

GOMOS Daily Report 31-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	02AUG2006 04:32:18
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (31JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	47
Nb of prods with errors	7

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

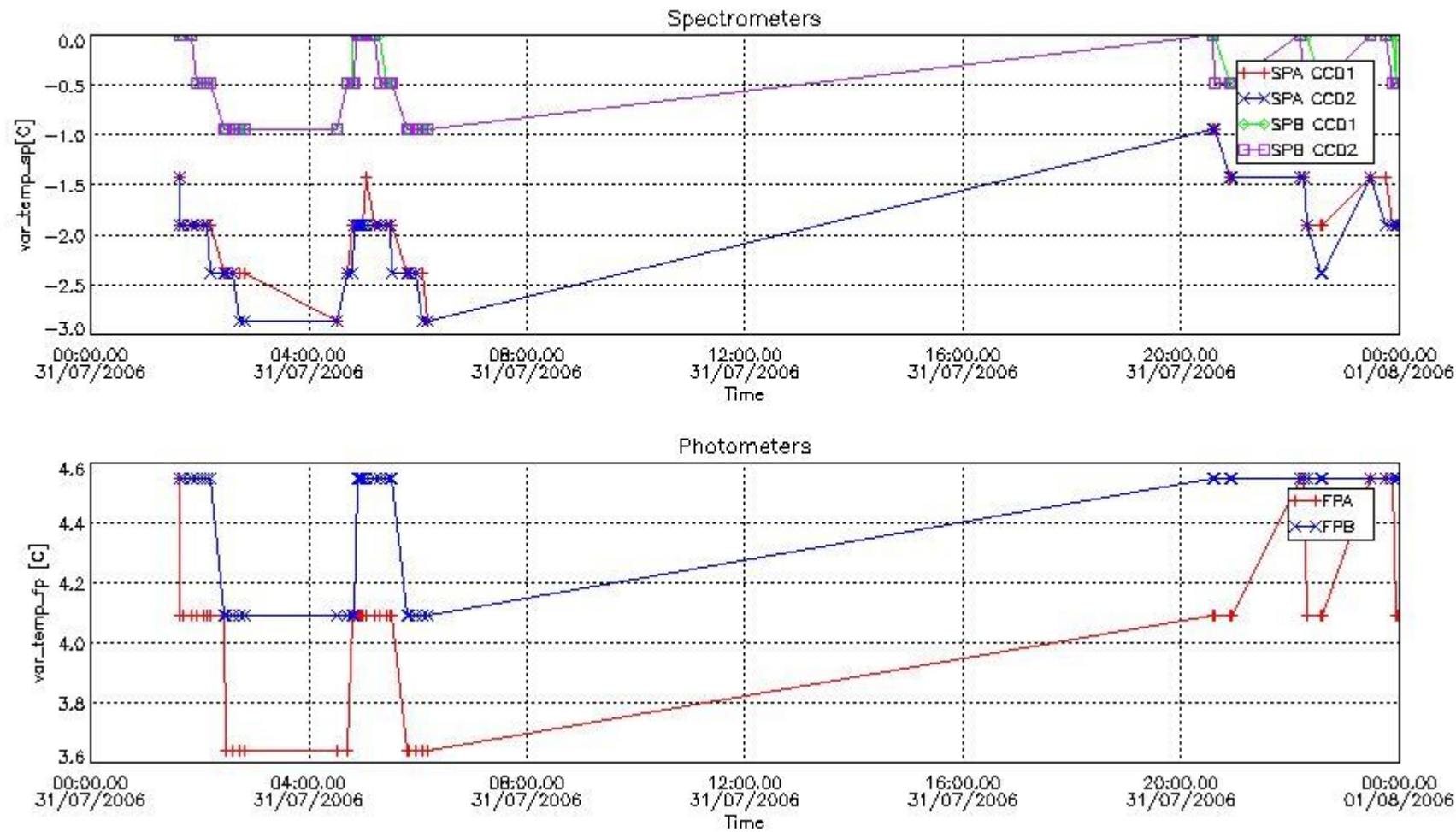
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060731_013658_000000322049_00489_23088_0000.N1	31-JUL-2006 01:36:58	Dark	32.000	125	44Iot Ori	2.7700	30000.	64	23088	Yes
2	GOM_TRA_1PNPDE20060731_013805_000000352049_00489_23088_0001.N1	31-JUL-2006 01:38:05	Dark	35.000	7	19Bet Ori	0.10000	14000.	70	23088	No
3	GOM_TRA_1PNPDE20060731_014111_000000372049_00489_23088_0002.N1	31-JUL-2006 01:41:11	Dark	36.500	139	9Bet Lep	2.8330	5600.0	73	23088	No
4	GOM_TRA_1PNPDE20060731_015157_000000392049_00489_23088_0003.N1	31-JUL-2006 01:51:57	Dark	38.500	157	The1Eri	2.9060	9300.0	77	23088	No
5	GOM_TRA_1PNPDE20060731_015732_000000342049_00490_23089_0004.N1	31-JUL-2006 01:57:32	Dark	34.000	9	Alp Eri	0.45300	24000.	68	23089	No
6	GOM_TRA_1PNPDE20060731_020427_000000392049_00490_23089_0005.N1	31-JUL-2006 02:04:27	Twilight	39.000	148	Alp Tuc	2.8780	4100.0	78	23089	No
7	GOM_TRA_1PNPDE20060731_020747_000000392049_00490_23089_0006.N1	31-JUL-2006 02:07:47	Bright	38.500	31	Alp Gru	1.7340	15200.	77	23089	No
8	GOM_TRA_1PNPDE20060731_021056_000000412049_00490_23089_0007.N1	31-JUL-2006 02:10:56	Bright	41.000	172	Gam Gru	3.0030	13100.	82	23089	No
9	GOM_TRA_1PNPDE20060731_022656_000000322049_00490_23089_0008.N1	31-JUL-2006 02:26:56	Bright	32.000	11	53Alp Aql	0.76500	8000.0	64	23089	No
10	GOM_TRA_1PNPDE20060731_022820_000000302049_00490_23089_0009.N1	31-JUL-2006 02:28:20	Bright	30.000	168	17Zet Aql	2.9860	11000.	60	23089	No
11	GOM_TRA_1PNPDE20060731_023654_000000352049_00490_23089_0010.N1	31-JUL-2006 02:36:54	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	23089	No
12	GOM_TRA_1PNPDE20060731_024414_000000312049_00490_23089_0011.N1	31-JUL-2006 02:44:14	Bright	30.500	89	5Alp Cep	2.4510	8000.0	61	23089	No
13	GOM_TRA_1PNPDE20060731_024957_000000272049_00490_23089_0012.N1	31-JUL-2006 02:49:57	Bright	27.000	49	1Alp UMi	1.9900	6300.0	54	23089	Yes
14	GOM_TRA_1PNPDE20060731_043033_000000292049_00491_23090_0000.N1	31-JUL-2006 04:30:33	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	23090	No
15	GOM_TRA_1PNPDE20060731_044313_000000342049_00491_23090_0000.N1	31-JUL-2006 04:43:13	Bright	34.000	6	13Alp Aur	0.080000	3400.0	68	23090	No
16	GOM_TRA_1PNPDE20060731_044824_000000382049_00491_23090_0001.N1	31-JUL-2006 04:48:24	Twilight	38.000	28	12Bet Tau	1.6500	15200.	76	23090	No
17	GOM_TRA_1PNPDE20060731_045028_000000342049_00491_23090_0002.N1	31-JUL-2006 04:50:28	Twilight	33.500	176	23Zet Tau	3.0200	22000.	67	23090	No
18	GOM_TRA_1PNPDE20060731_045257_000000392049_00491_23090_0003.N1	31-JUL-2006 04:52:57	Twilight	39.000	13	87Alp Tau	0.86700	3800.0	78	23090	No
19	GOM_TRA_1PNPDE20060731_045457_000000352049_00491_23090_0004.N1	31-JUL-2006 04:54:57	Twilight	35.000	27	24Gam Ori	1.6360	26000.	70	23090	No
20	GOM_TRA_1PNPDE20060731_045651_000000342049_00491_23090_0005.N1	31-JUL-2006 04:56:51	Dark	34.000	30	46Eps Ori	1.6940	30000.	68	23090	No
21	GOM_TRA_1PNPDE20060731_045811_000000352049_00491_23090_0006.N1	31-JUL-2006 04:58:11	Dark	34.500	125	44Iot Ori	2.7700	30000.	69	23090	No
22	GOM_TRA_1PNPDE20060731_045918_000000422049_00491_23090_0007.N1	31-JUL-2006 04:59:18	Dark	41.500	7	19Bet Ori	0.10000	14000.	83	23090	No
23	GOM_TRA_1PNPDE20060731_050224_000000352049_00491_23090_0008.N1	31-JUL-2006 05:02:24	Dark	34.500	139	9Bet Lep	2.8330	5600.0	69	23090	No
24	GOM_TRA_1PNPDE20060731_051311_000000392049_00491_23090_0009.N1	31-JUL-2006 05:13:11	Dark	39.000	157	The1Eri	2.9060	9300.0	78	23090	No
25	GOM_TRA_1PNPDE20060731_051845_000000362049_00492_23091_0010.N1	31-JUL-2006 05:18:45	Dark	36.000	9	Alp Eri	0.45300	24000.	72	23091	No
26	GOM_TRA_1PNPDE20060731_052540_000000352049_00492_23091_0011.N1	31-JUL-2006 05:25:40	Twilight	35.000	148	Alp Tuc	2.8780	4100.0	70	23091	No
27	GOM_TRA_1PNPDE20060731_052900_000000382049_00492_23091_0012.N1	31-JUL-2006 05:29:00	Bright	38.000	31	Alp Gru	1.7340	15200.	76	23091	No
28	GOM_TRA_1PNPDE20060731_053209_000000392049_00492_23091_0013.N1	31-JUL-2006 05:32:09	Bright	39.000	172	Gam Gru	3.0030	13100.	78	23091	No
29	GOM_TRA_1PNPDE20060731_054808_000000322049_00492_23091_0014.N1	31-JUL-2006 05:48:08	Bright	32.000	11	53Alp Aql	0.76500	8000.0	64	23091	No
30	GOM_TRA_1PNPDE20060731_054932_000000302049_00492_23091_0015.N1	31-JUL-2006 05:49:32	Bright	30.000	168	17Zet Aql	2.9860	11000.	60	23091	Yes
31	GOM_TRA_1PNPDE20060731_055805_000000352049_00492_23091_0016.N1	31-JUL-2006 05:58:05	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	23091	No
32	GOM_TRA_1PNPDE20060731_060525_000000342049_00492_23091_0017.N1	31-JUL-2006 06:05:25	Bright	33.500	89	5Alp Cep	2.4510	8000.0	67	23091	No
33	GOM_TRA_1PNPDE20060731_061109_000000282049_00492_23091_0018.N1	31-JUL-2006 06:11:09	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	23091	No
34	GOM_TRA_1PNPDE20060731_203428_000000372049_00501_23100_0000.N1	31-JUL-2006 20:34:28	Bright	36.500	31	Alp Gru	1.7340	15200.	73	23100	No
35	GOM_TRA_1PNPDE20060731_203737_000000392049_00501_23100_0001.N1	31-JUL-2006 20:37:37	Bright	38.500	172	Gam Gru	3.0030	13100.	77	23100	No
36	GOM_TRA_1PNPDE20060731_205331_000000332049_00501_23100_0002.N1	31-JUL-2006 20:53:31	Bright	32.500	11	53Alp Aql	0.76500	8000.0	65	23100	Yes
37	GOM_TRA_1PNPDE20060731_205456_000000312049_00501_23100_0003.N1	31-JUL-2006 20:54:56	Bright	30.500	168	17Zet Aql	2.9860	11000.	61	23100	Yes
38	GOM_TRA_1PNPDE20060731_221143_000000342050_00001_23101_0000.N1	31-JUL-2006 22:11:43	Twilight	34.000	148	Alp Tuc	2.8780	4100.0	68	23101	Yes
39	GOM_TRA_1PNPDE20060731_221505_000000392050_00001_23101_0001.N1	31-JUL-2006 22:15:05	Bright	39.000	31	Alp Gru	1.7340	15200.	78	23101	No
40	GOM_TRA_1PNPDE20060731_221813_000000392050_00001_23101_0002.N1	31-JUL-2006 22:18:13	Bright	38.500	172	Gam Gru	3.0030	13100.	77	23101	No
41	GOM_TRA_1PNPDE20060731_223407_000000322050_00001_23101_0003.N1	31-JUL-2006 22:34:07	Bright	31.500	11	53Alp Aql	0.76500	8000.0	63	23101	No
42	GOM_TRA_1PNPDE20060731_223532_000000302050_00001_23101_0004.N1	31-JUL-2006 22:35:32	Bright	29.500	168	17Zet Aql	2.9860	11000.	59	23101	Yes

43	GOM_TRA_1PNPDE20060731_232809_000000352050_00001_23101_0000.N1	31-JUL-2006 23:28:09	Dark	34.500	101	11Alp Lep	2.5820	7000.0	69	23101	No
44	GOM_TRA_1PNPDE20060731_234528_000000372050_00002_23102_0001.N1	31-JUL-2006 23:45:28	Dark	37.000	9	Alp Eri	0.45300	24000.	74	23102	No
45	GOM_TRA_1PNPDE20060731_235220_000000332050_00002_23102_0002.N1	31-JUL-2006 23:52:20	Twilight	33.000	148	Alp Tuc	2.8780	4100.0	66	23102	No
46	GOM_TRA_1PNPDE20060731_235541_000000392050_00002_23102_0003.N1	31-JUL-2006 23:55:41	Bright	38.500	31	Alp Gru	1.7340	15200.	77	23102	No
47	GOM_TRA_1PNPDE20060731_235850_000000392050_00002_23102_0004.N1	31-JUL-2006 23:58:50	Bright	39.000	172	Gam Gru	3.0030	13100.	78	23102	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).

