

GOMOS Daily Report 08-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	10MAY2006 04:32:49

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (08MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (09MAY2006 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)

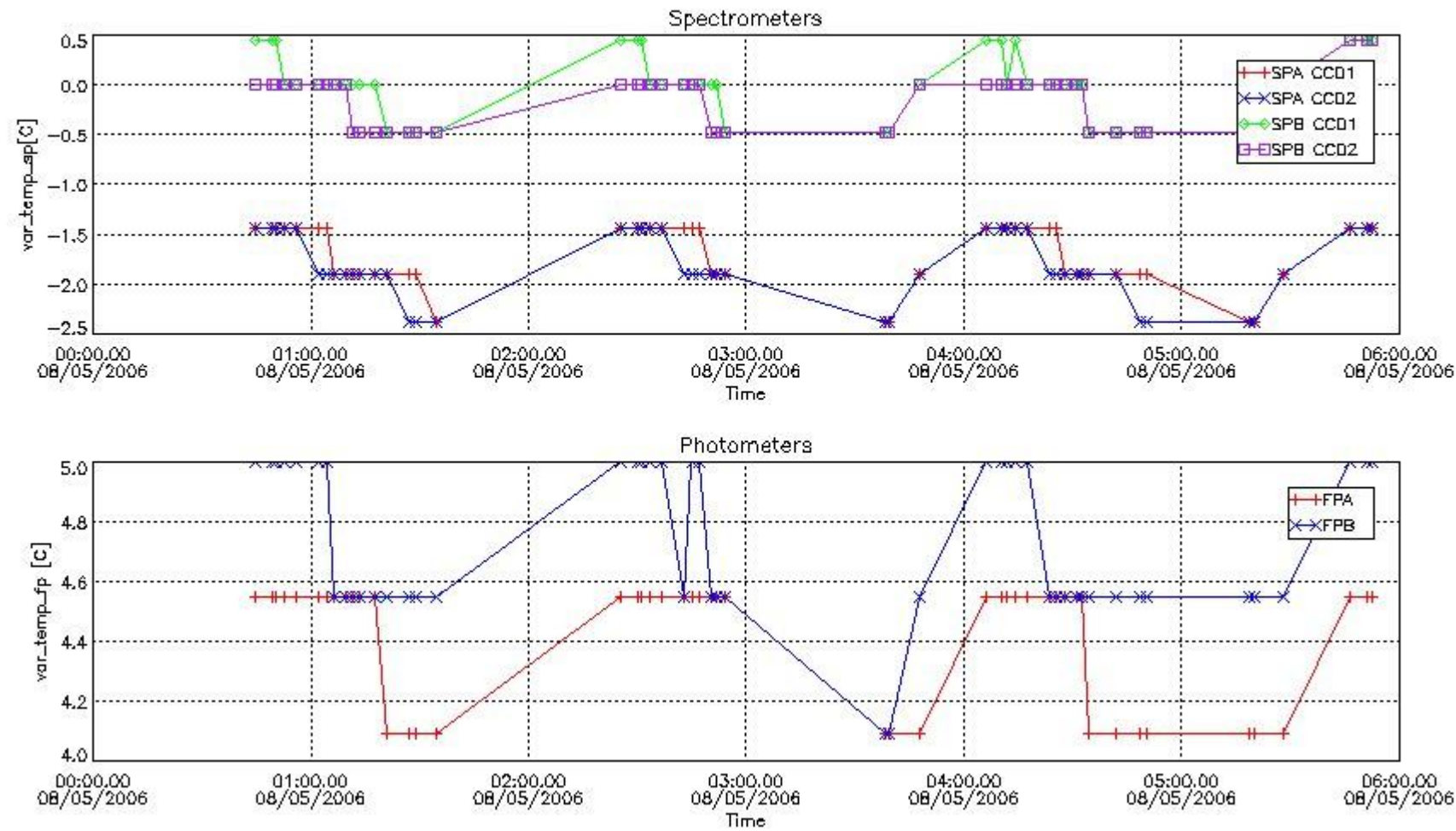
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060508_004443_000000472047_00288_21885_0000.N1	08-MAY-2006 00:44:43	Dark	47.000	18	24Alp PsA	1.1660	9700.0	94	21885	No
2	GOM_TRA_1PNPDE20060508_004919_000000552047_00288_21885_0001.N1	08-MAY-2006 00:49:19	Dark	54.500	63	Bet Gru	2.1500	2800.0	109	21885	No
3	GOM_TRA_1PNPDE20060508_005034_000000402047_00288_21885_0002.N1	08-MAY-2006 00:50:34	Dark	40.000	31	Alp Gru	1.7340	15200.	80	21885	No
4	GOM_TRA_1PNPDE20060508_005250_000000412047_00289_21886_0003.N1	08-MAY-2006 00:52:50	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	21886	No
5	GOM_TRA_1PNPDE20060508_005608_000000402047_00289_21886_0004.N1	08-MAY-2006 00:56:08	Dark	40.000	45	Alp Pav	1.9400	26000.	80	21886	No
6	GOM_TRA_1PNPDE20060508_010213_000000412047_00289_21886_0005.N1	08-MAY-2006 01:02:13	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	21886	No
7	GOM_TRA_1PNPDE20060508_010425_000000362047_00289_21886_0006.N1	08-MAY-2006 01:04:25	Twilight	36.000	134	Bet TrA	2.8100	6600.0	72	21886	No
8	GOM_TRA_1PNPDE20060508_010619_000000442047_00289_21886_0007.N1	08-MAY-2006 01:06:19	Twilight	43.500	4	Alp1Cen	-0.010000	5800.0	87	21886	No
9	GOM_TRA_1PNPDE20060508_010949_000000402047_00289_21886_0008.N1	08-MAY-2006 01:09:49	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21886	No
10	GOM_TRA_1PNPDE20060508_011120_000000392047_00289_21886_0009.N1	08-MAY-2006 01:11:20	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21886	No
11	GOM_TRA_1PNPDE20060508_011320_000000392047_00289_21886_0010.N1	08-MAY-2006 01:13:20	Bright	39.000	54	5The Cen	2.0550	4500.0	78	21886	No
12	GOM_TRA_1PNPDE20060508_011732_000000372047_00289_21886_0011.N1	08-MAY-2006 01:17:32	Bright	36.500	169	46Gam Hya	2.9910	4700.0	73	21886	No
13	GOM_TRA_1PNPDE20060508_012048_000000382047_00289_21886_0012.N1	08-MAY-2006 01:20:48	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21886	No
14	GOM_TRA_1PNPDE20060508_012709_000000352047_00289_21886_0013.N1	08-MAY-2006 01:27:09	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21886	No
15	GOM_TRA_1PNPDE20060508_012905_000000362047_00289_21886_0014.N1	08-MAY-2006 01:29:05	Bright	35.500	111	8Eta Boo	2.6800	6000.0	71	21886	No
16	GOM_TRA_1PNPDE20060508_013446_000000342047_00289_21886_0015.N1	08-MAY-2006 01:34:46	Bright	33.500	152	12Alp2CVn	2.8900	11000.	67	21886	No
17	GOM_TRA_1PNPDE20060508_022520_000000452047_00289_21886_0000.N1	08-MAY-2006 02:25:20	Dark	44.500	18	24Alp PsA	1.1660	9700.0	89	21886	No
18	GOM_TRA_1PNPDE20060508_022955_000000482047_00289_21886_0001.N1	08-MAY-2006 02:29:55	Dark	48.000	63	Bet Gru	2.1500	2800.0	96	21886	No
19	GOM_TRA_1PNPDE20060508_023110_000000422047_00289_21886_0002.N1	08-MAY-2006 02:31:10	Dark	41.500	31	Alp Gru	1.7340	15200.	83	21886	No
20	GOM_TRA_1PNPDE20060508_023326_000000452047_00290_21887_0003.N1	08-MAY-2006 02:33:26	Dark	45.000	148	Alp Tuc	2.8780	4100.0	90	21887	No
21	GOM_TRA_1PNPDE20060508_023645_000000422047_00290_21887_0004.N1	08-MAY-2006 02:36:45	Dark	41.500	45	Alp Pav	1.9400	26000.	83	21887	No
22	GOM_TRA_1PNPDE20060508_024250_000000412047_00290_21887_0005.N1	08-MAY-2006 02:42:50	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	21887	No
23	GOM_TRA_1PNPDE20060508_024501_000000392047_00290_21887_0006.N1	08-MAY-2006 02:45:01	Twilight	38.500	134	Bet TrA	2.8100	6600.0	77	21887	No
24	GOM_TRA_1PNPDE20060508_024655_000000492047_00290_21887_0007.N1	08-MAY-2006 02:46:55	Twilight	49.000	4	Alp1Cen	-0.010000	5800.0	98	21887	No
25	GOM_TRA_1PNPDE20060508_025025_000000392047_00290_21887_0008.N1	08-MAY-2006 02:50:25	Bright	39.000	78	Alp Lup	2.3040	28000.	78	21887	No
26	GOM_TRA_1PNPDE20060508_025156_000000392047_00290_21887_0009.N1	08-MAY-2006 02:51:56	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21887	No
27	GOM_TRA_1PNPDE20060508_025356_000000462047_00290_21887_0010.N1	08-MAY-2006 02:53:56	Bright	45.500	54	5The Cen	2.0550	4500.0	91	21887	No
28	GOM_TRA_1PNPDE20060508_033811_000000352047_00290_21887_0000.N1	08-MAY-2006 03:38:11	Bright	34.500	76	27Gam Cas	2.3000	30000.	69	21887	No
29	GOM_TRA_1PNPDE20060508_033926_000000352047_00290_21887_0001.N1	08-MAY-2006 03:39:26	Bright	34.500	68	18Alp Cas	2.2250	4500.0	69	21887	No
30	GOM_TRA_1PNPDE20060508_034734_000000382047_00290_21887_0002.N1	08-MAY-2006 03:47:34	Twilight	37.500	58	21Alp And	2.0730	11000.	75	21887	No
31	GOM_TRA_1PNPDE20060508_040556_000000502047_00290_21887_0003.N1	08-MAY-2006 04:05:56	Dark	49.500	18	24Alp PsA	1.1660	9700.0	99	21887	No
32	GOM_TRA_1PNPDE20060508_041032_000000552047_00290_21887_0004.N1	08-MAY-2006 04:10:32	Dark	55.000	63	Bet Gru	2.1500	2800.0	110	21887	No
33	GOM_TRA_1PNPDE20060508_041147_000000442047_00290_21887_0005.N1	08-MAY-2006 04:11:47	Dark	43.500	31	Alp Gru	1.7340	15200.	87	21887	No
34	GOM_TRA_1PNPDE20060508_041402_000000392047_00291_21888_0006.N1	08-MAY-2006 04:14:02	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	21888	No
35	GOM_TRA_1PNPDE20060508_041722_000000402047_00291_21888_0007.N1	08-MAY-2006 04:17:22	Dark	40.000	45	Alp Pav	1.9400	26000.	80	21888	No
36	GOM_TRA_1PNPDE20060508_042326_000000412047_00291_21888_0008.N1	08-MAY-2006 04:23:26	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	21888	No
37	GOM_TRA_1PNPDE20060508_042538_000000382047_00291_21888_0009.N1	08-MAY-2006 04:25:38	Twilight	37.500	134	Bet TrA	2.8100	6600.0	75	21888	No
38	GOM_TRA_1PNPDE20060508_042731_000000432047_00291_21888_0010.N1	08-MAY-2006 04:27:31	Twilight	42.500	4	Alp1Cen	-0.010000	5800.0	85	21888	No
39	GOM_TRA_1PNPDE20060508_043101_000000392047_00291_21888_0011.N1	08-MAY-2006 04:31:01	Bright	38.500	78	Alp Lup	2.3040	28000.	77	21888	No
40	GOM_TRA_1PNPDE20060508_043233_000000402047_00291_21888_0012.N1	08-MAY-2006 04:32:33	Bright	39.500	81	Eta Cen	2.3560	28000.	79	21888	No
41	GOM_TRA_1PNPDE20060508_043433_000000412047_00291_21888_0013.N1	08-MAY-2006 04:34:33	Bright	41.000	54	5The Cen	2.0550	4500.0	82	21888	No
42	GOM_TRA_1PNPDE20060508_044200_000000382047_00291_21888_0014.N1	08-MAY-2006 04:42:00	Bright	37.500	15	67Alp Vir	0.97600	28000.	75	21888	No
43	GOM_TRA_1PNPDE20060508_044821_000000352047_00291_21888_0015.N1	08-MAY-2006 04:48:21	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21888	No
44	GOM_TRA_1PNPDE20060508_045016_000000352047_00291_21888_0016.N1	08-MAY-2006 04:50:16	Bright	35.000	111	8Eta Boo	2.6800	6000.0	70	21888	No
45	GOM_TRA_1PNPDE20060508_051847_000000342047_00291_21888_0000.N1	08-MAY-2006 05:18:47	Bright	34.000	76	27Gam Cas	2.3000	30000.	68	21888	No
46	GOM_TRA_1PNPDE20060508_052002_000000362047_00291_21888_0001.N1	08-MAY-2006 05:20:02	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	21888	No

