

GOMOS Daily Report 08-AUG-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	24AUG2006 07:53:17
Data source version	GOMOS/4.02
Start time of products	08-AUG-2006 (08AUG2006 00:00:00)
Stop time of products	09-AUG-2006 (09AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	38
Nb of prods with errors	9

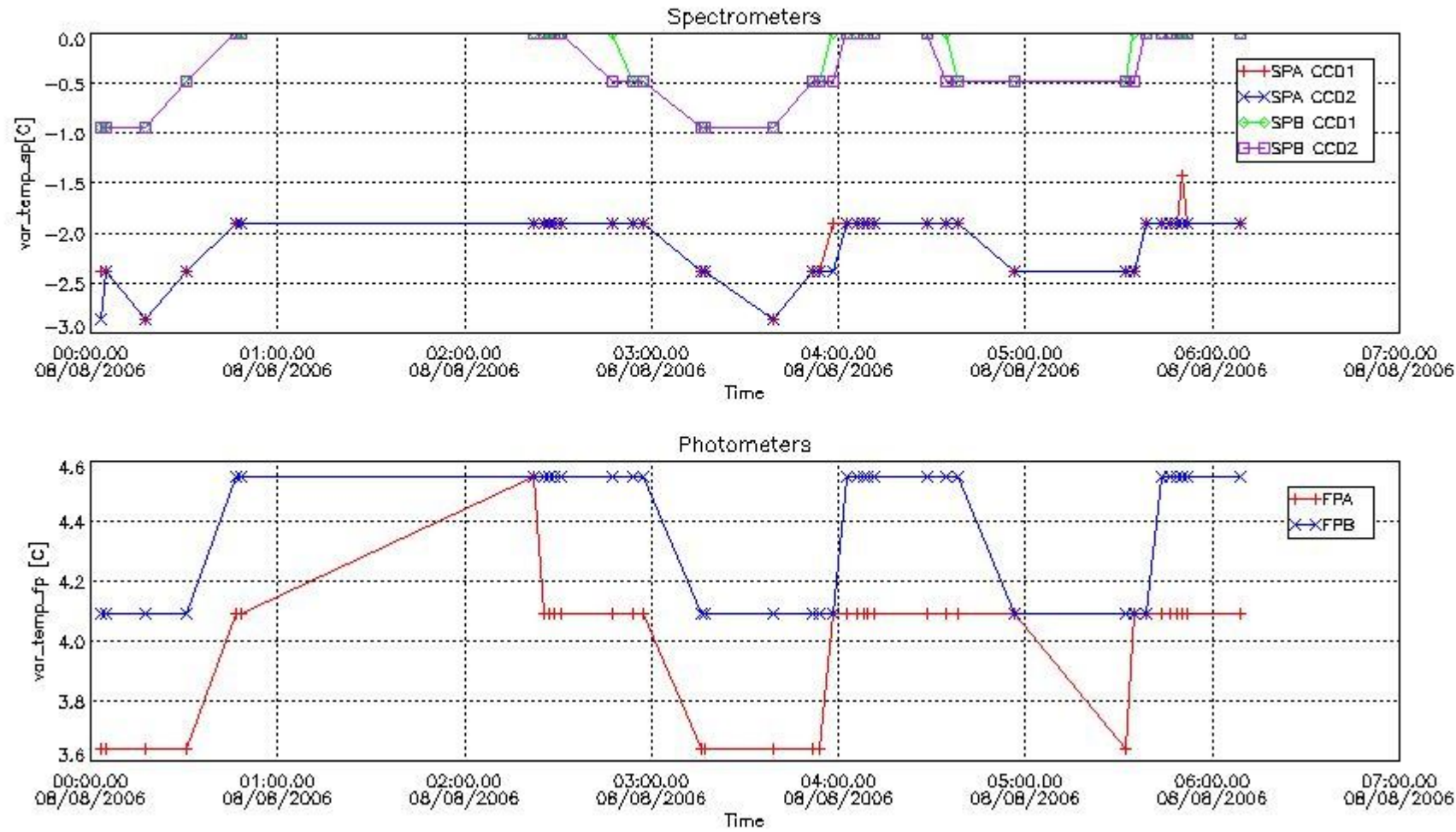
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20060808_000317_000000282050_00102_23202_0009.N1	08-AUG-2006 00:03:17	Bright	28.000	5	3Alp Lyr	0.033000	11000.	56	23202	Yes
2	GOM_TRA_1PNPDE20060808_000455_000000302050_00102_23202_0010.N1	08-AUG-2006 00:04:55	Bright	29.500	144	18Del Cyg	2.8600	11000.	59	23202	Yes
3	GOM_TRA_1PNPDE20060808_001735_000000302050_00102_23202_0011.N1	08-AUG-2006 00:17:35	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23202	Yes
4	GOM_TRA_1PNPDE20060808_003034_000000322050_00102_23202_0012.N1	08-AUG-2006 00:30:34	Bright	31.500	42	34Bet Aur	1.9000	10200.	63	23202	Yes
5	GOM_TRA_1PNPDE20060808_004642_000000362050_00102_23202_0000.N1	08-AUG-2006 00:46:42	Dark	36.000	56	53Kap Ori	2.0650	30000.	72	23202	No
6	GOM_TRA_1PNPDE20060808_004813_000000342050_00102_23202_0001.N1	08-AUG-2006 00:48:13	Dark	33.500	47	2Bet CMa	1.9760	28000.	67	23202	No
7	GOM_TRA_1PNPDE20060808_022219_000000362050_00103_23203_0000.N1	08-AUG-2006 02:22:19	Twilight	35.500	14	58Alp Ori	0.87000	3000.0	71	23203	No
8	GOM_TRA_1PNPDE20060808_022514_000000402050_00103_23203_0001.N1	08-AUG-2006 02:25:14	Dark	39.500	30	46Eps Ori	1.6940	30000.	79	23203	No
9	GOM_TRA_1PNPDE20060808_022719_000000352050_00103_23203_0002.N1	08-AUG-2006 02:27:19	Dark	34.500	56	53Kap Ori	2.0650	30000.	69	23203	No
10	GOM_TRA_1PNPDE20060808_022850_000000322050_00103_23203_0003.N1	08-AUG-2006 02:28:50	Dark	32.000	47	2Bet CMa	1.9760	28000.	64	23203	No
11	GOM_TRA_1PNPDE20060808_023054_000000352050_00103_23203_0004.N1	08-AUG-2006 02:30:54	Dark	35.000	139	9Bet Lep	2.8330	5600.0	70	23203	Yes
12	GOM_TRA_1PNPDE20060808_024742_000000382050_00104_23204_0005.N1	08-AUG-2006 02:47:42	Dark	37.500	9	Alp Eri	0.45300	24000.	75	23204	No
13	GOM_TRA_1PNPDE20060808_025406_000000372050_00104_23204_0006.N1	08-AUG-2006 02:54:06	Twilight	36.500	148	Alp Tuc	2.8780	4100.0	73	23204	No
14	GOM_TRA_1PNPDE20060808_025734_000000392050_00104_23204_0007.N1	08-AUG-2006 02:57:34	Bright	38.500	31	Alp Gru	1.7340	15200.	77	23204	No
15	GOM_TRA_1PNPDE20060808_031544_000000312050_00104_23204_0008.N1	08-AUG-2006 03:15:44	Bright	30.500	11	53Alp Aql	0.76500	8000.0	61	23204	Yes
16	GOM_TRA_1PNPDE20060808_031722_000000302050_00104_23204_0009.N1	08-AUG-2006 03:17:22	Bright	29.500	168	17Zet Aql	2.9860	11000.	59	23204	Yes
17	GOM_TRA_1PNPDE20060808_033847_000000302050_00104_23204_0000.N1	08-AUG-2006 03:38:47	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	23204	Yes
18	GOM_TRA_1PNPDE20060808_035146_000000312050_00104_23204_0001.N1	08-AUG-2006 03:51:46	Bright	30.500	42	34Bet Aur	1.9000	10200.	61	23204	No
19	GOM_TRA_1PNPDE20060808_035404_000000312050_00104_23204_0002.N1	08-AUG-2006 03:54:04	Twilight	30.500	107	37The Aur	2.6490	11000.	61	23204	No
20	GOM_TRA_1PNPDE20060808_035809_000000372050_00104_23204_0003.N1	08-AUG-2006 03:58:09	Twilight	36.500	151	13Mu Gem	2.8900	3000.0	73	23204	No
21	GOM_TRA_1PNPDE20060808_040255_000000372050_00104_23204_0004.N1	08-AUG-2006 04:02:55	Twilight	36.500	14	58Alp Ori	0.87000	3000.0	73	23204	No
22	GOM_TRA_1PNPDE20060808_040550_000000372050_00104_23204_0005.N1	08-AUG-2006 04:05:50	Dark	37.000	30	46Eps Ori	1.6940	30000.	74	23204	No
23	GOM_TRA_1PNPDE20060808_040755_000000332050_00104_23204_0006.N1	08-AUG-2006 04:07:55	Dark	32.500	56	53Kap Ori	2.0650	30000.	65	23204	No
24	GOM_TRA_1PNPDE20060808_040926_000000312050_00104_23204_0007.N1	08-AUG-2006 04:09:26	Dark	30.500	47	2Bet CMa	1.9760	28000.	61	23204	No
25	GOM_TRA_1PNPDE20060808_041130_000000392050_00104_23204_0008.N1	08-AUG-2006 04:11:30	Dark	38.500	139	9Bet Lep	2.8330	5600.0	77	23204	No
26	GOM_TRA_1PNPDE20060808_042819_000000362050_00105_23205_0009.N1	08-AUG-2006 04:28:19	Dark	35.500	9	Alp Eri	0.45300	24000.	71	23205	No
27	GOM_TRA_1PNPDE20060808_043443_000000352050_00105_23205_0010.N1	08-AUG-2006 04:34:43	Twilight	34.500	148	Alp Tuc	2.8780	4100.0	69	23205	No
28	GOM_TRA_1PNPDE20060808_043811_000000362050_00105_23205_0011.N1	08-AUG-2006 04:38:11	Bright	36.000	31	Alp Gru	1.7340	15200.	72	23205	No
29	GOM_TRA_1PNPDE20060808_045620_000000312050_00105_23205_0012.N1	08-AUG-2006 04:56:20	Bright	31.000	11	53Alp Aql	0.76500	8000.0	62	23205	Yes
30	GOM_TRA_1PNPDE20060808_053222_000000462050_00105_23205_0000.N1	08-AUG-2006 05:32:22	Bright	46.000	42	34Bet Aur	1.9000	10200.	92	23205	No
31	GOM_TRA_1PNPDE20060808_053440_000000312050_00105_23205_0001.N1	08-AUG-2006 05:34:40	Twilight	30.500	107	37The Aur	2.6490	11000.	61	23205	No
32	GOM_TRA_1PNPDE20060808_053845_000000372050_00105_23205_0002.N1	08-AUG-2006 05:38:45	Twilight	37.000	151	13Mu Gem	2.8900	3000.0	74	23205	No
33	GOM_TRA_1PNPDE20060808_054331_000000422050_00105_23205_0003.N1	08-AUG-2006 05:43:31	Twilight	42.000	14	58Alp Ori	0.87000	3000.0	84	23205	No
34	GOM_TRA_1PNPDE20060808_054627_000000342050_00105_23205_0004.N1	08-AUG-2006 05:46:27	Dark	34.000	30	46Eps Ori	1.6940	30000.	68	23205	No
35	GOM_TRA_1PNPDE20060808_054831_000000332050_00105_23205_0005.N1	08-AUG-2006 05:48:31	Dark	32.500	56	53Kap Ori	2.0650	30000.	65	23205	No
36	GOM_TRA_1PNPDE20060808_055002_000000322050_00105_23205_0006.N1	08-AUG-2006 05:50:02	Dark	31.500	47	2Bet CMa	1.9760	28000.	63	23205	No
37	GOM_TRA_1PNPDE20060808_055206_000000372050_00105_23205_0007.N1	08-AUG-2006 05:52:06	Dark	37.000	139	9Bet Lep	2.8330	5600.0	74	23205	No
38	GOM_TRA_1PNPDE20060808_060856_000000382050_00106_23206_0008.N1	08-AUG-2006 06:08:56	Dark	38.000	9	Alp Eri	0.45300	24000.	76	23206	No

