

GOMOS Daily Report 30-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	01NOV2006 07:57:25
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (30OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (31OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	60
Nb of prods with errors	16

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

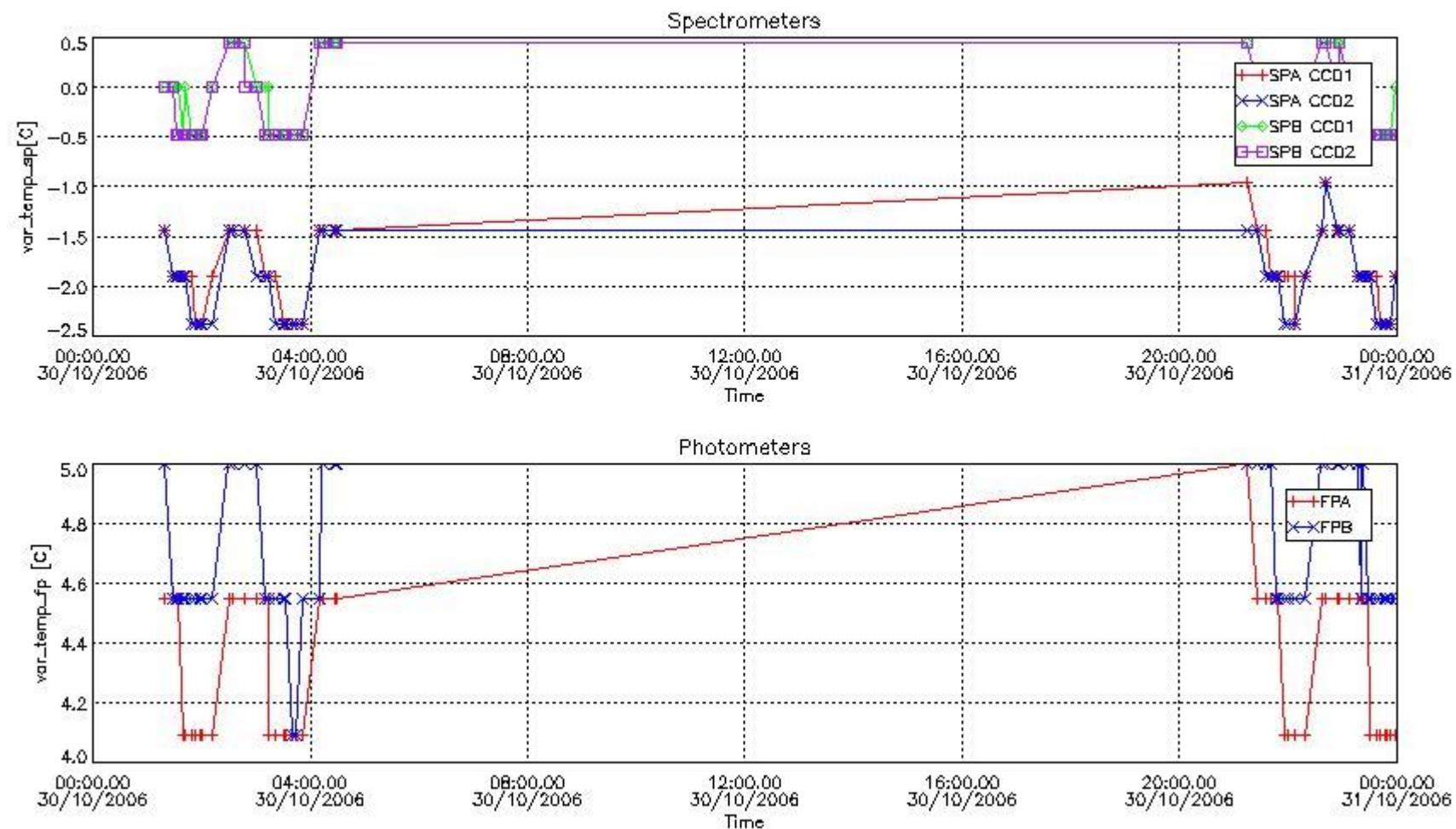
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20061030_011912_000000372052_00289_24391_0014.N1	30-OCT-2006 01:19:12	Straylight	37.000	52	16Bet Cet	2.0370	4500.0	74	24391	No
2	GOM_TRA_1PNPDE20061030_012841_000000292052_00289_24391_0015.N1	30-OCT-2006 01:28:41	Bright	29.000	140	88Gam Peg	2.8340	26000.	58	24391	No
3	GOM_TRA_1PNPDE20061030_013233_000000302052_00289_24391_0016.N1	30-OCT-2006 01:32:33	Bright	30.000	58	21Alp And	2.0730	11000.	60	24391	No
4	GOM_TRA_1PNPDE20061030_013409_000000312052_00289_24391_0017.N1	30-OCT-2006 01:34:09	Bright	30.500	53	43Bet And	2.0480	3300.0	61	24391	No
5	GOM_TRA_1PNPDE20061030_014000_000000312052_00289_24391_0018.N1	30-OCT-2006 01:40:00	Bright	31.000	68	18Alp Cas	2.2250	4500.0	62	24391	Yes
6	GOM_TRA_1PNPDE20061030_014113_000000312052_00289_24391_0019.N1	30-OCT-2006 01:41:13	Bright	30.500	76	27Gam Cas	2.3000	30000.	61	24391	Yes
7	GOM_TRA_1PNPDE20061030_014917_000000292052_00289_24391_0020.N1	30-OCT-2006 01:49:17	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	24391	Yes
8	GOM_TRA_1PNPDE20061030_015301_000000312052_00289_24391_0021.N1	30-OCT-2006 01:53:01	Bright	30.500	60	7Bet UMi	2.0810	3950.0	61	24391	Yes
9	GOM_TRA_1PNPDE20061030_015856_000000312052_00289_24391_0022.N1	30-OCT-2006 01:58:56	Bright	30.500	32	77Eps UMa	1.7630	11000.	61	24391	Yes
10	GOM_TRA_1PNPDE20061030_020011_000000292052_00289_24391_0023.N1	30-OCT-2006 02:00:11	Bright	29.000	39	85Eta UMa	1.8540	24000.	58	24391	No
11	GOM_TRA_1PNPDE20061030_021112_000000292052_00289_24391_0024.N1	30-OCT-2006 02:11:12	Bright	28.500	62	94Bet Leo	2.1360	9700.0	57	24391	No
12	GOM_TRA_1PNPDE20061030_022945_000000322052_00289_24391_0025.N1	30-OCT-2006 02:29:45	Dark	32.000	113	Mu Vel	2.6920	5000.0	64	24391	No
13	GOM_TRA_1PNPDE20061030_023325_000000342052_00290_24392_0026.N1	30-OCT-2006 02:33:25	Dark	33.500	91	Kap Vel	2.4900	26000.	67	24392	No
14	GOM_TRA_1PNPDE20061030_024703_000000322052_00290_24392_0027.N1	30-OCT-2006 02:47:03	Dark	31.500	143	Alp Hyi	2.8570	7200.0	63	24392	No
15	GOM_TRA_1PNPDE20061030_024826_000000332052_00290_24392_0028.N1	30-OCT-2006 02:48:26	Dark	33.000	9	Alp Eri	0.45300	24000.	66	24392	No
16	GOM_TRA_1PNPDE20061030_025947_000000362052_00290_24392_0002.N1	30-OCT-2006 02:59:47	Straylight	35.500	52	16Bet Cet	2.0370	4500.0	71	24392	No
17	GOM_TRA_1PNPDE20061030_030917_000000292052_00290_24392_0003.N1	30-OCT-2006 03:09:17	Bright	28.500	140	88Gam Peg	2.8340	26000.	57	24392	No
18	GOM_TRA_1PNPDE20061030_031309_000000312052_00290_24392_0004.N1	30-OCT-2006 03:13:09	Bright	30.500	58	21Alp And	2.0730	11000.	61	24392	No
19	GOM_TRA_1PNPDE20061030_031445_000000312052_00290_24392_0005.N1	30-OCT-2006 03:14:45	Bright	30.500	53	43Bet And	2.0480	3300.0	61	24392	No
20	GOM_TRA_1PNPDE20061030_032036_000000312052_00290_24392_0006.N1	30-OCT-2006 03:20:36	Bright	30.500	68	18Alp Cas	2.2250	4500.0	61	24392	No
21	GOM_TRA_1PNPDE20061030_032149_000000312052_00290_24392_0007.N1	30-OCT-2006 03:21:49	Bright	30.500	76	27Gam Cas	2.3000	30000.	61	24392	No
22	GOM_TRA_1PNPDE20061030_032953_000000282052_00290_24392_0008.N1	30-OCT-2006 03:29:53	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	24392	Yes
23	GOM_TRA_1PNPDE20061030_033337_000000302052_00290_24392_0009.N1	30-OCT-2006 03:33:37	Bright	30.000	60	7Bet UMi	2.0810	3950.0	60	24392	Yes
24	GOM_TRA_1PNPDE20061030_033932_000000302052_00290_24392_0010.N1	30-OCT-2006 03:39:32	Bright	30.000	32	77Eps UMa	1.7630	11000.	60	24392	No
25	GOM_TRA_1PNPDE20061030_034047_000000302052_00290_24392_0011.N1	30-OCT-2006 03:40:47	Bright	29.500	39	85Eta UMa	1.8540	24000.	59	24392	No
26	GOM_TRA_1PNPDE20061030_034425_000000282052_00290_24392_0012.N1	30-OCT-2006 03:44:25	Bright	27.500	152	12Alp2CVn	2.8900	11000.	55	24392	No
27	GOM_TRA_1PNPDE20061030_035148_000000292052_00290_24392_0013.N1	30-OCT-2006 03:51:48	Bright	28.500	62	94Bet Leo	2.1360	9700.0	57	24392	No
28	GOM_TRA_1PNPDE20061030_041021_000000382052_00290_24392_0014.N1	30-OCT-2006 04:10:21	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	24392	No
29	GOM_TRA_1PNPDE20061030_041401_000000342052_00291_24393_0015.N1	30-OCT-2006 04:14:01	Dark	34.000	91	Kap Vel	2.4900	26000.	68	24393	No
30	GOM_TRA_1PNPDE20061030_042739_000000322052_00291_24393_0016.N1	30-OCT-2006 04:27:39	Dark	32.000	143	Alp Hyi	2.8570	7200.0	64	24393	No
31	GOM_TRA_1PNPDE20061030_042903_000000372052_00291_24393_0017.N1	30-OCT-2006 04:29:03	Dark	36.500	9	Alp Eri	0.45300	24000.	73	24393	No
32	GOM_TRA_1PNPDE20061030_211341_000000322052_00301_24403_0510.N1	30-OCT-2006 21:13:41	Dark	32.000	143	Alp Hyi	2.8570	7200.0	64	24403	No
33	GOM_TRA_1PNPDE20061030_211504_000000362052_00301_24403_0511.N1	30-OCT-2006 21:15:04	Dark	36.000	9	Alp Eri	0.45300	24000.	72	24403	No
34	GOM_TRA_1PNPDE20061030_212625_000000382052_00301_24403_0512.N1	30-OCT-2006 21:26:25	Straylight	37.500	52	16Bet Cet	2.0370	4500.0	75	24403	No
35	GOM_TRA_1PNPDE20061030_213555_000000302052_00301_24403_0513.N1	30-OCT-2006 21:35:55	Bright	29.500	140	88Gam Peg	2.8340	26000.	59	24403	No
36	GOM_TRA_1PNPDE20061030_213947_000000302052_00301_24403_0514.N1	30-OCT-2006 21:39:47	Bright	30.000	58	21Alp And	2.0730	11000.	60	24403	Yes
37	GOM_TRA_1PNPDE20061030_214120_000000312052_00301_24403_0515.N1	30-OCT-2006 21:41:20	Bright	31.000	53	43Bet And	2.0480	3300.0	62	24403	Yes
38	GOM_TRA_1PNPDE20061030_214712_000000312052_00301_24403_0516.N1	30-OCT-2006 21:47:12	Bright	30.500	68	18Alp Cas	2.2250	4500.0	61	24403	Yes
39	GOM_TRA_1PNPDE20061030_214824_000000322052_00301_24403_0517.N1	30-OCT-2006 21:48:24	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24403	Yes
40	GOM_TRA_1PNPDE20061030_215628_000000302052_00301_24403_0518.N1	30-OCT-2006 21:56:28	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	24403	Yes
41	GOM_TRA_1PNPDE20061030_220015_000000282052_00301_24403_0519.N1	30-OCT-2006 22:00:15	Bright	28.000	60	7Bet UMi	2.0810	3950.0	56	24403	Yes
42	GOM_TRA_1PNPDE20061030_220609_000000302052_00301_24403_0520.N1	30-OCT-2006 22:06:09	Bright	30.000	32	77Eps UMa	1.7630	11000.	60	24403	No

