

GOMOS Daily Report 31-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	02FEB2006 08:24:03

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (31JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01FEB2006 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)

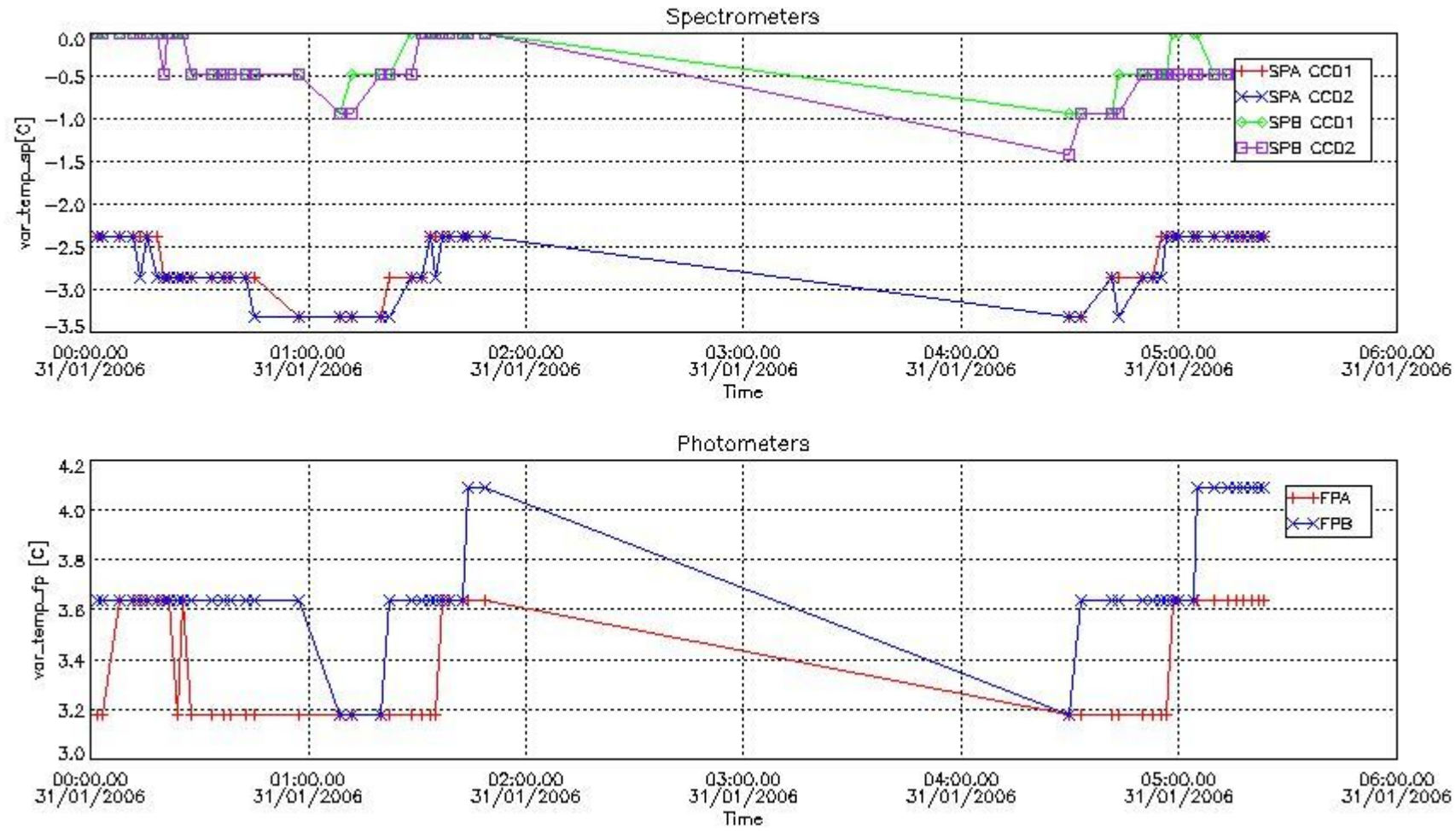
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060131_000158_000000502044_00403_20497_0004.N1	31-JAN-2006 00:01:58	Dark	49.500	43	Alp TrA	1.9100	4250.0	99	20497	No
2	GOM_TRA_1PNPDE20060131_000320_000000532044_00403_20497_0005.N1	31-JAN-2006 00:03:20	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	20497	No
3	GOM_TRA_1PNPDE20060131_000756_000000512044_00403_20497_0006.N1	31-JAN-2006 00:07:56	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	20497	No
4	GOM_TRA_1PNPDE20060131_001132_000000452044_00403_20497_0007.N1	31-JAN-2006 00:11:32	Dark	44.500	29	Bet Car	1.6720	10200.	89	20497	No
5	GOM_TRA_1PNPDE20060131_001352_000000382044_00403_20497_0008.N1	31-JAN-2006 00:13:52	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20497	No
6	GOM_TRA_1PNPDE20060131_001538_000000412044_00403_20497_0009.N1	31-JAN-2006 00:15:38	Dark	40.500	46	Del Vel	1.9540	10600.	81	20497	No
7	GOM_TRA_1PNPDE20060131_001810_000000412044_00403_20497_0010.N1	31-JAN-2006 00:18:10	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	20497	No
8	GOM_TRA_1PNPDE20060131_002015_000000422044_00403_20497_0011.N1	31-JAN-2006 00:20:15	Dark	41.500	70	Zet Pup	2.2460	39000.	83	20497	No
9	GOM_TRA_1PNPDE20060131_002138_000000412044_00403_20497_0012.N1	31-JAN-2006 00:21:38	Dark	40.500	117	Pi Pup	2.7060	3800.0	81	20497	No
10	GOM_TRA_1PNPDE20060131_002405_000000402044_00403_20497_0013.N1	31-JAN-2006 00:24:05	Twilight	39.500	23	21Eps CMa	1.5020	26000.	79	20497	No
11	GOM_TRA_1PNPDE20060131_002527_000000372044_00403_20497_0014.N1	31-JAN-2006 00:25:27	Twilight	37.000	179	24Omi2CMa	3.0320	24000.	74	20497	No
12	GOM_TRA_1PNPDE20060131_002737_000000452044_00403_20497_0015.N1	31-JAN-2006 00:27:37	Bright	44.500	1	9Alp CMa	-1.4400	11000.	89	20497	No
13	GOM_TRA_1PNPDE20060131_003326_000000472044_00403_20497_0016.N1	31-JAN-2006 00:33:26	Bright	47.000	8	10Alp CMi	0.40000	6500.0	94	20497	No
14	GOM_TRA_1PNPDE20060131_003650_000000372044_00403_20497_0017.N1	31-JAN-2006 00:36:50	Bright	36.500	44	24Gam Gem	1.9280	11000.	73	20497	No
15	GOM_TRA_1PNPDE20060131_003840_000000382044_00403_20497_0018.N1	31-JAN-2006 00:38:40	Bright	38.000	151	13Mu Gem	2.8900	3000.0	76	20497	No
16	GOM_TRA_1PNPDE20060131_004258_000000352044_00403_20497_0019.N1	31-JAN-2006 00:42:58	Bright	34.500	107	37The Aur	2.6490	11000.	69	20497	No
17	GOM_TRA_1PNPDE20060131_004503_000000352044_00403_20497_0020.N1	31-JAN-2006 00:45:03	Bright	34.500	42	34Bet Aur	1.9000	10200.	69	20497	No
18	GOM_TRA_1PNPDE20060131_005721_000000352044_00403_20497_0021.N1	31-JAN-2006 00:57:21	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20497	No
19	GOM_TRA_1PNPDE20060131_010832_000000362044_00403_20497_0022.N1	31-JAN-2006 01:08:32	Bright	35.500	69	33Gam Dra	2.2310	3800.0	71	20497	No
20	GOM_TRA_1PNPDE20060131_011156_000000362044_00403_20497_0023.N1	31-JAN-2006 01:11:56	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	20497	No
21	GOM_TRA_1PNPDE20060131_012006_000000372044_00403_20497_0024.N1	31-JAN-2006 01:20:06	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	20497	No
22	GOM_TRA_1PNPDE20060131_012214_000000442044_00403_20497_0025.N1	31-JAN-2006 01:22:14	Twilight	44.000	126	60Bet Oph	2.7700	4250.0	88	20497	No
23	GOM_TRA_1PNPDE20060131_012840_000000442044_00403_20497_0000.N1	31-JAN-2006 01:28:40	Twilight	43.500	86	35Eta Oph	2.4300	10200.	87	20497	No
24	GOM_TRA_1PNPDE20060131_013127_000000432044_00403_20497_0001.N1	31-JAN-2006 01:31:27	Twilight	42.500	167	10Gam2Sgr	2.9840	4500.0	85	20497	No
25	GOM_TRA_1PNPDE20060131_013346_000000422044_00403_20497_0002.N1	31-JAN-2006 01:33:46	Twilight	42.000	25	35Lam Sco	1.6200	28000.	84	20497	No
26	GOM_TRA_1PNPDE20060131_013515_000000442044_00403_20497_0003.N1	31-JAN-2006 01:35:15	Twilight	44.000	40	The Sco	1.8590	7100.0	88	20497	No
27	GOM_TRA_1PNPDE20060131_013708_000000352044_00403_20497_0004.N1	31-JAN-2006 01:37:08	Dark	35.000	147	Alp Ara	2.8770	26000.	70	20497	No
28	GOM_TRA_1PNPDE20060131_013842_000000422044_00403_20497_0005.N1	31-JAN-2006 01:38:42	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	20497	No
29	GOM_TRA_1PNPDE20060131_014234_000000412044_00404_20498_0006.N1	31-JAN-2006 01:42:34	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	20498	No
30	GOM_TRA_1PNPDE20060131_014357_000000422044_00404_20498_0007.N1	31-JAN-2006 01:43:57	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	20498	No
31	GOM_TRA_1PNPDE20060131_014832_000000502044_00404_20498_0008.N1	31-JAN-2006 01:48:32	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	20498	No
32	GOM_TRA_1PNPDE20060131_042945_000000392044_00405_20499_0000.N1	31-JAN-2006 04:29:45	Bright	38.500	69	33Gam Dra	2.2310	3800.0	77	20499	No
33	GOM_TRA_1PNPDE20060131_043308_000000362044_00405_20499_0001.N1	31-JAN-2006 04:33:08	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20499	No
34	GOM_TRA_1PNPDE20060131_044119_000000382044_00405_20499_0002.N1	31-JAN-2006 04:41:19	Bright	37.500	59	55Alp Oph	2.0800	8900.0	75	20499	No
35	GOM_TRA_1PNPDE20060131_044327_000000372044_00405_20499_0003.N1	31-JAN-2006 04:43:27	Twilight	37.000	126	60Bet Oph	2.7700	4250.0	74	20499	No
36	GOM_TRA_1PNPDE20060131_044953_000000432044_00405_20499_0004.N1	31-JAN-2006 04:49:53	Twilight	42.500	86	35Eta Oph	2.4300	10200.	85	20499	No
37	GOM_TRA_1PNPDE20060131_045239_000000422044_00405_20499_0005.N1	31-JAN-2006 04:52:39	Twilight	42.000	167	10Gam2Sgr	2.9840	4500.0	84	20499	No
38	GOM_TRA_1PNPDE20060131_045458_000000392044_00405_20499_0006.N1	31-JAN-2006 04:54:58	Twilight	38.500	25	35Lam Sco	1.6200	28000.	77	20499	No
39	GOM_TRA_1PNPDE20060131_045627_000000372044_00405_20499_0007.N1	31-JAN-2006 04:56:27	Twilight	37.000	40	The Sco	1.8590	7100.0	74	20499	No
40	GOM_TRA_1PNPDE20060131_045821_000000362044_00405_20499_0008.N1	31-JAN-2006 04:58:21	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20499	No
41	GOM_TRA_1PNPDE20060131_045954_000000382044_00405_20499_0009.N1	31-JAN-2006 04:59:54	Dark	37.500	141	Bet Ara	2.8400	4600.0	75	20499	No
42	GOM_TRA_1PNPDE20060131_050347_000000442044_00406_20500_0010.N1	31-JAN-2006 05:03:47	Dark	43.500	43	Alp TrA	1.9100	4250.0	87	20500	No
43	GOM_TRA_1PNPDE20060131_050510_000000482044_00406_20500_0011.N1	31-JAN-2006 05:05:10	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	20500	No
44	GOM_TRA_1PNPDE20060131_050945_000000402044_00406_20500_0012.N1	31-JAN-2006 05:09:45	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	20500	No
45	GOM_TRA_1PNPDE20060131_051321_000000382044_00406_20500_0013.N1	31-JAN-2006 05:13:21	Dark	37.500	29	Bet Car	1.6720	10200.	75	20500	No
46	GOM_TRA_1PNPDE20060131_051541_000000412044_00406_20500_0014.N1	31-JAN-2006 05:15:41	Dark	40.500	71	Iot Car	2.2460	7700.0	81	20500	No

