

GOMOS Daily Report 16-JAN-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

[7. Statistics on SATU Noise Equivalent Angle](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	18JAN2006 04:31:53

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (16JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (17JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

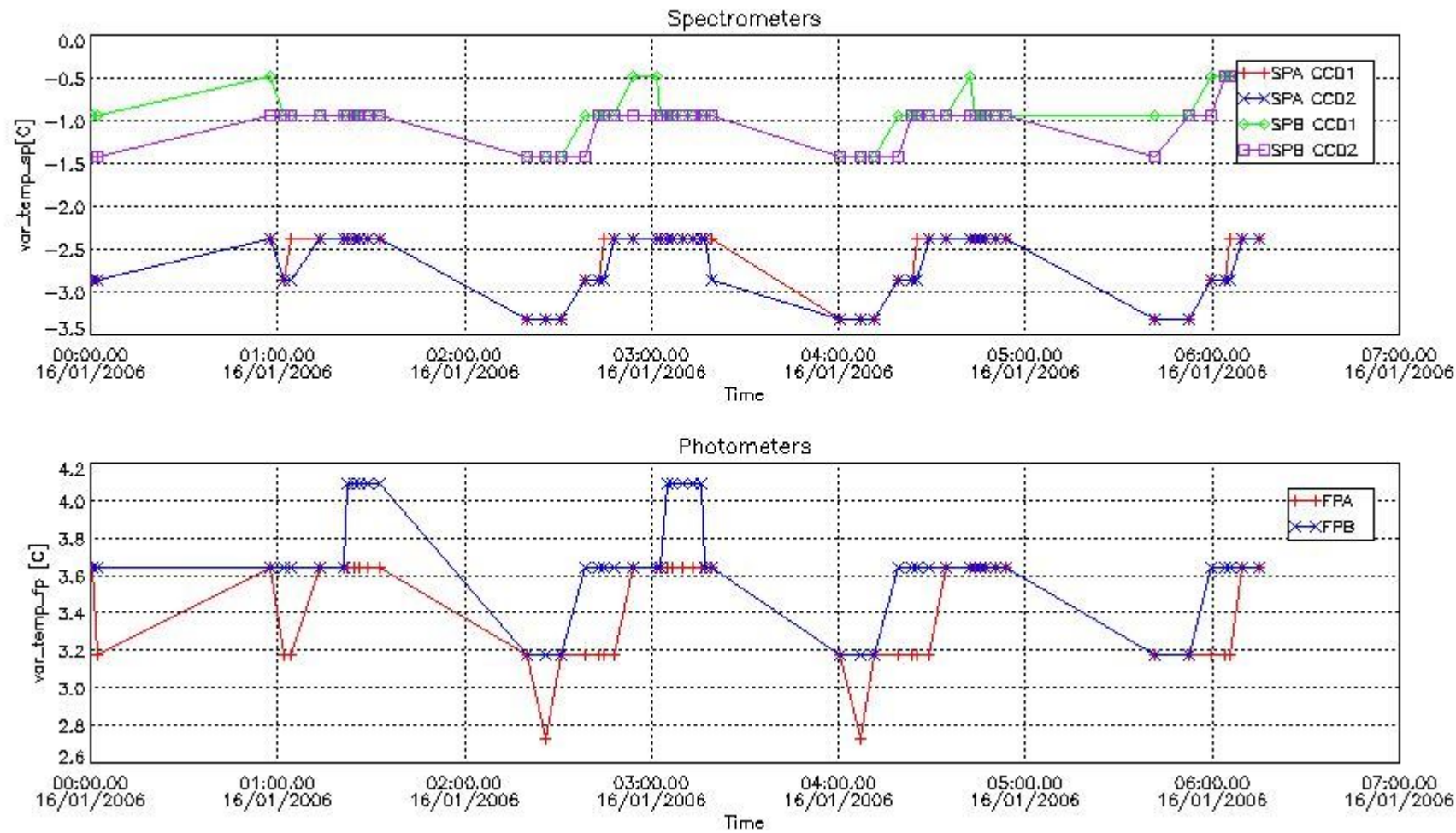
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060116_000047_000000392044_00188_20282_0015.N1	16-JAN-2006 00:00:47	Bright	39.000	56	53Kap Ori	2.0650	30000.	78	20282	No
2	GOM_TRA_1PNPDE20060116_000157_000000382044_00188_20282_0016.N1	16-JAN-2006 00:01:57	Bright	38.000	125	44Iot Ori	2.7700	30000.	76	20282	No
3	GOM_TRA_1PNPDE20060116_005750_000000542044_00188_20282_0000.N1	16-JAN-2006 00:57:50	Twilight	54.000	98	13Zet Oph	2.5710	30000.	108	20282	Yes
4	GOM_TRA_1PNPDE20060116_010218_000000472044_00188_20282_0001.N1	16-JAN-2006 01:02:18	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	20282	No
5	GOM_TRA_1PNPDE20060116_010358_000000412044_00188_20282_0002.N1	16-JAN-2006 01:03:58	Twilight	40.500	75	26Eps Sco	2.2910	4250.0	81	20282	No
6	GOM_TRA_1PNPDE20060116_011324_000000532044_00189_20283_0003.N1	16-JAN-2006 01:13:24	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	20283	No
7	GOM_TRA_1PNPDE20060116_012102_000000382044_00189_20283_0004.N1	16-JAN-2006 01:21:02	Dark	37.500	124	The Car	2.7640	30000.	75	20283	No
8	GOM_TRA_1PNPDE20060116_012223_000000442044_00189_20283_0005.N1	16-JAN-2006 01:22:23	Dark	43.500	29	Bet Car	1.6720	10200.	87	20283	No
9	GOM_TRA_1PNPDE20060116_012419_000000392044_00189_20283_0006.N1	16-JAN-2006 01:24:19	Dark	38.500	71	Iot Car	2.2460	7700.0	77	20283	No
10	GOM_TRA_1PNPDE20060116_012611_000000412044_00189_20283_0007.N1	16-JAN-2006 01:26:11	Dark	40.500	46	Del Vel	1.9540	10600.	81	20283	No
11	GOM_TRA_1PNPDE20060116_012908_000000442044_00189_20283_0008.N1	16-JAN-2006 01:29:08	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	20283	No
12	GOM_TRA_1PNPDE20060116_013242_000000422044_00189_20283_0009.N1	16-JAN-2006 01:32:42	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	20283	No
13	GOM_TRA_1PNPDE20060116_022001_000000352044_00189_20283_0000.N1	16-JAN-2006 02:20:01	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	20283	No
14	GOM_TRA_1PNPDE20060116_022618_000000372044_00189_20283_0001.N1	16-JAN-2006 02:26:18	Bright	36.500	133	40Zet Her	2.8070	6000.0	73	20283	No
15	GOM_TRA_1PNPDE20060116_023107_000000342044_00189_20283_0002.N1	16-JAN-2006 02:31:07	Bright	33.500	59	55Alp Oph	2.0800	8900.0	67	20283	No
16	GOM_TRA_1PNPDE20060116_023826_000000372044_00189_20283_0003.N1	16-JAN-2006 02:38:26	Twilight	36.500	98	13Zet Oph	2.5710	30000.	73	20283	No
17	GOM_TRA_1PNPDE20060116_024254_000000452044_00189_20283_0004.N1	16-JAN-2006 02:42:54	Twilight	44.500	16	21Alp Sco	1.0200	3000.0	89	20283	No
18	GOM_TRA_1PNPDE20060116_024434_000000392044_00189_20283_0005.N1	16-JAN-2006 02:44:34	Twilight	39.000	75	26Eps Sco	2.2910	4250.0	78	20283	No
19	GOM_TRA_1PNPDE20060116_024810_000000382044_00189_20283_0006.N1	16-JAN-2006 02:48:10	Twilight	38.000	131	Gam Lup	2.8000	26000.	76	20283	No
20	GOM_TRA_1PNPDE20060116_025401_000000412044_00190_20284_0007.N1	16-JAN-2006 02:54:01	Dark	41.000	4	Alp1Cen	-0.010000	5800.0	82	20284	No
21	GOM_TRA_1PNPDE20060116_030139_000000382044_00190_20284_0008.N1	16-JAN-2006 03:01:39	Dark	37.500	124	The Car	2.7640	30000.	75	20284	No
22	GOM_TRA_1PNPDE20060116_030259_000000382044_00190_20284_0009.N1	16-JAN-2006 03:02:59	Dark	37.500	29	Bet Car	1.6720	10200.	75	20284	No
23	GOM_TRA_1PNPDE20060116_030456_000000392044_00190_20284_0010.N1	16-JAN-2006 03:04:56	Dark	39.000	71	Iot Car	2.2460	7700.0	78	20284	No
24	GOM_TRA_1PNPDE20060116_030648_000000392044_00190_20284_0011.N1	16-JAN-2006 03:06:48	Dark	39.000	46	Del Vel	1.9540	10600.	78	20284	No
25	GOM_TRA_1PNPDE20060116_030945_000000452044_00190_20284_0012.N1	16-JAN-2006 03:09:45	Dark	44.500	2	Alp Car	-0.73600	7000.0	89	20284	No
26	GOM_TRA_1PNPDE20060116_031318_000000432044_00190_20284_0013.N1	16-JAN-2006 03:13:18	Dark	42.500	117	Pi Pup	2.7060	3800.0	85	20284	No
27	GOM_TRA_1PNPDE20060116_031551_000000442044_00190_20284_0014.N1	16-JAN-2006 03:15:51	Twilight	44.000	23	21Eps CMa	1.5020	26000.	88	20284	No
28	GOM_TRA_1PNPDE20060116_031716_000000412044_00190_20284_0015.N1	16-JAN-2006 03:17:16	Twilight	40.500	179	24Omi2CMa	3.0320	24000.	81	20284	No
29	GOM_TRA_1PNPDE20060116_031929_000000472044_00190_20284_0016.N1	16-JAN-2006 03:19:29	Twilight	46.500	1	9Alp CMa	-1.4400	11000.	93	20284	No
30	GOM_TRA_1PNPDE20060116_040037_000000352044_00190_20284_0000.N1	16-JAN-2006 04:00:37	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	20284	No
31	GOM_TRA_1PNPDE20060116_040654_000000142044_00190_20284_0001.N1	16-JAN-2006 04:06:54	Twilight	14.000	133	40Zet Her	2.8070	6000.0	28	20284	No
32	GOM_TRA_1PNPDE20060116_041143_000000332044_00190_20284_0002.N1	16-JAN-2006 04:11:43	Bright	33.000	59	55Alp Oph	2.0800	8900.0	66	20284	No
33	GOM_TRA_1PNPDE20060116_041902_000000372044_00190_20284_0003.N1	16-JAN-2006 04:19:02	Twilight	37.000	98	13Zet Oph	2.5710	30000.	74	20284	No
34	GOM_TRA_1PNPDE20060116_042330_000000452044_00190_20284_0004.N1	16-JAN-2006 04:23:30	Twilight	45.000	16	21Alp Sco	1.0200	3000.0	90	20284	No
35	GOM_TRA_1PNPDE20060116_042510_000000432044_00190_20284_0005.N1	16-JAN-2006 04:25:10	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	20284	No
36	GOM_TRA_1PNPDE20060116_042847_000000412044_00190_20284_0006.N1	16-JAN-2006 04:28:47	Dark	41.000	131	Gam Lup	2.8000	26000.	82	20284	No
37	GOM_TRA_1PNPDE20060116_043437_000000432044_00191_20285_0007.N1	16-JAN-2006 04:34:37	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	20285	No
38	GOM_TRA_1PNPDE20060116_044215_000000372044_00191_20285_0008.N1	16-JAN-2006 04:42:15	Dark	37.000	124	The Car	2.7640	30000.	74	20285	No
39	GOM_TRA_1PNPDE20060116_044335_000000382044_00191_20285_0009.N1	16-JAN-2006 04:43:35	Dark	38.000	29	Bet Car	1.6720	10200.	76	20285	No
40	GOM_TRA_1PNPDE20060116_044532_000000382044_00191_20285_0010.N1	16-JAN-2006 04:45:32	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20285	No
41	GOM_TRA_1PNPDE20060116_044724_000000432044_00191_20285_0011.N1	16-JAN-2006 04:47:24	Dark	42.500	46	Del Vel	1.9540	10600.	85	20285	No
42	GOM_TRA_1PNPDE20060116_045021_000000472044_00191_20285_0012.N1	16-JAN-2006 04:50:21	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	20285	No
43	GOM_TRA_1PNPDE20060116_045354_000000422044_00191_20285_0013.N1	16-JAN-2006 04:53:54	Dark	42.000	117	Pi Pup	2.7060	3800.0	84	20285	No
44	GOM_TRA_1PNPDE20060116_054113_000000362044_00191_20285_0000.N1	16-JAN-2006 05:41:13	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20285	No
45	GOM_TRA_1PNPDE20060116_055219_000000342044_00191_20285_0002.N1	16-JAN-2006 05:52:19	Bright	33.500	59	55Alp Oph	2.0800	8900.0	67	20285	No
46	GOM_TRA_1PNPDE20060116_055939_000000372044_00191_20285_0003.N1	16-JAN-2006 05:59:39	Twilight	37.000	98	13Zet Oph	2.5710	30000.	74	20285	No

47	GOM_TRA_1PNPDE20060116_060407_000000482044_00191_20285_0004.N1	16-JAN-2006 06:04:07	Twilight	47.500	16	21Alp Sco	1.0200	3000.0	95	20285	No
48	GOM_TRA_1PNPDE20060116_060547_000000442044_00191_20285_0005.N1	16-JAN-2006 06:05:47	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	20285	No
49	GOM_TRA_1PNPDE20060116_060923_000000392044_00191_20285_0006.N1	16-JAN-2006 06:09:23	Dark	38.500	131	Gam Lup	2.8000	26000.	77	20285	No
50	GOM_TRA_1PNPDE20060116_061513_000000542044_00192_20286_0007.N1	16-JAN-2006 06:15:13	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	20286	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



