

# GOMOS Daily Report 01-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	03OCT2006 05:31:23
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (01OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (02OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	17
Nb of prods with errors	0

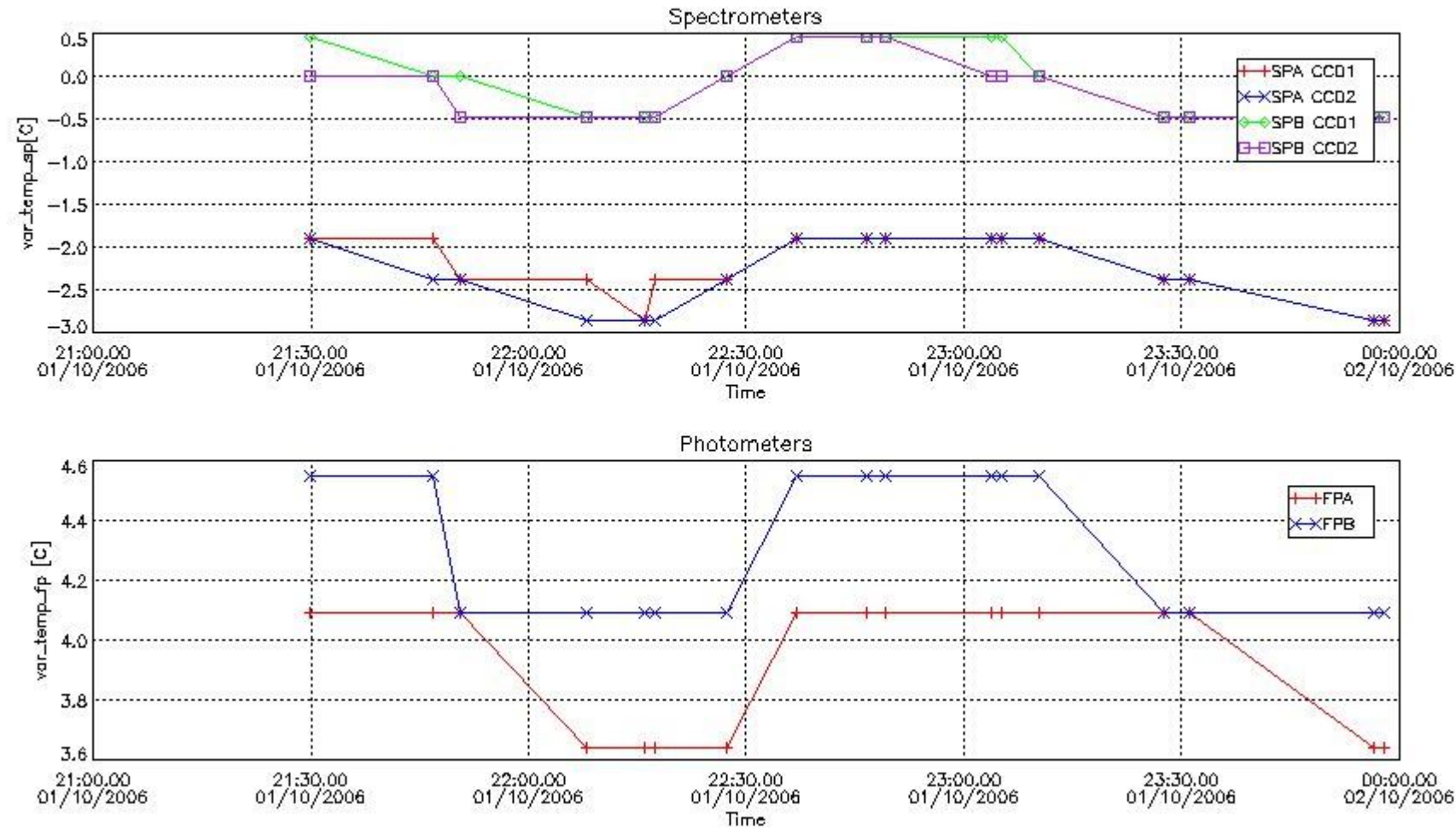
## 2. Summary of products arrived in PCF (Product Control Facility)

### 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_1PNPDE20061001_212951_000000412051_00387_23988_1432.N1	01-OCT-2006 21:29:51	Straylight	40.500	84	Alp Phe	2.3970	4500.0	81	23988	No
2	GOM_TRA_1PNPDE20061001_214655_000000372051_00387_23988_1433.N1	01-OCT-2006 21:46:55	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	23988	No
3	GOM_TRA_1PNPDE20061001_215033_000000362051_00387_23988_1434.N1	01-OCT-2006 21:50:33	Bright	36.000	93	53Bet Peg	2.5200	3100.0	72	23988	No
4	GOM_TRA_1PNPDE20061001_220755_000000332051_00387_23988_1435.N1	01-OCT-2006 22:07:55	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	23988	No
5	GOM_TRA_1PNPDE20061001_221553_000000372051_00387_23988_1436.N1	01-OCT-2006 22:15:53	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	23988	No
6	GOM_TRA_1PNPDE20061001_221723_000000352051_00387_23988_1437.N1	01-OCT-2006 22:17:23	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	23988	No
7	GOM_TRA_1PNPDE20061001_222716_000000362051_00387_23988_1438.N1	01-OCT-2006 22:27:16	Bright	35.500	166	17Eps Leo	2.9800	6000.0	71	23988	No
8	GOM_TRA_1PNPDE20061001_223652_000000432051_00387_23988_1439.N1	01-OCT-2006 22:36:52	Twilight	43.000	48	30Alp Hya	1.9770	4100.0	86	23988	No
9	GOM_TRA_1PNPDE20061001_224632_000000442051_00387_23988_1440.N1	01-OCT-2006 22:46:32	Dark	44.000	65	Lam Vel	2.2040	4400.0	88	23988	No
10	GOM_TRA_1PNPDE20061001_224909_000000422051_00387_23988_1441.N1	01-OCT-2006 22:49:09	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	23988	No
11	GOM_TRA_1PNPDE20061001_230338_000000392051_00388_23989_1442.N1	01-OCT-2006 23:03:38	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	23989	No
12	GOM_TRA_1PNPDE20061001_230506_000000492051_00388_23989_1443.N1	01-OCT-2006 23:05:06	Dark	49.000	9	Alp Eri	0.45300	24000.	98	23989	No
13	GOM_TRA_1PNPDE20061001_231027_000000422051_00388_23989_1433.N1	01-OCT-2006 23:10:27	Straylight	41.500	84	Alp Phe	2.3970	4500.0	83	23989	No
14	GOM_TRA_1PNPDE20061001_232731_000000372051_00388_23989_1434.N1	01-OCT-2006 23:27:31	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	23989	No
15	GOM_TRA_1PNPDE20061001_233109_000000392051_00388_23989_1435.N1	01-OCT-2006 23:31:09	Bright	38.500	93	53Bet Peg	2.5200	3100.0	77	23989	No
16	GOM_TRA_1PNPDE20061001_235629_000000362051_00388_23989_1437.N1	01-OCT-2006 23:56:29	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	23989	No
17	GOM_TRA_1PNPDE20061001_235759_000000362051_00388_23989_1438.N1	01-OCT-2006 23:57:59	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	23989	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).

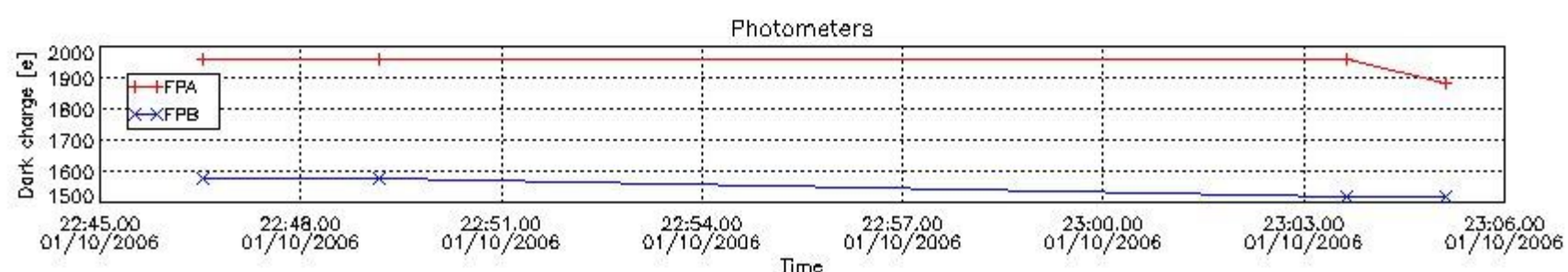
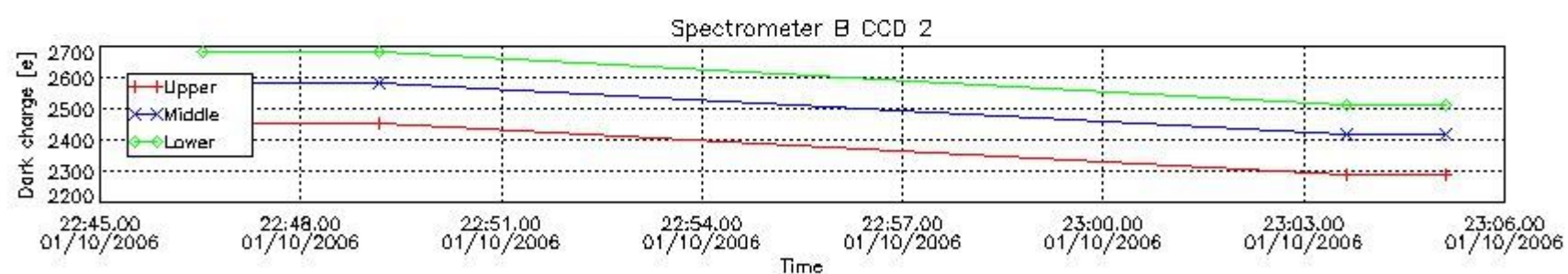
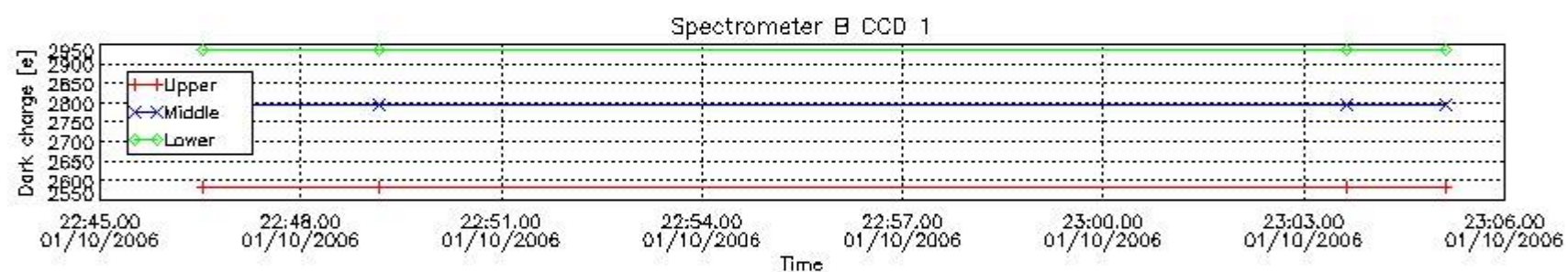
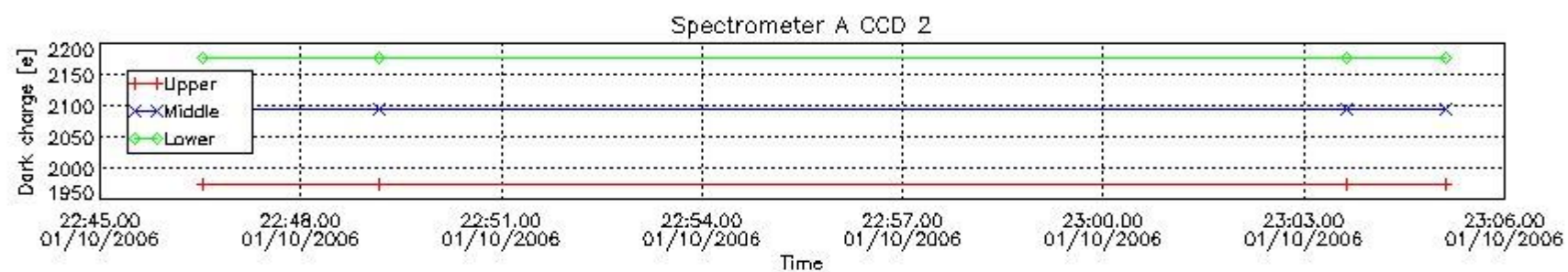
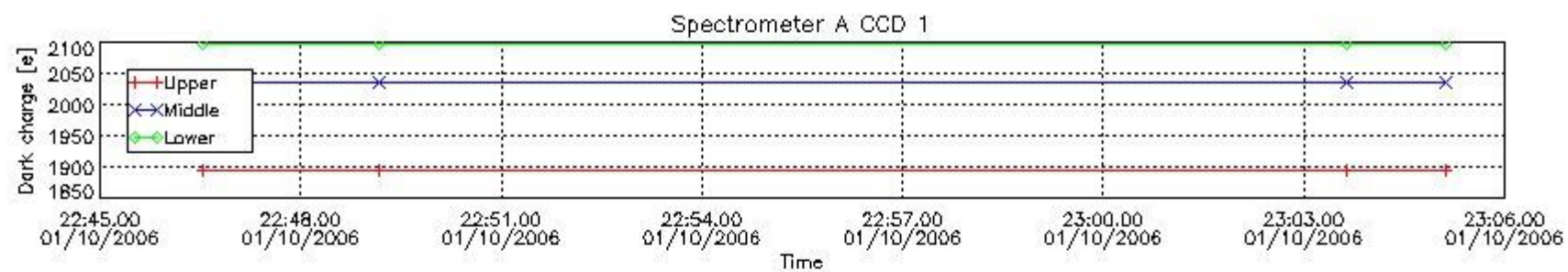
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

##### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20061001_212951_000000412051_00387_23988_1432.N1	DC map used
GOM_TRA_1PNPDE20061001_214655_000000372051_00387_23988_1433.N1	DC map used
GOM_TRA_1PNPDE20061001_215033_000000362051_00387_23988_1434.N1	DC map used
GOM_TRA_1PNPDE20061001_220755_000000332051_00387_23988_1435.N1	DC map used
GOM_TRA_1PNPDE20061001_221553_000000372051_00387_23988_1436.N1	DC map used
GOM_TRA_1PNPDE20061001_221723_000000352051_00387_23988_1437.N1	DC map used
GOM_TRA_1PNPDE20061001_222716_000000362051_00387_23988_1438.N1	DC map used
GOM_TRA_1PNPDE20061001_223652_000000432051_00387_23988_1439.N1	DC map used
GOM_TRA_1PNPDE20061001_224632_000000442051_00387_23988_1440.N1	DC map used
GOM_TRA_1PNPDE20061001_224909_000000422051_00387_23988_1441.N1	DC map used
GOM_TRA_1PNPDE20061001_230338_000000392051_00388_23989_1442.N1	DC map used
GOM_TRA_1PNPDE20061001_230506_000000492051_00388_23989_1443.N1	DC map used
GOM_TRA_1PNPDE20061001_231027_000000422051_00388_23989_1433.N1	DC map used
GOM_TRA_1PNPDE20061001_232731_000000372051_00388_23989_1434.N1	DC map used

GOM_TRA_1PNPDE20061001_233109_000000392051_00388_23989_1435.N1	DC map used
GOM_TRA_1PNPDE20061001_235629_000000362051_00388_23989_1437.N1	DC map used
GOM_TRA_1PNPDE20061001_235759_000000362051_00388_23989_1438.N1	DC map used

#### 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

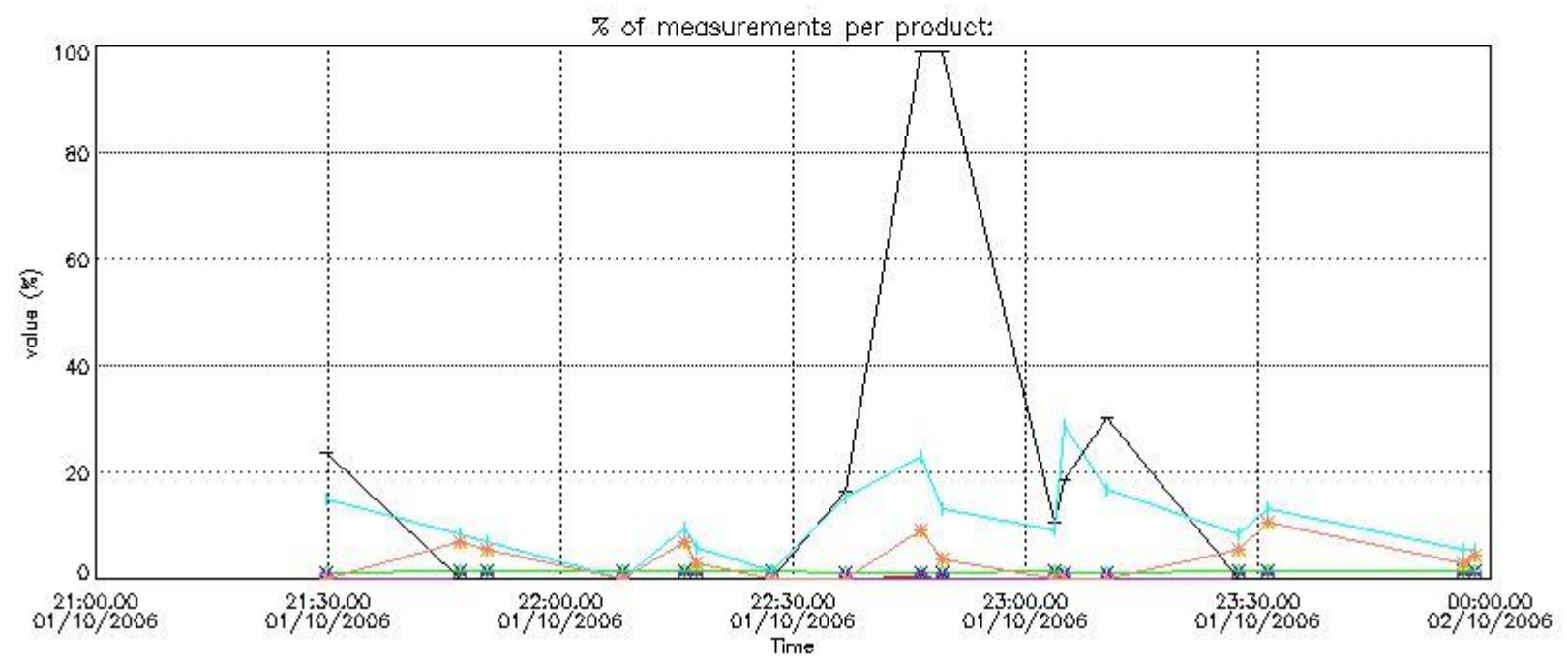
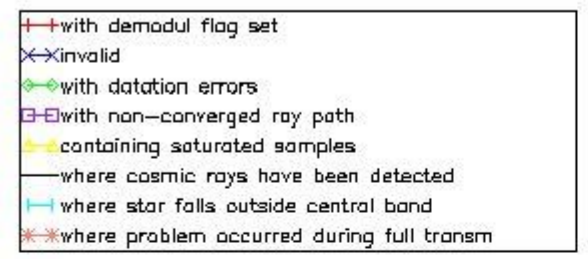


(error flag in the MPH set to "0") are used.

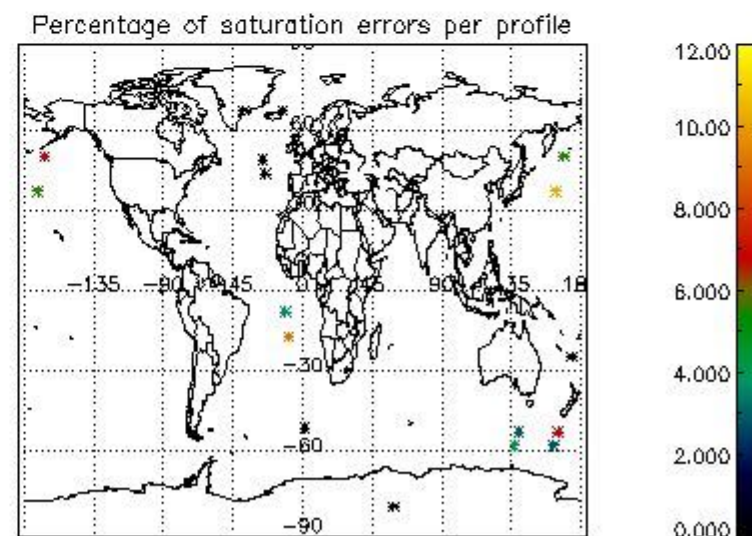
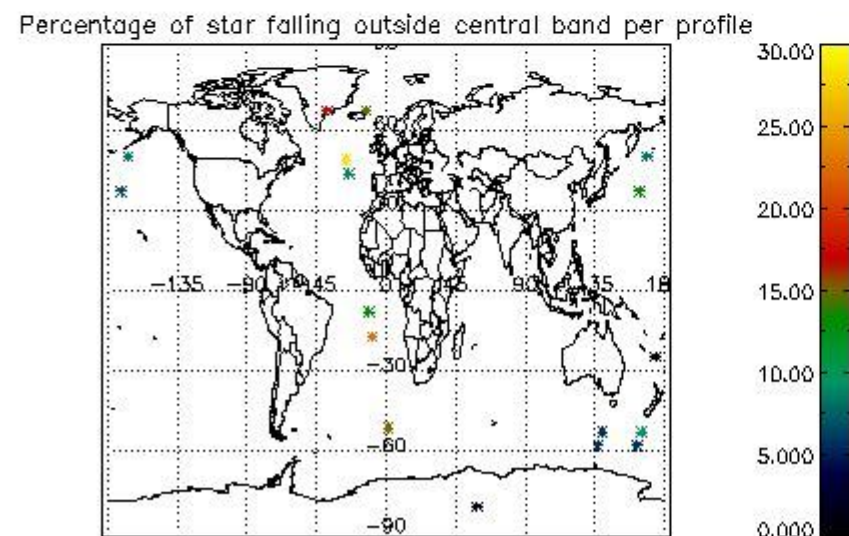
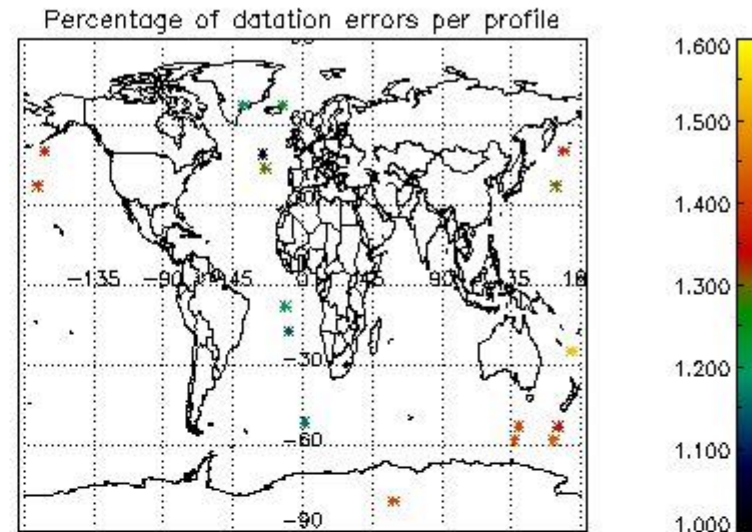
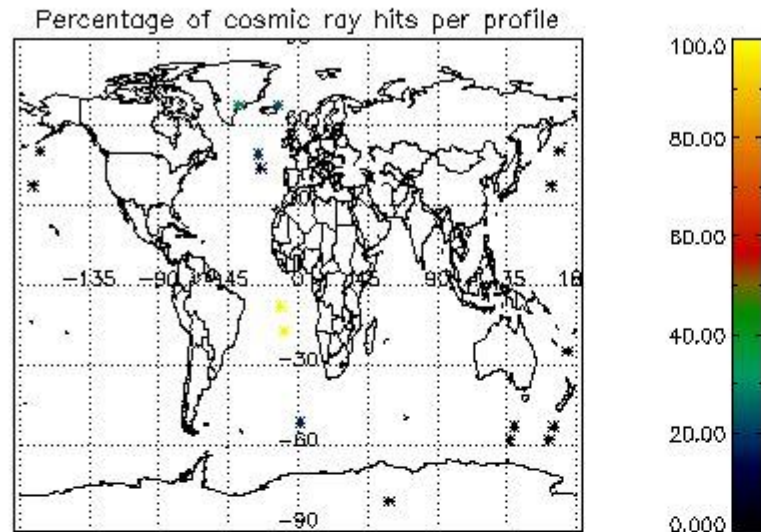
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	17.6471 %
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)



