

GOMOS Daily Report 05-SEP-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	07SEP2005 05:02:43

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (05SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (06SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

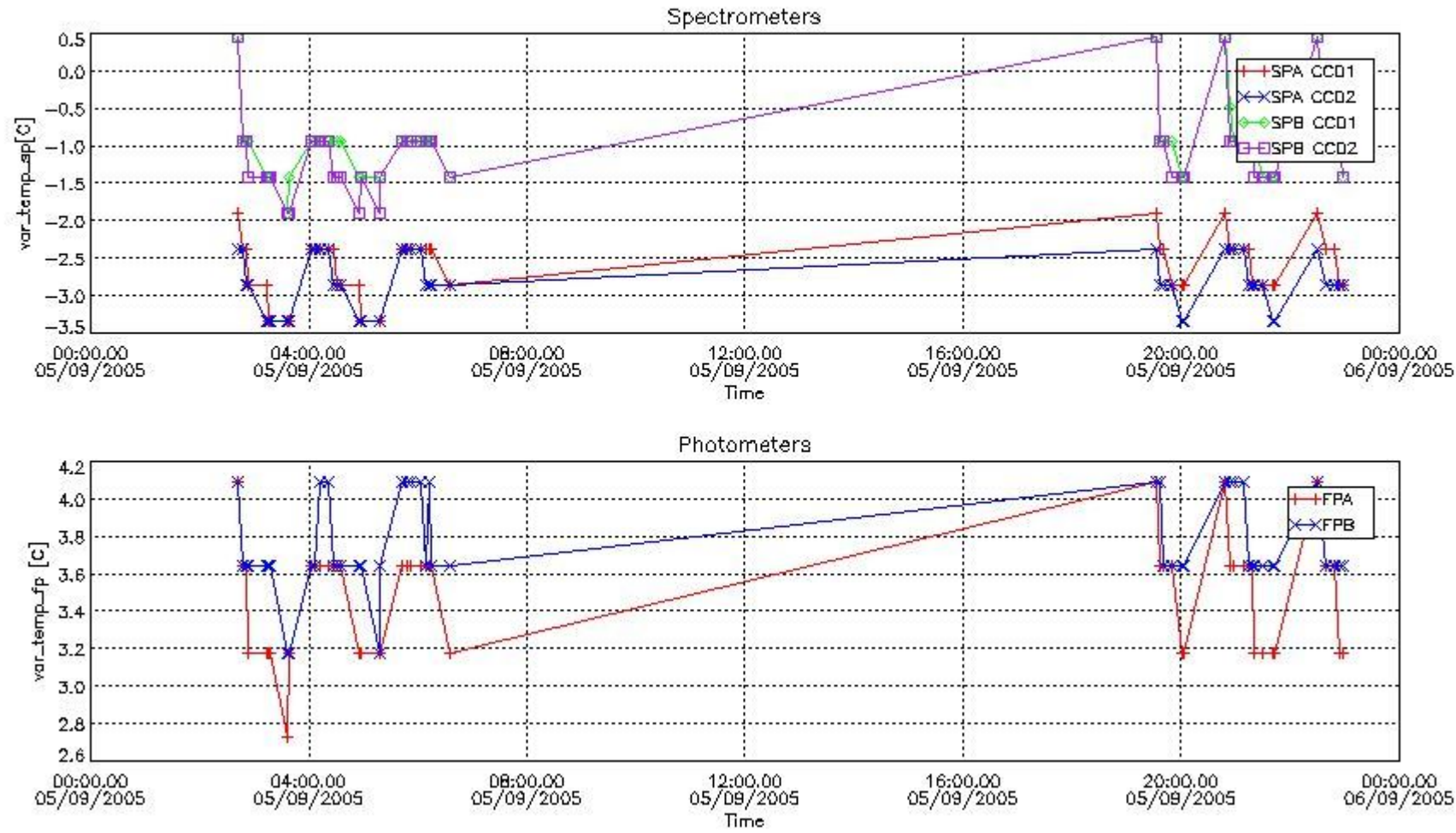
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20050905_024146_000000382040_00290_18380_0000.N1	05-SEP-2005 02:41:46	Dark	38.000	135	Bet Hyi	2.8200	5800.0	76	18380	No
2	GOM_TRA_1PNPDE20050905_024720_000000402040_00290_18380_0001.N1	05-SEP-2005 02:47:20	Twilight	39.500	148	Alp Tuc	2.8780	4100.0	79	18380	No
3	GOM_TRA_1PNPDE20050905_025101_000000432040_00290_18380_0002.N1	05-SEP-2005 02:51:01	Twilight	42.500	31	Alp Gru	1.7340	15200.	85	18380	No
4	GOM_TRA_1PNPDE20050905_025350_000000372040_00290_18380_0003.N1	05-SEP-2005 02:53:50	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18380	No
5	GOM_TRA_1PNPDE20050905_031415_000000352040_00290_18380_0004.N1	05-SEP-2005 03:14:15	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	18380	No
6	GOM_TRA_1PNPDE20050905_031612_000000372040_00290_18380_0005.N1	05-SEP-2005 03:16:12	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	18380	No
7	GOM_TRA_1PNPDE20050905_031725_000000382040_00290_18380_0006.N1	05-SEP-2005 03:17:25	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	18380	No
8	GOM_TRA_1PNPDE20050905_033638_000000352040_00290_18380_0000.N1	05-SEP-2005 03:36:38	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18380	No
9	GOM_TRA_1PNPDE20050905_033801_000000442040_00290_18380_0001.N1	05-SEP-2005 03:38:01	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	18380	No
10	GOM_TRA_1PNPDE20050905_040231_000000402040_00290_18380_0002.N1	05-SEP-2005 04:02:31	Dark	39.500	132	15Rho Pup	2.8030	6900.0	79	18380	No
11	GOM_TRA_1PNPDE20050905_040648_000000402040_00290_18380_0003.N1	05-SEP-2005 04:06:48	Dark	39.500	70	Zet Pup	2.2460	39000.	79	18380	No
12	GOM_TRA_1PNPDE20050905_041150_000000472040_00290_18380_0004.N1	05-SEP-2005 04:11:50	Dark	46.500	41	Eps Car	1.8600	4100.0	93	18380	No
13	GOM_TRA_1PNPDE20050905_042222_000000382040_00291_18381_0005.N1	05-SEP-2005 04:22:22	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18381	No
14	GOM_TRA_1PNPDE20050905_042757_000000392040_00291_18381_0006.N1	05-SEP-2005 04:27:57	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	18381	No
15	GOM_TRA_1PNPDE20050905_043137_000000392040_00291_18381_0007.N1	05-SEP-2005 04:31:37	Twilight	38.500	31	Alp Gru	1.7340	15200.	77	18381	No
16	GOM_TRA_1PNPDE20050905_043426_000000372040_00291_18381_0008.N1	05-SEP-2005 04:34:26	Bright	37.000	172	Gam Gru	3.0030	13100.	74	18381	No
17	GOM_TRA_1PNPDE20050905_045452_000000342040_00291_18381_0009.N1	05-SEP-2005 04:54:52	Bright	34.000	92	53Eps Cyg	2.5000	4500.0	68	18381	No
18	GOM_TRA_1PNPDE20050905_045649_000000372040_00291_18381_0010.N1	05-SEP-2005 04:56:49	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	18381	No
19	GOM_TRA_1PNPDE20050905_051714_000000352040_00291_18381_0000.N1	05-SEP-2005 05:17:14	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	18381	No
20	GOM_TRA_1PNPDE20050905_051837_000000362040_00291_18381_0001.N1	05-SEP-2005 05:18:37	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	18381	No
21	GOM_TRA_1PNPDE20050905_054308_000000382040_00291_18381_0002.N1	05-SEP-2005 05:43:08	Dark	38.000	132	15Rho Pup	2.8030	6900.0	76	18381	No
22	GOM_TRA_1PNPDE20050905_054724_000000422040_00291_18381_0003.N1	05-SEP-2005 05:47:24	Dark	41.500	70	Zet Pup	2.2460	39000.	83	18381	No
23	GOM_TRA_1PNPDE20050905_055226_000000442040_00291_18381_0004.N1	05-SEP-2005 05:52:26	Dark	43.500	41	Eps Car	1.8600	4100.0	87	18381	No
24	GOM_TRA_1PNPDE20050905_060258_000000372040_00292_18382_0005.N1	05-SEP-2005 06:02:58	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18382	No
25	GOM_TRA_1PNPDE20050905_060833_000000382040_00292_18382_0006.N1	05-SEP-2005 06:08:33	Dark	37.500	148	Alp Tuc	2.8780	4100.0	75	18382	No
26	GOM_TRA_1PNPDE20050905_061214_000000462040_00292_18382_0007.N1	05-SEP-2005 06:12:14	Twilight	46.000	31	Alp Gru	1.7340	15200.	92	18382	No
27	GOM_TRA_1PNPDE20050905_061502_000000382040_00292_18382_0008.N1	05-SEP-2005 06:15:02	Bright	37.500	172	Gam Gru	3.0030	13100.	75	18382	No
28	GOM_TRA_1PNPDE20050905_063528_000000362040_00292_18382_0009.N1	05-SEP-2005 06:35:28	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	18382	No
29	GOM_TRA_1PNPDE20050905_193322_000000382040_00300_18390_0000.N1	05-SEP-2005 19:33:22	Dark	37.500	148	Alp Tuc	2.8780	4100.0	75	18390	Yes
30	GOM_TRA_1PNPDE20050905_193703_000000402040_00300_18390_0001.N1	05-SEP-2005 19:37:03	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18390	No
31	GOM_TRA_1PNPDE20050905_193951_000000402040_00300_18390_0002.N1	05-SEP-2005 19:39:51	Bright	40.000	172	Gam Gru	3.0030	13100.	80	18390	No
32	GOM_TRA_1PNPDE20050905_194857_000000362040_00300_18390_0003.N1	05-SEP-2005 19:48:57	Bright	36.000	154	22Bet Aqr	2.8990	5700.0	72	18390	No
33	GOM_TRA_1PNPDE20050905_200016_000000372040_00300_18390_0004.N1	05-SEP-2005 20:00:16	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	18390	No
34	GOM_TRA_1PNPDE20050905_200214_000000352040_00300_18390_0005.N1	05-SEP-2005 20:02:14	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	18390	No
35	GOM_TRA_1PNPDE20050905_200325_000000352040_00300_18390_0006.N1	05-SEP-2005 20:03:25	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	18390	No
36	GOM_TRA_1PNPDE20050905_204834_000000422040_00300_18390_0000.N1	05-SEP-2005 20:48:34	Dark	41.500	132	15Rho Pup	2.8030	6900.0	83	18390	No
37	GOM_TRA_1PNPDE20050905_205250_000000402040_00300_18390_0001.N1	05-SEP-2005 20:52:50	Dark	39.500	70	Zet Pup	2.2460	39000.	79	18390	No
38	GOM_TRA_1PNPDE20050905_205750_000000512040_00300_18390_0002.N1	05-SEP-2005 20:57:50	Dark	51.000	41	Eps Car	1.8600	4100.0	102	18390	No
39	GOM_TRA_1PNPDE20050905_210823_000000382040_00301_18391_0003.N1	05-SEP-2005 21:08:23	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	18391	No
40	GOM_TRA_1PNPDE20050905_211358_000000392040_00301_18391_0004.N1	05-SEP-2005 21:13:58	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	18391	No
41	GOM_TRA_1PNPDE20050905_211739_000000412040_00301_18391_0005.N1	05-SEP-2005 21:17:39	Twilight	41.000	31	Alp Gru	1.7340	15200.	82	18391	No
42	GOM_TRA_1PNPDE20050905_212027_000000382040_00301_18391_0006.N1	05-SEP-2005 21:20:27	Bright	38.000	172	Gam Gru	3.0030	13100.	76	18391	No
43	GOM_TRA_1PNPDE20050905_212933_000000382040_00301_18391_0007.N1	05-SEP-2005 21:29:33	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	18391	No
44	GOM_TRA_1PNPDE20050905_214052_000000352040_00301_18391_0008.N1	05-SEP-2005 21:40:52	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	18391	No
45	GOM_TRA_1PNPDE20050905_214250_000000352040_00301_18391_0009.N1	05-SEP-2005 21:42:50	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	18391	No
46	GOM_TRA_1PNPDE20050905_222910_000000392040_00301_18391_0000.N1	05-SEP-2005 22:29:10	Dark	38.500	132	15Rho Pup	2.8030	6900.0	77	18391	No

