

GOMOS Daily Report 11-OCT-2005

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

[2.1 Level 0 products arrived in PCF during actual month \(see template here\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Statistics on SATU Noise Equivalent Angle](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[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	13OCT2005 05:02:02

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (11OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (12OCT2005 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)

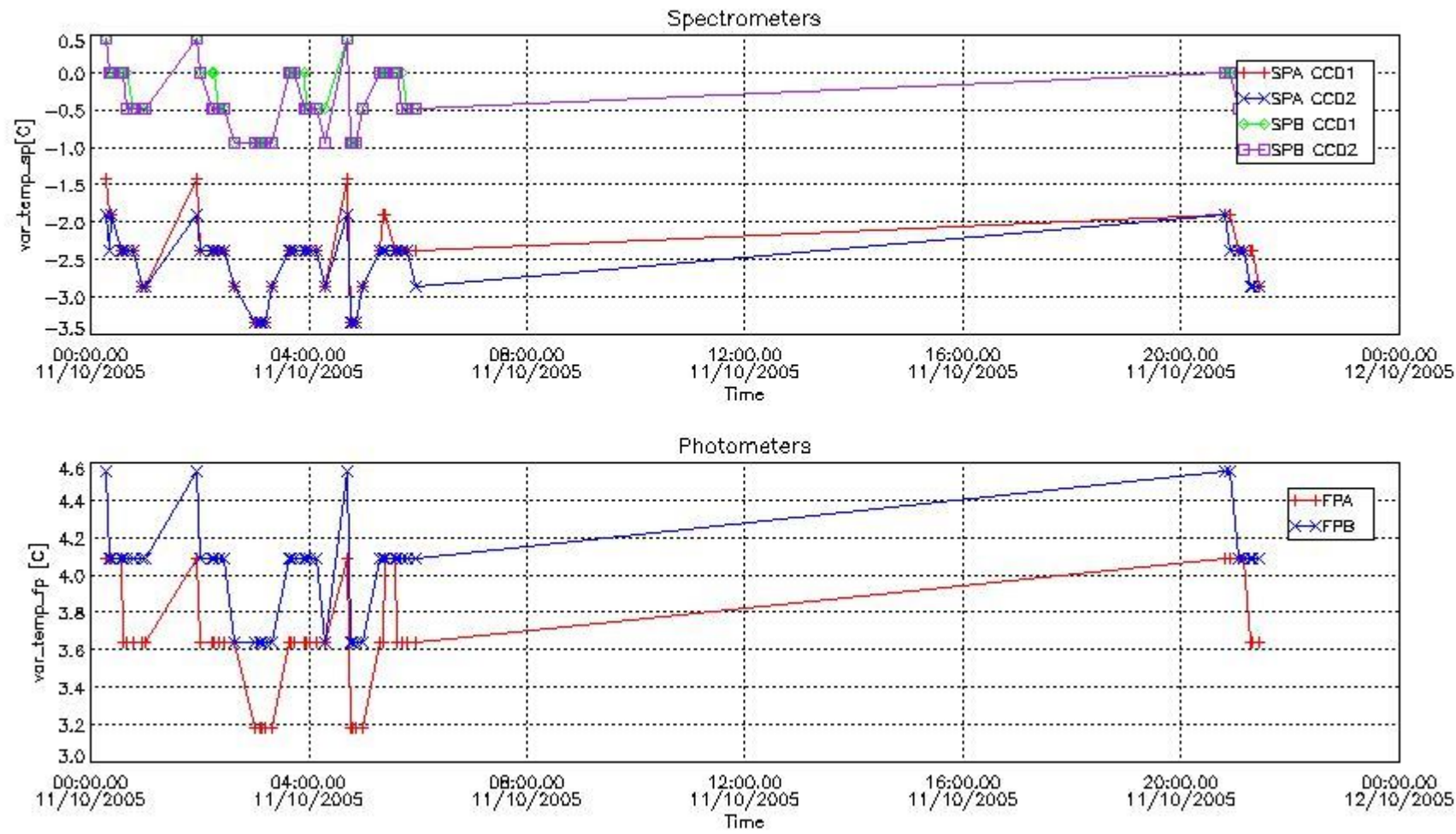
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20051011_001643_000000462041_00302_18893_0000.N1	11-OCT-2005 00:16:43	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	18893	No
2	GOM_TRA_1PNPDE20051011_001955_000000412041_00302_18893_0001.N1	11-OCT-2005 00:19:55	Dark	40.500	46	Del Vel	1.9540	10600.	81	18893	No
3	GOM_TRA_1PNPDE20051011_002238_000000382041_00303_18894_0002.N1	11-OCT-2005 00:22:38	Dark	37.500	29	Bet Car	1.6720	10200.	75	18894	No
4	GOM_TRA_1PNPDE20051011_003335_000000392041_00303_18894_0003.N1	11-OCT-2005 00:33:35	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	18894	No
5	GOM_TRA_1PNPDE20051011_003502_000000412041_00303_18894_0004.N1	11-OCT-2005 00:35:02	Dark	41.000	9	Alp Eri	0.45300	24000.	82	18894	No
6	GOM_TRA_1PNPDE20051011_004009_000000422041_00303_18894_0005.N1	11-OCT-2005 00:40:09	Twilight	42.000	84	Alp Phe	2.3970	4500.0	84	18894	No
7	GOM_TRA_1PNPDE20051011_004649_000000192041_00303_18894_0006.N1	11-OCT-2005 00:46:49	Twilight	19.000	52	16Bet Cet	2.0370	4500.0	38	18894	No
8	GOM_TRA_1PNPDE20051011_005639_000000102041_00303_18894_0007.N1	11-OCT-2005 00:56:39	Twilight	10.000	140	88Gam Peg	2.8340	26000.	20	18894	No
9	GOM_TRA_1PNPDE20051011_010029_000000392041_00303_18894_0008.N1	11-OCT-2005 01:00:29	Bright	39.000	93	53Bet Peg	2.5200	3100.0	78	18894	No
10	GOM_TRA_1PNPDE20051011_015720_000000472041_00303_18894_0000.N1	11-OCT-2005 01:57:20	Dark	46.500	65	Lam Vel	2.2040	4400.0	93	18894	No
11	GOM_TRA_1PNPDE20051011_020031_000000442041_00303_18894_0001.N1	11-OCT-2005 02:00:31	Dark	44.000	46	Del Vel	1.9540	10600.	88	18894	No
12	GOM_TRA_1PNPDE20051011_021411_000000392041_00304_18895_0003.N1	11-OCT-2005 02:14:11	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	18895	No
13	GOM_TRA_1PNPDE20051011_021538_000000432041_00304_18895_0004.N1	11-OCT-2005 02:15:38	Dark	42.500	9	Alp Eri	0.45300	24000.	85	18895	No
14	GOM_TRA_1PNPDE20051011_022045_000000432041_00304_18895_0005.N1	11-OCT-2005 02:20:45	Twilight	42.500	84	Alp Phe	2.3970	4500.0	85	18895	No
15	GOM_TRA_1PNPDE20051011_022725_000000192041_00304_18895_0006.N1	11-OCT-2005 02:27:25	Twilight	19.000	52	16Bet Cet	2.0370	4500.0	38	18895	No
16	GOM_TRA_1PNPDE20051011_023715_000000102041_00304_18895_0007.N1	11-OCT-2005 02:37:15	Twilight	10.000	140	88Gam Peg	2.8340	26000.	20	18895	No
17	GOM_TRA_1PNPDE20051011_030057_000000362041_00304_18895_0000.N1	11-OCT-2005 03:00:57	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	18895	No
18	GOM_TRA_1PNPDE20051011_030625_000000372041_00304_18895_0001.N1	11-OCT-2005 03:06:25	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	18895	No
19	GOM_TRA_1PNPDE20051011_030757_000000362041_00304_18895_0002.N1	11-OCT-2005 03:07:57	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	18895	No
20	GOM_TRA_1PNPDE20051011_031117_000000352041_00304_18895_0003.N1	11-OCT-2005 03:11:17	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	18895	No
21	GOM_TRA_1PNPDE20051011_031848_000000362041_00304_18895_0004.N1	11-OCT-2005 03:18:48	Bright	36.000	51	41Gam1Leo	2.0100	4500.0	72	18895	No
22	GOM_TRA_1PNPDE20051011_033756_000000402041_00304_18895_0005.N1	11-OCT-2005 03:37:56	Dark	39.500	65	Lam Vel	2.2040	4400.0	79	18895	No
23	GOM_TRA_1PNPDE20051011_034108_000000392041_00304_18895_0006.N1	11-OCT-2005 03:41:08	Dark	39.000	46	Del Vel	1.9540	10600.	78	18895	No
24	GOM_TRA_1PNPDE20051011_034350_000000352041_00305_18896_0007.N1	11-OCT-2005 03:43:50	Dark	35.000	29	Bet Car	1.6720	10200.	70	18896	No
25	GOM_TRA_1PNPDE20051011_035447_000000372041_00305_18896_0008.N1	11-OCT-2005 03:54:47	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	18896	No
26	GOM_TRA_1PNPDE20051011_035614_000000422041_00305_18896_0009.N1	11-OCT-2005 03:56:14	Dark	42.000	9	Alp Eri	0.45300	24000.	84	18896	No
27	GOM_TRA_1PNPDE20051011_040122_000000382041_00305_18896_0010.N1	11-OCT-2005 04:01:22	Twilight	38.000	84	Alp Phe	2.3970	4500.0	76	18896	No
28	GOM_TRA_1PNPDE20051011_040801_000000292041_00305_18896_0011.N1	11-OCT-2005 04:08:01	Bright	29.000	52	16Bet Cet	2.0370	4500.0	58	18896	No
29	GOM_TRA_1PNPDE20051011_041751_000000232041_00305_18896_0012.N1	11-OCT-2005 04:17:51	Twilight	23.000	140	88Gam Peg	2.8340	26000.	46	18896	No
30	GOM_TRA_1PNPDE20051011_044134_000000362041_00305_18896_0000.N1	11-OCT-2005 04:41:34	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	18896	Yes
31	GOM_TRA_1PNPDE20051011_044701_000000372041_00305_18896_0001.N1	11-OCT-2005 04:47:01	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18896	No
32	GOM_TRA_1PNPDE20051011_044833_000000352041_00305_18896_0002.N1	11-OCT-2005 04:48:33	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18896	No
33	GOM_TRA_1PNPDE20051011_045153_000000342041_00305_18896_0003.N1	11-OCT-2005 04:51:53	Bright	34.000	174	52Psi UMa	3.0040	4400.0	68	18896	No
34	GOM_TRA_1PNPDE20051011_045924_000000372041_00305_18896_0004.N1	11-OCT-2005 04:59:24	Bright	36.500	51	41Gam1Leo	2.0100	4500.0	73	18896	No
35	GOM_TRA_1PNPDE20051011_051833_000000462041_00305_18896_0005.N1	11-OCT-2005 05:18:33	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	18896	No
36	GOM_TRA_1PNPDE20051011_052144_000000392041_00305_18896_0006.N1	11-OCT-2005 05:21:44	Dark	39.000	46	Del Vel	1.9540	10600.	78	18896	No
37	GOM_TRA_1PNPDE20051011_052426_000000382041_00306_18897_0007.N1	11-OCT-2005 05:24:26	Dark	38.000	29	Bet Car	1.6720	10200.	76	18897	No
38	GOM_TRA_1PNPDE20051011_053524_000000372041_00306_18897_0008.N1	11-OCT-2005 05:35:24	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	18897	No
39	GOM_TRA_1PNPDE20051011_053651_000000452041_00306_18897_0009.N1	11-OCT-2005 05:36:51	Dark	44.500	9	Alp Eri	0.45300	24000.	89	18897	No
40	GOM_TRA_1PNPDE20051011_054158_000000452041_00306_18897_0010.N1	11-OCT-2005 05:41:58	Twilight	44.500	84	Alp Phe	2.3970	4500.0	89	18897	No
41	GOM_TRA_1PNPDE20051011_054838_000000292041_00306_18897_0011.N1	11-OCT-2005 05:48:38	Bright	29.000	52	16Bet Cet	2.0370	4500.0	58	18897	No
42	GOM_TRA_1PNPDE20051011_055827_000000232041_00306_18897_0012.N1	11-OCT-2005 05:58:27	Twilight	23.000	140	88Gam Peg	2.8340	26000.	46	18897	No
43	GOM_TRA_1PNPDE20051011_204723_000000442041_00315_18906_0000.N1	11-OCT-2005 20:47:23	Twilight	43.500	84	Alp Phe	2.3970	4500.0	87	18906	No
44	GOM_TRA_1PNPDE20051011_205402_000000452041_00315_18906_0001.N1	11-OCT-2005 20:54:02	Bright	45.000	52	16Bet Cet	2.0370	4500.0	90	18906	No
45	GOM_TRA_1PNPDE20051011_210350_000000362041_00315_18906_0002.N1	11-OCT-2005 21:03:50	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	18906	No
46	GOM_TRA_1PNPDE20051011_210750_000000372041_00315_18906_0003.N1	11-OCT-2005 21:07:50	Bright	37.000	58	21Alp And	2.0730	11000.	74	18906	No

