

GOMOS Daily Report 16-MAR-2012

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

[Level 2 products](#)

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	21MAR2012 07:00:52
Data source version	GOMOS/6.01
Start time of products	16MAR2012 00:41:17
Stop time of products	16MAR2012 22:24:20
Store outputs in DB	Yes
Nb of level 1b prods	15
Nb of prods with errors	0

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

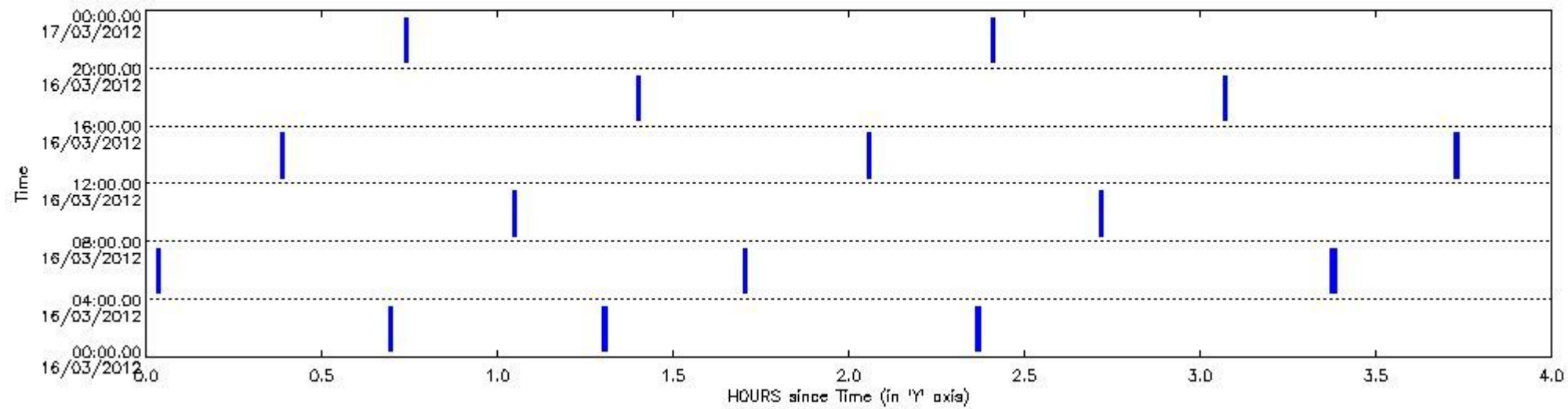
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

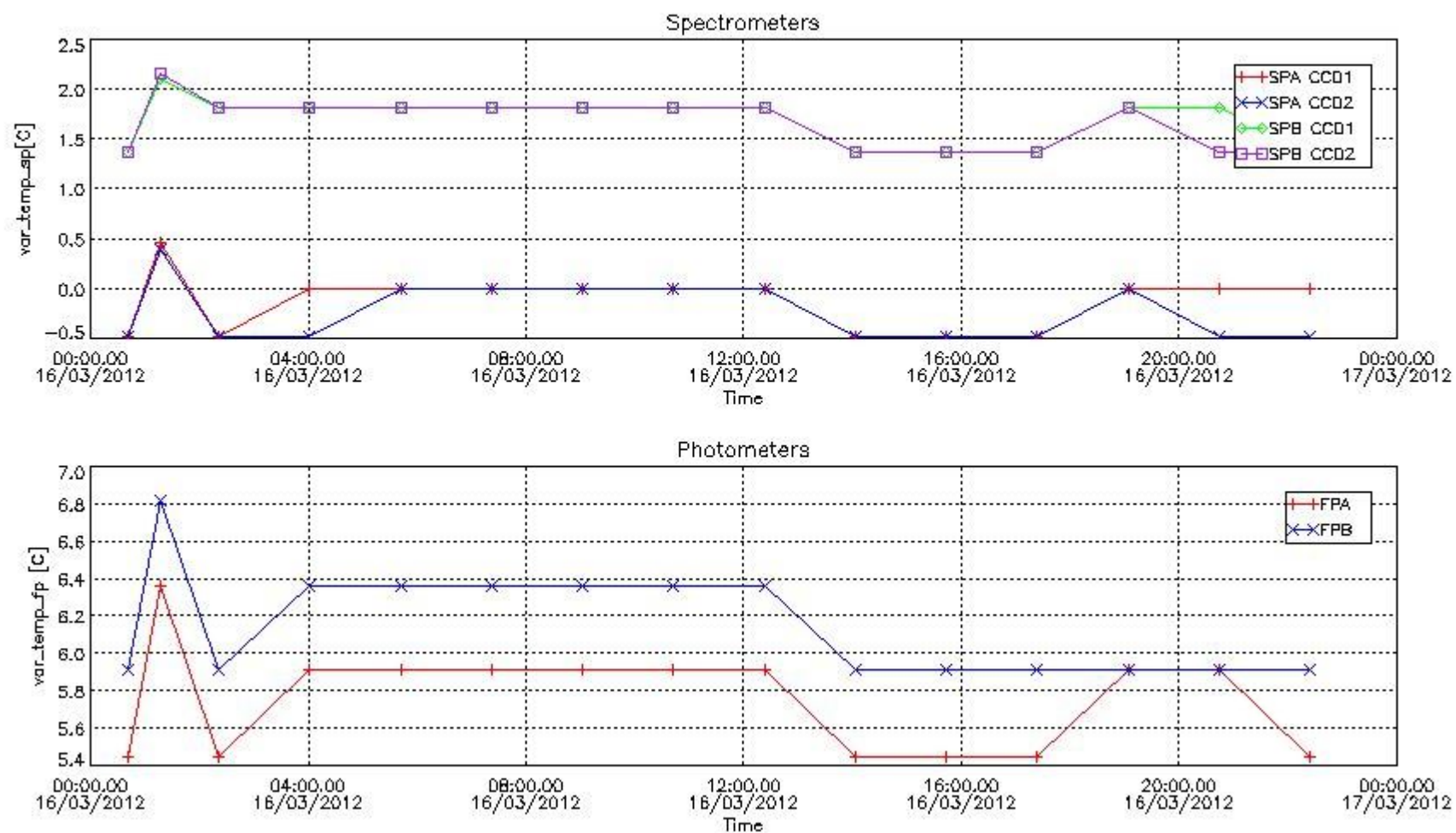
No missing products.

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20120316_004117_000000373112_00361_52530_9486.N1	16-MAR-2012 00:41:17	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	52530	No
2	GOM_TRA_1PNPDE20120316_011750_000000453112_00362_52531_9522.N1	16-MAR-2012 01:17:50	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	52531	No
3	GOM_TRA_1PNPDE20120316_022131_000000543112_00362_52531_9523.N1	16-MAR-2012 02:21:31	Bright	53.500	92	53Eps Cyg	2.5000	4500.0	107	52531	No
4	GOM_TRA_1PNPDE20120316_040145_000000363112_00363_52532_9595.N1	16-MAR-2012 04:01:45	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	52532	No
5	GOM_TRA_1PNPDE20120316_054159_000000373112_00364_52533_9651.N1	16-MAR-2012 05:41:59	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	52533	No
6	GOM_TRA_1PNPDK20120316_072213_000000543112_00365_52534_5171.N1	16-MAR-2012 07:22:13	Bright	53.500	92	53Eps Cyg	2.5000	4500.0	107	52534	No
7	GOM_TRA_1PNPDK20120316_090227_000000393112_00366_52535_5208.N1	16-MAR-2012 09:02:27	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	52535	No
8	GOM_TRA_1PNPDK20120316_104241_000000373112_00367_52536_5258.N1	16-MAR-2012 10:42:41	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	52536	No
9	GOM_TRA_1PNPDK20120316_122255_000000363112_00368_52537_5304.N1	16-MAR-2012 12:22:55	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	52537	No
10	GOM_TRA_1PNPDK20120316_140309_000000383112_00369_52538_5373.N1	16-MAR-2012 14:03:09	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	52538	No
11	GOM_TRA_1PNPDK20120316_154323_000000363112_00370_52539_5420.N1	16-MAR-2012 15:43:23	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	52539	No
12	GOM_TRA_1PNPDK20120316_172338_000000363112_00371_52540_5456.N1	16-MAR-2012 17:23:38	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	52540	No

13	GOM_TRA_1PNPDK20120316_190352_000000393112_00372_52541_5499.N1	16-MAR-2012 19:03:52	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	52541	No
14	GOM_TRA_1PNPDE20120316_204406_000000353112_00373_52542_9804.N1	16-MAR-2012 20:44:06	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	52542	No
15	GOM_TRA_1PNPDE20120316_222420_000000343112_00374_52543_9837.N1	16-MAR-2012 22:24:20	Bright	33.500	92	53Eps Cyg	2.5000	4500.0	67	52543	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).

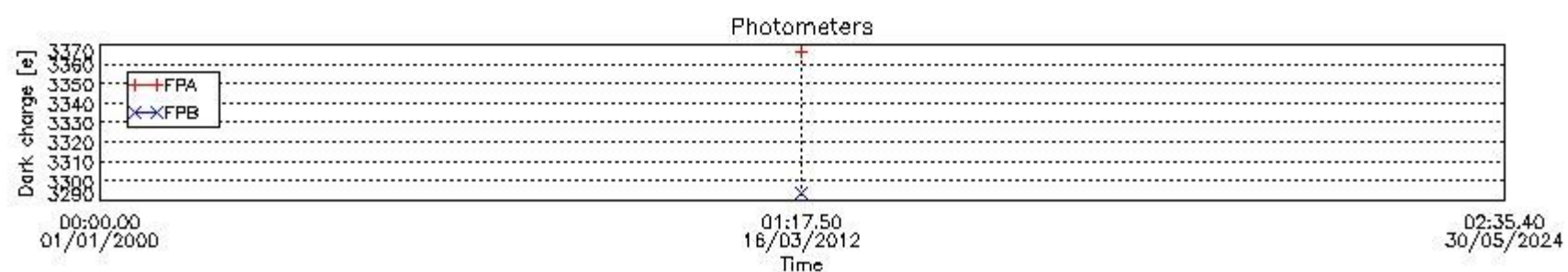
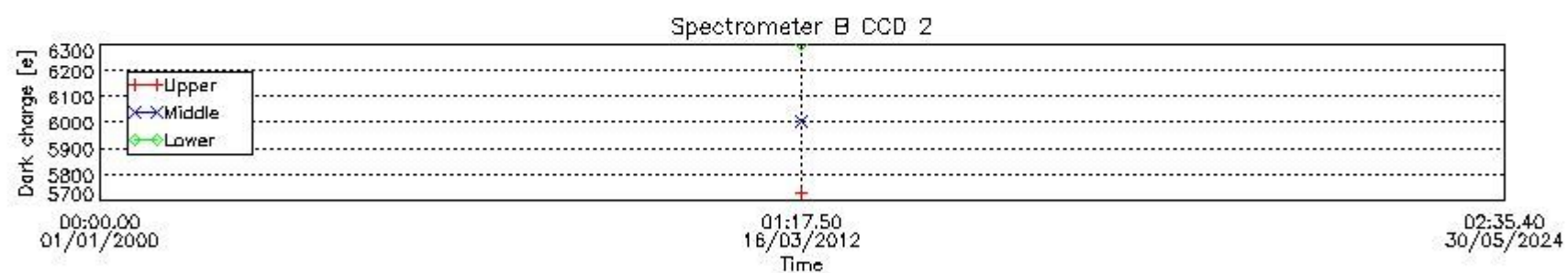
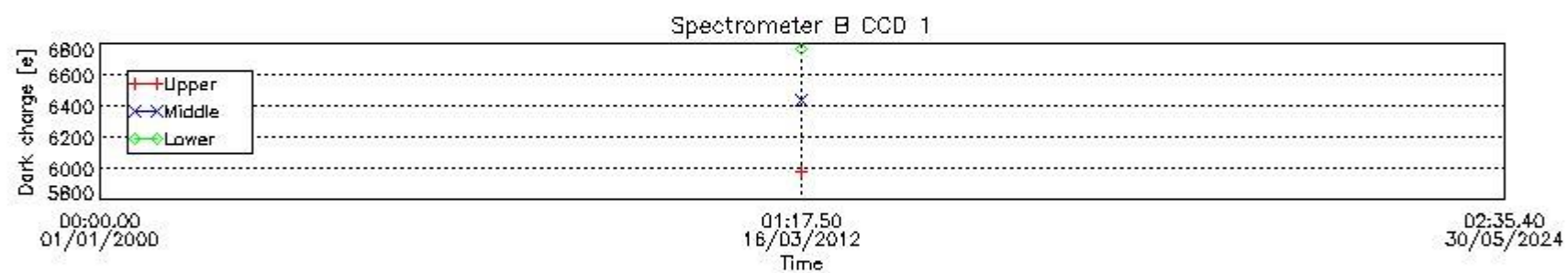
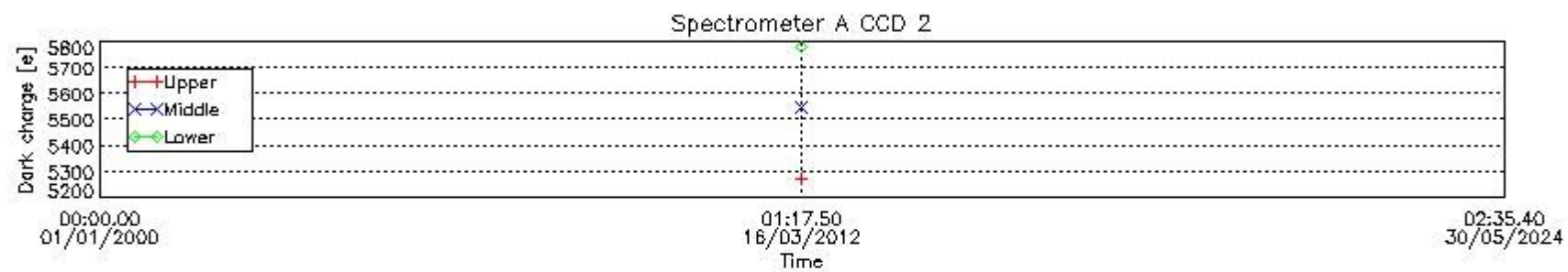
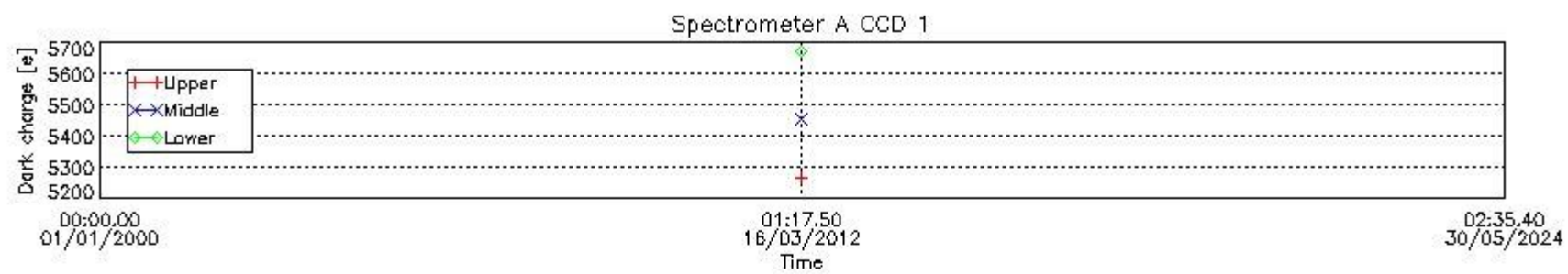
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20120316_004117_000000373112_00361_52530_9486.N1	DC map used
GOM_TRA_1PNPDE20120316_011750_000000453112_00362_52531_9522.N1	DC map used
GOM_TRA_1PNPDE20120316_022131_000000543112_00362_52531_9523.N1	DC map used
GOM_TRA_1PNPDE20120316_040145_000000363112_00363_52532_9595.N1	DC map used
GOM_TRA_1PNPDE20120316_054159_000000373112_00364_52533_9651.N1	DC map used
GOM_TRA_1PNPDK20120316_072213_000000543112_00365_52534_5171.N1	DC map used
GOM_TRA_1PNPDK20120316_090227_000000393112_00366_52535_5208.N1	DC map used

GOM_TRA_1PNPDK20120316_104241_000000373112_00367_52536_5258.N1	DC map used
GOM_TRA_1PNPDK20120316_122255_000000363112_00368_52537_5304.N1	DC map used
GOM_TRA_1PNPDK20120316_140309_000000383112_00369_52538_5373.N1	DC map used
GOM_TRA_1PNPDK20120316_154323_000000363112_00370_52539_5420.N1	DC map used
GOM_TRA_1PNPDK20120316_172338_000000363112_00371_52540_5456.N1	DC map used
GOM_TRA_1PNPDK20120316_190352_000000393112_00372_52541_5499.N1	DC map used
GOM_TRA_1PNPDE20120316_204406_000000353112_00373_52542_9804.N1	DC map used
GOM_TRA_1PNPDE20120316_222420_000000343112_00374_52543_9837.N1	DC map used

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



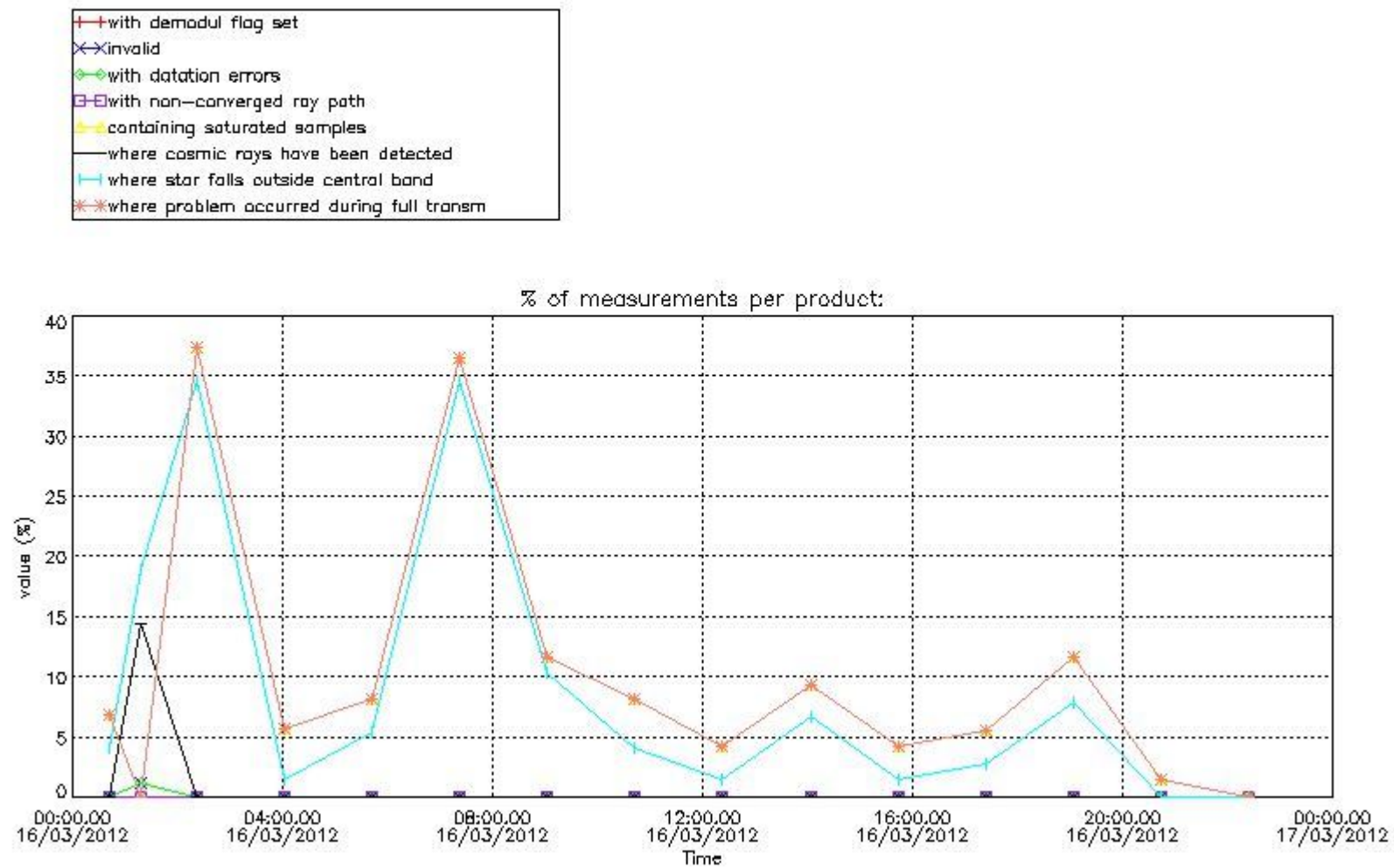
5. Demodulation flag and quality information monitoring

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.

