

GOMOS Daily Report 23-MAR-2012

Level 0 and Level 1 products

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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	25MAR2012 07:00:48
Data source version	GOMOS/6.01
Start time of products	23MAR2012 01:00:48
Stop time of products	23MAR2012 22:43:47
Store outputs in DB	Yes
Nb of level 1b prods	24
Nb of prods with errors	0

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

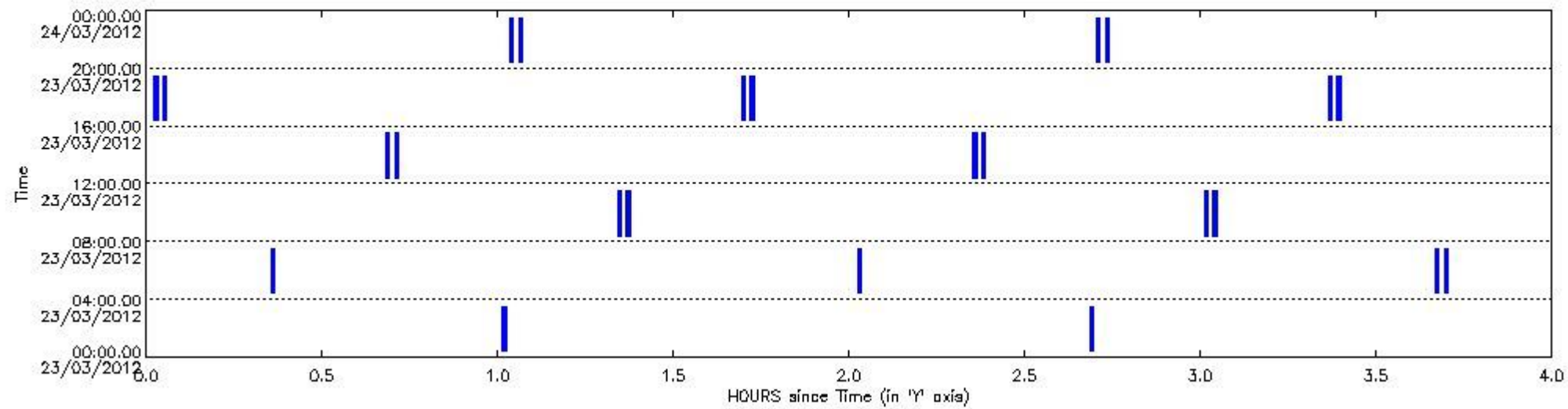
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

No missing products.

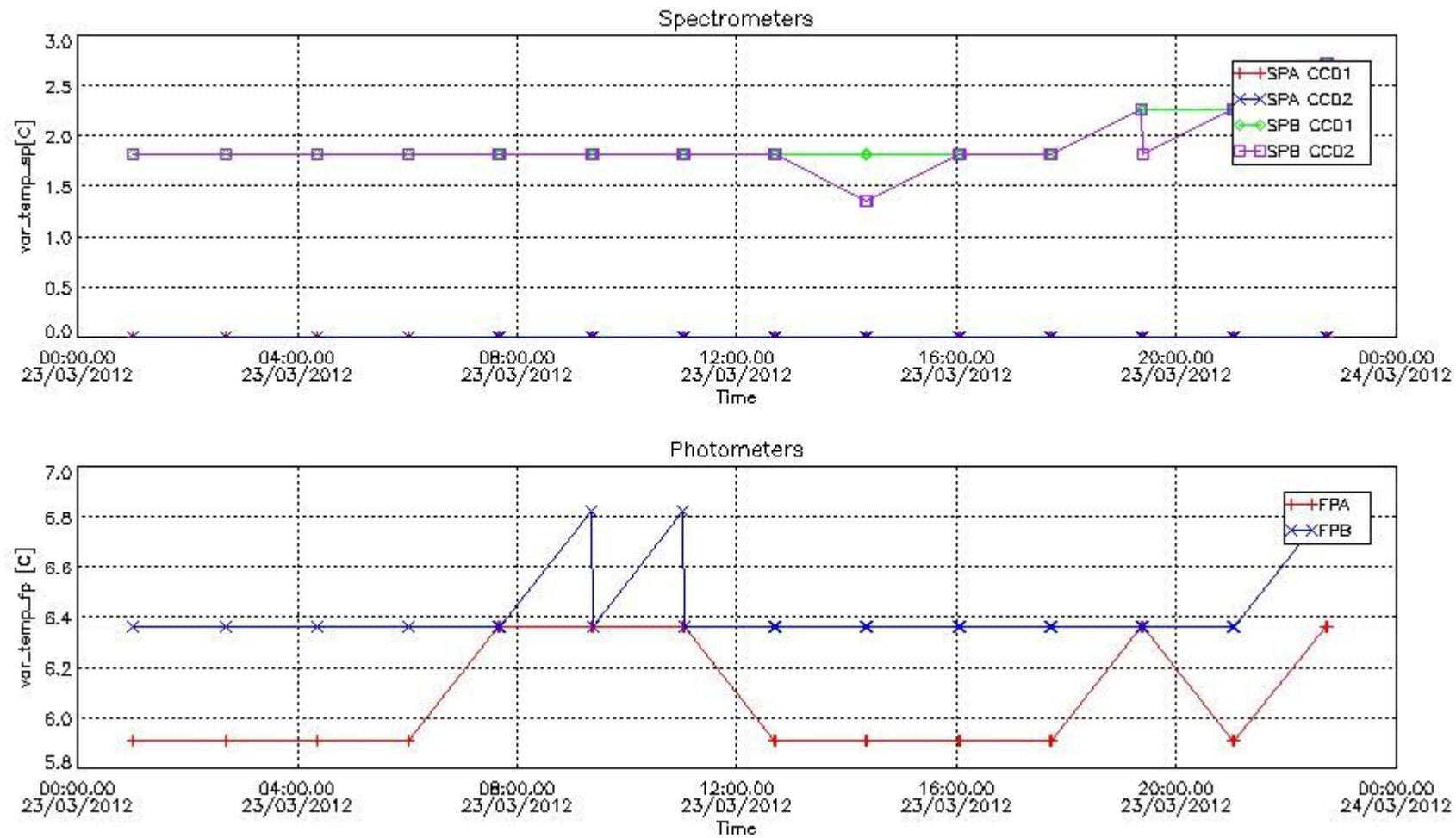
2.4 Summary of processed GOM_TRA_1P products

!Warning: No products without errors in DARK limb contitions found

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20120323_010048_000000383113_00031_52631_2026.N1	23-MAR-2012 01:00:48	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	52631	No
2	GOM_TRA_1PNPDE20120323_024101_000000363113_00032_52632_2047.N1	23-MAR-2012 02:41:01	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	52632	No
3	GOM_TRA_1PNPDE20120323_042115_000000373113_00033_52633_2089.N1	23-MAR-2012 04:21:15	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	52633	No
4	GOM_TRA_1PNPDE20120323_060129_000000373113_00034_52634_2138.N1	23-MAR-2012 06:01:29	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	52634	No
5	GOM_TRA_1PNPDK20120323_074012_000000273113_00035_52635_8171.N1	23-MAR-2012 07:40:12	Bright	27.000	82	48Bet UMa	2.3650	10600.	54	52635	No
6	GOM_TRA_1PNPDK20120323_074143_000000383113_00035_52635_8172.N1	23-MAR-2012 07:41:43	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	52635	No
7	GOM_TRA_1PNPDK20120323_092026_000000323113_00036_52636_8213.N1	23-MAR-2012 09:20:26	Bright	32.000	82	48Bet UMa	2.3650	10600.	64	52636	No
8	GOM_TRA_1PNPDK20120323_092157_000000373113_00036_52636_8214.N1	23-MAR-2012 09:21:57	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	52636	No
9	GOM_TRA_1PNPDK20120323_110039_000000373113_00037_52637_8254.N1	23-MAR-2012 11:00:39	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	52637	No
10	GOM_TRA_1PNPDK20120323_110211_000000373113_00037_52637_8255.N1	23-MAR-2012 11:02:11	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	52637	No
11	GOM_TRA_1PNPDK20120323_124053_000000373113_00038_52638_8311.N1	23-MAR-2012 12:40:53	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	52638	No

