

# GOMOS Daily Report 16-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	18OCT2005 05:03:53

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (16OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (17OCT2005 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)

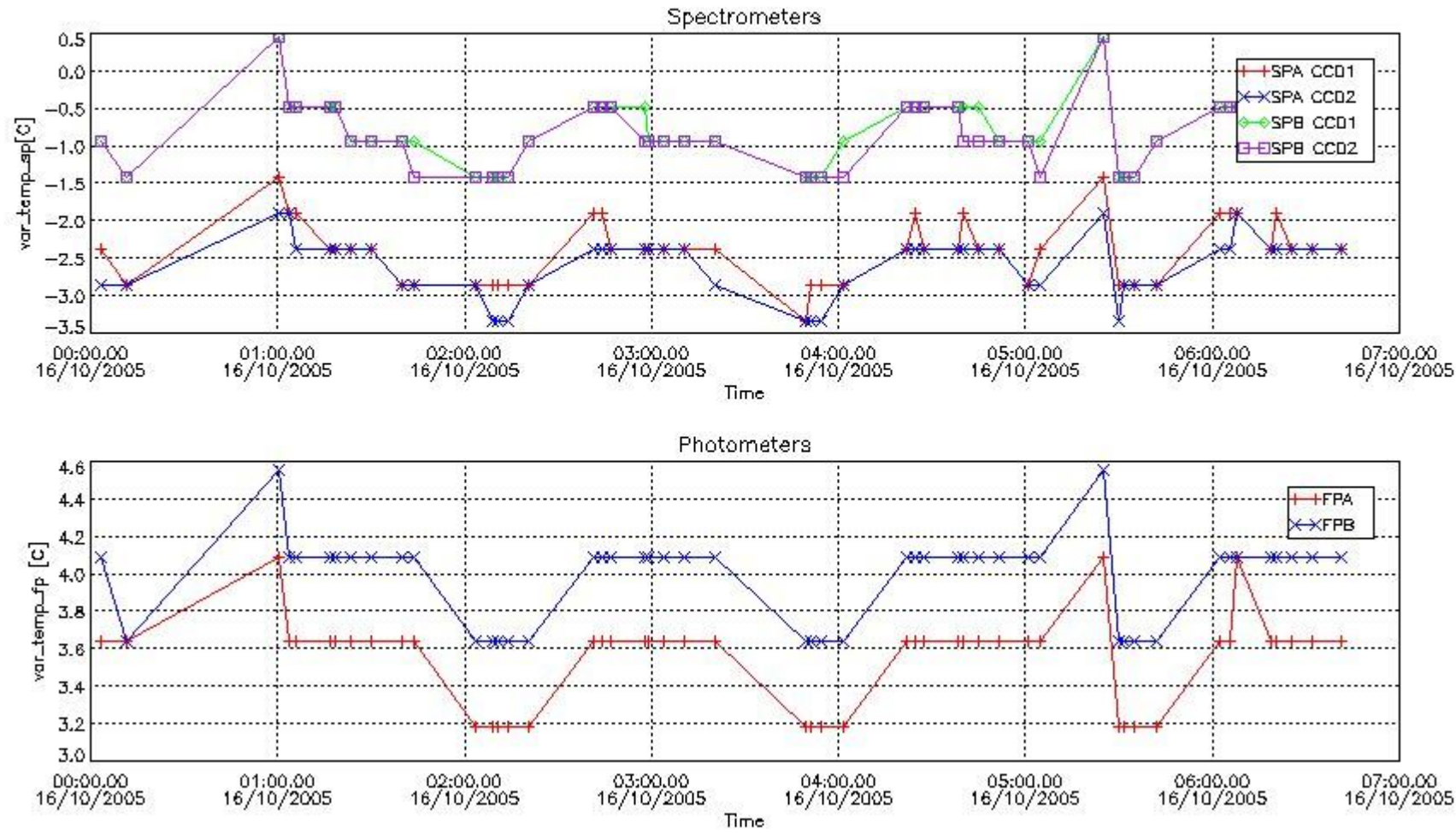
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051016_000307_000000372041_00374_18965_0008.N1	16-OCT-2005 00:03:07	Bright	37.000	58	21Alp And	2.0730	11000.	74	18965	No
2	GOM_TRA_1PNPDE20051016_001139_000000362041_00374_18965_0009.N1	16-OCT-2005 00:11:39	Bright	36.000	74	11Bet Cas	2.2680	6600.0	72	18965	No
3	GOM_TRA_1PNPDE20051016_010032_000000402041_00374_18965_0000.N1	16-OCT-2005 01:00:32	Dark	40.000	65	Lam Vel	2.2040	4400.0	80	18965	No
4	GOM_TRA_1PNPDE20051016_010338_000000382041_00375_18966_0001.N1	16-OCT-2005 01:03:38	Dark	38.000	46	Del Vel	1.9540	10600.	76	18966	No
5	GOM_TRA_1PNPDE20051016_010602_000000372041_00375_18966_0002.N1	16-OCT-2005 01:06:02	Dark	37.000	29	Bet Car	1.6720	10200.	74	18966	No
6	GOM_TRA_1PNPDE20051016_011704_000000372041_00375_18966_0003.N1	16-OCT-2005 01:17:04	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	18966	No
7	GOM_TRA_1PNPDE20051016_011831_000000432041_00375_18966_0004.N1	16-OCT-2005 01:18:31	Dark	43.000	9	Alp Eri	0.45300	24000.	86	18966	No
8	GOM_TRA_1PNPDE20051016_012331_000000432041_00375_18966_0005.N1	16-OCT-2005 01:23:31	Twilight	42.500	84	Alp Phe	2.3970	4500.0	85	18966	No
9	GOM_TRA_1PNPDE20051016_013007_000000452041_00375_18966_0006.N1	16-OCT-2005 01:30:07	Bright	44.500	52	16Bet Cet	2.0370	4500.0	89	18966	No
10	GOM_TRA_1PNPDE20051016_013945_000000372041_00375_18966_0007.N1	16-OCT-2005 01:39:45	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	18966	No
11	GOM_TRA_1PNPDE20051016_014343_000000372041_00375_18966_0008.N1	16-OCT-2005 01:43:43	Bright	36.500	58	21Alp And	2.0730	11000.	73	18966	No
12	GOM_TRA_1PNPDE20051016_020346_000000372041_00375_18966_0000.N1	16-OCT-2005 02:03:46	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18966	No
13	GOM_TRA_1PNPDE20051016_020859_000000372041_00375_18966_0001.N1	16-OCT-2005 02:08:59	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18966	No
14	GOM_TRA_1PNPDE20051016_021032_000000372041_00375_18966_0002.N1	16-OCT-2005 02:10:32	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	18966	No
15	GOM_TRA_1PNPDE20051016_021356_000000352041_00375_18966_0003.N1	16-OCT-2005 02:13:56	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	18966	No
16	GOM_TRA_1PNPDE20051016_022042_000000342041_00375_18966_0004.N1	16-OCT-2005 02:20:42	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	18966	No
17	GOM_TRA_1PNPDE20051016_024108_000000452041_00375_18966_0005.N1	16-OCT-2005 02:41:08	Dark	45.000	65	Lam Vel	2.2040	4400.0	90	18966	No
18	GOM_TRA_1PNPDE20051016_024415_000000402041_00376_18967_0006.N1	16-OCT-2005 02:44:15	Dark	39.500	46	Del Vel	1.9540	10600.	79	18967	No
19	GOM_TRA_1PNPDE20051016_024638_000000372041_00376_18967_0007.N1	16-OCT-2005 02:46:38	Dark	36.500	29	Bet Car	1.6720	10200.	73	18967	No
20	GOM_TRA_1PNPDE20051016_025741_000000372041_00376_18967_0008.N1	16-OCT-2005 02:57:41	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	18967	No
21	GOM_TRA_1PNPDE20051016_025907_000000512041_00376_18967_0009.N1	16-OCT-2005 02:59:07	Dark	50.500	9	Alp Eri	0.45300	24000.	101	18967	No
22	GOM_TRA_1PNPDE20051016_030408_000000392041_00376_18967_0010.N1	16-OCT-2005 03:04:08	Twilight	38.500	84	Alp Phe	2.3970	4500.0	77	18967	No
23	GOM_TRA_1PNPDE20051016_031043_000000442041_00376_18967_0011.N1	16-OCT-2005 03:10:43	Bright	44.000	52	16Bet Cet	2.0370	4500.0	88	18967	No
24	GOM_TRA_1PNPDE20051016_032021_000000372041_00376_18967_0012.N1	16-OCT-2005 03:20:21	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	18967	No
25	GOM_TRA_1PNPDE20051016_034935_000000382041_00376_18967_0000.N1	16-OCT-2005 03:49:35	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	18967	No
26	GOM_TRA_1PNPDE20051016_035108_000000362041_00376_18967_0001.N1	16-OCT-2005 03:51:08	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	18967	No
27	GOM_TRA_1PNPDE20051016_035432_000000532041_00376_18967_0002.N1	16-OCT-2005 03:54:32	Bright	53.000	174	52Psi UMa	3.0040	4400.0	106	18967	No
28	GOM_TRA_1PNPDE20051016_040119_000000332041_00376_18967_0003.N1	16-OCT-2005 04:01:19	Bright	33.000	96	68Del Leo	2.5600	9300.0	66	18967	No
29	GOM_TRA_1PNPDE20051016_042145_000000472041_00376_18967_0004.N1	16-OCT-2005 04:21:45	Dark	47.000	65	Lam Vel	2.2040	4400.0	94	18967	No
30	GOM_TRA_1PNPDE20051016_042451_000000402041_00377_18968_0005.N1	16-OCT-2005 04:24:51	Dark	39.500	46	Del Vel	1.9540	10600.	79	18968	No
31	GOM_TRA_1PNPDE20051016_042714_000000432041_00377_18968_0006.N1	16-OCT-2005 04:27:14	Dark	42.500	29	Bet Car	1.6720	10200.	85	18968	No
32	GOM_TRA_1PNPDE20051016_043817_000000372041_00377_18968_0007.N1	16-OCT-2005 04:38:17	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	18968	No
33	GOM_TRA_1PNPDE20051016_043943_000000452041_00377_18968_0008.N1	16-OCT-2005 04:39:43	Dark	44.500	9	Alp Eri	0.45300	24000.	89	18968	No
34	GOM_TRA_1PNPDE20051016_044444_000000372041_00377_18968_0009.N1	16-OCT-2005 04:44:44	Twilight	37.000	84	Alp Phe	2.3970	4500.0	74	18968	No
35	GOM_TRA_1PNPDE20051016_045119_000000452041_00377_18968_0010.N1	16-OCT-2005 04:51:19	Bright	44.500	52	16Bet Cet	2.0370	4500.0	89	18968	No
36	GOM_TRA_1PNPDE20051016_050058_000000342041_00377_18968_0011.N1	16-OCT-2005 05:00:58	Bright	34.000	140	88Gam Peg	2.8340	26000.	68	18968	No
37	GOM_TRA_1PNPDE20051016_050454_000000372041_00377_18968_0012.N1	16-OCT-2005 05:04:54	Bright	36.500	58	21Alp And	2.0730	11000.	73	18968	No
38	GOM_TRA_1PNPDE20051016_052459_000000372041_00377_18968_0000.N1	16-OCT-2005 05:24:59	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18968	Yes
39	GOM_TRA_1PNPDE20051016_053011_000000382041_00377_18968_0001.N1	16-OCT-2005 05:30:11	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	18968	No
40	GOM_TRA_1PNPDE20051016_053144_000000362041_00377_18968_0002.N1	16-OCT-2005 05:31:44	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	18968	No
41	GOM_TRA_1PNPDE20051016_053508_000000352041_00377_18968_0003.N1	16-OCT-2005 05:35:08	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	18968	No
42	GOM_TRA_1PNPDE20051016_054155_000000332041_00377_18968_0004.N1	16-OCT-2005 05:41:55	Bright	33.000	96	68Del Leo	2.5600	9300.0	66	18968	No
43	GOM_TRA_1PNPDE20051016_060221_000000482041_00377_18968_0005.N1	16-OCT-2005 06:02:21	Dark	48.000	65	Lam Vel	2.2040	4400.0	96	18968	No
44	GOM_TRA_1PNPDE20051016_060528_000000442041_00378_18969_0006.N1	16-OCT-2005 06:05:28	Dark	43.500	46	Del Vel	1.9540	10600.	87	18969	No
45	GOM_TRA_1PNPDE20051016_060751_000000472041_00378_18969_0007.N1	16-OCT-2005 06:07:51	Dark	47.000	29	Bet Car	1.6720	10200.	94	18969	No
46	GOM_TRA_1PNPDE20051016_061853_000000392041_00378_18969_0008.N1	16-OCT-2005 06:18:53	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	18969	No

