

GOMOS Daily Report 06-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	09JAN2006 04:37:19

Data source version	GOMOS/4.02
Start time of products	QDS_TODAY(/START)-3D (06JAN2006 00:00:00)
Stop time of products	QDS_TODAY(/STOP)-3D (07JAN2006 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)

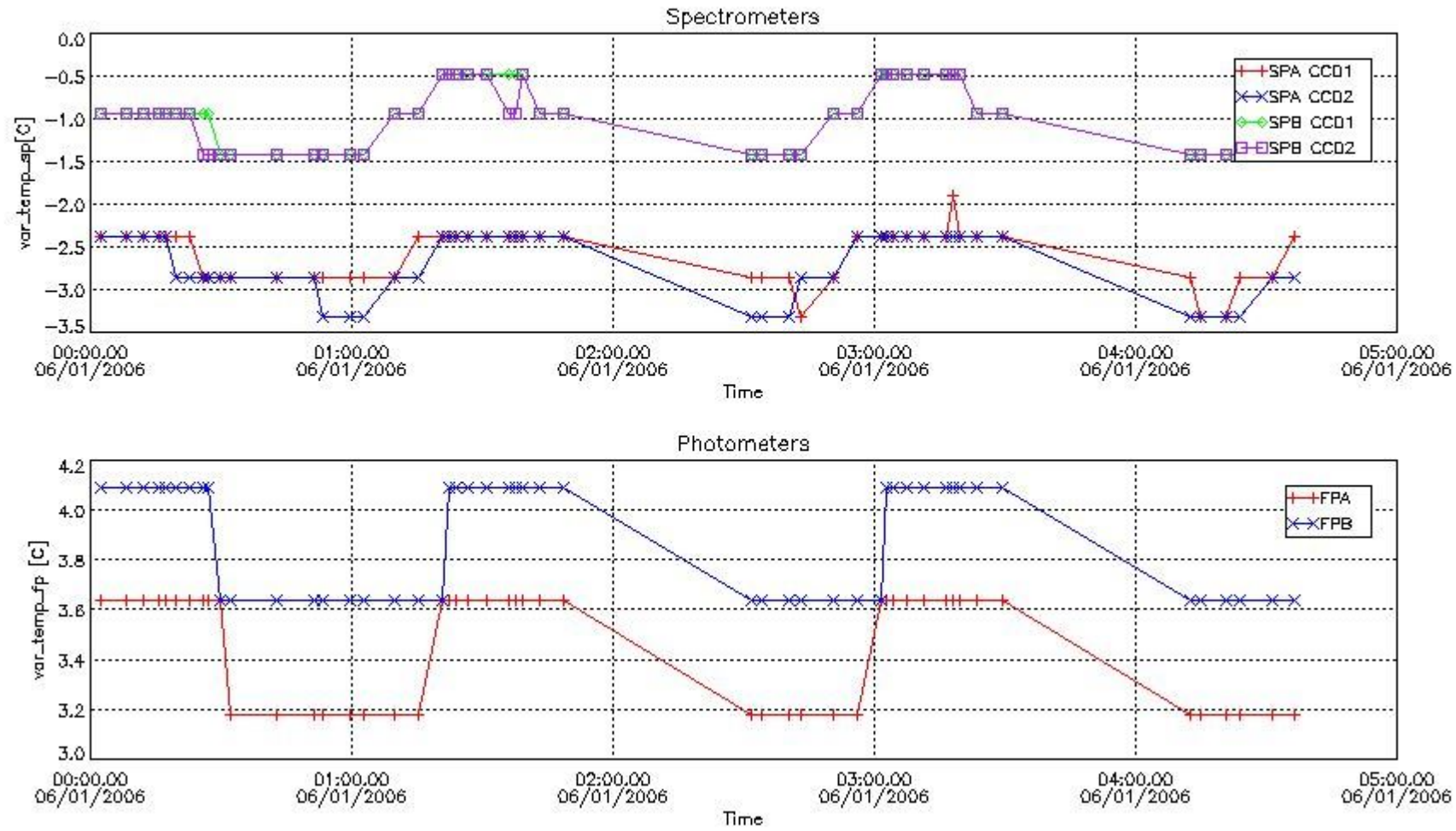
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060106_000227_000000442044_00045_20139_0008.N1	06-JAN-2006 00:02:27	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	20139	No
2	GOM_TRA_1PNPDE20060106_000804_000000402044_00045_20139_0009.N1	06-JAN-2006 00:08:04	Dark	40.000	108	Alp Col	2.6520	15200.	80	20139	No
3	GOM_TRA_1PNPDE20060106_001210_000000422044_00045_20139_0010.N1	06-JAN-2006 00:12:10	Twilight	42.000	47	2Bet CMa	1.9760	28000.	84	20139	No
4	GOM_TRA_1PNPDE20060106_001530_000000502044_00045_20139_0011.N1	06-JAN-2006 00:15:30	Bright	50.000	7	19Bet Ori	0.10000	14000.	100	20139	No
5	GOM_TRA_1PNPDE20060106_001717_000000402044_00045_20139_0012.N1	06-JAN-2006 00:17:17	Bright	39.500	30	46Eps Ori	1.6940	30000.	79	20139	No
6	GOM_TRA_1PNPDE20060106_001941_000000492044_00045_20139_0013.N1	06-JAN-2006 00:19:41	Bright	49.000	14	58Alp Ori	0.87000	3000.0	98	20139	No
7	GOM_TRA_1PNPDE20060106_002245_000000452044_00045_20139_0014.N1	06-JAN-2006 00:22:45	Bright	44.500	13	87Alp Tau	0.86700	3800.0	89	20139	No
8	GOM_TRA_1PNPDE20060106_002545_000000372044_00045_20139_0015.N1	06-JAN-2006 00:25:45	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	20139	No
9	GOM_TRA_1PNPDE20060106_002707_000000382044_00045_20139_0016.N1	06-JAN-2006 00:27:07	Bright	37.500	114	3Iot Aur	2.6930	4600.0	75	20139	No
10	GOM_TRA_1PNPDE20060106_002941_000000362044_00045_20139_0017.N1	06-JAN-2006 00:29:41	Bright	35.500	149	45Eps Per	2.8880	30000.	71	20139	No
11	GOM_TRA_1PNPDE20060106_003159_000000352044_00045_20139_0018.N1	06-JAN-2006 00:31:59	Bright	35.000	175	39Del Per	3.0100	19400.	70	20139	No
12	GOM_TRA_1PNPDE20060106_004254_000000352044_00045_20139_0019.N1	06-JAN-2006 00:42:54	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20139	No
13	GOM_TRA_1PNPDE20060106_005114_000000402044_00045_20139_0020.N1	06-JAN-2006 00:51:14	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	20139	No
14	GOM_TRA_1PNPDE20060106_005330_000000522044_00045_20139_0021.N1	06-JAN-2006 00:53:30	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	20139	No
15	GOM_TRA_1PNPDE20060106_005943_000000352044_00045_20139_0022.N1	06-JAN-2006 00:59:43	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	20139	No
16	GOM_TRA_1PNPDE20060106_010242_000000352044_00045_20139_0023.N1	06-JAN-2006 01:02:42	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	20139	No
17	GOM_TRA_1PNPDE20060106_010959_000000352044_00045_20139_0024.N1	06-JAN-2006 01:09:59	Twilight	34.500	120	1Del Oph	2.7340	3200.0	69	20139	No
18	GOM_TRA_1PNPDE20060106_011525_000000412044_00045_20139_0000.N1	06-JAN-2006 01:15:25	Twilight	40.500	80	7Del Sco	2.3160	30000.	81	20139	No
19	GOM_TRA_1PNPDE20060106_012051_000000382044_00045_20139_0001.N1	06-JAN-2006 01:20:51	Twilight	38.000	131	Gam Lup	2.8000	26000.	76	20139	No
20	GOM_TRA_1PNPDE20060106_012219_000000392044_00045_20139_0002.N1	06-JAN-2006 01:22:19	Twilight	39.000	109	Bet Lup	2.6770	26000.	78	20139	No
21	GOM_TRA_1PNPDE20060106_012349_000000392044_00045_20139_0003.N1	06-JAN-2006 01:23:49	Dark	39.000	78	Alp Lup	2.3040	28000.	78	20139	No
22	GOM_TRA_1PNPDE20060106_012649_000000422044_00046_20140_0004.N1	06-JAN-2006 01:26:49	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	20140	No
23	GOM_TRA_1PNPDE20060106_013053_000000412044_00046_20140_0005.N1	06-JAN-2006 01:30:53	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20140	No
24	GOM_TRA_1PNPDE20060106_013559_000000382044_00046_20140_0006.N1	06-JAN-2006 01:35:59	Dark	37.500	29	Bet Car	1.6720	10200.	75	20140	No
25	GOM_TRA_1PNPDE20060106_013734_000000432044_00046_20140_0007.N1	06-JAN-2006 01:37:34	Dark	43.000	71	Iot Car	2.2460	7700.0	86	20140	No
26	GOM_TRA_1PNPDE20060106_013902_000000482044_00046_20140_0008.N1	06-JAN-2006 01:39:02	Dark	48.000	41	Eps Car	1.8600	4100.0	96	20140	No
27	GOM_TRA_1PNPDE20060106_014303_000000452044_00046_20140_0009.N1	06-JAN-2006 01:43:03	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	20140	No
28	GOM_TRA_1PNPDE20060106_014840_000000392044_00046_20140_0010.N1	06-JAN-2006 01:48:40	Dark	38.500	108	Alp Col	2.6520	15200.	77	20140	No
29	GOM_TRA_1PNPDE20060106_023150_000000532044_00046_20140_0000.N1	06-JAN-2006 02:31:50	Bright	53.000	119	14Eta Dra	2.7270	4700.0	106	20140	No
30	GOM_TRA_1PNPDE20060106_023406_000000372044_00046_20140_0001.N1	06-JAN-2006 02:34:06	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20140	No
31	GOM_TRA_1PNPDE20060106_024019_000000352044_00046_20140_0002.N1	06-JAN-2006 02:40:19	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	20140	No
32	GOM_TRA_1PNPDE20060106_024318_000000372044_00046_20140_0003.N1	06-JAN-2006 02:43:18	Bright	36.500	127	27Bet Her	2.7810	4700.0	73	20140	No
33	GOM_TRA_1PNPDE20060106_025035_000000352044_00046_20140_0004.N1	06-JAN-2006 02:50:35	Twilight	34.500	120	1Del Oph	2.7340	3200.0	69	20140	No
34	GOM_TRA_1PNPDE20060106_025602_000000412044_00046_20140_0005.N1	06-JAN-2006 02:56:02	Twilight	40.500	80	7Del Sco	2.3160	30000.	81	20140	No
35	GOM_TRA_1PNPDE20060106_030128_000000382044_00046_20140_0006.N1	06-JAN-2006 03:01:28	Twilight	37.500	131	Gam Lup	2.8000	26000.	75	20140	No
36	GOM_TRA_1PNPDE20060106_030256_000000402044_00046_20140_0007.N1	06-JAN-2006 03:02:56	Twilight	39.500	109	Bet Lup	2.6770	26000.	79	20140	No
37	GOM_TRA_1PNPDE20060106_030425_000000402044_00046_20140_0008.N1	06-JAN-2006 03:04:25	Dark	39.500	78	Alp Lup	2.3040	28000.	79	20140	No
38	GOM_TRA_1PNPDE20060106_030726_000000502044_00047_20141_0009.N1	06-JAN-2006 03:07:26	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	20141	No
39	GOM_TRA_1PNPDE20060106_031130_000000412044_00047_20141_0010.N1	06-JAN-2006 03:11:30	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20141	No
40	GOM_TRA_1PNPDE20060106_031635_000000422044_00047_20141_0011.N1	06-JAN-2006 03:16:35	Dark	42.000	29	Bet Car	1.6720	10200.	84	20141	No
41	GOM_TRA_1PNPDE20060106_031811_000000402044_00047_20141_0012.N1	06-JAN-2006 03:18:11	Dark	40.000	71	Iot Car	2.2460	7700.0	80	20141	No
42	GOM_TRA_1PNPDE20060106_031939_000000442044_00047_20141_0013.N1	06-JAN-2006 03:19:39	Dark	43.500	41	Eps Car	1.8600	4100.0	87	20141	No
43	GOM_TRA_1PNPDE20060106_032339_000000482044_00047_20141_0014.N1	06-JAN-2006 03:23:39	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	20141	No
44	GOM_TRA_1PNPDE20060106_032917_000000382044_00047_20141_0015.N1	06-JAN-2006 03:29:17	Dark	38.000	108	Alp Col	2.6520	15200.	76	20141	No
45	GOM_TRA_1PNPDE20060106_041226_000000372044_00047_20141_0000.N1	06-JAN-2006 04:12:26	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	20141	No
46	GOM_TRA_1PNPDE20060106_041442_000000342044_00047_20141_0001.N1	06-JAN-2006 04:14:42	Bright	33.500	130	23Bet Dra	2.7990	5800.0	67	20141	No

