

GOMOS Daily Report 16-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	17OCT2006 07:39:45
Data source version	GOMOS/5.00
Start time of products	16-10-2006 (16OCT2006 00:00:00)
Stop time of products	17-10-2006 (17OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	73
Nb of prods with errors	0

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

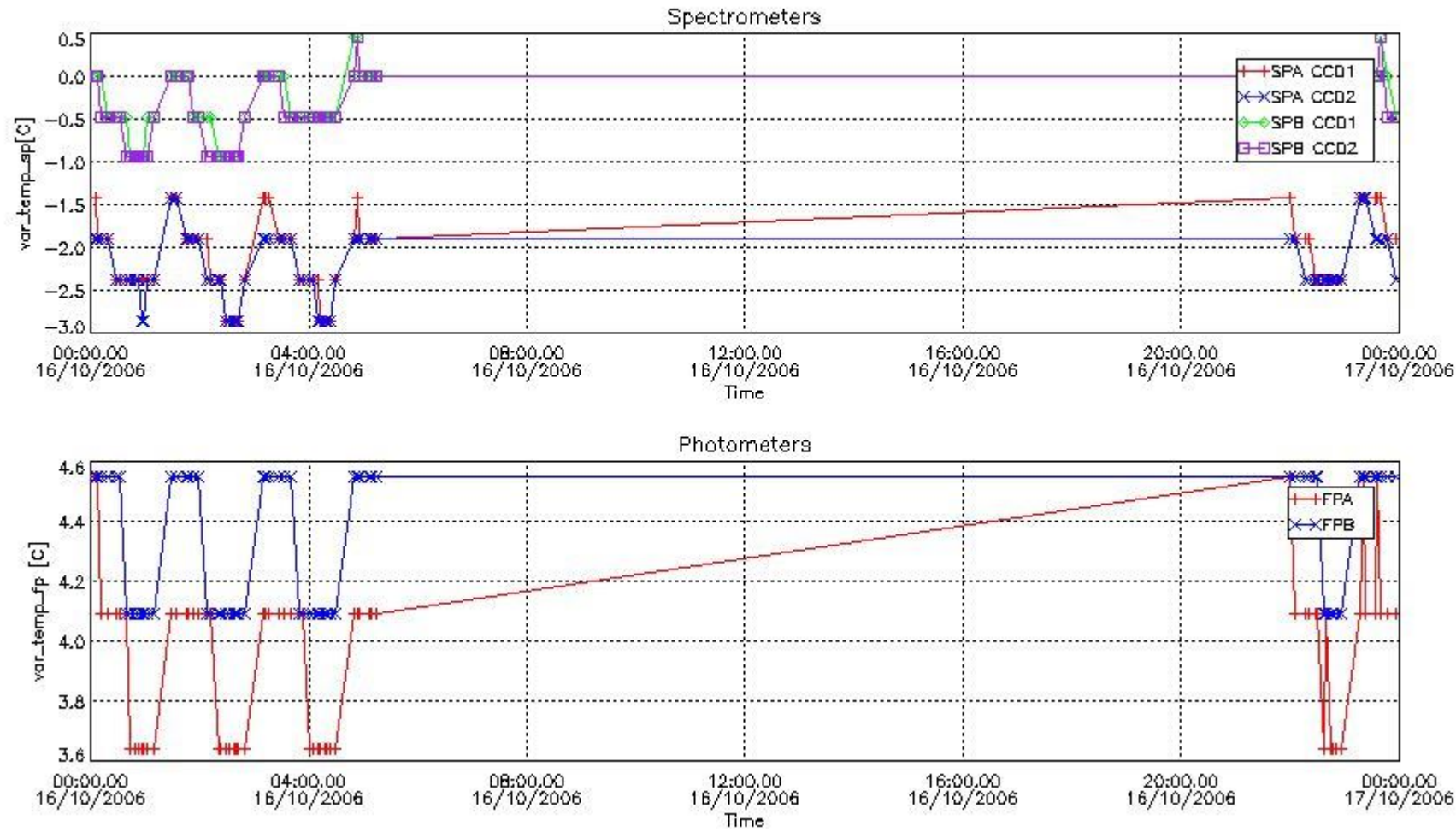
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20061016_000509_000000382052_00088_24190_1612.N1	16-OCT-2006 00:05:09	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	24190	No
2	GOM_TRA_1PNPDE20061016_000635_000000422052_00088_24190_1613.N1	16-OCT-2006 00:06:35	Dark	42.000	9	Alp Eri	0.45300	24000.	84	24190	No
3	GOM_TRA_1PNPDE20061016_001137_000000372052_00088_24190_1614.N1	16-OCT-2006 00:11:37	Straylight	37.000	84	Alp Phe	2.3970	4500.0	74	24190	No
4	GOM_TRA_1PNPDE20061016_001812_000000432052_00088_24190_1601.N1	16-OCT-2006 00:18:12	Straylight	42.500	52	16Bet Cet	2.0370	4500.0	85	24190	No
5	GOM_TRA_1PNPDE20061016_002751_000000362052_00088_24190_1602.N1	16-OCT-2006 00:27:51	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	24190	No
6	GOM_TRA_1PNPDE20061016_003149_000000352052_00088_24190_1603.N1	16-OCT-2006 00:31:49	Bright	35.000	58	21Alp And	2.0730	11000.	70	24190	No
7	GOM_TRA_1PNPDE20061016_004021_000000362052_00088_24190_1604.N1	16-OCT-2006 00:40:21	Bright	36.000	74	11Bet Cas	2.2680	6600.0	72	24190	No
8	GOM_TRA_1PNPDE20061016_004242_000000352052_00088_24190_1605.N1	16-OCT-2006 00:42:42	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	24190	No
9	GOM_TRA_1PNPDE20061016_004851_000000372052_00088_24190_1606.N1	16-OCT-2006 00:48:51	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	24190	No
10	GOM_TRA_1PNPDE20061016_005151_000000372052_00088_24190_1607.N1	16-OCT-2006 00:51:51	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	24190	No
11	GOM_TRA_1PNPDE20061016_005705_000000352052_00088_24190_1608.N1	16-OCT-2006 00:57:05	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	24190	No
12	GOM_TRA_1PNPDE20061016_005838_000000362052_00088_24190_1609.N1	16-OCT-2006 00:58:38	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	24190	No
13	GOM_TRA_1PNPDE20061016_010202_000000522052_00088_24190_1610.N1	16-OCT-2006 01:02:02	Bright	52.000	174	52Psi UMa	3.0040	4400.0	104	24190	No
14	GOM_TRA_1PNPDE20061016_010848_000000342052_00088_24190_1611.N1	16-OCT-2006 01:08:48	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	24190	No
15	GOM_TRA_1PNPDE20061016_012912_000000522052_00088_24190_1612.N1	16-OCT-2006 01:29:12	Dark	52.000	65	Lam Vel	2.2040	4400.0	104	24190	No
16	GOM_TRA_1PNPDE20061016_013443_000000382052_00089_24191_1613.N1	16-OCT-2006 01:34:43	Dark	37.500	29	Bet Car	1.6720	10200.	75	24191	No
17	GOM_TRA_1PNPDE20061016_014545_000000382052_00089_24191_1614.N1	16-OCT-2006 01:45:45	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	24191	No
18	GOM_TRA_1PNPDE20061016_014712_000000422052_00089_24191_1615.N1	16-OCT-2006 01:47:12	Dark	42.000	9	Alp Eri	0.45300	24000.	84	24191	No
19	GOM_TRA_1PNPDE20061016_015213_000000412052_00089_24191_1616.N1	16-OCT-2006 01:52:13	Straylight	40.500	84	Alp Phe	2.3970	4500.0	81	24191	No
20	GOM_TRA_1PNPDE20061016_015849_000000402052_00089_24191_1602.N1	16-OCT-2006 01:58:49	Straylight	39.500	52	16Bet Cet	2.0370	4500.0	79	24191	No
21	GOM_TRA_1PNPDE20061016_020827_000000372052_00089_24191_1603.N1	16-OCT-2006 02:08:27	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	24191	No
22	GOM_TRA_1PNPDE20061016_021225_000000362052_00089_24191_1604.N1	16-OCT-2006 02:12:25	Bright	36.000	58	21Alp And	2.0730	11000.	72	24191	No
23	GOM_TRA_1PNPDE20061016_022057_000000372052_00089_24191_1605.N1	16-OCT-2006 02:20:57	Bright	36.500	74	11Bet Cas	2.2680	6600.0	73	24191	No
24	GOM_TRA_1PNPDE20061016_022318_000000362052_00089_24191_1606.N1	16-OCT-2006 02:23:18	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	24191	No
25	GOM_TRA_1PNPDE20061016_022927_000000352052_00089_24191_1607.N1	16-OCT-2006 02:29:27	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	24191	No
26	GOM_TRA_1PNPDE20061016_023228_000000372052_00089_24191_1608.N1	16-OCT-2006 02:32:28	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	24191	No
27	GOM_TRA_1PNPDE20061016_023741_000000362052_00089_24191_1609.N1	16-OCT-2006 02:37:41	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	24191	No
28	GOM_TRA_1PNPDE20061016_023914_000000532052_00089_24191_1610.N1	16-OCT-2006 02:39:14	Bright	53.000	82	48Bet UMa	2.3650	10600.	106	24191	No
29	GOM_TRA_1PNPDE20061016_024238_000000362052_00089_24191_1611.N1	16-OCT-2006 02:42:38	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	24191	No
30	GOM_TRA_1PNPDE20061016_024924_000000342052_00089_24191_1612.N1	16-OCT-2006 02:49:24	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	24191	No
31	GOM_TRA_1PNPDE20061016_030948_000000412052_00089_24191_1613.N1	16-OCT-2006 03:09:48	Dark	40.500	65	Lam Vel	2.2040	4400.0	81	24191	No
32	GOM_TRA_1PNPDE20061016_031255_000000392052_00090_24192_1614.N1	16-OCT-2006 03:12:55	Dark	39.000	46	Del Vel	1.9540	10600.	78	24192	No
33	GOM_TRA_1PNPDE20061016_031519_000000382052_00090_24192_1615.N1	16-OCT-2006 03:15:19	Dark	37.500	29	Bet Car	1.6720	10200.	75	24192	No
34	GOM_TRA_1PNPDE20061016_032622_000000372052_00090_24192_1616.N1	16-OCT-2006 03:26:22	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	24192	No
35	GOM_TRA_1PNPDE20061016_032748_000000412052_00090_24192_1617.N1	16-OCT-2006 03:27:48	Dark	41.000	9	Alp Eri	0.45300	24000.	82	24192	No
36	GOM_TRA_1PNPDE20061016_033249_000000412052_00090_24192_1618.N1	16-OCT-2006 03:32:49	Straylight	41.000	84	Alp Phe	2.3970	4500.0	82	24192	No
37	GOM_TRA_1PNPDE20061016_033925_000000442052_00090_24192_1603.N1	16-OCT-2006 03:39:25	Straylight	44.000	52	16Bet Cet	2.0370	4500.0	88	24192	No
38	GOM_TRA_1PNPDE20061016_034903_000000352052_00090_24192_1604.N1	16-OCT-2006 03:49:03	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	24192	No
39	GOM_TRA_1PNPDE20061016_035301_000000372052_00090_24192_1605.N1	16-OCT-2006 03:53:01	Bright	37.000	58	21Alp And	2.0730	11000.	74	24192	No
40	GOM_TRA_1PNPDE20061016_040133_000000372052_00090_24192_1606.N1	16-OCT-2006 04:01:33	Bright	37.000	74	11Bet Cas	2.2680	6600.0	74	24192	No
41	GOM_TRA_1PNPDE20061016_040354_000000352052_00090_24192_1607.N1	16-OCT-2006 04:03:54	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	24192	No
42	GOM_TRA_1PNPDE20061016_041003_000000342052_00090_24192_1608.N1	16-OCT-2006 04:10:03	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	24192	No

