

GOMOS Daily Report 29-JUL-2005

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template \[here\]\(#\)\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Statistics on SATU Noise Equivalent Angle](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

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	31JUL2005 05:04:50

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (29JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (30JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	46
Nb of prods with errors	0

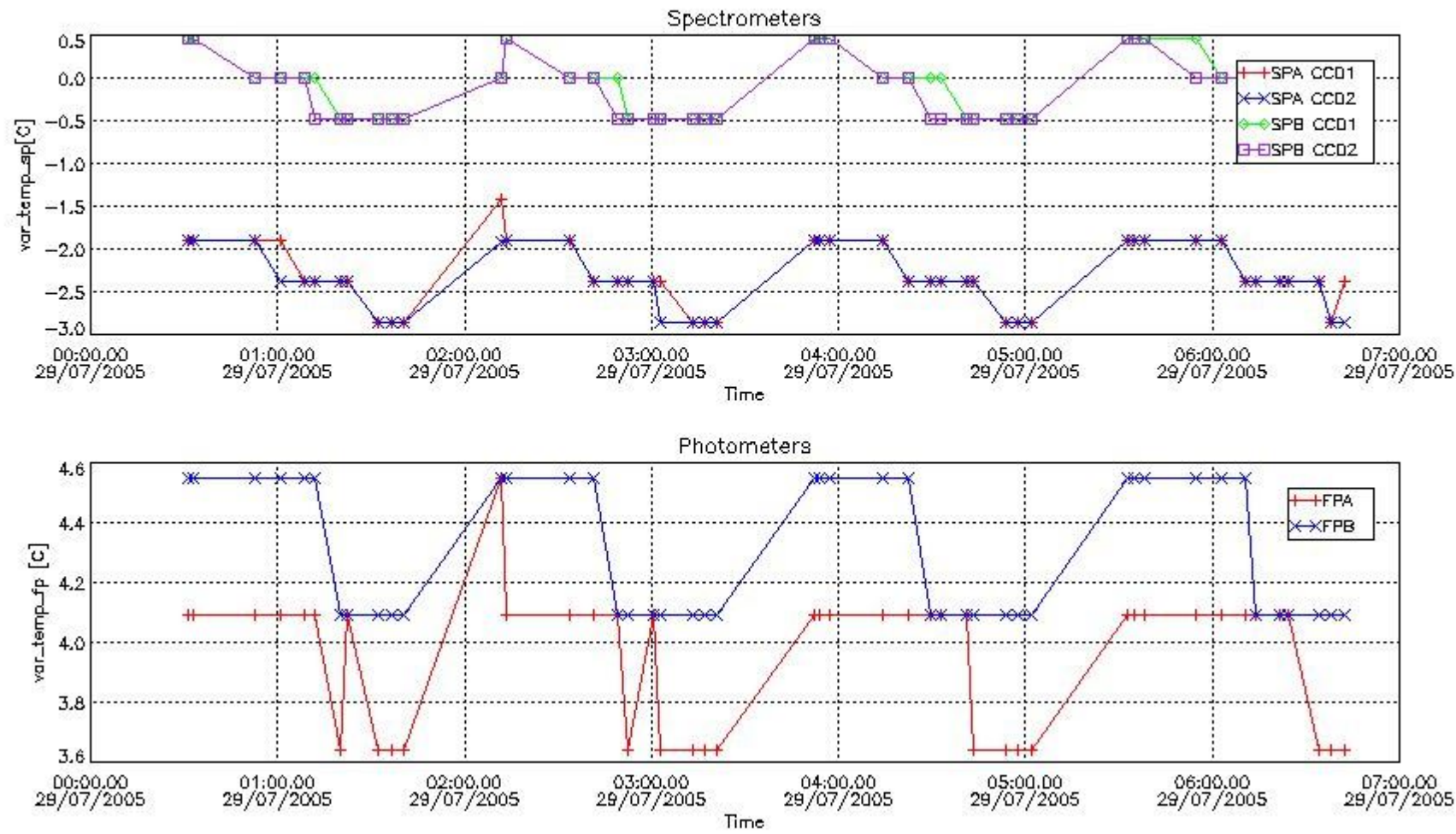
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050729_003102_000000632039_00245_17834_0011.N1	29-JUL-2005 00:31:02	Dark	63.000	56	53Kap Ori	2.0650	30000.	126	17834	No
2	GOM_TRA_1PNPDE20050729_003252_000000642039_00245_17834_0012.N1	29-JUL-2005 00:32:52	Dark	63.500	47	2Bet CMa	1.9760	28000.	127	17834	No
3	GOM_TRA_1PNPDE20050729_005254_000000632039_00246_17835_0001.N1	29-JUL-2005 00:52:54	Dark	62.500	135	Bet Hyi	2.8200	5800.0	125	17835	No
4	GOM_TRA_1PNPDE20050729_010058_000000662039_00246_17835_0002.N1	29-JUL-2005 01:00:58	Twilight	66.000	45	Alp Pav	1.9400	26000.	132	17835	No
5	GOM_TRA_1PNPDE20050729_010833_000000702039_00246_17835_0003.N1	29-JUL-2005 01:08:33	Bright	70.000	38	20Eps Sgr	1.8360	11000.	140	17835	No
6	GOM_TRA_1PNPDE20050729_011148_000000642039_00246_17835_0004.N1	29-JUL-2005 01:11:48	Bright	63.500	155	41Pi Sgr	2.9000	6600.0	127	17835	No
7	GOM_TRA_1PNPDE20050729_011953_000000662039_00246_17835_0005.N1	29-JUL-2005 01:19:53	Bright	66.000	126	60Bet Oph	2.7700	4250.0	132	17835	No
8	GOM_TRA_1PNPDE20050729_012214_000000652039_00246_17835_0006.N1	29-JUL-2005 01:22:14	Bright	64.500	59	55Alp Oph	2.0800	8900.0	129	17835	No
9	GOM_TRA_1PNPDE20050729_013230_000000622039_00246_17835_0007.N1	29-JUL-2005 01:32:30	Bright	62.000	69	33Gam Dra	2.2310	3800.0	124	17835	No
10	GOM_TRA_1PNPDE20050729_013622_000000642039_00246_17835_0008.N1	29-JUL-2005 01:36:22	Bright	64.000	119	14Eta Dra	2.7270	4700.0	128	17835	No
11	GOM_TRA_1PNPDE20050729_014034_000000632039_00246_17835_0009.N1	29-JUL-2005 01:40:34	Bright	62.500	60	7Bet UMi	2.0810	3950.0	125	17835	No
12	GOM_TRA_1PNPDE20050729_021138_000000652039_00246_17835_0000.N1	29-JUL-2005 02:11:38	Dark	64.500	56	53Kap Ori	2.0650	30000.	129	17835	No
13	GOM_TRA_1PNPDE20050729_021328_000000612039_00246_17835_0001.N1	29-JUL-2005 02:13:28	Dark	61.000	47	2Bet CMa	1.9760	28000.	122	17835	No
14	GOM_TRA_1PNPDE20050729_023330_000000632039_00247_17836_0002.N1	29-JUL-2005 02:33:30	Dark	63.000	135	Bet Hyi	2.8200	5800.0	126	17836	No
15	GOM_TRA_1PNPDE20050729_024135_000000672039_00247_17836_0003.N1	29-JUL-2005 02:41:35	Twilight	66.500	45	Alp Pav	1.9400	26000.	133	17836	No
16	GOM_TRA_1PNPDE20050729_024909_000000712039_00247_17836_0004.N1	29-JUL-2005 02:49:09	Bright	70.500	38	20Eps Sgr	1.8360	11000.	141	17836	No
17	GOM_TRA_1PNPDE20050729_025224_000000652039_00247_17836_0005.N1	29-JUL-2005 02:52:24	Bright	65.000	155	41Pi Sgr	2.9000	6600.0	130	17836	No
18	GOM_TRA_1PNPDE20050729_030029_000000652039_00247_17836_0006.N1	29-JUL-2005 03:00:29	Bright	65.000	126	60Bet Oph	2.7700	4250.0	130	17836	No
19	GOM_TRA_1PNPDE20050729_030250_000000632039_00247_17836_0007.N1	29-JUL-2005 03:02:50	Bright	63.000	59	55Alp Oph	2.0800	8900.0	126	17836	No
20	GOM_TRA_1PNPDE20050729_031306_000000632039_00247_17836_0008.N1	29-JUL-2005 03:13:06	Bright	62.500	69	33Gam Dra	2.2310	3800.0	125	17836	No
21	GOM_TRA_1PNPDE20050729_031658_000000642039_00247_17836_0009.N1	29-JUL-2005 03:16:58	Bright	63.500	119	14Eta Dra	2.7270	4700.0	127	17836	No
22	GOM_TRA_1PNPDE20050729_032110_000000622039_00247_17836_0010.N1	29-JUL-2005 03:21:10	Bright	62.000	60	7Bet UMi	2.0810	3950.0	124	17836	No
23	GOM_TRA_1PNPDE20050729_035215_000000662039_00247_17836_0000.N1	29-JUL-2005 03:52:15	Dark	66.000	56	53Kap Ori	2.0650	30000.	132	17836	No
24	GOM_TRA_1PNPDE20050729_035404_000000612039_00247_17836_0001.N1	29-JUL-2005 03:54:04	Dark	61.000	47	2Bet CMa	1.9760	28000.	122	17836	No
25	GOM_TRA_1PNPDE20050729_035726_000000642039_00247_17836_0002.N1	29-JUL-2005 03:57:26	Dark	63.500	177	1Zet CMa	3.0220	26000.	127	17836	No
26	GOM_TRA_1PNPDE20050729_041406_000000642039_00248_17837_0003.N1	29-JUL-2005 04:14:06	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17837	No
27	GOM_TRA_1PNPDE20050729_042211_000000682039_00248_17837_0004.N1	29-JUL-2005 04:22:11	Twilight	67.500	45	Alp Pav	1.9400	26000.	135	17837	No
28	GOM_TRA_1PNPDE20050729_042945_000000672039_00248_17837_0005.N1	29-JUL-2005 04:29:45	Bright	67.000	38	20Eps Sgr	1.8360	11000.	134	17837	No
29	GOM_TRA_1PNPDE20050729_043300_000000632039_00248_17837_0006.N1	29-JUL-2005 04:33:00	Bright	63.000	155	41Pi Sgr	2.9000	6600.0	126	17837	No
30	GOM_TRA_1PNPDE20050729_044105_000000672039_00248_17837_0007.N1	29-JUL-2005 04:41:05	Bright	66.500	126	60Bet Oph	2.7700	4250.0	133	17837	No
31	GOM_TRA_1PNPDE20050729_044327_000000662039_00248_17837_0008.N1	29-JUL-2005 04:43:27	Bright	65.500	59	55Alp Oph	2.0800	8900.0	131	17837	No
32	GOM_TRA_1PNPDE20050729_045342_000000632039_00248_17837_0009.N1	29-JUL-2005 04:53:42	Bright	63.000	69	33Gam Dra	2.2310	3800.0	126	17837	No
33	GOM_TRA_1PNPDE20050729_045735_000000612039_00248_17837_0010.N1	29-JUL-2005 04:57:35	Bright	61.000	119	14Eta Dra	2.7270	4700.0	122	17837	No
34	GOM_TRA_1PNPDE20050729_050146_000000612039_00248_17837_0011.N1	29-JUL-2005 05:01:46	Bright	60.500	60	7Bet UMi	2.0810	3950.0	121	17837	No
35	GOM_TRA_1PNPDE20050729_053251_000000632039_00248_17837_0000.N1	29-JUL-2005 05:32:51	Dark	63.000	56	53Kap Ori	2.0650	30000.	126	17837	No
36	GOM_TRA_1PNPDE20050729_053440_000000602039_00248_17837_0001.N1	29-JUL-2005 05:34:40	Dark	60.000	47	2Bet CMa	1.9760	28000.	120	17837	No
37	GOM_TRA_1PNPDE20050729_053802_000000652039_00248_17837_0002.N1	29-JUL-2005 05:38:02	Dark	64.500	177	1Zet CMa	3.0220	26000.	129	17837	No
38	GOM_TRA_1PNPDE20050729_055443_000000642039_00249_17838_0003.N1	29-JUL-2005 05:54:43	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17838	No
39	GOM_TRA_1PNPDE20050729_060247_000000652039_00249_17838_0004.N1	29-JUL-2005 06:02:47	Twilight	65.000	45	Alp Pav	1.9400	26000.	130	17838	No
40	GOM_TRA_1PNPDE20050729_061021_000000692039_00249_17838_0005.N1	29-JUL-2005 06:10:21	Bright	68.500	38	20Eps Sgr	1.8360	11000.	137	17838	No
41	GOM_TRA_1PNPDE20050729_061337_000000622039_00249_17838_0006.N1	29-JUL-2005 06:13:37	Bright	62.000	155	41Pi Sgr	2.9000	6600.0	124	17838	No
42	GOM_TRA_1PNPDE20050729_062142_000000642039_00249_17838_0007.N1	29-JUL-2005 06:21:42	Bright	63.500	126	60Bet Oph	2.7700	4250.0	127	17838	No
43	GOM_TRA_1PNPDE20050729_062403_000000642039_00249_17838_0008.N1	29-JUL-2005 06:24:03	Bright	64.000	59	55Alp Oph	2.0800	8900.0	128	17838	No
44	GOM_TRA_1PNPDE20050729_063418_000000642039_00249_17838_0009.N1	29-JUL-2005 06:34:18	Bright	64.000	69	33Gam Dra	2.2310	3800.0	128	17838	No
45	GOM_TRA_1PNPDE20050729_063811_000000642039_00249_17838_0010.N1	29-JUL-2005 06:38:11	Bright	64.000	119	14Eta Dra	2.7270	4700.0	128	17838	No
46	GOM_TRA_1PNPDE20050729_064222_000000672039_00249_17838_0011.N1	29-JUL-2005 06:42:22	Bright	67.000	60	7Bet UMi	2.0810	3950.0	134	17838	No