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



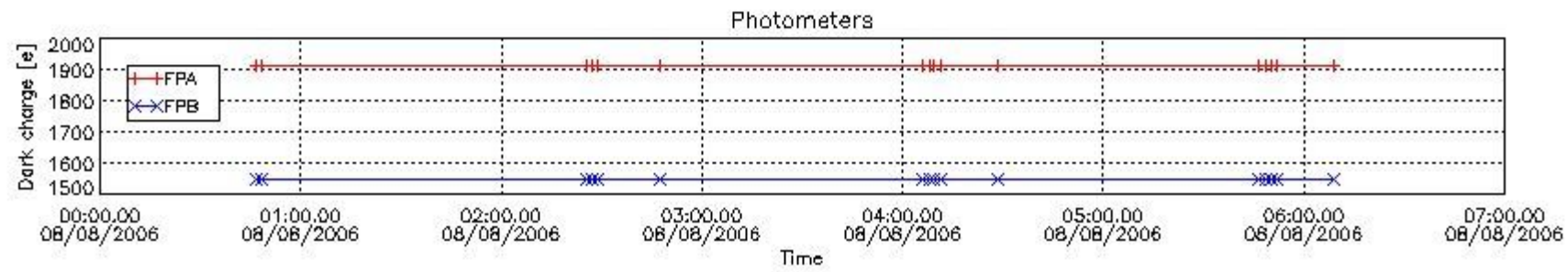
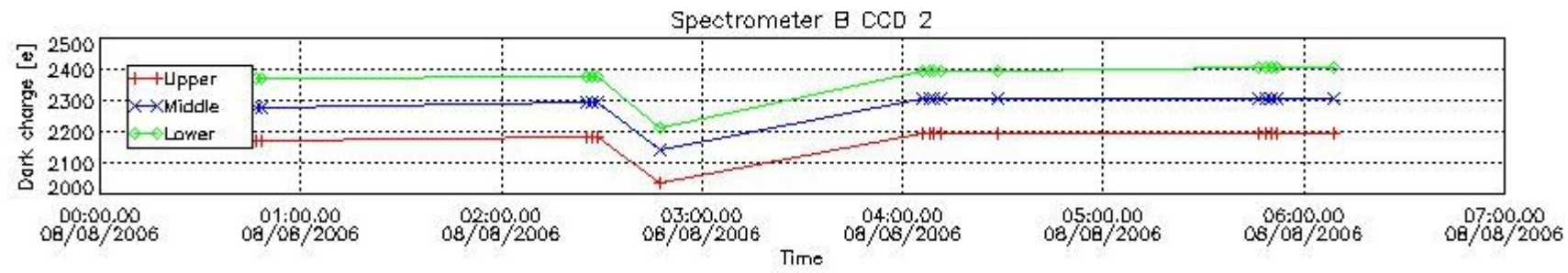
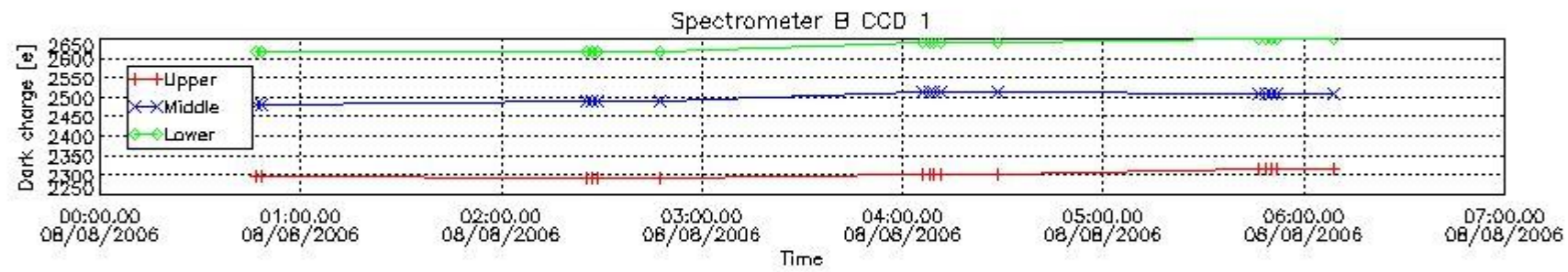
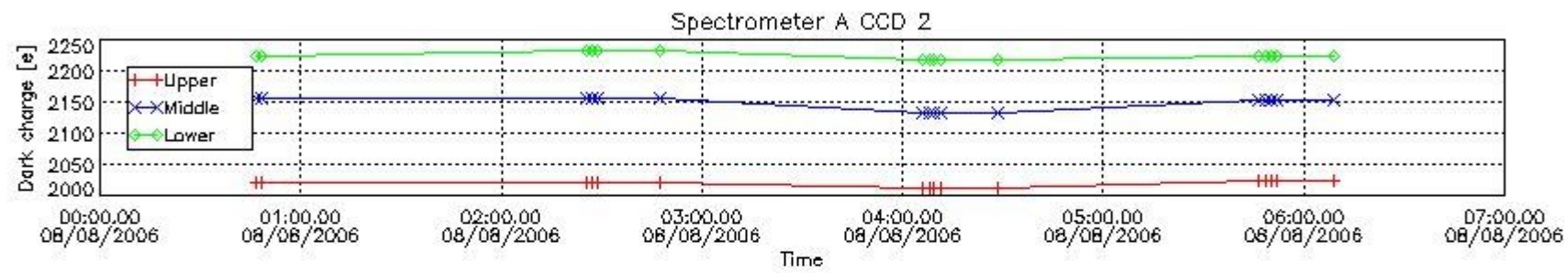
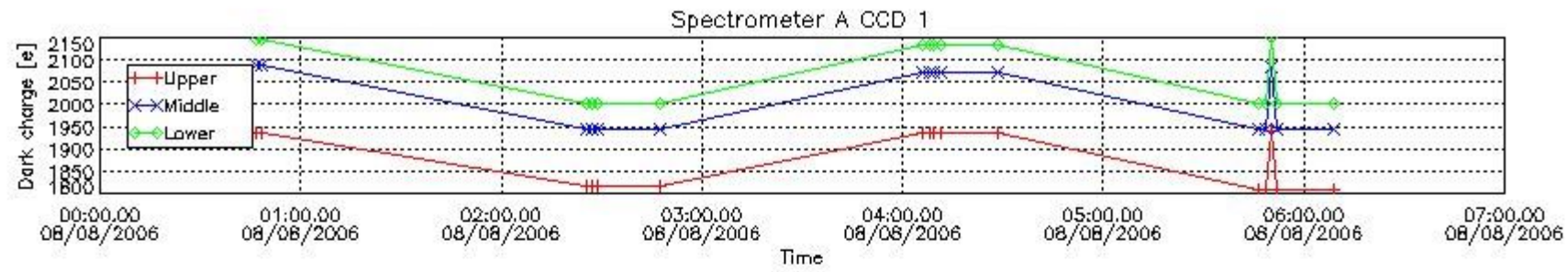
4. Overview of dark signal processing per product

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



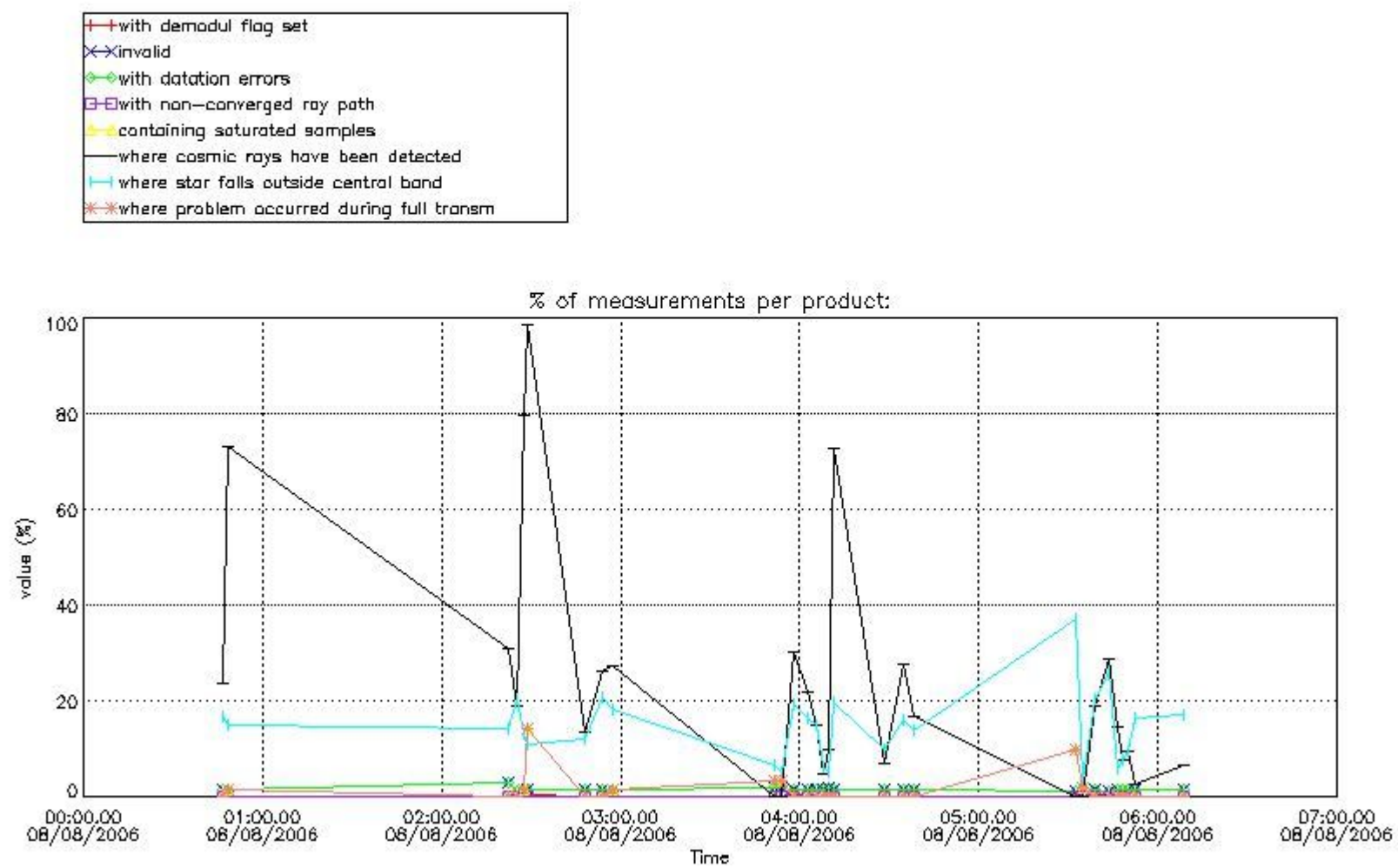
5. Demodulation flag and quality information monitoring

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.

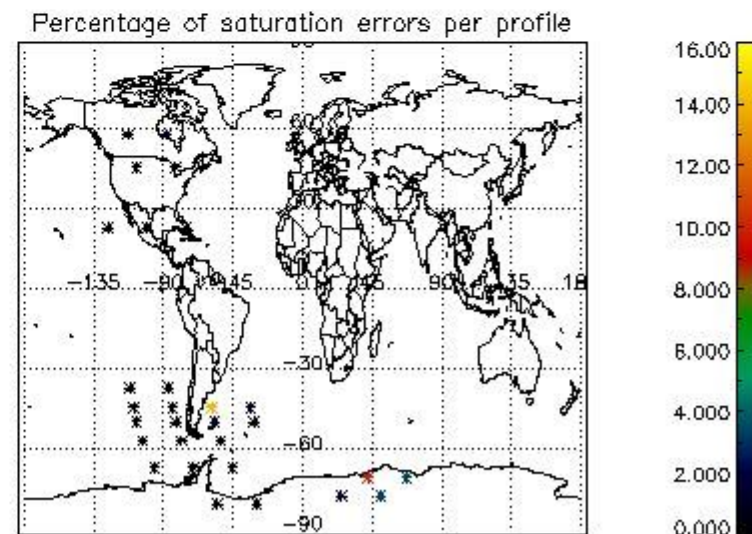
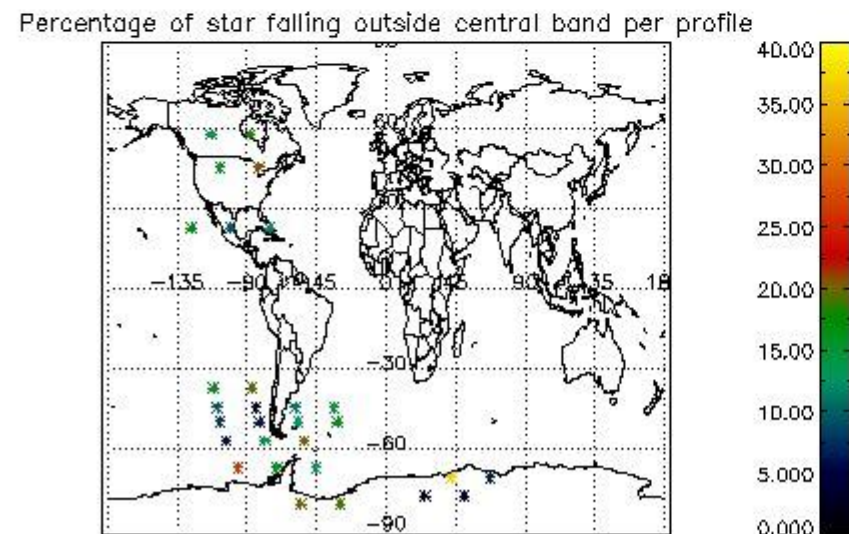
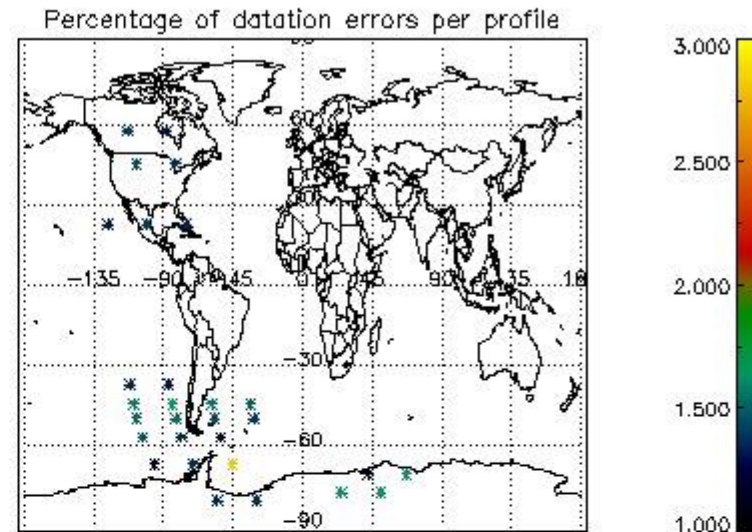
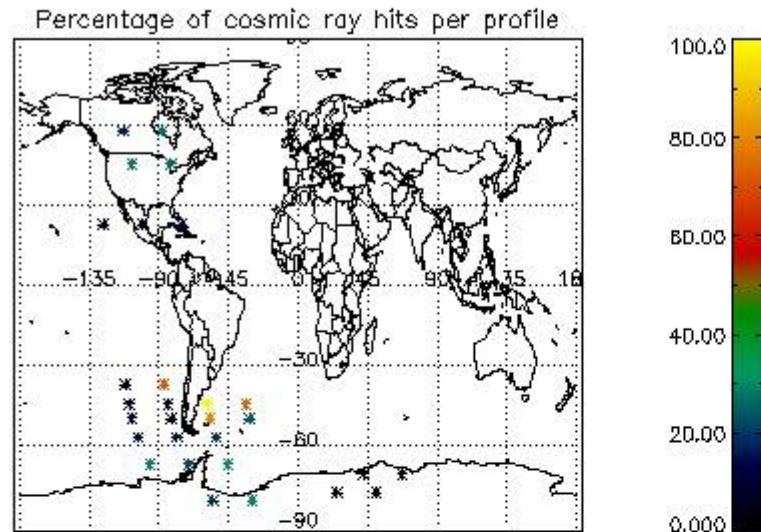
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.1379 %
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)