47	GOM_TRA_1PNPDE20051011_211625_000000382041_00315_18906_0004.N1	11-OCT-2005 21:16:25	Bright	37.500	74	11Bet Cas	2.2680	6600.0	75	18906	No
48	GOM_TRA_1PNPDE20051011_211822_000000372041_00315_18906_0005.N1	11-OCT-2005 21:18:22	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	18906	No
49	GOM_TRA_1PNPDE20051011_212450_000000362041_00315_18906_0006.N1	11-OCT-2005 21:24:50	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	18906	No

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



4. Overview of dark signal processing per product

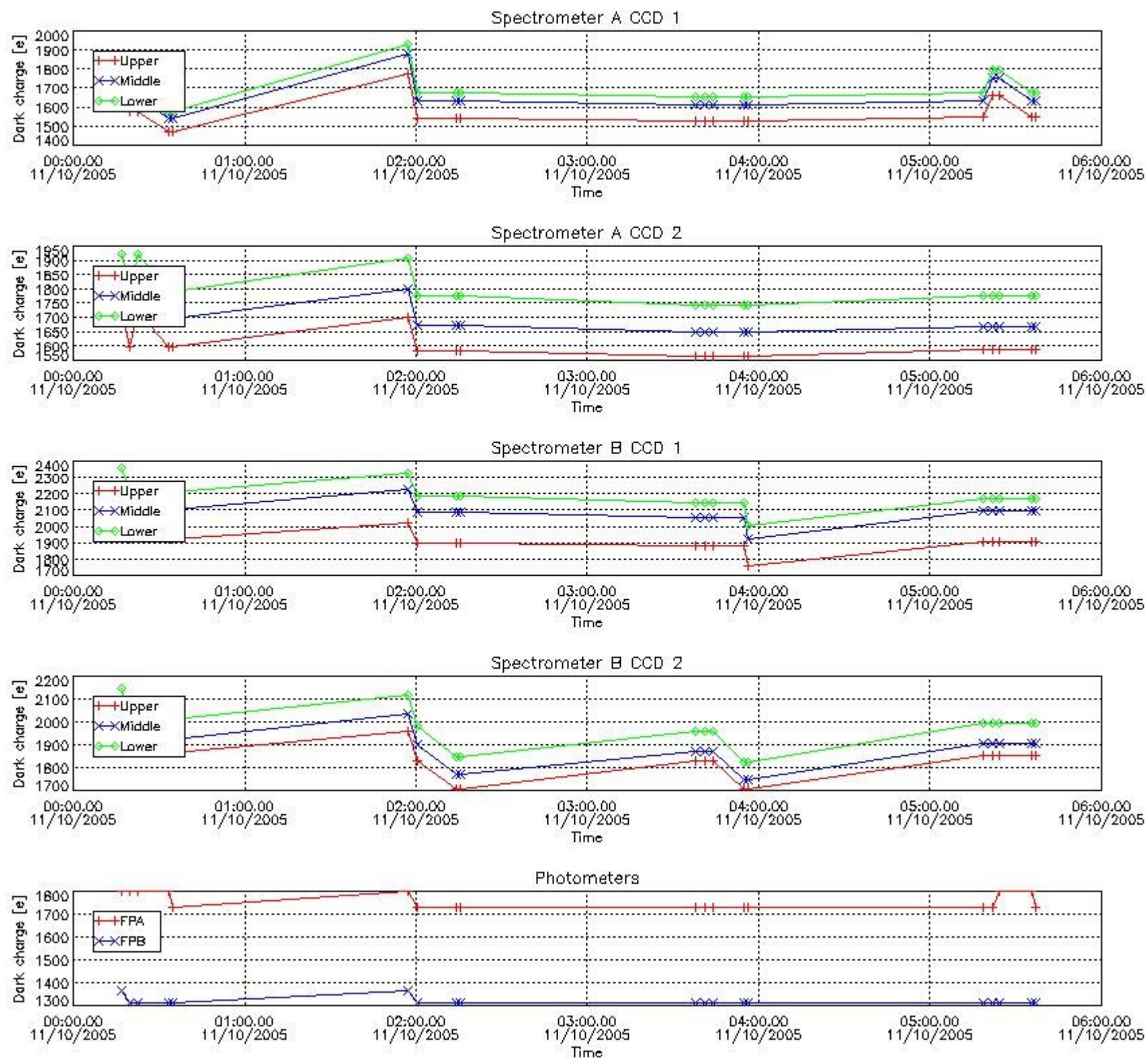
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20051011_204723_000000442041_00315_18906_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051011_205402_000000452041_00315_18906_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051011_210350_000000362041_00315_18906_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051011_210750_000000372041_00315_18906_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051011_211625_000000382041_00315_18906_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051011_211822_000000372041_00315_18906_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20051011_212450_000000362041_00315_18906_0006.N1	DC map used (0)

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



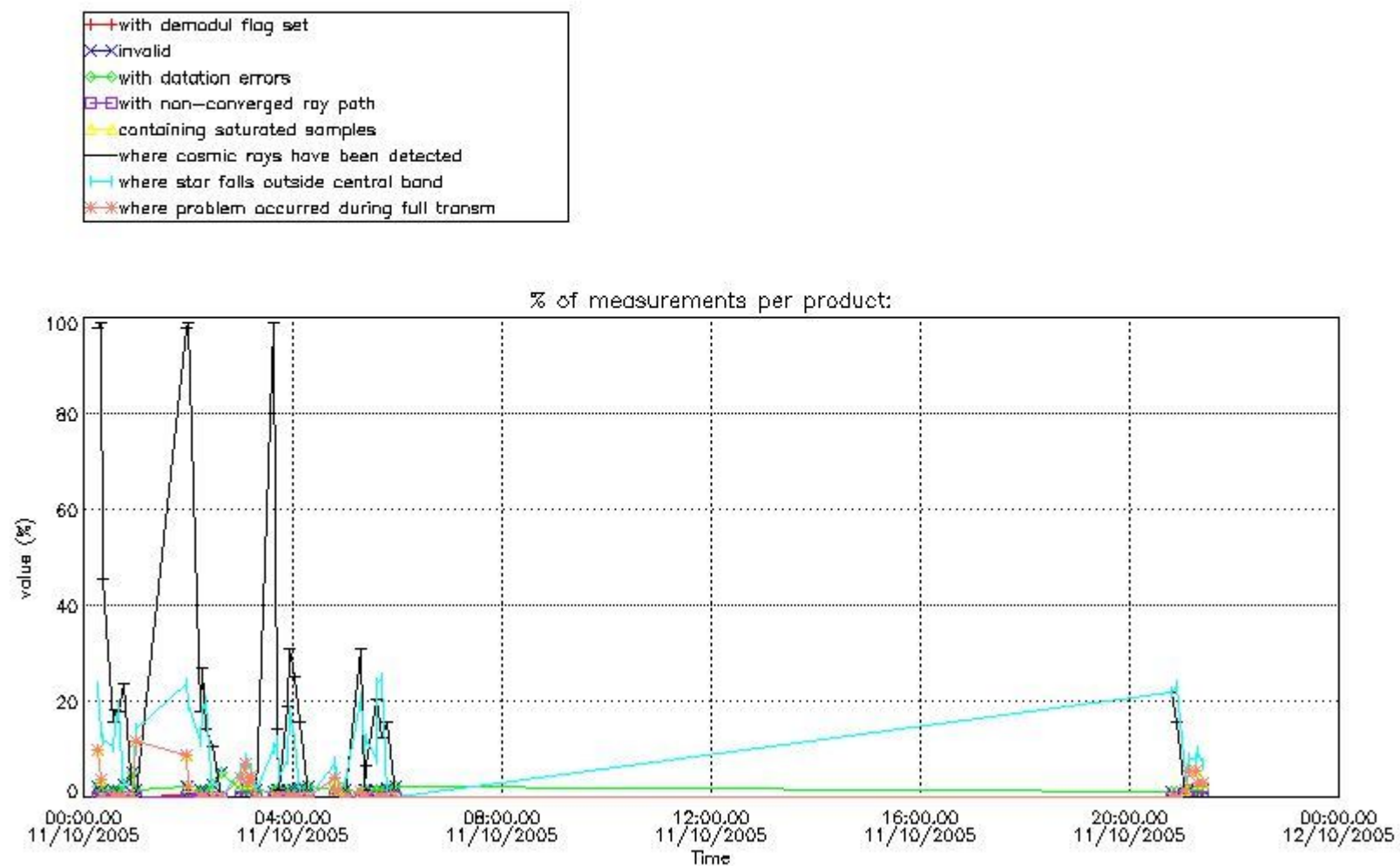
5. Demodulation flag and quality information monitoring

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.