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



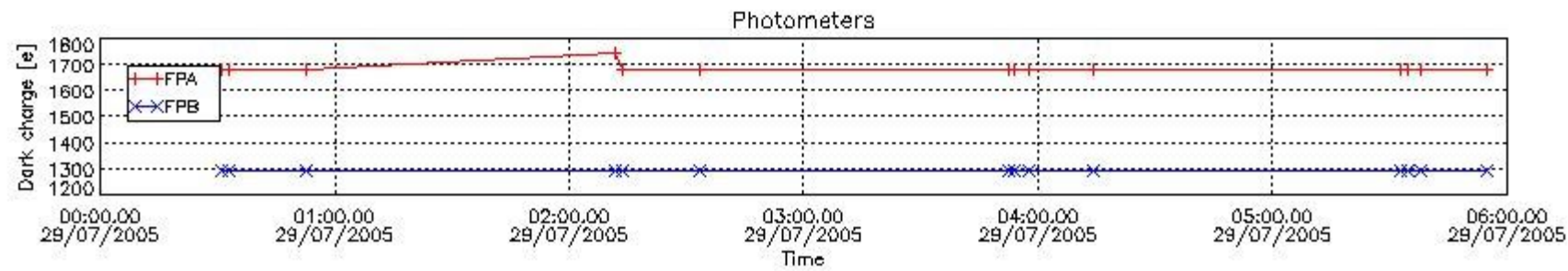
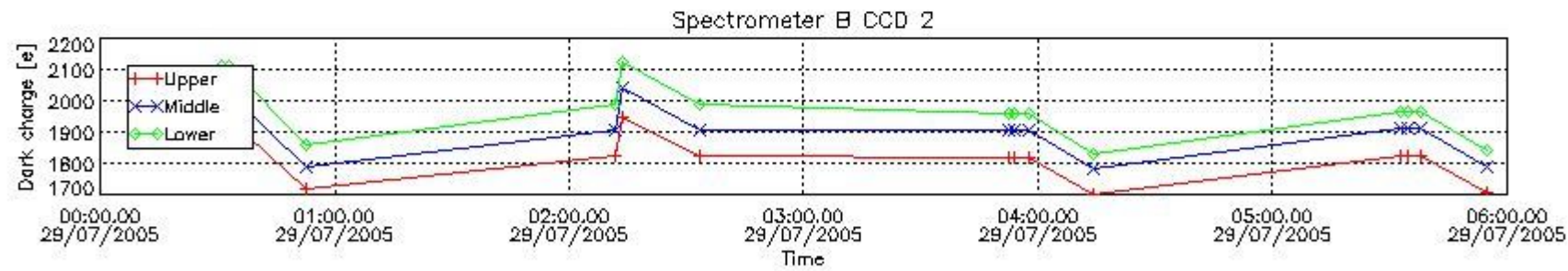
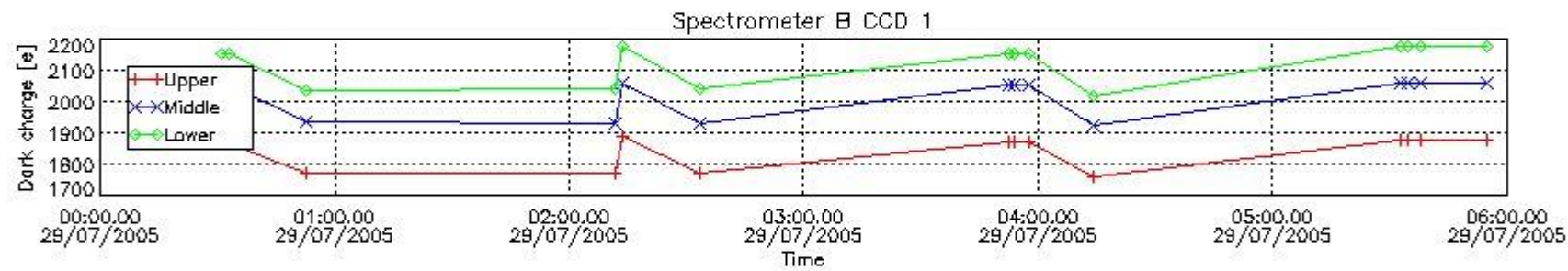
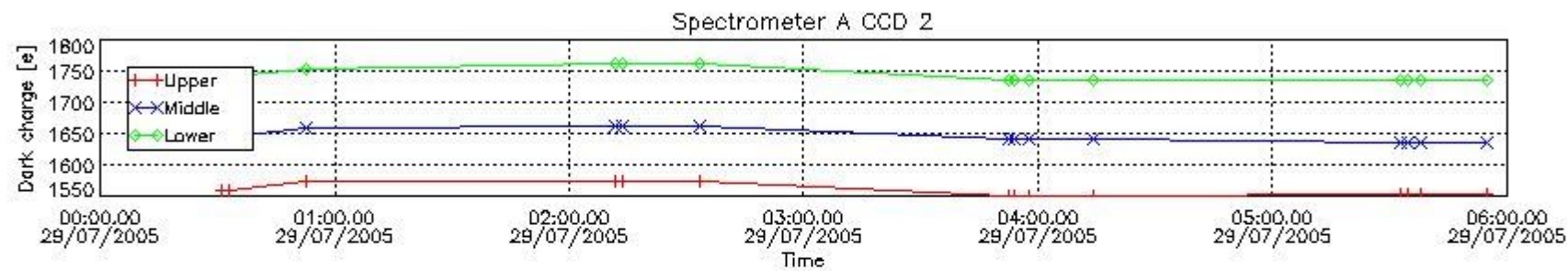
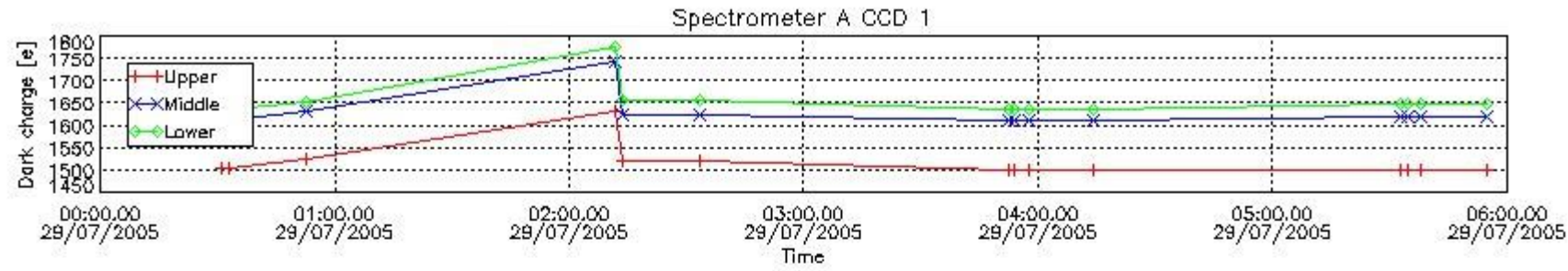
4. Overview of dark signal processing per product

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



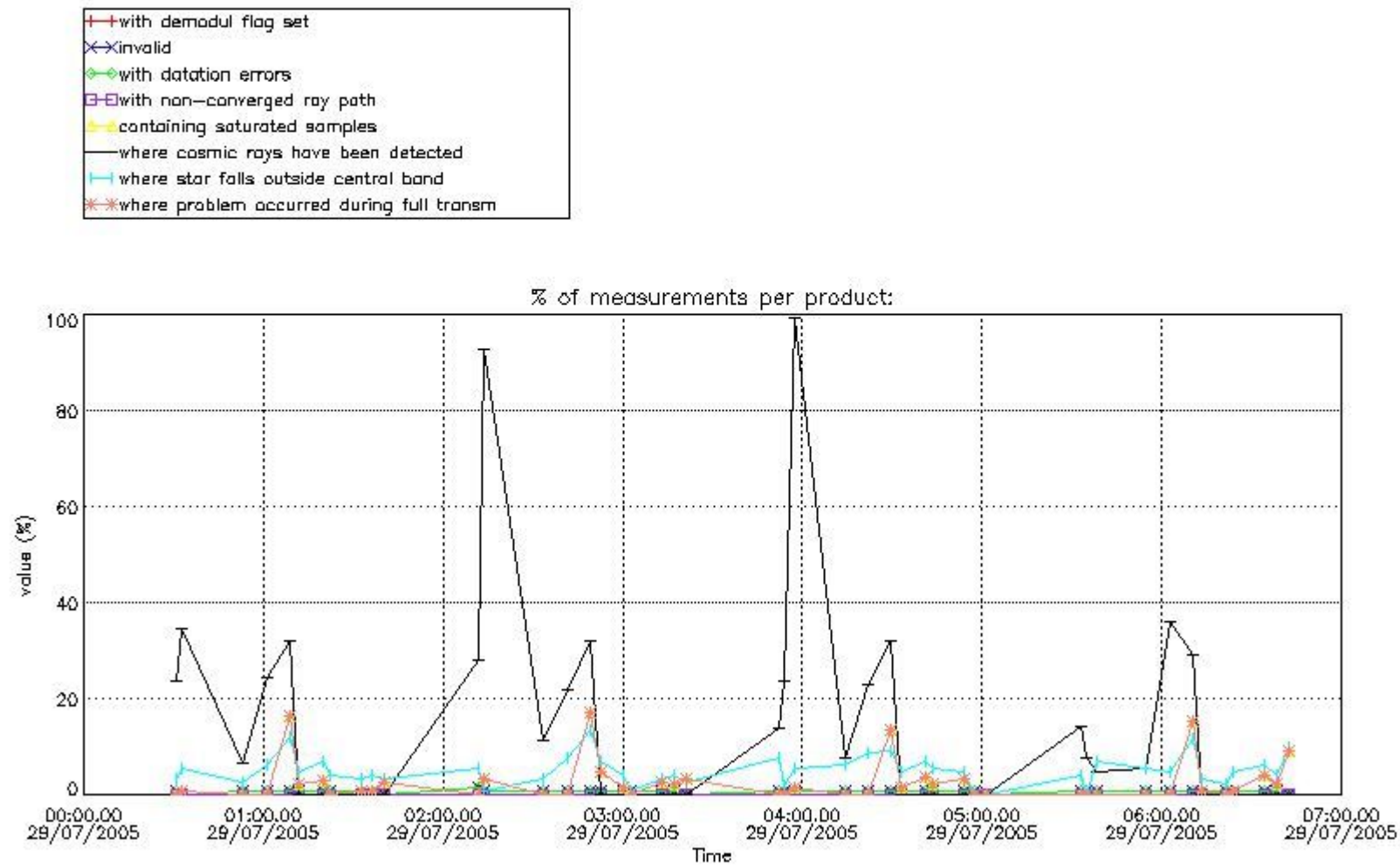
5. Demodulation flag and quality information monitoring

