

GOMOS Daily Report 12-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	14SEP2005 05:01:56

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (12SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (13SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	40
Nb of prods with errors	0

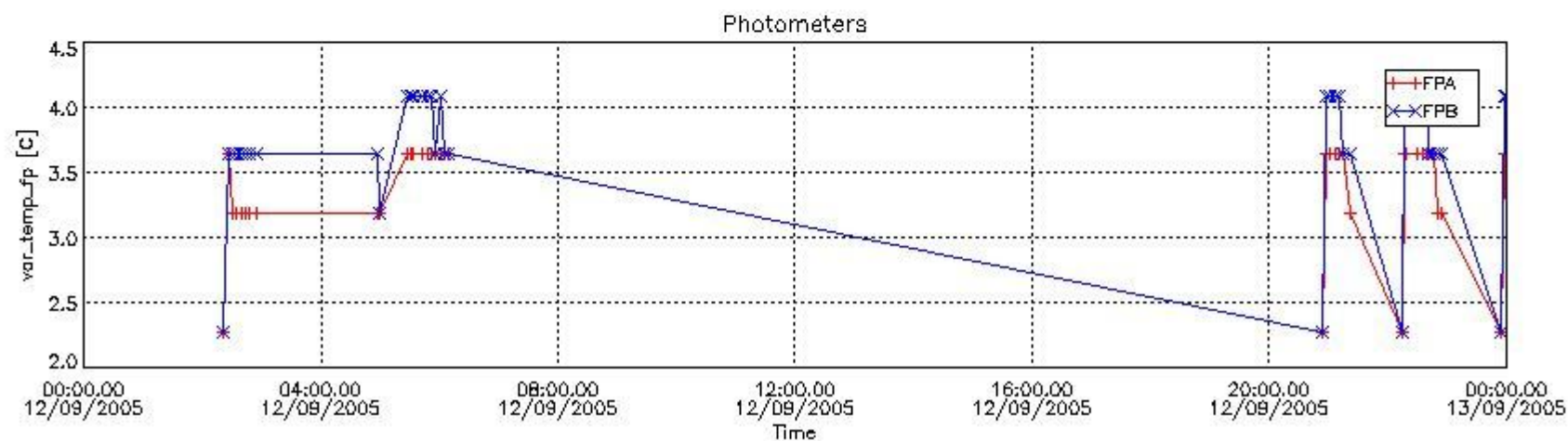
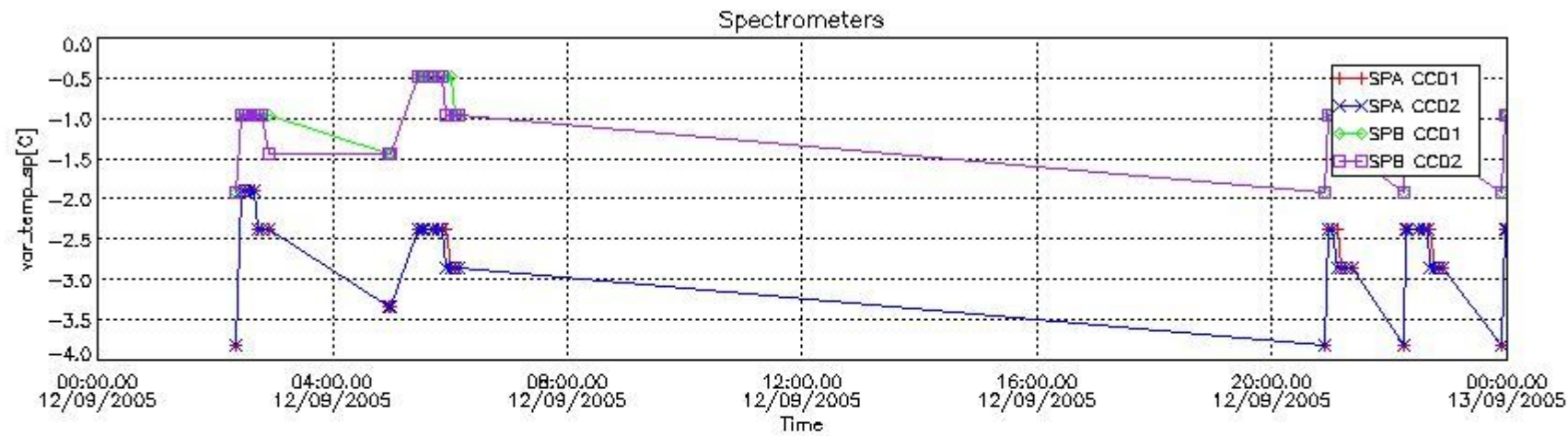
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050912_022158_000000372040_00390_18480_0000.N1	12-SEP-2005 02:21:58	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18480	No
2	GOM_TRA_1PNPDE20050912_022732_000000392040_00390_18480_0001.N1	12-SEP-2005 02:27:32	Dark	39.000	148	Alp Tuc	2.8780	4100.0	78	18480	No
3	GOM_TRA_1PNPDE20050912_023115_000000422040_00390_18480_0002.N1	12-SEP-2005 02:31:15	Twilight	41.500	31	Alp Gru	1.7340	15200.	83	18480	No
4	GOM_TRA_1PNPDE20050912_023402_000000372040_00390_18480_0003.N1	12-SEP-2005 02:34:02	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18480	No
5	GOM_TRA_1PNPDE20050912_023959_000000432040_00390_18480_0004.N1	12-SEP-2005 02:39:59	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	18480	No
6	GOM_TRA_1PNPDE20050912_024303_000000362040_00390_18480_0005.N1	12-SEP-2005 02:43:03	Bright	36.000	154	22Bet Aqr	2.8990	5700.0	72	18480	No
7	GOM_TRA_1PNPDE20050912_024715_000000382040_00390_18480_0006.N1	12-SEP-2005 02:47:15	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	18480	No
8	GOM_TRA_1PNPDE20050912_025426_000000372040_00390_18480_0007.N1	12-SEP-2005 02:54:26	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	18480	No
9	GOM_TRA_1PNPDE20050912_045732_000000342040_00391_18481_0000.N1	12-SEP-2005 04:57:32	Bright	33.500	36	50Alp UMa	1.8000	6300.0	67	18481	No
10	GOM_TRA_1PNPDE20050912_045857_000000352040_00391_18481_0001.N1	12-SEP-2005 04:58:57	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	18481	No
11	GOM_TRA_1PNPDE20050912_052748_000000432040_00391_18481_0002.N1	12-SEP-2005 05:27:48	Dark	43.000	65	Lam Vel	2.2040	4400.0	86	18481	No
12	GOM_TRA_1PNPDE20050912_053104_000000392040_00391_18481_0003.N1	12-SEP-2005 05:31:04	Dark	39.000	46	Del Vel	1.9540	10600.	78	18481	No
13	GOM_TRA_1PNPDE20050912_053234_000000382040_00391_18481_0004.N1	12-SEP-2005 05:32:34	Dark	38.000	41	Eps Car	1.8600	4100.0	76	18481	No
14	GOM_TRA_1PNPDE20050912_054310_000000382040_00392_18482_0005.N1	12-SEP-2005 05:43:10	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18482	No
15	GOM_TRA_1PNPDE20050912_054844_000000392040_00392_18482_0006.N1	12-SEP-2005 05:48:44	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	18482	No
16	GOM_TRA_1PNPDE20050912_055227_000000392040_00392_18482_0007.N1	12-SEP-2005 05:52:27	Twilight	39.000	31	Alp Gru	1.7340	15200.	78	18482	No
17	GOM_TRA_1PNPDE20050912_055514_000000382040_00392_18482_0008.N1	12-SEP-2005 05:55:14	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18482	No
18	GOM_TRA_1PNPDE20050912_060111_000000402040_00392_18482_0009.N1	12-SEP-2005 06:01:11	Bright	40.000	142	49Del Cap	2.8500	8900.0	80	18482	No
19	GOM_TRA_1PNPDE20050912_060416_000000382040_00392_18482_0010.N1	12-SEP-2005 06:04:16	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	18482	No
20	GOM_TRA_1PNPDE20050912_060827_000000392040_00392_18482_0011.N1	12-SEP-2005 06:08:27	Bright	38.500	61	8Eps Peg	2.1000	3900.0	77	18482	No
21	GOM_TRA_1PNPDE20050912_205409_000000452040_00401_18491_0000.N1	12-SEP-2005 20:54:09	Dark	45.000	148	Alp Tuc	2.8780	4100.0	90	18491	No
22	GOM_TRA_1PNPDE20050912_205752_000000372040_00401_18491_0001.N1	12-SEP-2005 20:57:52	Twilight	37.000	31	Alp Gru	1.7340	15200.	74	18491	No
23	GOM_TRA_1PNPDE20050912_210039_000000372040_00401_18491_0002.N1	12-SEP-2005 21:00:39	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18491	No
24	GOM_TRA_1PNPDE20050912_210636_000000382040_00401_18491_0003.N1	12-SEP-2005 21:06:36	Bright	38.000	142	49Del Cap	2.8500	8900.0	76	18491	No
25	GOM_TRA_1PNPDE20050912_210941_000000362040_00401_18491_0004.N1	12-SEP-2005 21:09:41	Bright	35.500	154	22Bet Aqr	2.8990	5700.0	71	18491	No
26	GOM_TRA_1PNPDE20050912_211352_000000362040_00401_18491_0005.N1	12-SEP-2005 21:13:52	Bright	36.000	61	8Eps Peg	2.1000	3900.0	72	18491	No
27	GOM_TRA_1PNPDE20050912_212104_000000372040_00401_18491_0006.N1	12-SEP-2005 21:21:04	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	18491	No
28	GOM_TRA_1PNPDE20050912_221348_000000442040_00401_18491_0000.N1	12-SEP-2005 22:13:48	Dark	44.000	65	Lam Vel	2.2040	4400.0	88	18491	No
29	GOM_TRA_1PNPDE20050912_221704_000000372040_00401_18491_0001.N1	12-SEP-2005 22:17:04	Dark	37.000	46	Del Vel	1.9540	10600.	74	18491	No
30	GOM_TRA_1PNPDE20050912_221835_000000442040_00401_18491_0002.N1	12-SEP-2005 22:18:35	Dark	44.000	41	Eps Car	1.8600	4100.0	88	18491	No
31	GOM_TRA_1PNPDE20050912_222911_000000362040_00402_18492_0003.N1	12-SEP-2005 22:29:11	Dark	36.000	135	Bet Hyi	2.8200	5800.0	72	18492	No
32	GOM_TRA_1PNPDE20050912_223445_000000382040_00402_18492_0004.N1	12-SEP-2005 22:34:45	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	18492	No
33	GOM_TRA_1PNPDE20050912_223828_000000402040_00402_18492_0005.N1	12-SEP-2005 22:38:28	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18492	No
34	GOM_TRA_1PNPDE20050912_224115_000000372040_00402_18492_0006.N1	12-SEP-2005 22:41:15	Bright	36.500	172	Gam Gru	3.0030	13100.	73	18492	No
35	GOM_TRA_1PNPDE20050912_224712_000000402040_00402_18492_0007.N1	12-SEP-2005 22:47:12	Bright	40.000	142	49Del Cap	2.8500	8900.0	80	18492	No
36	GOM_TRA_1PNPDE20050912_225017_000000372040_00402_18492_0008.N1	12-SEP-2005 22:50:17	Bright	36.500	154	22Bet Aqr	2.8990	5700.0	73	18492	No
37	GOM_TRA_1PNPDE20050912_225428_000000362040_00402_18492_0009.N1	12-SEP-2005 22:54:28	Bright	36.000	61	8Eps Peg	2.1000	3900.0	72	18492	No
38	GOM_TRA_1PNPDE20050912_235424_000000452040_00402_18492_0000.N1	12-SEP-2005 23:54:24	Dark	45.000	65	Lam Vel	2.2040	4400.0	90	18492	No
39	GOM_TRA_1PNPDE20050912_235740_000000372040_00402_18492_0001.N1	12-SEP-2005 23:57:40	Dark	37.000	46	Del Vel	1.9540	10600.	74	18492	No
40	GOM_TRA_1PNPDE20050912_235911_000000402040_00402_18492_0002.N1	12-SEP-2005 23:59:11	Dark	40.000	41	Eps Car	1.8600	4100.0	80	18492	No

