

# GOMOS Daily Report 15-OCT-2005

## Level 0 and Level 1 products

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## [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	17OCT2005 05:02:26

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (15OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (16OCT2005 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)

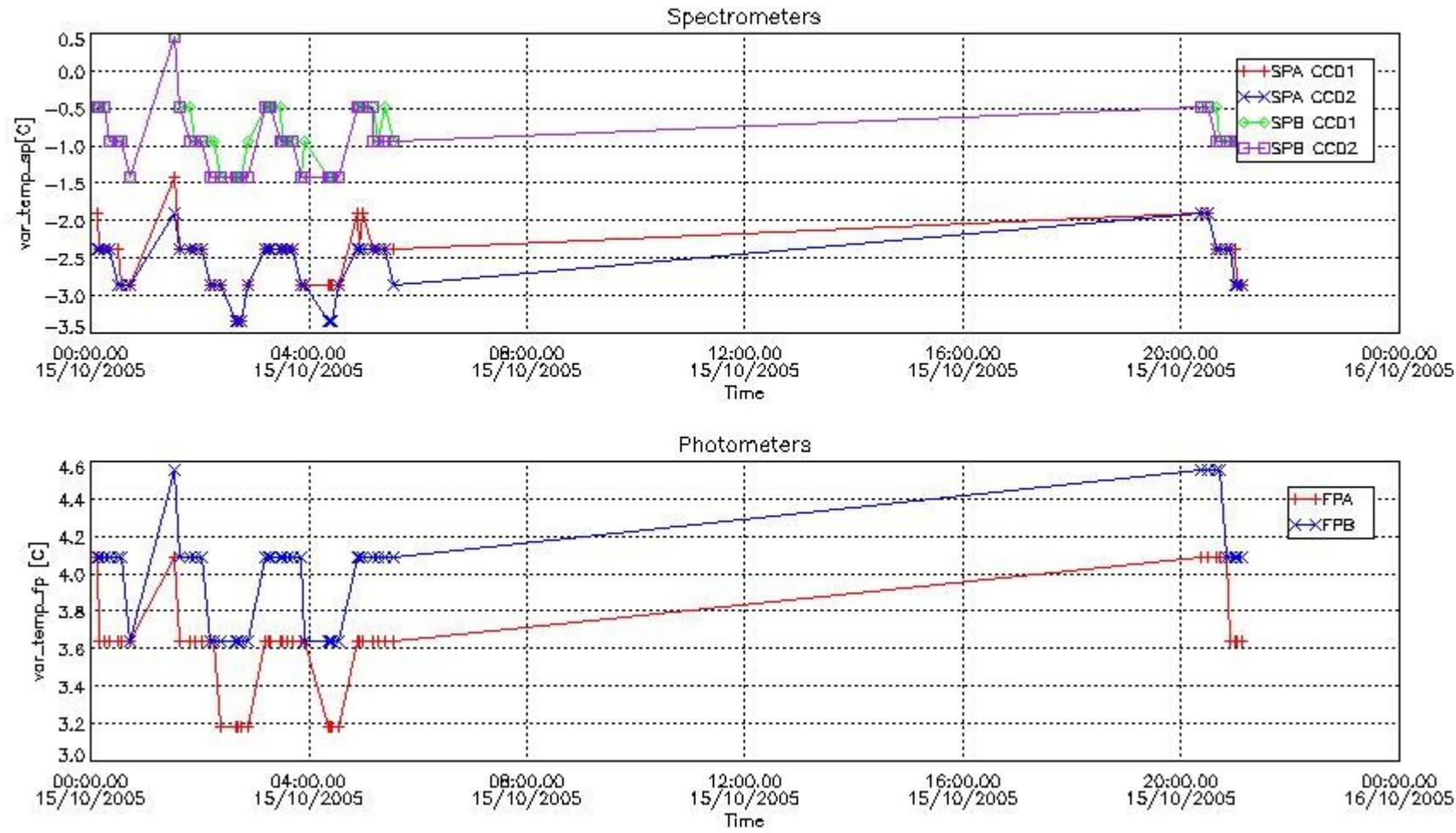
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051015_000801_000000392041_00360_18951_0002.N1	15-OCT-2005 00:08:01	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	18951	No
2	GOM_TRA_1PNPDE20051015_000927_000000432041_00360_18951_0003.N1	15-OCT-2005 00:09:27	Dark	43.000	9	Alp Eri	0.45300	24000.	86	18951	No
3	GOM_TRA_1PNPDE20051015_001429_000000432041_00360_18951_0004.N1	15-OCT-2005 00:14:29	Twilight	42.500	84	Alp Phe	2.3970	4500.0	85	18951	No
4	GOM_TRA_1PNPDE20051015_002106_000000432041_00360_18951_0005.N1	15-OCT-2005 00:21:06	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	18951	No
5	GOM_TRA_1PNPDE20051015_003046_000000352041_00360_18951_0006.N1	15-OCT-2005 00:30:46	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	18951	No
6	GOM_TRA_1PNPDE20051015_003444_000000362041_00360_18951_0007.N1	15-OCT-2005 00:34:44	Bright	36.000	58	21Alp And	2.0730	11000.	72	18951	No
7	GOM_TRA_1PNPDE20051015_004317_000000342041_00360_18951_0008.N1	15-OCT-2005 00:43:17	Bright	33.500	74	11Bet Cas	2.2680	6600.0	67	18951	No
8	GOM_TRA_1PNPDE20051015_013200_000000462041_00360_18951_0000.N1	15-OCT-2005 01:32:00	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	18951	No
9	GOM_TRA_1PNPDE20051015_013735_000000402041_00361_18952_0001.N1	15-OCT-2005 01:37:35	Dark	39.500	29	Bet Car	1.6720	10200.	79	18952	No
10	GOM_TRA_1PNPDE20051015_014837_000000382041_00361_18952_0002.N1	15-OCT-2005 01:48:37	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	18952	No
11	GOM_TRA_1PNPDE20051015_015004_000000412041_00361_18952_0003.N1	15-OCT-2005 01:50:04	Dark	41.000	9	Alp Eri	0.45300	24000.	82	18952	No
12	GOM_TRA_1PNPDE20051015_015506_000000402041_00361_18952_0004.N1	15-OCT-2005 01:55:06	Twilight	40.000	84	Alp Phe	2.3970	4500.0	80	18952	No
13	GOM_TRA_1PNPDE20051015_020142_000000432041_00361_18952_0005.N1	15-OCT-2005 02:01:42	Bright	43.000	52	16Bet Cet	2.0370	4500.0	86	18952	No
14	GOM_TRA_1PNPDE20051015_021122_000000362041_00361_18952_0006.N1	15-OCT-2005 02:11:22	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18952	No
15	GOM_TRA_1PNPDE20051015_021520_000000362041_00361_18952_0007.N1	15-OCT-2005 02:15:20	Bright	35.500	58	21Alp And	2.0730	11000.	71	18952	No
16	GOM_TRA_1PNPDE20051015_022353_000000352041_00361_18952_0008.N1	15-OCT-2005 02:23:53	Bright	35.000	74	11Bet Cas	2.2680	6600.0	70	18952	No
17	GOM_TRA_1PNPDE20051015_024035_000000382041_00361_18952_0001.N1	15-OCT-2005 02:40:35	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	18952	No
18	GOM_TRA_1PNPDE20051015_024209_000000352041_00361_18952_0002.N1	15-OCT-2005 02:42:09	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18952	No
19	GOM_TRA_1PNPDE20051015_024532_000000352041_00361_18952_0003.N1	15-OCT-2005 02:45:32	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	18952	No
20	GOM_TRA_1PNPDE20051015_025217_000000332041_00361_18952_0004.N1	15-OCT-2005 02:52:17	Bright	32.500	96	68Del Leo	2.5600	9300.0	65	18952	No
21	GOM_TRA_1PNPDE20051015_031237_000000442041_00361_18952_0005.N1	15-OCT-2005 03:12:37	Dark	43.500	65	Lam Vel	2.2040	4400.0	87	18952	No
22	GOM_TRA_1PNPDE20051015_031544_000000462041_00362_18953_0006.N1	15-OCT-2005 03:15:44	Dark	46.000	46	Del Vel	1.9540	10600.	92	18953	No
23	GOM_TRA_1PNPDE20051015_031812_000000392041_00362_18953_0007.N1	15-OCT-2005 03:18:12	Dark	39.000	29	Bet Car	1.6720	10200.	78	18953	No
24	GOM_TRA_1PNPDE20051015_032913_000000382041_00362_18953_0008.N1	15-OCT-2005 03:29:13	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	18953	No
25	GOM_TRA_1PNPDE20051015_033040_000000492041_00362_18953_0009.N1	15-OCT-2005 03:30:40	Dark	48.500	9	Alp Eri	0.45300	24000.	97	18953	No
26	GOM_TRA_1PNPDE20051015_033542_000000412041_00362_18953_0010.N1	15-OCT-2005 03:35:42	Twilight	41.000	84	Alp Phe	2.3970	4500.0	82	18953	No
27	GOM_TRA_1PNPDE20051015_034218_000000452041_00362_18953_0011.N1	15-OCT-2005 03:42:18	Bright	45.000	52	16Bet Cet	2.0370	4500.0	90	18953	No
28	GOM_TRA_1PNPDE20051015_035158_000000362041_00362_18953_0012.N1	15-OCT-2005 03:51:58	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18953	No
29	GOM_TRA_1PNPDE20051015_035556_000000362041_00362_18953_0013.N1	15-OCT-2005 03:55:56	Bright	35.500	58	21Alp And	2.0730	11000.	71	18953	No
30	GOM_TRA_1PNPDE20051015_042111_000000372041_00362_18953_0000.N1	15-OCT-2005 04:21:11	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18953	No
31	GOM_TRA_1PNPDE20051015_042245_000000402041_00362_18953_0001.N1	15-OCT-2005 04:22:45	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	18953	No
32	GOM_TRA_1PNPDE20051015_042608_000000522041_00362_18953_0002.N1	15-OCT-2005 04:26:08	Bright	52.000	174	52Psi UMa	3.0040	4400.0	104	18953	No
33	GOM_TRA_1PNPDE20051015_043253_000000332041_00362_18953_0003.N1	15-OCT-2005 04:32:53	Bright	33.000	96	68Del Leo	2.5600	9300.0	66	18953	No
34	GOM_TRA_1PNPDE20051015_045313_000000472041_00362_18953_0004.N1	15-OCT-2005 04:53:13	Dark	46.500	65	Lam Vel	2.2040	4400.0	93	18953	No
35	GOM_TRA_1PNPDE20051015_045621_000000412041_00363_18954_0005.N1	15-OCT-2005 04:56:21	Dark	40.500	46	Del Vel	1.9540	10600.	81	18954	No
36	GOM_TRA_1PNPDE20051015_045848_000000382041_00363_18954_0006.N1	15-OCT-2005 04:58:48	Dark	38.000	29	Bet Car	1.6720	10200.	76	18954	No
37	GOM_TRA_1PNPDE20051015_050950_000000382041_00363_18954_0007.N1	15-OCT-2005 05:09:50	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	18954	No
38	GOM_TRA_1PNPDE20051015_051116_000000472041_00363_18954_0008.N1	15-OCT-2005 05:11:16	Dark	47.000	9	Alp Eri	0.45300	24000.	94	18954	No
39	GOM_TRA_1PNPDE20051015_051618_000000382041_00363_18954_0009.N1	15-OCT-2005 05:16:18	Twilight	37.500	84	Alp Phe	2.3970	4500.0	75	18954	No
40	GOM_TRA_1PNPDE20051015_052254_000000502041_00363_18954_0010.N1	15-OCT-2005 05:22:54	Bright	50.000	52	16Bet Cet	2.0370	4500.0	100	18954	No
41	GOM_TRA_1PNPDE20051015_053234_000000362041_00363_18954_0011.N1	15-OCT-2005 05:32:34	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	18954	No
42	GOM_TRA_1PNPDE20051015_202143_000000412041_00372_18963_0000.N1	15-OCT-2005 20:21:43	Twilight	40.500	84	Alp Phe	2.3970	4500.0	81	18963	No
43	GOM_TRA_1PNPDE20051015_202819_000000432041_00372_18963_0001.N1	15-OCT-2005 20:28:19	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	18963	No
44	GOM_TRA_1PNPDE20051015_203758_000000362041_00372_18963_0002.N1	15-OCT-2005 20:37:58	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	18963	No
45	GOM_TRA_1PNPDE20051015_204155_000000372041_00372_18963_0003.N1	15-OCT-2005 20:41:55	Bright	37.000	58	21Alp And	2.0730	11000.	74	18963	No
46	GOM_TRA_1PNPDE20051015_205027_000000372041_00372_18963_0004.N1	15-OCT-2005 20:50:27	Bright	36.500	74	11Bet Cas	2.2680	6600.0	73	18963	No