47	GOM_TRA_1PNPDE20050905_223826_000000412040_00301_18391_0001.N1	05-SEP-2005 22:38:26	Dark	41.000	41	Eps Car	1.8600	4100.0	82	18391	No
48	GOM_TRA_1PNPDE20050905_224859_000000402040_00302_18392_0002.N1	05-SEP-2005 22:48:59	Dark	39.500	135	Bet Hyi	2.8200	5800.0	79	18392	No
49	GOM_TRA_1PNPDE20050905_225434_000000372040_00302_18392_0003.N1	05-SEP-2005 22:54:34	Dark	37.000	148	Alp Tuc	2.8780	4100.0	74	18392	No
50	GOM_TRA_1PNPDE20050905_225815_000000432040_00302_18392_0004.N1	05-SEP-2005 22:58:15	Twilight	42.500	31	Alp Gru	1.7340	15200.	85	18392	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).

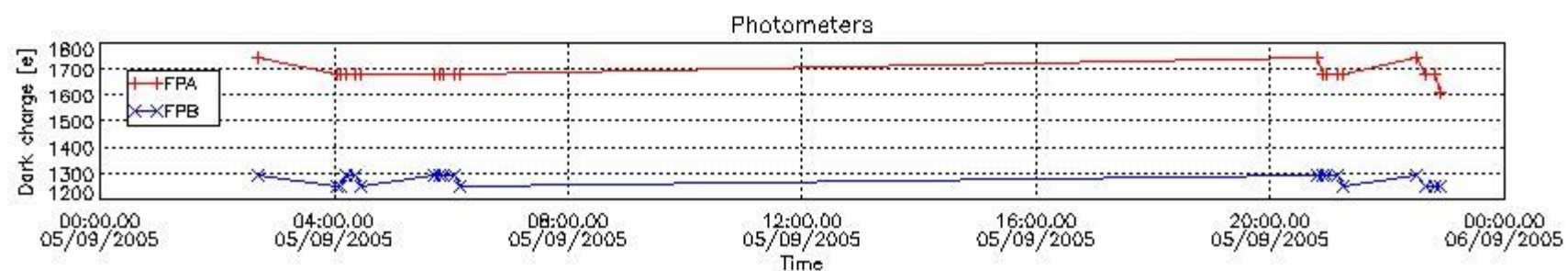
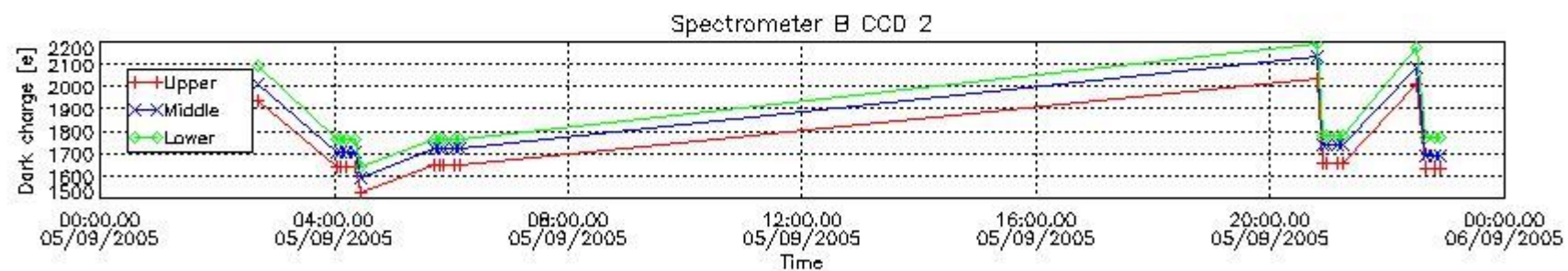
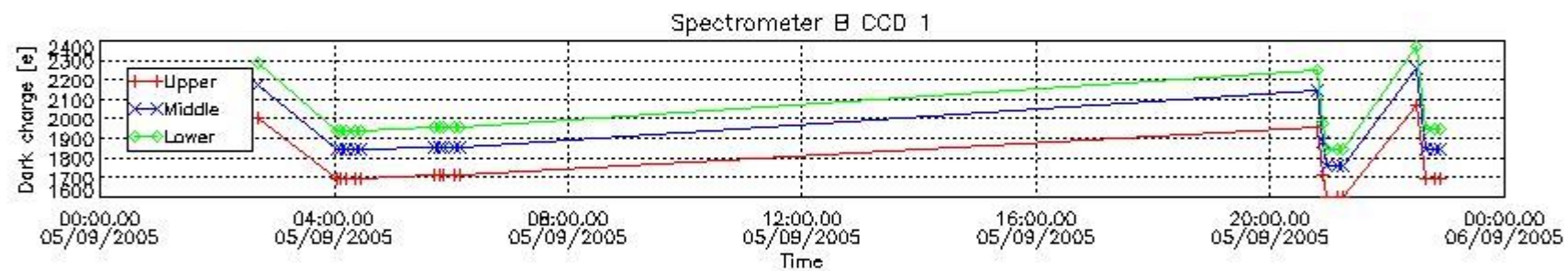
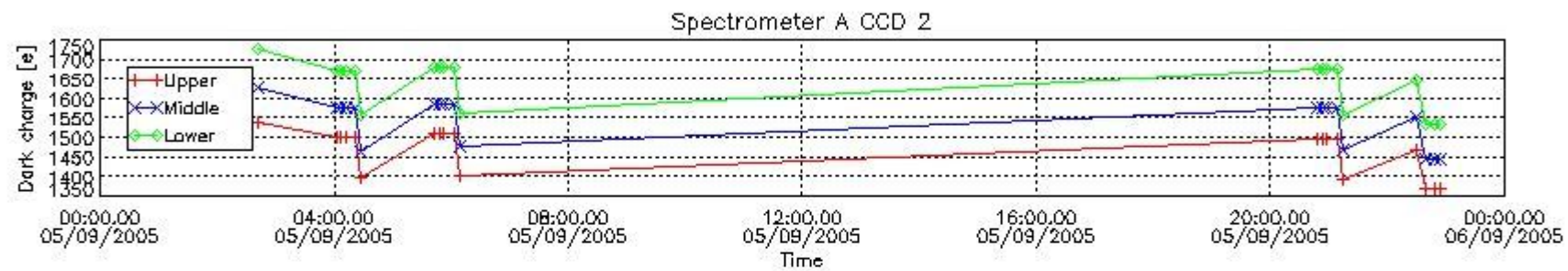
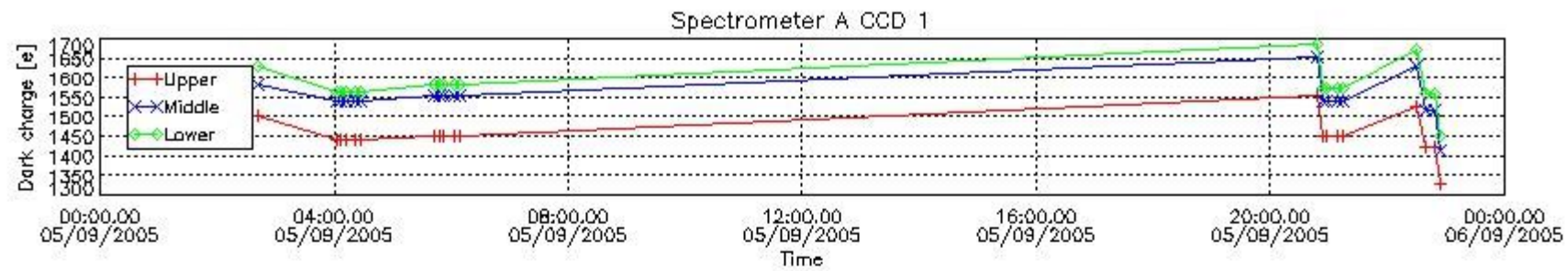
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20050905_024146_000000382040_00290_18380_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20050905_024720_000000402040_00290_18380_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_025101_000000432040_00290_18380_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_025350_000000372040_00290_18380_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_031415_000000352040_00290_18380_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_031612_000000372040_00290_18380_0005.N1	DC map used (0)

GOM_TRA_1PNPDE20050905_031725_000000382040_00290_18380_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_193322_000000382040_00300_18390_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20050905_193703_000000402040_00300_18390_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_193951_000000402040_00300_18390_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_194857_000000362040_00300_18390_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_200016_000000372040_00300_18390_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_200214_000000352040_00300_18390_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20050905_200325_000000352040_00300_18390_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



