

GOMOS Daily Report 21-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	23MAY2006 04:32:14

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (21MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22MAY2006 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)

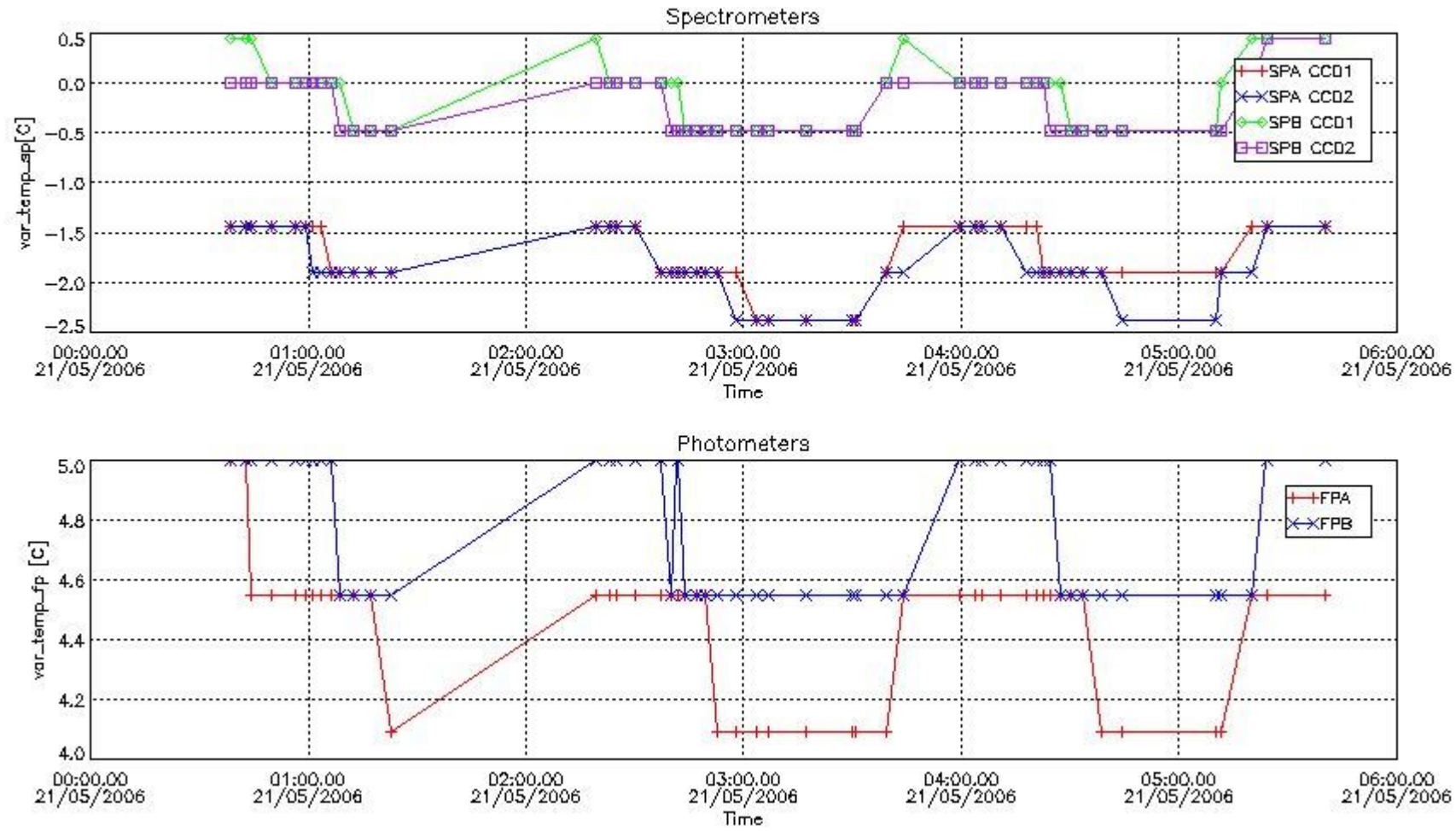
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060521_003829_000000502047_00474_22071_0000.N1	21-MAY-2006 00:38:29	Dark	49.500	18	24Alp PsA	1.1660	9700.0	99	22071	No
2	GOM_TRA_1PNPDE20060521_004237_000000592047_00474_22071_0001.N1	21-MAY-2006 00:42:37	Dark	59.000	63	Bet Gru	2.1500	2800.0	118	22071	No
3	GOM_TRA_1PNPDE20060521_004413_000000492047_00475_22072_0002.N1	21-MAY-2006 00:44:13	Dark	49.000	31	Alp Gru	1.7340	15200.	98	22072	No
4	GOM_TRA_1PNPDE20060521_004941_000000412047_00475_22072_0003.N1	21-MAY-2006 00:49:41	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22072	No
5	GOM_TRA_1PNPDE20060521_005637_000000452047_00475_22072_0004.N1	21-MAY-2006 00:56:37	Twilight	44.500	141	Bet Ara	2.8400	4600.0	89	22072	No
6	GOM_TRA_1PNPDE20060521_005920_000000472047_00475_22072_0005.N1	21-MAY-2006 00:59:20	Bright	46.500	40	The Sco	1.8590	7100.0	93	22072	No
7	GOM_TRA_1PNPDE20060521_010111_000000532047_00475_22072_0006.N1	21-MAY-2006 01:01:11	Bright	52.500	25	35Lam Sco	1.6200	28000.	105	22072	No
8	GOM_TRA_1PNPDE20060521_010319_000000482047_00475_22072_0007.N1	21-MAY-2006 01:03:19	Bright	48.000	75	26Eps Sco	2.2910	4250.0	96	22072	No
9	GOM_TRA_1PNPDE20060521_010615_000000562047_00475_22072_0008.N1	21-MAY-2006 01:06:15	Bright	56.000	16	21Alp Sco	1.0200	3000.0	112	22072	No
10	GOM_TRA_1PNPDE20060521_010844_000000422047_00475_22072_0009.N1	21-MAY-2006 01:08:44	Bright	41.500	97	8Bet1Sco	2.5610	30000.	83	22072	No
11	GOM_TRA_1PNPDE20060521_011216_000000382047_00475_22072_0010.N1	21-MAY-2006 01:12:16	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22072	No
12	GOM_TRA_1PNPDE20060521_011716_000000412047_00475_22072_0011.N1	21-MAY-2006 01:17:16	Bright	41.000	102	24Alp Ser	2.6000	4250.0	82	22072	No
13	GOM_TRA_1PNPDE20060521_012258_000000402047_00475_22072_0012.N1	21-MAY-2006 01:22:58	Bright	39.500	83		2.3780	11000.	79	22072	No
14	GOM_TRA_1PNPDE20060521_021906_000000522047_00475_22072_0000.N1	21-MAY-2006 02:19:06	Dark	52.000	18	24Alp PsA	1.1660	9700.0	104	22072	No
15	GOM_TRA_1PNPDE20060521_022313_000000572047_00475_22072_0001.N1	21-MAY-2006 02:23:13	Dark	56.500	63	Bet Gru	2.1500	2800.0	113	22072	No
16	GOM_TRA_1PNPDE20060521_022450_000000442047_00476_22073_0002.N1	21-MAY-2006 02:24:50	Dark	44.000	31	Alp Gru	1.7340	15200.	88	22073	No
17	GOM_TRA_1PNPDE20060521_023018_000000412047_00476_22073_0003.N1	21-MAY-2006 02:30:18	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22073	No
18	GOM_TRA_1PNPDE20060521_023714_000000412047_00476_22073_0004.N1	21-MAY-2006 02:37:14	Twilight	41.000	141	Bet Ara	2.8400	4600.0	82	22073	No
19	GOM_TRA_1PNPDE20060521_023956_000000502047_00476_22073_0005.N1	21-MAY-2006 02:39:56	Bright	49.500	40	The Sco	1.8590	7100.0	99	22073	No
20	GOM_TRA_1PNPDE20060521_024147_000000492047_00476_22073_0006.N1	21-MAY-2006 02:41:47	Bright	48.500	25	35Lam Sco	1.6200	28000.	97	22073	No
21	GOM_TRA_1PNPDE20060521_024356_000000512047_00476_22073_0007.N1	21-MAY-2006 02:43:56	Bright	51.000	75	26Eps Sco	2.2910	4250.0	102	22073	No
22	GOM_TRA_1PNPDE20060521_024652_000000522047_00476_22073_0008.N1	21-MAY-2006 02:46:52	Bright	52.000	16	21Alp Sco	1.0200	3000.0	104	22073	No
23	GOM_TRA_1PNPDE20060521_024920_000000422047_00476_22073_0009.N1	21-MAY-2006 02:49:20	Bright	42.000	97	8Bet1Sco	2.5610	30000.	84	22073	No
24	GOM_TRA_1PNPDE20060521_025252_000000382047_00476_22073_0010.N1	21-MAY-2006 02:52:52	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22073	No
25	GOM_TRA_1PNPDE20060521_025752_000000412047_00476_22073_0011.N1	21-MAY-2006 02:57:52	Bright	41.000	102	24Alp Ser	2.6000	4250.0	82	22073	No
26	GOM_TRA_1PNPDE20060521_030334_000000372047_00476_22073_0012.N1	21-MAY-2006 03:03:34	Bright	36.500	83		2.3780	11000.	73	22073	No
27	GOM_TRA_1PNPDE20060521_030643_000000362047_00476_22073_0013.N1	21-MAY-2006 03:06:43	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	22073	No
28	GOM_TRA_1PNPDE20060521_031656_000000322047_00476_22073_0000.N1	21-MAY-2006 03:16:56	Bright	32.000	60	7Bet UMi	2.0810	3950.0	64	22073	No
29	GOM_TRA_1PNPDE20060521_032939_000000532047_00476_22073_0000.N1	21-MAY-2006 03:29:39	Bright	53.000	76	27Gam Cas	2.3000	30000.	106	22073	No
30	GOM_TRA_1PNPDE20060521_033051_000000352047_00476_22073_0001.N1	21-MAY-2006 03:30:51	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	22073	No
31	GOM_TRA_1PNPDE20060521_033927_000000442047_00476_22073_0002.N1	21-MAY-2006 03:39:27	Twilight	44.000	58	21Alp And	2.0730	11000.	88	22073	No
32	GOM_TRA_1PNPDE20060521_034348_000000442047_00476_22073_0003.N1	21-MAY-2006 03:43:48	Twilight	44.000	140	88Gam Peg	2.8340	26000.	88	22073	No
33	GOM_TRA_1PNPDE20060521_035943_000000522047_00476_22073_0004.N1	21-MAY-2006 03:59:43	Dark	52.000	18	24Alp PsA	1.1660	9700.0	104	22073	No
34	GOM_TRA_1PNPDE20060521_040350_000000592047_00476_22073_0005.N1	21-MAY-2006 04:03:50	Dark	59.000	63	Bet Gru	2.1500	2800.0	118	22073	No
35	GOM_TRA_1PNPDE20060521_040527_000000442047_00477_22074_0006.N1	21-MAY-2006 04:05:27	Dark	44.000	31	Alp Gru	1.7340	15200.	88	22074	No
36	GOM_TRA_1PNPDE20060521_041054_000000412047_00477_22074_0007.N1	21-MAY-2006 04:10:54	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22074	No
37	GOM_TRA_1PNPDE20060521_041750_000000402047_00477_22074_0008.N1	21-MAY-2006 04:17:50	Twilight	40.000	141	Bet Ara	2.8400	4600.0	80	22074	No
38	GOM_TRA_1PNPDE20060521_042033_000000512047_00477_22074_0009.N1	21-MAY-2006 04:20:33	Bright	51.000	40	The Sco	1.8590	7100.0	102	22074	No
39	GOM_TRA_1PNPDE20060521_042224_000000522047_00477_22074_0010.N1	21-MAY-2006 04:22:24	Bright	51.500	25	35Lam Sco	1.6200	28000.	103	22074	No
40	GOM_TRA_1PNPDE20060521_042432_000000522047_00477_22074_0011.N1	21-MAY-2006 04:24:32	Bright	52.000	75	26Eps Sco	2.2910	4250.0	104	22074	No
41	GOM_TRA_1PNPDE20060521_042728_000000622047_00477_22074_0012.N1	21-MAY-2006 04:27:28	Bright	62.000	16	21Alp Sco	1.0200	3000.0	124	22074	No
42	GOM_TRA_1PNPDE20060521_042956_000000412047_00477_22074_0013.N1	21-MAY-2006 04:29:56	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	22074	No
43	GOM_TRA_1PNPDE20060521_043328_000000372047_00477_22074_0014.N1	21-MAY-2006 04:33:28	Bright	37.000	104	27Bet Lib	2.6140	13100.	74	22074	No
44	GOM_TRA_1PNPDE20060521_043828_000000422047_00477_22074_0015.N1	21-MAY-2006 04:38:28	Bright	42.000	102	24Alp Ser	2.6000	4250.0	84	22074	No
45	GOM_TRA_1PNPDE20060521_044410_000000372047_00477_22074_0016.N1	21-MAY-2006 04:44:10	Bright	37.000	83		2.3780	11000.	74	22074	No
46	GOM_TRA_1PNPDE20060521_051015_000000382047_00477_22074_0000.N1	21-MAY-2006 05:10:15	Bright	37.500	76	27Gam Cas	2.3000	30000.	75	22074	No

