

GOMOS Daily Report 10-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	12JUL2006 04:31:42
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (10JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11JUL2006 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)

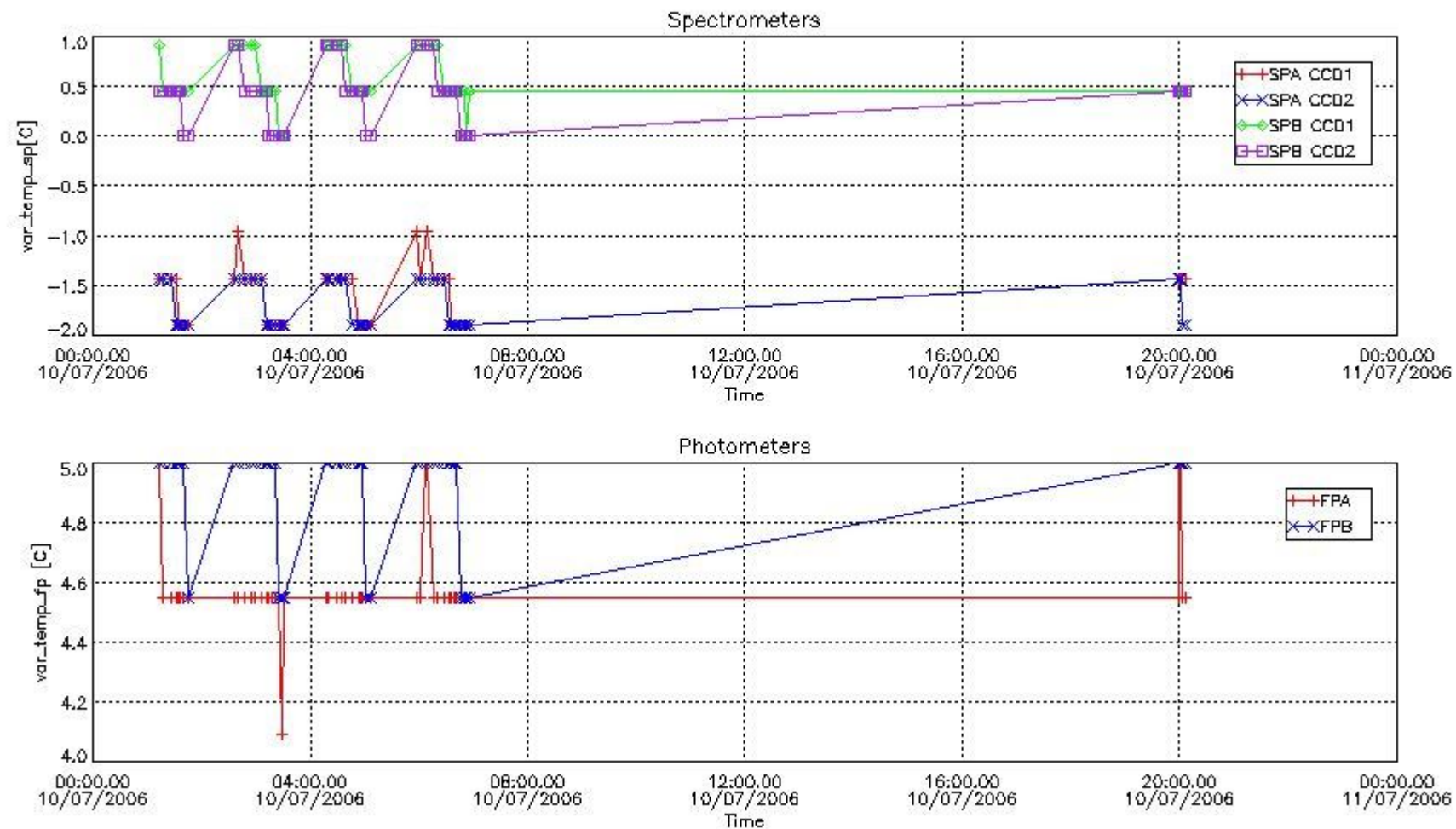
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060710_011359_000000512049_00189_22788_0000.N1	10-JUL-2006 01:13:59	Dark	50.500	9	Alp Eri	0.45300	24000.	101	22788	No
2	GOM_TRA_1PNPDE20060710_011801_000000382049_00189_22788_0001.N1	10-JUL-2006 01:18:01	Dark	38.000	135	Bet Hyi	2.8200	5800.0	76	22788	No
3	GOM_TRA_1PNPDE20060710_012539_000000392049_00189_22788_0002.N1	10-JUL-2006 01:25:39	Twilight	39.000	45	Alp Pav	1.9400	26000.	78	22788	No
4	GOM_TRA_1PNPDE20060710_013210_000000412049_00189_22788_0003.N1	10-JUL-2006 01:32:10	Bright	40.500	40	The Sco	1.8590	7100.0	81	22788	No
5	GOM_TRA_1PNPDE20060710_013350_000000432049_00189_22788_0004.N1	10-JUL-2006 01:33:50	Bright	42.500	25	35Lam Sco	1.6200	28000.	85	22788	No
6	GOM_TRA_1PNPDE20060710_013628_000000392049_00189_22788_0005.N1	10-JUL-2006 01:36:28	Bright	39.000	137	22Lam Sgr	2.8240	4400.0	78	22788	No
7	GOM_TRA_1PNPDE20060710_013959_000000372049_00189_22788_0006.N1	10-JUL-2006 01:39:59	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22788	No
8	GOM_TRA_1PNPDE20060710_014521_000000352049_00189_22788_0007.N1	10-JUL-2006 01:45:21	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	22788	No
9	GOM_TRA_1PNPDE20060710_023658_000000402049_00189_22788_0000.N1	10-JUL-2006 02:36:58	Dark	39.500	7	19Bet Ori	0.10000	14000.	79	22788	No
10	GOM_TRA_1PNPDE20060710_023939_000000392049_00189_22788_0001.N1	10-JUL-2006 02:39:39	Dark	38.500	165	34Gam Eri	2.9500	3200.0	77	22788	No
11	GOM_TRA_1PNPDE20060710_024824_000000402049_00189_22788_0002.N1	10-JUL-2006 02:48:24	Dark	39.500	157	The1Eri	2.9060	9300.0	79	22788	No
12	GOM_TRA_1PNPDE20060710_025436_000000422049_00190_22789_0003.N1	10-JUL-2006 02:54:36	Dark	41.500	9	Alp Eri	0.45300	24000.	83	22789	No
13	GOM_TRA_1PNPDE20060710_025838_000000372049_00190_22789_0004.N1	10-JUL-2006 02:58:38	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22789	No
14	GOM_TRA_1PNPDE20060710_030615_000000442049_00190_22789_0005.N1	10-JUL-2006 03:06:15	Twilight	43.500	45	Alp Pav	1.9400	26000.	87	22789	No
15	GOM_TRA_1PNPDE20060710_031246_000000412049_00190_22789_0006.N1	10-JUL-2006 03:12:46	Bright	41.000	40	The Sco	1.8590	7100.0	82	22789	No
16	GOM_TRA_1PNPDE20060710_031426_000000412049_00190_22789_0007.N1	10-JUL-2006 03:14:26	Bright	40.500	25	35Lam Sco	1.6200	28000.	81	22789	No
17	GOM_TRA_1PNPDE20060710_031705_000000402049_00190_22789_0008.N1	10-JUL-2006 03:17:05	Bright	40.000	137	22Lam Sgr	2.8240	4400.0	80	22789	No
18	GOM_TRA_1PNPDE20060710_032035_000000362049_00190_22789_0009.N1	10-JUL-2006 03:20:35	Bright	35.500	86	35Eta Oph	2.4300	10200.	71	22789	No
19	GOM_TRA_1PNPDE20060710_032557_000000362049_00190_22789_0010.N1	10-JUL-2006 03:25:57	Bright	35.500	126	60Bet Oph	2.7700	4250.0	71	22789	No
20	GOM_TRA_1PNPDE20060710_032815_000000342049_00190_22789_0011.N1	10-JUL-2006 03:28:15	Bright	34.000	59	55Alp Oph	2.0800	8900.0	68	22789	No
21	GOM_TRA_1PNPDE20060710_033121_000000352049_00190_22789_0012.N1	10-JUL-2006 03:31:21	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	22789	No
22	GOM_TRA_1PNPDE20060710_041734_000000452049_00190_22789_0000.N1	10-JUL-2006 04:17:34	Dark	44.500	7	19Bet Ori	0.10000	14000.	89	22789	No
23	GOM_TRA_1PNPDE20060710_042015_000000392049_00190_22789_0001.N1	10-JUL-2006 04:20:15	Dark	39.000	165	34Gam Eri	2.9500	3200.0	78	22789	No
24	GOM_TRA_1PNPDE20060710_042901_000000412049_00190_22789_0002.N1	10-JUL-2006 04:29:01	Dark	40.500	157	The1Eri	2.9060	9300.0	81	22789	No
25	GOM_TRA_1PNPDE20060710_043512_000000502049_00191_22790_0003.N1	10-JUL-2006 04:35:12	Dark	50.000	9	Alp Eri	0.45300	24000.	100	22790	No
26	GOM_TRA_1PNPDE20060710_043914_000000372049_00191_22790_0004.N1	10-JUL-2006 04:39:14	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22790	No
27	GOM_TRA_1PNPDE20060710_044652_000000412049_00191_22790_0005.N1	10-JUL-2006 04:46:52	Twilight	41.000	45	Alp Pav	1.9400	26000.	82	22790	No
28	GOM_TRA_1PNPDE20060710_045323_000000432049_00191_22790_0006.N1	10-JUL-2006 04:53:23	Bright	42.500	40	The Sco	1.8590	7100.0	85	22790	No
29	GOM_TRA_1PNPDE20060710_045502_000000412049_00191_22790_0007.N1	10-JUL-2006 04:55:02	Bright	41.000	25	35Lam Sco	1.6200	28000.	82	22790	No
30	GOM_TRA_1PNPDE20060710_045741_000000412049_00191_22790_0008.N1	10-JUL-2006 04:57:41	Bright	40.500	137	22Lam Sgr	2.8240	4400.0	81	22790	No
31	GOM_TRA_1PNPDE20060710_050111_000000372049_00191_22790_0009.N1	10-JUL-2006 05:01:11	Bright	36.500	86	35Eta Oph	2.4300	10200.	73	22790	No
32	GOM_TRA_1PNPDE20060710_050633_000000362049_00191_22790_0010.N1	10-JUL-2006 05:06:33	Bright	36.000	126	60Bet Oph	2.7700	4250.0	72	22790	No
33	GOM_TRA_1PNPDE20060710_055810_000000422049_00191_22790_0000.N1	10-JUL-2006 05:58:10	Dark	42.000	7	19Bet Ori	0.10000	14000.	84	22790	No
34	GOM_TRA_1PNPDE20060710_060052_000000392049_00191_22790_0001.N1	10-JUL-2006 06:00:52	Dark	39.000	165	34Gam Eri	2.9500	3200.0	78	22790	No
35	GOM_TRA_1PNPDE20060710_060937_000000422049_00191_22790_0002.N1	10-JUL-2006 06:09:37	Dark	41.500	157	The1Eri	2.9060	9300.0	83	22790	No
36	GOM_TRA_1PNPDE20060710_061549_000000532049_00192_22791_0003.N1	10-JUL-2006 06:15:49	Dark	53.000	9	Alp Eri	0.45300	24000.	106	22791	No
37	GOM_TRA_1PNPDE20060710_061950_000000372049_00192_22791_0004.N1	10-JUL-2006 06:19:50	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22791	No
38	GOM_TRA_1PNPDE20060710_062728_000000412049_00192_22791_0005.N1	10-JUL-2006 06:27:28	Twilight	40.500	45	Alp Pav	1.9400	26000.	81	22791	No
39	GOM_TRA_1PNPDE20060710_063359_000000402049_00192_22791_0006.N1	10-JUL-2006 06:33:59	Bright	40.000	40	The Sco	1.8590	7100.0	80	22791	No
40	GOM_TRA_1PNPDE20060710_063538_000000422049_00192_22791_0007.N1	10-JUL-2006 06:35:38	Bright	41.500	25	35Lam Sco	1.6200	28000.	83	22791	No
41	GOM_TRA_1PNPDE20060710_063817_000000402049_00192_22791_0008.N1	10-JUL-2006 06:38:17	Bright	39.500	137	22Lam Sgr	2.8240	4400.0	79	22791	No
42	GOM_TRA_1PNPDE20060710_064148_000000362049_00192_22791_0009.N1	10-JUL-2006 06:41:48	Bright	35.500	86	35Eta Oph	2.4300	10200.	71	22791	No

43	GOM_TRA_1PNPDE20060710_064710_000000352049_00192_22791_0010.N1	10-JUL-2006 06:47:10	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	22791	No
44	GOM_TRA_1PNPDE20060710_064927_000000352049_00192_22791_0011.N1	10-JUL-2006 06:49:27	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	22791	No
45	GOM_TRA_1PNPDE20060710_065234_000000372049_00192_22791_0012.N1	10-JUL-2006 06:52:34	Bright	37.000	127	27Bet Her	2.7810	4700.0	74	22791	No
46	GOM_TRA_1PNPDE20060710_065509_000000352049_00192_22791_0013.N1	10-JUL-2006 06:55:09	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	22791	No
47	GOM_TRA_1PNPDE20060710_195847_000000412049_00200_22799_0000.N1	10-JUL-2006 19:58:47	Bright	41.000	40	The Sco	1.8590	7100.0	82	22799	No
48	GOM_TRA_1PNPDE20060710_200027_000000402049_00200_22799_0001.N1	10-JUL-2006 20:00:27	Bright	39.500	25	35Lam Sco	1.6200	28000.	79	22799	No
49	GOM_TRA_1PNPDE20060710_200306_000000392049_00200_22799_0002.N1	10-JUL-2006 20:03:06	Bright	38.500	137	22Lam Sgr	2.8240	4400.0	77	22799	No
50	GOM_TRA_1PNPDE20060710_200637_000000372049_00200_22799_0003.N1	10-JUL-2006 20:06:37	Bright	36.500	86	35Eta Oph	2.4300	10200.	73	22799	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).

