

GOMOS Daily Report 29-OCT-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	31OCT2005 05:05:02

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (29OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (30OCT2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

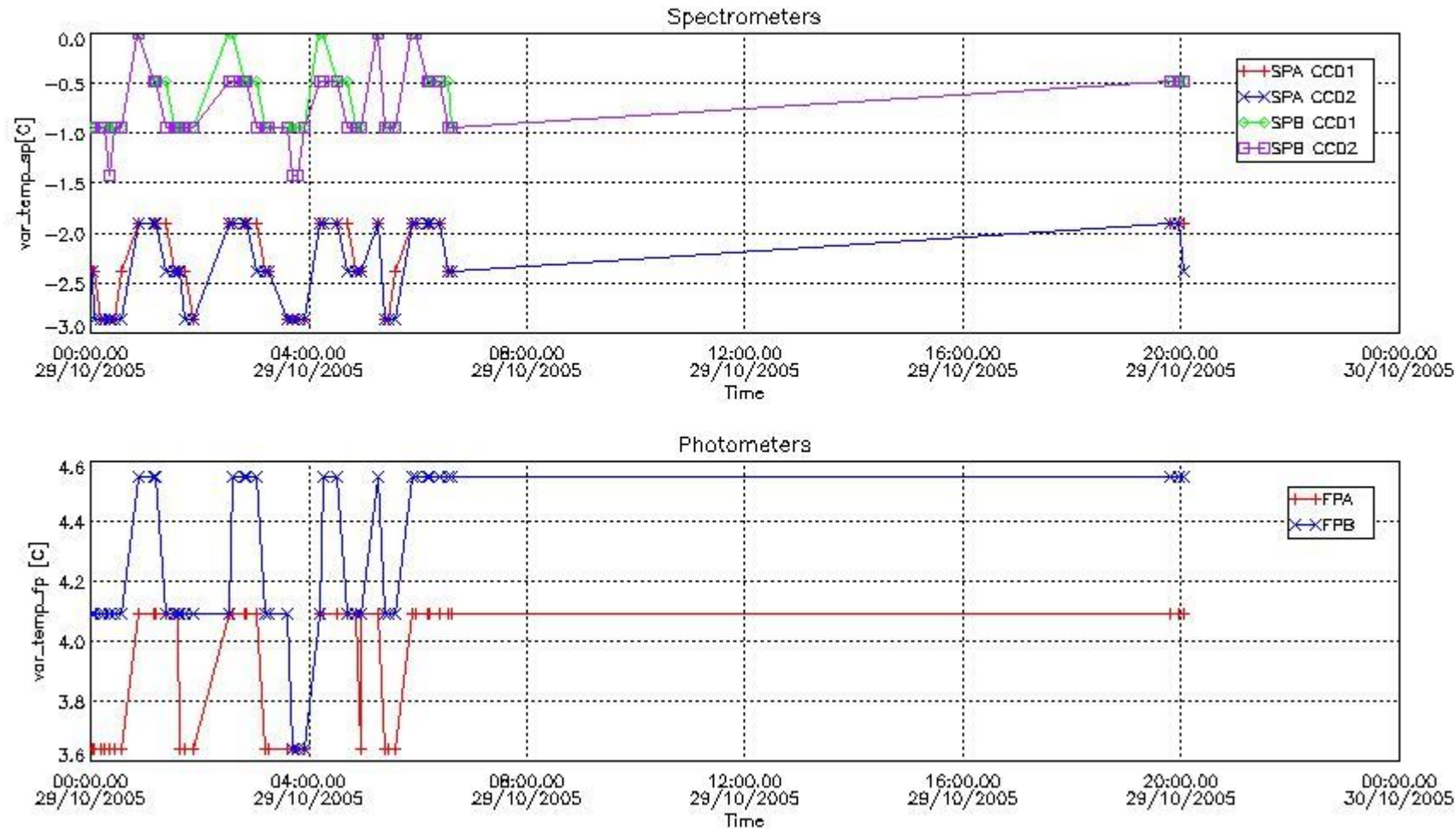
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20051029_000214_000000362042_00059_19151_0007.N1	29-OCT-2005 00:02:14	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	19151	No
2	GOM_TRA_1PNPDE20051029_000328_000000362042_00059_19151_0008.N1	29-OCT-2005 00:03:28	Bright	35.500	76	27Gam Cas	2.3000	30000.	71	19151	No
3	GOM_TRA_1PNPDE20051029_001131_000000352042_00059_19151_0009.N1	29-OCT-2005 00:11:31	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	19151	No
4	GOM_TRA_1PNPDE20051029_001512_000000362042_00059_19151_0010.N1	29-OCT-2005 00:15:12	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	19151	No
5	GOM_TRA_1PNPDE20051029_002108_000000332042_00059_19151_0011.N1	29-OCT-2005 00:21:08	Bright	33.000	32	77Eps UMa	1.7630	11000.	66	19151	No
6	GOM_TRA_1PNPDE20051029_002600_000000332042_00059_19151_0012.N1	29-OCT-2005 00:26:00	Bright	33.000	152	12Alp2CVn	2.8900	11000.	66	19151	No
7	GOM_TRA_1PNPDE20051029_003322_000000342042_00059_19151_0013.N1	29-OCT-2005 00:33:22	Bright	34.000	62	94Bet Leo	2.1360	9700.0	68	19151	No
8	GOM_TRA_1PNPDE20051029_005154_000000402042_00059_19151_0000.N1	29-OCT-2005 00:51:54	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	19151	No
9	GOM_TRA_1PNPDE20051029_010914_000000372042_00060_19152_0001.N1	29-OCT-2005 01:09:14	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19152	No
10	GOM_TRA_1PNPDE20051029_011038_000000382042_00060_19152_0002.N1	29-OCT-2005 01:10:38	Dark	38.000	9	Alp Eri	0.45300	24000.	76	19152	No
11	GOM_TRA_1PNPDE20051029_012159_000000422042_00060_19152_0003.N1	29-OCT-2005 01:21:59	Bright	41.500	52	16Bet Cet	2.0370	4500.0	83	19152	No
12	GOM_TRA_1PNPDE20051029_013129_000000362042_00060_19152_0004.N1	29-OCT-2005 01:31:29	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	19152	No
13	GOM_TRA_1PNPDE20051029_013521_000000372042_00060_19152_0005.N1	29-OCT-2005 01:35:21	Bright	36.500	58	21Alp And	2.0730	11000.	73	19152	No
14	GOM_TRA_1PNPDE20051029_013659_000000392042_00060_19152_0006.N1	29-OCT-2005 01:36:59	Bright	39.000	53	43Bet And	2.0480	3300.0	78	19152	No
15	GOM_TRA_1PNPDE20051029_014250_000000352042_00060_19152_0007.N1	29-OCT-2005 01:42:50	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	19152	No
16	GOM_TRA_1PNPDE20051029_014403_000000352042_00060_19152_0008.N1	29-OCT-2005 01:44:03	Bright	34.500	76	27Gam Cas	2.3000	30000.	69	19152	No
17	GOM_TRA_1PNPDE20051029_015206_000000332042_00060_19152_0009.N1	29-OCT-2005 01:52:06	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	19152	No
18	GOM_TRA_1PNPDE20051029_023230_000000422042_00060_19152_0000.N1	29-OCT-2005 02:32:30	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	19152	No
19	GOM_TRA_1PNPDE20051029_023608_000000402042_00061_19153_0001.N1	29-OCT-2005 02:36:08	Dark	40.000	91	Kap Vel	2.4900	26000.	80	19153	No
20	GOM_TRA_1PNPDE20051029_024950_000000372042_00061_19153_0002.N1	29-OCT-2005 02:49:50	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19153	No
21	GOM_TRA_1PNPDE20051029_025114_000000392042_00061_19153_0003.N1	29-OCT-2005 02:51:14	Dark	38.500	9	Alp Eri	0.45300	24000.	77	19153	No
22	GOM_TRA_1PNPDE20051029_030235_000000432042_00061_19153_0004.N1	29-OCT-2005 03:02:35	Bright	43.000	52	16Bet Cet	2.0370	4500.0	86	19153	No
23	GOM_TRA_1PNPDE20051029_031205_000000352042_00061_19153_0005.N1	29-OCT-2005 03:12:05	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	19153	No
24	GOM_TRA_1PNPDE20051029_031557_000000362042_00061_19153_0006.N1	29-OCT-2005 03:15:57	Bright	36.000	58	21Alp And	2.0730	11000.	72	19153	No
25	GOM_TRA_1PNPDE20051029_033625_000000362042_00061_19153_0000.N1	29-OCT-2005 03:36:25	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19153	No
26	GOM_TRA_1PNPDE20051029_034221_000000372042_00061_19153_0001.N1	29-OCT-2005 03:42:21	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	19153	No
27	GOM_TRA_1PNPDE20051029_034712_000000512042_00061_19153_0002.N1	29-OCT-2005 03:47:12	Bright	51.000	152	12Alp2CVn	2.8900	11000.	102	19153	No
28	GOM_TRA_1PNPDE20051029_035435_000000342042_00061_19153_0003.N1	29-OCT-2005 03:54:35	Bright	33.500	62	94Bet Leo	2.1360	9700.0	67	19153	No
29	GOM_TRA_1PNPDE20051029_041307_000000392042_00061_19153_0004.N1	29-OCT-2005 04:13:07	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	19153	No
30	GOM_TRA_1PNPDE20051029_041645_000000412042_00062_19154_0005.N1	29-OCT-2005 04:16:45	Dark	41.000	91	Kap Vel	2.4900	26000.	82	19154	No
31	GOM_TRA_1PNPDE20051029_043026_000000372042_00062_19154_0006.N1	29-OCT-2005 04:30:26	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19154	No
32	GOM_TRA_1PNPDE20051029_043150_000000482042_00062_19154_0007.N1	29-OCT-2005 04:31:50	Dark	48.000	9	Alp Eri	0.45300	24000.	96	19154	No
33	GOM_TRA_1PNPDE20051029_044312_000000432042_00062_19154_0008.N1	29-OCT-2005 04:43:12	Bright	43.000	52	16Bet Cet	2.0370	4500.0	86	19154	No
34	GOM_TRA_1PNPDE20051029_045241_000000362042_00062_19154_0009.N1	29-OCT-2005 04:52:41	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	19154	No
35	GOM_TRA_1PNPDE20051029_045633_000000372042_00062_19154_0010.N1	29-OCT-2005 04:56:33	Bright	36.500	58	21Alp And	2.0730	11000.	73	19154	No
36	GOM_TRA_1PNPDE20051029_045811_000000372042_00062_19154_0011.N1	29-OCT-2005 04:58:11	Bright	36.500	53	43Bet And	2.0480	3300.0	73	19154	No
37	GOM_TRA_1PNPDE20051029_051701_000000382042_00062_19154_0000.N1	29-OCT-2005 05:17:01	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	19154	Yes
38	GOM_TRA_1PNPDE20051029_052257_000000352042_00062_19154_0001.N1	29-OCT-2005 05:22:57	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	19154	No
39	GOM_TRA_1PNPDE20051029_052749_000000322042_00062_19154_0002.N1	29-OCT-2005 05:27:49	Bright	31.500	152	12Alp2CVn	2.8900	11000.	63	19154	No
40	GOM_TRA_1PNPDE20051029_053511_000000342042_00062_19154_0003.N1	29-OCT-2005 05:35:11	Bright	34.000	62	94Bet Leo	2.1360	9700.0	68	19154	No
41	GOM_TRA_1PNPDE20051029_055343_000000392042_00062_19154_0004.N1	29-OCT-2005 05:53:43	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	19154	No
42	GOM_TRA_1PNPDE20051029_055721_000000392042_00063_19155_0005.N1	29-OCT-2005 05:57:21	Dark	39.000	91	Kap Vel	2.4900	26000.	78	19155	No
43	GOM_TRA_1PNPDE20051029_061103_000000382042_00063_19155_0006.N1	29-OCT-2005 06:11:03	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	19155	No
44	GOM_TRA_1PNPDE20051029_061226_000000502042_00063_19155_0007.N1	29-OCT-2005 06:12:26	Dark	50.000	9	Alp Eri	0.45300	24000.	100	19155	No
45	GOM_TRA_1PNPDE20051029_062348_000000432042_00063_19155_0008.N1	29-OCT-2005 06:23:48	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	19155	No
46	GOM_TRA_1PNPDE20051029_063317_000000362042_00063_19155_0009.N1	29-OCT-2005 06:33:17	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	19155	No