47	GOM_TRA_1PNPDE20060521_051128_000000352047_00477_22074_0001.N1	21-MAY-2006 05:11:28	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	22074	No
48	GOM_TRA_1PNPDE20060521_052004_000000472047_00477_22074_0002.N1	21-MAY-2006 05:20:04	Twilight	46.500	58	21Alp And	2.0730	11000.	93	22074	No
49	GOM_TRA_1PNPDE20060521_052424_000000452047_00477_22074_0003.N1	21-MAY-2006 05:24:24	Twilight	44.500	140	88Gam Peg	2.8340	26000.	89	22074	No
50	GOM_TRA_1PNPDE20060521_054020_000000532047_00477_22074_0004.N1	21-MAY-2006 05:40:20	Dark	52.500	18	24Alp PsA	1.1660	9700.0	105	22074	No

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



4. Overview of dark signal processing per product

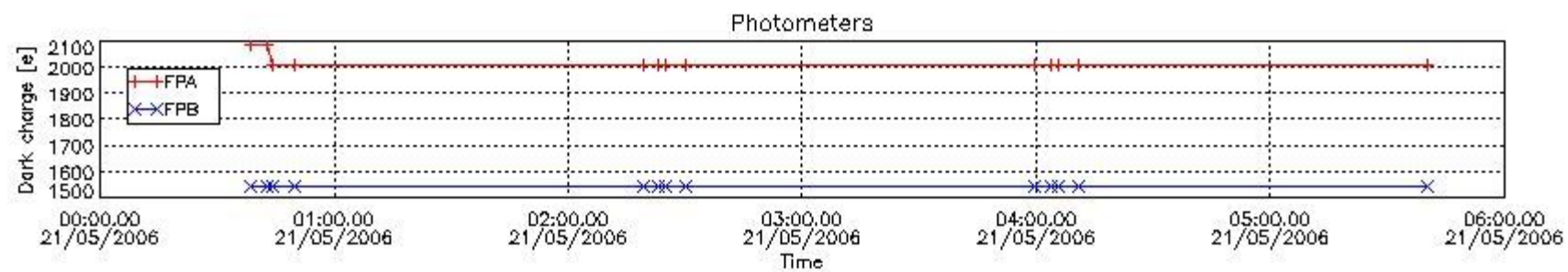
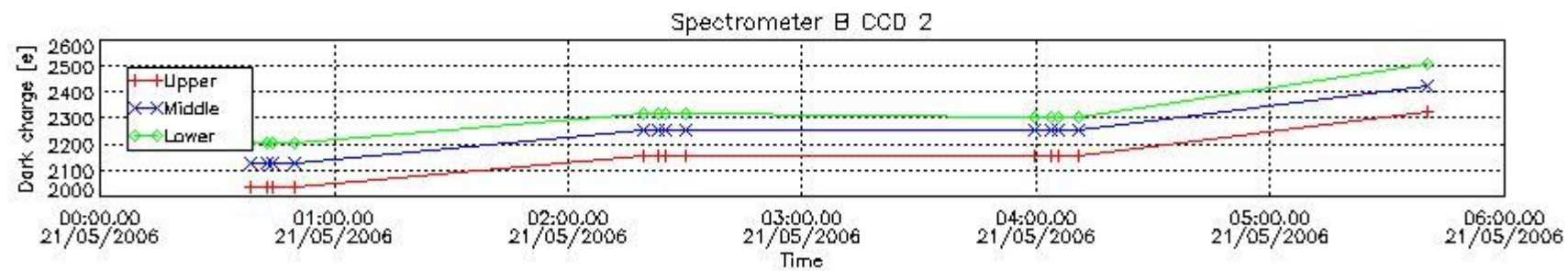
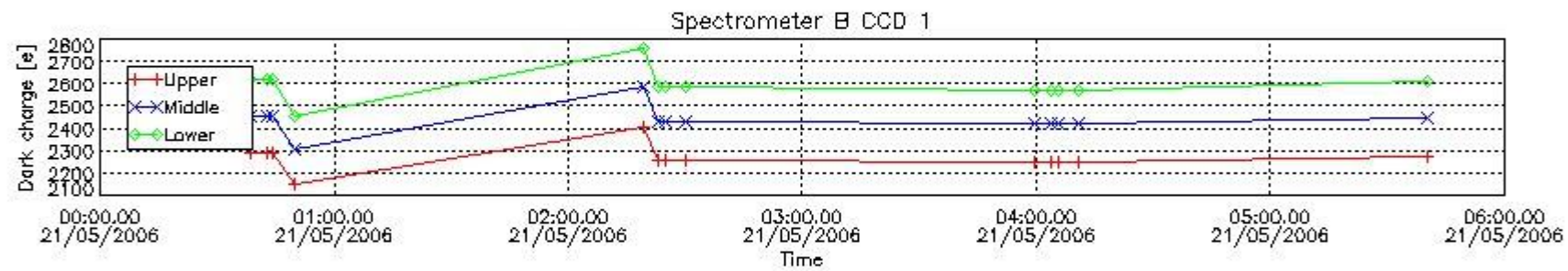
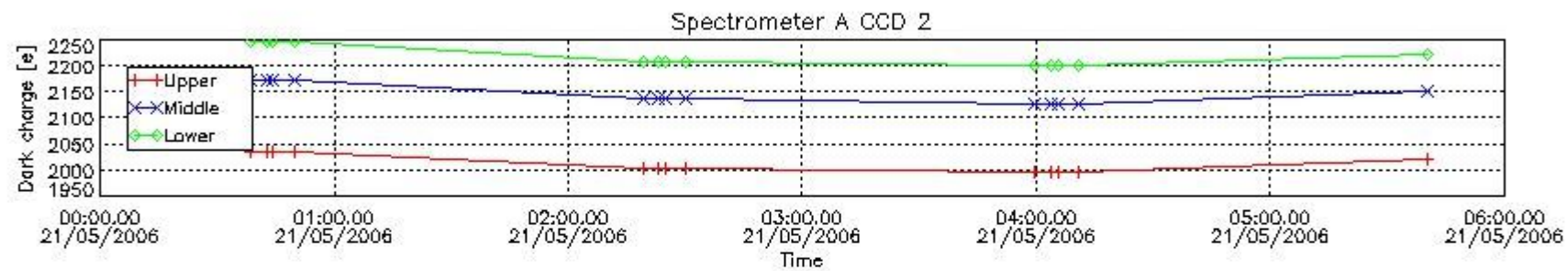
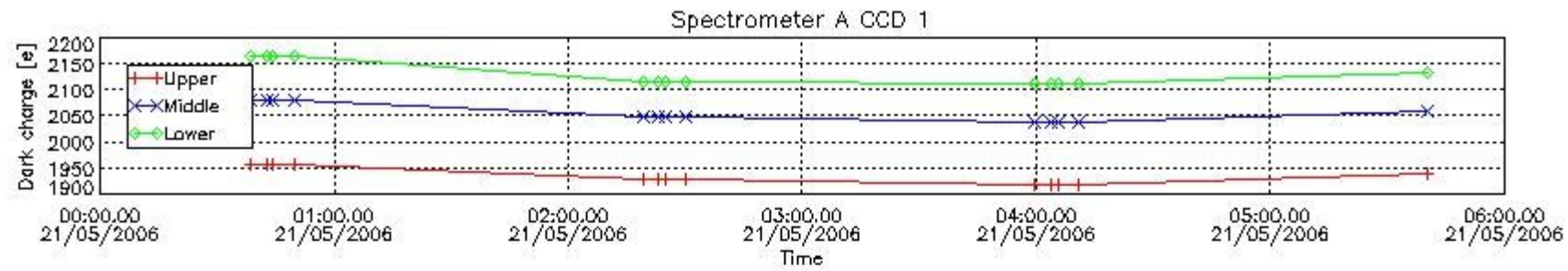
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

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

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

Product name	DC information
GOM_TRA_1PNPDE20060521_031656_000000322047_00476_22073_0000.N1	DC map used (0)