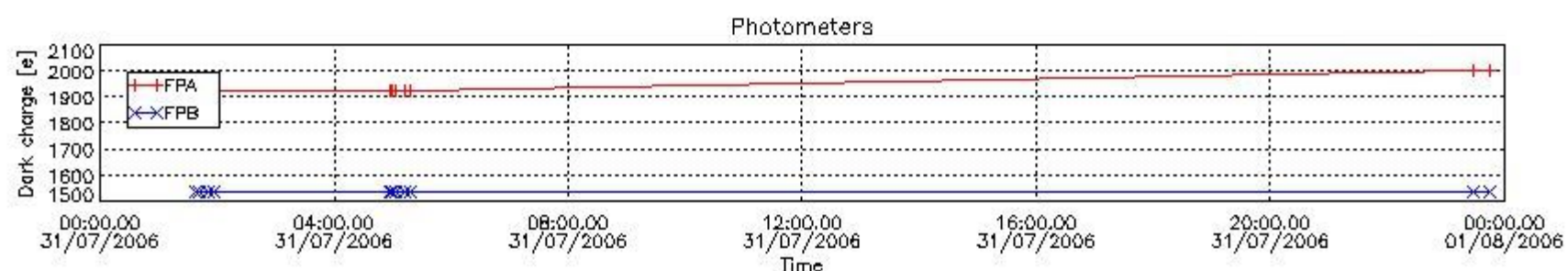
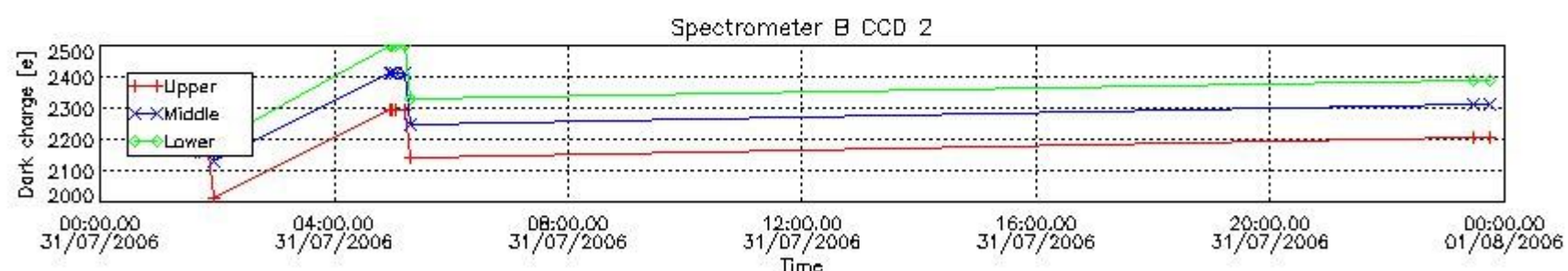
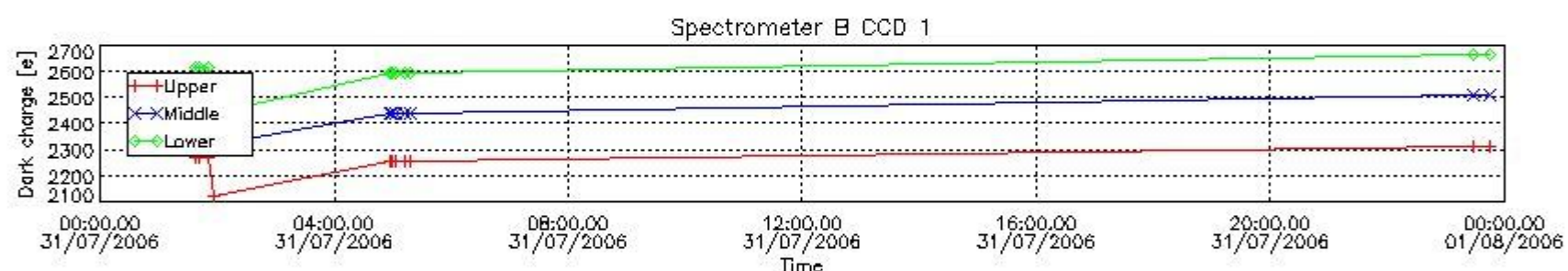
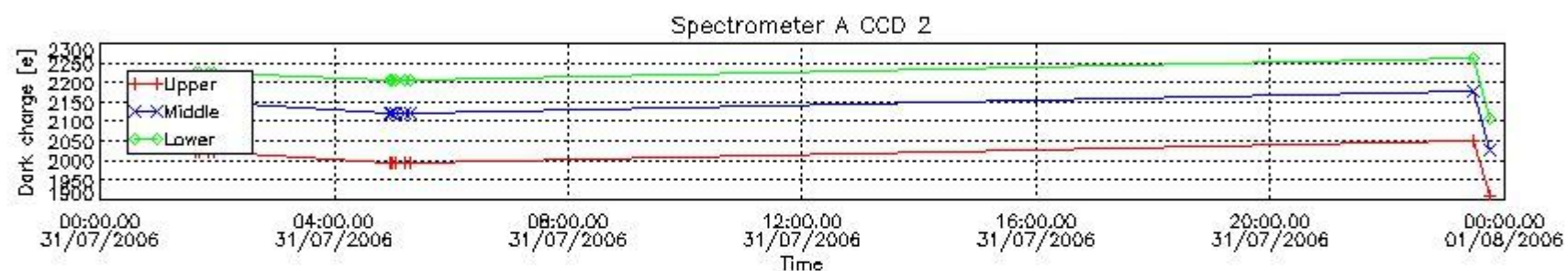
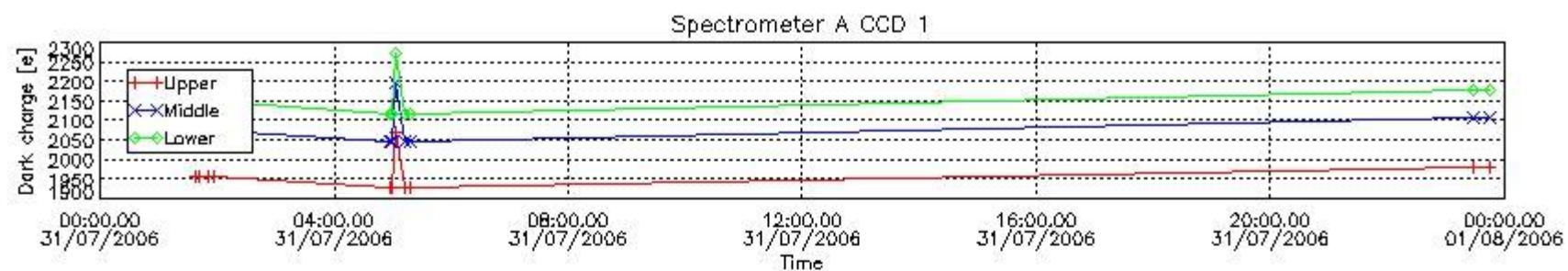
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060731_043033_000000292049_00491_23090_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_203428_000000372049_00501_23100_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_203737_000000392049_00501_23100_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_205331_000000332049_00501_23100_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_205456_000000312049_00501_23100_0003.N1	DC map used (0)

GOM_TRA_1PNPDE20060731_221143_000000342050_00001_23101_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20060731_221505_000000392050_00001_23101_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_221813_000000392050_00001_23101_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_223407_000000322050_00001_23101_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060731_223532_000000302050_00001_23101_0004.N1	DC map used (0)

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



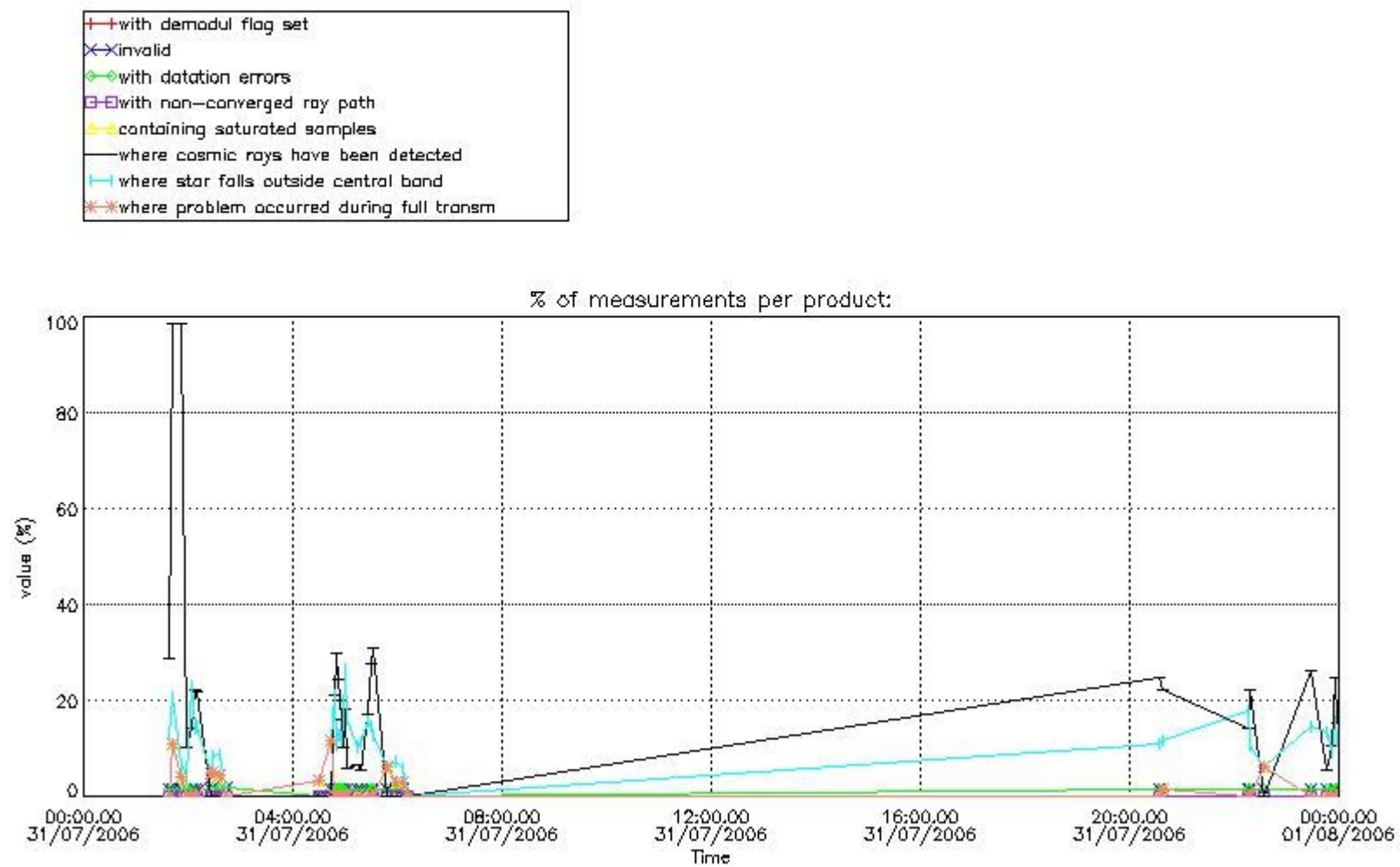
5. Demodulation flag and quality information monitoring

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.