47	GOM_TRA_1PNPDE20051029_063709_000000362042_00063_19155_0010.N1	29-OCT-2005 06:37:09	Bright	35.500	58	21Alp And	2.0730	11000.	71	19155	No
48	GOM_TRA_1PNPDE20051029_194837_000000432042_00071_19163_0000.N1	29-OCT-2005 19:48:37	Bright	43.000	52	16Bet Cet	2.0370	4500.0	86	19163	No
49	GOM_TRA_1PNPDE20051029_195806_000000352042_00071_19163_0001.N1	29-OCT-2005 19:58:06	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	19163	No
50	GOM_TRA_1PNPDE20051029_200158_000000372042_00071_19163_0002.N1	29-OCT-2005 20:01:58	Bright	36.500	58	21Alp And	2.0730	11000.	73	19163	No

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



4. Overview of dark signal processing per product

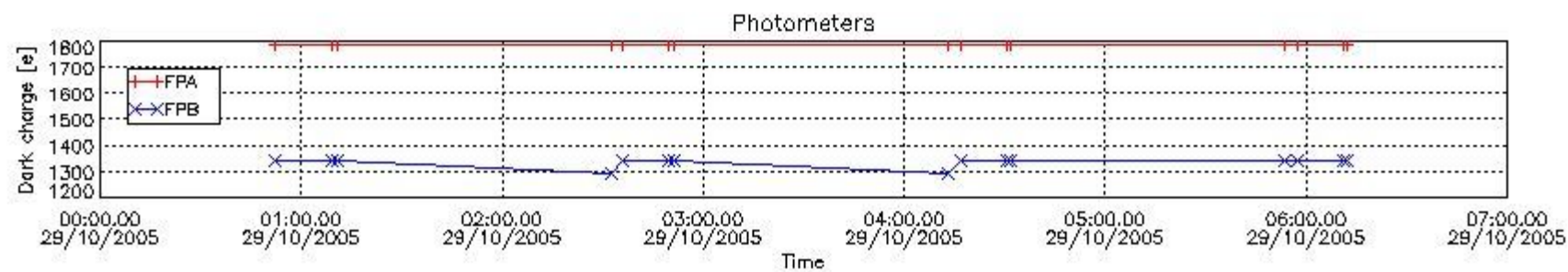
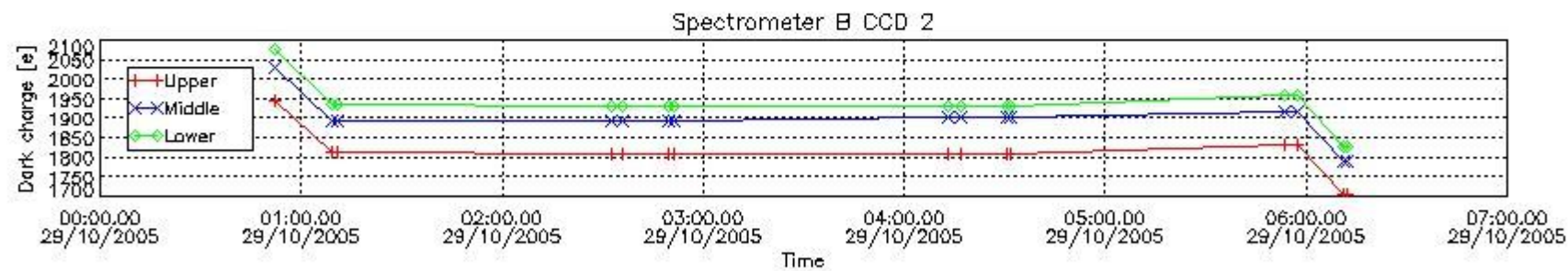
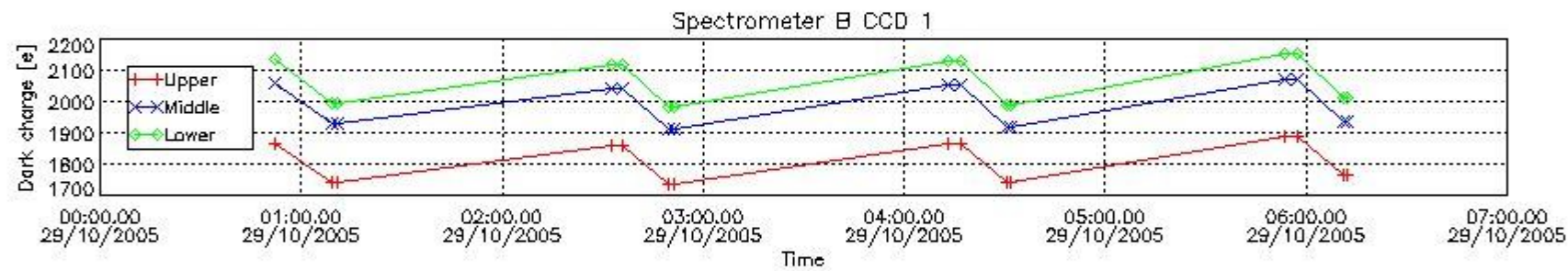
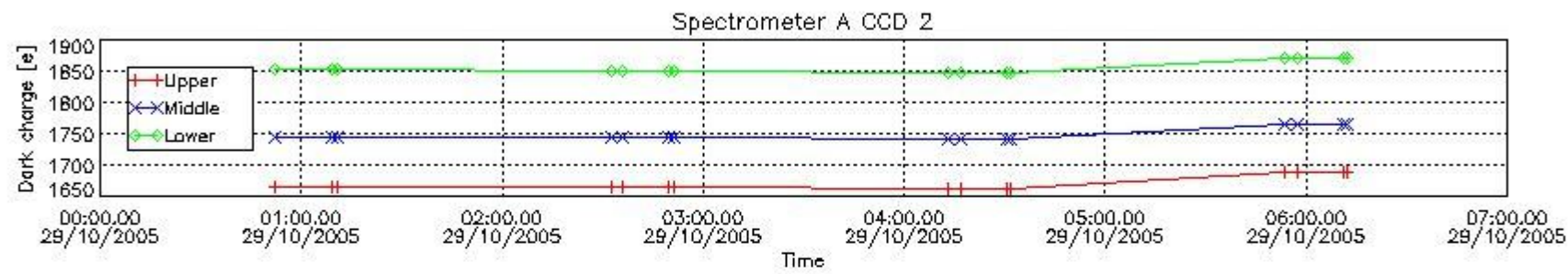
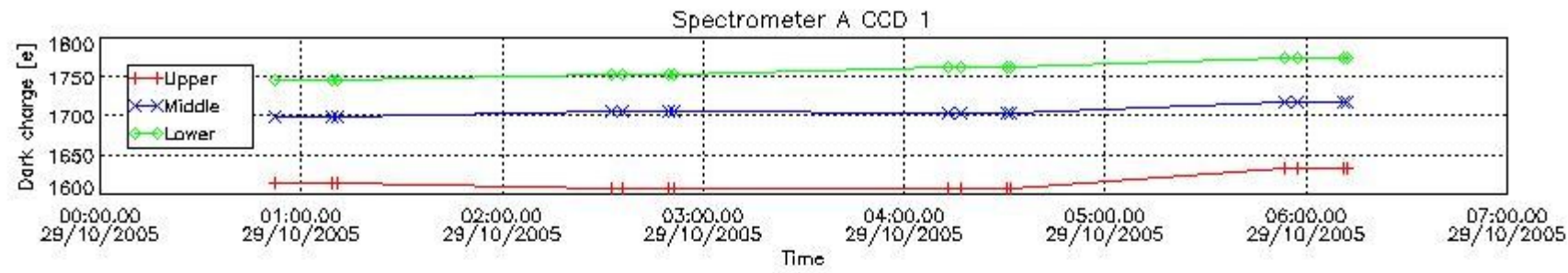
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20051029_194837_000000432042_00071_19163_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051029_195806_000000352042_00071_19163_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051029_200158_000000372042_00071_19163_0002.N1	DC map used (0)

