

GOMOS Daily Report 27-MAY-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	29MAY2006 04:31:52
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (27MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (28MAY2006 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)

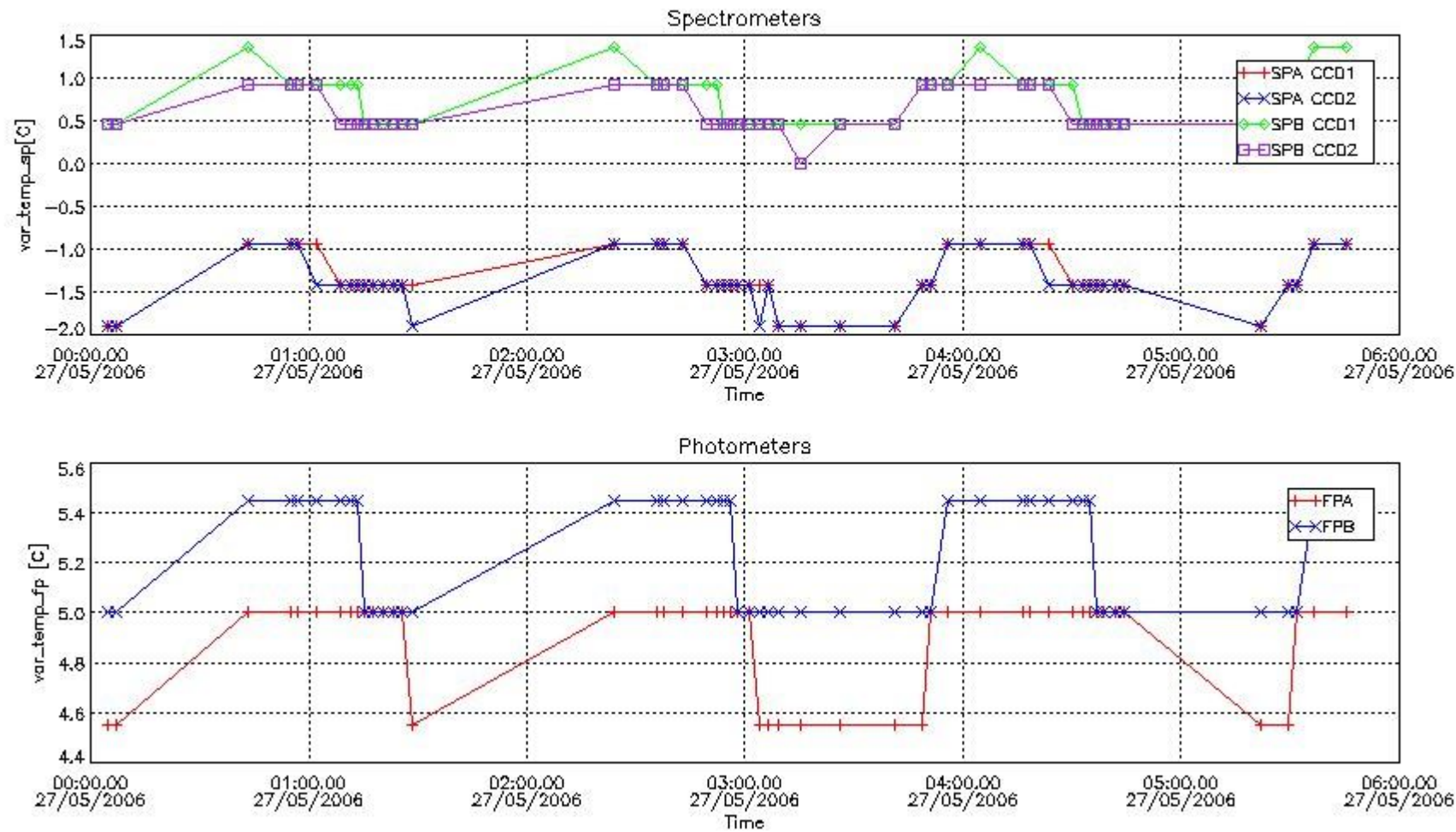
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060527_000447_000000402048_00059_22157_0014.N1	27-MAY-2006 00:04:47	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	22157	No
2	GOM_TRA_1PNPDE20060527_000708_000000362048_00059_22157_0015.N1	27-MAY-2006 00:07:08	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	22157	No
3	GOM_TRA_1PNPDE20060527_004329_000000472048_00059_22157_0000.N1	27-MAY-2006 00:43:29	Dark	46.500	52	16Bet Cet	2.0370	4500.0	93	22157	No
4	GOM_TRA_1PNPDE20060527_005511_000000592048_00060_22158_0001.N1	27-MAY-2006 00:55:11	Dark	59.000	63	Bet Gru	2.1500	2800.0	118	22158	No
5	GOM_TRA_1PNPDE20060527_005657_000000452048_00060_22158_0002.N1	27-MAY-2006 00:56:57	Dark	45.000	31	Alp Gru	1.7340	15200.	90	22158	No
6	GOM_TRA_1PNPDE20060527_010211_000000432048_00060_22158_0003.N1	27-MAY-2006 01:02:11	Dark	43.000	45	Alp Pav	1.9400	26000.	86	22158	No
7	GOM_TRA_1PNPDE20060527_010845_000000432048_00060_22158_0004.N1	27-MAY-2006 01:08:45	Twilight	42.500	141	Bet Ara	2.8400	4600.0	85	22158	No
8	GOM_TRA_1PNPDE20060527_011136_000000452048_00060_22158_0005.N1	27-MAY-2006 01:11:36	Bright	44.500	40	The Sco	1.8590	7100.0	89	22158	No
9	GOM_TRA_1PNPDE20060527_011326_000000502048_00060_22158_0006.N1	27-MAY-2006 01:13:26	Bright	50.000	25	35Lam Sco	1.6200	28000.	100	22158	No
10	GOM_TRA_1PNPDE20060527_011521_000000482048_00060_22158_0007.N1	27-MAY-2006 01:15:21	Bright	47.500	75	26Eps Sco	2.2910	4250.0	95	22158	No
11	GOM_TRA_1PNPDE20060527_011728_000000442048_00060_22158_0008.N1	27-MAY-2006 01:17:28	Bright	44.000	136	23Tau Sco	2.8220	30000.	88	22158	No
12	GOM_TRA_1PNPDE20060527_012027_000000412048_00060_22158_0009.N1	27-MAY-2006 01:20:27	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	22158	No
13	GOM_TRA_1PNPDE20060527_012315_000000432048_00060_22158_0010.N1	27-MAY-2006 01:23:15	Bright	43.000	98	13Zet Oph	2.5710	30000.	86	22158	No
14	GOM_TRA_1PNPDE20060527_012531_000000422048_00060_22158_0011.N1	27-MAY-2006 01:25:31	Bright	42.000	120	1Del Oph	2.7340	3200.0	84	22158	No
15	GOM_TRA_1PNPDE20060527_012834_000000382048_00060_22158_0012.N1	27-MAY-2006 01:28:34	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	22158	No
16	GOM_TRA_1PNPDE20060527_022406_000000432048_00060_22158_0000.N1	27-MAY-2006 02:24:06	Dark	42.500	52	16Bet Cet	2.0370	4500.0	85	22158	No
17	GOM_TRA_1PNPDE20060527_023548_000000452048_00061_22159_0001.N1	27-MAY-2006 02:35:48	Dark	45.000	63	Bet Gru	2.1500	2800.0	90	22159	No
18	GOM_TRA_1PNPDE20060527_023733_000000442048_00061_22159_0002.N1	27-MAY-2006 02:37:33	Dark	44.000	31	Alp Gru	1.7340	15200.	88	22159	No
19	GOM_TRA_1PNPDE20060527_024248_000000432048_00061_22159_0003.N1	27-MAY-2006 02:42:48	Dark	43.000	45	Alp Pav	1.9400	26000.	86	22159	No
20	GOM_TRA_1PNPDE20060527_024921_000000392048_00061_22159_0004.N1	27-MAY-2006 02:49:21	Twilight	39.000	141	Bet Ara	2.8400	4600.0	78	22159	No
21	GOM_TRA_1PNPDE20060527_025212_000000492048_00061_22159_0005.N1	27-MAY-2006 02:52:12	Bright	48.500	40	The Sco	1.8590	7100.0	97	22159	No
22	GOM_TRA_1PNPDE20060527_025402_000000452048_00061_22159_0006.N1	27-MAY-2006 02:54:02	Bright	44.500	25	35Lam Sco	1.6200	28000.	89	22159	No
23	GOM_TRA_1PNPDE20060527_025558_000000482048_00061_22159_0007.N1	27-MAY-2006 02:55:58	Bright	47.500	75	26Eps Sco	2.2910	4250.0	95	22159	No
24	GOM_TRA_1PNPDE20060527_025805_000000452048_00061_22159_0008.N1	27-MAY-2006 02:58:05	Bright	45.000	136	23Tau Sco	2.8220	30000.	90	22159	No
25	GOM_TRA_1PNPDE20060527_030103_000000392048_00061_22159_0009.N1	27-MAY-2006 03:01:03	Bright	39.000	97	8Bet1Sco	2.5610	30000.	78	22159	No
26	GOM_TRA_1PNPDE20060527_030351_000000452048_00061_22159_0010.N1	27-MAY-2006 03:03:51	Bright	44.500	98	13Zet Oph	2.5710	30000.	89	22159	No
27	GOM_TRA_1PNPDE20060527_030607_000000422048_00061_22159_0011.N1	27-MAY-2006 03:06:07	Bright	42.000	120	1Del Oph	2.7340	3200.0	84	22159	No
28	GOM_TRA_1PNPDE20060527_030910_000000382048_00061_22159_0012.N1	27-MAY-2006 03:09:10	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	22159	No
29	GOM_TRA_1PNPDE20060527_031511_000000382048_00061_22159_0013.N1	27-MAY-2006 03:15:11	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	22159	No
30	GOM_TRA_1PNPDE20060527_032558_000000362048_00061_22159_0014.N1	27-MAY-2006 03:25:58	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	22159	No
31	GOM_TRA_1PNPDE20060527_034105_000000382048_00061_22159_0000.N1	27-MAY-2006 03:41:05	Bright	38.000	76	27Gam Cas	2.3000	30000.	76	22159	No
32	GOM_TRA_1PNPDE20060527_034837_000000402048_00061_22159_0001.N1	27-MAY-2006 03:48:37	Twilight	39.500	53	43Bet And	2.0480	3300.0	79	22159	No
33	GOM_TRA_1PNPDE20060527_035112_000000512048_00061_22159_0002.N1	27-MAY-2006 03:51:12	Twilight	50.500	58	21Alp And	2.0730	11000.	101	22159	No
34	GOM_TRA_1PNPDE20060527_035550_000000472048_00061_22159_0003.N1	27-MAY-2006 03:55:50	Twilight	47.000	140	88Gam Peg	2.8340	26000.	94	22159	No
35	GOM_TRA_1PNPDE20060527_040442_000000472048_00061_22159_0004.N1	27-MAY-2006 04:04:42	Dark	46.500	52	16Bet Cet	2.0370	4500.0	93	22159	No
36	GOM_TRA_1PNPDE20060527_041624_000000582048_00062_22160_0005.N1	27-MAY-2006 04:16:24	Dark	58.000	63	Bet Gru	2.1500	2800.0	116	22160	No
37	GOM_TRA_1PNPDE20060527_041810_000000452048_00062_22160_0006.N1	27-MAY-2006 04:18:10	Dark	45.000	31	Alp Gru	1.7340	15200.	90	22160	No
38	GOM_TRA_1PNPDE20060527_042325_000000422048_00062_22160_0007.N1	27-MAY-2006 04:23:25	Dark	41.500	45	Alp Pav	1.9400	26000.	83	22160	No
39	GOM_TRA_1PNPDE20060527_042958_000000392048_00062_22160_0008.N1	27-MAY-2006 04:29:58	Twilight	39.000	141	Bet Ara	2.8400	4600.0	78	22160	No
40	GOM_TRA_1PNPDE20060527_043249_000000472048_00062_22160_0009.N1	27-MAY-2006 04:32:49	Bright	47.000	40	The Sco	1.8590	7100.0	94	22160	No
41	GOM_TRA_1PNPDE20060527_043438_000000462048_00062_22160_0010.N1	27-MAY-2006 04:34:38	Bright	45.500	25	35Lam Sco	1.6200	28000.	91	22160	No
42	GOM_TRA_1PNPDE20060527_043634_000000472048_00062_22160_0011.N1	27-MAY-2006 04:36:34	Bright	46.500	75	26Eps Sco	2.2910	4250.0	93	22160	No

