

GOMOS Daily Report 11-JUL-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	13JUL2006 04:31:45
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (11JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (12JUL2006 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)

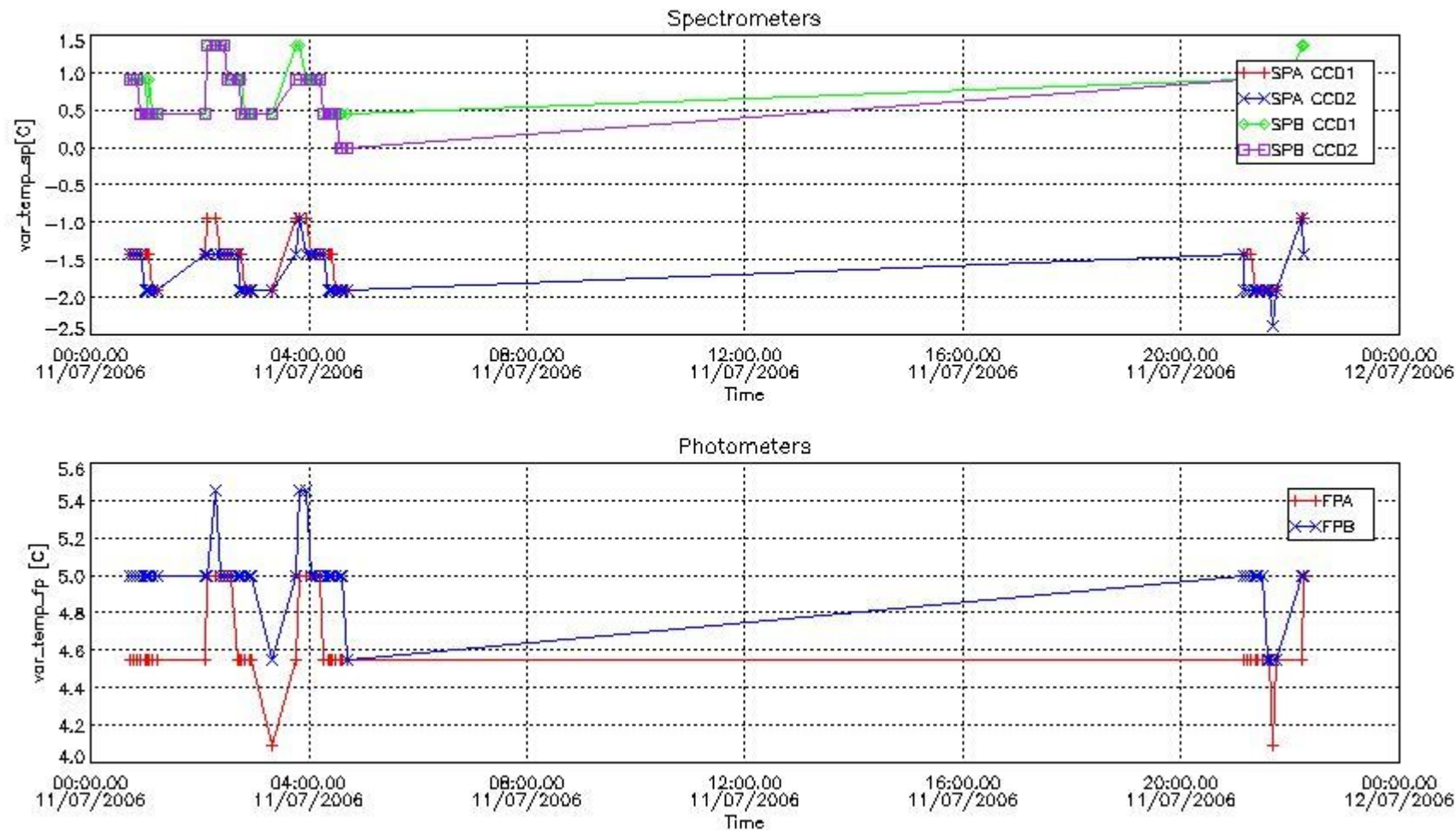
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060711_004230_000000512049_00203_22802_0000.N1	11-JUL-2006 00:42:30	Dark	51.000	9	Alp Eri	0.45300	24000.	102	22802	No
2	GOM_TRA_1PNPDE20060711_004628_000000382049_00203_22802_0001.N1	11-JUL-2006 00:46:28	Dark	38.000	135	Bet Hyi	2.8200	5800.0	76	22802	No
3	GOM_TRA_1PNPDE20060711_005004_000000282049_00203_22802_0002.N1	11-JUL-2006 00:50:04	Dark	28.000	148	Alp Tuc	2.8780	4100.0	56	22802	No
4	GOM_TRA_1PNPDE20060711_005408_000000402049_00203_22802_0003.N1	11-JUL-2006 00:54:08	Twilight	40.000	45	Alp Pav	1.9400	26000.	80	22802	No
5	GOM_TRA_1PNPDE20060711_010035_000000422049_00203_22802_0004.N1	11-JUL-2006 01:00:35	Bright	41.500	40	The Sco	1.8590	7100.0	83	22802	No
6	GOM_TRA_1PNPDE20060711_010215_000000412049_00203_22802_0005.N1	11-JUL-2006 01:02:15	Bright	40.500	25	35Lam Sco	1.6200	28000.	81	22802	No
7	GOM_TRA_1PNPDE20060711_010454_000000382049_00203_22802_0006.N1	11-JUL-2006 01:04:54	Bright	38.000	137	22Lam Sgr	2.8240	4400.0	76	22802	No
8	GOM_TRA_1PNPDE20060711_010825_000000372049_00203_22802_0007.N1	11-JUL-2006 01:08:25	Bright	36.500	86	35Eta Oph	2.4300	10200.	73	22802	No
9	GOM_TRA_1PNPDE20060711_011345_000000362049_00203_22802_0008.N1	11-JUL-2006 01:13:45	Bright	36.000	126	60Bet Oph	2.7700	4250.0	72	22802	No
10	GOM_TRA_1PNPDE20060711_020523_000000392049_00203_22802_0000.N1	11-JUL-2006 02:05:23	Dark	38.500	7	19Bet Ori	0.10000	14000.	77	22802	No
11	GOM_TRA_1PNPDE20060711_020808_000000382049_00203_22802_0001.N1	11-JUL-2006 02:08:08	Dark	38.000	165	34Gam Eri	2.9500	3200.0	76	22802	No
12	GOM_TRA_1PNPDE20060711_021655_000000412049_00203_22802_0002.N1	11-JUL-2006 02:16:55	Dark	40.500	157	The1Eri	2.9060	9300.0	81	22802	No
13	GOM_TRA_1PNPDE20060711_022307_000000512049_00204_22803_0003.N1	11-JUL-2006 02:23:07	Dark	51.000	9	Alp Eri	0.45300	24000.	102	22803	No
14	GOM_TRA_1PNPDE20060711_022704_000000372049_00204_22803_0004.N1	11-JUL-2006 02:27:04	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	22803	No
15	GOM_TRA_1PNPDE20060711_023041_000000282049_00204_22803_0005.N1	11-JUL-2006 02:30:41	Dark	28.000	148	Alp Tuc	2.8780	4100.0	56	22803	No
16	GOM_TRA_1PNPDE20060711_023444_000000432049_00204_22803_0006.N1	11-JUL-2006 02:34:44	Twilight	42.500	45	Alp Pav	1.9400	26000.	85	22803	No
17	GOM_TRA_1PNPDE20060711_024112_000000432049_00204_22803_0007.N1	11-JUL-2006 02:41:12	Bright	42.500	40	The Sco	1.8590	7100.0	85	22803	No
18	GOM_TRA_1PNPDE20060711_024251_000000382049_00204_22803_0008.N1	11-JUL-2006 02:42:51	Bright	38.000	25	35Lam Sco	1.6200	28000.	76	22803	No
19	GOM_TRA_1PNPDE20060711_024530_000000402049_00204_22803_0009.N1	11-JUL-2006 02:45:30	Bright	39.500	137	22Lam Sgr	2.8240	4400.0	79	22803	No
20	GOM_TRA_1PNPDE20060711_024901_000000372049_00204_22803_0010.N1	11-JUL-2006 02:49:01	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22803	No
21	GOM_TRA_1PNPDE20060711_025422_000000362049_00204_22803_0011.N1	11-JUL-2006 02:54:22	Bright	35.500	126	60Bet Oph	2.7700	4250.0	71	22803	No
22	GOM_TRA_1PNPDE20060711_025639_000000352049_00204_22803_0012.N1	11-JUL-2006 02:56:39	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	22803	No
23	GOM_TRA_1PNPDE20060711_031838_000000322049_00204_22803_0000.N1	11-JUL-2006 03:18:38	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	22803	No
24	GOM_TRA_1PNPDE20060711_034559_000000382049_00204_22803_0000.N1	11-JUL-2006 03:45:59	Dark	38.000	7	19Bet Ori	0.10000	14000.	76	22803	No
25	GOM_TRA_1PNPDE20060711_034844_000000422049_00204_22803_0001.N1	11-JUL-2006 03:48:44	Dark	42.000	165	34Gam Eri	2.9500	3200.0	84	22803	No
26	GOM_TRA_1PNPDE20060711_035732_000000422049_00204_22803_0002.N1	11-JUL-2006 03:57:32	Dark	42.000	157	The1Eri	2.9060	9300.0	84	22803	No
27	GOM_TRA_1PNPDE20060711_040343_000000542049_00205_22804_0003.N1	11-JUL-2006 04:03:43	Dark	53.500	9	Alp Eri	0.45300	24000.	107	22804	No
28	GOM_TRA_1PNPDE20060711_040740_000000372049_00205_22804_0004.N1	11-JUL-2006 04:07:40	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22804	No
29	GOM_TRA_1PNPDE20060711_041117_000000292049_00205_22804_0005.N1	11-JUL-2006 04:11:17	Dark	29.000	148	Alp Tuc	2.8780	4100.0	58	22804	No
30	GOM_TRA_1PNPDE20060711_041521_000000432049_00205_22804_0006.N1	11-JUL-2006 04:15:21	Twilight	43.000	45	Alp Pav	1.9400	26000.	86	22804	No
31	GOM_TRA_1PNPDE20060711_042148_000000422049_00205_22804_0007.N1	11-JUL-2006 04:21:48	Bright	42.000	40	The Sco	1.8590	7100.0	84	22804	No
32	GOM_TRA_1PNPDE20060711_042328_000000392049_00205_22804_0008.N1	11-JUL-2006 04:23:28	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22804	No
33	GOM_TRA_1PNPDE20060711_042606_000000392049_00205_22804_0009.N1	11-JUL-2006 04:26:06	Bright	39.000	137	22Lam Sgr	2.8240	4400.0	78	22804	No
34	GOM_TRA_1PNPDE20060711_042937_000000372049_00205_22804_0010.N1	11-JUL-2006 04:29:37	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22804	No
35	GOM_TRA_1PNPDE20060711_043458_000000362049_00205_22804_0011.N1	11-JUL-2006 04:34:58	Bright	36.000	126	60Bet Oph	2.7700	4250.0	72	22804	No
36	GOM_TRA_1PNPDE20060711_043715_000000372049_00205_22804_0012.N1	11-JUL-2006 04:37:15	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	22804	No
37	GOM_TRA_1PNPDE20060711_044259_000000342049_00205_22804_0013.N1	11-JUL-2006 04:42:59	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	22804	No
38	GOM_TRA_1PNPDE20060711_210749_000000412049_00215_22814_0000.N1	11-JUL-2006 21:07:49	Bright	40.500	40	The Sco	1.8590	7100.0	81	22814	No
39	GOM_TRA_1PNPDE20060711_210929_000000412049_00215_22814_0001.N1	11-JUL-2006 21:09:29	Bright	41.000	25	35Lam Sco	1.6200	28000.	82	22814	No
40	GOM_TRA_1PNPDE20060711_211208_000000392049_00215_22814_0002.N1	11-JUL-2006 21:12:08	Bright	39.000	137	22Lam Sgr	2.8240	4400.0	78	22814	No
41	GOM_TRA_1PNPDE20060711_211538_000000362049_00215_22814_0003.N1	11-JUL-2006 21:15:38	Bright	36.000	86	35Eta Oph	2.4300	10200.	72	22814	No
42	GOM_TRA_1PNPDE20060711_212058_000000362049_00215_22814_0004.N1	11-JUL-2006 21:20:58	Bright	35.500	126	60Bet Oph	2.7700	4250.0	71	22814	No

43	GOM_TRA_1PNPDE20060711_212315_000000362049_00215_22814_0005.N1	11-JUL-2006 21:23:15	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	22814	No
44	GOM_TRA_1PNPDE20060711_212900_000000362049_00215_22814_0006.N1	11-JUL-2006 21:29:00	Bright	35.500	133	40Zet Her	2.8070	6000.0	71	22814	No
45	GOM_TRA_1PNPDE20060711_213417_000000372049_00215_22814_0007.N1	11-JUL-2006 21:34:17	Bright	37.000	69	33Gam Dra	2.2310	3800.0	74	22814	No
46	GOM_TRA_1PNPDE20060711_213716_000000372049_00215_22814_0008.N1	11-JUL-2006 21:37:16	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	22814	No
47	GOM_TRA_1PNPDE20060711_214127_000000352049_00215_22814_0009.N1	11-JUL-2006 21:41:27	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	22814	No
48	GOM_TRA_1PNPDE20060711_214514_000000362049_00215_22814_0010.N1	11-JUL-2006 21:45:14	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	22814	No
49	GOM_TRA_1PNPDE20060711_221236_000000392049_00215_22814_0011.N1	11-JUL-2006 22:12:36	Dark	38.500	7	19Bet Ori	0.10000	14000.	77	22814	No
50	GOM_TRA_1PNPDE20060711_221525_000000452049_00215_22814_0000.N1	11-JUL-2006 22:15:25	Dark	44.500	165	34Gam Eri	2.9500	3200.0	89	22814	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).

