

GOMOS Daily Report 18-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	20OCT2006 05:32:15
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (18OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (19OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	43
Nb of prods with errors	0

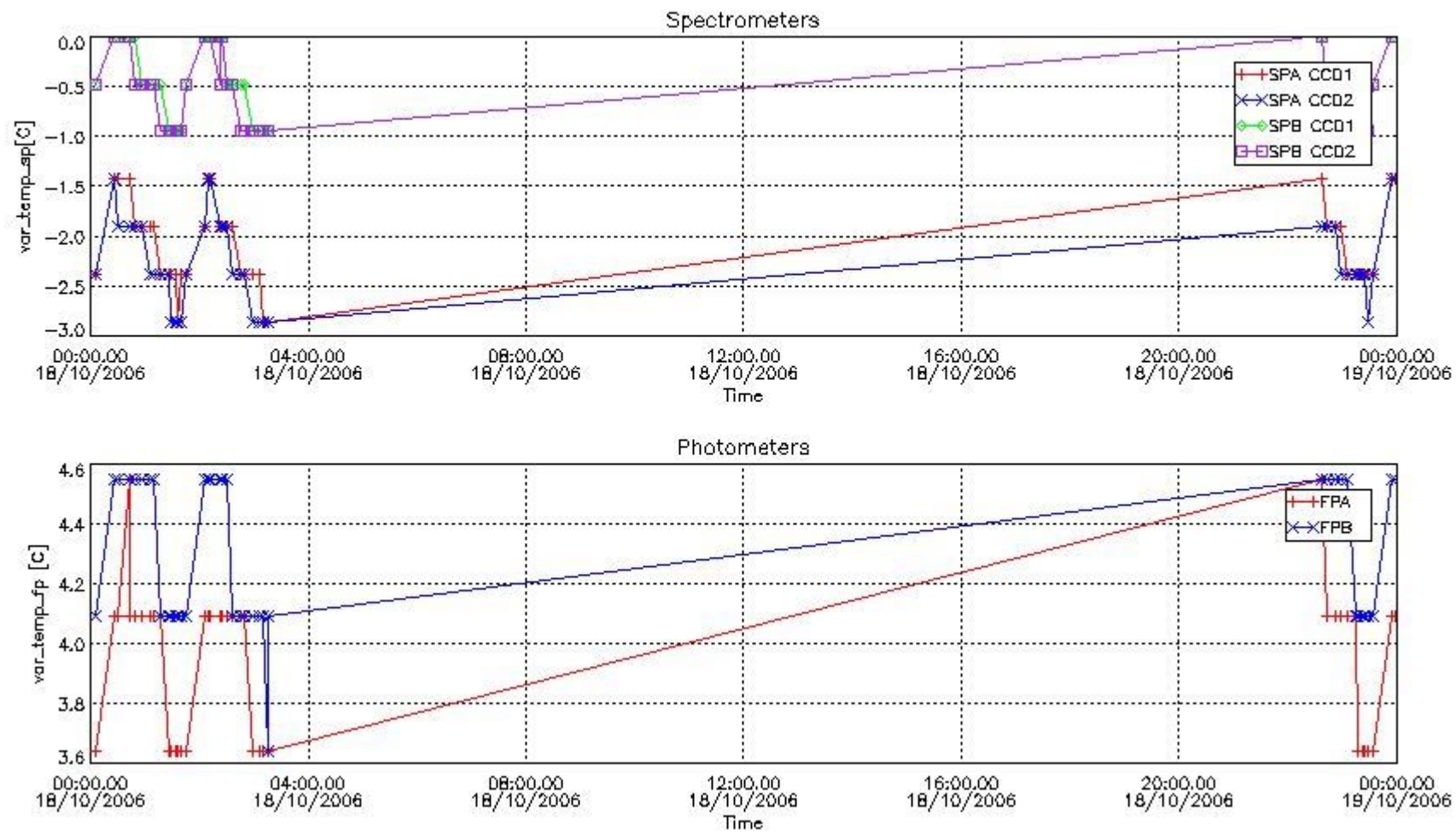
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20061018_000539_000000342052_00116_24218_1627.N1	18-OCT-2006 00:05:39	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24218	No
2	GOM_TRA_1PNPDE20061018_002615_000000502052_00116_24218_1628.N1	18-OCT-2006 00:26:15	Dark	50.000	65	Lam Vel	2.2040	4400.0	100	24218	No
3	GOM_TRA_1PNPDE20061018_002919_000000422052_00117_24219_1629.N1	18-OCT-2006 00:29:19	Dark	41.500	46	Del Vel	1.9540	10600.	83	24219	No
4	GOM_TRA_1PNPDE20061018_004240_000000392052_00117_24219_1631.N1	18-OCT-2006 00:42:40	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	24219	No
5	GOM_TRA_1PNPDE20061018_004406_000000412052_00117_24219_1632.N1	18-OCT-2006 00:44:06	Dark	40.500	9	Alp Eri	0.45300	24000.	81	24219	No
6	GOM_TRA_1PNPDE20061018_004904_000000392052_00117_24219_1633.N1	18-OCT-2006 00:49:04	Straylight	39.000	84	Alp Phe	2.3970	4500.0	78	24219	No
7	GOM_TRA_1PNPDE20061018_005539_000000422052_00117_24219_1628.N1	18-OCT-2006 00:55:39	Straylight	42.000	52	16Bet Cet	2.0370	4500.0	84	24219	No
8	GOM_TRA_1PNPDE20061018_010514_000000352052_00117_24219_1629.N1	18-OCT-2006 01:05:14	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	24219	No
9	GOM_TRA_1PNPDE20061018_010911_000000362052_00117_24219_1630.N1	18-OCT-2006 01:09:11	Bright	36.000	58	21Alp And	2.0730	11000.	72	24219	No
10	GOM_TRA_1PNPDE20061018_011741_000000372052_00117_24219_1631.N1	18-OCT-2006 01:17:41	Bright	36.500	74	11Bet Cas	2.2680	6600.0	73	24219	No
11	GOM_TRA_1PNPDE20061018_012613_000000362052_00117_24219_1632.N1	18-OCT-2006 01:26:13	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	24219	No
12	GOM_TRA_1PNPDE20061018_012920_000000522052_00117_24219_1633.N1	18-OCT-2006 01:29:20	Bright	52.000	60	7Bet UMi	2.0810	3950.0	104	24219	No
13	GOM_TRA_1PNPDE20061018_013427_000000382052_00117_24219_1634.N1	18-OCT-2006 01:34:27	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24219	No
14	GOM_TRA_1PNPDE20061018_013601_000000362052_00117_24219_1635.N1	18-OCT-2006 01:36:01	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	24219	No
15	GOM_TRA_1PNPDE20061018_013927_000000352052_00117_24219_1636.N1	18-OCT-2006 01:39:27	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	24219	No
16	GOM_TRA_1PNPDE20061018_014615_000000342052_00117_24219_1637.N1	18-OCT-2006 01:46:15	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	24219	No
17	GOM_TRA_1PNPDE20061018_020652_000000442052_00117_24219_1638.N1	18-OCT-2006 02:06:52	Dark	44.000	65	Lam Vel	2.2040	4400.0	88	24219	No
18	GOM_TRA_1PNPDE20061018_020956_000000412052_00118_24220_1639.N1	18-OCT-2006 02:09:56	Dark	41.000	46	Del Vel	1.9540	10600.	82	24220	No
19	GOM_TRA_1PNPDE20061018_021213_000000402052_00118_24220_1640.N1	18-OCT-2006 02:12:13	Dark	39.500	29	Bet Car	1.6720	10200.	79	24220	No
20	GOM_TRA_1PNPDE20061018_022316_000000382052_00118_24220_1641.N1	18-OCT-2006 02:23:16	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	24220	No
21	GOM_TRA_1PNPDE20061018_022442_000000432052_00118_24220_1642.N1	18-OCT-2006 02:24:42	Dark	42.500	9	Alp Eri	0.45300	24000.	85	24220	No
22	GOM_TRA_1PNPDE20061018_022940_000000442052_00118_24220_1643.N1	18-OCT-2006 02:29:40	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	24220	No
23	GOM_TRA_1PNPDE20061018_023615_000000442052_00118_24220_1627.N1	18-OCT-2006 02:36:15	Straylight	44.000	52	16Bet Cet	2.0370	4500.0	88	24220	No
24	GOM_TRA_1PNPDE20061018_024551_000000372052_00118_24220_1631.N1	18-OCT-2006 02:45:51	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	24220	No
25	GOM_TRA_1PNPDE20061018_024947_000000372052_00118_24220_1632.N1	18-OCT-2006 02:49:47	Bright	37.000	58	21Alp And	2.0730	11000.	74	24220	No
26	GOM_TRA_1PNPDE20061018_025817_000000352052_00118_24220_1633.N1	18-OCT-2006 02:58:17	Bright	35.000	74	11Bet Cas	2.2680	6600.0	70	24220	No
27	GOM_TRA_1PNPDE20061018_030649_000000352052_00118_24220_1634.N1	18-OCT-2006 03:06:49	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	24220	No
28	GOM_TRA_1PNPDE20061018_030956_000000362052_00118_24220_1635.N1	18-OCT-2006 03:09:56	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	24220	No
29	GOM_TRA_1PNPDE20061018_031503_000000382052_00118_24220_1633.N1	18-OCT-2006 03:15:03	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24220	No
30	GOM_TRA_1PNPDE20061018_031637_000000362052_00118_24220_1634.N1	18-OCT-2006 03:16:37	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	24220	No
31	GOM_TRA_1PNPDE20061018_223654_000000402052_00130_24232_1622.N1	18-OCT-2006 22:36:54	Straylight	40.000	84	Alp Phe	2.3970	4500.0	80	24232	No
32	GOM_TRA_1PNPDE20061018_224328_000000422052_00130_24232_1623.N1	18-OCT-2006 22:43:28	Straylight	42.000	52	16Bet Cet	2.0370	4500.0	84	24232	No
33	GOM_TRA_1PNPDE20061018_225302_000000352052_00130_24232_1624.N1	18-OCT-2006 22:53:02	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	24232	No
34	GOM_TRA_1PNPDE20061018_225658_000000362052_00130_24232_1625.N1	18-OCT-2006 22:56:58	Bright	35.500	58	21Alp And	2.0730	11000.	71	24232	No
35	GOM_TRA_1PNPDE20061018_230528_000000352052_00130_24232_1626.N1	18-OCT-2006 23:05:28	Bright	35.000	74	11Bet Cas	2.2680	6600.0	70	24232	No
36	GOM_TRA_1PNPDE20061018_231400_000000332052_00130_24232_1627.N1	18-OCT-2006 23:14:00	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	24232	No
37	GOM_TRA_1PNPDE20061018_231710_000000342052_00130_24232_1628.N1	18-OCT-2006 23:17:10	Bright	33.500	60	7Bet UMi	2.0810	3950.0	67	24232	No
38	GOM_TRA_1PNPDE20061018_232215_000000382052_00130_24232_1629.N1	18-OCT-2006 23:22:15	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24232	No
39	GOM_TRA_1PNPDE20061018_232349_000000372052_00130_24232_1630.N1	18-OCT-2006 23:23:49	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	24232	No
40	GOM_TRA_1PNPDE20061018_232715_000000382052_00130_24232_1631.N1	18-OCT-2006 23:27:15	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	24232	No
41	GOM_TRA_1PNPDE20061018_233405_000000342052_00130_24232_1632.N1	18-OCT-2006 23:34:05	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24232	No
42	GOM_TRA_1PNPDE20061018_235337_000000372052_00130_24232_1633.N1	18-OCT-2006 23:53:37	Dark	37.000	113	Mu Vel	2.6920	5000.0	74	24232	No