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.

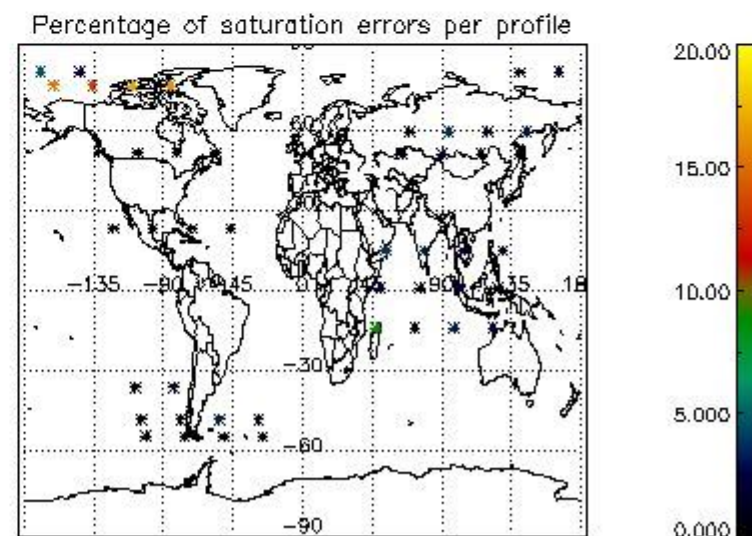
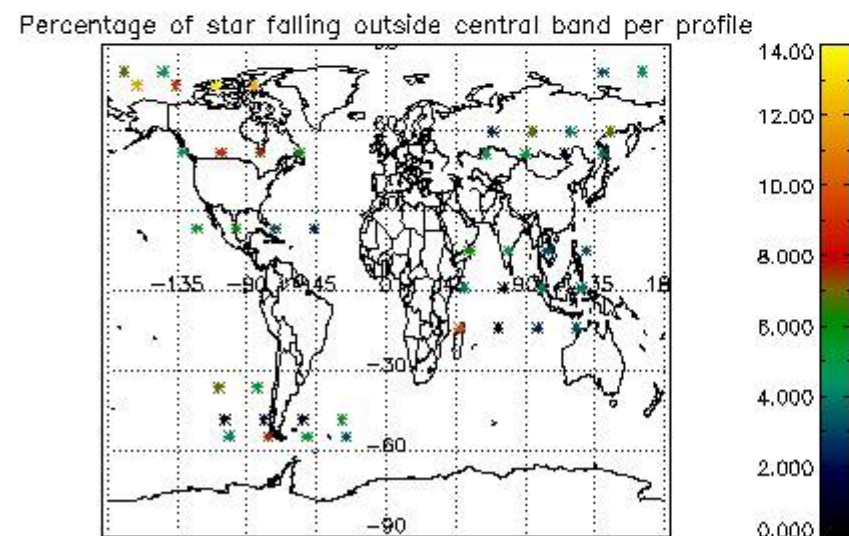
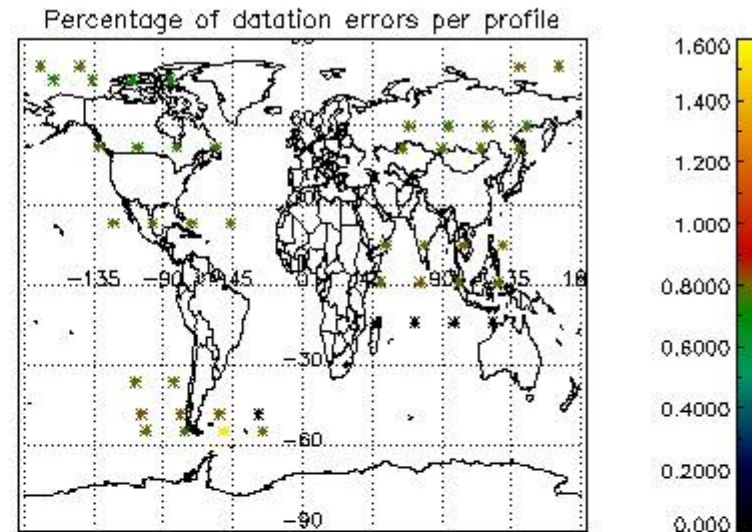
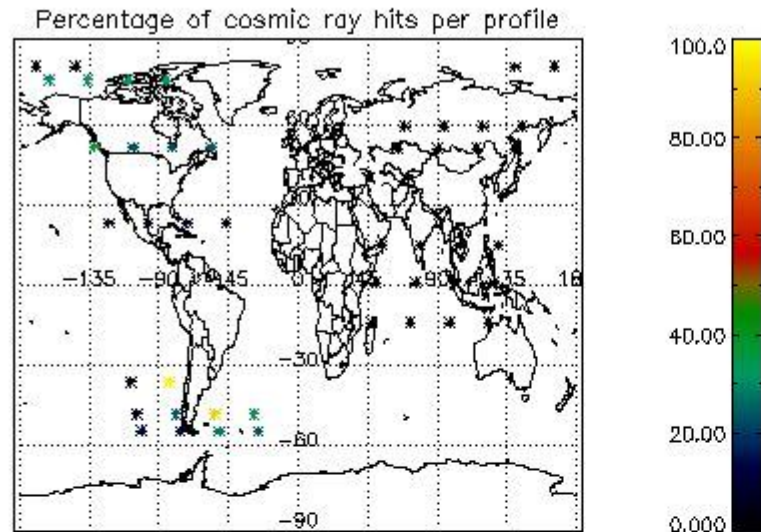
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.8696 %
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)



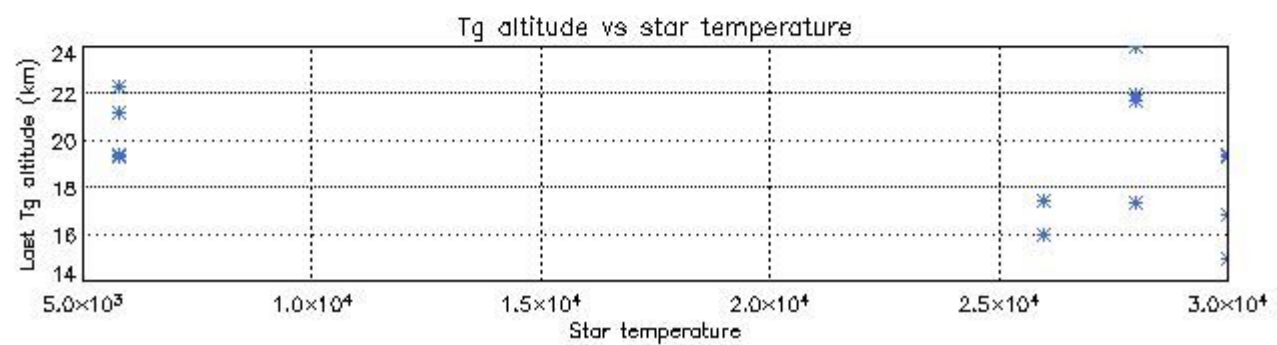
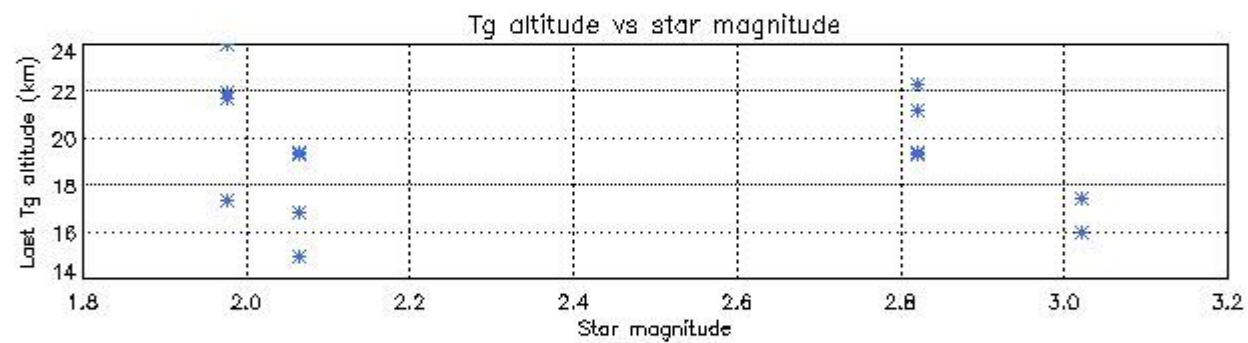
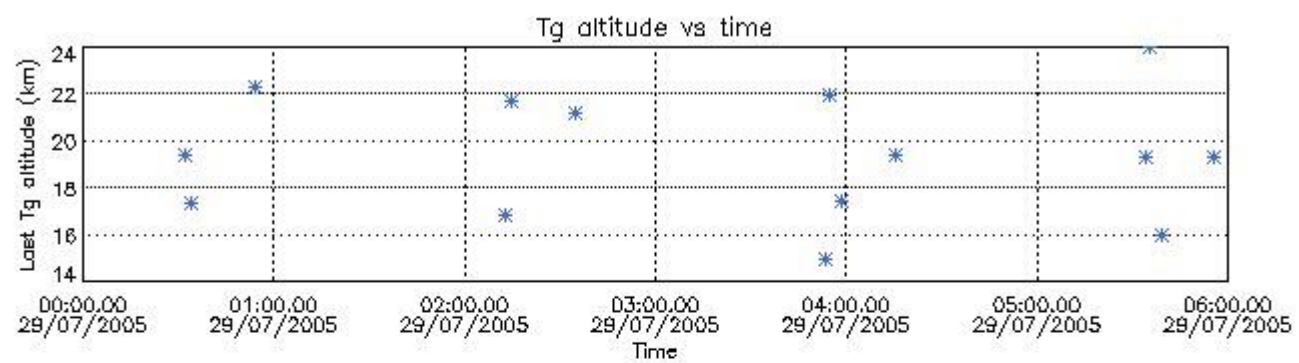
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	19.350	19.435	17.209
St. deviation:	2.6480	3.8081	1.2506
Maximum:	23.975	26.418	18.702
Minimum:	14.932	11.399	15.667
Number of data:	14.000	28.000	4.0000

