

GOMOS Daily Report 18-JAN-2006

Level 0 and Level 1 products

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1. General Info

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

Item	Value
Time of report generation	20JAN2006 04:33:25

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (18JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (19JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

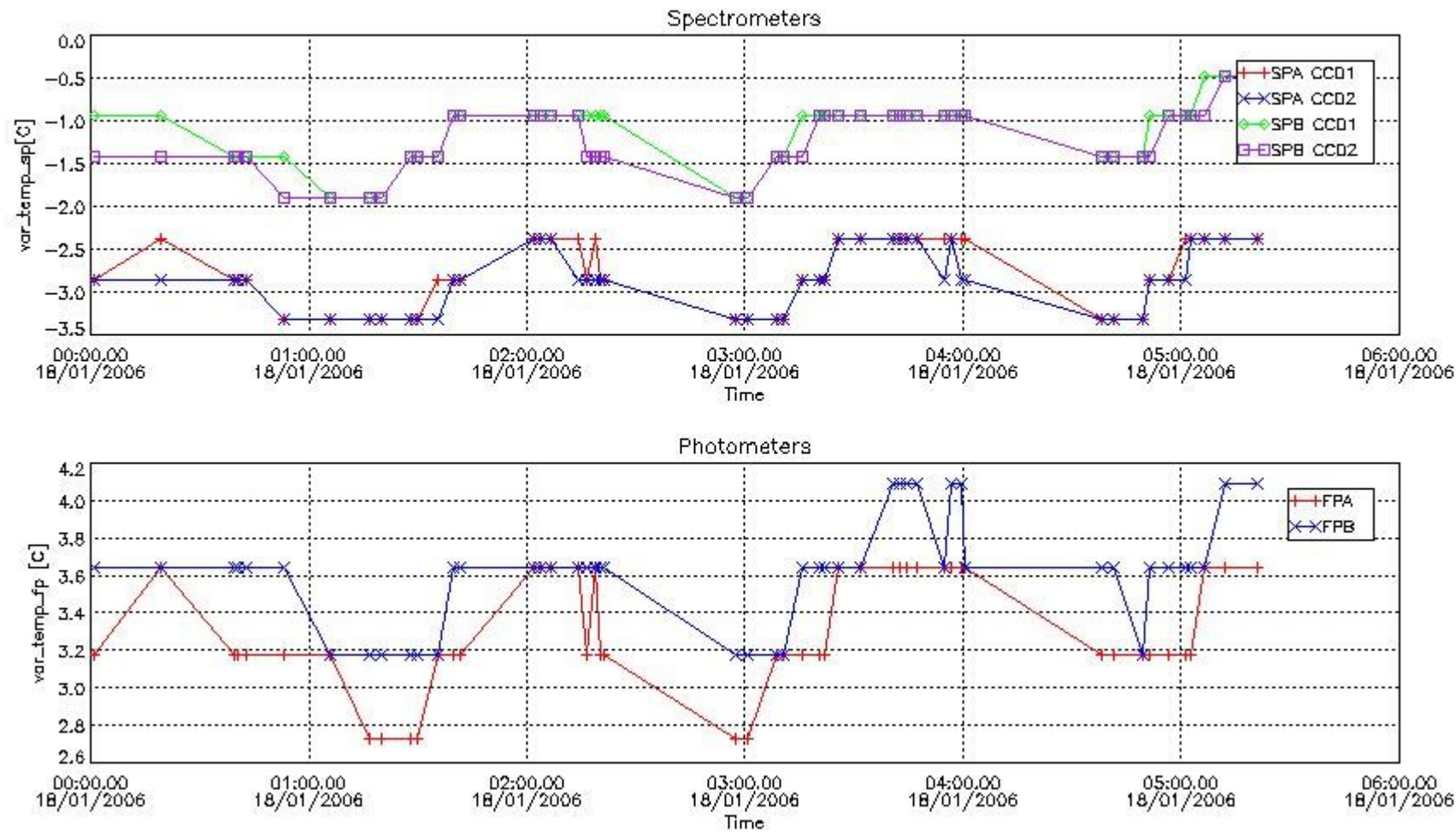
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060118_000052_000000382044_00216_20310_0001.N1	18-JAN-2006 00:00:52	Twilight	38.000	75	26Eps Sco	2.2910	4250.0	76	20310	No
2	GOM_TRA_1PNPDE20060118_001917_000000372044_00217_20311_0002.N1	18-JAN-2006 00:19:17	Dark	37.000	29	Bet Car	1.6720	10200.	74	20311	No
3	GOM_TRA_1PNPDE20060118_003924_000000382044_00217_20311_0003.N1	18-JAN-2006 00:39:24	Bright	37.500	125	44Iot Ori	2.7700	30000.	75	20311	No
4	GOM_TRA_1PNPDE20060118_004042_000000402044_00217_20311_0004.N1	18-JAN-2006 00:40:42	Bright	39.500	30	46Eps Ori	1.6940	30000.	79	20311	No
5	GOM_TRA_1PNPDE20060118_004252_000000522044_00217_20311_0005.N1	18-JAN-2006 00:42:52	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20311	No
6	GOM_TRA_1PNPDE20060118_005321_000000362044_00217_20311_0006.N1	18-JAN-2006 00:53:21	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	20311	No
7	GOM_TRA_1PNPDE20060118_010554_000000332044_00217_20311_0007.N1	18-JAN-2006 01:05:54	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	20311	No
8	GOM_TRA_1PNPDE20060118_011649_000000362044_00217_20311_0008.N1	18-JAN-2006 01:16:49	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20311	No
9	GOM_TRA_1PNPDE20060118_012000_000000352044_00217_20311_0009.N1	18-JAN-2006 01:20:00	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	20311	No
10	GOM_TRA_1PNPDE20060118_012758_000000342044_00217_20311_0010.N1	18-JAN-2006 01:27:58	Bright	33.500	59	55Alp Oph	2.0800	8900.0	67	20311	No
11	GOM_TRA_1PNPDE20060118_013005_000000332044_00217_20311_0011.N1	18-JAN-2006 01:30:05	Bright	33.000	126	60Bet Oph	2.7700	4250.0	66	20311	No
12	GOM_TRA_1PNPDE20060118_013523_000000452044_00217_20311_0000.N1	18-JAN-2006 01:35:23	Twilight	44.500	98	13Zet Oph	2.5710	30000.	89	20311	No
13	GOM_TRA_1PNPDE20060118_013951_000000472044_00217_20311_0001.N1	18-JAN-2006 01:39:51	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	20311	No
14	GOM_TRA_1PNPDE20060118_014128_000000432044_00217_20311_0002.N1	18-JAN-2006 01:41:28	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	20311	No
15	GOM_TRA_1PNPDE20060118_020154_000000422044_00218_20312_0003.N1	18-JAN-2006 02:01:54	Dark	42.000	71	Iot Car	2.2460	7700.0	84	20312	No
16	GOM_TRA_1PNPDE20060118_020345_000000422044_00218_20312_0004.N1	18-JAN-2006 02:03:45	Dark	42.000	46	Del Vel	1.9540	10600.	84	20312	No
17	GOM_TRA_1PNPDE20060118_020635_000000432044_00218_20312_0005.N1	18-JAN-2006 02:06:35	Dark	42.500	2	Alp Car	-0.73600	7000.0	85	20312	No
18	GOM_TRA_1PNPDE20060118_021407_000000382044_00218_20312_0006.N1	18-JAN-2006 02:14:07	Twilight	38.000	179	24Omi2CMa	3.0320	24000.	76	20312	No
19	GOM_TRA_1PNPDE20060118_021619_000000442044_00218_20312_0007.N1	18-JAN-2006 02:16:19	Twilight	44.000	1	9Alp CMa	-1.4400	11000.	88	20312	No
20	GOM_TRA_1PNPDE20060118_021849_000000412044_00218_20312_0008.N1	18-JAN-2006 02:18:49	Bright	40.500	56	53Kap Ori	2.0650	30000.	81	20312	No
21	GOM_TRA_1PNPDE20060118_022000_000000392044_00218_20312_0009.N1	18-JAN-2006 02:20:00	Bright	39.000	125	44Iot Ori	2.7700	30000.	78	20312	No
22	GOM_TRA_1PNPDE20060118_022118_000000432044_00218_20312_0010.N1	18-JAN-2006 02:21:18	Bright	42.500	30	46Eps Ori	1.6940	30000.	85	20312	No
23	GOM_TRA_1PNPDE20060118_025725_000000352044_00218_20312_0000.N1	18-JAN-2006 02:57:25	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	20312	No
24	GOM_TRA_1PNPDE20060118_030036_000000342044_00218_20312_0001.N1	18-JAN-2006 03:00:36	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	20312	No
25	GOM_TRA_1PNPDE20060118_030834_000000342044_00218_20312_0002.N1	18-JAN-2006 03:08:34	Bright	33.500	59	55Alp Oph	2.0800	8900.0	67	20312	No
26	GOM_TRA_1PNPDE20060118_031041_000000342044_00218_20312_0003.N1	18-JAN-2006 03:10:41	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20312	No
27	GOM_TRA_1PNPDE20060118_031559_000000382044_00218_20312_0004.N1	18-JAN-2006 03:15:59	Twilight	38.000	98	13Zet Oph	2.5710	30000.	76	20312	No
28	GOM_TRA_1PNPDE20060118_032027_000000522044_00218_20312_0005.N1	18-JAN-2006 03:20:27	Twilight	52.000	16	21Alp Sco	1.0200	3000.0	104	20312	No
29	GOM_TRA_1PNPDE20060118_032205_000000432044_00218_20312_0006.N1	18-JAN-2006 03:22:05	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	20312	No
30	GOM_TRA_1PNPDE20060118_032548_000000392044_00218_20312_0007.N1	18-JAN-2006 03:25:48	Dark	38.500	131	Gam Lup	2.8000	26000.	77	20312	No
31	GOM_TRA_1PNPDE20060118_033135_000000452044_00219_20313_0008.N1	18-JAN-2006 03:31:35	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	20313	No
32	GOM_TRA_1PNPDE20060118_034030_000000382044_00219_20313_0009.N1	18-JAN-2006 03:40:30	Dark	37.500	29	Bet Car	1.6720	10200.	75	20313	No
33	GOM_TRA_1PNPDE20060118_034230_000000392044_00219_20313_0010.N1	18-JAN-2006 03:42:30	Dark	39.000	71	Iot Car	2.2460	7700.0	78	20313	No
34	GOM_TRA_1PNPDE20060118_034421_000000392044_00219_20313_0011.N1	18-JAN-2006 03:44:21	Dark	39.000	46	Del Vel	1.9540	10600.	78	20313	No
35	GOM_TRA_1PNPDE20060118_034711_000000522044_00219_20313_0012.N1	18-JAN-2006 03:47:11	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	20313	No
36	GOM_TRA_1PNPDE20060118_035443_000000372044_00219_20313_0013.N1	18-JAN-2006 03:54:43	Twilight	37.000	179	24Omi2CMa	3.0320	24000.	74	20313	No
37	GOM_TRA_1PNPDE20060118_035655_000000482044_00219_20313_0014.N1	18-JAN-2006 03:56:55	Twilight	47.500	1	9Alp CMa	-1.4400	11000.	95	20313	No
38	GOM_TRA_1PNPDE20060118_035926_000000412044_00219_20313_0015.N1	18-JAN-2006 03:59:26	Bright	40.500	56	53Kap Ori	2.0650	30000.	81	20313	No
39	GOM_TRA_1PNPDE20060118_040037_000000392044_00219_20313_0016.N1	18-JAN-2006 04:00:37	Bright	39.000	125	44Iot Ori	2.7700	30000.	78	20313	No
40	GOM_TRA_1PNPDE20060118_043801_000000372044_00219_20313_0000.N1	18-JAN-2006 04:38:01	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20313	No
41	GOM_TRA_1PNPDE20060118_044113_000000352044_00219_20313_0001.N1	18-JAN-2006 04:41:13	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	20313	No
42	GOM_TRA_1PNPDE20060118_044911_000000332044_00219_20313_0002.N1	18-JAN-2006 04:49:11	Bright	33.000	59	55Alp Oph	2.0800	8900.0	66	20313	No
43	GOM_TRA_1PNPDE20060118_045117_000000332044_00219_20313_0003.N1	18-JAN-2006 04:51:17	Bright	33.000	126	60Bet Oph	2.7700	4250.0	66	20313	No
44	GOM_TRA_1PNPDE20060118_045636_000000472044_00219_20313_0004.N1	18-JAN-2006 04:56:36	Twilight	47.000	98	13Zet Oph	2.5710	30000.	94	20313	No
45	GOM_TRA_1PNPDE20060118_050104_000000542044_00219_20313_0005.N1	18-JAN-2006 05:01:04	Twilight	54.000	16	21Alp Sco	1.0200	3000.0	108	20313	No
46	GOM_TRA_1PNPDE20060118_050241_000000442044_00219_20313_0006.N1	18-JAN-2006 05:02:41	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	20313	No

