

GOMOS Daily Report 04-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	06OCT2006 05:32:40
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (04OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (05OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

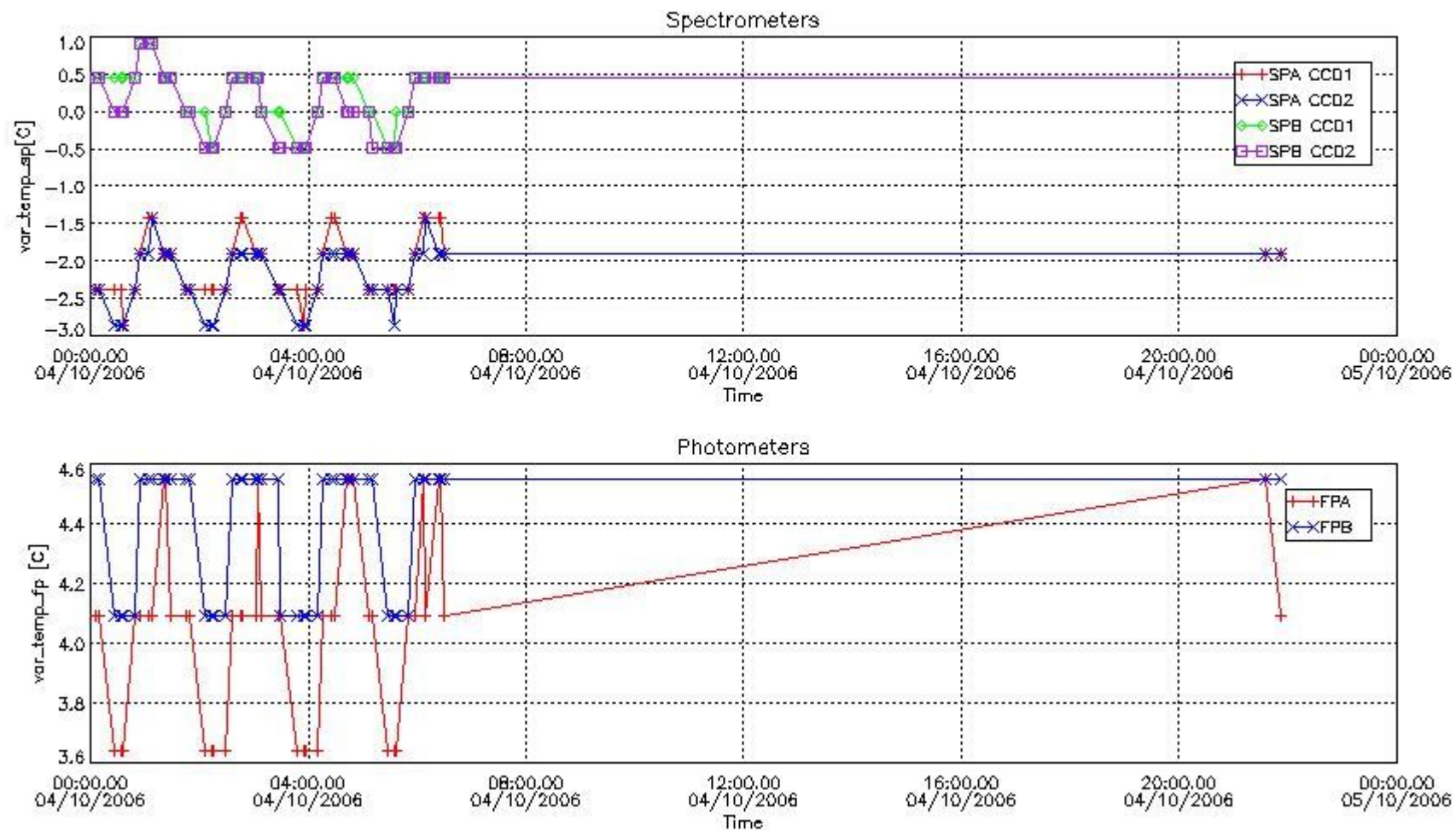
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20061004_000455_000000372051_00417_24018_1445.N1	04-OCT-2006 00:04:55	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	24018	No
2	GOM_TRA_1PNPDE20061004_000832_000000382051_00417_24018_1446.N1	04-OCT-2006 00:08:32	Bright	37.500	93	53Bet Peg	2.5200	3100.0	75	24018	No
3	GOM_TRA_1PNPDE20061004_002553_000000372051_00417_24018_1447.N1	04-OCT-2006 00:25:53	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	24018	No
4	GOM_TRA_1PNPDE20061004_003354_000000372051_00417_24018_1448.N1	04-OCT-2006 00:33:54	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24018	No
5	GOM_TRA_1PNPDE20061004_003525_000000352051_00417_24018_1449.N1	04-OCT-2006 00:35:25	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	24018	No
6	GOM_TRA_1PNPDE20061004_004825_000000332051_00417_24018_1450.N1	04-OCT-2006 00:48:25	Bright	32.500	22	32Alp Leo	1.3600	15200.	65	24018	No
7	GOM_TRA_1PNPDE20061004_005503_000000442051_00417_24018_1451.N1	04-OCT-2006 00:55:03	Twilight	43.500	48	30Alp Hya	1.9770	4100.0	87	24018	No
8	GOM_TRA_1PNPDE20061004_010443_000000432051_00417_24018_1452.N1	04-OCT-2006 01:04:43	Dark	42.500	65	Lam Vel	2.2040	4400.0	85	24018	No
9	GOM_TRA_1PNPDE20061004_010725_000000412051_00417_24018_1453.N1	04-OCT-2006 01:07:25	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24018	No
10	GOM_TRA_1PNPDE20061004_012148_000000392051_00418_24019_1454.N1	04-OCT-2006 01:21:48	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	24019	No
11	GOM_TRA_1PNPDE20061004_012315_000000522051_00418_24019_1455.N1	04-OCT-2006 01:23:15	Dark	51.500	9	Alp Eri	0.45300	24000.	103	24019	No
12	GOM_TRA_1PNPDE20061004_012833_000000422051_00418_24019_1456.N1	04-OCT-2006 01:28:33	Straylight	41.500	84	Alp Phe	2.3970	4500.0	83	24019	No
13	GOM_TRA_1PNPDE20061004_014531_000000372051_00418_24019_1446.N1	04-OCT-2006 01:45:31	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	24019	No
14	GOM_TRA_1PNPDE20061004_014908_000000382051_00418_24019_1447.N1	04-OCT-2006 01:49:08	Bright	38.000	93	53Bet Peg	2.5200	3100.0	76	24019	No
15	GOM_TRA_1PNPDE20061004_020628_000000332051_00418_24019_1448.N1	04-OCT-2006 02:06:28	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	24019	No
16	GOM_TRA_1PNPDE20061004_021430_000000522051_00418_24019_1449.N1	04-OCT-2006 02:14:30	Bright	52.000	36	50Alp UMa	1.8000	6300.0	104	24019	No
17	GOM_TRA_1PNPDE20061004_021601_000000352051_00418_24019_1450.N1	04-OCT-2006 02:16:01	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	24019	No
18	GOM_TRA_1PNPDE20061004_022901_000000322051_00418_24019_1451.N1	04-OCT-2006 02:29:01	Bright	32.000	22	32Alp Leo	1.3600	15200.	64	24019	No
19	GOM_TRA_1PNPDE20061004_023539_000000462051_00418_24019_1452.N1	04-OCT-2006 02:35:39	Twilight	46.000	48	30Alp Hya	1.9770	4100.0	92	24019	No
20	GOM_TRA_1PNPDE20061004_024519_000000442051_00418_24019_1453.N1	04-OCT-2006 02:45:19	Dark	44.000	65	Lam Vel	2.2040	4400.0	88	24019	No
21	GOM_TRA_1PNPDE20061004_024802_000000432051_00418_24019_1454.N1	04-OCT-2006 02:48:02	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	24019	No
22	GOM_TRA_1PNPDE20061004_030224_000000412051_00419_24020_1455.N1	04-OCT-2006 03:02:24	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	24020	No
23	GOM_TRA_1PNPDE20061004_030352_000000432051_00419_24020_1456.N1	04-OCT-2006 03:03:52	Dark	43.000	9	Alp Eri	0.45300	24000.	86	24020	No
24	GOM_TRA_1PNPDE20061004_030909_000000442051_00419_24020_1457.N1	04-OCT-2006 03:09:09	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	24020	No
25	GOM_TRA_1PNPDE20061004_032607_000000372051_00419_24020_1447.N1	04-OCT-2006 03:26:07	Bright	37.000	90	54Alp Peg	2.4870	11000.	74	24020	No
26	GOM_TRA_1PNPDE20061004_032944_000000362051_00419_24020_1448.N1	04-OCT-2006 03:29:44	Bright	36.000	93	53Bet Peg	2.5200	3100.0	72	24020	No
27	GOM_TRA_1PNPDE20061004_034704_000000362051_00419_24020_1449.N1	04-OCT-2006 03:47:04	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	24020	No
28	GOM_TRA_1PNPDE20061004_035506_000000372051_00419_24020_1450.N1	04-OCT-2006 03:55:06	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24020	No
29	GOM_TRA_1PNPDE20061004_035637_000000342051_00419_24020_1451.N1	04-OCT-2006 03:56:37	Bright	34.000	82	48Bet UMa	2.3650	10600.	68	24020	No
30	GOM_TRA_1PNPDE20061004_040938_000000332051_00419_24020_1452.N1	04-OCT-2006 04:09:38	Bright	33.000	22	32Alp Leo	1.3600	15200.	66	24020	No
31	GOM_TRA_1PNPDE20061004_041615_000000452051_00419_24020_1453.N1	04-OCT-2006 04:16:15	Twilight	45.000	48	30Alp Hya	1.9770	4100.0	90	24020	No
32	GOM_TRA_1PNPDE20061004_042555_000000502051_00419_24020_1454.N1	04-OCT-2006 04:25:55	Dark	49.500	65	Lam Vel	2.2040	4400.0	99	24020	No
33	GOM_TRA_1PNPDE20061004_042838_000000412051_00419_24020_1455.N1	04-OCT-2006 04:28:38	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	24020	No
34	GOM_TRA_1PNPDE20061004_044300_000000392051_00420_24021_1456.N1	04-OCT-2006 04:43:00	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	24021	No
35	GOM_TRA_1PNPDE20061004_044428_000000402051_00420_24021_1457.N1	04-OCT-2006 04:44:28	Dark	39.500	9	Alp Eri	0.45300	24000.	79	24021	No
36	GOM_TRA_1PNPDE20061004_044945_000000392051_00420_24021_1458.N1	04-OCT-2006 04:49:45	Straylight	39.000	84	Alp Phe	2.3970	4500.0	78	24021	No
37	GOM_TRA_1PNPDE20061004_050643_000000372051_00420_24021_1448.N1	04-OCT-2006 05:06:43	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	24021	No
38	GOM_TRA_1PNPDE20061004_051020_000000362051_00420_24021_1449.N1	04-OCT-2006 05:10:20	Bright	35.500	93	53Bet Peg	2.5200	3100.0	71	24021	No
39	GOM_TRA_1PNPDE20061004_052741_000000362051_00420_24021_1450.N1	04-OCT-2006 05:27:41	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	24021	No
40	GOM_TRA_1PNPDE20061004_053542_000000372051_00420_24021_1451.N1	04-OCT-2006 05:35:42	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24021	No
41	GOM_TRA_1PNPDE20061004_053713_000000332051_00420_24021_1452.N1	04-OCT-2006 05:37:13	Bright	33.000	82	48Bet UMa	2.3650	10600.	66	24021	No
42	GOM_TRA_1PNPDE20061004_055014_000000342051_00420_24021_1453.N1	04-OCT-2006 05:50:14	Bright	33.500	22	32Alp Leo	1.3600	15200.	67	24021	No

43	GOM_TRA_1PNPDE20061004_055652_000000422051_00420_24021_1454.N1	04-OCT-2006 05:56:52	Twilight	42.000	48	30Alp Hya	1.9770	4100.0	84	24021	No
44	GOM_TRA_1PNPDE20061004_060632_000000442051_00420_24021_1455.N1	04-OCT-2006 06:06:32	Dark	43.500	65	Lam Vel	2.2040	4400.0	87	24021	No
45	GOM_TRA_1PNPDE20061004_060915_000000412051_00420_24021_1456.N1	04-OCT-2006 06:09:15	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24021	No
46	GOM_TRA_1PNPDE20061004_062337_000000392051_00421_24022_1457.N1	04-OCT-2006 06:23:37	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	24022	No
47	GOM_TRA_1PNPDE20061004_062504_000000442051_00421_24022_1458.N1	04-OCT-2006 06:25:04	Dark	44.000	9	Alp Eri	0.45300	24000.	88	24022	No
48	GOM_TRA_1PNPDE20061004_063022_000000442051_00421_24022_1459.N1	04-OCT-2006 06:30:22	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	24022	No
49	GOM_TRA_1PNPDE20061004_213547_000000462051_00430_24031_1456.N1	04-OCT-2006 21:35:47	Straylight	46.000	84	Alp Phe	2.3970	4500.0	92	24031	No
50	GOM_TRA_1PNPDE20061004_215243_000000372051_00430_24031_1457.N1	04-OCT-2006 21:52:43	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	24031	No