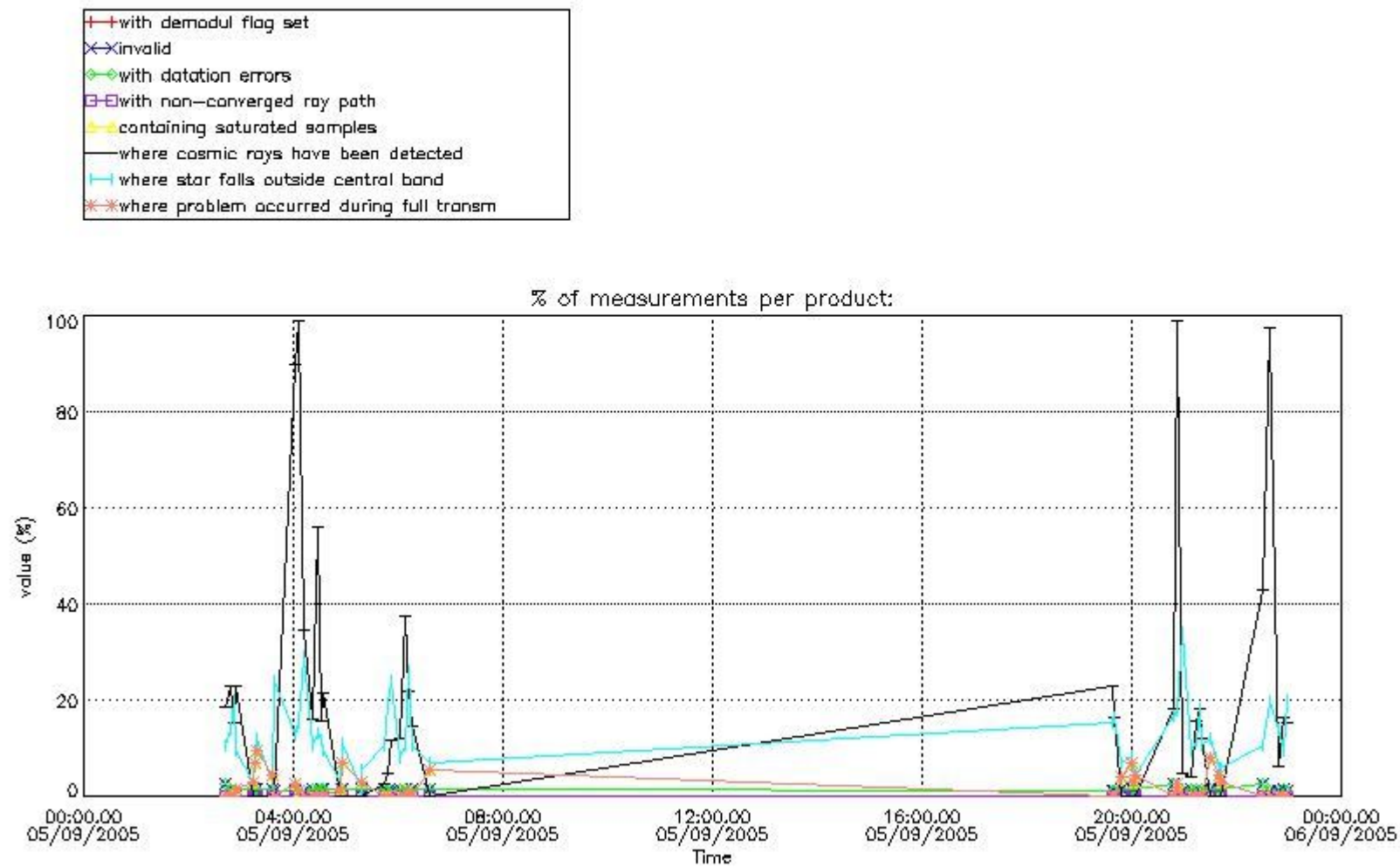
5. Demodulation flag and quality information monitoring

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:

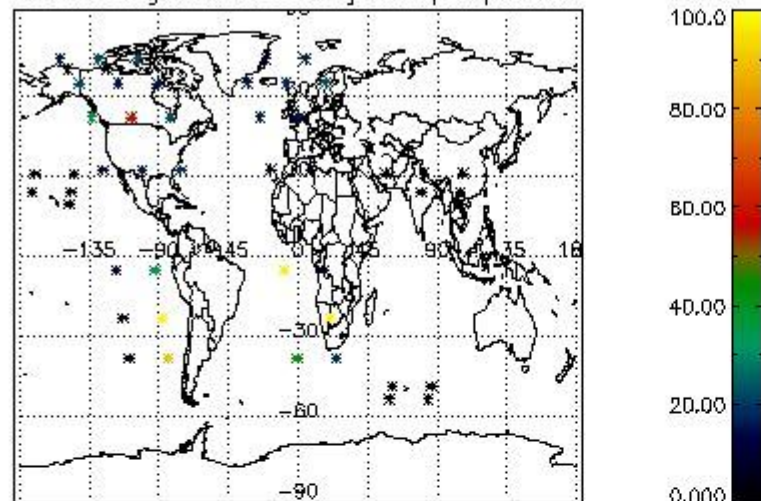
At least one measurement with demodulation flag set:	16.3265 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)

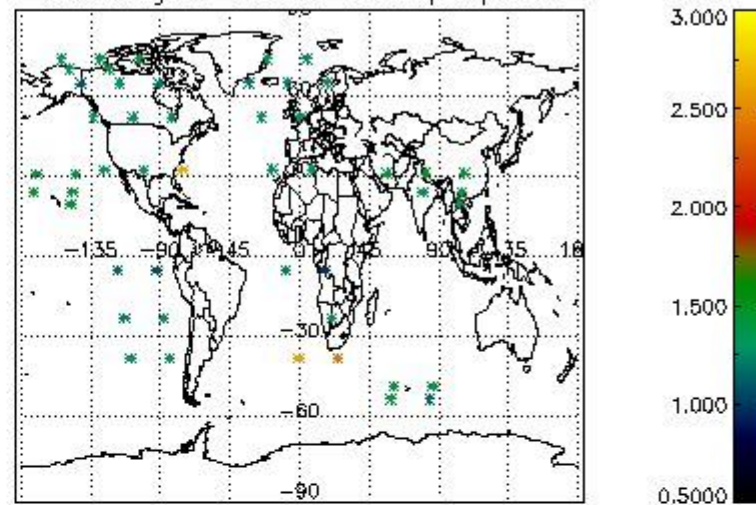


5.3 Plot quality information per product (world map)

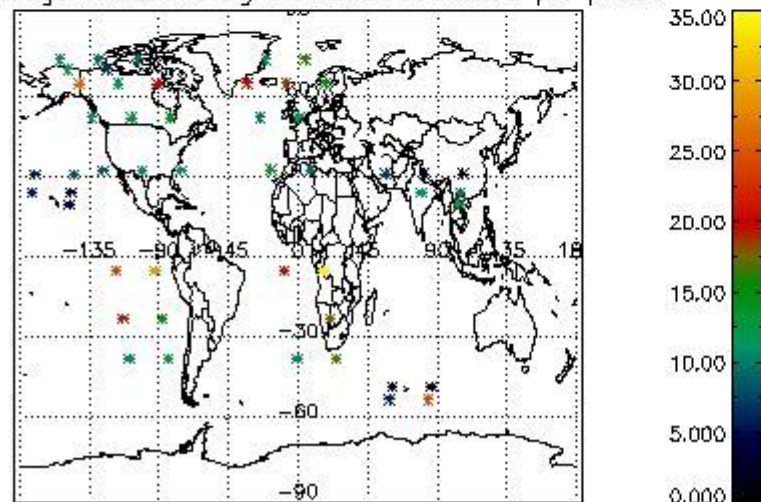
Percentage of cosmic ray hits per profile



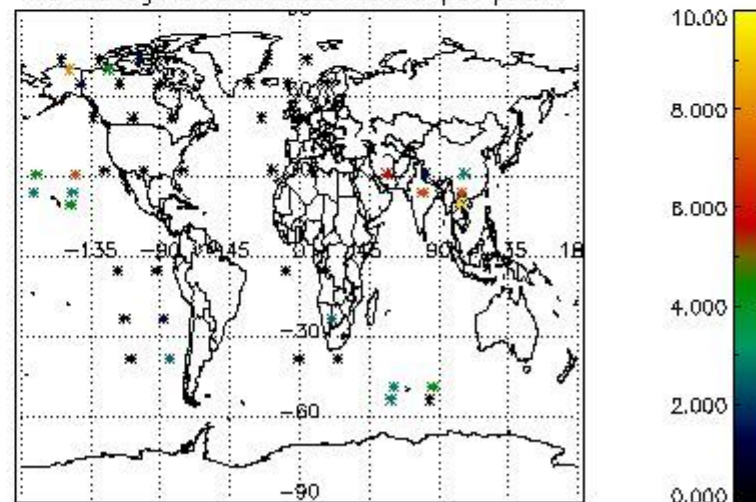
Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



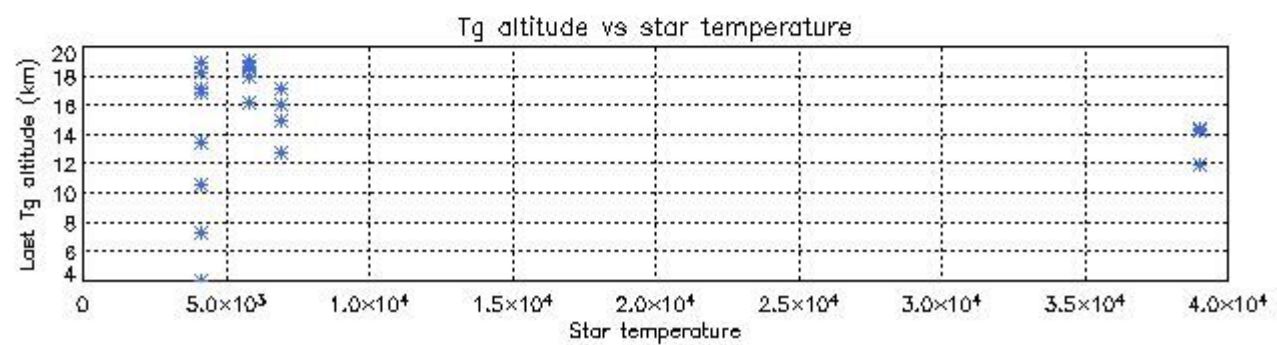
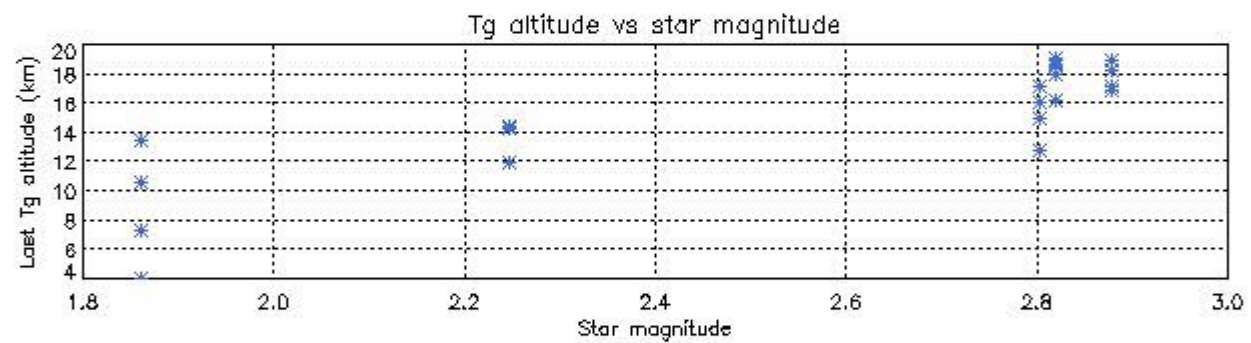
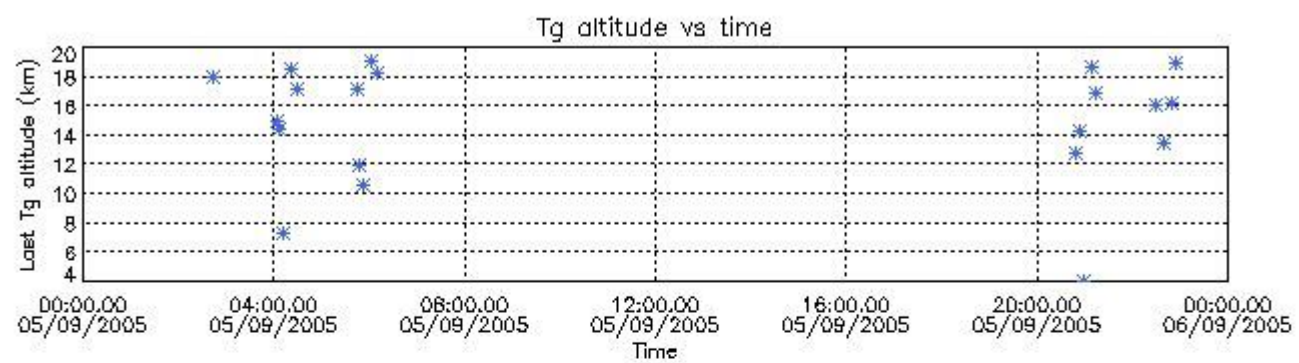
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.912	19.576	13.522
St. deviation:	4.0337	3.1495	2.9962
Maximum:	19.108	24.374	17.138
Minimum:	4.0332	11.287	8.2566
Number of data:	20.000	22.000	7.0000

