

# GOMOS Daily Report 23-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	25OCT2005 05:02:23

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (23OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24OCT2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	45
Nb of prods with errors	1

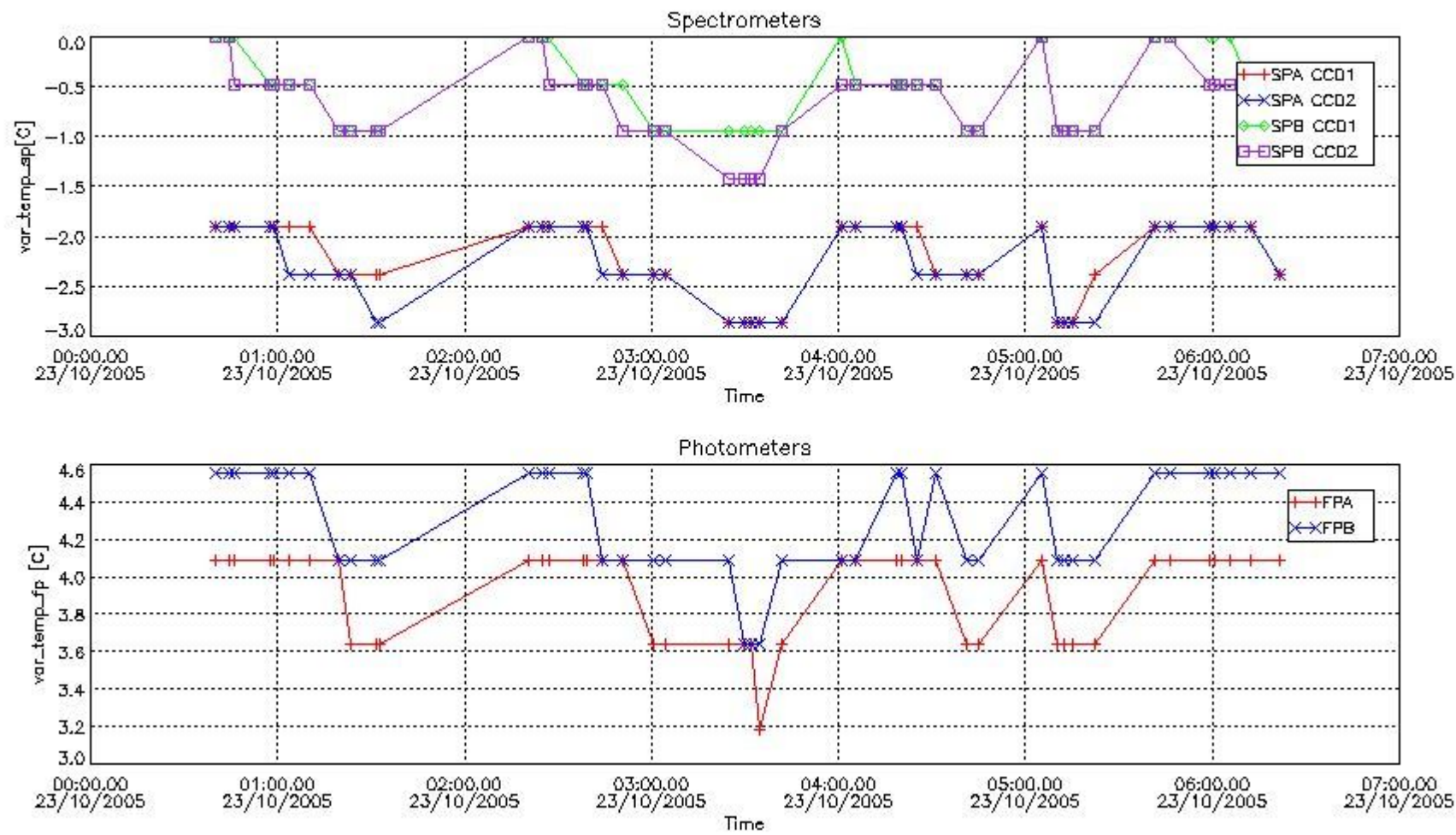
## 2. Summary of products arrived in PCF (Product Control Facility)

### 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_1PNPDE20051023_003955_000000382041_00474_19065_0000.N1	23-OCT-2005 00:39:55	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	19065	No
2	GOM_TRA_1PNPDE20051023_004427_000000402041_00475_19066_0001.N1	23-OCT-2005 00:44:27	Dark	39.500	46	Del Vel	1.9540	10600.	79	19066	No
3	GOM_TRA_1PNPDE20051023_004622_000000392041_00475_19066_0002.N1	23-OCT-2005 00:46:22	Dark	39.000	29	Bet Car	1.6720	10200.	78	19066	No
4	GOM_TRA_1PNPDE20051023_005724_000000372041_00475_19066_0003.N1	23-OCT-2005 00:57:24	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19066	No
5	GOM_TRA_1PNPDE20051023_005849_000000422041_00475_19066_0004.N1	23-OCT-2005 00:58:49	Dark	42.000	9	Alp Eri	0.45300	24000.	84	19066	No
6	GOM_TRA_1PNPDE20051023_010342_000000412041_00475_19066_0005.N1	23-OCT-2005 01:03:42	Dark	41.000	84	Alp Phe	2.3970	4500.0	82	19066	No
7	GOM_TRA_1PNPDE20051023_011015_000000432041_00475_19066_0006.N1	23-OCT-2005 01:10:15	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	19066	No
8	GOM_TRA_1PNPDE20051023_011945_000000352041_00475_19066_0007.N1	23-OCT-2005 01:19:45	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	19066	No
9	GOM_TRA_1PNPDE20051023_012339_000000362041_00475_19066_0008.N1	23-OCT-2005 01:23:39	Bright	35.500	58	21Alp And	2.0730	11000.	71	19066	No
10	GOM_TRA_1PNPDE20051023_013125_000000362041_00475_19066_0009.N1	23-OCT-2005 01:31:25	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	19066	No
11	GOM_TRA_1PNPDE20051023_013242_000000352041_00475_19066_0010.N1	23-OCT-2005 01:32:42	Bright	35.000	76	27Gam Cas	2.3000	30000.	70	19066	No
12	GOM_TRA_1PNPDE20051023_022031_000000382041_00475_19066_0000.N1	23-OCT-2005 02:20:31	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	19066	No
13	GOM_TRA_1PNPDE20051023_022504_000000412041_00476_19067_0001.N1	23-OCT-2005 02:25:04	Dark	40.500	46	Del Vel	1.9540	10600.	81	19067	No
14	GOM_TRA_1PNPDE20051023_022658_000000372041_00476_19067_0002.N1	23-OCT-2005 02:26:58	Dark	37.000	29	Bet Car	1.6720	10200.	74	19067	No
15	GOM_TRA_1PNPDE20051023_023801_000000372041_00476_19067_0003.N1	23-OCT-2005 02:38:01	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	19067	No
16	GOM_TRA_1PNPDE20051023_023926_000000392041_00476_19067_0004.N1	23-OCT-2005 02:39:26	Dark	38.500	9	Alp Eri	0.45300	24000.	77	19067	No
17	GOM_TRA_1PNPDE20051023_024418_000000422041_00476_19067_0005.N1	23-OCT-2005 02:44:18	Dark	42.000	84	Alp Phe	2.3970	4500.0	84	19067	No
18	GOM_TRA_1PNPDE20051023_025051_000000432041_00476_19067_0006.N1	23-OCT-2005 02:50:51	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	19067	No
19	GOM_TRA_1PNPDE20051023_030022_000000352041_00476_19067_0007.N1	23-OCT-2005 03:00:22	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	19067	No
20	GOM_TRA_1PNPDE20051023_030415_000000362041_00476_19067_0008.N1	23-OCT-2005 03:04:15	Bright	36.000	58	21Alp And	2.0730	11000.	72	19067	No
21	GOM_TRA_1PNPDE20051023_032438_000000362041_00476_19067_0000.N1	23-OCT-2005 03:24:38	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19067	No
22	GOM_TRA_1PNPDE20051023_032928_000000392041_00476_19067_0001.N1	23-OCT-2005 03:29:28	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	19067	No
23	GOM_TRA_1PNPDE20051023_033143_000000362041_00476_19067_0002.N1	23-OCT-2005 03:31:43	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	19067	No
24	GOM_TRA_1PNPDE20051023_033433_000000362041_00476_19067_0003.N1	23-OCT-2005 03:34:33	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	19067	No
25	GOM_TRA_1PNPDE20051023_034132_000000352041_00476_19067_0004.N1	23-OCT-2005 03:41:32	Bright	35.000	96	68Del Leo	2.5600	9300.0	70	19067	No
26	GOM_TRA_1PNPDE20051023_040108_000000422041_00476_19067_0005.N1	23-OCT-2005 04:01:08	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	19067	No
27	GOM_TRA_1PNPDE20051023_040540_000000412041_00477_19068_0006.N1	23-OCT-2005 04:05:40	Dark	40.500	46	Del Vel	1.9540	10600.	81	19068	No
28	GOM_TRA_1PNPDE20051023_041837_000000372041_00477_19068_0007.N1	23-OCT-2005 04:18:37	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19068	No
29	GOM_TRA_1PNPDE20051023_042002_000000492041_00477_19068_0008.N1	23-OCT-2005 04:20:02	Dark	48.500	9	Alp Eri	0.45300	24000.	97	19068	No
30	GOM_TRA_1PNPDE20051023_042454_000000412041_00477_19068_0009.N1	23-OCT-2005 04:24:54	Dark	41.000	84	Alp Phe	2.3970	4500.0	82	19068	No
31	GOM_TRA_1PNPDE20051023_043128_000000392041_00477_19068_0010.N1	23-OCT-2005 04:31:28	Bright	39.000	52	16Bet Cet	2.0370	4500.0	78	19068	No
32	GOM_TRA_1PNPDE20051023_044058_000000362041_00477_19068_0011.N1	23-OCT-2005 04:40:58	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	19068	No
33	GOM_TRA_1PNPDE20051023_044452_000000362041_00477_19068_0012.N1	23-OCT-2005 04:44:52	Bright	36.000	58	21Alp And	2.0730	11000.	72	19068	No
34	GOM_TRA_1PNPDE20051023_050514_000000362041_00477_19068_0000.N1	23-OCT-2005 05:05:14	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19068	Yes
35	GOM_TRA_1PNPDE20051023_051004_000000412041_00477_19068_0001.N1	23-OCT-2005 05:10:04	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	19068	No
36	GOM_TRA_1PNPDE20051023_051219_000000352041_00477_19068_0002.N1	23-OCT-2005 05:12:19	Bright	35.000	87	64Gam UMa	2.4330	11000.	70	19068	No
37	GOM_TRA_1PNPDE20051023_051509_000000382041_00477_19068_0003.N1	23-OCT-2005 05:15:09	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	19068	No
38	GOM_TRA_1PNPDE20051023_052208_000000412041_00477_19068_0004.N1	23-OCT-2005 05:22:08	Bright	40.500	96	68Del Leo	2.5600	9300.0	81	19068	No
39	GOM_TRA_1PNPDE20051023_054144_000000412041_00477_19068_0005.N1	23-OCT-2005 05:41:44	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	19068	No
40	GOM_TRA_1PNPDE20051023_054617_000000492041_00478_19069_0006.N1	23-OCT-2005 05:46:17	Dark	48.500	46	Del Vel	1.9540	10600.	97	19069	No
41	GOM_TRA_1PNPDE20051023_055913_000000382041_00478_19069_0007.N1	23-OCT-2005 05:59:13	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	19069	No
42	GOM_TRA_1PNPDE20051023_060038_000000392041_00478_19069_0008.N1	23-OCT-2005 06:00:38	Dark	38.500	9	Alp Eri	0.45300	24000.	77	19069	No
43	GOM_TRA_1PNPDE20051023_060531_000000402041_00478_19069_0009.N1	23-OCT-2005 06:05:31	Dark	39.500	84	Alp Phe	2.3970	4500.0	79	19069	No
44	GOM_TRA_1PNPDE20051023_061204_000000432041_00478_19069_0010.N1	23-OCT-2005 06:12:04	Bright	43.000	52	16Bet Cet	2.0370	4500.0	86	19069	No
45	GOM_TRA_1PNPDE20051023_062134_000000362041_00478_19069_0011.N1	23-OCT-2005 06:21:34	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	19069	No