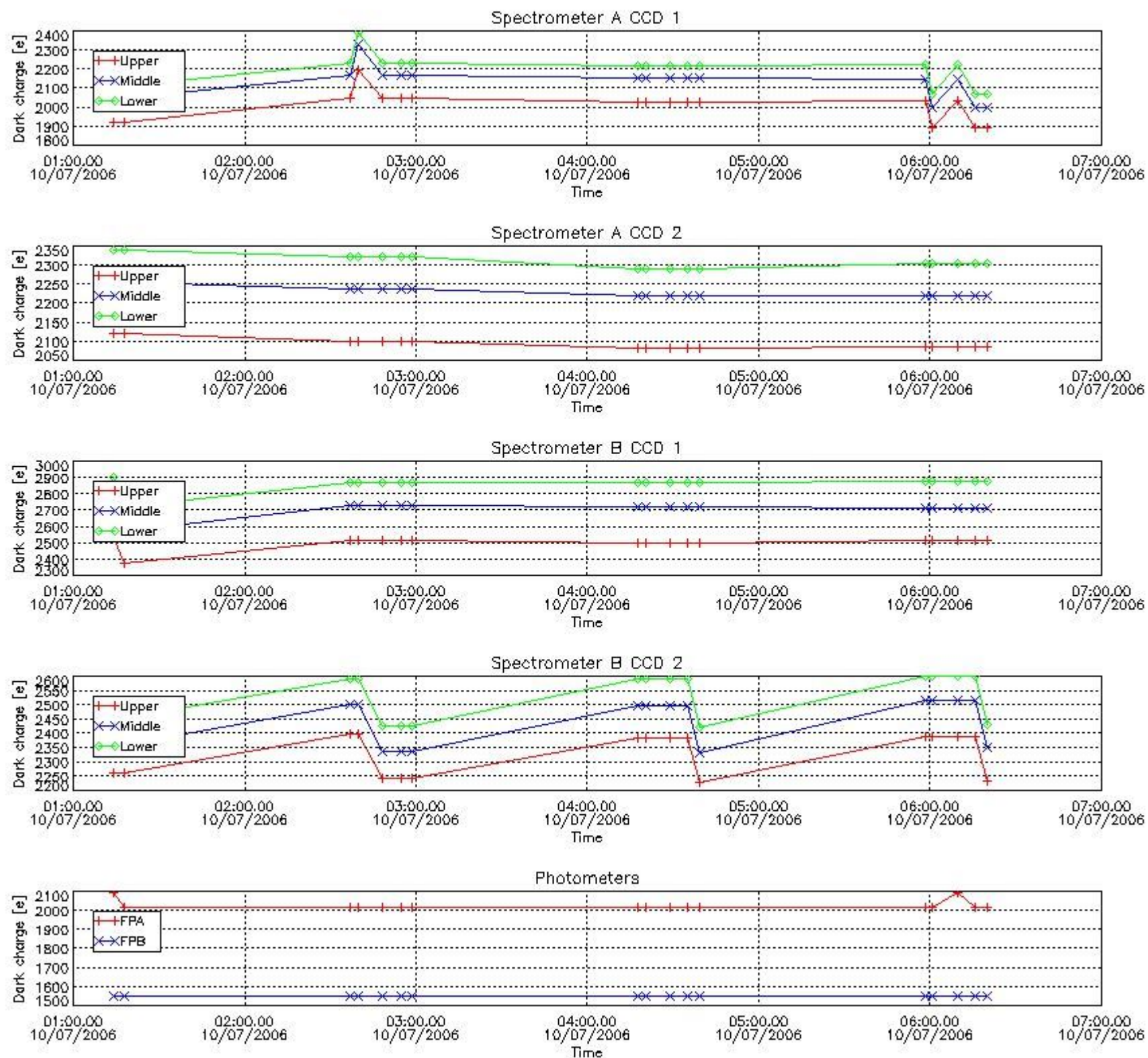
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060710_195847_000000412049_00200_22799_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060710_200027_000000402049_00200_22799_0001.N1	DC map used (0)

GOM_TRA_1PNPDE20060710_200306_000000392049_00200_22799_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060710_200637_000000372049_00200_22799_0003.N1	DC map used (0)

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



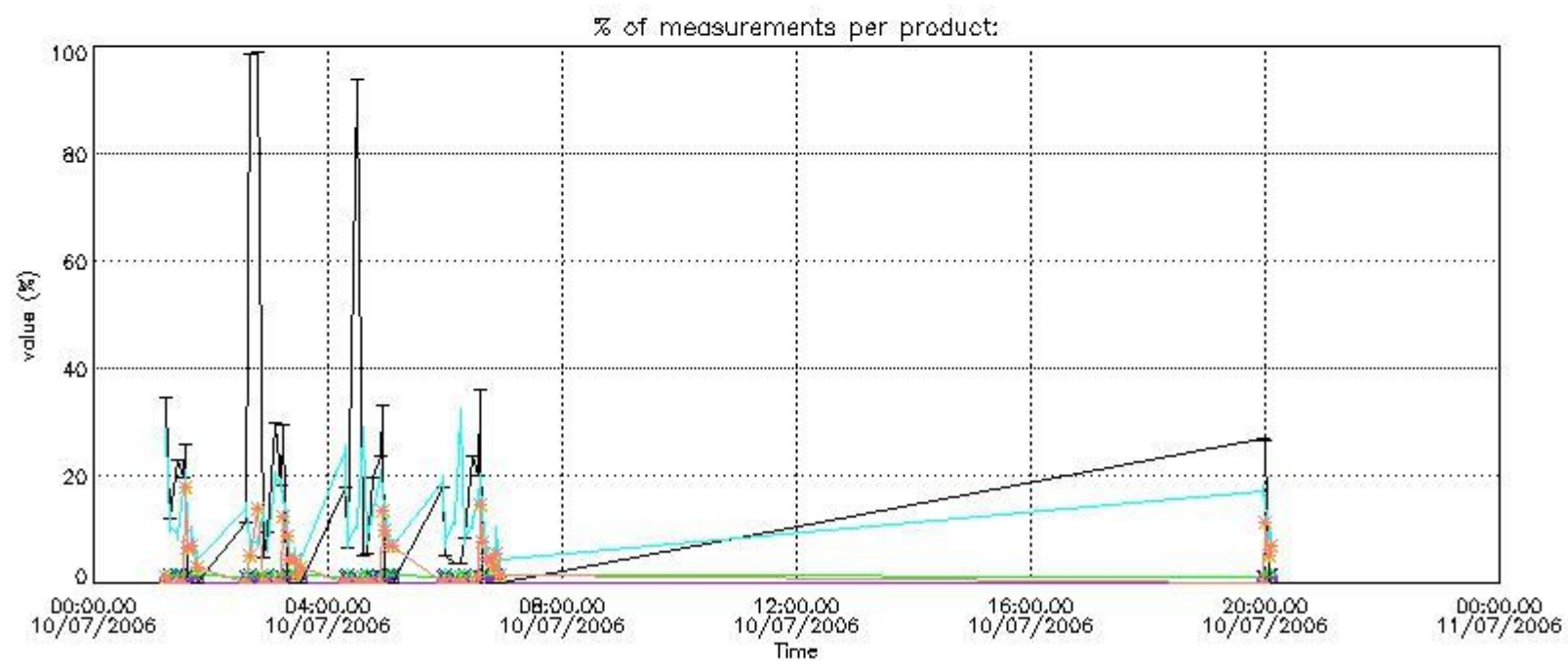
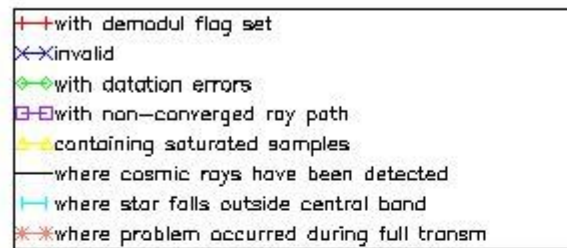
5. Demodulation flag and quality information monitoring

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.

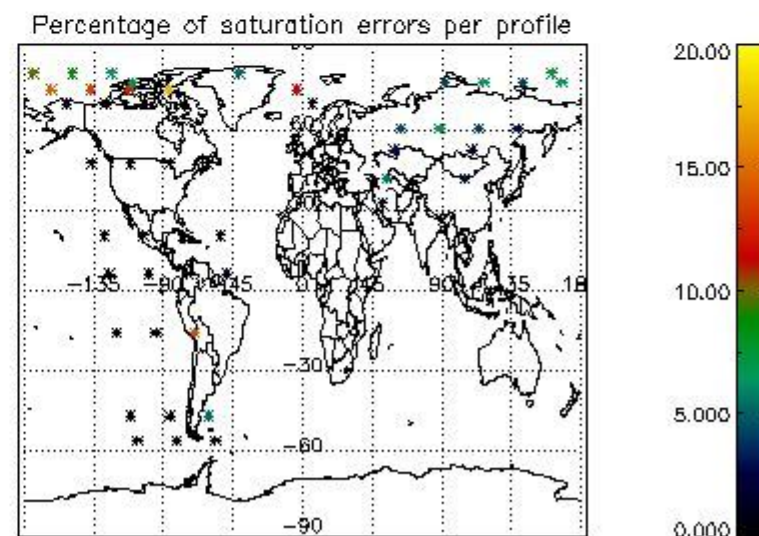
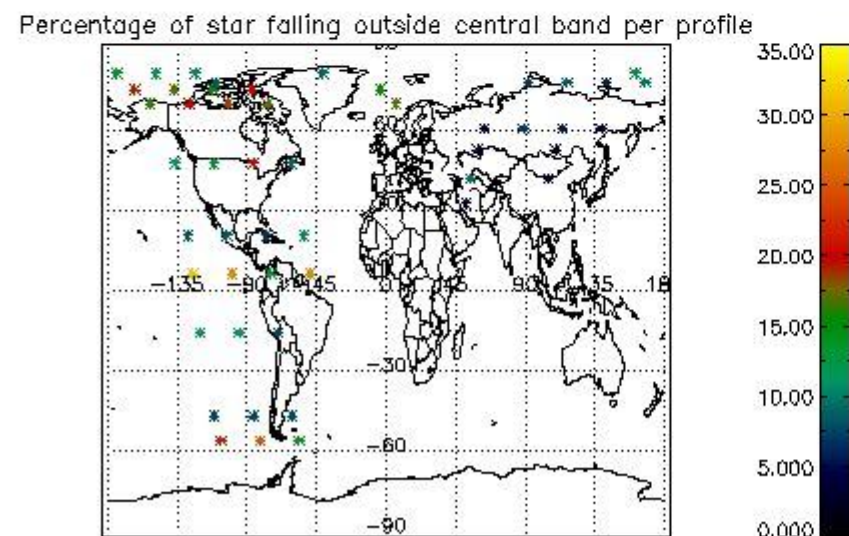
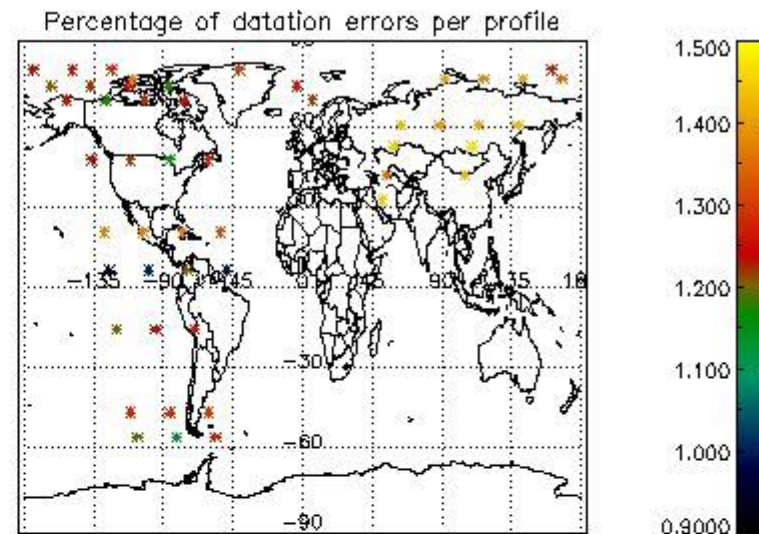
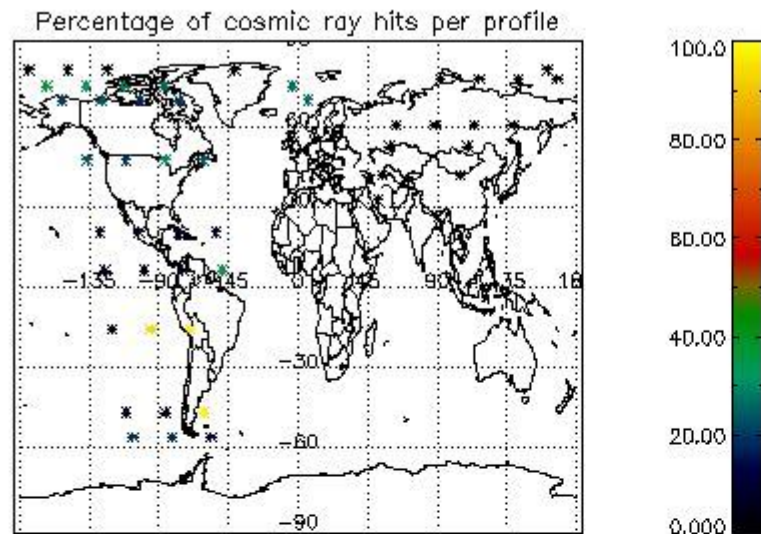
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.0000 %
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)



