

GOMOS Daily Report 29-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	01OCT2005 05:03:46

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (29SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (30SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

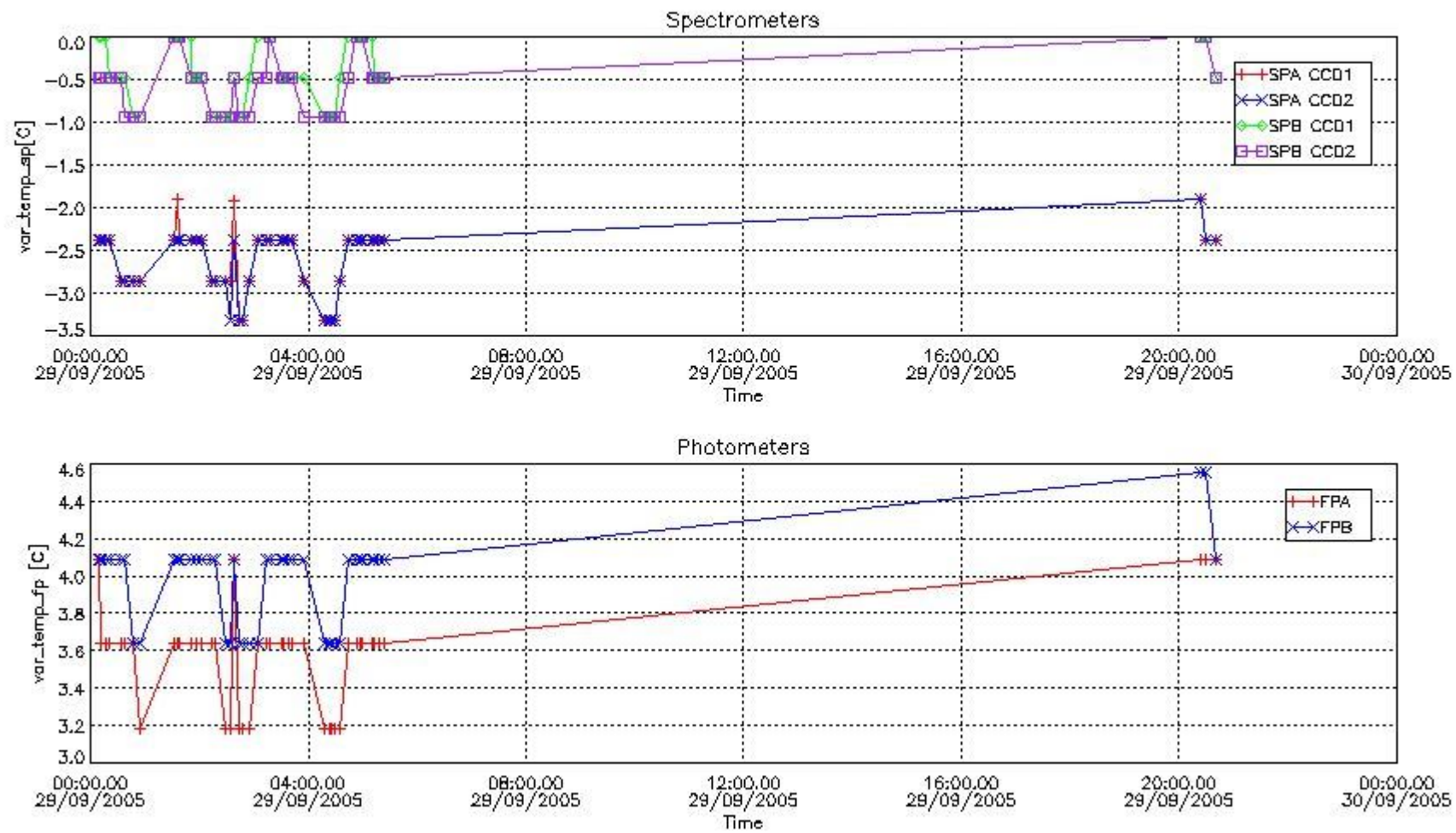
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20050929_000933_000000392041_00131_18722_0003.N1	29-SEP-2005 00:09:33	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	18722	No
2	GOM_TRA_1PNPDE20050929_001100_000000542041_00131_18722_0004.N1	29-SEP-2005 00:11:00	Dark	53.500	9	Alp Eri	0.45300	24000.	107	18722	No
3	GOM_TRA_1PNPDE20050929_001625_000000482041_00131_18722_0005.N1	29-SEP-2005 00:16:25	Twilight	48.000	84	Alp Phe	2.3970	4500.0	96	18722	No
4	GOM_TRA_1PNPDE20050929_002108_000000432041_00131_18722_0006.N1	29-SEP-2005 00:21:08	Bright	42.500	18	24Alp PsA	1.1660	9700.0	85	18722	No
5	GOM_TRA_1PNPDE20050929_003338_000000372041_00131_18722_0007.N1	29-SEP-2005 00:33:38	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	18722	No
6	GOM_TRA_1PNPDE20050929_003718_000000372041_00131_18722_0008.N1	29-SEP-2005 00:37:18	Bright	36.500	93	53Bet Peg	2.5200	3100.0	73	18722	No
7	GOM_TRA_1PNPDE20050929_004726_000000362041_00131_18722_0009.N1	29-SEP-2005 00:47:26	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	18722	No
8	GOM_TRA_1PNPDE20050929_005440_000000362041_00131_18722_0010.N1	29-SEP-2005 00:54:40	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	18722	No
9	GOM_TRA_1PNPDE20050929_013303_000000402041_00131_18722_0000.N1	29-SEP-2005 01:33:03	Dark	40.000	65	Lam Vel	2.2040	4400.0	80	18722	No
10	GOM_TRA_1PNPDE20050929_013621_000000382041_00131_18722_0001.N1	29-SEP-2005 01:36:21	Dark	37.500	46	Del Vel	1.9540	10600.	75	18722	No
11	GOM_TRA_1PNPDE20050929_013756_000000432041_00132_18723_0002.N1	29-SEP-2005 01:37:56	Dark	43.000	41	Eps Car	1.8600	4100.0	86	18723	No
12	GOM_TRA_1PNPDE20050929_015009_000000392041_00132_18723_0003.N1	29-SEP-2005 01:50:09	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	18723	No
13	GOM_TRA_1PNPDE20050929_015136_000000482041_00132_18723_0004.N1	29-SEP-2005 01:51:36	Dark	48.000	9	Alp Eri	0.45300	24000.	96	18723	No
14	GOM_TRA_1PNPDE20050929_015701_000000452041_00132_18723_0005.N1	29-SEP-2005 01:57:01	Twilight	44.500	84	Alp Phe	2.3970	4500.0	89	18723	No
15	GOM_TRA_1PNPDE20050929_020144_000000452041_00132_18723_0006.N1	29-SEP-2005 02:01:44	Bright	44.500	18	24Alp PsA	1.1660	9700.0	89	18723	No
16	GOM_TRA_1PNPDE20050929_021414_000000372041_00132_18723_0007.N1	29-SEP-2005 02:14:14	Bright	37.000	90	54Alp Peg	2.4870	11000.	74	18723	No
17	GOM_TRA_1PNPDE20050929_021754_000000392041_00132_18723_0008.N1	29-SEP-2005 02:17:54	Bright	39.000	93	53Bet Peg	2.5200	3100.0	78	18723	No
18	GOM_TRA_1PNPDE20050929_022802_000000362041_00132_18723_0009.N1	29-SEP-2005 02:28:02	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	18723	No
19	GOM_TRA_1PNPDE20050929_023516_000000352041_00132_18723_0010.N1	29-SEP-2005 02:35:16	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	18723	No
20	GOM_TRA_1PNPDE20050929_023711_000000362041_00132_18723_0000.N1	29-SEP-2005 02:37:11	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	18723	Yes
21	GOM_TRA_1PNPDE20050929_024310_000000362041_00132_18723_0001.N1	29-SEP-2005 02:43:10	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	18723	No
22	GOM_TRA_1PNPDE20050929_024440_000000352041_00132_18723_0002.N1	29-SEP-2005 02:44:40	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	18723	No
23	GOM_TRA_1PNPDE20050929_024751_000000332041_00132_18723_0003.N1	29-SEP-2005 02:47:51	Bright	33.000	174	52Psi UMa	3.0040	4400.0	66	18723	No
24	GOM_TRA_1PNPDE20050929_025430_000000352041_00132_18723_0004.N1	29-SEP-2005 02:54:30	Bright	34.500	166	17Eps Leo	2.9800	6000.0	69	18723	No
25	GOM_TRA_1PNPDE20050929_030359_000000502041_00132_18723_0005.N1	29-SEP-2005 03:03:59	Twilight	49.500	48	30Alp Hya	1.9770	4100.0	99	18723	No
26	GOM_TRA_1PNPDE20050929_031340_000000432041_00132_18723_0006.N1	29-SEP-2005 03:13:40	Dark	43.000	65	Lam Vel	2.2040	4400.0	86	18723	No
27	GOM_TRA_1PNPDE20050929_031658_000000382041_00132_18723_0007.N1	29-SEP-2005 03:16:58	Dark	38.000	46	Del Vel	1.9540	10600.	76	18723	No
28	GOM_TRA_1PNPDE20050929_031833_000000412041_00133_18724_0008.N1	29-SEP-2005 03:18:33	Dark	41.000	41	Eps Car	1.8600	4100.0	82	18724	No
29	GOM_TRA_1PNPDE20050929_033045_000000412041_00133_18724_0009.N1	29-SEP-2005 03:30:45	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	18724	No
30	GOM_TRA_1PNPDE20050929_033213_000000442041_00133_18724_0010.N1	29-SEP-2005 03:32:13	Dark	44.000	9	Alp Eri	0.45300	24000.	88	18724	No
31	GOM_TRA_1PNPDE20050929_033737_000000452041_00133_18724_0011.N1	29-SEP-2005 03:37:37	Twilight	44.500	84	Alp Phe	2.3970	4500.0	89	18724	No
32	GOM_TRA_1PNPDE20050929_034220_000000392041_00133_18724_0012.N1	29-SEP-2005 03:42:20	Bright	39.000	18	24Alp PsA	1.1660	9700.0	78	18724	No
33	GOM_TRA_1PNPDE20050929_035450_000000362041_00133_18724_0013.N1	29-SEP-2005 03:54:50	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18724	No
34	GOM_TRA_1PNPDE20050929_041748_000000322041_00133_18724_0000.N1	29-SEP-2005 04:17:48	Bright	32.000	60	7Bet UMi	2.0810	3950.0	64	18724	No
35	GOM_TRA_1PNPDE20050929_042346_000000342041_00133_18724_0000.N1	29-SEP-2005 04:23:46	Bright	34.000	36	50Alp UMa	1.8000	6300.0	68	18724	No
36	GOM_TRA_1PNPDE20050929_042516_000000382041_00133_18724_0001.N1	29-SEP-2005 04:25:16	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	18724	No
37	GOM_TRA_1PNPDE20050929_042827_000000332041_00133_18724_0002.N1	29-SEP-2005 04:28:27	Bright	32.500	174	52Psi UMa	3.0040	4400.0	65	18724	No
38	GOM_TRA_1PNPDE20050929_043506_000000352041_00133_18724_0003.N1	29-SEP-2005 04:35:06	Bright	35.000	166	17Eps Leo	2.9800	6000.0	70	18724	No
39	GOM_TRA_1PNPDE20050929_044435_000000462041_00133_18724_0004.N1	29-SEP-2005 04:44:35	Twilight	45.500	48	30Alp Hya	1.9770	4100.0	91	18724	No
40	GOM_TRA_1PNPDE20050929_045416_000000462041_00133_18724_0005.N1	29-SEP-2005 04:54:16	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	18724	No
41	GOM_TRA_1PNPDE20050929_045734_000000412041_00133_18724_0006.N1	29-SEP-2005 04:57:34	Dark	40.500	46	Del Vel	1.9540	10600.	81	18724	No
42	GOM_TRA_1PNPDE20050929_045909_000000392041_00134_18725_0007.N1	29-SEP-2005 04:59:09	Dark	39.000	41	Eps Car	1.8600	4100.0	78	18725	No
43	GOM_TRA_1PNPDE20050929_051122_000000402041_00134_18725_0008.N1	29-SEP-2005 05:11:22	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	18725	No
44	GOM_TRA_1PNPDE20050929_051249_000000472041_00134_18725_0009.N1	29-SEP-2005 05:12:49	Dark	47.000	9	Alp Eri	0.45300	24000.	94	18725	No
45	GOM_TRA_1PNPDE20050929_051813_000000432041_00134_18725_0010.N1	29-SEP-2005 05:18:13	Twilight	42.500	84	Alp Phe	2.3970	4500.0	85	18725	No
46	GOM_TRA_1PNPDE20050929_052256_000000432041_00134_18725_0011.N1	29-SEP-2005 05:22:56	Bright	43.000	18	24Alp PsA	1.1660	9700.0	86	18725	No

