GOMOS Daily Report 30-JAN-2006

Level 0 and Level 1 products

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Level 2 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	01FEB2006 04:32:56

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (30JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (31JAN2006 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)

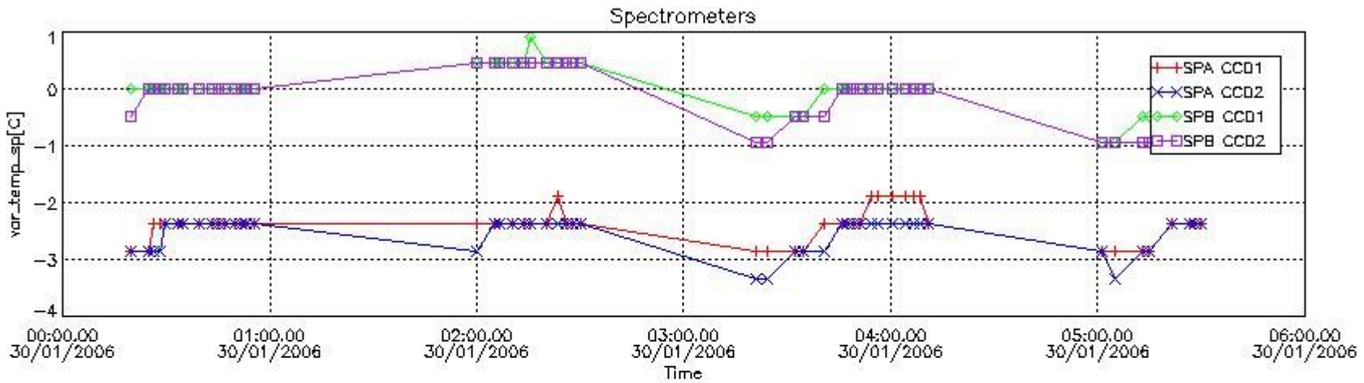
2.1 Level 0 products arrived in PCF (see template here)

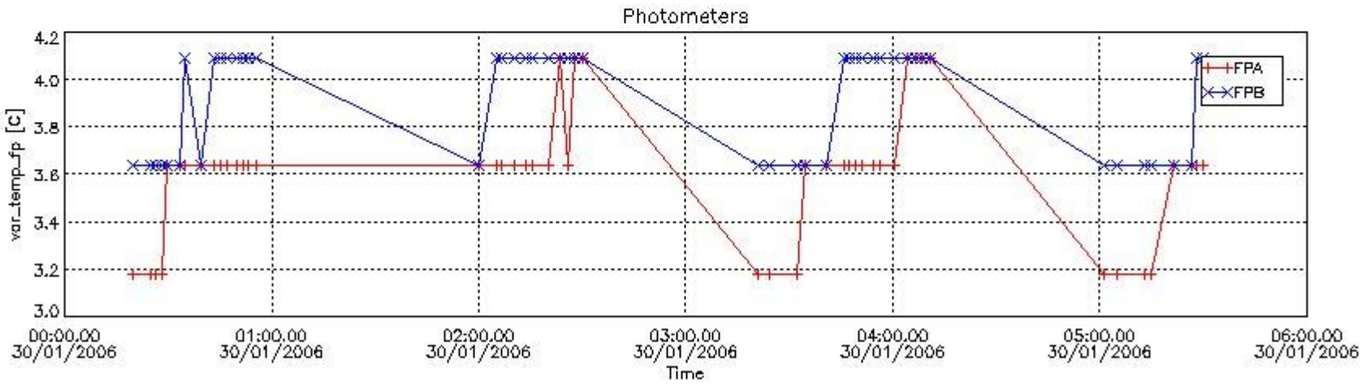
2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060130_001934_000000432044_00388_20482_0000.N1	30-JAN-2006 00:19:34	Twilight	43.000	86	35Eta Oph	2.4300	10200.	86	20482	No
2	GOM_TRA_1PNPDE20060130_002442_000000412044_00388_20482_0001.N1	30-JAN-2006 00:24:42	Twilight	41.000	25	35Lam Sco	1.6200	28000.	82	20482	No
3	GOM_TRA_1PNPDE20060130_002611_000000402044_00388_20482_0002.N1	30-JAN-2006 00:26:11	Twilight	40.000	40	The Sco	1.8590	7100.0	80	20482	No
4	GOM_TRA_1PNPDE20060130_002805_000000372044_00388_20482_0003.N1	30-JAN-2006 00:28:05	Dark	36.500	147	Alp Ara	2.8770	26000.	73	20482	No
5	GOM_TRA_1PNPDE20060130_002939_000000412044_00388_20482_0004.N1	30-JAN-2006 00:29:39	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20482	No
6	GOM_TRA_1PNPDE20060130_003311_000000372044_00389_20483_0005.N1	30-JAN-2006 00:33:11	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20483	No
7	GOM_TRA_1PNPDE20060130_003449_000000442044_00389_20483_0006.N1	30-JAN-2006 00:34:49	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	20483	No
8	GOM_TRA_1PNPDE20060130_003925_000000502044_00389_20483_0007.N1	30-JAN-2006 00:39:25	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	20483	No
9	GOM_TRA_1PNPDE20060130_004305_000000372044_00389_20483_0008.N1	30-JAN-2006 00:43:05	Dark	37.000	29	Bet Car	1.6720	10200.	74	20483	No
10	GOM_TRA_1PNPDE20060130_004524_000000382044_00389_20483_0009.N1	30-JAN-2006 00:45:24	Dark	37.500	71	Iot Car	2.2460	7700.0	75	20483	No
11	GOM_TRA_1PNPDE20060130_004710_000000422044_00389_20483_0010.N1	30-JAN-2006 00:47:10	Dark	42.000	46	Del Vel	1.9540	10600.	84	20483	No
12	GOM_TRA_1PNPDE20060130_004943_000000422044_00389_20483_0011.N1	30-JAN-2006 00:49:43	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	20483	No
13	GOM_TRA_1PNPDE20060130_005148_000000402044_00389_20483_0012.N1	30-JAN-2006 00:51:48	Dark	40.000	70	Zet Pup	2.2460	39000.	80	20483	No
14	GOM_TRA_1PNPDE20060130_005313_000000432044_00389_20483_0013.N1	30-JAN-2006 00:53:13	Dark	43.000	117	Pi Pup	2.7060	3800.0	86	20483	No
15	GOM_TRA_1PNPDE20060130_005539_000000422044_00389_20483_0014.N1	30-JAN-2006 00:55:39	Twilight	41.500	23	21Eps CMa	1.5020	26000.	83	20483	No
16	GOM_TRA_1PNPDE20060130_020011_000000422044_00389_20483_0000.N1	30-JAN-2006 02:00:11	Twilight	42.000	86	35Eta Oph	2.4300	10200.	84	20483	No
17	GOM_TRA_1PNPDE20060130_020518_000000402044_00389_20483_0001.N1	30-JAN-2006 02:05:18	Twilight	40.000	25	35Lam Sco	1.6200	28000.	80	20483	No
18	GOM_TRA_1PNPDE20060130_020648_000000382044_00389_20483_0002.N1	30-JAN-2006 02:06:48	Twilight	38.000	40	The Sco	1.8590	7100.0	76	20483	No
19	GOM_TRA_1PNPDE20060130_021015_000000362044_00389_20483_0003.N1	30-JAN-2006 02:10:15	Dark	36.000	141	Bet Ara	2.8400	4600.0	72	20483	No
20	GOM_TRA_1PNPDE20060130_021347_000000372044_00390_20484_0004.N1	30-JAN-2006 02:13:47	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20484	No
21	GOM_TRA_1PNPDE20060130_021526_000000412044_00390_20484_0005.N1	30-JAN-2006 02:15:26	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20484	No
22	GOM_TRA_1PNPDE20060130_022001_000000412044_00390_20484_0006.N1	30-JAN-2006 02:20:01	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20484	No
23	GOM_TRA_1PNPDE20060130_022341_000000372044_00390_20484_0007.N1	30-JAN-2006 02:23:41	Dark	36.500	29	Bet Car	1.6720	10200.	73	20484	No
24	GOM_TRA_1PNPDE20060130_022601_000000382044_00390_20484_0008.N1	30-JAN-2006 02:26:01	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20484	No
25	GOM_TRA_1PNPDE20060130_022746_000000422044_00390_20484_0009.N1	30-JAN-2006 02:27:46	Dark	41.500	46	Del Vel	1.9540	10600.	83	20484	No
26	GOM_TRA_1PNPDE20060130_023019_000000412044_00390_20484_0010.N1	30-JAN-2006 02:30:19	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20484	No
27	GOM_TRA_1PNPDE20060130_032045_000000382044_00390_20484_0000.N1	30-JAN-2006 03:20:45	Bright	38.000	69	33Gam Dra	2.2310	3800.0	76	20484	No
28	GOM_TRA_1PNPDE20060130_032407_000000372044_00390_20484_0001.N1	30-JAN-2006 03:24:07	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	20484	No
29	GOM_TRA_1PNPDE20060130_033216_000000372044_00390_20484_0002.N1	30-JAN-2006 03:32:16	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	20484	No
30	GOM_TRA_1PNPDE20060130_033423_000000362044_00390_20484_0003.N1	30-JAN-2006 03:34:23	Twilight	36.000	126	60Bet Oph	2.7700	4250.0	72	20484	No
31	GOM_TRA_1PNPDE20060130_034047_000000452044_00390_20484_0004.N1	30-JAN-2006 03:40:47	Twilight	44.500	86	35Eta Oph	2.4300	10200.	89	20484	No
32	GOM_TRA_1PNPDE20060130_034555_000000422044_00390_20484_0005.N1	30-JAN-2006 03:45:55	Twilight	41.500	25	35Lam Sco	1.6200	28000.	83	20484	No
33	GOM_TRA_1PNPDE20060130_034724_000000412044_00390_20484_0006.N1	30-JAN-2006 03:47:24	Twilight	41.000	40	The Sco	1.8590	7100.0	82	20484	No
34	GOM_TRA_1PNPDE20060130_034918_000000352044_00390_20484_0007.N1	30-JAN-2006 03:49:18	Dark	35.000	147	Alp Ara	2.8770	26000.	70	20484	No
35	GOM_TRA_1PNPDE20060130_035052_000000432044_00390_20484_0008.N1	30-JAN-2006 03:50:52	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	20484	No
36	GOM_TRA_1PNPDE20060130_035424_000000362044_00391_20485_0009.N1	30-JAN-2006 03:54:24	Dark	36.000	134	Bet TrA	2.8100	6600.0	72	20485	No
37	GOM_TRA_1PNPDE20060130_035602_000000442044_00391_20485_0010.N1	30-JAN-2006 03:56:02	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	20485	No
38	GOM_TRA_1PNPDE20060130_040038_000000402044_00391_20485_0011.N1	30-JAN-2006 04:00:38	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	20485	No
39	GOM_TRA_1PNPDE20060130_040418_000000402044_00391_20485_0012.N1	30-JAN-2006 04:04:18	Dark	39.500	29	Bet Car	1.6720	10200.	79	20485	No
40	GOM_TRA_1PNPDE20060130_040637_000000402044_00391_20485_0013.N1	30-JAN-2006 04:06:37	Dark	39.500	71	Iot Car	2.2460	7700.0	79	20485	No
41	GOM_TRA_1PNPDE20060130_040823_000000402044_00391_20485_0014.N1	30-JAN-2006 04:08:23	Dark	39.500	46	Del Vel	1.9540	10600.	79	20485	No
42	GOM_TRA_1PNPDE20060130_041055_000000422044_00391_20485_0015.N1	30-JAN-2006 04:10:55	Dark	42.000	34	Gam2Vel	1.7930	23000.	84	20485	No
43	GOM_TRA_1PNPDE20060130_050121_000000352044_00391_20485_0000.N1	30-JAN-2006 05:01:21	Bright	34.500	69	33Gam Dra	2.2310	3800.0	69	20485	No
44	GOM_TRA_1PNPDE20060130_050443_000000342044_00391_20485_0001.N1	30-JAN-2006 05:04:43	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20485	No
45	GOM_TRA_1PNPDE20060130_051252_000000372044_00391_20485_0002.N1	30-JAN-2006 05:12:52	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	20485	No
46	GOM_TRA_1PNPDE20060130_051500_000000372044_00391_20485_0003.N1	30-JAN-2006 05:15:00	Twilight	36.500	126	60Bet Oph	2.7700	4250.0	73	20485	No

