

GOMOS Daily Report 03-APR-2006

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	05APR2006 13:50:54

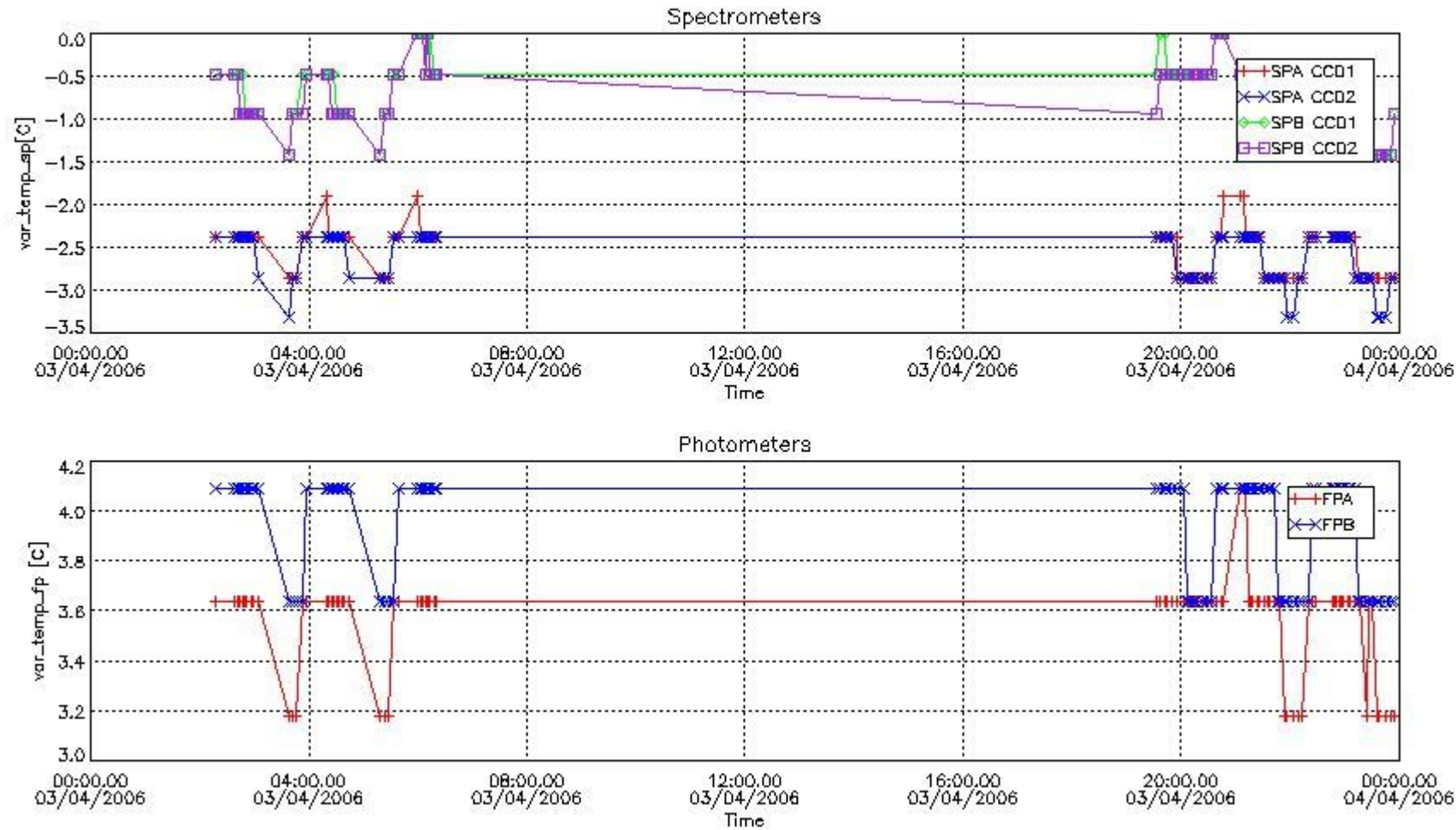
Data source version	GOMOS/4.02
Start time of products	03-04-2006 (03APR2006 00:00:00)
Stop time of products	04-04-2006 (04APR2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	100
Nb of prods with errors	1

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_1PNPDE20060403_021708_000000432046_00289_21385_0000.N1	03-APR-2006 02:17:08	Twilight	43.000	154	22Bet Aqr	2.8990	5700.0	86	21385	No
2	GOM_TRA_1PNPDE20060403_023825_000000452046_00290_21386_0001.N1	03-APR-2006 02:38:25	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	21386	No
3	GOM_TRA_1PNPDE20060403_024122_000000392046_00290_21386_0002.N1	03-APR-2006 02:41:22	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21386	No
4	GOM_TRA_1PNPDE20060403_024359_000000442046_00290_21386_0003.N1	03-APR-2006 02:43:59	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	21386	No
5	GOM_TRA_1PNPDE20060403_024648_000000432046_00290_21386_0004.N1	03-APR-2006 02:46:48	Dark	43.000	78	Alp Lup	2.3040	28000.	86	21386	No
6	GOM_TRA_1PNPDE20060403_024934_000000412046_00290_21386_0005.N1	03-APR-2006 02:49:34	Twilight	41.000	64	Gam Cen	2.2000	10600.	82	21386	No
7	GOM_TRA_1PNPDE20060403_025105_000000352046_00290_21386_0006.N1	03-APR-2006 02:51:05	Twilight	35.000	54	5The Cen	2.0550	4500.0	70	21386	No
8	GOM_TRA_1PNPDE20060403_025210_000000442046_00290_21386_0007.N1	03-APR-2006 02:52:10	Bright	43.500	123	lot Cen	2.7500	10200.	87	21386	No
9	GOM_TRA_1PNPDE20060403_025657_000000472046_00290_21386_0008.N1	03-APR-2006 02:56:57	Bright	47.000	106	9Bet Crv	2.6480	5600.0	94	21386	No
10	GOM_TRA_1PNPDE20060403_025853_000000422046_00290_21386_0009.N1	03-APR-2006 02:58:53	Bright	42.000	100	4Gam Crv	2.5800	13100.	84	21386	No
11	GOM_TRA_1PNPDE20060403_030351_000000422046_00290_21386_0010.N1	03-APR-2006 03:03:51	Bright	42.000	121	29Gam Vir	2.7400	7200.0	84	21386	No
12	GOM_TRA_1PNPDE20060403_033731_000000382046_00290_21386_0000.N1	03-APR-2006 03:37:31	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	21386	No
13	GOM_TRA_1PNPDE20060403_034244_000000432046_00290_21386_0001.N1	03-APR-2006 03:42:44	Bright	42.500	19	50Alp Cyg	1.2460	10500.	85	21386	No
14	GOM_TRA_1PNPDE20060403_034628_000000452046_00290_21386_0002.N1	03-APR-2006 03:46:28	Bright	45.000	92	53Eps Cyg	2.5000	4500.0	90	21386	No
15	GOM_TRA_1PNPDE20060403_035306_000000472046_00290_21386_0003.N1	03-APR-2006 03:53:06	Twilight	47.000	61	8Eps Peg	2.1000	3900.0	94	21386	No
16	GOM_TRA_1PNPDE20060403_035744_000000452046_00290_21386_0004.N1	03-APR-2006 03:57:44	Twilight	44.500	154	22Bet Aqr	2.8990	5700.0	89	21386	No
17	GOM_TRA_1PNPDE20060403_041902_000000422046_00291_21387_0005.N1	03-APR-2006 04:19:02	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	21387	No
18	GOM_TRA_1PNPDE20060403_042158_000000392046_00291_21387_0006.N1	03-APR-2006 04:21:58	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21387	No
19	GOM_TRA_1PNPDE20060403_042435_000000512046_00291_21387_0007.N1	03-APR-2006 04:24:35	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	21387	No
20	GOM_TRA_1PNPDE20060403_042724_000000482046_00291_21387_0008.N1	03-APR-2006 04:27:24	Dark	47.500	78	Alp Lup	2.3040	28000.	95	21387	No
21	GOM_TRA_1PNPDE20060403_043011_000000402046_00291_21387_0009.N1	03-APR-2006 04:30:11	Twilight	39.500	64	Gam Cen	2.2000	10600.	79	21387	No
22	GOM_TRA_1PNPDE20060403_043141_000000352046_00291_21387_0010.N1	03-APR-2006 04:31:41	Twilight	35.000	54	5The Cen	2.0550	4500.0	70	21387	No
23	GOM_TRA_1PNPDE20060403_043247_000000422046_00291_21387_0011.N1	03-APR-2006 04:32:47	Bright	42.000	123	lot Cen	2.7500	10200.	84	21387	No
24	GOM_TRA_1PNPDE20060403_043733_000000452046_00291_21387_0012.N1	03-APR-2006 04:37:33	Bright	45.000	106	9Bet Crv	2.6480	5600.0	90	21387	No
25	GOM_TRA_1PNPDE20060403_043929_000000432046_00291_21387_0013.N1	03-APR-2006 04:39:29	Bright	43.000	100	4Gam Crv	2.5800	13100.	86	21387	No
26	GOM_TRA_1PNPDE20060403_044427_000000432046_00291_21387_0014.N1	03-APR-2006 04:44:27	Bright	43.000	121	29Gam Vir	2.7400	7200.0	86	21387	No
27	GOM_TRA_1PNPDE20060403_051807_000000352046_00291_21387_0000.N1	03-APR-2006 05:18:07	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	21387	No
28	GOM_TRA_1PNPDE20060403_052320_000000432046_00291_21387_0001.N1	03-APR-2006 05:23:20	Bright	43.000	19	50Alp Cyg	1.2460	10500.	86	21387	No
29	GOM_TRA_1PNPDE20060403_052705_000000432046_00291_21387_0002.N1	03-APR-2006 05:27:05	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	21387	No
30	GOM_TRA_1PNPDE20060403_053342_000000442046_00291_21387_0003.N1	03-APR-2006 05:33:42	Twilight	44.000	61	8Eps Peg	2.1000	3900.0	88	21387	No
31	GOM_TRA_1PNPDE20060403_053820_000000432046_00291_21387_0004.N1	03-APR-2006 05:38:20	Twilight	43.000	154	22Bet Aqr	2.8990	5700.0	86	21387	No
32	GOM_TRA_1PNPDE20060403_055939_000000422046_00292_21388_0005.N1	03-APR-2006 05:59:39	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	21388	No
33	GOM_TRA_1PNPDE20060403_060235_000000392046_00292_21388_0006.N1	03-APR-2006 06:02:35	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	21388	No
34	GOM_TRA_1PNPDE20060403_060511_000000442046_00292_21388_0007.N1	03-APR-2006 06:05:11	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	21388	No
35	GOM_TRA_1PNPDE20060403_060801_000000442046_00292_21388_0008.N1	03-APR-2006 06:08:01	Dark	43.500	78	Alp Lup	2.3040	28000.	87	21388	No
36	GOM_TRA_1PNPDE20060403_061047_000000382046_00292_21388_0009.N1	03-APR-2006 06:10:47	Twilight	37.500	64	Gam Cen	2.2000	10600.	75	21388	No
37	GOM_TRA_1PNPDE20060403_061218_000000392046_00292_21388_0010.N1	03-APR-2006 06:12:18	Twilight	39.000	54	5The Cen	2.0550	4500.0	78	21388	No
38	GOM_TRA_1PNPDE20060403_061323_000000432046_00292_21388_0011.N1	03-APR-2006 06:13:23	Bright	43.000	123	lot Cen	2.7500	10200.	86	21388	No
39	GOM_TRA_1PNPDE20060403_061809_000000422046_00292_21388_0012.N1	03-APR-2006 06:18:09	Bright	41.500	106	9Bet Crv	2.6480	5600.0	83	21388	No
40	GOM_TRA_1PNPDE20060403_062005_000000422046_00292_21388_0013.N1	03-APR-2006 06:20:05	Bright	41.500	100	4Gam Crv	2.5800	13100.	83	21388	No
41	GOM_TRA_1PNPDE20060403_193253_000000452046_00300_21396_0000.N1	03-APR-2006 19:32:53	Dark	44.500	78	Alp Lup	2.3040	28000.	89	21396	Yes
42	GOM_TRA_1PNPDE20060403_193537_000000392046_00300_21396_0001.N1	03-APR-2006 19:35:37	Twilight	39.000	64	Gam Cen	2.2000	10600.	78	21396	No
43	GOM_TRA_1PNPDE20060403_193710_000000512046_00300_21396_0002.N1	03-APR-2006 19:37:10	Twilight	51.000	54	5The Cen	2.0550	4500.0	102	21396	No
44	GOM_TRA_1PNPDE20060403_194229_000000482046_00300_21396_0003.N1	03-APR-2006 19:42:29	Bright	48.000	169	46Gam Hya	2.9910	4700.0	96	21396	No
45	GOM_TRA_1PNPDE20060403_194454_000000402046_00300_21396_0004.N1	03-APR-2006 19:44:54	Bright	39.500	100	4Gam Crv	2.5800	13100.	79	21396	No
46	GOM_TRA_1PNPDE20060403_194950_000000422046_00300_21396_0005.N1	03-APR-2006 19:49:50	Bright	41.500	121	29Gam Vir	2.7400	7200.0	83	21396	No



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).