47	GOM_TRA_1PNPDE20060106_042055_000000342044_00047_20141_0002.N1	06-JAN-2006 04:20:55	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	20141	No
48	GOM_TRA_1PNPDE20060106_042354_000000352044_00047_20141_0003.N1	06-JAN-2006 04:23:54	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	20141	No
49	GOM_TRA_1PNPDE20060106_043111_000000362044_00047_20141_0004.N1	06-JAN-2006 04:31:11	Twilight	35.500	120	1Del Oph	2.7340	3200.0	71	20141	No
50	GOM_TRA_1PNPDE20060106_043638_000000422044_00047_20141_0005.N1	06-JAN-2006 04:36:38	Twilight	42.000	80	7Del Sco	2.3160	30000.	84	20141	No

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



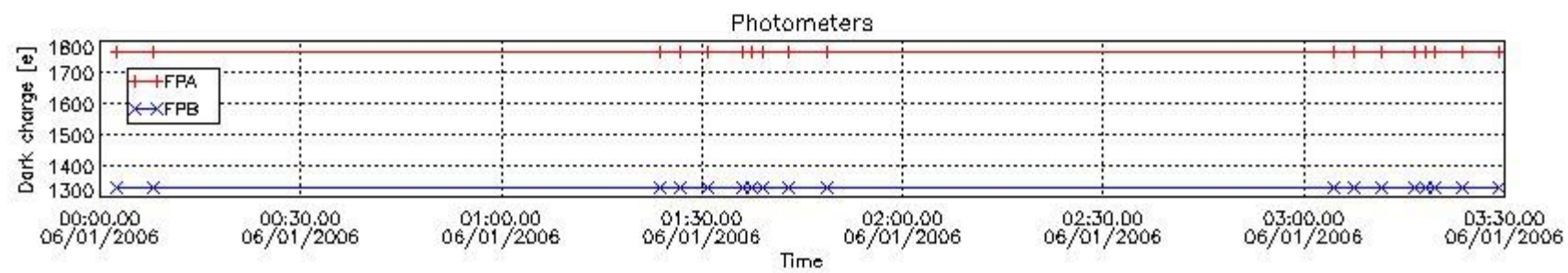
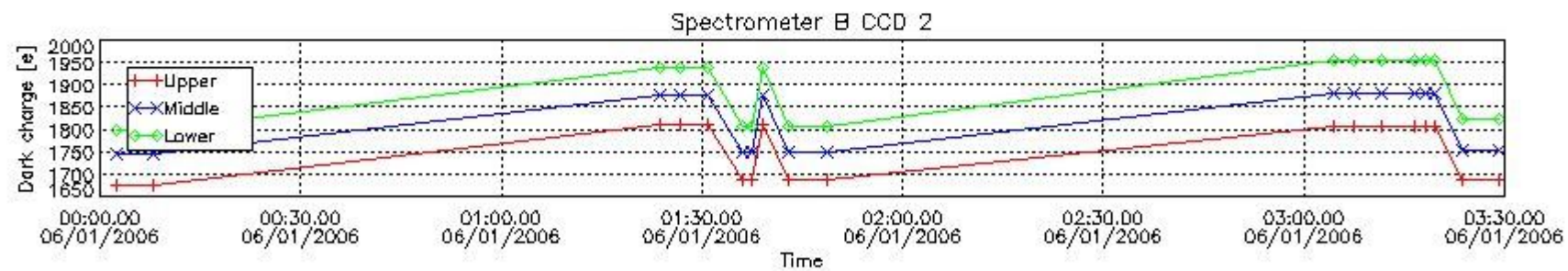
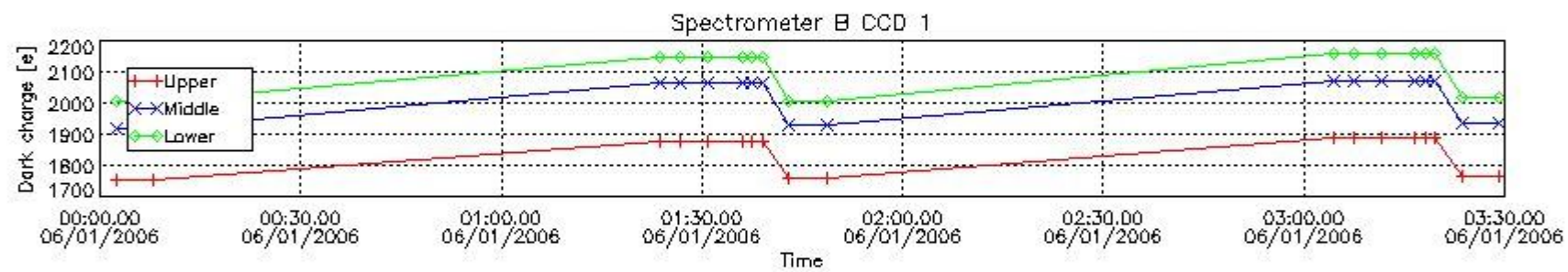
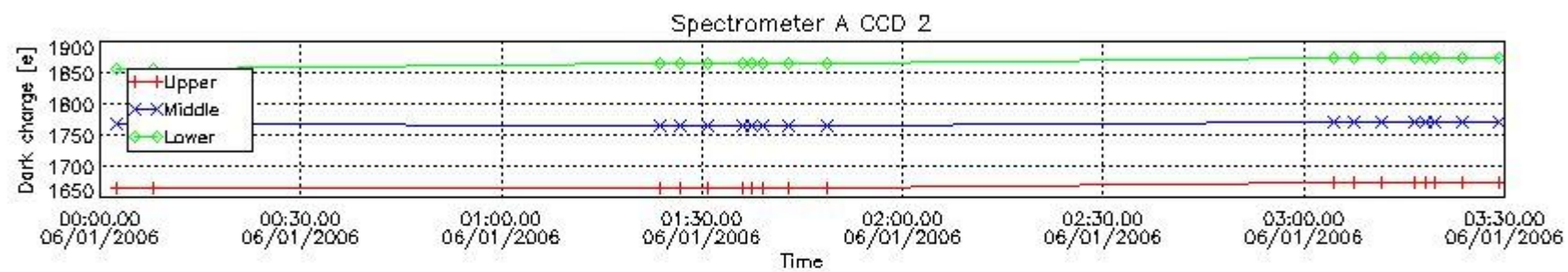
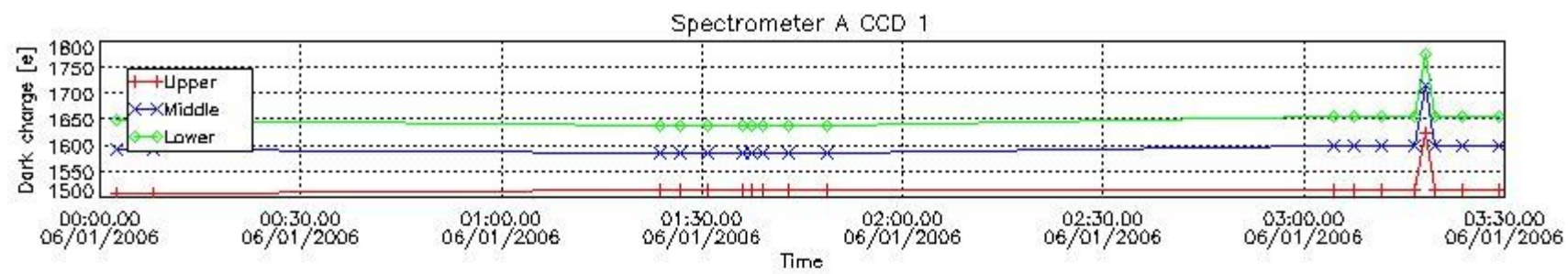
4. Overview of dark signal processing per product

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



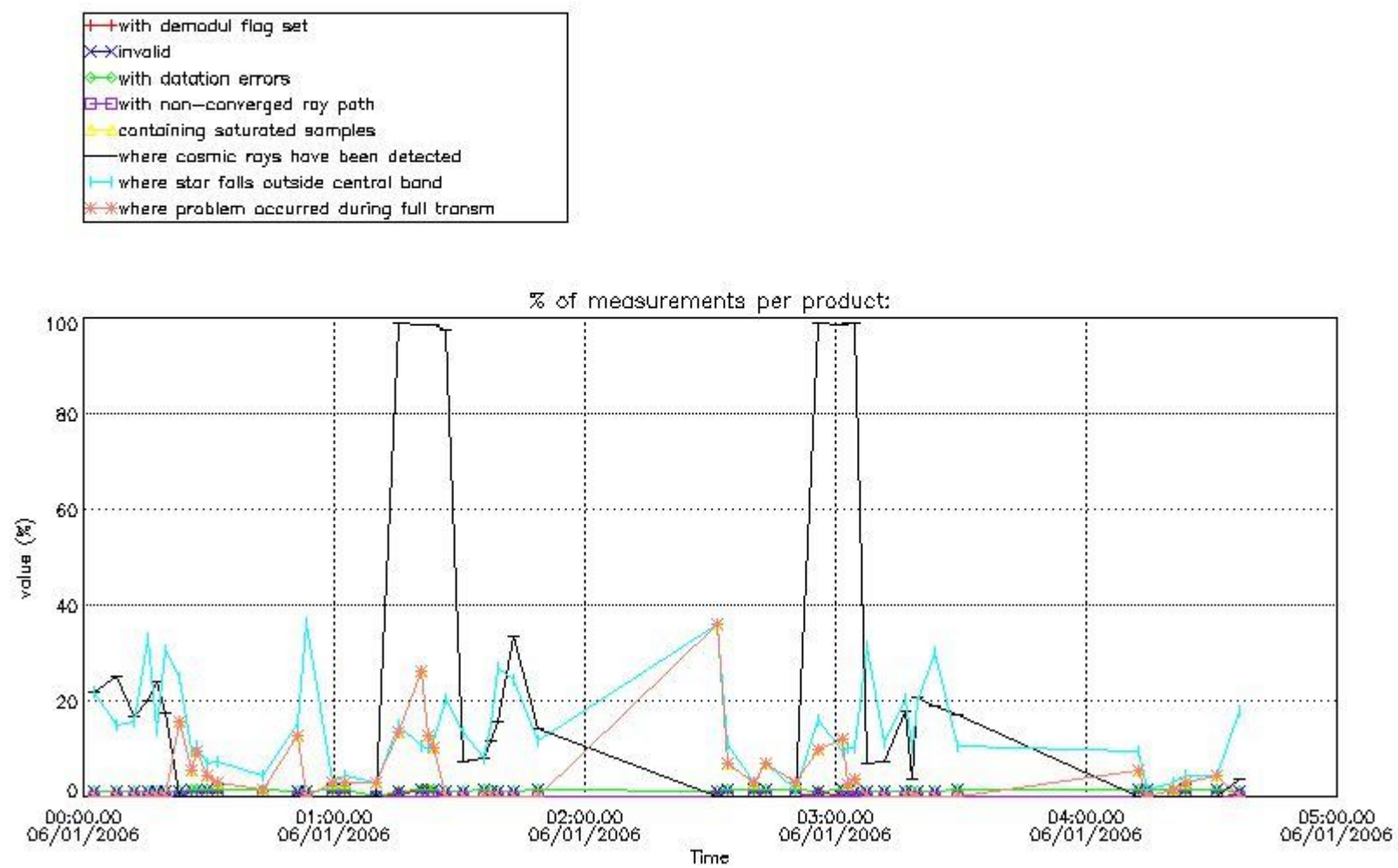
5. Demodulation flag and quality information monitoring

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.