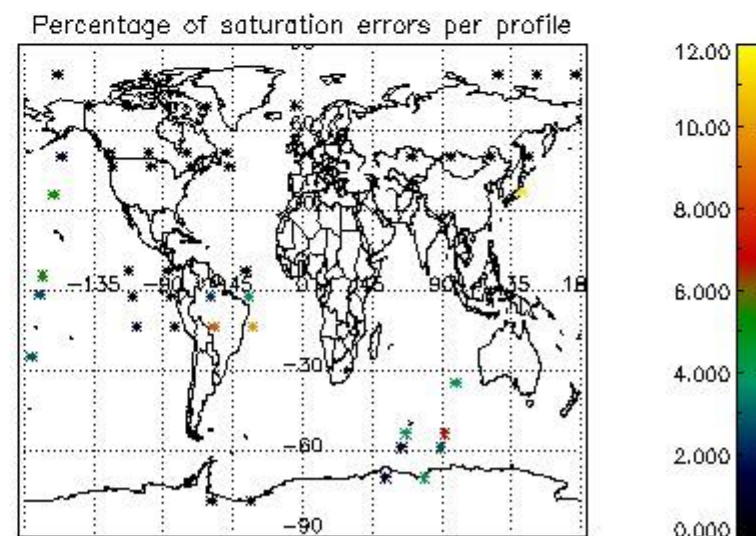
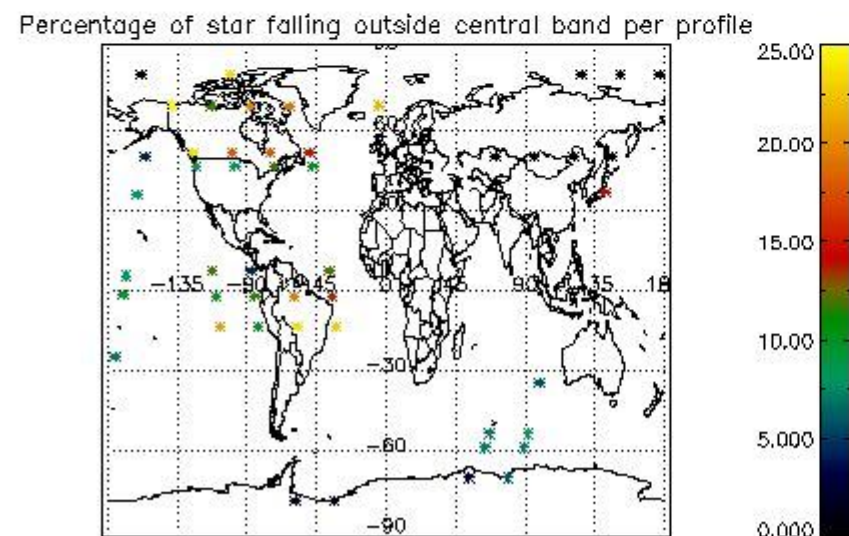
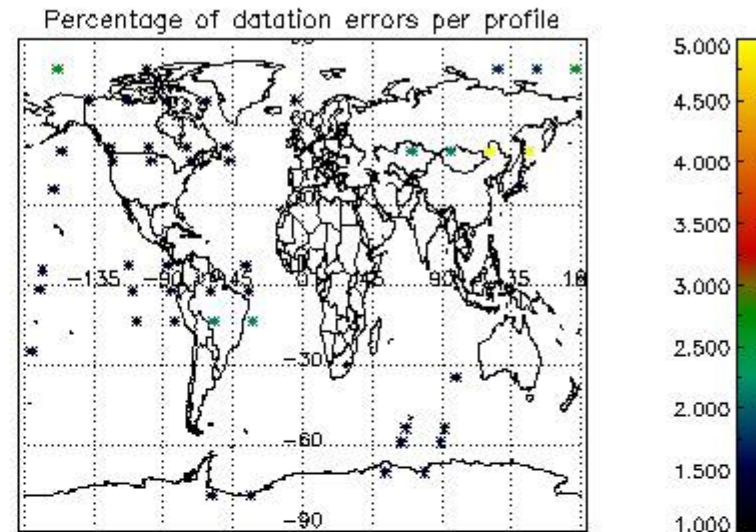
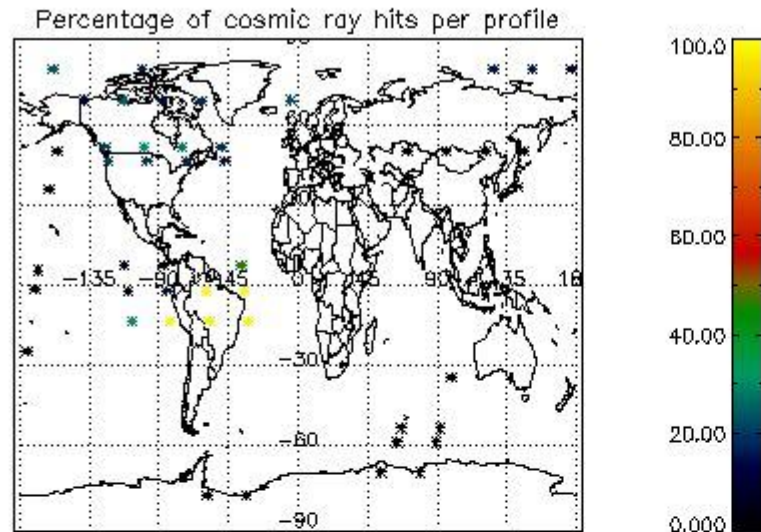
5.1 Percentage of products during reporting period with:

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)



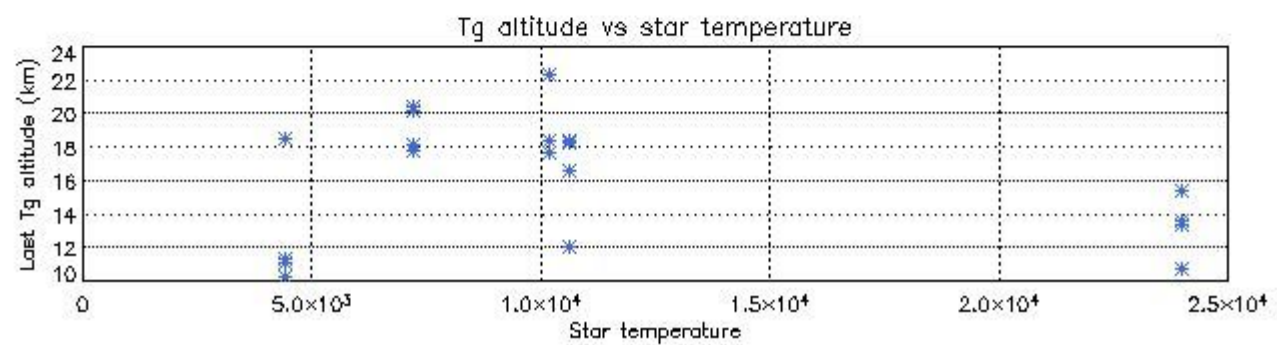
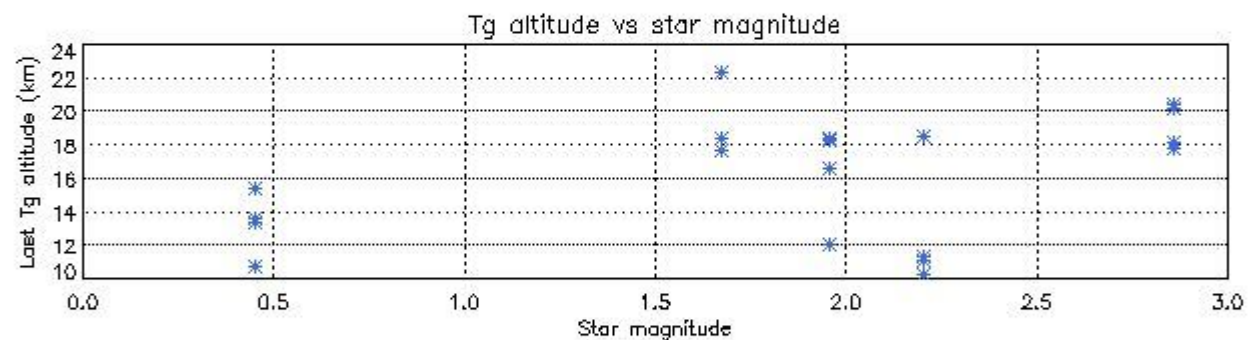
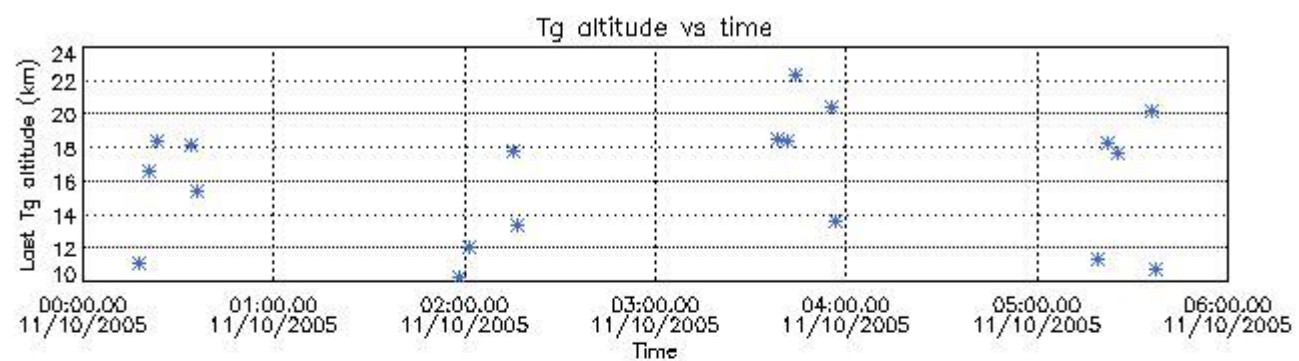
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.006	22.780	48.374
St. deviation:	3.6885	7.9746	36.435
Maximum:	22.342	43.172	100.15
Minimum:	10.292	11.255	10.147
Number of data:	19.000	18.000	11.000