47	GOM_TRA_1PNPDE20060508_052810_000000372047_00291_21888_0002.N1	08-MAY-2006 05:28:10	Twilight	36.500	58	21Alp And	2.0730	11000.	73	21888	No
48	GOM_TRA_1PNPDE20060508_054633_000000442047_00291_21888_0003.N1	08-MAY-2006 05:46:33	Dark	44.000	18	24Alp PsA	1.1660	9700.0	88	21888	No
49	GOM_TRA_1PNPDE20060508_055108_000000462047_00291_21888_0004.N1	08-MAY-2006 05:51:08	Dark	45.500	63	Bet Gru	2.1500	2800.0	91	21888	No
50	GOM_TRA_1PNPDE20060508_055223_000000432047_00291_21888_0005.N1	08-MAY-2006 05:52:23	Dark	43.000	31	Alp Gru	1.7340	15200.	86	21888	No

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



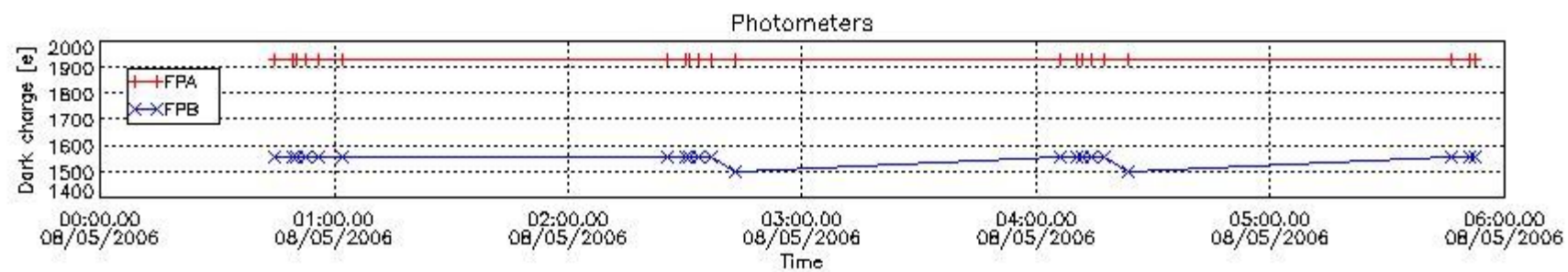
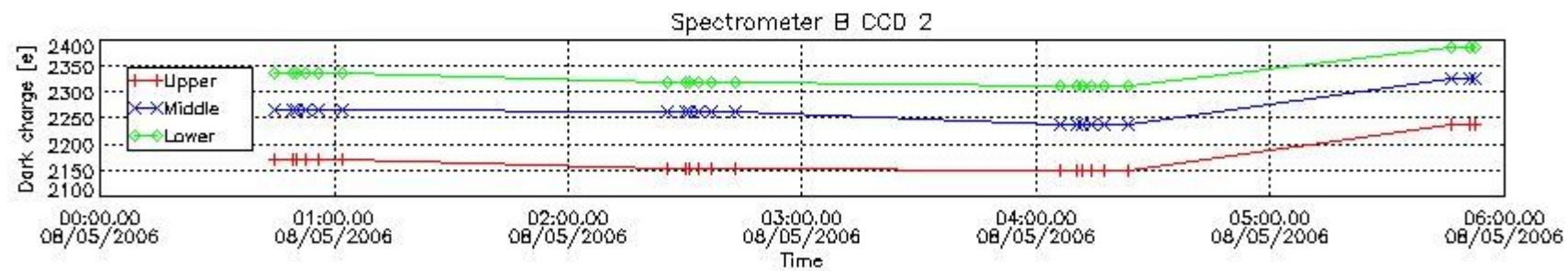
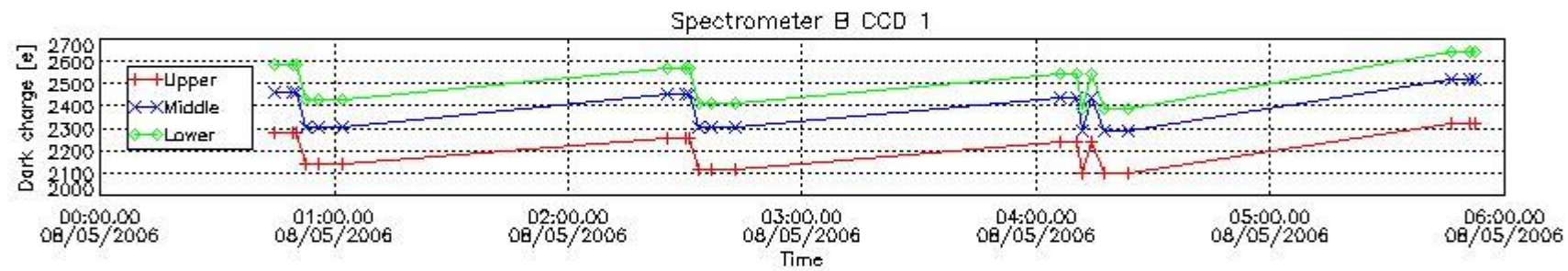
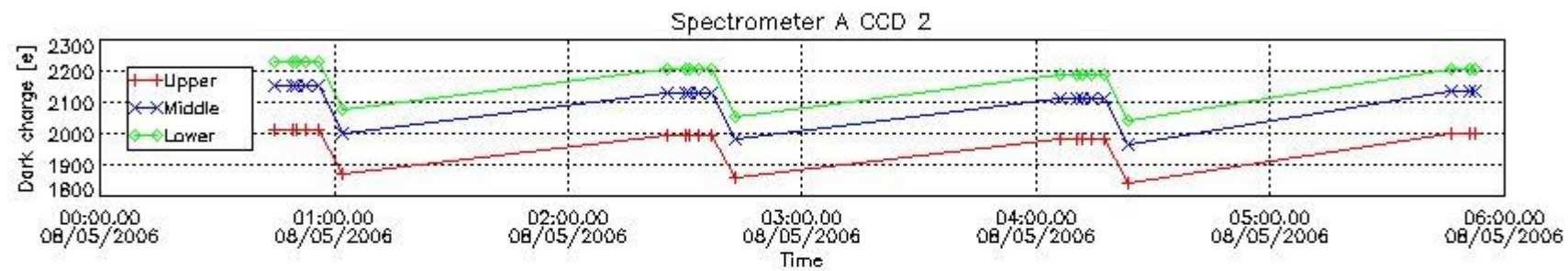
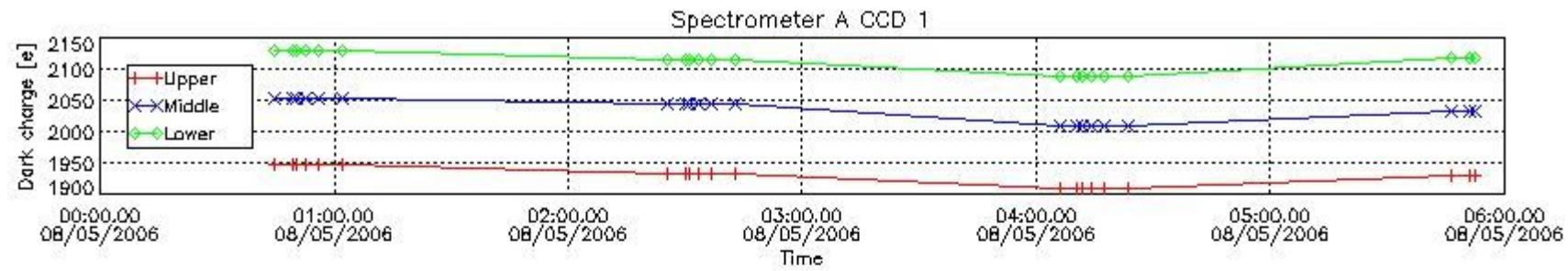
4. Overview of dark signal processing per product