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



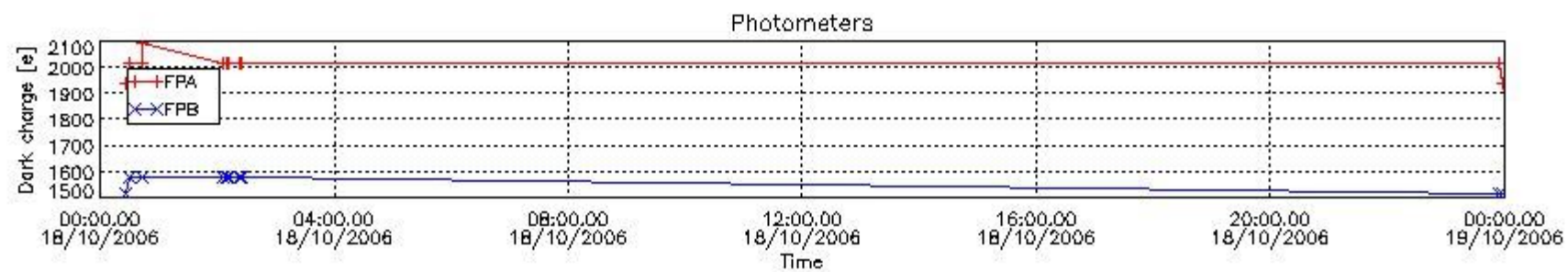
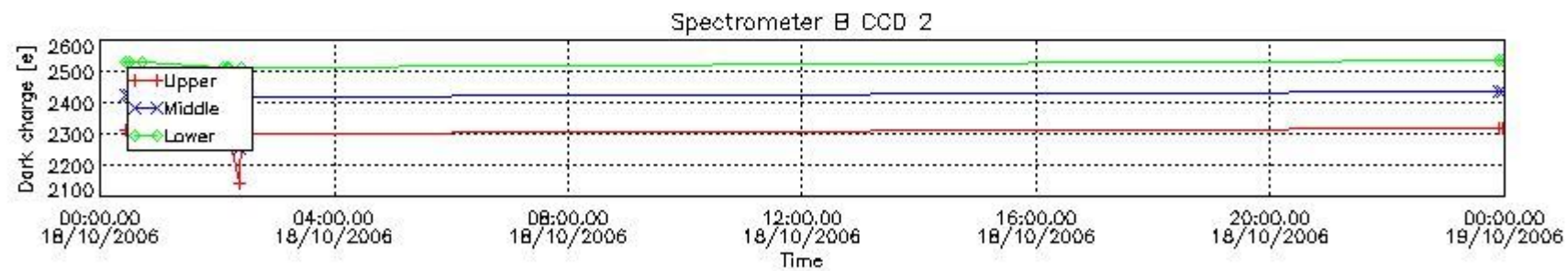
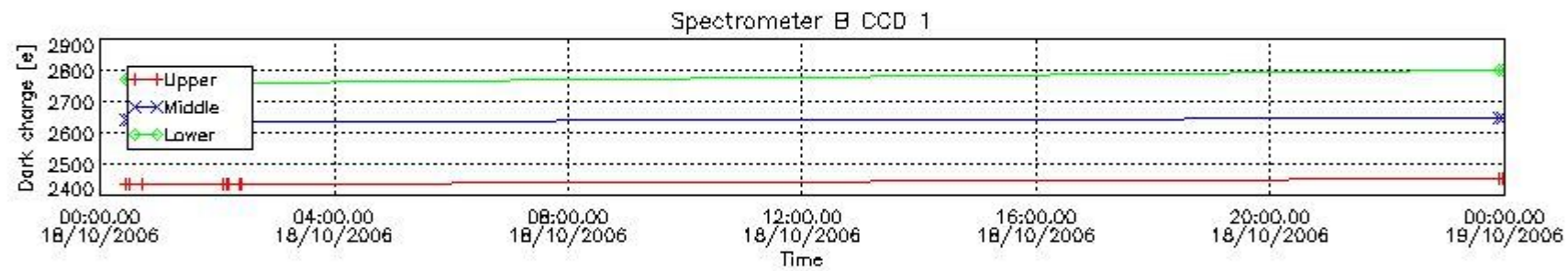
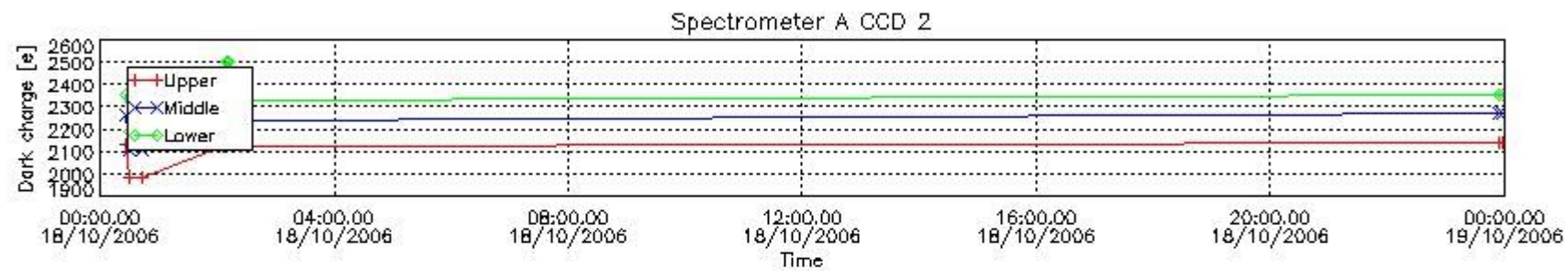
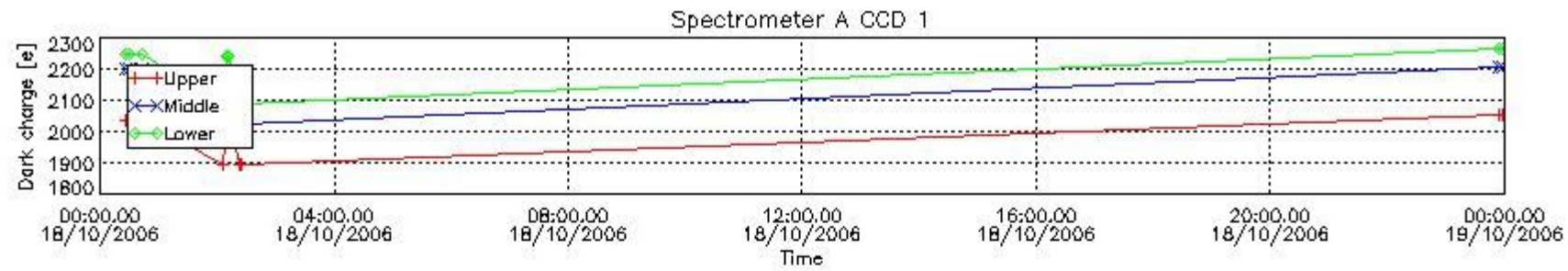
4. Overview of dark signal processing per product

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



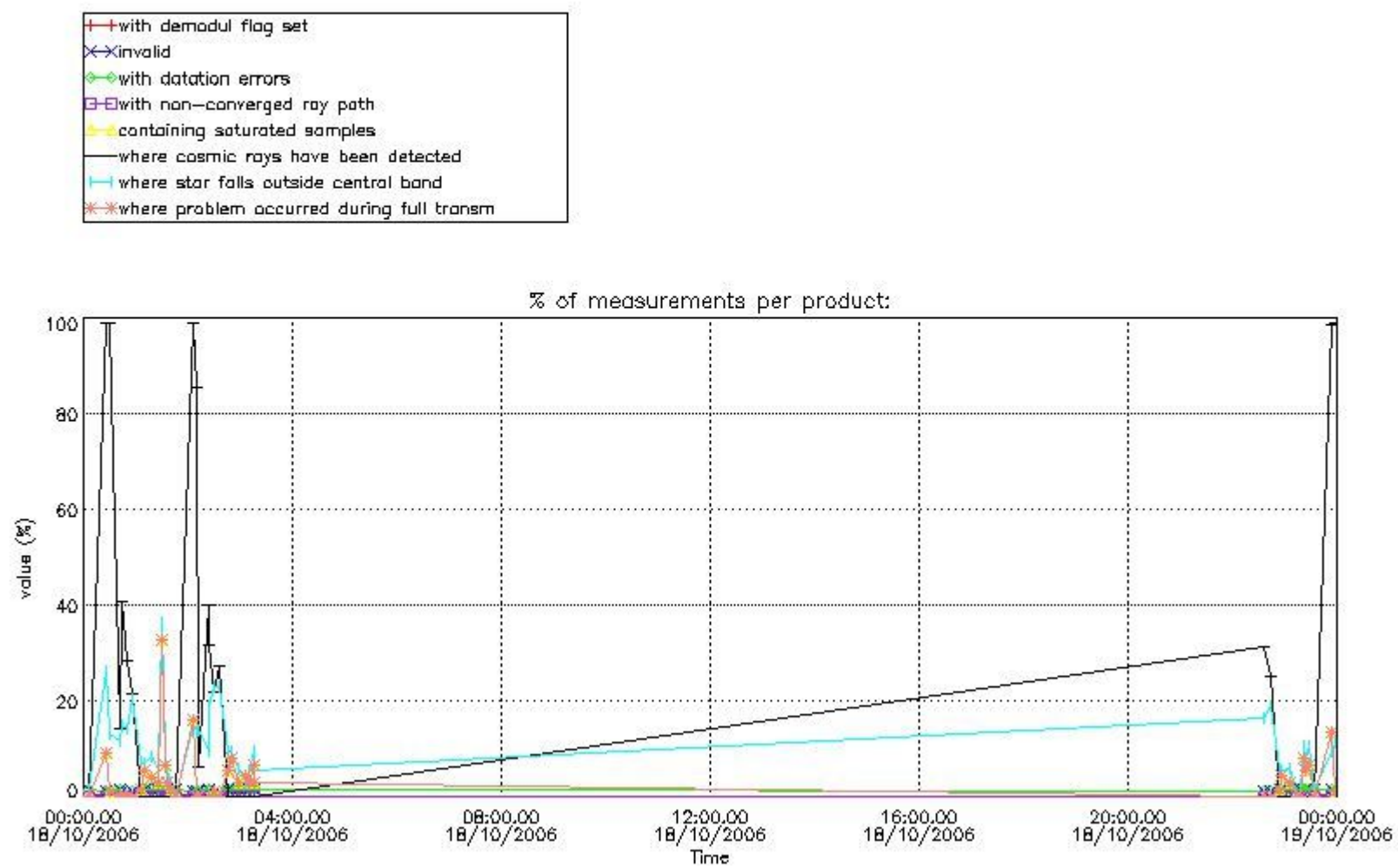
5. Demodulation flag and quality information monitoring

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.