47	GOM_TRA_1PNPDE20050929_202340_000000432041_00143_18734_0000.N1	29-SEP-2005 20:23:40	Twilight	43.000	84	Alp Phe	2.3970	4500.0	86	18734	No
48	GOM_TRA_1PNPDE20050929_202821_000000432041_00143_18734_0001.N1	29-SEP-2005 20:28:21	Bright	42.500	18	24Alp PsA	1.1660	9700.0	85	18734	No
49	GOM_TRA_1PNPDE20050929_204050_000000372041_00143_18734_0002.N1	29-SEP-2005 20:40:50	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	18734	No

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



4. Overview of dark signal processing per product

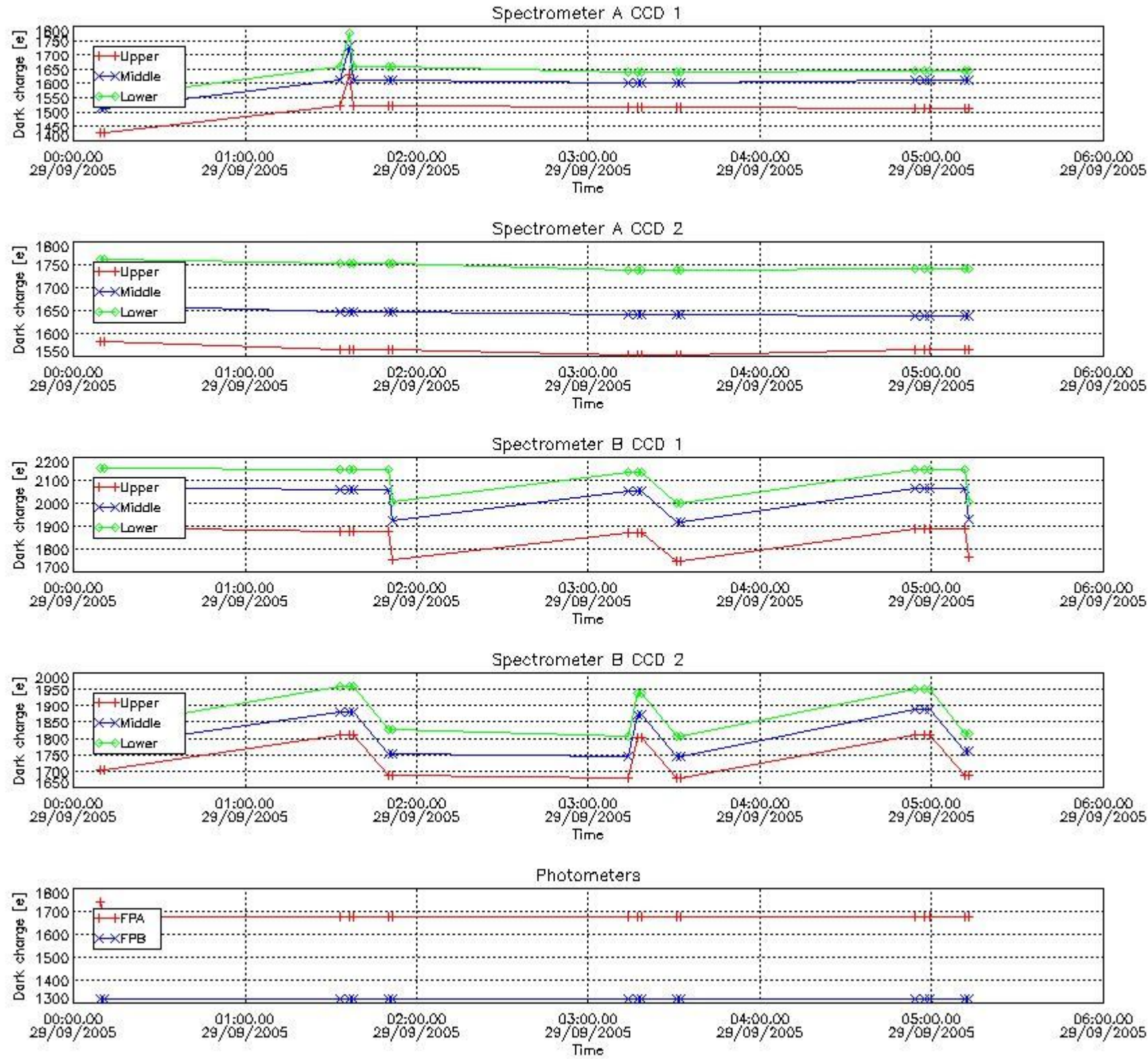
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20050929_041748_000000322041_00133_18724_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20050929_202340_000000432041_00143_18734_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20050929_202821_000000432041_00143_18734_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050929_204050_000000372041_00143_18734_0002.N1	DC map used (0)

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



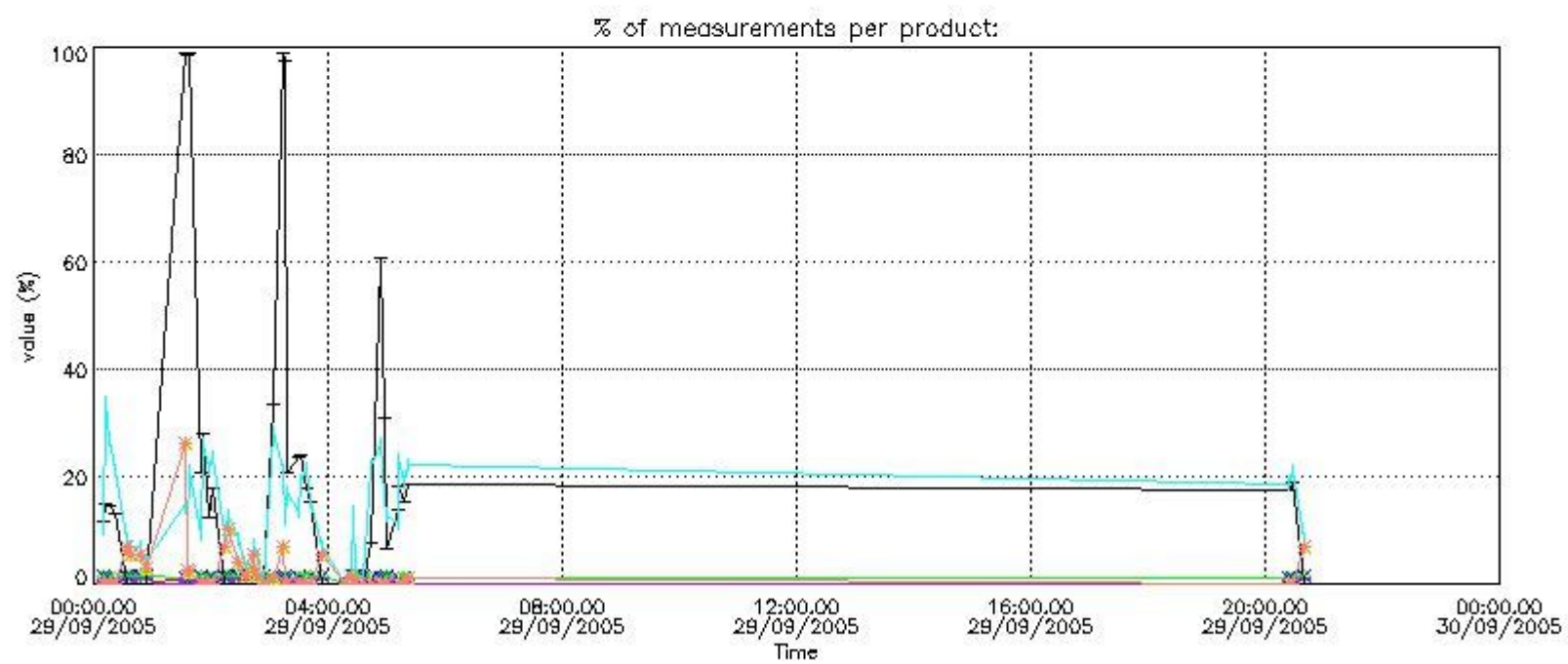
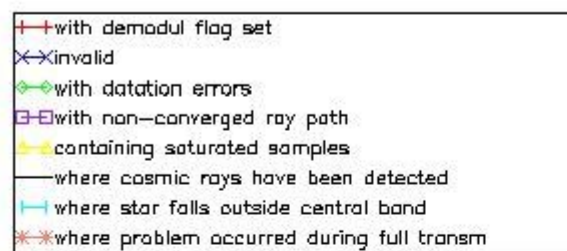
5. Demodulation flag and quality information monitoring

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.