47	GOM_TRA_1PNPDE20051016_062019_000000432041_00378_18969_0009.N1	16-OCT-2005 06:20:19	Dark	42.500	9	Alp Eri	0.45300	24000.	85	18969	No
48	GOM_TRA_1PNPDE20051016_062520_000000402041_00378_18969_0010.N1	16-OCT-2005 06:25:20	Twilight	40.000	84	Alp Phe	2.3970	4500.0	80	18969	No
49	GOM_TRA_1PNPDE20051016_063156_000000462041_00378_18969_0011.N1	16-OCT-2005 06:31:56	Bright	45.500	52	16Bet Cet	2.0370	4500.0	91	18969	No
50	GOM_TRA_1PNPDE20051016_064133_000000362041_00378_18969_0012.N1	16-OCT-2005 06:41:33	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18969	No

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



### 4. Overview of dark signal processing per product

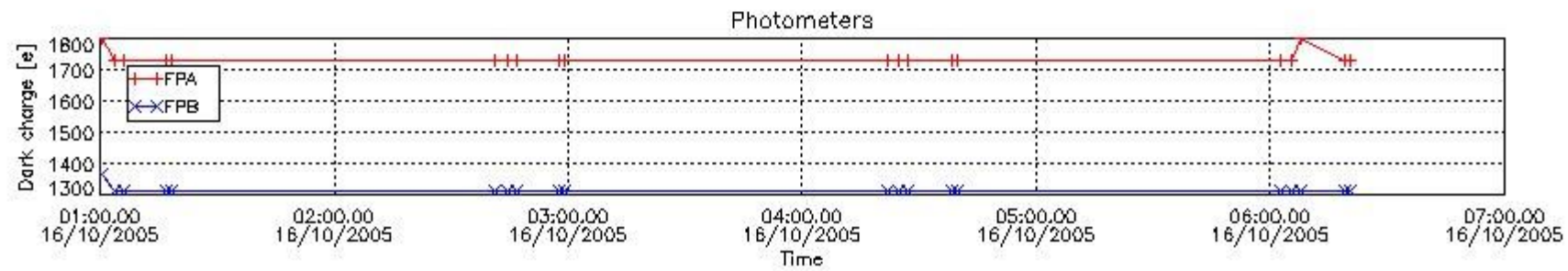
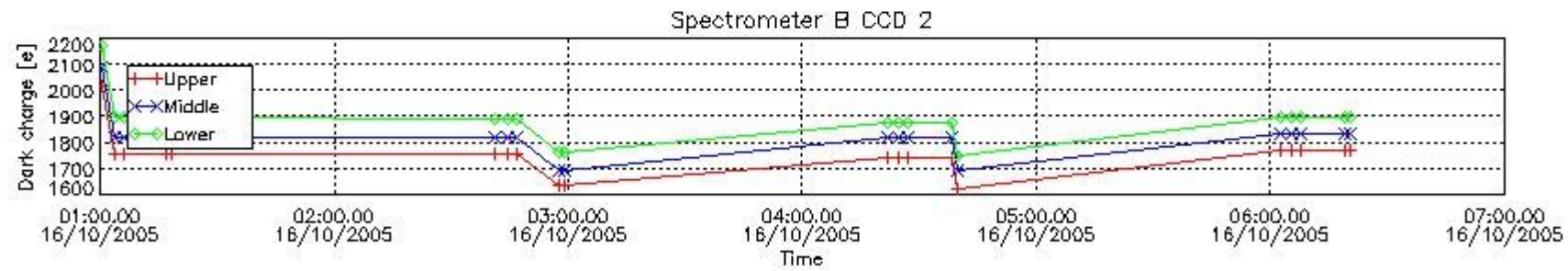
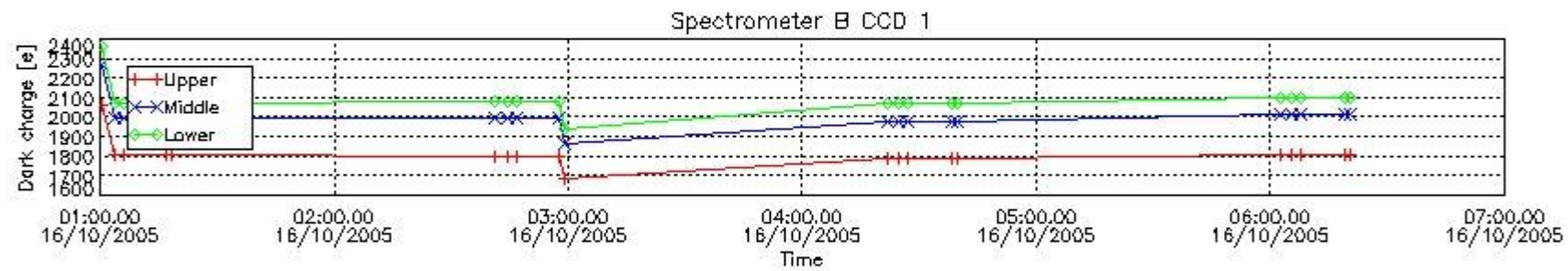
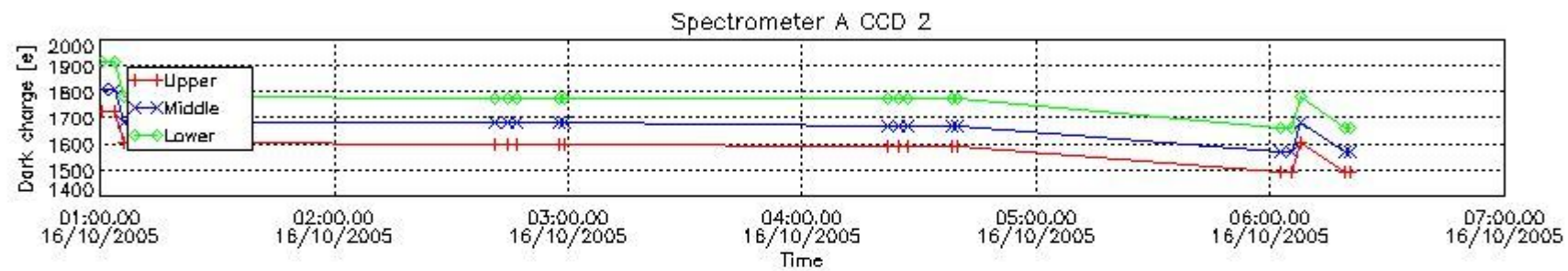
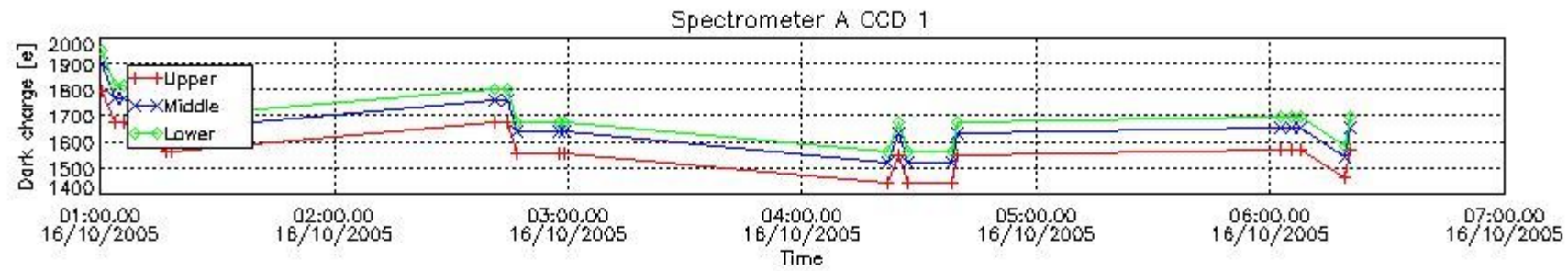
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





