

GOMOS Daily Report 17-OCT-2005

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	19OCT2005 05:01:26

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (17OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (18OCT2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	2

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

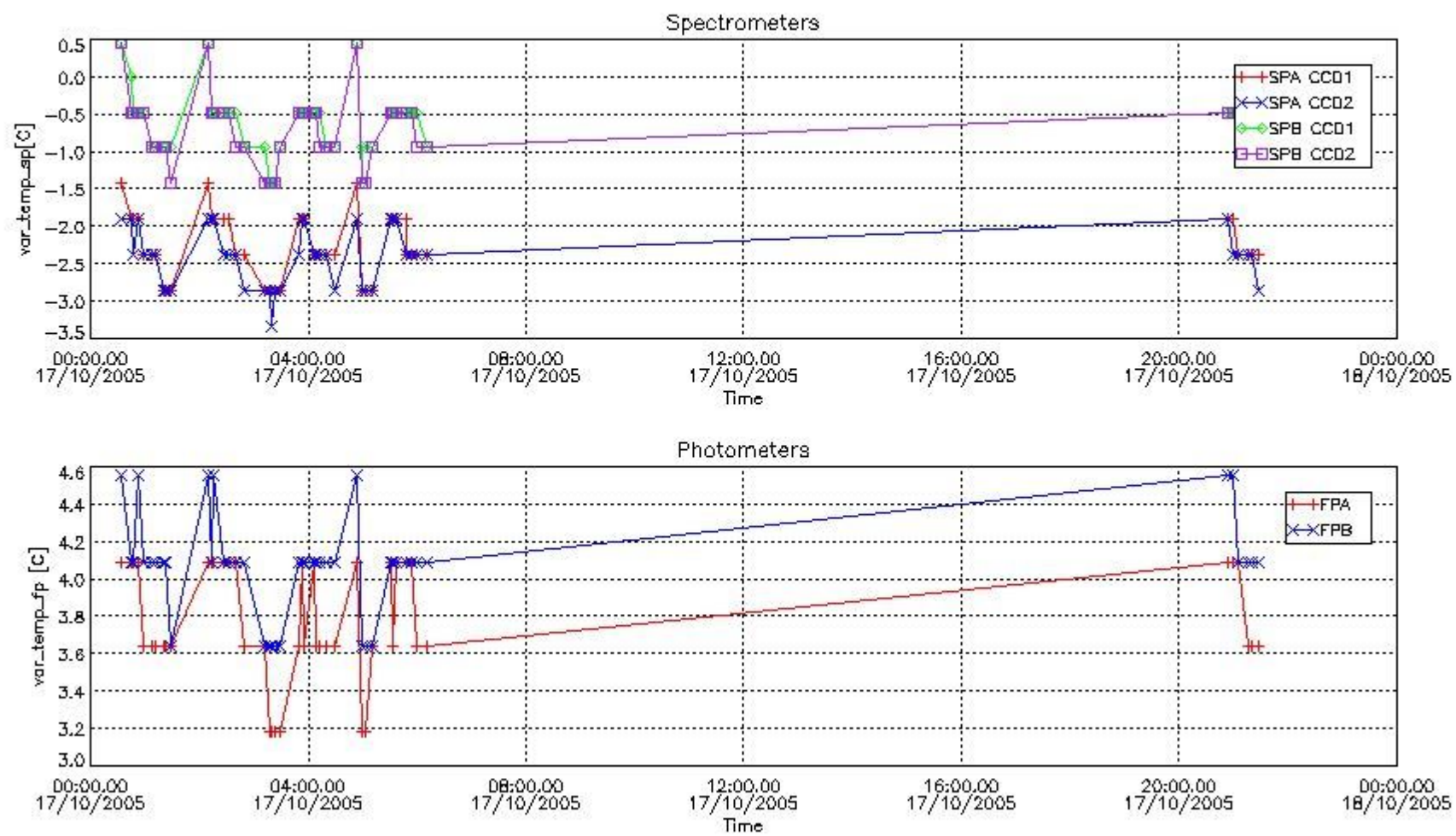
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20051017_003428_000000372041_00389_18980_0000.N1	17-OCT-2005 00:34:28	Dark	37.000	29	Bet Car	1.6720	10200.	74	18980	No
2	GOM_TRA_1PNPDE20051017_004532_000000382041_00389_18980_0001.N1	17-OCT-2005 00:45:32	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	18980	No
3	GOM_TRA_1PNPDE20051017_004658_000000452041_00389_18980_0002.N1	17-OCT-2005 00:46:58	Dark	45.000	9	Alp Eri	0.45300	24000.	90	18980	No
4	GOM_TRA_1PNPDE20051017_005157_000000392041_00389_18980_0003.N1	17-OCT-2005 00:51:57	Twilight	38.500	84	Alp Phe	2.3970	4500.0	77	18980	No
5	GOM_TRA_1PNPDE20051017_005832_000000442041_00389_18980_0004.N1	17-OCT-2005 00:58:32	Bright	44.000	52	16Bet Cet	2.0370	4500.0	88	18980	No
6	GOM_TRA_1PNPDE20051017_010809_000000362041_00389_18980_0005.N1	17-OCT-2005 01:08:09	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18980	No
7	GOM_TRA_1PNPDE20051017_011206_000000372041_00389_18980_0006.N1	17-OCT-2005 01:12:06	Bright	36.500	58	21Alp And	2.0730	11000.	73	18980	No
8	GOM_TRA_1PNPDE20051017_012036_000000372041_00389_18980_0007.N1	17-OCT-2005 01:20:36	Bright	36.500	74	11Bet Cas	2.2680	6600.0	73	18980	No
9	GOM_TRA_1PNPDE20051017_012305_00000012041_00389_18980_0008.N1	17-OCT-2005 01:23:05	Twilight	1.0000	89	5Alp Cep	2.4510	8000.0	2	18980	Yes
10	GOM_TRA_1PNPDE20051017_012908_000000342041_00389_18980_0009.N1	17-OCT-2005 01:29:08	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	18980	No
11	GOM_TRA_1PNPDE20051017_020940_000000452041_00389_18980_0000.N1	17-OCT-2005 02:09:40	Dark	45.000	65	Lam Vel	2.2040	4400.0	90	18980	No
12	GOM_TRA_1PNPDE20051017_021245_000000402041_00390_18981_0001.N1	17-OCT-2005 02:12:45	Dark	40.000	46	Del Vel	1.9540	10600.	80	18981	No
13	GOM_TRA_1PNPDE20051017_021504_000000402041_00390_18981_0002.N1	17-OCT-2005 02:15:04	Dark	40.000	29	Bet Car	1.6720	10200.	80	18981	No
14	GOM_TRA_1PNPDE20051017_022608_000000372041_00390_18981_0003.N1	17-OCT-2005 02:26:08	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	18981	No
15	GOM_TRA_1PNPDE20051017_022734_000000492041_00390_18981_0004.N1	17-OCT-2005 02:27:34	Dark	48.500	9	Alp Eri	0.45300	24000.	97	18981	No
16	GOM_TRA_1PNPDE20051017_023233_000000422041_00390_18981_0005.N1	17-OCT-2005 02:32:33	Twilight	41.500	84	Alp Phe	2.3970	4500.0	83	18981	No
17	GOM_TRA_1PNPDE20051017_023908_000000452041_00390_18981_0006.N1	17-OCT-2005 02:39:08	Bright	44.500	52	16Bet Cet	2.0370	4500.0	89	18981	No
18	GOM_TRA_1PNPDE20051017_024845_000000362041_00390_18981_0007.N1	17-OCT-2005 02:48:45	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18981	No
19	GOM_TRA_1PNPDE20051017_031249_000000372041_00390_18981_0000.N1	17-OCT-2005 03:12:49	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18981	No
20	GOM_TRA_1PNPDE20051017_031758_000000382041_00390_18981_0001.N1	17-OCT-2005 03:17:58	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	18981	No
21	GOM_TRA_1PNPDE20051017_031932_000000362041_00390_18981_0002.N1	17-OCT-2005 03:19:32	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	18981	No
22	GOM_TRA_1PNPDE20051017_032256_000000352041_00390_18981_0003.N1	17-OCT-2005 03:22:56	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	18981	No
23	GOM_TRA_1PNPDE20051017_032944_000000342041_00390_18981_0004.N1	17-OCT-2005 03:29:44	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	18981	No
24	GOM_TRA_1PNPDE20051017_035017_000000422041_00390_18981_0005.N1	17-OCT-2005 03:50:17	Dark	42.000	65	Lam Vel	2.2040	4400.0	84	18981	No
25	GOM_TRA_1PNPDE20051017_035322_000000392041_00391_18982_0006.N1	17-OCT-2005 03:53:22	Dark	38.500	46	Del Vel	1.9540	10600.	77	18982	No
26	GOM_TRA_1PNPDE20051017_035541_000000372041_00391_18982_0007.N1	17-OCT-2005 03:55:41	Dark	37.000	29	Bet Car	1.6720	10200.	74	18982	No
27	GOM_TRA_1PNPDE20051017_040644_000000382041_00391_18982_0008.N1	17-OCT-2005 04:06:44	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	18982	No
28	GOM_TRA_1PNPDE20051017_040810_000000502041_00391_18982_0009.N1	17-OCT-2005 04:08:10	Dark	49.500	9	Alp Eri	0.45300	24000.	99	18982	No
29	GOM_TRA_1PNPDE20051017_041309_000000402041_00391_18982_0010.N1	17-OCT-2005 04:13:09	Twilight	40.000	84	Alp Phe	2.3970	4500.0	80	18982	No
30	GOM_TRA_1PNPDE20051017_041944_000000452041_00391_18982_0011.N1	17-OCT-2005 04:19:44	Bright	44.500	52	16Bet Cet	2.0370	4500.0	89	18982	No
31	GOM_TRA_1PNPDE20051017_042921_000000352041_00391_18982_0012.N1	17-OCT-2005 04:29:21	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	18982	No
32	GOM_TRA_1PNPDE20051017_045325_000000382041_00391_18982_0000.N1	17-OCT-2005 04:53:25	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	18982	Yes
33	GOM_TRA_1PNPDE20051017_045834_000000382041_00391_18982_0001.N1	17-OCT-2005 04:58:34	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	18982	No
34	GOM_TRA_1PNPDE20051017_050008_000000352041_00391_18982_0002.N1	17-OCT-2005 05:00:08	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18982	No
35	GOM_TRA_1PNPDE20051017_050333_000000342041_00391_18982_0003.N1	17-OCT-2005 05:03:33	Bright	34.000	174	52Psi UMa	3.0040	4400.0	68	18982	No
36	GOM_TRA_1PNPDE20051017_051020_000000332041_00391_18982_0004.N1	17-OCT-2005 05:10:20	Bright	33.000	96	68Del Leo	2.5600	9300.0	66	18982	No
37	GOM_TRA_1PNPDE20051017_053053_000000512041_00391_18982_0005.N1	17-OCT-2005 05:30:53	Dark	51.000	65	Lam Vel	2.2040	4400.0	102	18982	No
38	GOM_TRA_1PNPDE20051017_053358_000000482041_00392_18983_0006.N1	17-OCT-2005 05:33:58	Dark	47.500	46	Del Vel	1.9540	10600.	95	18983	No
39	GOM_TRA_1PNPDE20051017_053617_000000372041_00392_18983_0007.N1	17-OCT-2005 05:36:17	Dark	37.000	29	Bet Car	1.6720	10200.	74	18983	No
40	GOM_TRA_1PNPDE20051017_054720_000000372041_00392_18983_0008.N1	17-OCT-2005 05:47:20	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	18983	No
41	GOM_TRA_1PNPDE20051017_054846_000000462041_00392_18983_0009.N1	17-OCT-2005 05:48:46	Dark	46.000	9	Alp Eri	0.45300	24000.	92	18983	No
42	GOM_TRA_1PNPDE20051017_055346_000000412041_00392_18983_0010.N1	17-OCT-2005 05:53:46	Twilight	40.500	84	Alp Phe	2.3970	4500.0	81	18983	No
43	GOM_TRA_1PNPDE20051017_060021_000000452041_00392_18983_0011.N1	17-OCT-2005 06:00:21	Bright	45.000	52	16Bet Cet	2.0370	4500.0	90	18983	No
44	GOM_TRA_1PNPDE20051017_060957_000000362041_00392_18983_0012.N1	17-OCT-2005 06:09:57	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18983	No
45	GOM_TRA_1PNPDE20051017_205412_000000452041_00401_18992_0000.N1	17-OCT-2005 20:54:12	Dark	44.500	9	Alp Eri	0.45300	24000.	89	18992	No
46	GOM_TRA_1PNPDE20051017_205911_000000382041_00401_18992_0001.N1	17-OCT-2005 20:59:11	Twilight	38.000	84	Alp Phe	2.3970	4500.0	76	18992	No

