

GOMOS Daily Report 01-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	03JUL2006 04:34:02
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (01JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (02JUL2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

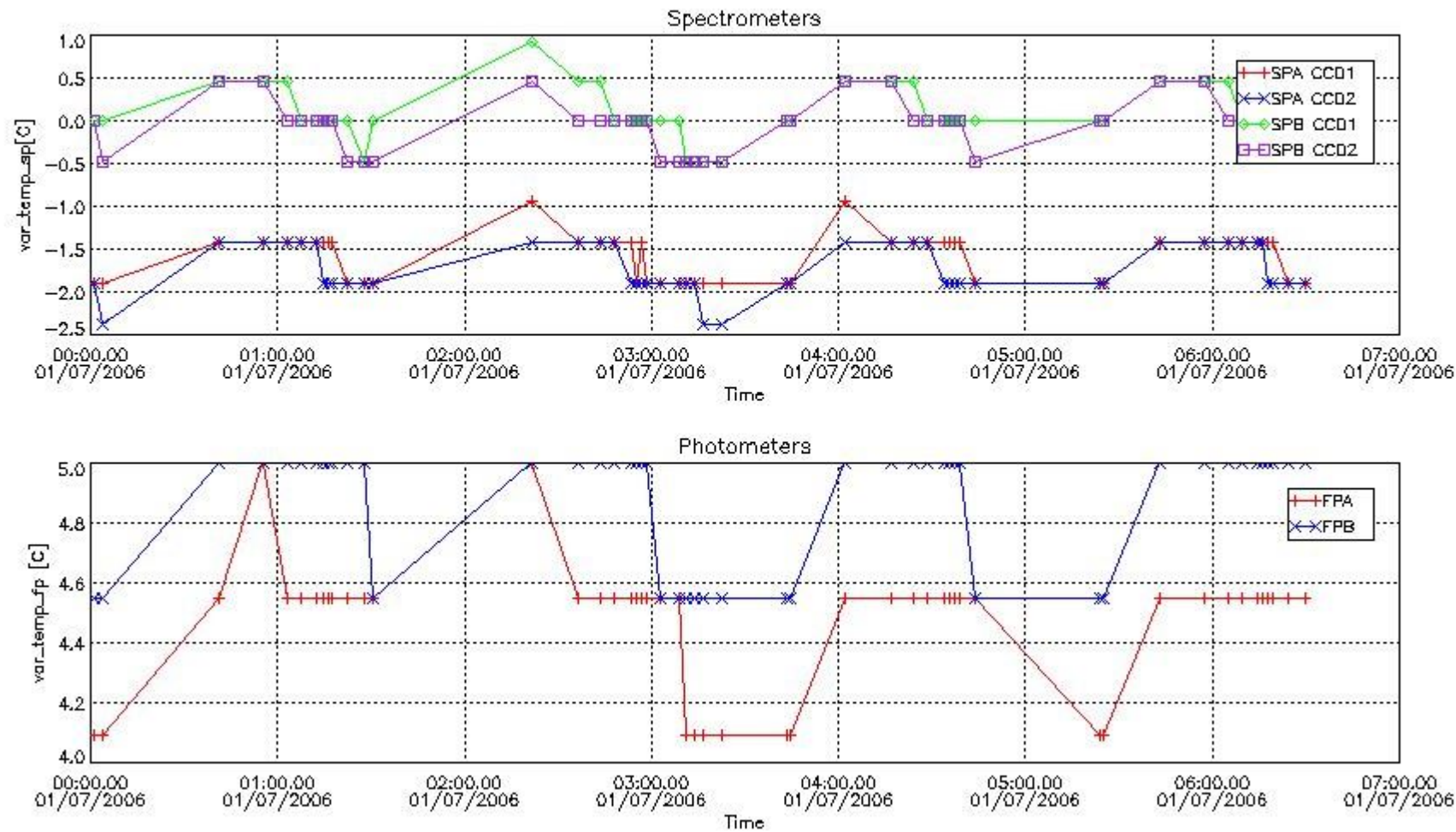
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060701_000114_000000342049_00059_22658_0013.N1	01-JUL-2006 00:01:14	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	22658	No
2	GOM_TRA_1PNPDE20060701_000336_000000372049_00059_22658_0014.N1	01-JUL-2006 00:03:36	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	22658	No
3	GOM_TRA_1PNPDE20060701_004104_000000382049_00059_22658_0000.N1	01-JUL-2006 00:41:04	Dark	37.500	165	34Gam Eri	2.9500	3200.0	75	22658	Yes
4	GOM_TRA_1PNPDE20060701_005535_000000462049_00060_22659_0001.N1	01-JUL-2006 00:55:35	Dark	46.000	9	Alp Eri	0.45300	24000.	92	22659	No
5	GOM_TRA_1PNPDE20060701_010302_000000422049_00060_22659_0002.N1	01-JUL-2006 01:03:02	Dark	41.500	148	Alp Tuc	2.8780	4100.0	83	22659	No
6	GOM_TRA_1PNPDE20060701_010724_000000442049_00060_22659_0003.N1	01-JUL-2006 01:07:24	Twilight	43.500	45	Alp Pav	1.9400	26000.	87	22659	No
7	GOM_TRA_1PNPDE20060701_011243_000000382049_00060_22659_0004.N1	01-JUL-2006 01:12:43	Bright	38.000	147	Alp Ara	2.8770	26000.	76	22659	No
8	GOM_TRA_1PNPDE20060701_011431_000000392049_00060_22659_0005.N1	01-JUL-2006 01:14:31	Bright	38.500	40	The Sco	1.8590	7100.0	77	22659	No
9	GOM_TRA_1PNPDE20060701_011611_000000392049_00060_22659_0006.N1	01-JUL-2006 01:16:11	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22659	No
10	GOM_TRA_1PNPDE20060701_011735_000000492049_00060_22659_0007.N1	01-JUL-2006 01:17:35	Bright	48.500	116	19Del Sgr	2.7000	4100.0	97	22659	No
11	GOM_TRA_1PNPDE20060701_012222_000000372049_00060_22659_0008.N1	01-JUL-2006 01:22:22	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22659	No
12	GOM_TRA_1PNPDE20060701_012802_000000382049_00060_22659_0009.N1	01-JUL-2006 01:28:02	Bright	37.500	126	60Bet Oph	2.7700	4250.0	75	22659	No
13	GOM_TRA_1PNPDE20060701_013022_000000372049_00060_22659_0010.N1	01-JUL-2006 01:30:22	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	22659	No
14	GOM_TRA_1PNPDE20060701_022140_000000412049_00060_22659_0000.N1	01-JUL-2006 02:21:40	Dark	41.000	165	34Gam Eri	2.9500	3200.0	82	22659	No
15	GOM_TRA_1PNPDE20060701_023611_000000432049_00061_22660_0001.N1	01-JUL-2006 02:36:11	Dark	42.500	9	Alp Eri	0.45300	24000.	85	22660	No
16	GOM_TRA_1PNPDE20060701_024339_000000422049_00061_22660_0002.N1	01-JUL-2006 02:43:39	Dark	42.000	148	Alp Tuc	2.8780	4100.0	84	22660	No
17	GOM_TRA_1PNPDE20060701_024801_000000432049_00061_22660_0003.N1	01-JUL-2006 02:48:01	Twilight	43.000	45	Alp Pav	1.9400	26000.	86	22660	No
18	GOM_TRA_1PNPDE20060701_025319_000000392049_00061_22660_0004.N1	01-JUL-2006 02:53:19	Bright	38.500	147	Alp Ara	2.8770	26000.	77	22660	No
19	GOM_TRA_1PNPDE20060701_025507_000000402049_00061_22660_0005.N1	01-JUL-2006 02:55:07	Bright	39.500	40	The Sco	1.8590	7100.0	79	22660	No
20	GOM_TRA_1PNPDE20060701_025647_000000392049_00061_22660_0006.N1	01-JUL-2006 02:56:47	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22660	No
21	GOM_TRA_1PNPDE20060701_025811_000000552049_00061_22660_0007.N1	01-JUL-2006 02:58:11	Bright	55.000	116	19Del Sgr	2.7000	4100.0	110	22660	No
22	GOM_TRA_1PNPDE20060701_030259_000000362049_00061_22660_0008.N1	01-JUL-2006 03:02:59	Bright	36.000	86	35Eta Oph	2.4300	10200.	72	22660	No
23	GOM_TRA_1PNPDE20060701_030838_000000382049_00061_22660_0009.N1	01-JUL-2006 03:08:38	Bright	37.500	126	60Bet Oph	2.7700	4250.0	75	22660	No
24	GOM_TRA_1PNPDE20060701_031058_000000362049_00061_22660_0010.N1	01-JUL-2006 03:10:58	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	22660	No
25	GOM_TRA_1PNPDE20060701_031339_000000362049_00061_22660_0011.N1	01-JUL-2006 03:13:39	Bright	35.500	127	27Bet Her	2.7810	4700.0	71	22660	No
26	GOM_TRA_1PNPDE20060701_031624_000000342049_00061_22660_0012.N1	01-JUL-2006 03:16:24	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	22660	No
27	GOM_TRA_1PNPDE20060701_032225_000000372049_00061_22660_0013.N1	01-JUL-2006 03:22:25	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	22660	No
28	GOM_TRA_1PNPDE20060701_034319_000000312049_00061_22660_0000.N1	01-JUL-2006 03:43:19	Bright	31.000	160	23Gam Per	2.9300	4700.0	62	22660	No
29	GOM_TRA_1PNPDE20060701_034427_000000362049_00061_22660_0001.N1	01-JUL-2006 03:44:27	Twilight	35.500	35	33Alp Per	1.7950	6250.0	71	22660	No
30	GOM_TRA_1PNPDE20060701_040217_000000412049_00061_22660_0002.N1	01-JUL-2006 04:02:17	Dark	41.000	165	34Gam Eri	2.9500	3200.0	82	22660	No
31	GOM_TRA_1PNPDE20060701_041648_000000462049_00062_22661_0003.N1	01-JUL-2006 04:16:48	Dark	46.000	9	Alp Eri	0.45300	24000.	92	22661	No
32	GOM_TRA_1PNPDE20060701_042415_000000402049_00062_22661_0004.N1	01-JUL-2006 04:24:15	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	22661	No
33	GOM_TRA_1PNPDE20060701_042837_000000422049_00062_22661_0005.N1	01-JUL-2006 04:28:37	Twilight	42.000	45	Alp Pav	1.9400	26000.	84	22661	No
34	GOM_TRA_1PNPDE20060701_043355_000000372049_00062_22661_0006.N1	01-JUL-2006 04:33:55	Bright	37.000	147	Alp Ara	2.8770	26000.	74	22661	No
35	GOM_TRA_1PNPDE20060701_043543_000000422049_00062_22661_0007.N1	01-JUL-2006 04:35:43	Bright	41.500	40	The Sco	1.8590	7100.0	83	22661	No
36	GOM_TRA_1PNPDE20060701_043723_000000422049_00062_22661_0008.N1	01-JUL-2006 04:37:23	Bright	41.500	25	35Lam Sco	1.6200	28000.	83	22661	No
37	GOM_TRA_1PNPDE20060701_043847_000000492049_00062_22661_0009.N1	01-JUL-2006 04:38:47	Bright	49.000	116	19Del Sgr	2.7000	4100.0	98	22661	No
38	GOM_TRA_1PNPDE20060701_044335_000000372049_00062_22661_0010.N1	01-JUL-2006 04:43:35	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22661	No
39	GOM_TRA_1PNPDE20060701_052355_000000312049_00062_22661_0000.N1	01-JUL-2006 05:23:55	Bright	31.000	160	23Gam Per	2.9300	4700.0	62	22661	No
40	GOM_TRA_1PNPDE20060701_052503_000000382049_00062_22661_0001.N1	01-JUL-2006 05:25:03	Twilight	37.500	35	33Alp Per	1.7950	6250.0	75	22661	No
41	GOM_TRA_1PNPDE20060701_054254_000000422049_00062_22661_0002.N1	01-JUL-2006 05:42:54	Dark	41.500	165	34Gam Eri	2.9500	3200.0	83	22661	No
42	GOM_TRA_1PNPDE20060701_055724_000000522049_00063_22662_0003.N1	01-JUL-2006 05:57:24	Dark	51.500	9	Alp Eri	0.45300	24000.	103	22662	No