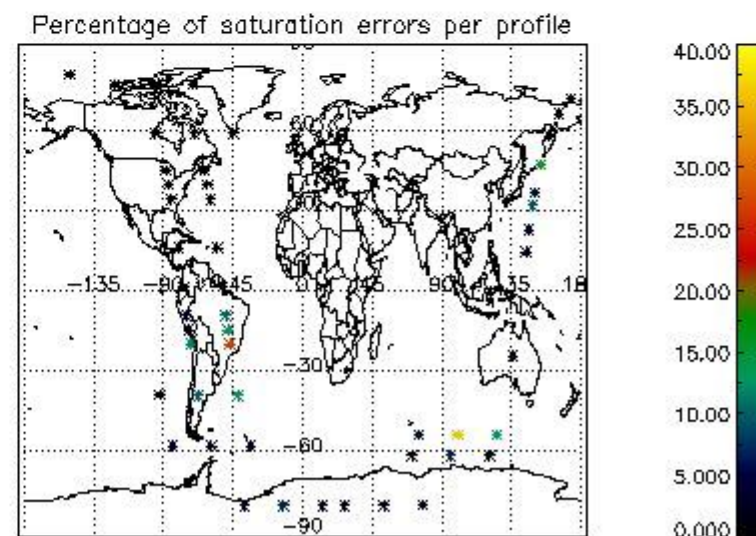
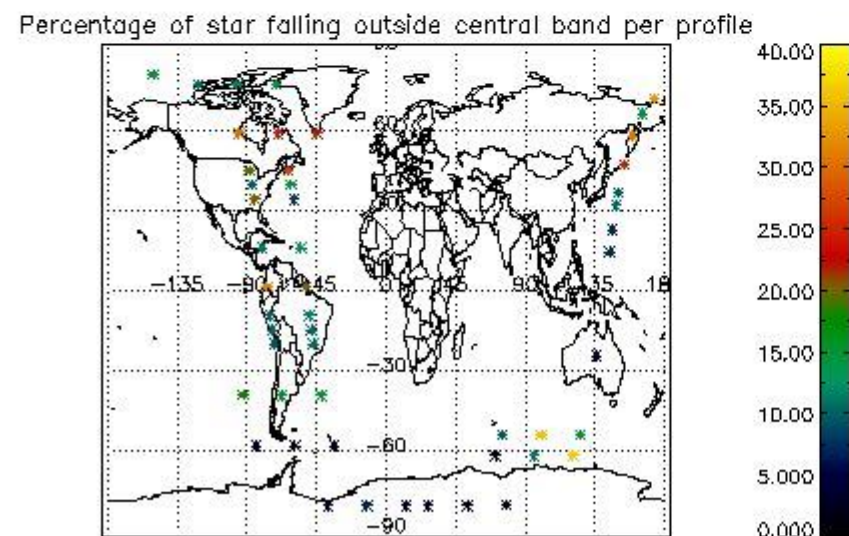
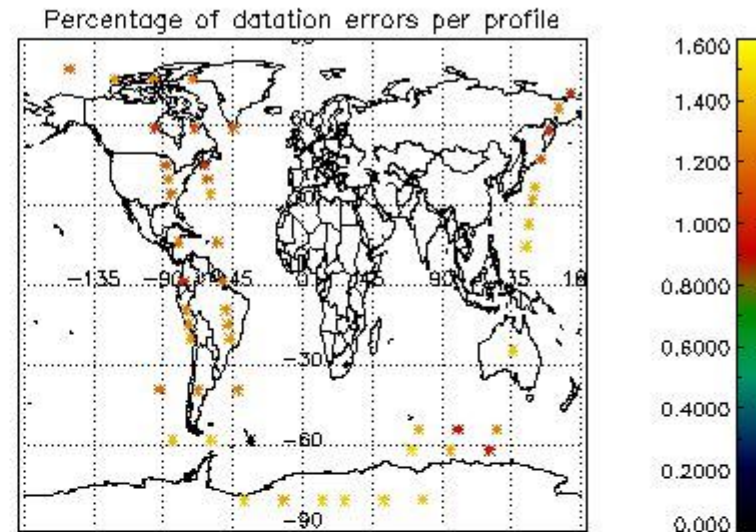
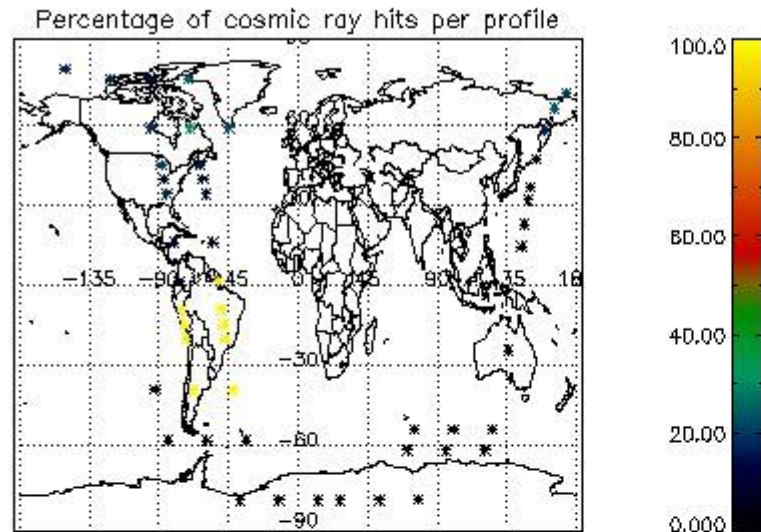
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.0000 %
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)



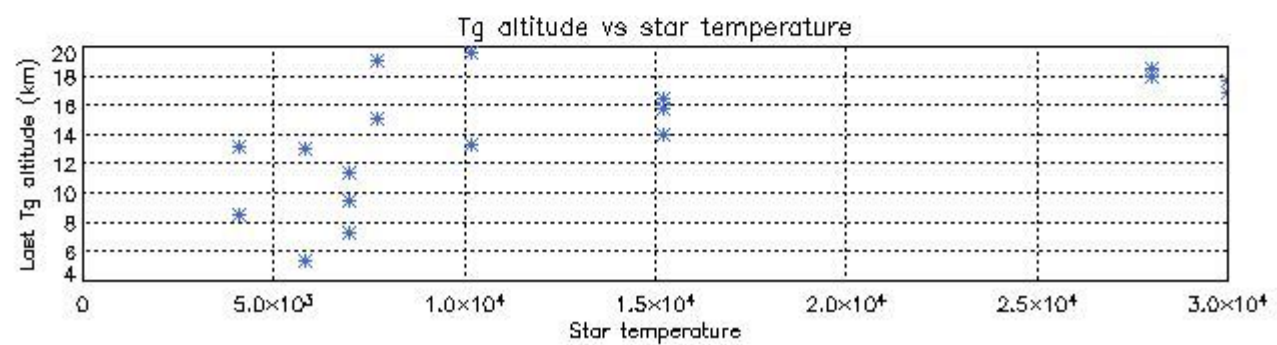
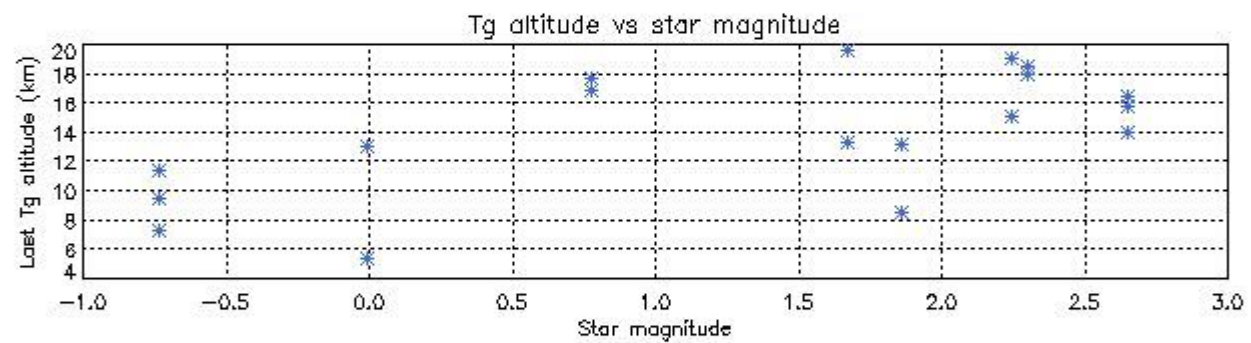
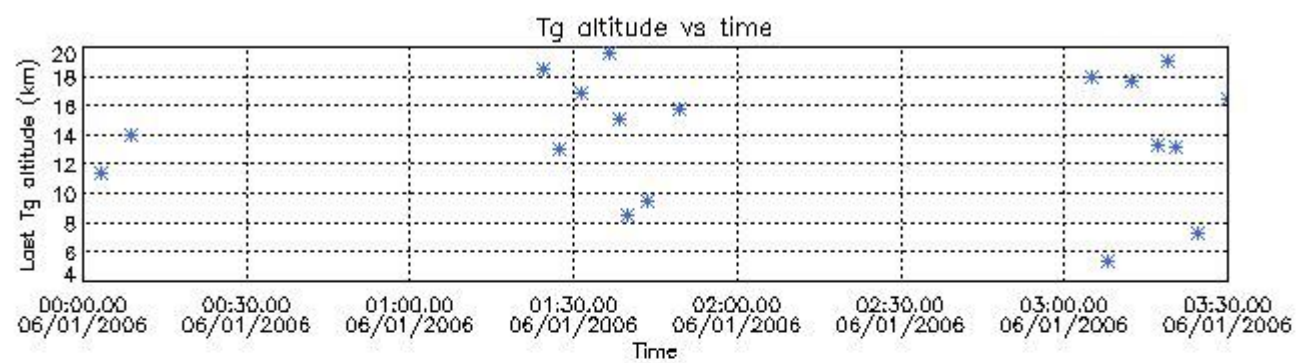
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.020	17.091	17.626
St. deviation:	4.2319	7.1249	4.0089
Maximum:	19.544	24.670	23.757
Minimum:	5.3064	2.9594	12.519
Number of data:	18.000	21.000	11.000

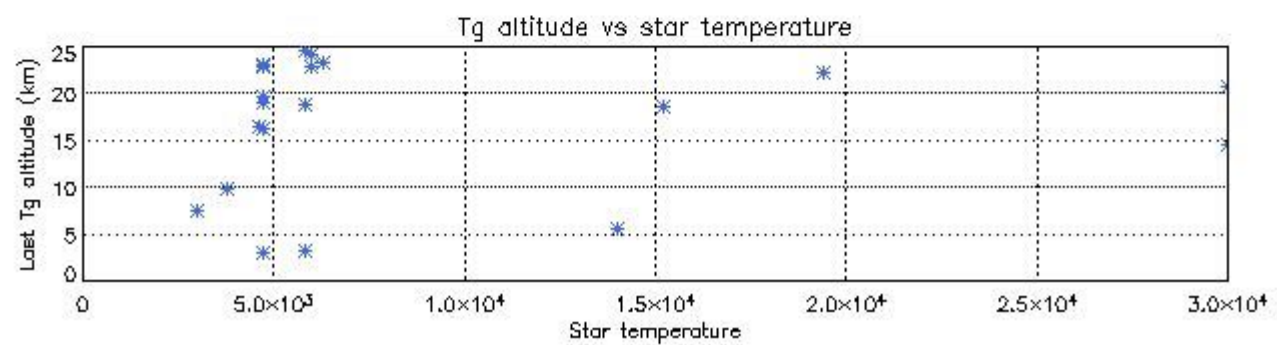
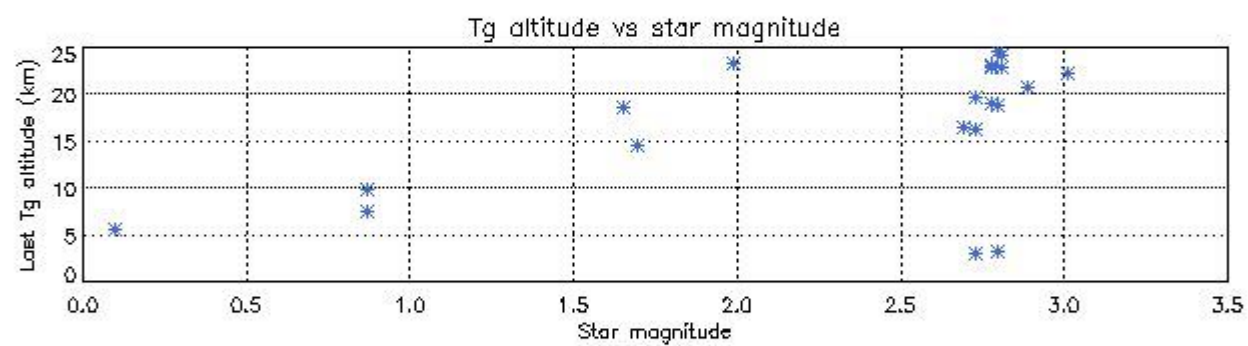
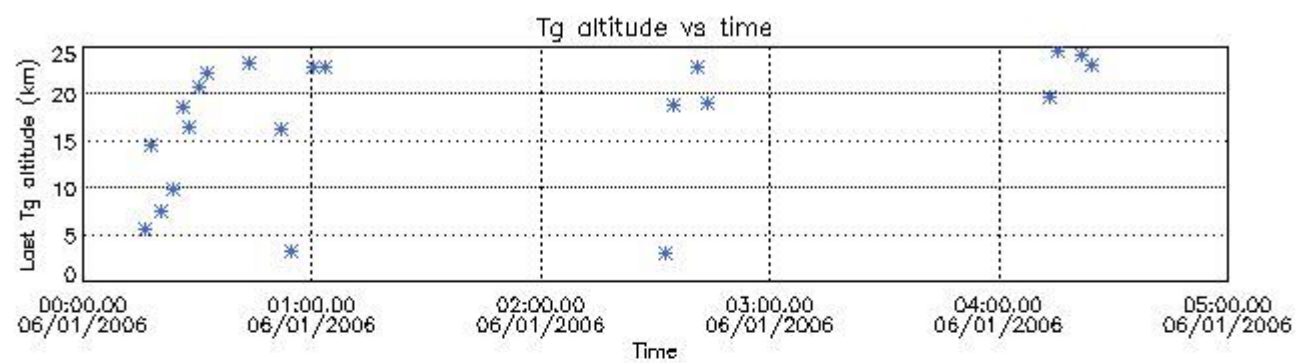
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