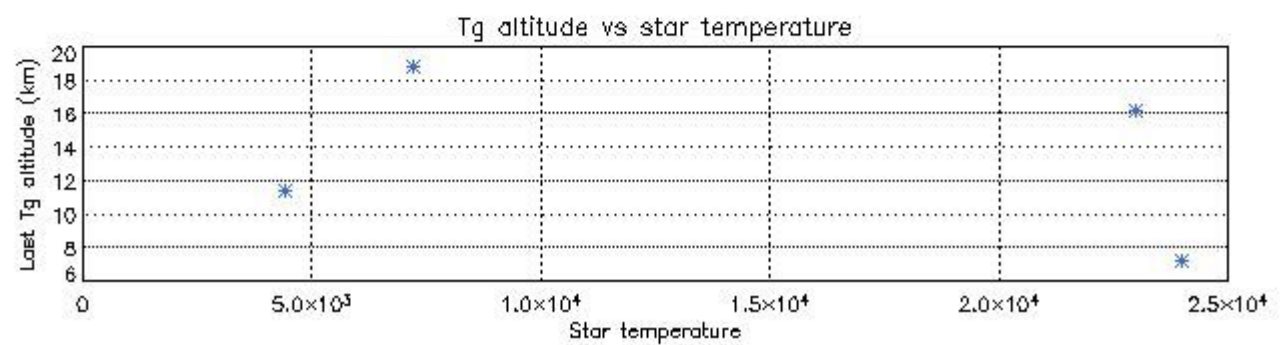
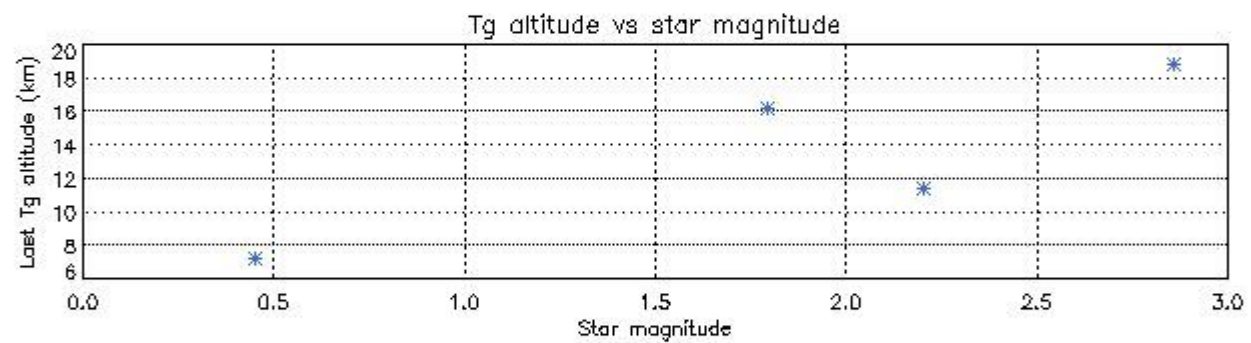
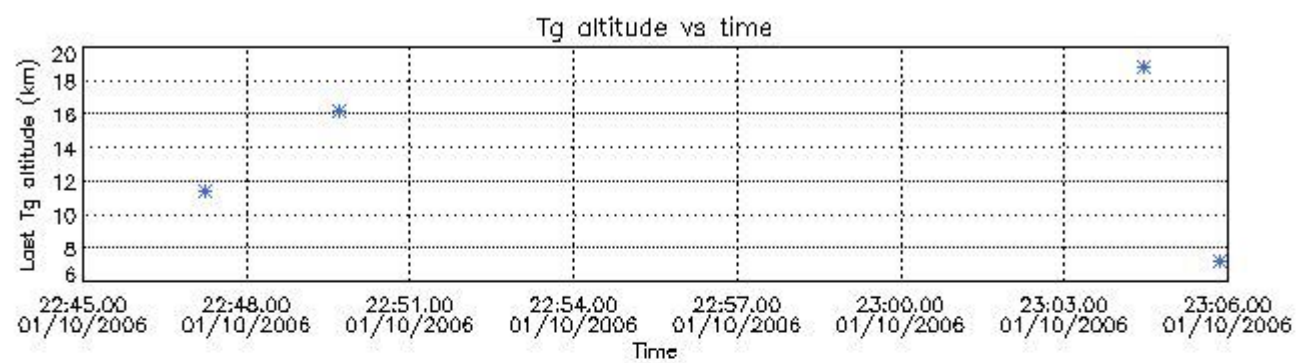
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.397	20.850	13.068
St. deviation:	5.1722	3.4788	0.0000
Maximum:	18.847	28.273	13.068
Minimum:	7.1764	15.654	13.068
Number of data:	4.0000	10.000	1.0000

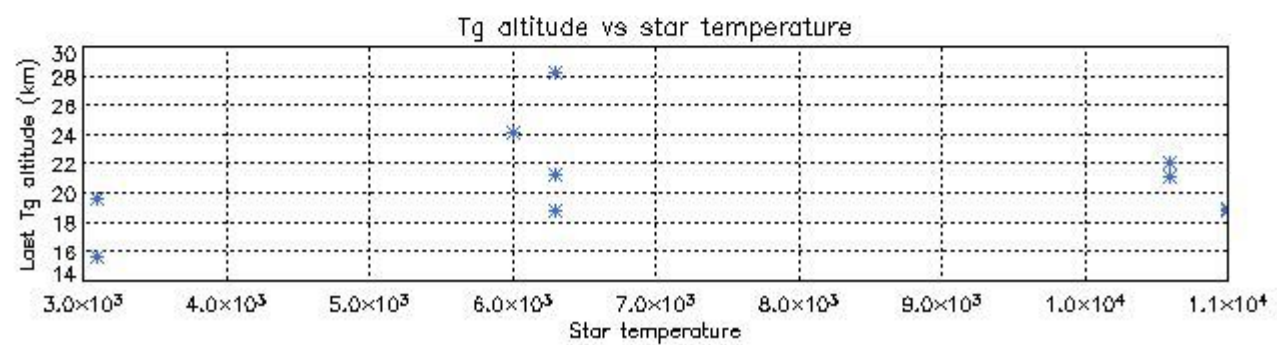
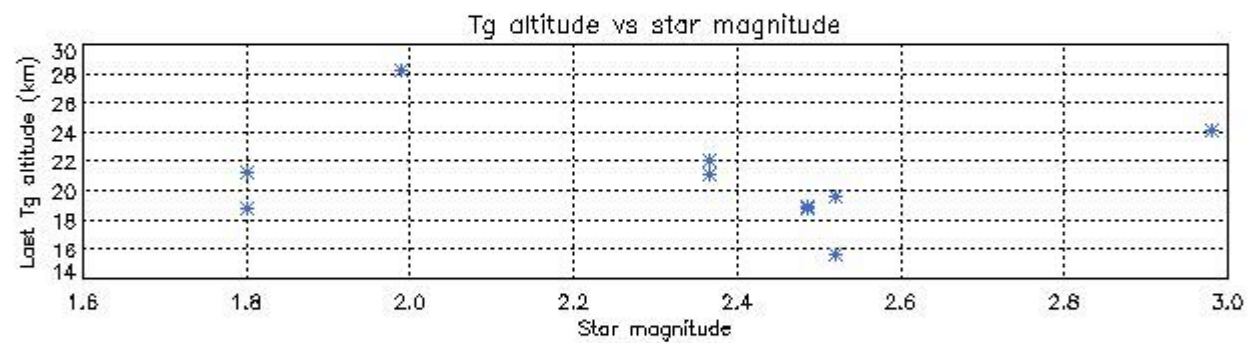
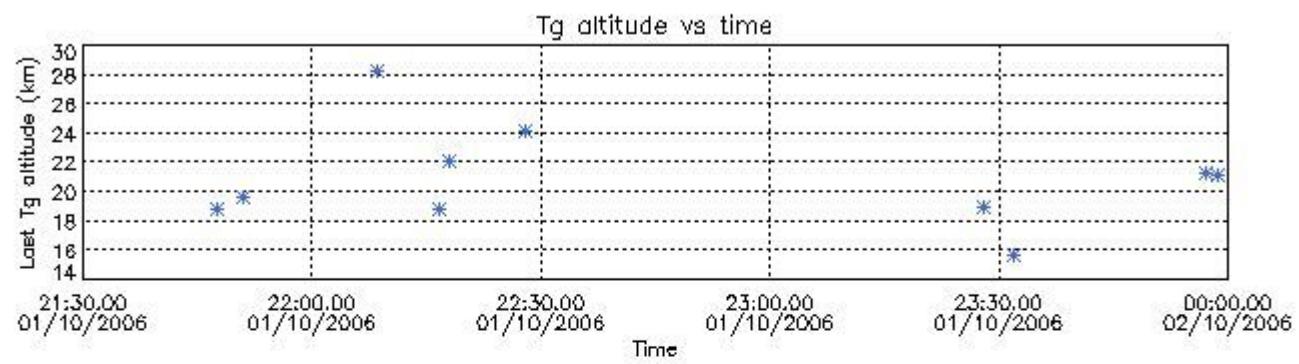
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

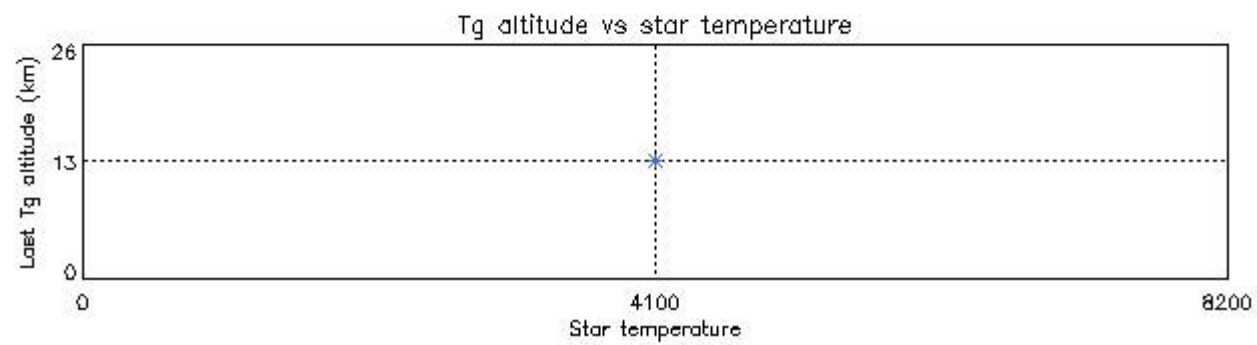
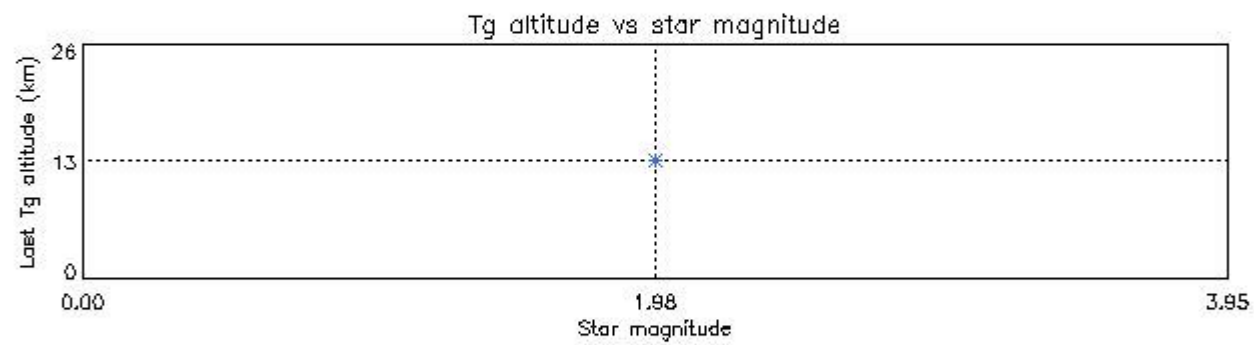
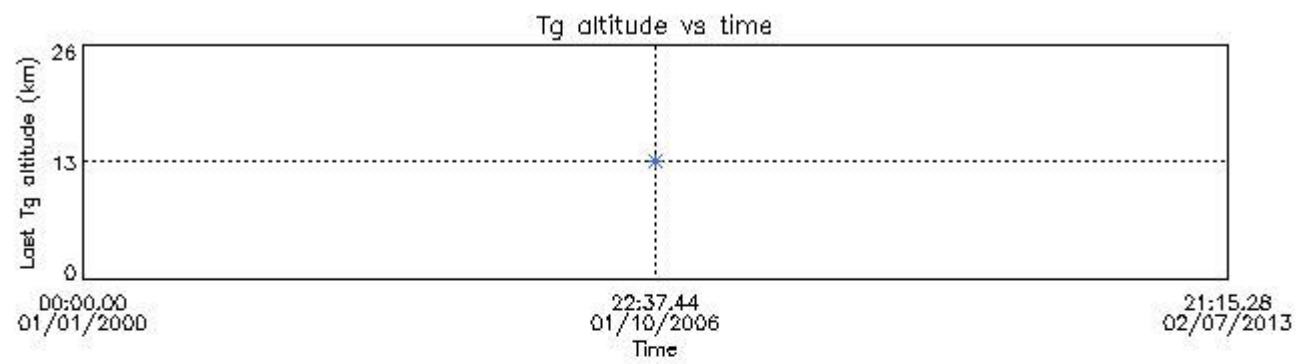
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