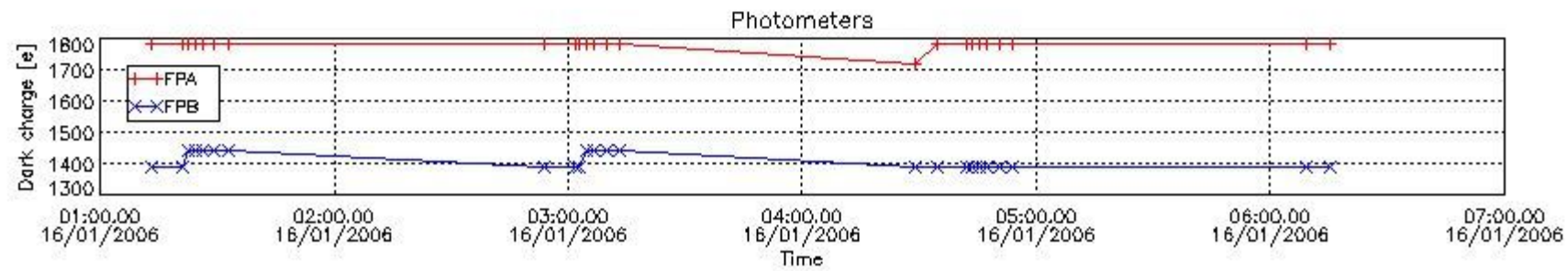
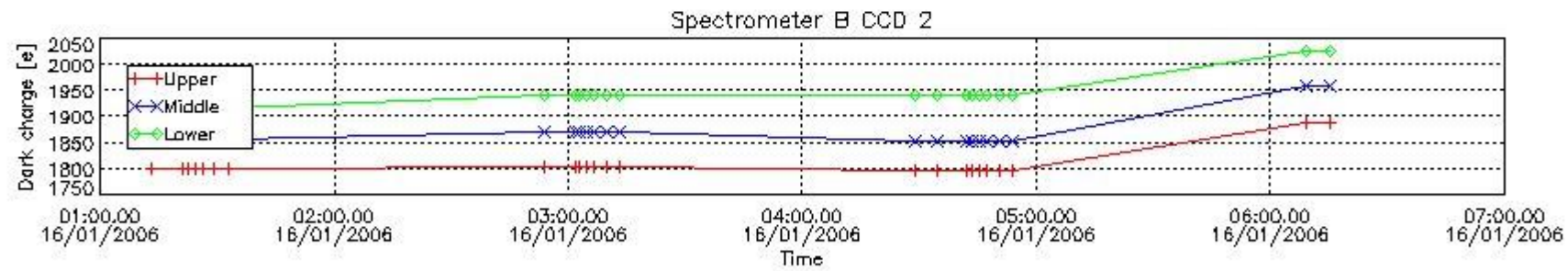
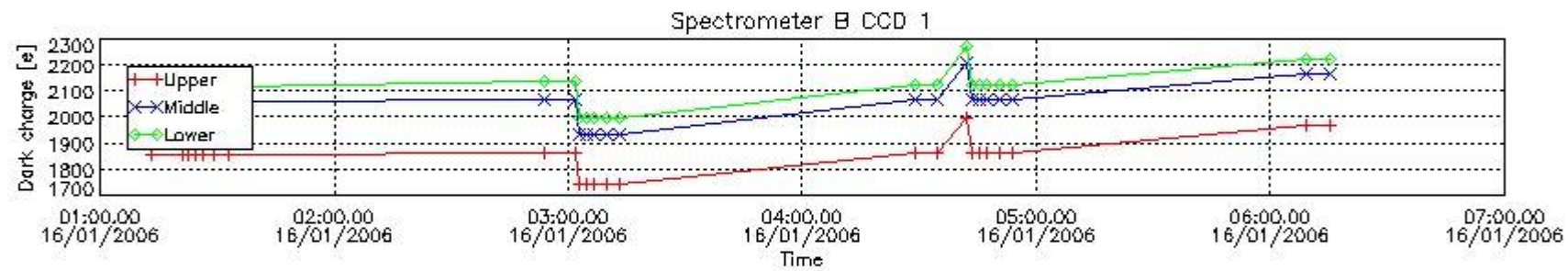
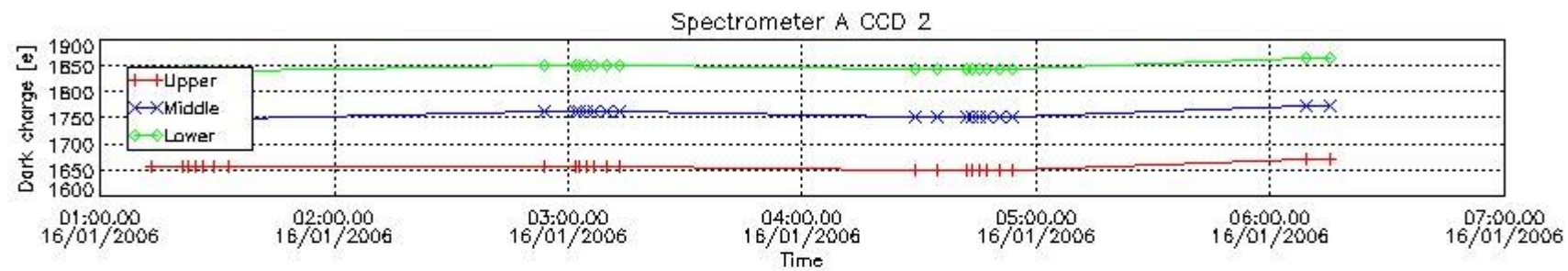
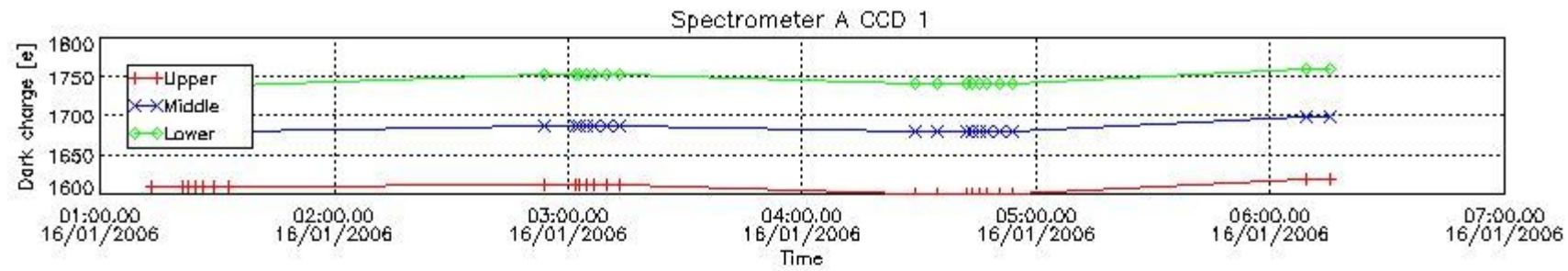
4. Overview of dark signal processing per product

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 All products used the DSA observation for the DC computation

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



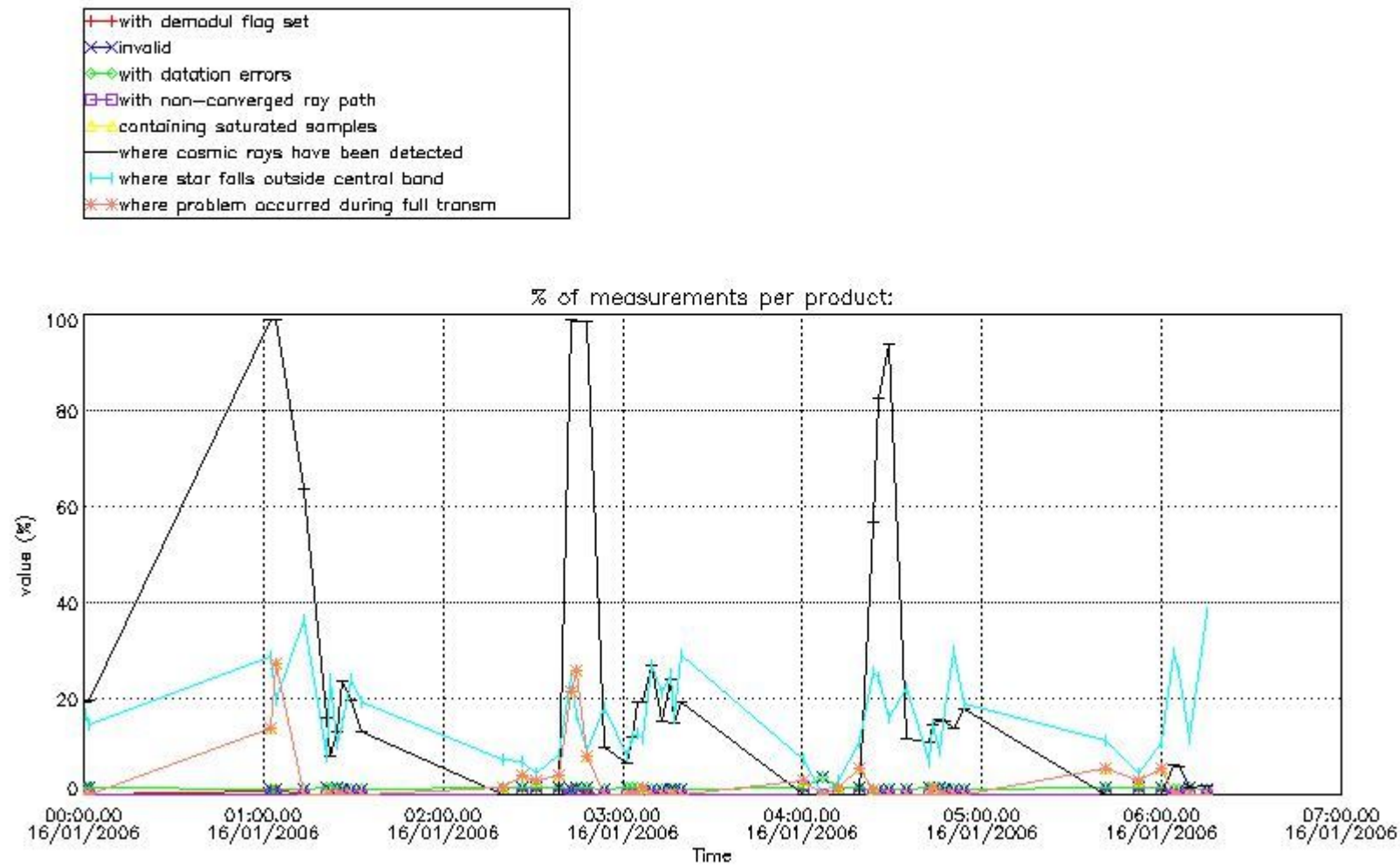
5. Demodulation flag and quality information monitoring

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.

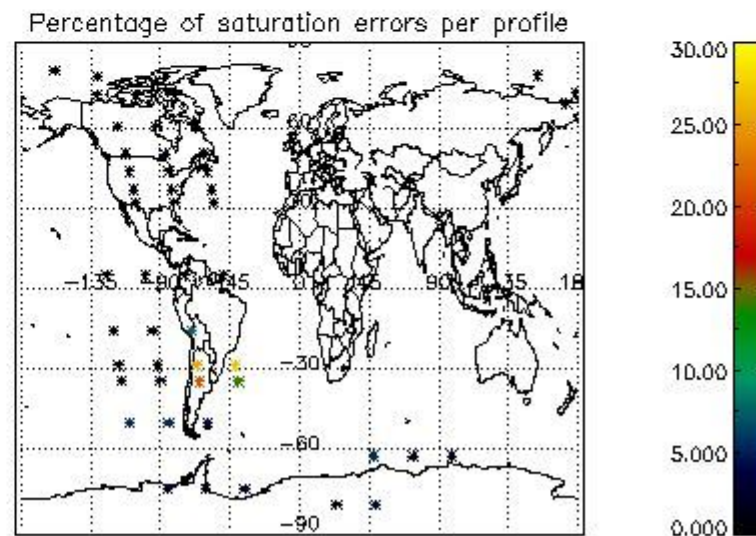
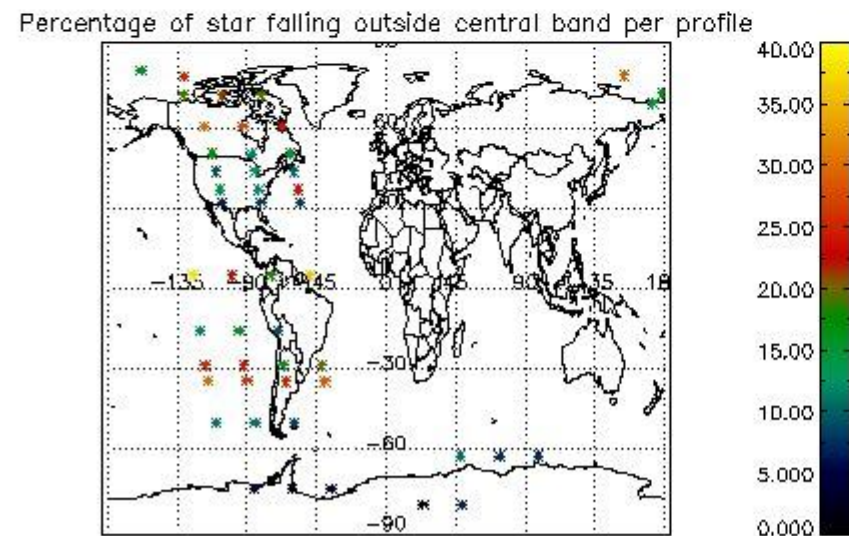
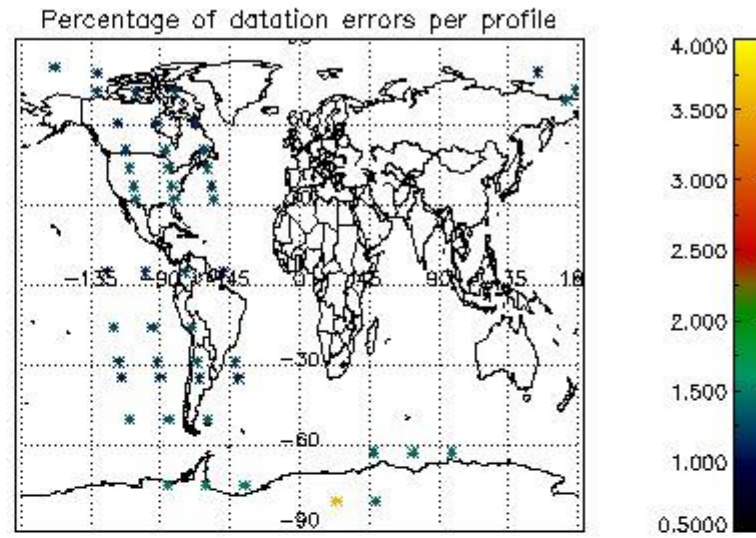
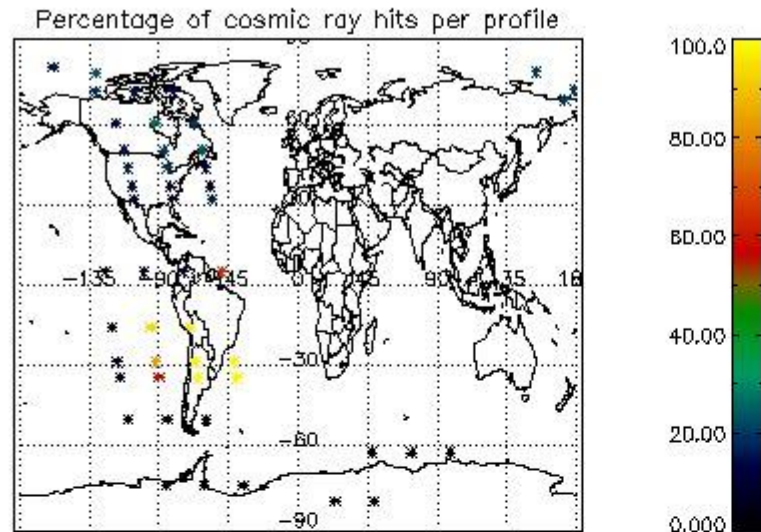
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.5714 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