43	GOM_TRA_1PNPDE20061016_041304_000000382052_00090_24192_1609.N1	16-OCT-2006 04:13:04	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	24192	No
44	GOM_TRA_1PNPDE20061016_041817_000000382052_00090_24192_1610.N1	16-OCT-2006 04:18:17	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24192	No
45	GOM_TRA_1PNPDE20061016_041950_000000372052_00090_24192_1611.N1	16-OCT-2006 04:19:50	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	24192	No
46	GOM_TRA_1PNPDE20061016_042314_000000402052_00090_24192_1612.N1	16-OCT-2006 04:23:14	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	24192	No
47	GOM_TRA_1PNPDE20061016_043000_000000332052_00090_24192_1613.N1	16-OCT-2006 04:30:00	Bright	32.500	96	68Del Leo	2.5600	9300.0	65	24192	No
48	GOM_TRA_1PNPDE20061016_045025_000000482052_00090_24192_1614.N1	16-OCT-2006 04:50:25	Dark	48.000	65	Lam Vel	2.2040	4400.0	96	24192	No
49	GOM_TRA_1PNPDE20061016_045331_000000402052_00091_24193_1615.N1	16-OCT-2006 04:53:31	Dark	40.000	46	Del Vel	1.9540	10600.	80	24193	No
50	GOM_TRA_1PNPDE20061016_045556_000000392052_00091_24193_1616.N1	16-OCT-2006 04:55:56	Dark	39.000	29	Bet Car	1.6720	10200.	78	24193	No
51	GOM_TRA_1PNPDE20061016_050658_000000372052_00091_24193_1617.N1	16-OCT-2006 05:06:58	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	24193	No
52	GOM_TRA_1PNPDE20061016_050824_000000462052_00091_24193_1618.N1	16-OCT-2006 05:08:24	Dark	46.000	9	Alp Eri	0.45300	24000.	92	24193	No
53	GOM_TRA_1PNPDE20061016_051325_000000422052_00091_24193_1619.N1	16-OCT-2006 05:13:25	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	24193	No
54	GOM_TRA_1PNPDE20061016_215927_000000422052_00101_24203_1607.N1	16-OCT-2006 21:59:27	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	24203	No
55	GOM_TRA_1PNPDE20061016_220602_000000422052_00101_24203_1608.N1	16-OCT-2006 22:06:02	Straylight	41.500	52	16Bet Cet	2.0370	4500.0	83	24203	No
56	GOM_TRA_1PNPDE20061016_221539_000000352052_00101_24203_1609.N1	16-OCT-2006 22:15:39	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	24203	No
57	GOM_TRA_1PNPDE20061016_221936_000000362052_00101_24203_1610.N1	16-OCT-2006 22:19:36	Bright	35.500	58	21Alp And	2.0730	11000.	71	24203	No
58	GOM_TRA_1PNPDE20061016_222808_000000362052_00101_24203_1611.N1	16-OCT-2006 22:28:08	Bright	36.000	74	11Bet Cas	2.2680	6600.0	72	24203	No
59	GOM_TRA_1PNPDE20061016_223033_000000372052_00101_24203_1612.N1	16-OCT-2006 22:30:33	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	24203	No
60	GOM_TRA_1PNPDE20061016_223638_000000362052_00101_24203_1613.N1	16-OCT-2006 22:36:38	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	24203	No
61	GOM_TRA_1PNPDE20061016_223942_000000372052_00101_24203_1614.N1	16-OCT-2006 22:39:42	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	24203	No
62	GOM_TRA_1PNPDE20061016_224453_000000362052_00101_24203_1615.N1	16-OCT-2006 22:44:53	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	24203	No
63	GOM_TRA_1PNPDE20061016_224626_000000362052_00101_24203_1616.N1	16-OCT-2006 22:46:26	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	24203	No
64	GOM_TRA_1PNPDE20061016_224951_000000362052_00101_24203_1617.N1	16-OCT-2006 22:49:51	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	24203	No
65	GOM_TRA_1PNPDE20061016_225637_000000342052_00101_24203_1618.N1	16-OCT-2006 22:56:37	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24203	No
66	GOM_TRA_1PNPDE20061016_231707_000000462052_00101_24203_1619.N1	16-OCT-2006 23:17:07	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	24203	No
67	GOM_TRA_1PNPDE20061016_232013_000000412052_00102_24204_1620.N1	16-OCT-2006 23:20:13	Dark	40.500	46	Del Vel	1.9540	10600.	81	24204	No
68	GOM_TRA_1PNPDE20061016_232234_000000392052_00102_24204_1621.N1	16-OCT-2006 23:22:34	Dark	38.500	29	Bet Car	1.6720	10200.	77	24204	No
69	GOM_TRA_1PNPDE20061016_233337_000000392052_00102_24204_1622.N1	16-OCT-2006 23:33:37	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	24204	No
70	GOM_TRA_1PNPDE20061016_233503_000000452052_00102_24204_1623.N1	16-OCT-2006 23:35:03	Dark	44.500	9	Alp Eri	0.45300	24000.	89	24204	No
71	GOM_TRA_1PNPDE20061016_234003_000000432052_00102_24204_1608.N1	16-OCT-2006 23:40:03	Straylight	42.500	84	Alp Phe	2.3970	4500.0	85	24204	No
72	GOM_TRA_1PNPDE20061016_234638_000000442052_00102_24204_1609.N1	16-OCT-2006 23:46:38	Straylight	44.000	52	16Bet Cet	2.0370	4500.0	88	24204	No
73	GOM_TRA_1PNPDE20061016_235615_000000362052_00102_24204_1610.N1	16-OCT-2006 23:56:15	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	24204	No

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



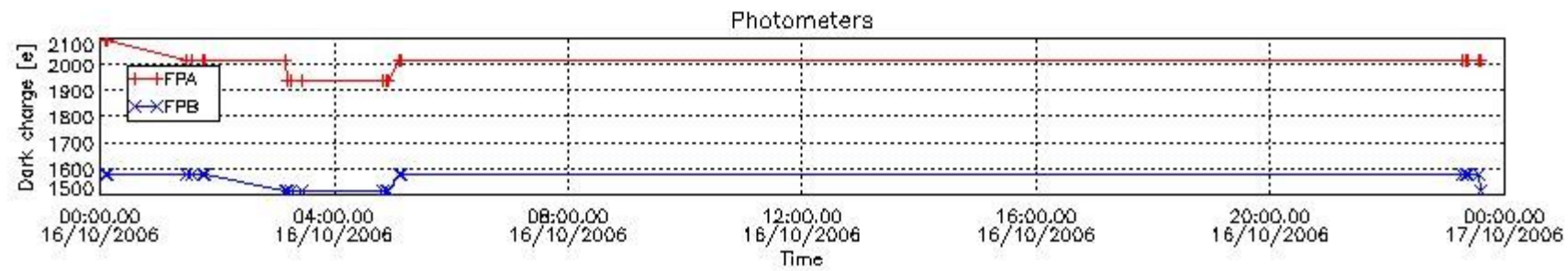
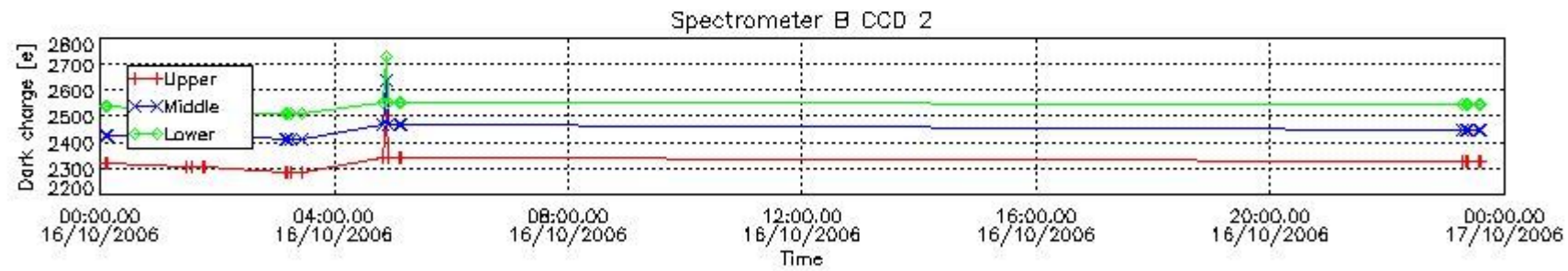
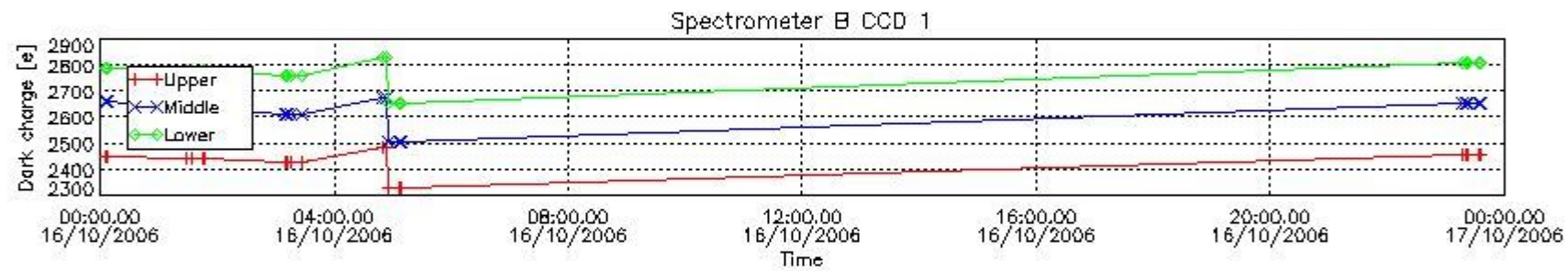
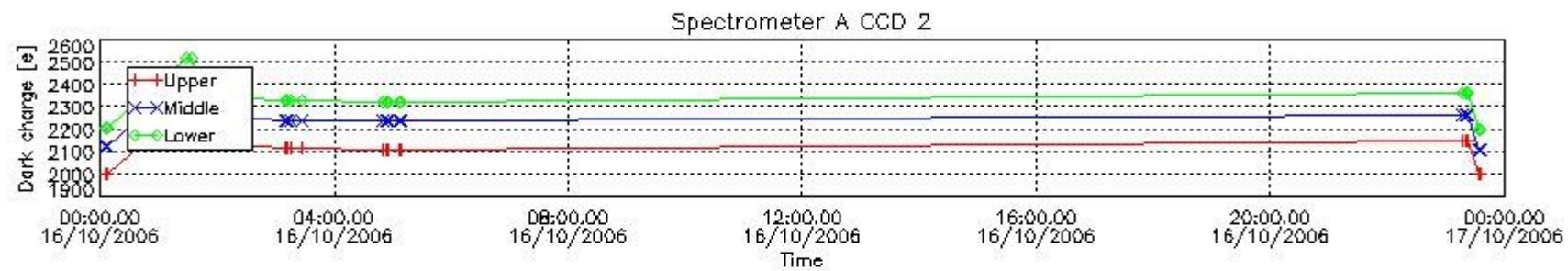
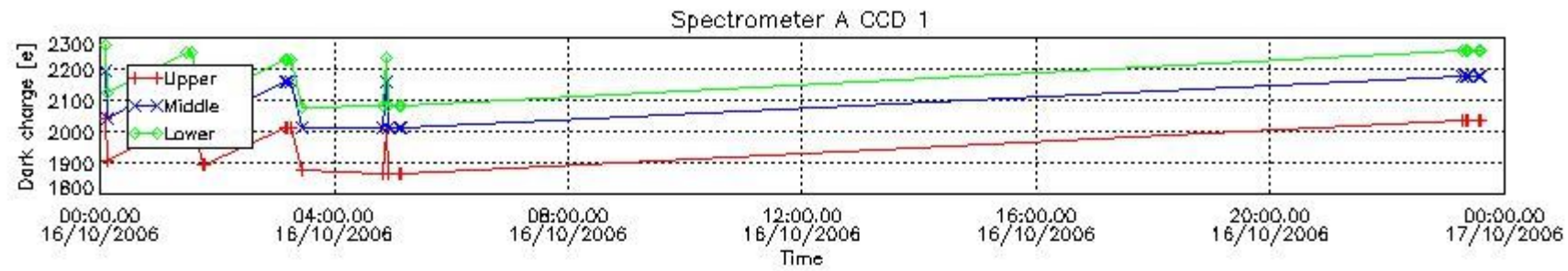
4. Overview of dark signal processing per product