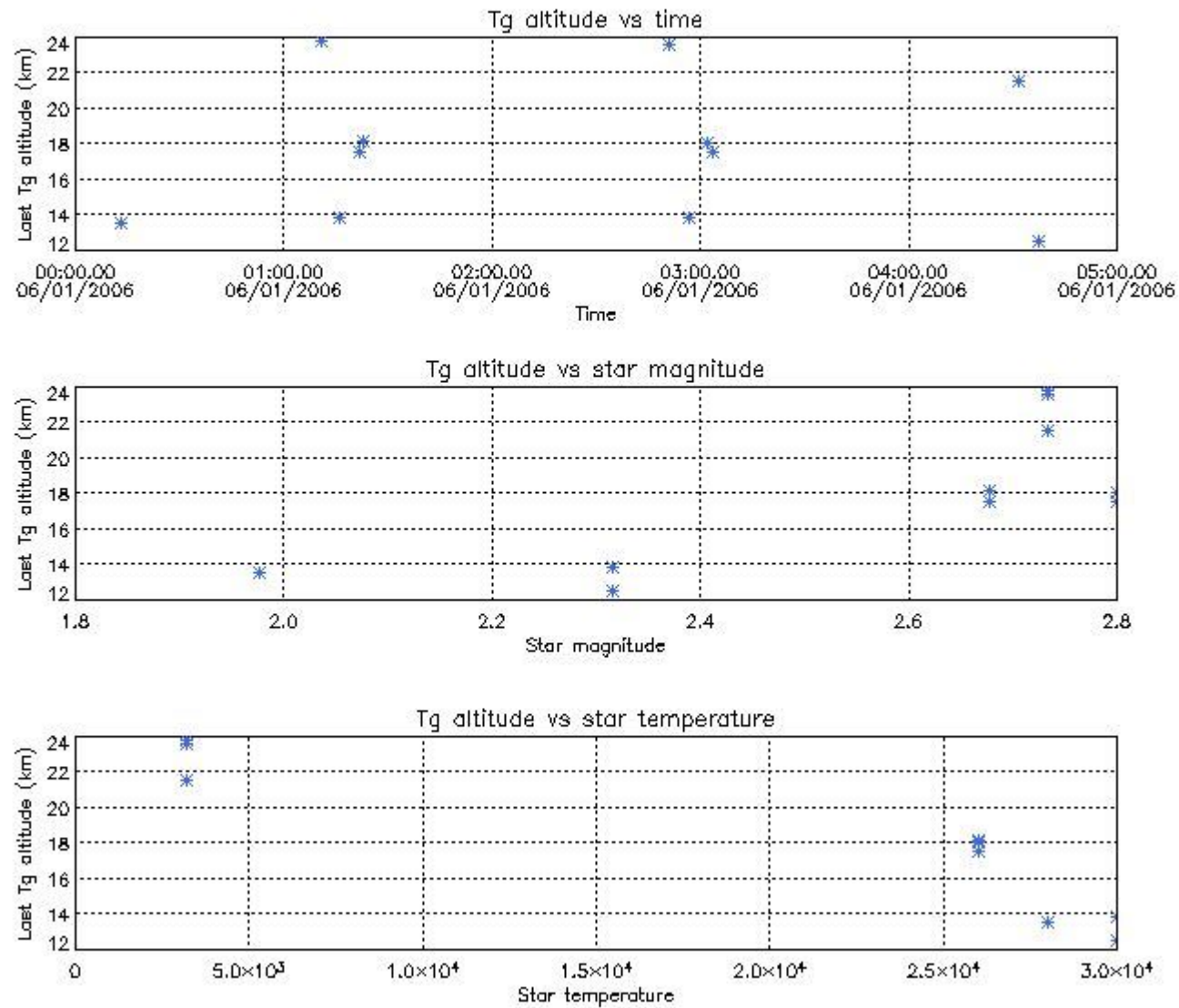
6.3 Plot for BRIGHT limb products

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

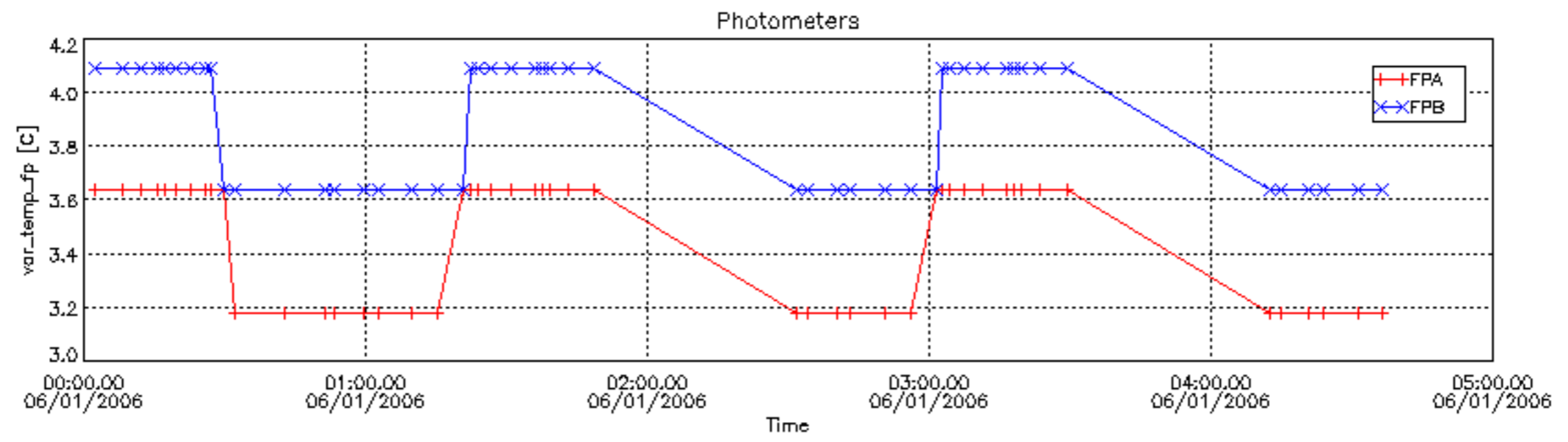
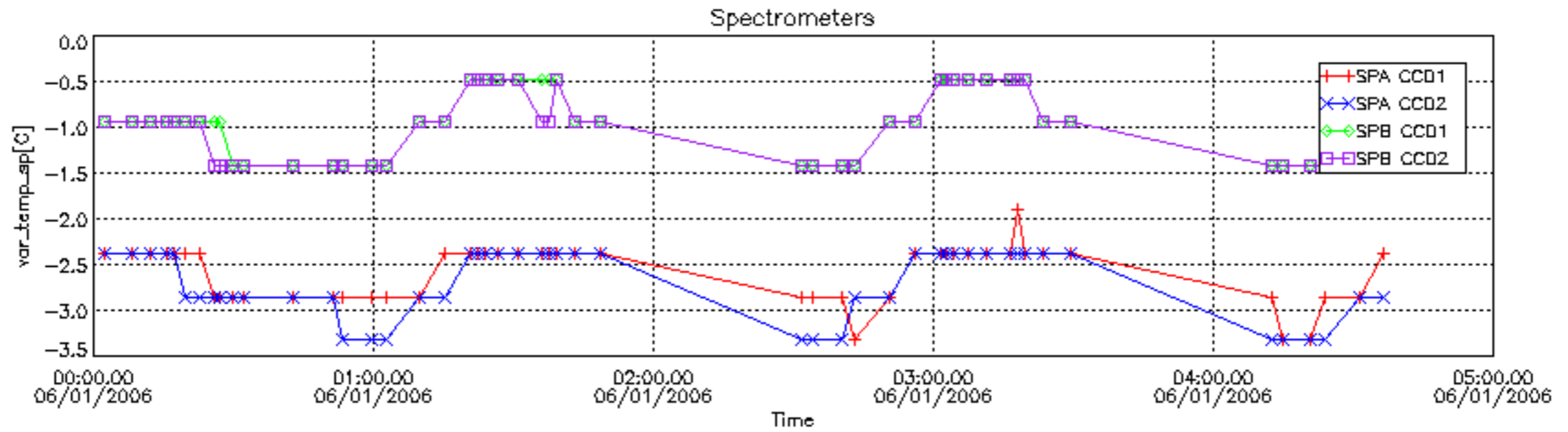
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