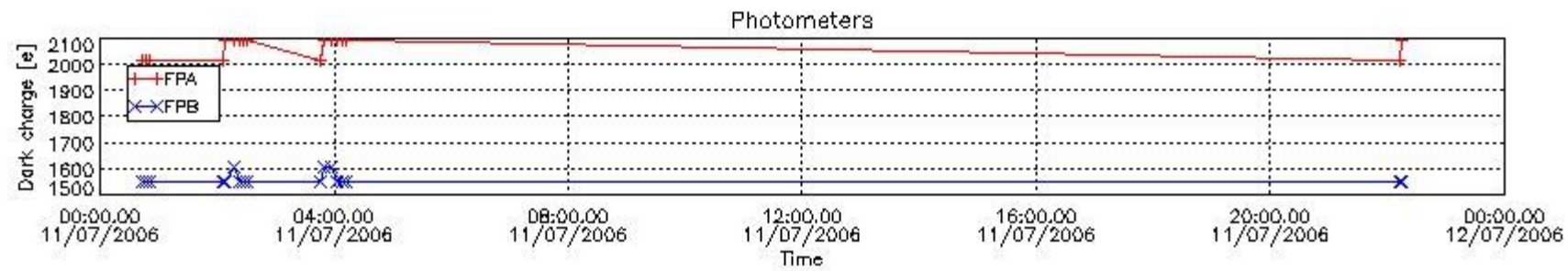
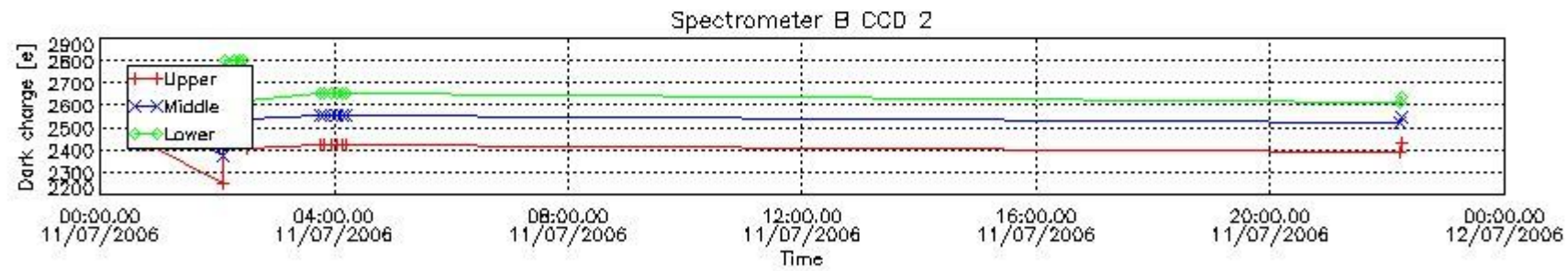
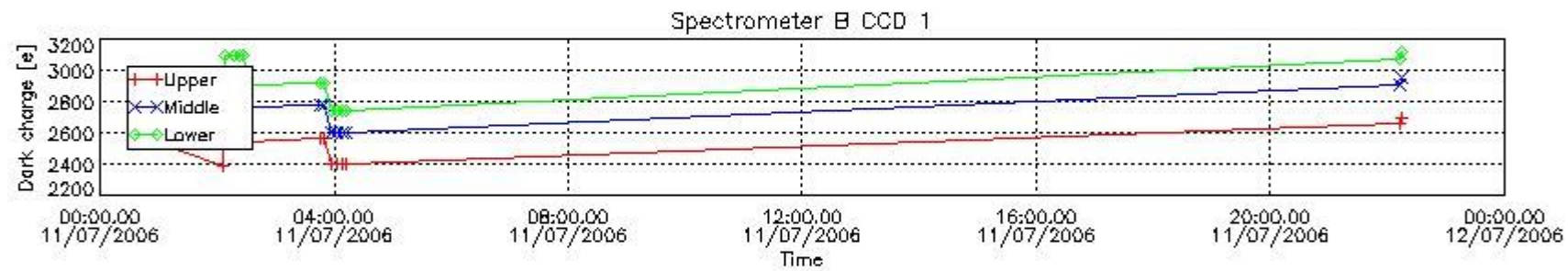
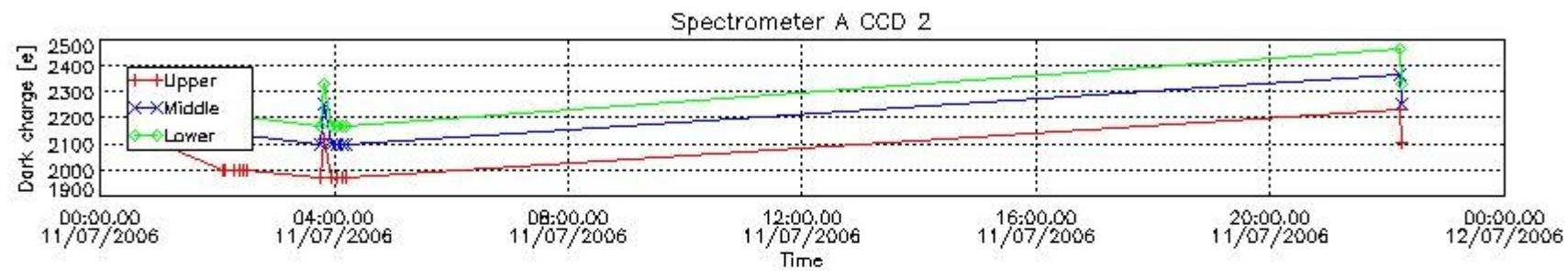
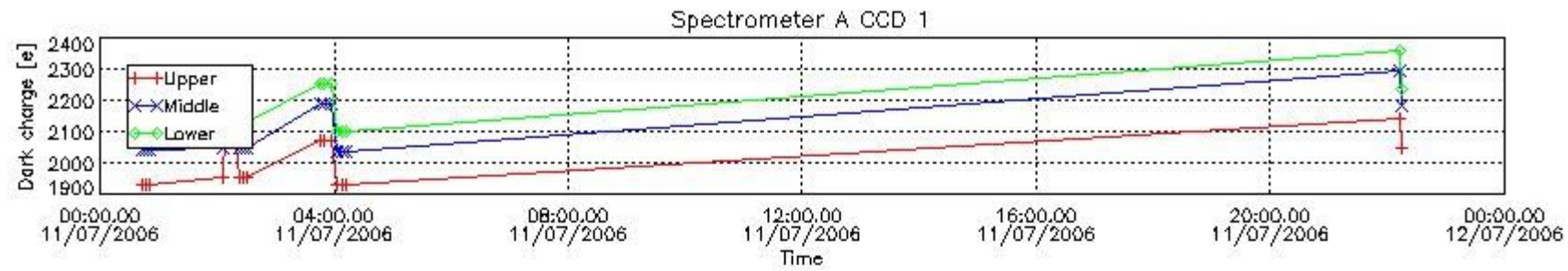
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060711_031838_000000322049_00204_22803_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_210749_000000412049_00215_22814_0000.N1	DC map used (0)

GOM_TRA_1PNPDE20060711_210929_000000412049_00215_22814_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_211208_000000392049_00215_22814_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_211538_000000362049_00215_22814_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_212058_000000362049_00215_22814_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_212315_000000362049_00215_22814_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_212900_000000362049_00215_22814_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_213417_000000372049_00215_22814_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_213716_000000372049_00215_22814_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_214127_000000352049_00215_22814_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_214514_000000362049_00215_22814_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060711_221236_000000392049_00215_22814_0011.N1	DC map used (0)

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



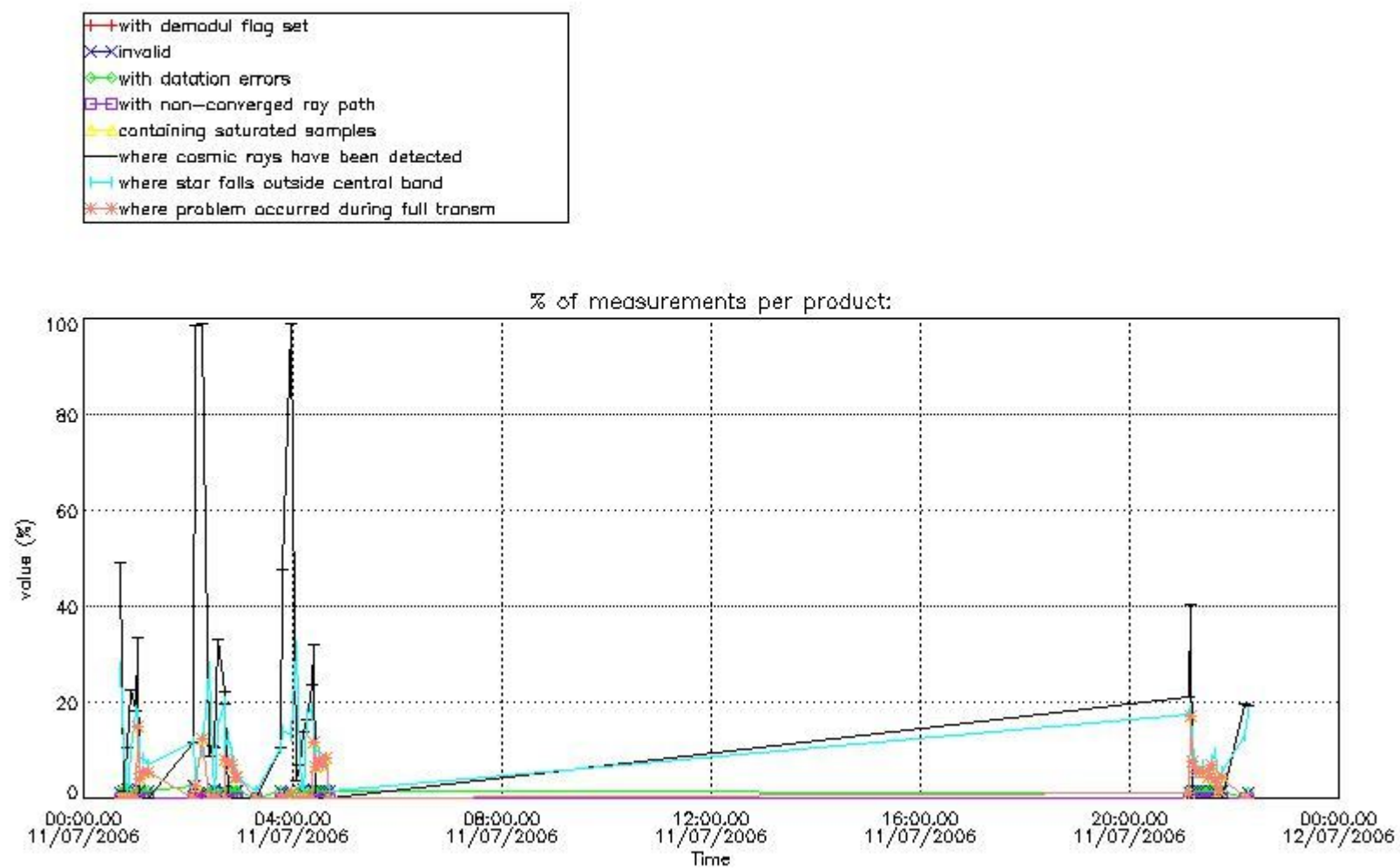
5. Demodulation flag and quality information monitoring