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



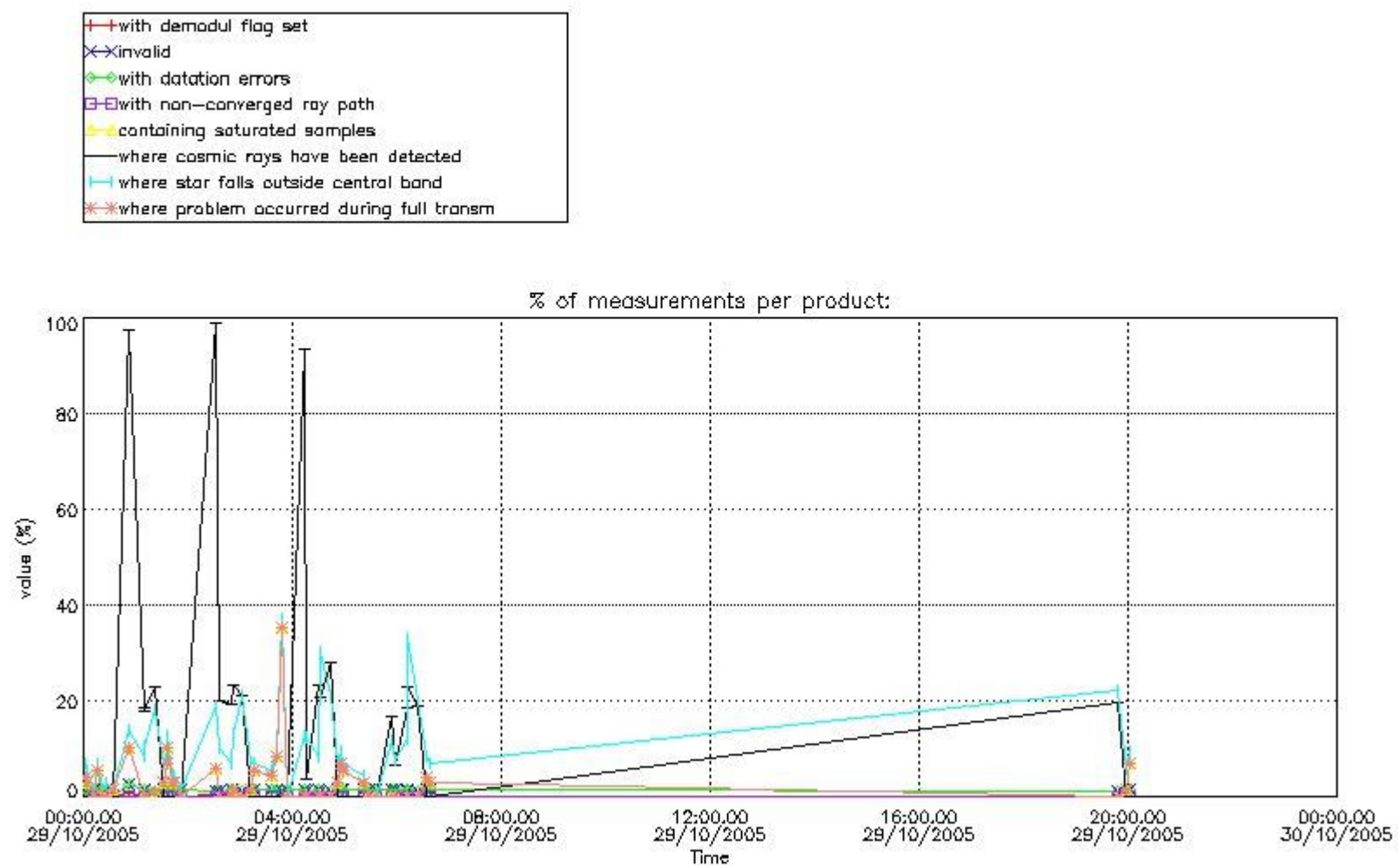
5. Demodulation flag and quality information monitoring

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.

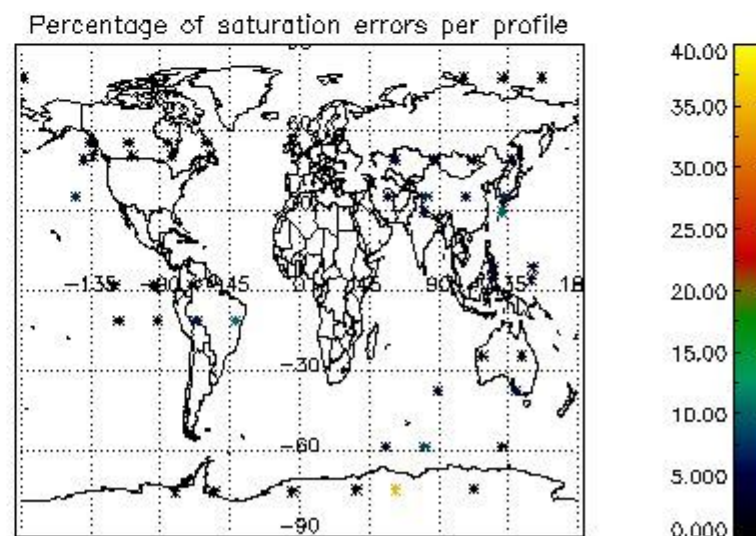
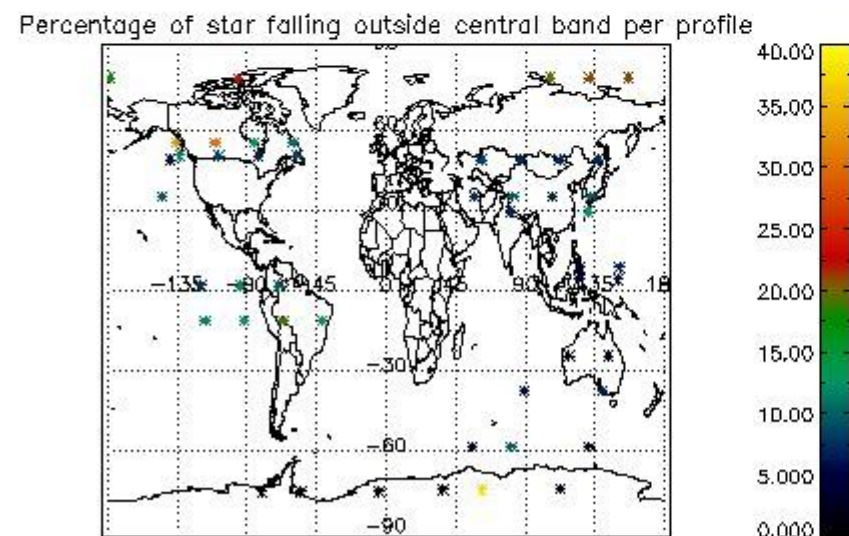
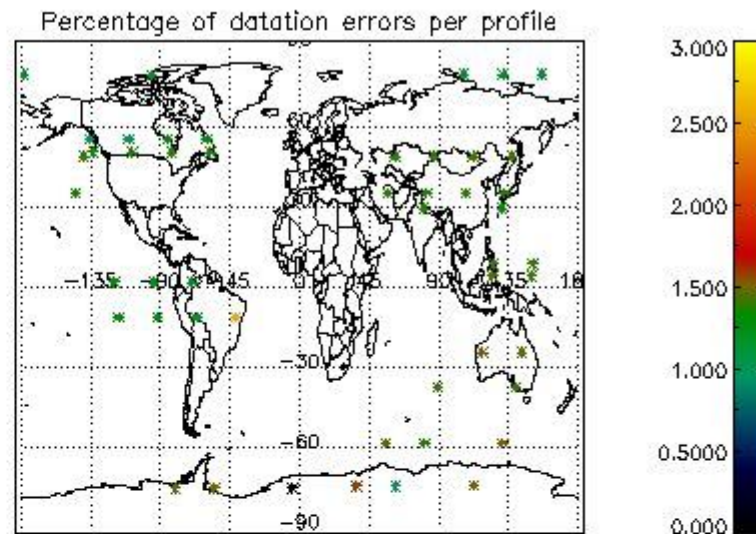
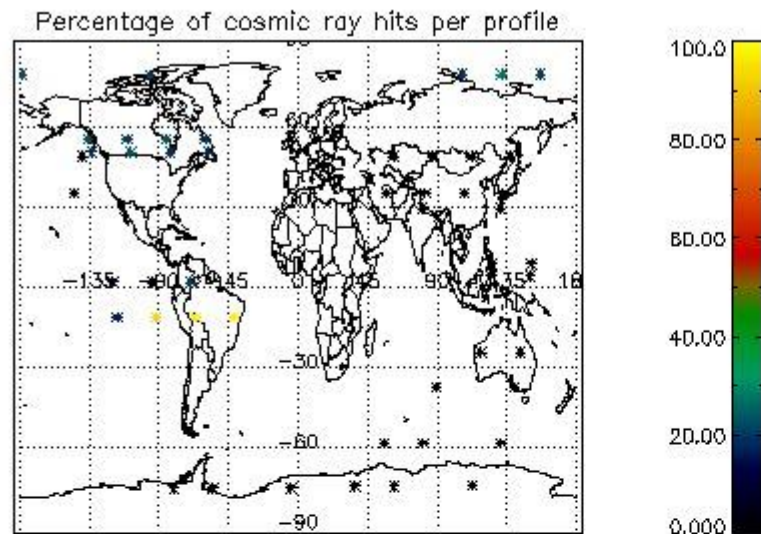
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	8.16327 %
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)



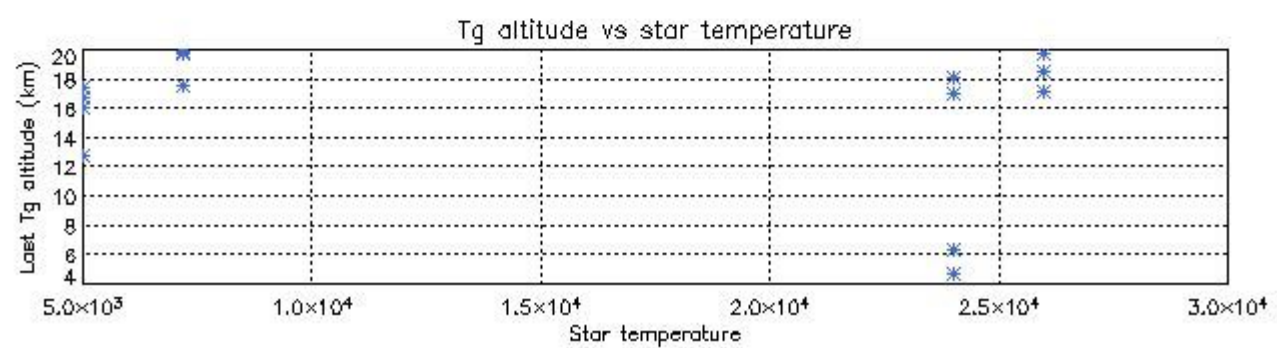
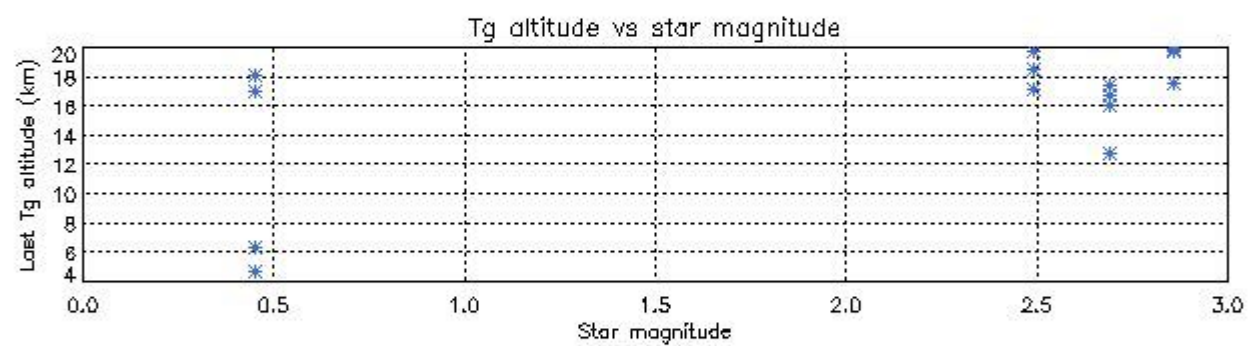
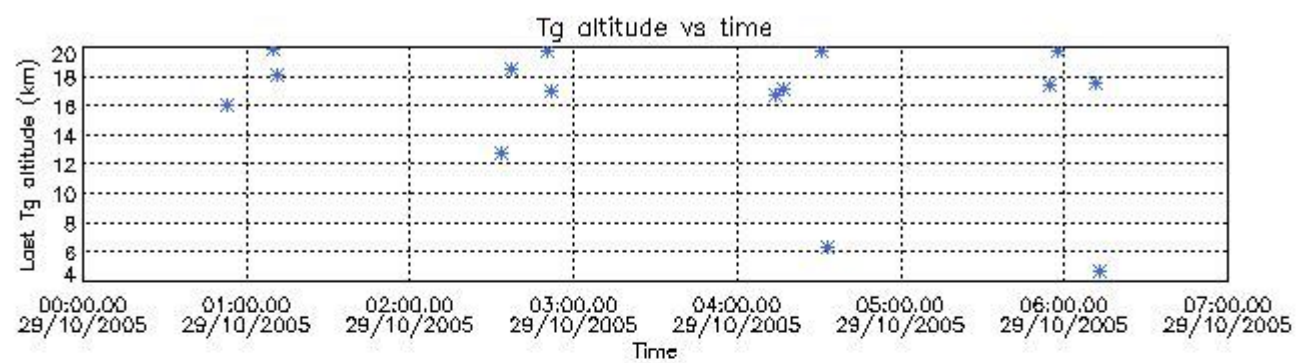
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.072	19.898	NaN
St. deviation:	4.6773	5.5500	NaN
Maximum:	19.868	30.264	NaN
Minimum:	4.6565	4.3507	NaN
Number of data:	15.000	34.000	NaN