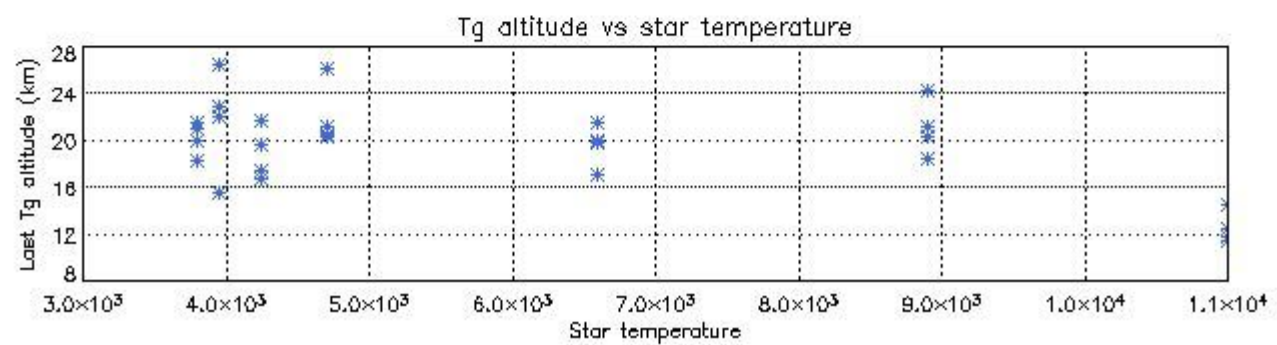
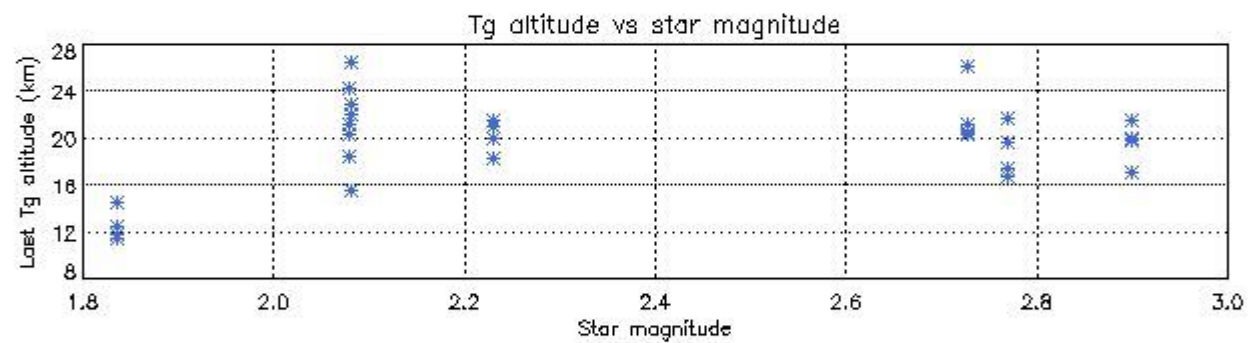
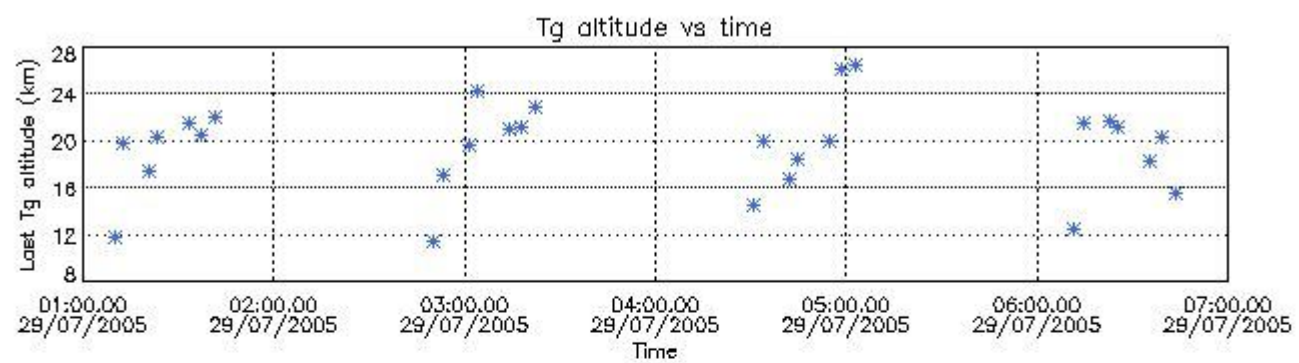
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



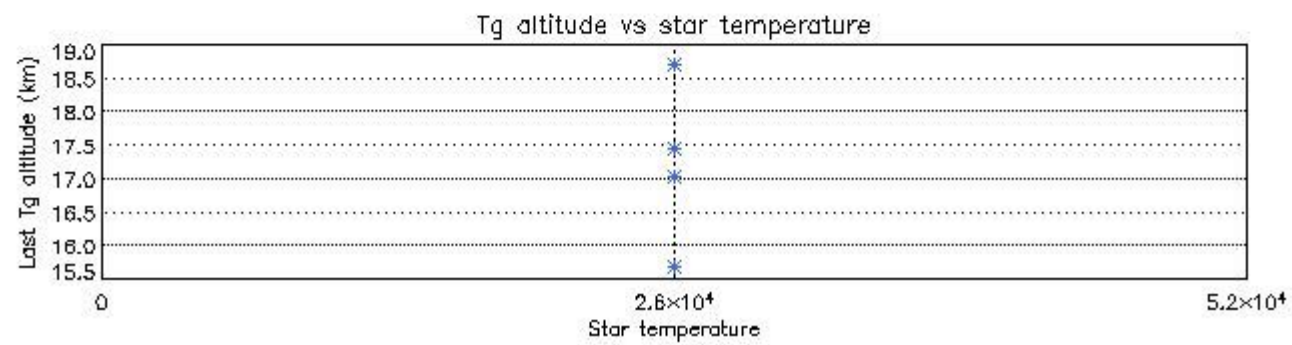
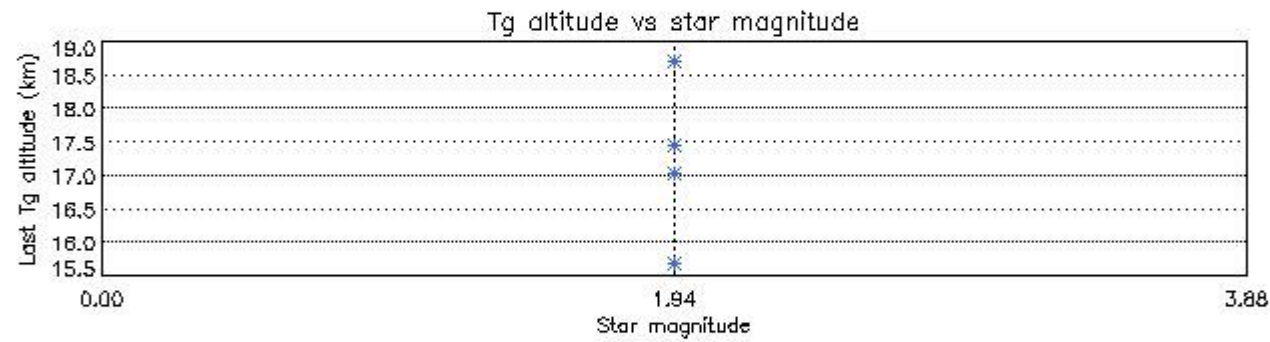
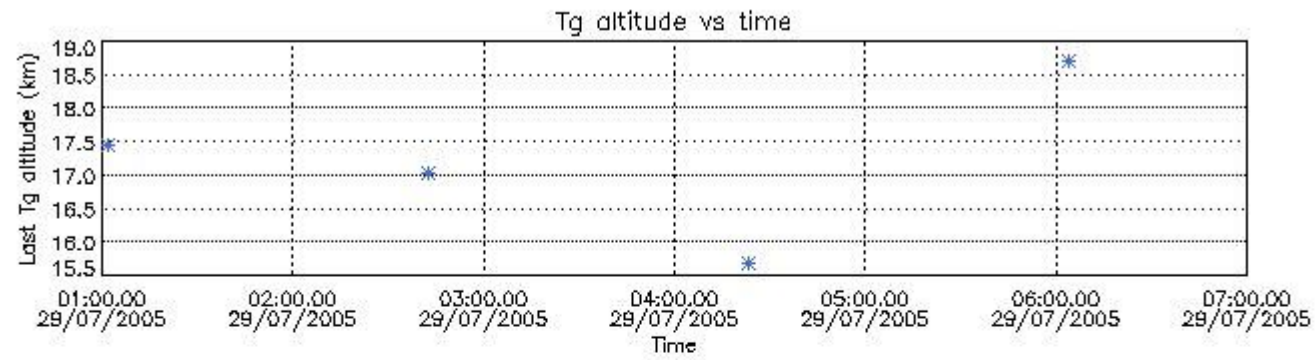
6.3 Plot for BRIGHT limb products

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

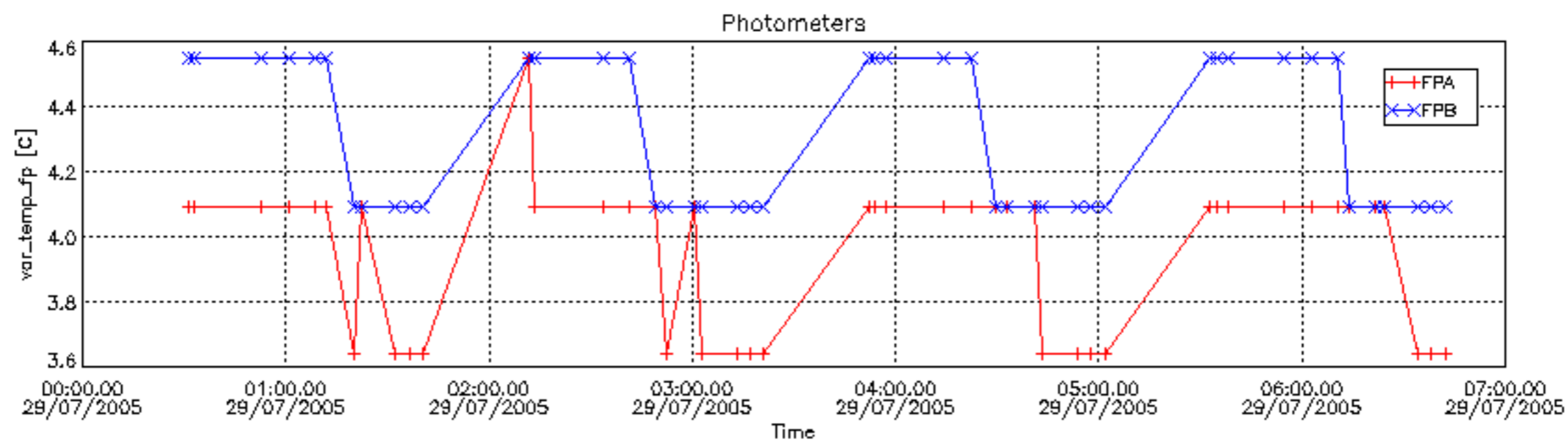
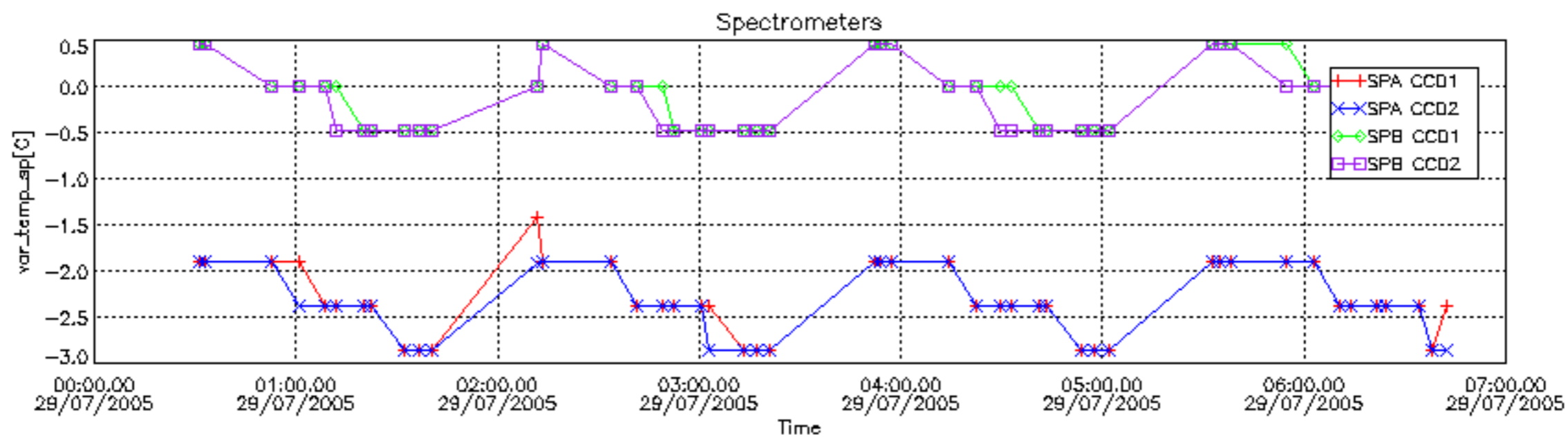
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