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



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

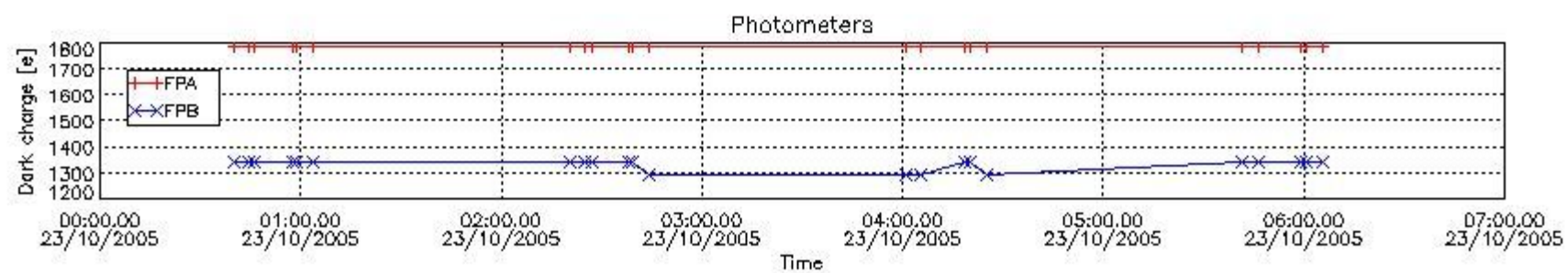
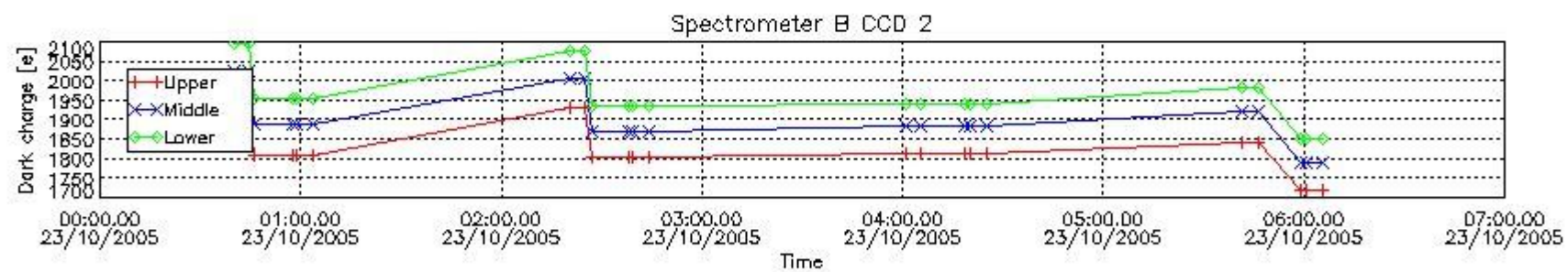
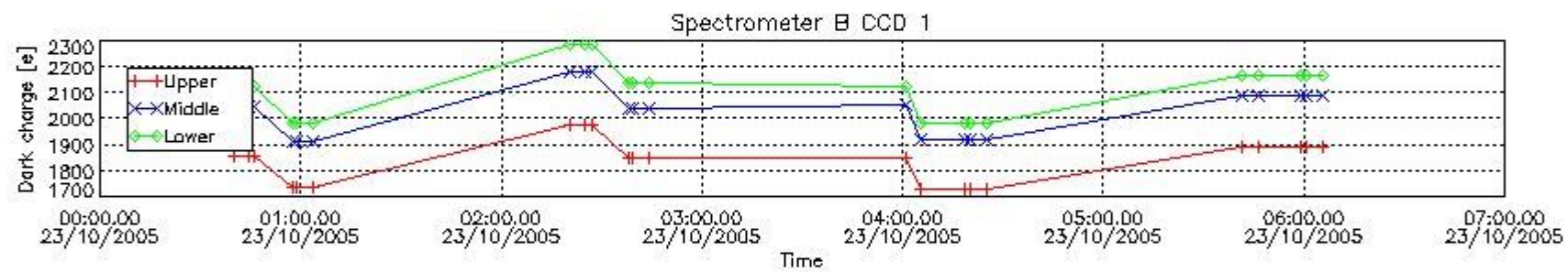
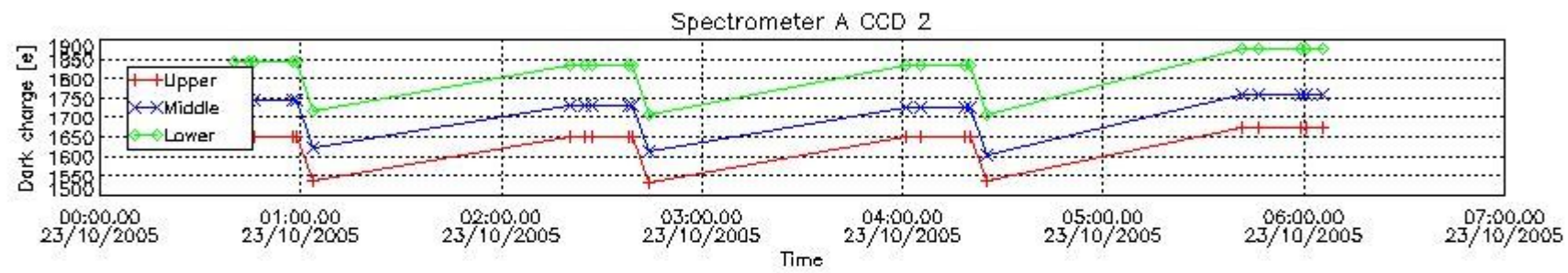
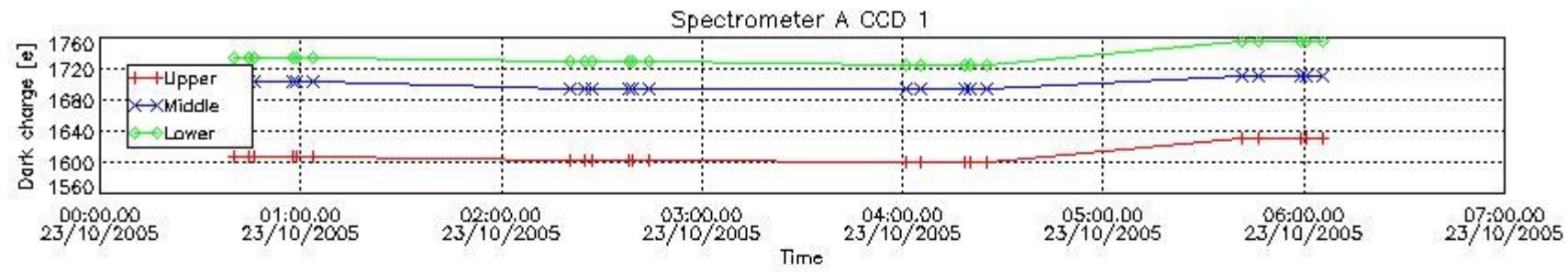
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