43	GOM_TRA_1PNPDE20061030_220724_000000312052_00301_24403_0521.N1	30-OCT-2006 22:07:24	Bright	31.000	39	85Eta UMa	1.8540	24000.	62	24403	No
44	GOM_TRA_1PNPDE20061030_221826_000000282052_00301_24403_0522.N1	30-OCT-2006 22:18:26	Bright	28.000	62	94Bet Leo	2.1360	9700.0	56	24403	No
45	GOM_TRA_1PNPDE20061030_223701_000000342052_00301_24403_0523.N1	30-OCT-2006 22:37:01	Dark	33.500	113	Mu Vel	2.6920	5000.0	67	24403	No
46	GOM_TRA_1PNPDE20061030_224043_000000332052_00302_24404_0524.N1	30-OCT-2006 22:40:43	Dark	33.000	91	Kap Vel	2.4900	26000.	66	24404	No
47	GOM_TRA_1PNPDE20061030_225417_000000312052_00302_24404_0525.N1	30-OCT-2006 22:54:17	Dark	31.000	143	Alp Hyi	2.8570	7200.0	62	24404	No
48	GOM_TRA_1PNPDE20061030_225540_000000322052_00302_24404_0526.N1	30-OCT-2006 22:55:40	Dark	31.500	9	Alp Eri	0.45300	24000.	63	24404	No
49	GOM_TRA_1PNPDE20061030_230701_000000342052_00302_24404_0631.N1	30-OCT-2006 23:07:01	Straylight	33.500	52	16Bet Cet	2.0370	4500.0	67	24404	No
50	GOM_TRA_1PNPDE20061030_231631_000000302052_00302_24404_0632.N1	30-OCT-2006 23:16:31	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24404	No
51	GOM_TRA_1PNPDE20061030_232023_000000302052_00302_24404_0633.N1	30-OCT-2006 23:20:23	Bright	30.000	58	21Alp And	2.0730	11000.	60	24404	No
52	GOM_TRA_1PNPDE20061030_232155_000000342052_00302_24404_0634.N1	30-OCT-2006 23:21:55	Bright	33.500	53	43Bet And	2.0480	3300.0	67	24404	No
53	GOM_TRA_1PNPDE20061030_232747_000000292052_00302_24404_0635.N1	30-OCT-2006 23:27:47	Bright	28.500	68	18Alp Cas	2.2250	4500.0	57	24404	Yes
54	GOM_TRA_1PNPDE20061030_232900_000000302052_00302_24404_0636.N1	30-OCT-2006 23:29:00	Bright	29.500	76	27Gam Cas	2.3000	30000.	59	24404	Yes
55	GOM_TRA_1PNPDE20061030_233704_000000302052_00302_24404_0637.N1	30-OCT-2006 23:37:04	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	24404	Yes
56	GOM_TRA_1PNPDE20061030_234050_000000352052_00302_24404_0638.N1	30-OCT-2006 23:40:50	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	24404	No
57	GOM_TRA_1PNPDE20061030_234645_000000312052_00302_24404_0639.N1	30-OCT-2006 23:46:45	Bright	30.500	32	77Eps UMa	1.7630	11000.	61	24404	No
58	GOM_TRA_1PNPDE20061030_234801_000000292052_00302_24404_0640.N1	30-OCT-2006 23:48:01	Bright	28.500	39	85Eta UMa	1.8540	24000.	57	24404	No
59	GOM_TRA_1PNPDE20061030_235138_000000292052_00302_24404_0641.N1	30-OCT-2006 23:51:38	Bright	28.500	152	12Alp2CVn	2.8900	11000.	57	24404	No
60	GOM_TRA_1PNPDE20061030_235901_000000292052_00302_24404_0642.N1	30-OCT-2006 23:59:01	Bright	28.500	62	94Bet Leo	2.1360	9700.0	57	24404	No

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



4. Overview of dark signal processing per product

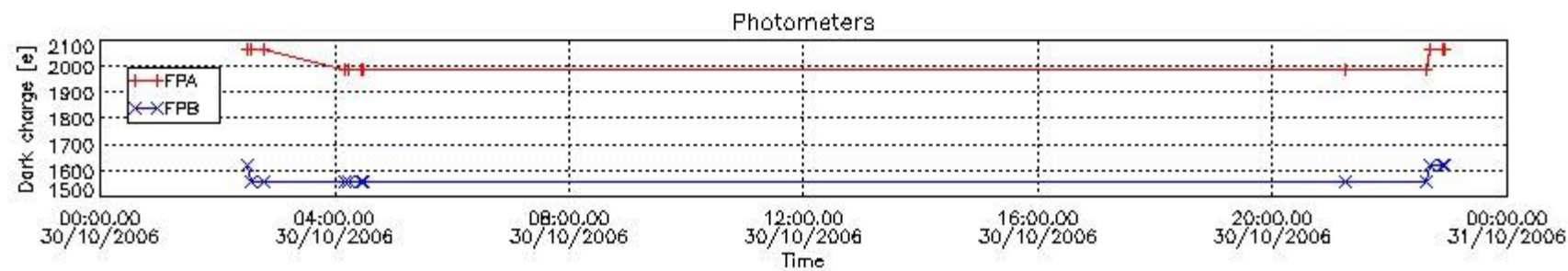
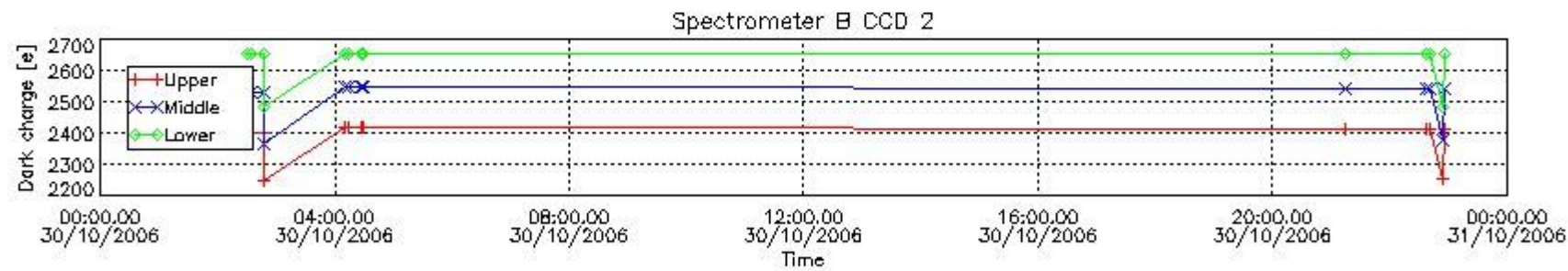
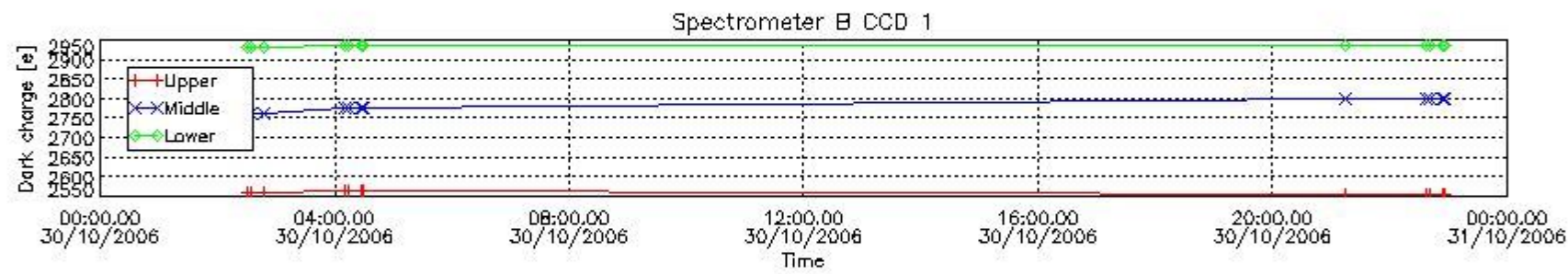
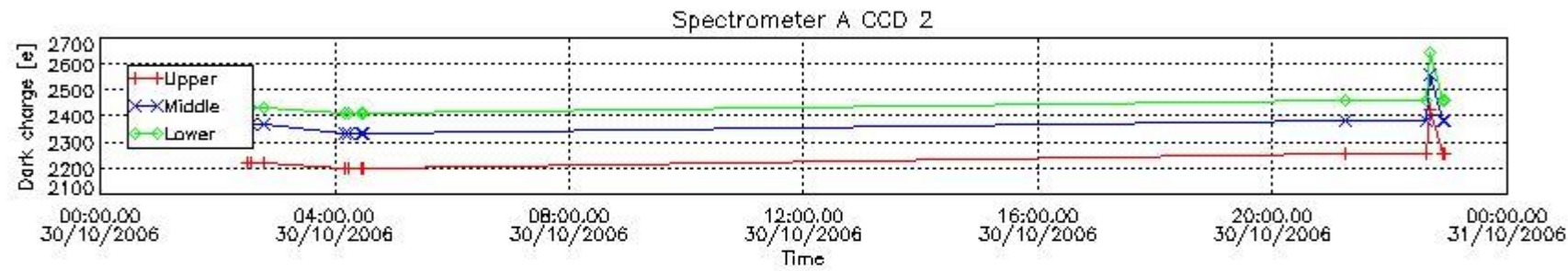
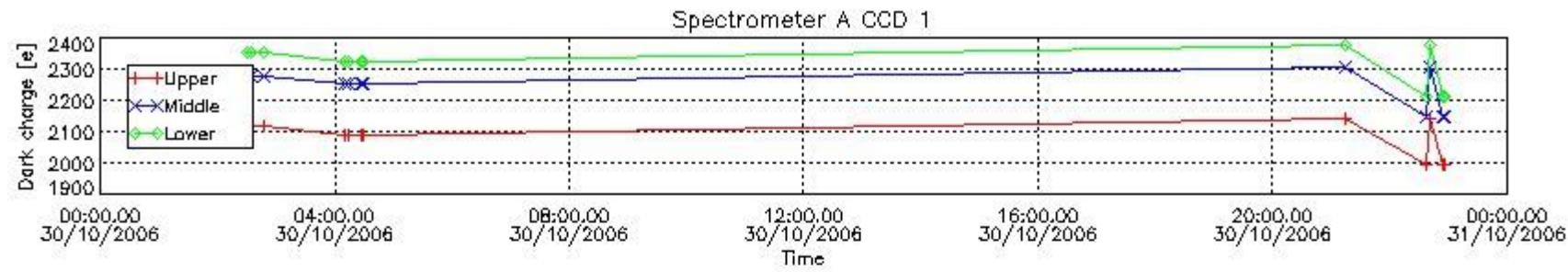
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels"