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



4. Overview of dark signal processing per product

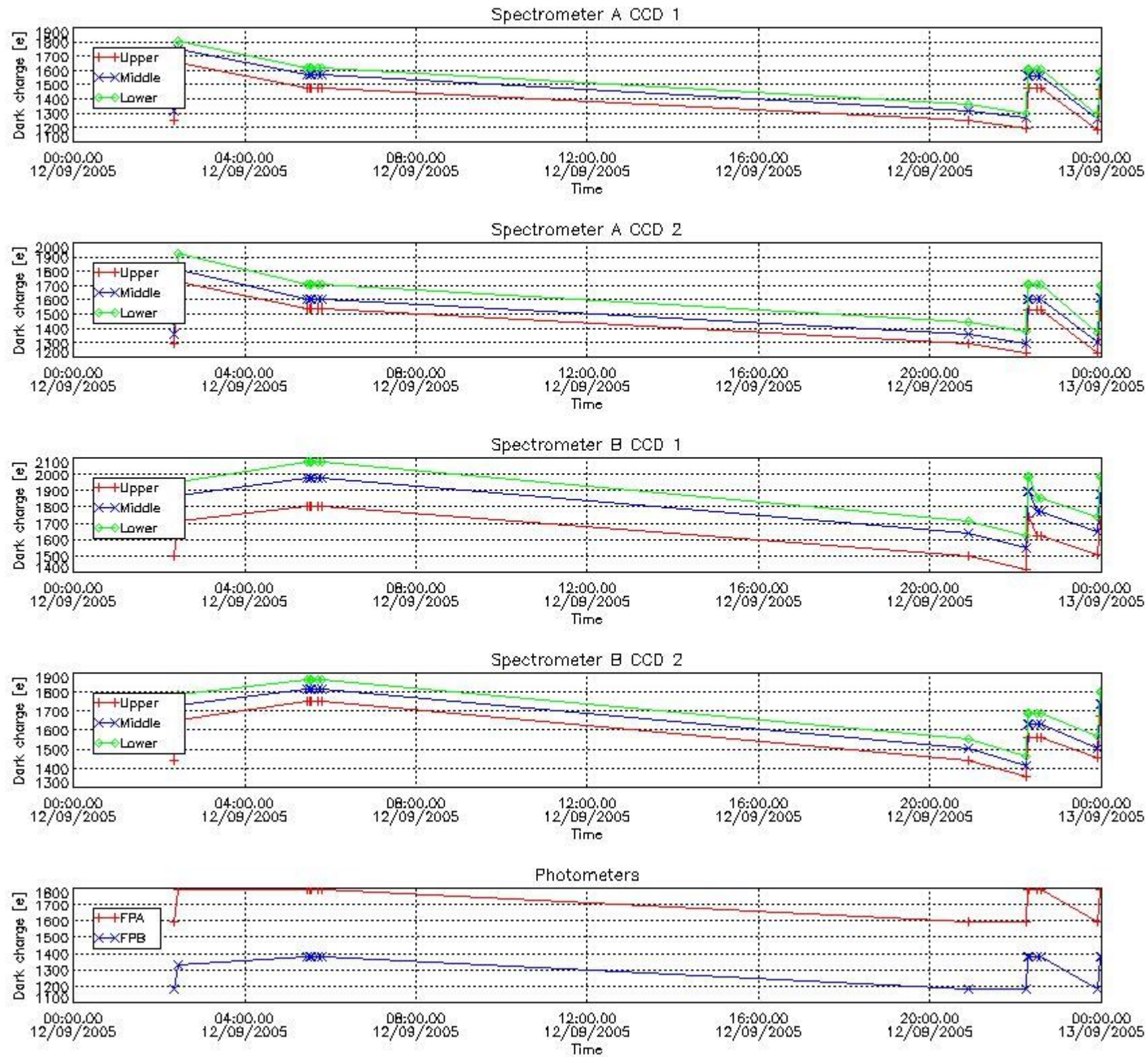
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20050912_022158_000000372040_00390_18480_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20050912_022732_000000392040_00390_18480_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_023115_000000422040_00390_18480_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_023402_000000372040_00390_18480_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_023959_000000432040_00390_18480_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_024303_000000362040_00390_18480_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_024715_000000382040_00390_18480_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_025426_000000372040_00390_18480_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_205409_000000452040_00401_18491_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20050912_205752_000000372040_00401_18491_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_210039_000000372040_00401_18491_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_210636_000000382040_00401_18491_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_210941_000000362040_00401_18491_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20050912_211352_000000362040_00401_18491_0005.N1	DC map used (0)

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



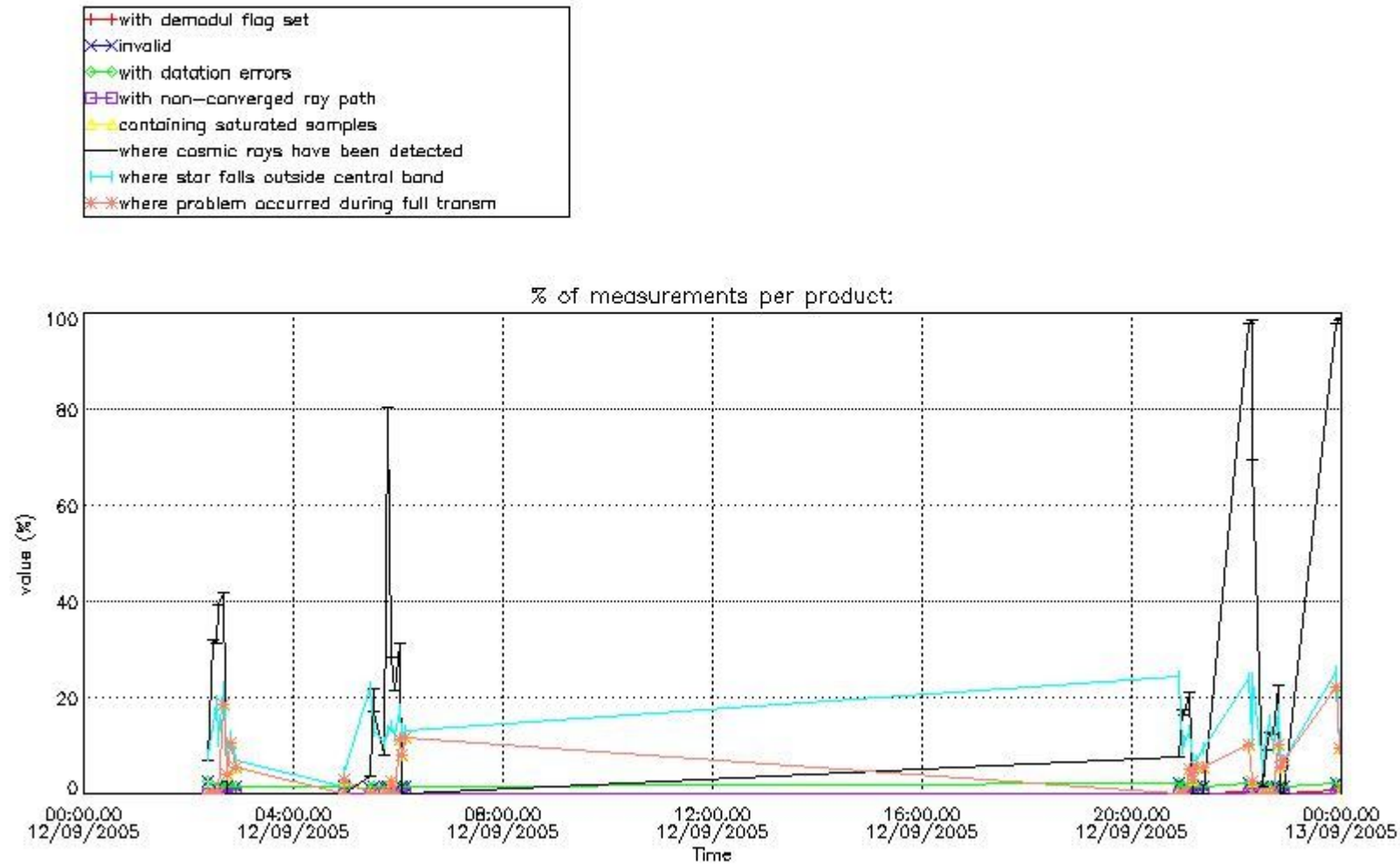
5. Demodulation flag and quality information monitoring

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.