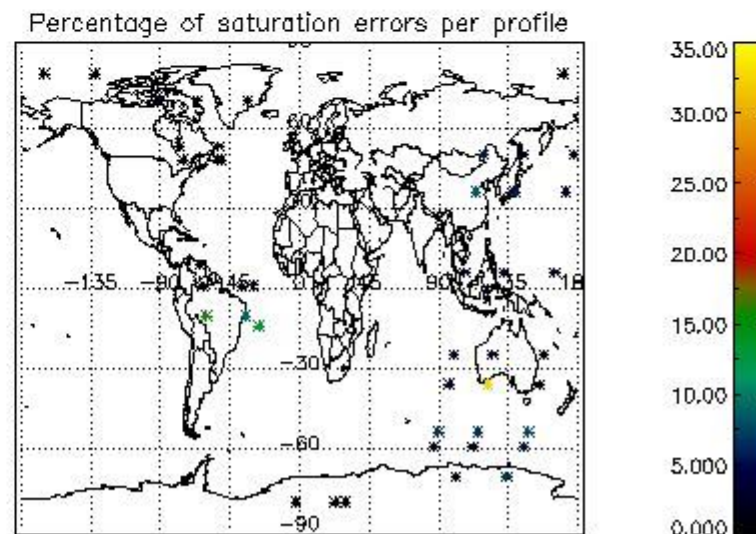
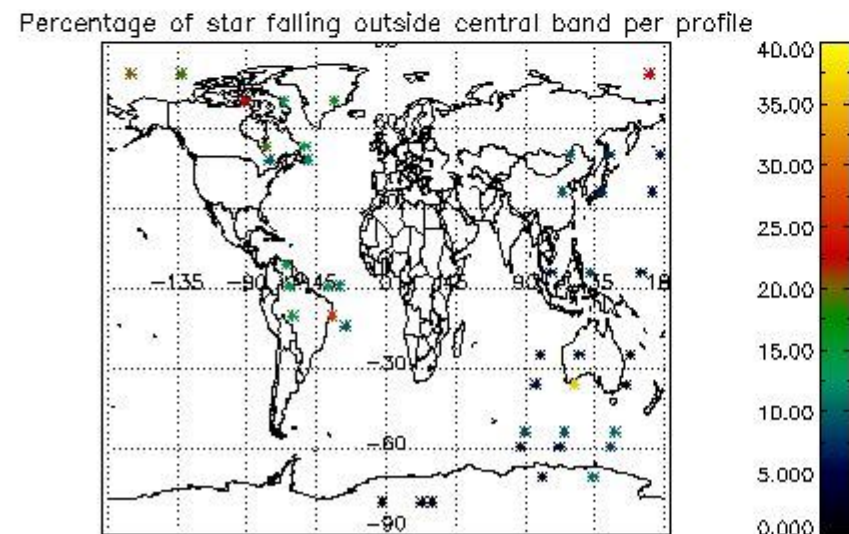
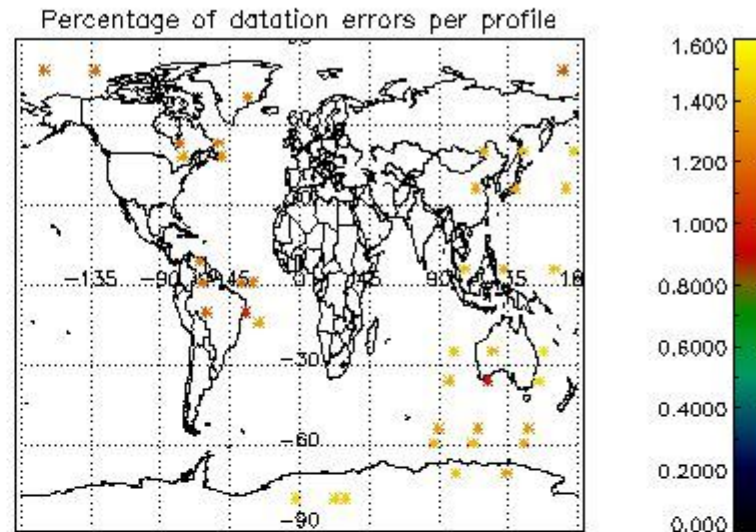
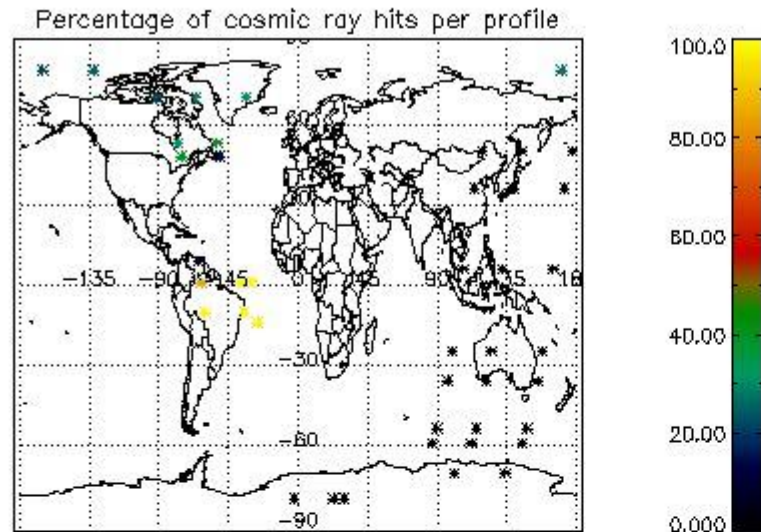
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	13.9535 %
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)



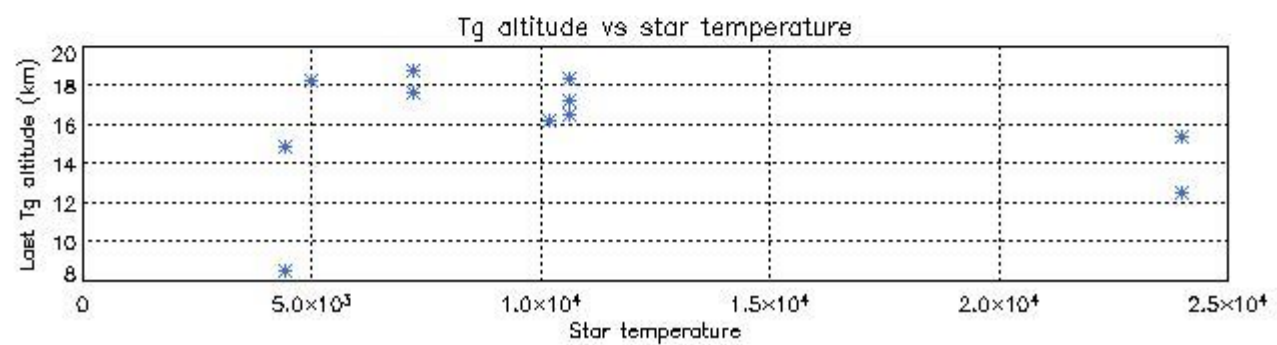
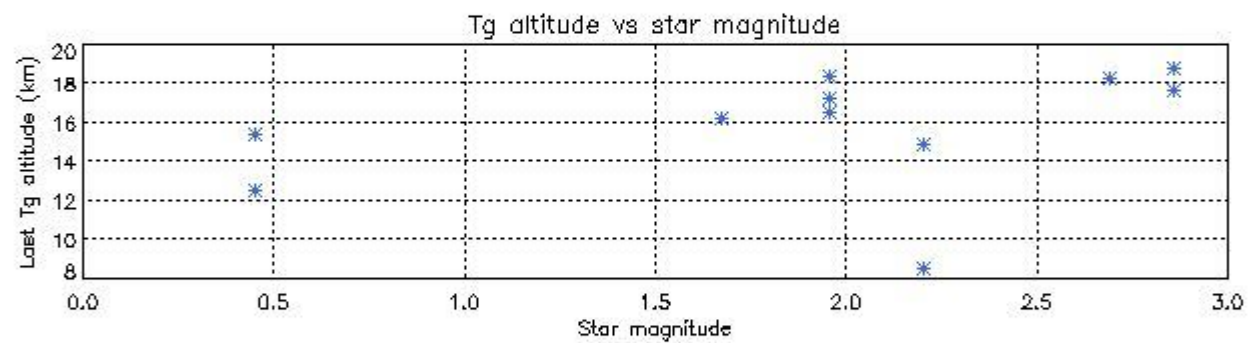
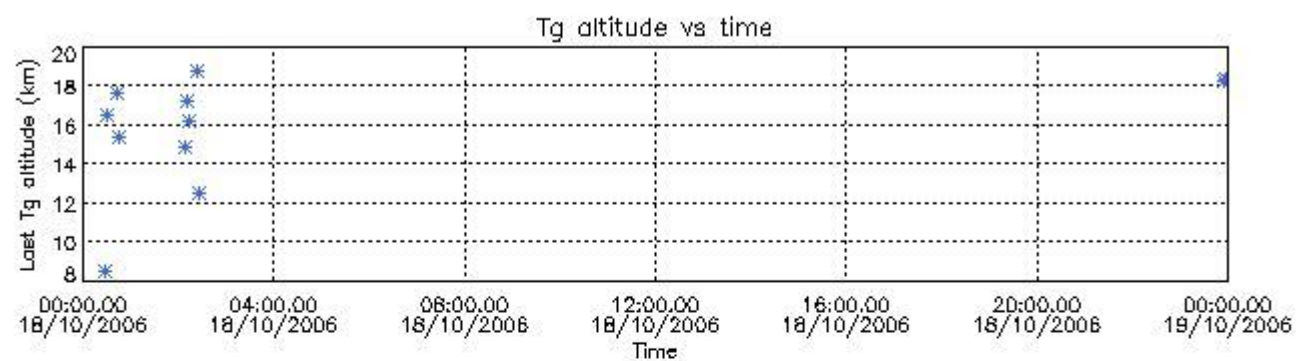
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.858	20.978	NaN
St. deviation:	3.0469	4.4203	NaN
Maximum:	18.819	26.732	NaN
Minimum:	8.5292	3.2404	NaN
Number of data:	11.000	26.000	NaN

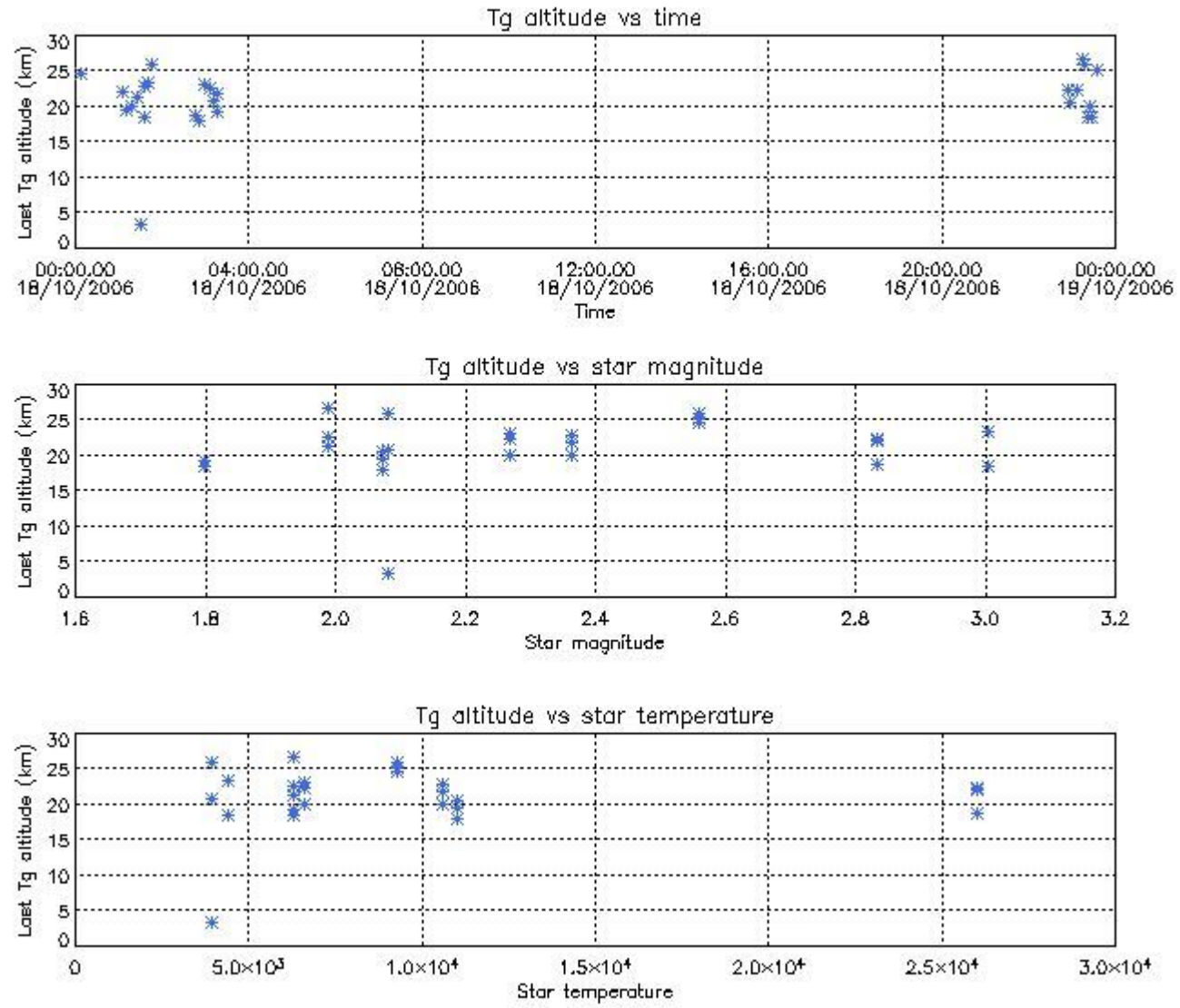
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