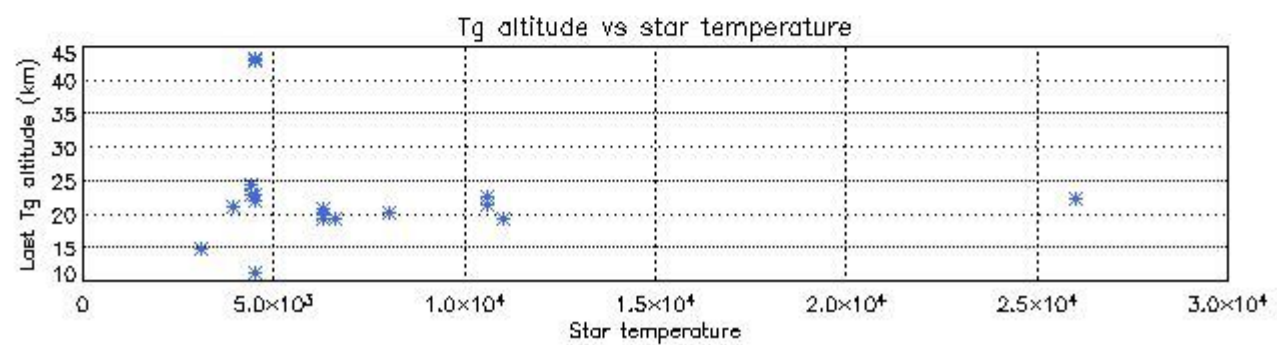
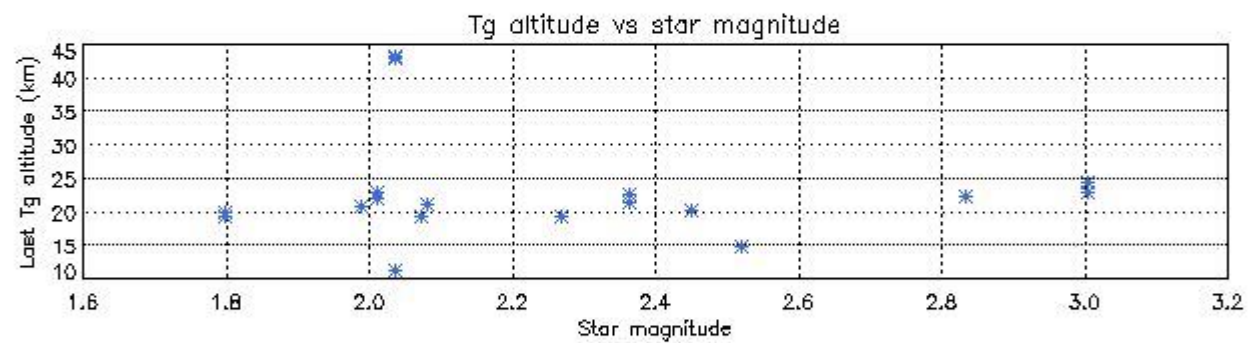
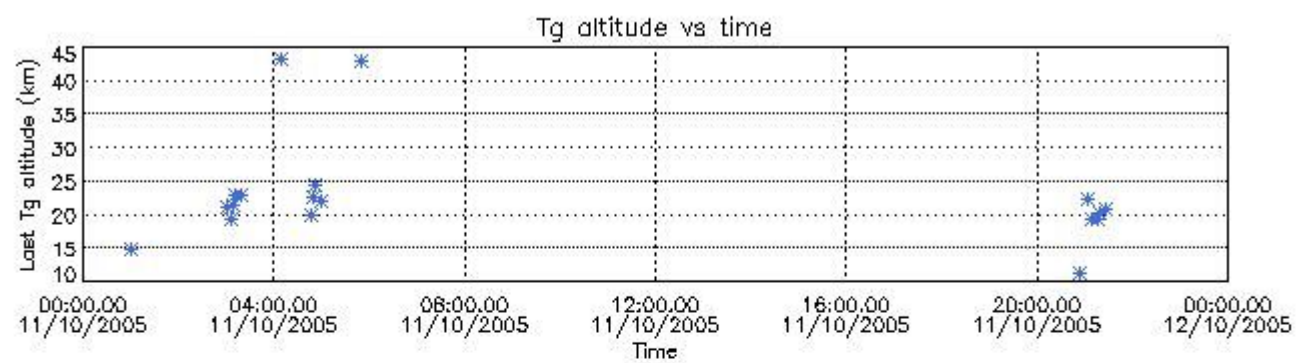
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



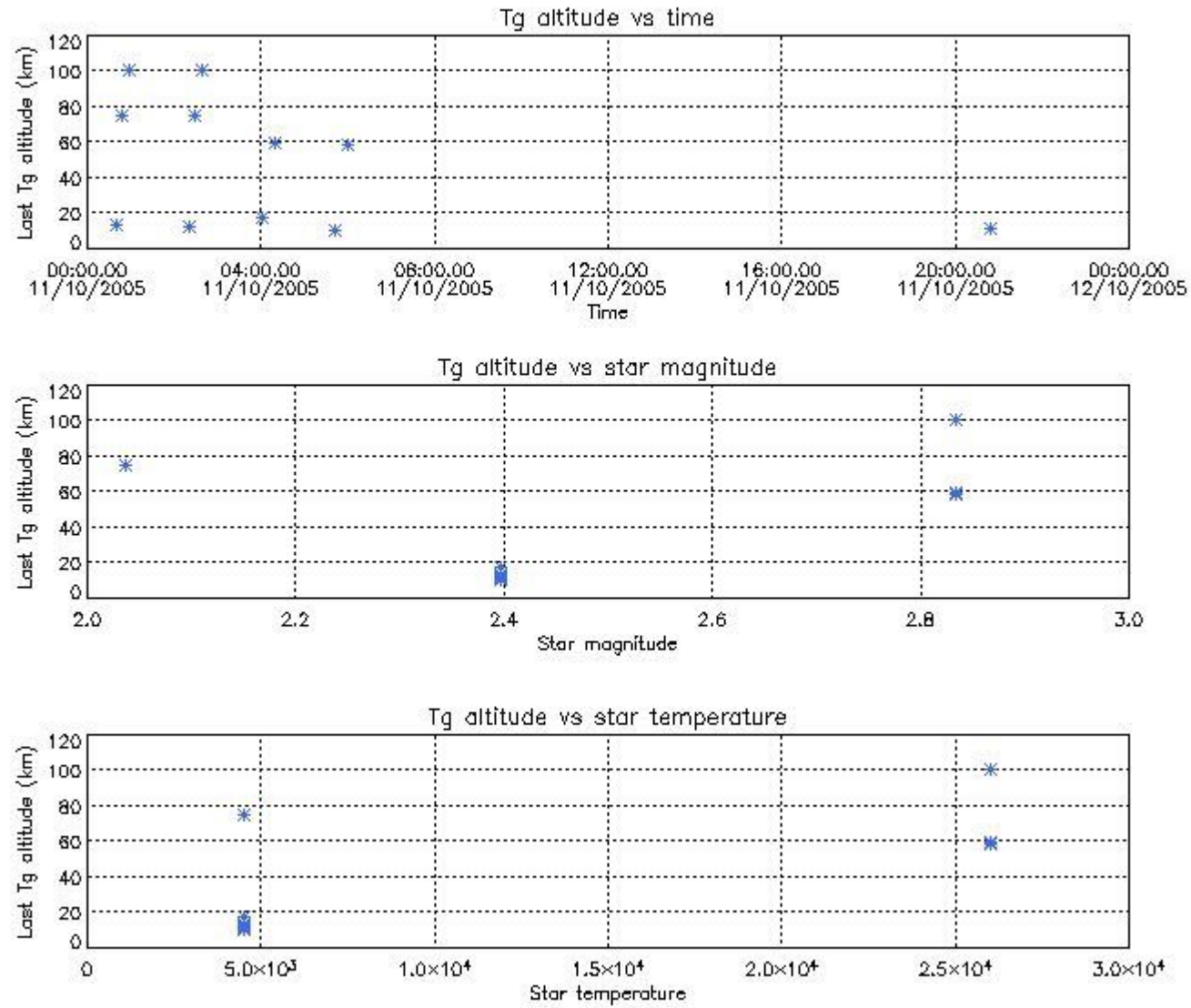
6.3 Plot for BRIGHT limb products

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

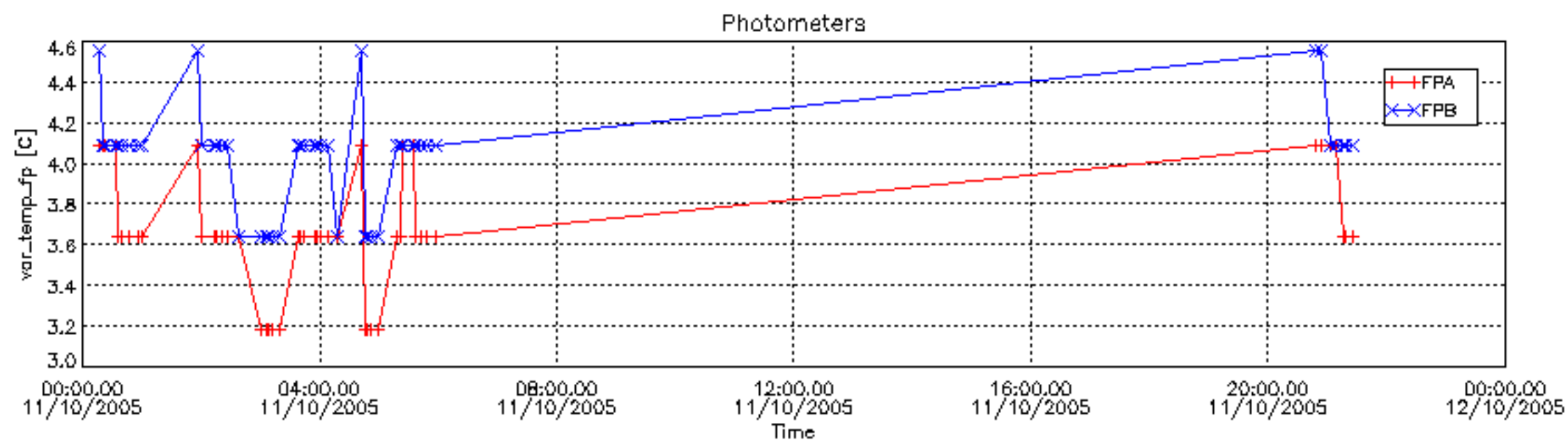
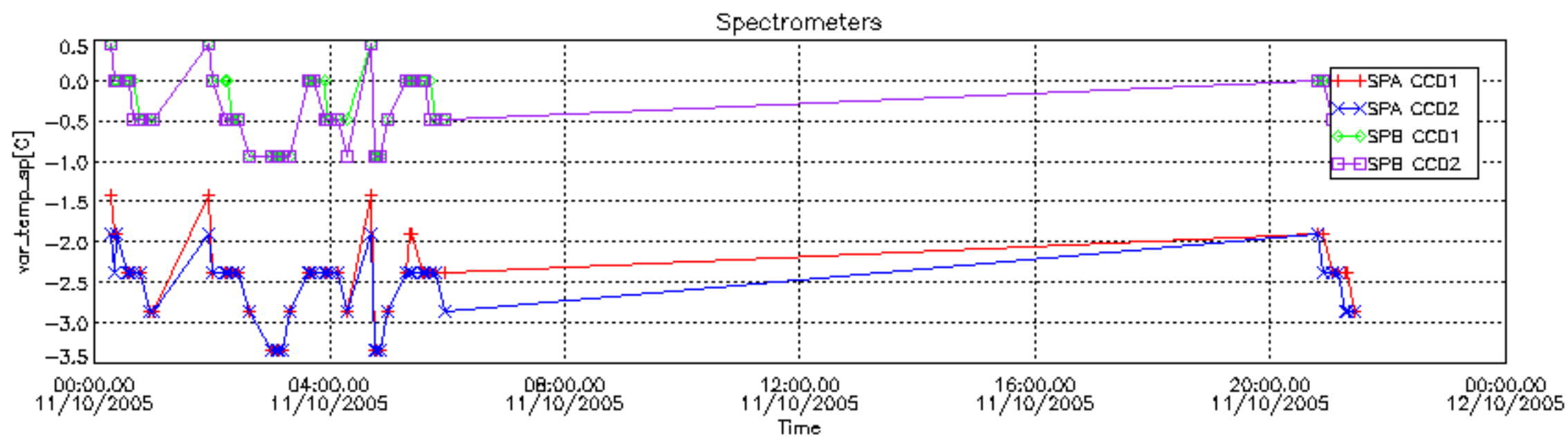
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