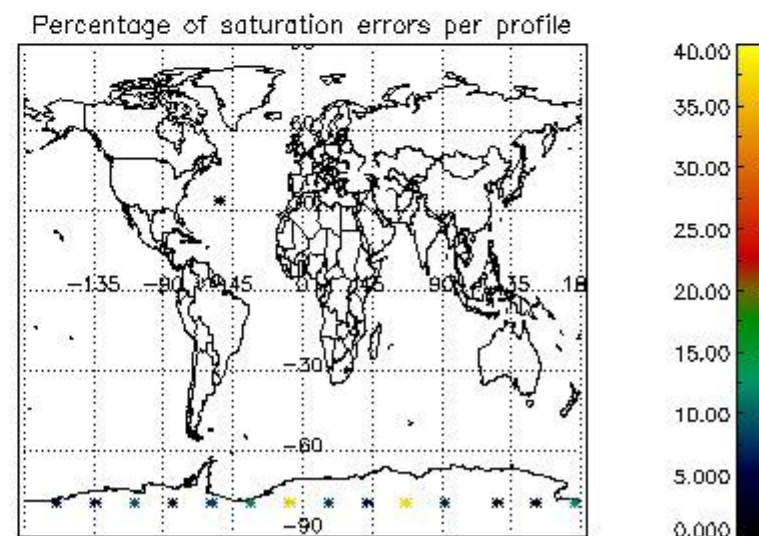
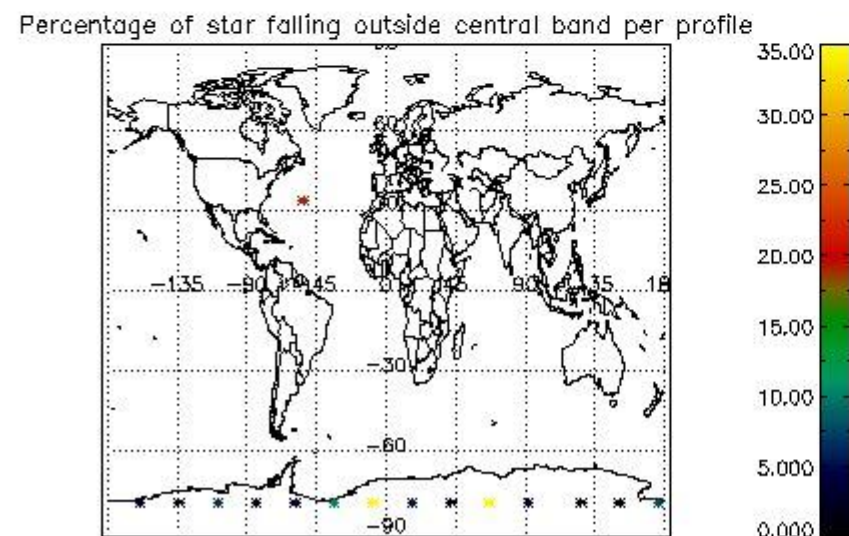
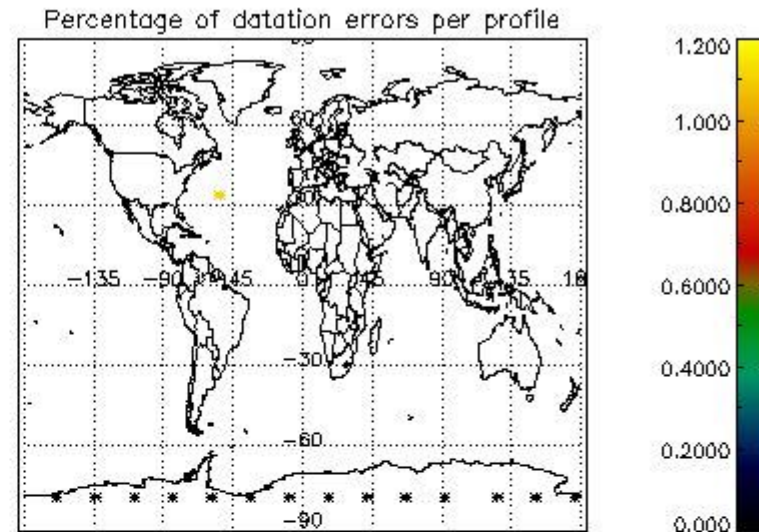
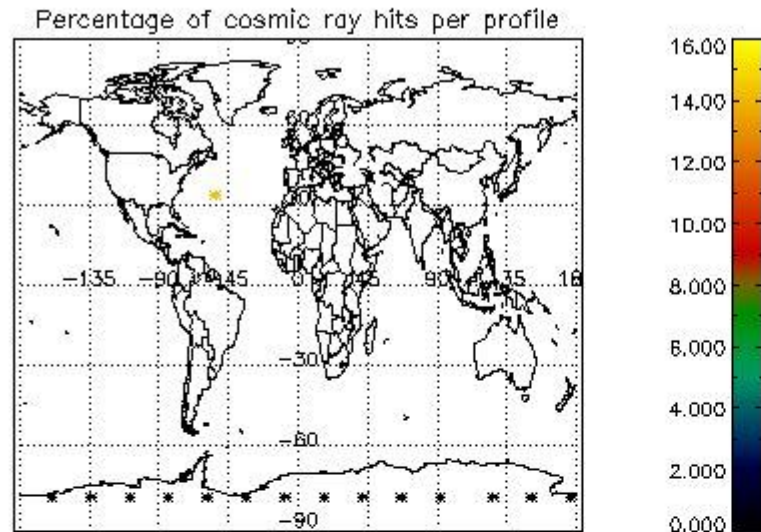
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.6667 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	93.3333 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



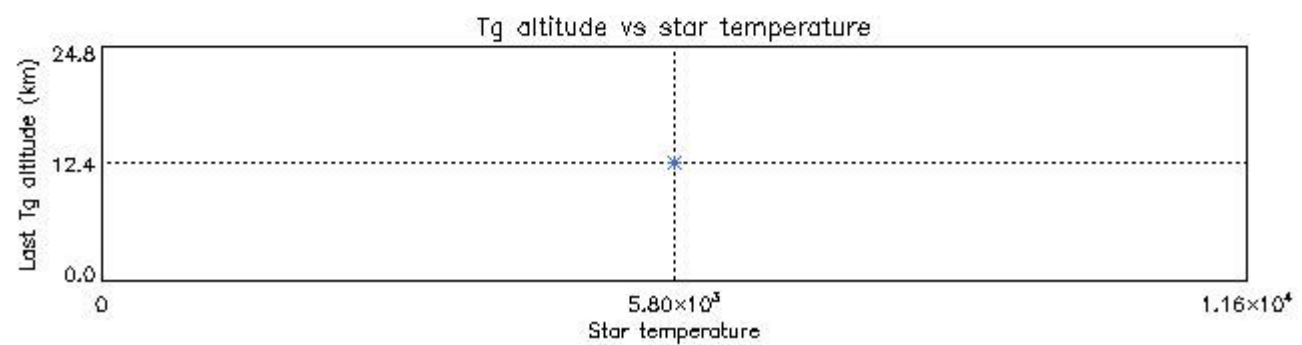
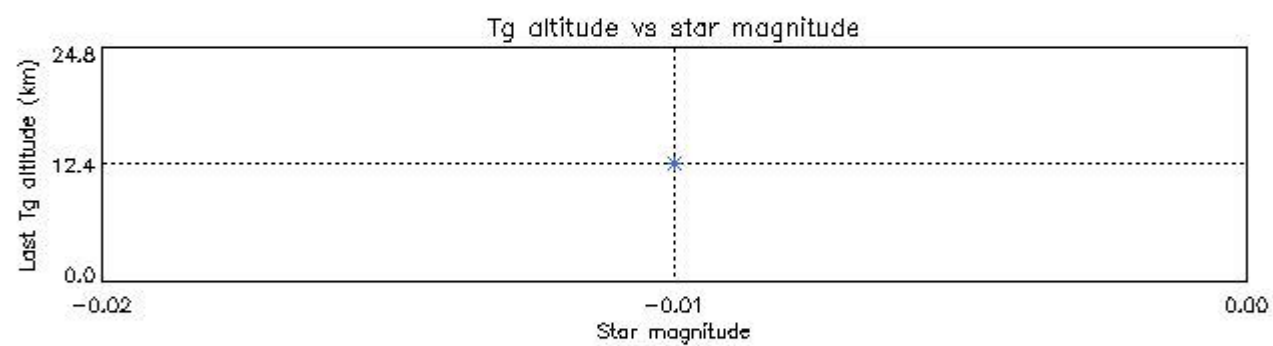
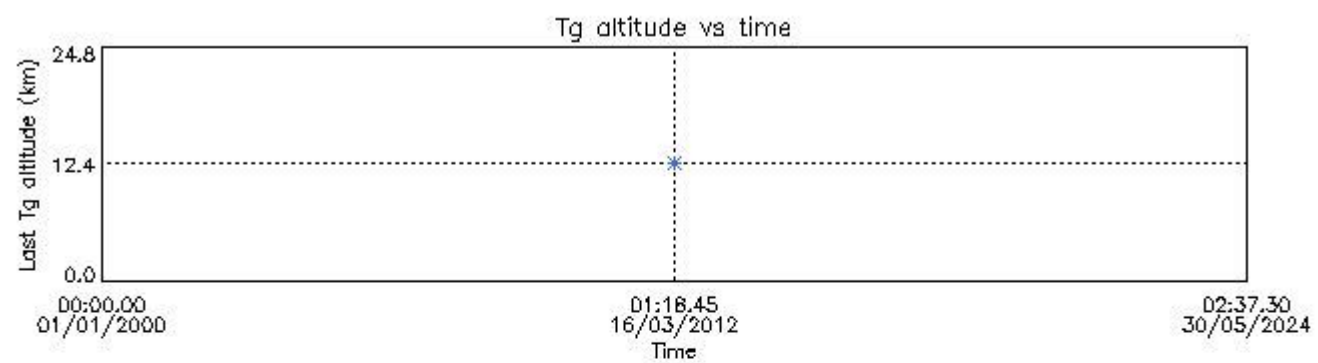
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.408	21.184	NaN
St. deviation:	0.0000	7.5621	NaN
Maximum:	12.408	30.700	NaN
Minimum:	12.408	4.6057	NaN
Number of data:	1.0000	14.000	NaN

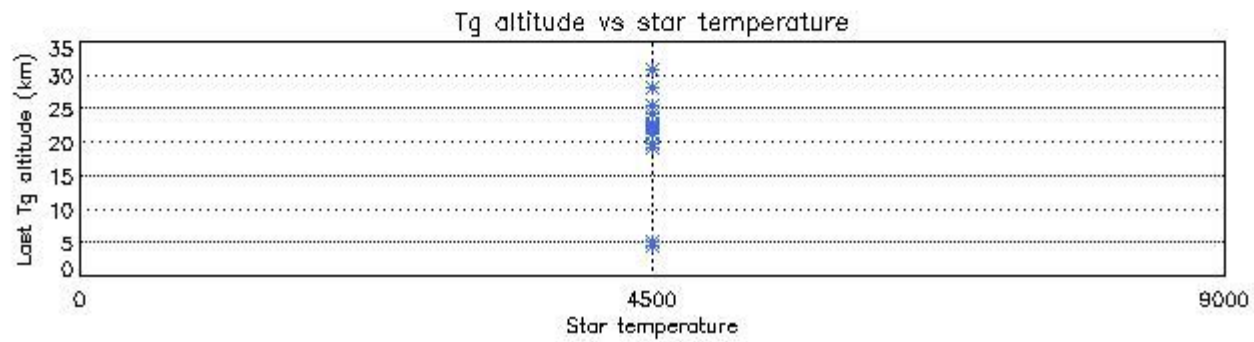
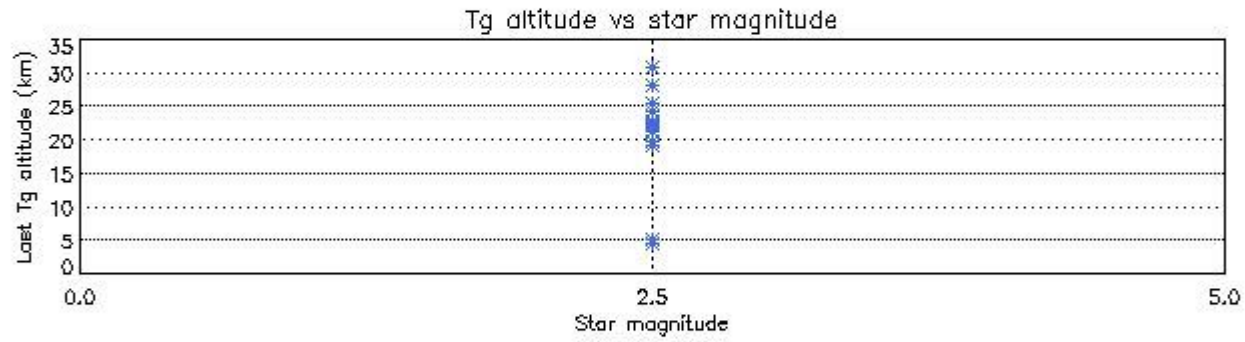
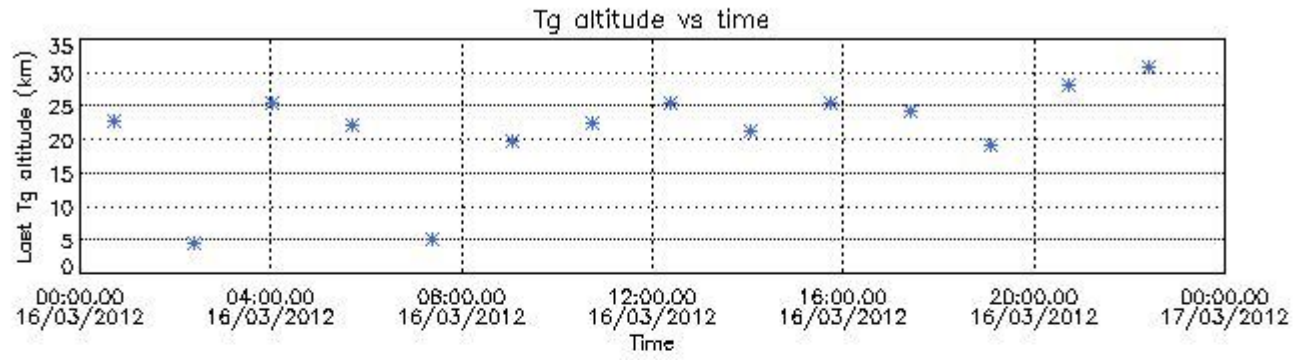
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

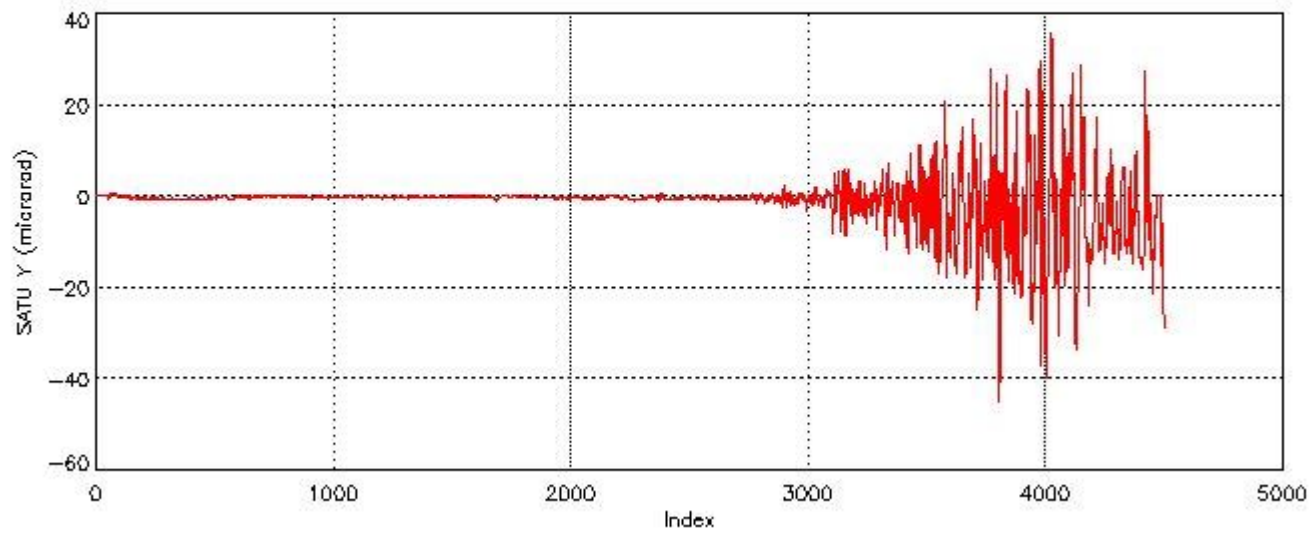
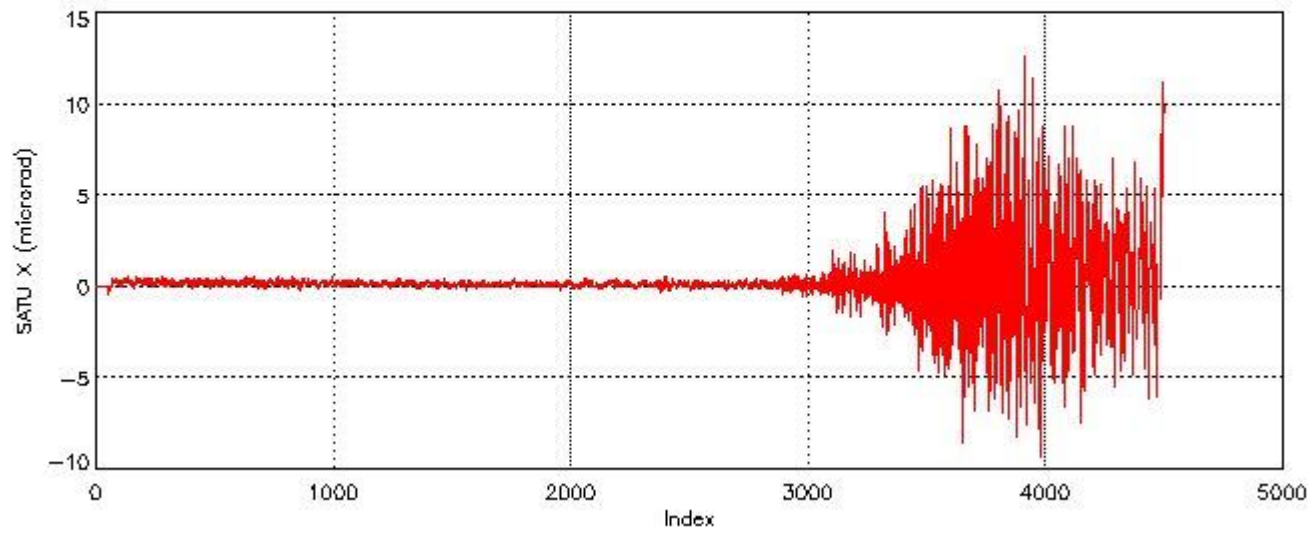