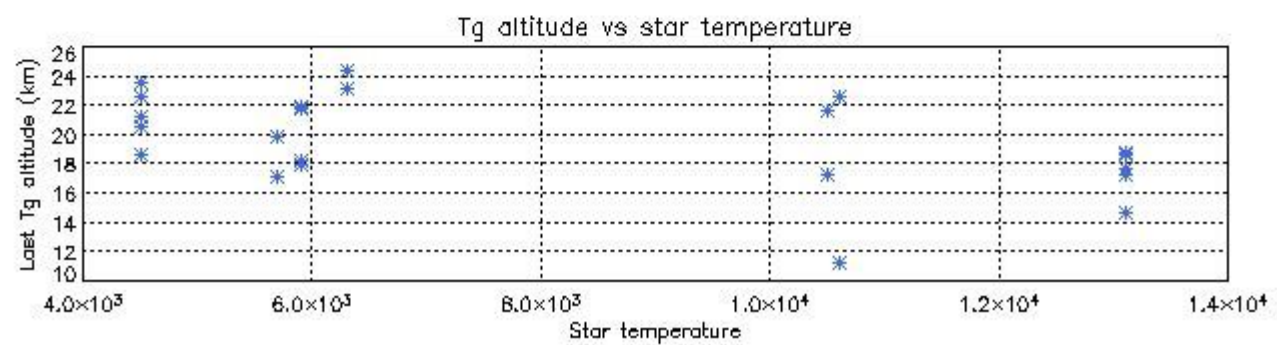
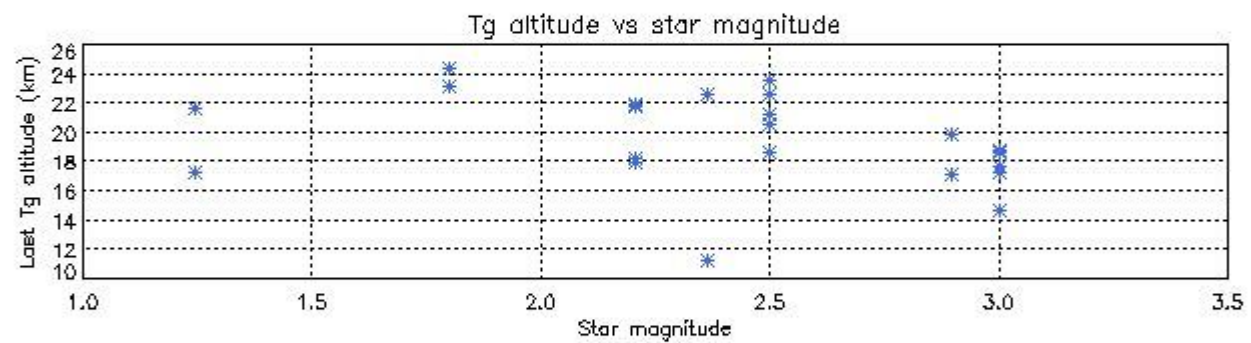
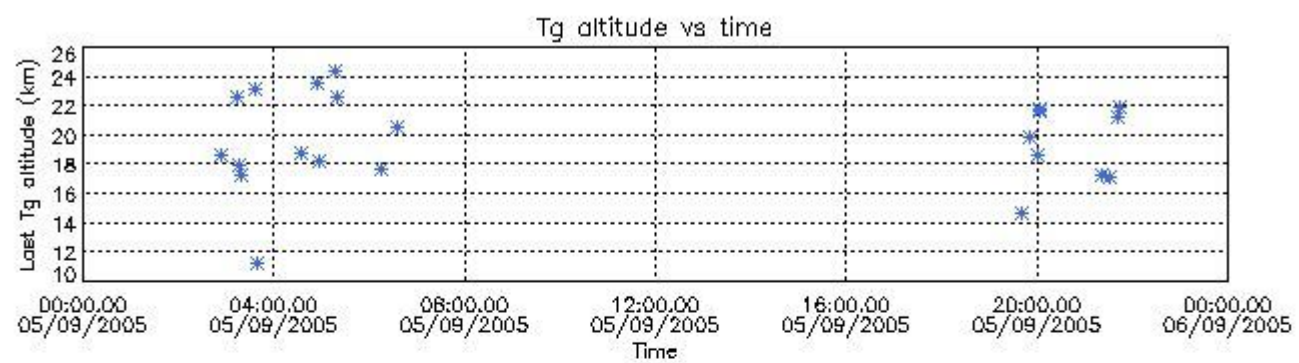
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