47	GOM_TRA_1PNPDE20060130_052124_000000412044_00391_20485_0004.N1	30-JAN-2006 05:21:24	Twilight	41.000	86	35Eta Oph	2.4300	10200.	82	20485	No
48	GOM_TRA_1PNPDE20060130_052631_000000372044_00391_20485_0005.N1	30-JAN-2006 05:26:31	Twilight	37.000	25	35Lam Sco	1.6200	28000.	74	20485	No
49	GOM_TRA_1PNPDE20060130_052800_000000412044_00391_20485_0006.N1	30-JAN-2006 05:28:00	Twilight	40.500	40	The Sco	1.8590	7100.0	81	20485	No
50	GOM_TRA_1PNPDE20060130_052954_000000372044_00391_20485_0007.N1	30-JAN-2006 05:29:54	Dark	37.000	147	Alp Ara	2.8770	26000.	74	20485	No

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



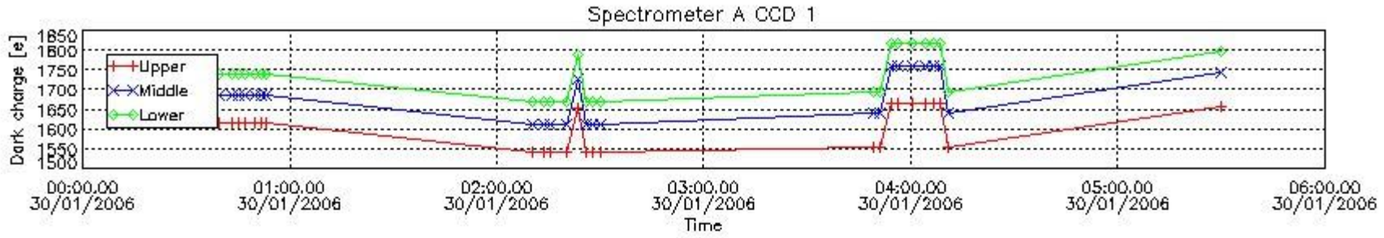


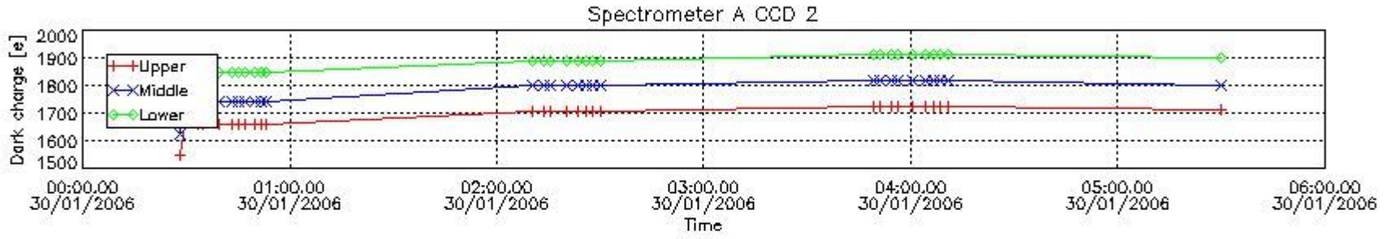
4. Overview of dark signal processing per product

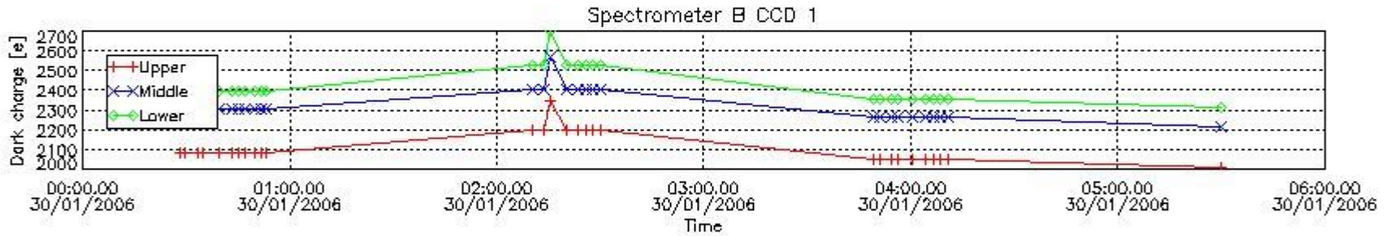
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore substracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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.

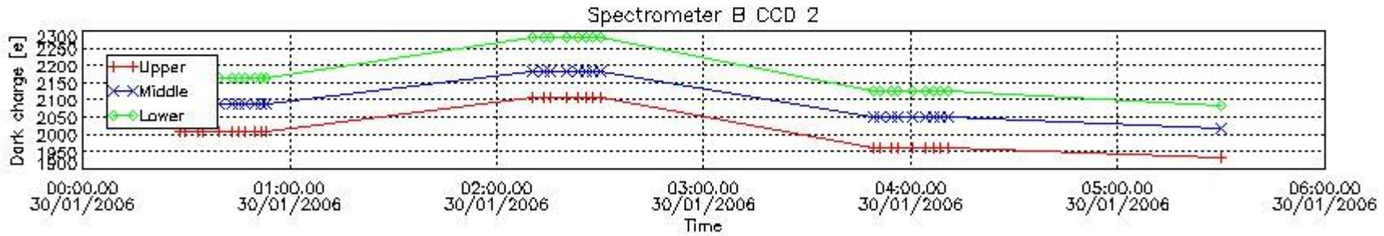
4.1 All products used the DSA observation for the DC computation

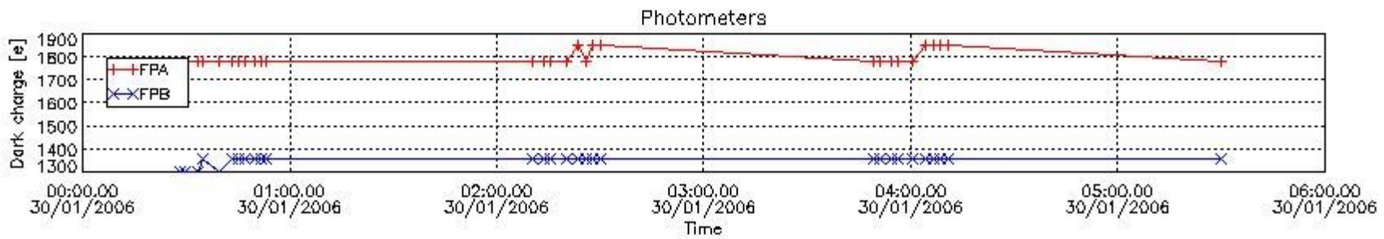
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used











