

# GOMOS Daily Report 14-SEP-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	15SEP2005 05:03:04

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START) (14SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (15SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	35
Nb of prods with errors	0

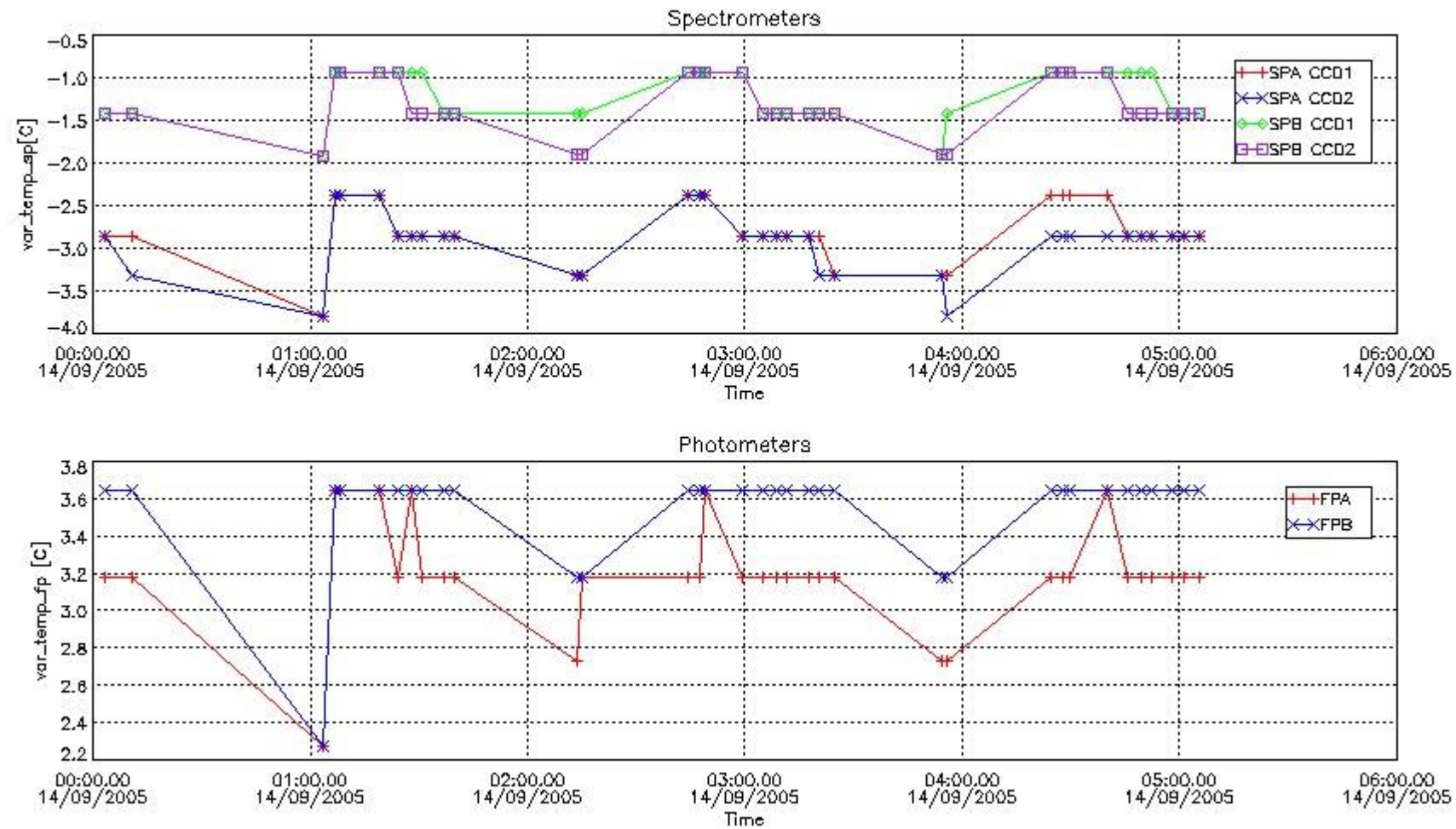
## 2. Summary of products arrived in PCF (Product Control Facility)

### 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_1PNPDE20050914_000328_000000412040_00417_18507_0009.N1	14-SEP-2005 00:03:28	Bright	40.500	61	8Eps Peg	2.1000	3900.0	81	18507	No
2	GOM_TRA_1PNPDE20050914_001043_000000372040_00417_18507_0010.N1	14-SEP-2005 00:10:43	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	18507	No
3	GOM_TRA_1PNPDE20050914_010325_000000412040_00417_18507_0000.N1	14-SEP-2005 01:03:25	Dark	41.000	65	Lam Vel	2.2040	4400.0	82	18507	No
4	GOM_TRA_1PNPDE20050914_010642_000000412040_00417_18507_0001.N1	14-SEP-2005 01:06:42	Dark	40.500	46	Del Vel	1.9540	10600.	81	18507	No
5	GOM_TRA_1PNPDE20050914_010813_000000412040_00417_18507_0002.N1	14-SEP-2005 01:08:13	Dark	40.500	41	Eps Car	1.8600	4100.0	81	18507	No
6	GOM_TRA_1PNPDE20050914_011849_000000372040_00418_18508_0003.N1	14-SEP-2005 01:18:49	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18508	No
7	GOM_TRA_1PNPDE20050914_012423_000000392040_00418_18508_0004.N1	14-SEP-2005 01:24:23	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	18508	No
8	GOM_TRA_1PNPDE20050914_012806_000000402040_00418_18508_0005.N1	14-SEP-2005 01:28:06	Twilight	40.000	31	Alp Gru	1.7340	15200.	80	18508	No
9	GOM_TRA_1PNPDE20050914_013053_000000382040_00418_18508_0006.N1	14-SEP-2005 01:30:53	Bright	38.000	172	Gam Gru	3.0030	13100.	76	18508	No
10	GOM_TRA_1PNPDE20050914_013650_000000402040_00418_18508_0007.N1	14-SEP-2005 01:36:50	Bright	39.500	142	49Del Cap	2.8500	8900.0	79	18508	No
11	GOM_TRA_1PNPDE20050914_013954_000000372040_00418_18508_0008.N1	14-SEP-2005 01:39:54	Bright	36.500	154	22Bet Aqr	2.8990	5700.0	73	18508	No
12	GOM_TRA_1PNPDE20050914_021348_000000372040_00418_18508_0000.N1	14-SEP-2005 02:13:48	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18508	No
13	GOM_TRA_1PNPDE20050914_021514_000000522040_00418_18508_0001.N1	14-SEP-2005 02:15:14	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18508	No
14	GOM_TRA_1PNPDE20050914_024401_000000422040_00418_18508_0002.N1	14-SEP-2005 02:44:01	Dark	41.500	65	Lam Vel	2.2040	4400.0	83	18508	No
15	GOM_TRA_1PNPDE20050914_024718_000000402040_00418_18508_0003.N1	14-SEP-2005 02:47:18	Dark	40.000	46	Del Vel	1.9540	10600.	80	18508	No
16	GOM_TRA_1PNPDE20050914_024849_000000432040_00418_18508_0004.N1	14-SEP-2005 02:48:49	Dark	43.000	41	Eps Car	1.8600	4100.0	86	18508	No
17	GOM_TRA_1PNPDE20050914_025926_000000382040_00419_18509_0005.N1	14-SEP-2005 02:59:26	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18509	No
18	GOM_TRA_1PNPDE20050914_030459_000000402040_00419_18509_0006.N1	14-SEP-2005 03:04:59	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	18509	No
19	GOM_TRA_1PNPDE20050914_030842_000000412040_00419_18509_0007.N1	14-SEP-2005 03:08:42	Twilight	41.000	31	Alp Gru	1.7340	15200.	82	18509	No
20	GOM_TRA_1PNPDE20050914_031129_000000382040_00419_18509_0008.N1	14-SEP-2005 03:11:29	Bright	38.000	172	Gam Gru	3.0030	13100.	76	18509	No
21	GOM_TRA_1PNPDE20050914_031726_000000382040_00419_18509_0009.N1	14-SEP-2005 03:17:26	Bright	38.000	142	49Del Cap	2.8500	8900.0	76	18509	No
22	GOM_TRA_1PNPDE20050914_032030_000000382040_00419_18509_0010.N1	14-SEP-2005 03:20:30	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	18509	No
23	GOM_TRA_1PNPDE20050914_032440_000000382040_00419_18509_0011.N1	14-SEP-2005 03:24:40	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	18509	No
24	GOM_TRA_1PNPDE20050914_035424_000000362040_00419_18509_0000.N1	14-SEP-2005 03:54:24	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	18509	No
25	GOM_TRA_1PNPDE20050914_035550_000000352040_00419_18509_0001.N1	14-SEP-2005 03:55:50	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	18509	No
26	GOM_TRA_1PNPDE20050914_042438_000000422040_00419_18509_0002.N1	14-SEP-2005 04:24:38	Dark	42.000	65	Lam Vel	2.2040	4400.0	84	18509	No
27	GOM_TRA_1PNPDE20050914_042754_000000412040_00419_18509_0003.N1	14-SEP-2005 04:27:54	Dark	41.000	46	Del Vel	1.9540	10600.	82	18509	No
28	GOM_TRA_1PNPDE20050914_042925_000000492040_00419_18509_0004.N1	14-SEP-2005 04:29:25	Dark	48.500	41	Eps Car	1.8600	4100.0	97	18509	No
29	GOM_TRA_1PNPDE20050914_044002_000000382040_00420_18510_0005.N1	14-SEP-2005 04:40:02	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18510	No
30	GOM_TRA_1PNPDE20050914_044535_000000382040_00420_18510_0006.N1	14-SEP-2005 04:45:35	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	18510	No
31	GOM_TRA_1PNPDE20050914_044918_000000392040_00420_18510_0007.N1	14-SEP-2005 04:49:18	Twilight	39.000	31	Alp Gru	1.7340	15200.	78	18510	No
32	GOM_TRA_1PNPDE20050914_045205_000000362040_00420_18510_0008.N1	14-SEP-2005 04:52:05	Bright	36.000	172	Gam Gru	3.0030	13100.	72	18510	No
33	GOM_TRA_1PNPDE20050914_045802_000000472040_00420_18510_0009.N1	14-SEP-2005 04:58:02	Bright	46.500	142	49Del Cap	2.8500	8900.0	93	18510	No
34	GOM_TRA_1PNPDE20050914_050107_000000372040_00420_18510_0010.N1	14-SEP-2005 05:01:07	Bright	36.500	154	22Bet Aqr	2.8990	5700.0	73	18510	No
35	GOM_TRA_1PNPDE20050914_050517_000000382040_00420_18510_0011.N1	14-SEP-2005 05:05:17	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	18510	No