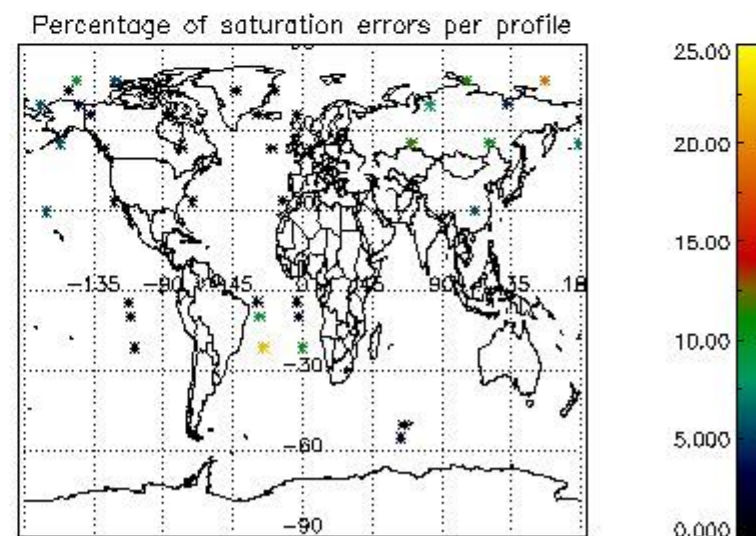
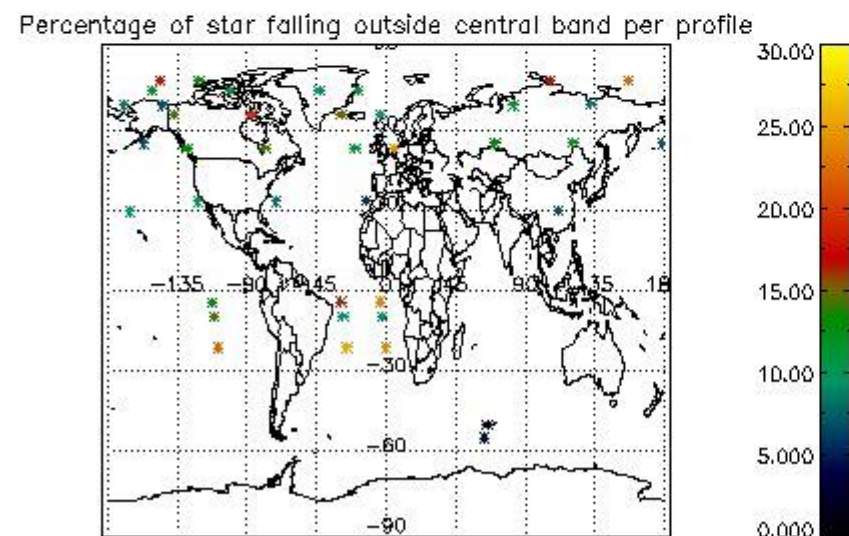
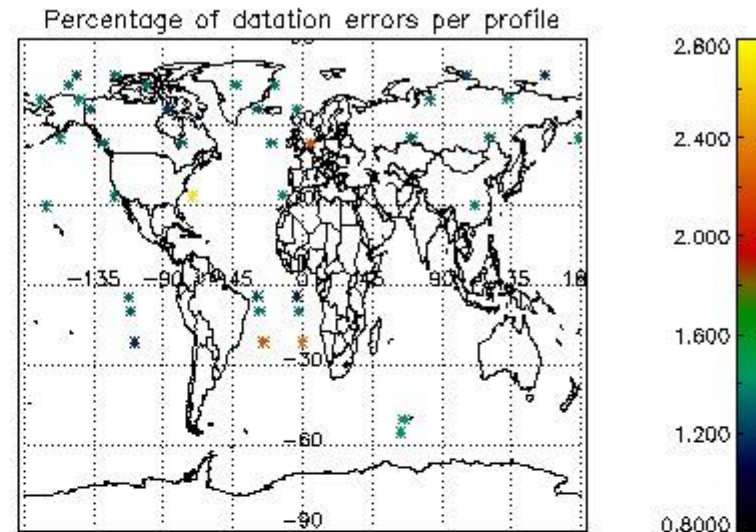
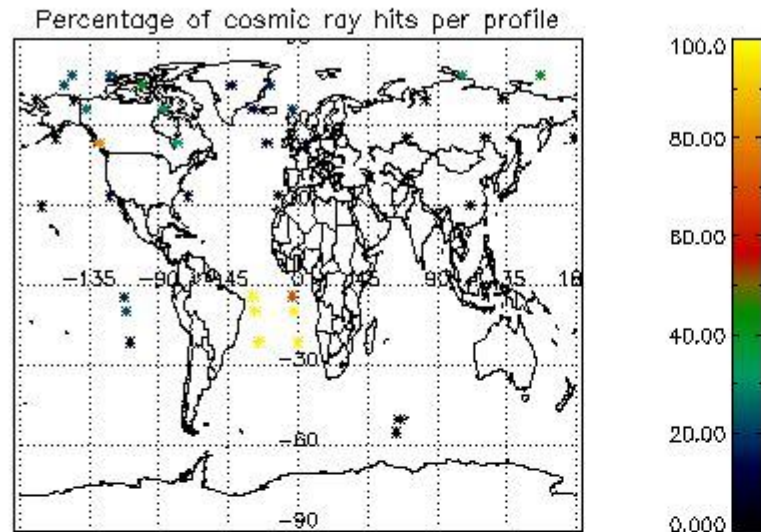
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	17.5000 %
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)



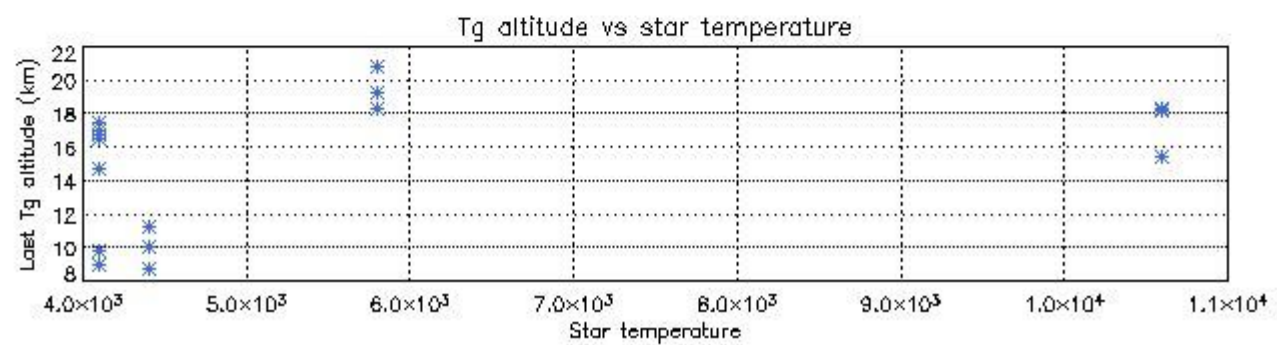
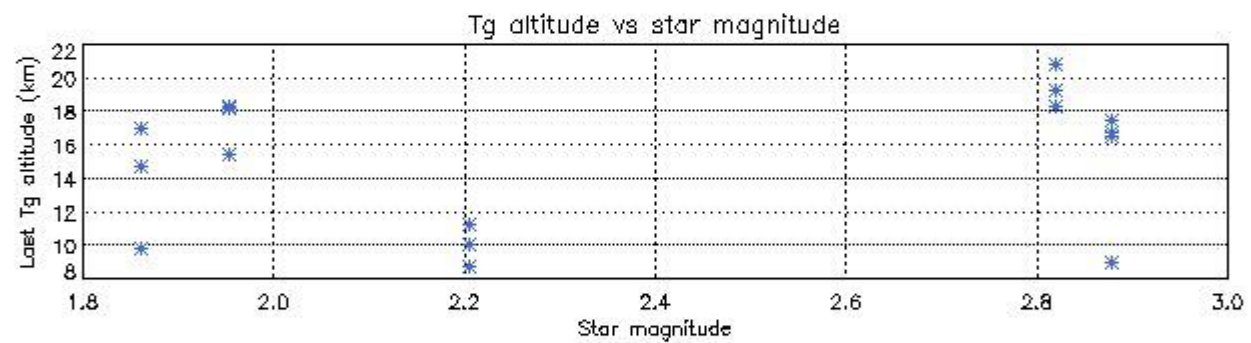
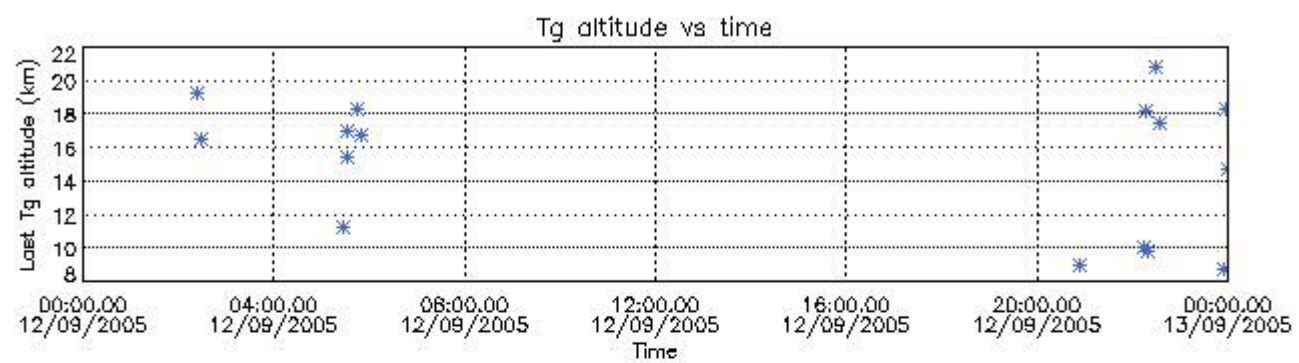
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.076	18.032	15.603
St. deviation:	3.9993	3.3803	2.2015
Maximum:	20.806	25.726	18.488
Minimum:	8.7132	10.380	13.129
Number of data:	16.000	20.000	4.0000

