

# GOMOS Daily Report 25-DEC-2006

## Level 0 and Level 1 products

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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	27DEC2006 05:32:29
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (25DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (26DEC2006 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)

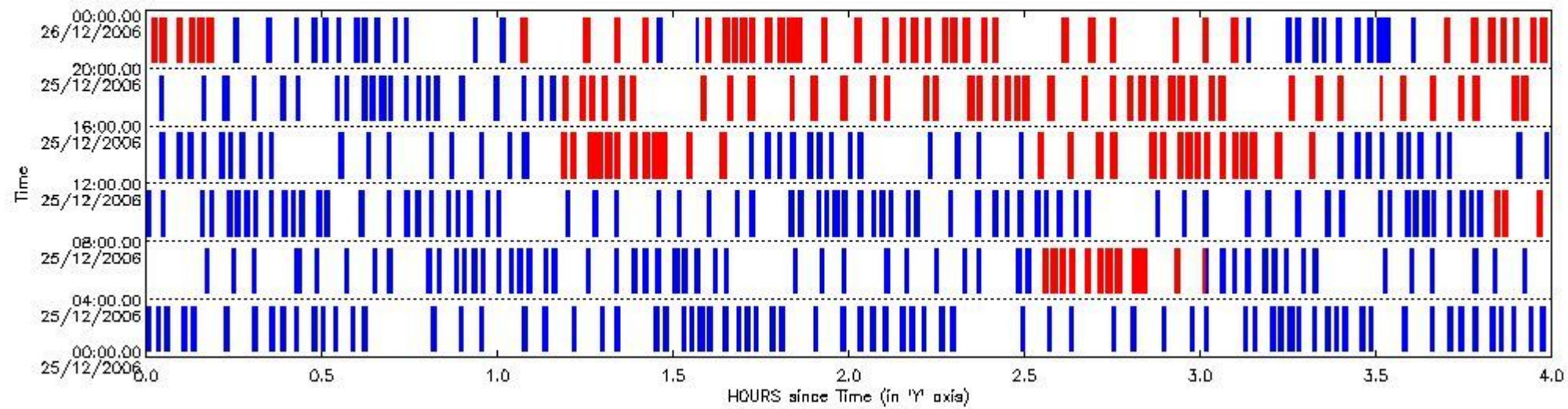
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



### 2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
25-DEC-2006 06:33:07	EpsCen	77	25195
25-DEC-2006 06:34:27	GamCen	64	25196
25-DEC-2006 06:35:58	DSA1053	0	25196
25-DEC-2006 06:37:34	AlpMus	112	25196
25-DEC-2006 06:40:17	TheCar	124	25196
25-DEC-2006 06:42:29	BetCar	29	25196
25-DEC-2006 06:43:57	KapVel	91	25196
25-DEC-2006 06:45:26	DelVel	46	25196
25-DEC-2006 06:48:20	Gam2Vel	34	25196
25-DEC-2006 06:49:48	AlpCar	2	25196
25-DEC-2006 06:55:38	AlpCol	108	25196
25-DEC-2006 07:00:22	11AlpLep	101	25196
25-DEC-2006 11:50:09	Gam2Vel	34	25199
25-DEC-2006 11:51:37	AlpCar	2	25199
25-DEC-2006 11:57:26	AlpCol	108	25199

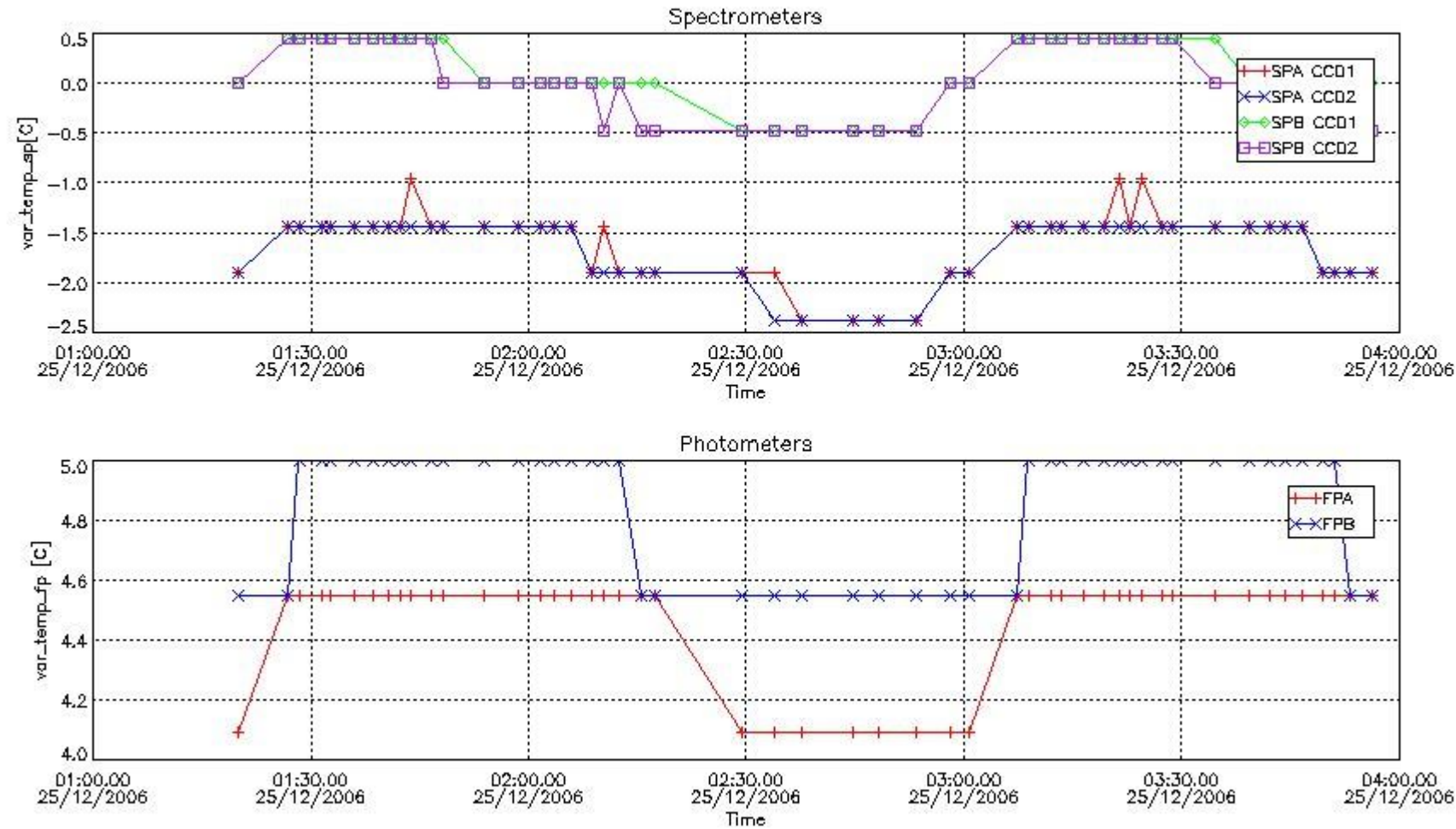
25-DEC-2006 13:10:50	5TheCen	54	25199
25-DEC-2006 13:12:31	AlpLup	78	25199
25-DEC-2006 13:15:33	EpsCen	77	25199
25-DEC-2006 13:16:54	GamCen	64	25200
25-DEC-2006 13:18:25	DSA1053	0	25200
25-DEC-2006 13:19:59	AlpMus	112	25200
25-DEC-2006 13:22:43	TheCar	124	25200
25-DEC-2006 13:24:54	BetCar	29	25200
25-DEC-2006 13:26:23	KapVel	91	25200
25-DEC-2006 13:27:52	DelVel	46	25200
25-DEC-2006 13:32:13	AlpCar	2	25200
25-DEC-2006 13:38:02	AlpCol	108	25200
25-DEC-2006 14:32:17		83	25200
25-DEC-2006 14:37:27	24AlpSer	102	25200
25-DEC-2006 14:42:19	27BetLib	104	25200
25-DEC-2006 14:44:46	9Alp2Lib	122	25200
25-DEC-2006 14:51:27	5TheCen	54	25200
25-DEC-2006 14:53:07	AlpLup	78	25200
25-DEC-2006 14:56:09	EpsCen	77	25200
25-DEC-2006 14:57:31	GamCen	64	25201
25-DEC-2006 14:59:02	DSA1053	0	25201
25-DEC-2006 15:00:35	AlpMus	112	25201
25-DEC-2006 15:03:19	TheCar	124	25201
25-DEC-2006 15:05:30	BetCar	29	25201
25-DEC-2006 15:07:00	KapVel	91	25201
25-DEC-2006 15:08:29	DelVel	46	25201
25-DEC-2006 15:12:50	AlpCar	2	25201
25-DEC-2006 15:18:38	AlpCol	108	25201
25-DEC-2006 17:11:07	24GamOri	27	25202
25-DEC-2006 17:14:05	87AlpTau	13	25202
25-DEC-2006 17:15:39	23ZetTau	176	25202
25-DEC-2006 17:17:44	12BetTau	28	25202
25-DEC-2006 17:20:50	45EpsPer	149	25202
25-DEC-2006 17:22:39	13AlpAur	6	25202
25-DEC-2006 17:34:37	1AlpUMi	49	25202
25-DEC-2006 17:39:13	7BetUMi	60	25202
25-DEC-2006 17:42:50	14EtaDra	119	25202
25-DEC-2006 17:50:02	27GamBoo	180	25202
25-DEC-2006 17:53:30		83	25202
25-DEC-2006 17:58:40	24AlpSer	102	25202
25-DEC-2006 18:03:31	27BetLib	104	25202
25-DEC-2006 18:05:59	9Alp2Lib	122	25202
25-DEC-2006 18:12:40	5TheCen	54	25202
25-DEC-2006 18:14:20	AlpLup	78	25202
25-DEC-2006 18:20:16	DSA1053	0	25203
25-DEC-2006 18:21:47	AlpMus	112	25203
25-DEC-2006 18:24:32	TheCar	124	25203
25-DEC-2006 18:26:43	BetCar	29	25203
25-DEC-2006 18:28:13	KapVel	91	25203
25-DEC-2006 18:29:42	DelVel	46	25203
25-DEC-2006 18:34:02	AlpCar	2	25203
25-DEC-2006 18:39:51	AlpCol	108	25203
25-DEC-2006 18:44:34	11AlpLep	101	25203
25-DEC-2006 18:47:29	19BetOri	7	25203
25-DEC-2006 18:49:29	46EpsOri	30	25203
25-DEC-2006 18:51:43	24GamOri	27	25203
25-DEC-2006 18:54:41	87AlpTau	13	25203
25-DEC-2006 18:56:14	23ZetTau	176	25203
25-DEC-2006 18:58:19	12BetTau	28	25203