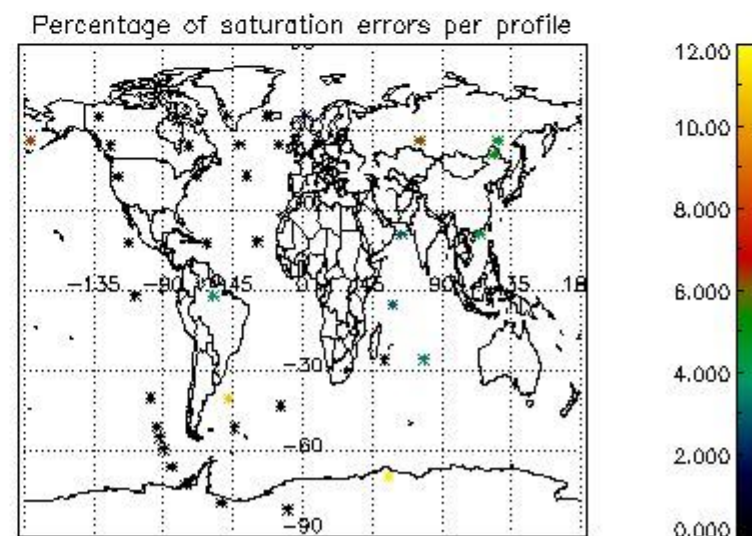
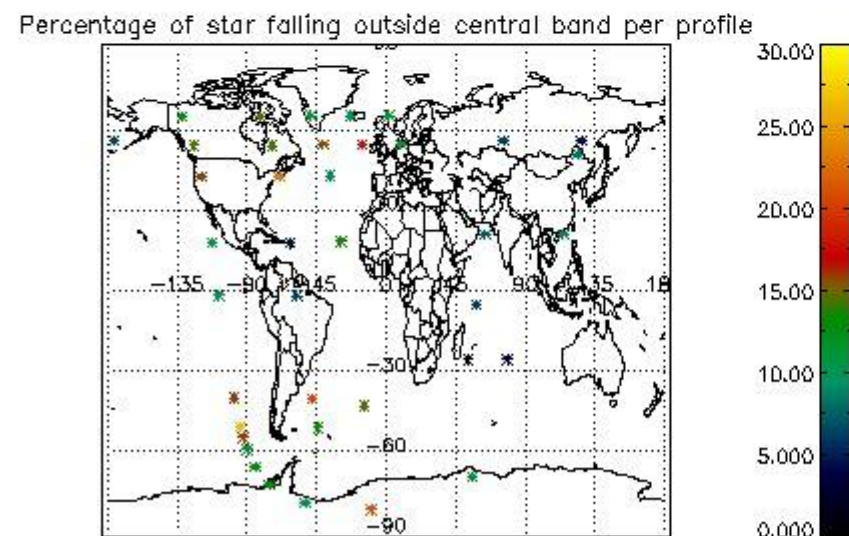
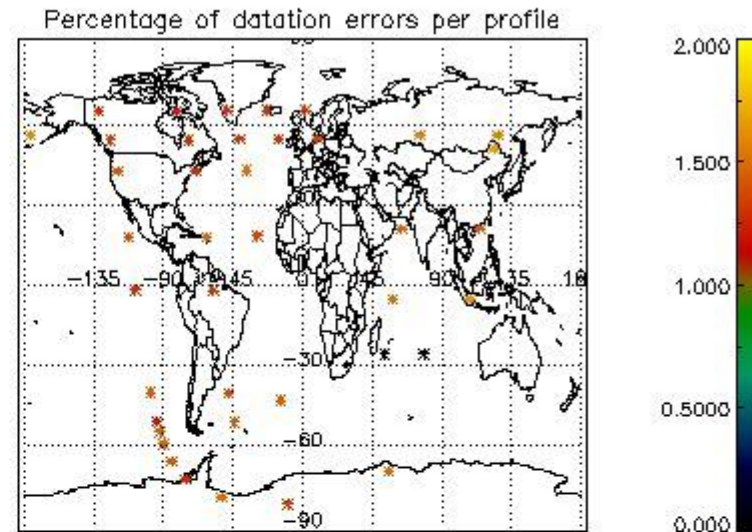
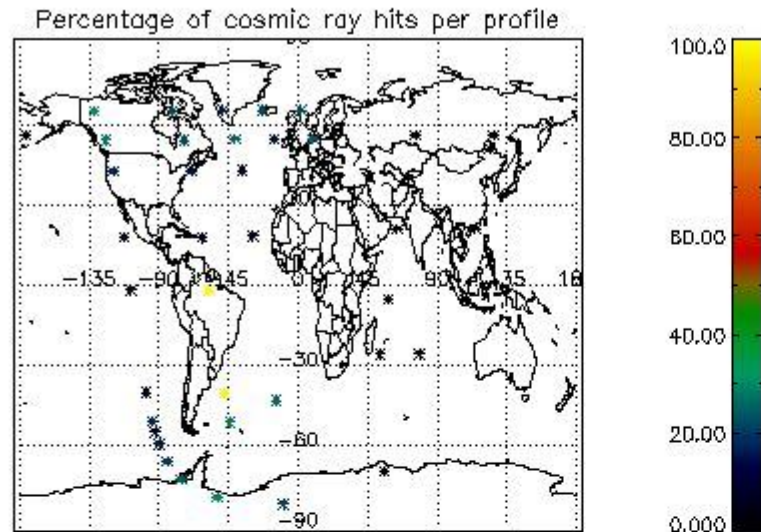
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	7.50000 %
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)



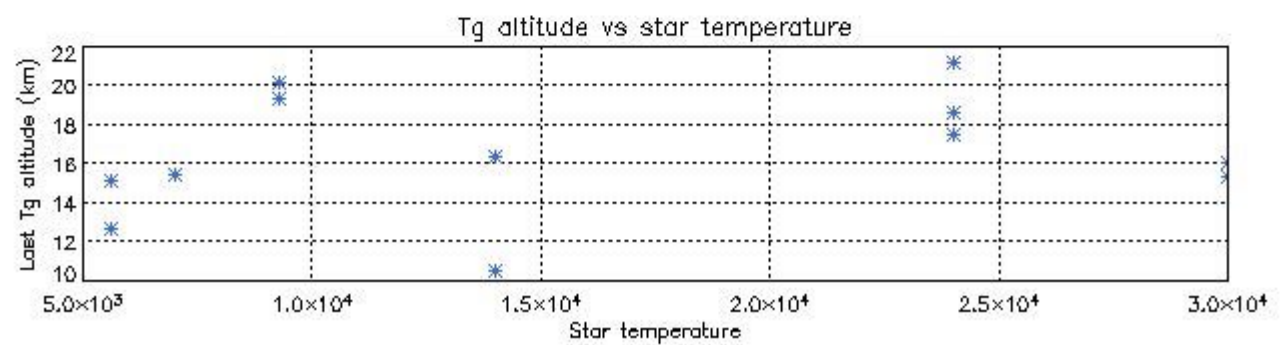
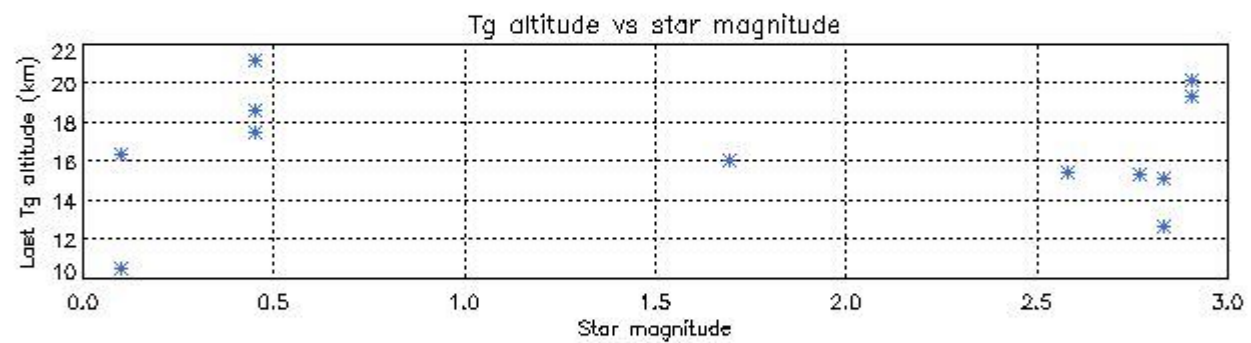
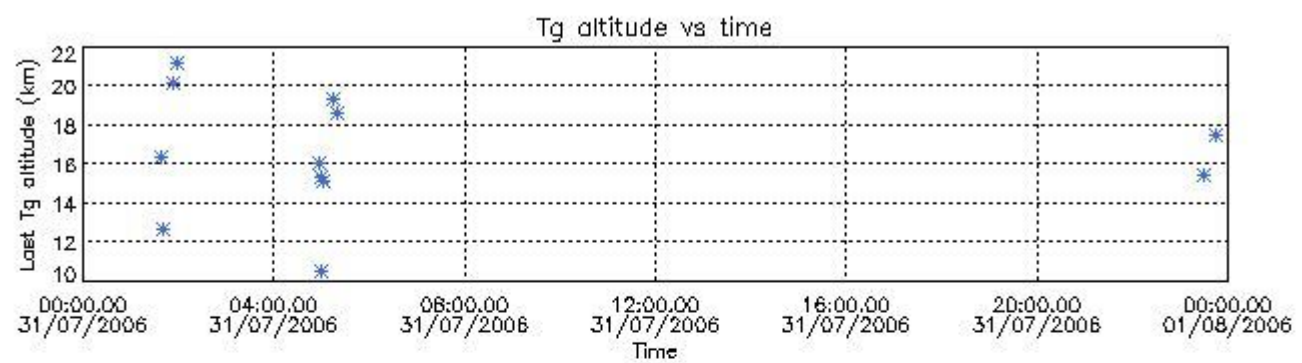
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.536	19.998	15.799
St. deviation:	3.0801	3.5130	2.6553
Maximum:	21.221	28.860	19.635
Minimum:	10.511	15.513	12.178
Number of data:	12.000	21.000	7.0000

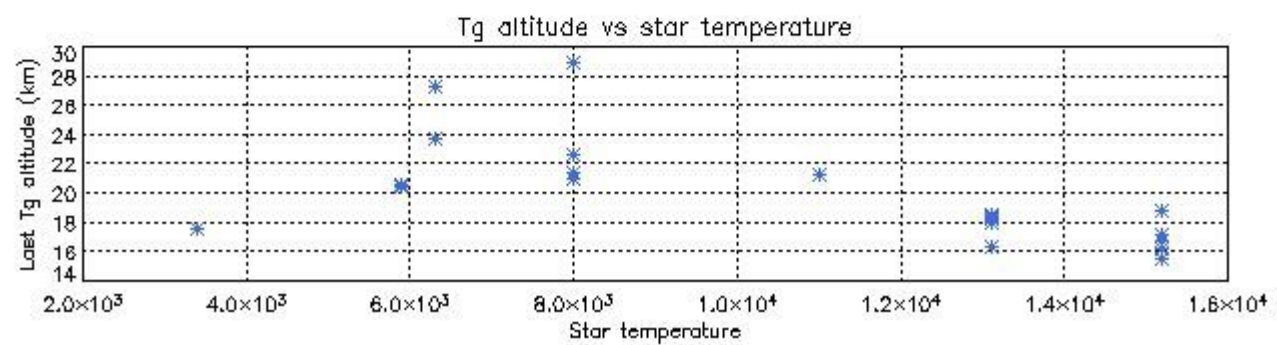
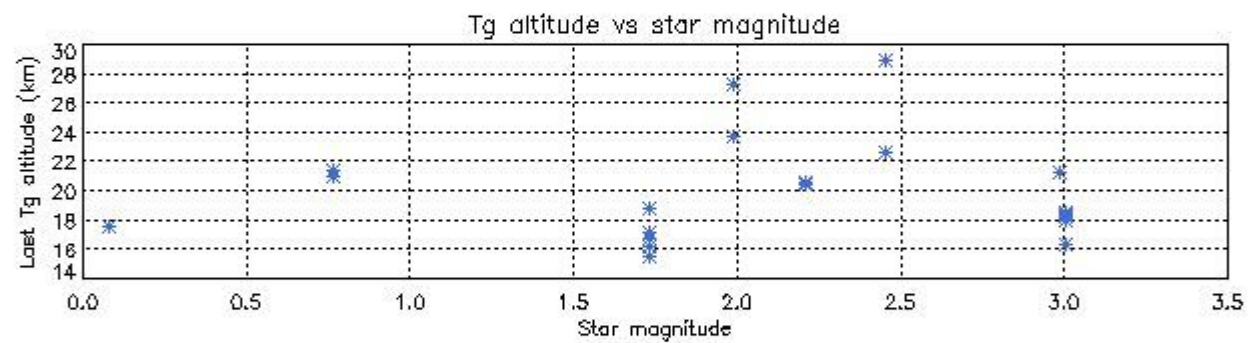
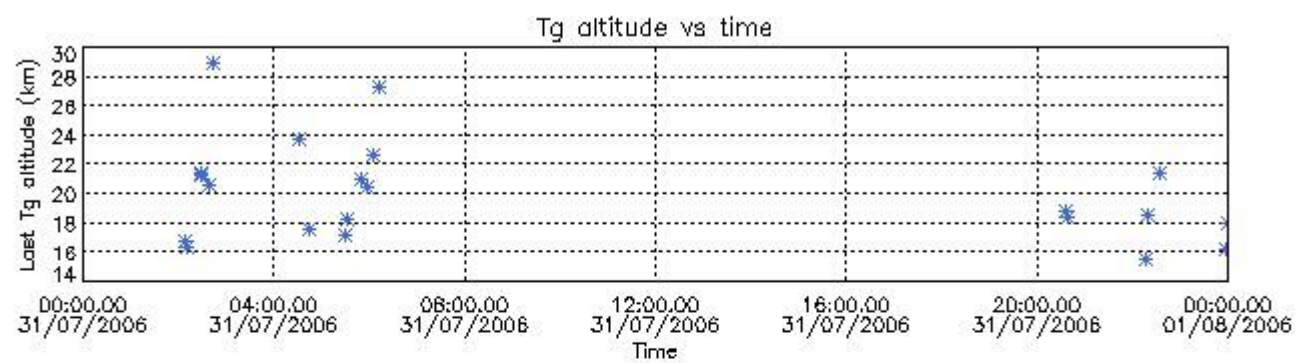
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