Tangent altitude at which the star is lost

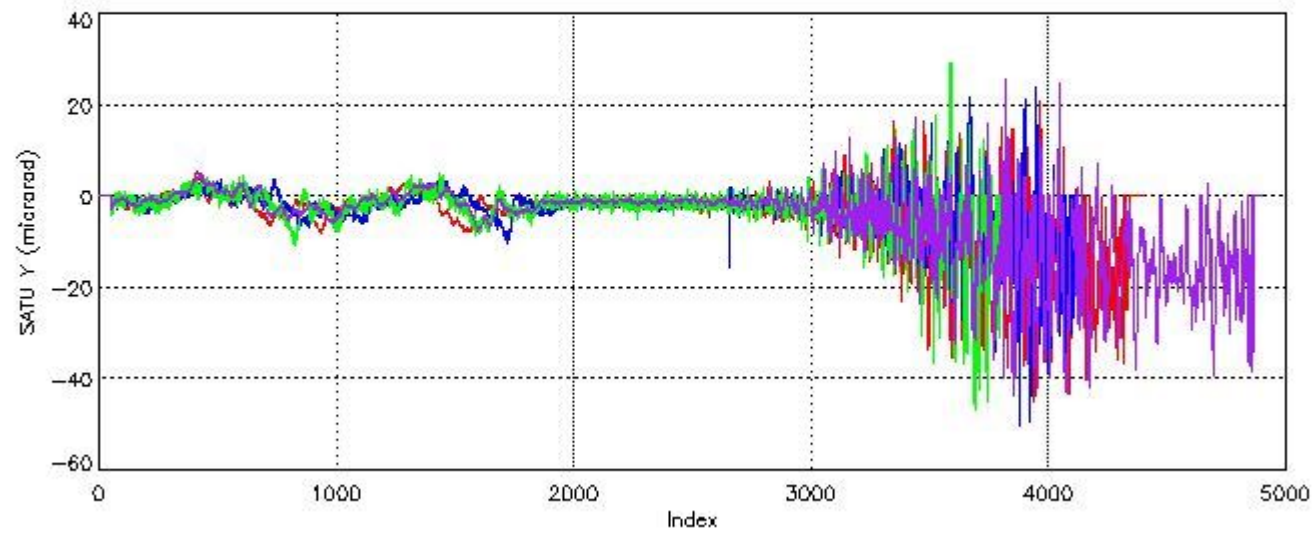
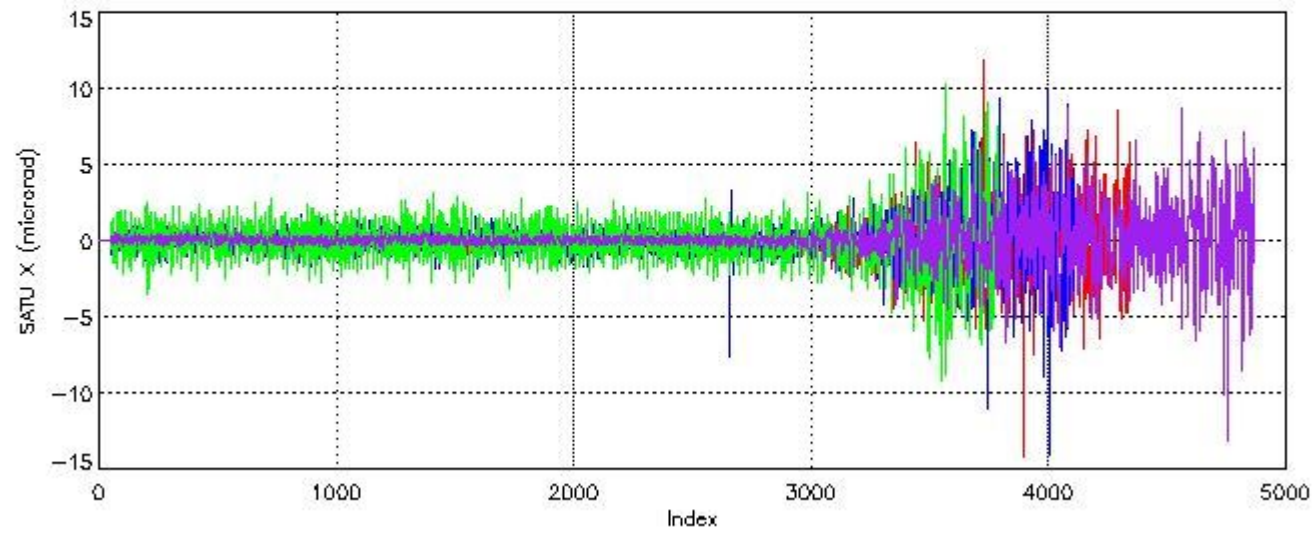


## 7. Star Acquisition and Tracking Unit (SATU)

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 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.

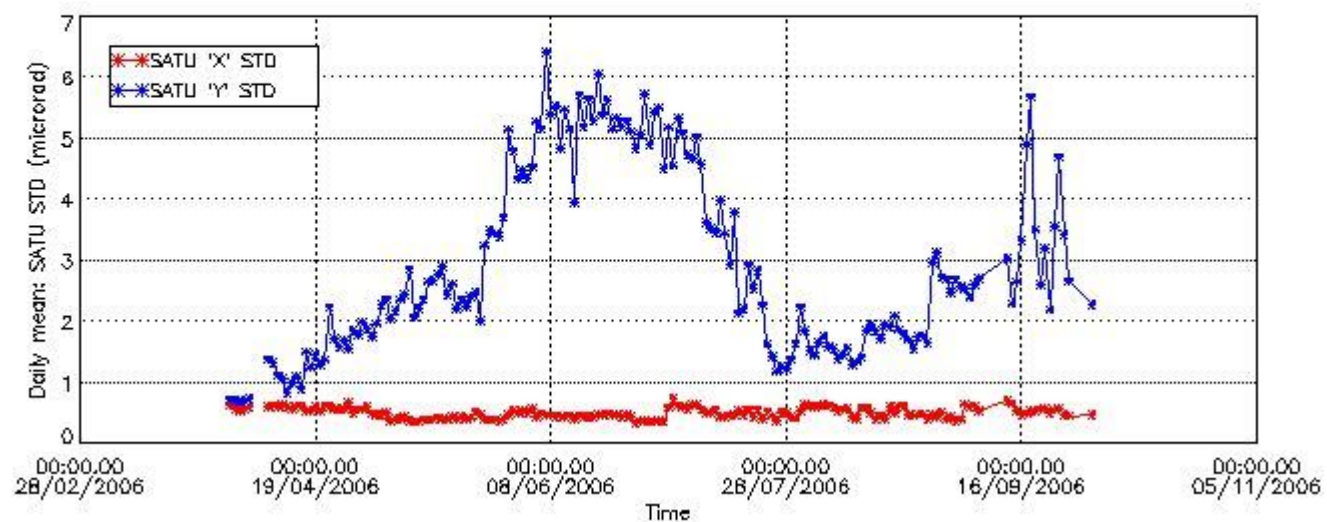
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.032180	-0.82466	0.0038135	-1.1533
St. deviation:	0.46621	2.2705	0.67373	2.7995
Maximum:	2.7000	5.5000	4.0000	6.7000
Minimum:	-0.80000	-5.4000	-3.4000	-9.2000

Number of data:	3600.0	3600.0	8200.0	8200.0
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

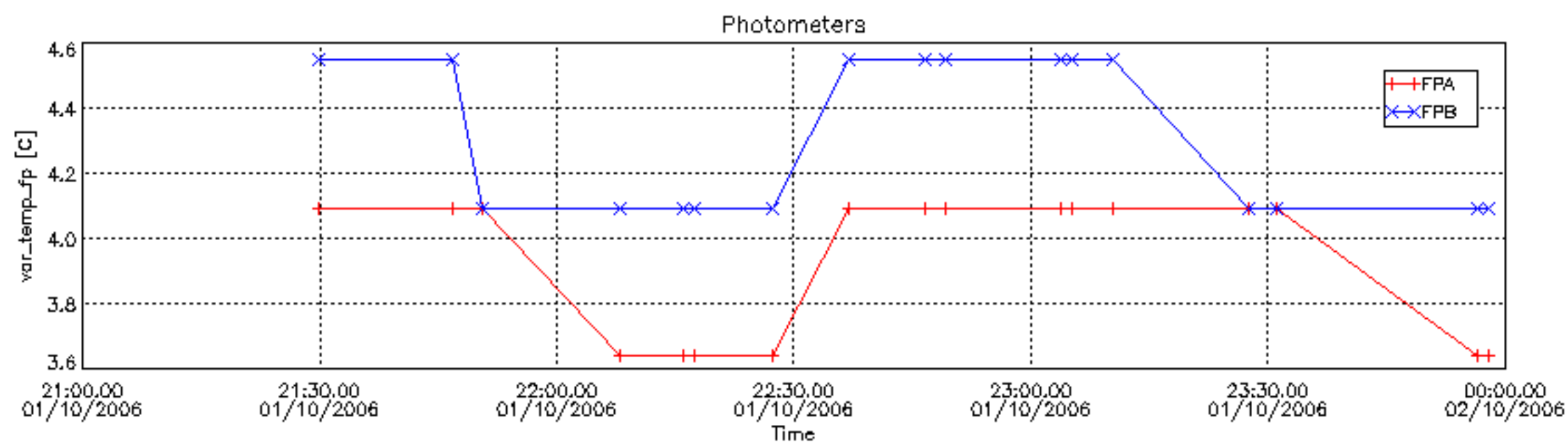
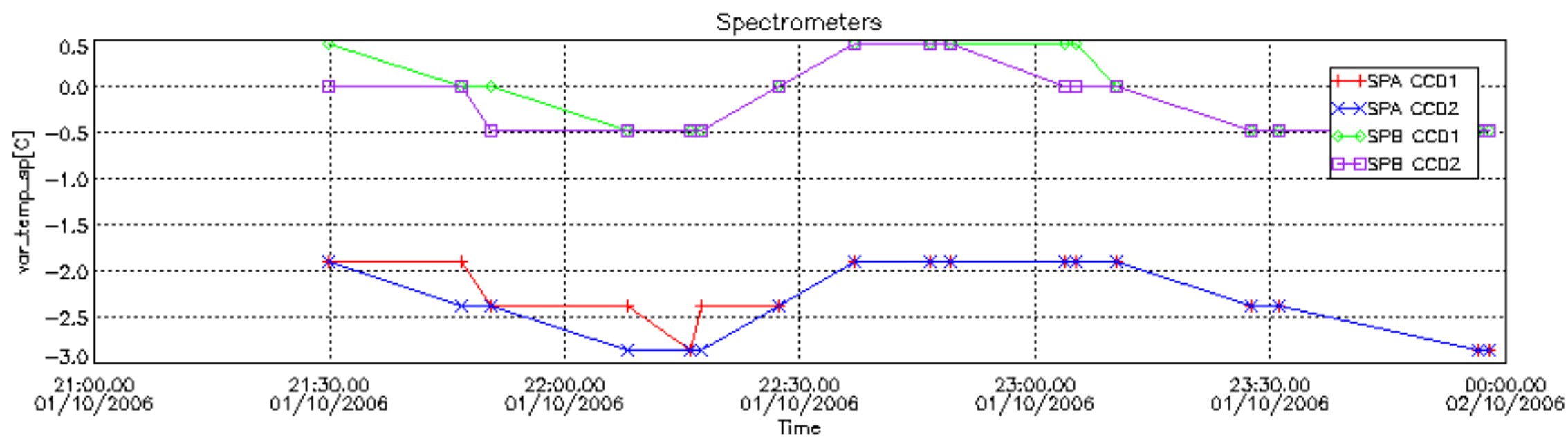
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.