(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



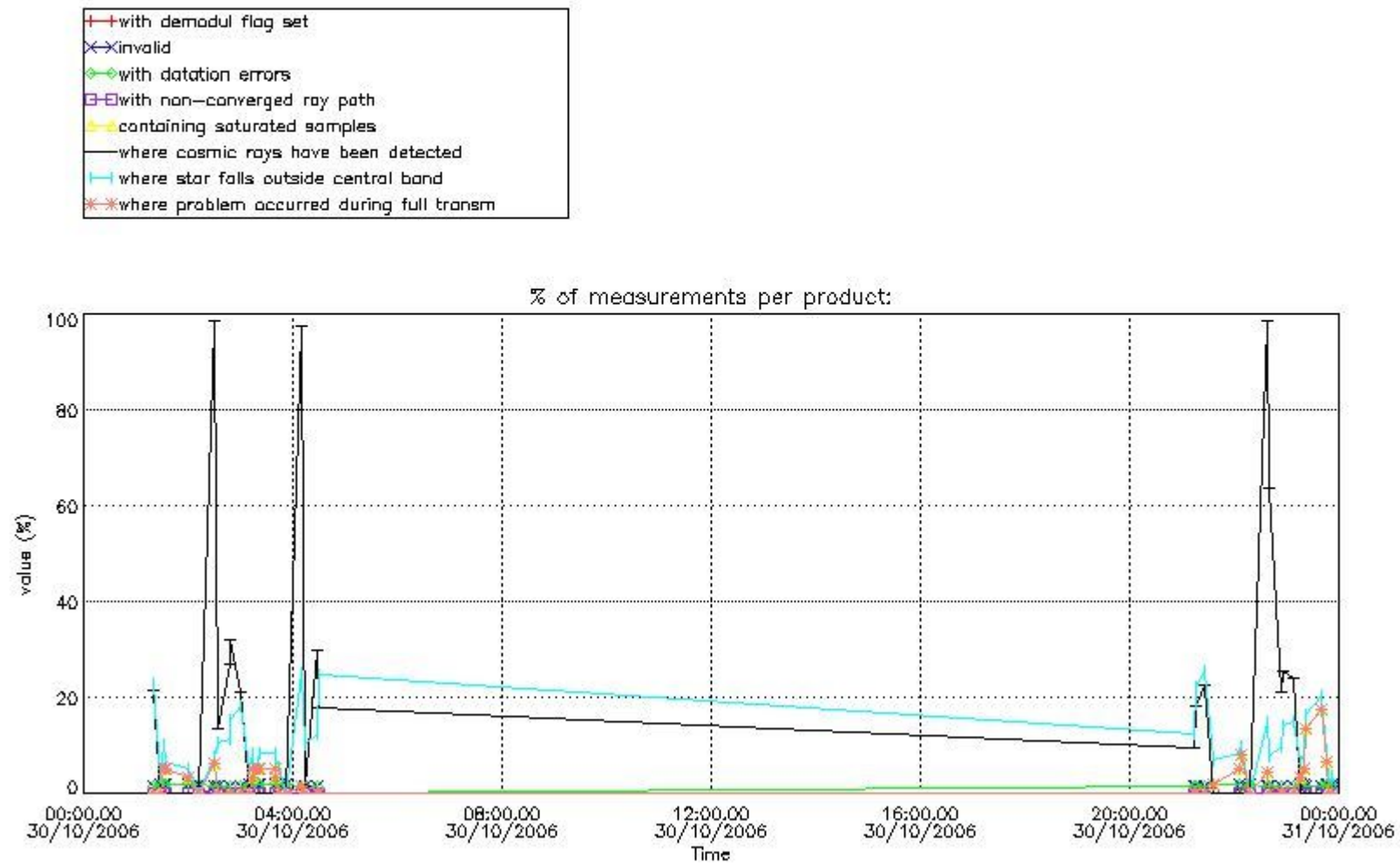
5. Demodulation flag and quality information monitoring

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.

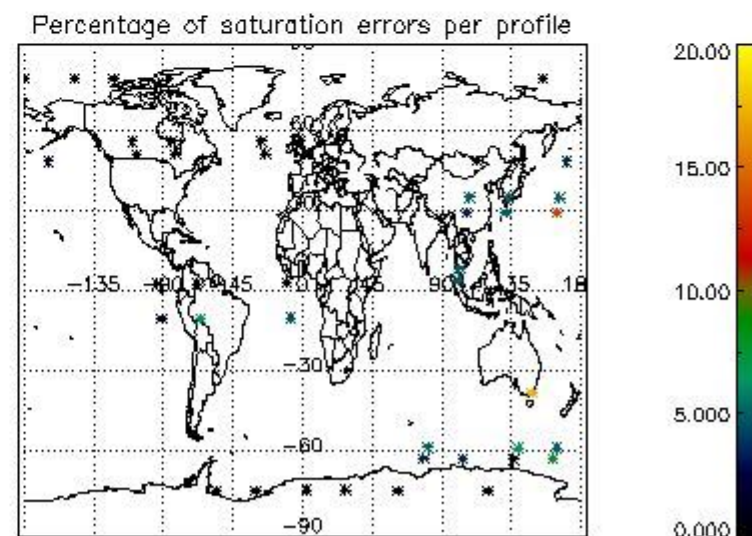
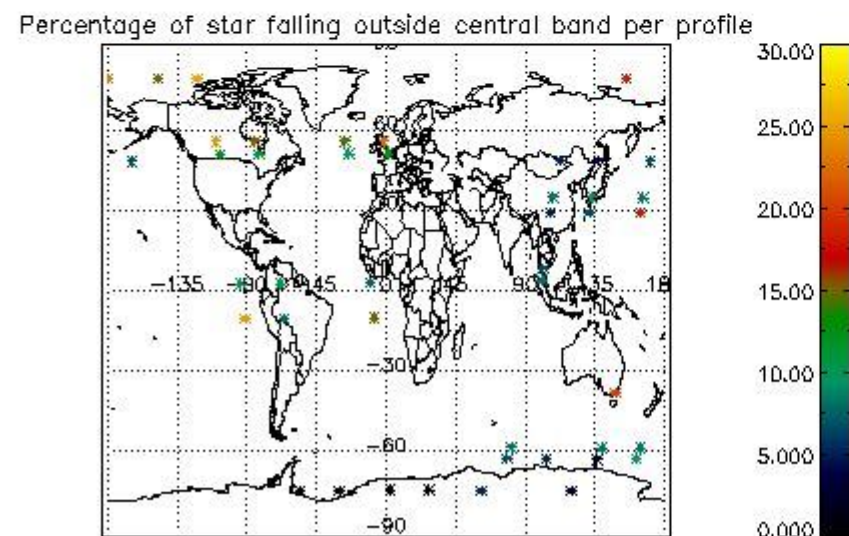
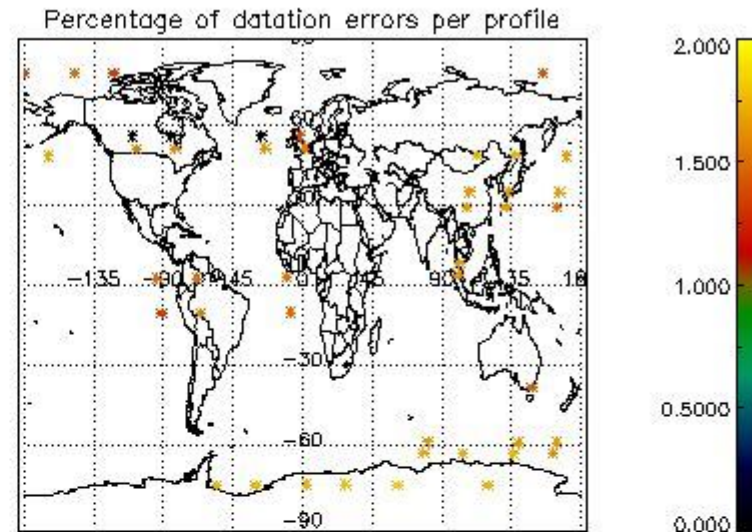
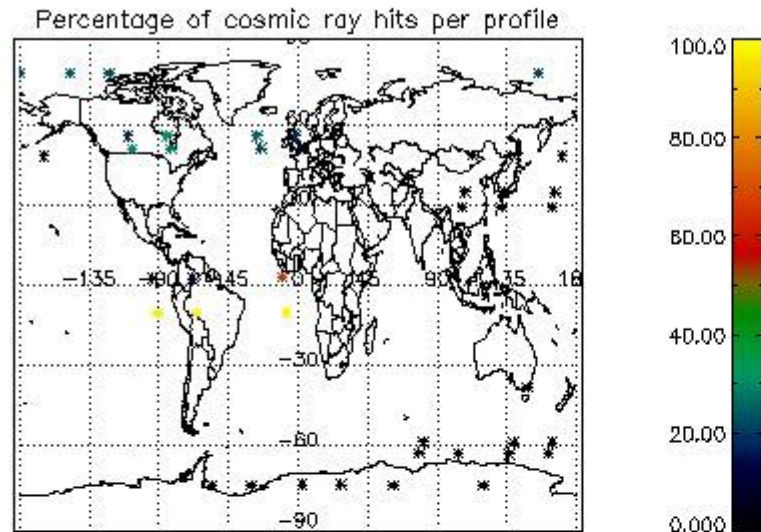
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.81818 %
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)



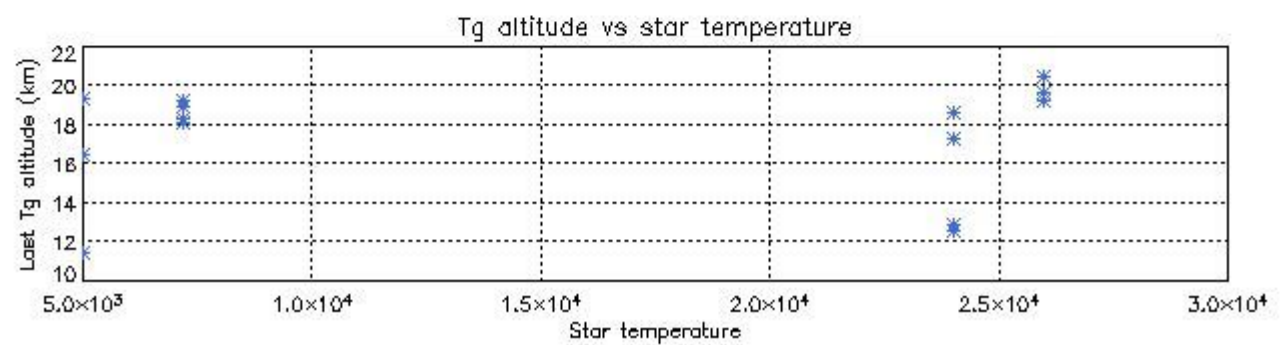
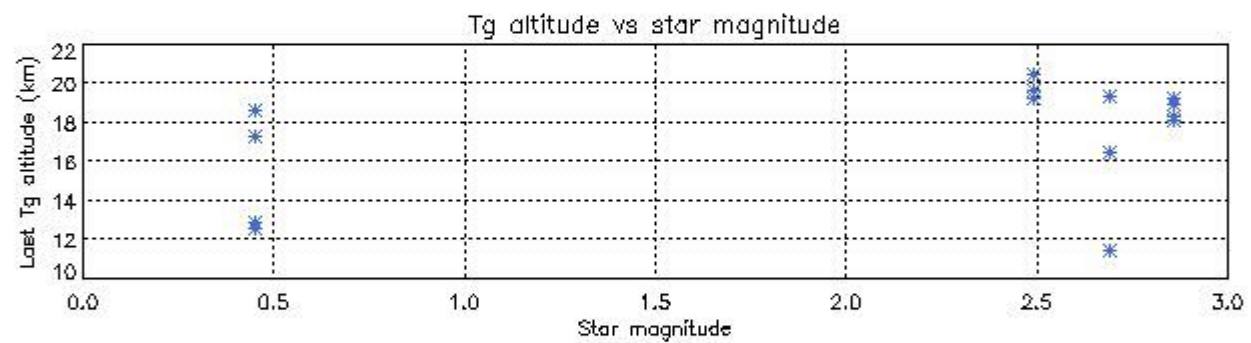
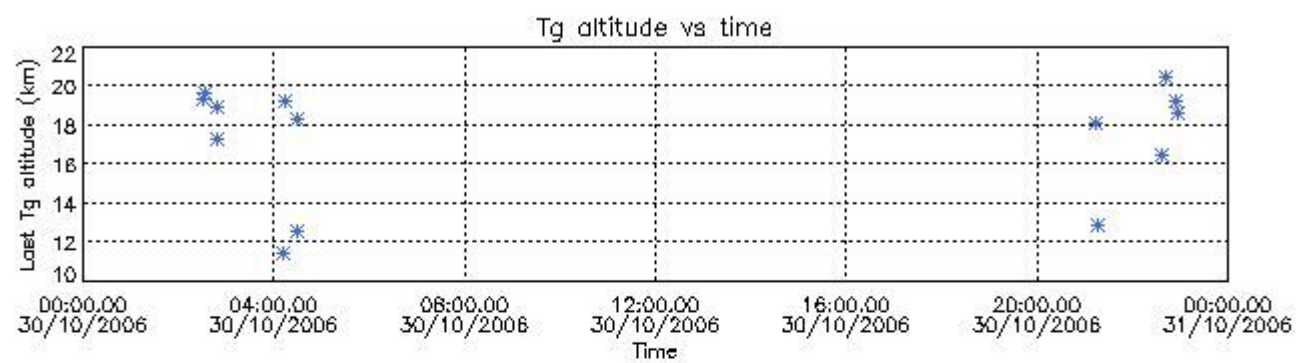
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.323	21.868	NaN
St. deviation:	2.8987	2.8399	NaN
Maximum:	20.431	26.819	NaN
Minimum:	11.444	14.692	NaN
Number of data:	14.000	26.000	NaN