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



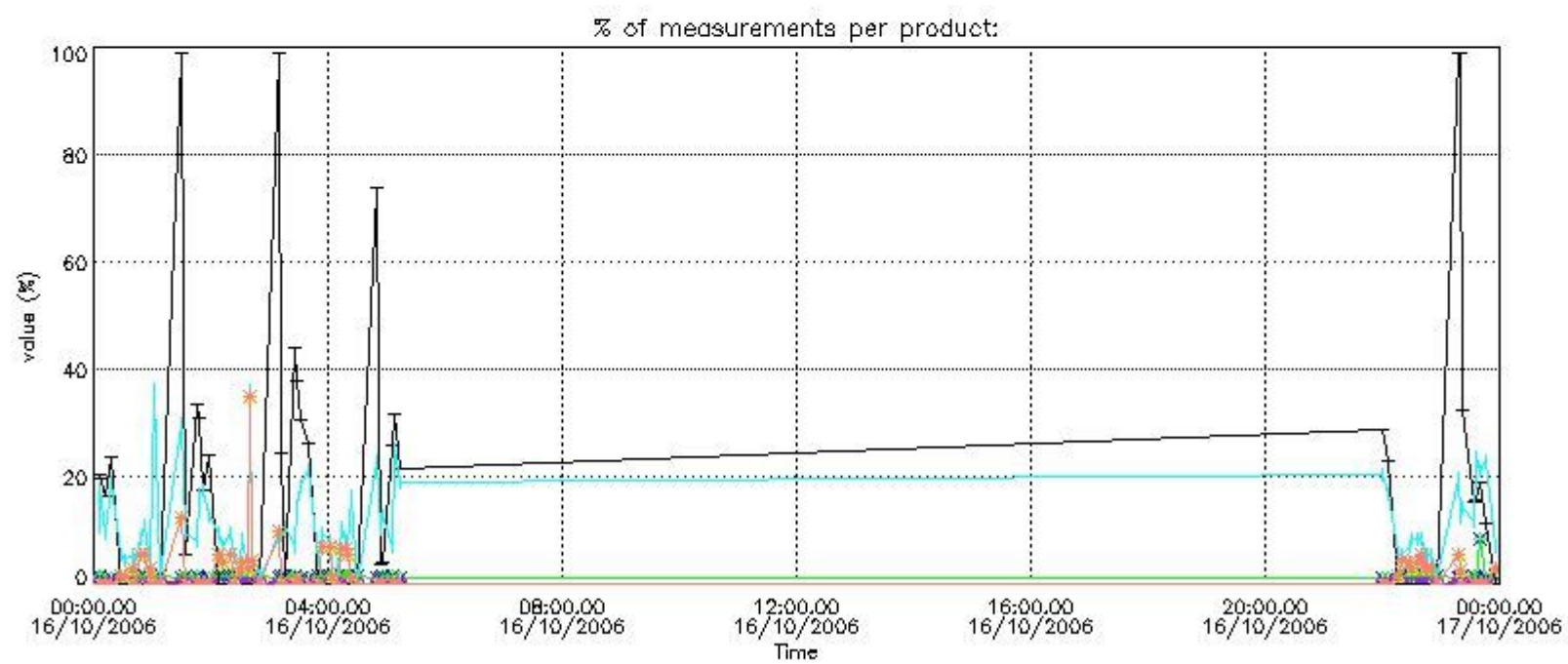
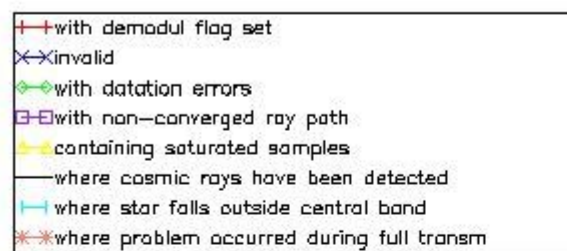
5. Demodulation flag and quality information monitoring

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.

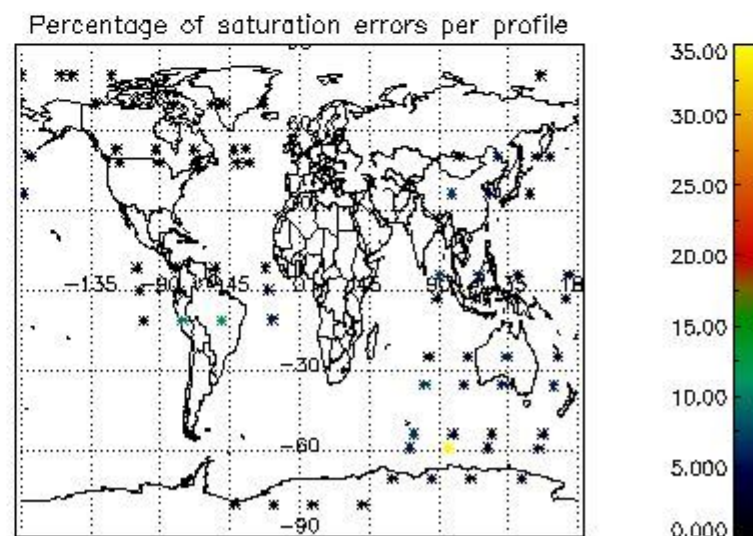
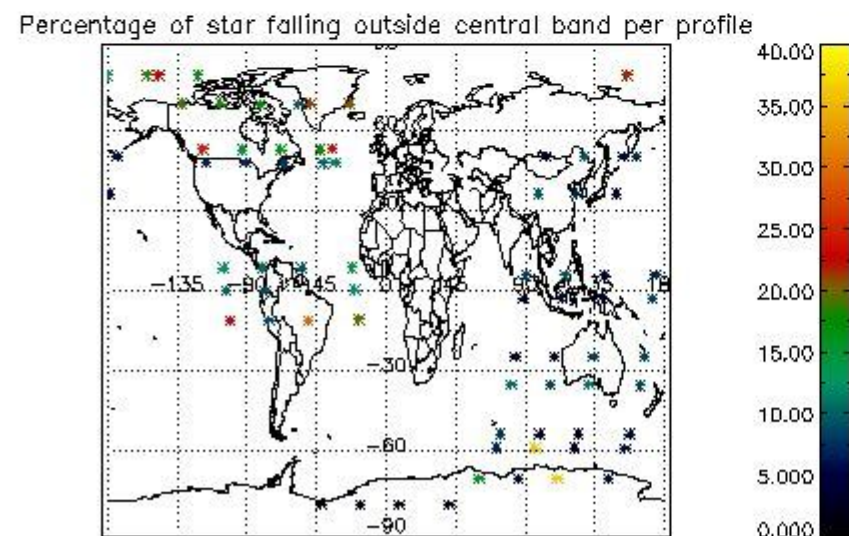
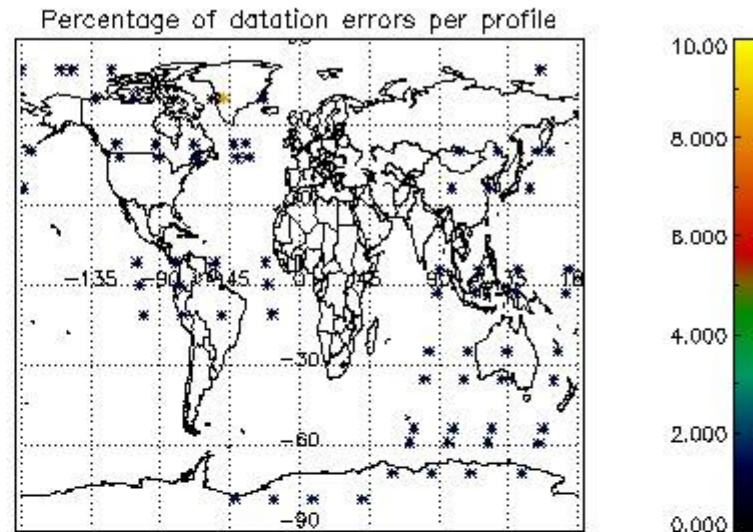
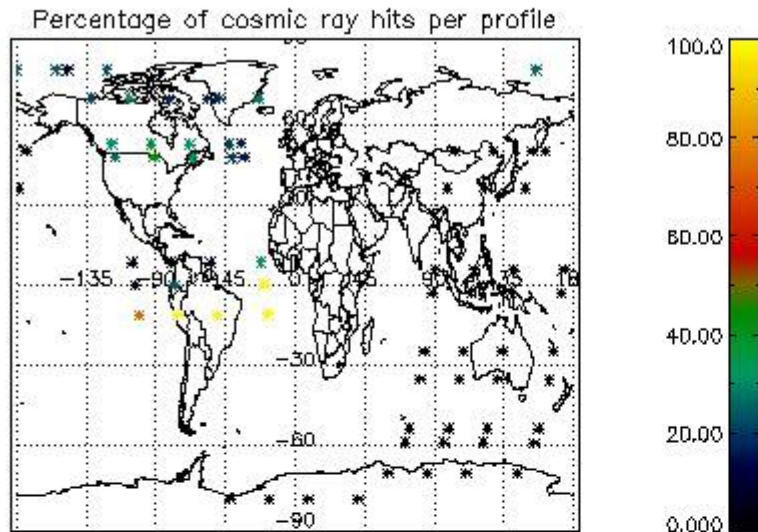
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	8.21918 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