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



4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

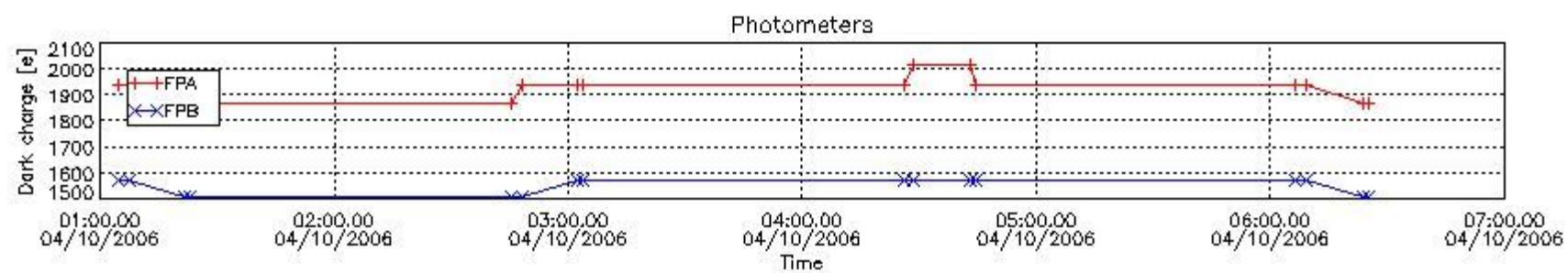
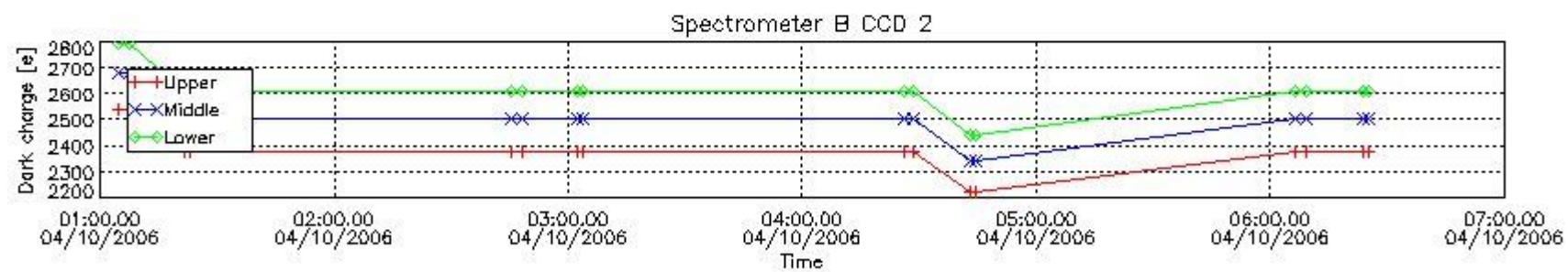
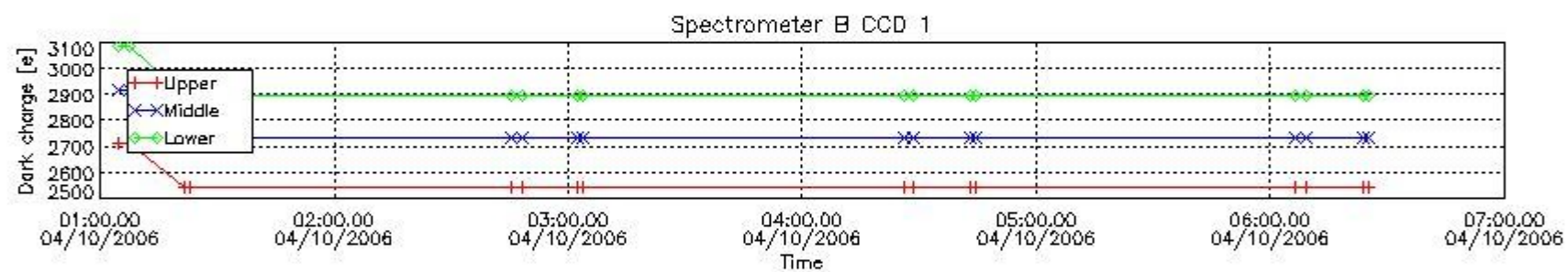
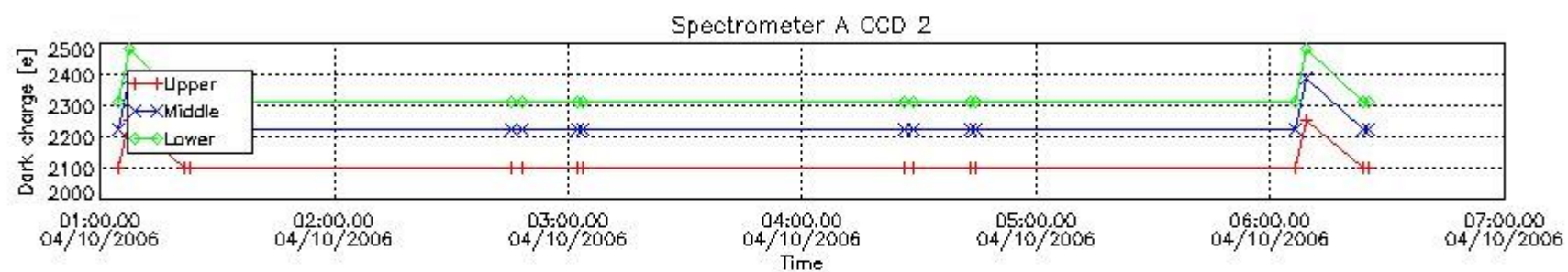
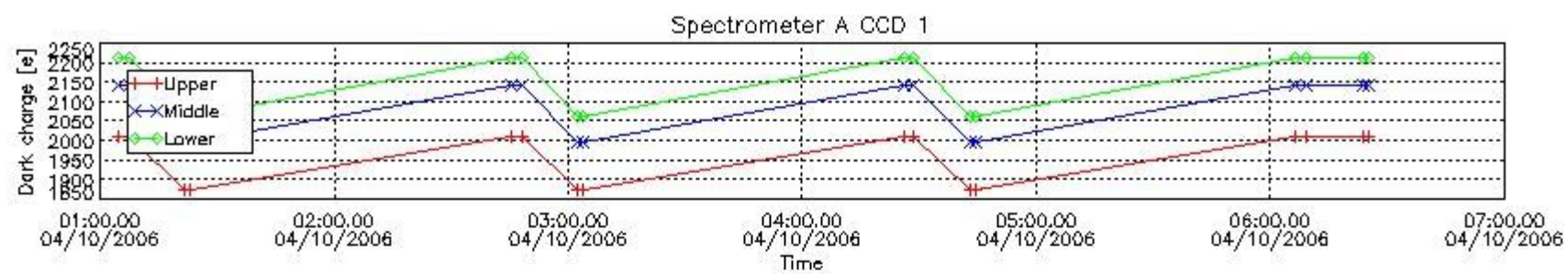
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20061004_000455_000000372051_00417_24018_1445.N1	DC map used
GOM_TRA_1PNPDE20061004_000832_000000382051_00417_24018_1446.N1	DC map used

GOM_TRA_1PNPDE20061004_002553_000000372051_00417_24018_1447.N1	DC map used
GOM_TRA_1PNPDE20061004_003354_000000372051_00417_24018_1448.N1	DC map used
GOM_TRA_1PNPDE20061004_003525_000000352051_00417_24018_1449.N1	DC map used
GOM_TRA_1PNPDE20061004_004825_000000332051_00417_24018_1450.N1	DC map used
GOM_TRA_1PNPDE20061004_005503_000000442051_00417_24018_1451.N1	DC map used
GOM_TRA_1PNPDE20061004_010443_000000432051_00417_24018_1452.N1	DC map used
GOM_TRA_1PNPDE20061004_010725_000000412051_00417_24018_1453.N1	DC map used
GOM_TRA_1PNPDE20061004_012148_000000392051_00418_24019_1454.N1	DC map used
GOM_TRA_1PNPDE20061004_012315_000000522051_00418_24019_1455.N1	DC map used
GOM_TRA_1PNPDE20061004_012833_000000422051_00418_24019_1456.N1	DC map used
GOM_TRA_1PNPDE20061004_014531_000000372051_00418_24019_1446.N1	DC map used
GOM_TRA_1PNPDE20061004_014908_000000382051_00418_24019_1447.N1	DC map used
GOM_TRA_1PNPDE20061004_020628_000000332051_00418_24019_1448.N1	DC map used
GOM_TRA_1PNPDE20061004_021430_000000522051_00418_24019_1449.N1	DC map used
GOM_TRA_1PNPDE20061004_021601_000000352051_00418_24019_1450.N1	DC map used
GOM_TRA_1PNPDE20061004_022901_000000322051_00418_24019_1451.N1	DC map used
GOM_TRA_1PNPDE20061004_023539_000000462051_00418_24019_1452.N1	DC map used
GOM_TRA_1PNPDE20061004_024519_000000442051_00418_24019_1453.N1	DC map used
GOM_TRA_1PNPDE20061004_024802_000000432051_00418_24019_1454.N1	DC map used
GOM_TRA_1PNPDE20061004_030224_000000412051_00419_24020_1455.N1	DC map used
GOM_TRA_1PNPDE20061004_030352_000000432051_00419_24020_1456.N1	DC map used
GOM_TRA_1PNPDE20061004_030909_000000442051_00419_24020_1457.N1	DC map used
GOM_TRA_1PNPDE20061004_032607_000000372051_00419_24020_1447.N1	DC map used
GOM_TRA_1PNPDE20061004_032944_000000362051_00419_24020_1448.N1	DC map used
GOM_TRA_1PNPDE20061004_034704_000000362051_00419_24020_1449.N1	DC map used
GOM_TRA_1PNPDE20061004_035506_000000372051_00419_24020_1450.N1	DC map used
GOM_TRA_1PNPDE20061004_035637_000000342051_00419_24020_1451.N1	DC map used
GOM_TRA_1PNPDE20061004_040938_000000332051_00419_24020_1452.N1	DC map used
GOM_TRA_1PNPDE20061004_041615_000000452051_00419_24020_1453.N1	DC map used
GOM_TRA_1PNPDE20061004_042555_000000502051_00419_24020_1454.N1	DC map used
GOM_TRA_1PNPDE20061004_042838_000000412051_00419_24020_1455.N1	DC map used
GOM_TRA_1PNPDE20061004_044300_000000392051_00420_24021_1456.N1	DC map used
GOM_TRA_1PNPDE20061004_044428_000000402051_00420_24021_1457.N1	DC map used
GOM_TRA_1PNPDE20061004_044945_000000392051_00420_24021_1458.N1	DC map used
GOM_TRA_1PNPDE20061004_050643_000000372051_00420_24021_1448.N1	DC map used
GOM_TRA_1PNPDE20061004_051020_000000362051_00420_24021_1449.N1	DC map used
GOM_TRA_1PNPDE20061004_052741_000000362051_00420_24021_1450.N1	DC map used
GOM_TRA_1PNPDE20061004_053542_000000372051_00420_24021_1451.N1	DC map used
GOM_TRA_1PNPDE20061004_053713_000000332051_00420_24021_1452.N1	DC map used
GOM_TRA_1PNPDE20061004_055014_000000342051_00420_24021_1453.N1	DC map used
GOM_TRA_1PNPDE20061004_055652_000000422051_00420_24021_1454.N1	DC map used
GOM_TRA_1PNPDE20061004_060632_000000442051_00420_24021_1455.N1	DC map used
GOM_TRA_1PNPDE20061004_060915_000000412051_00420_24021_1456.N1	DC map used
GOM_TRA_1PNPDE20061004_062337_000000392051_00421_24022_1457.N1	DC map used
GOM_TRA_1PNPDE20061004_062504_000000442051_00421_24022_1458.N1	DC map used
GOM_TRA_1PNPDE20061004_063022_000000442051_00421_24022_1459.N1	DC map used
GOM_TRA_1PNPDE20061004_213547_000000462051_00430_24031_1456.N1	DC map used
GOM_TRA_1PNPDE20061004_215243_000000372051_00430_24031_1457.N1	DC map used

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



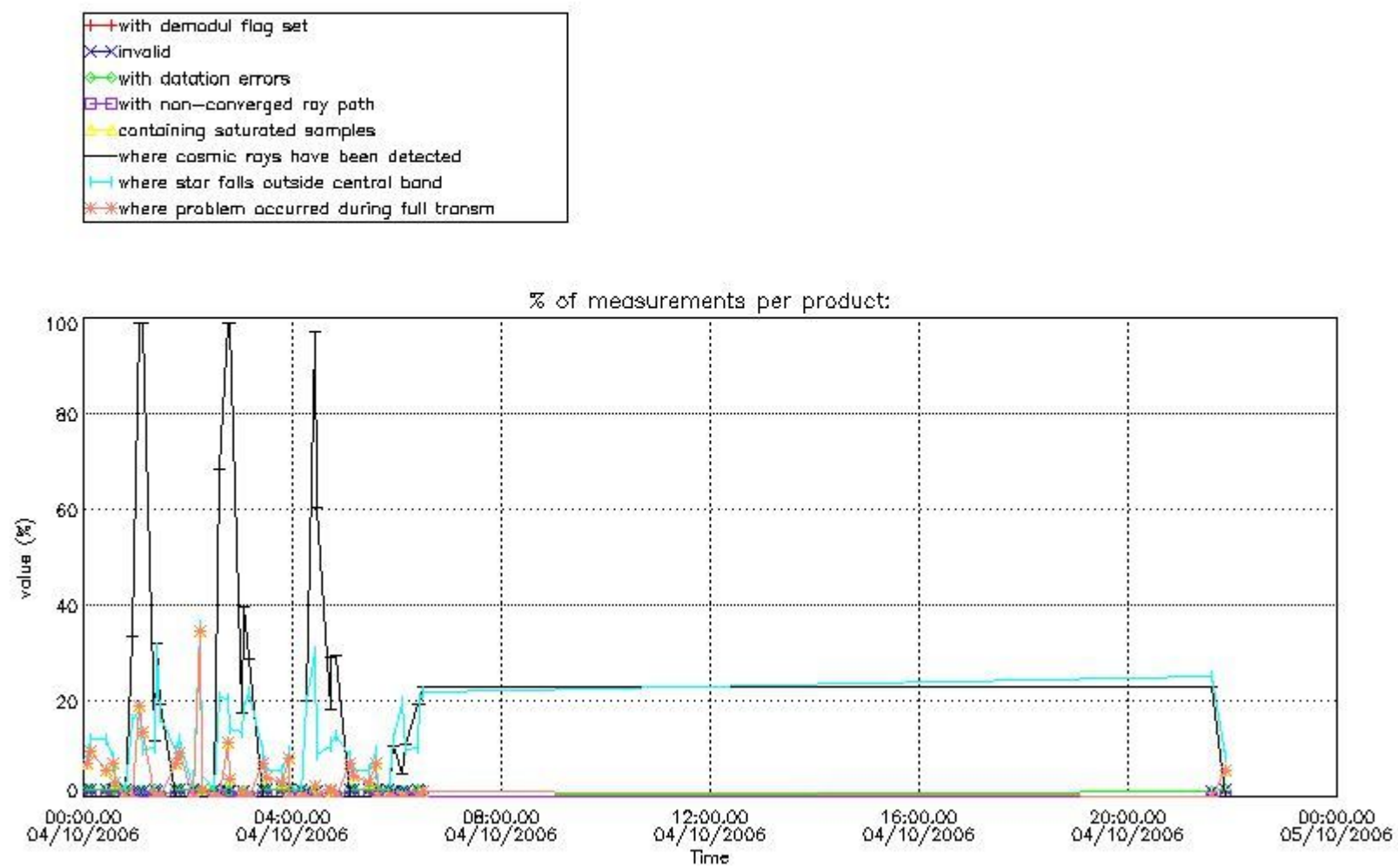
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