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

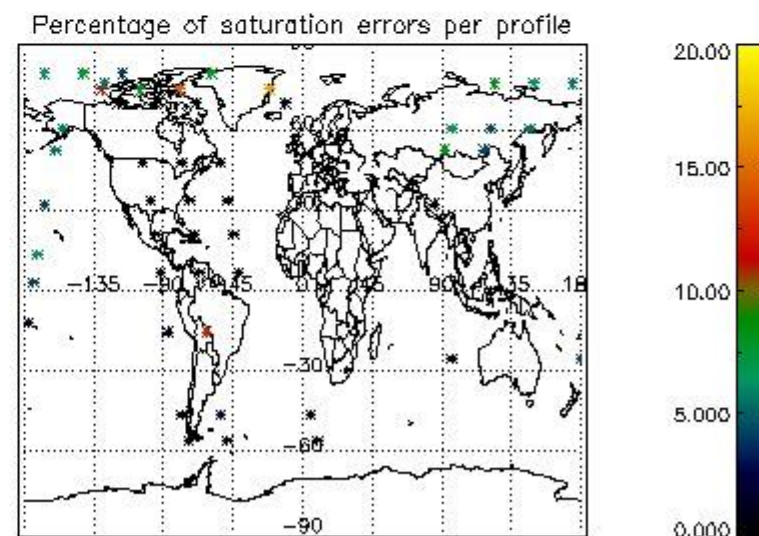
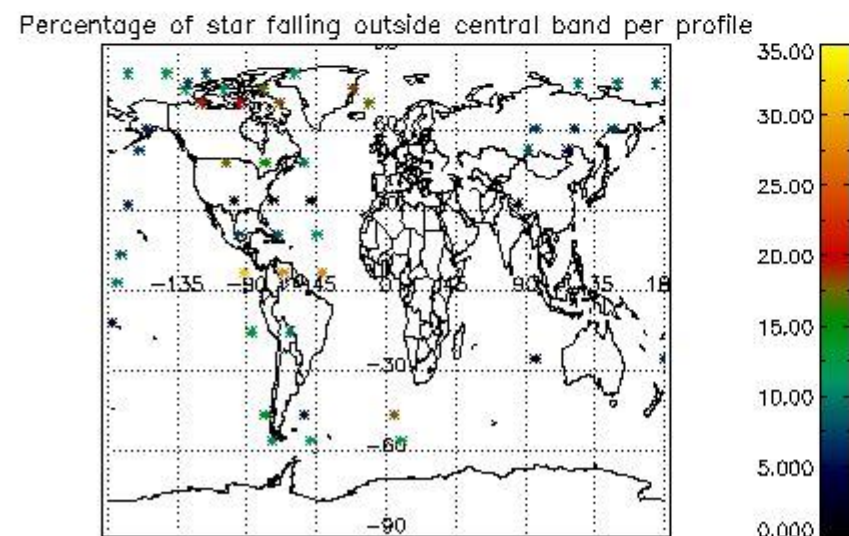
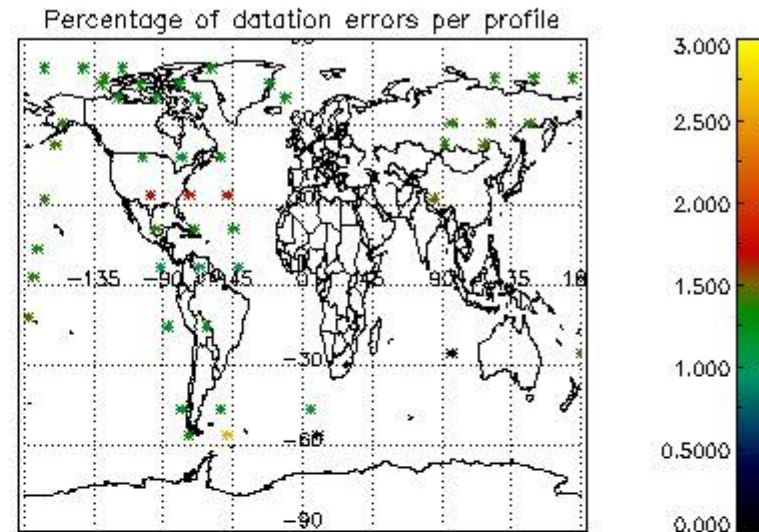
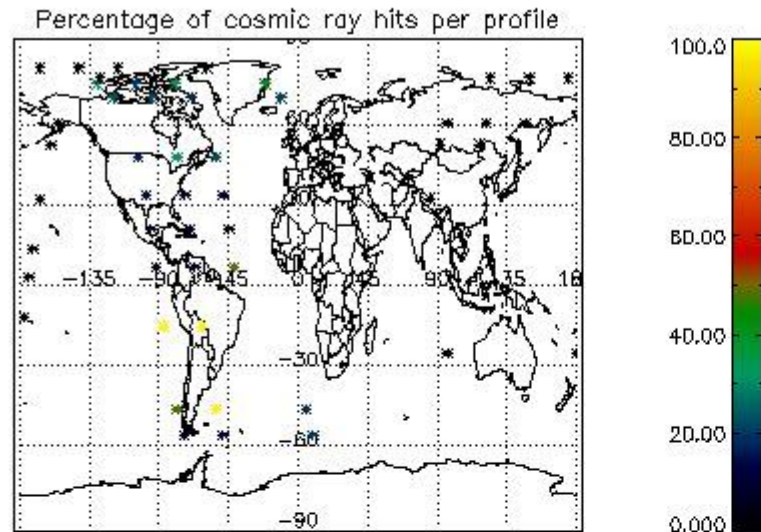
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.0000 %
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)



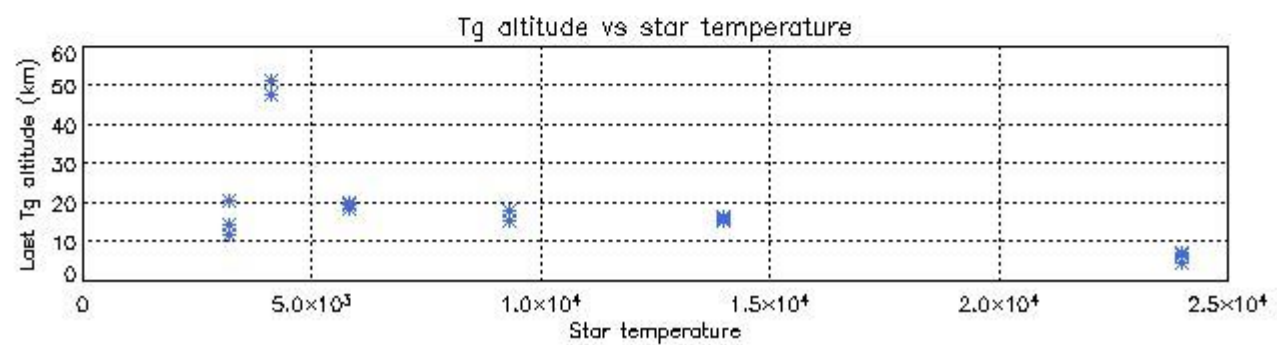
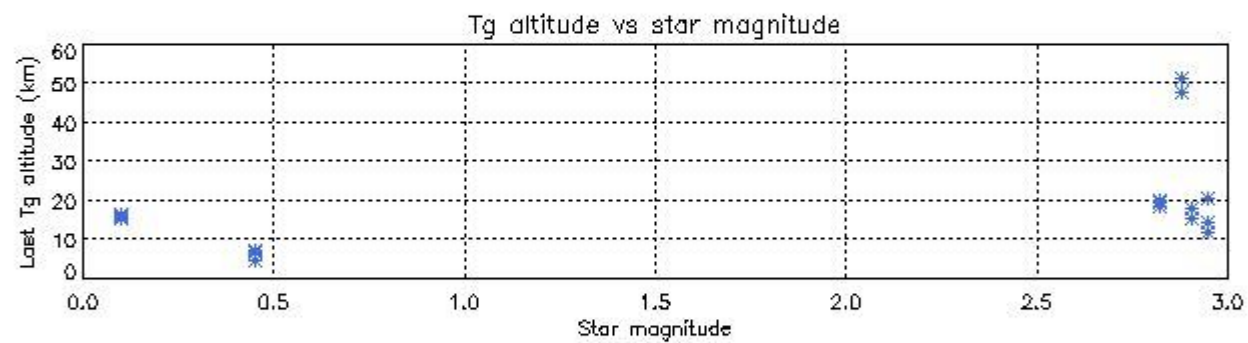
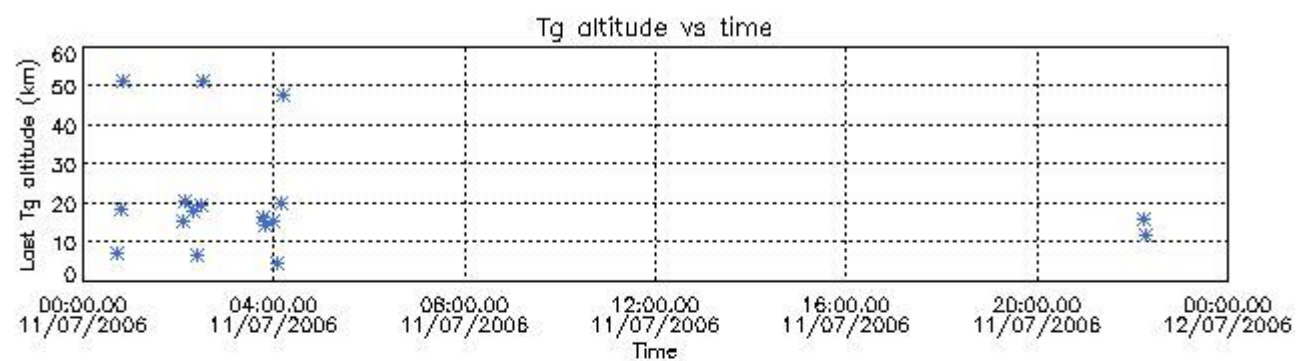
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	20.861	18.855	15.747
St. deviation:	14.714	4.0748	2.1068
Maximum:	51.333	31.518	18.125
Minimum:	4.8345	12.316	14.112
Number of data:	17.000	30.000	3.0000

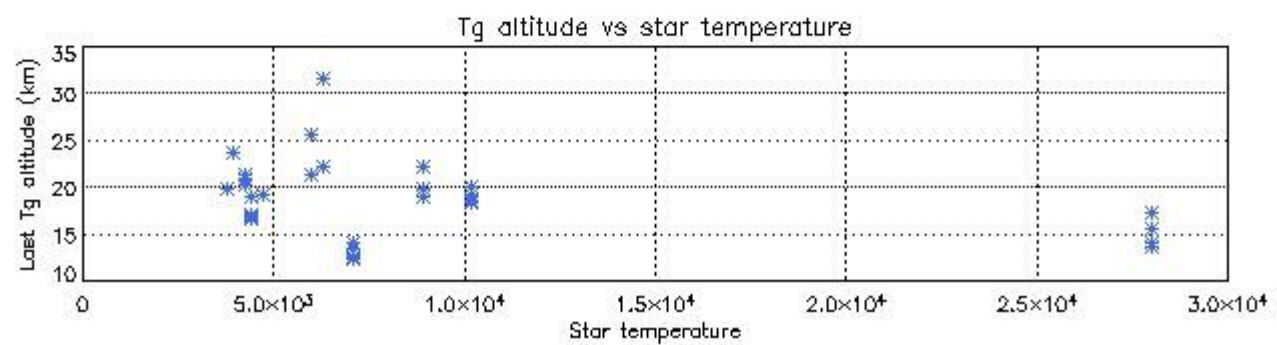
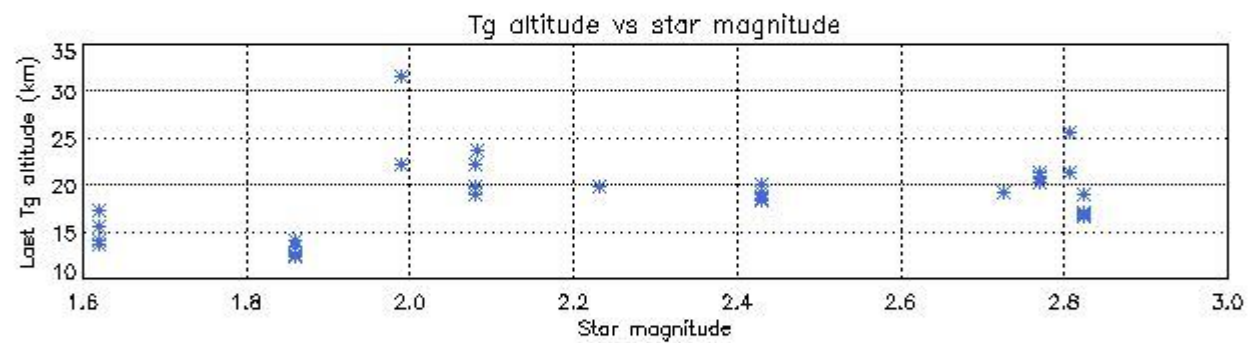
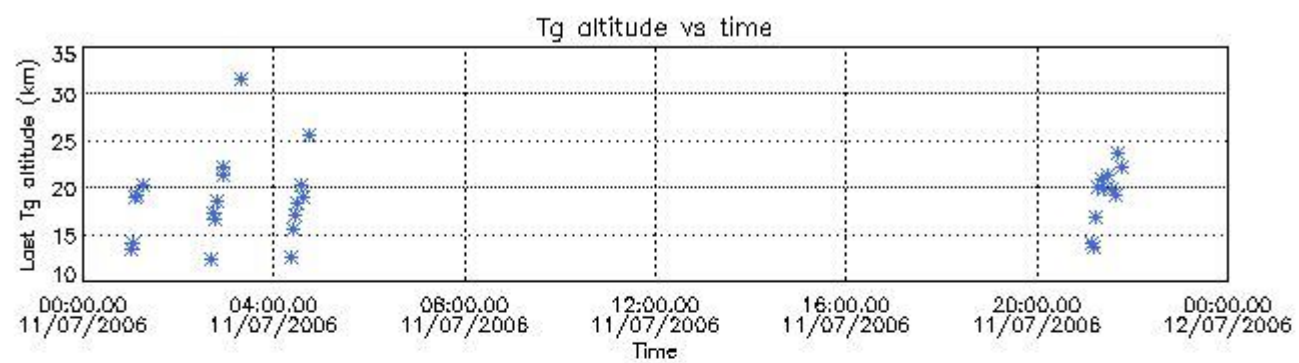
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