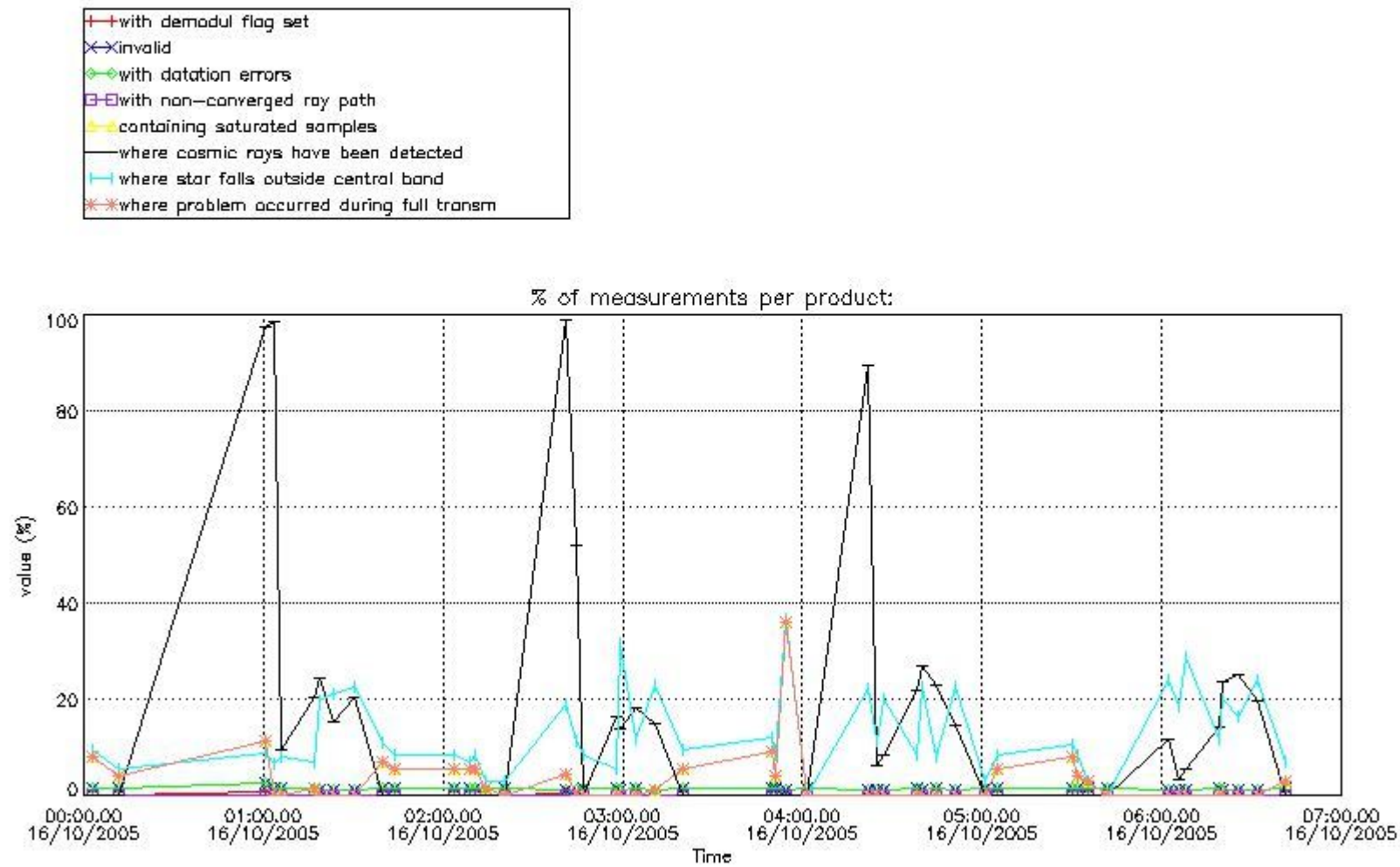
## 5. Demodulation flag and quality information monitoring

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.

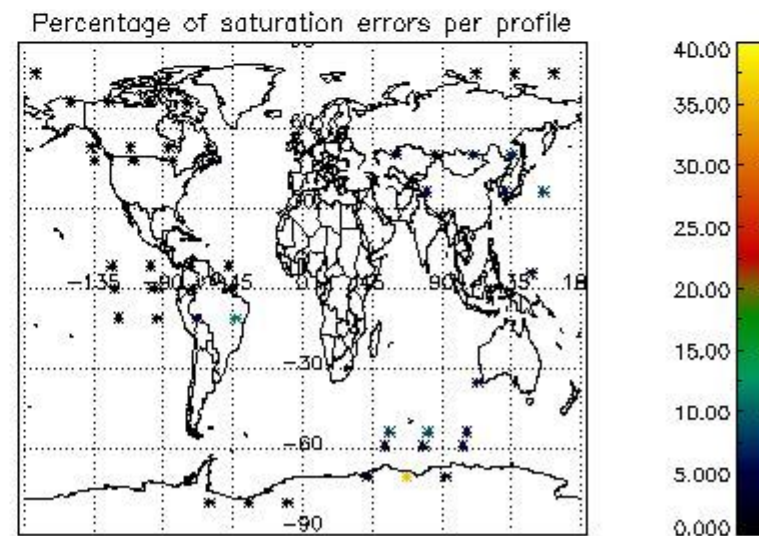
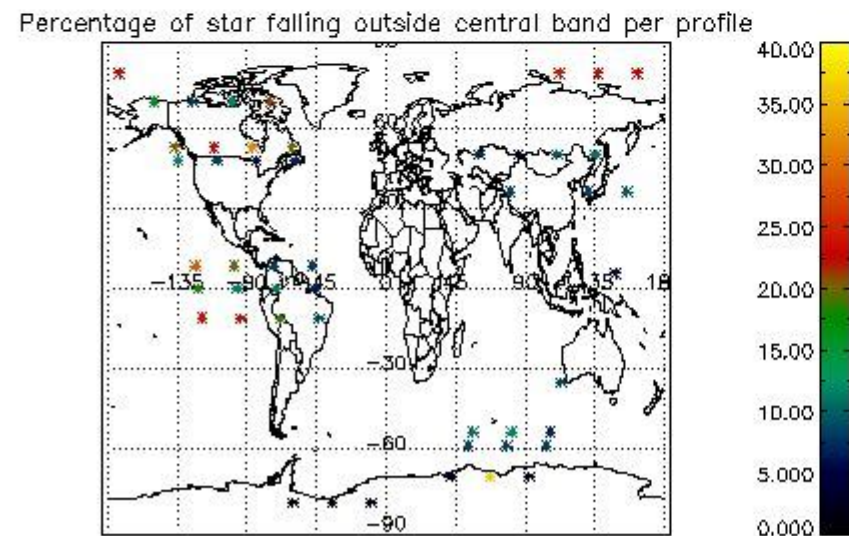
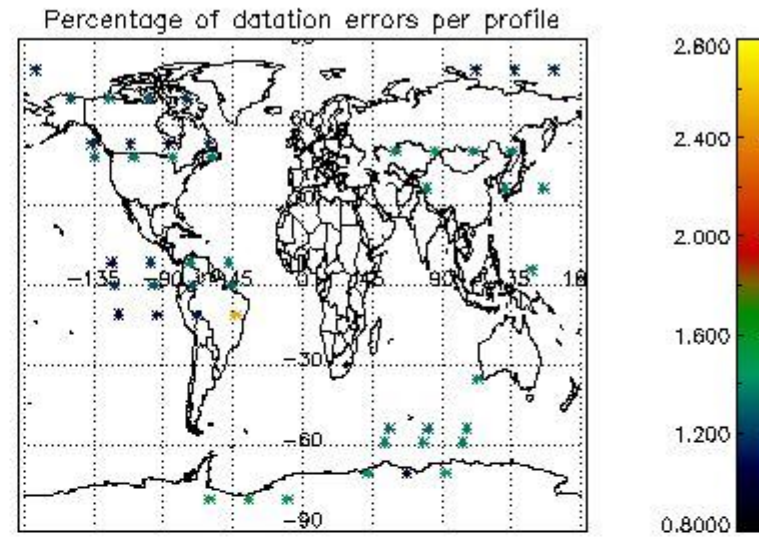
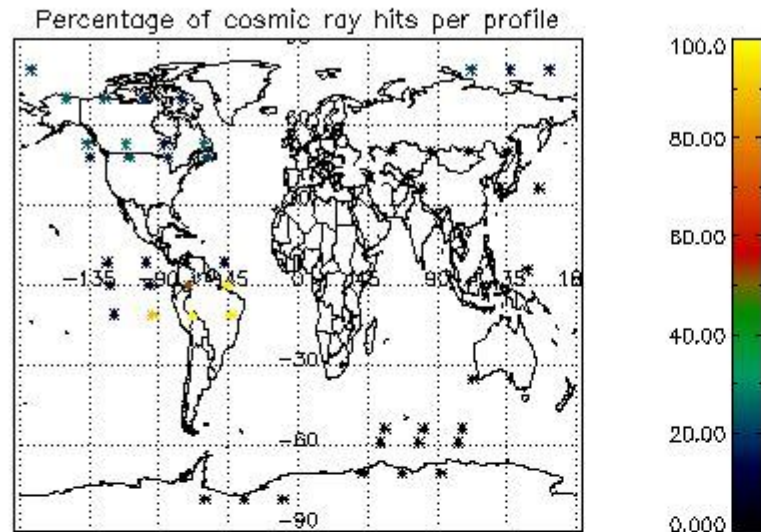
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.2041 %
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)

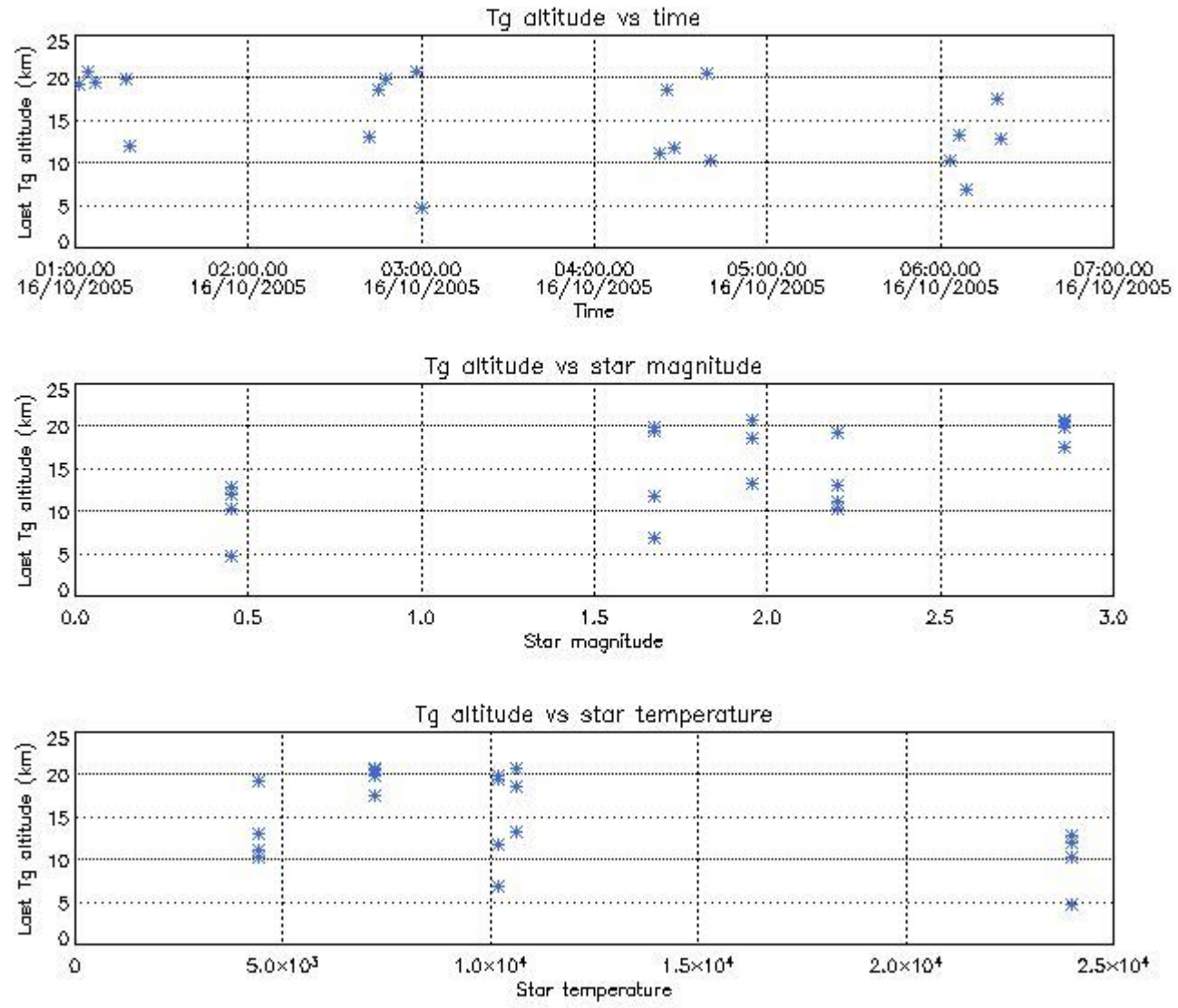
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.062	18.840	15.484
St. deviation:	5.0128	5.5532	2.7155
Maximum:	20.695	26.666	18.616
Minimum:	4.6562	4.1685	12.095
Number of data:	20.000	25.000	4.0000