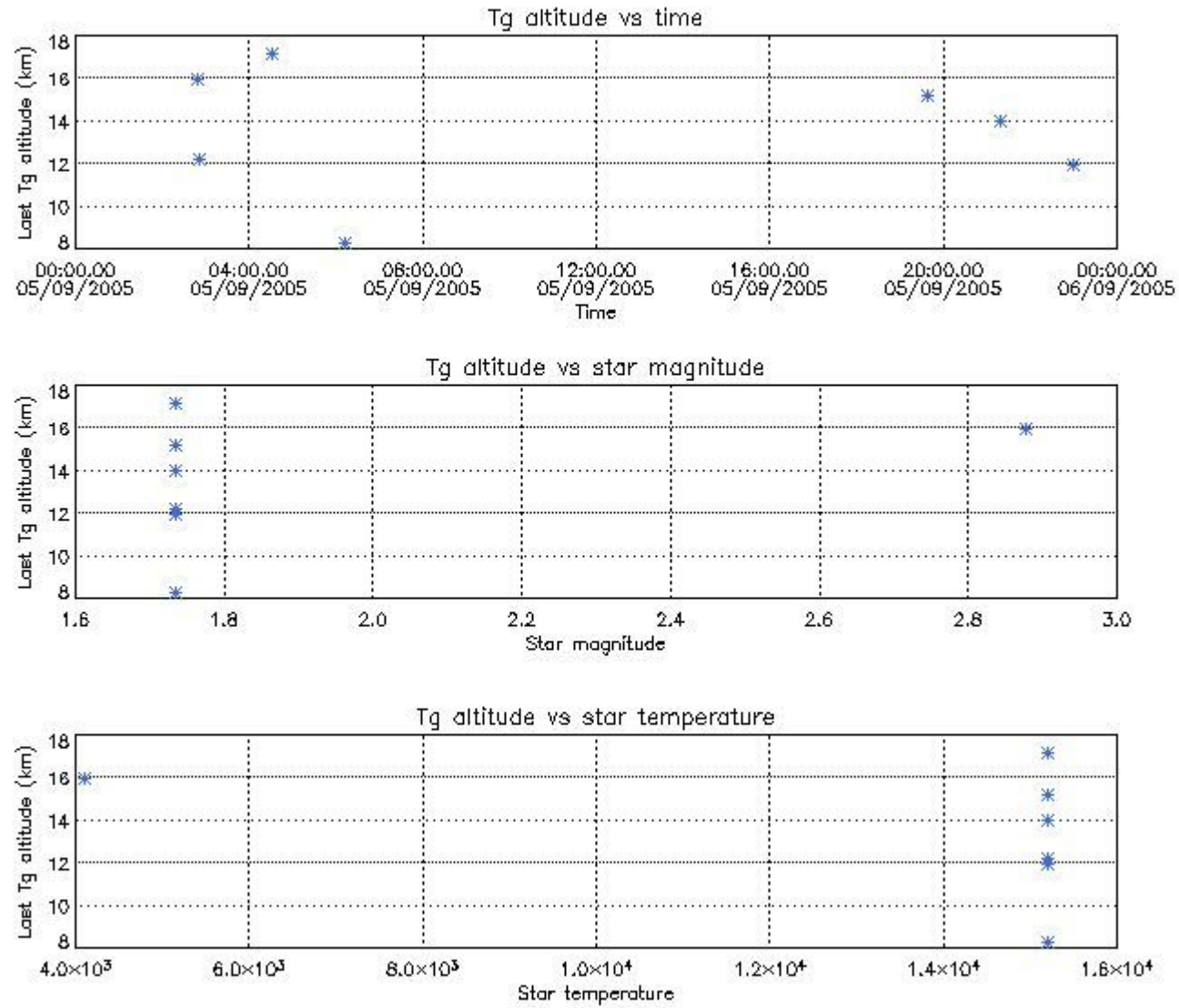
6.3 Plot for BRIGHT limb products

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

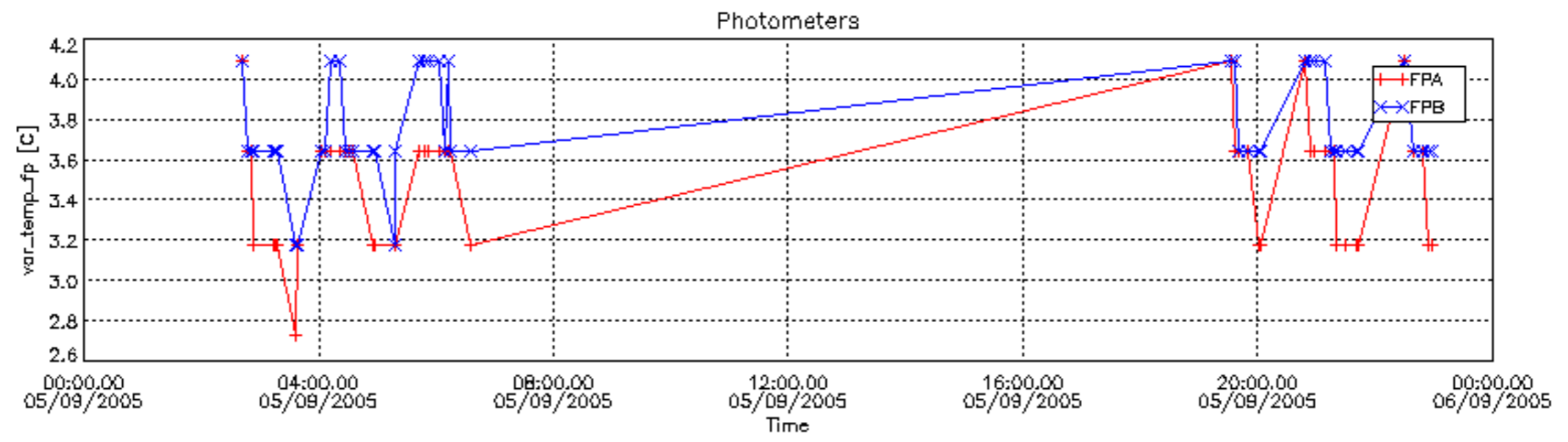
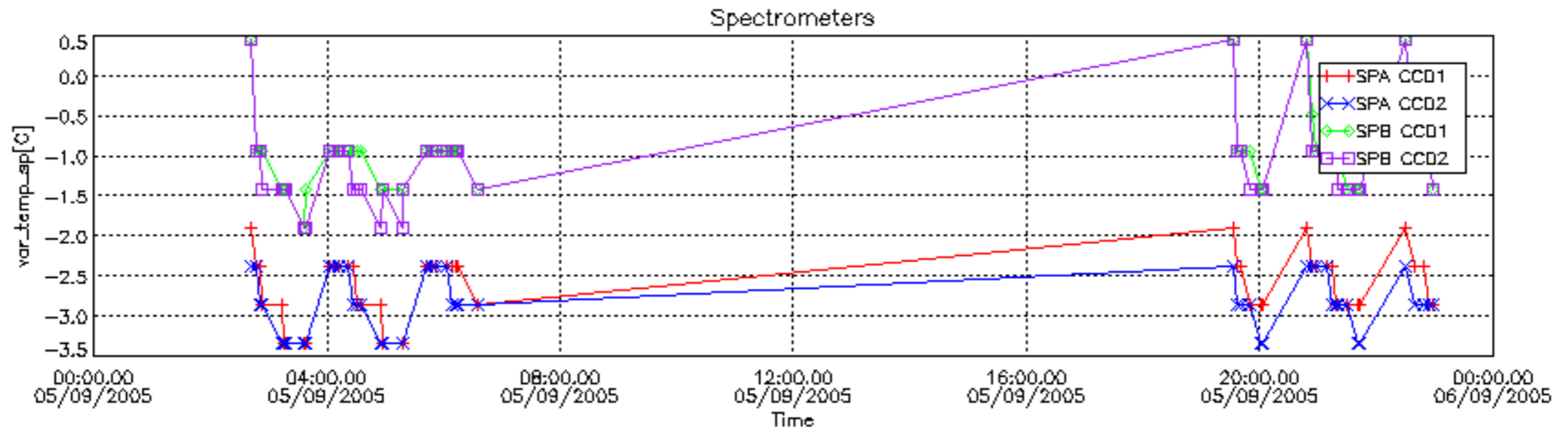
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

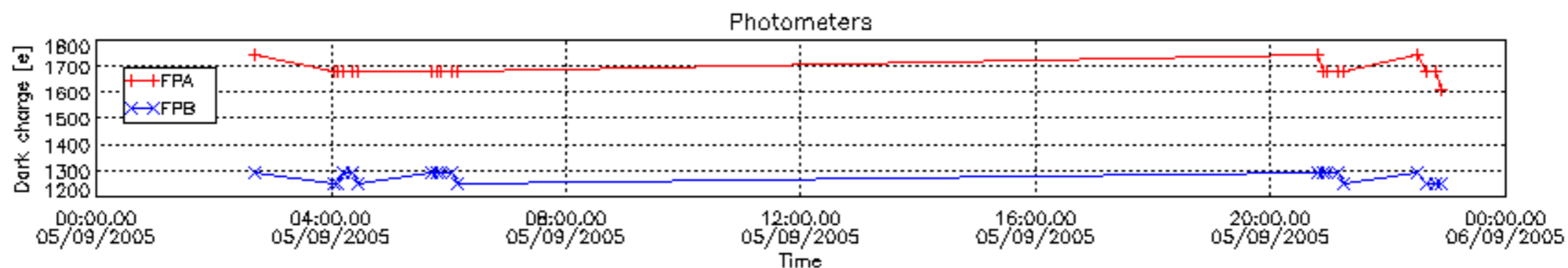
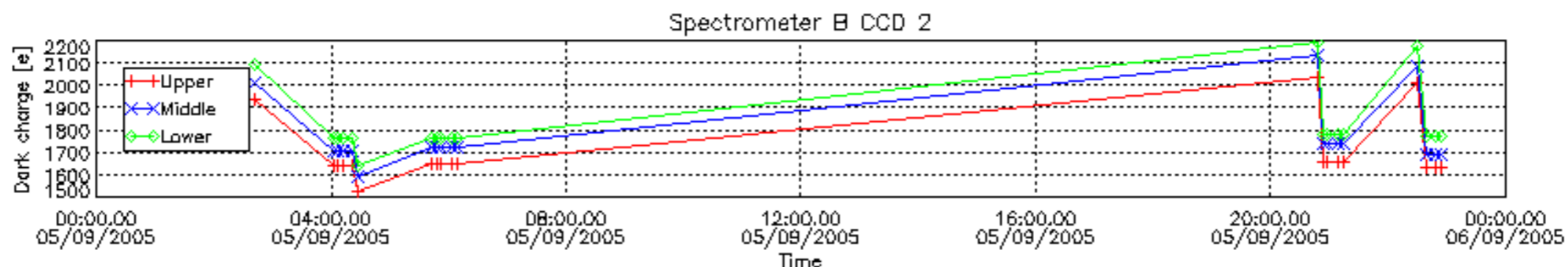
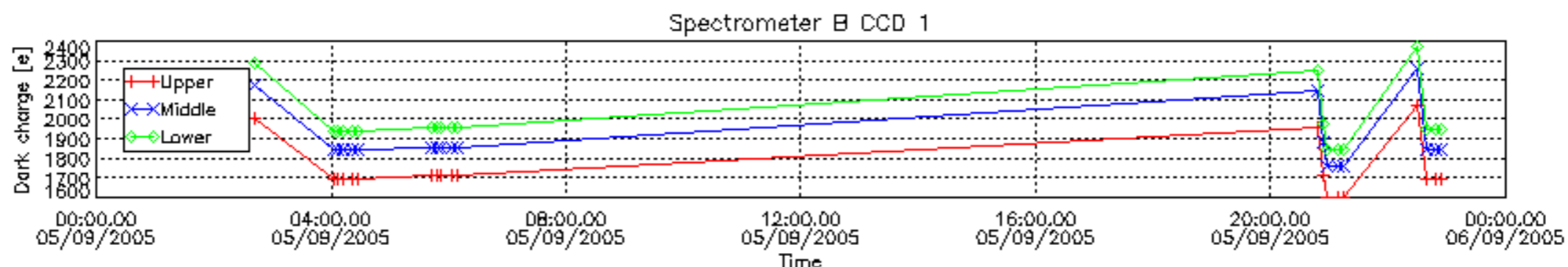
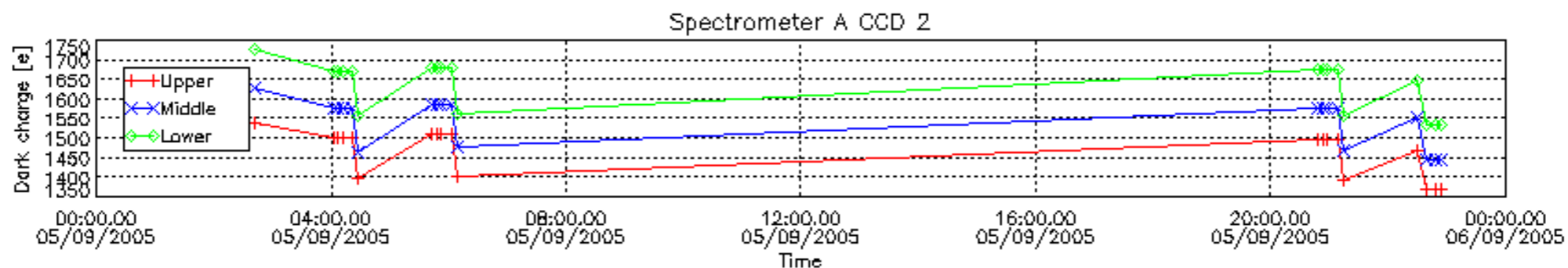
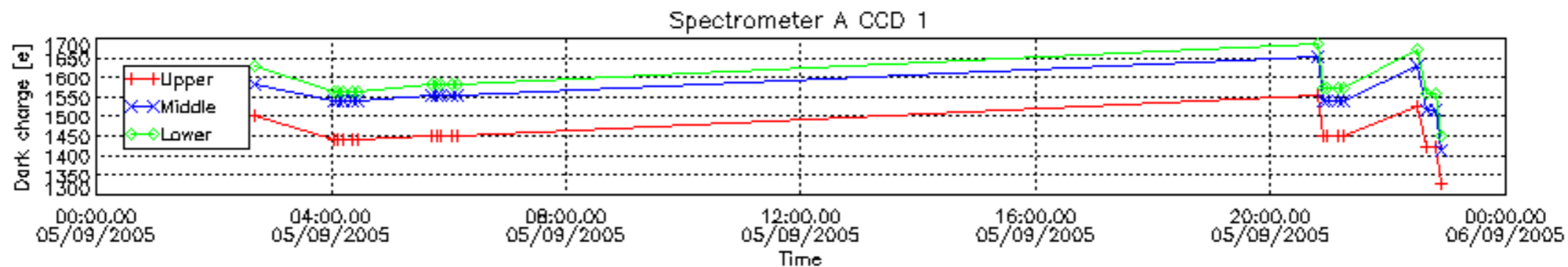
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.2	1444.7	1459.7	1445.7
St. deviation:	5.5505	6.5178	7.7036	8.2682
Maximum:	1488.0	1469.0	1504.0	1489.0
Minimum:	1448.0	1421.0	1442.0	1420.0
Number of data:	16750.	16750.	17950.	17950.

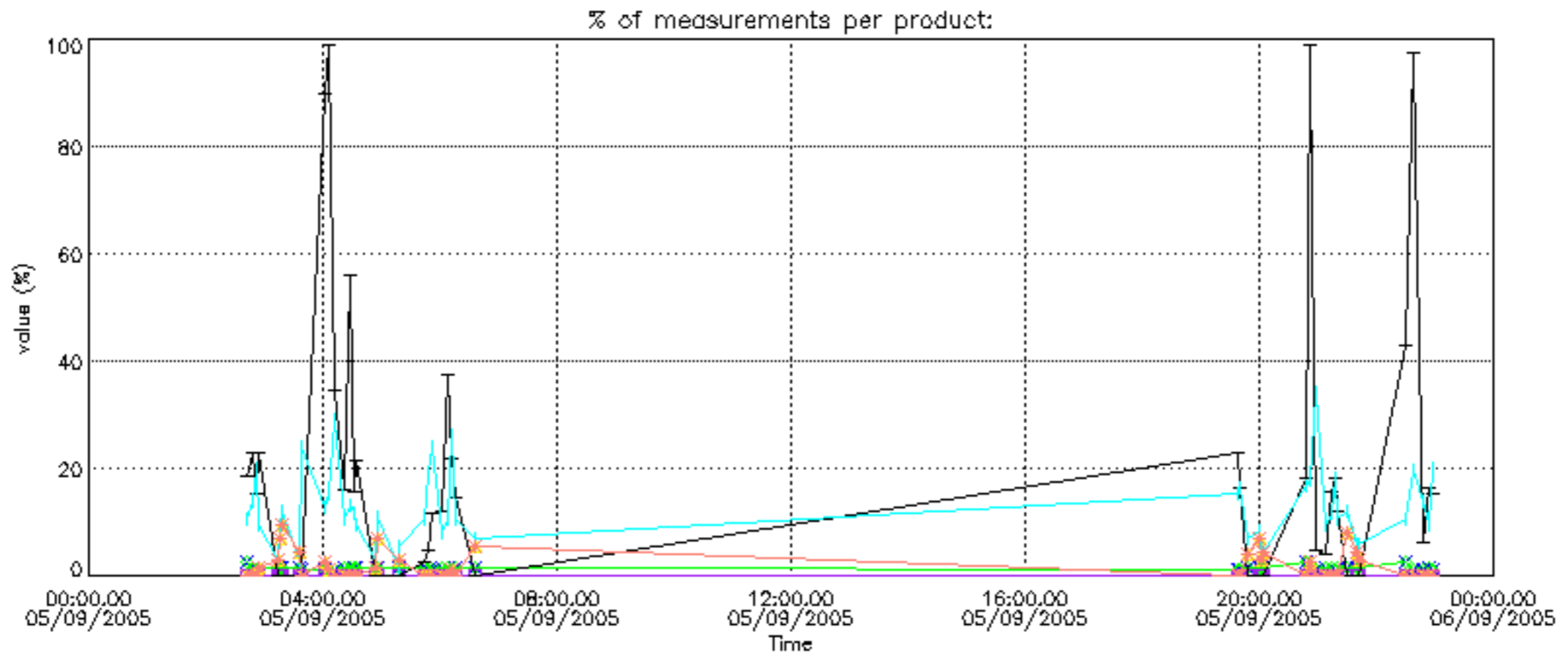
8. Auxiliary Data Files used for the production reported in section 2.2

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.