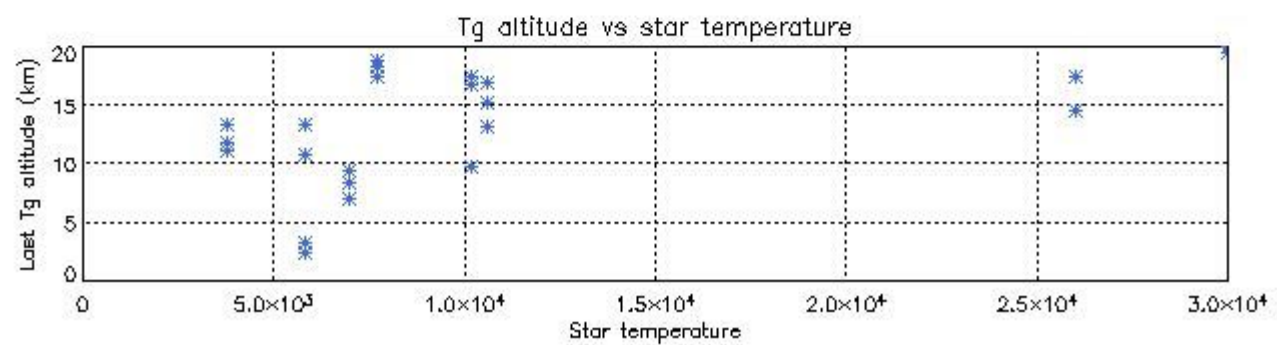
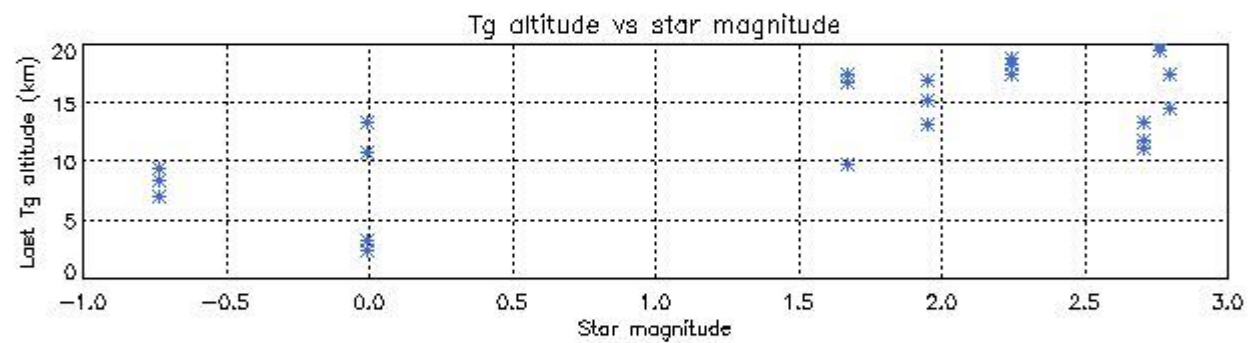
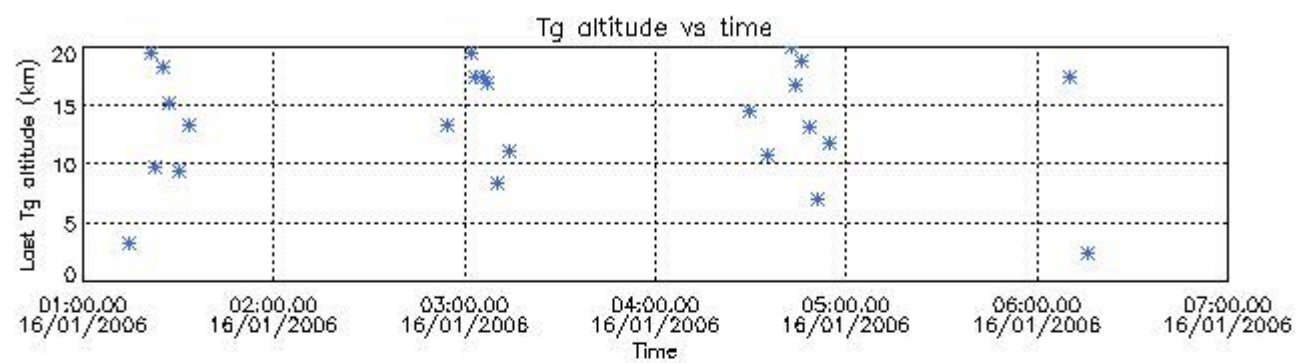
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.549	18.799	16.579
St. deviation:	5.0179	3.1673	18.599
Maximum:	19.927	22.144	84.696
Minimum:	2.4295	12.945	6.6615
Number of data:	24.000	9.0000	16.000

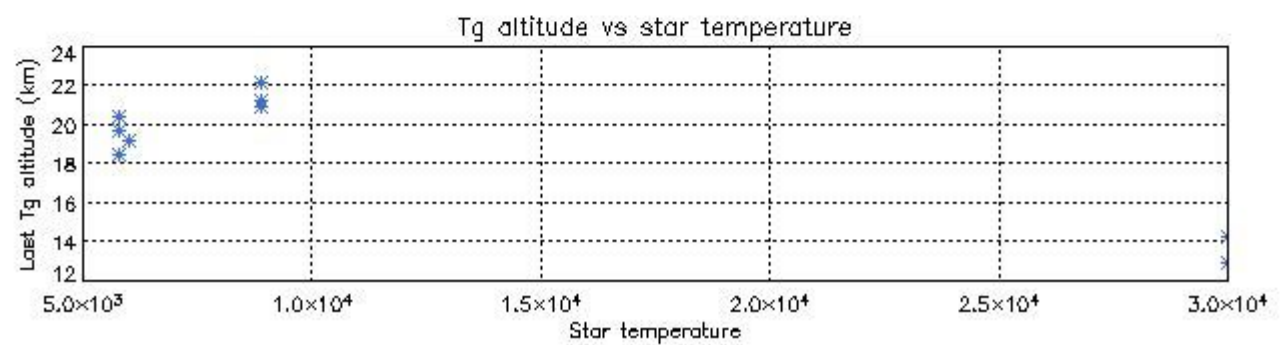
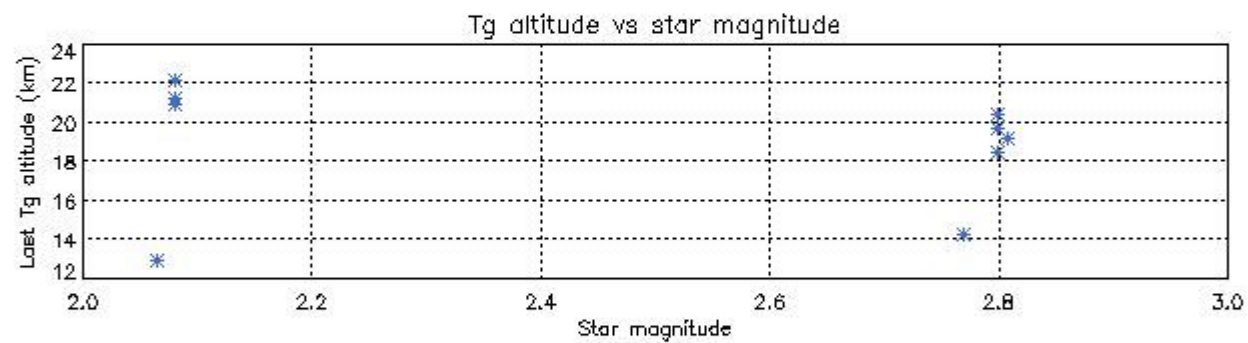
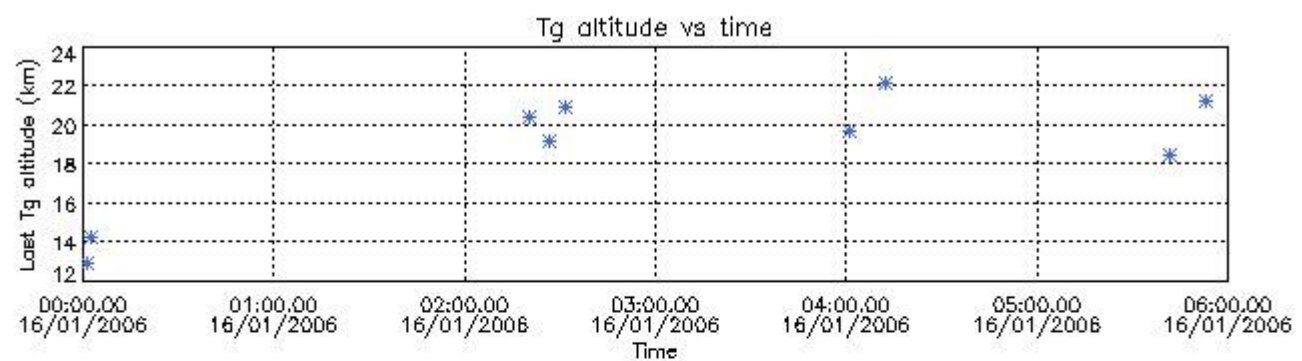
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



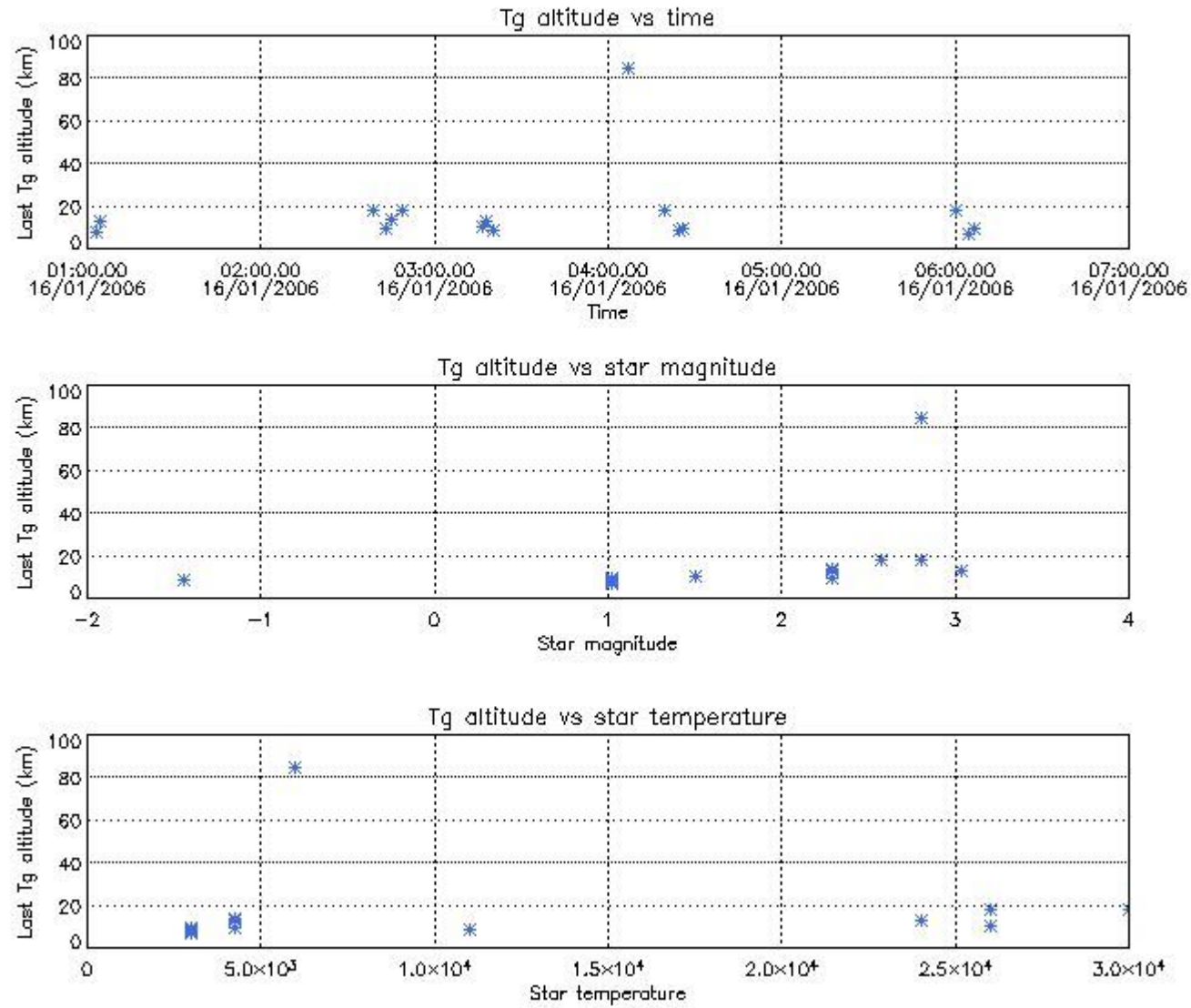
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