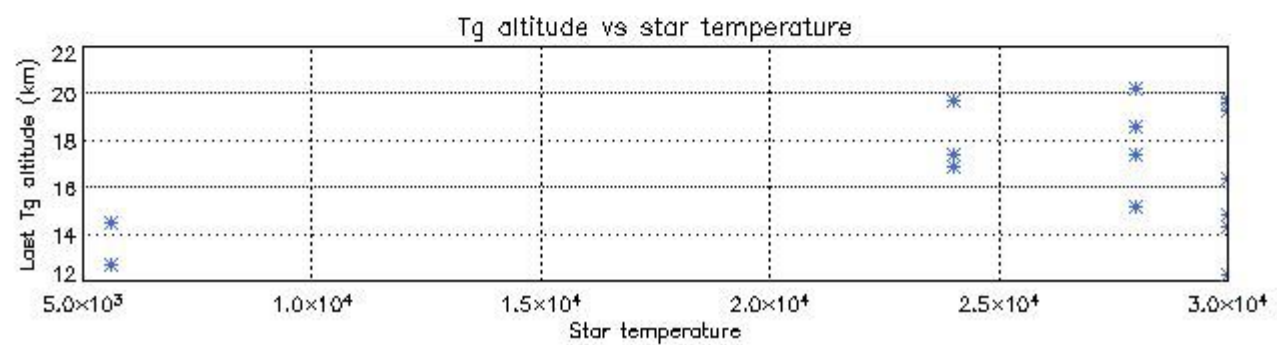
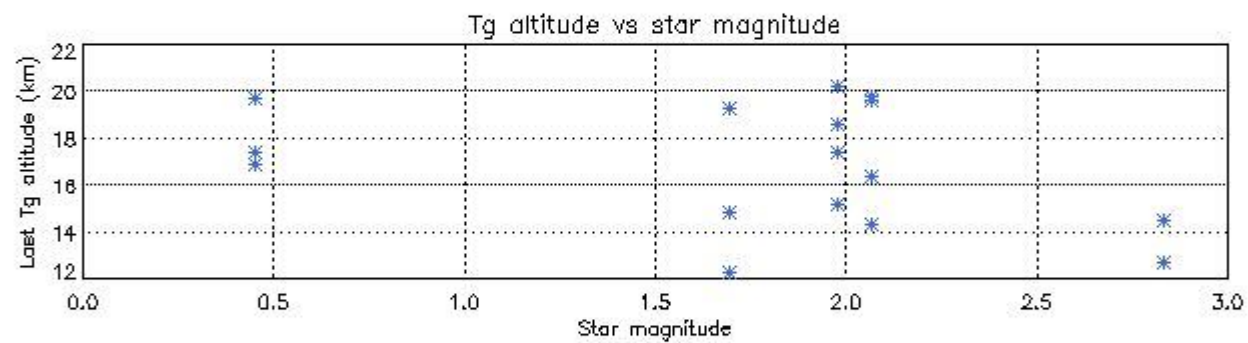
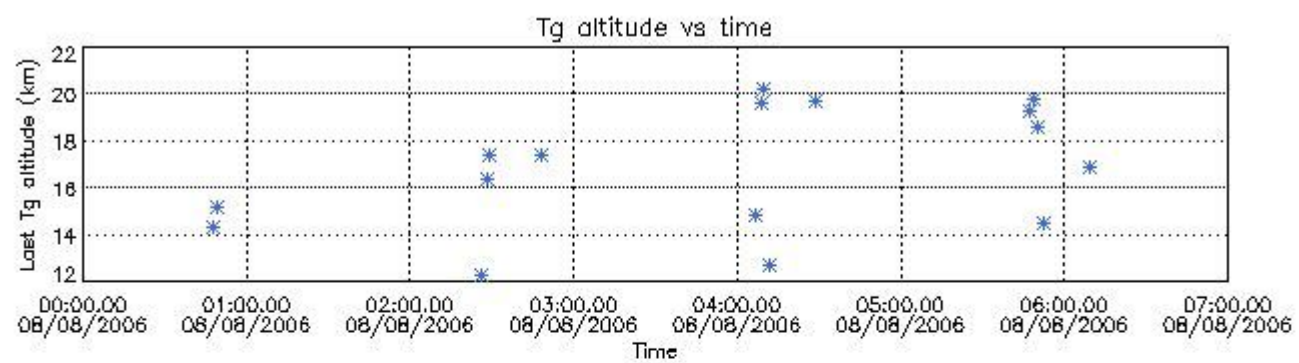
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.811	15.193	15.790
St. deviation:	2.6191	7.1192	4.4987
Maximum:	20.232	22.650	23.233
Minimum:	12.217	5.6950	10.070
Number of data:	16.000	4.0000	9.0000

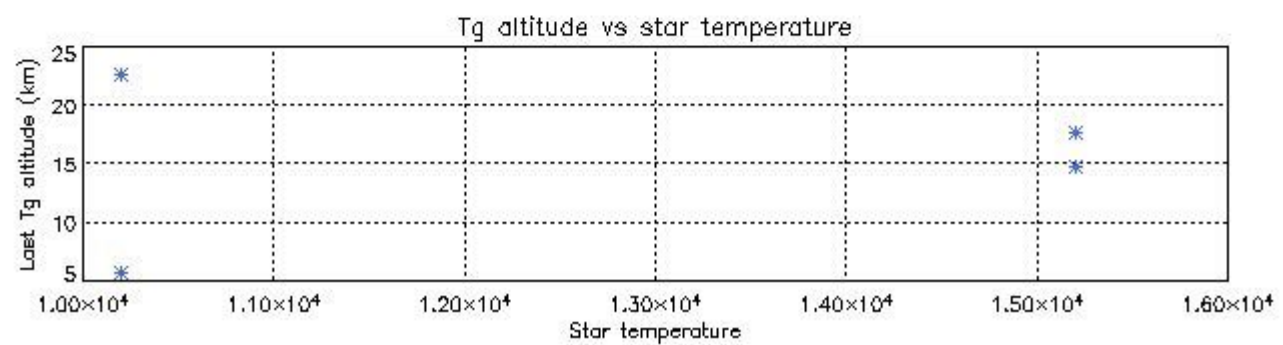
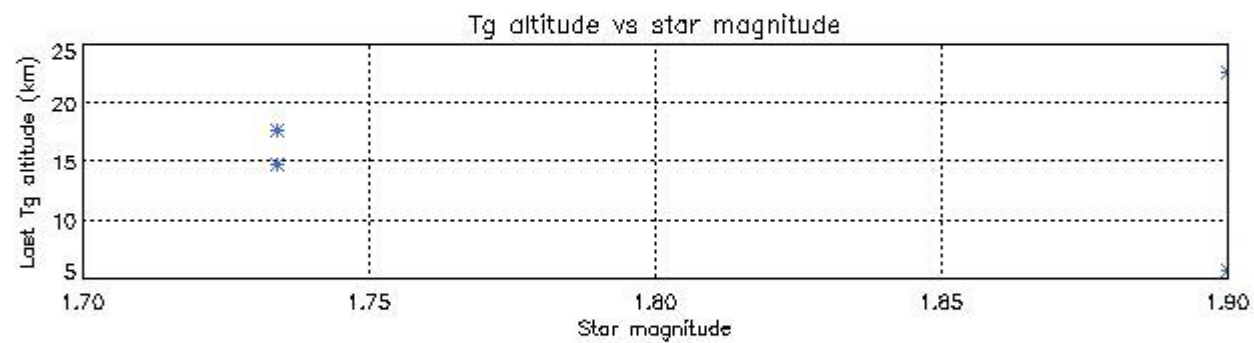
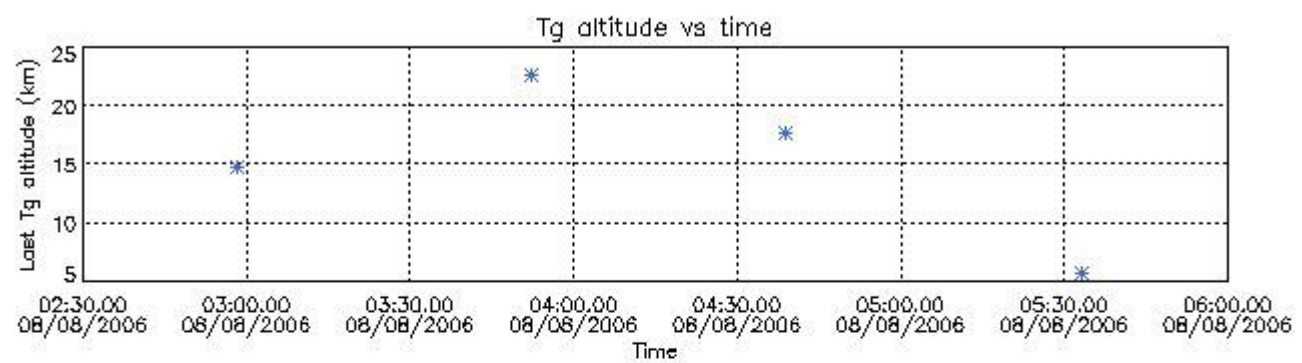
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