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



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

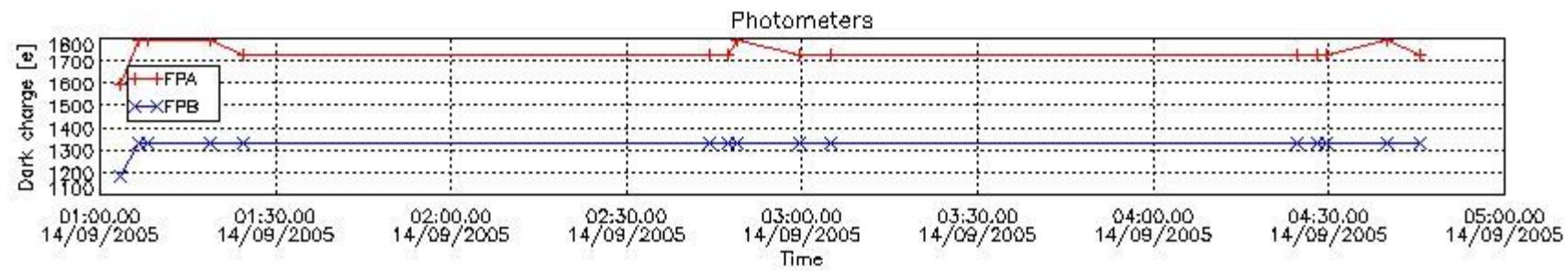
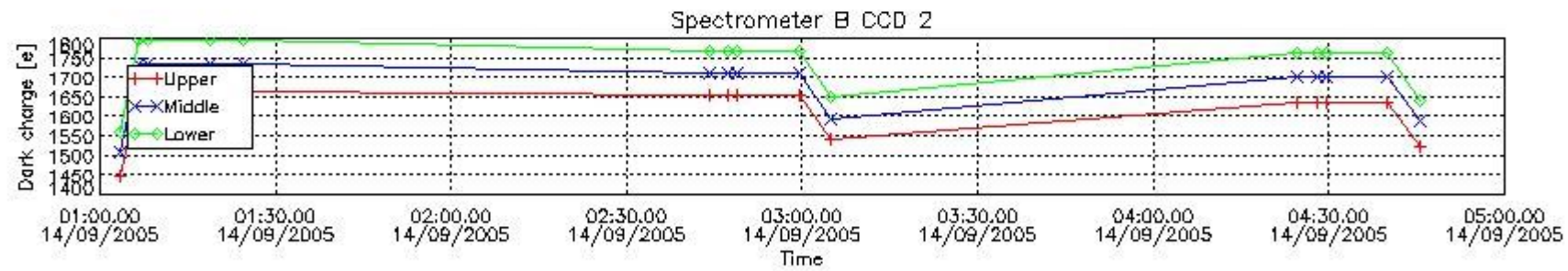
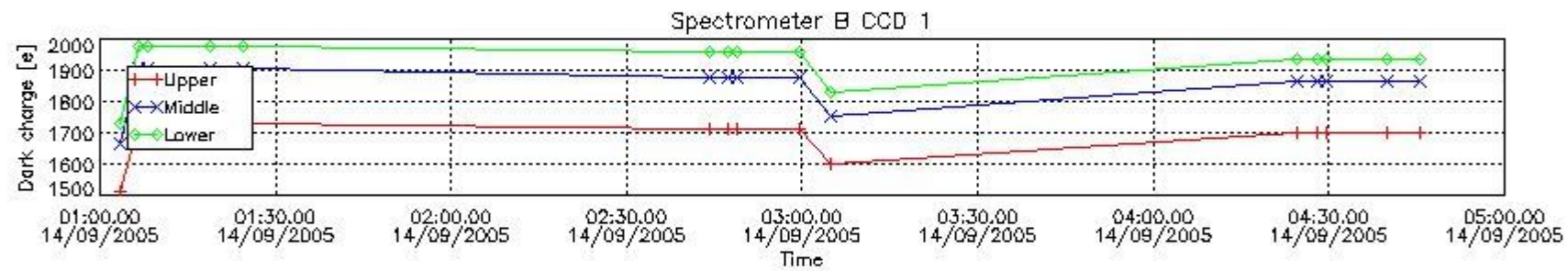
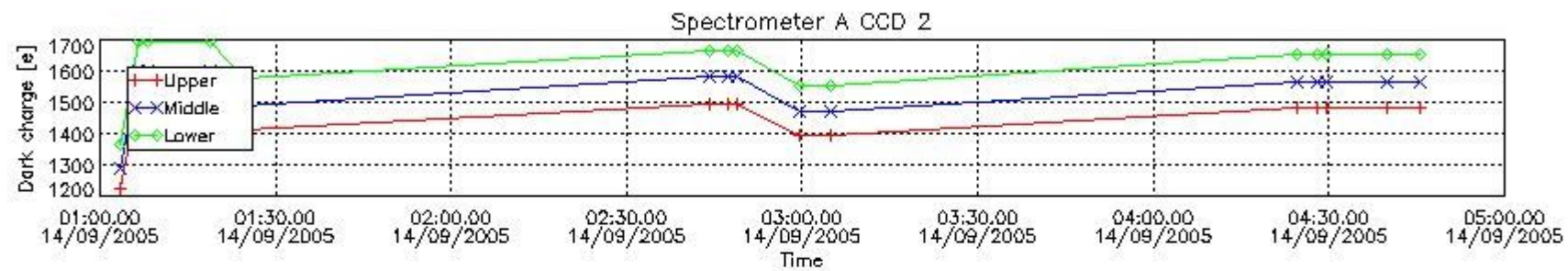
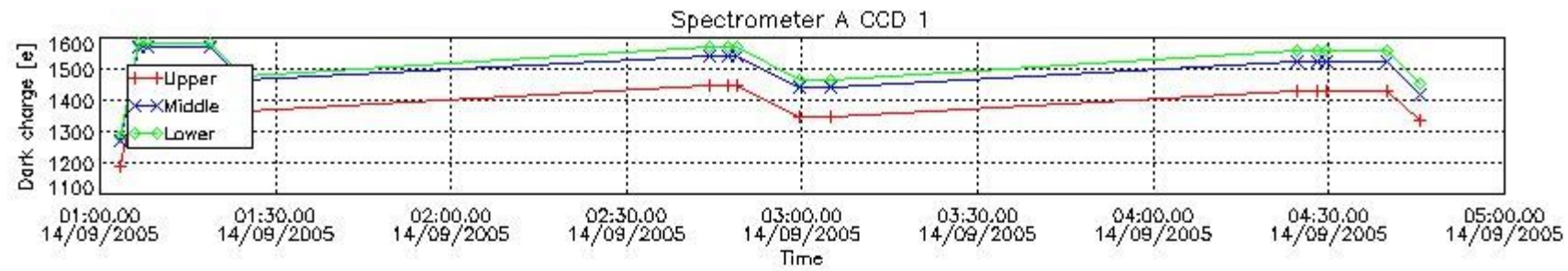
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





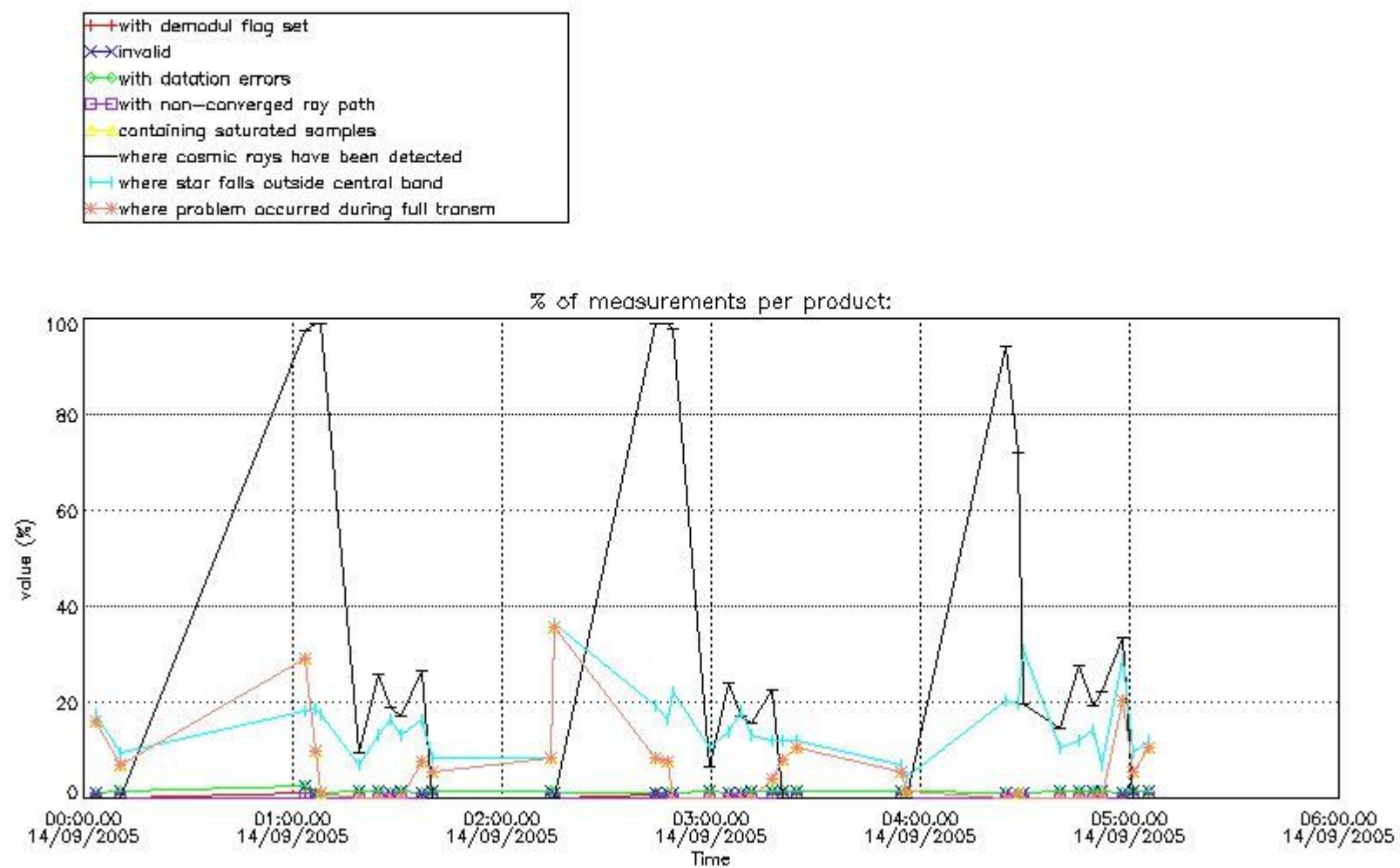
## 5. Demodulation flag and quality information monitoring