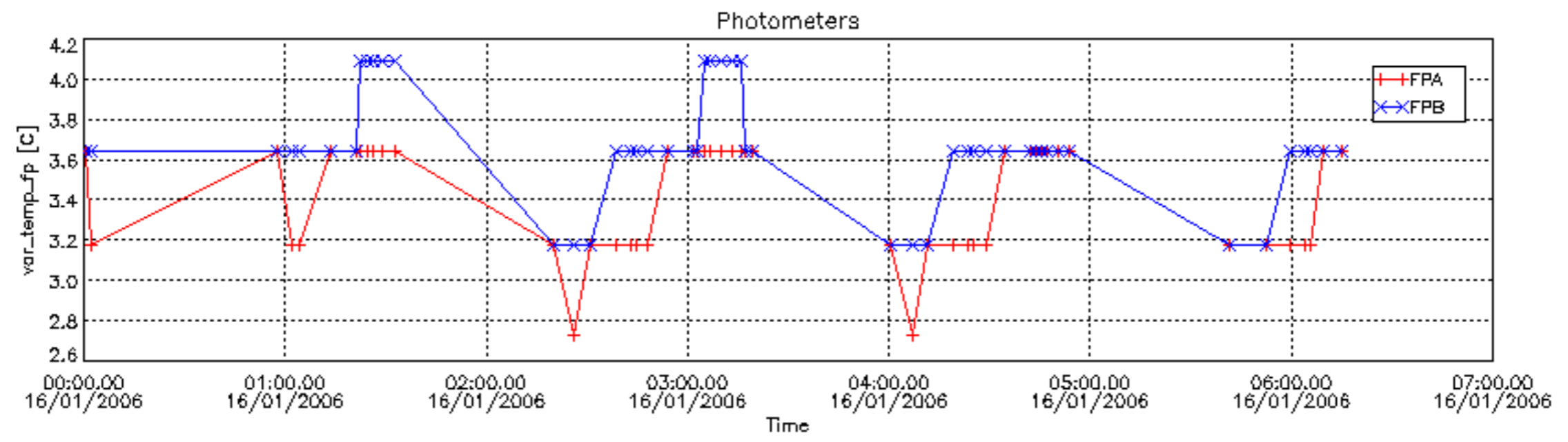
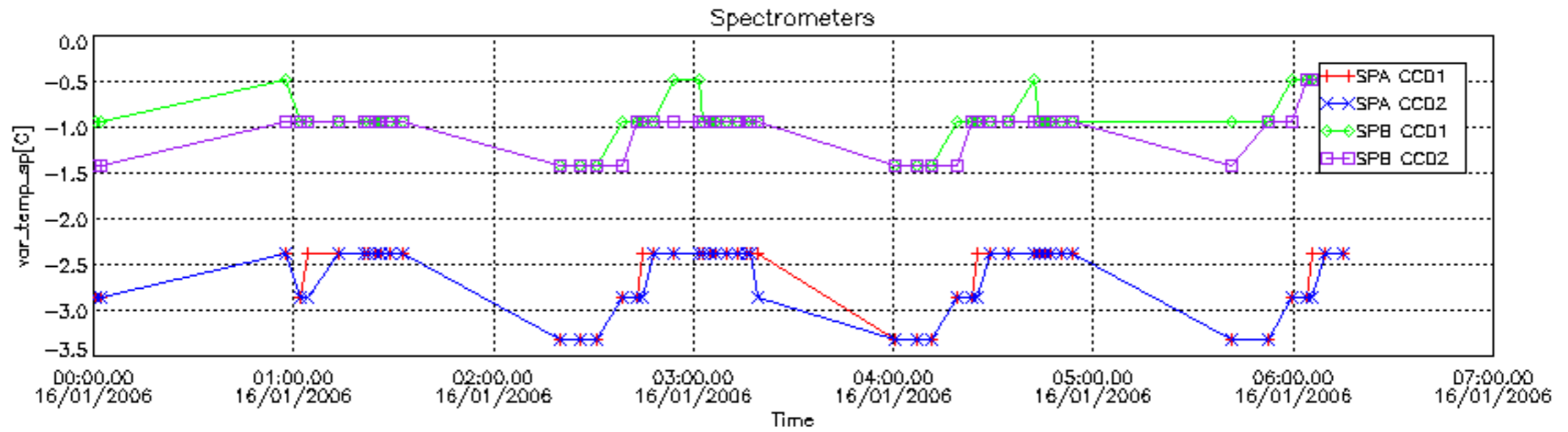
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

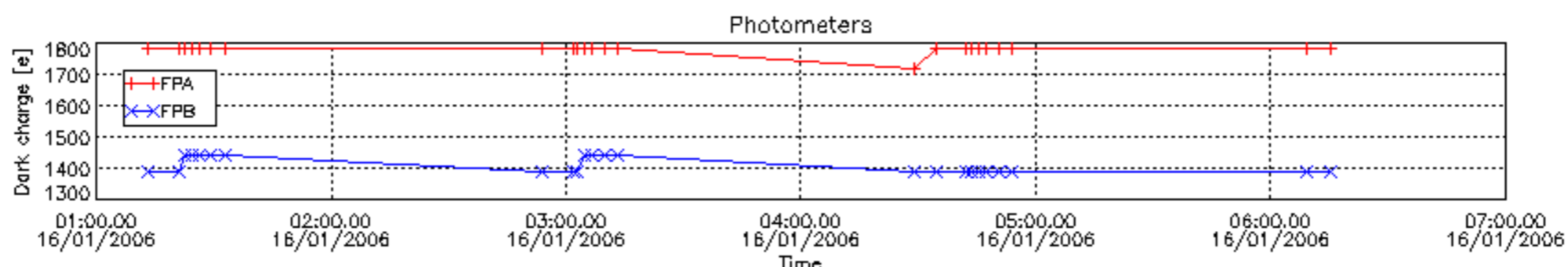
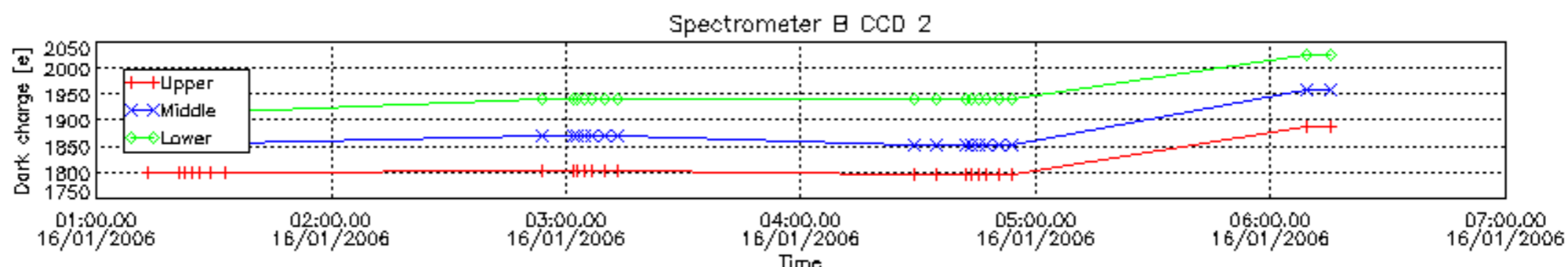
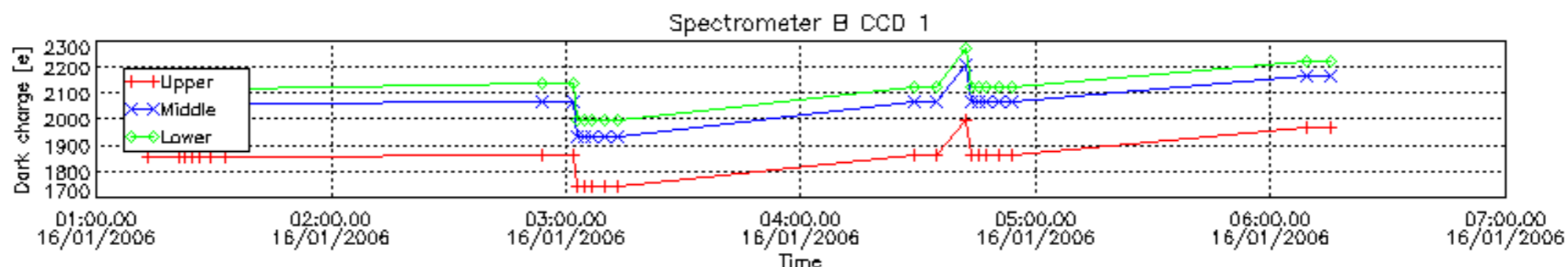
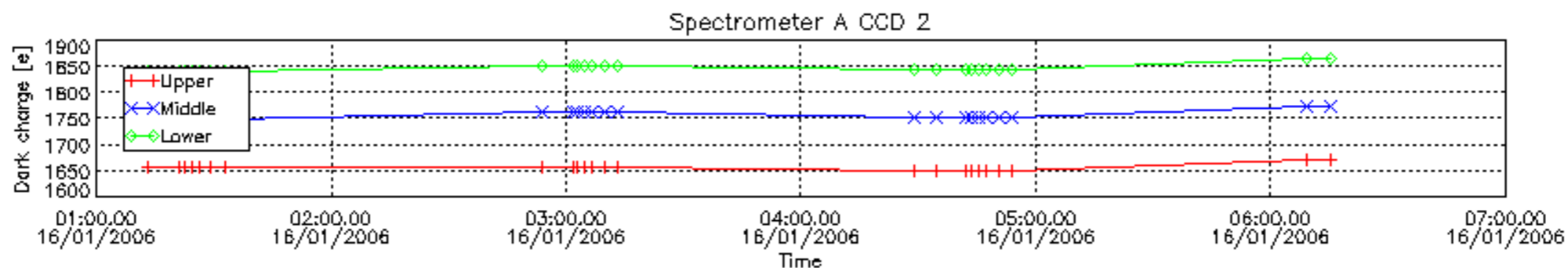
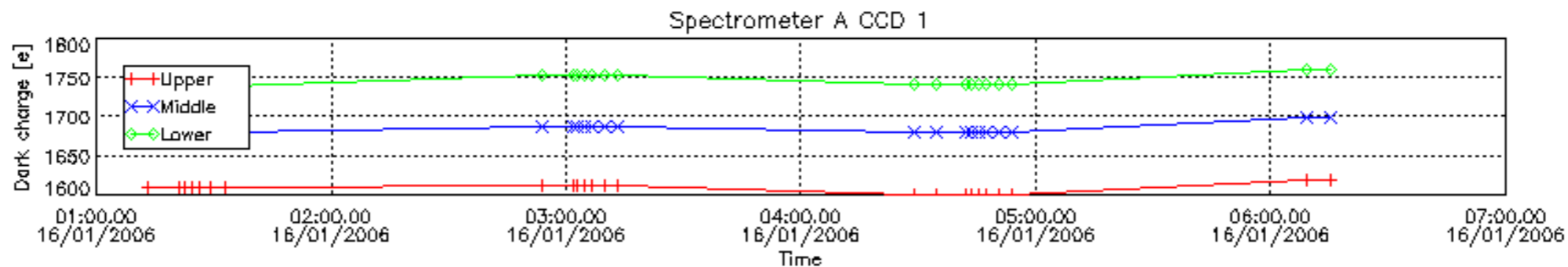
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.1	1445.8	1460.0	1445.8
St. deviation:	4.8328	8.7056	7.9231	10.889
Maximum:	1506.0	1497.0	1508.0	1491.0
Minimum:	1458.0	1431.0	1436.0	1415.0
Number of data:	17550.	17550.	6100.0	6100.0

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

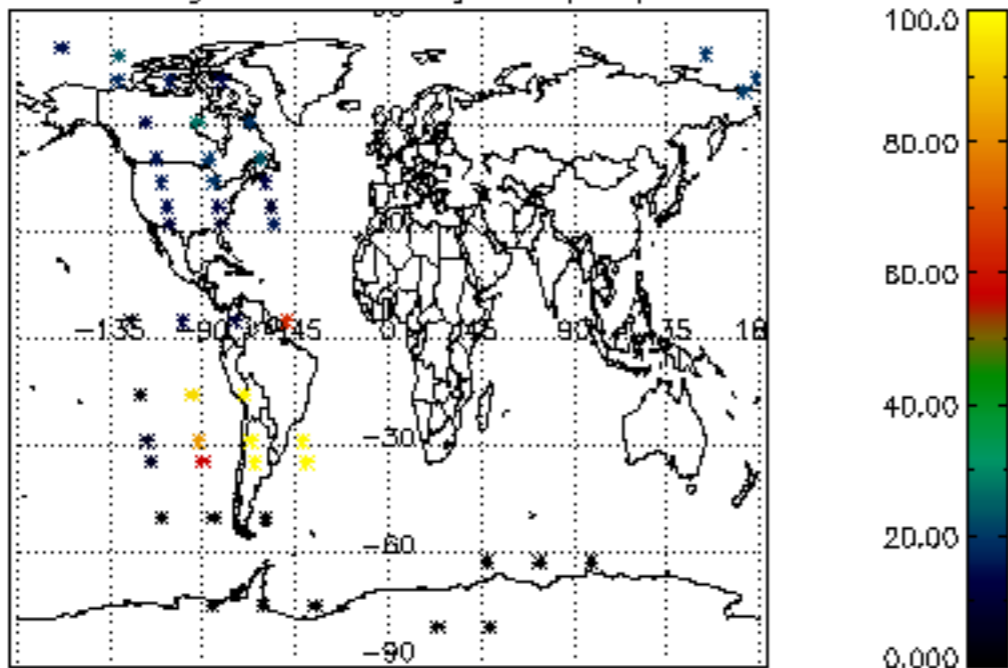
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	16-JAN-2006 00:00:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	16-JAN-2006 00:00:47
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	16-JAN-2006 00:00:47
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	16-JAN-2006 00:00:47
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	16-JAN-2006 00:00:47
ECMWF_FILE	AUX_ECF_AXNECM20060115_060832_20060115_210000_20060116_090000	1	16-JAN-2006 00:00:47
ECMWF_FILE	AUX_ECF_AXNECM20060115_192742_20060116_030000_20060116_150000	30	16-JAN-2006 04:00:37
ECMWF_FILE	AUX_ECA_AXNECM20060116_070741_20060115_210000_20060116_090000	44	16-JAN-2006 05:41:13
OPTIONAL_ECMWF_FILE	NOT USED	1	16-JAN-2006 00:00:47
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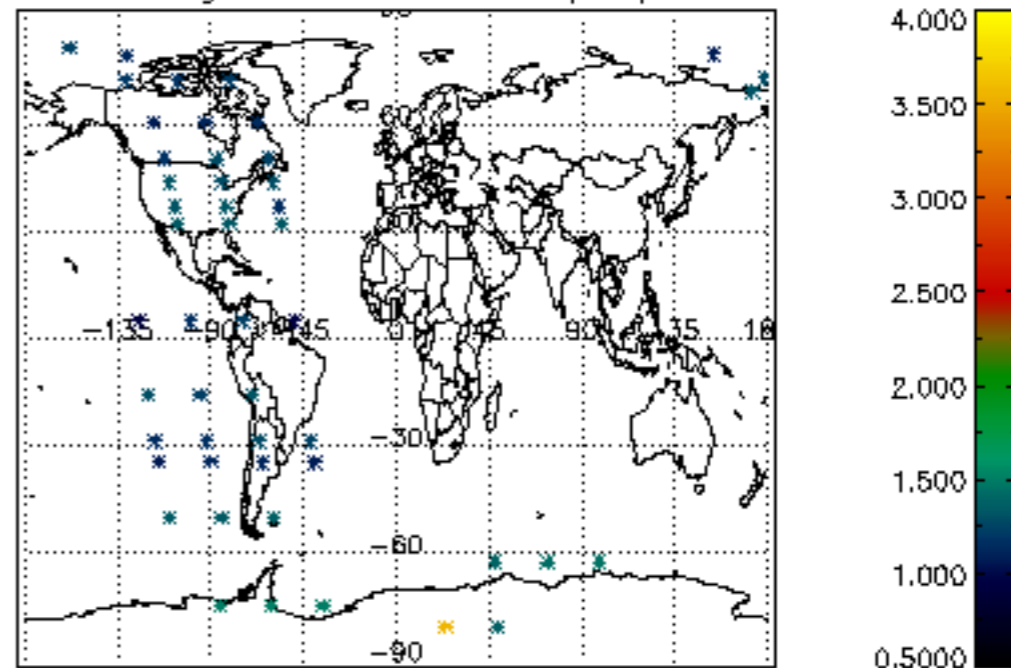




