

# GOMOS Daily Report 31-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	02NOV2006 10:18:30
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (31OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01NOV2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	9

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

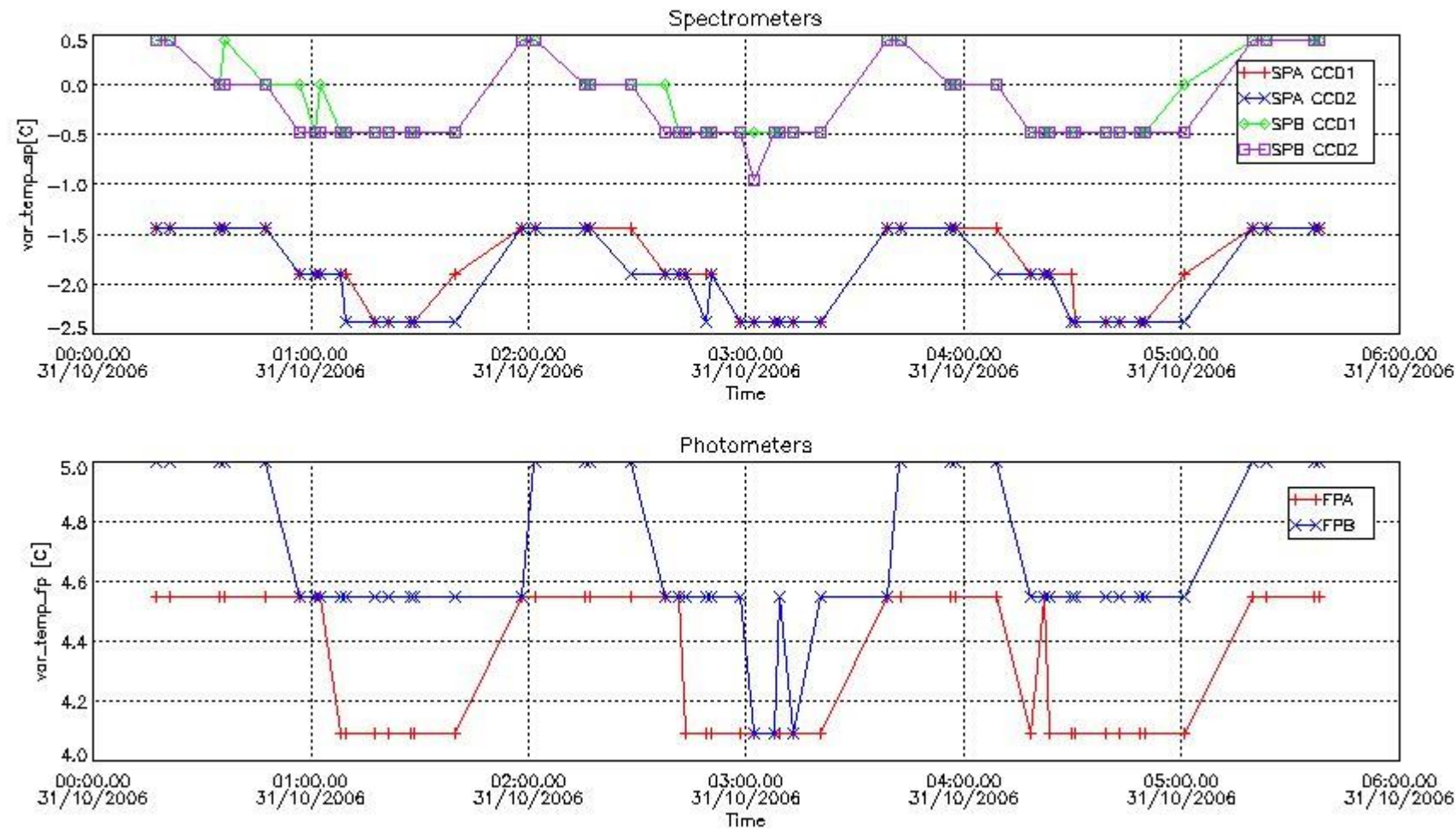
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20061031_001737_000000342052_00302_24404_0643.N1	31-OCT-2006 00:17:37	Dark	34.000	113	Mu Vel	2.6920	5000.0	68	24404	No
2	GOM_TRA_1PNPDE20061031_002119_000000362052_00303_24405_0644.N1	31-OCT-2006 00:21:19	Dark	35.500	91	Kap Vel	2.4900	26000.	71	24405	No
3	GOM_TRA_1PNPDE20061031_003453_000000322052_00303_24405_0645.N1	31-OCT-2006 00:34:53	Dark	31.500	143	Alp Hyi	2.8570	7200.0	63	24405	No
4	GOM_TRA_1PNPDE20061031_003616_000000342052_00303_24405_0646.N1	31-OCT-2006 00:36:16	Dark	34.000	9	Alp Eri	0.45300	24000.	68	24405	No
5	GOM_TRA_1PNPDE20061031_004737_000000372052_00303_24405_0779.N1	31-OCT-2006 00:47:37	Straylight	37.000	52	16Bet Cet	2.0370	4500.0	74	24405	No
6	GOM_TRA_1PNPDE20061031_005707_000000292052_00303_24405_0780.N1	31-OCT-2006 00:57:07	Bright	29.000	140	88Gam Peg	2.8340	26000.	58	24405	No
7	GOM_TRA_1PNPDE20061031_010059_000000292052_00303_24405_0776.N1	31-OCT-2006 01:00:59	Bright	29.000	58	21Alp And	2.0730	11000.	58	24405	No
8	GOM_TRA_1PNPDE20061031_010231_000000322052_00303_24405_0782.N1	31-OCT-2006 01:02:31	Bright	31.500	53	43Bet And	2.0480	3300.0	63	24405	No
9	GOM_TRA_1PNPDE20061031_010823_000000292052_00303_24405_0783.N1	31-OCT-2006 01:08:23	Bright	29.000	68	18Alp Cas	2.2250	4500.0	58	24405	Yes
10	GOM_TRA_1PNPDE20061031_010936_000000292052_00303_24405_0784.N1	31-OCT-2006 01:09:36	Bright	28.500	76	27Gam Cas	2.3000	30000.	57	24405	Yes
11	GOM_TRA_1PNPDE20061031_011740_000000302052_00303_24405_0780.N1	31-OCT-2006 01:17:40	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	24405	No
12	GOM_TRA_1PNPDE20061031_012126_000000302052_00303_24405_0786.N1	31-OCT-2006 01:21:26	Bright	29.500	60	7Bet UMi	2.0810	3950.0	59	24405	No
13	GOM_TRA_1PNPDE20061031_012721_000000292052_00303_24405_0787.N1	31-OCT-2006 01:27:21	Bright	28.500	32	77Eps UMa	1.7630	11000.	57	24405	Yes
14	GOM_TRA_1PNPDE20061031_012837_000000302052_00303_24405_0788.N1	31-OCT-2006 01:28:37	Bright	29.500	39	85Eta UMa	1.8540	24000.	59	24405	No
15	GOM_TRA_1PNPDE20061031_013938_000000292052_00303_24405_0784.N1	31-OCT-2006 01:39:38	Bright	29.000	62	94Bet Leo	2.1360	9700.0	58	24405	No
16	GOM_TRA_1PNPDE20061031_015813_000000332052_00303_24405_0790.N1	31-OCT-2006 01:58:13	Dark	33.000	113	Mu Vel	2.6920	5000.0	66	24405	No
17	GOM_TRA_1PNPDE20061031_020156_000000332052_00304_24406_0791.N1	31-OCT-2006 02:01:56	Dark	33.000	91	Kap Vel	2.4900	26000.	66	24406	No
18	GOM_TRA_1PNPDE20061031_021529_000000332052_00304_24406_0792.N1	31-OCT-2006 02:15:29	Dark	32.500	143	Alp Hyi	2.8570	7200.0	65	24406	No
19	GOM_TRA_1PNPDE20061031_021652_000000352052_00304_24406_0788.N1	31-OCT-2006 02:16:52	Dark	34.500	9	Alp Eri	0.45300	24000.	69	24406	No
20	GOM_TRA_1PNPDE20061031_022813_000000372052_00304_24406_0915.N1	31-OCT-2006 02:28:13	Straylight	36.500	52	16Bet Cet	2.0370	4500.0	73	24406	No
21	GOM_TRA_1PNPDE20061031_023743_000000302052_00304_24406_0916.N1	31-OCT-2006 02:37:43	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24406	No
22	GOM_TRA_1PNPDE20061031_024135_000000312052_00304_24406_0917.N1	31-OCT-2006 02:41:35	Bright	30.500	58	21Alp And	2.0730	11000.	61	24406	No
23	GOM_TRA_1PNPDE20061031_024307_000000302052_00304_24406_0918.N1	31-OCT-2006 02:43:07	Bright	29.500	53	43Bet And	2.0480	3300.0	59	24406	Yes
24	GOM_TRA_1PNPDE20061031_024859_000000302052_00304_24406_0919.N1	31-OCT-2006 02:48:59	Bright	29.500	68	18Alp Cas	2.2250	4500.0	59	24406	No
25	GOM_TRA_1PNPDE20061031_025011_000000292052_00304_24406_0920.N1	31-OCT-2006 02:50:11	Bright	29.000	76	27Gam Cas	2.3000	30000.	58	24406	Yes
26	GOM_TRA_1PNPDE20061031_025815_000000272052_00304_24406_0921.N1	31-OCT-2006 02:58:15	Bright	27.000	49	1Alp UMi	1.9900	6300.0	54	24406	No
27	GOM_TRA_1PNPDE20061031_030203_000000302052_00304_24406_0922.N1	31-OCT-2006 03:02:03	Bright	30.000	60	7Bet UMi	2.0810	3950.0	60	24406	No
28	GOM_TRA_1PNPDE20061031_030757_000000462052_00304_24406_0923.N1	31-OCT-2006 03:07:57	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	24406	No
29	GOM_TRA_1PNPDE20061031_030913_000000302052_00304_24406_0924.N1	31-OCT-2006 03:09:13	Bright	30.000	39	85Eta UMa	1.8540	24000.	60	24406	No
30	GOM_TRA_1PNPDE20061031_031250_000000282052_00304_24406_0925.N1	31-OCT-2006 03:12:50	Bright	27.500	152	12Alp2CVn	2.8900	11000.	55	24406	No
31	GOM_TRA_1PNPDE20061031_032014_000000292052_00304_24406_0926.N1	31-OCT-2006 03:20:14	Bright	29.000	62	94Bet Leo	2.1360	9700.0	58	24406	No
32	GOM_TRA_1PNPDE20061031_033850_000000342052_00304_24406_0927.N1	31-OCT-2006 03:38:50	Dark	34.000	113	Mu Vel	2.6920	5000.0	68	24406	No
33	GOM_TRA_1PNPDE20061031_034232_000000332052_00305_24407_0928.N1	31-OCT-2006 03:42:32	Dark	33.000	91	Kap Vel	2.4900	26000.	66	24407	No
34	GOM_TRA_1PNPDE20061031_035605_000000312052_00305_24407_0929.N1	31-OCT-2006 03:56:05	Dark	30.500	143	Alp Hyi	2.8570	7200.0	61	24407	No
35	GOM_TRA_1PNPDE20061031_035728_000000402052_00305_24407_0930.N1	31-OCT-2006 03:57:28	Dark	39.500	9	Alp Eri	0.45300	24000.	79	24407	No
36	GOM_TRA_1PNPDE20061031_040849_000000372052_00305_24407_1032.N1	31-OCT-2006 04:08:49	Straylight	36.500	52	16Bet Cet	2.0370	4500.0	73	24407	No
37	GOM_TRA_1PNPDE20061031_041819_000000302052_00305_24407_1033.N1	31-OCT-2006 04:18:19	Bright	29.500	140	88Gam Peg	2.8340	26000.	59	24407	No
38	GOM_TRA_1PNPDE20061031_042211_000000312052_00305_24407_1034.N1	31-OCT-2006 04:22:11	Bright	30.500	58	21Alp And	2.0730	11000.	61	24407	No
39	GOM_TRA_1PNPDE20061031_042343_000000322052_00305_24407_1035.N1	31-OCT-2006 04:23:43	Bright	31.500	53	43Bet And	2.0480	3300.0	63	24407	No
40	GOM_TRA_1PNPDE20061031_042935_000000312052_00305_24407_1036.N1	31-OCT-2006 04:29:35	Bright	30.500	68	18Alp Cas	2.2250	4500.0	61	24407	No
41	GOM_TRA_1PNPDE20061031_043047_000000302052_00305_24407_1037.N1	31-OCT-2006 04:30:47	Bright	30.000	76	27Gam Cas	2.3000	30000.	60	24407	Yes
42	GOM_TRA_1PNPDE20061031_043852_000000302052_00305_24407_1038.N1	31-OCT-2006 04:38:52	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	24407	Yes