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



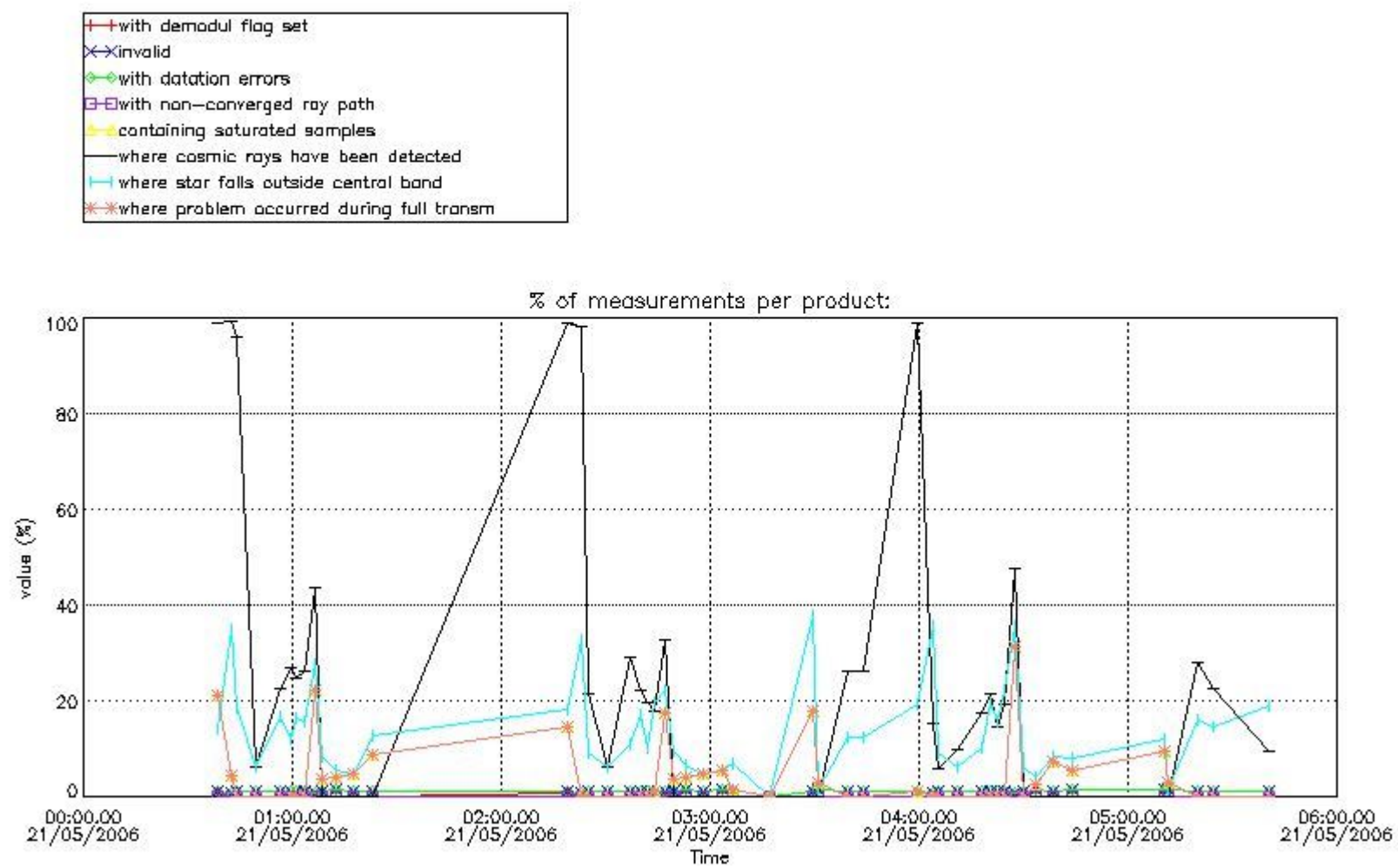
5. Demodulation flag and quality information monitoring

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

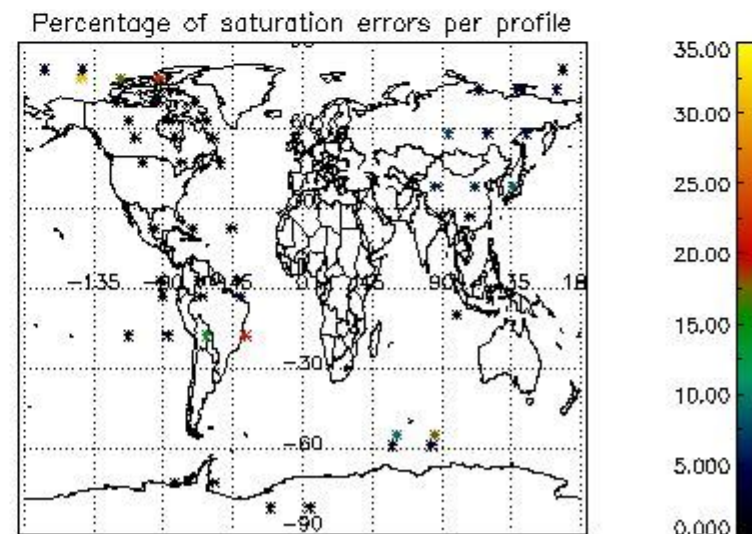
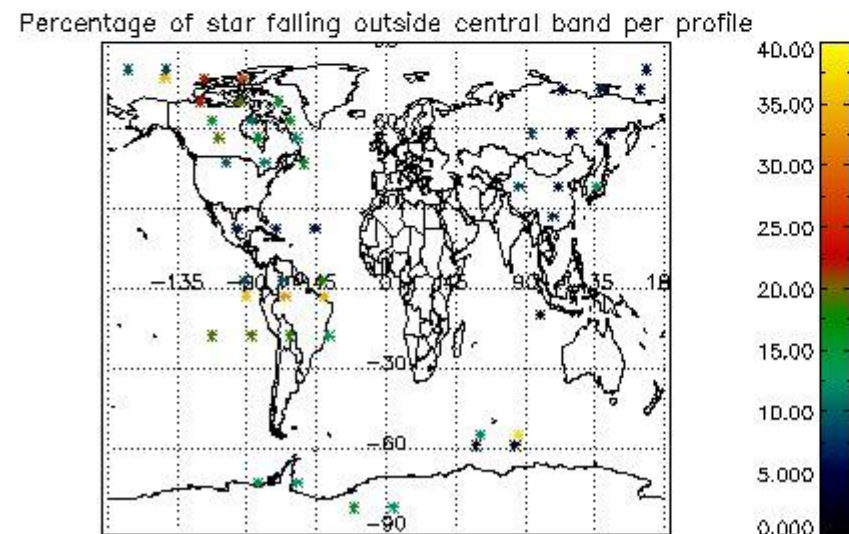
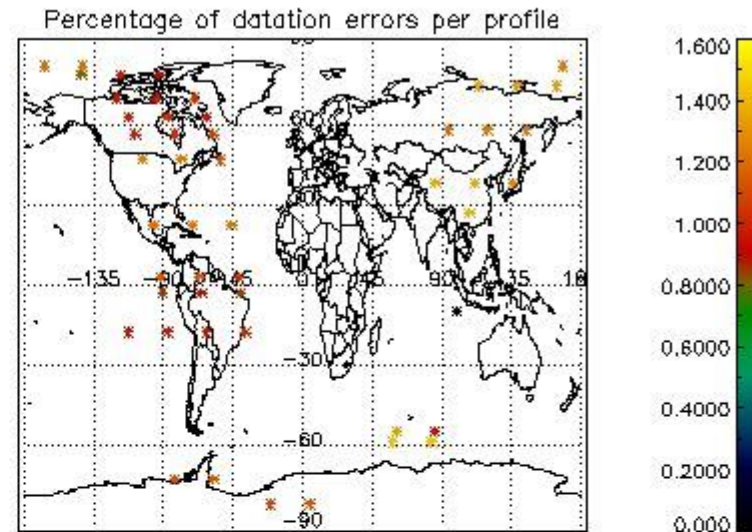
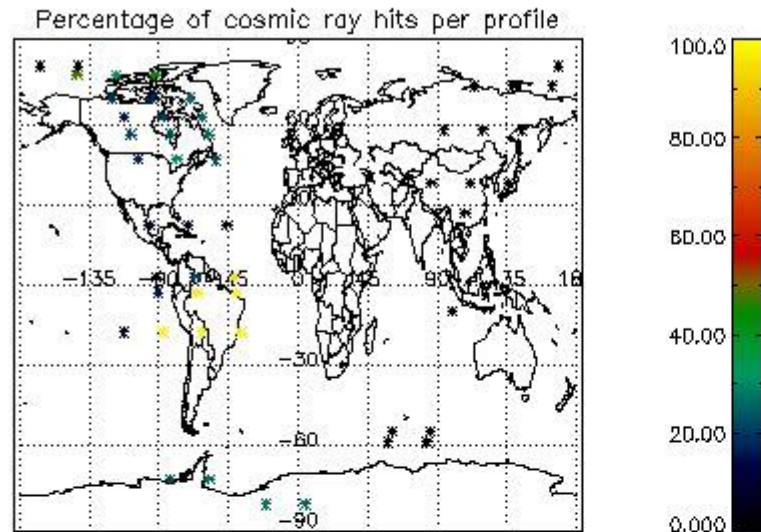
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.0000 %
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)



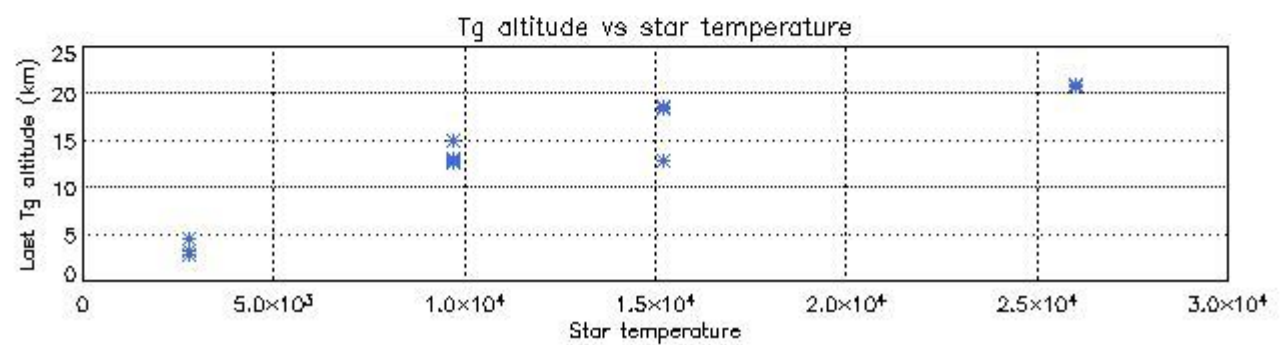
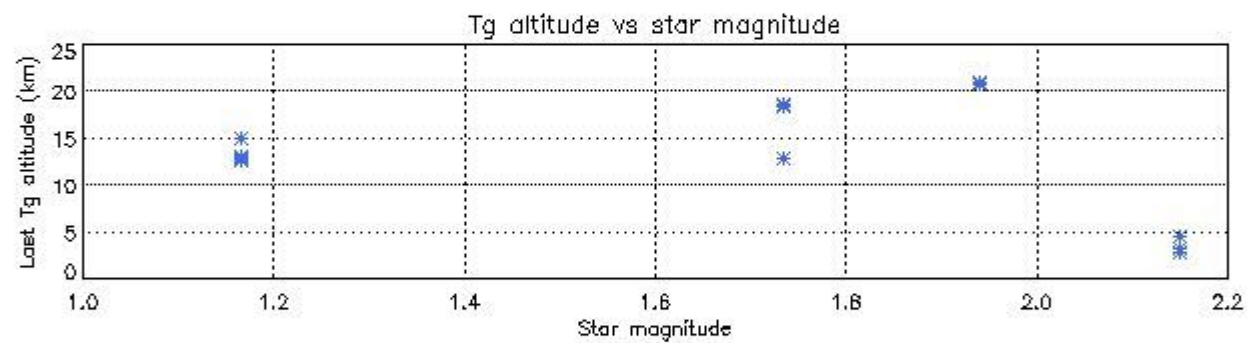
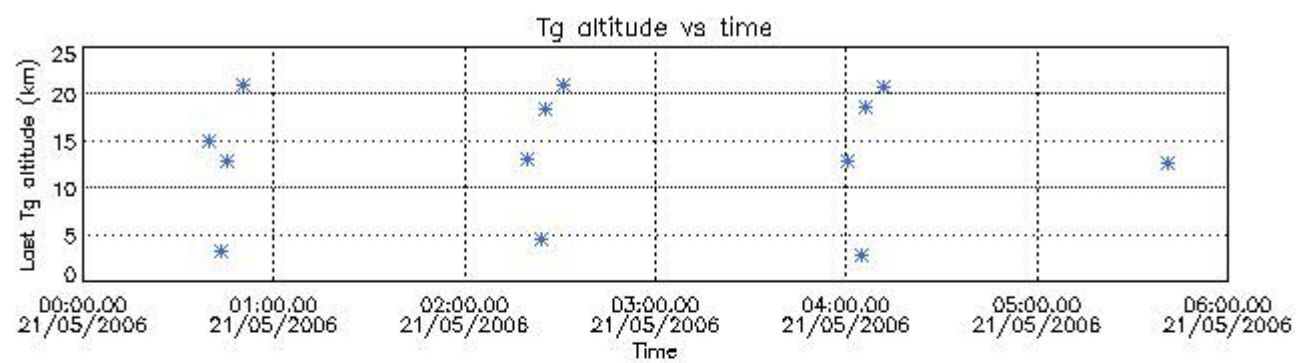
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.543	17.275	15.708
St. deviation:	6.5819	6.2723	2.0930
Maximum:	20.974	31.722	18.801
Minimum:	2.6757	3.5804	13.066
Number of data:	13.000	30.000	7.0000