47	GOM_TRA_1PNPDE20051017_210545_000000432041_00401_18992_0002.N1	17-OCT-2005 21:05:45	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	18992	No
48	GOM_TRA_1PNPDE20051017_211521_000000352041_00401_18992_0003.N1	17-OCT-2005 21:15:21	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	18992	No
49	GOM_TRA_1PNPDE20051017_211917_000000352041_00401_18992_0004.N1	17-OCT-2005 21:19:17	Bright	35.000	58	21Alp And	2.0730	11000.	70	18992	No
50	GOM_TRA_1PNPDE20051017_212747_000000362041_00401_18992_0005.N1	17-OCT-2005 21:27:47	Bright	35.500	74	11Bet Cas	2.2680	6600.0	71	18992	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).

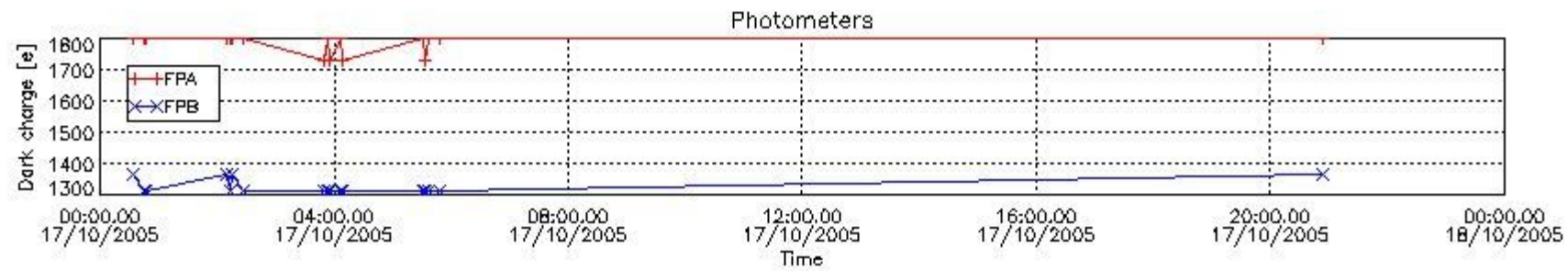
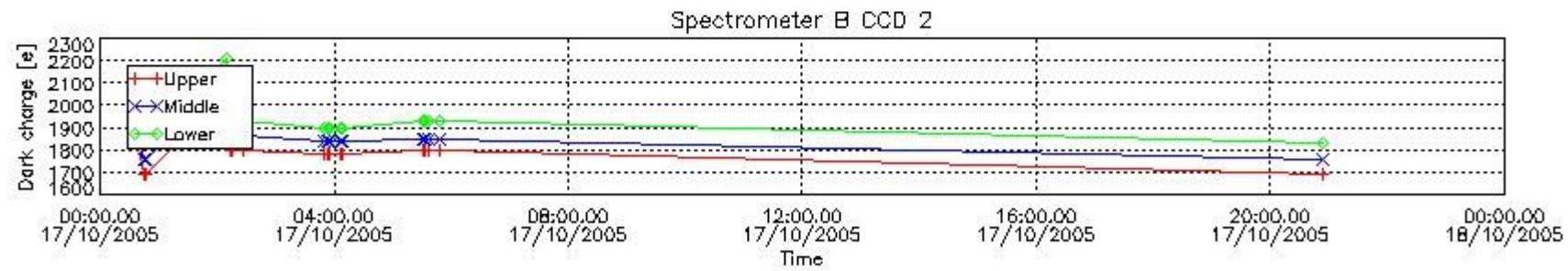
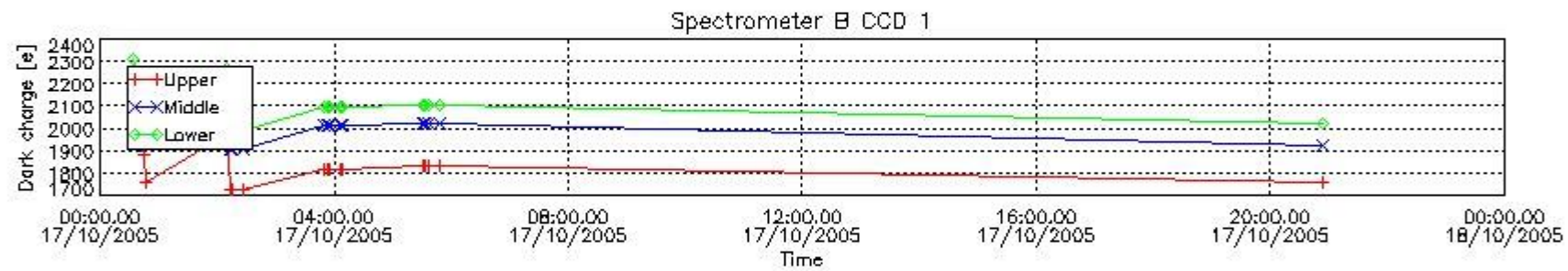
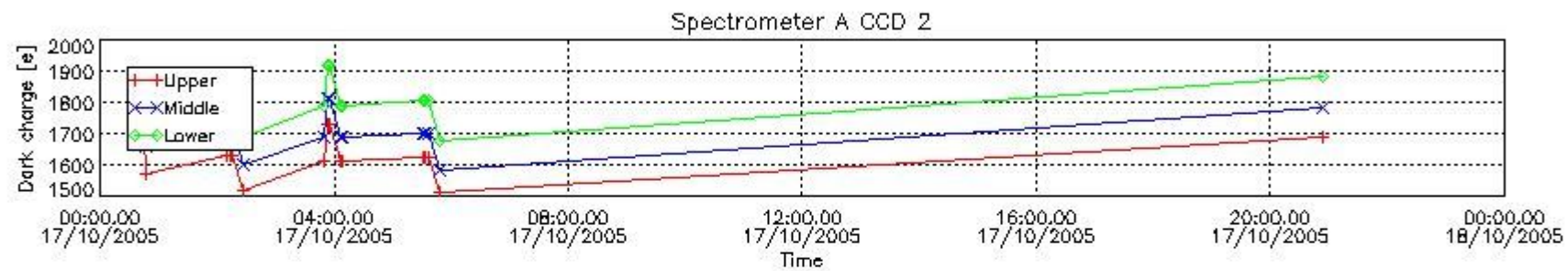
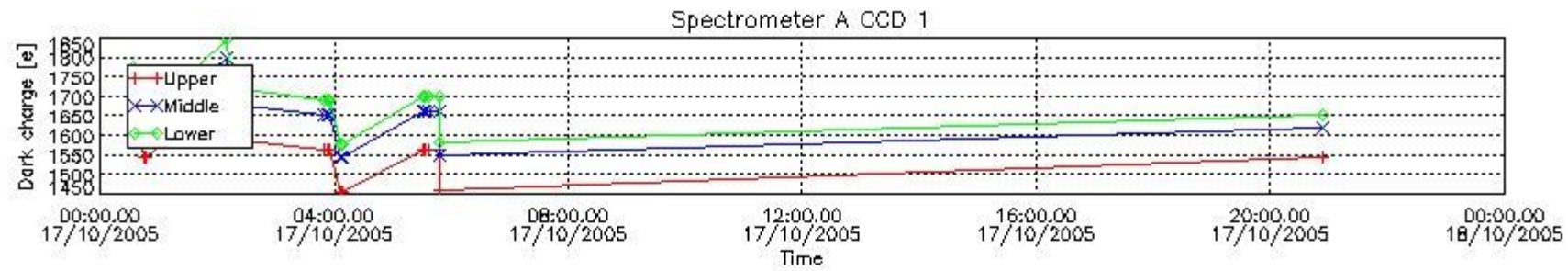
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20051017_003428_000000372041_00389_18980_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20051017_004532_000000382041_00389_18980_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_004658_000000452041_00389_18980_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_005157_000000392041_00389_18980_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_005832_000000442041_00389_18980_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_010809_000000362041_00389_18980_0005.N1	DC map used (0)

GOM_TRA_1PNPDE20051017_011206_000000372041_00389_18980_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_012036_000000372041_00389_18980_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_012305_00000012041_00389_18980_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_012908_000000342041_00389_18980_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_205412_000000452041_00401_18992_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_205911_000000382041_00401_18992_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_210545_000000432041_00401_18992_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_211521_000000352041_00401_18992_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_211917_000000352041_00401_18992_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051017_212747_000000362041_00401_18992_0005.N1	DC map used (0)