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



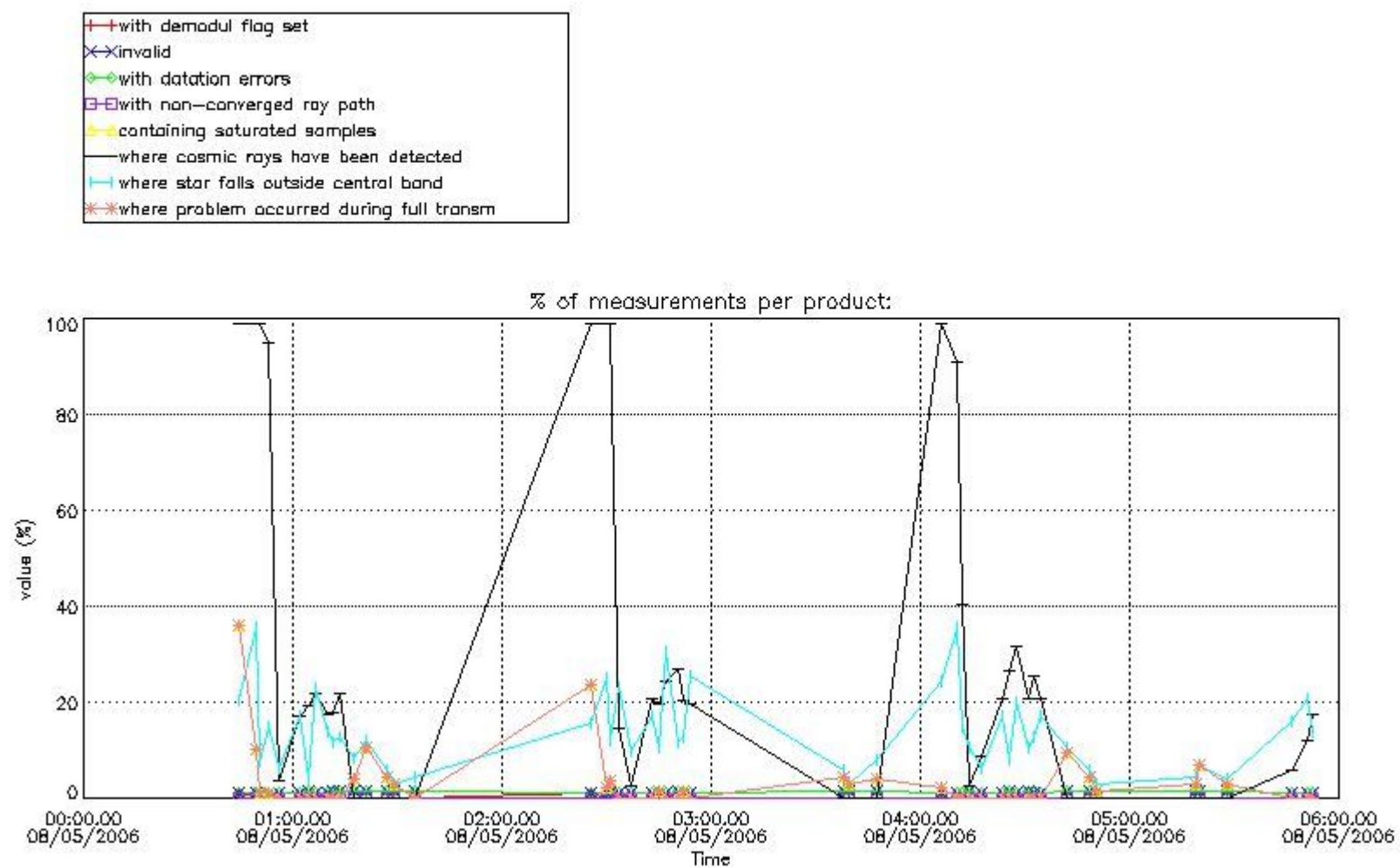
5. Demodulation flag and quality information monitoring

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.

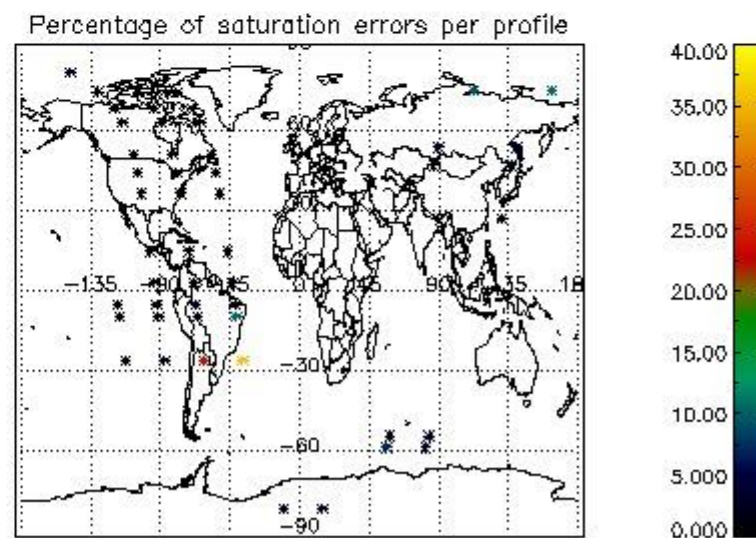
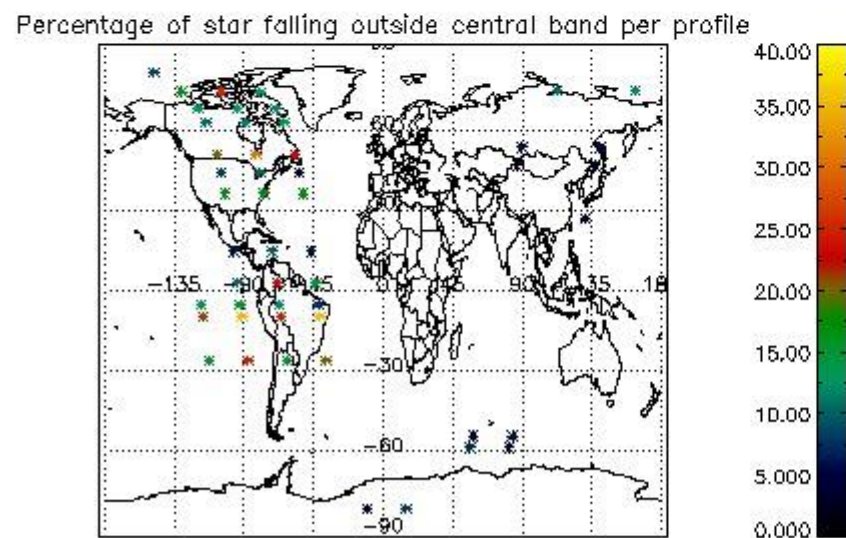
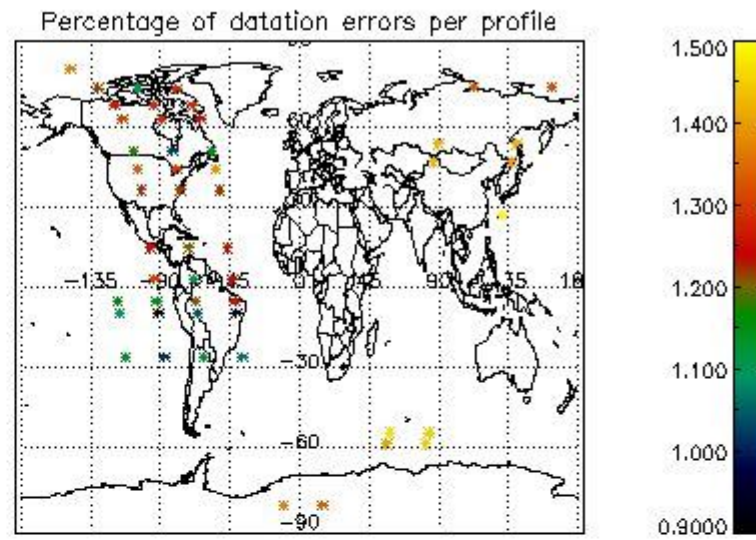
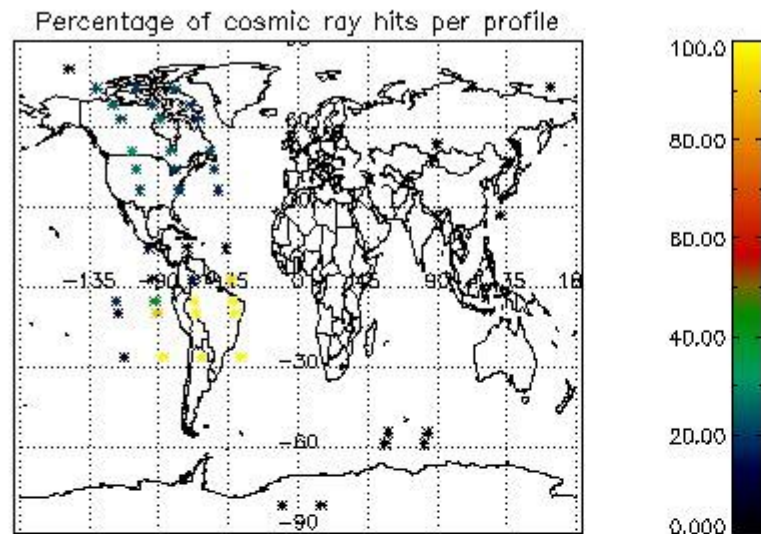
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.0000 %
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)



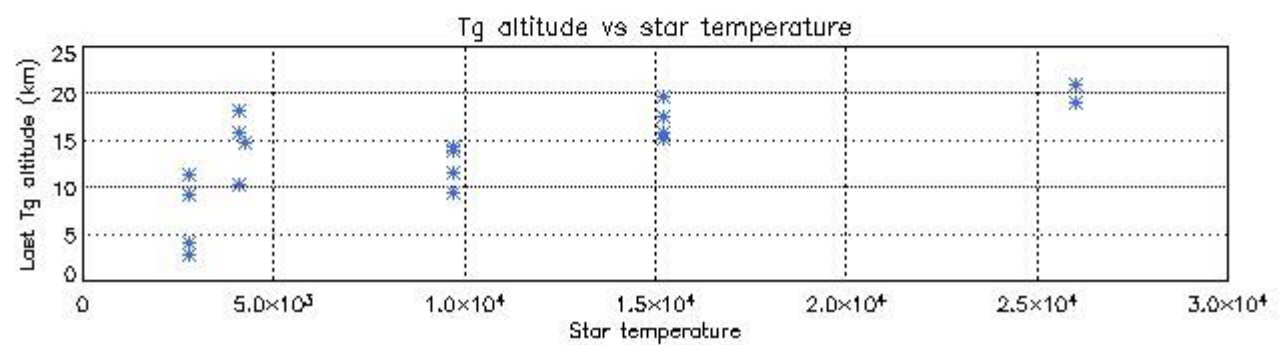
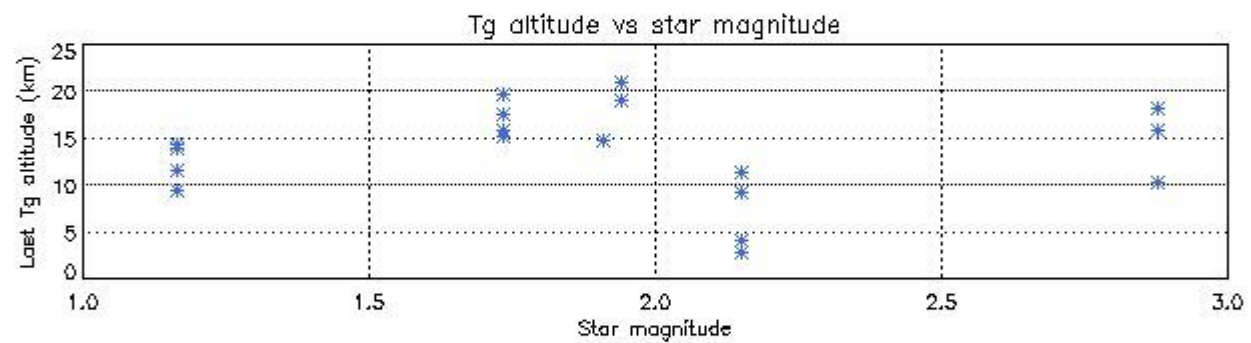
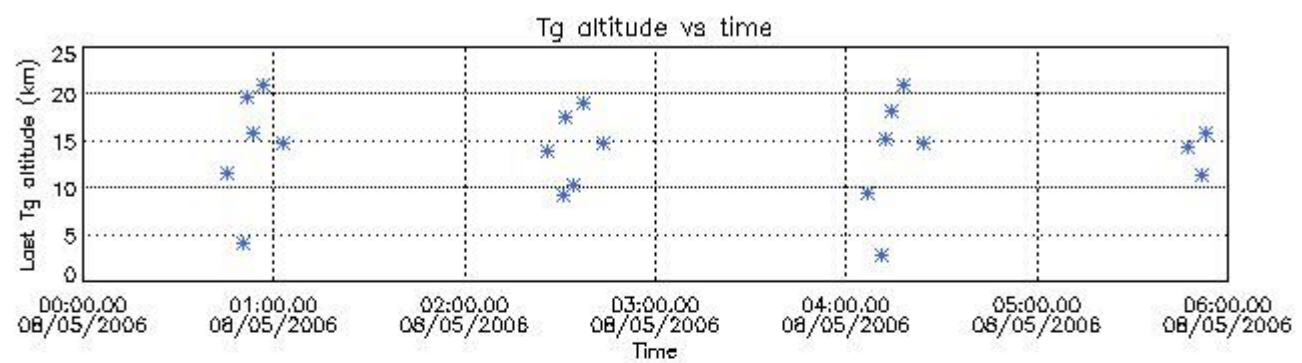
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.001	18.827	16.202
St. deviation:	4.9611	4.0945	5.9409
Maximum:	20.903	24.524	21.933
Minimum:	2.7383	9.4843	5.6294
Number of data:	21.000	21.000	8.0000