25-DEC-2006 19:01:26	45EpsPer	149	25203
25-DEC-2006 19:03:15	13AlpAur	6	25203
25-DEC-2006 19:15:13	1AlpUMi	49	25203
25-DEC-2006 19:19:49	7BetUMi	60	25203
25-DEC-2006 19:23:26	14EtaDra	119	25203
25-DEC-2006 19:30:38	27GamBoo	180	25203
25-DEC-2006 19:34:06		83	25203
25-DEC-2006 19:39:16	24AlpSer	102	25203
25-DEC-2006 19:44:07	27BetLib	104	25203
25-DEC-2006 19:46:35	9Alp2Lib	122	25203
25-DEC-2006 19:53:16	5TheCen	54	25203
25-DEC-2006 19:54:56	AlpLup	78	25203
25-DEC-2006 20:00:52	DSA1053	0	25204
25-DEC-2006 20:02:24	AlpMus	112	25204
25-DEC-2006 20:05:08	TheCar	124	25204
25-DEC-2006 20:07:19	BetCar	29	25204
25-DEC-2006 20:08:49	KapVel	91	25204
25-DEC-2006 20:10:18	DelVel	46	25204
25-DEC-2006 21:04:02	14EtaDra	119	25204
25-DEC-2006 21:14:42		83	25204
25-DEC-2006 21:19:52	24AlpSer	102	25204
25-DEC-2006 21:24:44	27BetLib	104	25204
25-DEC-2006 21:35:33	AlpLup	78	25204
25-DEC-2006 21:38:35	EpsCen	77	25204
25-DEC-2006 21:39:57	GamCen	64	25205
25-DEC-2006 21:41:29	DSA1053	0	25205
25-DEC-2006 21:43:00	AlpMus	112	25205
25-DEC-2006 21:45:45	TheCar	124	25205
25-DEC-2006 21:47:55	BetCar	29	25205
25-DEC-2006 21:49:26	KapVel	91	25205
25-DEC-2006 21:50:55	DelVel	46	25205
25-DEC-2006 21:55:15	AlpCar	2	25205
25-DEC-2006 22:01:03	AlpCol	108	25205
25-DEC-2006 22:05:47	11AlpLep	101	25205
25-DEC-2006 22:08:41	19BetOri	7	25205
25-DEC-2006 22:10:41	46EpsOri	30	25205
25-DEC-2006 22:12:55	24GamOri	27	25205
25-DEC-2006 22:15:53	87AlpTau	13	25205
25-DEC-2006 22:17:26	23ZetTau	176	25205
25-DEC-2006 22:19:31	12BetTau	28	25205
25-DEC-2006 22:22:38	45EpsPer	149	25205
25-DEC-2006 22:24:27	13AlpAur	6	25205
25-DEC-2006 22:36:25	1AlpUMi	49	25205
25-DEC-2006 22:41:00	7BetUMi	60	25205
25-DEC-2006 22:44:38	14EtaDra	119	25205
25-DEC-2006 22:55:18		83	25205
25-DEC-2006 23:00:28	24AlpSer	102	25205
25-DEC-2006 23:05:20	27BetLib	104	25205
25-DEC-2006 23:41:39	AlpCol	108	25206
25-DEC-2006 23:46:23	11AlpLep	101	25206
25-DEC-2006 23:49:17	19BetOri	7	25206
25-DEC-2006 23:51:17	46EpsOri	30	25206
25-DEC-2006 23:53:31	24GamOri	27	25206
25-DEC-2006 23:56:29	87AlpTau	13	25206
25-DEC-2006 23:58:01	23ZetTau	176	25206

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20061225_012003_000000412054_00088_25192_4846.N1	25-DEC-2006 01:20:03	Bright	40.500	122	9Alp2Lib	2.7470	9700.0	81	25192	No
2	GOM_TRA_1PNPDE20061225_012642_000000452054_00088_25192_4847.N1	25-DEC-2006 01:26:42	Dark	45.000	54	5The Cen	2.0550	4500.0	90	25192	No
3	GOM_TRA_1PNPDE20061225_012825_000000372054_00088_25192_4848.N1	25-DEC-2006 01:28:25	Dark	36.500	78	Alp Lup	2.3040	28000.	73	25192	No
4	GOM_TRA_1PNPDE20061225_013126_000000402054_00088_25192_4849.N1	25-DEC-2006 01:31:26	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25192	No
5	GOM_TRA_1PNPDE20061225_013245_000000432054_00089_25193_4850.N1	25-DEC-2006 01:32:45	Dark	42.500	64	Gam Cen	2.2000	10600.	85	25193	No
6	GOM_TRA_1PNPDE20061225_013553_000000372054_00089_25193_4851.N1	25-DEC-2006 01:35:53	Dark	37.000	112	Alp Mus	2.6880	26000.	74	25193	No
7	GOM_TRA_1PNPDE20061225_013835_000000392054_00089_25193_4852.N1	25-DEC-2006 01:38:35	Dark	39.000	124	The Car	2.7640	30000.	78	25193	No
8	GOM_TRA_1PNPDE20061225_014047_000000382054_00089_25193_4853.N1	25-DEC-2006 01:40:47	Dark	38.000	29	Bet Car	1.6720	10200.	76	25193	No
9	GOM_TRA_1PNPDE20061225_014215_000000422054_00089_25193_4854.N1	25-DEC-2006 01:42:15	Dark	41.500	91	Kap Vel	2.4900	26000.	83	25193	No
10	GOM_TRA_1PNPDE20061225_014345_000000412054_00089_25193_4855.N1	25-DEC-2006 01:43:45	Dark	41.000	46	Del Vel	1.9540	10600.	82	25193	No
11	GOM_TRA_1PNPDE20061225_014638_000000472054_00089_25193_4856.N1	25-DEC-2006 01:46:38	Dark	46.500	34	Gam2Vel	1.7930	23000.	93	25193	No
12	GOM_TRA_1PNPDE20061225_014807_000000452054_00089_25193_4857.N1	25-DEC-2006 01:48:07	Dark	44.500	2	Alp Car	-0.73600	7000.0	89	25193	No
13	GOM_TRA_1PNPDE20061225_015357_000000392054_00089_25193_4858.N1	25-DEC-2006 01:53:57	Straylight	38.500	108	Alp Col	2.6520	15200.	77	25193	No
14	GOM_TRA_1PNPDE20061225_015841_000000432054_00089_25193_4859.N1	25-DEC-2006 01:58:41	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	25193	No
15	GOM_TRA_1PNPDE20061225_020137_000000502054_00089_25193_4860.N1	25-DEC-2006 02:01:37	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	25193	No
16	GOM_TRA_1PNPDE20061225_020337_000000452054_00089_25193_4861.N1	25-DEC-2006 02:03:37	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	25193	No
17	GOM_TRA_1PNPDE20061225_020552_000000452054_00089_25193_4862.N1	25-DEC-2006 02:05:52	Twilight_and_stray	44.500	27	24Gam Ori	1.6360	26000.	89	25193	No
18	GOM_TRA_1PNPDE20061225_020849_000000442054_00089_25193_4863.N1	25-DEC-2006 02:08:49	Bright	44.000	13	87Alp Tau	0.86700	3800.0	88	25193	No
19	GOM_TRA_1PNPDE20061225_021025_000000392054_00089_25193_4864.N1	25-DEC-2006 02:10:25	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	25193	No
20	GOM_TRA_1PNPDE20061225_021230_000000392054_00089_25193_4865.N1	25-DEC-2006 02:12:30	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	25193	No
21	GOM_TRA_1PNPDE20061225_021534_000000342054_00089_25193_4866.N1	25-DEC-2006 02:15:34	Bright	34.000	149	45Eps Per	2.8880	30000.	68	25193	No
22	GOM_TRA_1PNPDE20061225_021726_000000422054_00089_25193_4867.N1	25-DEC-2006 02:17:26	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	25193	No
23	GOM_TRA_1PNPDE20061225_022921_000000342054_00089_25193_4868.N1	25-DEC-2006 02:29:21	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25193	No
24	GOM_TRA_1PNPDE20061225_023358_000000372054_00089_25193_5214.N1	25-DEC-2006 02:33:58	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	25193	No
25	GOM_TRA_1PNPDE20061225_023733_000000362054_00089_25193_5215.N1	25-DEC-2006 02:37:33	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25193	No
26	GOM_TRA_1PNPDE20061225_024447_000000382054_00089_25193_5216.N1	25-DEC-2006 02:44:47	Bright	37.500	180	27Gam Boo	3.0400	8000.0	75	25193	No
27	GOM_TRA_1PNPDE20061225_024812_000000382054_00089_25193_5217.N1	25-DEC-2006 02:48:12	Bright	37.500	83		2.3780	11000.	75	25193	No
28	GOM_TRA_1PNPDE20061225_025322_000000342054_00089_25193_5218.N1	25-DEC-2006 02:53:22	Bright	33.500	102	24Alp Ser	2.6000	4250.0	67	25193	No
29	GOM_TRA_1PNPDE20061225_025812_000000402054_00089_25193_5219.N1	25-DEC-2006 02:58:12	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	25193	No
30	GOM_TRA_1PNPDE20061225_030039_000000402054_00089_25193_5220.N1	25-DEC-2006 03:00:39	Bright	39.500	122	9Alp2Lib	2.7470	9700.0	79	25193	No
31	GOM_TRA_1PNPDE20061225_030719_000000452054_00089_25193_5221.N1	25-DEC-2006 03:07:19	Dark	45.000	54	5The Cen	2.0550	4500.0	90	25193	No
32	GOM_TRA_1PNPDE20061225_030901_000000372054_00089_25193_5222.N1	25-DEC-2006 03:09:01	Dark	37.000	78	Alp Lup	2.3040	28000.	74	25193	No
33	GOM_TRA_1PNPDE20061225_031202_000000382054_00089_25193_5223.N1	25-DEC-2006 03:12:02	Dark	37.500	77	Eps Cen	2.3030	28000.	75	25193	No
34	GOM_TRA_1PNPDE20061225_031322_000000432054_00090_25194_5224.N1	25-DEC-2006 03:13:22	Dark	43.000	64	Gam Cen	2.2000	10600.	86	25194	No
35	GOM_TRA_1PNPDE20061225_031629_000000372054_00090_25194_5225.N1	25-DEC-2006 03:16:29	Dark	36.500	112	Alp Mus	2.6880	26000.	73	25194	No
36	GOM_TRA_1PNPDE20061225_031912_000000382054_00090_25194_5226.N1	25-DEC-2006 03:19:12	Dark	37.500	124	The Car	2.7640	30000.	75	25194	No
37	GOM_TRA_1PNPDE20061225_032124_000000402054_00090_25194_5227.N1	25-DEC-2006 03:21:24	Dark	39.500	29	Bet Car	1.6720	10200.	79	25194	No
38	GOM_TRA_1PNPDE20061225_032251_000000432054_00090_25194_5228.N1	25-DEC-2006 03:22:51	Dark	43.000	91	Kap Vel	2.4900	26000.	86	25194	No
39	GOM_TRA_1PNPDE20061225_032421_000000432054_00090_25194_5229.N1	25-DEC-2006 03:24:21	Dark	42.500	46	Del Vel	1.9540	10600.	85	25194	No
40	GOM_TRA_1PNPDE20061225_032714_000000462054_00090_25194_5230.N1	25-DEC-2006 03:27:14	Dark	46.000	34	Gam2Vel	1.7930	23000.	92	25194	No
41	GOM_TRA_1PNPDE20061225_032844_000000442054_00090_25194_5231.N1	25-DEC-2006 03:28:44	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	25194	No
42	GOM_TRA_1PNPDE20061225_033433_000000392054_00090_25194_5232.N1	25-DEC-2006 03:34:33	Straylight	39.000	108	Alp Col	2.6520	15200.	78	25194	No
43	GOM_TRA_1PNPDE20061225_033918_000000392054_00090_25194_5233.N1	25-DEC-2006 03:39:18	Straylight	38.500	101	11Alp Lep	2.5820	7000.0	77	25194	No
44	GOM_TRA_1PNPDE20061225_034213_000000482054_00090_25194_5234.N1	25-DEC-2006 03:42:13	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	25194	No
45	GOM_TRA_1PNPDE20061225_034413_000000452054_00090_25194_5235.N1	25-DEC-2006 03:44:13	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	25194	No
46	GOM_TRA_1PNPDE20061225_034628_000000452054_00090_25194_5236.N1	25-DEC-2006 03:46:28	Twilight_and_stray	45.000	27	24Gam Ori	1.6360	26000.	90	25194	No
47	GOM_TRA_1PNPDE20061225_034925_000000492054_00090_25194_5237.N1	25-DEC-2006 03:49:25	Bright	49.000	13	87Alp Tau	0.86700	3800.0	98	25194	No
48	GOM_TRA_1PNPDE20061225_035101_000000392054_00090_25194_5238.N1	25-DEC-2006 03:51:01	Bright	39.000	176	23Zet Tau	3.0200	22000.	78	25194	No
49	GOM_TRA_1PNPDE20061225_035306_000000412054_00090_25194_5239.N1	25-DEC-2006 03:53:06	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	25194	No
50	GOM_TRA_1PNPDE20061225_035610_000000352054_00090_25194_5240.N1	25-DEC-2006 03:56:10	Bright	34.500	149	45Eps Per	2.8880	30000.	69	25194	No