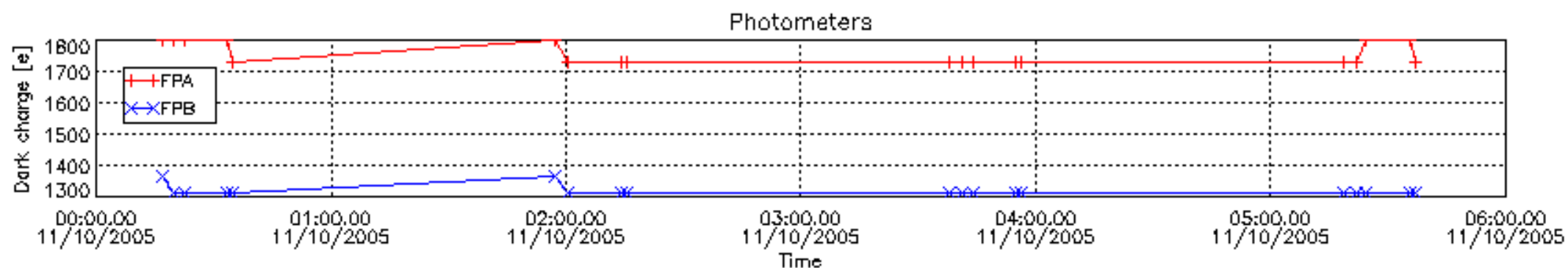
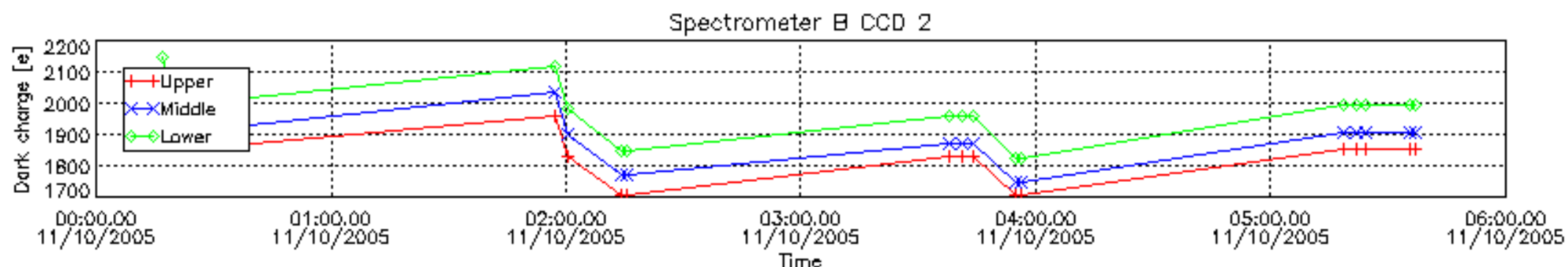
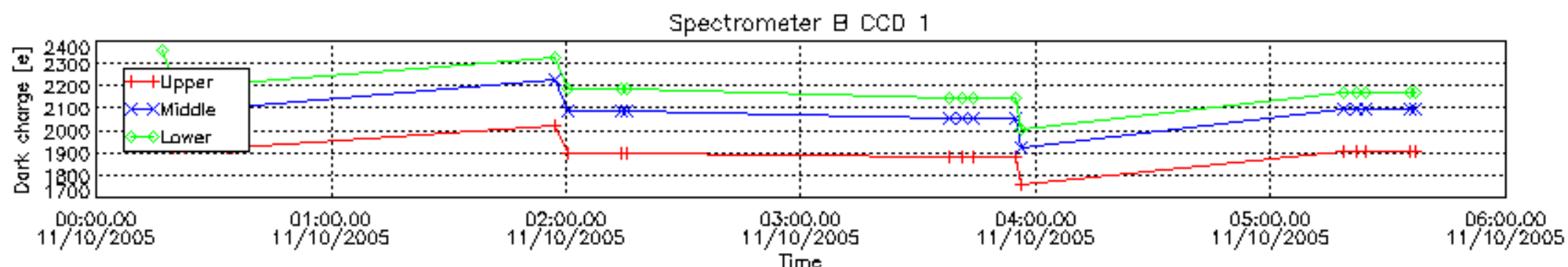
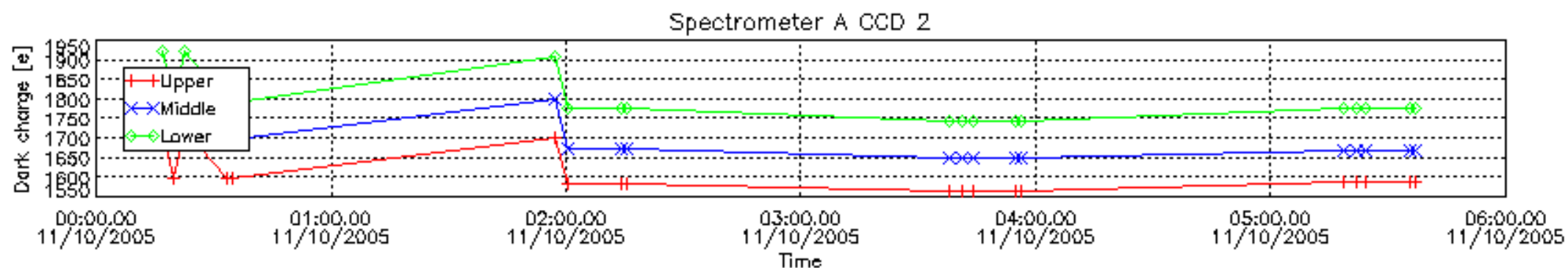
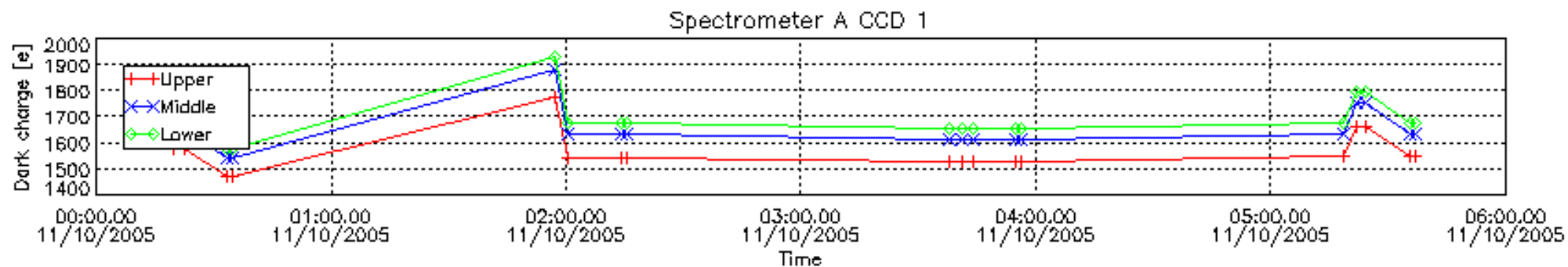
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1445.6	1460.4	1446.6
St. deviation:	4.9278	10.804	6.2346	11.485
Maximum:	1496.0	1494.0	1514.0	1516.0
Minimum:	1453.0	1422.0	1446.0	1418.0
Number of data:	16950.	16950.	14850.	14850.

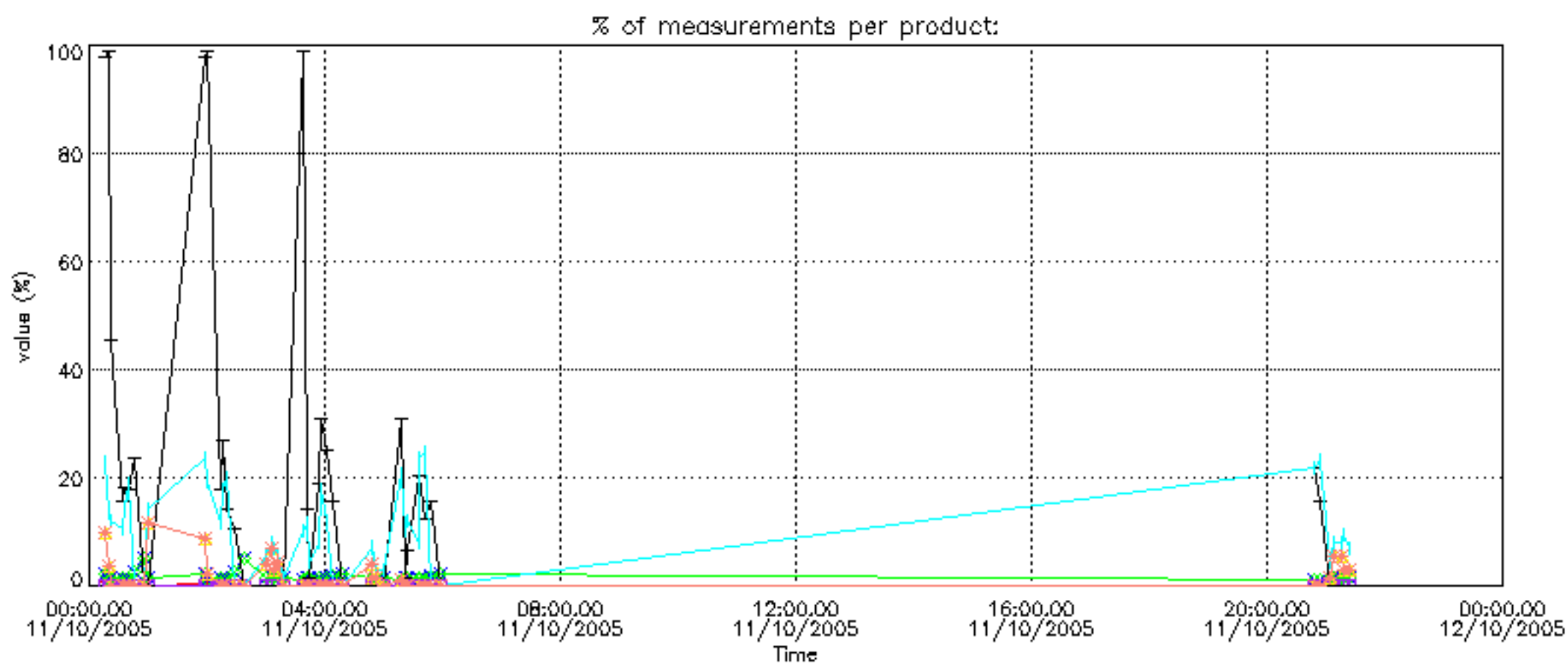
8. Auxiliary Data Files used for the production reported in section 2.2

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.