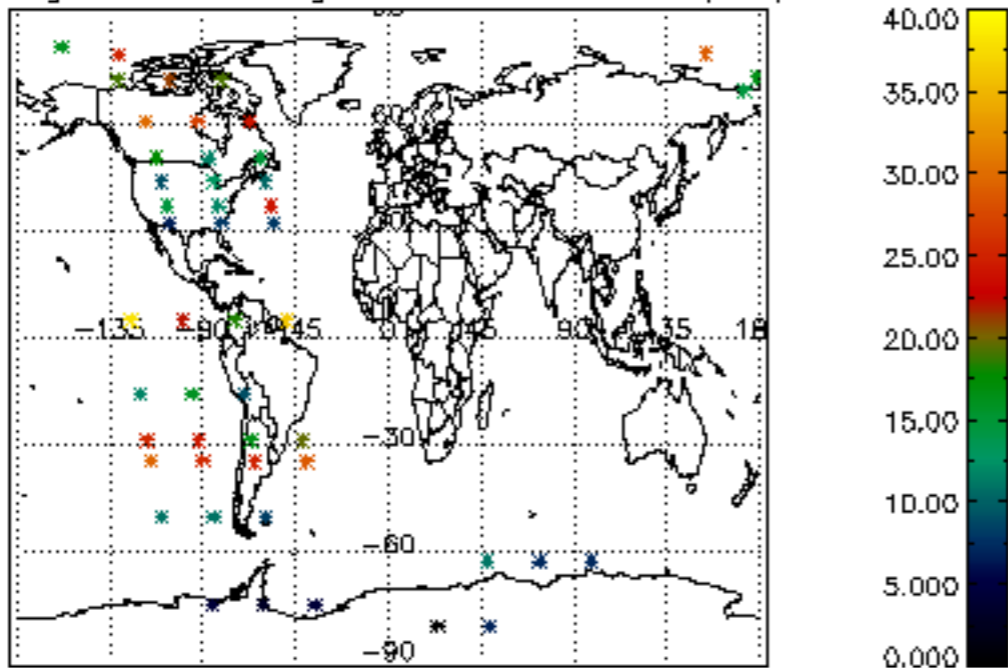
Percentage of cosmic ray hits per profile



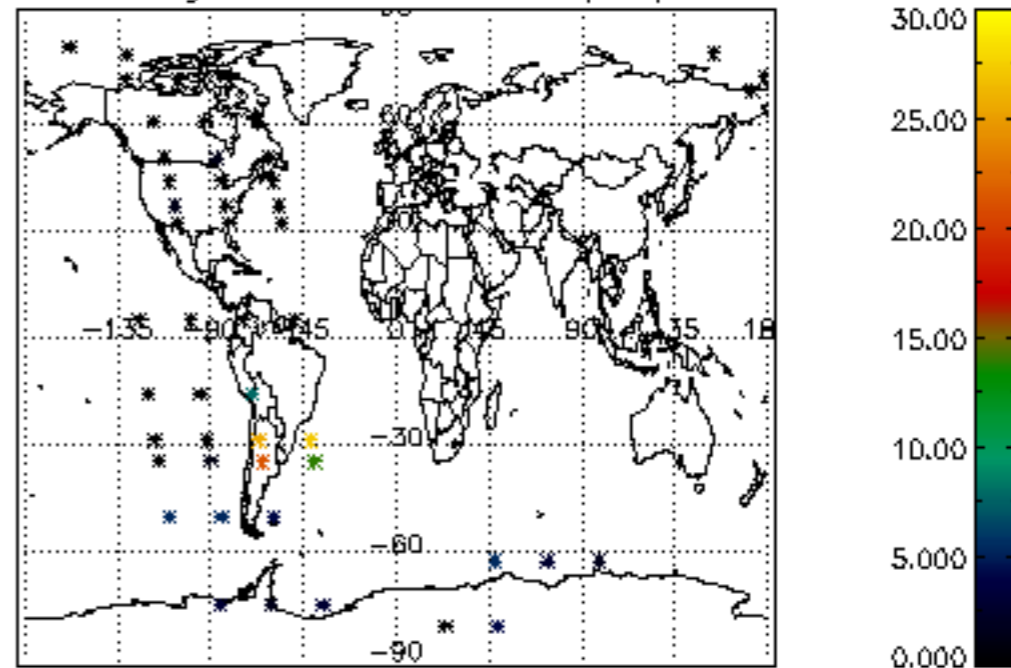
Percentage of datation errors per profile



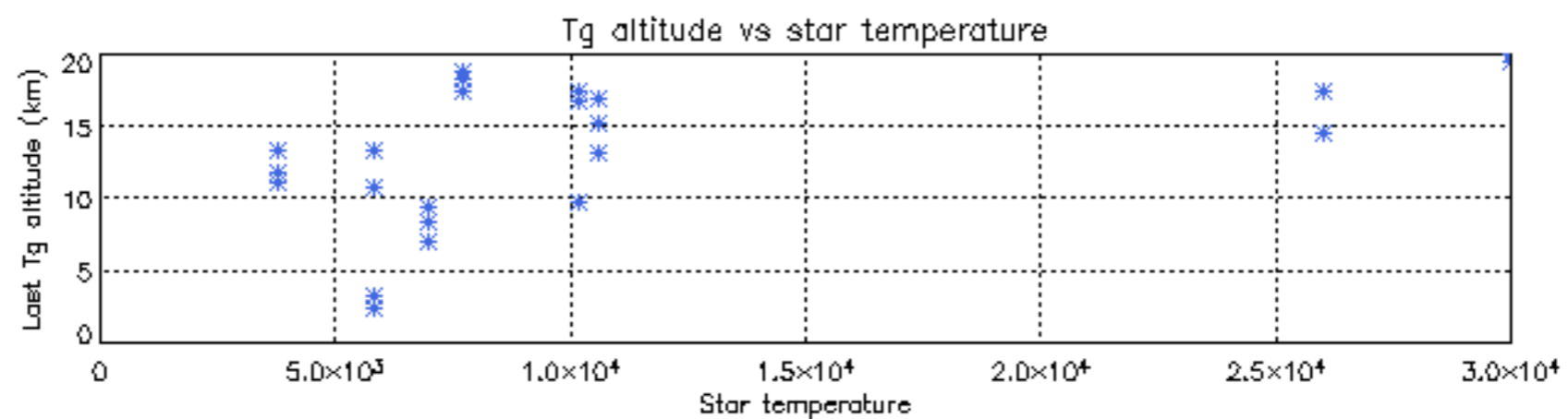
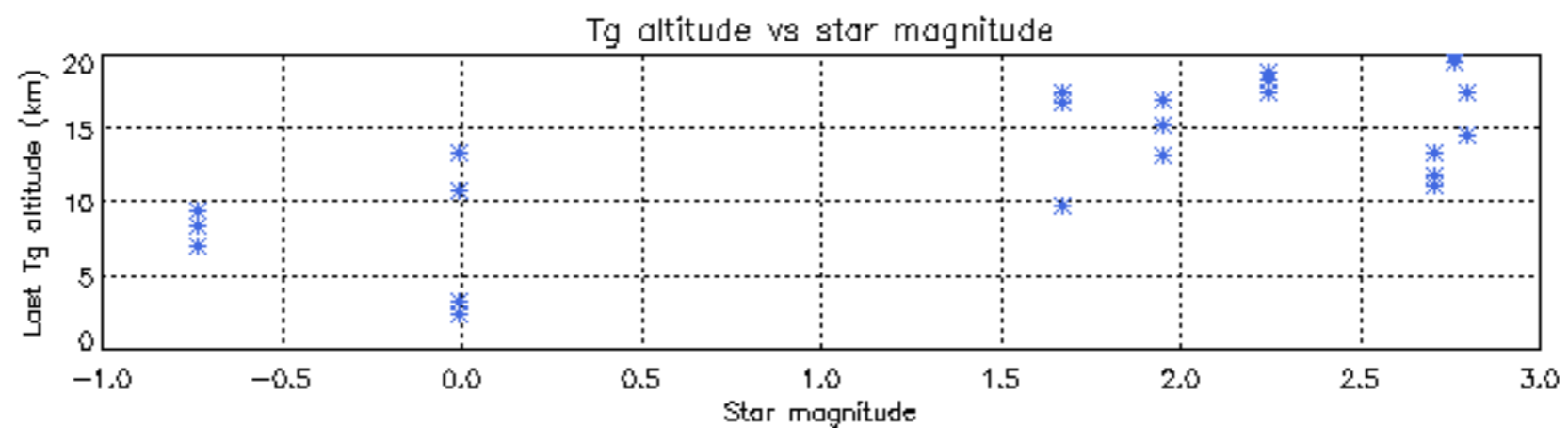
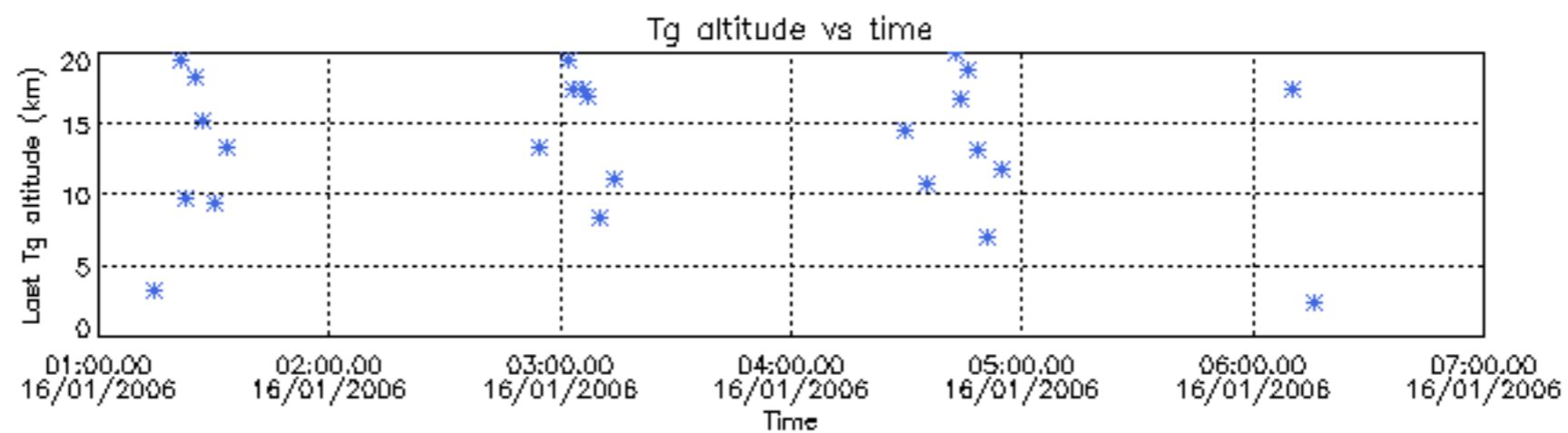
Percentage of star falling outside central band per profile