12	GOM_TRA_1PNPDK20120323_124224_000000393113_00038_52638_8321.N1	23-MAR-2012 12:42:24	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	52638	No
13	GOM_TRA_1PNPDK20120323_142107_000000393113_00039_52639_8360.N1	23-MAR-2012 14:21:07	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	52639	No
14	GOM_TRA_1PNPDK20120323_142238_000000383113_00039_52639_8361.N1	23-MAR-2012 14:22:38	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	52639	No
15	GOM_TRA_1PNPDK20120323_160121_000000383113_00040_52640_8396.N1	23-MAR-2012 16:01:21	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	52640	No
16	GOM_TRA_1PNPDK20120323_160252_000000383113_00040_52640_8397.N1	23-MAR-2012 16:02:52	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	52640	No
17	GOM_TRA_1PNPDK20120323_174135_000000383113_00041_52641_8431.N1	23-MAR-2012 17:41:35	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	52641	No
18	GOM_TRA_1PNPDK20120323_174306_000000383113_00041_52641_8432.N1	23-MAR-2012 17:43:06	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	52641	No
19	GOM_TRA_1PNPDK20120323_192148_000000383113_00042_52642_8460.N1	23-MAR-2012 19:21:48	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	52642	No
20	GOM_TRA_1PNPDK20120323_192320_000000373113_00042_52642_8461.N1	23-MAR-2012 19:23:20	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	52642	No
21	GOM_TRA_1PNPDE20120323_210202_000000383113_00043_52643_2342.N1	23-MAR-2012 21:02:02	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	52643	No
22	GOM_TRA_1PNPDE20120323_210333_000000393113_00043_52643_2343.N1	23-MAR-2012 21:03:33	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	52643	No
23	GOM_TRA_1PNPDE20120323_224216_000000383113_00044_52644_2366.N1	23-MAR-2012 22:42:16	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	52644	No
24	GOM_TRA_1PNPDE20120323_224347_000000393113_00044_52644_2367.N1	23-MAR-2012 22:43:47	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	52644	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_1PNPDE20120323_010048_000000383113_00031_52631_2026.N1	DC map used
GOM_TRA_1PNPDE20120323_024101_000000363113_00032_52632_2047.N1	DC map used
GOM_TRA_1PNPDE20120323_042115_000000373113_00033_52633_2089.N1	DC map used
GOM_TRA_1PNPDE20120323_060129_000000373113_00034_52634_2138.N1	DC map used
GOM_TRA_1PNPDK20120323_074012_000000273113_00035_52635_8171.N1	DC map used
GOM_TRA_1PNPDK20120323_074143_000000383113_00035_52635_8172.N1	DC map used
GOM_TRA_1PNPDK20120323_092026_000000323113_00036_52636_8213.N1	DC map used
GOM_TRA_1PNPDK20120323_092157_000000373113_00036_52636_8214.N1	DC map used
GOM_TRA_1PNPDK20120323_110039_000000373113_00037_52637_8254.N1	DC map used
GOM_TRA_1PNPDK20120323_110211_000000373113_00037_52637_8255.N1	DC map used
GOM_TRA_1PNPDK20120323_124053_000000373113_00038_52638_8311.N1	DC map used
GOM_TRA_1PNPDK20120323_124224_000000393113_00038_52638_8321.N1	DC map used
GOM_TRA_1PNPDK20120323_142107_000000393113_00039_52639_8360.N1	DC map used
GOM_TRA_1PNPDK20120323_142238_000000383113_00039_52639_8361.N1	DC map used
GOM_TRA_1PNPDK20120323_160121_000000383113_00040_52640_8396.N1	DC map used
GOM_TRA_1PNPDK20120323_160252_000000383113_00040_52640_8397.N1	DC map used
GOM_TRA_1PNPDK20120323_174135_000000383113_00041_52641_8431.N1	DC map used
GOM_TRA_1PNPDK20120323_174306_000000383113_00041_52641_8432.N1	DC map used
GOM_TRA_1PNPDK20120323_192148_000000383113_00042_52642_8460.N1	DC map used
GOM_TRA_1PNPDK20120323_192320_000000373113_00042_52642_8461.N1	DC map used
GOM_TRA_1PNPDE20120323_210202_000000383113_00043_52643_2342.N1	DC map used
GOM_TRA_1PNPDE20120323_210333_000000393113_00043_52643_2343.N1	DC map used
GOM_TRA_1PNPDE20120323_224216_000000383113_00044_52644_2366.N1	DC map used
GOM_TRA_1PNPDE20120323_224347_000000393113_00044_52644_2367.N1	DC map used

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

No products without errors in DARK limb conditions found. No plot performed.

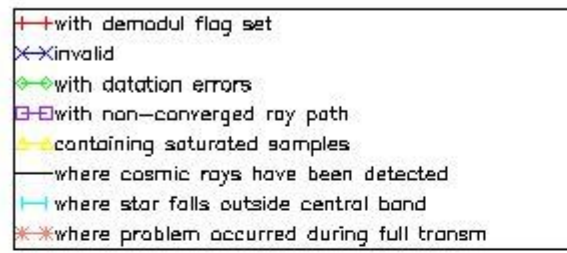
5. Demodulation flag and quality information monitoring

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.

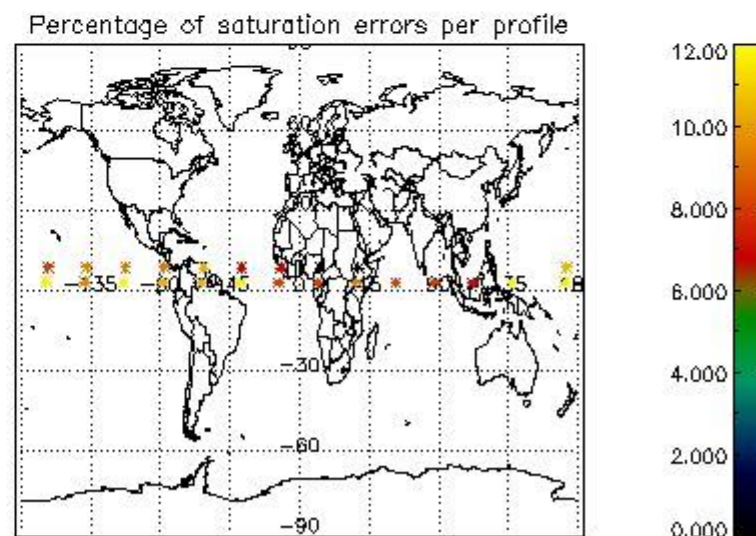
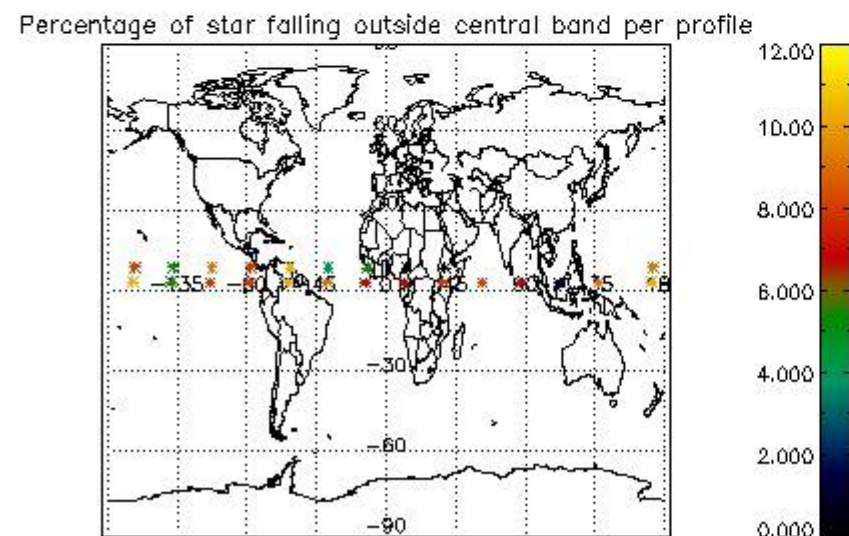
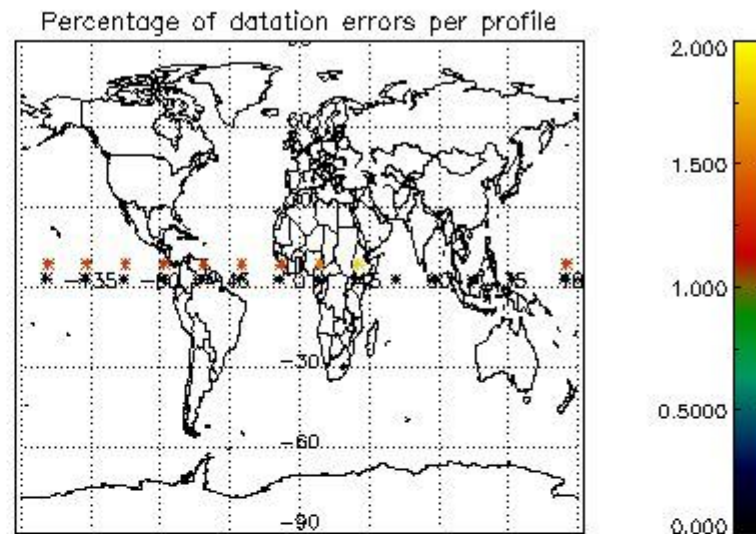
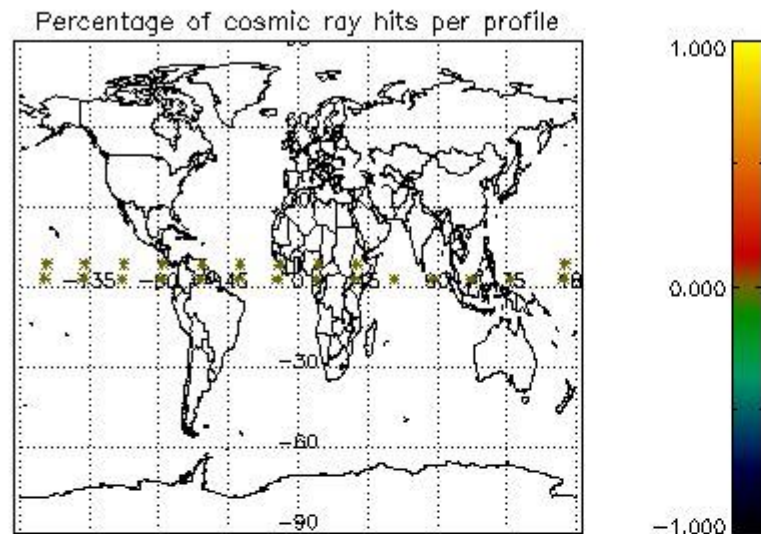
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	0.00000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	100.000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