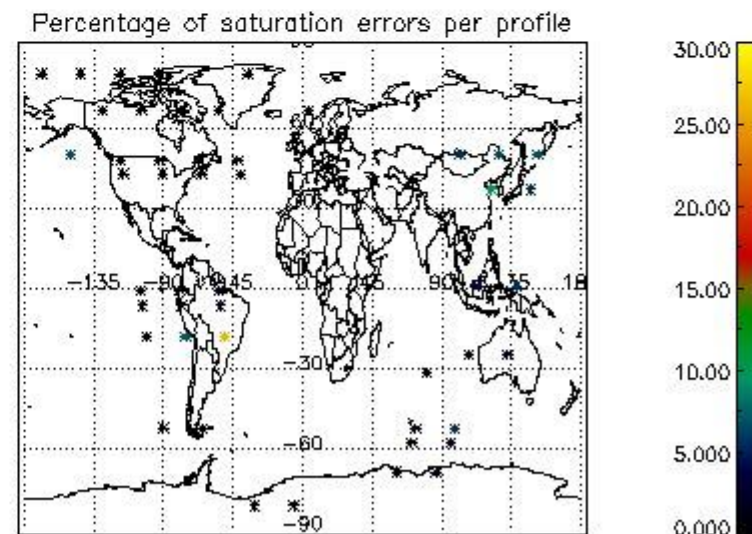
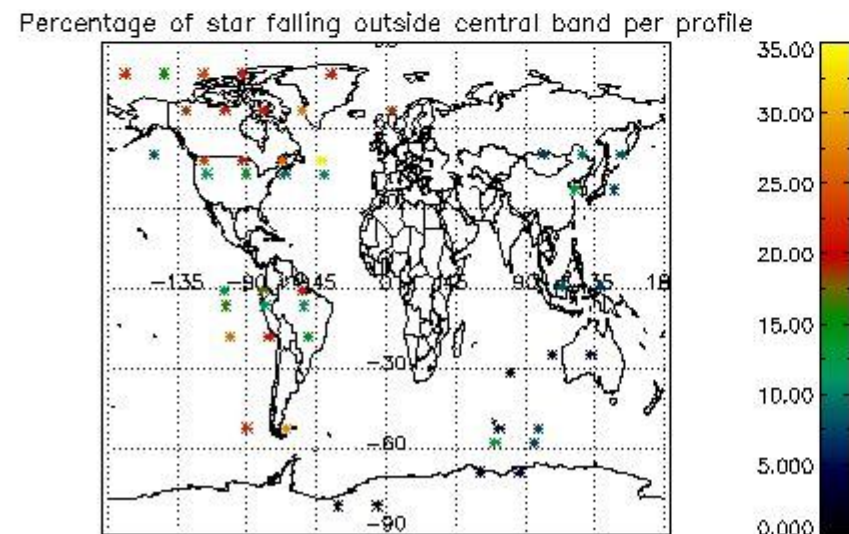
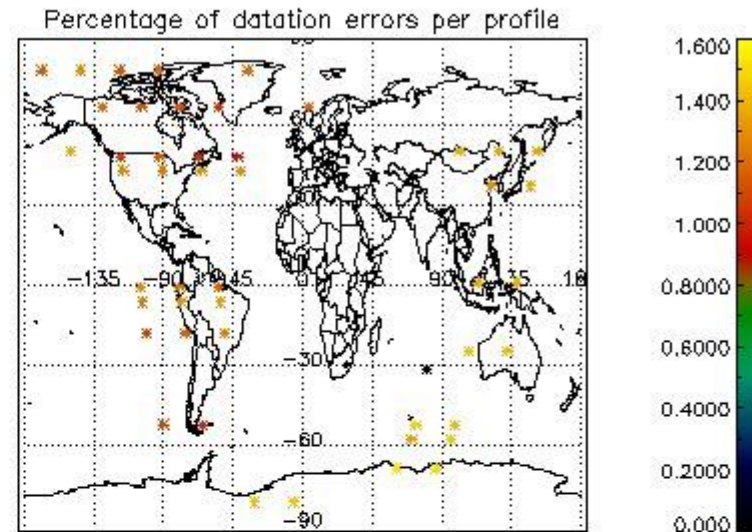
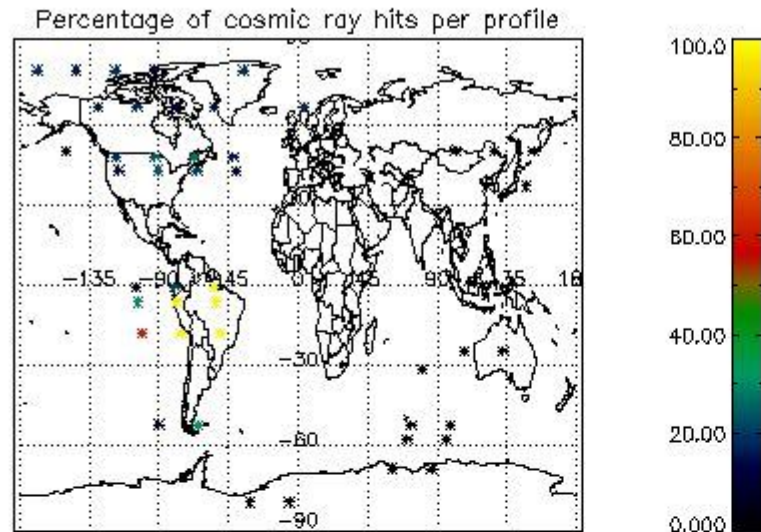
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.5000 %
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)



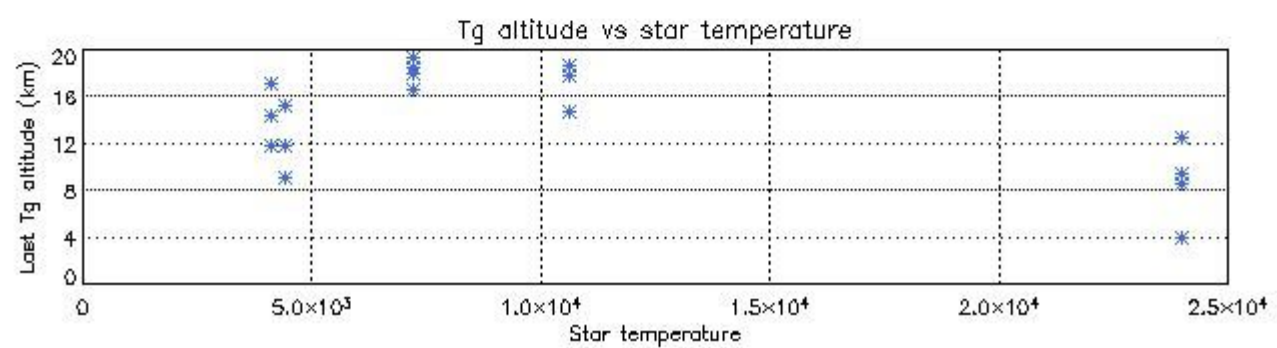
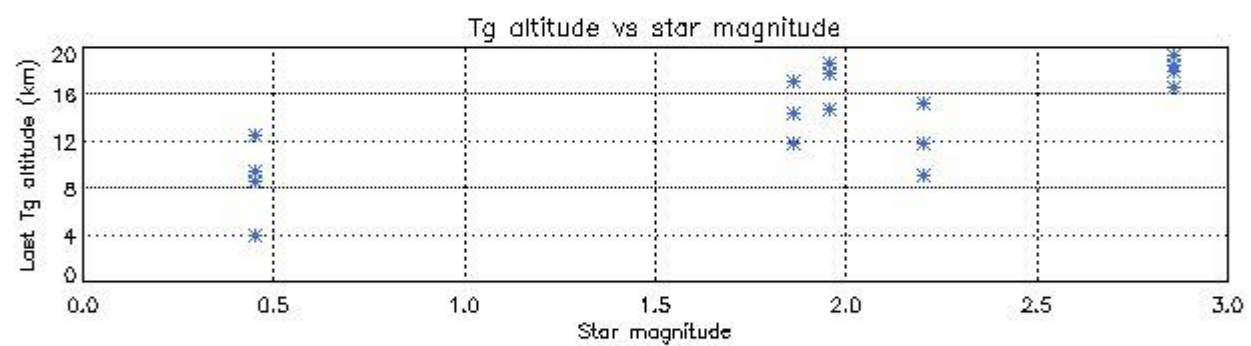
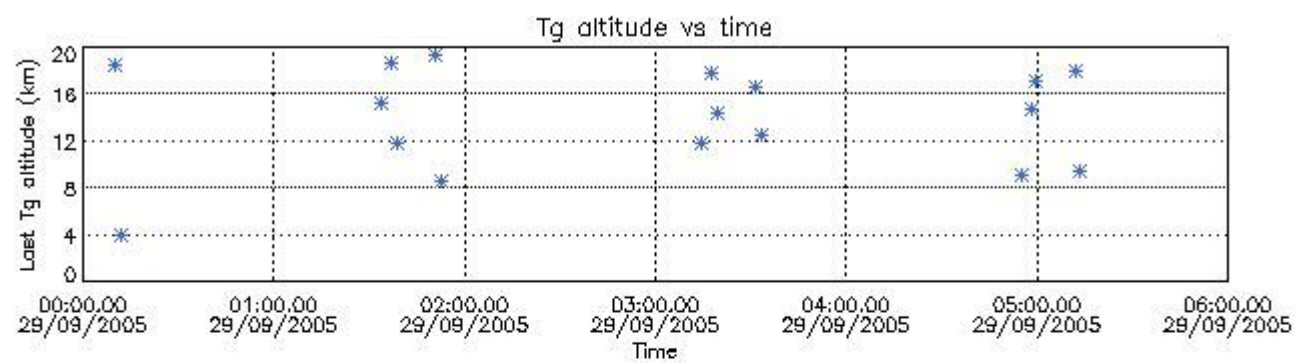
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.945	19.667	11.014
St. deviation:	4.3774	5.3383	2.6427
Maximum:	19.265	30.703	14.183
Minimum:	3.9630	10.241	6.9759
Number of data:	17.000	24.000	7.0000

