

GOMOS Daily Report 23-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	25MAY2006 04:32:14
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (23MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24MAY2006 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)

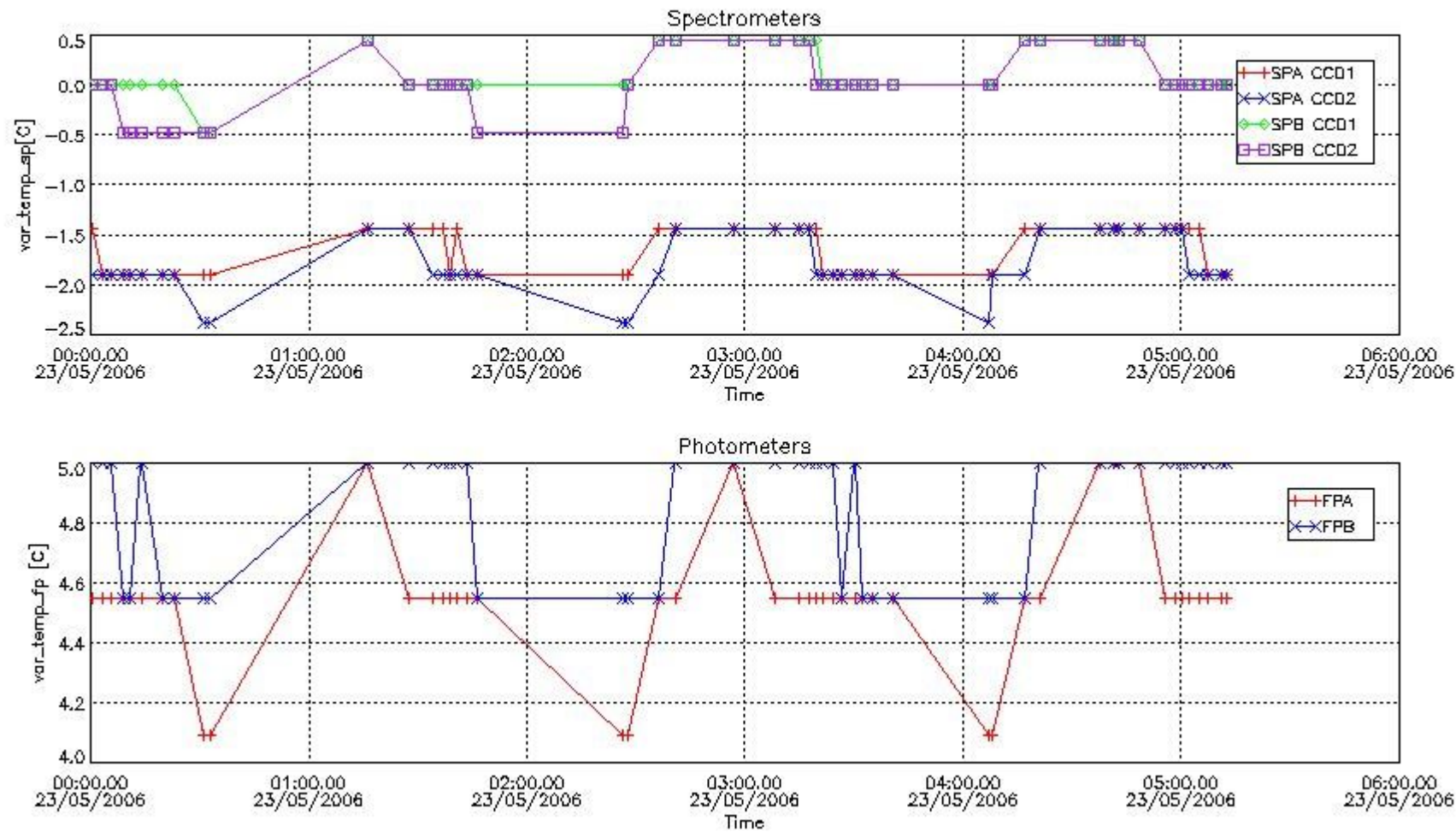
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060523_000016_000000502048_00002_22100_0007.N1	23-MAY-2006 00:00:16	Bright	50.000	75	26Eps Sco	2.2910	4250.0	100	22100	No
2	GOM_TRA_1PNPDE20060523_000309_000000542048_00002_22100_0008.N1	23-MAY-2006 00:03:09	Bright	53.500	16	21Alp Sco	1.0200	3000.0	107	22100	No
3	GOM_TRA_1PNPDE20060523_000534_000000412048_00002_22100_0009.N1	23-MAY-2006 00:05:34	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	22100	No
4	GOM_TRA_1PNPDE20060523_000904_000000382048_00002_22100_0010.N1	23-MAY-2006 00:09:04	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22100	No
5	GOM_TRA_1PNPDE20060523_001052_000000442048_00002_22100_0011.N1	23-MAY-2006 00:10:52	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	22100	No
6	GOM_TRA_1PNPDE20060523_001357_000000402048_00002_22100_0012.N1	23-MAY-2006 00:13:57	Bright	40.000	102	24Alp Ser	2.6000	4250.0	80	22100	No
7	GOM_TRA_1PNPDE20060523_001942_000000362048_00002_22100_0013.N1	23-MAY-2006 00:19:42	Bright	36.000	83		2.3780	11000.	72	22100	No
8	GOM_TRA_1PNPDE20060523_002251_000000362048_00002_22100_0014.N1	23-MAY-2006 00:22:51	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	22100	No
9	GOM_TRA_1PNPDE20060523_003101_000000402048_00002_22100_0015.N1	23-MAY-2006 00:31:01	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	22100	No
10	GOM_TRA_1PNPDE20060523_003304_000000372048_00002_22100_0016.N1	23-MAY-2006 00:33:04	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	22100	No
11	GOM_TRA_1PNPDE20060523_011619_000000532048_00002_22100_0000.N1	23-MAY-2006 01:16:19	Dark	53.000	18	24Alp PsA	1.1660	9700.0	106	22100	No
12	GOM_TRA_1PNPDE20060523_012723_000000422048_00003_22101_0001.N1	23-MAY-2006 01:27:23	Dark	41.500	45	Alp Pav	1.9400	26000.	83	22101	No
13	GOM_TRA_1PNPDE20060523_013413_000000412048_00003_22101_0002.N1	23-MAY-2006 01:34:13	Twilight	40.500	141	Bet Ara	2.8400	4600.0	81	22101	No
14	GOM_TRA_1PNPDE20060523_013658_000000492048_00003_22101_0003.N1	23-MAY-2006 01:36:58	Bright	49.000	40	The Sco	1.8590	7100.0	98	22101	No
15	GOM_TRA_1PNPDE20060523_013849_000000512048_00003_22101_0004.N1	23-MAY-2006 01:38:49	Bright	51.000	25	35Lam Sco	1.6200	28000.	102	22101	No
16	GOM_TRA_1PNPDE20060523_014053_000000482048_00003_22101_0005.N1	23-MAY-2006 01:40:53	Bright	47.500	75	26Eps Sco	2.2910	4250.0	95	22101	No
17	GOM_TRA_1PNPDE20060523_014345_000000612048_00003_22101_0006.N1	23-MAY-2006 01:43:45	Bright	61.000	16	21Alp Sco	1.0200	3000.0	122	22101	No
18	GOM_TRA_1PNPDE20060523_014610_000000412048_00003_22101_0007.N1	23-MAY-2006 01:46:10	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	22101	No
19	GOM_TRA_1PNPDE20060523_022624_000000542048_00003_22101_0000.N1	23-MAY-2006 02:26:24	Bright	54.000	76	27Gam Cas	2.3000	30000.	108	22101	No
20	GOM_TRA_1PNPDE20060523_022736_000000382048_00003_22101_0001.N1	23-MAY-2006 02:27:36	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	22101	No
21	GOM_TRA_1PNPDE20060523_023618_000000482048_00003_22101_0002.N1	23-MAY-2006 02:36:18	Twilight	48.000	58	21Alp And	2.0730	11000.	96	22101	No
22	GOM_TRA_1PNPDE20060523_024043_000000452048_00003_22101_0003.N1	23-MAY-2006 02:40:43	Twilight	44.500	140	88Gam Peg	2.8340	26000.	89	22101	No
23	GOM_TRA_1PNPDE20060523_025655_000000542048_00003_22101_0004.N1	23-MAY-2006 02:56:55	Dark	53.500	18	24Alp PsA	1.1660	9700.0	107	22101	No
24	GOM_TRA_1PNPDE20060523_030800_000000422048_00004_22102_0005.N1	23-MAY-2006 03:08:00	Dark	42.000	45	Alp Pav	1.9400	26000.	84	22102	No
25	GOM_TRA_1PNPDE20060523_031449_000000402048_00004_22102_0006.N1	23-MAY-2006 03:14:49	Twilight	39.500	141	Bet Ara	2.8400	4600.0	79	22102	No
26	GOM_TRA_1PNPDE20060523_031735_000000452048_00004_22102_0007.N1	23-MAY-2006 03:17:35	Bright	44.500	40	The Sco	1.8590	7100.0	89	22102	No
27	GOM_TRA_1PNPDE20060523_031925_000000542048_00004_22102_0008.N1	23-MAY-2006 03:19:25	Bright	53.500	25	35Lam Sco	1.6200	28000.	107	22102	No
28	GOM_TRA_1PNPDE20060523_032129_000000502048_00004_22102_0009.N1	23-MAY-2006 03:21:29	Bright	49.500	75	26Eps Sco	2.2910	4250.0	99	22102	No
29	GOM_TRA_1PNPDE20060523_032422_000000602048_00004_22102_0010.N1	23-MAY-2006 03:24:22	Bright	60.000	16	21Alp Sco	1.0200	3000.0	120	22102	No
30	GOM_TRA_1PNPDE20060523_032646_000000422048_00004_22102_0011.N1	23-MAY-2006 03:26:46	Bright	42.000	97	8Bet1Sco	2.5610	30000.	84	22102	No
31	GOM_TRA_1PNPDE20060523_033016_000000382048_00004_22102_0012.N1	23-MAY-2006 03:30:16	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	22102	No
32	GOM_TRA_1PNPDE20060523_033204_000000452048_00004_22102_0013.N1	23-MAY-2006 03:32:04	Bright	44.500	120	1Del Oph	2.7340	3200.0	89	22102	No
33	GOM_TRA_1PNPDE20060523_033509_000000402048_00004_22102_0014.N1	23-MAY-2006 03:35:09	Bright	39.500	102	24Alp Ser	2.6000	4250.0	79	22102	No
34	GOM_TRA_1PNPDE20060523_034053_000000362048_00004_22102_0015.N1	23-MAY-2006 03:40:53	Bright	35.500	83		2.3780	11000.	71	22102	No
35	GOM_TRA_1PNPDE20060523_040700_000000412048_00004_22102_0000.N1	23-MAY-2006 04:07:00	Bright	41.000	76	27Gam Cas	2.3000	30000.	82	22102	No
36	GOM_TRA_1PNPDE20060523_040812_000000362048_00004_22102_0001.N1	23-MAY-2006 04:08:12	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	22102	No
37	GOM_TRA_1PNPDE20060523_041654_000000472048_00004_22102_0002.N1	23-MAY-2006 04:16:54	Twilight	47.000	58	21Alp And	2.0730	11000.	94	22102	No
38	GOM_TRA_1PNPDE20060523_042120_000000472048_00004_22102_0003.N1	23-MAY-2006 04:21:20	Twilight	46.500	140	88Gam Peg	2.8340	26000.	93	22102	No
39	GOM_TRA_1PNPDE20060523_043732_000000532048_00004_22102_0004.N1	23-MAY-2006 04:37:32	Dark	52.500	18	24Alp PsA	1.1660	9700.0	105	22102	No
40	GOM_TRA_1PNPDE20060523_044133_000000482048_00004_22102_0005.N1	23-MAY-2006 04:41:33	Dark	47.500	63	Bet Gru	2.1500	2800.0	95	22102	No
41	GOM_TRA_1PNPDE20060523_044302_000000492048_00005_22103_0006.N1	23-MAY-2006 04:43:02	Dark	49.000	172	Gam Gru	3.0030	13100.	98	22103	No
42	GOM_TRA_1PNPDE20060523_044837_000000422048_00005_22103_0007.N1	23-MAY-2006 04:48:37	Dark	42.000	45	Alp Pav	1.9400	26000.	84	22103	No

43	GOM_TRA_1PNPDE20060523_045525_000000452048_00005_22103_0008.N1	23-MAY-2006 04:55:25	Twilight	45.000	141	Bet Ara	2.8400	4600.0	90	22103	No
44	GOM_TRA_1PNPDE20060523_045811_000000472048_00005_22103_0009.N1	23-MAY-2006 04:58:11	Bright	47.000	40	The Sco	1.8590	7100.0	94	22103	No
45	GOM_TRA_1PNPDE20060523_050002_000000512048_00005_22103_0010.N1	23-MAY-2006 05:00:02	Bright	50.500	25	35Lam Sco	1.6200	28000.	101	22103	No
46	GOM_TRA_1PNPDE20060523_050205_000000472048_00005_22103_0011.N1	23-MAY-2006 05:02:05	Bright	47.000	75	26Eps Sco	2.2910	4250.0	94	22103	No
47	GOM_TRA_1PNPDE20060523_050458_000000562048_00005_22103_0012.N1	23-MAY-2006 05:04:58	Bright	56.000	16	21Alp Sco	1.0200	3000.0	112	22103	No
48	GOM_TRA_1PNPDE20060523_050722_000000412048_00005_22103_0013.N1	23-MAY-2006 05:07:22	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	22103	No
49	GOM_TRA_1PNPDE20060523_051053_000000382048_00005_22103_0014.N1	23-MAY-2006 05:10:53	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22103	No
50	GOM_TRA_1PNPDE20060523_051240_000000452048_00005_22103_0015.N1	23-MAY-2006 05:12:40	Bright	45.000	120	1Del Oph	2.7340	3200.0	90	22103	No