### 6.2 Plot for DARK limb products

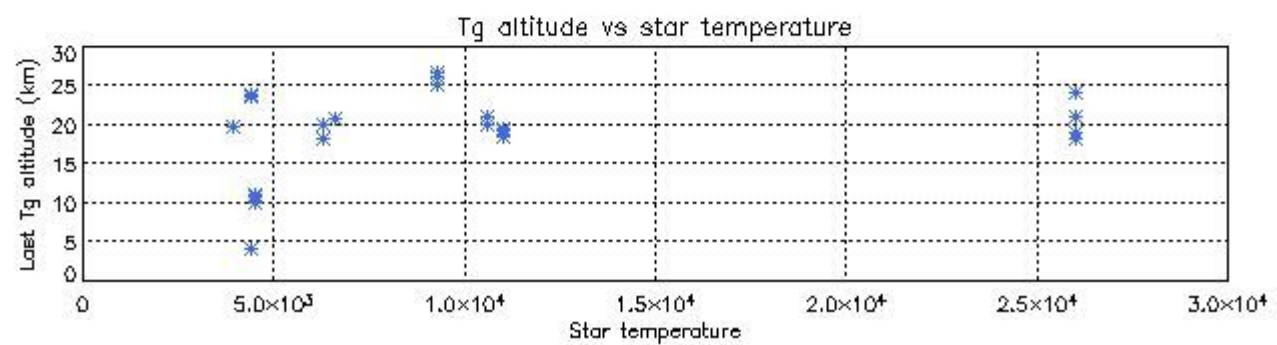
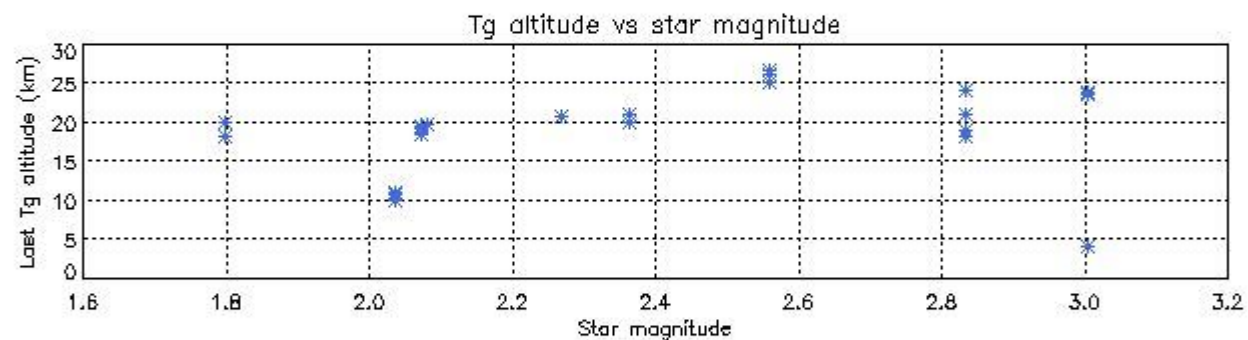
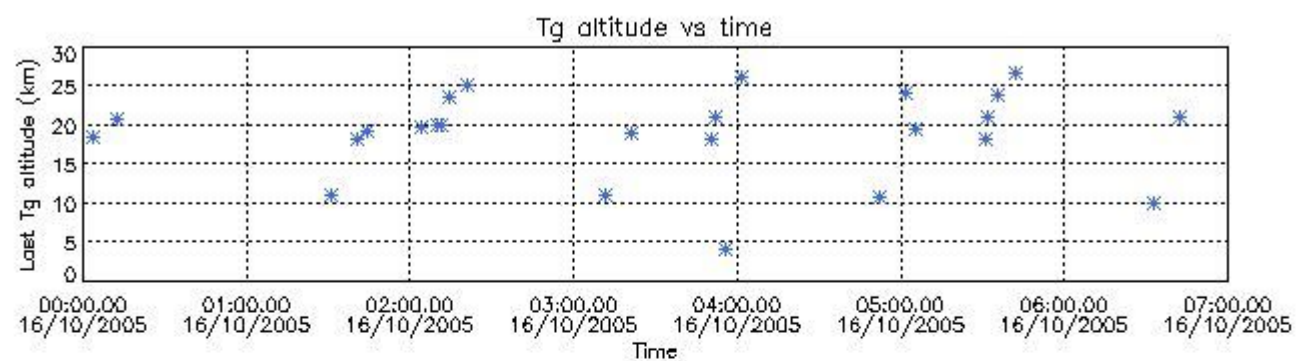


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

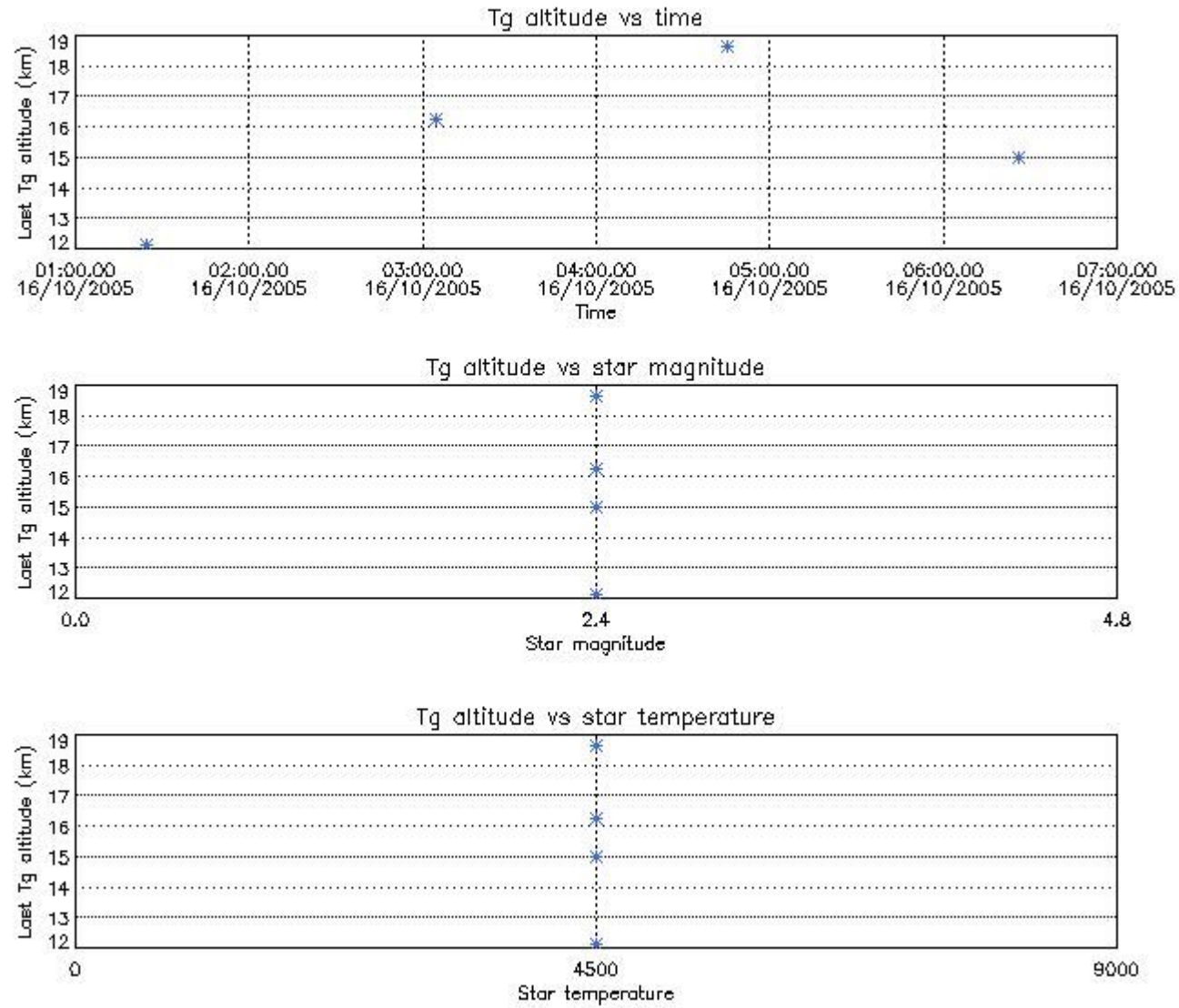
Tangent altitude at which the star is lost



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

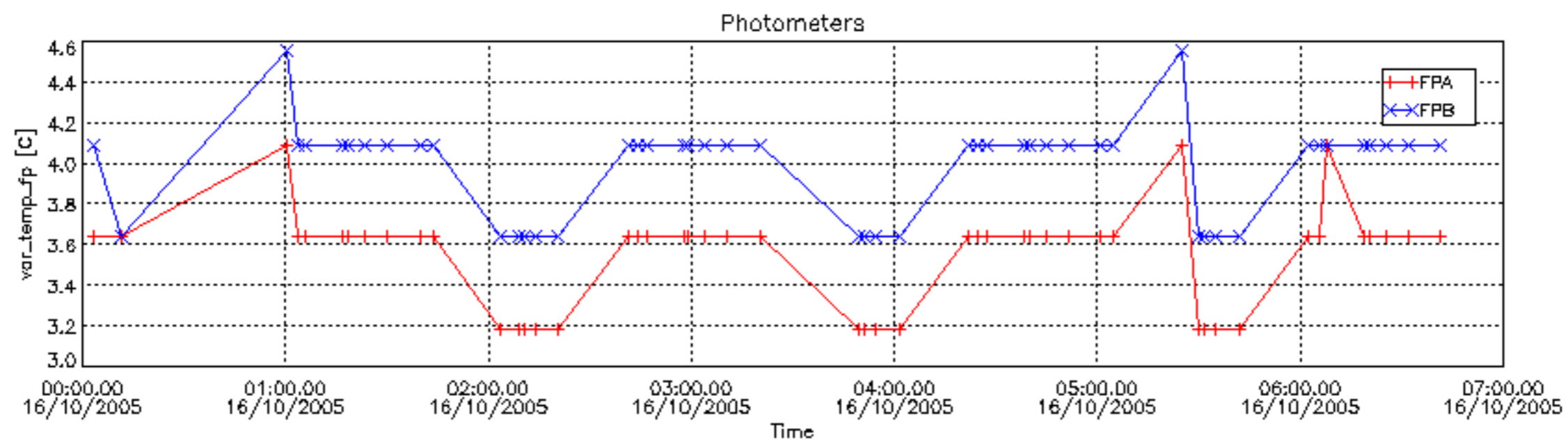
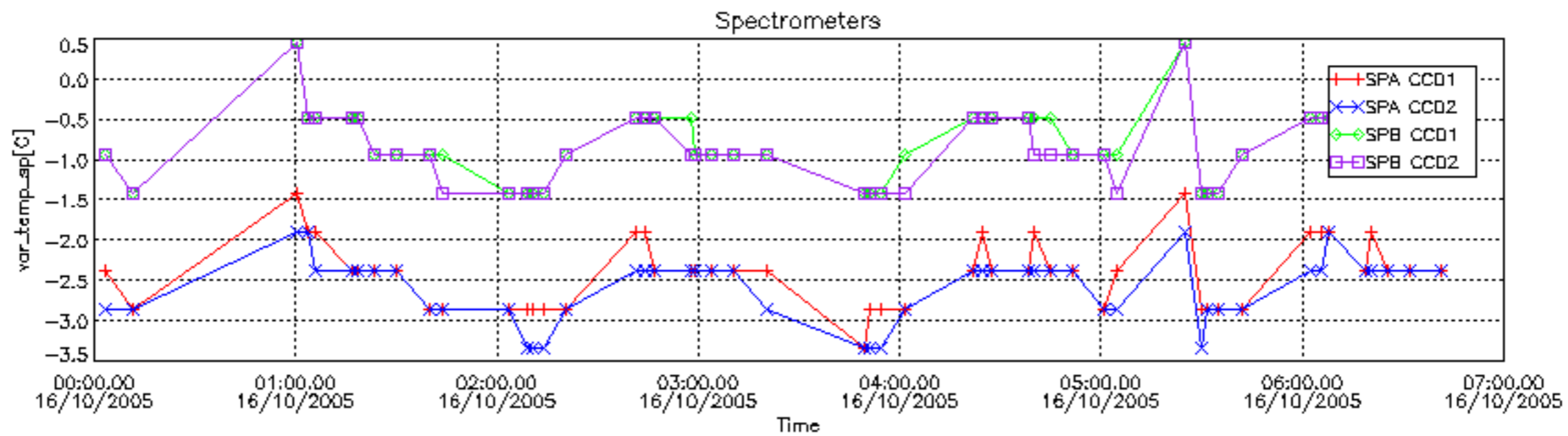
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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:	1460.0	1445.7	1460.4	1445.8
St. deviation:	4.9349	10.687	8.6926	15.515
Maximum:	1499.0	1492.0	1517.0	1534.0
Minimum:	1454.0	1429.0	1406.0	1368.0
Number of data:	17650.	17650.	20300.	20300.