43	GOM_TRA_1PNPDE20060701_060452_000000422049_00063_22662_0004.N1	01-JUL-2006 06:04:52	Dark	42.000	148	Alp Tuc	2.8780	4100.0	84	22662	No
44	GOM_TRA_1PNPDE20060701_060914_000000412049_00063_22662_0005.N1	01-JUL-2006 06:09:14	Twilight	40.500	45	Alp Pav	1.9400	26000.	81	22662	No
45	GOM_TRA_1PNPDE20060701_061431_000000372049_00063_22662_0006.N1	01-JUL-2006 06:14:31	Bright	37.000	147	Alp Ara	2.8770	26000.	74	22662	No
46	GOM_TRA_1PNPDE20060701_061619_000000422049_00063_22662_0007.N1	01-JUL-2006 06:16:19	Bright	42.000	40	The Sco	1.8590	7100.0	84	22662	No
47	GOM_TRA_1PNPDE20060701_061759_000000412049_00063_22662_0008.N1	01-JUL-2006 06:17:59	Bright	41.000	25	35Lam Sco	1.6200	28000.	82	22662	No
48	GOM_TRA_1PNPDE20060701_061924_000000462049_00063_22662_0009.N1	01-JUL-2006 06:19:24	Bright	46.000	116	19Del Sgr	2.7000	4100.0	92	22662	No
49	GOM_TRA_1PNPDE20060701_062411_000000372049_00063_22662_0010.N1	01-JUL-2006 06:24:11	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	22662	No
50	GOM_TRA_1PNPDE20060701_062950_000000372049_00063_22662_0011.N1	01-JUL-2006 06:29:50	Bright	36.500	126	60Bet Oph	2.7700	4250.0	73	22662	No

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



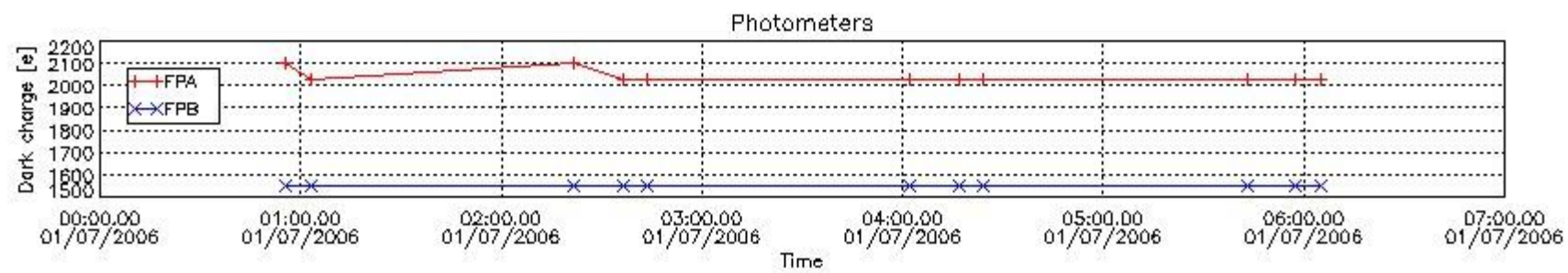
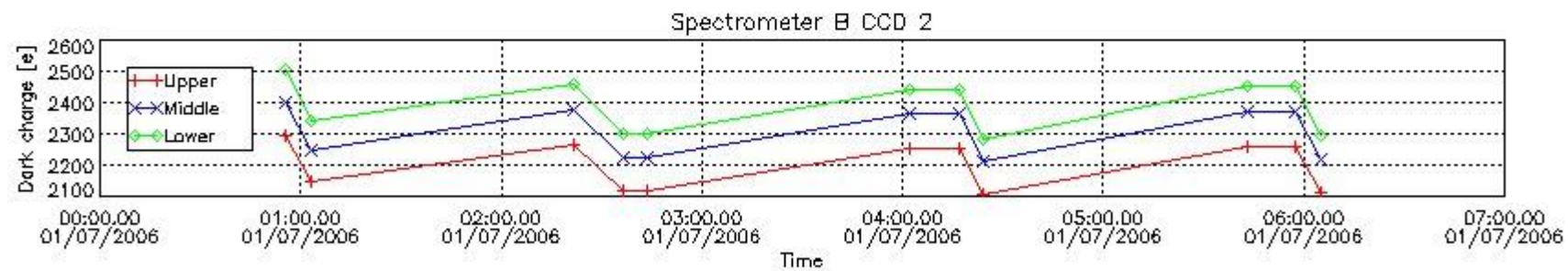
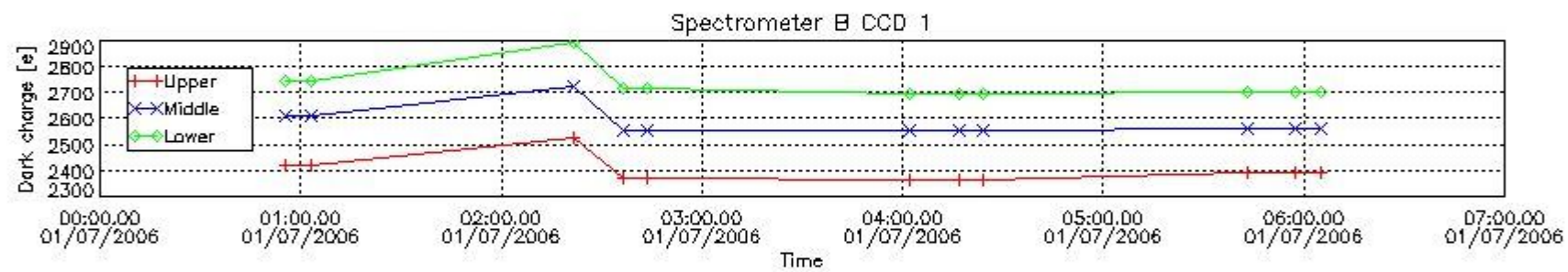
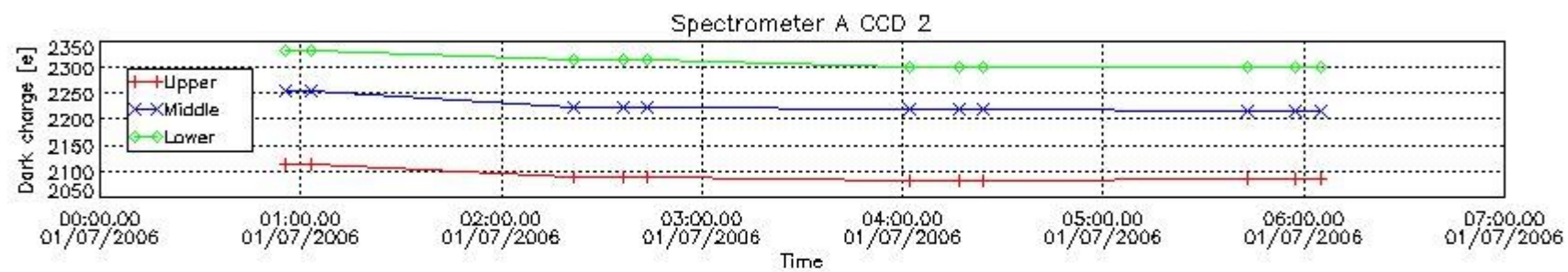
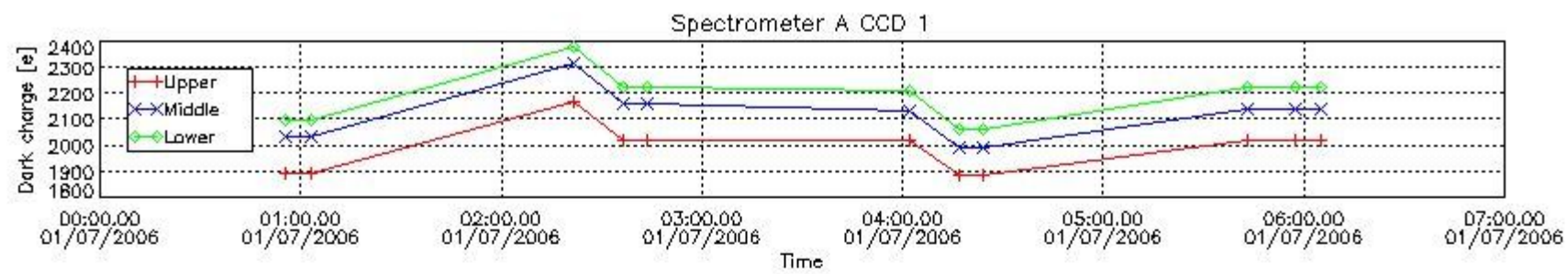
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

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

4.1 All products used the DSA observation for the DC computation

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



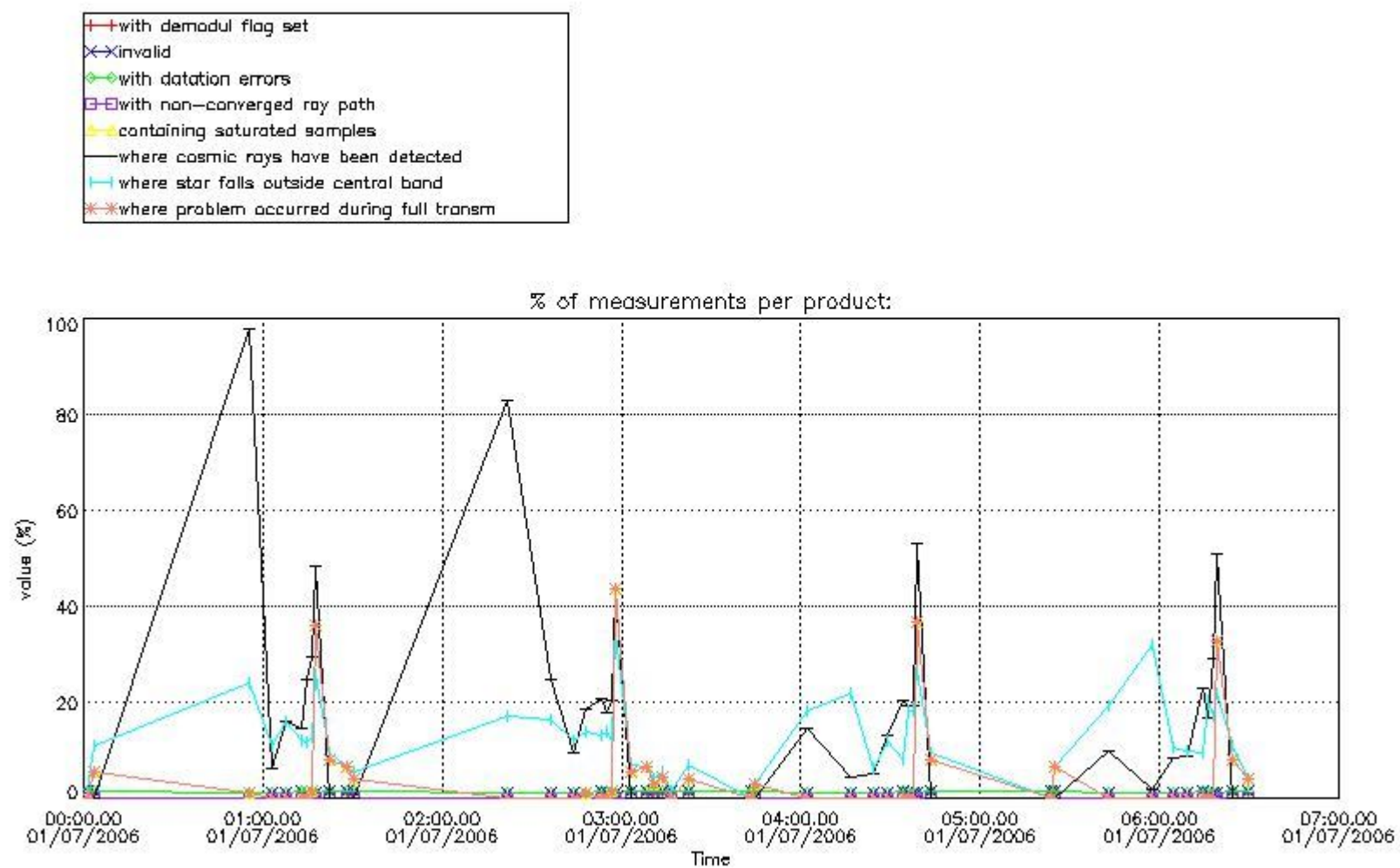
5. Demodulation flag and quality information monitoring