47	GOM_TRA_1PNPDE20060118_050625_000000382044_00219_20313_0007.N1	18-JAN-2006 05:06:25	Dark	38.000	131	Gam Lup	2.8000	26000.	76	20313	No
48	GOM_TRA_1PNPDE20060118_051212_000000432044_00220_20314_0008.N1	18-JAN-2006 05:12:12	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	20314	No
49	GOM_TRA_1PNPDE20060118_052106_000000382044_00220_20314_0009.N1	18-JAN-2006 05:21:06	Dark	37.500	29	Bet Car	1.6720	10200.	75	20314	No

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



4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

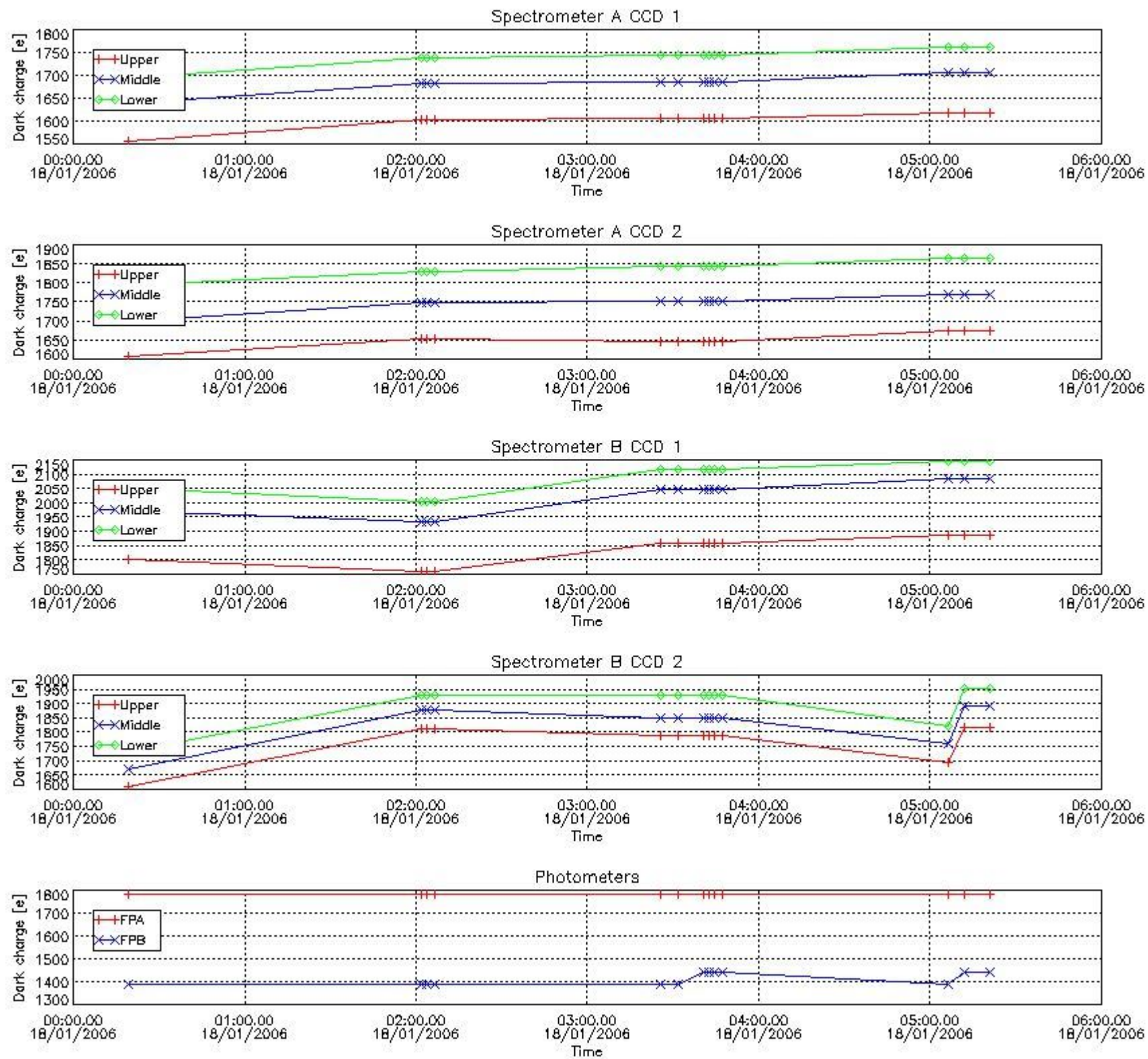
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060118_013523_000000452044_00217_20311_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_013951_000000472044_00217_20311_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_014128_000000432044_00217_20311_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_020154_000000422044_00218_20312_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_020345_000000422044_00218_20312_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_020635_000000432044_00218_20312_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_021407_000000382044_00218_20312_0006.N1	DC map used (0)

GOM_TRA_1PNPDE20060118_021619_000000442044_00218_20312_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_021849_000000412044_00218_20312_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_022000_000000392044_00218_20312_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060118_022118_000000432044_00218_20312_0010.N1	DC map used (0)

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



5. Demodulation flag and quality information monitoring

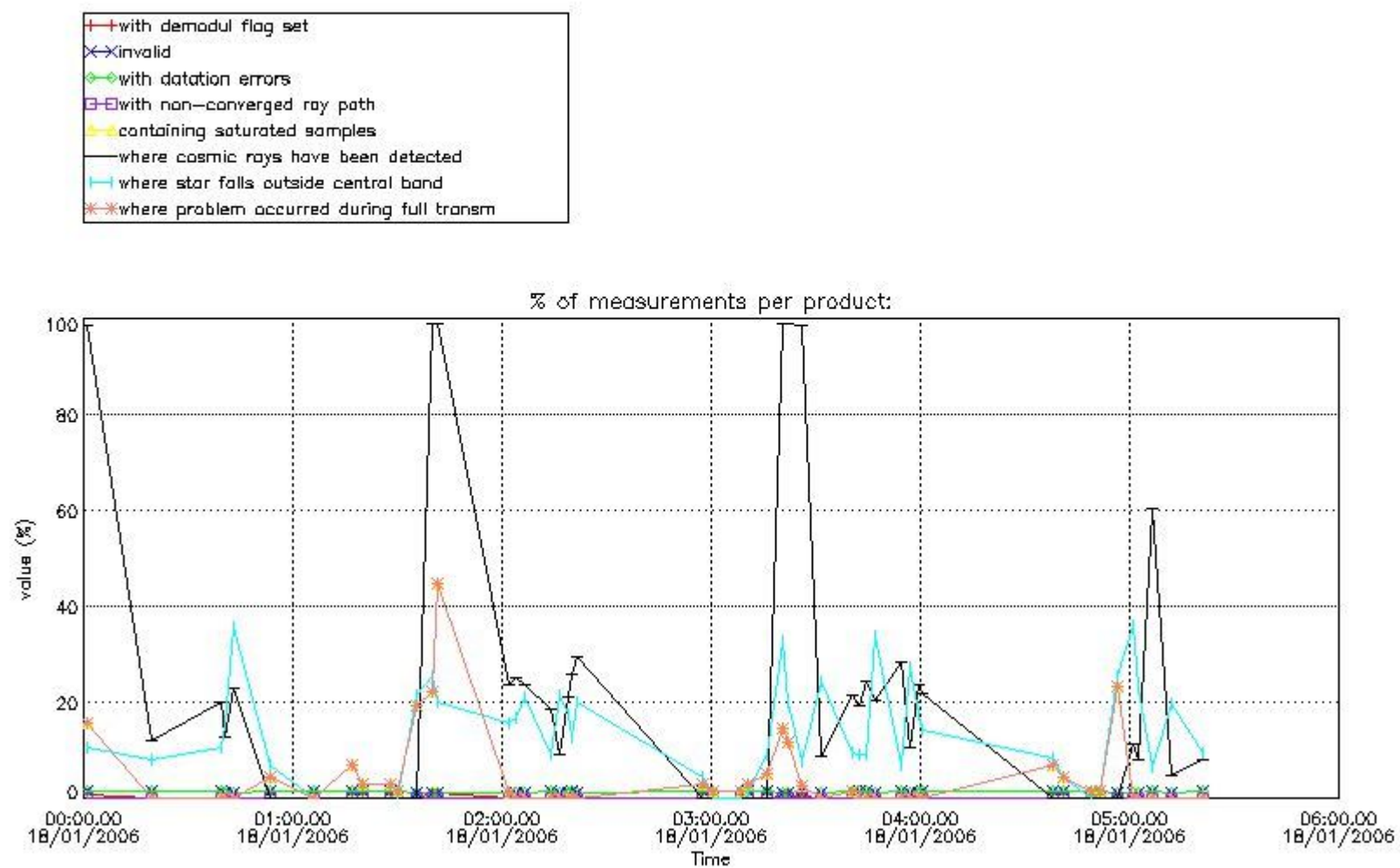
In this section it is presented the modulation information extracted from the pcd (product confidence data)