43	GOM_TRA_1PNPDE20061031_044239_000000312052_00305_24407_1039.N1	31-OCT-2006 04:42:39	Bright	30.500	60	7Bet UMi	2.0810	3950.0	61	24407	Yes
44	GOM_TRA_1PNPDE20061031_044833_000000302052_00305_24407_1040.N1	31-OCT-2006 04:48:33	Bright	30.000	32	77Eps UMa	1.7630	11000.	60	24407	No
45	GOM_TRA_1PNPDE20061031_044949_000000312052_00305_24407_1041.N1	31-OCT-2006 04:49:49	Bright	30.500	39	85Eta UMa	1.8540	24000.	61	24407	No
46	GOM_TRA_1PNPDE20061031_050050_000000282052_00305_24407_1042.N1	31-OCT-2006 05:00:50	Bright	28.000	62	94Bet Leo	2.1360	9700.0	56	24407	No
47	GOM_TRA_1PNPDE20061031_051926_000000372052_00305_24407_1043.N1	31-OCT-2006 05:19:26	Dark	36.500	113	Mu Vel	2.6920	5000.0	73	24407	No
48	GOM_TRA_1PNPDE20061031_052309_000000332052_00306_24408_1044.N1	31-OCT-2006 05:23:09	Dark	33.000	91	Kap Vel	2.4900	26000.	66	24408	No
49	GOM_TRA_1PNPDE20061031_053641_000000312052_00306_24408_1045.N1	31-OCT-2006 05:36:41	Dark	31.000	143	Alp Hyi	2.8570	7200.0	62	24408	Yes
50	GOM_TRA_1PNPDE20061031_053804_000000322052_00306_24408_1046.N1	31-OCT-2006 05:38:04	Dark	32.000	9	Alp Eri	0.45300	24000.	64	24408	No

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



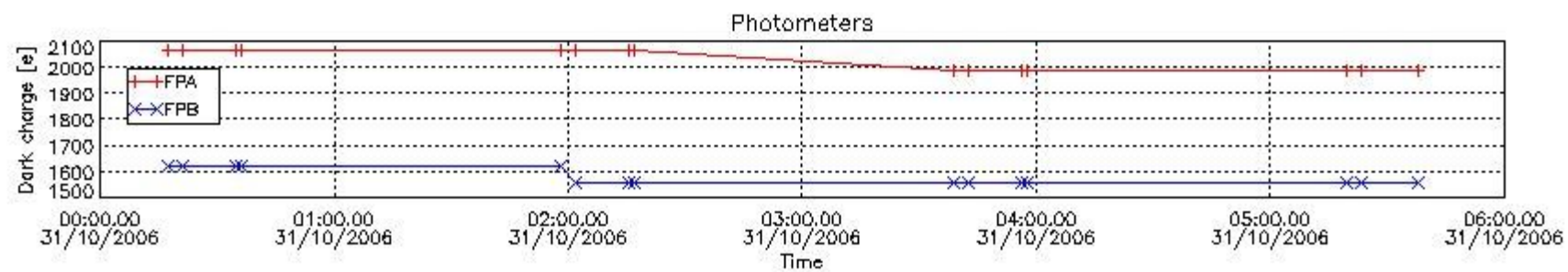
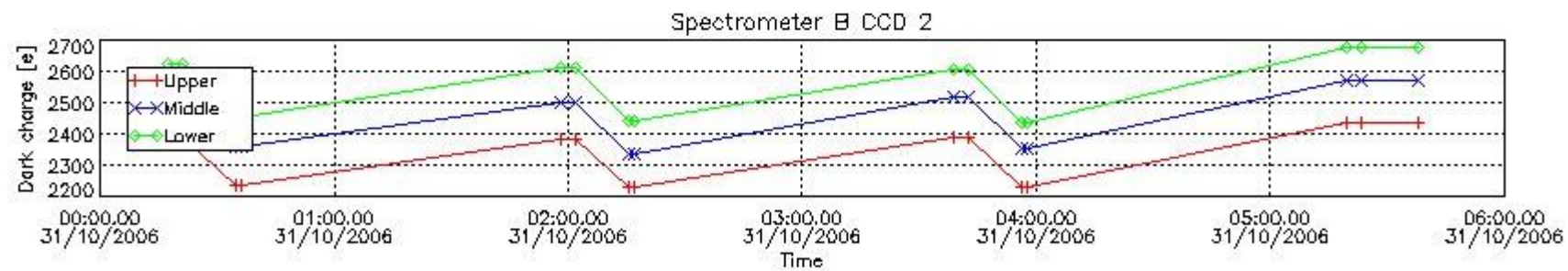
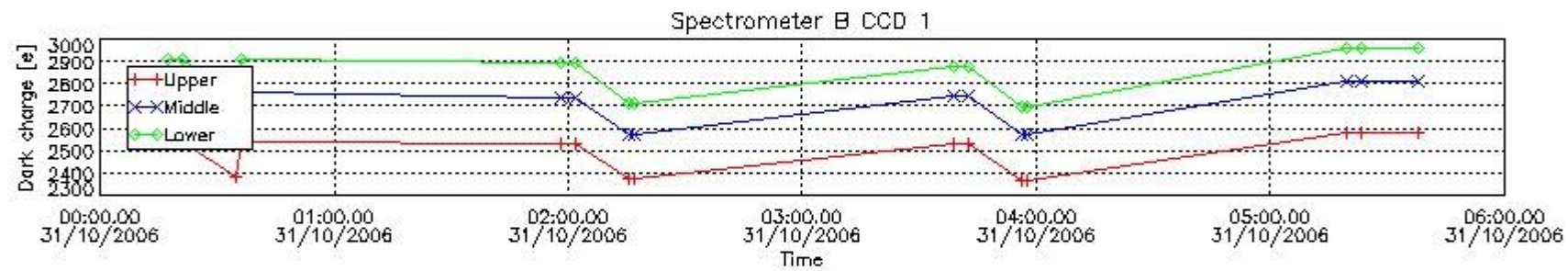
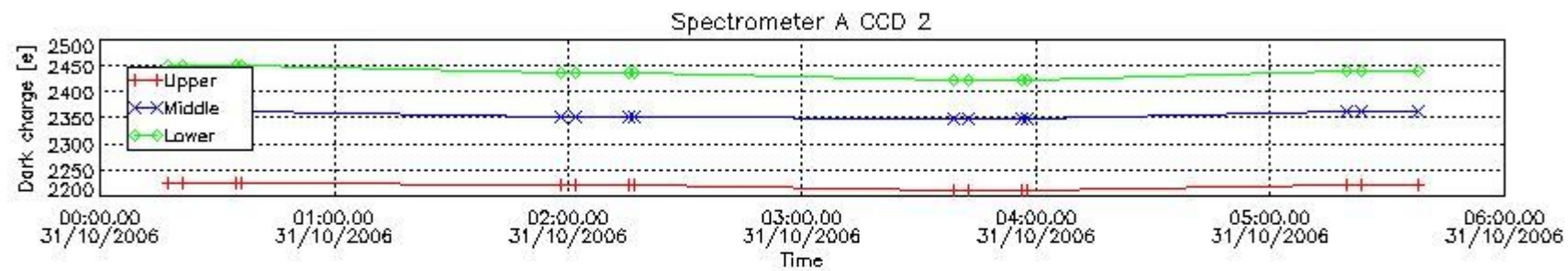
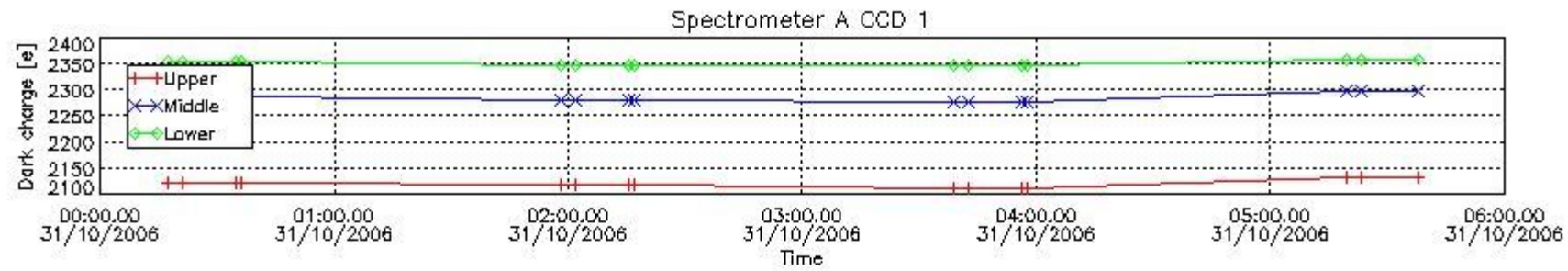
### 4. Overview of dark signal processing per product

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



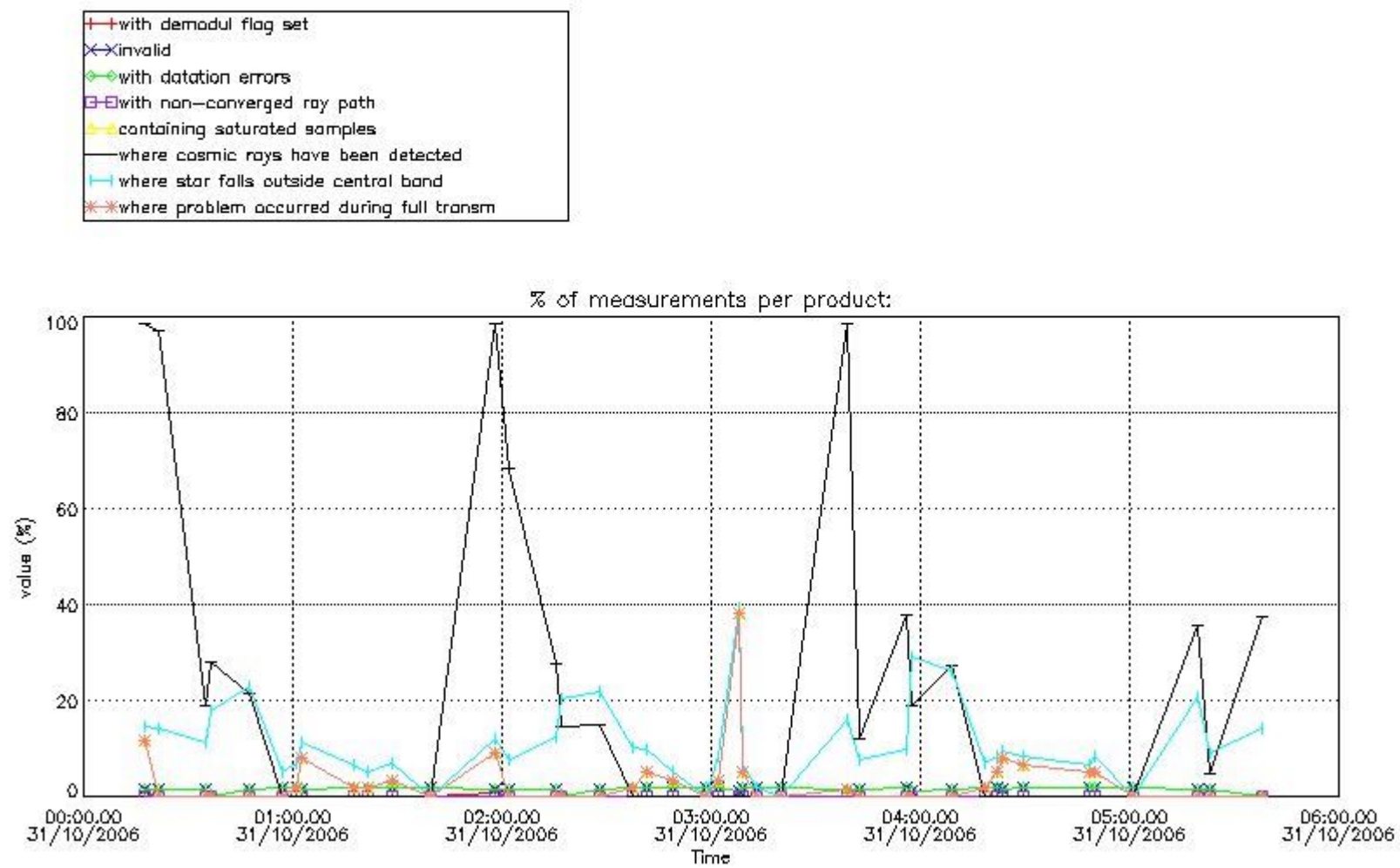
## 5. Demodulation flag and quality information monitoring

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.