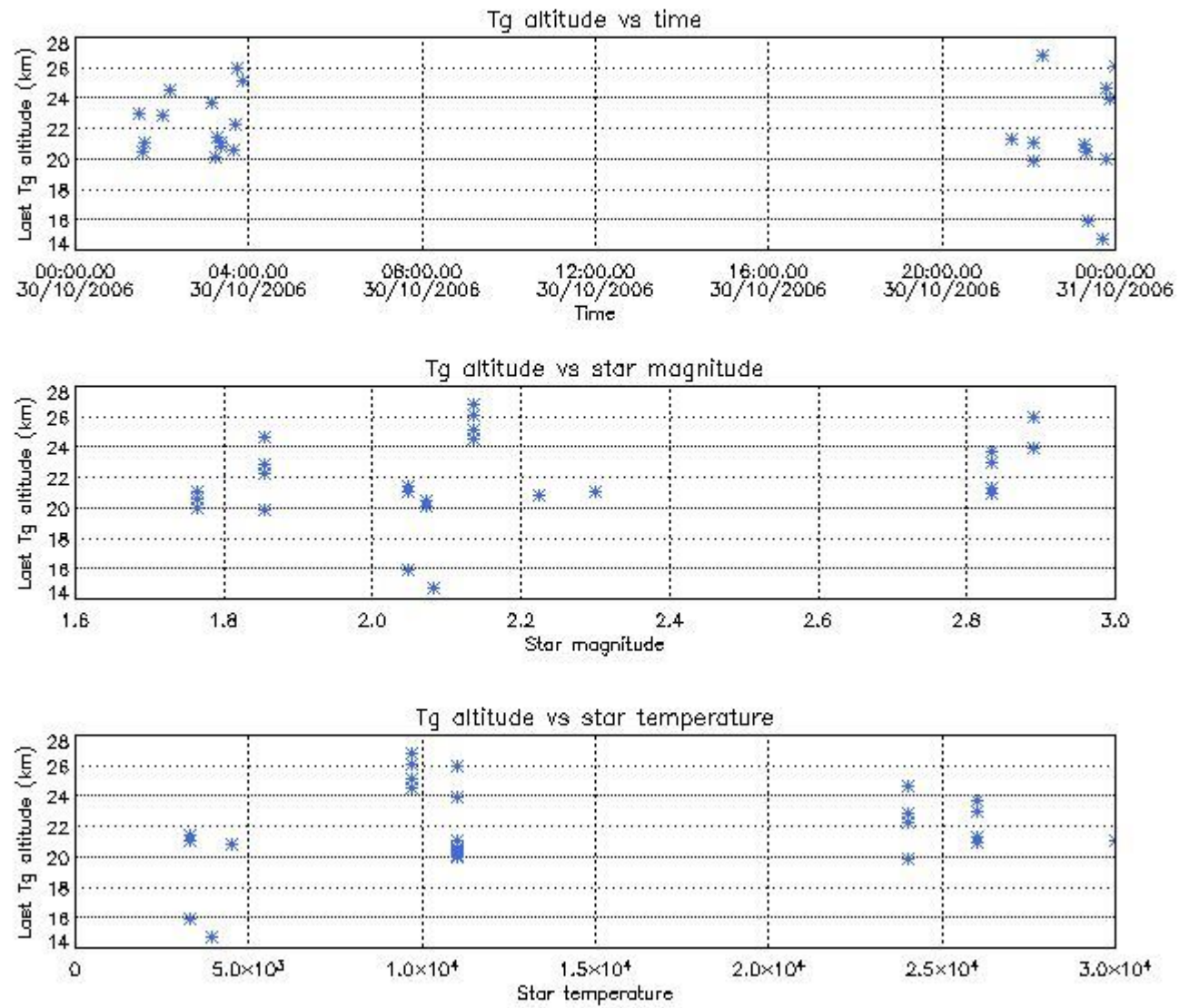
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

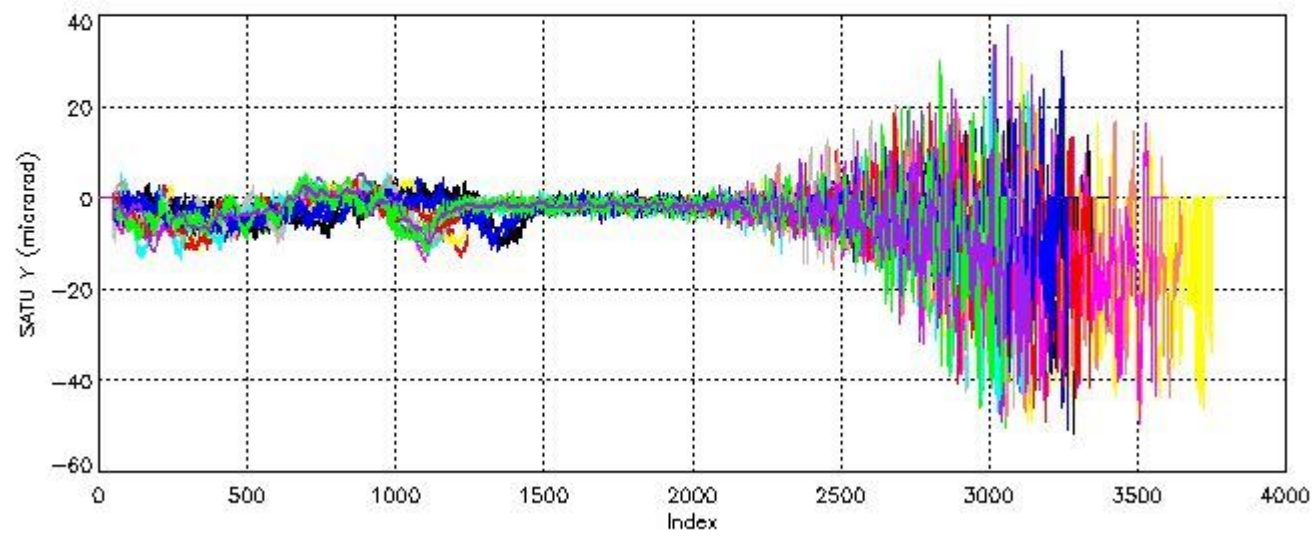
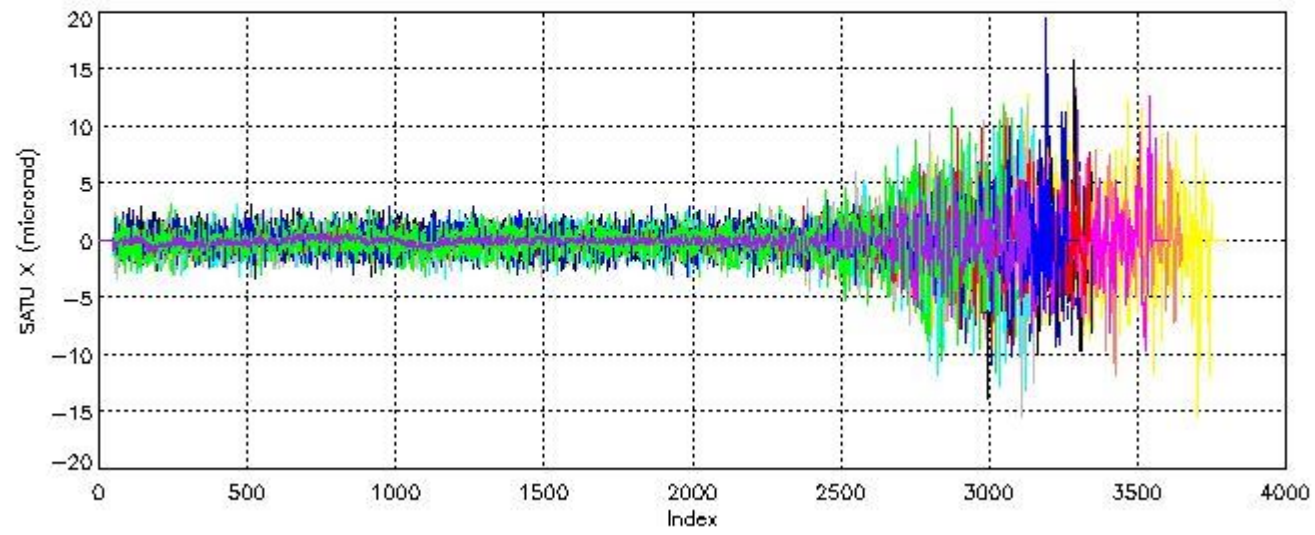


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

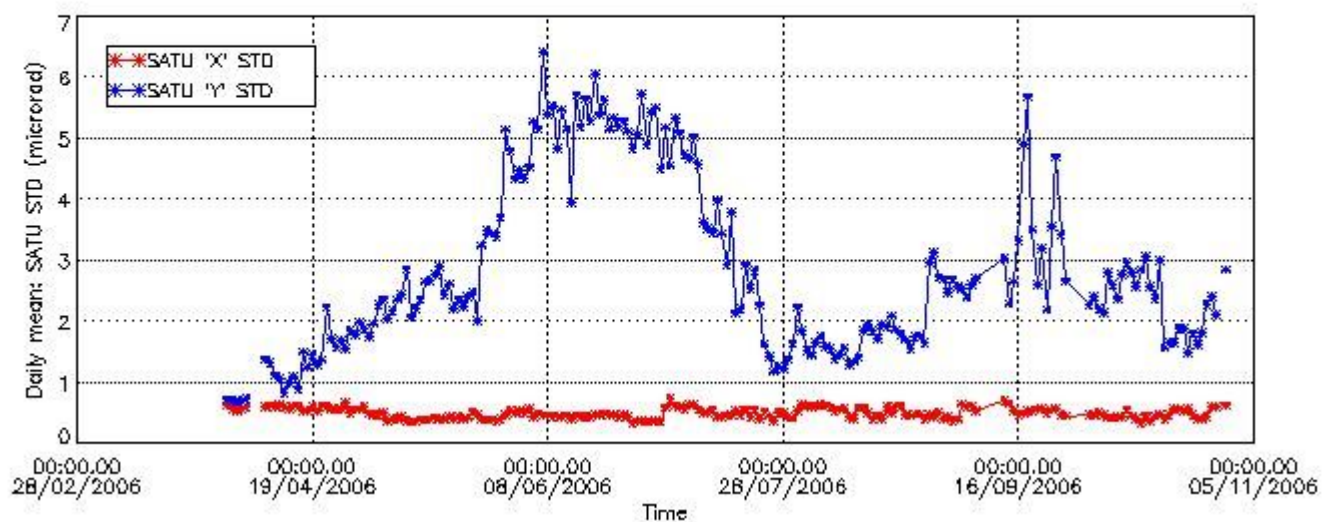
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	-0.15176	-3.3178	-0.099656	-1.7753
St. deviation:	0.61188	2.8396	0.83579	2.2833
Maximum:	3.1000	5.3000	5.2000	6.7000
Minimum:	-1.1000	-11.900	-2.3000	-8.3000

Number of data:	4350.0	4350.0	7100.0	7100.0
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