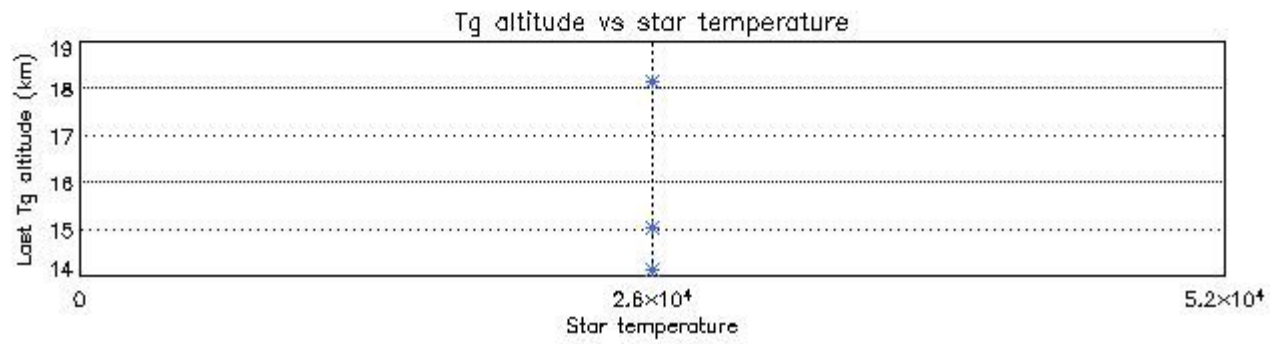
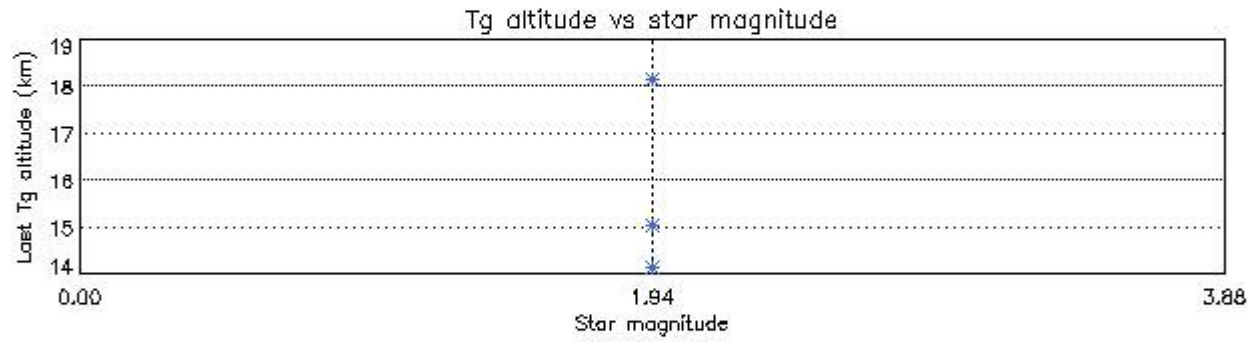
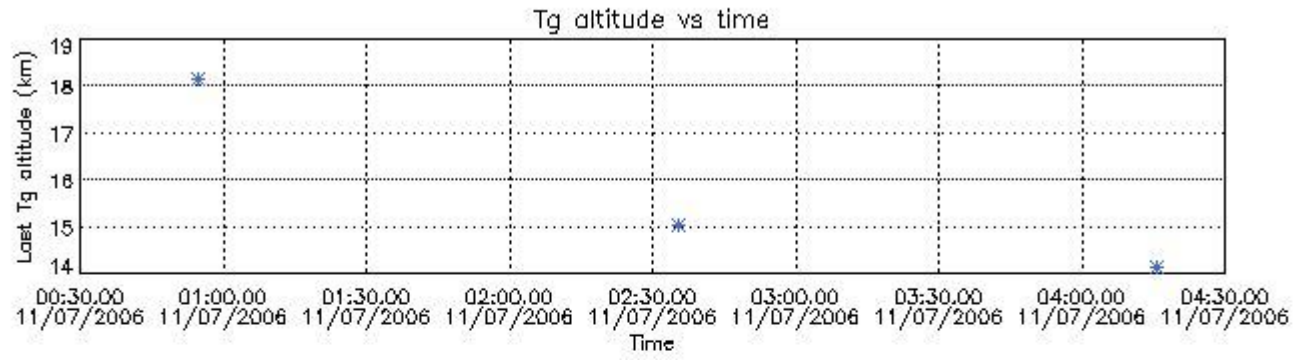
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

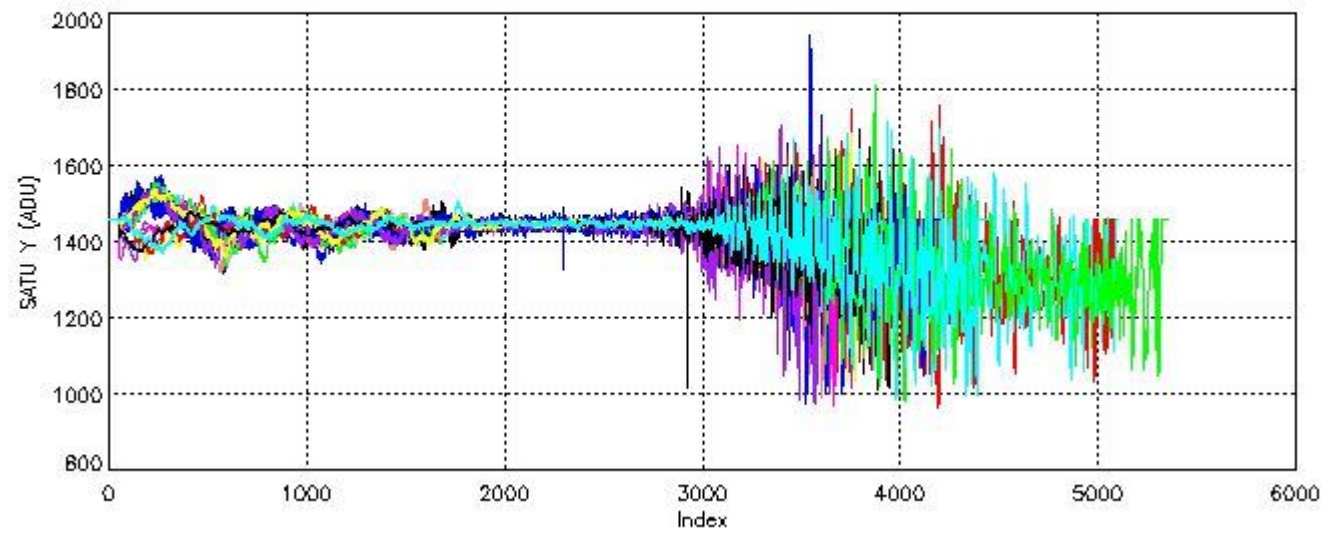
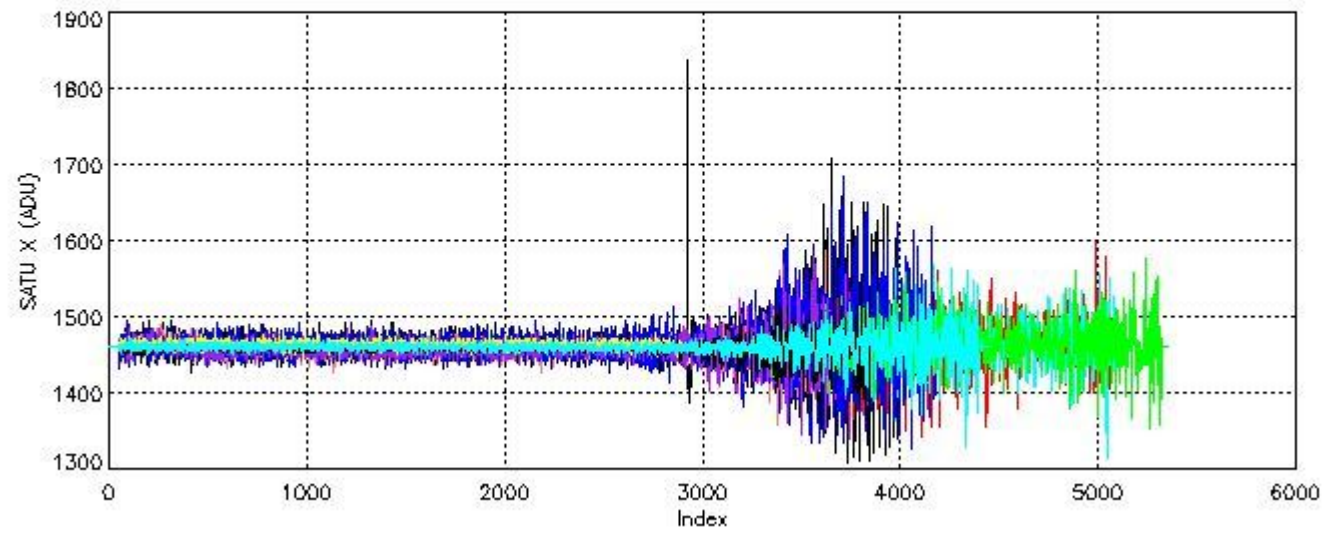


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

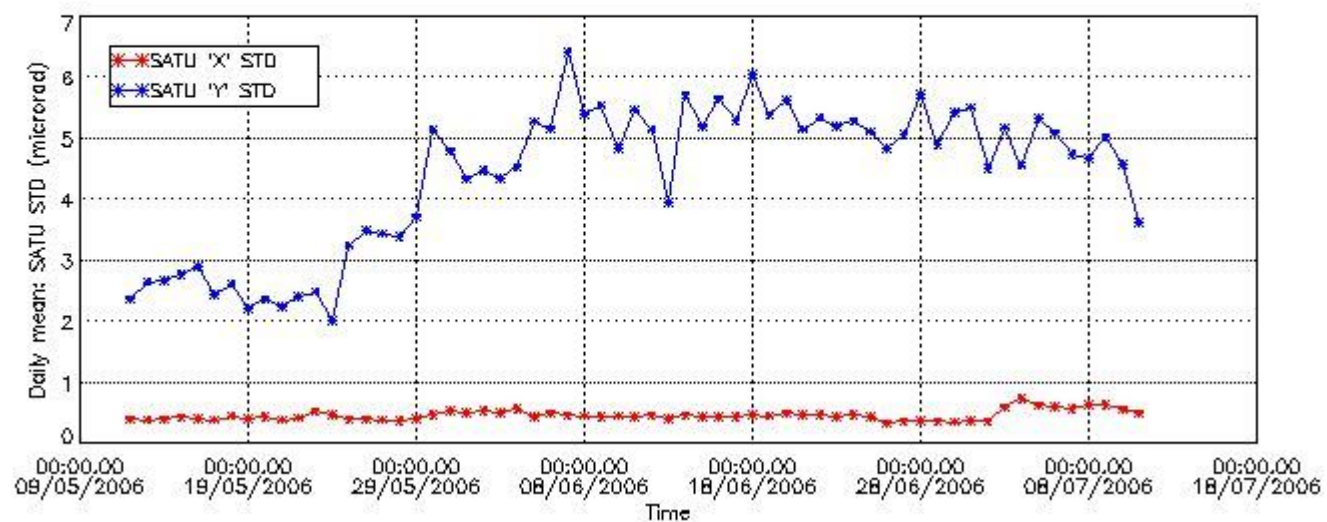
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.4	1449.5	1460.4	1452.1
St. deviation:	4.8174	36.083	6.7871	41.511
Maximum:	1495.0	1572.0	1504.0	1578.0
Minimum:	1450.0	1370.0	1444.0	1364.0

Number of data:	15700.	15700.	25250.	25250.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

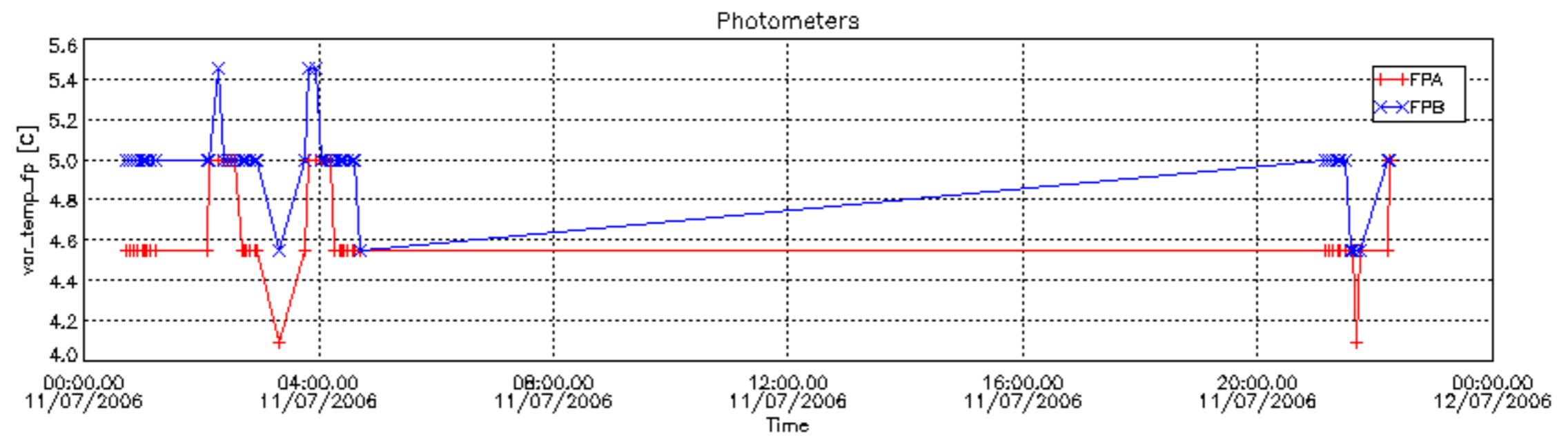
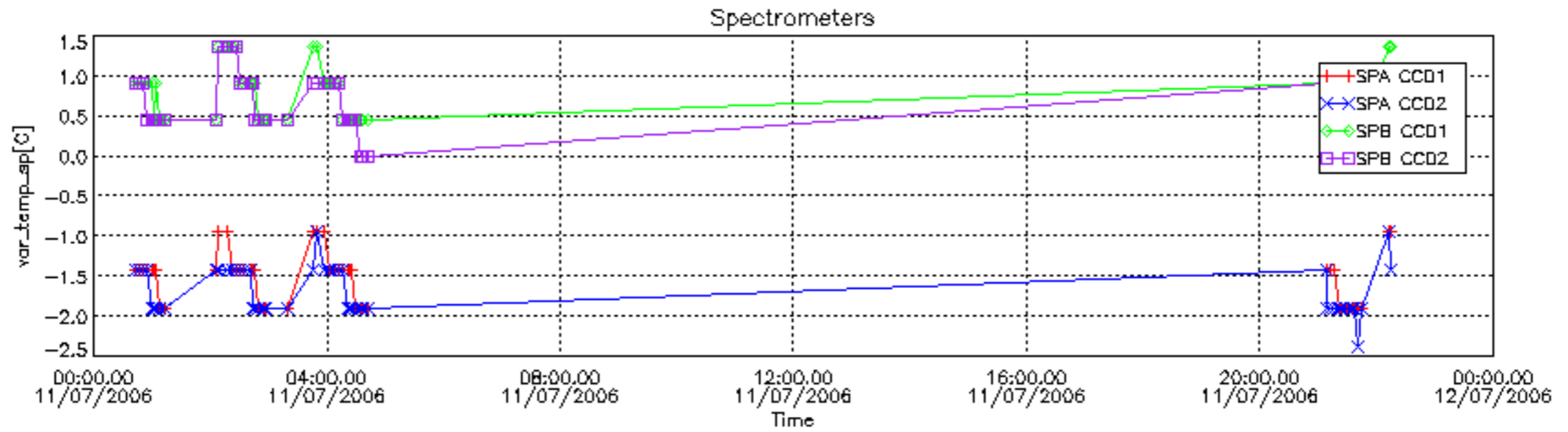
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