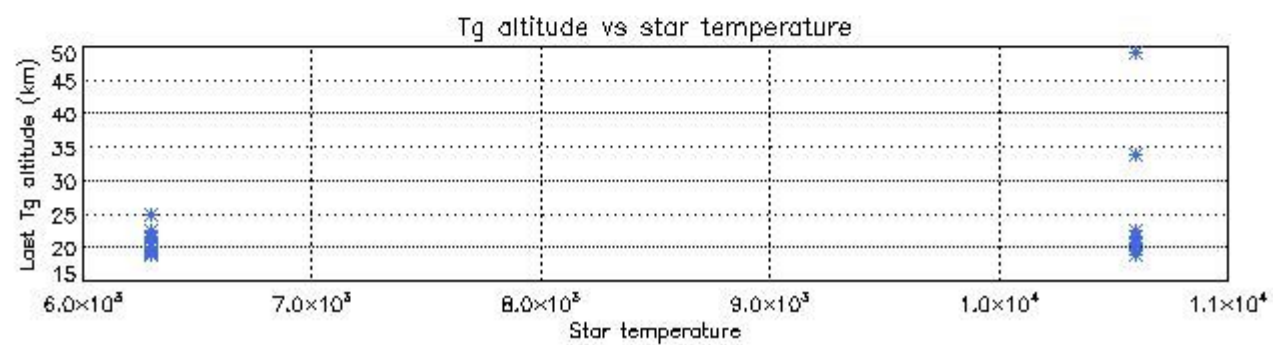
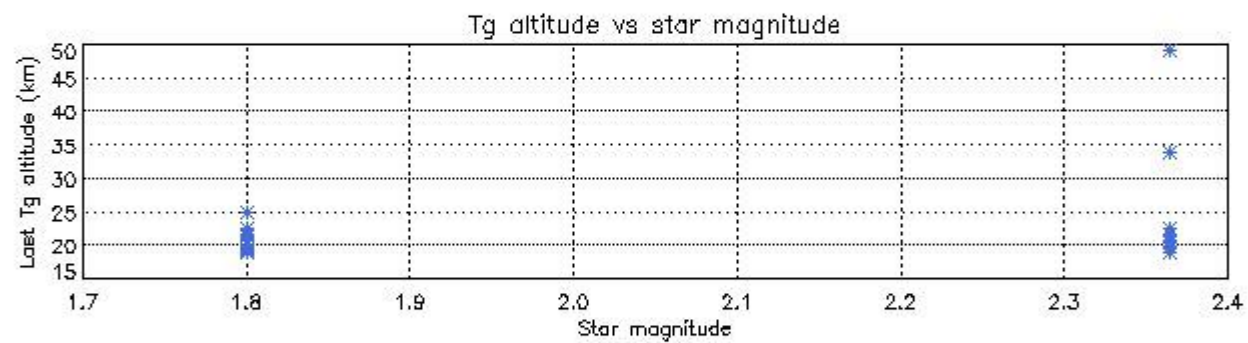
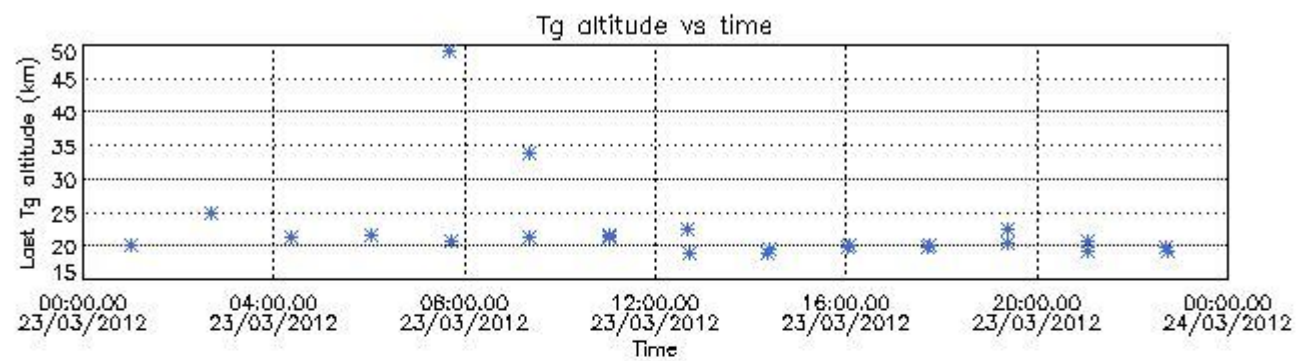
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	NaN	22.383	NaN
St. deviation:	NaN	6.4561	NaN
Maximum:	NaN	49.140	NaN
Minimum:	NaN	18.889	NaN
Number of data:	NaN	24.000	NaN

6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.

7.2 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 (in microradians) 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.

7.2.1 SATU NEA Statistics (table)

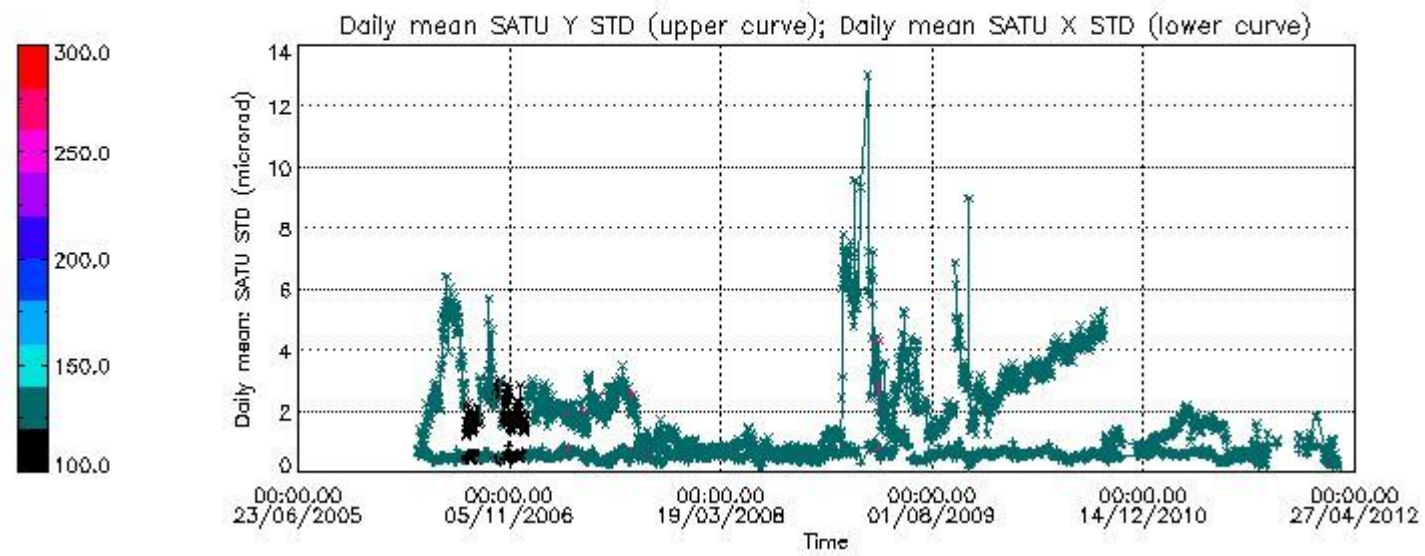
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	NaN	NaN	0.15004	-0.18453
St. deviation:	NaN	NaN	0.59121	0.75016
Maximum:	NaN	NaN	4.2000	5.9000
Minimum:	NaN	NaN	-3.7000	-5.0000
Number of data:	NaN	NaN	20850.	20850.
90Percentile:	NaN	NaN	0.90000	0.80000

7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

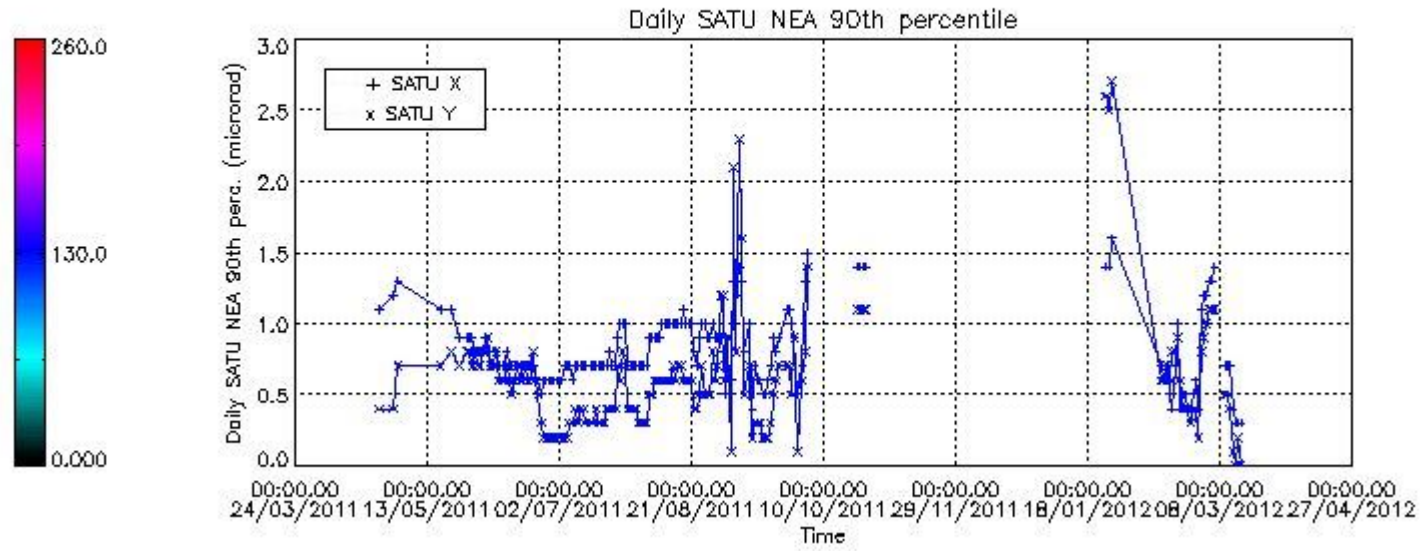
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis