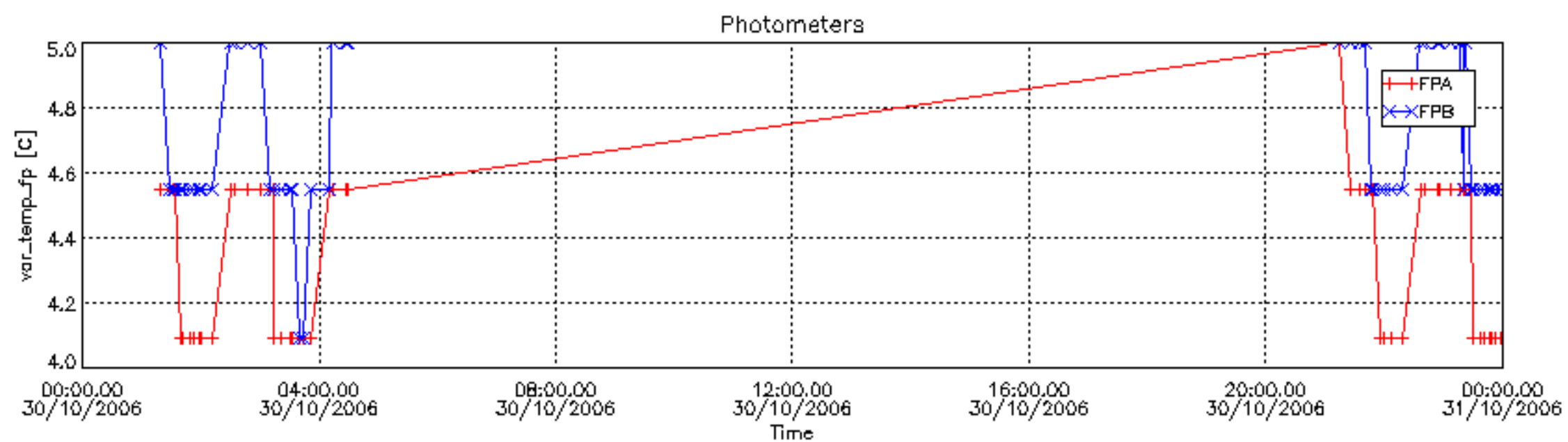
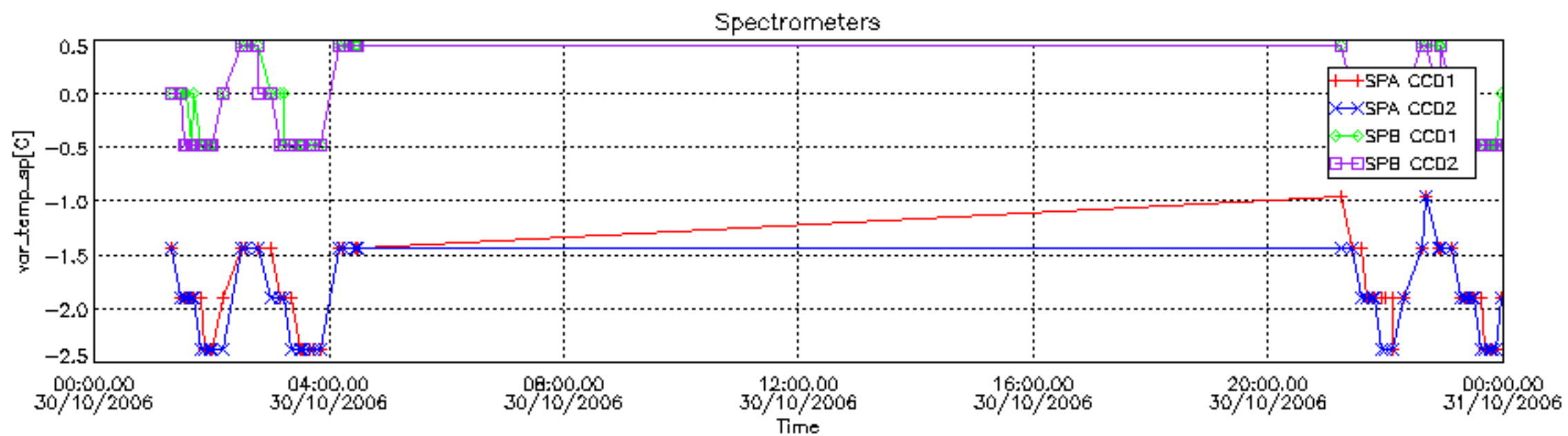
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

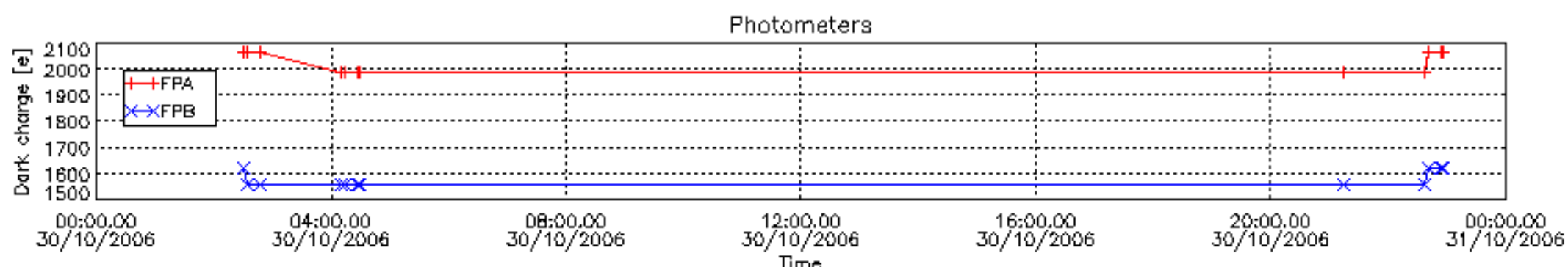
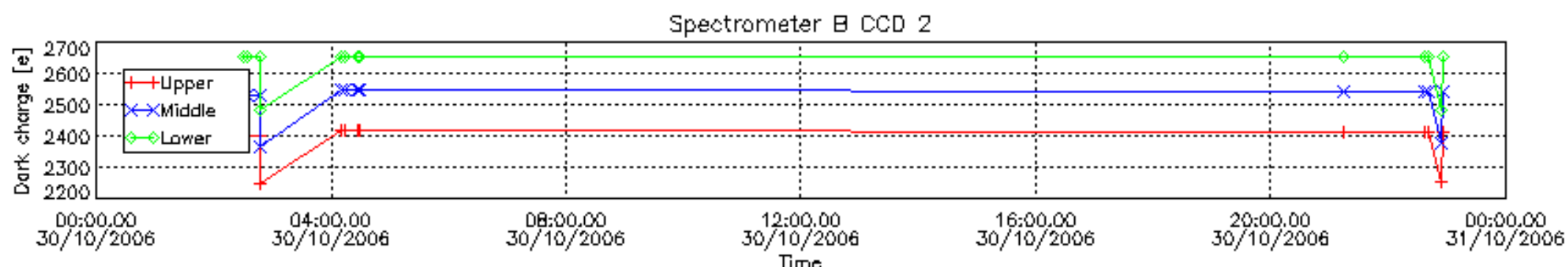
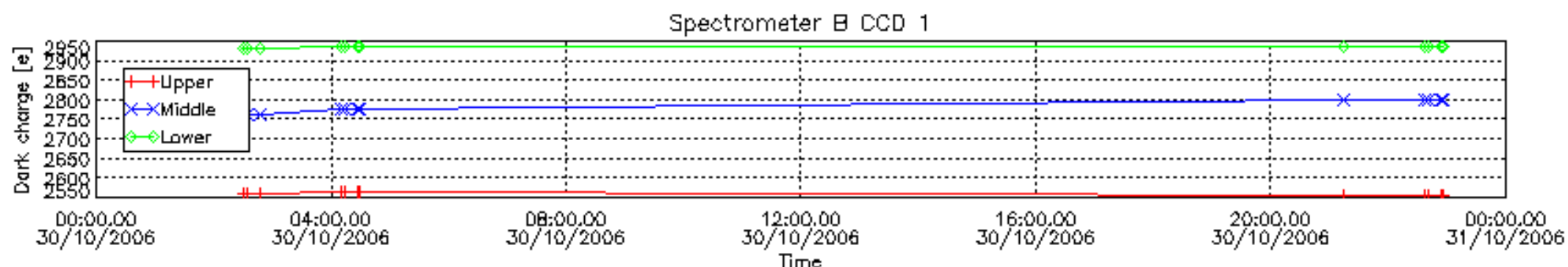
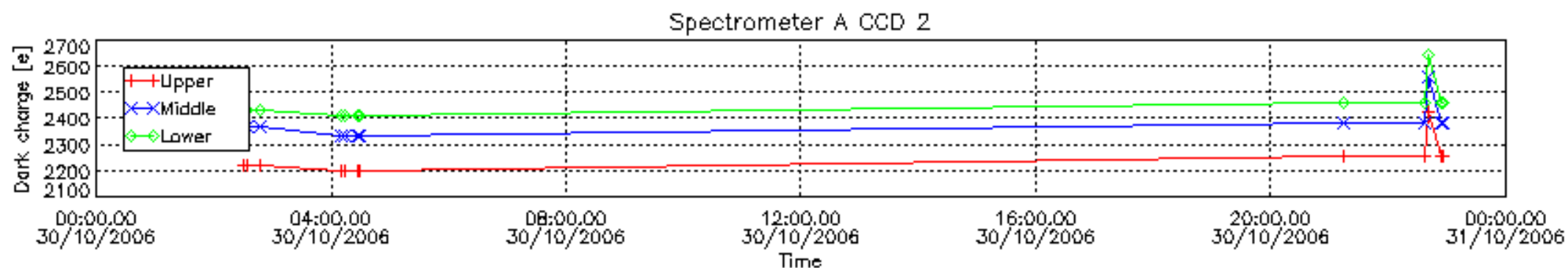
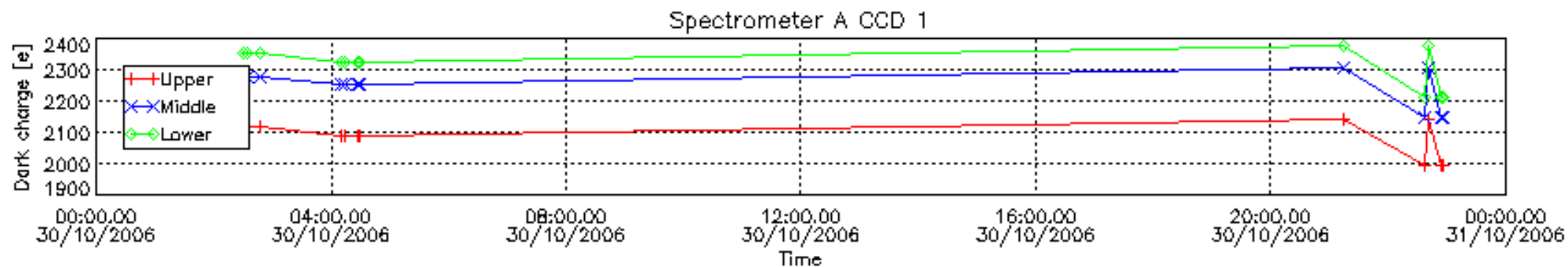


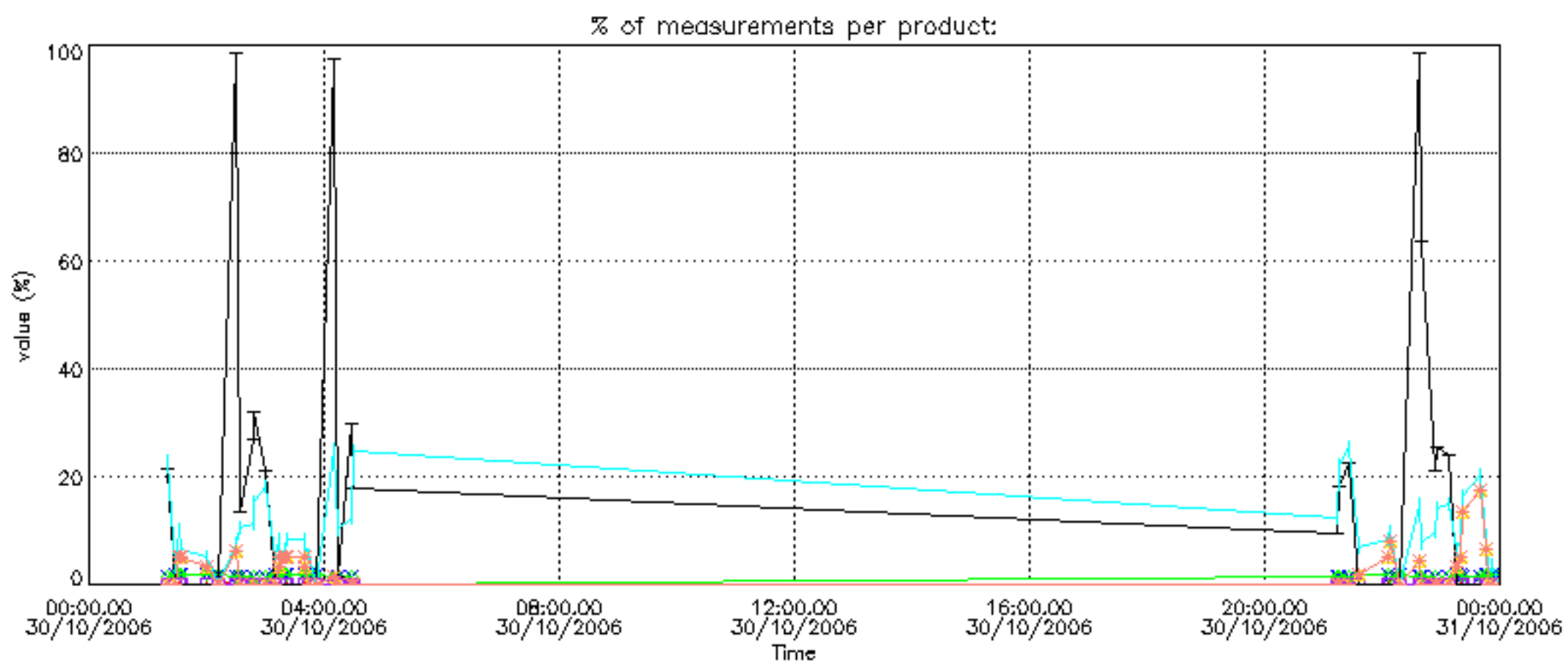
8. Auxiliary Data Files used for the production reported in section 2.2

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.