47	GOM_TRA_1PNPDE20060131_051726_000000382044_00406_20500_0015.N1	31-JAN-2006 05:17:26	Dark	38.000	46	Del Vel	1.9540	10600.	76	20500	No
48	GOM_TRA_1PNPDE20060131_051958_000000392044_00406_20500_0016.N1	31-JAN-2006 05:19:58	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	20500	No
49	GOM_TRA_1PNPDE20060131_052204_000000402044_00406_20500_0017.N1	31-JAN-2006 05:22:04	Dark	39.500	70	Zet Pup	2.2460	39000.	79	20500	No
50	GOM_TRA_1PNPDE20060131_052327_000000442044_00406_20500_0018.N1	31-JAN-2006 05:23:27	Dark	43.500	117	Pi Pup	2.7060	3800.0	87	20500	No

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



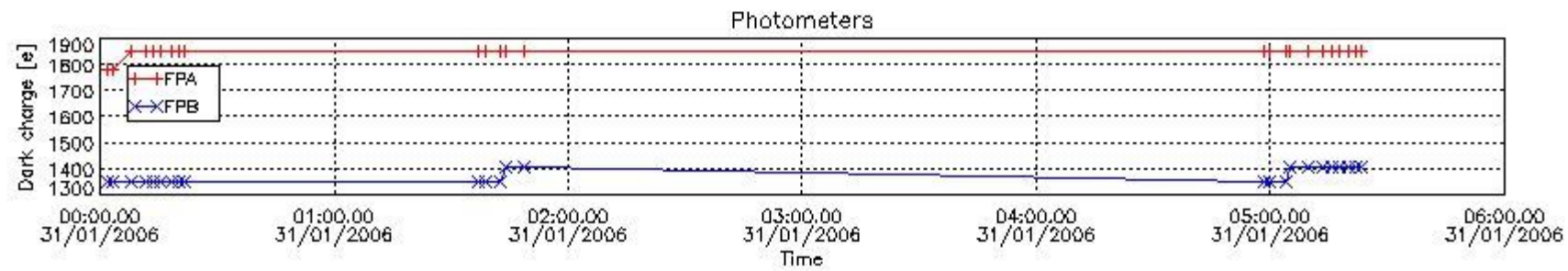
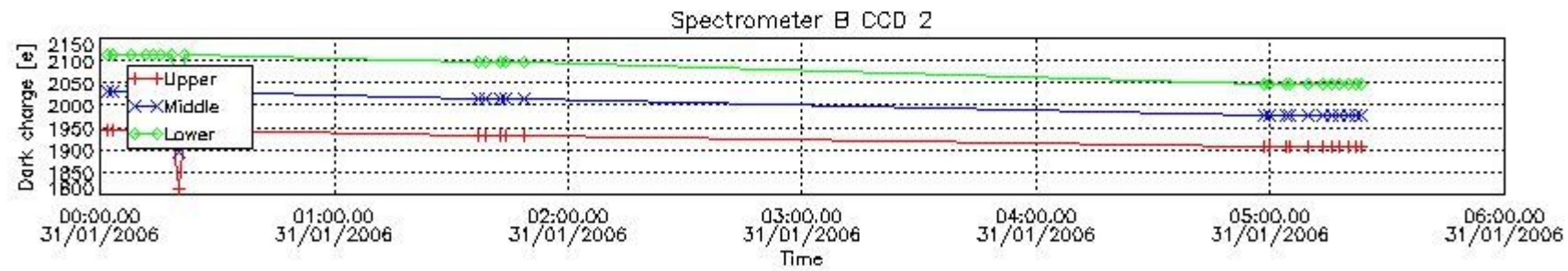
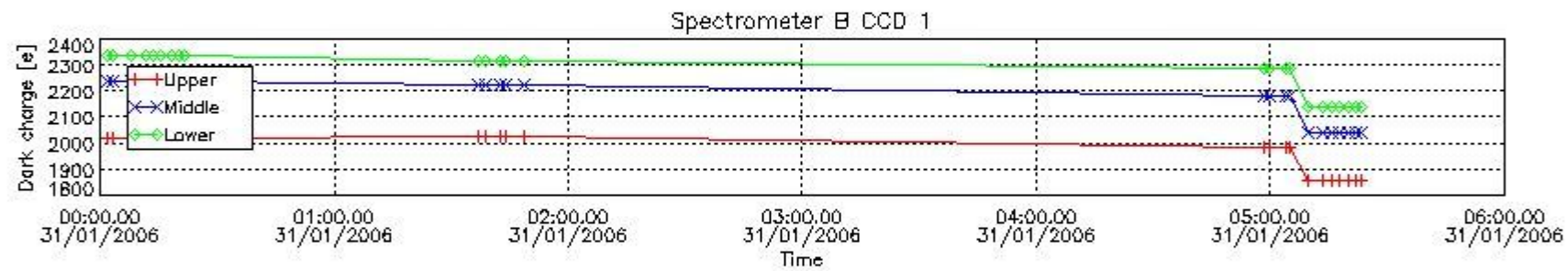
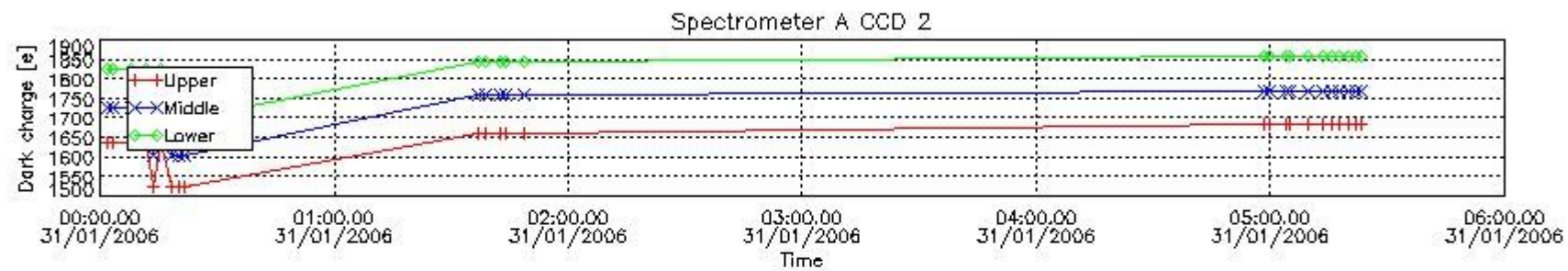
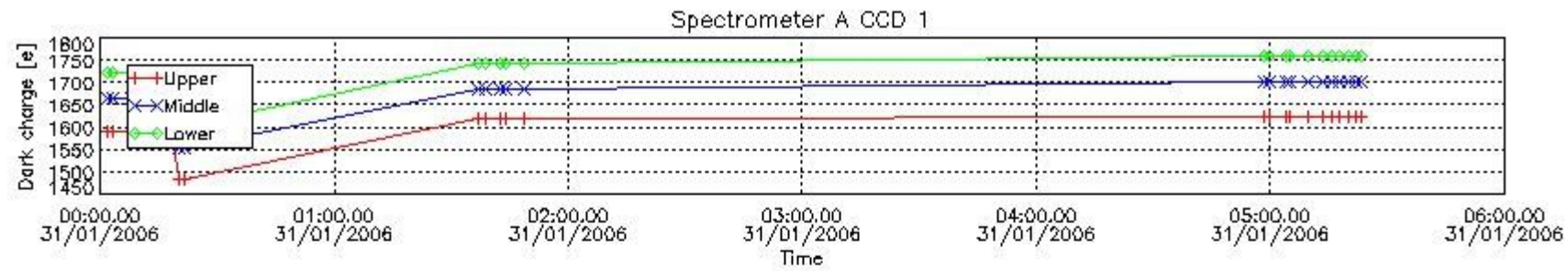
4. Overview of dark signal processing per product