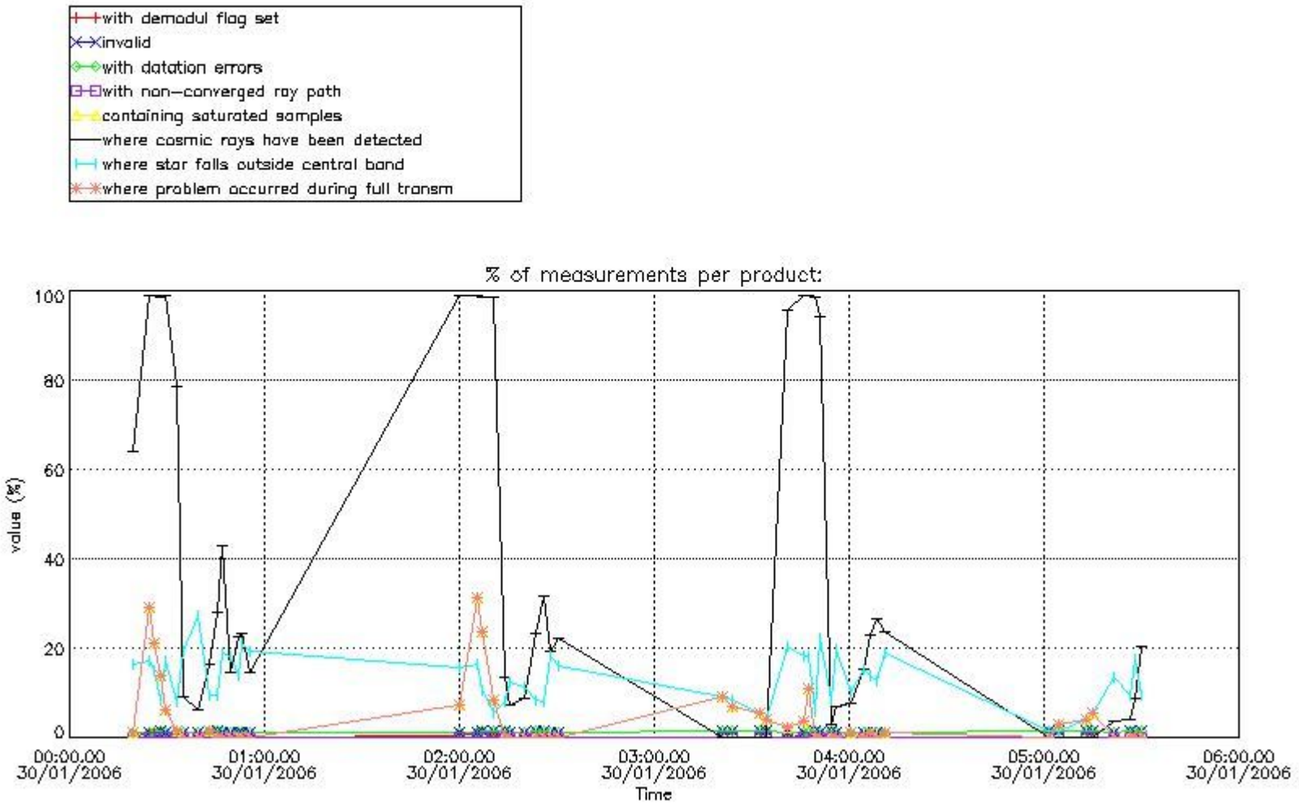
5. Demodulation flag and quality information monitoring

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:

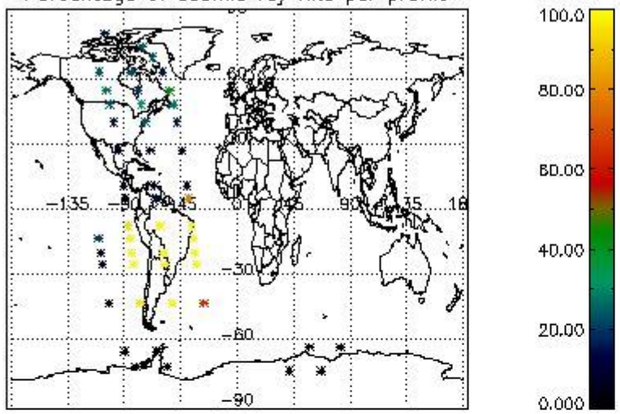
At least one measurement with demodulation flag set:	32.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)

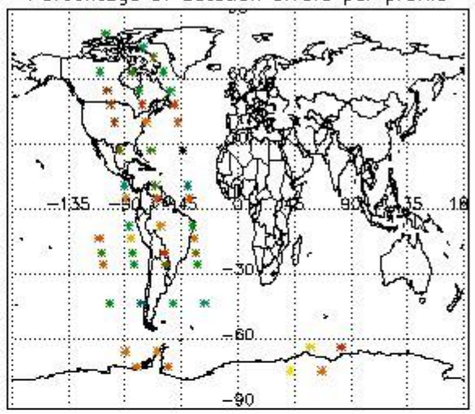


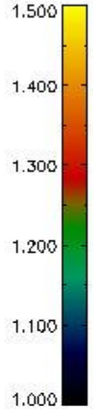
5.3 Plot quality information per product (world map)

Percentage of cosmic ray hits per profile

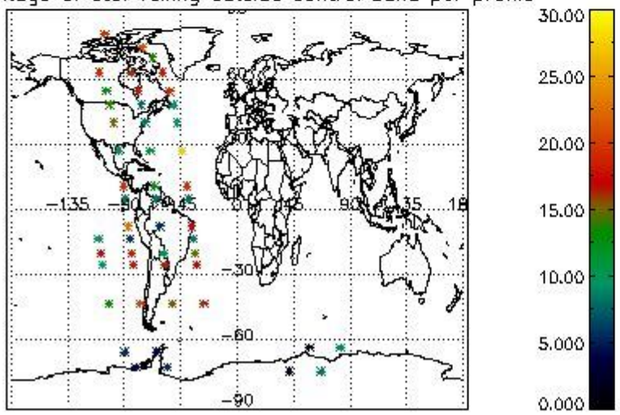


Percentage of datation errors per profile

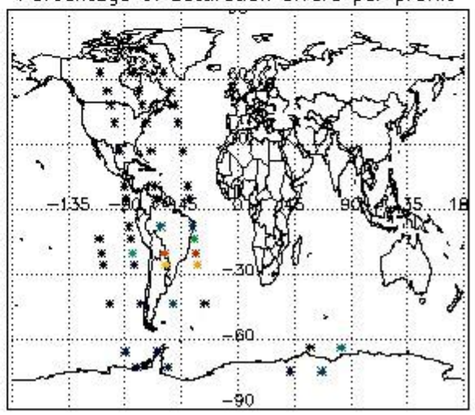


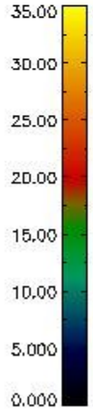


Percentage of star falling outside central band per profile



Percentage of saturation errors per profile





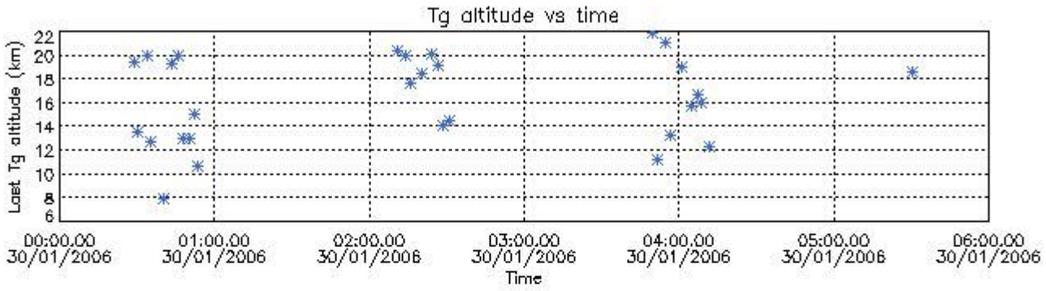
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

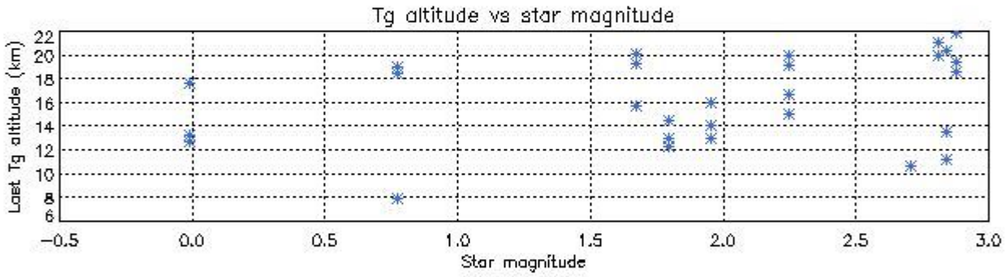
6.1 Statistics on tangent altitude lost:

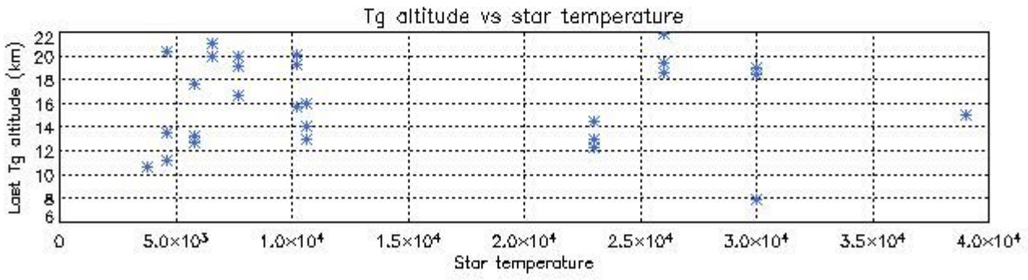
Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.344	21.380	14.942
St. deviation:	3.6656	2.5486	3.0062
Maximum:	21.849	24.794	21.476
Minimum:	7.9145	18.479	11.273
Number of data:	29.000	6.0000	15.000