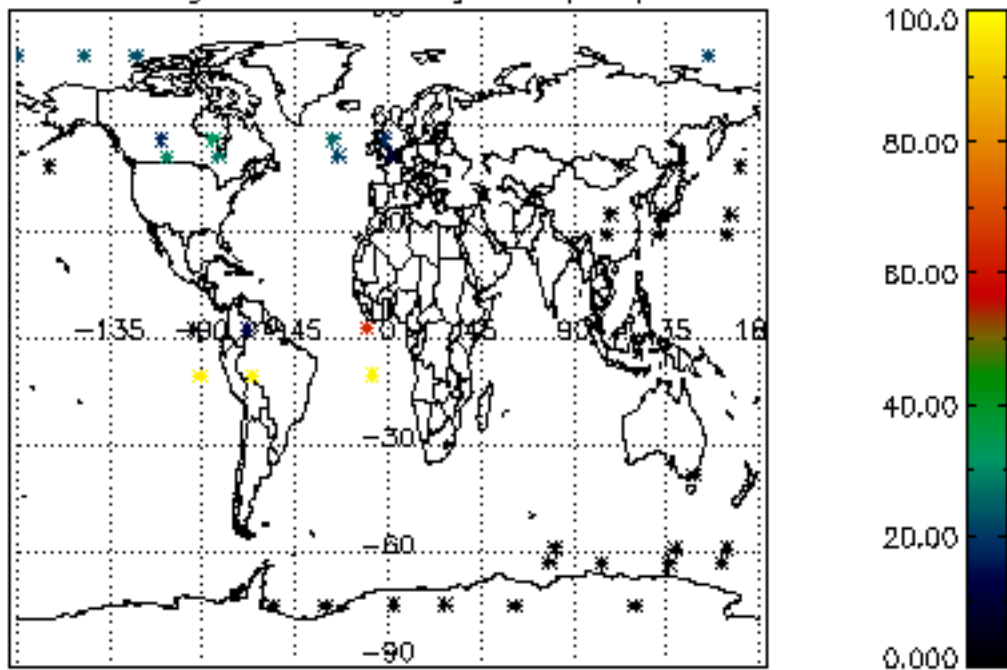
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	30-OCT-2006 01:19:12
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061027_141550_20061025_000000_20100101_000000	1	30-OCT-2006 01:19:12
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	30-OCT-2006 01:19:12
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-OCT-2006 01:19:12
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	30-OCT-2006 01:19:12
ECMWF_FILE	AUX_ECF_AXNECM20061029_062602_20061029_210000_20061030_090000	1	30-OCT-2006 01:19:12
ECMWF_FILE	AUX_ECF_AXNECM20061030_062614_20061030_210000_20061031_090000	32	30-OCT-2006 21:13:41
OPTIONAL_ECMWF_FILE	MISSING	1	30-OCT-2006 01:19:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061030_011350_000057382052_00289_24391_2321.N1	1	30-OCT-2006 01:19:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061030_011350_000057382052_00290_24392_2321.N1	13	30-OCT-2006 02:33:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061030_025447_000057382052_00290_24392_2322.N1	16	30-OCT-2006 02:59:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061030_025447_000057382052_00291_24393_2322.N1	29	30-OCT-2006 04:14:01
ORBIT_DATA_FILE	AUX_FPO_AXVFOS20061030_223158_20061030_191843_20061109_204456	32	30-OCT-2006 21:13:41



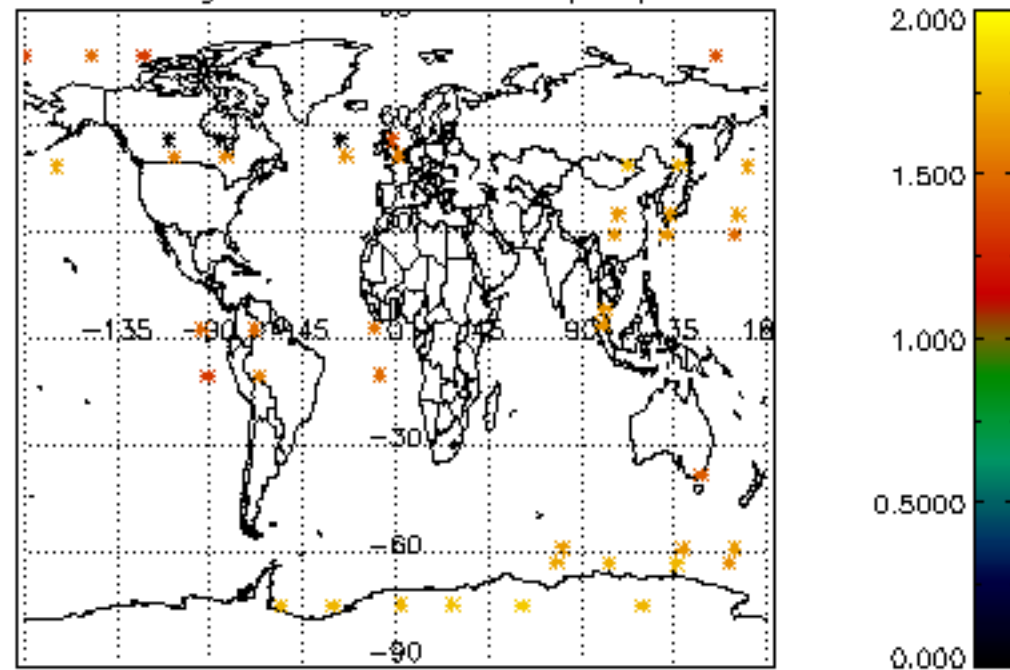




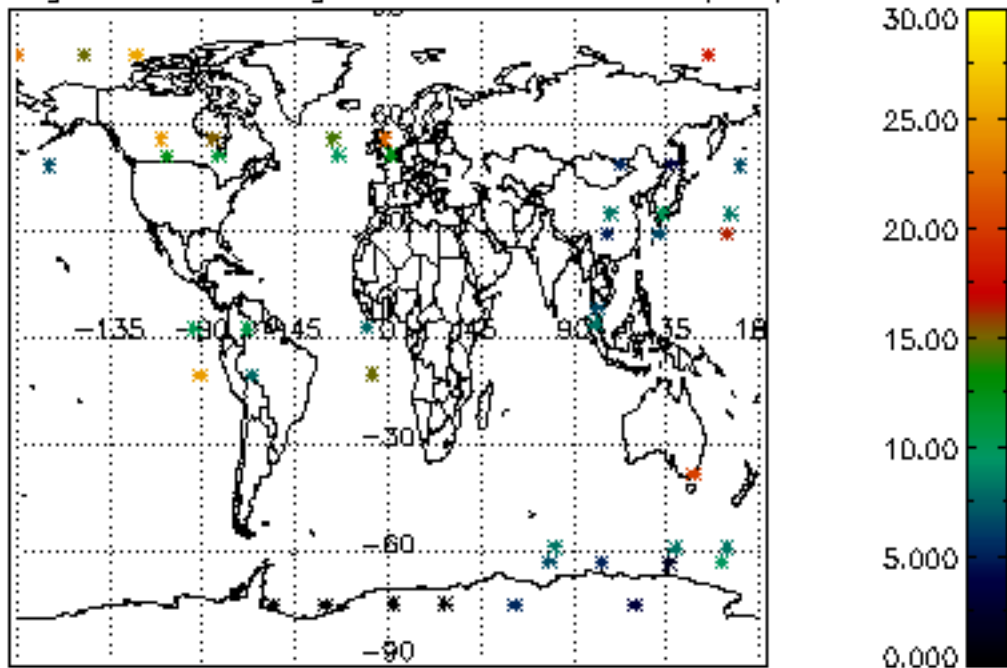
Percentage of cosmic ray hits per profile



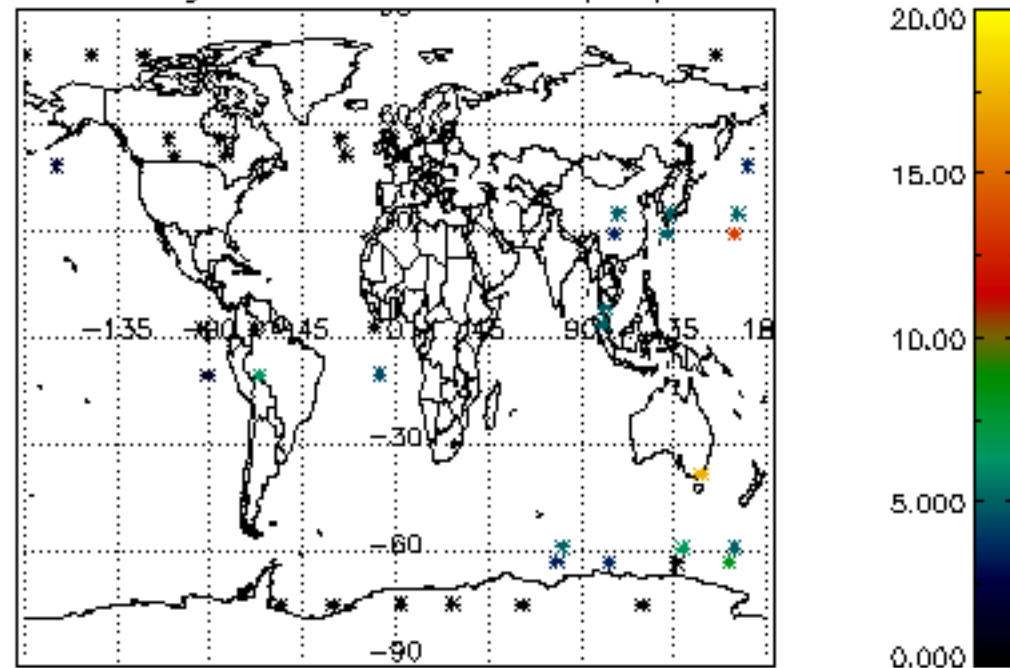
Percentage of datation errors per profile