47	GOM_TRA_1PNPDE20051015_205248_000000372041_00372_18963_0005.N1	15-OCT-2005 20:52:48	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	18963	No
48	GOM_TRA_1PNPDE20051015_205857_000000372041_00372_18963_0006.N1	15-OCT-2005 20:58:57	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	18963	No
49	GOM_TRA_1PNPDE20051015_210158_000000372041_00372_18963_0007.N1	15-OCT-2005 21:01:58	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	18963	No
50	GOM_TRA_1PNPDE20051015_210711_000000352041_00372_18963_0008.N1	15-OCT-2005 21:07:11	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18963	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.

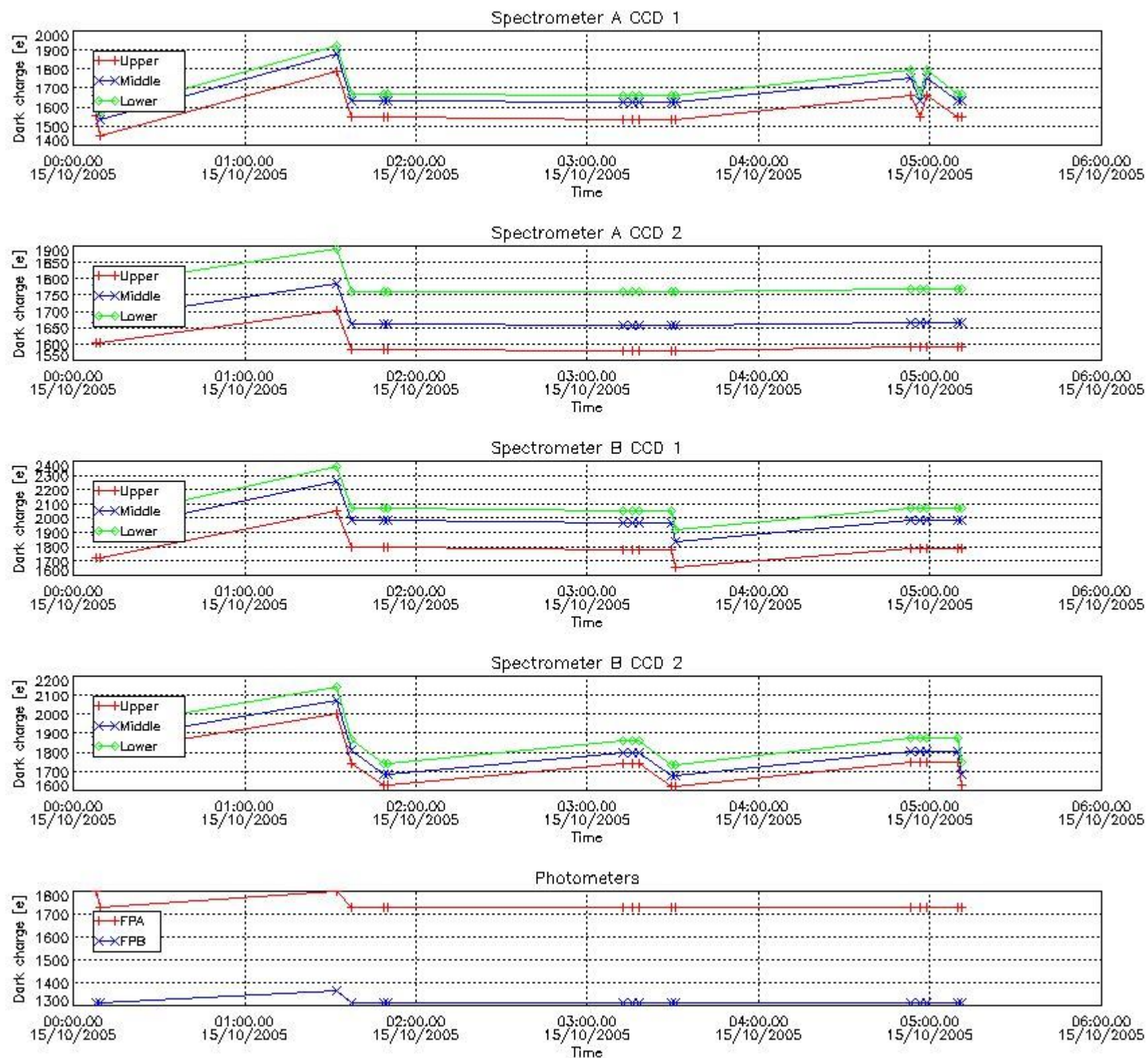
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20051015_202143_000000412041_00372_18963_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_202819_000000432041_00372_18963_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_203758_000000362041_00372_18963_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_204155_000000372041_00372_18963_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_205027_000000372041_00372_18963_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_205248_000000372041_00372_18963_0005.N1	DC map used (0)



GOM_TRA_1PNPDE20051015_205857_000000372041_00372_18963_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_210158_000000372041_00372_18963_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20051015_210711_000000352041_00372_18963_0008.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

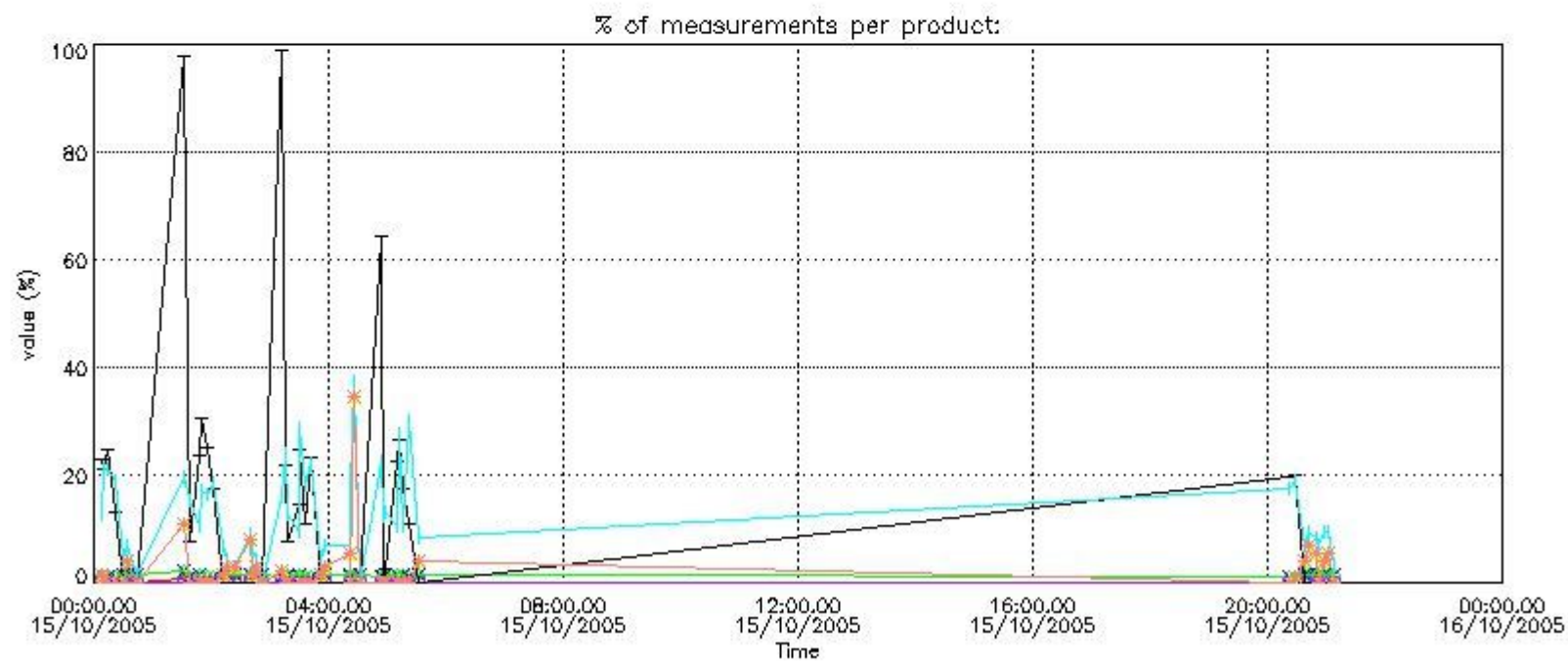
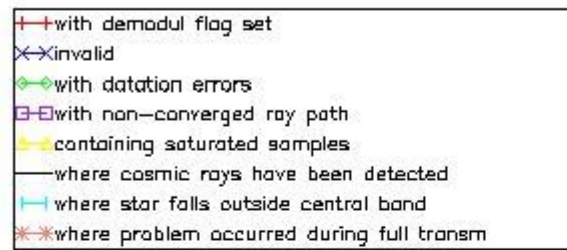
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors

(error flag in the MPH set to "0") are used.