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



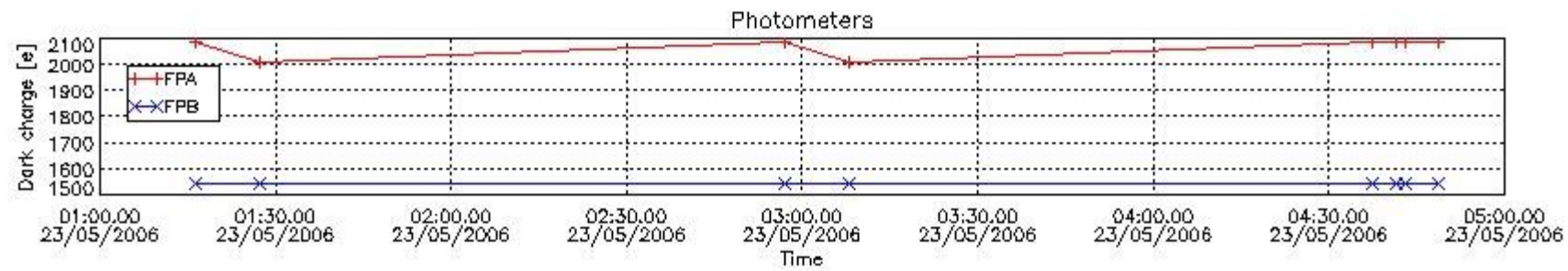
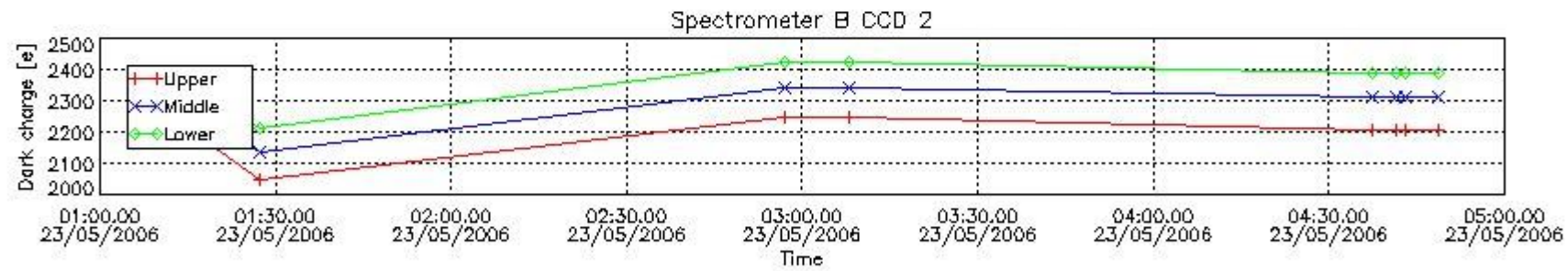
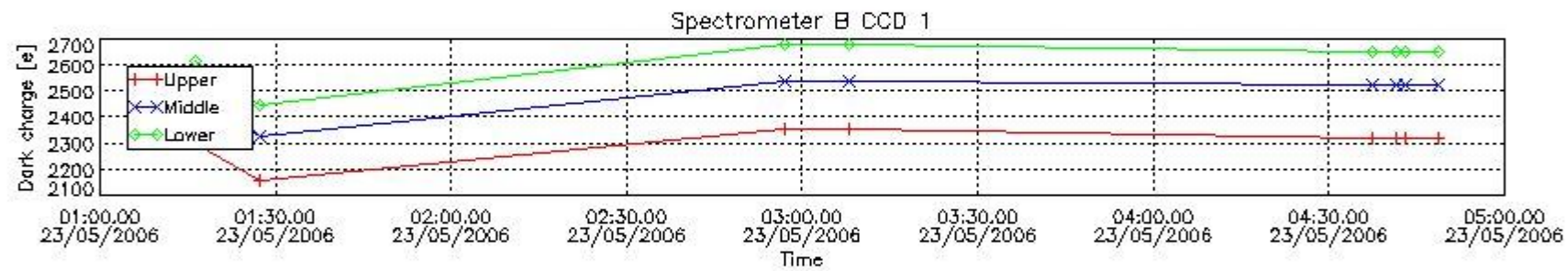
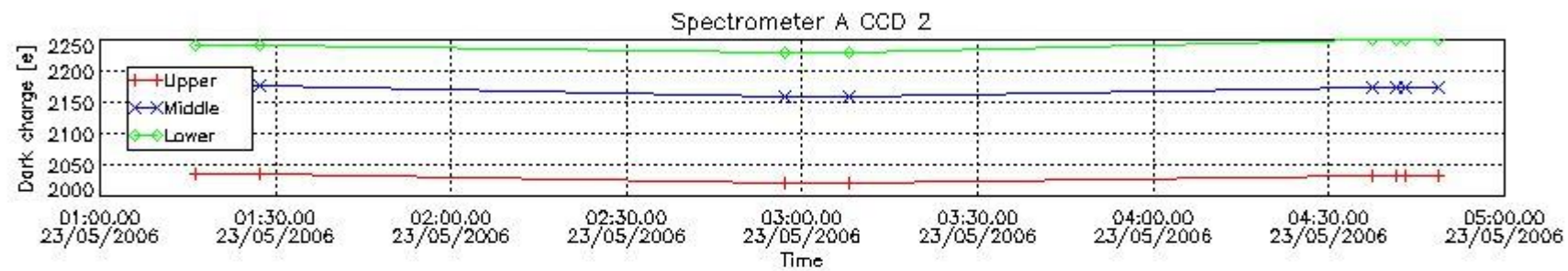
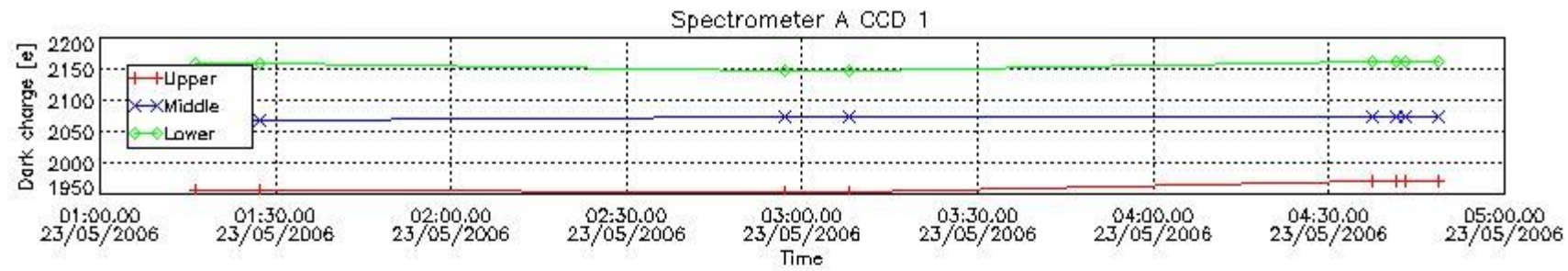
4. Overview of dark signal processing per product

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



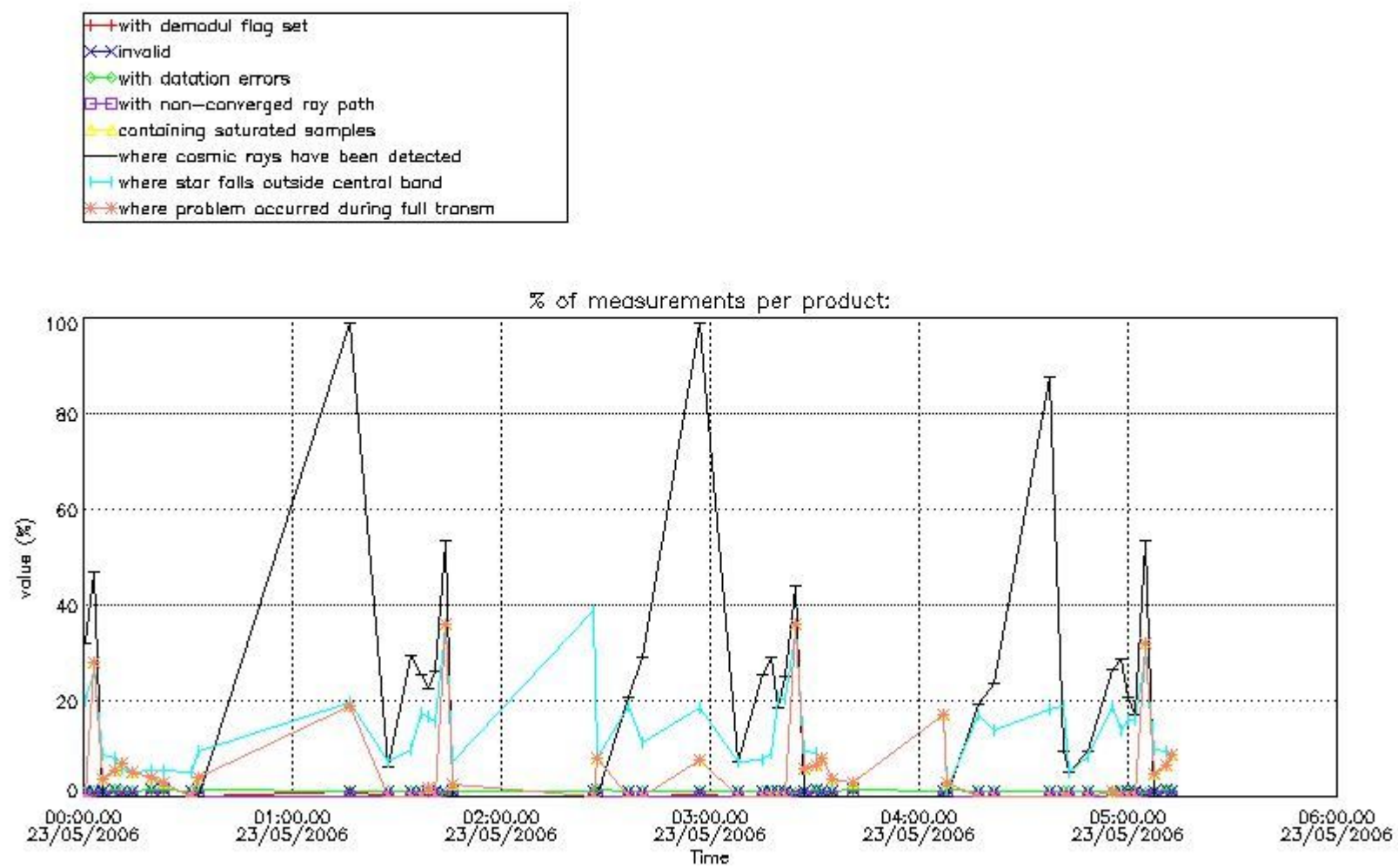
5. Demodulation flag and quality information monitoring

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.

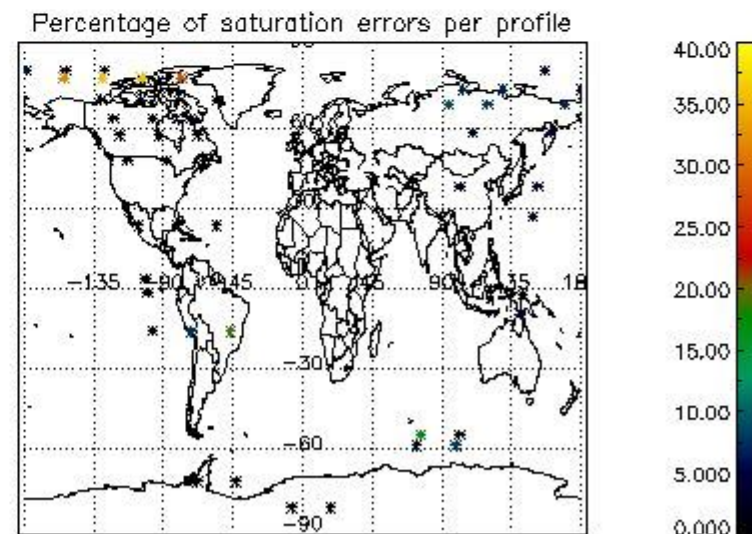
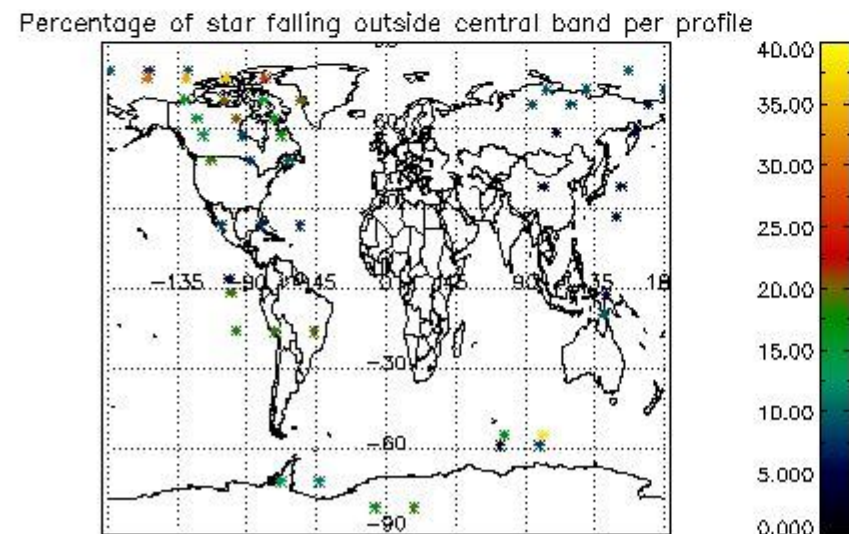
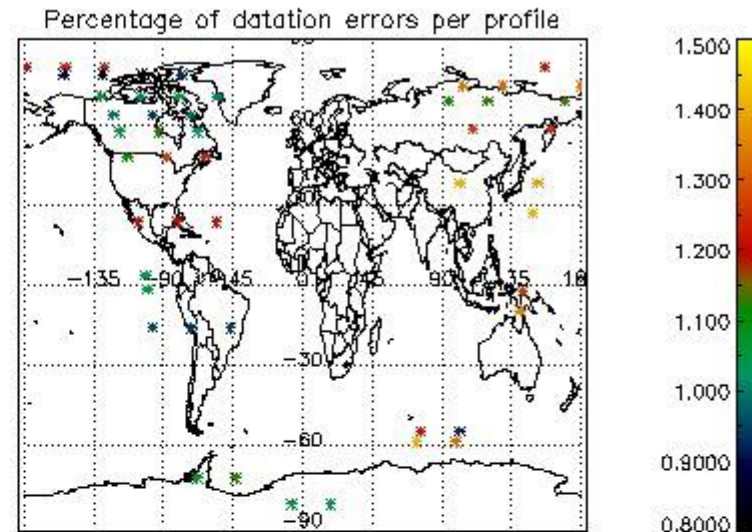
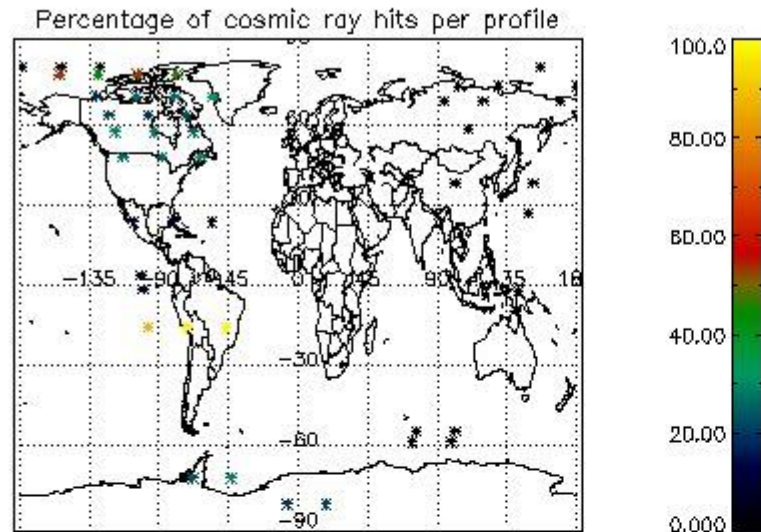
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.00000 %
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)