43	GOM_TRA_1PNPDE20060527_043841_000000422048_00062_22160_0012.N1	27-MAY-2006 04:38:41	Bright	41.500	136	23Tau Sco	2.8220	30000.	83	22160	No
44	GOM_TRA_1PNPDE20060527_044139_000000392048_00062_22160_0013.N1	27-MAY-2006 04:41:39	Bright	39.000	97	8Bet1Sco	2.5610	30000.	78	22160	No
45	GOM_TRA_1PNPDE20060527_044427_000000442048_00062_22160_0014.N1	27-MAY-2006 04:44:27	Bright	43.500	98	13Zet Oph	2.5710	30000.	87	22160	No
46	GOM_TRA_1PNPDE20060527_052141_000000542048_00062_22160_0000.N1	27-MAY-2006 05:21:41	Bright	54.000	76	27Gam Cas	2.3000	30000.	108	22160	No
47	GOM_TRA_1PNPDE20060527_052913_000000412048_00062_22160_0001.N1	27-MAY-2006 05:29:13	Twilight	40.500	53	43Bet And	2.0480	3300.0	81	22160	No
48	GOM_TRA_1PNPDE20060527_053148_000000522048_00062_22160_0002.N1	27-MAY-2006 05:31:48	Twilight	52.000	58	21Alp And	2.0730	11000.	104	22160	No
49	GOM_TRA_1PNPDE20060527_053626_000000482048_00062_22160_0003.N1	27-MAY-2006 05:36:26	Twilight	47.500	140	88Gam Peg	2.8340	26000.	95	22160	No
50	GOM_TRA_1PNPDE20060527_054519_000000482048_00062_22160_0004.N1	27-MAY-2006 05:45:19	Dark	47.500	52	16Bet Cet	2.0370	4500.0	95	22160	No

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



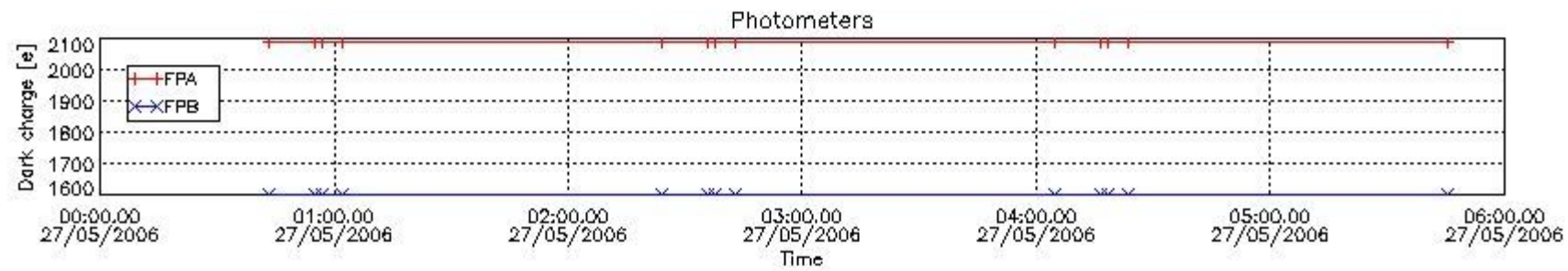
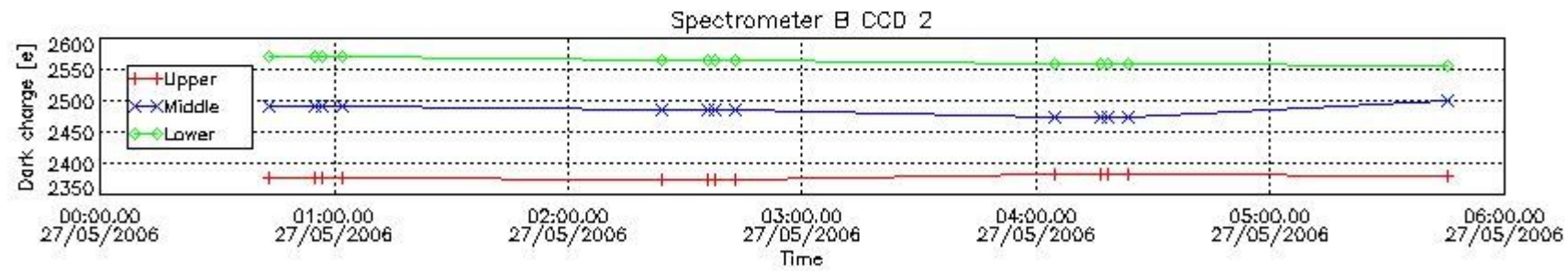
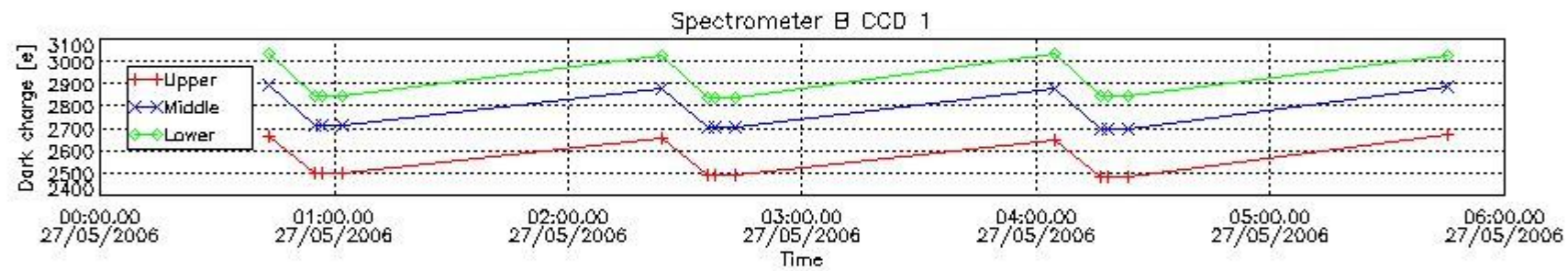
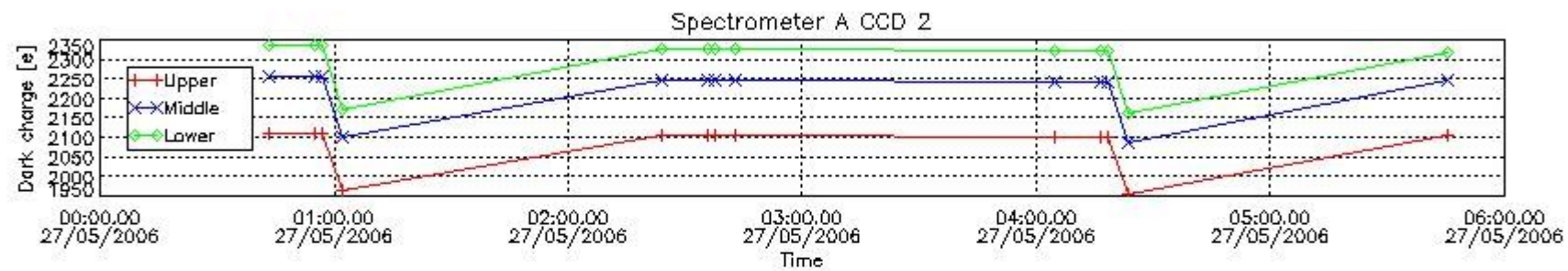
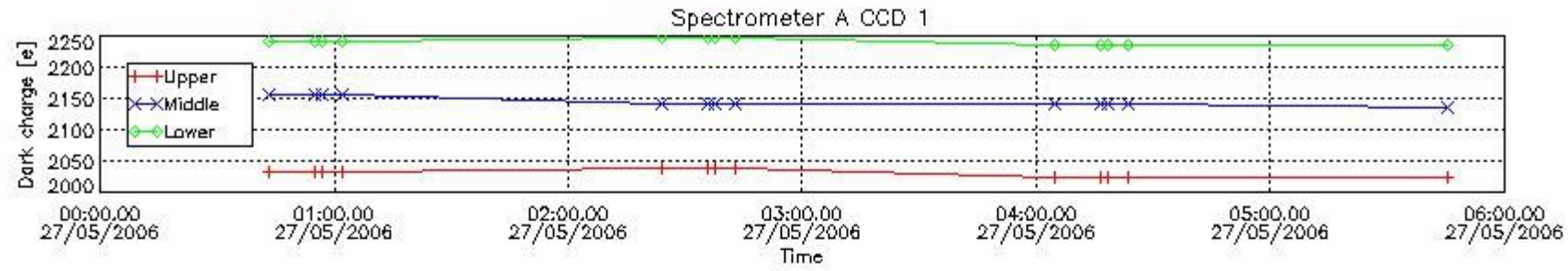
4. Overview of dark signal processing per product

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



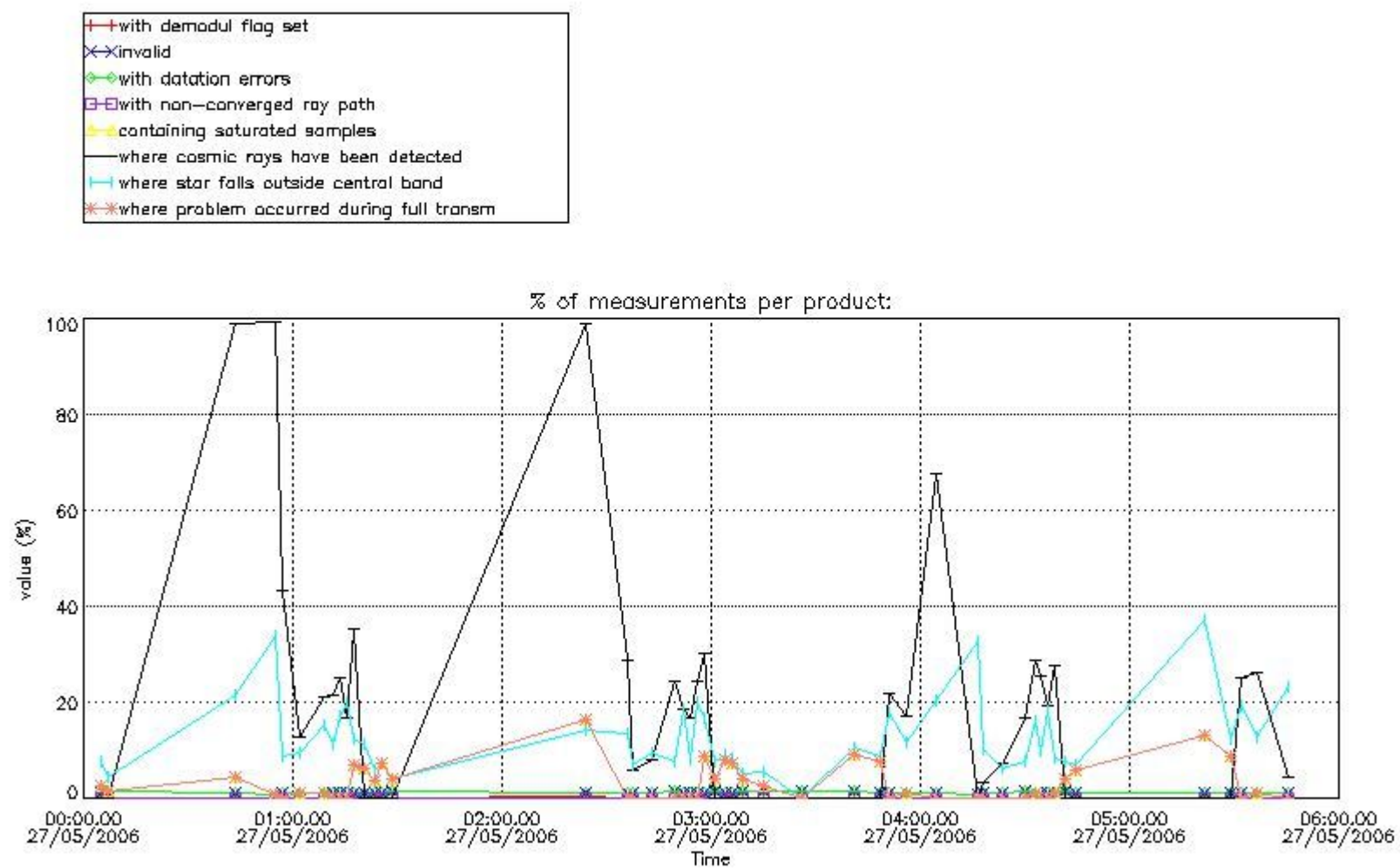
5. Demodulation flag and quality information monitoring

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.