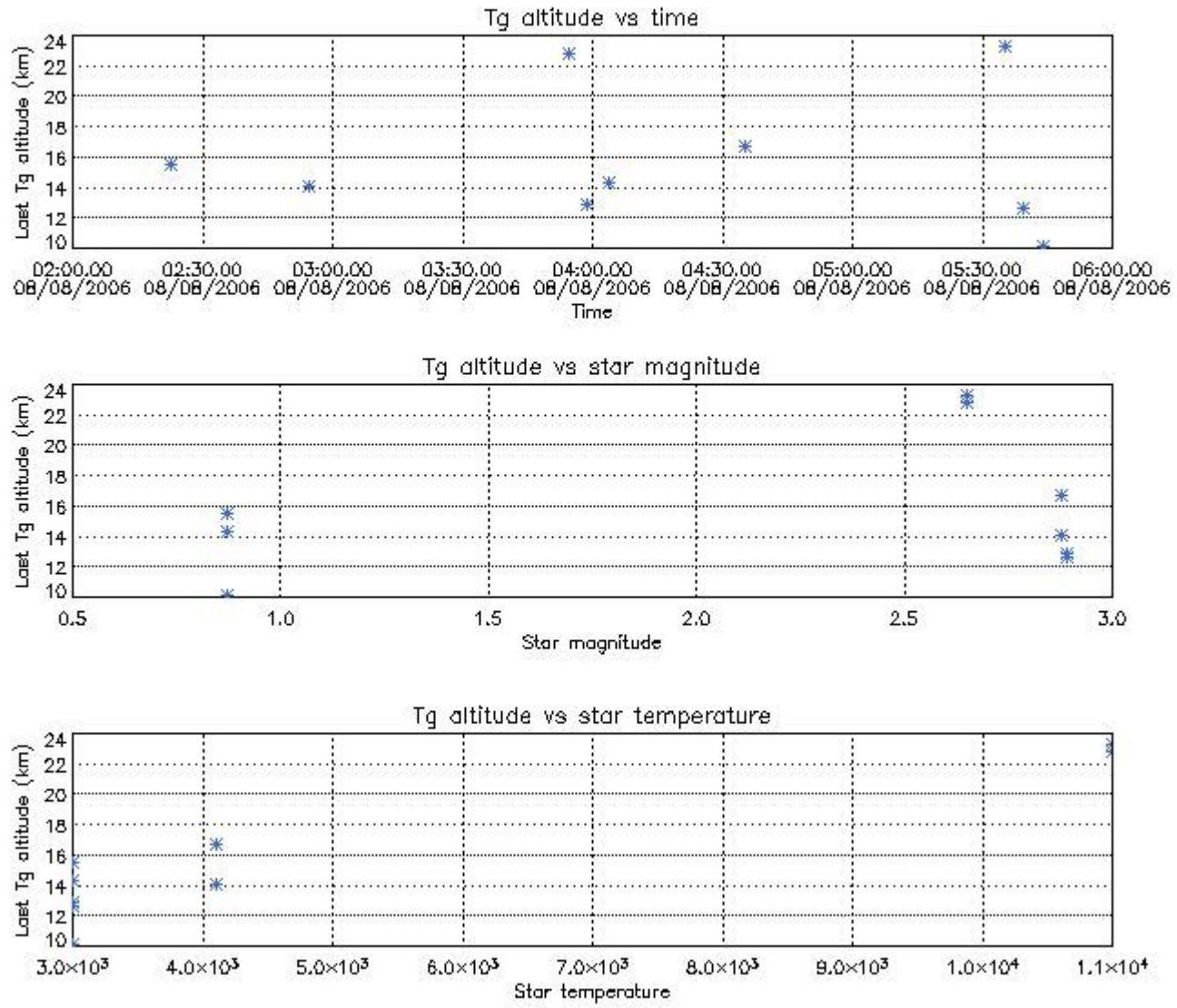
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

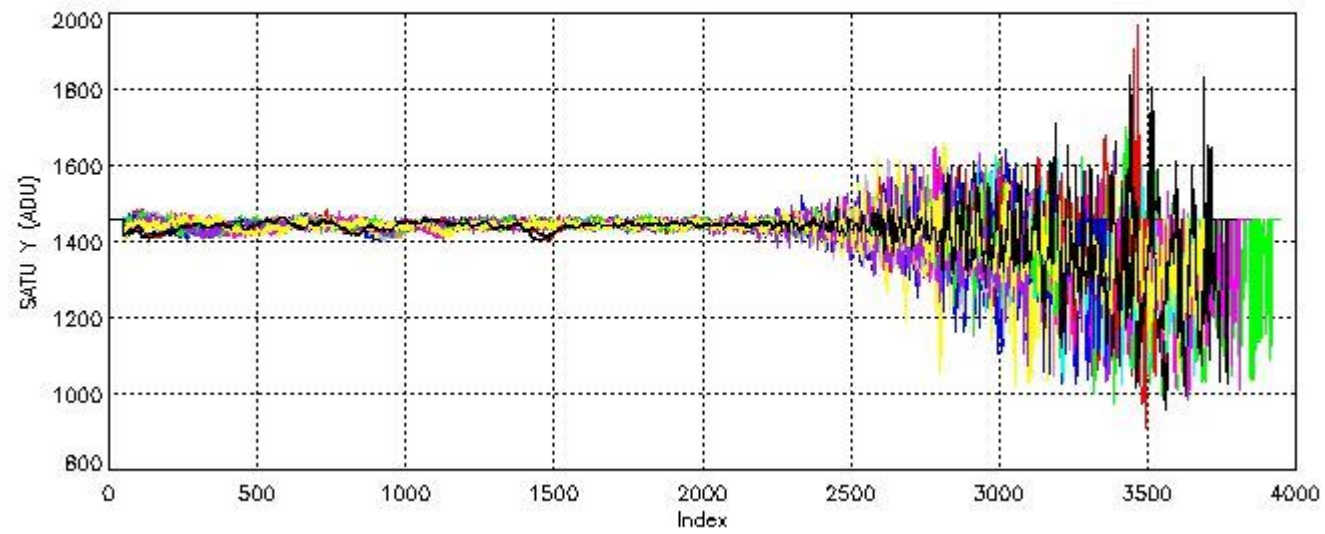
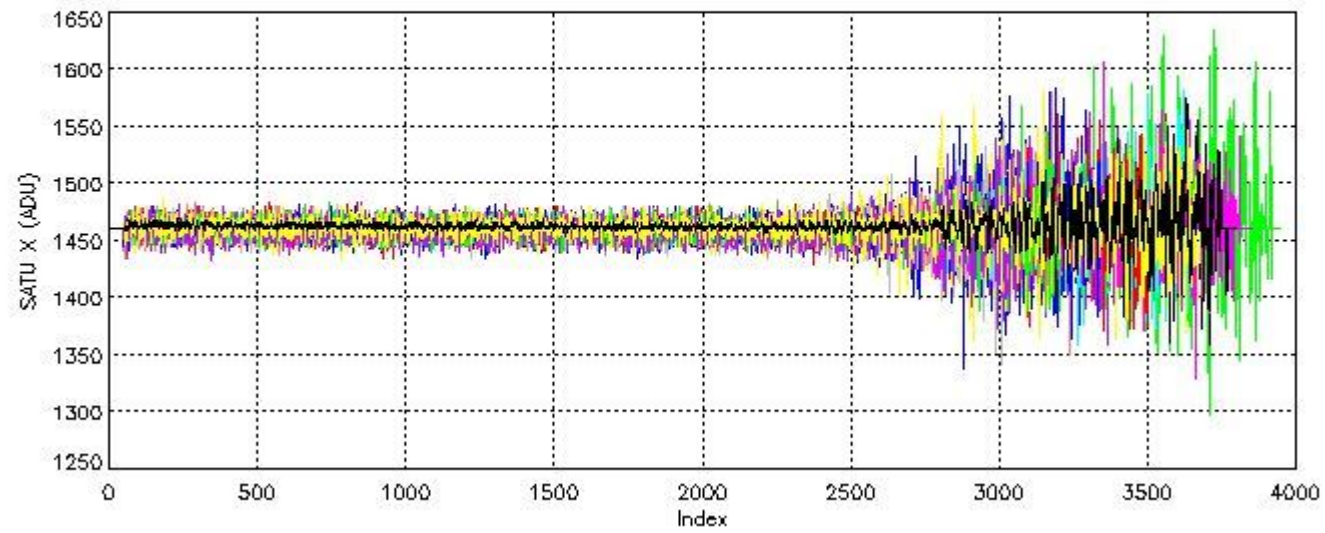


7. Star Acquisition and Tracking Unit (SATU)

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.

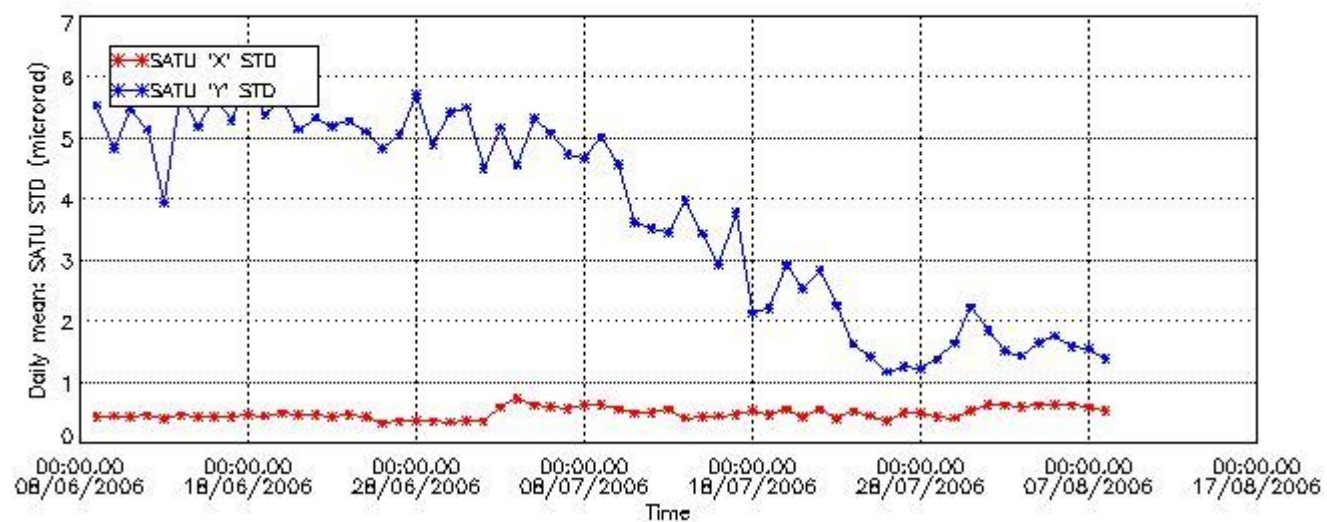
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1445.0	1461.5	1443.3
St. deviation:	5.3051	13.736	5.4070	10.510
Maximum:	1486.0	1482.0	1481.0	1461.0
Minimum:	1458.0	1406.0	1442.0	1414.0

Number of data:	5600.0	5600.0	1200.0	1200.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

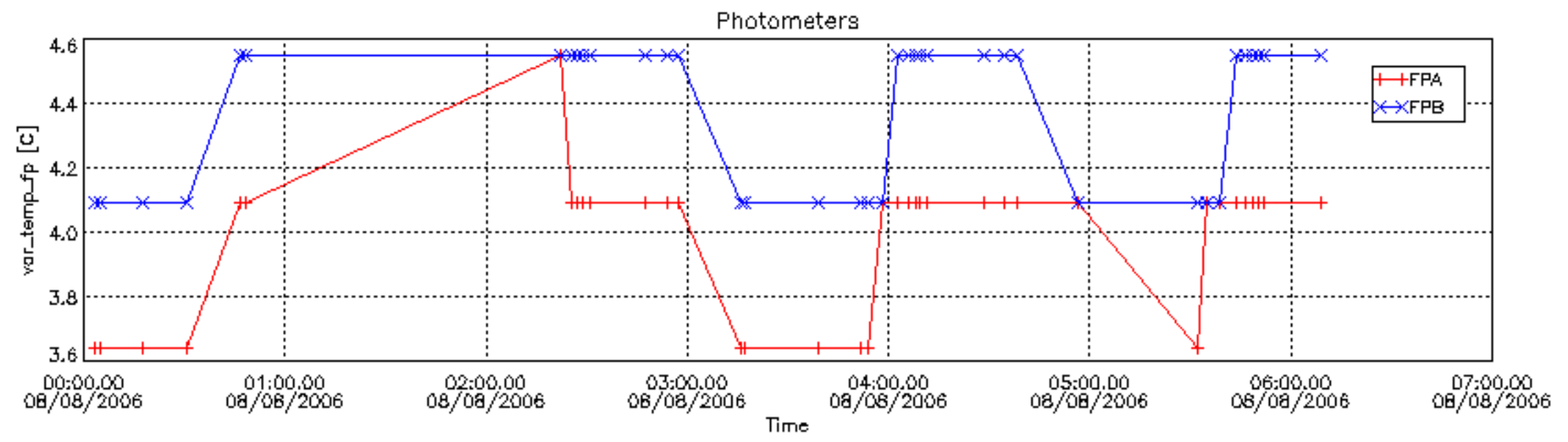
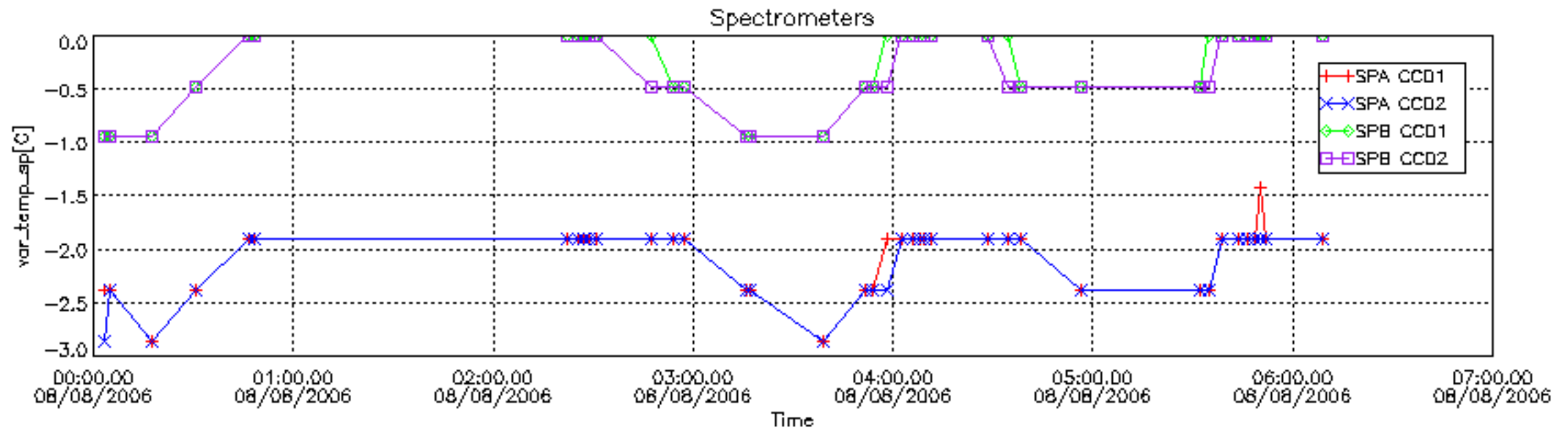
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