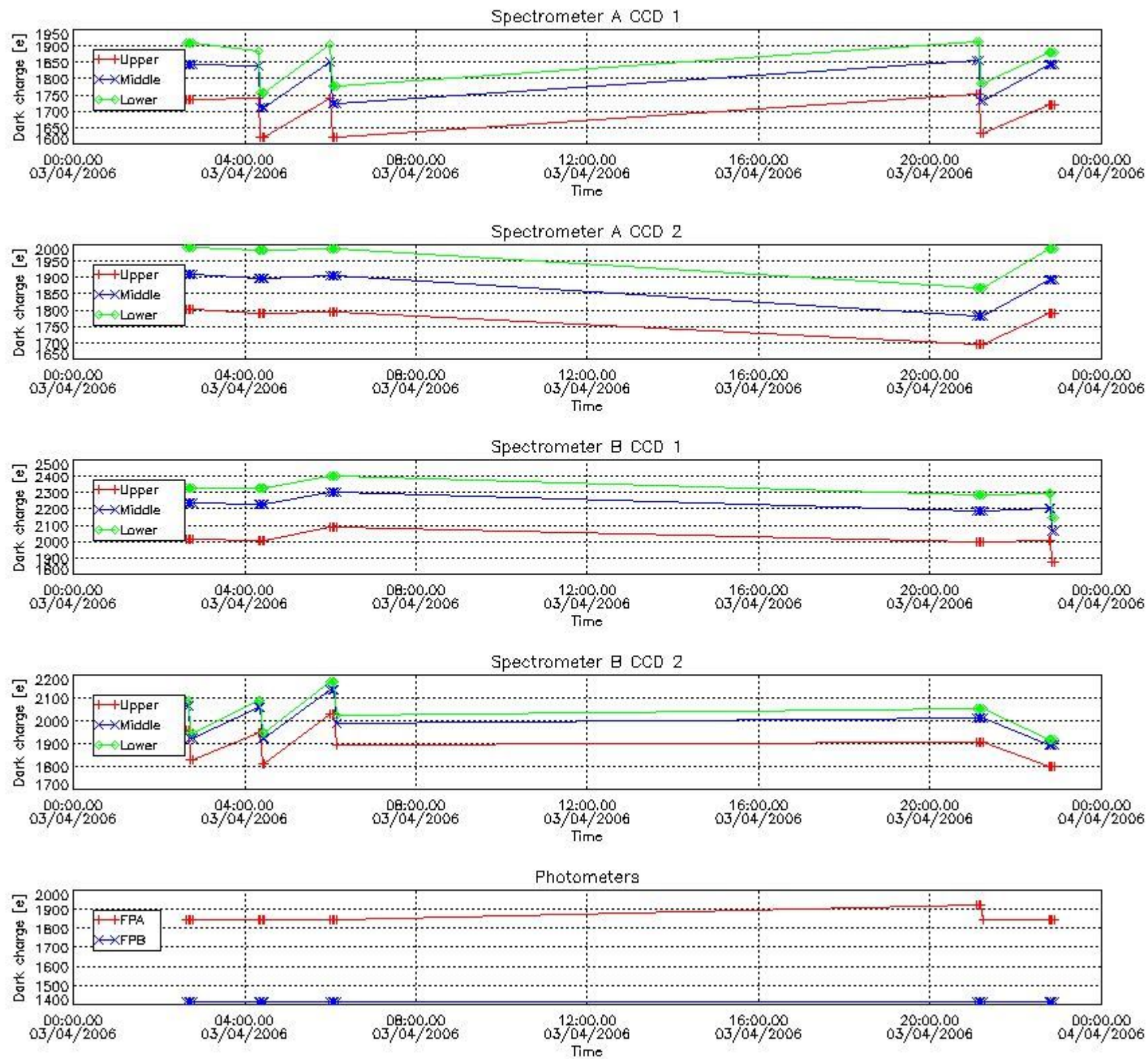
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060403_193253_000000452046_00300_21396_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20060403_193537_000000392046_00300_21396_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_193710_000000512046_00300_21396_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_194229_000000482046_00300_21396_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_194454_000000402046_00300_21396_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_194950_000000422046_00300_21396_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_195428_000000382046_00300_21396_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_195608_000000352046_00300_21396_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_200255_000000352046_00300_21396_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_200551_000000402046_00300_21396_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_200747_000000392046_00300_21396_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_201356_000000412046_00300_21396_0011.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_201551_000000352046_00300_21396_0012.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_202330_000000372046_00300_21396_0013.N1	DC map used (0)

GOM_TRA_1PNPDE20060403_202843_000000422046_00300_21396_0014.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_203229_000000442046_00300_21396_0015.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_203909_000000482046_00300_21396_0016.N1	DC map used (0)
GOM_TRA_1PNPDE20060403_204348_000000442046_00300_21396_0017.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

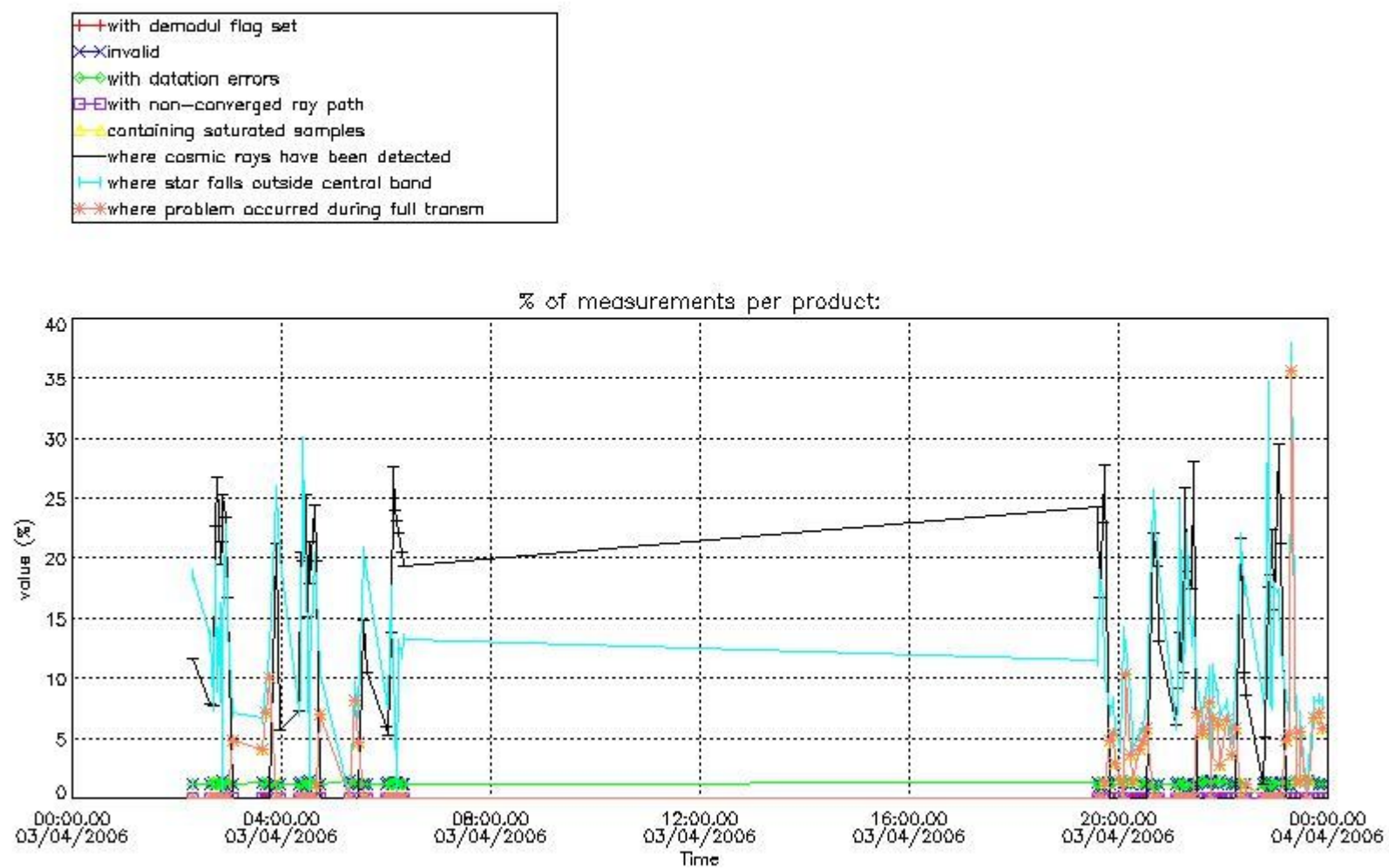
In this section it is presented the modulation information extracted from the pcd (product confidence data)

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.

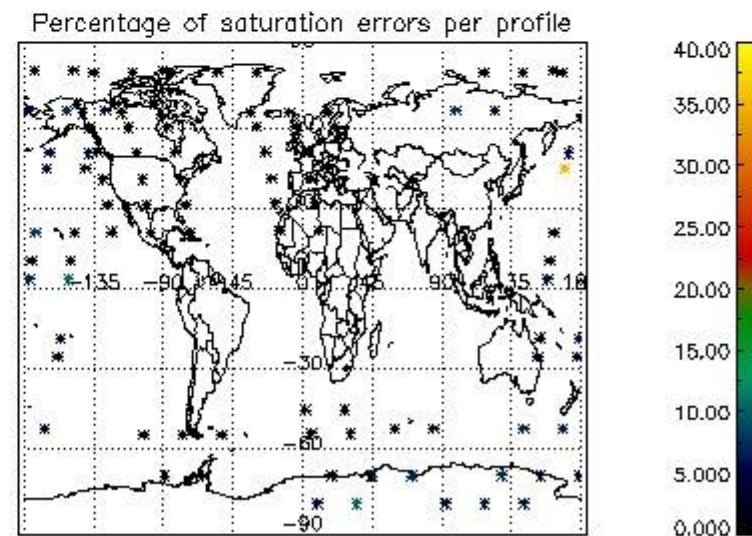
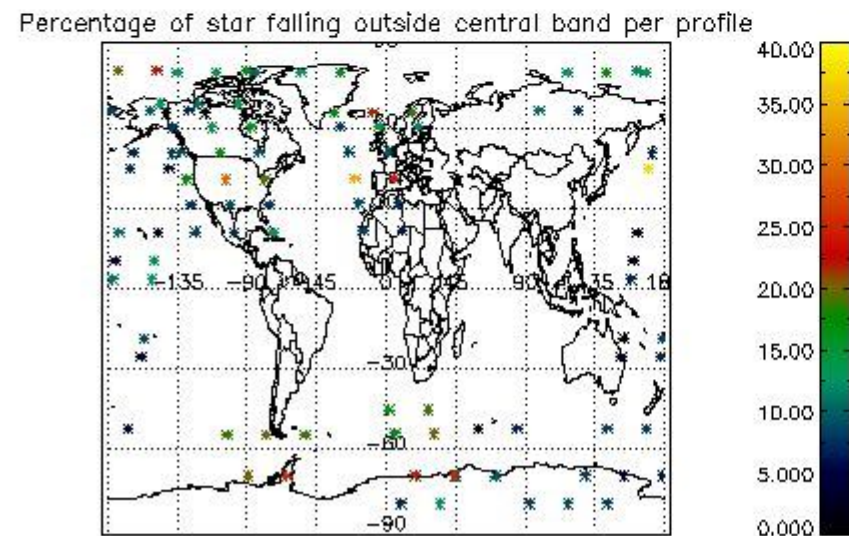
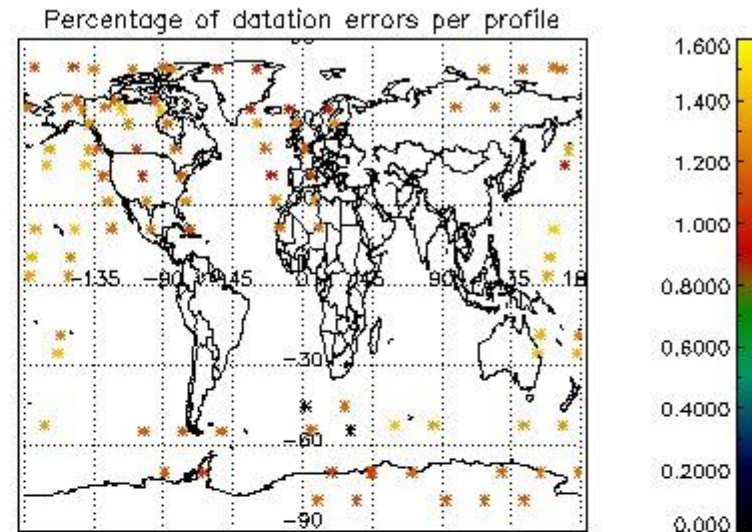
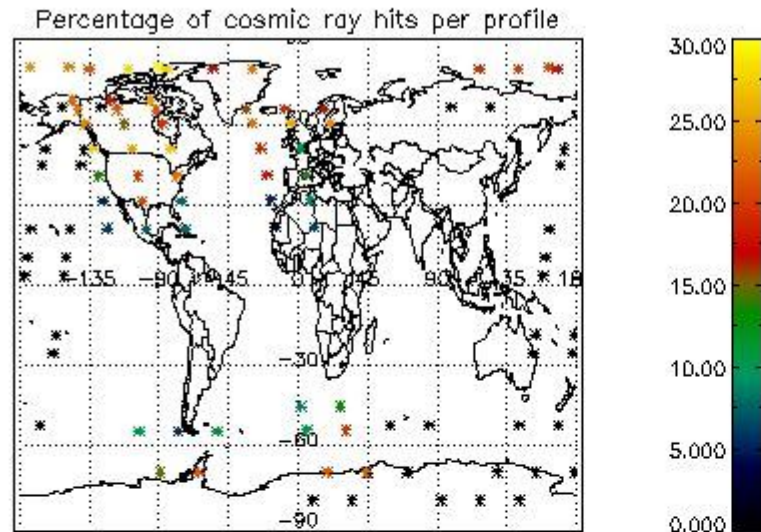
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	3.03030 %
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)



