

GOMOS Daily Report 19-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	21JAN2006 04:32:26

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (19JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (20JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

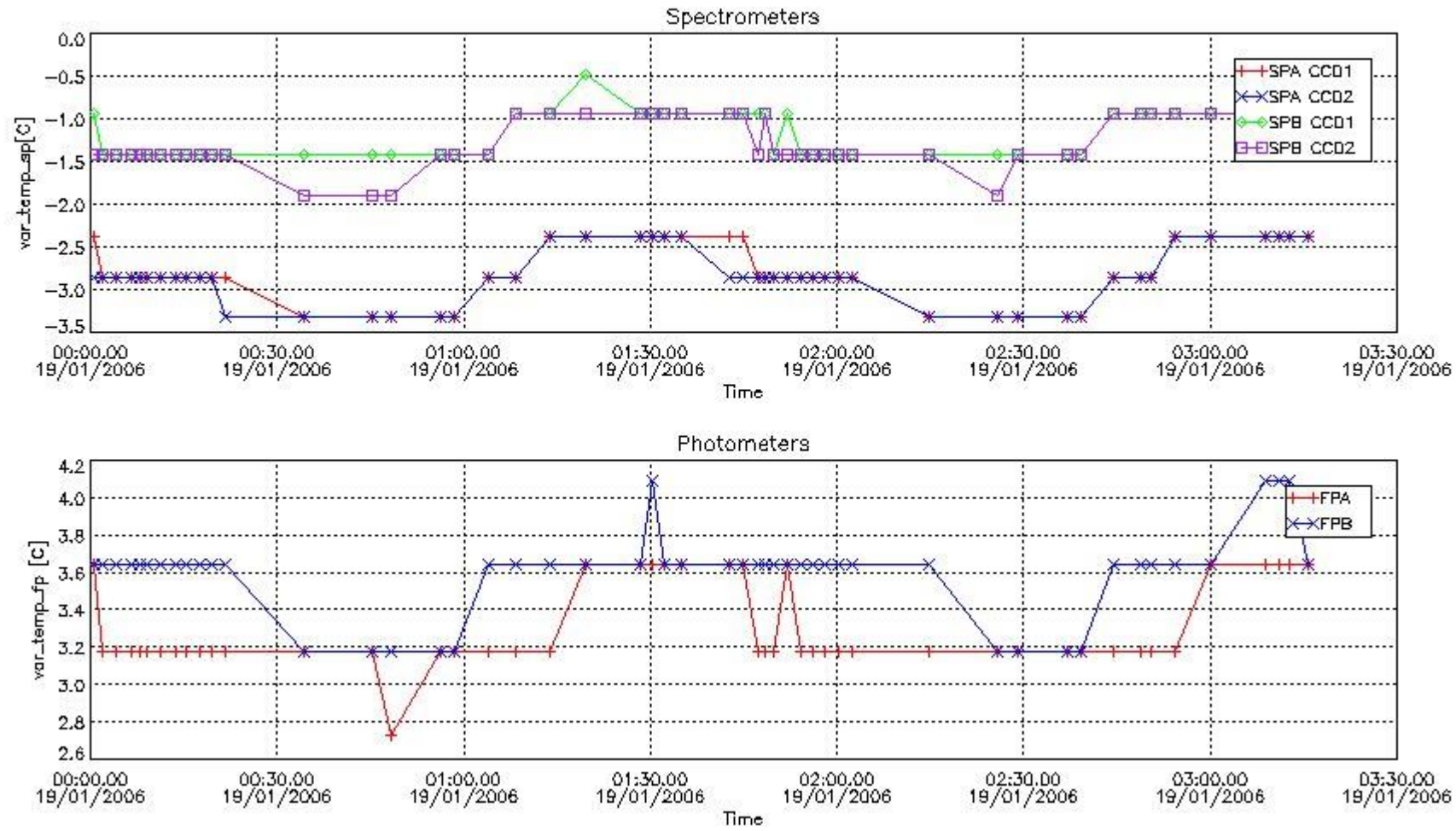
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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_1PNPDE20060119_000032_000000452044_00231_20325_0008.N1	19-JAN-2006 00:00:32	Twilight	44.500	23	21Eps CMa	1.5020	26000.	89	20325	No
2	GOM_TRA_1PNPDE20060119_000156_000000412044_00231_20325_0009.N1	19-JAN-2006 00:01:56	Twilight	40.500	179	24Omi2CMa	3.0320	24000.	81	20325	No
3	GOM_TRA_1PNPDE20060119_000408_000000462044_00231_20325_0010.N1	19-JAN-2006 00:04:08	Twilight	45.500	1	9Alp CMa	-1.4400	11000.	91	20325	No
4	GOM_TRA_1PNPDE20060119_000639_000000402044_00231_20325_0011.N1	19-JAN-2006 00:06:39	Bright	39.500	56	53Kap Ori	2.0650	30000.	79	20325	No
5	GOM_TRA_1PNPDE20060119_000750_000000392044_00231_20325_0012.N1	19-JAN-2006 00:07:50	Bright	39.000	125	44Iot Ori	2.7700	30000.	78	20325	No
6	GOM_TRA_1PNPDE20060119_000907_000000392044_00231_20325_0013.N1	19-JAN-2006 00:09:07	Bright	39.000	30	46Eps Ori	1.6940	30000.	78	20325	No
7	GOM_TRA_1PNPDE20060119_001117_000000522044_00231_20325_0014.N1	19-JAN-2006 00:11:17	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20325	No
8	GOM_TRA_1PNPDE20060119_001339_000000522044_00231_20325_0015.N1	19-JAN-2006 00:13:39	Bright	52.000	44	24Gam Gem	1.9280	11000.	104	20325	No
9	GOM_TRA_1PNPDE20060119_001523_000000412044_00231_20325_0016.N1	19-JAN-2006 00:15:23	Bright	40.500	151	13Mu Gem	2.8900	3000.0	81	20325	No
10	GOM_TRA_1PNPDE20060119_001726_000000352044_00231_20325_0017.N1	19-JAN-2006 00:17:26	Bright	35.000	28	12Bet Tau	1.6500	15200.	70	20325	No
11	GOM_TRA_1PNPDE20060119_001933_000000352044_00231_20325_0018.N1	19-JAN-2006 00:19:33	Bright	34.500	107	37The Aur	2.6490	11000.	69	20325	No
12	GOM_TRA_1PNPDE20060119_002144_000000362044_00231_20325_0019.N1	19-JAN-2006 00:21:44	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	20325	No
13	GOM_TRA_1PNPDE20060119_003418_000000352044_00231_20325_0020.N1	19-JAN-2006 00:34:18	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20325	No
14	GOM_TRA_1PNPDE20060119_004513_000000522044_00231_20325_0021.N1	19-JAN-2006 00:45:13	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	20325	No
15	GOM_TRA_1PNPDE20060119_004826_000000332044_00231_20325_0022.N1	19-JAN-2006 00:48:26	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20325	No
16	GOM_TRA_1PNPDE20060119_005624_000000332044_00231_20325_0023.N1	19-JAN-2006 00:56:24	Bright	33.000	59	55Alp Oph	2.0800	8900.0	66	20325	No
17	GOM_TRA_1PNPDE20060119_005831_000000342044_00231_20325_0024.N1	19-JAN-2006 00:58:31	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20325	No
18	GOM_TRA_1PNPDE20060119_010352_000000552044_00231_20325_0025.N1	19-JAN-2006 01:03:52	Twilight	54.500	98	13Zet Oph	2.5710	30000.	109	20325	No
19	GOM_TRA_1PNPDE20060119_010820_000000532044_00231_20325_0000.N1	19-JAN-2006 01:08:20	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	20325	No
20	GOM_TRA_1PNPDE20060119_011343_000000392044_00231_20325_0001.N1	19-JAN-2006 01:13:43	Dark	39.000	131	Gam Lup	2.8000	26000.	78	20325	No
21	GOM_TRA_1PNPDE20060119_011928_000000532044_00232_20326_0002.N1	19-JAN-2006 01:19:28	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	20326	No
22	GOM_TRA_1PNPDE20060119_012821_000000382044_00232_20326_0003.N1	19-JAN-2006 01:28:21	Dark	37.500	29	Bet Car	1.6720	10200.	75	20326	No
23	GOM_TRA_1PNPDE20060119_013023_000000422044_00232_20326_0004.N1	19-JAN-2006 01:30:23	Dark	42.000	71	Iot Car	2.2460	7700.0	84	20326	No
24	GOM_TRA_1PNPDE20060119_013213_000000412044_00232_20326_0005.N1	19-JAN-2006 01:32:13	Dark	40.500	46	Del Vel	1.9540	10600.	81	20326	No
25	GOM_TRA_1PNPDE20060119_013500_000000432044_00232_20326_0006.N1	19-JAN-2006 01:35:00	Dark	42.500	2	Alp Car	-0.73600	7000.0	85	20326	No
26	GOM_TRA_1PNPDE20060119_014232_000000382044_00232_20326_0007.N1	19-JAN-2006 01:42:32	Twilight	38.000	179	24Omi2CMa	3.0320	24000.	76	20326	No
27	GOM_TRA_1PNPDE20060119_014444_000000512044_00232_20326_0008.N1	19-JAN-2006 01:44:44	Twilight	50.500	1	9Alp CMa	-1.4400	11000.	101	20326	No
28	GOM_TRA_1PNPDE20060119_014715_000000412044_00232_20326_0009.N1	19-JAN-2006 01:47:15	Bright	41.000	56	53Kap Ori	2.0650	30000.	82	20326	No
29	GOM_TRA_1PNPDE20060119_014826_000000382044_00232_20326_0010.N1	19-JAN-2006 01:48:26	Bright	38.000	125	44Iot Ori	2.7700	30000.	76	20326	No
30	GOM_TRA_1PNPDE20060119_014944_000000412044_00232_20326_0011.N1	19-JAN-2006 01:49:44	Bright	40.500	30	46Eps Ori	1.6940	30000.	81	20326	No
31	GOM_TRA_1PNPDE20060119_015153_000000522044_00232_20326_0012.N1	19-JAN-2006 01:51:53	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20326	No
32	GOM_TRA_1PNPDE20060119_015415_000000532044_00232_20326_0013.N1	19-JAN-2006 01:54:15	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	20326	No
33	GOM_TRA_1PNPDE20060119_015559_000000412044_00232_20326_0014.N1	19-JAN-2006 01:55:59	Bright	40.500	151	13Mu Gem	2.8900	3000.0	81	20326	No
34	GOM_TRA_1PNPDE20060119_015802_000000362044_00232_20326_0015.N1	19-JAN-2006 01:58:02	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20326	No
35	GOM_TRA_1PNPDE20060119_020010_000000352044_00232_20326_0016.N1	19-JAN-2006 02:00:10	Bright	35.000	107	37The Aur	2.6490	11000.	70	20326	No
36	GOM_TRA_1PNPDE20060119_020220_000000372044_00232_20326_0017.N1	19-JAN-2006 02:02:20	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	20326	No
37	GOM_TRA_1PNPDE20060119_021453_000000342044_00232_20326_0018.N1	19-JAN-2006 02:14:53	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	20326	No
38	GOM_TRA_1PNPDE20060119_022549_000000362044_00232_20326_0000.N1	19-JAN-2006 02:25:49	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20326	No
39	GOM_TRA_1PNPDE20060119_022902_000000342044_00232_20326_0001.N1	19-JAN-2006 02:29:02	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	20326	No
40	GOM_TRA_1PNPDE20060119_023700_000000342044_00232_20326_0002.N1	19-JAN-2006 02:37:00	Bright	34.000	59	55Alp Oph	2.0800	8900.0	68	20326	No
41	GOM_TRA_1PNPDE20060119_023907_000000342044_00232_20326_0003.N1	19-JAN-2006 02:39:07	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20326	No
42	GOM_TRA_1PNPDE20060119_024428_000000372044_00232_20326_0004.N1	19-JAN-2006 02:44:28	Twilight	37.000	98	13Zet Oph	2.5710	30000.	74	20326	No
43	GOM_TRA_1PNPDE20060119_024856_000000472044_00232_20326_0005.N1	19-JAN-2006 02:48:56	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	20326	No
44	GOM_TRA_1PNPDE20060119_025032_000000452044_00232_20326_0006.N1	19-JAN-2006 02:50:32	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	20326	No
45	GOM_TRA_1PNPDE20060119_025419_000000402044_00232_20326_0007.N1	19-JAN-2006 02:54:19	Dark	39.500	131	Gam Lup	2.8000	26000.	79	20326	No
46	GOM_TRA_1PNPDE20060119_030005_000000432044_00233_20327_0008.N1	19-JAN-2006 03:00:05	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	20327	No