7. Star Acquisition and Tracking Unit (SATU)

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:	0.18506	-0.35494	0.0025952	-0.28075
St. deviation:	0.12987	0.32034	0.55729	0.70315
Maximum:	0.50000	0.70000	2.2000	2.7000
Minimum:	-0.50000	-1.0000	-2.0000	-7.6000

Number of data:	850.00	850.00	12600.	12600.
90Percentile:	0.30000	1.4664E-14	0.70000	0.60000

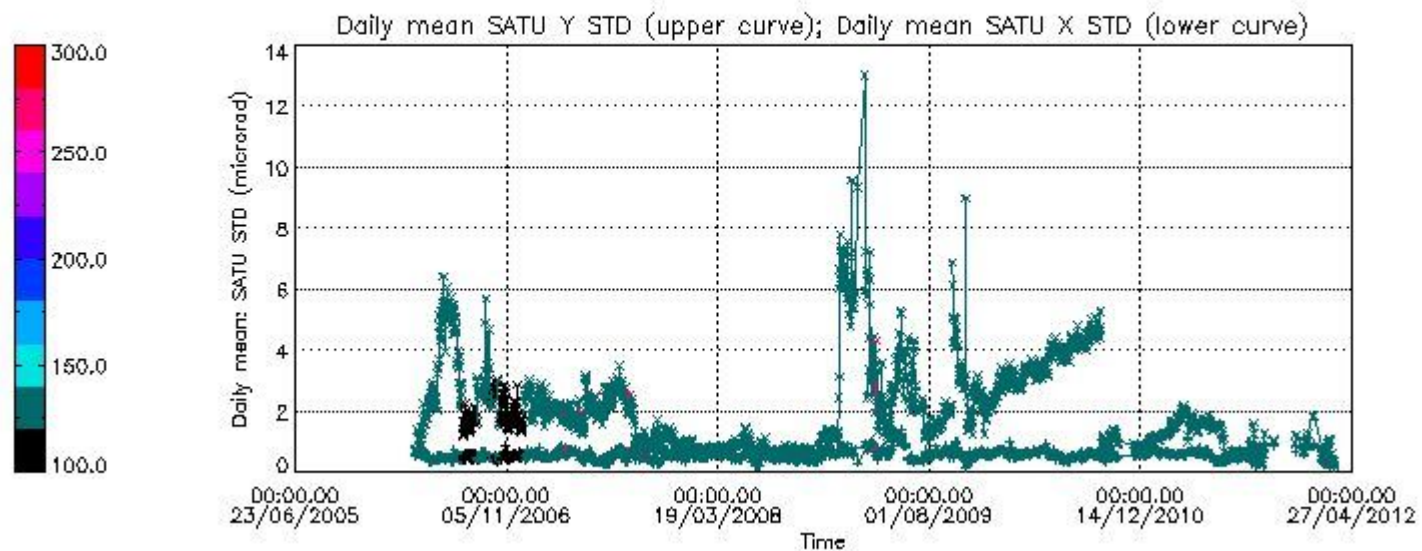
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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.

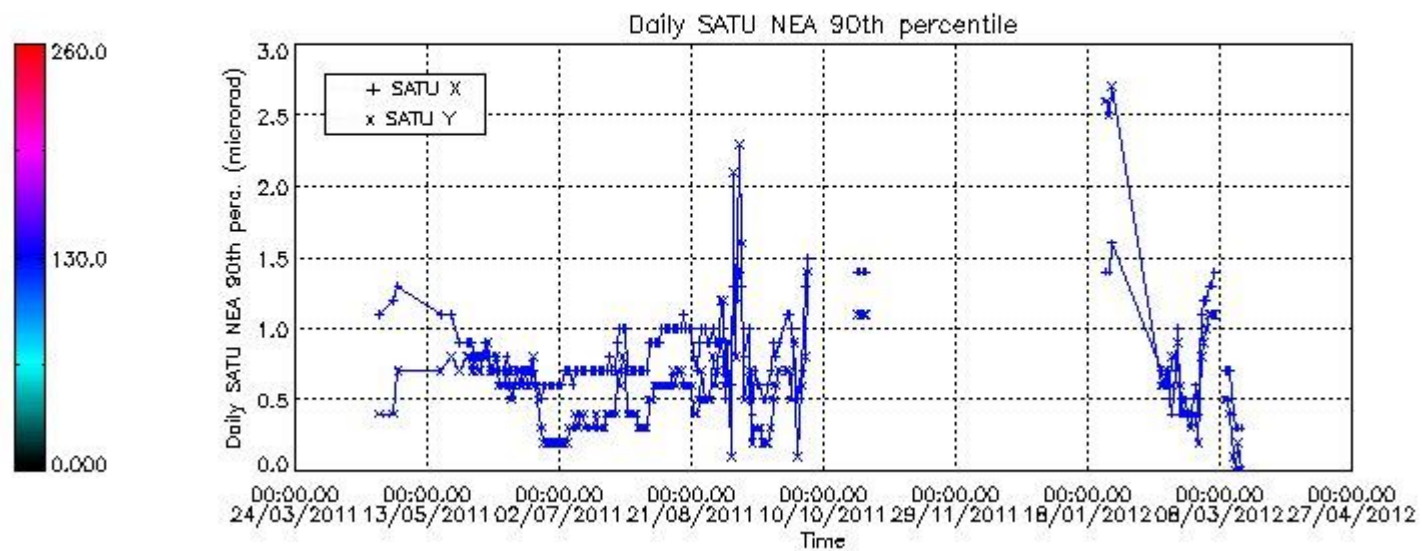
Upper curve: STD of SATU Y axis

Lower curve: STD of SATU X axis



Lower curve: 90th percentile of SATU Y axis

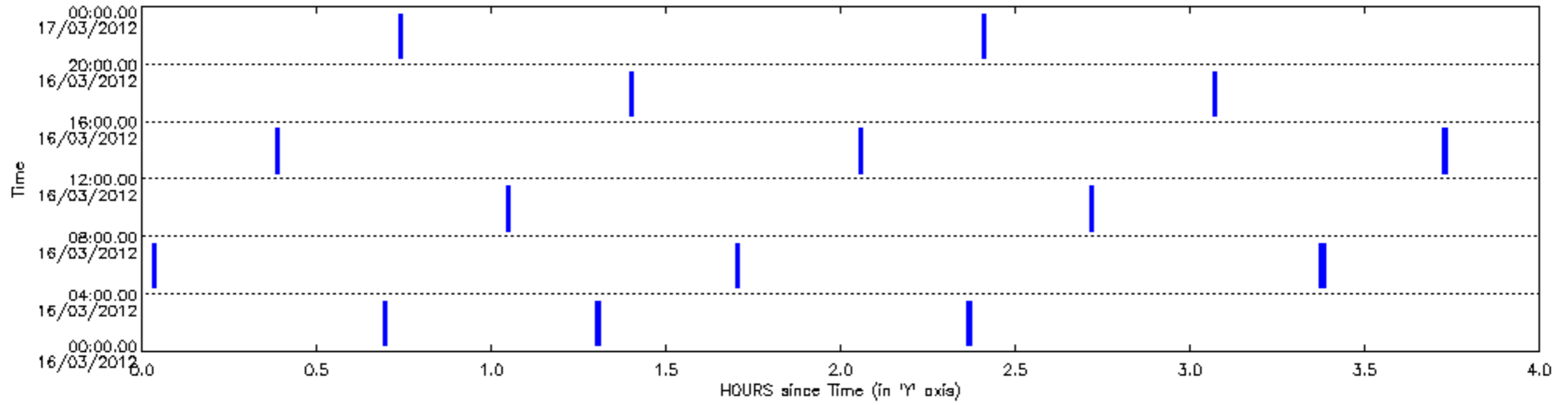
Upper curve: 90th percentile of SATU X axis

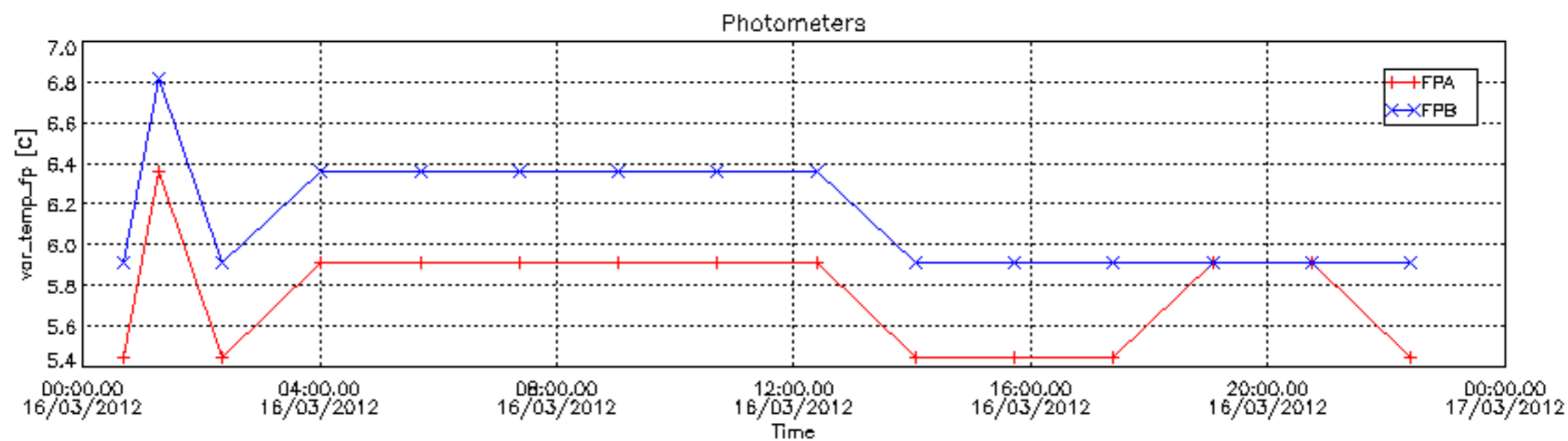
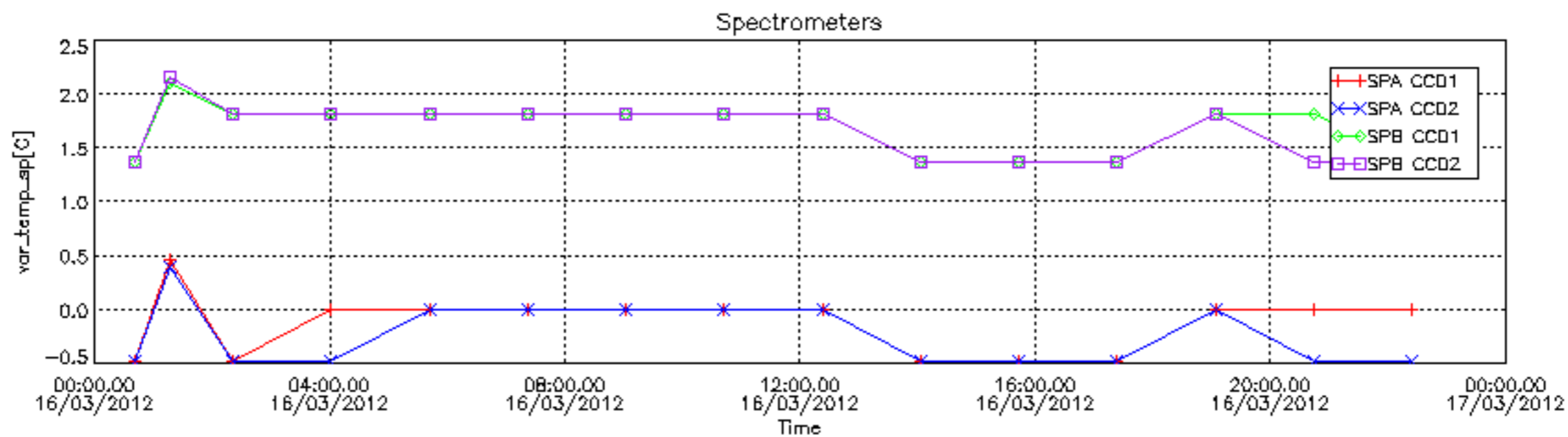


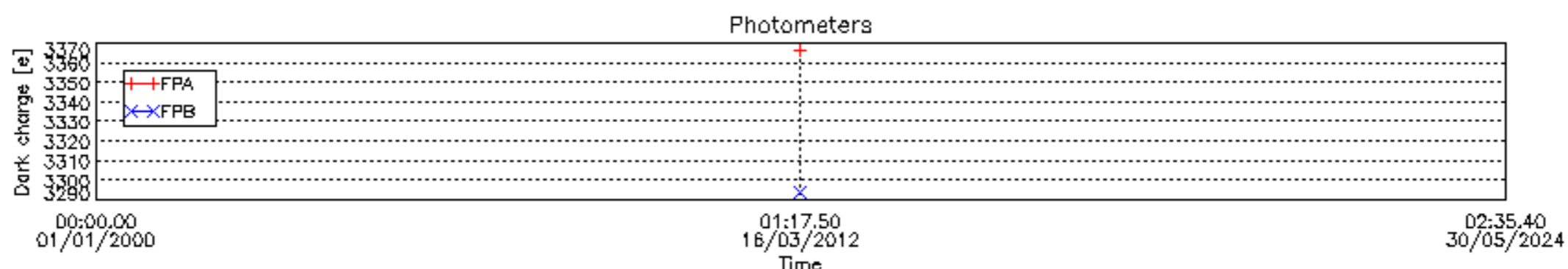
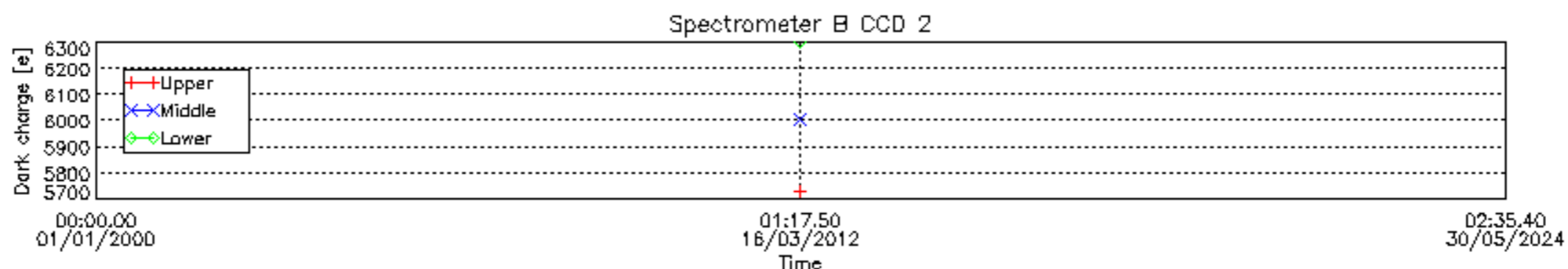
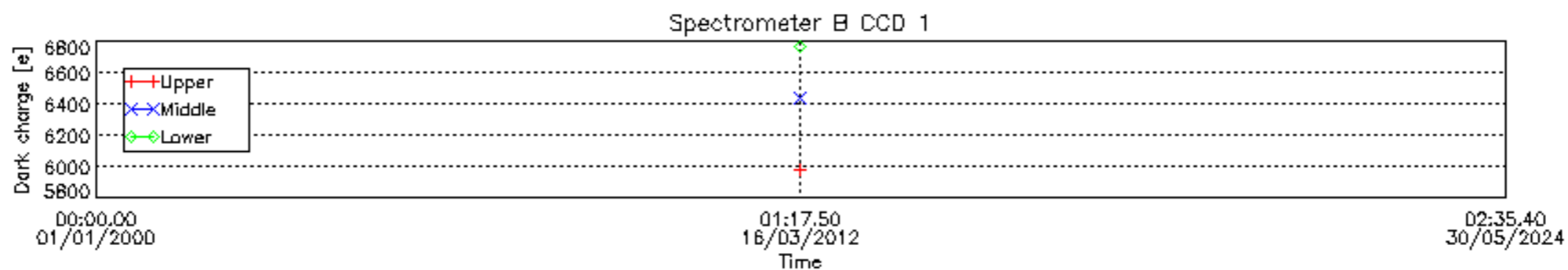
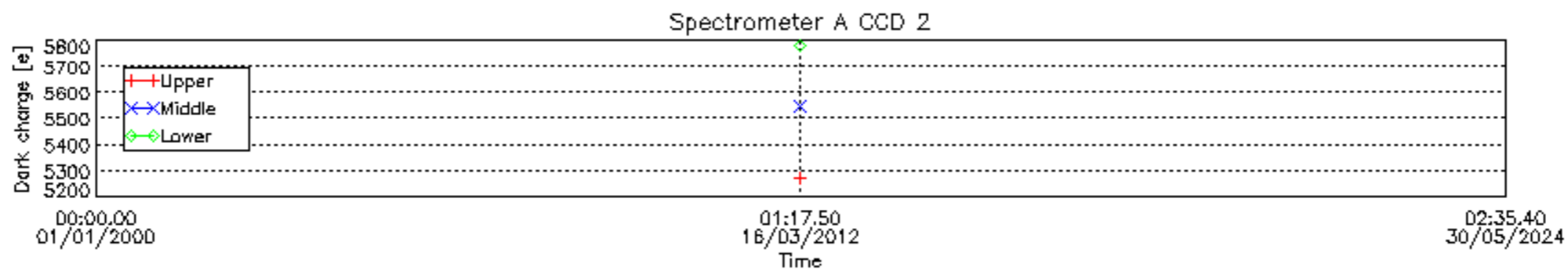
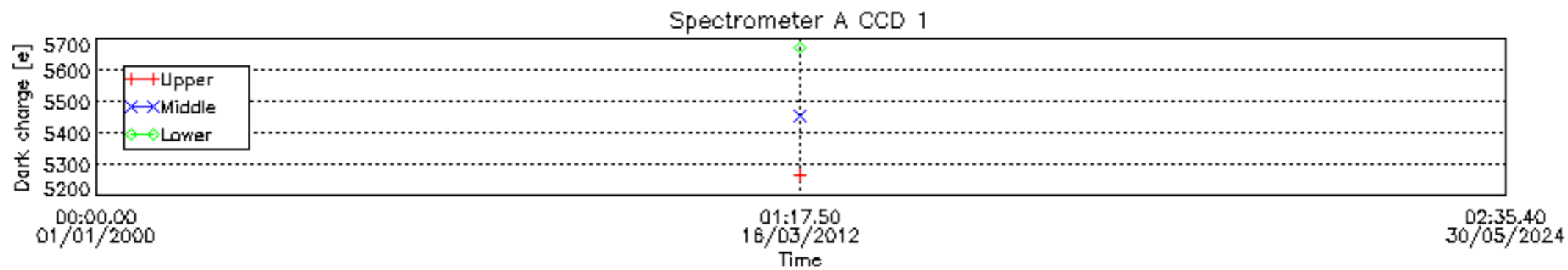
8. Auxiliary Data Files used for the production reported in section 2.4

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.