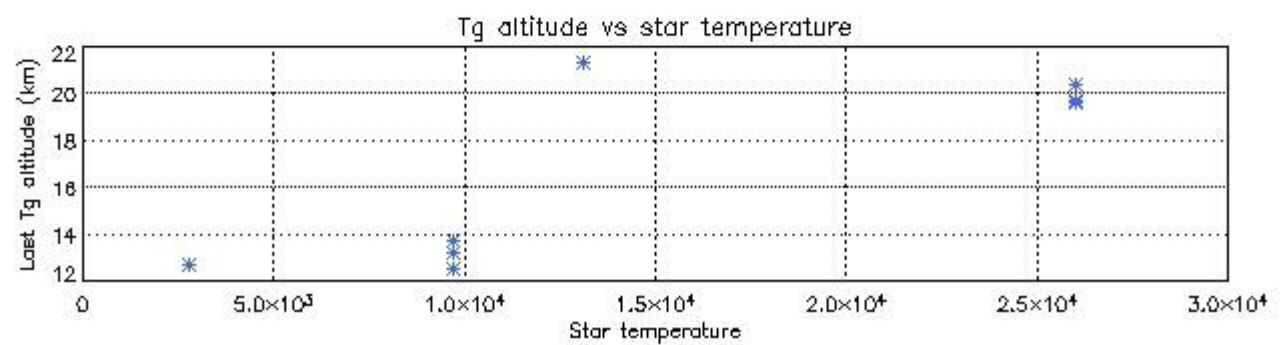
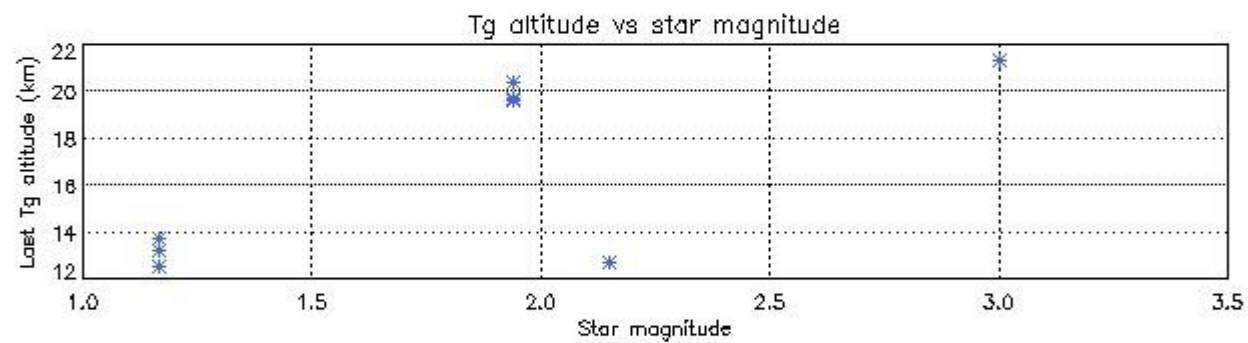
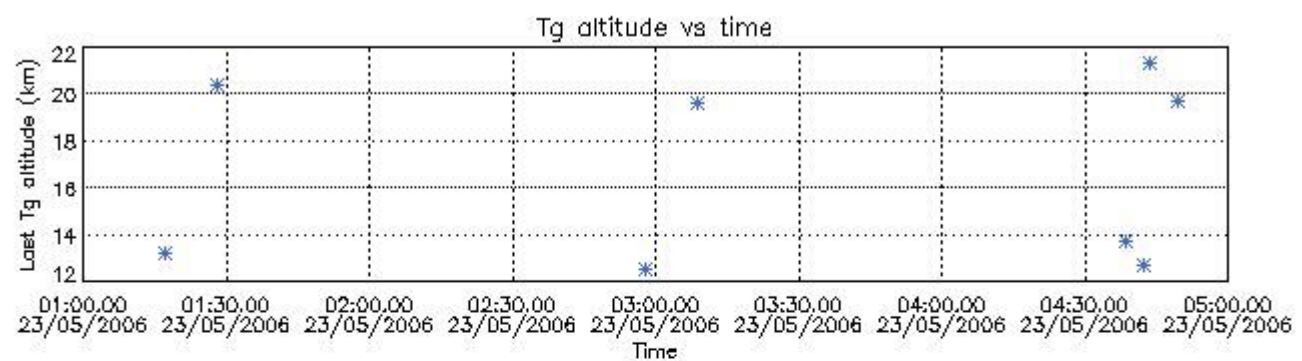
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.634	16.281	15.171
St. deviation:	3.9155	5.6267	2.5437
Maximum:	21.290	25.178	19.130
Minimum:	12.522	3.5876	12.592
Number of data:	8.0000	35.000	7.0000

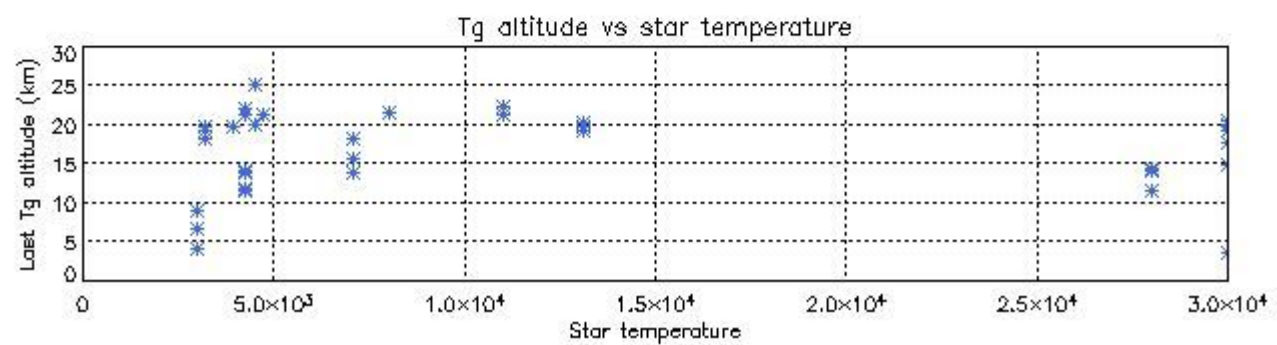
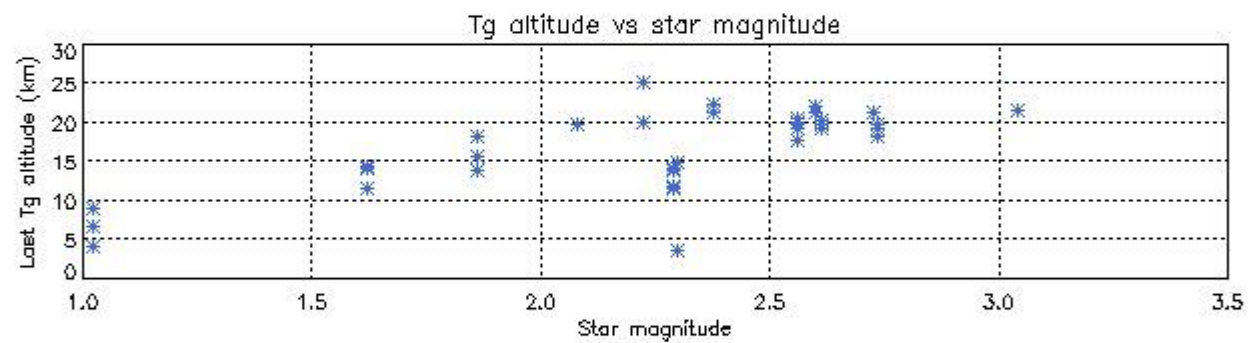
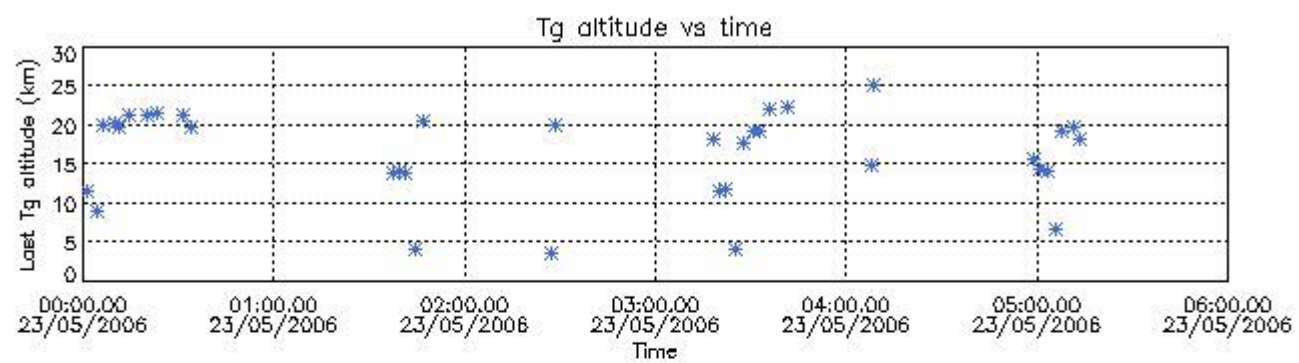
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



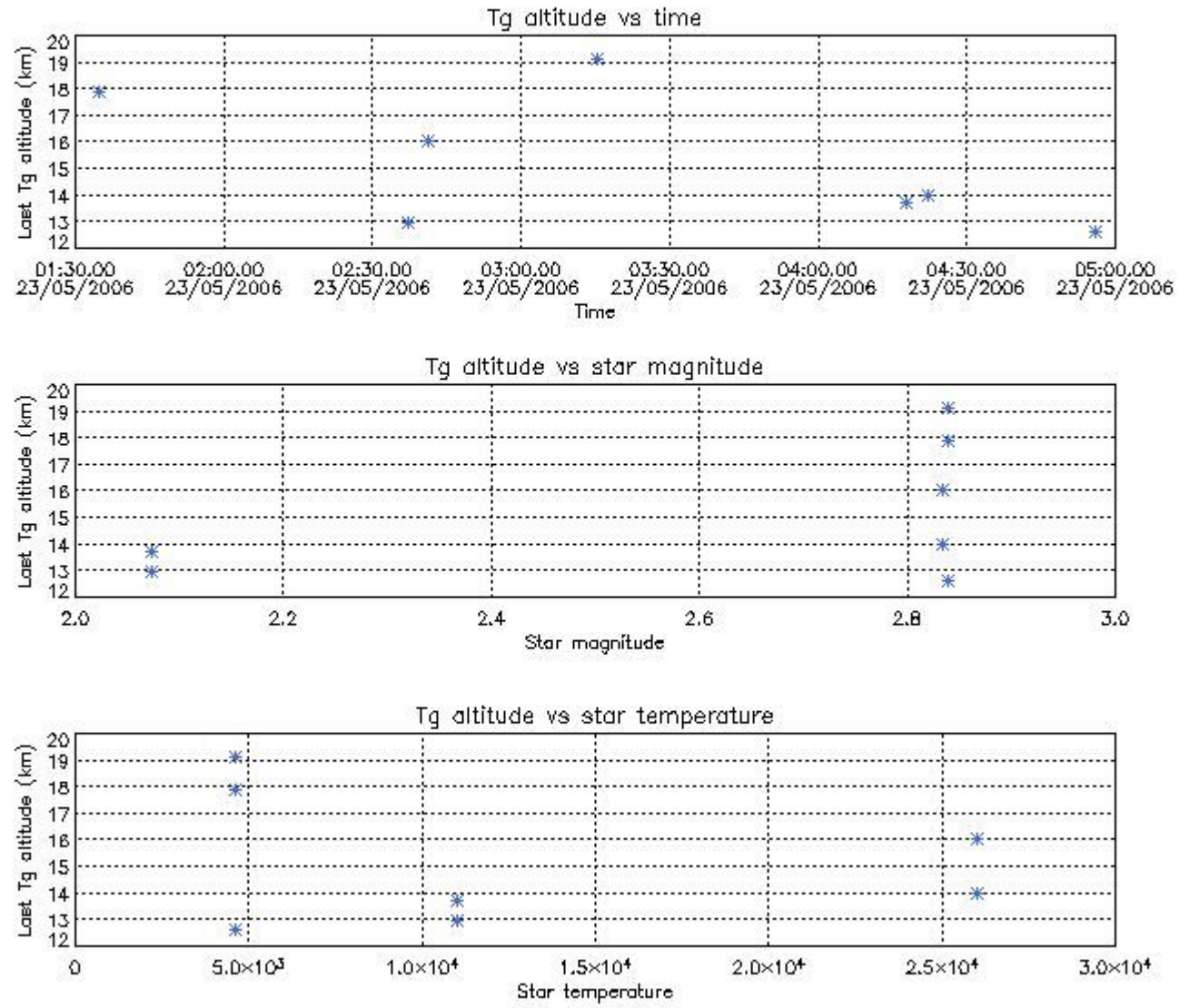
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