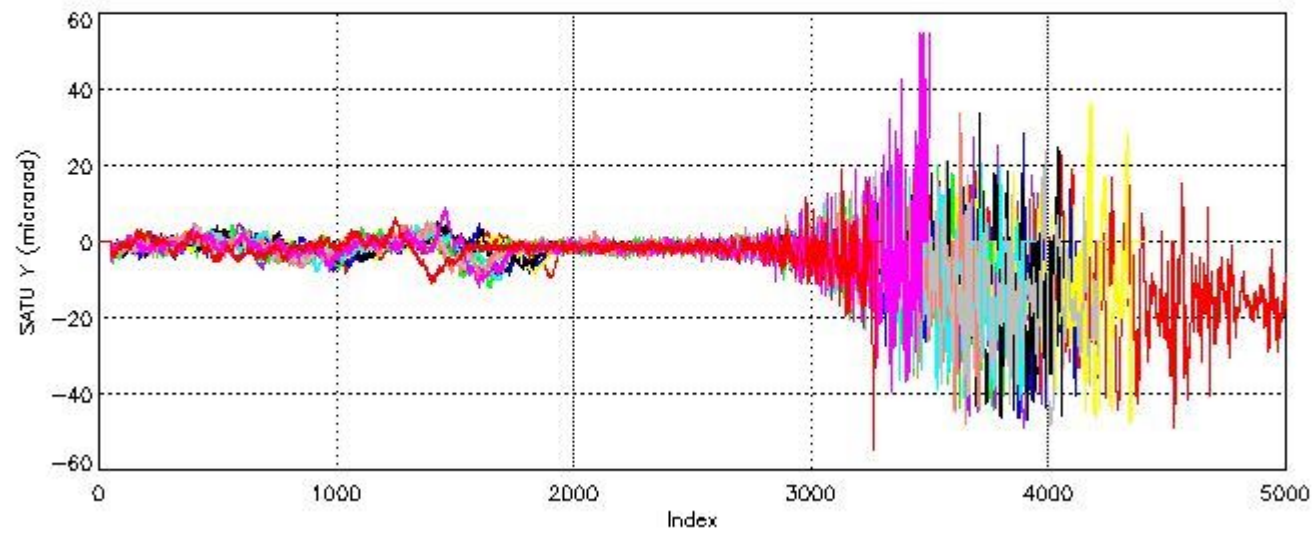
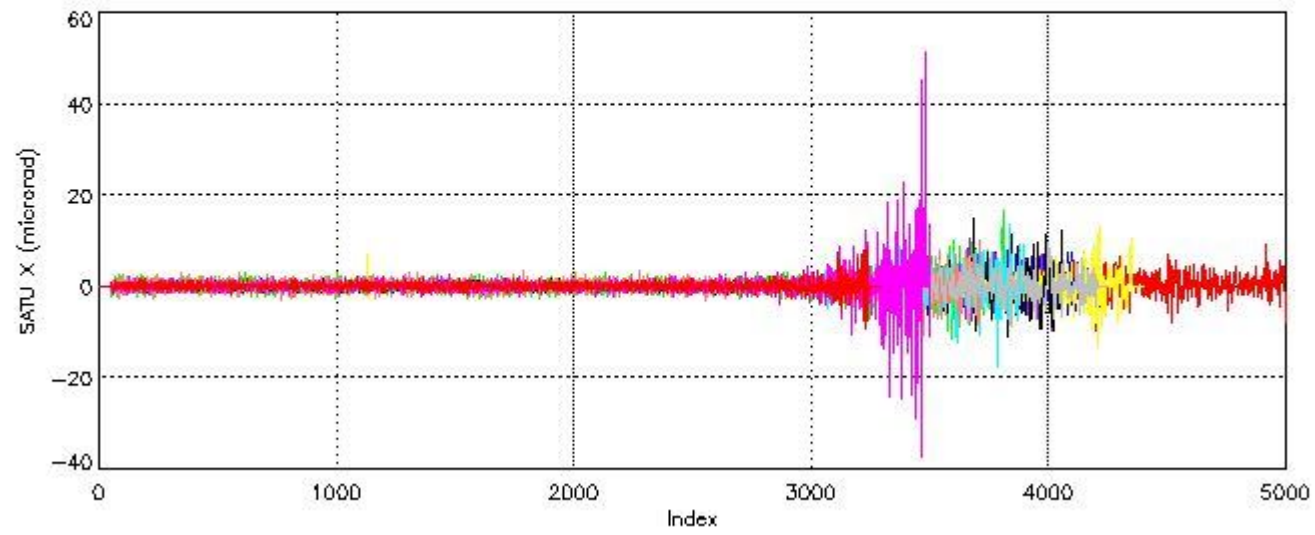


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

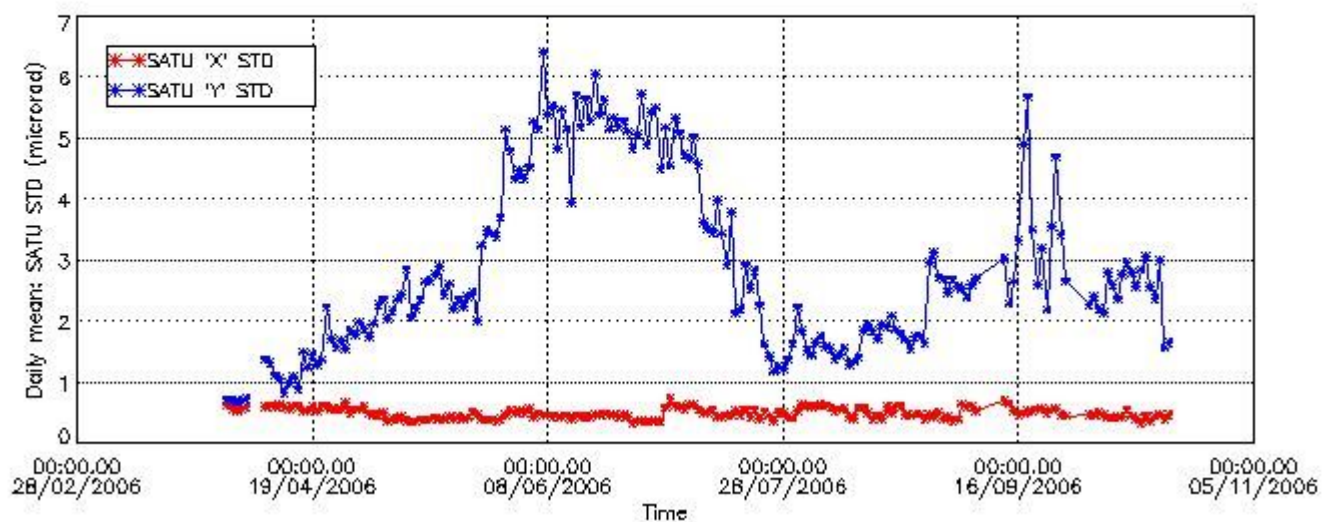
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.088043	-1.0282	0.015807	-1.2314
St. deviation:	0.46836	1.6339	0.77884	1.9015
Maximum:	3.2000	4.6000	5.1000	6.9000
Minimum:	-1.4000	-4.9000	-4.1000	-6.6000

Number of data:	9950.0	9950.0	21350.	21350.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

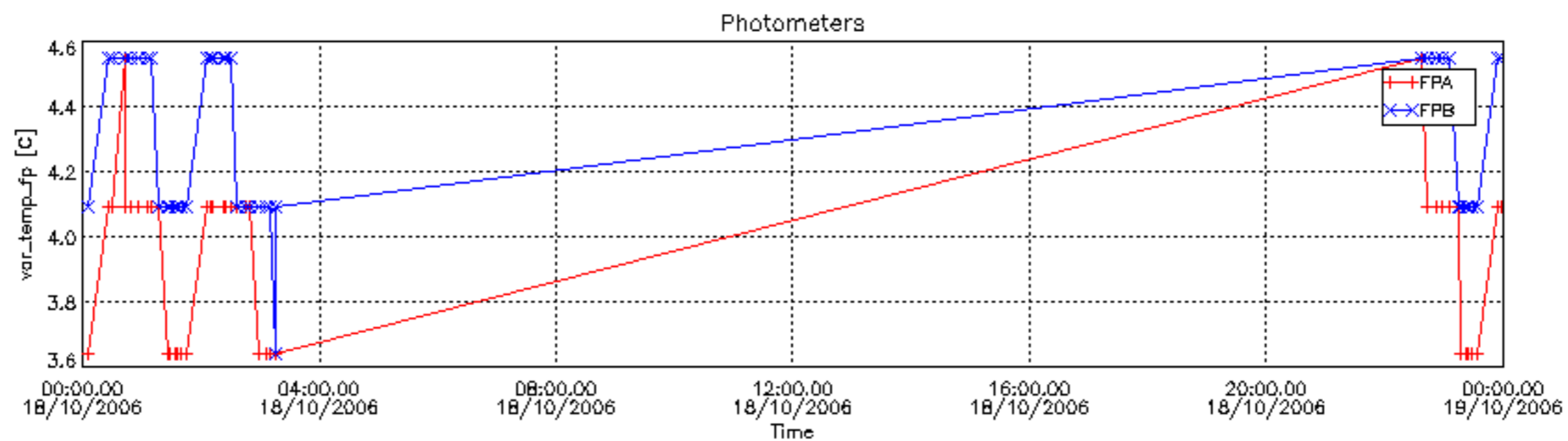
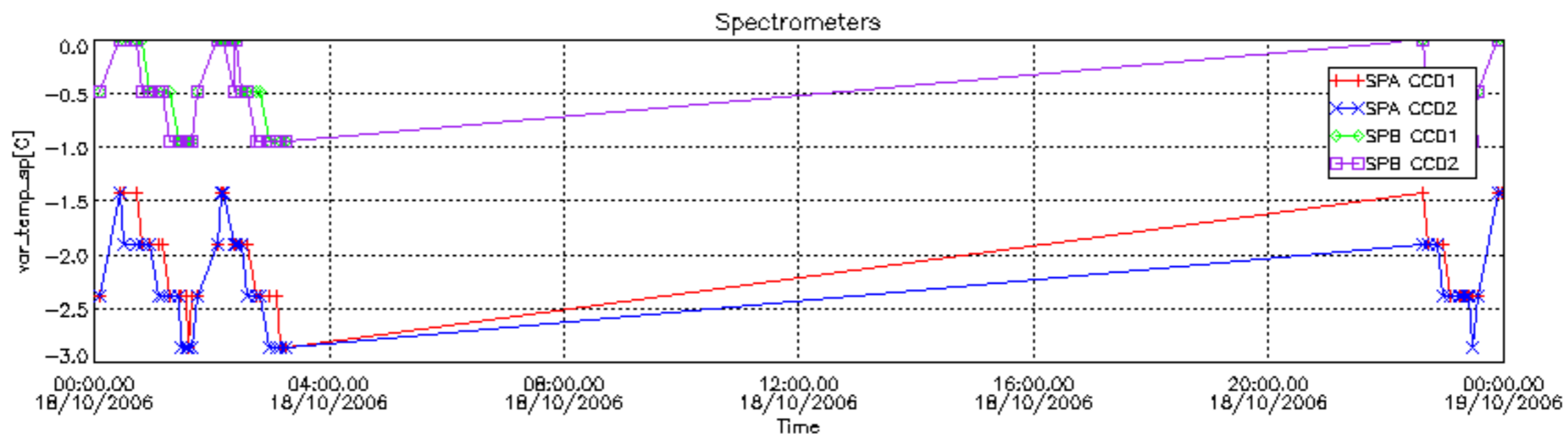
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