5.1 Percentage of products during reporting period with:

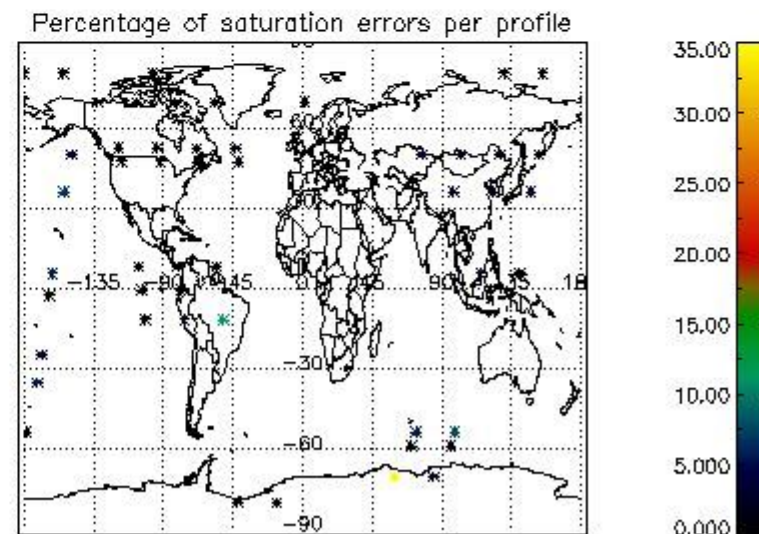
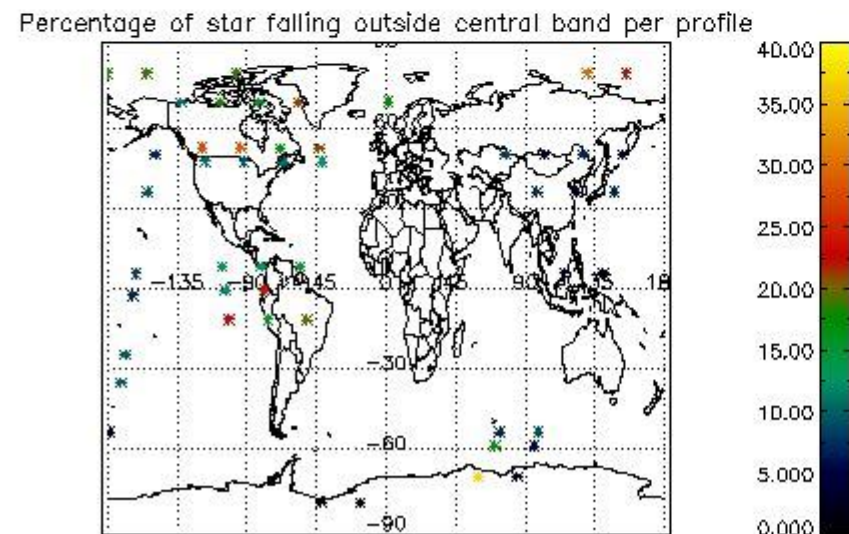
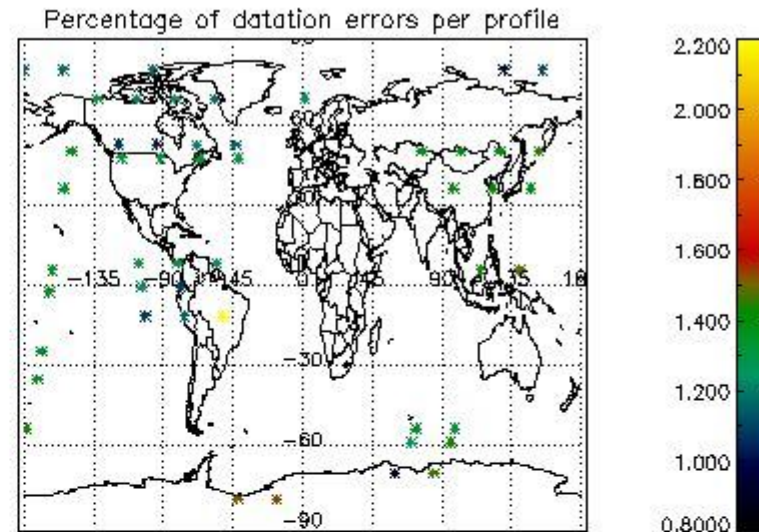
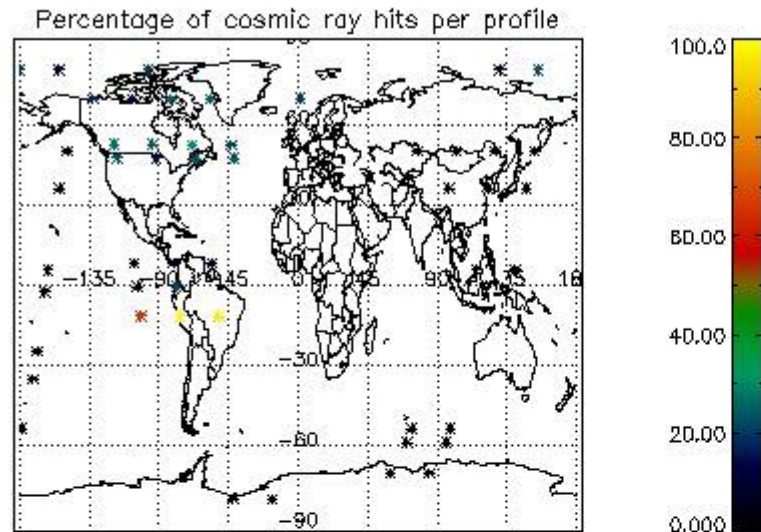
At least one measurement with demodulation flag set:	8.00000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





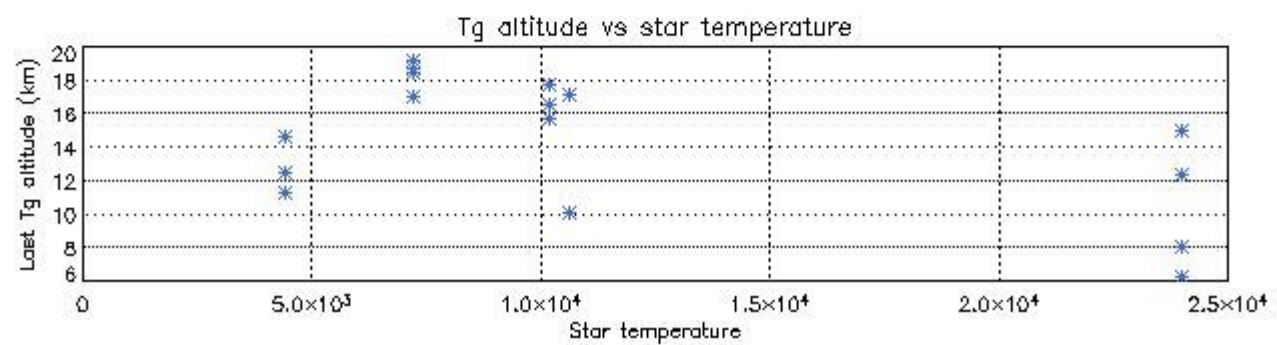
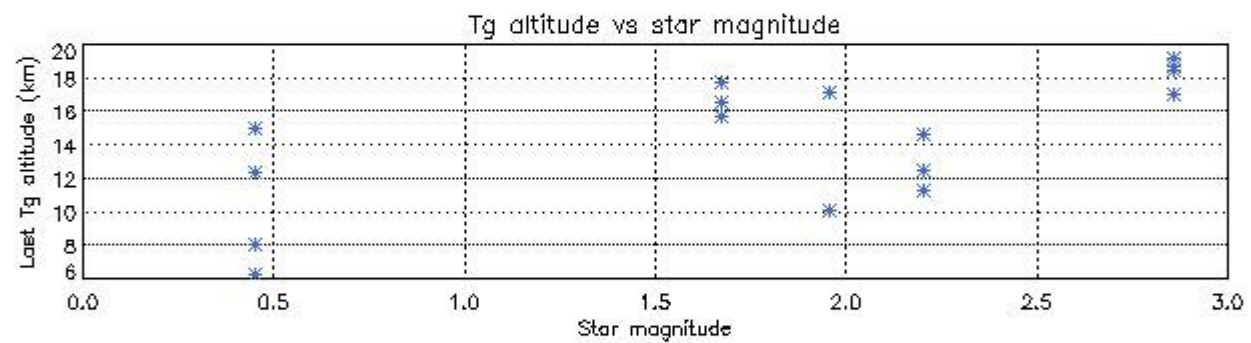
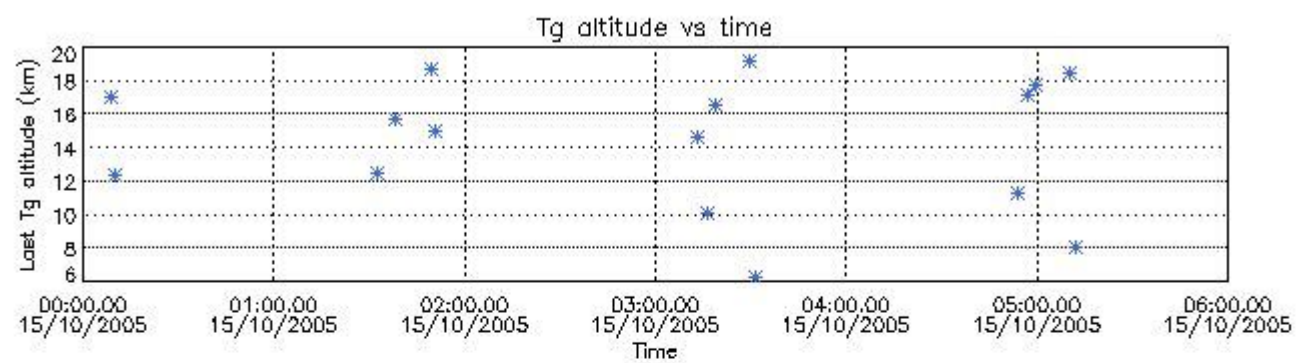
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.404	19.075	14.398
St. deviation:	3.9575	5.6082	2.2981
Maximum:	19.192	27.535	17.902
Minimum:	6.1904	4.4280	11.669
Number of data:	16.000	29.000	5.0000