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



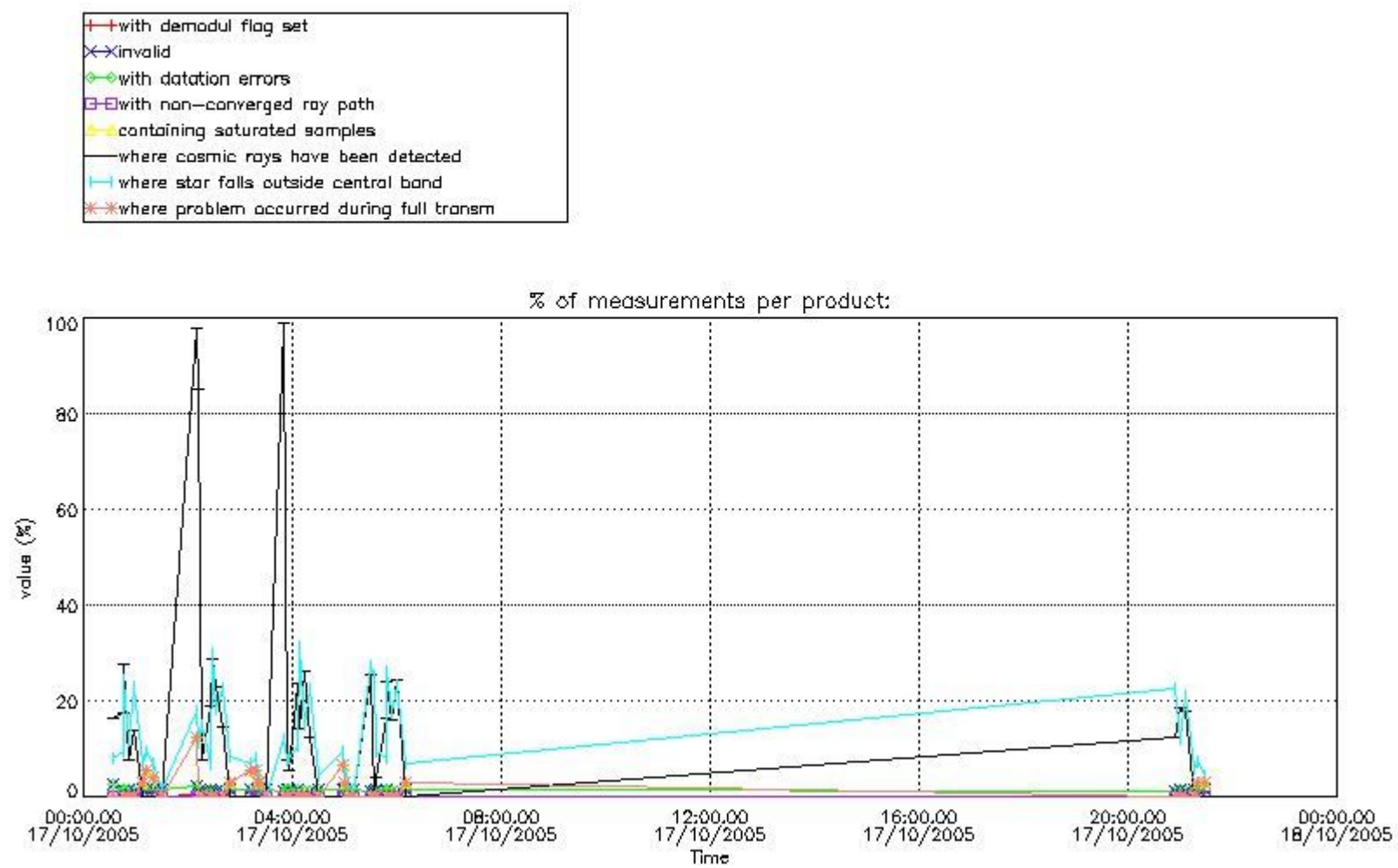
5. Demodulation flag and quality information monitoring

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.

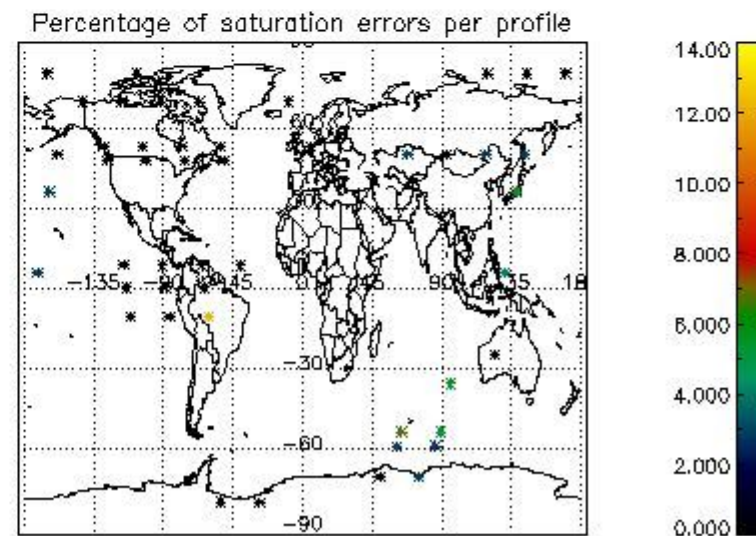
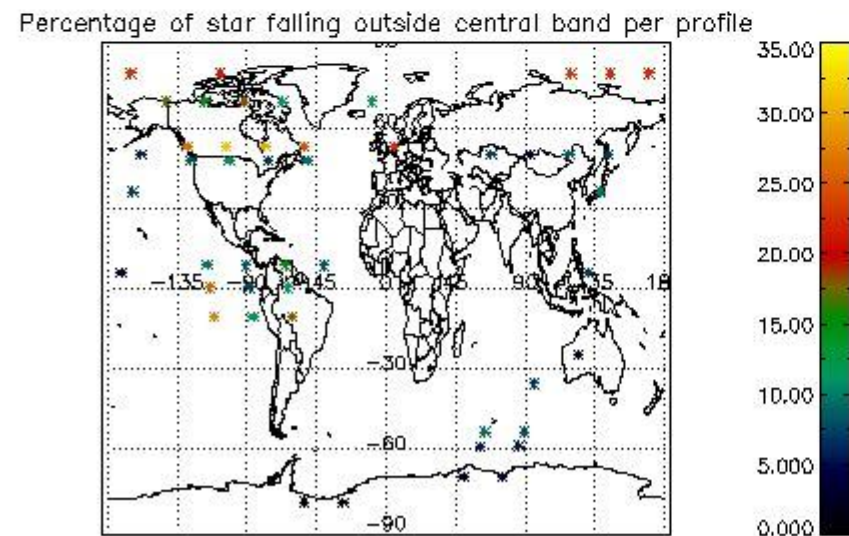
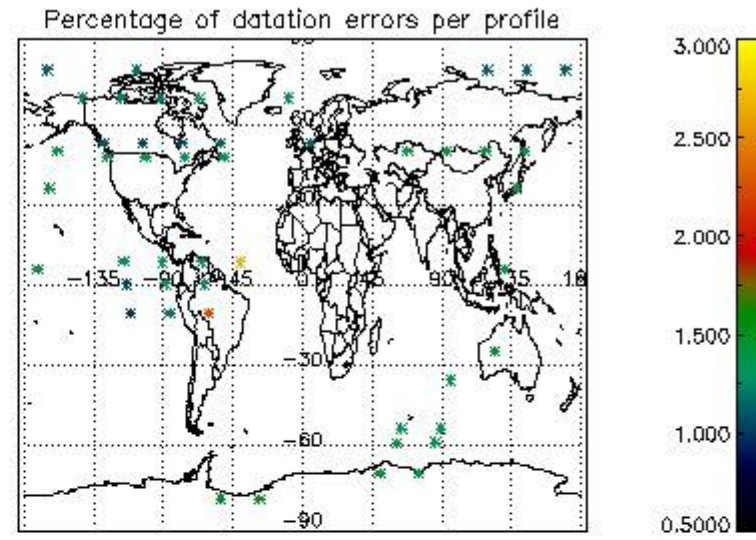
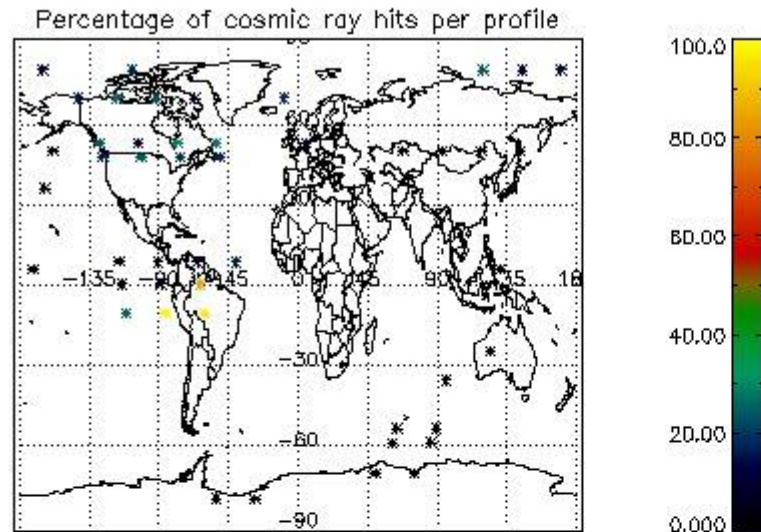
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.5833 %
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)



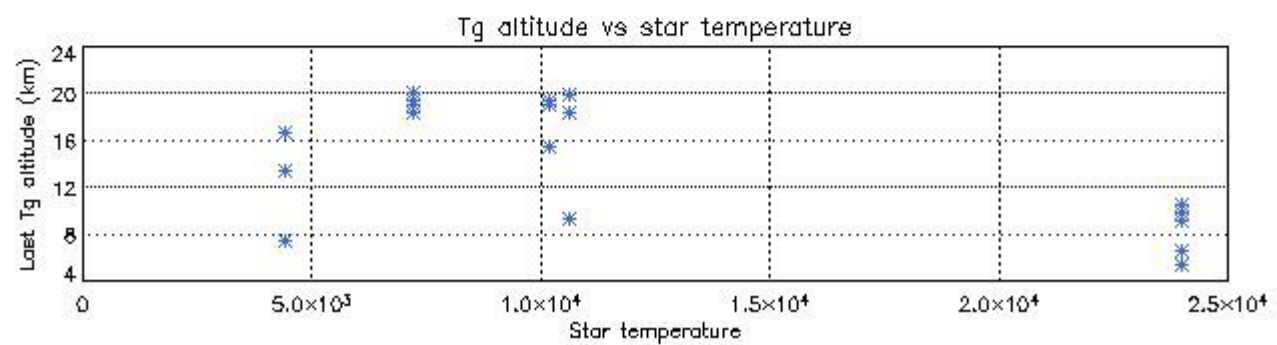
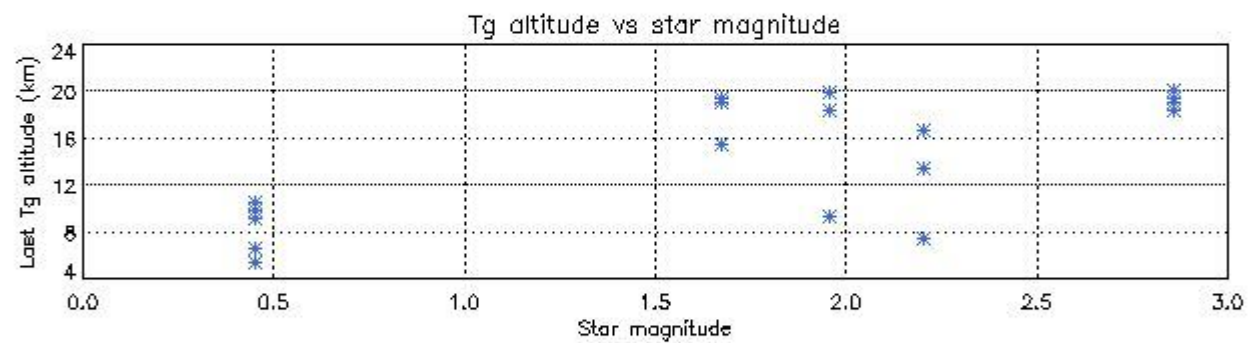
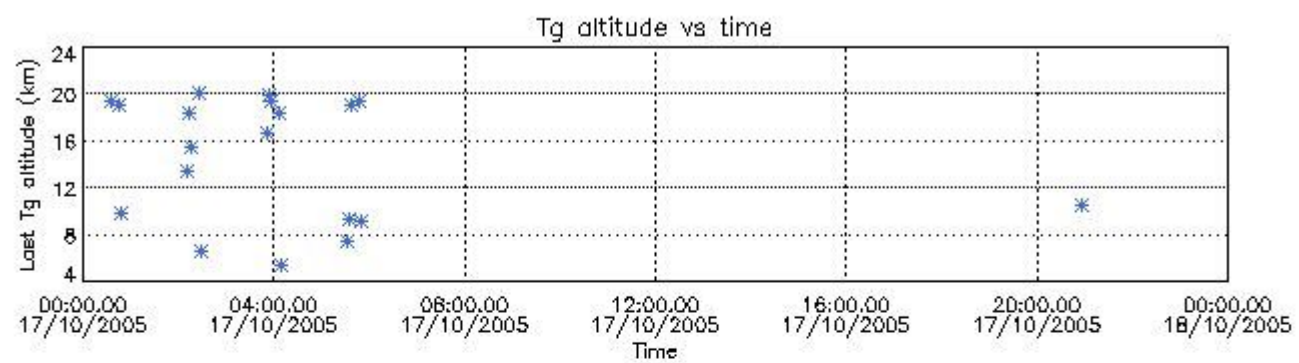
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.540	19.786	15.091
St. deviation:	5.2676	5.0951	1.8656
Maximum:	20.001	26.784	17.177
Minimum:	5.4524	10.091	12.821
Number of data:	19.000	24.000	5.0000