47	GOM_TRA_1PNPDE20060119_030857_000000372044_00233_20327_0009.N1	19-JAN-2006 03:08:57	Dark	37.000	29	Bet Car	1.6720	10200.	74	20327	No
48	GOM_TRA_1PNPDE20060119_031059_000000392044_00233_20327_0010.N1	19-JAN-2006 03:10:59	Dark	38.500	71	lot Car	2.2460	7700.0	77	20327	No
49	GOM_TRA_1PNPDE20060119_031250_000000392044_00233_20327_0011.N1	19-JAN-2006 03:12:50	Dark	39.000	46	Del Vel	1.9540	10600.	78	20327	No
50	GOM_TRA_1PNPDE20060119_031536_000000422044_00233_20327_0012.N1	19-JAN-2006 03:15:36	Dark	41.500	2	Alp Car	-0.73600	7000.0	83	20327	No

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



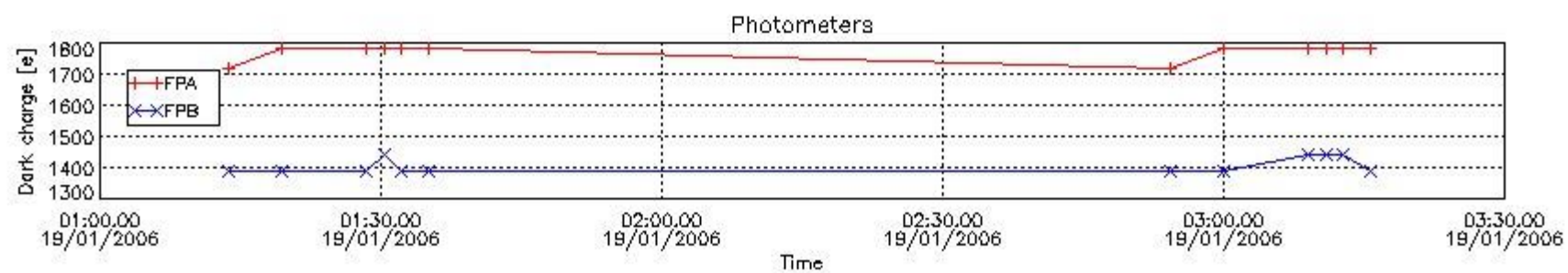
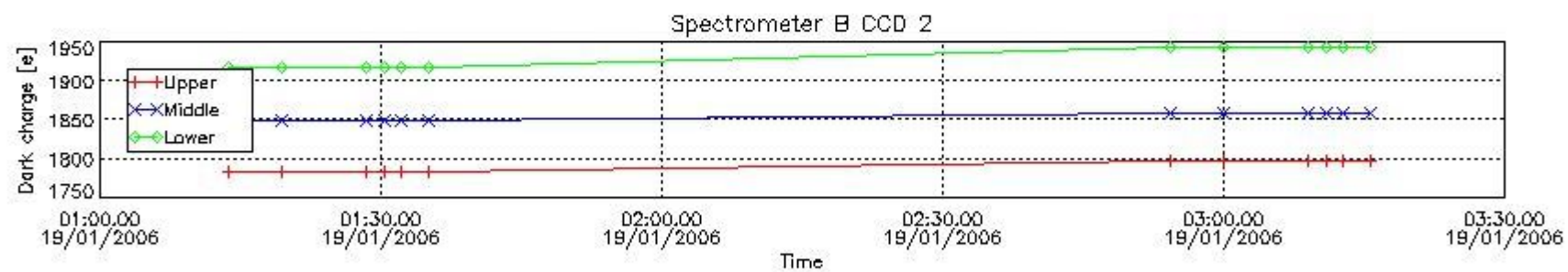
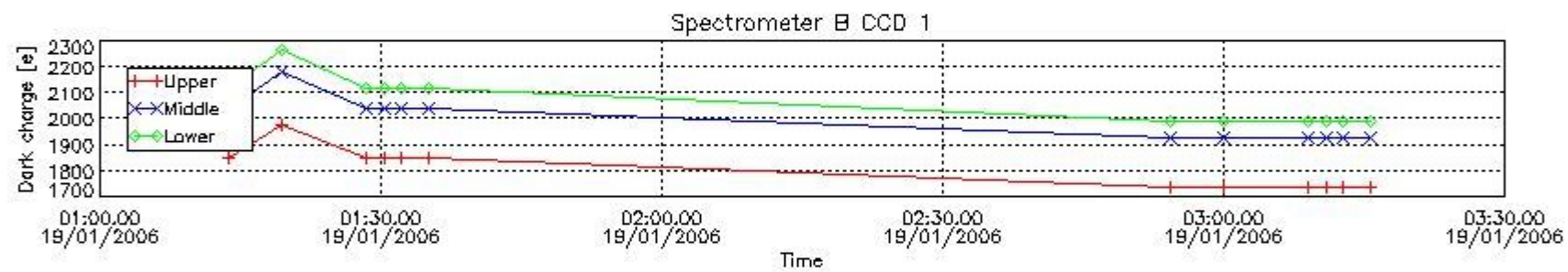
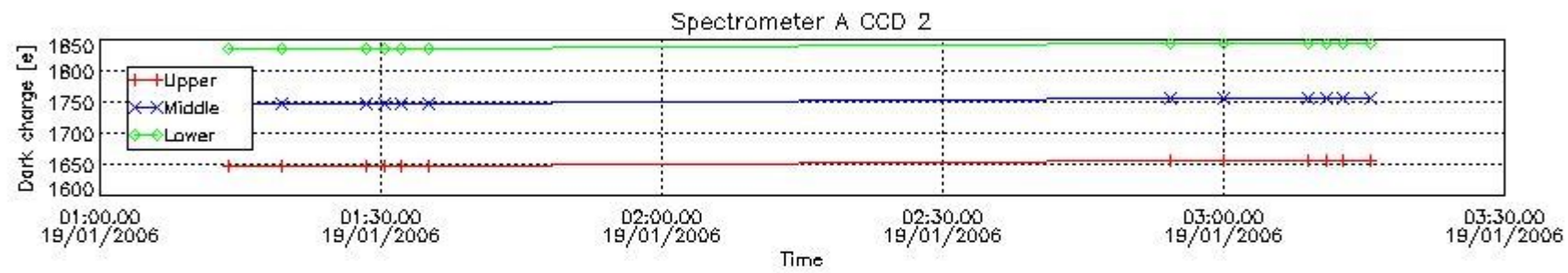
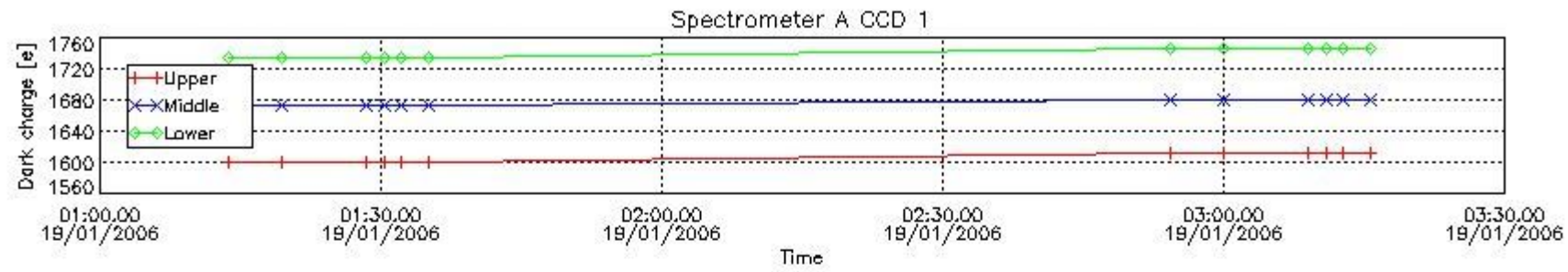
4. Overview of dark signal processing per product

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



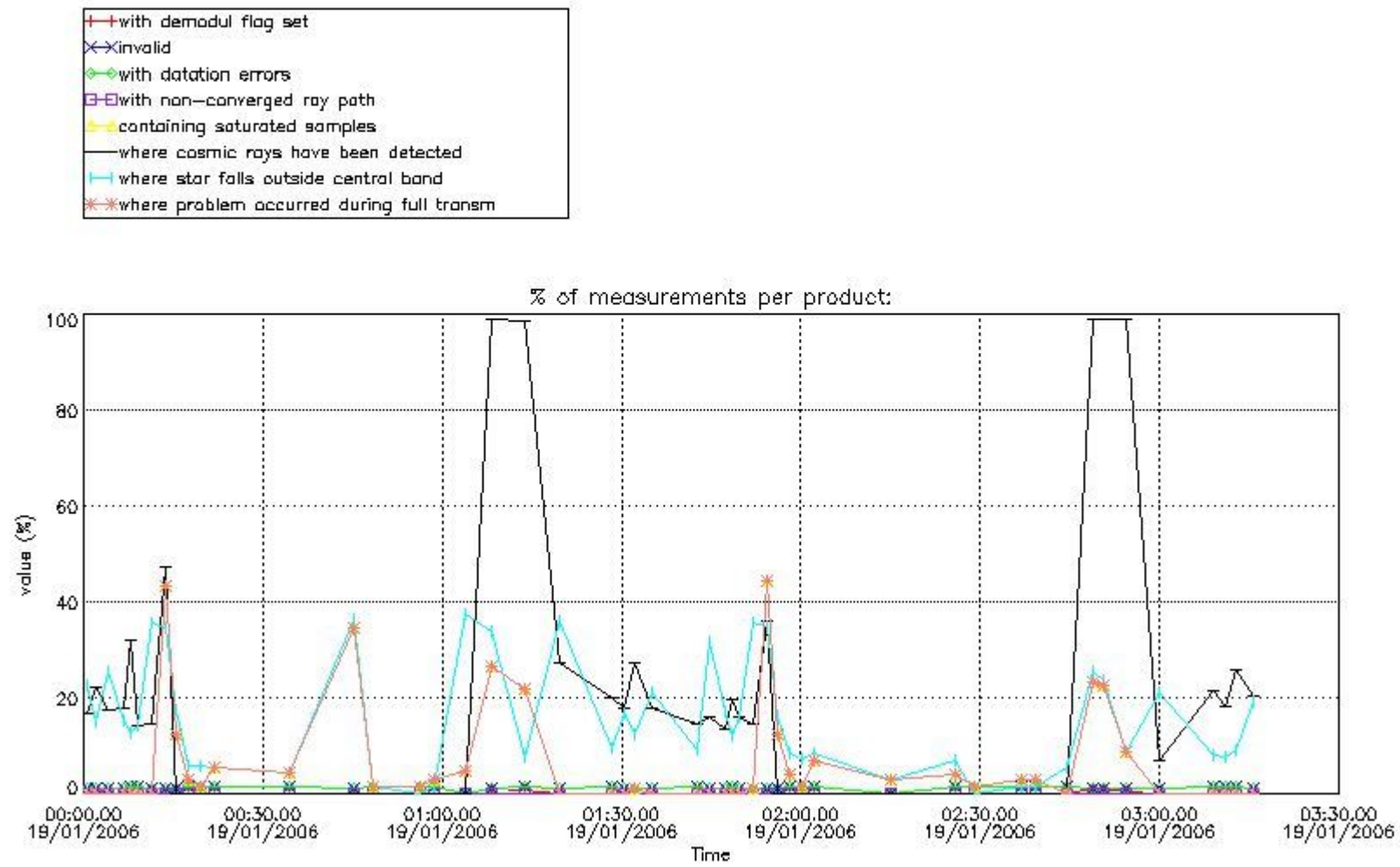
5. Demodulation flag and quality information monitoring

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.