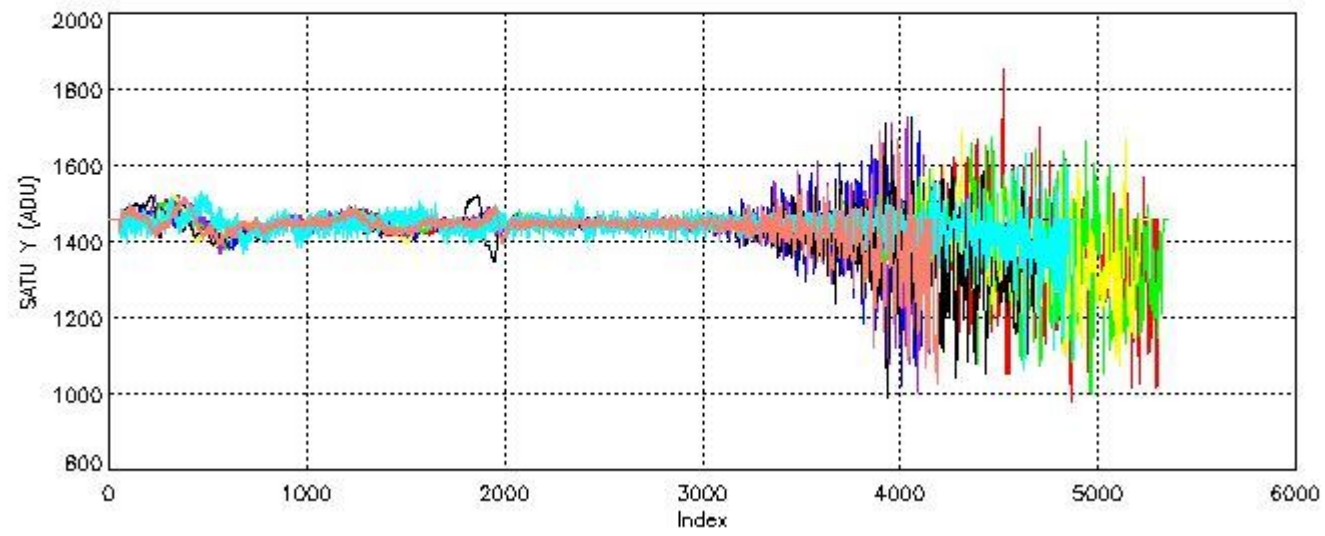
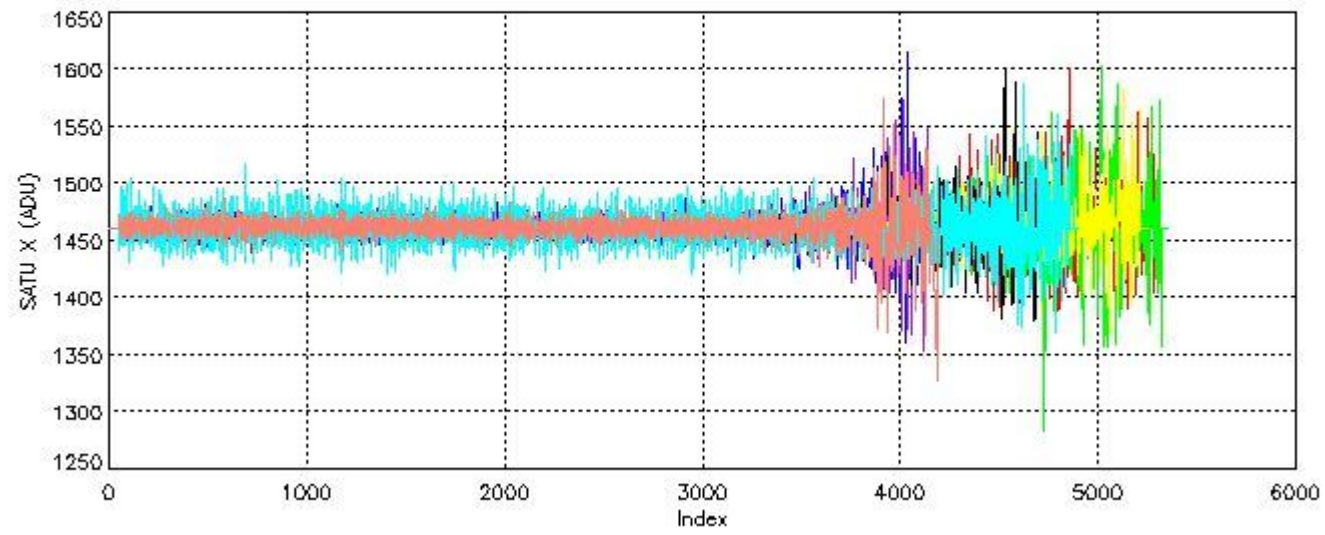


7. Star Acquisition and Tracking Unit (SATU)

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.

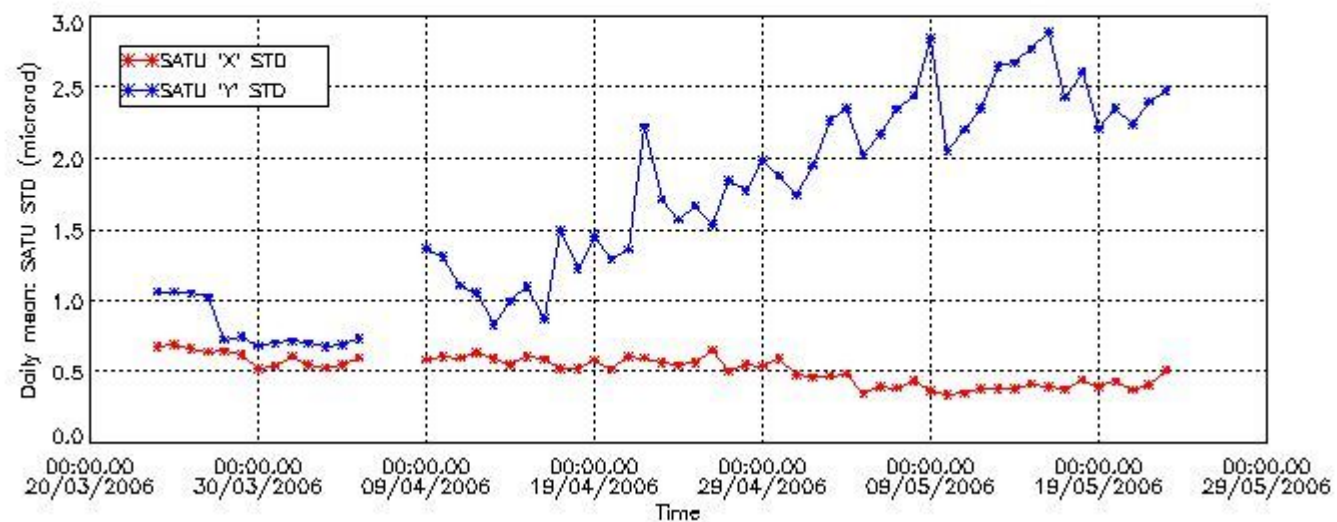
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1448.0	1463.2	1447.0
St. deviation:	5.1227	24.747	6.0300	24.634
Maximum:	1516.0	1532.0	1510.0	1551.0
Minimum:	1444.0	1392.0	1449.0	1391.0

Number of data:	8700.0	8700.0	32750.	32750.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

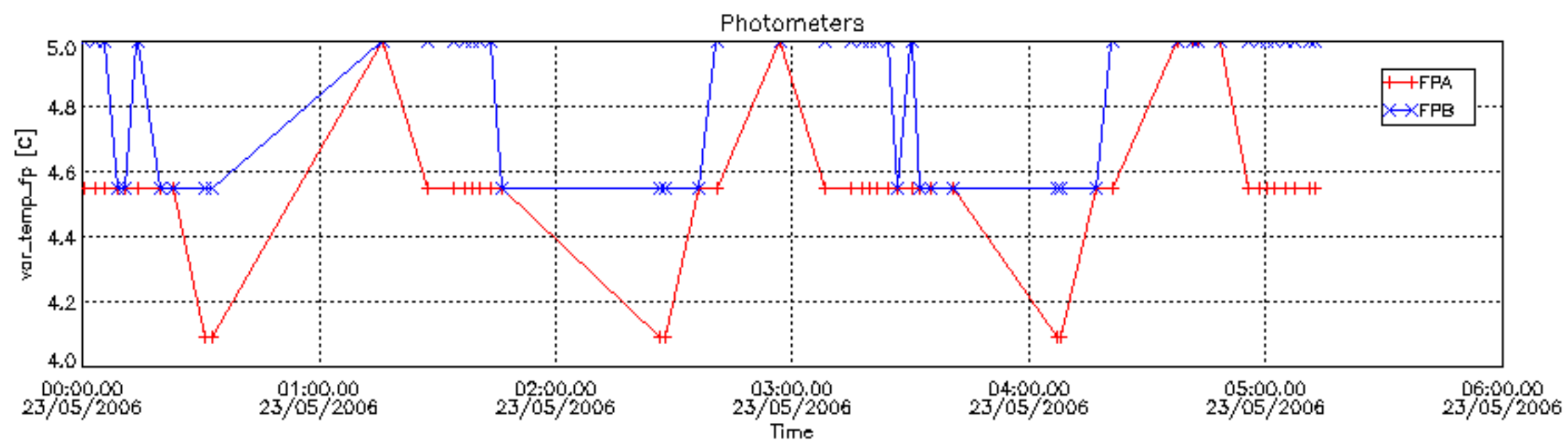
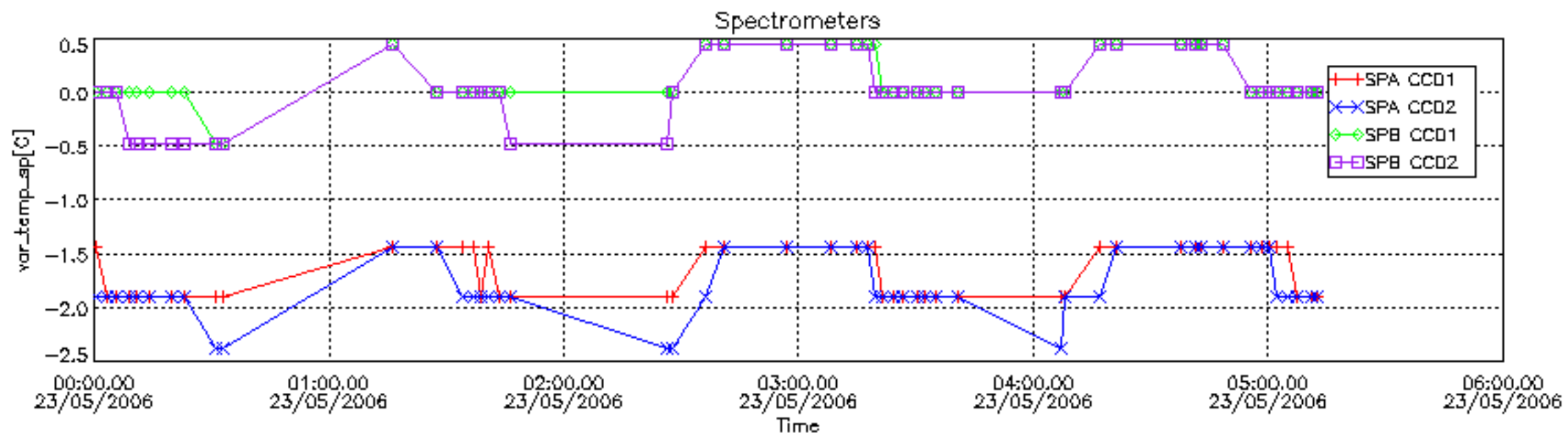
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