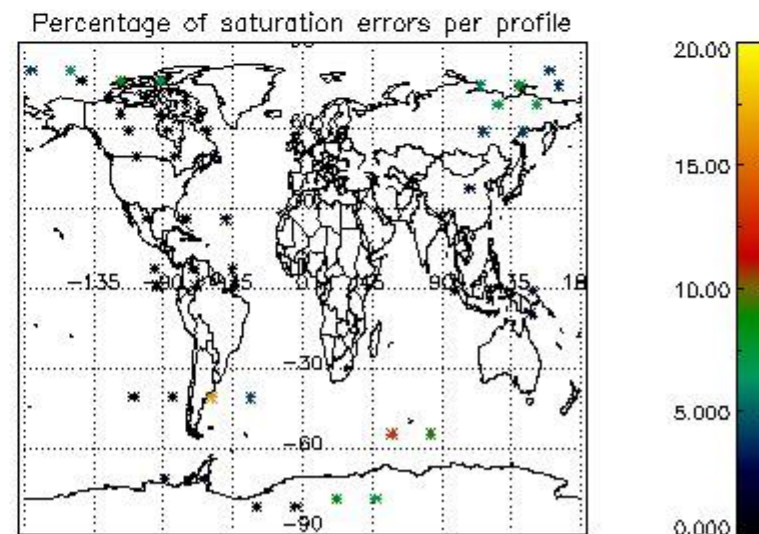
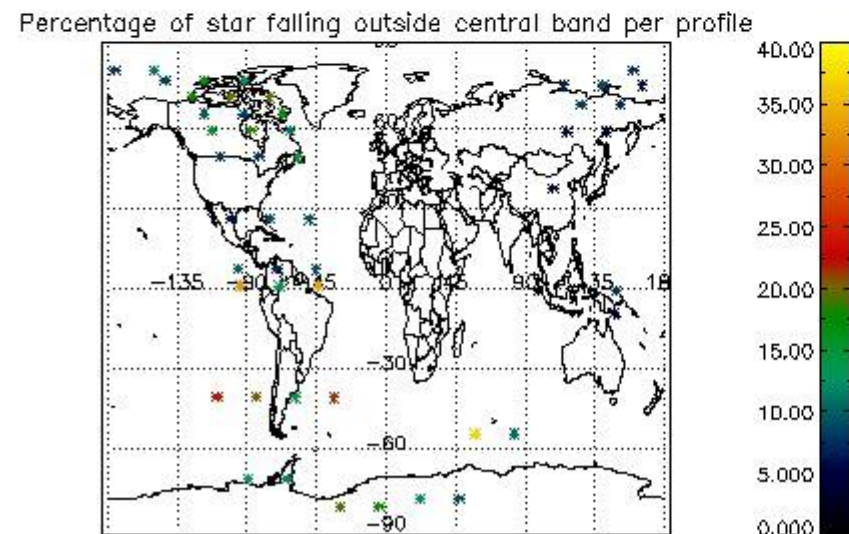
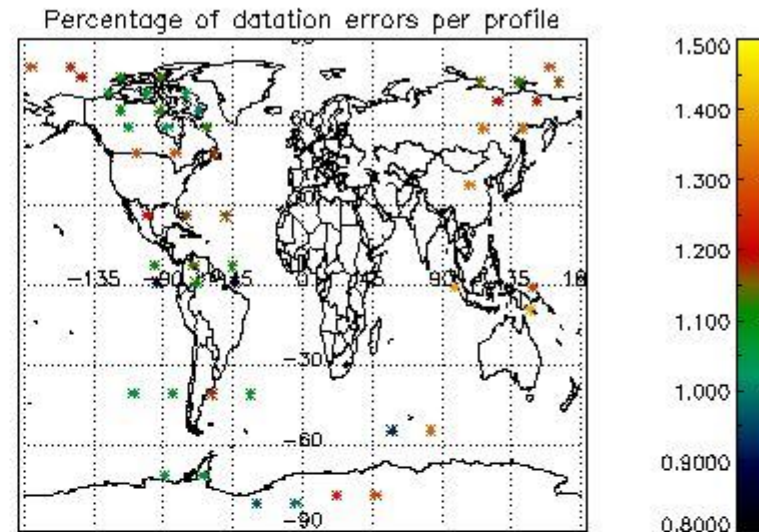
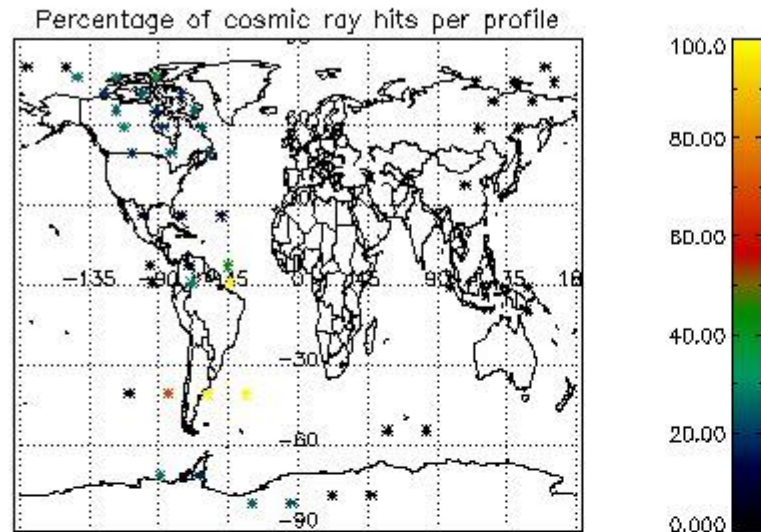
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	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)



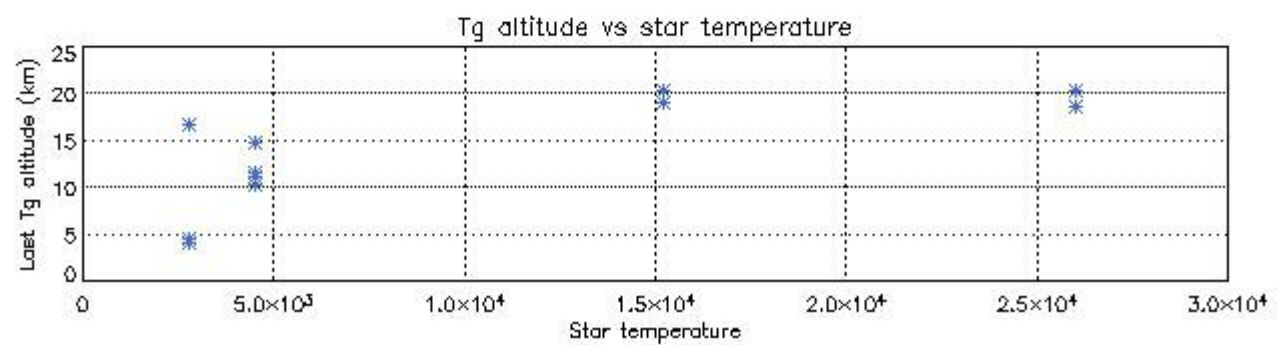
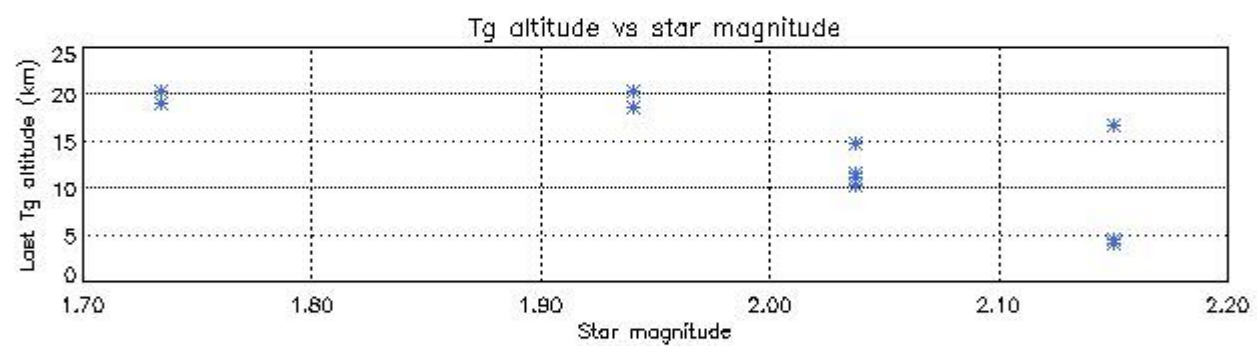
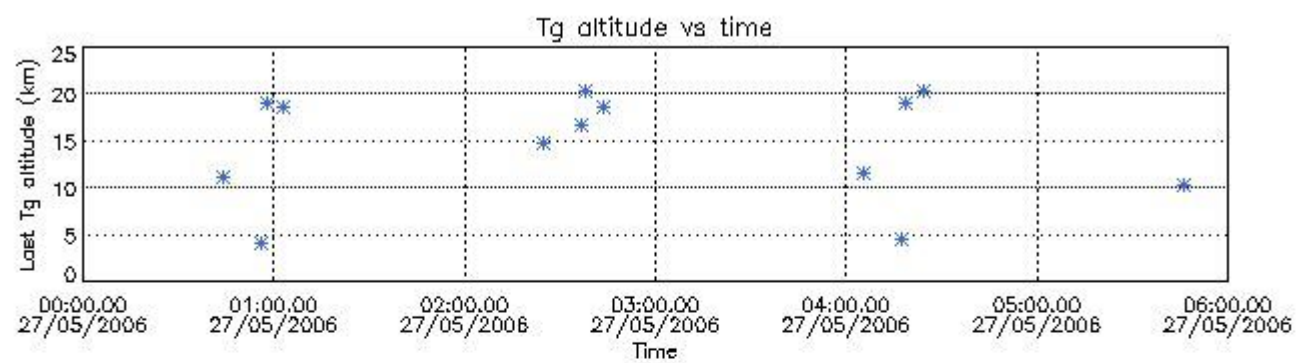
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.510	17.747	15.817
St. deviation:	5.7126	4.5166	2.6944
Maximum:	20.283	27.166	19.290
Minimum:	4.0078	4.0732	11.419
Number of data:	13.000	28.000	9.0000

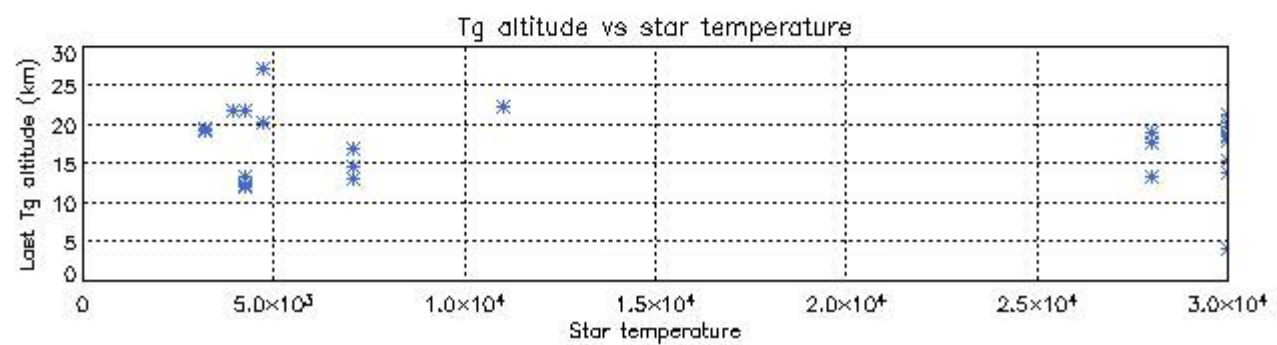
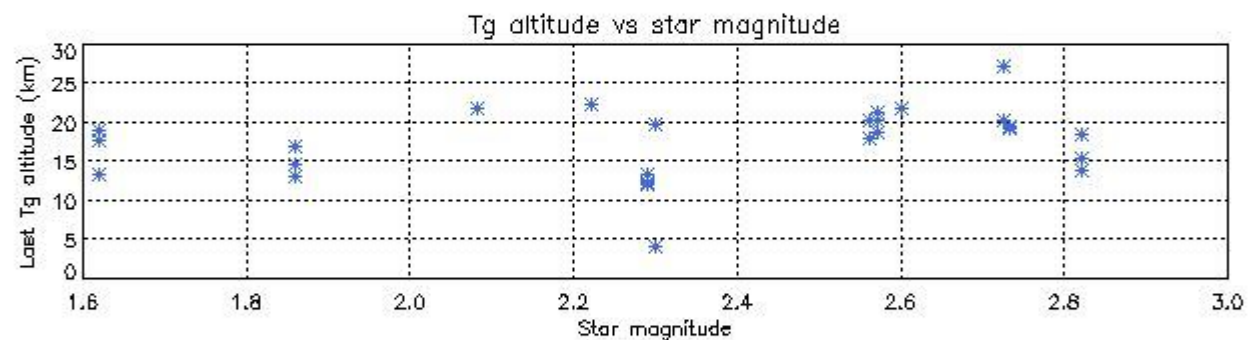
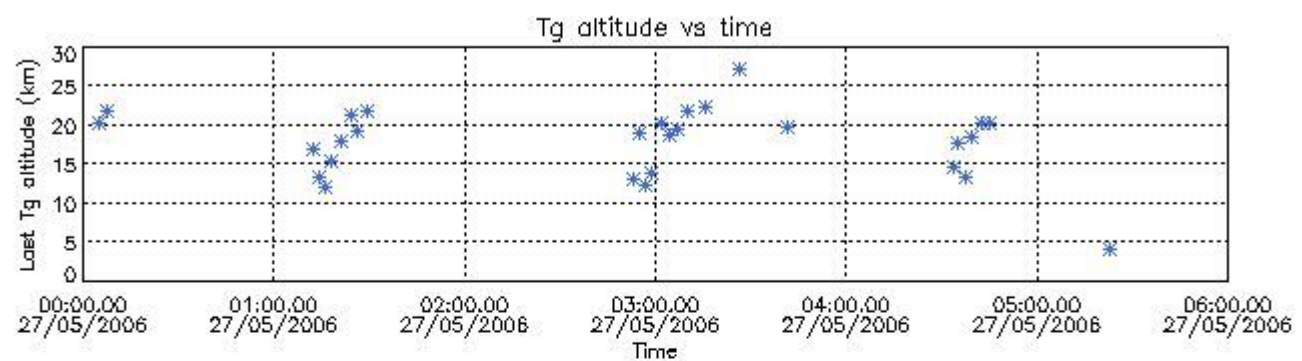
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



