

GOMOS Daily Report 10-OCT-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	13OCT2005 05:07:03

Data source version	GOMOS/4.02
Start time of products	QDS_TODAY(/START)-3D (10OCT2005 00:00:00)
Stop time of products	QDS_TODAY(/STOP)-3D (11OCT2005 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)

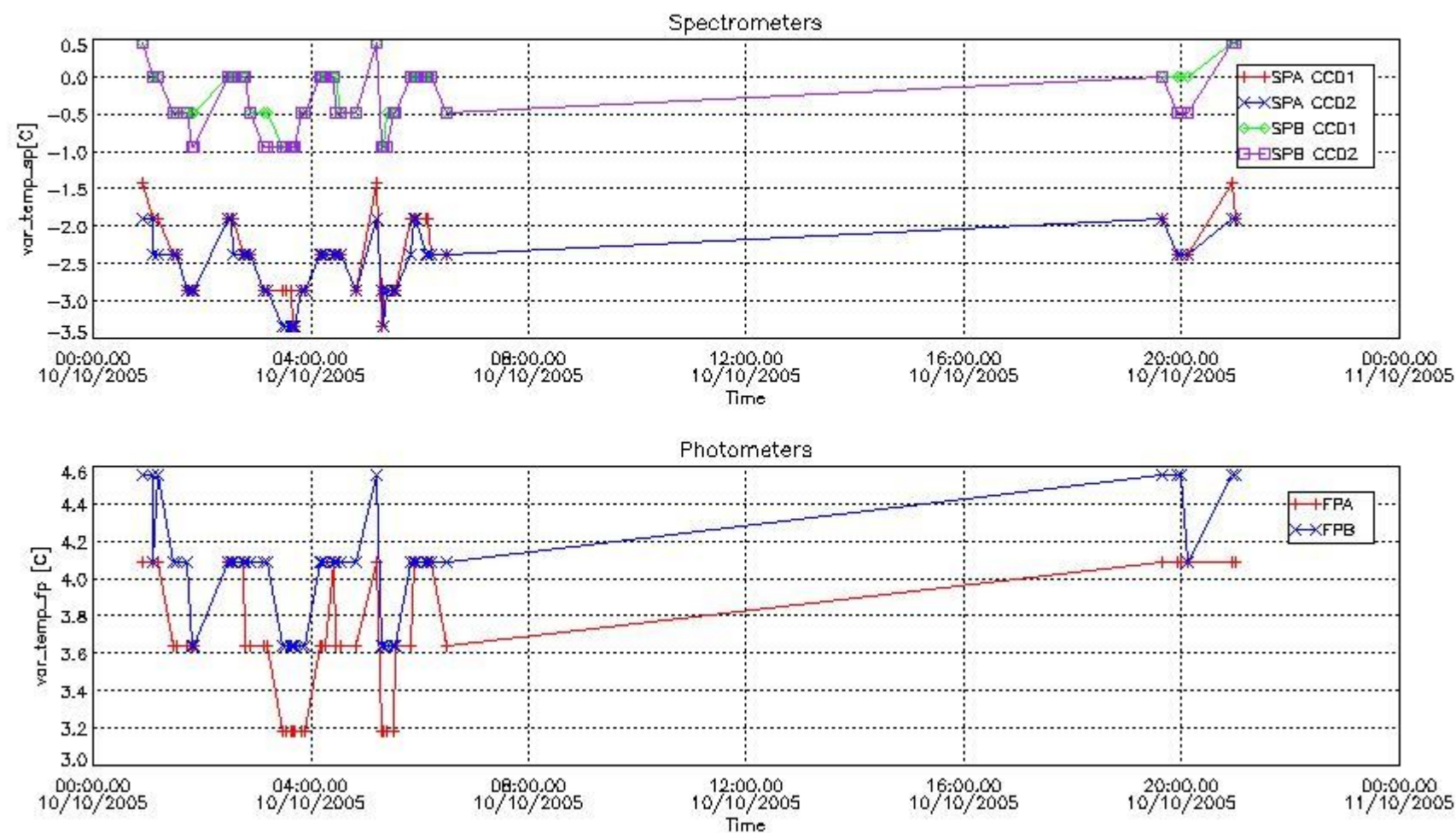
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20051010_005411_000000372041_00289_18880_0000.N1	10-OCT-2005 00:54:11	Dark	36.500	29	Bet Car	1.6720	10200.	73	18880	No
2	GOM_TRA_1PNPDE20051010_010507_000000402041_00289_18880_0001.N1	10-OCT-2005 01:05:07	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	18880	No
3	GOM_TRA_1PNPDE20051010_010634_000000492041_00289_18880_0002.N1	10-OCT-2005 01:06:34	Dark	48.500	9	Alp Eri	0.45300	24000.	97	18880	No
4	GOM_TRA_1PNPDE20051010_011143_000000432041_00289_18880_0003.N1	10-OCT-2005 01:11:43	Twilight	42.500	84	Alp Phe	2.3970	4500.0	85	18880	No
5	GOM_TRA_1PNPDE20051010_012831_000000362041_00289_18880_0004.N1	10-OCT-2005 01:28:31	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18880	No
6	GOM_TRA_1PNPDE20051010_013204_000000392041_00289_18880_0005.N1	10-OCT-2005 01:32:04	Bright	38.500	93	53Bet Peg	2.5200	3100.0	77	18880	No
7	GOM_TRA_1PNPDE20051010_014240_000000362041_00289_18880_0006.N1	10-OCT-2005 01:42:40	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	18880	No
8	GOM_TRA_1PNPDE20051010_014915_000000322041_00289_18880_0007.N1	10-OCT-2005 01:49:15	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	18880	No
9	GOM_TRA_1PNPDE20051010_015155_000000362041_00289_18880_0008.N1	10-OCT-2005 01:51:55	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	18880	No
10	GOM_TRA_1PNPDE20051010_022849_000000492041_00289_18880_0000.N1	10-OCT-2005 02:28:49	Dark	49.000	65	Lam Vel	2.2040	4400.0	98	18880	No
11	GOM_TRA_1PNPDE20051010_023202_000000382041_00289_18880_0001.N1	10-OCT-2005 02:32:02	Dark	38.000	46	Del Vel	1.9540	10600.	76	18880	No
12	GOM_TRA_1PNPDE20051010_023448_000000372041_00290_18881_0002.N1	10-OCT-2005 02:34:48	Dark	36.500	29	Bet Car	1.6720	10200.	73	18881	No
13	GOM_TRA_1PNPDE20051010_024543_000000392041_00290_18881_0003.N1	10-OCT-2005 02:45:43	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	18881	No
14	GOM_TRA_1PNPDE20051010_024711_000000512041_00290_18881_0004.N1	10-OCT-2005 02:47:11	Dark	51.000	9	Alp Eri	0.45300	24000.	102	18881	No
15	GOM_TRA_1PNPDE20051010_025219_000000452041_00290_18881_0005.N1	10-OCT-2005 02:52:19	Twilight	45.000	84	Alp Phe	2.3970	4500.0	90	18881	No
16	GOM_TRA_1PNPDE20051010_030907_000000362041_00290_18881_0006.N1	10-OCT-2005 03:09:07	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18881	No
17	GOM_TRA_1PNPDE20051010_031240_000000362041_00290_18881_0007.N1	10-OCT-2005 03:12:40	Bright	36.000	93	53Bet Peg	2.5200	3100.0	72	18881	No
18	GOM_TRA_1PNPDE20051010_032951_000000322041_00290_18881_0000.N1	10-OCT-2005 03:29:51	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	18881	No
19	GOM_TRA_1PNPDE20051010_033231_000000372041_00290_18881_0000.N1	10-OCT-2005 03:32:31	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	18881	No
20	GOM_TRA_1PNPDE20051010_033801_000000372041_00290_18881_0001.N1	10-OCT-2005 03:38:01	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	18881	No
21	GOM_TRA_1PNPDE20051010_033933_000000352041_00290_18881_0002.N1	10-OCT-2005 03:39:33	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18881	No
22	GOM_TRA_1PNPDE20051010_034252_000000352041_00290_18881_0003.N1	10-OCT-2005 03:42:52	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	18881	No
23	GOM_TRA_1PNPDE20051010_035022_000000362041_00290_18881_0004.N1	10-OCT-2005 03:50:22	Bright	36.000	51	41Gam1Leo	2.0100	4500.0	72	18881	No
24	GOM_TRA_1PNPDE20051010_035249_000000362041_00290_18881_0005.N1	10-OCT-2005 03:52:49	Twilight	36.000	22	32Alp Leo	1.3600	15200.	72	18881	No
25	GOM_TRA_1PNPDE20051010_040926_000000462041_00290_18881_0006.N1	10-OCT-2005 04:09:26	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	18881	No
26	GOM_TRA_1PNPDE20051010_041238_000000392041_00290_18881_0007.N1	10-OCT-2005 04:12:38	Dark	38.500	46	Del Vel	1.9540	10600.	77	18881	No
27	GOM_TRA_1PNPDE20051010_041524_000000382041_00291_18882_0008.N1	10-OCT-2005 04:15:24	Dark	38.000	29	Bet Car	1.6720	10200.	76	18882	No
28	GOM_TRA_1PNPDE20051010_042620_000000382041_00291_18882_0009.N1	10-OCT-2005 04:26:20	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	18882	No
29	GOM_TRA_1PNPDE20051010_042747_000000452041_00291_18882_0010.N1	10-OCT-2005 04:27:47	Dark	44.500	9	Alp Eri	0.45300	24000.	89	18882	No
30	GOM_TRA_1PNPDE20051010_043255_000000412041_00291_18882_0011.N1	10-OCT-2005 04:32:55	Twilight	41.000	84	Alp Phe	2.3970	4500.0	82	18882	No
31	GOM_TRA_1PNPDE20051010_044943_000000362041_00291_18882_0012.N1	10-OCT-2005 04:49:43	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18882	No
32	GOM_TRA_1PNPDE20051010_051307_000000392041_00291_18882_0000.N1	10-OCT-2005 05:13:07	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	18882	Yes
33	GOM_TRA_1PNPDE20051010_051837_000000372041_00291_18882_0001.N1	10-OCT-2005 05:18:37	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18882	No
34	GOM_TRA_1PNPDE20051010_052009_000000402041_00291_18882_0002.N1	10-OCT-2005 05:20:09	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	18882	No
35	GOM_TRA_1PNPDE20051010_052328_000000342041_00291_18882_0003.N1	10-OCT-2005 05:23:28	Bright	33.500	174	52Psi UMa	3.0040	4400.0	67	18882	No
36	GOM_TRA_1PNPDE20051010_053058_000000362041_00291_18882_0004.N1	10-OCT-2005 05:30:58	Bright	36.000	51	41Gam1Leo	2.0100	4500.0	72	18882	No
37	GOM_TRA_1PNPDE20051010_053326_000000342041_00291_18882_0005.N1	10-OCT-2005 05:33:26	Twilight	34.000	22	32Alp Leo	1.3600	15200.	68	18882	No
38	GOM_TRA_1PNPDE20051010_055002_000000472041_00291_18882_0006.N1	10-OCT-2005 05:50:02	Dark	46.500	65	Lam Vel	2.2040	4400.0	93	18882	No
39	GOM_TRA_1PNPDE20051010_055315_000000442041_00291_18882_0007.N1	10-OCT-2005 05:53:15	Dark	44.000	46	Del Vel	1.9540	10600.	88	18882	No
40	GOM_TRA_1PNPDE20051010_055600_000000392041_00292_18883_0008.N1	10-OCT-2005 05:56:00	Dark	38.500	29	Bet Car	1.6720	10200.	77	18883	No
41	GOM_TRA_1PNPDE20051010_060656_000000392041_00292_18883_0009.N1	10-OCT-2005 06:06:56	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	18883	No
42	GOM_TRA_1PNPDE20051010_060823_000000502041_00292_18883_0010.N1	10-OCT-2005 06:08:23	Dark	49.500	9	Alp Eri	0.45300	24000.	99	18883	No
43	GOM_TRA_1PNPDE20051010_061331_000000412041_00292_18883_0011.N1	10-OCT-2005 06:13:31	Twilight	40.500	84	Alp Phe	2.3970	4500.0	81	18883	No
44	GOM_TRA_1PNPDE20051010_063019_000000352041_00292_18883_0012.N1	10-OCT-2005 06:30:19	Bright	35.000	90	54Alp Peg	2.4870	11000.	70	18883	No
45	GOM_TRA_1PNPDE20051010_193821_000000432041_00300_18891_0000.N1	10-OCT-2005 19:38:21	Twilight	43.000	84	Alp Phe	2.3970	4500.0	86	18891	No
46	GOM_TRA_1PNPDE20051010_195508_000000362041_00300_18891_0001.N1	10-OCT-2005 19:55:08	Bright	35.500	90	54Alp Peg	2.4870	11000.	71	18891	No