at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

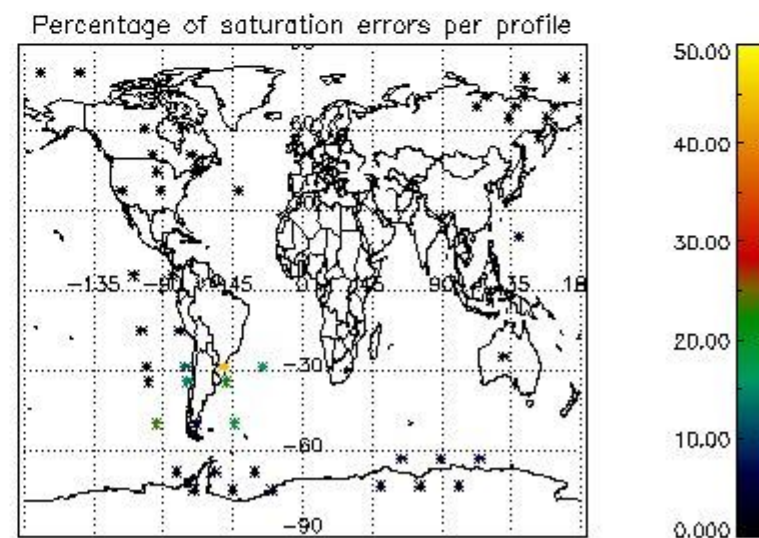
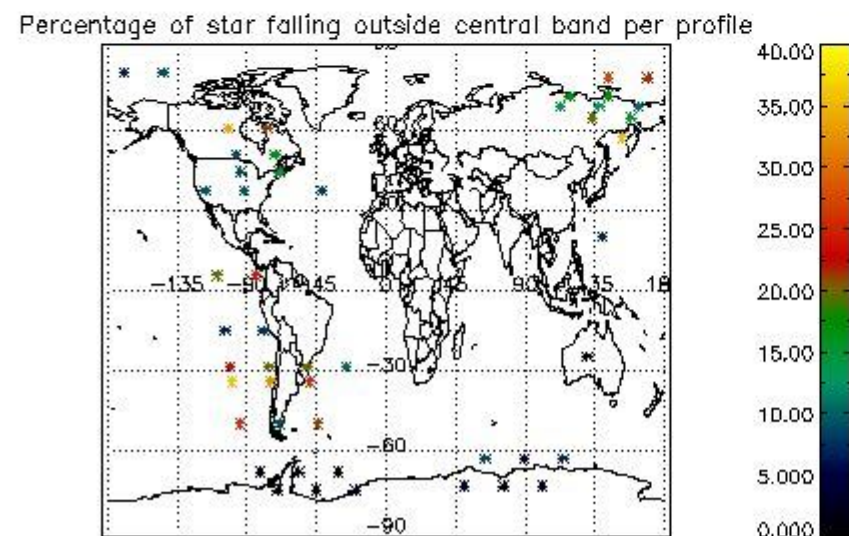
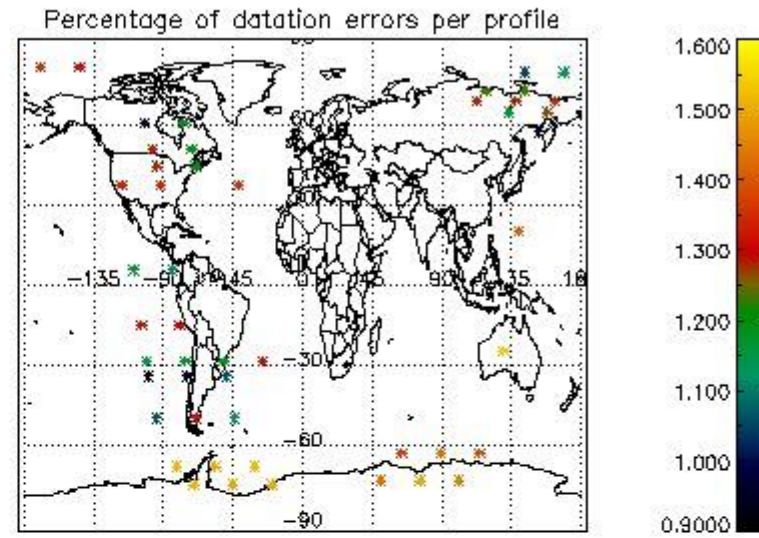
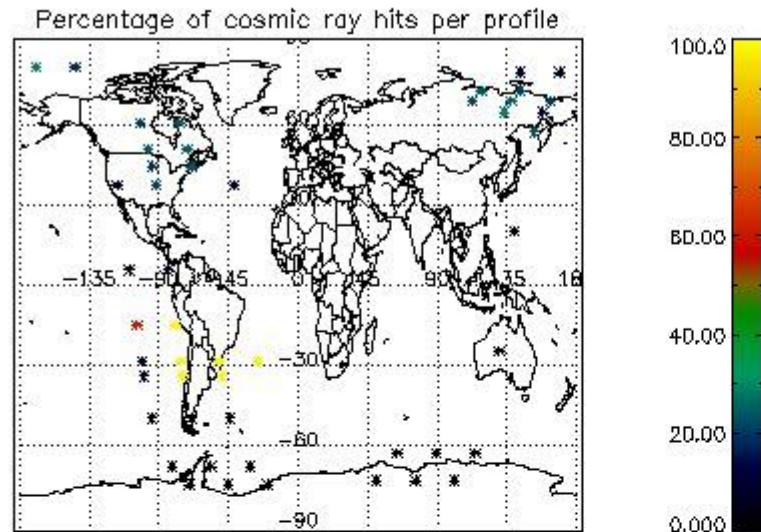
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.4490 %
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)



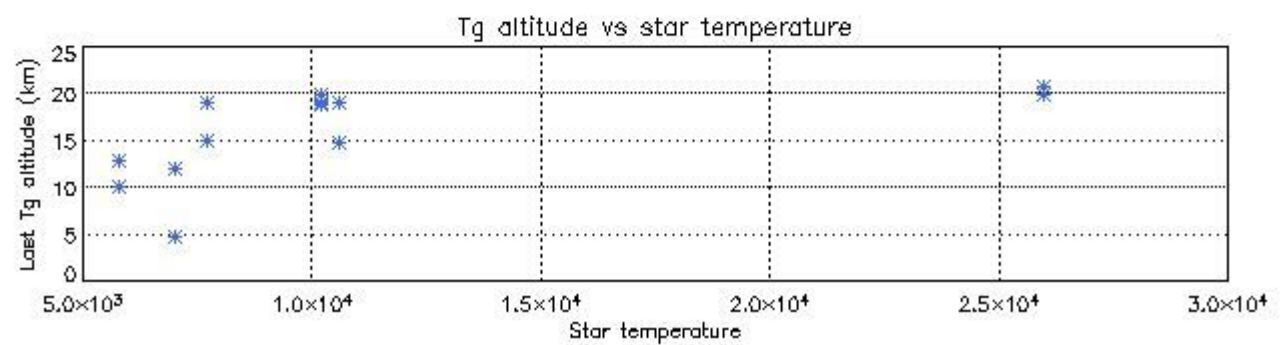
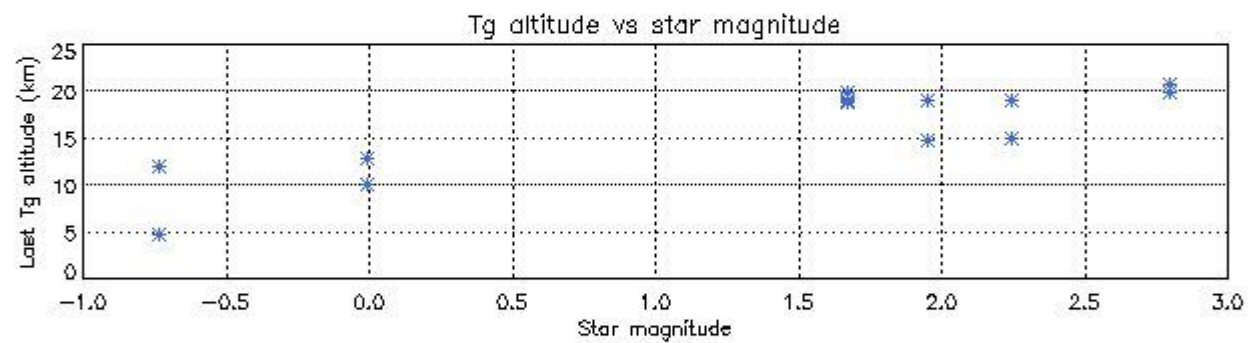
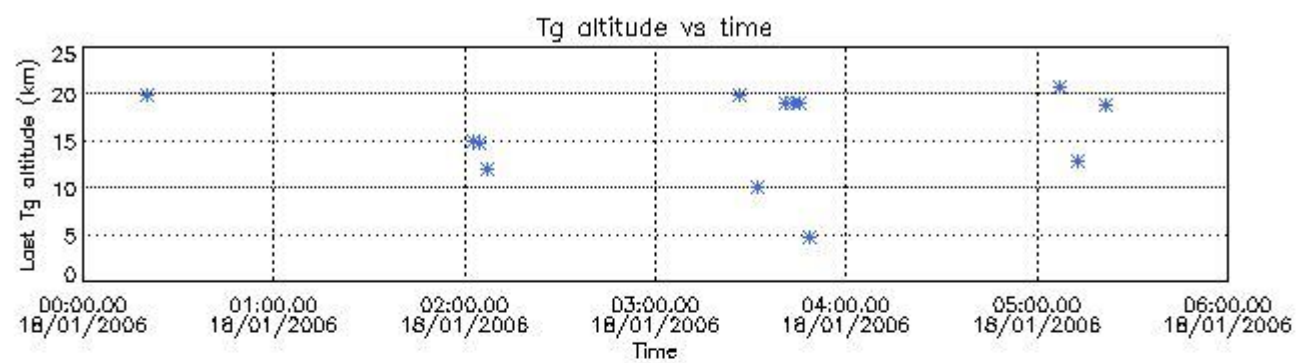
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.796	19.526	11.572
St. deviation:	4.8052	6.0709	4.9549
Maximum:	20.726	27.891	19.031
Minimum:	4.6919	4.0239	3.4268
Number of data:	13.000	22.000	14.000