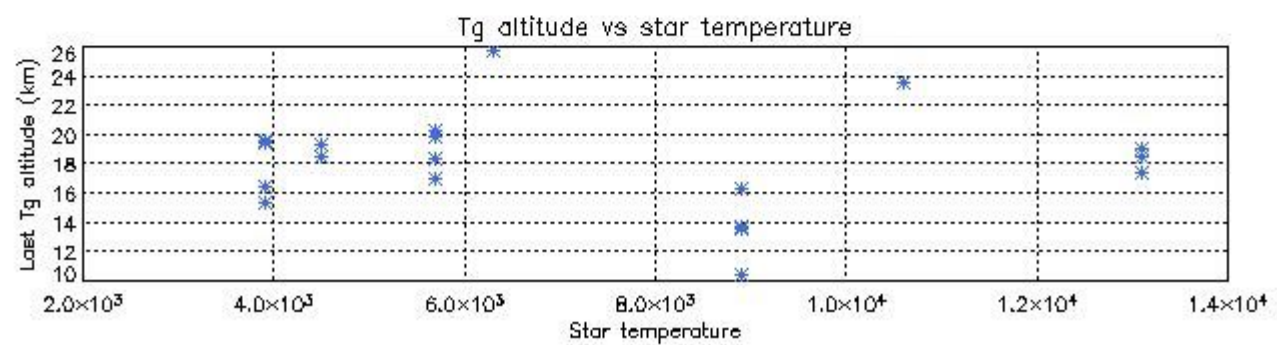
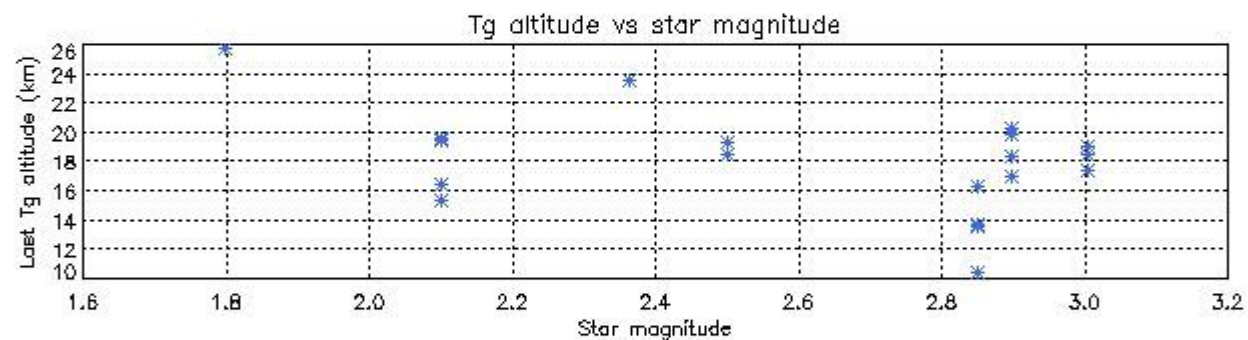
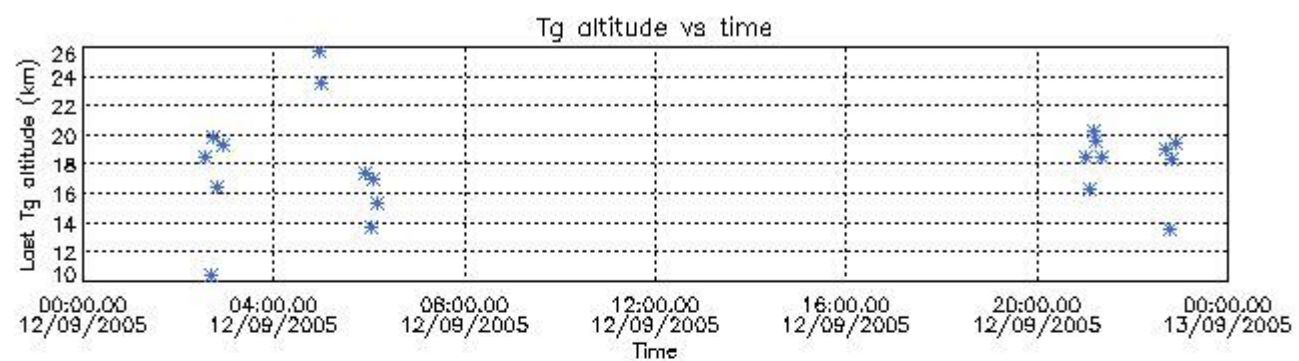
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



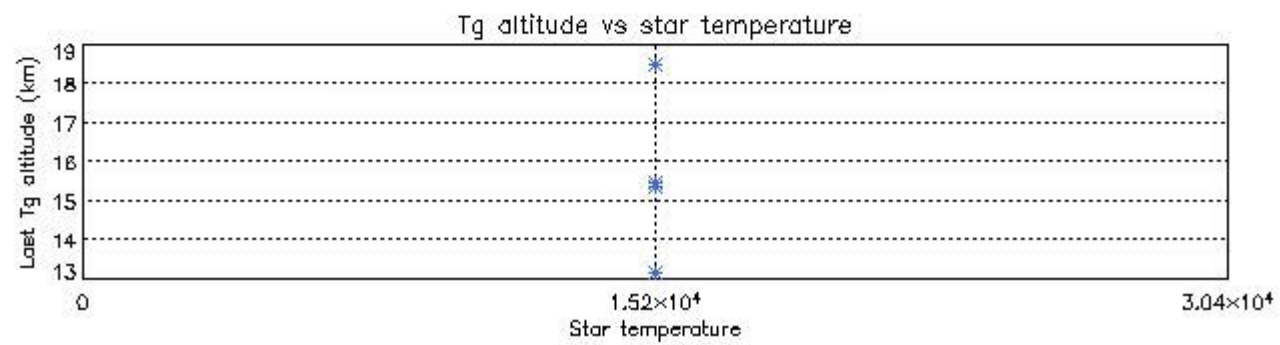
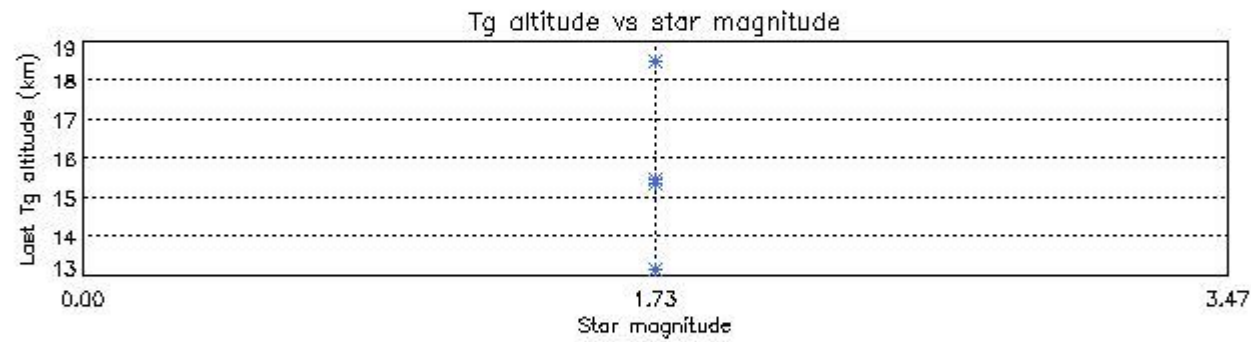
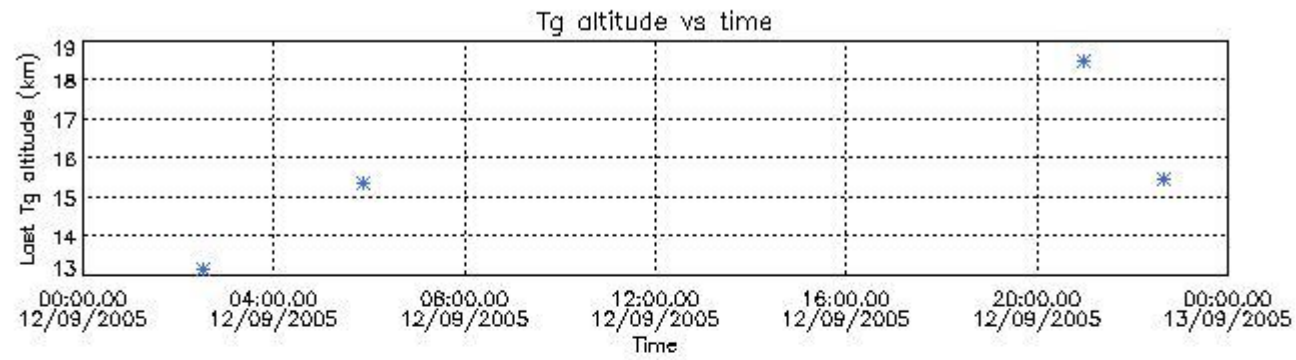
6.3 Plot for BRIGHT limb products