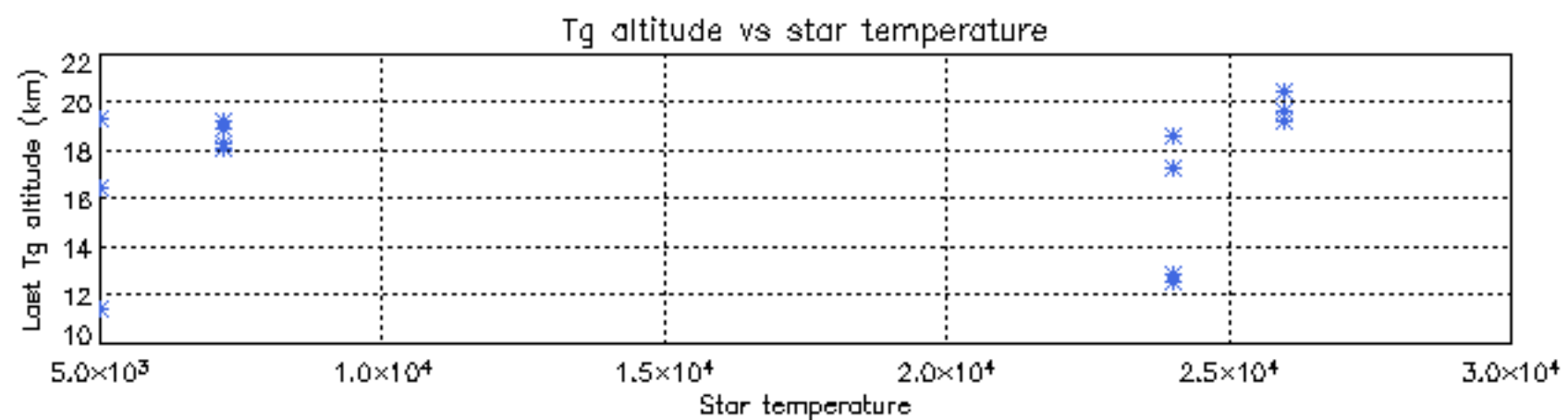
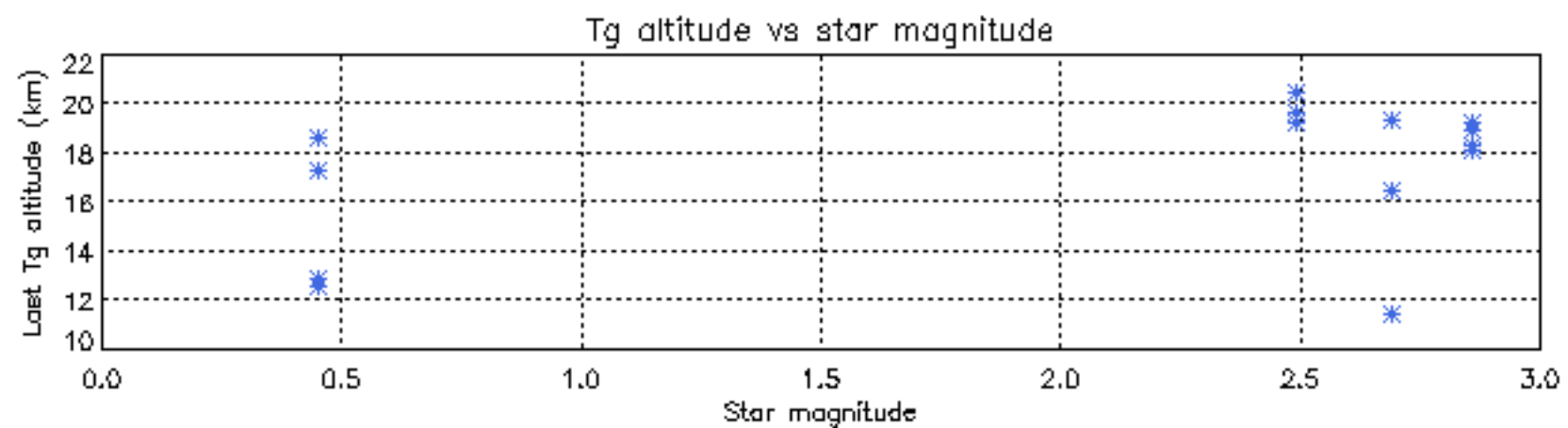
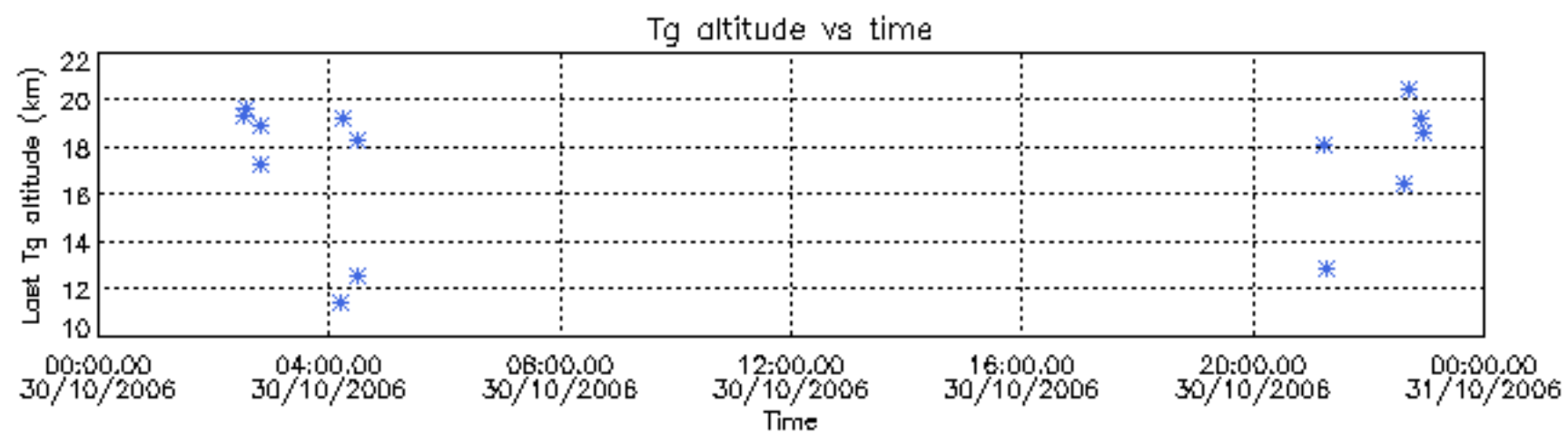
Percentage of star falling outside central band per profile



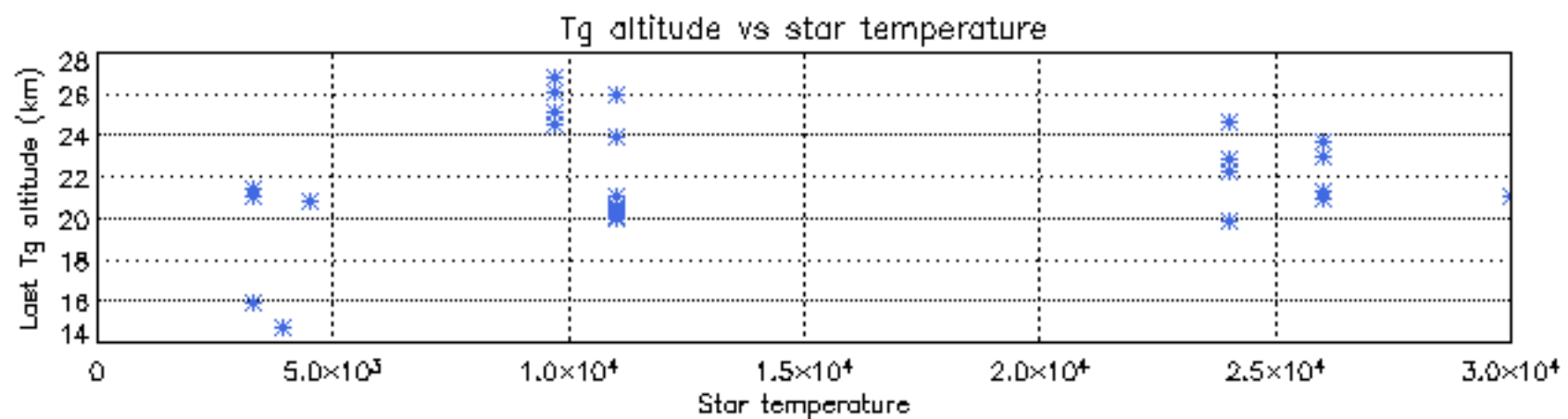
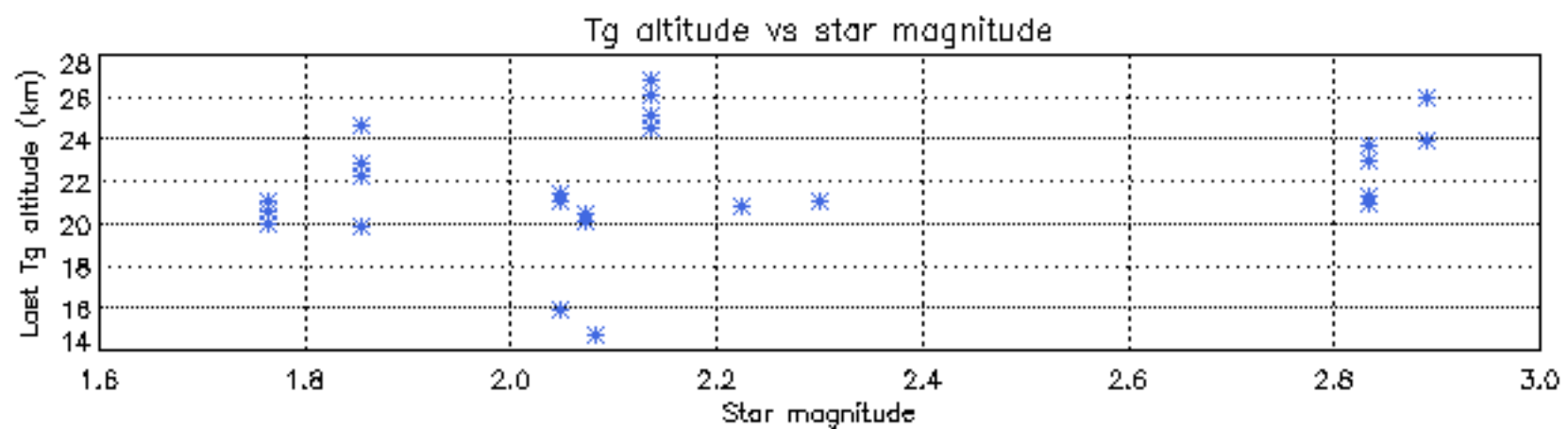
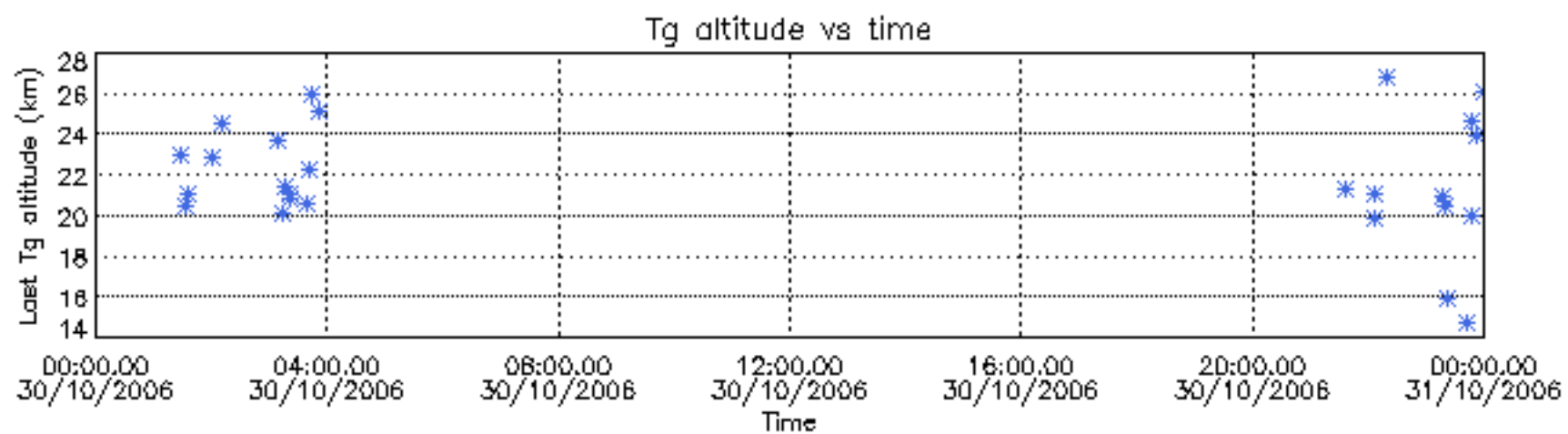
Percentage of saturation errors per profile