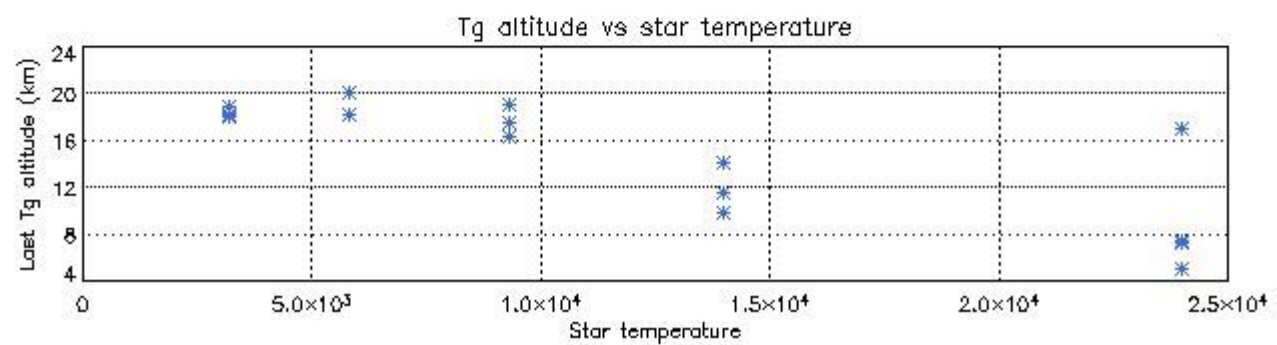
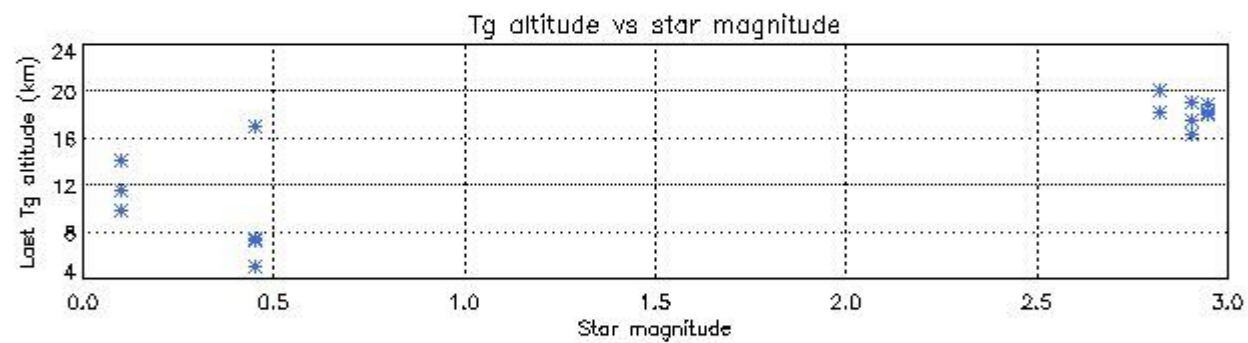
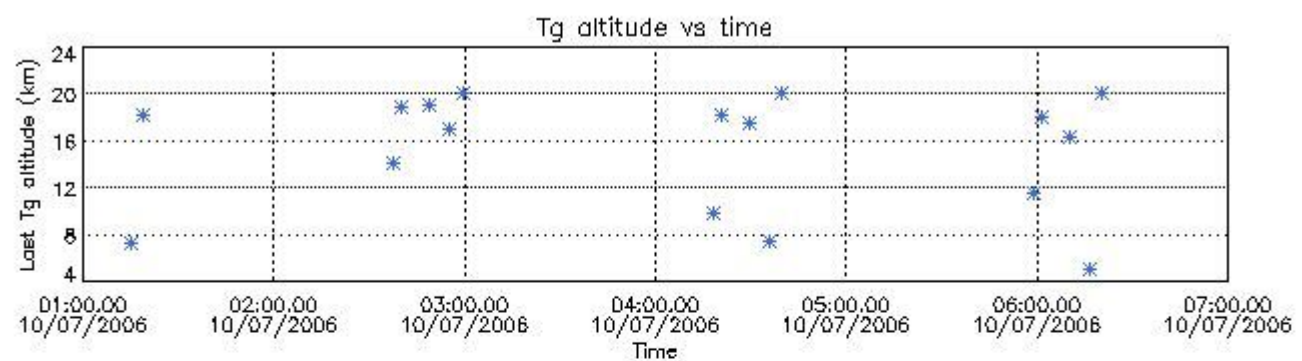
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.199	17.767	16.889
St. deviation:	5.0667	3.8005	2.2750
Maximum:	20.087	24.250	19.484
Minimum:	4.9873	11.888	13.967
Number of data:	17.000	29.000	4.0000

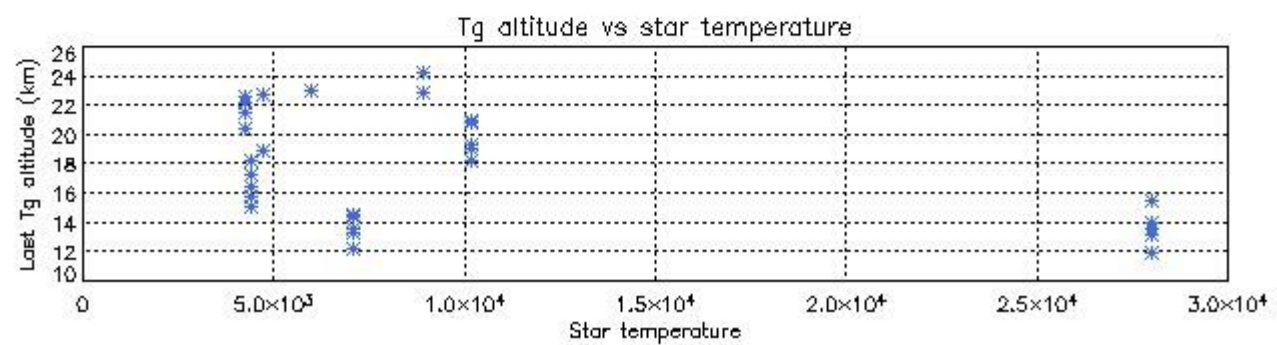
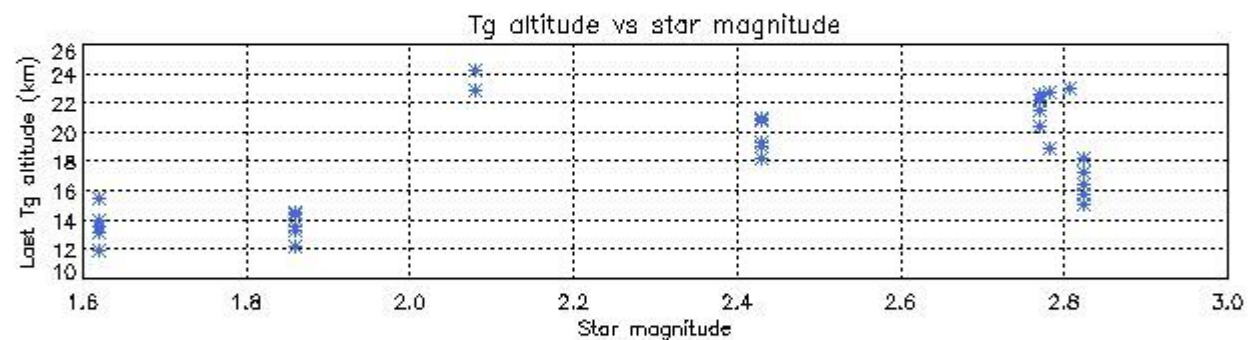
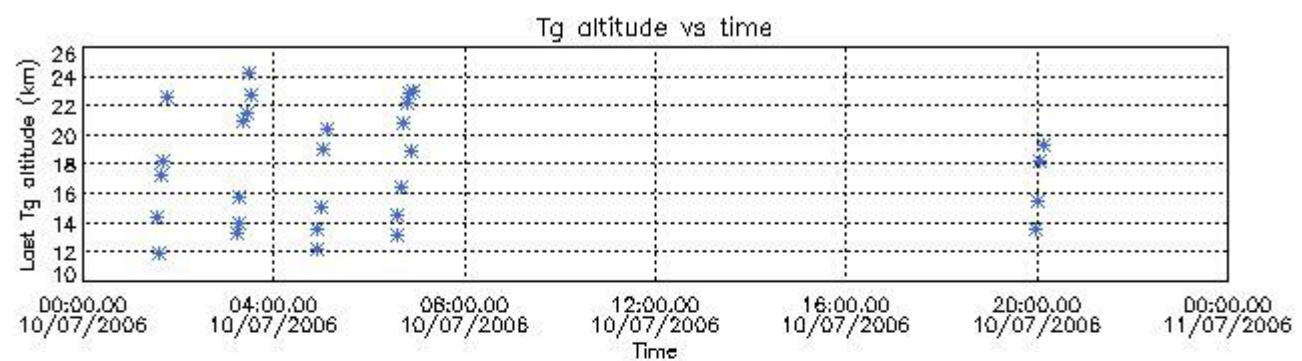
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