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

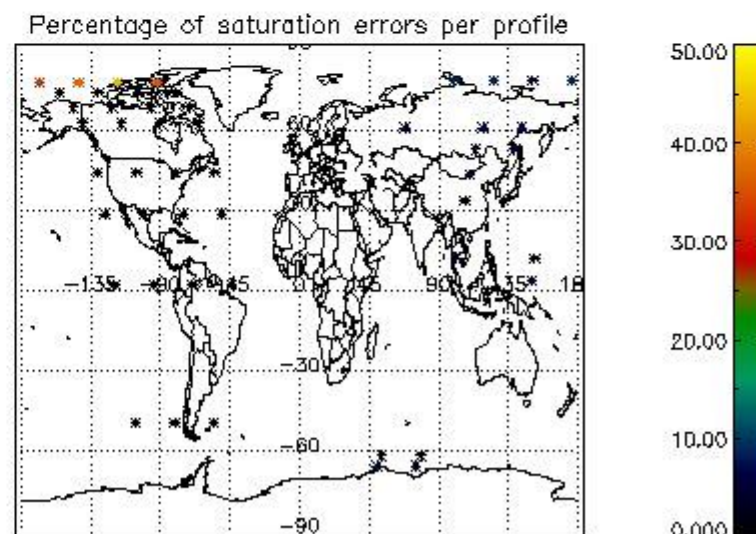
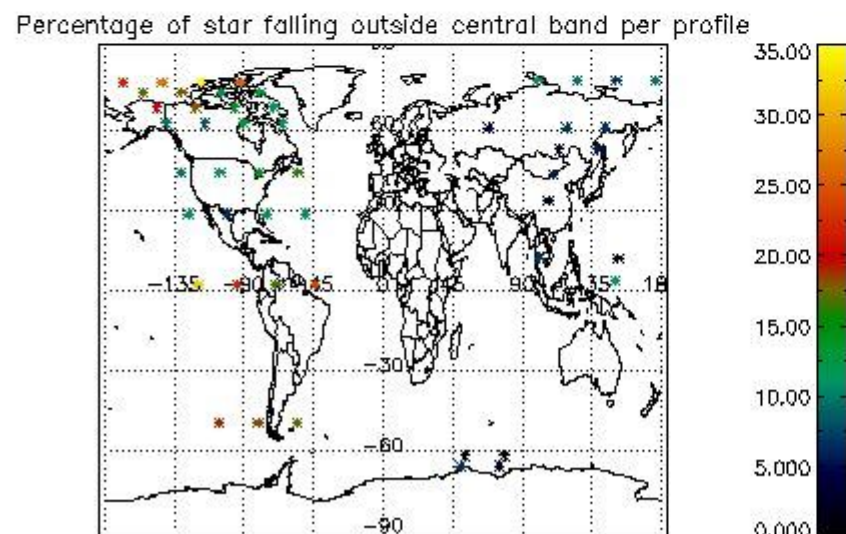
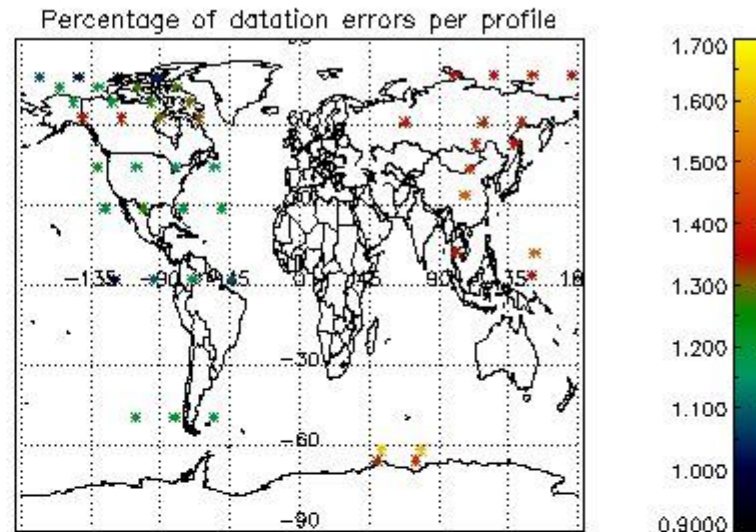
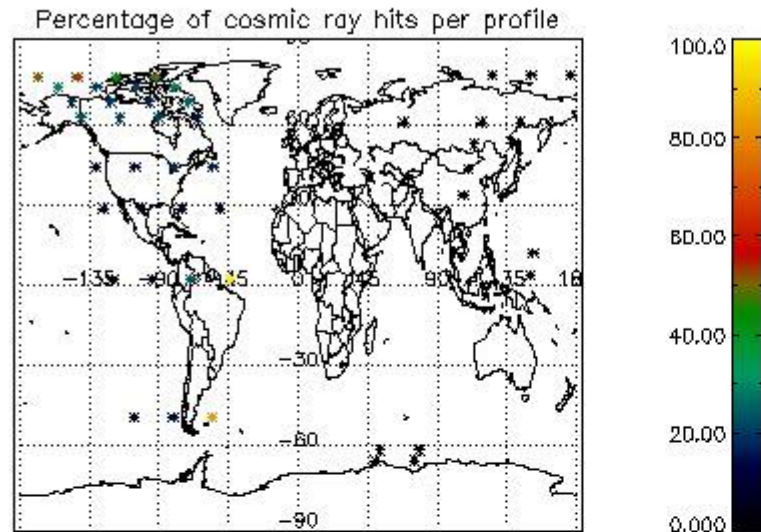
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	8.16327 %
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)



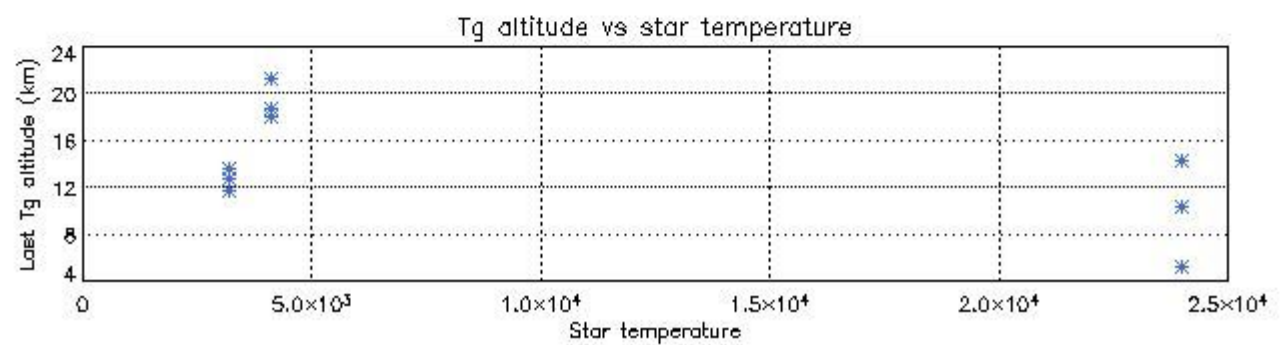
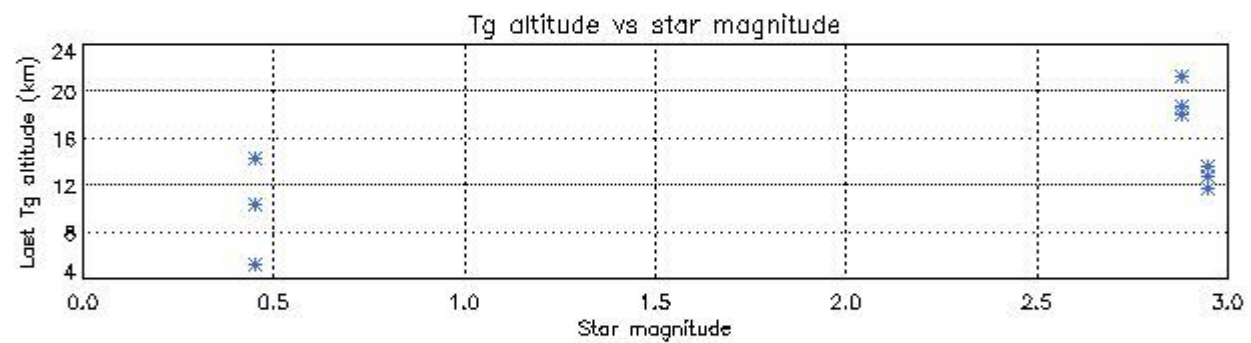
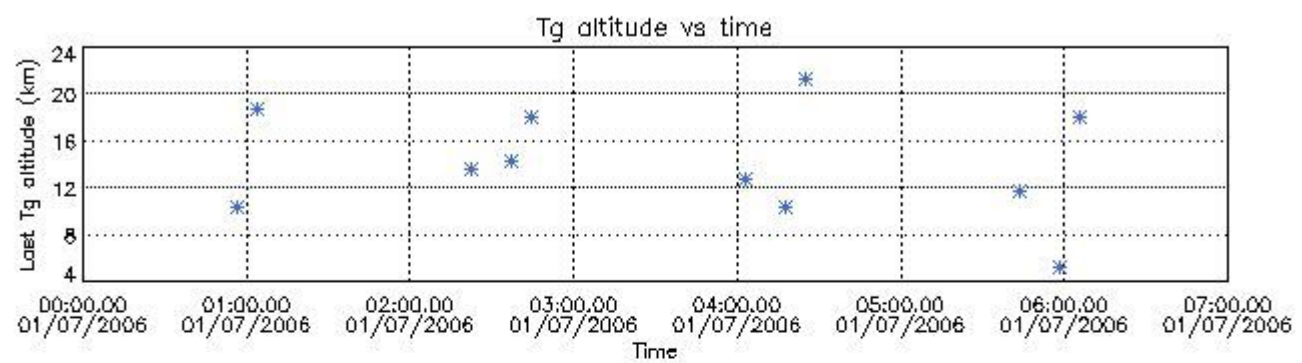
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.021	18.474	18.525
St. deviation:	4.6632	6.9993	3.4020
Maximum:	21.210	38.426	24.157
Minimum:	5.2442	4.0146	15.116
Number of data:	11.000	32.000	6.0000

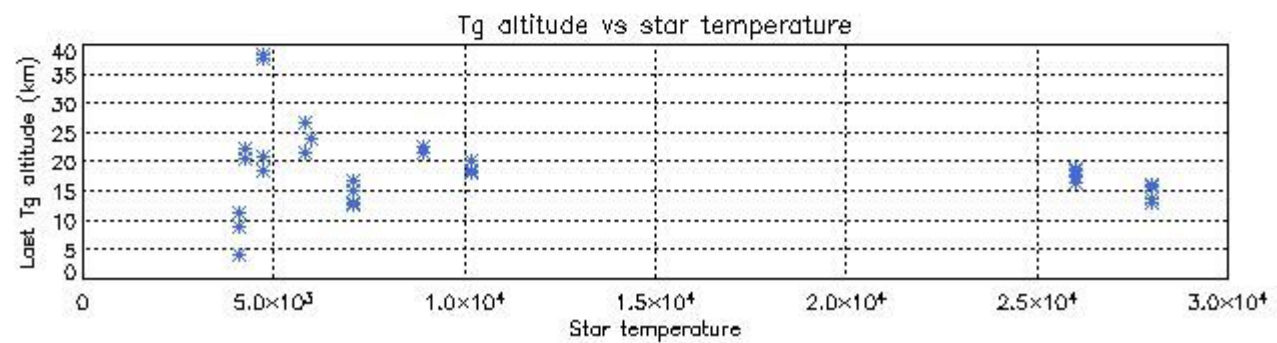
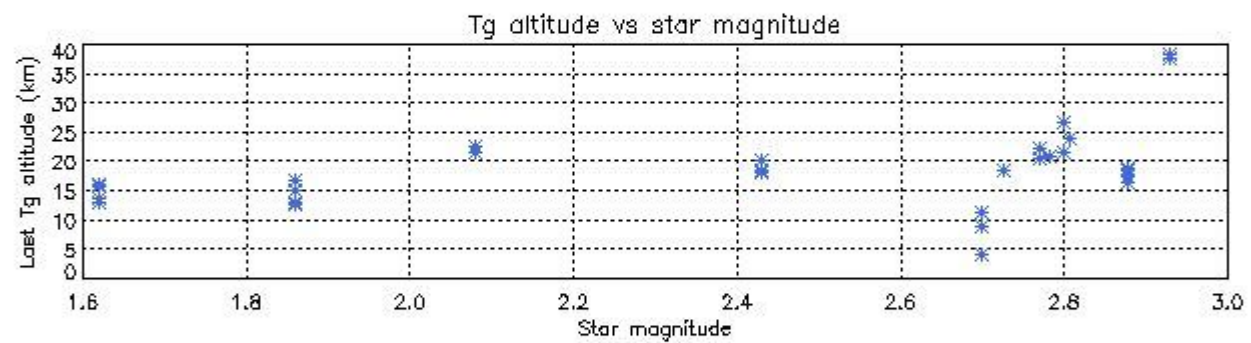
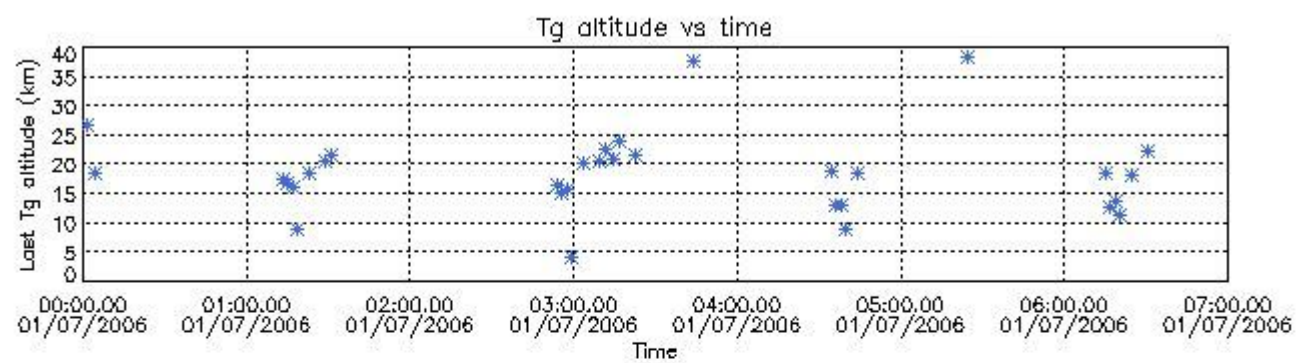
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