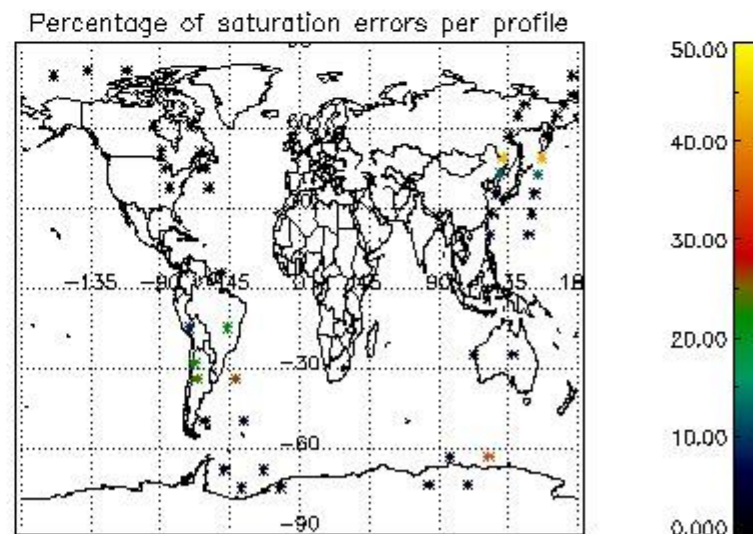
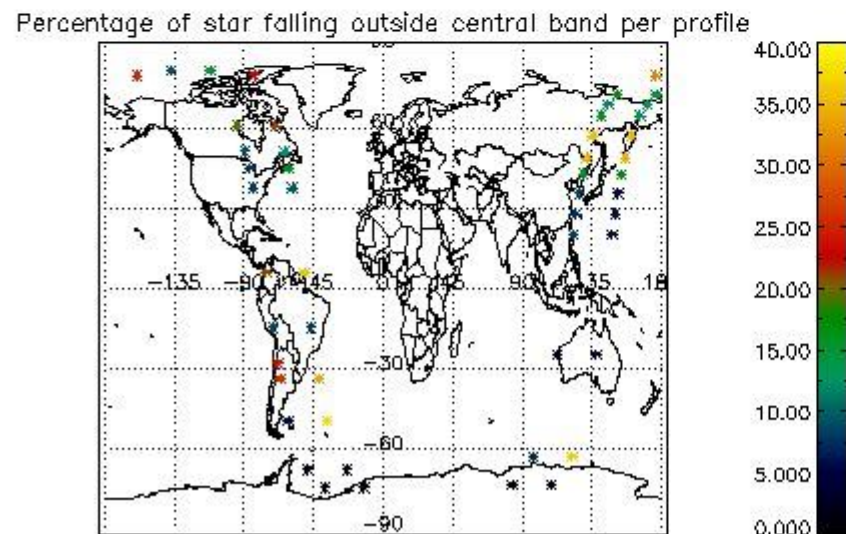
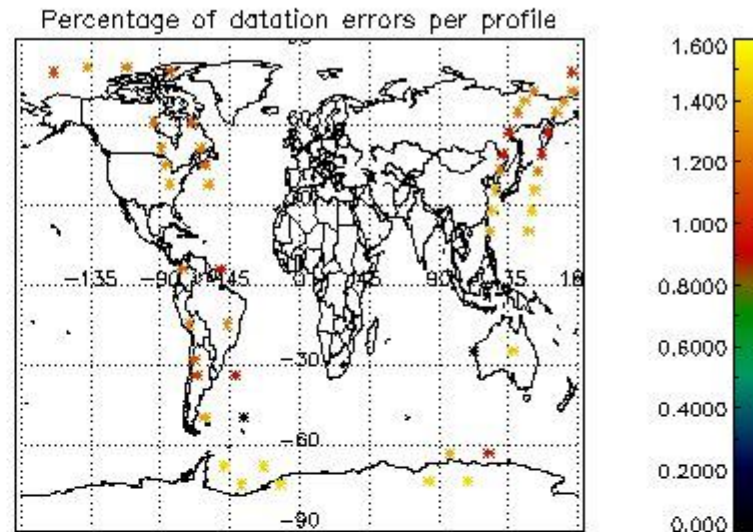
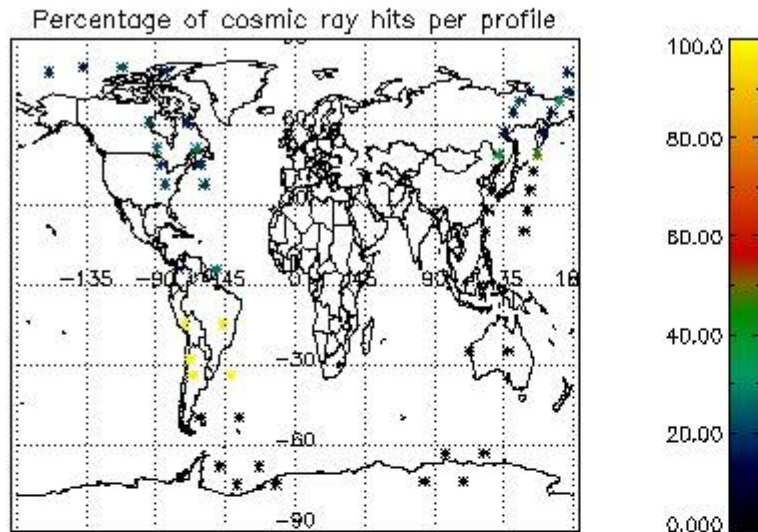
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.0000 %
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)



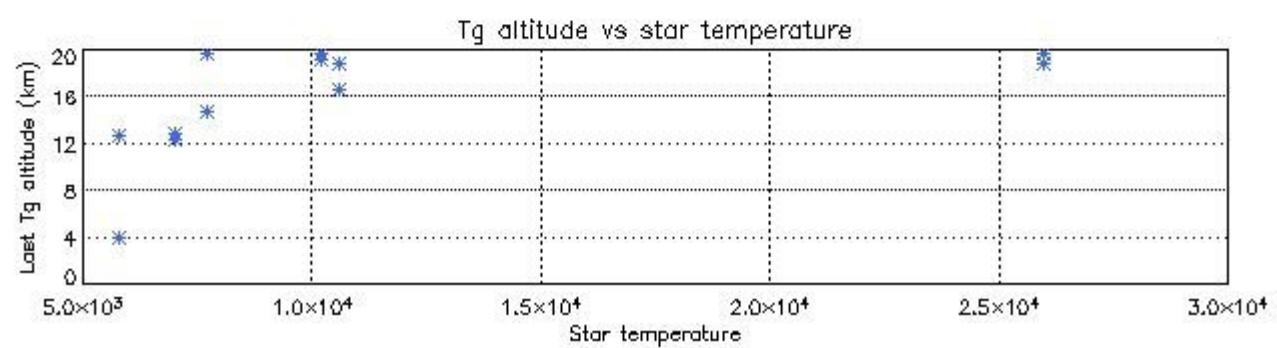
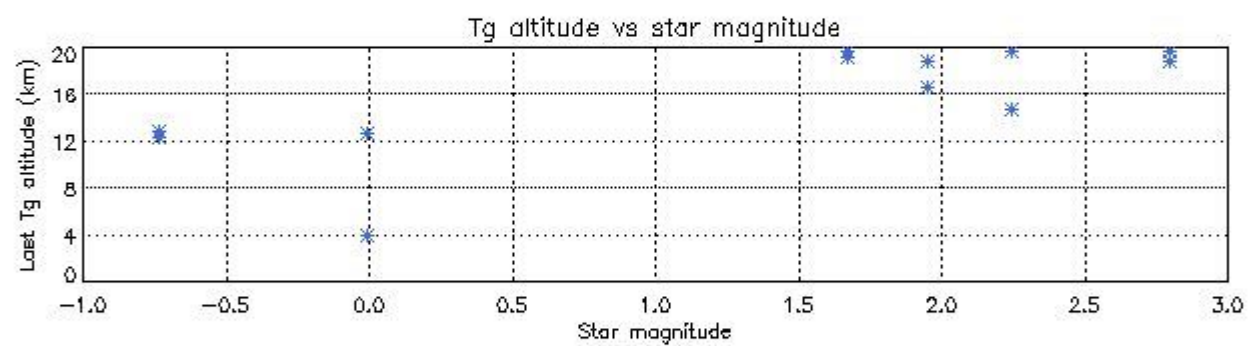
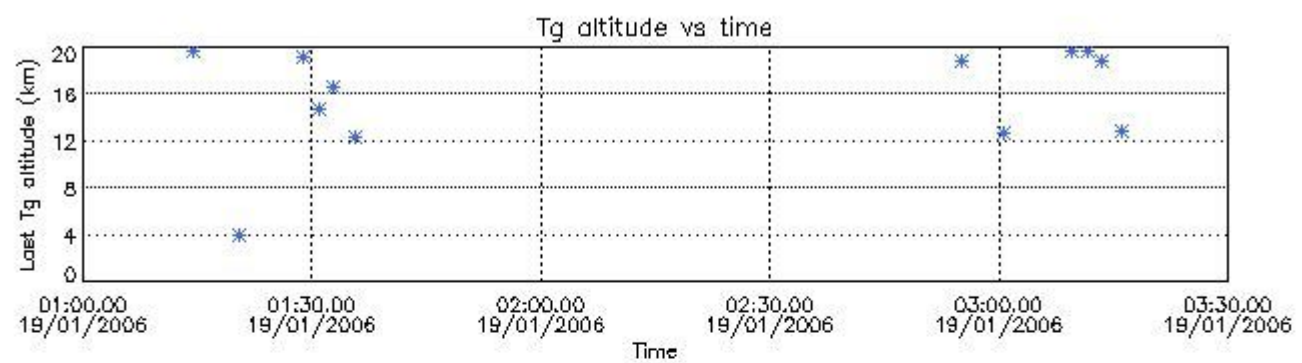
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.711	16.816	10.403
St. deviation:	4.7507	7.2233	5.5151
Maximum:	19.700	25.687	20.455
Minimum:	3.8735	3.3497	3.9057
Number of data:	12.000	28.000	10.000

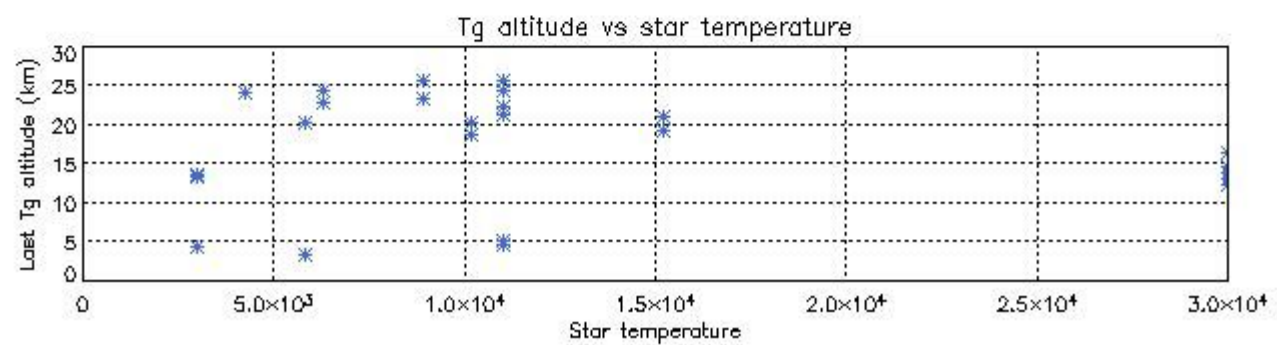
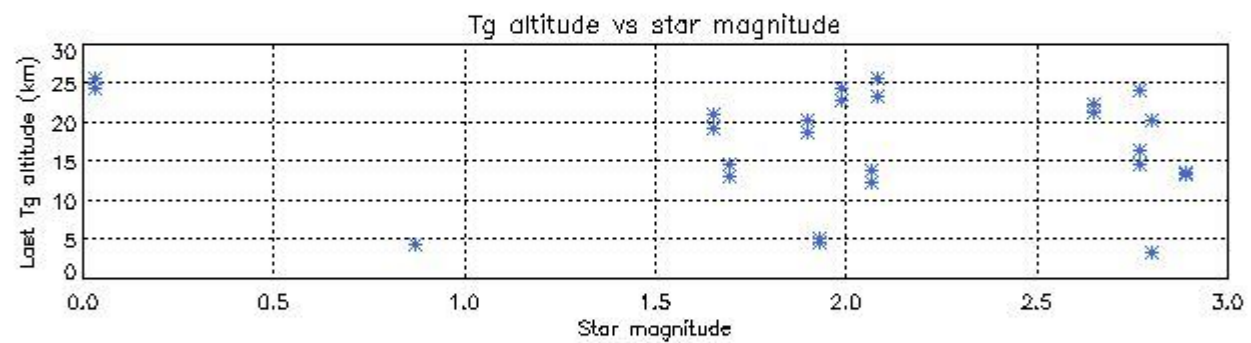
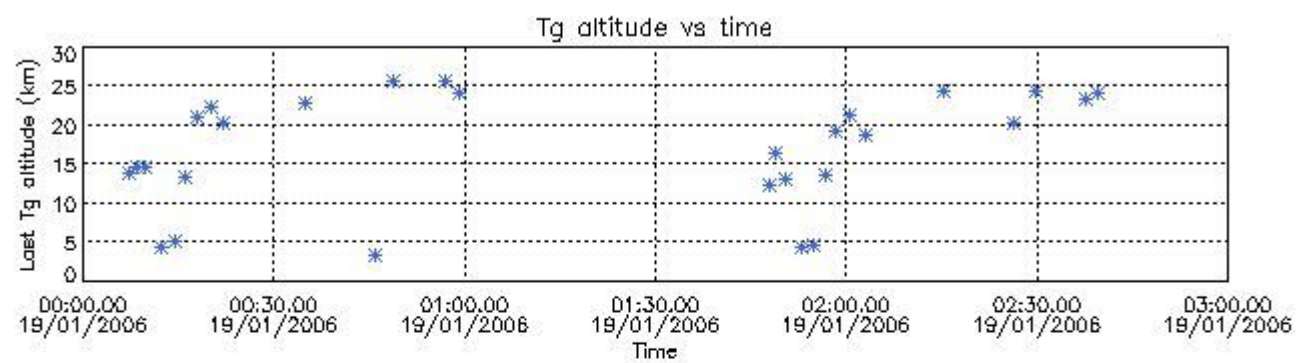
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