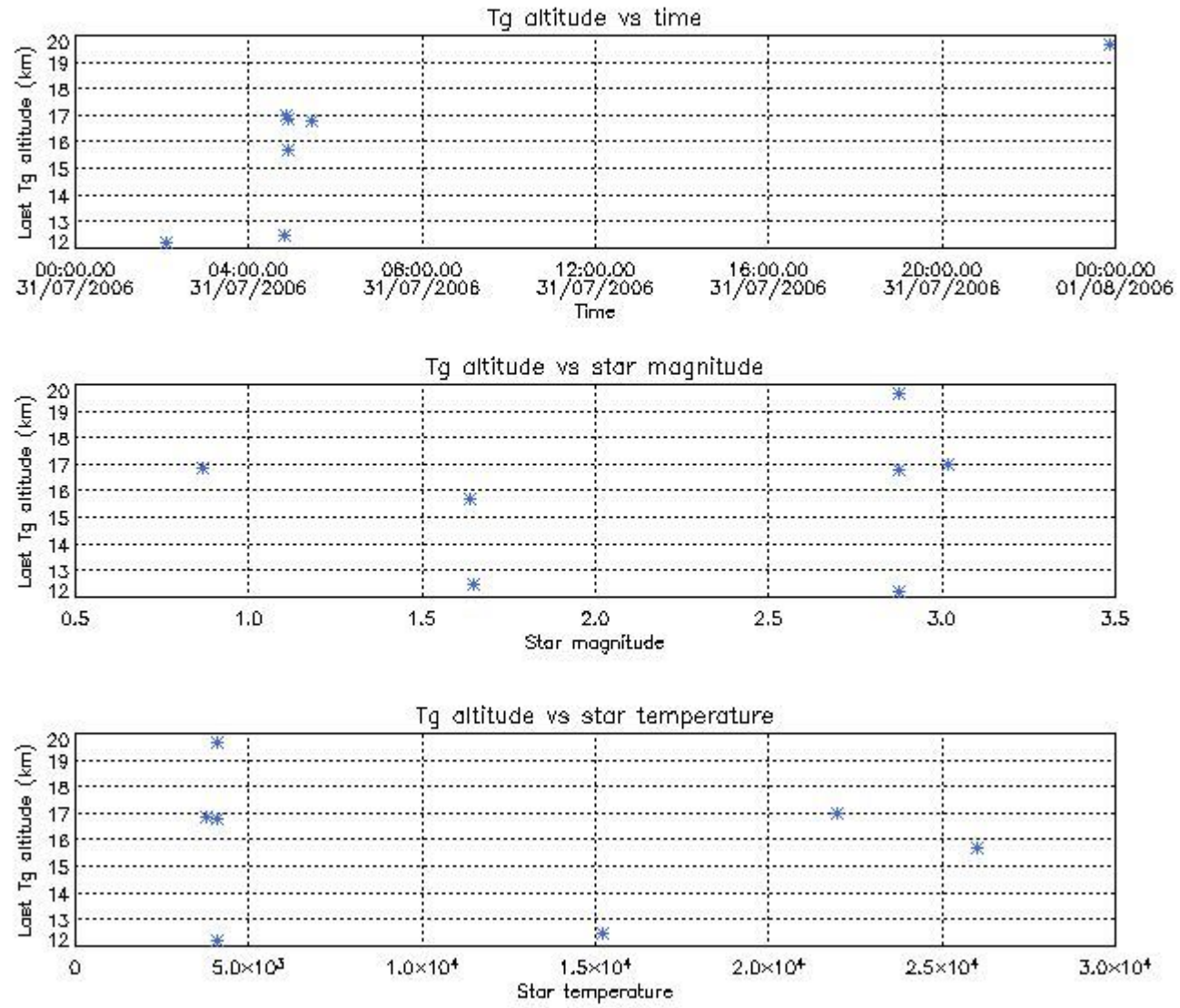
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

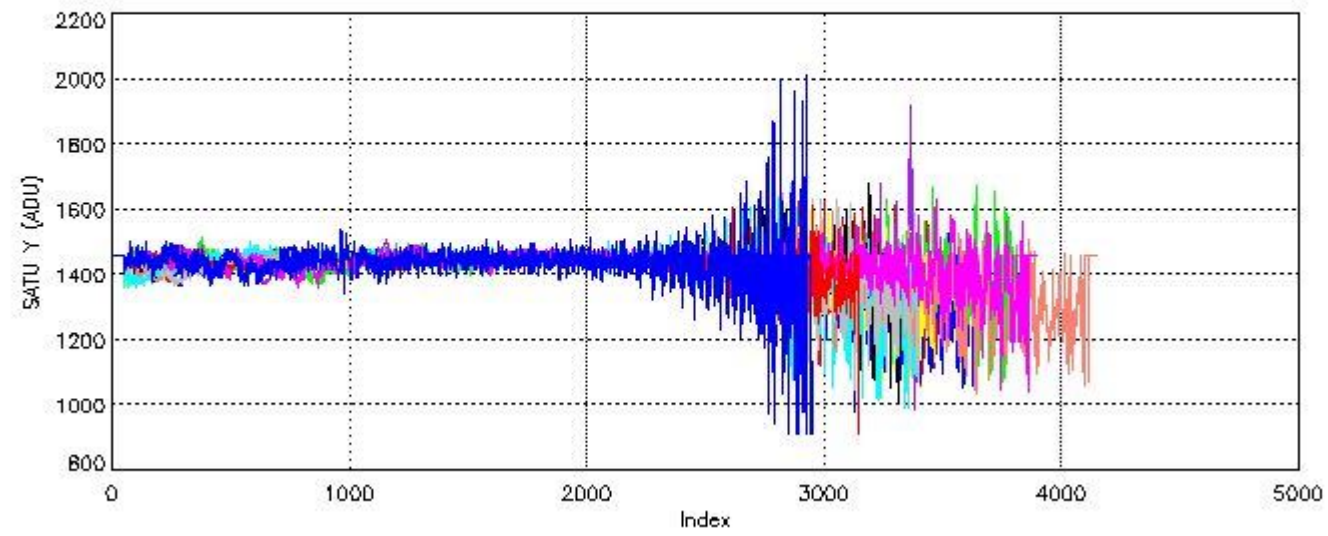
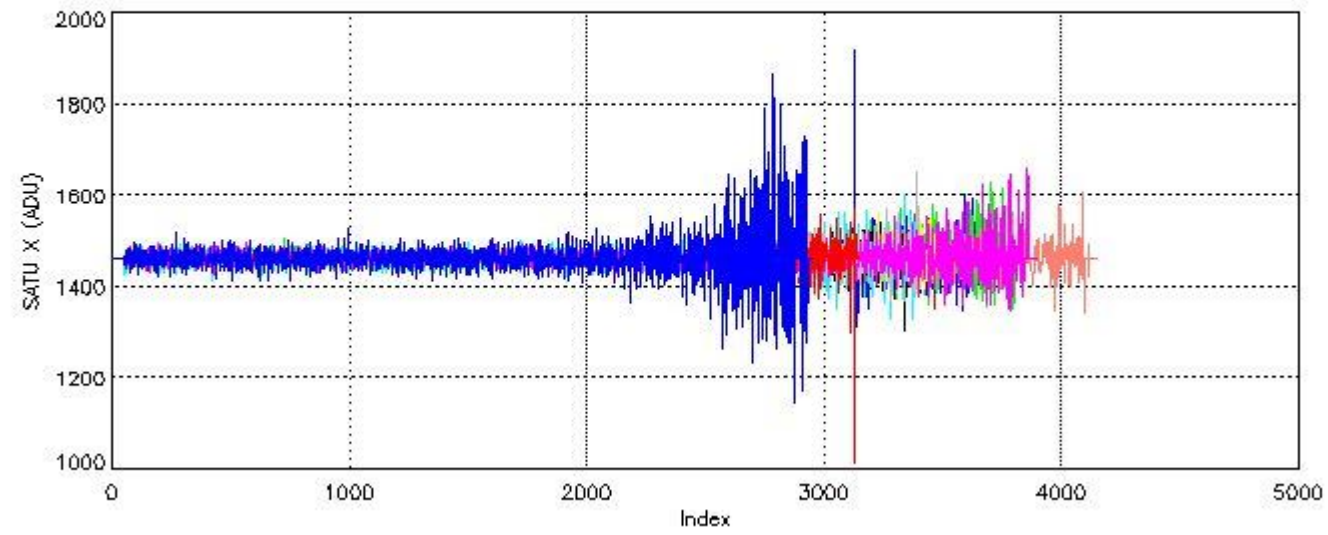


7. Star Acquisition and Tracking Unit (SATU)

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.

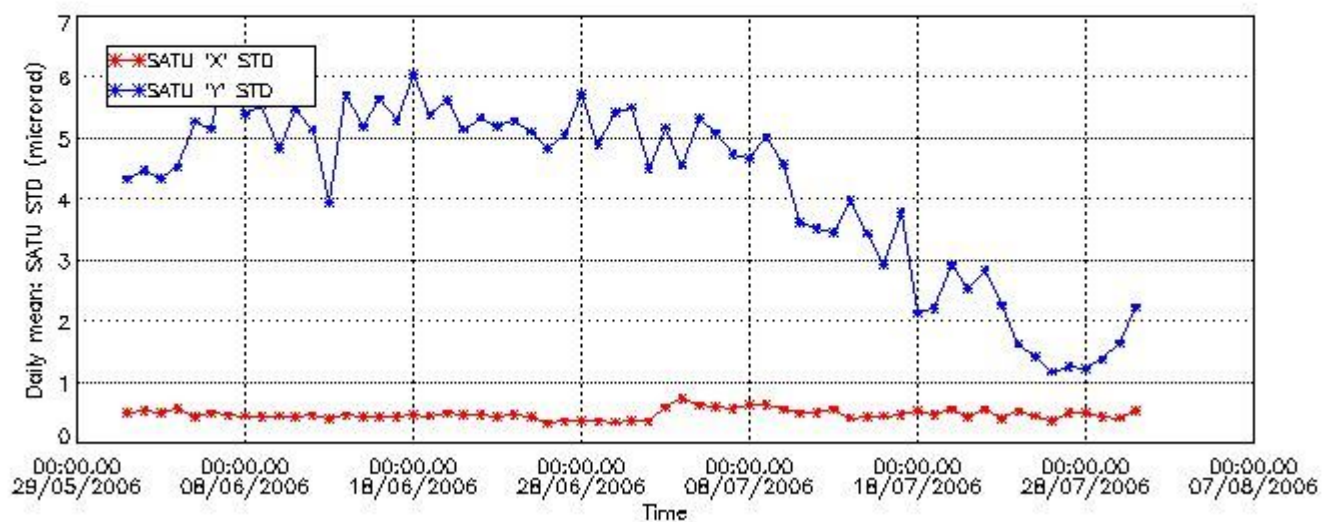
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.7	1430.1	1462.4	1441.5
St. deviation:	5.2383	22.207	6.8793	17.366
Maximum:	1494.0	1514.0	1510.0	1507.0
Minimum:	1457.0	1390.0	1417.0	1385.0

Number of data:	4450.0	4450.0	6800.0	6800.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

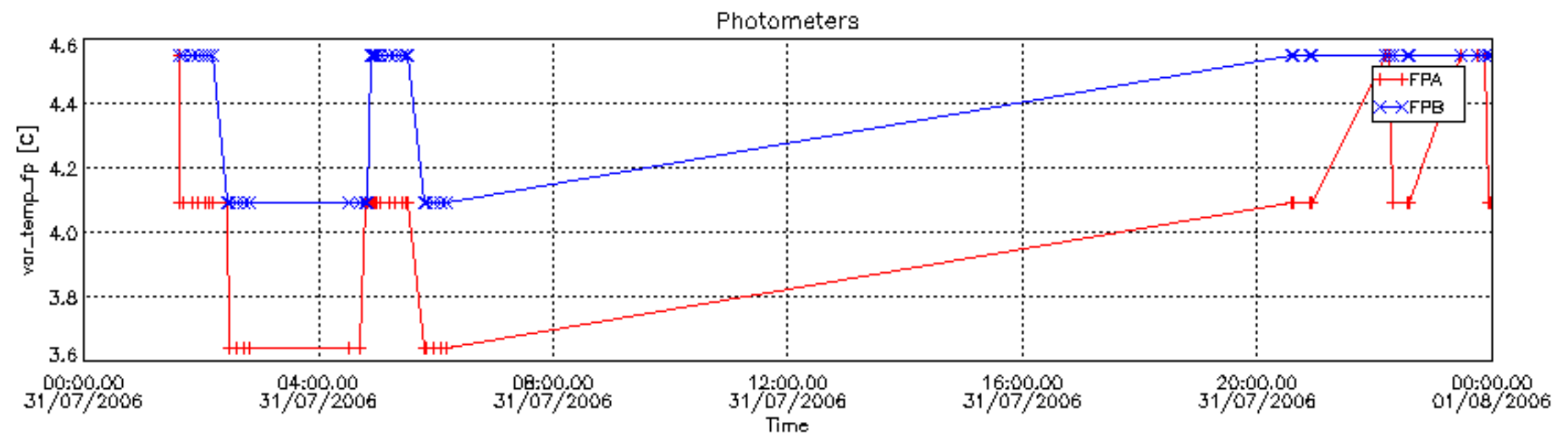
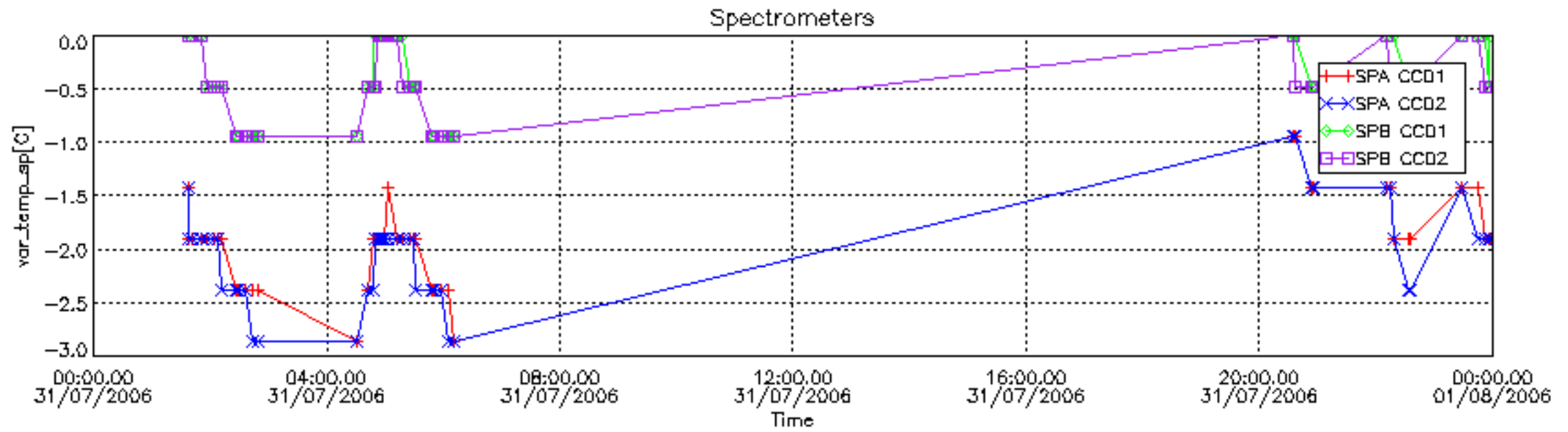
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