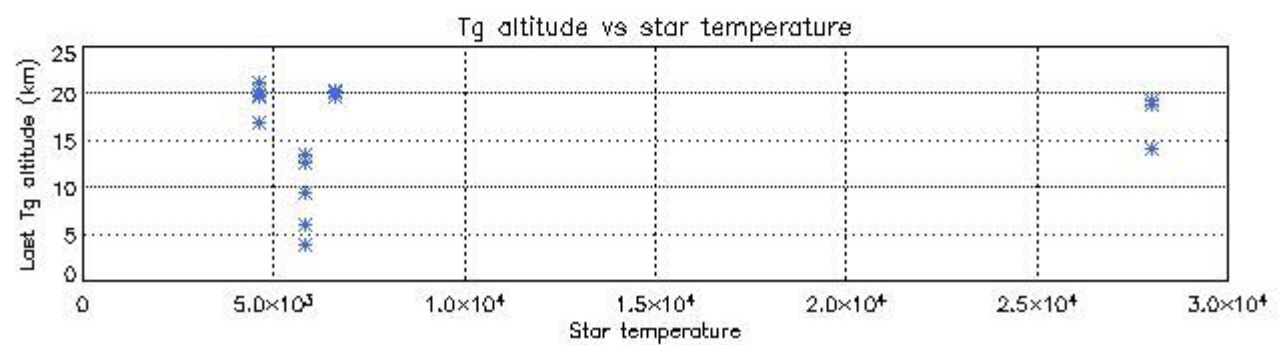
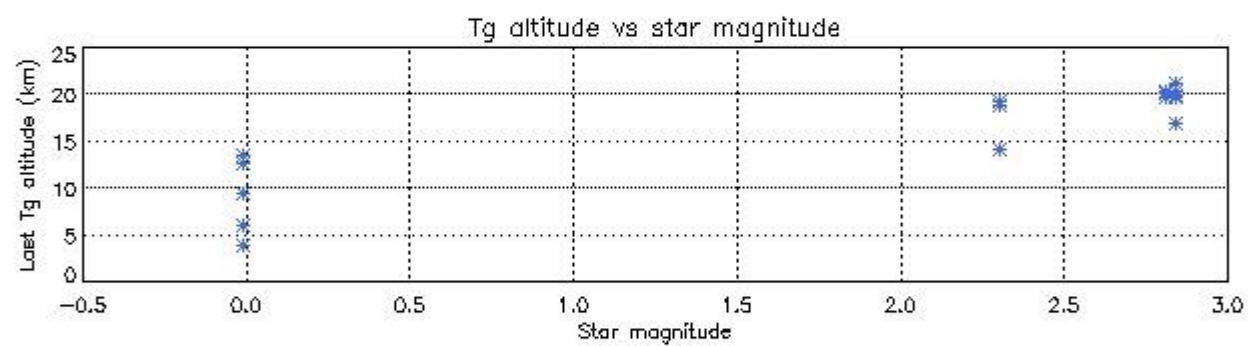
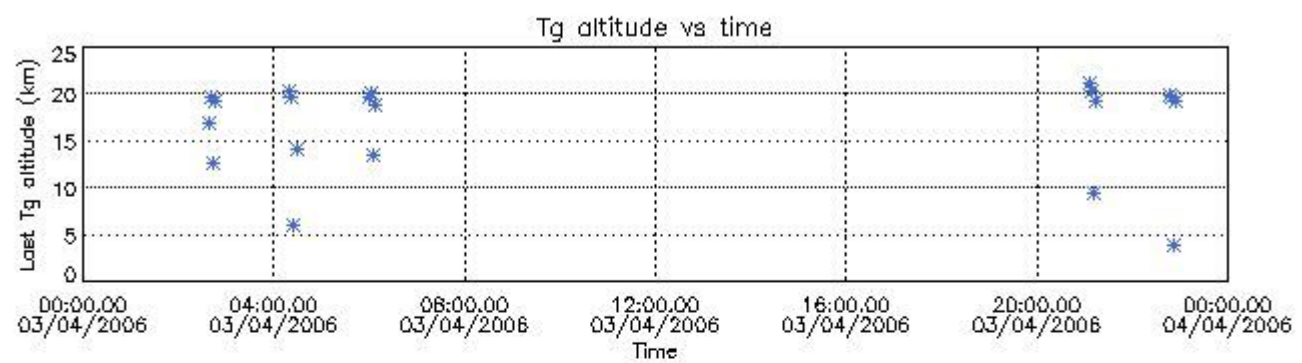
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.645	18.523	16.326
St. deviation:	5.0896	3.9757	8.8791
Maximum:	21.154	28.763	40.713
Minimum:	3.7753	4.5344	9.2984
Number of data:	20.000	56.000	23.000

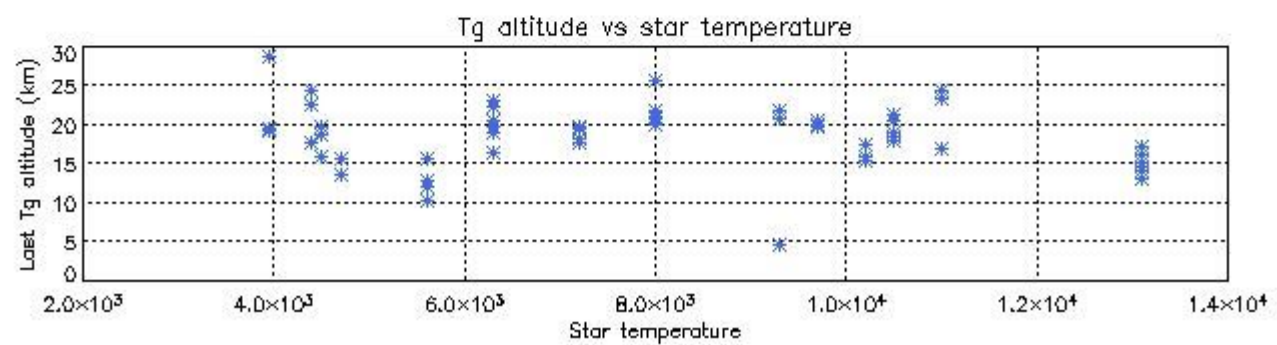
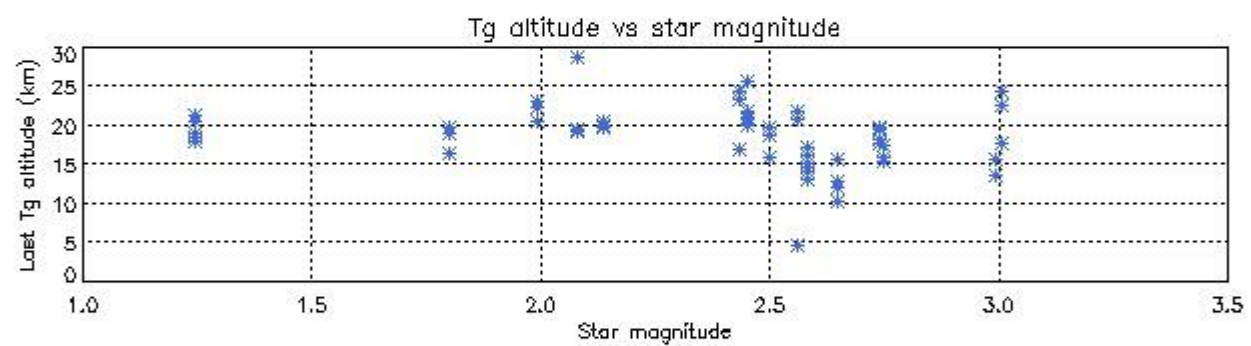
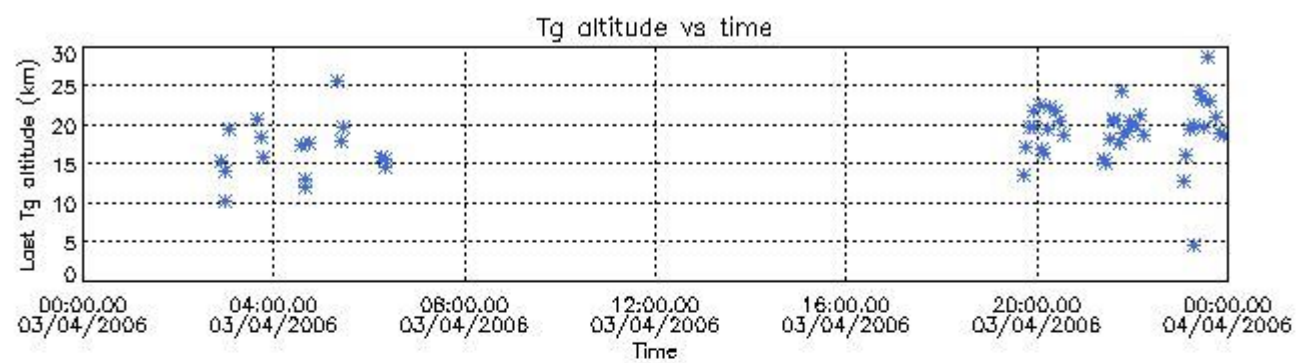
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