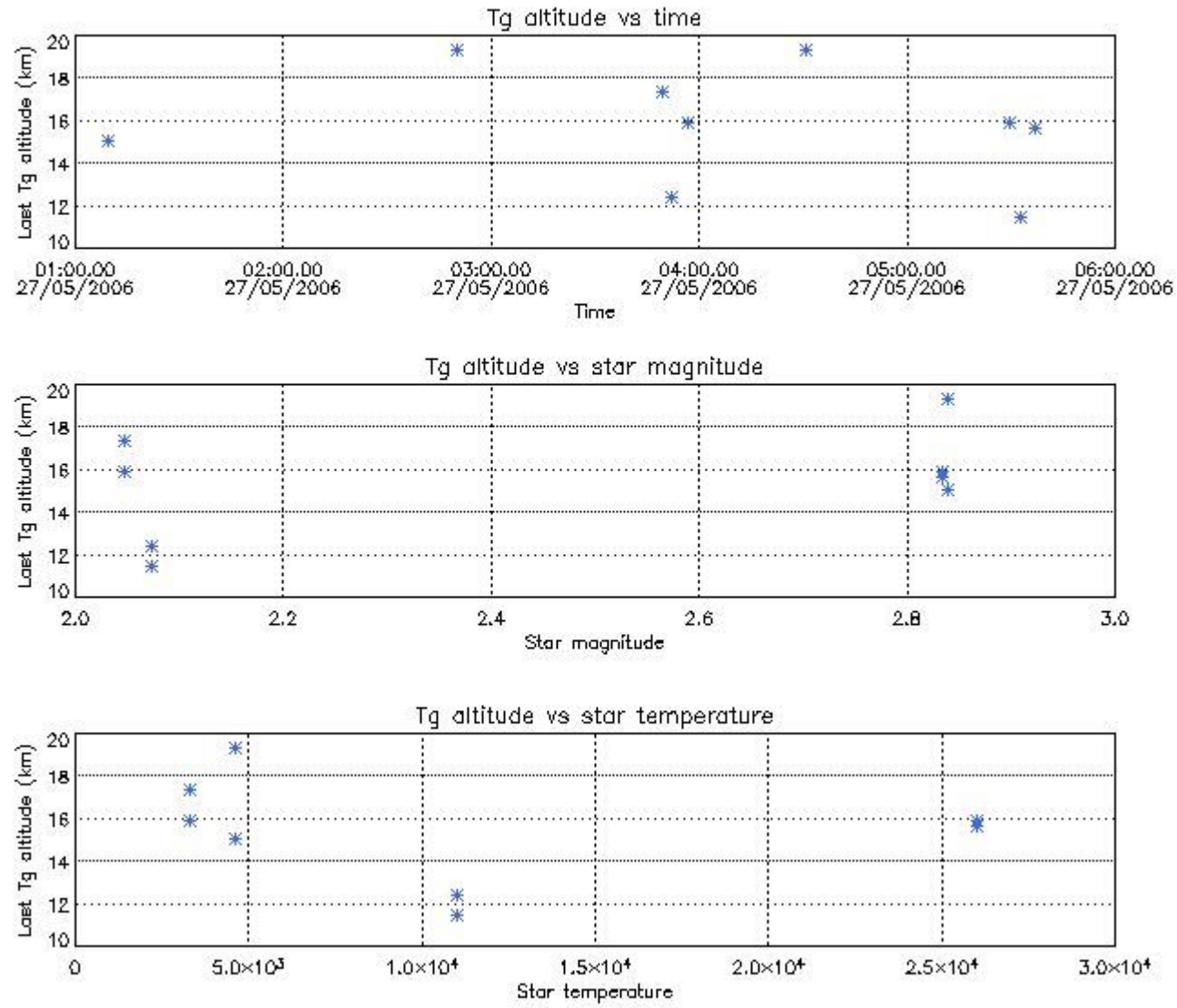
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

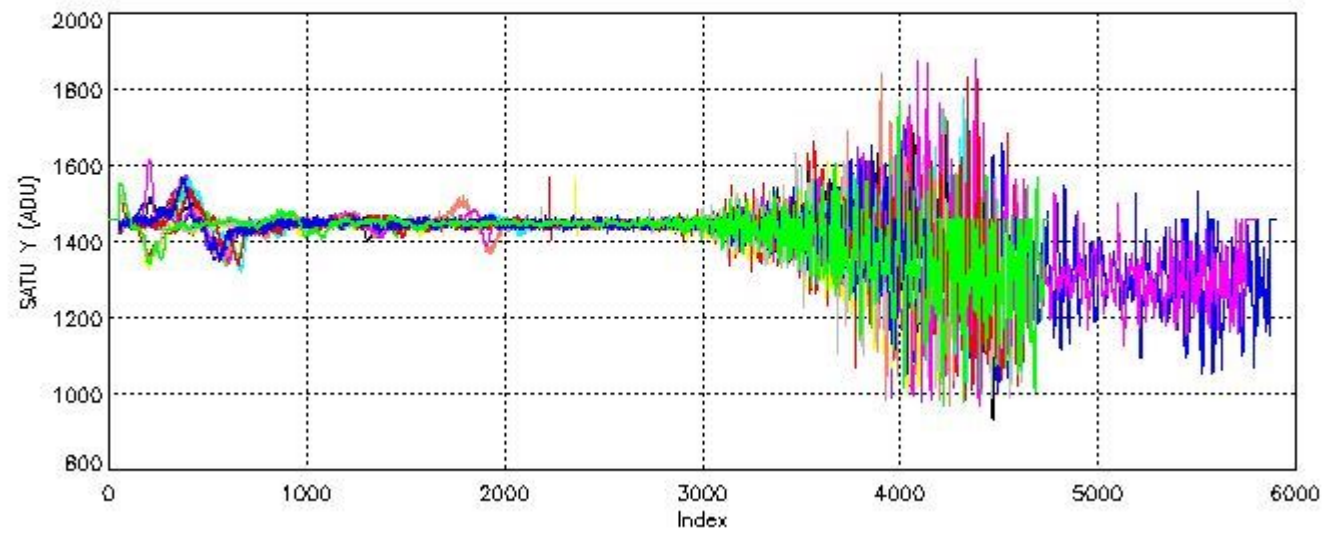
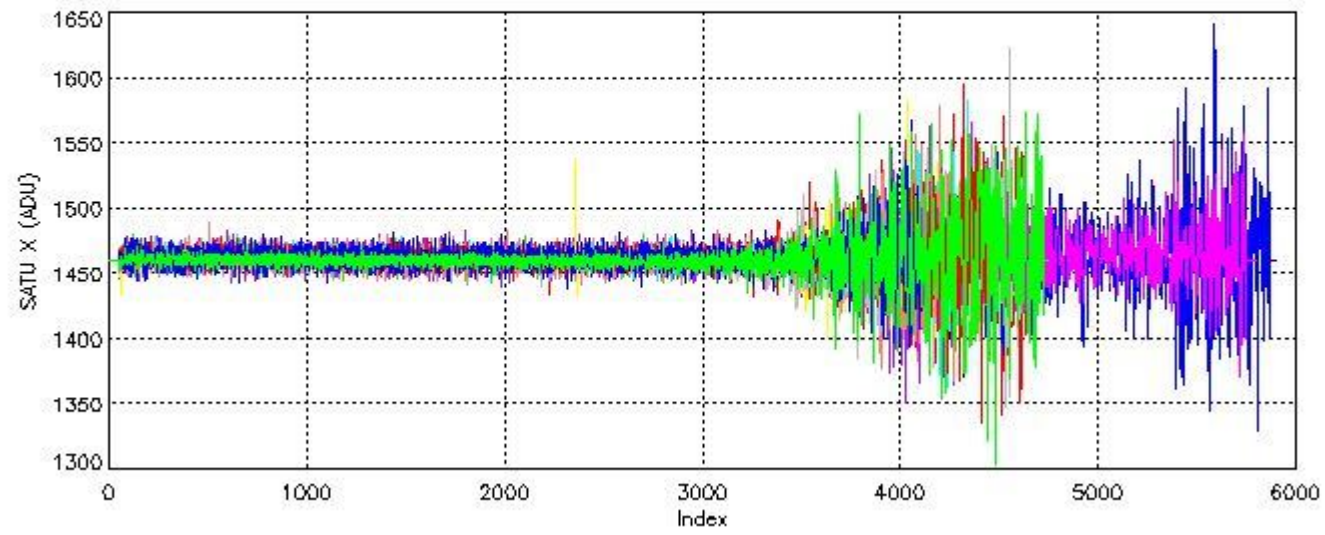


7. Star Acquisition and Tracking Unit (SATU)

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.

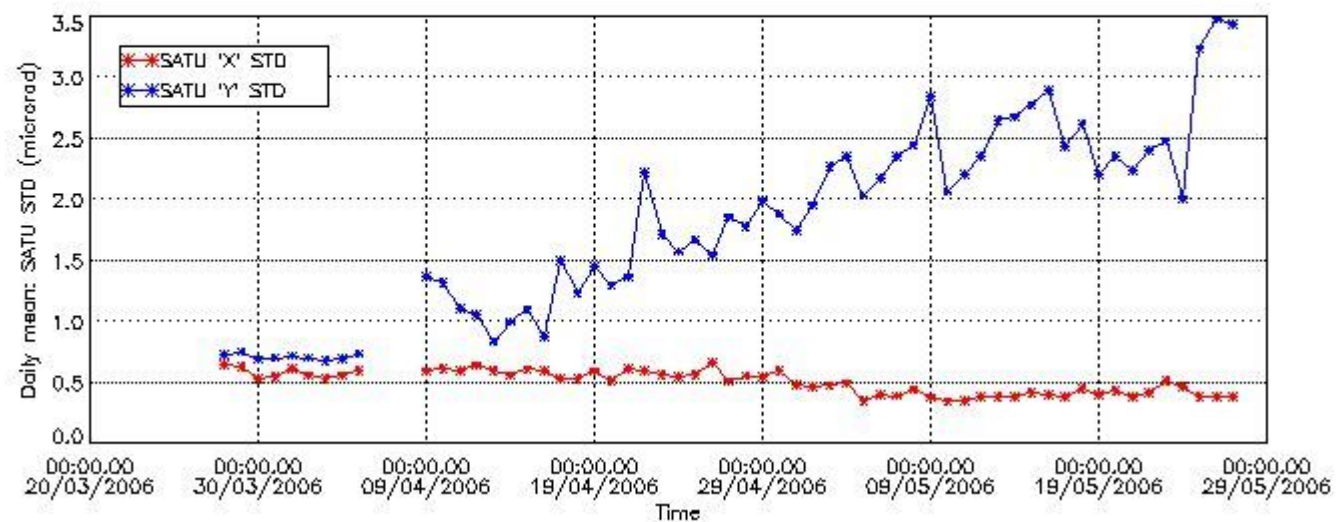
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.7	1444.6	1463.2	1446.2
St. deviation:	3.7342	34.317	7.0279	35.862
Maximum:	1489.0	1617.0	1504.0	1605.0
Minimum:	1450.0	1342.0	1440.0	1410.0

Number of data:	13250.	13250.	26250.	26250.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