47	GOM_TRA_1PNPDE20051010_195841_000000362041_00300_18891_0002.N1	10-OCT-2005 19:58:41	Bright	35.500	93	53Bet Peg	2.5200	3100.0	71	18891	No
48	GOM_TRA_1PNPDE20051010_200727_000000382041_00300_18891_0003.N1	10-OCT-2005 20:07:27	Bright	38.000	74	11Bet Cas	2.2680	6600.0	76	18891	No
49	GOM_TRA_1PNPDE20051010_205530_000000462041_00300_18891_0000.N1	10-OCT-2005 20:55:30	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	18891	No
50	GOM_TRA_1PNPDE20051010_205842_000000412041_00300_18891_0001.N1	10-OCT-2005 20:58:42	Dark	41.000	46	Del Vel	1.9540	10600.	82	18891	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).

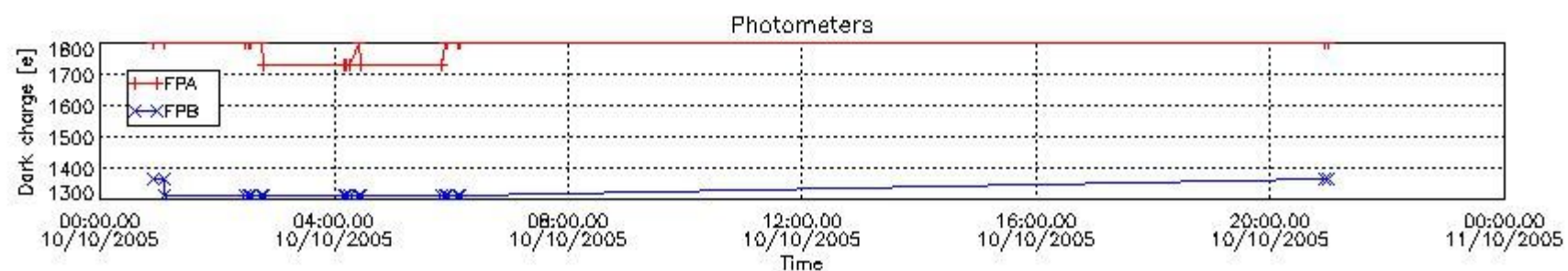
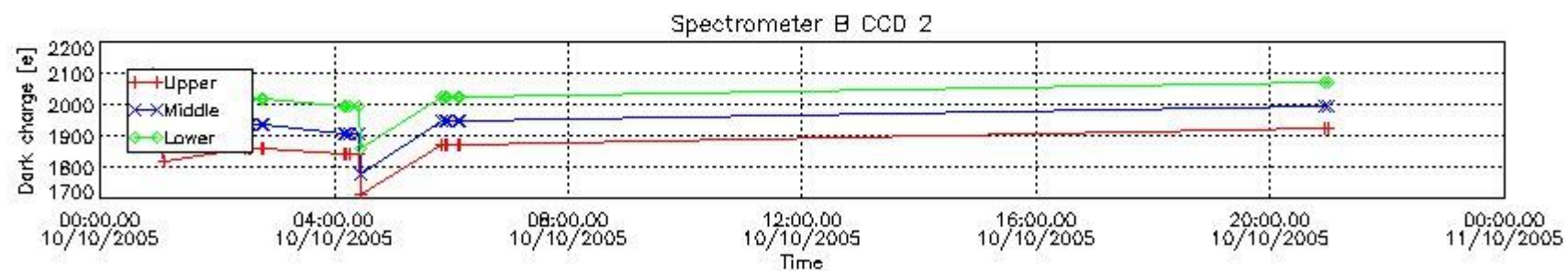
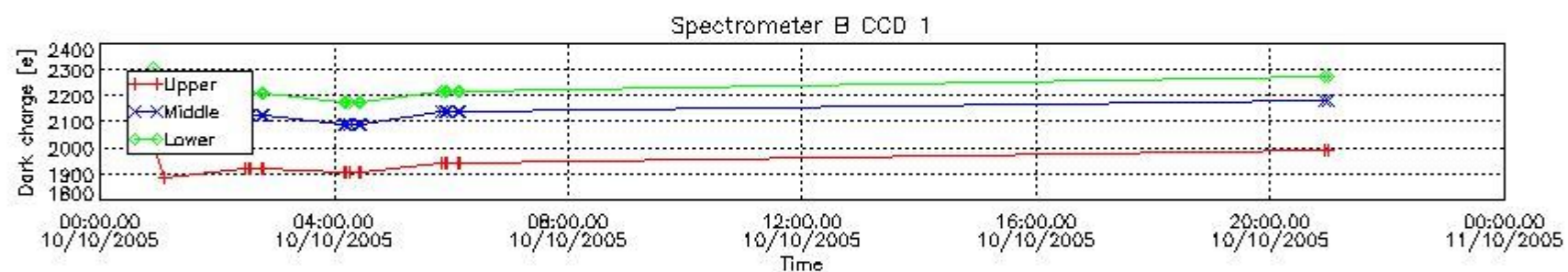
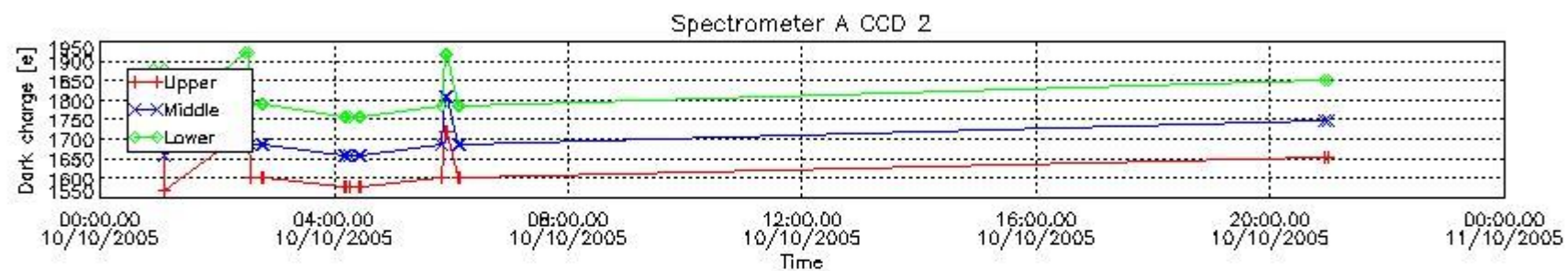
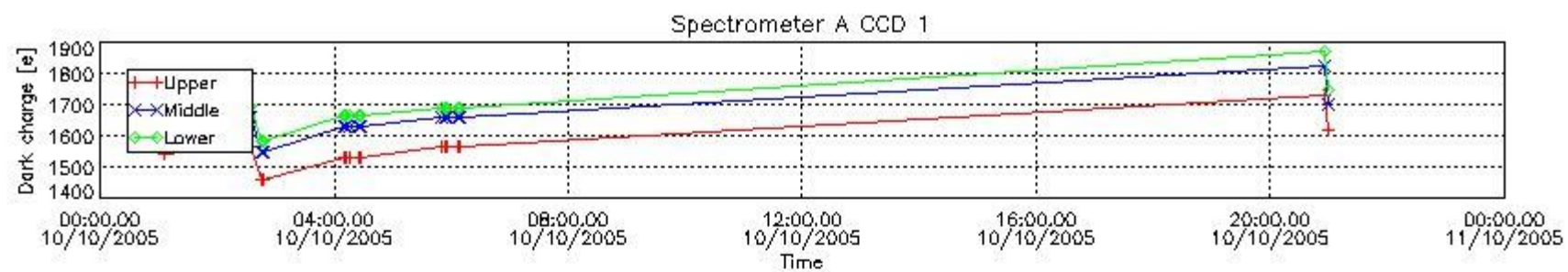
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20051010_005411_000000372041_00289_18880_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20051010_010507_000000402041_00289_18880_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_010634_000000492041_00289_18880_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_011143_000000432041_00289_18880_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_012831_000000362041_00289_18880_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_013204_000000392041_00289_18880_0005.N1	DC map used (0)

GOM_TRA_1PNPDE20051010_014240_000000362041_00289_18880_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_014915_000000322041_00289_18880_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_015155_000000362041_00289_18880_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_032951_000000322041_00290_18881_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_193821_000000432041_00300_18891_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_195508_000000362041_00300_18891_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_195841_000000362041_00300_18891_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051010_200727_000000382041_00300_18891_0003.N1	DC map used (0)