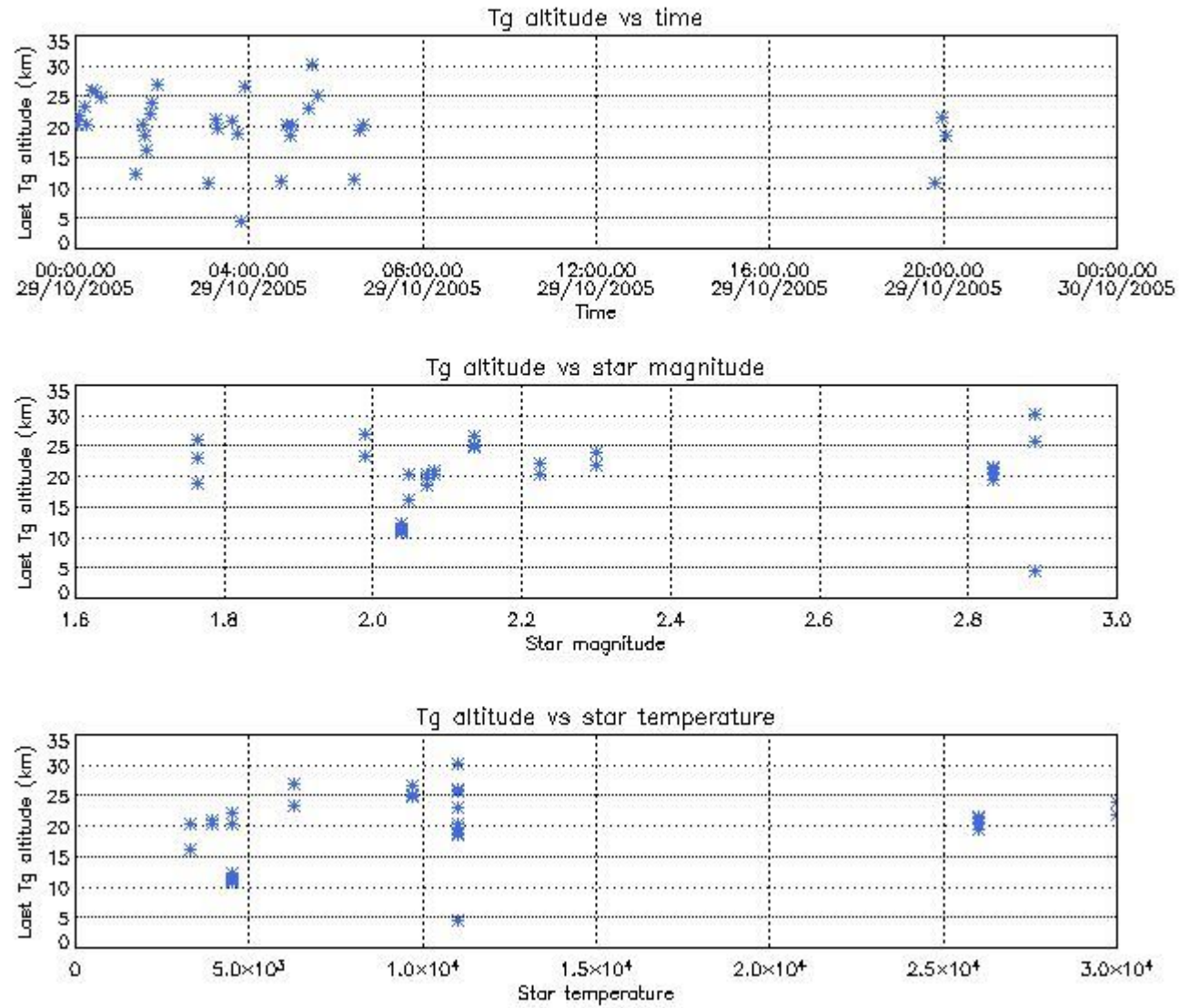
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



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

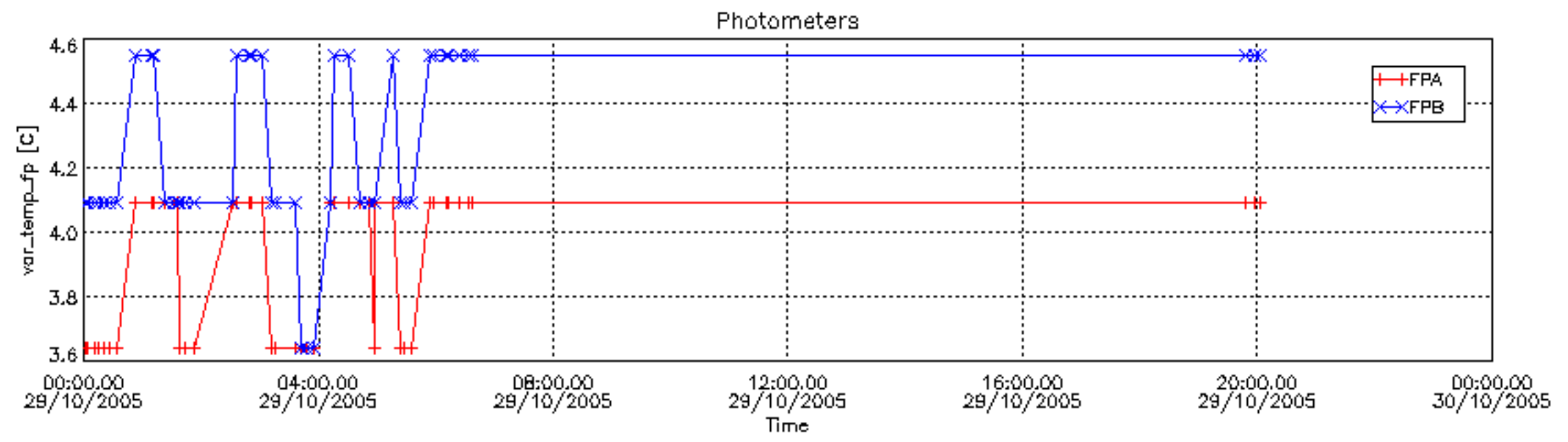
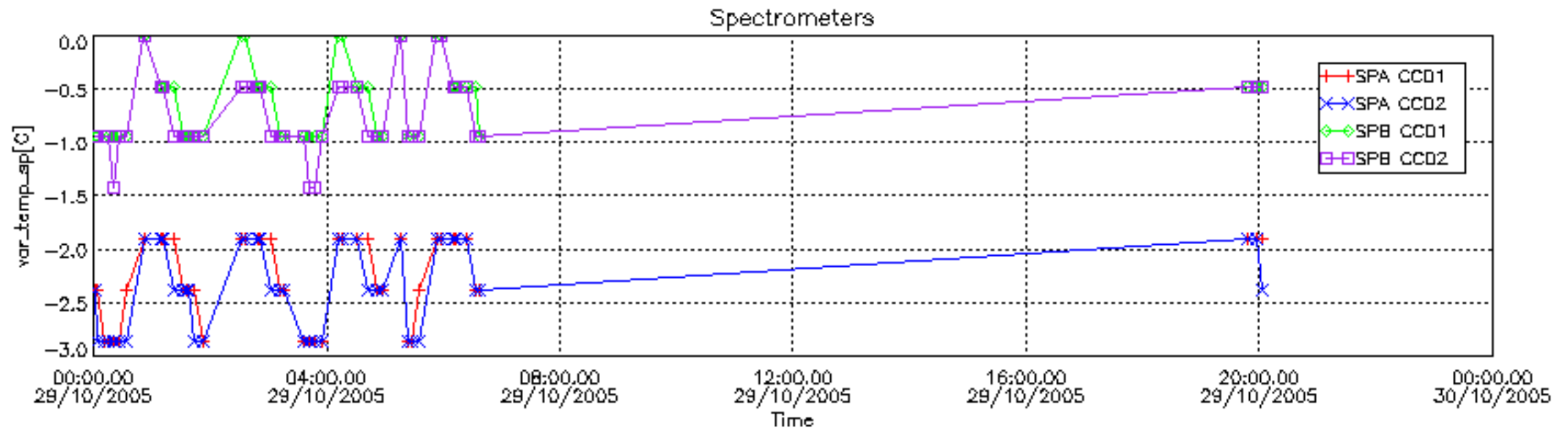
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

