

GOMOS Daily Report 04-SEP-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	07SEP2005 05:07:53

Data source version	GOMOS/4.02
Start time of products	QDS_TODAY(/START)-3D (04SEP2005 00:00:00)
Stop time of products	QDS_TODAY(/STOP)-3D (05SEP2005 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)

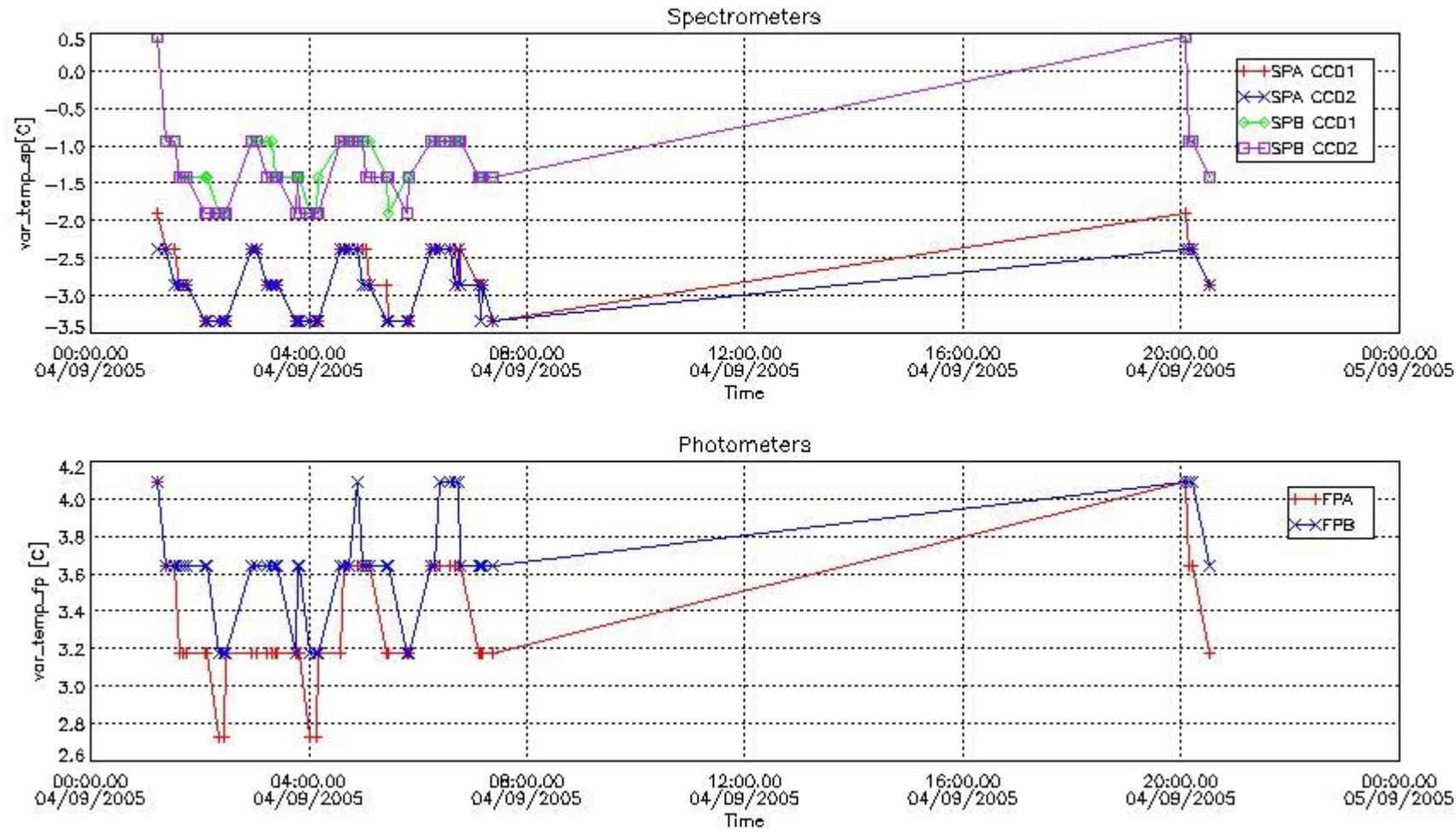
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20050904_011252_000000352040_00274_18364_0000.N1	04-SEP-2005 01:12:52	Dark	35.000	132	15Rho Pup	2.8030	6900.0	70	18364	No
2	GOM_TRA_1PNPDE20050904_012214_000000432040_00274_18364_0001.N1	04-SEP-2005 01:22:14	Dark	43.000	41	Eps Car	1.8600	4100.0	86	18364	No
3	GOM_TRA_1PNPDE20050904_013244_000000382040_00275_18365_0002.N1	04-SEP-2005 01:32:44	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18365	No
4	GOM_TRA_1PNPDE20050904_013819_000000382040_00275_18365_0003.N1	04-SEP-2005 01:38:19	Twilight	37.500	148	Alp Tuc	2.8780	4100.0	75	18365	No
5	GOM_TRA_1PNPDE20050904_014159_000000412040_00275_18365_0004.N1	04-SEP-2005 01:41:59	Twilight	41.000	31	Alp Gru	1.7340	15200.	82	18365	No
6	GOM_TRA_1PNPDE20050904_014448_000000402040_00275_18365_0005.N1	04-SEP-2005 01:44:48	Bright	39.500	172	Gam Gru	3.0030	13100.	79	18365	No
7	GOM_TRA_1PNPDE20050904_020515_000000382040_00275_18365_0006.N1	04-SEP-2005 02:05:15	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	18365	No
8	GOM_TRA_1PNPDE20050904_020711_000000372040_00275_18365_0007.N1	04-SEP-2005 02:07:11	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	18365	No
9	GOM_TRA_1PNPDE20050904_020825_000000372040_00275_18365_0008.N1	04-SEP-2005 02:08:25	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	18365	No
10	GOM_TRA_1PNPDE20050904_022059_000000372040_00275_18365_0009.N1	04-SEP-2005 02:20:59	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18365	No
11	GOM_TRA_1PNPDE20050904_022735_000000362040_00275_18365_0000.N1	04-SEP-2005 02:27:35	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	18365	No
12	GOM_TRA_1PNPDE20050904_022858_000000352040_00275_18365_0001.N1	04-SEP-2005 02:28:58	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18365	No
13	GOM_TRA_1PNPDE20050904_025745_000000412040_00275_18365_0002.N1	04-SEP-2005 02:57:45	Dark	40.500	70	Zet Pup	2.2460	39000.	81	18365	No
14	GOM_TRA_1PNPDE20050904_030250_000000422040_00275_18365_0003.N1	04-SEP-2005 03:02:50	Dark	42.000	41	Eps Car	1.8600	4100.0	84	18365	No
15	GOM_TRA_1PNPDE20050904_031320_000000382040_00276_18366_0004.N1	04-SEP-2005 03:13:20	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18366	No
16	GOM_TRA_1PNPDE20050904_031855_000000372040_00276_18366_0005.N1	04-SEP-2005 03:18:55	Twilight	36.500	148	Alp Tuc	2.8780	4100.0	73	18366	No
17	GOM_TRA_1PNPDE20050904_032235_000000422040_00276_18366_0006.N1	04-SEP-2005 03:22:35	Twilight	41.500	31	Alp Gru	1.7340	15200.	83	18366	No
18	GOM_TRA_1PNPDE20050904_032524_000000372040_00276_18366_0007.N1	04-SEP-2005 03:25:24	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18366	No
19	GOM_TRA_1PNPDE20050904_034551_000000342040_00276_18366_0008.N1	04-SEP-2005 03:45:51	Bright	34.000	92	53Eps Cyg	2.5000	4500.0	68	18366	No
20	GOM_TRA_1PNPDE20050904_034747_000000372040_00276_18366_0009.N1	04-SEP-2005 03:47:47	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	18366	No
21	GOM_TRA_1PNPDE20050904_034901_000000362040_00276_18366_0010.N1	04-SEP-2005 03:49:01	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	18366	No
22	GOM_TRA_1PNPDE20050904_040135_000000352040_00276_18366_0011.N1	04-SEP-2005 04:01:35	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	18366	No
23	GOM_TRA_1PNPDE20050904_040811_000000352040_00276_18366_0000.N1	04-SEP-2005 04:08:11	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18366	No
24	GOM_TRA_1PNPDE20050904_040934_000000532040_00276_18366_0001.N1	04-SEP-2005 04:09:34	Bright	53.000	82	48Bet UMa	2.3650	10600.	106	18366	No
25	GOM_TRA_1PNPDE20050904_043405_000000392040_00276_18366_0002.N1	04-SEP-2005 04:34:05	Dark	38.500	132	15Rho Pup	2.8030	6900.0	77	18366	No
26	GOM_TRA_1PNPDE20050904_043821_000000402040_00276_18366_0003.N1	04-SEP-2005 04:38:21	Dark	39.500	70	Zet Pup	2.2460	39000.	79	18366	No
27	GOM_TRA_1PNPDE20050904_044326_000000382040_00276_18366_0004.N1	04-SEP-2005 04:43:26	Dark	38.000	41	Eps Car	1.8600	4100.0	76	18366	No
28	GOM_TRA_1PNPDE20050904_045356_000000382040_00277_18367_0005.N1	04-SEP-2005 04:53:56	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18367	No
29	GOM_TRA_1PNPDE20050904_045931_000000412040_00277_18367_0006.N1	04-SEP-2005 04:59:31	Twilight	41.000	148	Alp Tuc	2.8780	4100.0	82	18367	No
30	GOM_TRA_1PNPDE20050904_050311_000000392040_00277_18367_0007.N1	04-SEP-2005 05:03:11	Twilight	39.000	31	Alp Gru	1.7340	15200.	78	18367	No
31	GOM_TRA_1PNPDE20050904_050600_000000382040_00277_18367_0008.N1	04-SEP-2005 05:06:00	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18367	No
32	GOM_TRA_1PNPDE20050904_052627_000000372040_00277_18367_0009.N1	04-SEP-2005 05:26:27	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	18367	No
33	GOM_TRA_1PNPDE20050904_052823_000000372040_00277_18367_0010.N1	04-SEP-2005 05:28:23	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	18367	No
34	GOM_TRA_1PNPDE20050904_054847_000000362040_00277_18367_0000.N1	04-SEP-2005 05:48:47	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	18367	No
35	GOM_TRA_1PNPDE20050904_055010_000000352040_00277_18367_0001.N1	04-SEP-2005 05:50:10	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	18367	No
36	GOM_TRA_1PNPDE20050904_061441_000000372040_00277_18367_0002.N1	04-SEP-2005 06:14:41	Dark	37.000	132	15Rho Pup	2.8030	6900.0	74	18367	No
37	GOM_TRA_1PNPDE20050904_061857_000000402040_00277_18367_0003.N1	04-SEP-2005 06:18:57	Dark	39.500	70	Zet Pup	2.2460	39000.	79	18367	No
38	GOM_TRA_1PNPDE20050904_062402_000000442040_00277_18367_0004.N1	04-SEP-2005 06:24:02	Dark	43.500	41	Eps Car	1.8600	4100.0	87	18367	No
39	GOM_TRA_1PNPDE20050904_063432_000000362040_00278_18368_0005.N1	04-SEP-2005 06:34:32	Dark	35.500	135	Bet Hyi	2.8200	5800.0	71	18368	No
40	GOM_TRA_1PNPDE20050904_064007_000000382040_00278_18368_0006.N1	04-SEP-2005 06:40:07	Twilight	38.000	148	Alp Tuc	2.8780	4100.0	76	18368	No
41	GOM_TRA_1PNPDE20050904_064348_000000412040_00278_18368_0007.N1	04-SEP-2005 06:43:48	Twilight	41.000	31	Alp Gru	1.7340	15200.	82	18368	No
42	GOM_TRA_1PNPDE20050904_064637_000000382040_00278_18368_0008.N1	04-SEP-2005 06:46:37	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18368	No
43	GOM_TRA_1PNPDE20050904_070703_000000342040_00278_18368_0009.N1	04-SEP-2005 07:07:03	Bright	34.000	92	53Eps Cyg	2.5000	4500.0	68	18368	No
44	GOM_TRA_1PNPDE20050904_070859_000000362040_00278_18368_0010.N1	04-SEP-2005 07:08:59	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	18368	No
45	GOM_TRA_1PNPDE20050904_071013_000000342040_00278_18368_0011.N1	04-SEP-2005 07:10:13	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	18368	No
46	GOM_TRA_1PNPDE20050904_072248_000000372040_00278_18368_0012.N1	04-SEP-2005 07:22:48	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18368	No