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:

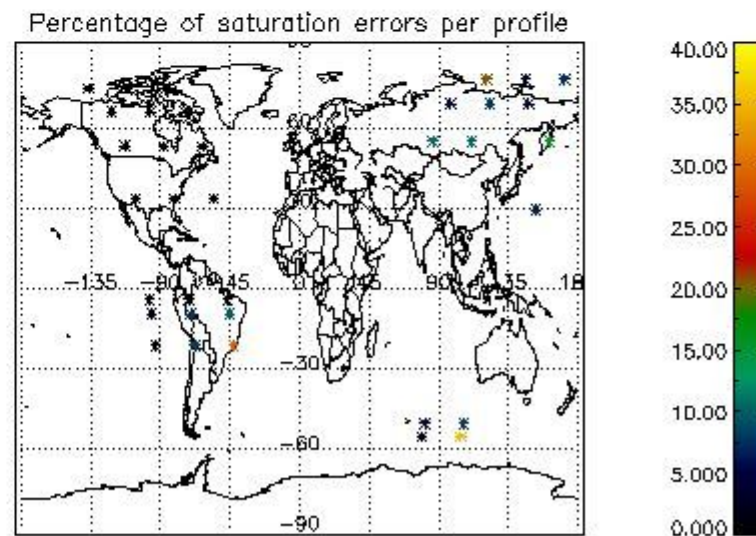
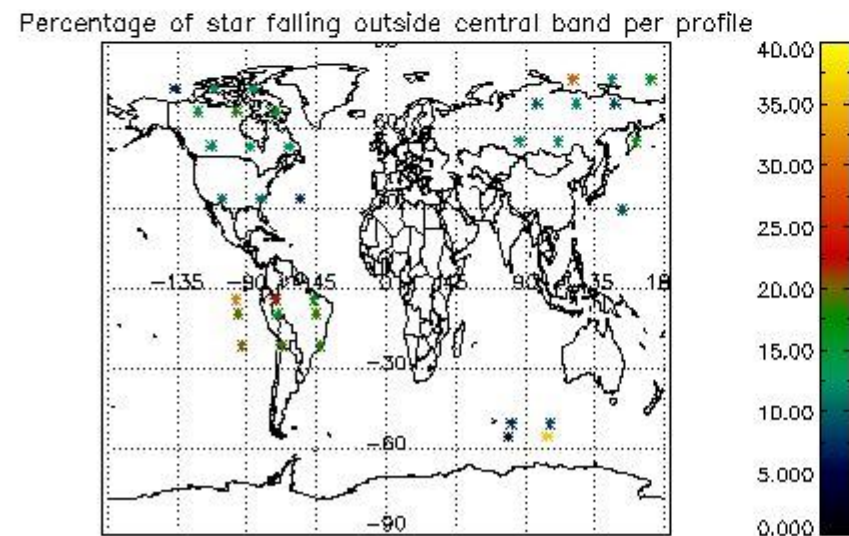
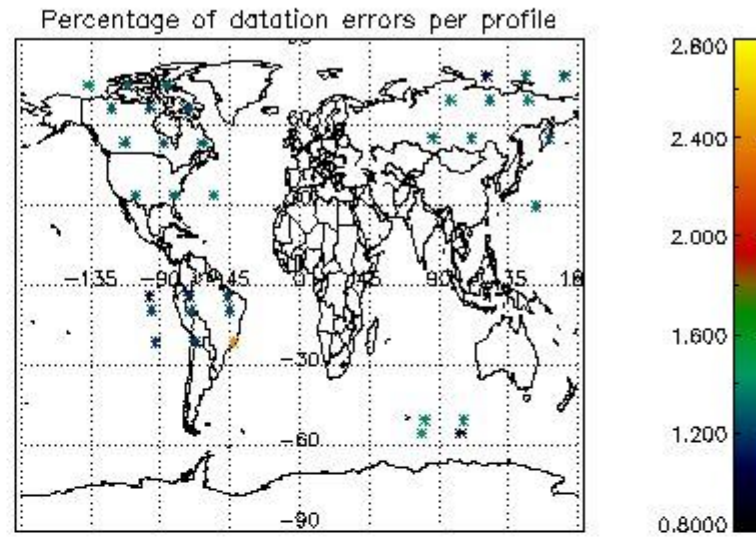
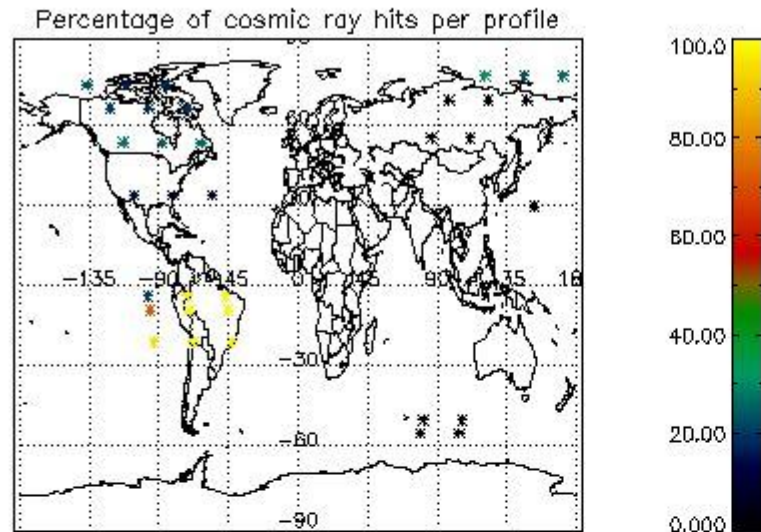
At least one measurement with demodulation flag set:	22.8571 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





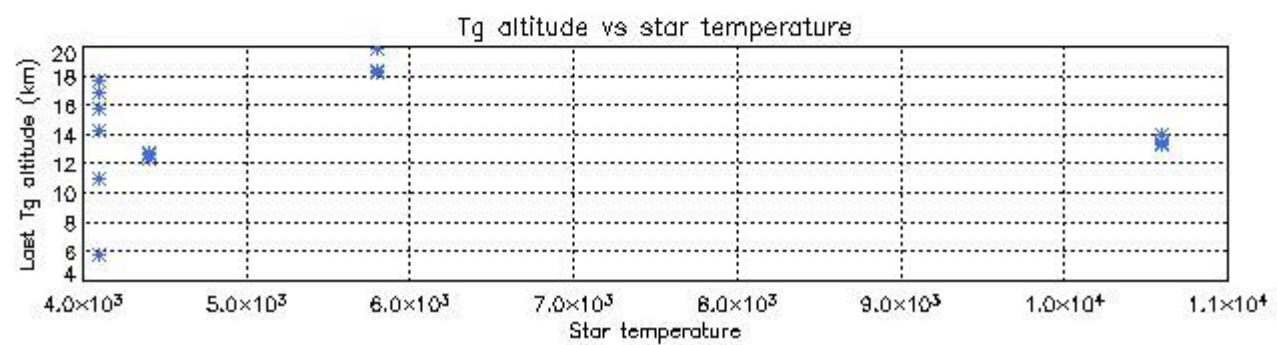
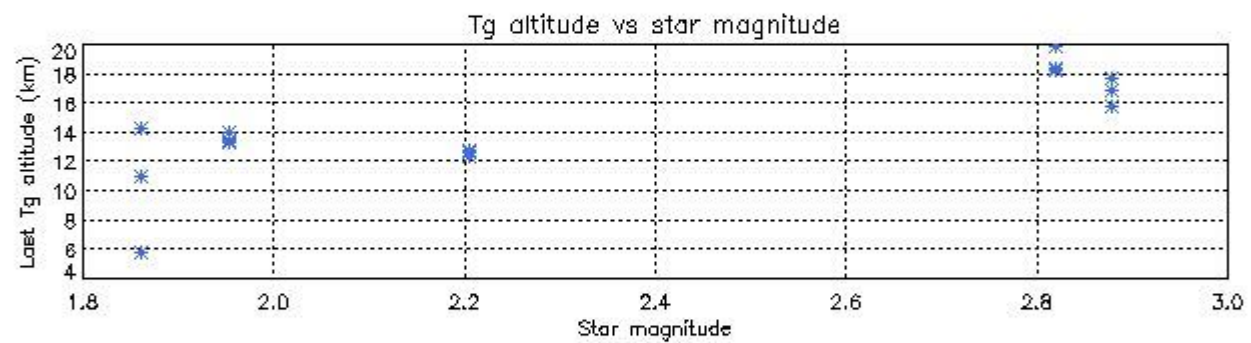
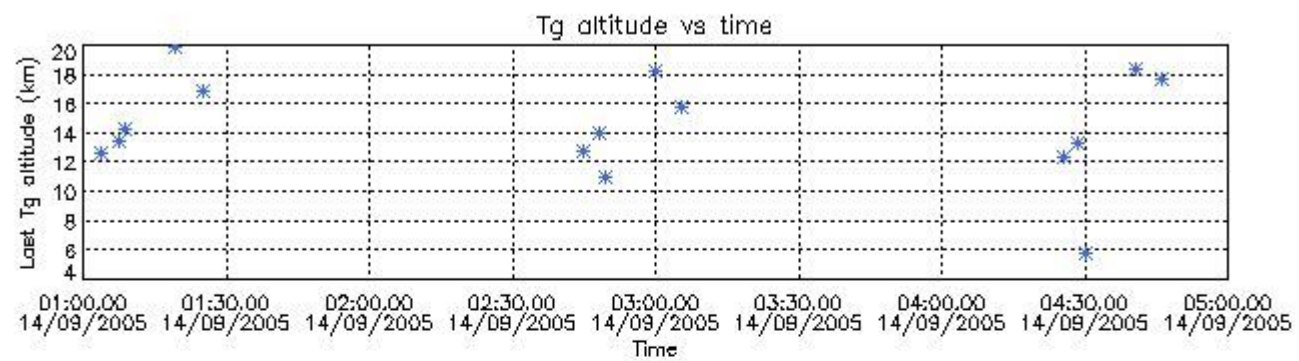
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.436	16.322	14.640
St. deviation:	3.5502	4.6698	1.0861
Maximum:	19.900	23.440	15.592
Minimum:	5.8454	3.8576	13.457
Number of data:	15.000	17.000	3.0000