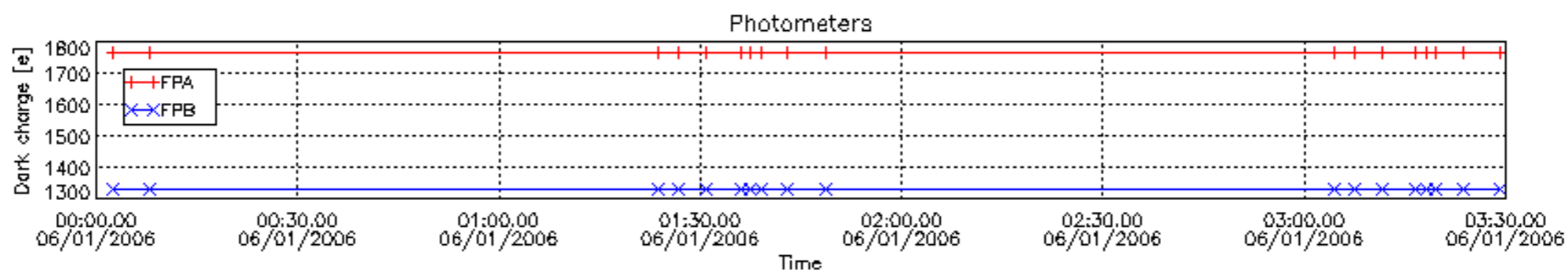
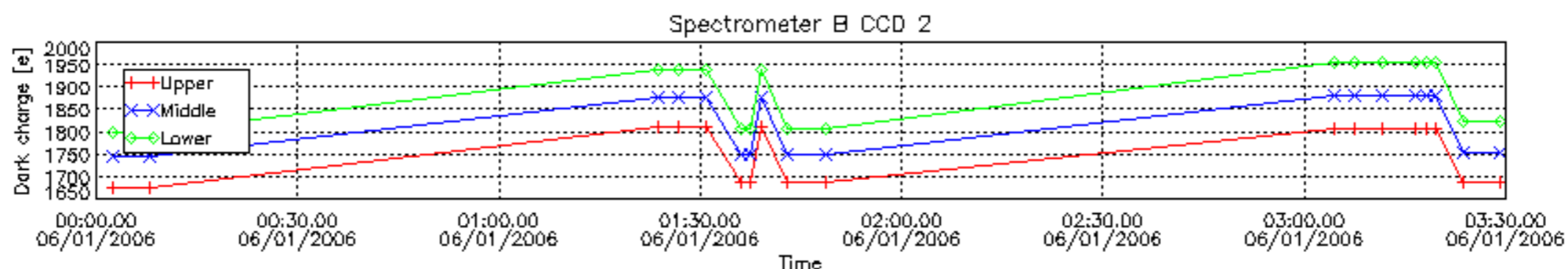
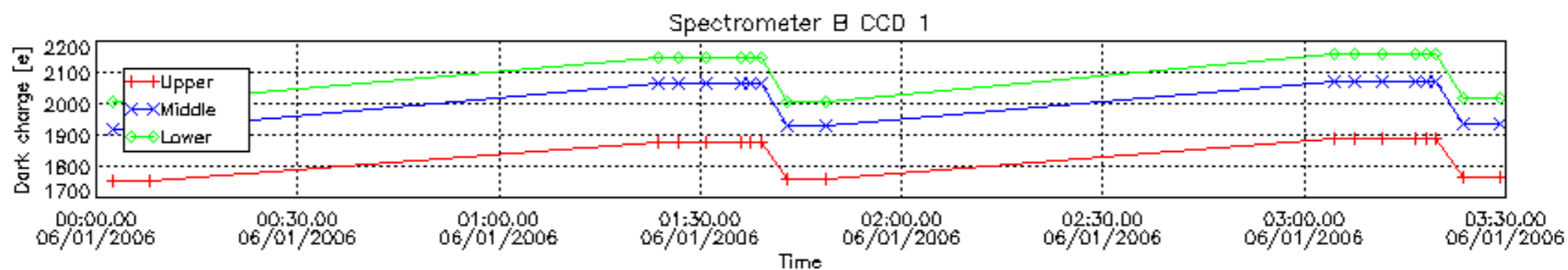
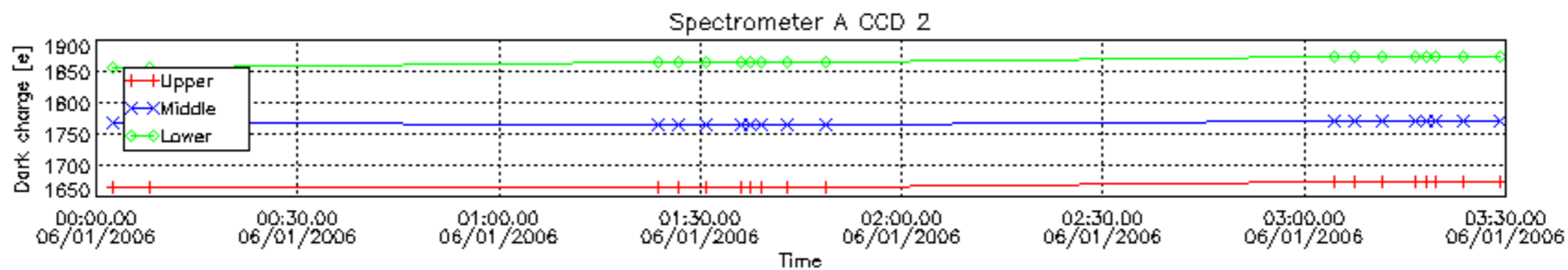
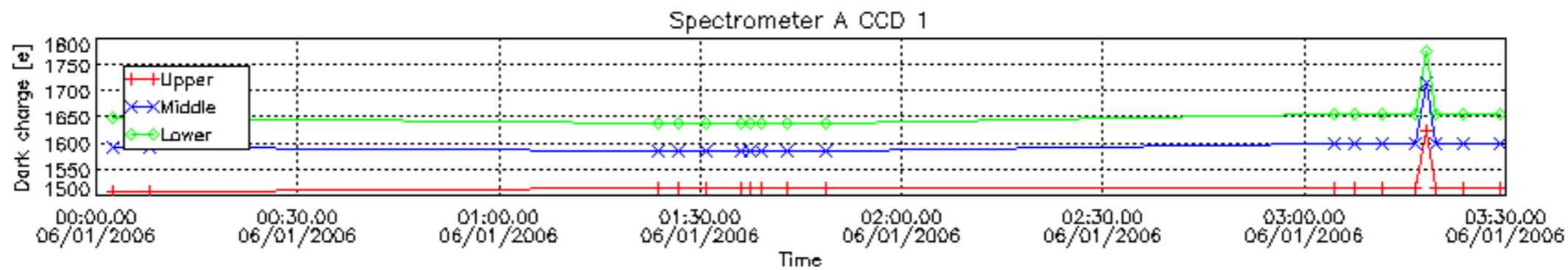
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.2	1446.6	1459.8	1446.3
St. deviation:	4.3483	5.6971	7.1566	8.2161
Maximum:	1493.0	1481.0	1514.0	1516.0
Minimum:	1429.0	1412.0	1431.0	1419.0
Number of data:	15700.	15700.	16850.	16850.

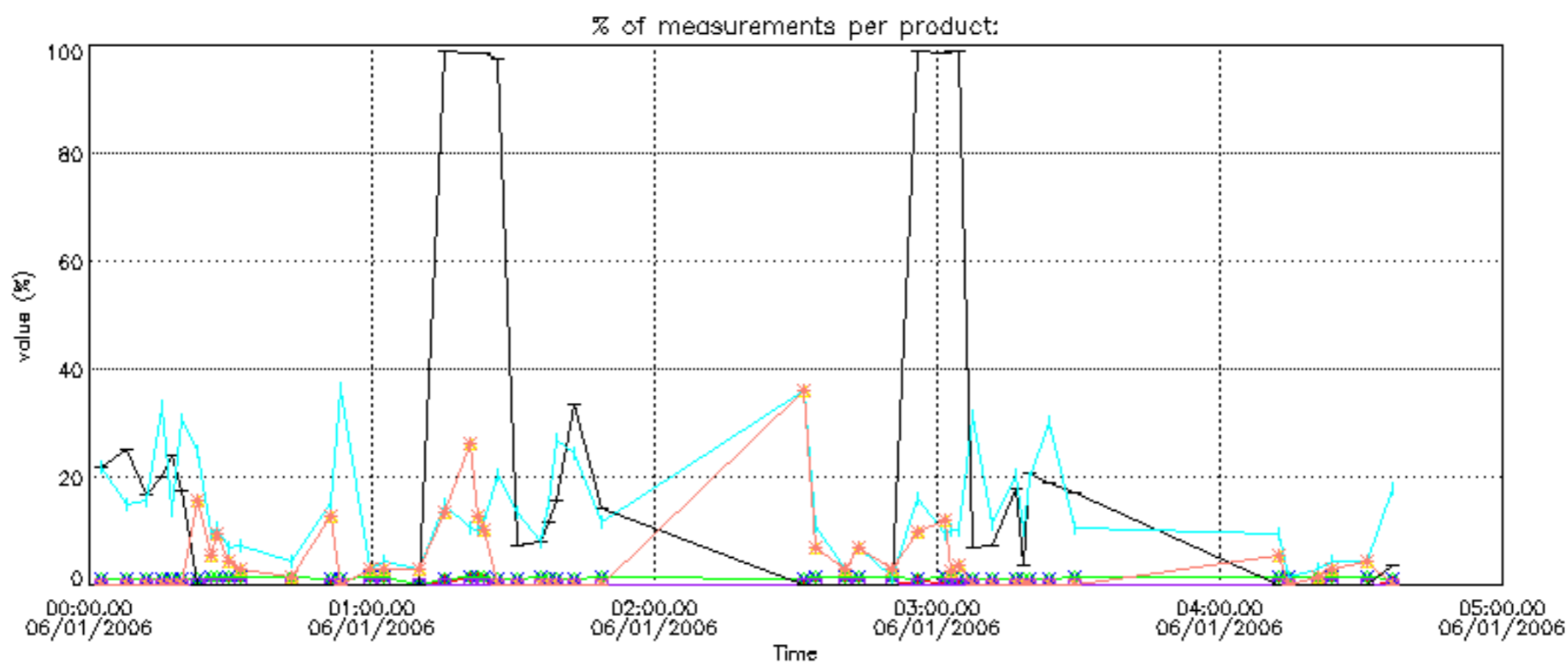
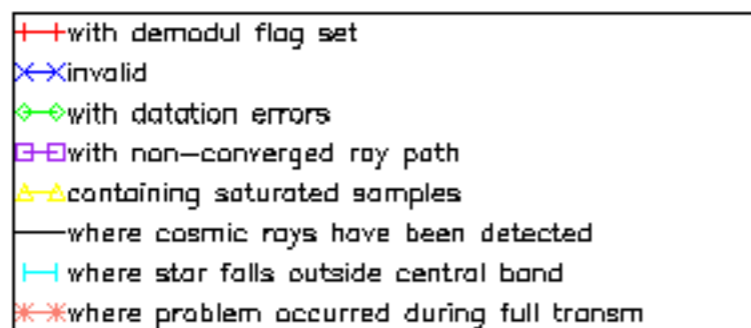
8. Auxiliary Data Files used for the production reported in section 2.2

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.

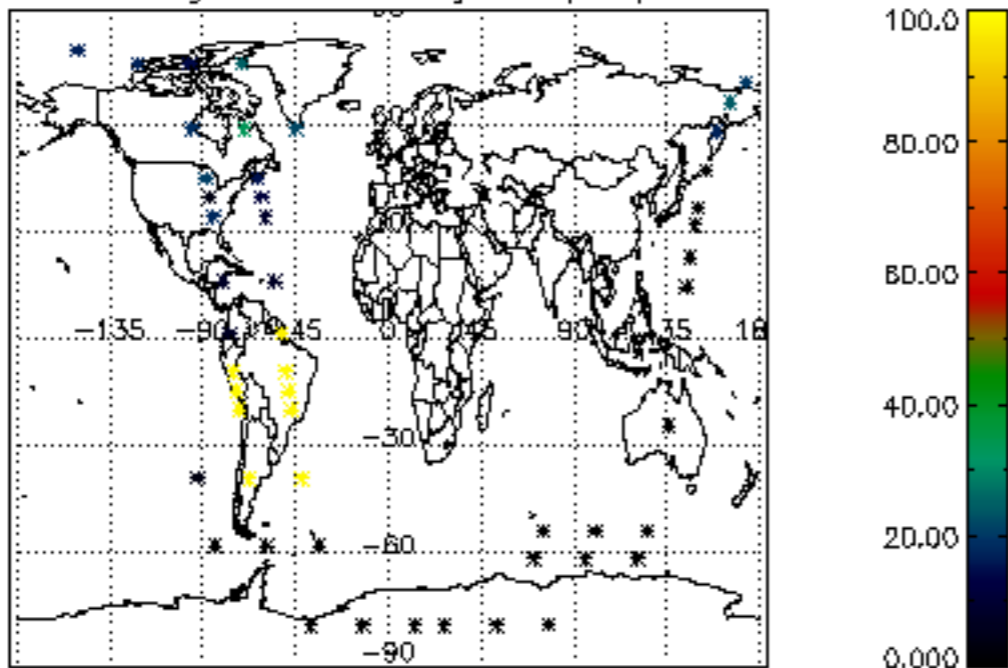
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	06-JAN-2006 00:02:27
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	06-JAN-2006 00:02:27
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	06-JAN-2006 00:02:27
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-JAN-2006 00:02:27
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	06-JAN-2006 00:02:27
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ECMWF_FILE	AUX_ECA_AXNECM20060106_070026_20060105_210000_20060106_090000	6	06-JAN-2006 00:19:41
ECMWF_FILE	AUX_ECF_AXNECM20060105_060548_20060105_210000_20060106_090000	18	06-JAN-2006 01:15:25
ECMWF_FILE	AUX_ECF_AXNECM20060105_193033_20060106_030000_20060106_150000	45	06-JAN-2006 04:12:26
OPTIONAL_ECMWF_FILE	NOT USED	1	06-JAN-2006 00:02:27
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060106_011152_000038252044_00045_20139_1269.N1	29	06-JAN-2006 02:31:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060106_040713_000054192044_00047_20141_1271.N1	45	06-JAN-2006 04:12:26