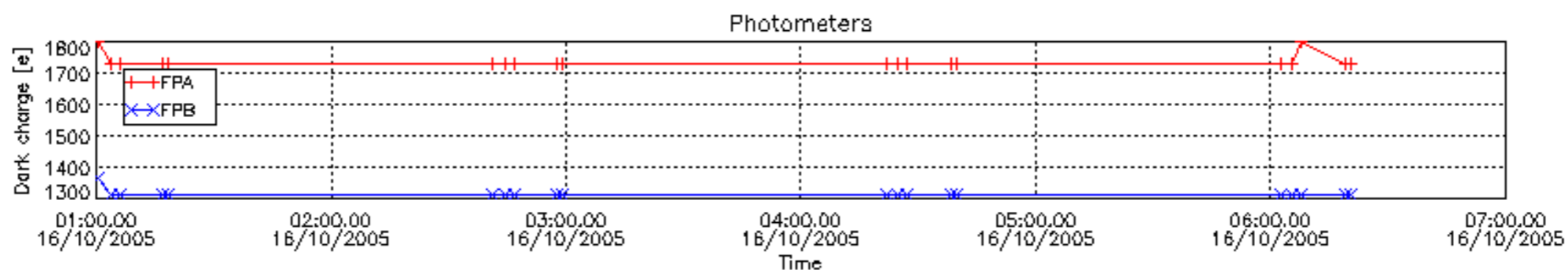
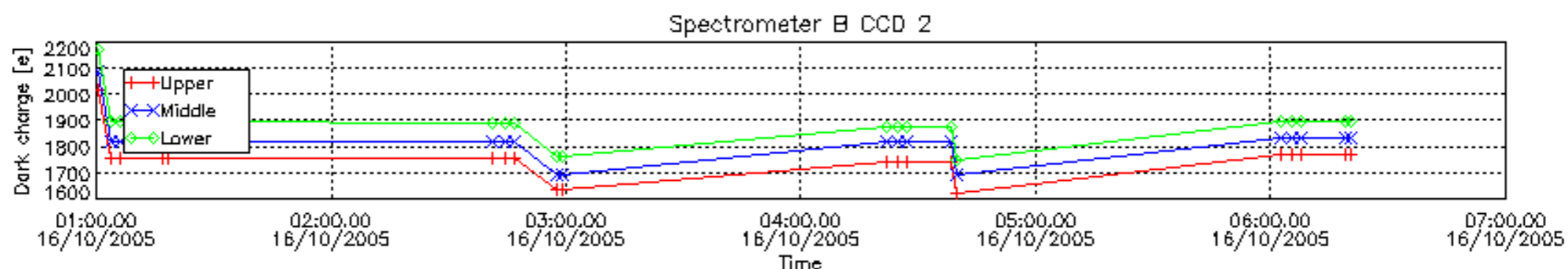
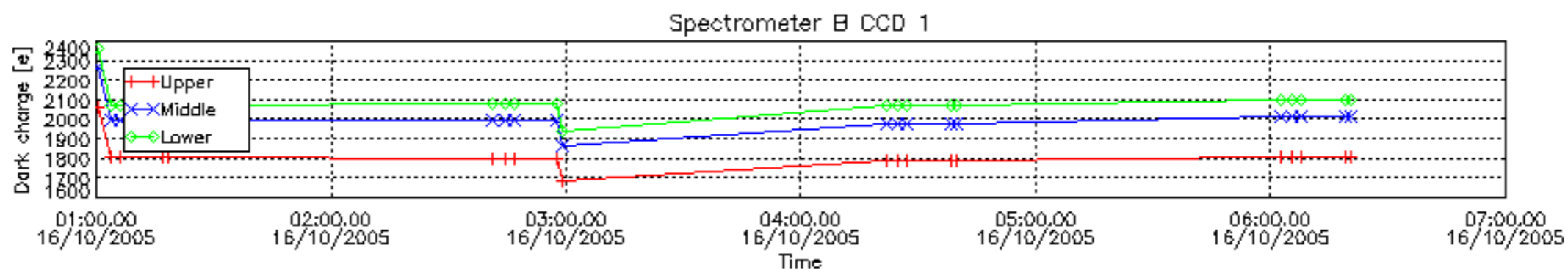
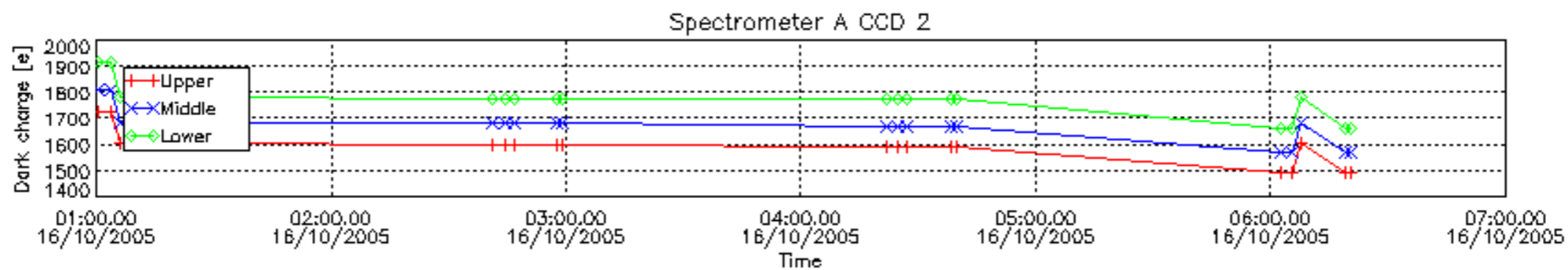
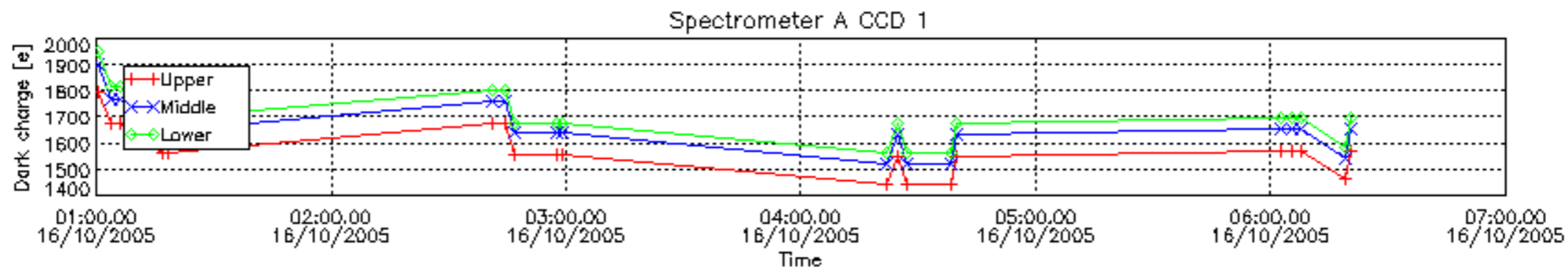
## 8. Auxiliary Data Files used for the production reported in section 2.2