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



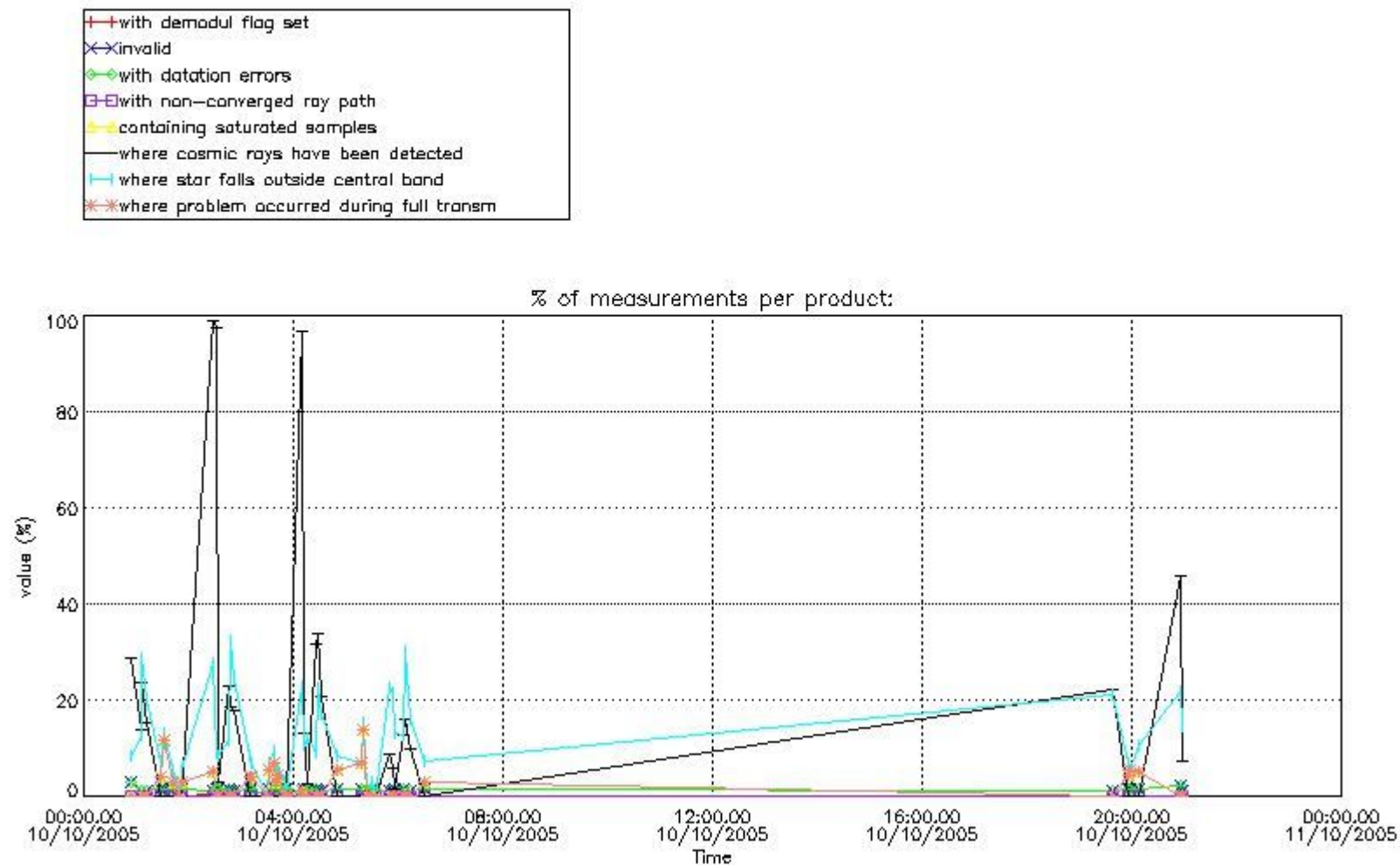
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

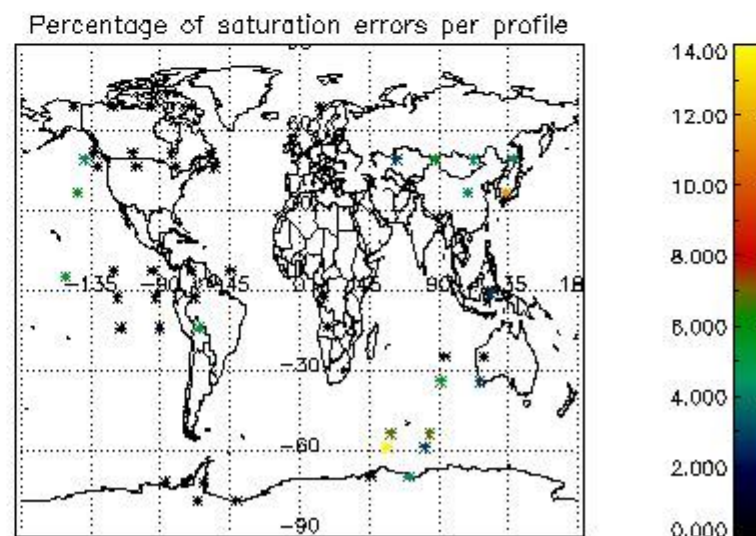
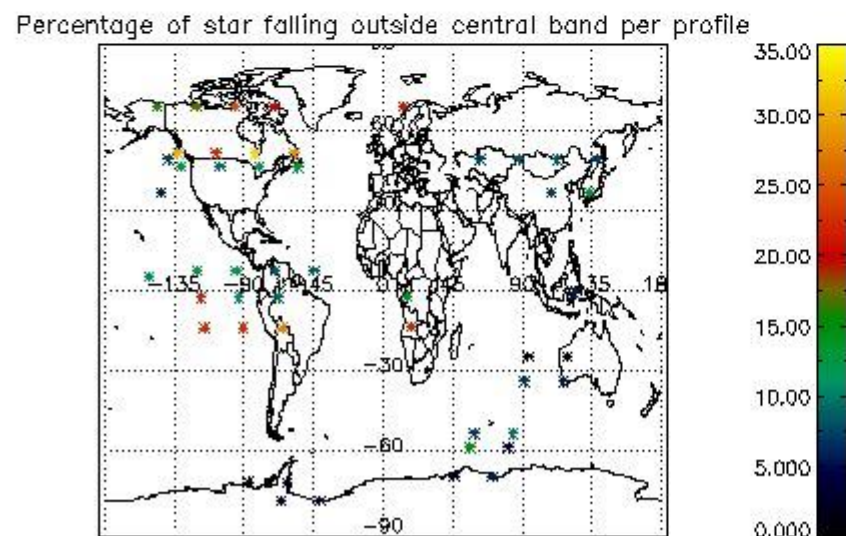
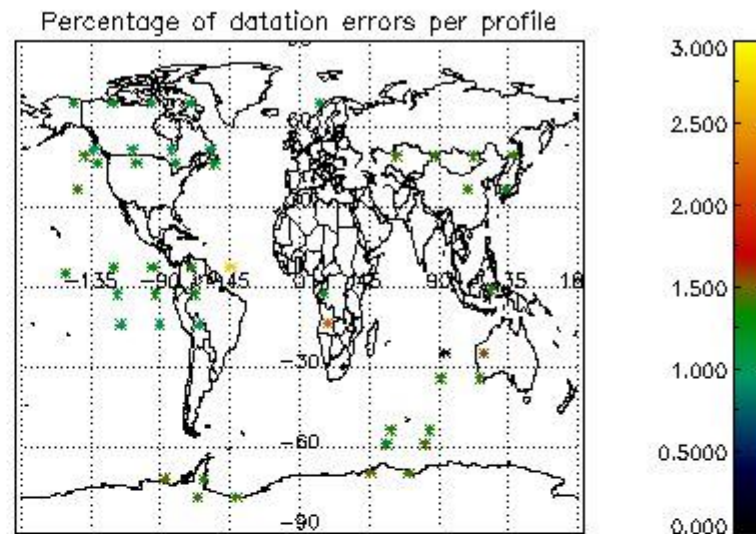
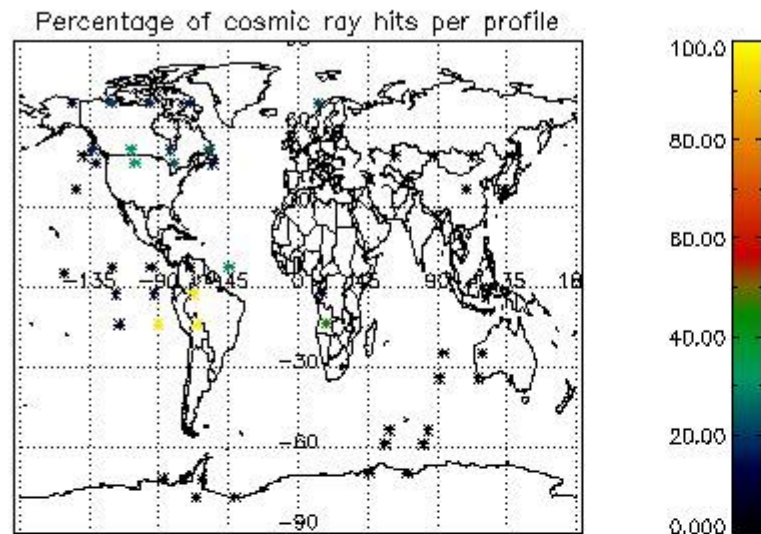
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.2449 %
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)



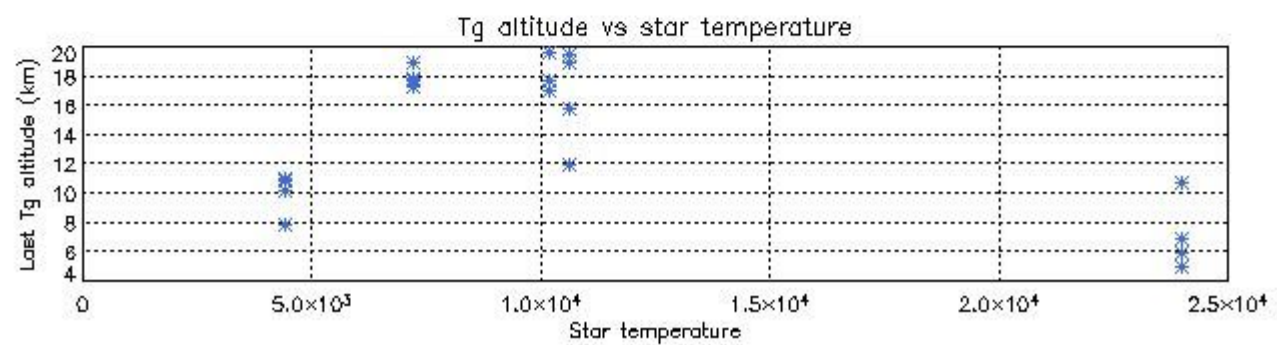
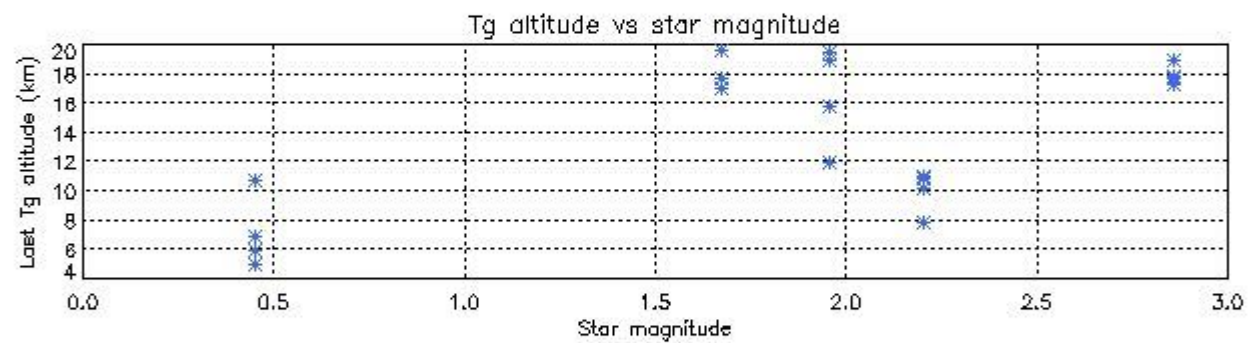
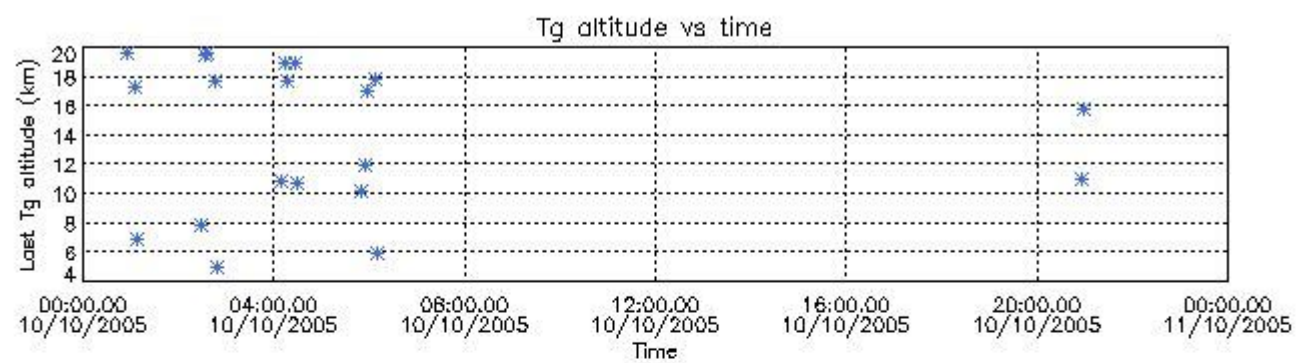
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.991	21.151	16.399
St. deviation:	5.0917	3.6171	6.9912
Maximum:	19.655	30.999	28.724
Minimum:	4.9443	15.598	9.8277
Number of data:	20.000	22.000	7.0000