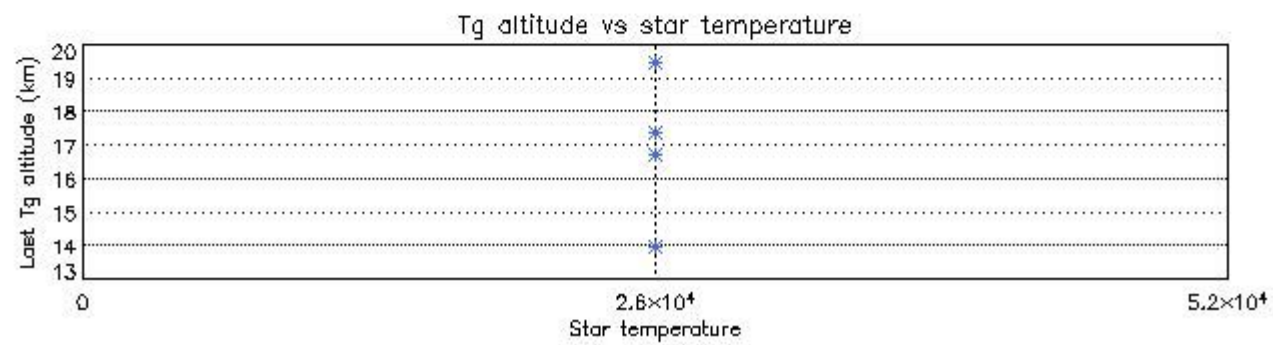
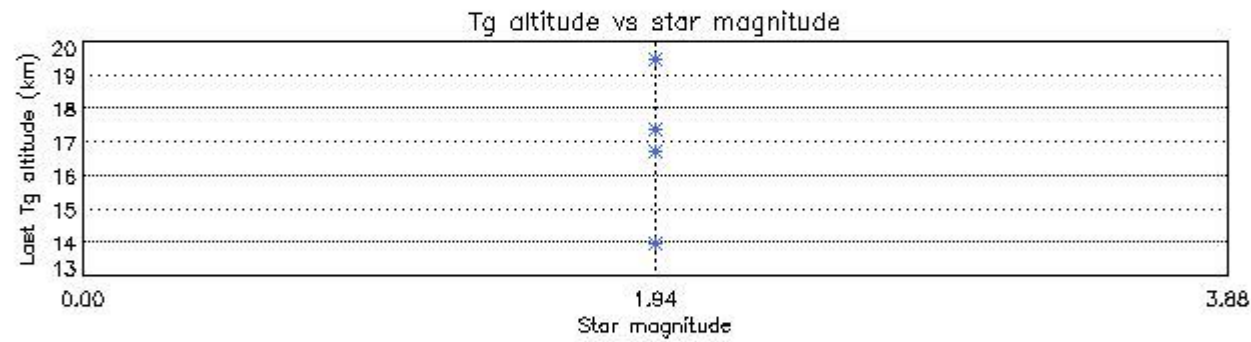
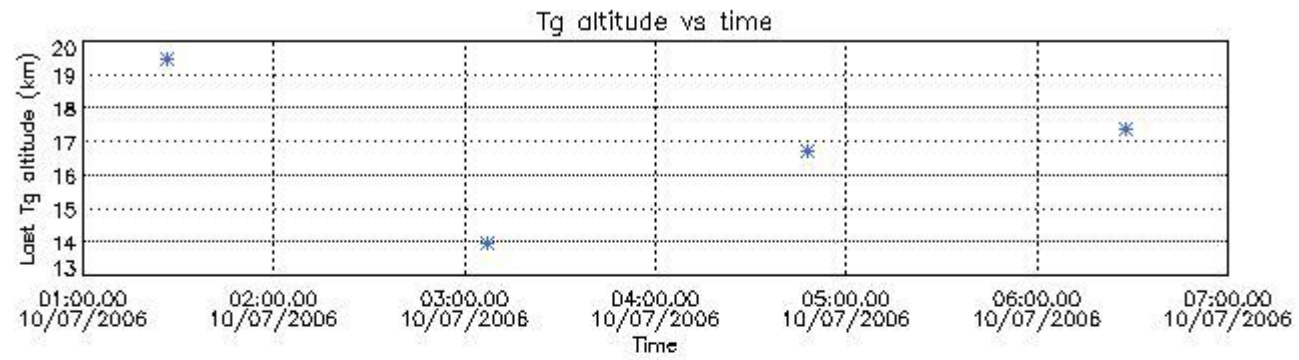
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

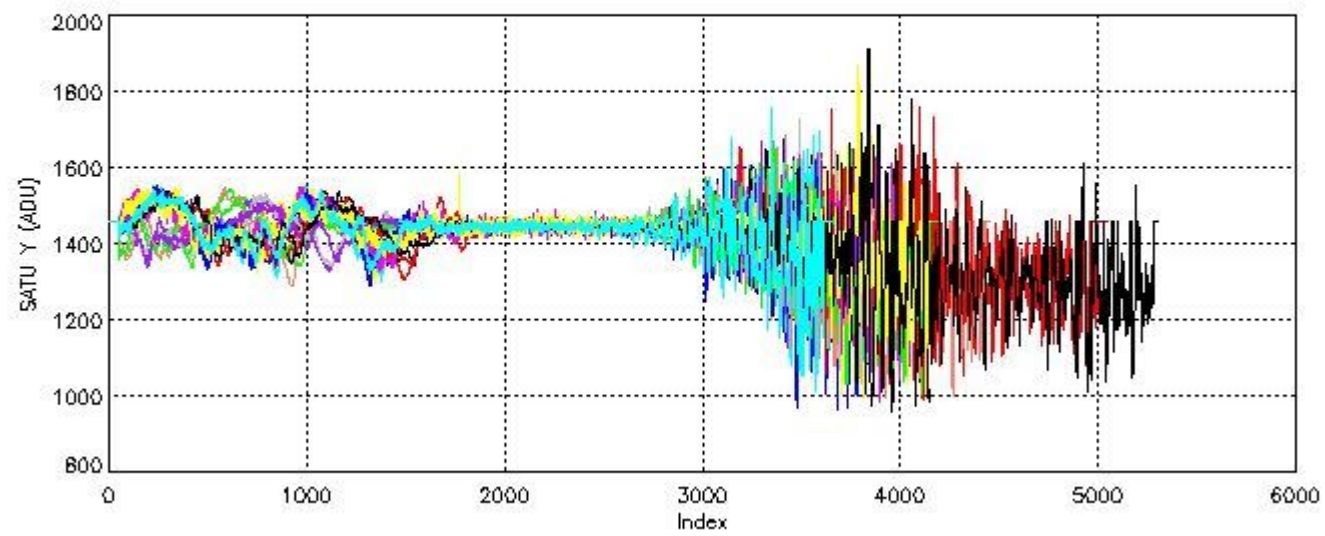
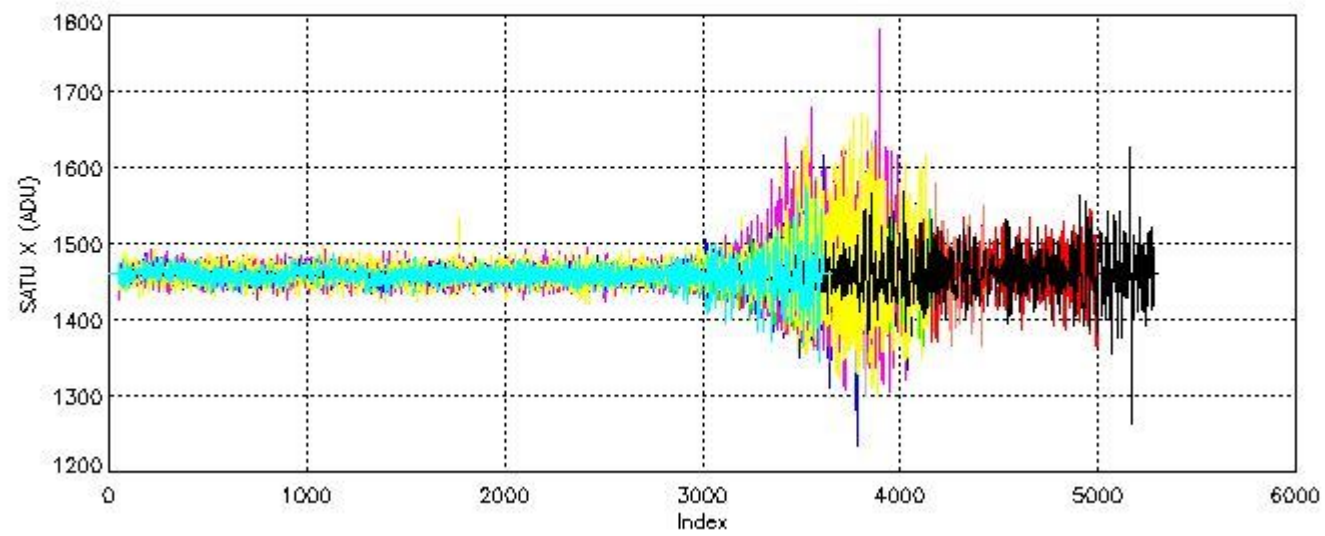


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

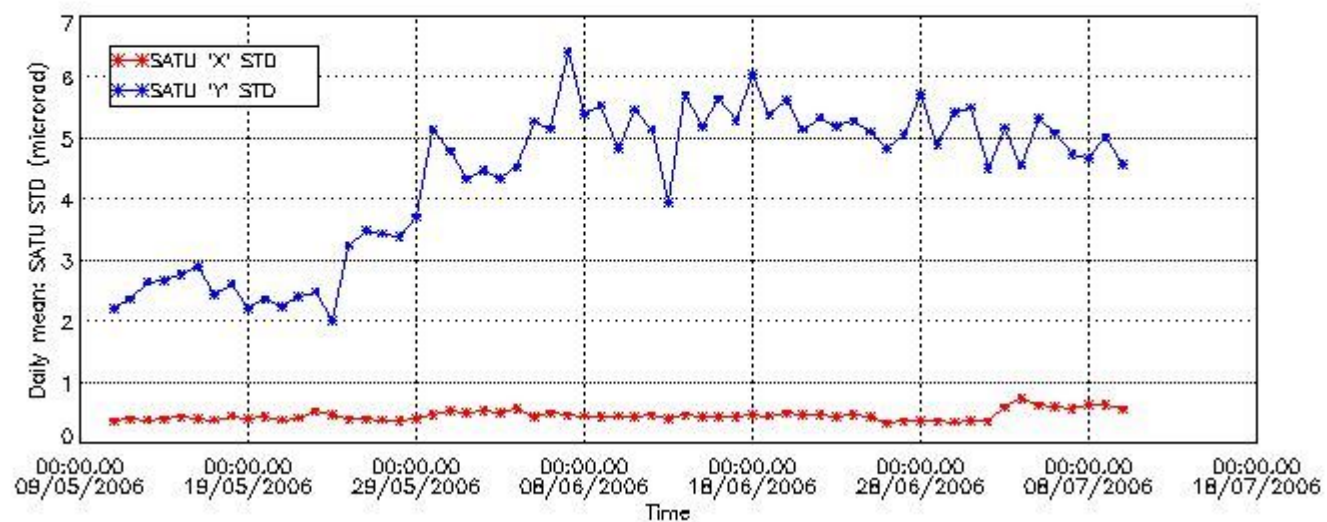
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.4	1446.2	1460.3	1447.9
St. deviation:	5.4739	45.759	7.3999	52.282
Maximum:	1493.0	1554.0	1500.0	1566.0
Minimum:	1434.0	1344.0	1426.0	1319.0

Number of data:	15450.	15450.	24550.	24550.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

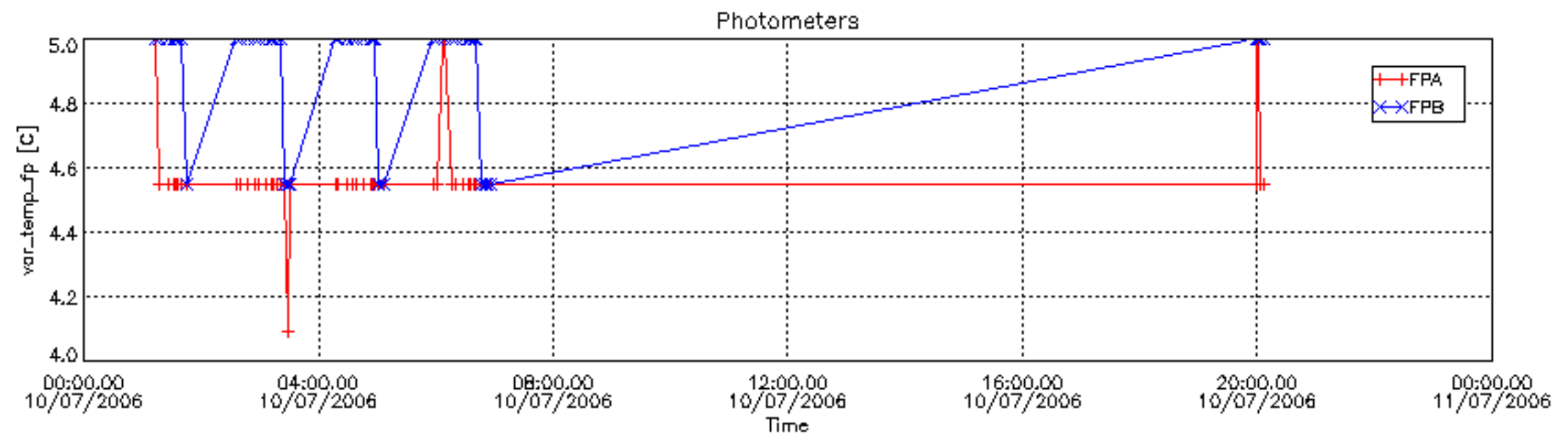
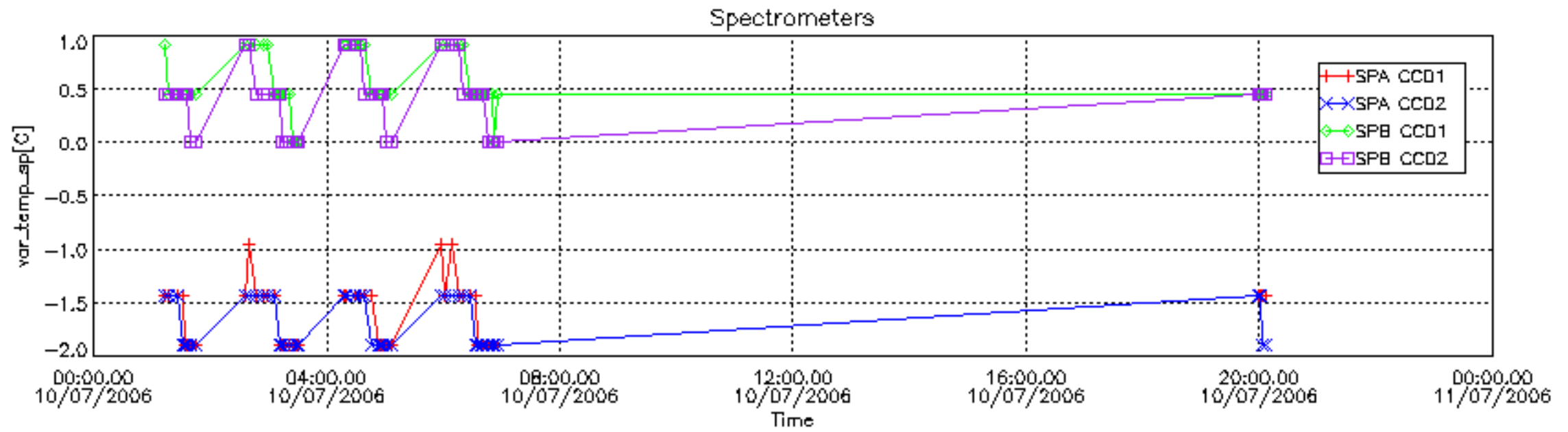
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