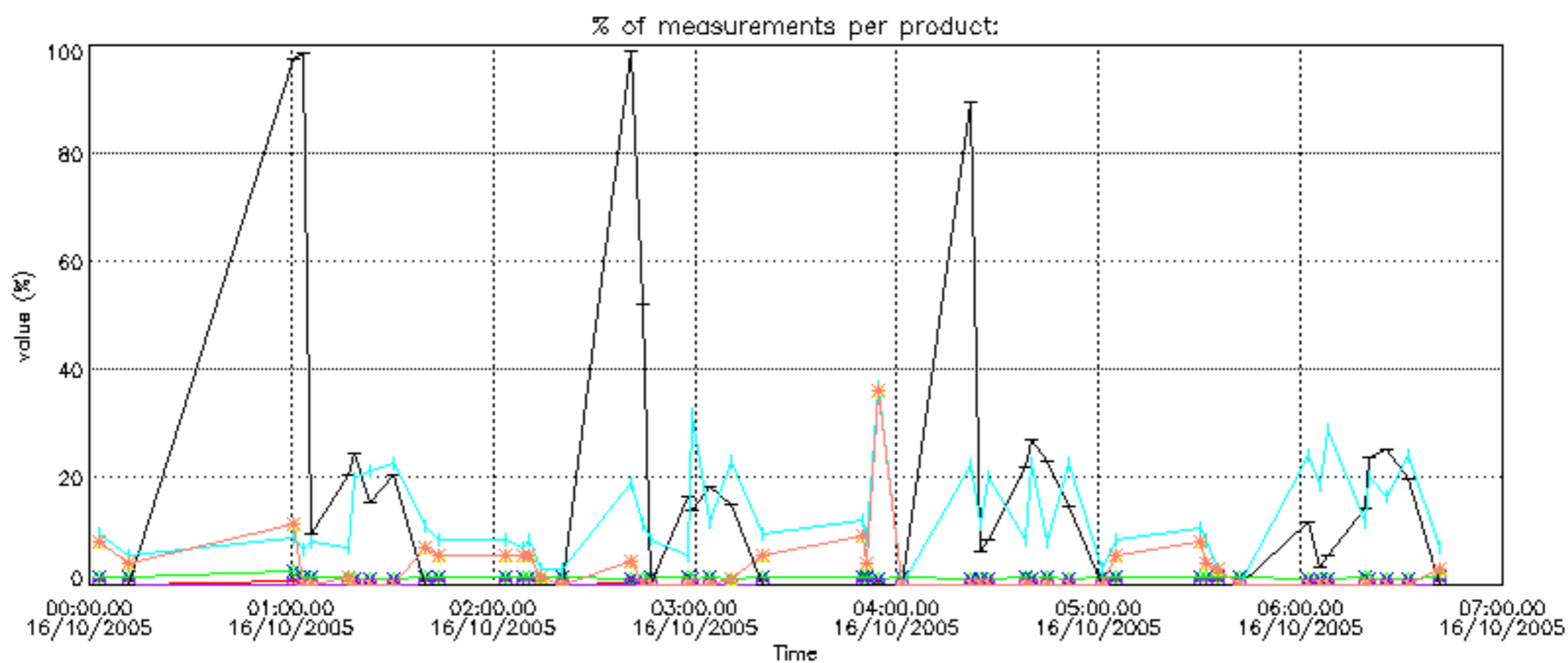
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	16-OCT-2005 00:03:07
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051007_123414_20051004_000000_20100101_000000	1	16-OCT-2005 00:03:07
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	16-OCT-2005 00:03:07
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	16-OCT-2005 00:03:07
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	16-OCT-2005 00:03:07
ECMWF_FILE	AUX_ECF_AXNECM20051015_060556_20051015_210000_20051016_090000	1	16-OCT-2005 00:03:07
ECMWF_FILE	AUX_ECA_AXNECM20051016_070551_20051015_210000_20051016_090000	2	16-OCT-2005 00:11:39
ECMWF_FILE	AUX_ECF_AXNECM20051015_060556_20051015_210000_20051016_090000	3	16-OCT-2005 01:00:32
ECMWF_FILE	AUX_ECF_AXNECM20051015_192554_20051016_030000_20051016_150000	25	16-OCT-2005 03:49:35
ECMWF_FILE	AUX_ECA_AXNECM20051016_070551_20051015_210000_20051016_090000	38	16-OCT-2005 05:24:59
OPTIONAL_ECMWF_FILE	NOT USED	1	16-OCT-2005 00:03:07
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051015_232540_20051015_182115_20051025_212806	1	16-OCT-2005 00:03:07

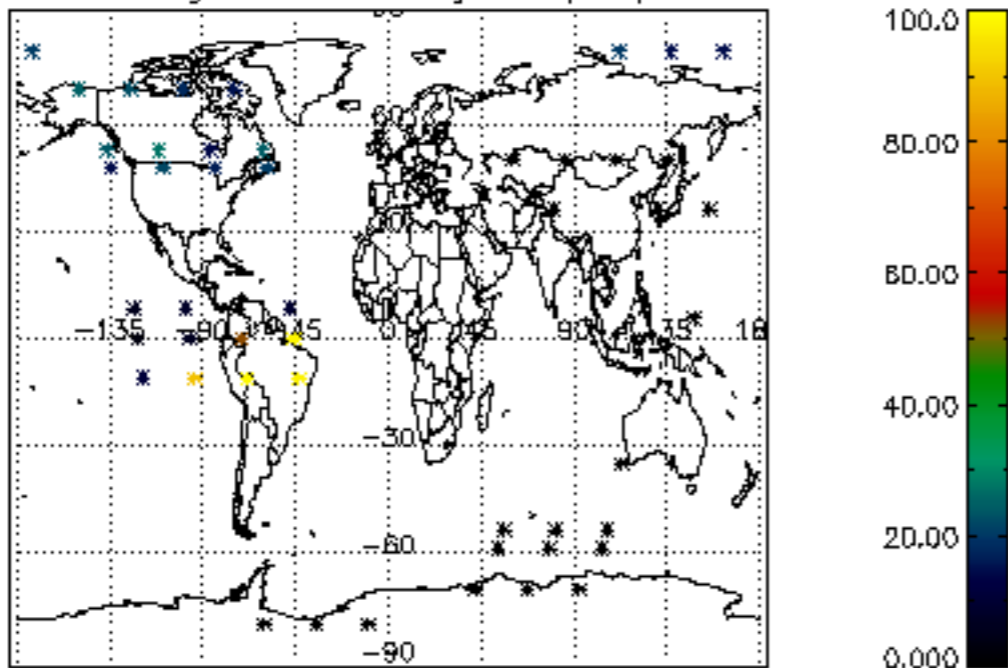




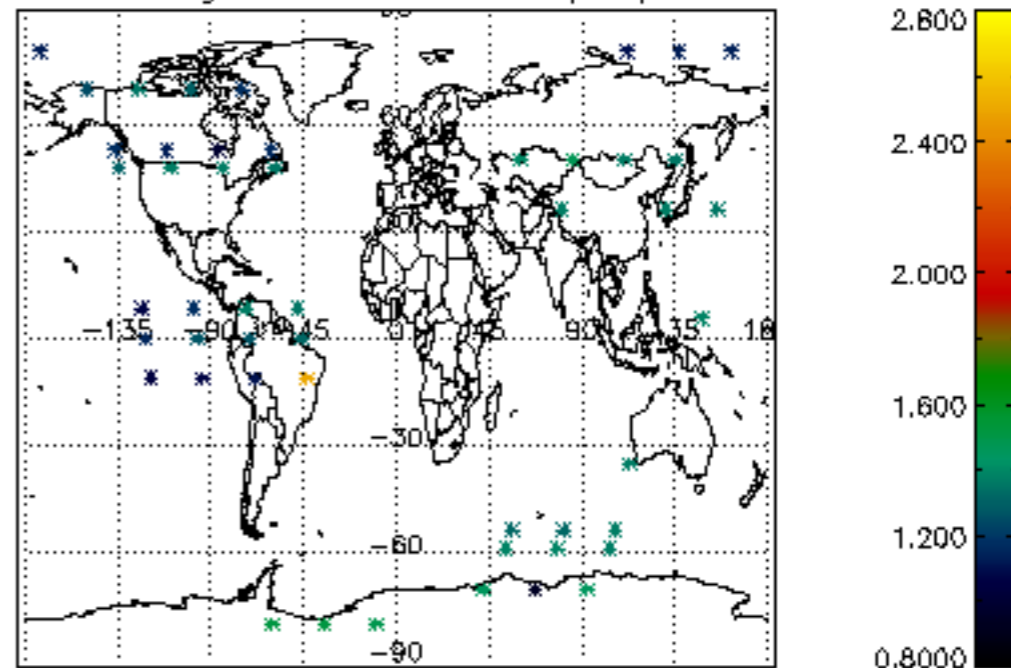




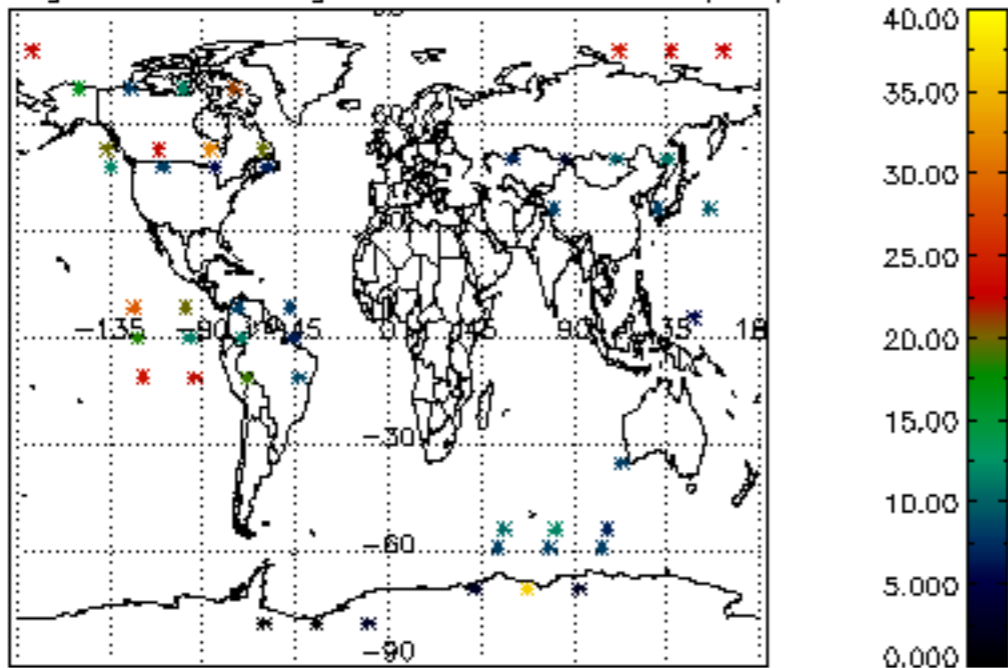
Percentage of cosmic ray hits per profile



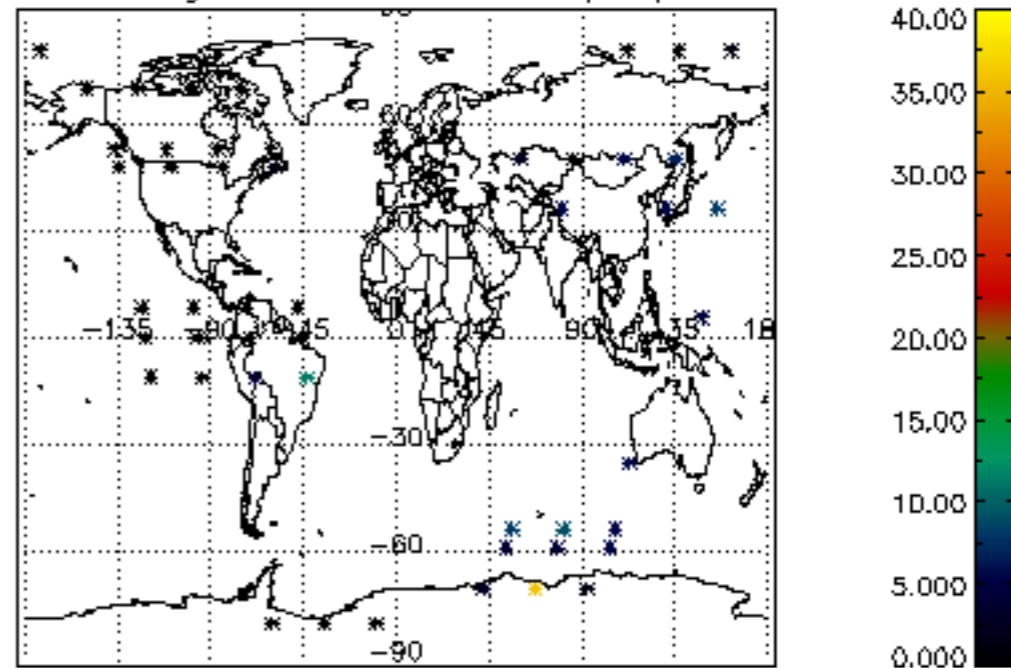
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