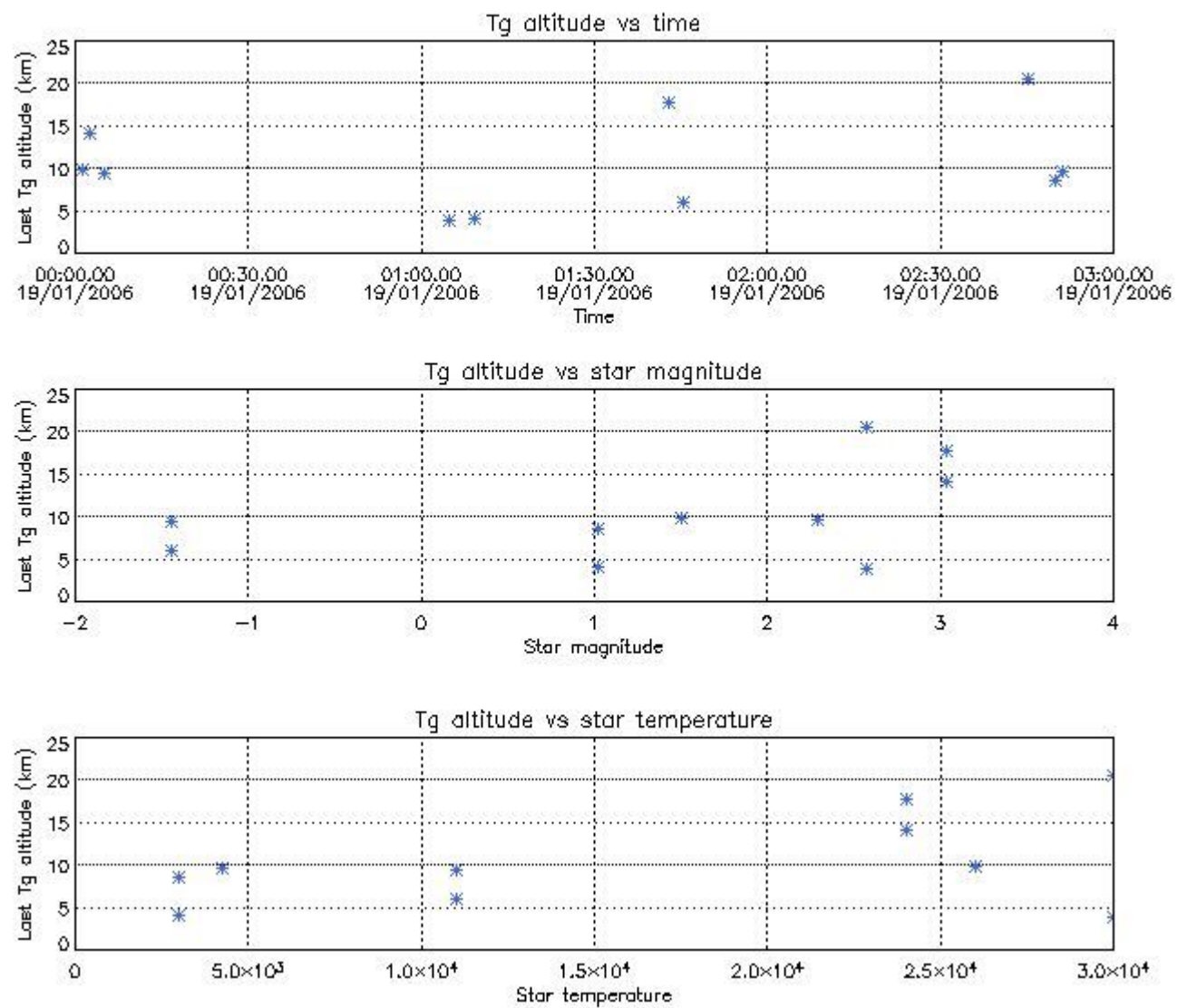
6.3 Plot for BRIGHT limb products

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

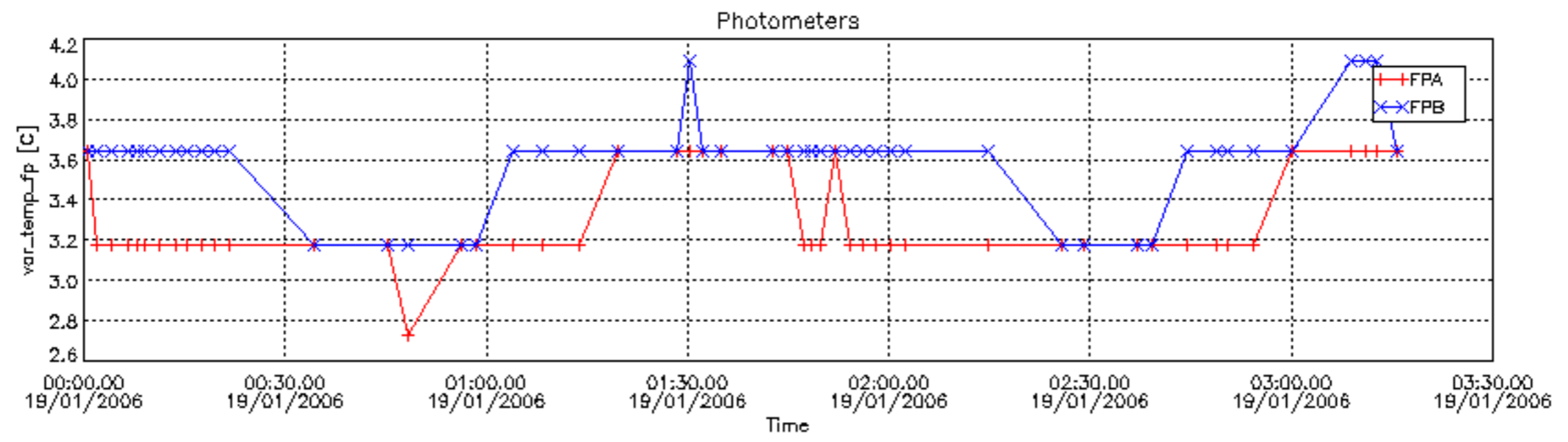
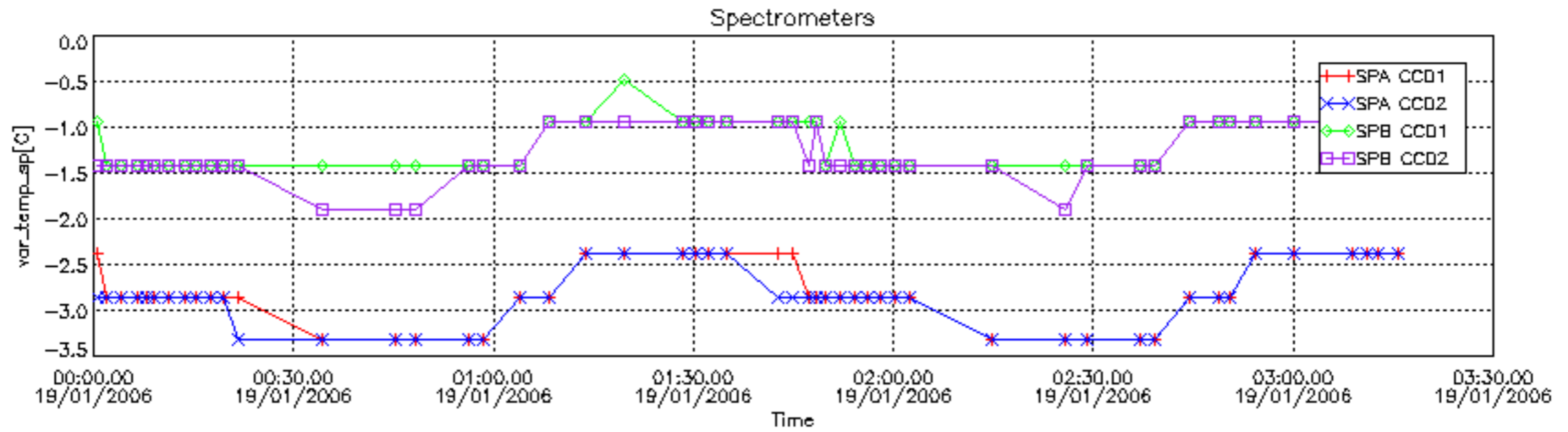
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

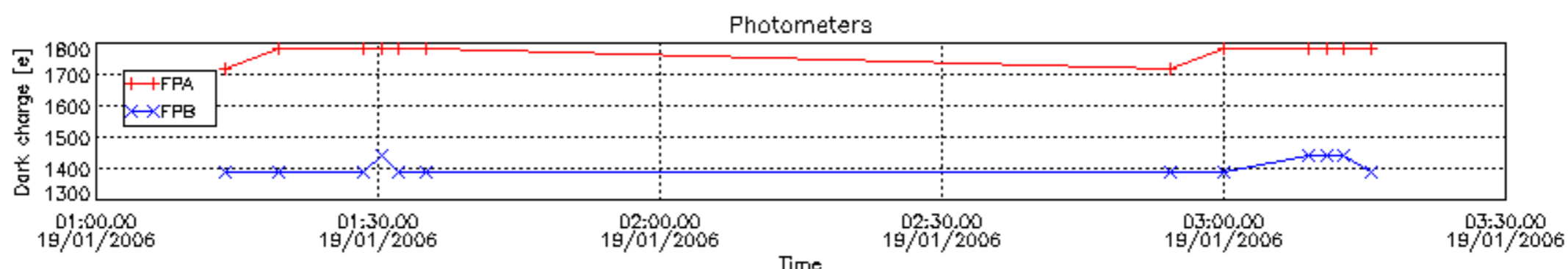
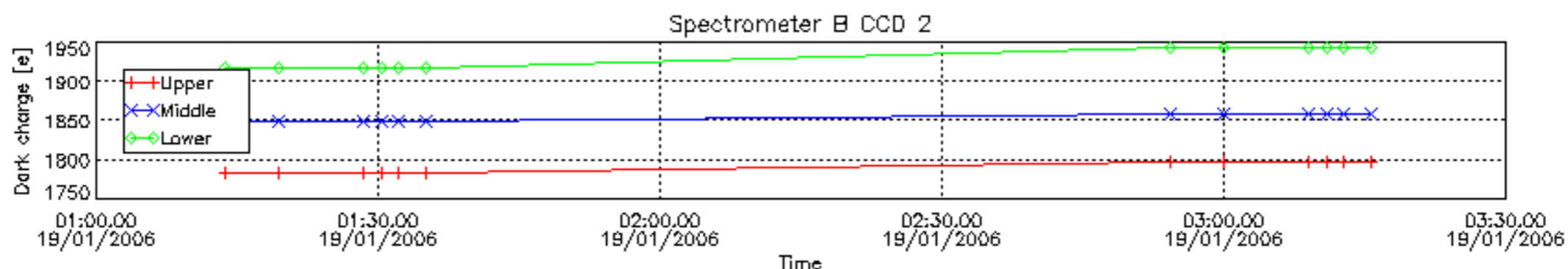
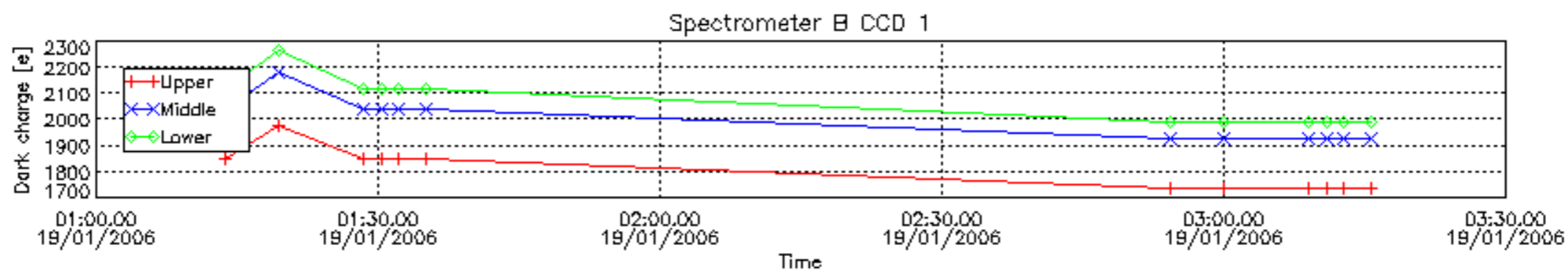
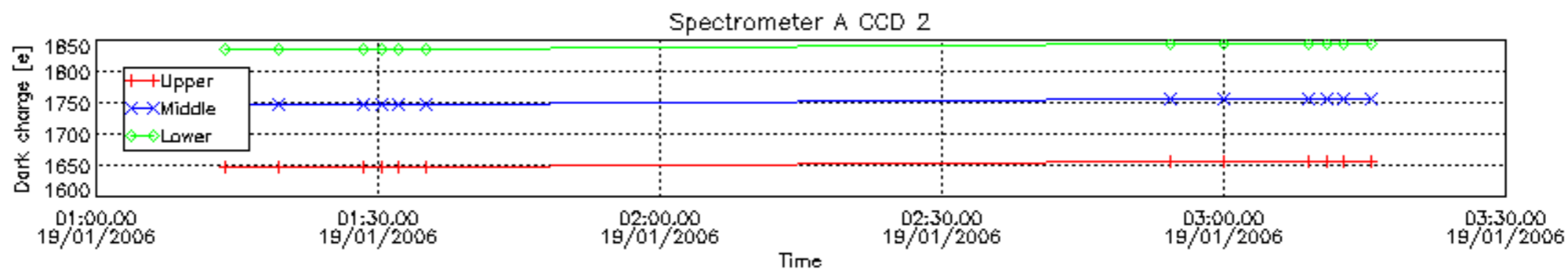
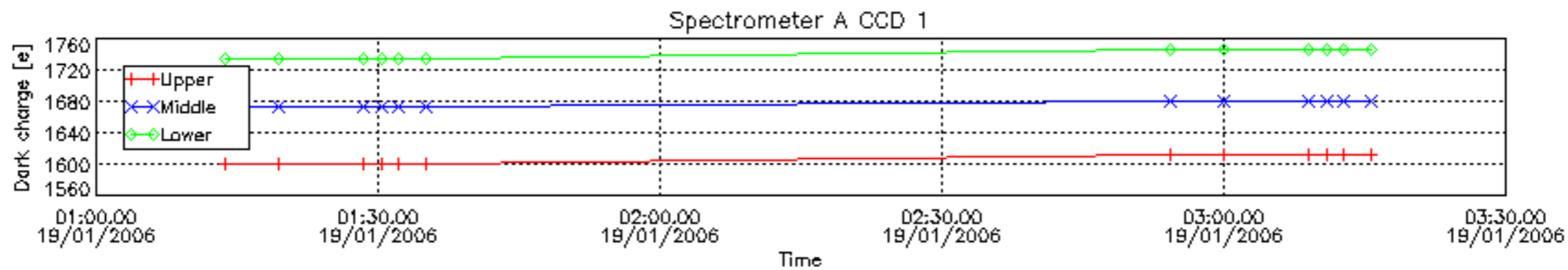
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.7	1446.1	1459.5	1446.2
St. deviation:	4.7453	8.3665	6.0376	8.8688
Maximum:	1505.0	1499.0	1513.0	1494.0
Minimum:	1454.0	1429.0	1442.0	1414.0
Number of data:	10500.	10500.	22500.	22500.