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





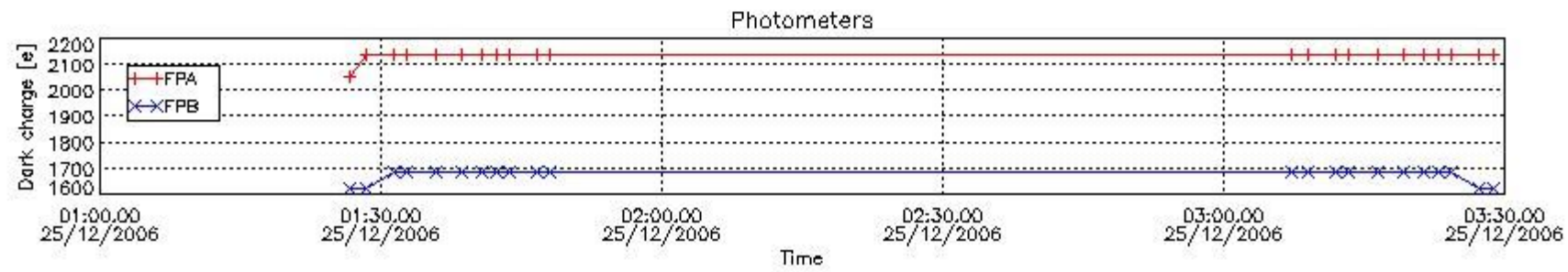
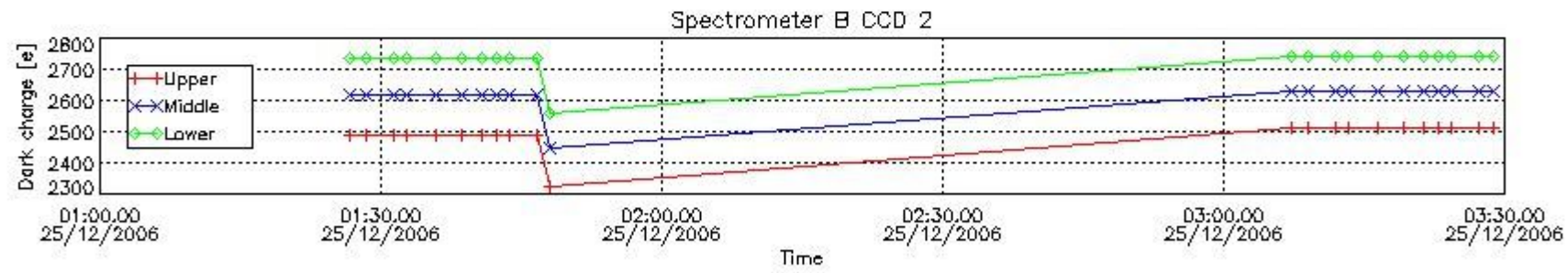
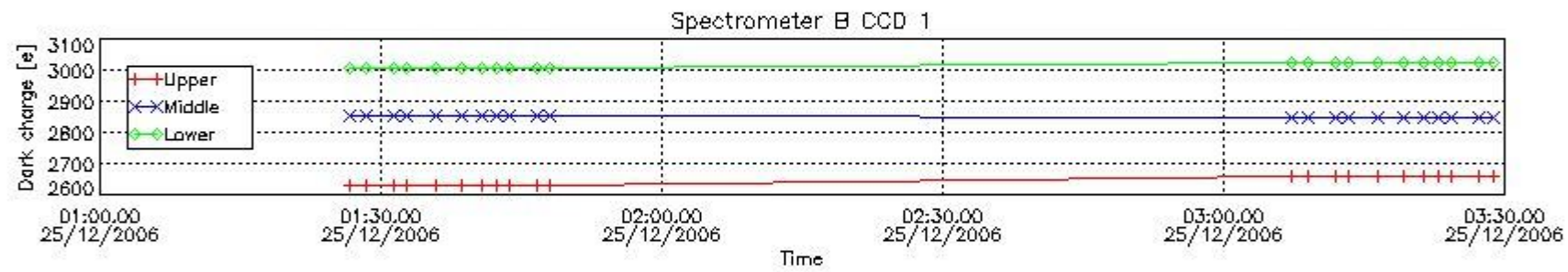
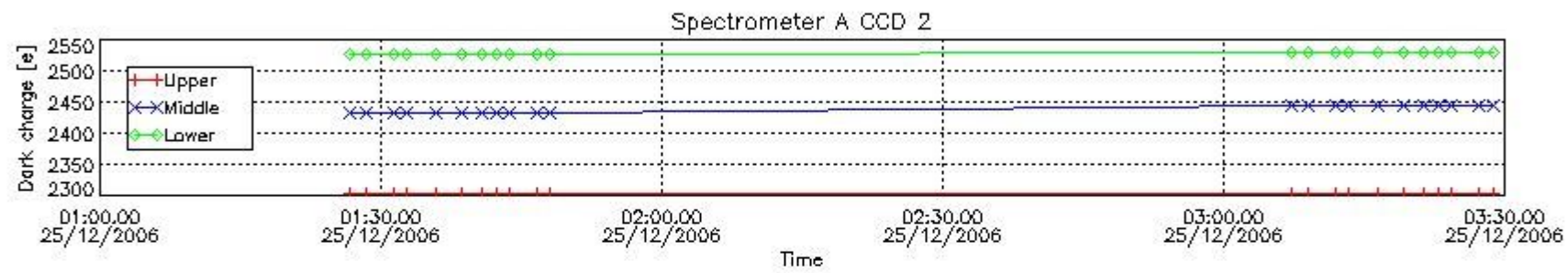
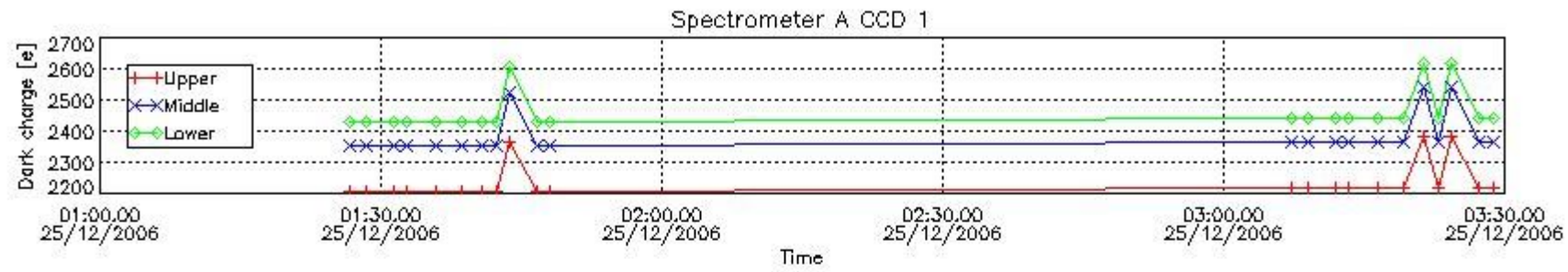
#### 4. Overview of dark signal processing per product