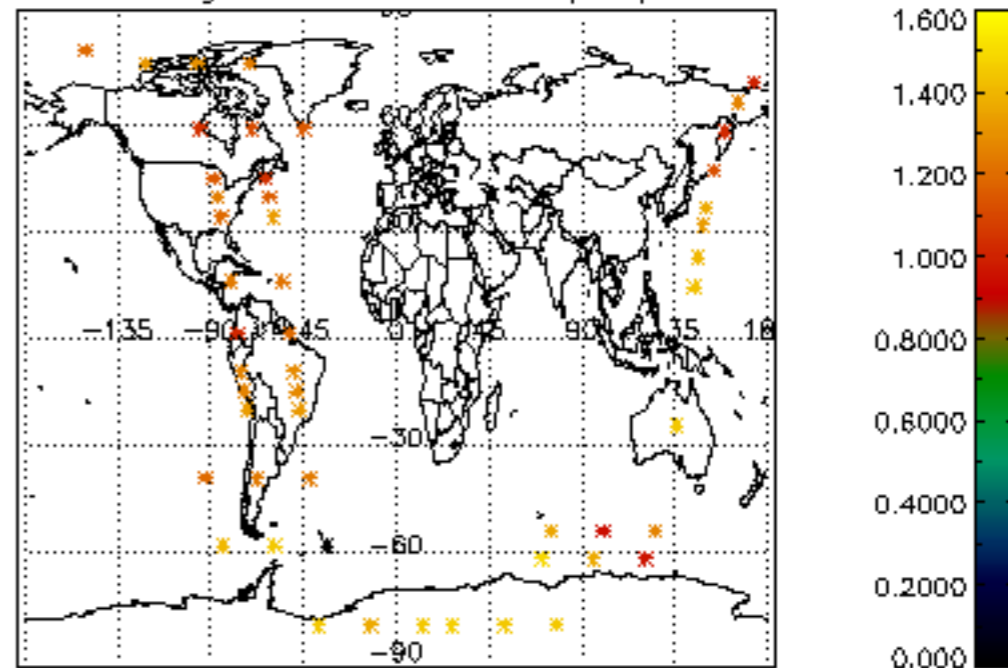




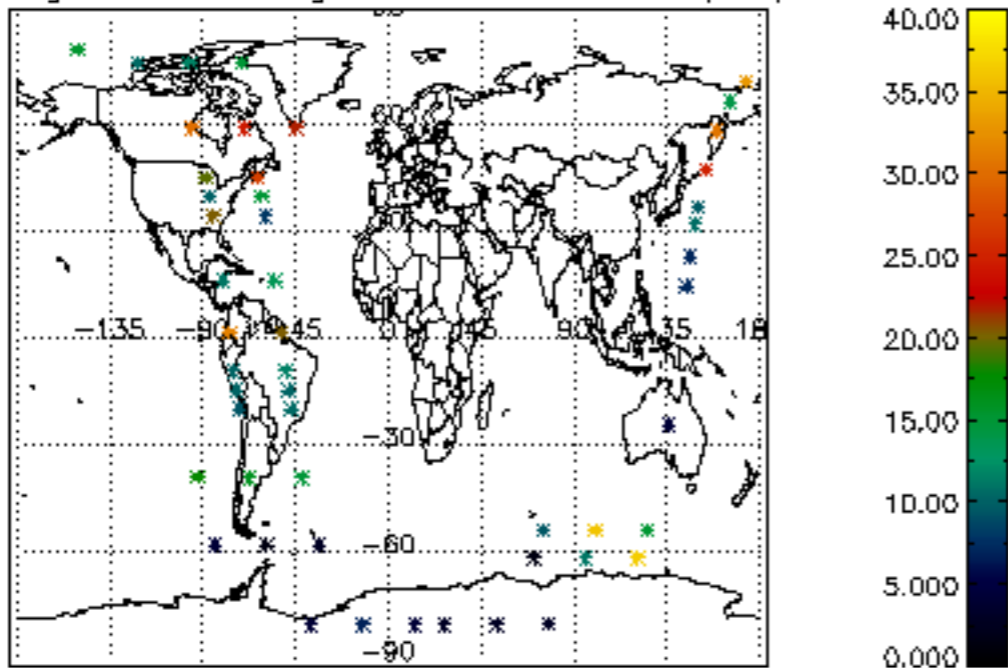
Percentage of cosmic ray hits per profile



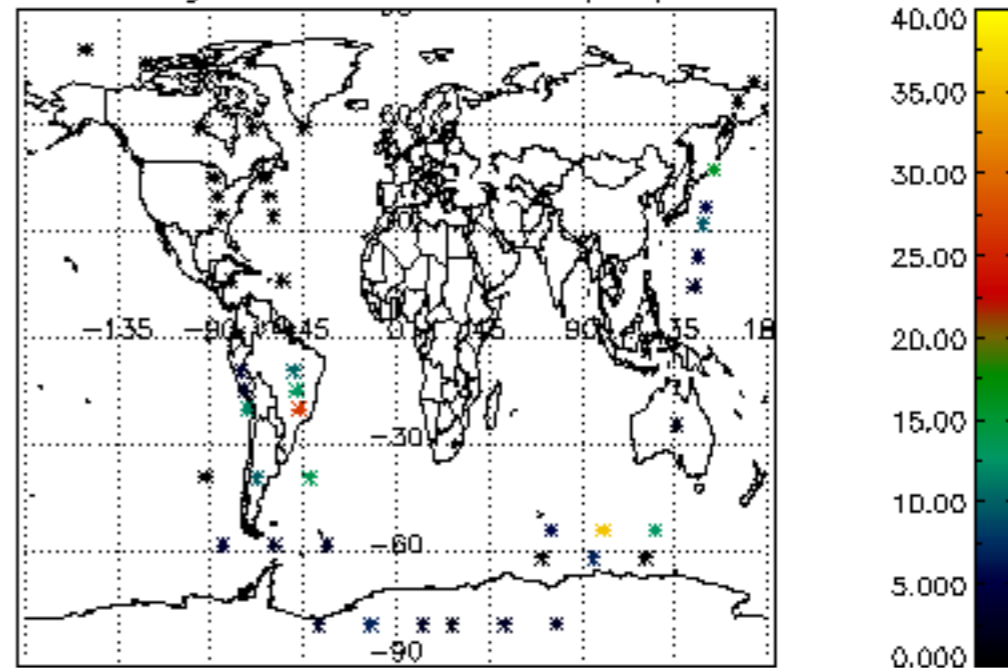
Percentage of datation errors per profile



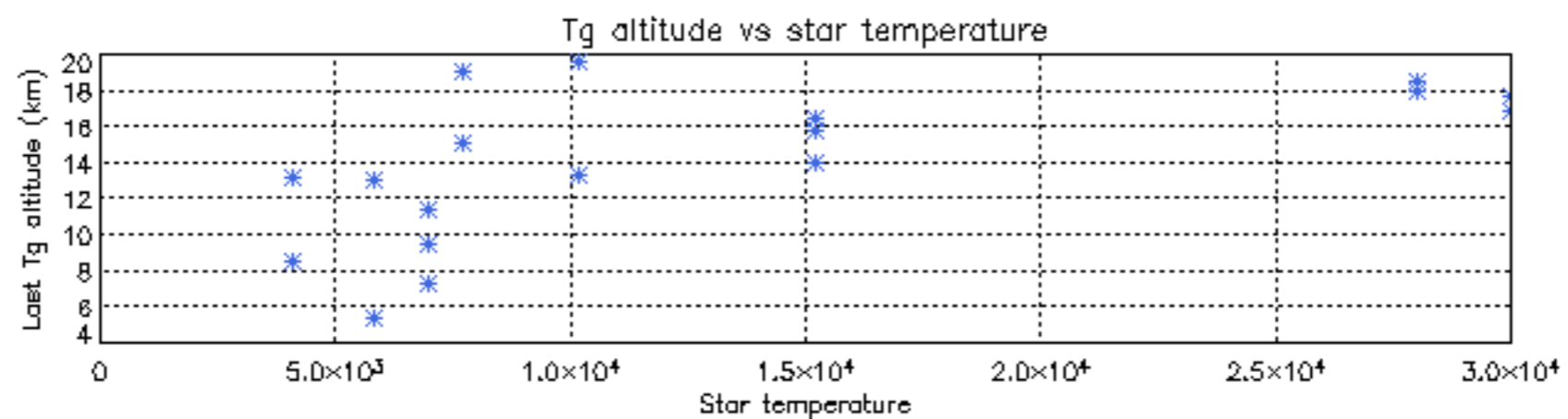
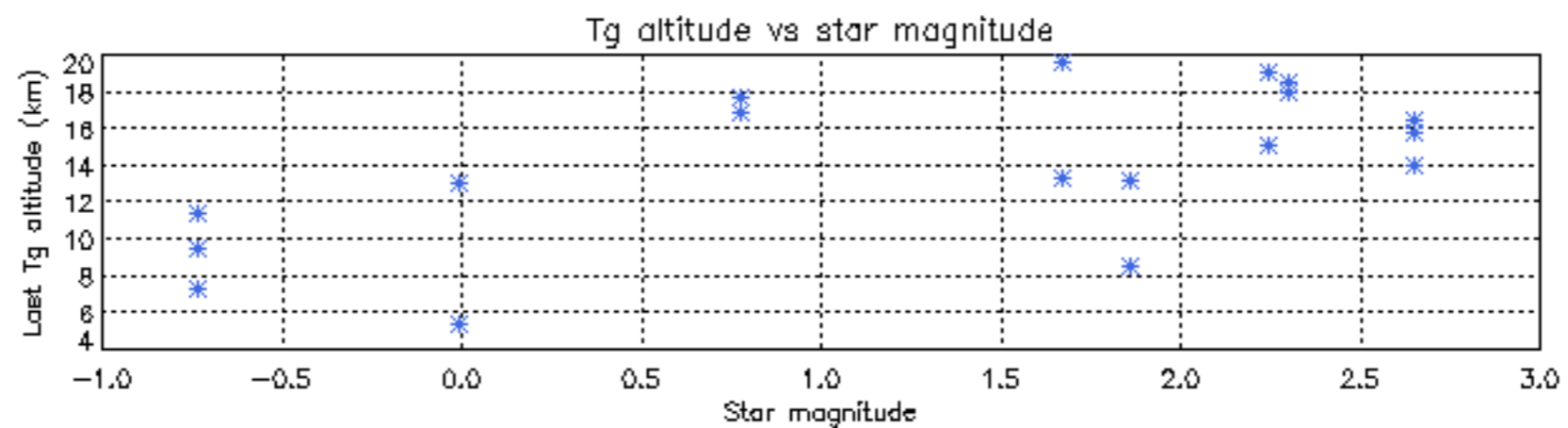
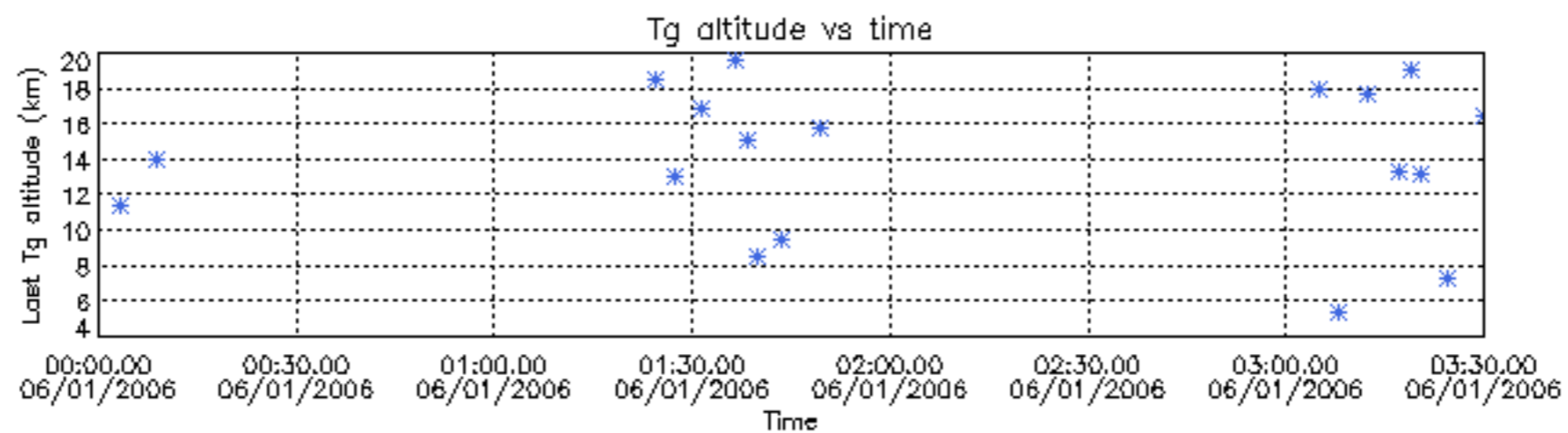
Percentage of star falling outside central band per profile