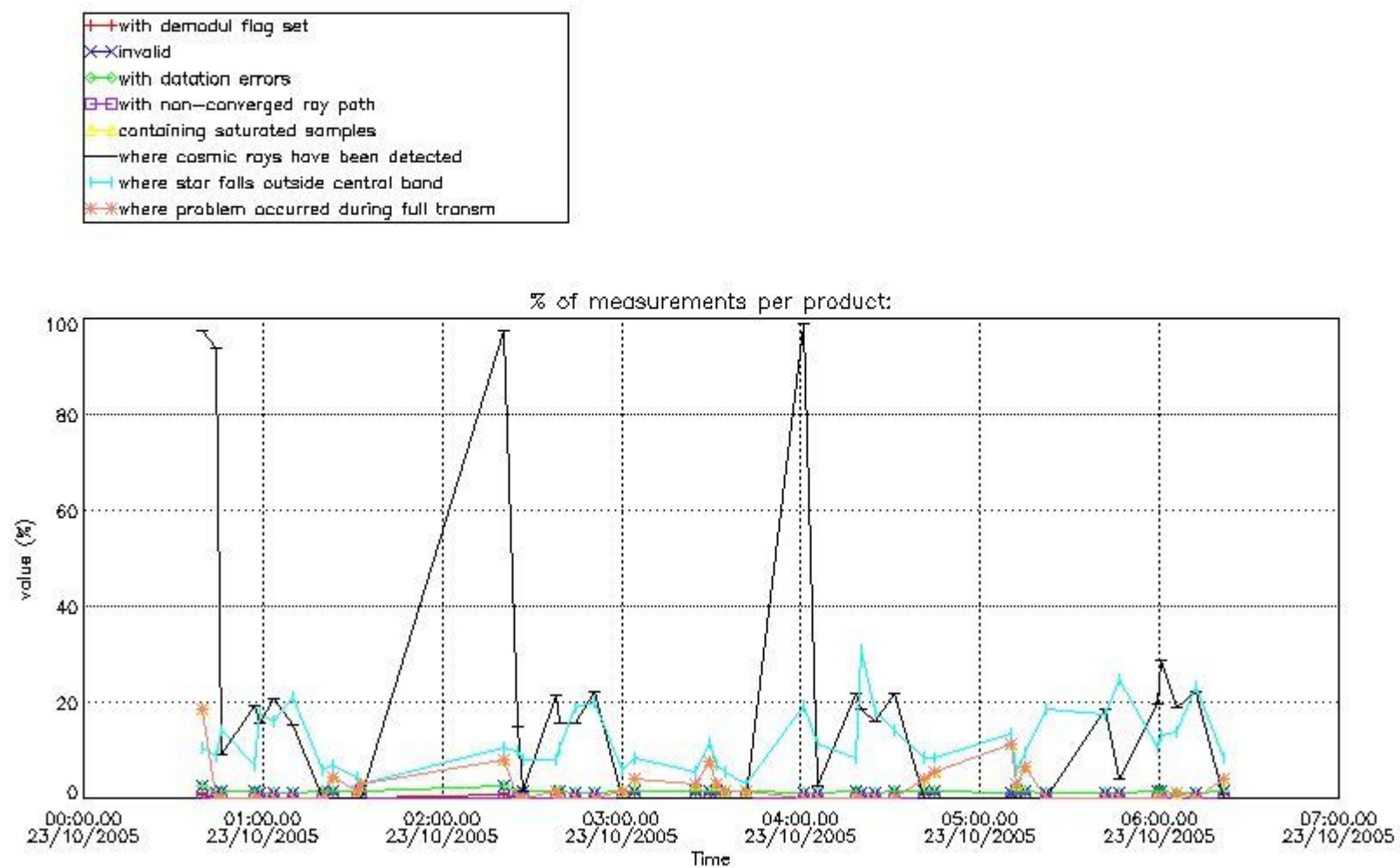
## 5. Demodulation flag and quality information monitoring

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:

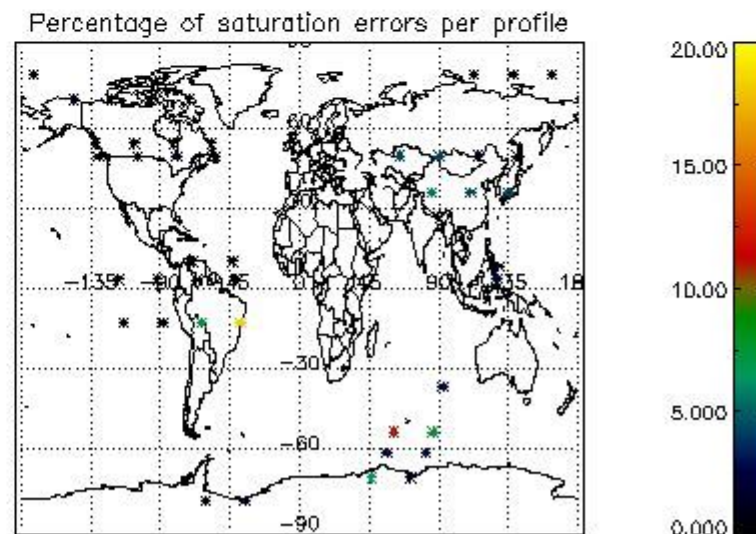
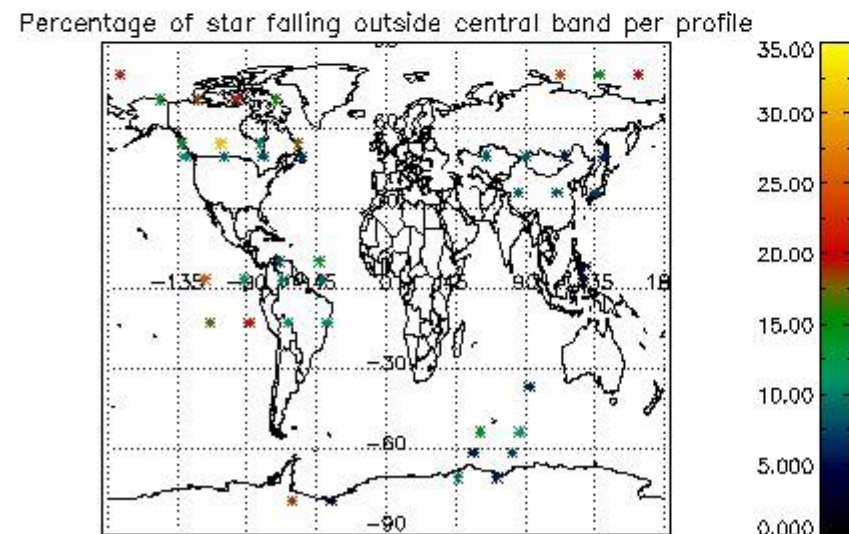
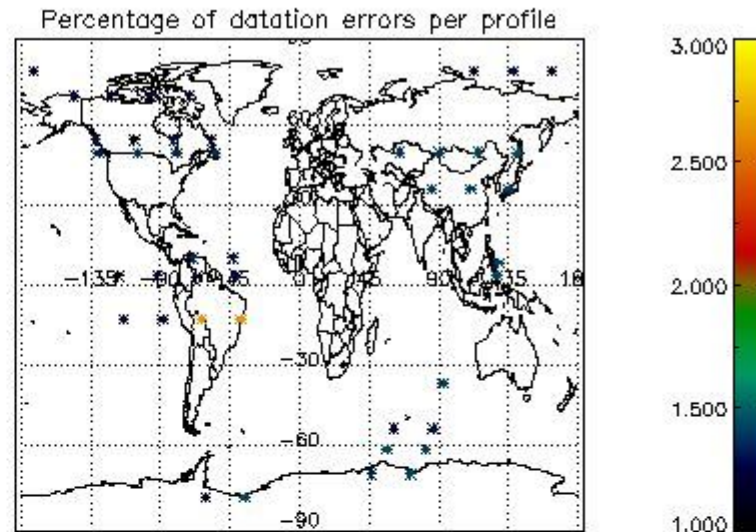
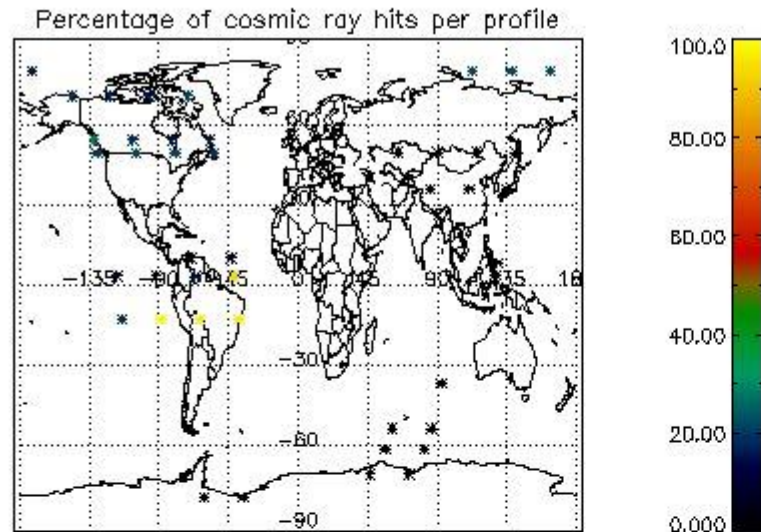
At least one measurement with demodulation flag set:	9.09091 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 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)