47	GOM_TRA_1PNPDE20050904_200456_000000382040_00286_18376_0000.N1	04-SEP-2005 20:04:56	Dark	37.500	148	Alp Tuc	2.8780	4100.0	75	18376	No
48	GOM_TRA_1PNPDE20050904_200837_000000402040_00286_18376_0001.N1	04-SEP-2005 20:08:37	Twilight	40.000	31	Alp Gru	1.7340	15200.	80	18376	No
49	GOM_TRA_1PNPDE20050904_201126_000000392040_00286_18376_0002.N1	04-SEP-2005 20:11:26	Bright	38.500	172	Gam Gru	3.0030	13100.	77	18376	No
50	GOM_TRA_1PNPDE20050904_203152_000000352040_00286_18376_0003.N1	04-SEP-2005 20:31:52	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	18376	No

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



4. Overview of dark signal processing per product

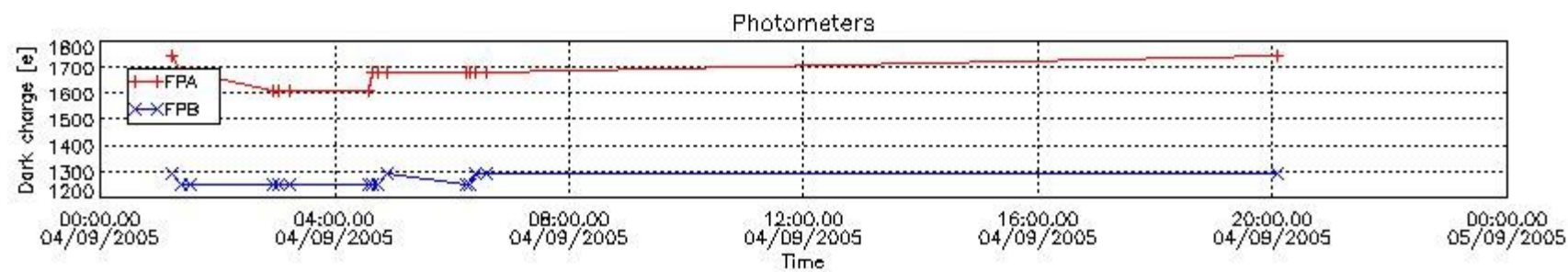
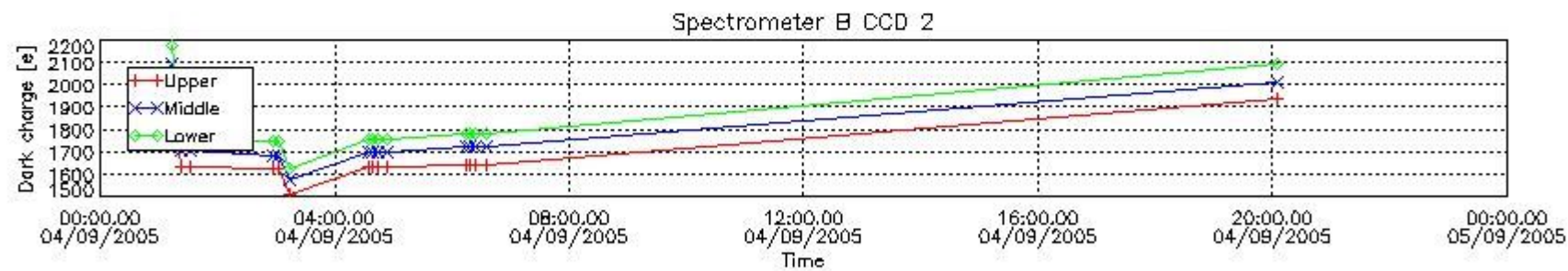
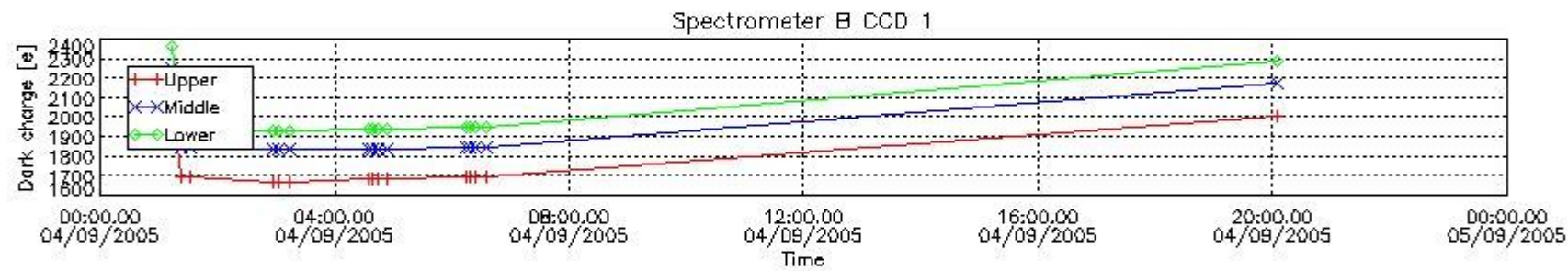
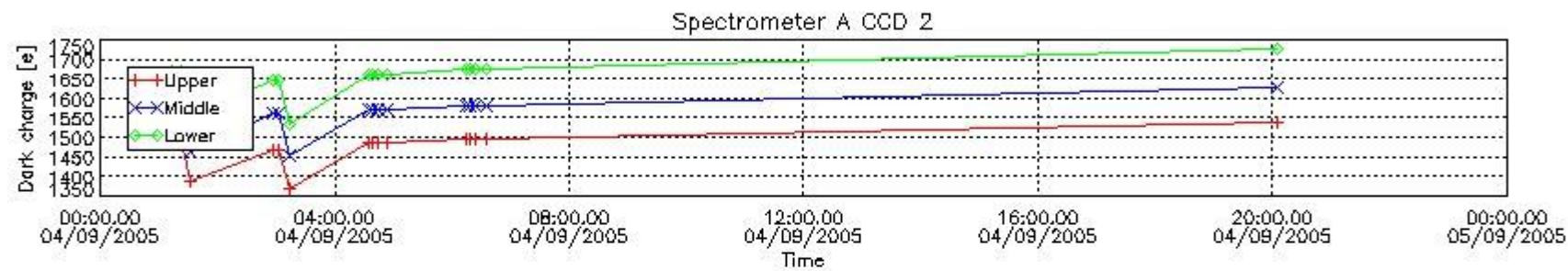
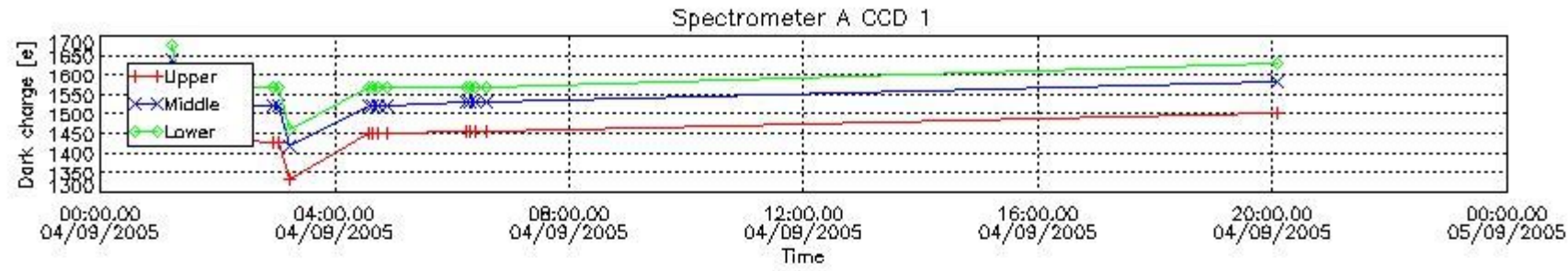
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20050904_200456_000000382040_00286_18376_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20050904_200837_000000402040_00286_18376_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050904_201126_000000392040_00286_18376_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050904_203152_000000352040_00286_18376_0003.N1	DC map used (0)