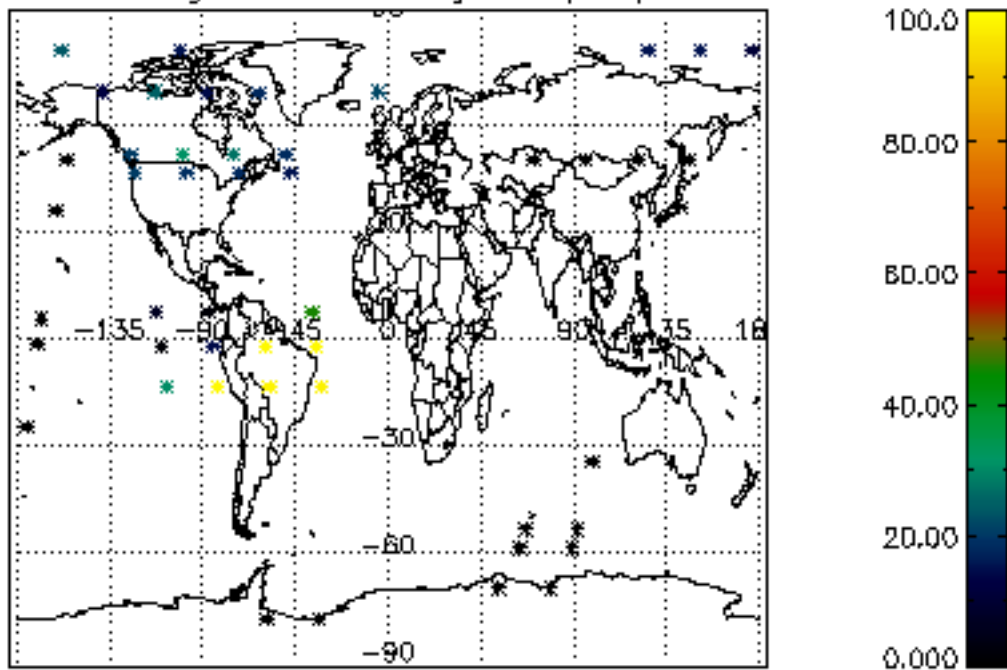
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	11-OCT-2005 00:16:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051007_123414_20051004_000000_20100101_000000	1	11-OCT-2005 00:16:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	11-OCT-2005 00:16:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	11-OCT-2005 00:16:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	11-OCT-2005 00:16:43
ECMWF_FILE	AUX_ECF_AXNECM20051010_060631_20051010_210000_20051011_090000	1	11-OCT-2005 00:16:43
ECMWF_FILE	AUX_ECA_AXNECM20051011_070507_20051010_210000_20051011_090000	30	11-OCT-2005 04:41:34
ECMWF_FILE	AUX_ECF_AXNECM20051011_060513_20051011_150000_20051012_030000	43	11-OCT-2005 20:47:23
OPTIONAL_ECMWF_FILE	NOT USED	1	11-OCT-2005 00:16:43
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051010_223446_20051010_191844_20051020_204459	1	11-OCT-2005 00:16:43



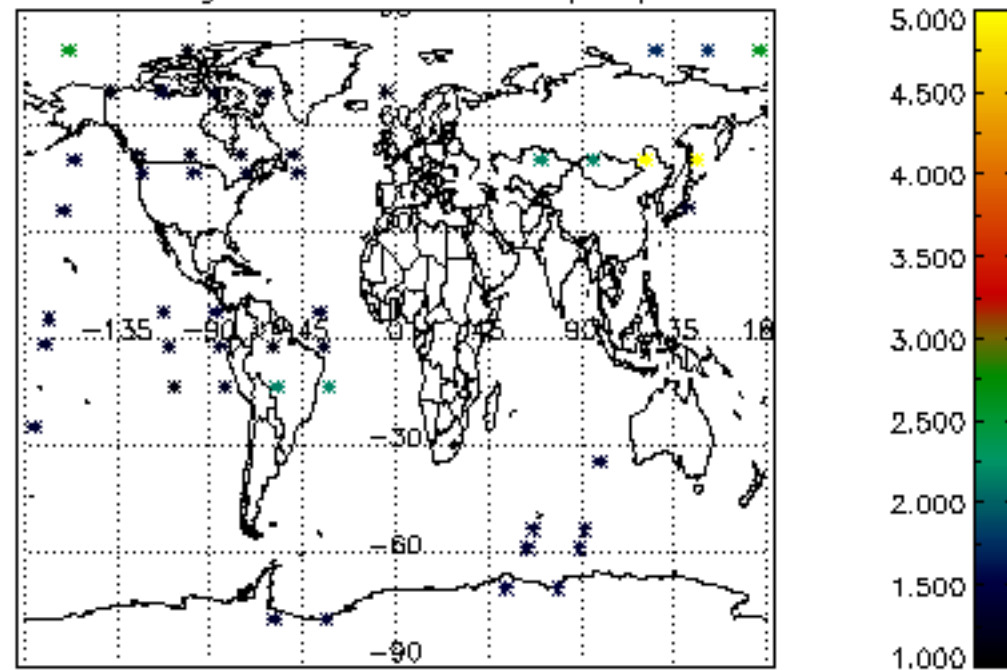




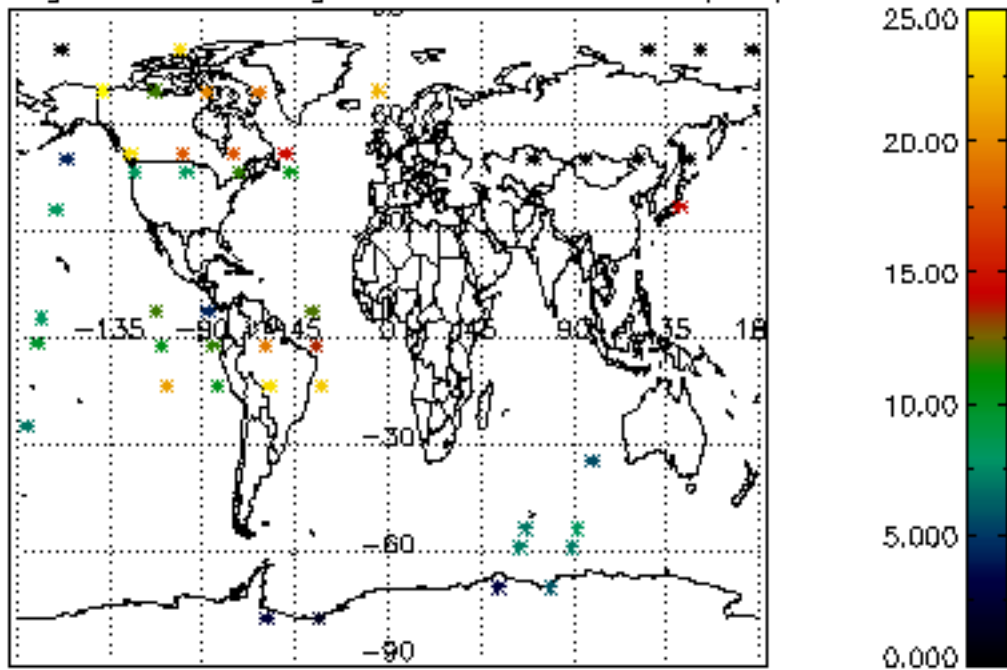
Percentage of cosmic ray hits per profile



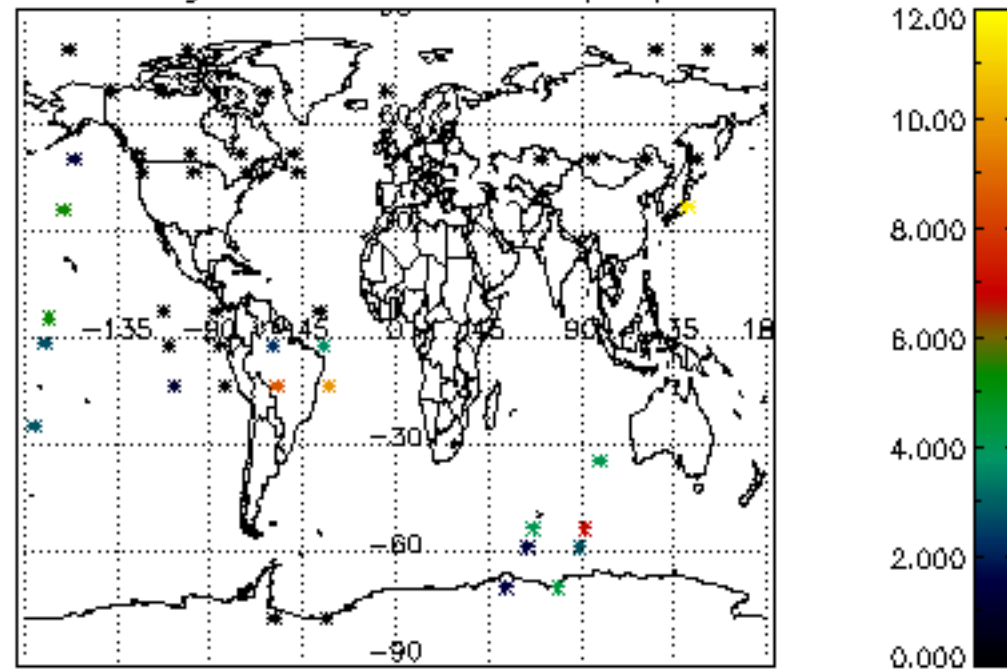
Percentage of datation errors per profile