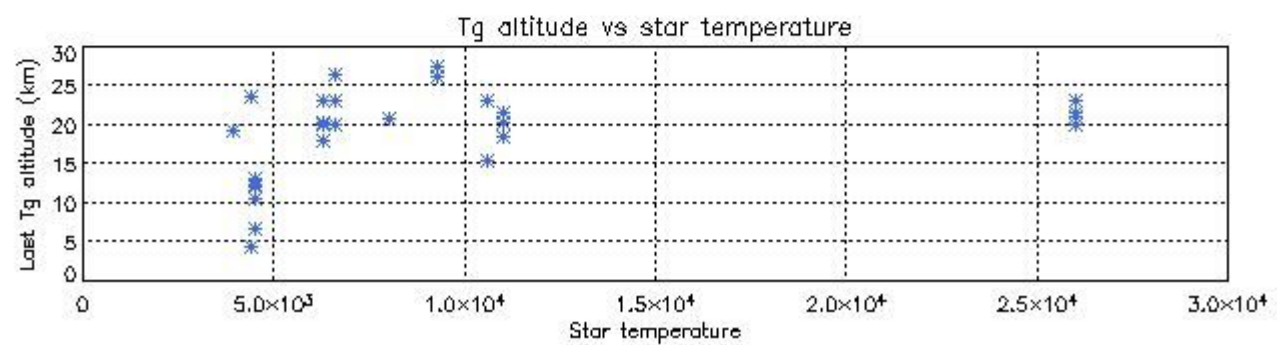
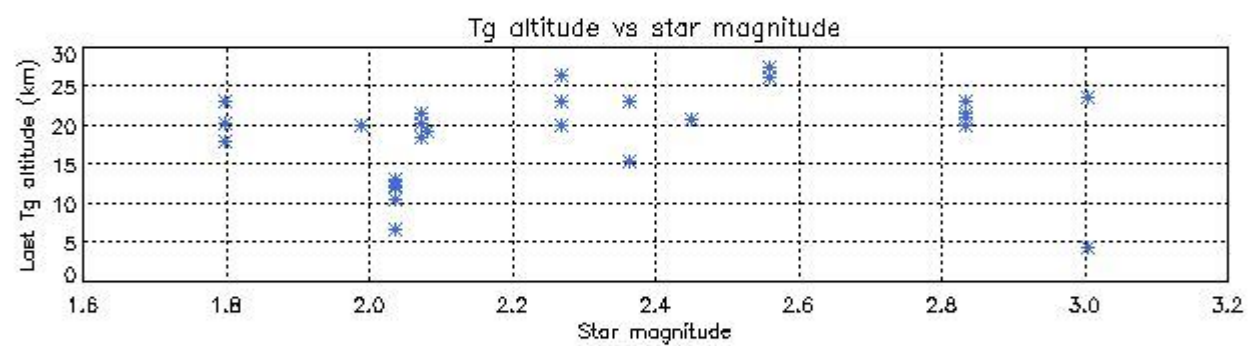
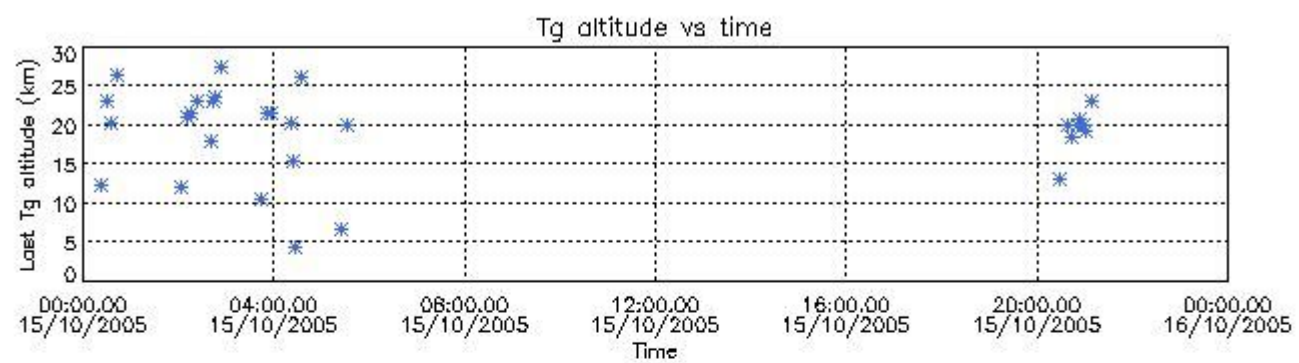
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

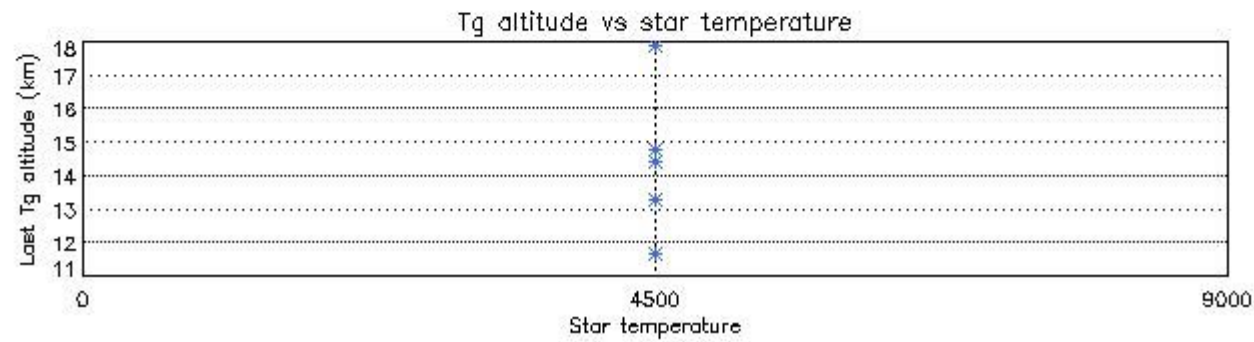
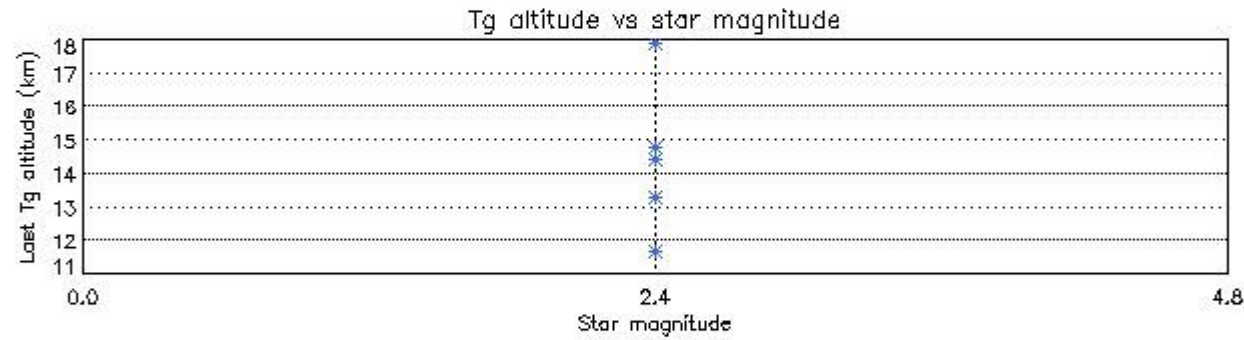
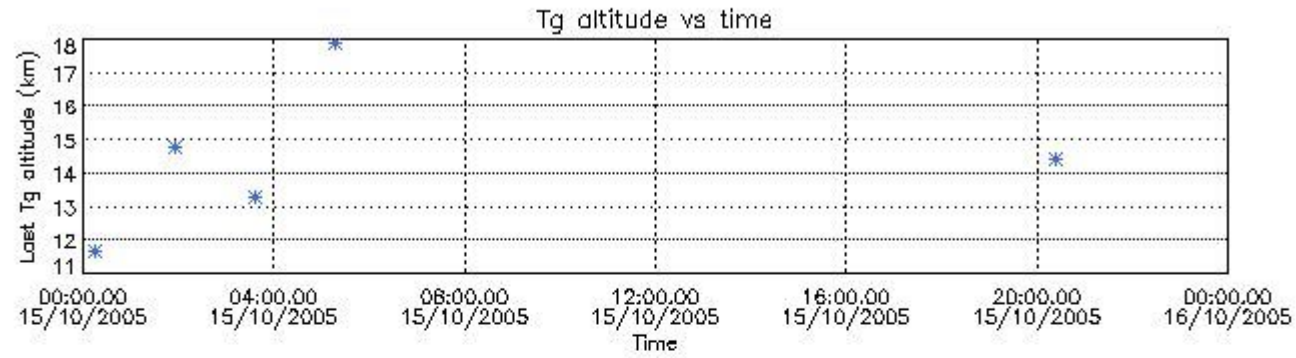
Tangent altitude at which the star is lost