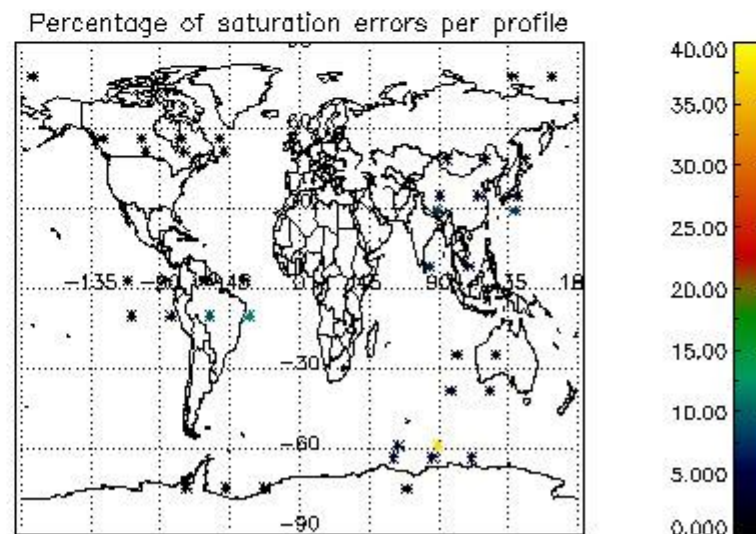
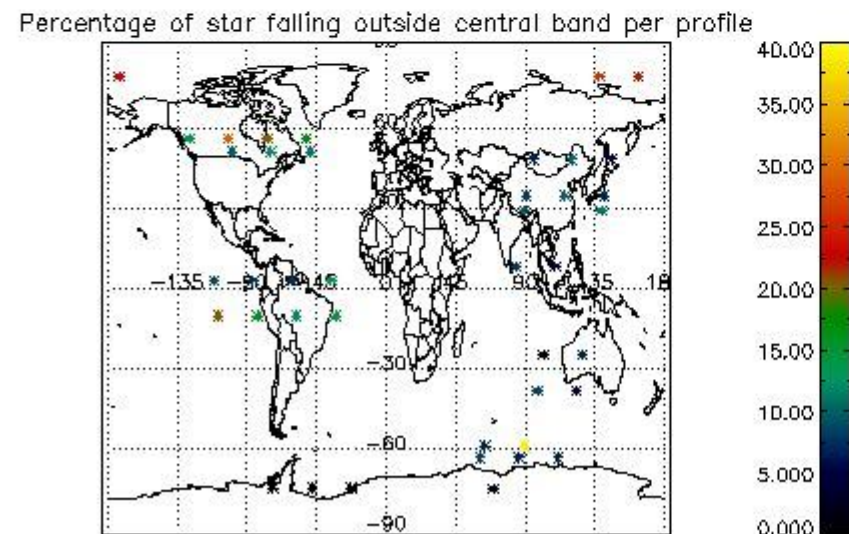
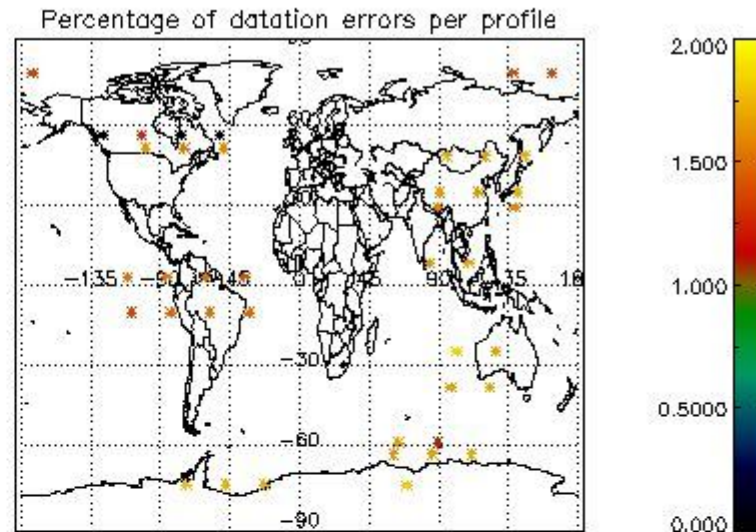
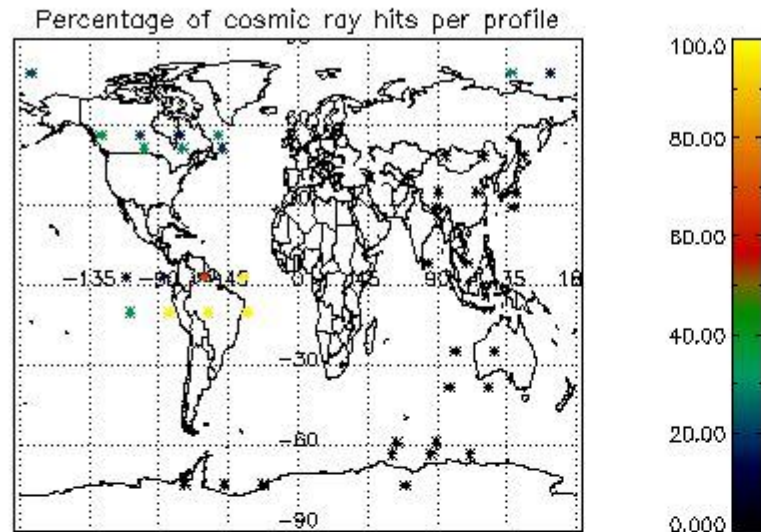
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.1951 %
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)



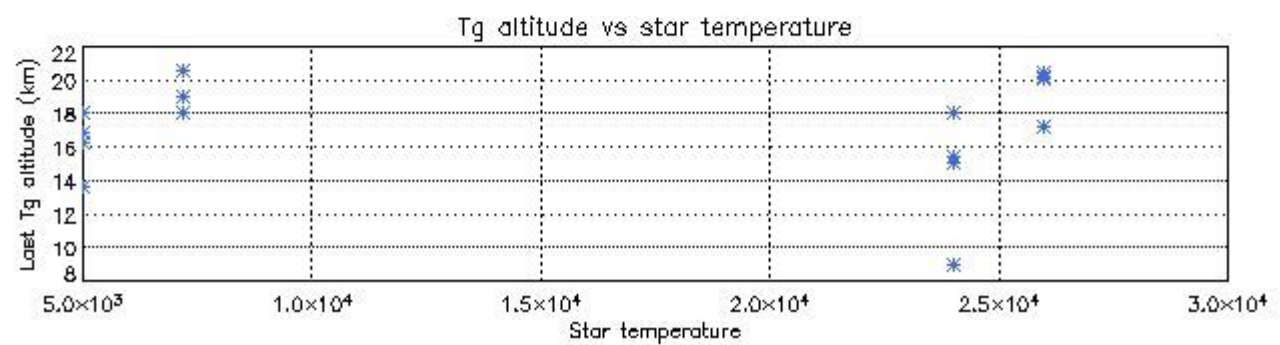
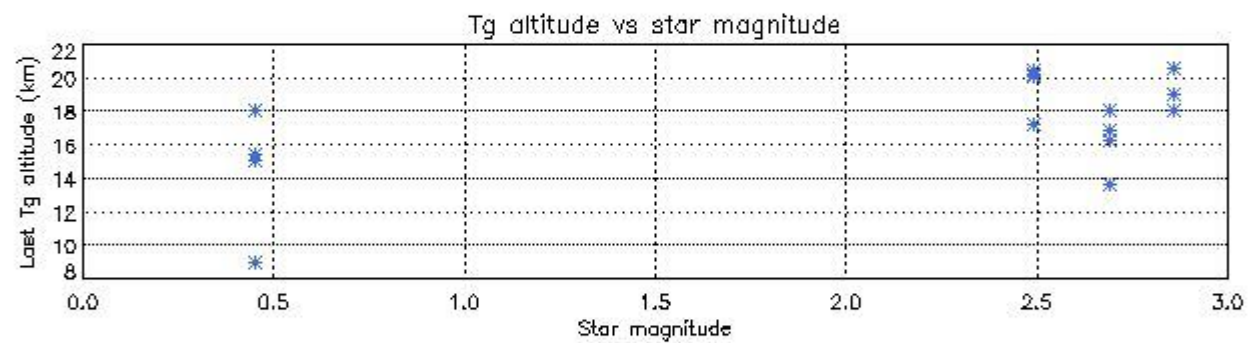
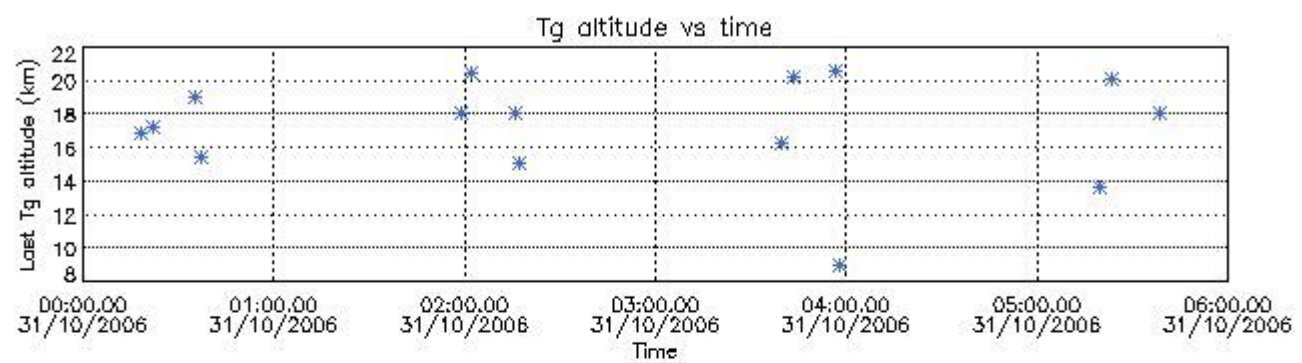
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.195	21.554	NaN
St. deviation:	3.0899	4.6344	NaN
Maximum:	20.574	28.914	NaN
Minimum:	9.0152	3.7859	NaN
Number of data:	15.000	23.000	NaN

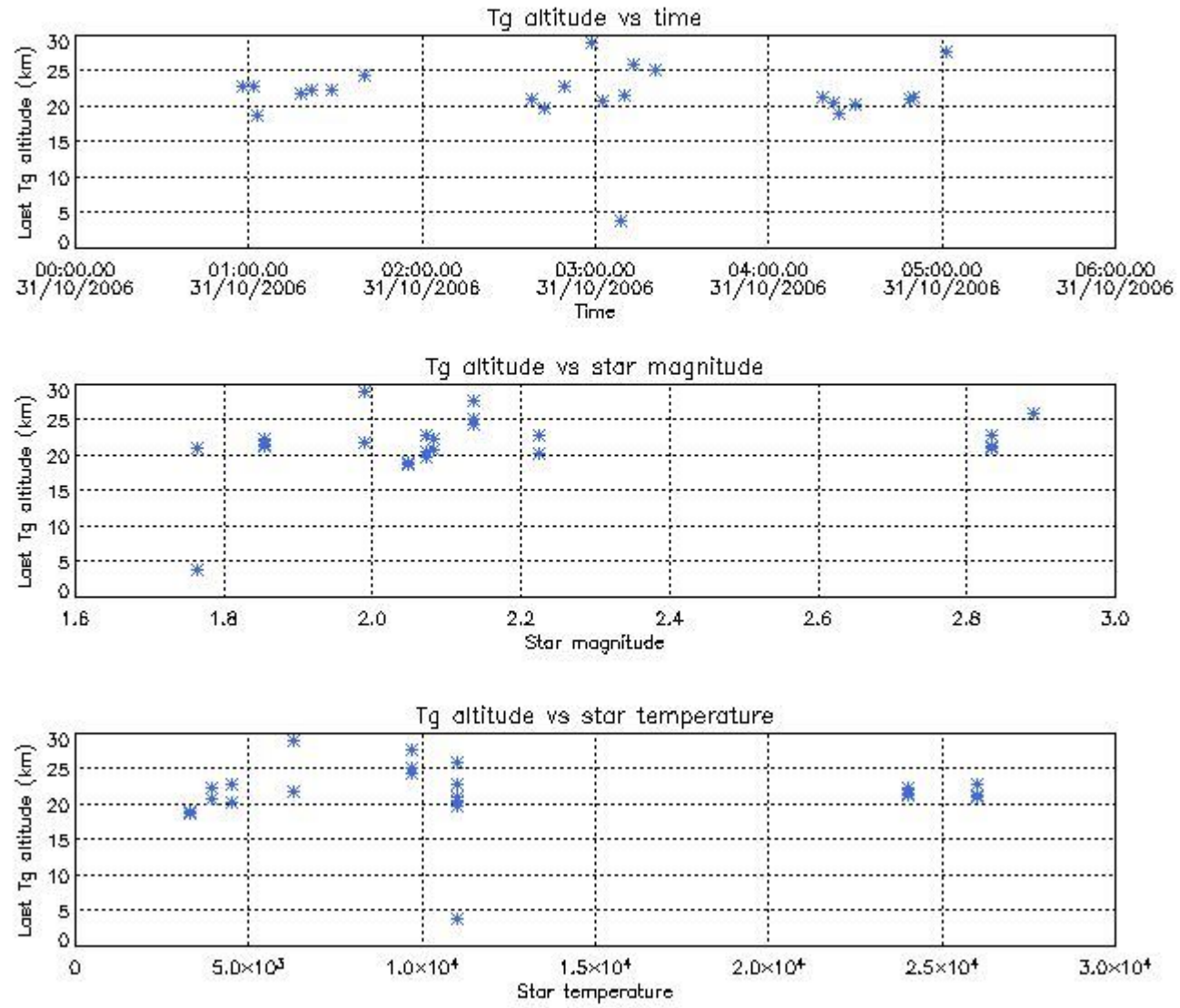
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