6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

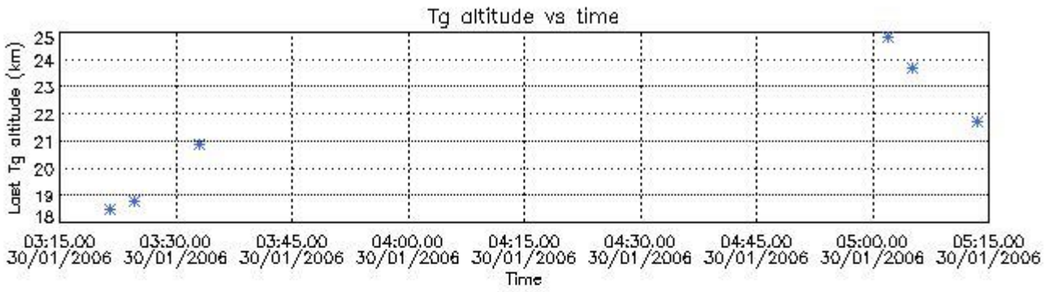


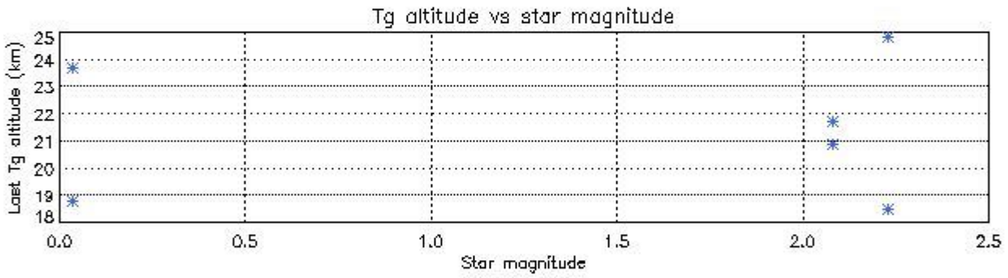


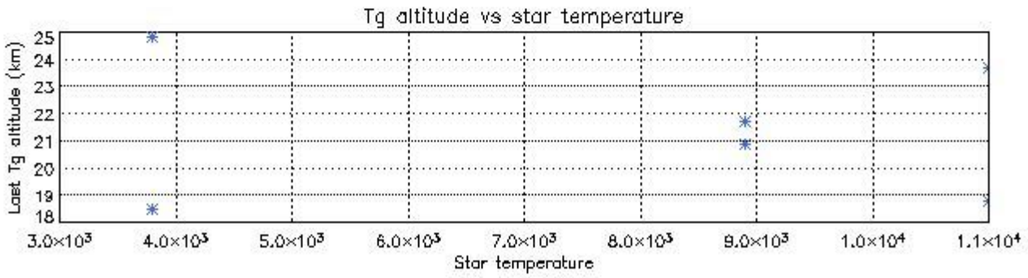


6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

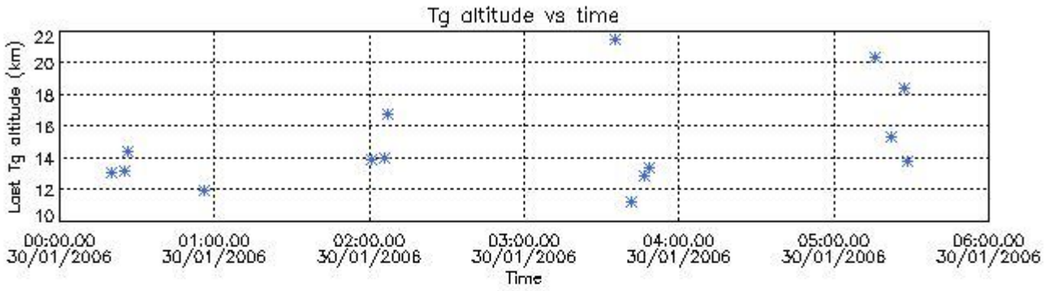


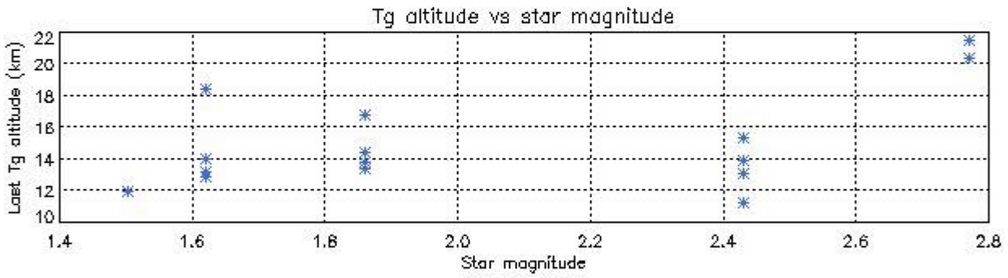


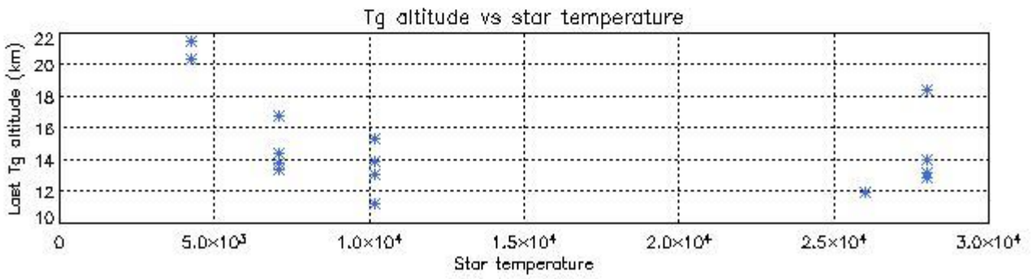


6.3 Plot for TWILIGHT limb products

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

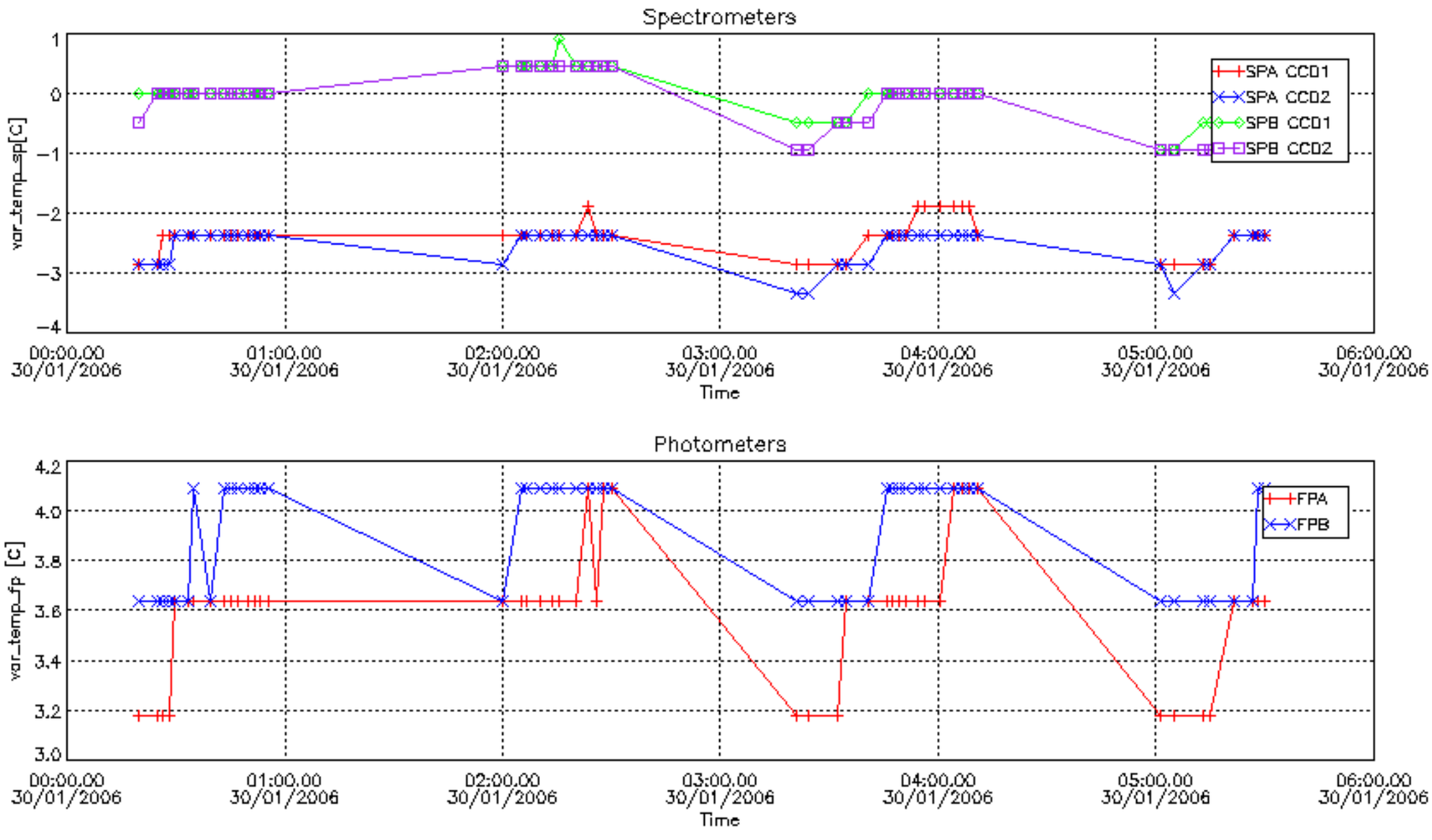
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.
Statistics above 105 km are computed for every occultation, giving four values per occultation: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