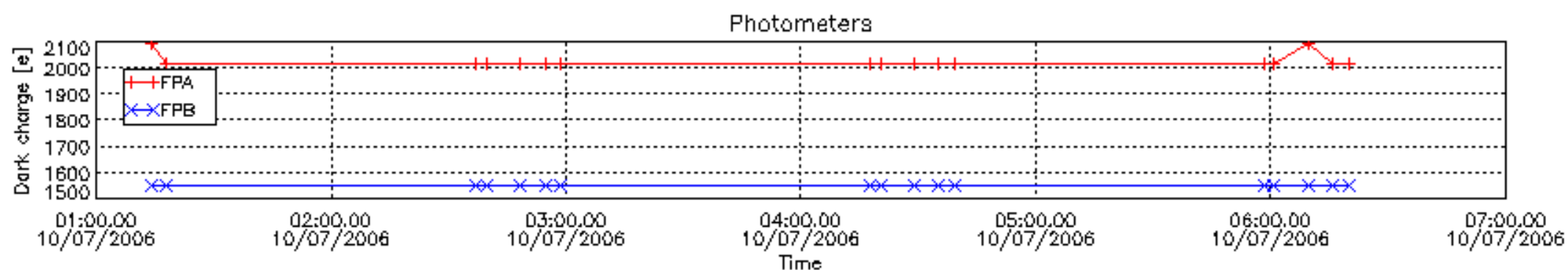
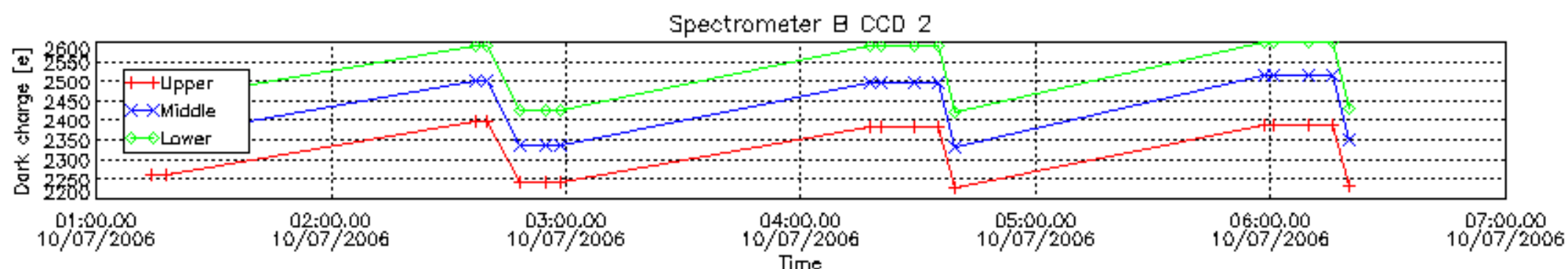
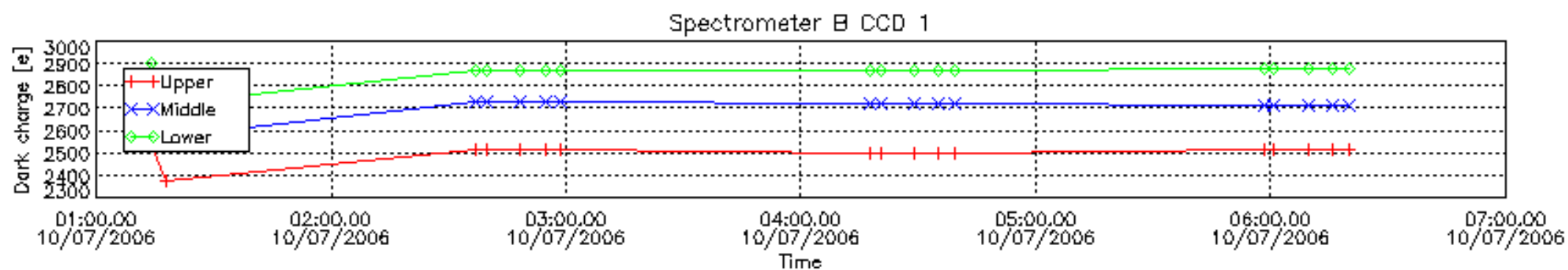
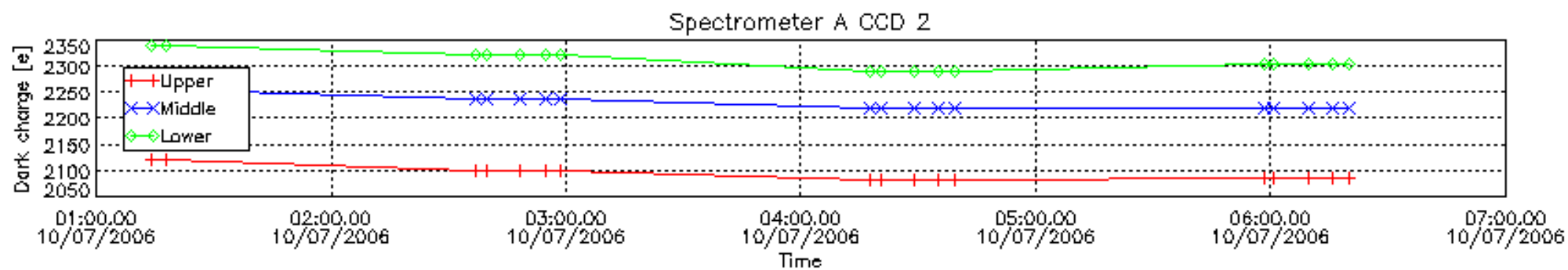
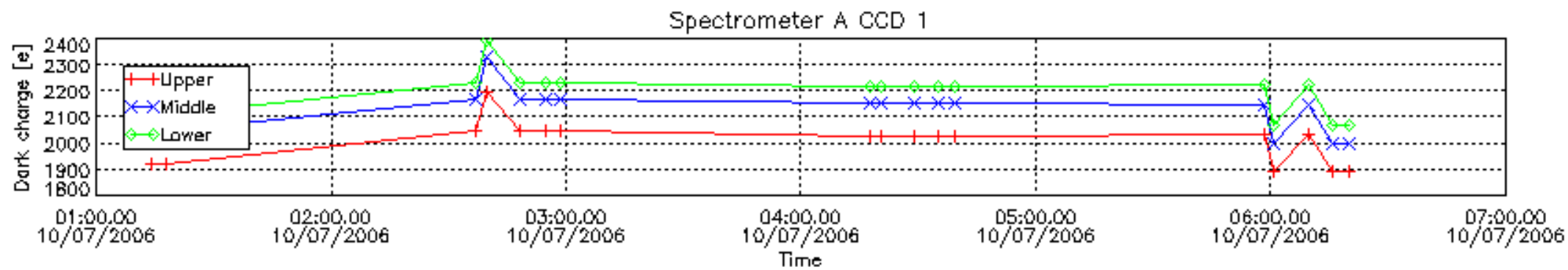


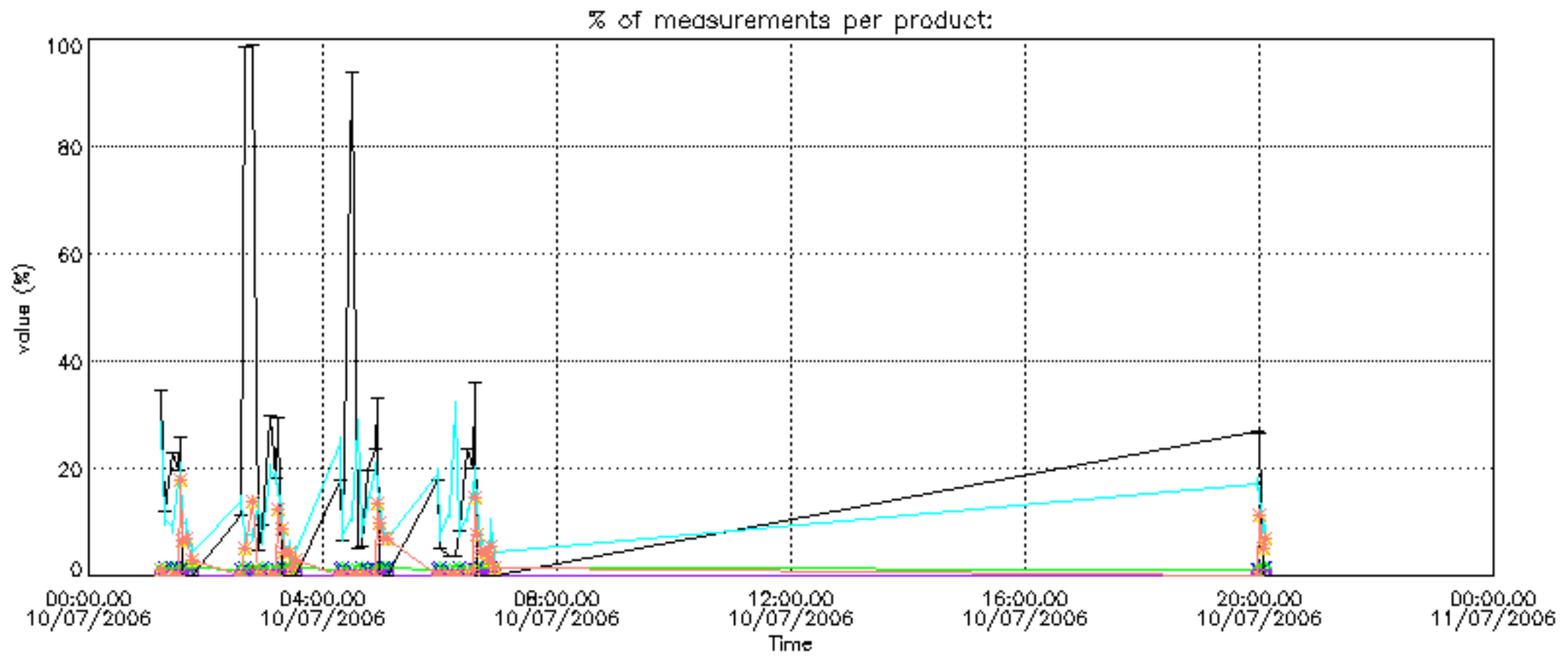
8. Auxiliary Data Files used for the production reported in section 2.2

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.