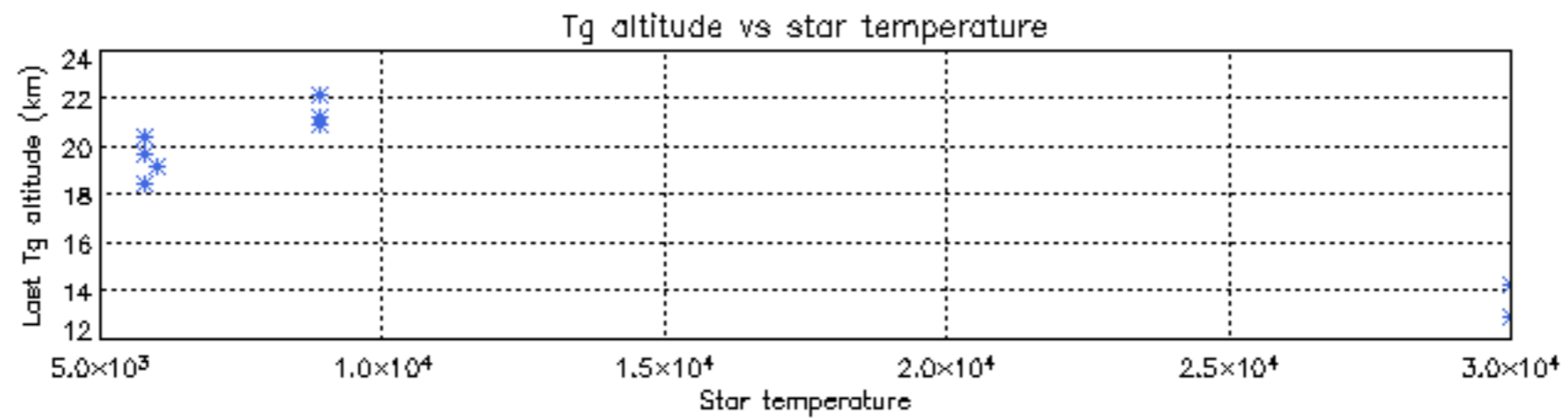
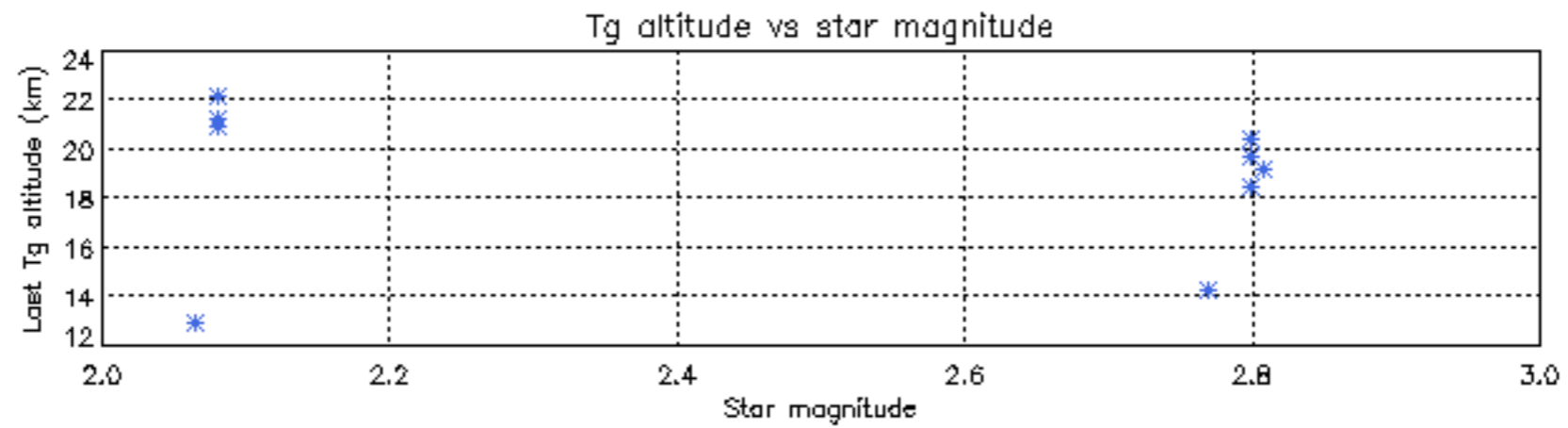
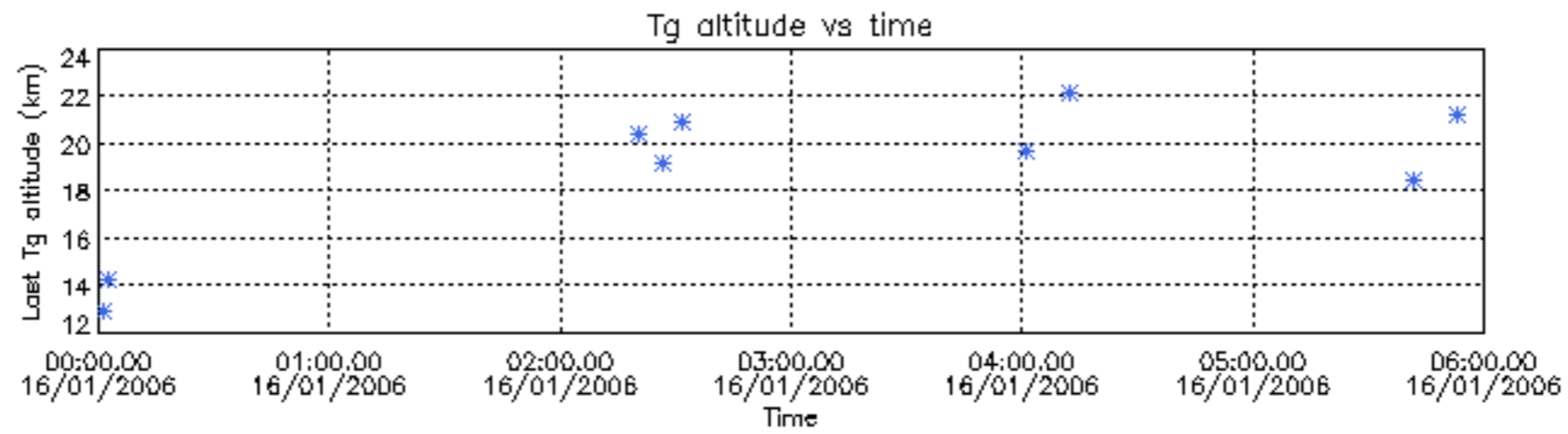
Percentage of saturation errors per profile



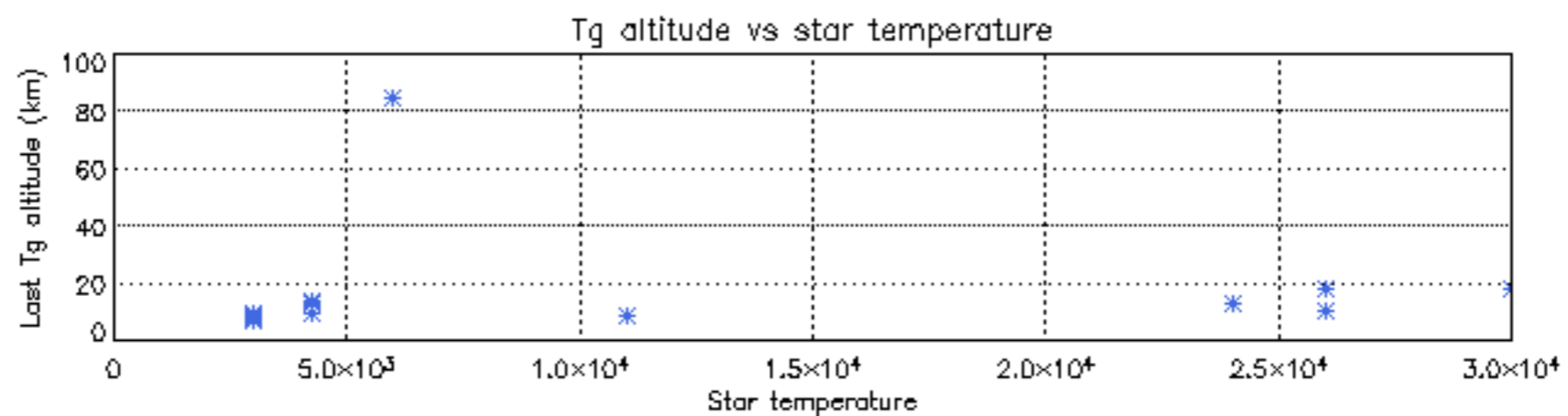
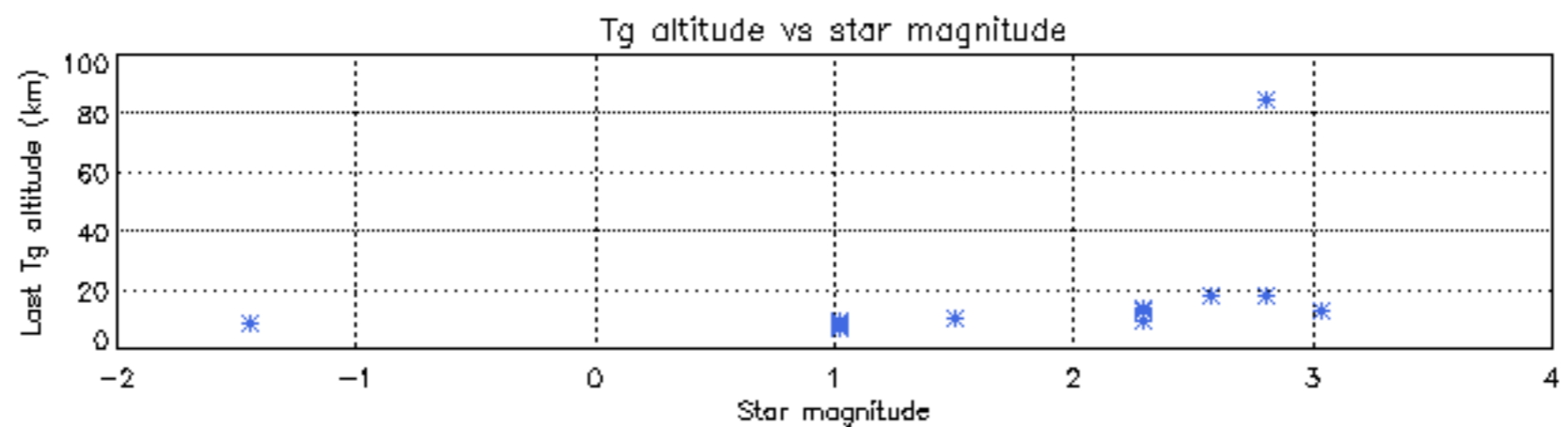
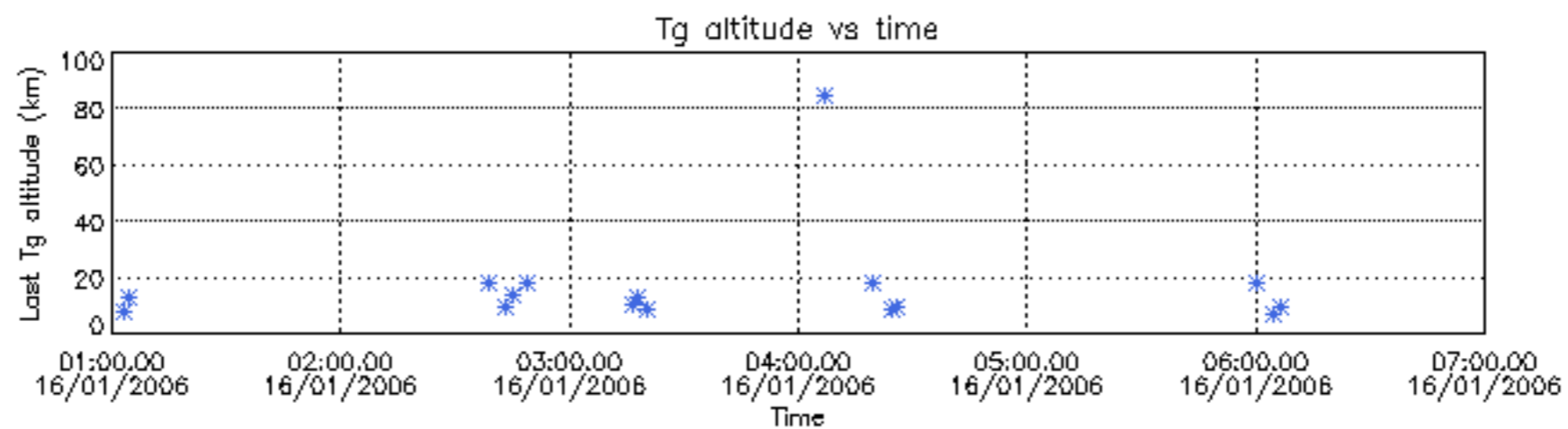
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
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 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
 11; 7015.0; 01-JAN-2006 00:59:40; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20067
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 18; 8433.3; 01-JAN-2006 01:23:19; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20067
 19; 8508.4; 01-JAN-2006 01:24:34; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20067
 20; 8648.8; 01-JAN-2006 01:26:54; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20067
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 22; 8836.5; 01-JAN-2006 01:30:02; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;20067
 23; 8913.7; 01-JAN-2006 01:31:19; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20067
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 27; 10458.0; 01-JAN-2006 01:57:03; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20067
 28; 10634.4; 01-JAN-2006 02:00:00; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20067
 29; 10926.7; 01-JAN-2006 02:04:52; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20067
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060104_003703_000057962044_00016_20110_1292.N1

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 4; -4018.8; 04-JAN-2006 09:45:40; Dark ; 40.5; 27; 24Gam Ori ; 1.64; 26000;occ; 81; 0;20116

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13;-1605.6; 04-JAN-2006 10:25:54; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;20116
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26; 657.3; 04-JAN-2006 11:03:37; Dark ; 49.0; 71; Iot Car ; 2.25; 7700;occ; 98; 0;20117
27; 747.7; 04-JAN-2006 11:05:07; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;20117
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060104_111926_000057982044_00023_20117_1648.N1

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24; 414.7; 04-JAN-2006 12:40:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20118
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060104_130002_000057992044_00024_20118_1649.N1

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7; 2475.5; 04-JAN-2006 13:14:31; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;20118
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 18; 5427.1; 04-JAN-2006 14:03:42; Dark ; 38.0; 158; 6Pi Sco ; 2.91; 28000;occ; 76; 0;20118
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 29; 7367.3; 04-JAN-2006 14:36:02; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;20118

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060104_144038_000054682044_00025_20119_1650.N1

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 19; -341.4; 04-JAN-2006 15:48:46; Dark ; 37.0; 131; Gam Lup ; 2.80; 26000;occ; 74; 0;20119
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 27; 748.8; 04-JAN-2006 16:06:56; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20120
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060104_161639_000057482044_00026_20120_1651.N1

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060104_175715_000057402044_00027_20121_1652.N1

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25;	5298.3;	14-JAN-2006	14:08:18;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	20261
26;	5382.4;	14-JAN-2006	14:09:42;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	20261
27;	5496.2;	14-JAN-2006	14:11:36;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20261
28;	5572.1;	14-JAN-2006	14:12:52;	Dark	;	45.5;	41;	Eps Car	;	1.86;	4100;occ;	91;	0;	20261
29;	5790.8;	14-JAN-2006	14:16:30;	Dark	;	49.0;	2;	Alp Car	;	-0.74;	7000;occ;	98;	0;	20261
30;	6002.4;	14-JAN-2006	14:20:02;	Dark	;	41.5;	117;	Pi Pup	;	2.71;	3800;occ;	83;	0;	20261
31;	6156.5;	14-JAN-2006	14:22:36;	Dark	;	44.5;	23;	21Eps CMA	;	1.50;	26000;occ;	89;	0;	20261
32;	6242.0;	14-JAN-2006	14:24:02;	Dark	;	13.5;	179;	240mi2CMA	;	3.03;	24000;occ;	27;	0;	20261

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060114_142236_000059222044_00168_20262_0044.N1