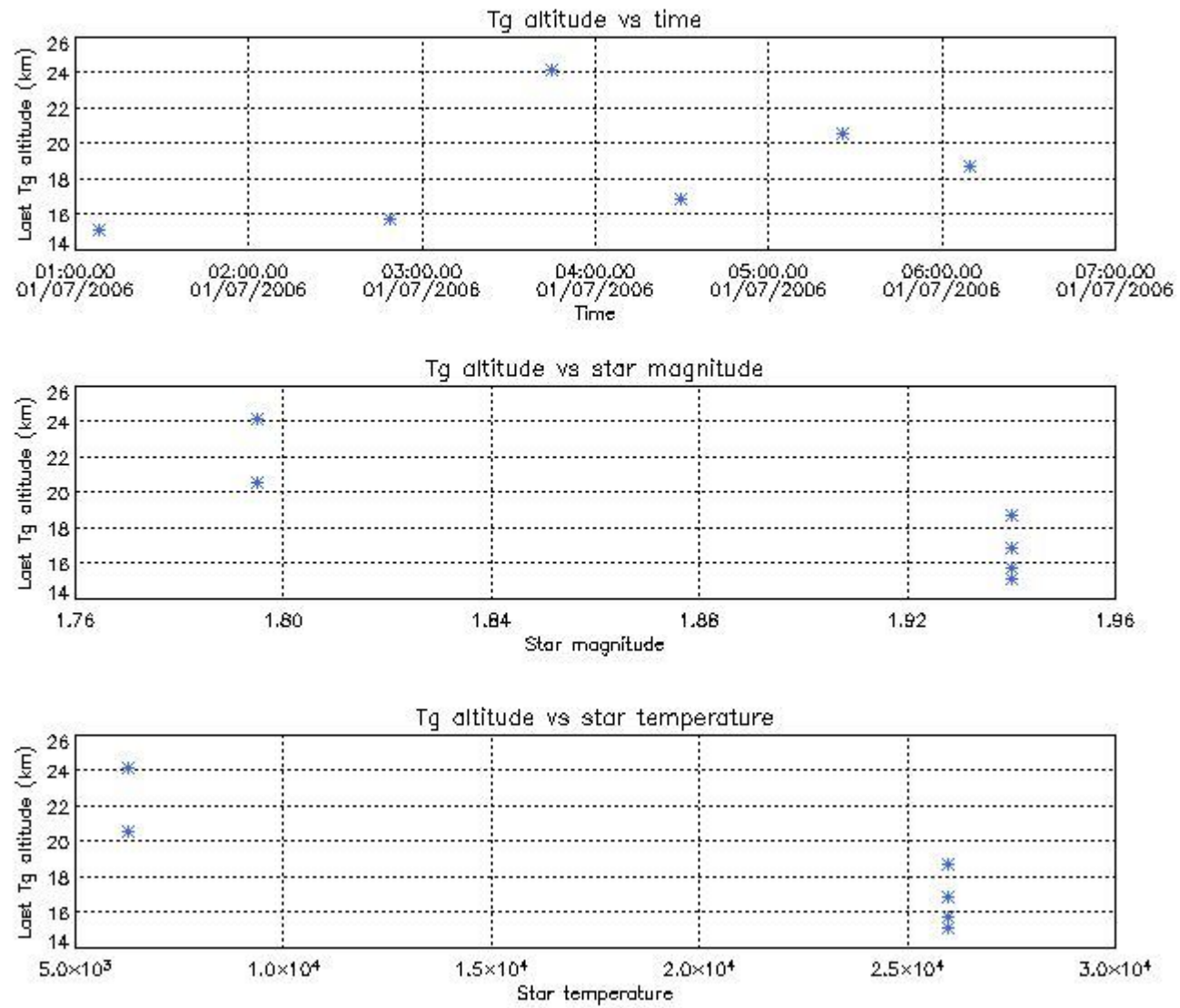
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

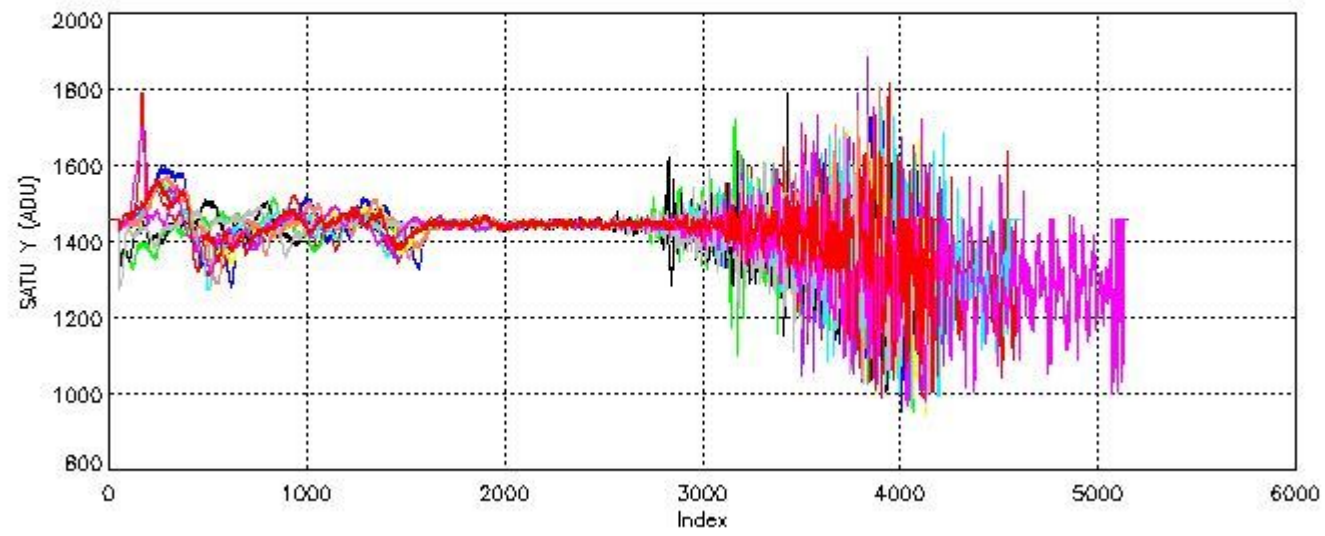
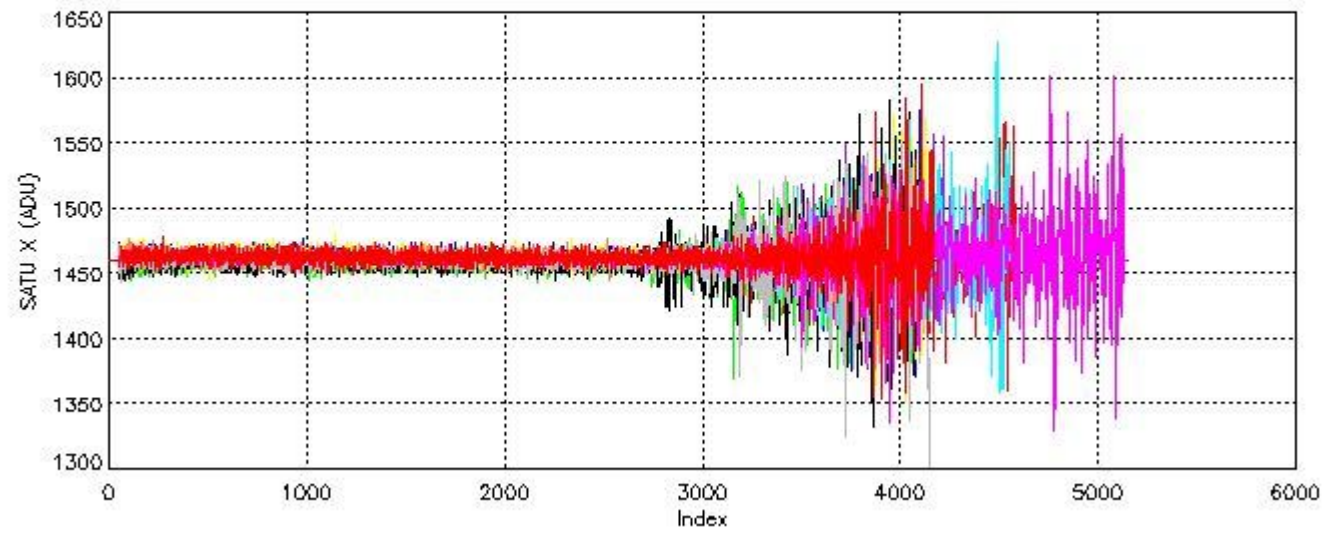


7. Star Acquisition and Tracking Unit (SATU)

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.

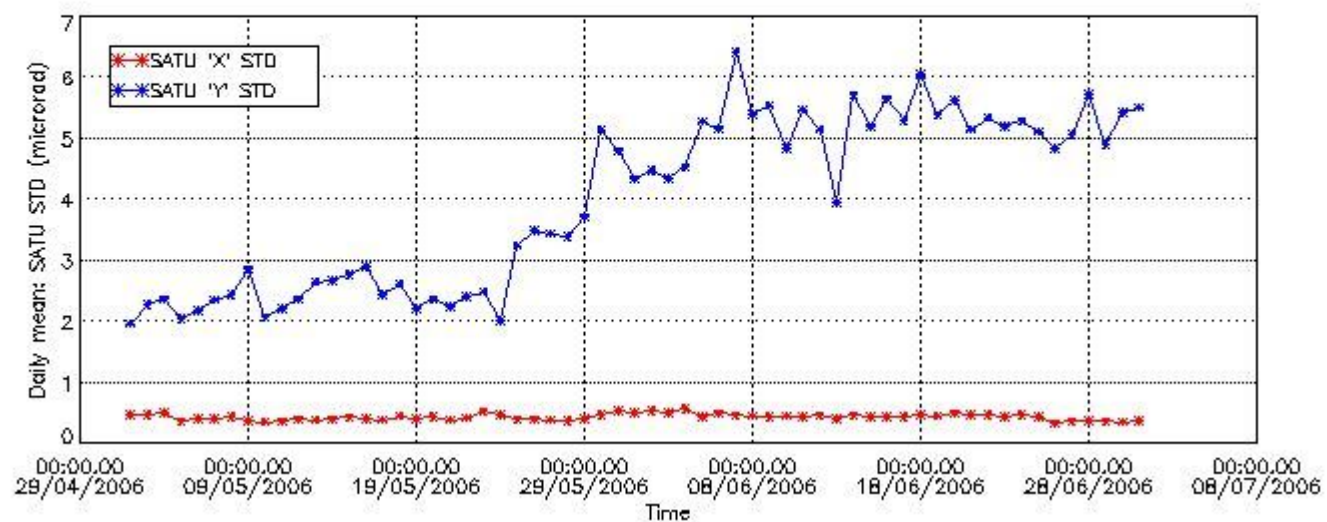
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.2	1445.2	1460.9	1446.0
St. deviation:	3.5518	54.996	7.5178	61.105
Maximum:	1478.0	1789.0	1504.0	1619.0
Minimum:	1450.0	1321.0	1443.0	1322.0

Number of data:	10100.	10100.	27050.	27050.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