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



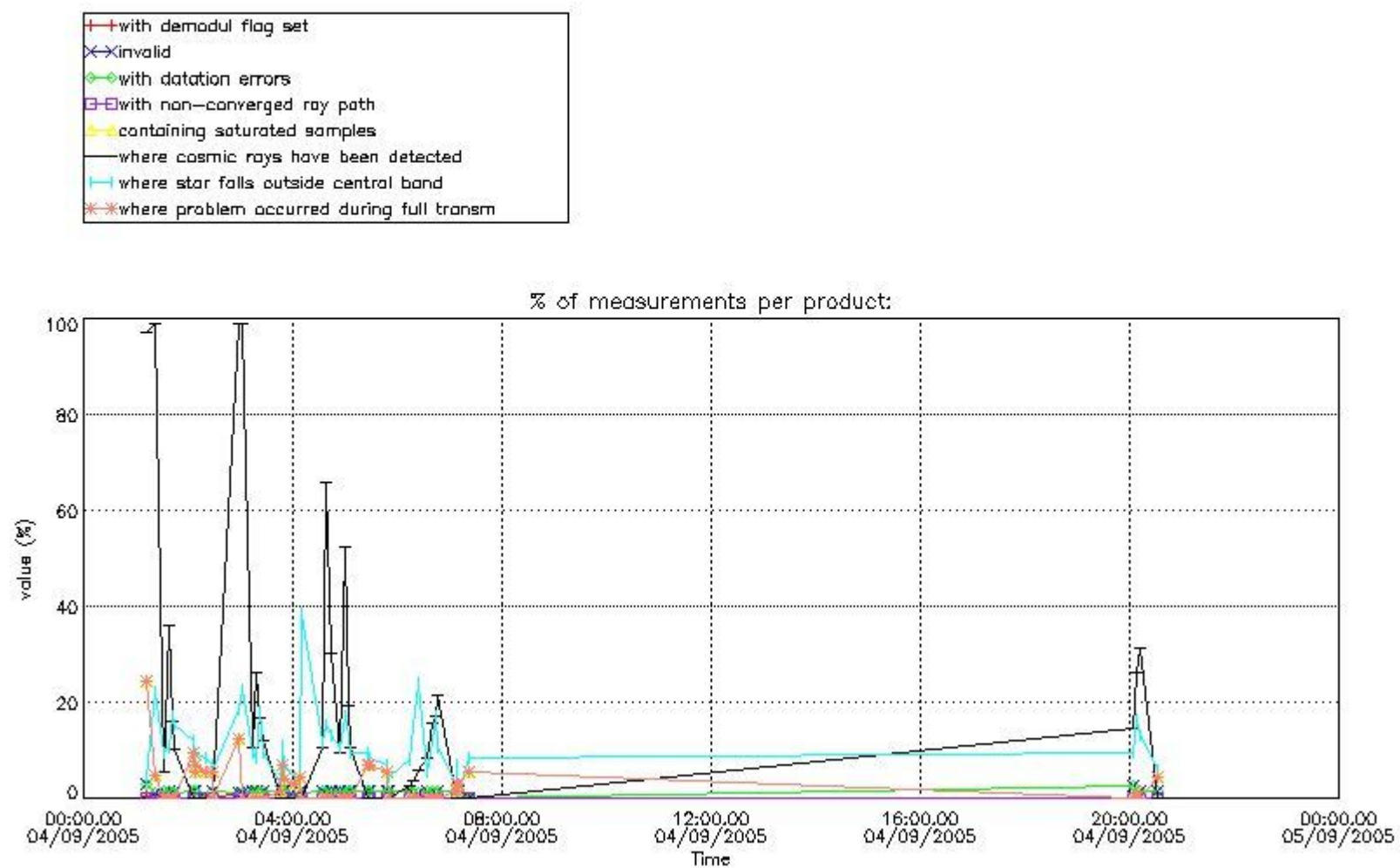
5. Demodulation flag and quality information monitoring

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.

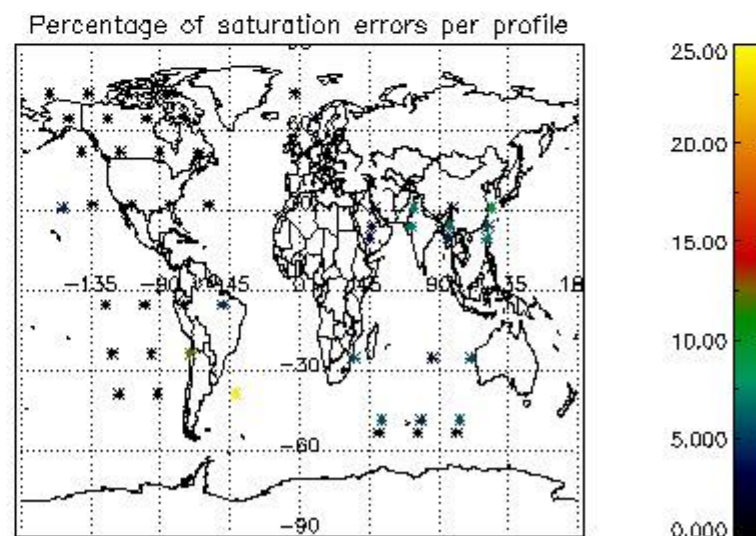
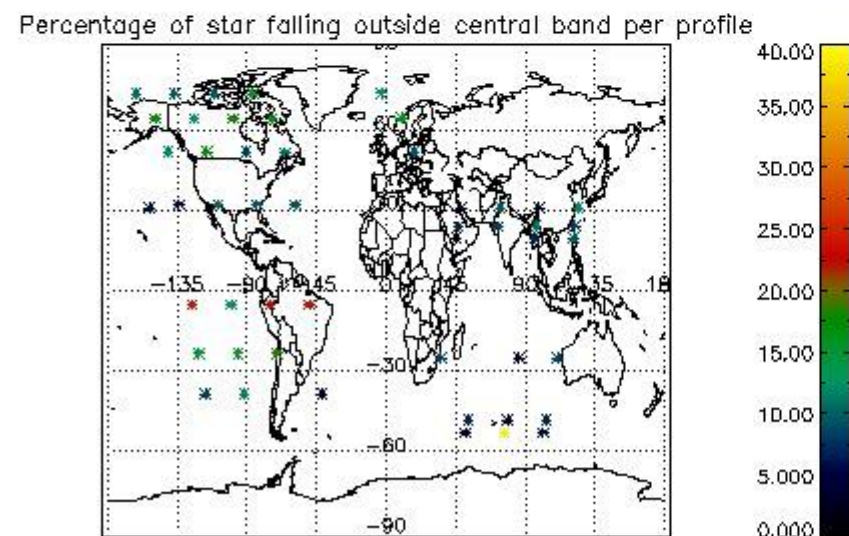
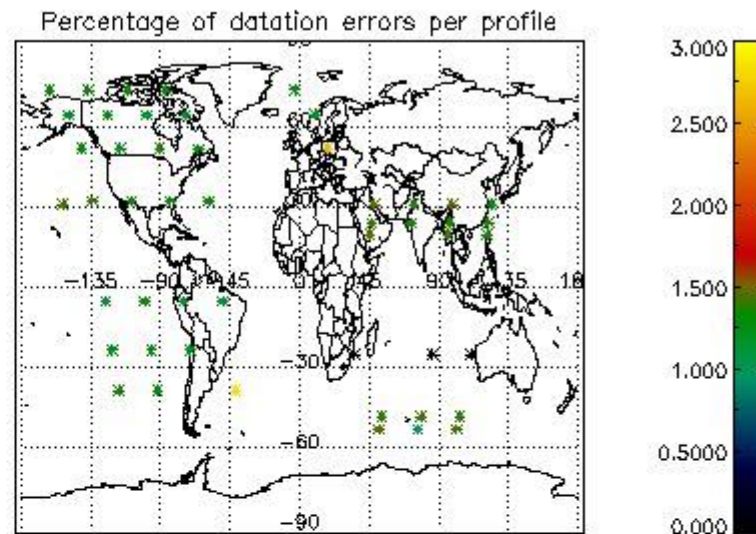
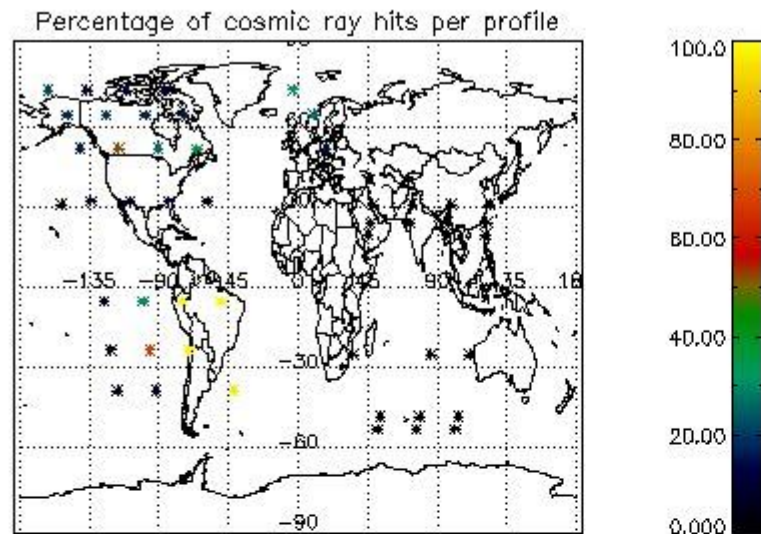
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.0000 %
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)



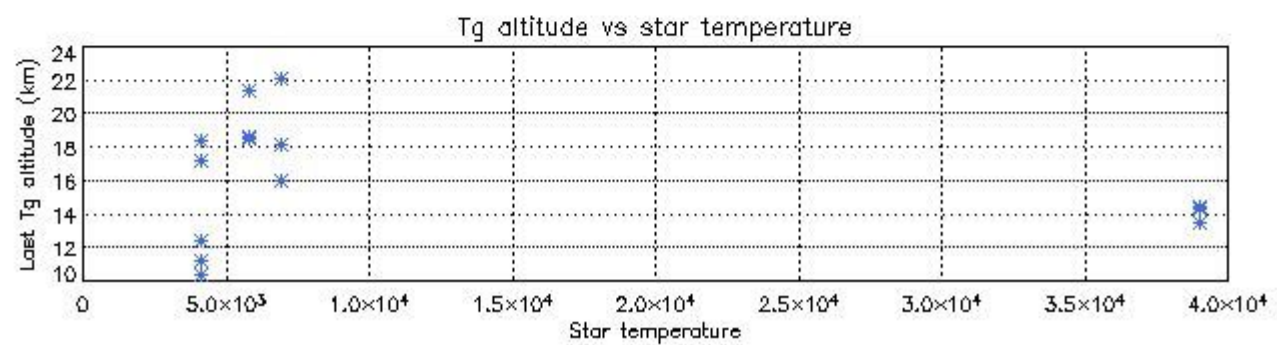
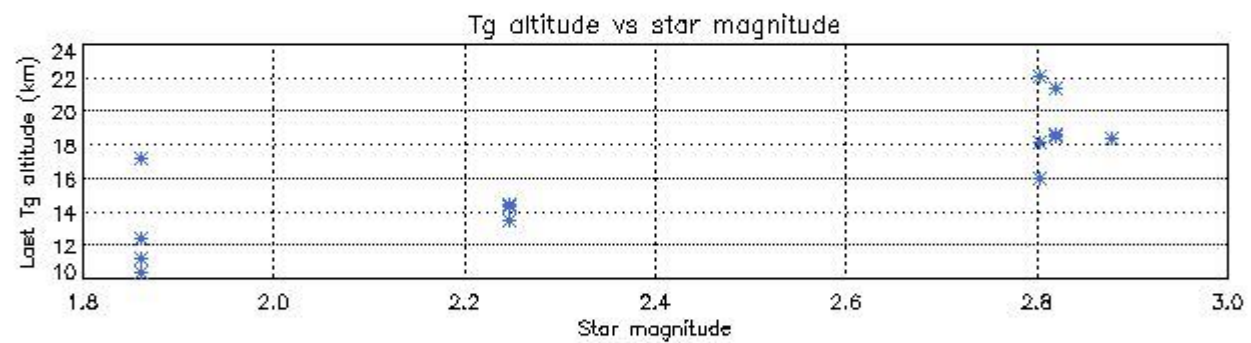
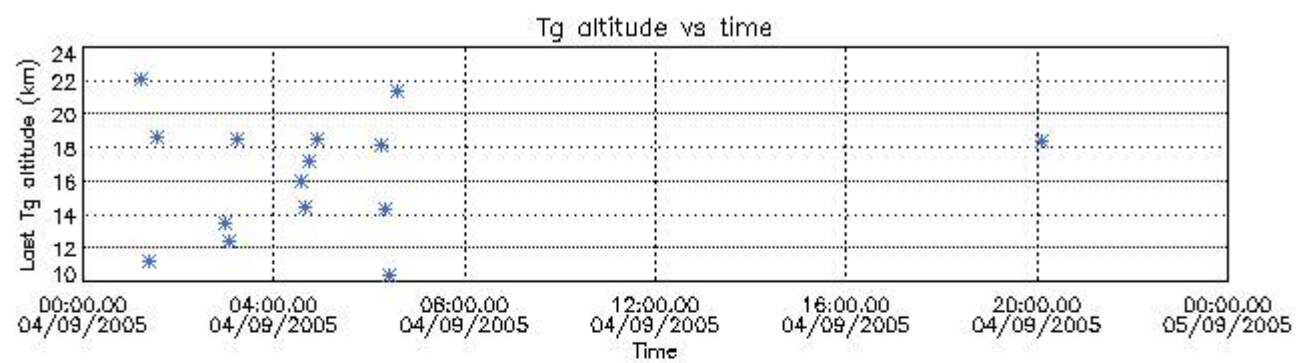
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.329	19.599	15.744
St. deviation:	3.5364	4.2177	2.3804
Maximum:	22.080	25.108	19.734
Minimum:	10.357	3.2757	13.266
Number of data:	15.000	26.000	9.0000