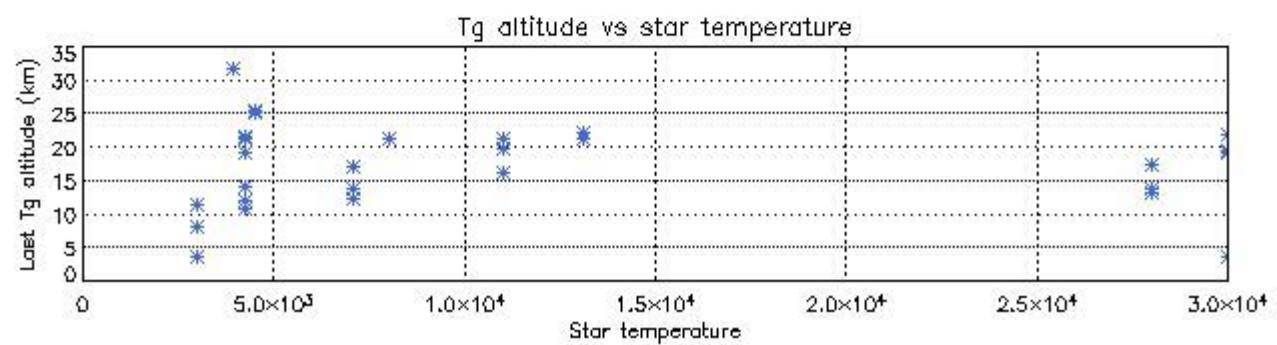
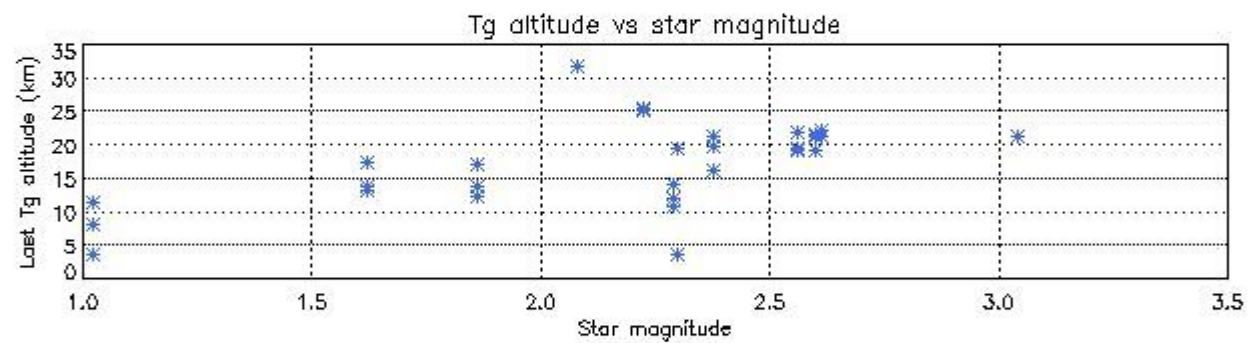
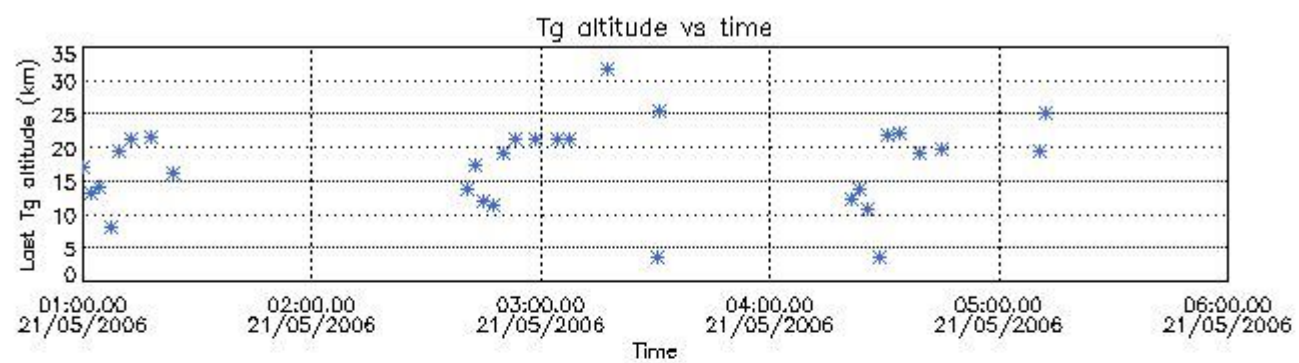
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



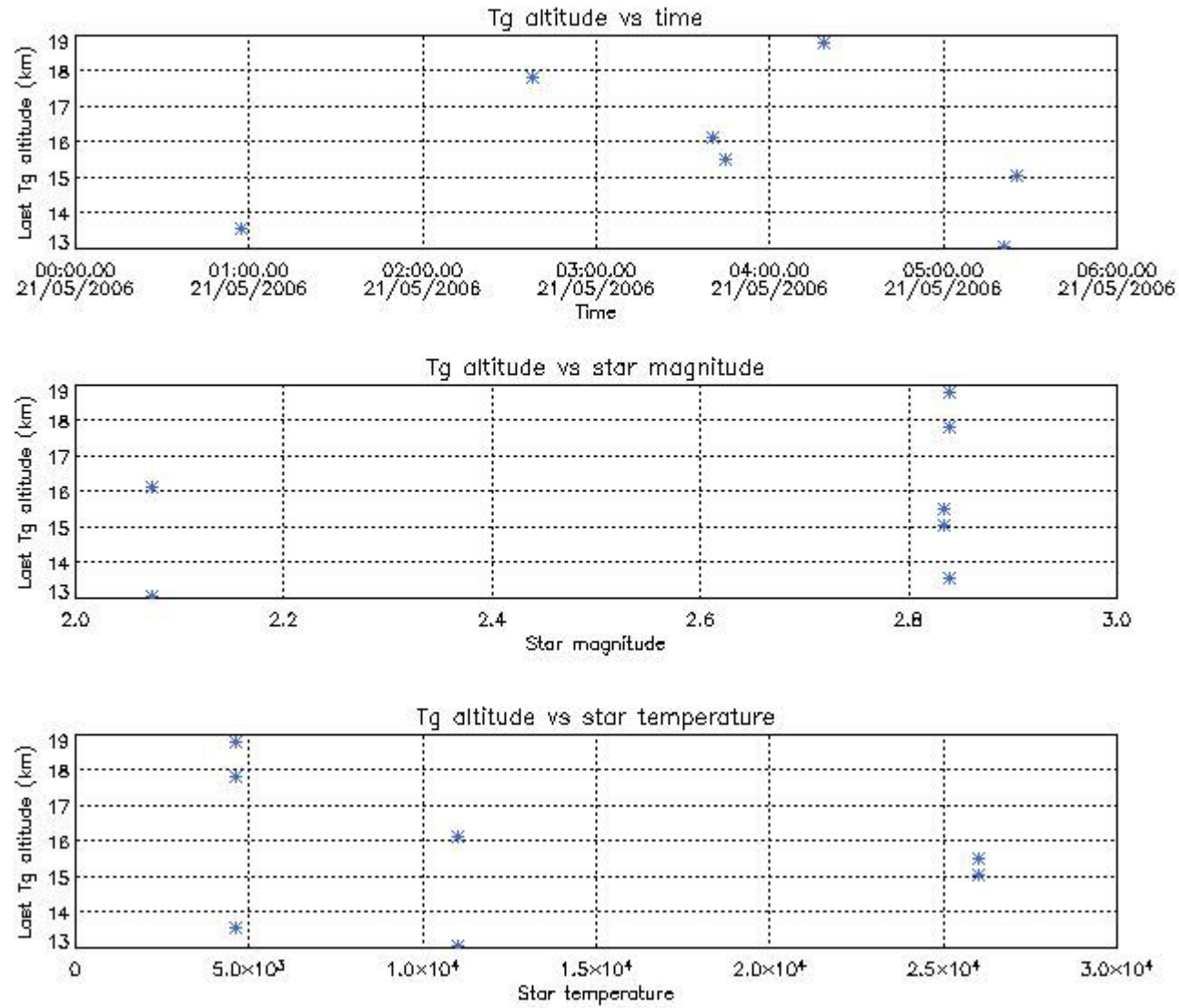
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