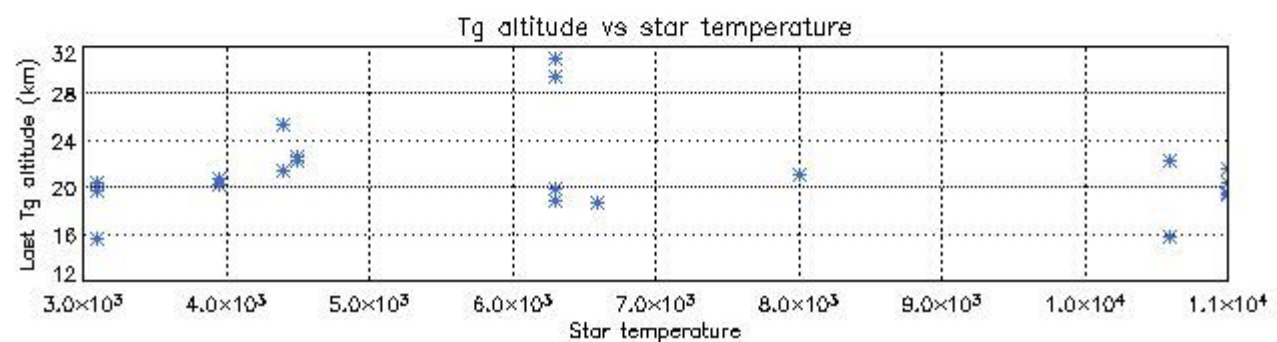
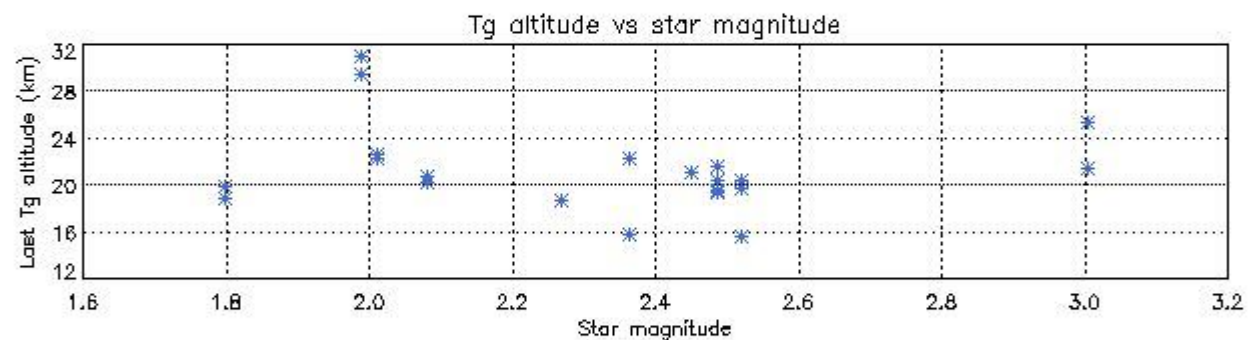
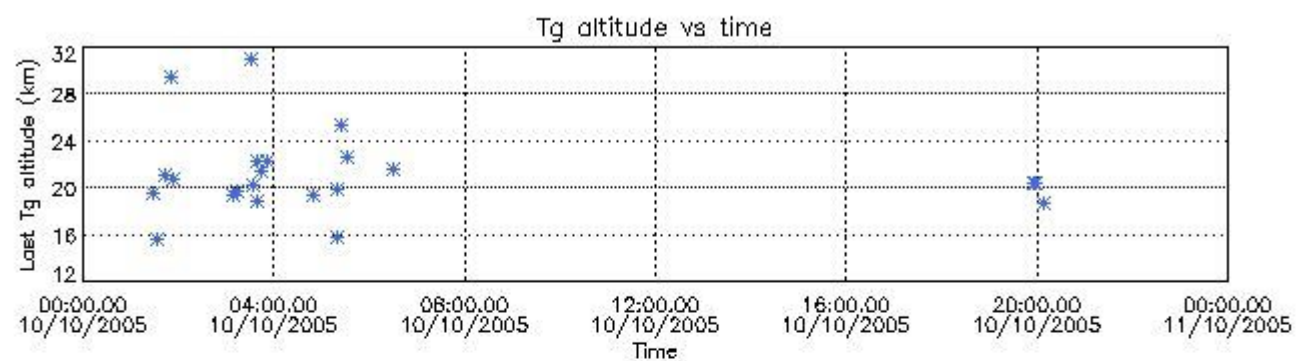
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