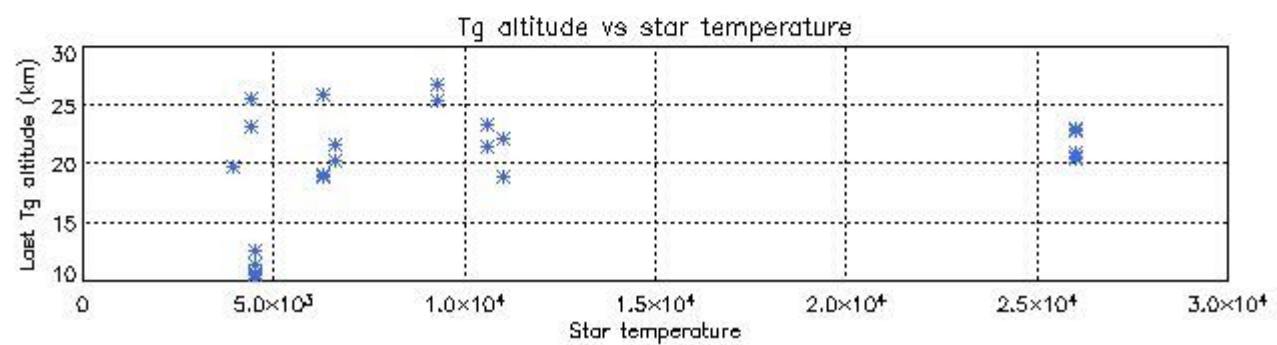
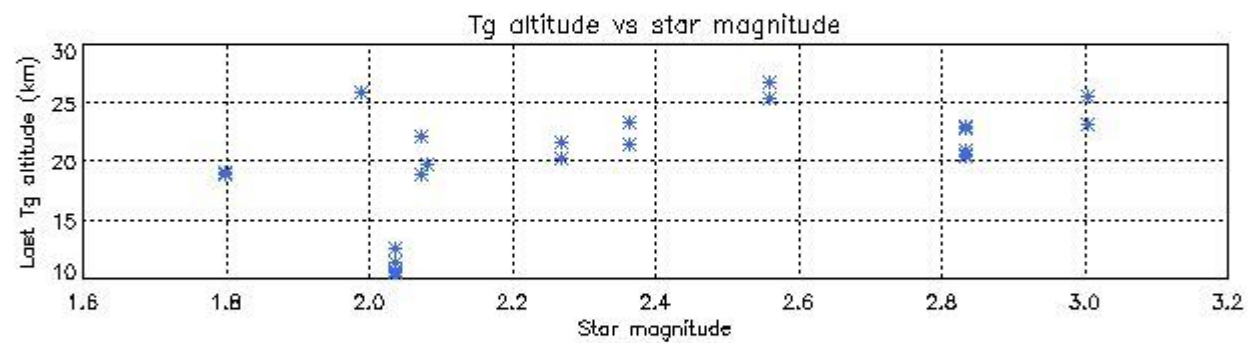
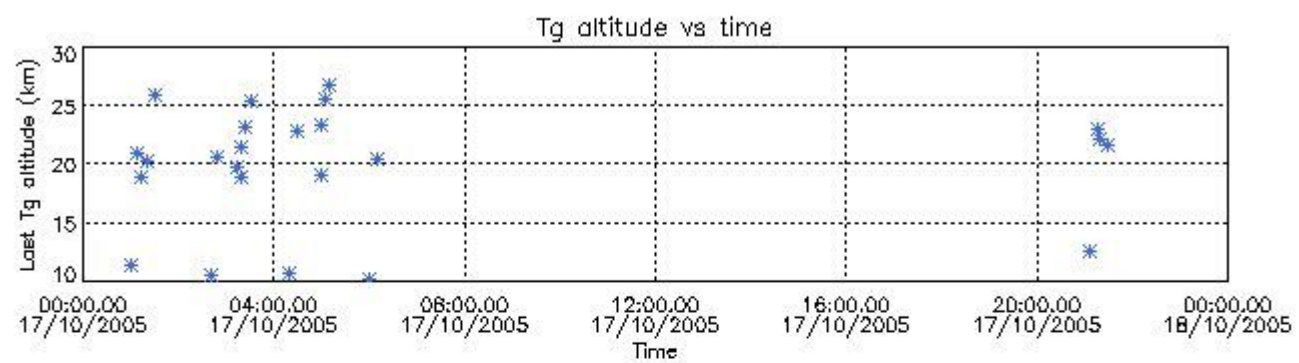
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



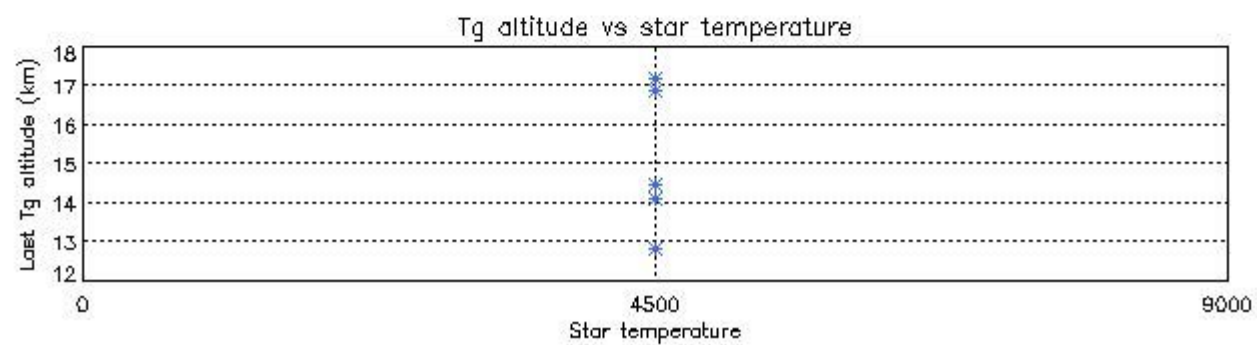
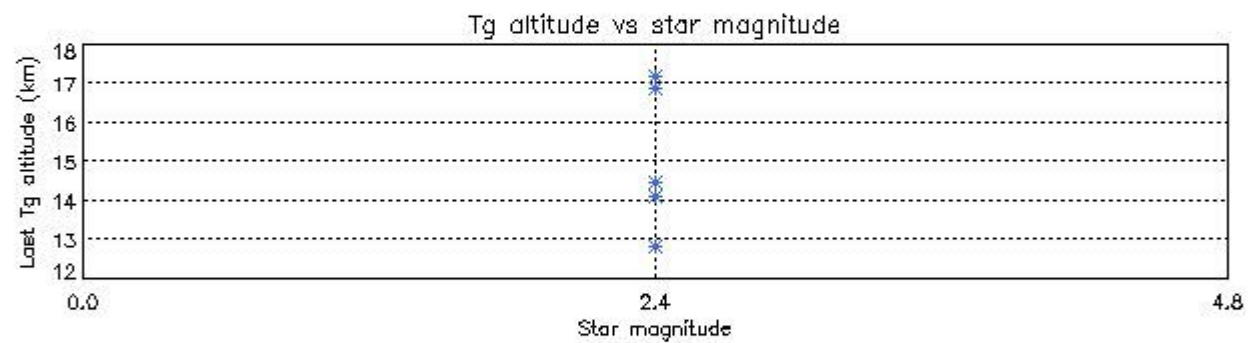
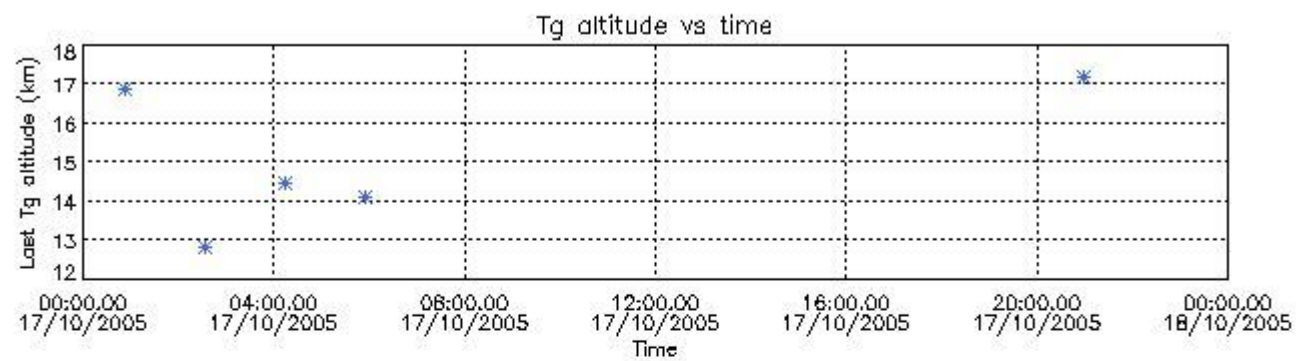
6.3 Plot for BRIGHT limb products