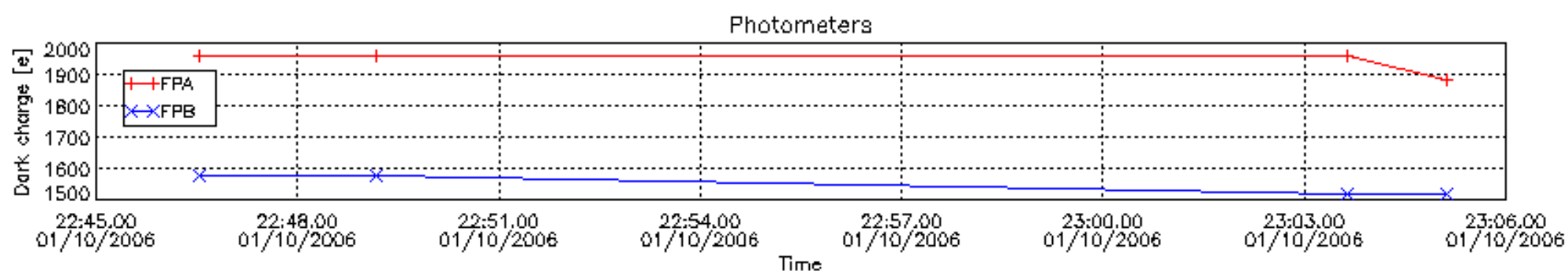
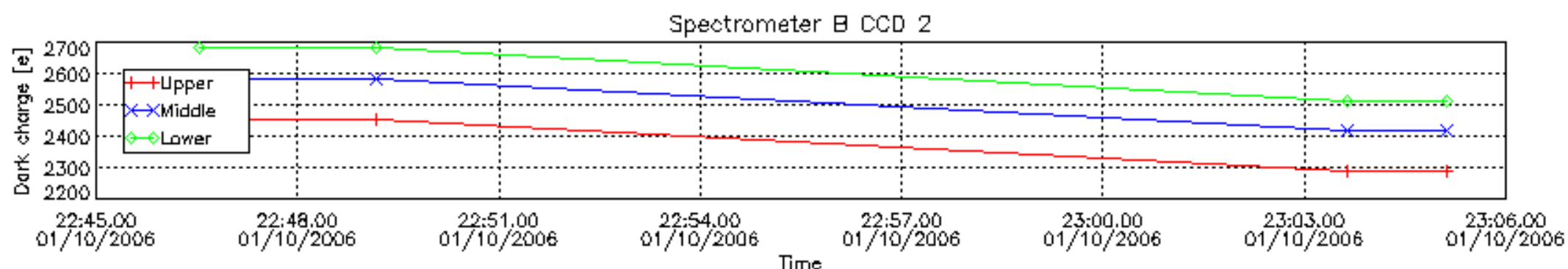
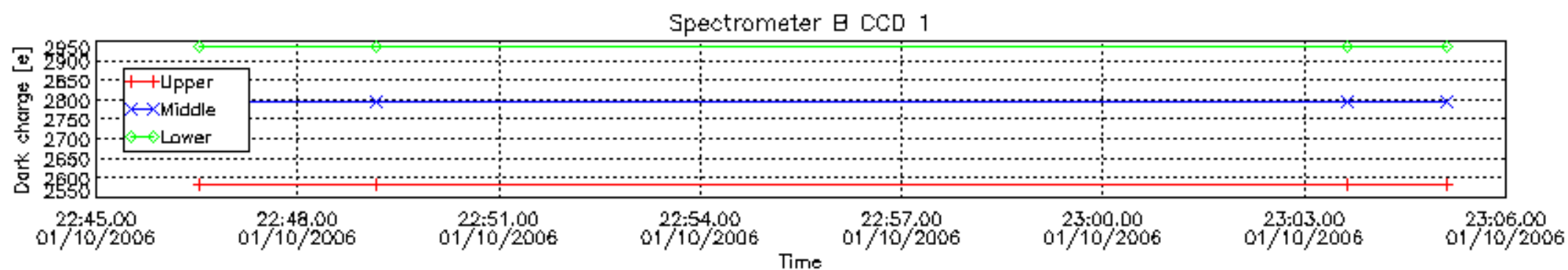
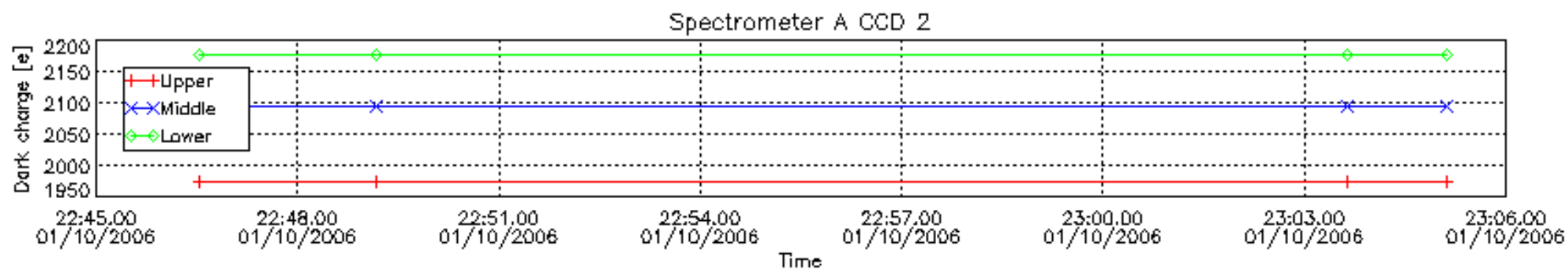
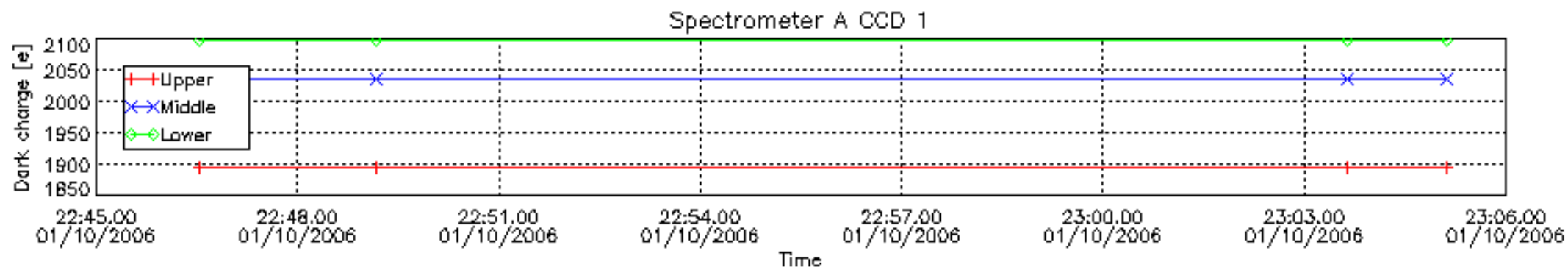
### 8. Auxiliary Data Files used for the production reported in section 2.2

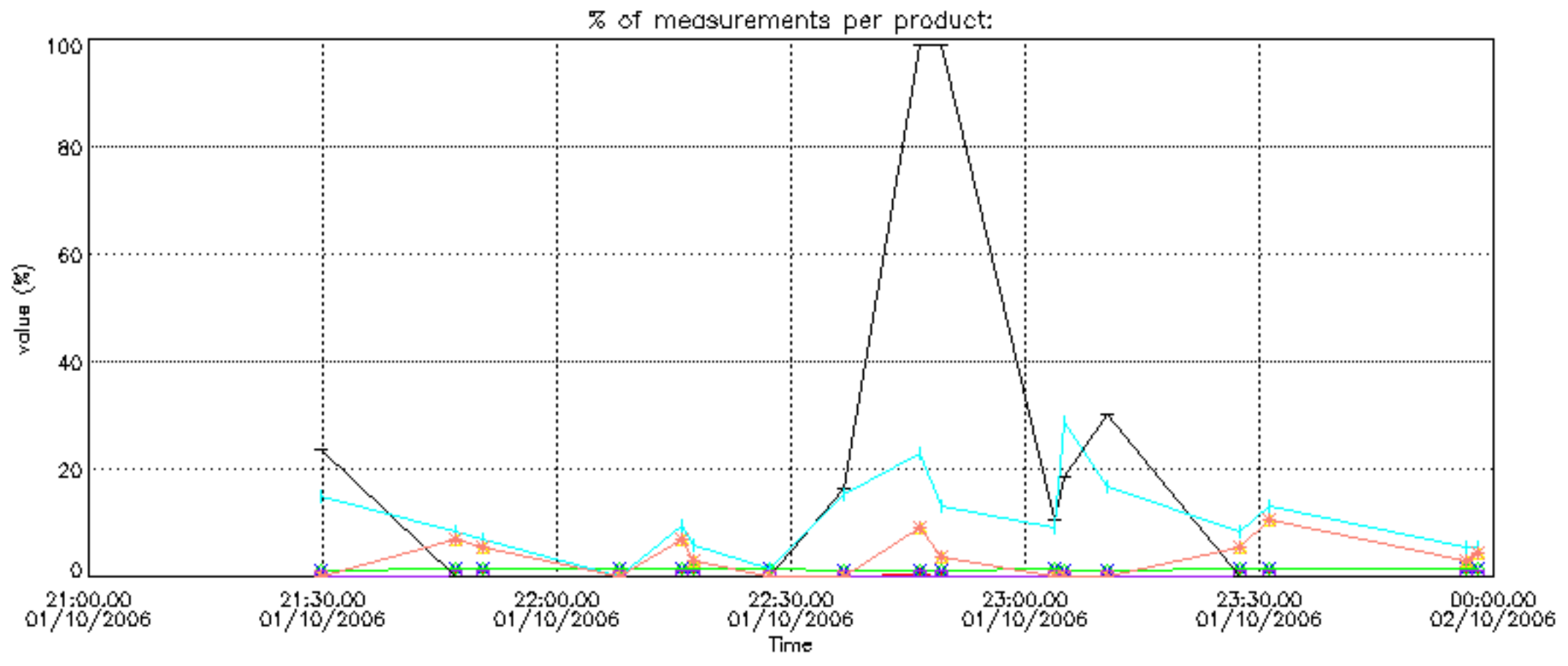
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	01-OCT-2006 21:29:51
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060927_124349_20060925_000000_20100101_000000	1	01-OCT-2006 21:29:51
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	01-OCT-2006 21:29:51
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-OCT-2006 21:29:51
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	01-OCT-2006 21:29:51
ECMWF_FILE	AUX_ECF_AXNECM20061001_062537_20061001_210000_20061002_090000	1	01-OCT-2006 21:29:51
OPTIONAL_ECMWF_FILE	MISSING	1	01-OCT-2006 21:29:51
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061001_233522_20061001_193010_20061011_205625	1	01-OCT-2006 21:29:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061001_212850_000057382051_00387_23988_0678.N1	13	01-OCT-2006 23:10:27