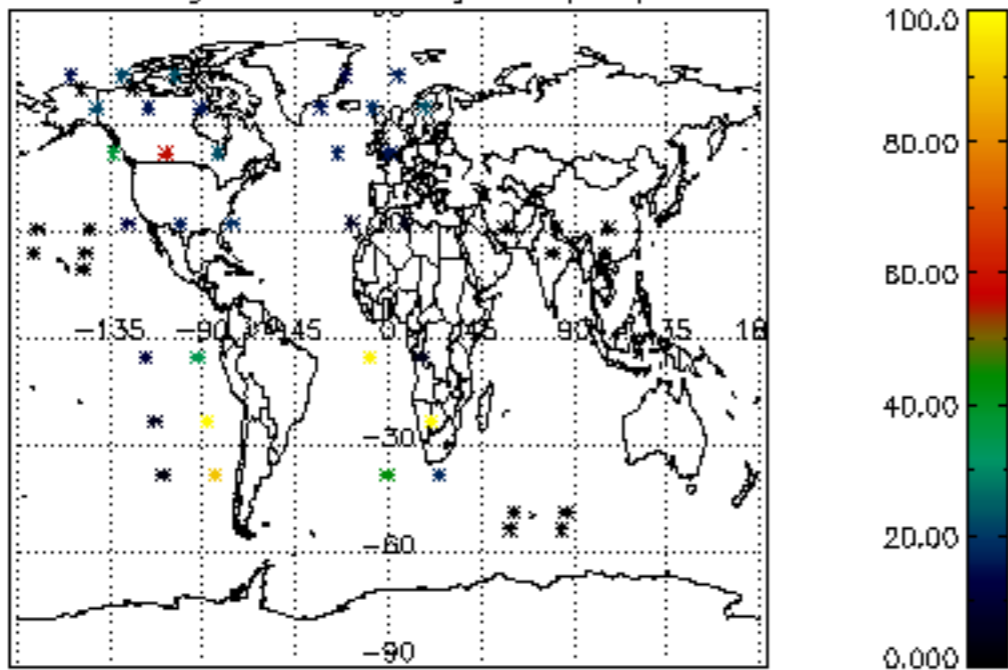
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050902_124352_20050831_000000_20100101_000000	1	05-SEP-2005 02:41:46
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	05-SEP-2005 02:41:46
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-SEP-2005 02:41:46
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	05-SEP-2005 02:41:46
ECMWF_FILE	AUX_ECF_AXNECM20050904_060603_20050904_210000_20050905_090000	1	05-SEP-2005 02:41:46
ECMWF_FILE	AUX_ECF_AXNECM20050904_192535_20050905_030000_20050905_150000	8	05-SEP-2005 03:36:38
ECMWF_FILE	AUX_ECA_AXNECM20050905_190529_20050905_090000_20050905_210000	29	05-SEP-2005 19:33:22
ECMWF_FILE	AUX_ECF_AXNECM20050905_060544_20050905_150000_20050906_030000	36	05-SEP-2005 20:48:34
ECMWF_FILE	AUX_ECF_AXNECM20050905_060605_20050905_210000_20050906_090000	46	05-SEP-2005 22:29:10
OPTIONAL_ECMWF_FILE	NOT USED	1	05-SEP-2005 02:41:46
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050904_230531_20050904_195019_20050914_211630	1	05-SEP-2005 02:41:46
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050905_223516_20050905_191842_20050915_204453	36	05-SEP-2005 20:48:34



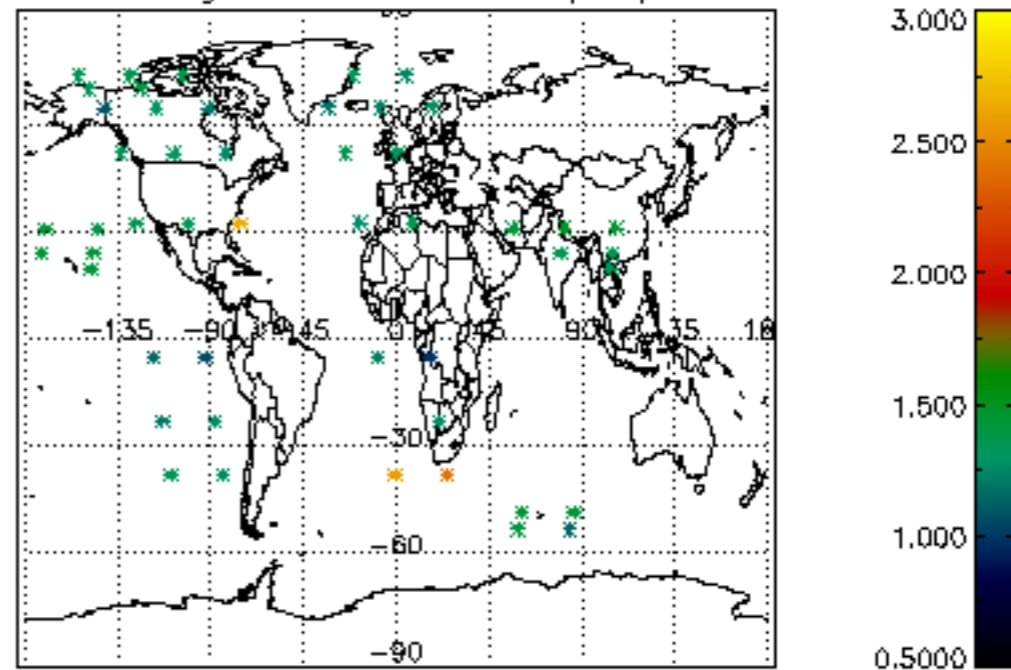




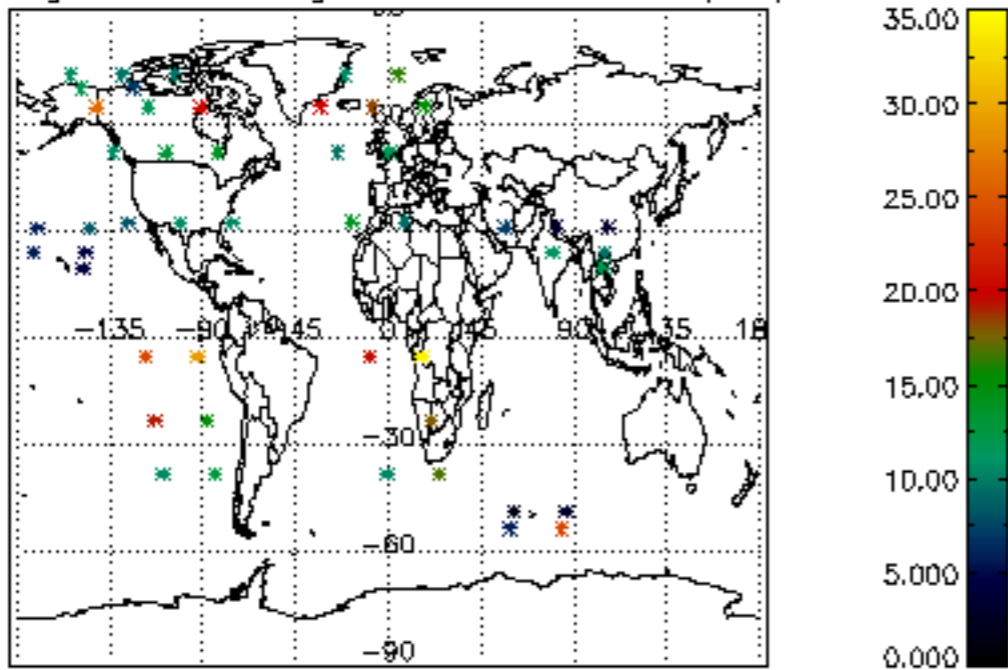
Percentage of cosmic ray hits per profile



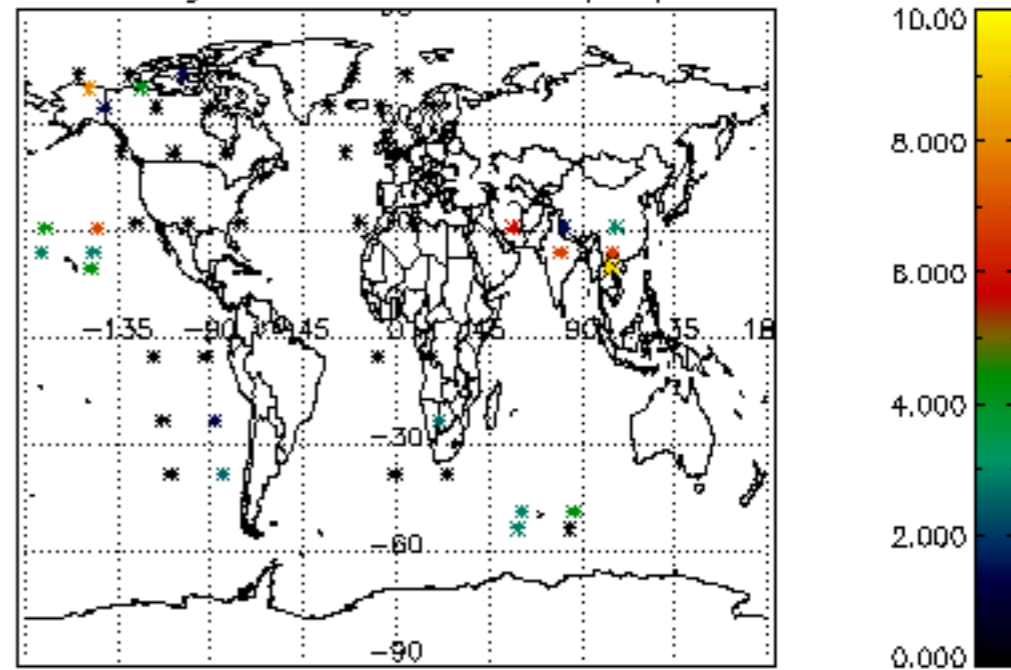
Percentage of datation errors per profile