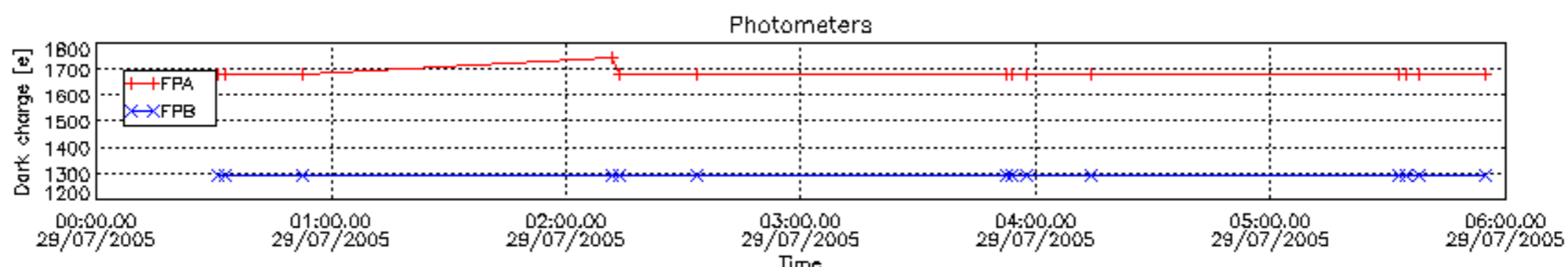
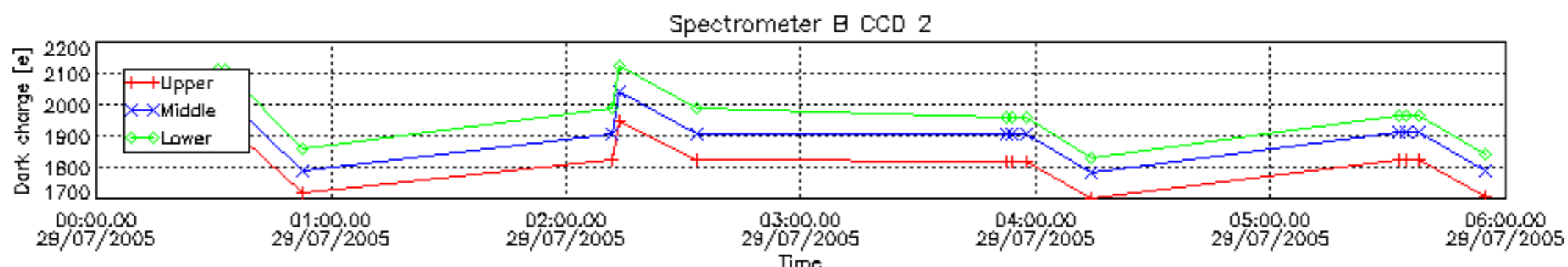
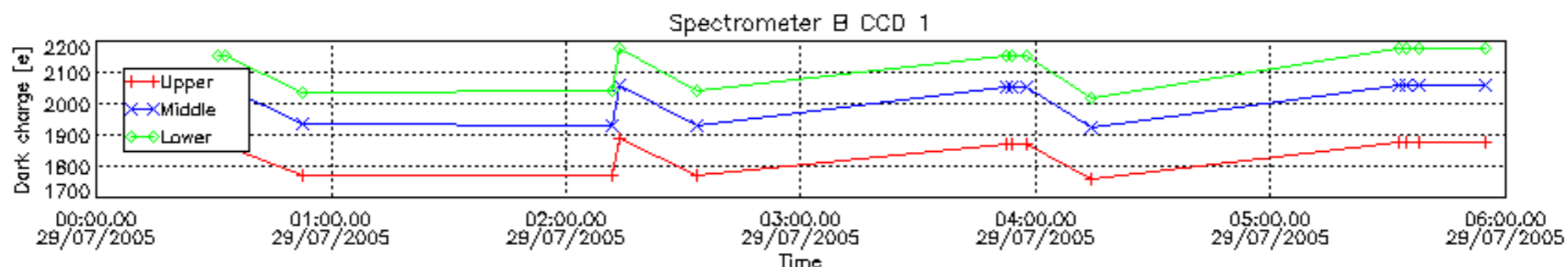
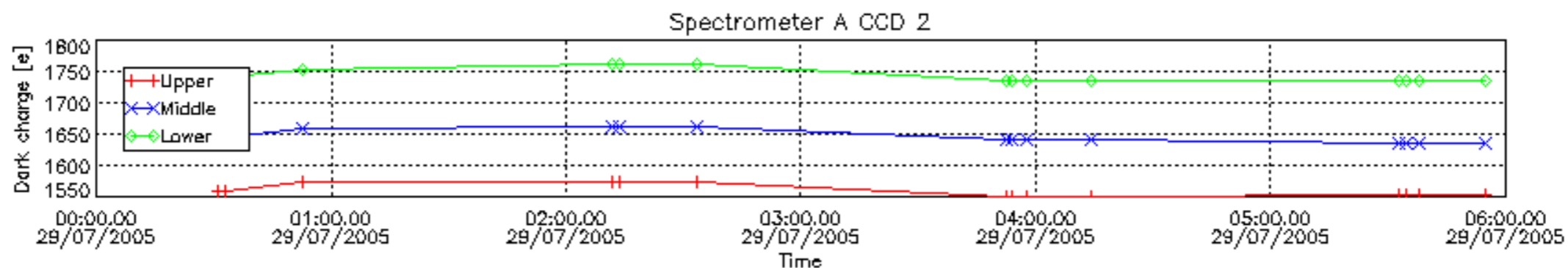
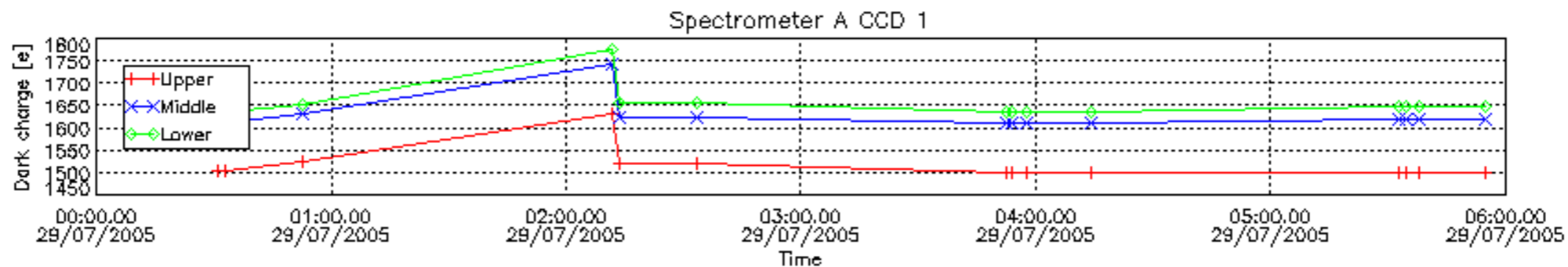
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.5	1444.7	1460.5	1445.2
St. deviation:	7.8894	7.0286	6.0005	5.8121
Maximum:	1508.0	1492.0	1502.0	1477.0
Minimum:	1430.0	1421.0	1448.0	1429.0
Number of data:	48900.	48900.	1.0020E+05	1.0020E+05

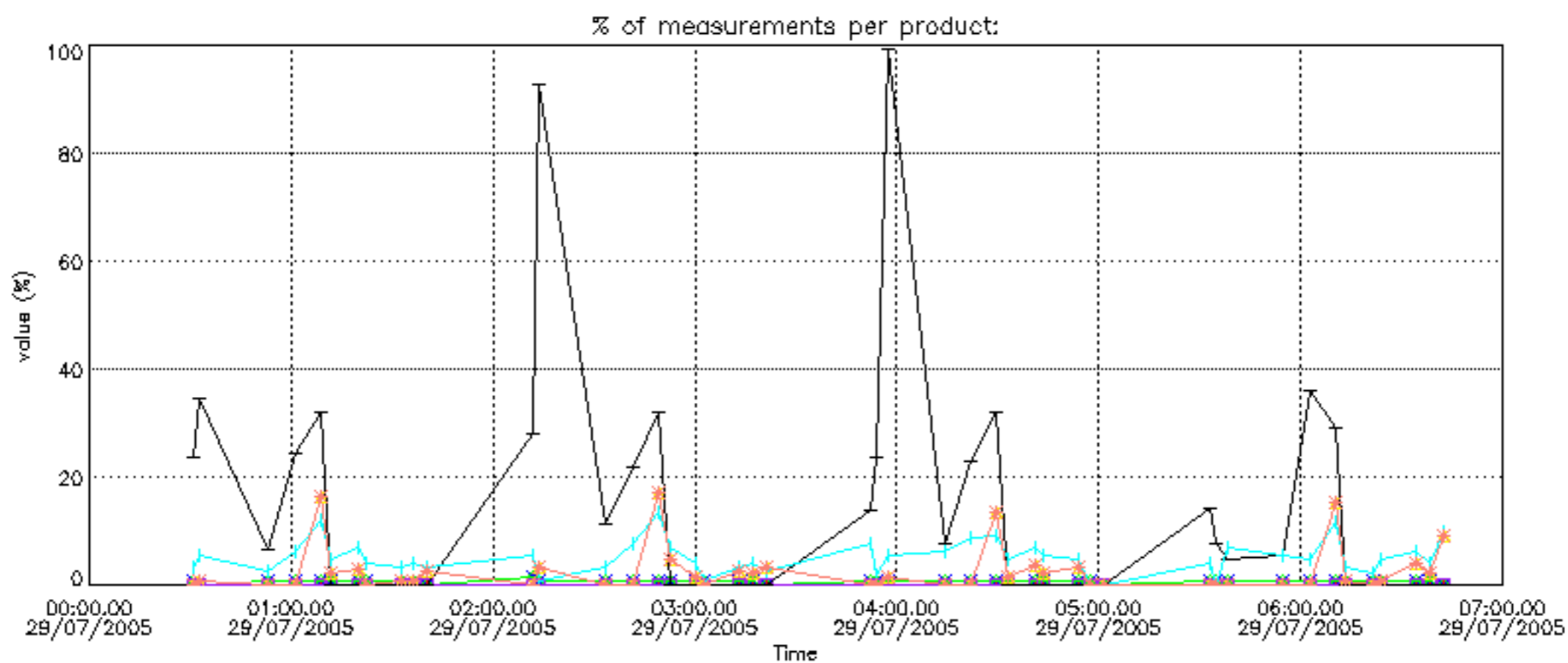
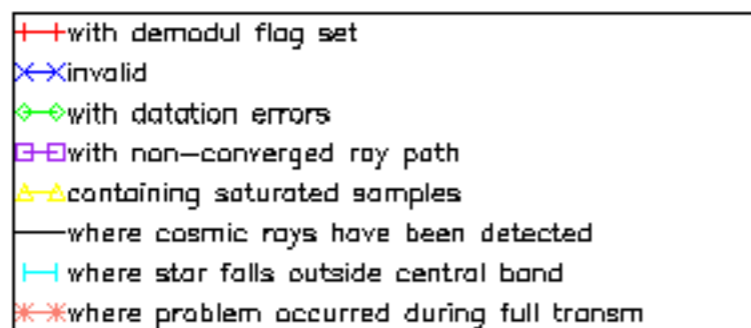
8. Auxiliary Data Files used for the production reported in section 2.2