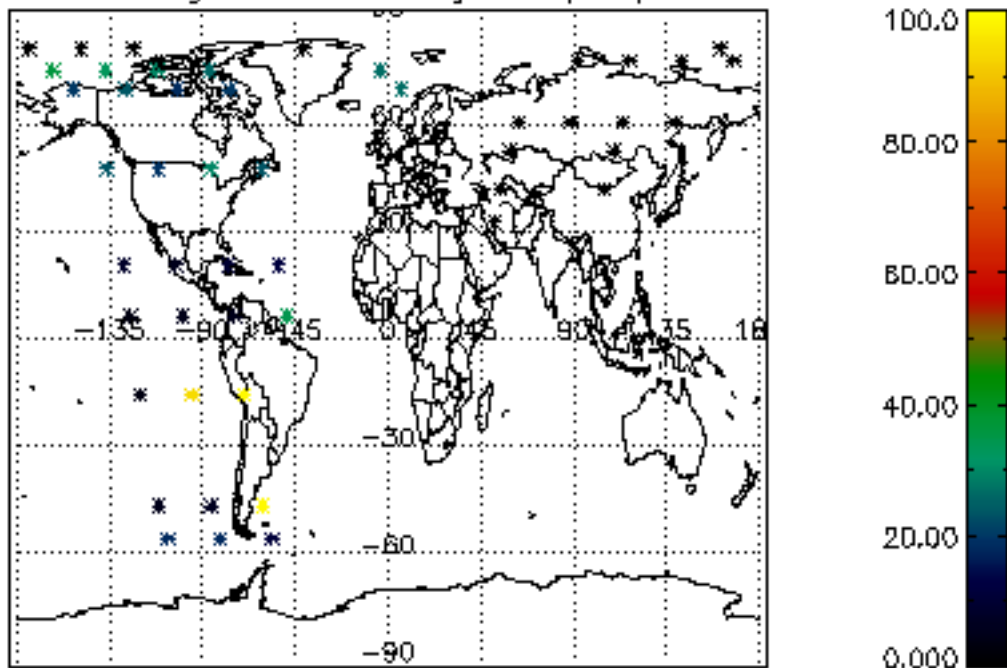
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	10-JUL-2006 01:13:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060706_074554_20060704_000000_20100101_000000	1	10-JUL-2006 01:13:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	10-JUL-2006 01:13:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-JUL-2006 01:13:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	10-JUL-2006 01:13:59
ECMWF_FILE	AUX_ECF_AXNECM20060709_095942_20060709_210000_20060710_090000	1	10-JUL-2006 01:13:59
ECMWF_FILE	AUX_ECF_AXNECM20060709_181740_20060710_030000_20060710_150000	22	10-JUL-2006 04:17:34
ECMWF_FILE	AUX_ECF_AXNECM20060710_061813_20060710_150000_20060711_030000	47	10-JUL-2006 19:58:47
OPTIONAL_ECMWF_FILE	NOT USED	1	10-JUL-2006 01:13:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060709_231405_000060562049_00187_22786_0089.N1	1	10-JUL-2006 01:13:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060709_232719_20060709_182952_20060719_213642	9	10-JUL-2006 02:36:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060710_035022_000057382049_00190_22789_0092.N1	22	10-JUL-2006 04:17:34
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060709_232719_20060709_182952_20060719_213642	47	10-JUL-2006 19:58:47



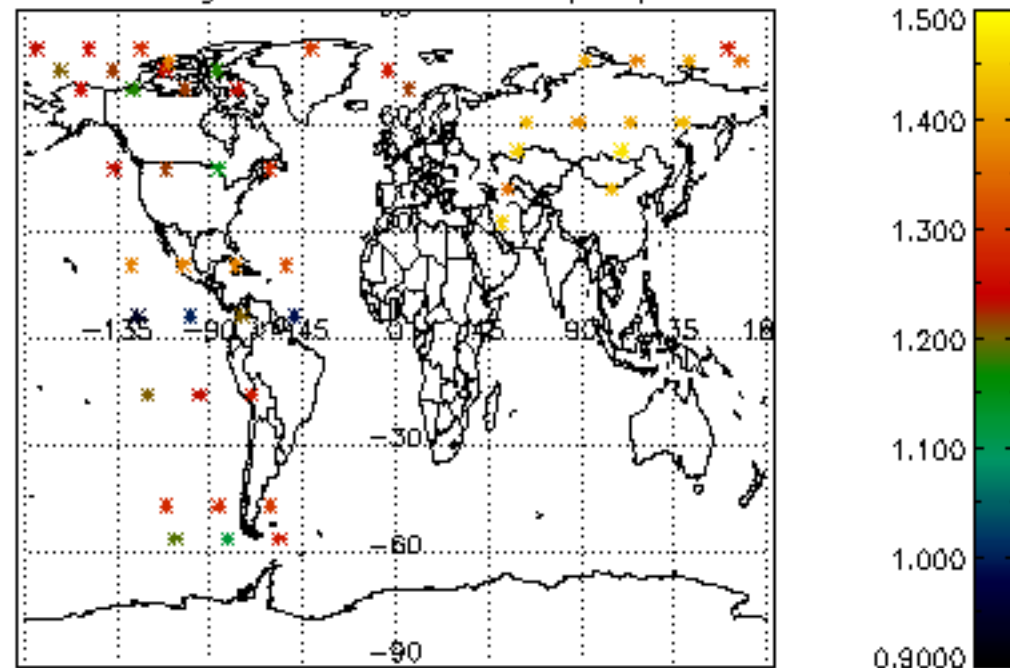




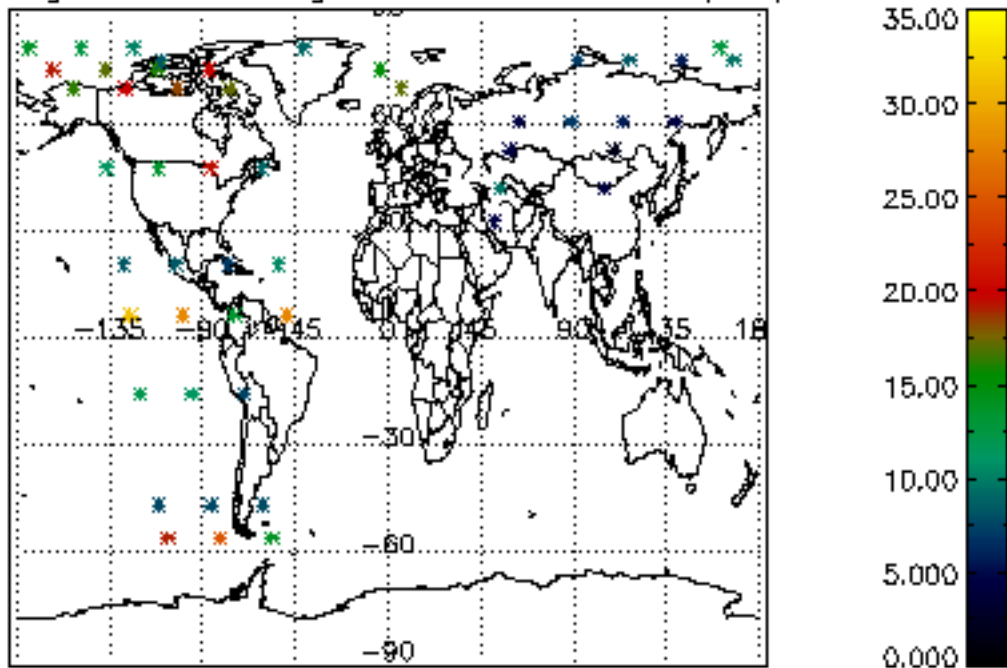
Percentage of cosmic ray hits per profile



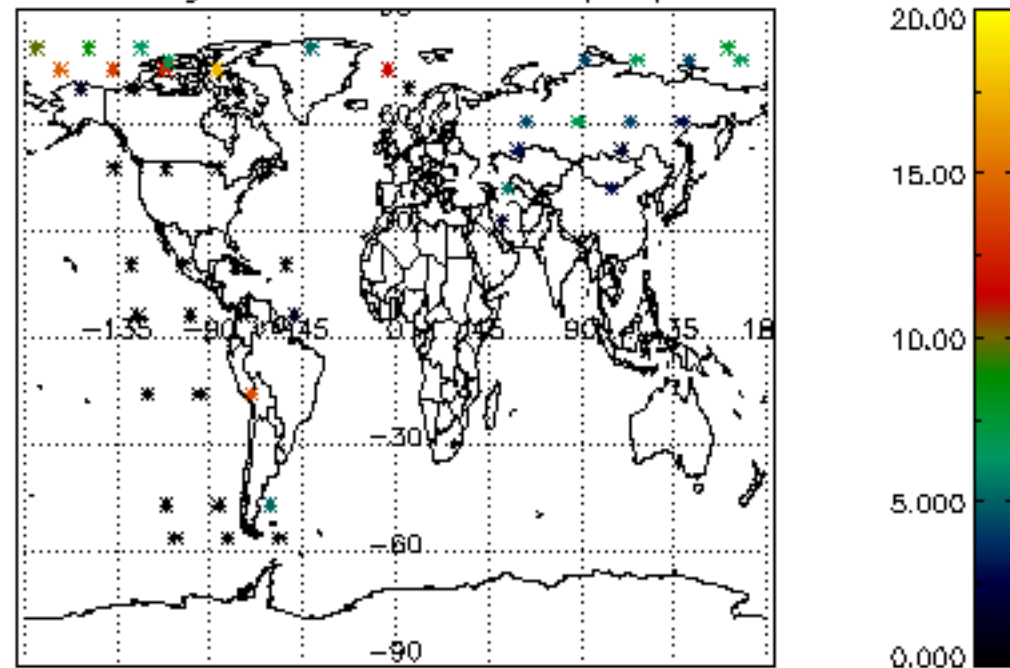
Percentage of datation errors per profile



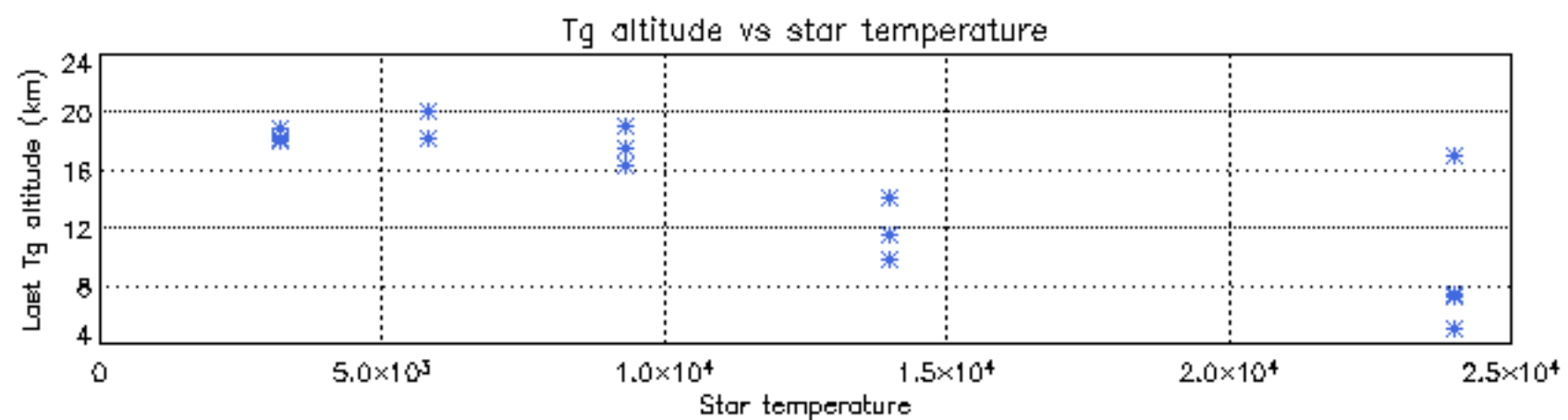
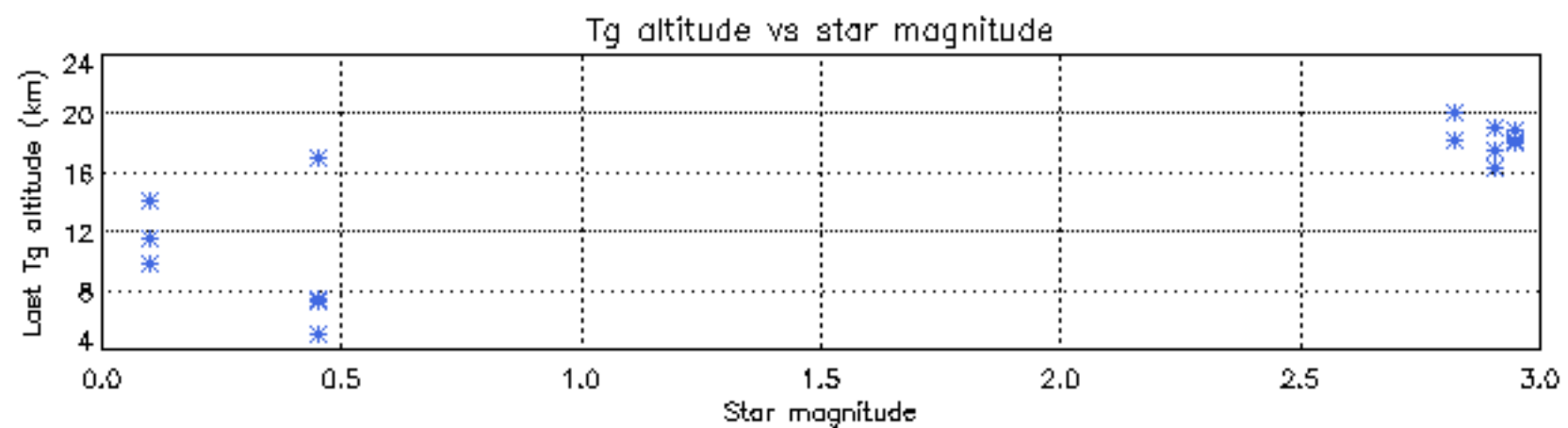
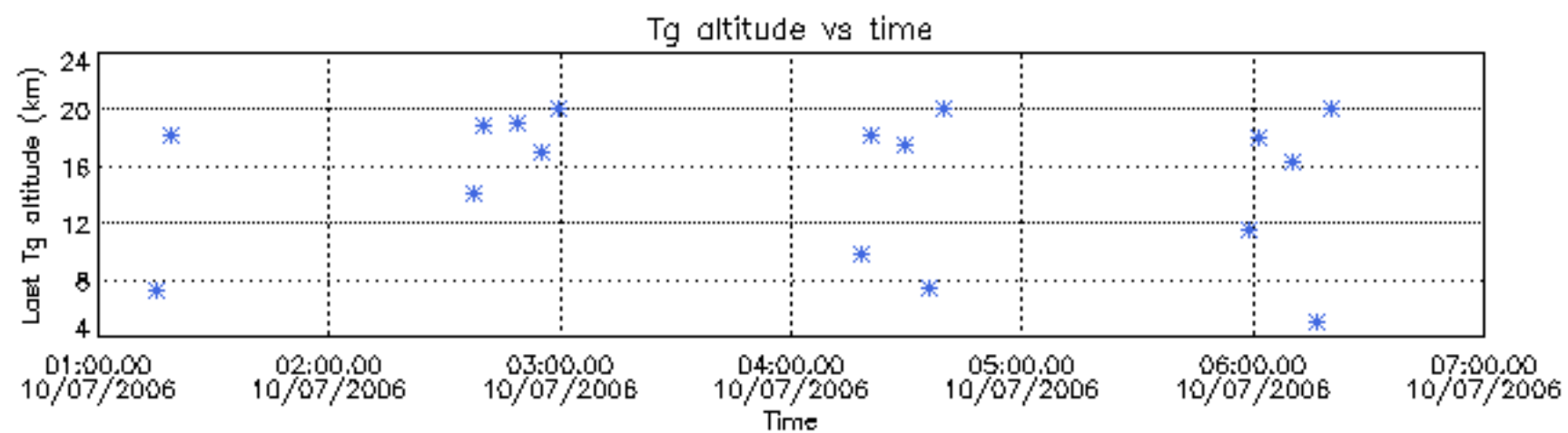
Percentage of star falling outside central band per profile