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

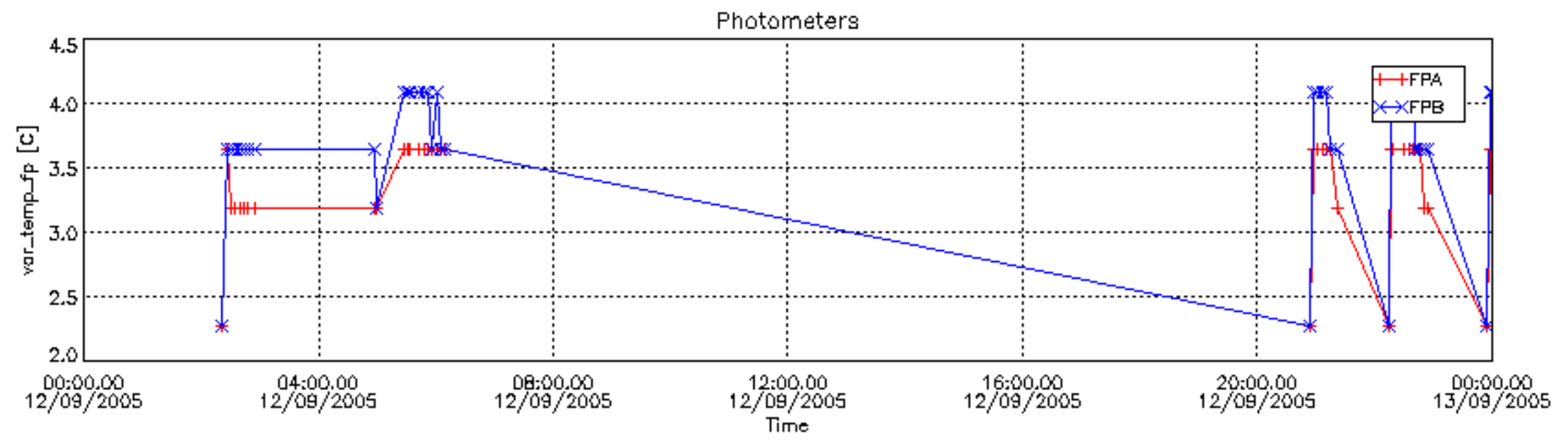
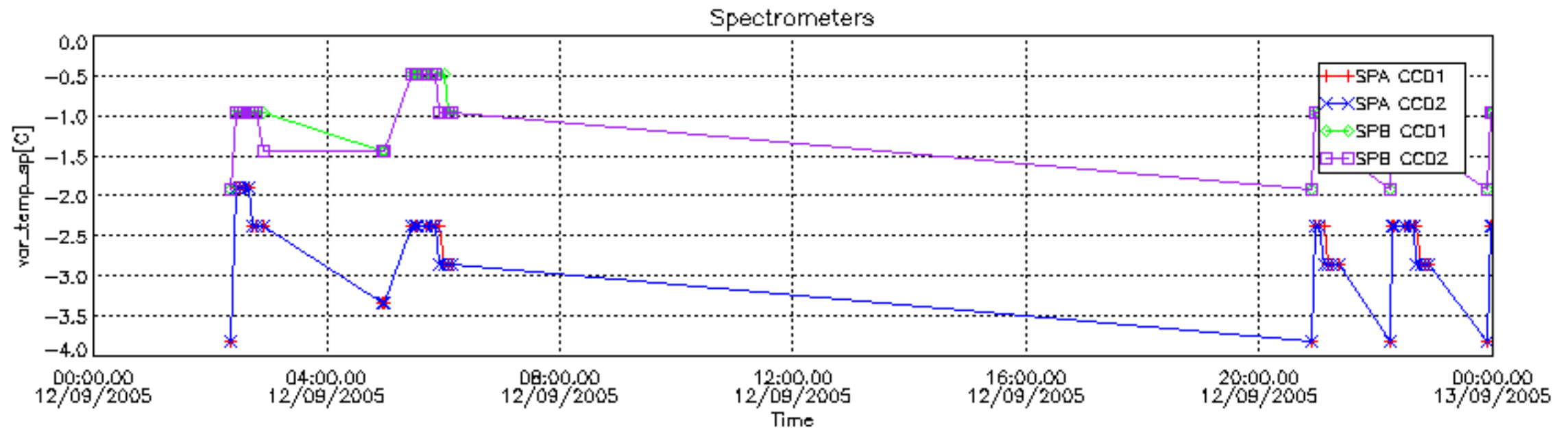
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

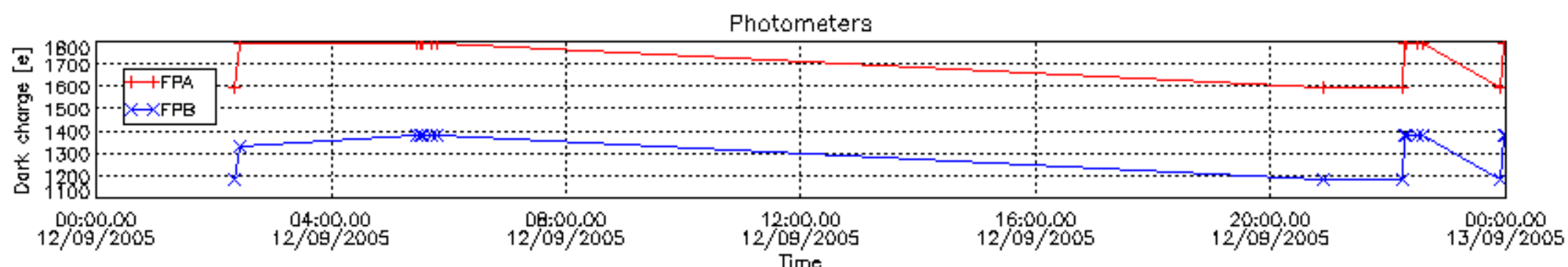
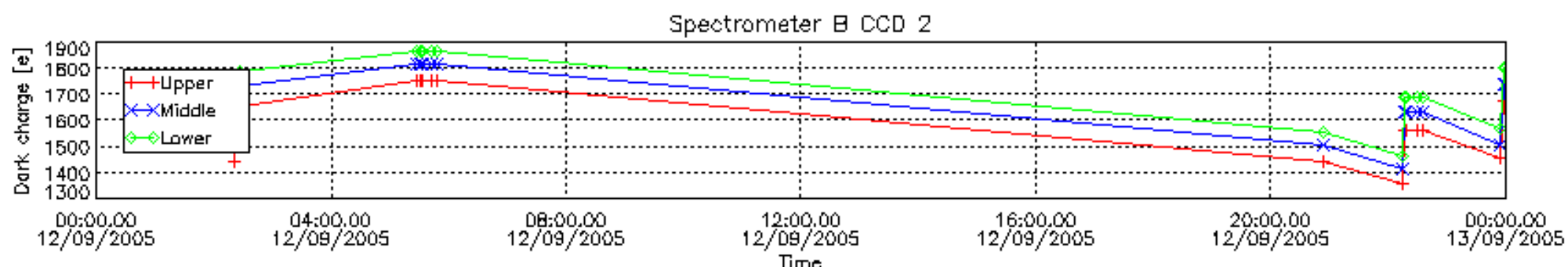
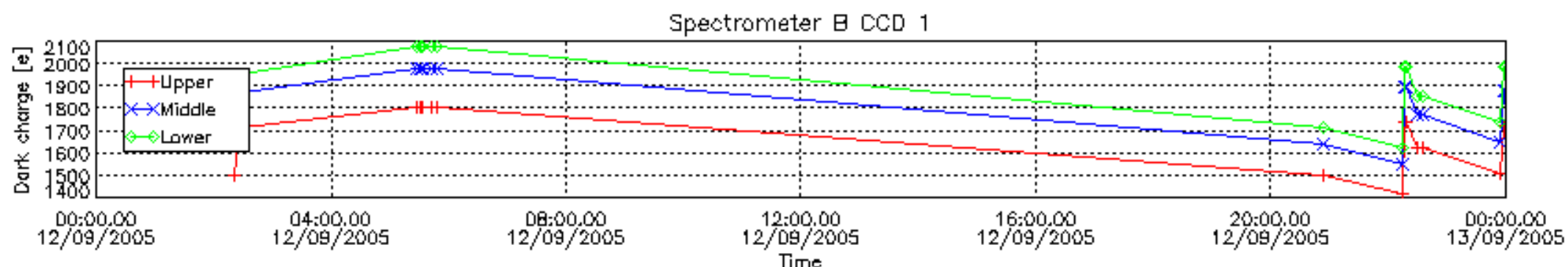
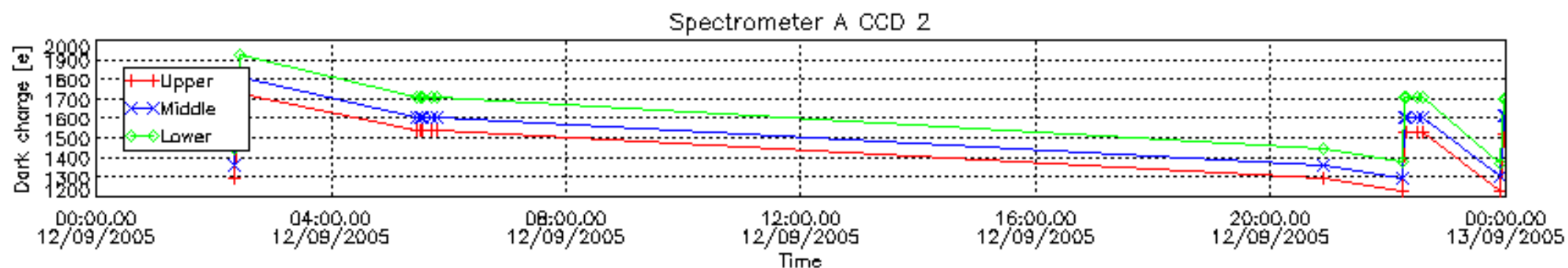
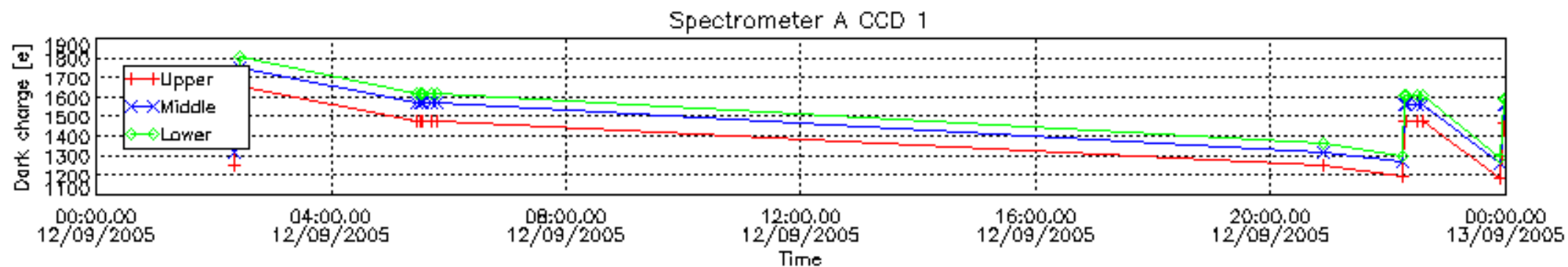
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.1	1444.9	1459.8	1446.9
St. deviation:	4.4425	9.9958	8.8774	16.715
Maximum:	1489.0	1483.0	1520.0	1525.0
Minimum:	1453.0	1423.0	1449.0	1423.0
Number of data:	13300.	13300.	16300.	16300.