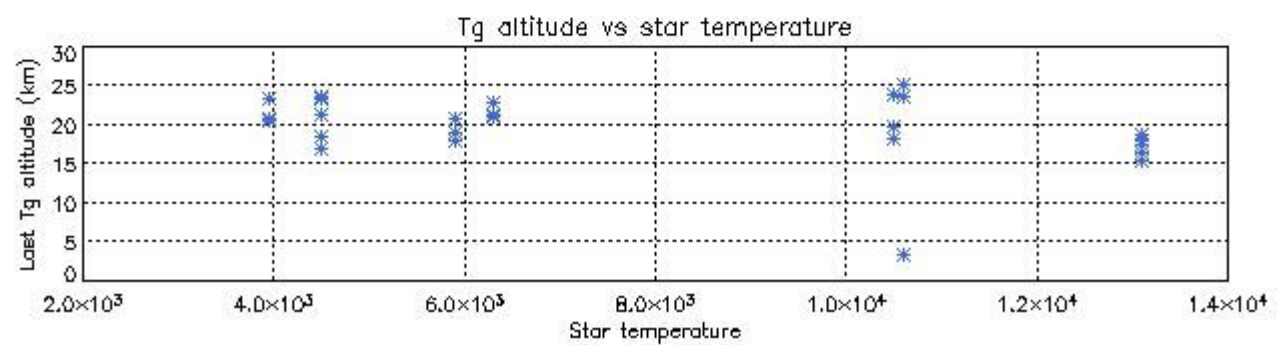
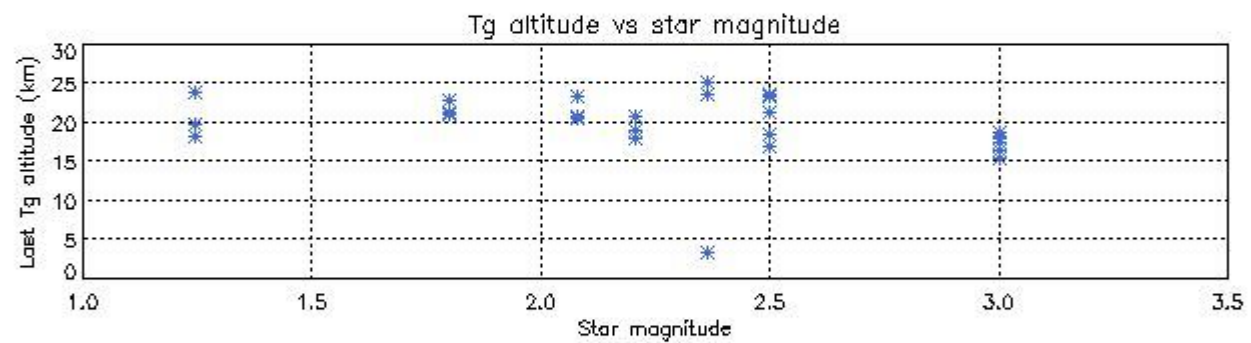
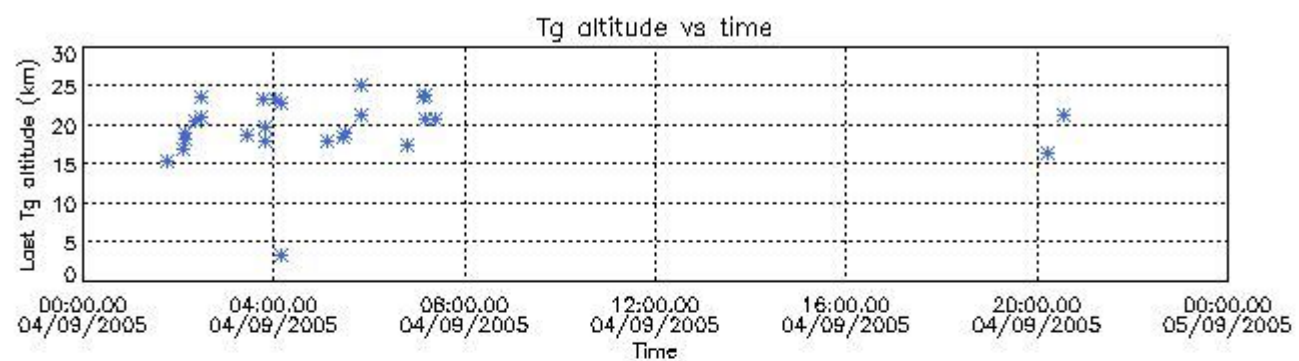
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