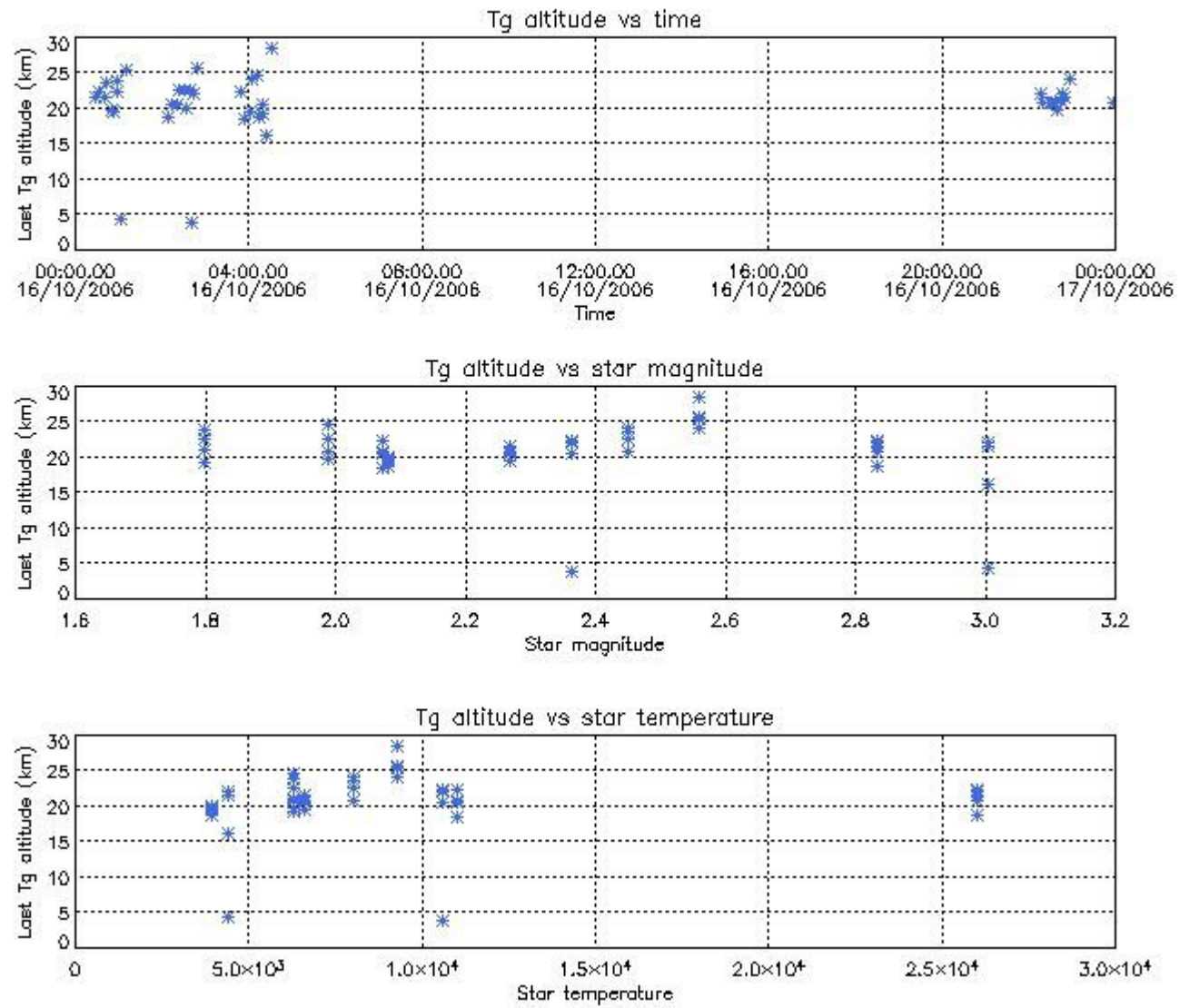
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.745	20.709	NaN
St. deviation:	4.0815	4.4267	NaN
Maximum:	20.801	28.460	NaN
Minimum:	6.3356	3.7704	NaN
Number of data:	21.000	41.000	NaN

6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

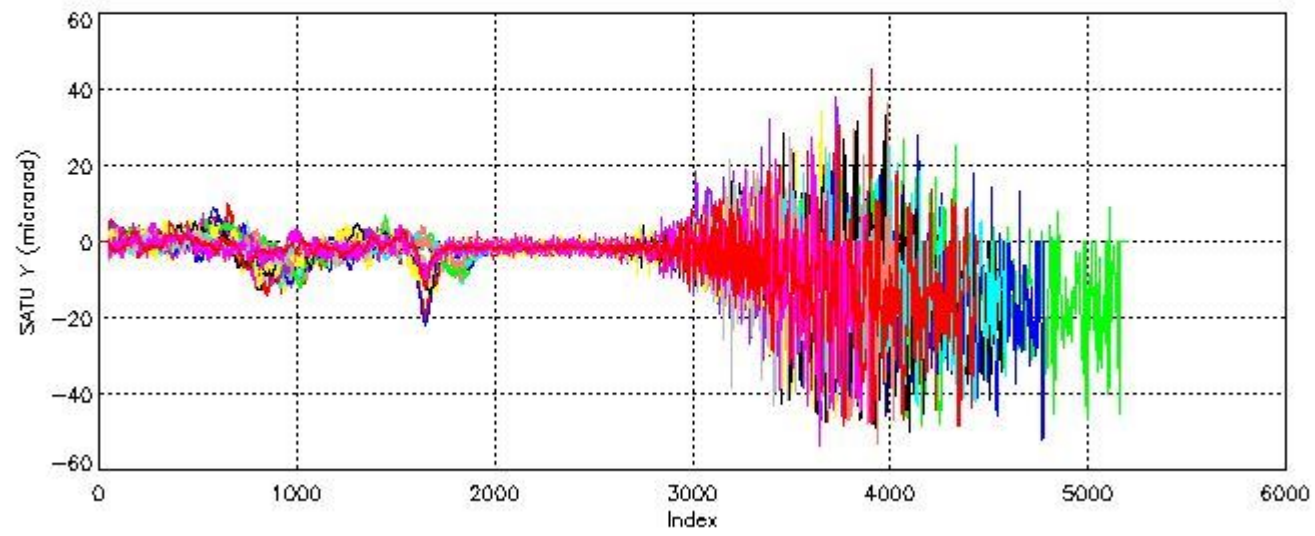
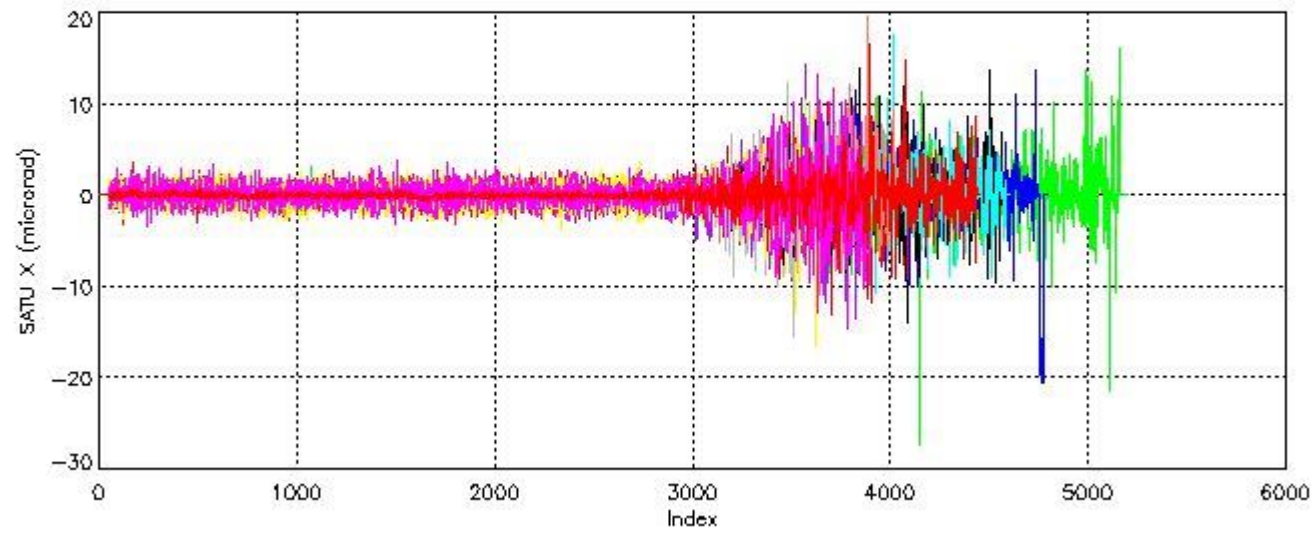


7. Star Acquisition and Tracking Unit (SATU)

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.

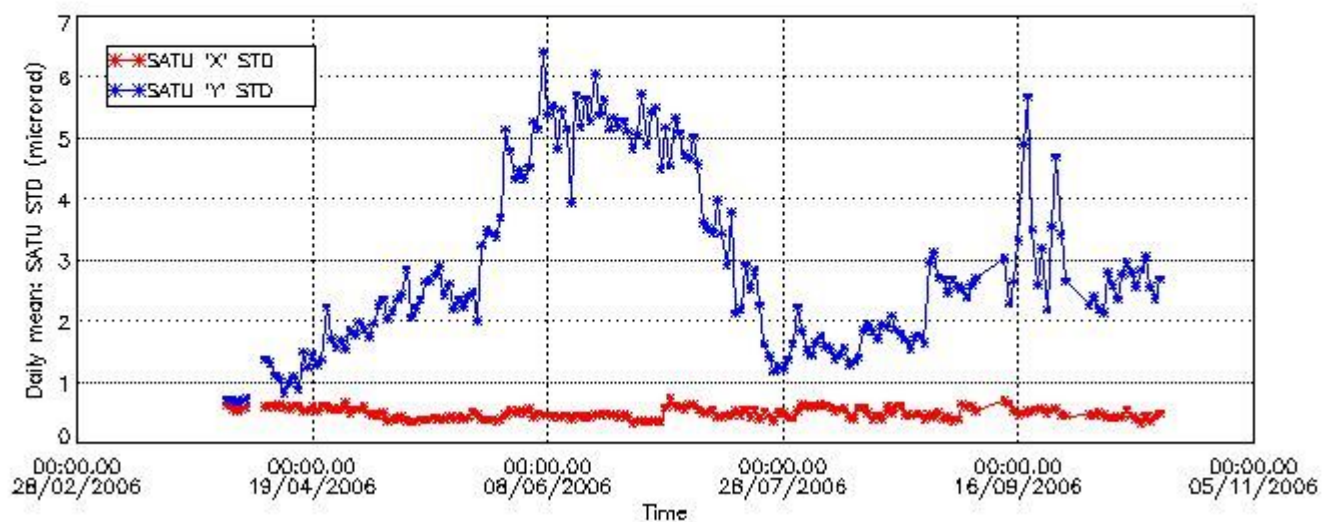
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.045482	-0.46399	0.025885	-1.4613
St. deviation:	0.47764	2.6791	0.82258	2.8552
Maximum:	3.6000	10.100	6.6000	9.2000
Minimum:	-0.60000	-7.3000	-4.4000	-8.2000

Number of data:	18800.	18800.	33650.	33650.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