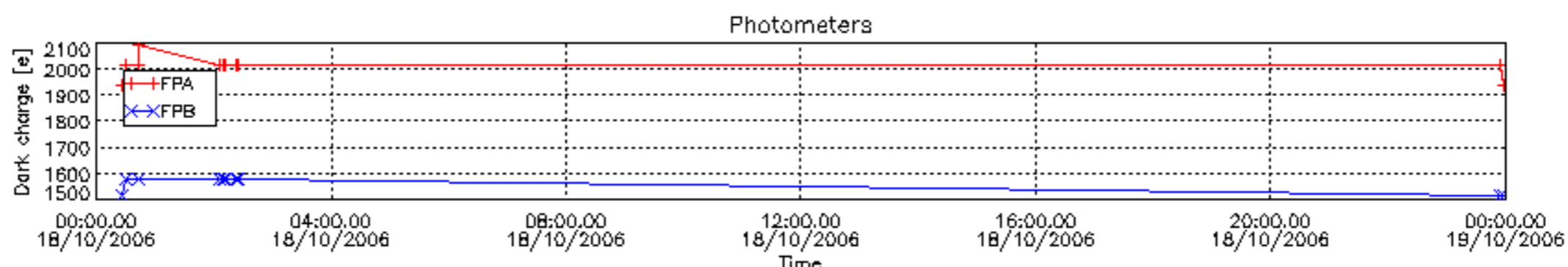
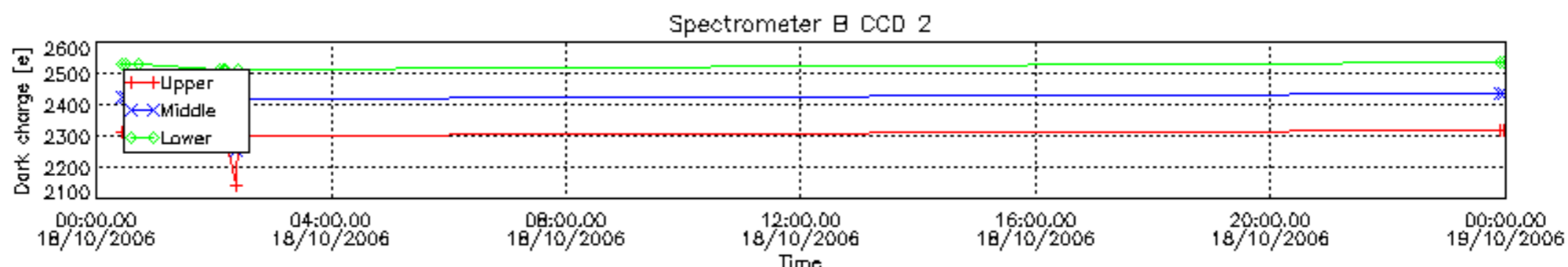
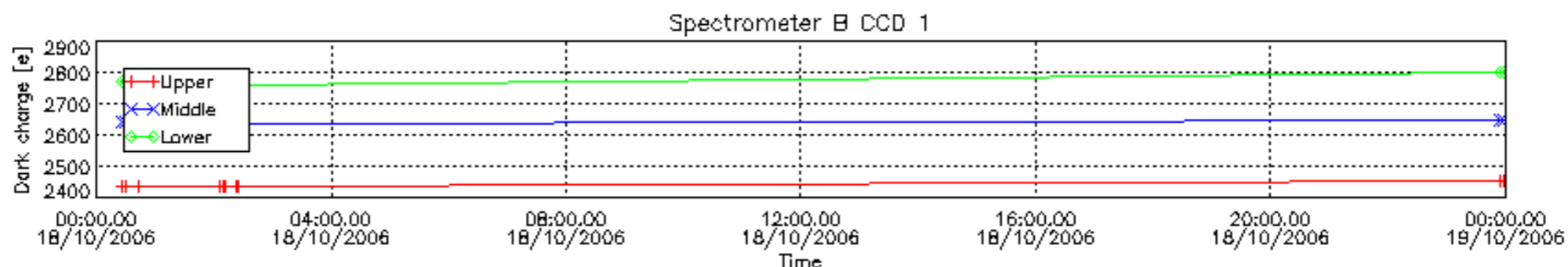
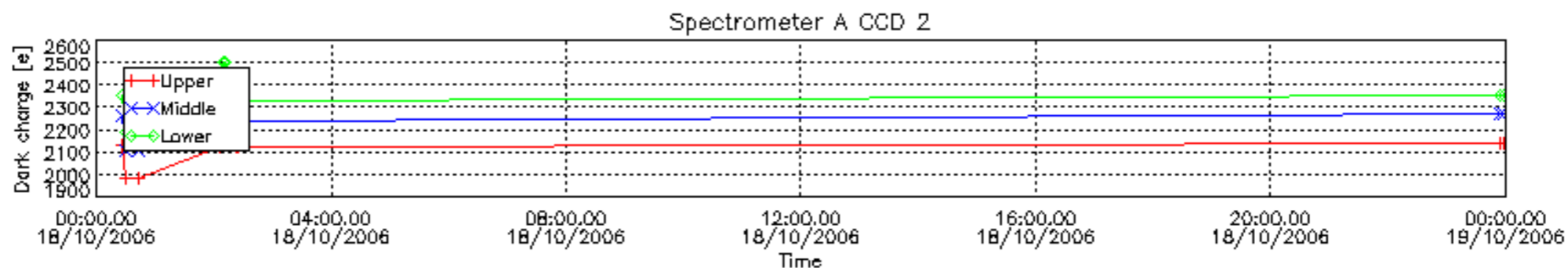
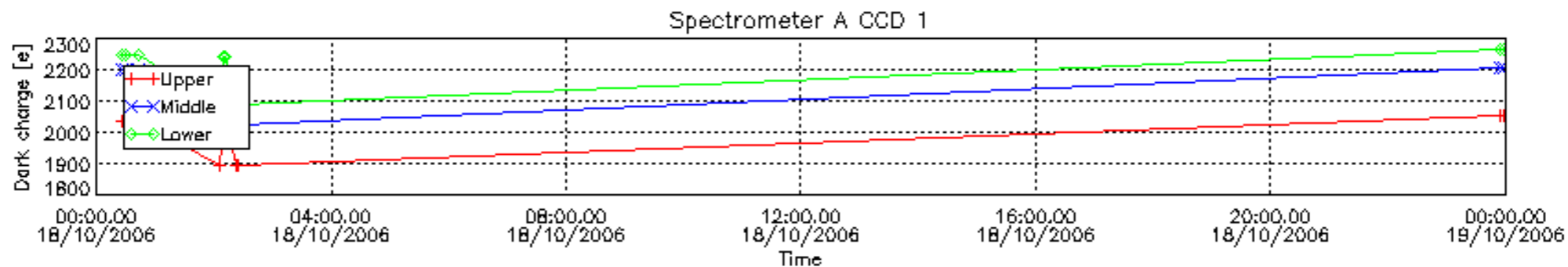


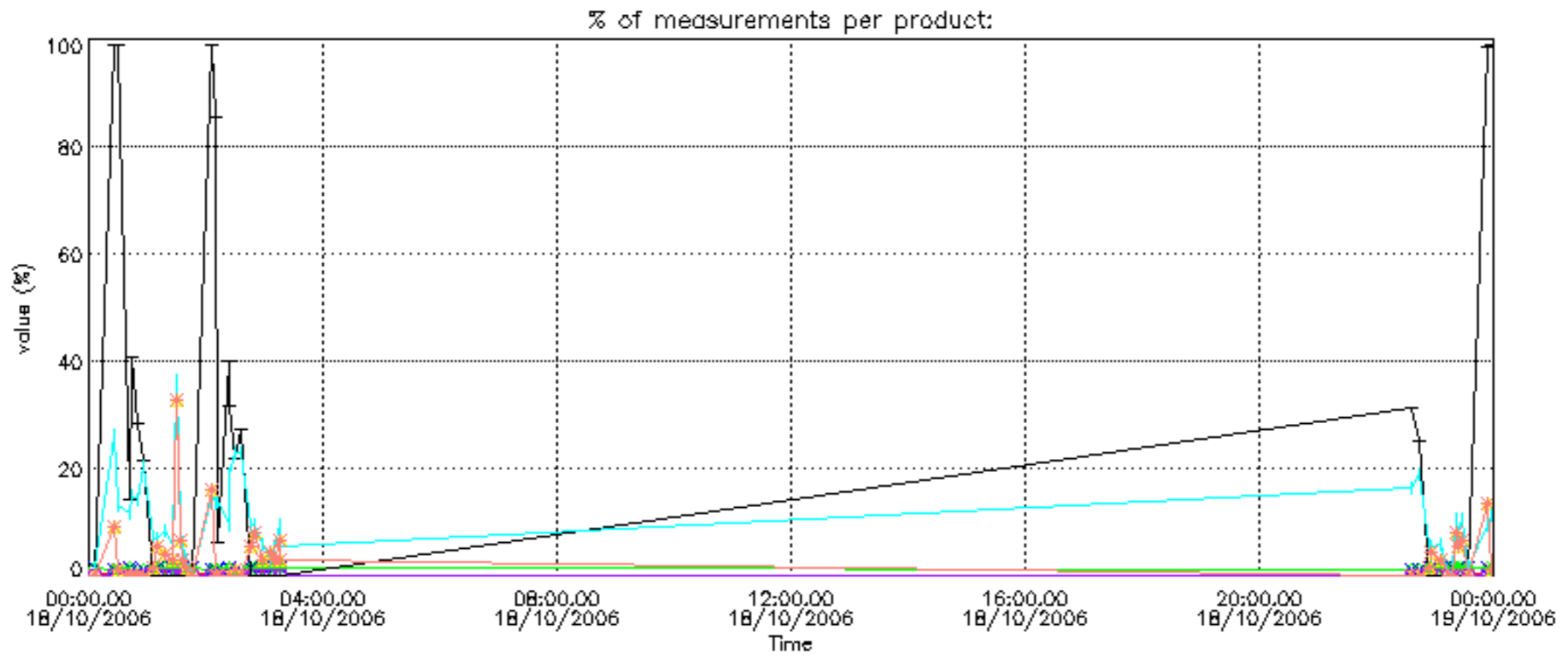
8. Auxiliary Data Files used for the production reported in section 2.2

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.