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

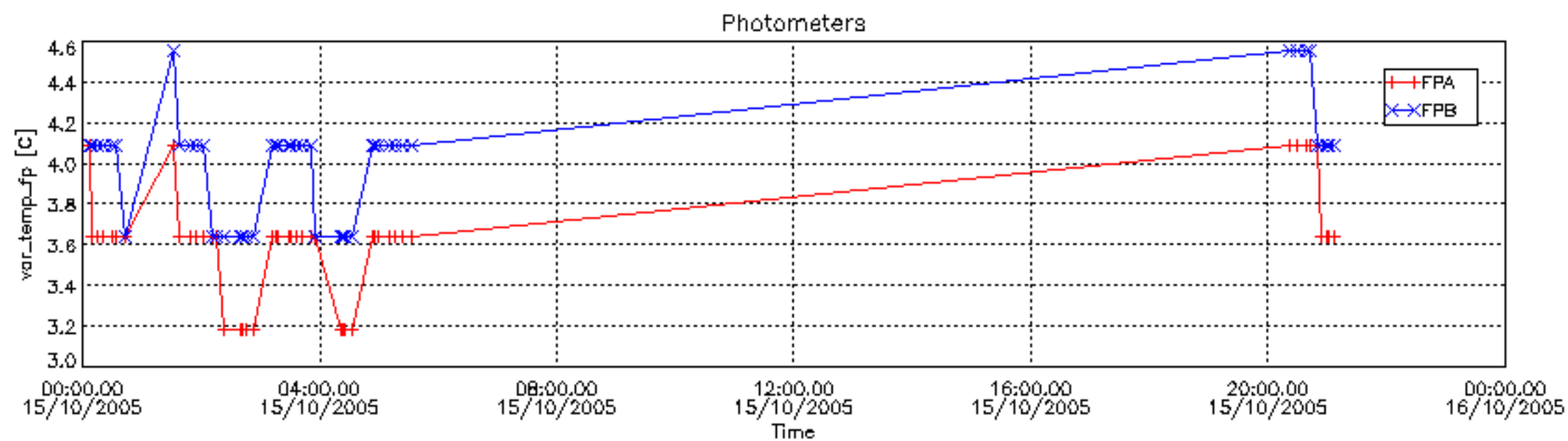
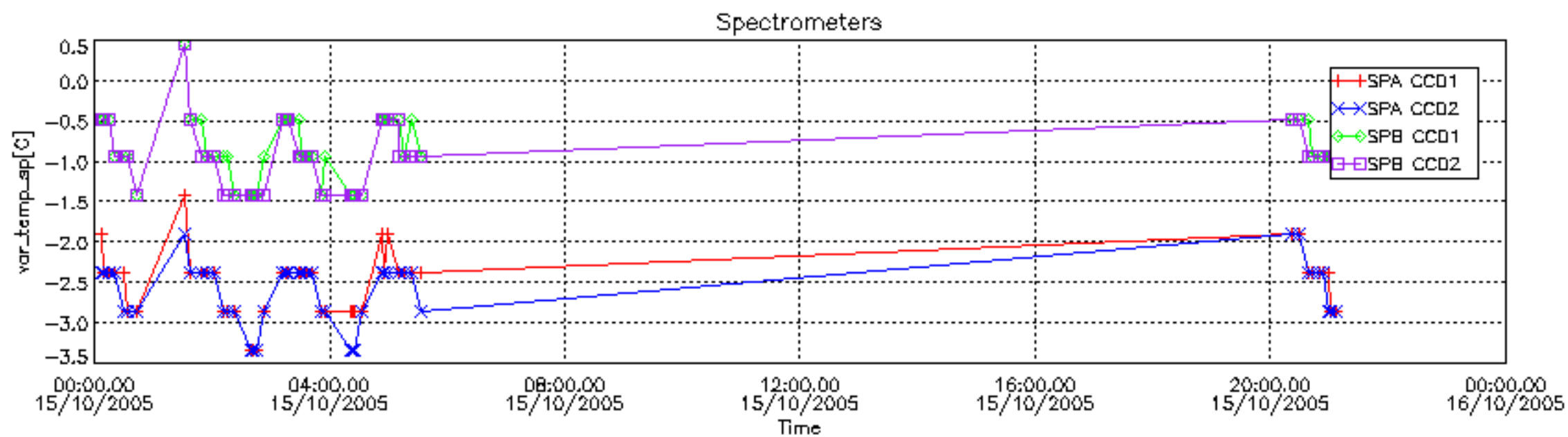
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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:	1460.5	1445.9	1460.4	1446.6
St. deviation:	5.1251	10.906	8.3901	14.901
Maximum:	1493.0	1495.0	1526.0	1527.0
Minimum:	1456.0	1425.0	1450.0	1426.0
Number of data:	14050.	14050.	23550.	23550.

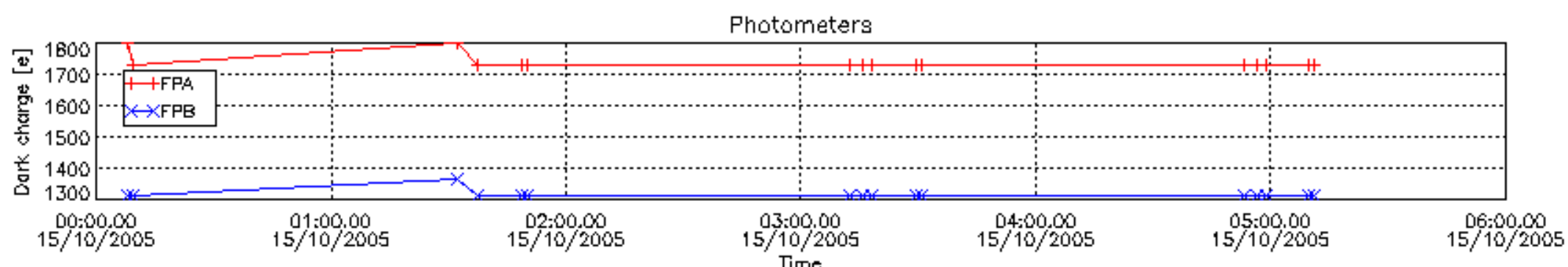
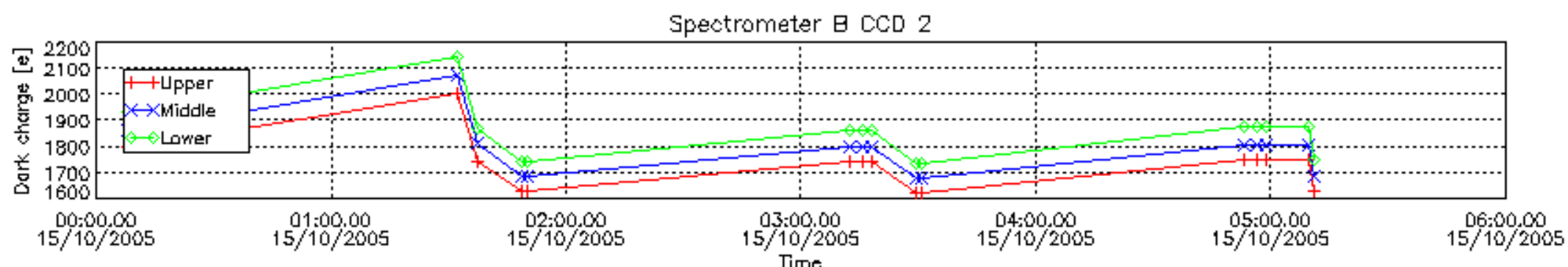
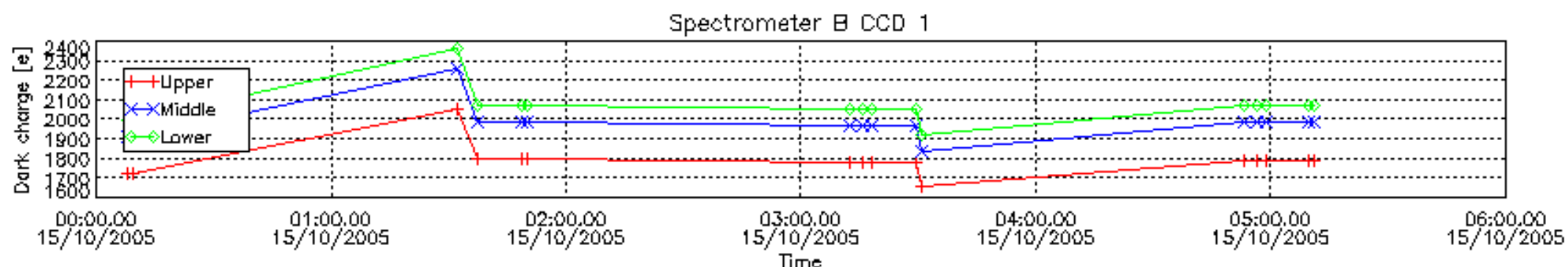
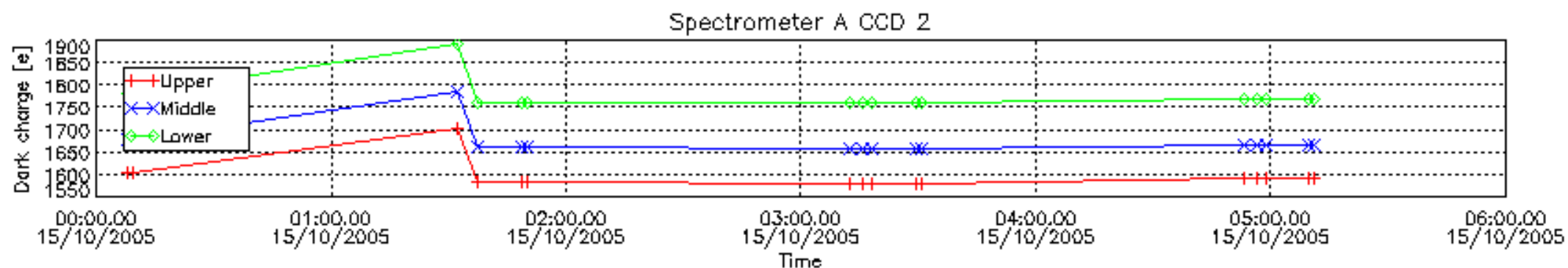
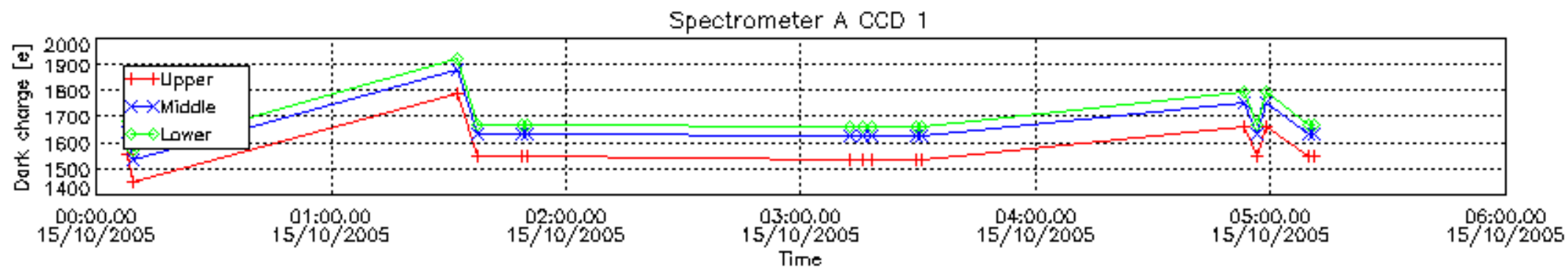
### 8. Auxiliary Data Files used for the production reported in section 2.2