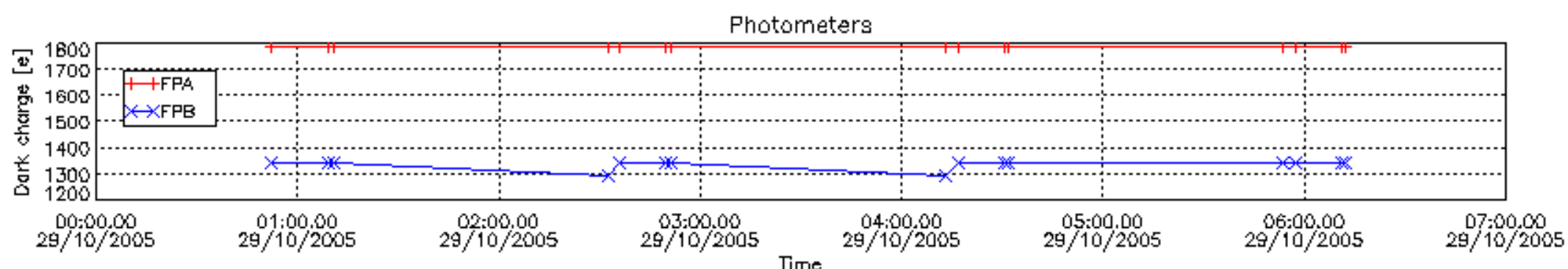
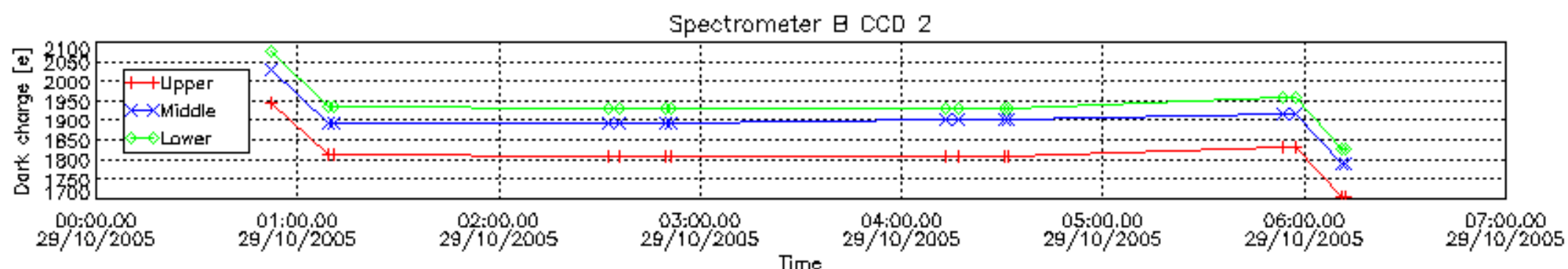
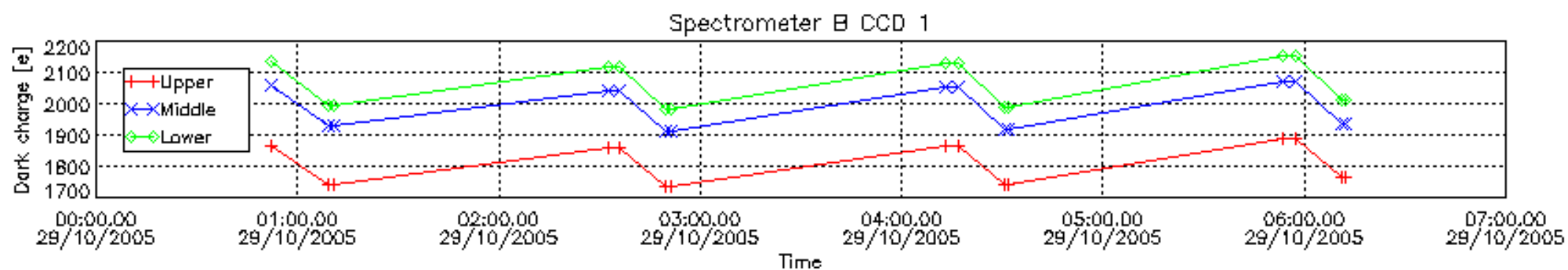
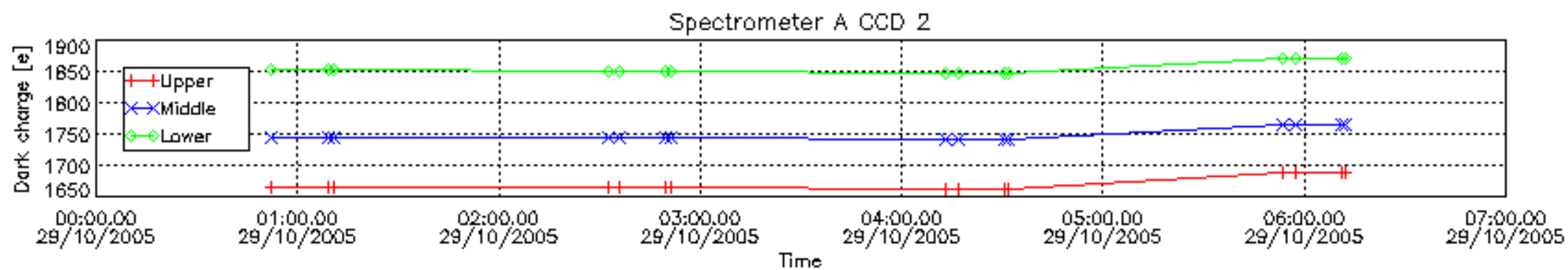
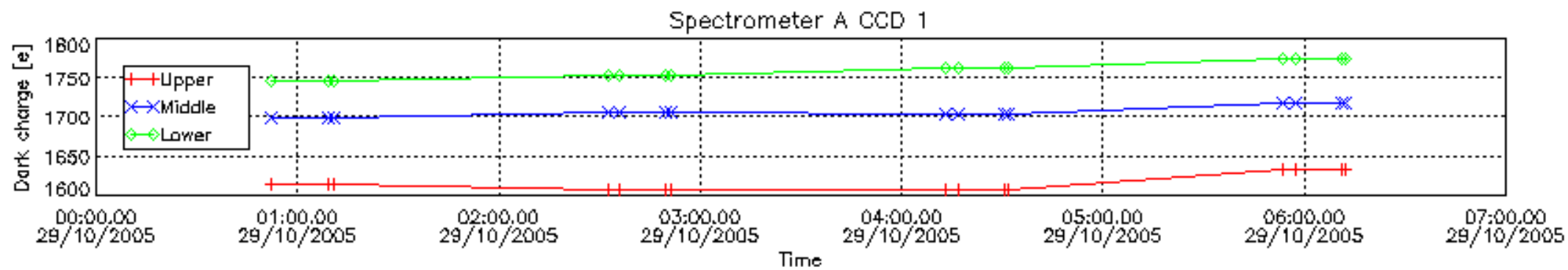
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.9	1444.7	1459.8	1445.8
St. deviation:	6.9378	14.590	8.3724	14.867
Maximum:	1499.0	1494.0	1522.0	1545.0
Minimum:	1454.0	1422.0	1432.0	1401.0
Number of data:	13050.	13050.	27700.	27700.

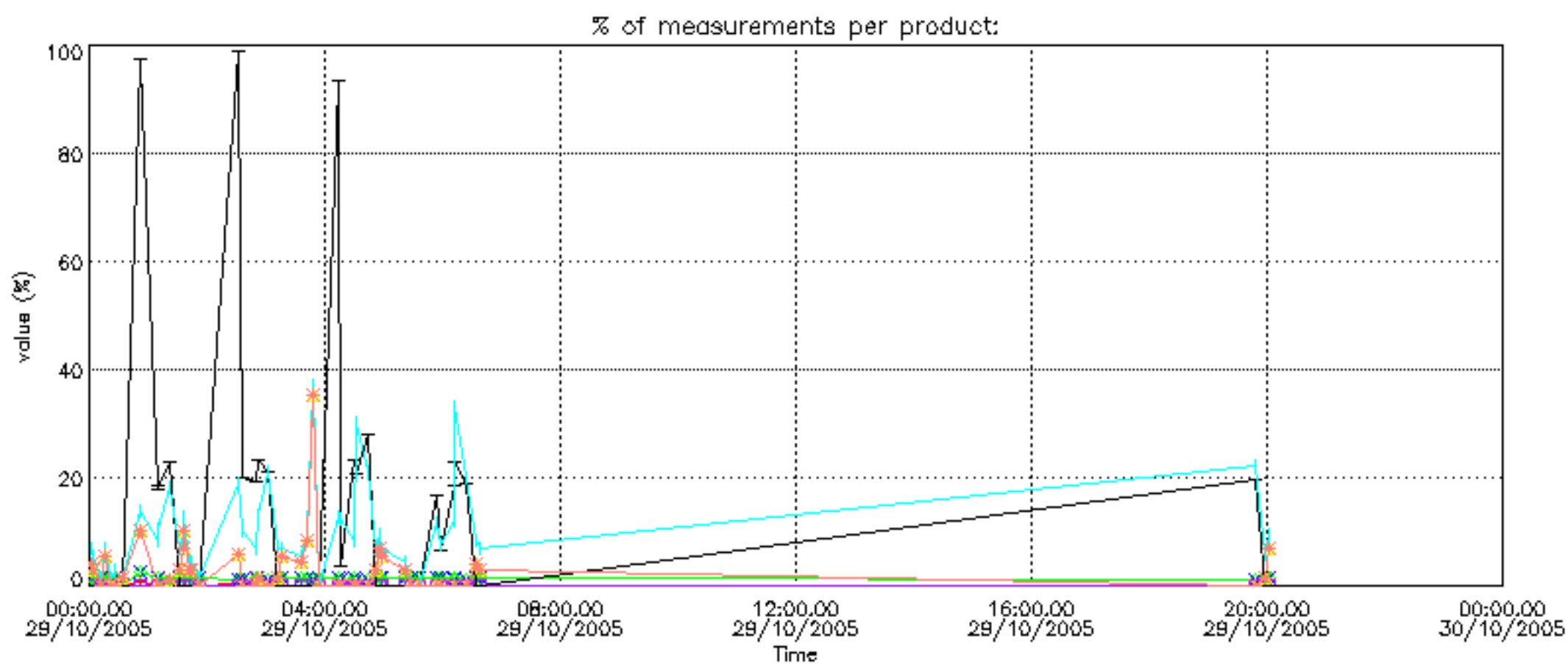
8. Auxiliary Data Files used for the production reported in section 2.2

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.