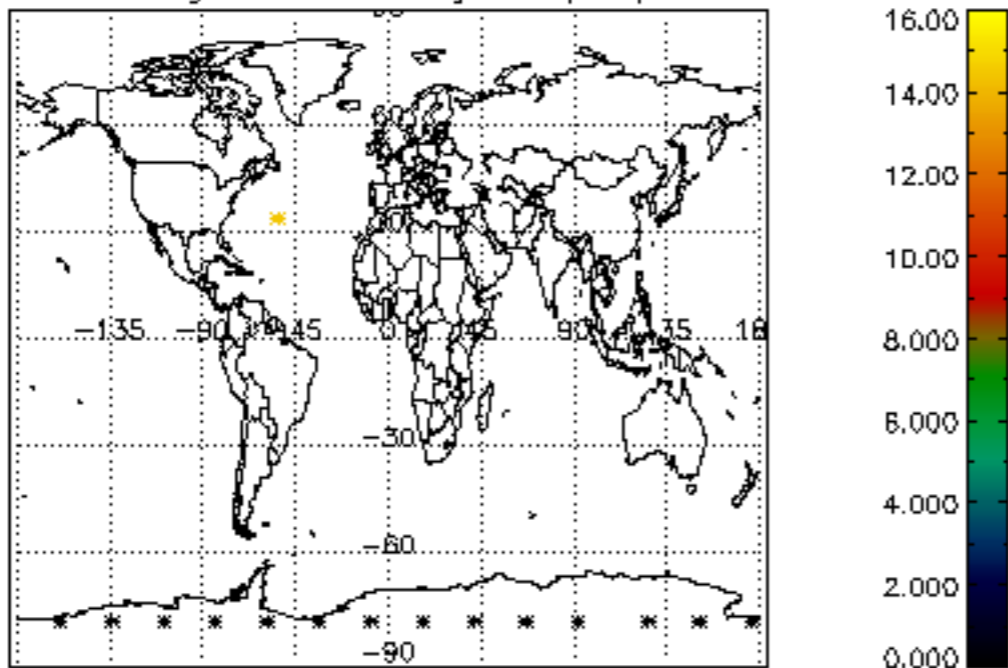
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20111213_163131_20111215_000000_20500101_000000	1	16-MAR-2012 00:41:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20120307_084038_20120305_000000_20500101_000000	1	16-MAR-2012 00:41:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20120316_091957_20120315_000000_20500101_000000	8	16-MAR-2012 10:42:41
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	16-MAR-2012 00:41:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	16-MAR-2012 00:41:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	16-MAR-2012 00:41:17
ECMWF_FILE	AUX_ECF_AXNECM20120315_062115_20120315_210000_20120316_090000	1	16-MAR-2012 00:41:17
ECMWF_FILE	AUX_ECF_AXNECM20120315_181040_20120316_030000_20120316_150000	4	16-MAR-2012 04:01:45
ECMWF_FILE	AUX_ECA_AXNECM20120316_062114_20120315_210000_20120316_090000	5	16-MAR-2012 05:41:59
ECMWF_FILE	AUX_ECF_AXNECM20120316_062115_20120316_090000_20120316_210000	7	16-MAR-2012 09:02:27
ECMWF_FILE	AUX_ECF_AXNECM20120316_062115_20120316_150000_20120317_030000	11	16-MAR-2012 15:43:23
ECMWF_FILE	AUX_ECA_AXNECM20120316_182117_20120316_090000_20120316_210000	13	16-MAR-2012 19:03:52
ECMWF_FILE	AUX_ECF_AXNECM20120316_062116_20120316_210000_20120317_090000	15	16-MAR-2012 22:24:20
OPTIONAL_ECMWF_FILE	MISSING	1	16-MAR-2012 00:41:17
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20120315_232310_20120315_182726_20120325_204107	1	16-MAR-2012 00:41:17



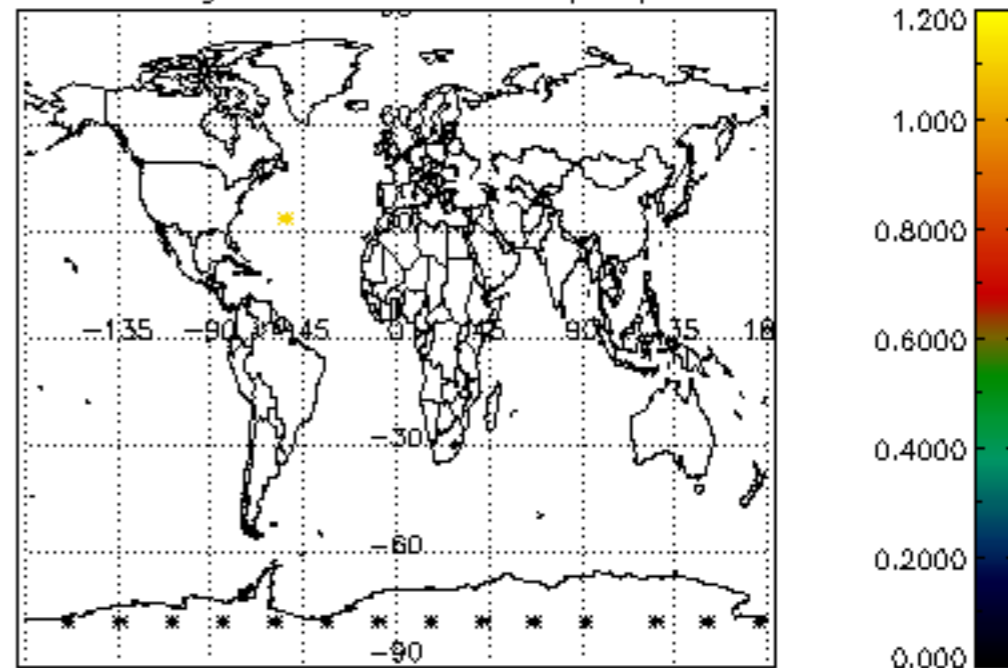




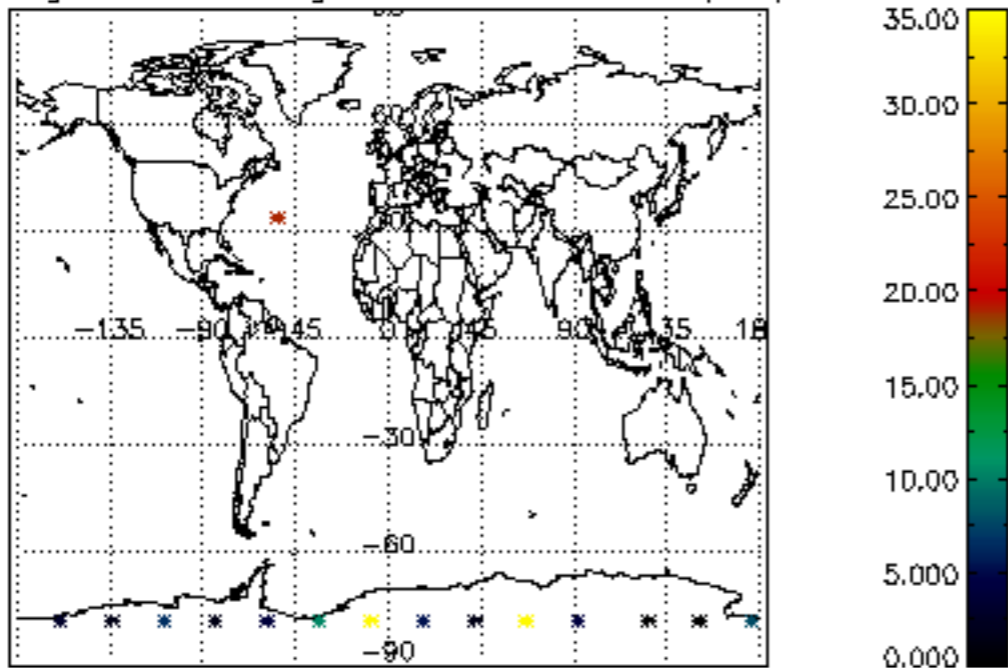
Percentage of cosmic ray hits per profile



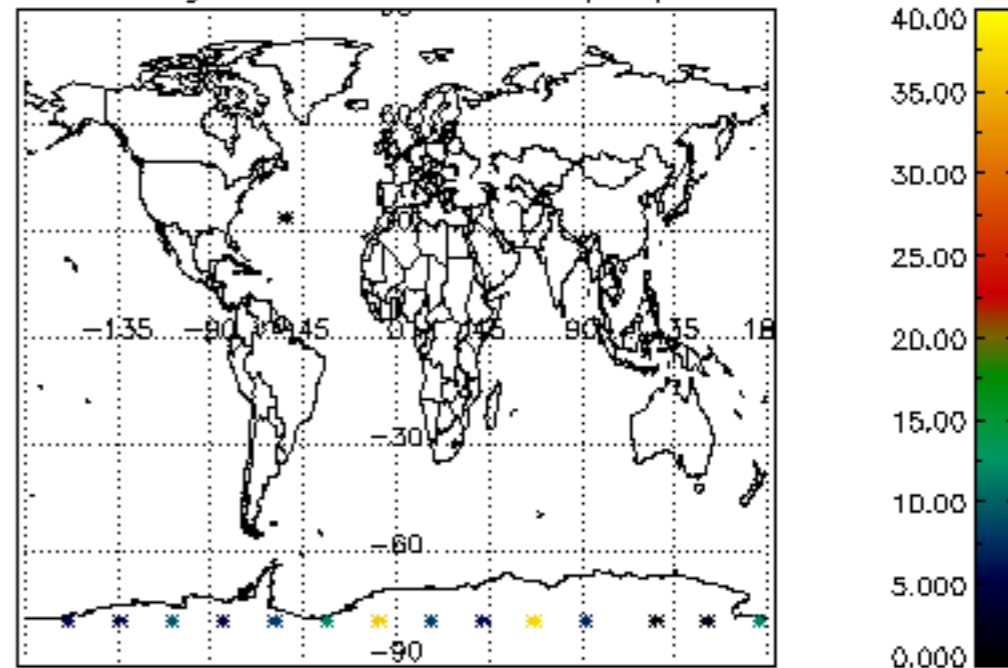
Percentage of datation errors per profile



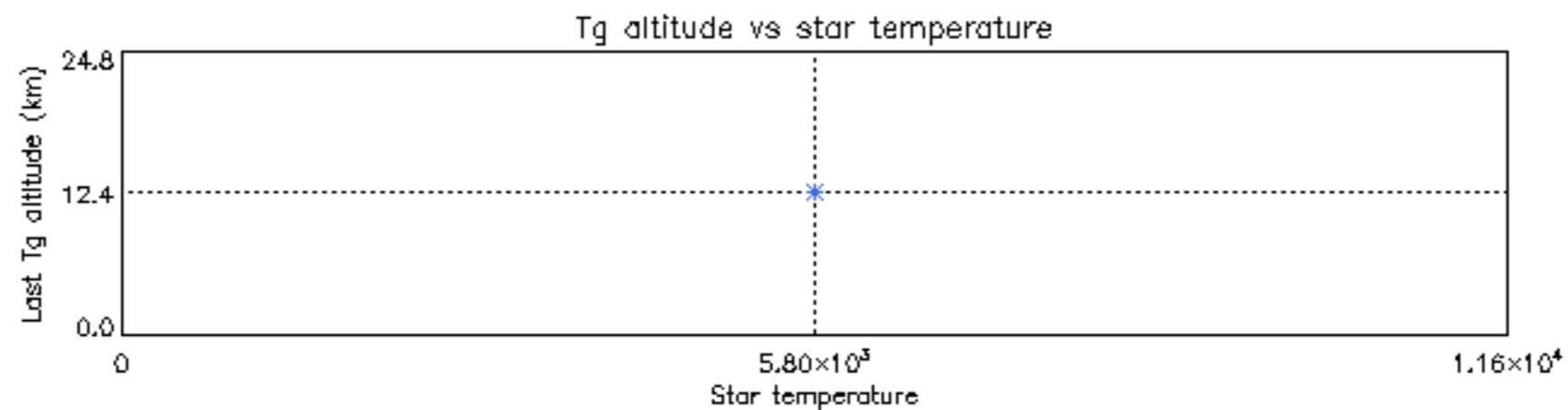
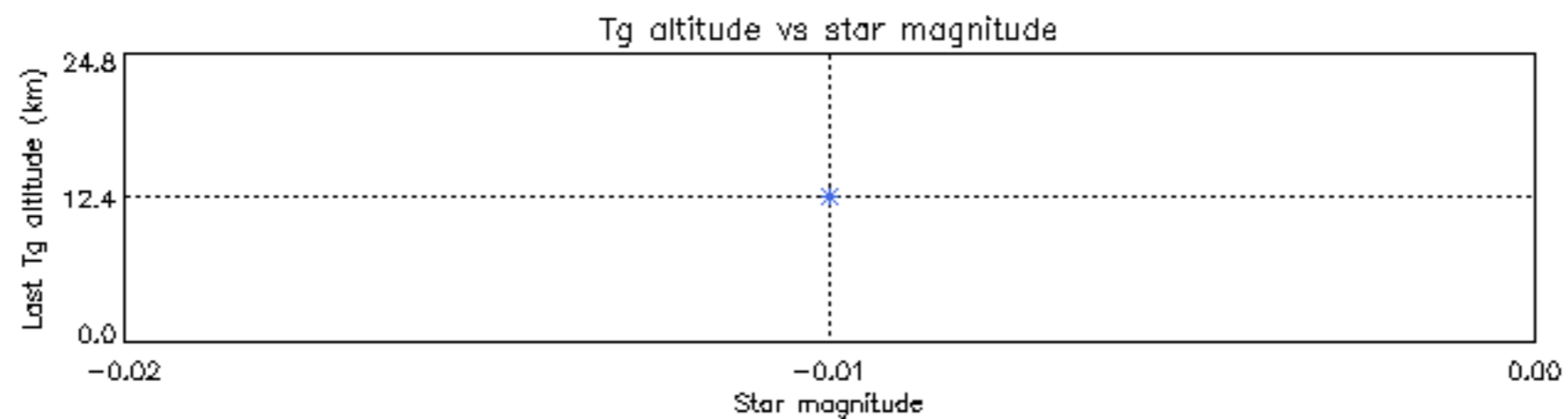
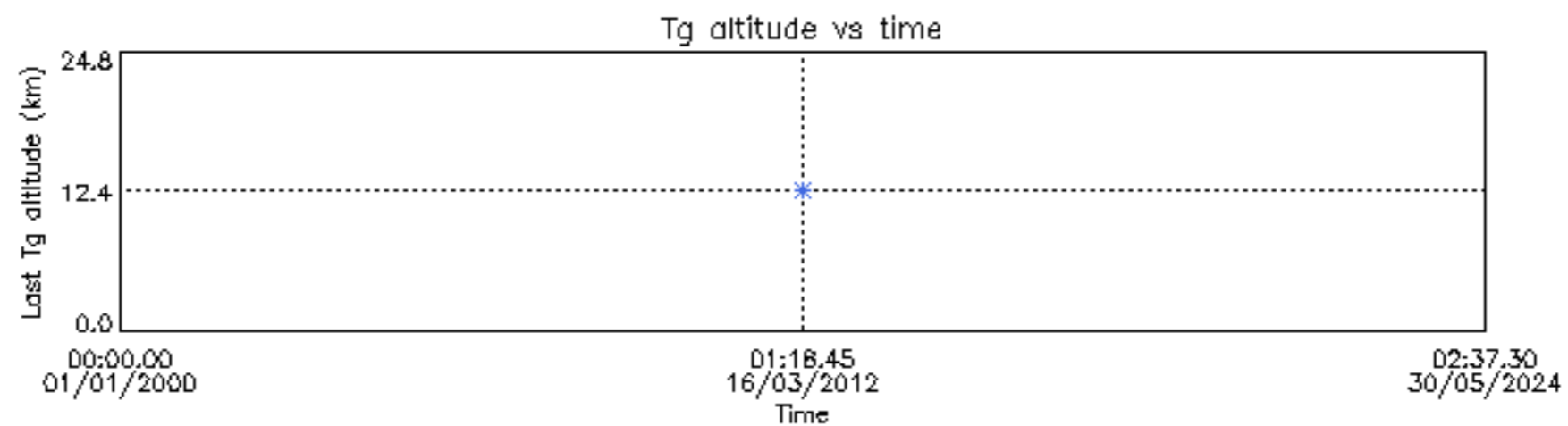
Percentage of star falling outside central band per profile