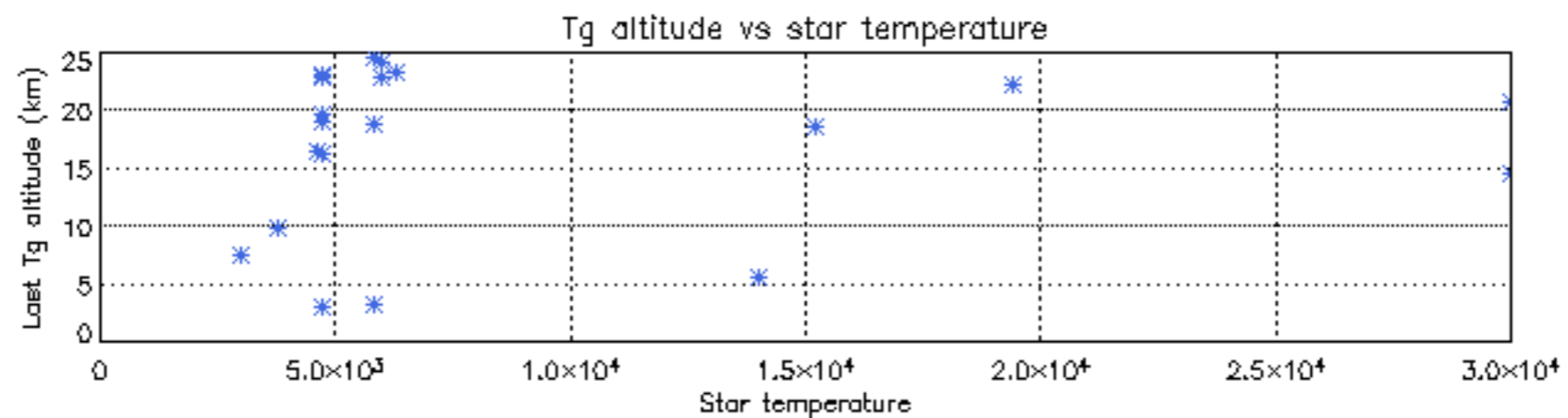
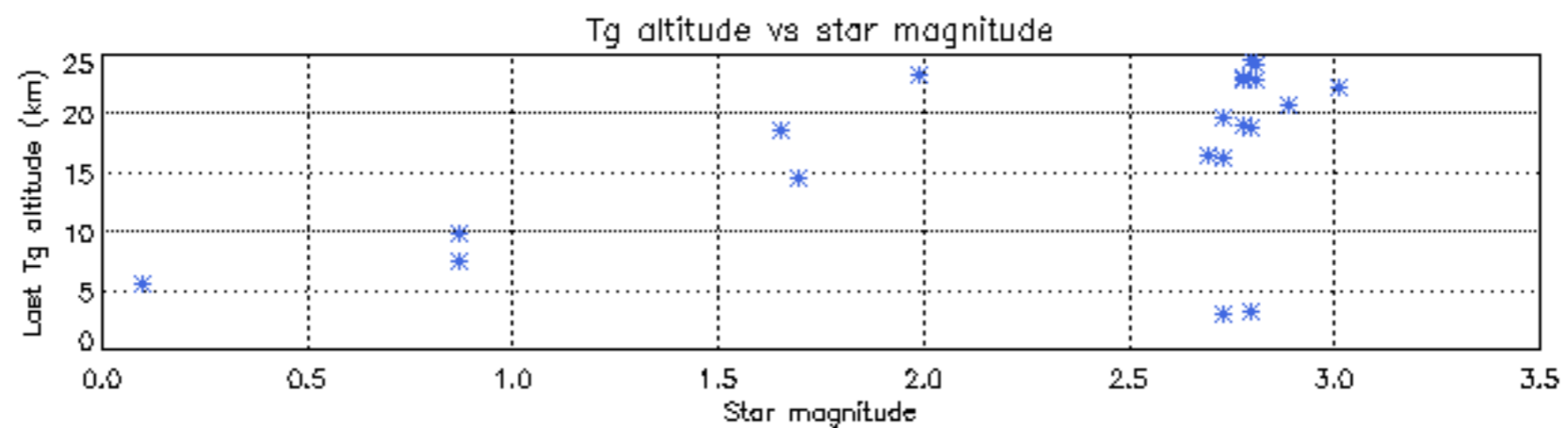
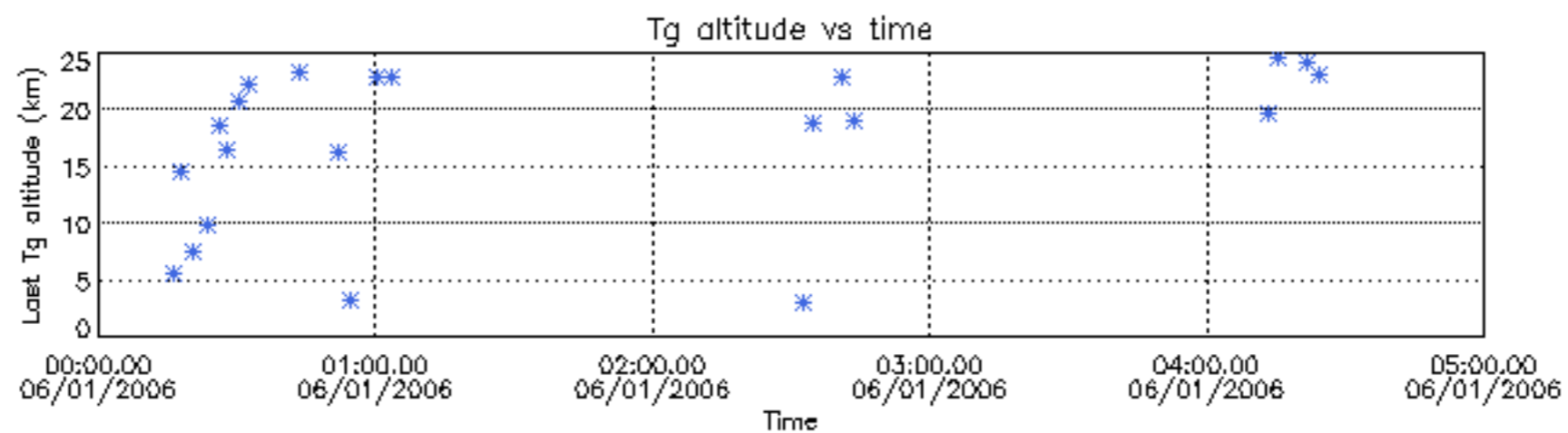
Percentage of saturation errors per profile



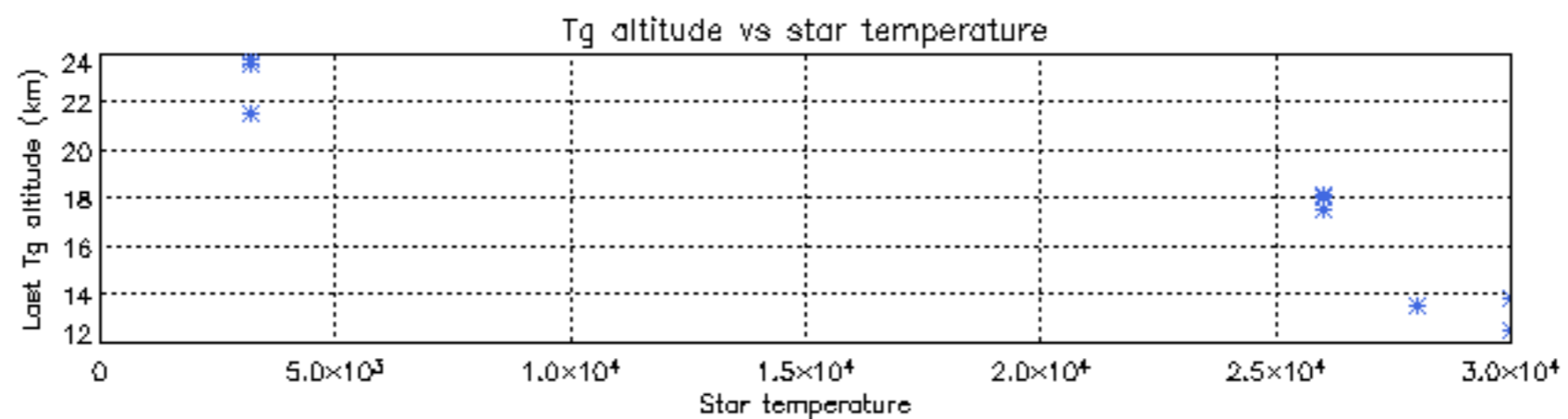
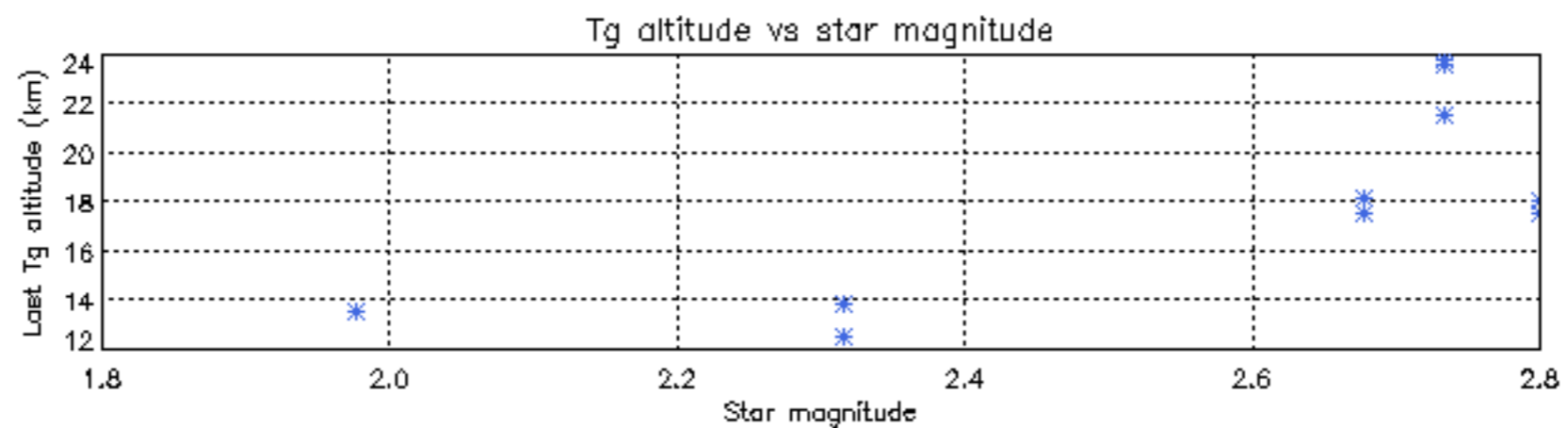
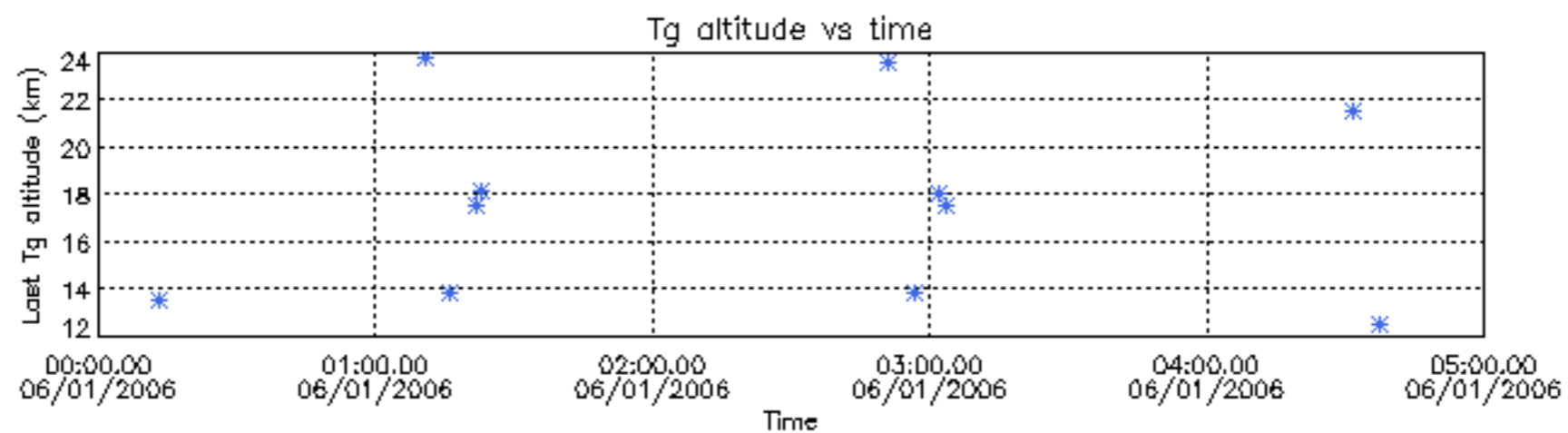
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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14;	3472.8;	14-JAN-2006	13:37:52;	Bright;	;	33.0;	59;	55Alp Oph	;	2.08;	8900;occ;	66;	0;	20261
15;	3825.6;	14-JAN-2006	13:43:45;	Bright;	;	38.0;	120;	1Del Oph	;	2.73;	3200;occ;	76;	0;	20261
16;	3908.4;	14-JAN-2006	13:45:08;	Bright;	;	53.0;	98;	13Zet Oph	;	2.57;	30000;occ;	106;	0;	20261
17;	4175.7;	14-JAN-2006	13:49:35;	Dark	;	53.0;	16;	21Alp Sco	;	1.02;	3000;occ;	106;	0;	20261
18;	4278.7;	14-JAN-2006	13:51:18;	Dark	;	40.5;	75;	26Eps Sco	;	2.29;	4250;occ;	81;	0;	20261
19;	4488.9;	14-JAN-2006	13:54:48;	Dark	;	38.0;	131;	Gam Lup	;	2.80;	26000;occ;	76;	0;	20261
20;	4592.4;	14-JAN-2006	13:56:32;	Dark	;	39.5;	109;	Bet Lup	;	2.68;	26000;occ;	79;	0;	20261
21;	4683.1;	14-JAN-2006	13:58:03;	Dark	;	39.0;	78;	Alp Lup	;	2.30;	28000;occ;	78;	0;	20261
22;	4783.6;	14-JAN-2006	13:59:43;	Dark	;	36.5;	134;	Bet TrA	;	2.81;	6600;occ;	73;	0;	20261
23;	4897.2;	14-JAN-2006	14:01:37;	Dark	;	40.0;	10;	Bet Cen	;	0.61;	28000;occ;	80;	0;	20261
24;	5044.4;	14-JAN-2006	14:04:04;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20261
25;	5298.3;	14-JAN-2006	14:08:18;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	20261
26;	5382.4;	14-JAN-2006	14:09:42;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	20261
27;	5496.2;	14-JAN-2006	14:11:36;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20261
28;	5572.1;	14-JAN-2006	14:12:52;	Dark	;	45.5;	41;	Eps Car	;	1.86;	4100;occ;	91;	0;	20261
29;	5790.8;	14-JAN-2006	14:16:30;	Dark	;	49.0;	2;	Alp Car	;	-0.74;	7000;occ;	98;	0;	20261
30;	6002.4;	14-JAN-2006	14:20:02;	Dark	;	41.5;	117;	Pi Pup	;	2.71;	3800;occ;	83;	0;	20261
31;	6156.5;	14-JAN-2006	14:22:36;	Dark	;	44.5;	23;	21Eps CMA	;	1.50;	26000;occ;	89;	0;	20261
32;	6242.0;	14-JAN-2006	14:24:02;	Dark	;	13.5;	179;	240mi2CMA	;	3.03;	24000;occ;	27;	0;	20261