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



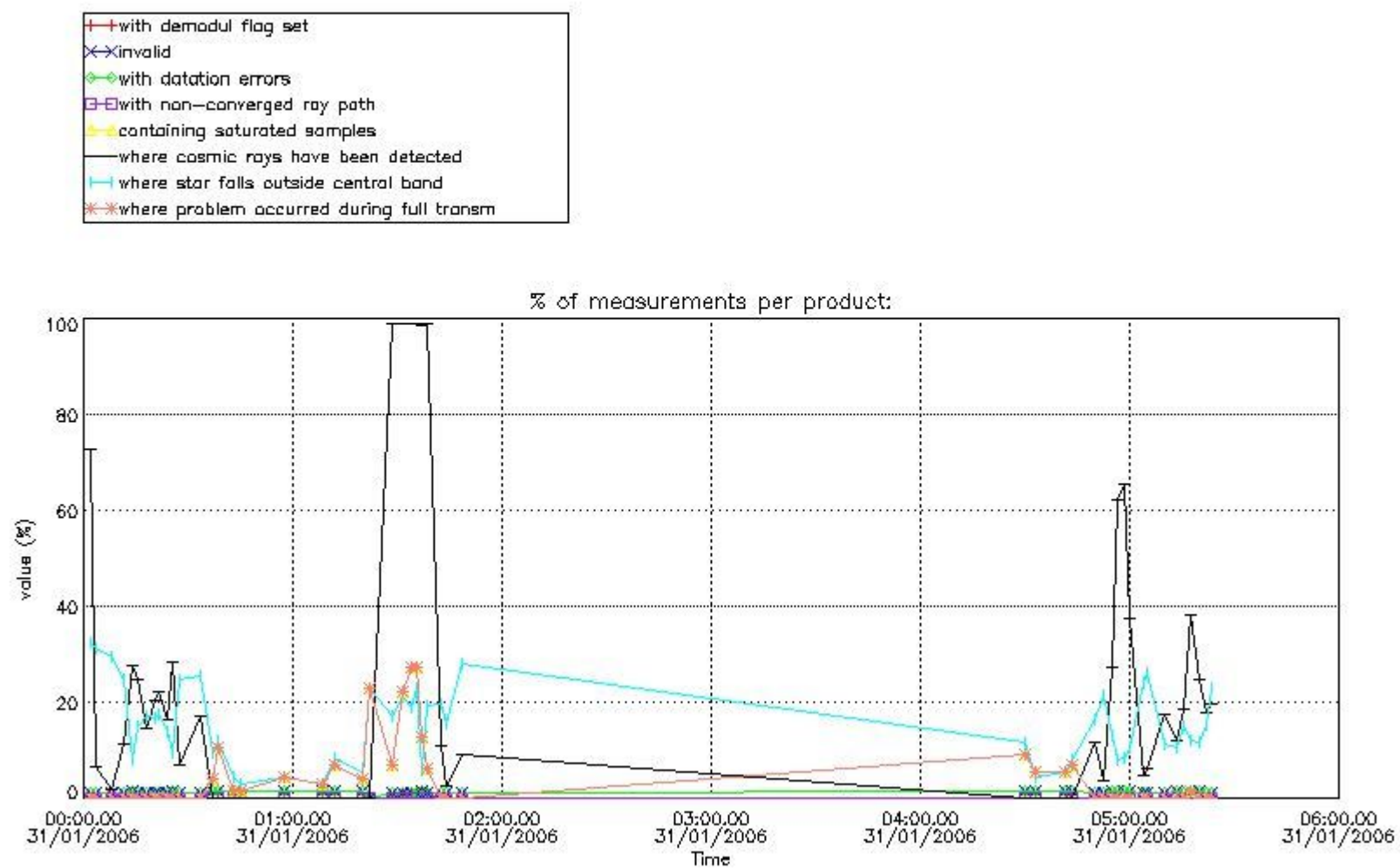
5. Demodulation flag and quality information monitoring

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.

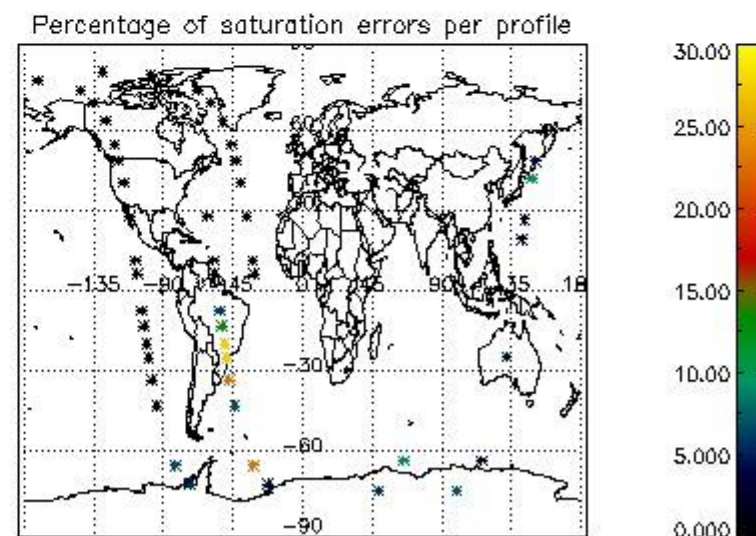
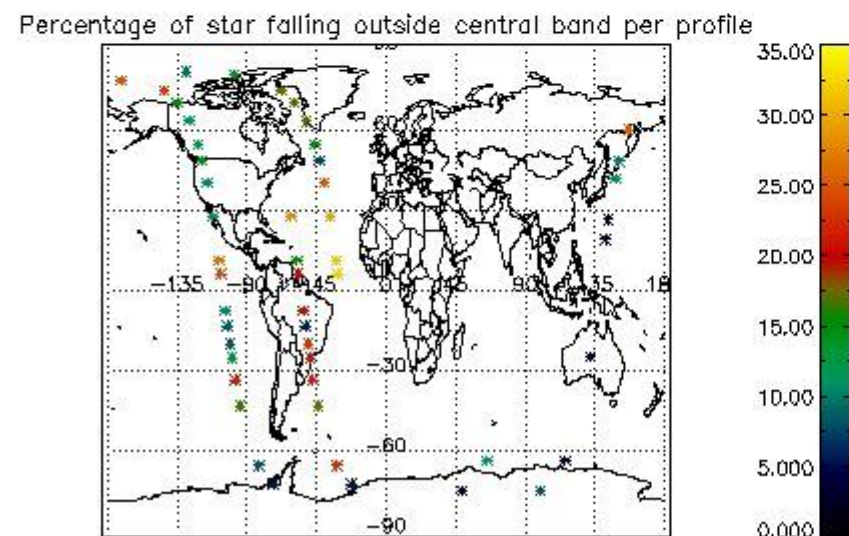
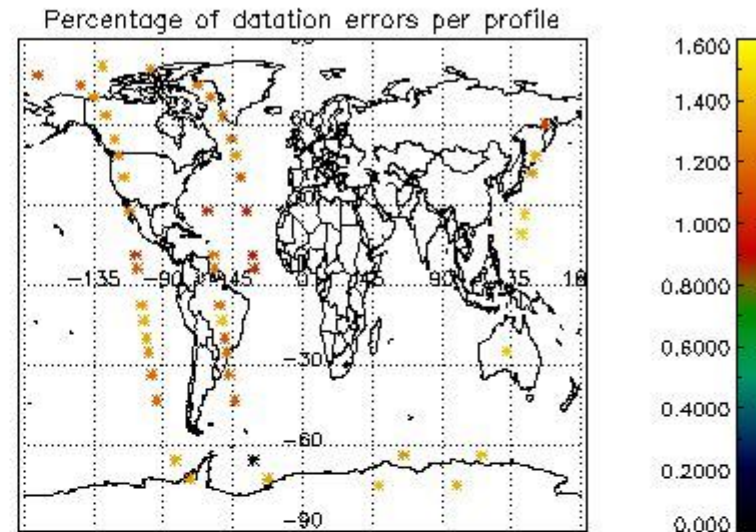
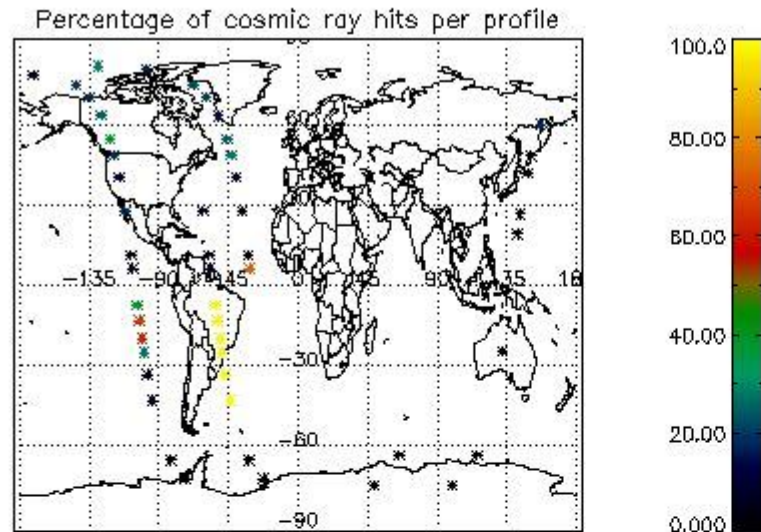
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.0000 %
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)