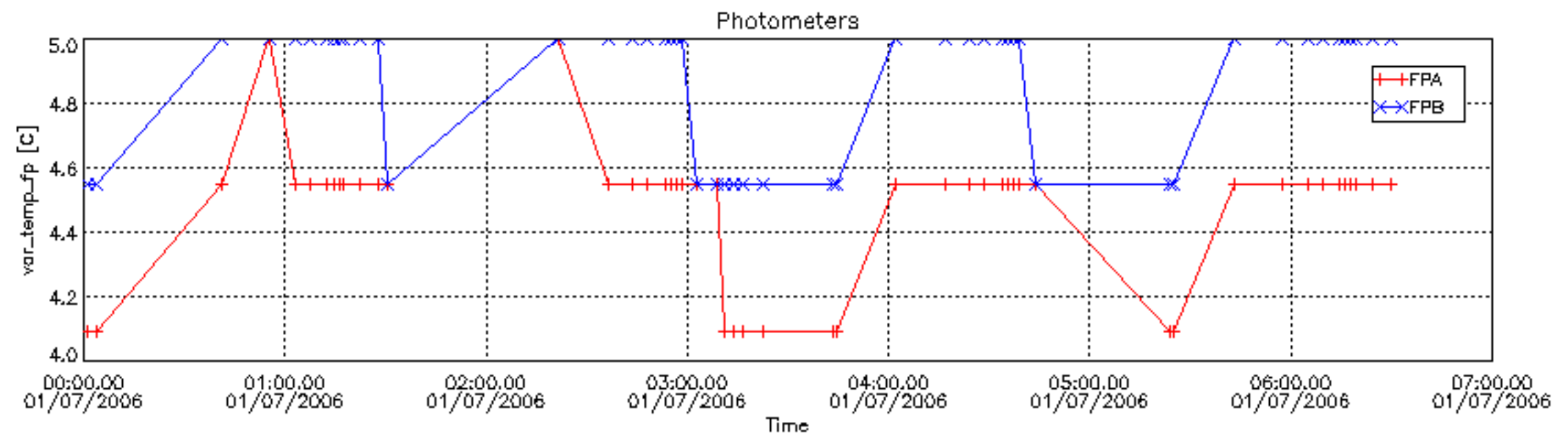
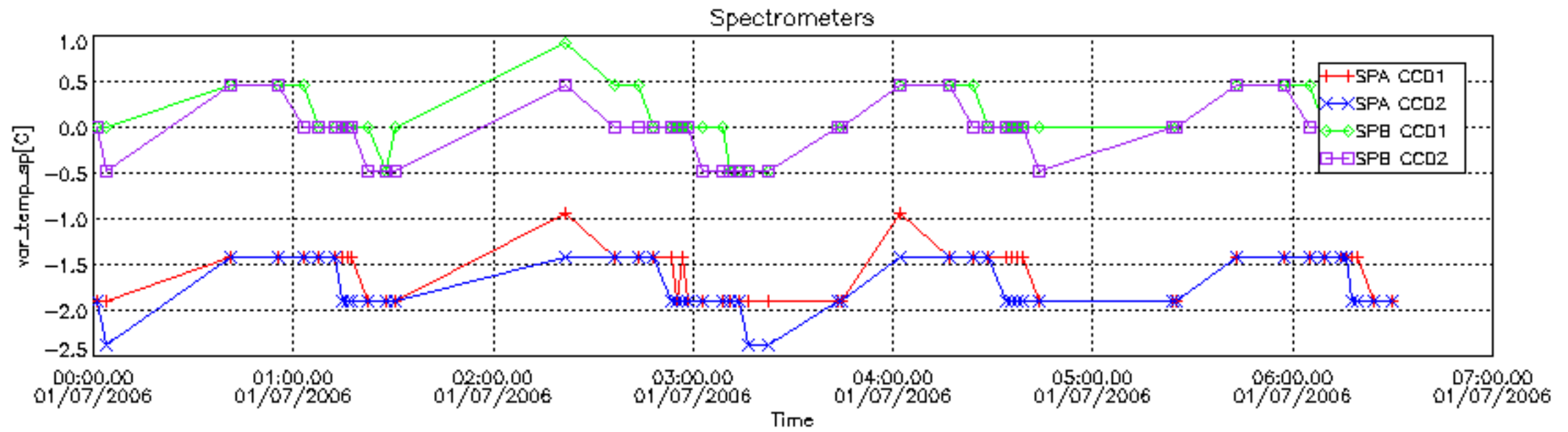
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

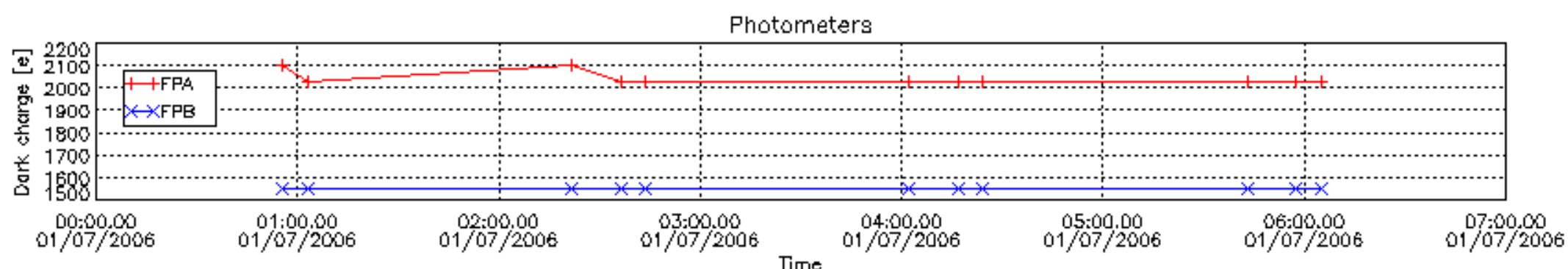
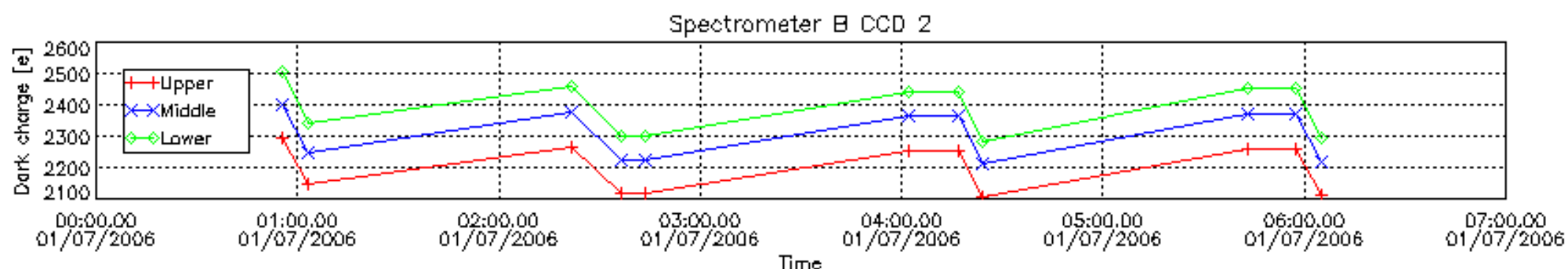
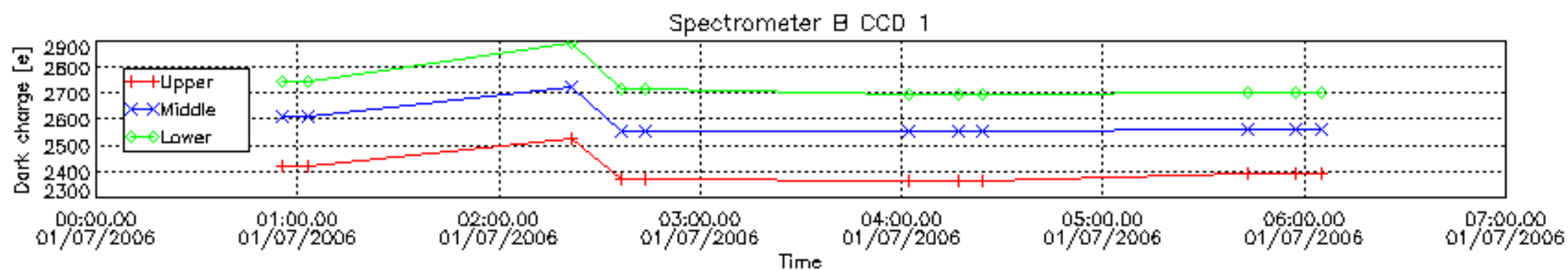
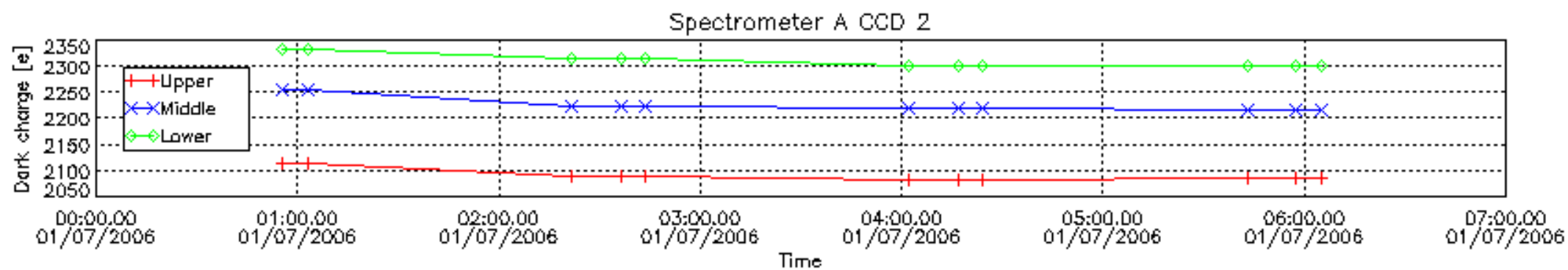
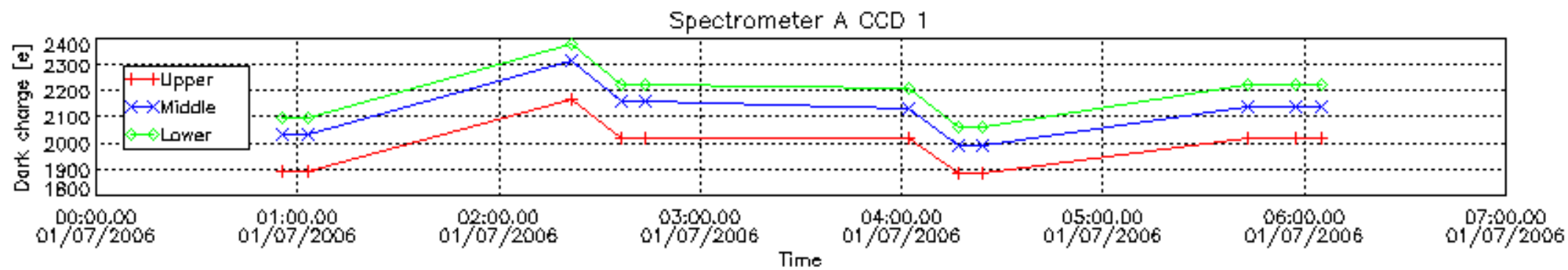


8. Auxiliary Data Files used for the production reported in section 2.2

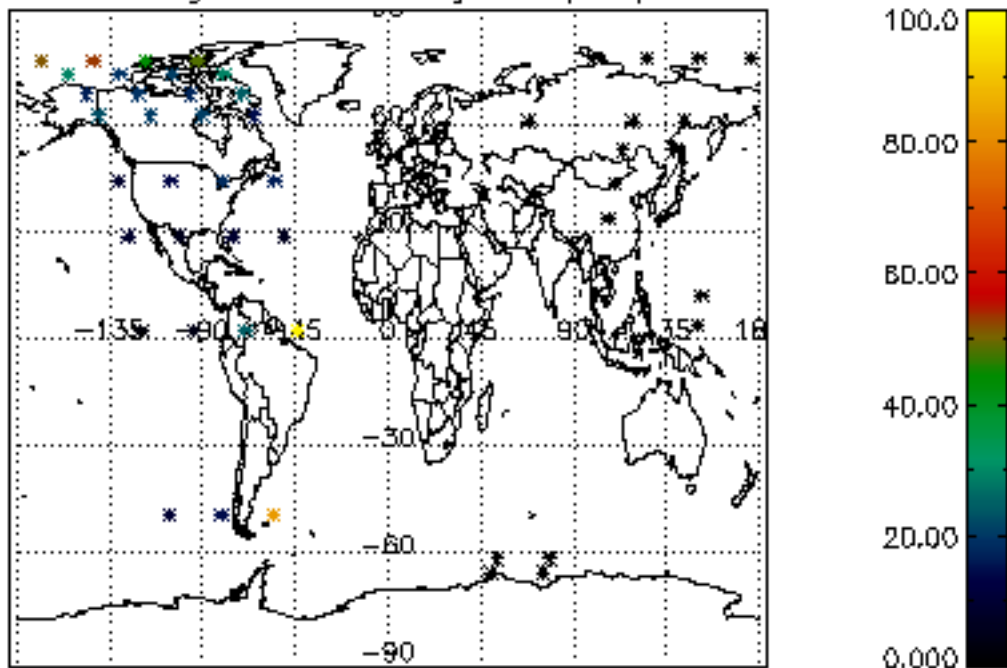
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	01-JUL-2006 00:01:14
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060629_085700_20060627_000000_20100101_000000	1	01-JUL-2006 00:01:14
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	01-JUL-2006 00:01:14
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-JUL-2006 00:01:14
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	01-JUL-2006 00:01:14
ECMWF_FILE	AUX_ECF_AXNECM20060630_062529_20060630_210000_20060701_090000	1	01-JUL-2006 00:01:14
ECMWF_FILE	AUX_ECF_AXNECM20060630_181936_20060701_030000_20060701_150000	28	01-JUL-2006 03:43:19
OPTIONAL_ECMWF_FILE	NOT USED	1	01-JUL-2006 00:01:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060630_211826_000057382049_00057_22656_0023.N1	1	01-JUL-2006 00:01:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060701_004020_000054192049_00059_22658_0025.N1	3	01-JUL-2006 00:41:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060701_021558_000041442049_00060_22659_0026.N1	14	01-JUL-2006 02:21:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060701_033021_000057382049_00061_22660_0027.N1	39	01-JUL-2006 05:23:55