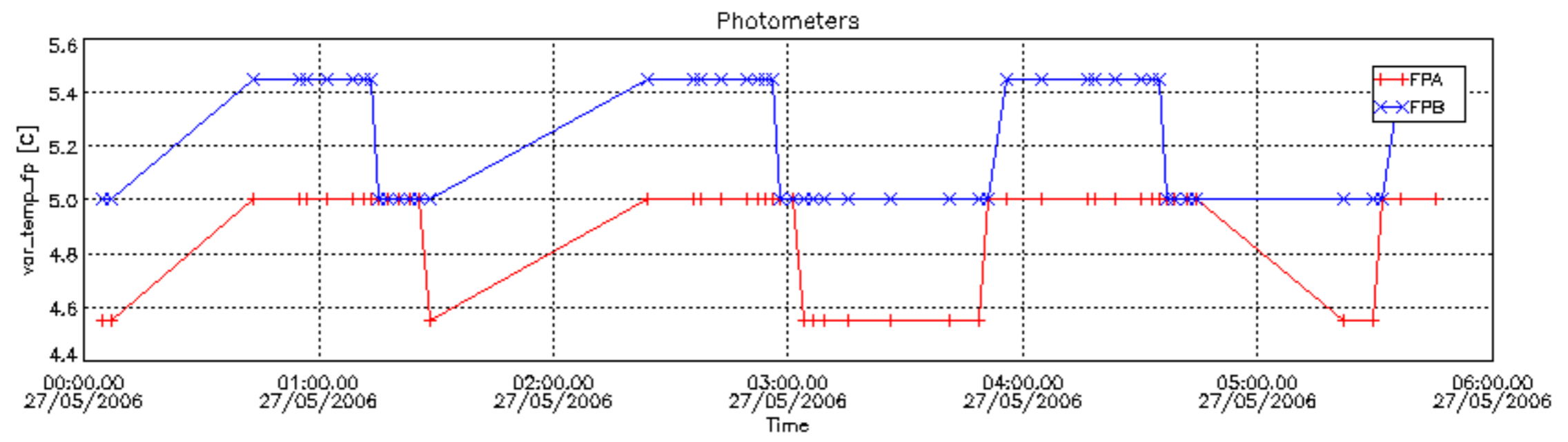
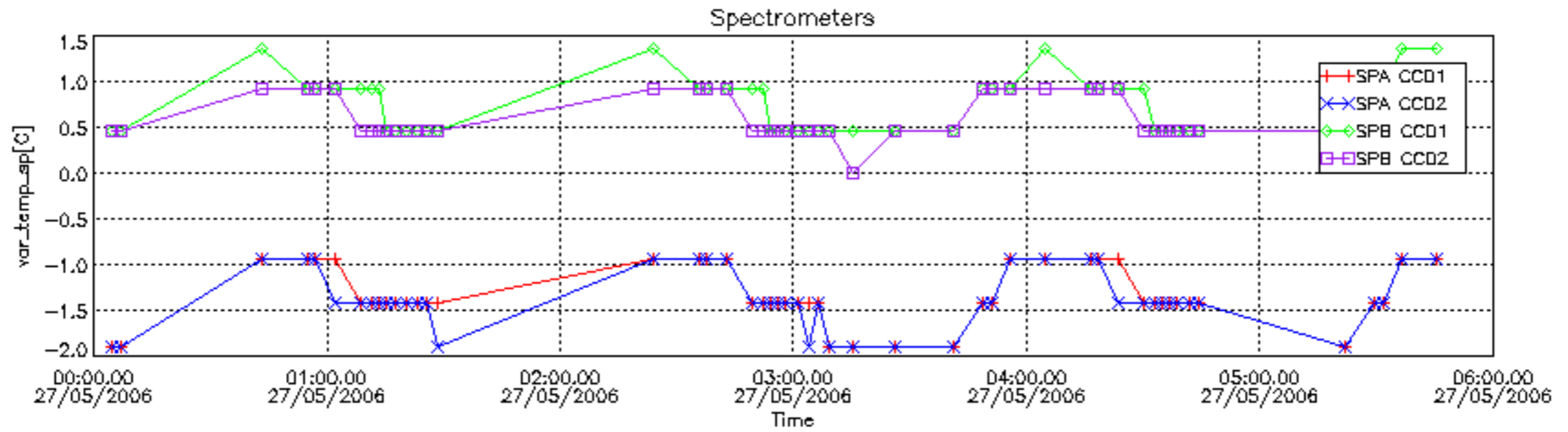
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

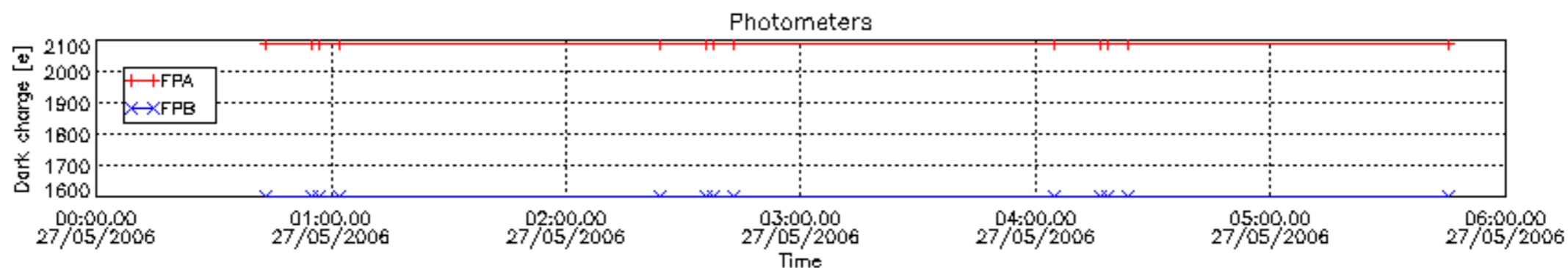
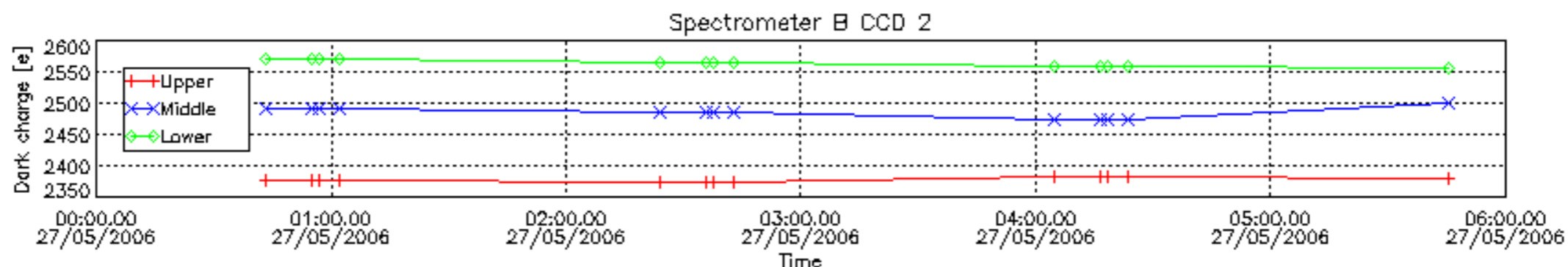
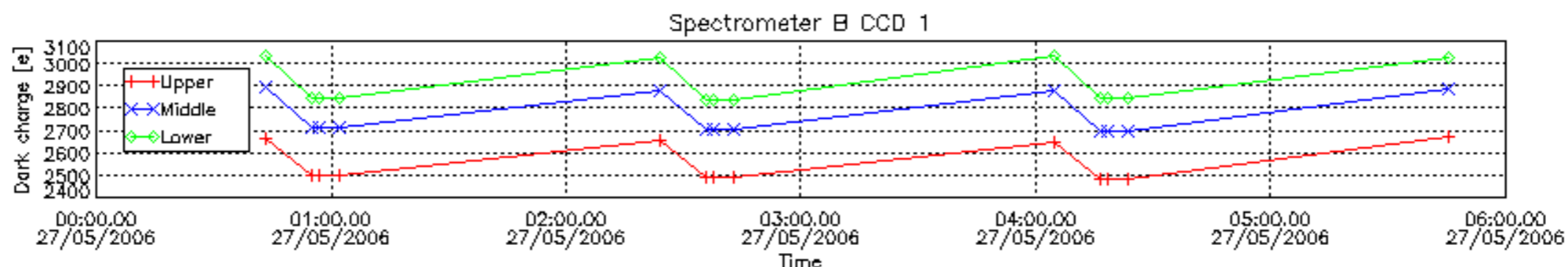
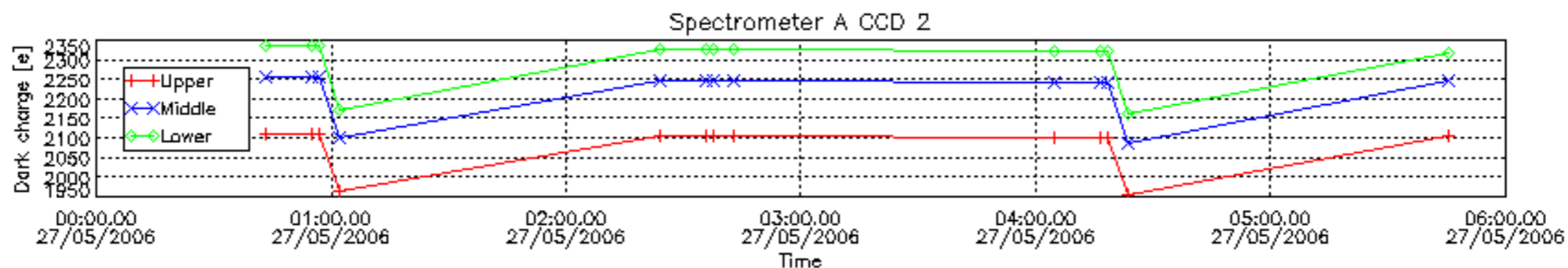
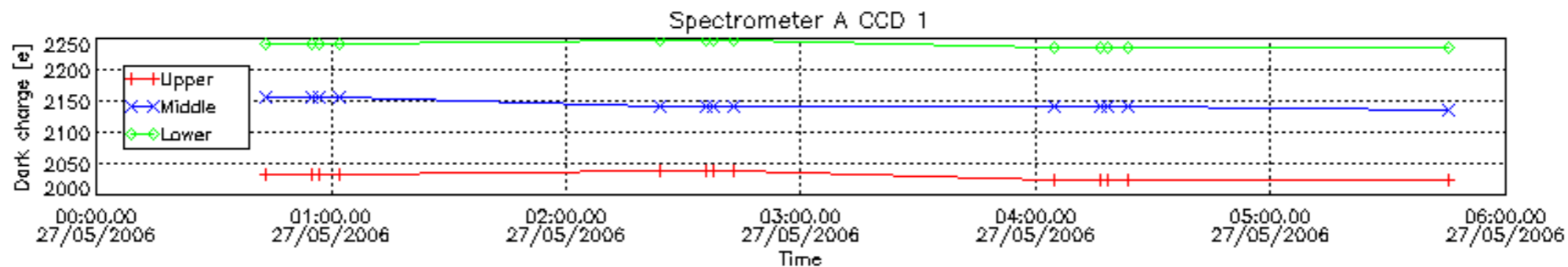


8. Auxiliary Data Files used for the production reported in section 2.2

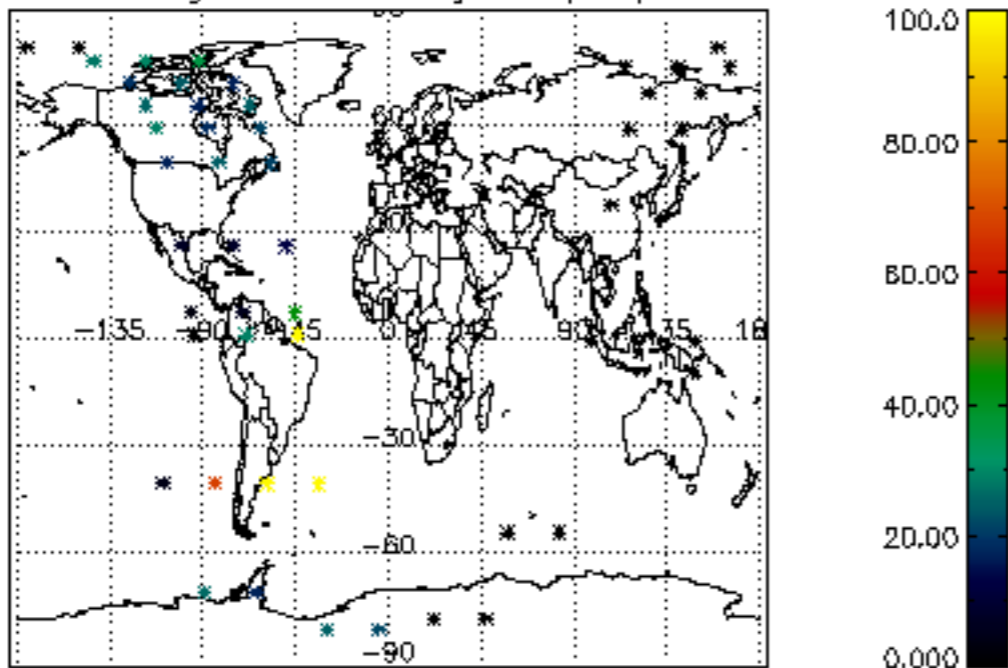
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	27-MAY-2006 00:04:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	27-MAY-2006 00:04:47
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	27-MAY-2006 00:04:47
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-MAY-2006 00:04:47
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	27-MAY-2006 00:04:47
ECMWF_FILE	AUX_ECF_AXNECM20060526_062109_20060526_210000_20060527_090000	1	27-MAY-2006 00:04:47
ECMWF_FILE	AUX_ECF_AXNECM20060526_182513_20060527_030000_20060527_150000	31	27-MAY-2006 03:41:05
ECMWF_FILE	AUX_ECA_AXNECM20060527_060529_20060526_210000_20060527_090000	46	27-MAY-2006 05:21:41
OPTIONAL_ECMWF_FILE	NOT USED	1	27-MAY-2006 00:04:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060526_211235_000060572048_00057_22155_0580.N1	1	27-MAY-2006 00:04:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060526_225851_000057382048_00058_22156_0581.N1	3	27-MAY-2006 00:43:29
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060526_231500_20060526_195307_20060605_211921	16	27-MAY-2006 02:24:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060527_021526_000041442048_00060_22158_0582.N1	31	27-MAY-2006 03:41:05
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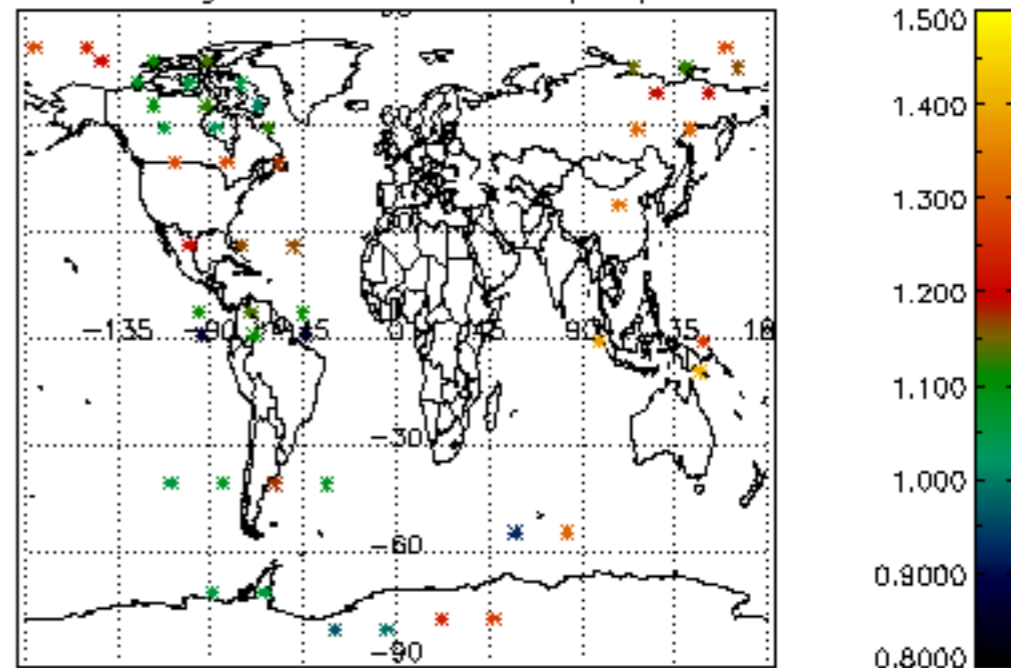