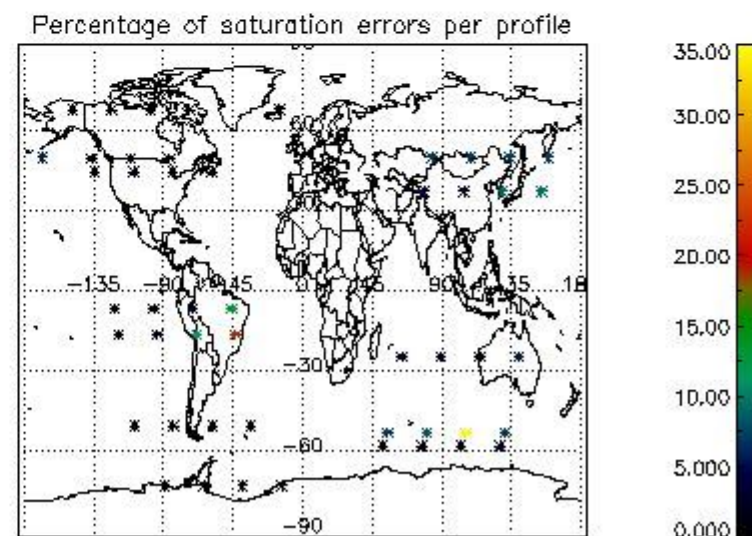
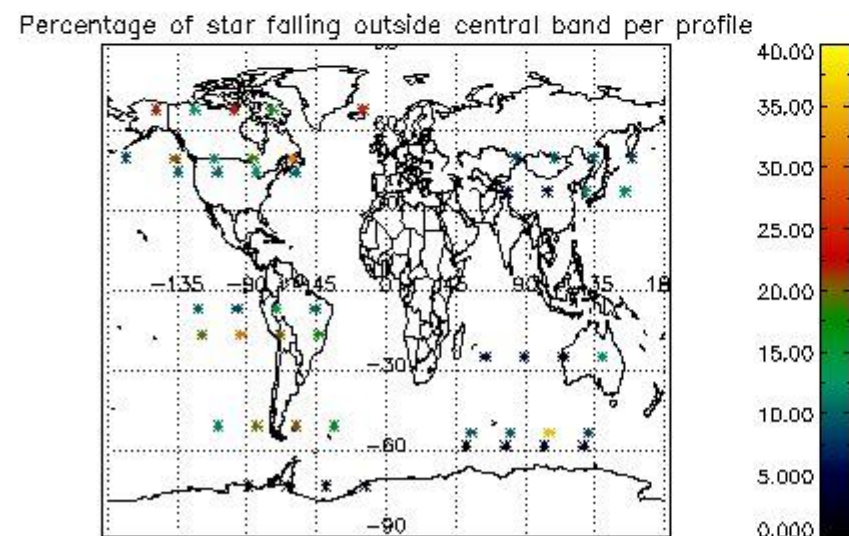
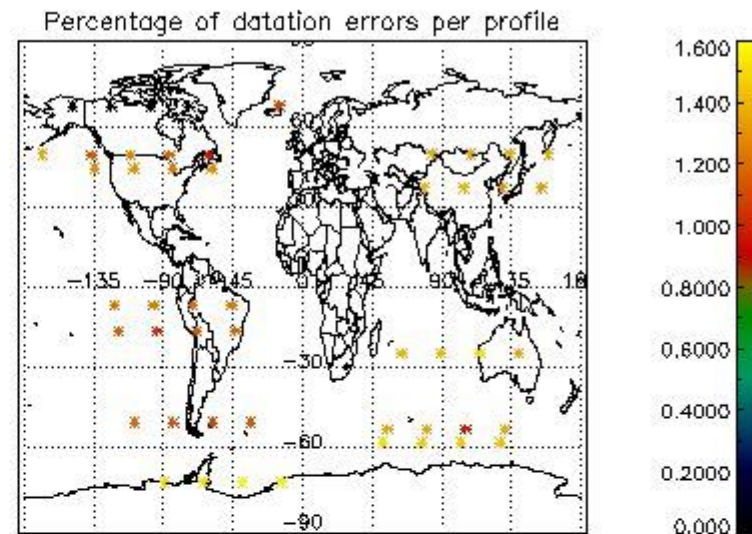
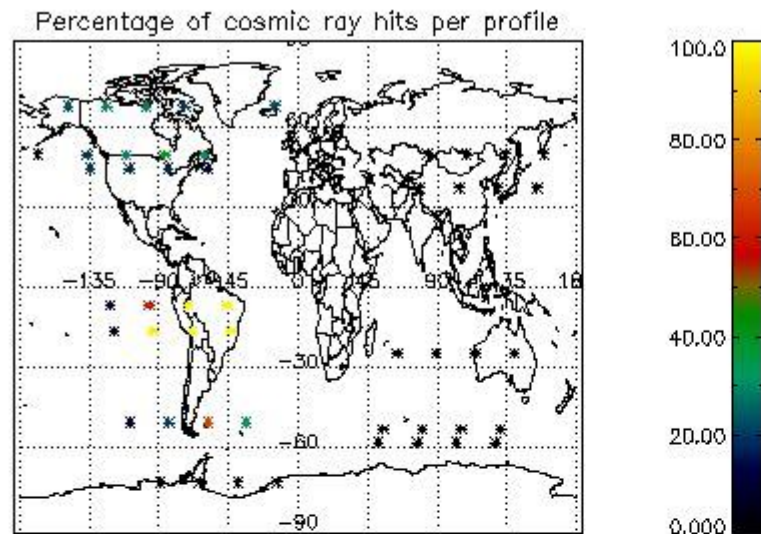
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



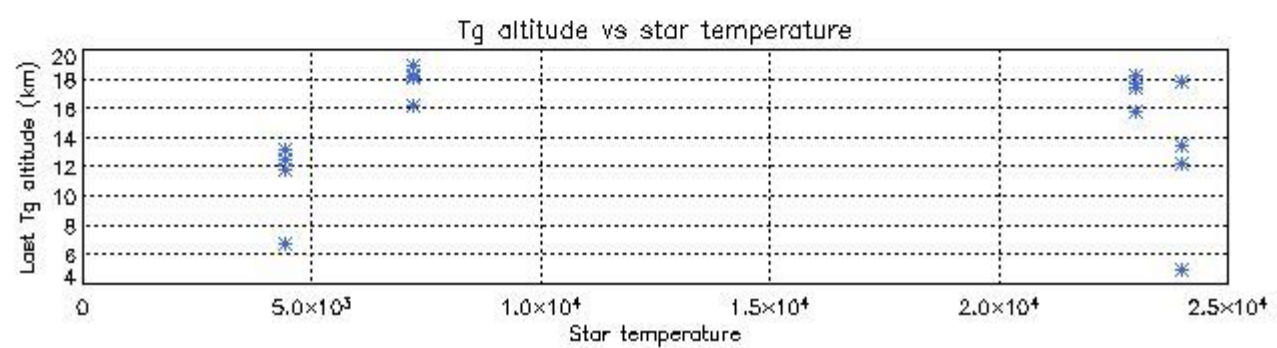
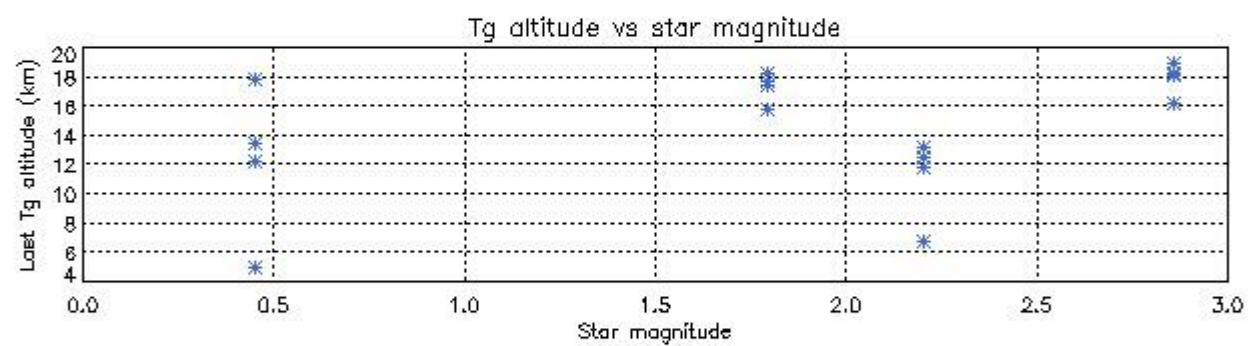
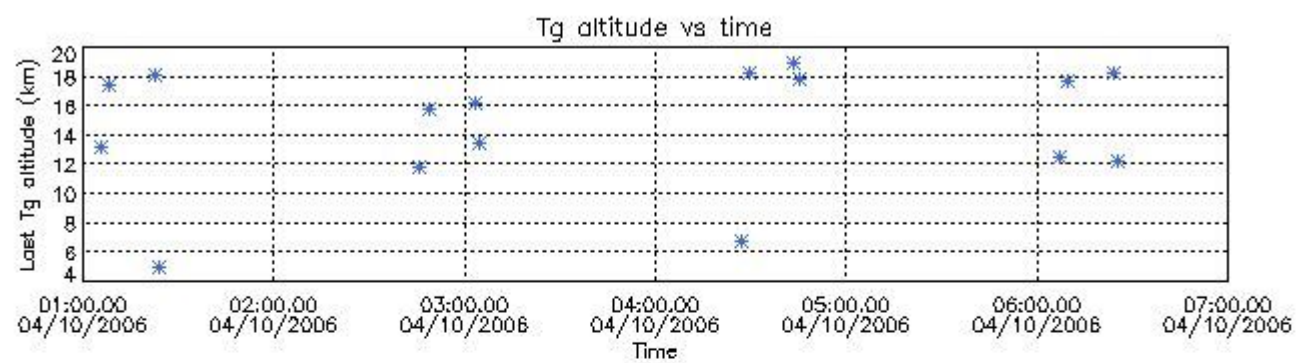
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.590	21.132	12.662
St. deviation:	4.2076	5.5610	1.8832
Maximum:	18.970	30.782	15.127
Minimum:	4.9742	3.5925	10.723
Number of data:	16.000	25.000	4.0000

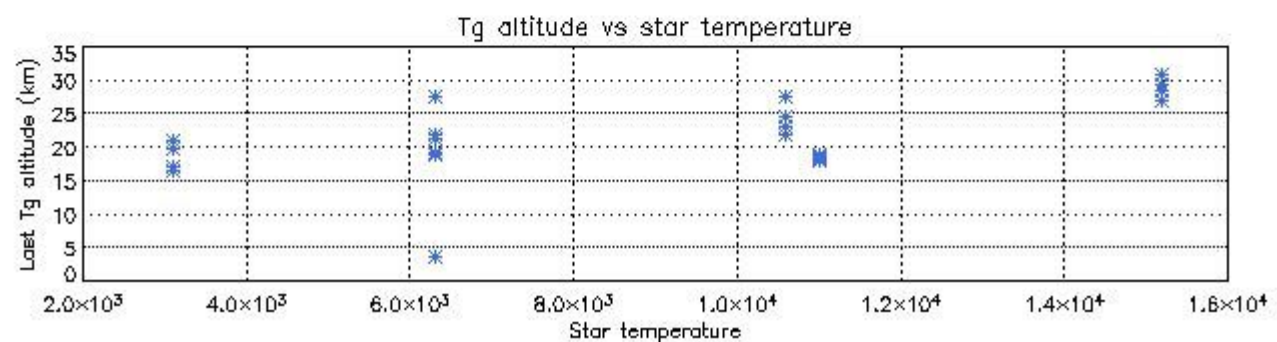
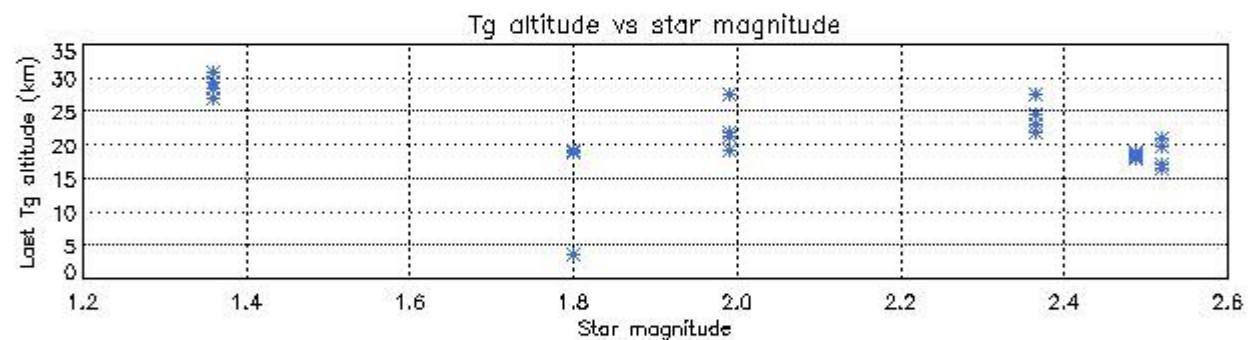
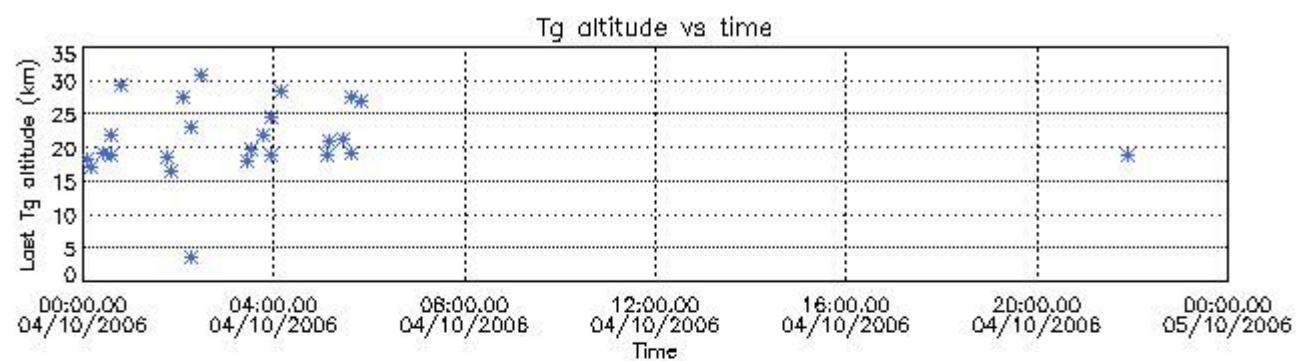
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