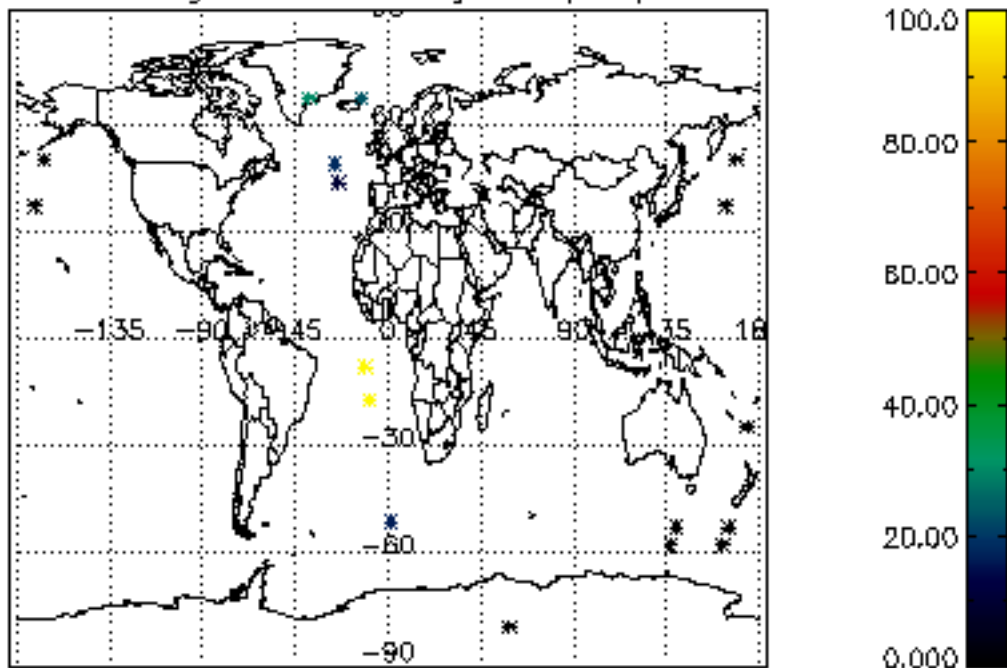




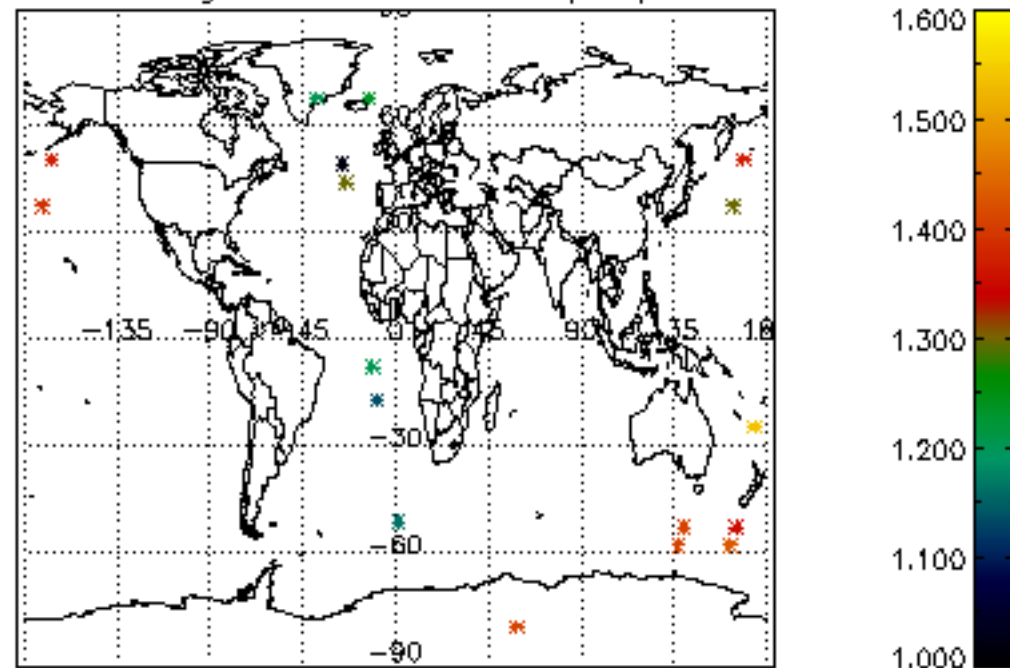




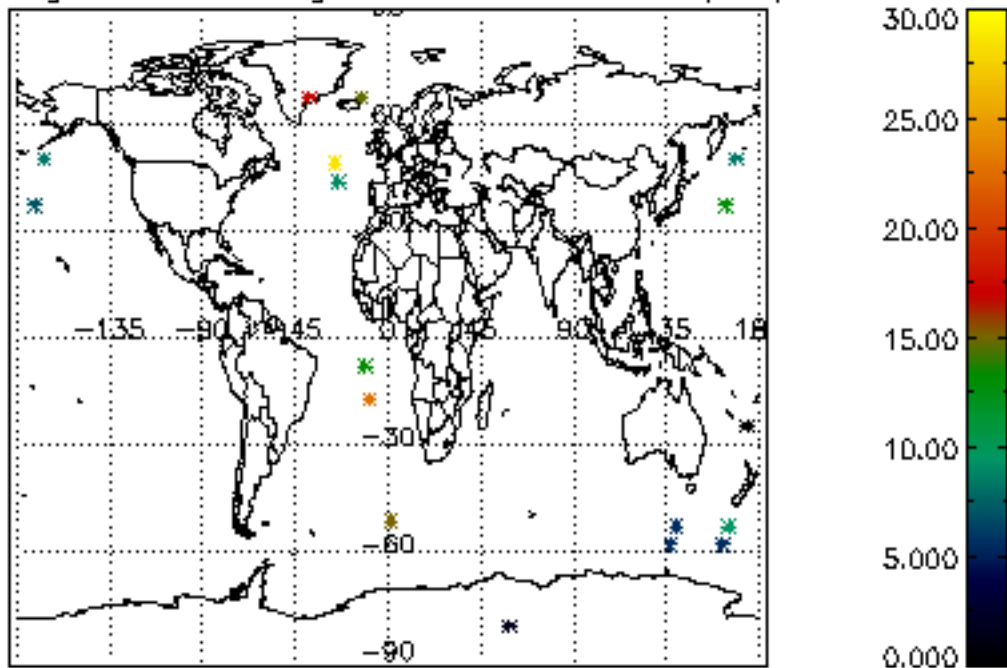
Percentage of cosmic ray hits per profile



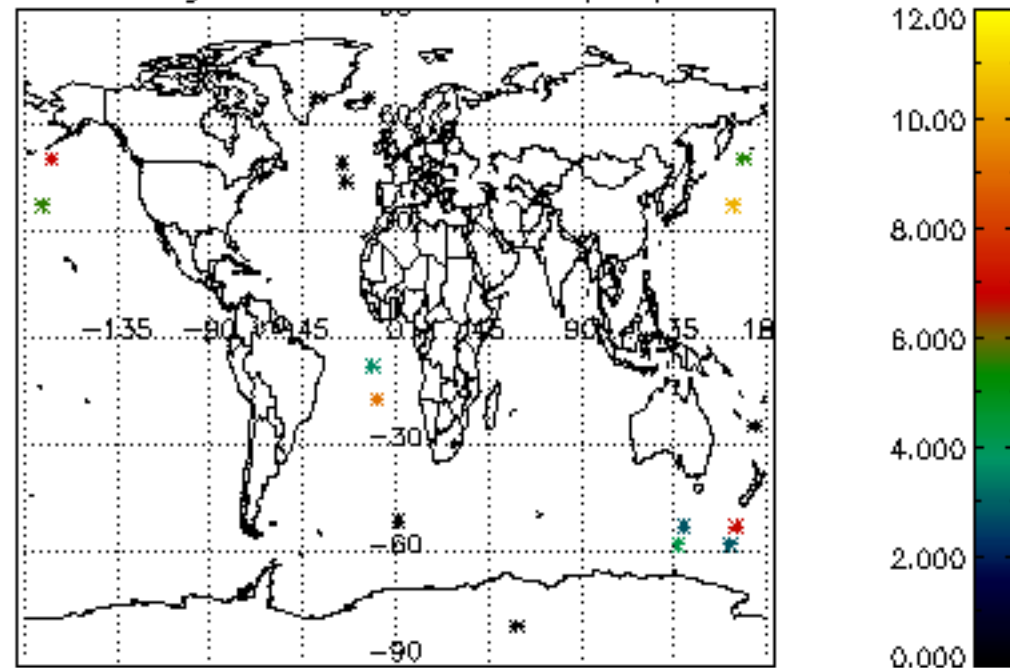
Percentage of datation errors per profile



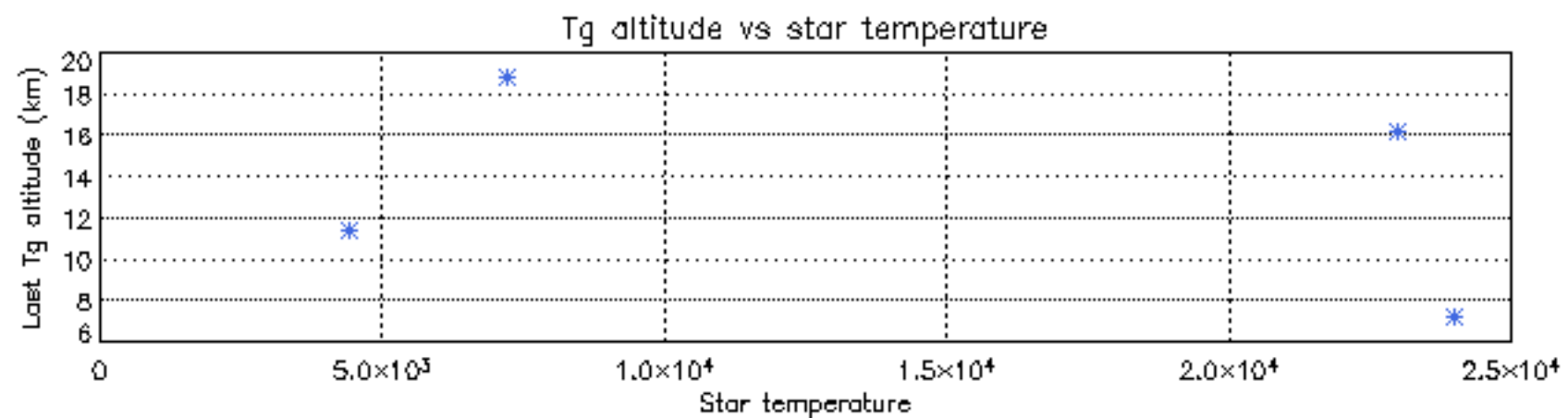
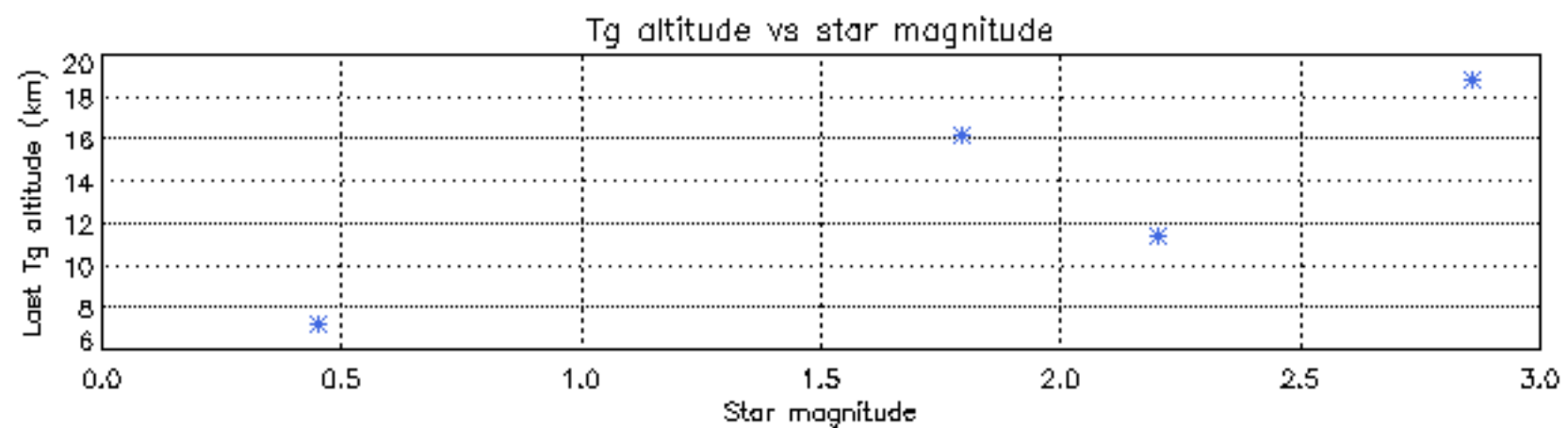
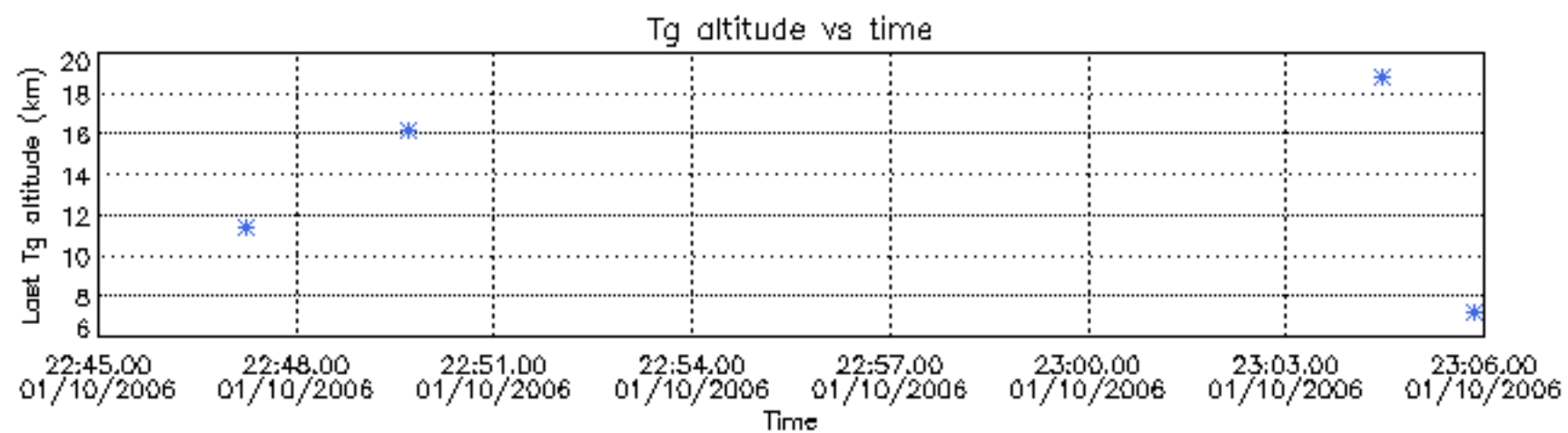
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