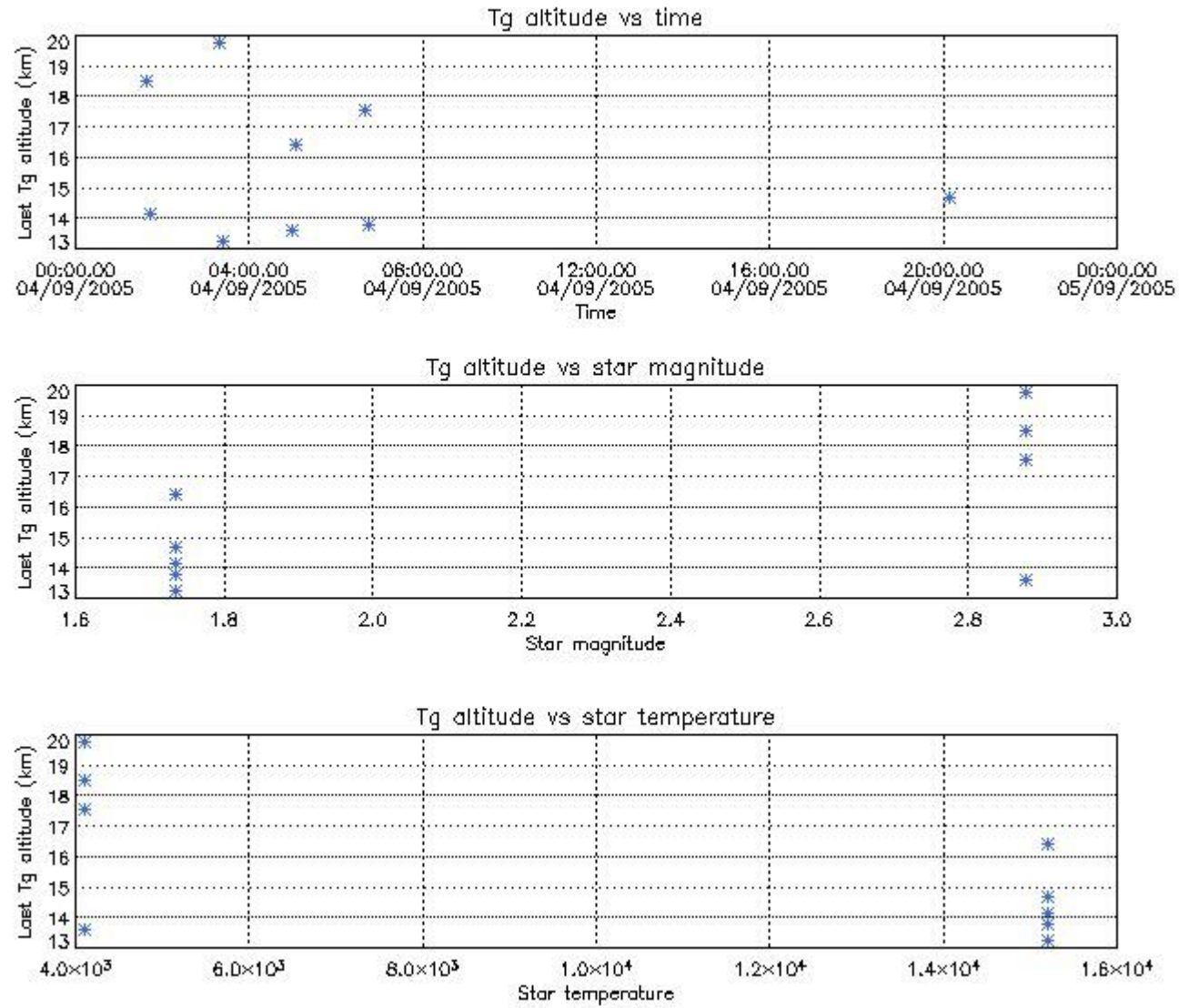
6.3 Plot for BRIGHT limb products

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

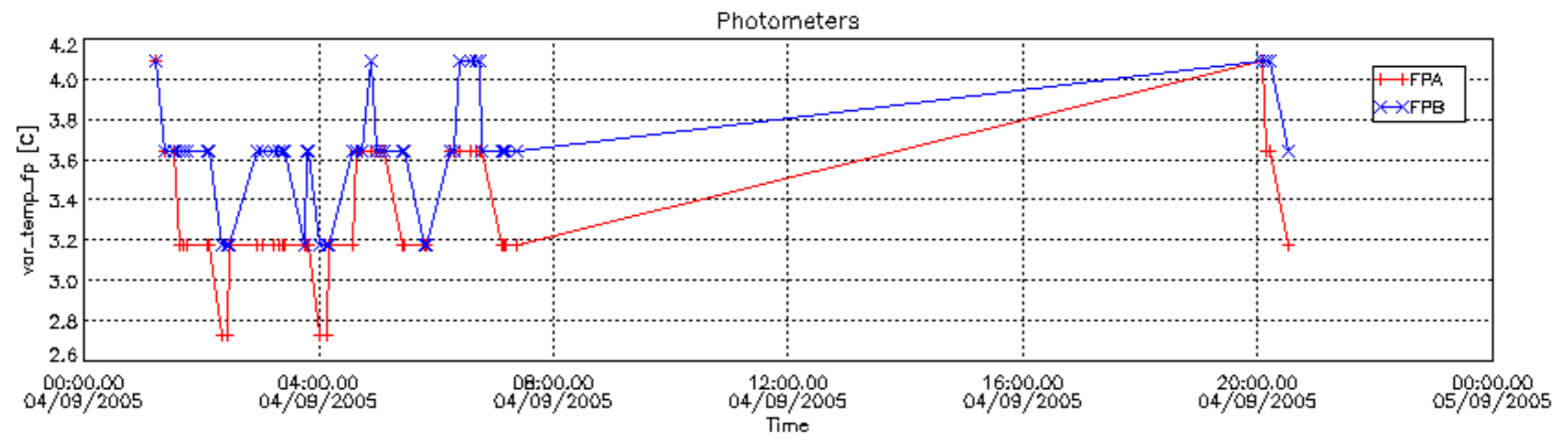
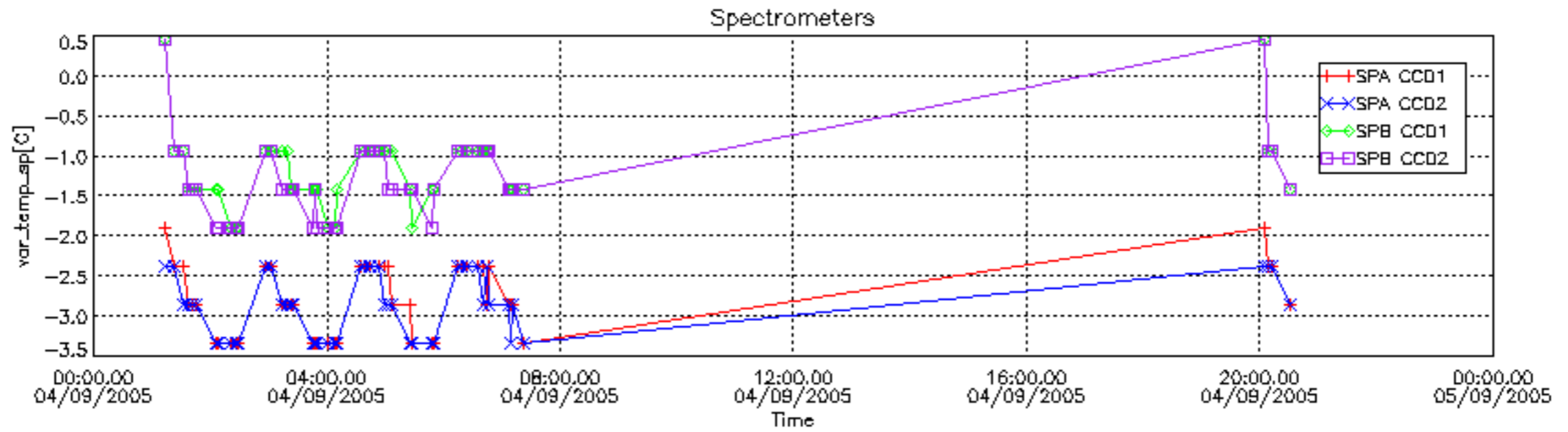
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

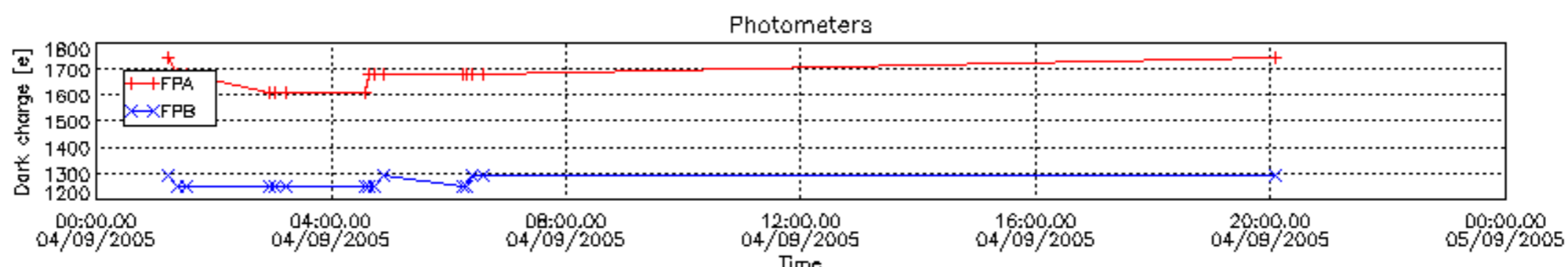
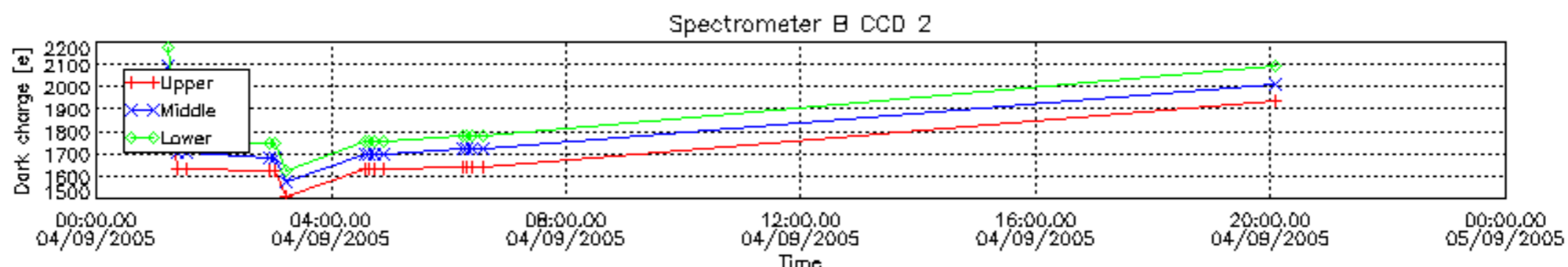
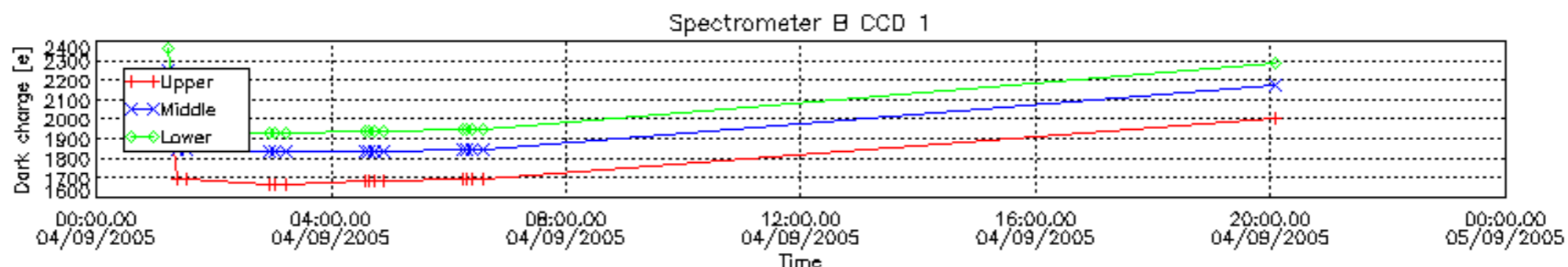
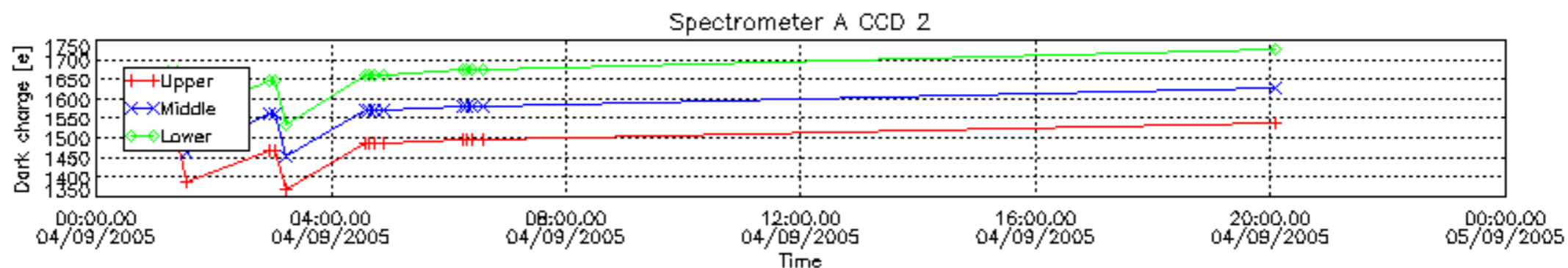
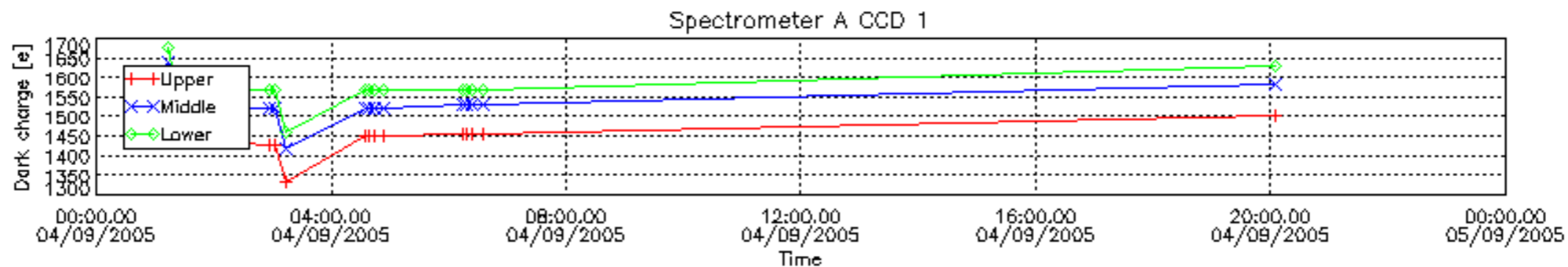
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.1	1445.0	1459.0	1445.6
St. deviation:	5.8127	6.7118	6.7595	7.6979
Maximum:	1606.0	1605.0	1506.0	1489.0
Minimum:	1445.0	1419.0	1439.0	1419.0
Number of data:	12550.	12550.	21350.	21350.