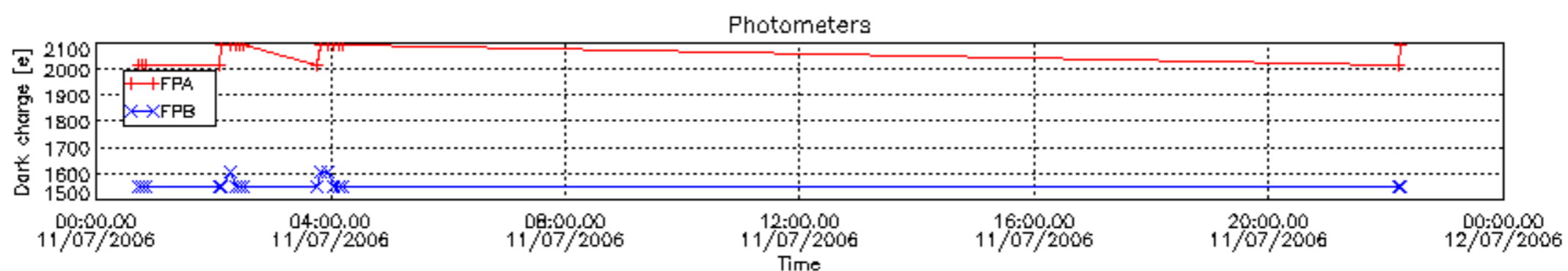
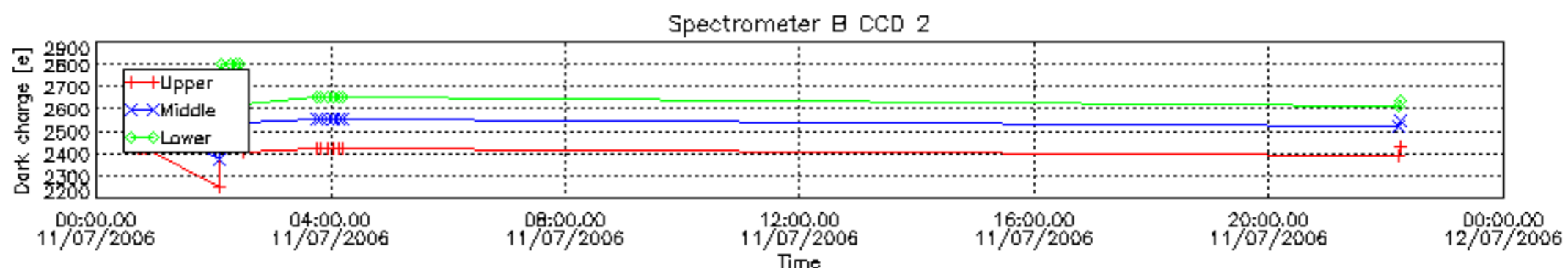
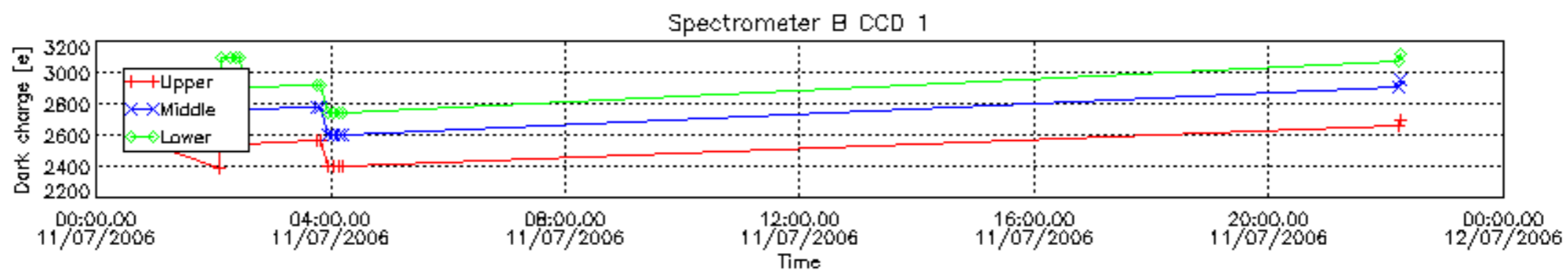
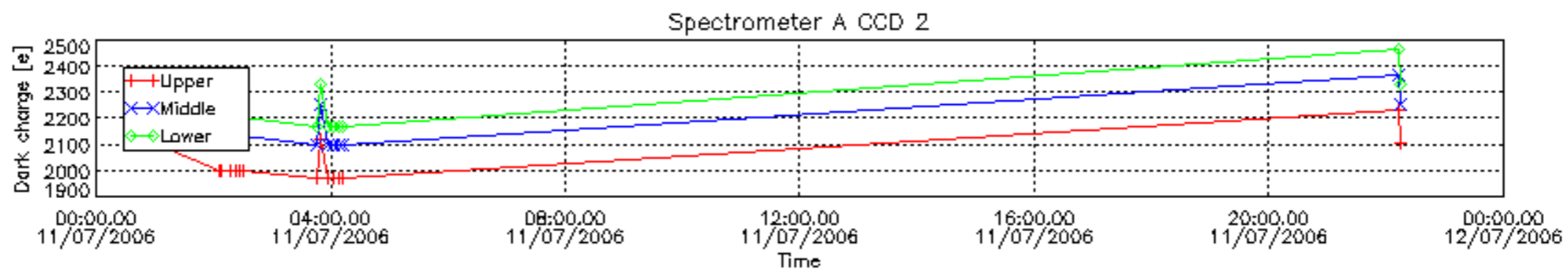
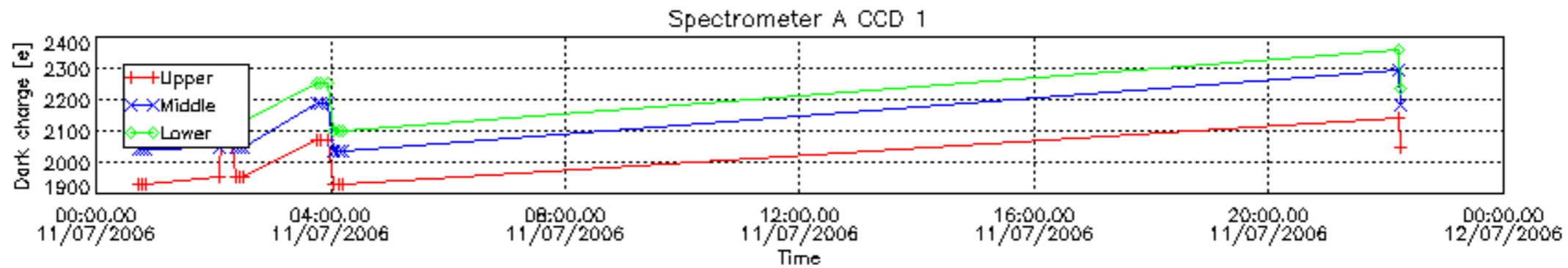


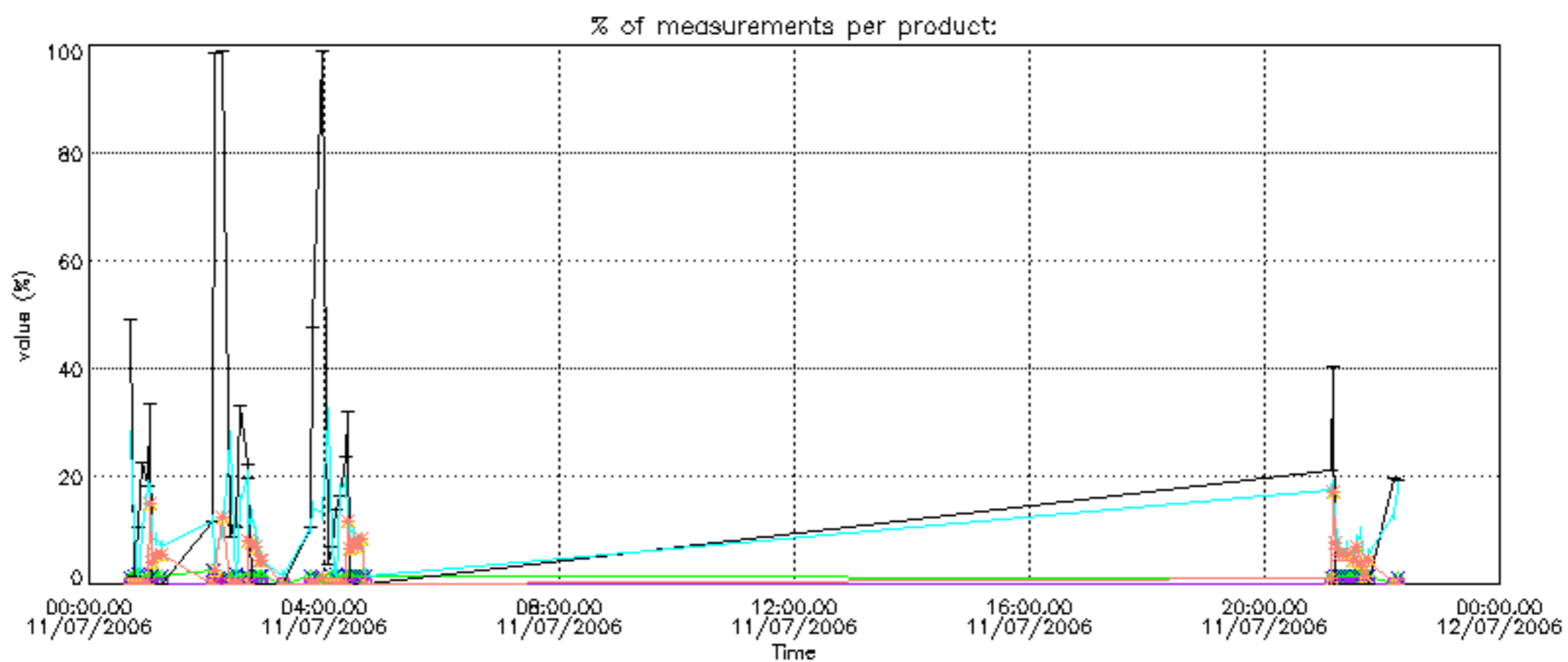
8. Auxiliary Data Files used for the production reported in section 2.2