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.

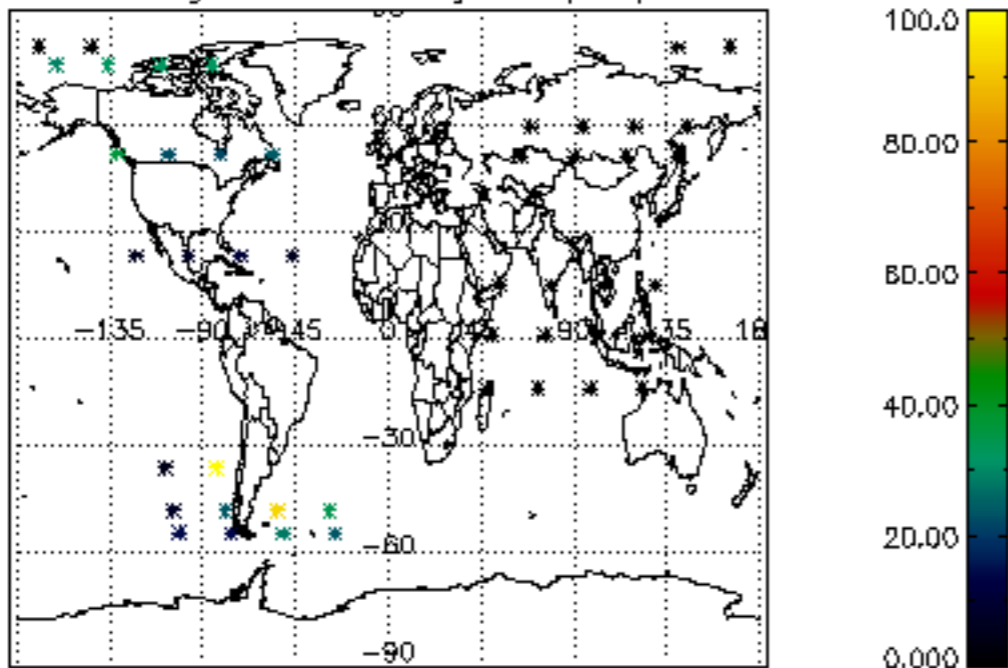
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	29-JUL-2005 00:31:02
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	29-JUL-2005 00:31:02
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	29-JUL-2005 00:31:02
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-JUL-2005 00:31:02
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	29-JUL-2005 00:31:02
ECMWF_FILE	AUX_ECF_AXNECM20050728_060546_20050728_210000_20050729_090000	1	29-JUL-2005 00:31:02
ECMWF_FILE	AUX_ECF_AXNECM20050728_192757_20050729_030000_20050729_150000	23	29-JUL-2005 03:52:15
ECMWF_FILE	AUX_ECA_AXNECM20050729_070733_20050728_210000_20050729_090000	35	29-JUL-2005 05:32:51
OPTIONAL_ECMWF_FILE	NOT USED	1	29-JUL-2005 00:31:02
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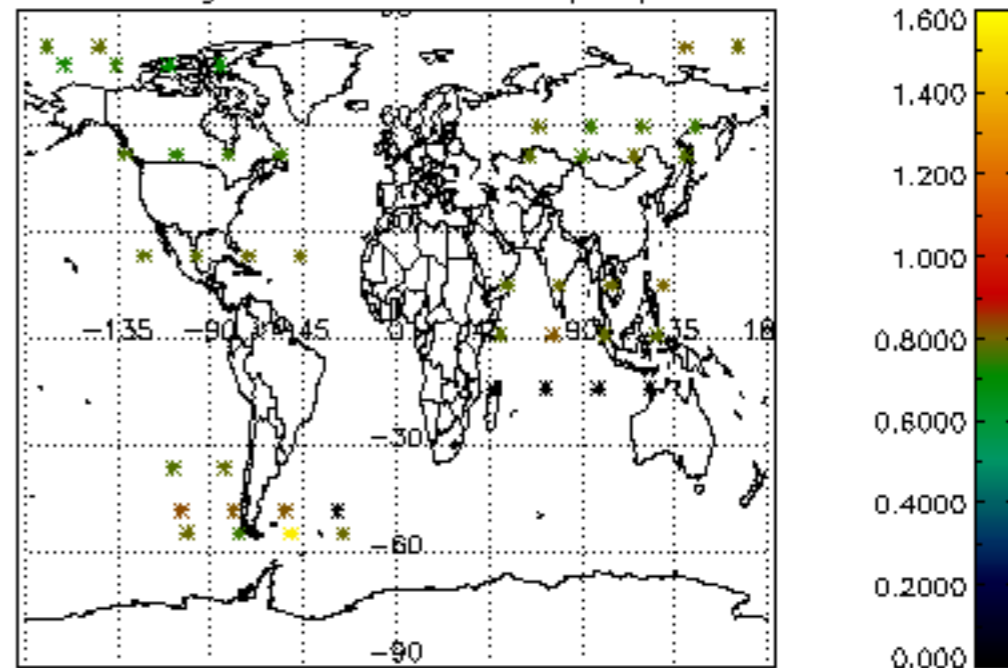




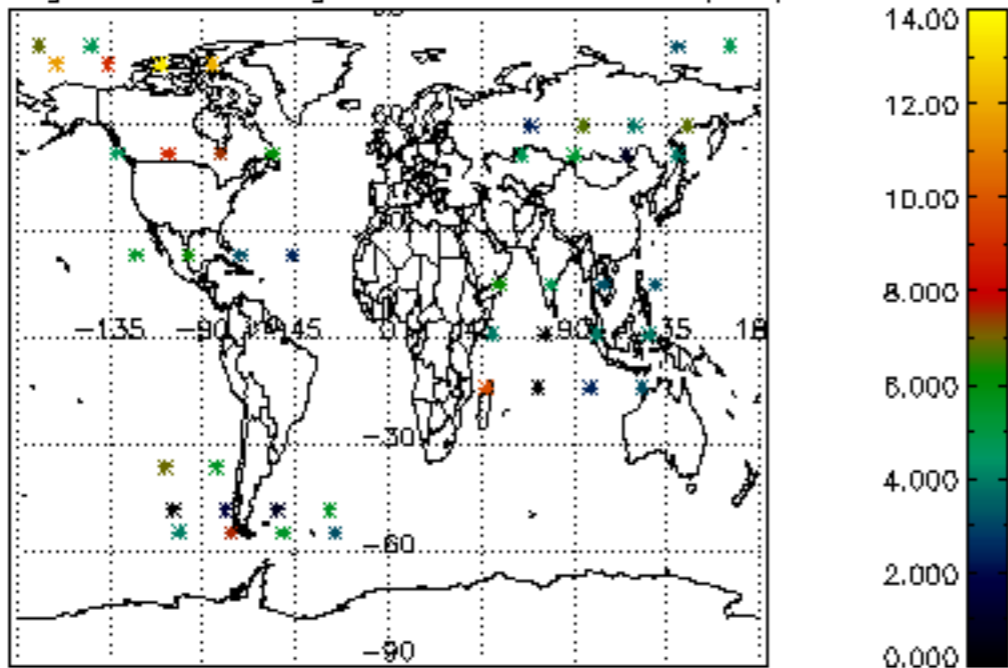
Percentage of cosmic ray hits per profile



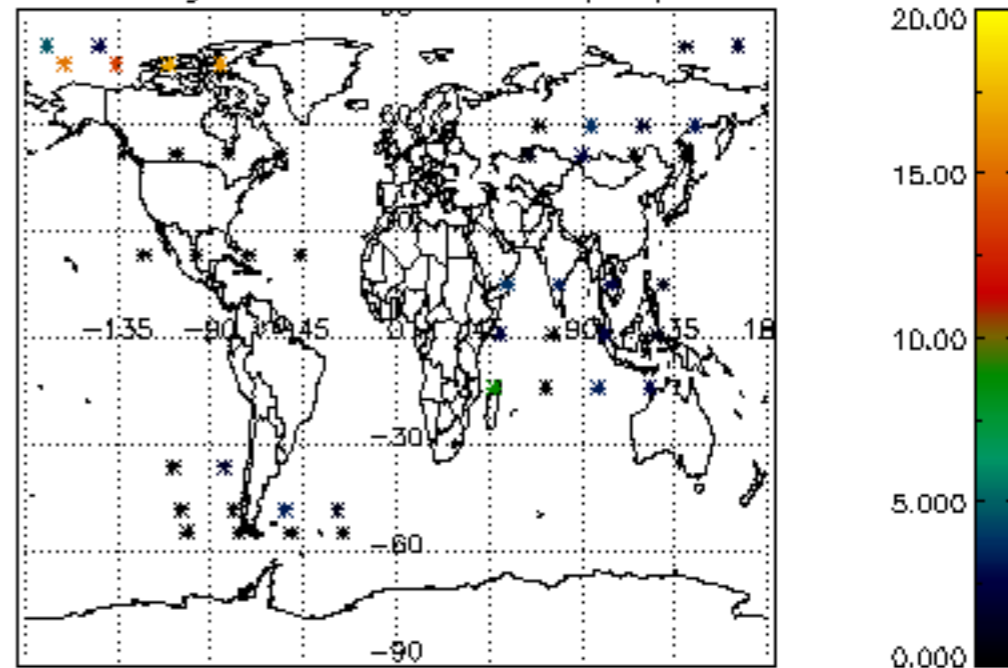
Percentage of datation errors per profile