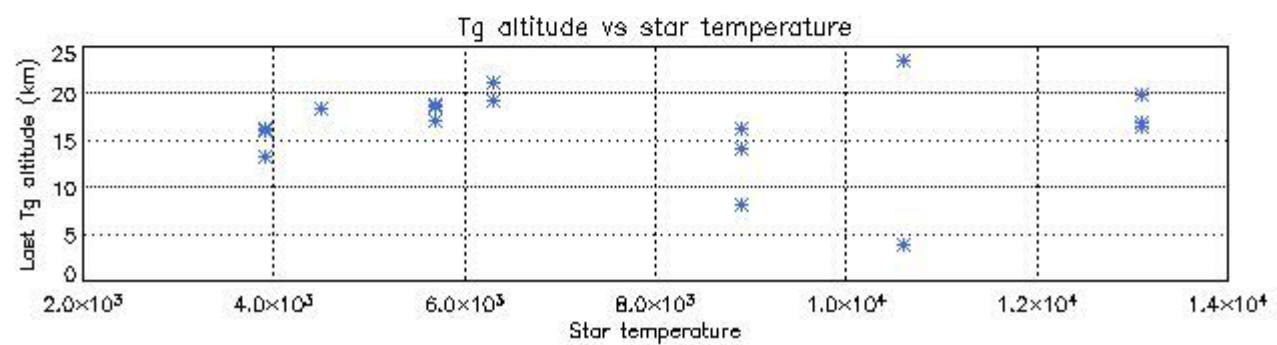
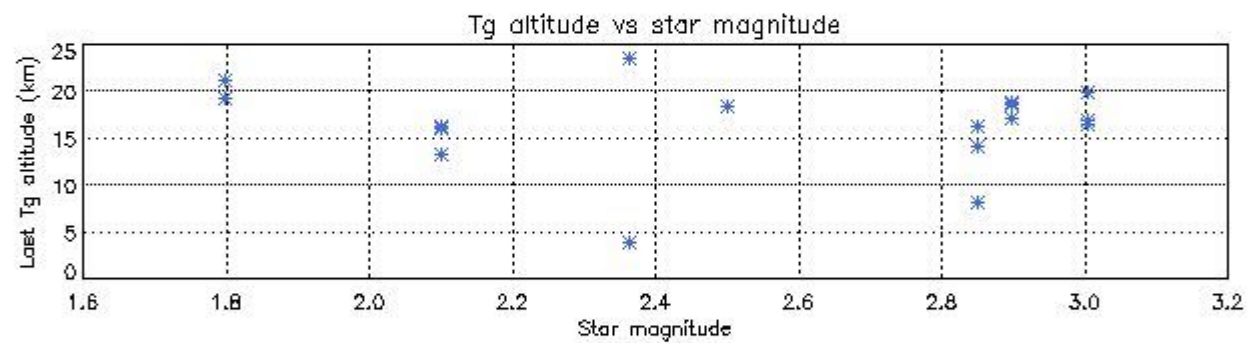
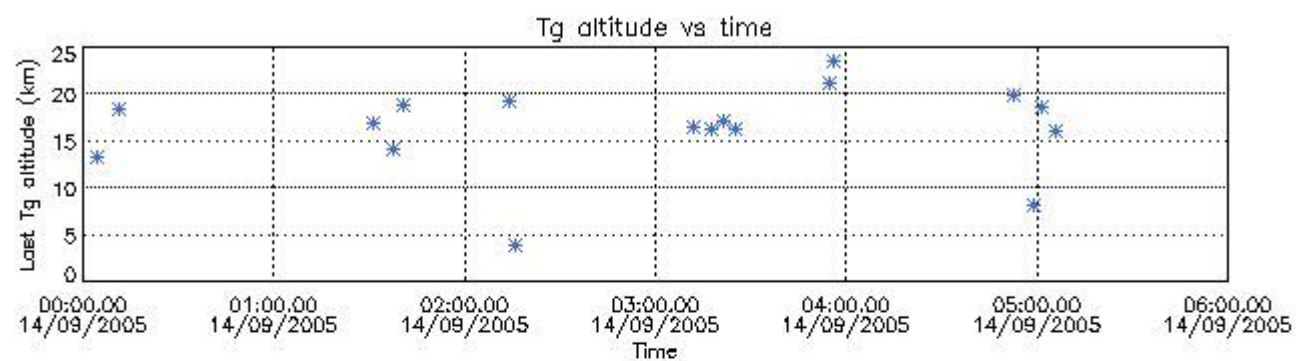
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

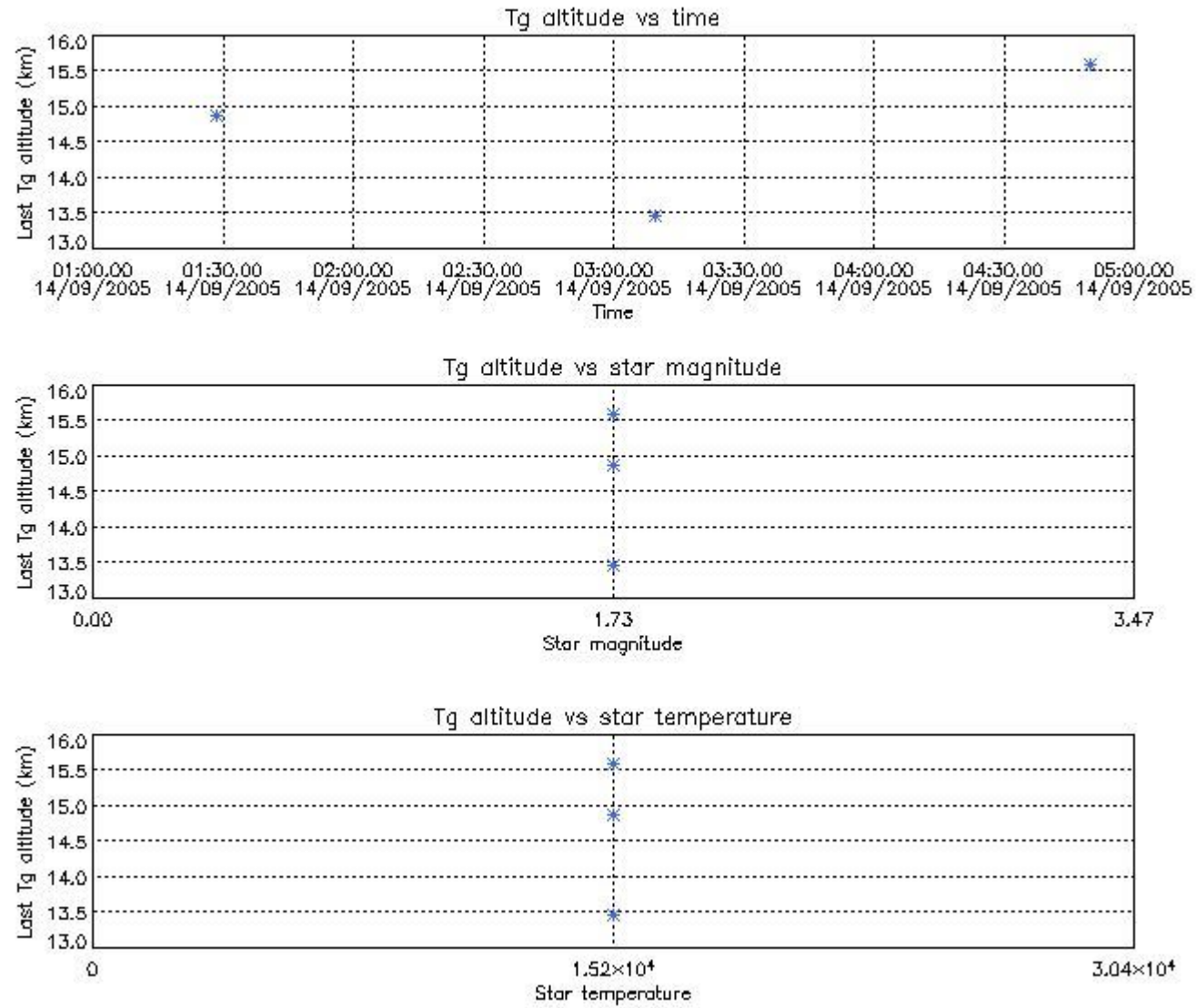
Tangent altitude at which the star is lost