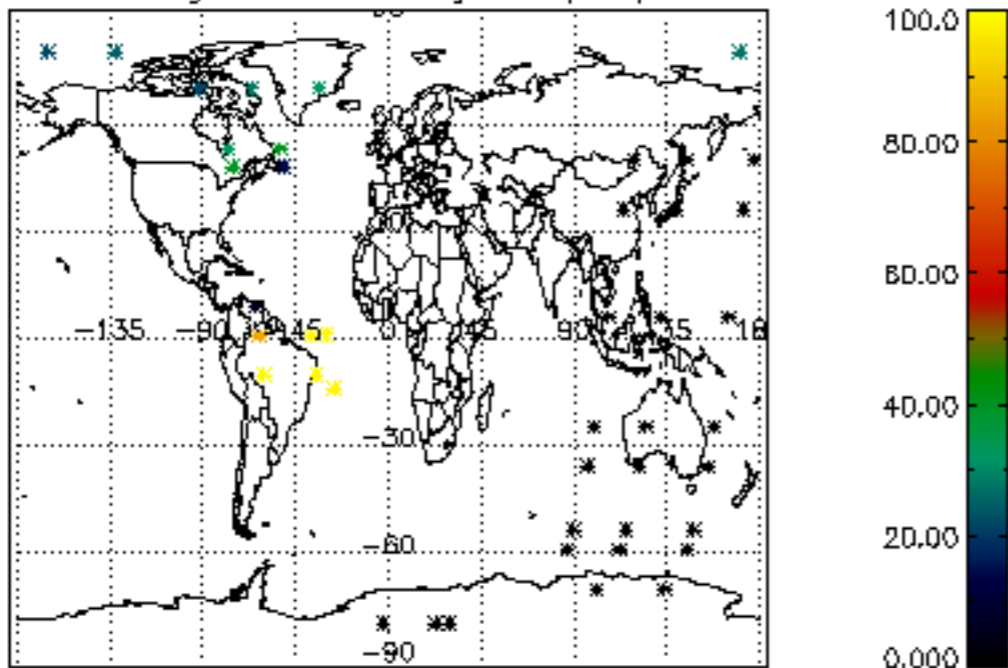
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	18-OCT-2006 00:05:39
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061011_074727_20061009_000000_20100101_000000	1	18-OCT-2006 00:05:39
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	18-OCT-2006 00:05:39
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-OCT-2006 00:05:39
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	18-OCT-2006 00:05:39
ECMWF_FILE	AUX_ECA_AXNECM20061018_060346_20061017_210000_20061018_090000	1	18-OCT-2006 00:05:39
ECMWF_FILE	AUX_ECF_AXNECM20061017_062551_20061017_210000_20061018_090000	7	18-OCT-2006 00:55:39
ECMWF_FILE	AUX_ECA_AXNECM20061018_060346_20061017_210000_20061018_090000	24	18-OCT-2006 02:45:51
ECMWF_FILE	AUX_ECF_AXNECM20061017_062551_20061017_210000_20061018_090000	29	18-OCT-2006 03:15:03
ECMWF_FILE	AUX_ECF_AXNECM20061018_062345_20061018_210000_20061019_090000	31	18-OCT-2006 22:36:54
OPTIONAL_ECMWF_FILE	MISSING	1	18-OCT-2006 00:05:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061017_230748_000057382052_00116_24218_0780.N1	1	18-OCT-2006 00:05:39
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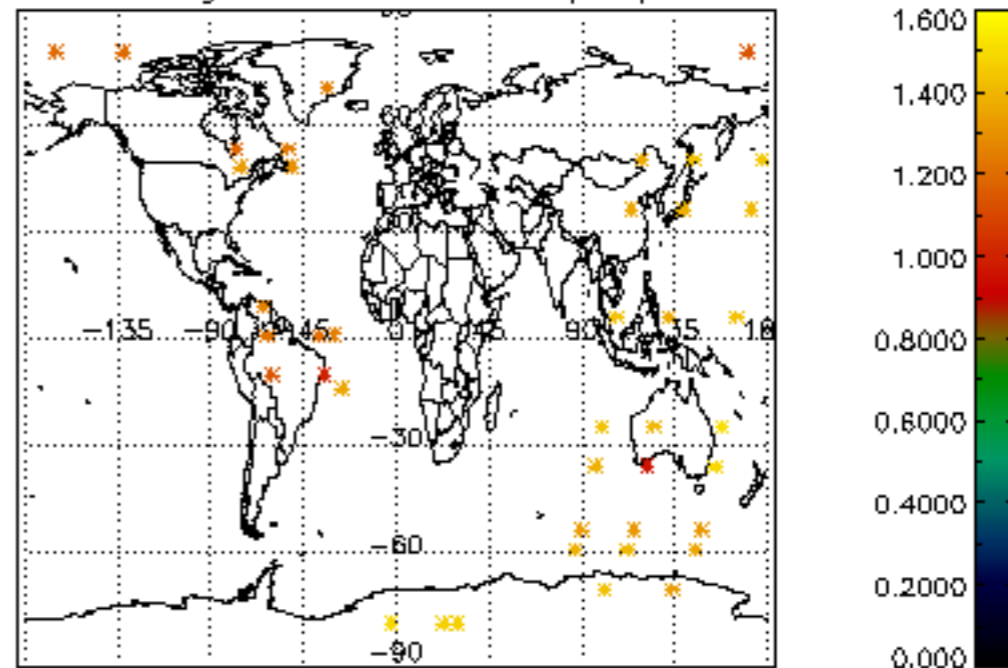




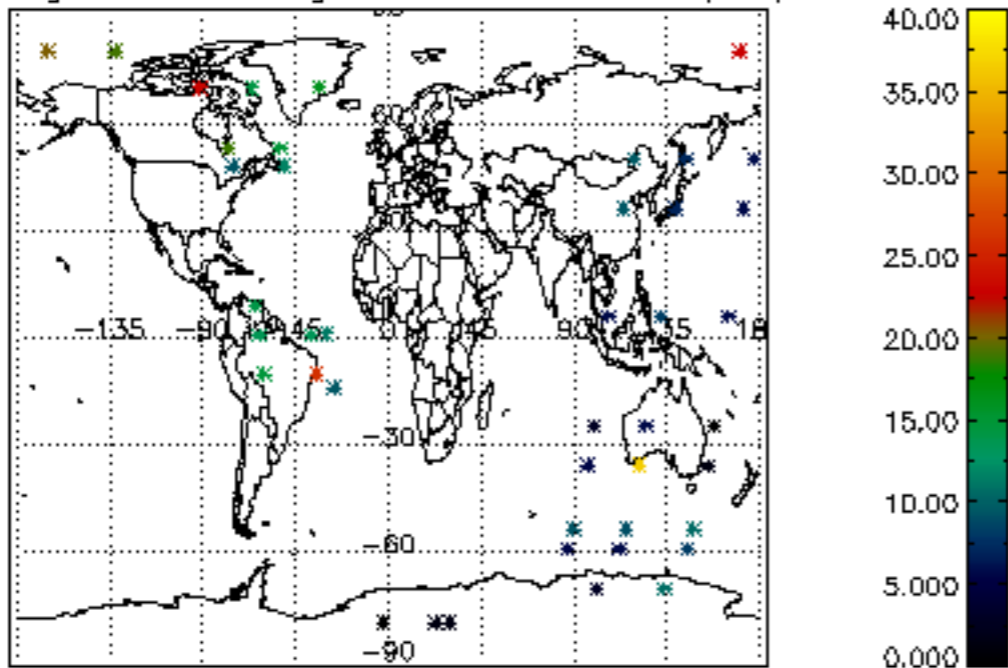
Percentage of cosmic ray hits per profile



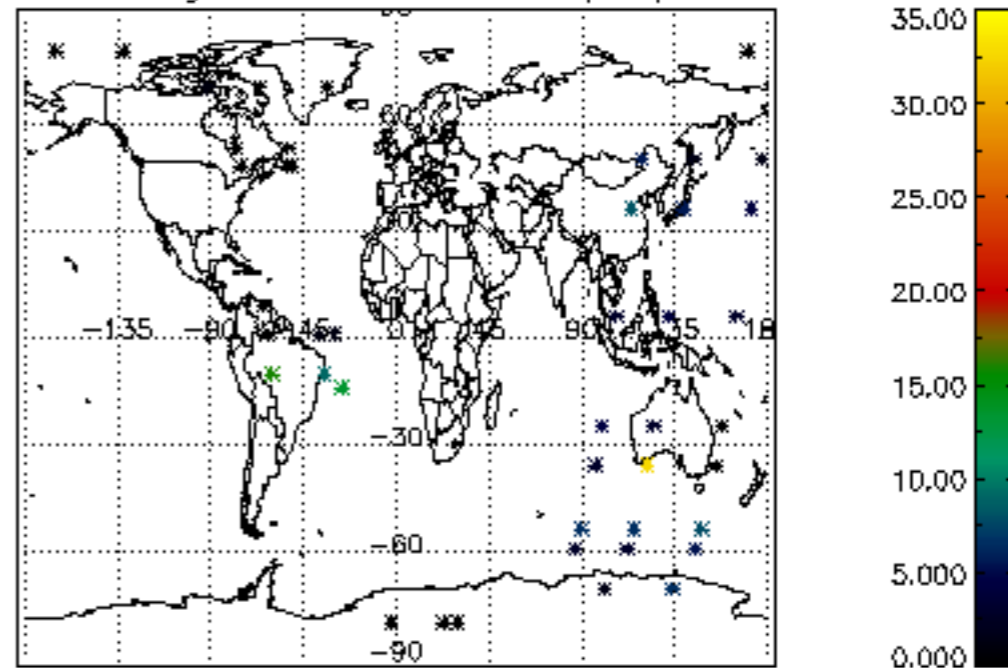
Percentage of datation errors per profile