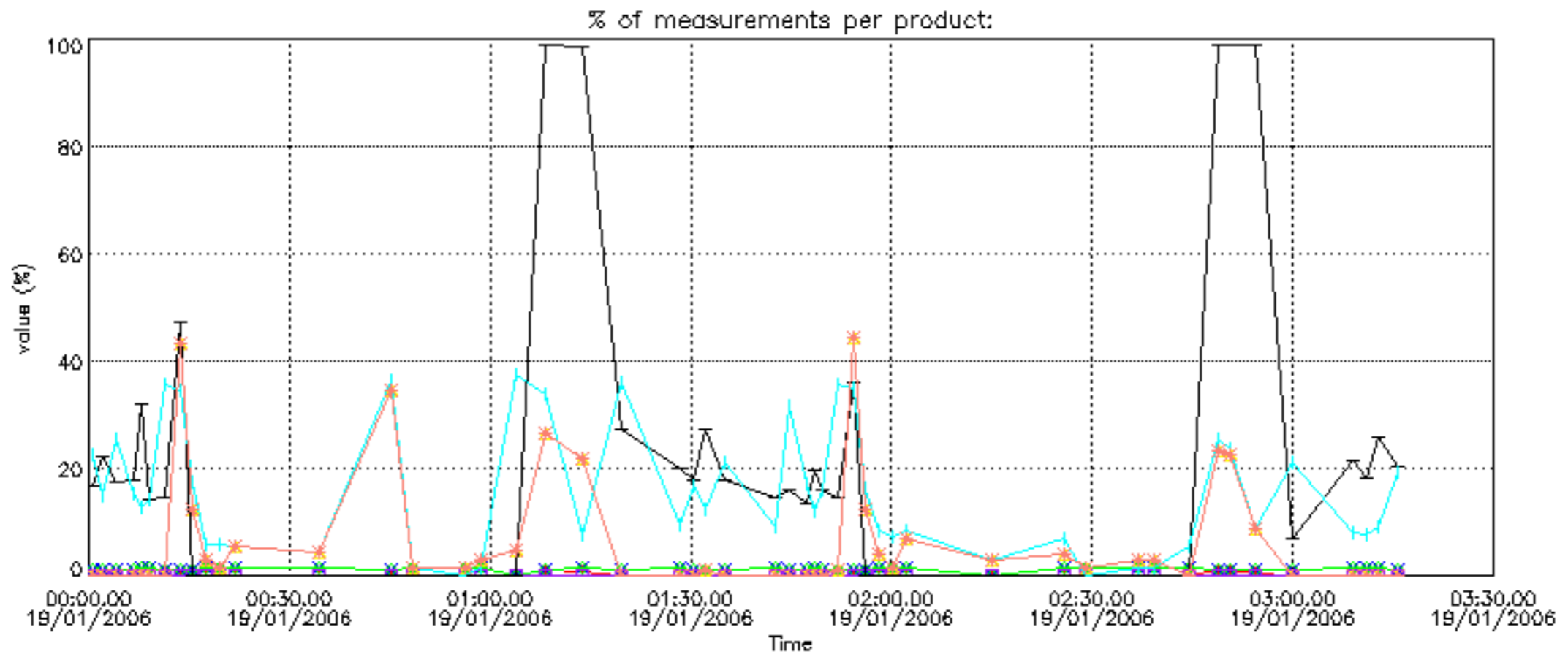
8. Auxiliary Data Files used for the production reported in section 2.2

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.

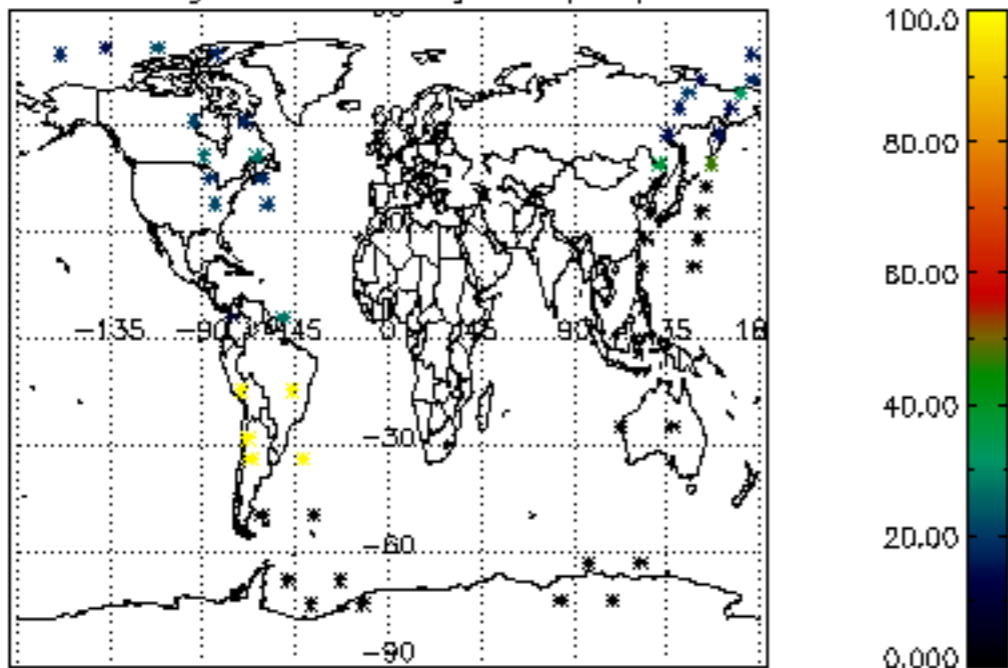
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	19-JAN-2006 00:00:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	19-JAN-2006 00:00:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	19-JAN-2006 00:00:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	19-JAN-2006 00:00:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	19-JAN-2006 00:00:32
ECMWF_FILE	AUX_ECF_AXNECM20060118_060422_20060118_210000_20060119_090000	1	19-JAN-2006 00:00:32
ECMWF_FILE	AUX_ECA_AXNECM20060119_072934_20060118_210000_20060119_090000	11	19-JAN-2006 00:19:33
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ECMWF_FILE	AUX_ECA_AXNECM20060119_072934_20060118_210000_20060119_090000	33	19-JAN-2006 01:55:59
OPTIONAL_ECMWF_FILE	NOT USED	1	19-JAN-2006 00:00:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060118_232401_000057382044_00230_20324_0057.N1	1	19-JAN-2006 00:00:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060119_010458_000038252044_00231_20325_0058.N1	33	19-JAN-2006 01:55:59



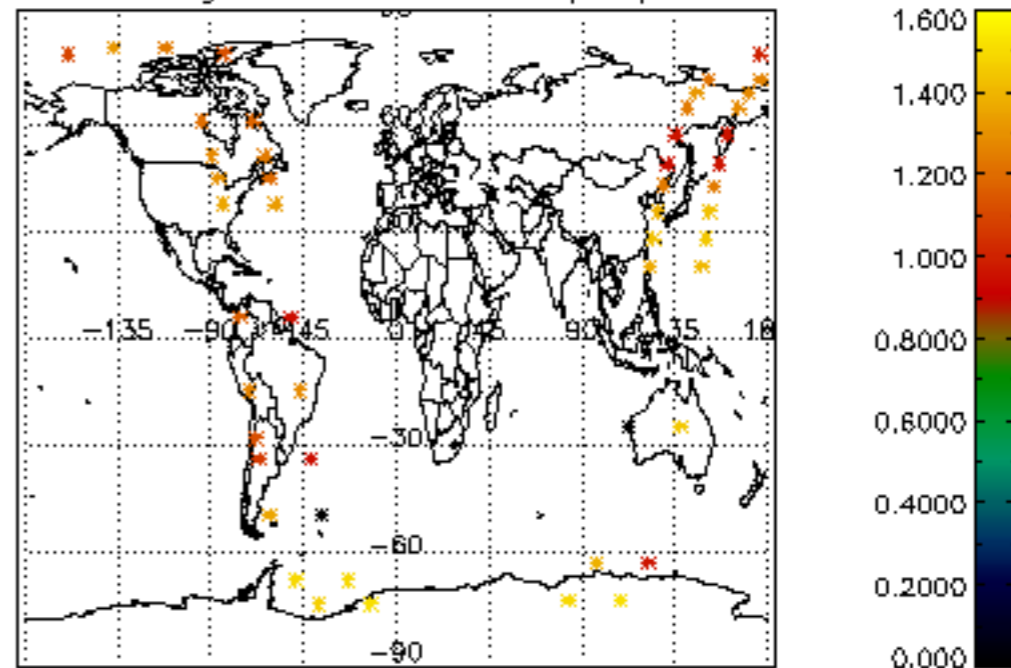




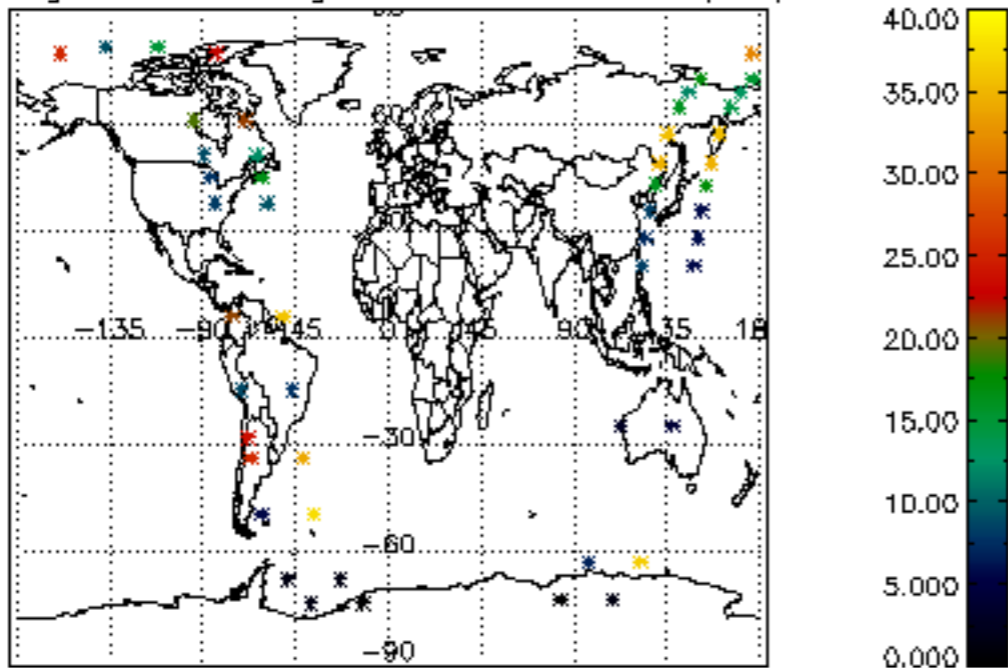
Percentage of cosmic ray hits per profile