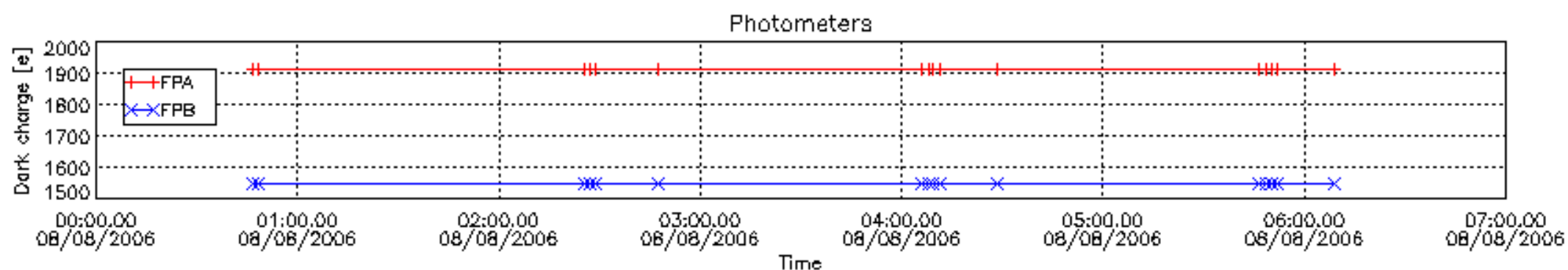
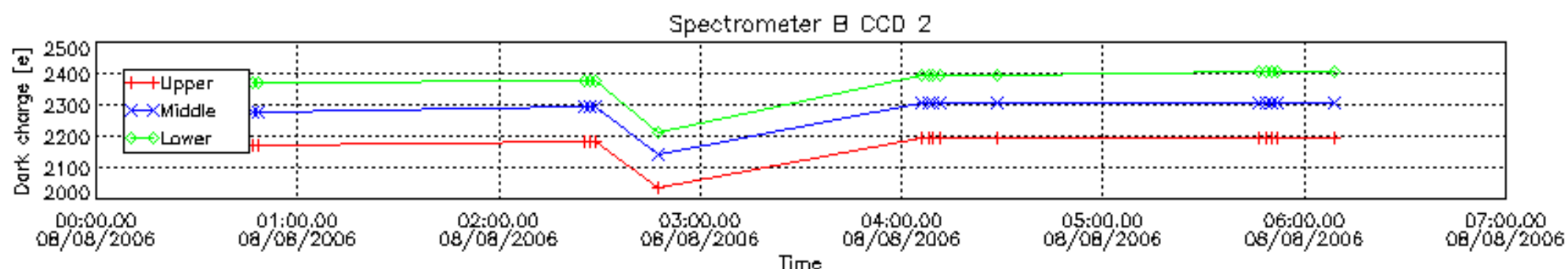
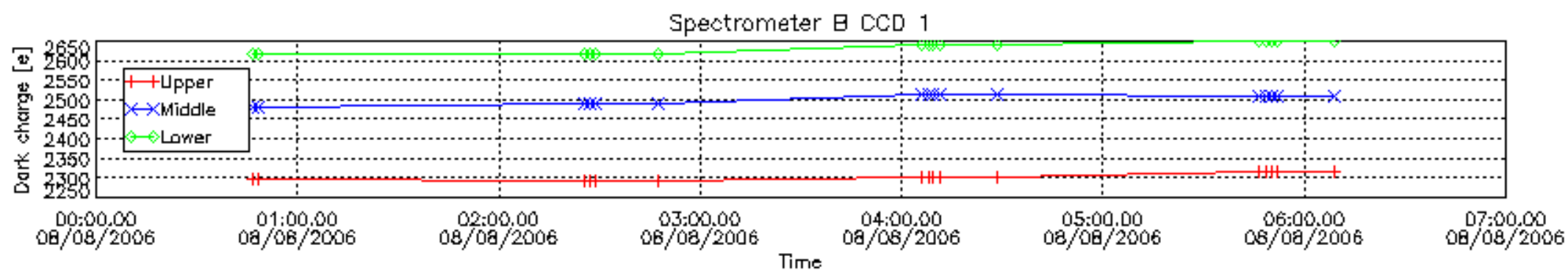
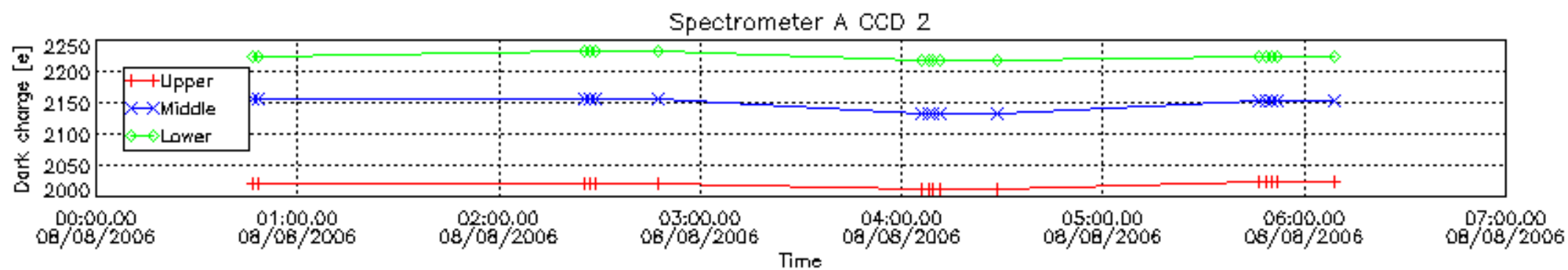
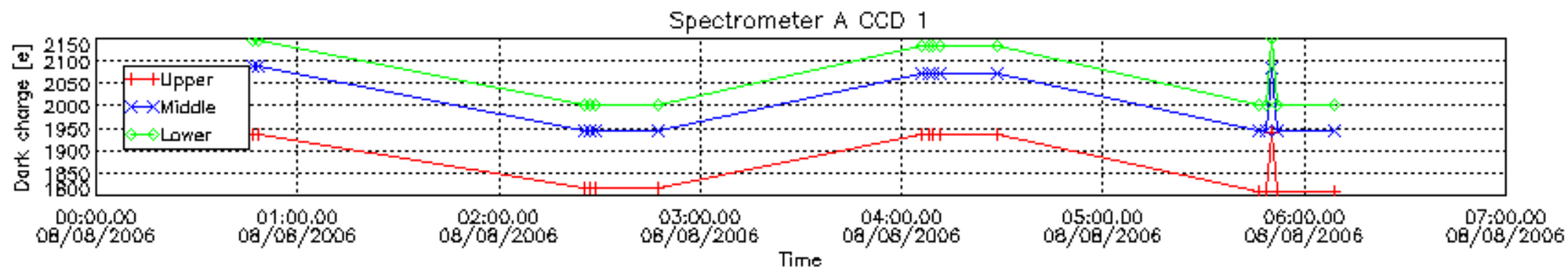


8. Auxiliary Data Files used for the production reported in section 2.2

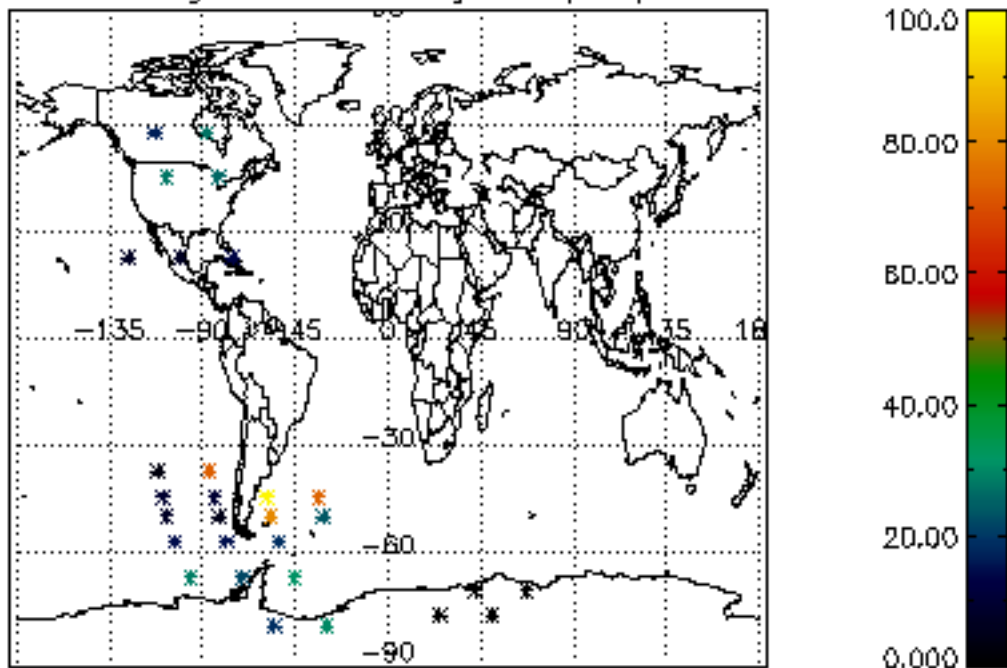
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	08-AUG-2006 00:03:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060803_100855_20060801_000000_20100101_000000	1	08-AUG-2006 00:03:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	08-AUG-2006 00:03:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-AUG-2006 00:03:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	08-AUG-2006 00:03:17
ECMWF_FILE	AUX_ECF_AXNECM20060807_083939_20060807_210000_20060808_090000	1	08-AUG-2006 00:03:17
OPTIONAL_ECMWF_FILE	NOT USED	1	08-AUG-2006 00:03:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060807_212350_000057382050_00100_23200_0295.N1	1	08-AUG-2006 00:03:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060808_004544_000054192050_00102_23202_0297.N1	5	08-AUG-2006 00:46:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060808_033545_000057382050_00104_23204_0300.N1	17	08-AUG-2006 03:38:47