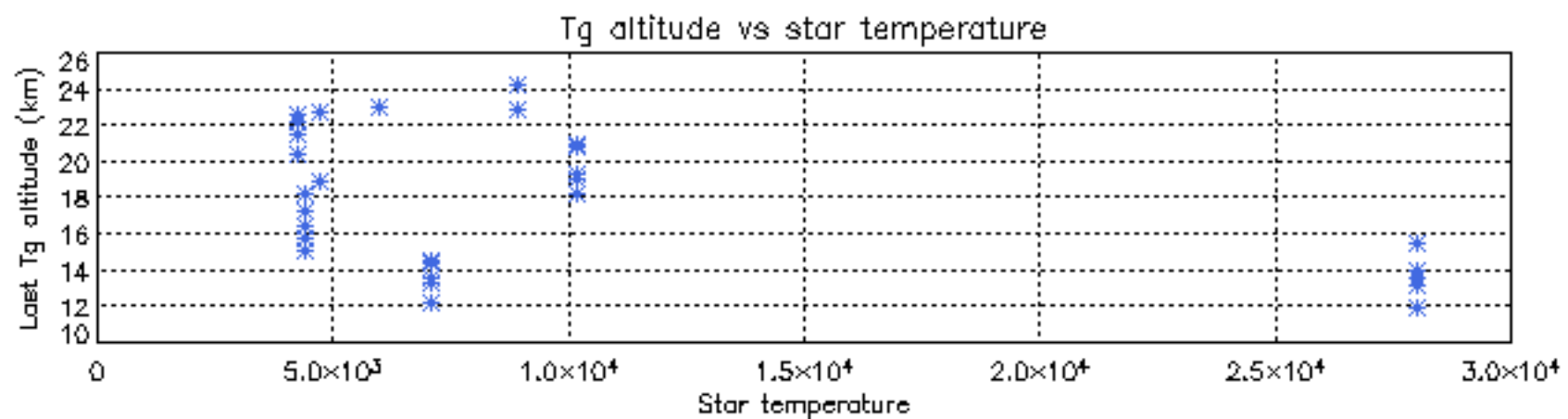
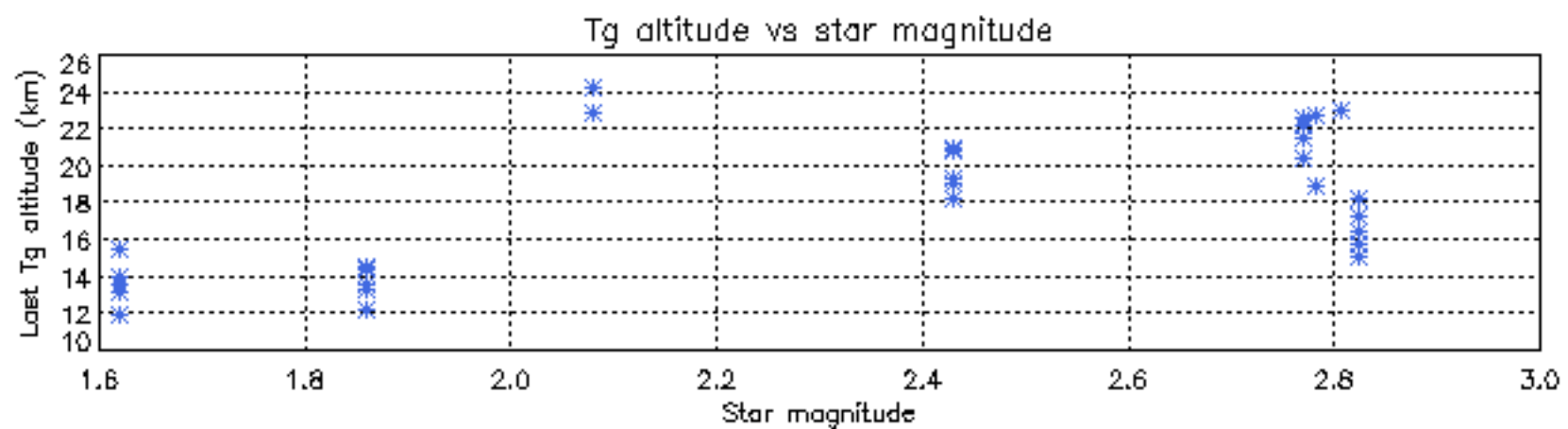
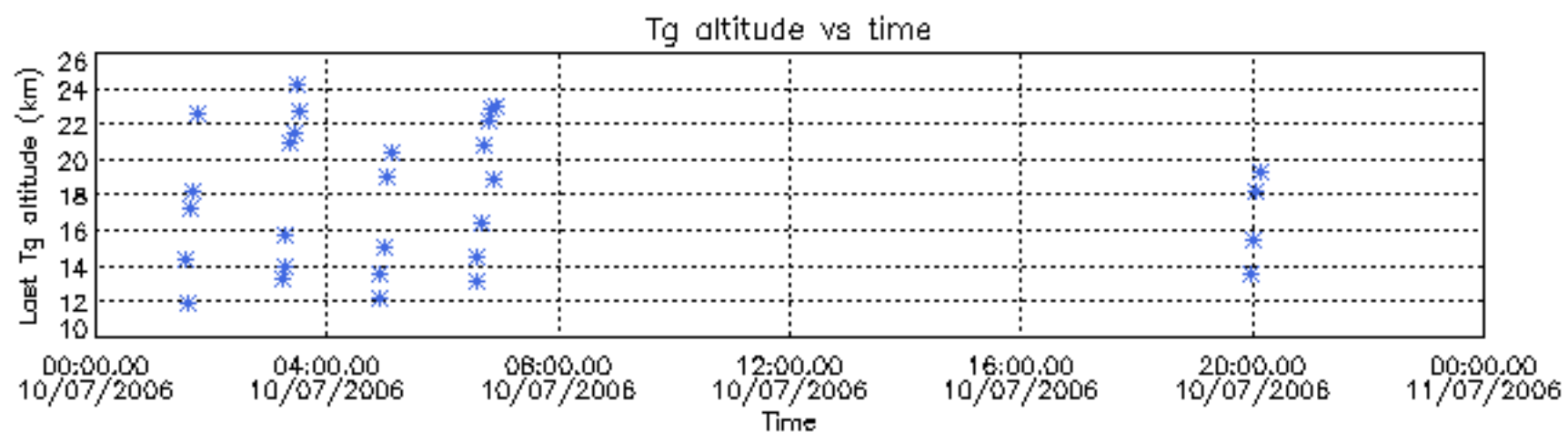
Percentage of saturation errors per profile



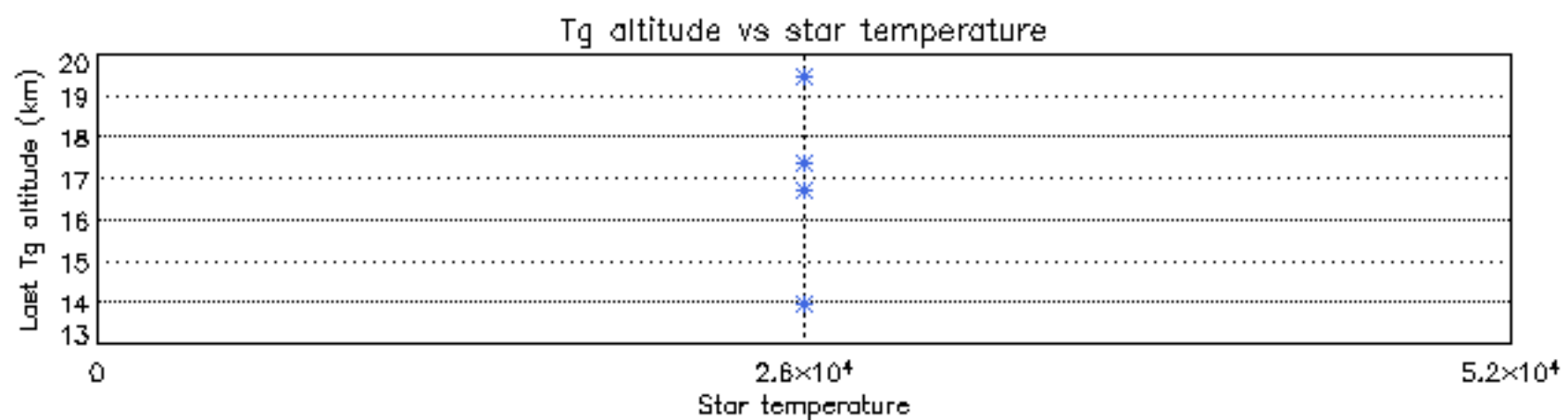
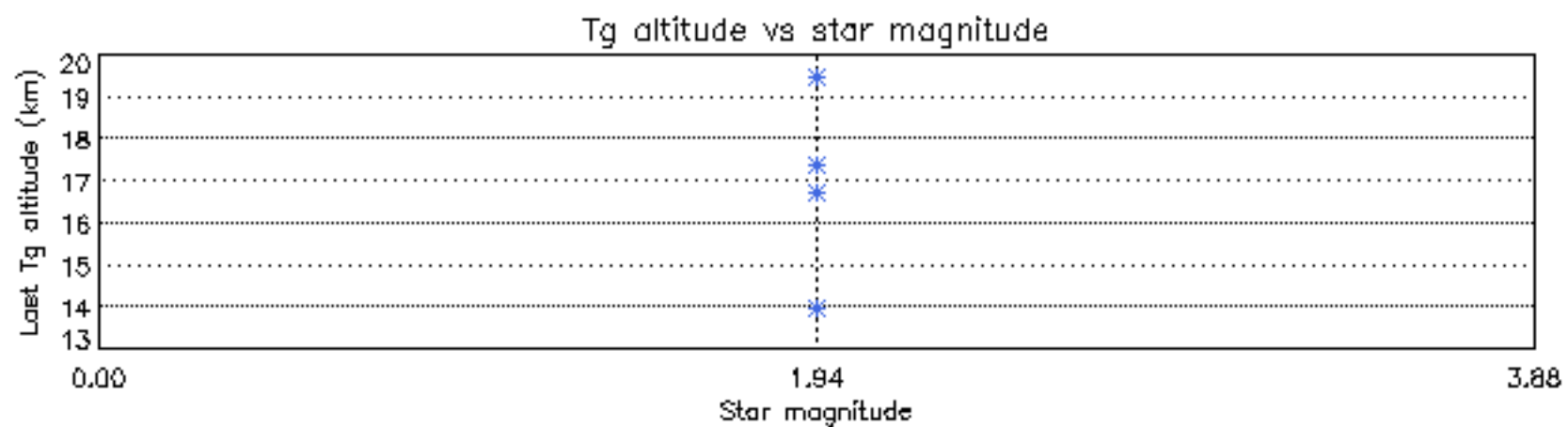
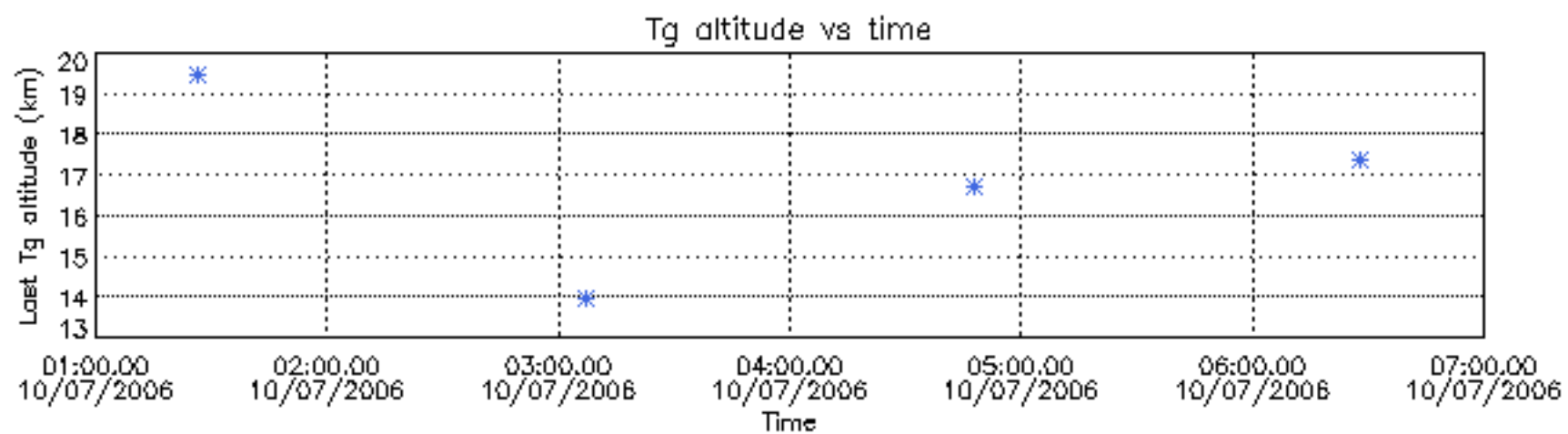
Tangent altitude at which the star is lost