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

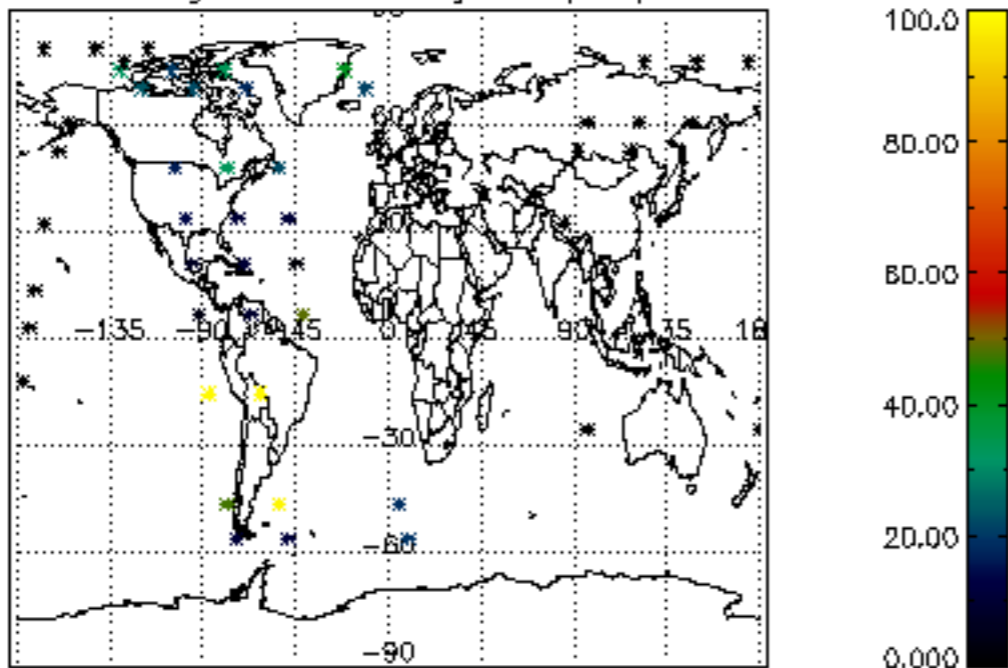
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	11-JUL-2006 00:42:30
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060706_074554_20060704_000000_20100101_000000	1	11-JUL-2006 00:42:30
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	11-JUL-2006 00:42:30
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	11-JUL-2006 00:42:30
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	11-JUL-2006 00:42:30
ECMWF_FILE	AUX_ECF_AXNECM20060710_061830_20060710_210000_20060711_090000	1	11-JUL-2006 00:42:30
ECMWF_FILE	AUX_ECF_AXNECM20060710_182002_20060711_030000_20060711_150000	23	11-JUL-2006 03:18:38
ECMWF_FILE	AUX_ECF_AXNECM20060711_062956_20060711_210000_20060712_090000	38	11-JUL-2006 21:07:49
OPTIONAL_ECMWF_FILE	NOT USED	1	11-JUL-2006 00:42:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060710_224204_000060562049_00201_22800_0097.N1	1	11-JUL-2006 00:42:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060711_020358_000041442049_00203_22802_0099.N1	10	11-JUL-2006 02:05:23
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060711_031821_000057382049_00204_22803_0100.N1	23	11-JUL-2006 03:18:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060711_020358_000041442049_00203_22802_0099.N1	24	11-JUL-2006 03:45:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060710_225943_20060710_193851_20060720_210505	38	11-JUL-2006 21:07:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060711_210059_000038252049_00215_22814_0102.N1	50	11-JUL-2006 22:15:25



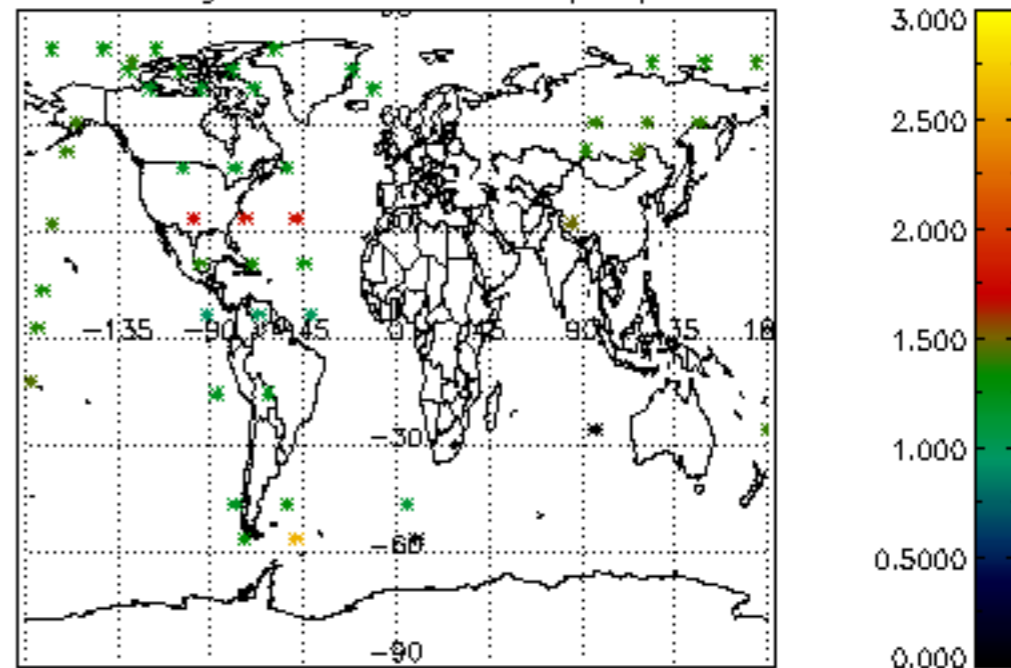




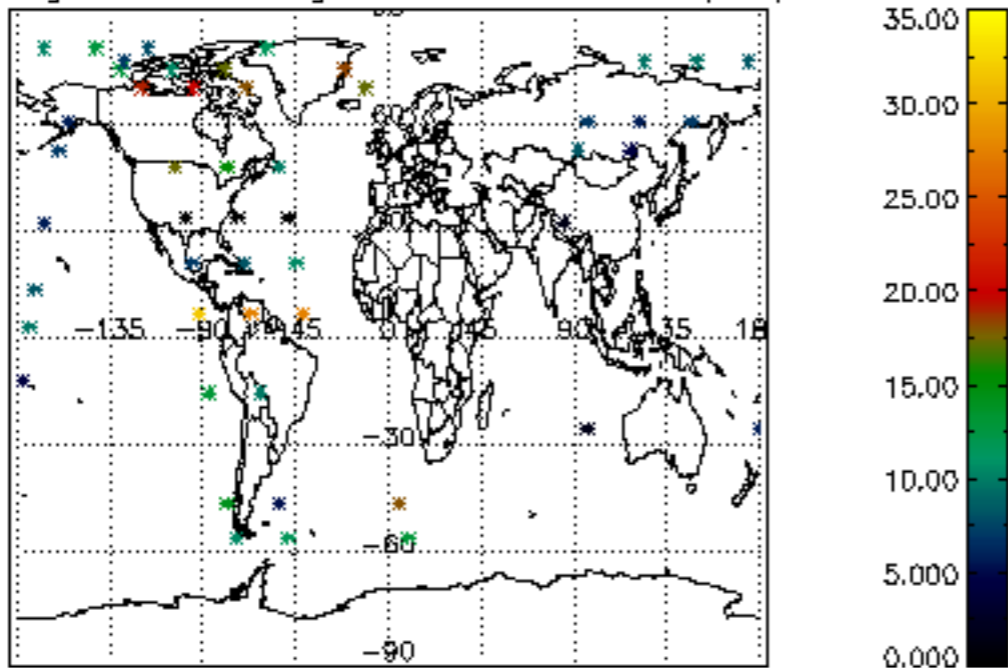
Percentage of cosmic ray hits per profile



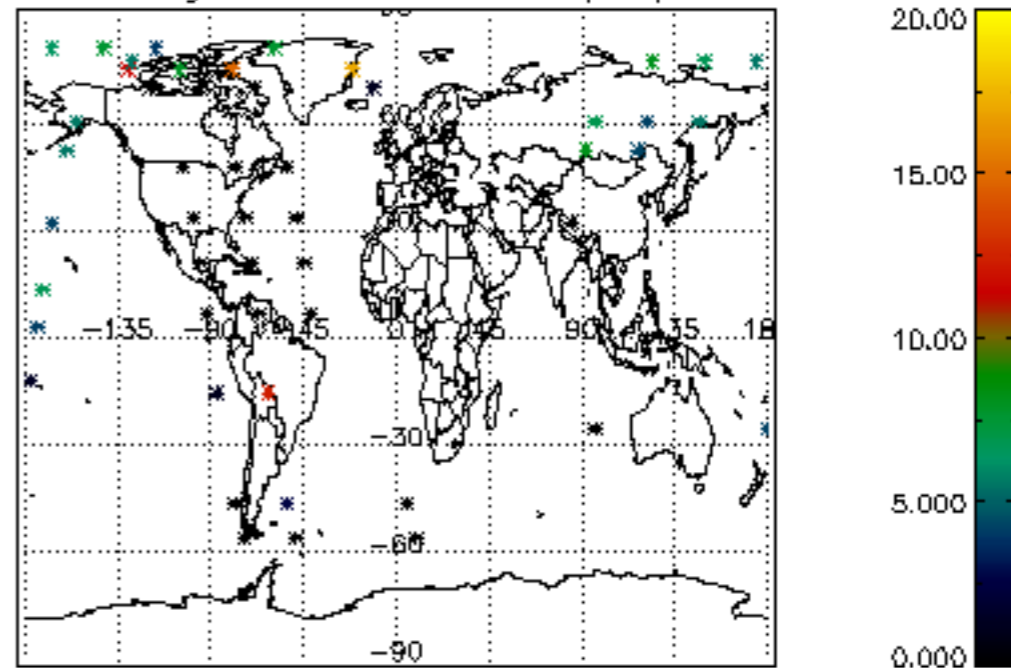
Percentage of datation errors per profile



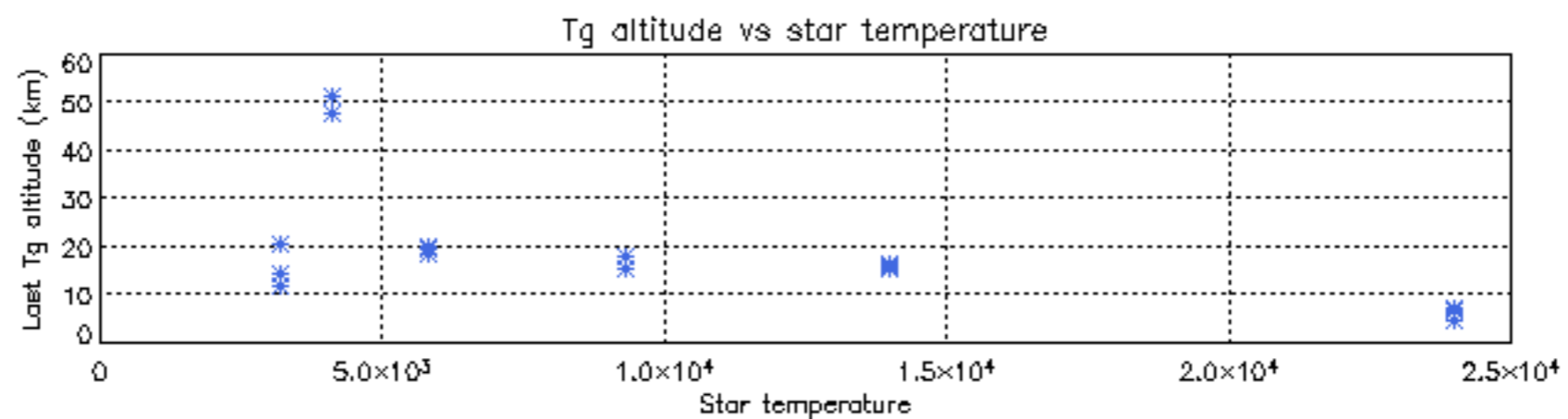
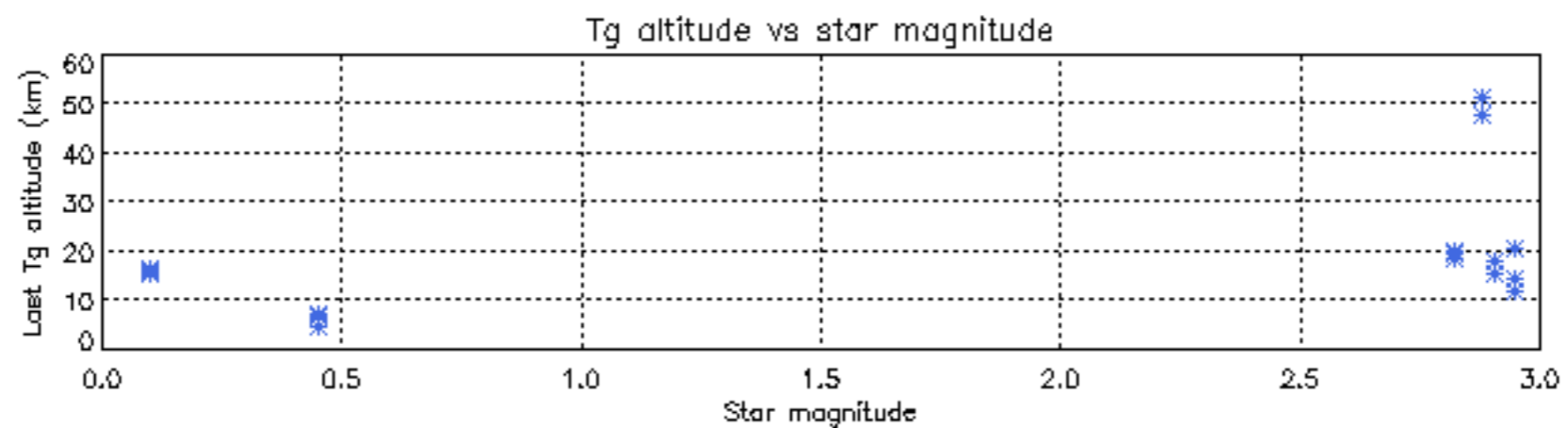
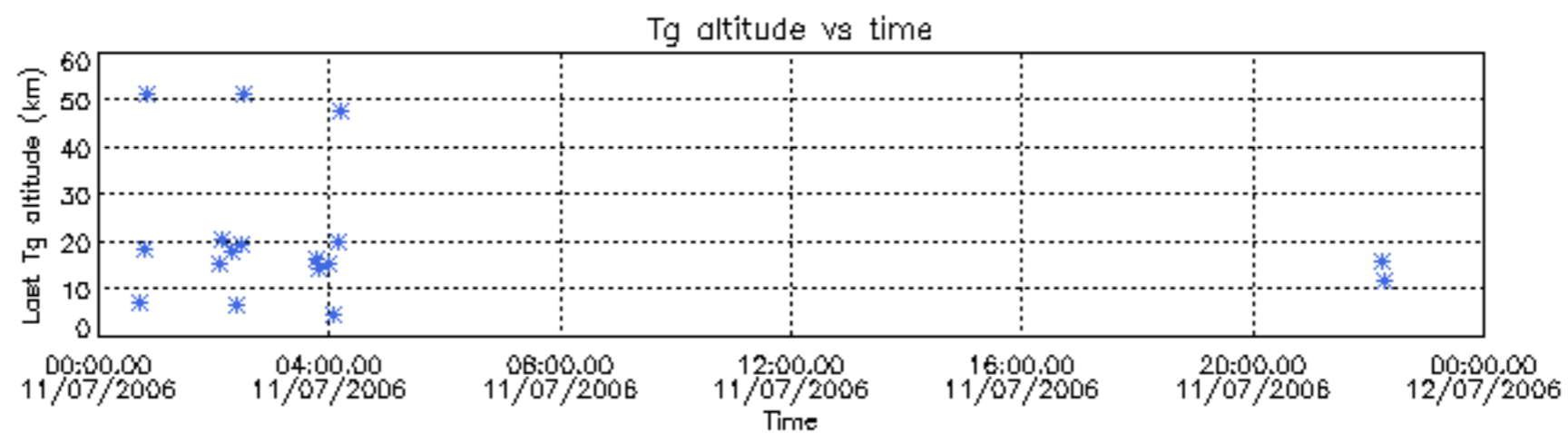
Percentage of star falling outside central band per profile