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2;	362.0;	14-JAN-2006	14:24:02;	Dark	;	38.0;	179;	240mi2CMA	;	3.03;	24000;occ;	76;	0;	20262
3;	496.1;	14-JAN-2006	14:26:16;	Dark	;	46.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	92;	0;	20262
4;	645.1;	14-JAN-2006	14:28:45;	Dark	;	40.5;	56;	53Kap Ori	;	2.07;	30000;occ;	81;	0;	20262
5;	715.1;	14-JAN-2006	14:29:55;	Dark	;	38.0;	125;	44Tot Ori	;	2.77;	30000;occ;	76;	0;	20262
6;	792.8;	14-JAN-2006	14:31:12;	Dark	;	39.5;	30;	46Eps Ori	;	1.69;	30000;occ;	79;	0;	20262
7;	926.7;	14-JAN-2006	14:33:26;	Dark	;	46.0;	14;	58Alp Ori	;	0.87;	3000;occ;	92;	0;	20262
8;	1163.3;	14-JAN-2006	14:37:23;	Bright;		35.5;	176;	23Zet Tau	;	3.02;	22000;occ;	71;	0;	20262
9;	1292.2;	14-JAN-2006	14:39:32;	Bright;		37.5;	28;	12Bet Tau	;	1.65;	15200;occ;	75;	0;	20262
10;	1386.2;	14-JAN-2006	14:41:06;	Bright;		36.5;	114;	3Tot Aur	;	2.69;	4600;occ;	73;	0;	20262
11;	1561.6;	14-JAN-2006	14:44:01;	Bright;		35.0;	42;	34Bet Aur	;	1.90;	10200;occ;	70;	0;	20262
12;	2314.1;	14-JAN-2006	14:56:34;	Bright;		33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;	20262
13;	2964.6;	14-JAN-2006	15:07:24;	Bright;		36.5;	130;	23Bet Dra	;	2.80;	5800;occ;	73;	0;	20262
14;	3340.8;	14-JAN-2006	15:13:40;	Bright;		35.0;	133;	40Zet Her	;	2.81;	6000;occ;	70;	0;	20262
15;	3629.0;	14-JAN-2006	15:18:28;	Bright;		33.0;	59;	55Alp Oph	;	2.08;	8900;occ;	66;	0;	20262
16;	3982.0;	14-JAN-2006	15:24:21;	Bright;		19.0;	120;	1Del Oph	;	2.73;	3200;occ;	38;	0;	20262
17;	4064.8;	14-JAN-2006	15:25:44;	Bright;		53.0;	98;	13Zet Oph	;	2.57;	30000;occ;	106;	0;	20262
18;	4332.1;	14-JAN-2006	15:30:12;	Dark	;	53.0;	16;	21Alp Sco	;	1.02;	3000;occ;	106;	0;	20262
19;	4434.9;	14-JAN-2006	15:31:54;	Dark	;	41.0;	75;	26Eps Sco	;	2.29;	4250;occ;	82;	0;	20262
20;	4645.4;	14-JAN-2006	15:35:25;	Dark	;	39.0;	131;	Gam Lup	;	2.80;	26000;occ;	78;	0;	20262
21;	4749.1;	14-JAN-2006	15:37:09;	Dark	;	37.0;	109;	Bet Lup	;	2.68;	26000;occ;	74;	0;	20262
22;	4839.6;	14-JAN-2006	15:38:39;	Dark	;	40.0;	78;	Alp Lup	;	2.30;	28000;occ;	80;	0;	20262
23;	4940.0;	14-JAN-2006	15:40:19;	Dark	;	37.0;	134;	Bet TrA	;	2.81;	6600;occ;	74;	0;	20262
24;	5053.6;	14-JAN-2006	15:42:13;	Dark	;	40.5;	10;	Bet Cen	;	0.61;	28000;occ;	81;	0;	20262
25;	5200.6;	14-JAN-2006	15:44:40;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20262
26;	5454.7;	14-JAN-2006	15:48:54;	Dark	;	37.5;	124;	The Car	;	2.76;	30000;occ;	75;	0;	20262
27;	5538.7;	14-JAN-2006	15:50:18;	Dark	;	38.0;	29;	Bet Car	;	1.67;	10200;occ;	76;	0;	20262
28;	5652.5;	14-JAN-2006	15:52:12;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20262
29;	5728.4;	14-JAN-2006	15:53:28;	Dark	;	47.0;	41;	Eps Car	;	1.86;	4100;occ;	94;	0;	20262
30;	5946.9;	14-JAN-2006	15:57:06;	Dark	;	44.0;	2;	Alp Car	;	-0.74;	7000;occ;	88;	0;	20262
31;	6158.7;	14-JAN-2006	16:00:38;	Dark	;	40.5;	117;	Pi Pup	;	2.71;	3800;occ;	81;	0;	20262

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060114_160044_000058572044_00169_20263_0045.N1

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5; 681.2; 14-JAN-2006 16:09:21; Dark ; 39.5; 56; 53Kap Ori ; 2.07; 30000;occ; 79; 0;20263
6; 751.3; 14-JAN-2006 16:10:31; Dark ; 38.5; 125; 44Iot Ori ; 2.77; 30000;occ; 77; 0;20263
7; 828.9; 14-JAN-2006 16:11:48; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;20263
8; 962.7; 14-JAN-2006 16:14:02; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20263
9; 1199.2; 14-JAN-2006 16:17:59; Bright; 36.0; 176; 23Zet Tau ; 3.02; 22000;occ; 72; 0;20263
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11; 1422.3; 14-JAN-2006 16:21:42; Bright; 36.0; 114; 3Iot Aur ; 2.69; 4600;occ; 72; 0;20263
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13; 2350.0; 14-JAN-2006 16:37:09; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20263
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15; 3376.9; 14-JAN-2006 16:54:16; Bright; 54.0; 133; 40Zet Her ; 2.81; 6000;occ; 108; 0;20263
16; 3665.1; 14-JAN-2006 16:59:05; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20263
17; 4018.4; 14-JAN-2006 17:04:58; Bright; 19.0; 120; 1Del Oph ; 2.73; 3200;occ; 38; 0;20263
18; 4101.1; 14-JAN-2006 17:06:21; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20263
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21; 4681.8; 14-JAN-2006 17:16:01; Dark ; 38.5; 131; Gam Lup ; 2.80; 26000;occ; 77; 0;20263
22; 4785.6; 14-JAN-2006 17:17:45; Dark ; 37.0; 109; Bet Lup ; 2.68; 26000;occ; 74; 0;20263
23; 4876.3; 14-JAN-2006 17:19:16; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;20263
24; 4976.1; 14-JAN-2006 17:20:56; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20263
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26; 5236.9; 14-JAN-2006 17:25:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20263
27; 5491.2; 14-JAN-2006 17:29:31; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;20263
28; 5575.0; 14-JAN-2006 17:30:55; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20263
29; 5688.9; 14-JAN-2006 17:32:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;20263
30; 5764.8; 14-JAN-2006 17:34:04; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;20263
31; 5983.1; 14-JAN-2006 17:37:43; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;20263
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2; 494.9; 14-JAN-2006 17:41:14; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20264
3; 648.8; 14-JAN-2006 17:43:48; Dark ; 44.5; 23; 21Eps CMA ; 1.50; 26000;occ; 89; 0;20264
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5; 868.3; 14-JAN-2006 17:47:28; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20264
6; 1017.3; 14-JAN-2006 17:49:57; Dark ; 41.0; 56; 53Kap Ori ; 2.07; 30000;occ; 82; 0;20264
7; 1087.4; 14-JAN-2006 17:51:07; Dark ; 36.5; 125; 44Iot Ori ; 2.77; 30000;occ; 73; 0;20264
8; 1165.0; 14-JAN-2006 17:52:25; Dark ; 39.0; 30; 46Eps Ori ; 1.69; 30000;occ; 78; 0;20264
9; 1298.8; 14-JAN-2006 17:54:38; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 0;20264
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12; 1758.6; 14-JAN-2006 18:02:18; Bright; 35.5; 114; 3Iot Aur ; 2.69; 4600;occ; 71; 0;20264
13; 1933.4; 14-JAN-2006 18:05:13; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;20264
14; 2686.0; 14-JAN-2006 18:17:45; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20264
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16; 3713.1; 14-JAN-2006 18:34:53; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;20264
17; 4001.2; 14-JAN-2006 18:39:41; Bright; 33.5; 59; 55Alp Oph ; 2.08; 8900;occ; 67; 0;20264
18; 4437.4; 14-JAN-2006 18:46:57; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20264
19; 4704.7; 14-JAN-2006 18:51:24; Dark ; 46.0; 16; 21Alp Sco ; 1.02; 3000;occ; 92; 0;20264
20; 4807.4; 14-JAN-2006 18:53:07; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;20264
21; 5018.4; 14-JAN-2006 18:56:38; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20264
22; 5122.3; 14-JAN-2006 18:58:22; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 0;20264
23; 5212.9; 14-JAN-2006 18:59:52; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;20264
24; 5312.3; 14-JAN-2006 19:01:32; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20264
25; 5426.6; 14-JAN-2006 19:03:26; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;20264
26; 5573.1; 14-JAN-2006 19:05:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20264
27; 5827.8; 14-JAN-2006 19:10:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20264
28; 5911.2; 14-JAN-2006 19:11:31; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20264
29; 6025.4; 14-JAN-2006 19:13:25; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;20264
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2; 591.1; 14-JAN-2006 19:21:51; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20265
3; 745.0; 14-JAN-2006 19:24:25; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;20265
4; 830.6; 14-JAN-2006 19:25:50; Dark ; 40.5; 179; 240mi2CMA ; 3.03; 24000;occ; 81; 0;20265
5; 964.4; 14-JAN-2006 19:28:04; Dark ; 44.0; 1; 9Alp CMA ; -1.44; 11000;occ; 88; 0;20265
6; 1113.5; 14-JAN-2006 19:30:33; Dark ; 39.0; 56; 53Kap Ori ; 2.07; 30000;occ; 78; 0;20265
7; 1183.6; 14-JAN-2006 19:31:43; Dark ; 38.0; 125; 44Iot Ori ; 2.77; 30000;occ; 76; 0;20265

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9; 1394.9; 14-JAN-2006 19:35:14; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20265
10; 1631.5; 14-JAN-2006 19:39:11; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20265
11; 1760.5; 14-JAN-2006 19:41:20; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;20265
12; 1854.8; 14-JAN-2006 19:42:54; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20265
13; 2029.3; 14-JAN-2006 19:45:49; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;20265
14; 2782.0; 14-JAN-2006 19:58:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20265
15; 3432.8; 14-JAN-2006 20:09:12; Bright; 50.0; 130; 23Bet Dra ; 2.80; 5800;occ; 100; 0;20265
16; 3809.0; 14-JAN-2006 20:15:29; Bright; 35.0; 133; 40Zet Her ; 2.81; 6000;occ; 70; 0;20265
17; 4097.4; 14-JAN-2006 20:20:17; Bright; 34.0; 59; 55Alp Oph ; 2.08; 8900;occ; 68; 0;20265
18; 4533.6; 14-JAN-2006 20:27:33; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;20265
19; 4800.9; 14-JAN-2006 20:32:00; Dark ; 44.5; 16; 21Alp Sco ; 1.02; 3000;occ; 89; 0;20265
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21; 5114.9; 14-JAN-2006 20:37:14; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20265
22; 5218.8; 14-JAN-2006 20:38:58; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 0;20265
23; 5309.4; 14-JAN-2006 20:40:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;20265
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27; 5924.1; 14-JAN-2006 20:50:44; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;20265
28; 6007.4; 14-JAN-2006 20:52:07; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20265
29; 6121.7; 14-JAN-2006 20:54:01; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20265
30; 6197.4; 14-JAN-2006 20:55:17; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20265
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/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060115_013349_000040482044_00174_20268_0023.N1

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3; 543.9; 15-JAN-2006 01:39:03; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20268
4; 648.4; 15-JAN-2006 01:40:48; Dark ; 12.0; 109; Bet Lup ; 2.68; 26000;occ; 24; 0;20268
5; 739.0; 15-JAN-2006 01:42:19; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;20268
6; 836.7; 15-JAN-2006 01:43:56; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;20268
7; 952.1; 15-JAN-2006 01:45:52; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;20268
8; 1097.7; 15-JAN-2006 01:48:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20268
9; 1353.1; 15-JAN-2006 01:52:33; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;20268
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11; 1550.7; 15-JAN-2006 01:55:50; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;20268
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13; 1843.4; 15-JAN-2006 02:00:43; Dark ; 43.0; 2; Alp Car ; -0.74; 7000;occ; 86; 0;20268
14; 2055.7; 15-JAN-2006 02:04:15; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;20268
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16; 2294.7; 15-JAN-2006 02:08:14; Dark ; 41.0; 179; 240mi2CMa ; 3.03; 24000;occ; 82; 0;20268
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14; 3402.1; 15-JAN-2006 16:22:42; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;20277
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_085921_000060312044_00222_20316_0075.N1

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```

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11; -838.5; 18-JAN-2006 15:00:14; Bright; 54.0; 98; 13Zet Oph ; 2.57; 30000;occ; 108; 0;20319
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_185236_000059052044_00228_20322_0081.N1

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060119_211108_000060772044_00243_20337_0065.N1

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27; 8472.1; 25-JAN-2006 07:11:42; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20414
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2; 1057.0; 25-JAN-2006 20:13:31; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;20423
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4; 1271.4; 25-JAN-2006 20:17:05; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;20423

```



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5; 1419.0; 25-JAN-2006 20:19:33; Dark ; 40.0; 23; 21Eps CMa ; 1.50; 26000;occ; 80; 0;20423
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8; 2064.4; 25-JAN-2006 20:30:18; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20423
9; 2189.8; 25-JAN-2006 20:32:23; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;20423
10; 2296.9; 25-JAN-2006 20:34:11; Bright; 37.0; 151; 13Mu Gem ; 2.89; 3000;occ; 74; 0;20423
11; 2551.3; 25-JAN-2006 20:38:25; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;20423
12; 2679.0; 25-JAN-2006 20:40:33; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;20423
13; 3427.1; 25-JAN-2006 20:53:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20423
14; 4086.4; 25-JAN-2006 21:04:00; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;20423
15; 4291.9; 25-JAN-2006 21:07:26; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;20423
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5; -237.3; 25-JAN-2006 21:32:32; Dark ; 35.5; 147; Alp Ara ; 2.88; 26000;occ; 71; 0;20423
6; -142.4; 25-JAN-2006 21:34:07; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;20423
7; 61.0; 25-JAN-2006 21:37:31; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20424
8; 148.9; 25-JAN-2006 21:38:58; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;20424
9; 319.6; 25-JAN-2006 21:41:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20424
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12; 793.7; 25-JAN-2006 21:49:43; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20424
13; 901.6; 25-JAN-2006 21:51:31; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;20424
14; 1057.2; 25-JAN-2006 21:54:07; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;20424
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16; 1271.5; 25-JAN-2006 21:57:41; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;20424
17; 1419.1; 25-JAN-2006 22:00:09; Dark ; 39.0; 23; 21Eps CMa ; 1.50; 26000;occ; 78; 0;20424
18; 1502.0; 25-JAN-2006 22:01:32; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;20424
19; 1631.5; 25-JAN-2006 22:03:41; Dark ; 40.5; 1; 9Alp CMa ; -1.44; 11000;occ; 81; 0;20424
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22; 2297.0; 25-JAN-2006 22:14:47; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;20424
23; 2551.6; 25-JAN-2006 22:19:01; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20424
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26; 4086.3; 25-JAN-2006 22:44:36; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20424
27; 4292.1; 25-JAN-2006 22:48:02; Bright; 32.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 65; 0;20424
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7; 61.5; 25-JAN-2006 23:18:07; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20425
8; 149.4; 25-JAN-2006 23:19:35; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;20425
9; 319.9; 25-JAN-2006 23:22:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20425
10; 423.7; 25-JAN-2006 23:24:09; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20425
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12; 794.0; 25-JAN-2006 23:30:19; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;20425
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14; 1057.5; 25-JAN-2006 23:34:43; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;20425
15; 1183.7; 25-JAN-2006 23:36:49; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;20425
16; 1271.7; 25-JAN-2006 23:38:17; Dark ; 40.5; 117; Pi Pup ; 2.71; 3800;occ; 81; 0;20425
17; 1419.4; 25-JAN-2006 23:40:45; Dark ; 38.5; 23; 21Eps CMa ; 1.50; 26000;occ; 77; 0;20425
18; 1502.1; 25-JAN-2006 23:42:08; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;20425
19; 1631.7; 25-JAN-2006 23:44:17; Dark ; 48.0; 1; 9Alp CMa ; -1.44; 11000;occ; 96; 0;20425
20; 2064.8; 25-JAN-2006 23:51:30; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20425
21; 2189.8; 25-JAN-2006 23:53:35; Bright; 40.5; 44; 24Gam Gem ; 1.93; 11000;occ; 81; 0;20425
22; 2297.1; 25-JAN-2006 23:55:22; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;20425