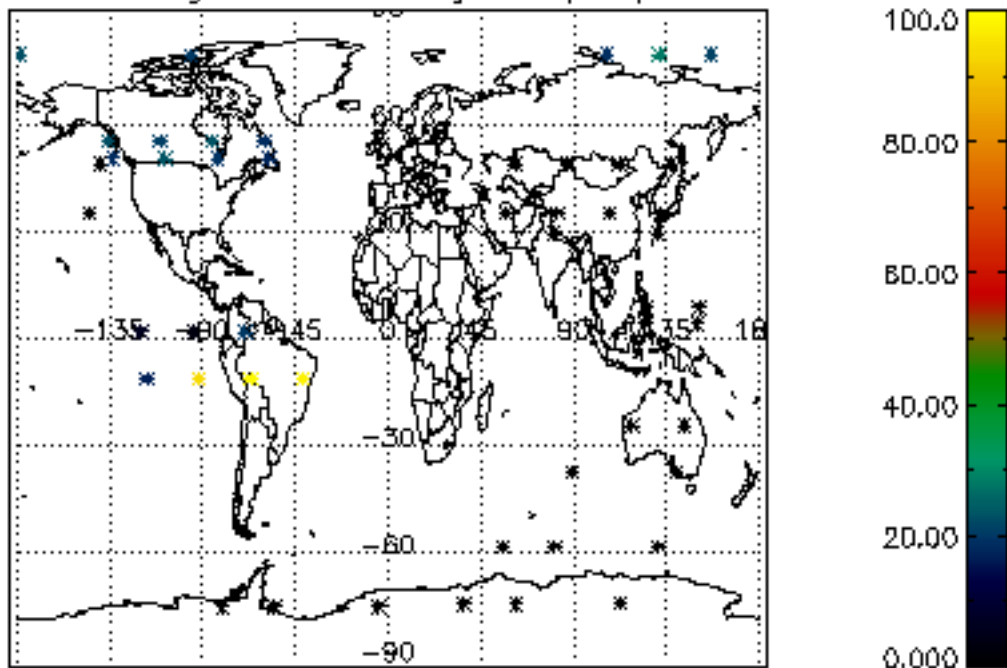
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	29-OCT-2005 00:02:14
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051020_122240_20051017_000000_20100101_000000	1	29-OCT-2005 00:02:14
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	29-OCT-2005 00:02:14
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-OCT-2005 00:02:14
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	29-OCT-2005 00:02:14
ECMWF_FILE	AUX_ECF_AXNECM20051028_060038_20051028_210000_20051029_090000	1	29-OCT-2005 00:02:14
ECMWF_FILE	AUX_ECF_AXNECM20051028_192851_20051029_030000_20051029_150000	25	29-OCT-2005 03:36:25
ECMWF_FILE	AUX_ECA_AXNECM20051029_070846_20051028_210000_20051029_090000	37	29-OCT-2005 05:17:01
ECMWF_FILE	AUX_ECA_AXNECM20051029_185846_20051029_090000_20051029_210000	48	29-OCT-2005 19:48:37
OPTIONAL_ECMWF_FILE	NOT USED	1	29-OCT-2005 00:02:14
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051028_230837_20051028_195315_20051107_211928	1	29-OCT-2005 00:02:14



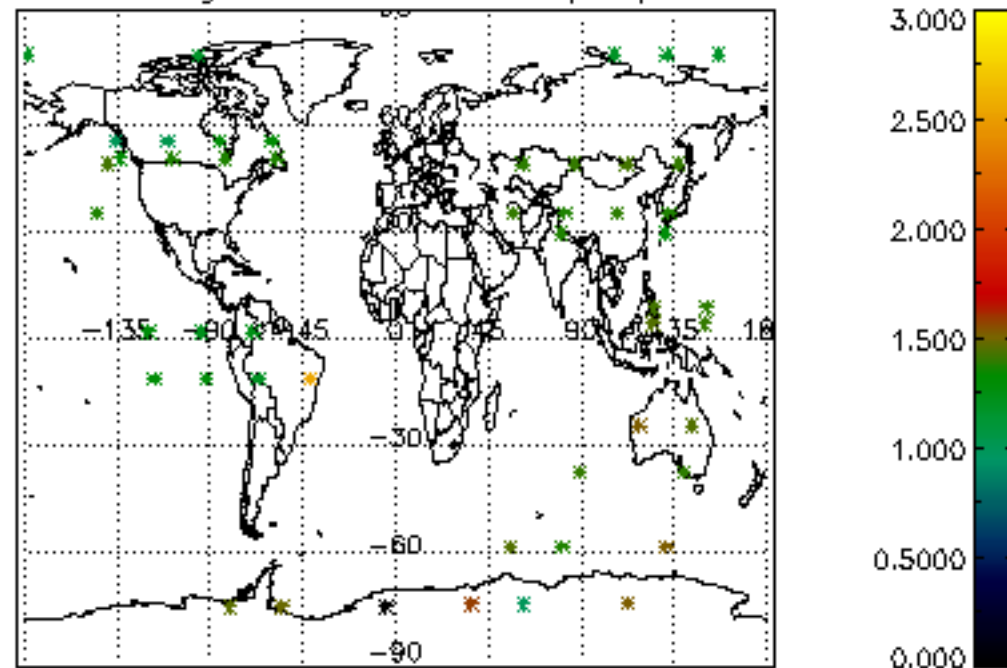




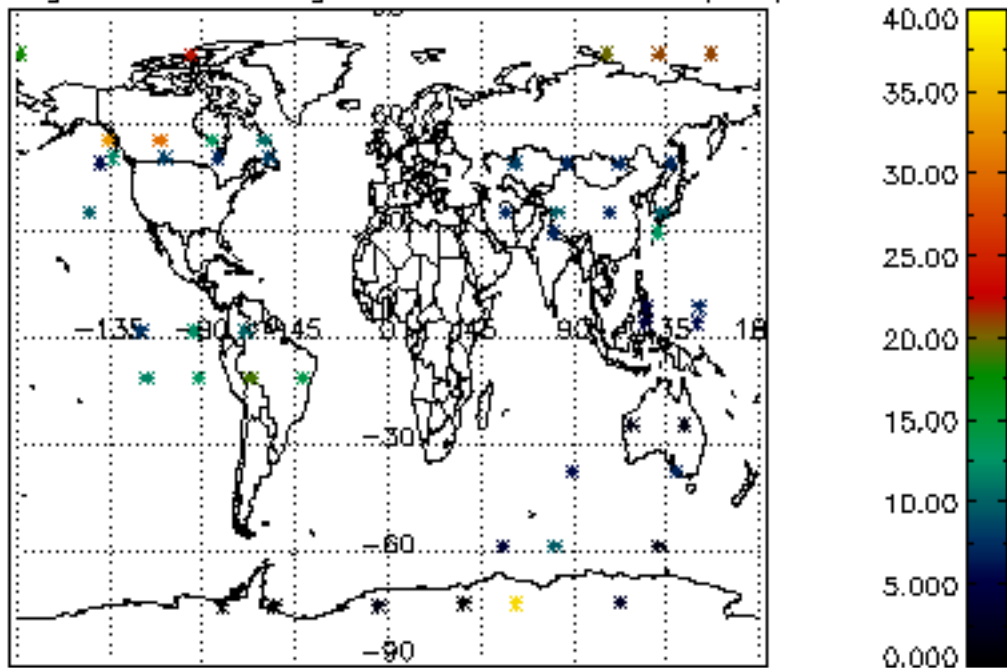
Percentage of cosmic ray hits per profile



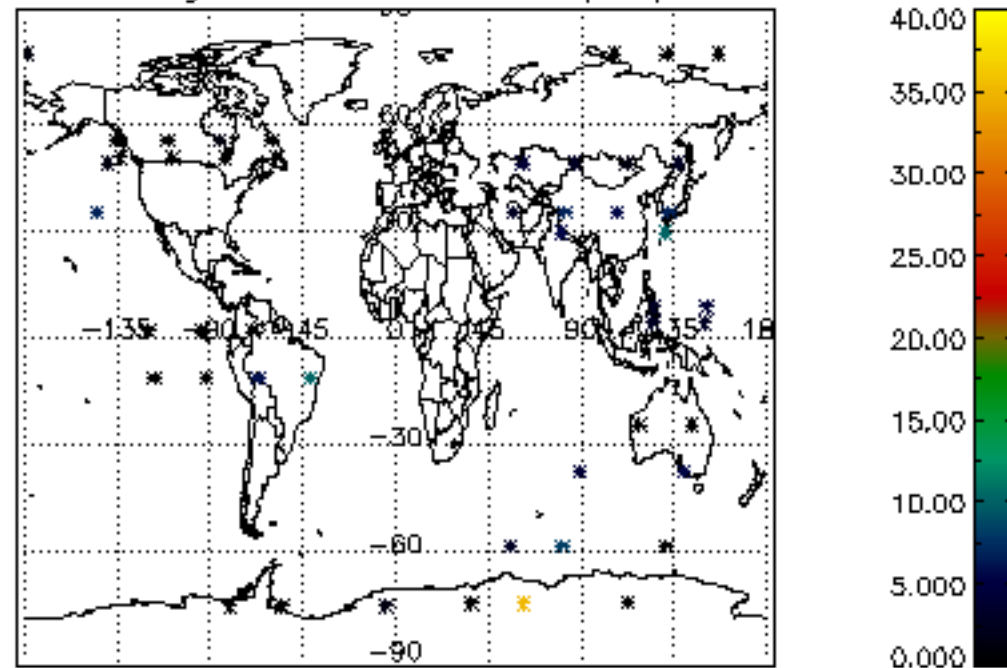
Percentage of datation errors per profile