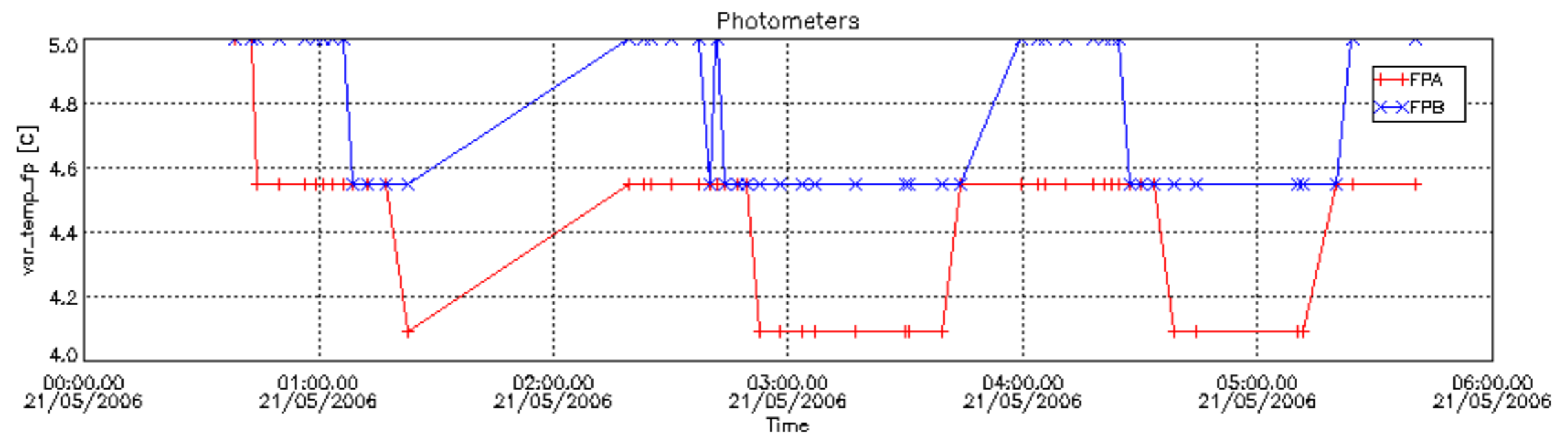
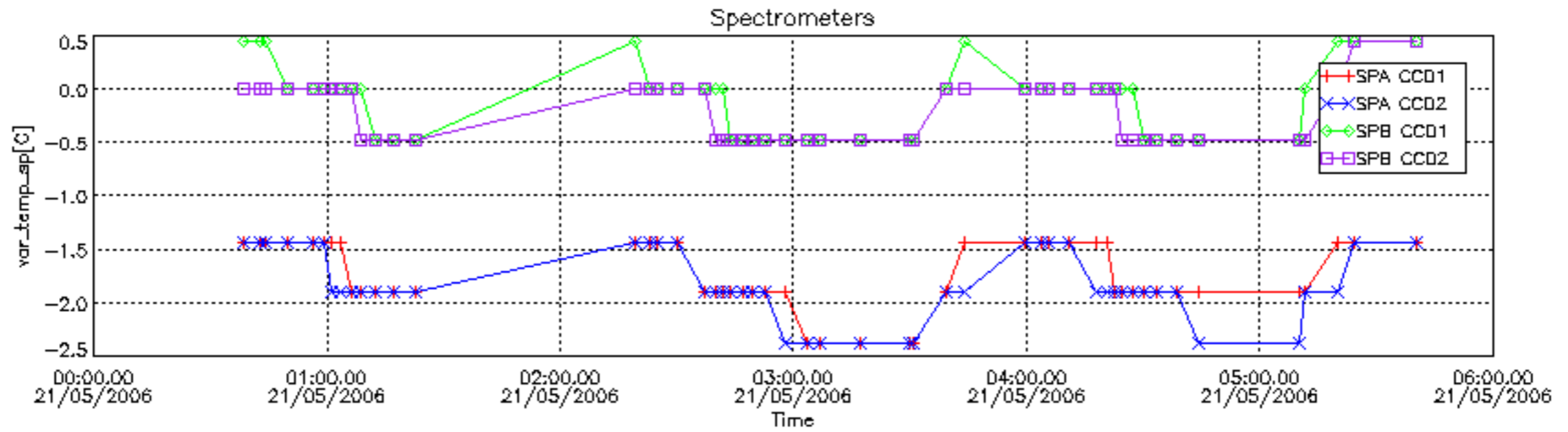
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

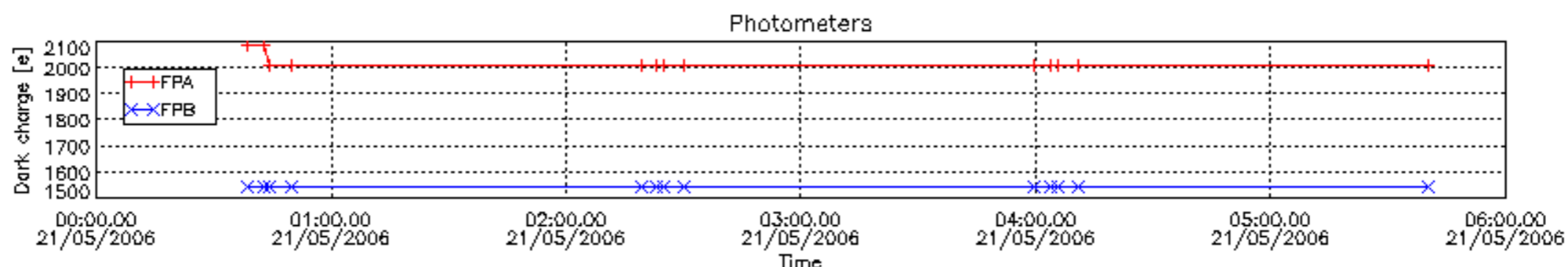
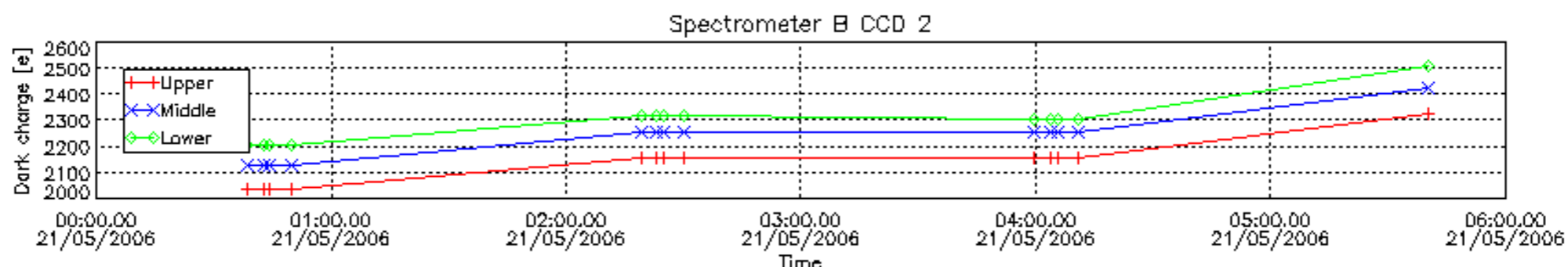
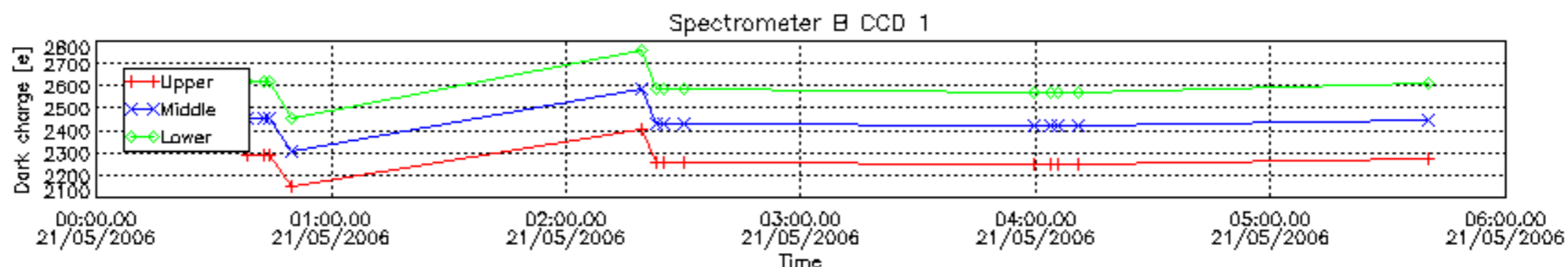
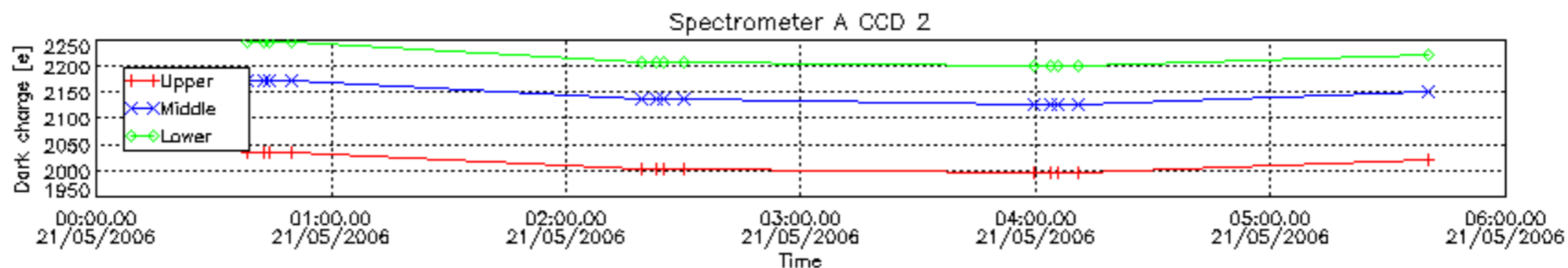
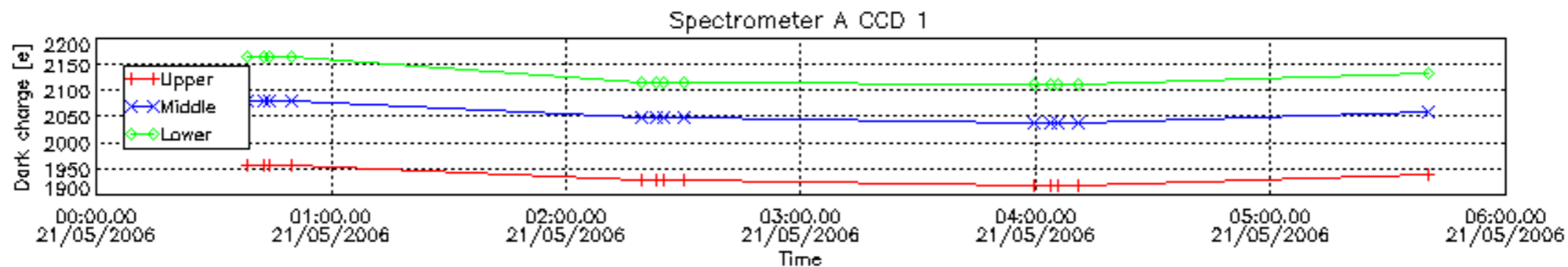
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.0	1448.4	1462.5	1446.9
St. deviation:	3.7309	22.382	6.2062	21.079
Maximum:	1496.0	1526.0	1509.0	1528.0
Minimum:	1454.0	1404.0	1444.0	1411.0
Number of data:	13650.	13650.	28100.	28100.