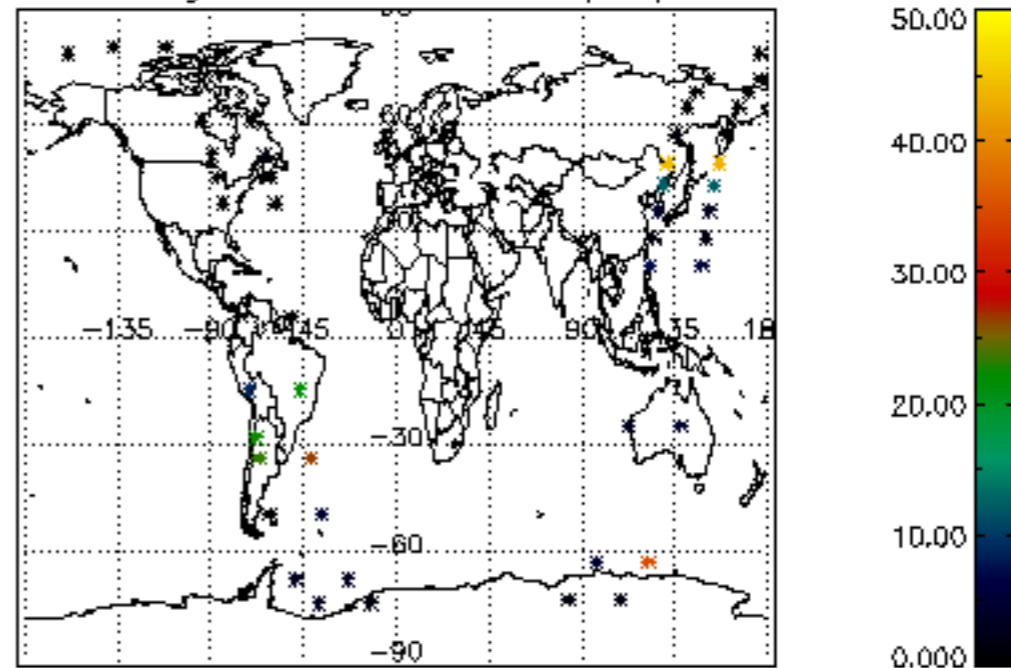
Percentage of datation errors per profile



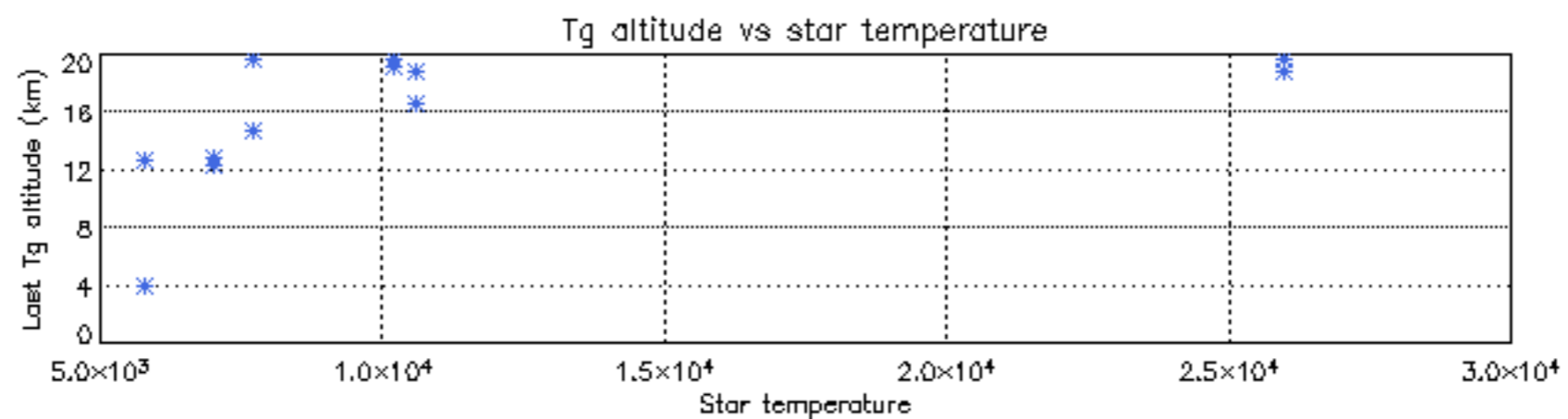
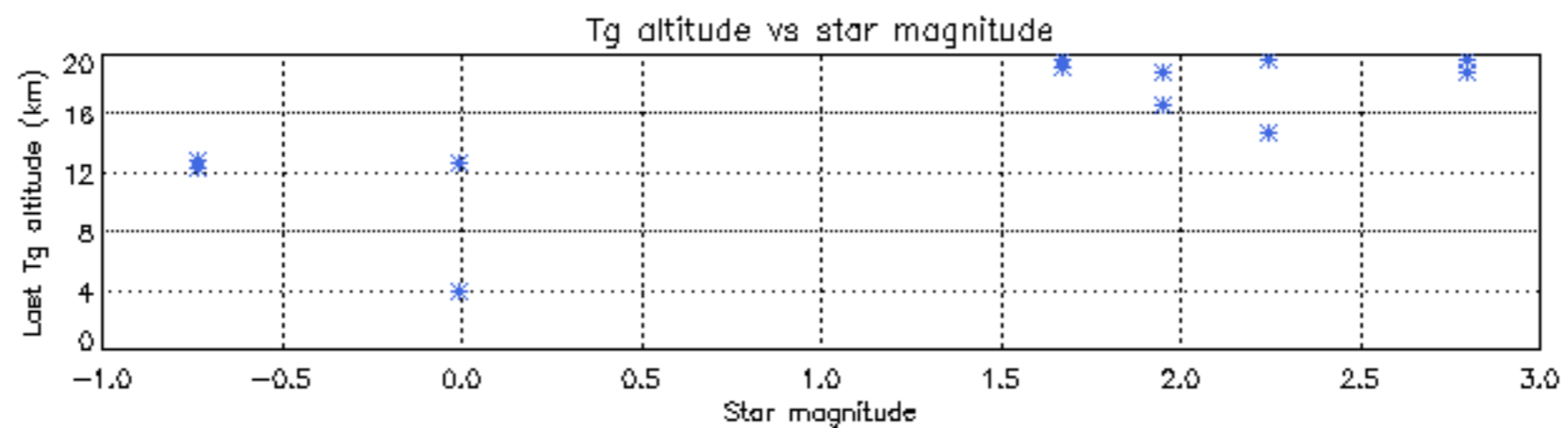
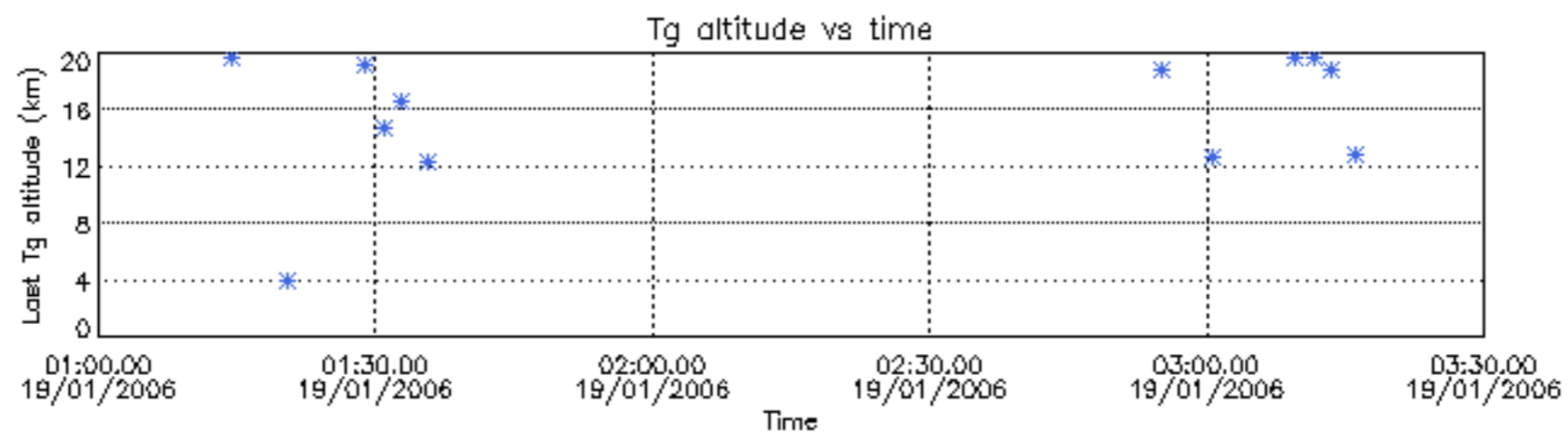
Percentage of star falling outside central band per profile