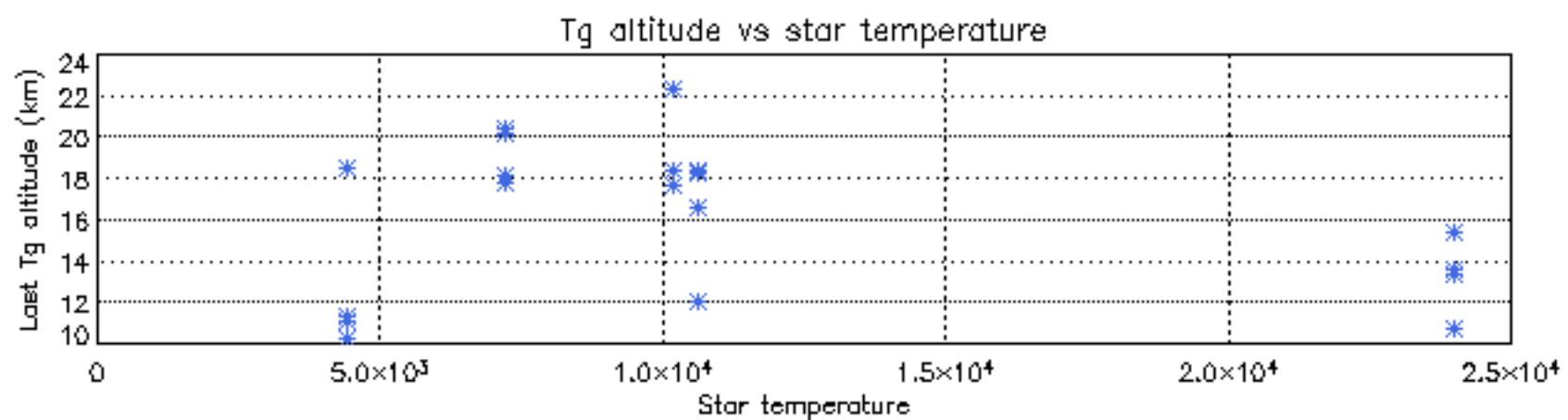
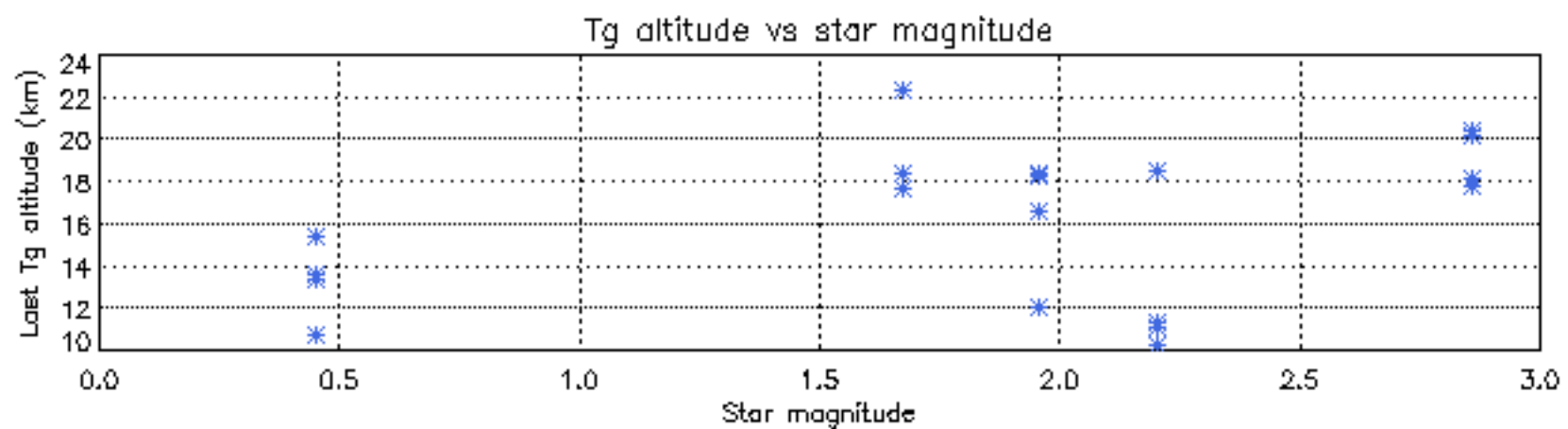
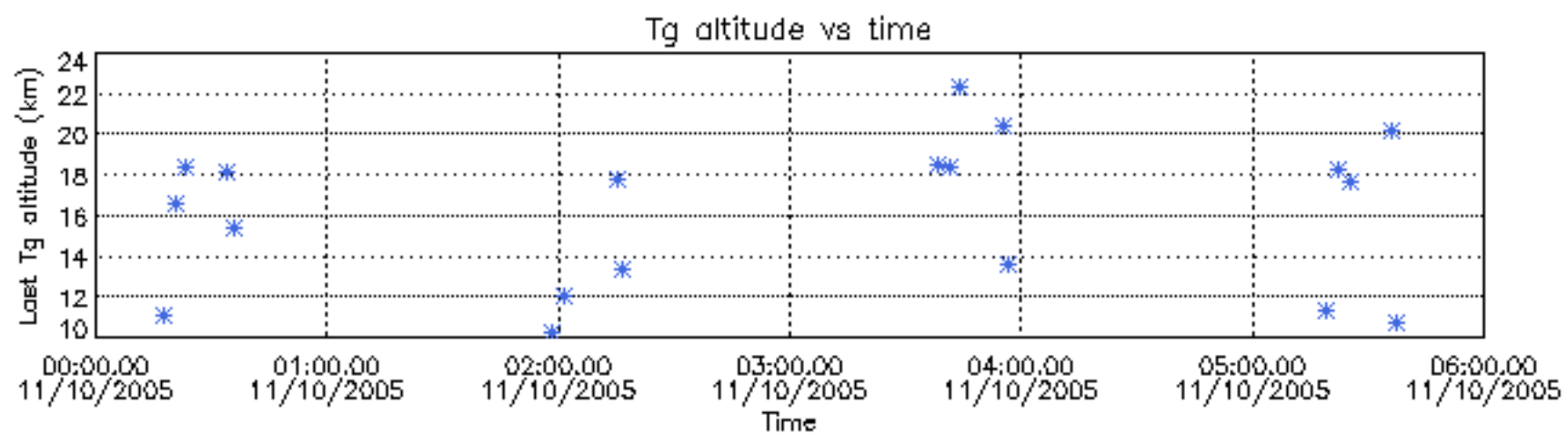
Percentage of star falling outside central band per profile



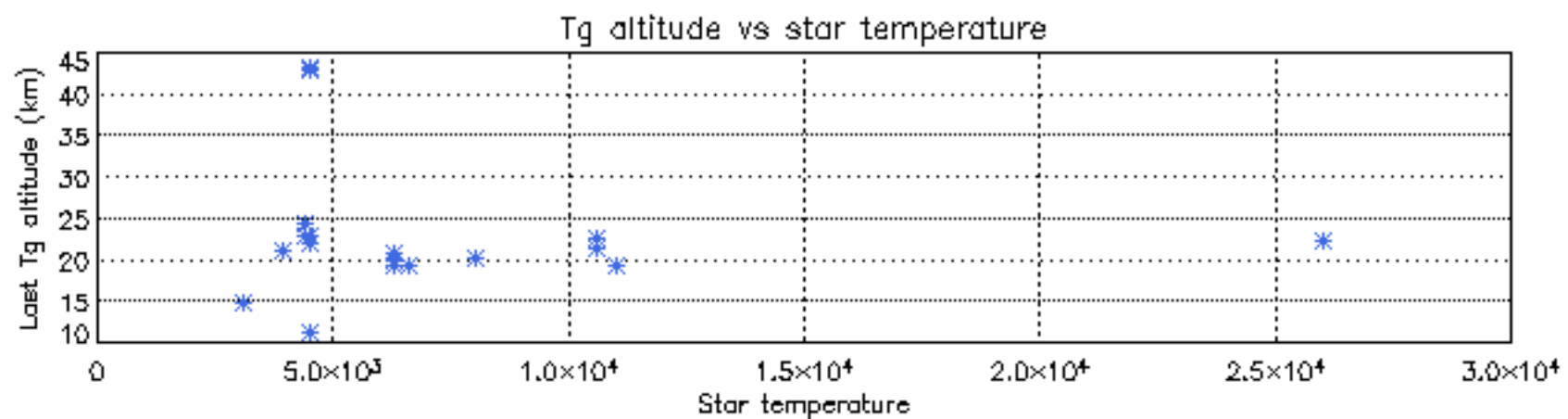
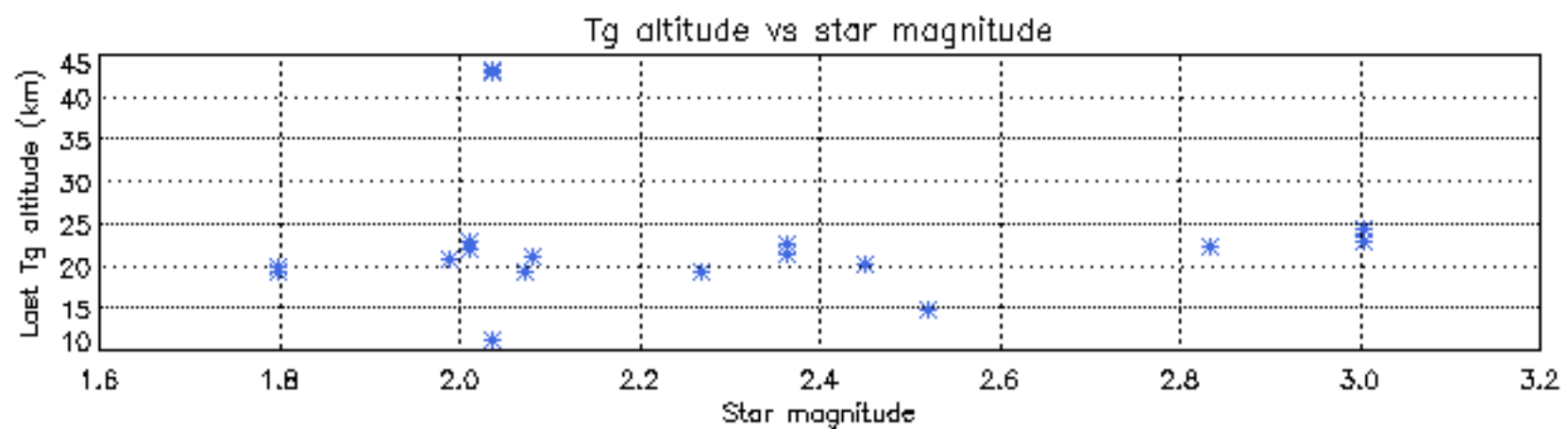
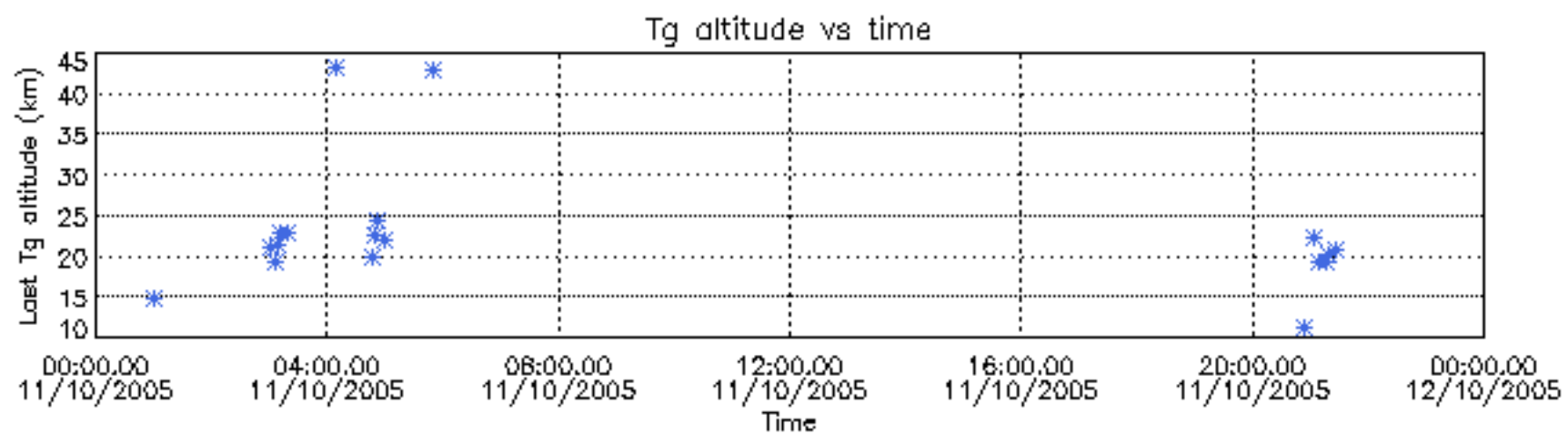
Percentage of saturation errors per profile