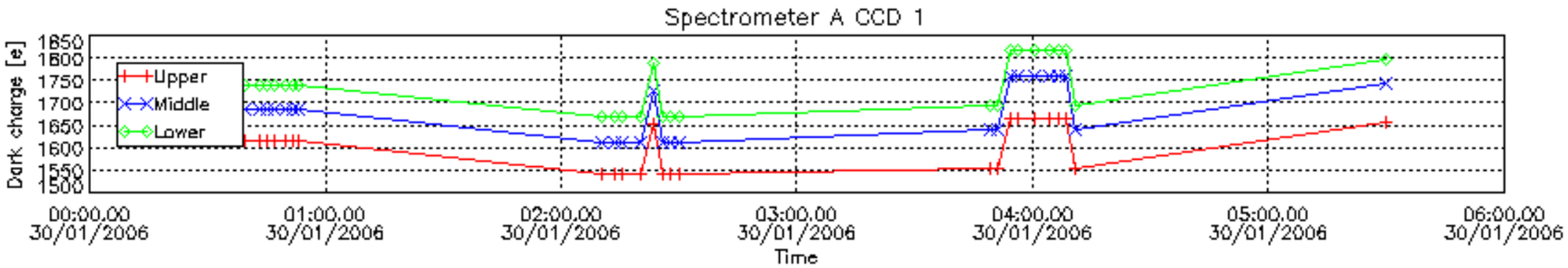
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1446.1	1460.1	1447.2
St. deviation:	5.4581	8.6354	3.9340	6.3257
Maximum:	1574.0	1593.0	1491.0	1473.0
Minimum:	1419.0	1396.0	1437.0	1417.0
Number of data:	25000.	25000.	4950.0	4950.0

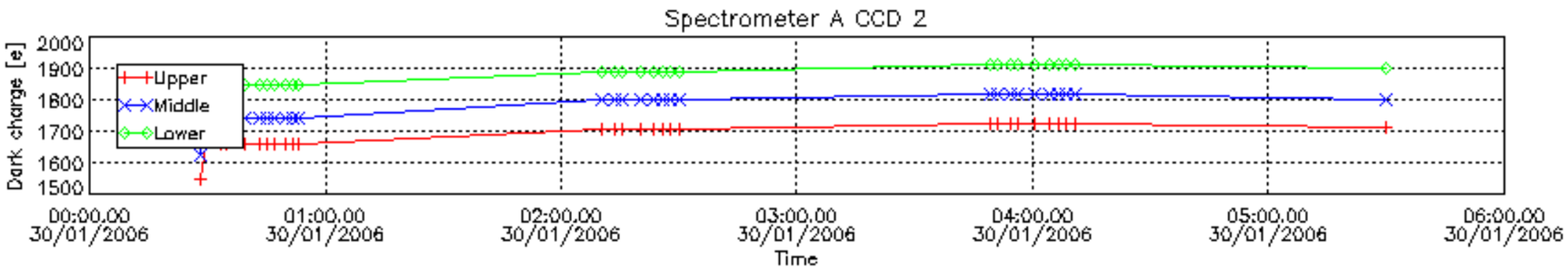
8. Auxiliary Data Files used for the production reported in section 2.2

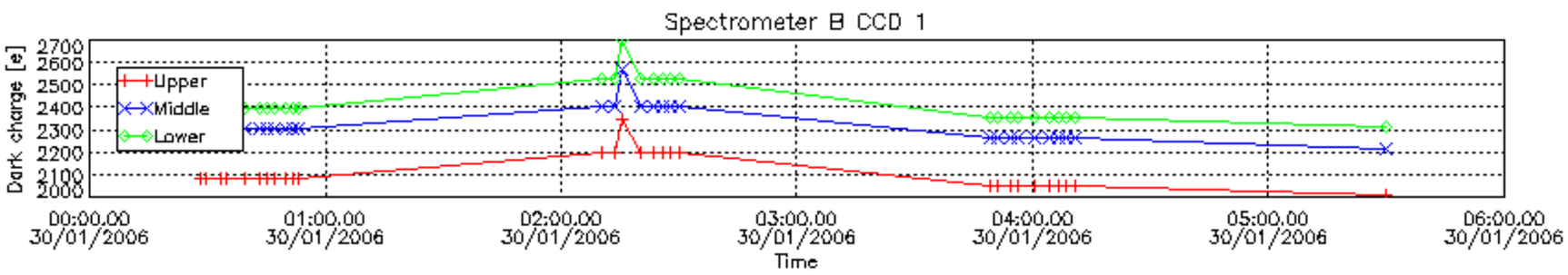
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

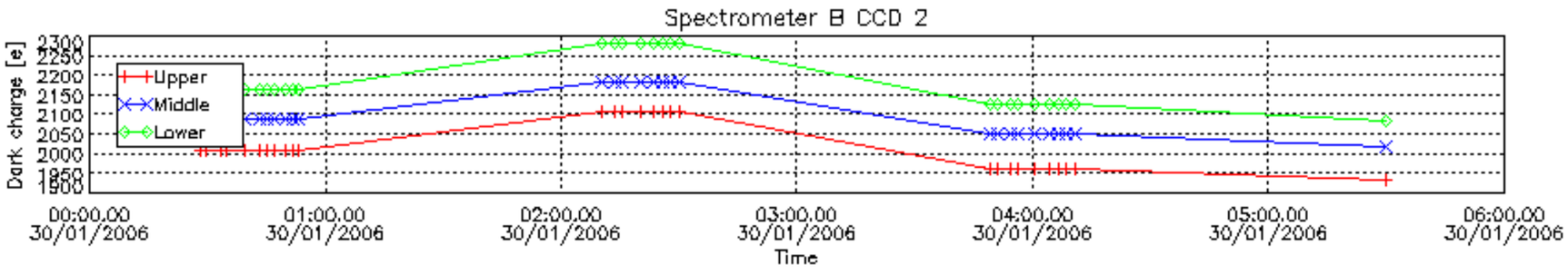
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	30-JAN-2006 00:19:34
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060123_154032_20060121_000000_20100101_000000	1	30-JAN-2006 00:19:34
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	30-JAN-2006 00:19:34
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-JAN-2006 00:19:34
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	30-JAN-2006 00:19:34
ECMWF_FILE	AUX_ECF_AXNECM20060129_060839_20060129_210000_20060130_090000	1	30-JAN-2006 00:19:34
ECMWF_FILE	AUX_ECF_AXNECM20060129_192821_20060130_030000_20060130_150000	27	30-JAN-2006 03:20:45
OPTIONAL_ECMWF_FILE	NOT USED	1	30-JAN-2006 00:19:34
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20060130_001547_000054192044_00388_20482_0184.N1	1	30-JAN-2006 00:19:34
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060129_224808_20060129_193002_20060208_205616	27	30-JAN-2006 03:20:45
ORBIT_DATA_FILE	DOR_NAV_0PNPDE20060130_031107_000057382044_00390_20484_0186.N1	43	30-JAN-2006 05:01:21

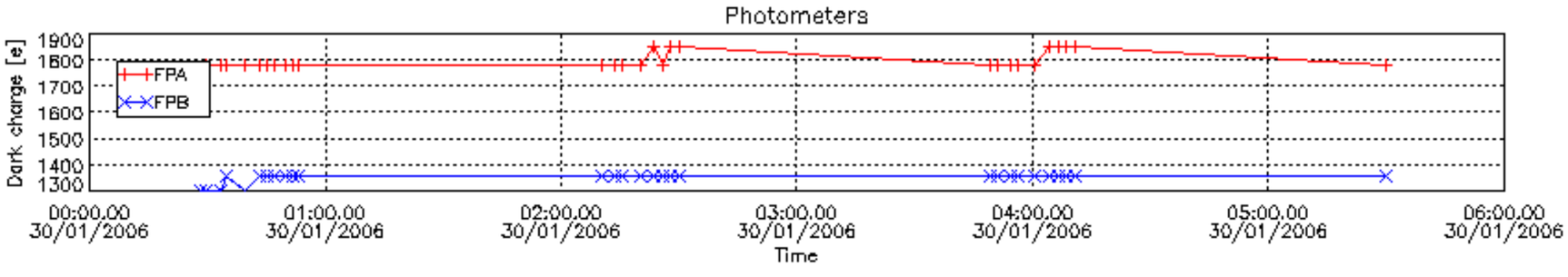

Spectrometers
var_temp_sp[C]
1
0
−1
−2
−3
−4
SPA CCD1
SPA CCD2
SPB CCD1
SPB CCD2
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time
Photometers
var_temp_fp [C]
4.2
4.0
3.8
3.6
3.4
3.2
3.0
FPA
FPB
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time