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

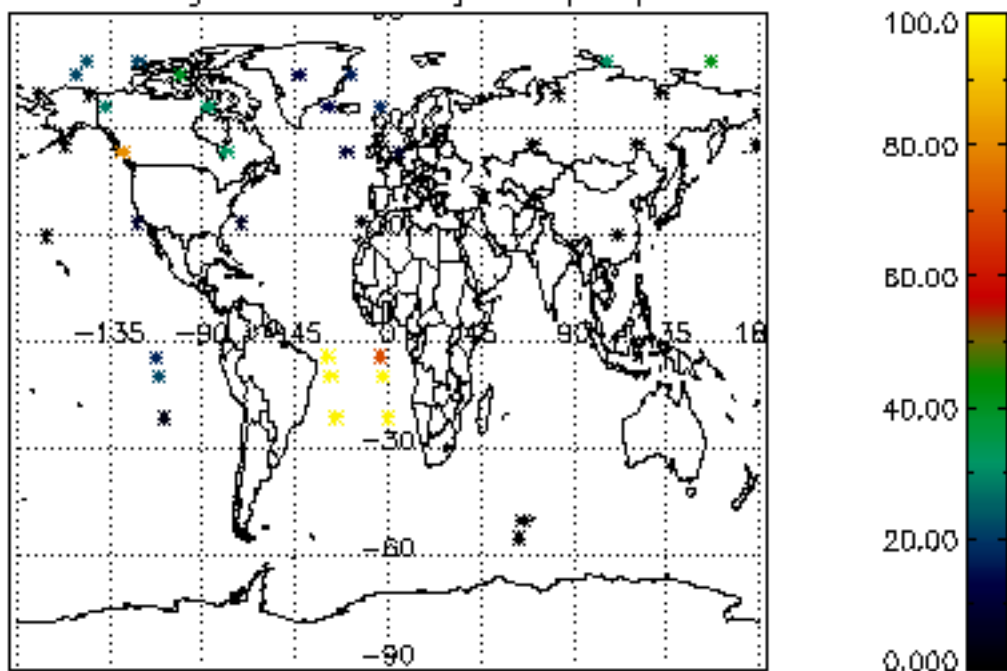
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	12-SEP-2005 02:21:58
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050908_122716_20050907_000000_20100101_000000	1	12-SEP-2005 02:21:58
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	12-SEP-2005 02:21:58
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-SEP-2005 02:21:58
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	12-SEP-2005 02:21:58
ECMWF_FILE	AUX_ECF_AXNECM20050911_060454_20050911_210000_20050912_090000	1	12-SEP-2005 02:21:58
ECMWF_FILE	AUX_ECA_AXNECM20050912_070147_20050911_210000_20050912_090000	9	12-SEP-2005 04:57:32
ECMWF_FILE	AUX_ECF_AXNECM20050912_060421_20050912_150000_20050913_030000	21	12-SEP-2005 20:54:09
ECMWF_FILE	AUX_ECF_AXNECM20050912_060441_20050912_210000_20050913_090000	28	12-SEP-2005 22:13:48
OPTIONAL_ECMWF_FILE	NOT USED	1	12-SEP-2005 02:21:58
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050911_224407_20050911_193012_20050921_205627	1	12-SEP-2005 02:21:58
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050912_235503_20050912_185835_20050922_202450	28	12-SEP-2005 22:13:48

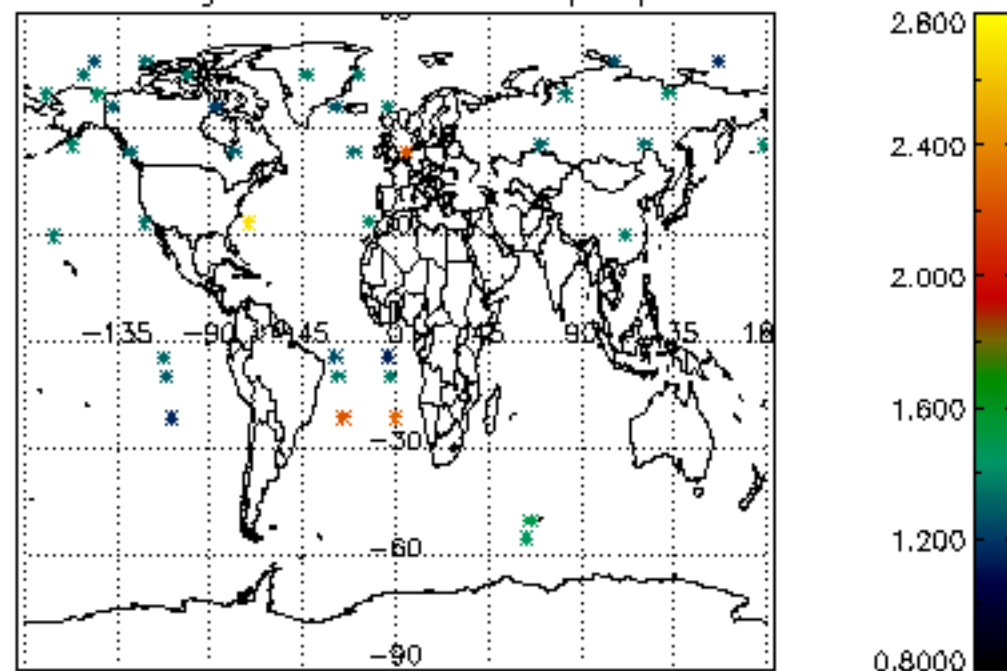




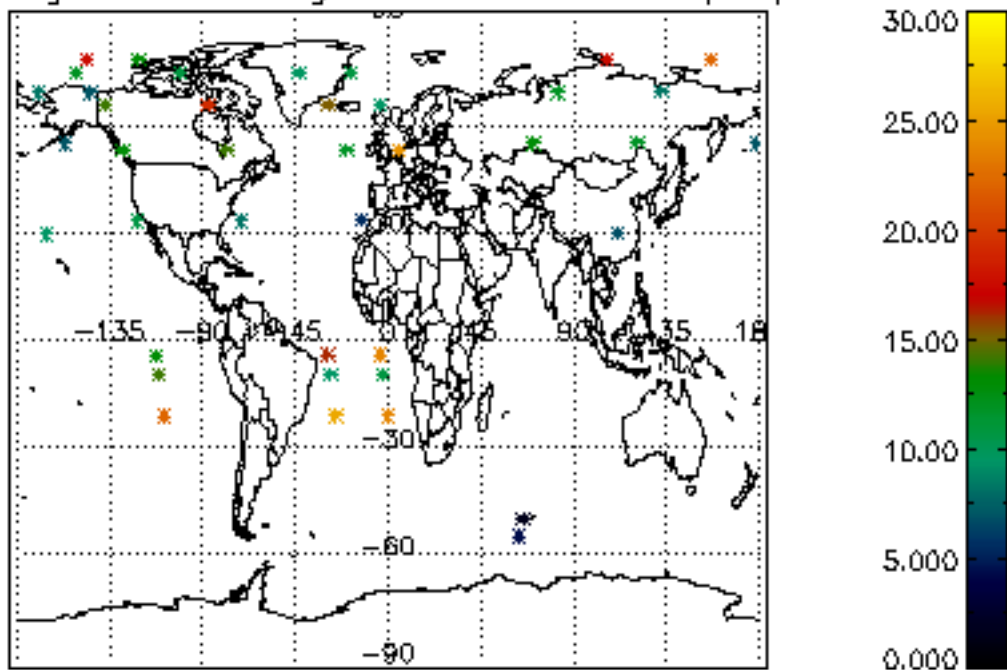
Percentage of cosmic ray hits per profile