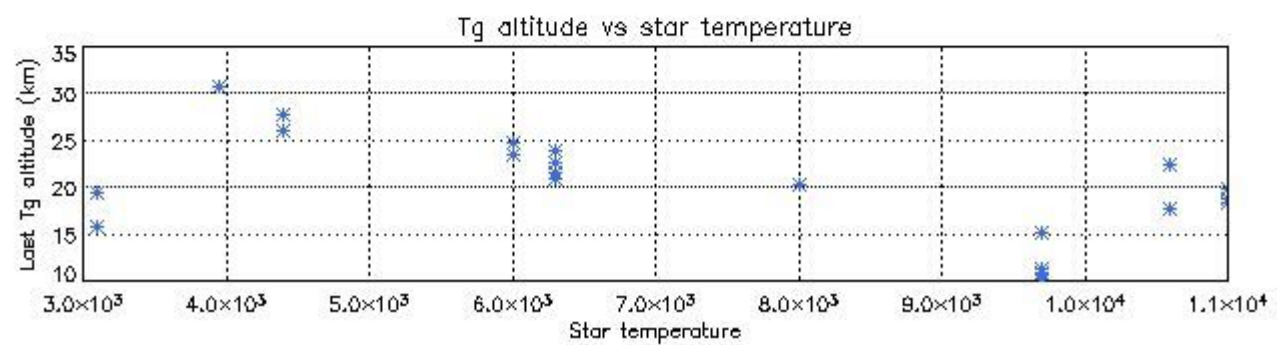
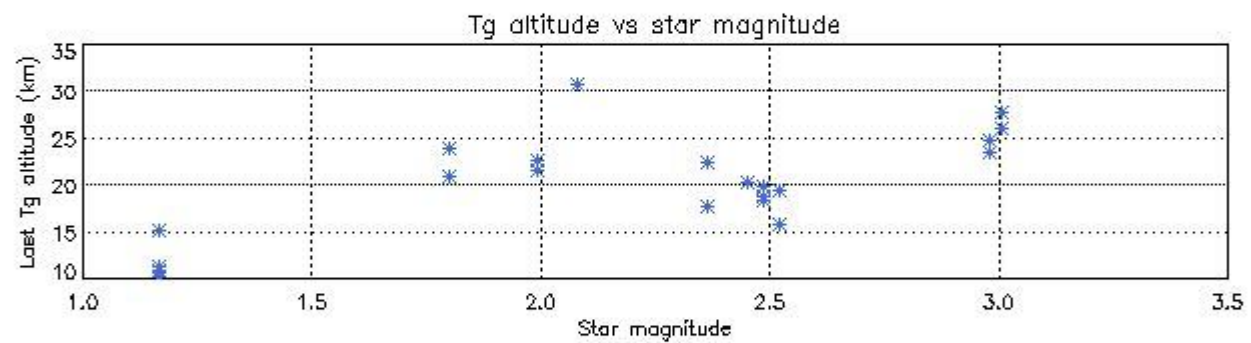
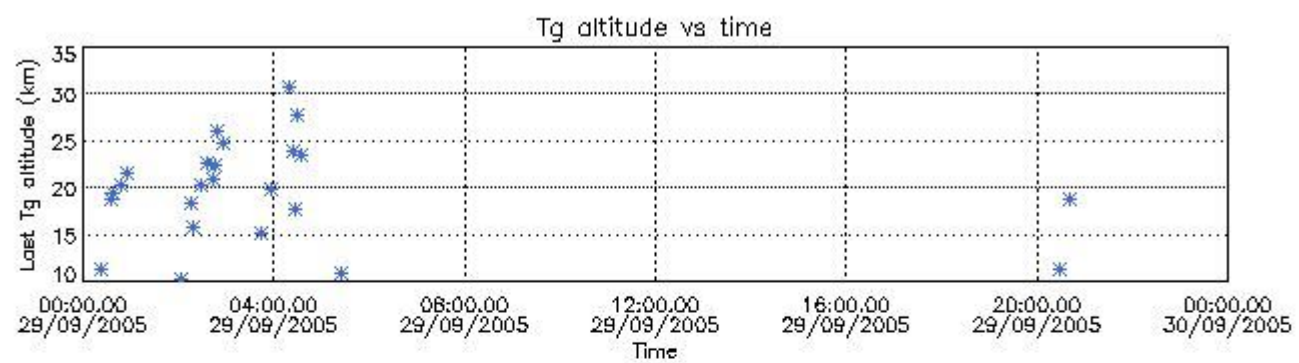
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



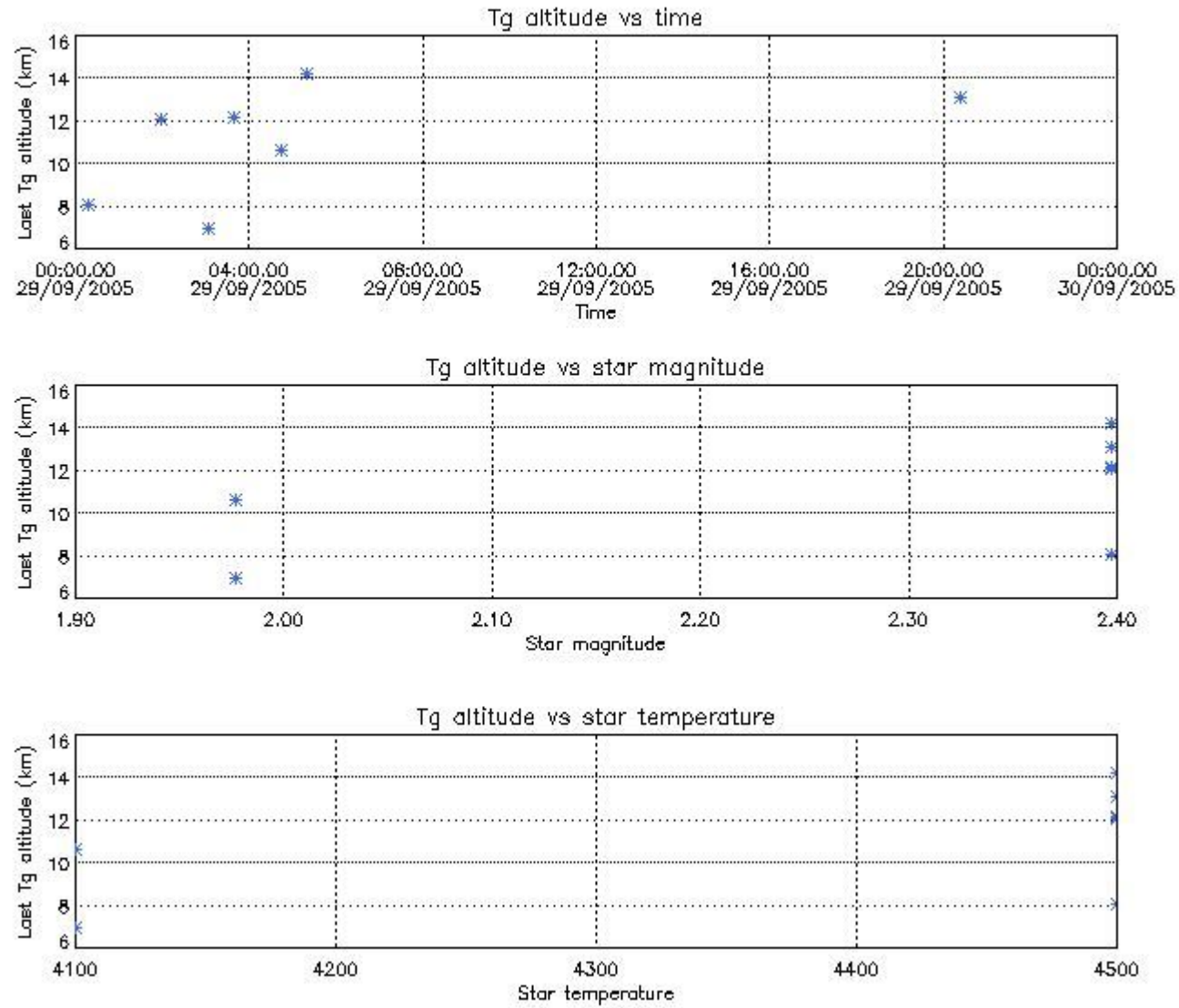
6.3 Plot for BRIGHT limb products

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

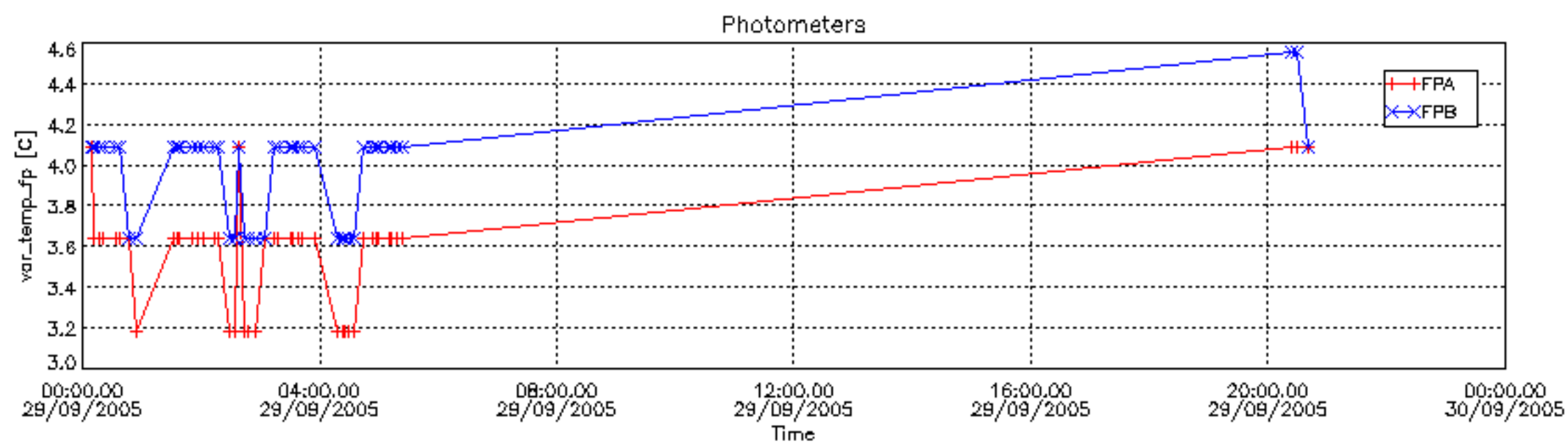
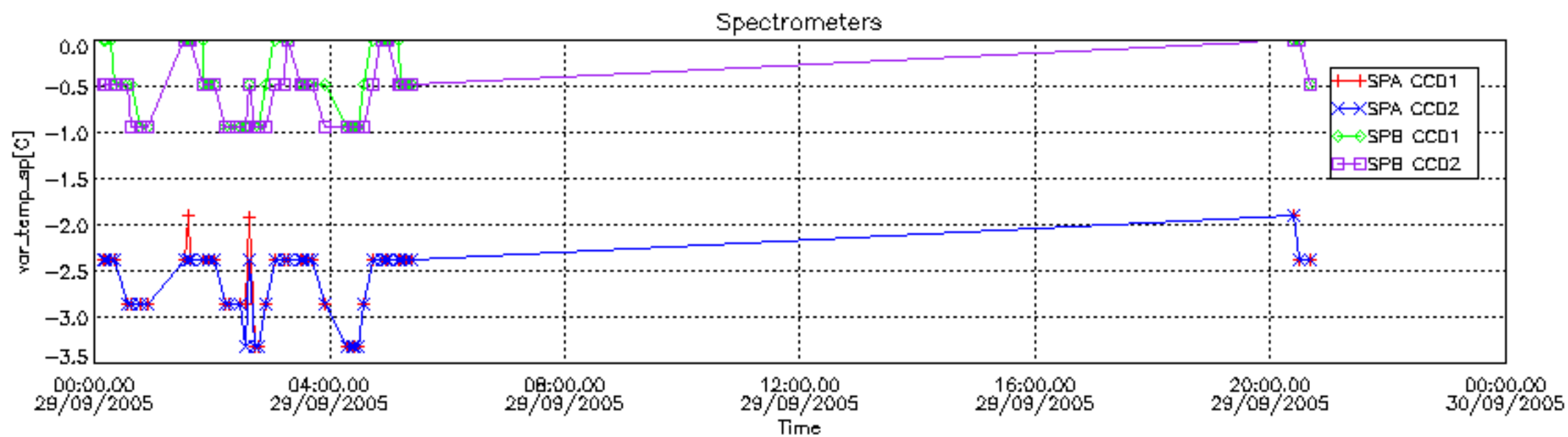
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