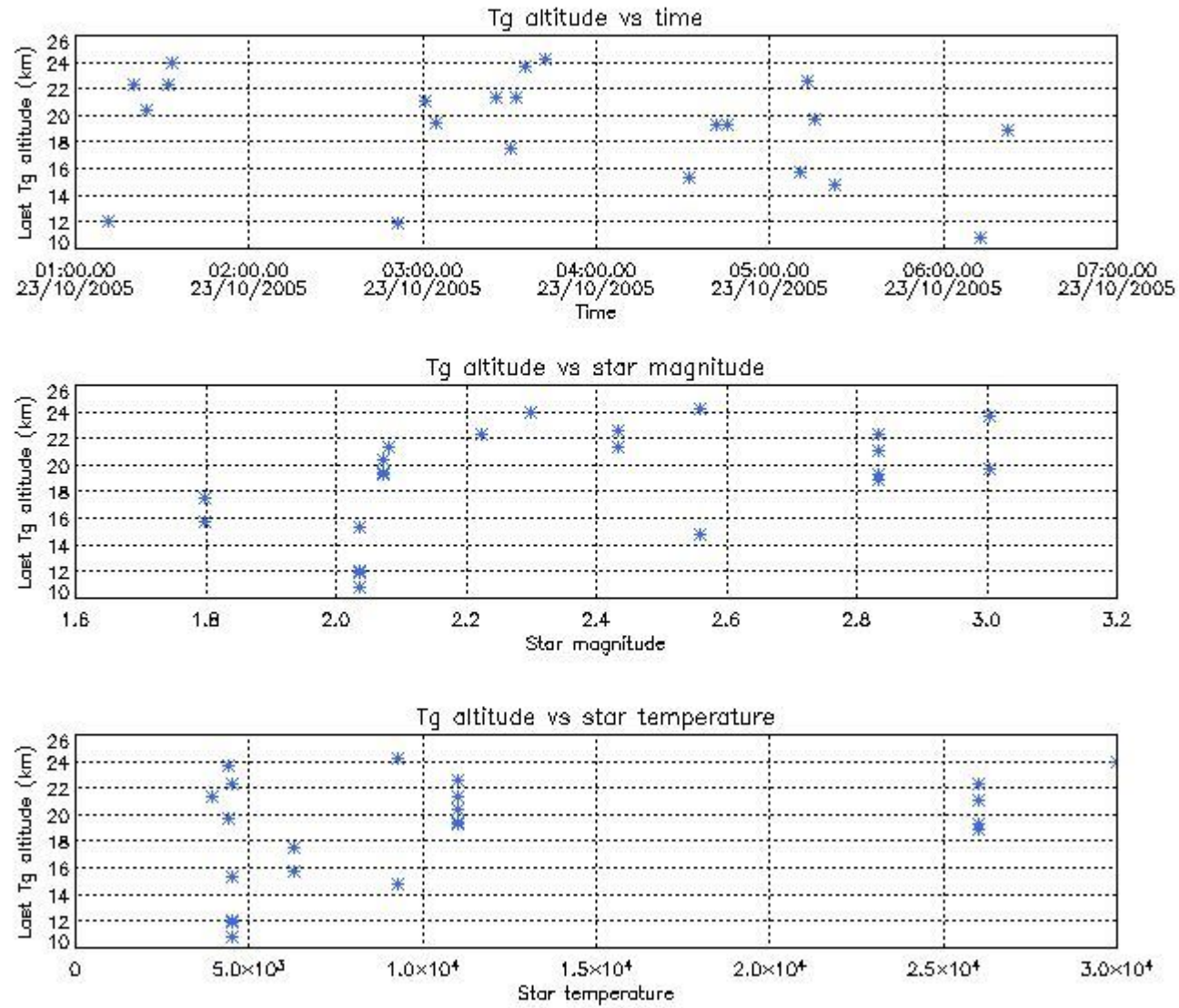
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.929	18.999	NaN
St. deviation:	3.7595	3.9897	NaN
Maximum:	20.429	24.173	NaN
Minimum:	5.9610	10.832	NaN
Number of data:	22.000	22.000	NaN

### 6.2 Plot for DARK 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.

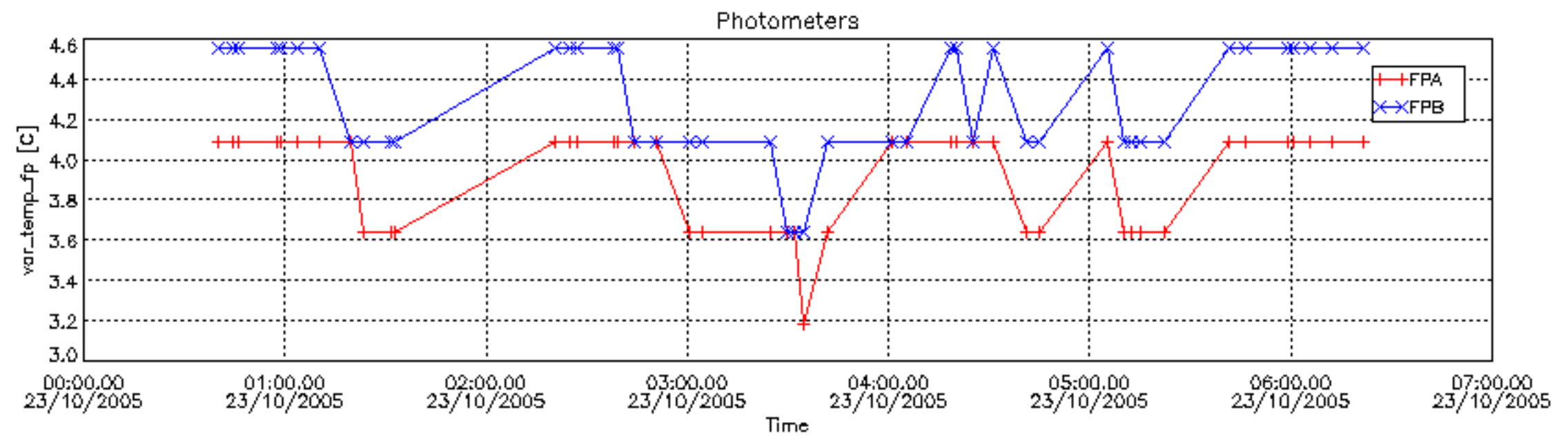
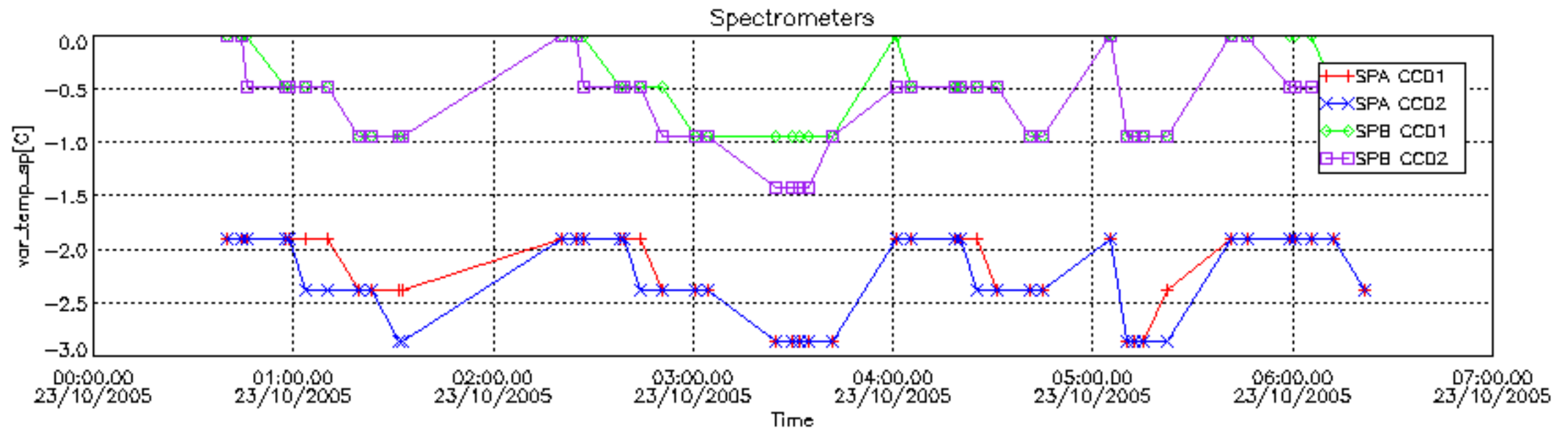
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.3	1446.3	1460.3	1445.8
St. deviation:	5.4159	11.509	8.5285	15.312
Maximum:	1507.0	1554.0	1515.0	1513.0
Minimum:	1449.0	1418.0	1412.0	1372.0
Number of data:	19150.	19150.	18100.	18100.