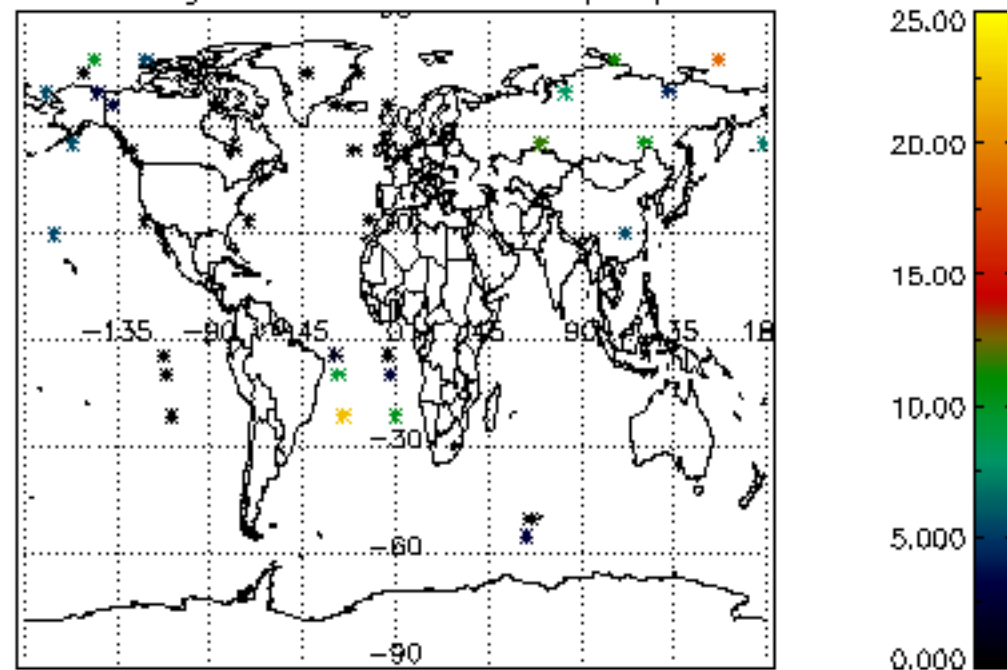
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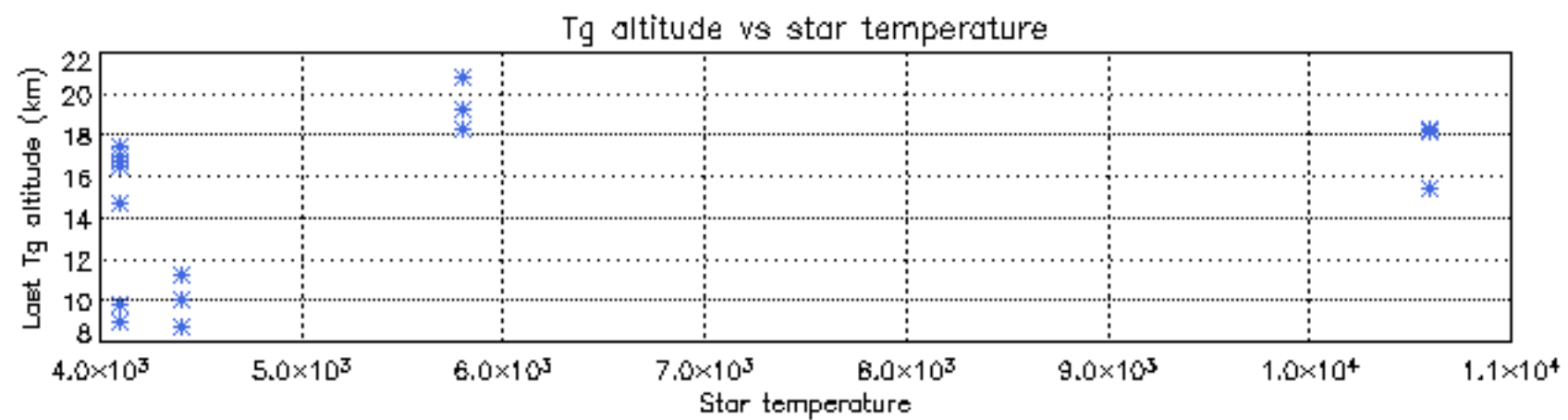
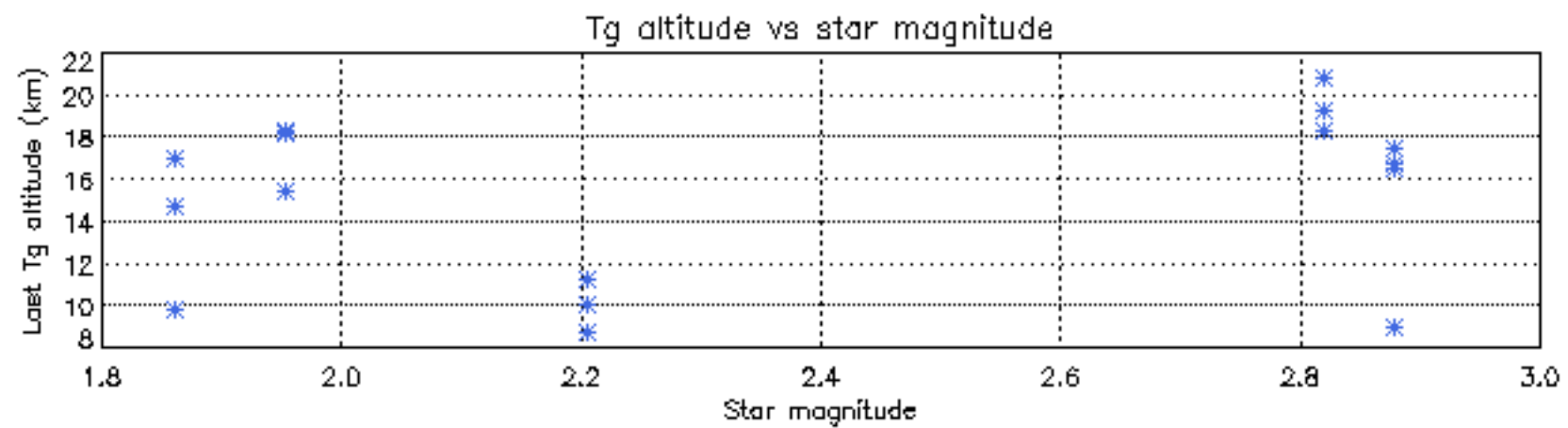
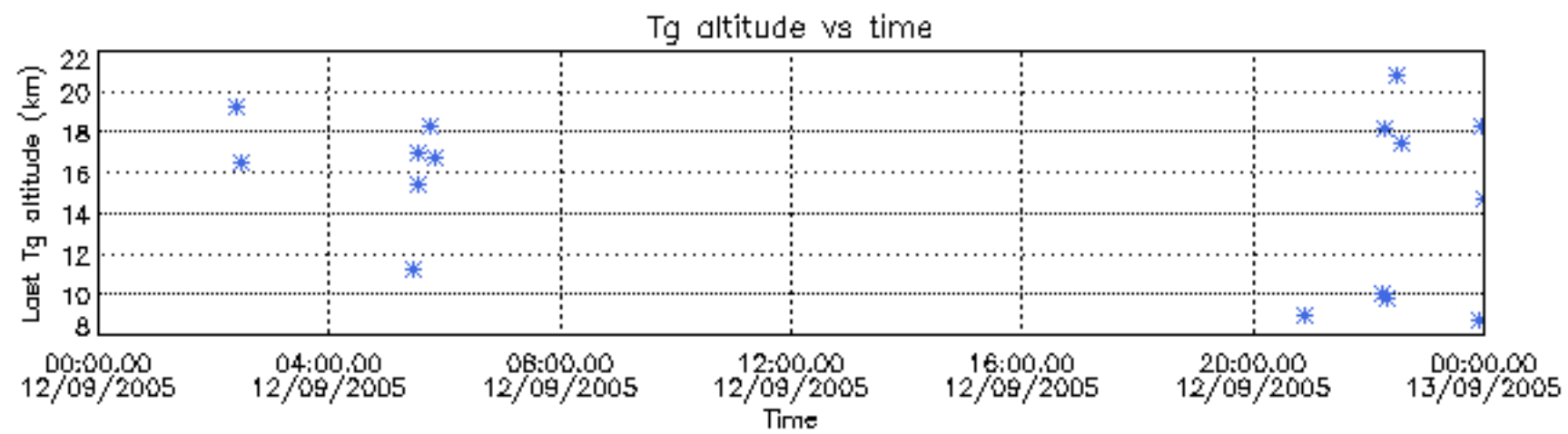
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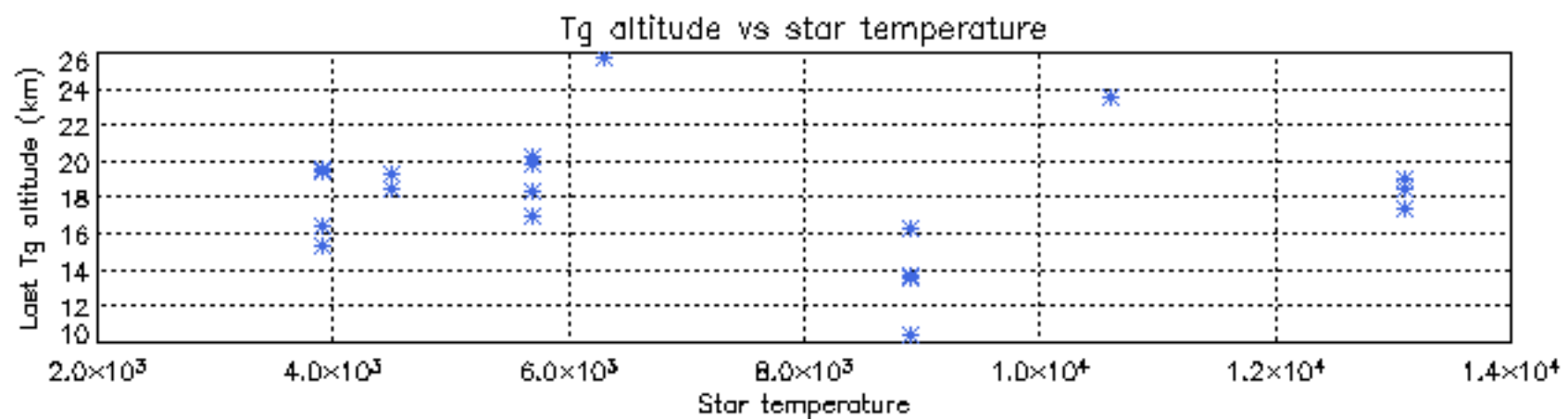
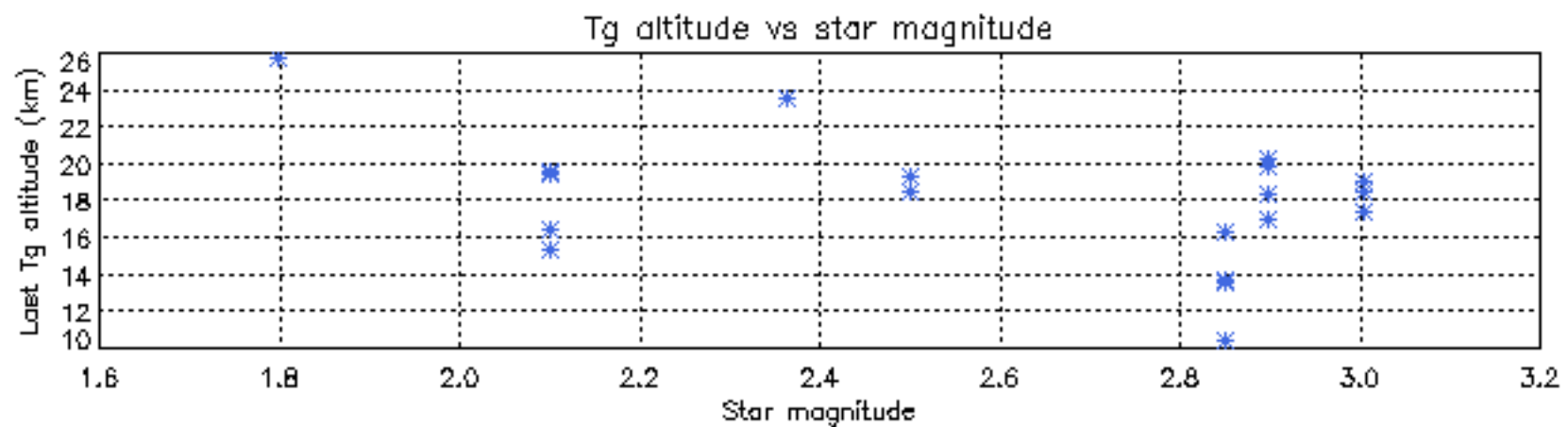