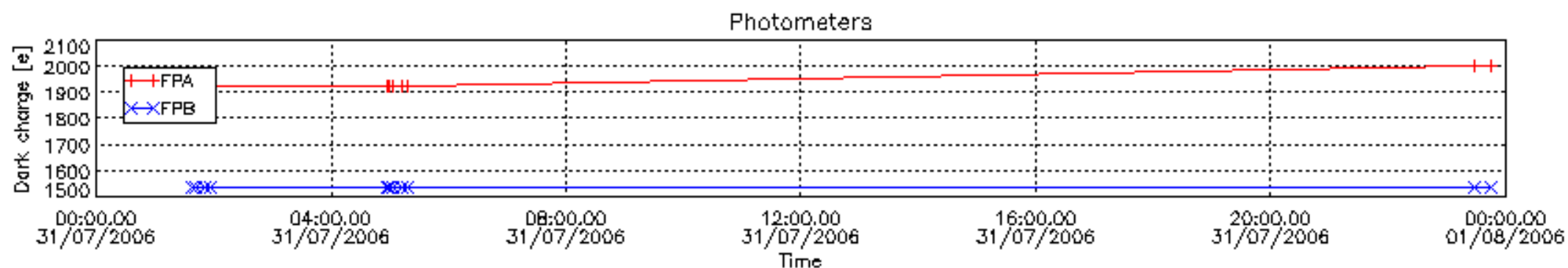
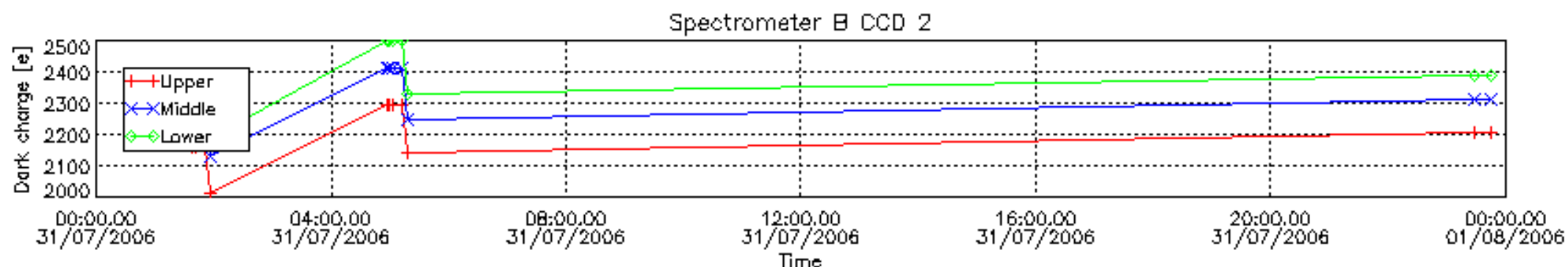
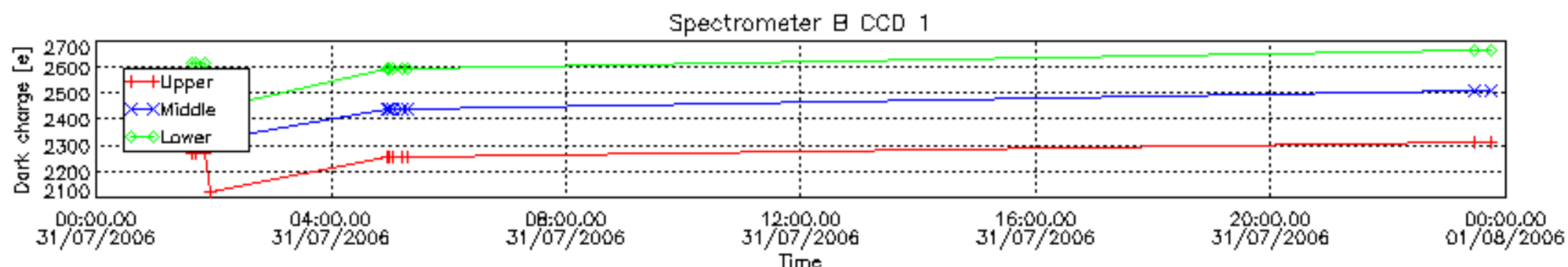
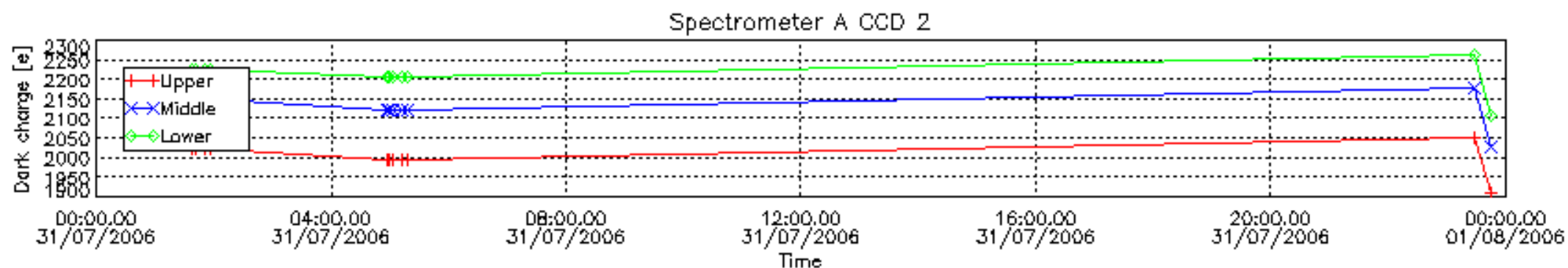
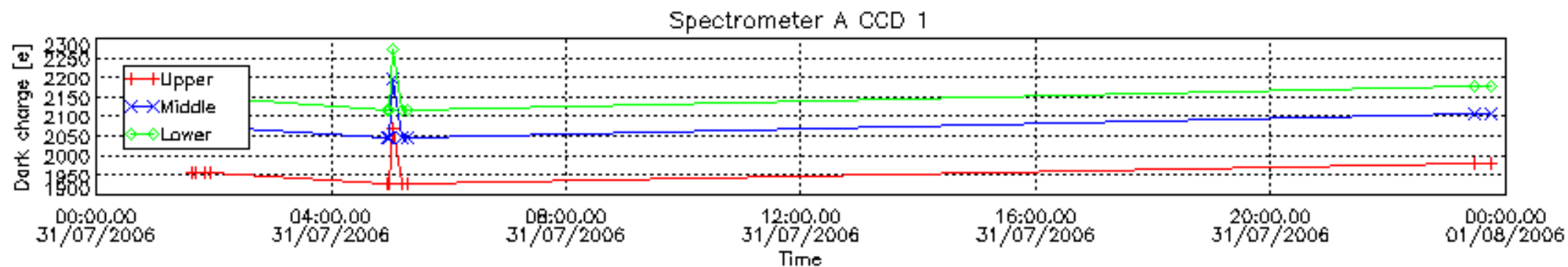


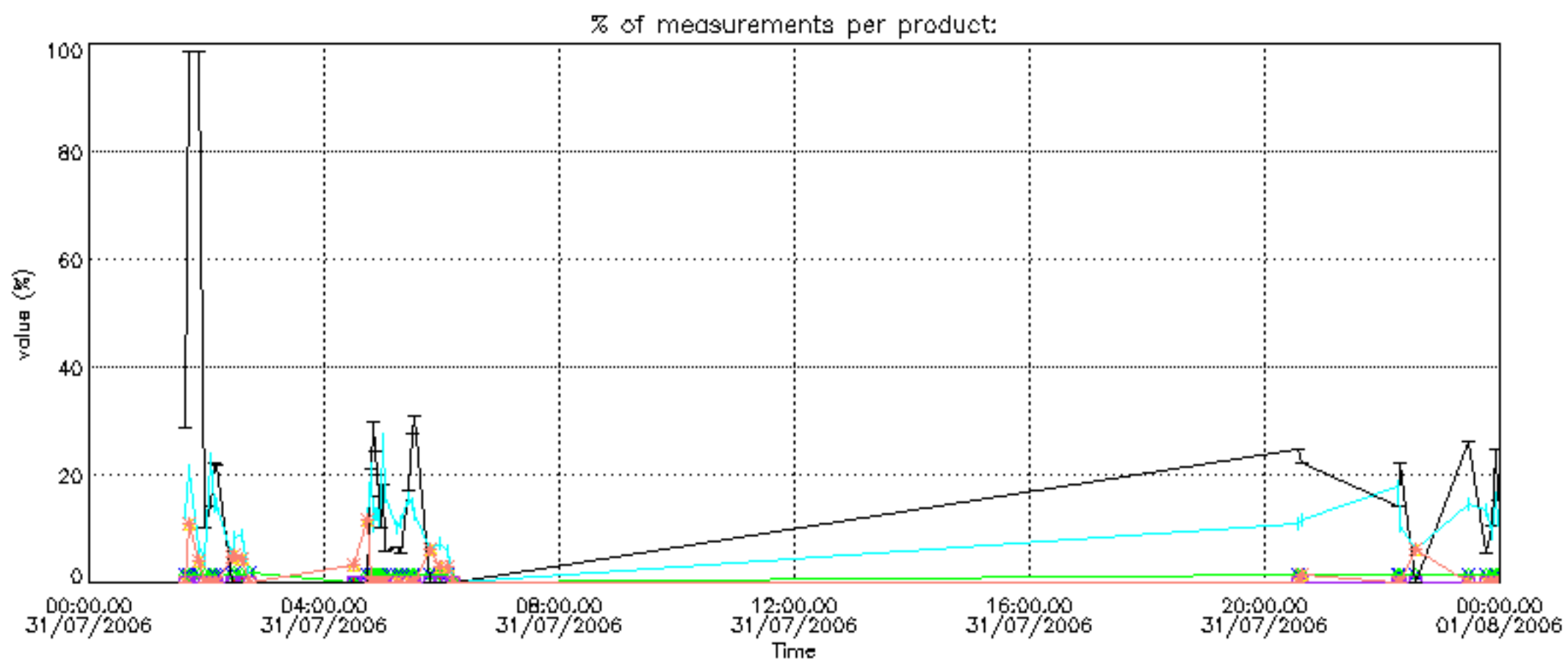
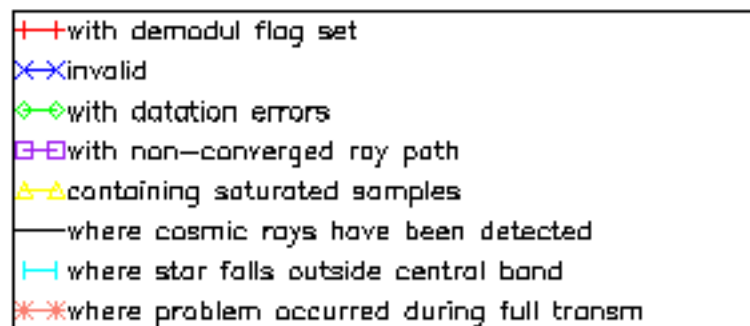
8. Auxiliary Data Files used for the production reported in section 2.2

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.