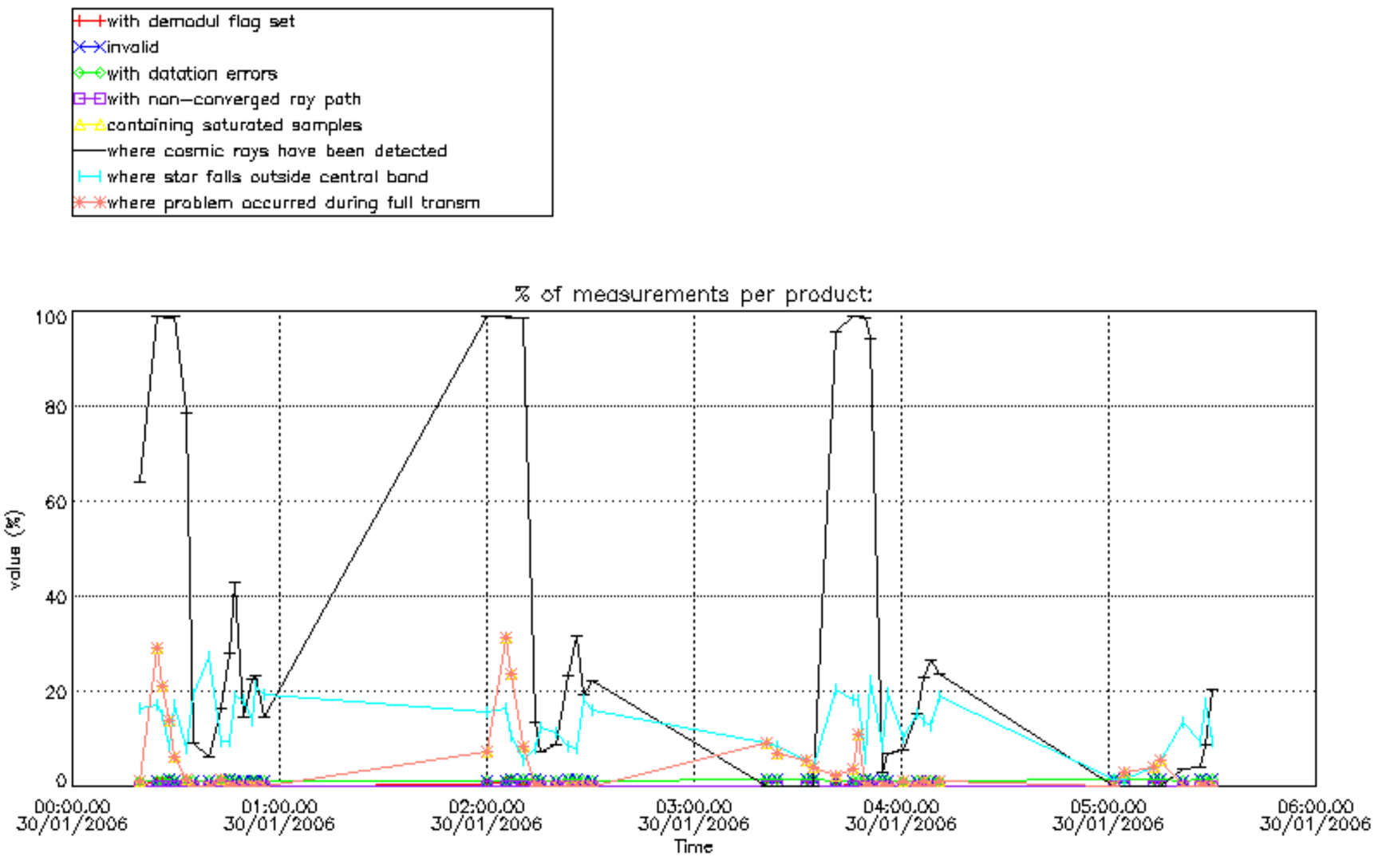

Spectrometer A CCD 1
Dark charge [e]
1850
1800
1750
1700
1650
1600
1550
1500
Upper
Middle
Lower
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time


Spectrometer A CCD 2
Dark charge [e]
2000
1900
1800
1700
1600
1500
Upper
Middle
Lower
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time

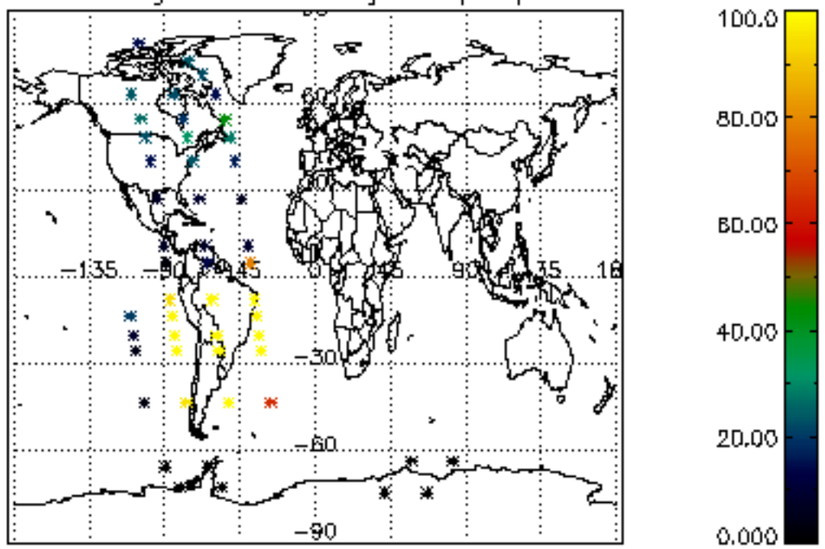

Spectrometer B CCD 1
Dark charge [e]
2700
2600
2500
2400
2300
2200
2100
2000
Upper
Middle
Lower
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time


Spectrometer B CCD 2
Dark charge [e]
2300
2250
2200
2150
2100
2050
2000
1950
1900
Upper
Middle
Lower
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time

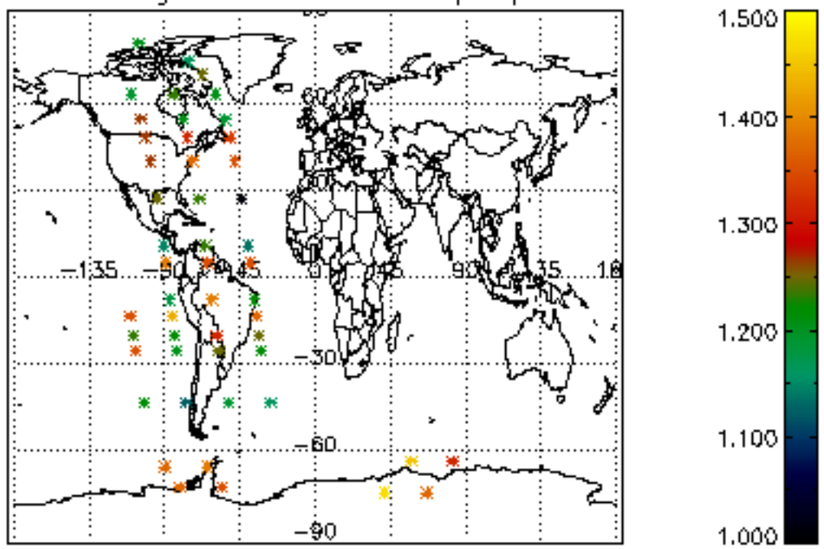

Photometers
Dark charge [e]
1900
1800
1700
1600
1500
1400
1300
FPA
FPB
00:00.00
30/01/2006
01:00.00
30/01/2006
02:00.00
30/01/2006
03:00.00
30/01/2006
04:00.00
30/01/2006
05:00.00
30/01/2006
06:00.00
30/01/2006
Time


with demodul flag set
invalid
with datation errors
with non-converged ray path
containing saturated samples
where cosmic rays have been detected
where star falls outside central band
where problem occurred during full transm
% of measurements per product:
value (%)
100
80
60
40
20
0
00:00.00 30/01/2006
01:00.00 30/01/2006
02:00.00 30/01/2006
03:00.00 30/01/2006
04:00.00 30/01/2006
05:00.00 30/01/2006
06:00.00 30/01/2006
Time

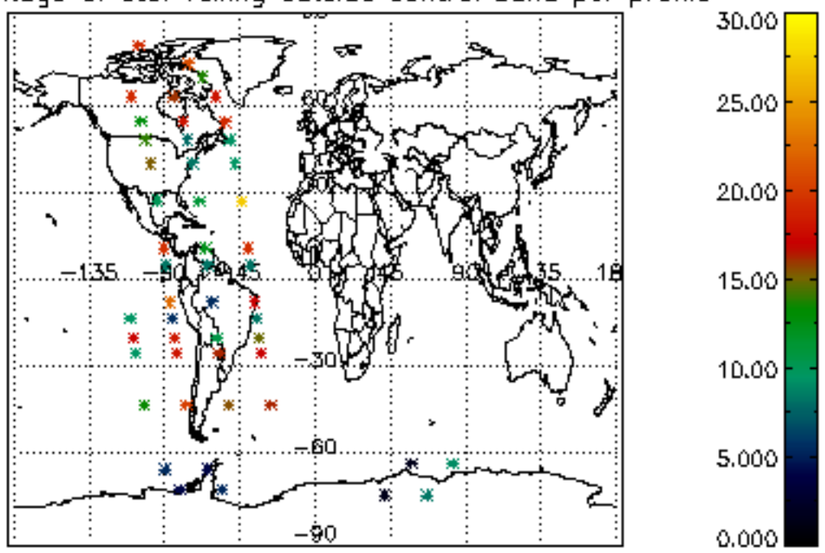
Percentage of cosmic ray hits per profile



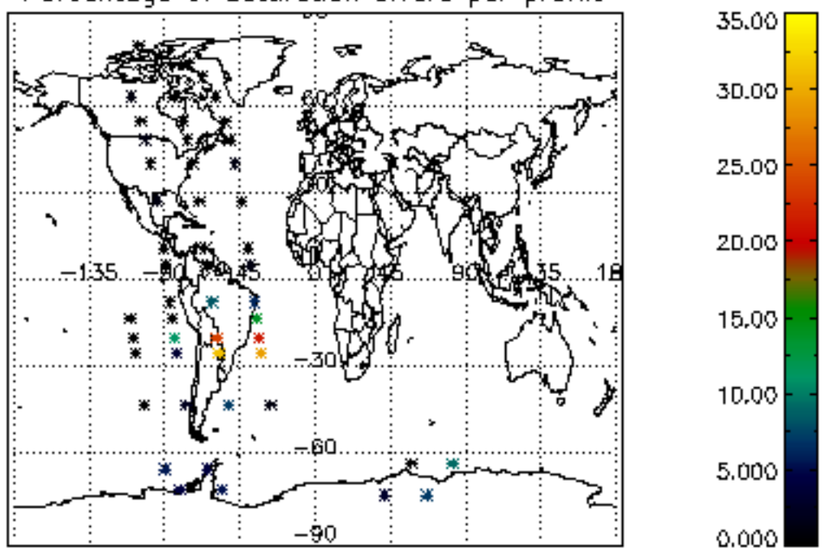
Percentage of datation errors per profile