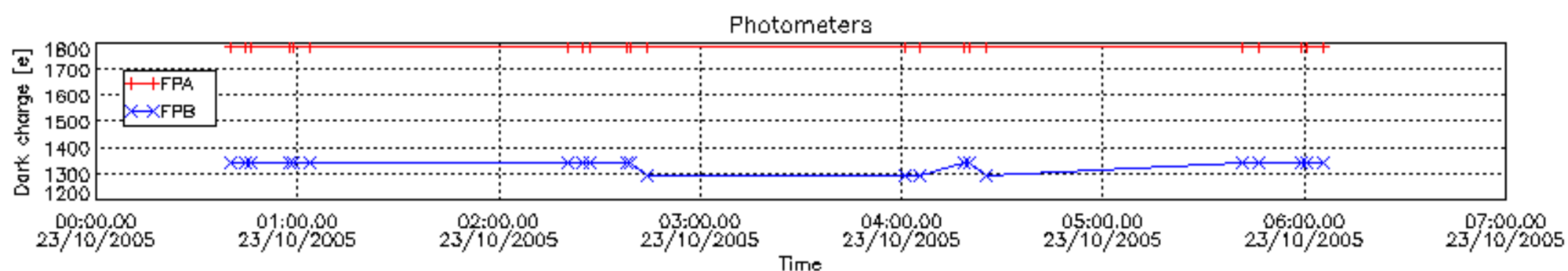
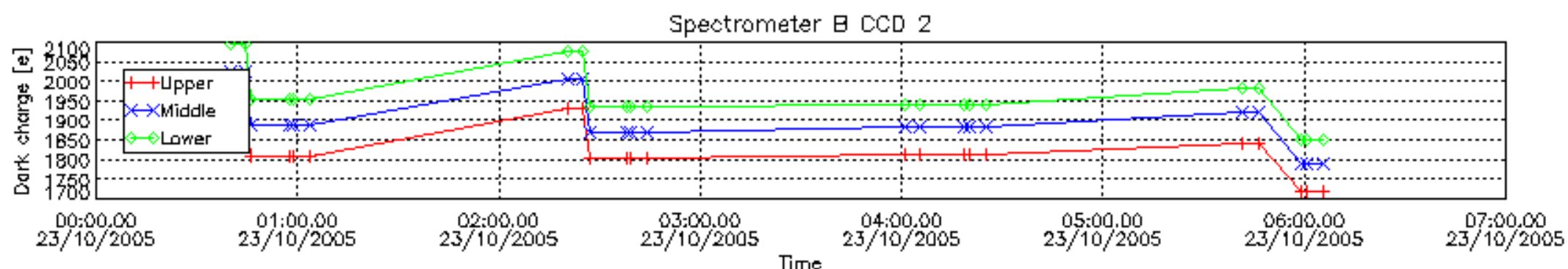
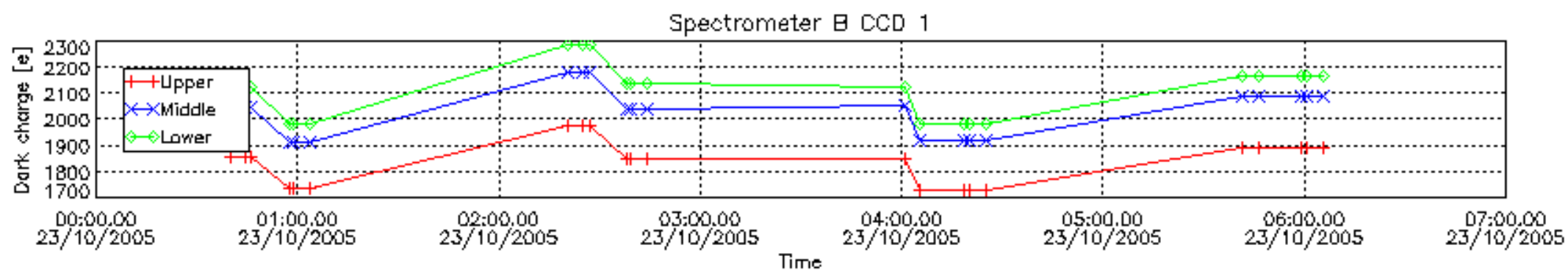
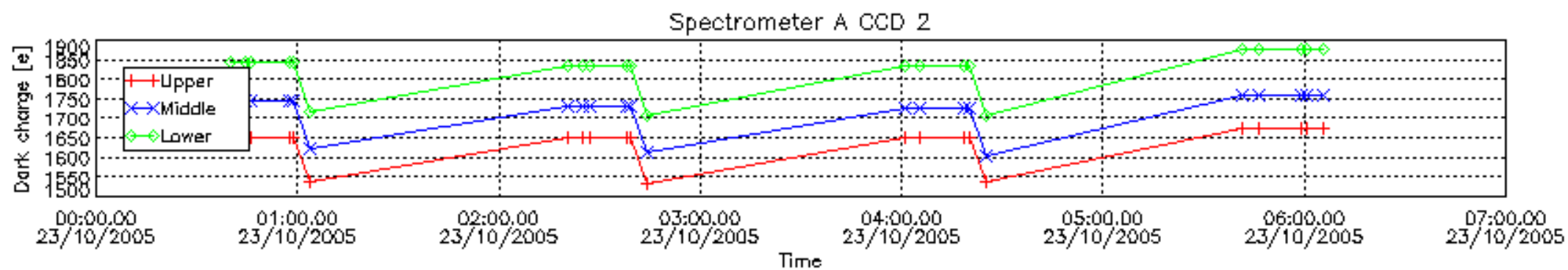
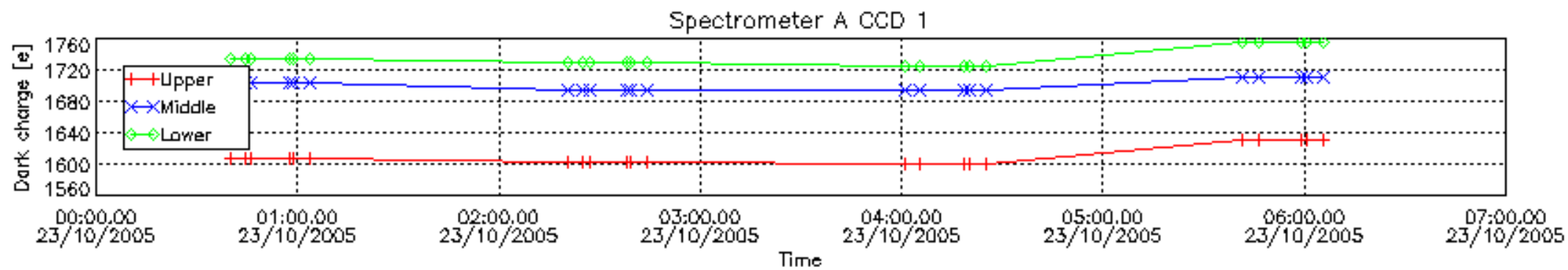
## 8. Auxiliary Data Files used for the production reported in section 2.2

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.