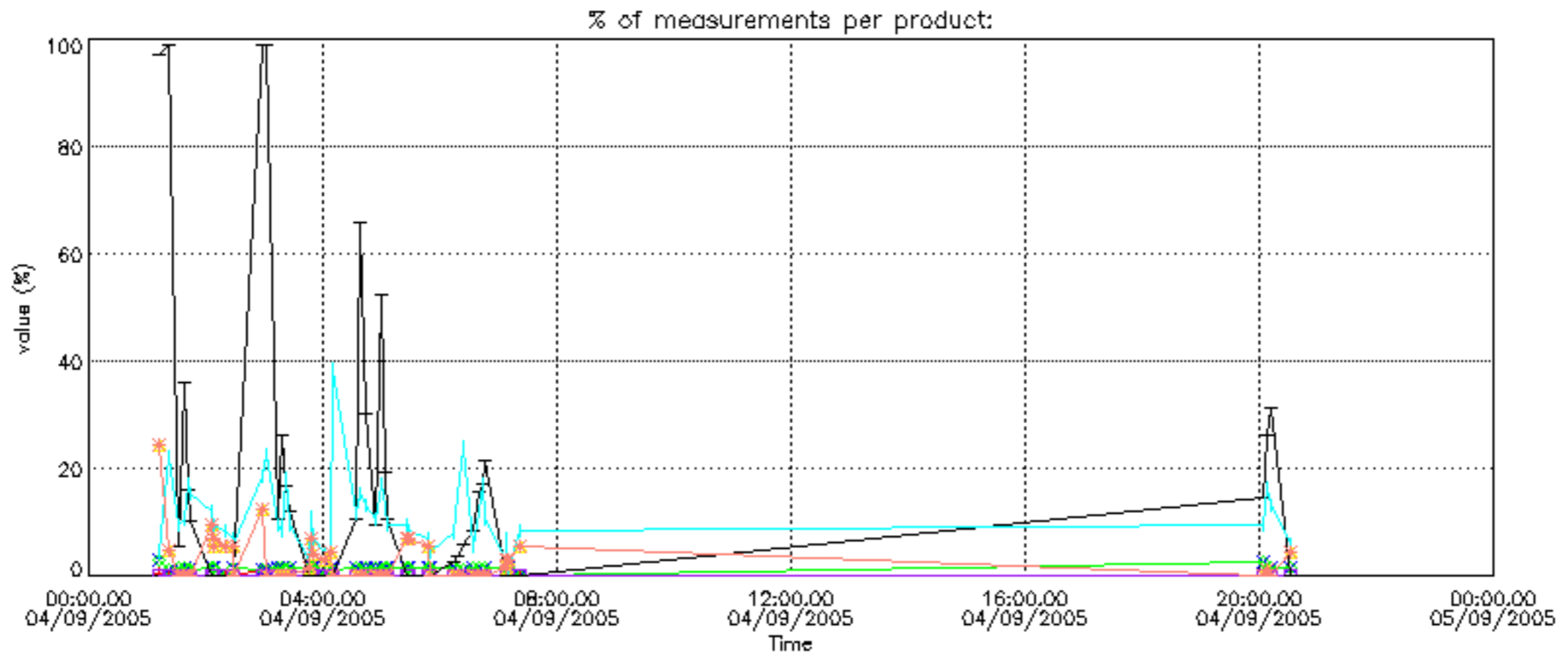
8. Auxiliary Data Files used for the production reported in section 2.2

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.

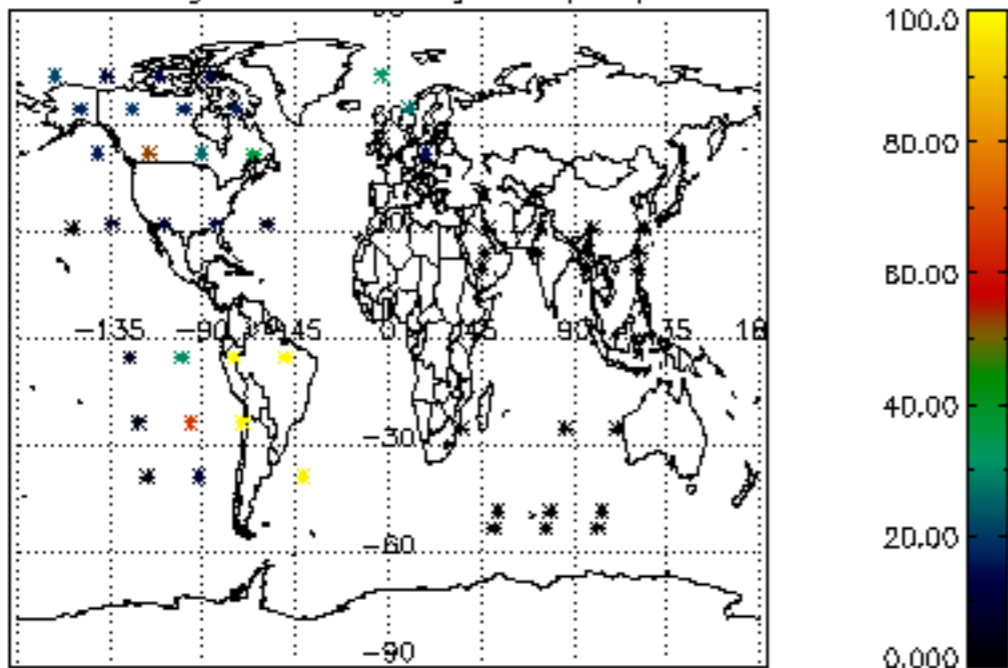
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	04-SEP-2005 01:12:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050902_124352_20050831_000000_20100101_000000	1	04-SEP-2005 01:12:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	04-SEP-2005 01:12:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	04-SEP-2005 01:12:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	04-SEP-2005 01:12:52
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OPTIONAL_ECMWF_FILE	NOT USED	1	04-SEP-2005 01:12:52
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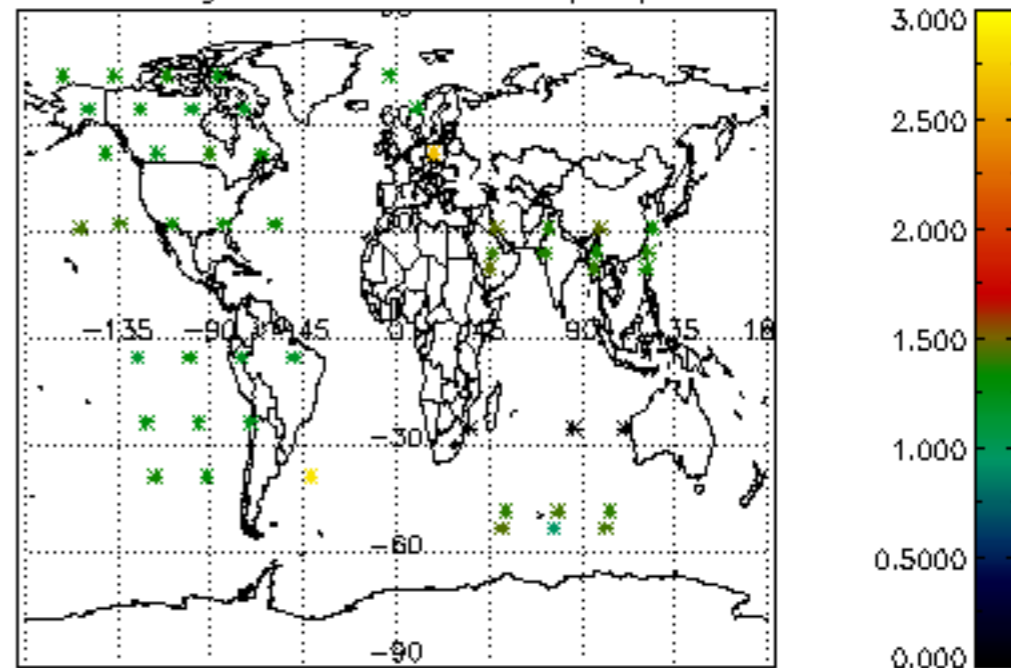




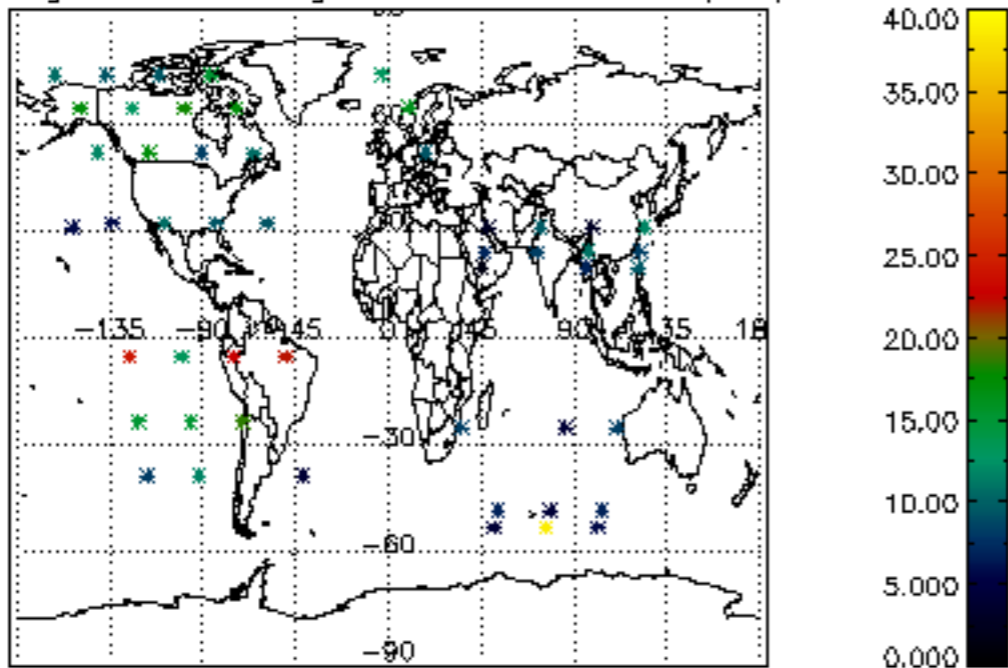
Percentage of cosmic ray hits per profile