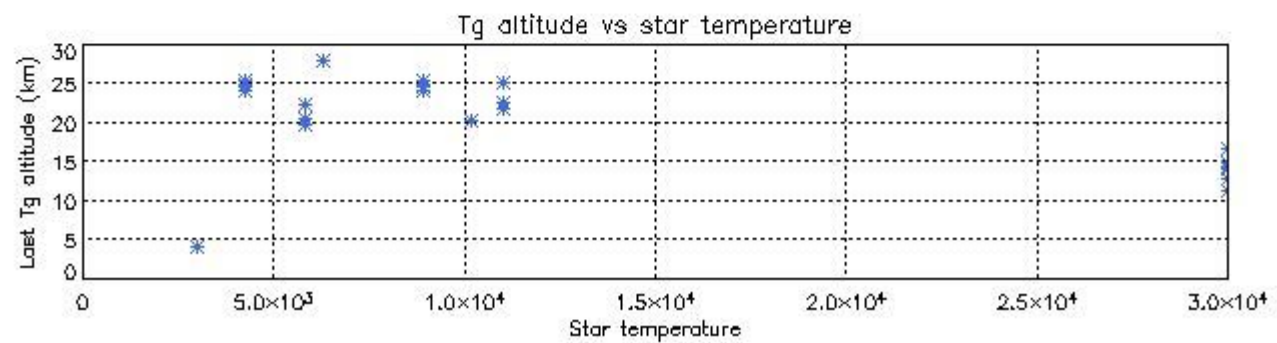
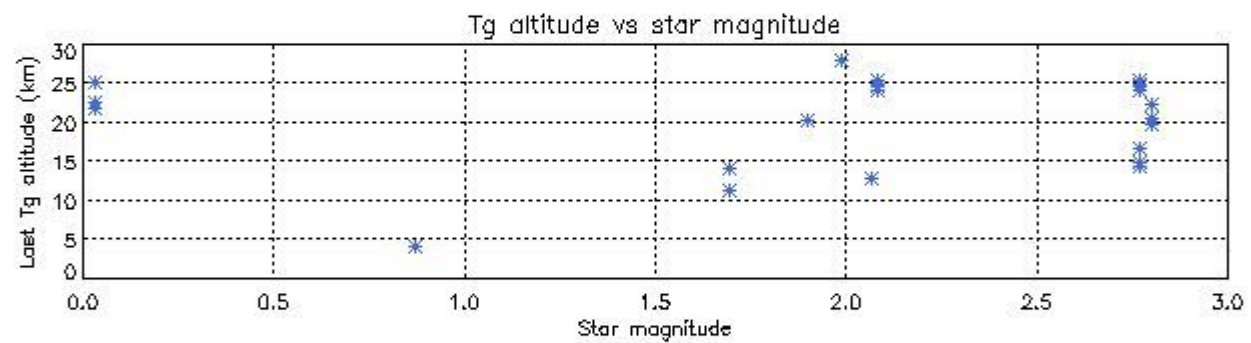
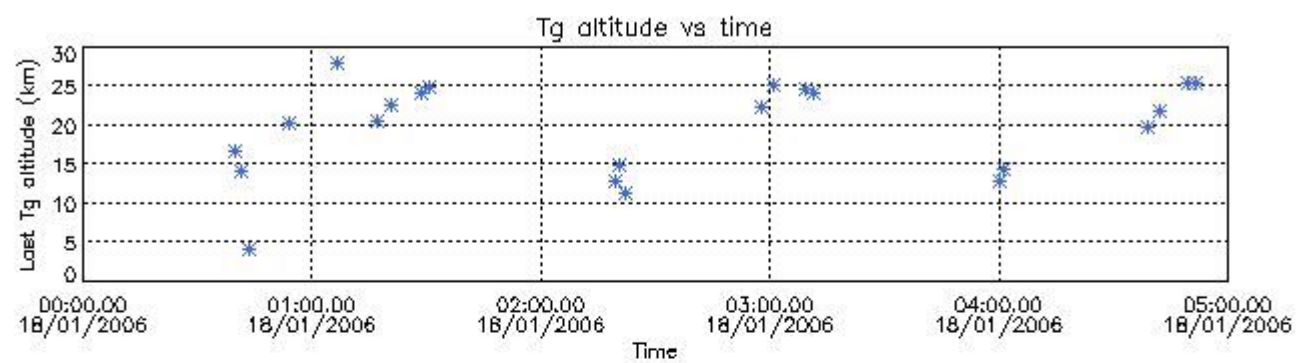
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



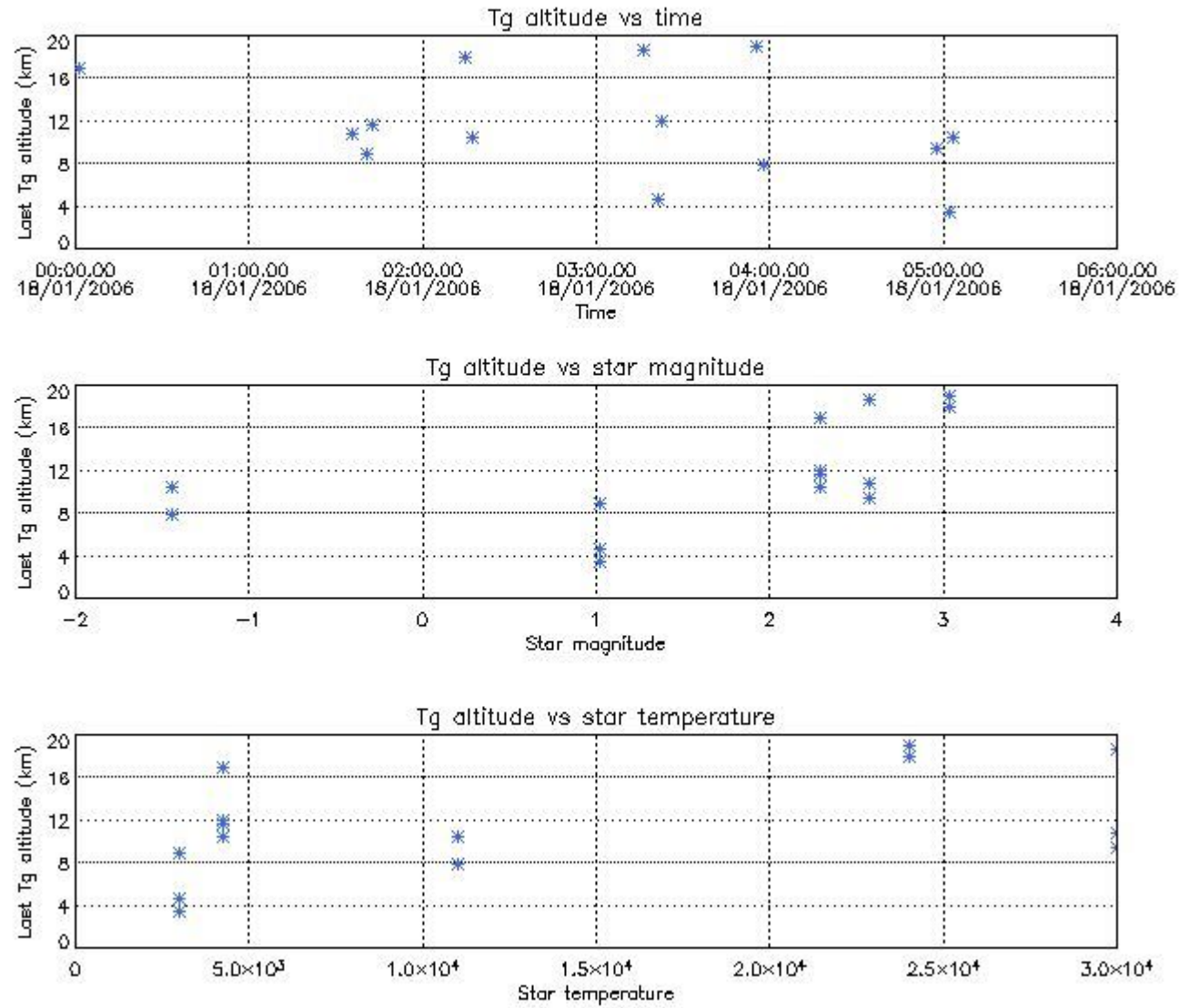
6.3 Plot for BRIGHT limb products

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

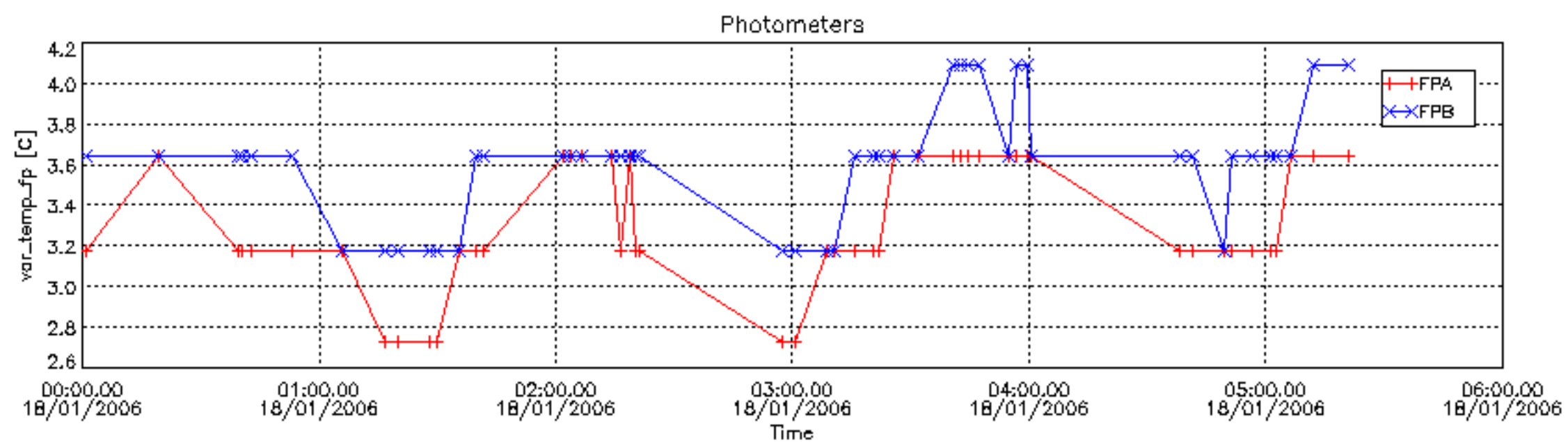
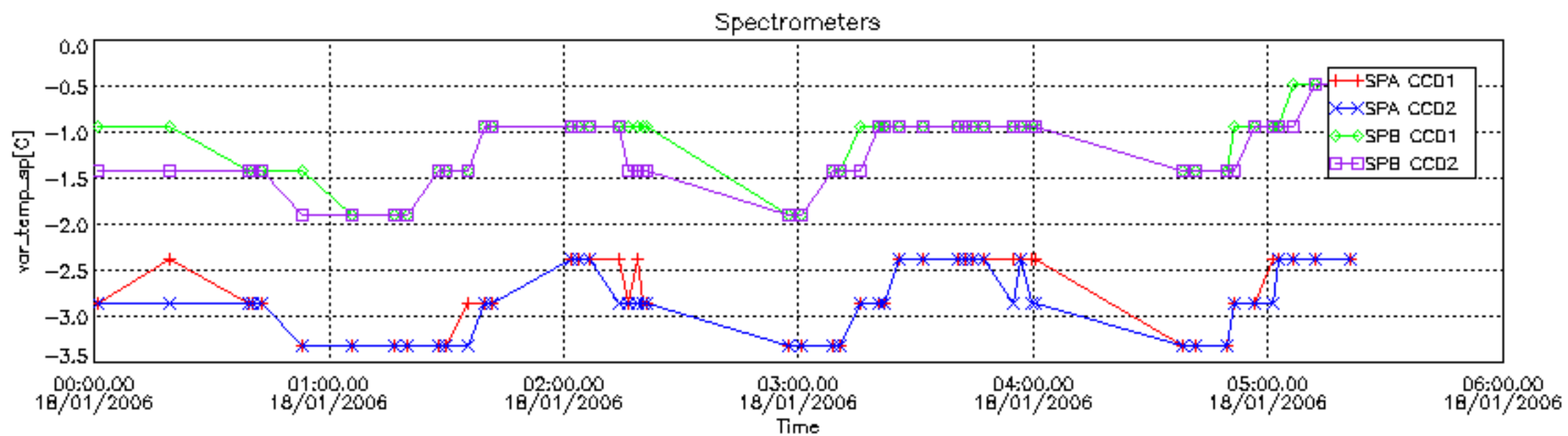
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