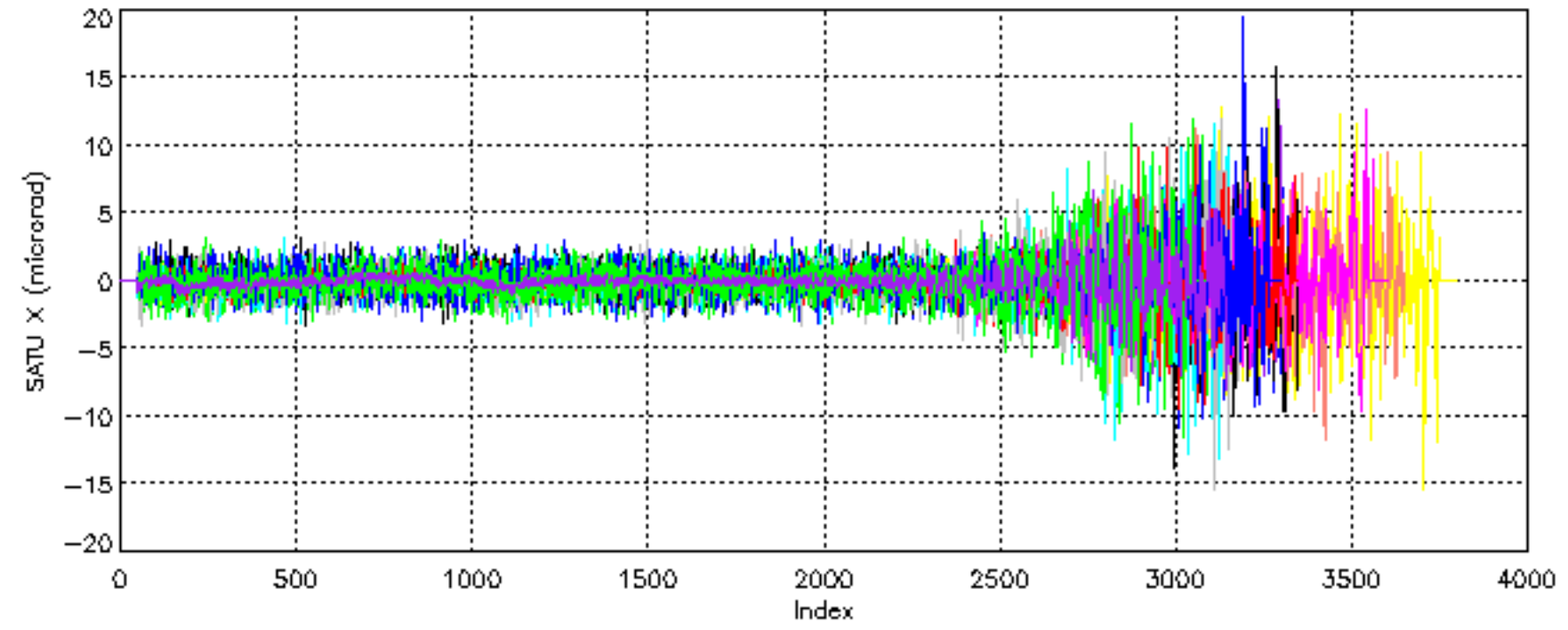


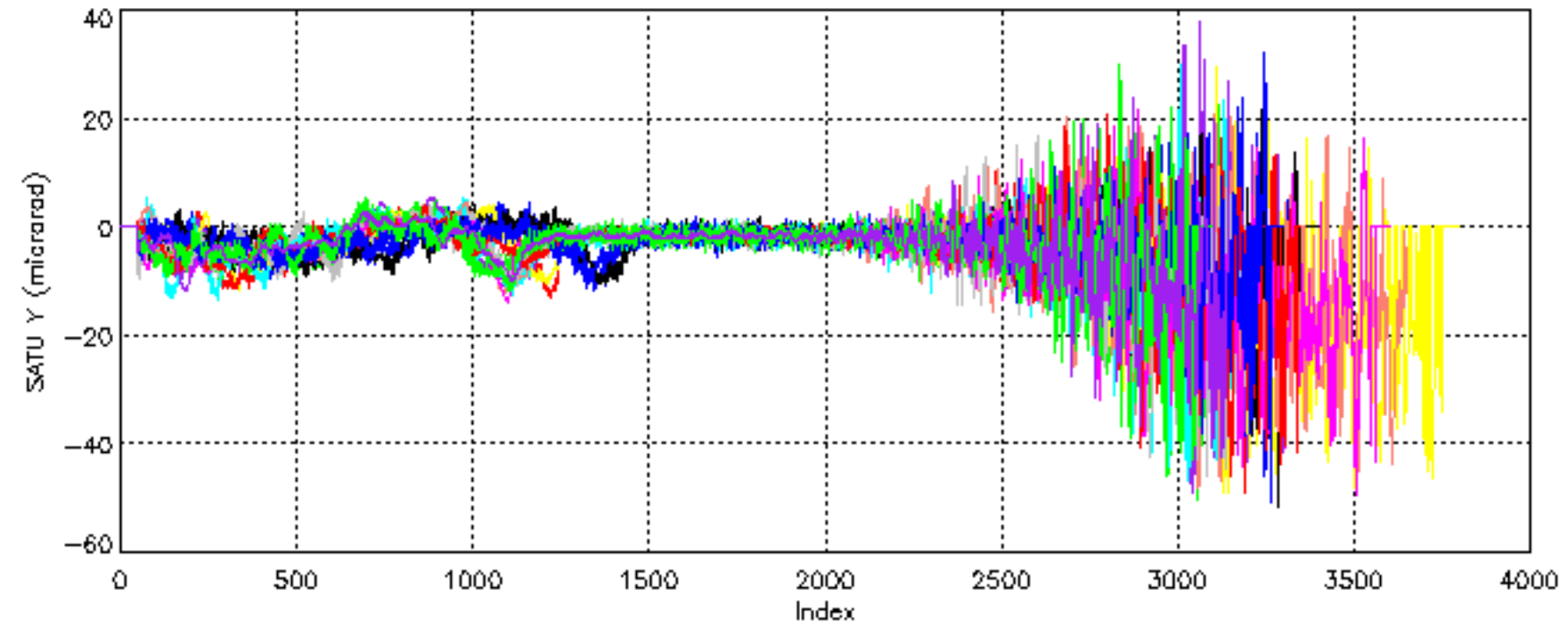
Tangent altitude at which the star is lost

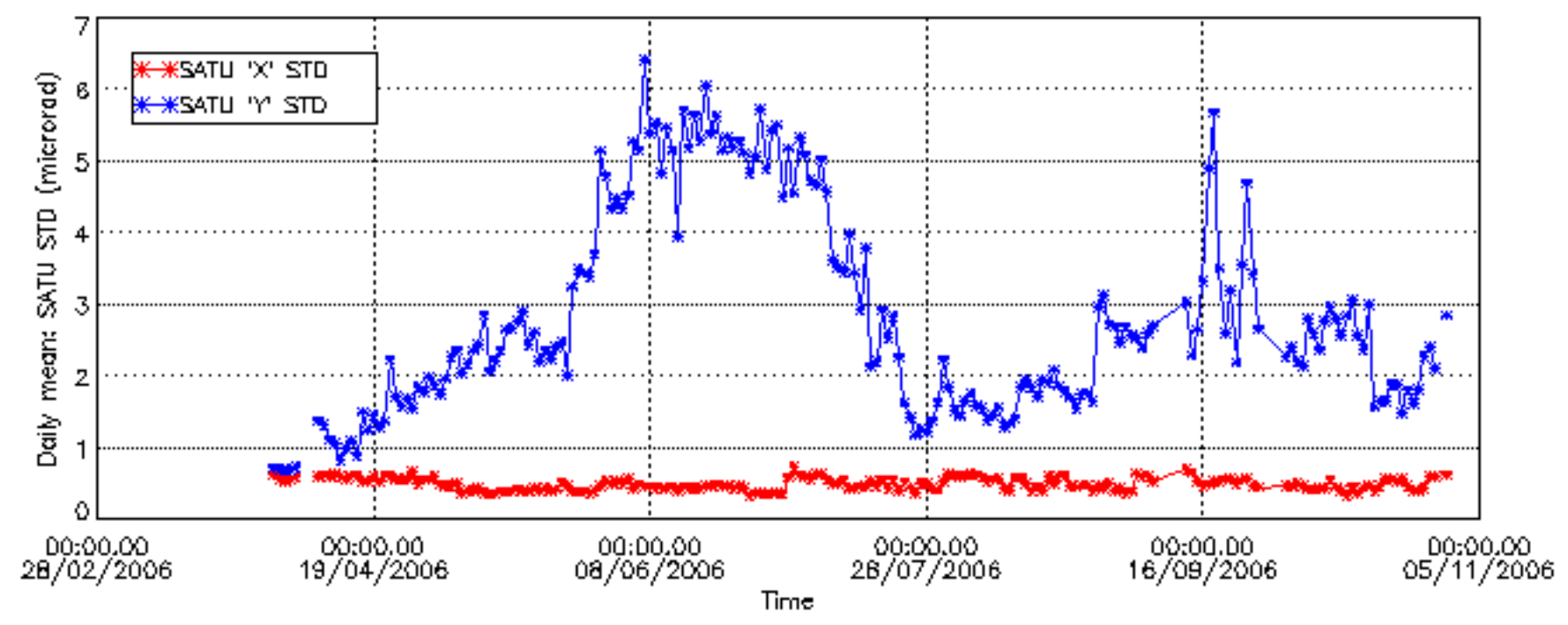


Tangent altitude at which the star is lost









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2;-3867.5; 01-OCT-2006 21:46:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23988
3;-3649.4; 01-OCT-2006 21:50:33; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23988
4;-2607.4; 01-OCT-2006 22:07:55; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;23988
5;-2129.4; 01-OCT-2006 22:15:53; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;23988
6;-2039.1; 01-OCT-2006 22:17:23; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;23988
7;-1446.3; 01-OCT-2006 22:27:16; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;23988
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11; 736.2; 01-OCT-2006 23:03:38; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23989
12; 823.9; 01-OCT-2006 23:05:06; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;23989
13; 1144.4; 01-OCT-2006 23:10:27; Dark ; 21.5; 84; Alp Phe ; 2.40; 4500;occ; 43; 0;23989

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2; 821.0; 01-OCT-2006 07:59:39; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;23980
3; 1142.7; 01-OCT-2006 08:05:01; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;23980

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6;-1447.1; 01-OCT-2006 09:02:27; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;23980
7; -873.0; 01-OCT-2006 09:12:01; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;23980
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10; 733.6; 01-OCT-2006 09:38:48; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;23981
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12; 1142.9; 01-OCT-2006 09:45:37; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;23981

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8; -292.0; 01-OCT-2006 11:02:18; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;23981
9; -136.0; 01-OCT-2006 11:04:54; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;23981
10; 734.1; 01-OCT-2006 11:19:24; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23982
11; 821.9; 01-OCT-2006 11:20:52; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;23982
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4; 3906.4; 01-OCT-2006 12:12:16; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;23982
5; 3996.8; 01-OCT-2006 12:13:47; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;23982
6; 4589.1; 01-OCT-2006 12:23:39; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;23982
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9; 5900.4; 01-OCT-2006 12:45:30; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;23982
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6;-1446.4; 01-OCT-2006 14:04:15; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;23983
7; -871.8; 01-OCT-2006 14:13:50; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;23983
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10; 734.8; 01-OCT-2006 14:40:37; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;23984


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4; 3429.2; 01-OCT-2006 17:06:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;23985
5; 3906.7; 01-OCT-2006 17:14:05; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;23985
6; 3996.9; 01-OCT-2006 17:15:35; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;23985
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4;-2606.8; 01-OCT-2006 18:46:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;23986
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11; 736.0; 01-OCT-2006 19:42:26; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;23987
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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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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
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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
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8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

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 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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 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
 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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 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
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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
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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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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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16; 176.3; 23-OCT-2006 09:38:10; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 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
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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
17; 176.7; 23-OCT-2006 11:18:46; Dark ; 30.0; 29; Bet Car ; 1.67; 10200;occ; 60; 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
7; 3636.0; 23-OCT-2006 12:16:25; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24297
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
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13; 5924.5; 23-OCT-2006 12:54:34; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24297
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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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 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
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 11;-1379.9; 25-OCT-2006 08:09:00; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24323
 12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24323
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 16; 79.4; 25-OCT-2006 08:33:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24324
 17; 184.5; 25-OCT-2006 08:35:04; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24324
 18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324
 19; 930.2; 25-OCT-2006 08:47:30; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24324
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 5;-3083.6; 25-OCT-2006 09:21:12; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 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
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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
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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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17; 185.1; 25-OCT-2006 11:56:16; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24326
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 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
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 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
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11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
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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
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 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
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 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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