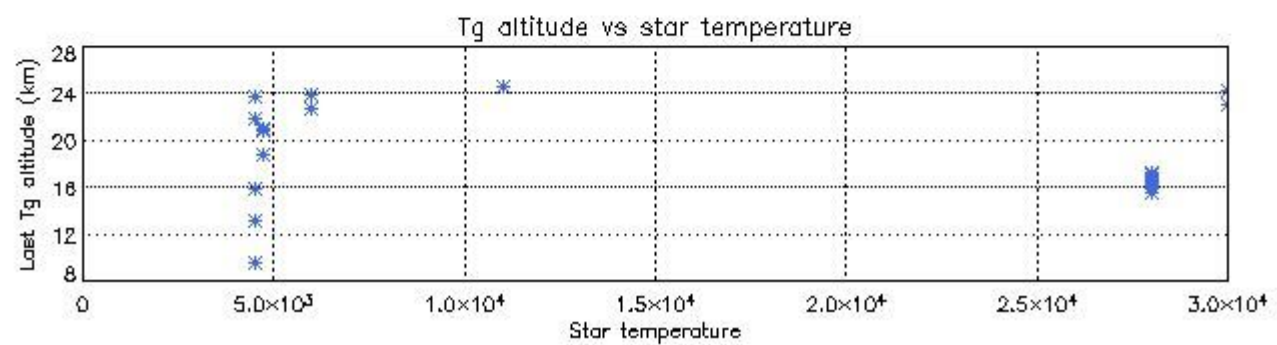
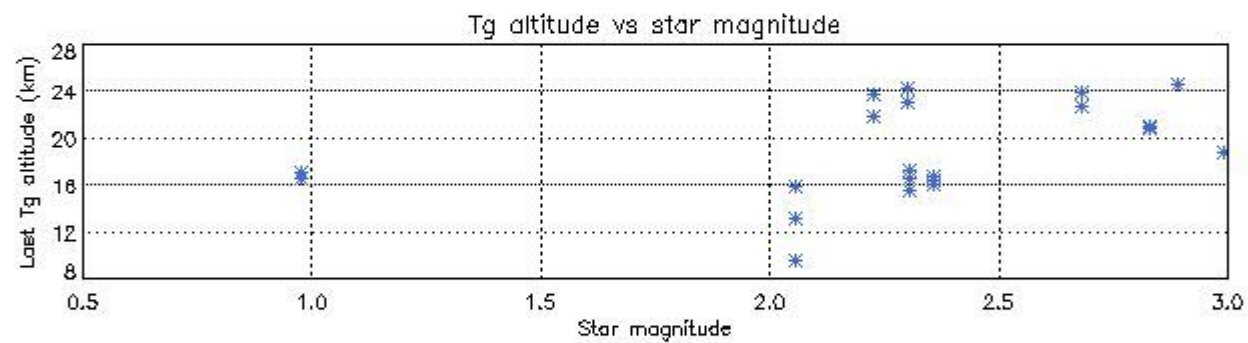
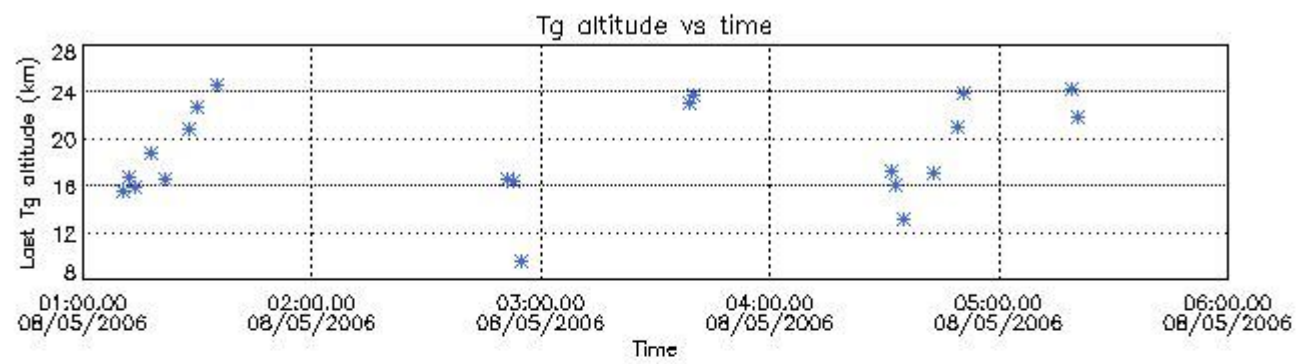
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



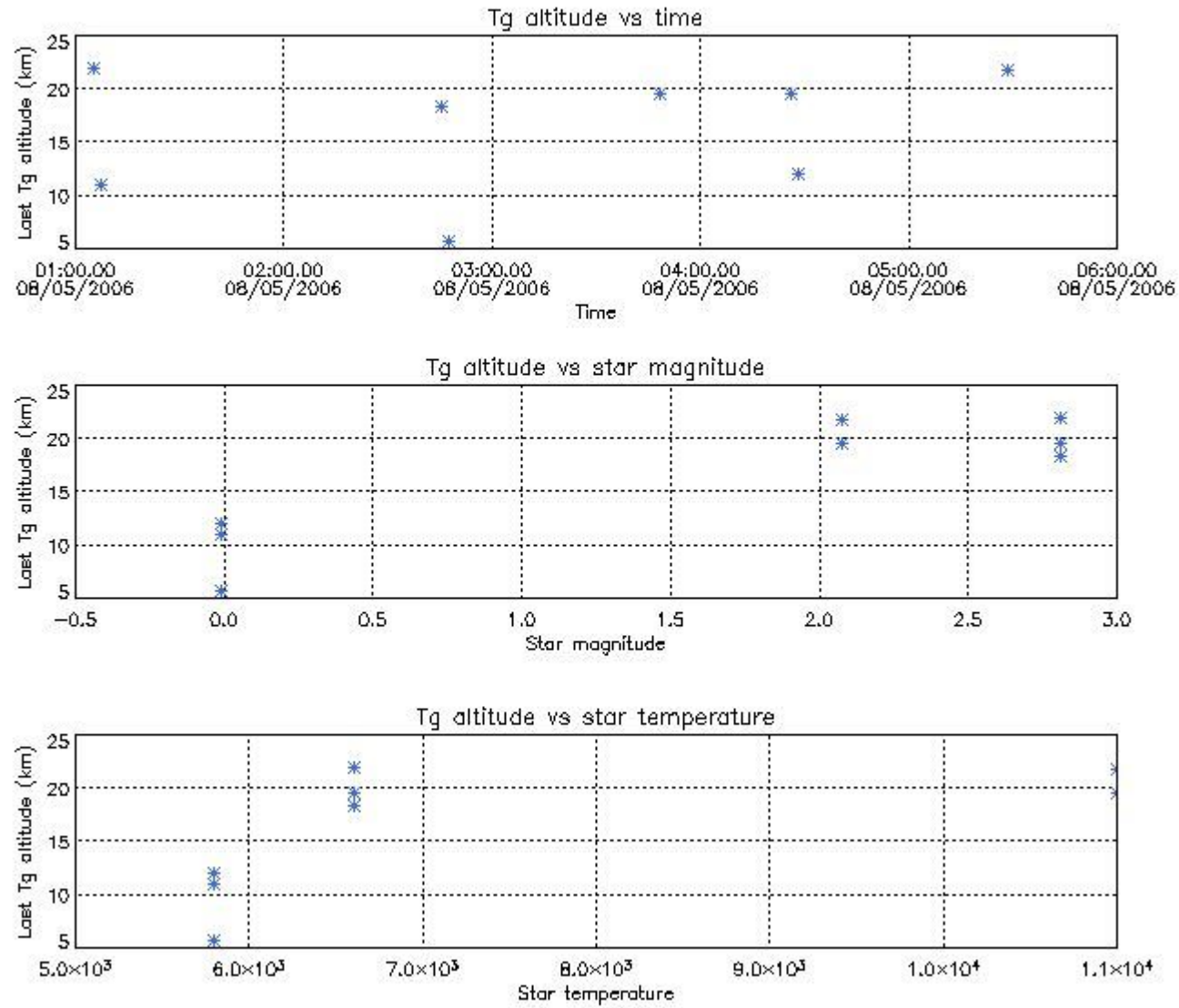
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