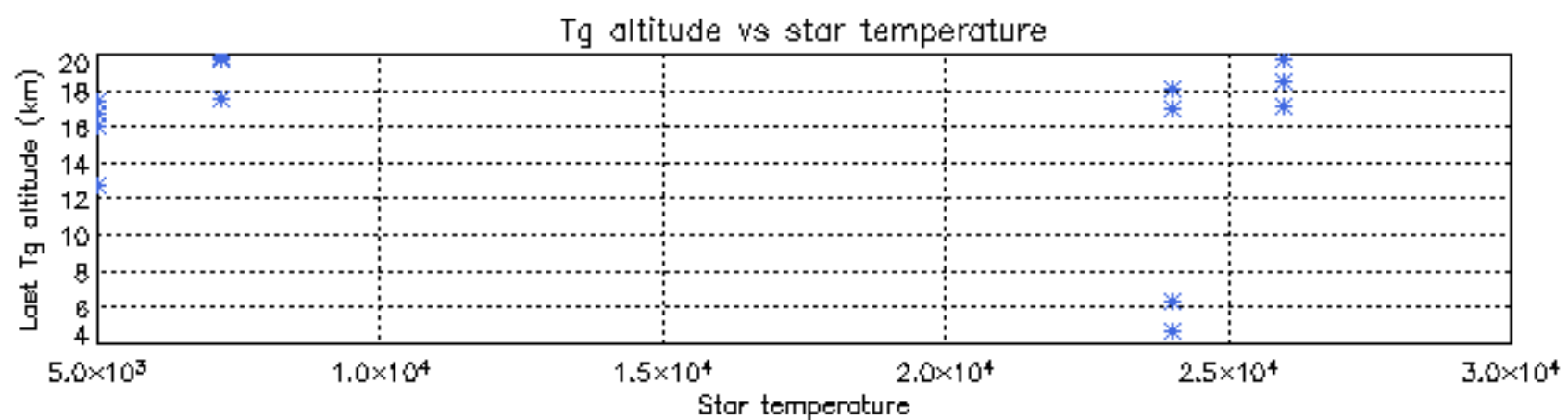
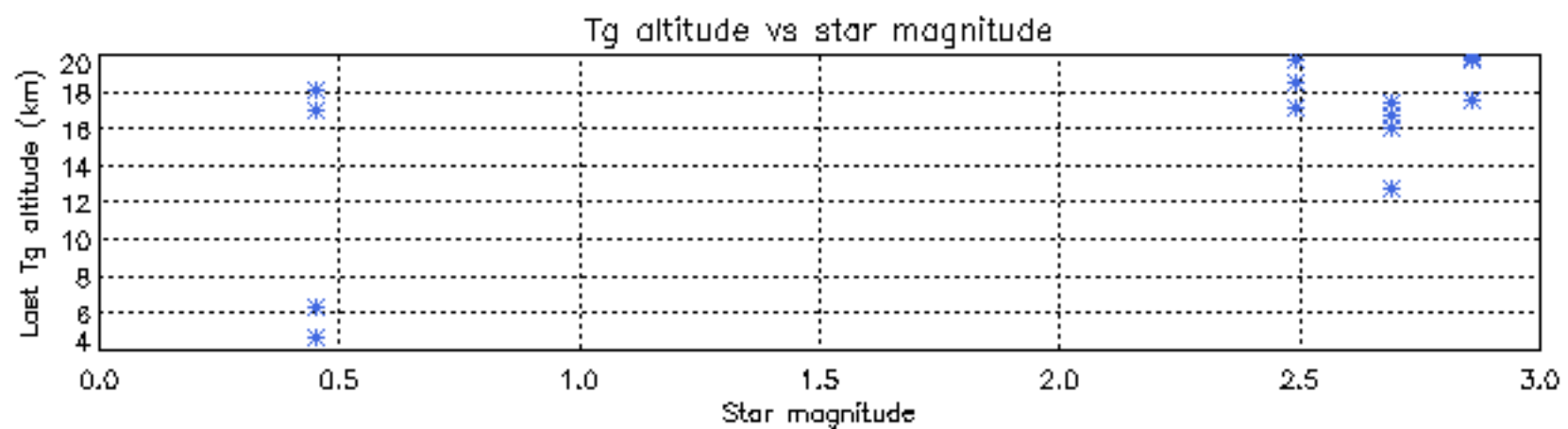
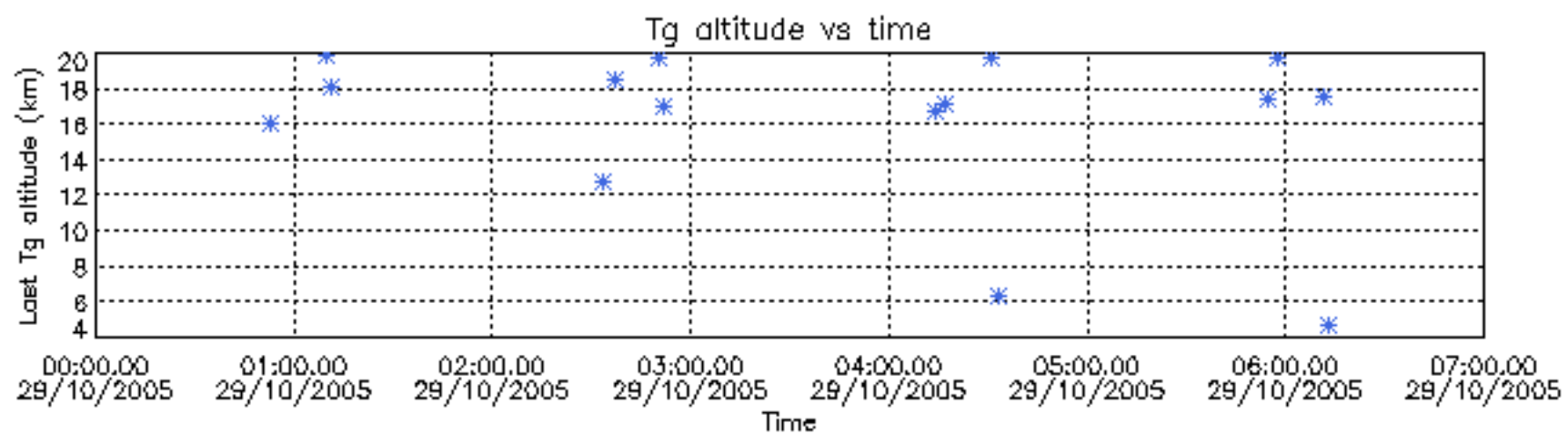
Percentage of star falling outside central band per profile



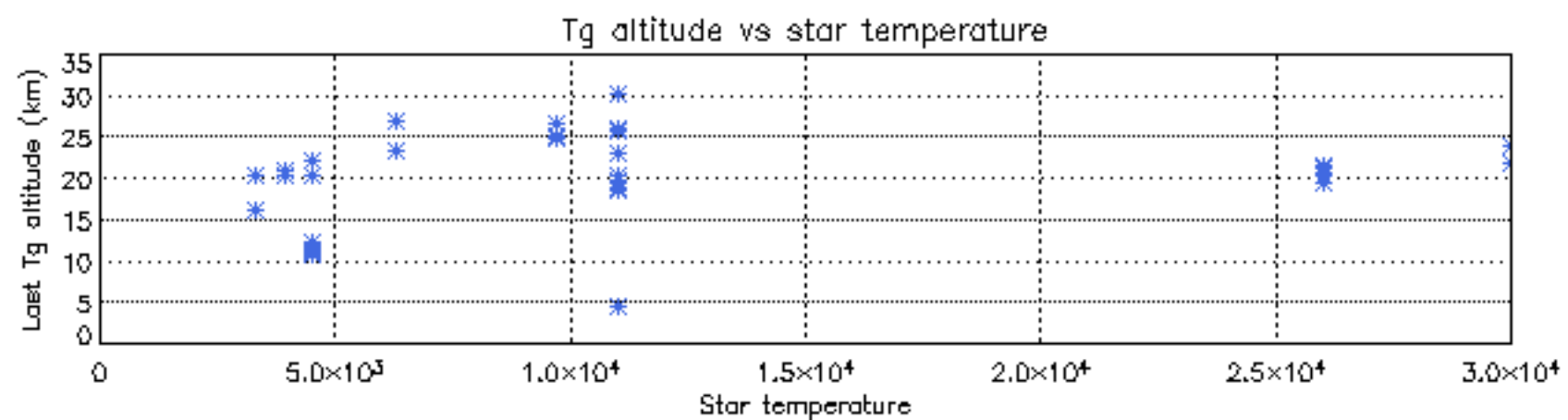
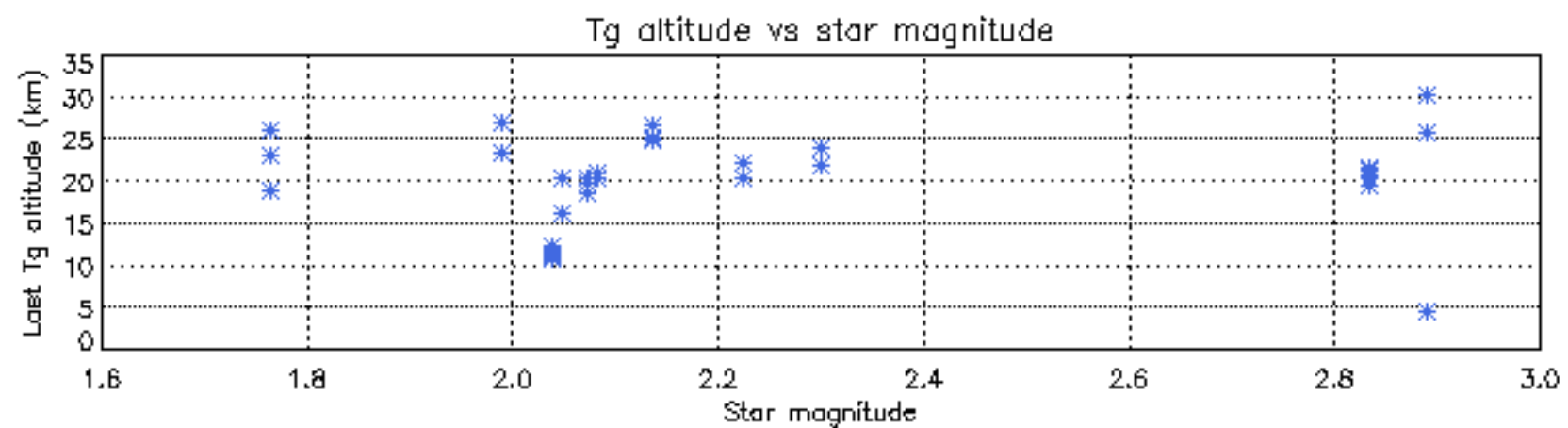
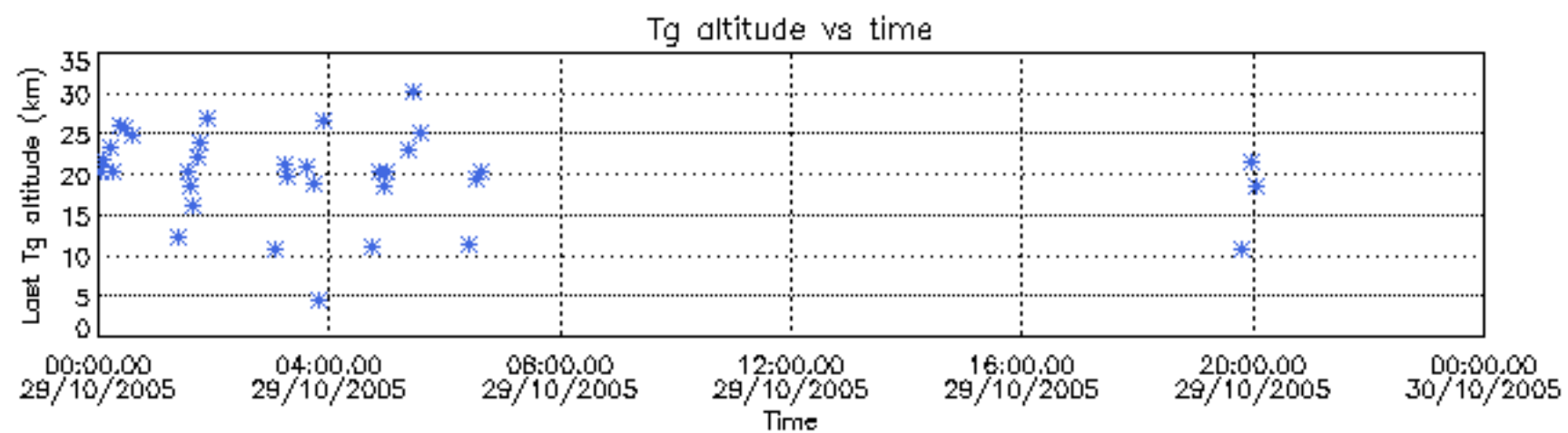
Percentage of saturation errors per profile



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051001_002959_000049152041_00159_18750_0590.N1