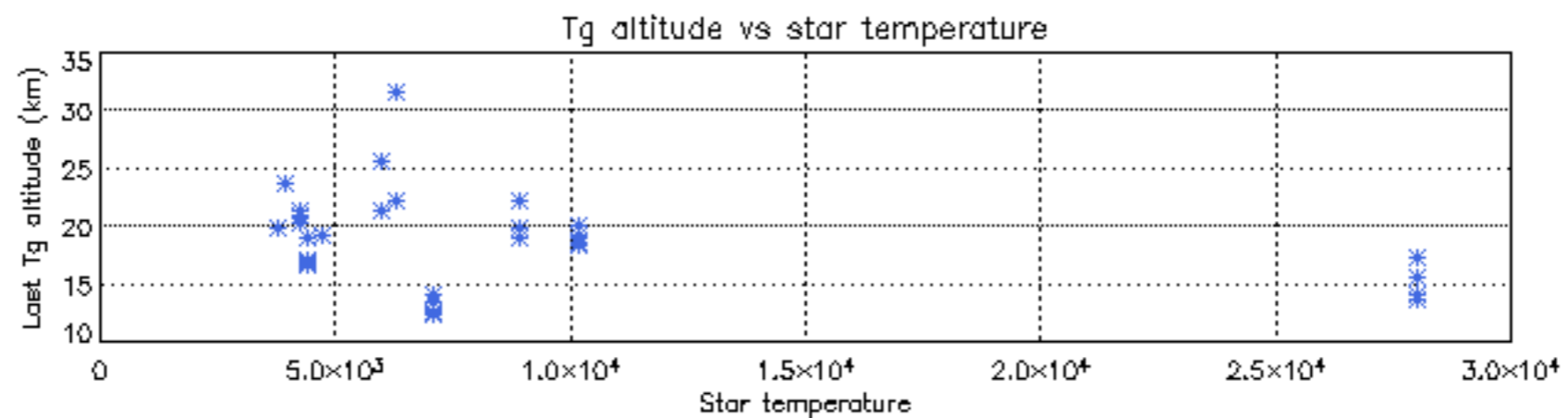
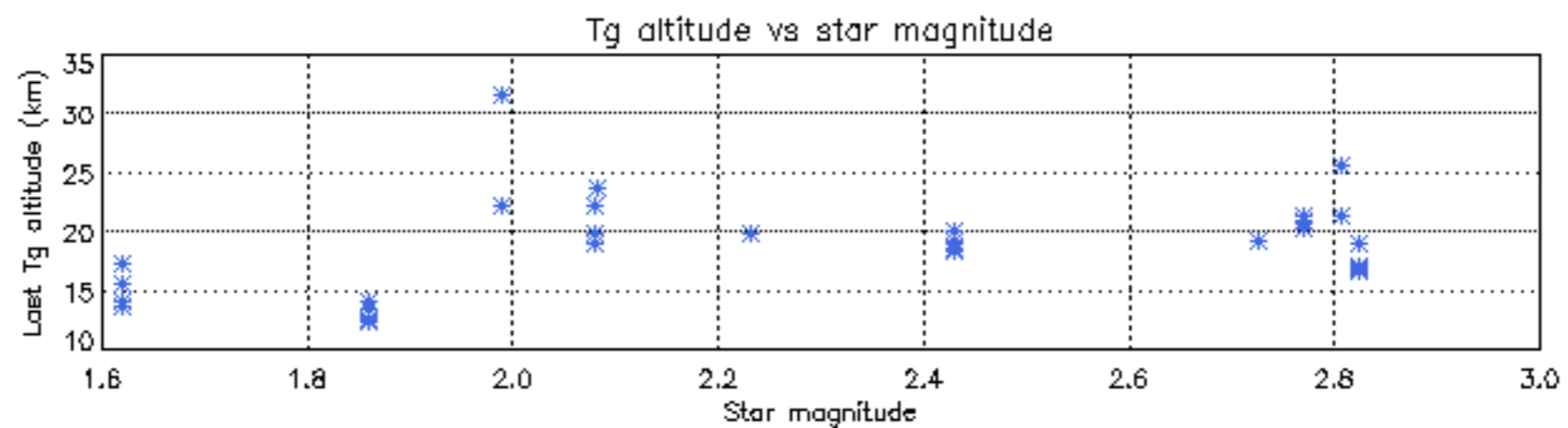
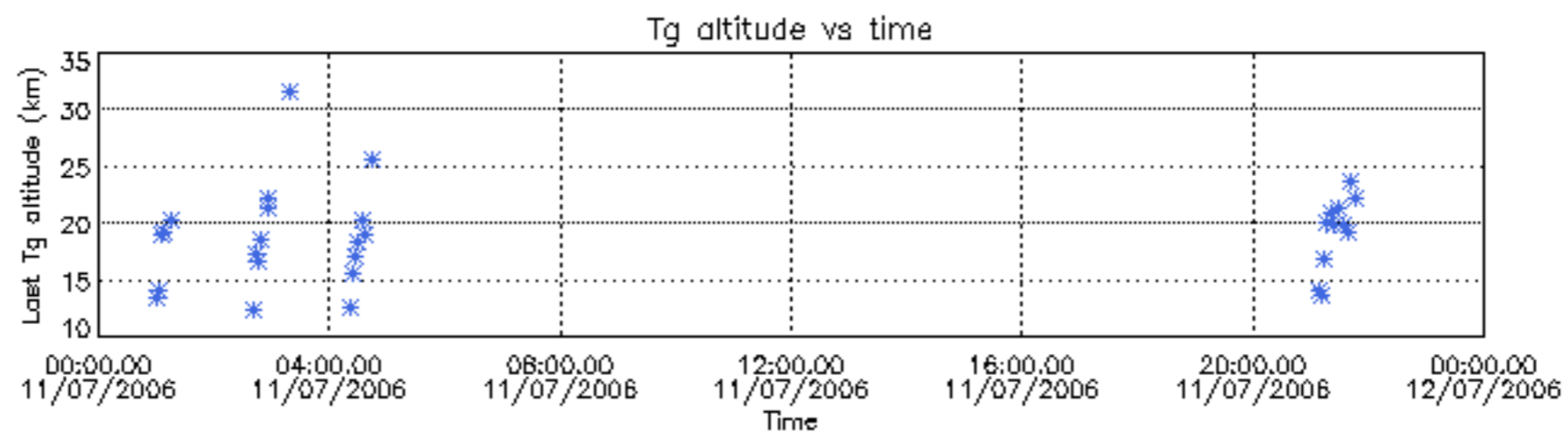
Percentage of saturation errors per profile



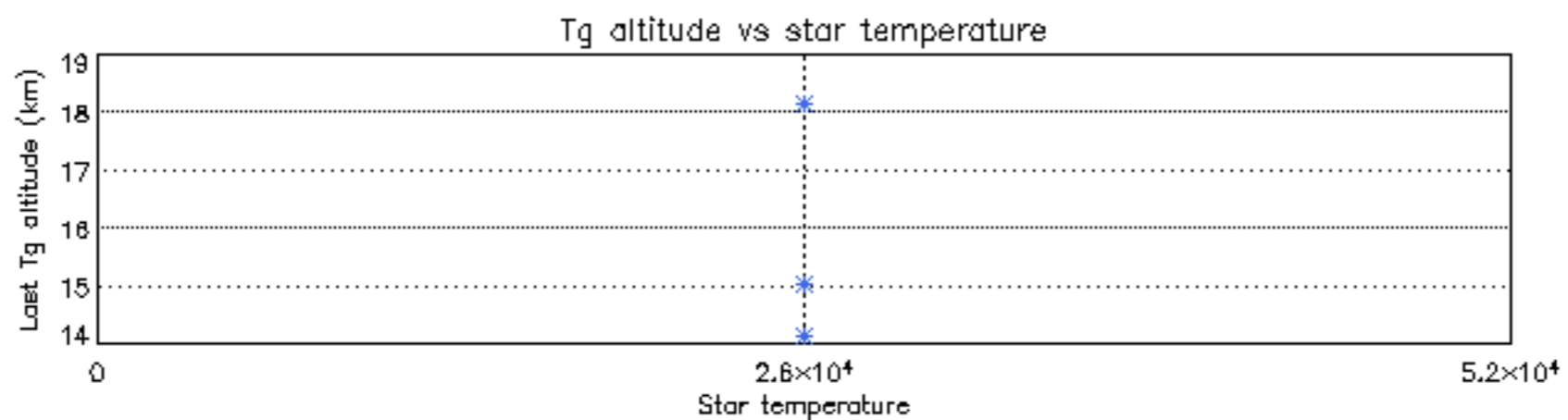
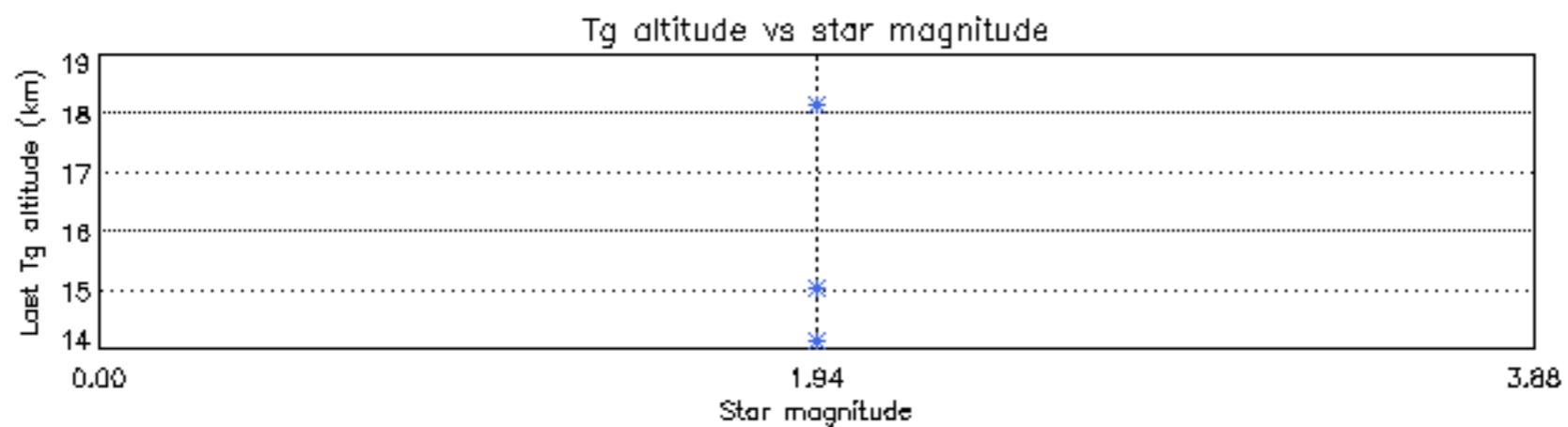
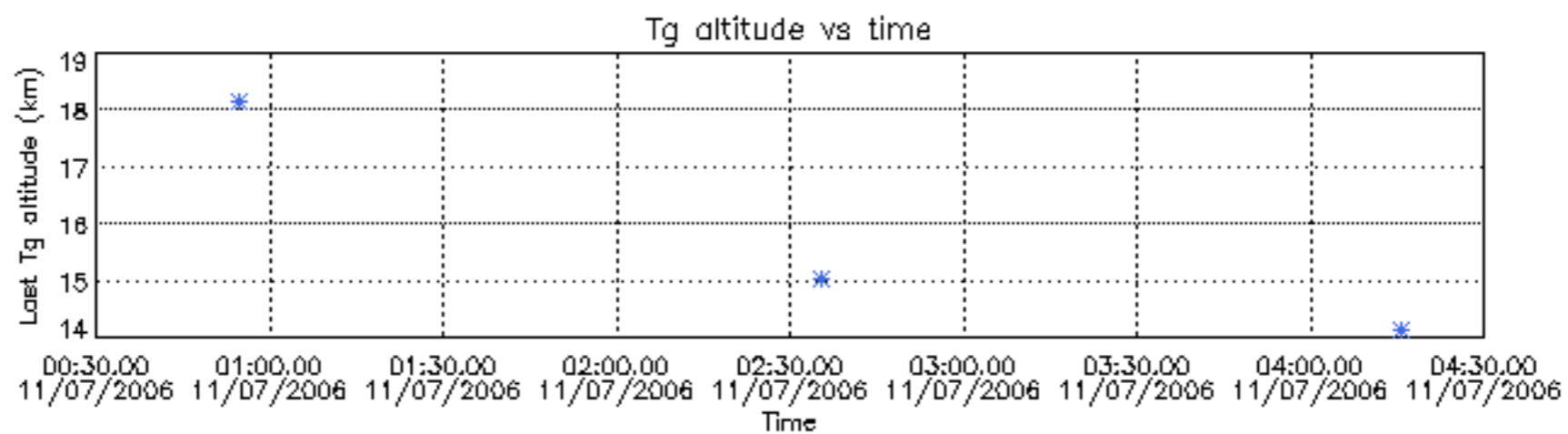
Tangent altitude at which the star is lost