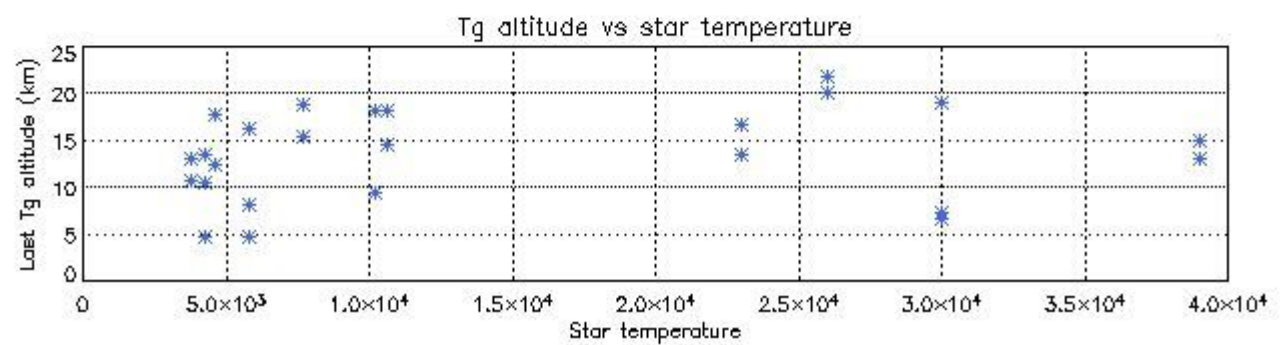
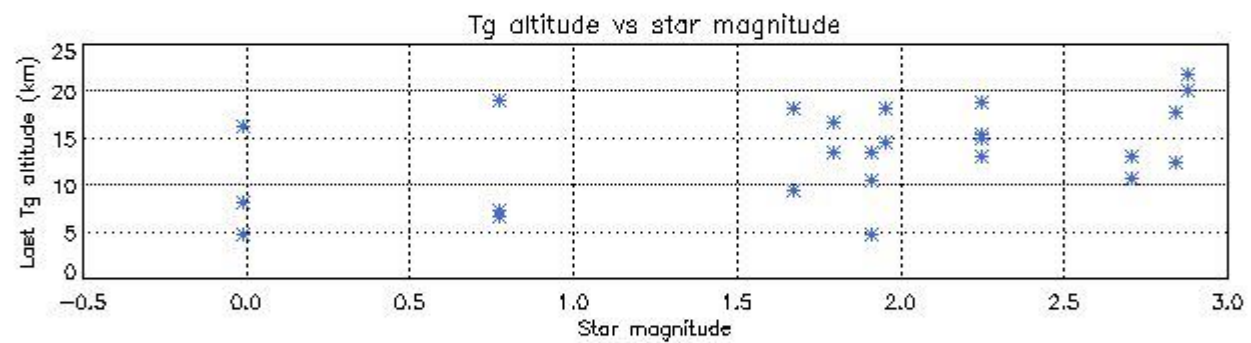
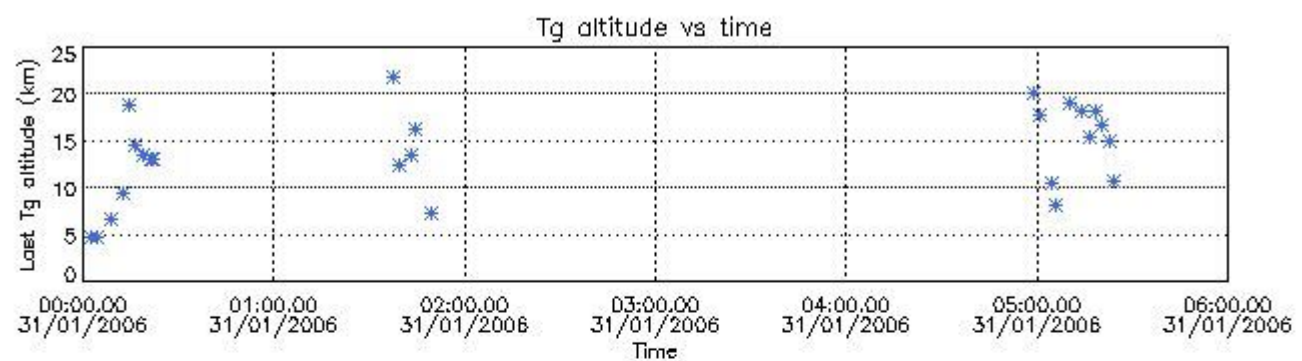
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.547	18.583	14.074
St. deviation:	4.8308	4.7440	3.3094
Maximum:	21.712	23.183	19.778
Minimum:	4.5951	8.9613	10.066
Number of data:	25.000	13.000	12.000

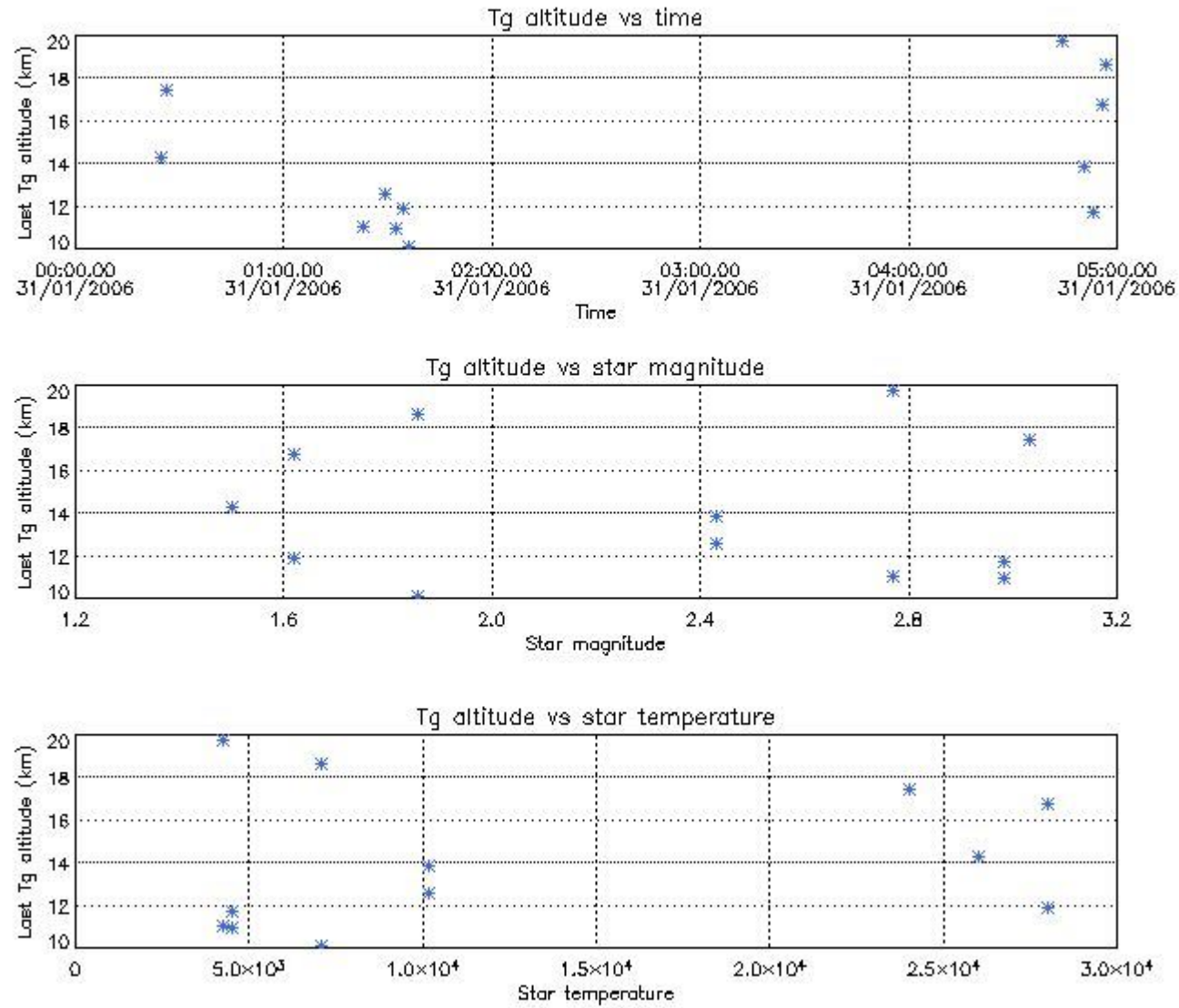
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



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

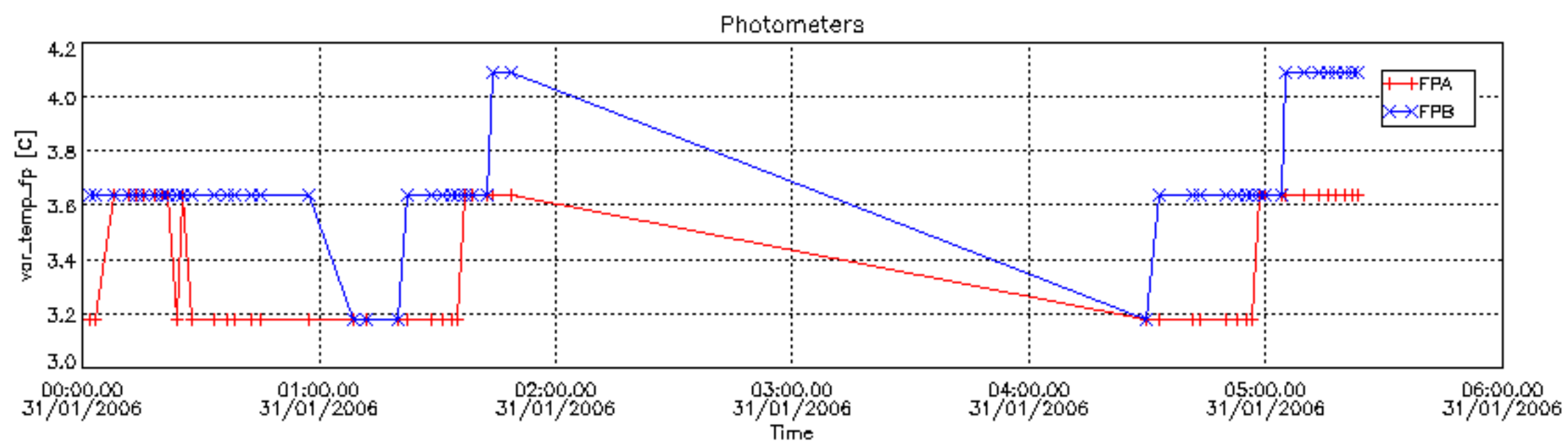
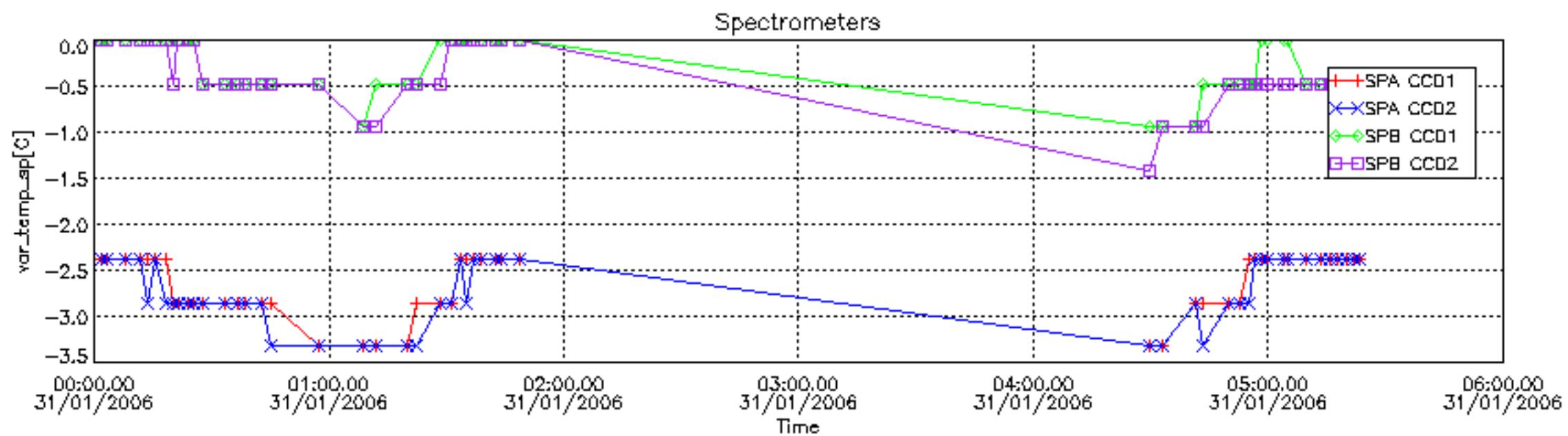
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