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



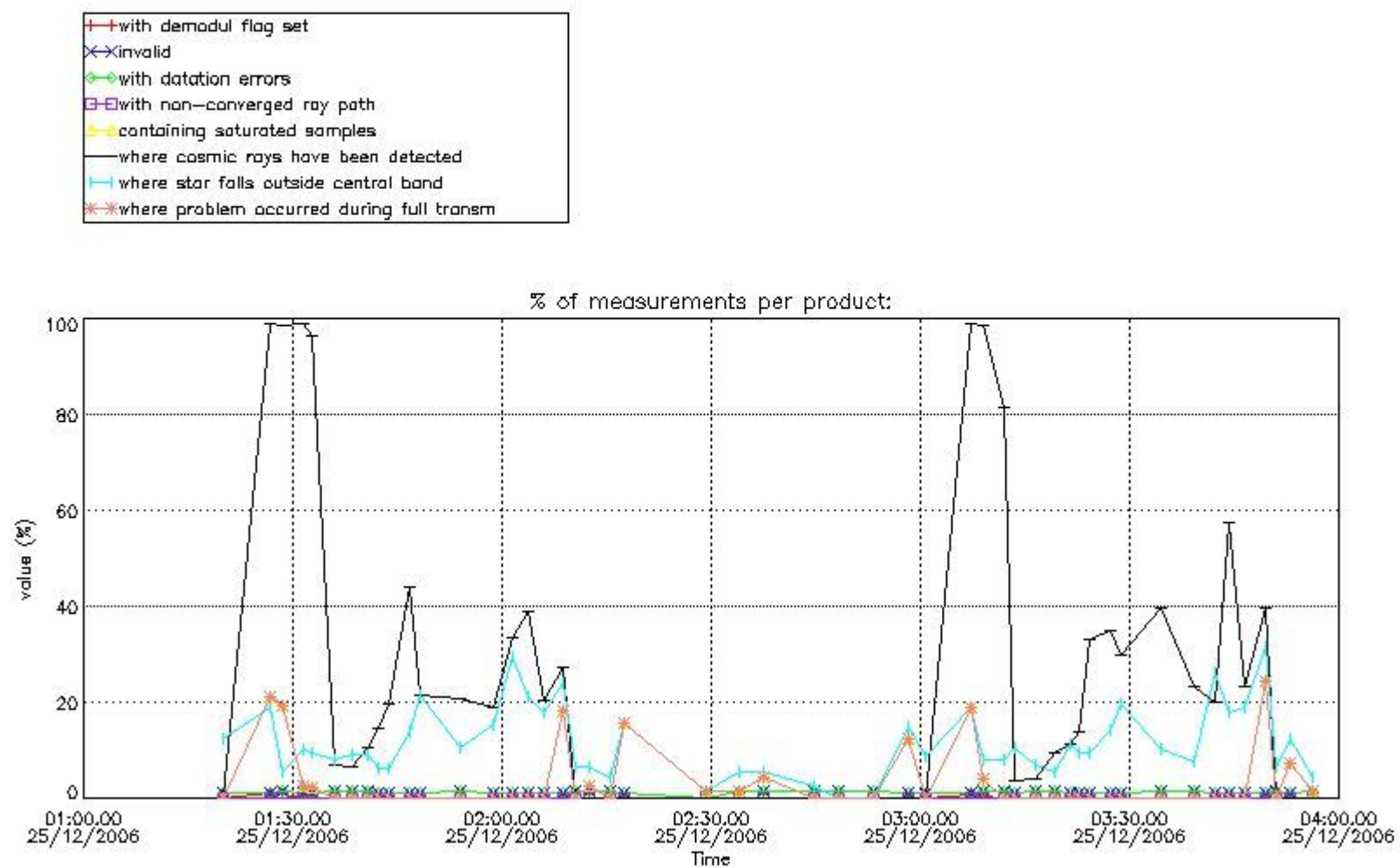
## 5. Demodulation flag and quality information monitoring

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:

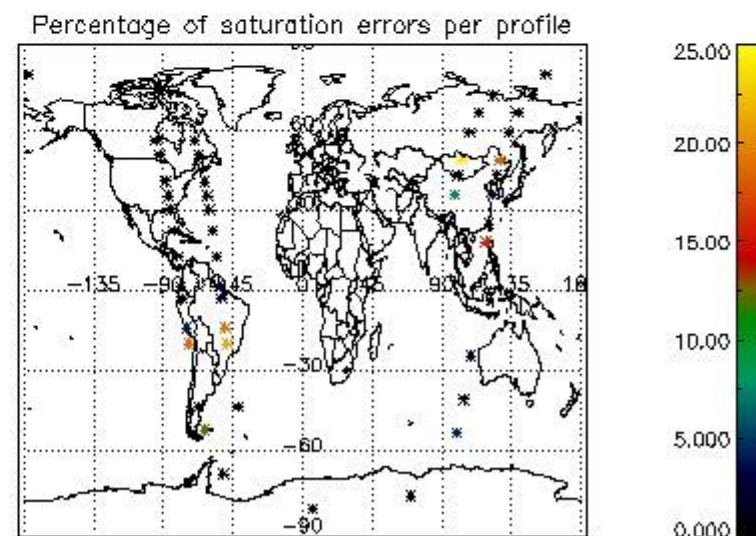
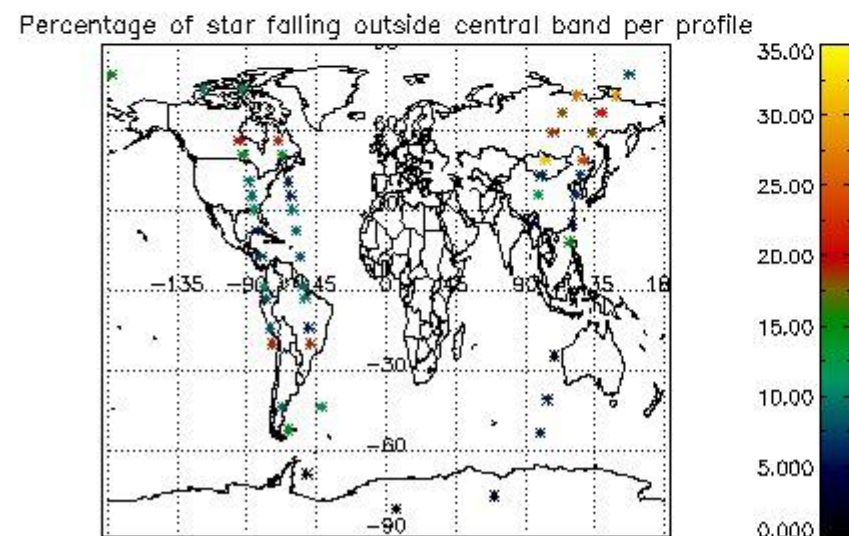
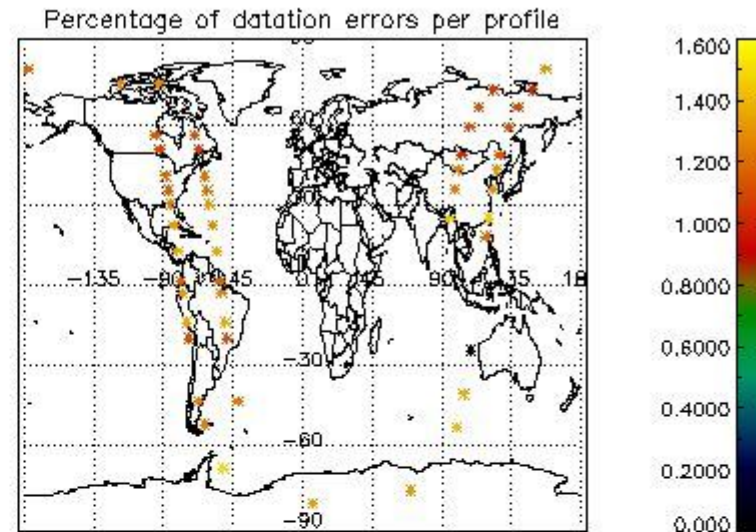
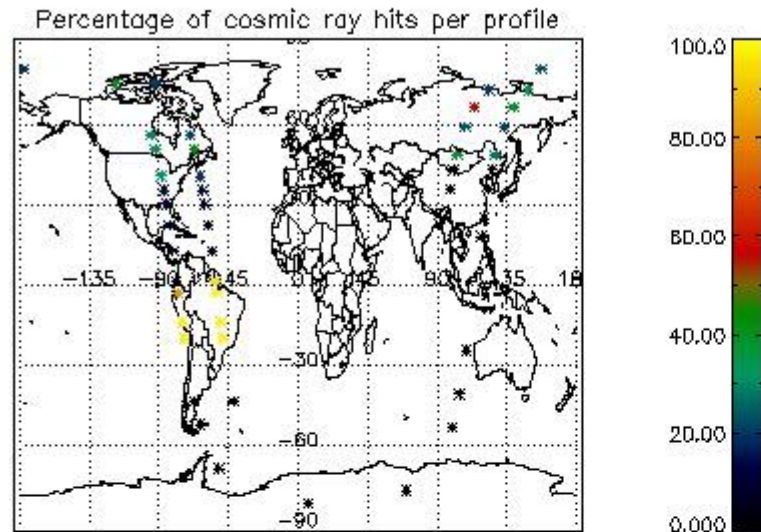
At least one measurement with demodulation flag set:	20.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