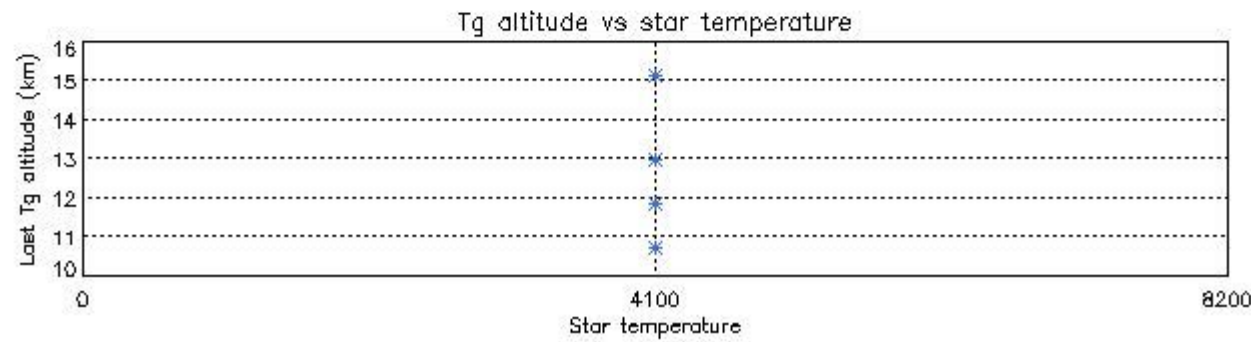
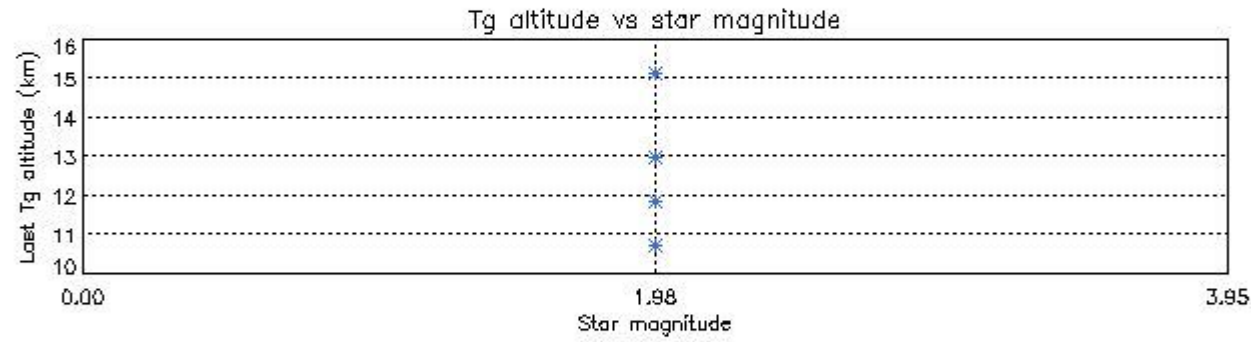
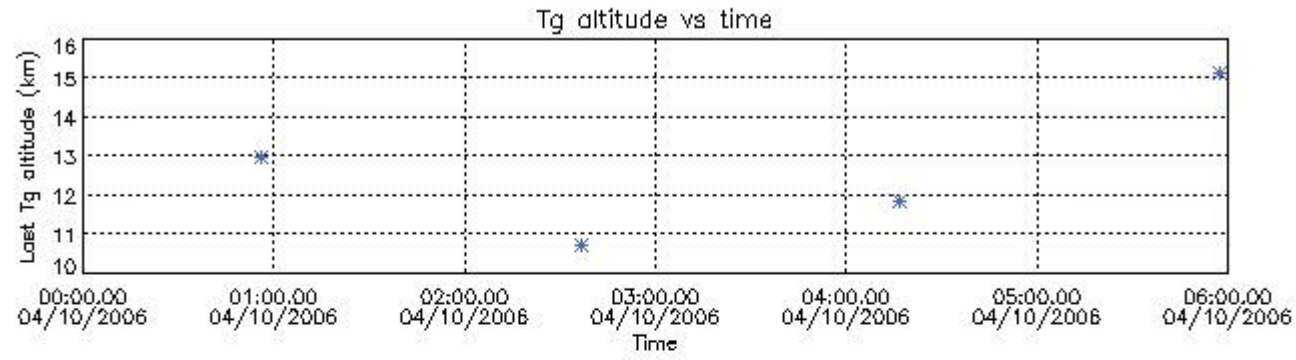
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

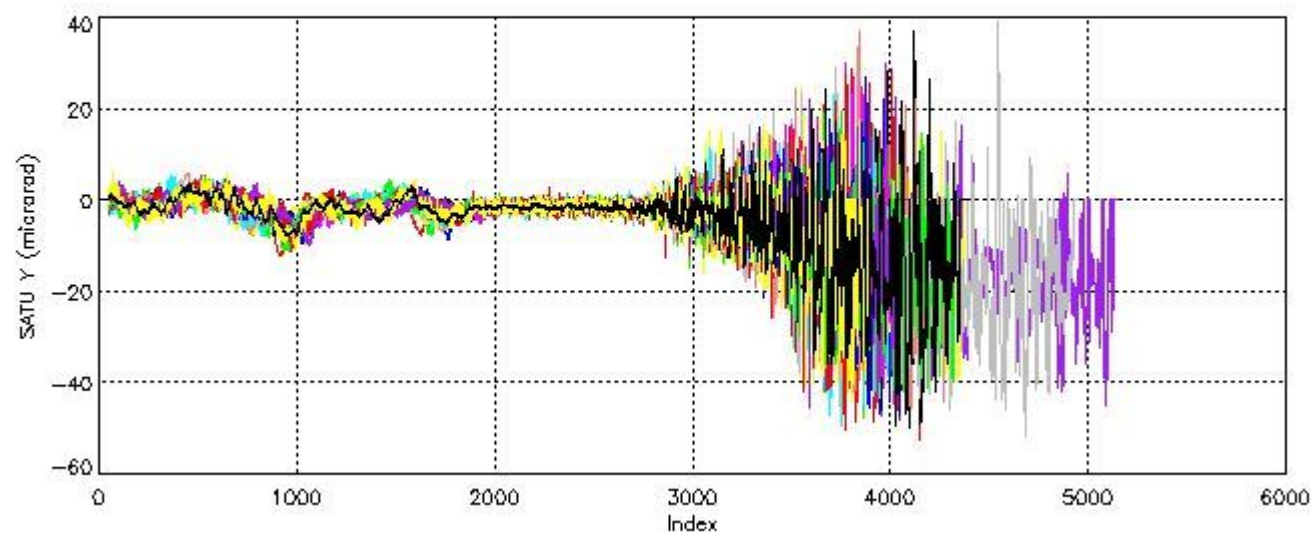
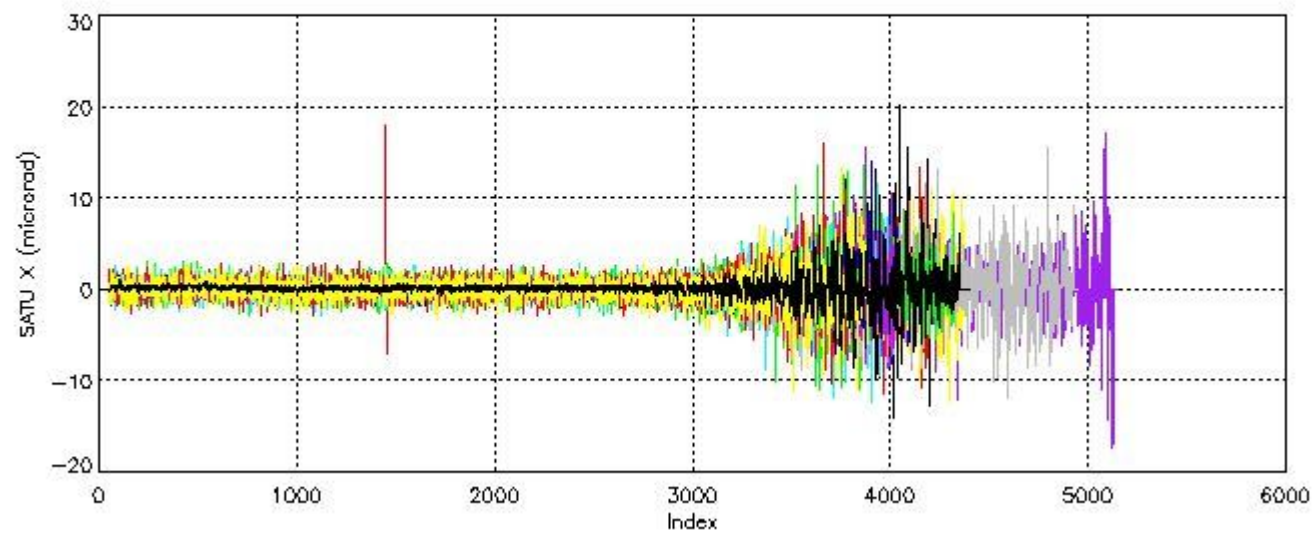


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

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

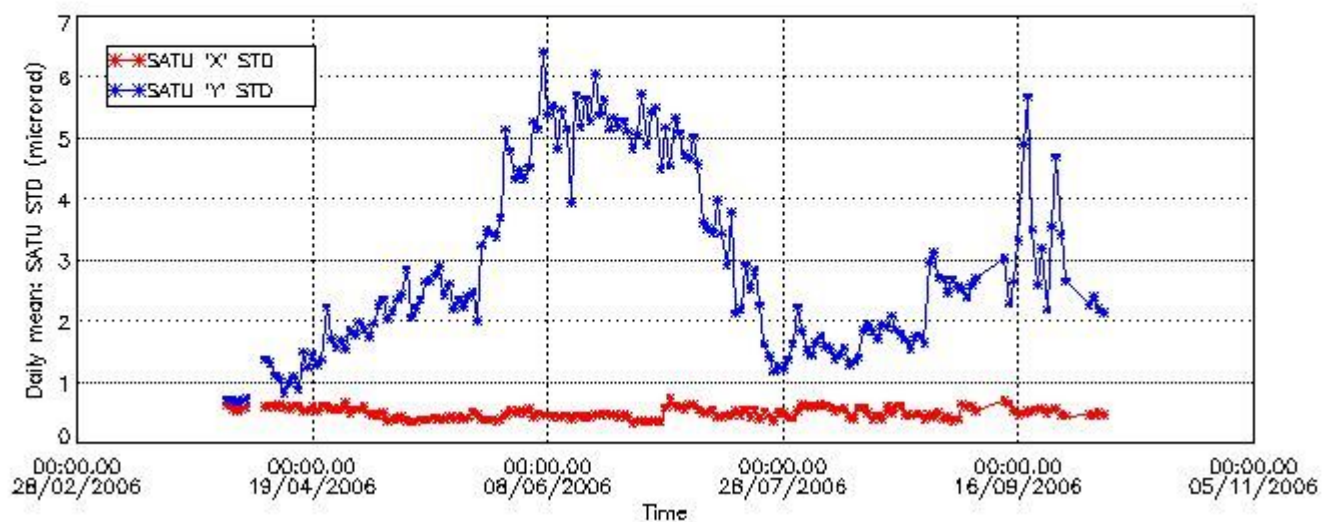
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.10154	-0.77473	-0.0043582	-1.5629
St. deviation:	0.46029	2.1326	0.61220	2.5634
Maximum:	3.1000	6.1000	4.4000	6.5000
Minimum:	-0.50000	-5.0000	-2.9000	-5.8000

Number of data:	14600.	14600.	20350.	20350.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