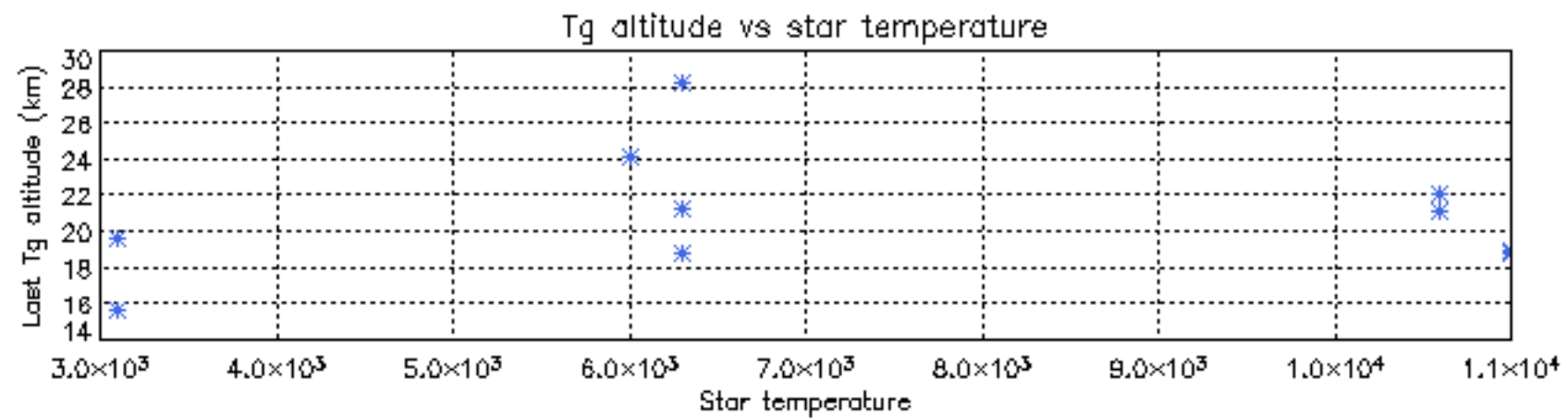
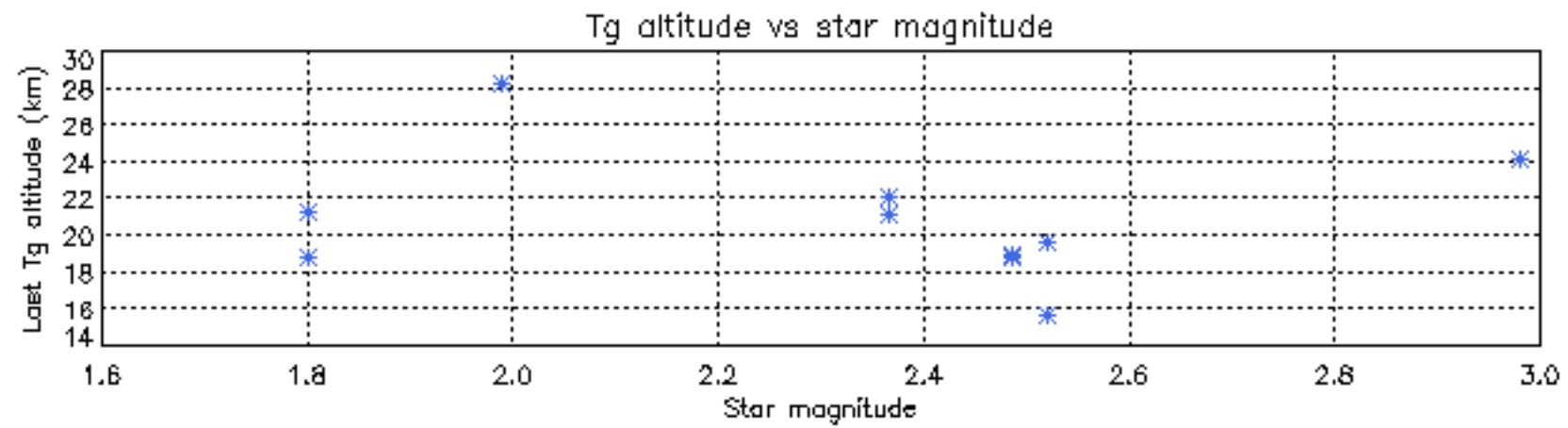
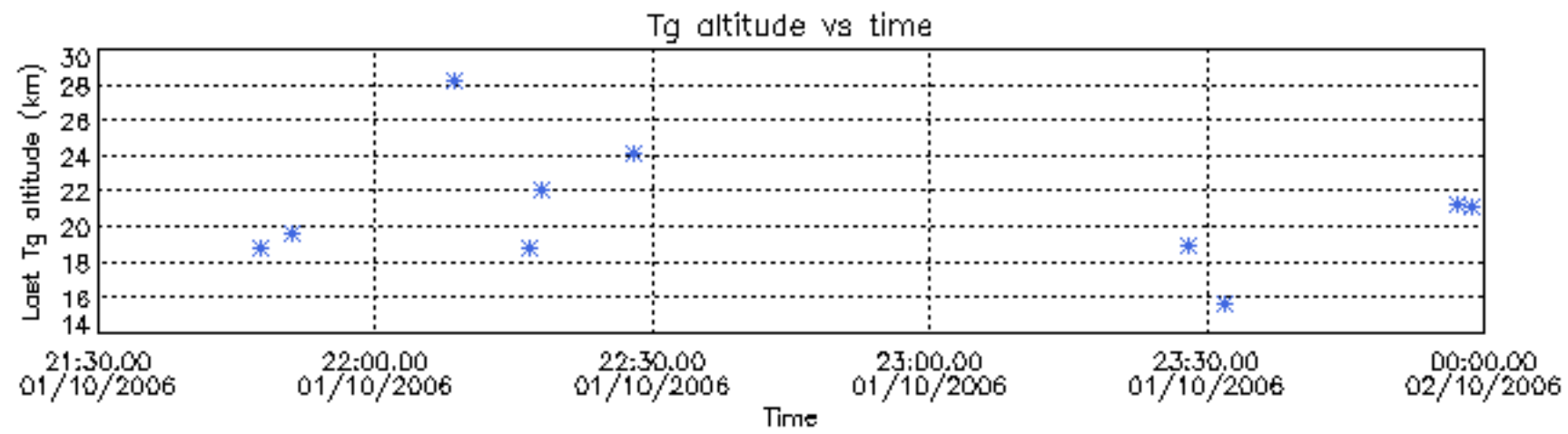


Tangent altitude at which the star is lost

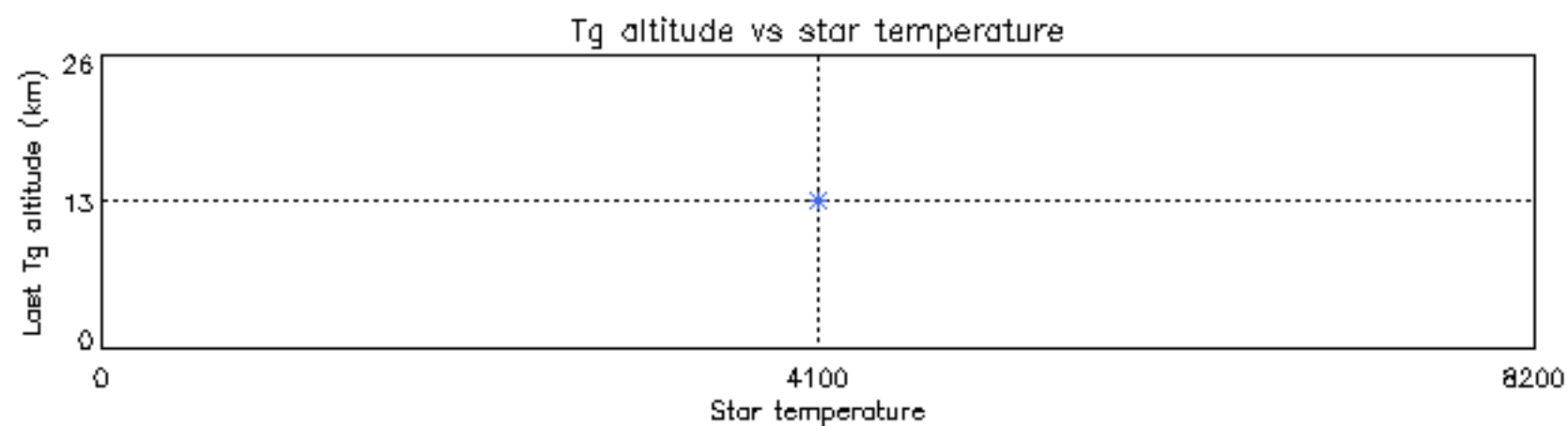
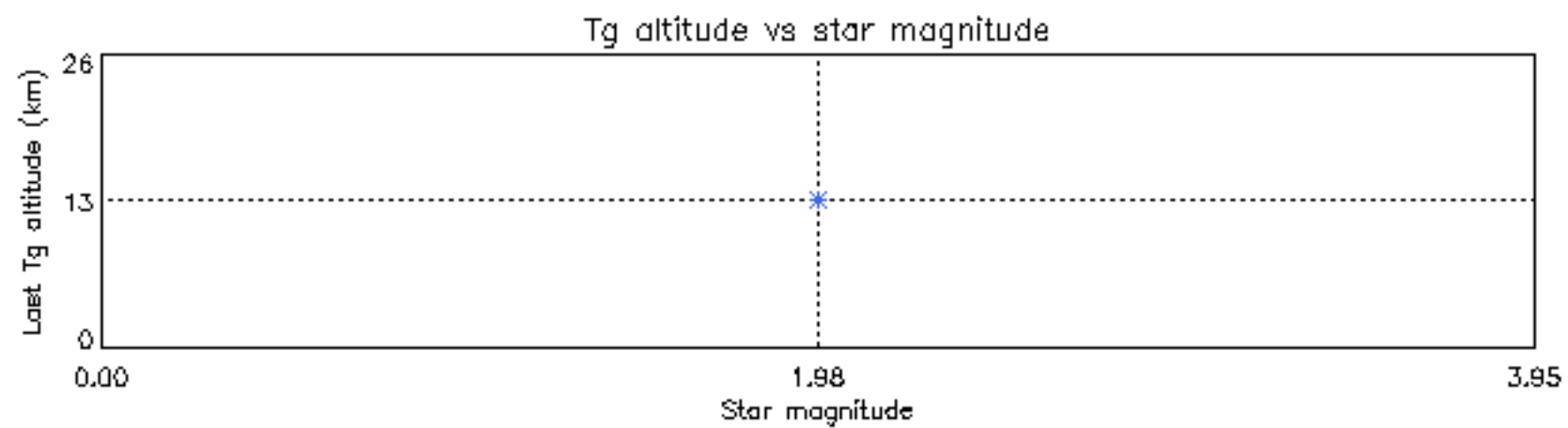
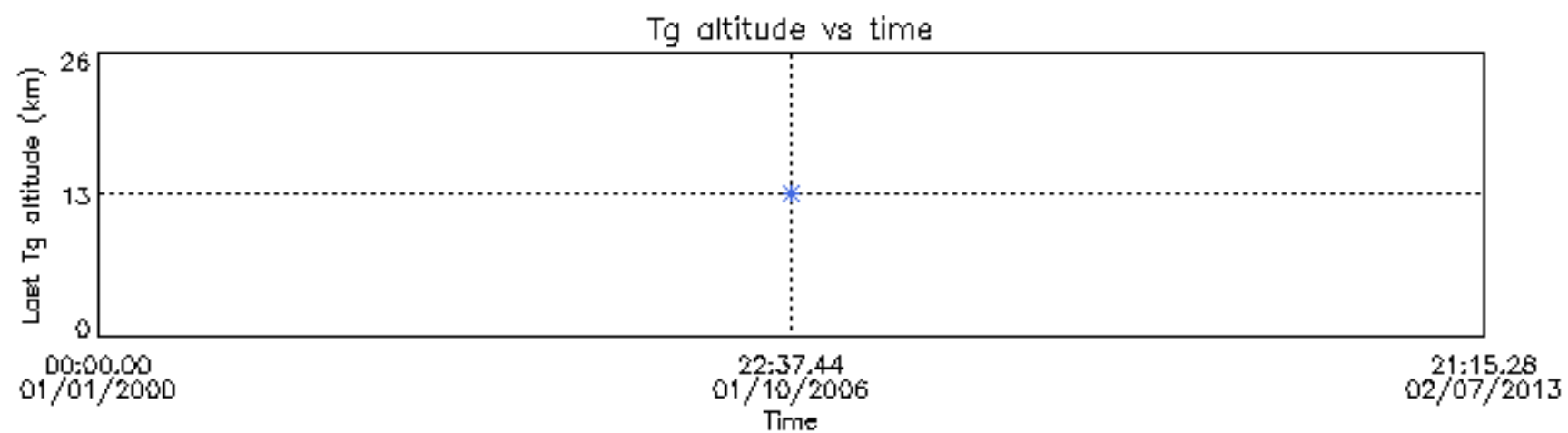