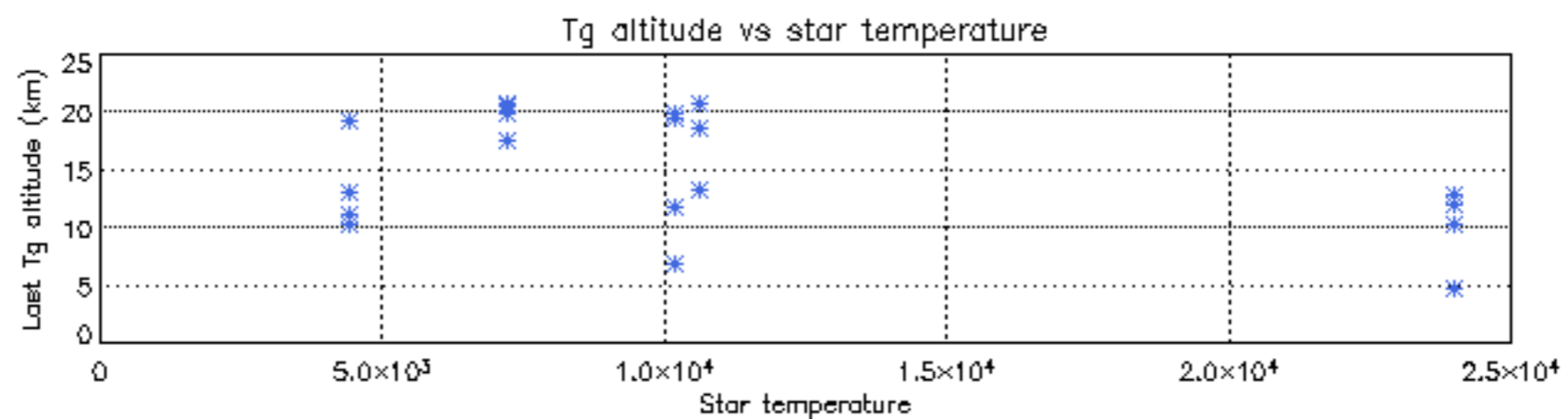
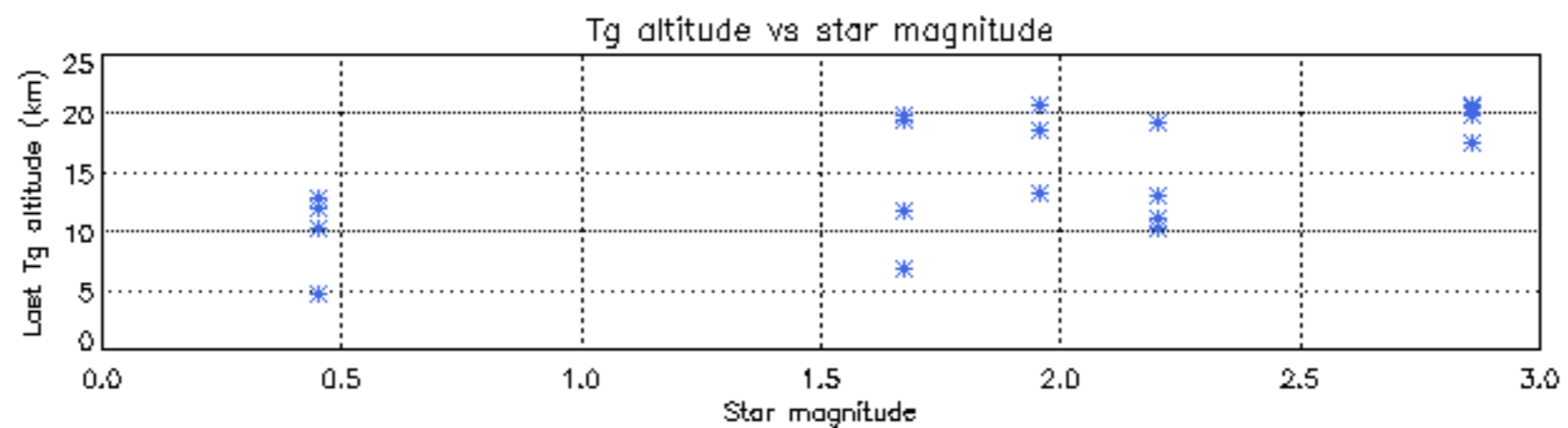
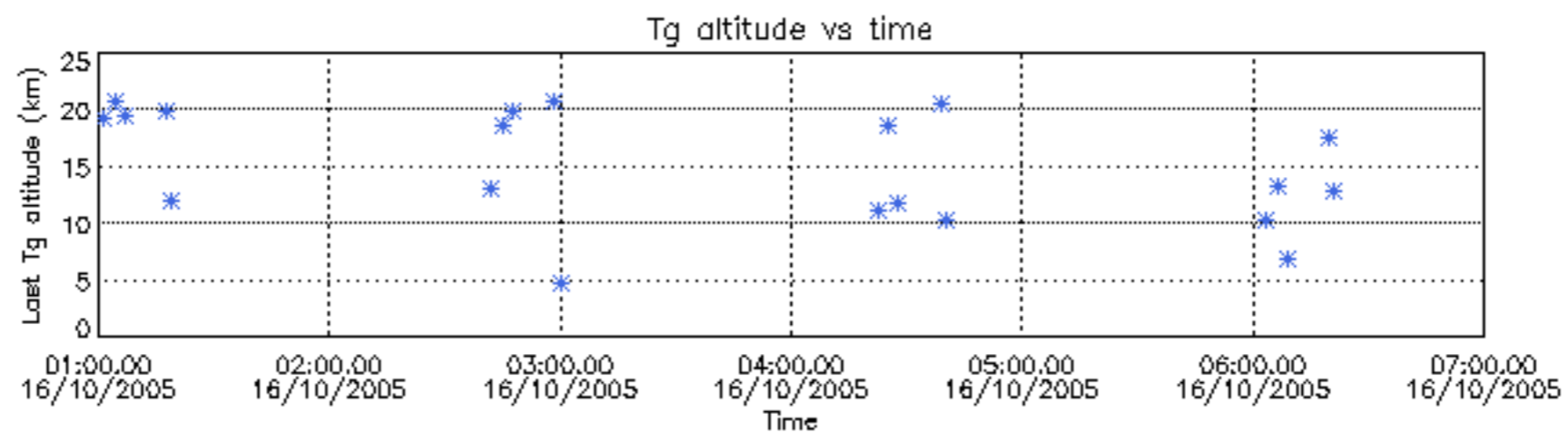


Percentage of saturation errors per profile

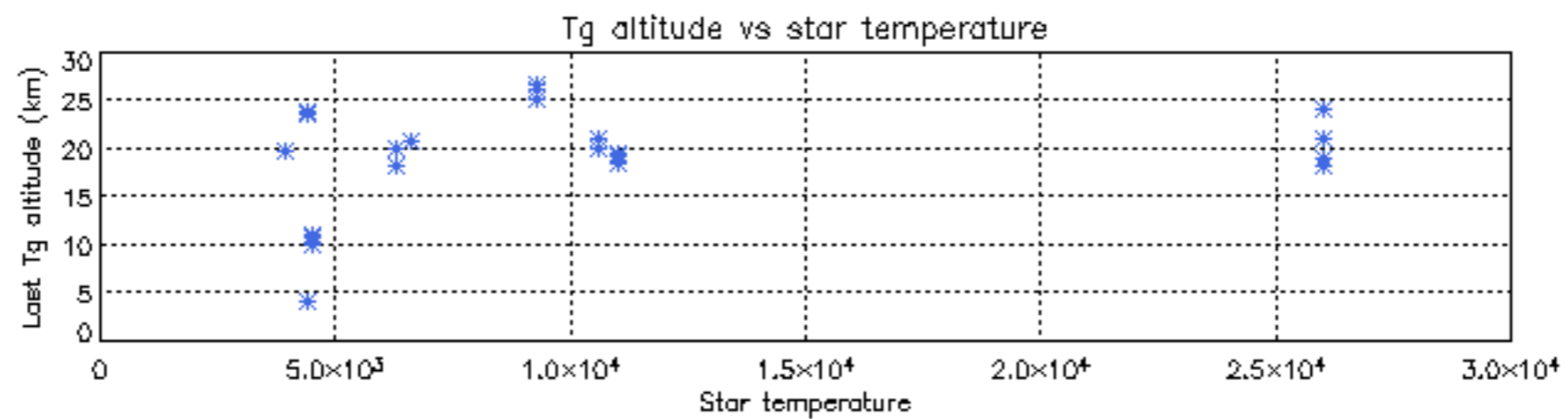
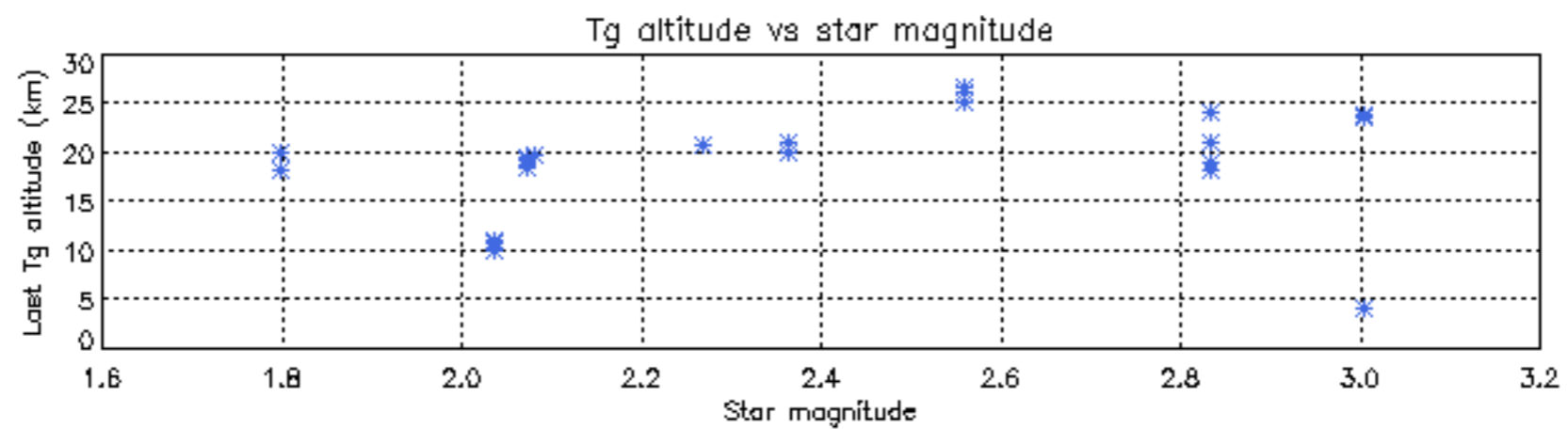
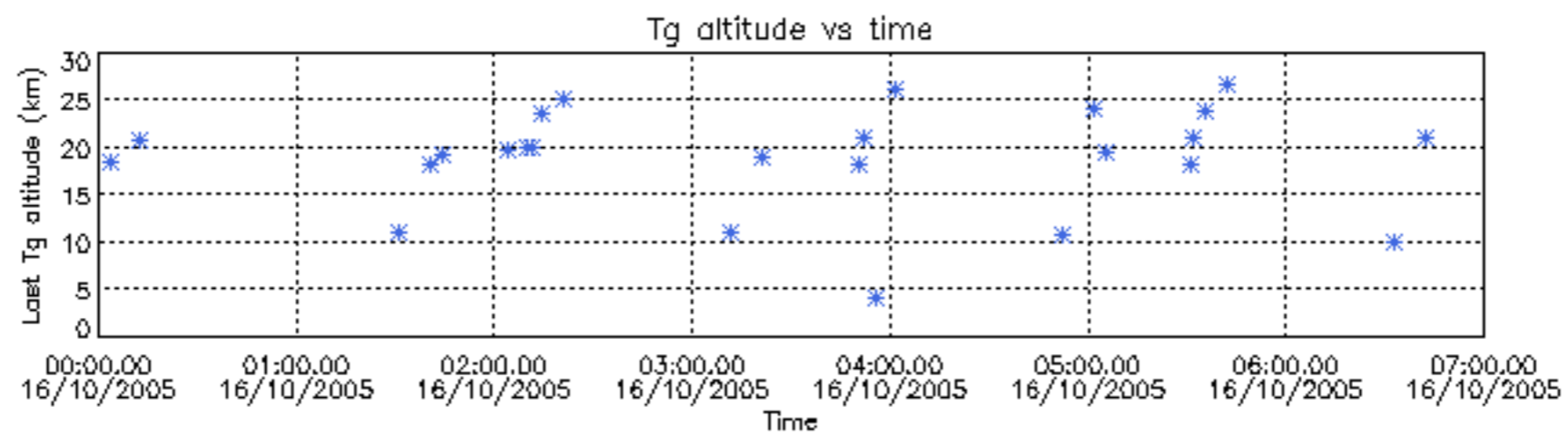