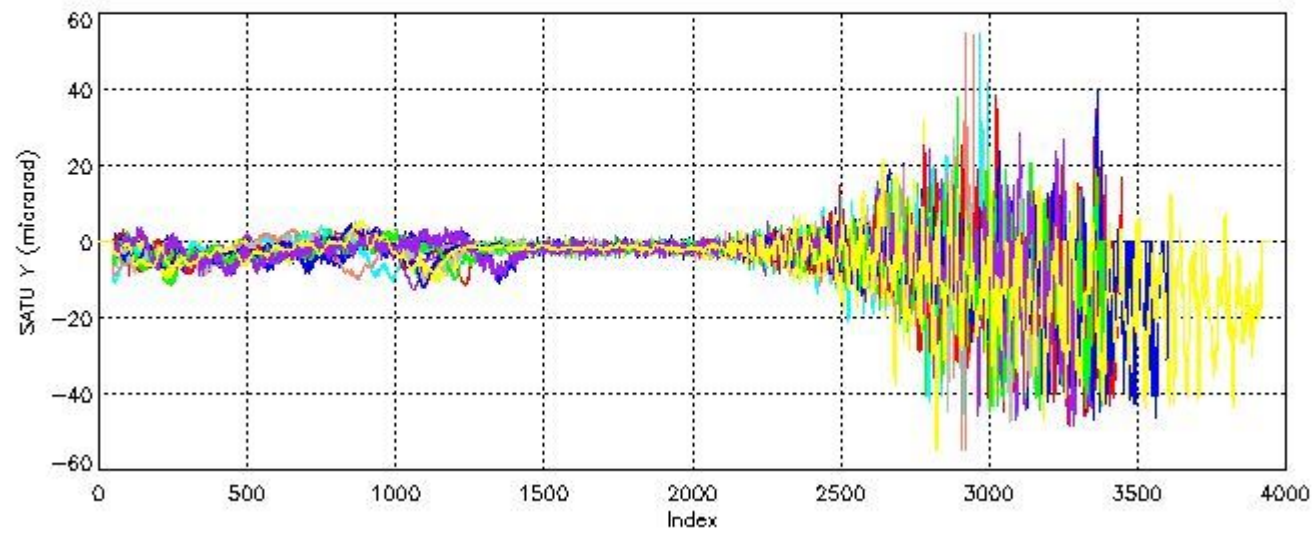
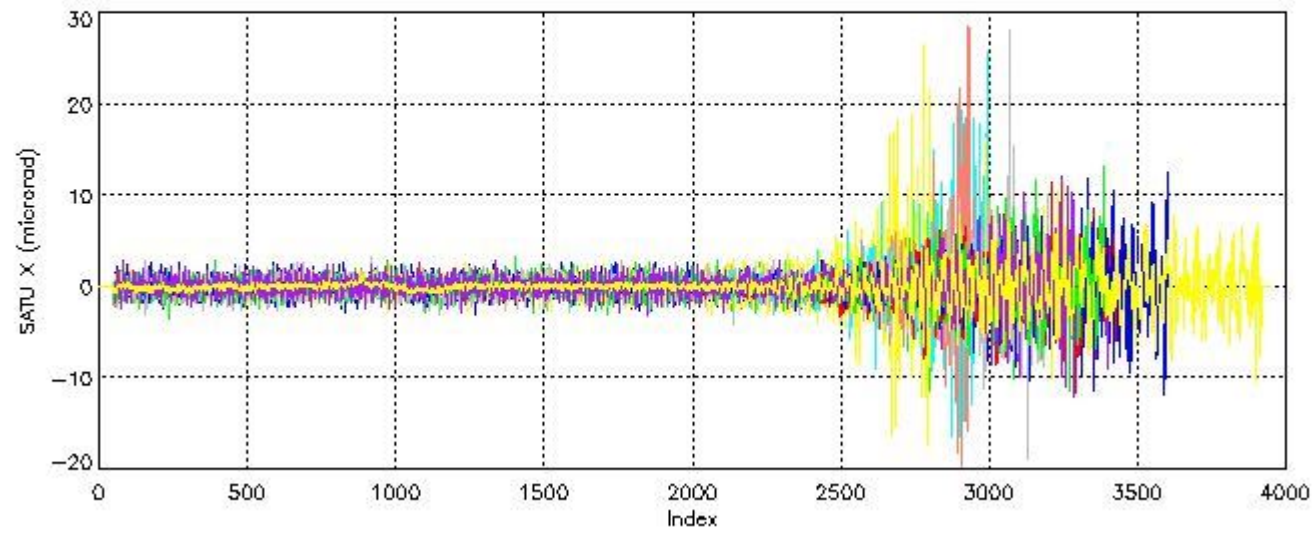
## 7. Star Acquisition and Tracking Unit (SATU)

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.

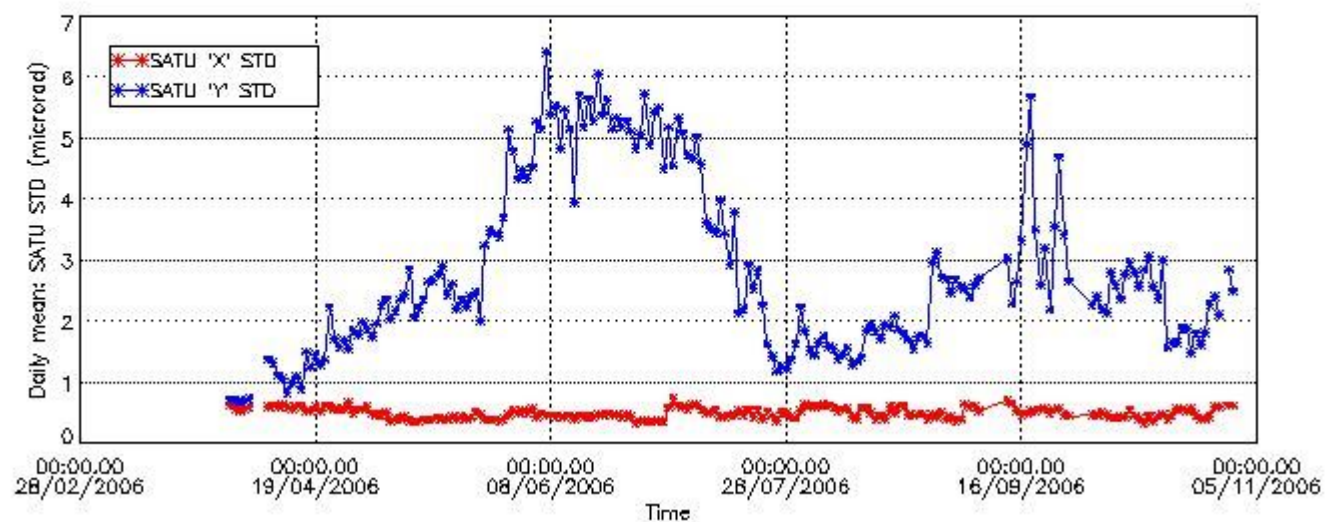
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	-0.083567	-2.9527	-0.13166	-2.4463
St. deviation:	0.60257	2.4864	0.75251	2.1883
Maximum:	3.2000	3.5000	5.8000	5.6000
Minimum:	-1.2000	-10.200	-2.1000	-6.4000

Number of data:	4850.0	4850.0	6400.0	6400.0
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

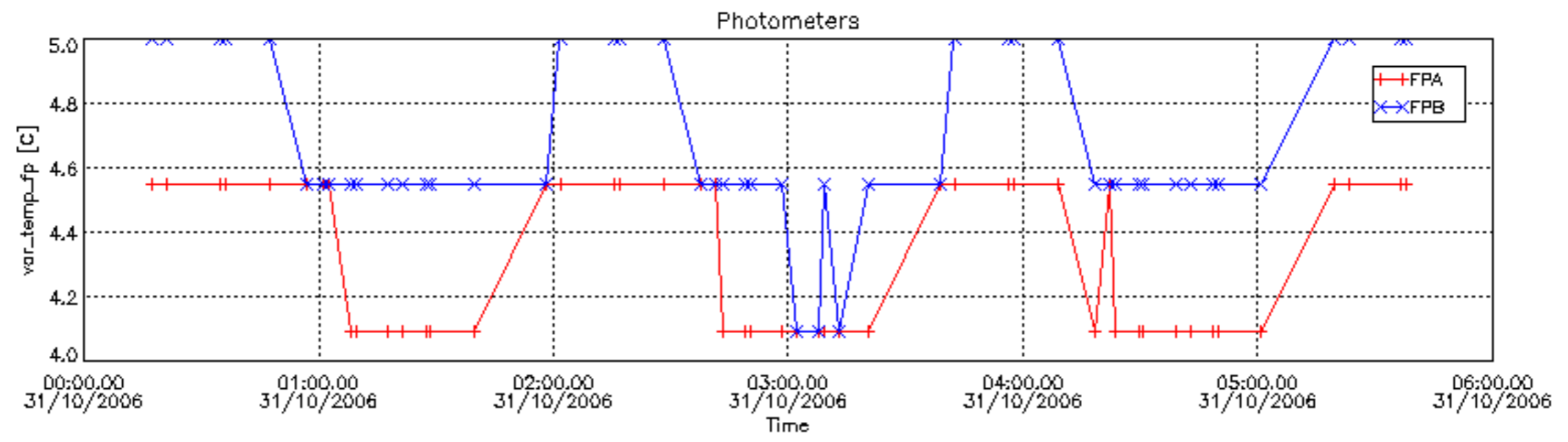
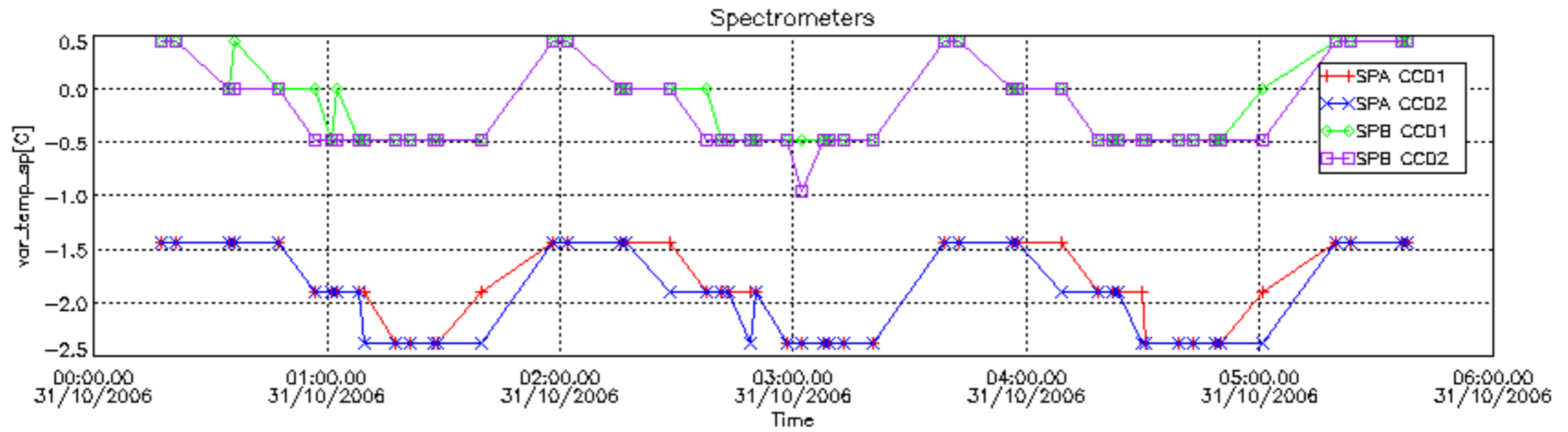
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