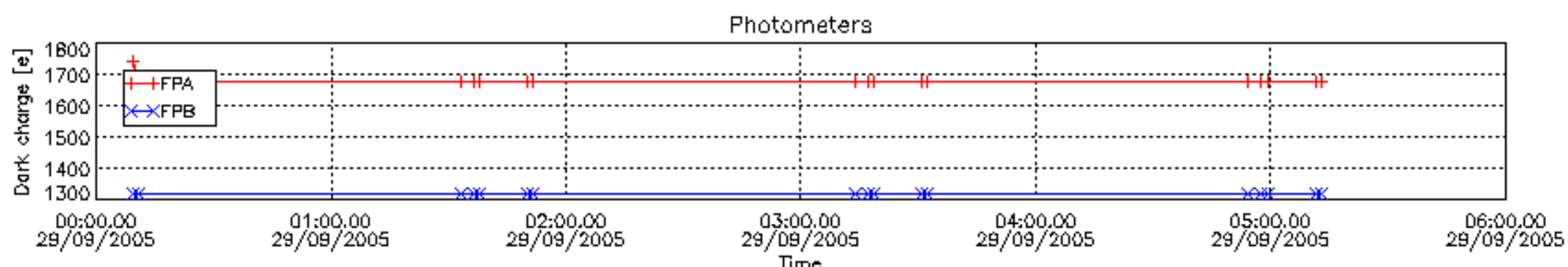
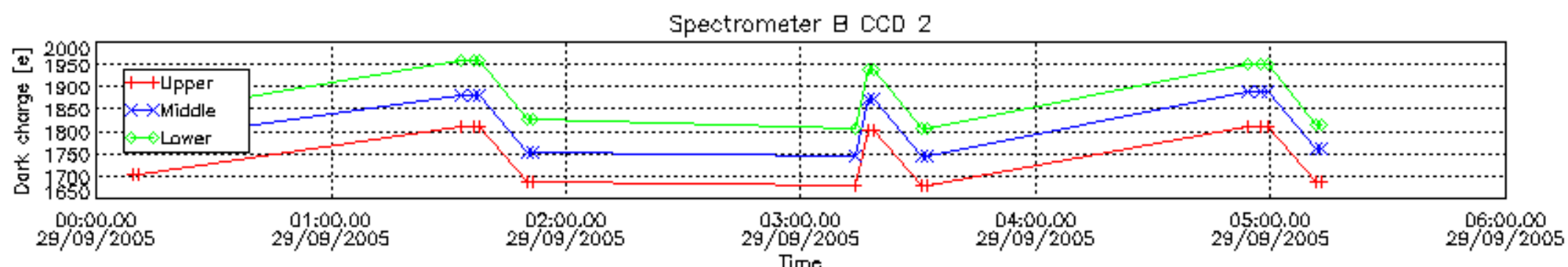
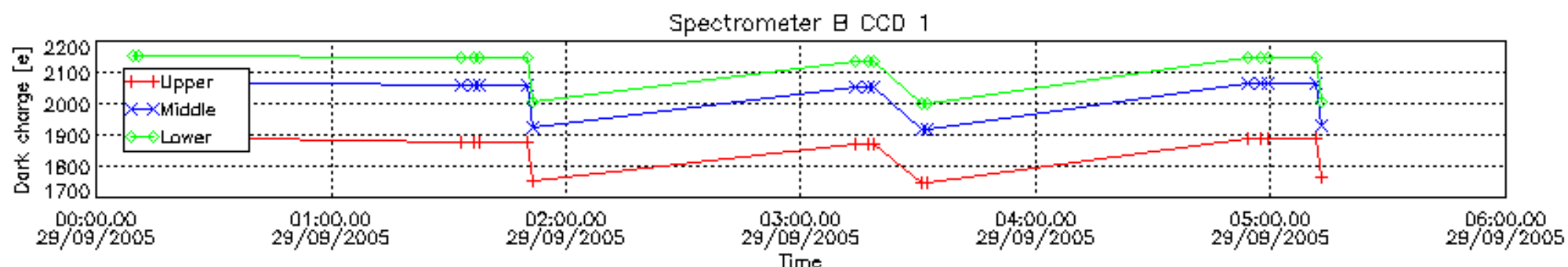
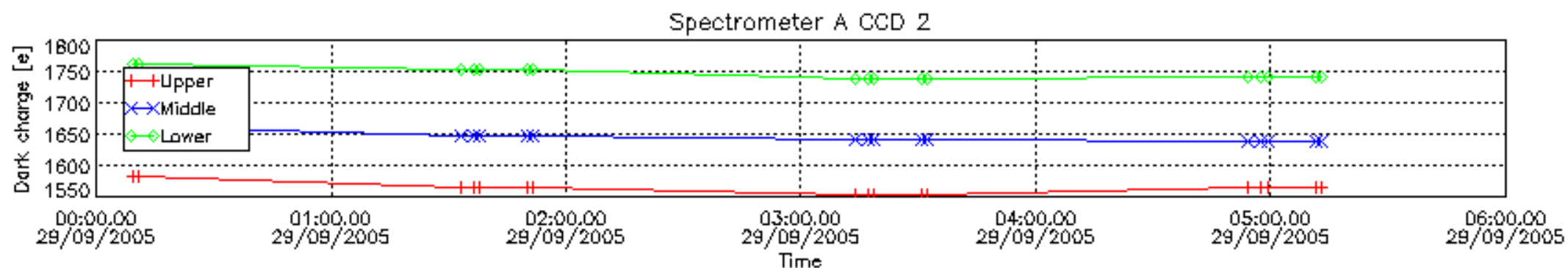
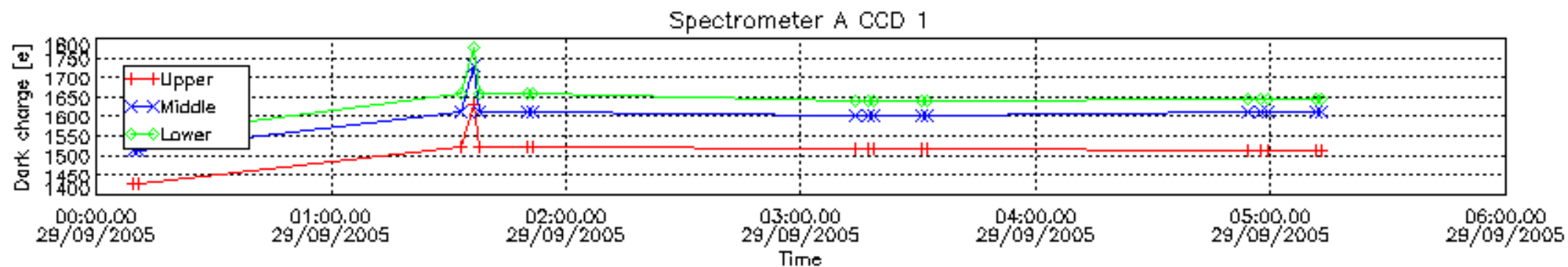
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.6	1446.2	1460.1	1446.6
St. deviation:	4.6021	10.176	6.7871	12.248
Maximum:	1493.0	1494.0	1504.0	1499.0
Minimum:	1455.0	1428.0	1429.0	1393.0
Number of data:	14850.	14850.	19500.	19500.