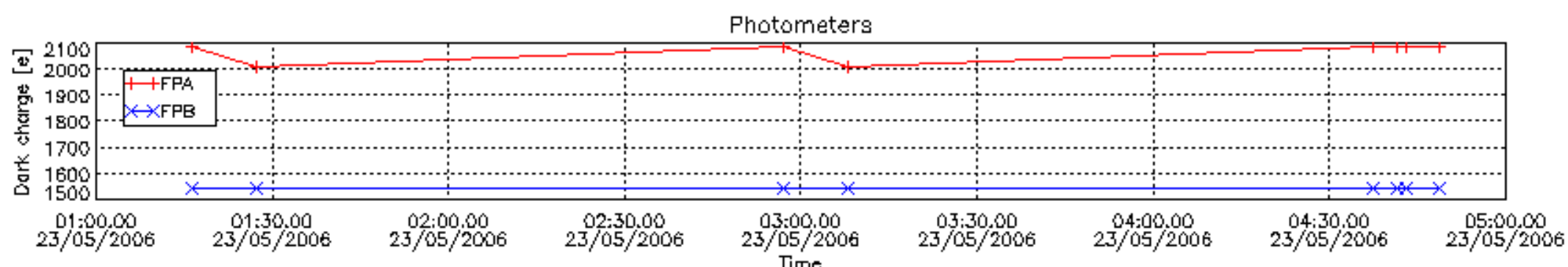
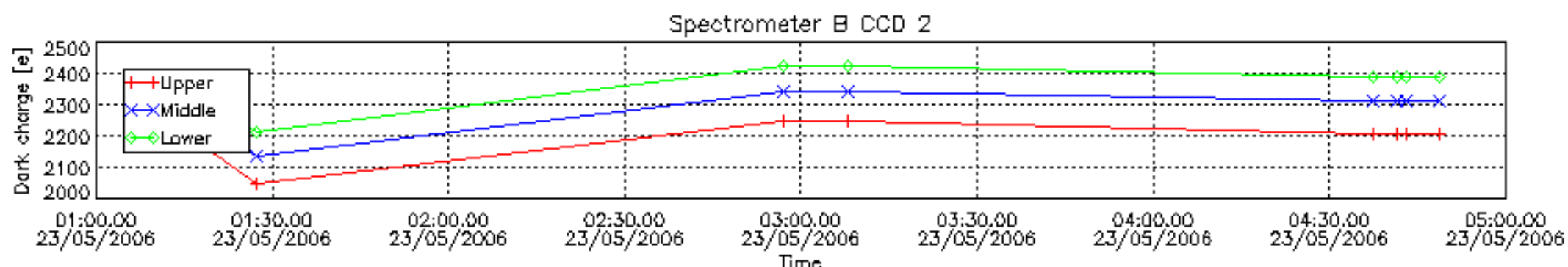
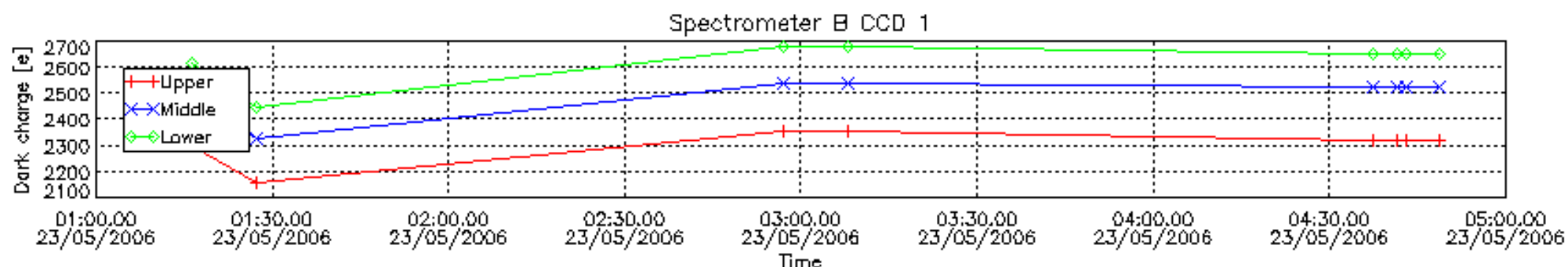
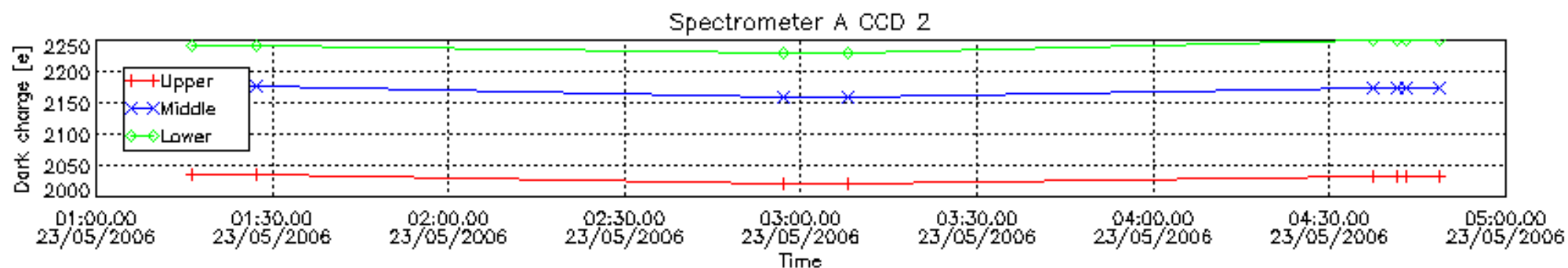
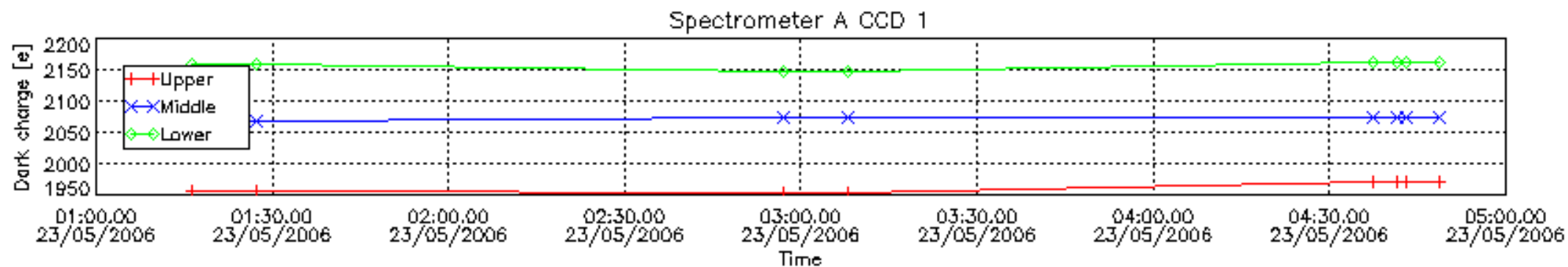


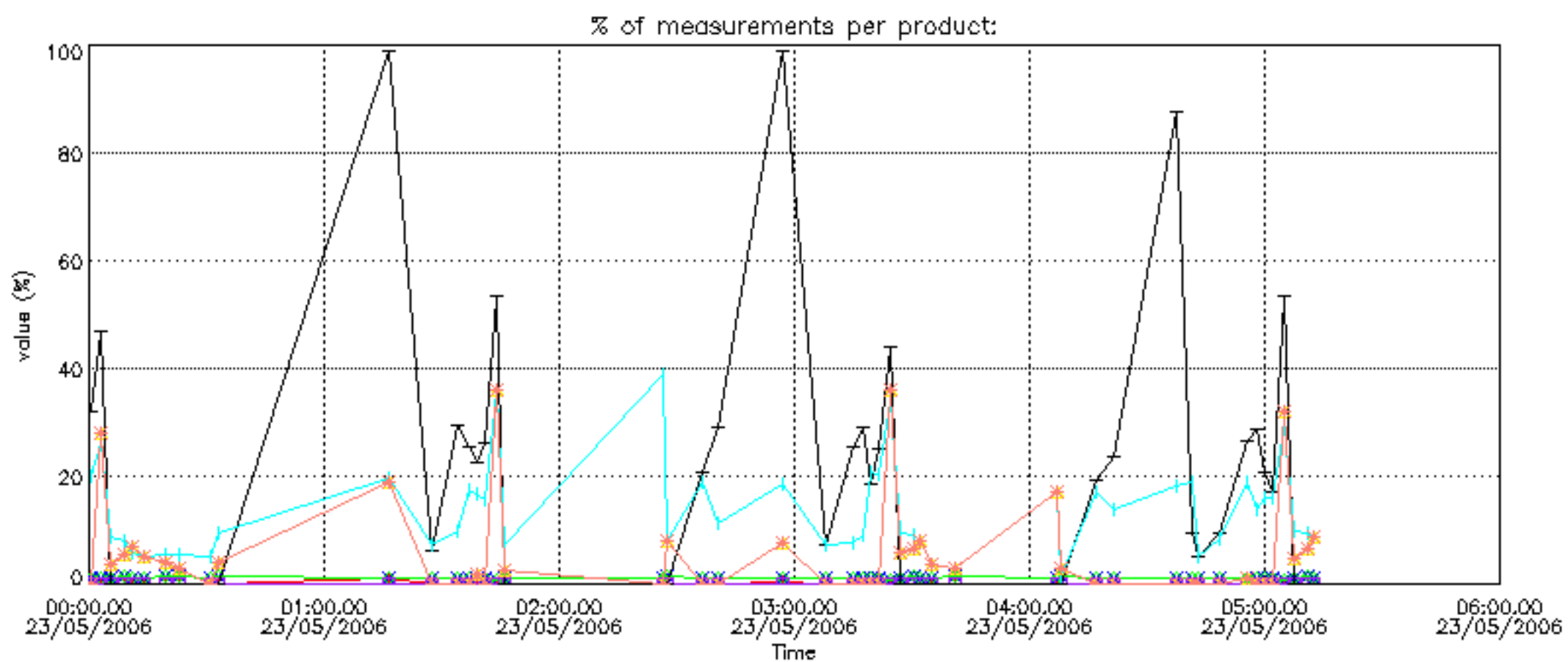
8. Auxiliary Data Files used for the production reported in section 2.2

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.

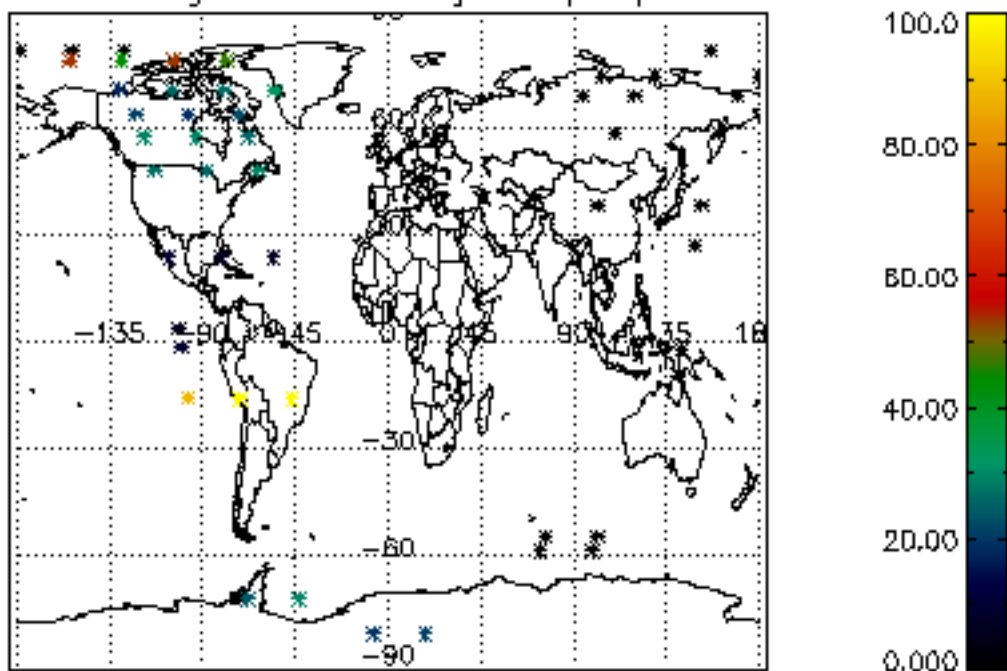
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	23-MAY-2006 00:00:16
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	23-MAY-2006 00:00:16
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	23-MAY-2006 00:00:16
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-MAY-2006 00:00:16
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	23-MAY-2006 00:00:16
ECMWF_FILE	AUX_ECF_AXNECM20060522_061945_20060522_210000_20060523_090000	1	23-MAY-2006 00:00:16
ECMWF_FILE	AUX_ECF_AXNECM20060522_182617_20060523_030000_20060523_150000	35	23-MAY-2006 04:07:00
OPTIONAL_ECMWF_FILE	NOT USED	1	23-MAY-2006 00:00:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060522_221134_000041442048_00001_22099_0553.N1	1	23-MAY-2006 00:00:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060522_232557_000057382048_00001_22099_0554.N1	11	23-MAY-2006 01:16:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060523_010654_000038252048_00002_22100_0555.N1	19	23-MAY-2006 02:26:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060523_040214_000057382048_00004_22102_0557.N1	35	23-MAY-2006 04:07:00



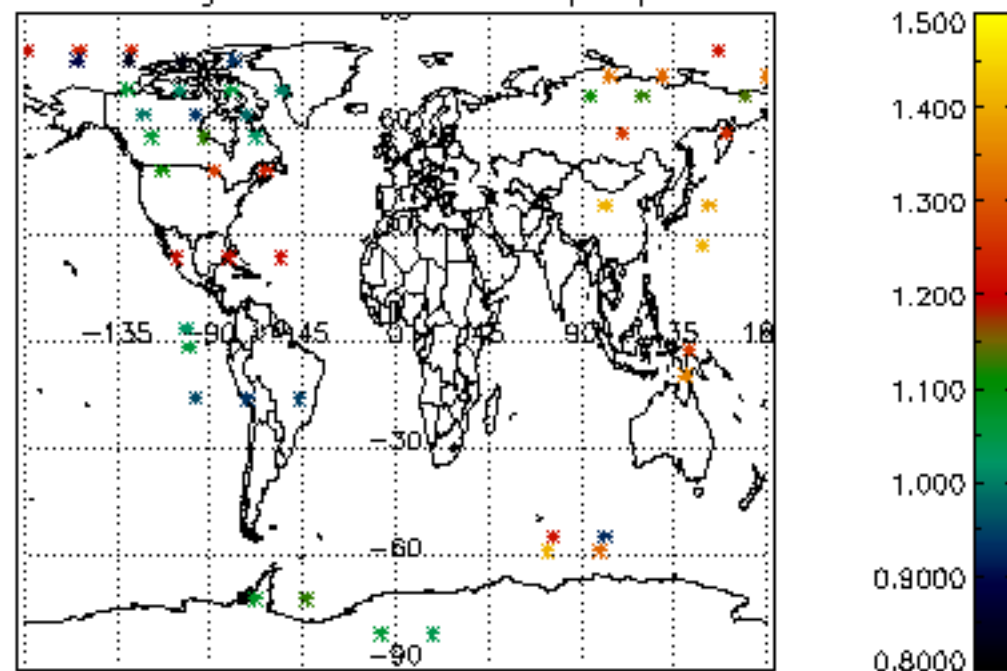




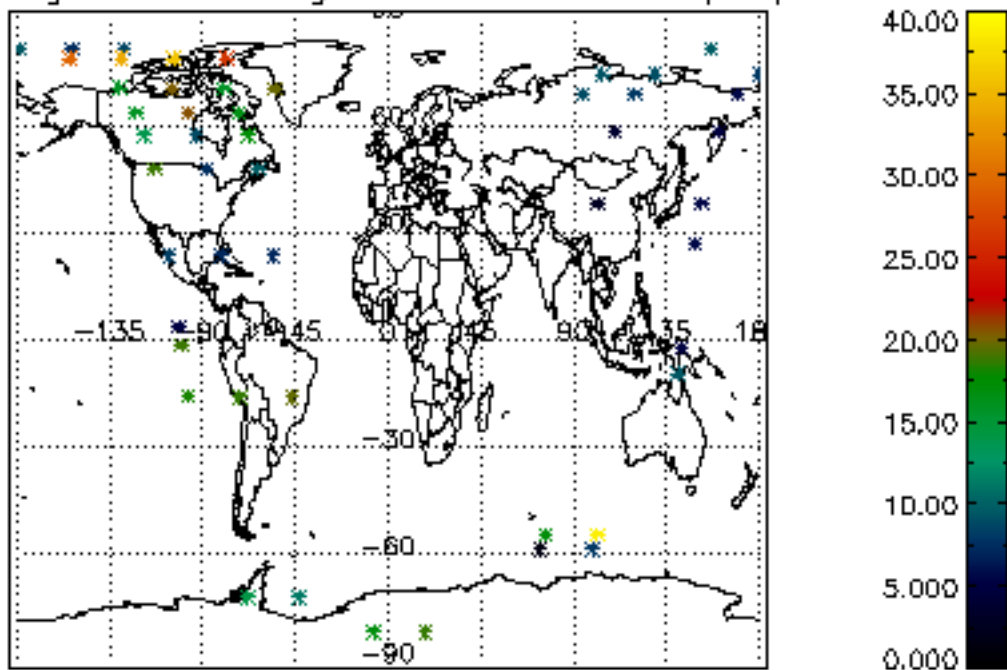
Percentage of cosmic ray hits per profile