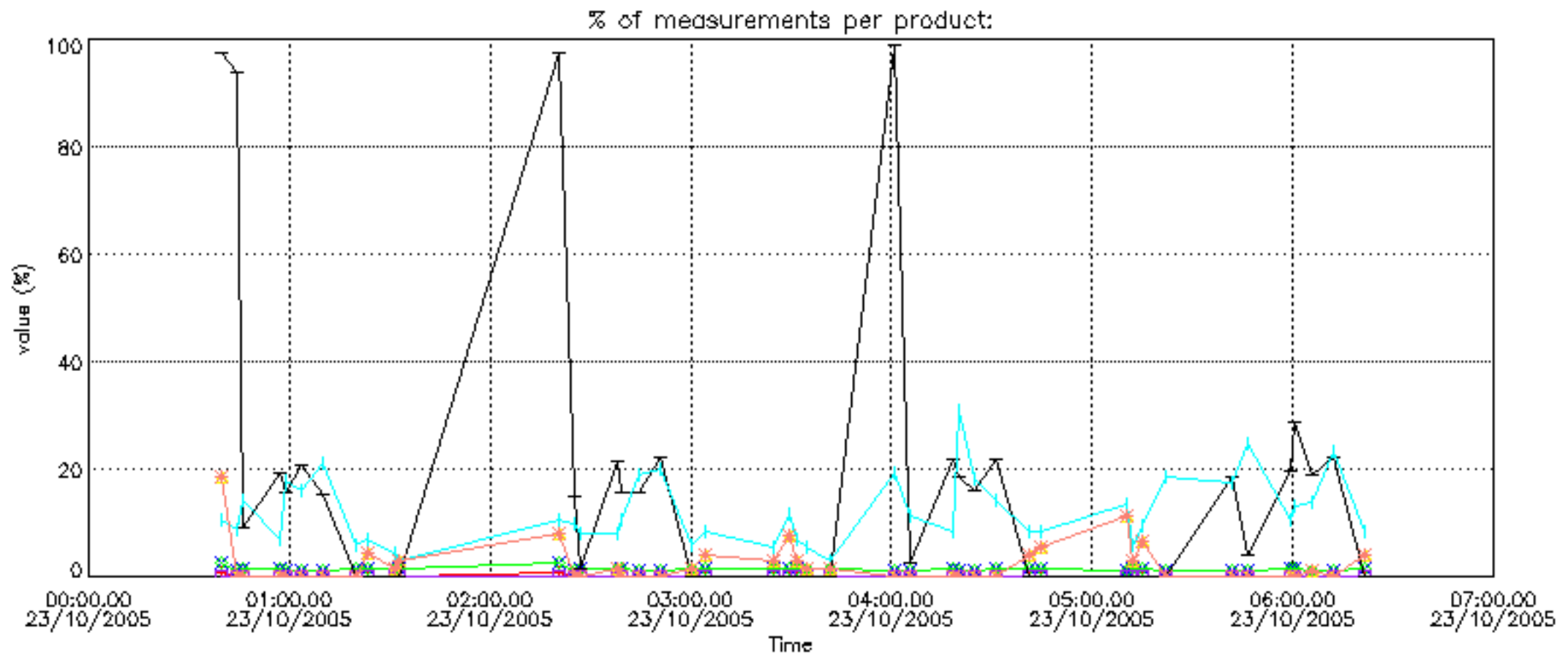


Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	23-OCT-2005 00:39:55
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051020_122240_20051017_000000_20100101_000000	1	23-OCT-2005 00:39:55
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	23-OCT-2005 00:39:55
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-OCT-2005 00:39:55
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	23-OCT-2005 00:39:55
ECMWF_FILE	AUX_ECF_AXNECM20051022_060326_20051022_210000_20051023_090000	1	23-OCT-2005 00:39:55
ECMWF_FILE	AUX_ECF_AXNECM20051022_192304_20051023_030000_20051023_150000	21	23-OCT-2005 03:24:38
ECMWF_FILE	AUX_ECA_AXNECM20051023_070252_20051022_210000_20051023_090000	34	23-OCT-2005 05:05:14
OPTIONAL_ECMWF_FILE	NOT USED	1	23-OCT-2005 00:39:55
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051022_225241_20051022_194145_20051101_210758	1	23-OCT-2005 00:39:55

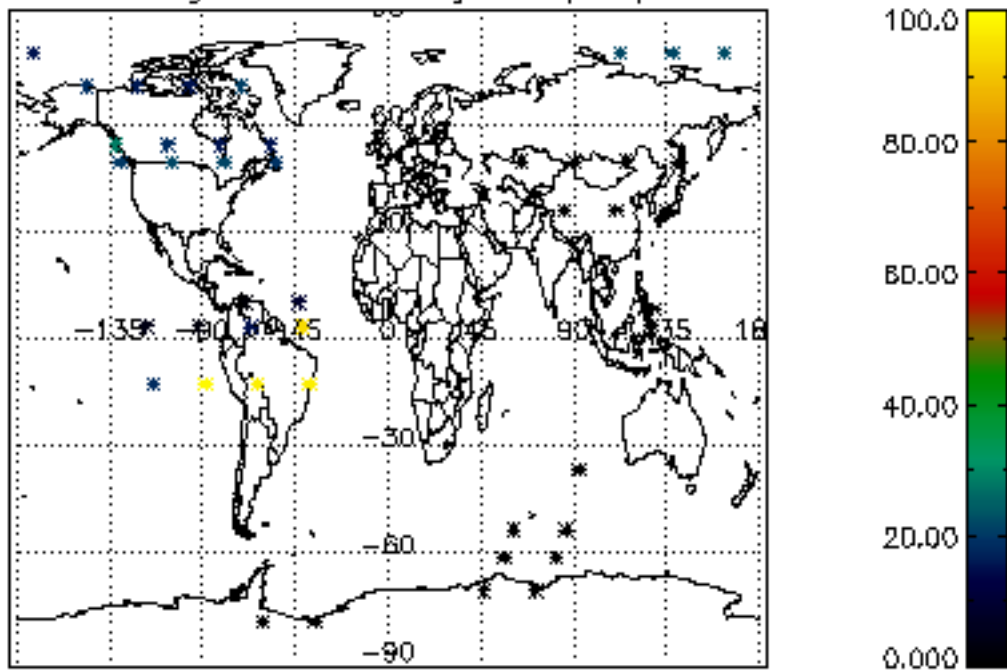




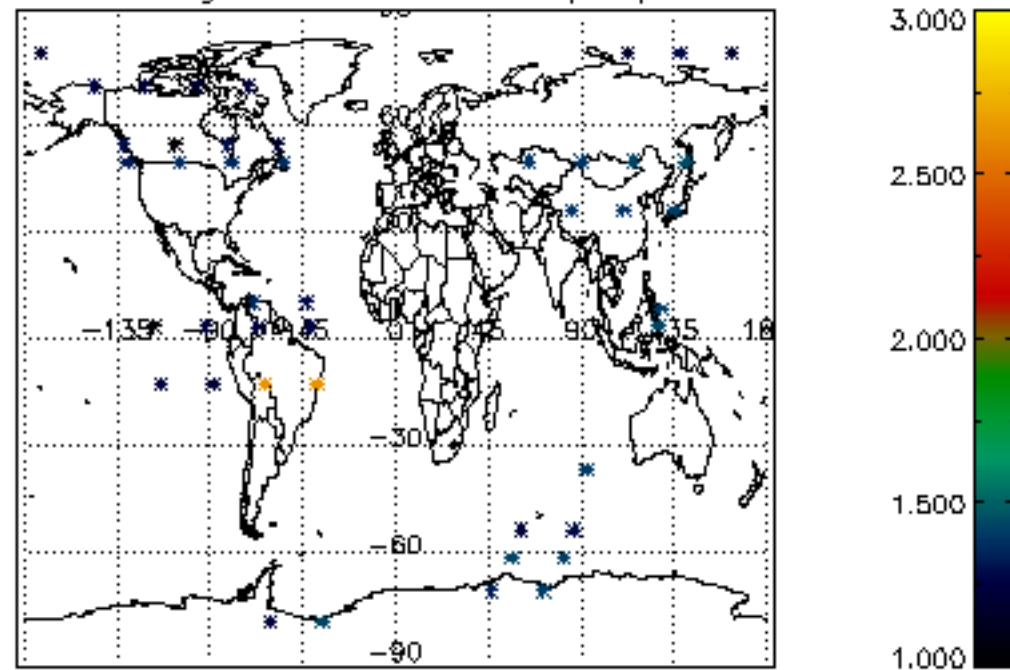




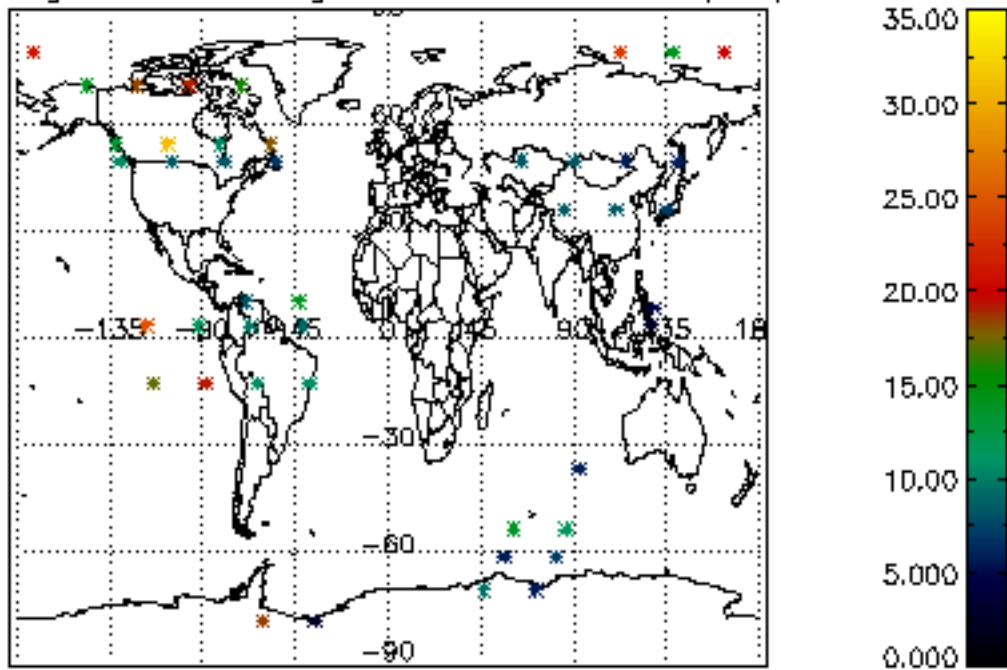
Percentage of cosmic ray hits per profile