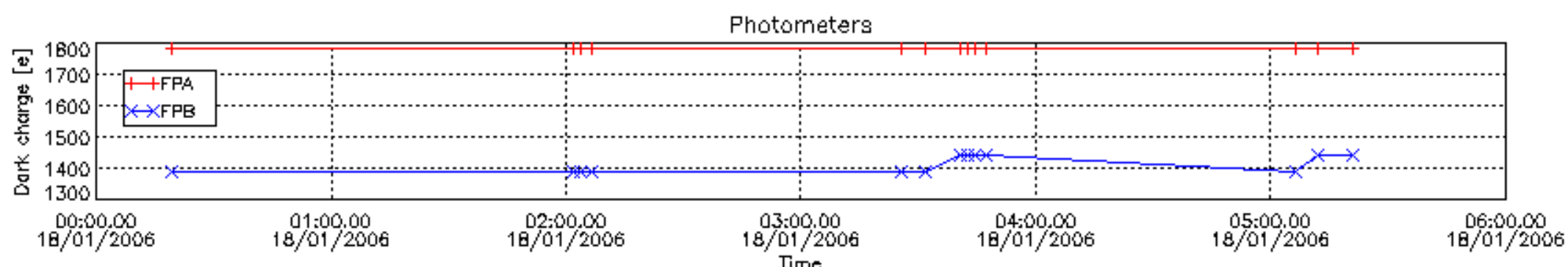
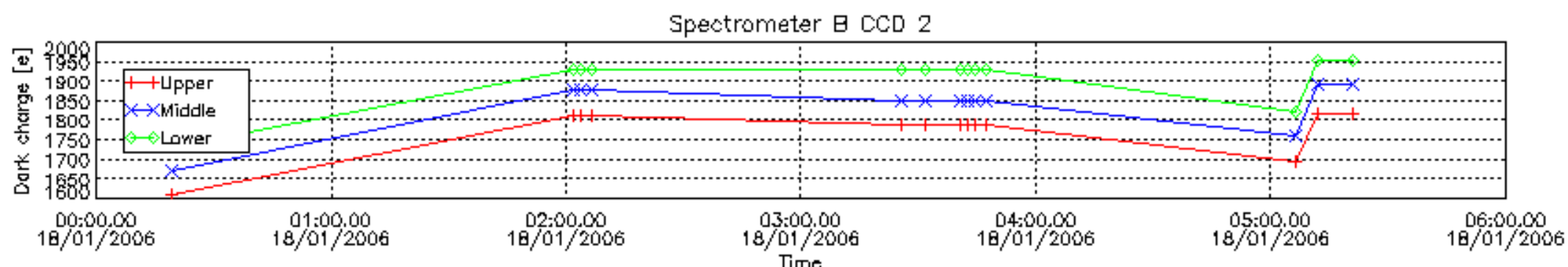
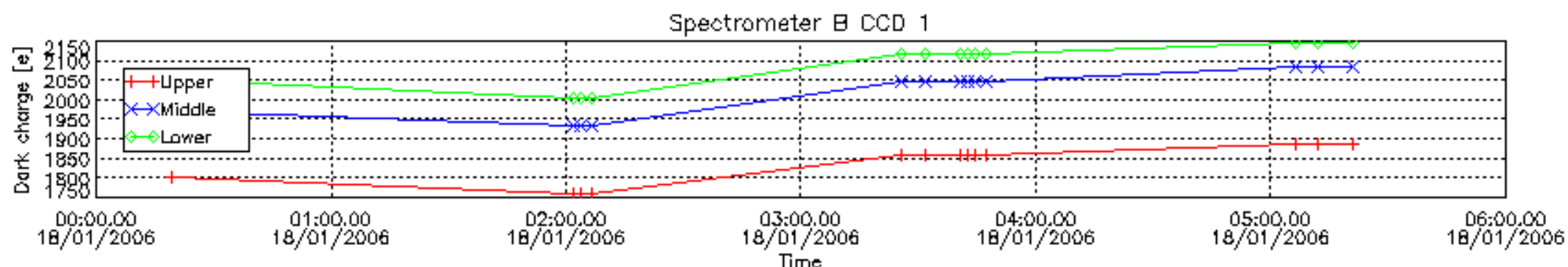
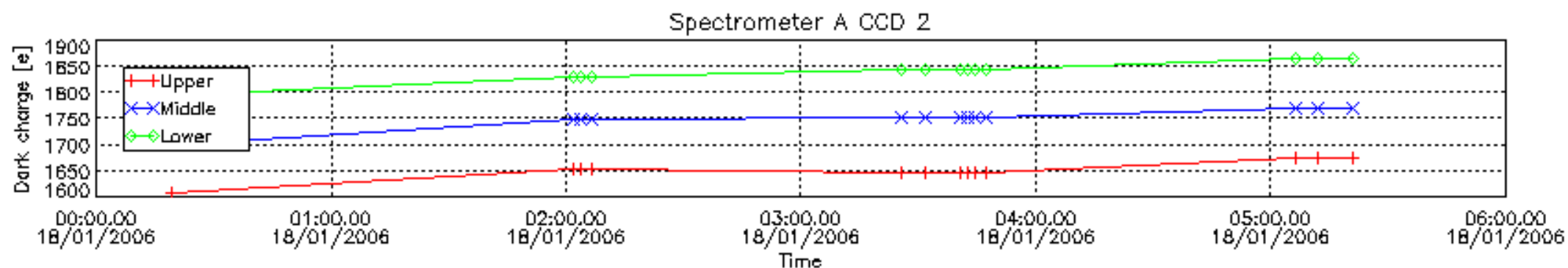
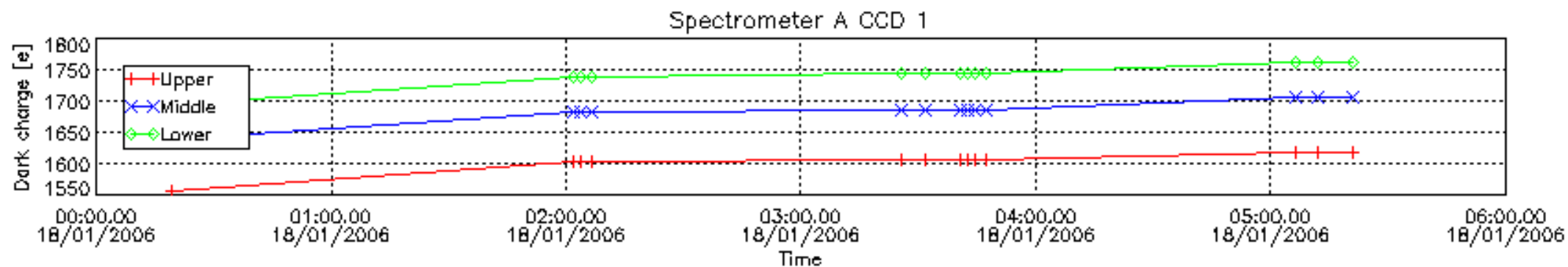
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.6	1446.1	1459.3	1446.8
St. deviation:	4.9295	8.2884	6.5465	9.5572
Maximum:	1623.0	1537.0	1504.0	1495.0
Minimum:	1448.0	1421.0	1437.0	1422.0
Number of data:	11350.	11350.	17750.	17750.

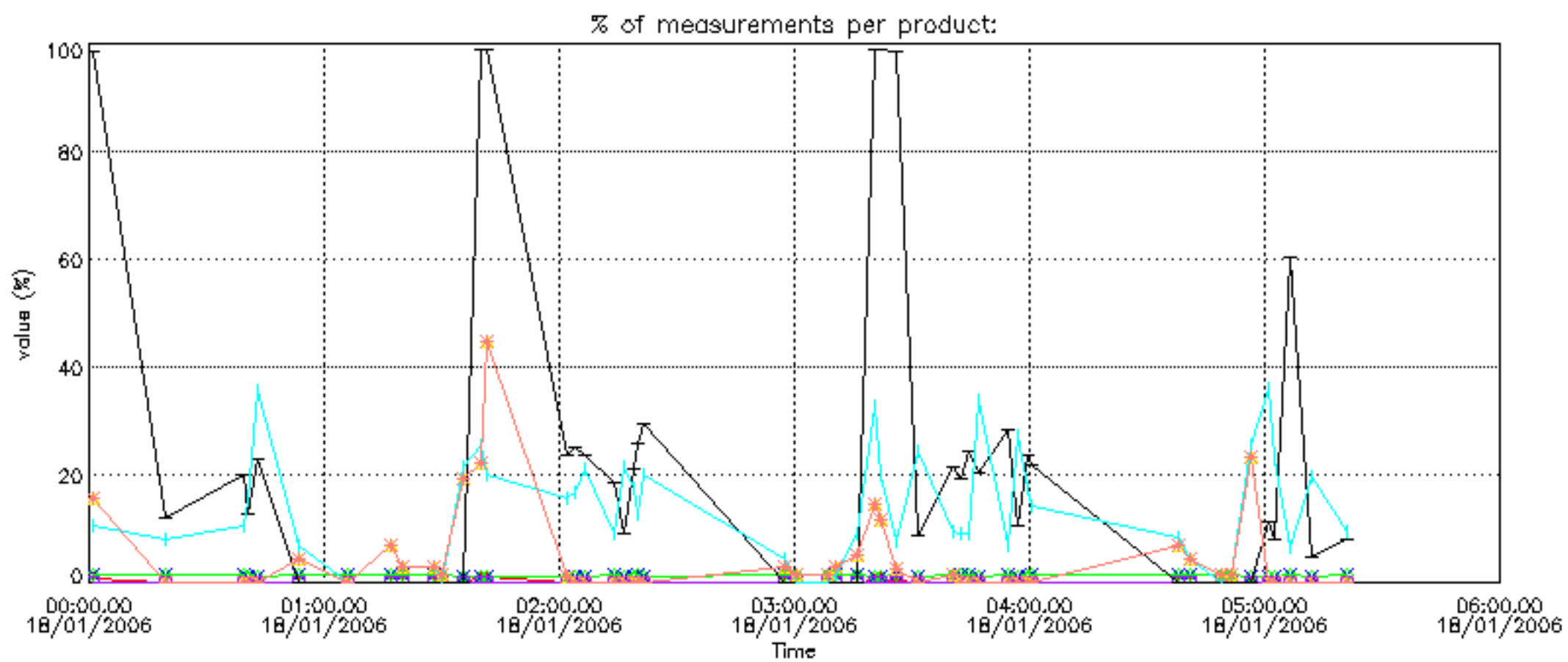
8. Auxiliary Data Files used for the production reported in section 2.2

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.