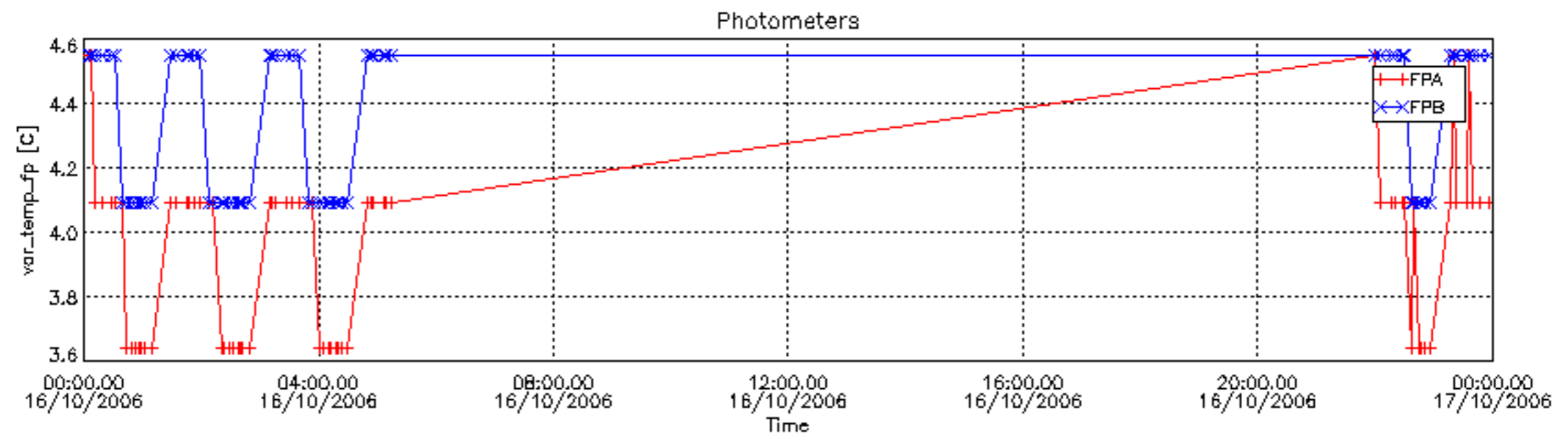
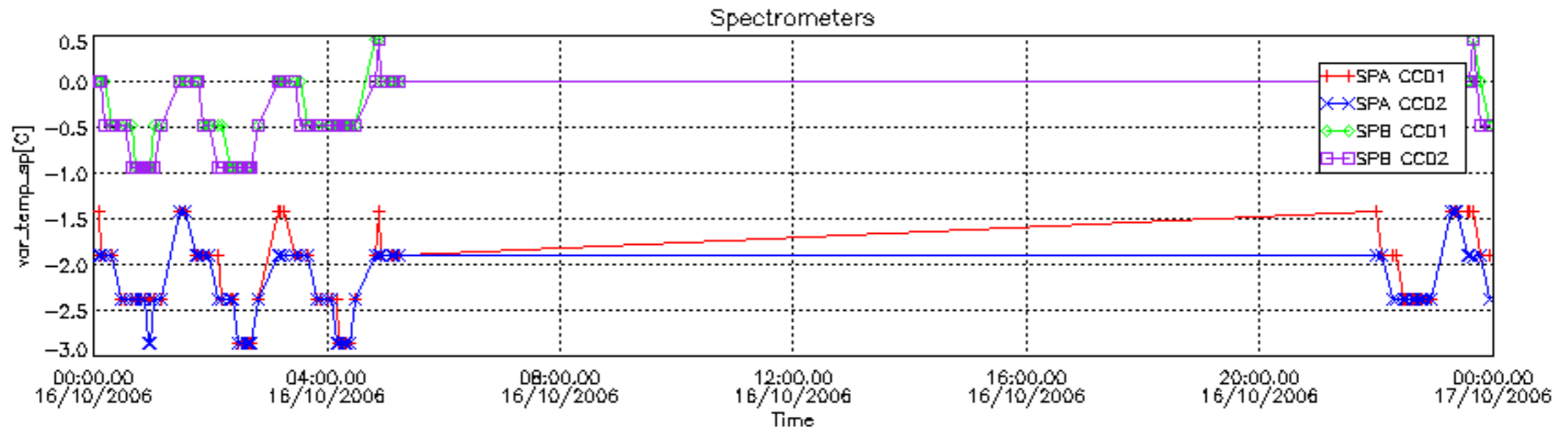
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

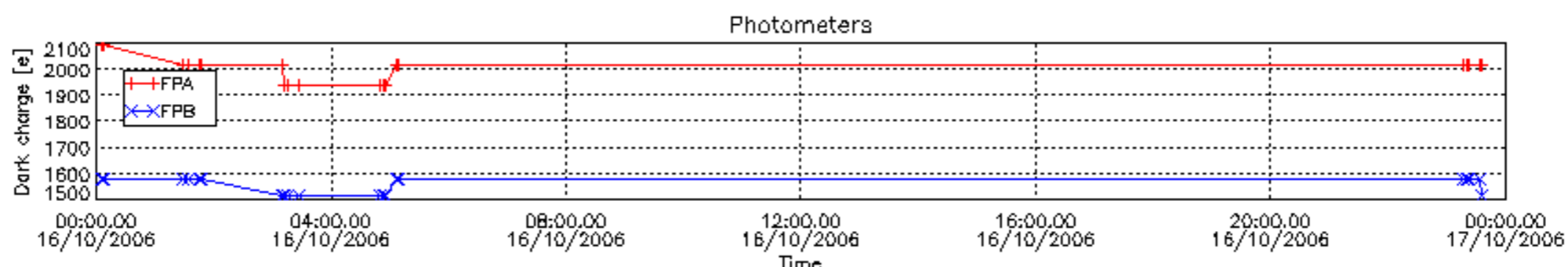
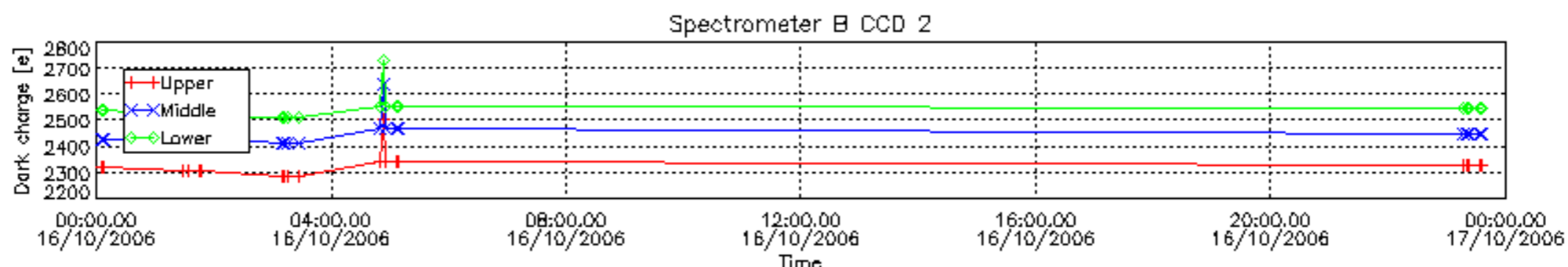
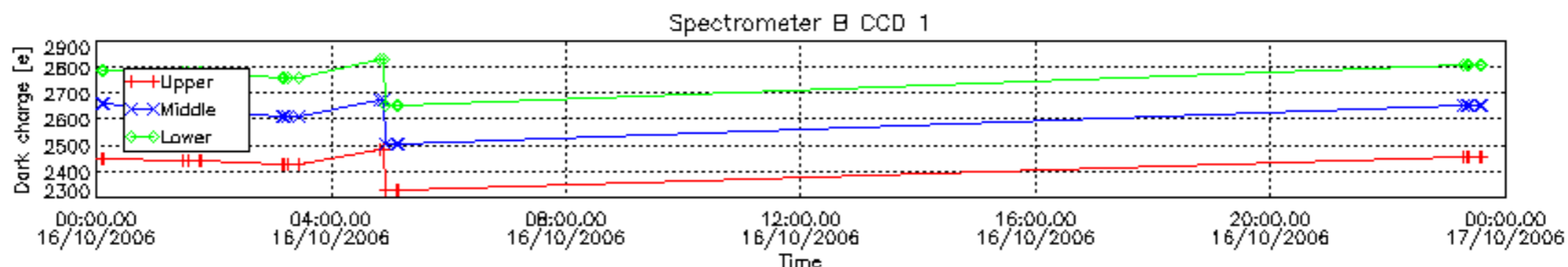
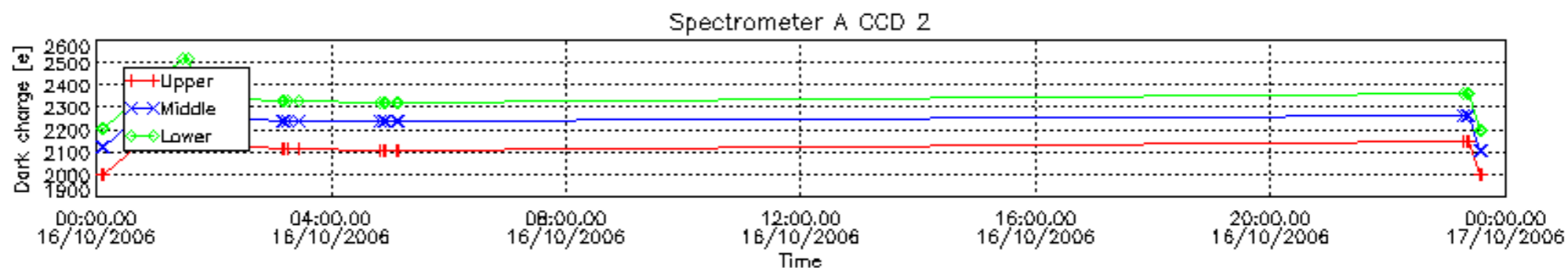
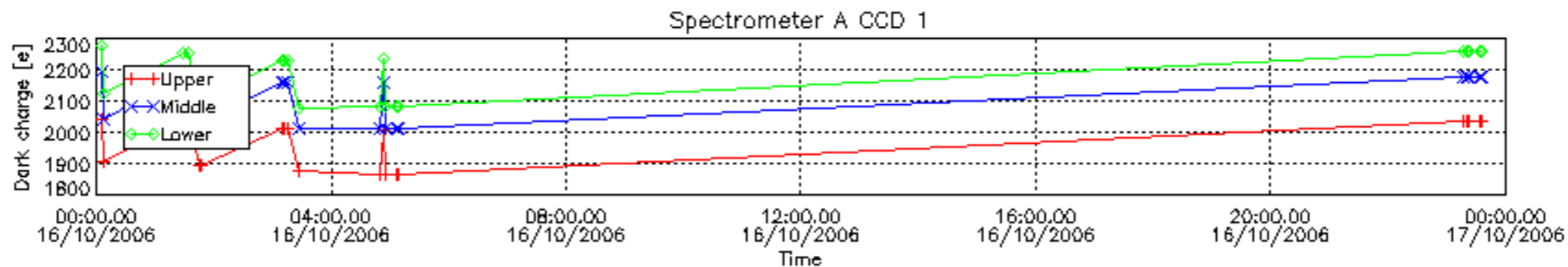


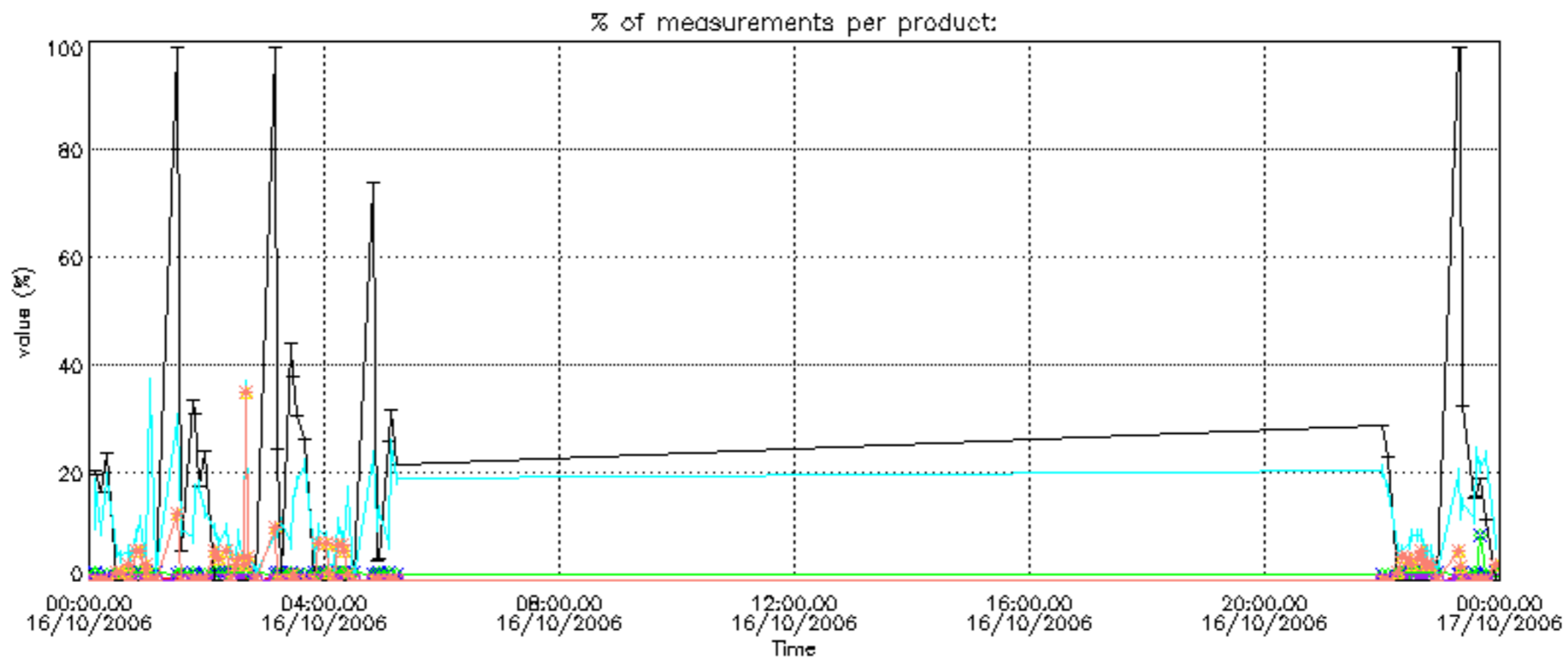
8. Auxiliary Data Files used for the production reported in section 2.2

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.