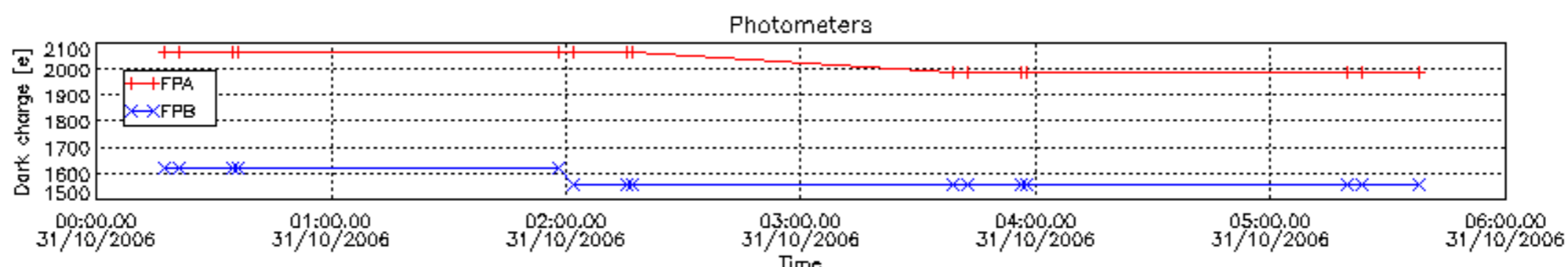
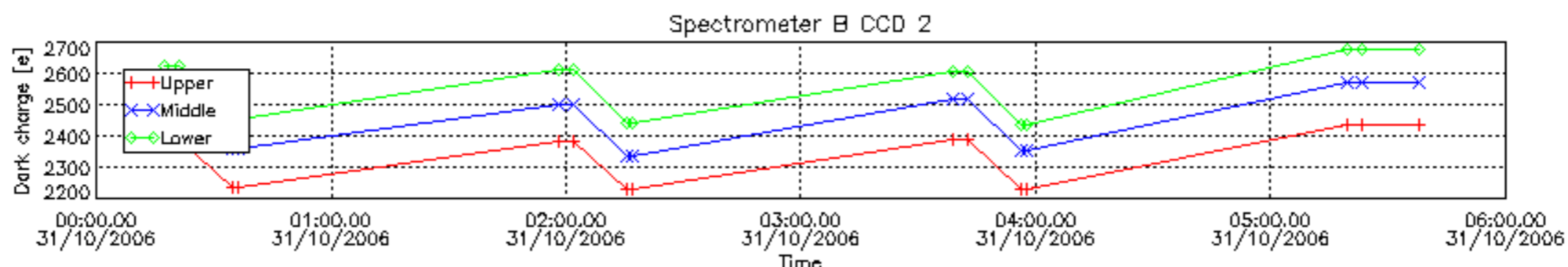
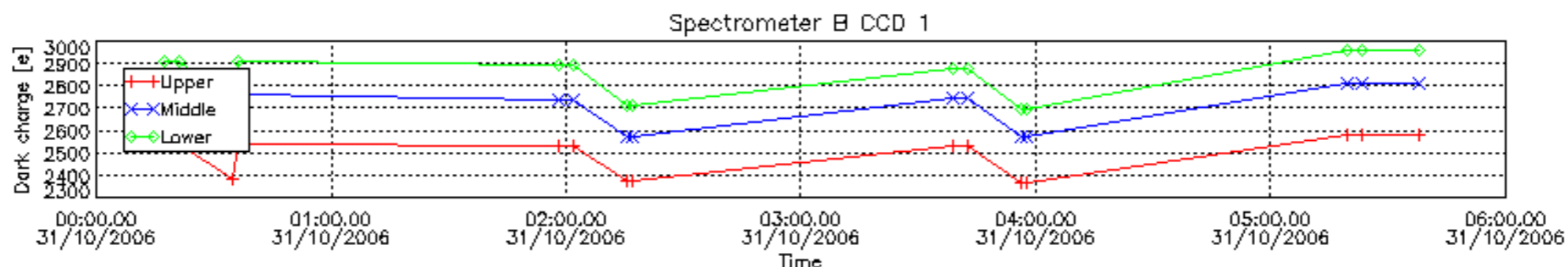
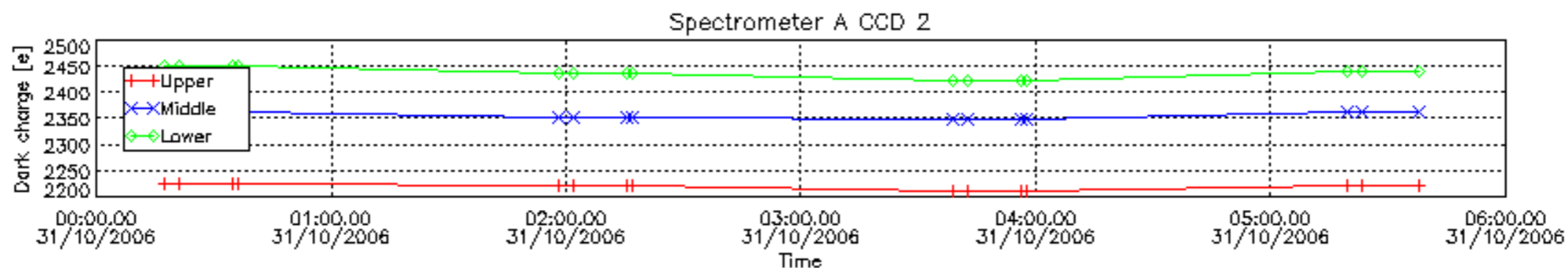
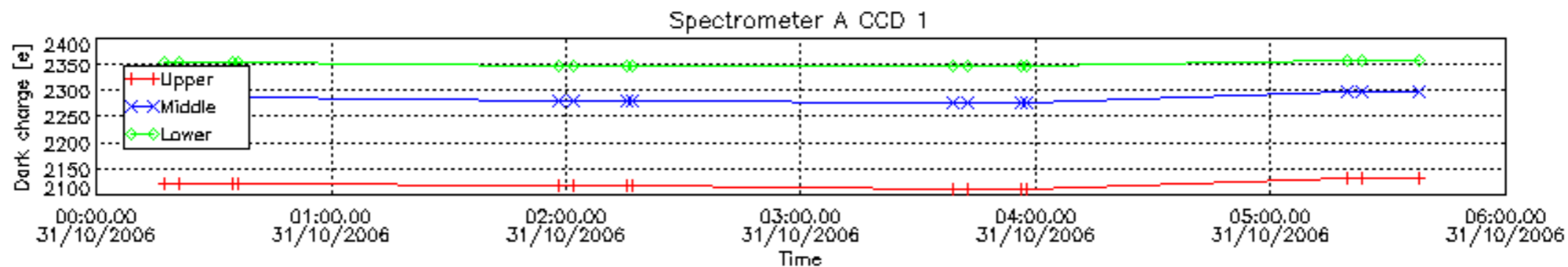


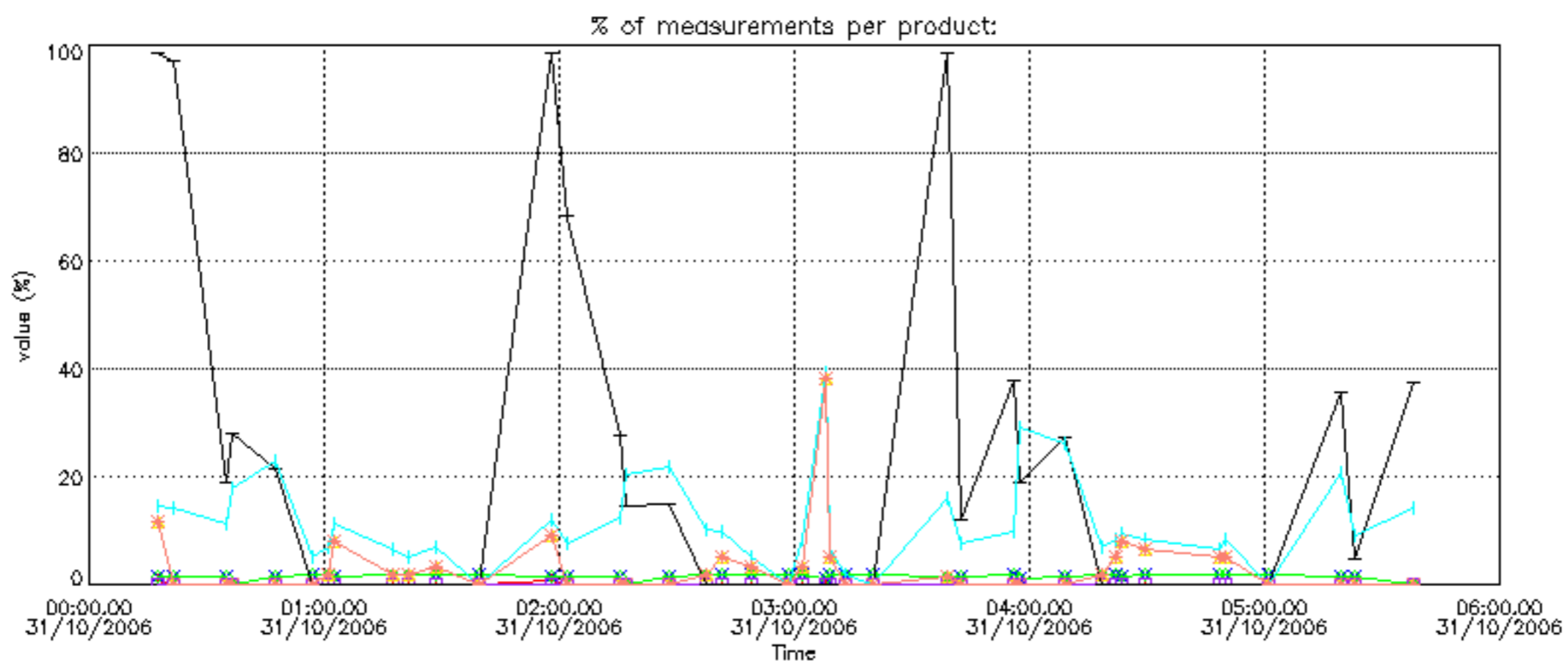
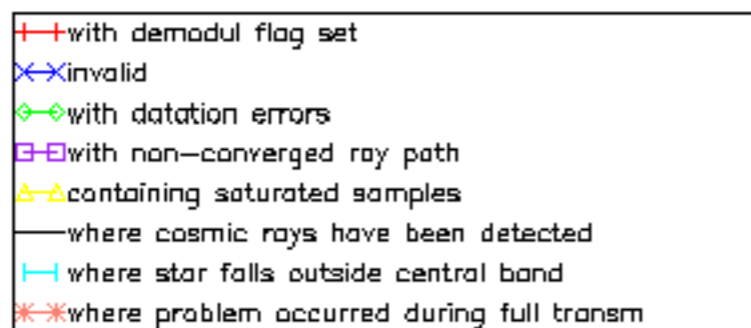
### 8. Auxiliary Data Files used for the production reported in section 2.2

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.

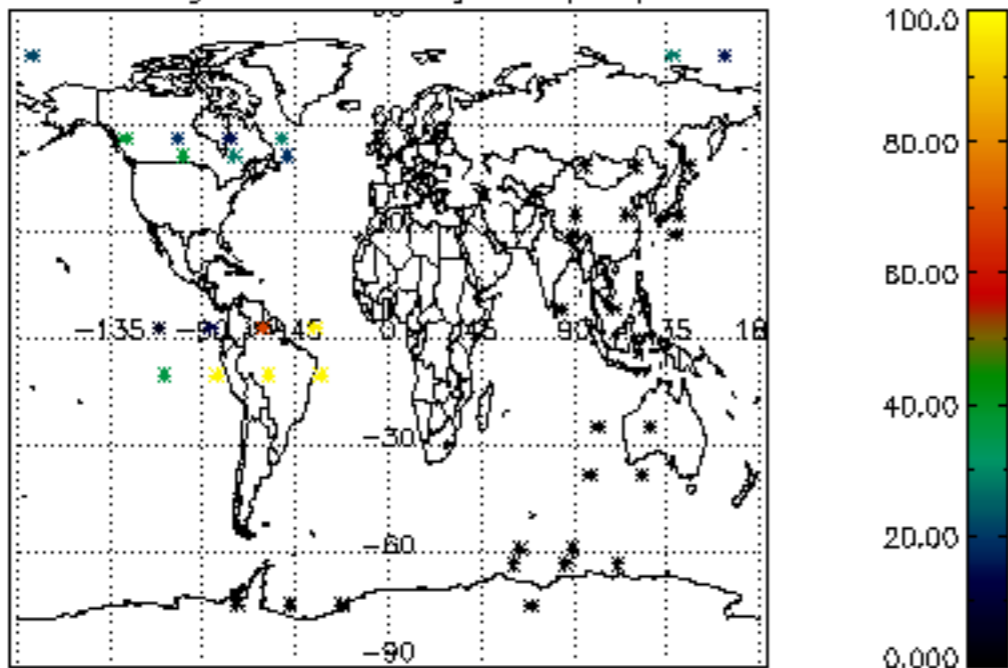
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INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	31-OCT-2006 00:17:37
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061027_141550_20061025_000000_20100101_000000	1	31-OCT-2006 00:17:37
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	31-OCT-2006 00:17:37
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-OCT-2006 00:17:37
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	31-OCT-2006 00:17:37
ECMWF_FILE	AUX_ECF_AXNECM20061030_062614_20061030_210000_20061031_090000	1	31-OCT-2006 00:17:37
OPTIONAL_ECMWF_FILE	MISSING	1	31-OCT-2006 00:17:37
ORBIT_DATA_FILE	AUX_FPO_AXVFOS20061030_223158_20061030_191843_20061109_204456	1	31-OCT-2006 00:17:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061031_004150_000057382052_00303_24405_2326.N1	5	31-OCT-2006 00:47:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061031_004150_000057382052_00304_24406_2326.N1	17	31-OCT-2006 02:01:56
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061031_040344_000057382052_00305_24407_2328.N1	36	31-OCT-2006 04:08:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061031_040344_000057382052_00306_24408_2328.N1	48	31-OCT-2006 05:23:09