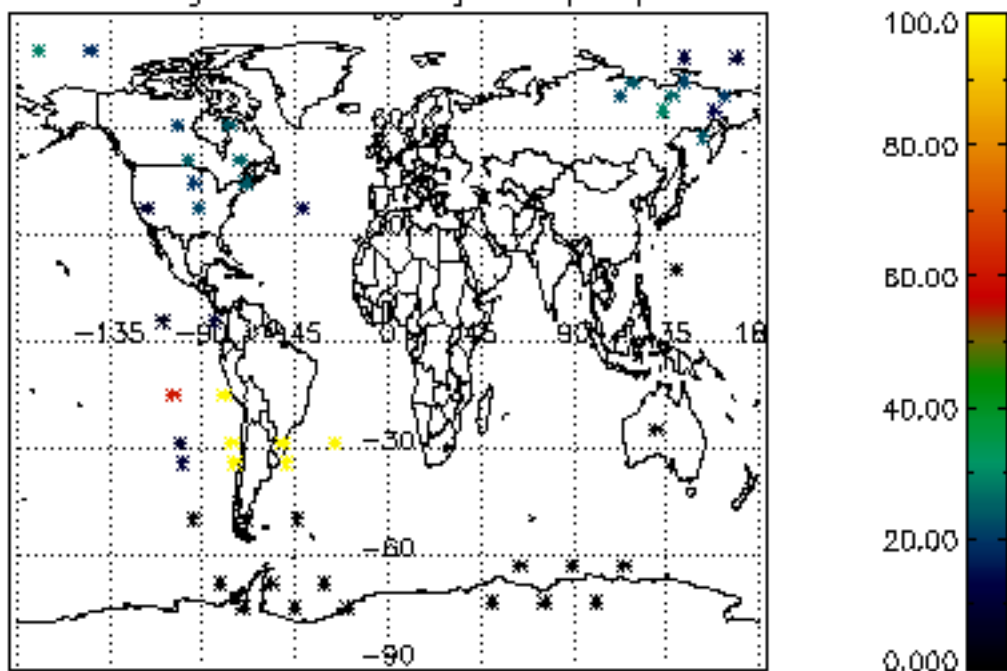
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	18-JAN-2006 00:00:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	18-JAN-2006 00:00:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	18-JAN-2006 00:00:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-JAN-2006 00:00:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	18-JAN-2006 00:00:52
ECMWF_FILE	AUX_ECF_AXNECM20060117_060419_20060117_210000_20060118_090000	1	18-JAN-2006 00:00:52
ECMWF_FILE	AUX_ECF_AXNECM20060117_192401_20060118_030000_20060118_150000	40	18-JAN-2006 04:38:01
OPTIONAL_ECMWF_FILE	NOT USED	1	18-JAN-2006 00:00:52
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060117_235042_000057382044_00216_20310_0051.N1	12	18-JAN-2006 01:35:23
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060118_024602_000057382044_00218_20312_0053.N1	23	18-JAN-2006 02:57:25
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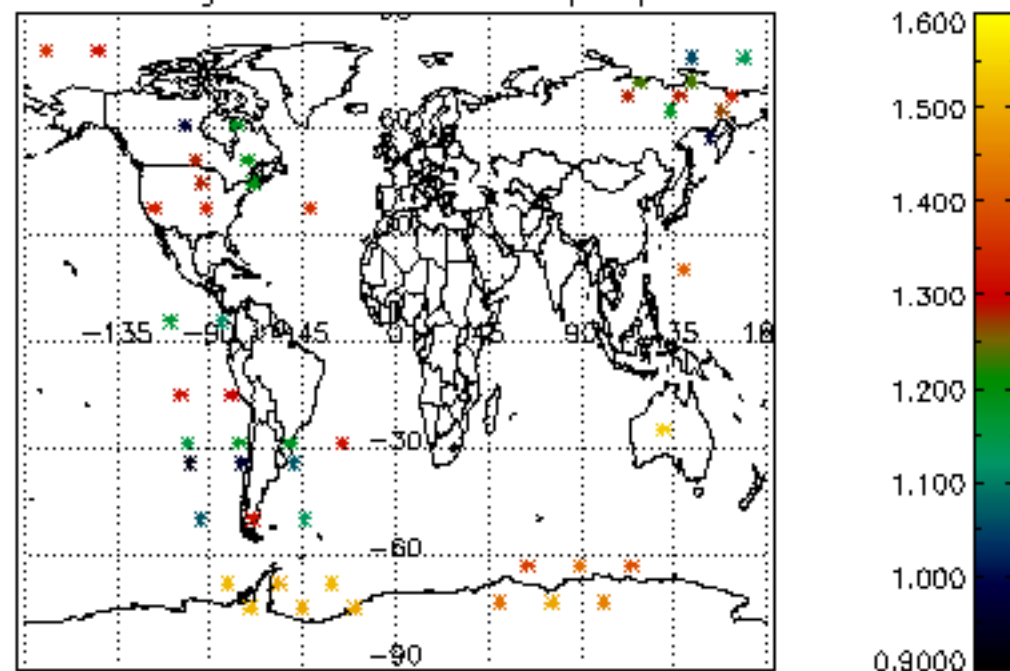




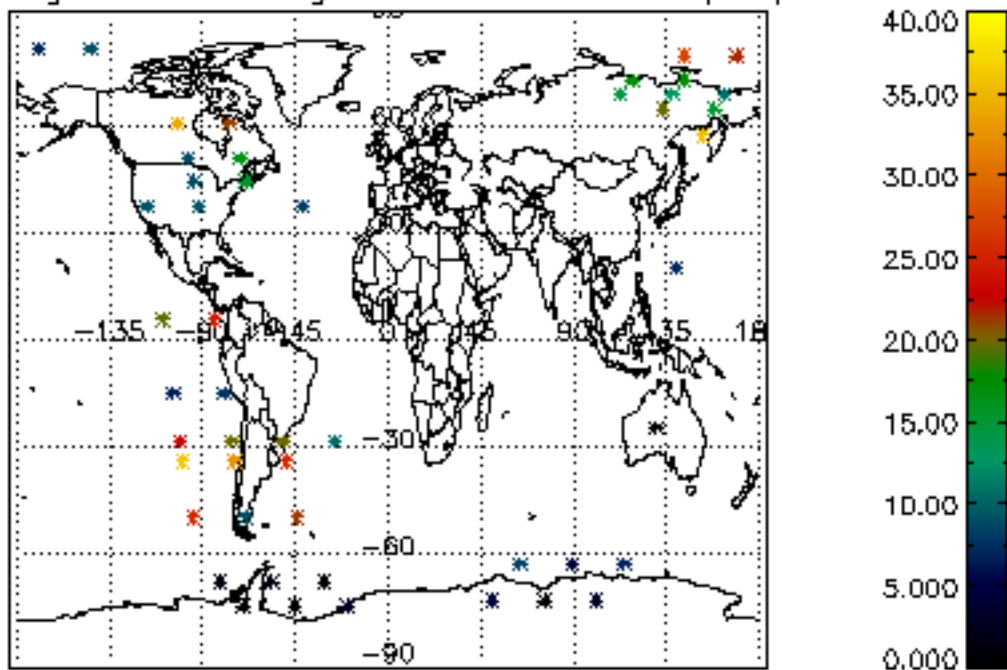
Percentage of cosmic ray hits per profile



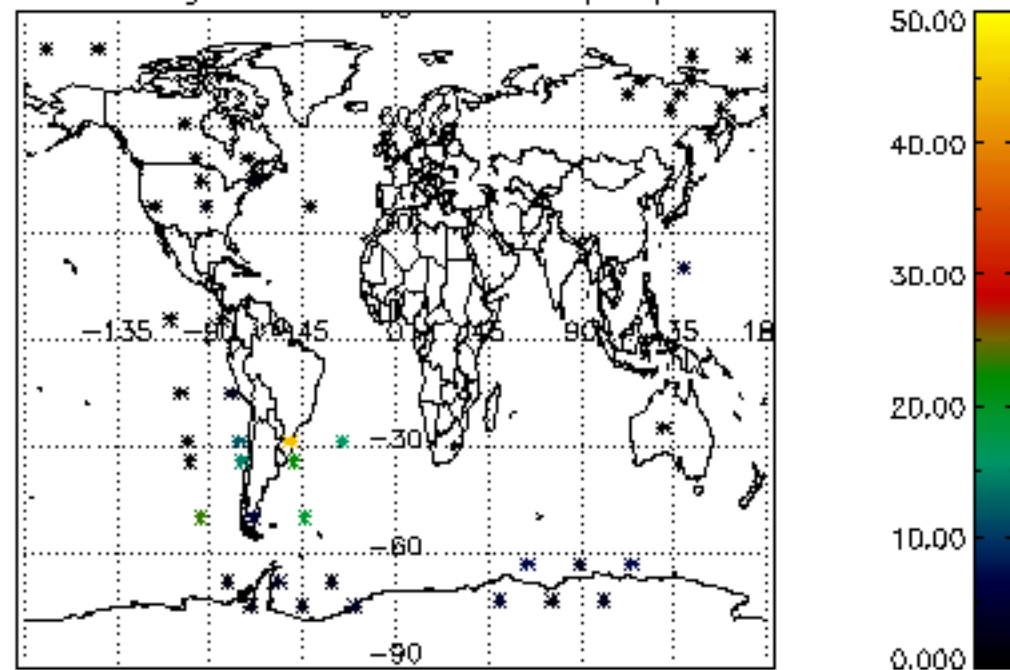
Percentage of datation errors per profile