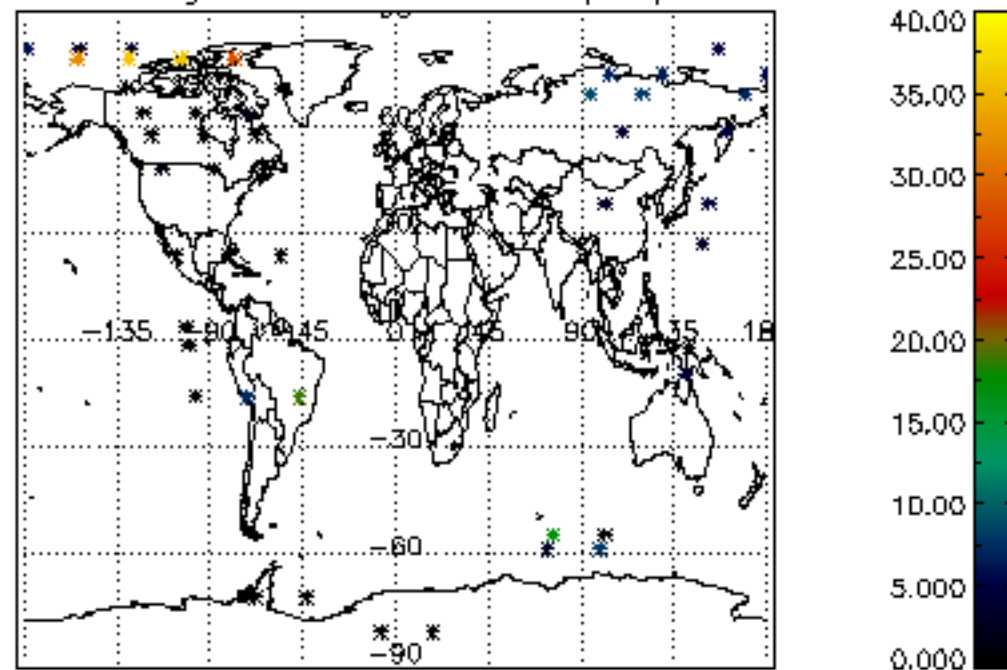
Percentage of datation errors per profile



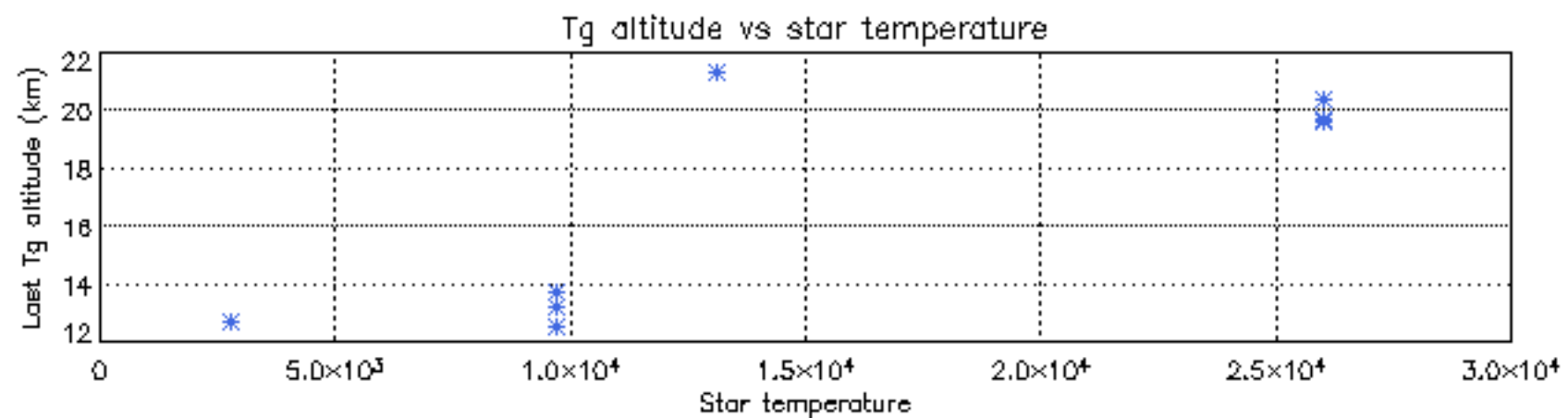
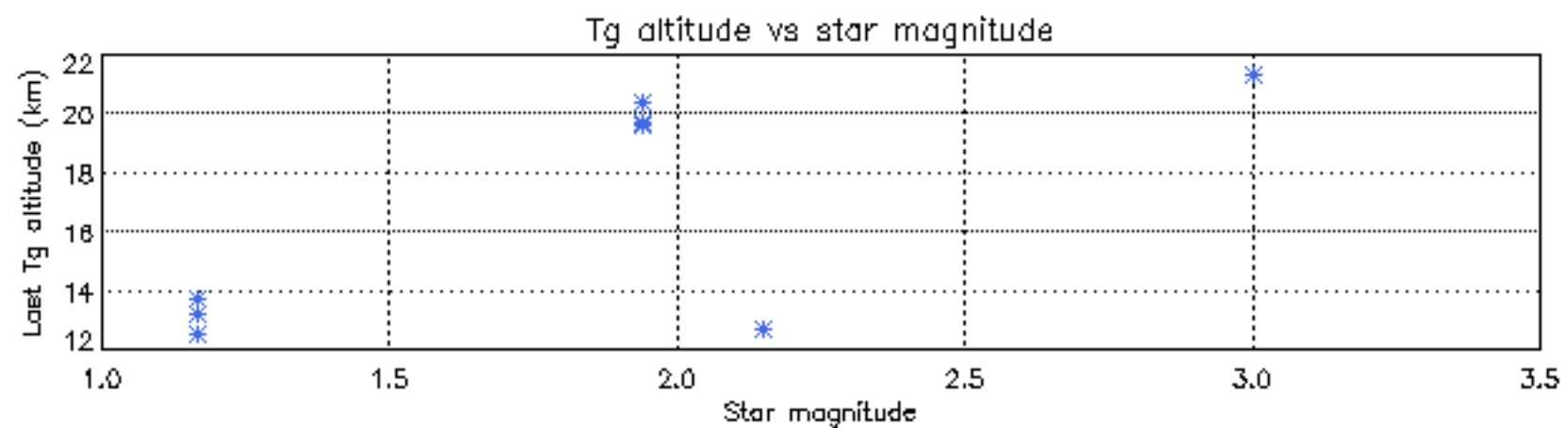
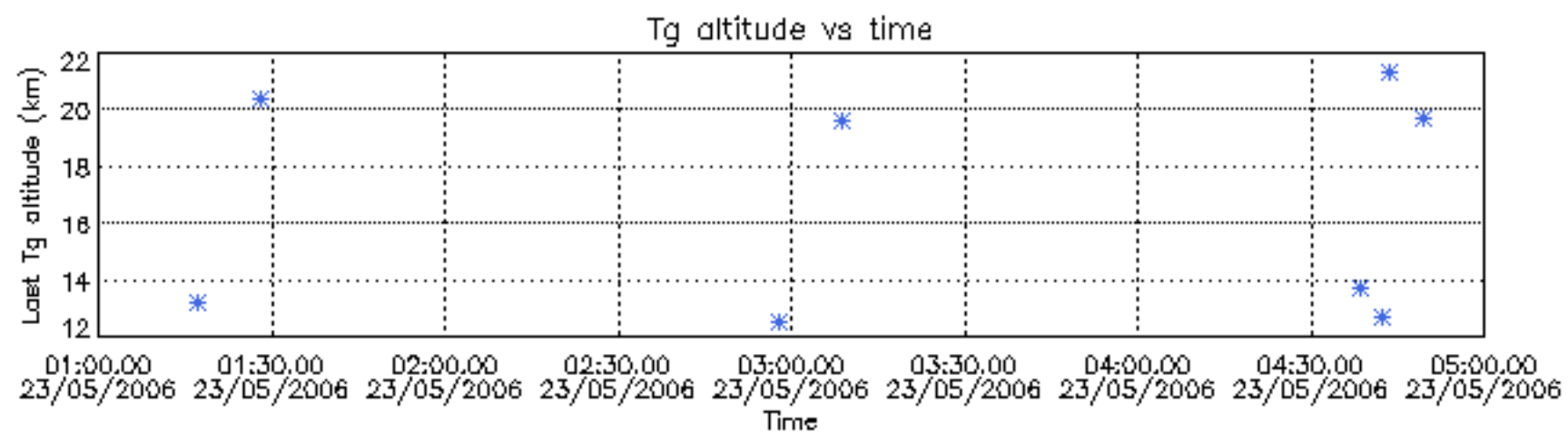
Percentage of star falling outside central band per profile



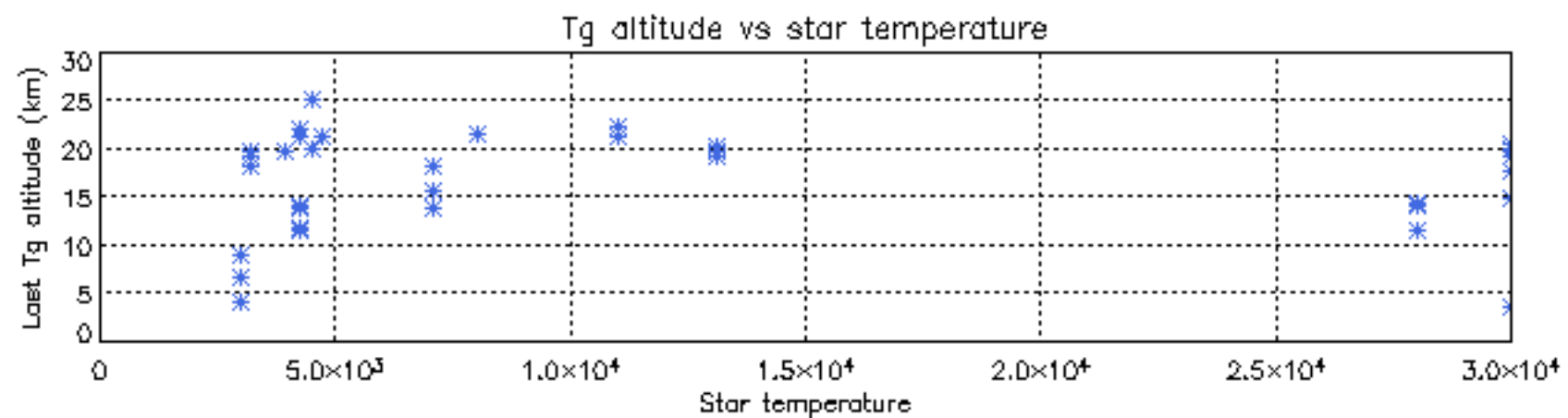
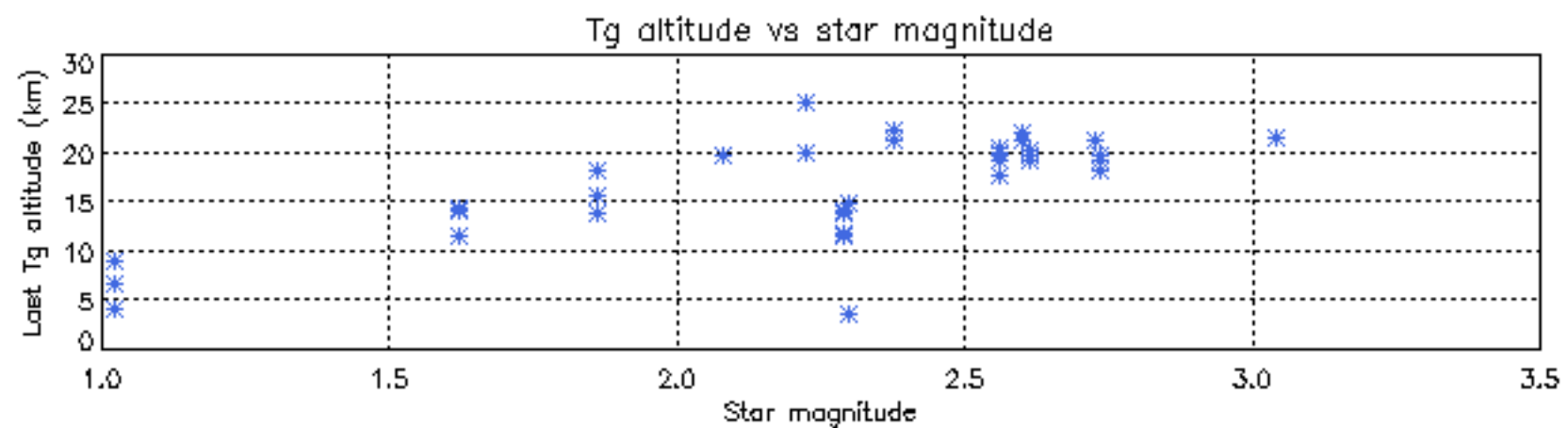
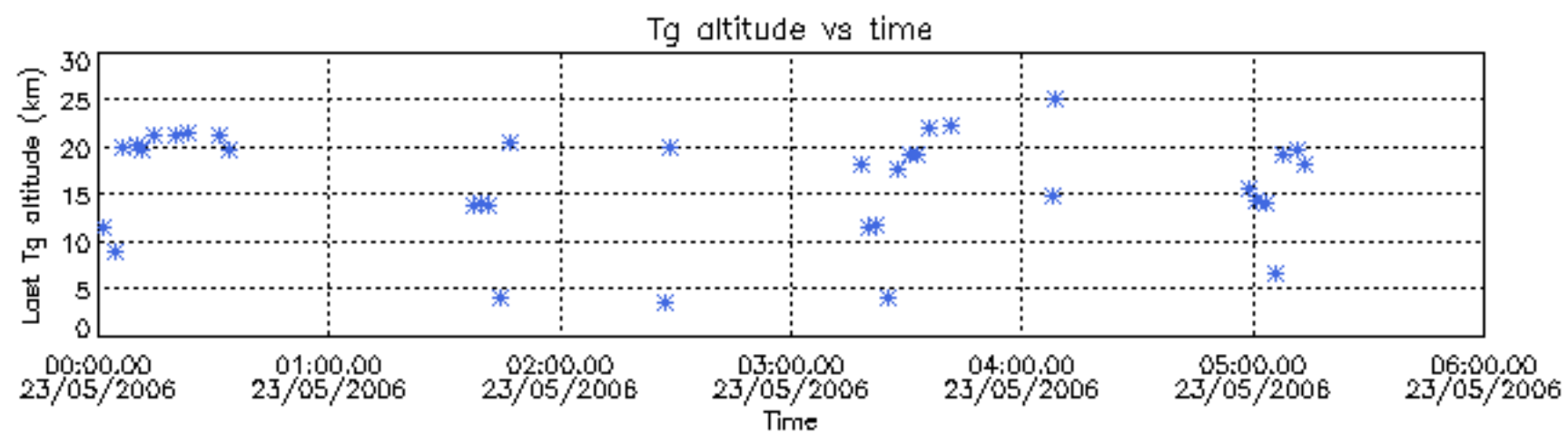
Percentage of saturation errors per profile