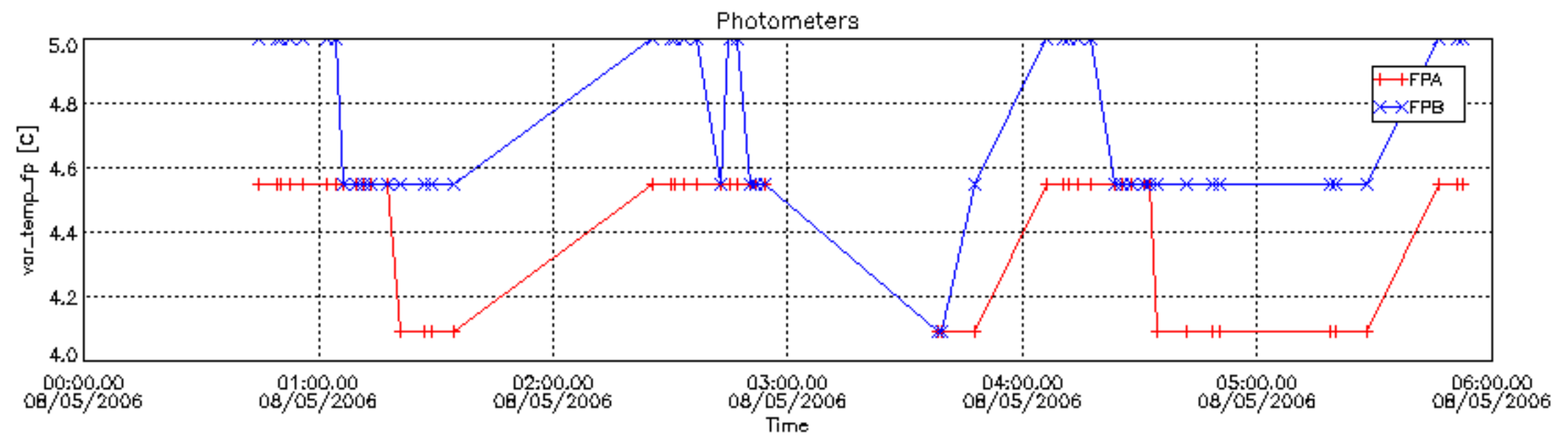
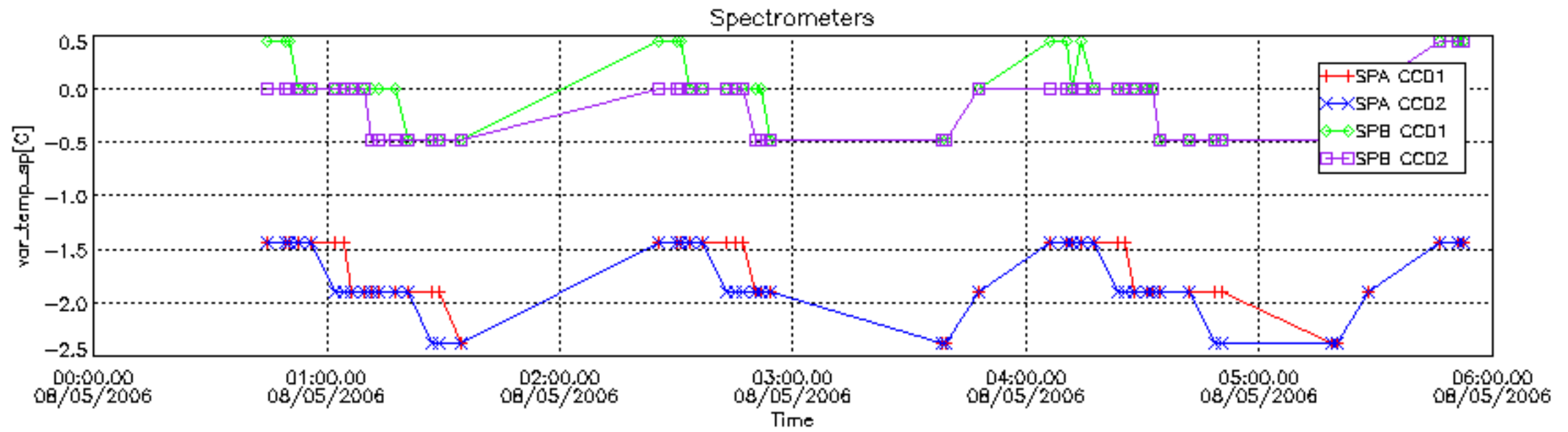
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

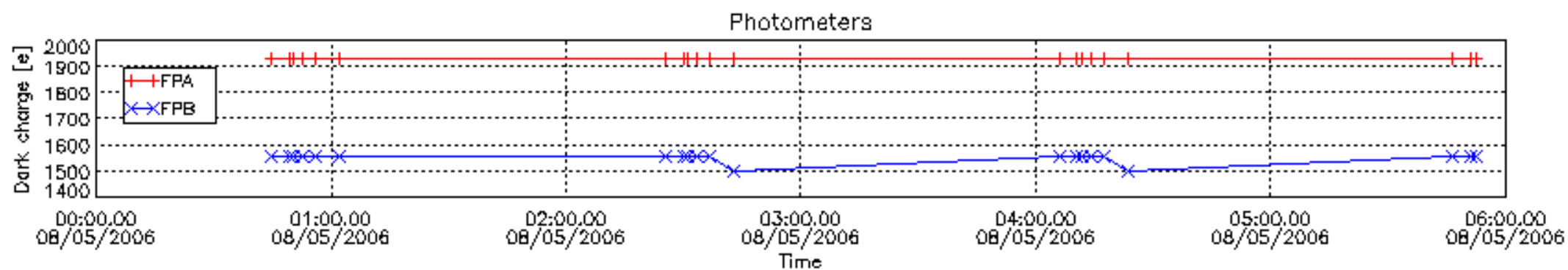
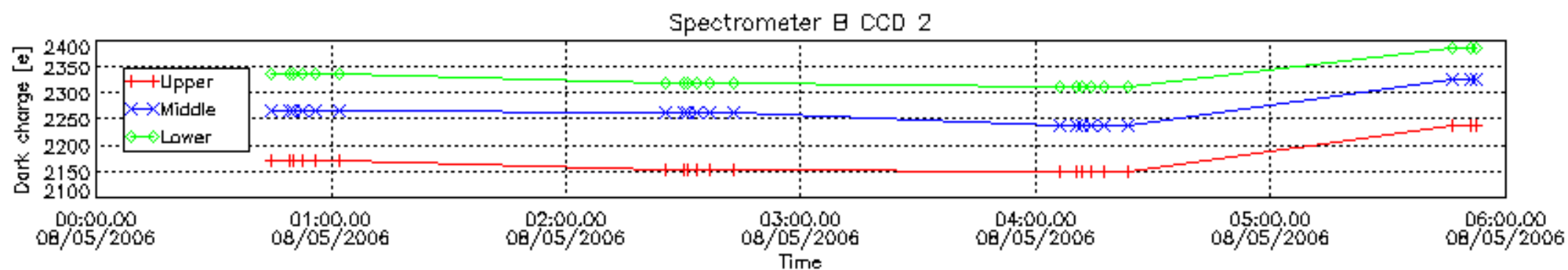
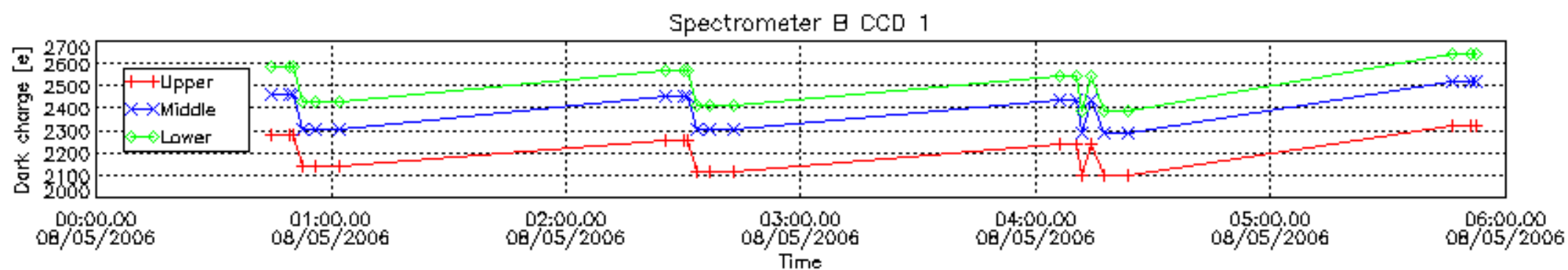
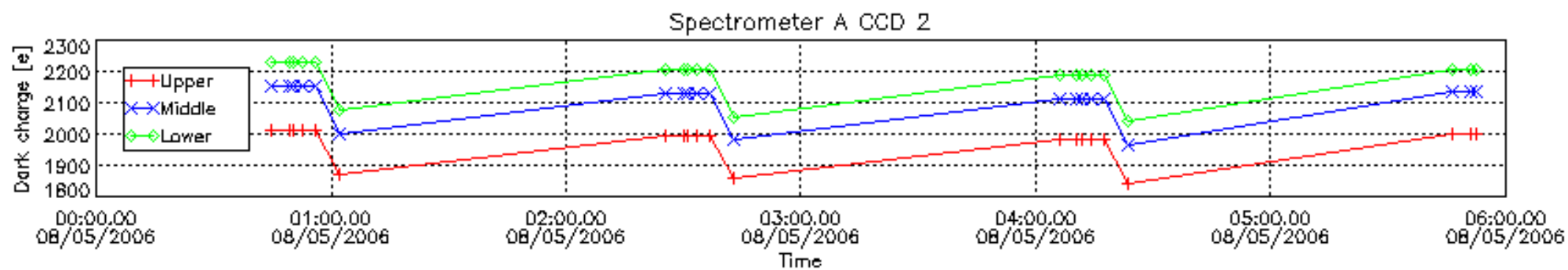
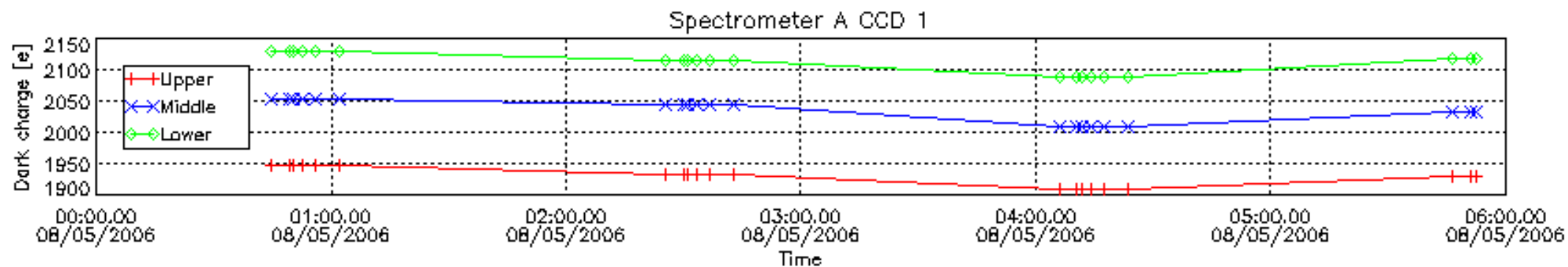
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.9	1447.5	1460.8	1447.4
St. deviation:	4.3602	24.413	7.3564	22.814
Maximum:	1661.0	1614.0	1510.0	1537.0
Minimum:	1445.0	1399.0	1443.0	1413.0
Number of data:	19500.	19500.	17300.	17300.