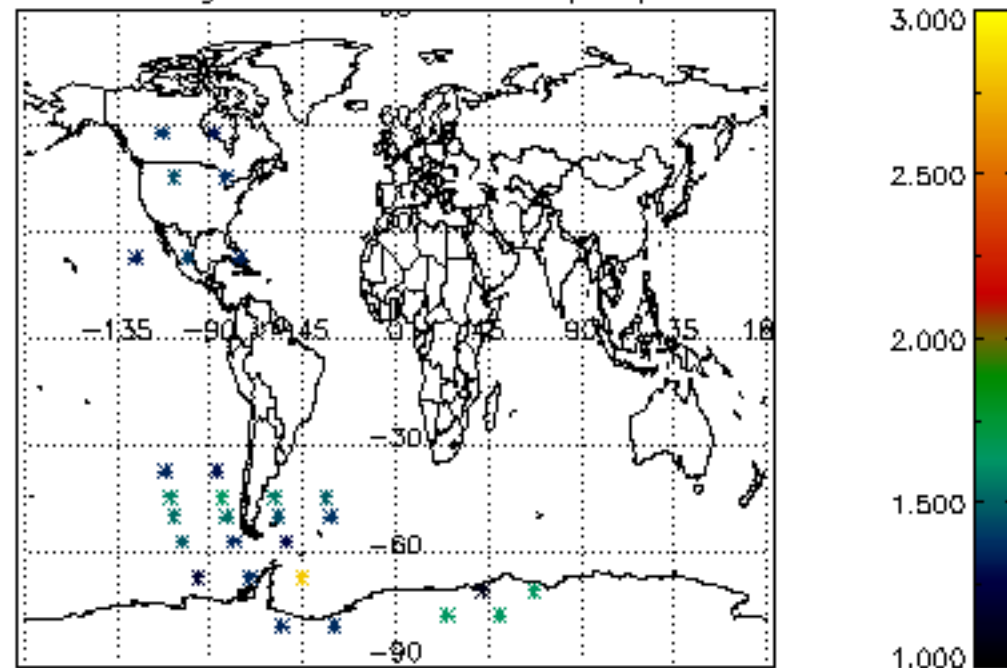




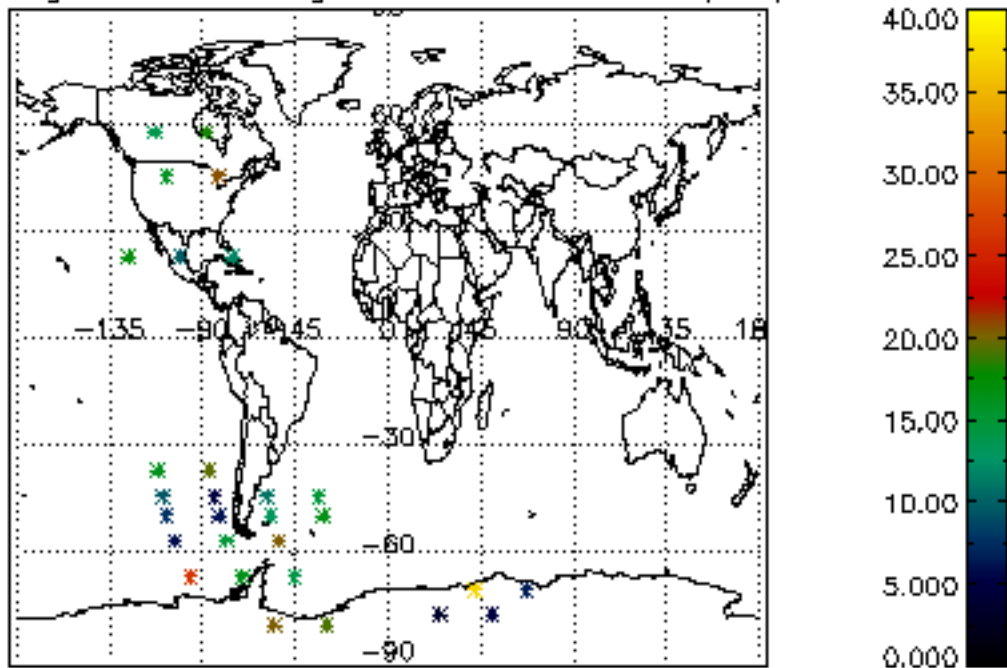
Percentage of cosmic ray hits per profile



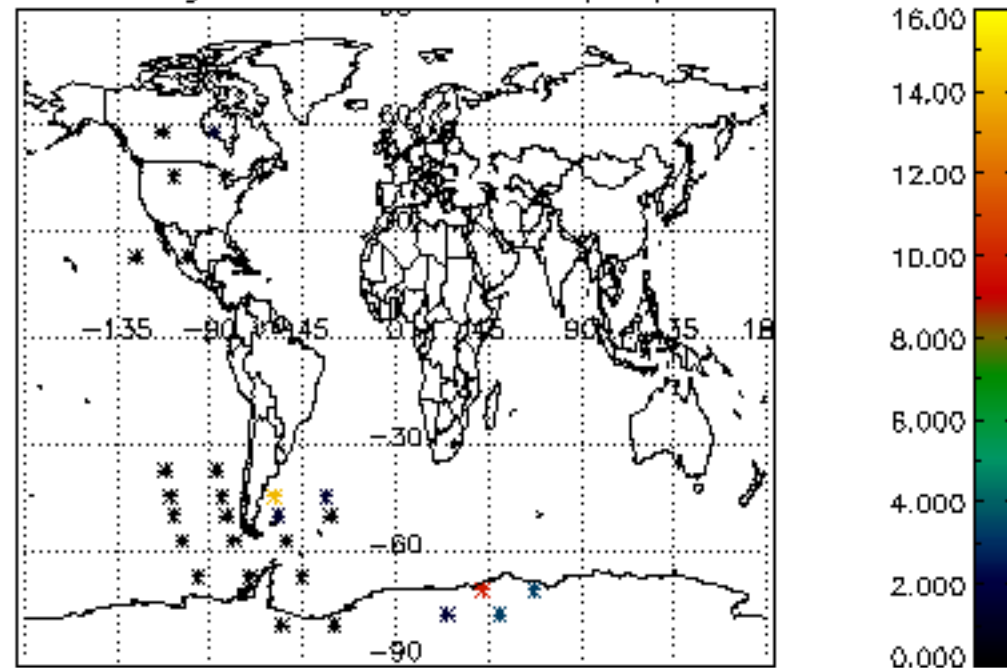
Percentage of datation errors per profile



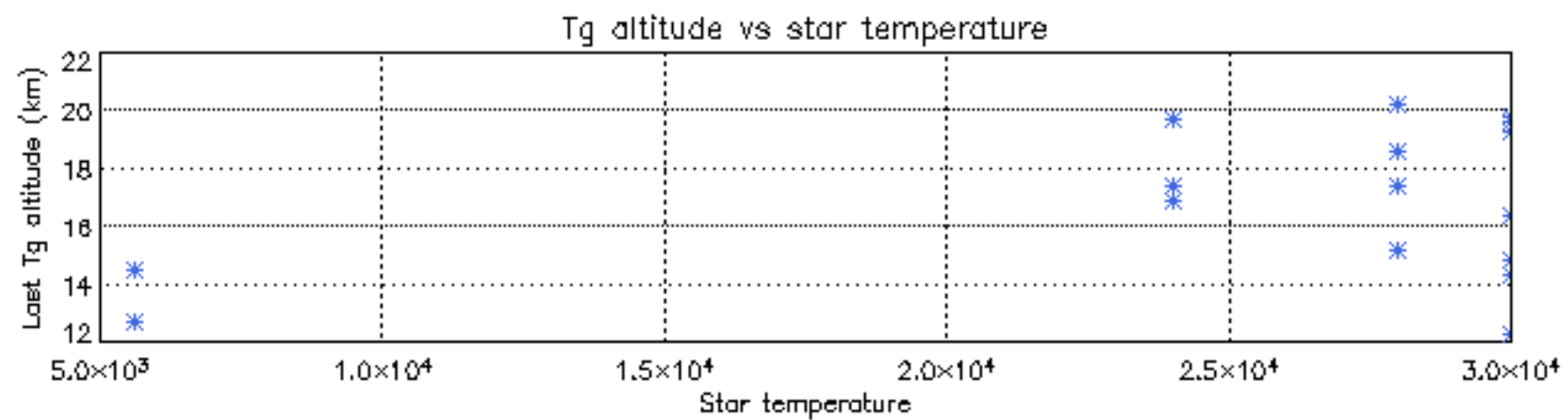
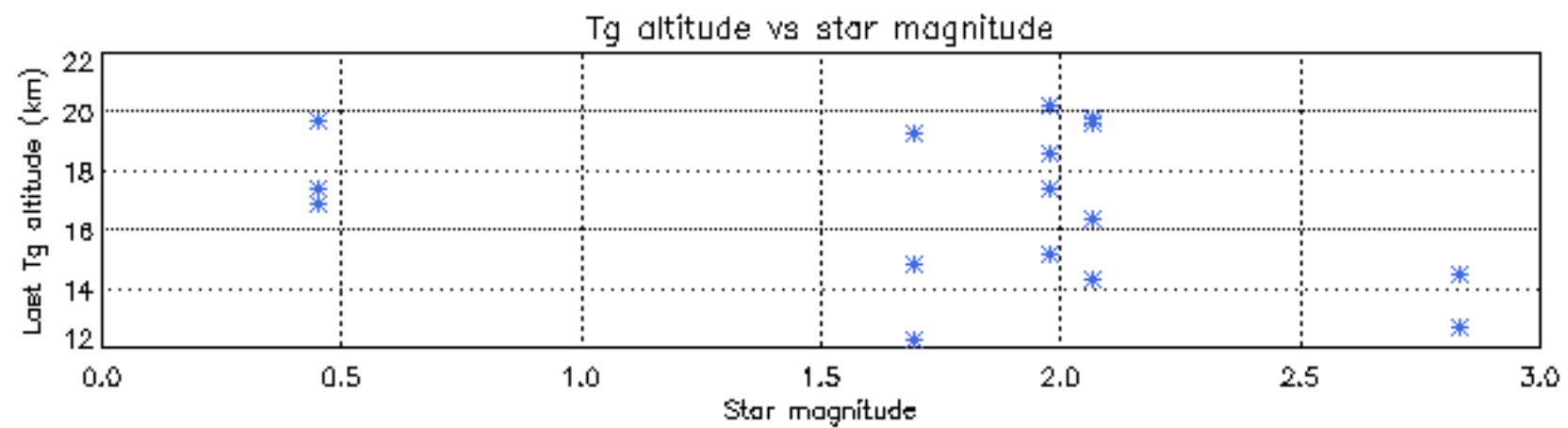
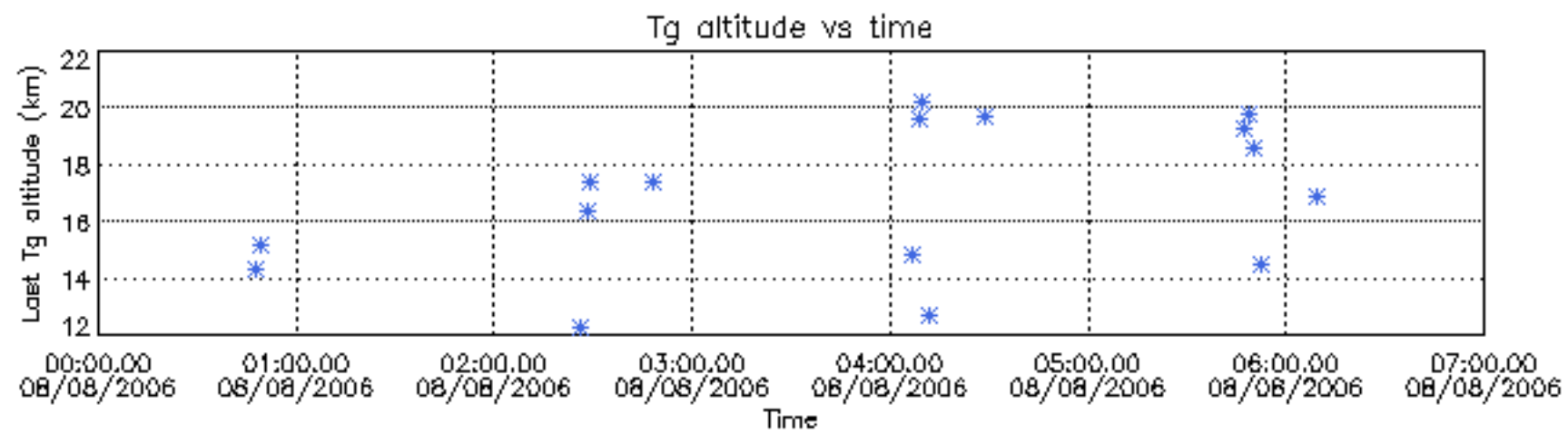
Percentage of star falling outside central band per profile