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

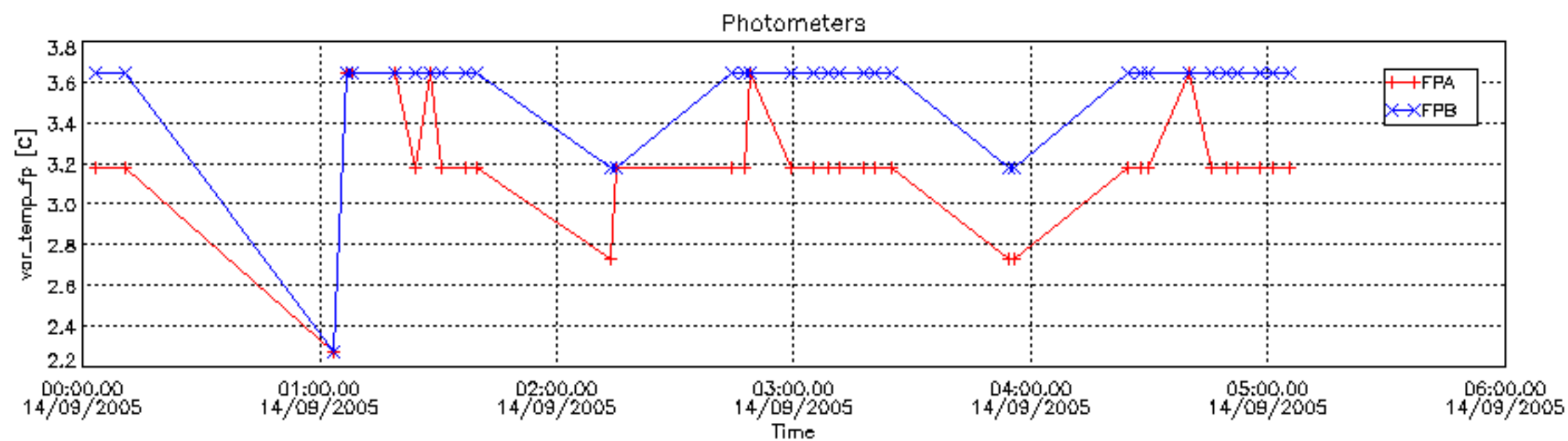
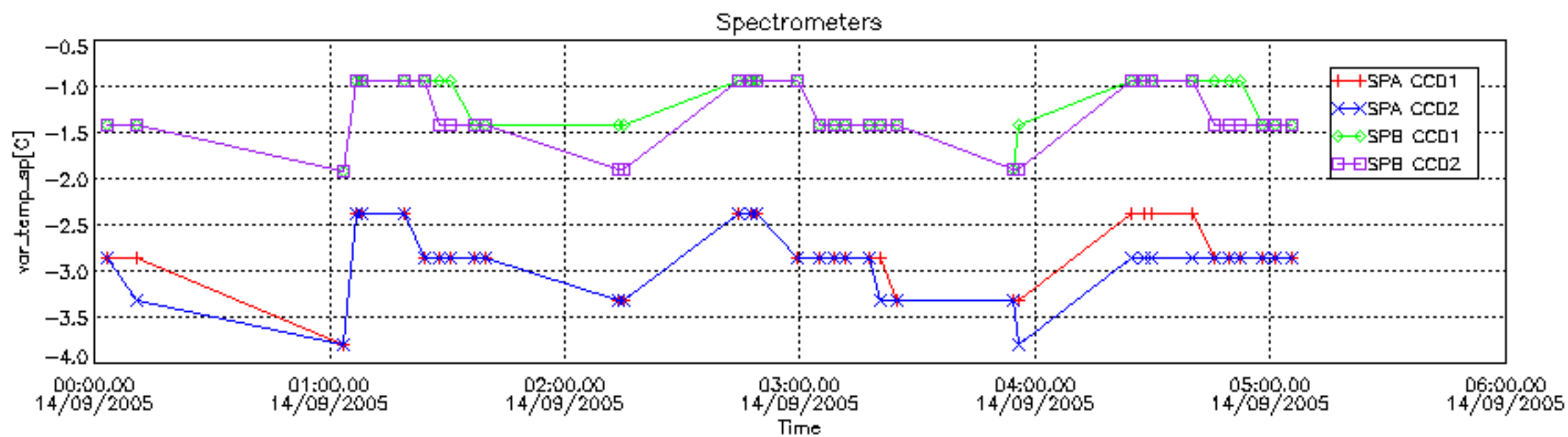
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

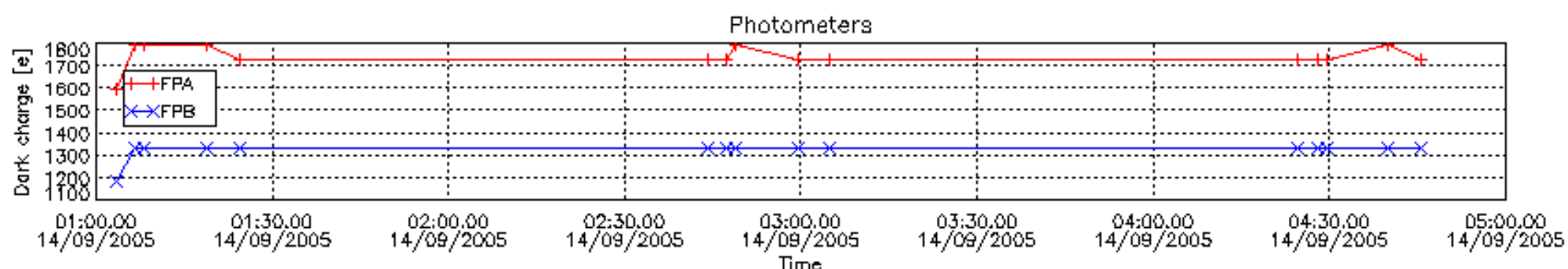
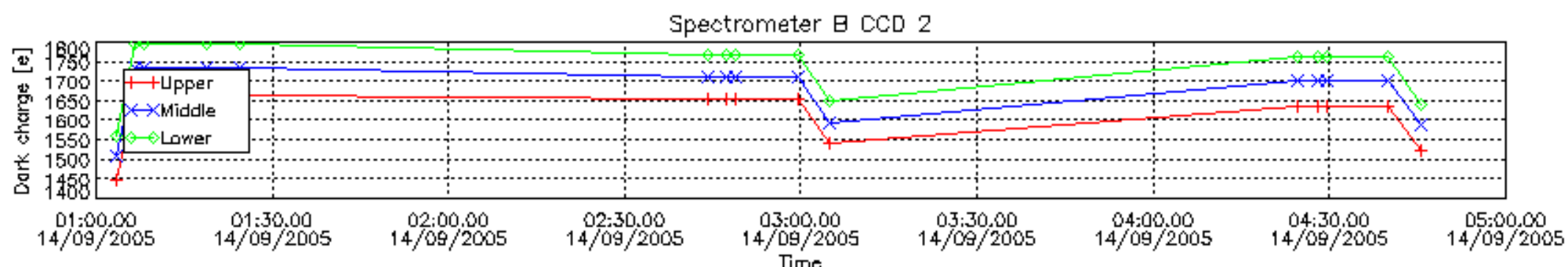
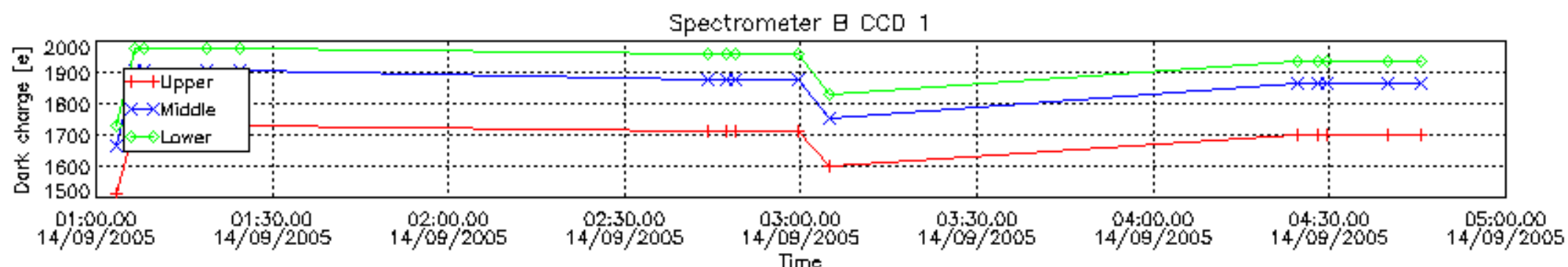
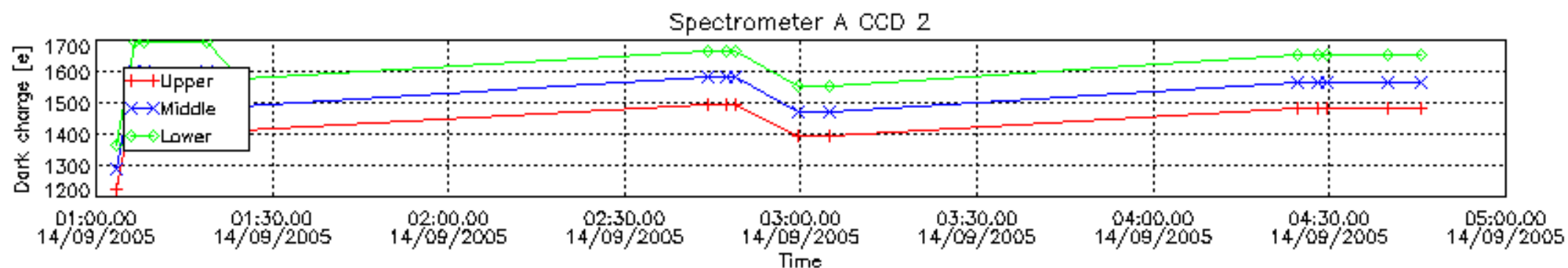
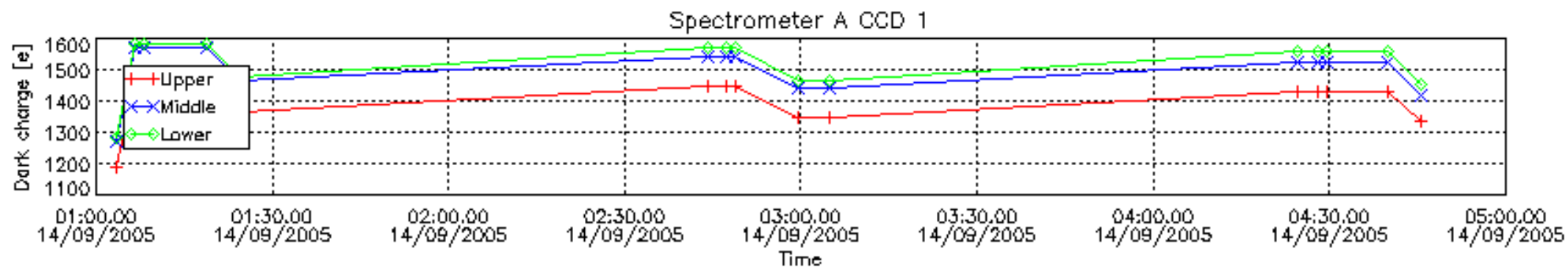
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1458.7	1444.8	1459.3	1447.1
St. deviation:	5.1537	10.303	8.5049	16.237
Maximum:	1760.0	1535.0	1511.0	1521.0
Minimum:	1442.0	1417.0	1447.0	1421.0
Number of data:	12400.	12400.	13850.	13850.