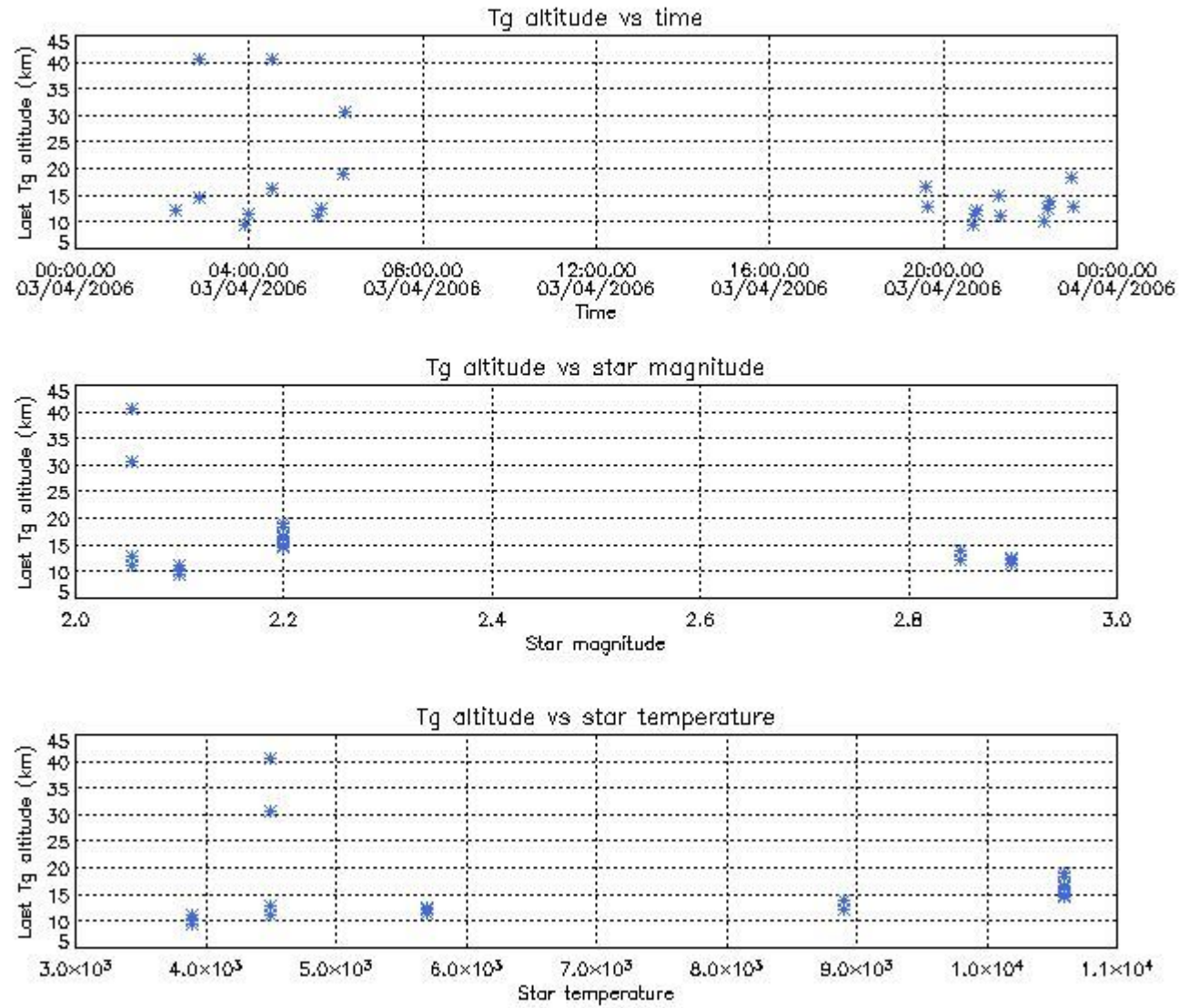
6.3 Plot for BRIGHT limb products

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

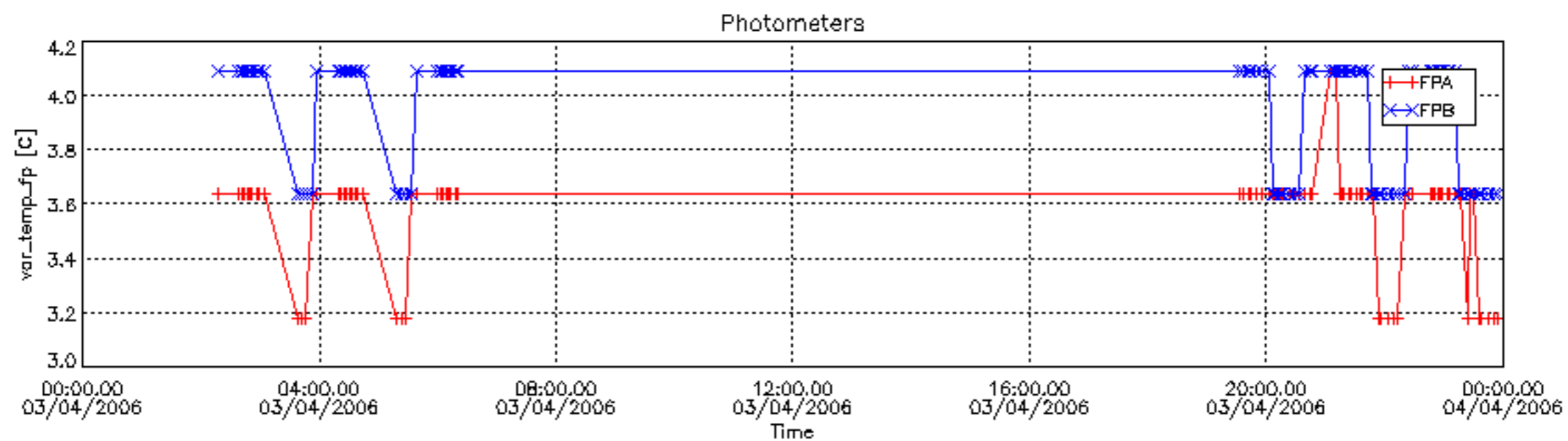
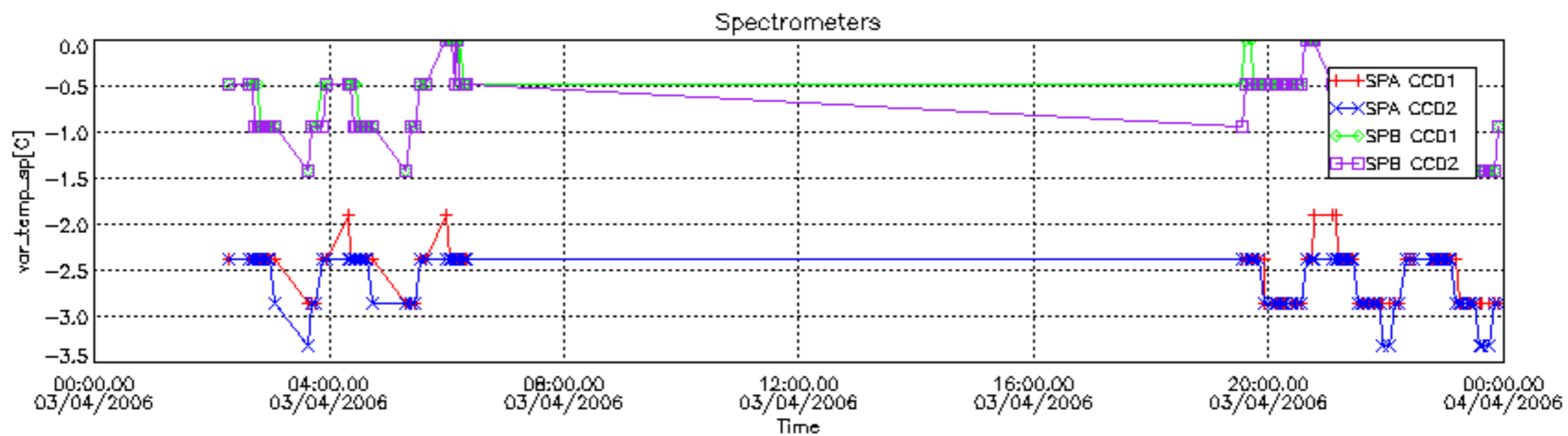
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

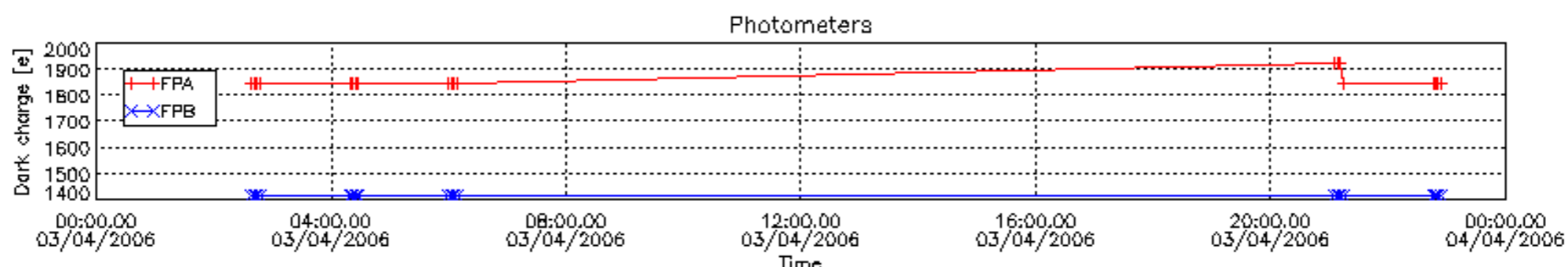
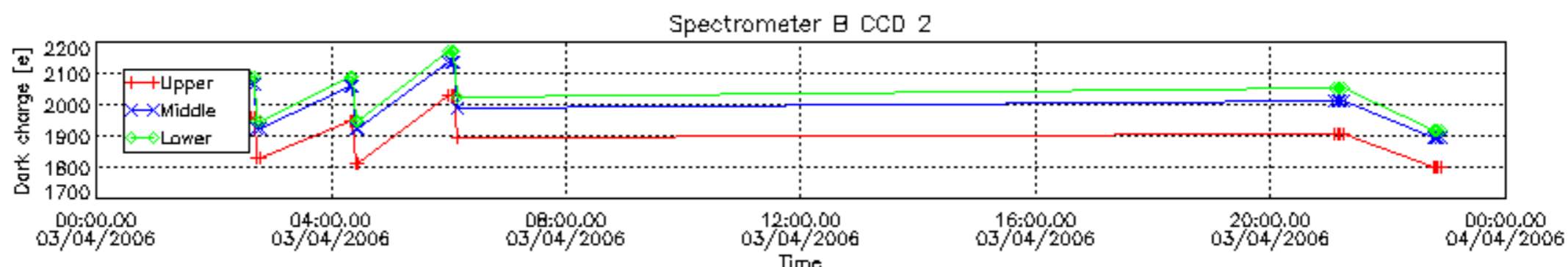
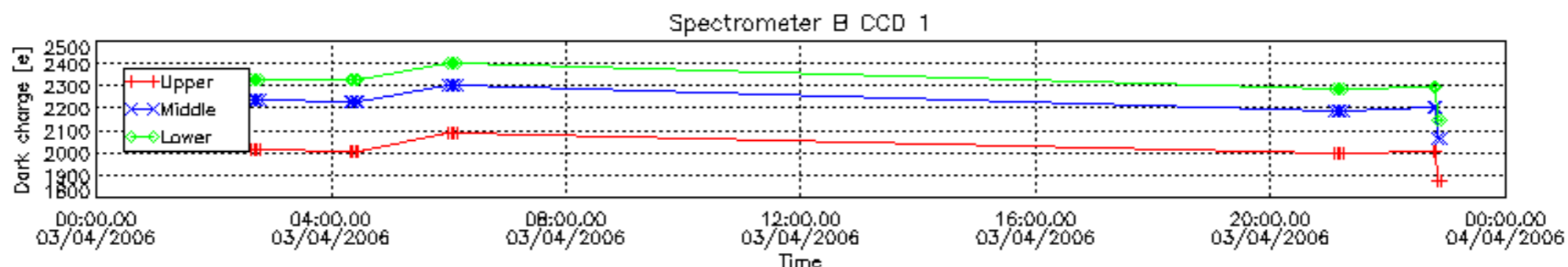
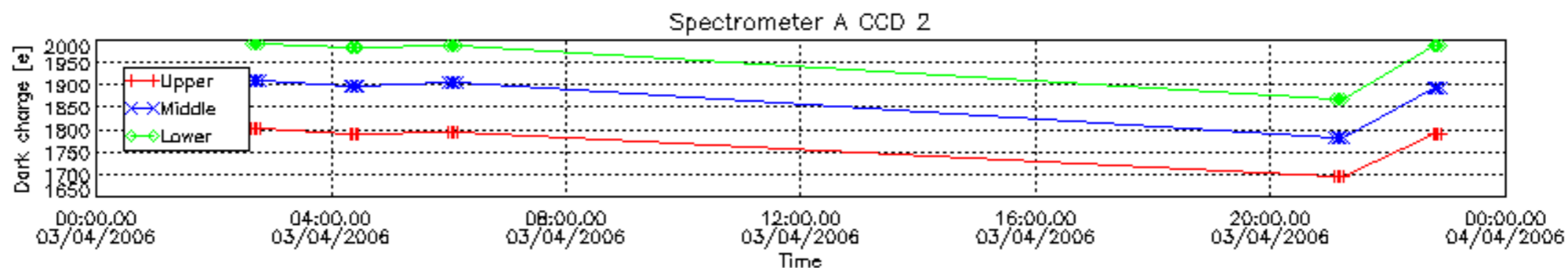
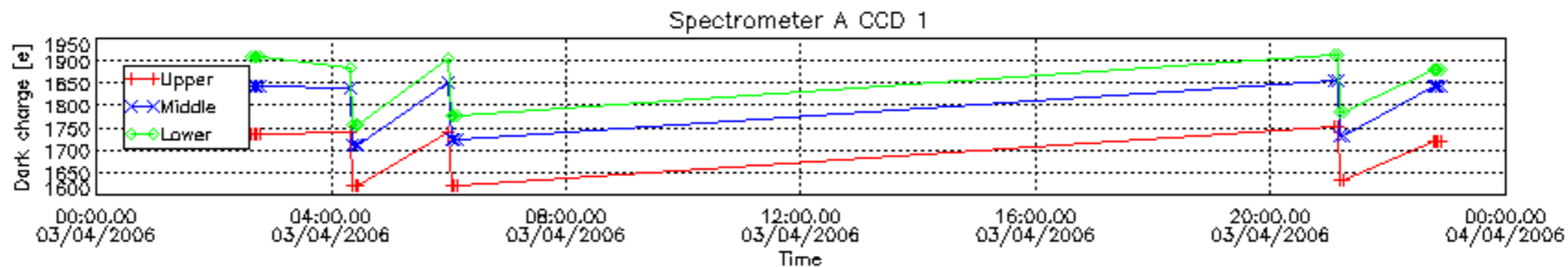
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.1	1446.5	1461.9	1446.8
St. deviation:	5.2642	6.7667	6.9657	7.9214
Maximum:	1492.0	1477.0	1501.0	1486.0
Minimum:	1443.0	1420.0	1447.0	1428.0
Number of data:	18950.	18950.	48700.	48700.