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

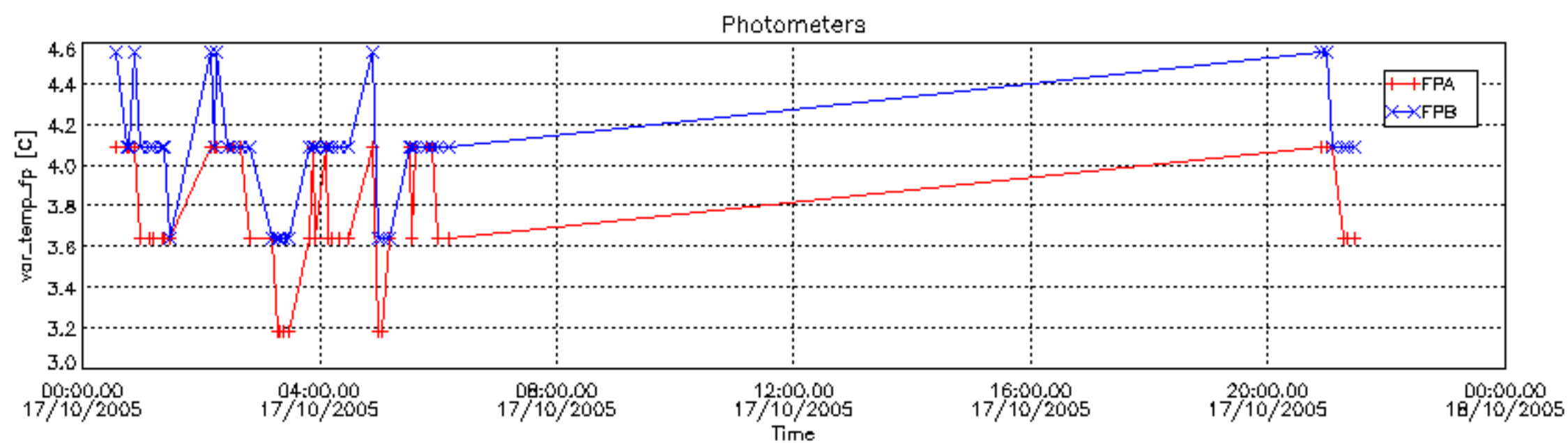
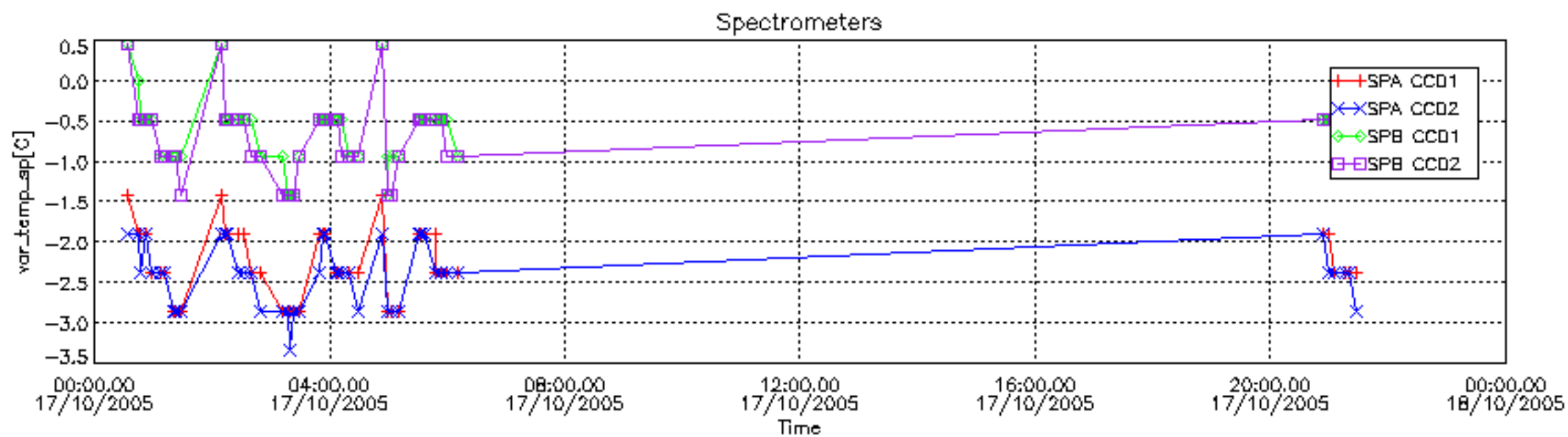
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

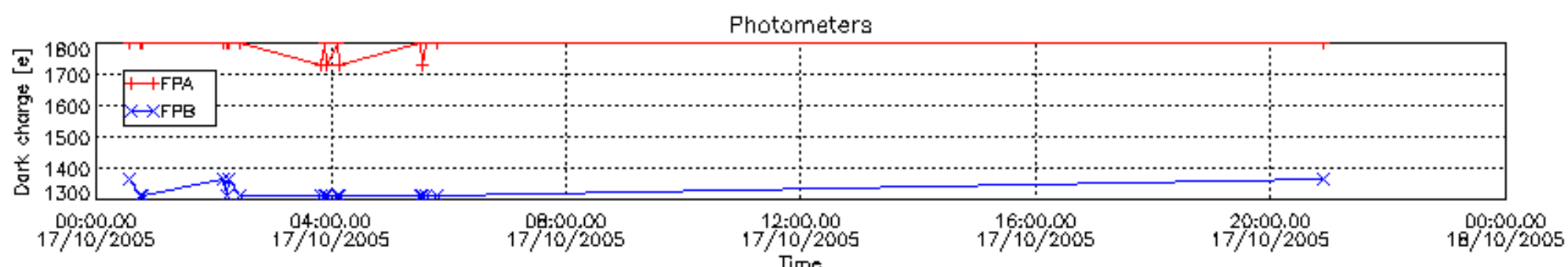
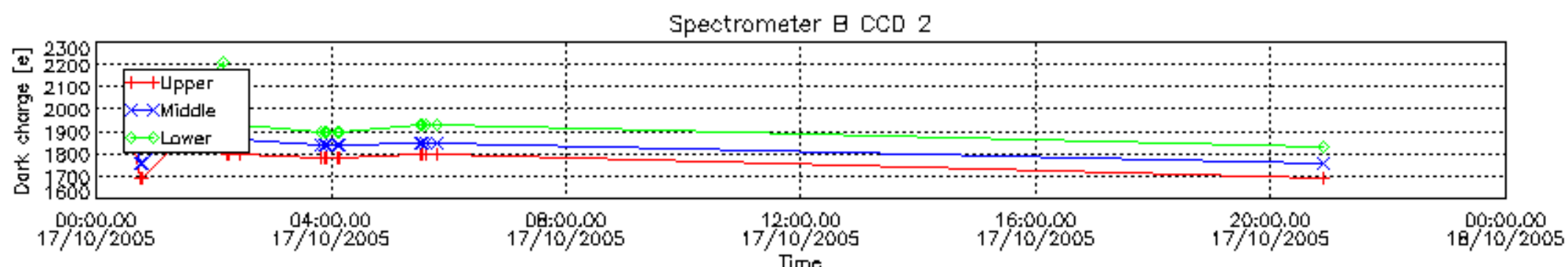
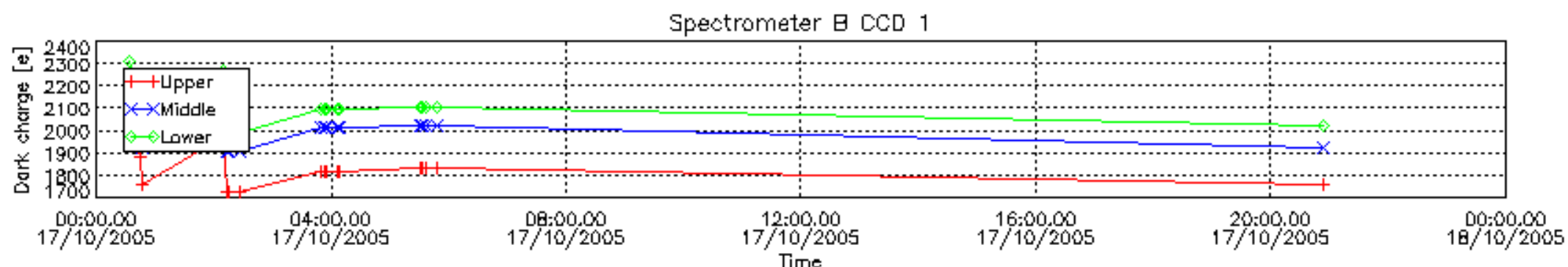
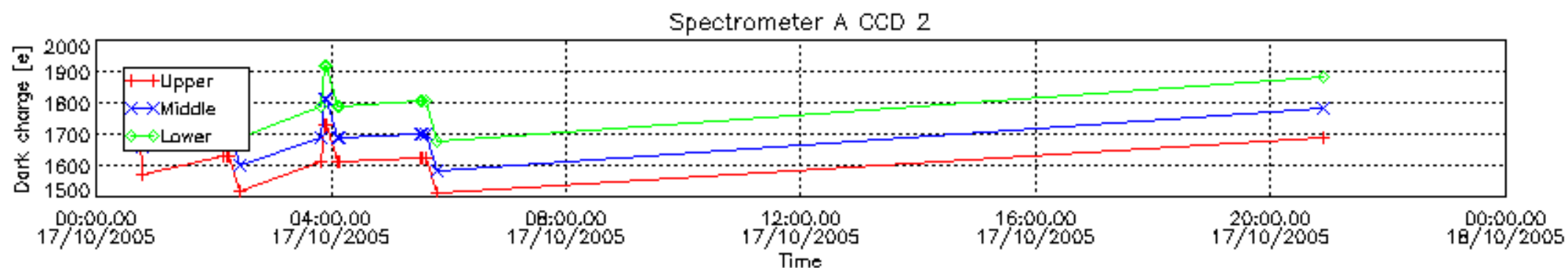
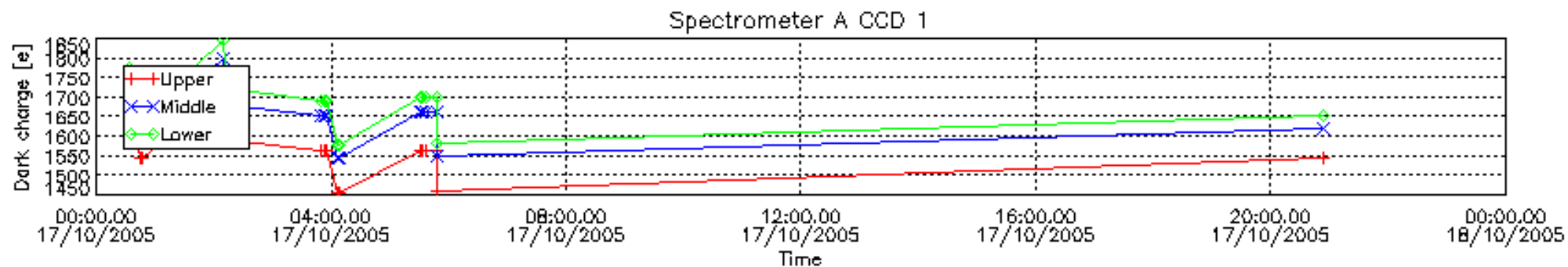
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.7	1446.4	1460.7	1445.5
St. deviation:	4.7864	10.531	8.5902	15.517
Maximum:	1495.0	1491.0	1526.0	1523.0
Minimum:	1452.0	1424.0	1436.0	1411.0
Number of data:	16650.	16650.	19700.	19700.