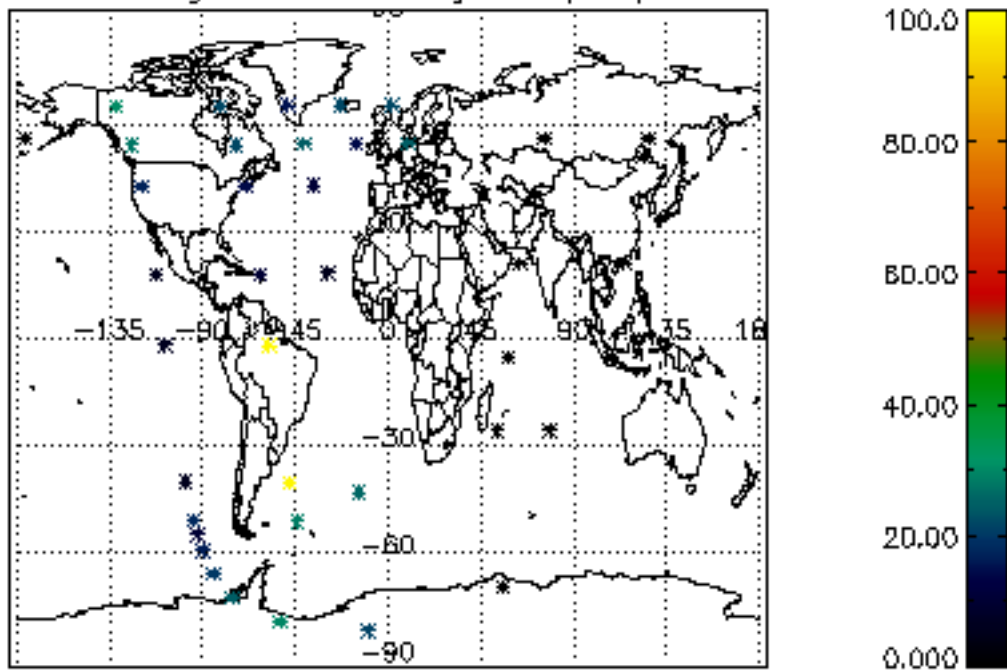
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	31-JUL-2006 01:36:58
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060725_102635_20060724_000000_20100101_000000	1	31-JUL-2006 01:36:58
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	31-JUL-2006 01:36:58
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-JUL-2006 01:36:58
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	31-JUL-2006 01:36:58
ECMWF_FILE	AUX_ECA_AXNECM20060731_073726_20060730_210000_20060731_090000	1	31-JUL-2006 01:36:58
ECMWF_FILE	AUX_ECF_AXNECM20060731_073826_20060731_030000_20060731_150000	14	31-JUL-2006 04:30:33
ECMWF_FILE	AUX_ECA_AXNECM20060731_073726_20060730_210000_20060731_090000	15	31-JUL-2006 04:43:13
ECMWF_FILE	AUX_ECF_AXNECM20060731_074314_20060731_150000_20060801_030000	34	31-JUL-2006 20:34:28
ECMWF_FILE	AUX_ECF_AXNECM20060731_074357_20060731_210000_20060801_090000	38	31-JUL-2006 22:11:43
OPTIONAL_ECMWF_FILE	NOT USED	1	31-JUL-2006 01:36:58
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060731_073955_20060730_191006_20060809_203620	1	31-JUL-2006 01:36:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060731_042959_000057382049_00491_23090_0244.N1	14	31-JUL-2006 04:30:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060731_203140_000041442049_00501_23100_0245.N1	34	31-JUL-2006 20:34:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060731_232141_000060562050_00001_23101_0247.N1	43	31-JUL-2006 23:28:09



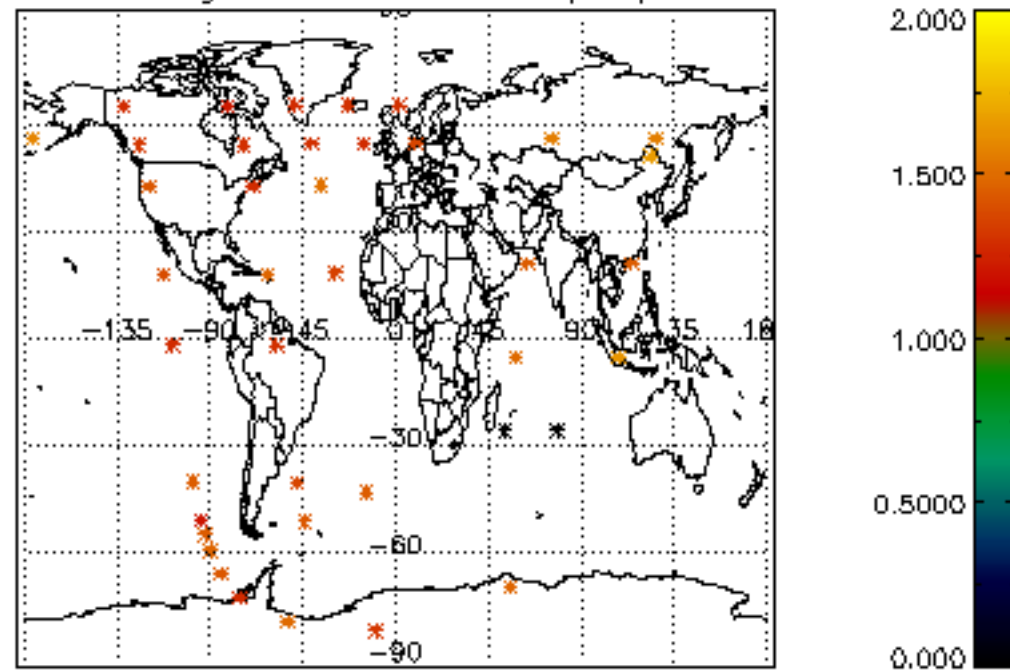




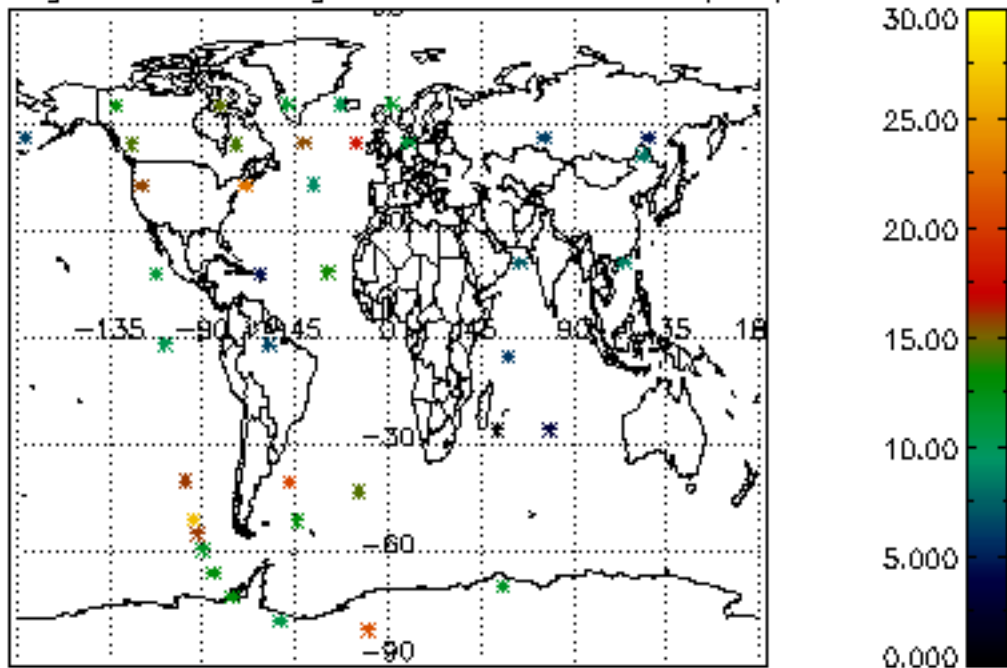
Percentage of cosmic ray hits per profile



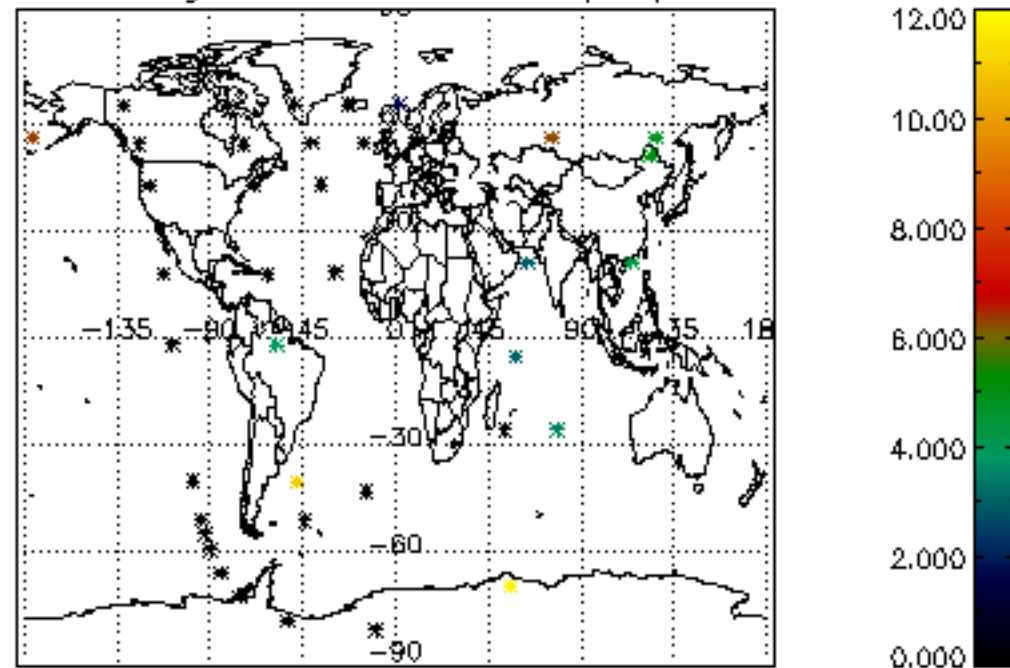
Percentage of datation errors per profile



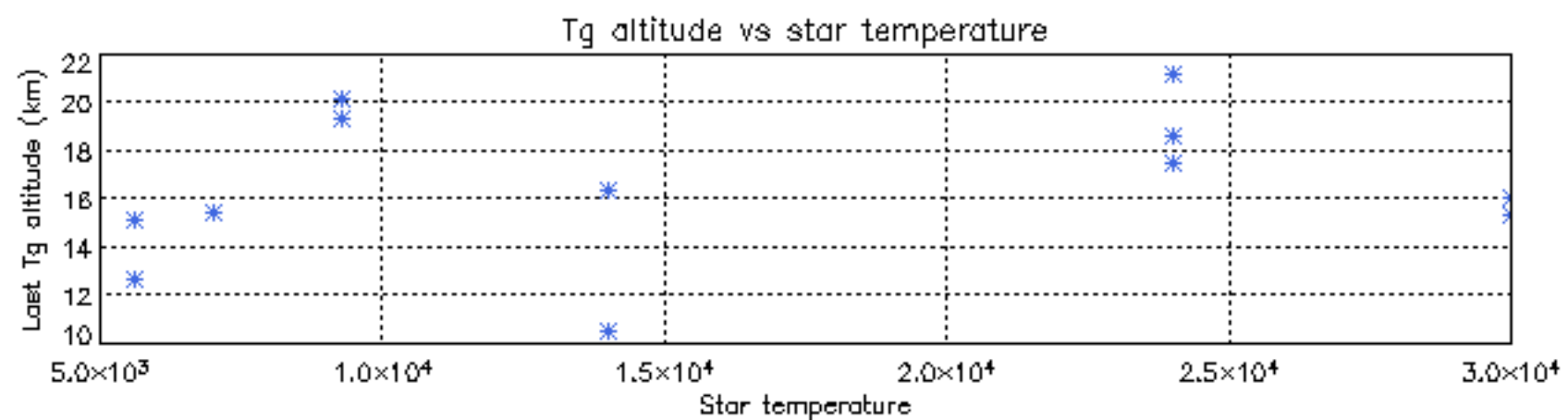
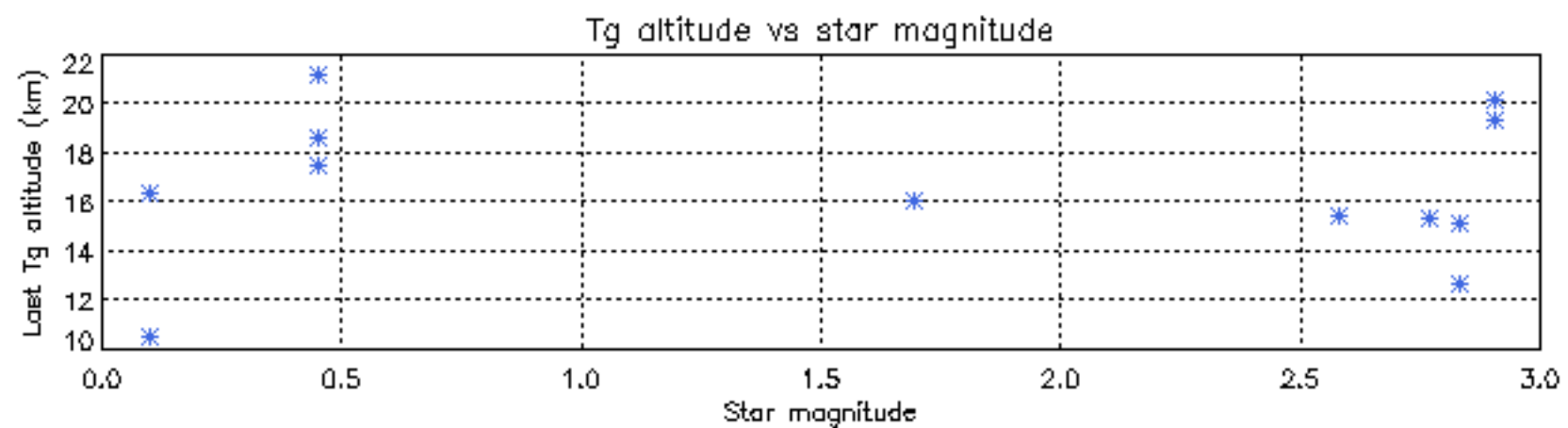
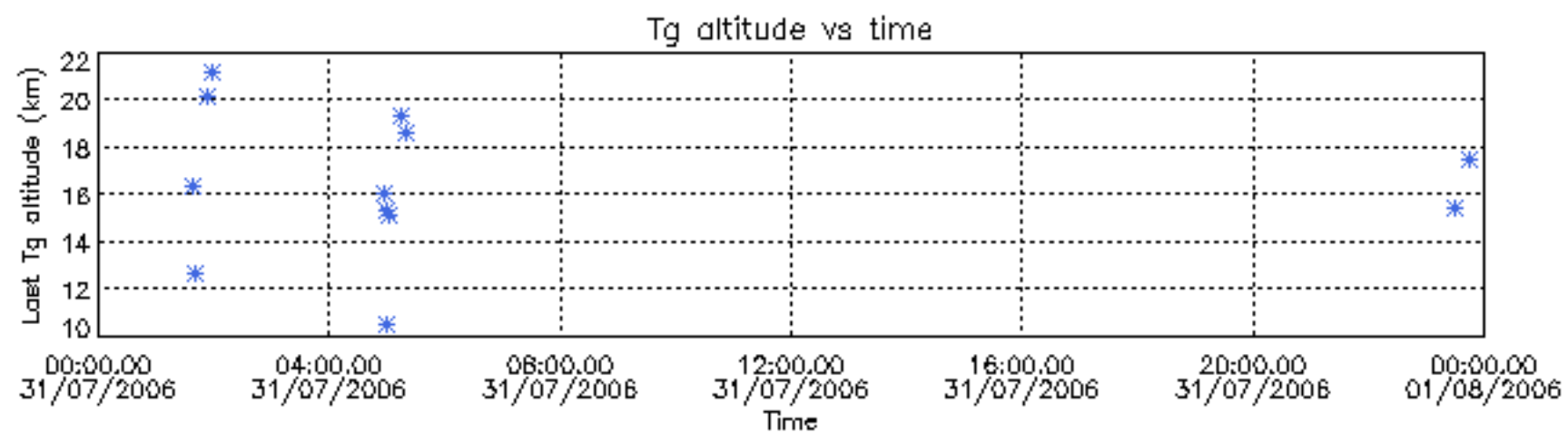
Percentage of star falling outside central band per profile