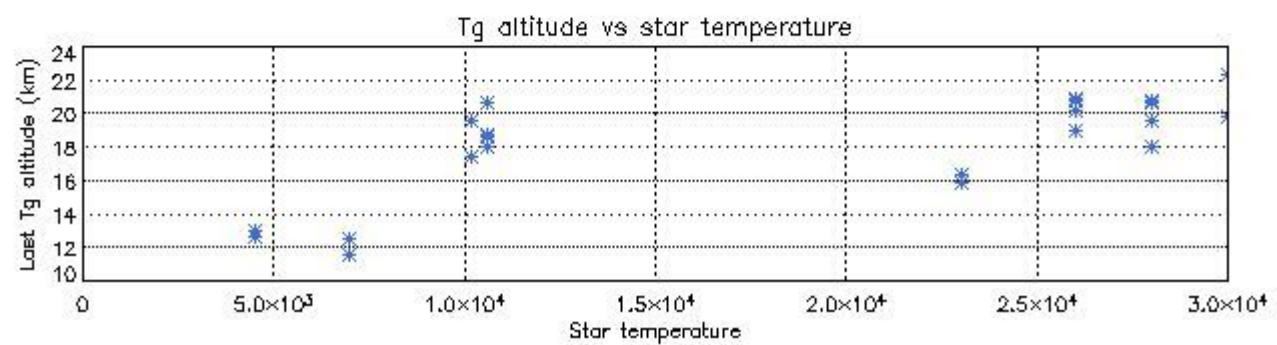
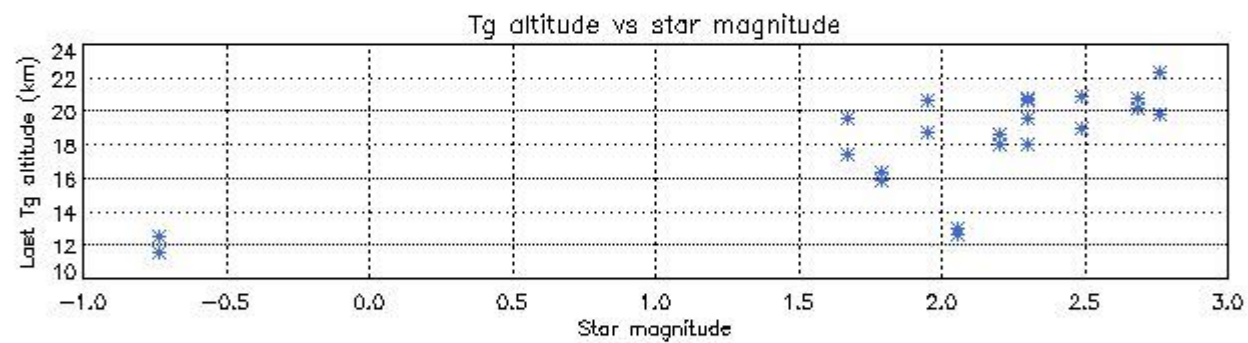
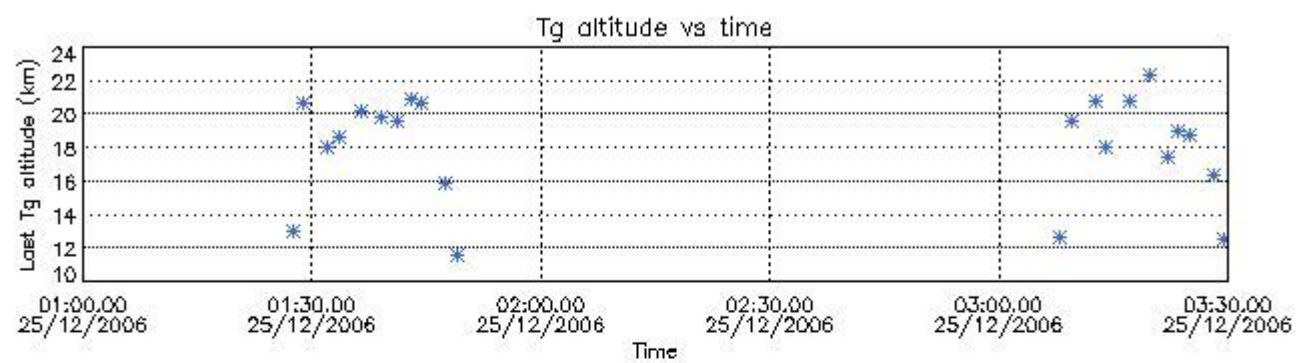
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.046	19.296	NaN
St. deviation:	3.1335	5.3816	NaN
Maximum:	22.358	26.289	NaN
Minimum:	11.555	6.1762	NaN
Number of data:	22.000	18.000	NaN

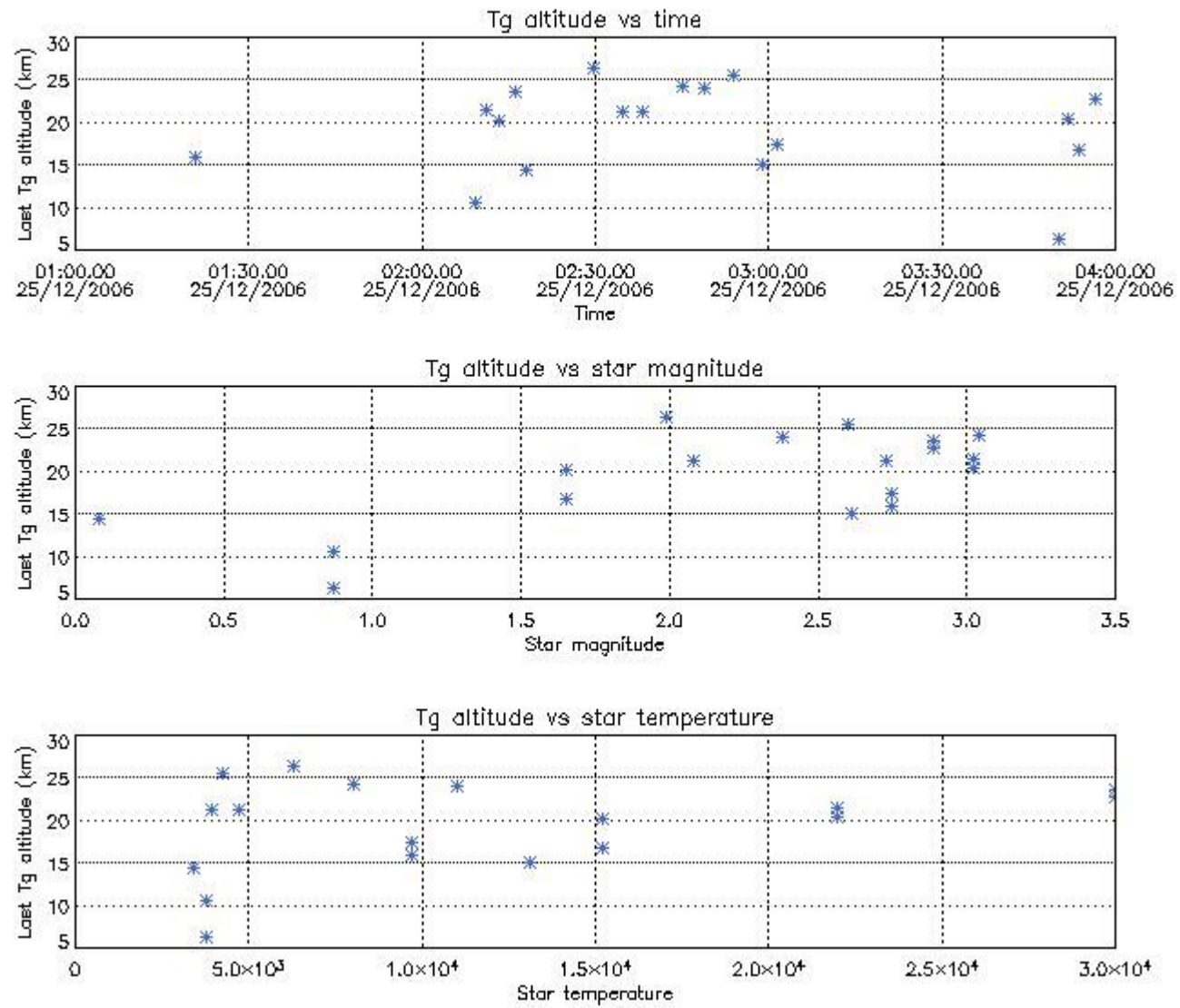
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



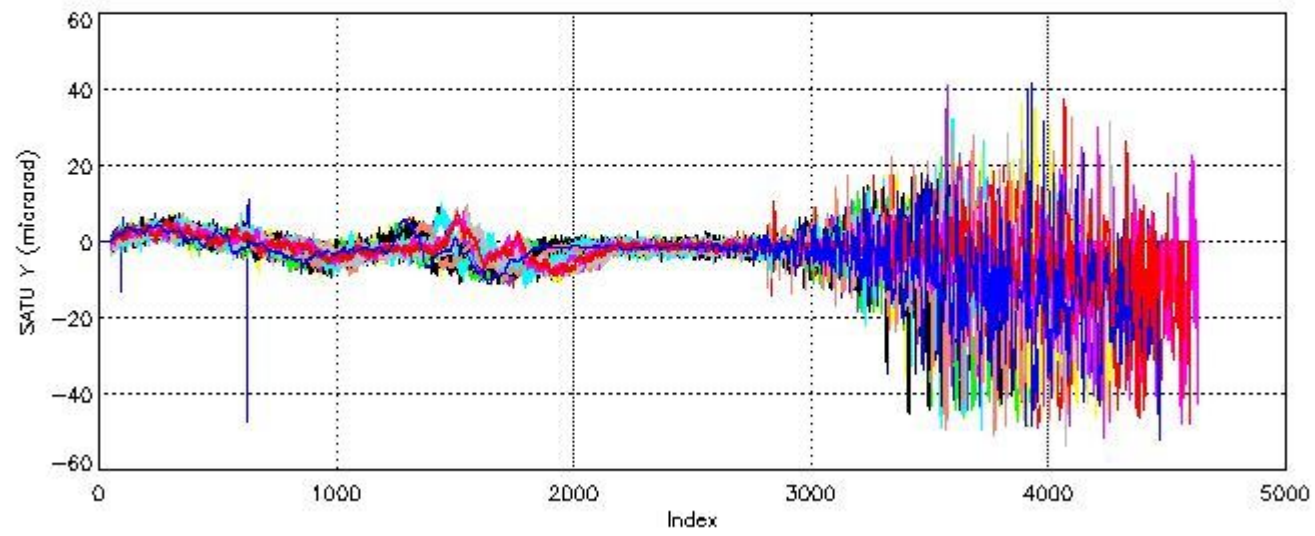
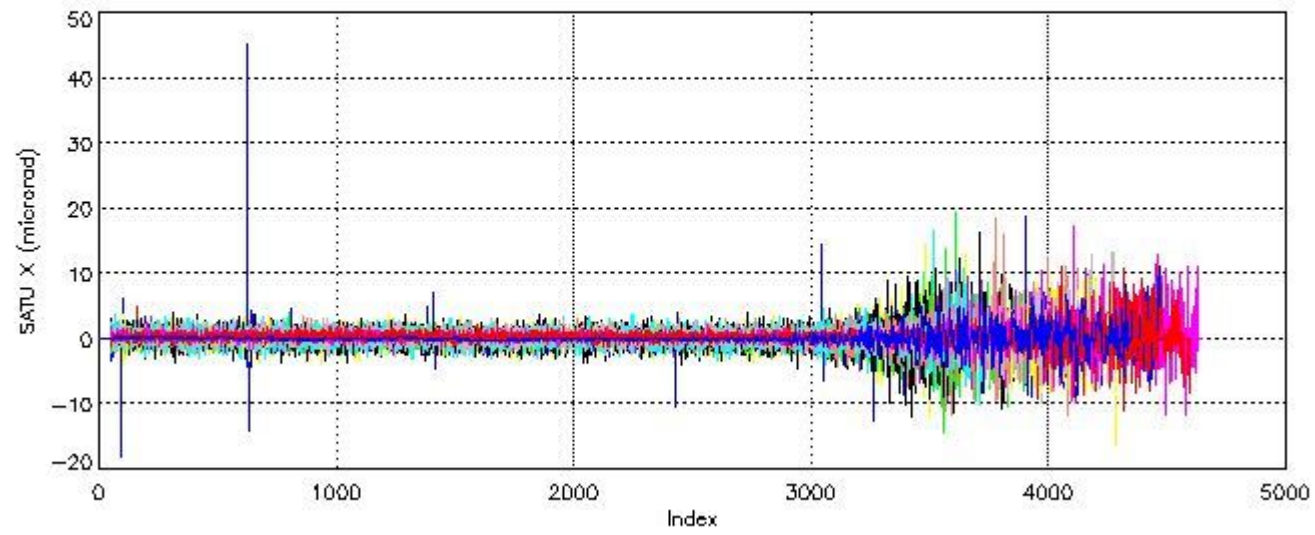
## 7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