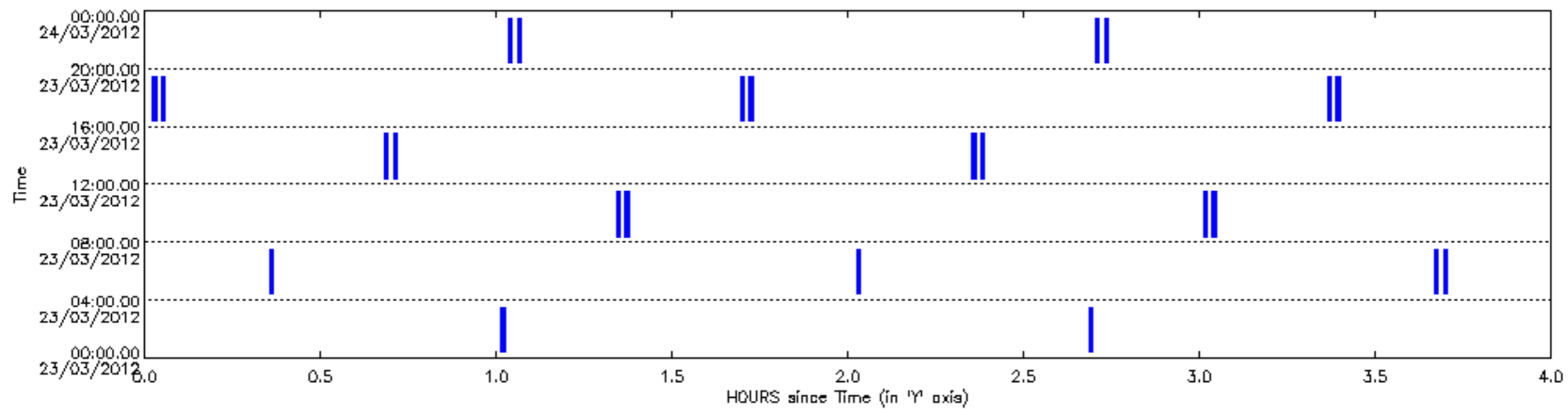
Lower curve: 90th percentile of SATU Y axis
Upper curve: 90th percentile of SATU X axis

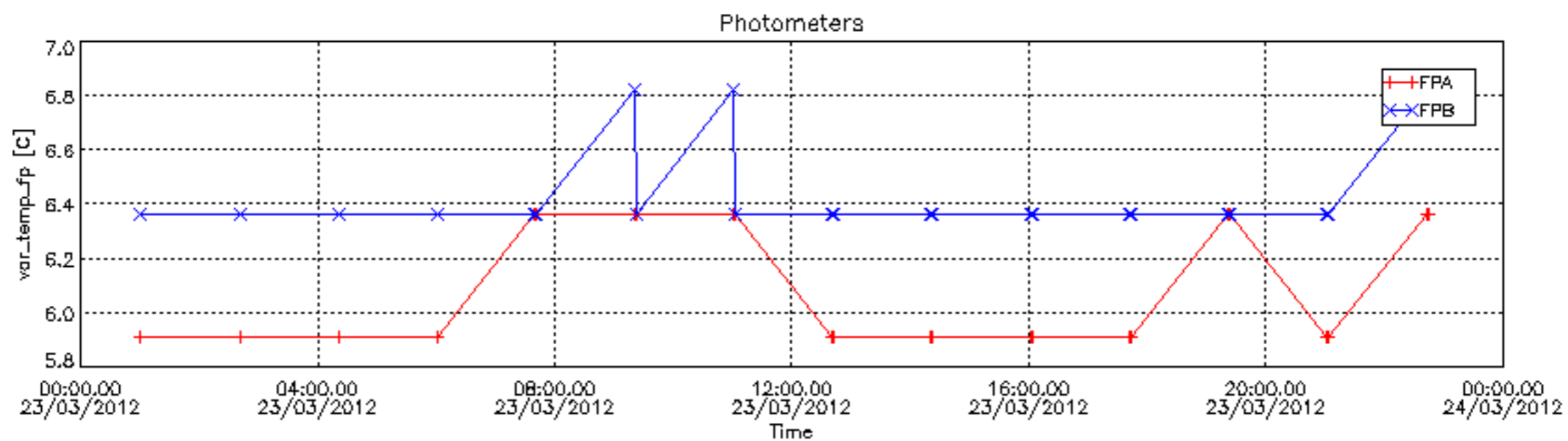
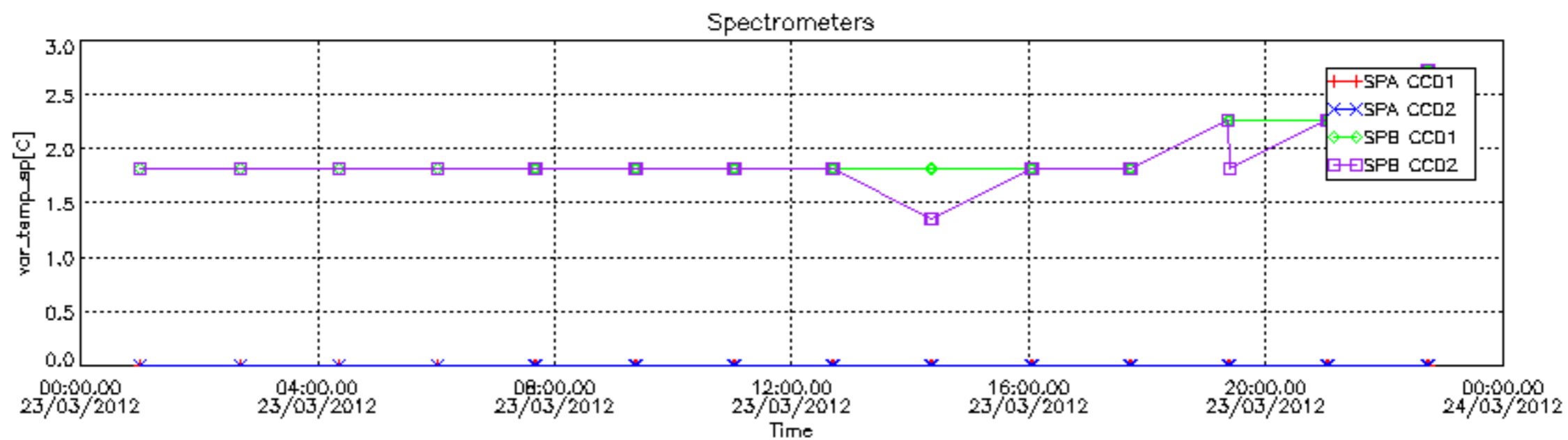


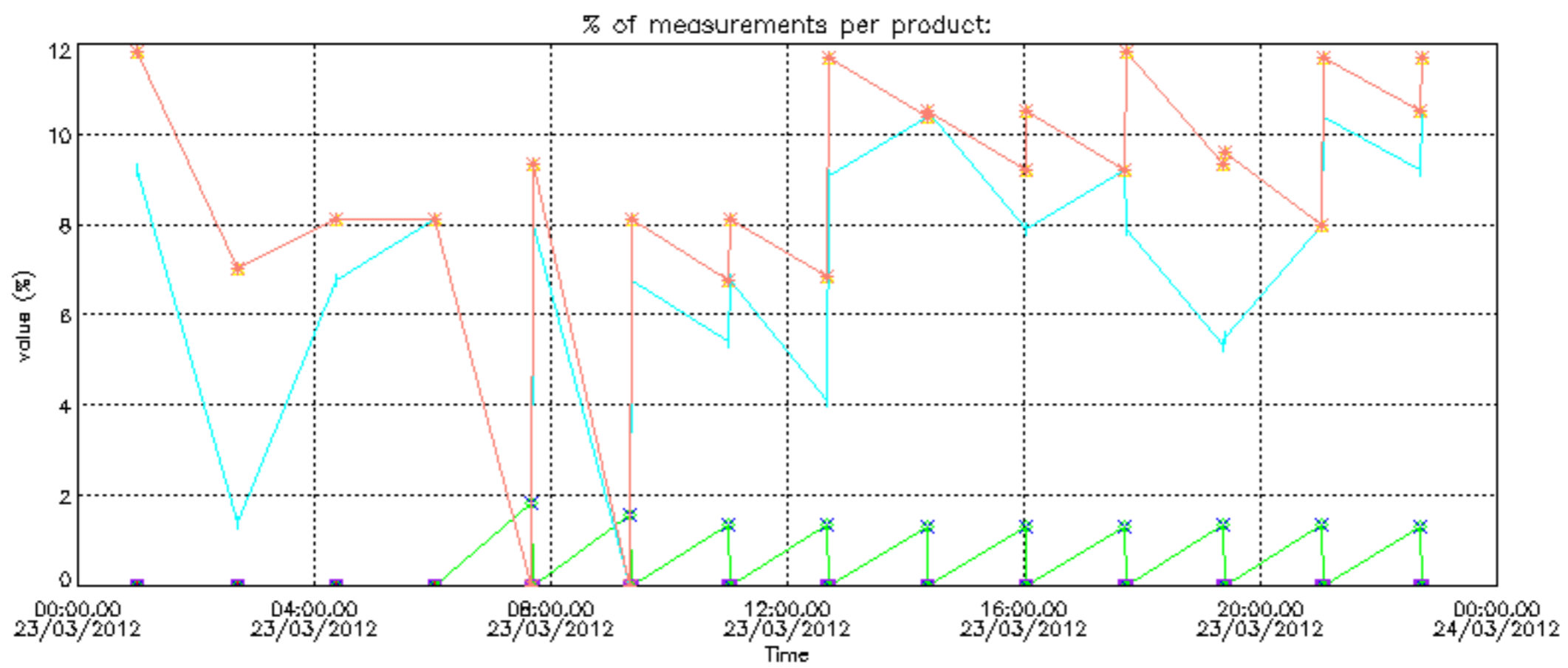
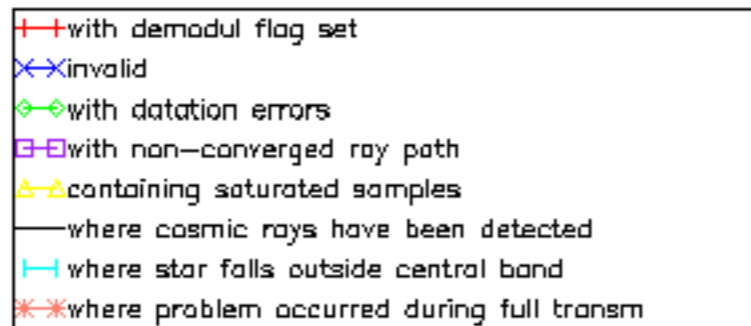
8. Auxiliary Data Files used for the production reported in section 2.4