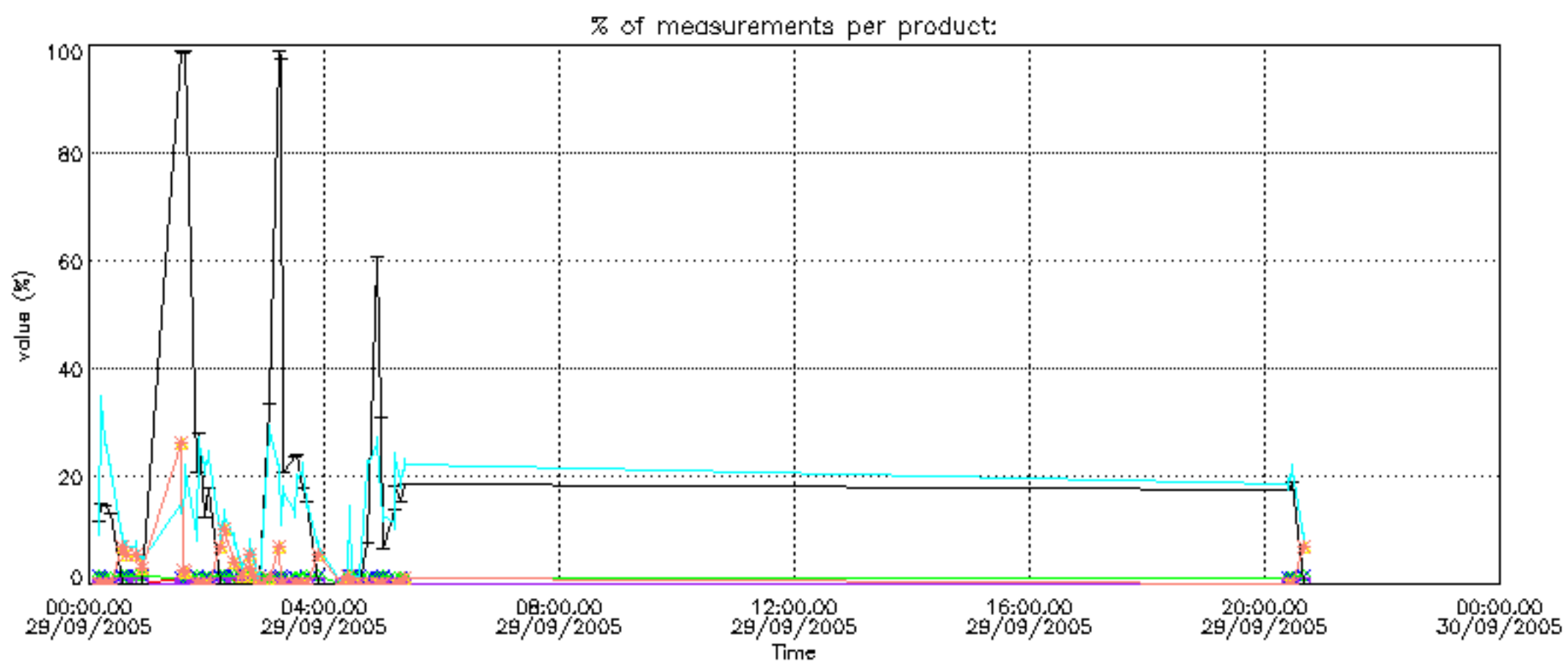
8. Auxiliary Data Files used for the production reported in section 2.2

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.

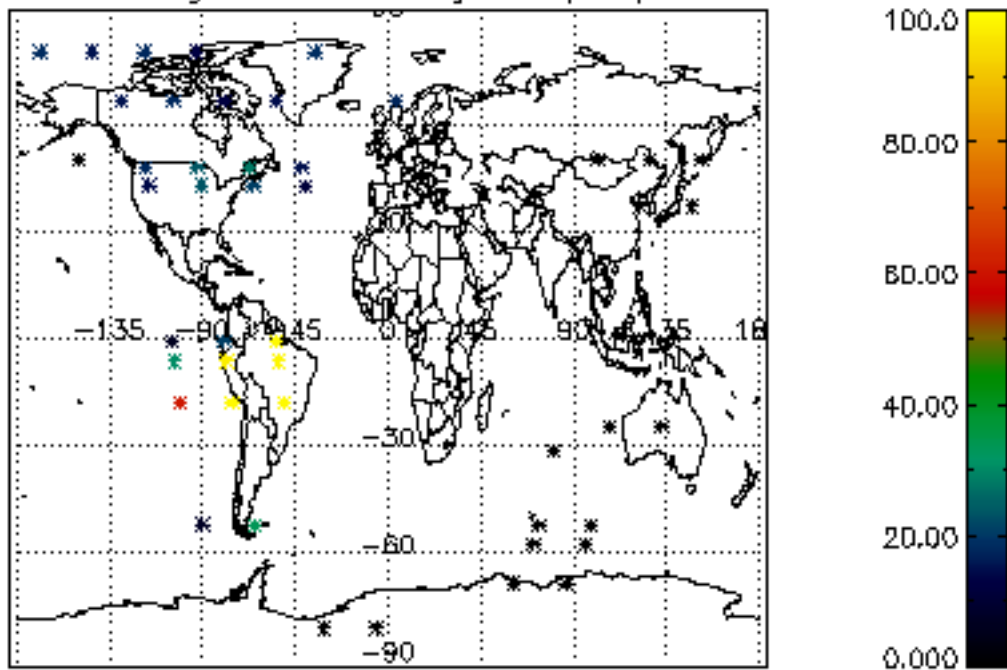
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	29-SEP-2005 00:09:33
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	1	29-SEP-2005 00:09:33
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	29-SEP-2005 00:09:33
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-SEP-2005 00:09:33
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	29-SEP-2005 00:09:33
ECMWF_FILE	AUX_ECF_AXNECM20050928_060704_20050928_210000_20050929_090000	1	29-SEP-2005 00:09:33
ECMWF_FILE	AUX_ECA_AXNECM20050929_070659_20050928_210000_20050929_090000	8	29-SEP-2005 00:54:40
ECMWF_FILE	AUX_ECF_AXNECM20050928_060704_20050928_210000_20050929_090000	9	29-SEP-2005 01:33:03
ECMWF_FILE	AUX_ECA_AXNECM20050929_070659_20050928_210000_20050929_090000	13	29-SEP-2005 01:51:36
ECMWF_FILE	AUX_ECF_AXNECM20050928_060704_20050928_210000_20050929_090000	20	29-SEP-2005 02:37:11
ECMWF_FILE	AUX_ECA_AXNECM20050929_185656_20050929_030000_20050929_150000	34	29-SEP-2005 04:17:48
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OPTIONAL_ECMWF_FILE	NOT USED	1	29-SEP-2005 00:09:33
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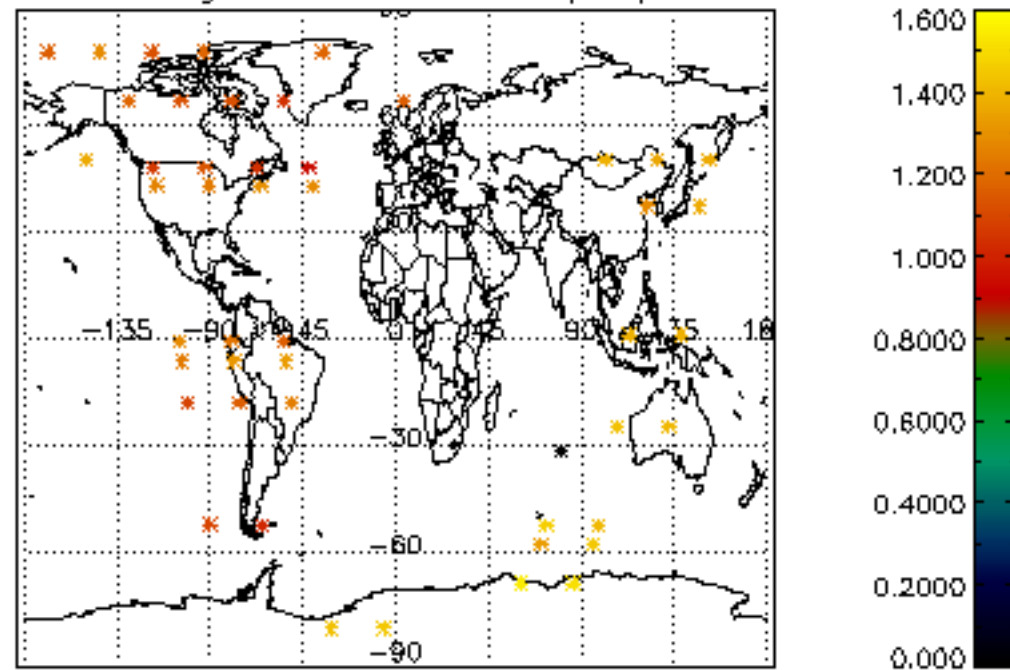




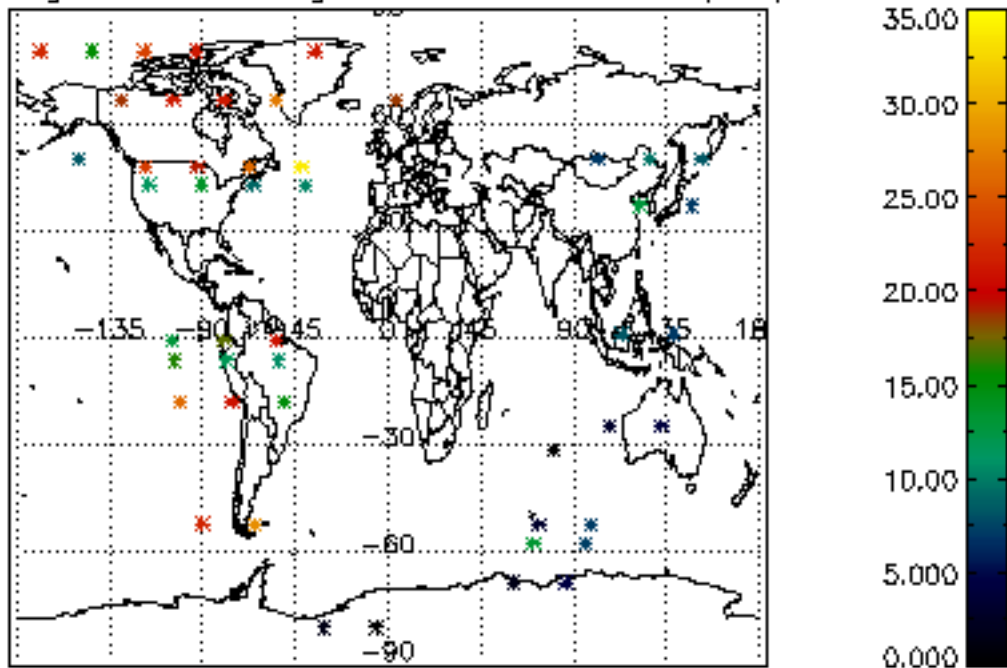
Percentage of cosmic ray hits per profile