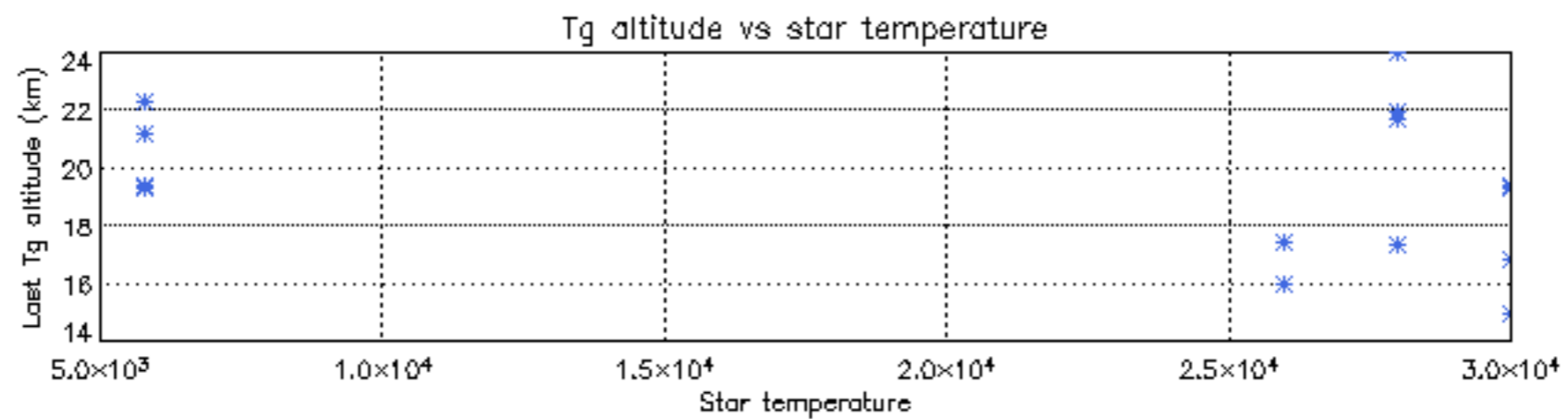
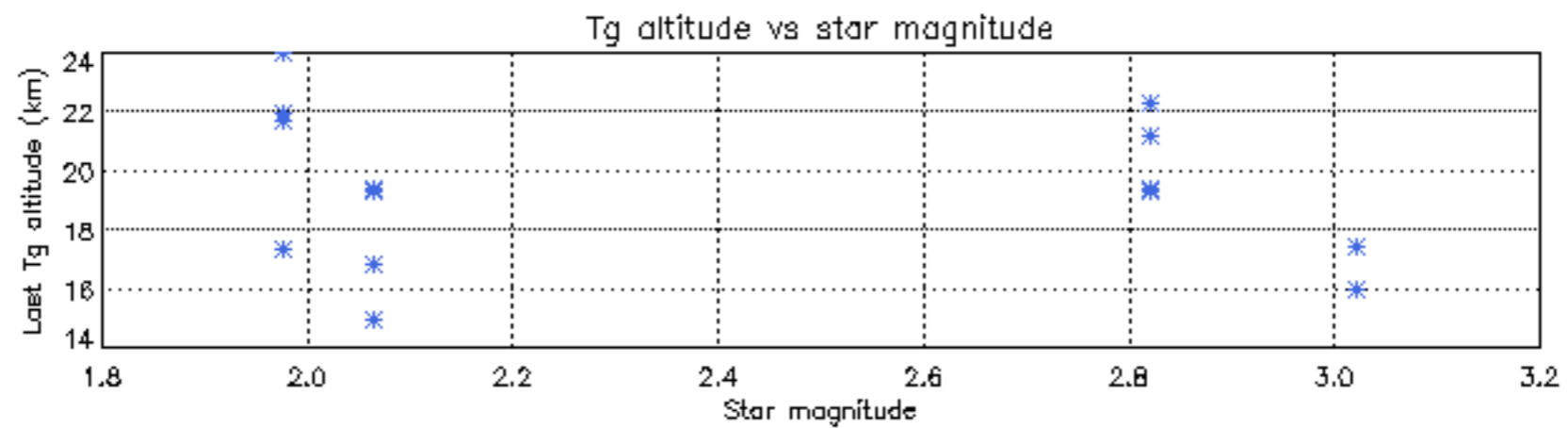
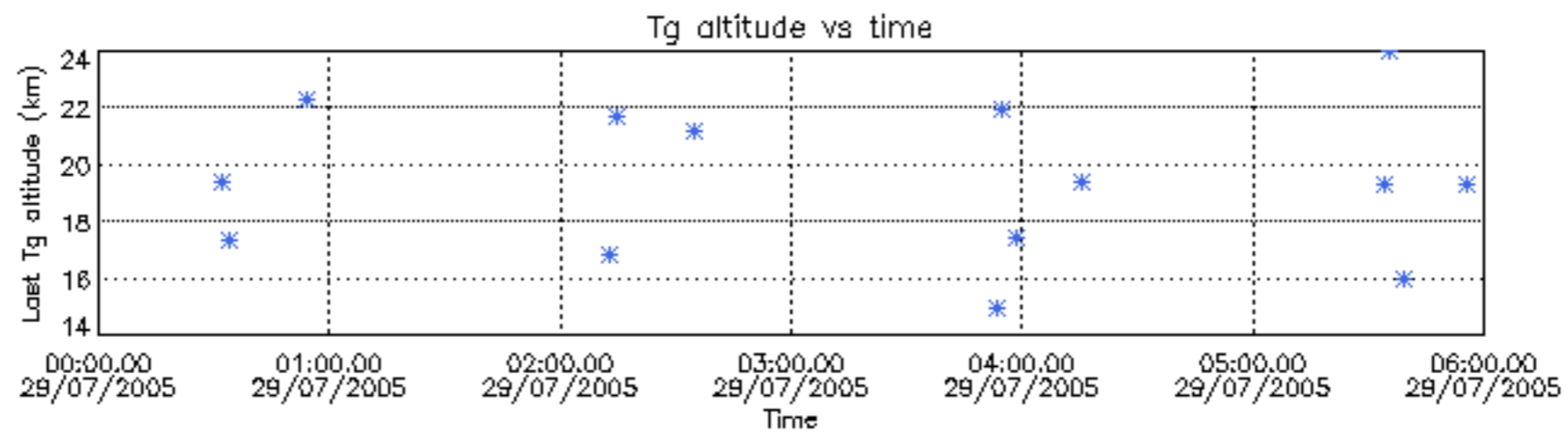
Percentage of star falling outside central band per profile



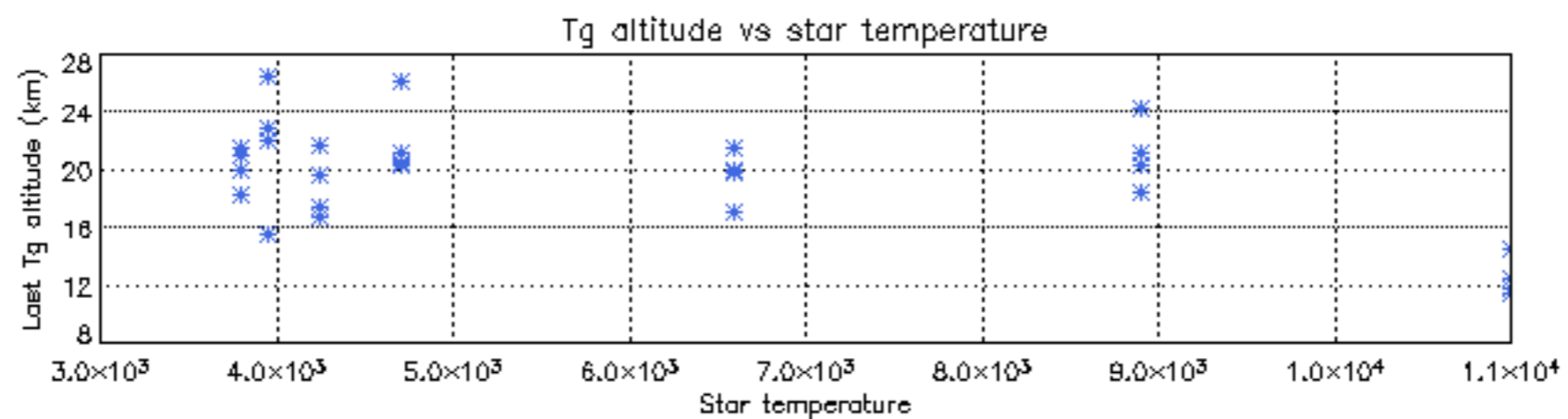
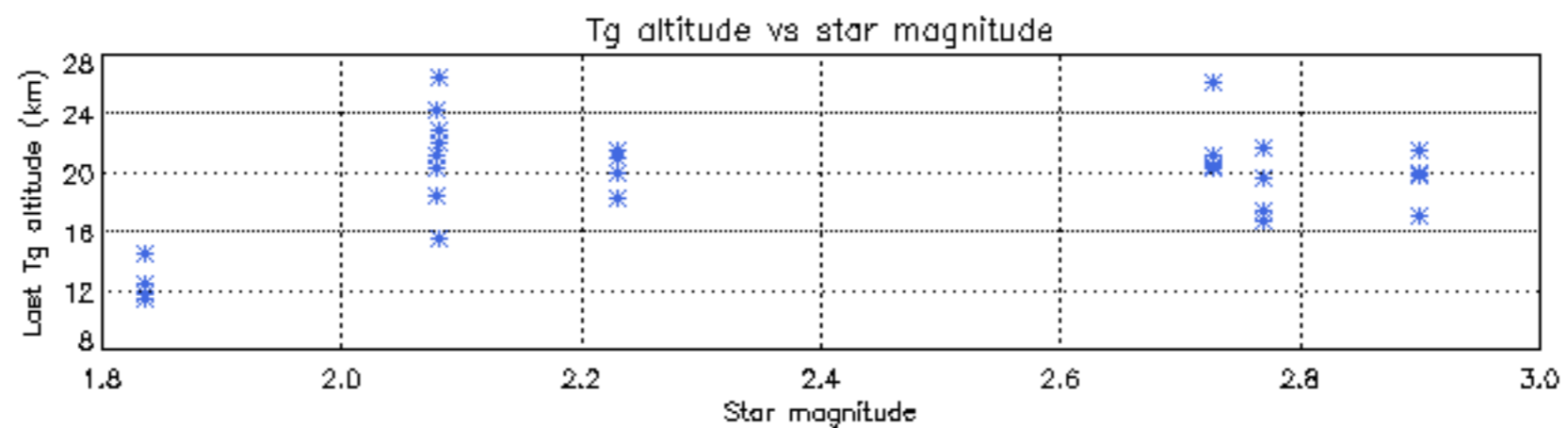
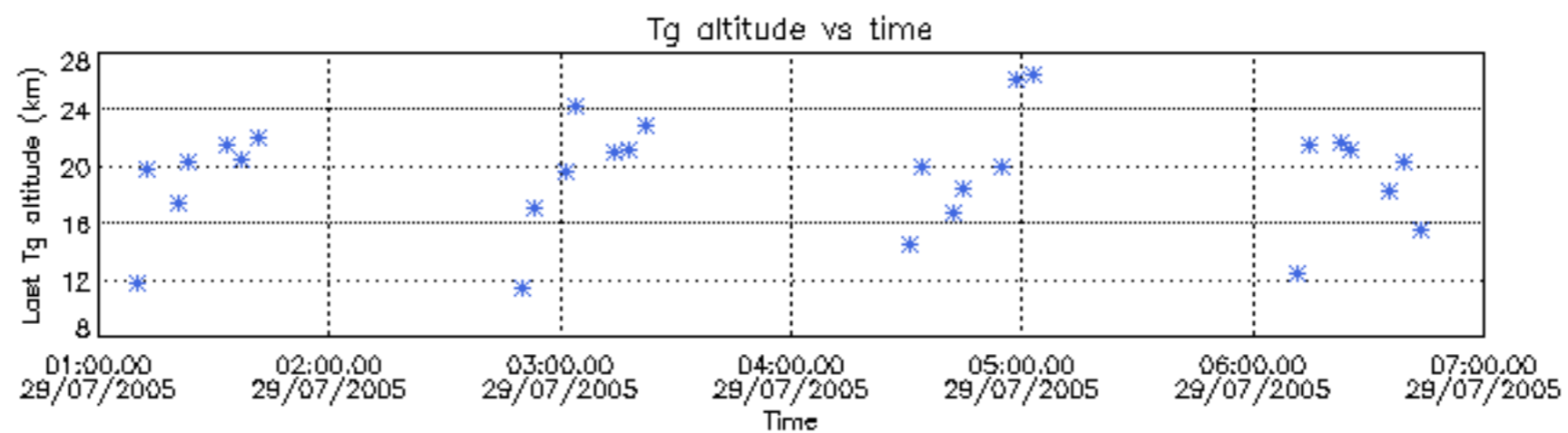
Percentage of saturation errors per profile