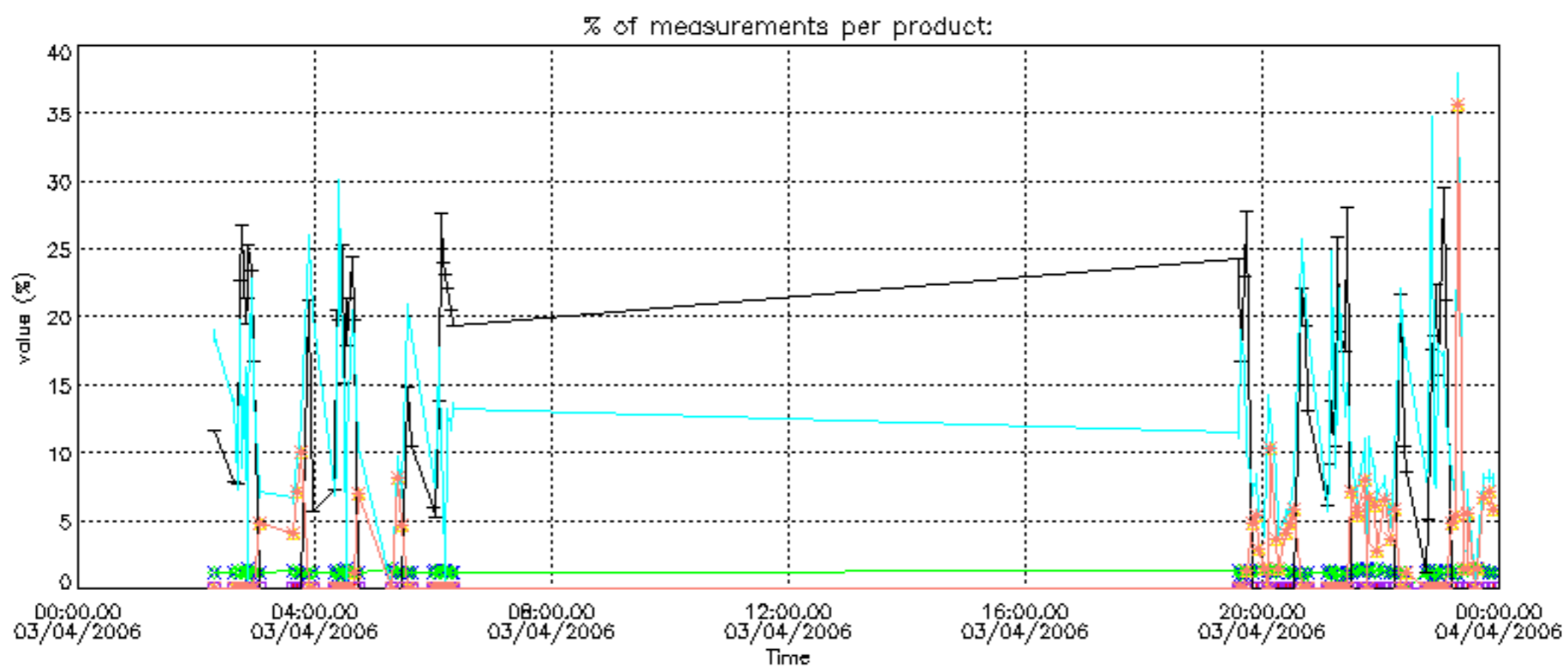
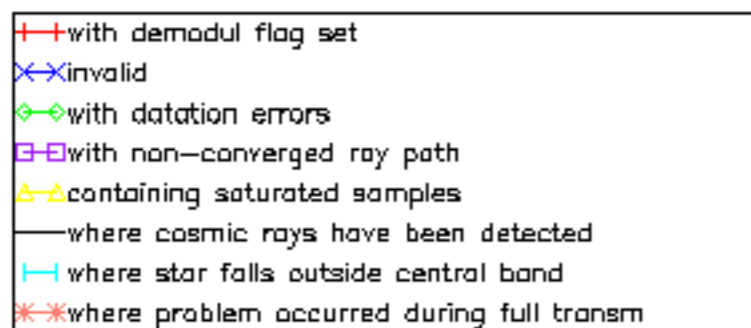
8. Auxiliary Data Files used for the production reported in section 2.2

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.

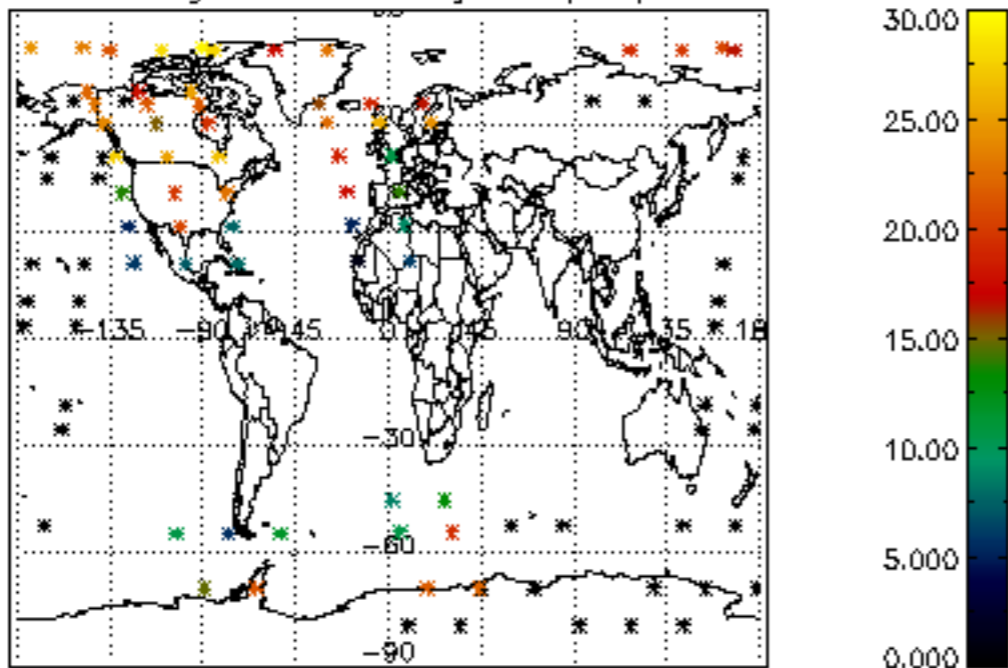
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	03-APR-2006 02:17:08
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060331_091607_20060329_000000_20100101_000000	1	03-APR-2006 02:17:08
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	03-APR-2006 02:17:08
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	03-APR-2006 02:17:08
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	03-APR-2006 02:17:08
ECMWF_FILE	AUX_ECF_AXNECM20060402_062503_20060402_210000_20060403_090000	1	03-APR-2006 02:17:08
ECMWF_FILE	AUX_ECF_AXNECM20060402_182444_20060403_030000_20060403_150000	12	03-APR-2006 03:37:31
ECMWF_FILE	AUX_ECA_AXNECM20060403_060512_20060402_210000_20060403_090000	27	03-APR-2006 05:18:07
ECMWF_FILE	AUX_ECA_AXNECM20060404_061521_20060403_150000_20060404_030000	41	03-APR-2006 19:32:53
ECMWF_FILE	AUX_ECF_AXNECM20060403_062504_20060403_150000_20060404_030000	59	03-APR-2006 20:46:20
ECMWF_FILE	AUX_ECA_AXNECM20060404_061541_20060403_210000_20060404_090000	63	03-APR-2006 21:13:30
ECMWF_FILE	AUX_ECF_AXNECM20060403_062523_20060403_210000_20060404_090000	82	03-APR-2006 22:45:46
ECMWF_FILE	AUX_ECA_AXNECM20060404_061541_20060403_210000_20060404_090000	85	03-APR-2006 22:54:06
OPTIONAL_ECMWF_FILE	NOT USED	1	03-APR-2006 02:17:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060403_021011_000044632046_00289_21385_0197.N1	1	03-APR-2006 02:17:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060403_032953_000057382046_00290_21386_0198.N1	12	03-APR-2006 03:37:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060403_051050_000022312046_00291_21387_0199.N1	27	03-APR-2006 05:18:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060403_193135_000038252046_00300_21396_0201.N1	41	03-APR-2006 19:32:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060403_204039_000060572046_00300_21396_0202.N1	59	03-APR-2006 20:46:20
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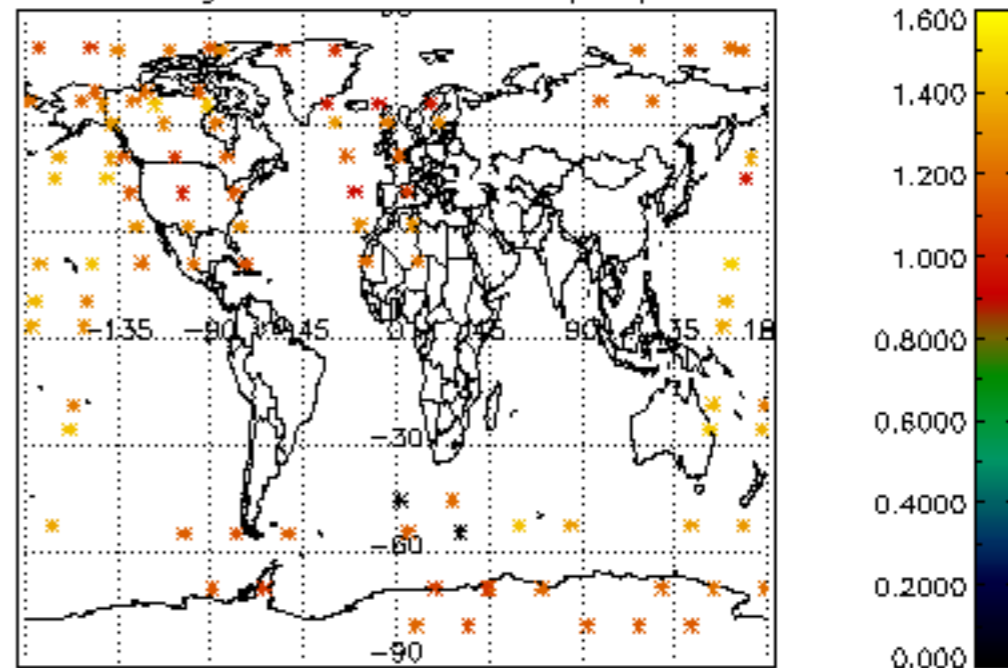