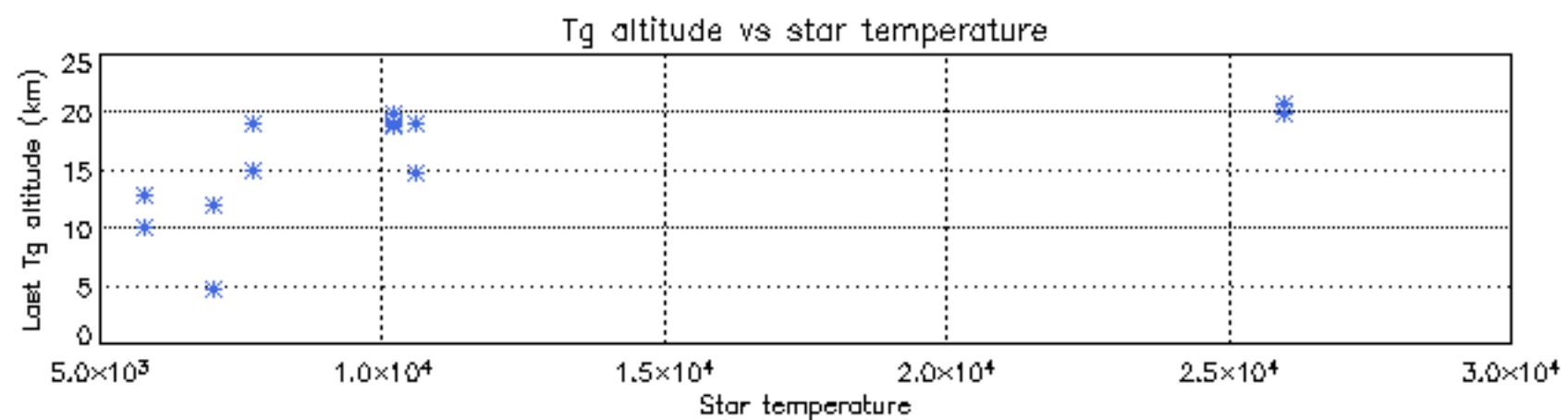
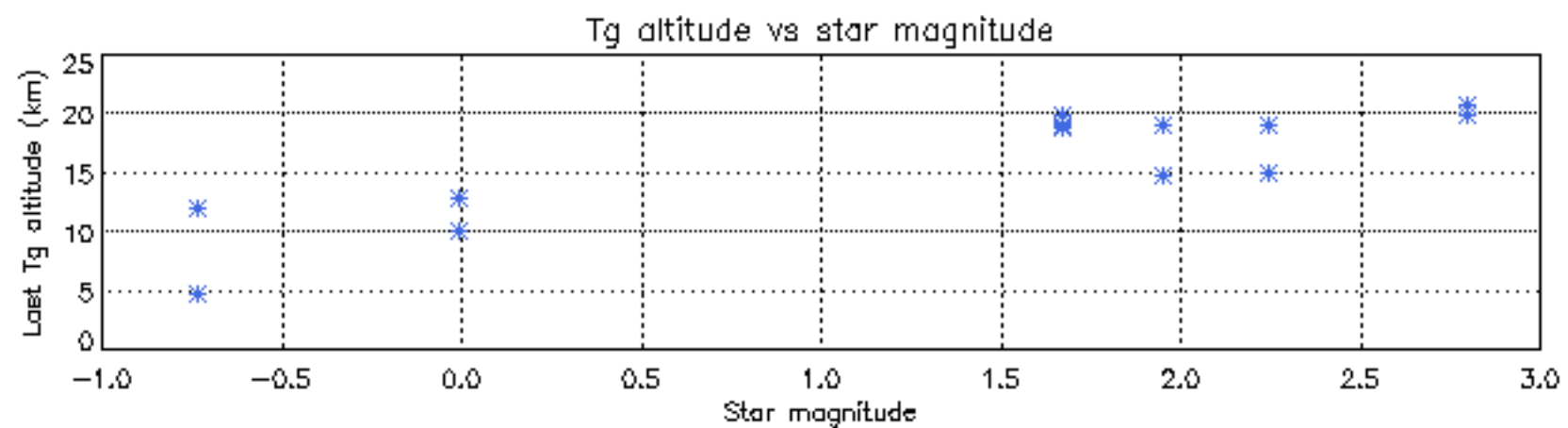
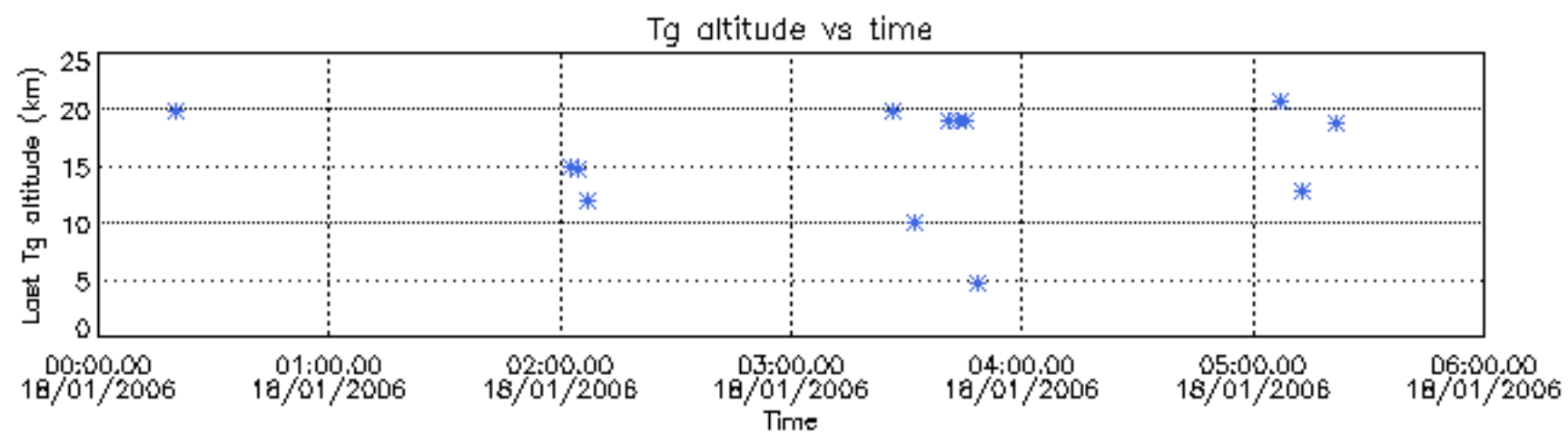
Percentage of star falling outside central band per profile



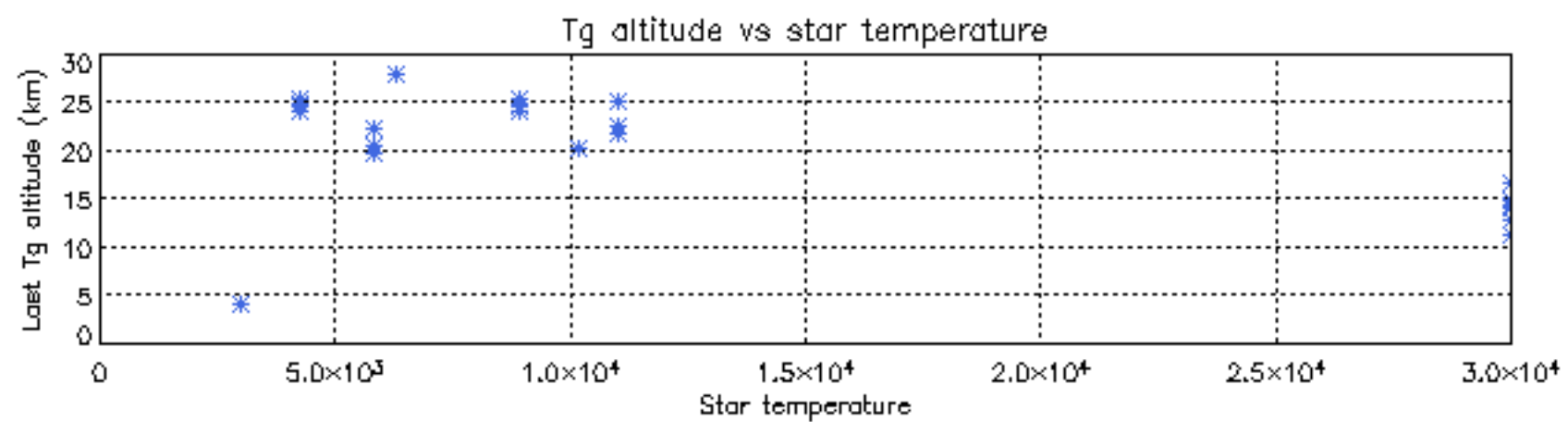
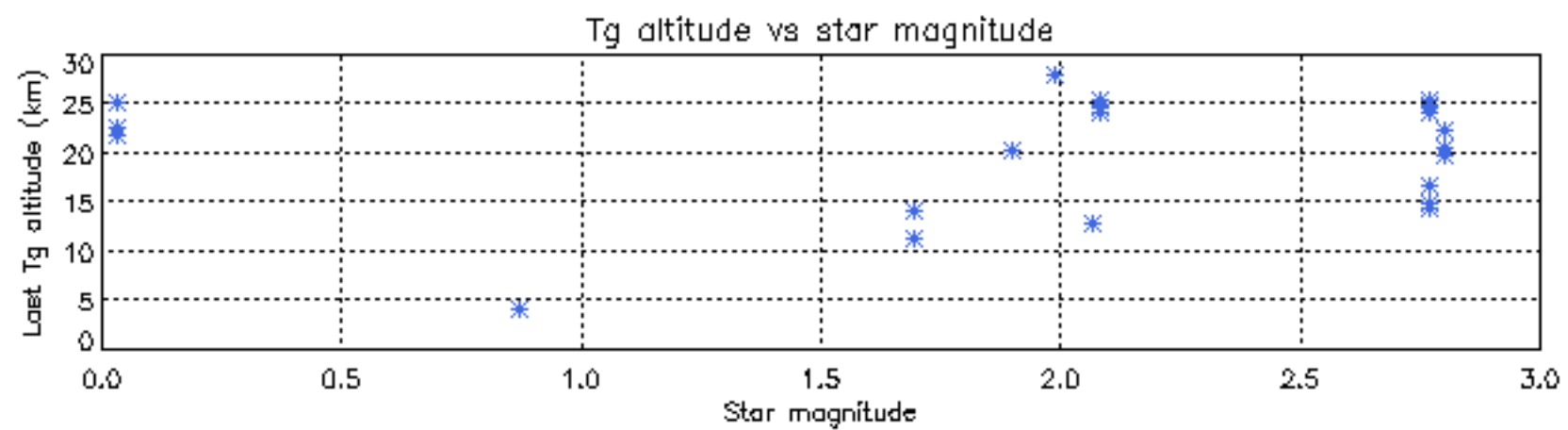
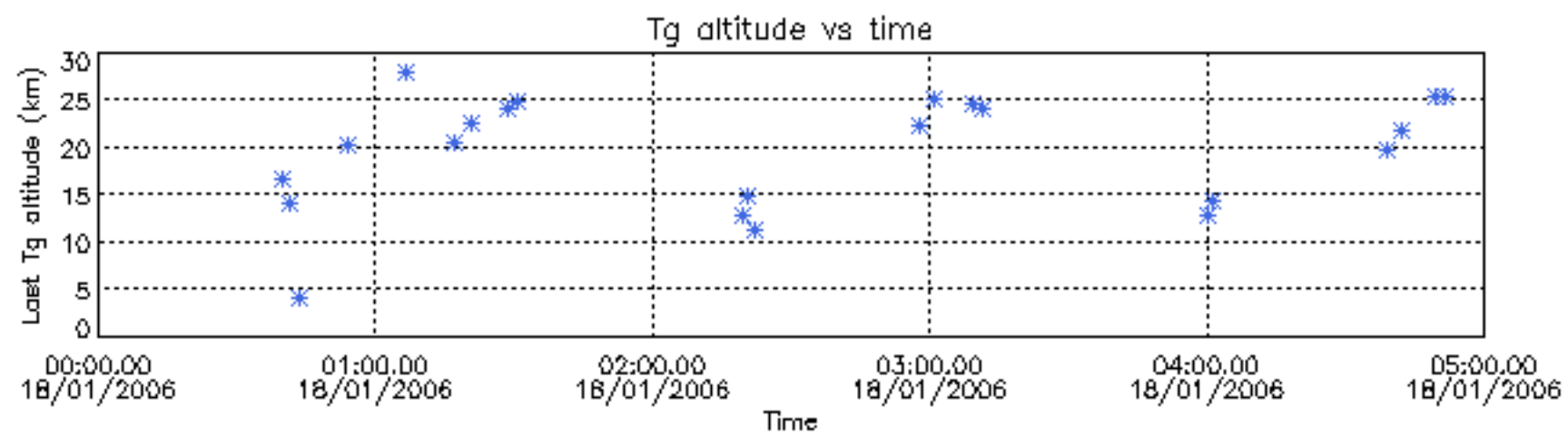
Percentage of saturation errors per profile