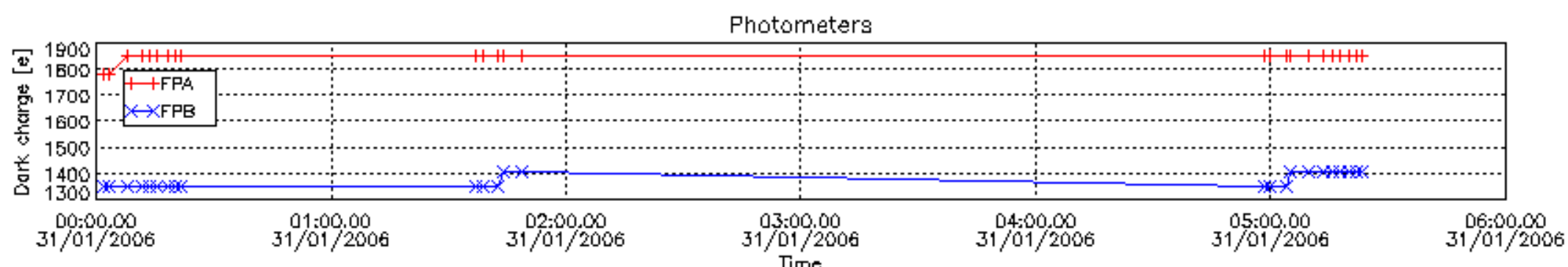
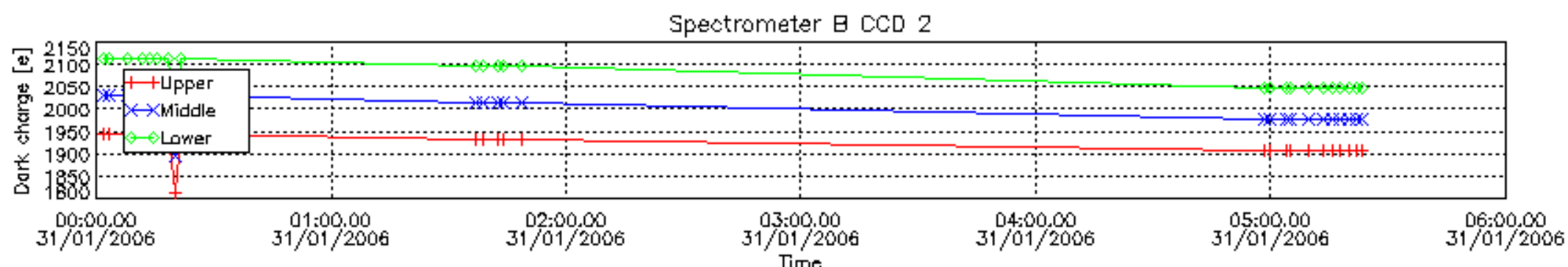
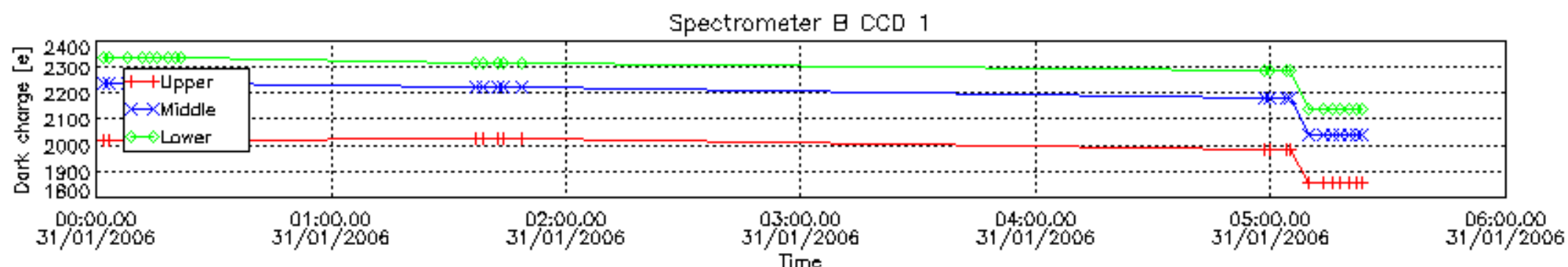
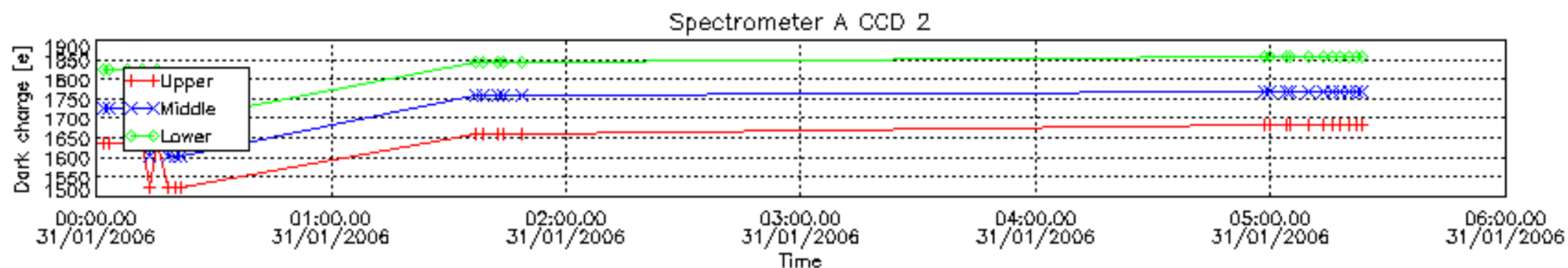
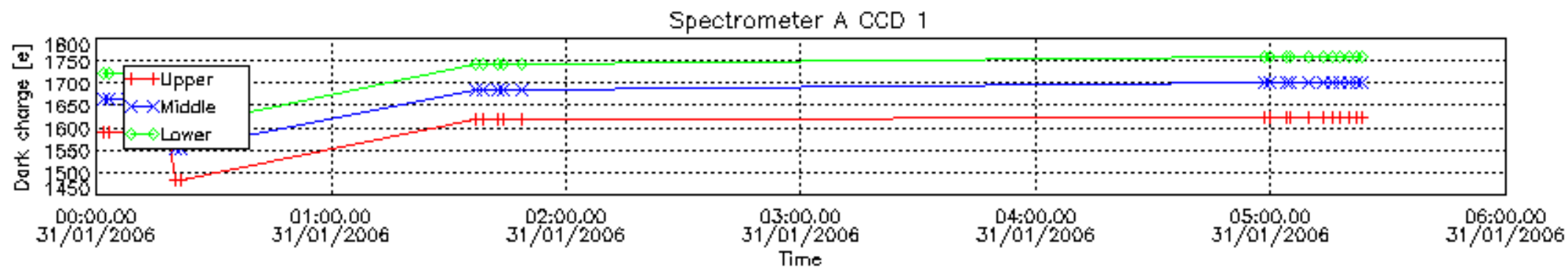
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.3	1445.9	1459.6	1446.0
St. deviation:	4.4273	7.6371	4.5058	6.9955
Maximum:	1494.0	1488.0	1504.0	1487.0
Minimum:	1452.0	1430.0	1437.0	1419.0
Number of data:	21150.	21150.	10500.	10500.

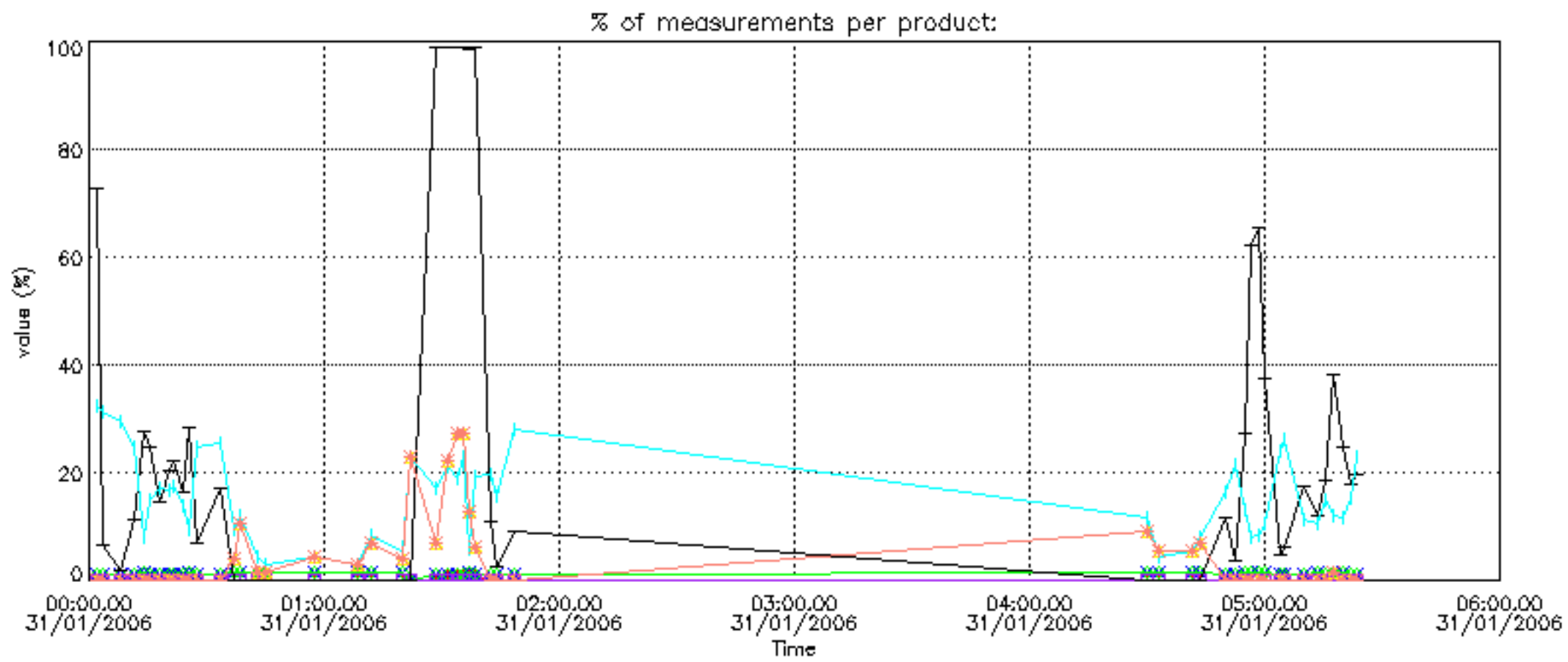
8. Auxiliary Data Files used for the production reported in section 2.2

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.