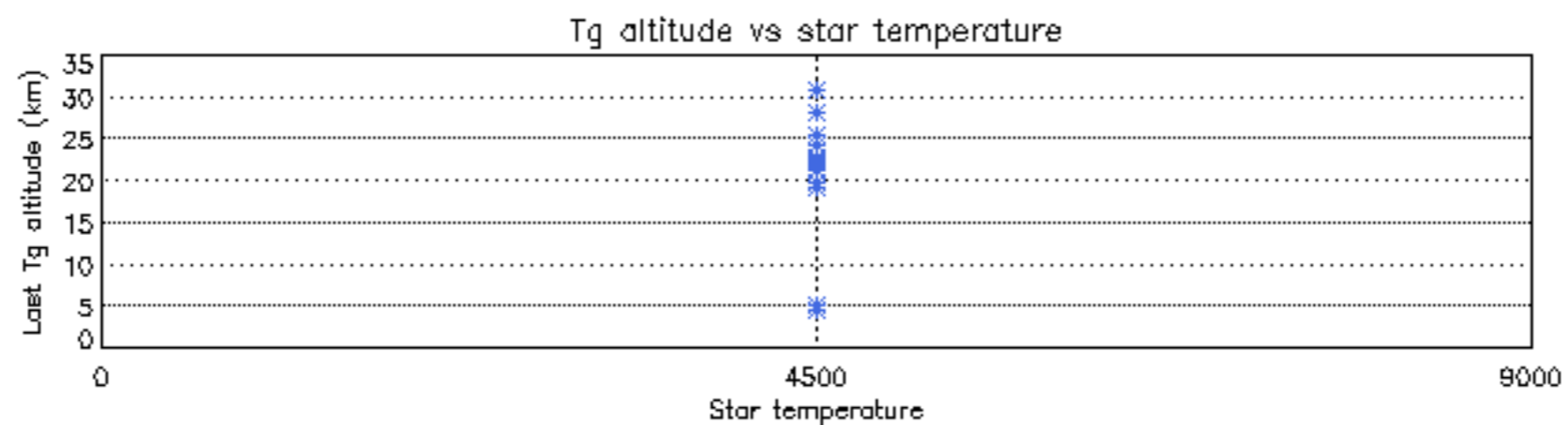
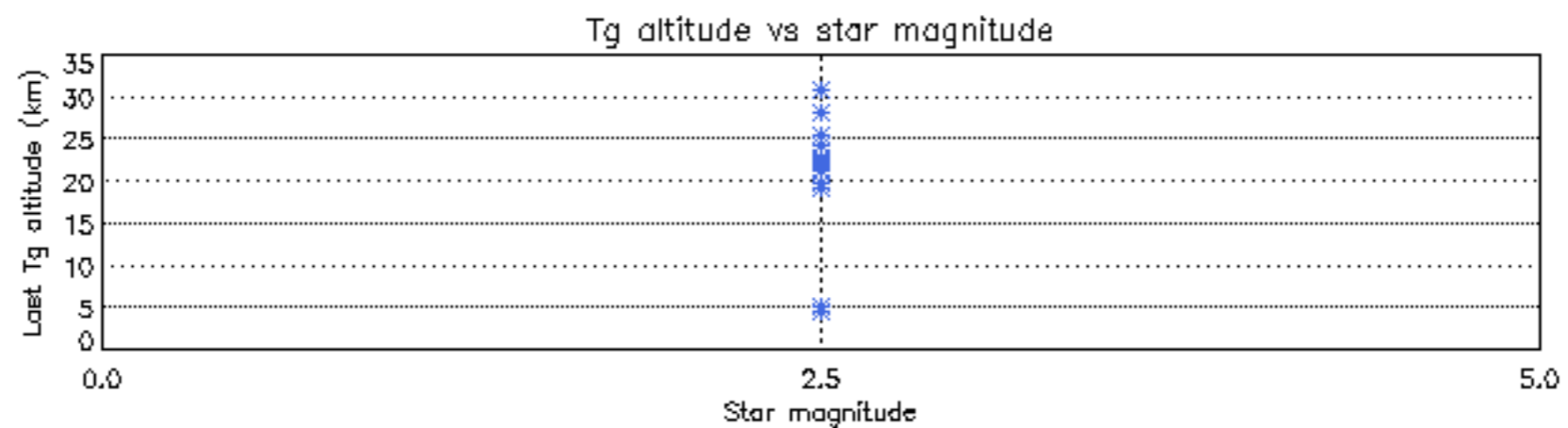
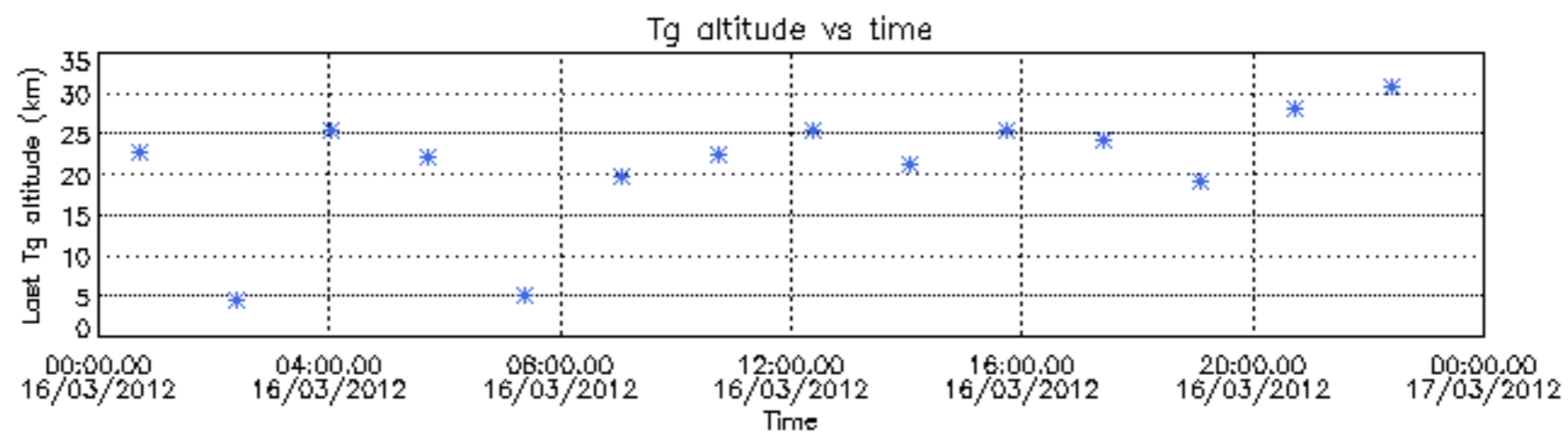
Percentage of saturation errors per profile

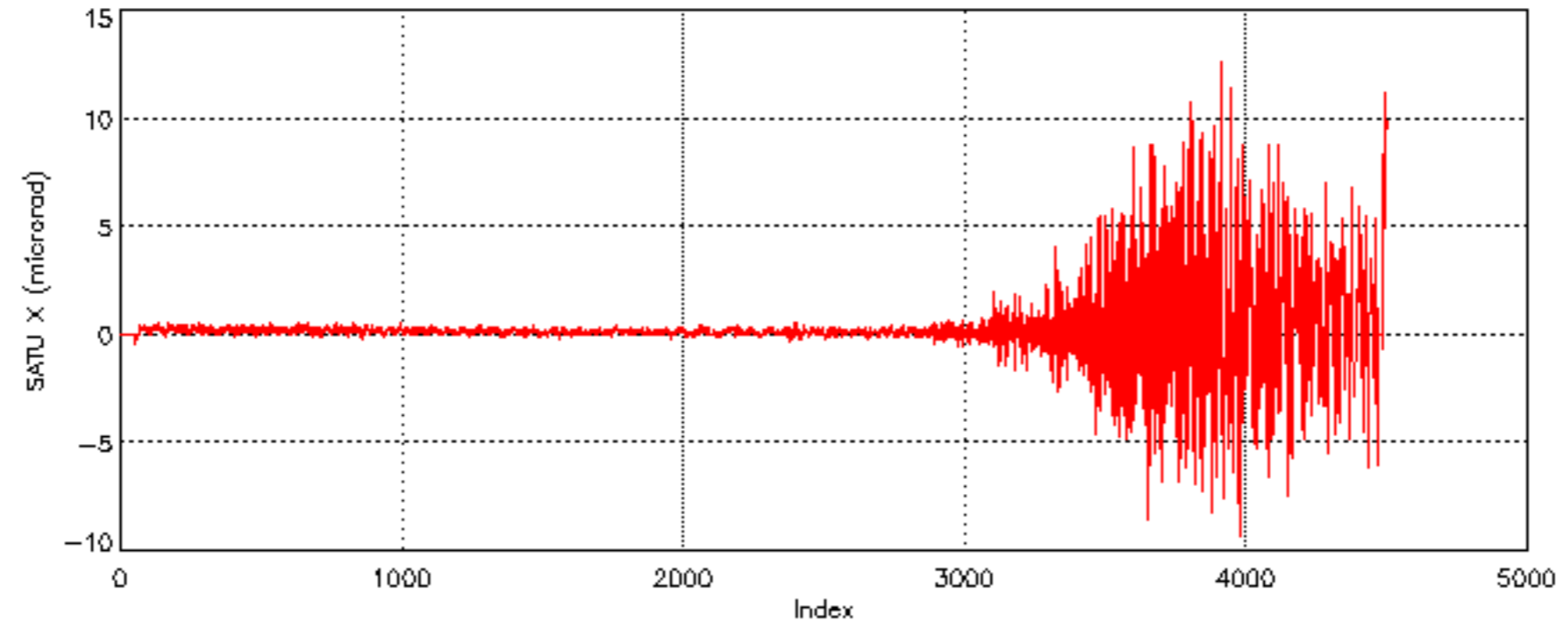


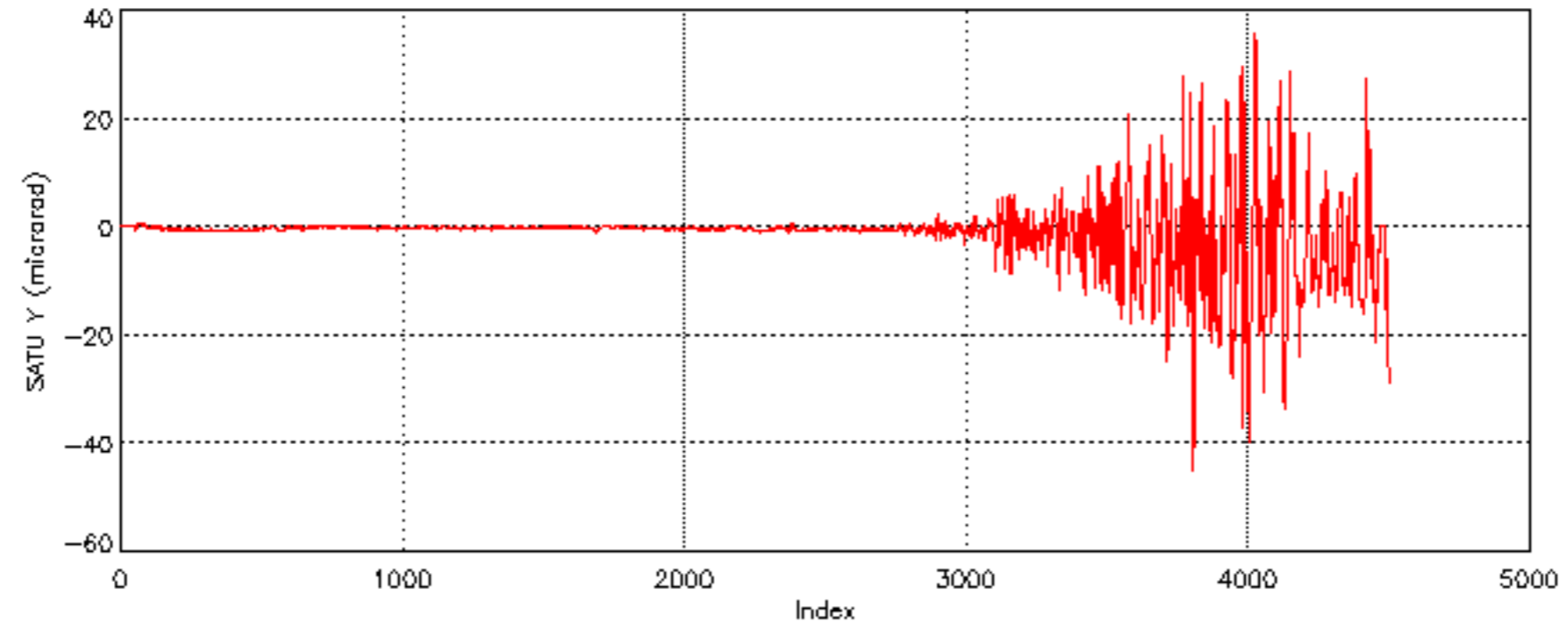
Tangent altitude at which the star is lost

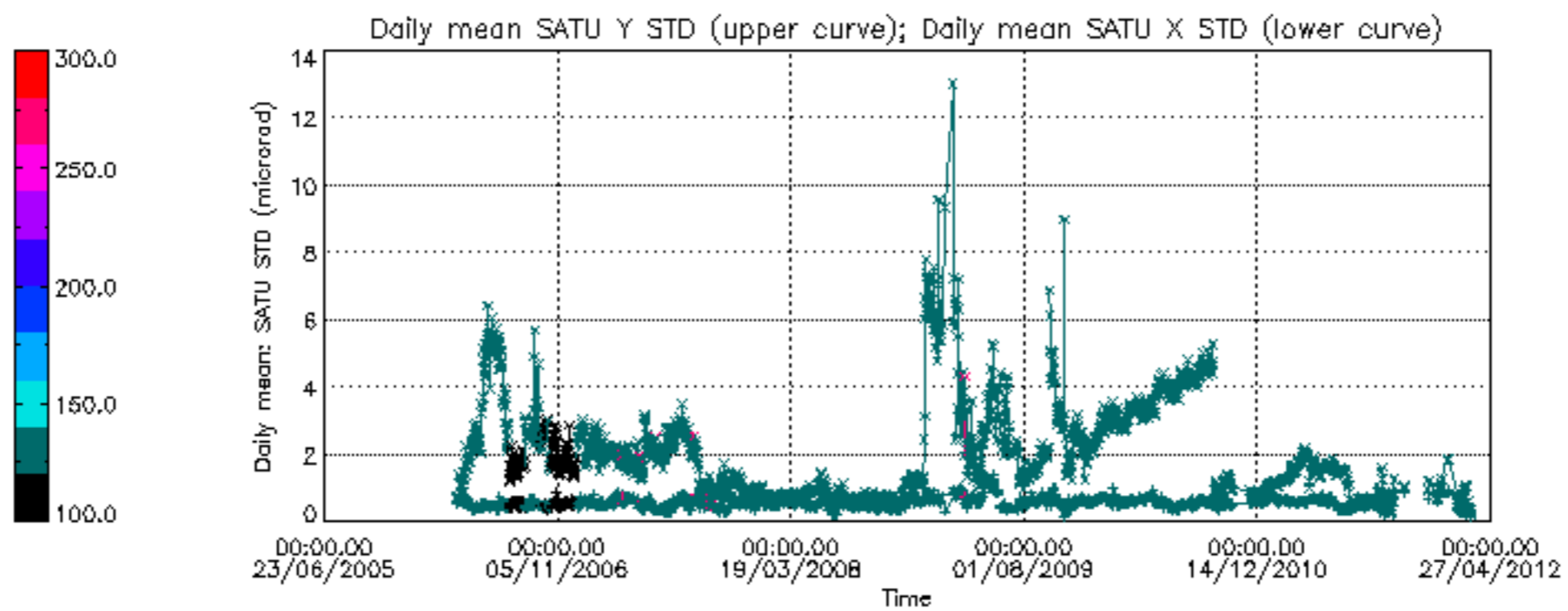


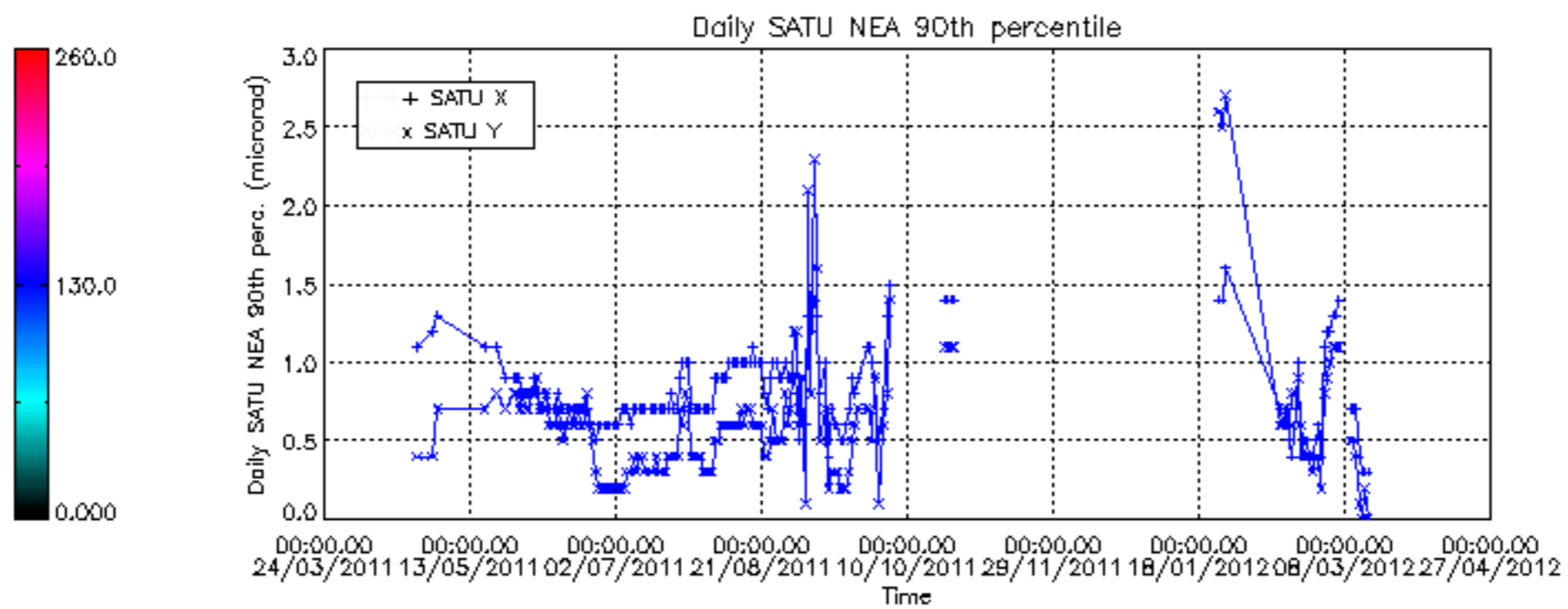
Tangent altitude at which the star is lost











/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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120301_234114_000042413112_00159_52328_6692.N1
1; -12.4; 01-MAR-2012 23:41:14; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;52328
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_062846_000023863112_00149_52318_5720.N1
1; -1820.5; 01-MAR-2012 06:28:46; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;52318
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_080901_000023903112_00150_52319_5721.N1
1; -1820.2; 01-MAR-2012 08:09:01; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;52319
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_112928_000023903112_00152_52321_5723.N1
1; -1820.5; 01-MAR-2012 11:29:28; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;52321
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_130942_000023883112_00153_52322_5724.N1
1; -1820.4; 01-MAR-2012 13:09:42; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;52322
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_144956_000023883112_00154_52323_5725.N1
1; -1820.1; 01-MAR-2012 14:49:56; Bright; 41.0; 144; 18Del Cyg ; 2.86; 11000;occ; 82; 0;52323
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_163010_000023913112_00155_52324_5726.N1
1; -1820.3; 01-MAR-2012 16:30:10; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;52324
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120301_181024_000024013112_00156_52325_5727.N1
1; -1820.3; 01-MAR-2012 18:10:24; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;52325
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
1; -1820.1; 01-MAR-2012 19:50:38; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;52326
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
1; -1820.2; 01-MAR-2012 21:30:52; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;52327
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120302_012128_000065983112_00160_52329_6693.N1
1; -11.7; 02-MAR-2012 01:21:28; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;52329
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120302_043328_000011033112_00162_52331_6694.N1
1; -520.2; 02-MAR-2012 04:33:28; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;52331
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120302_061342_000010933112_00163_52332_6695.N1
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120302_211553_000005393112_00172_52341_6696.N1
1; -514.5; 02-MAR-2012 21:15:53; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;52341
2; -3.6; 02-MAR-2012 21:24:24; Dark ; 28.5; 147; Alp Ara ; 2.88; 26000;occ; 57; 0;52341
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120302_225608_000005363112_00173_52342_6697.N1
1; -514.3; 02-MAR-2012 22:56:08; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;52342
2; -3.3; 02-MAR-2012 23:04:39; Dark ; 25.5; 147; Alp Ara ; 2.88; 26000;occ; 51; 0;52342
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_075357_000010933112_00164_52333_5729.N1
1; -519.2; 02-MAR-2012 07:53:57; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;52333
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