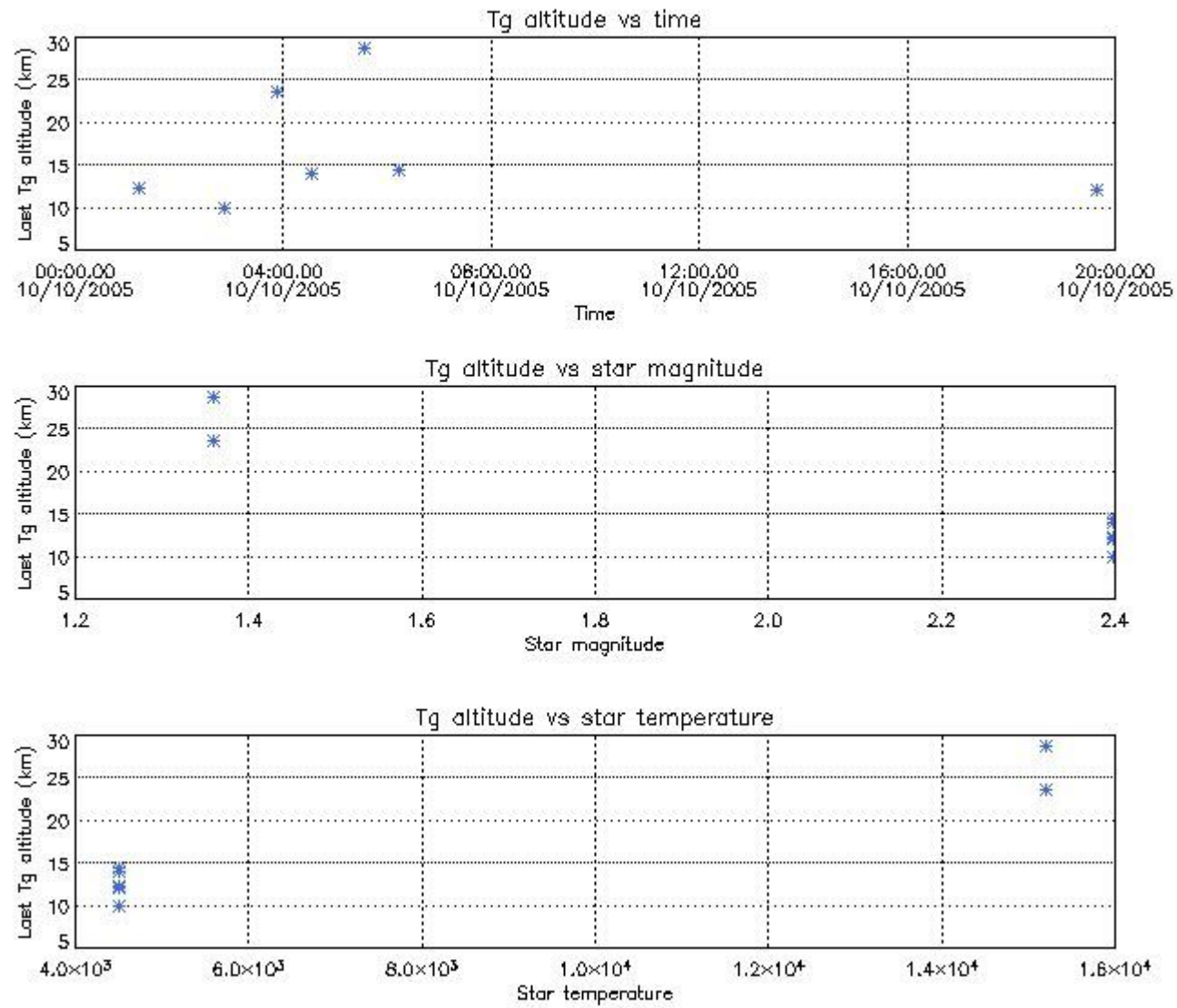
6.3 Plot for BRIGHT limb products

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

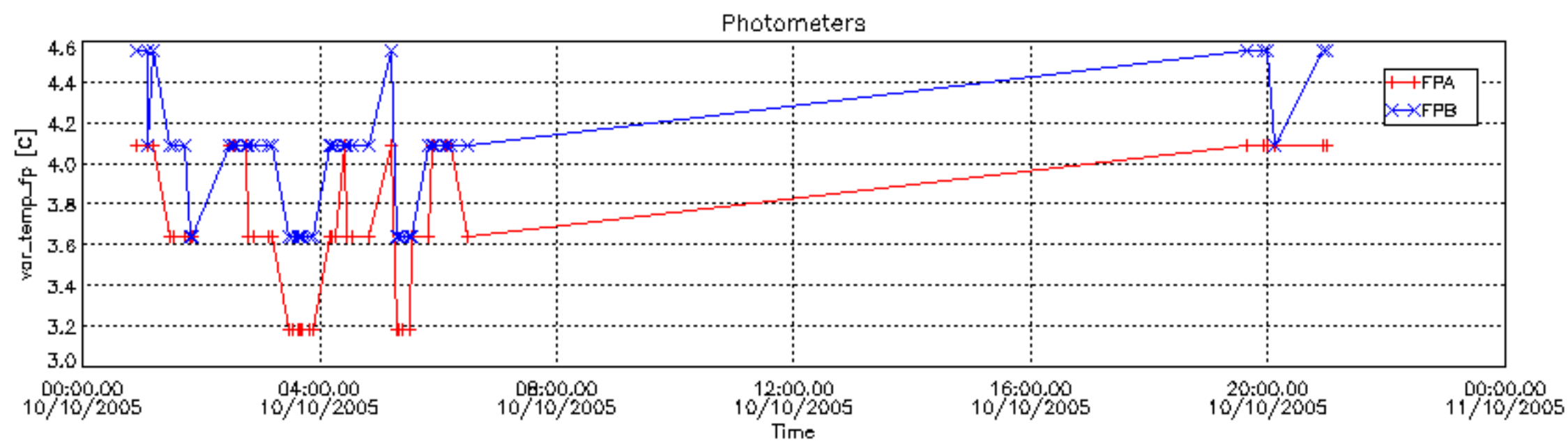
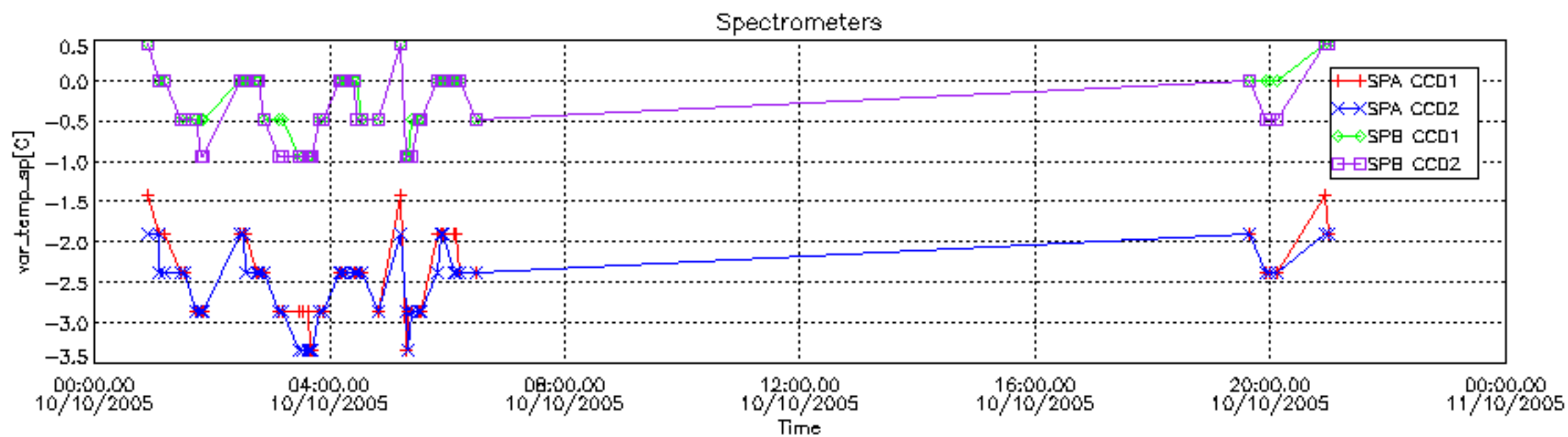
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

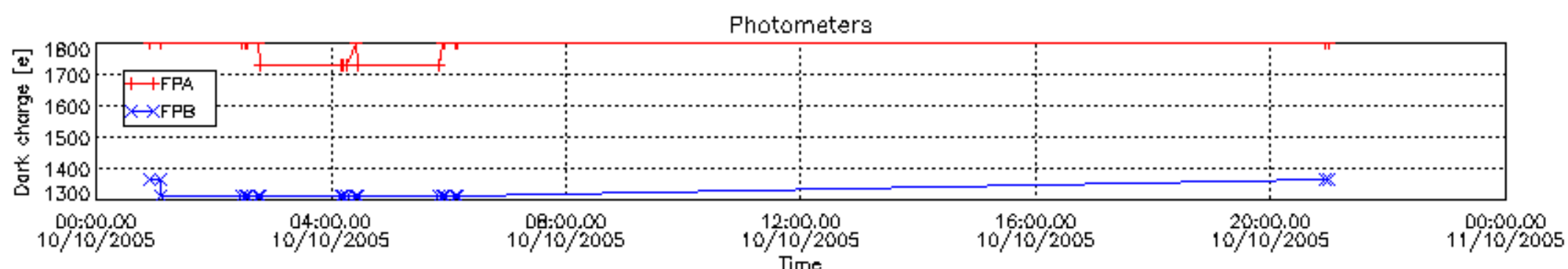
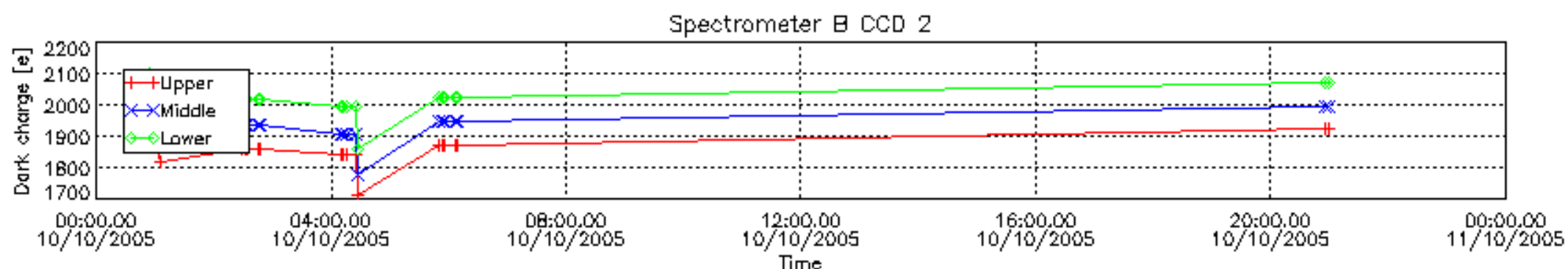
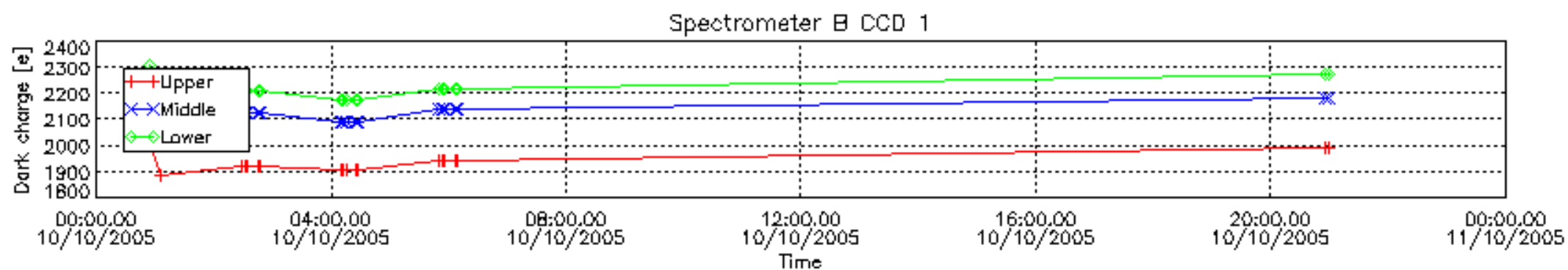
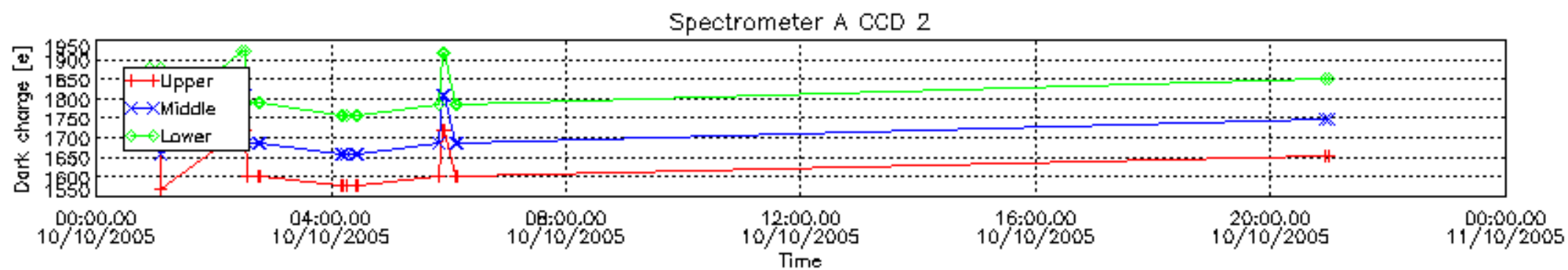
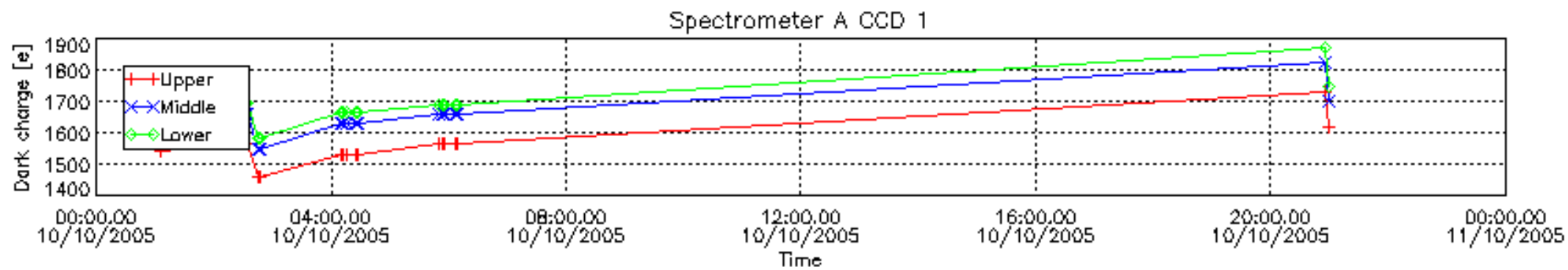
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.3	1446.0	1459.7	1445.8
St. deviation:	5.1002	10.670	6.9088	12.129
Maximum:	1497.0	1494.0	1509.0	1499.0
Minimum:	1445.0	1416.0	1437.0	1409.0
Number of data:	17700.	17700.	17950.	17950.