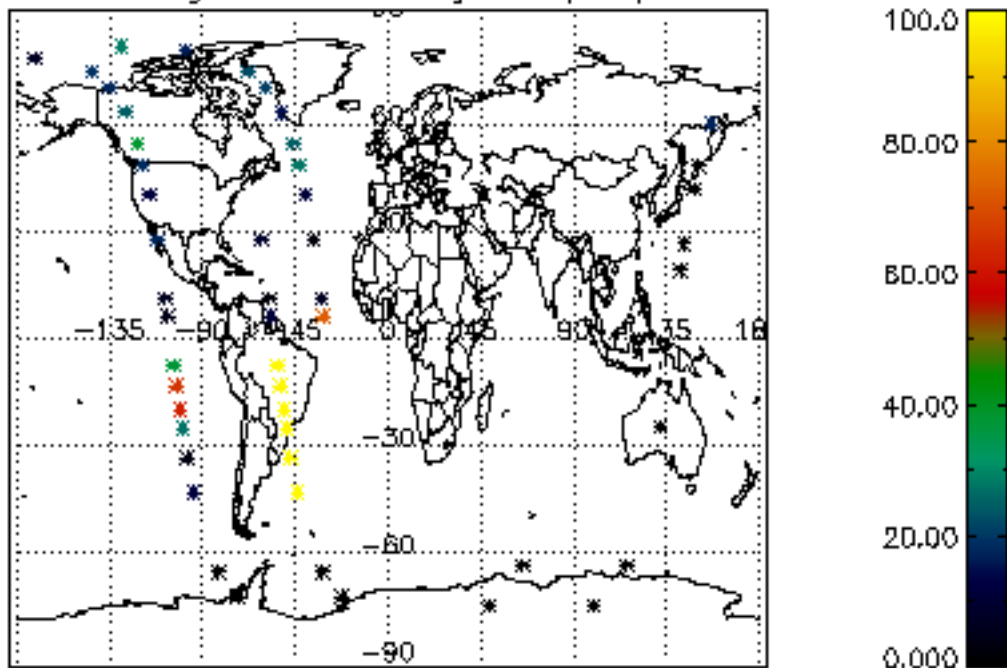
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	31-JAN-2006 00:01:58
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060130_093432_20060128_000000_20100101_000000	1	31-JAN-2006 00:01:58
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	31-JAN-2006 00:01:58
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-JAN-2006 00:01:58
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	31-JAN-2006 00:01:58
ECMWF_FILE	AUX_ECA_AXNECM20060131_065918_20060130_210000_20060131_090000	1	31-JAN-2006 00:01:58
ECMWF_FILE	AUX_ECF_AXNECM20060130_192926_20060131_030000_20060131_150000	32	31-JAN-2006 04:29:45
OPTIONAL_ECMWF_FILE	NOT USED	1	31-JAN-2006 00:01:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060130_234347_000057382044_00402_20496_0190.N1	1	31-JAN-2006 00:01:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060131_012444_000041442044_00403_20497_0191.N1	23	31-JAN-2006 01:28:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060131_042004_000057382044_00405_20499_0193.N1	32	31-JAN-2006 04:29:45



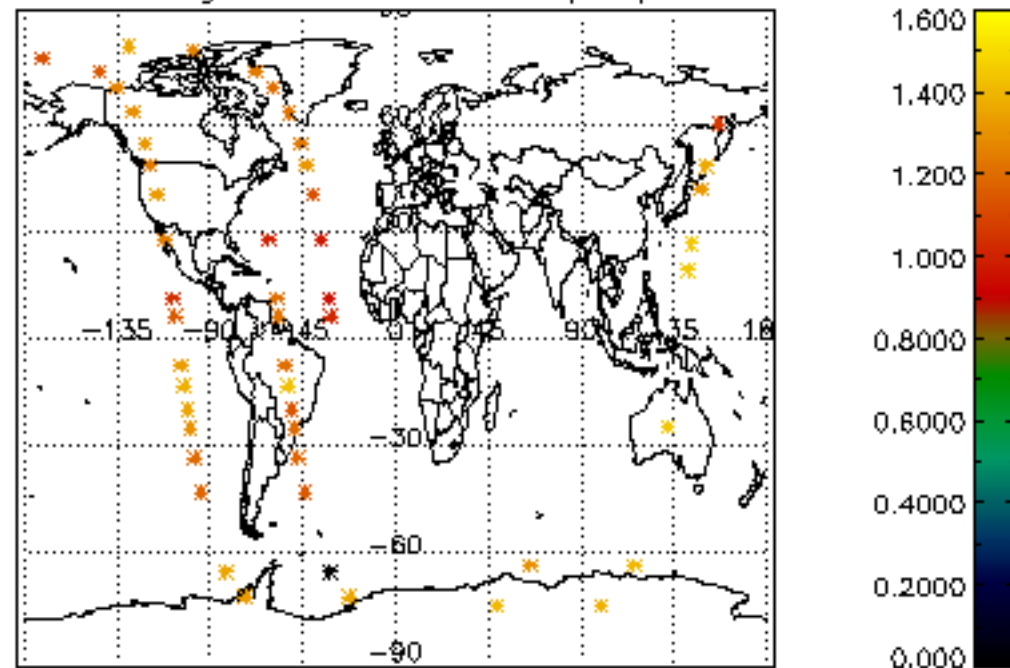




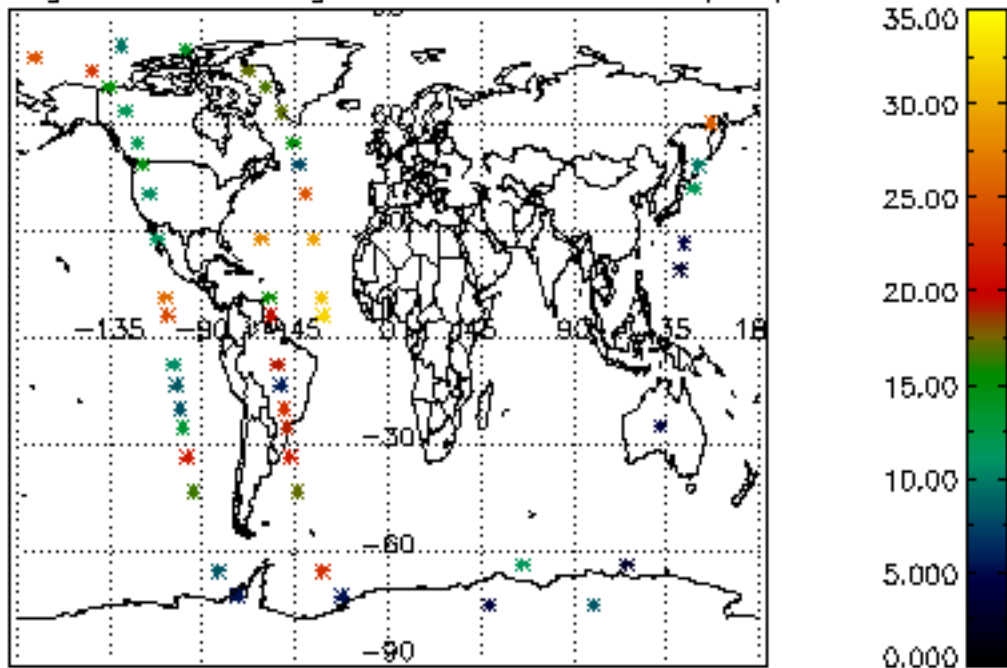
Percentage of cosmic ray hits per profile



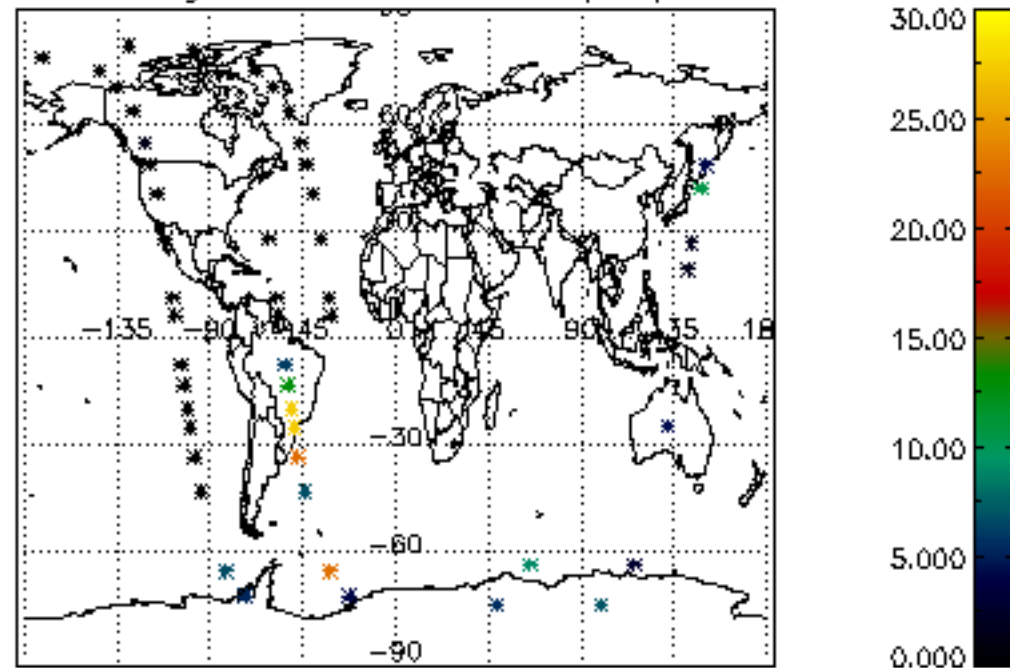
Percentage of datation errors per profile