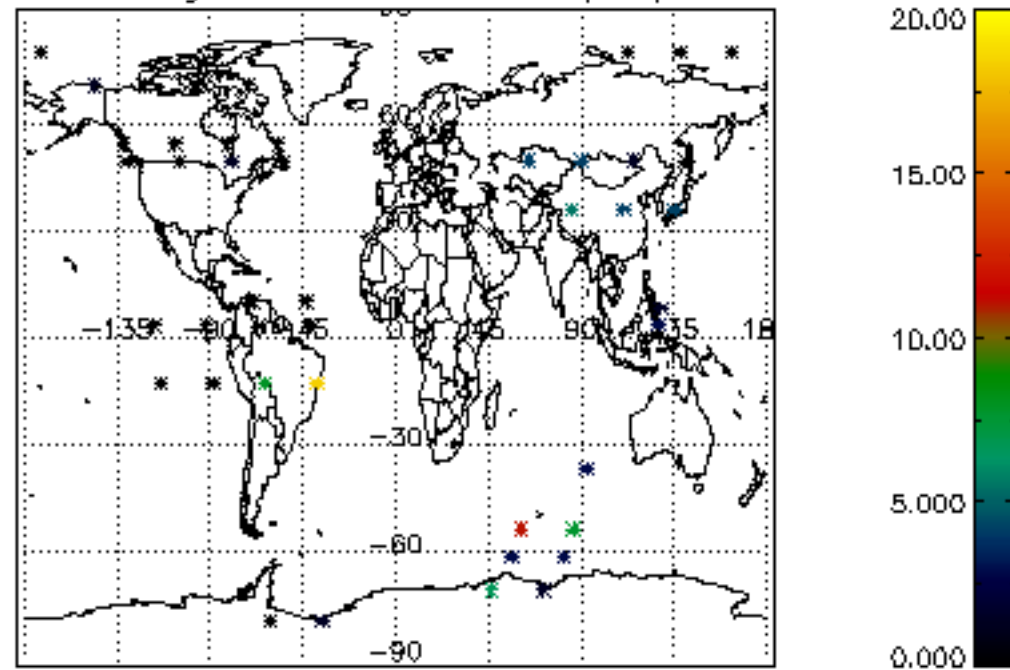
Percentage of datation errors per profile



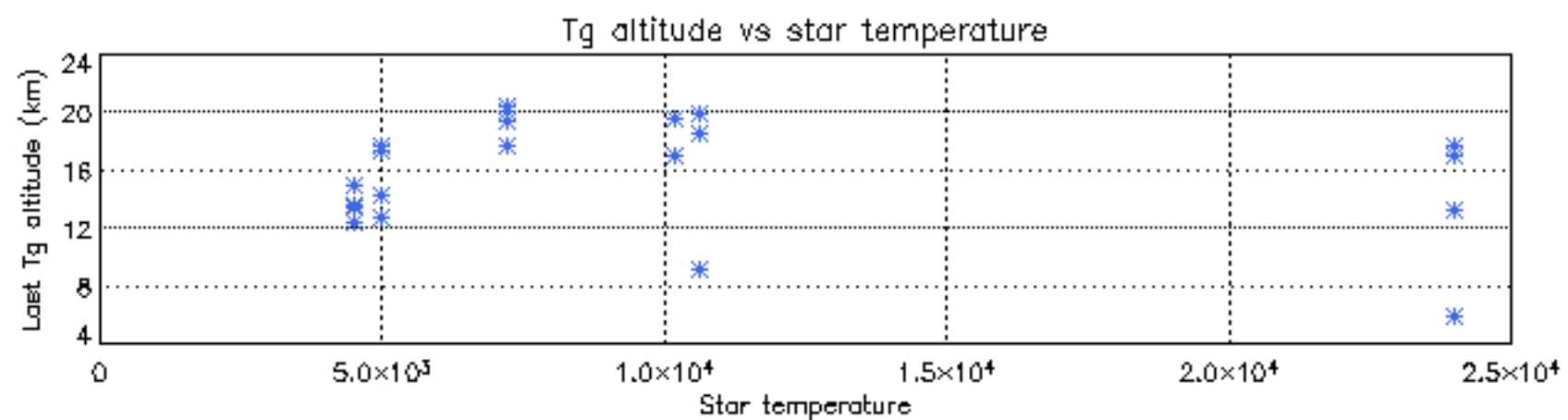
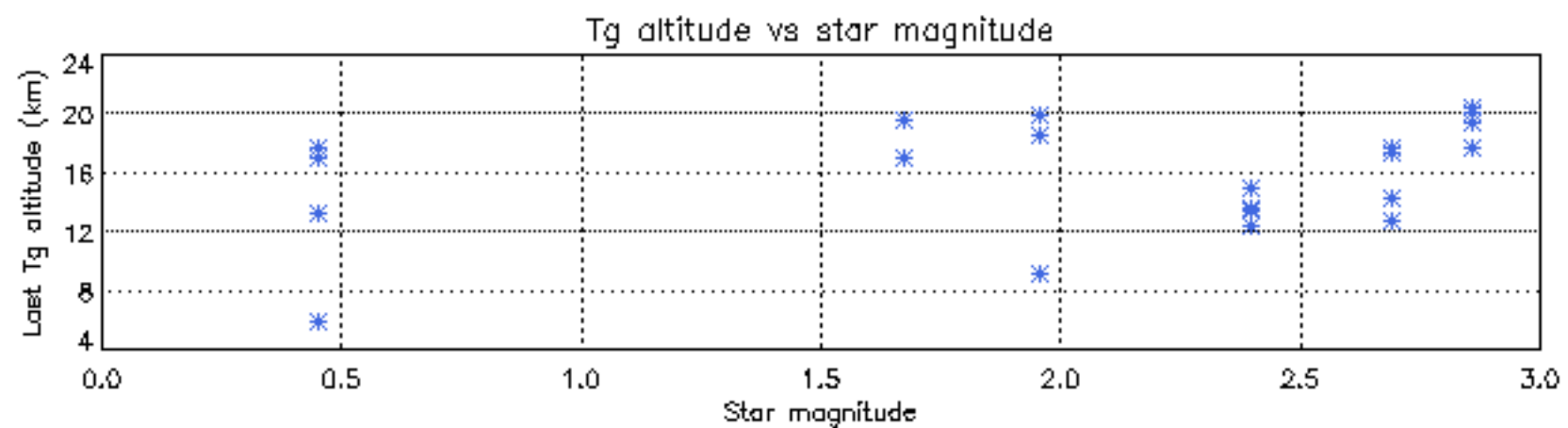
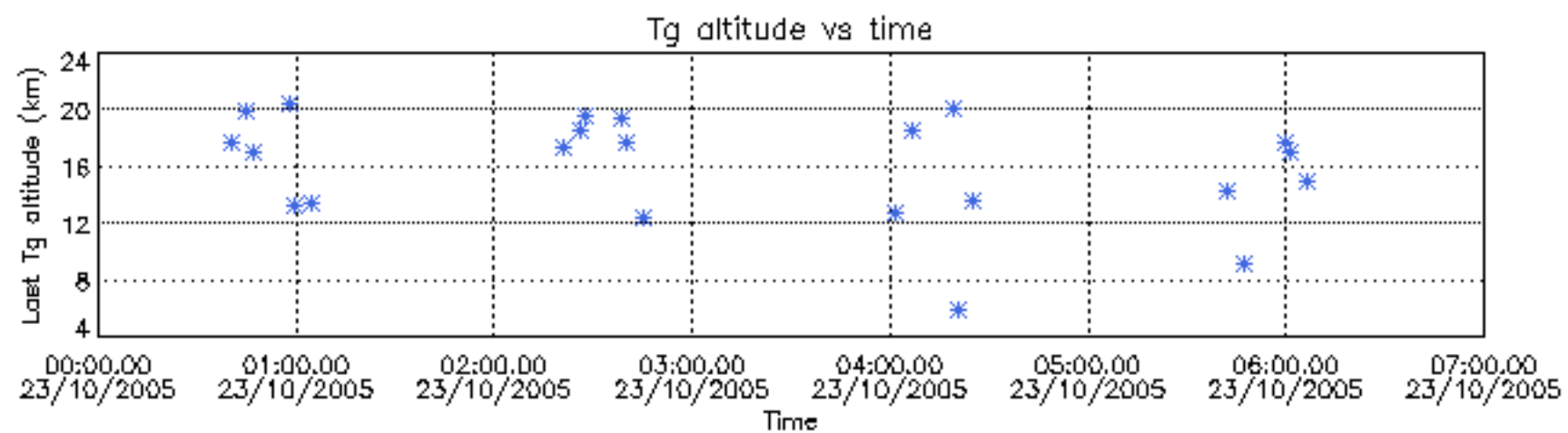
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