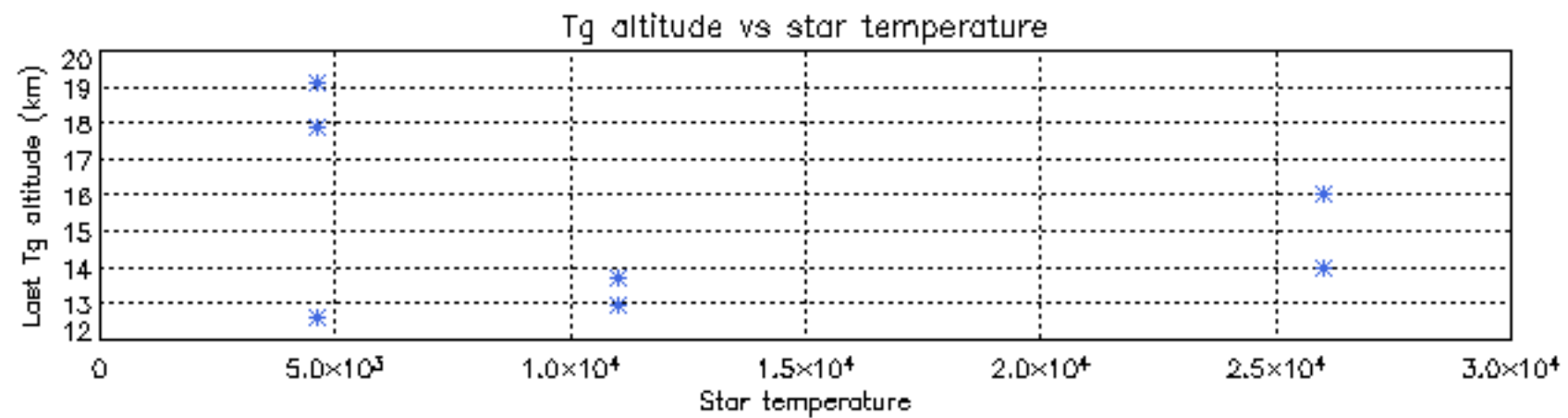
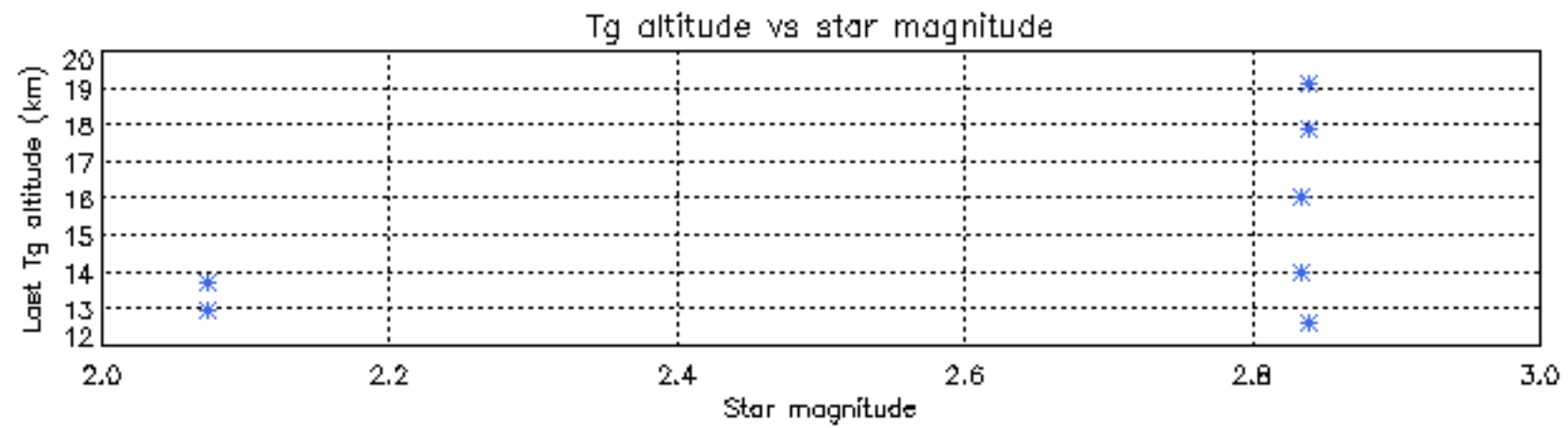
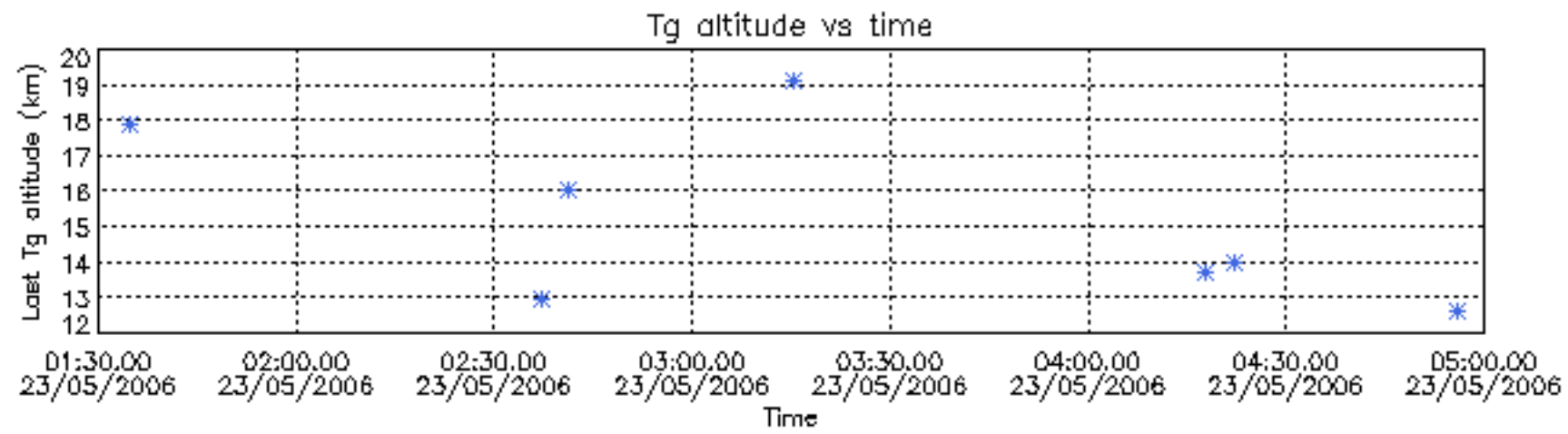
Tangent altitude at which the star is lost

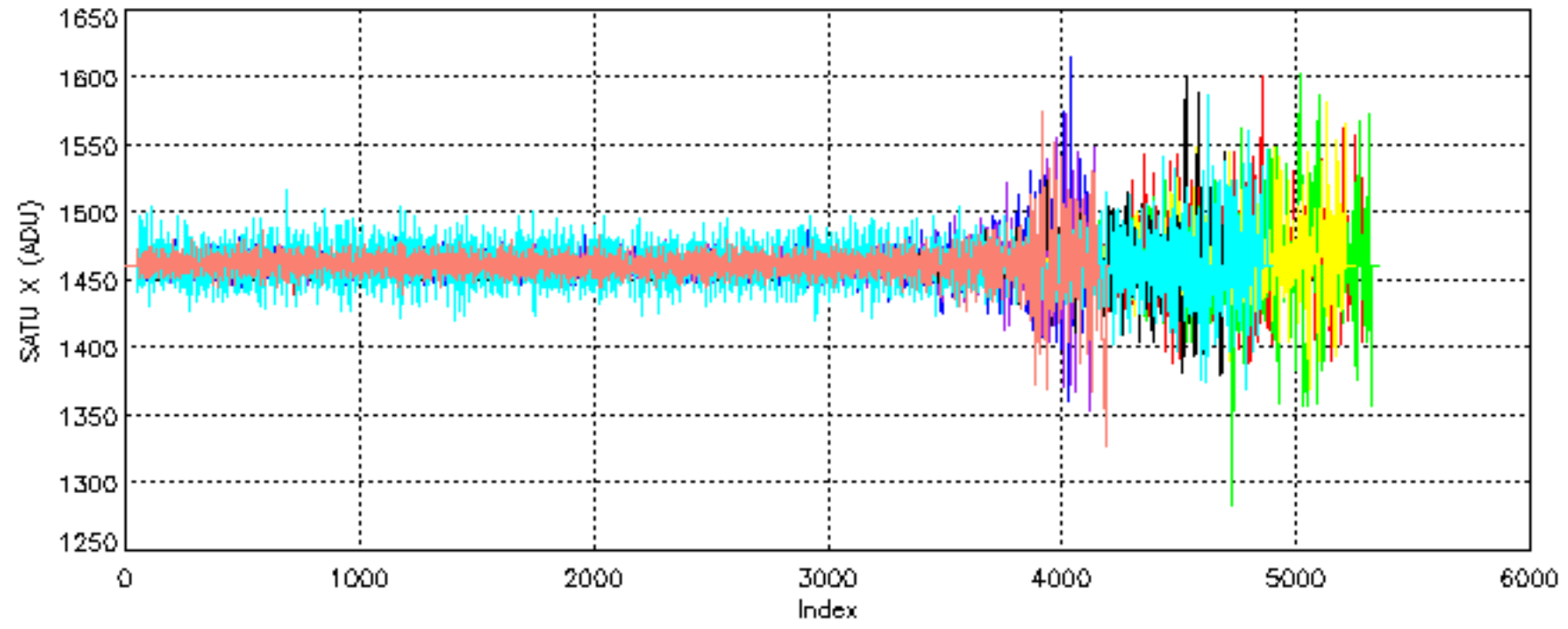


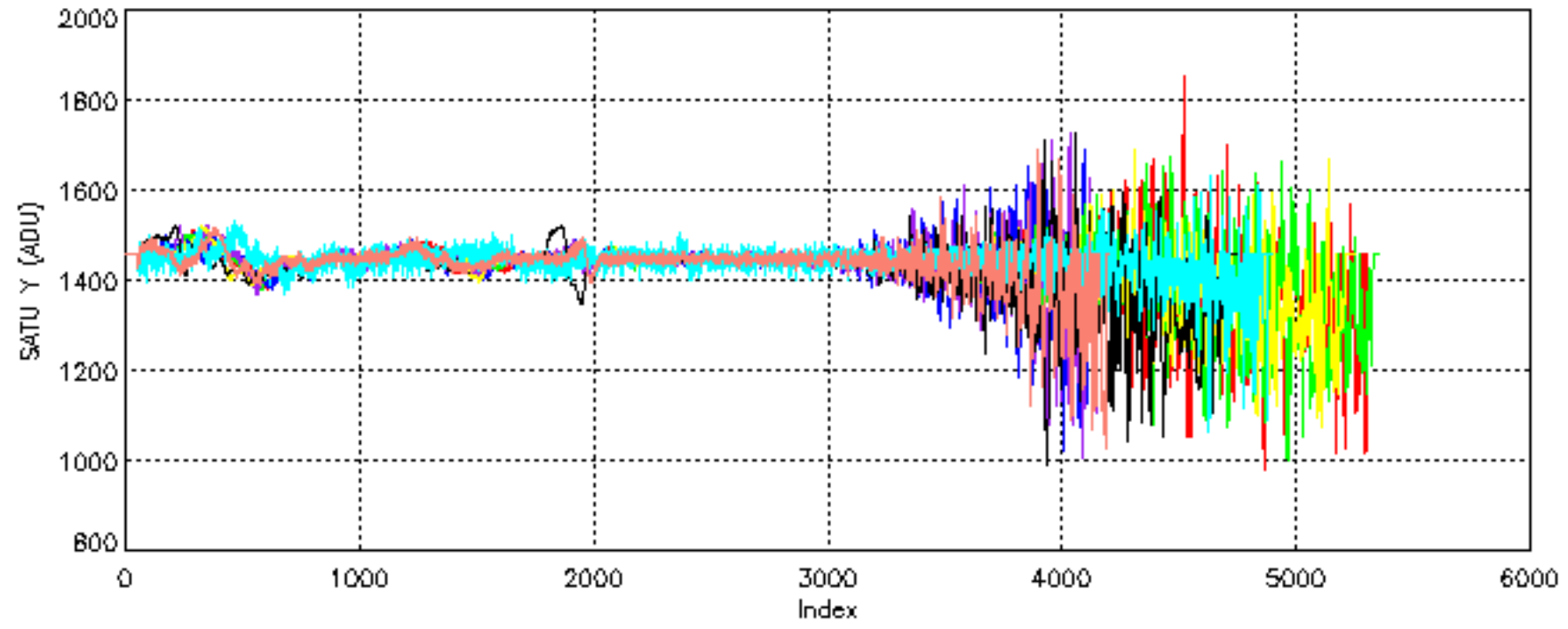
Tangent altitude at which the star is lost