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

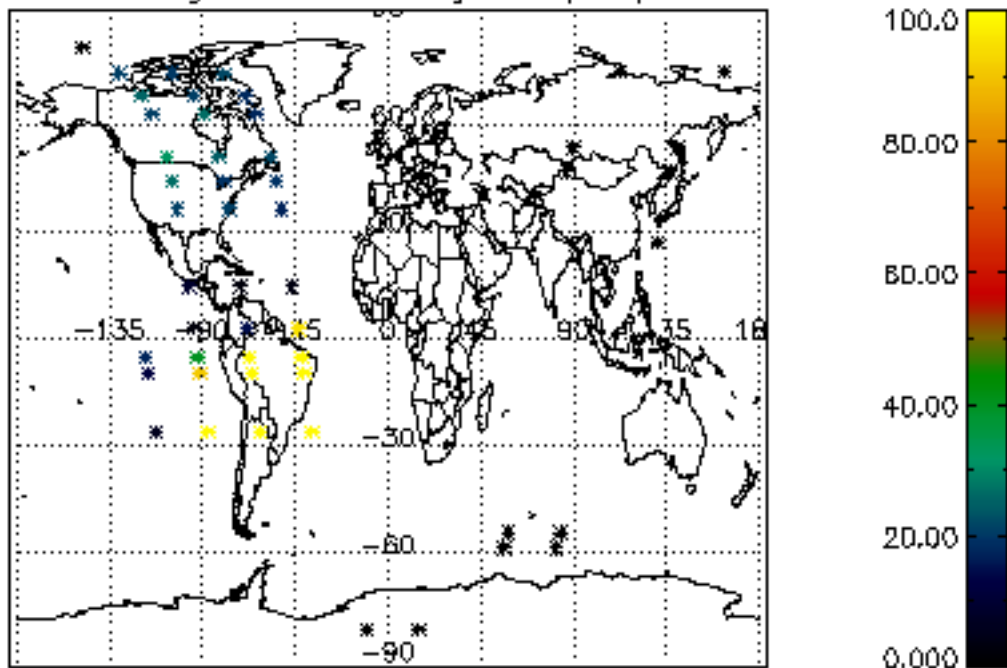
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	08-MAY-2006 00:44:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	08-MAY-2006 00:44:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	08-MAY-2006 00:44:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-MAY-2006 00:44:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	08-MAY-2006 00:44:43
ECMWF_FILE	AUX_ECF_AXNECM20060507_062435_20060507_210000_20060508_090000	1	08-MAY-2006 00:44:43
ECMWF_FILE	AUX_ECF_AXNECM20060507_182409_20060508_030000_20060508_150000	28	08-MAY-2006 03:38:11
ECMWF_FILE	AUX_ECA_AXNECM20060508_061344_20060507_210000_20060508_090000	45	08-MAY-2006 05:18:47
OPTIONAL_ECMWF_FILE	NOT USED	1	08-MAY-2006 00:44:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060507_225608_000057382047_00287_21884_0450.N1	1	08-MAY-2006 00:44:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060508_003705_000054192047_00288_21885_0451.N1	17	08-MAY-2006 02:25:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060508_021243_000044632047_00289_21886_0452.N1	28	08-MAY-2006 03:38:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060508_032706_000060562047_00290_21887_0453.N1	45	08-MAY-2006 05:18:47

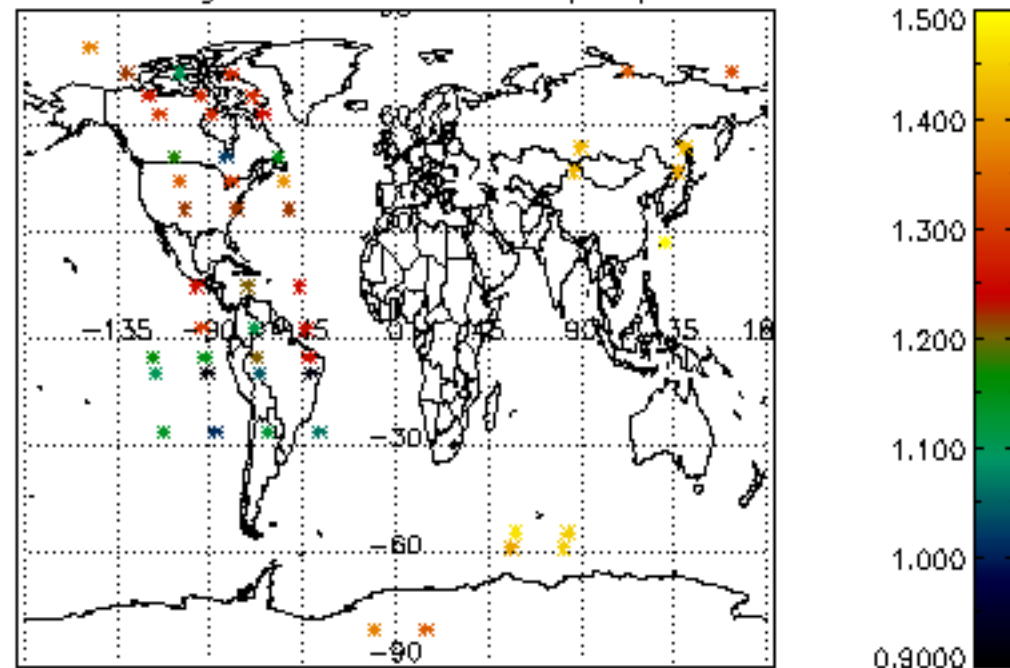




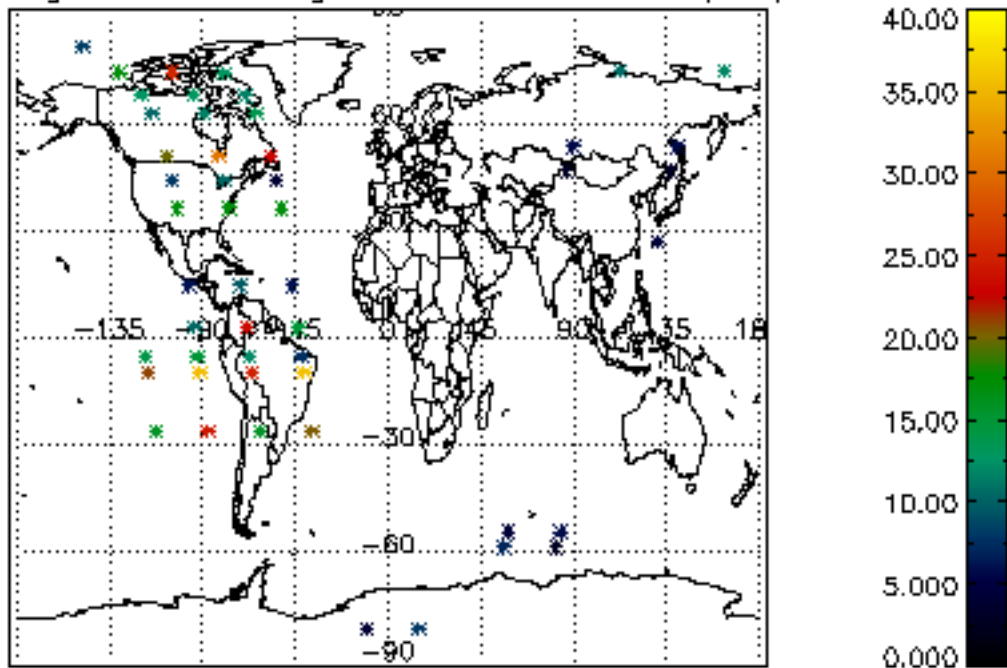
Percentage of cosmic ray hits per profile



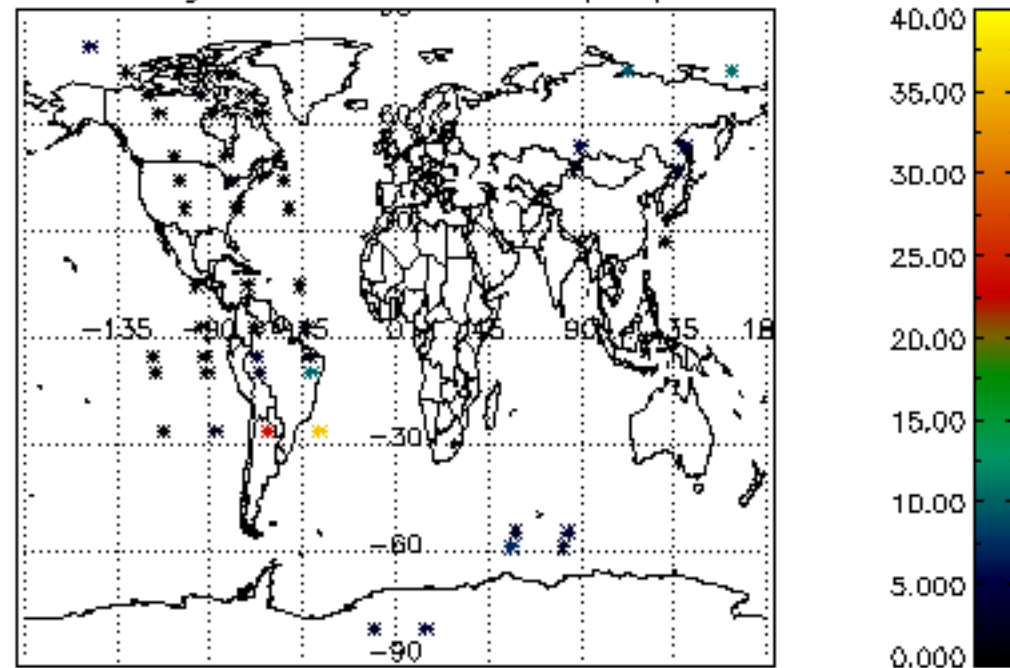
Percentage of datation errors per profile