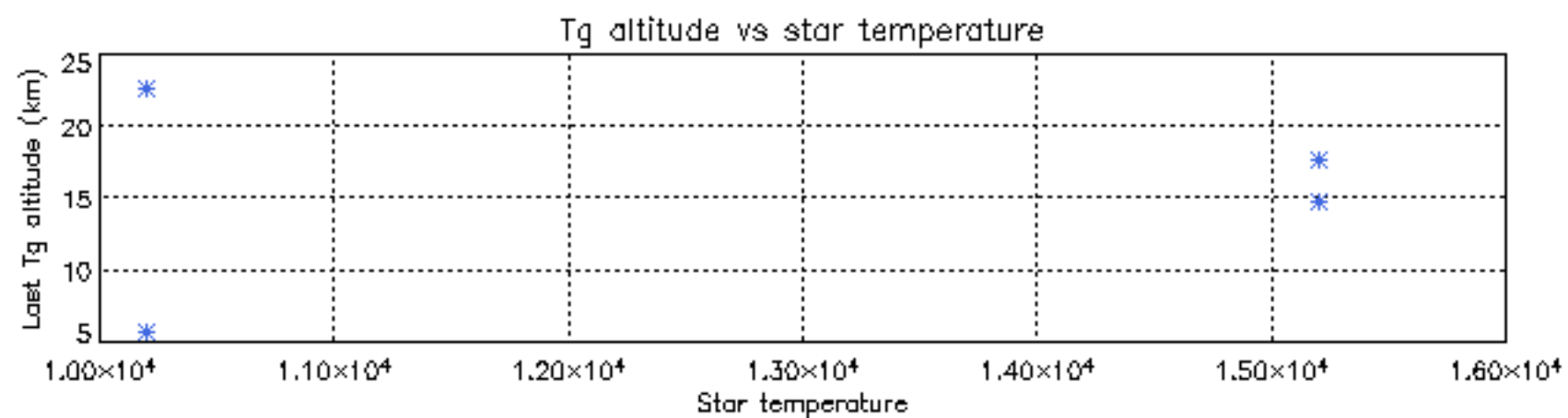
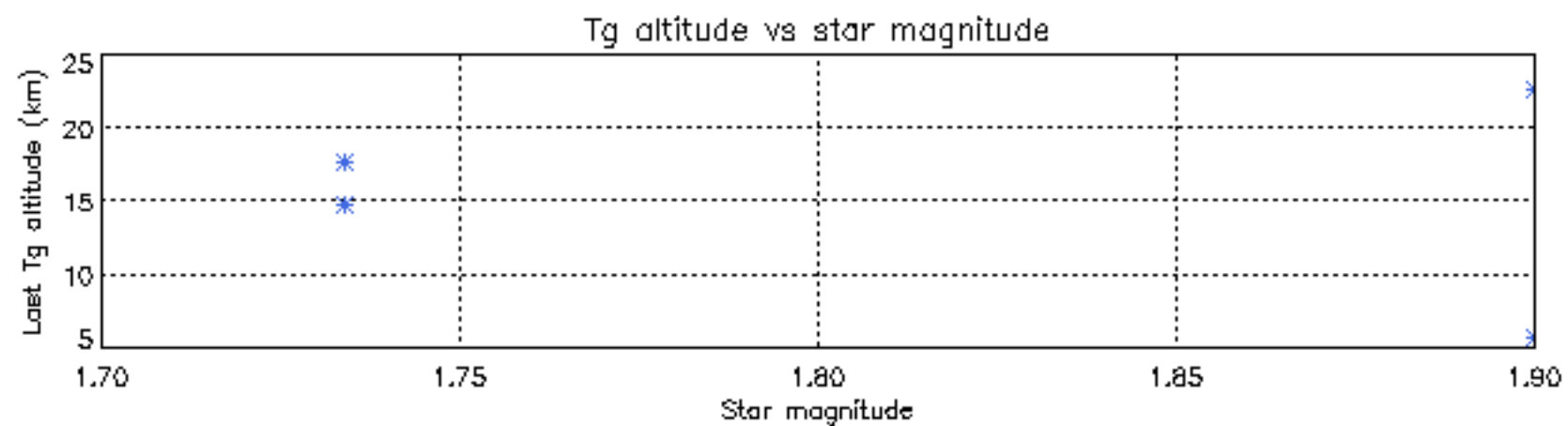
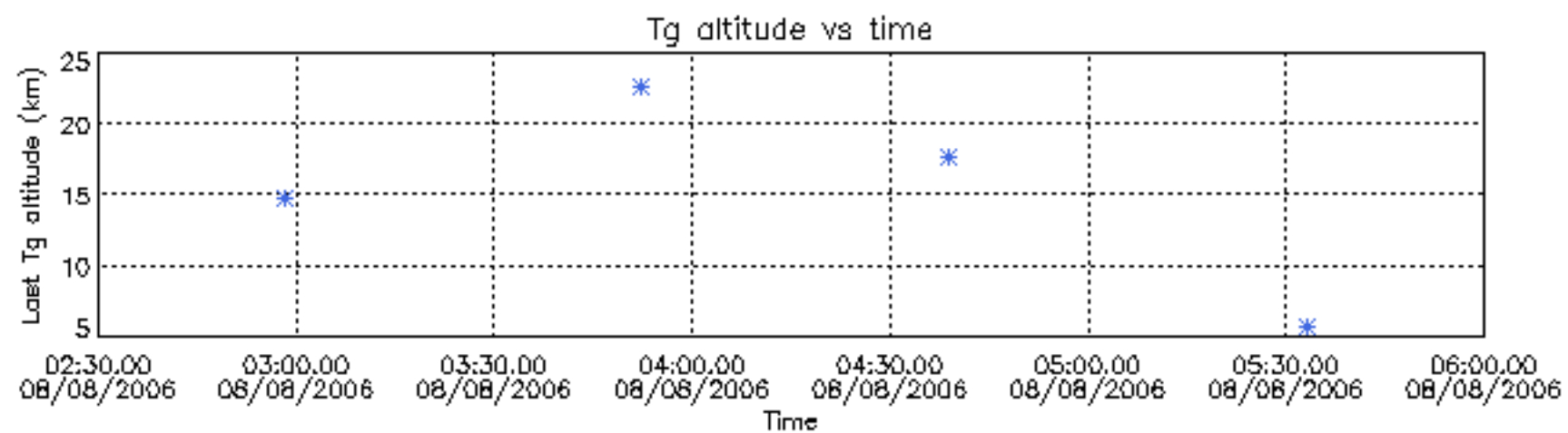
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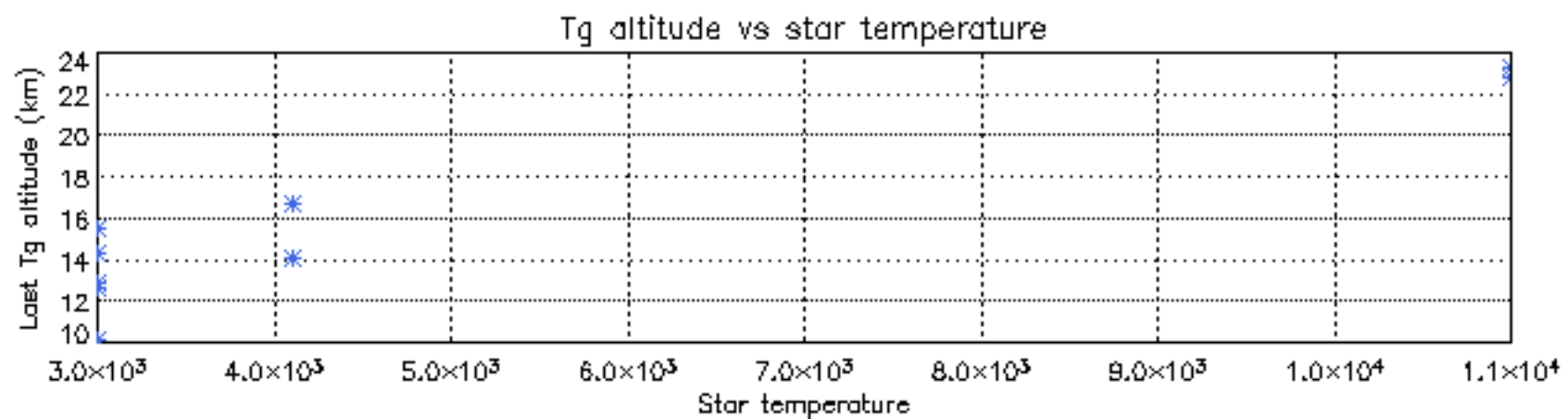
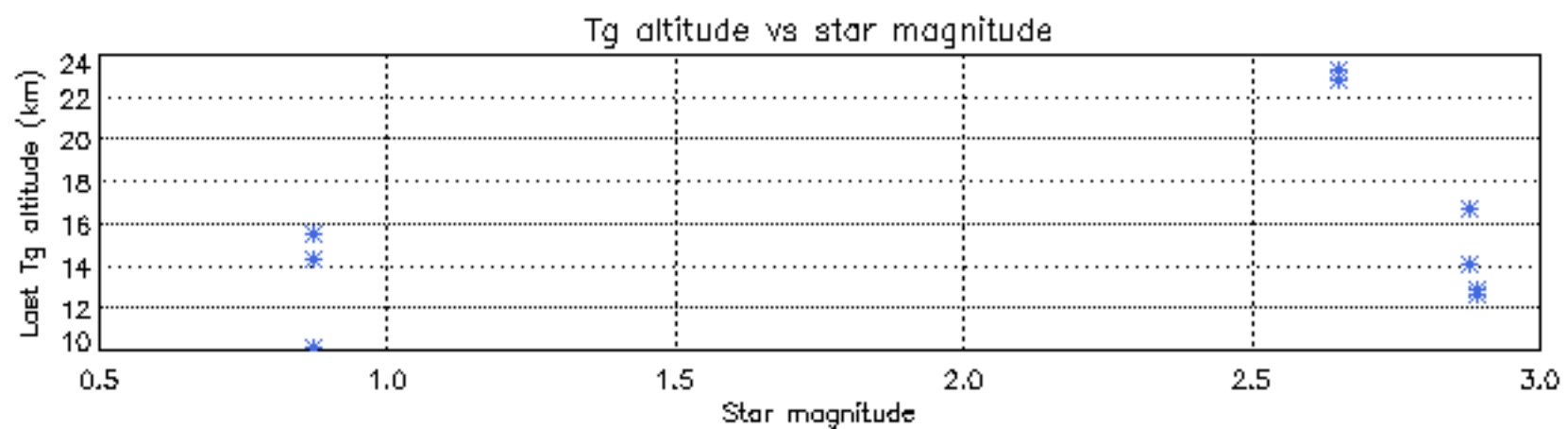
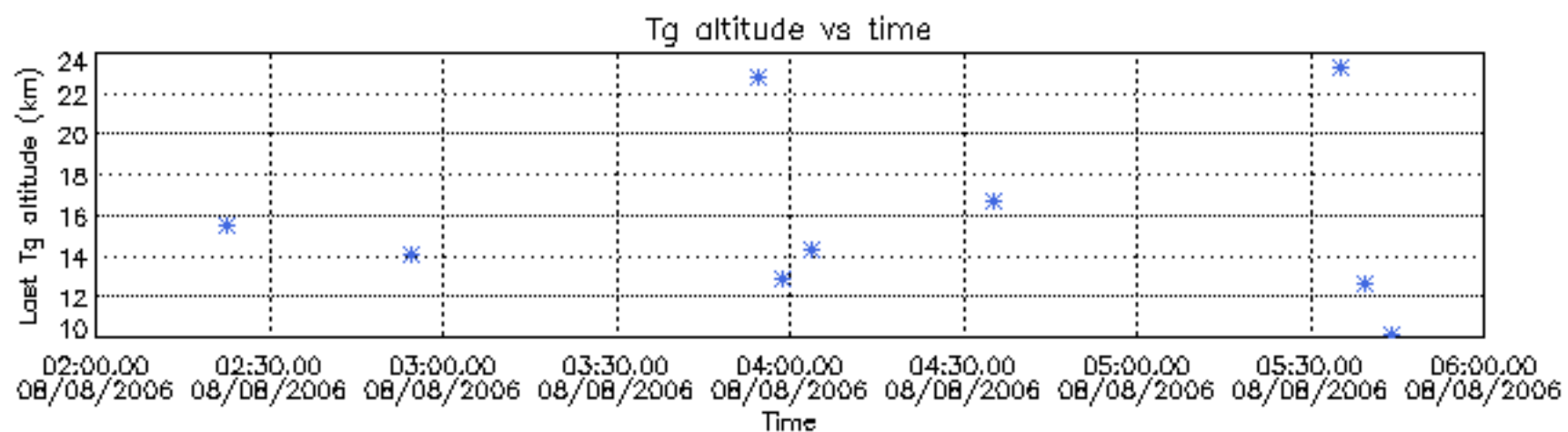
Tangent altitude at which the star is lost