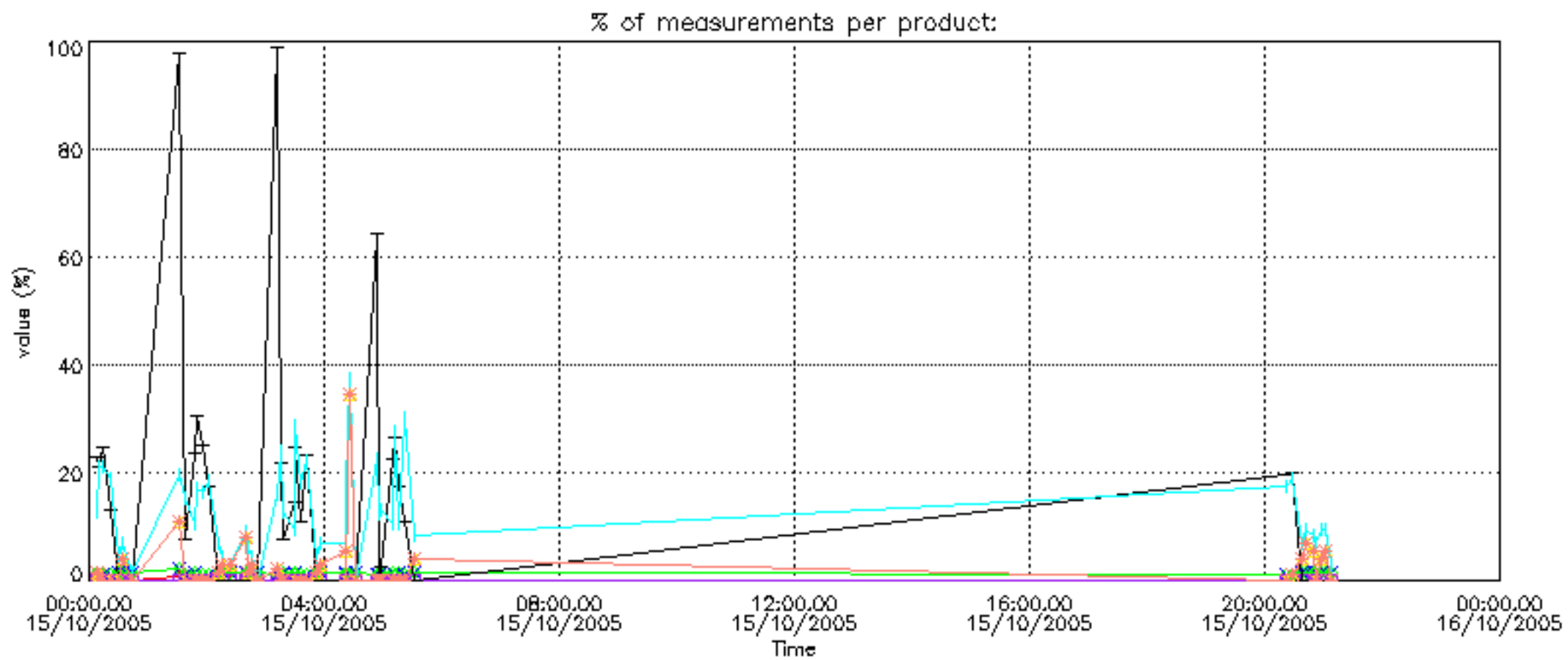
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	15-OCT-2005 00:08:01
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051007_123414_20051004_000000_20100101_000000	1	15-OCT-2005 00:08:01
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	15-OCT-2005 00:08:01
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	15-OCT-2005 00:08:01
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	15-OCT-2005 00:08:01
ECMWF_FILE	AUX_ECF_AXNECM20051014_061006_20051014_210000_20051015_090000	1	15-OCT-2005 00:08:01
ECMWF_FILE	AUX_ECF_AXNECM20051014_192556_20051015_030000_20051015_150000	30	15-OCT-2005 04:21:11
ECMWF_FILE	AUX_ECF_AXNECM20051015_055618_20051015_150000_20051016_030000	42	15-OCT-2005 20:21:43
OPTIONAL_ECMWF_FILE	NOT USED	1	15-OCT-2005 00:08:01
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051014_234537_20051014_185252_20051024_201907	1	15-OCT-2005 00:08:01

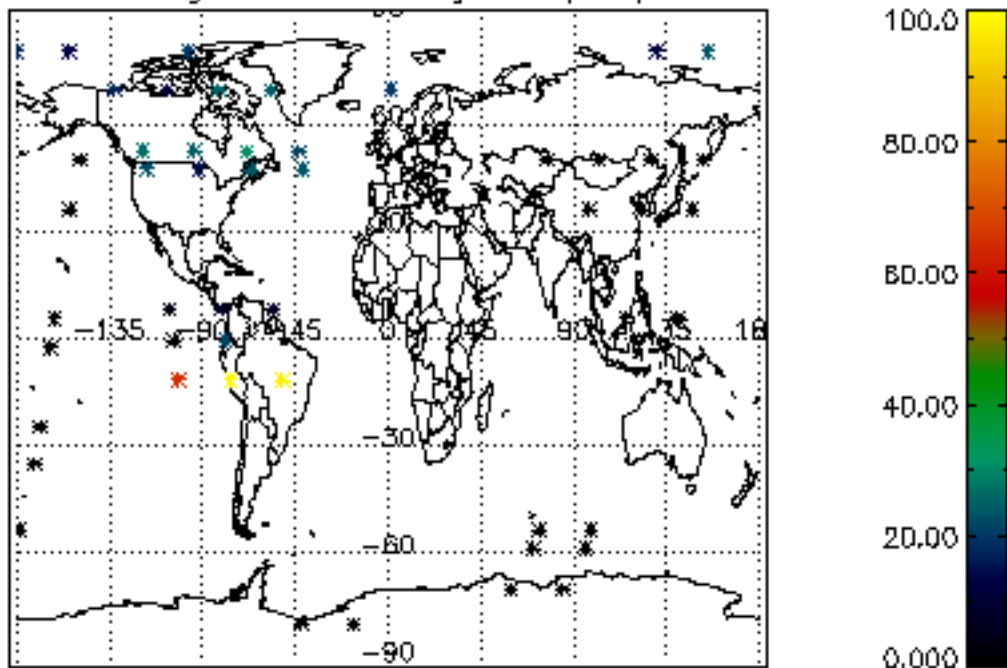




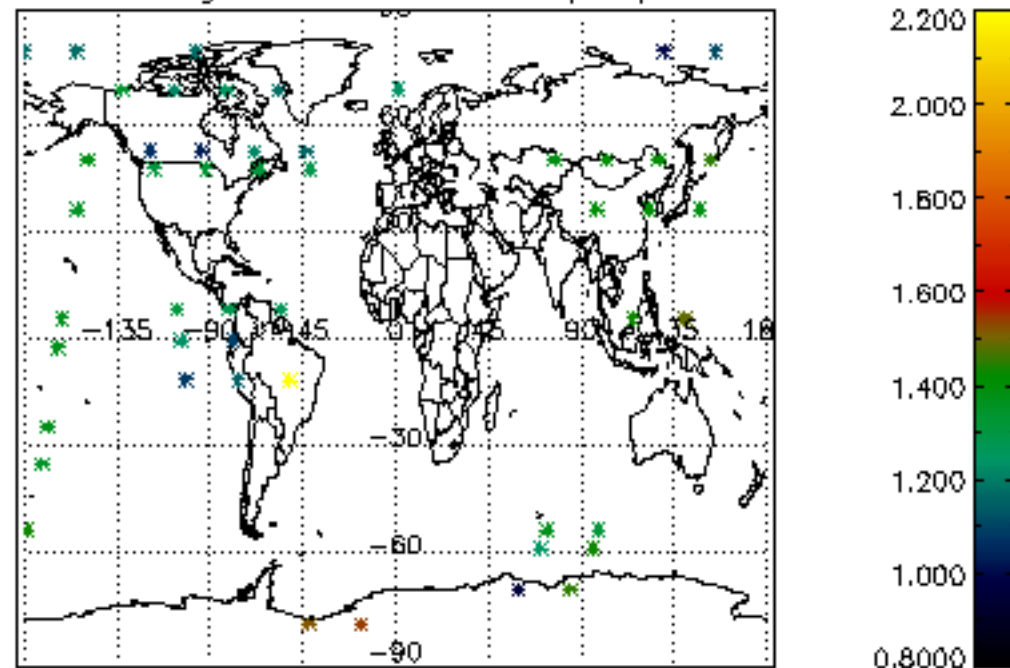




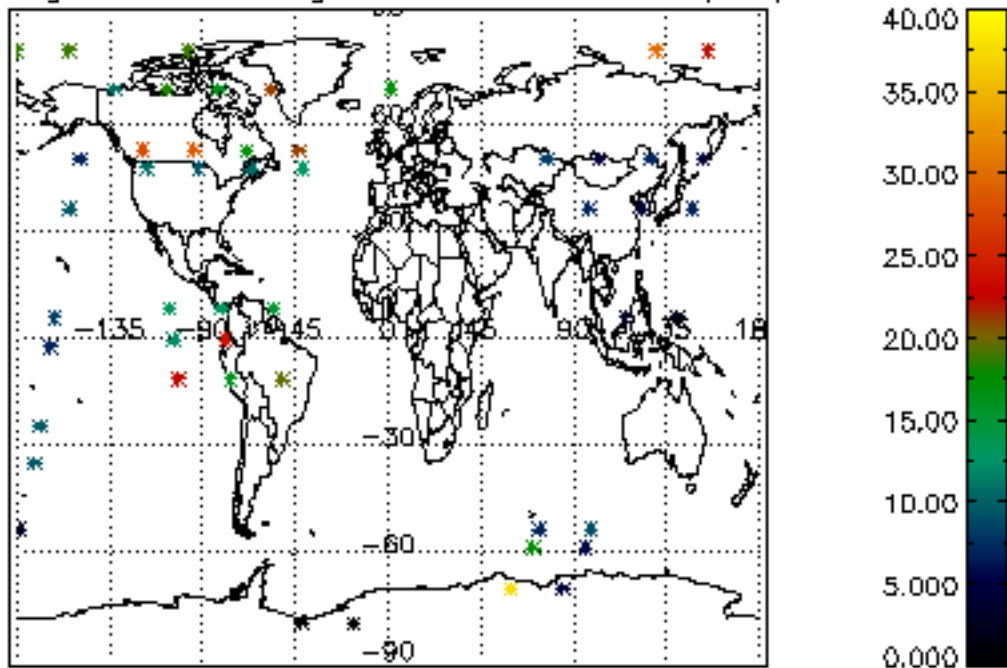
Percentage of cosmic ray hits per profile