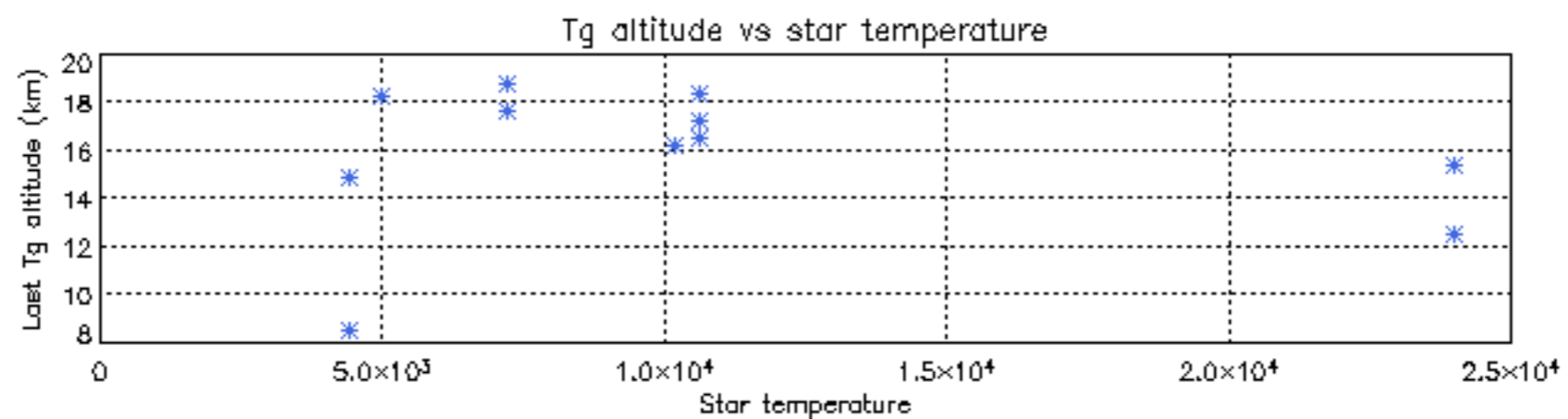
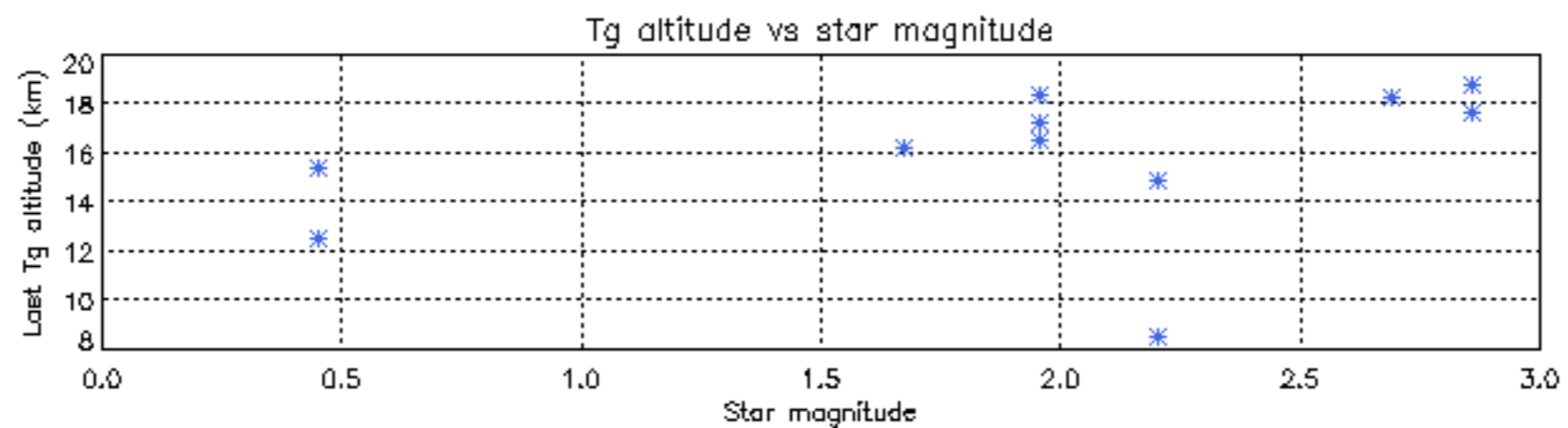
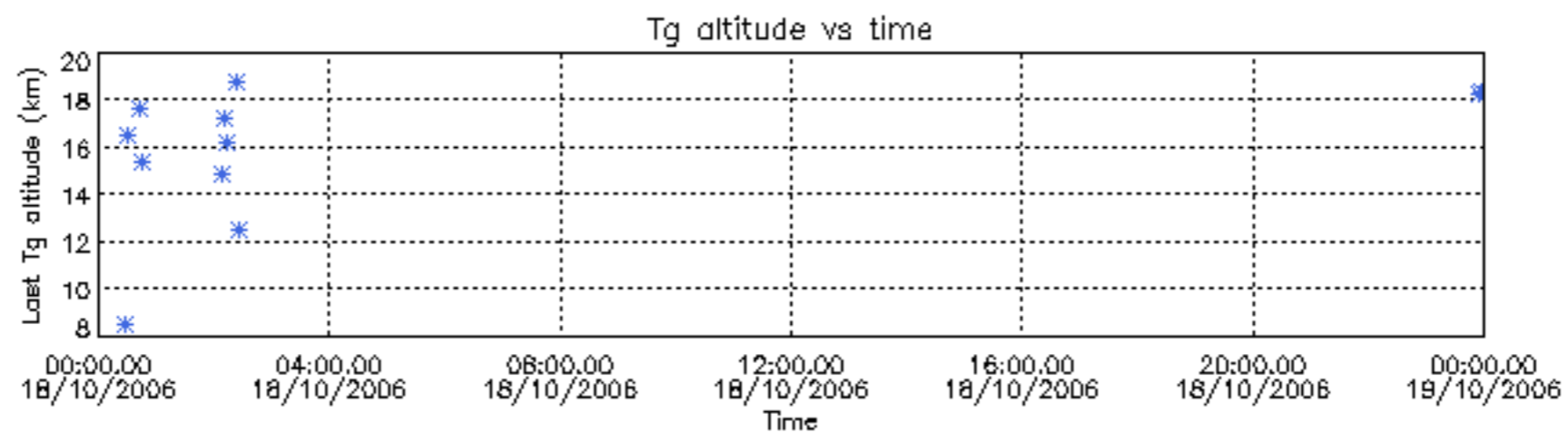
Percentage of star falling outside central band per profile



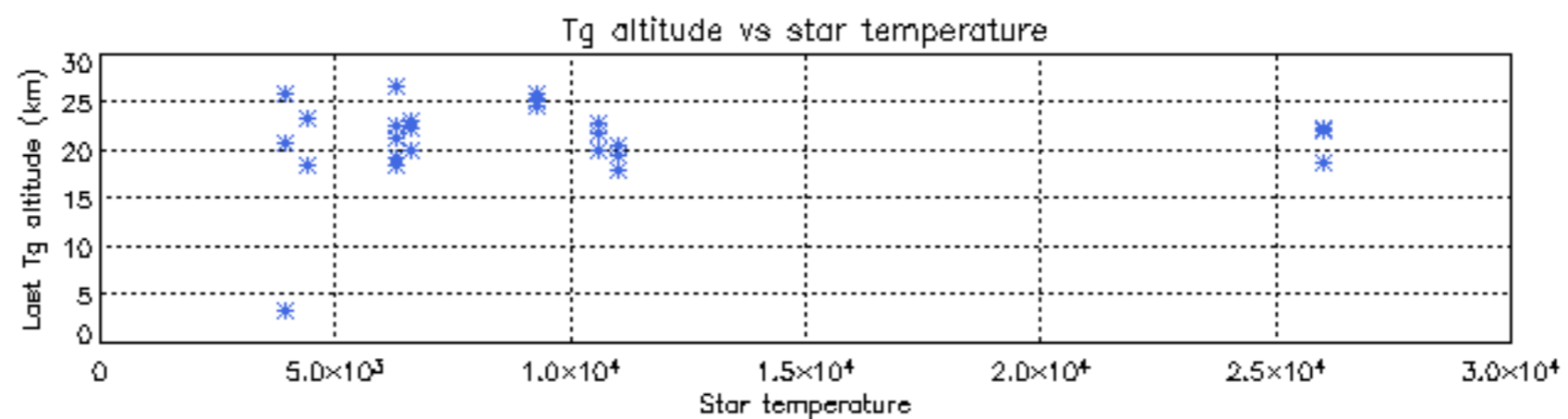
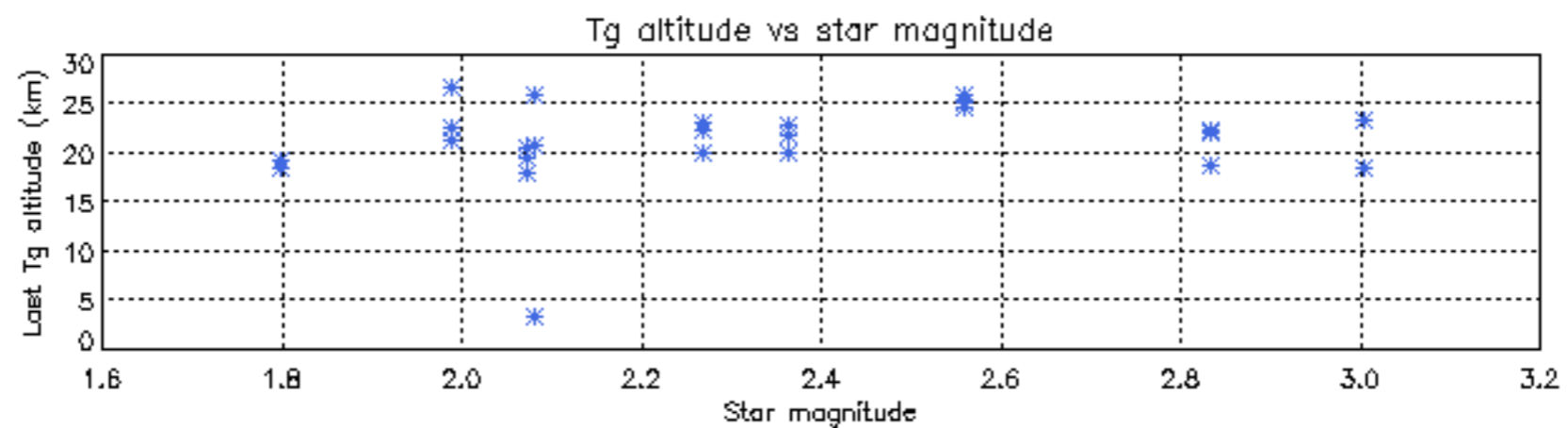
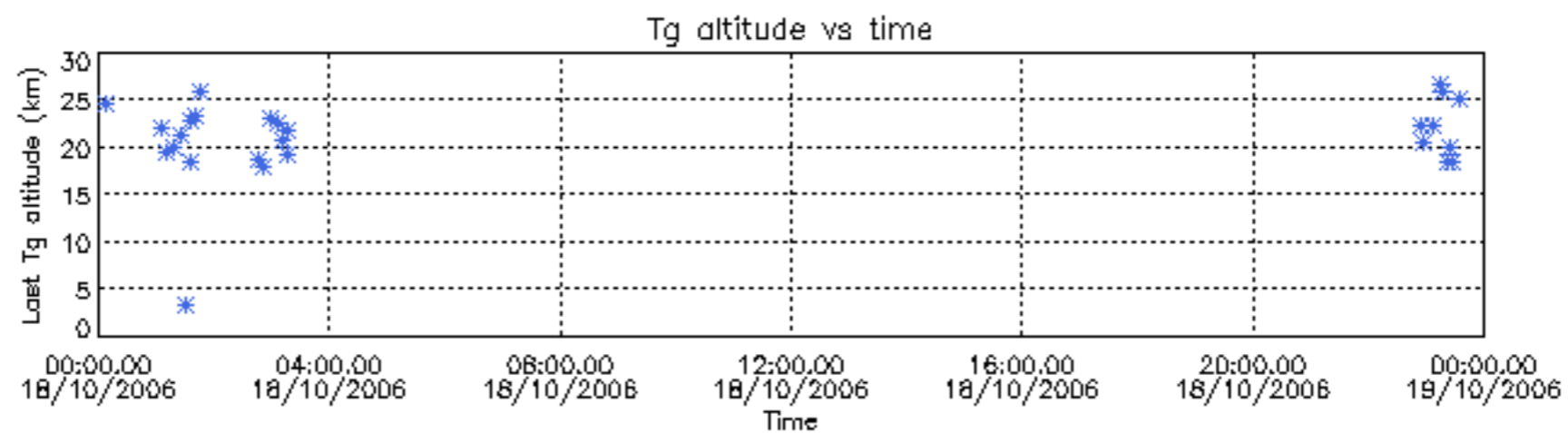
Percentage of saturation errors per profile