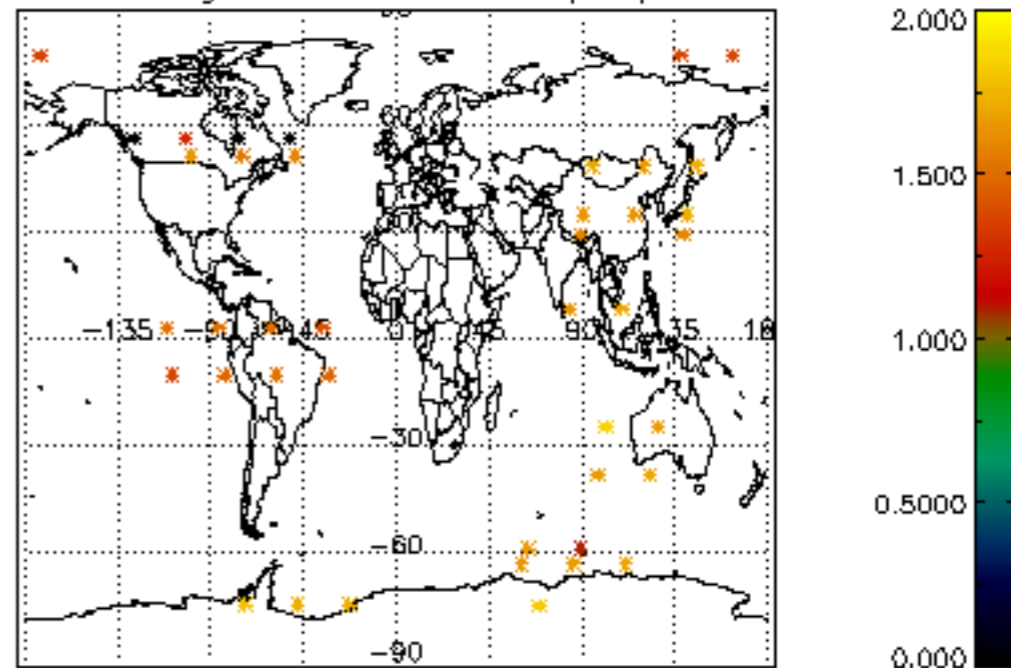




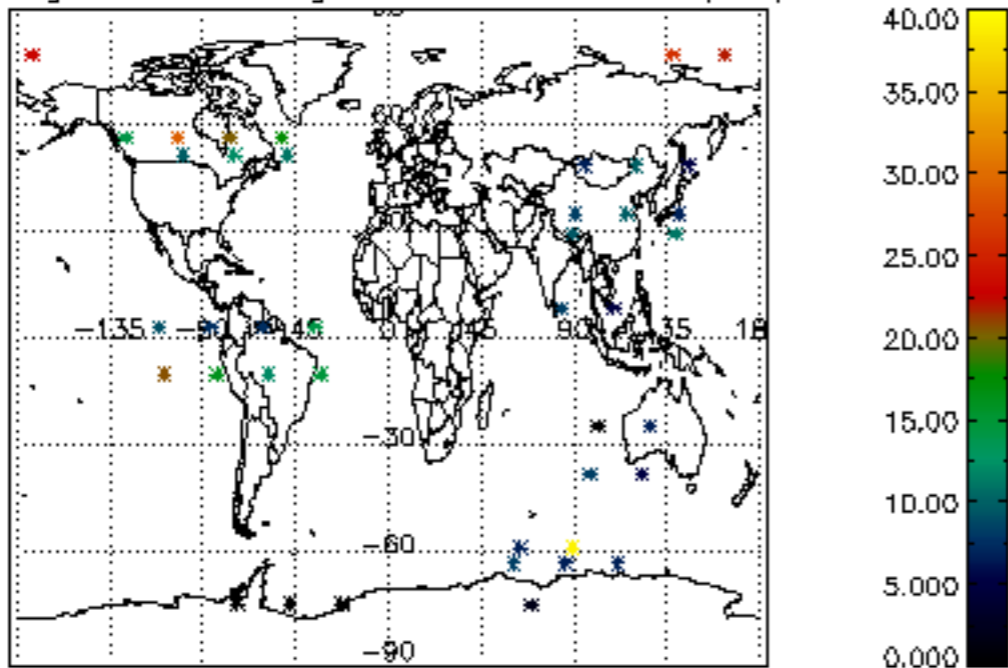
Percentage of cosmic ray hits per profile



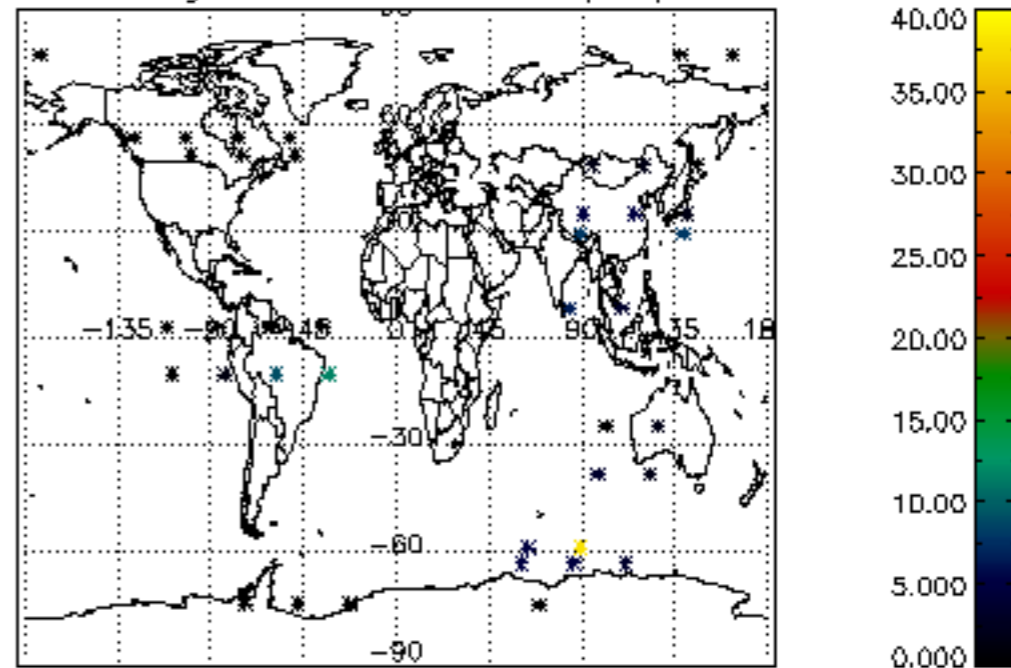
Percentage of datation errors per profile



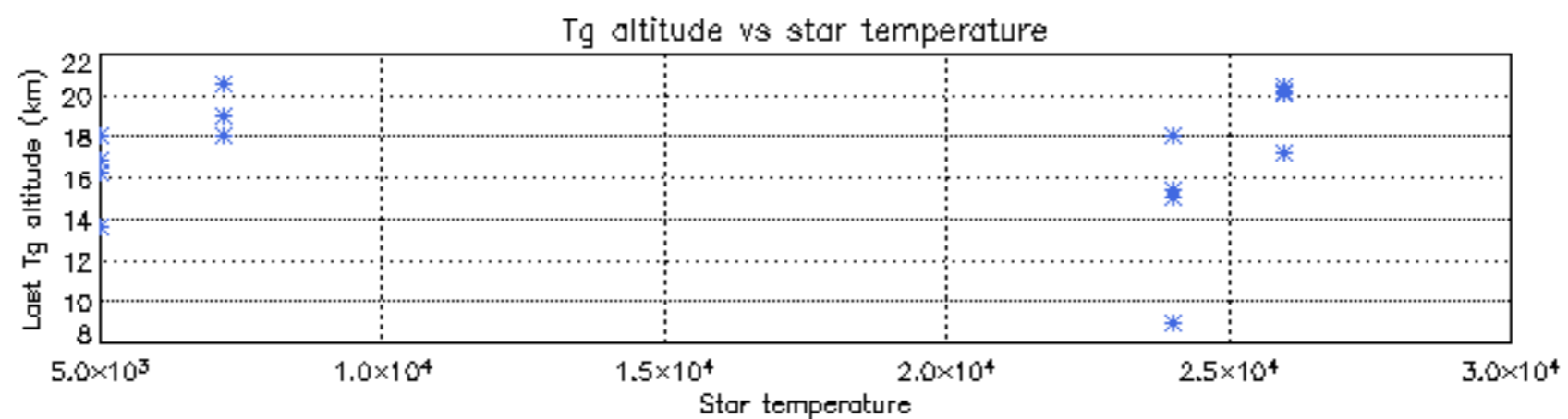
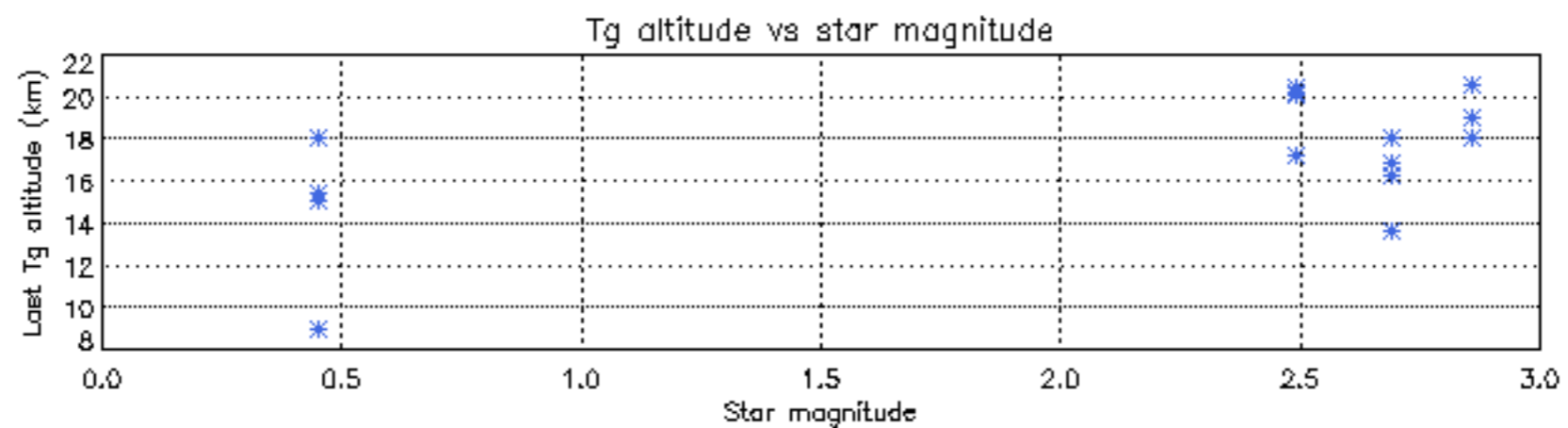
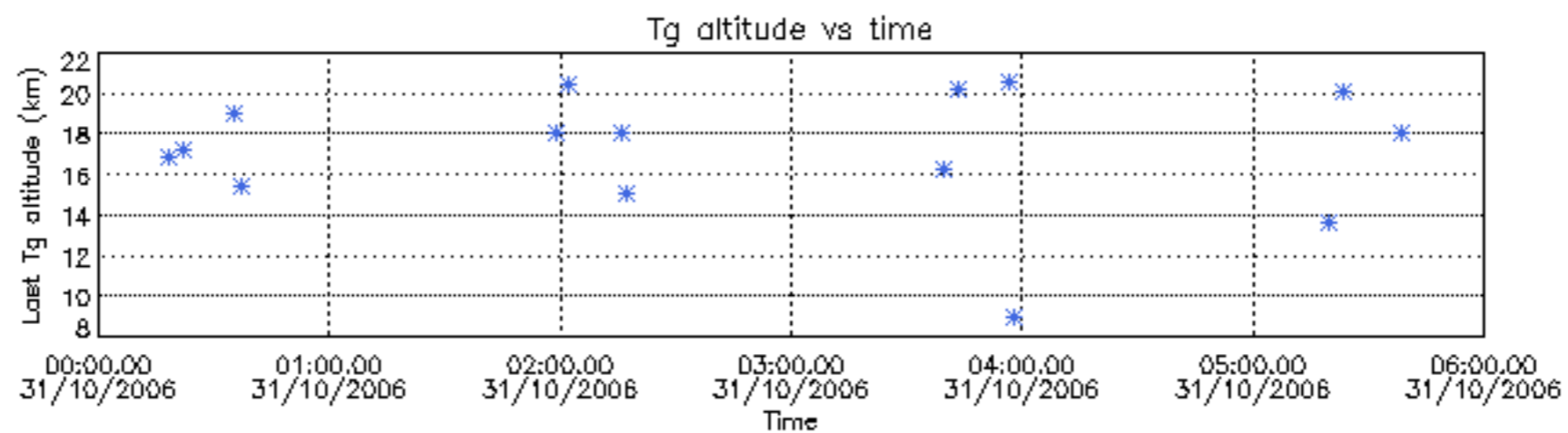
Percentage of star falling outside central band per profile