## 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	14-SEP-2005 00:03:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050908_122716_20050907_000000_20100101_000000	1	14-SEP-2005 00:03:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	14-SEP-2005 00:03:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	14-SEP-2005 00:03:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	14-SEP-2005 00:03:28
ECMWF_FILE	AUX_ECF_AXNECM20050913_060541_20050913_210000_20050914_090000	1	14-SEP-2005 00:03:28
ECMWF_FILE	AUX_ECF_AXNECM20050913_192521_20050914_030000_20050914_150000	24	14-SEP-2005 03:54:24
OPTIONAL_ECMWF_FILE	NOT USED	1	14-SEP-2005 00:03:28
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050913_232507_20050913_182658_20050923_213349	1	14-SEP-2005 00:03:28

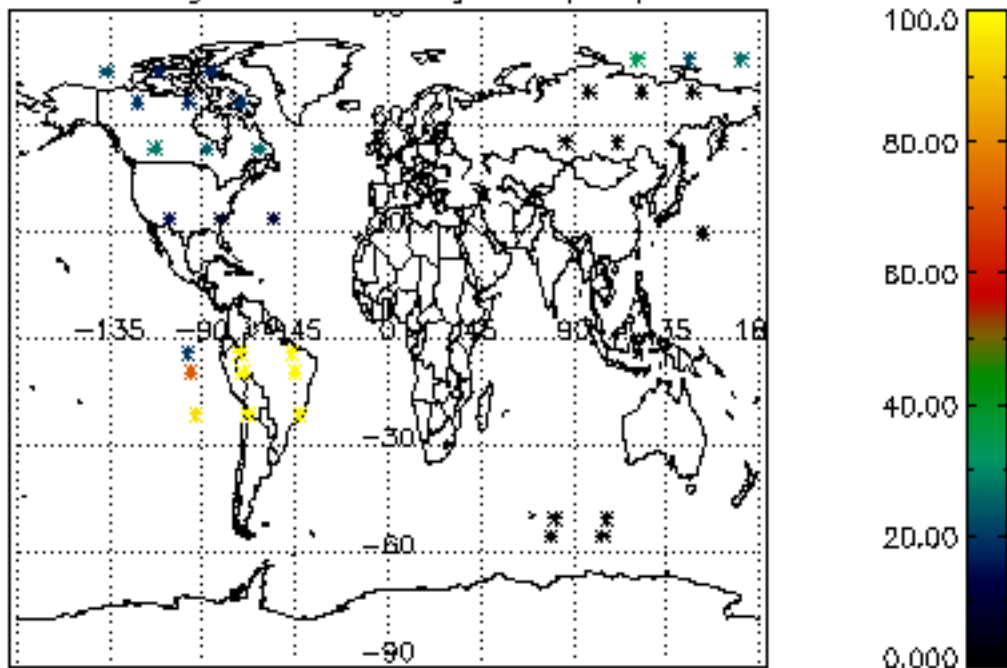




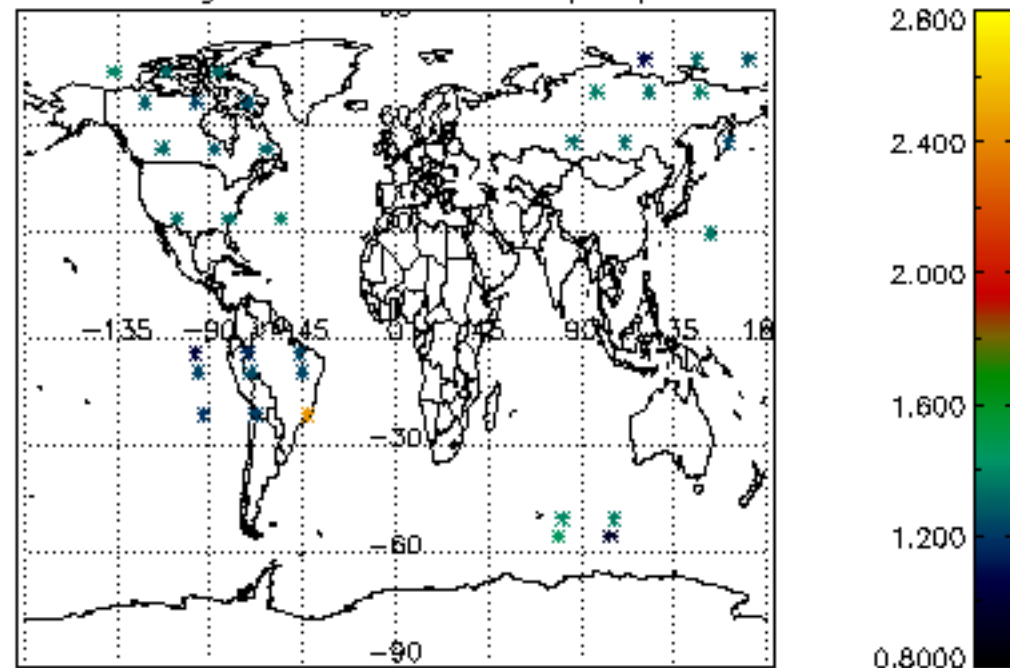




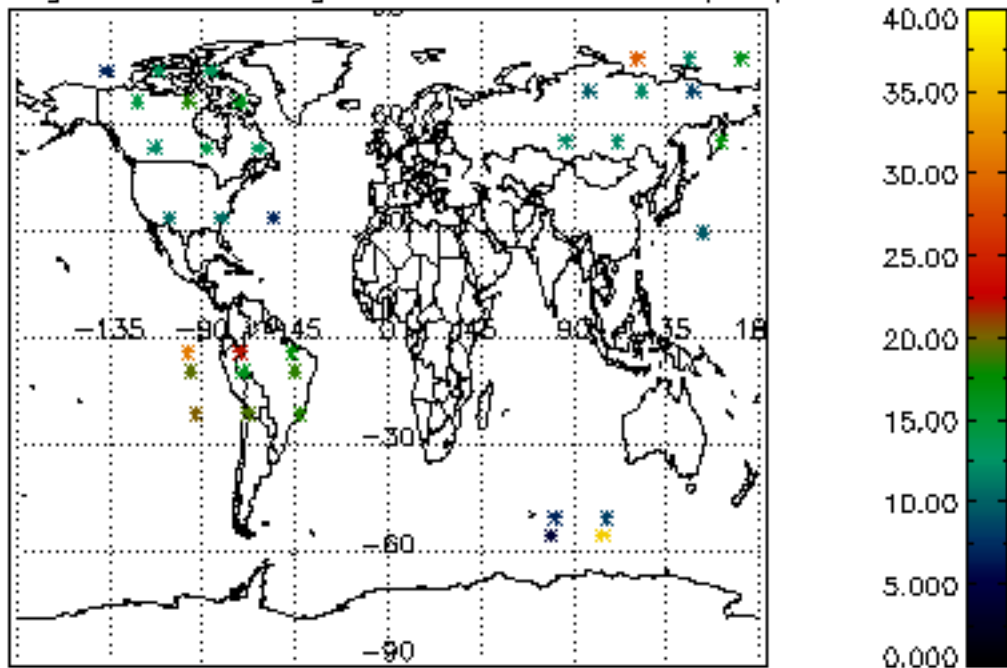
Percentage of cosmic ray hits per profile



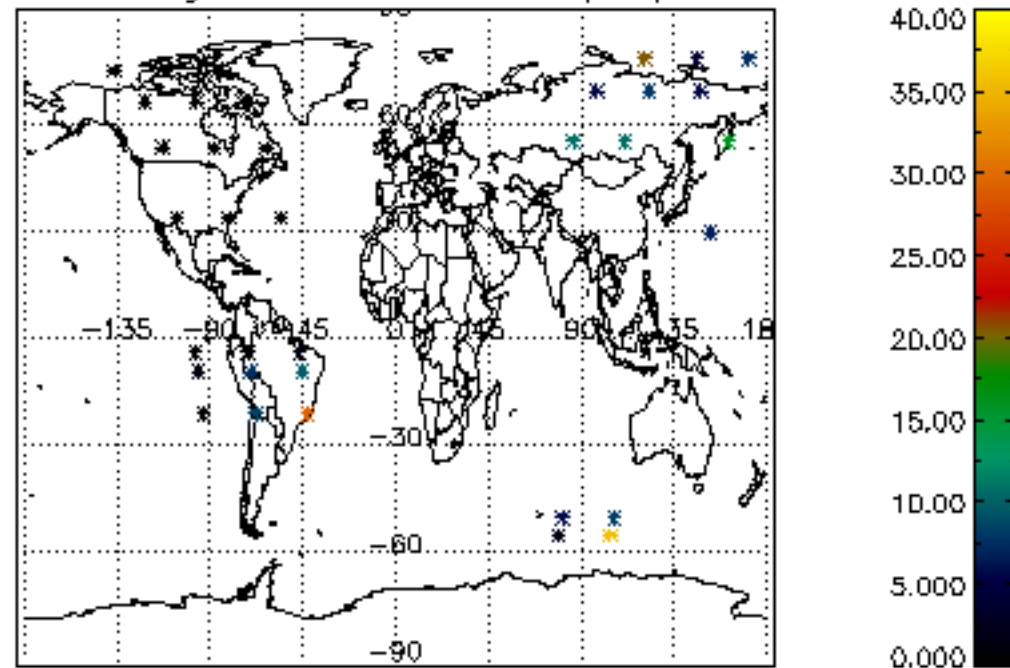
Percentage of datation errors per profile