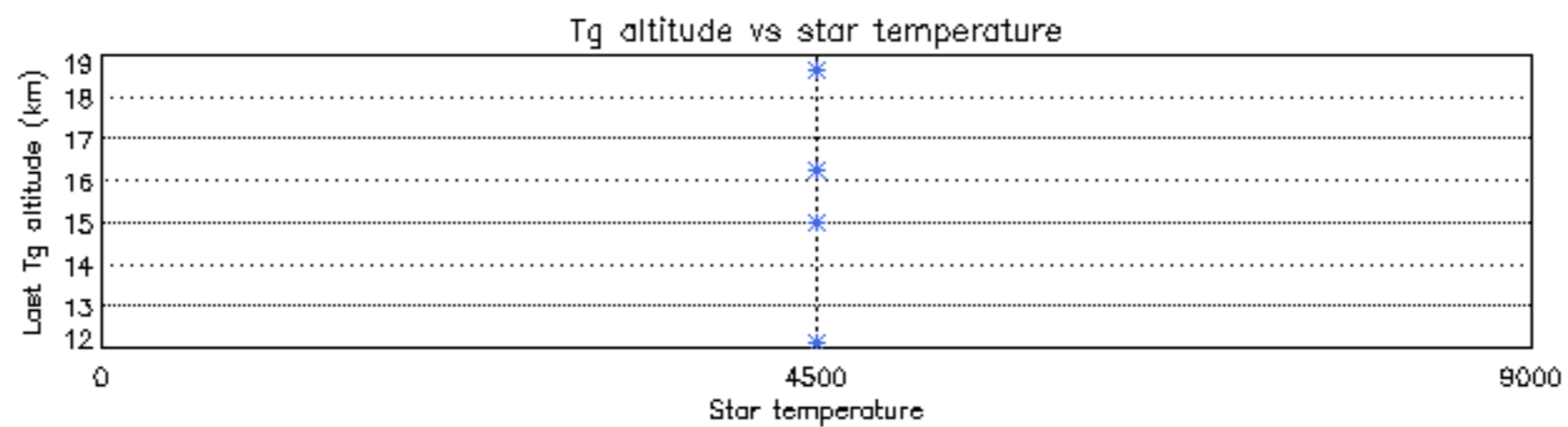
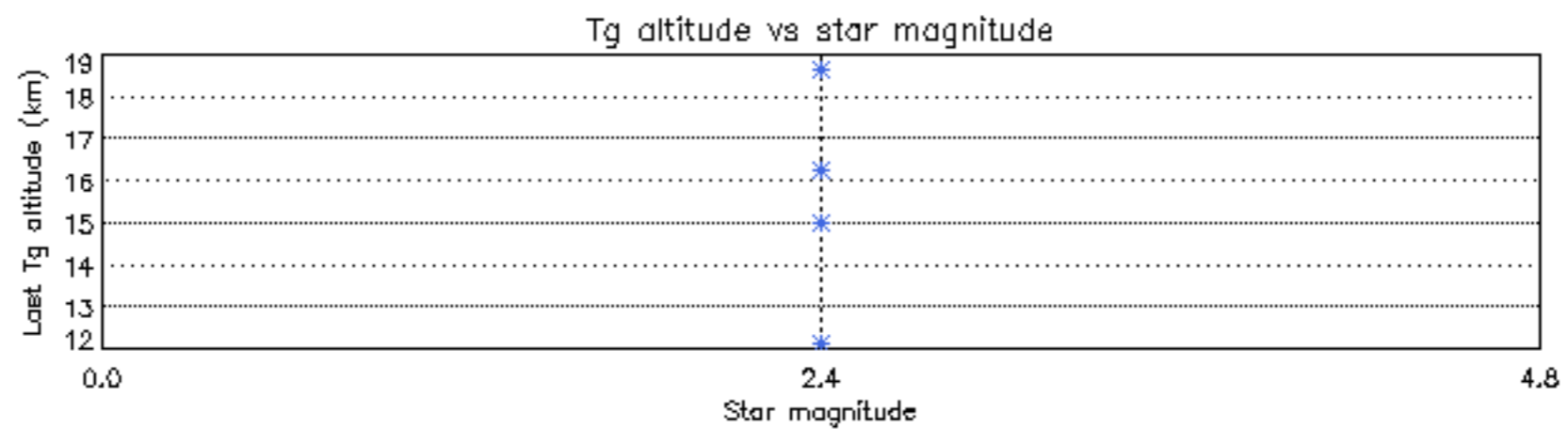
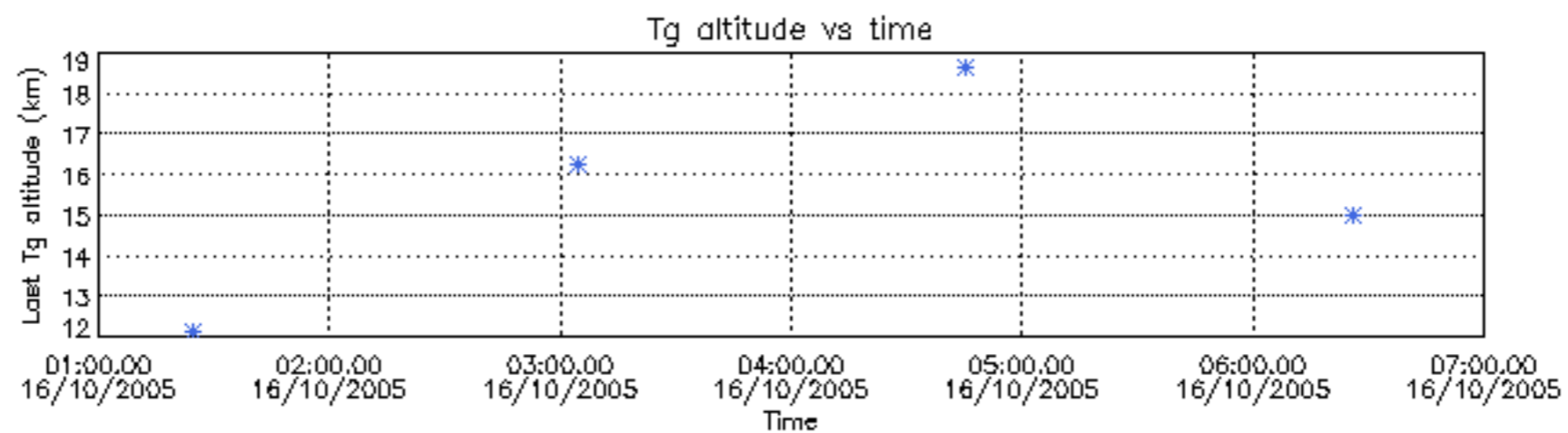
Tangent altitude at which the star is lost



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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 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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 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  
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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  
 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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 16; 2386.5; 01-OCT-2005 04:35:52; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18753  
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 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  
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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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17; 822.6; 01-OCT-2005 10:52:11; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18757
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9; 166.0; 22-OCT-2005 02:58:31; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19053
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11; 914.3; 22-OCT-2005 03:10:59; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;19053
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13; 1601.2; 22-OCT-2005 03:22:26; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19053
14; 2171.8; 22-OCT-2005 03:31:57; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19053
15; 2406.1; 22-OCT-2005 03:35:51; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19053
16; 2873.7; 22-OCT-2005 03:43:39; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19053
17; 2951.6; 22-OCT-2005 03:44:57; Bright; 16.0; 76; 27Gam Cas ; 2.30; 30000;occ; 32; 0;19053
18; 3425.1; 22-OCT-2005 03:52:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19053
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4;-1811.9; 22-OCT-2005 05:46:45; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;19054
5;-1394.9; 22-OCT-2005 05:53:42; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19054
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4; 2172.6; 22-OCT-2005 20:17:57; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19063
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6; 2872.6; 22-OCT-2005 20:29:37; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19063
7; 2950.1; 22-OCT-2005 20:30:55; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19063
8; 3424.9; 22-OCT-2005 20:38:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19063
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10; 3919.6; 22-OCT-2005 20:47:04; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;19063
11; 4014.4; 22-OCT-2005 20:48:39; Bright; 14.0; 82; 48Bet UMA ; 2.37; 10600;occ; 28; 0;19063

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4; 407.1; 22-OCT-2005 21:29:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19064
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7; 1209.4; 22-OCT-2005 21:42:30; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19064
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13; 3424.9; 22-OCT-2005 22:19:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19064
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15; 3919.5; 22-OCT-2005 22:27:40; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;19064
16; 4054.3; 22-OCT-2005 22:29:55; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;19064
17; 4224.6; 22-OCT-2005 22:32:45; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;19064
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4;-1811.8; 22-OCT-2005 07:27:21; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;19055
5;-1394.8; 22-OCT-2005 07:34:18; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19055
6; -220.0; 22-OCT-2005 07:53:53; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19055
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9; 166.9; 22-OCT-2005 08:00:20; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19056
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5;-3084.8; 22-OCT-2005 08:46:44; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19056
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10;-1811.7; 22-OCT-2005 09:07:57; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;19056
11;-1394.5; 22-OCT-2005 09:14:55; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19056
12; -219.7; 22-OCT-2005 09:34:29; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19056
13; -43.4; 22-OCT-2005 09:37:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19056
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17; 830.3; 22-OCT-2005 11:32:35; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19058
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 6;-3095.8; 30-OCT-2005 12:56:37; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19173  
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 5;-3168.3; 30-OCT-2005 17:57:12; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19176  
 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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10;-1955.0; 30-OCT-2005 18:17:26; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;19176
11;-1737.9; 30-OCT-2005 18:21:03; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19176
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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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