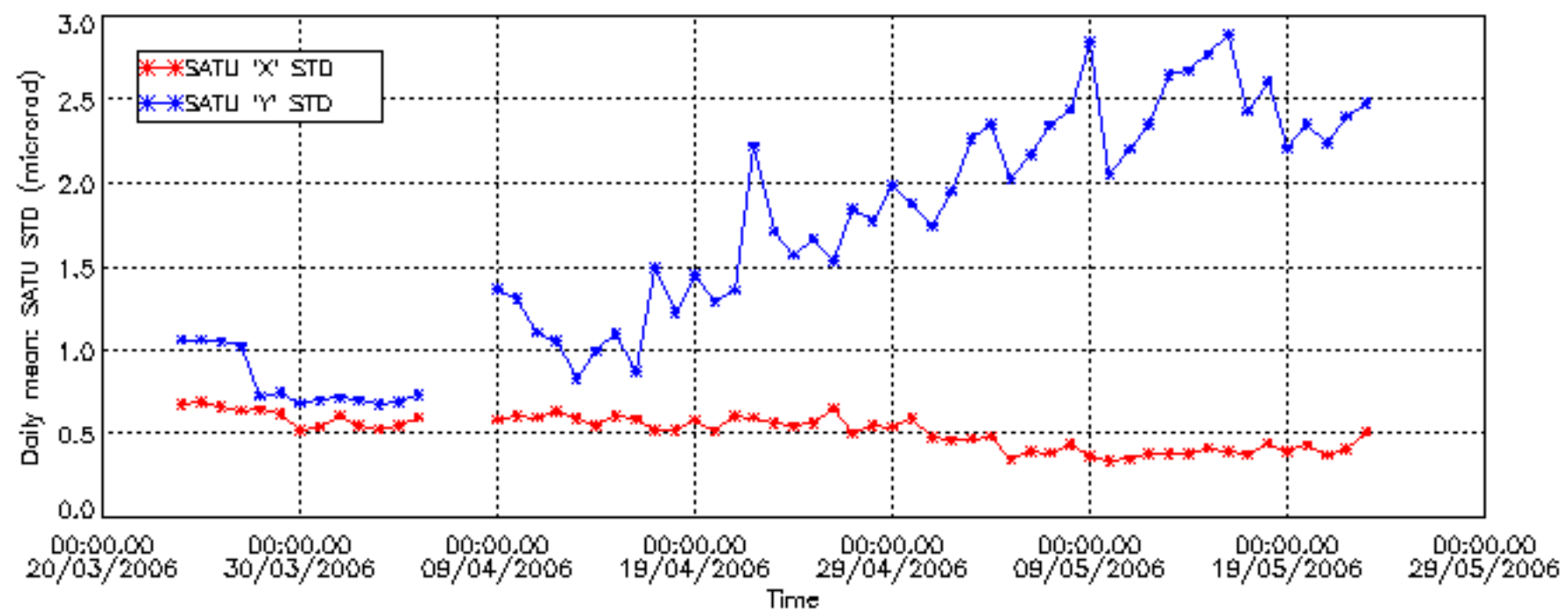


Tangent altitude at which the star is lost









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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
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 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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 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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 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
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 4; -367.6; 01-MAY-2006 04:27:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 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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 12; 1255.4; 01-MAY-2006 04:54:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21788
 13; 1512.5; 01-MAY-2006 04:58:33; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21788
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 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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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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12; 1255.6; 01-MAY-2006 06:34:53; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21789
13; 1512.6; 01-MAY-2006 06:39:10; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21789
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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
10; 2919.7; 01-MAY-2006 20:27:24; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21797
11; 2998.3; 01-MAY-2006 20:28:42; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 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
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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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 7;-3195.9; 10-MAY-2006 10:39:44; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21920
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 17;-144.6; 10-MAY-2006 11:30:36; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21920
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 19; 61.9; 10-MAY-2006 11:34:02; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21921
 20; 269.9; 10-MAY-2006 11:37:30; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21921
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 22; 753.8; 10-MAY-2006 11:45:34; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21921
 23; 864.1; 10-MAY-2006 11:47:24; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21921
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 25; 1166.4; 10-MAY-2006 11:52:27; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21921
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 25; 1166.7; 10-MAY-2006 13:33:03; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21922
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4;	-3815.0;	10-MAY-2006	13:50:37;	Bright;	36.0;	111;	8Eta Boo	;	2.68;	6000;occ;	72;	0;	21922	
5;	-3468.7;	10-MAY-2006	13:56:23;	Bright;	41.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	83;	0;	21922	
6;	-3286.9;	10-MAY-2006	13:59:25;	Bright;	34.0;	39;	85Eta UMa	;	1.85;	24000;occ;	68;	0;	21922	
7;	-3196.3;	10-MAY-2006	14:00:56;	Bright;	34.0;	55;	79Zet UMa	;	2.06;	10200;occ;	68;	0;	21922	
8;	-2841.8;	10-MAY-2006	14:06:50;	Bright;	39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	21922	
9;	-2590.7;	10-MAY-2006	14:11:01;	Bright;	34.5;	49;	1Alp UMi	;	1.99;	6300;occ;	69;	0;	21922	
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13;	-1294.2;	10-MAY-2006	14:32:38;	Dark	;	41.5;	140;	88Gam Peg	;	2.83;	26000;occ;	83;	0;	21922
14;	-770.2;	10-MAY-2006	14:41:22;	Dark	;	44.5;	52;	16Bet Cet	;	2.04;	4500;occ;	89;	0;	21922
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16;	-270.8;	10-MAY-2006	14:49:41;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21922	
17;	-143.4;	10-MAY-2006	14:51:49;	Dark	;	47.0;	63;	Bet Gru	;	2.15;	2800;occ;	94;	0;	21922
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19;	62.8;	10-MAY-2006	14:55:15;	Dark	;	39.0;	148;	Alp Tuc	;	2.88;	4100;occ;	78;	0;	21923
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21;	622.8;	10-MAY-2006	15:04:35;	Dark	;	39.0;	43;	Alp TrA	;	1.91;	4250;occ;	78;	0;	21923
22;	754.5;	10-MAY-2006	15:06:46;	Dark	;	37.5;	134;	Bet TrA	;	2.81;	6600;occ;	75;	0;	21923
23;	864.5;	10-MAY-2006	15:08:37;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	21923
24;	1076.0;	10-MAY-2006	15:12:08;	Dark	;	34.5;	78;	Alp Lup	;	2.30;	28000;occ;	69;	0;	21923
25;	1167.0;	10-MAY-2006	15:13:39;	Dark	;	41.0;	81;	Eta Cen	;	2.36;	28000;occ;	82;	0;	21923
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5;	-3286.5;	10-MAY-2006	15:40:01;	Bright;	34.0;	39;	85Eta UMa	;	1.85;	24000;occ;	68;	0;	21923	
6;	-3195.5;	10-MAY-2006	15:41:32;	Bright;	33.5;	55;	79Zet UMa	;	2.06;	10200;occ;	67;	0;	21923	
7;	-2841.4;	10-MAY-2006	15:47:26;	Bright;	35.5;	60;	7Bet UMi	;	2.08;	3950;occ;	71;	0;	21923	
8;	-2590.1;	10-MAY-2006	15:51:37;	Bright;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	21923	
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11;	-1534.0;	10-MAY-2006	16:09:13;	Bright;	37.0;	58;	21Alp And	;	2.07;	11000;occ;	74;	0;	21923	
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13;	-769.3;	10-MAY-2006	16:21:58;	Dark	;	49.0;	52;	16Bet Cet	;	2.04;	4500;occ;	98;	0;	21923
14;	-414.2;	10-MAY-2006	16:27:53;	Dark	;	46.5;	18;	24Alp PsA	;	1.17;	9700;occ;	93;	0;	21923
15;	-269.8;	10-MAY-2006	16:30:18;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21923	
16;	-142.3;	10-MAY-2006	16:32:25;	Dark	;	46.0;	63;	Bet Gru	;	2.15;	2800;occ;	92;	0;	21923
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13;	-2100.3;	10-MAY-2006	17:40:23;	Bright;	33.5;	76;	27Gam Cas	;	2.30;	30000;occ;	67;	0;	21924	
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17;	-769.3;	10-MAY-2006	18:02:34;	Dark	;	44.0;	52;	16Bet Cet	;	2.04;	4500;occ;	88;	0;	21924
18;	-413.4;	10-MAY-2006	18:08:30;	Dark	;	47.5;	18;	24Alp PsA	;	1.17;	9700;occ;	95;	0;	21924

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060515_205450_000038612047_00401_21998_0484.N1

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_063618_000039322047_00392_21989_0569.N1

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23; 3181.3; 17-MAY-2006 03:42:55; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22016
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6;-2983.0; 22-MAY-2006 11:06:17; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22092
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3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
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12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
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14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
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6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
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9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
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17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 968.2; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
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21; 1204.0; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
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8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
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15; -118.5; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
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19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
20; 968.7; 22-MAY-2006 17:13:56; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22096
21; 1079.7; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
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3; 1204.6; 22-MAY-2006 20:39:04; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22098
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5; 1522.4; 22-MAY-2006 20:44:22; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22098
6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
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8; 2026.4; 22-MAY-2006 20:52:46; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22098
9; 2370.6; 22-MAY-2006 20:58:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22098
10; 2560.4; 22-MAY-2006 21:01:40; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22098
11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
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13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
14; 4009.3; 22-MAY-2006 21:25:49; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22098
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3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
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5; 1522.7; 22-MAY-2006 22:24:58; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22099
6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
7; 1841.2; 22-MAY-2006 22:30:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22099
8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
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12; 3173.0; 22-MAY-2006 22:52:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22099
13; 3937.0; 22-MAY-2006 23:05:12; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22099
14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
15; 4530.8; 22-MAY-2006 23:15:06; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22099
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7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
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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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3;-4820.0; 24-MAY-2006 21:16:37; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22127
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6;-4299.9; 24-MAY-2006 21:25:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22127
7;-4196.8; 24-MAY-2006 21:27:00; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22127
8;-4013.1; 24-MAY-2006 21:30:03; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22127
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13;-2027.4; 24-MAY-2006 22:03:09; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22127
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4;-1501.2; 24-MAY-2006 07:06:32; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22118
5;-1232.8; 24-MAY-2006 07:11:01; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22118
6; -703.6; 24-MAY-2006 07:19:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22118

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9; -13.5; 24-MAY-2006 07:31:20; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22118
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12; 814.0; 24-MAY-2006 07:45:07; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22119
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16; 1383.6; 24-MAY-2006 07:54:37; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;22119
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2; 1839.1; 24-MAY-2006 08:02:13; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22119
3; 2023.3; 24-MAY-2006 08:05:17; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22119
4; 2369.5; 24-MAY-2006 08:11:03; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22119
5; 3042.3; 24-MAY-2006 08:22:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22119
6; 3171.4; 24-MAY-2006 08:24:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22119
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8; 4008.4; 24-MAY-2006 08:38:22; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22119
9; 4381.7; 24-MAY-2006 08:44:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22119
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11; 4803.0; 24-MAY-2006 08:51:37; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22119
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16; 6124.4; 24-MAY-2006 09:13:38; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22119
17; 6445.5; 24-MAY-2006 09:18:59; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22119
18; 6849.9; 24-MAY-2006 09:25:44; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22119
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21; 7248.7; 24-MAY-2006 09:32:23; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22119
22; 7419.1; 24-MAY-2006 09:35:13; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22119
23; 7561.9; 24-MAY-2006 09:37:36; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22119
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3; -4012.7; 24-MAY-2006 09:45:53; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22120
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6; -2864.5; 24-MAY-2006 10:05:01; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;22120
7; -2099.5; 24-MAY-2006 10:17:46; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22120
8; -2027.6; 24-MAY-2006 10:18:58; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22120
9; -1654.0; 24-MAY-2006 10:25:12; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22120
10; -1501.3; 24-MAY-2006 10:27:44; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22120
11; -1232.4; 24-MAY-2006 10:32:13; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22120
12; -703.2; 24-MAY-2006 10:41:02; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22120
13; -160.4; 24-MAY-2006 10:50:05; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22120
14; -12.5; 24-MAY-2006 10:52:33; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22120
15; 89.3; 24-MAY-2006 10:54:15; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22121
16; 410.4; 24-MAY-2006 10:59:36; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22121
17; 814.4; 24-MAY-2006 11:06:20; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22121
18; 981.7; 24-MAY-2006 11:09:07; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22121
19; 1092.3; 24-MAY-2006 11:10:58; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22121
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21; 1383.5; 24-MAY-2006 11:15:49; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22121
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3; -4012.3; 24-MAY-2006 11:26:29; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22121
4; -3665.9; 24-MAY-2006 11:32:15; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22121
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12; -702.3; 24-MAY-2006 12:21:39; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22121
13; -164.8; 24-MAY-2006 12:30:36; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22121
14; -11.3; 24-MAY-2006 12:33:10; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22121
15; 90.7; 24-MAY-2006 12:34:52; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22122
16; 411.7; 24-MAY-2006 12:40:13; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22122
17; 815.4; 24-MAY-2006 12:46:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22122
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19; 1093.4; 24-MAY-2006 12:51:34; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22122
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13; -701.4; 24-MAY-2006 15:42:51; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22123
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19; 990.7; 25-MAY-2006 15:39:27; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22138
20; 1101.0; 25-MAY-2006 15:41:17; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22138
21; 1219.4; 25-MAY-2006 15:43:16; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22138
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8;-3000.2; 25-MAY-2006 16:13:32; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22138
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19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139
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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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21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140
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8; -4199.3; 26-MAY-2006 20:23:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22155
9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155
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11; -3006.8; 26-MAY-2006 20:43:36; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22155
12; -2866.8; 26-MAY-2006 20:45:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22155
13; -2101.2; 26-MAY-2006 20:58:42; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22155
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15; -1494.9; 26-MAY-2006 21:08:48; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22155
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3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
4; 120.0; 26-MAY-2006 21:35:43; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22156
5; 435.0; 26-MAY-2006 21:40:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22156
6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156
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9; 1225.8; 26-MAY-2006 21:54:09; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22156
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13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
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
18; 3934.7; 26-MAY-2006 22:39:18; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
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5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
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 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
 18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
 19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156
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 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
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 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147
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 13; 1105.9; 26-MAY-2006 06:46:45; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22147
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 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
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 3;-3652.5; 26-MAY-2006 07:08:03; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22147
 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
 6;-2100.6; 26-MAY-2006 07:33:55; Bright; 51.0; 76; 27Gam Cas ; 2.30; 30000;occ; 102; 0;22147
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 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147
 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147
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 16; 826.1; 26-MAY-2006 08:22:42; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22148
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 18; 1105.9; 26-MAY-2006 08:27:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22148
 19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148
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19; 1223.3; 26-MAY-2006 10:09:55; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22149
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6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205
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