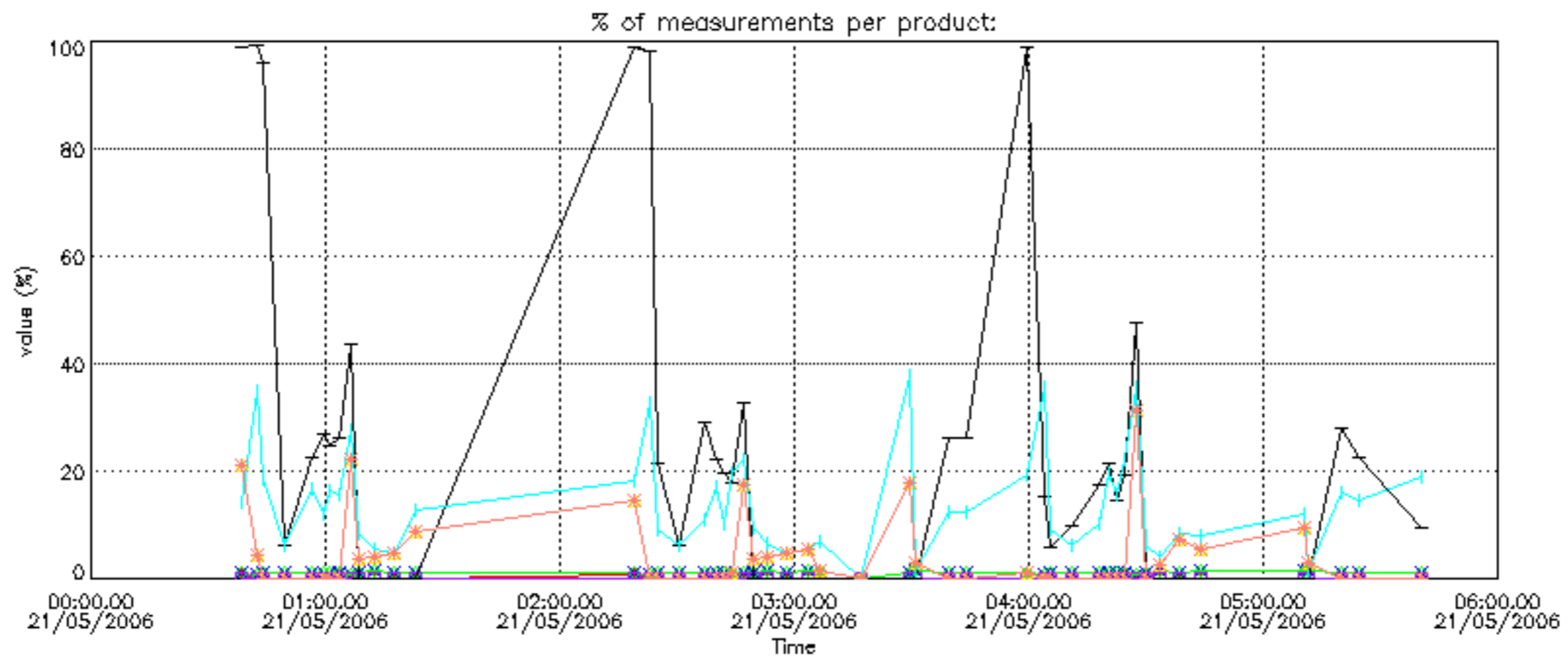
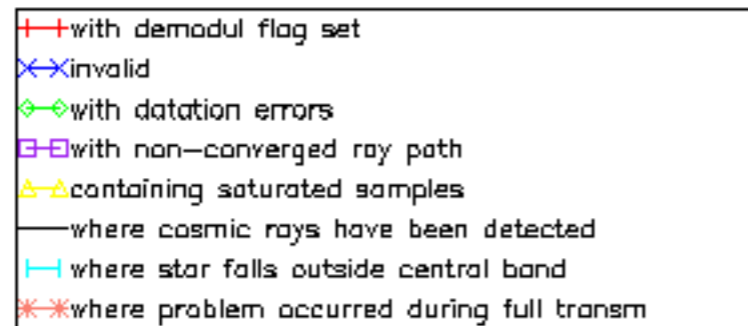
8. Auxiliary Data Files used for the production reported in section 2.2

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.

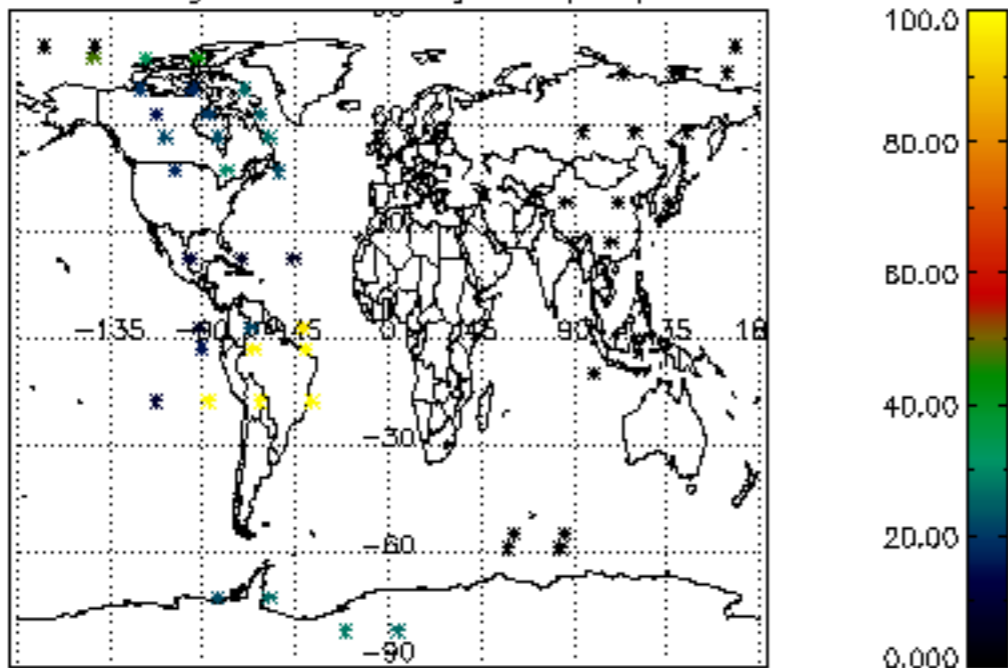
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	21-MAY-2006 00:38:29
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	21-MAY-2006 00:38:29
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	21-MAY-2006 00:38:29
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-MAY-2006 00:38:29
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	21-MAY-2006 00:38:29
ECMWF_FILE	AUX_ECF_AXNECM20060520_062028_20060520_210000_20060521_090000	1	21-MAY-2006 00:38:29
ECMWF_FILE	AUX_ECA_AXNECM20060521_175919_20060521_030000_20060521_150000	28	21-MAY-2006 03:16:56
ECMWF_FILE	AUX_ECF_AXNECM20060520_181904_20060521_030000_20060521_150000	29	21-MAY-2006 03:29:39
ECMWF_FILE	AUX_ECA_AXNECM20060521_060956_20060520_210000_20060521_090000	46	21-MAY-2006 05:10:15
OPTIONAL_ECMWF_FILE	NOT USED	1	21-MAY-2006 00:38:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060520_224343_000060562047_00473_22070_0540.N1	1	21-MAY-2006 00:38:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060521_002959_000054192047_00474_22071_0542.N1	14	21-MAY-2006 02:19:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060521_050057_000057382047_00477_22074_0545.N1	28	21-MAY-2006 03:16:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060521_020537_000041442047_00475_22072_0543.N1	29	21-MAY-2006 03:29:39
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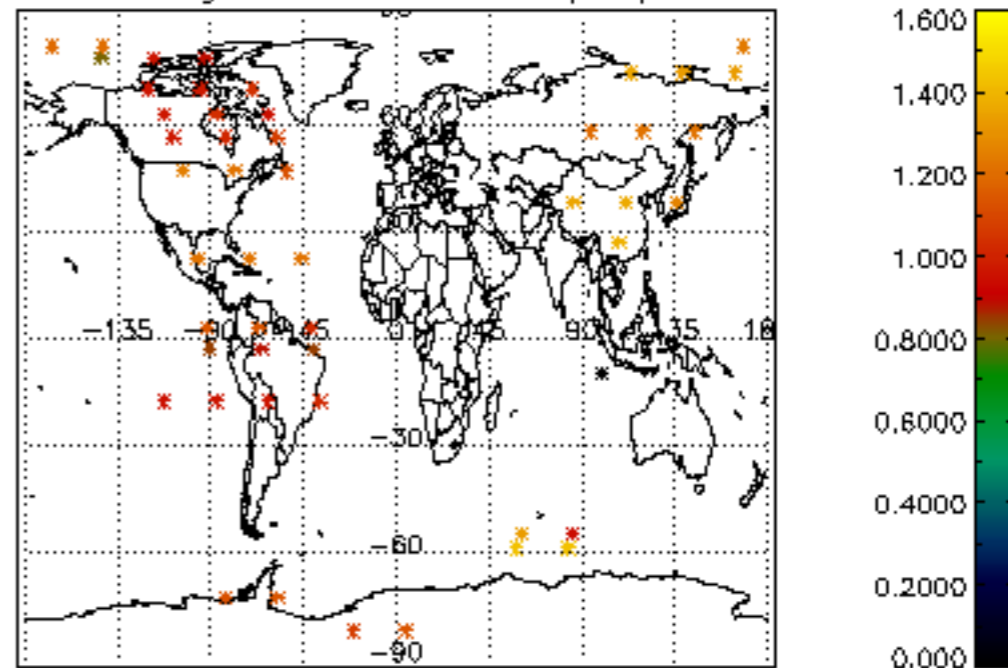




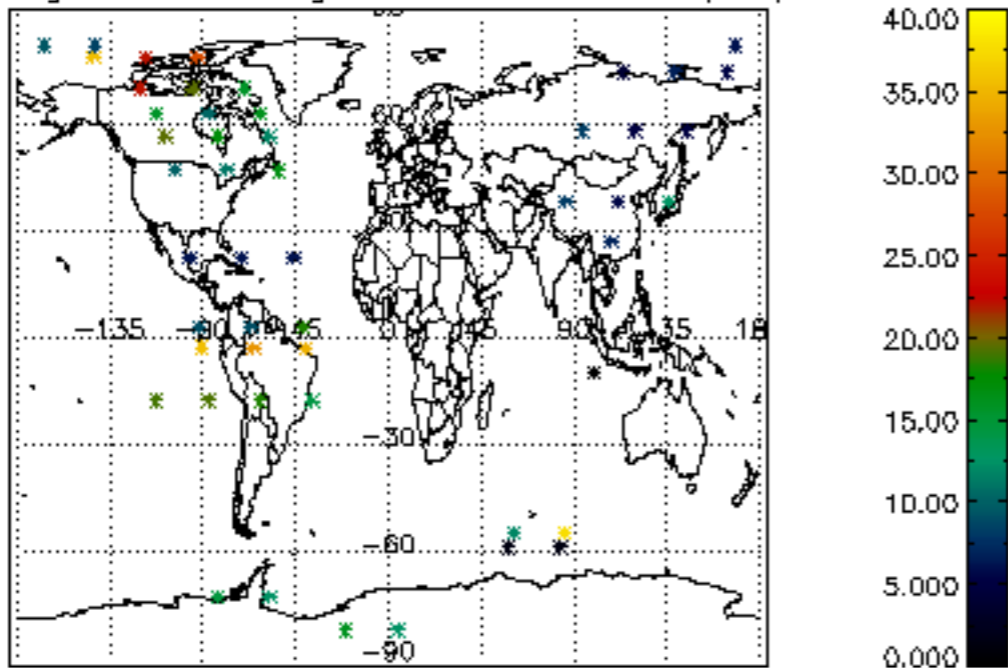
Percentage of cosmic ray hits per profile