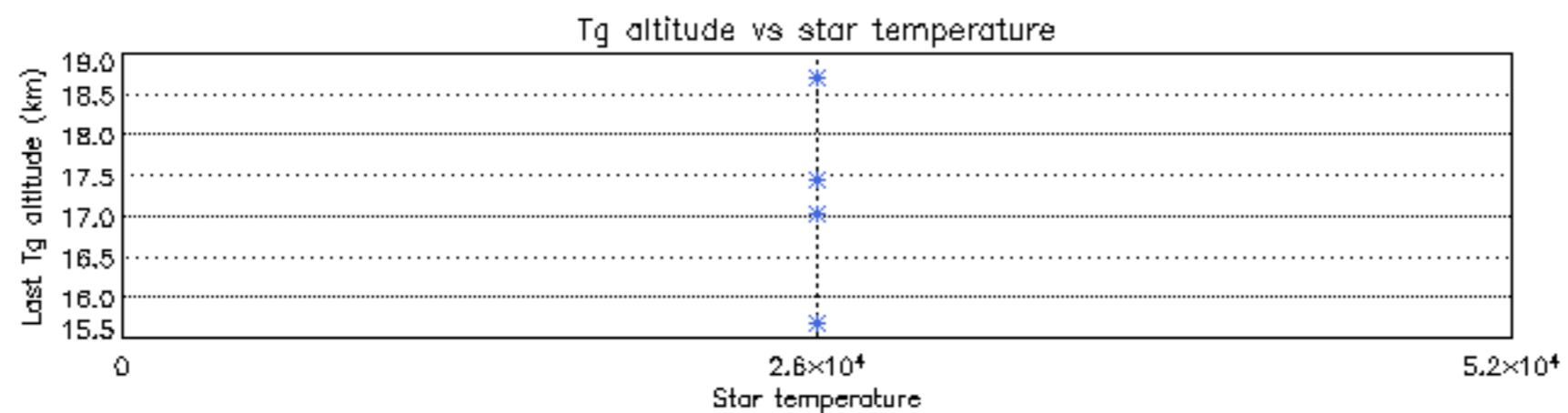
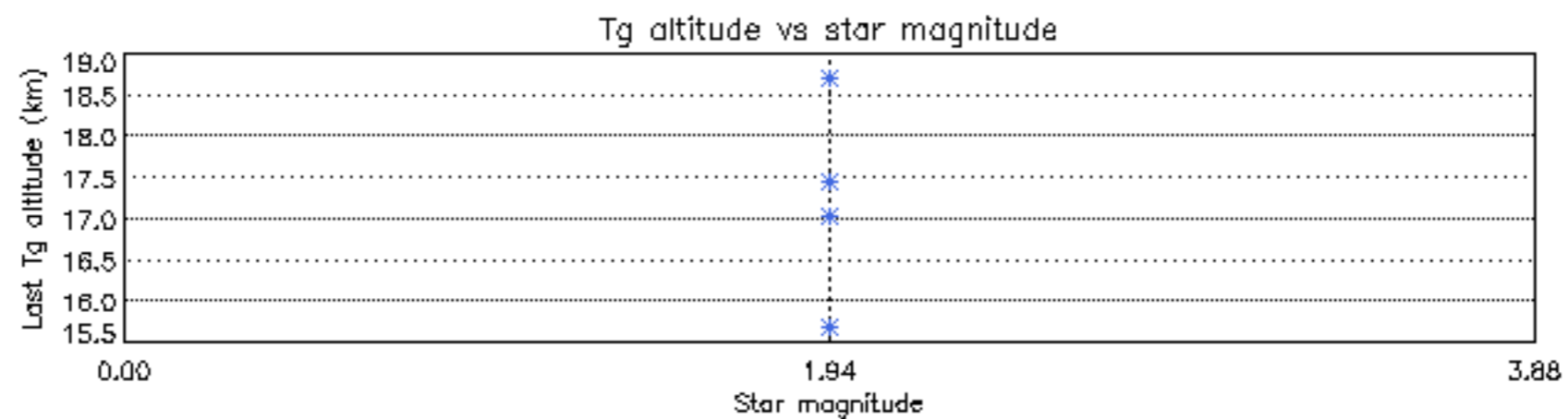
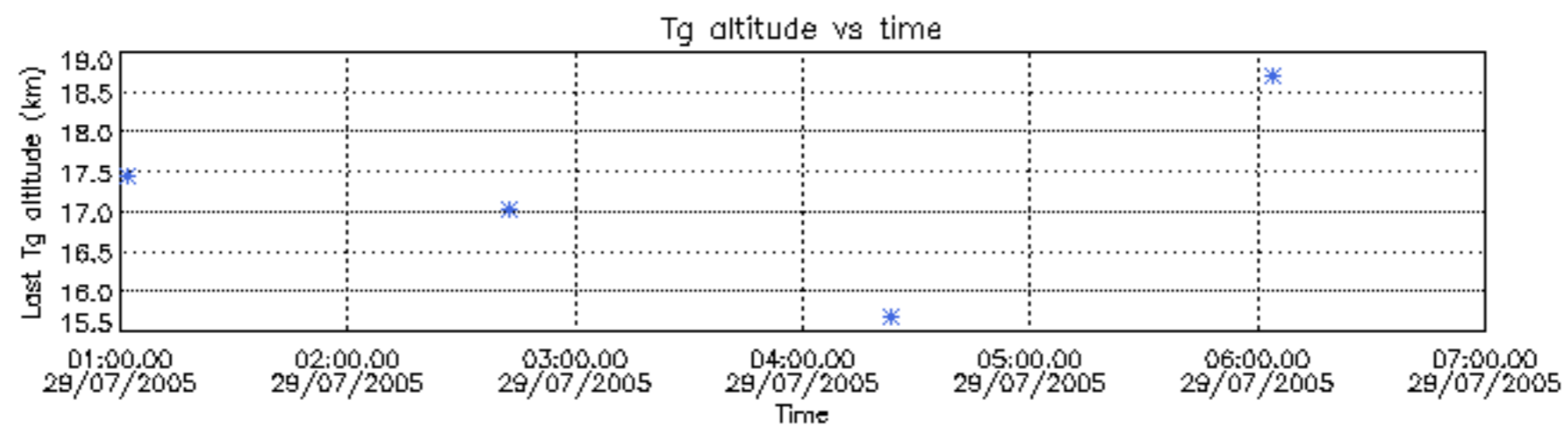
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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5; 868.4; 27-JUL-2005 23:51:55; Dark ; 65.0; 45; Alp Pav ; 1.94; 26000;occ; 130; 0;17820
6; 1325.2; 27-JUL-2005 23:59:32; Dark ; 66.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 133; 0;17820
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8; 2003.5; 28-JUL-2005 00:10:50; Bright; 65.0; 126; 60Bet Oph ; 2.77; 4250;occ; 130; 0;17820
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11; 2991.8; 28-JUL-2005 00:27:19; Bright; 64.5; 119; 14Eta Dra ; 2.73; 4700;occ; 129; 0;17820
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14; 5108.8; 28-JUL-2005 01:02:36; Dark ; 64.0; 56; 53Kap Ori ; 2.07; 30000;occ; 128; 0;17820

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13; 1324.3; 27-JUL-2005 12:15:20; Dark ; 66.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 133; 0;17813
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12; 383.3; 27-JUL-2005 15:20:51; Dark ; 62.5; 135; Bet Hyi ; 2.82; 5800;occ; 125; 0;17815
13; 867.0; 27-JUL-2005 15:28:54; Dark ; 67.0; 45; Alp Pav ; 1.94; 26000;occ; 134; 0;17815
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13; 383.5; 27-JUL-2005 17:01:27; Dark ; 64.0; 135; Bet Hyi ; 2.82; 5800;occ; 128; 0;17816
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```

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12;-613.7; 27-JUL-2005 18:25:26; Dark ; 65.0; 177; 1Zet CMA ; 3.02; 26000;occ; 130; 0;17816
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14; 383.7; 27-JUL-2005 18:42:03; Dark ; 64.0; 135; Bet Hyi ; 2.82; 5800;occ; 128; 0;17817
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4; 872.8; 29-JUL-2005 01:00:58; Dark ; 66.0; 45; Alp Pav ; 1.94; 26000;occ; 132; 0;17835
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7; 2007.4; 29-JUL-2005 01:19:53; Bright; 66.0; 126; 60Bet Oph ; 2.77; 4250;occ; 132; 0;17835
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5; 388.8; 29-JUL-2005 04:14:06; Dark ; 64.0; 135; Bet Hyi ; 2.82; 5800;occ; 128; 0;17837
6; 873.4; 29-JUL-2005 04:22:11; Dark ; 67.5; 45; Alp Pav ; 1.94; 26000;occ; 135; 0;17837
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9; 2007.9; 29-JUL-2005 04:41:05; Bright; 66.5; 126; 60Bet Oph ; 2.77; 4250;occ; 133; 0;17837
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13; 3248.8; 29-JUL-2005 05:01:46; Bright; 60.5; 60; 7Bet UMi ; 2.08; 3950;occ; 121; 0;17837
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2;-813.1; 29-JUL-2005 05:34:40; Dark ; 60.0; 47; 2Bet CMA ; 1.98; 28000;occ; 120; 0;17837
3;-611.5; 29-JUL-2005 05:38:02; Dark ; 64.5; 177; 1Zet CMA ; 3.02; 26000;occ; 129; 0;17837

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4; -488.9; 29-JUL-2005 05:40:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;17837
5; 389.1; 29-JUL-2005 05:54:43; Dark ; 64.0; 135; Bet Hyi ; 2.82; 5800;occ; 128; 0;17838
6; 873.7; 29-JUL-2005 06:02:47; Dark ; 65.0; 45; Alp Pav ; 1.94; 26000;occ; 130; 0;17838
7; 1328.0; 29-JUL-2005 06:10:21; Dark ; 68.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 137; 0;17838
8; 1523.2; 29-JUL-2005 06:13:37; Bright; 62.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 124; 0;17838
9; 2008.3; 29-JUL-2005 06:21:42; Bright; 63.5; 126; 60Bet Oph ; 2.77; 4250;occ; 127; 0;17838
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12; 2997.2; 29-JUL-2005 06:38:11; Bright; 64.0; 119; 14Eta Dra ; 2.73; 4700;occ; 128; 0;17838
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