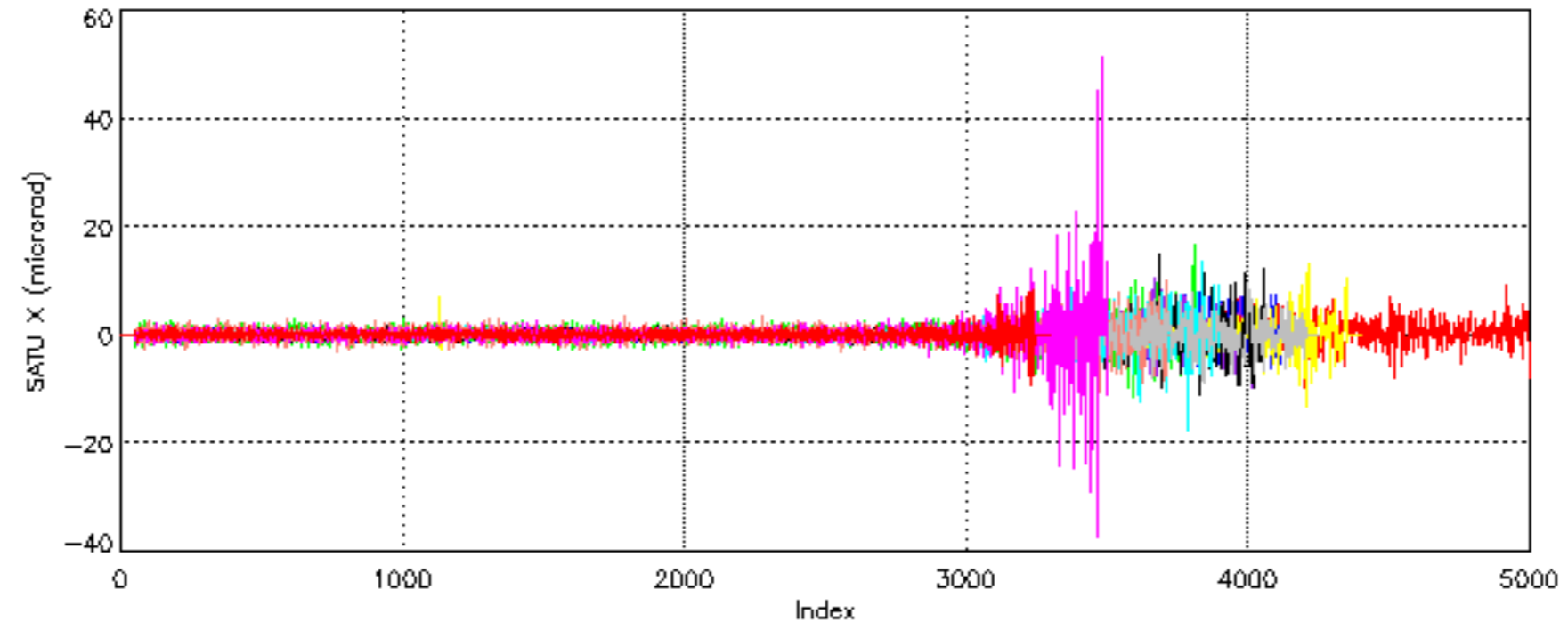


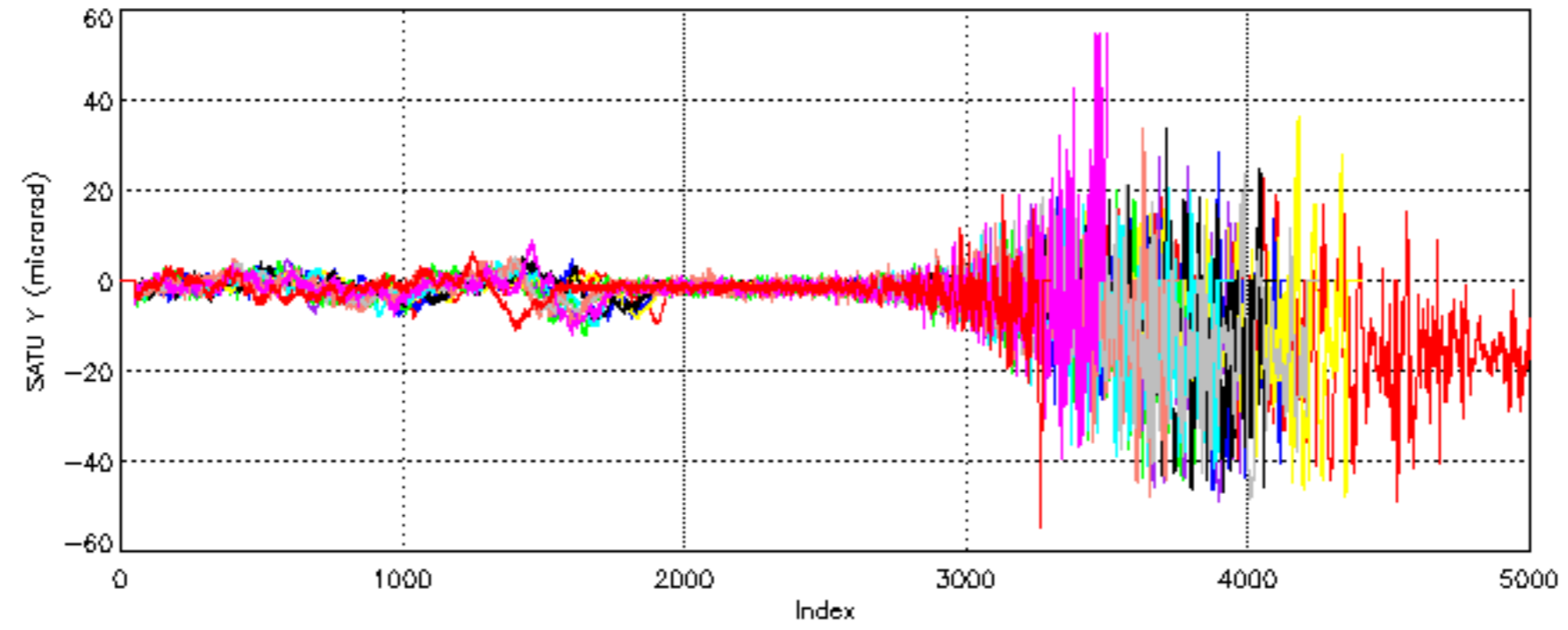
Tangent altitude at which the star is lost

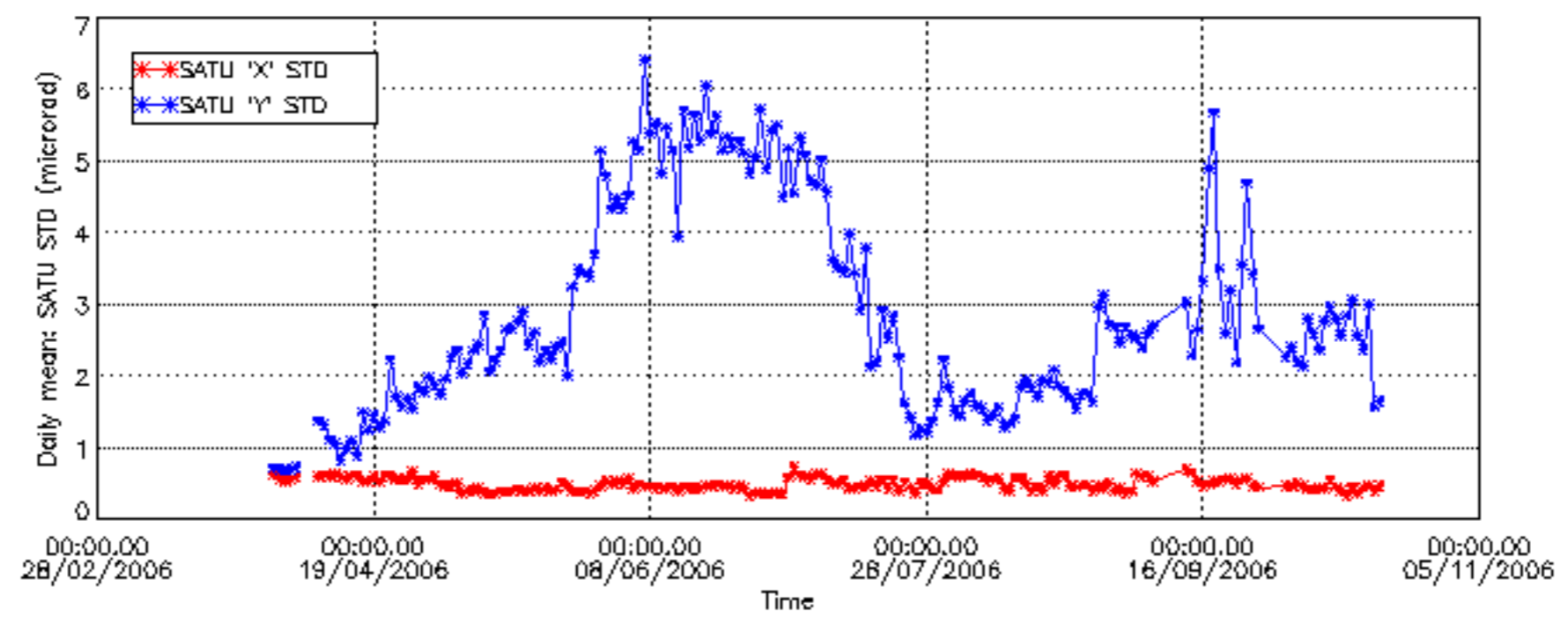


Tangent altitude at which the star is lost









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6;-1253.6; 04-OCT-2006 07:30:50; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24022
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3; 2412.8; 23-OCT-2006 01:52:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24291
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5; 2878.9; 23-OCT-2006 02:00:13; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24291
6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291
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 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292
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16;-98.4; 24-OCT-2006 19:05:34; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24315
17;-22.5; 24-OCT-2006 19:06:50; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24315
18; 74.3; 24-OCT-2006 19:08:27; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24316
19; 182.1; 24-OCT-2006 19:10:14; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24316
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7;-2605.3; 24-OCT-2006 20:04:23; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24316
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6; 2952.9; 25-OCT-2006 00:58:13; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24319
7; 3430.7; 25-OCT-2006 01:06:11; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24319
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9; 3925.0; 25-OCT-2006 01:14:25; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24319
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11; 4232.6; 25-OCT-2006 01:19:32; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24319
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13; 4729.0; 25-OCT-2006 01:27:49; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24319
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4;-3506.0; 25-OCT-2006 02:31:46; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24320
5;-3160.3; 25-OCT-2006 02:37:32; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24320
6;-3084.0; 25-OCT-2006 02:38:48; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24320
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12;-1381.3; 25-OCT-2006 03:07:11; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24320
13;-1307.3; 25-OCT-2006 03:08:25; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24320
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16;-19.7; 25-OCT-2006 03:29:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24320
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19; 844.4; 25-OCT-2006 03:44:17; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24321
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6; 2952.7; 25-OCT-2006 04:19:24; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24321
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13; 4729.4; 25-OCT-2006 04:49:01; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24321
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5;-3160.7; 25-OCT-2006 22:44:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24332
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 7;-2394.7; 25-OCT-2006 07:52:05; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;24323
 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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