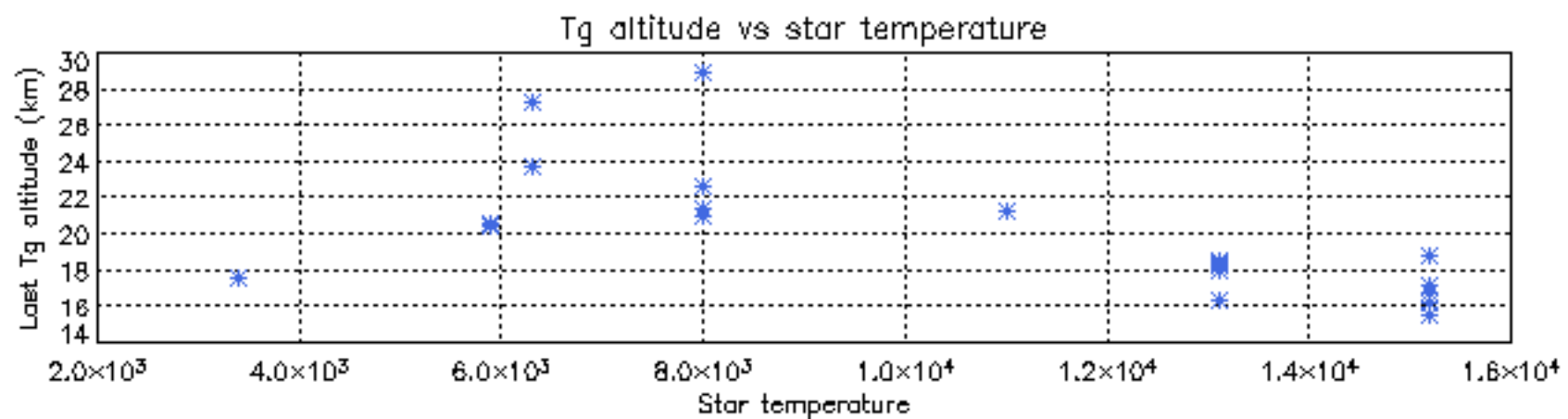
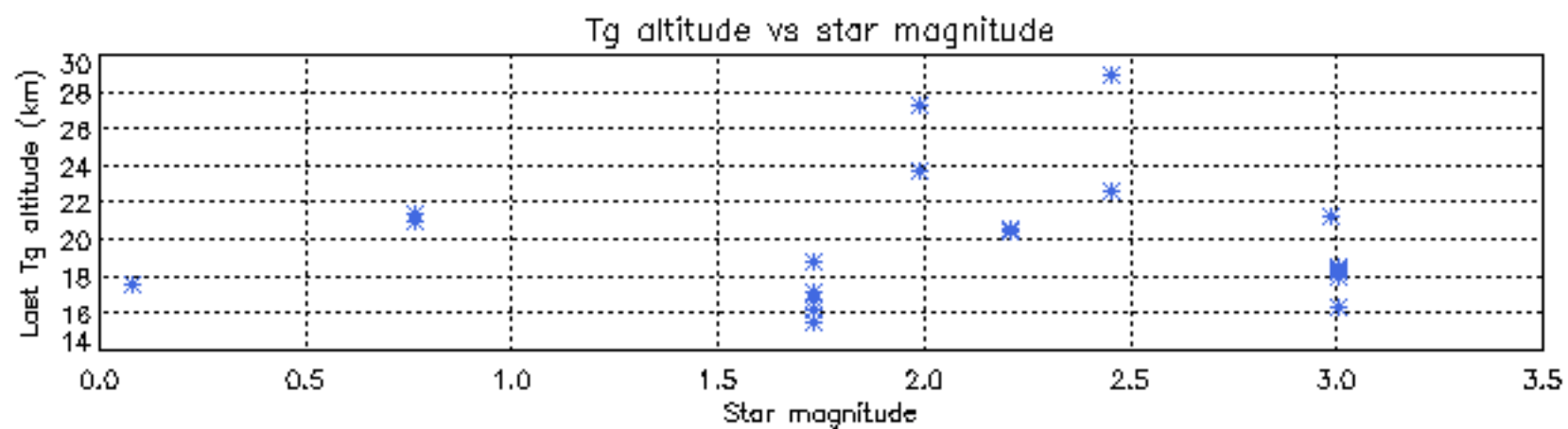
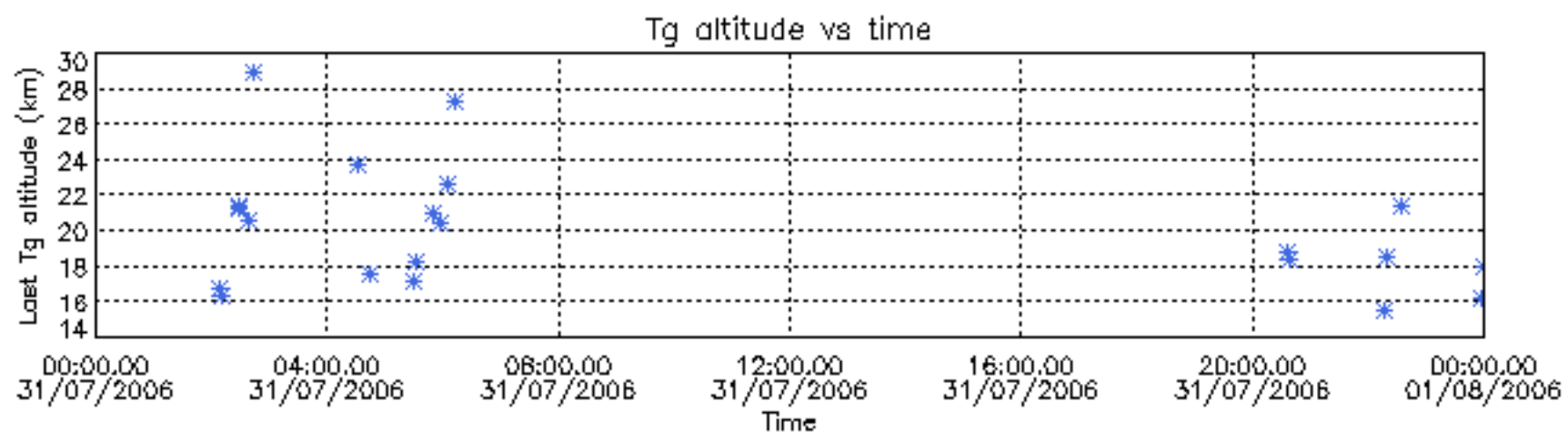
Percentage of saturation errors per profile



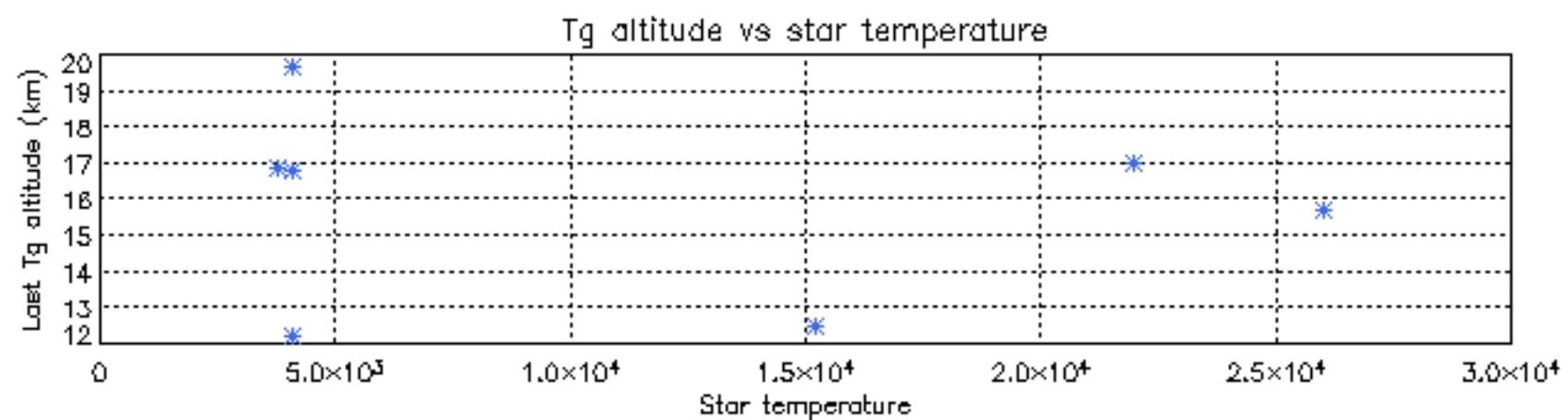
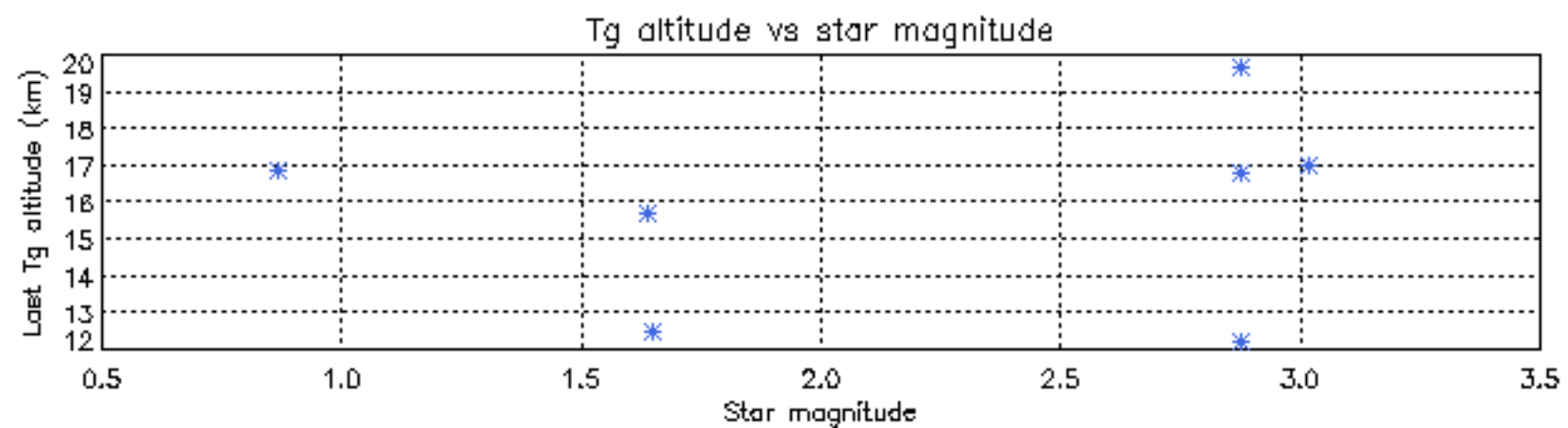
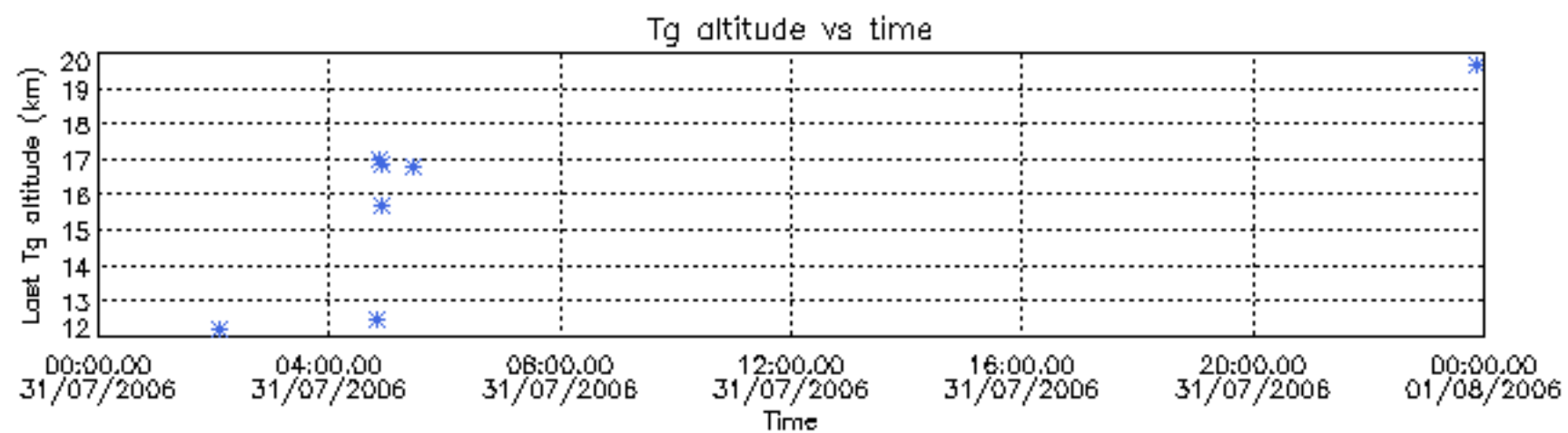
Tangent altitude at which the star is lost