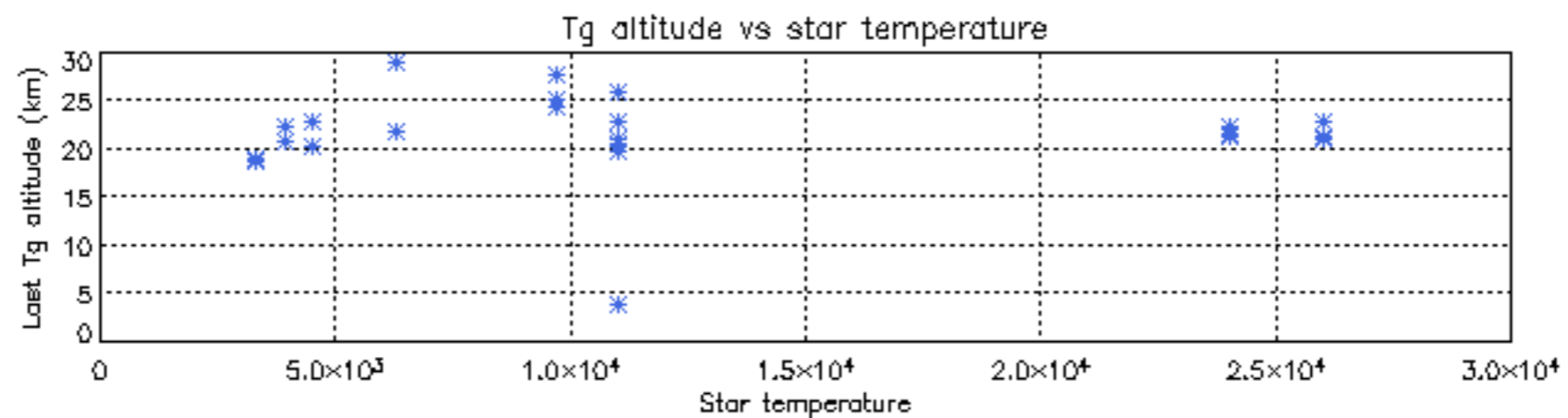
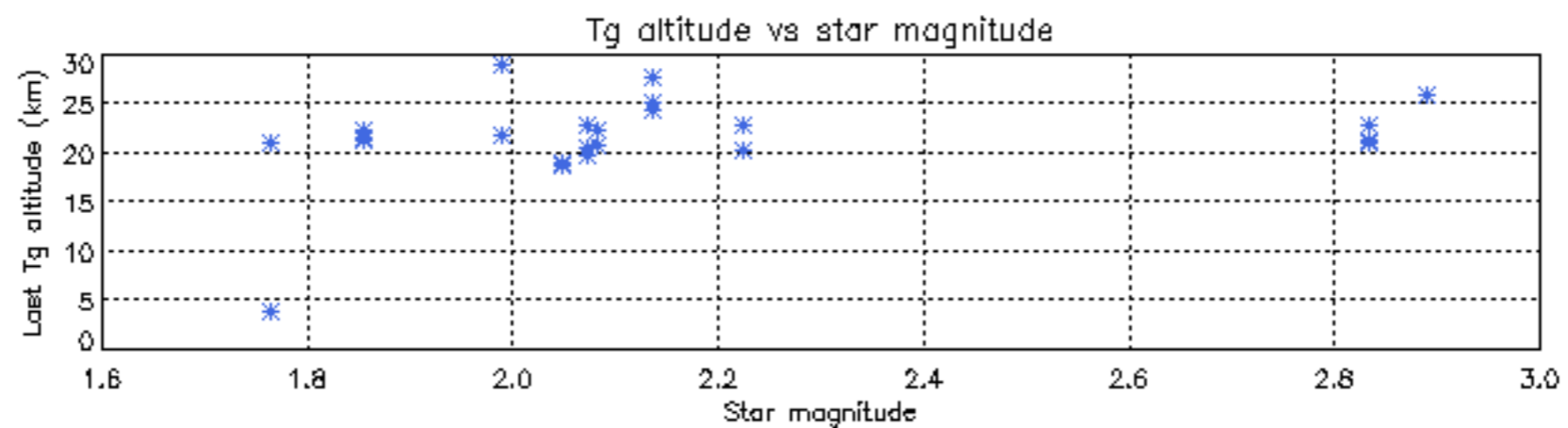
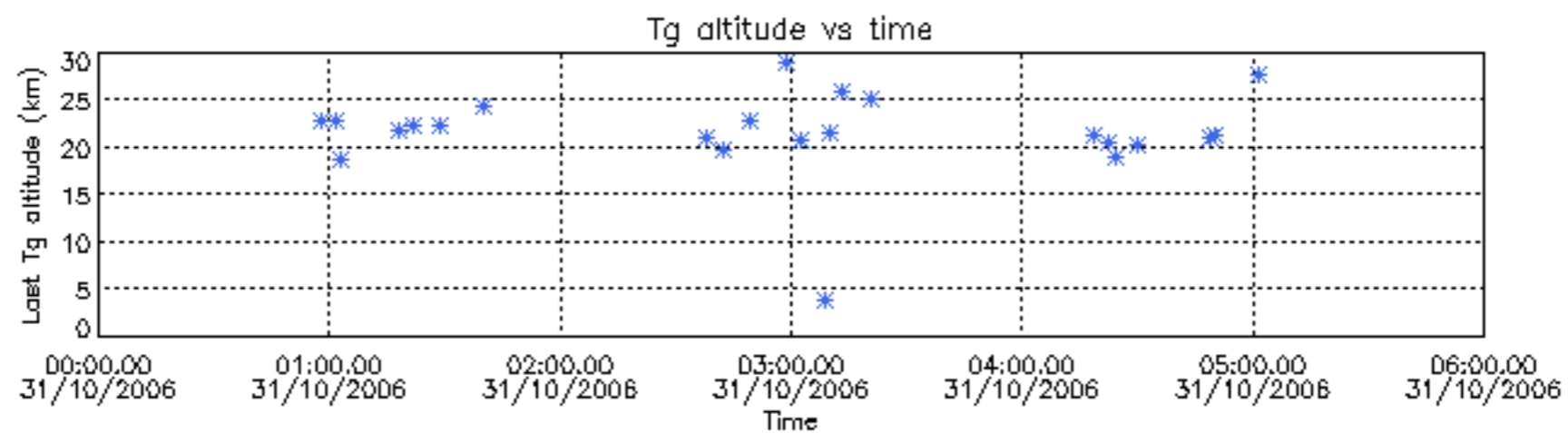
Percentage of saturation errors per profile



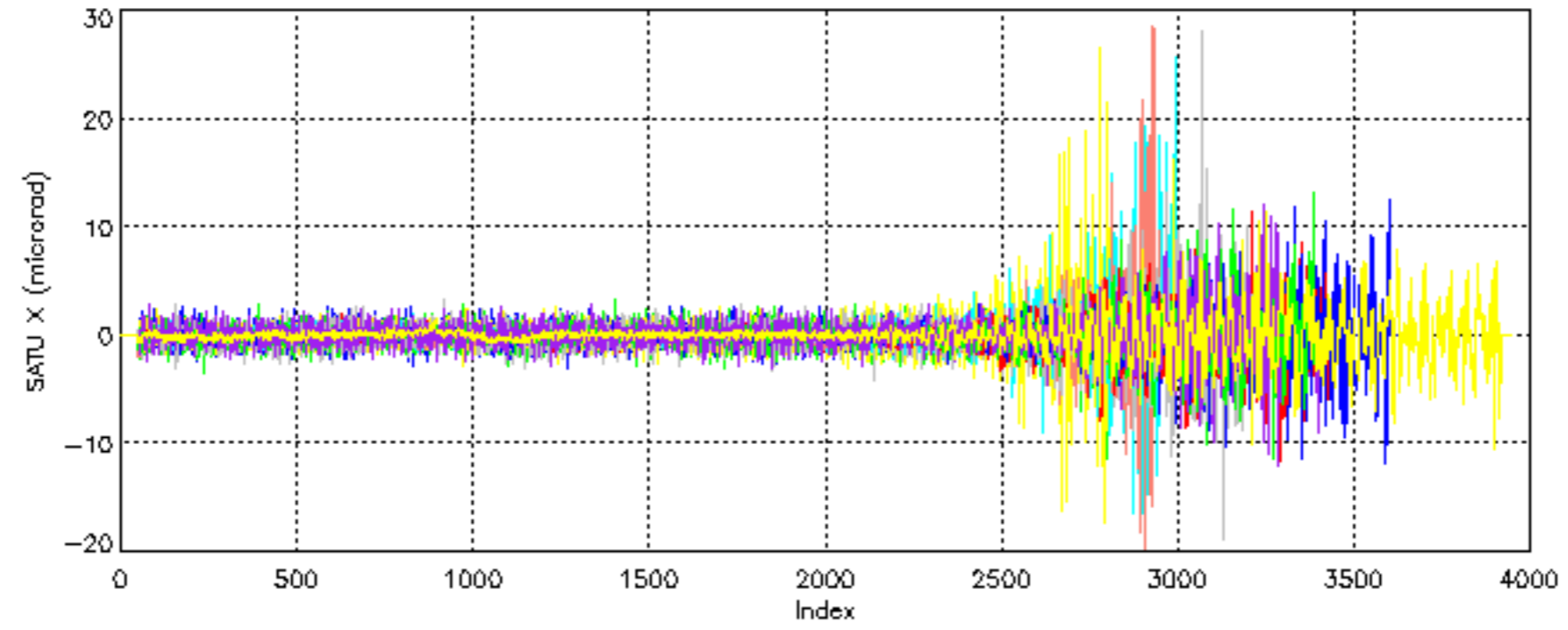
Tangent altitude at which the star is lost