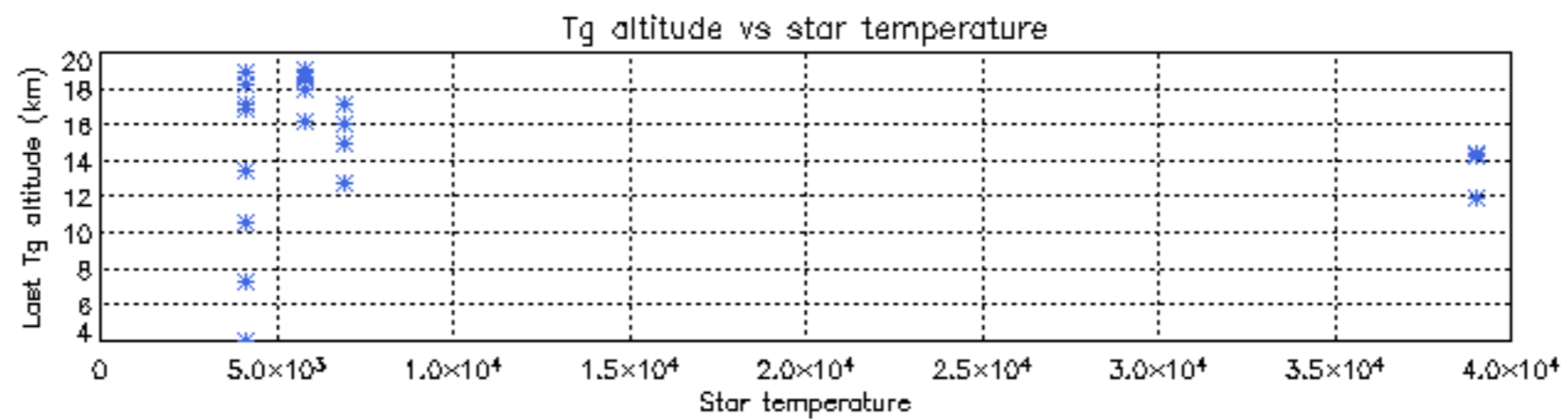
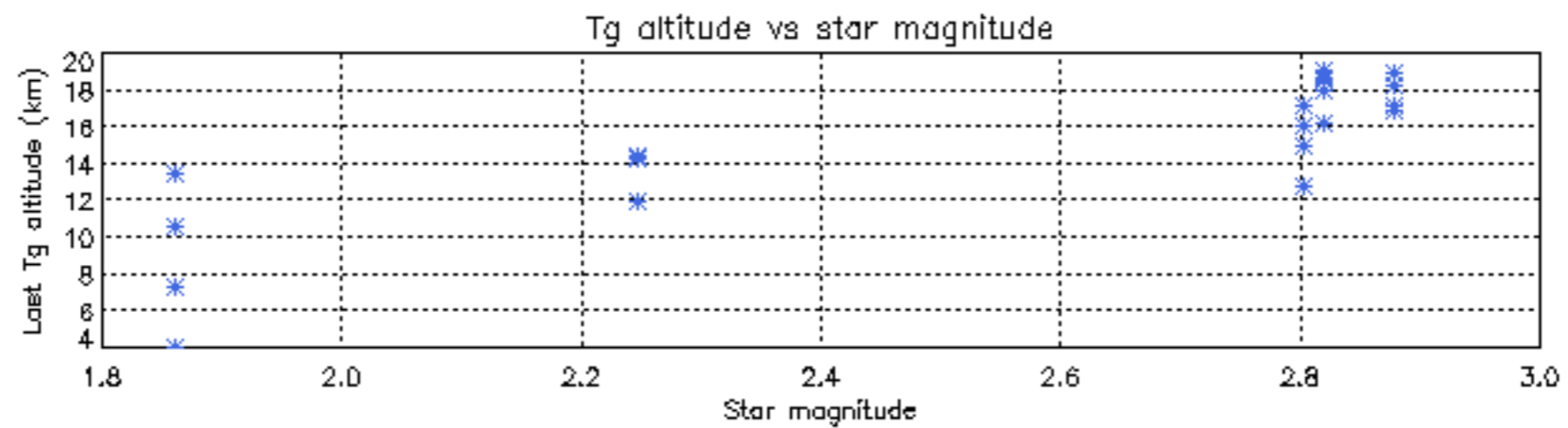
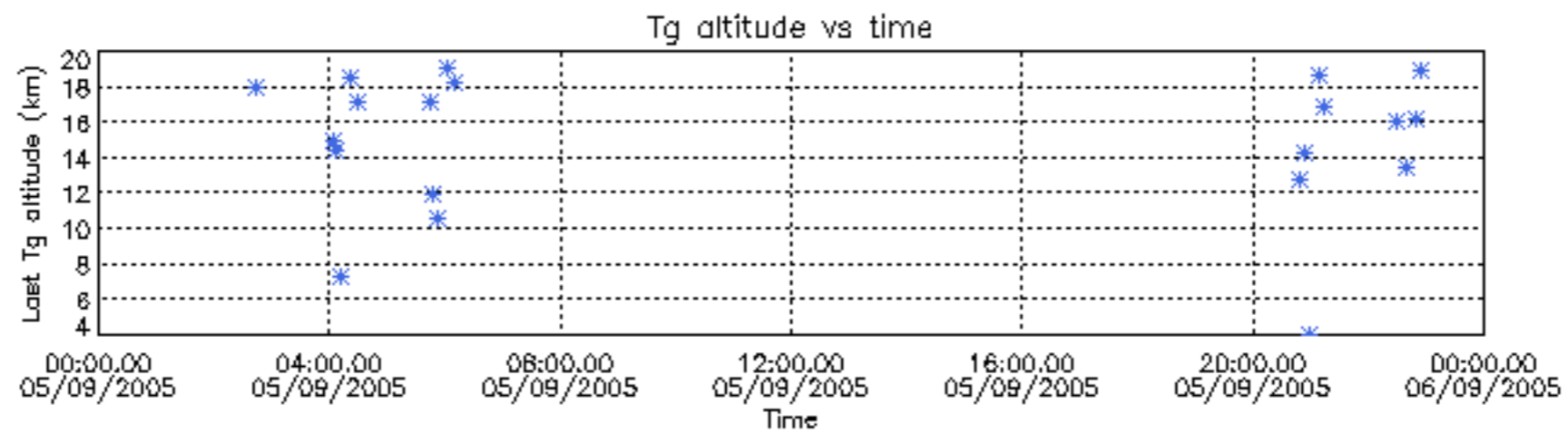
Percentage of star falling outside central band per profile



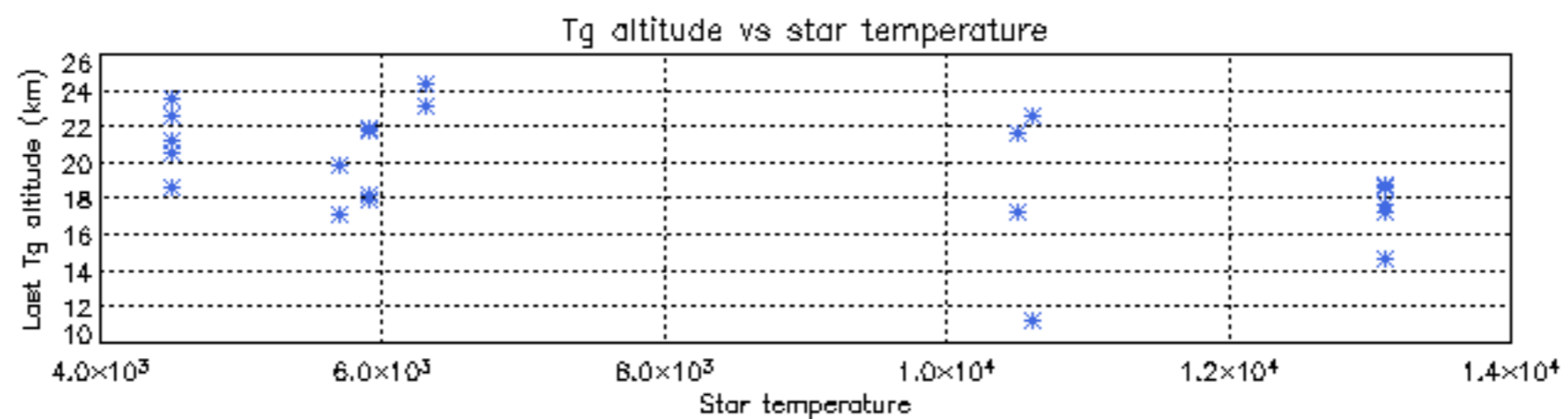
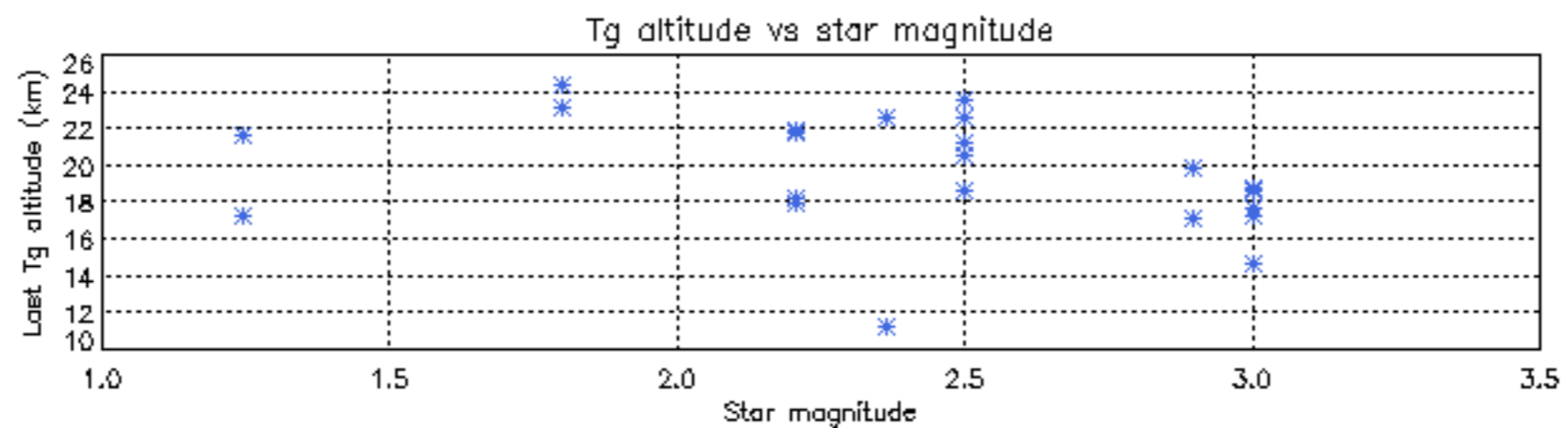
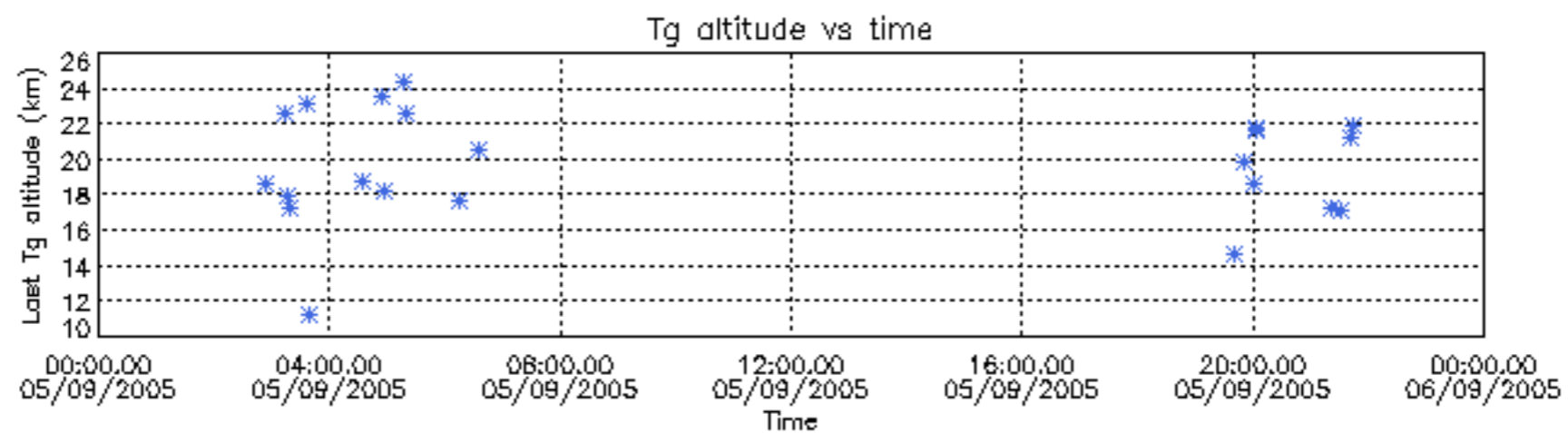
Percentage of saturation errors per profile