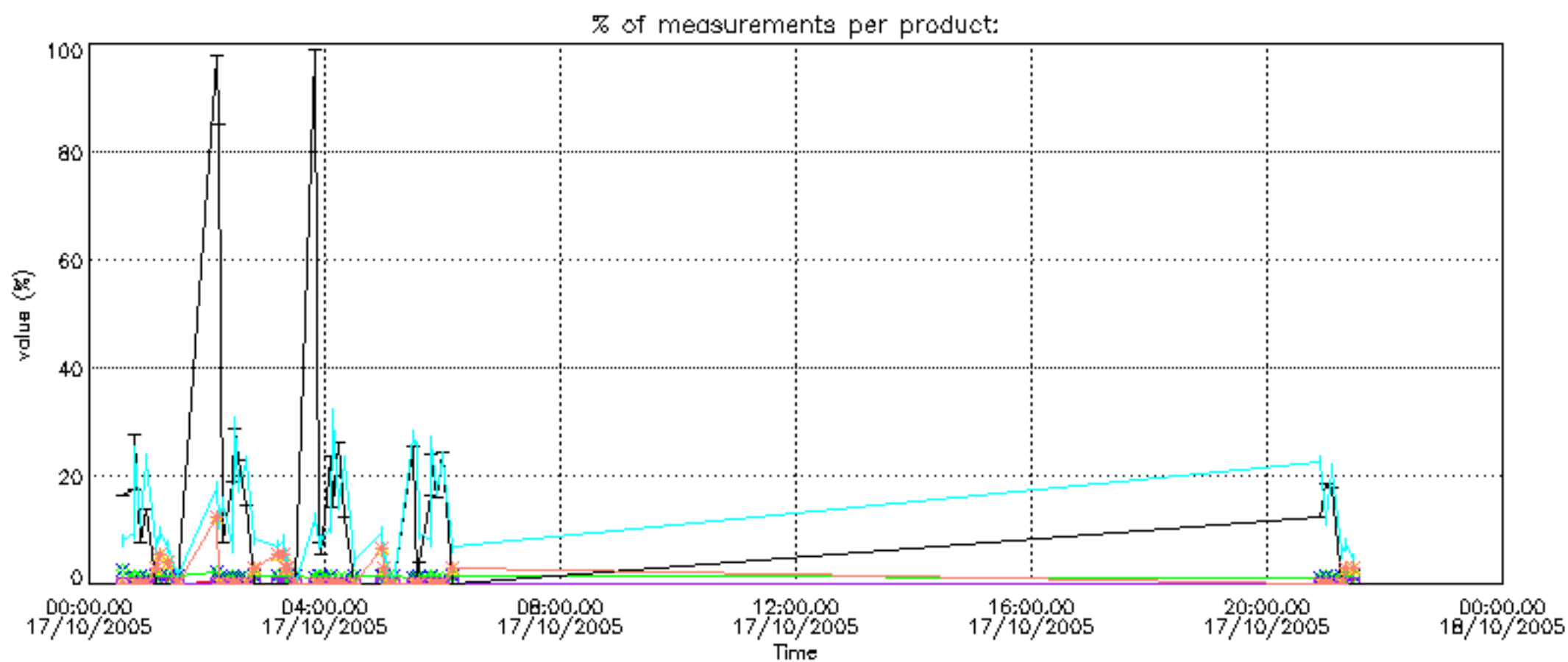
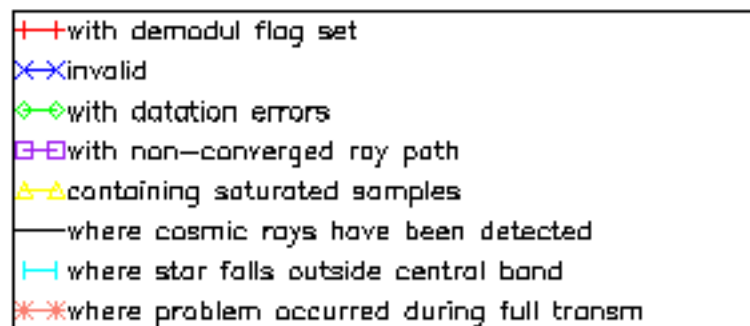
8. Auxiliary Data Files used for the production reported in section 2.2

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.

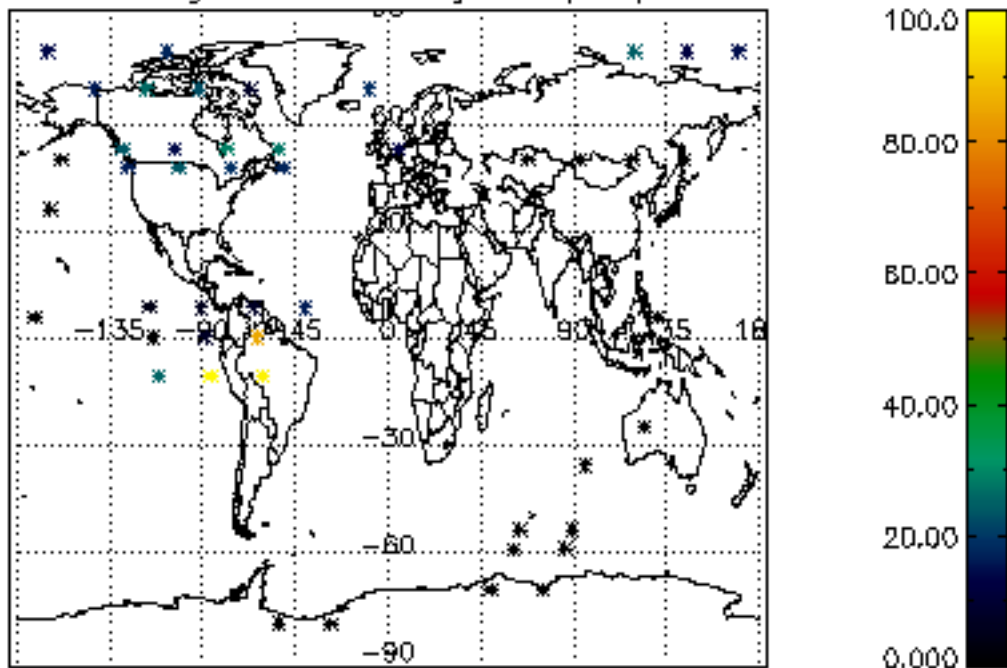
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	17-OCT-2005 00:34:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051007_123414_20051004_000000_20100101_000000	1	17-OCT-2005 00:34:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	17-OCT-2005 00:34:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	17-OCT-2005 00:34:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	17-OCT-2005 00:34:28
ECMWF_FILE	AUX_ECF_AXNECM20051016_060629_20051016_210000_20051017_090000	1	17-OCT-2005 00:34:28
ECMWF_FILE	AUX_ECF_AXNECM20051016_192553_20051017_030000_20051017_150000	19	17-OCT-2005 03:12:49
ECMWF_FILE	AUX_ECF_AXNECM20051017_055616_20051017_150000_20051018_030000	45	17-OCT-2005 20:54:12
OPTIONAL_ECMWF_FILE	NOT USED	1	17-OCT-2005 00:34:28
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051016_224546_20051016_193014_20051026_205629	1	17-OCT-2005 00:34:28



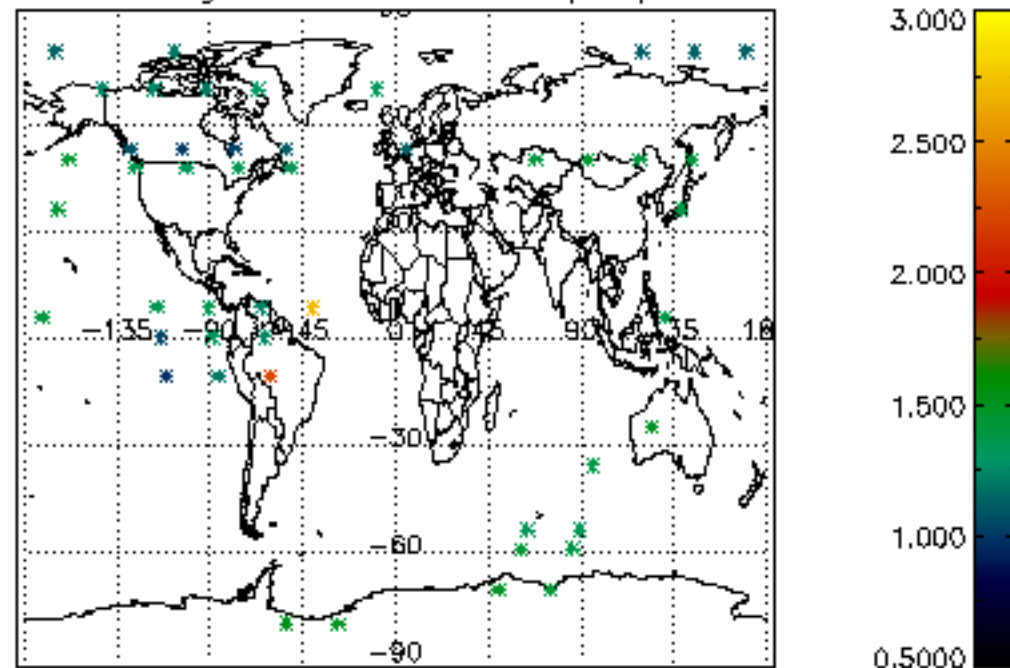




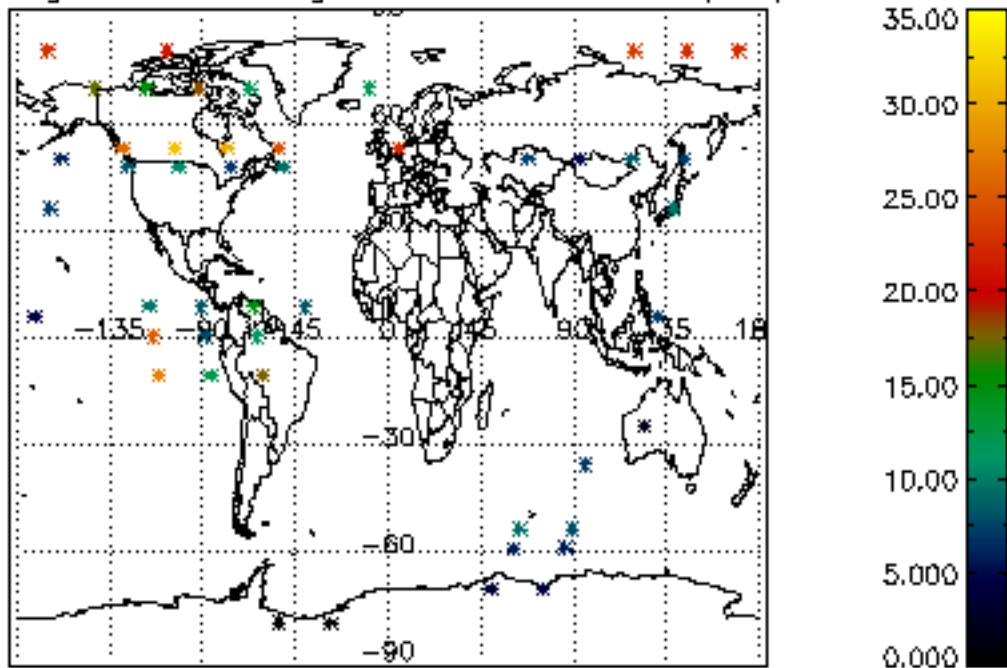
Percentage of cosmic ray hits per profile