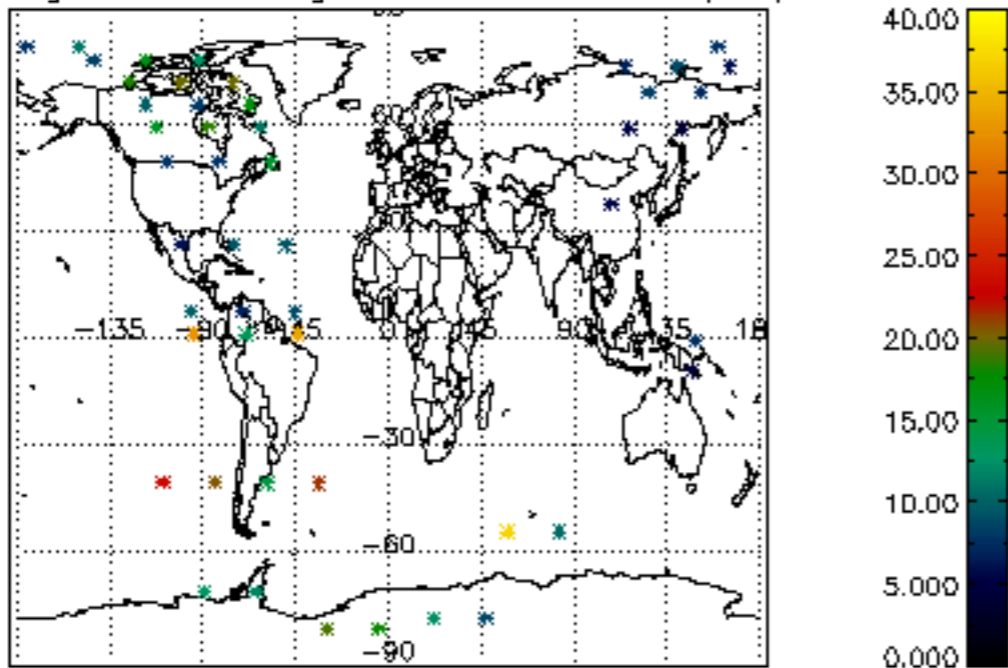
Percentage of cosmic ray hits per profile



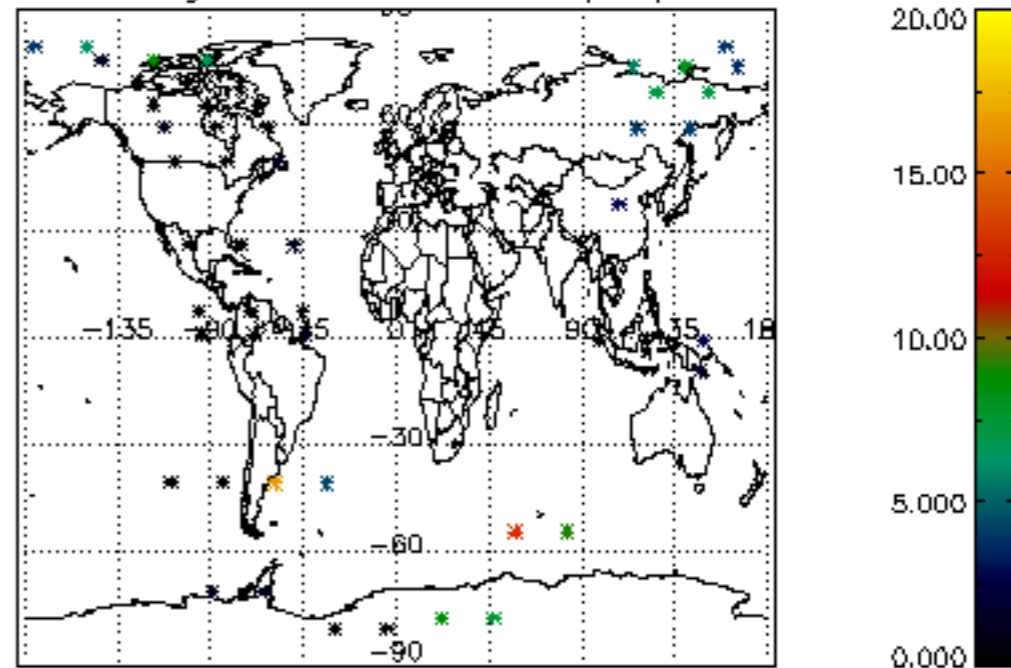
Percentage of datation errors per profile



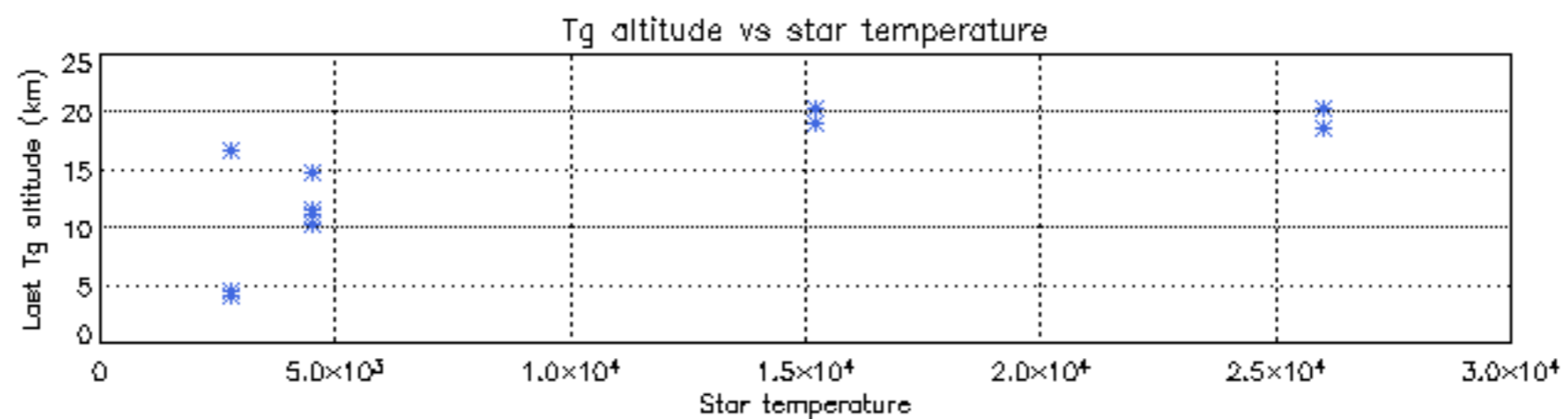
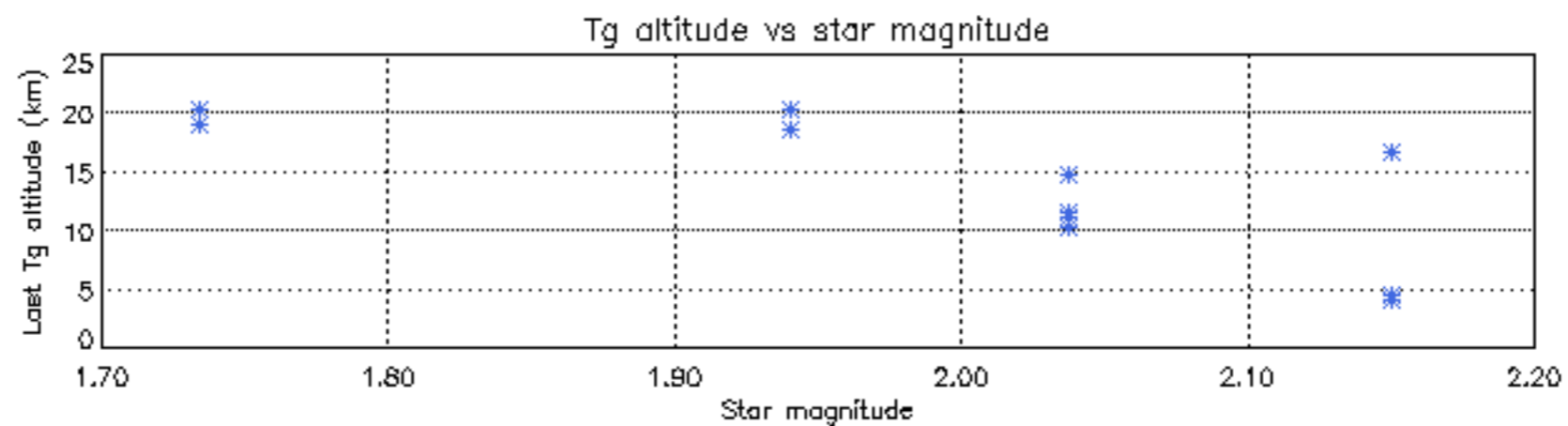
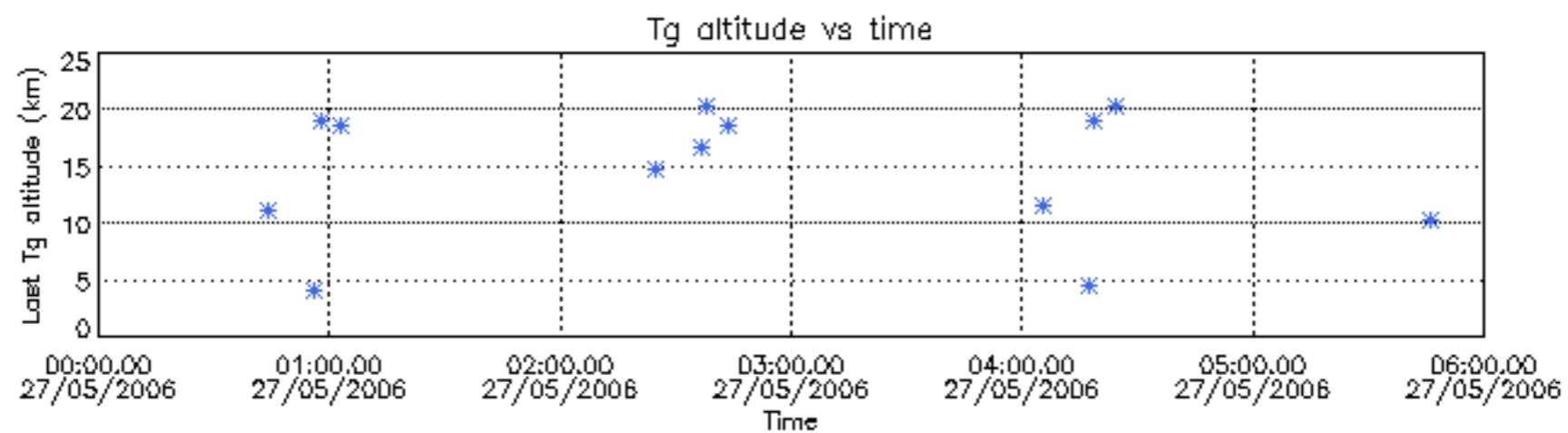
Percentage of star falling outside central band per profile



