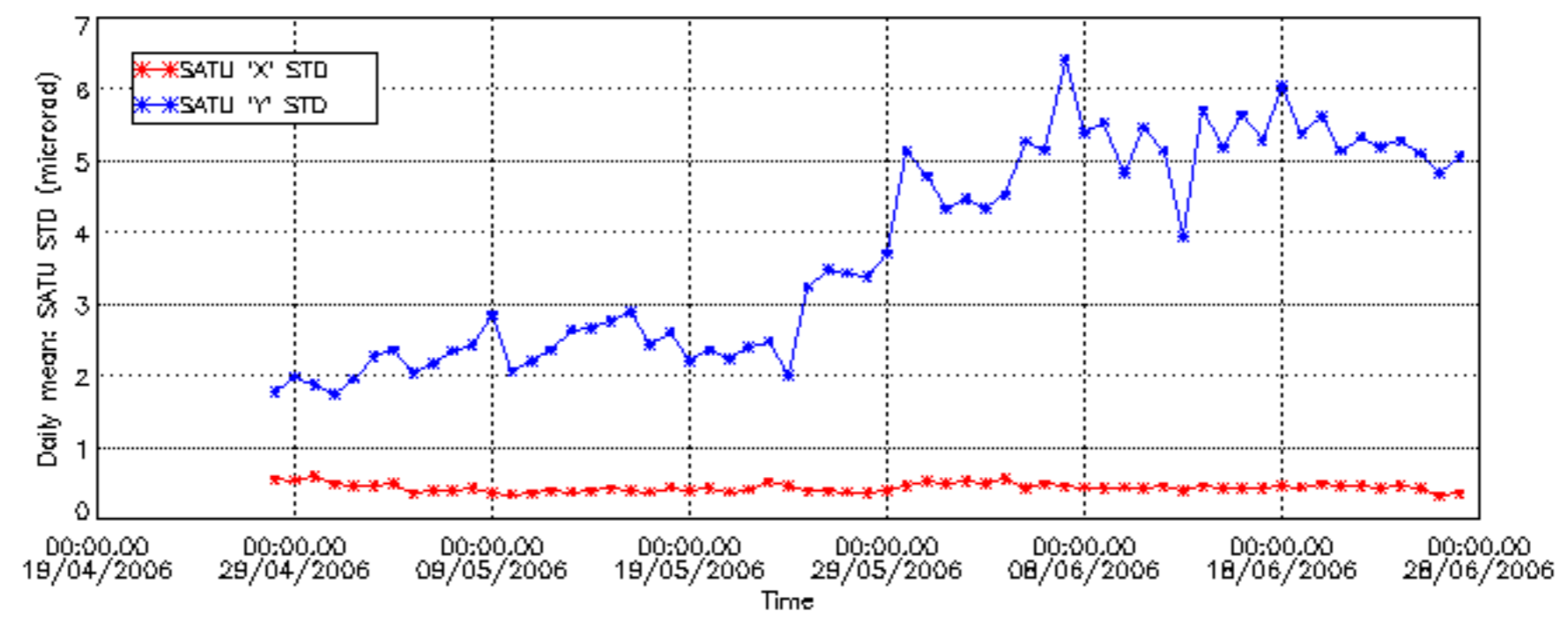


Tangent altitude at which the star is lost











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 5; 187.8; 01-JUN-2006 01:41:08; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22230  
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 8; 1143.5; 01-JUN-2006 01:57:04; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22230  
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 11; 1590.8; 01-JUN-2006 02:04:31; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;22230  
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 13; 1834.2; 01-JUN-2006 02:08:35; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22230  
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2;-4201.4; 06-JUN-2006 11:14:43; Bright; 38.0; 120; 1Del Oph ; 2.73; 3200;occ; 76; 0;22307
3;-4021.1; 06-JUN-2006 11:17:44; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;22307
4;-3736.7; 06-JUN-2006 11:22:28; Bright; 39.5; 127; 27Bet Her ; 2.78; 4700;occ; 79; 0;22307
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8;-1773.6; 06-JUN-2006 11:55:11; Bright; 54.0; 73; 57Gam1And ; 2.26; 13100;occ; 108; 0;22307  
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21; 1389.9; 06-JUN-2006 12:47:55; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22308  
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12;-2845.4; 30-JUN-2006 19:05:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22655
13;-2591.2; 30-JUN-2006 19:10:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22655
14;-1972.8; 30-JUN-2006 19:20:20; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;22655
15;-1870.7; 30-JUN-2006 19:22:02; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;22655
16;-1060.4; 30-JUN-2006 19:35:32; Dark ; 35.0; 94; 92Alp Cet ; 2.53; 3100;occ; 70; 0;22655

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17; -836.3; 30-JUN-2006 19:39:16; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 0;22655  
18; -323.5; 30-JUN-2006 19:47:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22655  
19; 33.5; 30-JUN-2006 19:53:46; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;22656  
20; 480.4; 30-JUN-2006 20:01:13; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22656  
21; 742.9; 30-JUN-2006 20:05:35; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22656