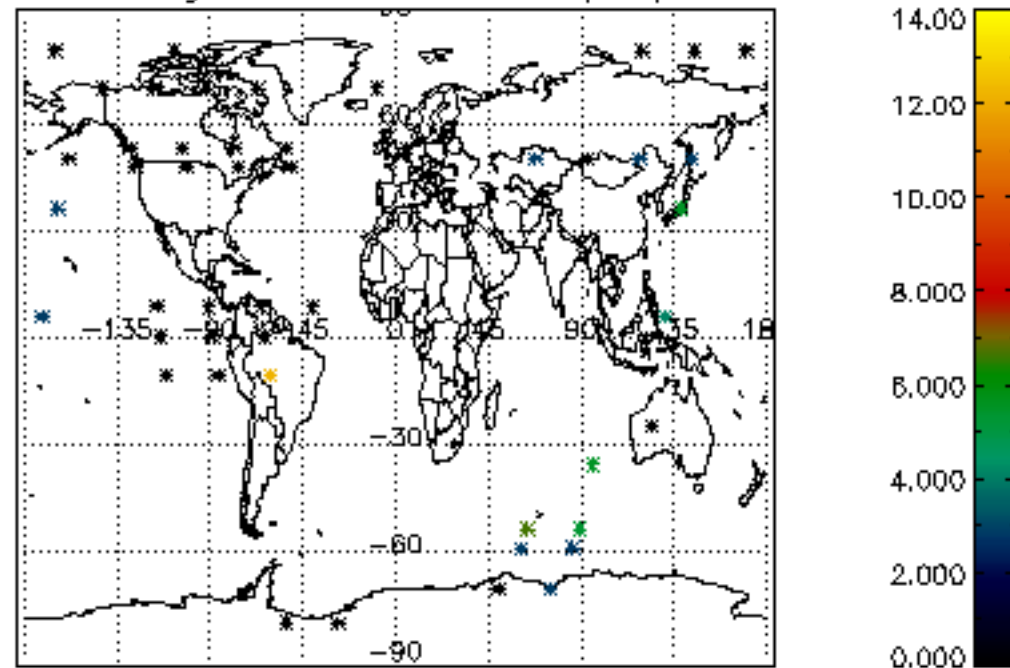
Percentage of datation errors per profile



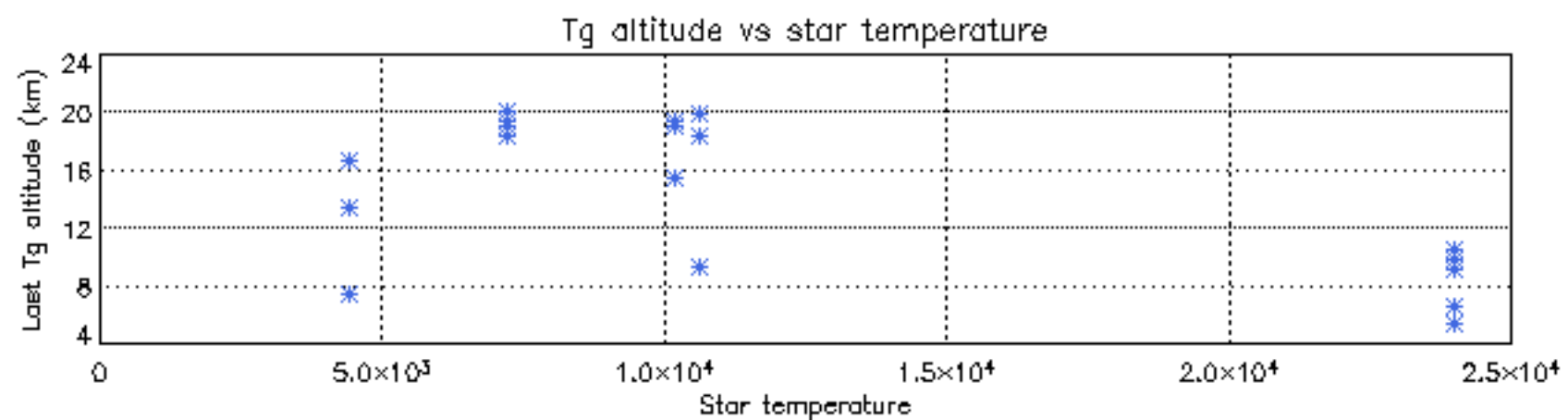
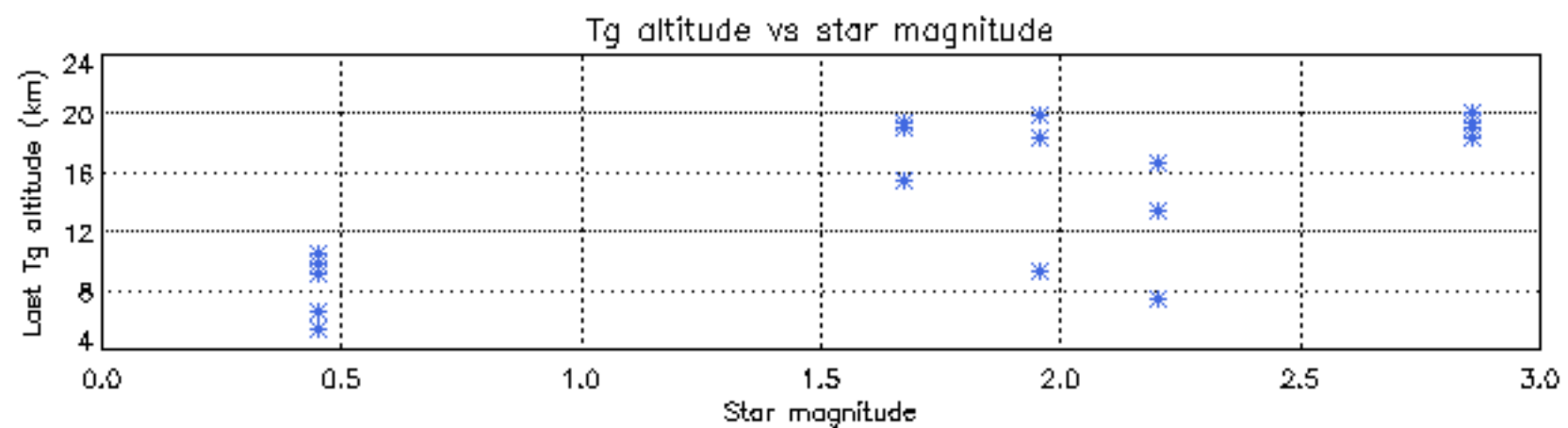
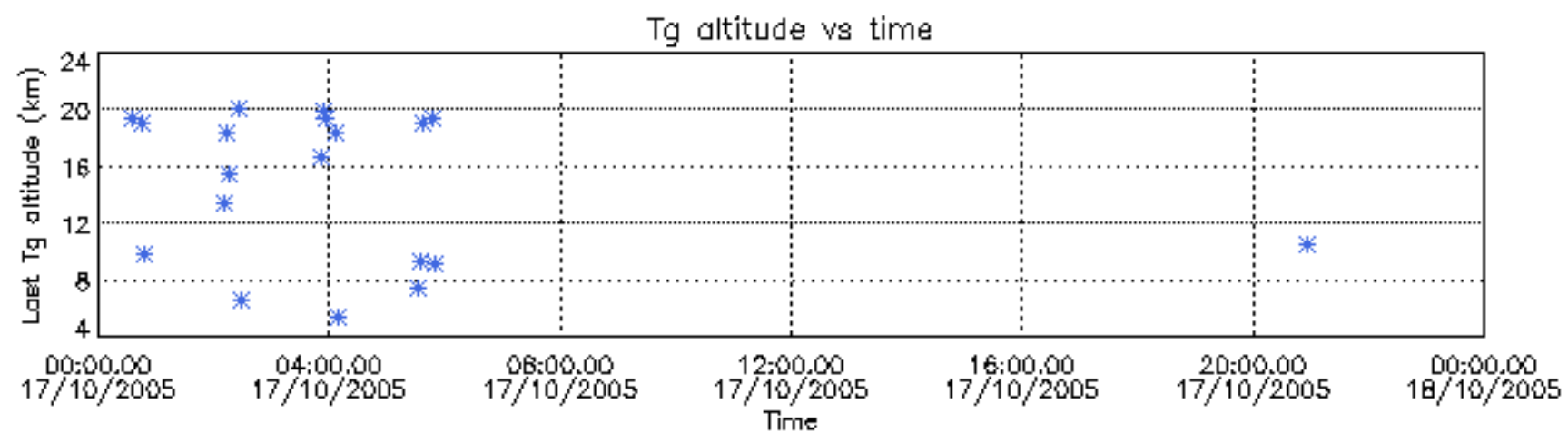
Percentage of star falling outside central band per profile