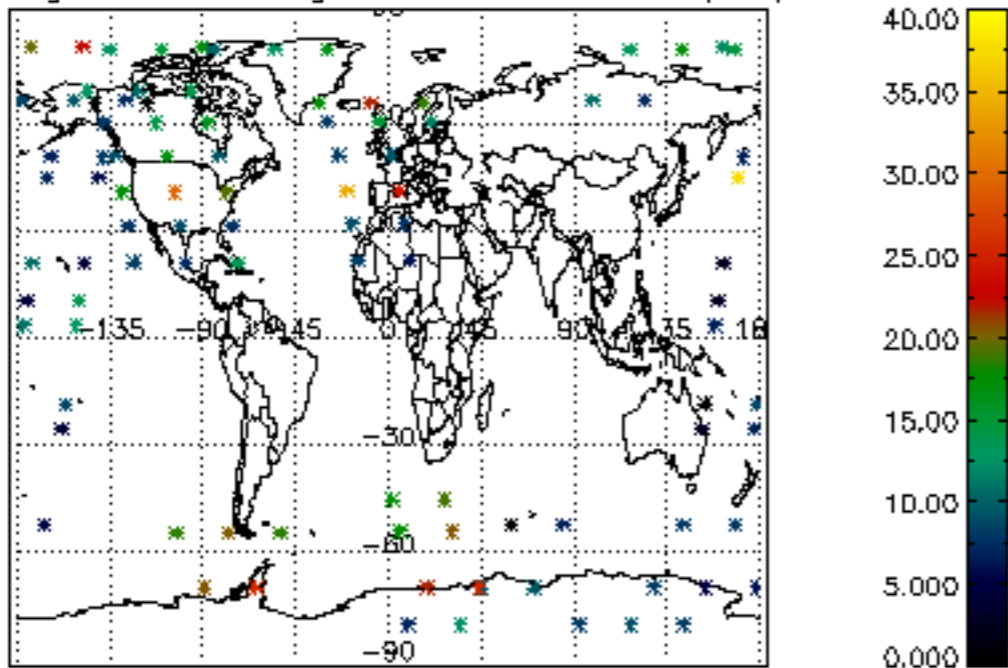
Percentage of cosmic ray hits per profile



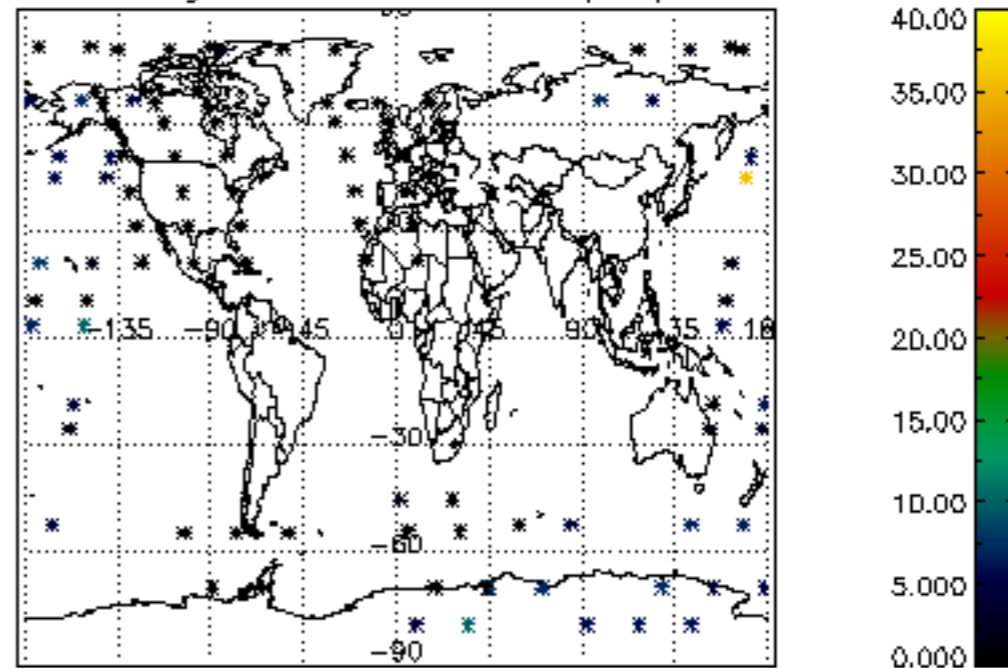
Percentage of datation errors per profile



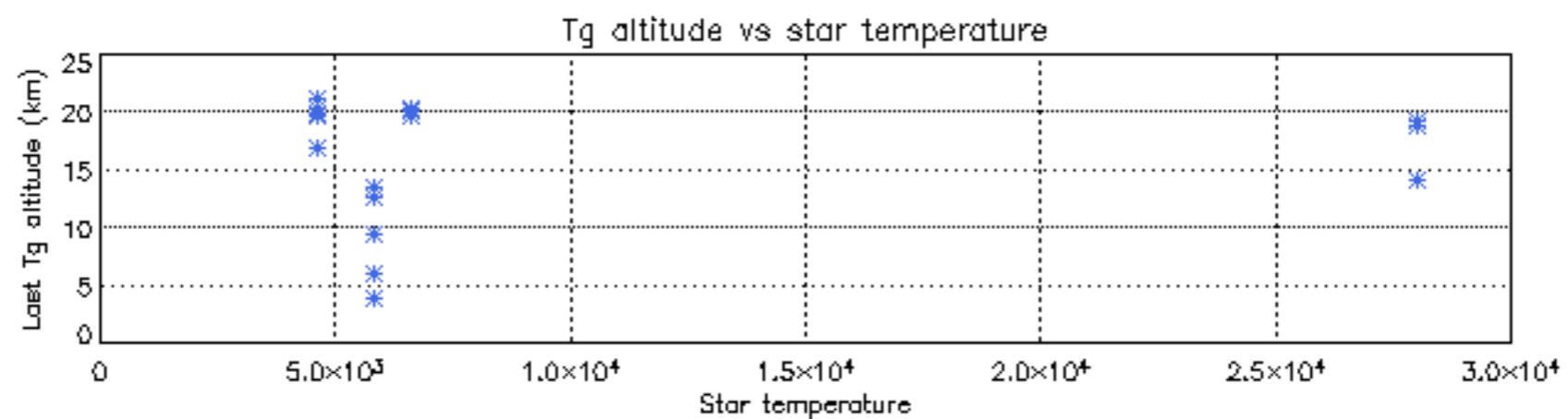
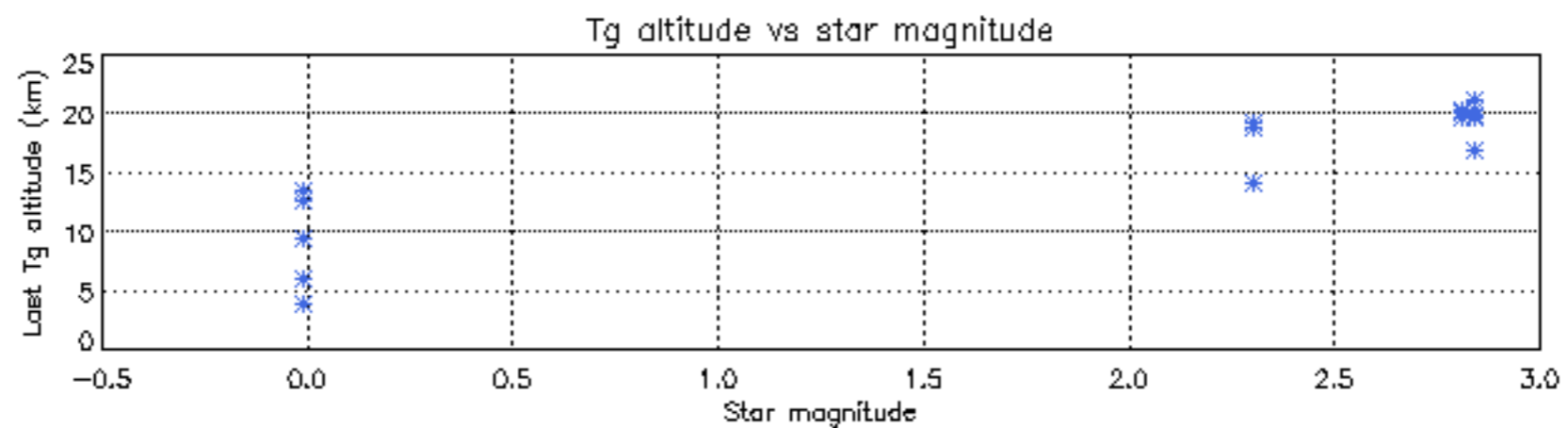
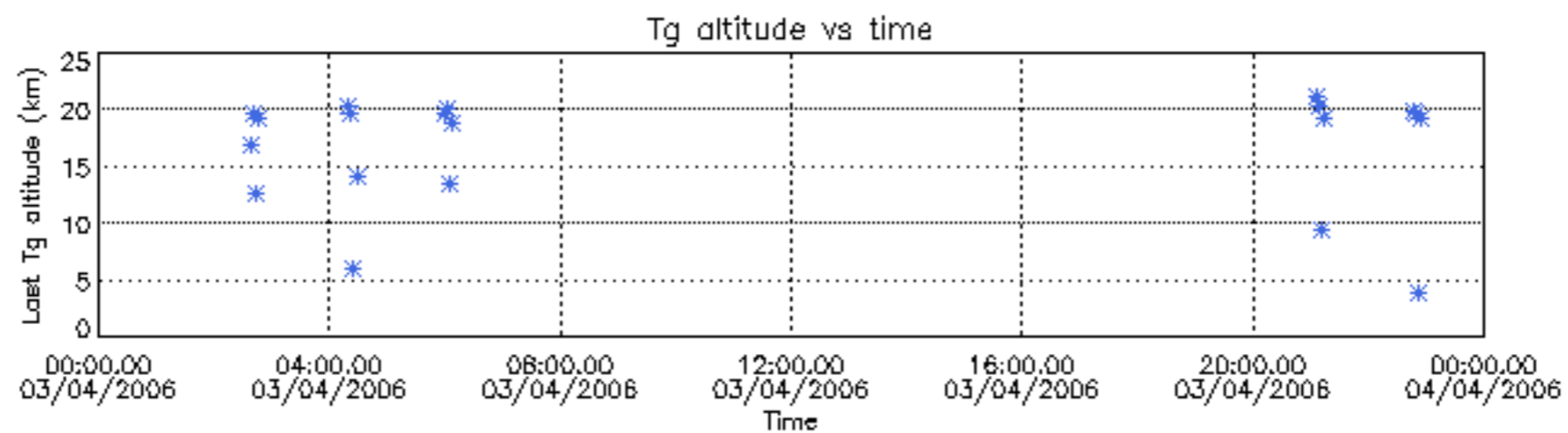
Percentage of star falling outside central band per profile