### 7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.





## 7.2 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 (in microradians) 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.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.14323	0.32202	0.11220	-0.53902
St. deviation:	0.72528	2.4140	0.84347	2.2838
Maximum:	45.200	11.200	5.6000	9.7000
Minimum:	-18.200	-47.600	-5.5000	-9.2000



Number of data:	20850.	20850.	15400.	15400.
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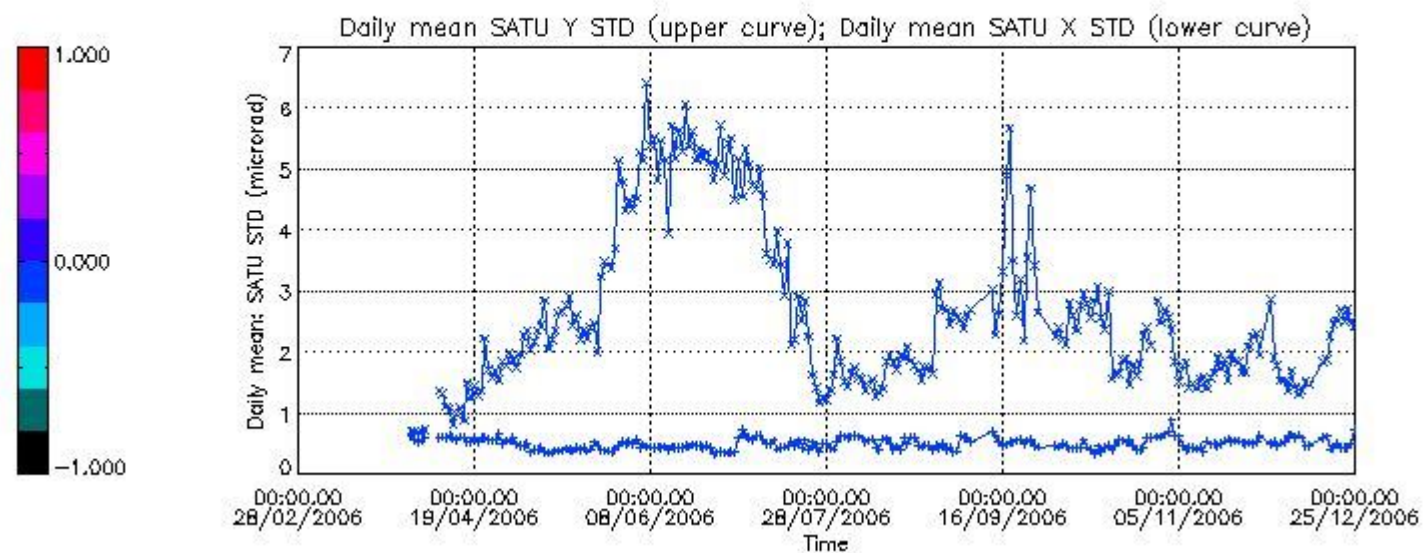
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

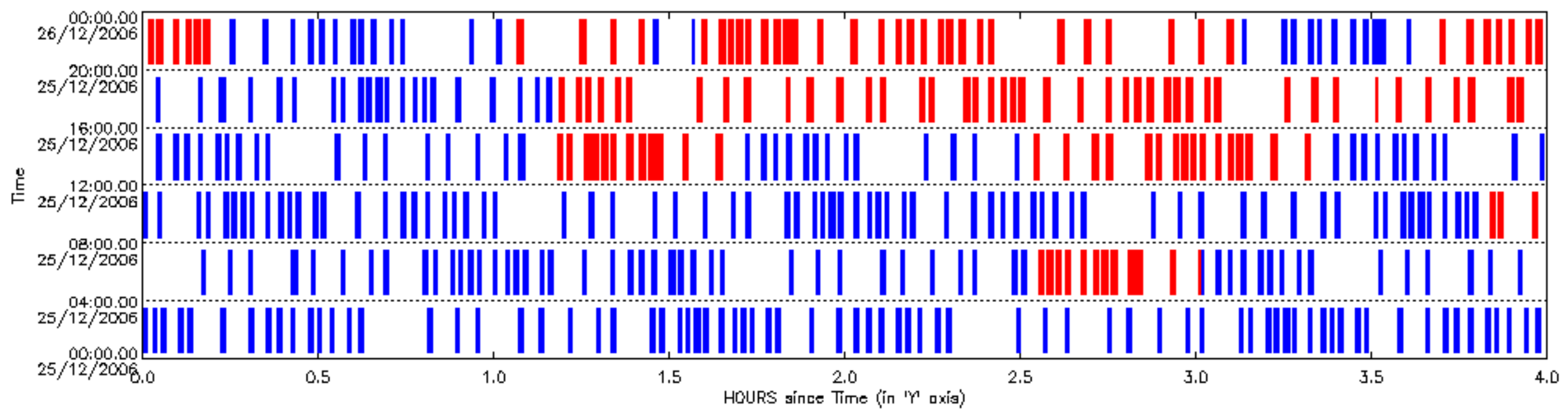
Lower curve: STD of SATU X axis

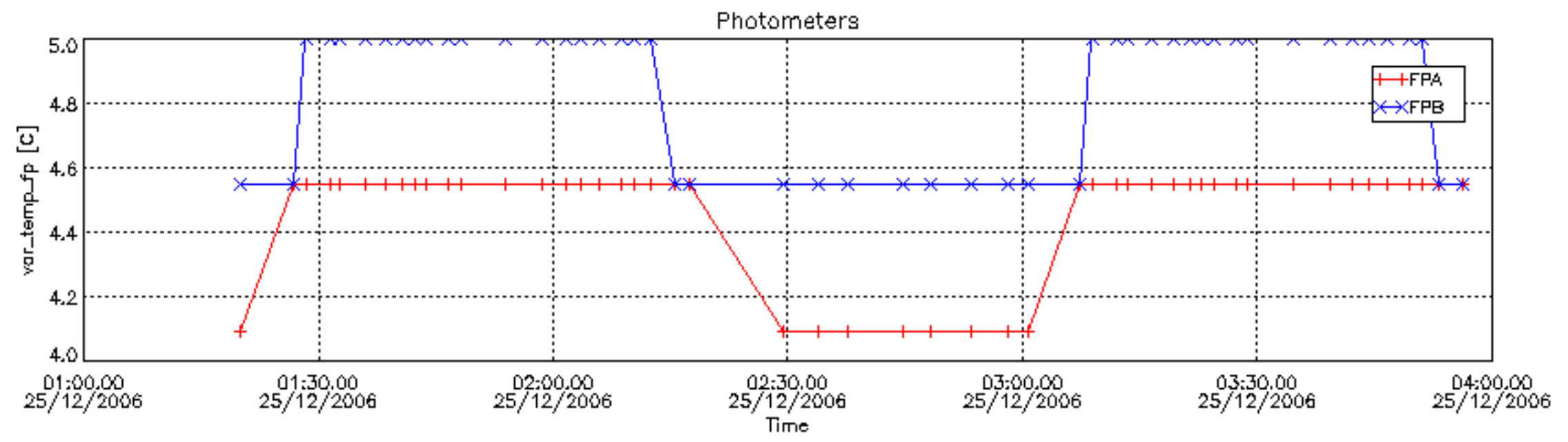
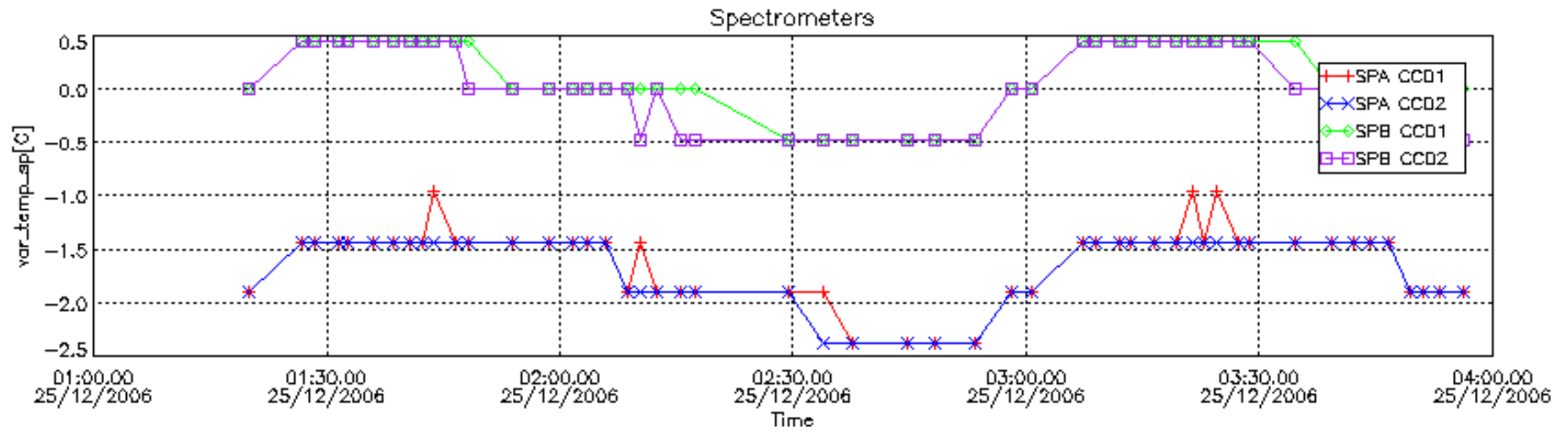