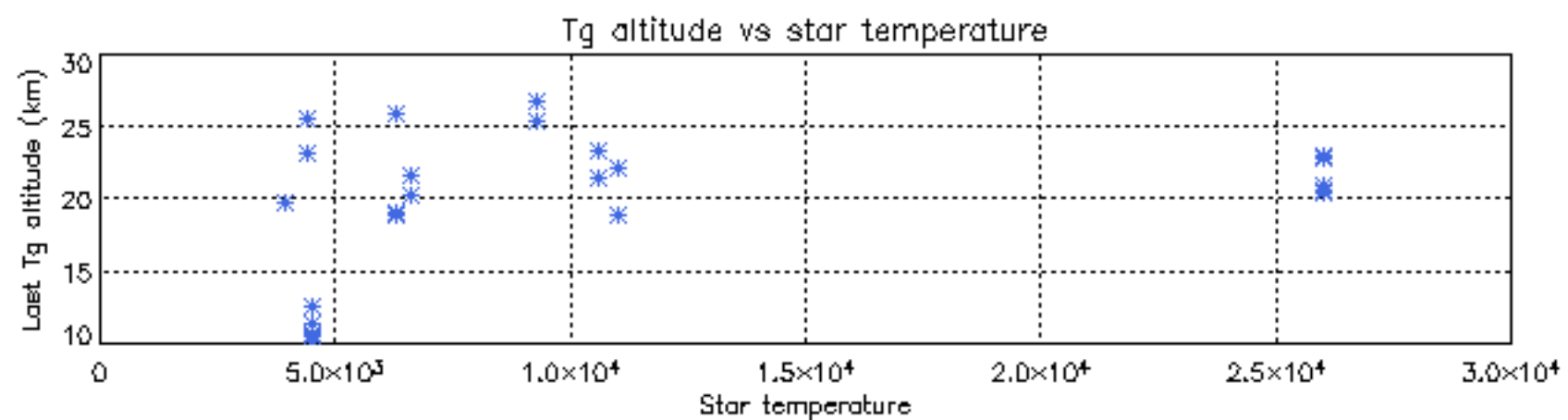
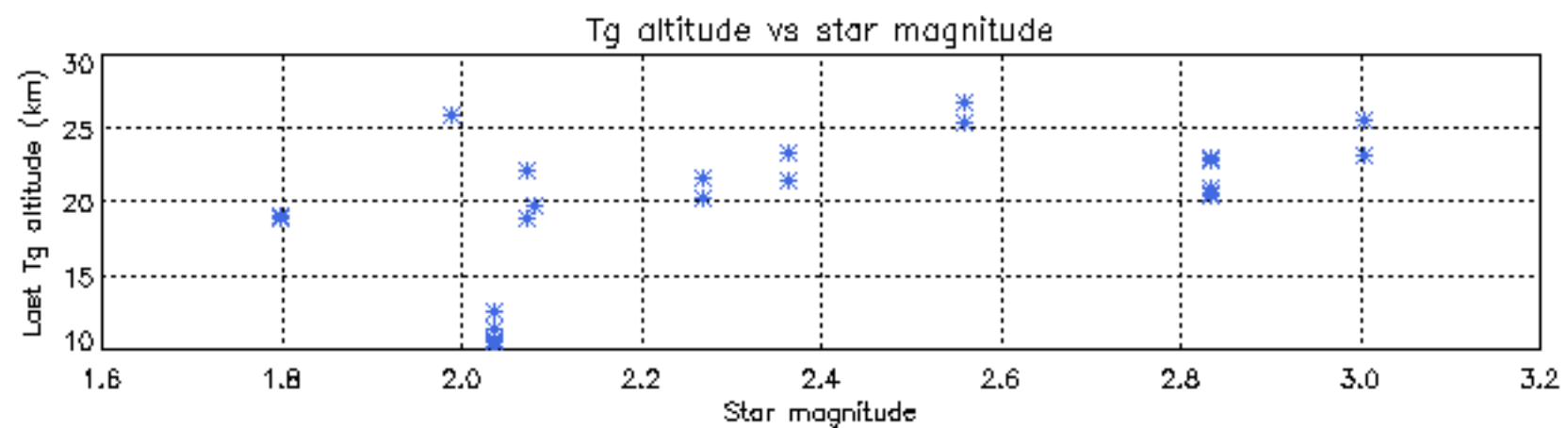
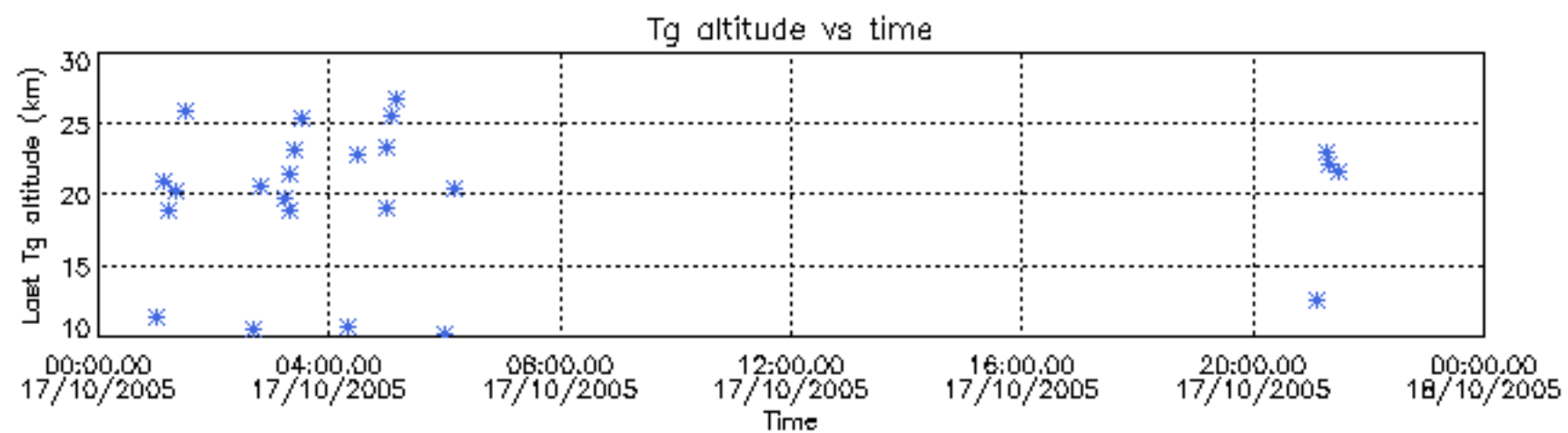
Percentage of saturation errors per profile



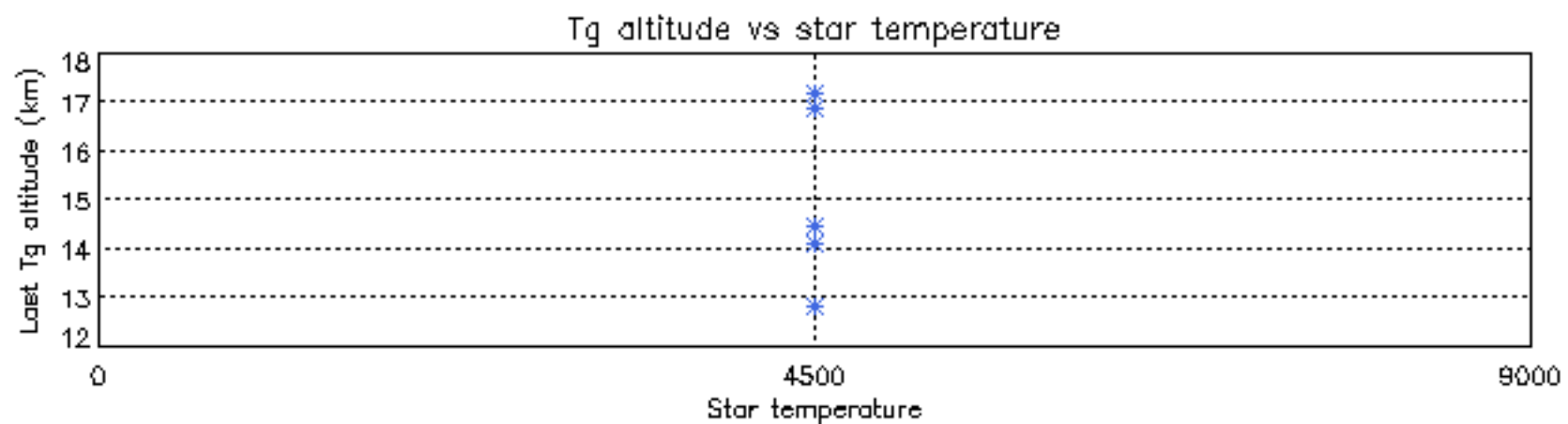
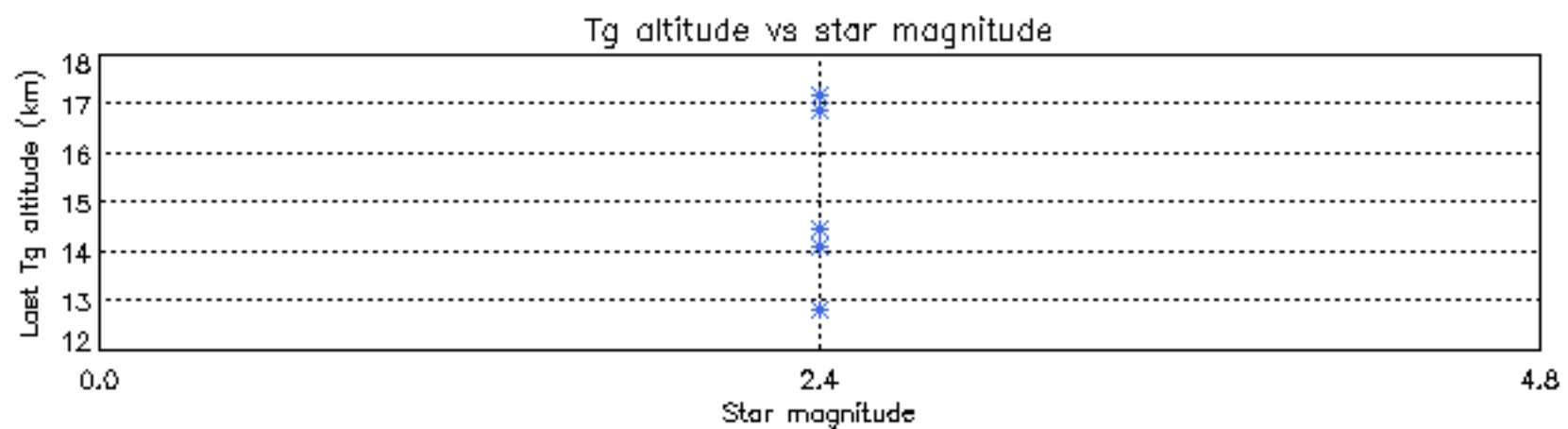
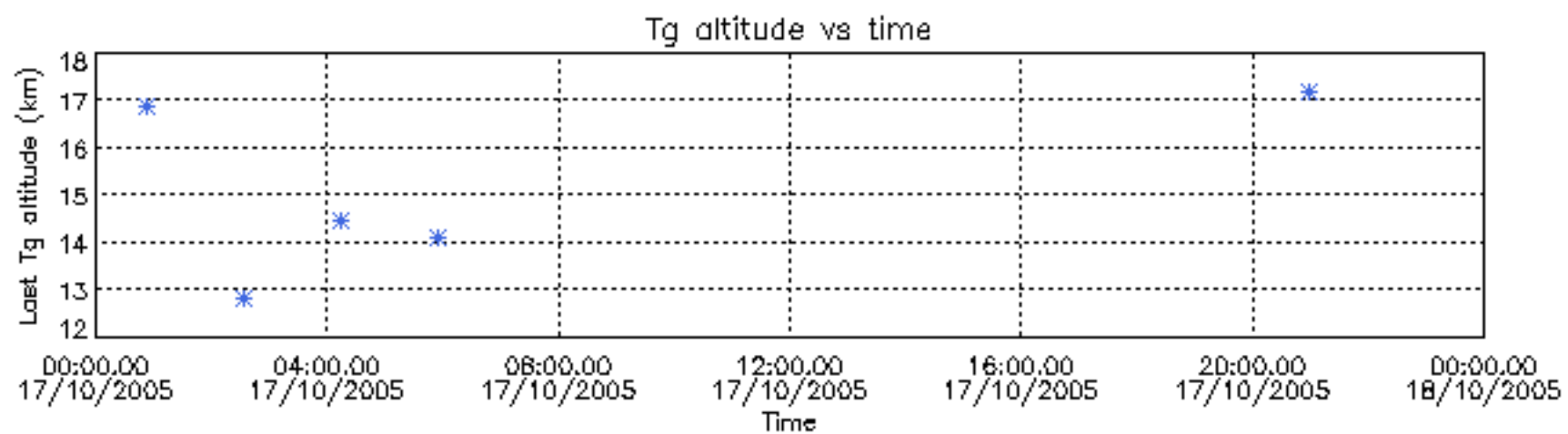
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 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
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 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
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 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
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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
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 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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 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
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 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
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 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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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
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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
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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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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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16; 734.5; 01-OCT-2005 09:10:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18756
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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
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 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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 9; -1845.6; 01-OCT-2005 16:50:07; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18760
 10; -1446.0; 01-OCT-2005 16:56:47; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;18760
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14; 24.3; 05-OCT-2005 13:34:13; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18816
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5;-2608.1; 05-OCT-2005 17:52:08; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18818
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 17; 757.8; 05-OCT-2005 18:48:14; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18819
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 8; 1577.5; 11-OCT-2005 00:46:49; Dark ; 19.0; 52; 16Bet Cet ; 2.04; 4500;occ; 38; 0;18894
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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
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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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 6;-3096.3; 30-OCT-2005 17:58:24; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19176


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