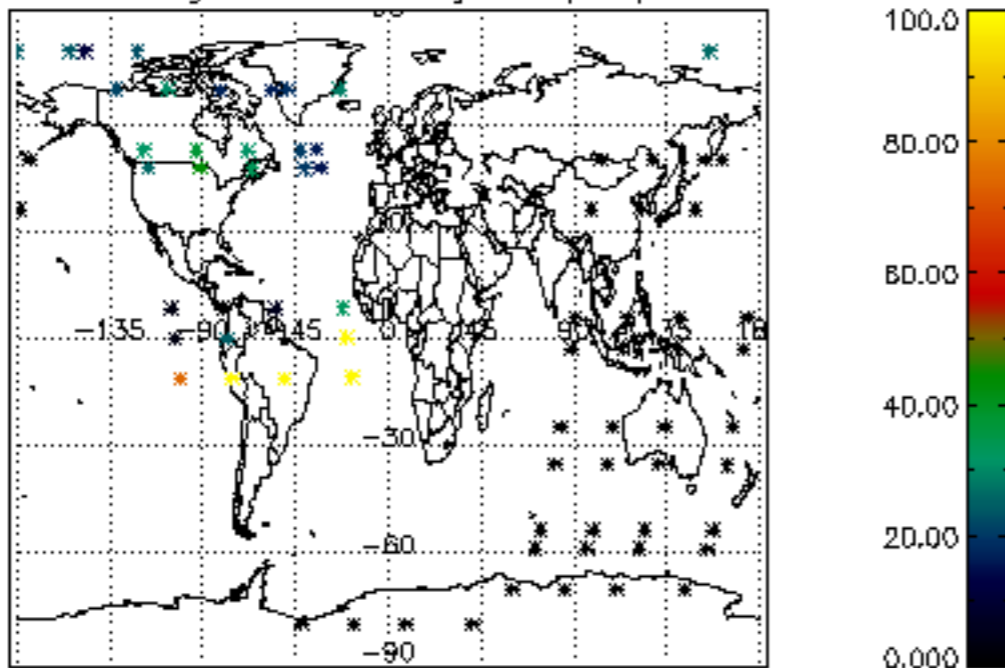
Type	Auxiliary Filename	Used since product	Used since product date
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061011_074727_20061009_000000_20100101_000000	1	16-OCT-2006 00:05:09
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	16-OCT-2006 00:05:09
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	16-OCT-2006 00:05:09
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	16-OCT-2006 00:05:09
ECMWF_FILE	AUX_ECF_AXNECM20061015_062607_20061015_210000_20061016_090000	1	16-OCT-2006 00:05:09
ECMWF_FILE	AUX_ECF_AXNECM20061015_182540_20061016_030000_20061016_150000	37	16-OCT-2006 03:39:25
ECMWF_FILE	AUX_ECF_AXNECM20061016_062552_20061016_210000_20061017_090000	54	16-OCT-2006 21:59:27
OPTIONAL_ECMWF_FILE	MISSING	1	16-OCT-2006 00:05:09
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061016_000510_20061015_184958_20061025_201612	1	16-OCT-2006 00:05:09
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061016_015245_000060572052_00089_24191_0766.N1	37	16-OCT-2006 03:39:25
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061016_231443_20061016_195857_20061026_212511	54	16-OCT-2006 21:59:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061016_215332_000060572052_00101_24203_0768.N1	71	16-OCT-2006 23:40:03



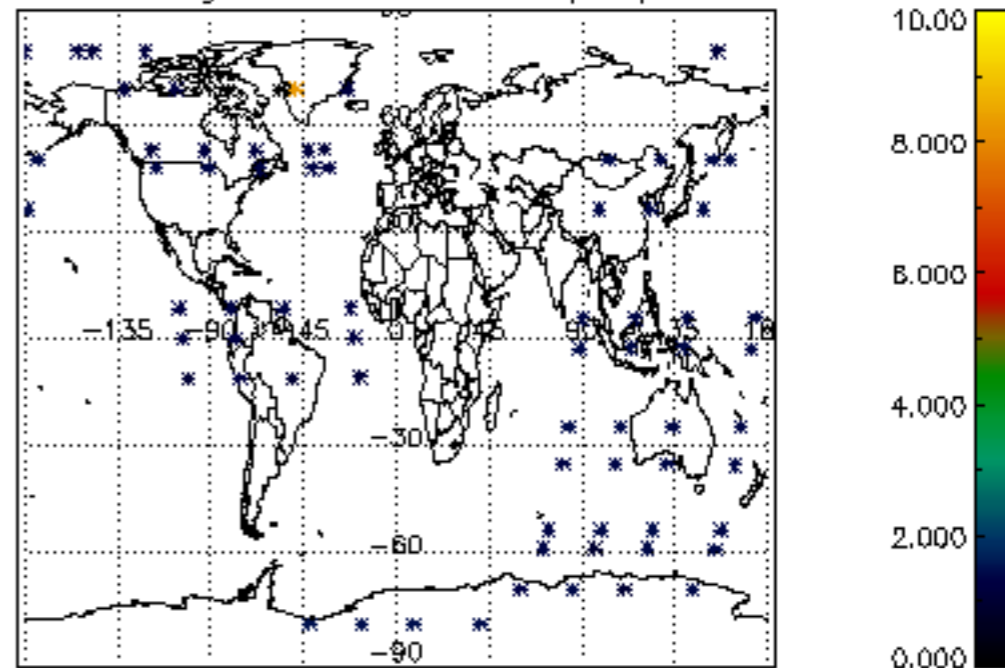




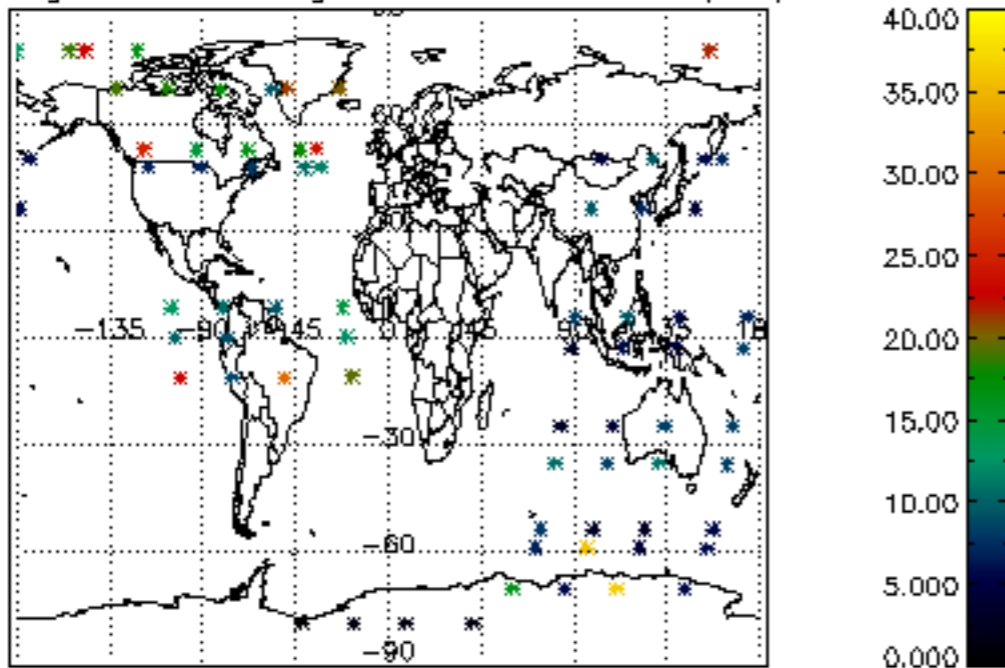
Percentage of cosmic ray hits per profile



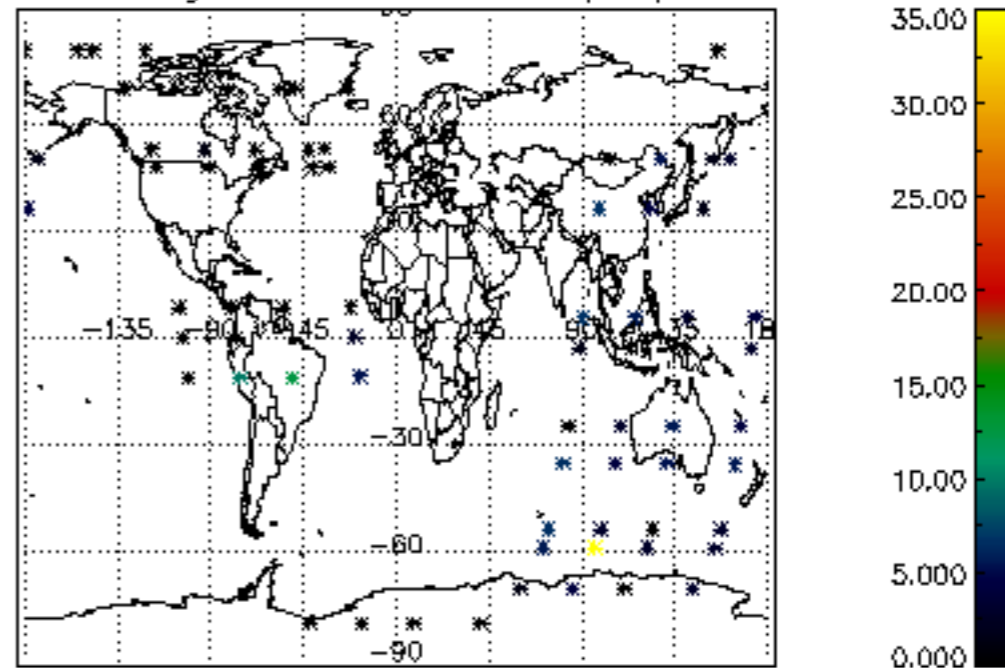
Percentage of datation errors per profile