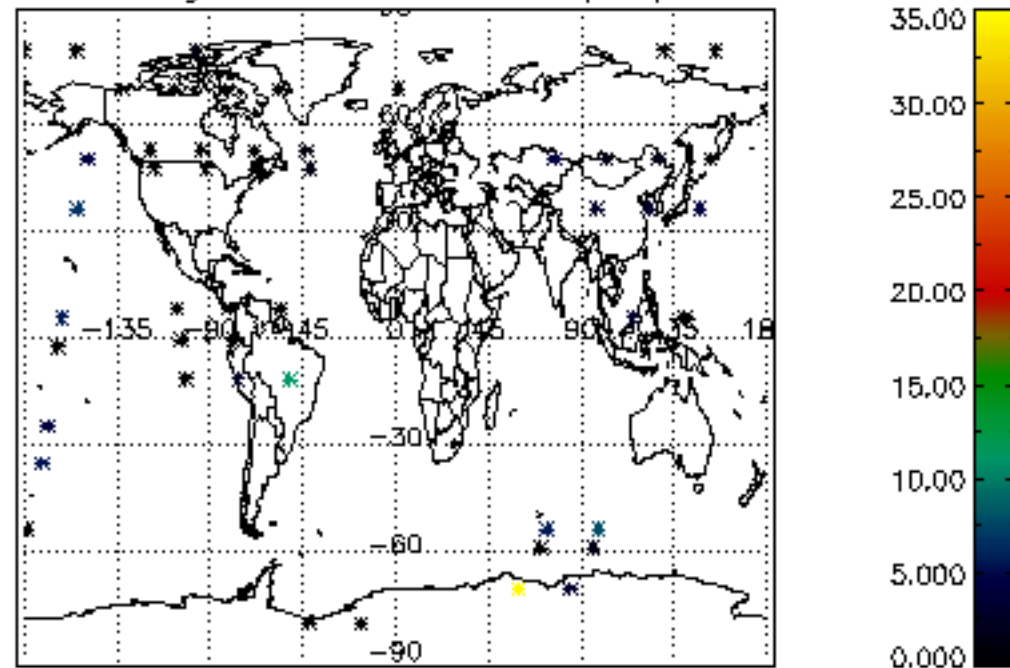
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

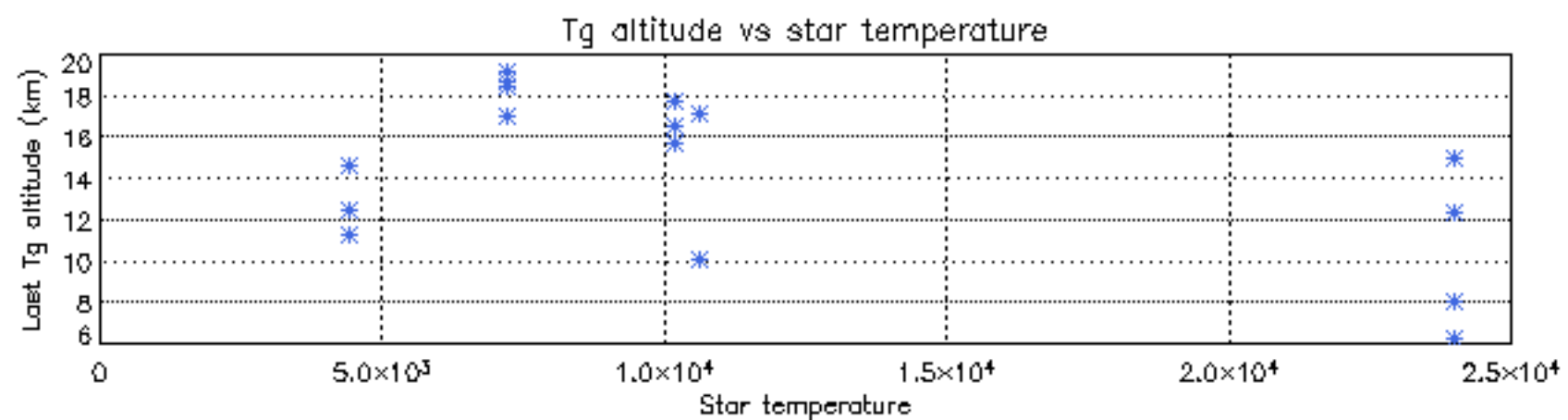
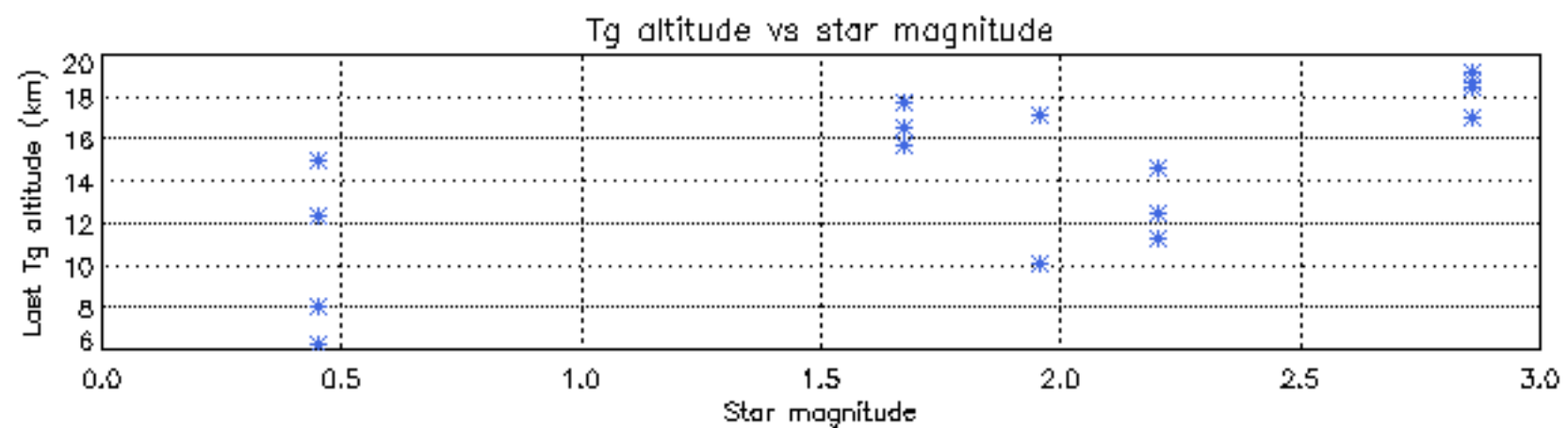
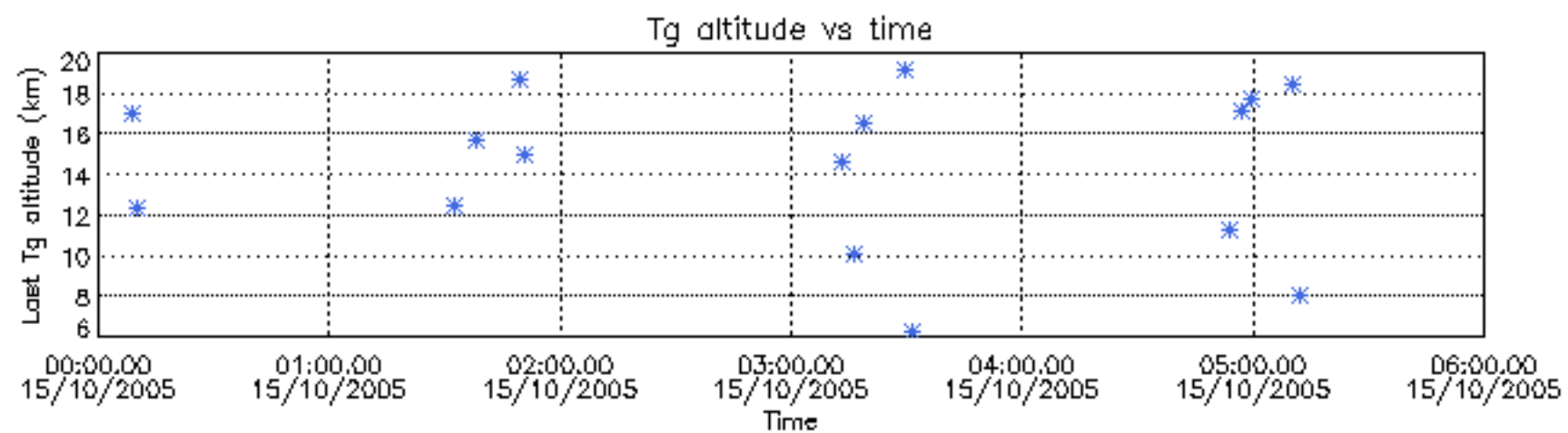