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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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6; 751.3; 14-JAN-2006 16:10:31; Dark ; 38.5; 125; 44Iot Ori ; 2.77; 30000;occ; 77; 0;20263
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8; 962.7; 14-JAN-2006 16:14:02; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20263
9; 1199.2; 14-JAN-2006 16:17:59; Bright; 36.0; 176; 23Zet Tau ; 3.02; 22000;occ; 72; 0;20263
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13; 2350.0; 14-JAN-2006 16:37:09; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20263
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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
19; 4368.4; 14-JAN-2006 17:10:48; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;20263
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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
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28; 5575.0; 14-JAN-2006 17:30:55; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20263
29; 5688.9; 14-JAN-2006 17:32:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;20263
30; 5764.8; 14-JAN-2006 17:34:04; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;20263
31; 5983.1; 14-JAN-2006 17:37:43; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;20263
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2; 494.9; 14-JAN-2006 17:41:14; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20264
3; 648.8; 14-JAN-2006 17:43:48; Dark ; 44.5; 23; 21Eps CMA ; 1.50; 26000;occ; 89; 0;20264
4; 734.3; 14-JAN-2006 17:45:14; Dark ; 39.5; 179; 240mi2CMA ; 3.03; 24000;occ; 79; 0;20264
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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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13; 1933.4; 14-JAN-2006 18:05:13; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;20264
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17; 4001.2; 14-JAN-2006 18:39:41; Bright; 33.5; 59; 55Alp Oph ; 2.08; 8900;occ; 67; 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
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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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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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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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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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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
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8;	6371.5;	29-JAN-2006	22:56:50;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20481
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 18; -222.0; 30-JAN-2006 15:33:31; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;20491
 19; -128.2; 30-JAN-2006 15:35:05; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;20491

20; 104.7; 30-JAN-2006 15:38:58; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;20492
 21; 184.7; 30-JAN-2006 15:40:18; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;20492
 22; 338.5; 30-JAN-2006 15:42:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20492
 23; 460.4; 30-JAN-2006 15:44:53; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;20492
 24; 678.1; 30-JAN-2006 15:48:31; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20492
 25; 817.8; 30-JAN-2006 15:50:51; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20492
 26; 923.3; 30-JAN-2006 15:52:36; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;20492
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 9;-3472.3; 30-JAN-2006 16:19:57; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;20492
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 13;-1733.5; 30-JAN-2006 16:48:56; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;20492
 14;-1243.7; 30-JAN-2006 16:57:06; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;20492
 15;-1116.1; 30-JAN-2006 16:59:13; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;20492
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 19; -221.9; 30-JAN-2006 17:14:07; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20492
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 21; 104.8; 30-JAN-2006 17:19:34; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;20493
 22; 185.1; 30-JAN-2006 17:20:54; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;20493
 23; 338.7; 30-JAN-2006 17:23:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 24; 460.8; 30-JAN-2006 17:25:30; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;20493
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 9; 2306.7; 30-JAN-2006 17:56:16; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20493
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 11; 2689.5; 30-JAN-2006 18:02:39; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;20493
 12; 3427.9; 30-JAN-2006 18:14:57; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20493
 13; 4099.5; 30-JAN-2006 18:26:09; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;20493
 14; 4302.6; 30-JAN-2006 18:29:32; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;20493
 15; 4792.6; 30-JAN-2006 18:37:42; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;20493
 16; 4920.2; 30-JAN-2006 18:39:49; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;20493
 17; 5305.8; 30-JAN-2006 18:46:15; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;20493
 18; 5611.9; 30-JAN-2006 18:51:21; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;20493
 19; 5700.8; 30-JAN-2006 18:52:50; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;20493
 20; 5814.4; 30-JAN-2006 18:54:44; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;20493
 21; 5908.2; 30-JAN-2006 18:56:17; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;20493
 22; 6141.1; 30-JAN-2006 19:00:10; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;20493
 23; 6221.6; 30-JAN-2006 19:01:31; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;20493
 24; 6375.0; 30-JAN-2006 19:04:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 25; 6497.4; 30-JAN-2006 19:06:07; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;20493
 26; 6714.4; 30-JAN-2006 19:09:44; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20493
 27; 6854.3; 30-JAN-2006 19:12:03; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20493
 28; 6959.9; 30-JAN-2006 19:13:49; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;20493

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

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2;	-423.5;	30-JAN-2006	22:12:34;	Dark	;	42.0;	25;	35Lam Sco	;	1.62;	28000;occ;	84;	0;	20495
3;	-334.6;	30-JAN-2006	22:14:02;	Dark	;	40.5;	40;	The Sco	;	1.86;	7100;occ;	81;	0;	20495
4;	-221.0;	30-JAN-2006	22:15:56;	Dark	;	36.5;	147;	Alp Ara	;	2.88;	26000;occ;	73;	0;	20495
5;	-127.4;	30-JAN-2006	22:17:30;	Dark	;	43.0;	141;	Bet Ara	;	2.84;	4600;occ;	86;	0;	20495
6;	105.4;	30-JAN-2006	22:21:22;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20496
7;	186.7;	30-JAN-2006	22:22:44;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	20496
8;	339.6;	30-JAN-2006	22:25:17;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20496
9;	462.4;	30-JAN-2006	22:27:19;	Dark	;	49.5;	12;	Alp1Cru	;	0.77;	30000;occ;	99;	0;	20496
10;	678.8;	30-JAN-2006	22:30:56;	Dark	;	36.5;	29;	Bet Car	;	1.67;	10200;occ;	73;	0;	20496
11;	818.9;	30-JAN-2006	22:33:16;	Dark	;	41.0;	71;	Iot Car	;	2.25;	7700;occ;	82;	0;	20496
12;	924.5;	30-JAN-2006	22:35:02;	Dark	;	41.5;	46;	Del Vel	;	1.95;	10600;occ;	83;	0;	20496
13;	1076.7;	30-JAN-2006	22:37:34;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	20496
14;	1201.8;	30-JAN-2006	22:39:39;	Dark	;	41.0;	70;	Zet Pup	;	2.25;	39000;occ;	82;	0;	20496
15;	1285.4;	30-JAN-2006	22:41:02;	Dark	;	40.5;	117;	Pi Pup	;	2.71;	3800;occ;	81;	0;	20496
16;	1431.5;	30-JAN-2006	22:43:29;	Dark	;	38.5;	23;	21Eps CMa	;	1.50;	26000;occ;	77;	0;	20496
17;	1514.3;	30-JAN-2006	22:44:51;	Dark	;	37.5;	179;	240mi2CMa	;	3.03;	24000;occ;	75;	0;	20496
18;	1643.6;	30-JAN-2006	22:47:01;	Dark	;	45.0;	1;	9Alp CMa	;	-1.44;	11000;occ;	90;	0;	20496
19;	1993.1;	30-JAN-2006	22:52:50;	Dark	;	47.0;	8;	10Alp CMI	;	0.40;	6500;occ;	94;	0;	20496
20;	2197.6;	30-JAN-2006	22:56:15;	Bright;	;	38.0;	44;	24Gam Gem	;	1.93;	11000;occ;	76;	0;	20496
21;	2307.2;	30-JAN-2006	22:58:04;	Bright;	;	37.0;	151;	13Mu Gem	;	2.89;	3000;occ;	74;	0;	20496
22;	2564.5;	30-JAN-2006	23:02:21;	Bright;	;	36.0;	107;	37The Aur	;	2.65;	11000;occ;	72;	0;	20496
23;	2690.1;	30-JAN-2006	23:04:27;	Bright;	;	34.5;	42;	34Bet Aur	;	1.90;	10200;occ;	69;	0;	20496
24;	3427.9;	30-JAN-2006	23:16:45;	Bright;	;	31.5;	49;	1Alp UMi	;	1.99;	6300;occ;	63;	0;	20496
25;	4099.5;	30-JAN-2006	23:27:57;	Bright;	;	34.0;	69;	33Gam Dra	;	2.23;	3800;occ;	68;	0;	20496
26;	4302.9;	30-JAN-2006	23:31:20;	Bright;	;	52.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	104;	0;	20496
27;	4793.3;	30-JAN-2006	23:39:30;	Bright;	;	54.0;	59;	55Alp Oph	;	2.08;	8900;occ;	108;	0;	20496
28;	4921.0;	30-JAN-2006	23:41:38;	Bright;	;	37.5;	126;	60Bet Oph	;	2.77;	4250;occ;	75;	0;	20496

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2;	-562.3;	30-JAN-2006	23:50:51;	Dark	;	40.0;	167;	10Gam2Sgr	;	2.98;	4500;occ;	80;	0;	20496
3;	-334.4;	30-JAN-2006	23:54:38;	Dark	;	37.5;	40;	The Sco	;	1.86;	7100;occ;	75;	0;	20496
4;	-127.2;	30-JAN-2006	23:58:06;	Dark	;	36.0;	141;	Bet Ara	;	2.84;	4600;occ;	72;	0;	20496
5;	105.6;	31-JAN-2006	00:01:58;	Dark	;	49.5;	43;	Alp TrA	;	1.91;	4250;occ;	99;	0;	20497
6;	187.2;	31-JAN-2006	00:03:20;	Dark	;	52.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	105;	0;	20497
7;	339.8;	31-JAN-2006	00:05:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20497
8;	462.9;	31-JAN-2006	00:07:56;	Dark	;	51.0;	12;	Alp1Cru	;	0.77;	30000;occ;	102;	0;	20497
9;	679.1;	31-JAN-2006	00:11:32;	Dark	;	44.5;	29;	Bet Car	;	1.67;	10200;occ;	89;	0;	20497


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