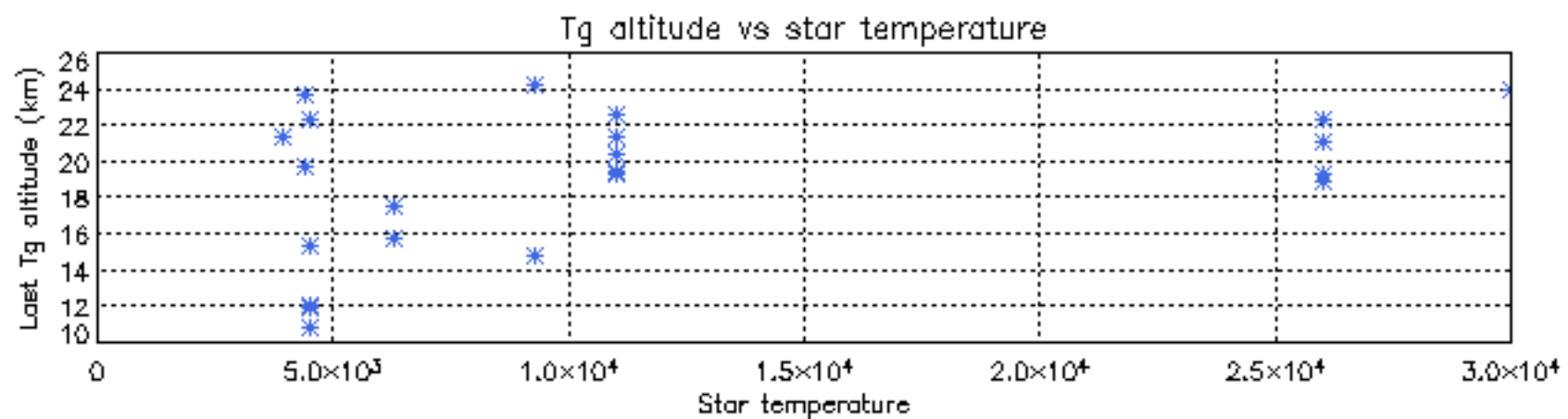
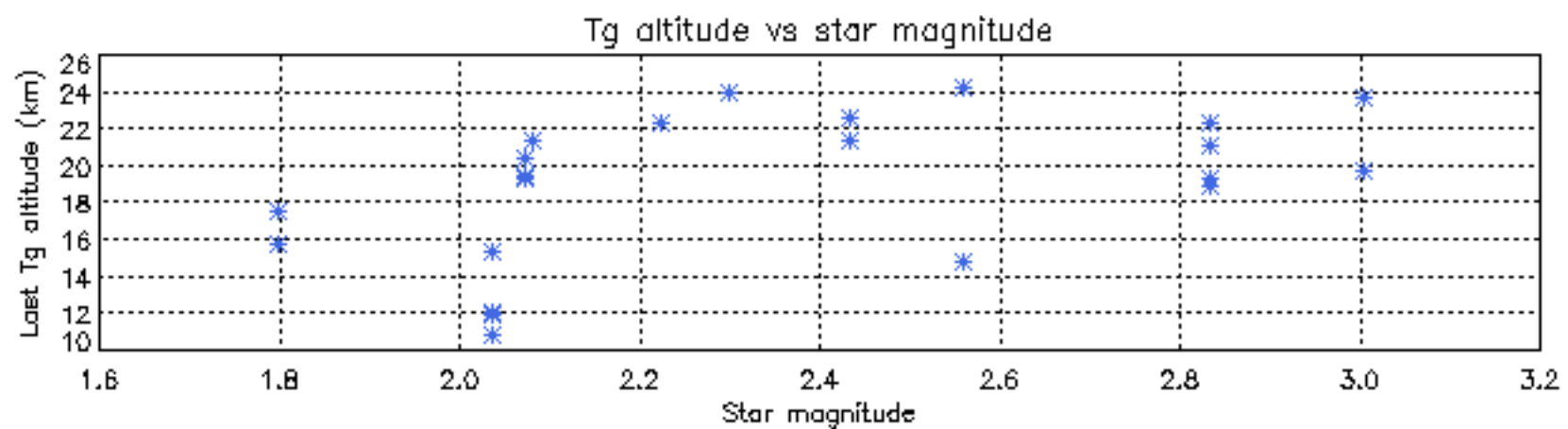
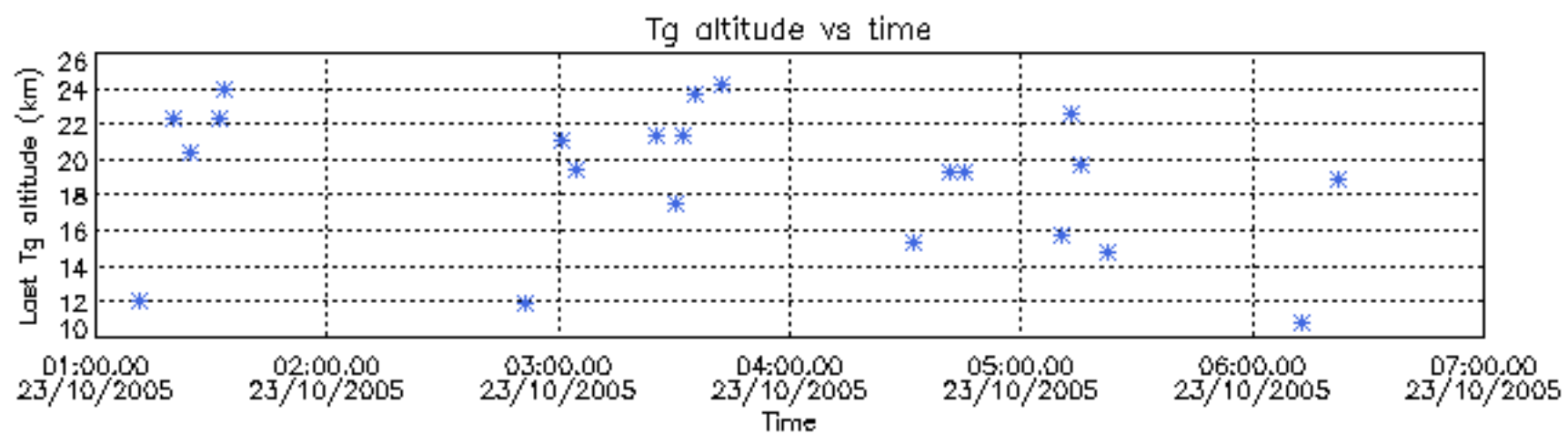


Tangent altitude at which the star is lost





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  
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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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 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  
 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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 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  
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 12; 821.0; 01-OCT-2005 04:09:46; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18753  
 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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 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  
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 6; -292.5; 01-OCT-2005 05:31:49; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;18753  
 7; -202.8; 01-OCT-2005 05:33:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 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  
 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  
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2;-2129.8; 01-OCT-2005 06:41:47; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18754
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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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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
4;-2607.3; 01-OCT-2005 08:14:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18755
5;-2482.6; 01-OCT-2005 08:16:30; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18755
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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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
14; 1.1; 01-OCT-2005 08:57:54; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;18756
15; 100.4; 01-OCT-2005 08:59:33; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18756
16; 734.5; 01-OCT-2005 09:10:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18756
17; 822.2; 01-OCT-2005 09:11:35; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;18756
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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
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11; -291.2; 01-OCT-2005 10:33:38; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18756
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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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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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 10; 3019.2; 06-OCT-2005 22:15:30; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18835  
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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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5;-3612.9; 30-OCT-2005 19:30:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19177
6;-3520.5; 30-OCT-2005 19:31:56; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;19177
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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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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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13; 32.3; 29-OCT-2005 09:18:34; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19157
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5; 941.1; 31-OCT-2005 01:48:05; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19181
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9; 2515.1; 31-OCT-2005 02:14:19; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19181
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4;-1737.0; 31-OCT-2005 02:44:03; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19181
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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13; 2424.4; 31-OCT-2005 05:34:00; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19183
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 6; 2514.8; 31-OCT-2005 20:40:54; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;19192
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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
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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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