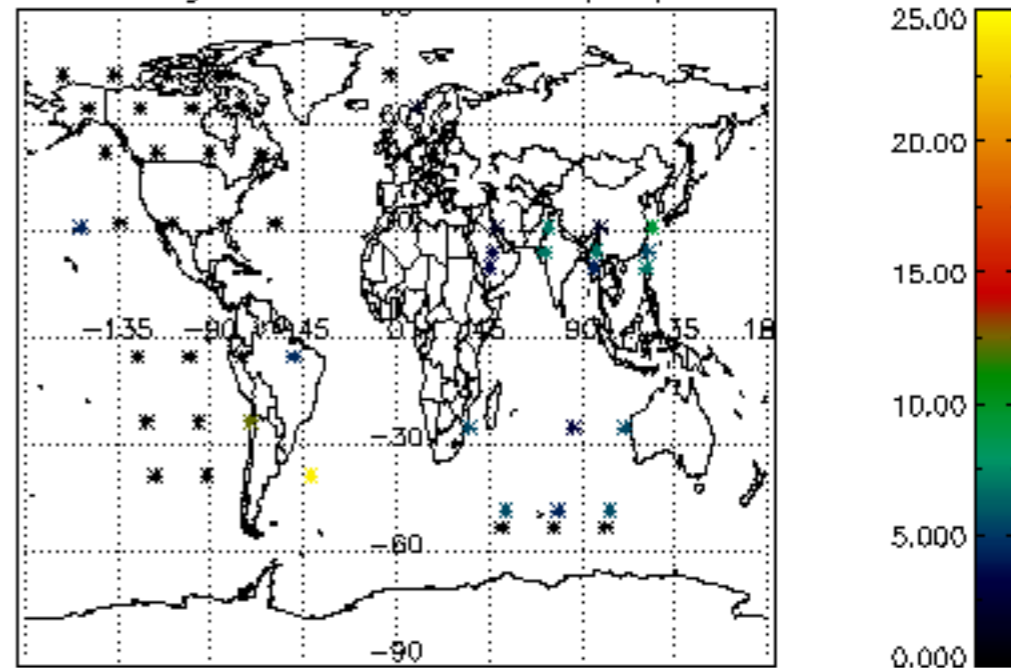
Percentage of datation errors per profile



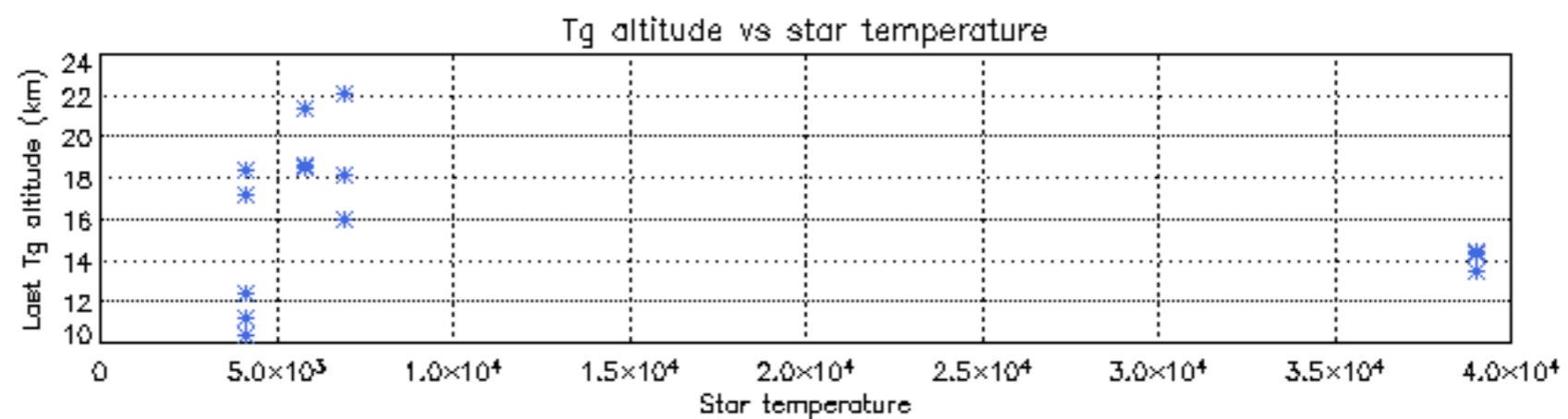
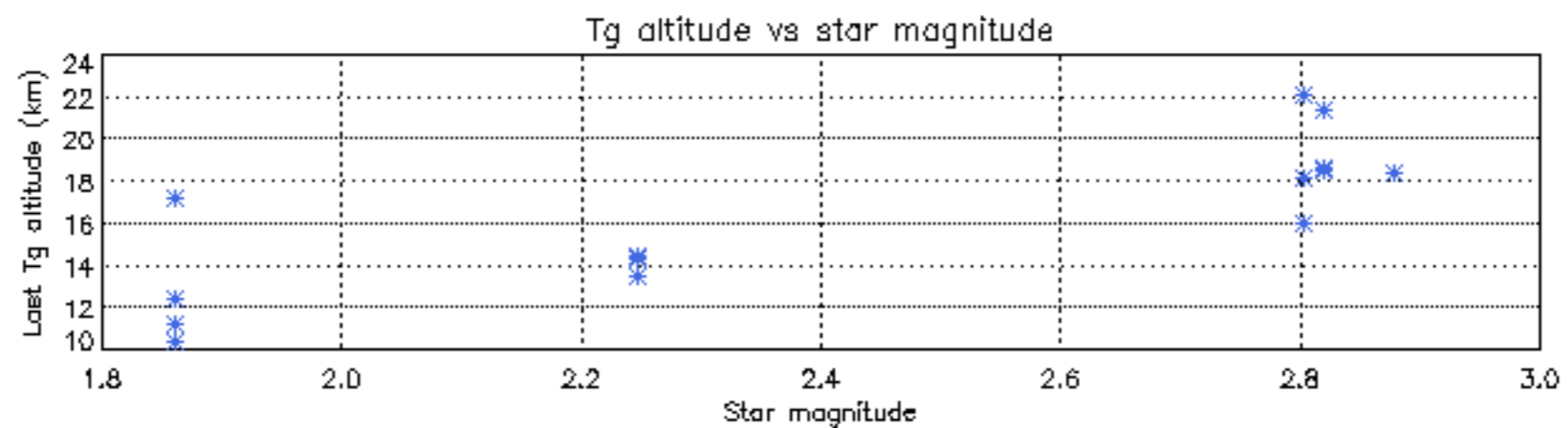
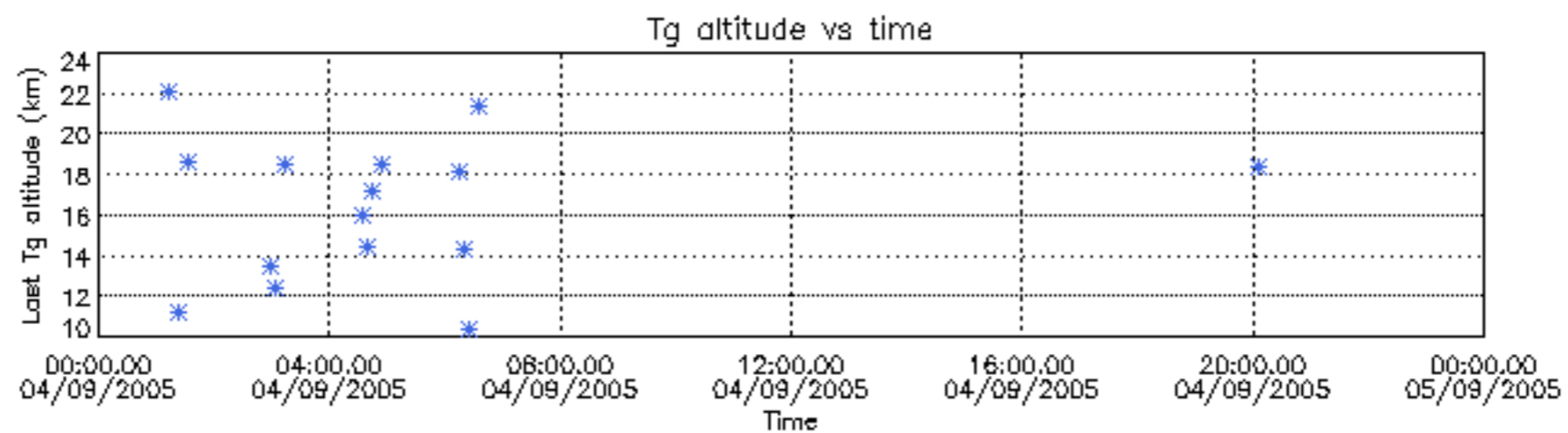
Percentage of star falling outside central band per profile