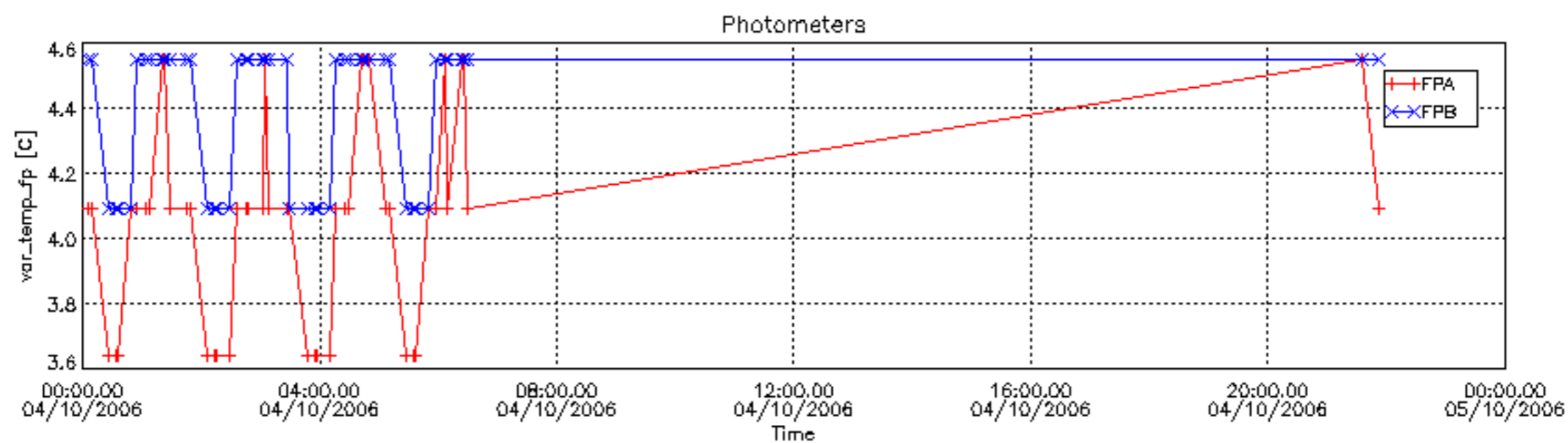
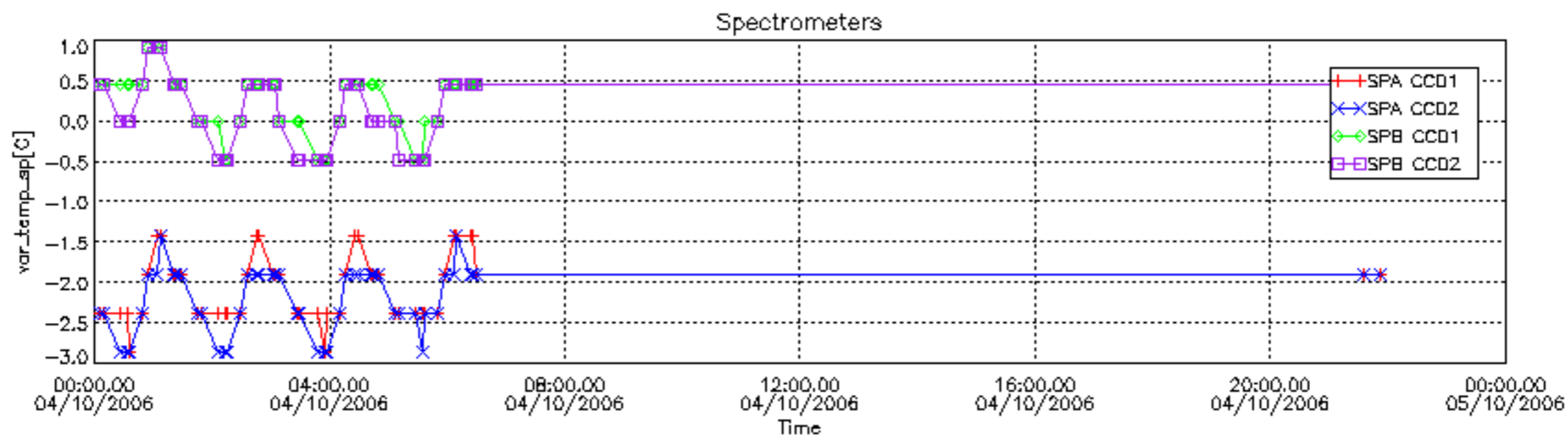
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

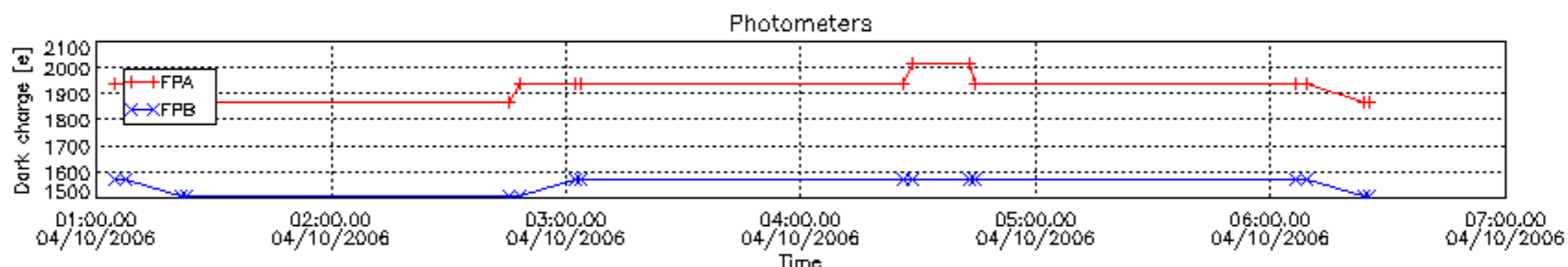
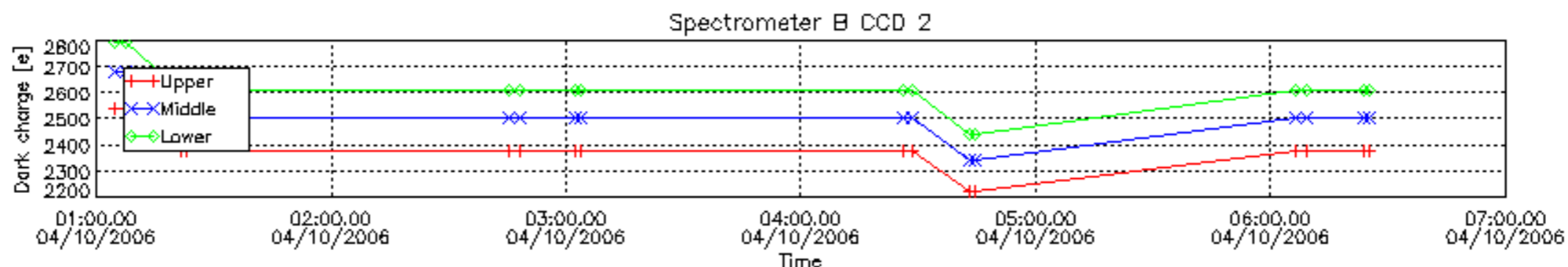
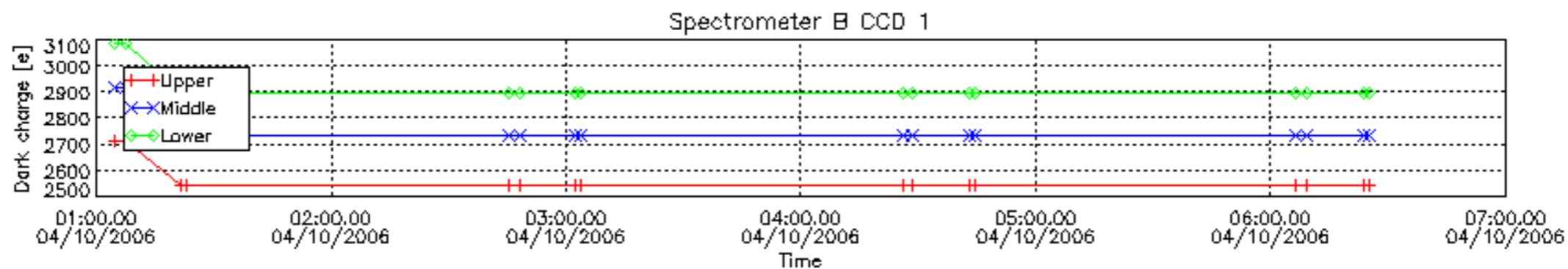
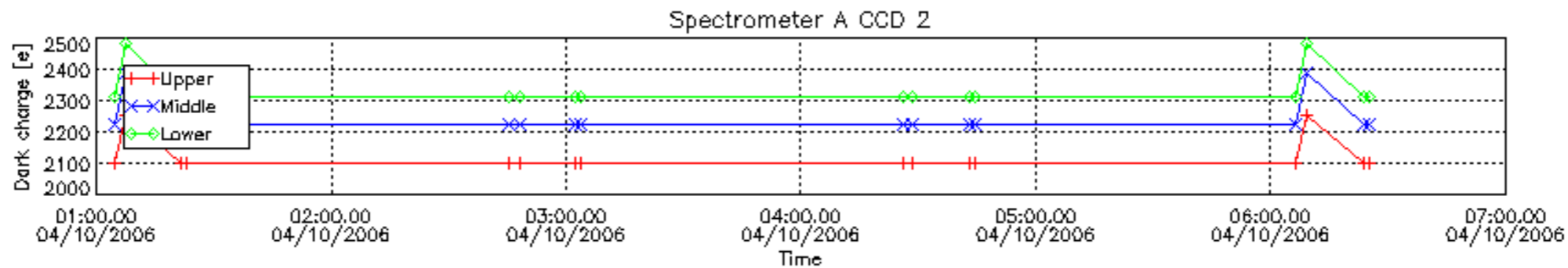
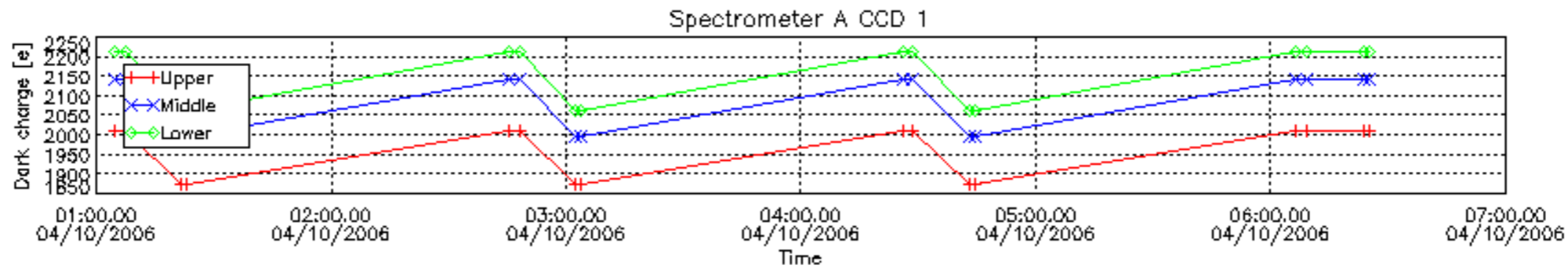


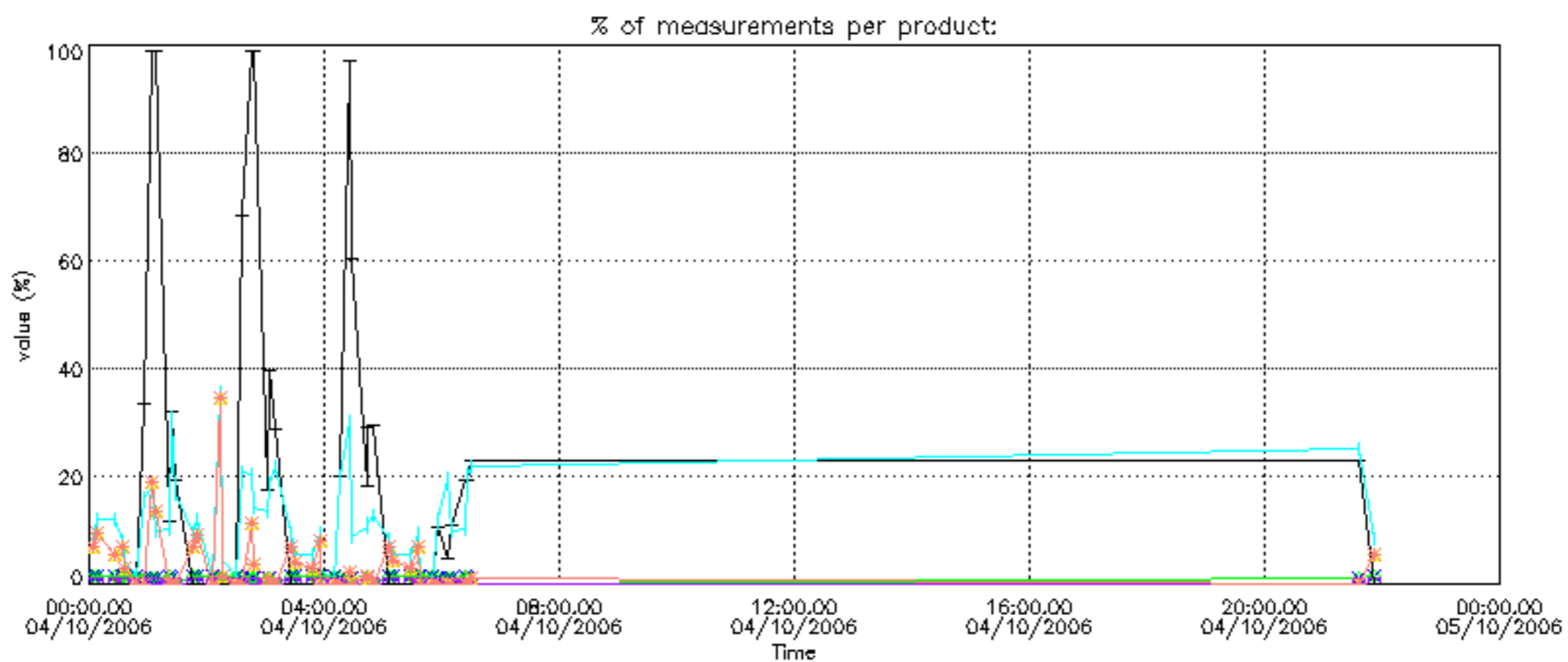
8. Auxiliary Data Files used for the production reported in section 2.2

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.