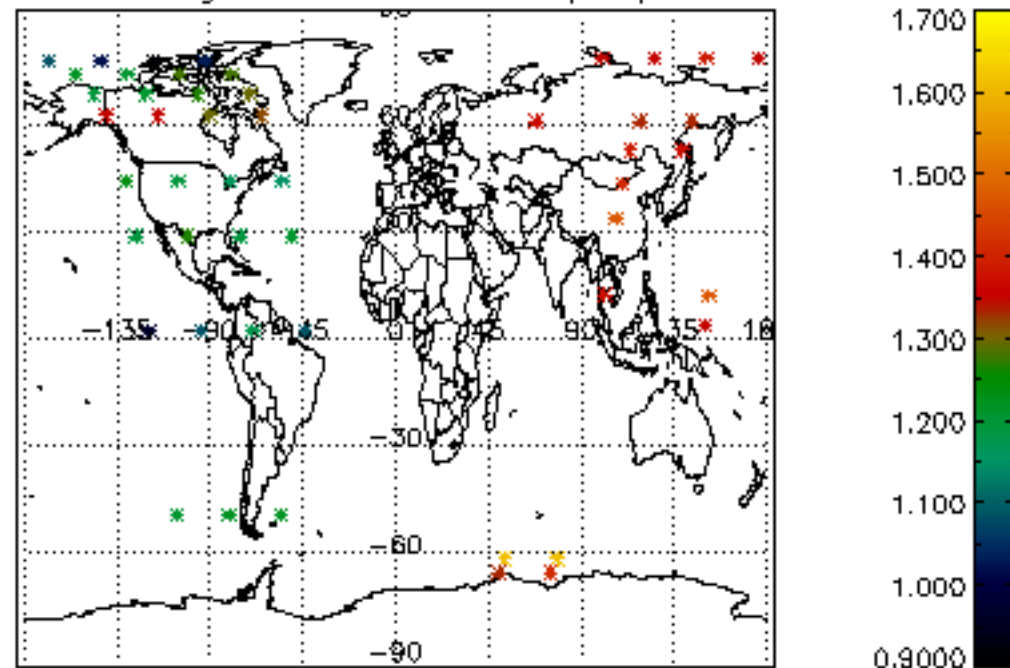




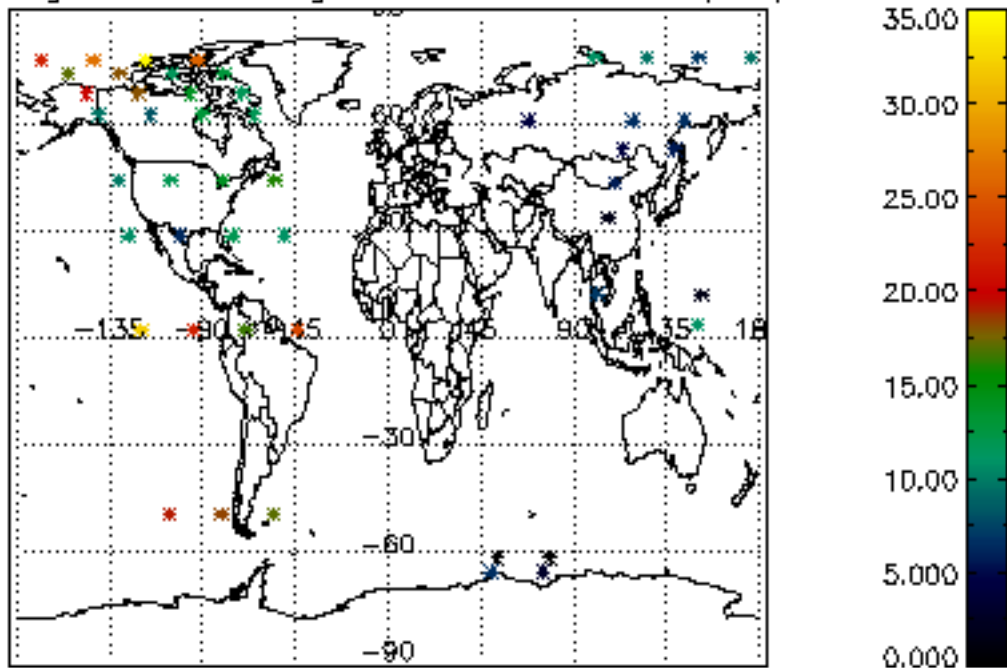
Percentage of cosmic ray hits per profile



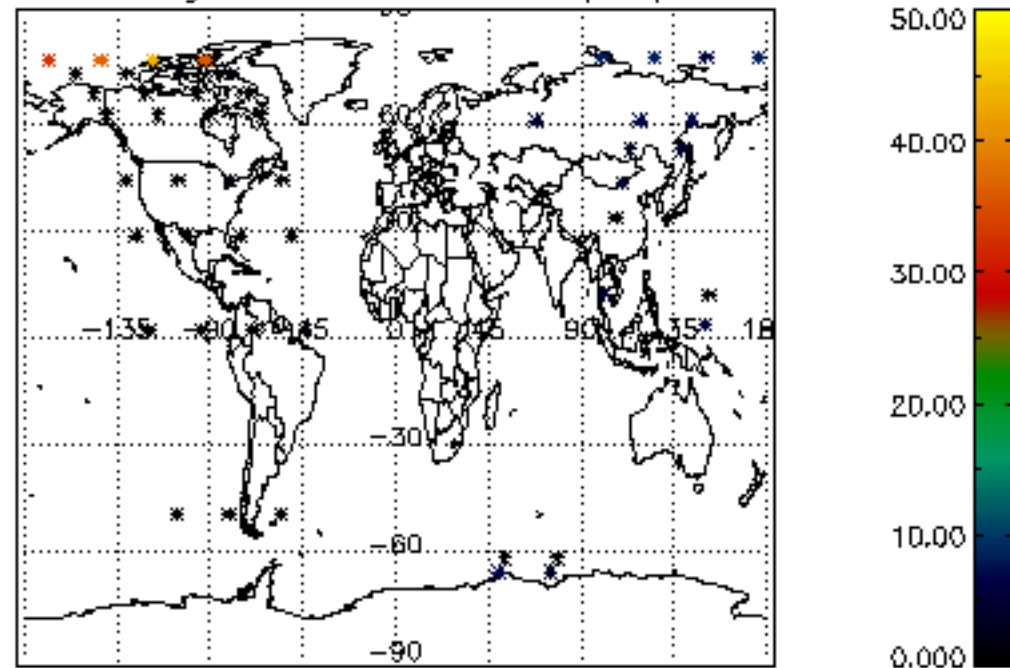
Percentage of datation errors per profile



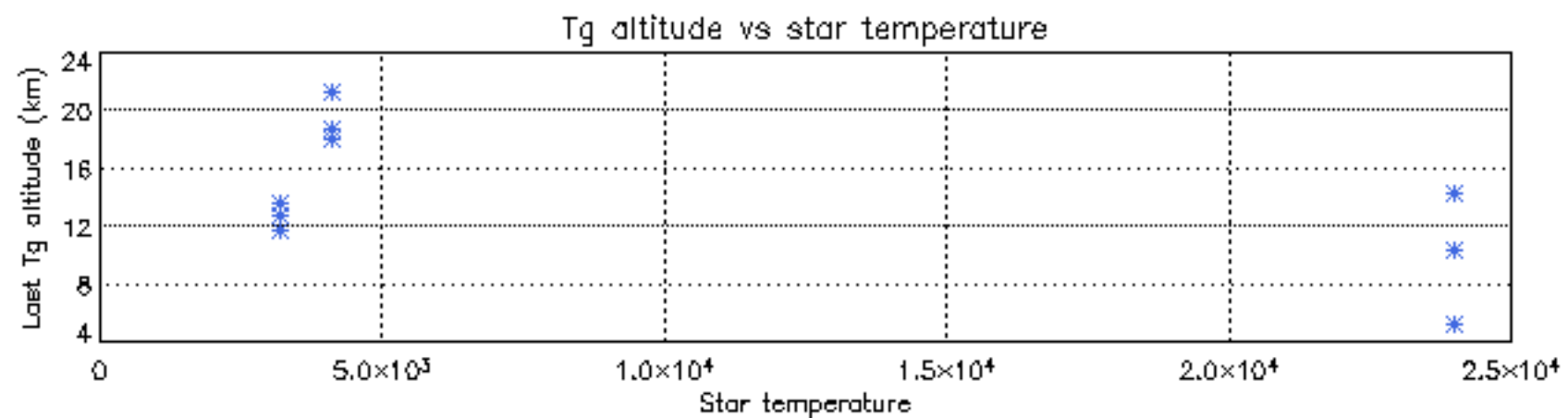
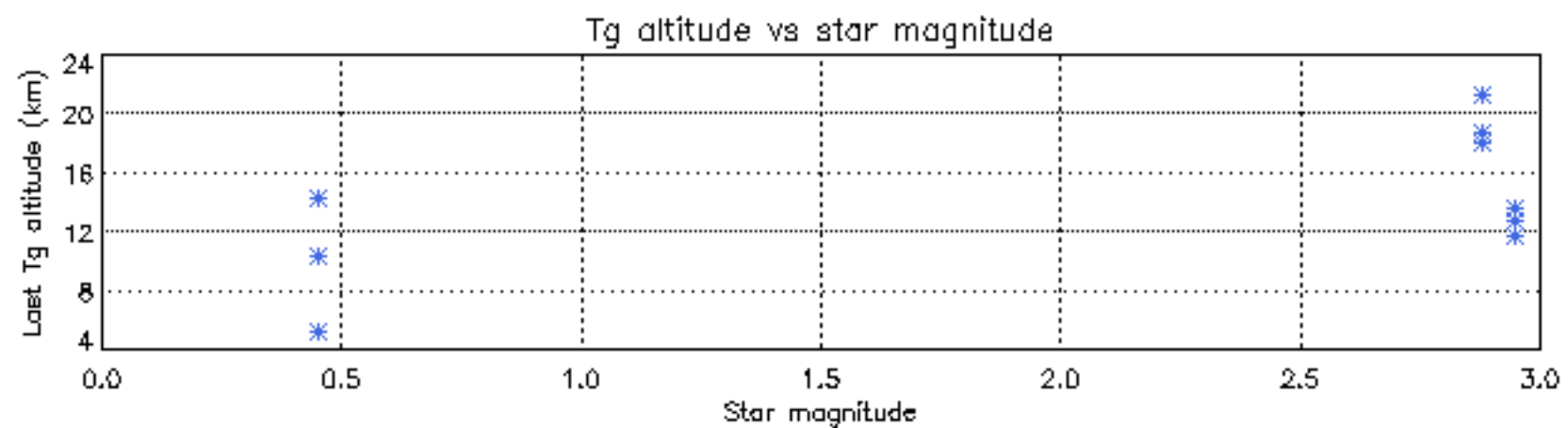
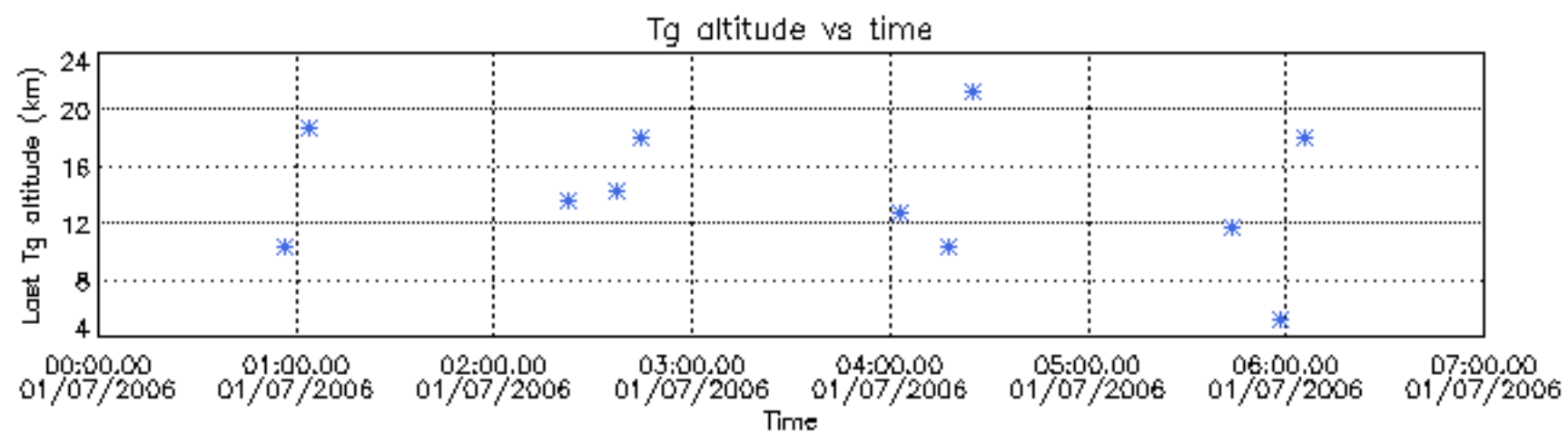
Percentage of star falling outside central band per profile