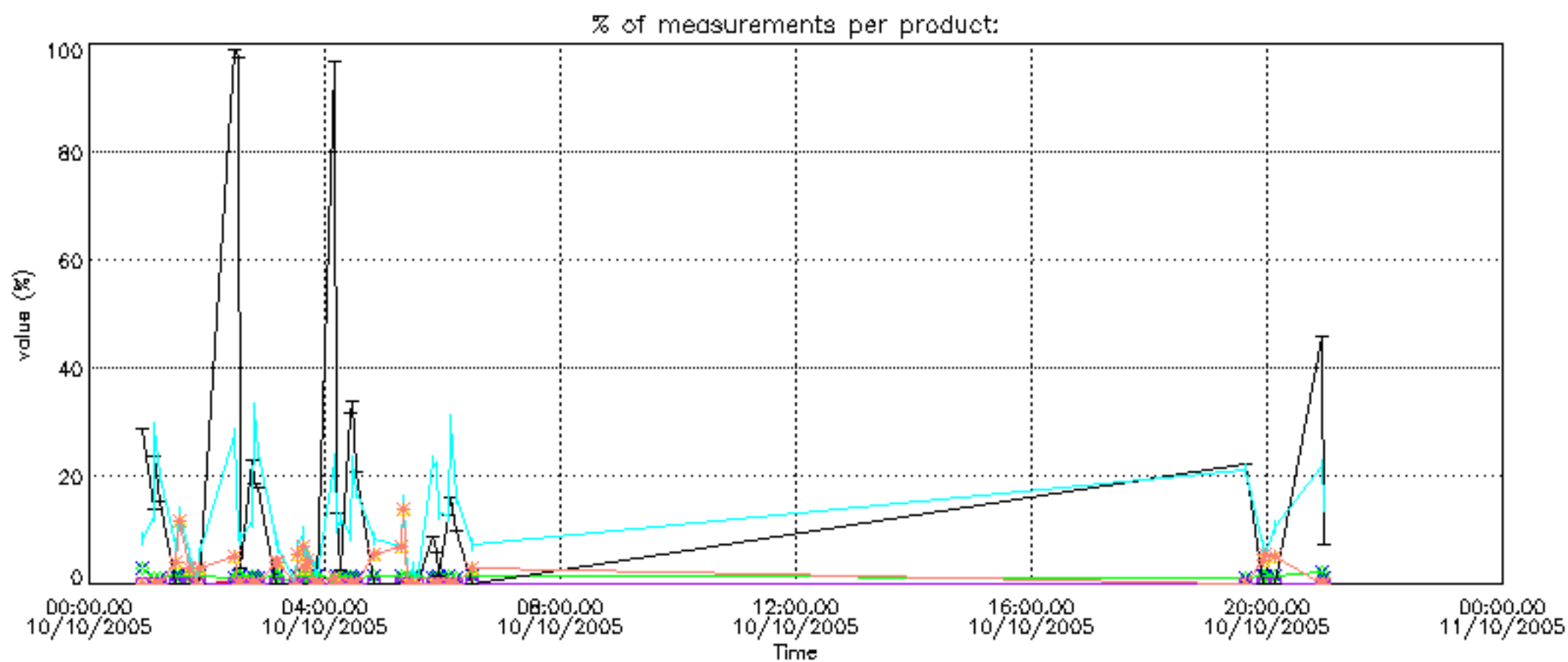
8. Auxiliary Data Files used for the production reported in section 2.2

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.

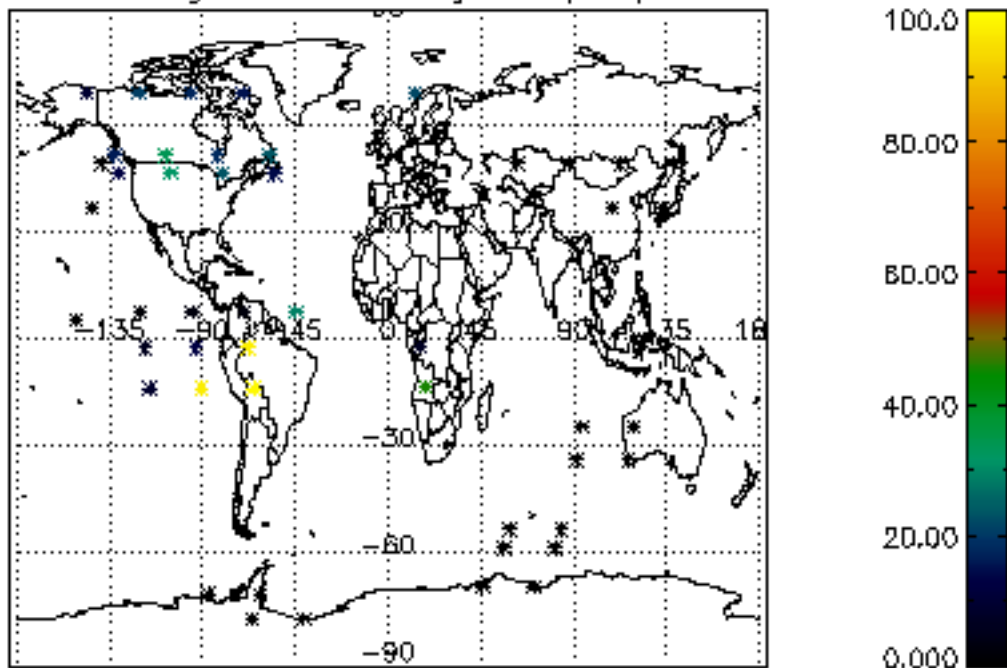
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	10-OCT-2005 00:54:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051007_123414_20051004_000000_20100101_000000	1	10-OCT-2005 00:54:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	10-OCT-2005 00:54:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-OCT-2005 00:54:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	10-OCT-2005 00:54:11
ECMWF_FILE	AUX_ECF_AXNECM20051009_060624_20051009_210000_20051010_090000	1	10-OCT-2005 00:54:11
ECMWF_FILE	AUX_ECA_AXNECM20051010_185454_20051010_030000_20051010_150000	18	10-OCT-2005 03:29:51
ECMWF_FILE	AUX_ECF_AXNECM20051009_192601_20051010_030000_20051010_150000	19	10-OCT-2005 03:32:31
ECMWF_FILE	AUX_ECA_AXNECM20051010_072521_20051009_210000_20051010_090000	32	10-OCT-2005 05:13:07
ECMWF_FILE	AUX_ECA_AXNECM20051010_190450_20051010_090000_20051010_210000	45	10-OCT-2005 19:38:21
ECMWF_FILE	AUX_ECF_AXNECM20051010_060609_20051010_150000_20051011_030000	49	10-OCT-2005 20:55:30
OPTIONAL_ECMWF_FILE	NOT USED	1	10-OCT-2005 00:54:11
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051009_230548_20051009_195021_20051019_211636	1	10-OCT-2005 00:54:11
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051010_223446_20051010_191844_20051020_204459	49	10-OCT-2005 20:55:30



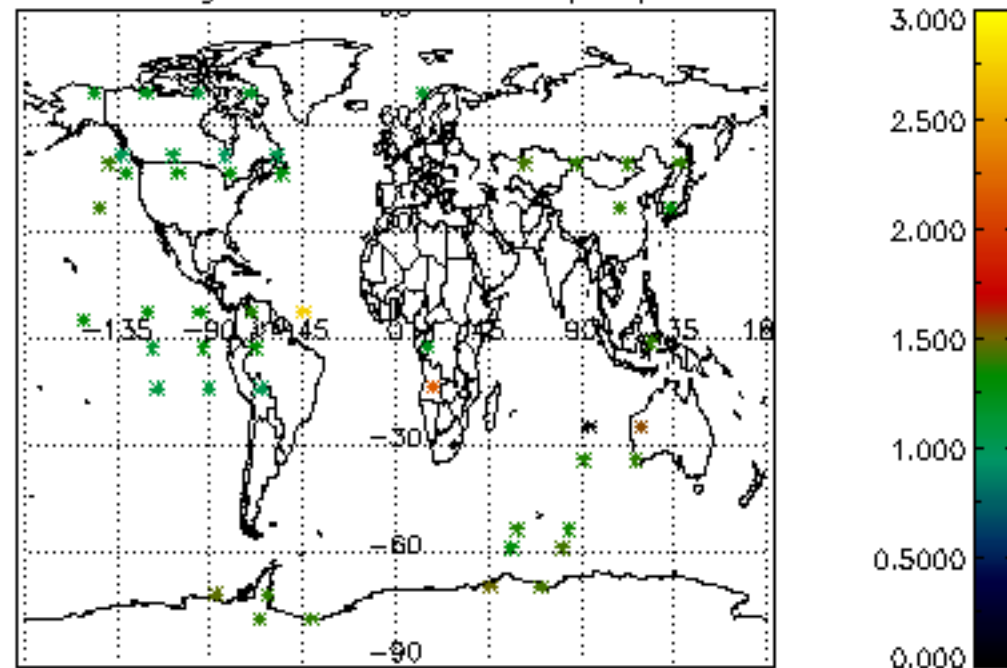




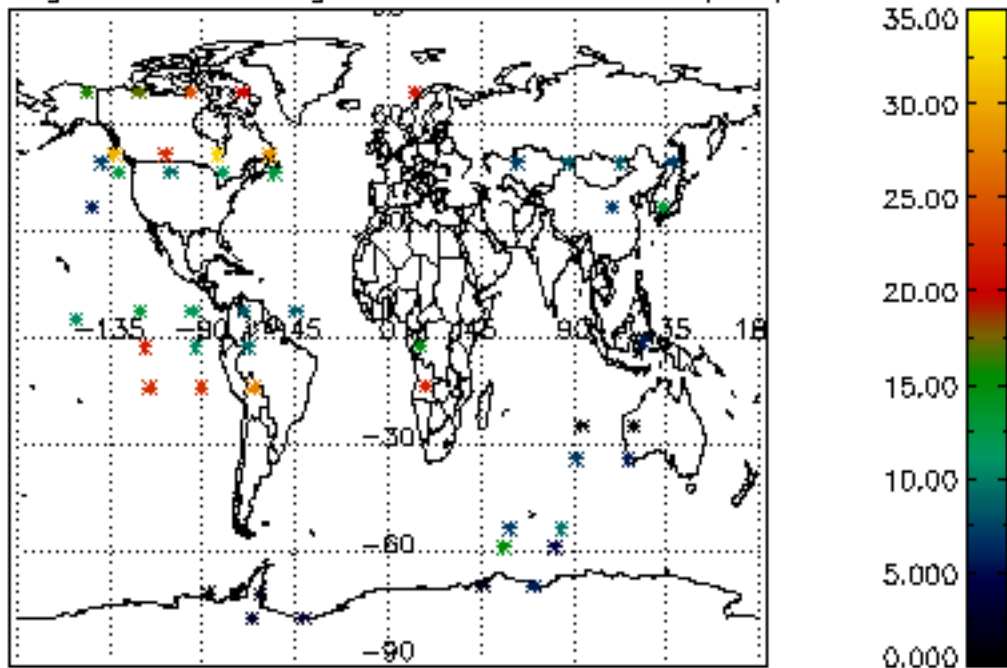
Percentage of cosmic ray hits per profile