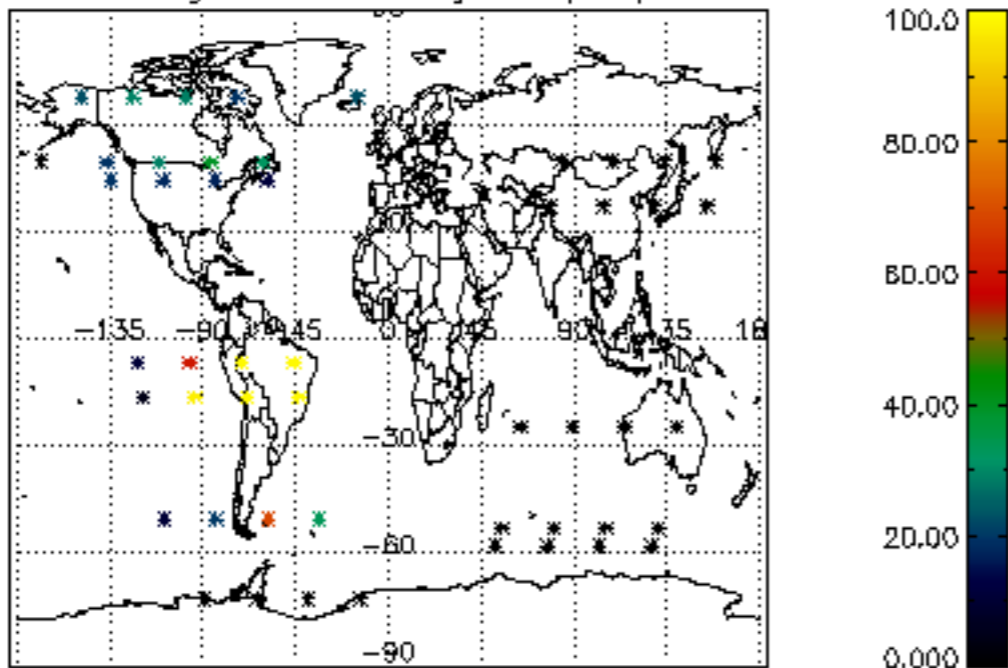
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	04-OCT-2006 00:04:55
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061002_131438_20060930_000000_20100101_000000	1	04-OCT-2006 00:04:55
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	04-OCT-2006 00:04:55
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	04-OCT-2006 00:04:55
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	04-OCT-2006 00:04:55
ECMWF_FILE	AUX_ECF_AXNECM20061003_063055_20061003_210000_20061004_090000	1	04-OCT-2006 00:04:55
ECMWF_FILE	AUX_ECF_AXNECM20061003_192211_20061004_030000_20061004_150000	25	04-OCT-2006 03:26:07
ECMWF_FILE	AUX_ECF_AXNECM20061004_062155_20061004_210000_20061005_090000	49	04-OCT-2006 21:35:47
OPTIONAL_ECMWF_FILE	MISSING	1	04-OCT-2006 00:04:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061003_235202_000054192051_00417_24018_0698.N1	1	04-OCT-2006 00:04:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061004_013300_000057382051_00418_24019_0699.N1	13	04-OCT-2006 01:45:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061004_031357_000057382051_00419_24020_0700.N1	25	04-OCT-2006 03:26:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061004_045454_000057382051_00420_24021_0701.N1	37	04-OCT-2006 05:06:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061004_213347_000057382051_00430_24031_0704.N1	49	04-OCT-2006 21:35:47



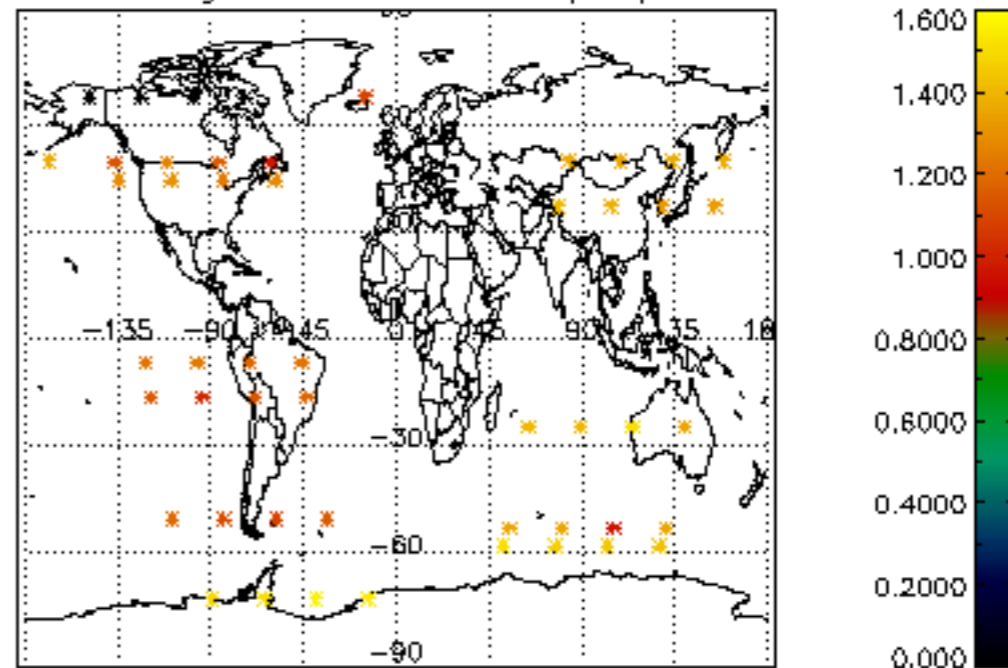




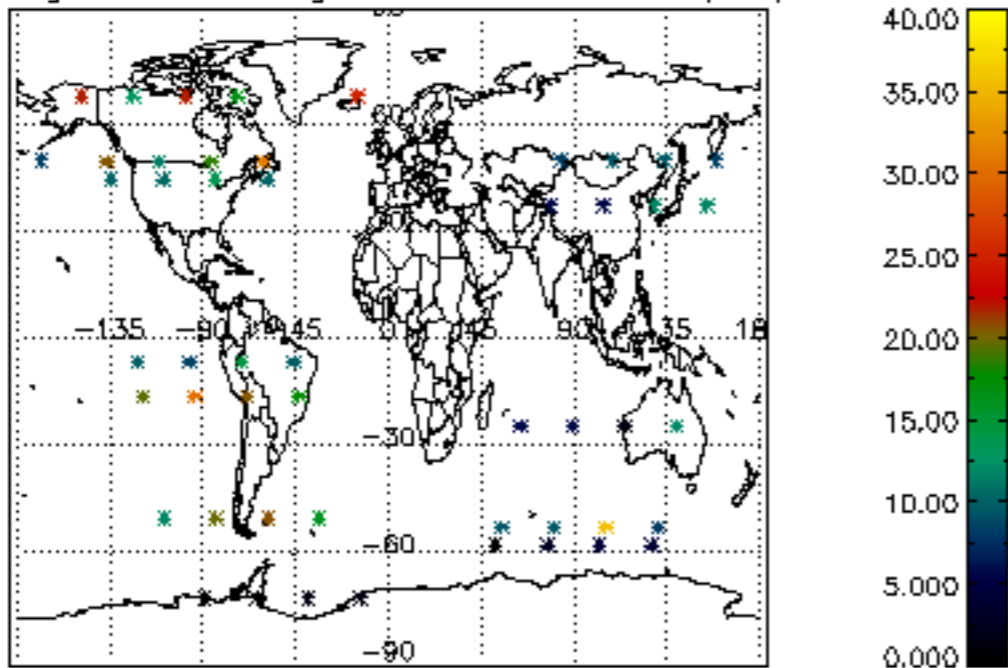
Percentage of cosmic ray hits per profile



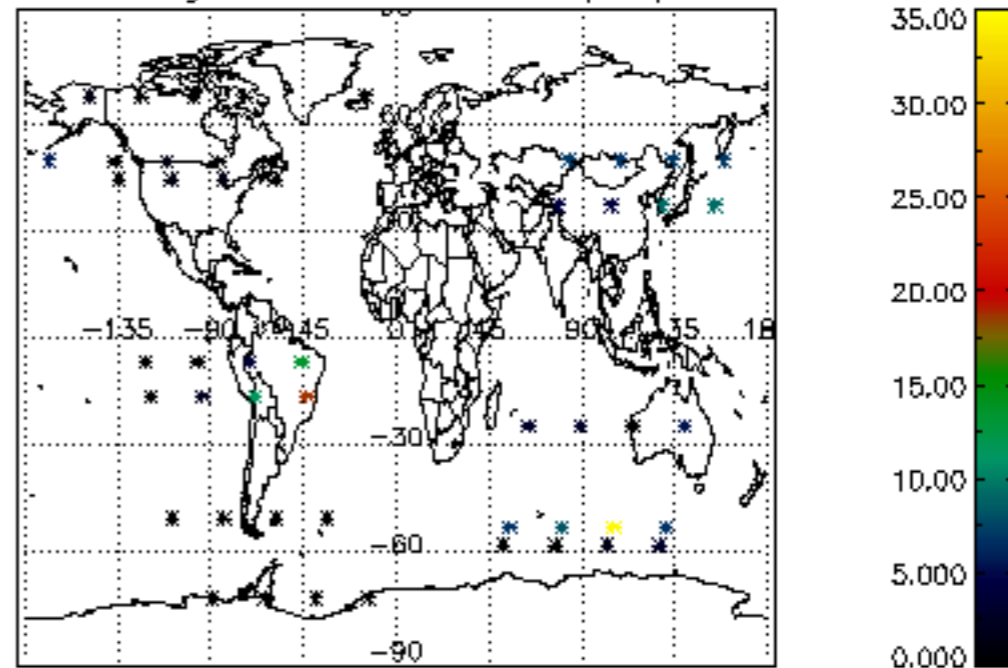
Percentage of datation errors per profile



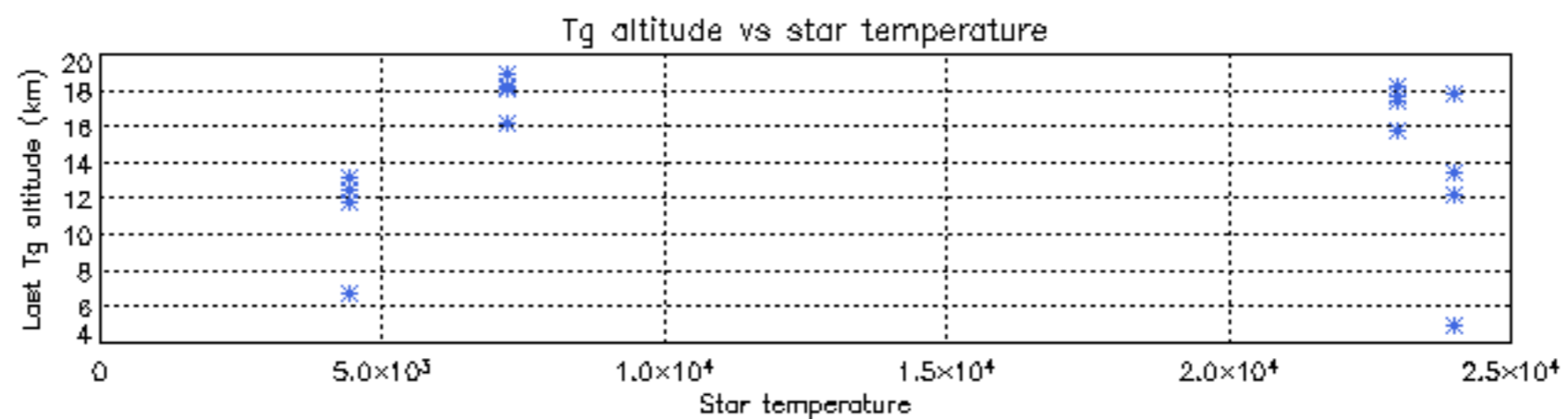
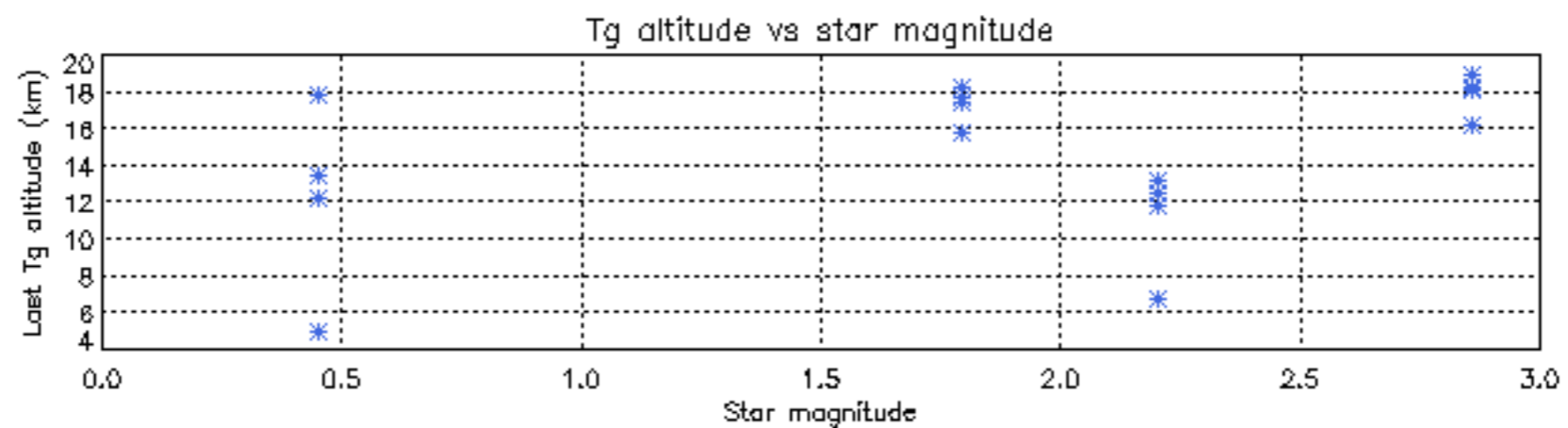
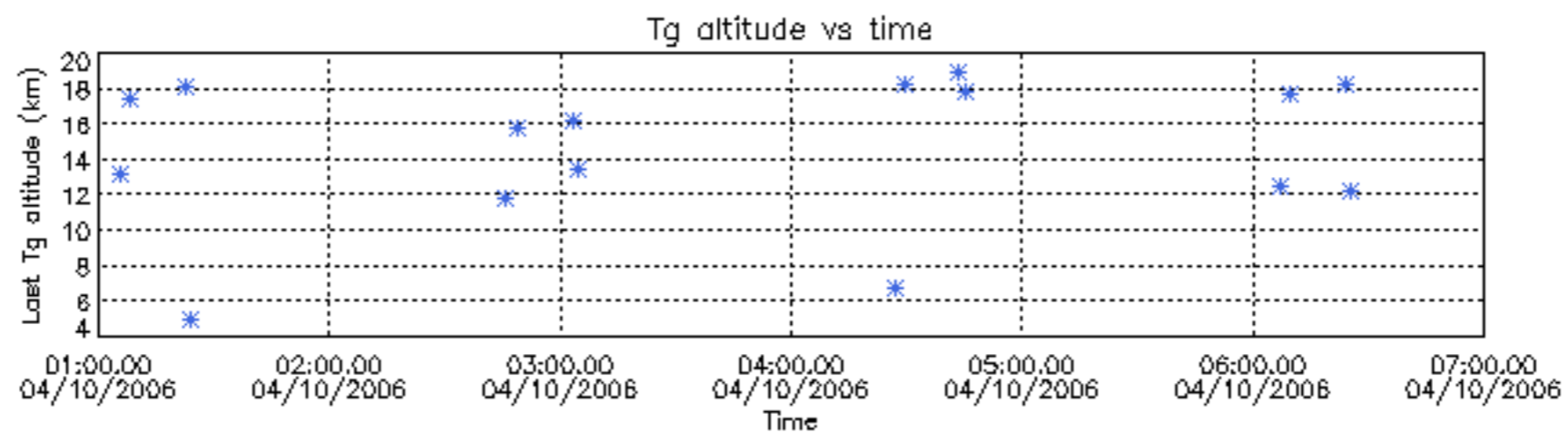
Percentage of star falling outside central band per profile