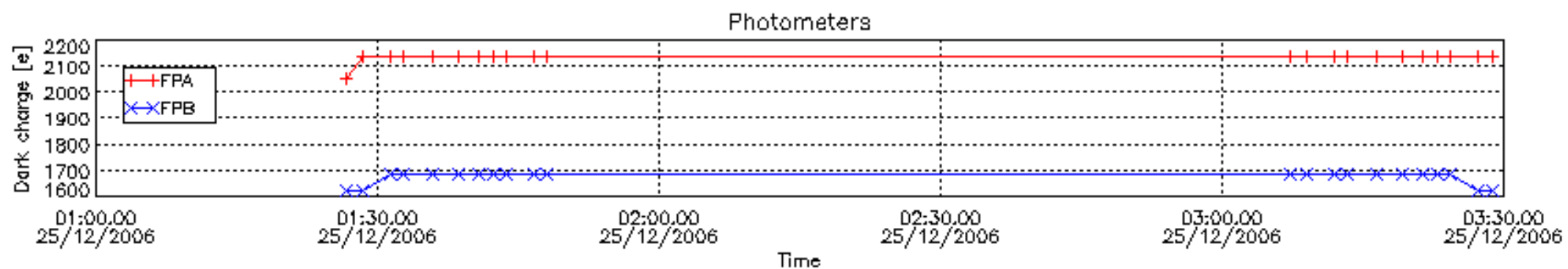
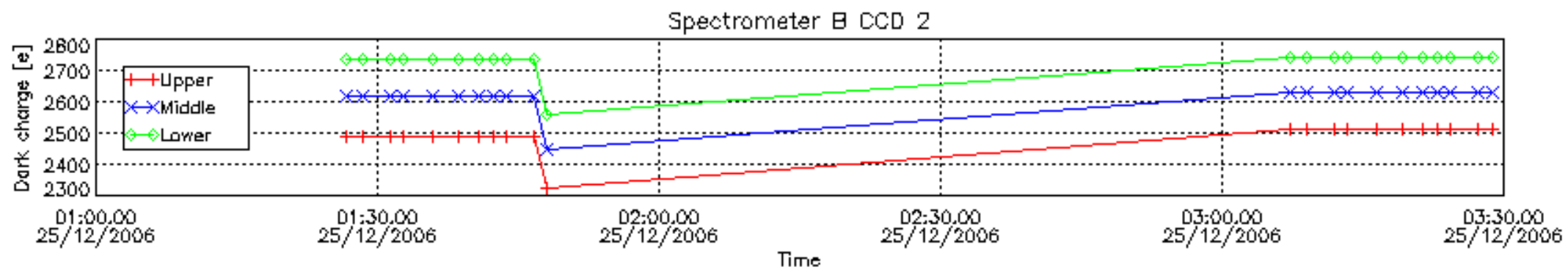
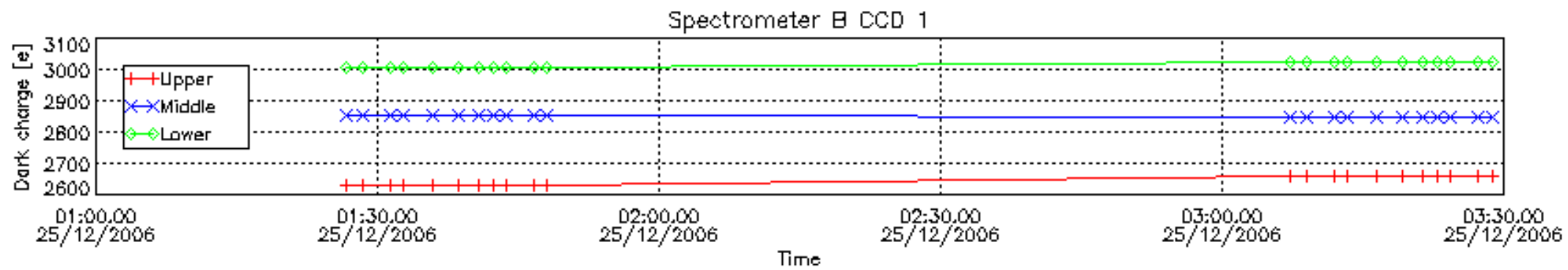
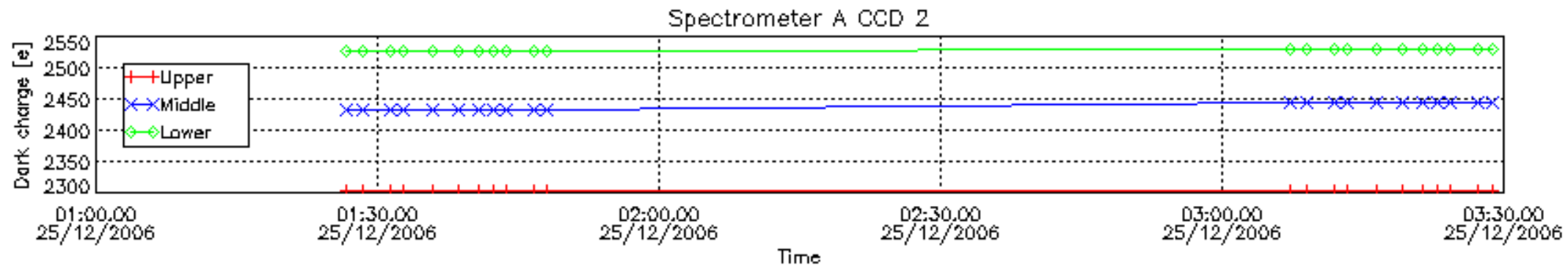
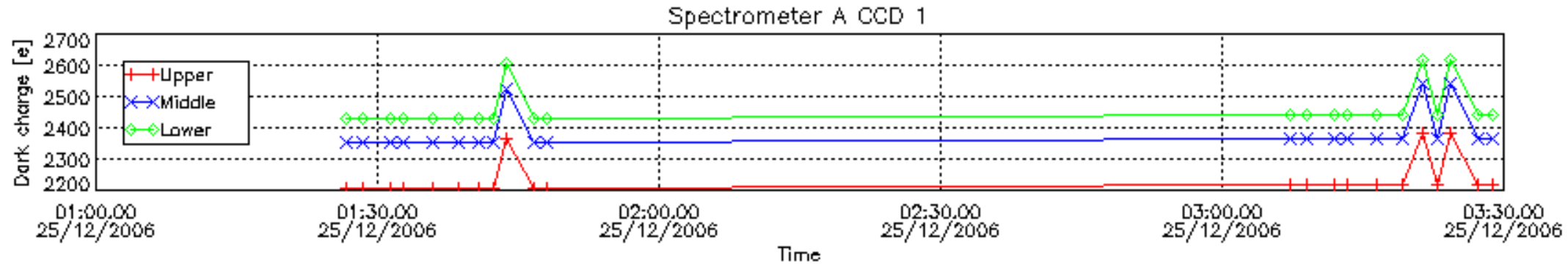
### 8. Auxiliary Data Files used for the production reported in section 2.4

The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

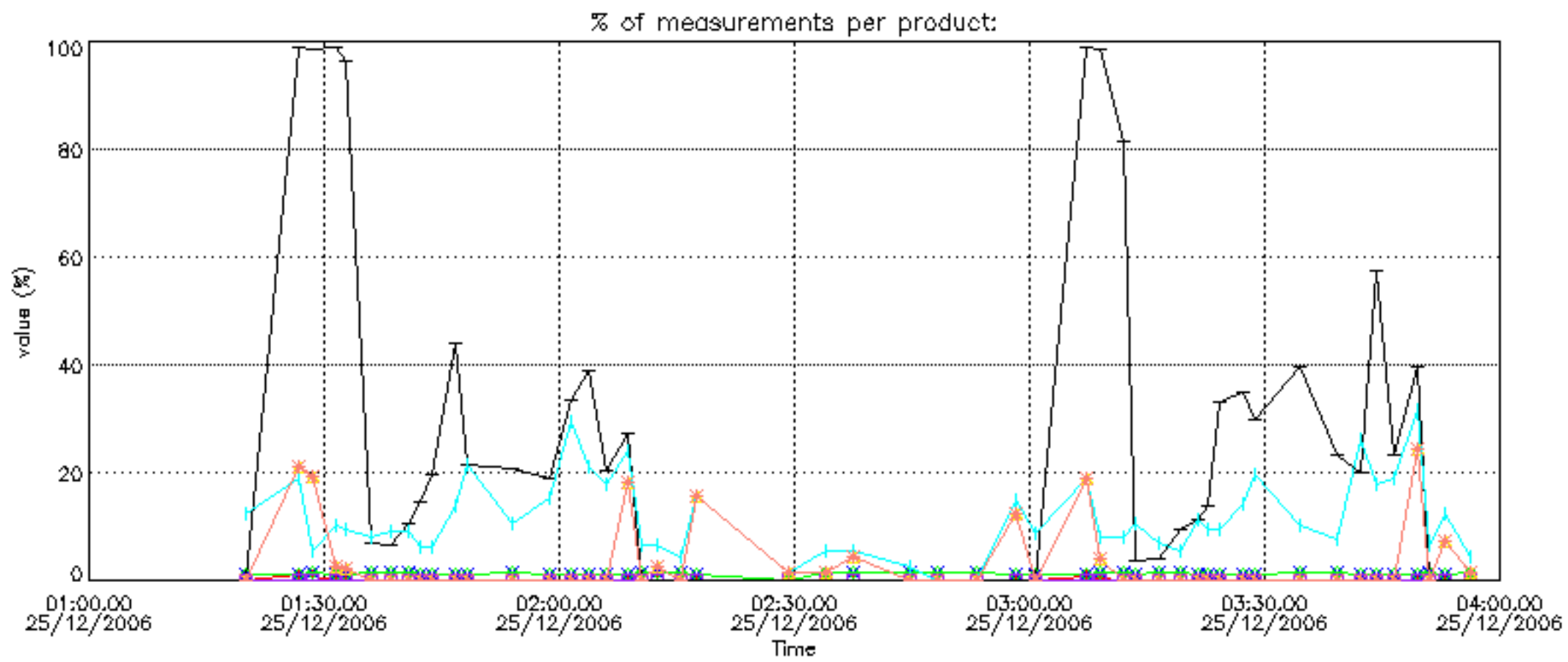
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	25-DEC-2006 01:20:03
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061222_110846_20061221_000000_20100101_000000	1	25-DEC-2006 01:20:03
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	25-DEC-2006 01:20:03
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-DEC-2006 01:20:03
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	25-DEC-2006 01:20:03
ECMWF_FILE	AUX_ECF_AXNECM20061224_062156_20061224_210000_20061225_090000	1	25-DEC-2006 01:20:03
OPTIONAL_ECMWF_FILE	MISSING	1	25-DEC-2006 01:20:03
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061224_233657_000006382054_00087_25191_2423.N1	1	25-DEC-2006 01:20:03
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061225_011754_000038252054_00088_25192_2424.N1	24	25-DEC-2006 02:33:58