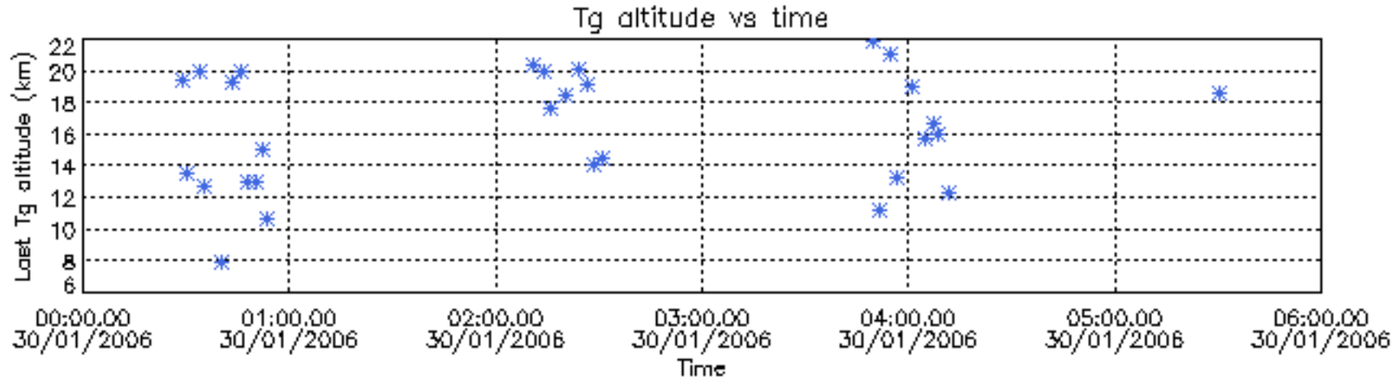
Percentage of star falling outside central band per profile

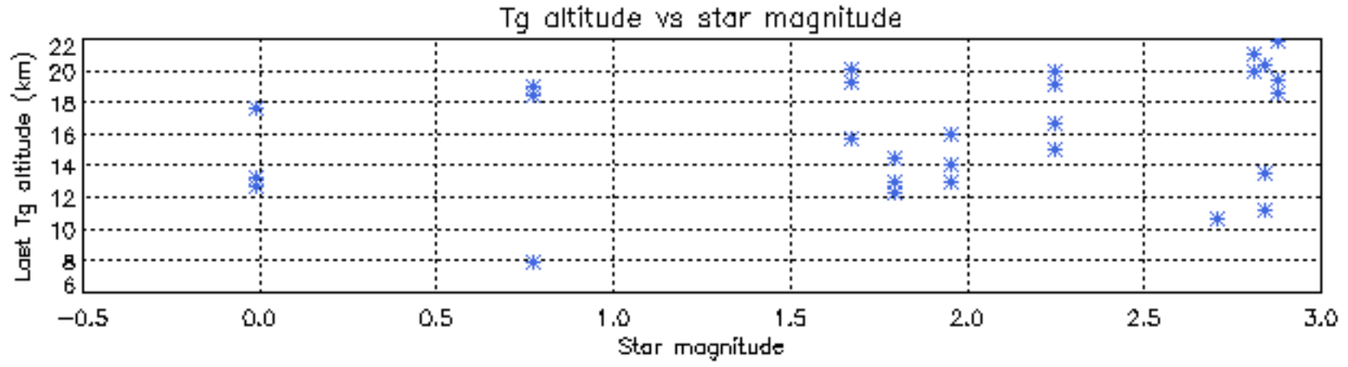


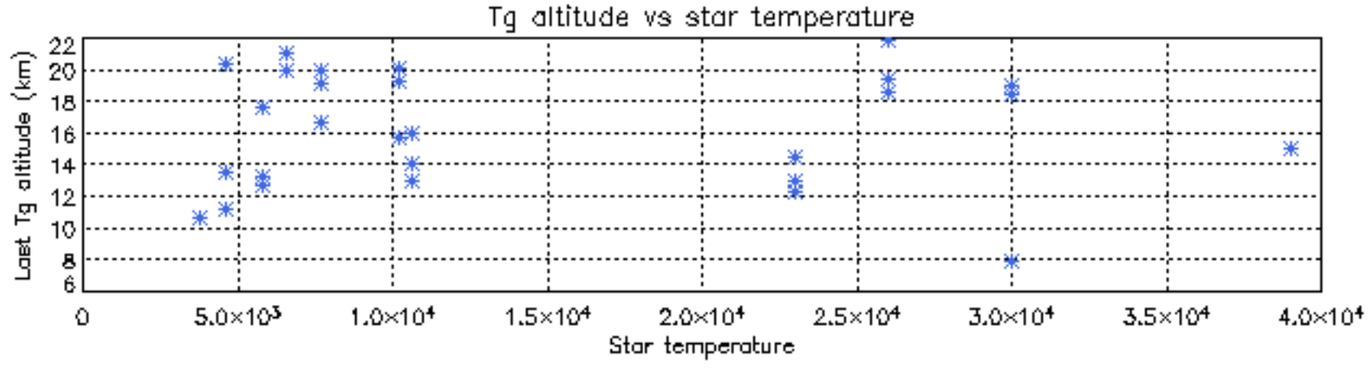
Percentage of saturation errors per profile



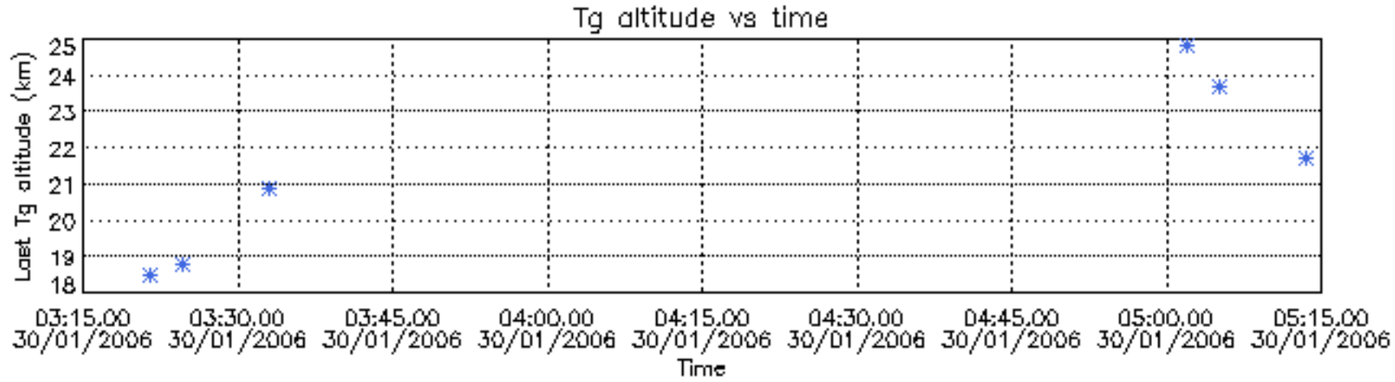
Tangent altitude at which the star is lost