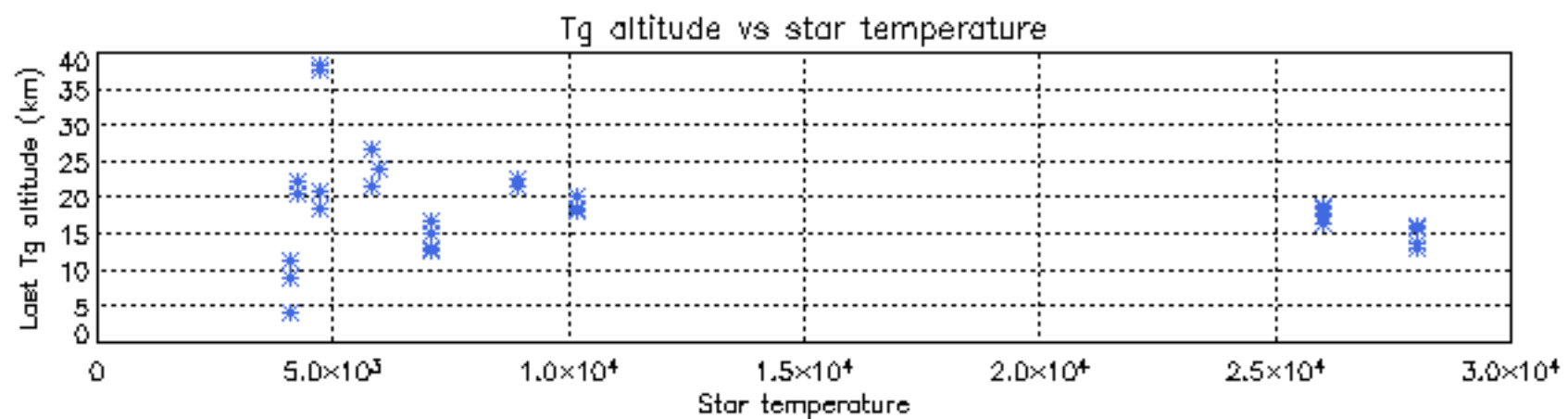
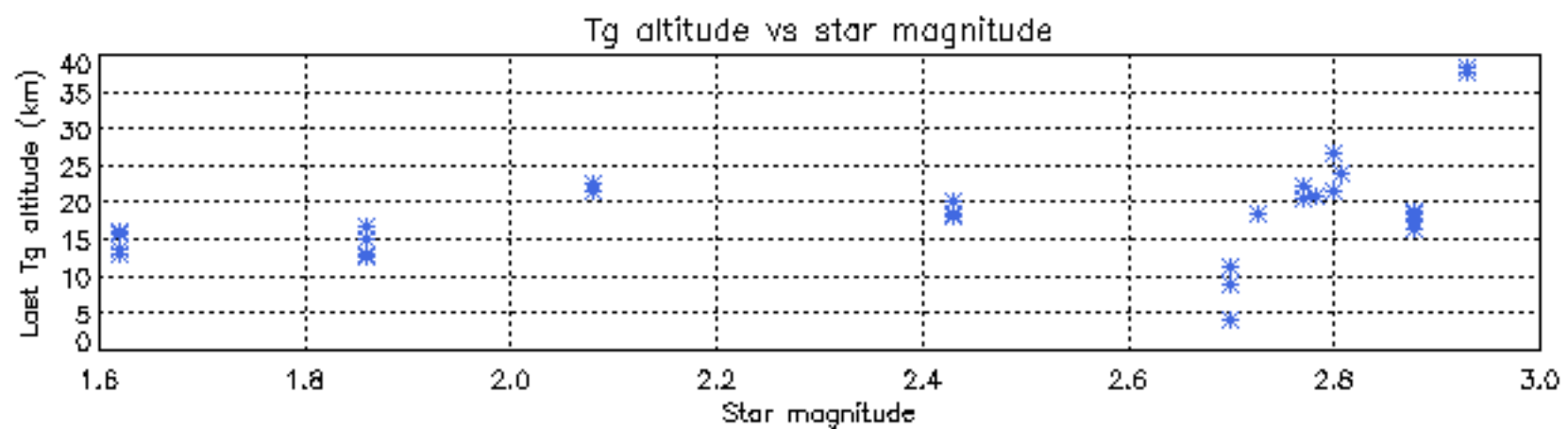
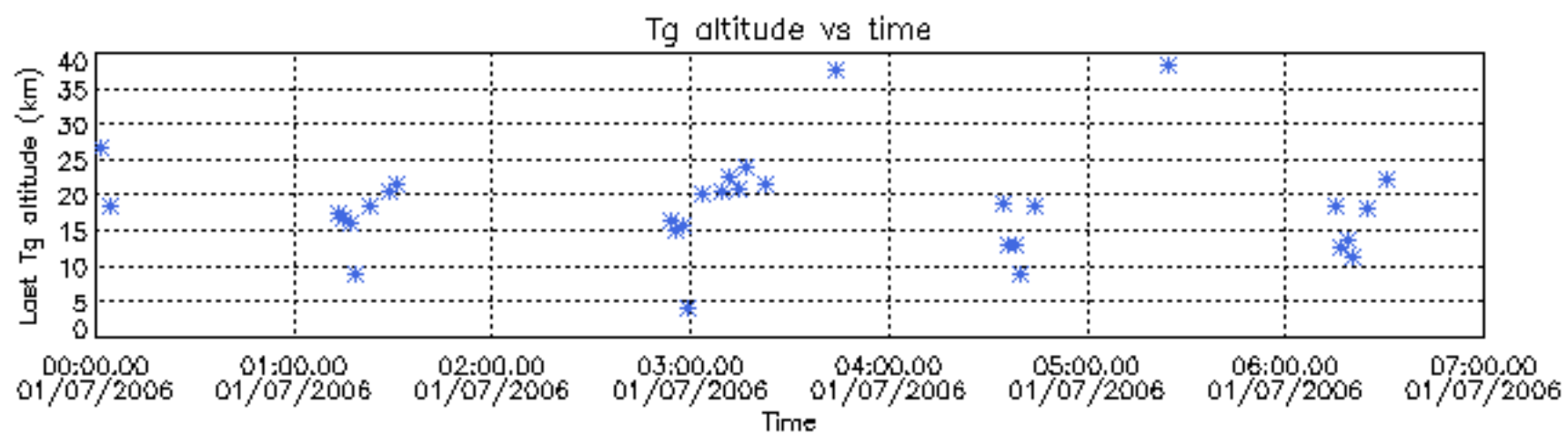
Percentage of saturation errors per profile



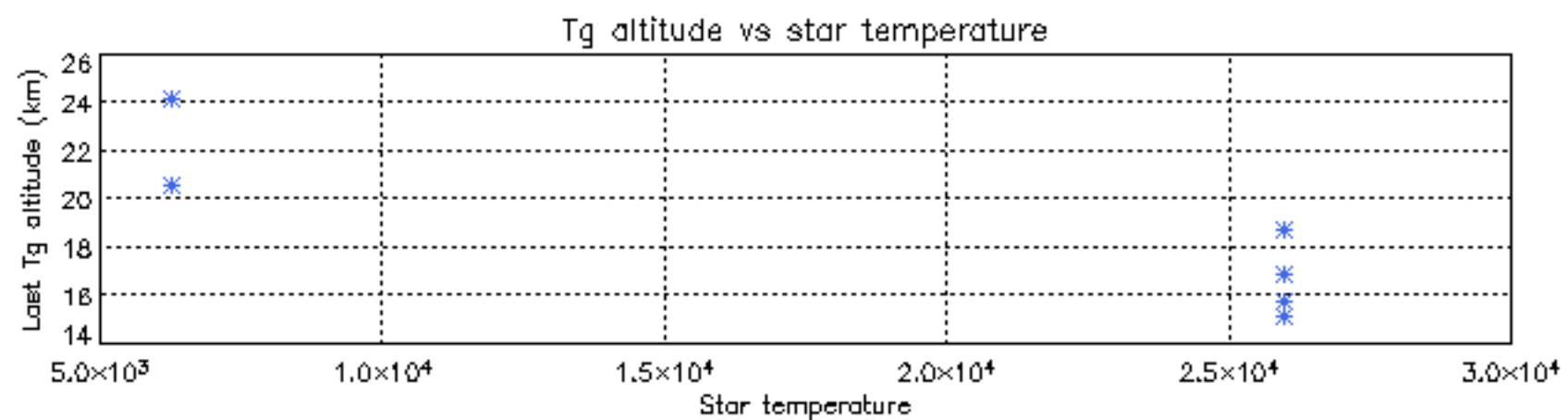
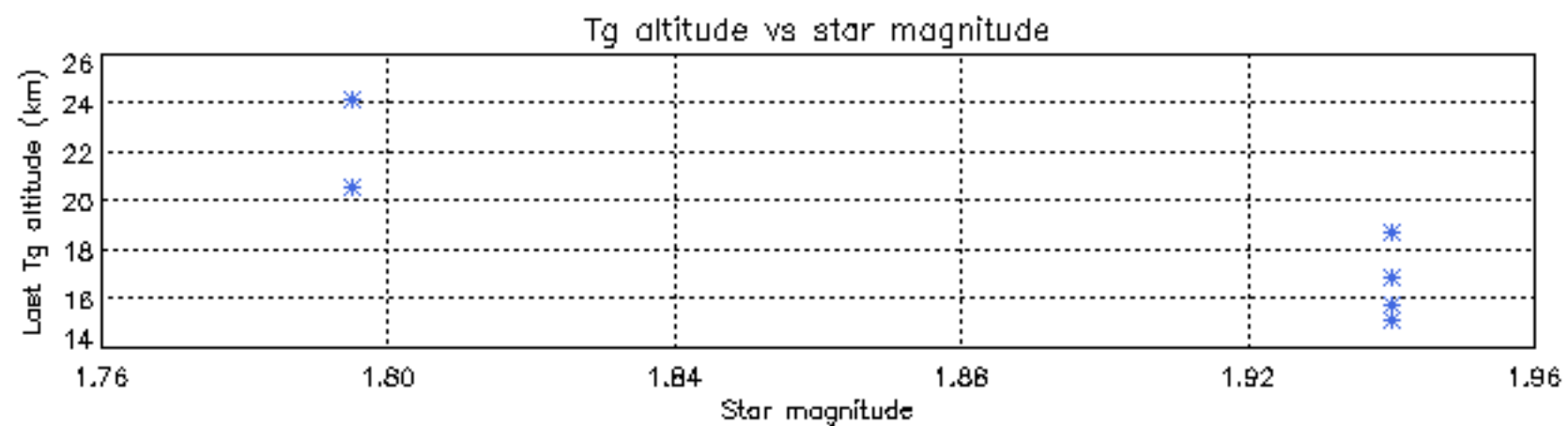
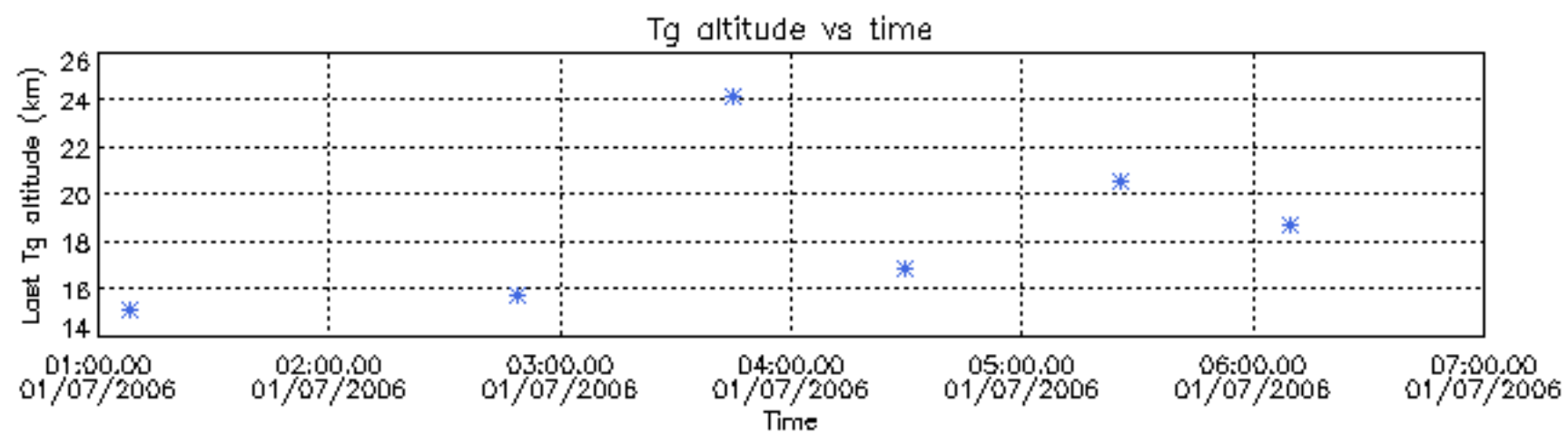
Tangent altitude at which the star is lost