The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

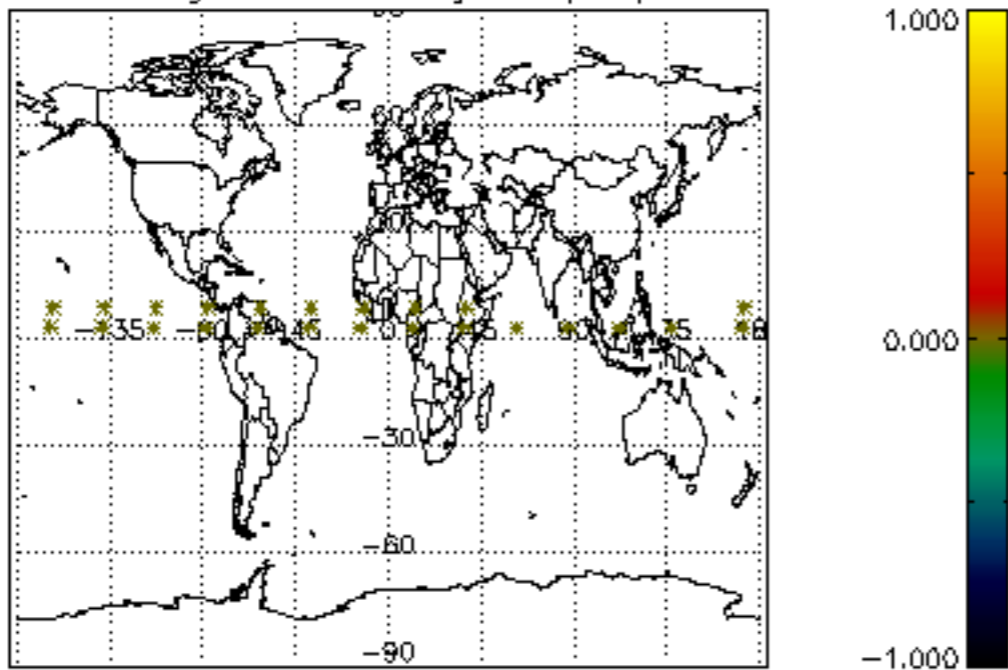
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20111213_163131_20111215_000000_20500101_000000	1	23-MAR-2012 01:00:48
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20120316_091957_20120315_000000_20500101_000000	1	23-MAR-2012 01:00:48
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	23-MAR-2012 01:00:48
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-MAR-2012 01:00:48
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	23-MAR-2012 01:00:48
ECMWF_FILE	AUX_ECF_AXNECM20120322_062116_20120322_210000_20120323_090000	1	23-MAR-2012 01:00:48
ECMWF_FILE	AUX_ECF_AXNECM20120322_183259_20120323_030000_20120323_150000	3	23-MAR-2012 04:21:15
ECMWF_FILE	AUX_ECA_AXNECM20120323_062115_20120322_210000_20120323_090000	5	23-MAR-2012 07:40:12
ECMWF_FILE	AUX_ECF_AXNECM20120323_062115_20120323_090000_20120323_210000	7	23-MAR-2012 09:20:26
ECMWF_FILE	AUX_ECF_AXNECM20120323_062116_20120323_150000_20120324_030000	15	23-MAR-2012 16:01:21
ECMWF_FILE	AUX_ECA_AXNECM20120323_175137_20120323_090000_20120323_210000	17	23-MAR-2012 17:41:35
ECMWF_FILE	AUX_ECF_AXNECM20120323_062116_20120323_210000_20120324_090000	21	23-MAR-2012 21:02:02
OPTIONAL_ECMWF_FILE	MISSING	1	23-MAR-2012 01:00:48
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20120321_232113_20120321_194739_20120331_202105	1	23-MAR-2012 01:00:48
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20120323_113137_20120322_191054_20120401_212434	9	23-MAR-2012 11:00:39



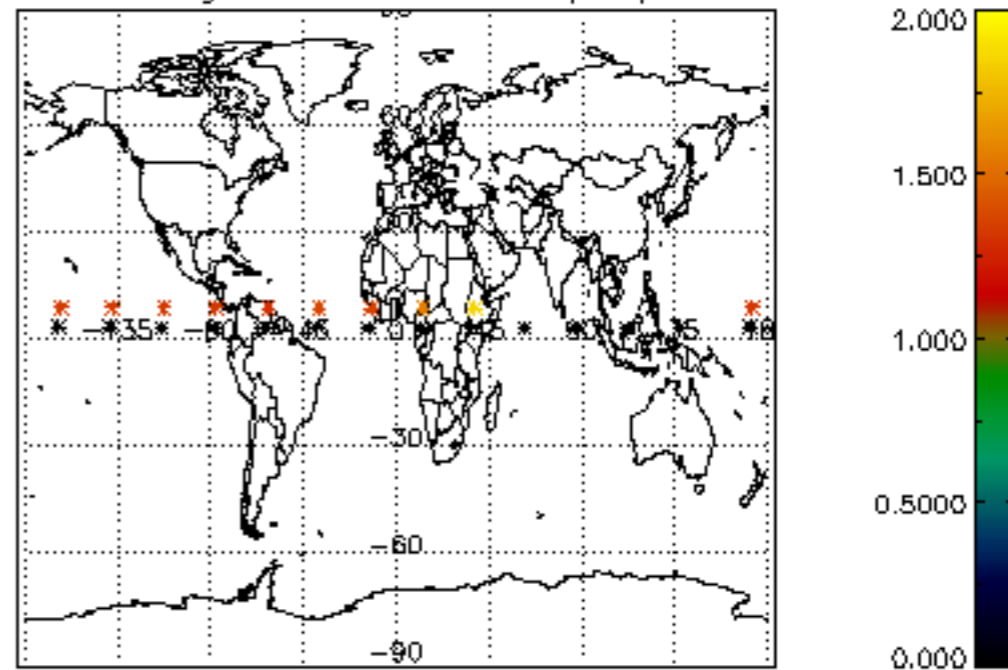




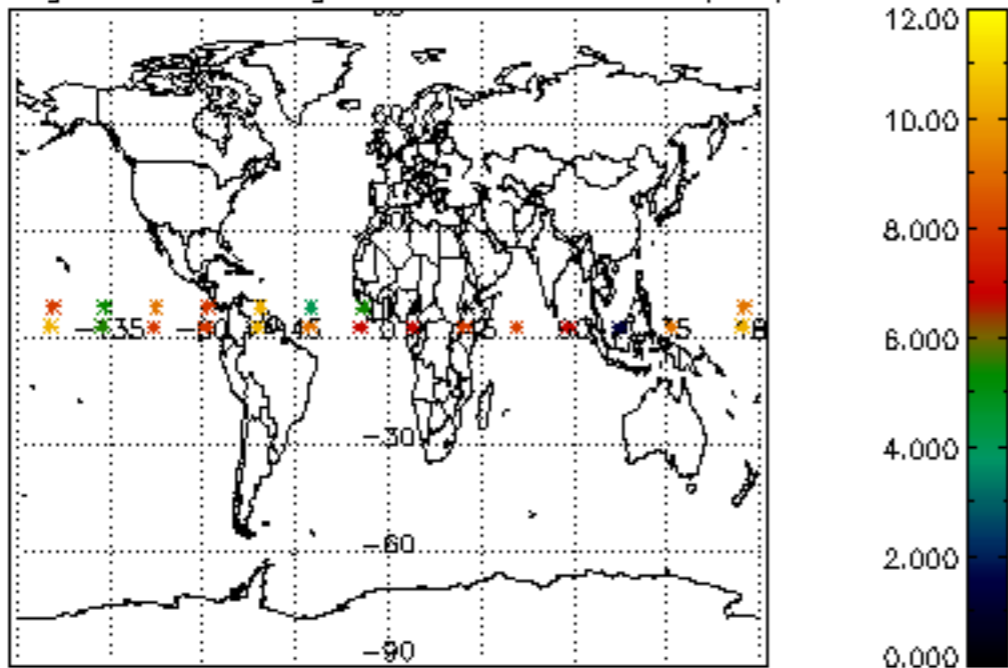
Percentage of cosmic ray hits per profile