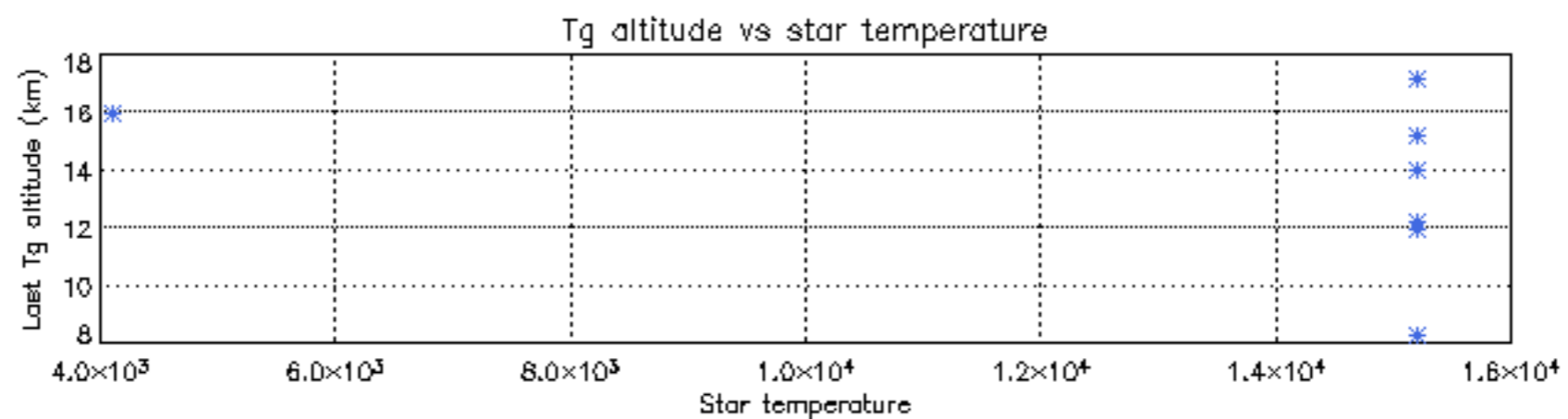
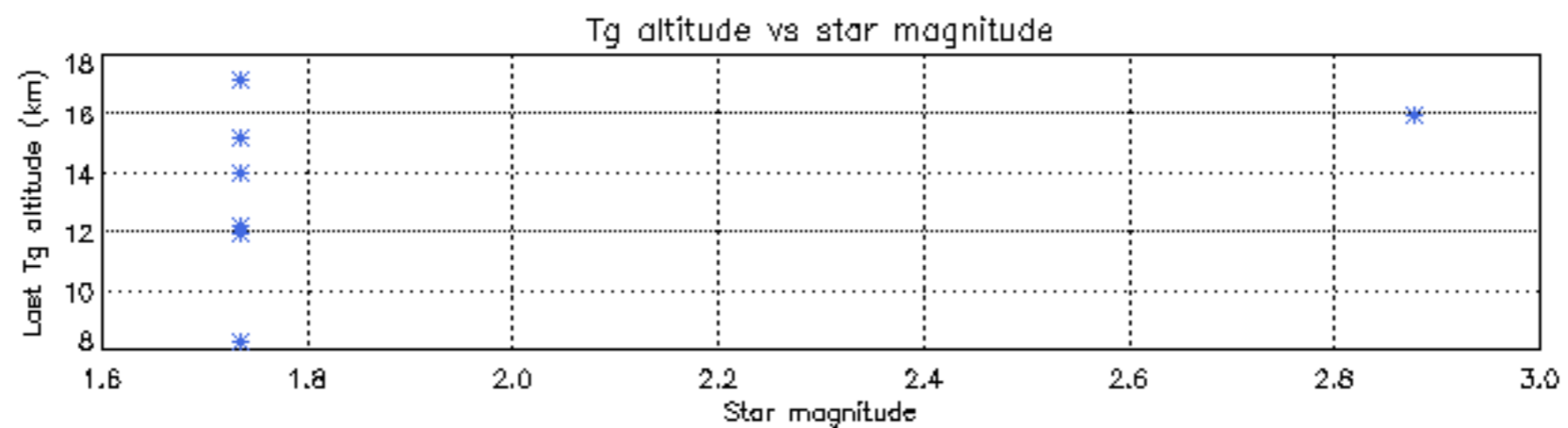
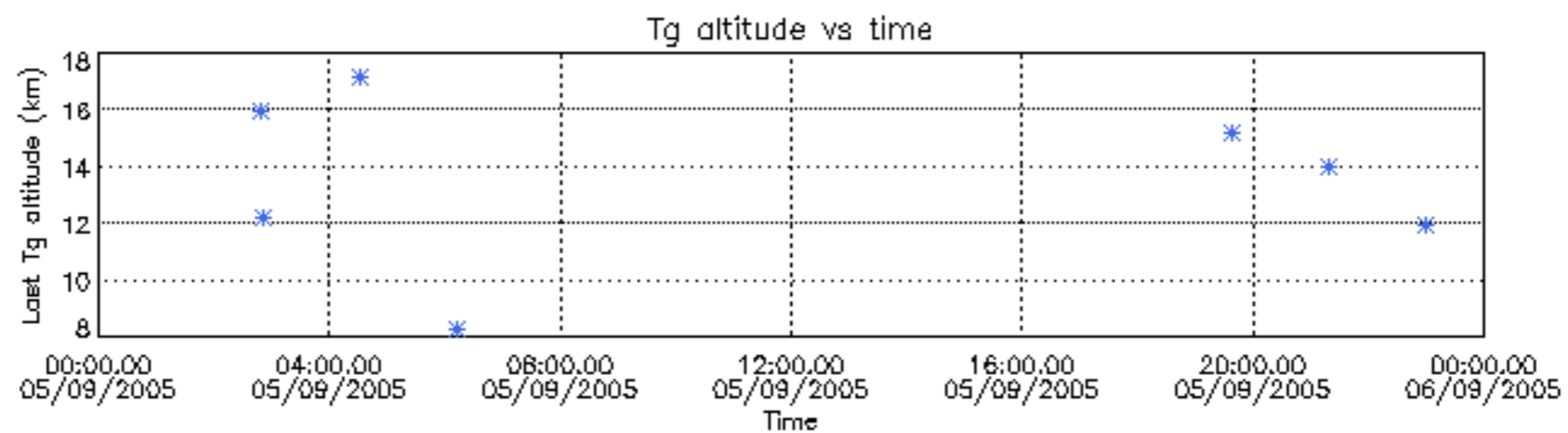
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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13;-2057.8; 22-SEP-2005 19:50:32; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18633
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17; -133.0; 22-SEP-2005 20:22:37; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18633
18; -38.8; 22-SEP-2005 20:24:11; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;18633
19; 84.9; 22-SEP-2005 20:26:15; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;18634
20; 588.1; 22-SEP-2005 20:34:38; Dark ; 38.0; 135; Bet Hyi ; 2.82; 5800;occ; 76; 0;18634
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 8; 2552.7; 21-SEP-2005 21:38:59; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;18620
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10; 2979.5; 21-SEP-2005 21:46:06; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18620
11; 3514.4; 21-SEP-2005 21:55:01; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18620
12; 3887.5; 21-SEP-2005 22:01:14; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18620
13; 3975.5; 21-SEP-2005 22:02:42; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;18620
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12; 1917.6; 21-SEP-2005 23:09:00; Bright; 37.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 75; 0;18621
13; 2100.6; 21-SEP-2005 23:12:03; Bright; 38.0; 61; 8Eps Peg ; 2.10; 3900;occ; 76; 0;18621
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19; 3975.6; 21-SEP-2005 23:43:18; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18621
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11;-1873.1; 21-SEP-2005 15:23:26; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;18616
12; -335.6; 21-SEP-2005 15:49:03; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;18616
13; -249.5; 21-SEP-2005 15:50:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18616
14; -137.3; 21-SEP-2005 15:52:21; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18616
15; -43.5; 21-SEP-2005 15:53:55; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18616
16; 83.4; 21-SEP-2005 15:56:02; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18617
17; 585.5; 21-SEP-2005 16:04:24; Dark ; 37.0; 135; Bet Hyi ; 2.82; 5800;occ; 74; 0;18617
18; 914.3; 21-SEP-2005 16:09:53; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;18617
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```

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 19; 585.6; 21-SEP-2005 17:45:00; Dark ; 36.5; 135; Bet Hyi ; 2.82; 5800;occ; 73; 0;18618
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 16; -248.7; 21-SEP-2005 20:52:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18619
 17; -136.6; 21-SEP-2005 20:54:10; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;18619
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```

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8;-2130.7; 30-SEP-2005 18:57:35; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18747
9;-2040.6; 30-SEP-2005 18:59:05; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18747
10;-1847.7; 30-SEP-2005 19:02:18; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18747
11;-1448.6; 30-SEP-2005 19:08:57; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;18747
12; -875.4; 30-SEP-2005 19:18:30; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;18747
13; -294.8; 30-SEP-2005 19:28:11; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18747
14; -205.2; 30-SEP-2005 19:29:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18747
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