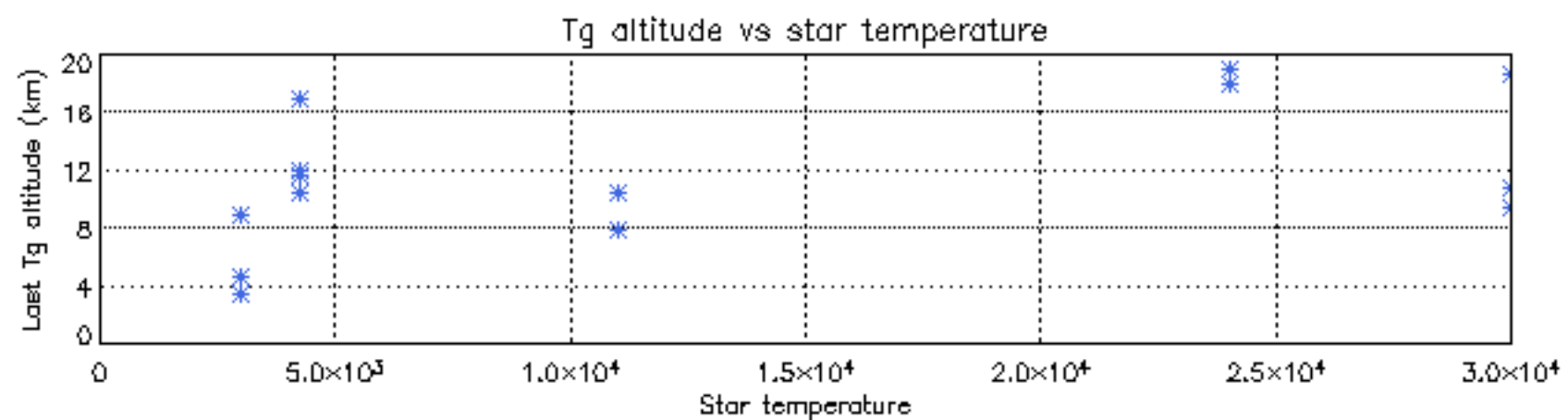
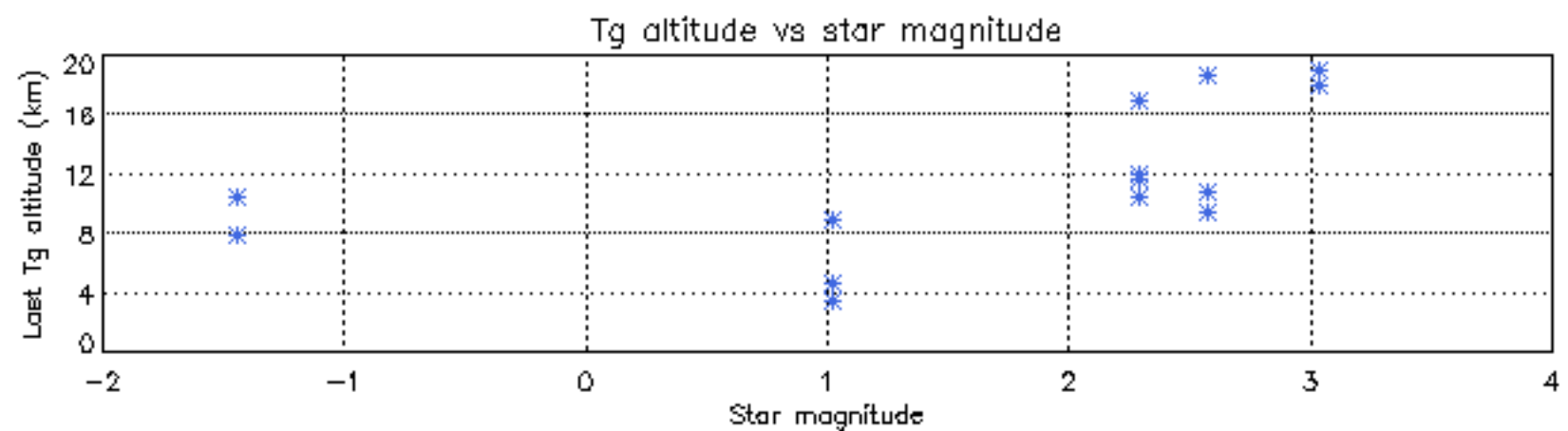
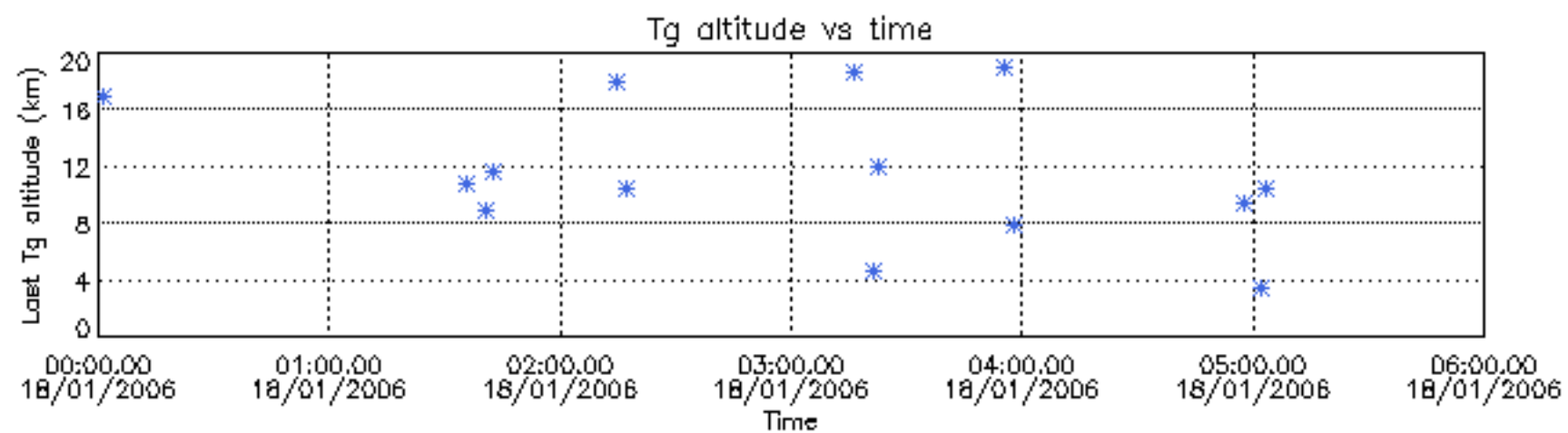
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 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
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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
 17; 8237.2; 01-JAN-2006 01:20:02; Dark ; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;20067
 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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 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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 23; 5007.4; 12-JAN-2006 16:43:27; Dark ; 35.0; 134; Bet TrA ; 2.81; 6600;occ; 70; 0;20234
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 25; 5267.3; 12-JAN-2006 16:47:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20234
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 27; 5603.8; 12-JAN-2006 16:53:23; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20234
 28; 5713.8; 12-JAN-2006 16:55:13; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;20234
 29; 5792.5; 12-JAN-2006 16:56:32; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;20234
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 25; 5319.8; 12-JAN-2006 20:04:39; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;20236
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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

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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

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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
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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12; 1597.4; 14-JAN-2006 16:24:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;20263
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
20; 4471.1; 14-JAN-2006 17:12:31; Dark ; 43.0; 75; 26Eps Sco ; 2.29; 4250;occ; 86; 0;20263
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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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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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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22; 5218.8; 14-JAN-2006 20:38:58; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 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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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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8; 2438.1; 15-JAN-2006 06:42:38; Dark ; 3.0; 109; Bet Lup ; 2.68; 26000;occ; 6; 0;20271
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3; 557.1; 15-JAN-2006 15:35:17; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20277
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5; 776.9; 15-JAN-2006 15:38:56; Dark ; 37.0; 125; 44Iot Ori ; 2.77; 30000;occ; 74; 0;20277
6; 854.3; 15-JAN-2006 15:40:14; Dark ; 38.5; 30; 46Eps Ori ; 1.69; 30000;occ; 77; 0;20277
7; 987.3; 15-JAN-2006 15:42:27; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 0;20277
8; 1224.1; 15-JAN-2006 15:46:24; Bright; 34.0; 176; 23Zet Tau ; 3.02; 22000;occ; 68; 0;20277
9; 1353.2; 15-JAN-2006 15:48:33; Bright; 36.0; 28; 12Bet Tau ; 1.65; 15200;occ; 72; 0;20277
10; 1448.7; 15-JAN-2006 15:50:08; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20277
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13; 3024.9; 15-JAN-2006 16:16:24; Bright; 34.0; 130; 23Bet Dra ; 2.80; 5800;occ; 68; 0;20277
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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19; 4908.3; 15-JAN-2006 16:47:48; Dark ; 19.0; 78; Alp Lup ; 2.30; 28000;occ; 38; 0;20277
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5; 631.0; 15-JAN-2006 20:22:30; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20281
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13; 2320.4; 16-JAN-2006 01:36:40; Dark ; 41.0; 179; 240mi2CMA ; 3.03; 24000;occ; 82; 0;20282
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 22; 4599.4; 16-JAN-2006 03:26:39; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20283
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 27; 5984.7; 16-JAN-2006 03:49:44; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;20283

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 26; 5267.2; 16-JAN-2006 05:17:47; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;20284
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