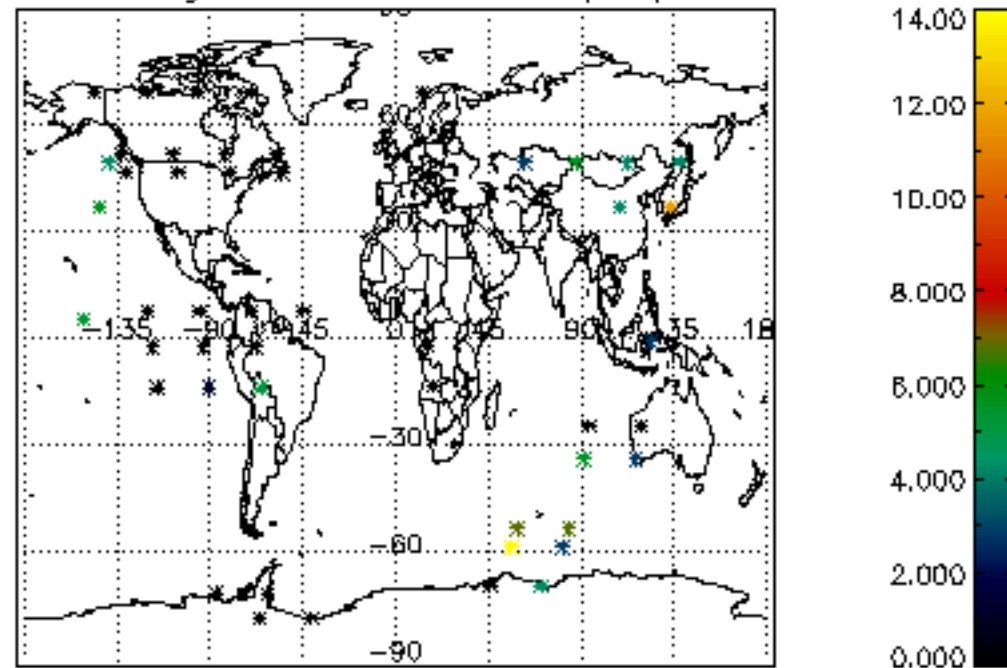
Percentage of datation errors per profile



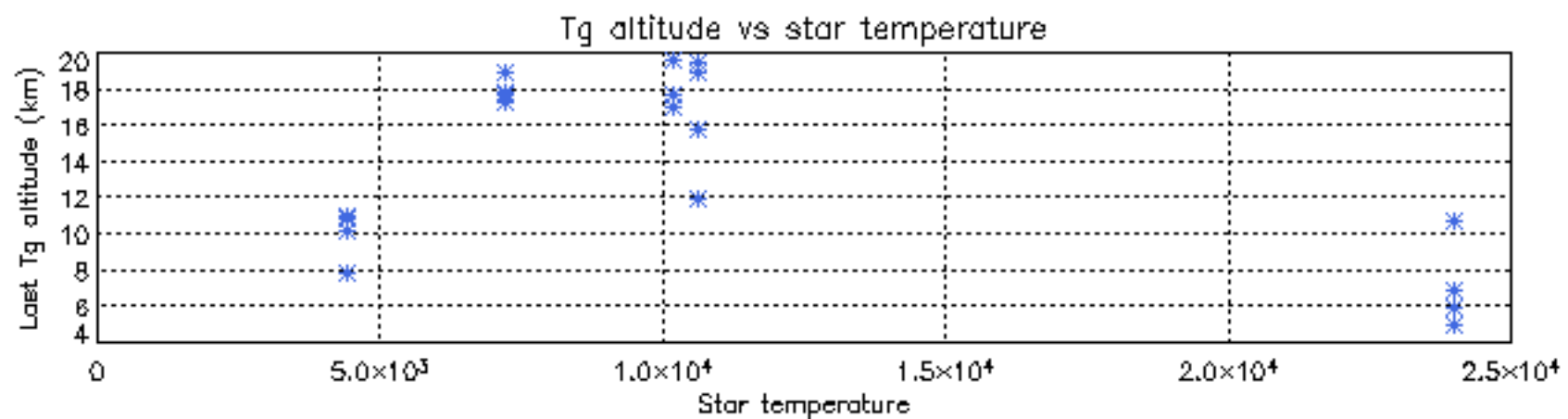
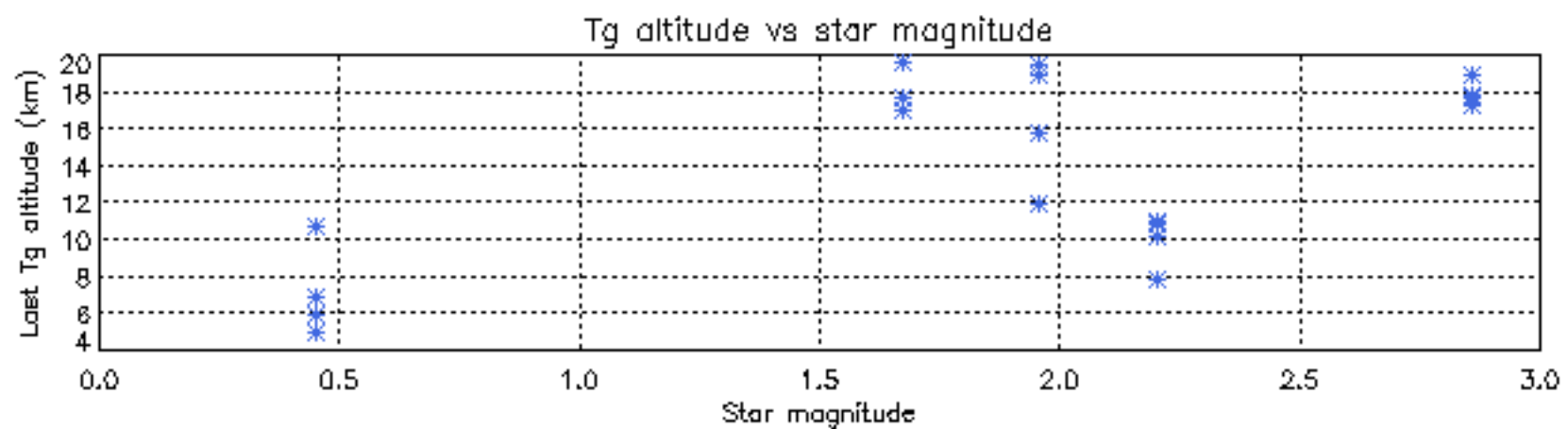
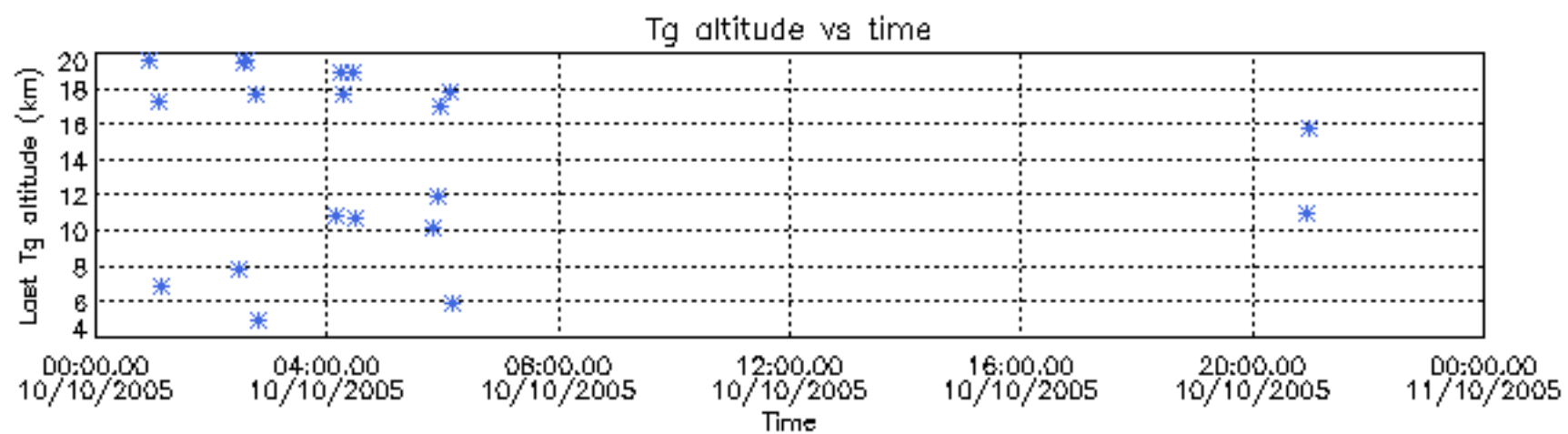
Percentage of star falling outside central band per profile



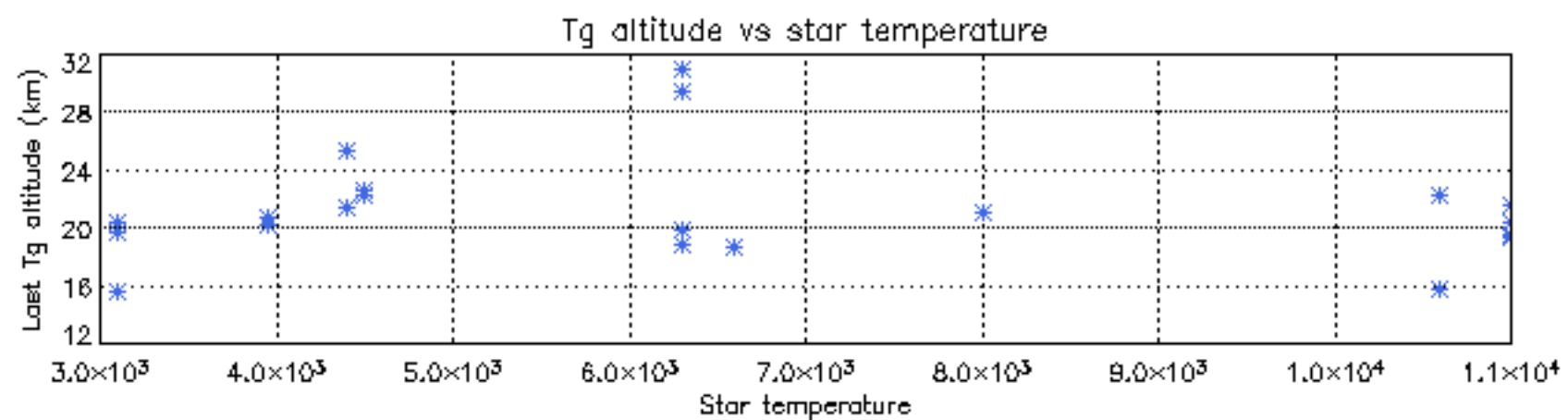
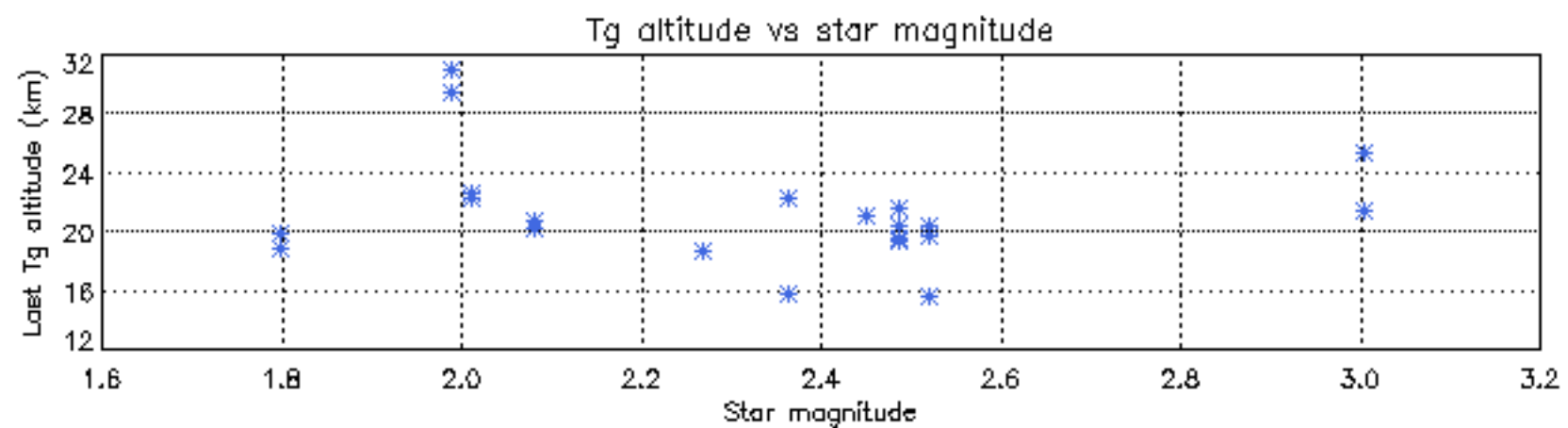
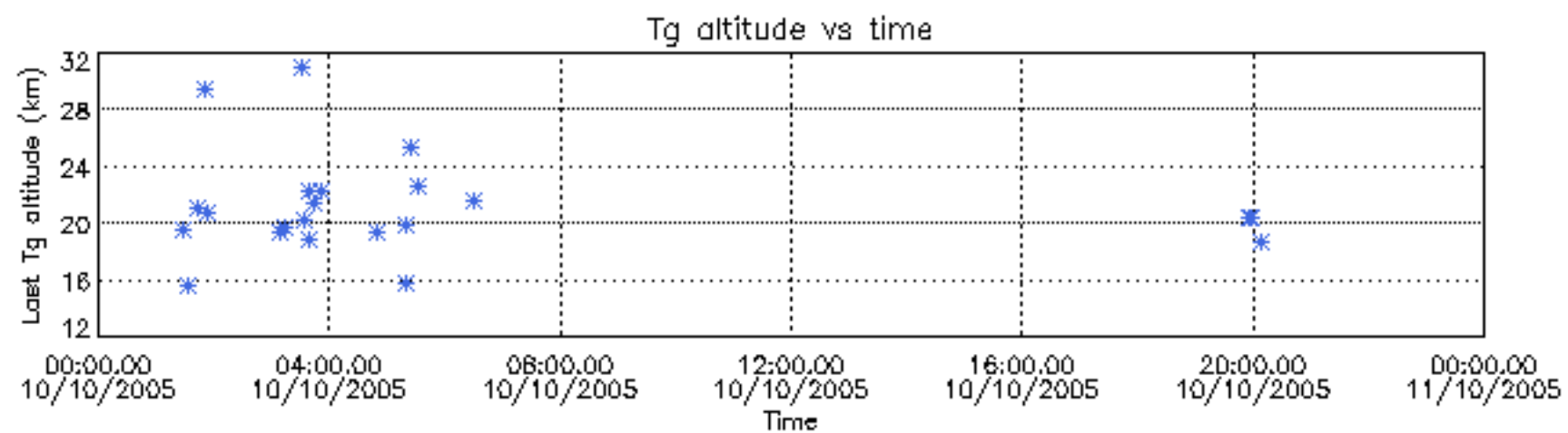
Percentage of saturation errors per profile