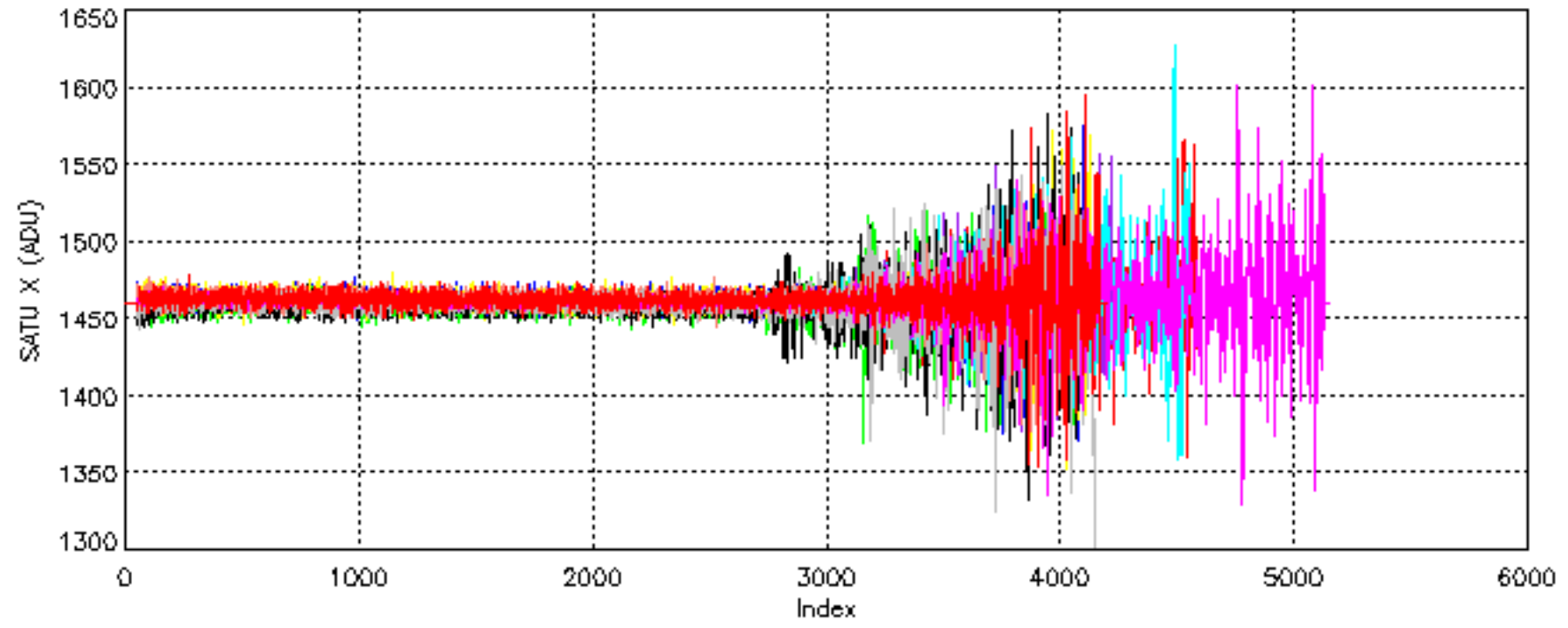


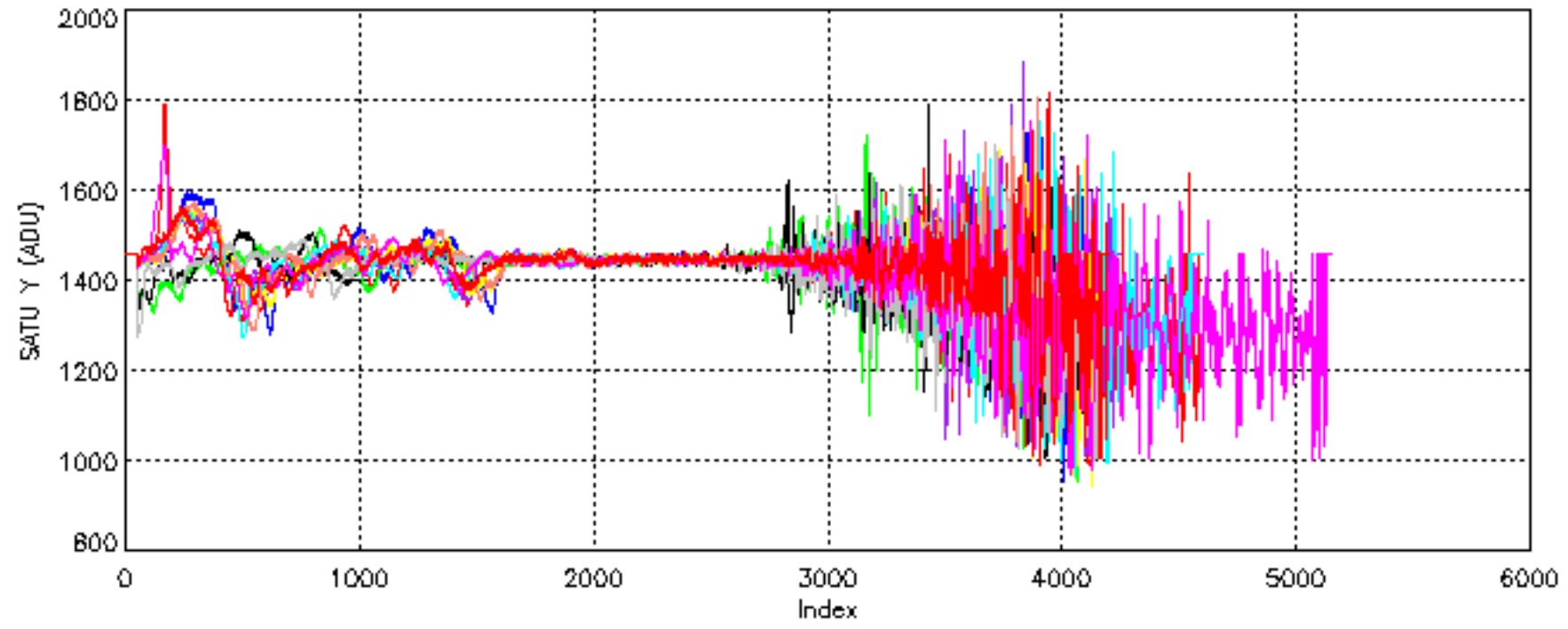
Tangent altitude at which the star is lost

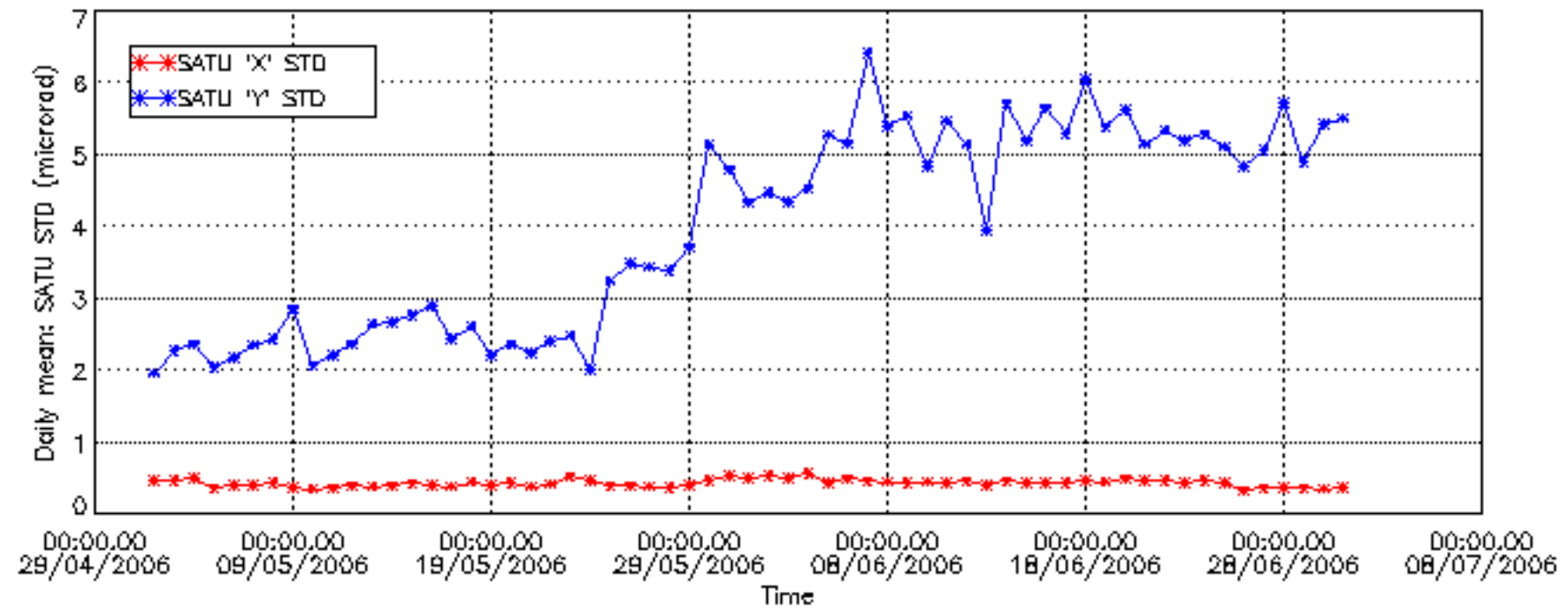


Tangent altitude at which the star is lost









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 2; -321.7; 01-JUL-2006 00:49:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22658
 3; 35.0; 01-JUL-2006 00:55:35; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;22659
 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
 10; 1642.4; 01-JUL-2006 01:22:22; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22659
 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
 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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 4; 482.8; 01-JUL-2006 02:43:39; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;22660
 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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 10; 1642.5; 01-JUL-2006 03:02:59; Bright; 36.0; 86; 35Eta Oph ; 2.43; 10200;occ; 72; 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
 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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 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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 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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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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9; 1171.3; 01-JUL-2006 06:16:19; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22662
10; 1271.0; 01-JUL-2006 06:17:59; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;22662
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
14; 2121.7; 01-JUL-2006 06:32:10; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22662
15; 2283.8; 01-JUL-2006 06:34:52; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 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
18; 2952.2; 01-JUL-2006 06:46:00; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;22662
19; 3191.6; 01-JUL-2006 06:50:00; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 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
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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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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
9; 1357.7; 01-JUL-2006 21:24:49; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 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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15; 2807.2; 01-JUL-2006 21:48:59; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22671
16; 2952.6; 01-JUL-2006 21:51:24; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22671
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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12; 869.8; 25-JUL-2006 06:57:18; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;23006
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