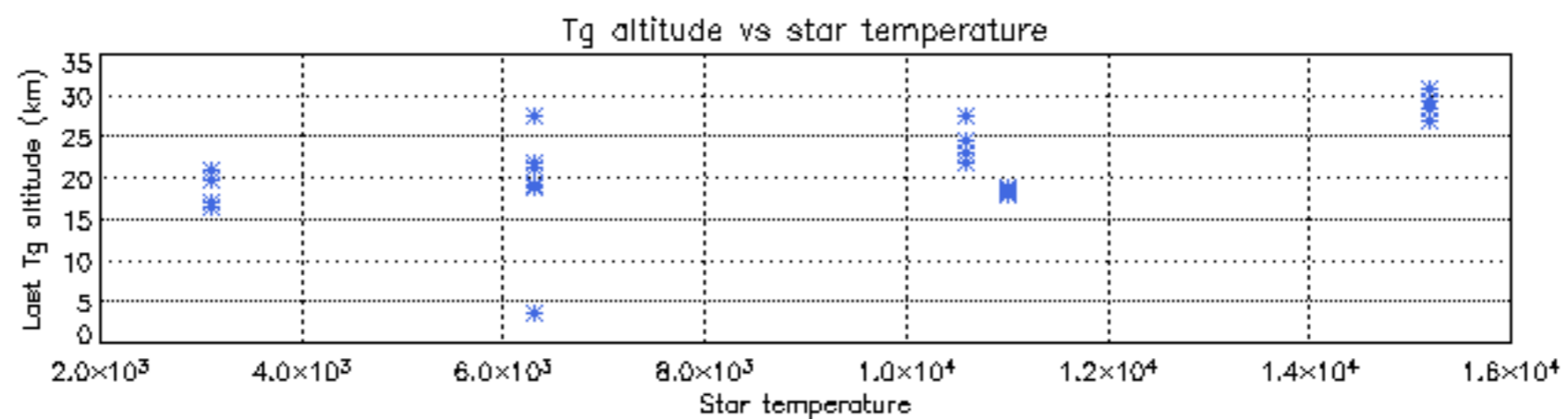
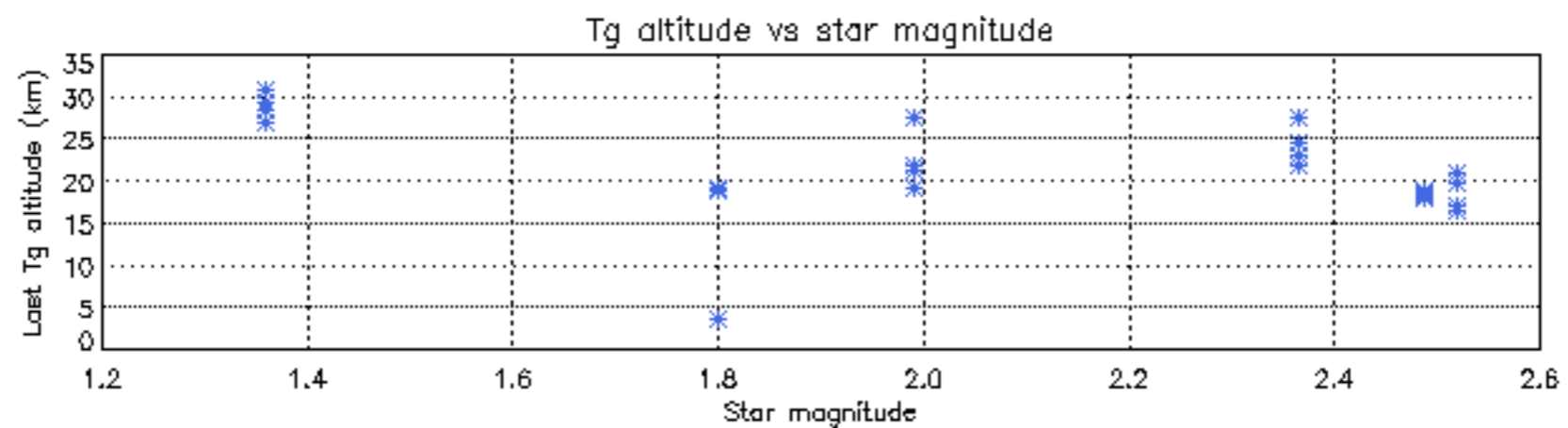
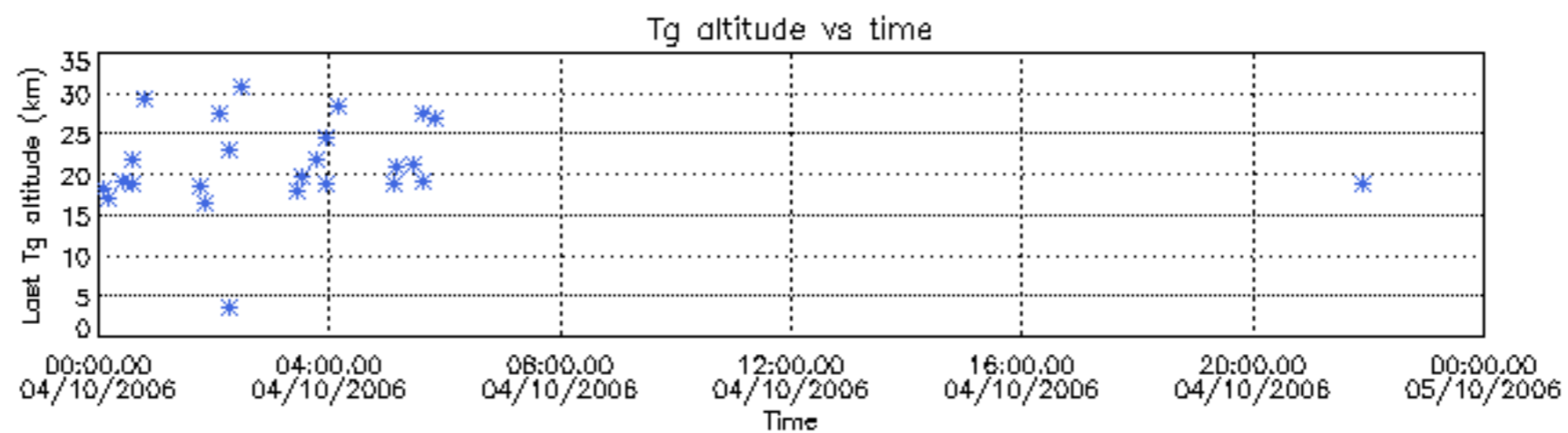
Percentage of saturation errors per profile



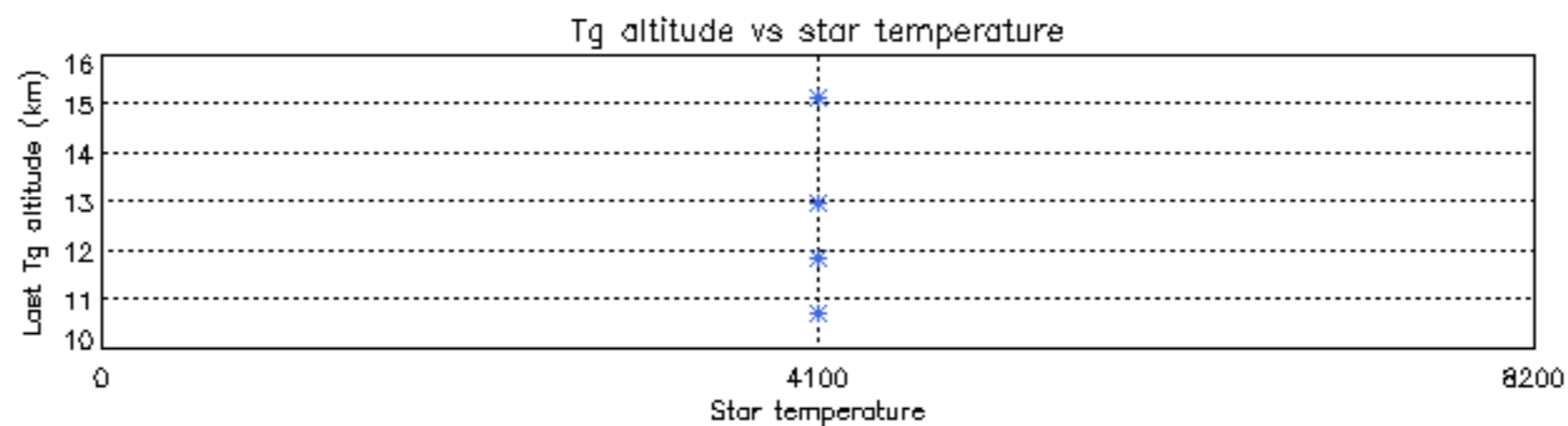
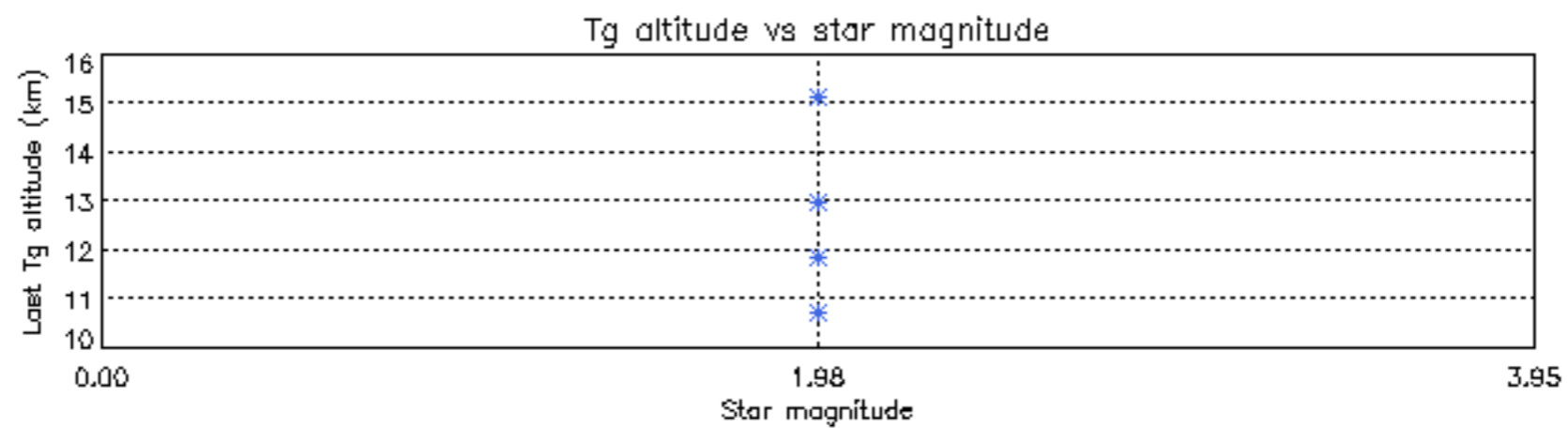
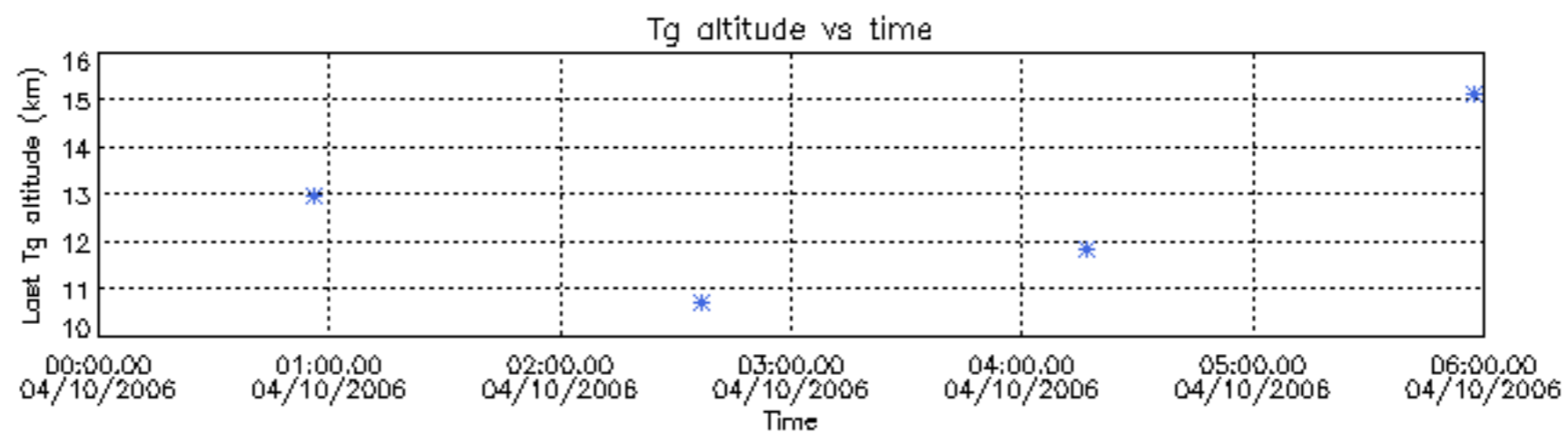
Tangent altitude at which the star is lost