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_093412_000010933112_00165_52334_5730.N1
1; -518.5; 02-MAR-2012 09:34:12; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;52334
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_111426_000011043112_00166_52335_5731.N1
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_125440_000010943112_00167_52336_5732.N1
1; -517.4; 02-MAR-2012 12:54:40; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;52336
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_143455_000010933112_00168_52337_5733.N1
1; -516.7; 02-MAR-2012 14:34:55; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;52337
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120302_161509_000005473112_00169_52338_5734.N1
1; -516.2; 02-MAR-2012 16:15:09; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;52338
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
1; -515.1; 02-MAR-2012 19:35:39; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;52340
2; -4.3; 02-MAR-2012 19:44:09; Dark ; 31.5; 147; Alp Ara ; 2.88; 26000;occ; 63; 0;52340
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120303_021637_000000303112_00175_52344_6698.N1
1; -513.1; 03-MAR-2012 02:16:37; Dark ; 30.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 61; 0;52344
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120303_044346_000000263112_00177_52346_6699.N1
1; 2302.6; 03-MAR-2012 04:43:46; Bright; 26.5; 166; 17Eps Leo ; 2.98; 6000;occ; 53; 0;52346
/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
1; 2302.1; 03-MAR-2012 21:26:05; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;52356
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120303_221739_000029583112_00187_52356_6702.N1
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
1; 2302.4; 03-MAR-2012 08:04:14; Bright; 37.5; 166; 17Eps Leo ; 2.98; 6000;occ; 75; 0;52348
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_112442_000031323112_00181_52350_5739.N1
1; 2302.1; 03-MAR-2012 11:24:42; Bright; 37.5; 166; 17Eps Leo ; 2.98; 6000;occ; 75; 0;52350
2; 5391.9; 03-MAR-2012 12:16:11; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;52350
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_130455_000031323112_00182_52351_5740.N1
1; 2301.9; 03-MAR-2012 13:04:55; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;52351
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
1; 2301.9; 03-MAR-2012 14:45:09; Bright; 37.5; 166; 17Eps Leo ; 2.98; 6000;occ; 75; 0;52352
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_180538_000031353112_00185_52354_5743.N1
1; 2302.3; 03-MAR-2012 18:05:38; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;52354
2; 5394.7; 03-MAR-2012 18:57:10; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;52354
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120303_194552_000031343112_00186_52355_5744.N1
1; 2302.2; 03-MAR-2012 19:45:52; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;52355
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
1; -617.1; 04-MAR-2012 01:38:08; Dark ; 44.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 88; 0;52358
/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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120304_045837_000000433112_00191_52360_6706.N1
1; -616.0; 04-MAR-2012 04:58:37; Dark ; 44.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 88; 0;52360
/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
1; -1204.5; 04-MAR-2012 09:49:30; Bright; 39.5; 118; 50Gam Aql ; 2.72; 4600;occ; 79; 0;52363
2; -614.4; 04-MAR-2012 09:59:20; Dark ; 26.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 53; 0;52363
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_112944_000000383112_00195_52364_5748.N1
1; -1204.2; 04-MAR-2012 11:29:44; Bright; 39.0; 118; 50Gam Aql ; 2.72; 4600;occ; 78; 0;52364
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_130959_000021153112_00196_52365_5749.N1
1; -1204.0; 04-MAR-2012 13:09:59; Bright; 40.5; 118; 50Gam Aql ; 2.72; 4600;occ; 81; 0;52365
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120304_181042_000021233112_00199_52368_5752.N1
1; -1203.1; 04-MAR-2012 18:10:42; Bright; 40.0; 118; 50Gam Aql ; 2.72; 4600;occ; 80; 0;52368
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
1; 889.2; 05-MAR-2012 01:26:30; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;52373
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120305_041207_000021323112_00205_52374_6711.N1
1; -1201.4; 05-MAR-2012 04:12:07; Bright; 37.0; 118; 50Gam Aql ; 2.72; 4600;occ; 74; 0;52374
2; 890.1; 05-MAR-2012 04:46:58; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;52375
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120305_055221_000021343112_00206_52375_6712.N1
1; -1201.0; 05-MAR-2012 05:52:21; Bright; 26.0; 118; 50Gam Aql ; 2.72; 4600;occ; 52; 0;52375
2; 890.6; 05-MAR-2012 06:27:13; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;52376
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120305_205455_000000403112_00215_52384_6713.N1
1; -1173.2; 05-MAR-2012 20:54:55; Bright; 40.5; 11; 53Alp Aql ; 0.76; 8000;occ; 81; 0;52384
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120305_210657_000000393112_00215_52384_6714.N1
1; -450.8; 05-MAR-2012 21:06:57; Dark ; 39.5; 103; 38Zet Sgr ; 2.60; 9700;occ; 79; 0;52384
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120305_230937_000039883112_00217_52386_6715.N1
1; 894.9; 05-MAR-2012 23:09:37; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;52386
2; 4841.3; 06-MAR-2012 00:15:23; Bright; 42.0; 11; 53Alp Aql ; 0.76; 8000;occ; 84; 0;52386
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_080727_000000403112_00208_52377_5753.N1
1; 891.0; 05-MAR-2012 08:07:27; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;52377
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_094742_000000433112_00209_52378_5754.N1
1; 891.4; 05-MAR-2012 09:47:42; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;52378
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_112756_000000393112_00210_52379_5755.N1
1; 891.9; 05-MAR-2012 11:27:56; Dark ; 39.5; 99; Del Cen ; 2.58; 26000;occ; 79; 0;52379
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_130810_000000383112_00211_52380_5756.N1
1; 892.4; 05-MAR-2012 13:08:10; Dark ; 38.5; 99; Del Cen ; 2.58; 26000;occ; 77; 0;52380
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_144825_000000383112_00212_52381_5757.N1
1; 892.8; 05-MAR-2012 14:48:25; Dark ; 39.0; 99; Del Cen ; 2.58; 26000;occ; 78; 0;52381
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_162839_000000393112_00213_52382_5758.N1
1; 893.2; 05-MAR-2012 16:28:39; Dark ; 39.5; 99; Del Cen ; 2.58; 26000;occ; 79; 0;52382
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120305_191440_000021063112_00214_52383_5760.N1
1; -1173.5; 05-MAR-2012 19:14:40; Bright; 43.5; 11; 53Alp Aql ; 0.76; 8000;occ; 87; 0;52383
2; -451.3; 05-MAR-2012 19:26:43; Dark ; 43.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 86; 0;52383
3; 893.9; 05-MAR-2012 19:49:08; Dark ; 39.5; 99; Del Cen ; 2.58; 26000;occ; 79; 0;52384
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120306_004951_000039893112_00218_52387_6716.N1
1; 895.3; 06-MAR-2012 00:49:51; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;52387
2; 4841.6; 06-MAR-2012 01:55:37; Bright; 43.0; 11; 53Alp Aql ; 0.76; 8000;occ; 86; 0;52387
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120306_020741_000013833112_00218_52387_6717.N1
1; -448.8; 06-MAR-2012 02:07:41; Dark ; 41.5; 103; 38Zet Sgr ; 2.60; 9700;occ; 83; 0;52387
2; 895.8; 06-MAR-2012 02:30:05; Dark ; 39.0; 99; Del Cen ; 2.58; 26000;occ; 78; 0;52388
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120306_033551_000021063112_00219_52388_6718.N1
1; -1172.0; 06-MAR-2012 03:35:51; Bright; 42.5; 11; 53Alp Aql ; 0.76; 8000;occ; 85; 0;52388
2; -446.9; 06-MAR-2012 03:47:57; Dark ; 41.5; 103; 38Zet Sgr ; 2.60; 9700;occ; 83; 0;52388
3; 896.5; 06-MAR-2012 04:10:20; Dark ; 38.5; 99; Del Cen ; 2.58; 26000;occ; 77; 0;52389
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120306_051606_000021113112_00220_52389_6719.N1

1; -1171.5; 06-MAR-2012 05:16:06; Bright; 43.0; 11; 53Alp Aql ; 0.76; 8000;occ; 86; 0;52389
2; -447.5; 06-MAR-2012 05:28:10; Dark ; 42.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 84; 0;52389
3; 896.8; 06-MAR-2012 05:50:34; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;52390
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120306_221035_000004953112_00230_52399_6720.N1
1; -441.6; 06-MAR-2012 22:10:35; Dark ; 25.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 50; 0;52399
2; -5.3; 06-MAR-2012 22:17:52; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52399
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120306_235806_00000583112_00231_52400_6721.N1
1; -4.6; 06-MAR-2012 23:58:06; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52400
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120306_065620_000021093112_00221_52390_5761.N1
1; -1171.3; 06-MAR-2012 06:56:20; Bright; 43.0; 11; 53Alp Aql ; 0.76; 8000;occ; 86; 0;52390
2; -447.0; 06-MAR-2012 07:08:25; Dark ; 43.5; 103; 38Zet Sgr ; 2.60; 9700;occ; 87; 0;52390
3; 897.3; 06-MAR-2012 07:30:49; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;52391
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120306_083634_000007653112_00222_52391_5762.N1
1; -1171.1; 06-MAR-2012 08:36:34; Bright; 42.0; 11; 53Alp Aql ; 0.76; 8000;occ; 84; 0;52391
2; -446.3; 06-MAR-2012 08:48:39; Dark ; 41.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 82; 0;52391
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120306_101649_000012183112_00223_52392_5763.N1
1; -1170.6; 06-MAR-2012 10:16:49; Bright; 43.0; 11; 53Alp Aql ; 0.76; 8000;occ; 86; 0;52392
2; -445.7; 06-MAR-2012 10:28:54; Dark ; 43.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 86; 0;52392
3; -9.9; 06-MAR-2012 10:36:09; Dark ; 58.0; 0; ; 0.00; 0;occ; 116; 0;52392
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120306_115703_000012203112_00224_52393_5764.N1
1; -1170.3; 06-MAR-2012 11:57:03; Bright; 43.0; 11; 53Alp Aql ; 0.76; 8000;occ; 86; 0;52393
2; -445.2; 06-MAR-2012 12:09:08; Dark ; 42.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 84; 0;52393
3; -9.3; 06-MAR-2012 12:16:24; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52393
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120306_133717_000012203112_00225_52394_5765.N1
1; -1169.9; 06-MAR-2012 13:37:17; Bright; 43.0; 11; 53Alp Aql ; 0.76; 8000;occ; 86; 0;52394
2; -444.5; 06-MAR-2012 13:49:23; Dark ; 44.5; 103; 38Zet Sgr ; 2.60; 9700;occ; 89; 0;52394
3; -8.6; 06-MAR-2012 13:56:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52394
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120306_203021_000004953112_00229_52398_5769.N1
1; -442.2; 06-MAR-2012 20:30:21; Dark ; 31.0; 103; 38Zet Sgr ; 2.60; 9700;occ; 62; 0;52398
2; -5.9; 06-MAR-2012 20:37:37; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52398
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120307_013821_000060733112_00232_52401_6722.N1
1; -3.9; 07-MAR-2012 01:38:21; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52401
2; 6010.7; 07-MAR-2012 03:18:35; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52402
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120307_045850_00000583112_00234_52403_6723.N1
1; -2.6; 07-MAR-2012 04:58:50; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52403
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120307_063905_00000583112_00235_52404_6724.N1
1; -1.9; 07-MAR-2012 06:39:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52404
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120307_203557_00000383112_00244_52413_6725.N1
1; 2098.4; 07-MAR-2012 20:35:57; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;52413
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120307_214116_000021333112_00245_52414_6726.N1
1; 4.2; 07-MAR-2012 21:41:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52414
2; 2098.4; 07-MAR-2012 22:16:10; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;52414
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120307_232131_000021313112_00246_52415_6727.N1
1; 4.9; 07-MAR-2012 23:21:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52415
2; 2098.3; 07-MAR-2012 23:56:24; Bright; 38.0; 22; 32Alp Leo ; 1.36; 15200;occ; 76; 0;52415
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_081919_00000583112_00237_52406_5770.N1
1; -1.2; 07-MAR-2012 08:19:19; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52406
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_095934_00000583112_00238_52407_5771.N1
1; -0.5; 07-MAR-2012 09:59:34; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52407
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_103433_000039743112_00238_52407_5772.N1
1; 2098.4; 07-MAR-2012 10:34:33; Bright; 25.0; 22; 32Alp Leo ; 1.36; 15200;occ; 50; 0;52407
2; 6014.0; 07-MAR-2012 11:39:48; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52408
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_121447_000039753112_00239_52408_5773.N1
1; 2098.5; 07-MAR-2012 12:14:47; Bright; 31.0; 22; 32Alp Leo ; 1.36; 15200;occ; 62; 0;52408
2; 6014.7; 07-MAR-2012 13:20:03; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52409
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_135501_000039763112_00240_52409_5774.N1
1; 2098.6; 07-MAR-2012 13:55:01; Bright; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;52409
2; 6015.4; 07-MAR-2012 15:00:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52410
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_153515_000039773112_00241_52410_5775.N1
1; 2098.6; 07-MAR-2012 15:35:15; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;52410
2; 6016.2; 07-MAR-2012 16:40:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52411
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_171529_000039773112_00242_52411_5776.N1
1; 2098.6; 07-MAR-2012 17:15:29; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;52411
2; 6016.9; 07-MAR-2012 18:20:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52412
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120307_185543_000039783112_00243_52412_5777.N1
1; 2098.5; 07-MAR-2012 18:55:43; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;52412
2; 6017.5; 07-MAR-2012 20:01:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52413
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120308_010145_000021313112_00247_52416_6728.N1

1; 5.6; 08-MAR-2012 01:01:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;52416
2; 2098.2; 08-MAR-2012 01:36:38; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;52416
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120308_024200_000021303112_00248_52417_6729.N1
1; 6.2; 08-MAR-2012 02:42:00; Dark ; 57.5; 0; ; 0.00; 0;occ; 115; 0;52417
2; 2098.5; 08-MAR-2012 03:16:52; Bright; 38.0; 22; 32Alp Leo ; 1.36; 15200;occ; 76; 0;52417
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120308_042215_000021293112_00249_52418_6730.N1
1; 6.9; 08-MAR-2012 04:22:15; Dark ; 55.5; 0; ; 0.00; 0;occ; 111; 0;52418
2; 2098.3; 08-MAR-2012 04:57:06; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;52418
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120310_213327_000041793112_00288_52457_6731.N1
1; 136.3; 10-MAR-2012 21:33:27; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;52457
2; 4279.6; 10-MAR-2012 22:42:31; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;52457
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120310_231342_000041783112_00289_52458_6732.N1
1; 136.8; 10-MAR-2012 23:13:42; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;52458
2; 4279.6; 11-MAR-2012 00:22:45; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;52458
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120311_005356_000041803112_00290_52459_6733.N1
1; 137.5; 11-MAR-2012 00:53:56; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;52459
2; 4279.7; 11-MAR-2012 02:02:59; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;52459
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120311_023411_00000433112_00291_52460_6734.N1
1; 138.2; 11-MAR-2012 02:34:11; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52460
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120311_034312_000019233112_00291_52460_6735.N1
1;-1734.2; 11-MAR-2012 03:43:12; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;52460
2; 139.0; 11-MAR-2012 04:14:26; Dark ; 50.5; 141; Bet Ara ; 2.84; 4600;occ; 101; 0;52461
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120311_052327_000019183112_00292_52461_6736.N1
1;-1734.0; 11-MAR-2012 05:23:27; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;52461
2; 139.6; 11-MAR-2012 05:54:40; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;52462
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120311_213140_00000383112_00302_52471_6737.N1
1; 2234.4; 11-MAR-2012 21:31:40; Bright; 38.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 77; 0;52471
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120311_223706_000021263112_00303_52472_6738.N1
1; 146.0; 11-MAR-2012 22:37:06; Dark ; 51.5; 141; Bet Ara ; 2.84; 4600;occ; 103; 0;52472
2; 2234.3; 11-MAR-2012 23:11:54; Bright; 38.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 76; 0;52472
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_070341_000019183112_00293_52462_5778.N1
1;-1733.9; 11-MAR-2012 07:03:41; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;52462
2; 140.4; 11-MAR-2012 07:34:55; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52463
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_084355_000019183112_00294_52463_5779.N1
1;-1733.8; 11-MAR-2012 08:43:55; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;52463
2; 141.0; 11-MAR-2012 09:15:10; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52464
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_102409_000019163112_00295_52464_5780.N1
1;-1733.7; 11-MAR-2012 10:24:09; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;52464
2; 141.5; 11-MAR-2012 10:55:24; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;52465
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_113017_000039623112_00296_52465_5781.N1
1; 2234.9; 11-MAR-2012 11:30:17; Bright; 30.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 60; 0;52465
2; 4280.2; 11-MAR-2012 12:04:23; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;52465
3; 6156.1; 11-MAR-2012 12:35:39; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;52466
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_131031_000039633112_00297_52466_5782.N1
1; 2234.7; 11-MAR-2012 13:10:31; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;52466
2; 4280.3; 11-MAR-2012 13:44:37; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;52466
3; 6156.9; 11-MAR-2012 14:15:53; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;52467
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_145045_000039643112_00298_52467_5783.N1
1; 2234.7; 11-MAR-2012 14:50:45; Bright; 42.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 84; 0;52467
2; 4280.5; 11-MAR-2012 15:24:51; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;52467
3; 6157.5; 11-MAR-2012 15:56:08; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;52468
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_163059_000039663112_00299_52468_5784.N1
1; 2234.7; 11-MAR-2012 16:30:59; Bright; 38.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 77; 0;52468
2; 4280.4; 11-MAR-2012 17:05:05; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;52468
3; 6158.2; 11-MAR-2012 17:36:22; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;52469
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_181113_000039683112_00300_52469_5785.N1
1; 2234.6; 11-MAR-2012 18:11:13; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;52469
2; 4280.4; 11-MAR-2012 18:45:19; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;52469
3; 6158.8; 11-MAR-2012 19:16:37; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52470
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDK20120311_195127_000039663112_00301_52470_5786.N1
1; 2234.4; 11-MAR-2012 19:51:27; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;52470
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
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120312_001720_000021253112_00304_52473_6739.N1
1; 146.7; 12-MAR-2012 00:17:20; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;52473
2; 2234.3; 12-MAR-2012 00:52:08; Bright; 38.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 76; 0;52473
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPDE20120312_015735_000021253112_00305_52474_6740.N1
1; 147.4; 12-MAR-2012 01:57:35; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;52474