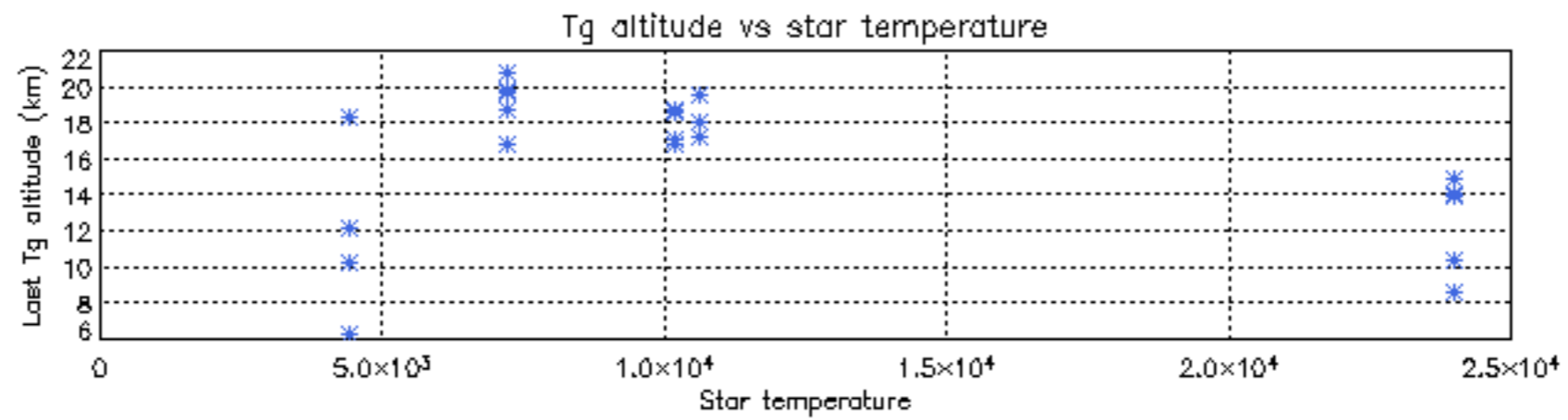
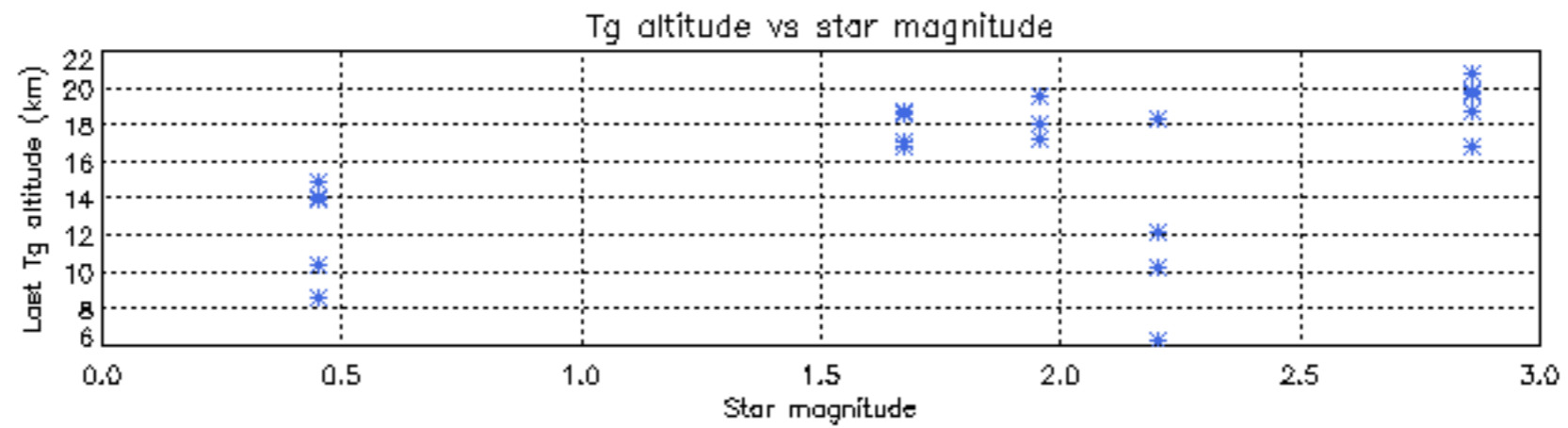
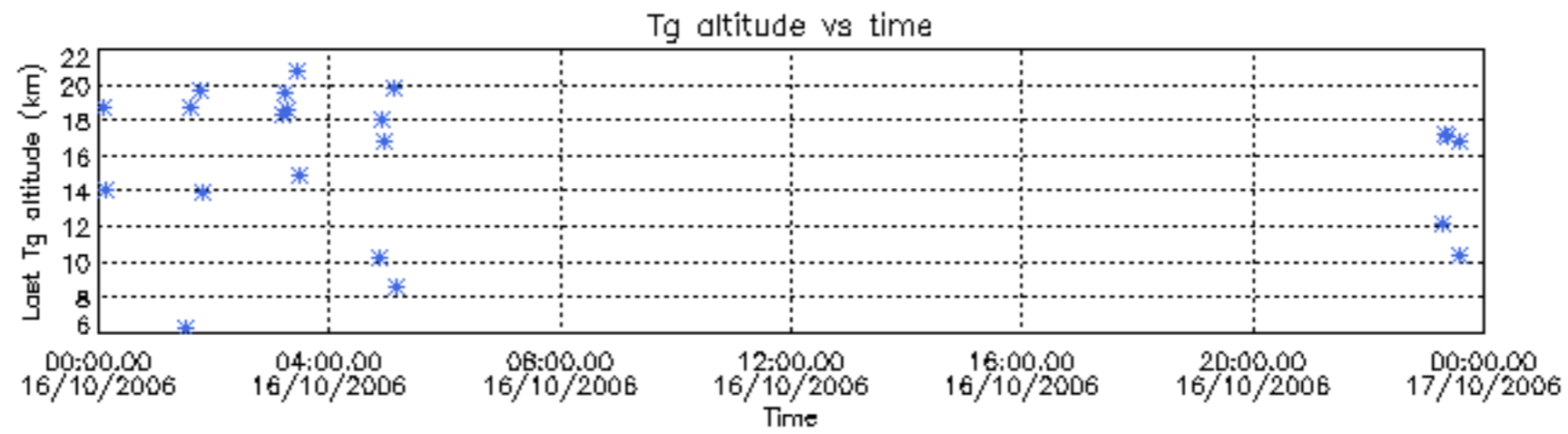
Percentage of star falling outside central band per profile



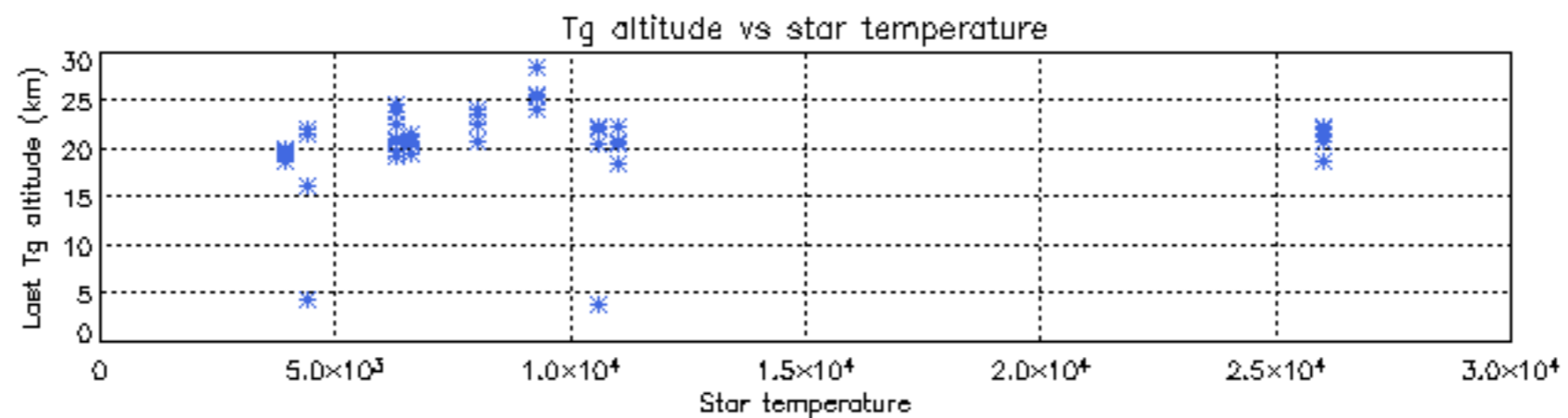
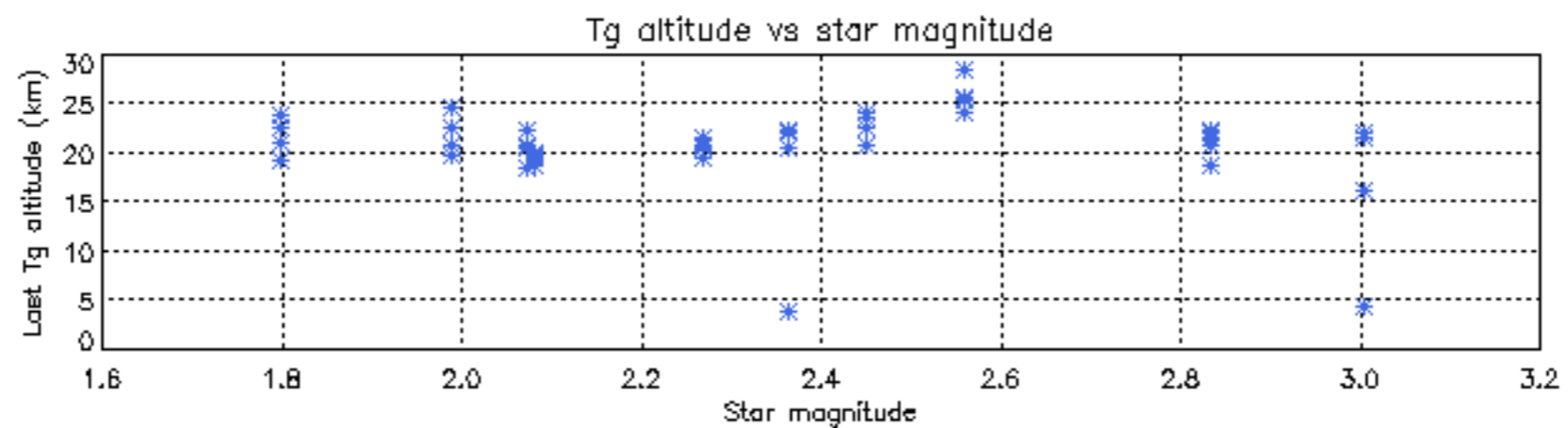
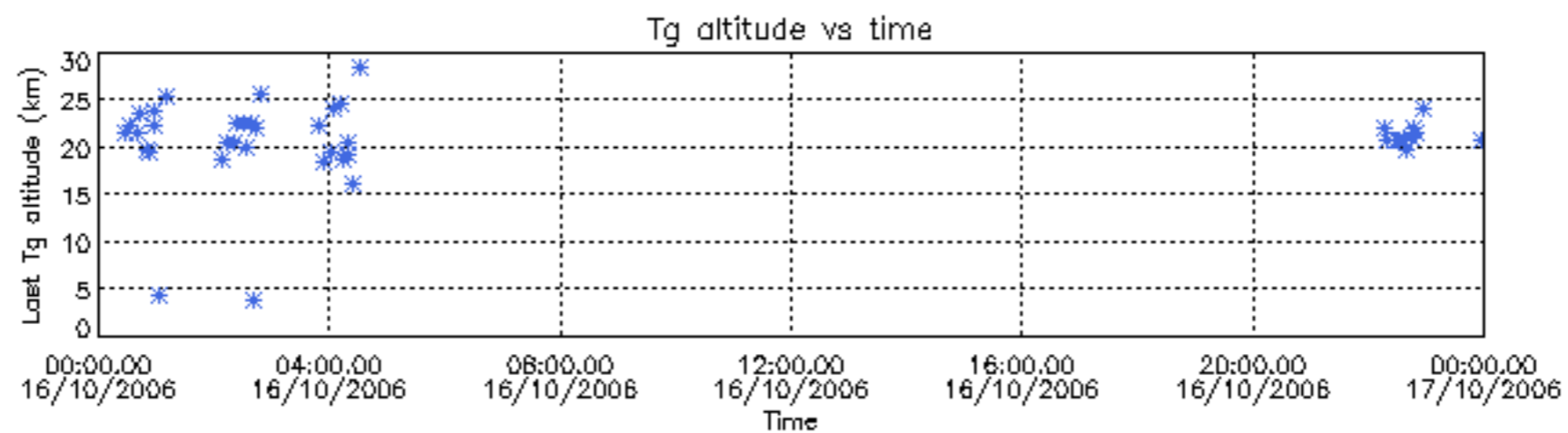
Percentage of saturation errors per profile