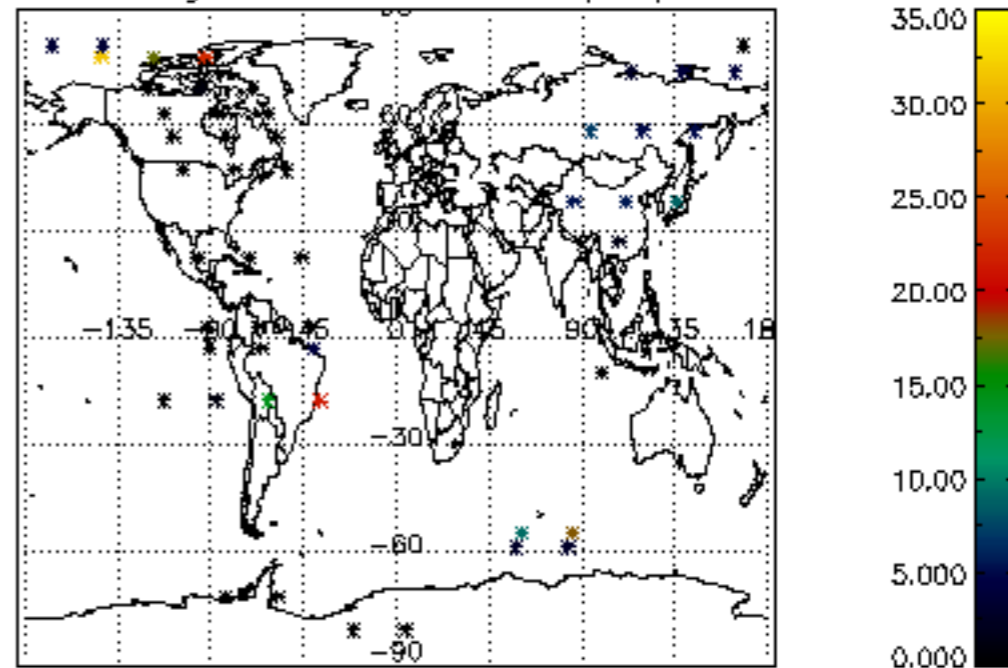
Percentage of datation errors per profile



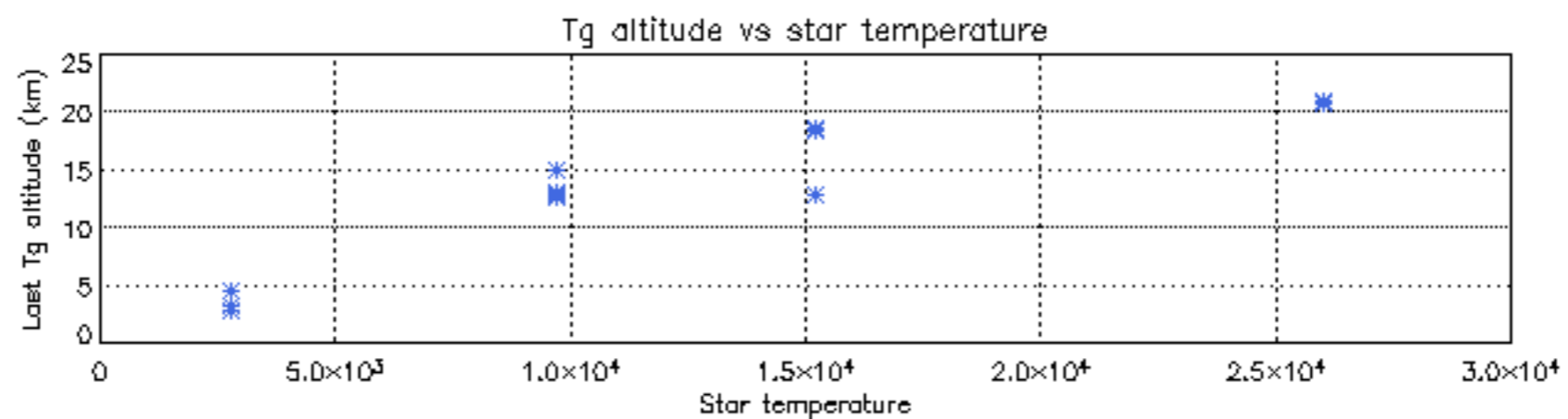
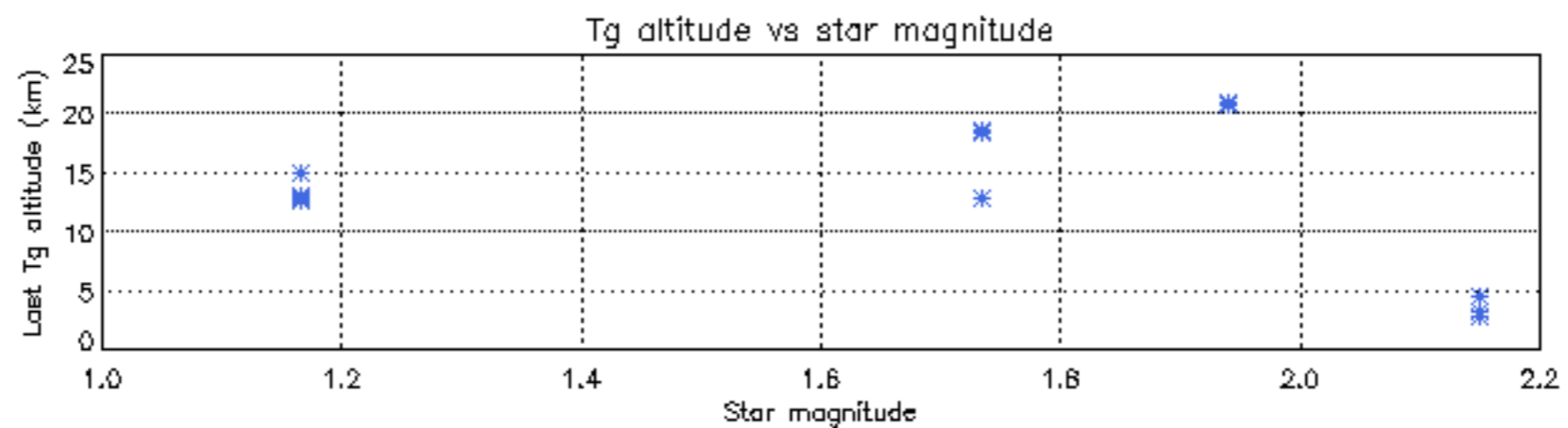
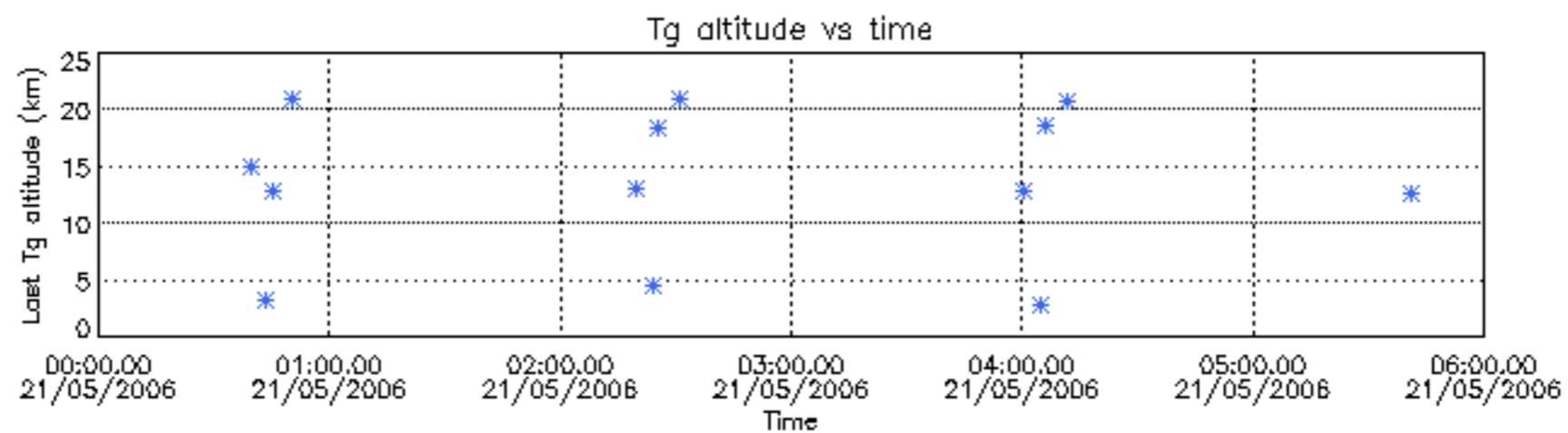
Percentage of star falling outside central band per profile