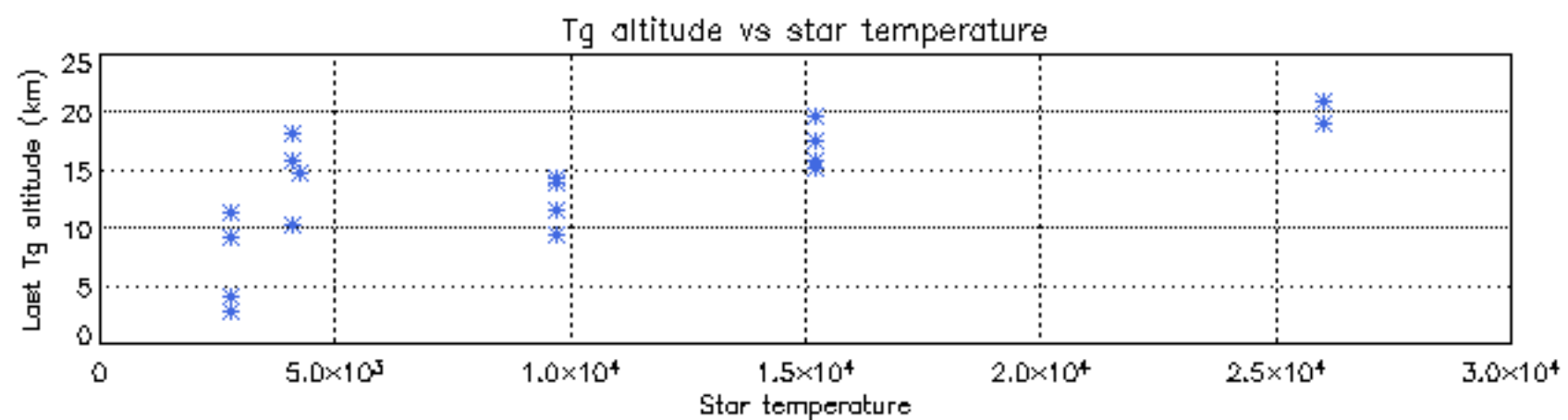
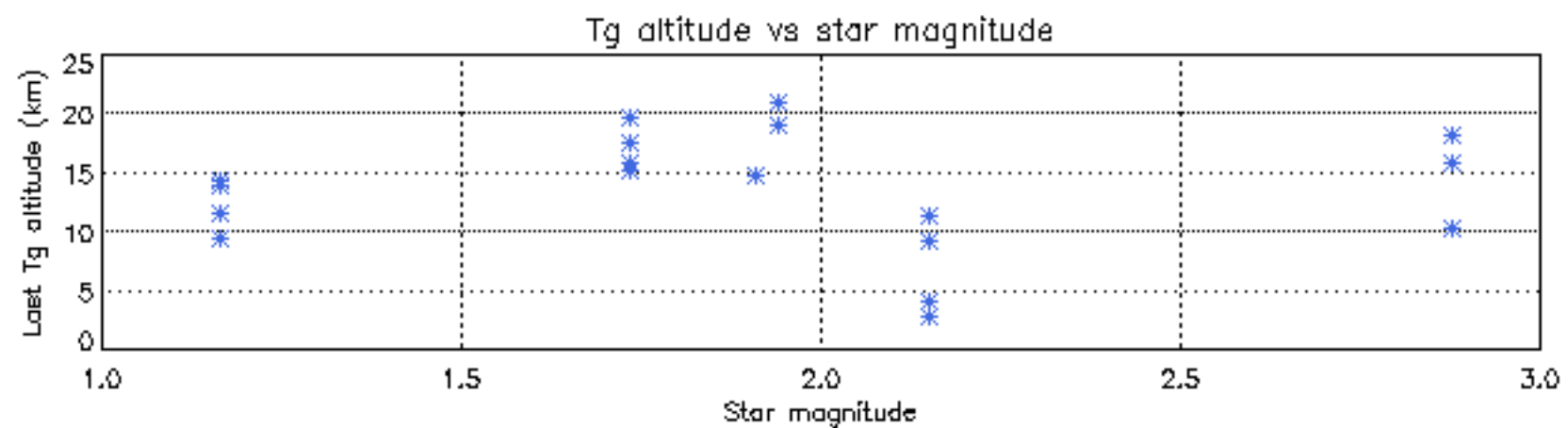
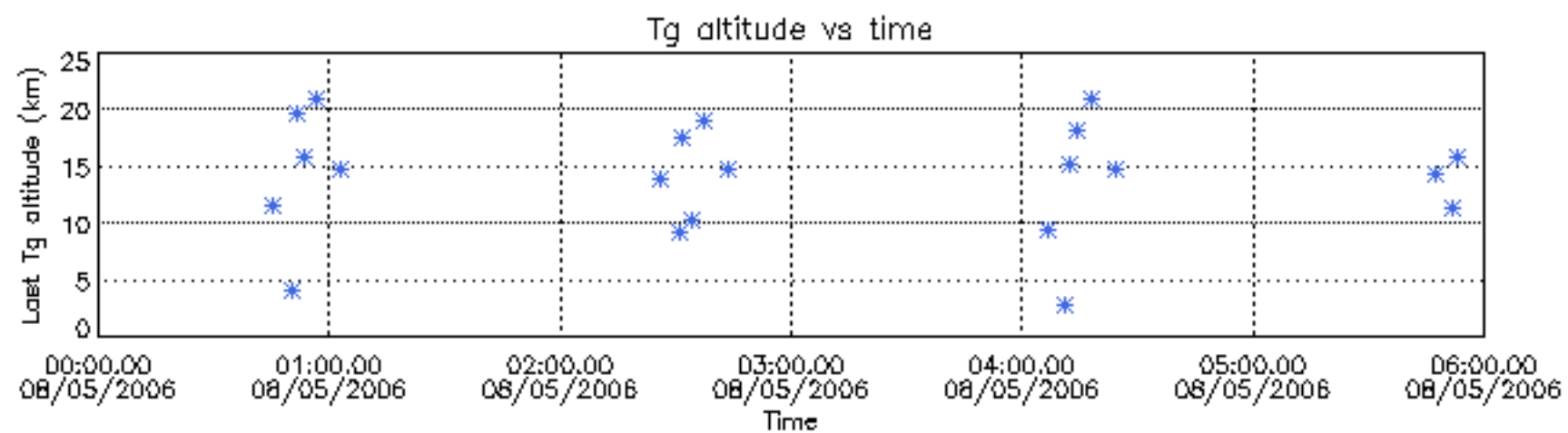
Percentage of star falling outside central band per profile



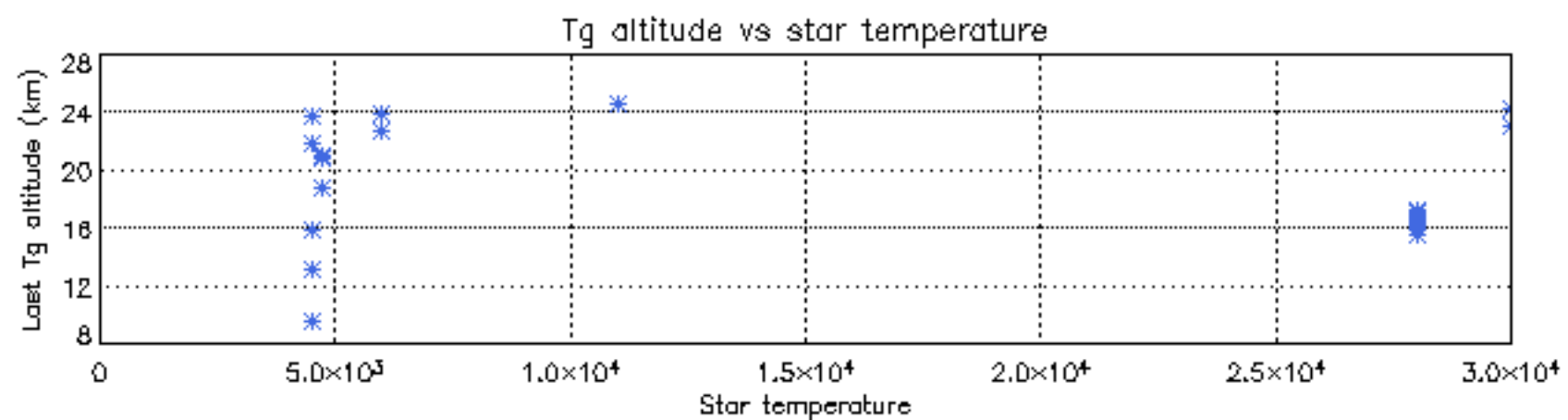
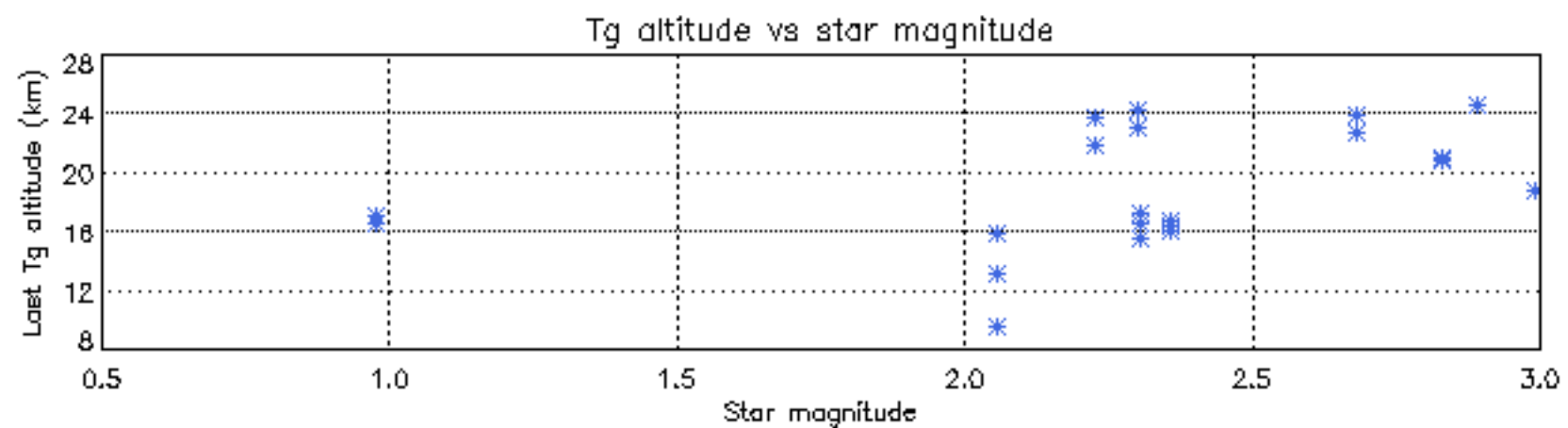
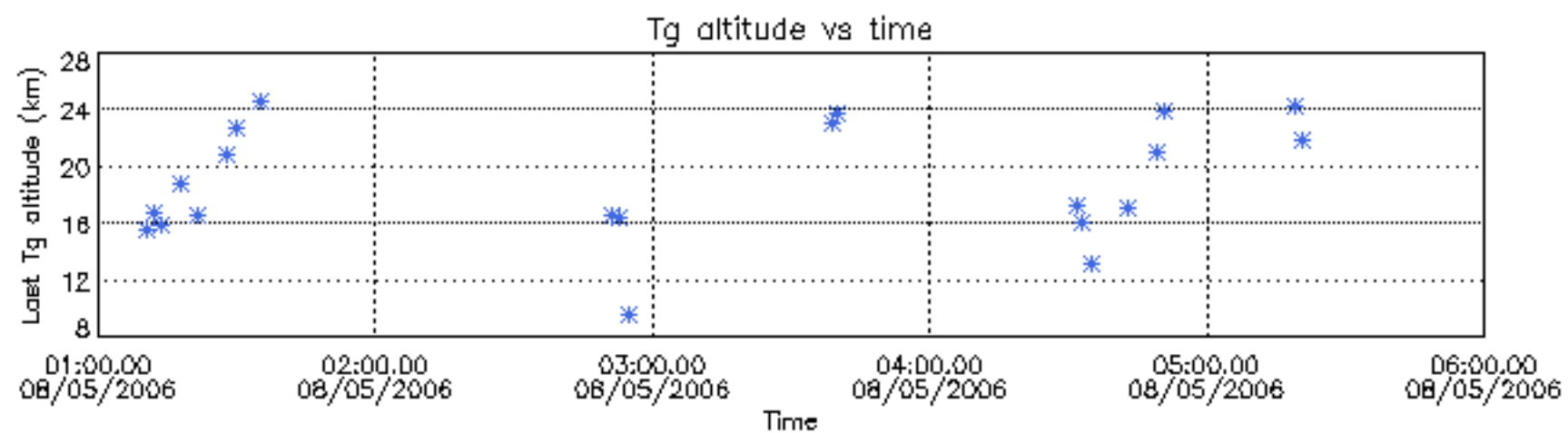
Percentage of saturation errors per profile