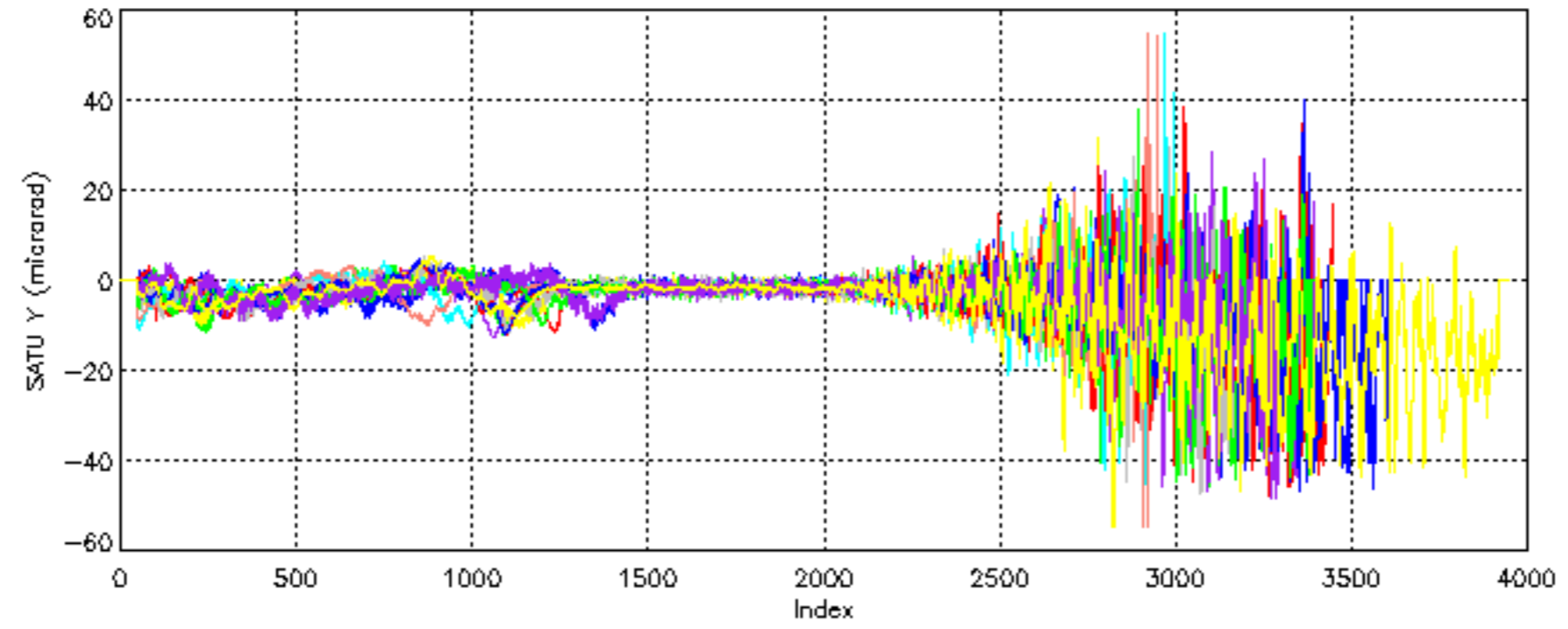


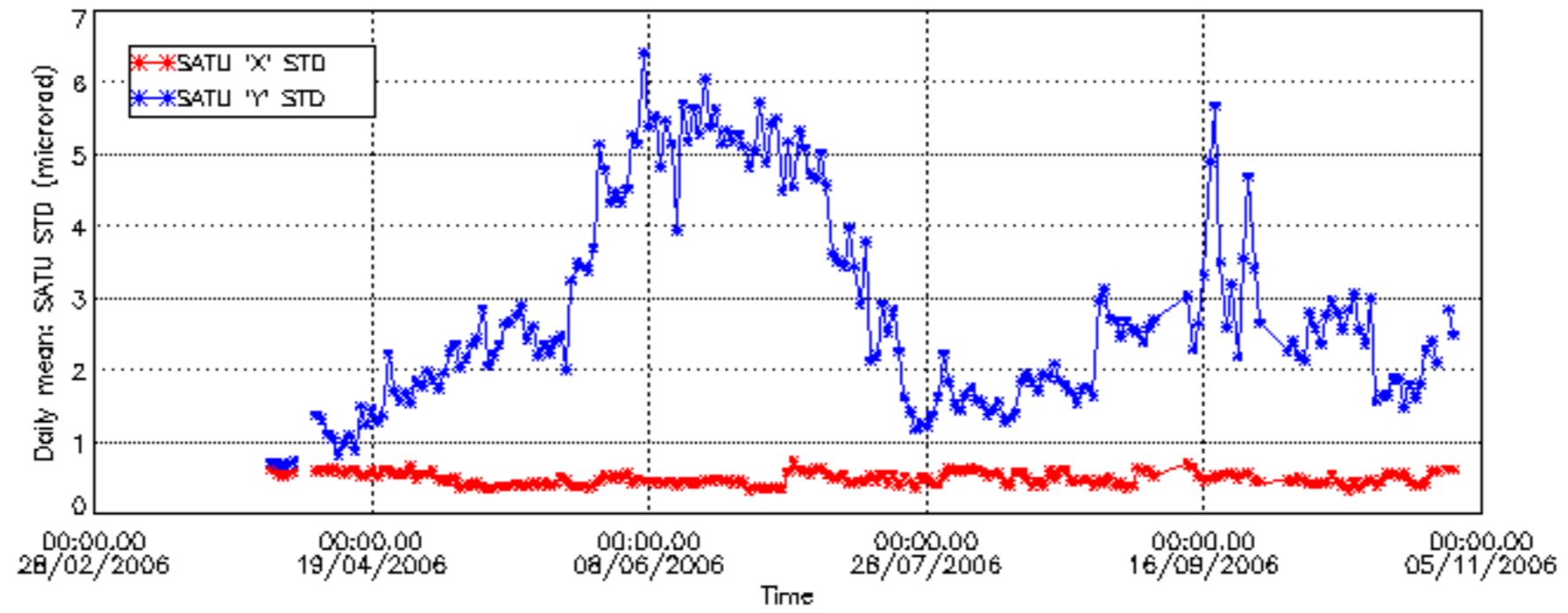
Tangent altitude at which the star is lost











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3;-2607.2; 04-OCT-2006 00:25:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;24018
4;-2125.7; 04-OCT-2006 00:33:54; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24018
5;-2034.9; 04-OCT-2006 00:35:25; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24018
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11; 835.7; 04-OCT-2006 01:23:15; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;24019
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3;-2607.3; 04-OCT-2006 02:06:28; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24019
4;-2125.5; 04-OCT-2006 02:14:30; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;24019
5;-2034.9; 04-OCT-2006 02:16:01; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24019

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8; -276.7; 04-OCT-2006 02:45:19; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24019
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5;-2034.7; 04-OCT-2006 07:17:49; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24022
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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5; 4001.6; 04-OCT-2006 08:58:25; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24023
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17; 890.4; 14-OCT-2006 11:13:25; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24168
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 13; 158.7; 20-OCT-2006 09:32:07; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24253  
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 10;-2109.7; 22-OCT-2006 21:15:52; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24288  
 11;-2015.1; 22-OCT-2006 21:17:27; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24288  
 12;-1805.4; 22-OCT-2006 21:20:57; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24288  
 13;-1387.6; 22-OCT-2006 21:27:54; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24288  
 14; -212.3; 22-OCT-2006 21:47:30; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24288  
 15; -117.9; 22-OCT-2006 21:49:04; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24288  
 16; -40.3; 22-OCT-2006 21:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24288  
 17; 58.0; 22-OCT-2006 21:52:00; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24289  
 18; 174.1; 22-OCT-2006 21:53:56; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24289  
 19; 837.0; 22-OCT-2006 22:04:59; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24289  
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 4; 2535.8; 23-OCT-2006 00:13:54; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24290  
 5; 2879.2; 23-OCT-2006 00:19:37; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24290  
 6; 2956.6; 23-OCT-2006 00:20:55; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24290  
 7; 3431.0; 23-OCT-2006 00:28:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24290  
 8; 3634.3; 23-OCT-2006 00:32:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;24290  
 9; 3925.9; 23-OCT-2006 00:37:04; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24290  
 10; 4020.9; 23-OCT-2006 00:38:39; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;24290  
 11; 4230.7; 23-OCT-2006 00:42:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24290  
 12; 4648.7; 23-OCT-2006 00:49:07; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24290  
 13; 5824.0; 23-OCT-2006 01:08:42; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24290  
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 16; 6095.3; 23-OCT-2006 01:13:13; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24290  
 17; 6210.7; 23-OCT-2006 01:15:09; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24290  
 18; 6873.6; 23-OCT-2006 01:26:11; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24290  
 19; 6958.5; 23-OCT-2006 01:27:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24290

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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  
 4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291  
 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  
 7; 3431.1; 23-OCT-2006 02:09:25; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24291  
 8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

9; 3925.9; 23-OCT-2006 02:17:40; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24291  
 10; 4020.8; 23-OCT-2006 02:19:15; Bright; 31.5; 82; 48Bet UMA ; 2.37; 10600;occ; 63; 0;24291  
 11; 4230.8; 23-OCT-2006 02:22:45; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24291  
 12; 4649.0; 23-OCT-2006 02:29:43; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24291  
 13; 5824.4; 23-OCT-2006 02:49:18; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 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  
 19; 6958.9; 23-OCT-2006 03:08:13; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24291

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 3; 2413.0; 23-OCT-2006 03:33:03; Bright; 28.0; 58; 21Alp And ; 2.07; 11000;occ; 56; 0;24292  
 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292  
 5; 2879.0; 23-OCT-2006 03:40:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24292  
 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292  
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292  
 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  
 10; 4020.9; 23-OCT-2006 03:59:51; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24292  
 11; 4230.9; 23-OCT-2006 04:03:21; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24292  
 12; 4649.2; 23-OCT-2006 04:10:19; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24292  
 13; 5824.8; 23-OCT-2006 04:29:54; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24292  
 14; 5921.0; 23-OCT-2006 04:31:31; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24292  
 15; 5998.3; 23-OCT-2006 04:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24292  
 16; 6096.7; 23-OCT-2006 04:34:26; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24292  
 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292  
 18; 6874.1; 23-OCT-2006 04:47:24; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24292  
 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

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 3; -3622.9; 23-OCT-2006 05:13:39; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24293  
 4; -3500.8; 23-OCT-2006 05:15:41; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24293  
 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293  
 6; -3079.6; 23-OCT-2006 05:22:42; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;24293  
 7; -2605.0; 23-OCT-2006 05:30:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24293  
 8; -2400.9; 23-OCT-2006 05:34:01; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24293  
 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293  
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 11; -1805.0; 23-OCT-2006 05:43:57; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24293  
 12; -1386.6; 23-OCT-2006 05:50:55; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24293  
 13; -210.9; 23-OCT-2006 06:10:31; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24293  
 14; -114.3; 23-OCT-2006 06:12:07; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24293  
 15; -37.1; 23-OCT-2006 06:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24293  
 16; 61.2; 23-OCT-2006 06:15:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24294  
 17; 175.7; 23-OCT-2006 06:16:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24294  
 18; 838.5; 23-OCT-2006 06:28:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24294  
 19; 923.5; 23-OCT-2006 06:29:25; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24294  
 20; 1609.3; 23-OCT-2006 06:40:51; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24294

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 5; -3079.9; 23-OCT-2006 07:03:18; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24294  
 6; -2604.8; 23-OCT-2006 07:11:13; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24294  
 7; -2400.6; 23-OCT-2006 07:14:37; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24294  
 8; -2110.2; 23-OCT-2006 07:19:27; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24294  
 9; -2015.3; 23-OCT-2006 07:21:02; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;24294  
 10; -1805.0; 23-OCT-2006 07:24:33; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24294  
 11; -1386.2; 23-OCT-2006 07:31:31; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;24294  
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 13; -113.5; 23-OCT-2006 07:52:44; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24294  
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 15; 61.8; 23-OCT-2006 07:55:39; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24295



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17; 838.6; 23-OCT-2006 08:08:36; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24295
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4;-3157.4; 23-OCT-2006 08:42:36; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24295
5;-3080.0; 23-OCT-2006 08:43:54; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24295
6;-2604.7; 23-OCT-2006 08:51:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24295
7;-2400.4; 23-OCT-2006 08:55:13; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24295
8;-2109.9; 23-OCT-2006 09:00:04; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24295
9;-2015.1; 23-OCT-2006 09:01:38; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;24295
10;-1804.8; 23-OCT-2006 09:05:09; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24295
11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
12; -210.4; 23-OCT-2006 09:31:43; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24295
13; -112.9; 23-OCT-2006 09:33:21; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24295
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15; 62.7; 23-OCT-2006 09:36:16; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24296
16; 176.3; 23-OCT-2006 09:38:10; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24296
17; 838.6; 23-OCT-2006 09:49:12; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24296
18; 923.9; 23-OCT-2006 09:50:37; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24296
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3;-3622.7; 23-OCT-2006 10:15:27; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24296
4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
5;-3157.3; 23-OCT-2006 10:23:12; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24296
6;-3080.1; 23-OCT-2006 10:24:29; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24296
7;-2604.5; 23-OCT-2006 10:32:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24296
8;-2400.3; 23-OCT-2006 10:35:49; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24296
9;-2109.9; 23-OCT-2006 10:40:39; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;24296
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13; -210.1; 23-OCT-2006 11:12:19; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24296
14; -111.9; 23-OCT-2006 11:13:58; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24296
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16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
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19; 923.9; 23-OCT-2006 11:31:13; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24297
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3; 2534.4; 23-OCT-2006 11:58:04; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24297
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6; 3431.1; 23-OCT-2006 12:13:01; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24297
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8; 3925.8; 23-OCT-2006 12:21:15; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24297
9; 4020.9; 23-OCT-2006 12:22:50; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24297
10; 4231.2; 23-OCT-2006 12:26:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24297
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 7;-2605.9; 25-OCT-2006 06:07:58; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24322  
 8;-2395.1; 25-OCT-2006 06:11:29; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24322  
 9;-2111.5; 25-OCT-2006 06:16:13; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24322  
 10;-2036.7; 25-OCT-2006 06:17:28; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24322  
 11;-1803.6; 25-OCT-2006 06:21:21; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24322  
 12;-1380.7; 25-OCT-2006 06:28:24; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24322  
 13;-1306.9; 25-OCT-2006 06:29:37; Bright; 25.5; 62; 94Bet Leo ; 2.14; 9700;occ; 51; 0;24322  
 14; -202.7; 25-OCT-2006 06:48:02; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24322  
 15; -93.5; 25-OCT-2006 06:49:51; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24322  
 16; -18.4; 25-OCT-2006 06:51:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24322  
 17; 78.1; 25-OCT-2006 06:52:42; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24323  
 18; 183.7; 25-OCT-2006 06:54:28; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24323  
 19; 844.6; 25-OCT-2006 07:05:29; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24323  
 20; 929.5; 25-OCT-2006 07:06:54; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24323  
 21; 1613.1; 25-OCT-2006 07:18:17; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24323

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 3;-3505.5; 25-OCT-2006 07:33:34; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24323  
 4;-3159.7; 25-OCT-2006 07:39:20; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24323  
 5;-3083.5; 25-OCT-2006 07:40:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24323  
 6;-2604.9; 25-OCT-2006 07:48:35; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24323  
 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  
 10;-1803.2; 25-OCT-2006 08:01:56; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24323  
 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  
 20; 1614.0; 25-OCT-2006 08:58:54; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 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  
 7;-2394.2; 25-OCT-2006 09:32:41; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24324  
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 10;-1802.8; 25-OCT-2006 09:42:33; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 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  
 13; -201.2; 25-OCT-2006 10:09:14; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 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
18; 845.7; 25-OCT-2006 10:26:41; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24325
19; 930.3; 25-OCT-2006 10:28:06; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24325
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11; -1379.3; 25-OCT-2006 11:30:12; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24325
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13; -201.1; 25-OCT-2006 11:49:50; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24325
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16; 80.6; 25-OCT-2006 11:54:32; Dark ; 33.0; 46; Del Vel ; 1.95; 10600;occ; 66; 0;24326
17; 185.1; 25-OCT-2006 11:56:16; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24326
18; 846.1; 25-OCT-2006 12:07:17; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24326
19; 930.8; 25-OCT-2006 12:08:42; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 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
 8; 3641.9; 25-OCT-2006 12:53:53; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24326
 9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
10; 4000.3; 25-OCT-2006 12:59:52; Bright; 27.5; 32; 77Eps UMA ; 1.76; 11000;occ; 55; 0;24326
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
13; 4730.3; 25-OCT-2006 13:12:02; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24326
14; 5835.2; 25-OCT-2006 13:30:27; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24326
15; 5945.9; 25-OCT-2006 13:32:17; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24326
16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
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
 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
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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 4;-3507.2; 25-OCT-2006 15:56:33; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24328  
 5;-3160.5; 25-OCT-2006 16:02:19; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24328  
 6;-3084.5; 25-OCT-2006 16:03:35; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24328  
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 17; 81.6; 25-OCT-2006 16:56:21; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24329  
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