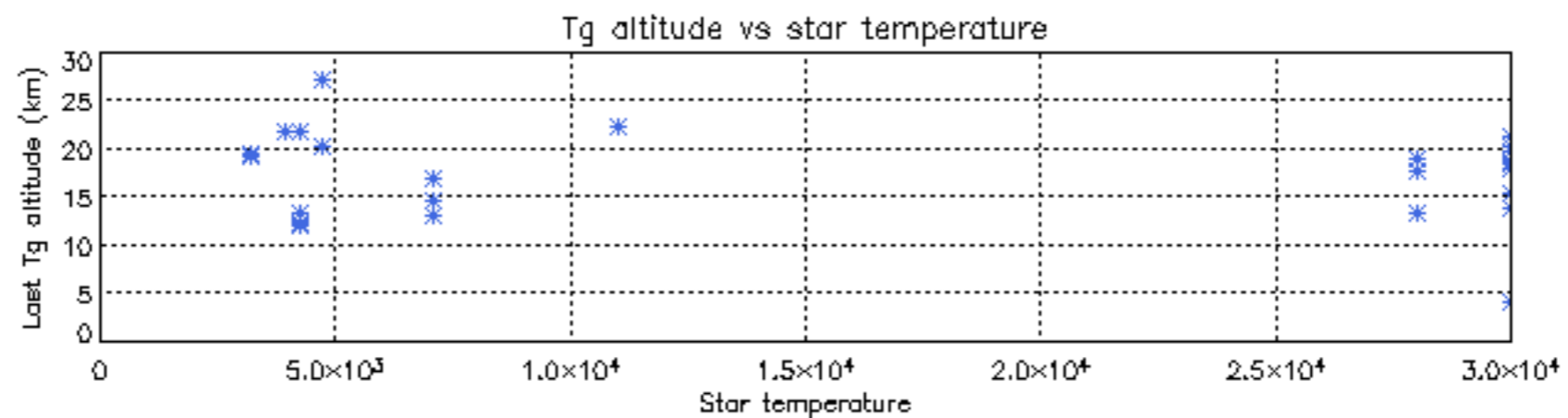
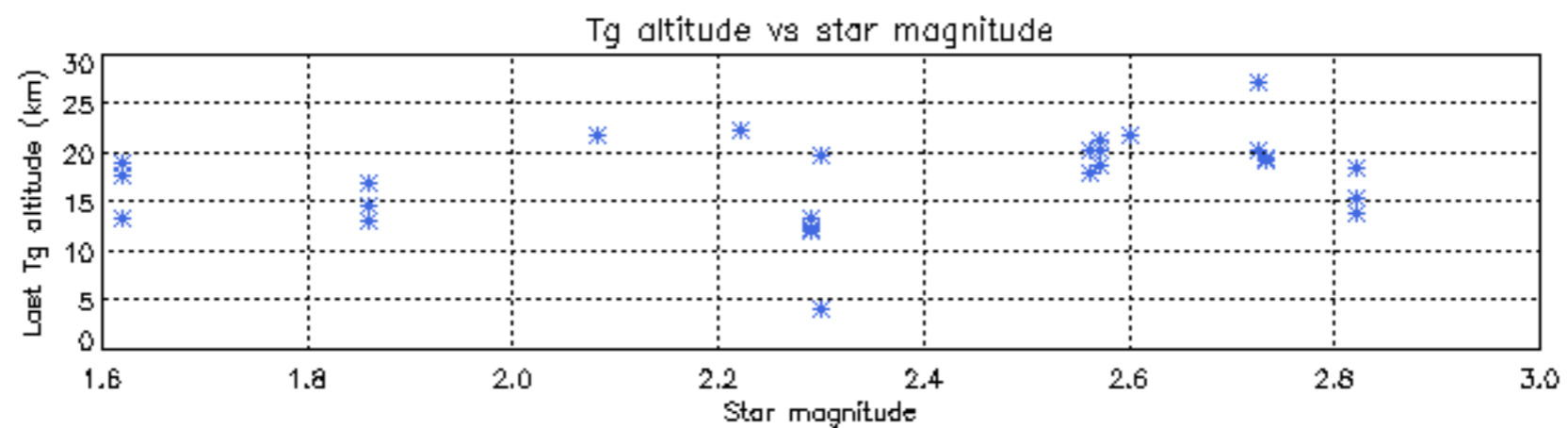
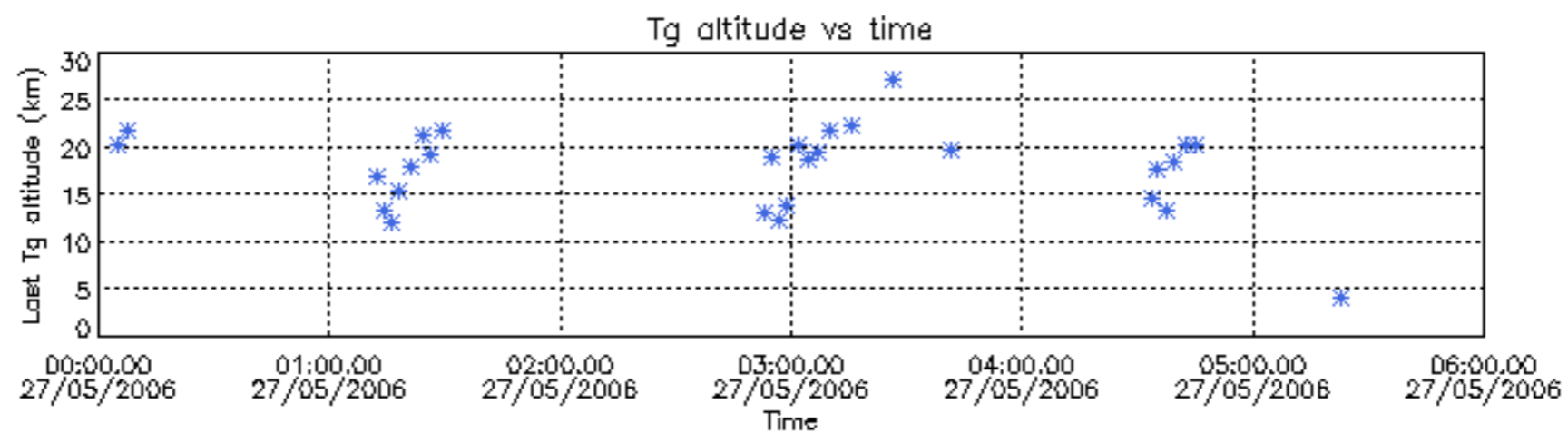
Percentage of saturation errors per profile



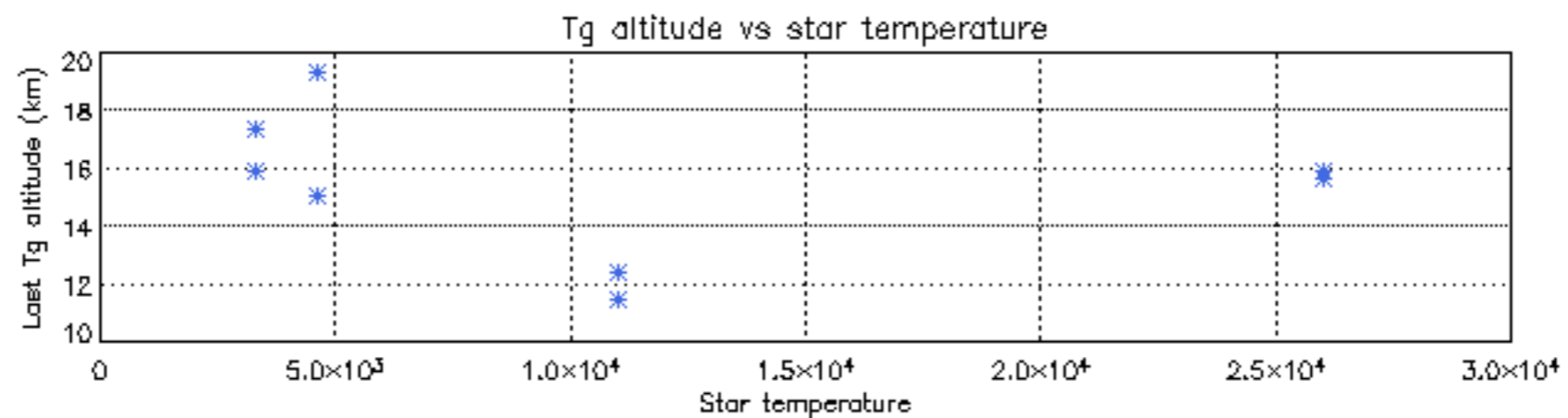
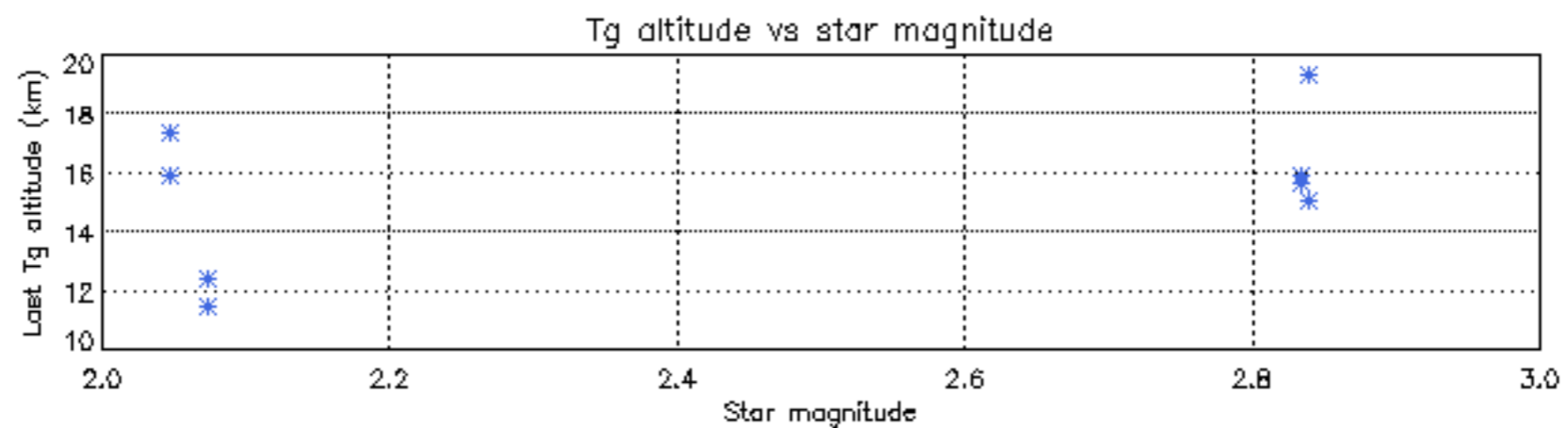
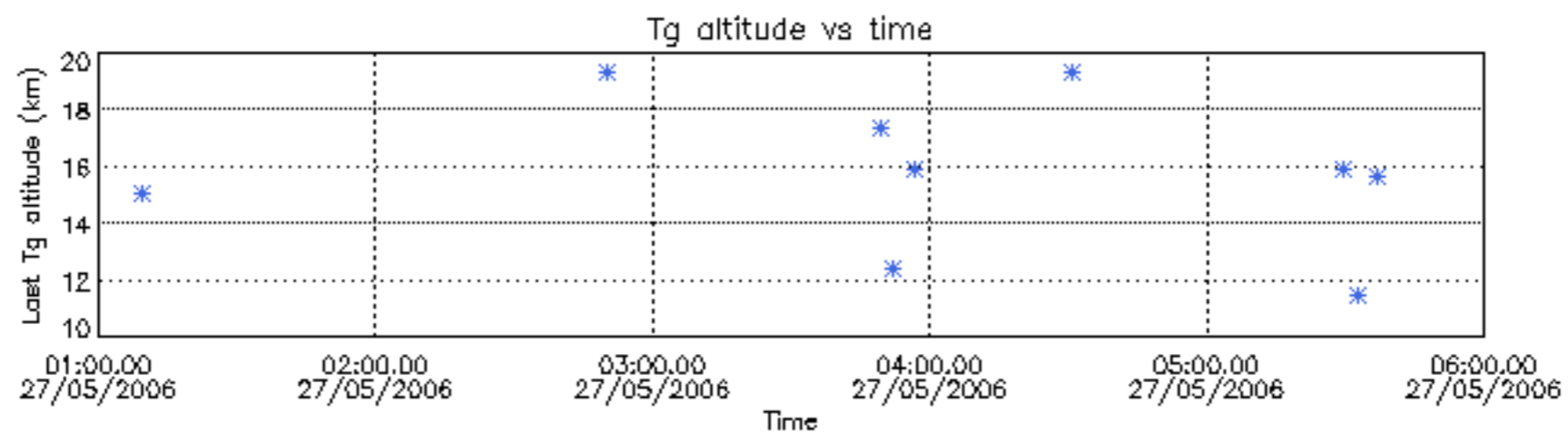
Tangent altitude at which the star is lost