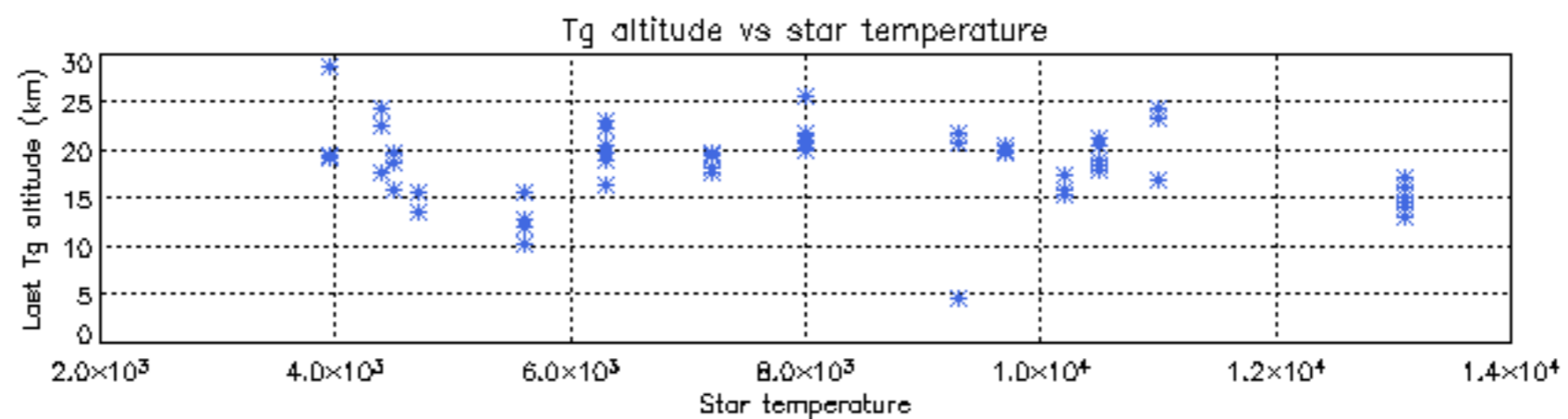
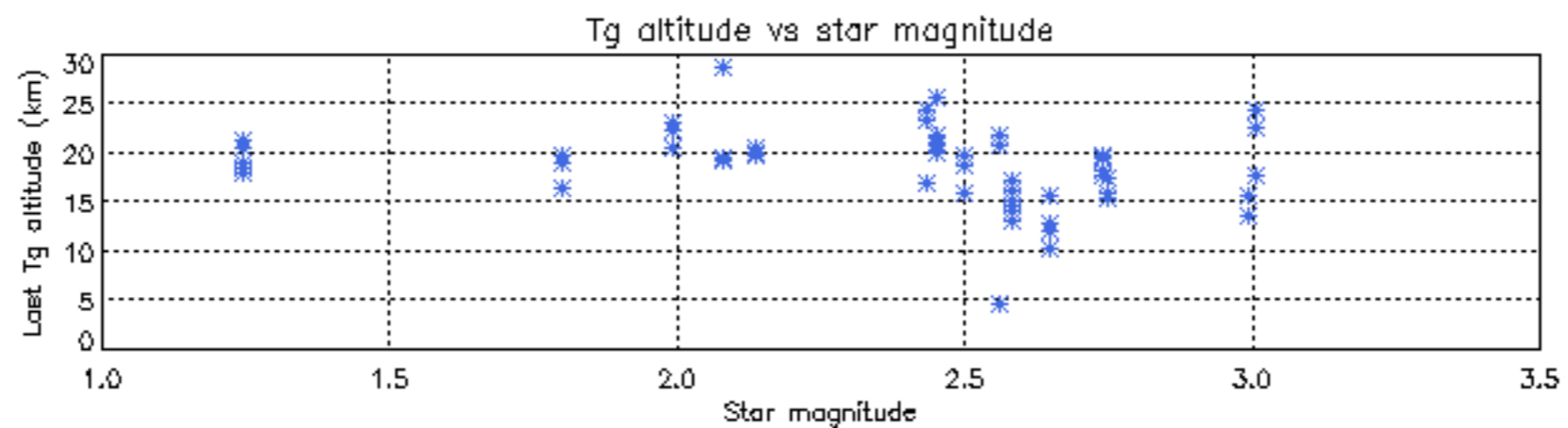
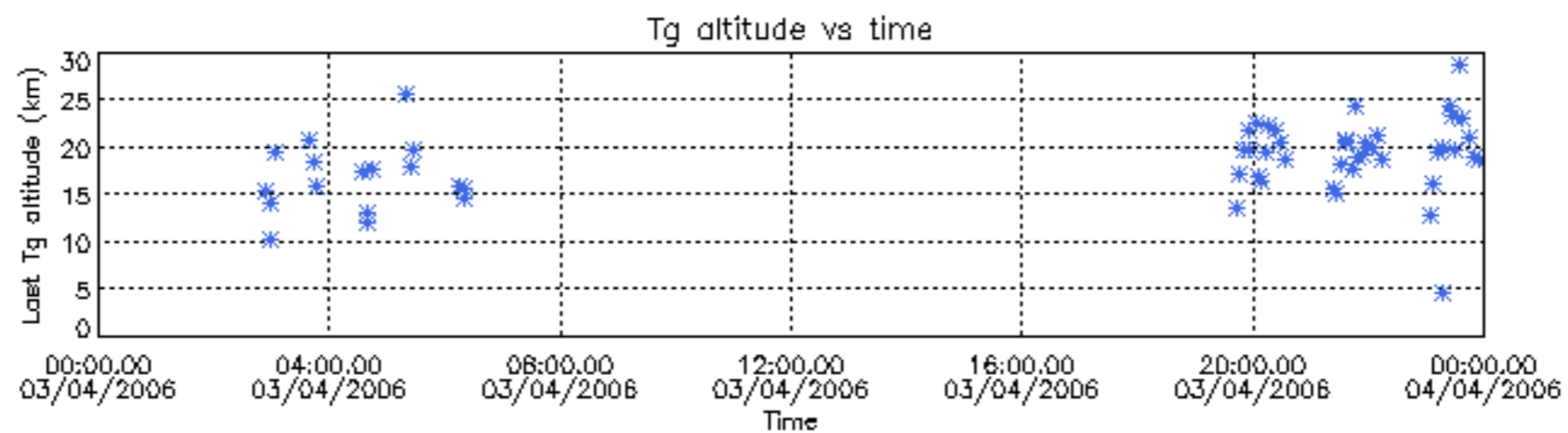
Percentage of saturation errors per profile



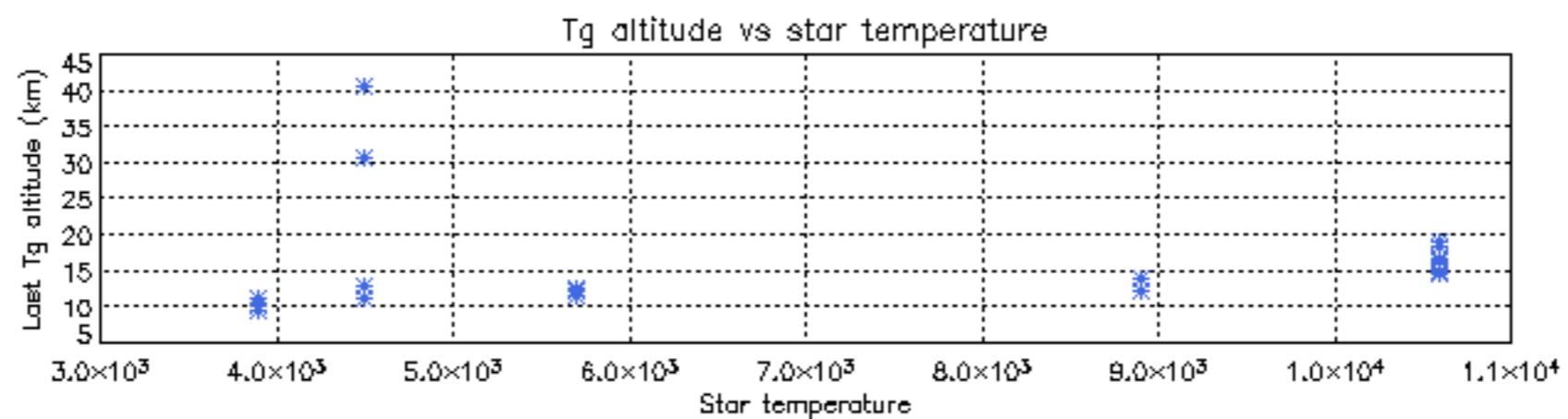
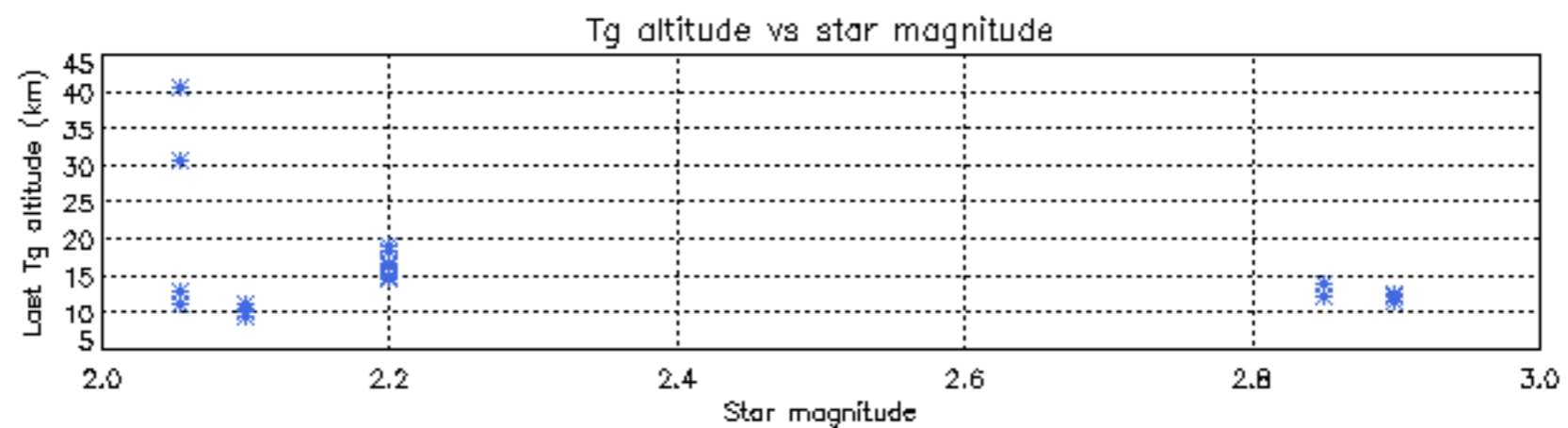
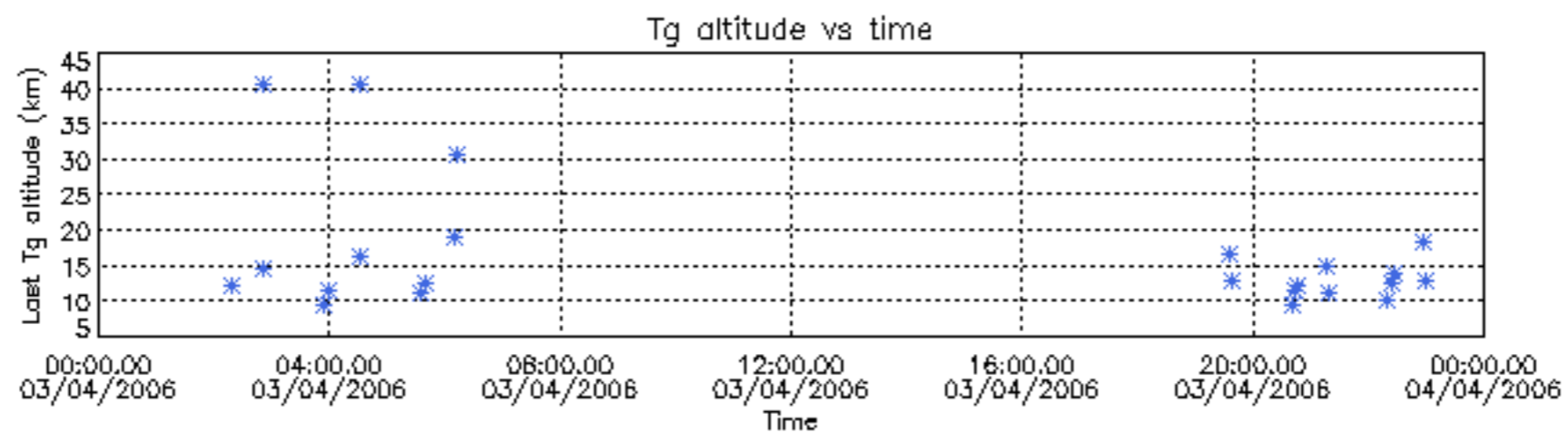
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 3; 514.9; 01-APR-2006 00:23:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21356
 4; 673.5; 01-APR-2006 00:25:46; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;21356
 5; 837.9; 01-APR-2006 00:28:31; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21356
 6; 934.0; 01-APR-2006 00:30:07; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 7; 1013.9; 01-APR-2006 00:31:27; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21356
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 9; 1459.7; 01-APR-2006 00:38:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21356
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 11; 2160.9; 01-APR-2006 00:50:34; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21356
 12; 2256.9; 01-APR-2006 00:52:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21356
 13; 2666.3; 01-APR-2006 00:58:59; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21356
 14; 2848.6; 01-APR-2006 01:02:01; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21356
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 16; 3338.5; 01-APR-2006 01:10:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21356
 17; 3439.7; 01-APR-2006 01:11:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21356
 18; 3902.0; 01-APR-2006 01:19:35; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21356
 19; 4213.6; 01-APR-2006 01:24:46; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21356
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 21; 4826.3; 01-APR-2006 01:34:59; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21356
 22; 5101.6; 01-APR-2006 01:39:34; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21356