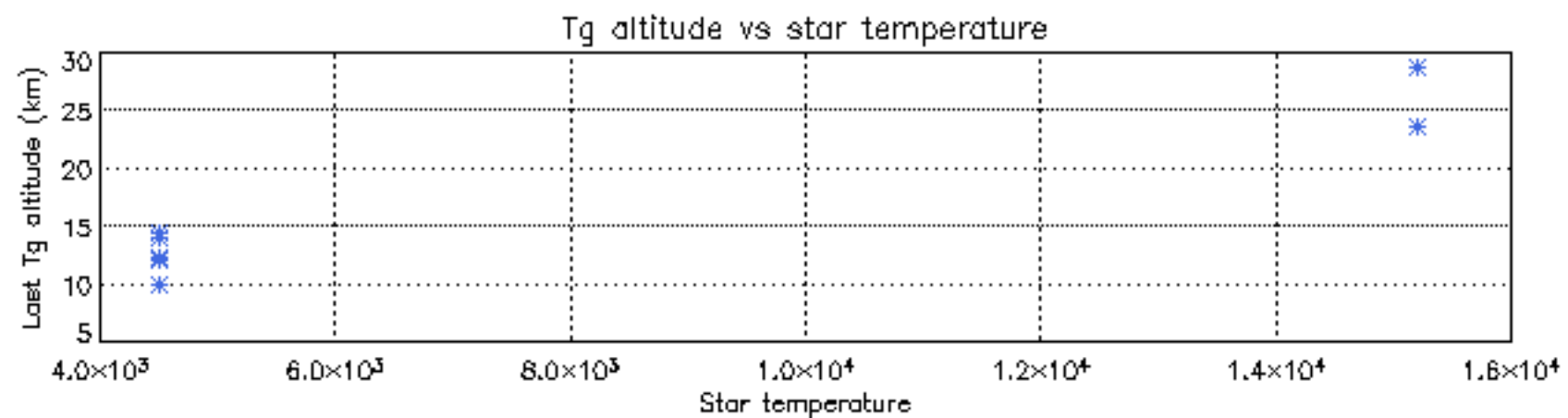
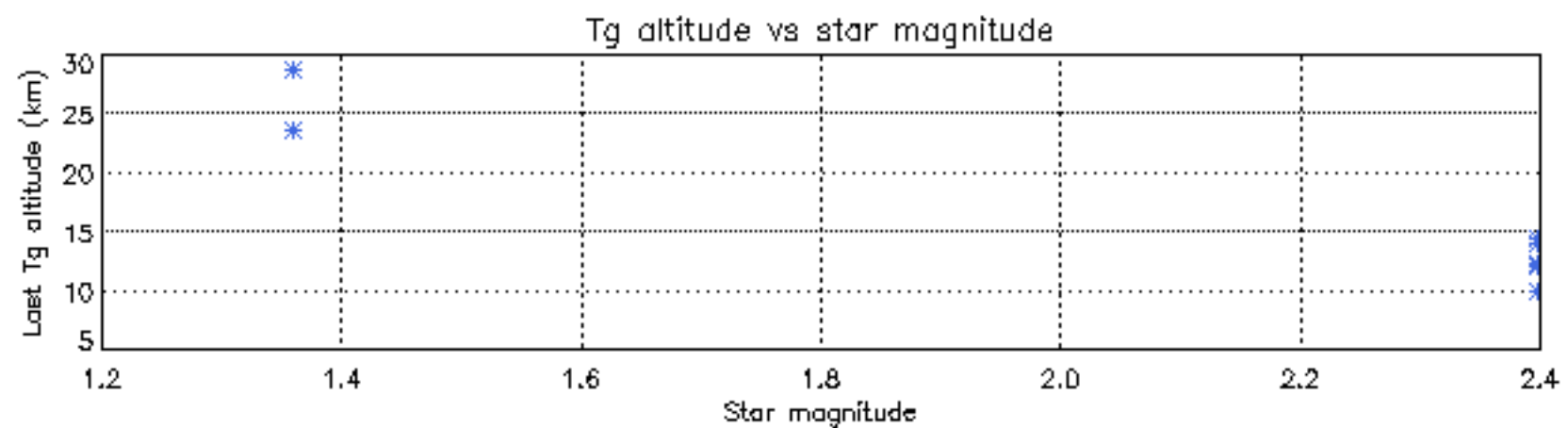
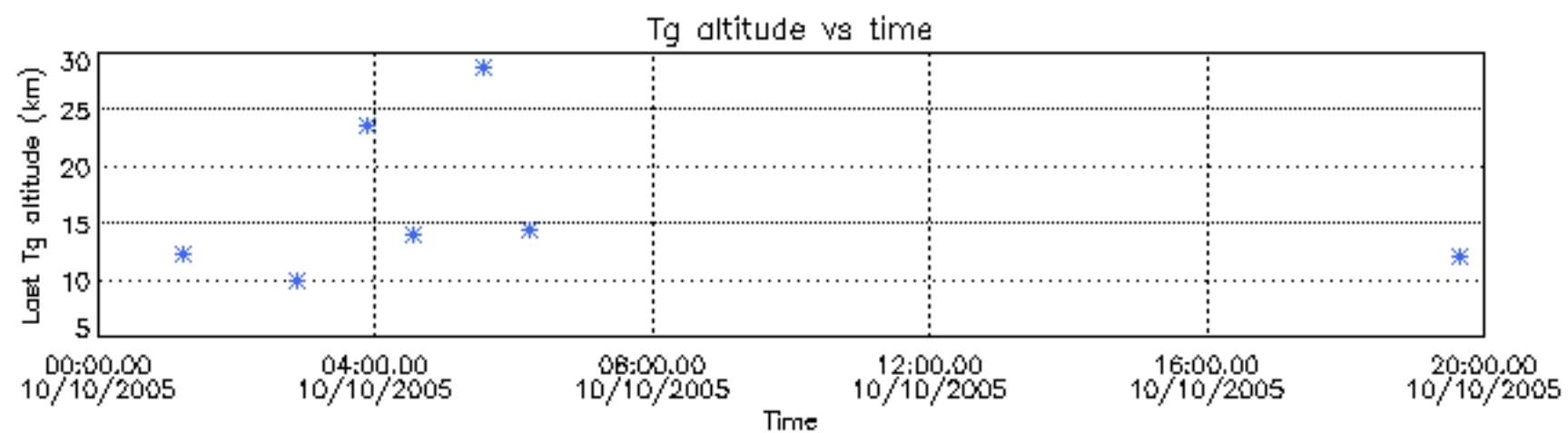
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 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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 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
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 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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 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
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 17; 3000.7; 01-OCT-2005 04:46:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18753
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 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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 3; -1846.6; 01-OCT-2005 05:05:54; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18753
 4; -1447.4; 01-OCT-2005 05:12:34; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 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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18; 3428.7; 01-OCT-2005 06:33:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18754
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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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
8; -202.4; 01-OCT-2005 07:13:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18754
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10; 0.7; 01-OCT-2005 07:17:18; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18755
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
14; 1143.1; 01-OCT-2005 07:36:20; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18755
15; 1421.9; 01-OCT-2005 07:40:59; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18755
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2;-3649.4; 01-OCT-2005 07:57:03; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18755
3;-3034.7; 01-OCT-2005 08:07:18; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18755
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6;-2129.6; 01-OCT-2005 08:22:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18755
7;-2039.3; 01-OCT-2005 08:23:54; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18755
8;-1846.3; 01-OCT-2005 08:27:07; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18755
9;-1446.7; 01-OCT-2005 08:33:46; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18755
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13; -94.3; 01-OCT-2005 08:56:19; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18755
14; 1.1; 01-OCT-2005 08:57:54; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;18756
15; 100.4; 01-OCT-2005 08:59:33; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18756
16; 734.5; 01-OCT-2005 09:10:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18756
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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
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14; 1.5; 01-OCT-2005 10:38:30; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;18757
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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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 9; -1845.6; 01-OCT-2005 16:50:07; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18760
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8; 16.3; 18-OCT-2005 06:43:05; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18998
9; 151.0; 18-OCT-2005 06:45:20; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18998
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13; 16.9; 18-OCT-2005 08:23:42; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18999
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17; 1198.7; 18-OCT-2005 08:43:24; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18999
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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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5;-3612.9; 30-OCT-2005 19:30:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19177
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