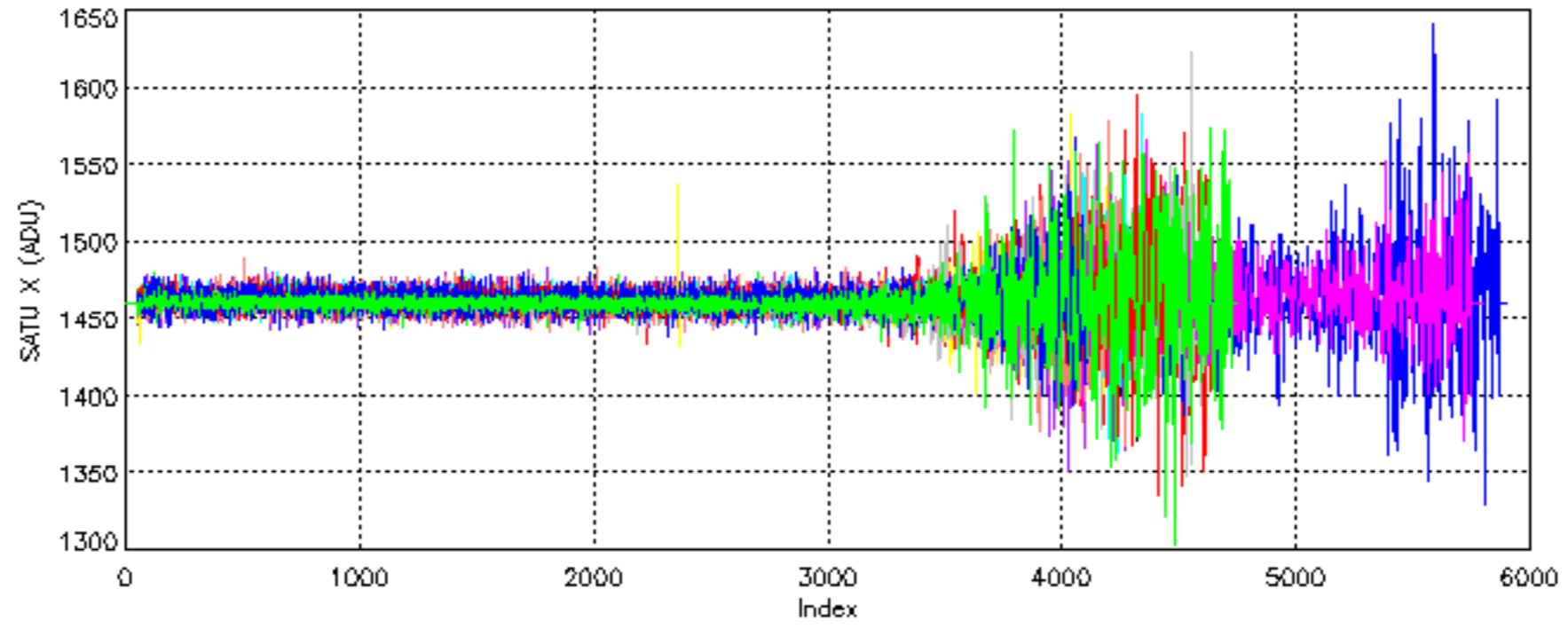


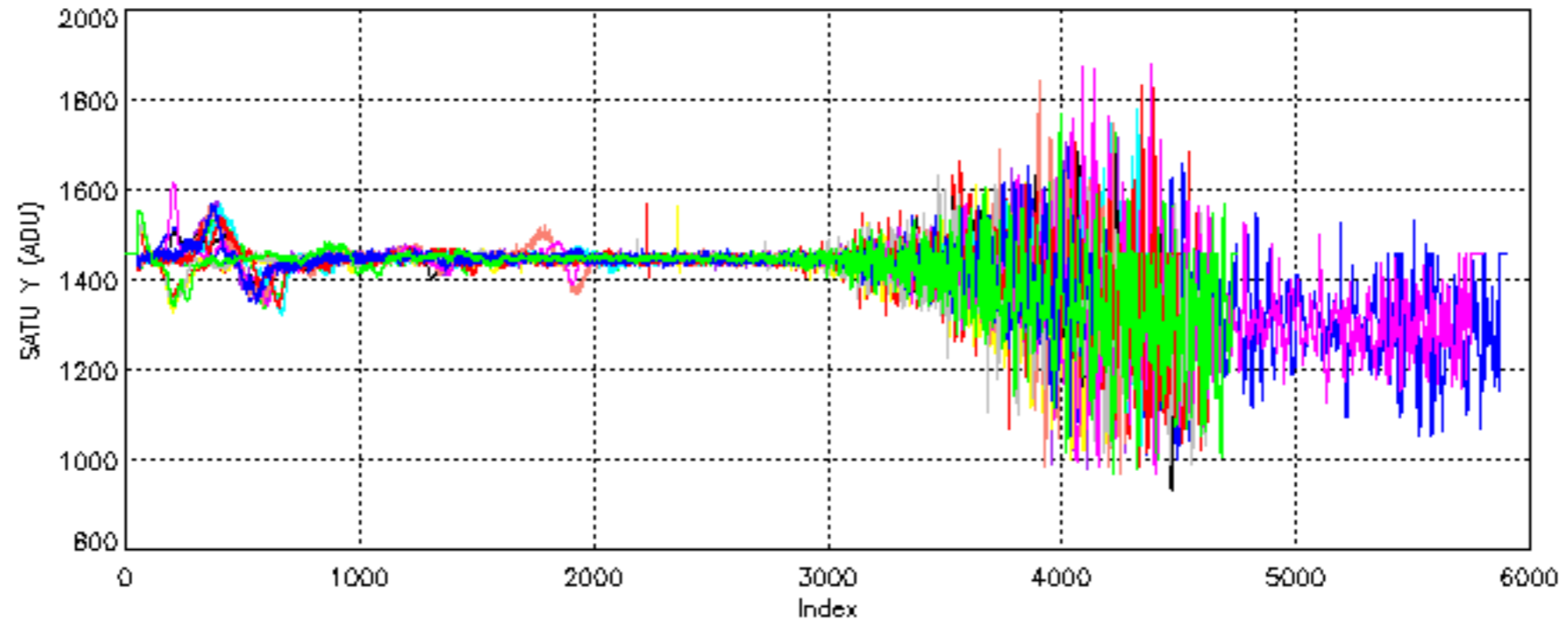
Tangent altitude at which the star is lost

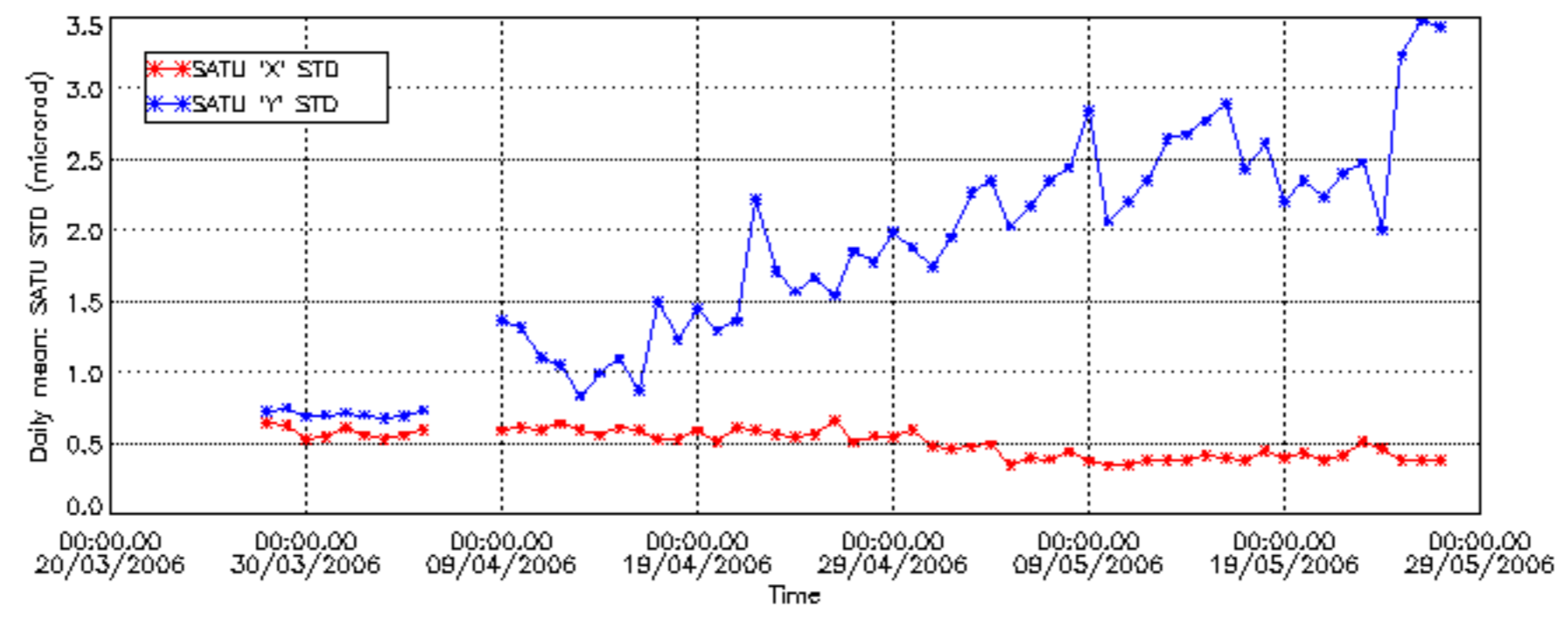


Tangent altitude at which the star is lost









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 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785
 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786
 14; 1895.8; 01-MAY-2006 01:43:45; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21786
 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786
 16; 2559.3; 01-MAY-2006 01:54:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21786
 17; 2832.2; 01-MAY-2006 01:59:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21786
 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

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 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786
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 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787
 14; 1512.2; 01-MAY-2006 03:17:57; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21787
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 18; 2559.4; 01-MAY-2006 03:35:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21787
 19; 2832.4; 01-MAY-2006 03:39:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21787
 20; 2916.4; 01-MAY-2006 03:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21787
 21; 2995.5; 01-MAY-2006 03:42:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21787
 22; 3444.3; 01-MAY-2006 03:50:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21787

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 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788
 7; 576.9; 01-MAY-2006 04:42:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21788
 8; 708.7; 01-MAY-2006 04:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21788
 9; 832.2; 01-MAY-2006 04:47:13; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21788
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 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788
 17; 2559.2; 01-MAY-2006 05:16:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21788
 18; 2832.7; 01-MAY-2006 05:20:34; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21788
 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788
 21; 3444.3; 01-MAY-2006 05:30:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21788

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4; -367.0; 01-MAY-2006 06:07:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21788
5; -147.6; 01-MAY-2006 06:11:29; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21788
6; 9.5; 01-MAY-2006 06:14:07; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21789
7; 577.2; 01-MAY-2006 06:23:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21789
8; 708.9; 01-MAY-2006 06:25:46; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21789
9; 832.5; 01-MAY-2006 06:27:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21789
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11; 1130.2; 01-MAY-2006 06:32:47; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21789
12; 1255.6; 01-MAY-2006 06:34:53; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21789
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19; 2917.0; 01-MAY-2006 07:02:34; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21789
20; 2996.0; 01-MAY-2006 07:03:53; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;21789
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2; 1133.2; 01-MAY-2006 19:57:37; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21797
3; 1258.1; 01-MAY-2006 19:59:42; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21797
4; 1514.3; 01-MAY-2006 20:03:58; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21797
5; 1713.4; 01-MAY-2006 20:07:17; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21797
6; 1898.1; 01-MAY-2006 20:10:22; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21797
7; 2096.5; 01-MAY-2006 20:13:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21797
8; 2559.8; 01-MAY-2006 20:21:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21797
9; 2834.4; 01-MAY-2006 20:25:58; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21797
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13; 3919.8; 01-MAY-2006 20:44:04; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21797
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4; 12.7; 01-MAY-2006 21:19:33; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21798
5; 580.3; 01-MAY-2006 21:29:01; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21798
6; 712.2; 01-MAY-2006 21:31:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21798
7; 834.7; 01-MAY-2006 21:33:15; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21798
8; 1040.4; 01-MAY-2006 21:36:41; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21798
9; 1132.8; 01-MAY-2006 21:38:13; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21798
10; 1257.6; 01-MAY-2006 21:40:18; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21798
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6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
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8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
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14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
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9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
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18; 105.5; 25-MAY-2006 17:05:17; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22139
19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

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15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139
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21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

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8;-4015.1; 25-MAY-2006 19:17:49; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22140
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21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141
22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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6; 824.0; 25-MAY-2006 23:59:40; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22143
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16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
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19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
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4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
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9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
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13; 7873.1; 26-MAY-2006 01:57:09; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22143
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16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
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3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
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5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
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17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
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14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156
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 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
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 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
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 13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22149
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