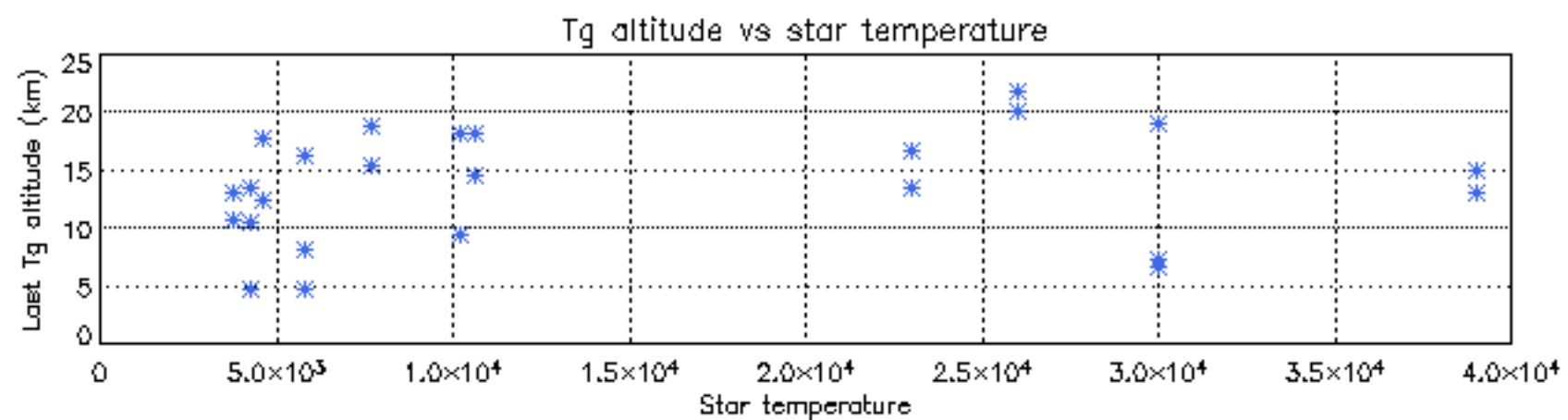
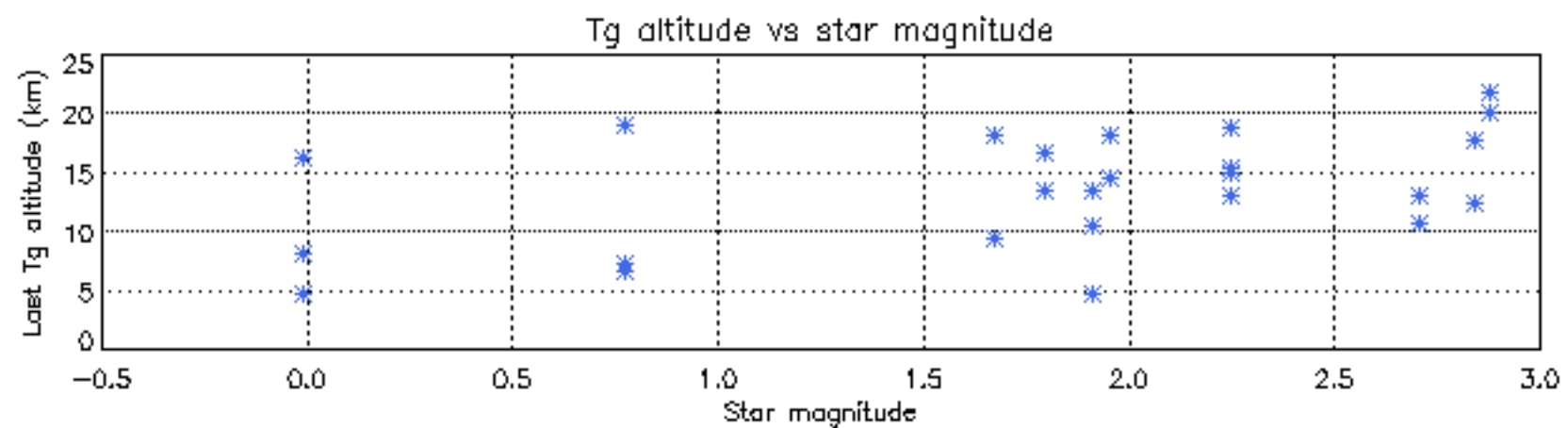
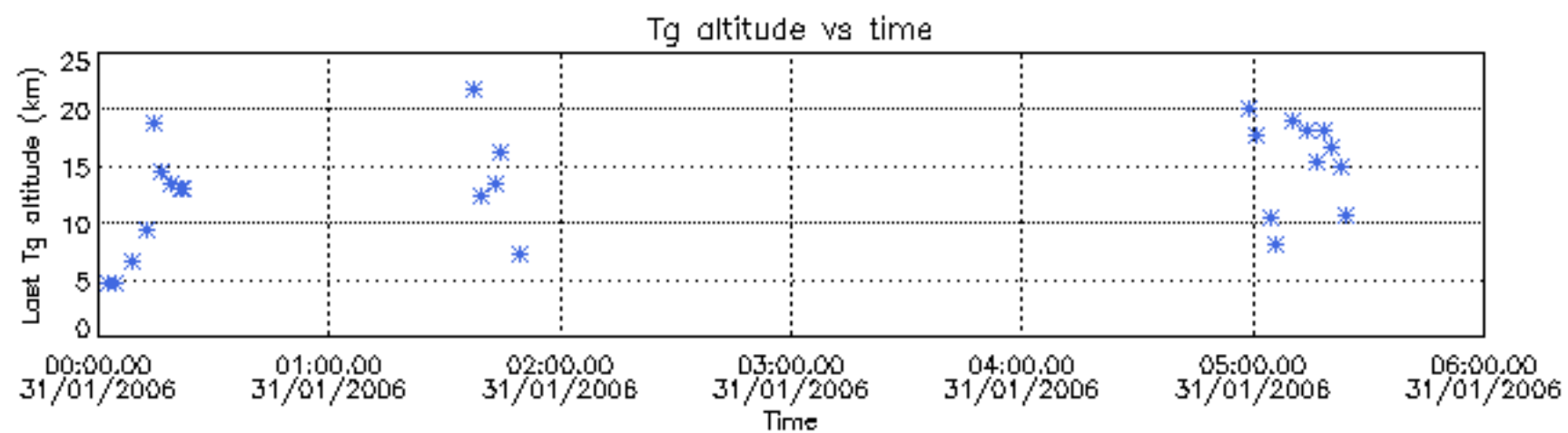
Percentage of star falling outside central band per profile



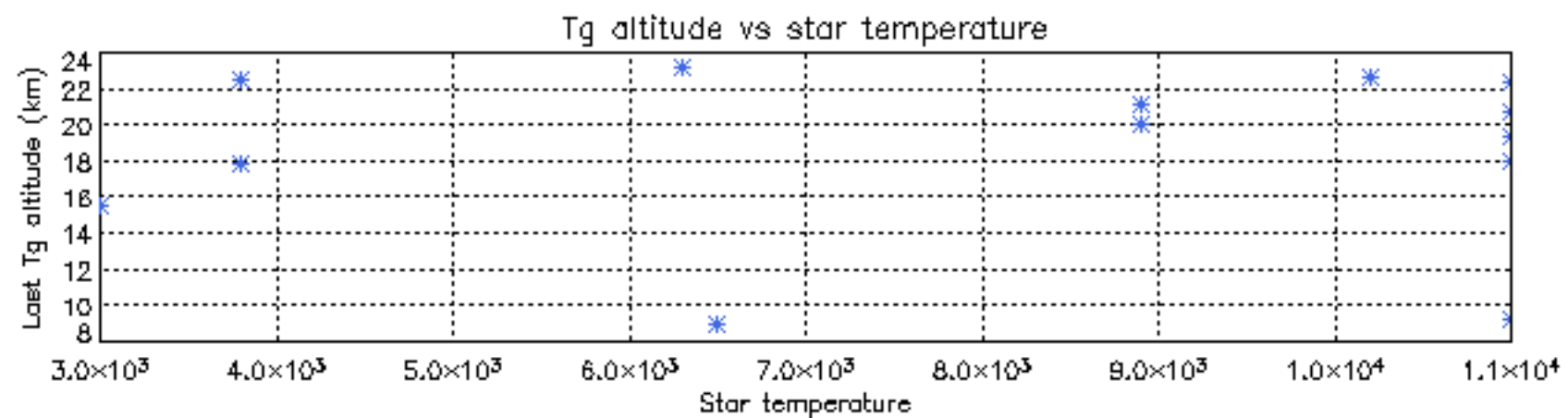
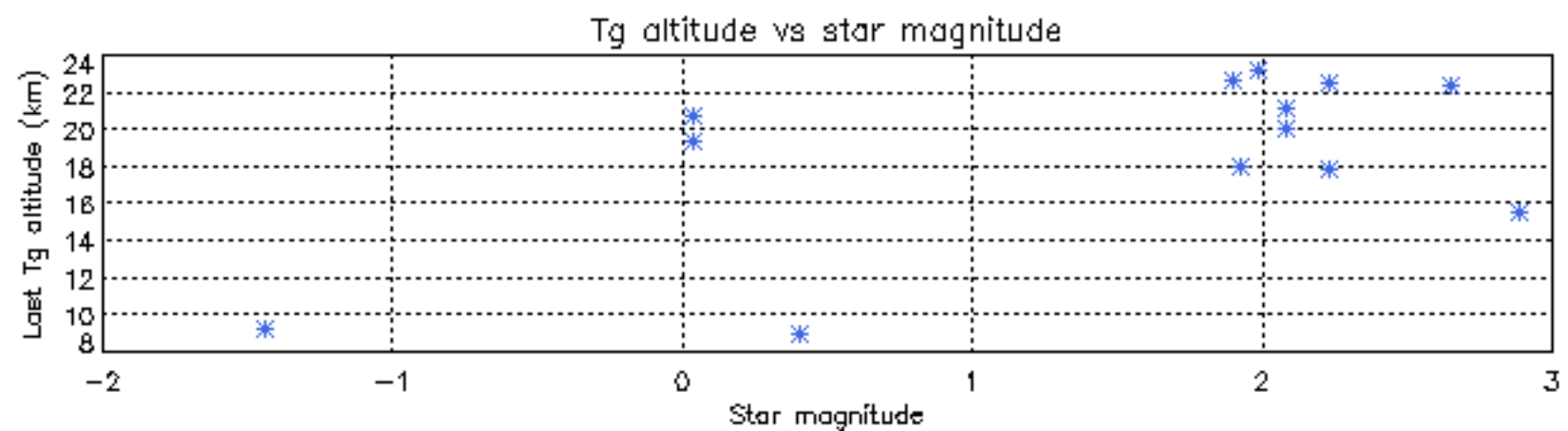
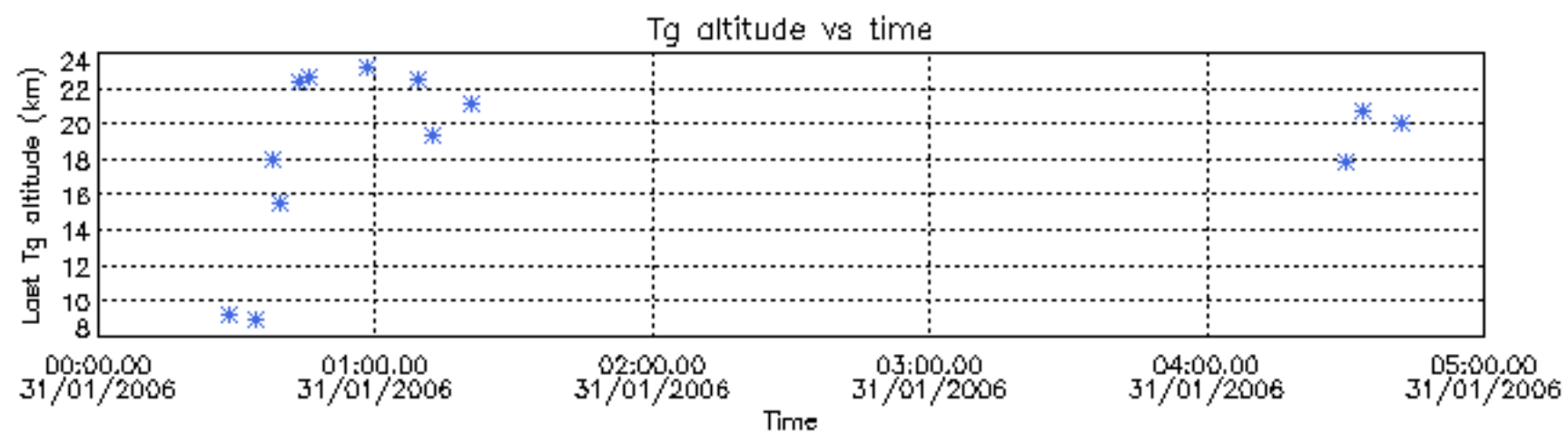
Percentage of saturation errors per profile