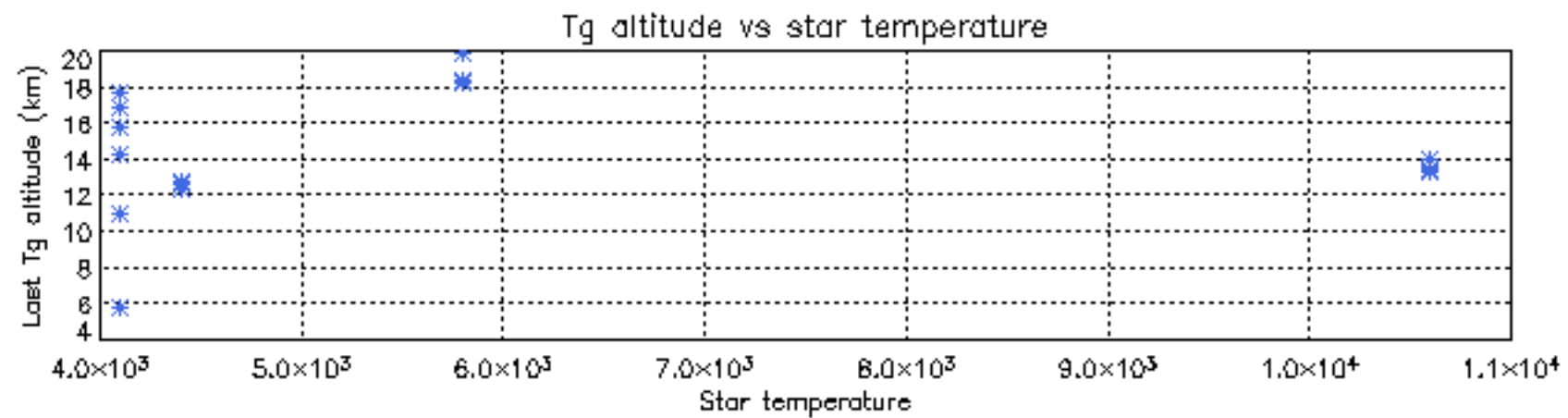
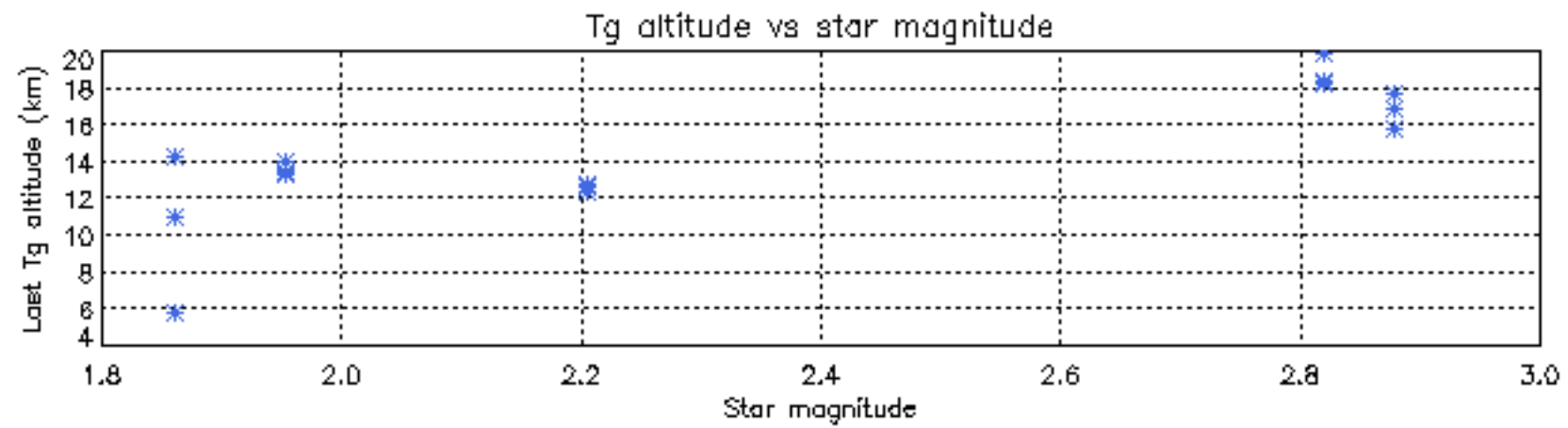
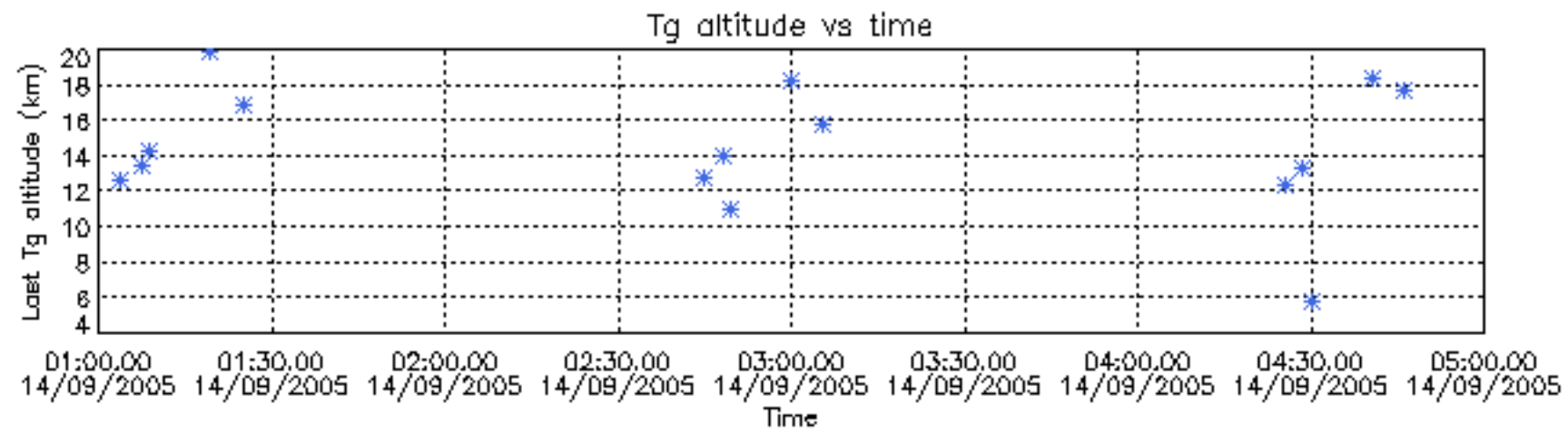
Percentage of star falling outside central band per profile