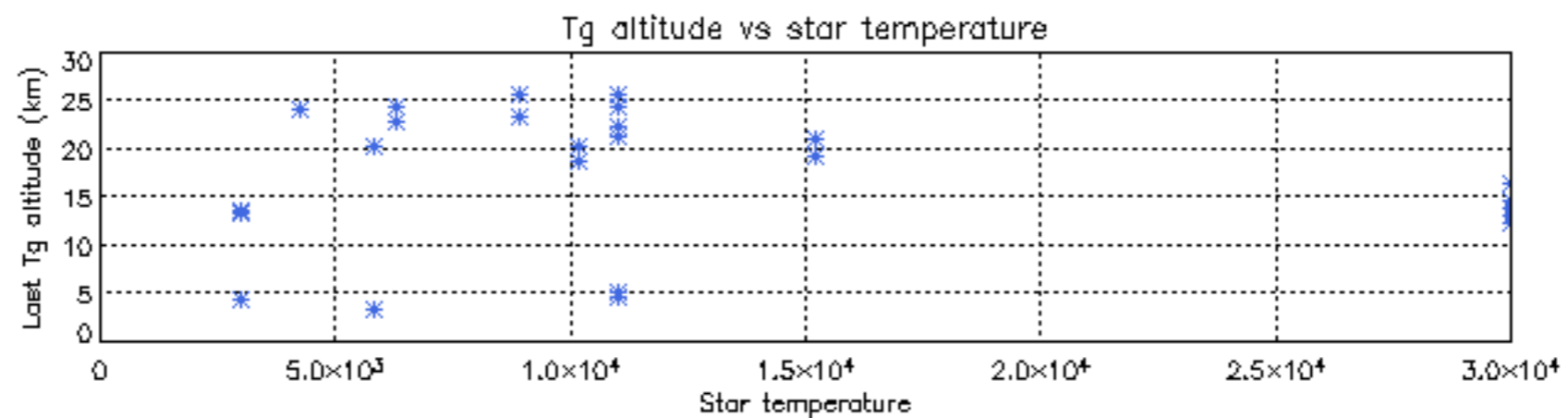
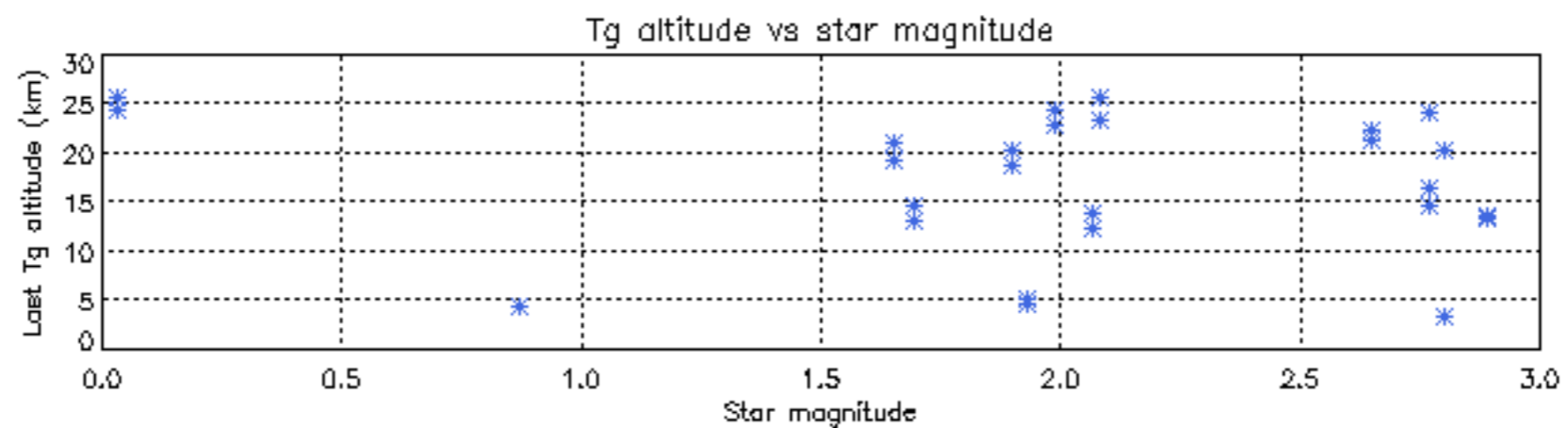
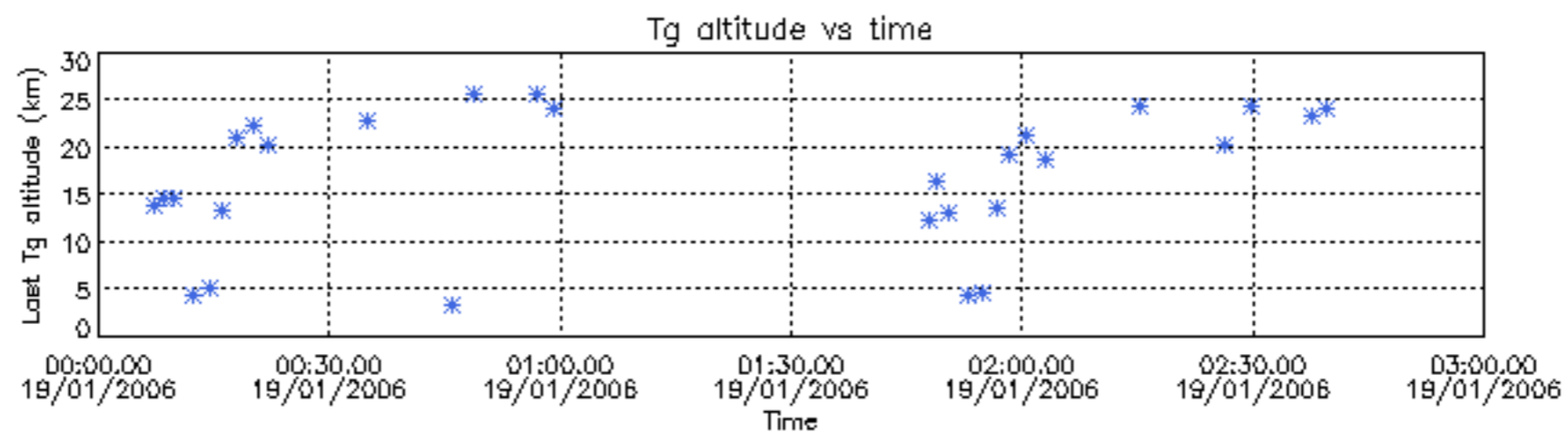
Percentage of saturation errors per profile



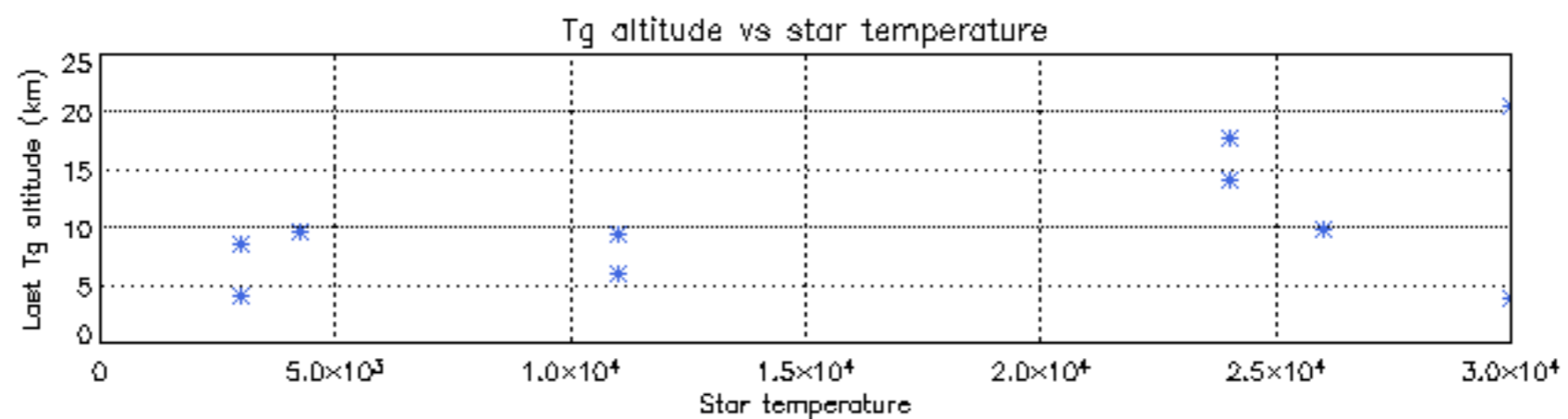
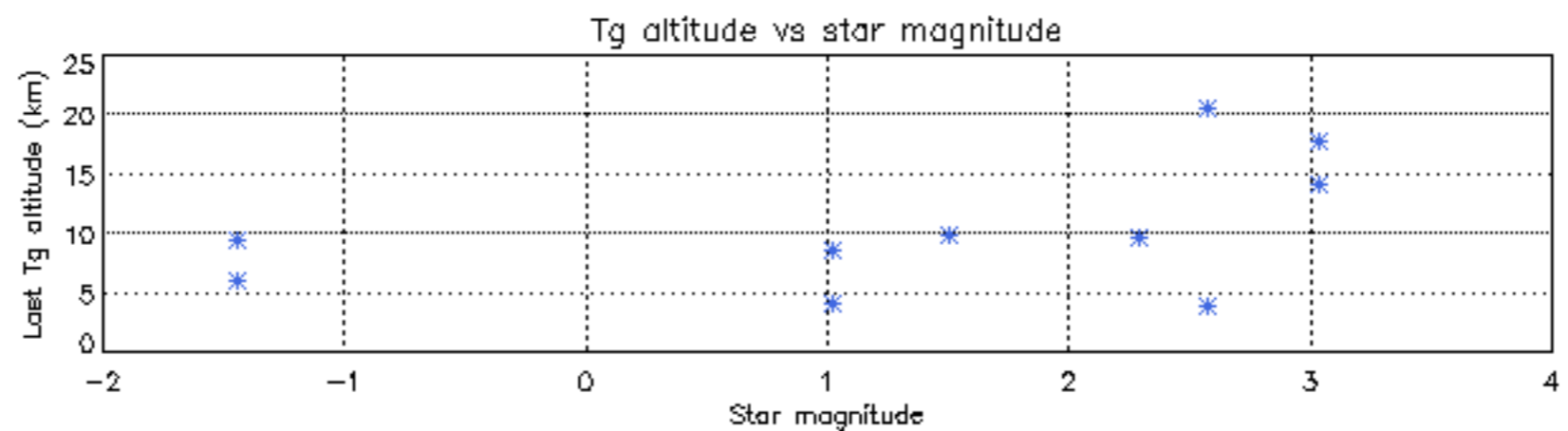
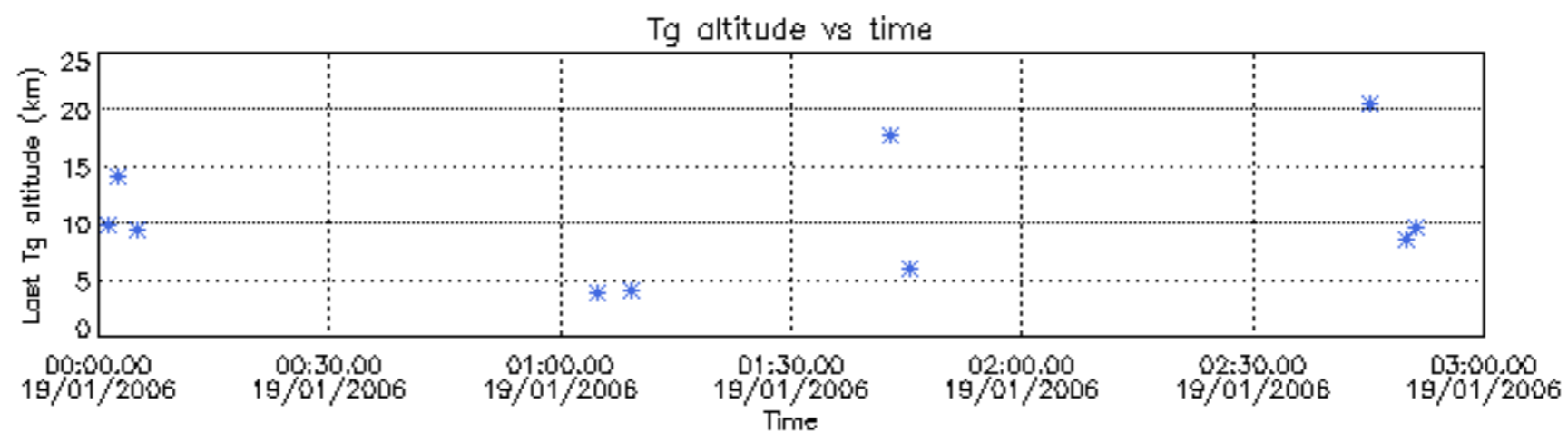
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
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 16; 8049.7; 01-JAN-2006 01:16:55; Dark ; 42.0; 27; 24Gam Ori ; 1.64; 26000;occ; 84; 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
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 21; 8728.7; 01-JAN-2006 01:28:14; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;20067
 22; 8836.5; 01-JAN-2006 01:30:02; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;20067
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 28; 10634.4; 01-JAN-2006 02:00:00; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20067
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 5;-4019.9; 03-JAN-2006 15:19:05; Dark ; 41.0; 27; 24Gam Ori ; 1.64; 26000;occ; 82; 0;20105
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 7;-3640.1; 03-JAN-2006 15:25:24; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;20105
 8;-3561.4; 03-JAN-2006 15:26:43; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20105
 9;-3413.8; 03-JAN-2006 15:29:11; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20105
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 5;-4151.4; 03-JAN-2006 18:38:05; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;20107
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9;-3276.4; 03-JAN-2006 10:29:40; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70; 0;20102
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18;	4278.7;	14-JAN-2006	13:51:18;	Dark	;	40.5;	75;	26Eps Sco	;	2.29;	4250;occ;	81;	0;	20261
19;	4488.9;	14-JAN-2006	13:54:48;	Dark	;	38.0;	131;	Gam Lup	;	2.80;	26000;occ;	76;	0;	20261
20;	4592.4;	14-JAN-2006	13:56:32;	Dark	;	39.5;	109;	Bet Lup	;	2.68;	26000;occ;	79;	0;	20261
21;	4683.1;	14-JAN-2006	13:58:03;	Dark	;	39.0;	78;	Alp Lup	;	2.30;	28000;occ;	78;	0;	20261
22;	4783.6;	14-JAN-2006	13:59:43;	Dark	;	36.5;	134;	Bet TrA	;	2.81;	6600;occ;	73;	0;	20261
23;	4897.2;	14-JAN-2006	14:01:37;	Dark	;	40.0;	10;	Bet Cen	;	0.61;	28000;occ;	80;	0;	20261
24;	5044.4;	14-JAN-2006	14:04:04;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20261
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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2;	312.7;	14-JAN-2006	16:03:12;	Dark	;	43.5;	23;	21Eps CMA	;	1.50;	26000;occ;	87;	0;	20263