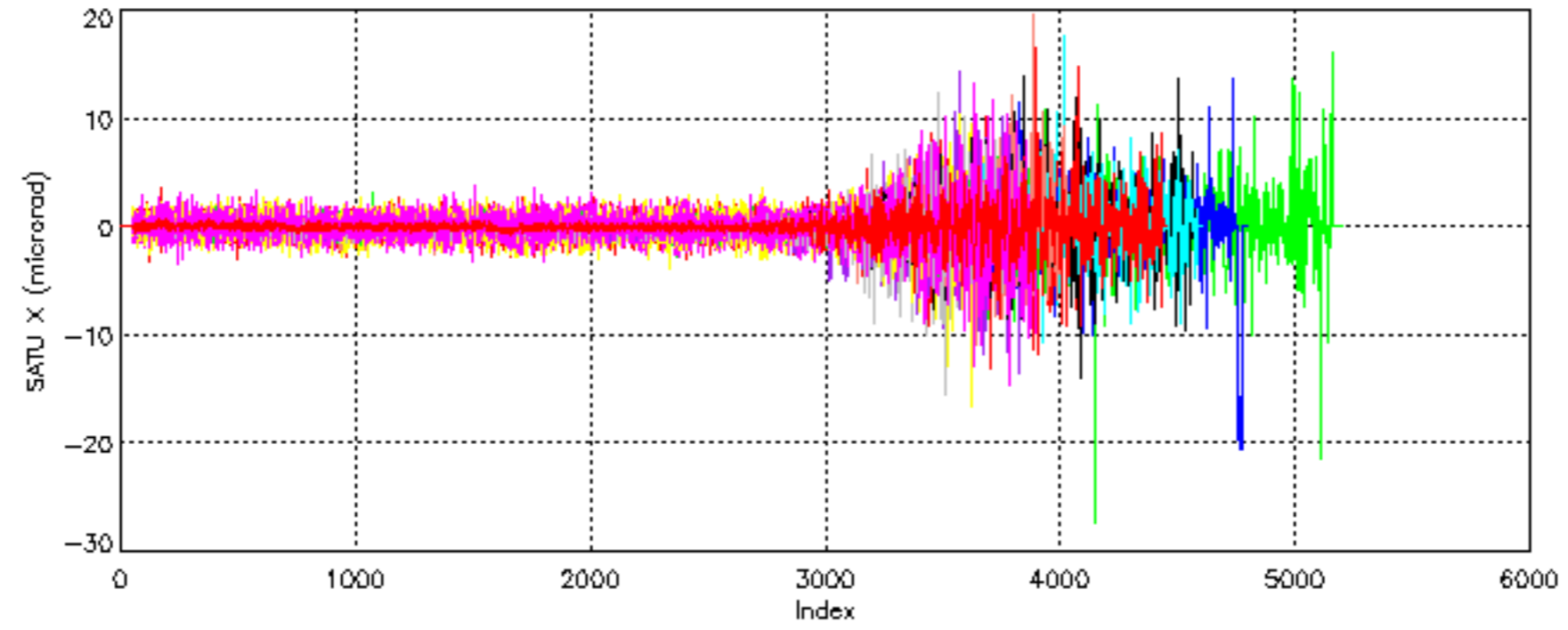


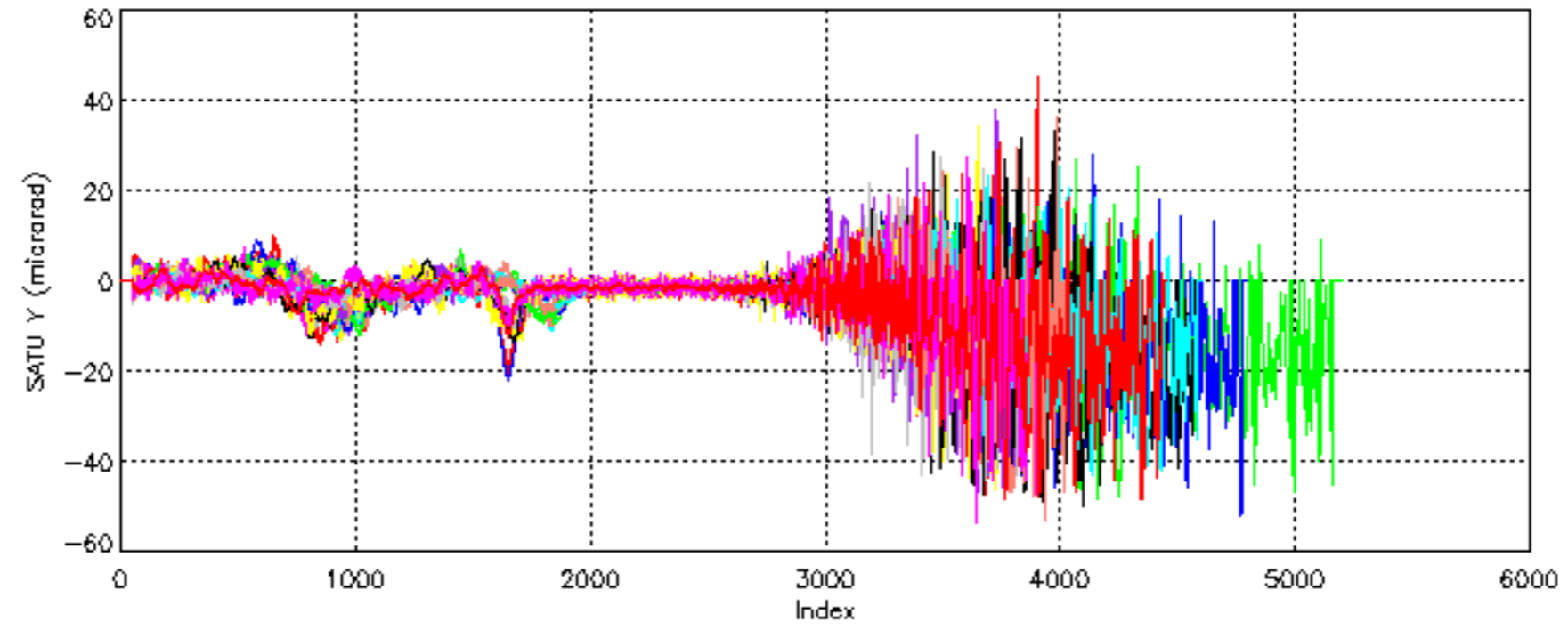
Tangent altitude at which the star is lost

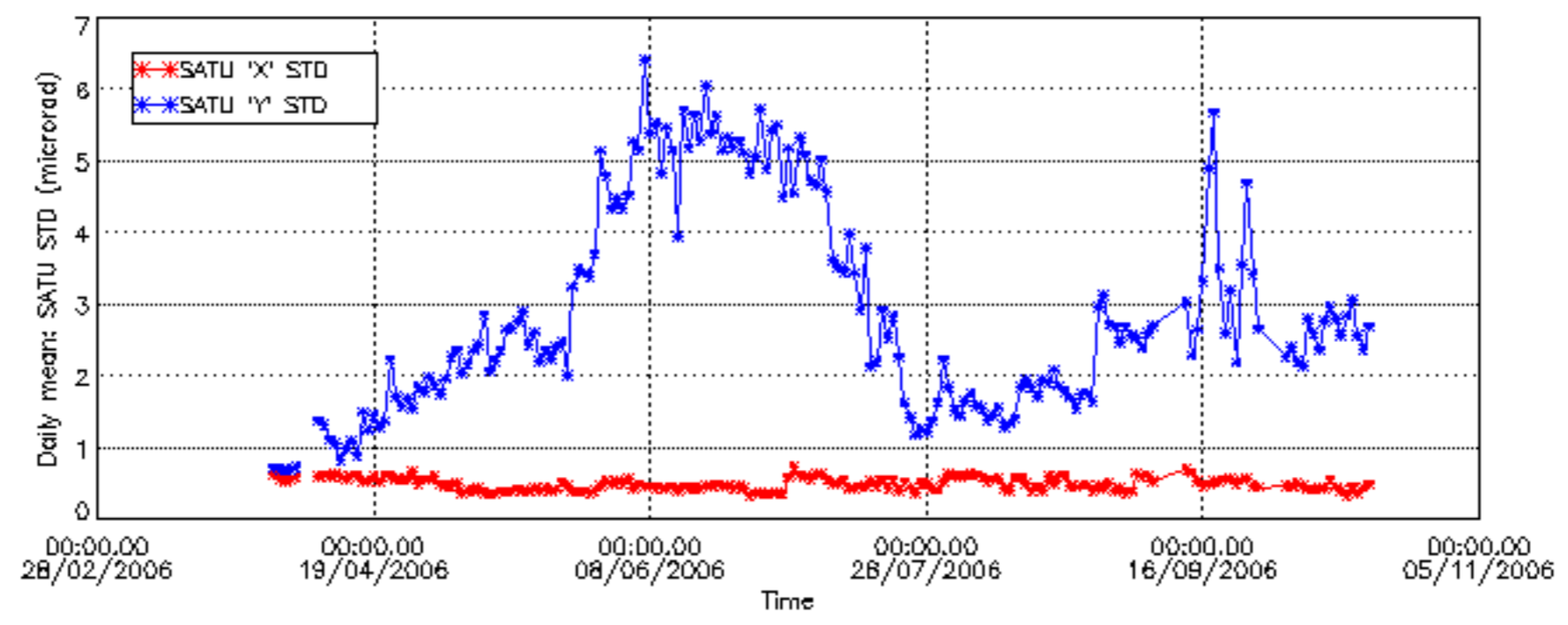


Tangent altitude at which the star is lost









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3;-3649.4; 01-OCT-2006 21:50:33; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23988
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 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
 14; -118.8; 22-OCT-2006 20:08:27; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24287
 15; -41.0; 22-OCT-2006 20:09:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24287
 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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 2;-4427.6; 22-OCT-2006 20:37:15; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;24288
 3;-3857.5; 22-OCT-2006 20:46:45; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24288
 4;-3623.4; 22-OCT-2006 20:50:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24288
 5;-3499.7; 22-OCT-2006 20:52:42; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24288
 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
 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
 20; 922.2; 22-OCT-2006 22:06:24; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 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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 2; 2179.0; 23-OCT-2006 03:29:09; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24292
 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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 2; -3857.1; 23-OCT-2006 05:09:45; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24293
 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
 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
 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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 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
 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
 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
19; 1609.4; 23-OCT-2006 08:21:27; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 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
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
14; -35.8; 23-OCT-2006 09:34:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24295
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
19; 1609.4; 23-OCT-2006 10:02:03; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24296
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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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7;-2605.2; 25-OCT-2006 22:53:58; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24332
8;-2393.3; 25-OCT-2006 22:57:30; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;24332

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 12;-1378.7; 25-OCT-2006 23:14:25; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24332
 13;-1304.7; 25-OCT-2006 23:15:39; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24332
 14; -86.1; 25-OCT-2006 23:35:57; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24332
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 16; 84.1; 25-OCT-2006 23:38:48; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24333
 17; 186.4; 25-OCT-2006 23:40:30; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24333
 18; 846.9; 25-OCT-2006 23:51:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24333
 19; 931.4; 25-OCT-2006 23:52:55; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24333

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 6;-3084.0; 25-OCT-2006 06:00:00; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24322
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 13;-1306.9; 25-OCT-2006 06:29:37; Bright; 25.5; 62; 94Bet Leo ; 2.14; 9700;occ; 51; 0;24322
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 17; 78.1; 25-OCT-2006 06:52:42; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24323
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 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
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 12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 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
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 18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324
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12; -1305.6; 25-OCT-2006 11:31:26; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24325
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 11; 4234.6; 28-OCT-2006 01:25:19; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24362
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 13; 4738.3; 28-OCT-2006 01:33:43; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24362
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