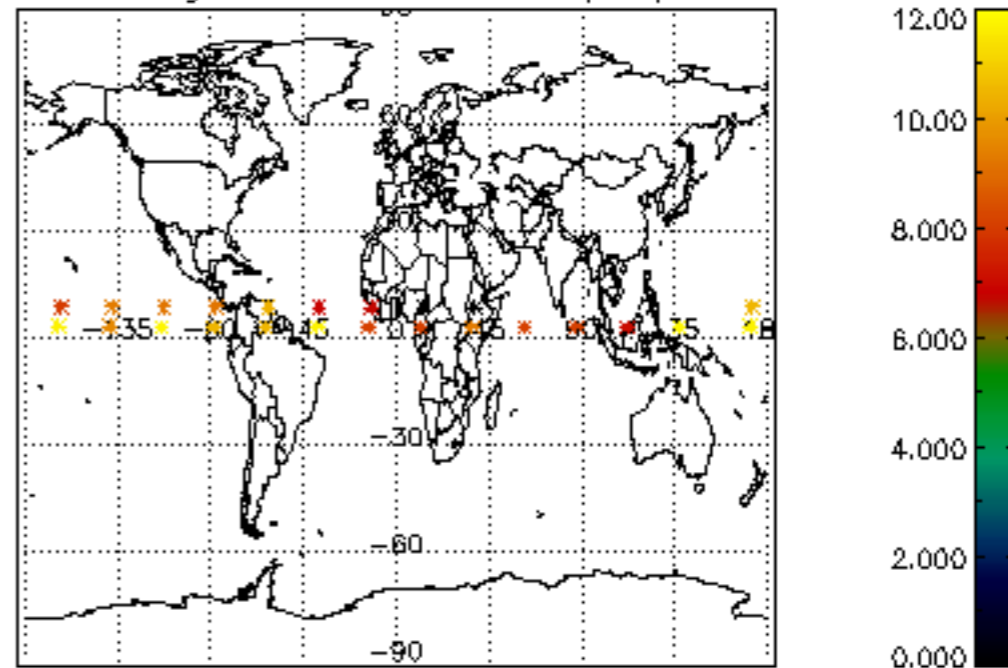
Percentage of datation errors per profile



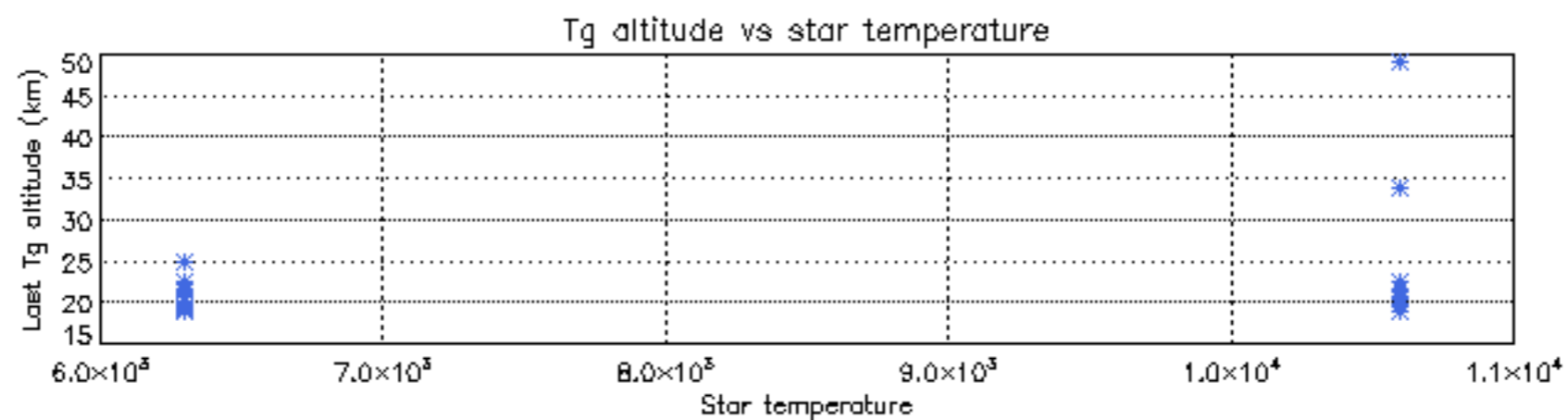
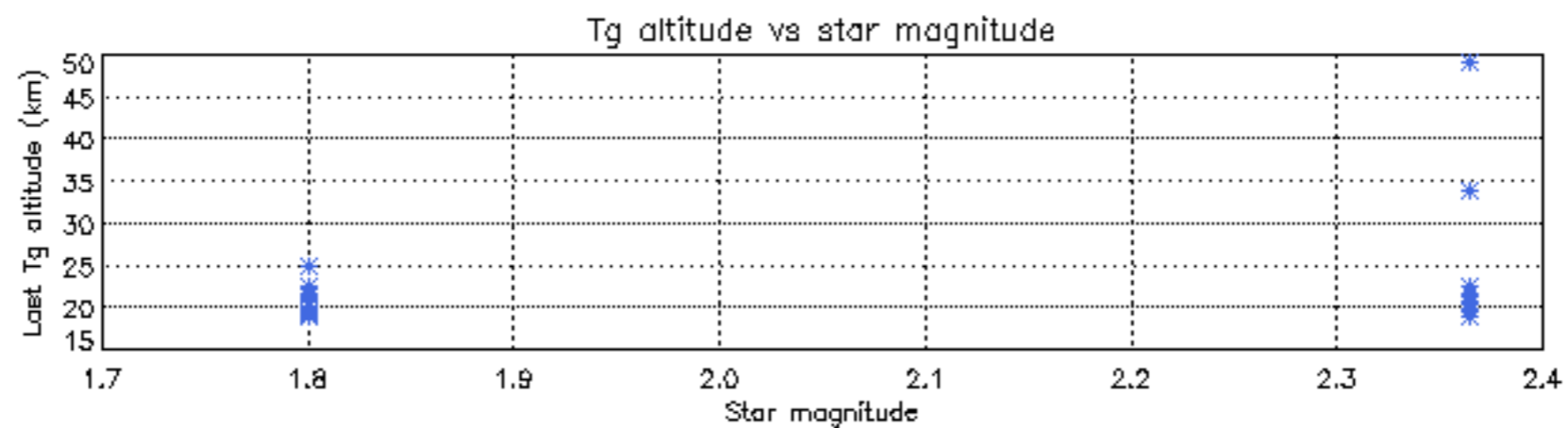
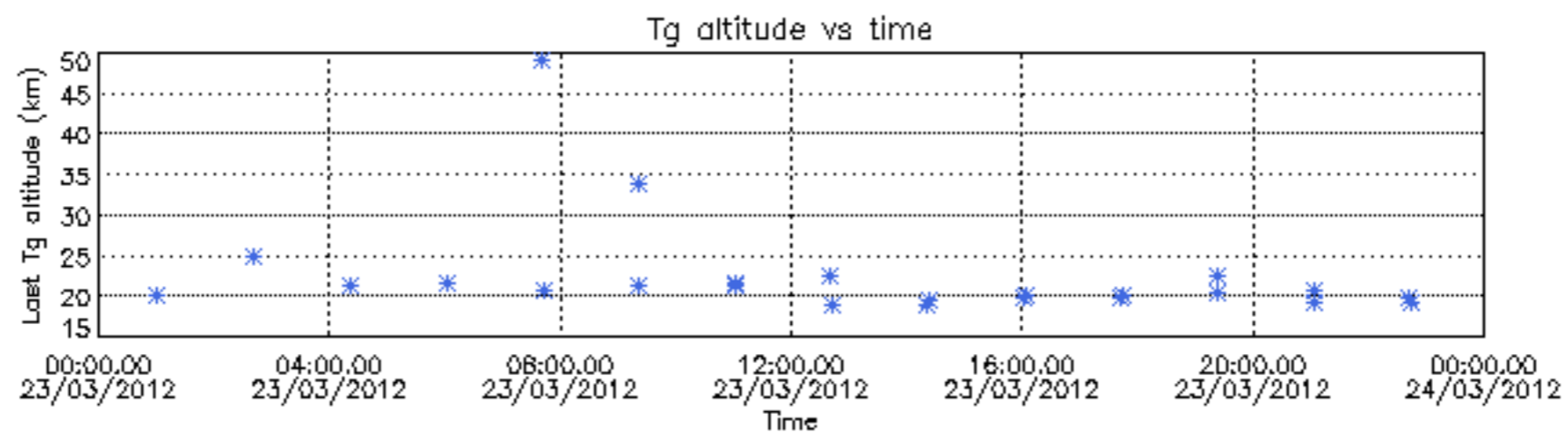
Percentage of star falling outside central band per profile