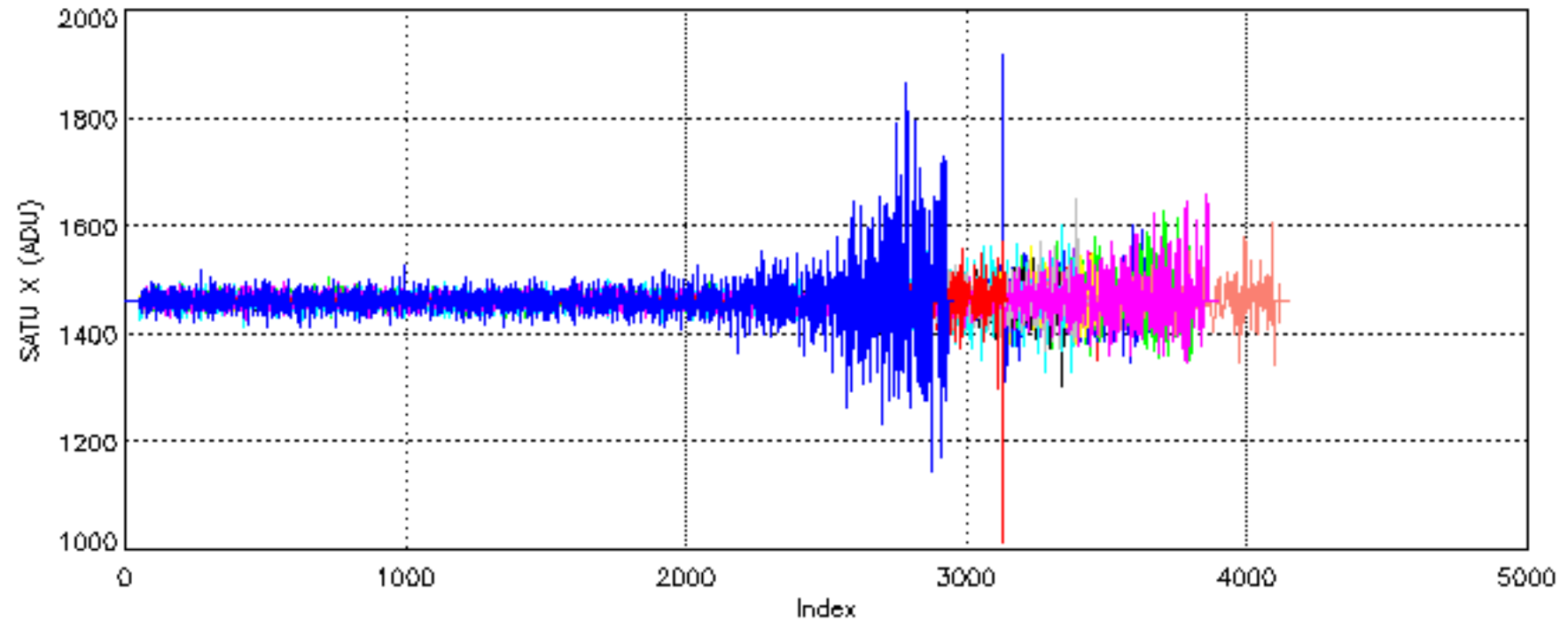


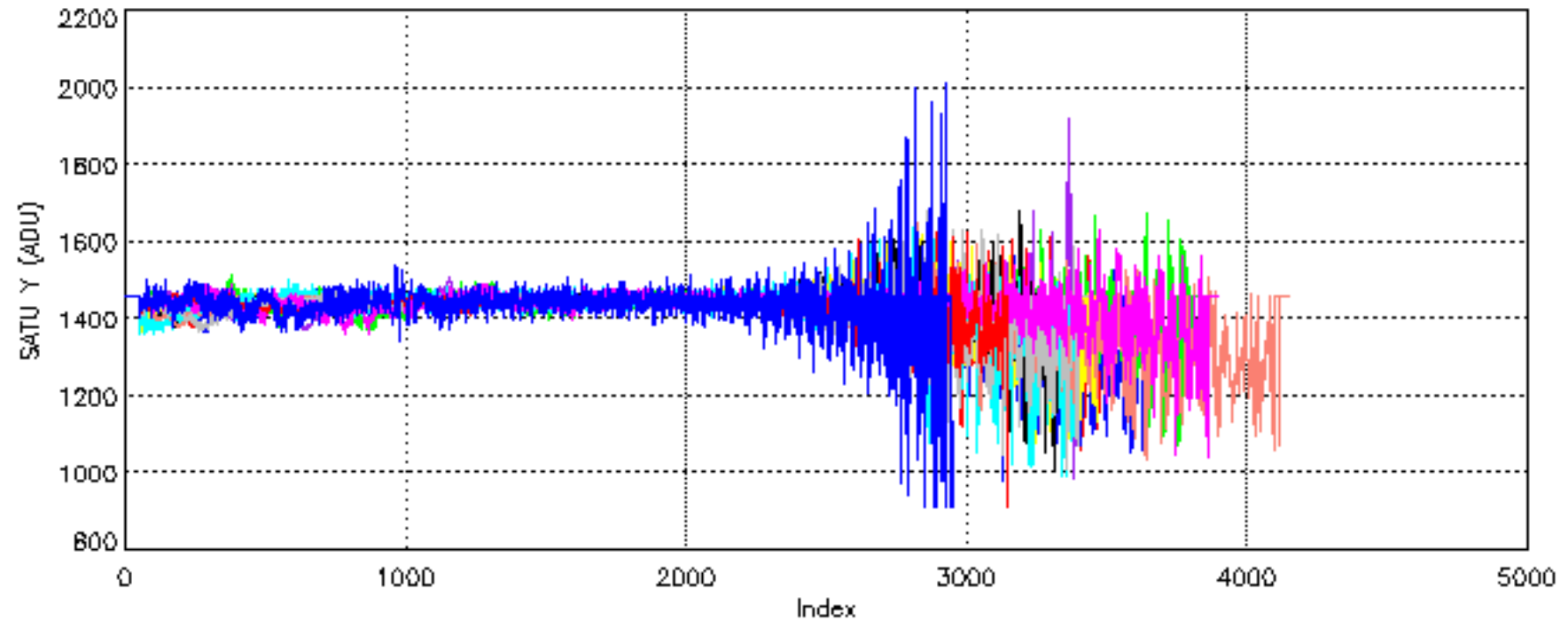
Tangent altitude at which the star is lost

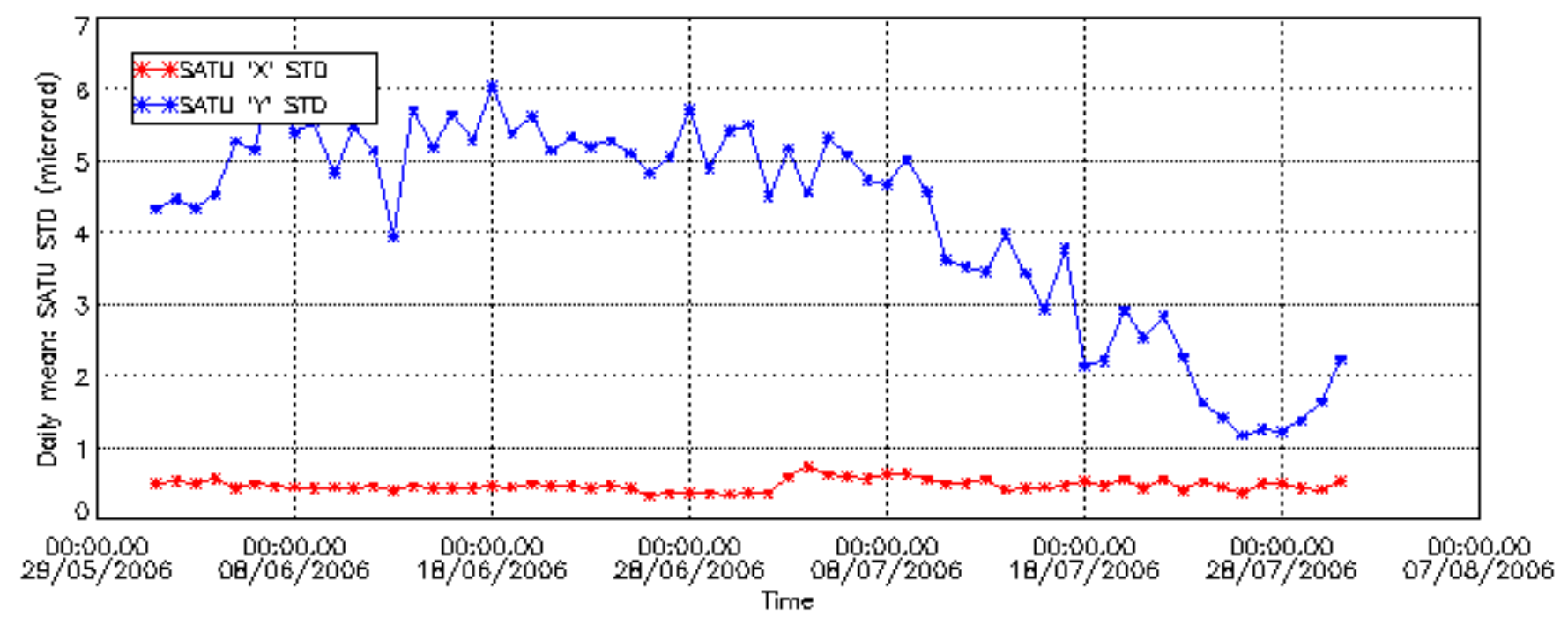


Tangent altitude at which the star is lost









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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
 8; 1270.5; 01-JUL-2006 01:16:11; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22659
 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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 11; 1981.8; 01-JUL-2006 01:28:02; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;22659
 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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 5; 744.8; 01-JUL-2006 02:48:01; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22660
 6; 1062.7; 01-JUL-2006 02:53:19; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;22660
 7; 1170.9; 01-JUL-2006 02:55:07; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;22660
 8; 1270.7; 01-JUL-2006 02:56:47; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22660
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 12; 2121.8; 01-JUL-2006 03:10:58; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;22660
 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
 15; 2809.2; 01-JUL-2006 03:22:25; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22660
 16; 2952.3; 01-JUL-2006 03:24:48; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;22660
 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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 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
 8; 1062.9; 01-JUL-2006 04:33:55; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22661
 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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 13; 1981.8; 01-JUL-2006 04:49:14; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22661
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 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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 3; -834.3; 01-JUL-2006 05:42:54; Dark ; 41.5; 165; 34Gam Eri ; 2.95; 3200;occ; 83; 0;22661
 4; -319.9; 01-JUL-2006 05:51:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22661
 5; 36.4; 01-JUL-2006 05:57:24; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;22662
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9; 1171.3; 01-JUL-2006 06:16:19; Dark ; 42.0; 40; The Sco ; 1.86; 7100;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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3; 1272.8; 01-JUL-2006 19:42:48; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22670
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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
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9; 2448.9; 01-JUL-2006 20:02:24; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;22670
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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6; 1064.8; 01-JUL-2006 21:19:56; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22671
7; 1173.1; 01-JUL-2006 21:21:45; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22671
8; 1272.8; 01-JUL-2006 21:23:24; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;22671
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12; 2121.3; 01-JUL-2006 21:37:33; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;22671
13; 2285.1; 01-JUL-2006 21:40:17; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;22671
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