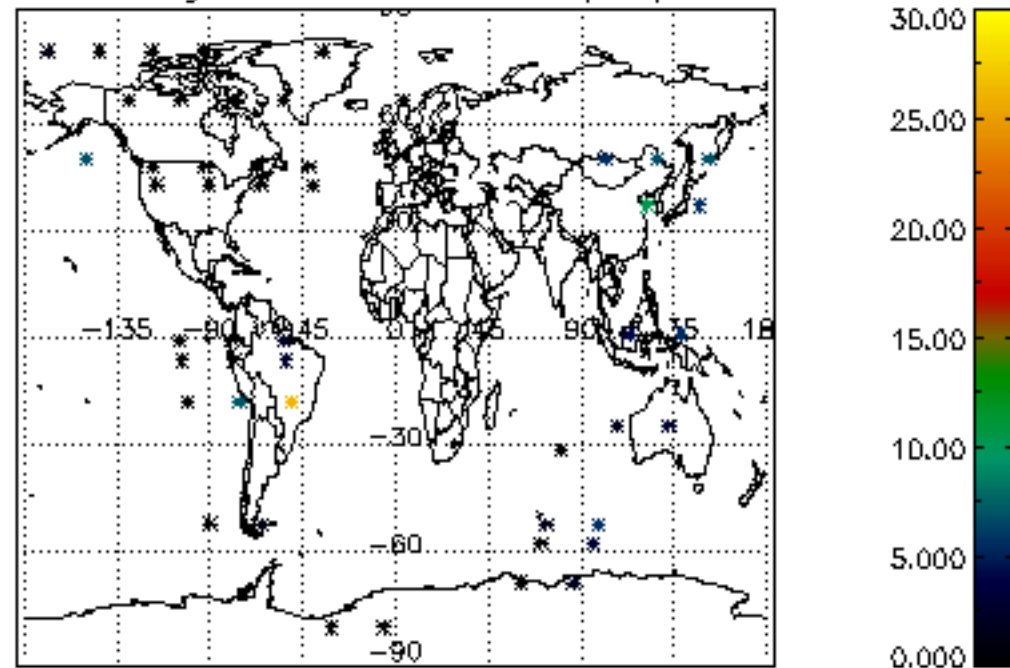
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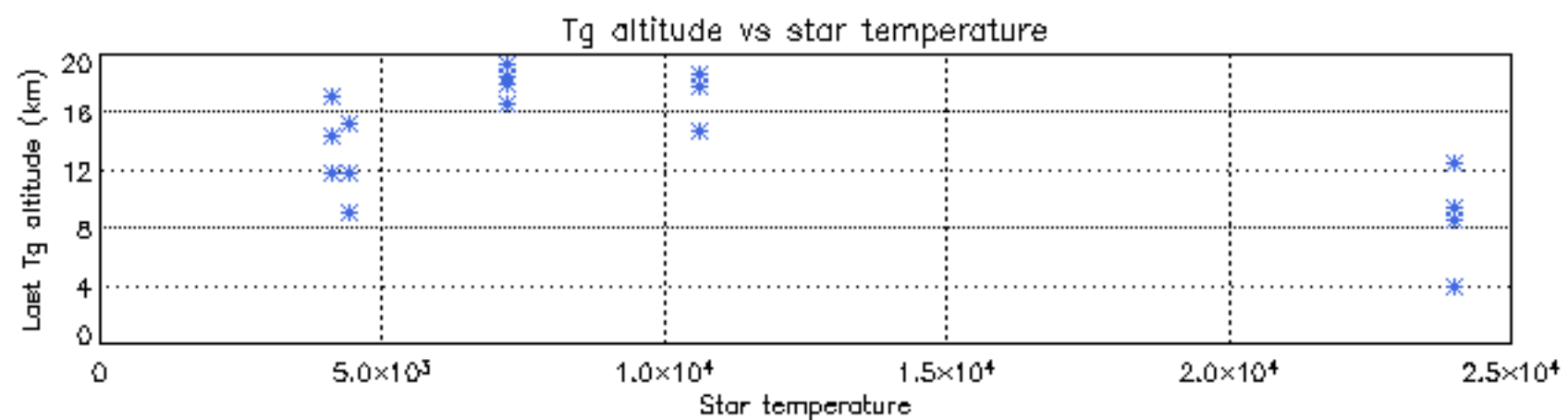
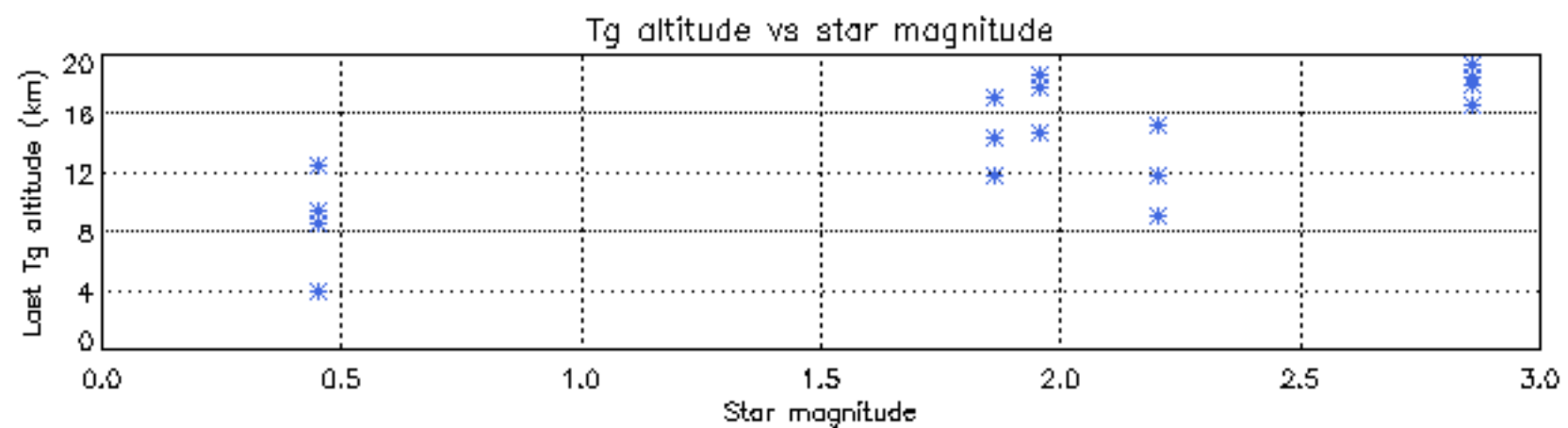
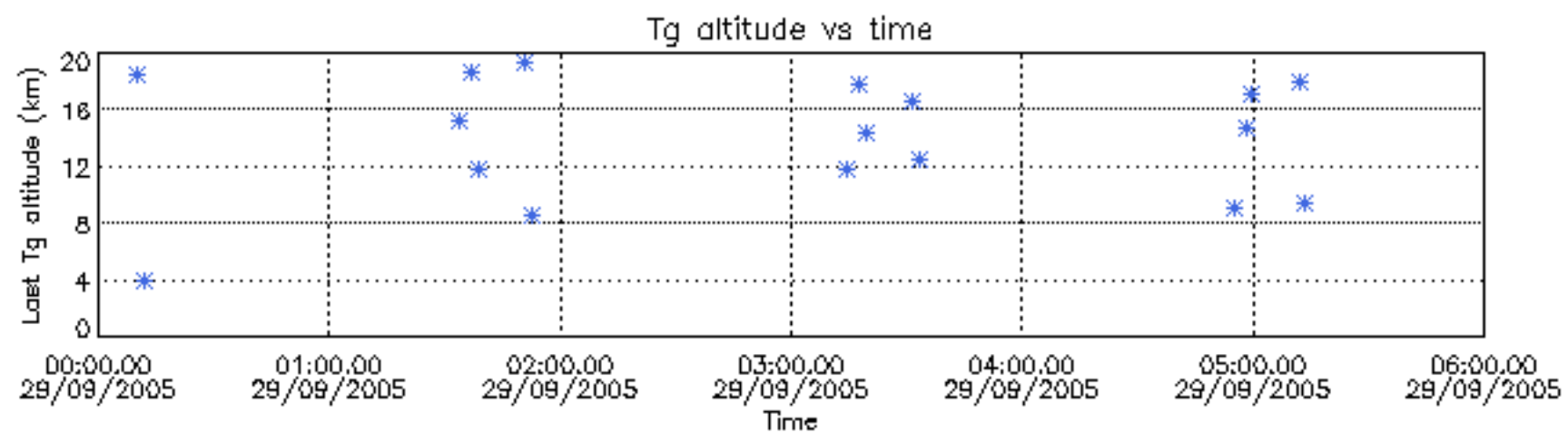
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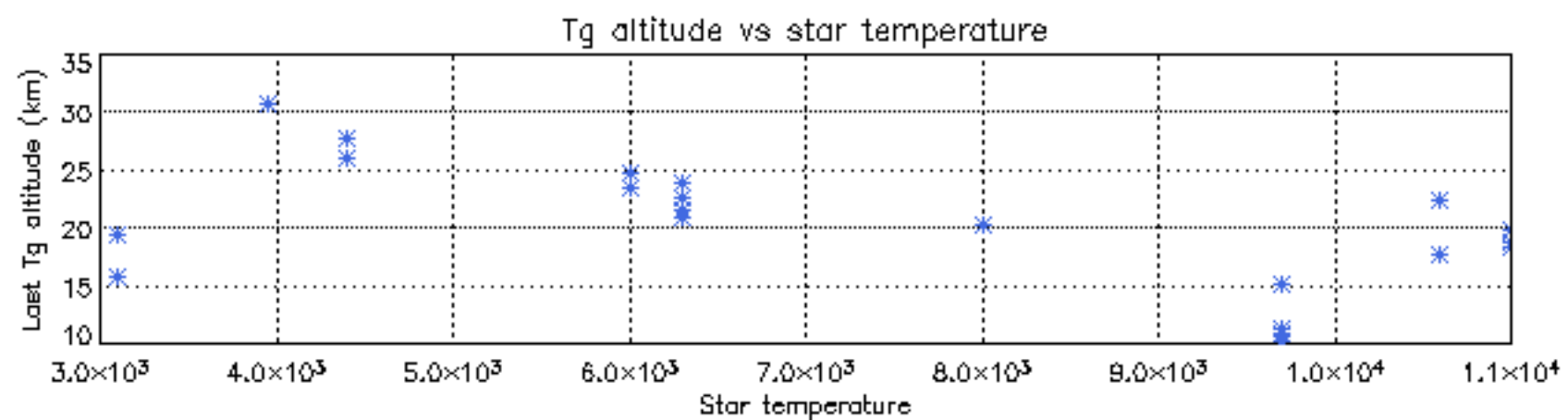
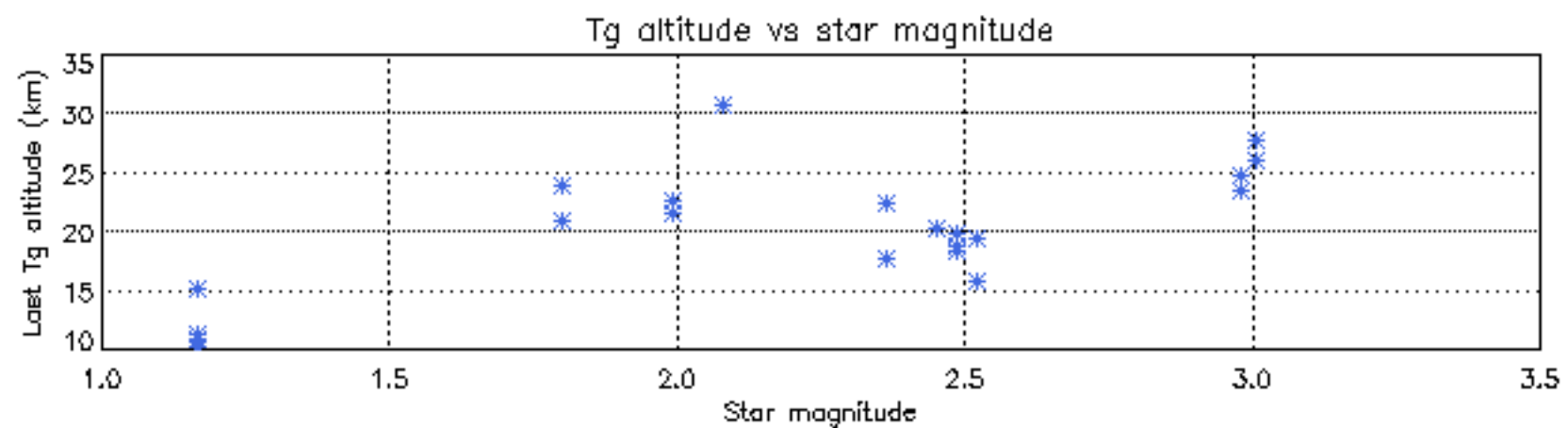