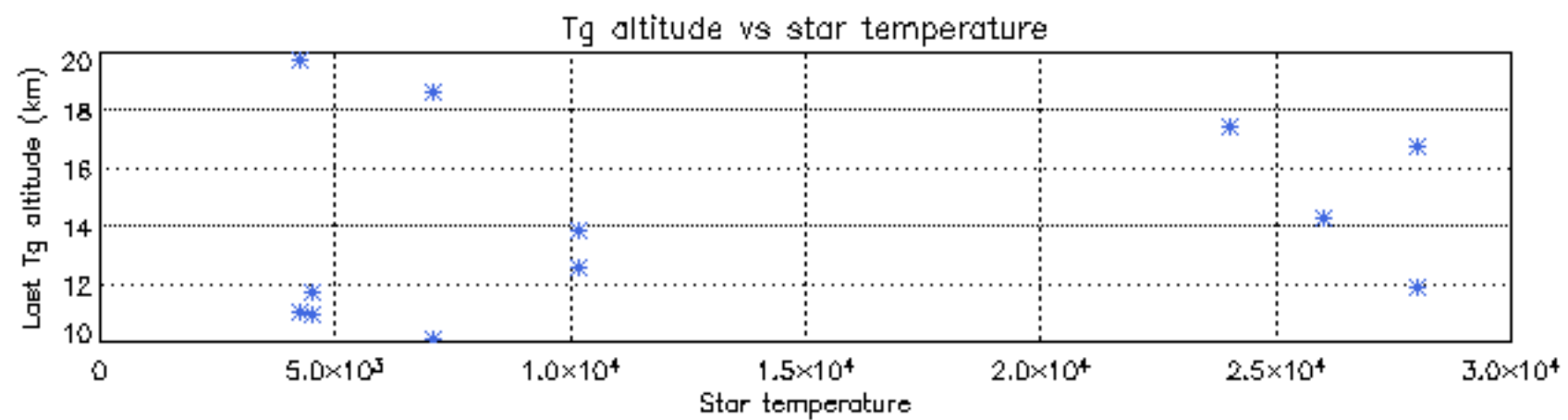
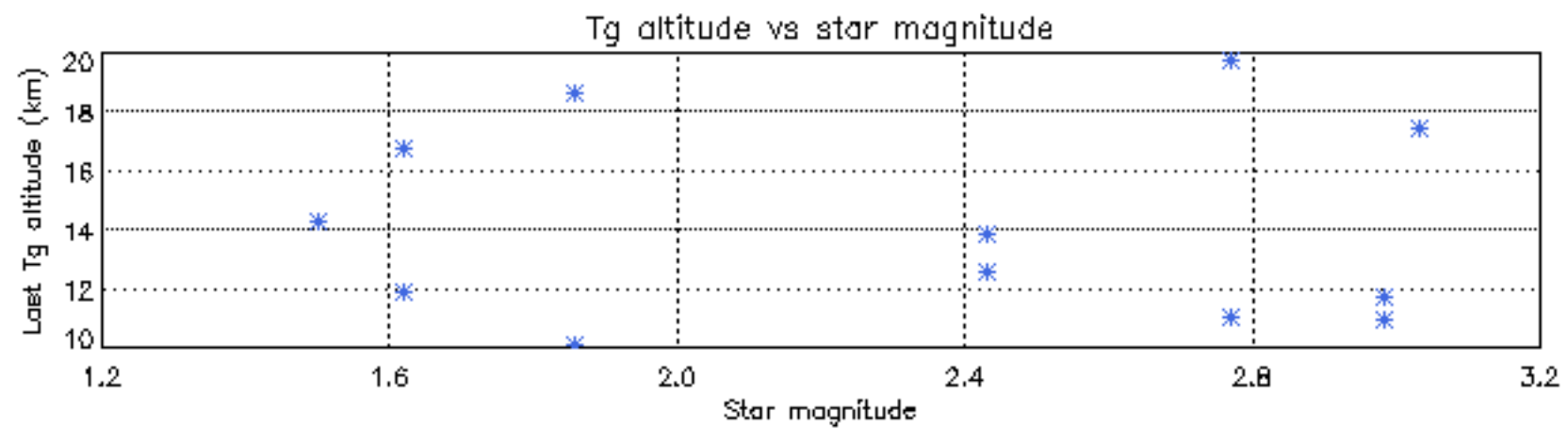
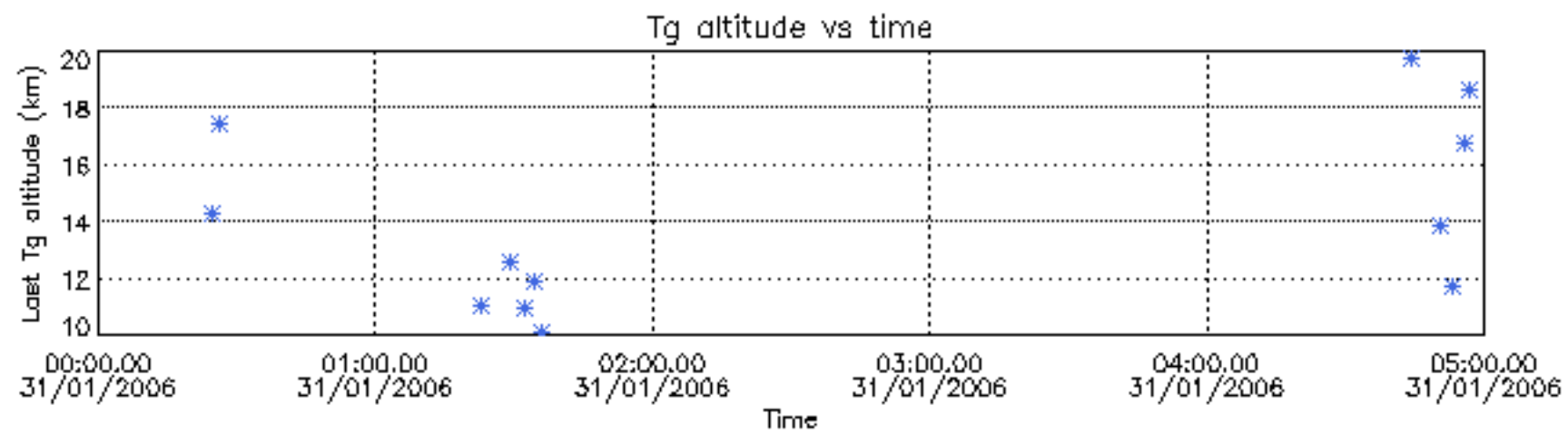
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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

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9; 1394.9; 14-JAN-2006 19:35:14; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20265
10; 1631.5; 14-JAN-2006 19:39:11; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20265
11; 1760.5; 14-JAN-2006 19:41:20; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;20265
12; 1854.8; 14-JAN-2006 19:42:54; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20265
13; 2029.3; 14-JAN-2006 19:45:49; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;20265
14; 2782.0; 14-JAN-2006 19:58:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20265
15; 3432.8; 14-JAN-2006 20:09:12; Bright; 50.0; 130; 23Bet Dra ; 2.80; 5800;occ; 100; 0;20265
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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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21; 5114.9; 14-JAN-2006 20:37:14; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20265
22; 5218.8; 14-JAN-2006 20:38:58; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 0;20265
23; 5309.4; 14-JAN-2006 20:40:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;20265
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27; 5924.1; 14-JAN-2006 20:50:44; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;20265
28; 6007.4; 14-JAN-2006 20:52:07; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20265
29; 6121.7; 14-JAN-2006 20:54:01; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20265
30; 6197.4; 14-JAN-2006 20:55:17; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20265
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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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9; 1353.1; 15-JAN-2006 01:52:33; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;20268
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11; 1550.7; 15-JAN-2006 01:55:50; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;20268
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13; 1843.4; 15-JAN-2006 02:00:43; Dark ; 43.0; 2; Alp Car ; -0.74; 7000;occ; 86; 0;20268
14; 2055.7; 15-JAN-2006 02:04:15; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;20268
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16; 2294.7; 15-JAN-2006 02:08:14; Dark ; 41.0; 179; 240mi2CMa ; 3.03; 24000;occ; 82; 0;20268
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