2; 2234.2; 12-MAR-2012 02:32:22; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;52474
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120312_033750_000021253112_00306_52475_6741.N1
1; 148.2; 12-MAR-2012 03:37:50; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;52475
2; 2234.2; 12-MAR-2012 04:12:36; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;52475
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120312_051804_000021243112_00307_52476_6742.N1
1; 148.6; 12-MAR-2012 05:18:04; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;52476
2; 2234.2; 12-MAR-2012 05:52:50; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;52476
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120312_220030_00000423112_00317_52486_6743.N1
1; 155.4; 12-MAR-2012 22:00:30; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;52486
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120312_234045_00000403112_00318_52487_6744.N1
1; 156.1; 12-MAR-2012 23:40:45; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;52487
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_065819_00000423112_00308_52477_5787.N1
1; 149.4; 12-MAR-2012 06:58:19; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;52477
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_083833_00000433112_00309_52478_5788.N1
1; 149.9; 12-MAR-2012 08:38:33; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;52478
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_101848_00000433112_00310_52479_5789.N1
1; 150.9; 12-MAR-2012 10:18:48; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52479
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_115903_00000393112_00311_52480_5790.N1
1; 151.4; 12-MAR-2012 11:59:03; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;52480
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_133917_00000413112_00312_52481_5791.N1
1; 152.2; 12-MAR-2012 13:39:17; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;52481
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_151932_00000423112_00313_52482_5792.N1
1; 152.7; 12-MAR-2012 15:19:32; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;52482
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_165946_00000413112_00314_52483_5793.N1
1; 153.4; 12-MAR-2012 16:59:46; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;52483
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_184001_00000433112_00315_52484_5794.N1
1; 154.1; 12-MAR-2012 18:40:01; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;52484
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120312_202016_00000443112_00316_52485_5795.N1
1; 154.8; 12-MAR-2012 20:20:16; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;52485
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120313_012059_0000060563112_00319_52488_6745.N1
1; 156.7; 13-MAR-2012 01:20:59; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;52488
2; 6171.4; 13-MAR-2012 03:01:14; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;52489
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120313_044128_00000393112_00321_52490_6746.N1
1; 158.0; 13-MAR-2012 04:41:28; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;52490
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120313_062143_00000373112_00322_52491_6747.N1
1; 158.5; 13-MAR-2012 06:21:43; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;52491
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120313_212555_000003093112_00331_52500_6748.N1
1; 285.4; 13-MAR-2012 21:25:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52500
2; 550.0; 13-MAR-2012 21:30:20; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;52500
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120313_230610_000003133112_00332_52501_6749.N1
1; 286.1; 13-MAR-2012 23:06:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52501
2; 550.5; 13-MAR-2012 23:10:34; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;52501
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_080158_00000363112_00323_52492_5796.N1
1; 159.2; 13-MAR-2012 08:01:58; Dark ; 36.5; 141; Bet Ara ; 2.84; 4600;occ; 73; 0;52492
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_112428_000003123112_00325_52494_5797.N1
1; 281.7; 13-MAR-2012 11:24:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52494
2; 546.9; 13-MAR-2012 11:28:53; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;52494
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_130442_000003063112_00326_52495_5798.N1
1; 282.4; 13-MAR-2012 13:04:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52495
2; 547.3; 13-MAR-2012 13:09:07; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;52495
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_144457_000003073112_00327_52496_5799.N1
1; 283.0; 13-MAR-2012 14:44:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52496
2; 548.0; 13-MAR-2012 14:49:22; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;52496
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_162512_000003133112_00328_52497_5800.N1
1; 283.6; 13-MAR-2012 16:25:12; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52497
2; 548.5; 13-MAR-2012 16:29:36; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;52497
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_180526_000003083112_00329_52498_5801.N1
1; 284.2; 13-MAR-2012 18:05:26; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52498
2; 549.0; 13-MAR-2012 18:09:51; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;52498
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120313_194541_000003213112_00330_52499_5802.N1
1; 284.8; 13-MAR-2012 19:45:41; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52499
2; 549.5; 13-MAR-2012 19:50:05; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52499
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120314_004624_000003203112_00333_52502_6750.N1
1; 286.7; 14-MAR-2012 00:46:24; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52502
2; 551.0; 14-MAR-2012 00:50:49; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52502
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120314_022639_000003113112_00334_52503_6751.N1
1; 287.3; 14-MAR-2012 02:26:39; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52503
2; 551.7; 14-MAR-2012 02:31:03; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;52503

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120314_033141_000024323112_00334_52503_6752.N1
 1;-1824.7; 14-MAR-2012 03:31:41; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;52503
 2; 287.9; 14-MAR-2012 04:06:53; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52504
 3; 552.4; 14-MAR-2012 04:11:18; Dark ; 55.5; 4; Alp1Cen ;-0.01; 5800;occ; 111; 0;52504
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120314_051155_000024193112_00335_52504_6753.N1
 1;-1824.7; 14-MAR-2012 05:11:55; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;52504
 2; 288.5; 14-MAR-2012 05:47:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52505
 3; 552.9; 14-MAR-2012 05:51:32; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;52505
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120314_215415_000000373112_00345_52514_6754.N1
 1;-1824.1; 14-MAR-2012 21:54:15; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;52514
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120314_222933_000039303112_00346_52515_6755.N1
 1; 294.7; 14-MAR-2012 22:29:33; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52515
 2; 558.2; 14-MAR-2012 22:33:57; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;52515
 3; 4189.9; 14-MAR-2012 23:34:29; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;52515
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_065209_000024233112_00336_52505_5803.N1
 1;-1824.4; 14-MAR-2012 06:52:09; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;52505
 2; 289.1; 14-MAR-2012 07:27:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52506
 3; 553.4; 14-MAR-2012 07:31:47; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;52506
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_083223_000024343112_00337_52506_5804.N1
 1;-1824.4; 14-MAR-2012 08:32:23; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;52506
 2; 289.7; 14-MAR-2012 09:07:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52507
 3; 554.0; 14-MAR-2012 09:12:01; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52507
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_101237_000024273112_00338_52507_5805.N1
 1;-1824.3; 14-MAR-2012 10:12:37; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;52507
 2; 290.4; 14-MAR-2012 10:47:51; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52508
 3; 554.5; 14-MAR-2012 10:52:16; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;52508
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_115251_000024203112_00339_52508_5806.N1
 1;-1824.3; 14-MAR-2012 11:52:51; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;52508
 2; 291.0; 14-MAR-2012 12:28:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52509
 3; 555.1; 14-MAR-2012 12:32:30; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;52509
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_133305_000024223112_00340_52509_5807.N1
 1;-1824.2; 14-MAR-2012 13:33:05; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;52509
 2; 291.6; 14-MAR-2012 14:08:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52510
 3; 555.7; 14-MAR-2012 14:12:45; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;52510
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_151319_000024233112_00341_52510_5808.N1
 1;-1824.1; 14-MAR-2012 15:13:19; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;52510
 2; 292.2; 14-MAR-2012 15:48:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52511
 3; 556.2; 14-MAR-2012 15:52:59; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;52511
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_165333_000024253112_00342_52511_5809.N1
 1;-1824.3; 14-MAR-2012 16:53:33; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;52511
 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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_183346_000024373112_00343_52512_5810.N1
 1;-1824.3; 14-MAR-2012 18:33:46; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;52512
 2; 293.5; 14-MAR-2012 19:09:04; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52513
 3; 557.2; 14-MAR-2012 19:13:28; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;52513
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120314_201401_000024263112_00344_52513_5811.N1
 1;-1824.2; 14-MAR-2012 20:14:01; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;52513
 2; 294.1; 14-MAR-2012 20:49:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52514
 3; 557.7; 14-MAR-2012 20:53:42; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;52514
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_000948_000039323112_00347_52516_6756.N1
 1; 295.3; 15-MAR-2012 00:09:48; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;52516
 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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_015002_000003093112_00348_52517_6757.N1
 1; 296.0; 15-MAR-2012 01:50:02; Dark ; 57.5; 0; ; 0.00; 0;occ; 115; 0;52517
 2; 559.3; 15-MAR-2012 01:54:26; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;52517
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_025456_000024323112_00348_52517_6758.N1
 1;-1824.0; 15-MAR-2012 02:54:56; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;52517
 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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_043510_000024403112_00349_52518_6759.N1
 1;-1823.9; 15-MAR-2012 04:35:10; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;52518
 2; 297.2; 15-MAR-2012 05:10:31; Dark ; 56.5; 0; ; 0.00; 0;occ; 113; 0;52519
 3; 560.5; 15-MAR-2012 05:14:55; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52519
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_212049_000000343112_00359_52528_6760.N1
 1;-1625.0; 15-MAR-2012 21:20:49; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;52528
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_215720_000038583112_00360_52529_6761.N1
  
```

1; 565.9; 15-MAR-2012 21:57:20; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;52529
2; 4389.0; 15-MAR-2012 23:01:03; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;52529
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120315_233734_000038593112_00361_52530_6762.N1
1; 566.4; 15-MAR-2012 23:37:34; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;52530
2; 4389.1; 16-MAR-2012 00:41:17; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;52530
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_061524_000024283112_00350_52519_5812.N1
1;-1823.8; 15-MAR-2012 06:15:24; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;52519
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_075539_000024413112_00351_52520_5813.N1
1;-1823.7; 15-MAR-2012 07:55:39; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;52520
2; 298.3; 15-MAR-2012 08:31:01; Dark ; 54.5; 0; ; 0.00; 0;occ; 109; 0;52521
3; 561.7; 15-MAR-2012 08:35:24; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;52521
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_093553_000024303112_00352_52521_5814.N1
1;-1823.6; 15-MAR-2012 09:35:53; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;52521
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_111606_000024393112_00353_52522_5815.N1
1;-1823.7; 15-MAR-2012 11:16:06; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;52522
2; 562.9; 15-MAR-2012 11:55:53; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;52523
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_125620_000024283112_00354_52523_5816.N1
1;-1823.5; 15-MAR-2012 12:56:20; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;52523
2; 563.3; 15-MAR-2012 13:36:07; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;52524
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_151622_000000423112_00356_52525_5817.N1
1; 563.8; 15-MAR-2012 15:16:22; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;52525
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_165636_000000433112_00357_52526_5818.N1
1; 564.4; 15-MAR-2012 16:56:36; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;52526
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_183651_000000493112_00358_52527_5819.N1
1; 564.9; 15-MAR-2012 18:36:51; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;52527
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120315_194035_000022433112_00358_52527_5820.N1
1;-1625.1; 15-MAR-2012 19:40:35; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;52527
2; 565.4; 15-MAR-2012 20:17:05; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;52528
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120316_011750_000038743112_00362_52531_6763.N1
1; 568.0; 16-MAR-2012 01:17:50; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;52531
2; 4389.3; 16-MAR-2012 02:21:31; Bright; 53.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 107; 0;52531
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120316_040145_000000353112_00363_52532_6764.N1
1;-1624.5; 16-MAR-2012 04:01:45; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;52532
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120316_054159_000000363112_00364_52533_6765.N1
1;-1624.4; 16-MAR-2012 05:41:59; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;52533
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120316_222420_000000333112_00374_52543_6767.N1
1;-1623.1; 16-MAR-2012 22:24:20; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;52543
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_072213_000000533112_00365_52534_5821.N1
1;-1624.4; 16-MAR-2012 07:22:13; Bright; 53.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 107; 0;52534
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_090227_000000383112_00366_52535_5822.N1
1;-1624.2; 16-MAR-2012 09:02:27; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;52535
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_104241_000000363112_00367_52536_5823.N1
1;-1624.0; 16-MAR-2012 10:42:41; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;52536
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_122255_000000353112_00368_52537_5824.N1
1;-1623.8; 16-MAR-2012 12:22:55; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;52537
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_140309_000000373112_00369_52538_5827.N1
1;-1623.7; 16-MAR-2012 14:03:09; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;52538
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_154323_000000353112_00370_52539_5828.N1
1;-1623.6; 16-MAR-2012 15:43:23; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;52539
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_172338_000000353112_00371_52540_5829.N1
1;-1623.5; 16-MAR-2012 17:23:38; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;52540
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120316_190352_000000383112_00372_52541_5830.N1
1;-1623.4; 16-MAR-2012 19:03:52; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;52541
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120318_201337_000000363112_00402_52571_6768.N1
1; 957.0; 18-MAR-2012 20:13:37; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 16;52571
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120318_213050_000014183112_00402_52571_6769.N1
1; -423.7; 18-MAR-2012 21:30:50; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52571
2; 949.3; 18-MAR-2012 21:53:43; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;52572
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120318_231104_000014163112_00403_52572_6770.N1
1; -423.1; 18-MAR-2012 23:11:04; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52572
2; 949.7; 18-MAR-2012 23:33:57; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;52573
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_083148_000000403112_00395_52564_5831.N1
1; 946.4; 18-MAR-2012 08:31:48; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;52564
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_094908_000014153112_00395_52564_5832.N1

1; -427.8; 18-MAR-2012 09:49:08; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52564
2; 946.6; 18-MAR-2012 10:12:02; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;52565
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_112922_000014163112_00396_52565_5833.N1
1; -427.2; 18-MAR-2012 11:29:22; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52565
2; 946.9; 18-MAR-2012 11:52:17; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;52566
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_130937_000014133112_00397_52566_5834.N1
1; -426.7; 18-MAR-2012 13:09:37; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52566
2; 947.4; 18-MAR-2012 13:32:31; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;52567
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_144951_000014133112_00398_52567_5835.N1
1; -426.1; 18-MAR-2012 14:49:51; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52567
2; 947.7; 18-MAR-2012 15:12:45; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;52568
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_163006_000014143112_00399_52568_5836.N1
1; -425.5; 18-MAR-2012 16:30:06; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52568
2; 948.2; 18-MAR-2012 16:53:00; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;52569
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_181021_000014143112_00400_52569_5837.N1
1; -424.9; 18-MAR-2012 18:10:21; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52569
2; 948.6; 18-MAR-2012 18:33:14; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;52570
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120318_195035_000014183112_00401_52570_5838.N1
1; -424.3; 18-MAR-2012 19:50:35; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;52570
2; 949.0; 18-MAR-2012 20:13:29; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;52571
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120319_011411_000000413112_00405_52574_6771.N1
1; 950.1; 19-MAR-2012 01:14:11; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;52574
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120319_025426_000000423112_00406_52575_6772.N1
1; 950.6; 19-MAR-2012 02:54:26; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;52575
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120319_043440_000000393112_00407_52576_6773.N1
1; 950.9; 19-MAR-2012 04:34:40; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;52576
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120319_061454_000000423112_00408_52577_6774.N1
1; 951.4; 19-MAR-2012 06:14:54; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;52577
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120319_075509_000000433112_00409_52578_5839.N1
1; 951.8; 19-MAR-2012 07:55:09; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;52578
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120322_214020_000000373113_00029_52629_6775.N1
1; 2952.2; 22-MAR-2012 21:40:20; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120322_232034_000000353113_00030_52630_6776.N1
1; 2952.1; 22-MAR-2012 23:20:34; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120322_163939_000000373113_00026_52626_5840.N1
1; 2952.6; 22-MAR-2012 16:39:39; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120322_181952_000000363113_00027_52627_5841.N1
1; 2952.5; 22-MAR-2012 18:19:52; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120322_200006_000000363113_00028_52628_5842.N1
1; 2952.4; 22-MAR-2012 20:00:06; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_010048_000000373113_00031_52631_6777.N1
1; 2951.9; 23-MAR-2012 01:00:48; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_024101_000000353113_00032_52632_6778.N1
1; 2951.7; 23-MAR-2012 02:41:01; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_042115_000000363113_00033_52633_6779.N1
1; 2951.8; 23-MAR-2012 04:21:15; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_060129_000000363113_00034_52634_6780.N1
1; 2951.6; 23-MAR-2012 06:01:29; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120323_210202_000001293113_00043_52643_6781.N1
1; 2859.1; 23-MAR-2012 21:02:02; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0; -1
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_074012_000001283113_00035_52635_5844.N1
1; 2860.4; 23-MAR-2012 07:40:12; Bright; 27.0; 82; 48Bet UMA ; 2.37; 10600;occ; 54; 0; -1
2; 2951.5; 23-MAR-2012 07:41:43; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_092026_000001283113_00036_52636_5845.N1
1; 2860.2; 23-MAR-2012 09:20:26; Bright; 32.0; 82; 48Bet UMA ; 2.37; 10600;occ; 64; 0; -1
2; 2951.4; 23-MAR-2012 09:21:57; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_110039_000001283113_00037_52637_5846.N1
1; 2859.9; 23-MAR-2012 11:00:39; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
2; 2951.2; 23-MAR-2012 11:02:11; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_124053_000001293113_00038_52638_5847.N1
1; 2859.9; 23-MAR-2012 12:40:53; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0; -1
2; 2951.0; 23-MAR-2012 12:42:24; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_142107_000001293113_00039_52639_5848.N1
1; 2859.7; 23-MAR-2012 14:21:07; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0; -1

2; 2951.0; 23-MAR-2012 14:22:38; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_160121_000001293113_00040_52640_5849.N1
1; 2859.6; 23-MAR-2012 16:01:21; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0; -1
2; 2950.7; 23-MAR-2012 16:02:52; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_174135_000001293113_00041_52641_5850.N1
1; 2859.5; 23-MAR-2012 17:41:35; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0; -1
2; 2950.5; 23-MAR-2012 17:43:06; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120323_192148_000001273113_00042_52642_5851.N1
1; 2859.3; 23-MAR-2012 19:21:48; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0; -1
2; 2950.4; 23-MAR-2012 19:23:20; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_002230_000001293113_00045_52645_6783.N1
1; 2858.8; 24-MAR-2012 00:22:30; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0; -1
2; 2949.9; 24-MAR-2012 00:24:01; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_020243_000061423113_00046_52646_6784.N1
1; 2858.7; 24-MAR-2012 02:02:43; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0; -1
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
4; 8963.8; 24-MAR-2012 03:44:28; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_052311_000001283113_00048_52648_6785.N1
1; 2858.6; 24-MAR-2012 05:23:11; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
2; 2949.7; 24-MAR-2012 05:24:42; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_070325_000001283113_00049_52649_6786.N1
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_202515_00000363113_00057_52657_6787.N1
1; 2857.2; 24-MAR-2012 20:25:15; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_213139_000020663113_00058_52658_6788.N1
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120324_231154_000020633113_00059_52659_6789.N1
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
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_084339_000001283113_00050_52650_5852.N1
1; 2858.3; 24-MAR-2012 08:43:39; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
2; 2949.4; 24-MAR-2012 08:45:10; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_102353_000001283113_00051_52651_5853.N1
1; 2858.1; 24-MAR-2012 10:23:53; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0; -1
2; 2949.2; 24-MAR-2012 10:25:24; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_120406_000001293113_00052_52652_5854.N1
1; 2858.1; 24-MAR-2012 12:04:06; Bright; 54.0; 82; 48Bet UMA ; 2.37; 10600;occ; 108; 0; -1
2; 2949.0; 24-MAR-2012 12:05:37; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_134420_000001313113_00053_52653_5855.N1
1; 2857.8; 24-MAR-2012 13:44:20; Bright; 54.0; 82; 48Bet UMA ; 2.37; 10600;occ; 108; 0; -1
2; 2949.0; 24-MAR-2012 13:45:51; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_152434_000040063113_00054_52654_5856.N1
1; 2857.8; 24-MAR-2012 15:24:34; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0; -1
2; 6840.1; 24-MAR-2012 16:30:56; Dark ; 24.5; 77; Eps Cen ; 2.30; 28000;occ; 49; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_170448_000040093113_00055_52655_5857.N1
1; 2857.7; 24-MAR-2012 17:04:48; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0; -1
2; 6840.6; 24-MAR-2012 18:11:11; Dark ; 26.5; 77; Eps Cen ; 2.30; 28000;occ; 53; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120324_184502_000040123113_00056_52656_5858.N1
1; 2857.4; 24-MAR-2012 18:45:02; Bright; 54.0; 82; 48Bet UMA ; 2.37; 10600;occ; 108; 0; -1
2; 6840.9; 24-MAR-2012 19:51:25; Dark ; 28.5; 77; Eps Cen ; 2.30; 28000;occ; 57; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120325_005208_00000343113_00060_52660_6790.N1
1; 828.1; 25-MAR-2012 00:52:08; Dark ; 34.5; 77; Eps Cen ; 2.30; 28000;occ; 69; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120325_023222_00000363113_00061_52661_6791.N1
1; 828.7; 25-MAR-2012 02:32:22; Dark ; 36.5; 77; Eps Cen ; 2.30; 28000;occ; 73; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120325_041237_00000393113_00062_52662_6792.N1
1; 829.4; 25-MAR-2012 04:12:37; Dark ; 39.5; 77; Eps Cen ; 2.30; 28000;occ; 79; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120325_055251_00000403113_00063_52663_6793.N1
1; 829.8; 25-MAR-2012 05:52:51; Dark ; 40.5; 77; Eps Cen ; 2.30; 28000;occ; 81; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120325_214552_00000353113_00072_52672_6794.N1
1;-2129.0; 25-MAR-2012 21:45:52; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120325_223515_000030853113_00073_52673_6795.N1
1; 834.3; 25-MAR-2012 22:35:15; Dark ; 39.5; 77; Eps Cen ; 2.30; 28000;occ; 79; 0; -1
2; 3884.7; 25-MAR-2012 23:26:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_064347_000029993113_00063_52663_5859.N1
1;-2128.8; 25-MAR-2012 06:43:47; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1