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 4; 6551.4; 01-APR-2006 02:03:44; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21356
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 7; 6970.6; 01-APR-2006 02:10:43; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 8; 7050.1; 01-APR-2006 02:12:03; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21356
 9; 7204.0; 01-APR-2006 02:14:37; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;21356
 10; 7495.8; 01-APR-2006 02:19:28; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21356
 11; 7613.8; 01-APR-2006 02:21:26; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21356
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 13; 8292.9; 01-APR-2006 02:32:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21356
 14; 8702.1; 01-APR-2006 02:39:35; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21356
 15; 8884.4; 01-APR-2006 02:42:37; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21356
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 17; 9374.1; 01-APR-2006 02:50:47; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21356
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 12; 1014.8; 01-APR-2006 03:52:39; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21358
 13; 1168.5; 01-APR-2006 03:55:13; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 0;21358
 14; 1460.2; 01-APR-2006 04:00:05; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600;occ; 95; 0;21358
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 16; 2160.8; 01-APR-2006 04:11:45; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21358
 17; 2257.1; 01-APR-2006 04:13:22; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21358
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 21; 3337.9; 01-APR-2006 04:31:22; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21358
 22; 3439.9; 01-APR-2006 04:33:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21358

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6; -313.9; 01-APR-2006 05:11:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21358
7; 334.3; 01-APR-2006 05:21:55; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21359
8; 516.5; 01-APR-2006 05:24:57; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21359
9; 675.1; 01-APR-2006 05:27:36; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21359
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8; 517.1; 01-APR-2006 07:05:34; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21360
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 17; 340.0; 01-APR-2006 17:06:12; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21366
 18; 520.7; 01-APR-2006 17:09:12; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21366
 19; 678.8; 01-APR-2006 17:11:50; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21366
 20; 844.8; 01-APR-2006 17:14:36; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21366
 21; 1017.7; 01-APR-2006 17:17:29; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21366

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 2;-4864.3; 01-APR-2006 17:20:04; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21366
 3;-4574.2; 01-APR-2006 17:24:54; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21366
 4;-4456.8; 01-APR-2006 17:26:51; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21366
 5;-3876.0; 01-APR-2006 17:36:32; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21366
 6;-3778.9; 01-APR-2006 17:38:09; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21366
 7;-3370.2; 01-APR-2006 17:44:58; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21366
 8;-3189.6; 01-APR-2006 17:47:59; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21366
 9;-3078.5; 01-APR-2006 17:49:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21366
 10;-2700.8; 01-APR-2006 17:56:07; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21366
 11;-2596.0; 01-APR-2006 17:57:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21366
 12;-2134.4; 01-APR-2006 18:05:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21366
 13;-1822.6; 01-APR-2006 18:10:46; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21366
 14;-1600.9; 01-APR-2006 18:14:27; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21366
 15;-1206.8; 01-APR-2006 18:21:01; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21366
 16; -930.7; 01-APR-2006 18:25:38; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21366
 17; -307.3; 01-APR-2006 18:36:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21366
 18; 340.3; 01-APR-2006 18:46:48; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;21367
 19; 520.6; 01-APR-2006 18:49:49; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21367
 20; 678.8; 01-APR-2006 18:52:27; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21367
 21; 845.0; 01-APR-2006 18:55:13; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21367
 22; 1017.5; 01-APR-2006 18:58:06; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21367

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 4;-4456.6; 01-APR-2006 19:07:28; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21367
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 6;-3778.9; 01-APR-2006 19:18:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21367
 7;-3370.2; 01-APR-2006 19:25:34; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21367
 8;-3189.7; 01-APR-2006 19:28:34; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21367
 9;-3078.6; 01-APR-2006 19:30:26; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21367
 10;-2701.0; 01-APR-2006 19:36:43; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21367
 11;-2596.0; 01-APR-2006 19:38:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21367
 12;-2134.5; 01-APR-2006 19:46:10; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21367
 13;-1822.6; 01-APR-2006 19:51:22; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21367
 14;-1600.7; 01-APR-2006 19:55:04; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21367
 15;-1206.6; 01-APR-2006 20:01:38; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21367
 16; -930.3; 01-APR-2006 20:06:14; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21367
 17; -306.5; 01-APR-2006 20:16:38; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21367
 18; 340.9; 01-APR-2006 20:27:25; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21368
 19; 521.1; 01-APR-2006 20:30:25; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21368
 20; 679.2; 01-APR-2006 20:33:03; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;21368
 21; 845.5; 01-APR-2006 20:35:50; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21368
 22; 1017.7; 01-APR-2006 20:38:42; Dark ; 5.0; 64; Gam Cen ; 2.20; 10600;occ; 10; 0;21368

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 2; 343.1; 02-APR-2006 01:29:15; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21371
 3; 522.7; 02-APR-2006 01:32:15; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21371
 4; 680.5; 02-APR-2006 01:34:52; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;21371
 5; 847.3; 02-APR-2006 01:37:39; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21371
 6; 1018.7; 02-APR-2006 01:40:31; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21371
 7; 1173.4; 02-APR-2006 01:43:05; Dark ; 42.0; 123; Tot Cen ; 2.75; 10200;occ; 84; 0;21371
 8; 1462.8; 02-APR-2006 01:47:55; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21371
 9; 1579.9; 02-APR-2006 01:49:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21371
 10; 2159.4; 02-APR-2006 01:59:31; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21371
 11; 2257.1; 02-APR-2006 02:01:09; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21371
 12; 2665.5; 02-APR-2006 02:07:57; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21371
 13; 2845.4; 02-APR-2006 02:10:57; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21371
 14; 2957.1; 02-APR-2006 02:12:49; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21371
 15; 3333.6; 02-APR-2006 02:19:05; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21371
 16; 3440.0; 02-APR-2006 02:20:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21371

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 3;-1600.3; 02-APR-2006 02:37:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21371
 4;-1205.3; 02-APR-2006 02:44:03; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21371
 5; -928.8; 02-APR-2006 02:48:39; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21371
 6; -303.2; 02-APR-2006 02:59:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21371
 7; 344.0; 02-APR-2006 03:09:52; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21372
 8; 523.3; 02-APR-2006 03:12:51; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21372
 9; 681.1; 02-APR-2006 03:15:29; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21372
 10; 848.1; 02-APR-2006 03:18:16; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21372
 11; 1019.0; 02-APR-2006 03:21:07; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21372
 12; 1174.0; 02-APR-2006 03:23:42; Dark ; 46.0; 123; Tot Cen ; 2.75; 10200;occ; 92; 0;21372
 13; 1463.1; 02-APR-2006 03:28:31; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21372
 14; 1580.1; 02-APR-2006 03:30:28; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21372
 15; 2159.4; 02-APR-2006 03:40:07; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21372
 16; 2257.2; 02-APR-2006 03:41:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21372
 17; 2665.4; 02-APR-2006 03:48:33; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21372
 18; 2845.2; 02-APR-2006 03:51:33; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21372
 19; 2957.2; 02-APR-2006 03:53:25; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21372
 20; 3333.3; 02-APR-2006 03:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21372
 21; 3440.1; 02-APR-2006 04:01:28; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21372

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 2;-1822.7; 02-APR-2006 04:14:21; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21372
 3;-1600.3; 02-APR-2006 04:18:04; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21372
 4;-1205.1; 02-APR-2006 04:24:39; Dark ; 43.5; 61; 8Eps Peg ; 2.10; 3900;occ; 87; 0;21372
 5; -928.4; 02-APR-2006 04:29:15; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21372
 6; -302.3; 02-APR-2006 04:39:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21372
 7; 344.6; 02-APR-2006 04:50:28; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21373
 8; 523.8; 02-APR-2006 04:53:28; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21373
 9; 681.5; 02-APR-2006 04:56:05; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21373
 10; 848.7; 02-APR-2006 04:58:52; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21373
 11; 1019.3; 02-APR-2006 05:01:43; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21373
 12; 1174.3; 02-APR-2006 05:04:18; Dark ; 42.0; 123; Tot Cen ; 2.75; 10200;occ; 84; 0;21373
 13; 1463.2; 02-APR-2006 05:09:07; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21373
 14; 1580.2; 02-APR-2006 05:11:04; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;21373
 15; 2159.2; 02-APR-2006 05:20:43; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21373
 16; 2257.3; 02-APR-2006 05:22:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21373
 17; 2665.4; 02-APR-2006 05:29:09; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21373
 18; 2845.0; 02-APR-2006 05:32:09; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
 19; 2957.2; 02-APR-2006 05:34:01; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21373
 20; 3333.0; 02-APR-2006 05:40:17; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21373
 21; 3440.1; 02-APR-2006 05:42:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21373

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 2; 4213.3; 02-APR-2006 05:54:57; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21373
 3; 4435.9; 02-APR-2006 05:58:40; Bright; 41.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 83; 0;21373
 4; 4831.2; 02-APR-2006 06:05:15; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21373
 5; 5107.9; 02-APR-2006 06:09:52; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21373
 6; 5734.6; 02-APR-2006 06:20:18; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21373


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8; 6560.3; 02-APR-2006 06:34:04; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21373
9; 6718.0; 02-APR-2006 06:36:42; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21373
10; 6885.3; 02-APR-2006 06:39:29; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21373
11; 7055.6; 02-APR-2006 06:42:19; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21373
12; 7210.8; 02-APR-2006 06:44:55; Dark ; 44.5; 123; Tot Cen ; 2.75; 10200;occ; 89; 0;21373
13; 7499.4; 02-APR-2006 06:49:43; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21373
14; 7616.4; 02-APR-2006 06:51:40; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21373
15; 8195.2; 02-APR-2006 07:01:19; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21373
16; 8293.2; 02-APR-2006 07:02:57; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21373
17; 8701.3; 02-APR-2006 07:09:45; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21373
18; 8880.7; 02-APR-2006 07:12:44; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
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3; 1111.8; 02-APR-2006 20:08:39; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21382
4; 1177.7; 02-APR-2006 20:09:45; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21382
5; 1435.3; 02-APR-2006 20:14:03; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21382
6; 1495.0; 02-APR-2006 20:15:03; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;21382
7; 1581.4; 02-APR-2006 20:16:29; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21382
8; 1880.6; 02-APR-2006 20:21:28; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21382
9; 2158.4; 02-APR-2006 20:26:06; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21382
10; 2257.1; 02-APR-2006 20:27:45; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;21382
11; 2664.8; 02-APR-2006 20:34:32; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21382
12; 2842.9; 02-APR-2006 20:37:30; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21382
13; 2956.6; 02-APR-2006 20:39:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21382
14; 3329.9; 02-APR-2006 20:45:37; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21382
15; 3440.1; 02-APR-2006 20:47:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21382
16; 3900.6; 02-APR-2006 20:55:08; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21382
17; 4212.8; 02-APR-2006 21:00:20; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21382
18; 4833.7; 02-APR-2006 21:10:41; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21382
19; 5111.5; 02-APR-2006 21:15:19; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21382
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3; 528.8; 02-APR-2006 21:39:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21383
4; 686.0; 02-APR-2006 21:42:09; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21383
5; 854.7; 02-APR-2006 21:44:58; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21383
6; 1022.3; 02-APR-2006 21:47:46; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21383
7; 1112.4; 02-APR-2006 21:49:16; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21383
8; 1178.0; 02-APR-2006 21:50:21; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21383
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22;	937.6;	13-APR-2006	12:37:25;	Dark	;	42.5;	78;	Alp Lup	;	2.30;	28000;occ;	85;	0;	21535
23;	1033.6;	13-APR-2006	12:39:01;	Dark	;	45.0;	81;	Eta Cen	;	2.36;	28000;occ;	90;	0;	21535
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