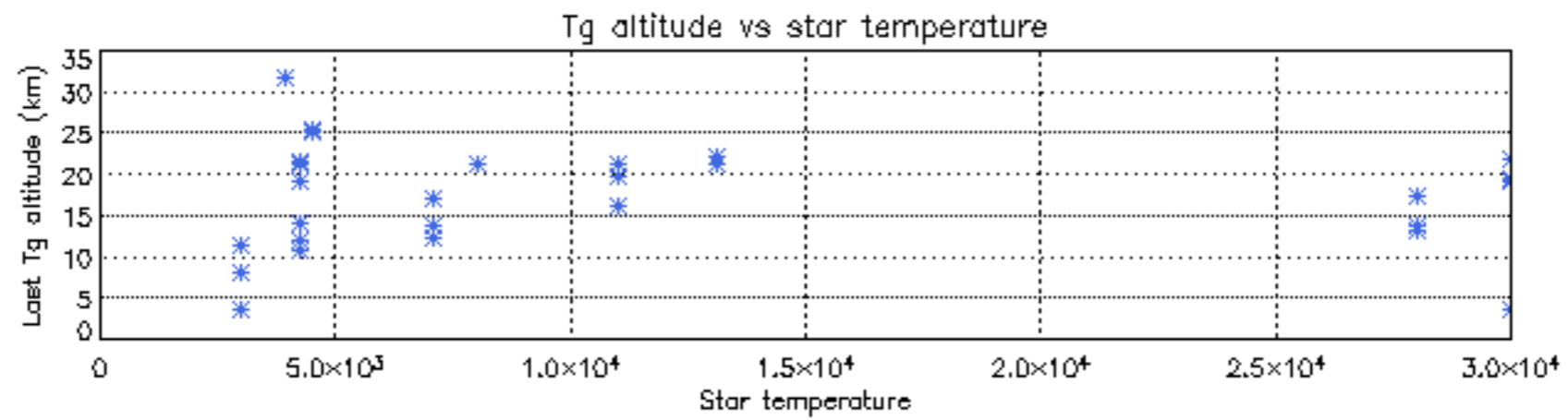
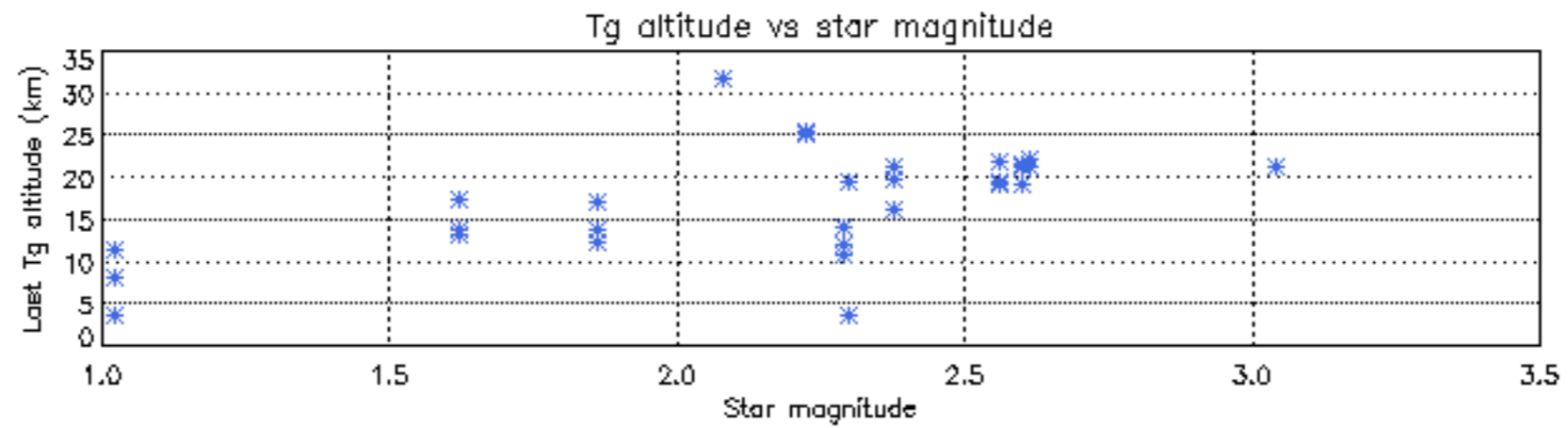
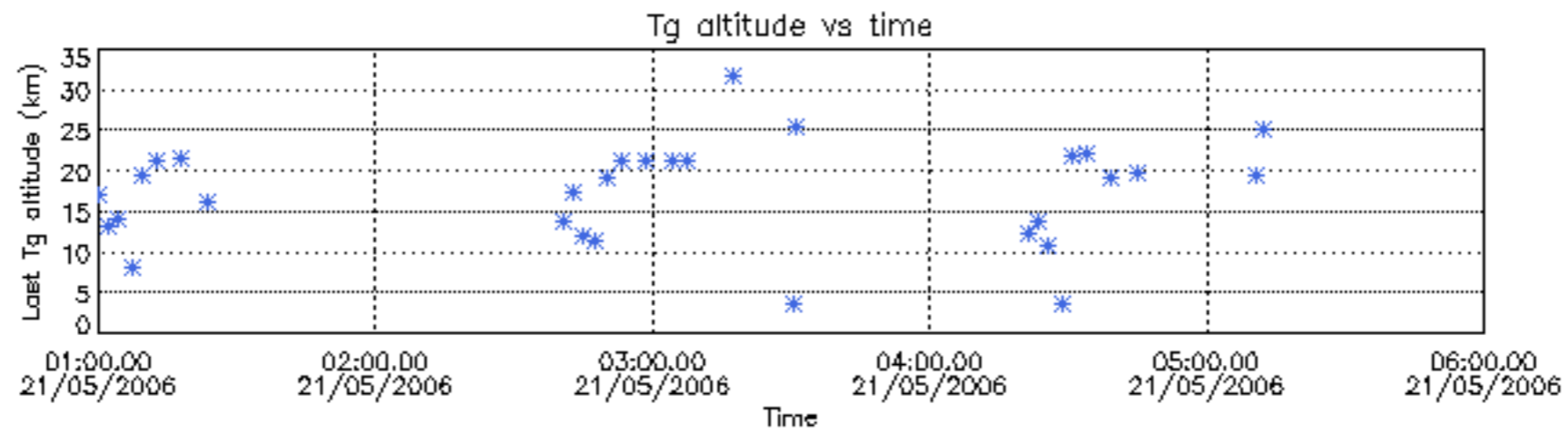
Percentage of saturation errors per profile



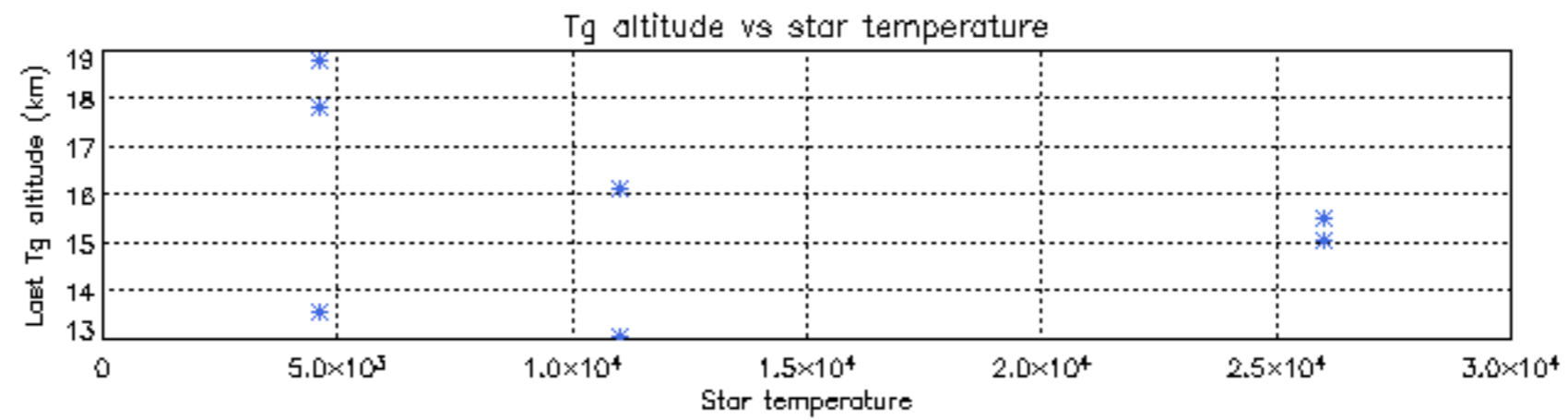
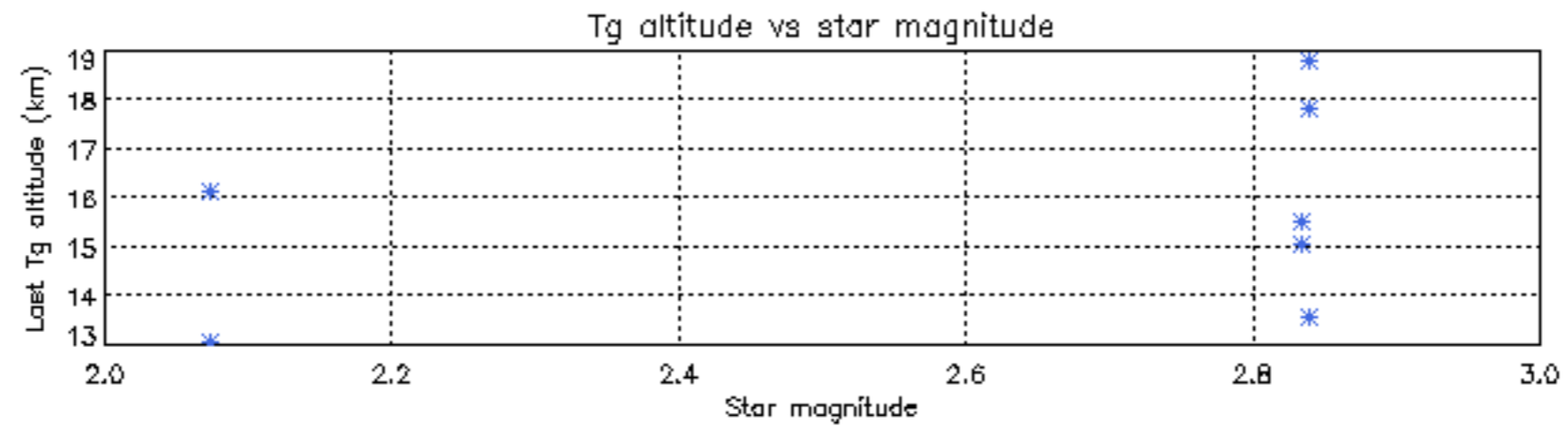
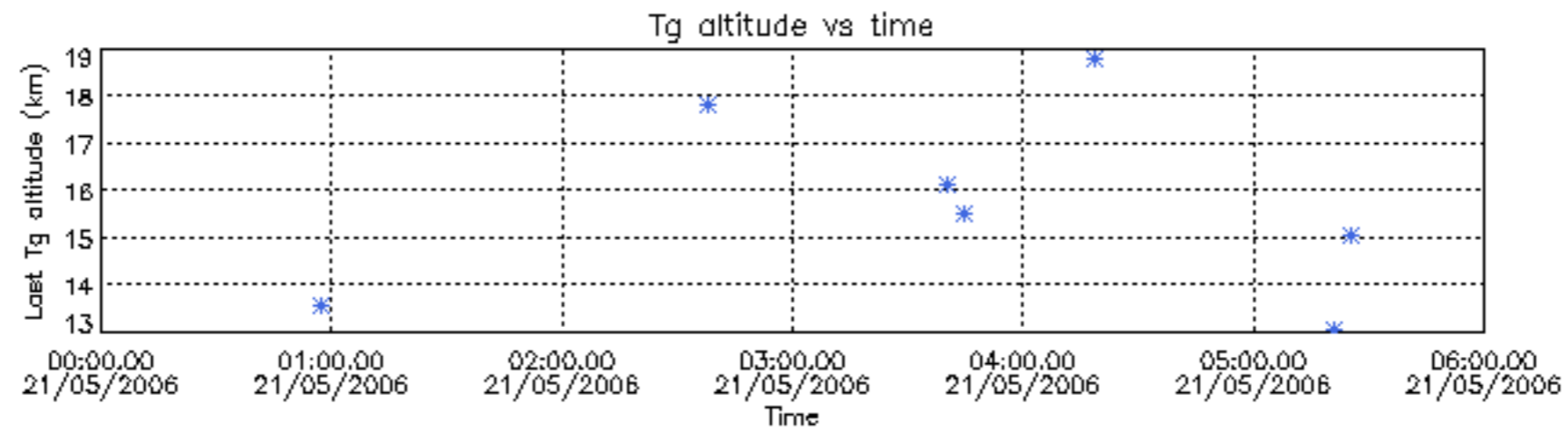
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 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
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 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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 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
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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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6; 712.2; 01-MAY-2006 21:31:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21798
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13; 1843.0; 22-MAY-2006 02:23:07; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22087
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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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3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090
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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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21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22148
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16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
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17; 827.4; 26-MAY-2006 13:24:31; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22151
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10;-1650.4; 26-MAY-2006 14:23:49; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22151
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 6; 830.3; 27-MAY-2006 01:08:45; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22158
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3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204
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9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205
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13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205
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4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205
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22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205
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3; -3663.5; 30-MAY-2006 10:03:11; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22206
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6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206
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3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207
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