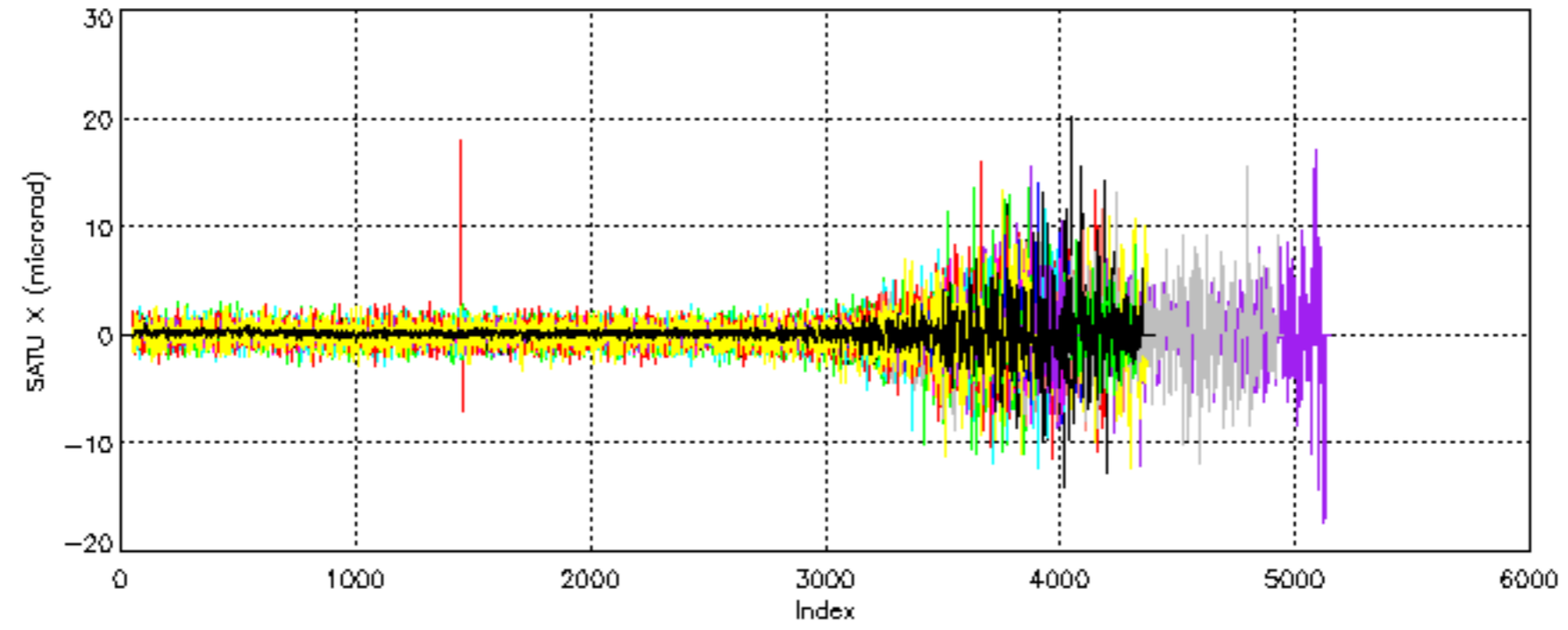


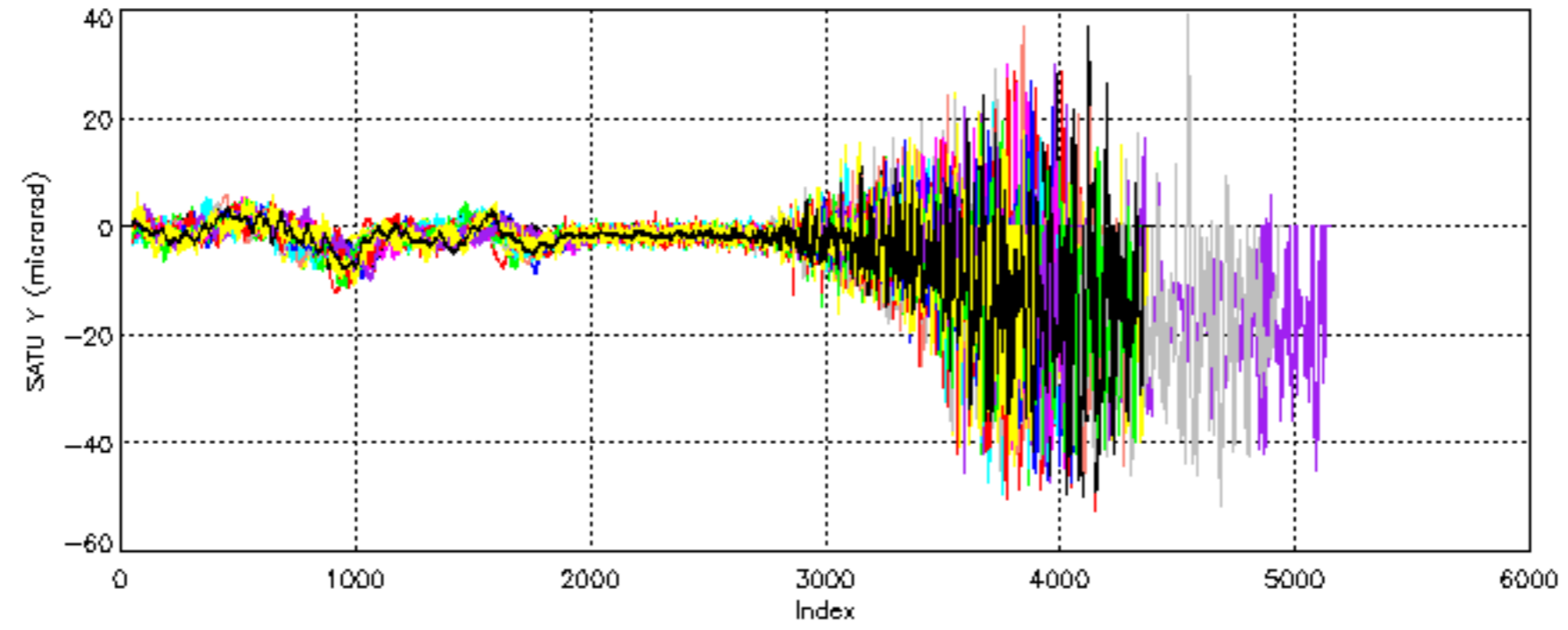
Tangent altitude at which the star is lost

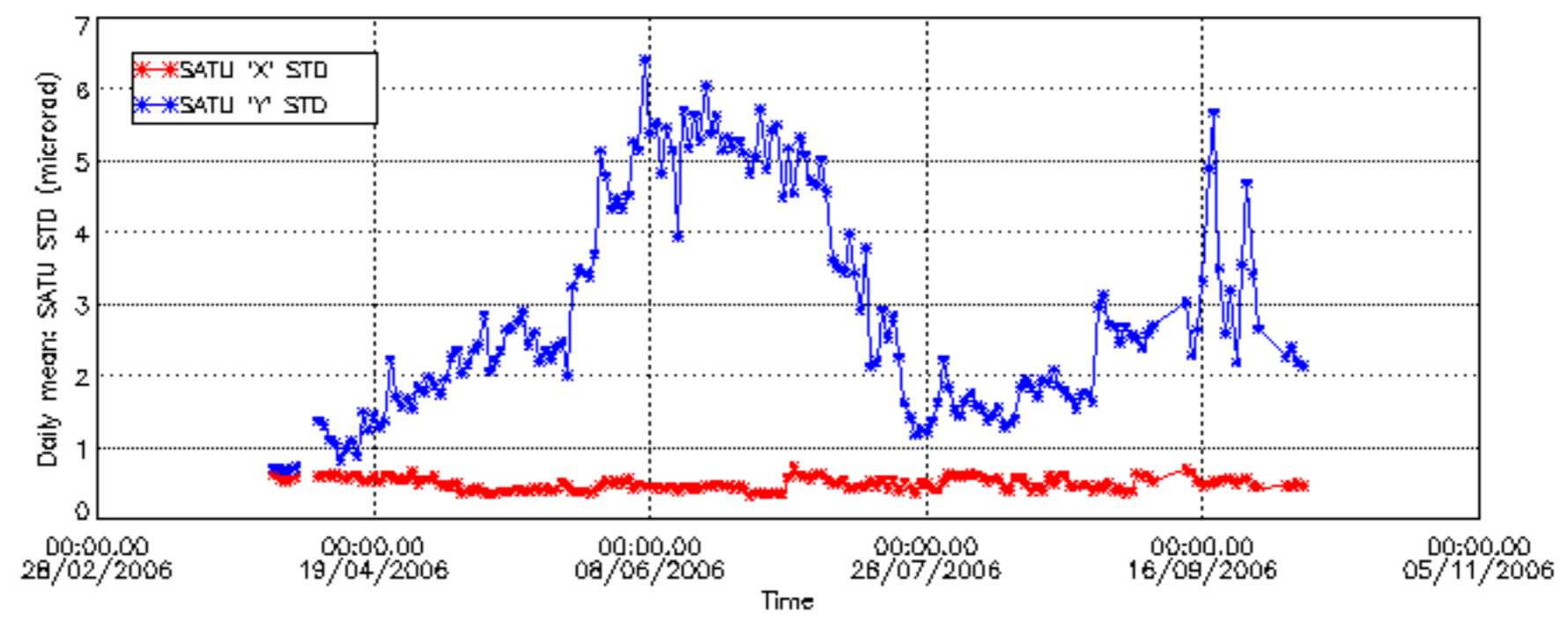


Tangent altitude at which the star is lost









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9; -278.0; 03-OCT-2006 21:43:30; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24016
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 8; 3633.4; 22-OCT-2006 17:49:48; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24286
 9; 3926.1; 22-OCT-2006 17:54:40; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24286
10; 4020.9; 22-OCT-2006 17:56:15; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24286
11; 4230.6; 22-OCT-2006 17:59:45; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24286
12; 4648.0; 22-OCT-2006 18:06:42; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24286
13; 5822.8; 22-OCT-2006 18:26:17; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24286
14; 5916.6; 22-OCT-2006 18:27:51; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24286
15; 5994.4; 22-OCT-2006 18:29:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24286
16; 6093.1; 22-OCT-2006 18:30:47; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24286
17; 6209.7; 22-OCT-2006 18:32:44; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24286
18; 6872.7; 22-OCT-2006 18:43:47; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24286
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 4;-3499.5; 22-OCT-2006 19:12:07; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24287
 5;-3156.7; 22-OCT-2006 19:17:49; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24287
 6;-3078.9; 22-OCT-2006 19:19:07; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24287
 7;-2604.8; 22-OCT-2006 19:27:01; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24287
 8;-2402.1; 22-OCT-2006 19:30:24; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24287
 9;-2109.7; 22-OCT-2006 19:35:16; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24287
 10;-2015.0; 22-OCT-2006 19:36:51; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24287
 11;-1805.2; 22-OCT-2006 19:40:21; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24287
 12;-1387.8; 22-OCT-2006 19:47:18; Bright; 44.0; 96; 68Del Leo ; 2.56; 9300;occ; 88; 0;24287
 13; -212.7; 22-OCT-2006 20:06:53; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24287
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 16; 57.7; 22-OCT-2006 20:11:24; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24288
 17; 173.9; 22-OCT-2006 20:13:20; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24288
 18; 836.8; 22-OCT-2006 20:24:23; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24288
 19; 921.9; 22-OCT-2006 20:25:48; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24288

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 6;-3156.9; 22-OCT-2006 20:58:25; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24288
 7;-3079.1; 22-OCT-2006 20:59:43; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24288
 8;-2604.7; 22-OCT-2006 21:07:37; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24288
 9;-2402.1; 22-OCT-2006 21:11:00; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24288
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 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
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 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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 2; 2179.0; 23-OCT-2006 00:07:57; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24290
 3; 2412.6; 23-OCT-2006 00:11:51; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24290
 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
 14; 5919.2; 23-OCT-2006 01:10:17; Dark ; 37.0; 65; Lam Vel ; 2.20; 4400;occ; 74; 0;24290
 15; 5996.8; 23-OCT-2006 01:11:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24290
 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
 14; 5920.1; 23-OCT-2006 02:50:54; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24291
 15; 5997.5; 23-OCT-2006 02:52:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24291
 16; 6095.7; 23-OCT-2006 02:53:50; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24291
 17; 6210.9; 23-OCT-2006 02:55:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24291
 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
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 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
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 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
 10; -2015.0; 23-OCT-2006 05:40:27; Bright; 28.5; 82; 48Bet UMA ; 2.37; 10600;occ; 57; 0;24293
 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
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 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
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 3; -3501.0; 23-OCT-2006 06:56:17; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24294
 4; -3157.2; 23-OCT-2006 07:02:00; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24294
 5; -3079.9; 23-OCT-2006 07:03:18; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24294
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 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
 12; -210.6; 23-OCT-2006 07:51:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24294
 13; -113.5; 23-OCT-2006 07:52:44; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24294
 14; -36.4; 23-OCT-2006 07:54:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24294
 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
18; 923.7; 23-OCT-2006 08:10:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24295
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3;-3501.2; 23-OCT-2006 08:36:52; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24295
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
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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
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8; 3640.6; 25-OCT-2006 04:30:52; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24321
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11; 4232.9; 25-OCT-2006 04:40:45; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;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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17; 6114.2; 25-OCT-2006 05:12:06; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24321
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4;-3507.7; 25-OCT-2006 22:38:56; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24332
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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 4; 2526.5; 27-OCT-2006 01:28:28; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24348
 5; 2874.8; 27-OCT-2006 01:34:17; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24348
 6; 2949.8; 27-OCT-2006 01:35:32; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24348
 7; 3430.4; 27-OCT-2006 01:43:32; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24348
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 9; 3923.8; 27-OCT-2006 01:51:46; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24348
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 15; 6199.6; 31-OCT-2006 23:51:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24418
 16; 6901.2; 01-NOV-2006 00:03:19; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24418
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 5;-3514.8; 31-OCT-2006 21:09:42; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24417
 6;-3161.8; 31-OCT-2006 21:15:35; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24417
 7;-3090.4; 31-OCT-2006 21:16:46; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24417
 8;-2605.9; 31-OCT-2006 21:24:51; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24417
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 11;-1946.0; 31-OCT-2006 21:35:51; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24417
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