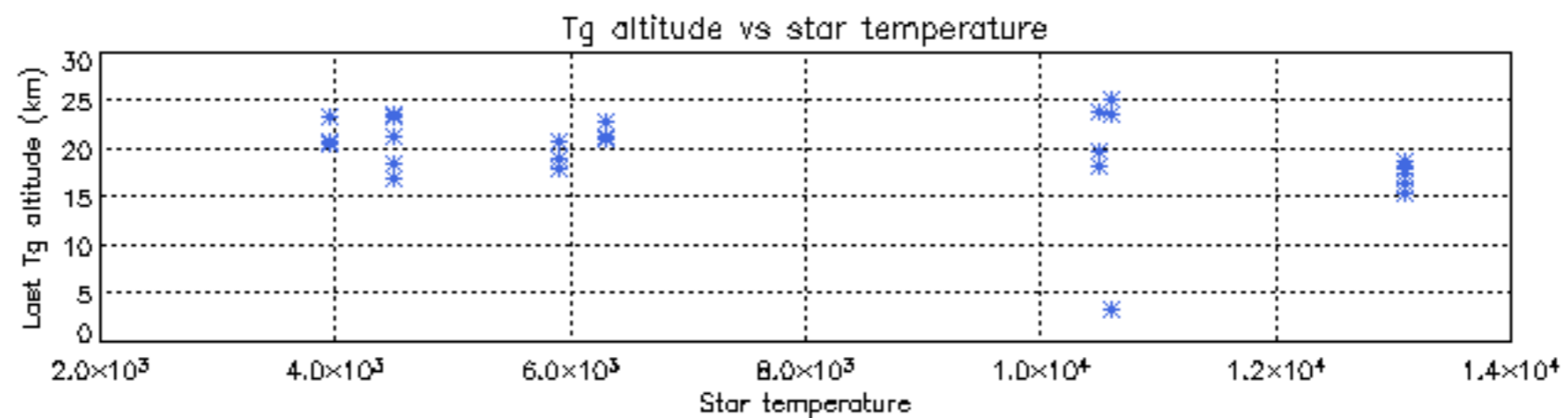
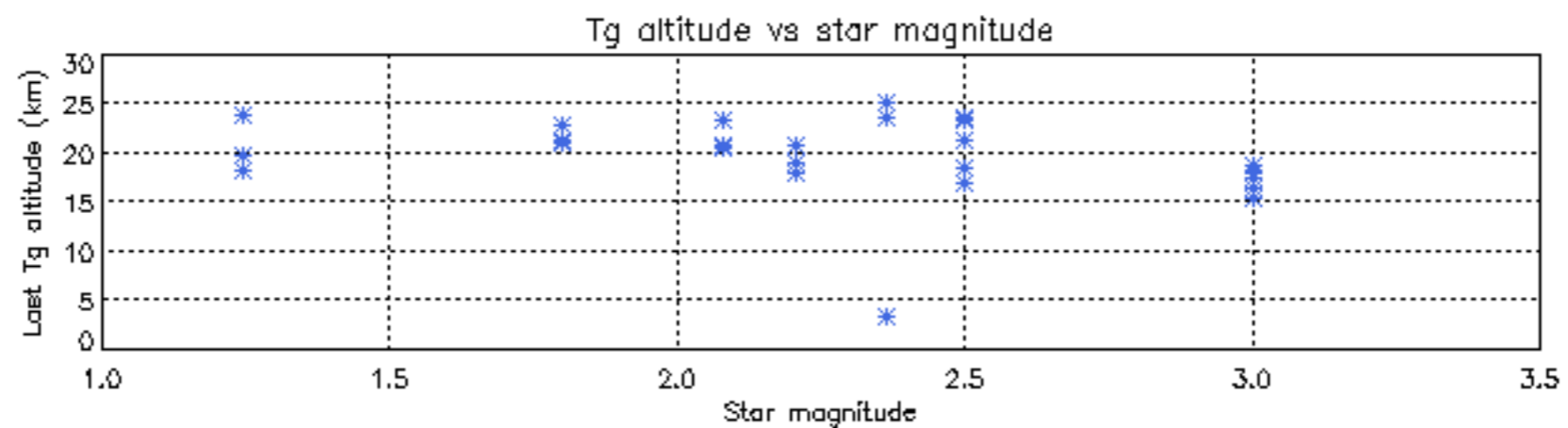
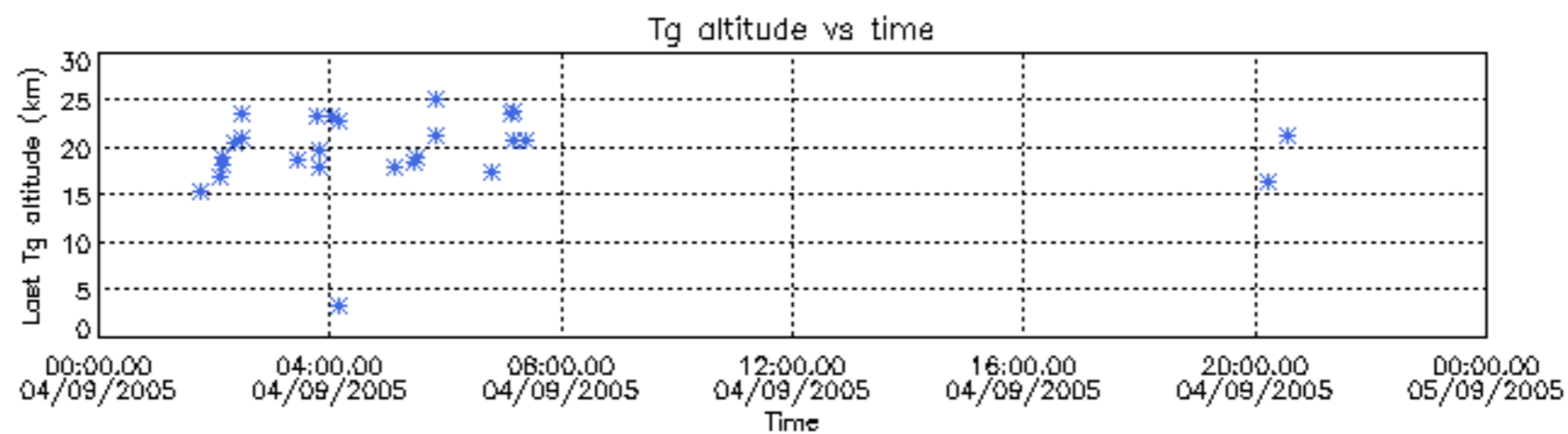
Percentage of saturation errors per profile



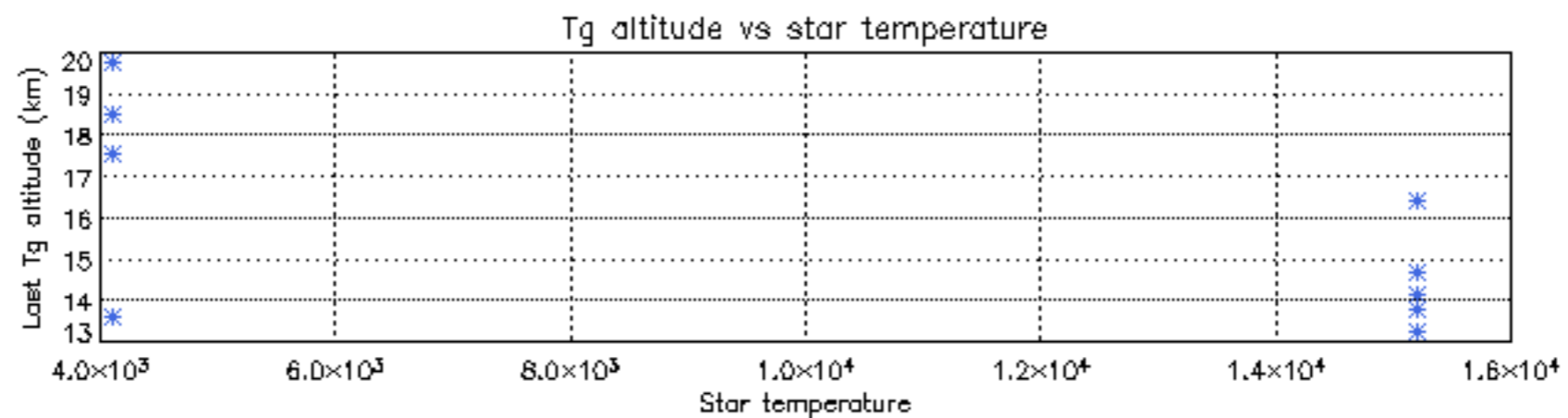
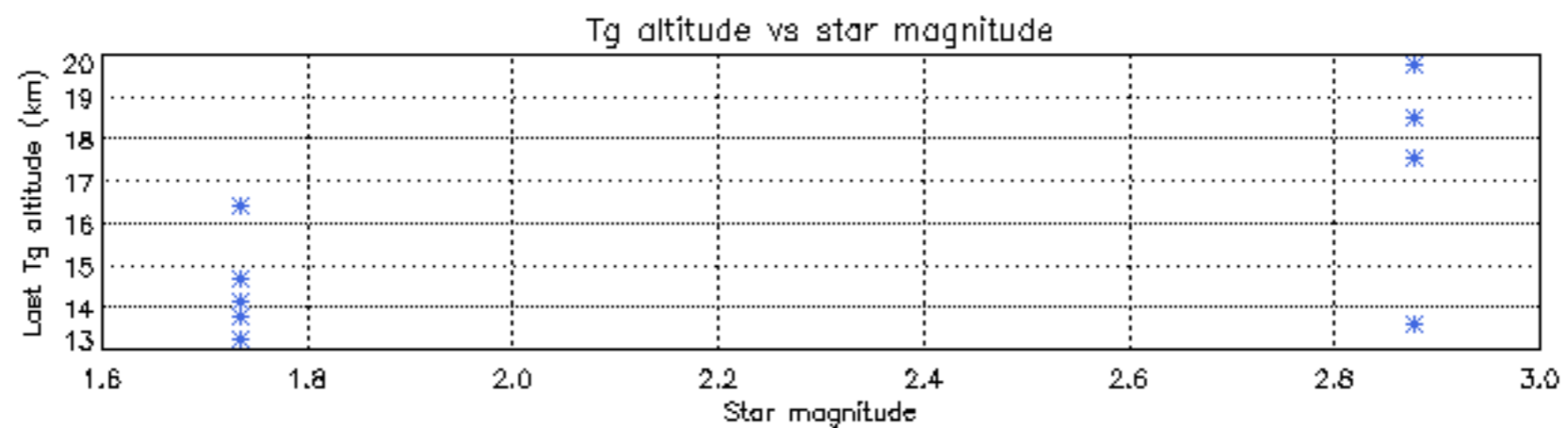
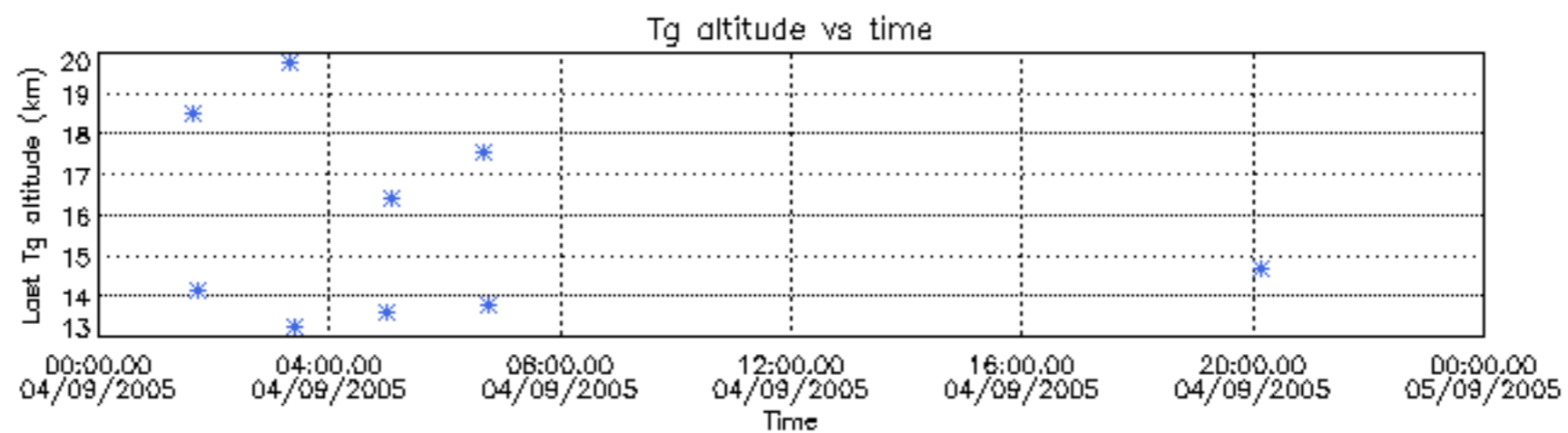
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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15; -97.2; 30-SEP-2005 19:31:28; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18747
16; -1.9; 30-SEP-2005 19:33:04; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;18747
17; 731.3; 30-SEP-2005 19:45:17; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18748

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18; 819.0; 30-SEP-2005 19:46:45; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18748