```

```

23; 2551.5; 25-JAN-2006 23:59:37; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;20425
24; 2679.2; 26-JAN-2006 00:01:45; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;20425
25; 3427.1; 26-JAN-2006 00:14:13; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20425
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29; 4901.3; 26-JAN-2006 00:38:47; Bright; 34.5; 126; 60Bet Oph ; 2.77; 4250;occ; 69; 0;20425
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12; -1136.8; 25-JAN-2006 09:33:21; Bright; 34.0; 126; 60Bet Oph ; 2.77; 4250;occ; 68; 0;20416
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19; 58.8; 25-JAN-2006 09:53:17; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;20417
20; 145.3; 25-JAN-2006 09:54:43; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;20417
21; 317.7; 25-JAN-2006 09:57:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20417
22; 419.4; 25-JAN-2006 09:59:17; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;20417
23; 658.8; 25-JAN-2006 10:03:17; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20417
24; 791.1; 25-JAN-2006 10:05:29; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20417
25; 899.2; 25-JAN-2006 10:07:17; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;20417
26; 1055.3; 25-JAN-2006 10:09:53; Dark ; 44.5; 34; Gam2Vel ; 1.79; 23000;occ; 89; 0;20417
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3; 2296.3; 25-JAN-2006 10:30:34; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;20417

```

```

4; 2436.6; 25-JAN-2006 10:32:55; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;20417
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6; 2678.2; 25-JAN-2006 10:36:56; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;20417
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16; 5892.4; 25-JAN-2006 11:30:30; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;20417
17; 6094.9; 25-JAN-2006 11:33:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;20417
18; 6181.7; 25-JAN-2006 11:35:20; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;20417
19; 6353.8; 25-JAN-2006 11:38:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20417
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21; 6694.9; 25-JAN-2006 11:43:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20417
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23; 6935.5; 25-JAN-2006 11:47:53; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20417
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16; -353.4; 25-JAN-2006 09:46:25; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;20416
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13;-1744.5; 25-JAN-2006 17:46:13; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;20421
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16; -761.3; 25-JAN-2006 18:02:36; Dark ; 41.0; 86; 35Eta Oph ; 2.43; 10200;occ; 82; 0;20421
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20; -237.7; 25-JAN-2006 18:11:20; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20421
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22; 60.5; 25-JAN-2006 18:16:18; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20422
23; 147.9; 25-JAN-2006 18:17:46; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;20422
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27; 793.0; 25-JAN-2006 18:28:31; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;20422
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6; 6097.6; 26-JAN-2006 00:58:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20425
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16; 7455.3; 26-JAN-2006 01:21:21; Dark ; 40.5; 23; 21Eps CMA ; 1.50; 26000;occ; 81; 0;20425
17; 7538.2; 26-JAN-2006 01:22:44; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;20425
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21; 8333.0; 26-JAN-2006 01:35:58; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20425
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6; 5894.1; 26-JAN-2006 02:35:55; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;20426
7; 6098.1; 26-JAN-2006 02:39:19; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20426
8; 6186.3; 26-JAN-2006 02:40:48; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;20426
9; 6356.3; 26-JAN-2006 02:43:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20426
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12; 6830.8; 26-JAN-2006 02:51:32; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;20426
13; 6938.5; 26-JAN-2006 02:53:20; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20426

```


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 23; 8715.3; 26-JAN-2006 03:22:57; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;20426
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```

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060129_005105_000042022044_00374_20468_0136.N1

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 8;-3729.5; 30-JAN-2006 16:15:40; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;20492
 9;-3472.3; 30-JAN-2006 16:19:57; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;20492
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 13;-1733.5; 30-JAN-2006 16:48:56; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;20492
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 18; -335.5; 30-JAN-2006 17:12:14; Dark ; 36.5; 40; The Sco ; 1.86; 7100;occ; 73; 0;20492
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 22; 185.1; 30-JAN-2006 17:20:54; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;20493
 23; 338.7; 30-JAN-2006 17:23:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 24; 460.8; 30-JAN-2006 17:25:30; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;20493
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 22; 6141.1; 30-JAN-2006 19:00:10; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;20493
 23; 6221.6; 30-JAN-2006 19:01:31; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;20493
 24; 6375.0; 30-JAN-2006 19:04:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 25; 6497.4; 30-JAN-2006 19:06:07; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;20493
 26; 6714.4; 30-JAN-2006 19:09:44; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20493
 27; 6854.3; 30-JAN-2006 19:12:03; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20493
 28; 6959.9; 30-JAN-2006 19:13:49; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;20493

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2;	-4834.6;	30-JAN-2006	19:18:27;	Dark	;	39.5;	70;	Zet Pup	;	2.25;	39000;occ;	79;	0;	20494
3;	-4750.9;	30-JAN-2006	19:19:50;	Dark	;	43.0;	117;	Pi Pup	;	2.71;	3800;occ;	86;	0;	20494
4;	-4604.5;	30-JAN-2006	19:22:17;	Dark	;	40.5;	23;	21Eps CMa	;	1.50;	26000;occ;	81;	0;	20494
5;	-4521.9;	30-JAN-2006	19:23:39;	Dark	;	36.0;	179;	240mi2CMa	;	3.03;	24000;occ;	72;	0;	20494
6;	-4392.7;	30-JAN-2006	19:25:48;	Dark	;	46.5;	1;	9Alp CMa	;	-1.44;	11000;occ;	93;	0;	20494
7;	-4042.8;	30-JAN-2006	19:31:38;	Dark	;	35.0;	8;	10Alp CMi	;	0.40;	6500;occ;	70;	0;	20494
8;	-3988.9;	30-JAN-2006	19:32:32;	Dark	;	39.5;	153;	3Bet CMi	;	2.89;	13100;occ;	79;	0;	20494
9;	-3838.7;	30-JAN-2006	19:35:02;	Bright;	;	37.0;	44;	24Gam Gem	;	1.93;	11000;occ;	74;	0;	20494
10;	-3729.1;	30-JAN-2006	19:36:52;	Bright;	;	38.5;	151;	13Mu Gem	;	2.89;	3000;occ;	77;	0;	20494
11;	-3471.8;	30-JAN-2006	19:41:09;	Bright;	;	35.5;	107;	37The Aur	;	2.65;	11000;occ;	71;	0;	20494
12;	-3346.2;	30-JAN-2006	19:43:15;	Bright;	;	35.5;	42;	34Bet Aur	;	1.90;	10200;occ;	71;	0;	20494
13;	-2608.1;	30-JAN-2006	19:55:33;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	20494
14;	-1936.5;	30-JAN-2006	20:06:45;	Bright;	;	38.0;	69;	33Gam Dra	;	2.23;	3800;occ;	76;	0;	20494
15;	-1733.3;	30-JAN-2006	20:10:08;	Bright;	;	33.5;	5;	3Alp Lyr	;	0.03;	11000;occ;	67;	0;	20494
16;	-1243.1;	30-JAN-2006	20:18:18;	Bright;	;	37.5;	59;	55Alp Oph	;	2.08;	8900;occ;	75;	0;	20494
17;	-1115.4;	30-JAN-2006	20:20:26;	Bright;	;	37.0;	126;	60Bet Oph	;	2.77;	4250;occ;	74;	0;	20494
18;	-729.9;	30-JAN-2006	20:26:51;	Dark	;	43.0;	86;	35Eta Oph	;	2.43;	10200;occ;	86;	0;	20494
19;	-423.8;	30-JAN-2006	20:31:57;	Dark	;	40.5;	25;	35Lam Sco	;	1.62;	28000;occ;	81;	0;	20494
20;	-335.0;	30-JAN-2006	20:33:26;	Dark	;	38.5;	40;	The Sco	;	1.86;	7100;occ;	77;	0;	20494
21;	-221.4;	30-JAN-2006	20:35:20;	Dark	;	35.5;	147;	Alp Ara	;	2.88;	26000;occ;	71;	0;	20494
22;	-127.5;	30-JAN-2006	20:36:54;	Dark	;	38.5;	141;	Bet Ara	;	2.84;	4600;occ;	77;	0;	20494
23;	105.2;	30-JAN-2006	20:40:46;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20495
24;	186.2;	30-JAN-2006	20:42:07;	Dark	;	40.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	81;	0;	20495
25;	339.3;	30-JAN-2006	20:44:40;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20495
26;	461.9;	30-JAN-2006	20:46:43;	Dark	;	42.5;	12;	Alp1Cru	;	0.77;	30000;occ;	85;	0;	20495
27;	678.6;	30-JAN-2006	20:50:20;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;occ;	75;	0;	20495
28;	818.6;	30-JAN-2006	20:52:40;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	20495

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2;	-423.5;	30-JAN-2006	22:12:34;	Dark	;	42.0;	25;	35Lam Sco	;	1.62;	28000;occ;	84;	0;	20495
3;	-334.6;	30-JAN-2006	22:14:02;	Dark	;	40.5;	40;	The Sco	;	1.86;	7100;occ;	81;	0;	20495
4;	-221.0;	30-JAN-2006	22:15:56;	Dark	;	36.5;	147;	Alp Ara	;	2.88;	26000;occ;	73;	0;	20495
5;	-127.4;	30-JAN-2006	22:17:30;	Dark	;	43.0;	141;	Bet Ara	;	2.84;	4600;occ;	86;	0;	20495
6;	105.4;	30-JAN-2006	22:21:22;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20496
7;	186.7;	30-JAN-2006	22:22:44;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	20496
8;	339.6;	30-JAN-2006	22:25:17;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20496
9;	462.4;	30-JAN-2006	22:27:19;	Dark	;	49.5;	12;	Alp1Cru	;	0.77;	30000;occ;	99;	0;	20496
10;	678.8;	30-JAN-2006	22:30:56;	Dark	;	36.5;	29;	Bet Car	;	1.67;	10200;occ;	73;	0;	20496
11;	818.9;	30-JAN-2006	22:33:16;	Dark	;	41.0;	71;	Iot Car	;	2.25;	7700;occ;	82;	0;	20496
12;	924.5;	30-JAN-2006	22:35:02;	Dark	;	41.5;	46;	Del Vel	;	1.95;	10600;occ;	83;	0;	20496
13;	1076.7;	30-JAN-2006	22:37:34;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	20496
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15;	1285.4;	30-JAN-2006	22:41:02;	Dark	;	40.5;	117;	Pi Pup	;	2.71;	3800;occ;	81;	0;	20496
16;	1431.5;	30-JAN-2006	22:43:29;	Dark	;	38.5;	23;	21Eps CMa	;	1.50;	26000;occ;	77;	0;	20496
17;	1514.3;	30-JAN-2006	22:44:51;	Dark	;	37.5;	179;	240mi2CMa	;	3.03;	24000;occ;	75;	0;	20496
18;	1643.6;	30-JAN-2006	22:47:01;	Dark	;	45.0;	1;	9Alp CMa	;	-1.44;	11000;occ;	90;	0;	20496
19;	1993.1;	30-JAN-2006	22:52:50;	Dark	;	47.0;	8;	10Alp CMi	;	0.40;	6500;occ;	94;	0;	20496
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21;	2307.2;	30-JAN-2006	22:58:04;	Bright;	;	37.0;	151;	13Mu Gem	;	2.89;	3000;occ;	74;	0;	20496
22;	2564.5;	30-JAN-2006	23:02:21;	Bright;	;	36.0;	107;	37The Aur	;	2.65;	11000;occ;	72;	0;	20496
23;	2690.1;	30-JAN-2006	23:04:27;	Bright;	;	34.5;	42;	34Bet Aur	;	1.90;	10200;occ;	69;	0;	20496
24;	3427.9;	30-JAN-2006	23:16:45;	Bright;	;	31.5;	49;	1Alp UMi	;	1.99;	6300;occ;	63;	0;	20496
25;	4099.5;	30-JAN-2006	23:27:57;	Bright;	;	34.0;	69;	33Gam Dra	;	2.23;	3800;occ;	68;	0;	20496
26;	4302.9;	30-JAN-2006	23:31:20;	Bright;	;	52.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	104;	0;	20496
27;	4793.3;	30-JAN-2006	23:39:30;	Bright;	;	54.0;	59;	55Alp Oph	;	2.08;	8900;occ;	108;	0;	20496
28;	4921.0;	30-JAN-2006	23:41:38;	Bright;	;	37.5;	126;	60Bet Oph	;	2.77;	4250;occ;	75;	0;	20496

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2;	-562.3;	30-JAN-2006	23:50:51;	Dark	;	40.0;	167;	10Gam2Sgr	;	2.98;	4500;occ;	80;	0;	20496
3;	-334.4;	30-JAN-2006	23:54:38;	Dark	;	37.5;	40;	The Sco	;	1.86;	7100;occ;	75;	0;	20496
4;	-127.2;	30-JAN-2006	23:58:06;	Dark	;	36.0;	141;	Bet Ara	;	2.84;	4600;occ;	72;	0;	20496
5;	105.6;	31-JAN-2006	00:01:58;	Dark	;	49.5;	43;	Alp TrA	;	1.91;	4250;occ;	99;	0;	20497
6;	187.2;	31-JAN-2006	00:03:20;	Dark	;	52.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	105;	0;	20497
7;	339.8;	31-JAN-2006	00:05:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20497
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