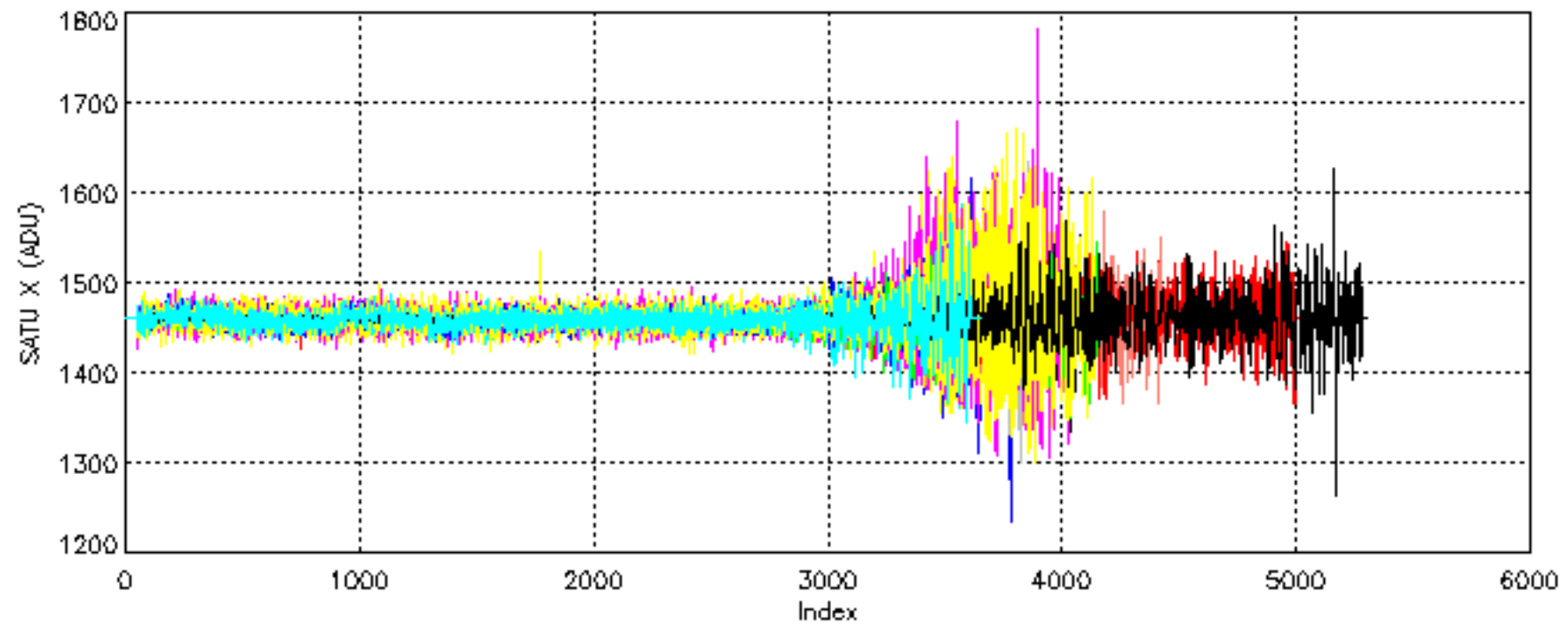


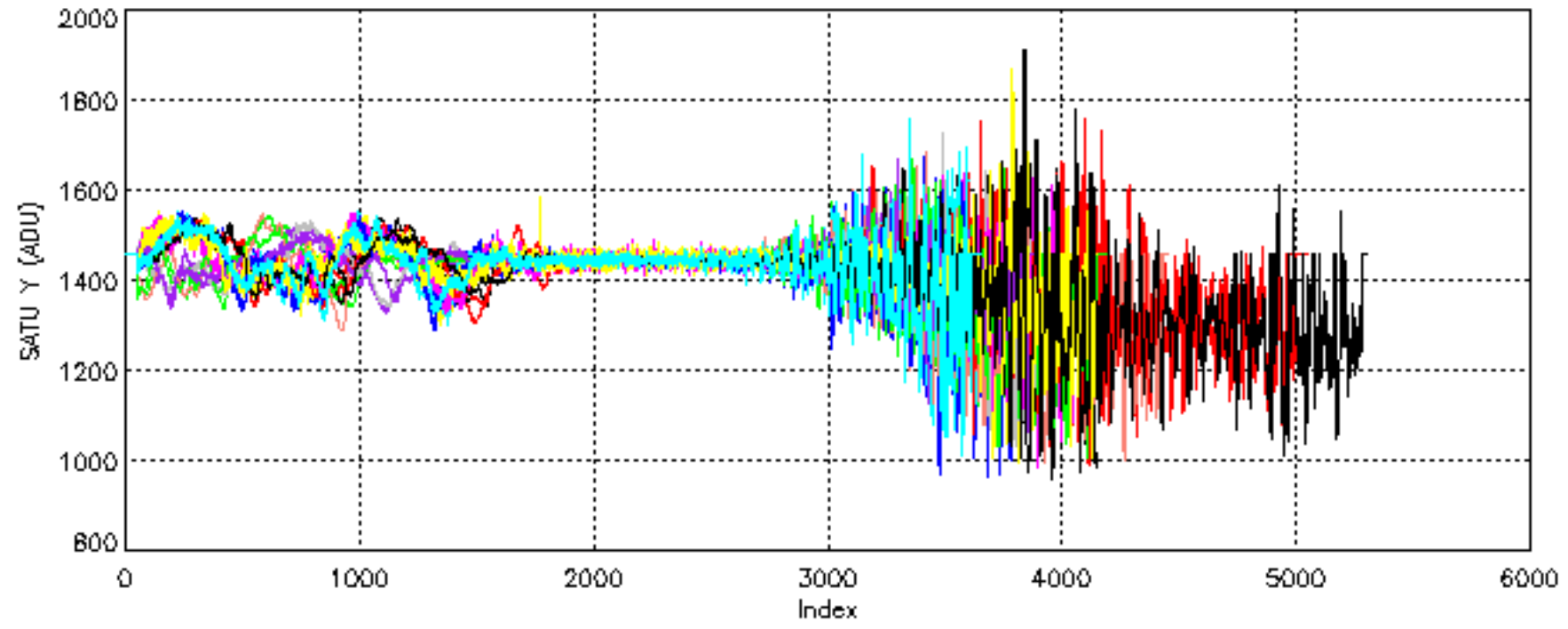
Tangent altitude at which the star is lost

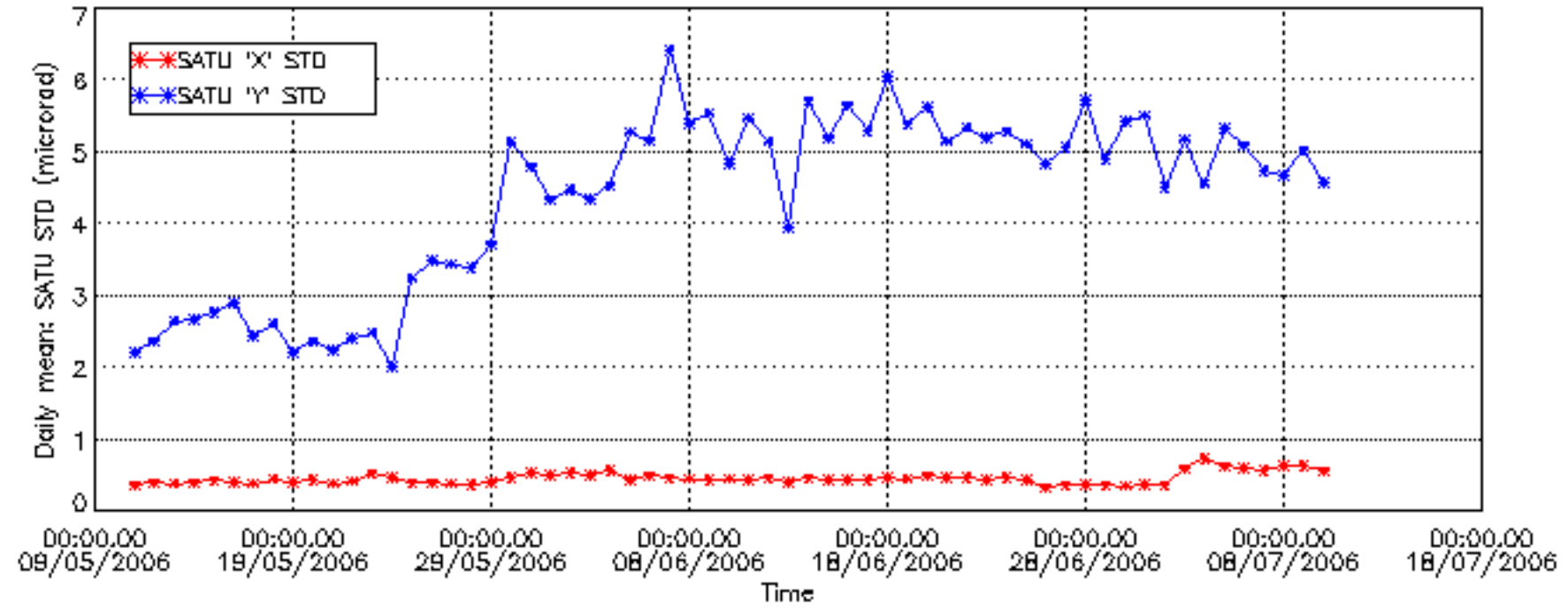


Tangent altitude at which the star is lost









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 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
 7; 1170.7; 01-JUL-2006 01:14:31; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22659
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 9; 1354.9; 01-JUL-2006 01:17:35; Dark ; 48.5; 116; 19Del Sgr ; 2.70; 4100;occ; 97; 0;22659
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 12; 2121.9; 01-JUL-2006 01:30:22; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22659
 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
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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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 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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 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
 11; 1355.3; 01-JUL-2006 04:38:47; Dark ; 49.0; 116; 19Del Sgr ; 2.70; 4100;occ; 98; 0;22661
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 3; -834.3; 01-JUL-2006 05:42:54; Dark ; 41.5; 165; 34Gam Eri ; 2.95; 3200;occ; 83; 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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11; 1355.6; 01-JUL-2006 06:19:24; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;22662
12; 1642.9; 01-JUL-2006 06:24:11; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22662
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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17; 2808.8; 01-JUL-2006 06:43:37; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22662
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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
11; 2952.8; 01-JUL-2006 20:10:48; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22670
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7; 1173.1; 01-JUL-2006 21:21:45; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22671
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11; 1981.6; 01-JUL-2006 21:35:13; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22671
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13; 2285.1; 01-JUL-2006 21:40:17; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;22671
14; 2448.7; 01-JUL-2006 21:43:00; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22671
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17; 3192.7; 01-JUL-2006 21:55:24; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22671
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