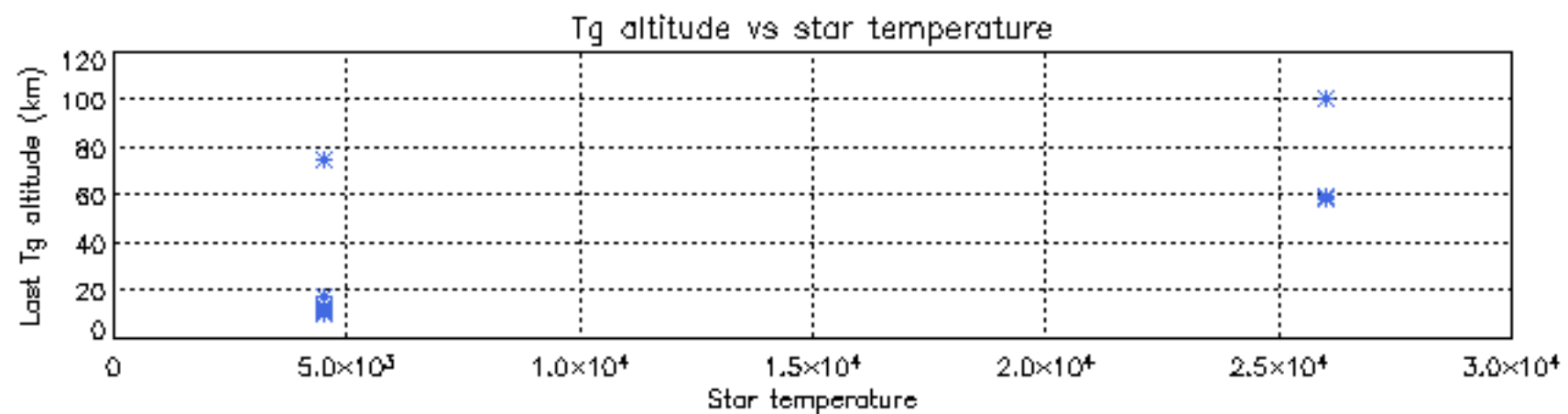
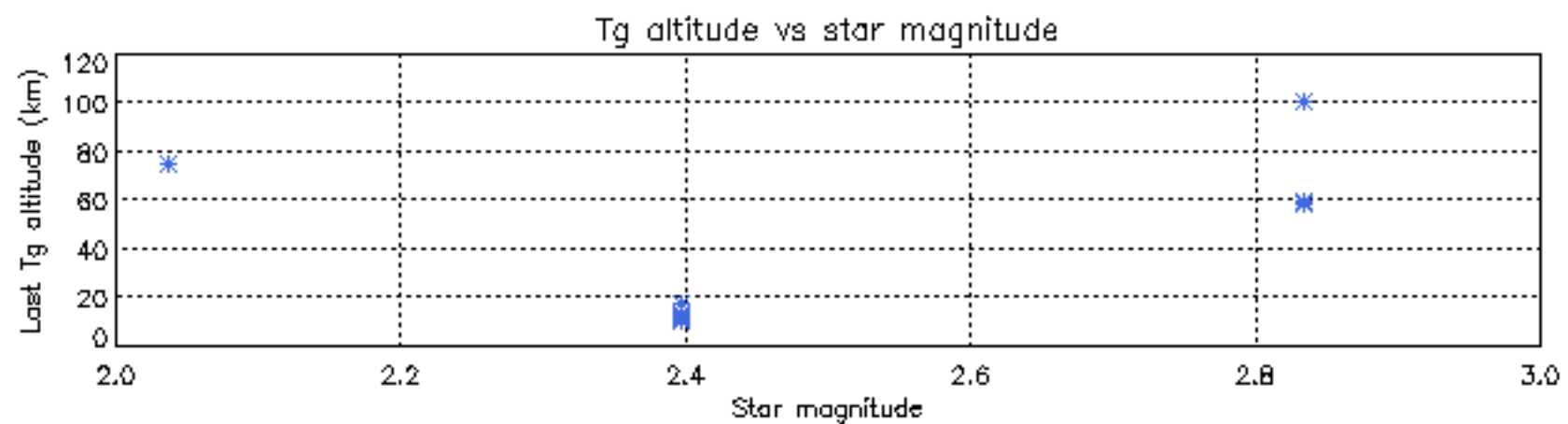
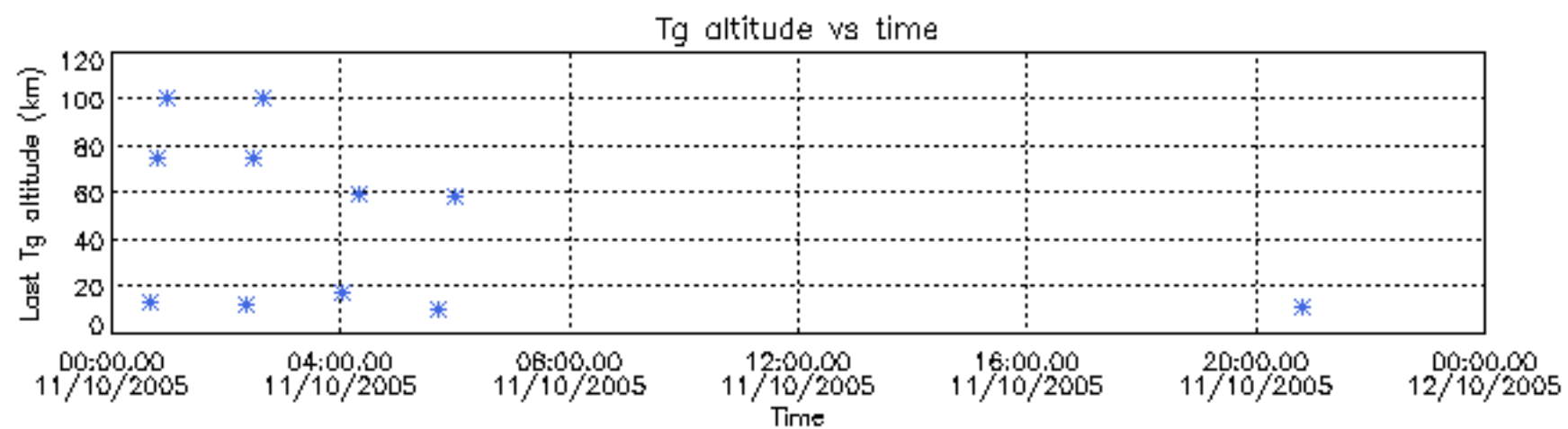
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 2; -204.0; 01-OCT-2005 00:31:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18750
 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
 10; 3000.1; 01-OCT-2005 01:24:53; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18751
 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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1; -873.4; 01-OCT-2005 02:00:56; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 1;18751
 2; -293.4; 01-OCT-2005 02:10:36; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18751
 3; -203.6; 01-OCT-2005 02:12:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18751
 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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 3; -2039.9; 01-OCT-2005 03:22:05; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18752
 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
 10; -0.0; 01-OCT-2005 03:56:05; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;18752
 11; 733.3; 01-OCT-2005 04:08:18; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18753
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 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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 2; -2039.6; 01-OCT-2005 05:02:41; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18753
 3; -1846.6; 01-OCT-2005 05:05:54; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 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
 16; 2386.5; 01-OCT-2005 06:16:28; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18754

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17; 3000.8; 01-OCT-2005 06:26:42; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18754
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19; 3553.0; 01-OCT-2005 06:35:54; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 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
3;-2039.6; 01-OCT-2005 06:43:17; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18754
4;-1846.4; 01-OCT-2005 06:46:31; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18754
5;-1447.2; 01-OCT-2005 06:53:10; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18754
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
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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
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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
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8;-1846.3; 01-OCT-2005 08:27:07; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18755
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2;-3649.5; 01-OCT-2005 09:37:39; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18756
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
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18; 1143.6; 01-OCT-2005 10:57:32; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18757
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2;-3649.4; 01-OCT-2005 11:18:15; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18757
3;-3034.4; 01-OCT-2005 11:28:30; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18757
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
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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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 16; 735.3; 01-OCT-2005 12:31:20; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18758
 17; 822.9; 01-OCT-2005 12:32:48; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18758
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4; 33.2; 07-OCT-2005 02:27:32; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;18838
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4; 38.3; 07-OCT-2005 22:34:49; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;18850
5; 768.4; 07-OCT-2005 22:46:59; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18850
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9; 2391.8; 07-OCT-2005 23:14:02; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18850
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 7; 39.5; 30-OCT-2005 07:06:29; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19170
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 4;-3520.3; 30-OCT-2005 12:49:32; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19173
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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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14; 43.6; 30-OCT-2005 18:50:44; Dark ; 40.5; 91; Kap Vel ; 2.49; 26000;occ; 81; 0;19177
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3;-4414.4; 30-OCT-2005 19:17:02; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19177
4;-3844.5; 30-OCT-2005 19:26:32; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19177
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
7;-3168.3; 30-OCT-2005 19:37:48; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19177
8;-3096.3; 30-OCT-2005 19:39:00; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19177
9;-2612.1; 30-OCT-2005 19:47:04; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19177
10;-2385.3; 30-OCT-2005 19:50:51; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19177
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12;-1954.7; 30-OCT-2005 19:58:02; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;19177
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5;-3168.3; 29-OCT-2005 08:25:14; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19156
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7;-2611.8; 29-OCT-2005 08:34:30; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19156
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6; 1622.0; 31-OCT-2005 01:59:26; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 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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3;-1953.6; 31-OCT-2005 02:40:26; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;19181
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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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7; 46.4; 31-OCT-2005 03:13:46; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19182
8; 162.1; 31-OCT-2005 03:15:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19182
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17; 3424.0; 31-OCT-2005 04:10:04; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19182
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7;-2611.8; 29-OCT-2005 11:55:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19158
8;-2388.7; 29-OCT-2005 11:59:25; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;19158
9;-2033.0; 29-OCT-2005 12:05:21; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19158
10;-1741.0; 29-OCT-2005 12:10:13; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19158
11;-1298.3; 29-OCT-2005 12:17:35; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19158
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13; 33.5; 29-OCT-2005 12:39:47; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 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
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