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4; 532.2; 14-JAN-2006 16:06:52; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;20263
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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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13; 2350.0; 14-JAN-2006 16:37:09; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20263
14; 3000.7; 14-JAN-2006 16:48:00; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20263
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
19; 4368.4; 14-JAN-2006 17:10:48; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 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
4; 734.3; 14-JAN-2006 17:45:14; Dark ; 39.5; 179; 240mi2CMA ; 3.03; 24000;occ; 79; 0;20264
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
15; 3336.8; 14-JAN-2006 18:28:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;20264
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
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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
30; 6101.1; 14-JAN-2006 19:14:41; Dark ; 36.5; 41; Eps Car ; 1.86; 4100;occ; 73; 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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10; 1631.5; 14-JAN-2006 19:39:11; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20265
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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
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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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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
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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
15; 3690.6; 15-JAN-2006 16:27:30; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20277
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10; -840.0; 18-JAN-2006 08:17:48; Bright; 36.5; 98; 13Zet Oph ; 2.57; 30000;occ; 73; 0;20315
11; -571.7; 18-JAN-2006 08:22:17; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;20315
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```

13; -250.5; 18-JAN-2006 08:27:38; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20315
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 16; 630.2; 18-JAN-2006 08:42:19; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20316
 17; 751.0; 18-JAN-2006 08:44:19; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20316
 18; 862.0; 18-JAN-2006 08:46:10; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;20316
 19; 1031.2; 18-JAN-2006 08:49:00; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;20316
 20; 1398.9; 18-JAN-2006 08:55:07; Dark ; 42.5; 23; 21Eps CMA ; 1.50; 26000;occ; 85; 0;20316
 21; 1483.3; 18-JAN-2006 08:56:32; Dark ; 38.5; 179; 240mi2CMA ; 3.03; 24000;occ; 77; 0;20316
 22; 1615.2; 18-JAN-2006 08:58:44; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;20316

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_085921_000060312044_00222_20316_0075.N1

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 17; 290.4; 18-JAN-2006 10:17:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20317
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 19; 751.3; 18-JAN-2006 10:24:56; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20317
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 22; 1399.0; 18-JAN-2006 10:35:43; Dark ; 41.5; 23; 21Eps CMA ; 1.50; 26000;occ; 83; 0;20317
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_103920_000055002044_00223_20317_0076.N1

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 16; -249.2; 18-JAN-2006 11:48:51; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20317
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 18; 290.7; 18-JAN-2006 11:57:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20318
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 21; 862.9; 18-JAN-2006 12:07:23; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20318
 22; 1031.5; 18-JAN-2006 12:10:12; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;20318

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_122455_000051952044_00224_20318_0077.N1

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 3; 2187.3; 18-JAN-2006 12:29:27; Dark ; 39.0; 44; 24Gam Gem ; 1.93; 11000;occ; 78; 0;20318
 4; 2291.5; 18-JAN-2006 12:31:12; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20318
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 6; 2512.0; 18-JAN-2006 12:34:52; Bright; 44.0; 114; 3Iot Aur ; 2.69; 4600;occ; 88; 0;20318
 7; 2672.0; 18-JAN-2006 12:37:32; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;20318
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```

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12; 4877.7; 18-JAN-2006 13:14:18; Bright; 33.0; 126; 60Bet Oph ; 2.77; 4250;occ; 66; 0;20318
13; 5197.2; 18-JAN-2006 13:19:37; Bright; 38.0; 98; 13Zet Oph ; 2.57; 30000;occ; 76; 0;20318
14; 5465.5; 18-JAN-2006 13:24:06; Dark ; 45.0; 16; 21Alp Sco ; 1.02; 3000;occ; 90; 0;20318
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16; 5787.2; 18-JAN-2006 13:29:27; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20318
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18; 6326.9; 18-JAN-2006 13:38:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20318
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21; 6899.1; 18-JAN-2006 13:47:59; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;20318
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_140031_000054972044_00225_20319_0078.N1
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8;-1762.5; 18-JAN-2006 14:44:50; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;20319
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10;-1158.0; 18-JAN-2006 14:54:54; Bright; 33.0; 126; 60Bet Oph ; 2.77; 4250;occ; 66; 0;20319
11;-838.5; 18-JAN-2006 15:00:14; Bright; 54.0; 98; 13Zet Oph ; 2.57; 30000;occ; 108; 0;20319
12;-570.0; 18-JAN-2006 15:04:42; Dark ; 45.0; 16; 21Alp Sco ; 1.02; 3000;occ; 90; 0;20319
13;-473.6; 18-JAN-2006 15:06:18; Dark ; 40.0; 75; 26Eps Sco ; 2.29; 4250;occ; 80; 0;20319
14;-248.2; 18-JAN-2006 15:10:04; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20319
15; 98.2; 18-JAN-2006 15:15:50; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;20320
16; 291.2; 18-JAN-2006 15:19:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20320
17; 631.4; 18-JAN-2006 15:24:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20320
18; 752.7; 18-JAN-2006 15:26:45; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;20320
19; 863.5; 18-JAN-2006 15:28:36; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;20320
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060118_154338_000053522044_00226_20320_0079.N1
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3;-4121.2; 18-JAN-2006 15:46:07; Dark ; 38.5; 30; 46Eps Ori ; 1.69; 30000;occ; 77; 0;20320
4;-3990.9; 18-JAN-2006 15:48:17; Dark ; 47.0; 14; 58Alp Ori ; 0.87; 3000;occ; 94; 0;20320
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6;-3744.4; 18-JAN-2006 15:52:24; Bright; 41.0; 151; 13Mu Gem ; 2.89; 3000;occ; 82; 0;20320
7;-3623.1; 18-JAN-2006 15:54:25; Bright; 35.0; 28; 12Bet Tau ; 1.65; 15200;occ; 70; 0;20320
8;-3523.4; 18-JAN-2006 15:56:05; Bright; 35.5; 114; 3Iot Aur ; 2.69; 4600;occ; 71; 0;20320
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11;-1955.1; 18-JAN-2006 16:22:13; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;20320
12;-1762.4; 18-JAN-2006 16:25:26; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;20320
13;-1284.6; 18-JAN-2006 16:33:23; Bright; 33.5; 59; 55Alp Oph ; 2.08; 8900;occ; 67; 0;20320
14;-1157.9; 18-JAN-2006 16:35:30; Bright; 33.5; 126; 60Bet Oph ; 2.77; 4250;occ; 67; 0;20320
15;-838.1; 18-JAN-2006 16:40:50; Bright; 54.0; 98; 13Zet Oph ; 2.57; 30000;occ; 108; 0;20320
16;-569.7; 18-JAN-2006 16:45:18; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;20320
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18;-247.5; 18-JAN-2006 16:50:40; Dark ; 38.5; 131; Gam Lup ; 2.80; 26000;occ; 77; 0;20320
19; 98.6; 18-JAN-2006 16:56:27; Dark ; 54.0; 4; Alp1Cen ;-0.01; 5800;occ; 108; 0;20321
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23; 863.9; 18-JAN-2006 17:09:12; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;20321
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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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16; 6826.4; 25-JAN-2006 06:44:17; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;20414
17; 6934.6; 25-JAN-2006 06:46:05; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;20414
18; 7090.7; 25-JAN-2006 06:48:41; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;20414
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22; 7536.6; 25-JAN-2006 06:56:07; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;20414
23; 7666.2; 25-JAN-2006 06:58:16; Dark ; 40.5; 1; 9Alp CMa ; -1.44; 11000;occ; 81; 0;20414
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25; 8225.3; 25-JAN-2006 07:07:35; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;20414
26; 8332.2; 25-JAN-2006 07:09:22; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;20414
27; 8472.1; 25-JAN-2006 07:11:42; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20414
28; 8586.2; 25-JAN-2006 07:13:36; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;20414
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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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3; -434.8; 25-JAN-2006 21:29:15; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;20423
4; -351.9; 25-JAN-2006 21:30:38; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;20423
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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11; 660.6; 25-JAN-2006 21:47:30; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20424
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
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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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23; 2551.6; 25-JAN-2006 22:19:01; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20424
24; 2679.0; 25-JAN-2006 22:21:09; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;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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6; -142.3; 25-JAN-2006 23:14:43; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;20424
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
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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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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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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
5; 2550.4; 25-JAN-2006 10:34:48; Bright; 41.0; 107; 37The Aur ; 2.65; 11000;occ; 82; 0;20417
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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9; 4772.8; 25-JAN-2006 11:11:51; Bright; 34.5; 59; 55Alp Oph ; 2.08; 8900;occ; 69; 0;20417
10; 4899.4; 25-JAN-2006 11:13:57; Bright; 34.0; 126; 60Bet Oph ; 2.77; 4250;occ; 68; 0;20417
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12; 5529.3; 25-JAN-2006 11:24:27; Dark ; 39.0; 136; 23Tau Sco ; 2.82; 30000;occ; 78; 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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25; 7217.6; 25-JAN-2006 11:52:36; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;20417
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22; 659.4; 25-JAN-2006 13:24:29; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;20419
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22; 318.8; 25-JAN-2006 16:40:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20421
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11;-2608.9; 25-JAN-2006 17:31:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20421
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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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19; -352.3; 25-JAN-2006 18:09:25; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;20421
20; -237.7; 25-JAN-2006 18:11:20; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20421
21; -142.8; 25-JAN-2006 18:12:55; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;20421
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
24; 319.0; 25-JAN-2006 18:20:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20422
25; 422.2; 25-JAN-2006 18:22:20; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;20422
26; 660.1; 25-JAN-2006 18:26:18; Dark ; 43.5; 29; Bet Car ; 1.67; 10200;occ; 87; 0;20422
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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16;-1135.3; 25-JAN-2006 19:36:58; Bright; 35.0; 126; 60Bet Oph ; 2.77; 4250;occ; 70; 0;20422
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18;-519.1; 25-JAN-2006 19:47:15; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;20422
19;-435.3; 25-JAN-2006 19:48:38; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;20422
20;-352.2; 25-JAN-2006 19:50:01; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;20422
21;-237.5; 25-JAN-2006 19:51:56; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20422
22;-142.6; 25-JAN-2006 19:53:31; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;20422
23; 60.7; 25-JAN-2006 19:56:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20423
24; 148.4; 25-JAN-2006 19:58:22; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;20423
25; 319.3; 25-JAN-2006 20:01:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20423
26; 422.7; 25-JAN-2006 20:02:56; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;20423
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29; 901.2; 25-JAN-2006 20:10:55; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;20423
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5; 5893.8; 26-JAN-2006 00:55:19; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;20425
6; 6097.6; 26-JAN-2006 00:58:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20425
7; 6185.8; 26-JAN-2006 01:00:11; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;20425
8; 6356.0; 26-JAN-2006 01:03:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20425
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10; 6697.1; 26-JAN-2006 01:08:42; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20425
11; 6830.3; 26-JAN-2006 01:10:56; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;20425
12; 6938.1; 26-JAN-2006 01:12:44; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;20425
13; 7093.6; 26-JAN-2006 01:15:19; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;20425
14; 7219.8; 26-JAN-2006 01:17:25; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;20425
15; 7307.7; 26-JAN-2006 01:18:53; Dark ; 40.5; 117; Pi Pup ; 2.71; 3800;occ; 81; 0;20425
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
18; 7667.8; 26-JAN-2006 01:24:53; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20425
19; 8101.0; 26-JAN-2006 01:32:06; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20425
20; 8225.8; 26-JAN-2006 01:34:11; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;20425
21; 8333.0; 26-JAN-2006 01:35:58; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20425
22; 8587.5; 26-JAN-2006 01:40:13; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20425
23; 8715.1; 26-JAN-2006 01:42:21; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;20425
24;10122.3; 26-JAN-2006 02:05:48; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;20425
25;10328.3; 26-JAN-2006 02:09:14; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;20425
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2; 5519.2; 26-JAN-2006 02:29:40; Dark ; 42.0; 16; 21Alp Sco ; 1.02; 3000;occ; 84; 0;20426
3; 5592.9; 26-JAN-2006 02:30:54; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;20426
4; 5684.6; 26-JAN-2006 02:32:26; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;20426
5; 5799.2; 26-JAN-2006 02:34:21; Dark ; 35.5; 147; Alp Ara ; 2.88; 26000;occ; 71; 0;20426
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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11; 6697.4; 26-JAN-2006 02:49:19; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;20426
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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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060126_034624_000054102044_00333_20427_0117.N1

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 11; 6098.4; 26-JAN-2006 04:19:56; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;20427
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```

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060126_112830_000059432044_00338_20432_0172.N1

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```

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