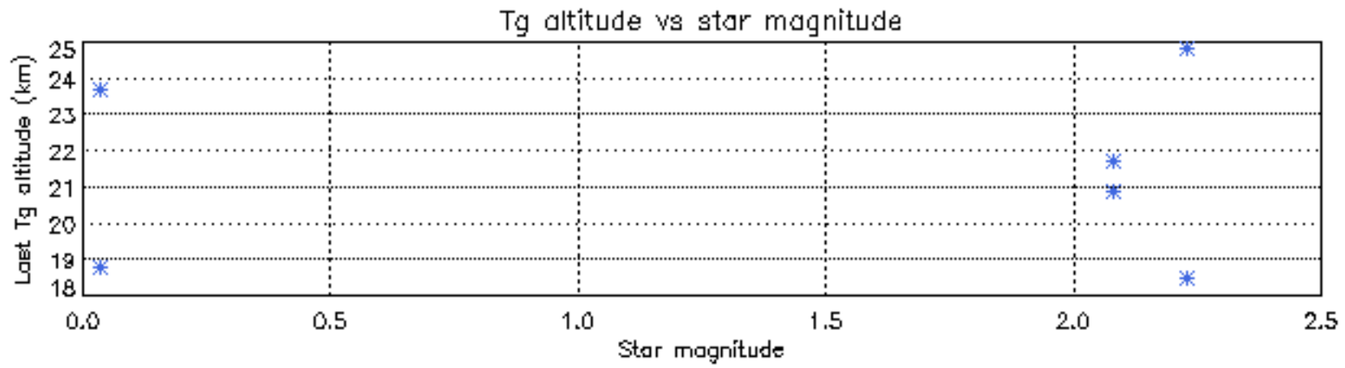


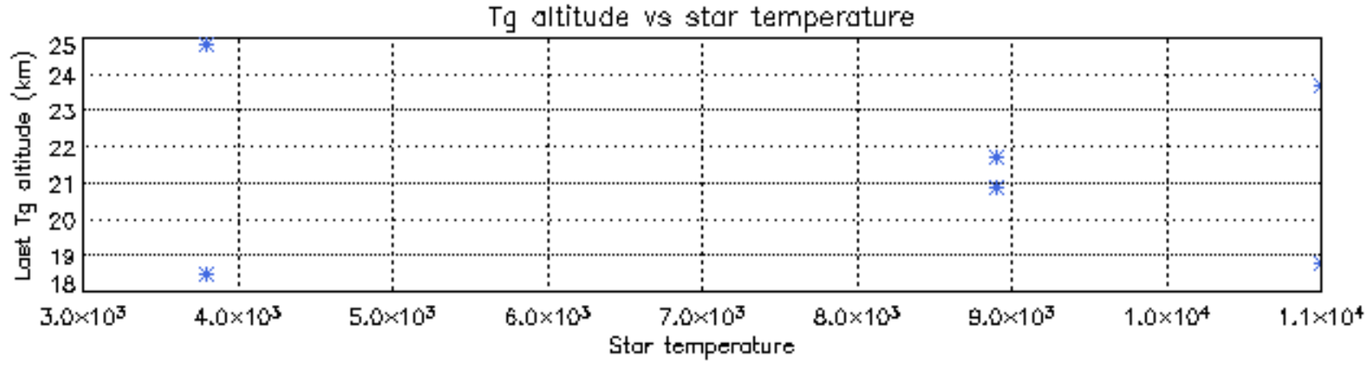




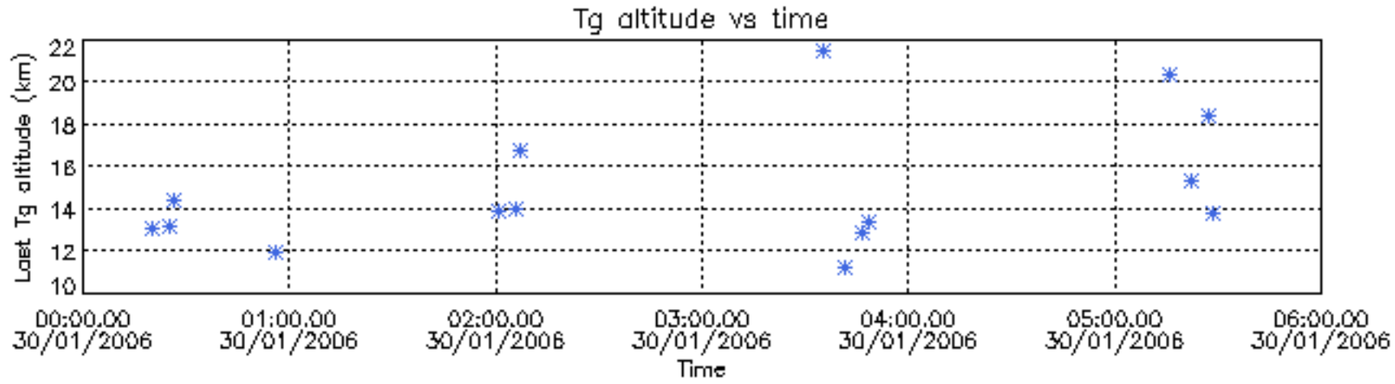
Tangent altitude at which the star is lost

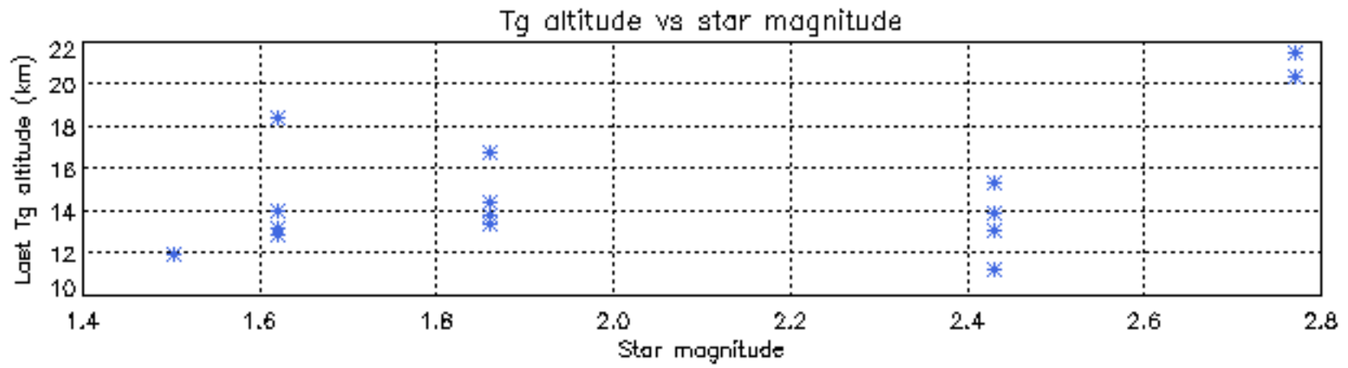


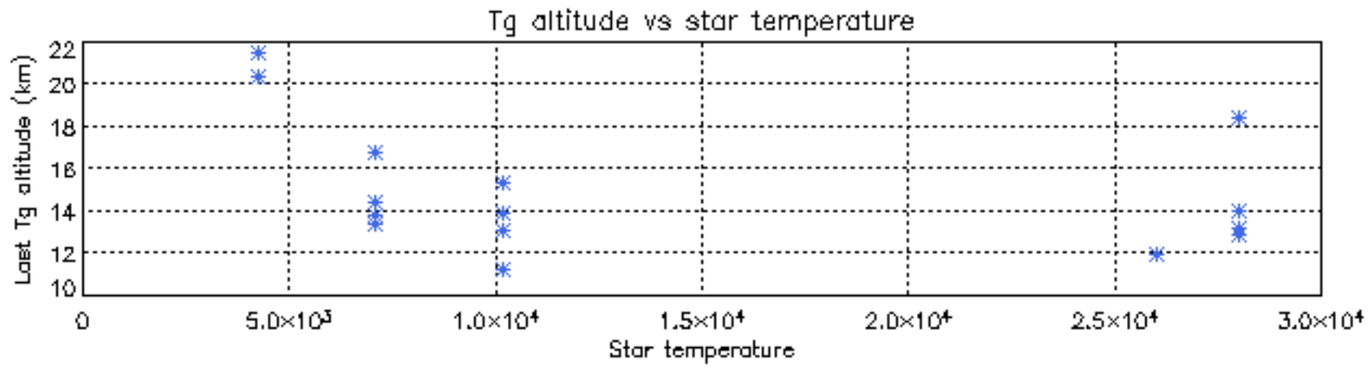




Tangent altitude at which the star is lost







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2; 5755.5; 01-JAN-2006 00:38:41; Dark ; 40.5; 109; Bet Lup ; 2.68; 26000;occ; 81; 0;20067
3; 5843.7; 01-JAN-2006 00:40:09; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;20067
4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
5; 6035.1; 01-JAN-2006 00:43:20; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;20067
6; 6265.7; 01-JAN-2006 00:47:11; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20067
7; 6435.8; 01-JAN-2006 00:50:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20067
8; 6583.6; 01-JAN-2006 00:52:29; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20067
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
12; 7357.0; 01-JAN-2006 01:05:22; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;20067
13; 7634.1; 01-JAN-2006 01:09:59; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20067
14; 7805.8; 01-JAN-2006 01:12:51; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;20067
15; 7917.5; 01-JAN-2006 01:14:43; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;20067
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
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
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
23; 8913.7; 01-JAN-2006 01:31:19; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20067
24; 9459.3; 01-JAN-2006 01:40:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20067
25; 9957.9; 01-JAN-2006 01:48:43; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;20067
26;10084.6; 01-JAN-2006 01:50:50; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20067
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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2;11230.6; 01-JAN-2006 02:09:56; Bright; 56.0; 104; 27Bet Lib ; 2.61; 13100;occ; 112; 0;20068
3;11880.4; 01-JAN-2006 02:20:46; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20068
4;11969.5; 01-JAN-2006 02:22:15; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20068
5;12071.6; 01-JAN-2006 02:23:57; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;20068
6;12302.2; 01-JAN-2006 02:27:47; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;20068
7;12471.9; 01-JAN-2006 02:30:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20068
8;12619.8; 01-JAN-2006 02:33:05; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;20068
9;12703.4; 01-JAN-2006 02:34:29; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20068
10;12798.4; 01-JAN-2006 02:36:04; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20068
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12;13393.1; 01-JAN-2006 02:45:58; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;20068
13;13670.2; 01-JAN-2006 02:50:35; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;20068
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19;14544.4; 01-JAN-2006 03:05:10; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;20068
20;14685.0; 01-JAN-2006 03:07:30; Bright; 33.0; 149; 45Eps Per ; 2.89; 30000;occ; 66; 0;20068
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  23; 1898.7; 12-JAN-2006 03:50:09; Dark ; 42.0;   30; 46Eps Ori ; 1.69; 30000;occ; 84;   0;20227
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   6; 1048.7; 12-JAN-2006 20:34:28; Dark  ;  45.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  91;   0;20237
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  23;  514.1; 12-JAN-2006 08:28:52; Dark  ;  37.5;  124;   The Car  ; 2.76; 30000;occ;  75;   0;20230
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  27; 5270.2; 13-JAN-2006 17:56:50; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0;20249
  28; 5521.4; 13-JAN-2006 18:01:01; Dark  ;  38.0;  124;   The Car  ; 2.76; 30000;occ;  76;   0;20249
  29; 5607.6; 13-JAN-2006 18:02:27; Dark  ;  38.0;   29;   Bet Car  ; 1.67; 10200;occ;  76;   0;20249
  30; 5719.6; 13-JAN-2006 18:04:19; Dark  ;  40.0;   71;   Iot Car  ; 2.25;  7700;occ;  80;   0;20249
  31; 5796.9; 13-JAN-2006 18:05:36; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0;20249
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23; 4940.0; 14-JAN-2006 15:40:19; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;20262
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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
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