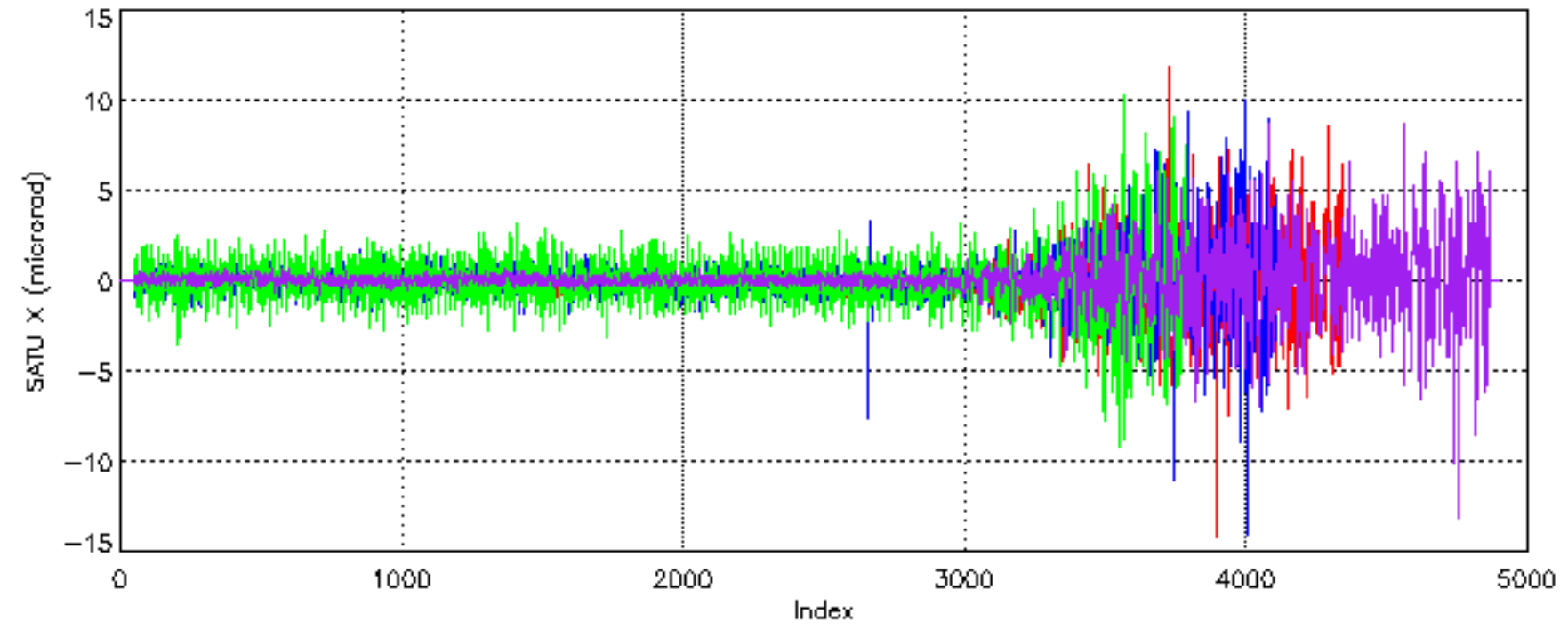


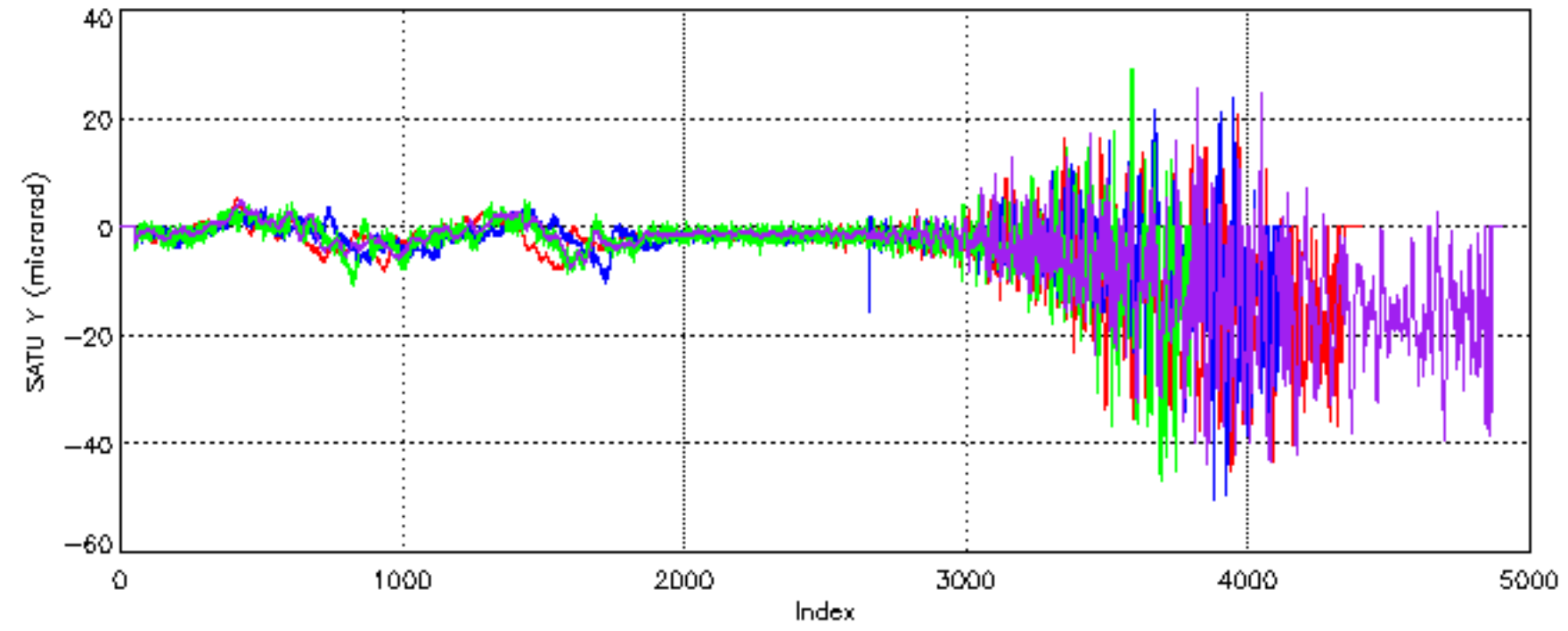
Tangent altitude at which the star is lost



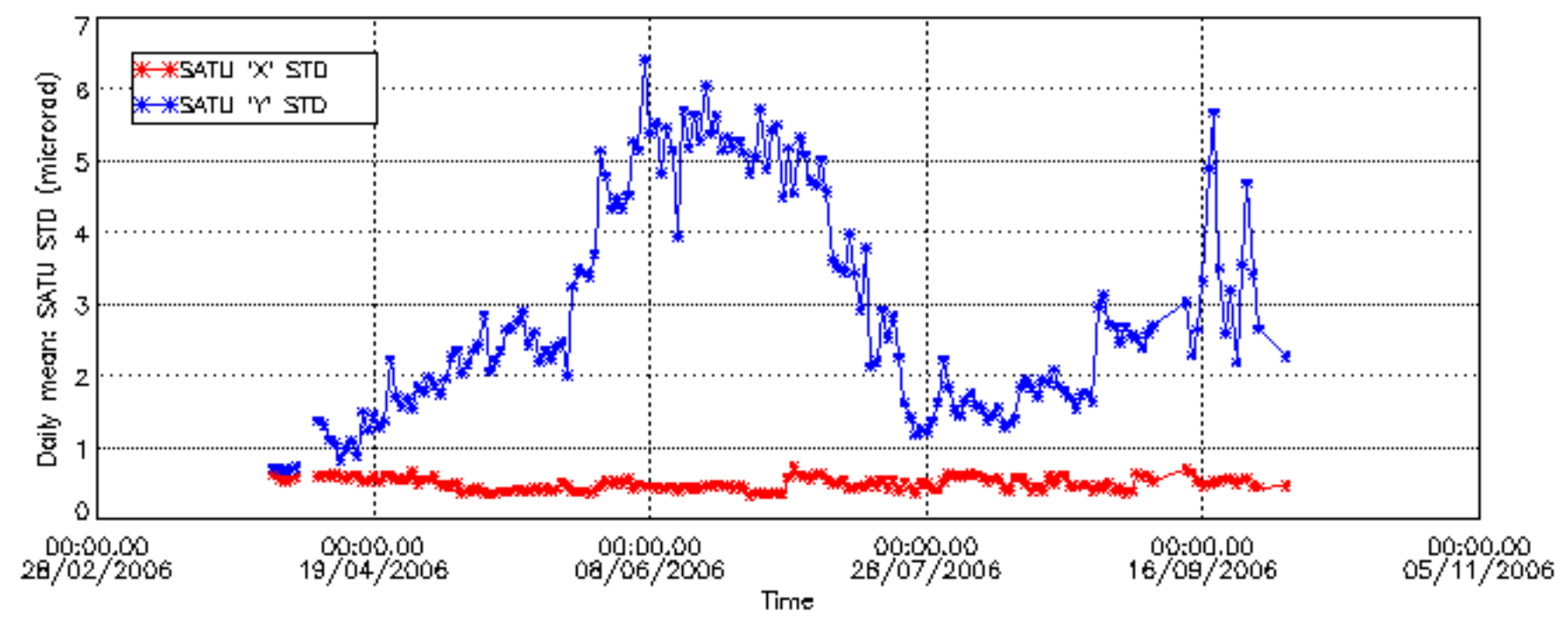
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3; 3914.4; 07-OCT-2006 14:04:31; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;24069
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7; 3915.0; 08-OCT-2006 01:48:43; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24076
8; 4006.6; 08-OCT-2006 01:50:15; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24076
9; 4203.9; 08-OCT-2006 01:53:32; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24076
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 7; 3431.1; 23-OCT-2006 02:09:25; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24291  
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 16; 6095.7; 23-OCT-2006 02:53:50; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24291  
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 18; 6873.9; 23-OCT-2006 03:06:48; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24291  
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 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292  
 9; 3926.0; 23-OCT-2006 03:58:16; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24292  
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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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 6;-2605.0; 25-OCT-2006 09:29:10; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24324  
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 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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 3; 2416.6; 25-OCT-2006 12:33:28; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24326
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 5; 2876.3; 25-OCT-2006 12:41:08; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24326
 6; 2952.2; 25-OCT-2006 12:42:23; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24326
 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
12; 4656.9; 25-OCT-2006 13:10:48; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24326
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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
 4; 2529.6; 25-OCT-2006 14:15:57; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24327
 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
10; 4000.8; 25-OCT-2006 14:40:28; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;24327
11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
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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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 8;-2377.3; 31-OCT-2006 16:26:52; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24414
 9;-2023.5; 31-OCT-2006 16:32:45; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24414
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 12;-1285.2; 31-OCT-2006 18:25:40; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24415  
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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  
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 13;-1285.1; 31-OCT-2006 20:06:16; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24416  
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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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