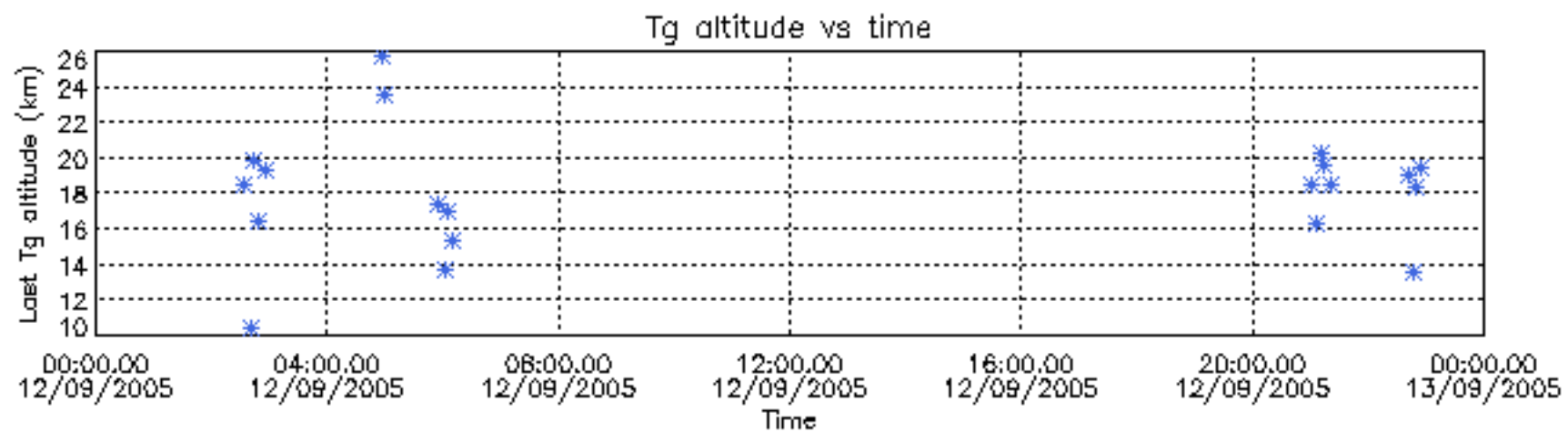
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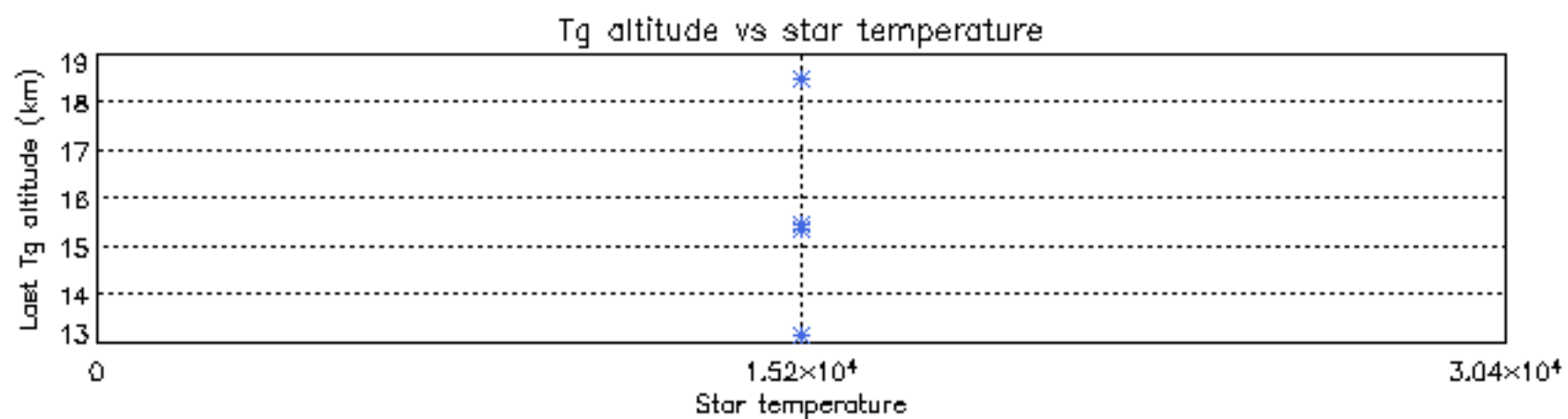
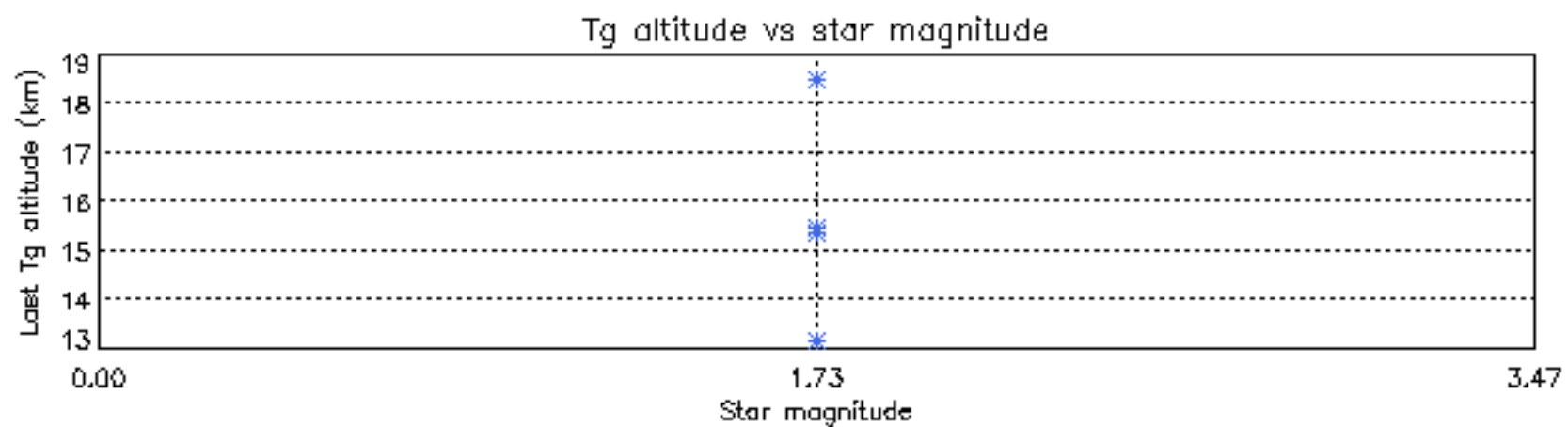
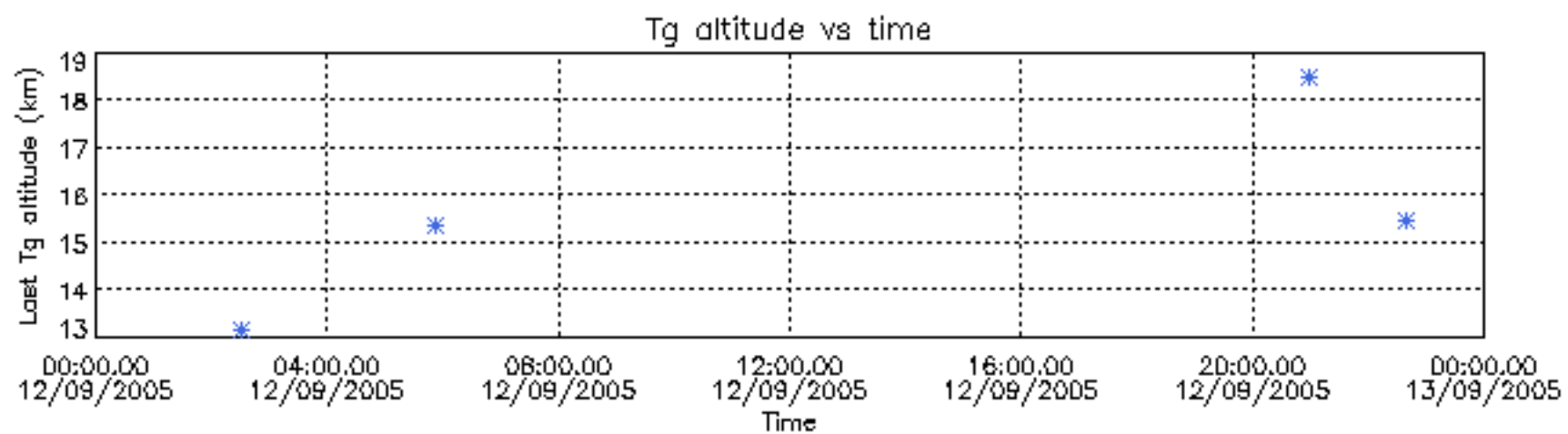
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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