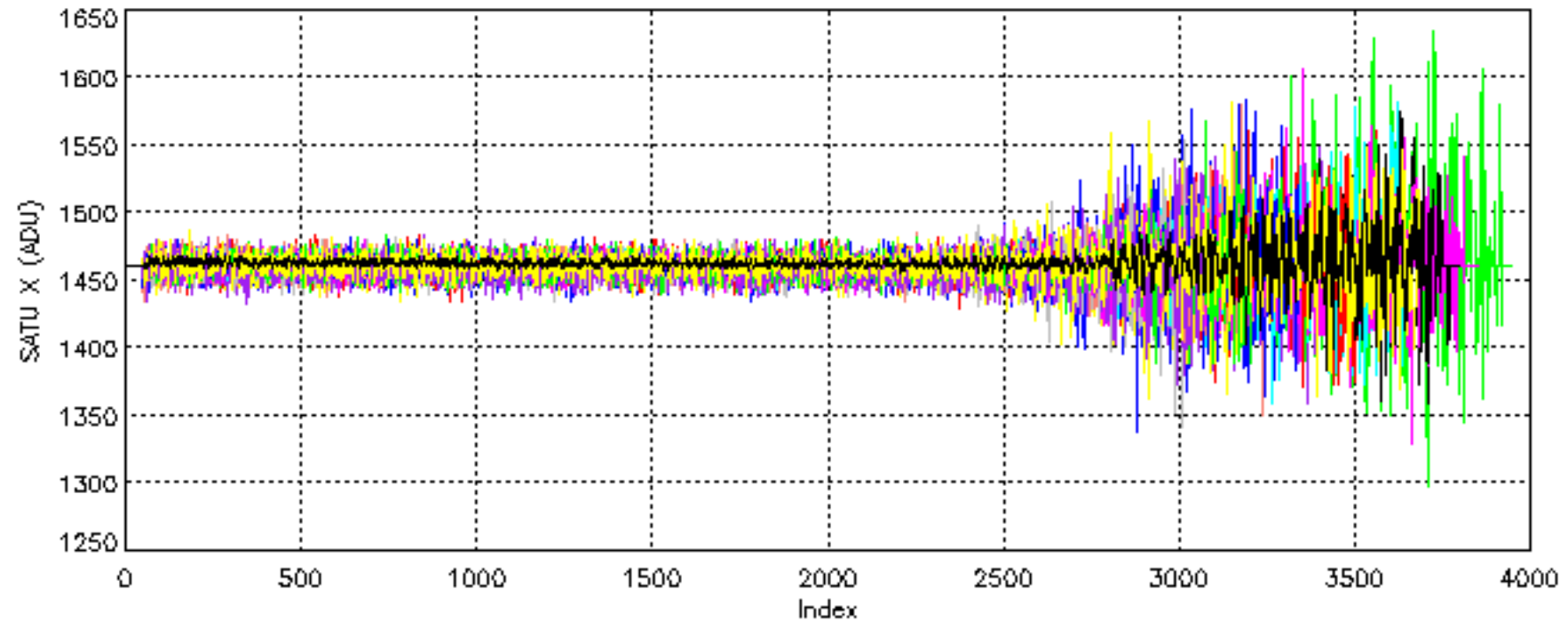


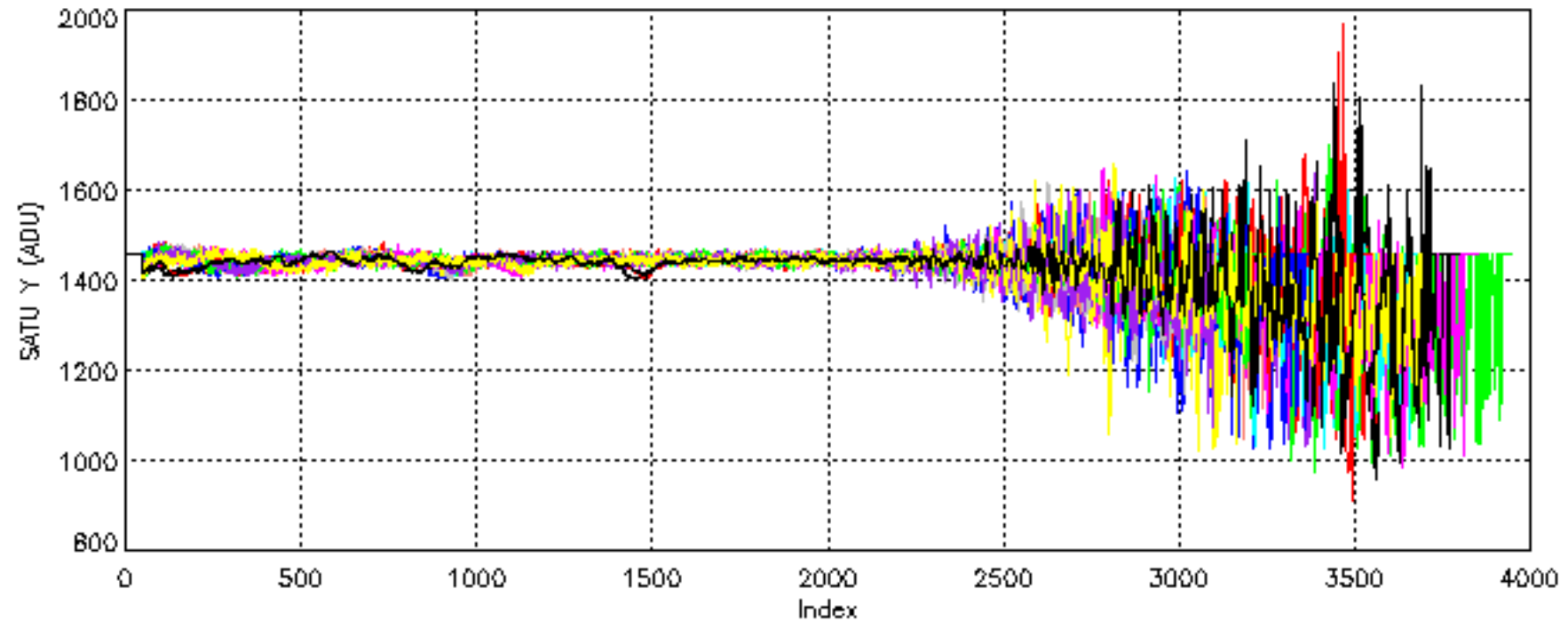
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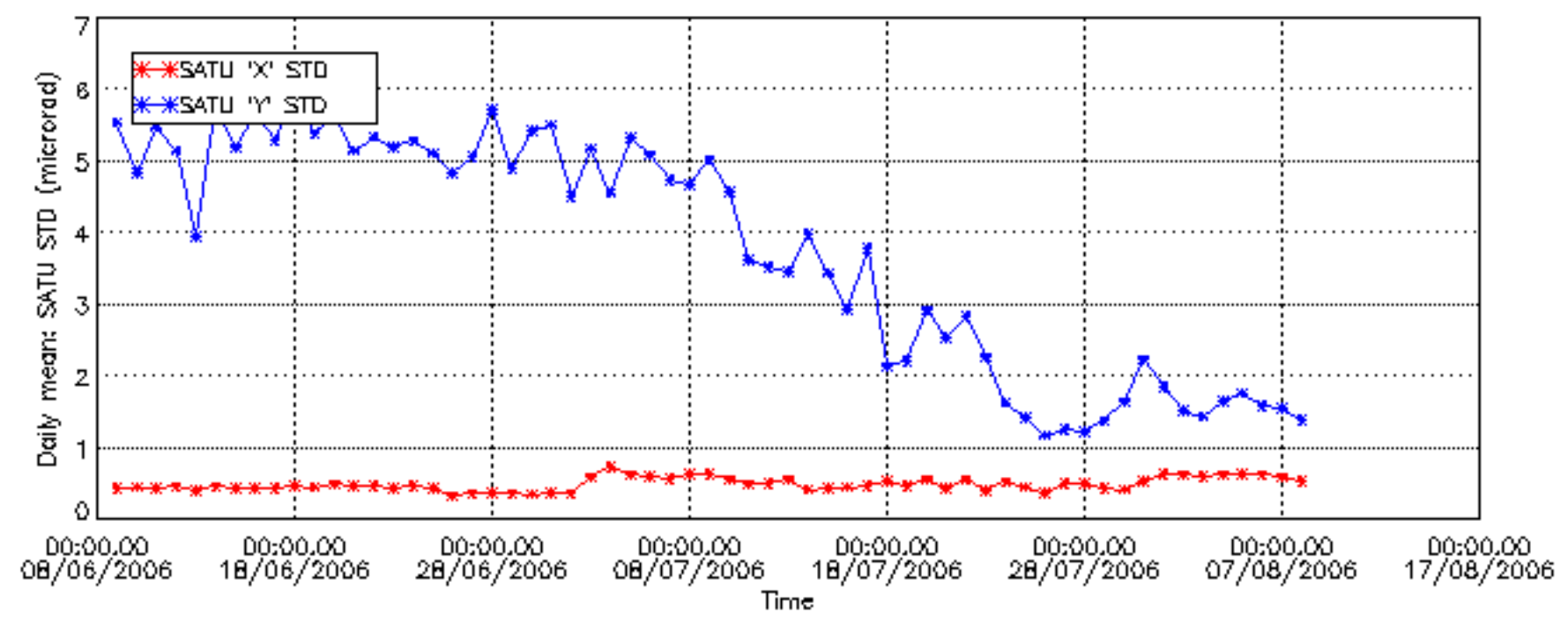


Tangent altitude at which the star is lost









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 4;-536.7; 11-AUG-2006 21:04:44; Dark ; 33.0; 177; 1Zet CMA ; 3.02; 26000;occ; 66; 0;23257
 5;-443.3; 11-AUG-2006 21:06:18; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;23257
 6; 418.6; 11-AUG-2006 21:20:40; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;23258
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 8; 996.5; 11-AUG-2006 21:30:17; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;23258
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 10; 2169.3; 11-AUG-2006 21:49:50; Bright; 29.0; 168; 17Zet Aql ; 2.99; 11000;occ; 58; 0;23258
 11; 2613.6; 11-AUG-2006 21:57:15; Bright; 31.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 62; 0;23258
 12; 3444.6; 11-AUG-2006 22:11:06; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;23258
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 16; 4712.2; 11-AUG-2006 22:32:13; Dark ; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;23258
 17; 4912.9; 11-AUG-2006 22:35:34; Dark ; 46.5; 14; 58Alp Ori ; 0.87; 3000;occ; 93; 0;23258
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4;-3353.3; 11-AUG-2006 08:33:36; Bright; 29.0; 144; 18Del Cyg ; 2.86; 11000;occ; 58; 0;23250
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8;-1418.9; 11-AUG-2006 09:05:51; Dark ; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;23250
9;-1125.9; 11-AUG-2006 09:10:44; Dark ; 36.5; 14; 58Alp Ori ; 0.87; 3000;occ; 73; 0;23250
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3; 2596.9; 11-AUG-2006 11:53:22; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;23252
4; 2682.3; 11-AUG-2006 11:54:48; Bright; 29.0; 144; 18Del Cyg ; 2.86; 11000;occ; 58; 0;23252
5; 3444.8; 11-AUG-2006 12:07:30; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;23252
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7; 4367.9; 11-AUG-2006 12:22:53; Bright; 31.0; 107; 37The Aur ; 2.65; 11000;occ; 62; 0;23252
8; 4617.7; 11-AUG-2006 12:27:03; Dark ; 35.5; 151; 13Mu Gem ; 2.89; 3000;occ; 71; 0;23252
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 8; 802.3; 15-AUG-2006 07:36:24; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;23307
 9; 1015.4; 15-AUG-2006 07:39:57; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;23307
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 7; 5271.1; 15-AUG-2006 08:50:52; Dark ; 40.0; 1; 9Alp CMa ; -1.44; 11000;occ; 80; 0;23307
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 9; 5456.8; 15-AUG-2006 08:53:58; Dark ; 38.0; 23; 21Eps CMa ; 1.50; 26000;occ; 76; 0;23307
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 13; 1016.4; 15-AUG-2006 11:01:09; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;23309
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13; 1016.8; 15-AUG-2006 12:41:45; Dark ; 34.5; 31; Alp Gru ; 1.73; 15200;occ; 69; 0;23310
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13; 1017.3; 15-AUG-2006 14:22:22; Dark ; 33.5; 31; Alp Gru ; 1.73; 15200;occ; 67; 0;23311
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9;-1306.9; 16-AUG-2006 18:13:49; Dark ; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;23327
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13; 2680.8; 17-AUG-2006 02:02:40; Bright; 29.0; 144; 18Del Cyg ; 2.86; 11000;occ; 58; 0;23332
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3; 5279.8; 17-AUG-2006 06:07:11; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;23334
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11; 7240.0; 17-AUG-2006 06:39:51; Dark ; 36.0; 172; Gam Gru ; 3.00; 13100;occ; 72; 0;23334
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14; 8638.7; 17-AUG-2006 07:03:09; Bright; 32.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 64; 0;23334
15; 8717.3; 17-AUG-2006 07:04:28; Bright; 28.5; 144; 18Del Cyg ; 2.86; 11000;occ; 57; 0;23334
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 17; 1047.2; 21-AUG-2006 12:53:45; Dark ; 34.0; 31; Alp Gru ; 1.73; 15200;occ; 68; 0;23396
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 3; -3437.4; 21-AUG-2006 13:19:36; Bright; 32.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 64; 0;23396
 4; -3350.8; 21-AUG-2006 13:21:03; Bright; 28.5; 144; 18Del Cyg ; 2.86; 11000;occ; 57; 0;23396
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 6; -2593.3; 21-AUG-2006 13:33:41; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;23396
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 8; -1288.4; 21-AUG-2006 13:55:25; Dark ; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;23396
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12;	4452.2;	31-AUG-2006	20:18:29;	Bright;	35.5;	24;	66Alp	Gem	;	1.58;	10200;	occ;	71;	0;	23543
13;	4913.7;	31-AUG-2006	20:26:11;	Dark	;	8;	10Alp	CMi	;	0.40;	6500;	occ;	96;	0;	23543
14;	5371.1;	31-AUG-2006	20:33:48;	Dark	;	1;	9Alp	CMa	;	-1.44;	11000;	occ;	100;	0;	23543
15;	5537.1;	31-AUG-2006	20:36:34;	Dark	;	23;	21Eps	CMa	;	1.50;	26000;	occ;	84;	0;	23543
16;	5632.7;	31-AUG-2006	20:38:10;	Dark	;	117;	Pi	Pup	;	2.71;	3800;	occ;	86;	0;	23543
17;	5756.6;	31-AUG-2006	20:40:14;	Dark	;	0;			;	0.00;	0;	occ;	119;	0;	23543
18;	5942.6;	31-AUG-2006	20:43:20;	Dark	;	2;	Alp	Car	;	-0.74;	7000;	occ;	105;	0;	23543
19;	6561.1;	31-AUG-2006	20:53:38;	Dark	;	143;	Alp	Hyi	;	2.86;	7200;	occ;	80;	0;	23543
20;	6637.6;	31-AUG-2006	20:54:55;	Dark	;	9;	Alp	Eri	;	0.45;	24000;	occ;	101;	0;	23543