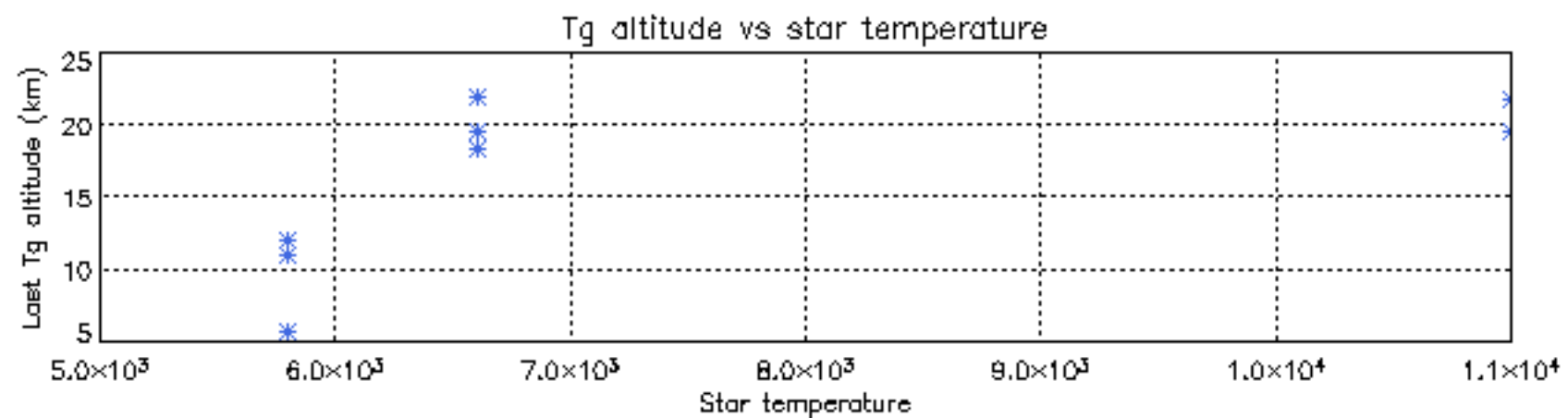
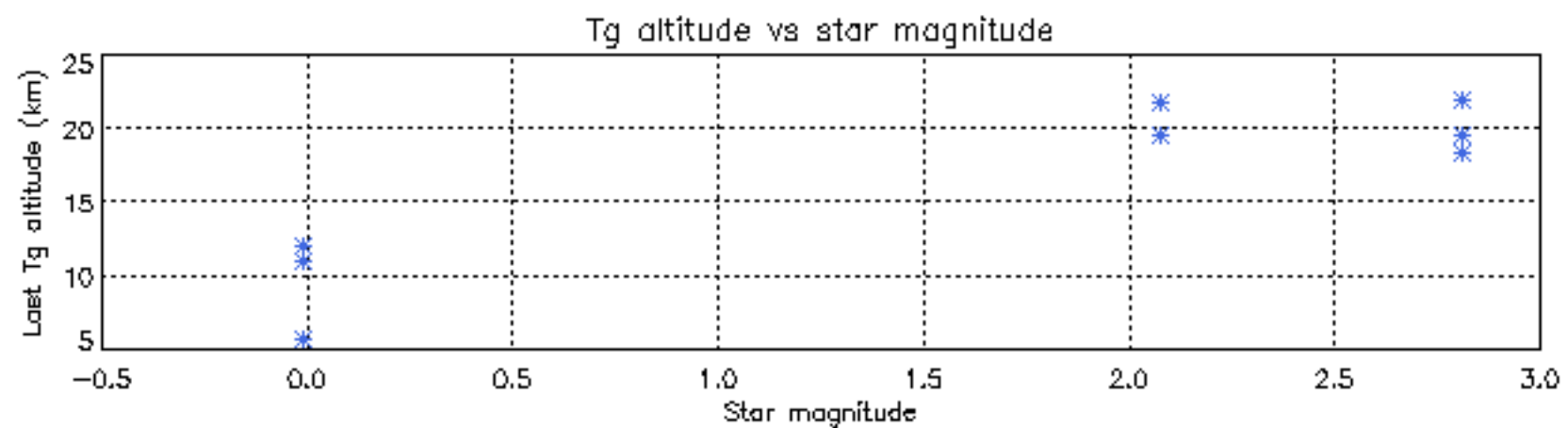
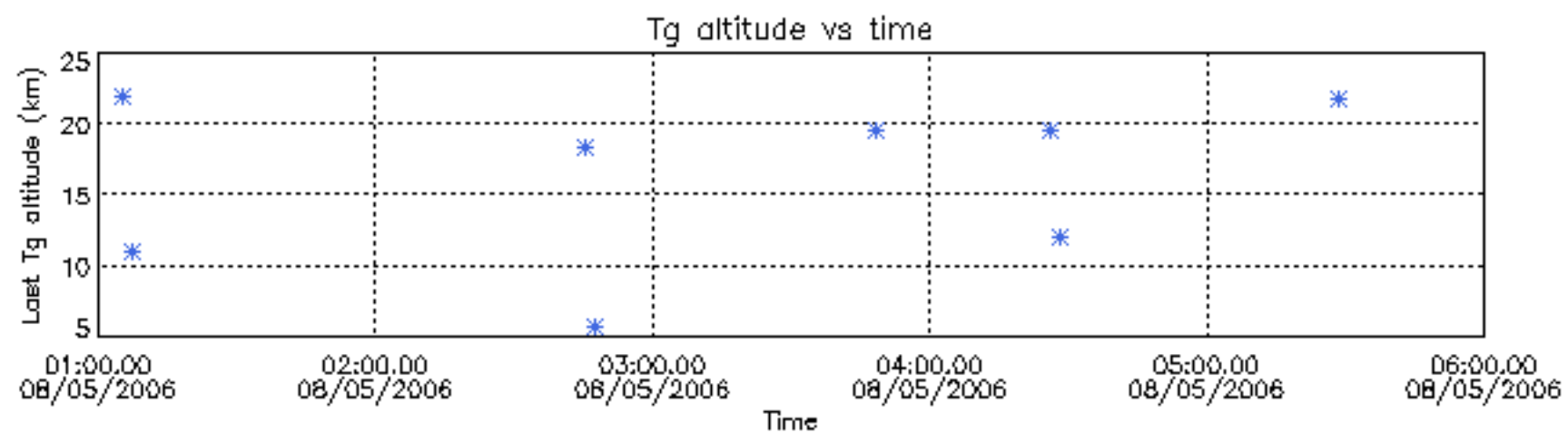
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 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
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 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786
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 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787
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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
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9; 7169.0; 01-MAY-2006 23:18:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21798
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17; 3055.3; 22-MAY-2006 02:43:19; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22087
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9; 387.2; 22-MAY-2006 03:39:27; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22088
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21; 3054.4; 22-MAY-2006 04:23:54; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22088
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10; 800.1; 22-MAY-2006 05:26:56; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22089
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16; 1732.4; 22-MAY-2006 05:42:28; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22089
17; 1842.4; 22-MAY-2006 05:44:18; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22089
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19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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21; 3054.0; 22-MAY-2006 06:04:30; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22089
22; 3173.8; 22-MAY-2006 06:06:30; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22089

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 7; 3173.8; 22-MAY-2006 07:47:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22090
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 9; 4009.8; 22-MAY-2006 08:01:02; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22090
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 11; 4792.5; 22-MAY-2006 08:14:05; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22090
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 13; 5911.8; 22-MAY-2006 08:32:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22090
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5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
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12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
13; -273.7; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
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16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
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
22; 1377.3; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 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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17; 55.5; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 393.4; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
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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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6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
7; 1841.3; 22-MAY-2006 20:49:41; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22098
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
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
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
15; 4530.5; 22-MAY-2006 21:34:30; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22098
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2; 1080.6; 22-MAY-2006 22:17:36; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22099
3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
4; 1377.8; 22-MAY-2006 22:22:33; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22099
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
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
10; 2560.1; 22-MAY-2006 22:42:15; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22099
11; 3050.1; 22-MAY-2006 22:50:25; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22099
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
16; 4795.5; 22-MAY-2006 23:19:31; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22099
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5;-3664.9; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3475.2; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2862.5; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2026.2; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.9; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094

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 18; 802.8; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
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 21; 1203.5; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
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 5;-4009.1; 22-MAY-2006 15:50:58; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22095
 6;-3665.1; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
 7;-3475.3; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
 8;-2984.3; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
 9;-2862.6; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
 10;-2098.8; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
 11;-2026.5; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
 12;-1505.8; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
 13;-1241.8; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
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 18; 392.8; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
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 21; 1079.2; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
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 11;-2026.5; 22-MAY-2006 18:04:37; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22096
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 13;-2028.2; 25-MAY-2006 18:10:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22139
 14;-1651.3; 25-MAY-2006 18:16:36; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22139
 15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139
 16;-1224.5; 25-MAY-2006 18:23:43; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22139
 17;-693.9; 25-MAY-2006 18:32:34; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;22139
 18;-167.8; 25-MAY-2006 18:41:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22139
 19; 2.6; 25-MAY-2006 18:44:10; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22140
 20; 106.4; 25-MAY-2006 18:45:54; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22140
 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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 7;-4198.4; 25-MAY-2006 19:14:46; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22140
 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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 12;-2100.5; 25-MAY-2006 19:49:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 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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8; 1103.3; 26-MAY-2006 00:04:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22143
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13; 1837.2; 26-MAY-2006 00:16:33; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22143
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15; 2384.4; 26-MAY-2006 00:25:40; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22143
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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18; 3935.3; 26-MAY-2006 00:51:31; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22143
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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21; 4538.7; 26-MAY-2006 01:01:35; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22143
22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143
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3; 6040.9; 26-MAY-2006 01:26:37; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22143
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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8; 7139.7; 26-MAY-2006 01:44:56; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22143
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
14; 8056.2; 26-MAY-2006 02:00:12; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 8420.0; 26-MAY-2006 02:06:16; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22143
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
4; 4538.9; 26-MAY-2006 02:42:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22144
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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9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
10; 6463.3; 26-MAY-2006 03:14:15; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22144
11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
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13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
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11; 825.3; 26-MAY-2006 05:01:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22146
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16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146
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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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9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156
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 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
 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
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13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
14; 114.7; 26-MAY-2006 11:32:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22150
15; 430.9; 26-MAY-2006 11:37:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22150
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16; 431.6; 26-MAY-2006 13:17:55; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22151
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