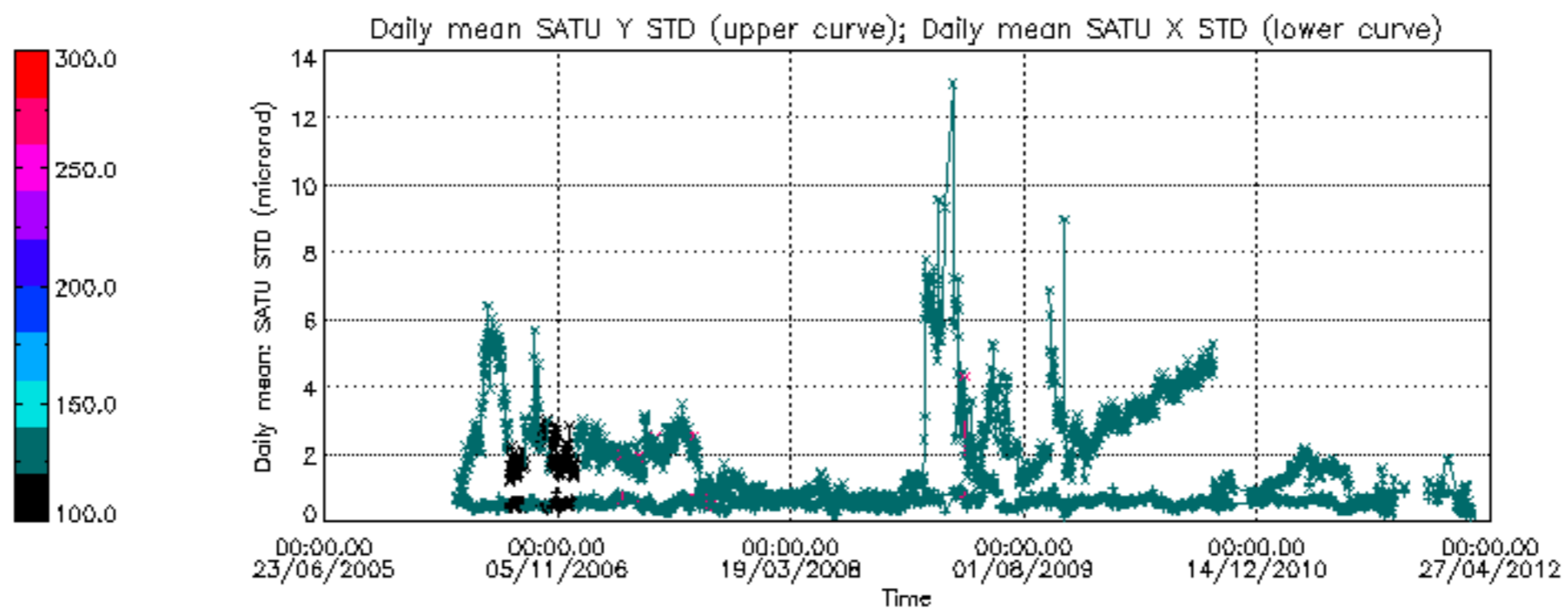


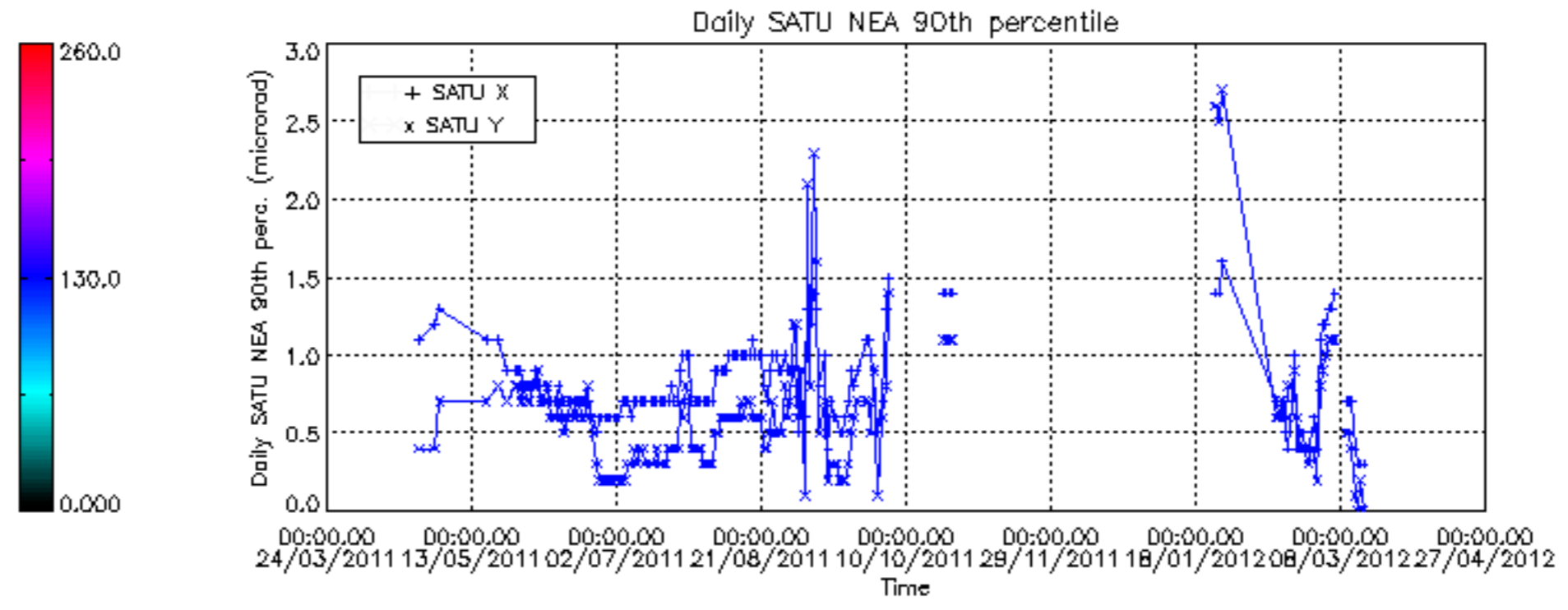
Percentage of saturation errors per profile



Tangent altitude at which the star is lost







/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120301_002653_00000463112_00146_52315_6689.N1
1; 521.9; 01-MAR-2012 00:26:53; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;52315

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120301_220059_000042423112_00158_52327_6691.N1
1; -13.1; 01-MAR-2012 22:00:59; Dark ; 42.5; 147; Alp Ara ; 2.88; 26000;occ; 85; 0;52327
2; 529.6; 01-MAR-2012 22:10:02; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;52328
3; 4193.8; 01-MAR-2012 23:11:06; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;52328

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2; 530.1; 01-MAR-2012 23:50:16; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;52329
3; 4193.8; 02-MAR-2012 00:51:20; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;52329

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2; -18.6; 01-MAR-2012 06:58:48; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;52318
3; 524.8; 01-MAR-2012 07:07:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;52319

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2; -17.3; 01-MAR-2012 08:39:04; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;52319
3; 526.1; 01-MAR-2012 08:48:07; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;52320

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2; -17.0; 01-MAR-2012 11:59:32; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;52321
3; 526.3; 01-MAR-2012 12:08:35; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;52322

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2; -16.2; 01-MAR-2012 13:39:46; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;52322
3; 526.6; 01-MAR-2012 13:48:49; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;52323

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2; -15.8; 01-MAR-2012 15:20:01; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;52323
3; 527.2; 01-MAR-2012 15:29:04; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;52324

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2; -15.0; 01-MAR-2012 17:00:16; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;52324
3; 527.8; 01-MAR-2012 17:09:18; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;52325

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2; -14.3; 01-MAR-2012 18:40:30; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;52325
3; 528.3; 01-MAR-2012 18:49:33; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;52326

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_195038_000023963112_00157_52326_5728.N1
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2; -13.7; 01-MAR-2012 20:20:45; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;52326
3; 529.0; 01-MAR-2012 20:29:48; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;52327

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120301_213052_000000353112_00158_52327_6690.N1
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120302_012128_000065983112_00160_52329_6693.N1
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2; 530.7; 02-MAR-2012 01:30:31; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;52330
3; 5493.0; 02-MAR-2012 02:53:13; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;52330
4; 6003.0; 02-MAR-2012 03:01:43; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;52330
5; 6545.3; 02-MAR-2012 03:10:45; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;52331

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2; -10.3; 02-MAR-2012 04:41:58; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;52331
3; 532.0; 02-MAR-2012 04:51:00; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;52332

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1; -519.7; 02-MAR-2012 06:13:42; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;52332
2; -9.7; 02-MAR-2012 06:22:12; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;52332
3; 532.6; 02-MAR-2012 06:31:15; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;52333

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2; -3.6; 02-MAR-2012 21:24:24; Dark ; 28.5; 147; Alp Ara ; 2.88; 26000;occ; 57; 0;52341

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2; -3.3; 02-MAR-2012 23:04:39; Dark ; 25.5; 147; Alp Ara ; 2.88; 26000;occ; 51; 0;52342

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2; -9.0; 02-MAR-2012 08:02:27; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;52333
3; 533.1; 02-MAR-2012 08:11:29; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;52334