1; -293.7; 01-OCT-2005 00:29:59; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18750
 2; -204.0; 01-OCT-2005 00:31:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18750
 3; -96.3; 01-OCT-2005 00:33:17; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18750
 4; 732.5; 01-OCT-2005 00:47:06; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18751
 5; 820.1; 01-OCT-2005 00:48:33; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18751
 6; 1141.7; 01-OCT-2005 00:53:55; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18751
 7; 1421.0; 01-OCT-2005 00:58:34; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;18751
 8; 2168.0; 01-OCT-2005 01:11:01; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18751
 9; 2386.2; 01-OCT-2005 01:14:39; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18751
 10; 3000.1; 01-OCT-2005 01:24:53; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18751
 11; 3428.5; 01-OCT-2005 01:32:02; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18751
 12; 3552.1; 01-OCT-2005 01:34:05; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;18751
 13; 3905.7; 01-OCT-2005 01:39:59; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18751
 14; 3995.9; 01-OCT-2005 01:41:29; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18751
 15; 4188.8; 01-OCT-2005 01:44:42; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18751
 16; 4588.2; 01-OCT-2005 01:51:21; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;18751

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 2; -293.4; 01-OCT-2005 02:10:36; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18751
 3; -203.6; 01-OCT-2005 02:12:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18751
 4; -95.8; 01-OCT-2005 02:13:53; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18751
 5; 732.8; 01-OCT-2005 02:27:42; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18752
 6; 820.5; 01-OCT-2005 02:29:10; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18752
 7; 1142.1; 01-OCT-2005 02:34:31; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18752
 8; 1421.2; 01-OCT-2005 02:39:10; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;18752
 9; 2168.0; 01-OCT-2005 02:51:37; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18752
 10; 2386.3; 01-OCT-2005 02:55:15; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18752
 11; 3000.4; 01-OCT-2005 03:05:29; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18752
 12; 3428.6; 01-OCT-2005 03:12:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18752
 13; 3552.4; 01-OCT-2005 03:14:41; Bright; 8.5; 60; 7Bet UMi ; 2.08; 3950;occ; 17; 0;18752

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1; -2483.6; 01-OCT-2005 03:14:41; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18752
 2; -2130.1; 01-OCT-2005 03:20:35; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18752
 3; -2039.9; 01-OCT-2005 03:22:05; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18752
 4; -1846.9; 01-OCT-2005 03:25:18; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;18752
 5; -1447.5; 01-OCT-2005 03:31:57; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18752
 6; -873.5; 01-OCT-2005 03:41:32; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;18752
 7; -292.8; 01-OCT-2005 03:51:12; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18752
 8; -203.2; 01-OCT-2005 03:52:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18752
 9; -95.3; 01-OCT-2005 03:54:30; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18752
 10; -0.0; 01-OCT-2005 03:56:05; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;18752
 11; 733.3; 01-OCT-2005 04:08:18; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18753
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 13; 1142.6; 01-OCT-2005 04:15:08; Dark ; 46.0; 84; Alp Phe ; 2.40; 4500;occ; 92; 0;18753
 14; 1421.6; 01-OCT-2005 04:19:47; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;18753
 15; 2168.1; 01-OCT-2005 04:32:13; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18753
 16; 2386.5; 01-OCT-2005 04:35:52; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18753
 17; 3000.7; 01-OCT-2005 04:46:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18753
 18; 3428.7; 01-OCT-2005 04:53:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18753
 19; 3552.8; 01-OCT-2005 04:55:18; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18753

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 2; -2039.6; 01-OCT-2005 05:02:41; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18753
 3; -1846.6; 01-OCT-2005 05:05:54; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18753
 4; -1447.4; 01-OCT-2005 05:12:34; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18753
 5; -873.0; 01-OCT-2005 05:22:08; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;18753
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 8; -95.0; 01-OCT-2005 05:35:06; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18753
 9; 0.4; 01-OCT-2005 05:36:41; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18754
 10; 100.0; 01-OCT-2005 05:38:21; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18754
 11; 733.8; 01-OCT-2005 05:48:55; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18754
 12; 821.4; 01-OCT-2005 05:50:22; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18754
 13; 1142.7; 01-OCT-2005 05:55:44; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18754
 14; 1421.7; 01-OCT-2005 06:00:23; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18754
 15; 2168.3; 01-OCT-2005 06:12:49; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18754
 16; 2386.5; 01-OCT-2005 06:16:28; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18754

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17; 3000.8; 01-OCT-2005 06:26:42; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18754
18; 3428.7; 01-OCT-2005 06:33:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18754
19; 3553.0; 01-OCT-2005 06:35:54; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18754
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1;-2480.5; 01-OCT-2005 06:35:57; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 5;18754
2;-2129.8; 01-OCT-2005 06:41:47; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18754
3;-2039.6; 01-OCT-2005 06:43:17; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18754
4;-1846.4; 01-OCT-2005 06:46:31; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18754
5;-1447.2; 01-OCT-2005 06:53:10; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18754
6; -872.6; 01-OCT-2005 07:02:44; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;18754
7; -292.0; 01-OCT-2005 07:12:25; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;18754
8; -202.4; 01-OCT-2005 07:13:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18754
9; -94.6; 01-OCT-2005 07:15:42; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18754
10; 0.7; 01-OCT-2005 07:17:18; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18755
11; 100.2; 01-OCT-2005 07:18:57; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18755
12; 734.1; 01-OCT-2005 07:29:31; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18755
13; 821.8; 01-OCT-2005 07:30:59; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18755
14; 1143.1; 01-OCT-2005 07:36:20; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18755
15; 1421.9; 01-OCT-2005 07:40:59; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18755
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2;-3649.4; 01-OCT-2005 07:57:03; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18755
3;-3034.7; 01-OCT-2005 08:07:18; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18755
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6;-2129.6; 01-OCT-2005 08:22:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18755
7;-2039.3; 01-OCT-2005 08:23:54; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18755
8;-1846.3; 01-OCT-2005 08:27:07; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18755
9;-1446.7; 01-OCT-2005 08:33:46; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18755
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11; -291.6; 01-OCT-2005 08:53:01; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18755
12; -202.0; 01-OCT-2005 08:54:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18755
13; -94.3; 01-OCT-2005 08:56:19; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18755
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15; 100.4; 01-OCT-2005 08:59:33; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18756
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17; 822.2; 01-OCT-2005 09:11:35; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;18756
18; 1143.3; 01-OCT-2005 09:16:56; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18756
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2;-3649.5; 01-OCT-2005 09:37:39; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18756
3;-3034.6; 01-OCT-2005 09:47:54; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;18756
4;-2607.3; 01-OCT-2005 09:55:02; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18756
5;-2482.4; 01-OCT-2005 09:57:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18756
6;-2129.5; 01-OCT-2005 10:02:59; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18756
7;-2039.3; 01-OCT-2005 10:04:30; Bright; 32.5; 82; 48Bet UMA ; 2.37; 10600;occ; 65; 0;18756
8;-1846.1; 01-OCT-2005 10:07:43; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18756
9;-1446.7; 01-OCT-2005 10:14:22; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18756
10; -871.8; 01-OCT-2005 10:23:57; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;18756
11; -291.2; 01-OCT-2005 10:33:38; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18756
12; -201.6; 01-OCT-2005 10:35:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18756
13; -93.9; 01-OCT-2005 10:36:55; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18756
14; 1.5; 01-OCT-2005 10:38:30; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;18757
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16; 734.9; 01-OCT-2005 10:50:44; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18757
17; 822.6; 01-OCT-2005 10:52:11; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18757
18; 1143.6; 01-OCT-2005 10:57:32; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18757
19; 1422.2; 01-OCT-2005 11:02:11; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;18757
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2;-3649.4; 01-OCT-2005 11:18:15; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18757
3;-3034.4; 01-OCT-2005 11:28:30; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18757
4;-2607.3; 01-OCT-2005 11:35:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18757
5;-2482.0; 01-OCT-2005 11:37:43; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18757
6;-2129.4; 01-OCT-2005 11:43:35; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18757
7;-2039.2; 01-OCT-2005 11:45:05; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18757
8;-1846.0; 01-OCT-2005 11:48:19; Bright; 32.5; 174; 52Psi UMA ; 3.00; 4400;occ; 65; 0;18757

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9; -1446.6; 01-OCT-2005 11:54:58; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18757
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 15; 100.7; 01-OCT-2005 12:20:45; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18758
 16; 735.3; 01-OCT-2005 12:31:20; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18758
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 18; 1143.9; 01-OCT-2005 12:38:09; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18758
 19; 1422.4; 01-OCT-2005 12:42:47; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18758

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 8; 1577.7; 11-OCT-2005 02:27:25; Dark ; 19.0; 52; 16Bet Cet ; 2.04; 4500;occ; 38; 0;18895
 9; 2167.3; 11-OCT-2005 02:37:15; Bright; 10.0; 140; 88Gam Peg ; 2.83; 26000;occ; 20; 0;18895
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 12; 3035.6; 11-OCT-2005 02:51:43; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18895
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8; 1583.9; 14-OCT-2005 02:33:17; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18938
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5;-3612.9; 30-OCT-2005 19:30:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19177
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7;-3168.3; 30-OCT-2005 19:37:48; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19177
8;-3096.3; 30-OCT-2005 19:39:00; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19177
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5;-3168.3; 29-OCT-2005 08:25:14; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19156
6;-3095.0; 29-OCT-2005 08:26:27; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19156
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5;-1292.9; 31-OCT-2005 02:51:27; Bright; 53.0; 62; 94Bet Leo ; 2.14; 9700;occ; 106; 0;19181
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7; 46.4; 31-OCT-2005 03:13:46; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19182
8; 162.1; 31-OCT-2005 03:15:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19182
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11; 1622.3; 31-OCT-2005 03:40:02; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19182

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13; 33.5; 29-OCT-2005 12:39:47; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19159
14; 157.8; 29-OCT-2005 12:41:52; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19159
15; 853.4; 29-OCT-2005 12:53:27; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19159
16; 937.0; 29-OCT-2005 12:54:51; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19159
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1;-4417.6; 29-OCT-2005 13:06:12; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19159
2;-3848.4; 29-OCT-2005 13:15:41; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19159
3;-3616.3; 29-OCT-2005 13:19:33; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19159
4;-3519.3; 29-OCT-2005 13:21:10; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19159
5;-3168.2; 29-OCT-2005 13:27:01; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19159
6;-3095.2; 29-OCT-2005 13:28:14; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19159
7;-2611.9; 29-OCT-2005 13:36:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19159
8;-2388.5; 29-OCT-2005 13:40:01; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19159
9;-2032.8; 29-OCT-2005 13:45:57; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19159
10;-1740.6; 29-OCT-2005 13:50:49; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19159
11;-1298.0; 29-OCT-2005 13:58:12; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19159
12; -185.0; 29-OCT-2005 14:16:45; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19159
13; 34.0; 29-OCT-2005 14:20:24; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19160
14; 158.0; 29-OCT-2005 14:22:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19160
15; 853.7; 29-OCT-2005 14:34:03; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19160
16; 937.2; 29-OCT-2005 14:35:27; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19160

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