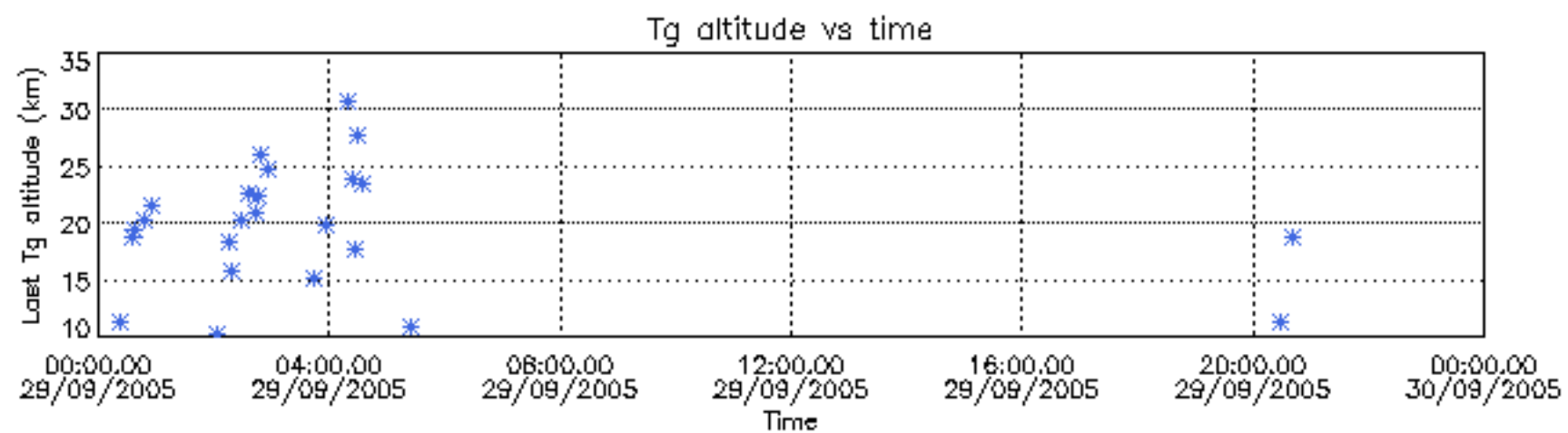
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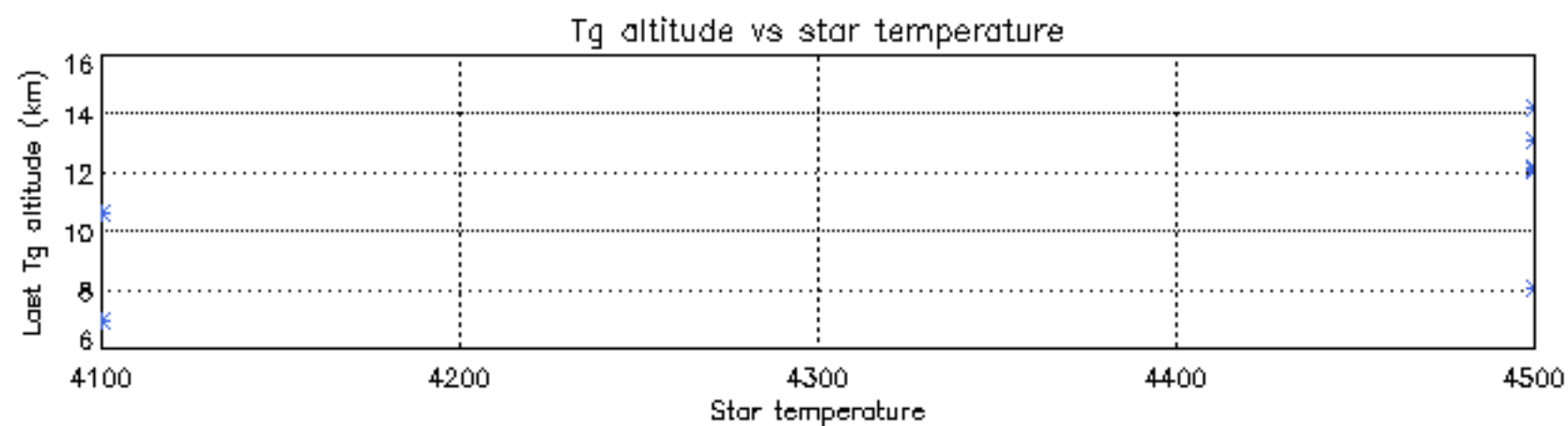
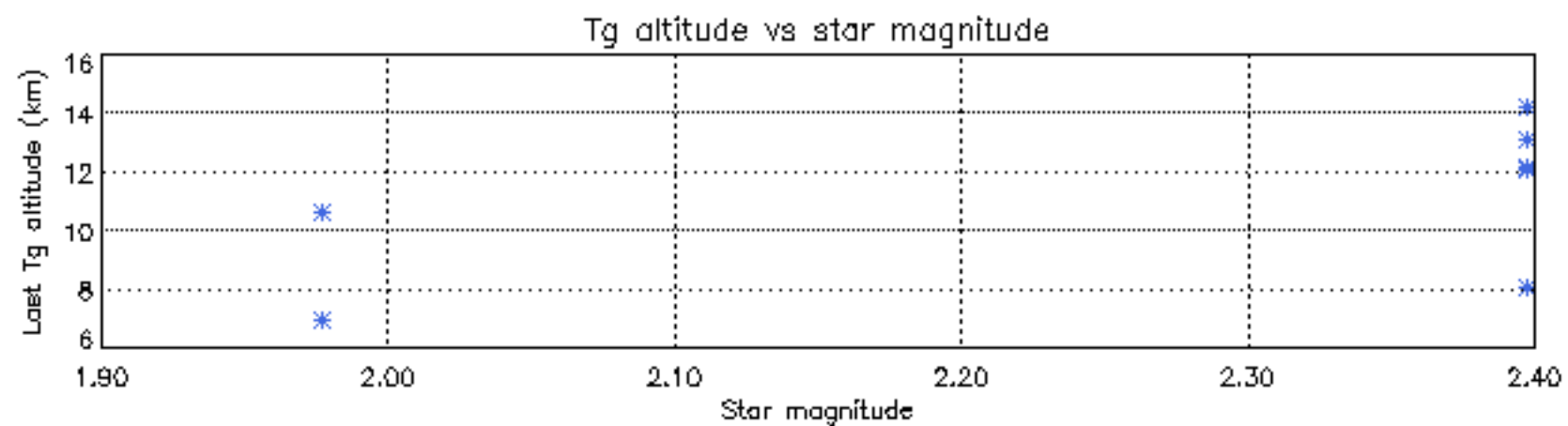
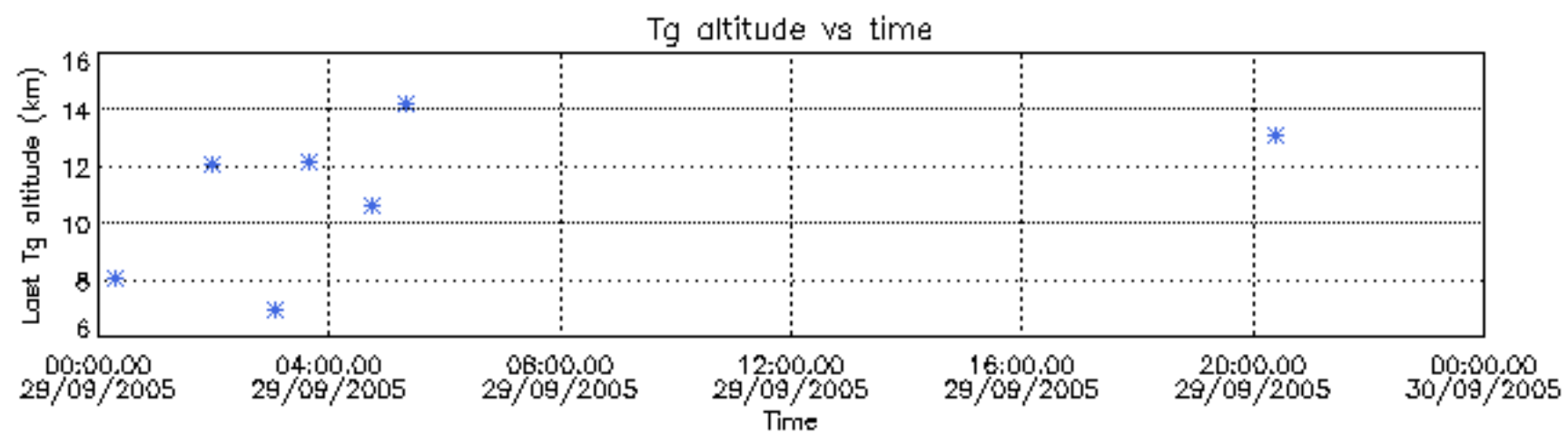
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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