Percentage of saturation errors per profile

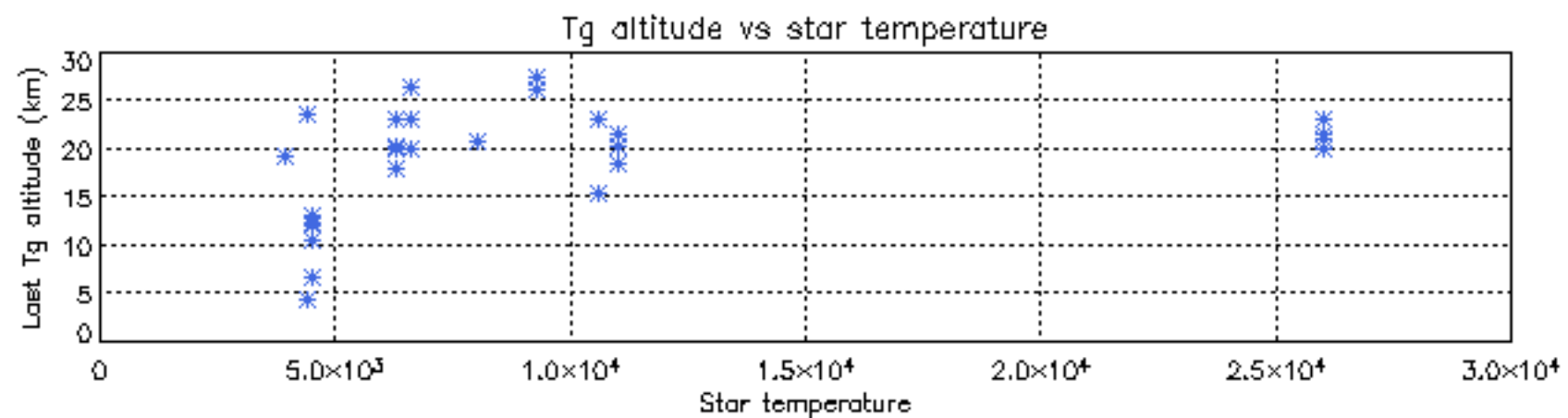
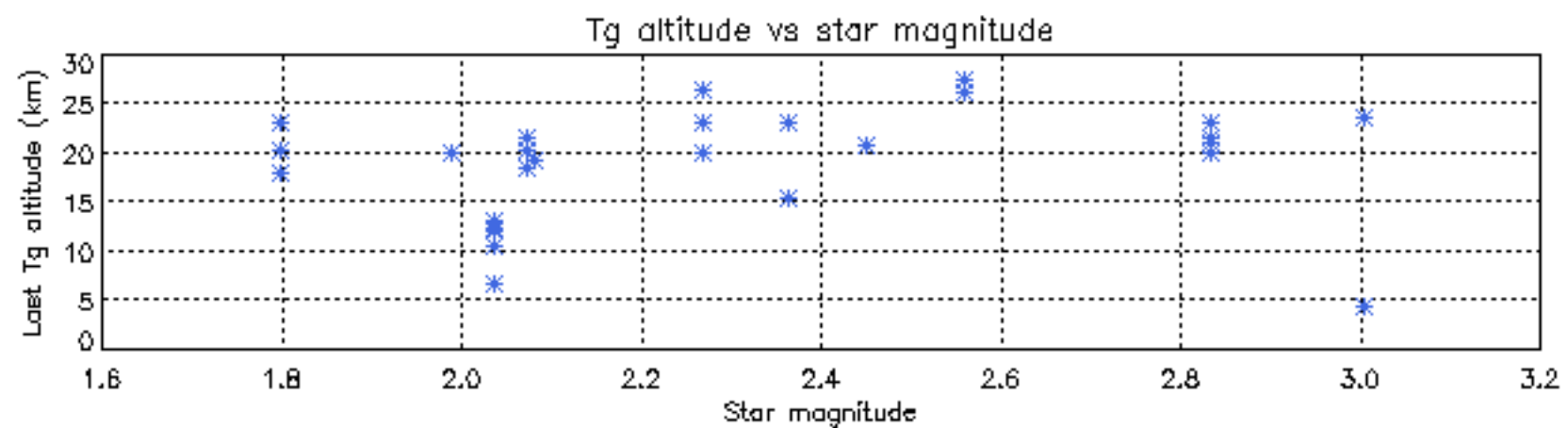
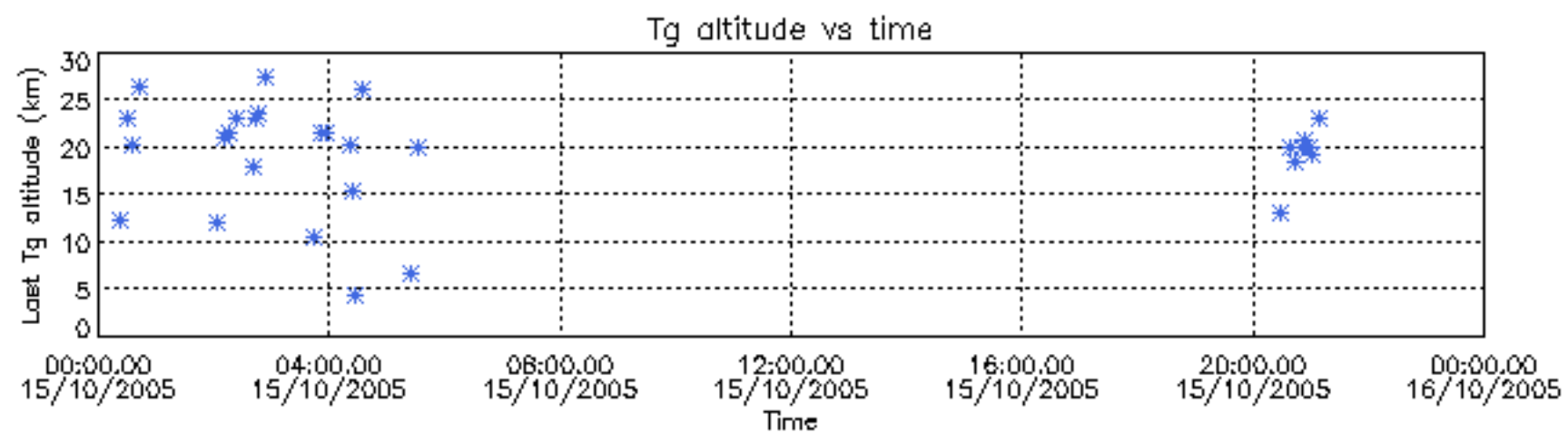




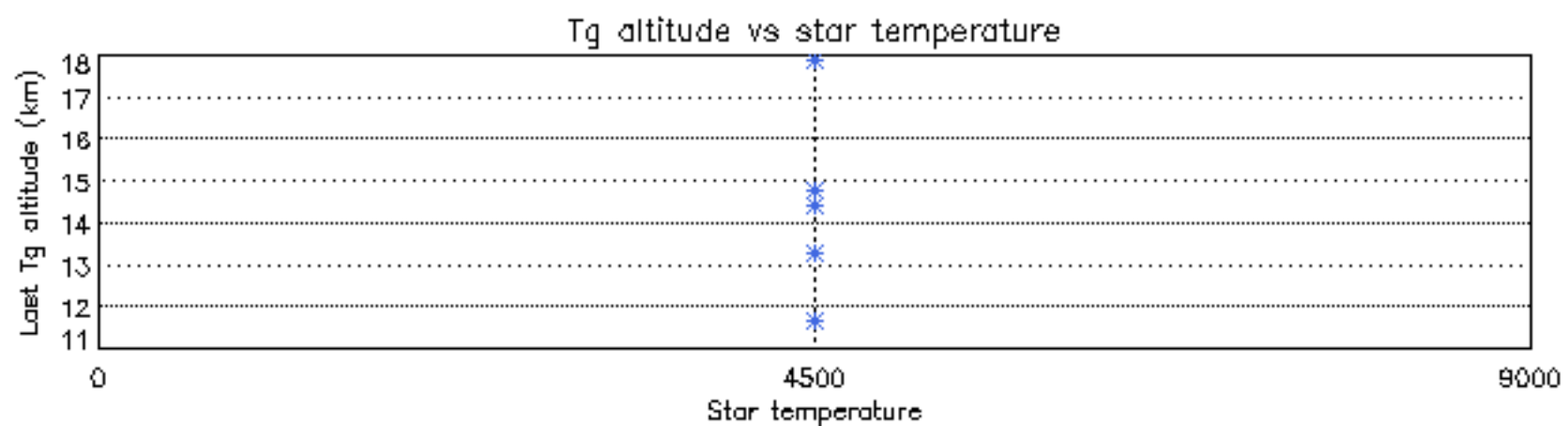
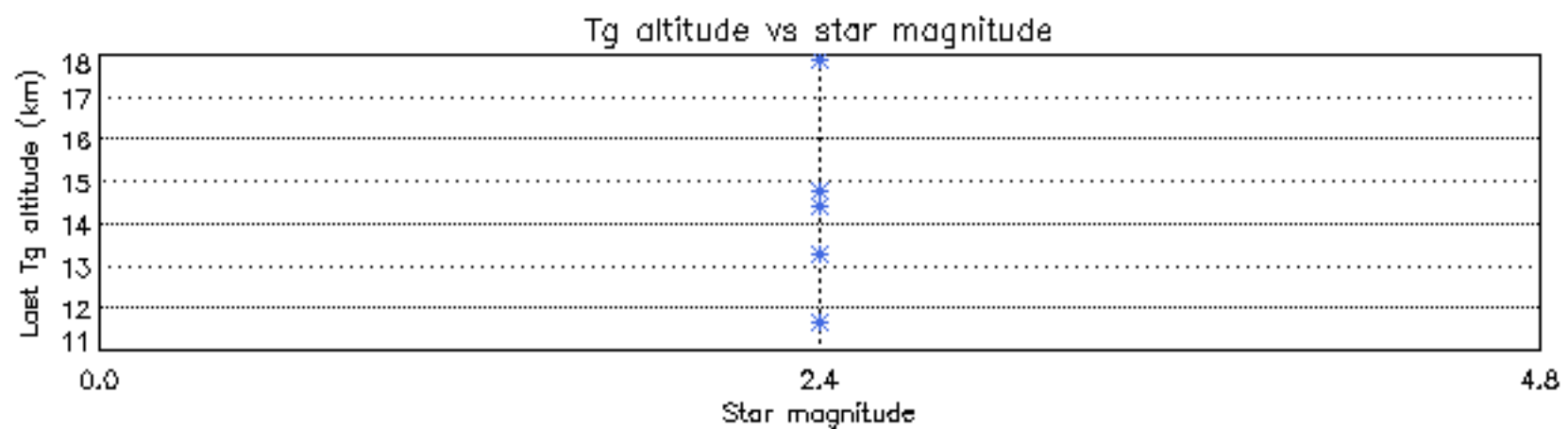
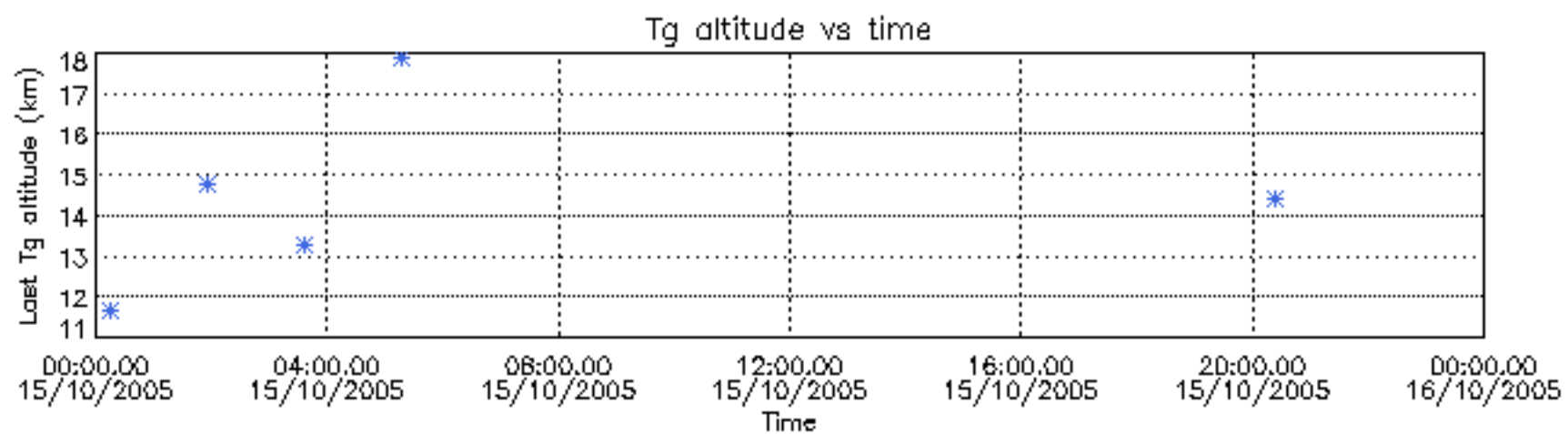
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost





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1; -293.7; 01-OCT-2005 00:29:59; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18750  
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 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  
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 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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 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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 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  
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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  
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 17; 3000.7; 01-OCT-2005 04:46:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18753  
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 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  
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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
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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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6;-2129.4; 01-OCT-2005 11:43:35; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18757
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