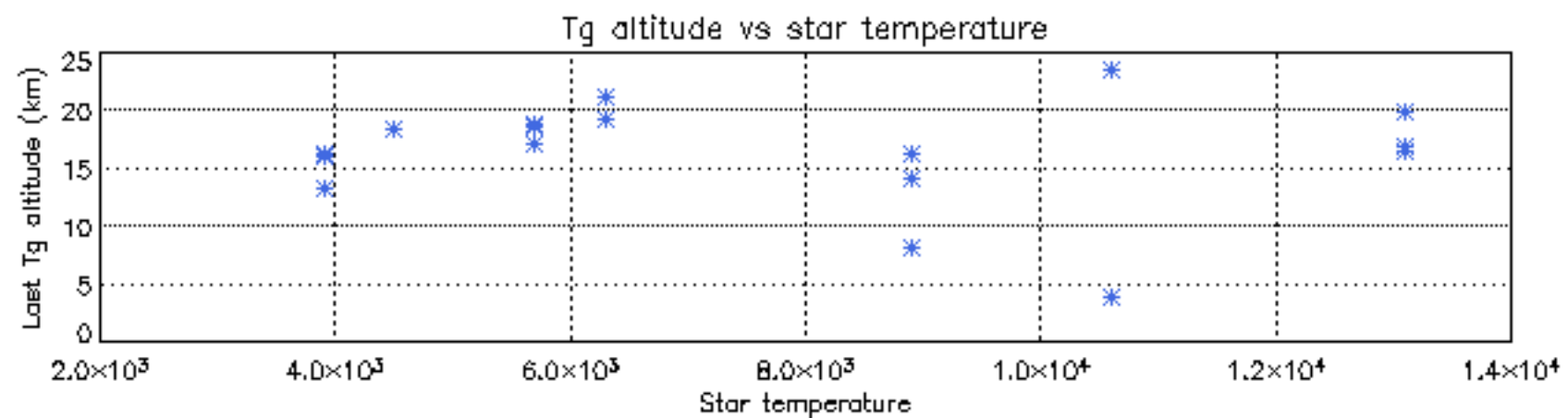
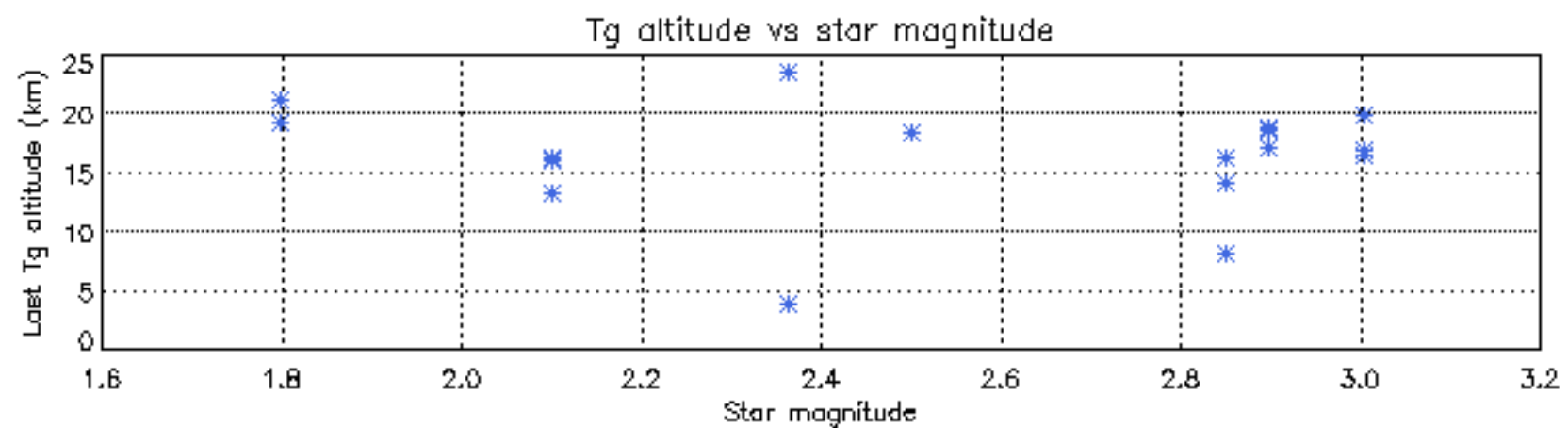
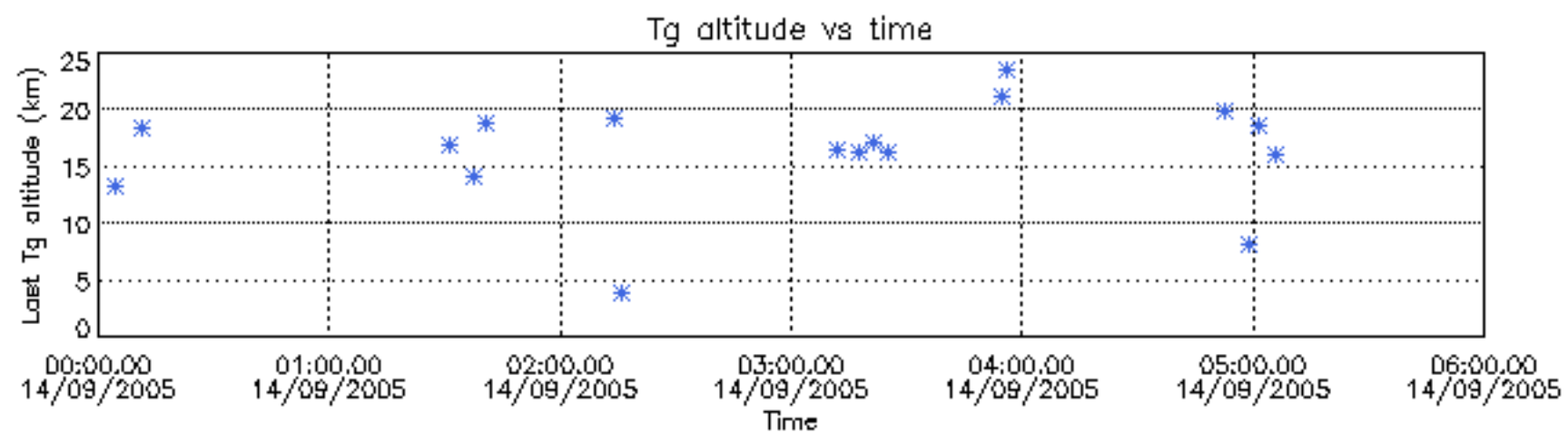
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

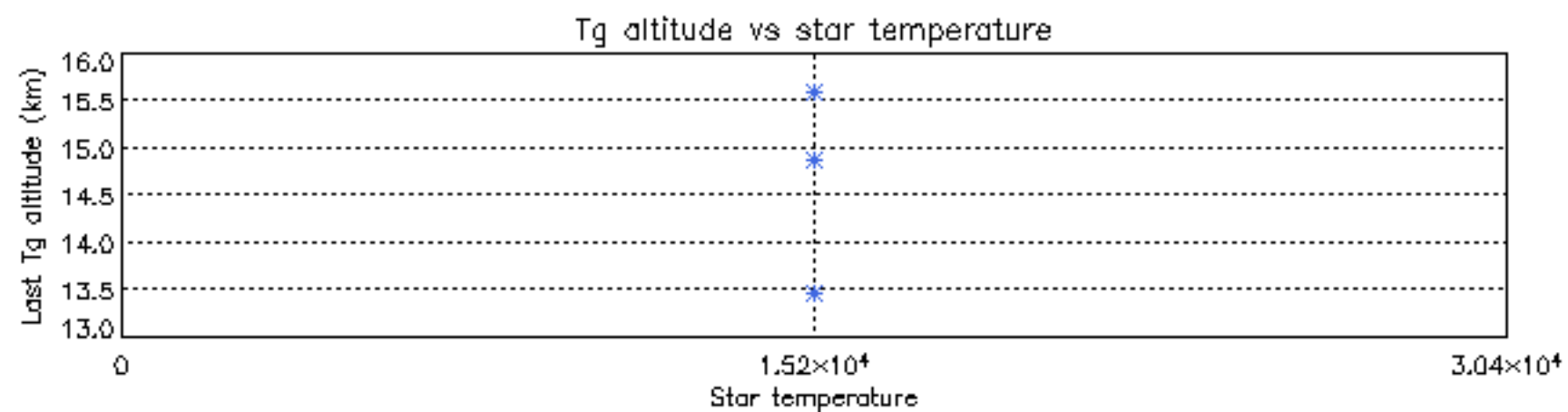
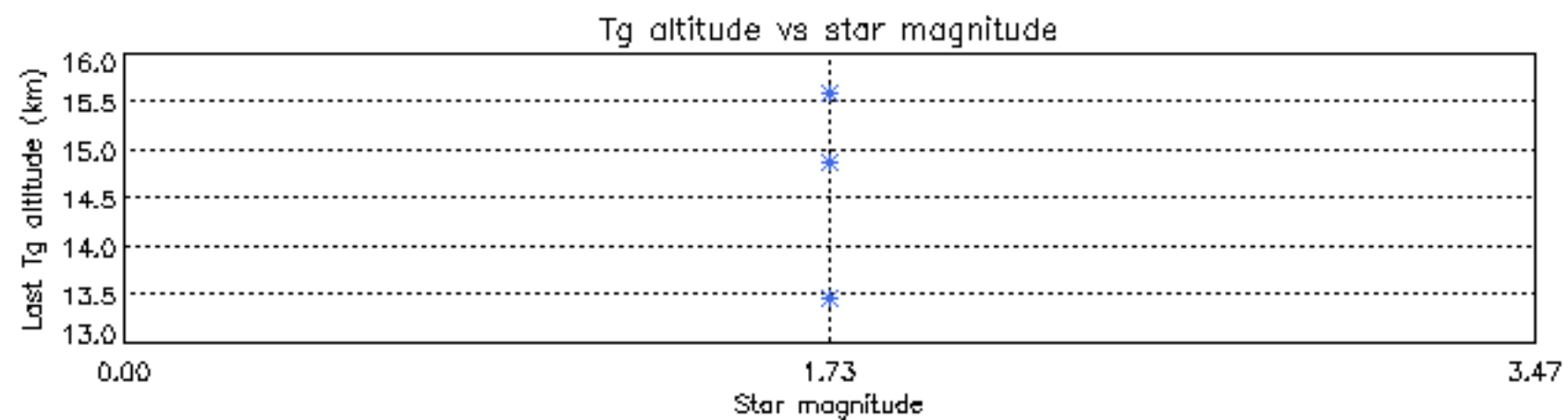
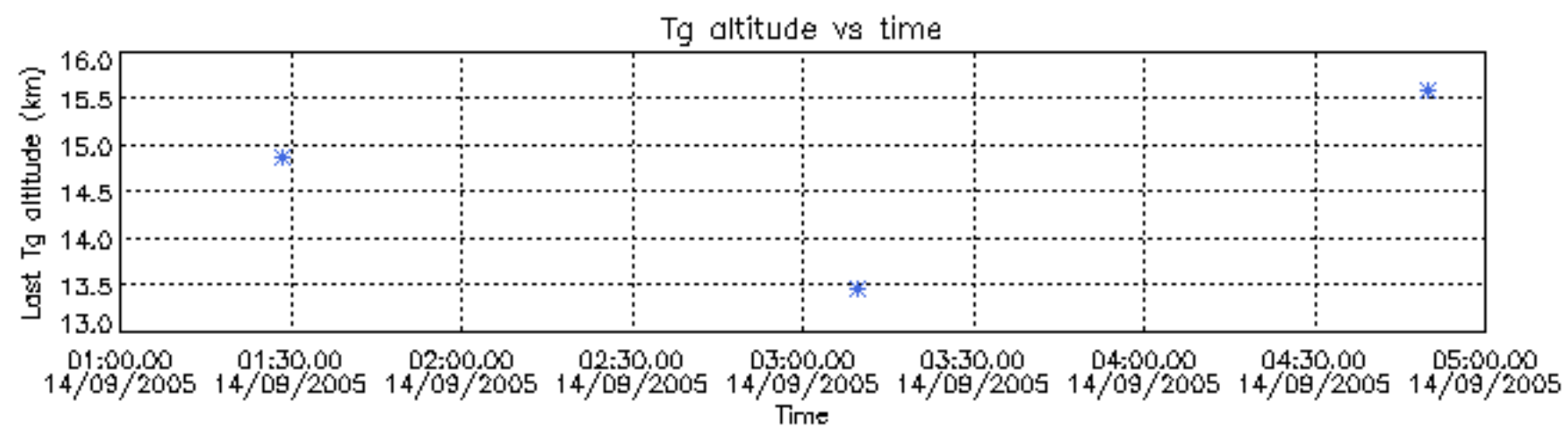


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20050901_054251_000056752040_00234_18324_0362.N1
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 2; -661.8; 01-SEP-2005 06:08:45; Dark ; 35.5; 132; 15Rho Pup ; 2.80; 6900;occ; 71; 0;18324
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