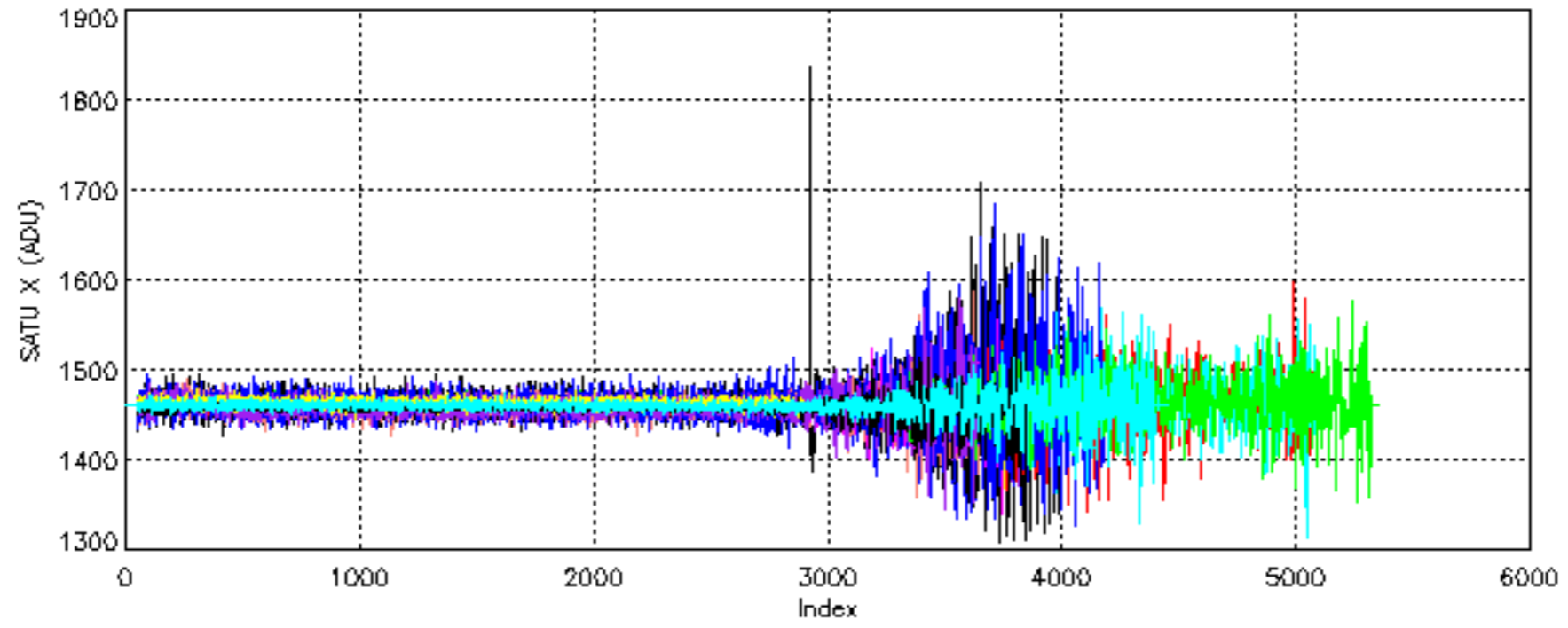


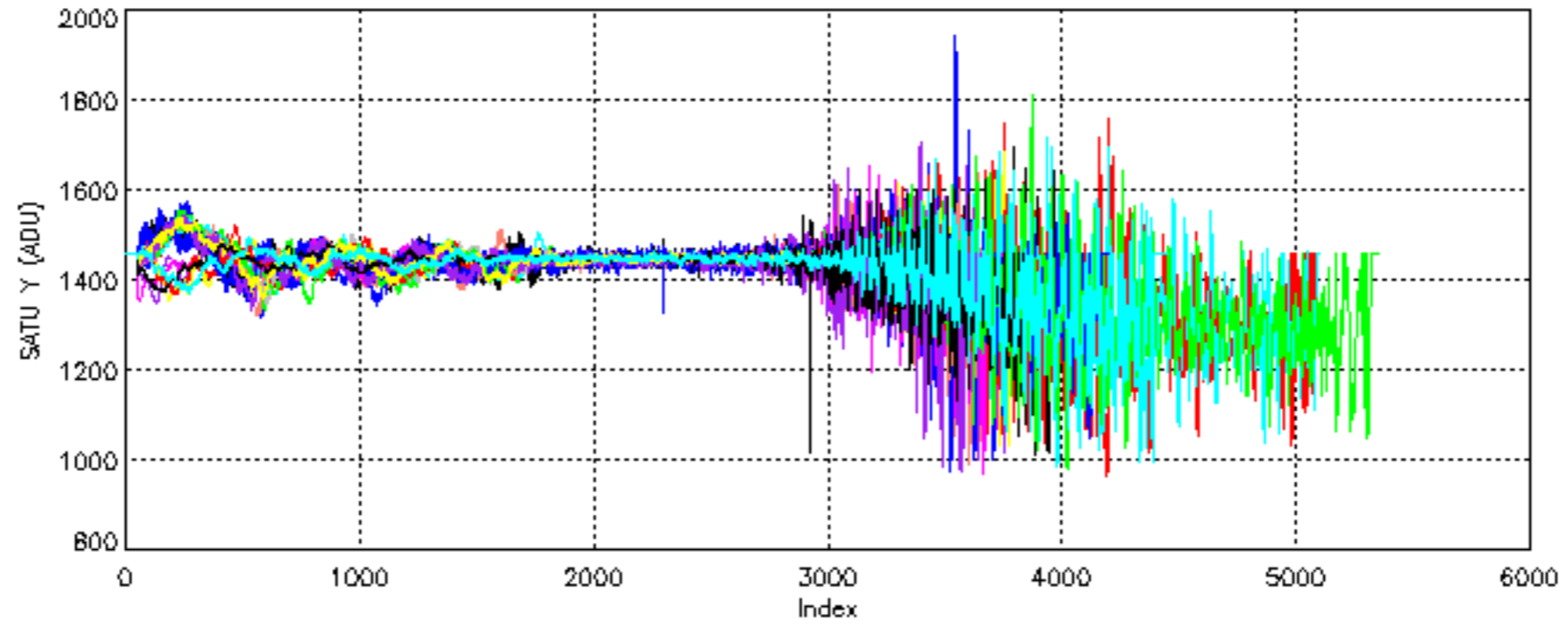
Tangent altitude at which the star is lost

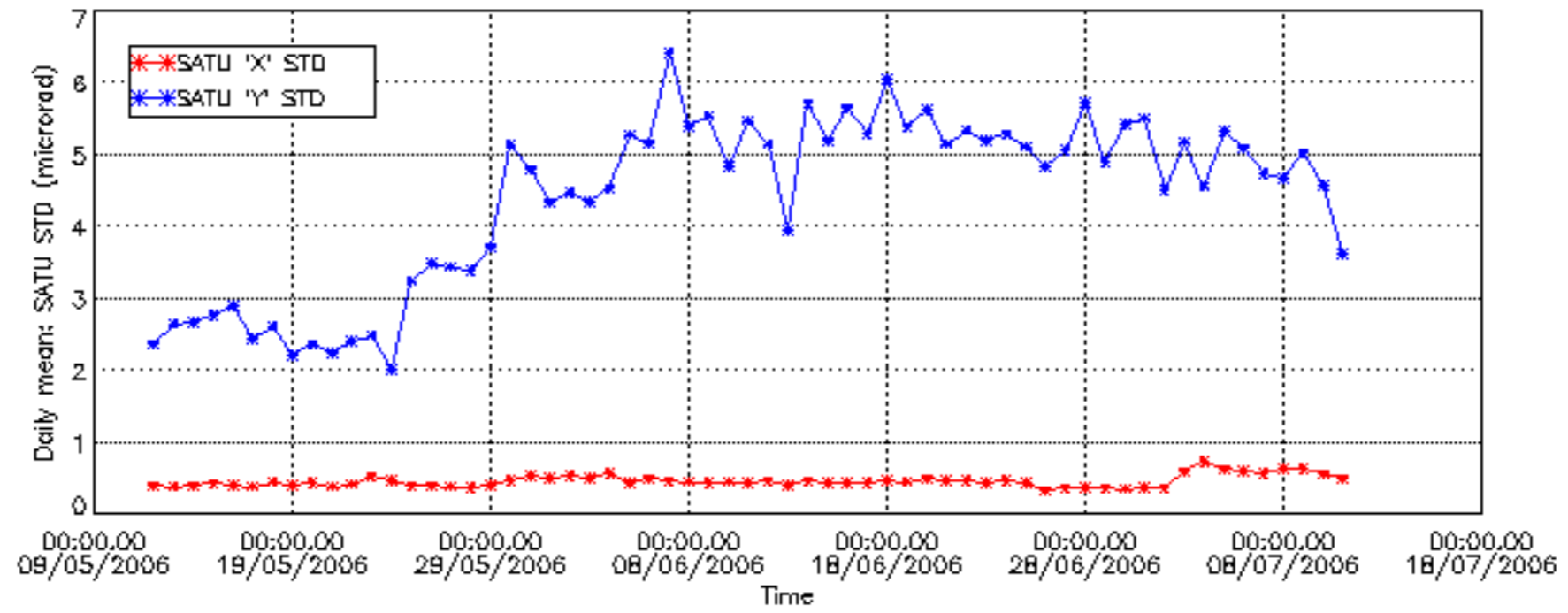


Tangent altitude at which the star is lost









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 4; 482.2; 01-JUL-2006 01:03:02; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22659
 5; 744.3; 01-JUL-2006 01:07:24; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22659
 6; 1062.5; 01-JUL-2006 01:12:43; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22659
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 13; 2283.2; 01-JUL-2006 01:33:03; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22659
 14; 2447.8; 01-JUL-2006 01:35:48; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;22659
 15; 2809.2; 01-JUL-2006 01:41:49; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;22659
 16; 2952.2; 01-JUL-2006 01:44:12; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22659
 17; 3191.1; 01-JUL-2006 01:48:11; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22659
 18; 3444.7; 01-JUL-2006 01:52:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22659
 19; 4063.2; 01-JUL-2006 02:02:43; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;22659
 20; 4130.4; 01-JUL-2006 02:03:51; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;22659

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 6; 1062.7; 01-JUL-2006 02:53:19; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;22660
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 9; 1355.2; 01-JUL-2006 02:58:11; Dark ; 55.0; 116; 19Del Sgr ; 2.70; 4100;occ; 110; 0;22660
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 13; 2283.4; 01-JUL-2006 03:13:39; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22660
 14; 2447.9; 01-JUL-2006 03:16:24; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22660
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 17; 3191.3; 01-JUL-2006 03:28:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22660
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 5; 36.0; 01-JUL-2006 04:16:48; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;22661
 6; 483.4; 01-JUL-2006 04:24:15; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;22661
 7; 745.3; 01-JUL-2006 04:28:37; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22661
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 9; 1171.1; 01-JUL-2006 04:35:43; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;22661
 10; 1270.8; 01-JUL-2006 04:37:23; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22661
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 12; 1642.8; 01-JUL-2006 04:43:35; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22661
 13; 1981.8; 01-JUL-2006 04:49:14; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22661
 14; 2121.8; 01-JUL-2006 04:51:34; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22661
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 16; 2448.0; 01-JUL-2006 04:57:00; Bright; 36.5; 133; 40Zet Her ; 2.81; 6000;occ; 73; 0;22661
 17; 2809.0; 01-JUL-2006 05:03:01; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;22661
 18; 2952.3; 01-JUL-2006 05:05:24; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22661
 19; 3191.4; 01-JUL-2006 05:09:23; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22661
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 5; 36.4; 01-JUL-2006 05:57:24; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;22662
 6; 484.0; 01-JUL-2006 06:04:52; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;22662

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7; 745.8; 01-JUL-2006 06:09:14; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22662
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13; 1981.8; 01-JUL-2006 06:29:50; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;22662
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4; 1357.7; 01-JUL-2006 19:44:13; Dark ; 55.0; 116; 19Del Sgr ; 2.70; 4100;occ; 110; 0;22670
5; 1644.2; 01-JUL-2006 19:48:59; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22670
6; 1981.9; 01-JUL-2006 19:54:37; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;22670
7; 2121.6; 01-JUL-2006 19:56:57; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;22670
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10; 2807.7; 01-JUL-2006 20:08:23; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;22670
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5; 2463.0; 09-JUL-2006 07:26:43; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22777
6; 2797.1; 09-JUL-2006 07:32:17; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22777
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