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2; -8.4; 02-MAR-2012 09:42:42; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;52334
3; 533.6; 02-MAR-2012 09:51:44; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;52335
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1; -517.9; 02-MAR-2012 11:14:26; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;52335
2; -7.6; 02-MAR-2012 11:22:56; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;52335
3; 534.1; 02-MAR-2012 11:31:58; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;52336
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2; -7.0; 02-MAR-2012 13:03:11; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;52336
3; 534.7; 02-MAR-2012 13:12:12; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;52337
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2; -6.3; 02-MAR-2012 14:43:25; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;52337
3; 536.9; 02-MAR-2012 14:52:29; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0;52338
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2; -5.6; 02-MAR-2012 16:23:40; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;52338
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_175524_000005453112_00170_52339_5735.N1
1; -515.7; 02-MAR-2012 17:55:24; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;52339
2; -5.0; 02-MAR-2012 18:03:55; Dark ; 34.5; 147; Alp Ara ; 2.88; 26000;occ; 69; 0;52339
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_193539_000005423112_00171_52340_5736.N1
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2; -4.3; 02-MAR-2012 19:44:09; Dark ; 31.5; 147; Alp Ara ; 2.88; 26000;occ; 63; 0;52340
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120303_062400_000000323112_00178_52347_6700.N1
1; 2302.4; 03-MAR-2012 06:24:00; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;52347
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120303_212605_000000383112_00187_52356_6701.N1
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1; -618.3; 03-MAR-2012 22:17:39; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;52356
2; 2301.9; 03-MAR-2012 23:06:19; Bright; 38.0; 166; 17Eps Leo ; 2.98; 6000;occ; 76; 0;52357
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_080414_000000373112_00179_52348_5737.N1
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2; 5391.9; 03-MAR-2012 12:16:11; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;52350
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2; 5392.5; 03-MAR-2012 13:56:26; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;52351
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_144509_000031333112_00183_52352_5741.N1
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2; 5393.0; 03-MAR-2012 15:36:40; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;52352
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_162524_000031363112_00184_52353_5742.N1
1; 2302.4; 03-MAR-2012 16:25:24; Bright; 37.0; 166; 17Eps Leo ; 2.98; 6000;occ; 74; 0;52353
2; 5394.2; 03-MAR-2012 17:16:55; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;52353
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2; 5394.7; 03-MAR-2012 18:57:10; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;52354
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2; 5395.2; 03-MAR-2012 20:37:25; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;52355
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120304_013808_000000433112_00189_52358_6704.N1
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120304_031822_000000403112_00190_52359_6705.N1
1; -616.5; 04-MAR-2012 03:18:22; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;52359
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120304_213110_000000383112_00201_52370_6707.N1
1; -1202.5; 04-MAR-2012 21:31:10; Bright; 39.0; 118; 50Gam Aql ; 2.72; 4600;occ; 78; 0;52370
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120304_220601_000039643112_00202_52371_6708.N1
1; 888.3; 04-MAR-2012 22:06:01; Dark ; 38.0; 99; Del Cen ; 2.58; 26000;occ; 76; 0;52371
2; 4811.7; 04-MAR-2012 23:11:24; Bright; 41.5; 118; 50Gam Aql ; 2.72; 4600;occ; 83; 0;52371
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120304_234615_000039633112_00203_52372_6709.N1

1; 888.8; 04-MAR-2012 23:46:15; Dark ; 40.0; 99; Del Cen ; 2.58; 26000;occ; 80; 0;52372
 2; 4812.0; 05-MAR-2012 00:51:38; Bright; 40.0; 118; 50Gam Aql ; 2.72; 4600;occ; 80; 0;52372
 /nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_063852_000000403112_00192_52361_5745.N1
 1; -615.5; 04-MAR-2012 06:38:52; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;52361
 /nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_080916_000006233112_00193_52362_5746.N1
 1; -1204.8; 04-MAR-2012 08:09:16; Bright; 38.5; 118; 50Gam Aql ; 2.72; 4600;occ; 77; 0;52362
 2; -614.8; 04-MAR-2012 08:19:06; Dark ; 33.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 67; 0;52362
 /nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_094930_000006163112_00194_52363_5747.N1
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 2; -614.4; 04-MAR-2012 09:59:20; Dark ; 26.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 53; 0;52363
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 2; 886.2; 04-MAR-2012 13:44:49; Dark ; 25.5; 99; Del Cen ; 2.58; 26000;occ; 51; 0;52366
 /nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_145013_000021183112_00197_52366_5750.N1
 1; -1203.6; 04-MAR-2012 14:50:13; Bright; 40.5; 118; 50Gam Aql ; 2.72; 4600;occ; 81; 0;52366
 2; 886.7; 04-MAR-2012 15:25:03; Dark ; 28.5; 99; Del Cen ; 2.58; 26000;occ; 57; 0;52367
 /nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_163027_000021203112_00198_52367_5751.N1
 1; -1203.4; 04-MAR-2012 16:30:27; Bright; 40.5; 118; 50Gam Aql ; 2.72; 4600;occ; 81; 0;52367
 2; 887.0; 04-MAR-2012 17:05:18; Dark ; 30.5; 99; Del Cen ; 2.58; 26000;occ; 61; 0;52368
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 2; 887.5; 04-MAR-2012 18:45:32; Dark ; 32.5; 99; Del Cen ; 2.58; 26000;occ; 65; 0;52369
 /nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120305_012630_000060543112_00204_52373_6710.N1
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 2; 4812.3; 05-MAR-2012 02:31:53; Bright; 38.5; 118; 50Gam Aql ; 2.72; 4600;occ; 77; 0;52373
 3; 6903.6; 05-MAR-2012 03:06:44; Dark ; 40.0; 99; Del Cen ; 2.58; 26000;occ; 80; 0;52374
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3; 6158.8; 11-MAR-2012 19:16:37; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52470
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2; 4280.5; 11-MAR-2012 20:25:33; Bright; 30.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 60; 0;52470
3; 6159.3; 11-MAR-2012 20:56:51; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;52471
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2; 2234.3; 12-MAR-2012 00:52:08; Bright; 38.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 76; 0;52473
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2; 2234.2; 12-MAR-2012 05:52:50; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;52476
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2; 550.0; 13-MAR-2012 21:30:20; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;52500
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2; 550.5; 13-MAR-2012 23:10:34; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;52501
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2; 547.3; 13-MAR-2012 13:09:07; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;52495
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2; 548.0; 13-MAR-2012 14:49:22; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;52496
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2; 549.0; 13-MAR-2012 18:09:51; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;52498
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2; 551.0; 14-MAR-2012 00:50:49; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52502
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3; 552.4; 14-MAR-2012 04:11:18; Dark ; 55.5; 4; Alp1Cen ;-0.01; 5800;occ; 111; 0;52504
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2; 558.2; 14-MAR-2012 22:33:57; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;52515
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3; 553.4; 14-MAR-2012 07:31:47; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;52506
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3; 554.0; 14-MAR-2012 09:12:01; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52507
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3; 554.5; 14-MAR-2012 10:52:16; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;52508
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3; 555.1; 14-MAR-2012 12:32:30; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;52509
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3; 555.7; 14-MAR-2012 14:12:45; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;52510
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3; 556.2; 14-MAR-2012 15:52:59; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;52511
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2; 292.8; 14-MAR-2012 17:28:50; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52512
3; 556.7; 14-MAR-2012 17:33:14; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;52512
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3; 557.2; 14-MAR-2012 19:13:28; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;52513
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3; 557.7; 14-MAR-2012 20:53:42; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;52514
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2; 558.7; 15-MAR-2012 00:14:11; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;52516
3; 4190.0; 15-MAR-2012 01:14:42; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;52516
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2; 559.3; 15-MAR-2012 01:54:26; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;52517
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2; 296.6; 15-MAR-2012 03:30:17; Dark ; 56.5; 0; ; 0.00; 0;occ; 113; 0;52518
3; 560.0; 15-MAR-2012 03:34:40; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;52518
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3; 560.5; 15-MAR-2012 05:14:55; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52519
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2; 4389.0; 15-MAR-2012 23:01:03; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;52529
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2; 4389.1; 16-MAR-2012 00:41:17; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;52530
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2; 297.7; 15-MAR-2012 06:50:46; Dark ; 55.5; 0; ; 0.00; 0;occ; 111; 0;52520
3; 561.1; 15-MAR-2012 06:55:09; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;52520
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2; 298.9; 15-MAR-2012 10:11:15; Dark ; 54.5; 0; ; 0.00; 0;occ; 109; 0;52522
3; 562.2; 15-MAR-2012 10:15:38; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;52522
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2; 562.9; 15-MAR-2012 11:55:53; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;52523
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2; 565.4; 15-MAR-2012 20:17:05; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;52528
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2; 4389.3; 16-MAR-2012 02:21:31; Bright; 53.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 107; 0;52531
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2; 949.3; 18-MAR-2012 21:53:43; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;52572
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2; 949.7; 18-MAR-2012 23:33:57; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;52573
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_024101_000000353113_00032_52632_6778.N1
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1; 2951.8; 23-MAR-2012 04:21:15; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0; -1
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2; 2950.2; 23-MAR-2012 21:03:33; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_224216_000001293113_00044_52644_6782.N1
1; 2858.9; 23-MAR-2012 22:42:16; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0; -1
2; 2950.1; 23-MAR-2012 22:43:47; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0; -1
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2; 2951.5; 23-MAR-2012 07:41:43; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0; -1
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2; 2951.4; 23-MAR-2012 09:21:57; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0; -1
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2; 2951.0; 23-MAR-2012 12:42:24; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0; -1
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1; 2859.7; 23-MAR-2012 14:21:07; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0; -1


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2; 2951.0; 23-MAR-2012 14:22:38; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0; -1
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1; 2859.3; 23-MAR-2012 19:21:48; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0; -1
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1; 2858.8; 24-MAR-2012 00:22:30; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0; -1
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2; 2949.9; 24-MAR-2012 02:04:15; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0; -1
3; 8872.6; 24-MAR-2012 03:42:57; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
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2; 2949.7; 24-MAR-2012 05:24:42; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
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1; 2858.4; 24-MAR-2012 07:03:25; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
2; 2949.5; 24-MAR-2012 07:04:56; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
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1; 827.4; 24-MAR-2012 21:31:39; Dark ; 31.0; 77; Eps Cen ; 2.30; 28000;occ; 62; 0; -1
2; 2857.2; 24-MAR-2012 22:05:29; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
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1; 827.8; 24-MAR-2012 23:11:54; Dark ; 33.0; 77; Eps Cen ; 2.30; 28000;occ; 66; 0; -1
2; 2857.0; 24-MAR-2012 23:45:43; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0; -1
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2; 2949.4; 24-MAR-2012 08:45:10; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
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2; 2949.2; 24-MAR-2012 10:25:24; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
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