```

2; 830.4; 25-MAR-2012 07:33:06; Dark ; 40.5; 77; Eps Cen ; 2.30; 28000;occ; 81; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_082401_000029973113_00064_52664_5860.N1
1;-2128.7; 25-MAR-2012 08:24:01; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
2; 830.8; 25-MAR-2012 09:13:20; Dark ; 38.5; 77; Eps Cen ; 2.30; 28000;occ; 77; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_100415_000029993113_00065_52665_5861.N1
1;-2128.8; 25-MAR-2012 10:04:15; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0; -1
2; 831.2; 25-MAR-2012 10:53:35; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_114428_000030003113_00066_52666_5862.N1
1;-2128.8; 25-MAR-2012 11:44:28; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0; -1
2; 831.7; 25-MAR-2012 12:33:49; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_132442_000030053113_00067_52667_5863.N1
1;-2128.8; 25-MAR-2012 13:24:42; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
2; 832.1; 25-MAR-2012 14:14:03; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_150456_000030003113_00068_52668_5864.N1
1;-2128.7; 25-MAR-2012 15:04:56; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
2; 832.6; 25-MAR-2012 15:54:18; Dark ; 39.5; 77; Eps Cen ; 2.30; 28000;occ; 79; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_164510_000030013113_00069_52669_5865.N1
1;-2129.0; 25-MAR-2012 16:45:10; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0; -1
2; 833.1; 25-MAR-2012 17:34:32; Dark ; 39.5; 77; Eps Cen ; 2.30; 28000;occ; 79; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_182524_000030033113_00070_52670_5866.N1
1;-2129.1; 25-MAR-2012 18:25:24; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0; -1
2; 833.3; 25-MAR-2012 19:14:47; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120325_200538_000030063113_00071_52671_5867.N1
1;-2129.0; 25-MAR-2012 20:05:38; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0; -1
2; 833.8; 25-MAR-2012 20:55:01; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120326_001530_000030853113_00074_52674_6796.N1
1; 834.8; 26-MAR-2012 00:15:30; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0; -1
2; 3884.8; 26-MAR-2012 01:06:20; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120326_015544_000060543113_00075_52675_6797.N1
1; 835.2; 26-MAR-2012 01:55:44; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0; -1
2; 3884.7; 26-MAR-2012 02:46:33; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
3; 6849.7; 26-MAR-2012 03:35:58; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120326_042648_000044043113_00076_52676_6798.N1
1;-2129.1; 26-MAR-2012 04:26:48; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0; -1
2; 836.3; 26-MAR-2012 05:16:13; Dark ; 41.5; 77; Eps Cen ; 2.30; 28000;occ; 83; 0; -1
3; 2246.1; 26-MAR-2012 05:39:43; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120326_204148_000016753113_00086_52686_6799.N1
1; 2245.3; 26-MAR-2012 20:41:48; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0; -1
2; 2655.7; 26-MAR-2012 20:48:38; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0; -1
3; 3884.4; 26-MAR-2012 21:09:07; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120326_222201_000016763113_00087_52687_6800.N1
1; 2245.2; 26-MAR-2012 22:22:01; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0; -1
2; 2655.6; 26-MAR-2012 22:28:52; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0; -1
3; 3884.4; 26-MAR-2012 22:49:20; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_060702_000030063113_00077_52677_5868.N1
1;-2129.1; 26-MAR-2012 06:07:02; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
2; 836.7; 26-MAR-2012 06:56:27; Dark ; 40.5; 77; Eps Cen ; 2.30; 28000;occ; 81; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_071957_000046453113_00078_52678_5869.N1
1; 2245.8; 26-MAR-2012 07:19:57; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0; -1
2; 3884.8; 26-MAR-2012 07:47:15; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0; -1
3; 6851.0; 26-MAR-2012 08:36:42; Dark ; 40.5; 77; Eps Cen ; 2.30; 28000;occ; 81; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_090010_000046453113_00079_52679_5870.N1
1; 2245.7; 26-MAR-2012 09:00:10; Bright; 43.0; 96; 68Del Leo ; 2.56; 9300;occ; 86; 0; -1
2; 2656.6; 26-MAR-2012 09:07:01; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0; -1
3; 3884.7; 26-MAR-2012 09:27:29; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0; -1
4; 6851.4; 26-MAR-2012 10:16:56; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_104024_000046453113_00080_52680_5871.N1
1; 2245.7; 26-MAR-2012 10:40:24; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0; -1
2; 2656.4; 26-MAR-2012 10:47:15; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0; -1
3; 3884.6; 26-MAR-2012 11:07:43; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0; -1
4; 6851.9; 26-MAR-2012 11:57:10; Dark ; 39.5; 77; Eps Cen ; 2.30; 28000;occ; 79; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_122038_000046453113_00081_52681_5872.N1
1; 2245.6; 26-MAR-2012 12:20:38; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0; -1
2; 2656.3; 26-MAR-2012 12:27:29; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0; -1
3; 3884.5; 26-MAR-2012 12:47:57; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0; -1
4; 6852.4; 26-MAR-2012 13:37:25; Dark ; 38.5; 77; Eps Cen ; 2.30; 28000;occ; 77; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_140052_000046463113_00082_52682_5873.N1
1; 2245.6; 26-MAR-2012 14:00:52; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0; -1

```

```

2; 2656.2; 26-MAR-2012 14:07:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0; -1
3; 3884.6; 26-MAR-2012 14:28:11; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0; -1
4; 6852.9; 26-MAR-2012 15:17:39; Dark ; 39.5; 77; Eps Cen ; 2.30; 28000;occ; 79; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_154106_000046473113_00083_52683_5874.N1
1; 2245.5; 26-MAR-2012 15:41:06; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0; -1
2; 2656.1; 26-MAR-2012 15:47:56; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0; -1
3; 3884.5; 26-MAR-2012 16:08:25; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0; -1
4; 6853.4; 26-MAR-2012 16:57:54; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_172120_000046483113_00084_52684_5875.N1
1; 2245.5; 26-MAR-2012 17:21:20; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0; -1
2; 2656.0; 26-MAR-2012 17:28:10; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0; -1
3; 3884.5; 26-MAR-2012 17:48:39; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0; -1
4; 6853.9; 26-MAR-2012 18:38:08; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120326_190134_000016753113_00085_52685_5876.N1
1; 2245.4; 26-MAR-2012 19:01:34; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0; -1
2; 2655.8; 26-MAR-2012 19:08:24; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0; -1
3; 3884.5; 26-MAR-2012 19:28:53; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120327_011001_00000293113_00089_52689_6801.N1
1; 296.9; 27-MAR-2012 01:10:01; Dark ; 29.5; 141; Bet Ara ; 2.84; 4600;occ; 59; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120327_025015_00000283113_00090_52690_6802.N1
1; 297.7; 27-MAR-2012 02:50:15; Dark ; 28.5; 141; Bet Ara ; 2.84; 4600;occ; 57; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120327_043030_00000273113_00091_52691_6803.N1
1; 298.3; 27-MAR-2012 04:30:30; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120327_061045_00000263113_00092_52692_6804.N1
1; 299.1; 27-MAR-2012 06:10:45; Dark ; 26.5; 141; Bet Ara ; 2.84; 4600;occ; 53; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120327_075100_00000253113_00093_52693_5877.N1
1; 299.8; 27-MAR-2012 07:51:00; Dark ; 25.5; 141; Bet Ara ; 2.84; 4600;occ; 51; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120327_093114_00000253113_00094_52694_5878.N1
1; 300.5; 27-MAR-2012 09:31:14; Dark ; 25.5; 141; Bet Ara ; 2.84; 4600;occ; 51; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120327_111129_00000243113_00095_52695_5879.N1
1; 301.1; 27-MAR-2012 11:11:29; Dark ; 24.5; 141; Bet Ara ; 2.84; 4600;occ; 49; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120329_065836_00000373113_00121_52721_6805.N1
1; 1566.4; 29-MAR-2012 06:58:36; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_083850_00000413113_00122_52722_5880.N1
1; 1566.4; 29-MAR-2012 08:38:50; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_101904_00000433113_00123_52723_5881.N1
1; 1566.6; 29-MAR-2012 10:19:04; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_115918_00000433113_00124_52724_5882.N1
1; 1566.8; 29-MAR-2012 11:59:18; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_133932_00000163113_00125_52725_5883.N1
1; 1566.8; 29-MAR-2012 13:39:32; Dark ; 17.0; 100; 4Gam Crv ; 2.58; 13100;occ; 34; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_133932_00000423113_00125_52725_5884.N1
1; 1566.8; 29-MAR-2012 13:39:32; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_151946_00000403113_00126_52726_5885.N1
1; 1566.8; 29-MAR-2012 15:19:46; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_170000_00000413113_00127_52727_5886.N1
1; 1567.1; 29-MAR-2012 17:00:00; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120329_184014_00000433113_00128_52728_5887.N1
1; 1567.2; 29-MAR-2012 18:40:14; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0; -1
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120330_045118_000007213113_00134_52734_6806.N1
1; 2147.4; 30-MAR-2012 04:51:18; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;52734
2; 2831.8; 30-MAR-2012 05:02:42; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;52734
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120330_063132_000007203113_00135_52735_6807.N1
1; 2147.3; 30-MAR-2012 06:31:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;52735
2; 2831.6; 30-MAR-2012 06:42:56; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;52735
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120330_211338_000019163113_00144_52744_6808.N1
1; 948.0; 30-MAR-2012 21:13:38; Dark ; 34.0; 95; Zet Cen ; 2.55; 26000;occ; 68; 31;52744
2; 2829.3; 30-MAR-2012 21:44:59; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;52744
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120330_225337_000019343113_00145_52745_6809.N1
1; 932.9; 30-MAR-2012 22:53:37; Dark ; 36.0; 95; Zet Cen ; 2.55; 26000;occ; 72; 0;52745
2; 2829.2; 30-MAR-2012 23:25:13; Bright; 38.0; 87; 64Gam UMa ; 2.43; 11000;occ; 76; 0;52745
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_081146_000007223113_00136_52736_5888.N1
1; 2147.2; 30-MAR-2012 08:11:46; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;52736
2; 2831.3; 30-MAR-2012 08:23:10; Bright; 38.0; 87; 64Gam UMa ; 2.43; 11000;occ; 76; 0;52736
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_095200_000007203113_00137_52737_5889.N1
1; 2147.1; 30-MAR-2012 09:52:00; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;52737
2; 2831.0; 30-MAR-2012 10:03:24; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;52737
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_113213_000007293113_00138_52738_5890.N1

```

1; 2147.1; 30-MAR-2012 11:32:13; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;52738
2; 2830.7; 30-MAR-2012 11:43:37; Bright; 45.5; 87; 64Gam UMA ; 2.43; 11000;occ; 91; 0;52738
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_131227_000048223113_00139_52739_5891.N1
1; 2146.8; 30-MAR-2012 13:12:27; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;52739
2; 2830.6; 30-MAR-2012 13:23:51; Bright; 37.0; 87; 64Gam UMA ; 2.43; 11000;occ; 74; 0;52739
3; 6944.6; 30-MAR-2012 14:32:25; Dark ; 24.5; 95; Zet Cen ; 2.55; 26000;occ; 49; 0;52740
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_145241_000048243113_00140_52740_5892.N1
1; 2146.9; 30-MAR-2012 14:52:41; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;52740
2; 2830.4; 30-MAR-2012 15:04:05; Bright; 38.0; 87; 64Gam UMA ; 2.43; 11000;occ; 76; 0;52740
3; 6945.1; 30-MAR-2012 16:12:39; Dark ; 26.5; 95; Zet Cen ; 2.55; 26000;occ; 53; 0;52741
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_163255_000048283113_00141_52741_5893.N1
1; 2146.8; 30-MAR-2012 16:32:55; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;52741
2; 2830.2; 30-MAR-2012 16:44:18; Bright; 37.5; 87; 64Gam UMA ; 2.43; 11000;occ; 75; 0;52741
3; 6945.7; 30-MAR-2012 17:52:54; Dark ; 29.5; 95; Zet Cen ; 2.55; 26000;occ; 59; 0;52742
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_181309_000048303113_00142_52742_5894.N1
1; 2146.7; 30-MAR-2012 18:13:09; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;52742
2; 2829.9; 30-MAR-2012 18:24:32; Bright; 56.0; 87; 64Gam UMA ; 2.43; 11000;occ; 112; 0;52742
3; 6946.1; 30-MAR-2012 19:33:08; Dark ; 31.5; 95; Zet Cen ; 2.55; 26000;occ; 63; 0;52743
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120330_193328_000060283113_00143_52743_5895.N1
1; 951.6; 30-MAR-2012 19:33:28; Dark ; 32.0; 95; Zet Cen ; 2.55; 26000;occ; 64; 39;52743
2; 2146.5; 30-MAR-2012 19:53:23; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;52743
3; 2829.7; 30-MAR-2012 20:04:46; Bright; 38.0; 87; 64Gam UMA ; 2.43; 11000;occ; 76; 0;52743
4; 6946.5; 30-MAR-2012 21:13:23; Dark ; 33.5; 95; Zet Cen ; 2.55; 26000;occ; 67; 0;52744
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_003351_000019343113_00146_52746_6810.N1
1; 933.4; 31-MAR-2012 00:33:51; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;52746
2; 2829.0; 31-MAR-2012 01:05:27; Bright; 38.5; 87; 64Gam UMA ; 2.43; 11000;occ; 77; 0;52746
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_021406_000019333113_00147_52747_6811.N1
1; 933.9; 31-MAR-2012 02:14:06; Dark ; 41.0; 95; Zet Cen ; 2.55; 26000;occ; 82; 0;52747
2; 2828.7; 31-MAR-2012 02:45:40; Bright; 38.5; 87; 64Gam UMA ; 2.43; 11000;occ; 77; 0;52747
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_035420_000019323113_00148_52748_6812.N1
1; 934.5; 31-MAR-2012 03:54:20; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;52748
2; 2828.6; 31-MAR-2012 04:25:54; Bright; 38.0; 87; 64Gam UMA ; 2.43; 11000;occ; 76; 0;52748
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_053435_000019313113_00149_52749_6813.N1
1; 935.0; 31-MAR-2012 05:34:35; Dark ; 41.0; 95; Zet Cen ; 2.55; 26000;occ; 82; 0;52749
2; 1453.7; 31-MAR-2012 05:43:13; Dark ; 26.0; 106; 9Bet Crv ; 2.65; 5600;occ; 52; 0;52749
3; 2828.4; 31-MAR-2012 06:06:08; Bright; 38.5; 87; 64Gam UMA ; 2.43; 11000;occ; 77; 0;52749
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_203644_000005633113_00158_52758_6814.N1
1; 939.2; 31-MAR-2012 20:36:44; Dark ; 42.5; 95; Zet Cen ; 2.55; 26000;occ; 85; 0;52758
2; 1455.3; 31-MAR-2012 20:45:20; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;52758
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_221659_000005603113_00159_52759_6815.N1
1; 939.6; 31-MAR-2012 22:16:59; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;52759
2; 1455.6; 31-MAR-2012 22:25:34; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;52759
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20120331_235713_000005593113_00160_52760_6816.N1
1; 940.1; 31-MAR-2012 23:57:13; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;52760
2; 1455.5; 01-APR-2012 00:05:48; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;52760
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_071449_000005483113_00150_52750_5896.N1
1; 935.4; 31-MAR-2012 07:14:49; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;52750
2; 1453.9; 31-MAR-2012 07:23:27; Dark ; 29.5; 106; 9Bet Crv ; 2.65; 5600;occ; 59; 0;52750
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_074622_000046733113_00150_52750_5897.N1
1; 2828.1; 31-MAR-2012 07:46:22; Bright; 38.0; 87; 64Gam UMA ; 2.43; 11000;occ; 76; 0;52750
2; 6950.0; 31-MAR-2012 08:55:04; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;52751
3; 7468.1; 31-MAR-2012 09:03:42; Dark ; 33.5; 106; 9Bet Crv ; 2.65; 5600;occ; 67; 0;52751
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_092636_000046773113_00151_52751_5898.N1
1; 2828.1; 31-MAR-2012 09:26:36; Bright; 37.5; 87; 64Gam UMA ; 2.43; 11000;occ; 75; 0;52751
2; 6950.3; 31-MAR-2012 10:35:18; Dark ; 44.5; 95; Zet Cen ; 2.55; 26000;occ; 89; 0;52752
3; 7468.3; 31-MAR-2012 10:43:56; Dark ; 37.5; 106; 9Bet Crv ; 2.65; 5600;occ; 75; 0;52752
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_110650_000046803113_00152_52752_5899.N1
1; 2828.9; 31-MAR-2012 11:06:50; Bright; 37.5; 87; 64Gam UMA ; 2.43; 11000;occ; 75; 0;52752
2; 6950.8; 31-MAR-2012 12:15:32; Dark ; 42.5; 95; Zet Cen ; 2.55; 26000;occ; 85; 0;52753
3; 7468.4; 31-MAR-2012 12:24:10; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;52753
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_135547_000005613113_00154_52754_5900.N1
1; 937.5; 31-MAR-2012 13:55:47; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;52754
2; 1454.7; 31-MAR-2012 14:04:24; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;52754
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_153601_000000413113_00155_52755_5901.N1
1; 937.7; 31-MAR-2012 15:36:01; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;52755
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_154438_0000055383113_00155_52755_5902.N1
1; 1454.8; 31-MAR-2012 15:44:38; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;52755
2; 6952.3; 31-MAR-2012 17:16:15; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;52756

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_172452_000055253113_00156_52756_5903.N1
1; 1455.0; 31-MAR-2012 17:24:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;52756
2; 6952.7; 31-MAR-2012 18:56:30; Dark ; 27.5; 95; Zet Cen ; 2.55; 26000;occ; 55; 0;52757
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20120331_185630_000060563113_00157_52757_5904.N1
1; 938.7; 31-MAR-2012 18:56:30; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;52757
2; 1455.2; 31-MAR-2012 19:05:06; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;52757
3; 6953.2; 31-MAR-2012 20:36:44; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;52758