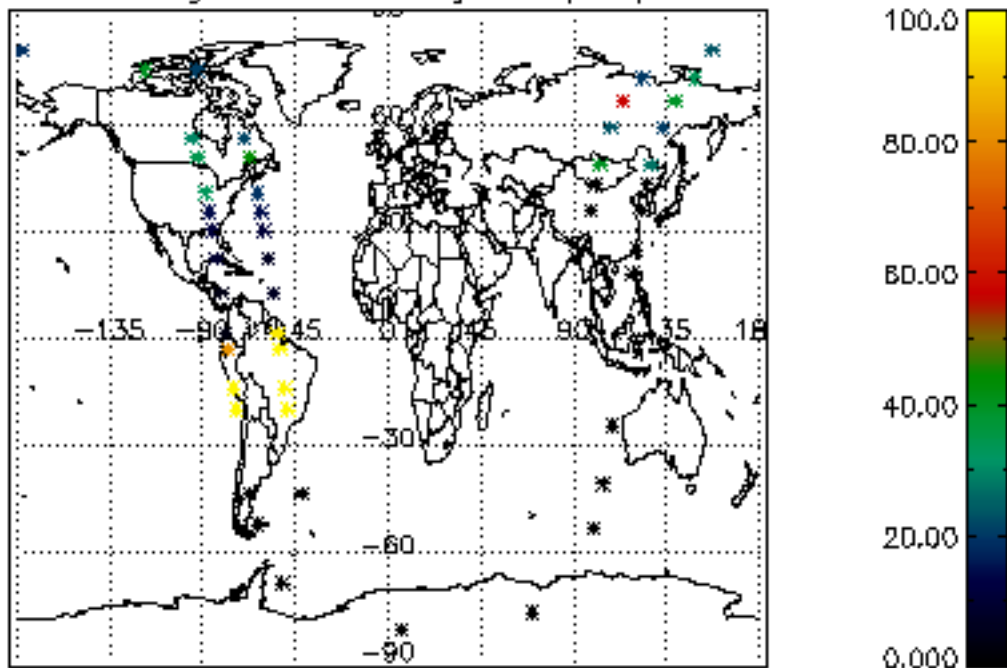




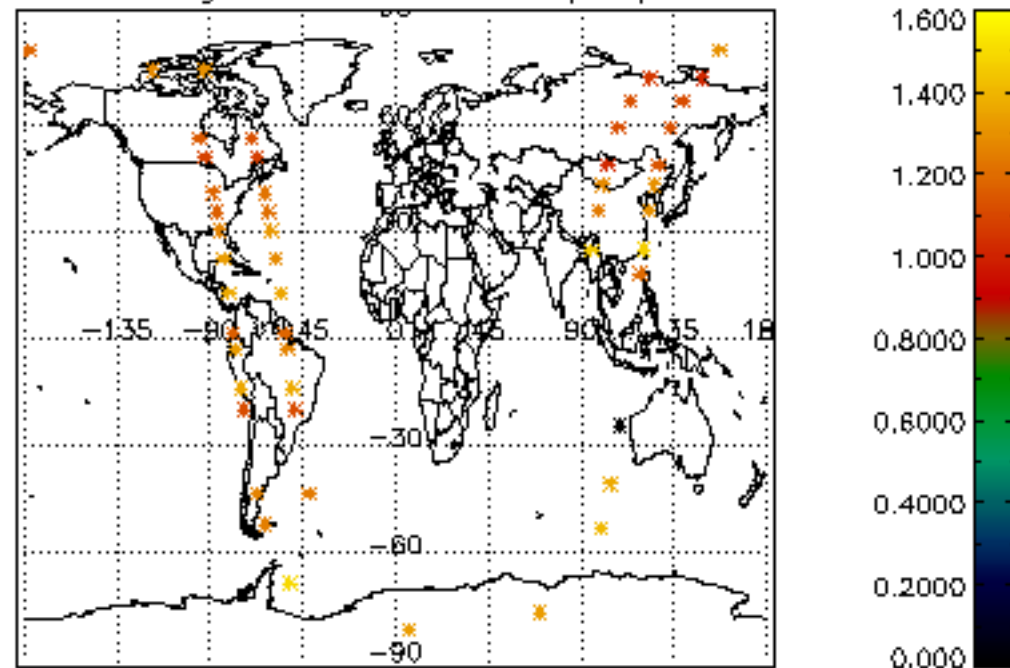




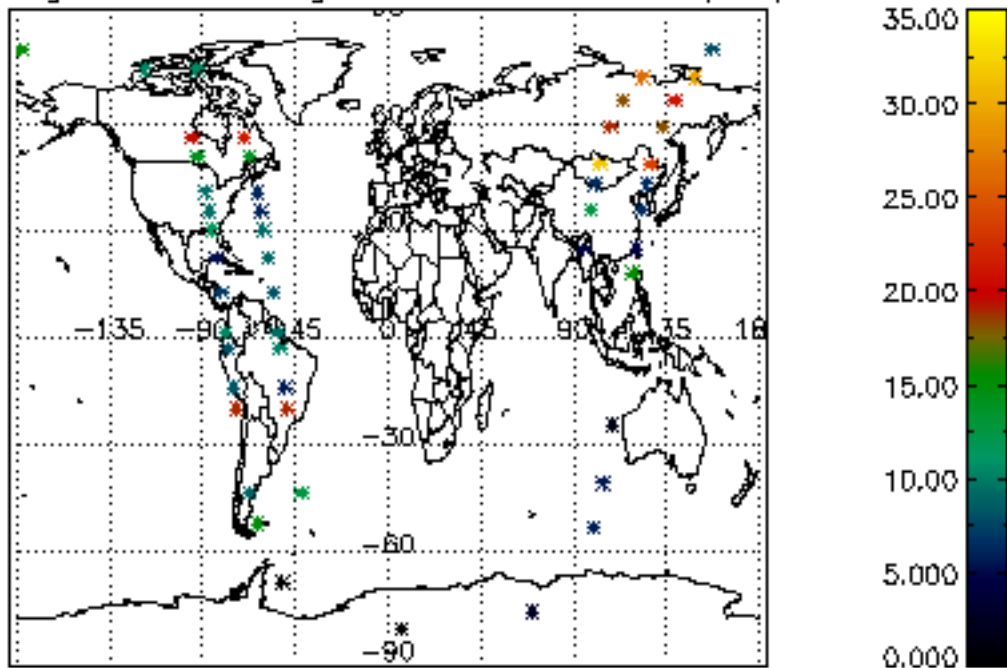
Percentage of cosmic ray hits per profile



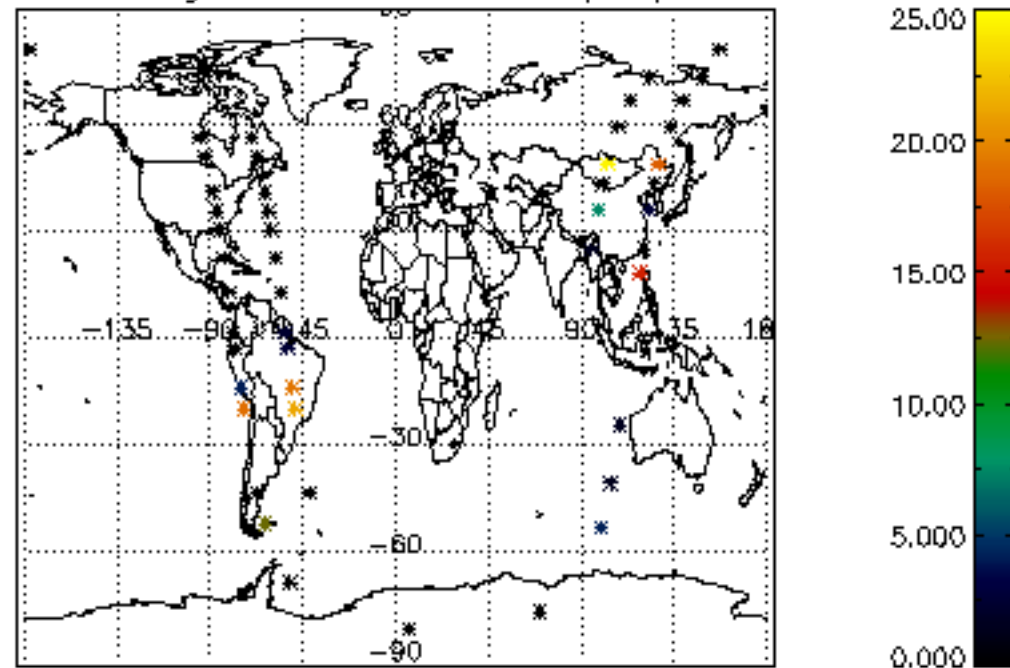
Percentage of datation errors per profile



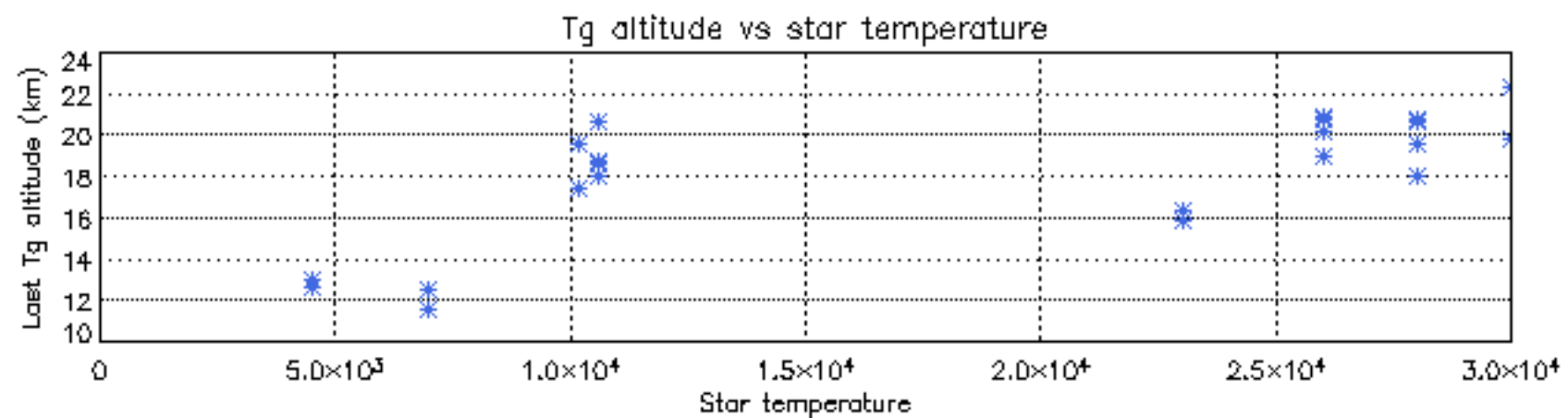
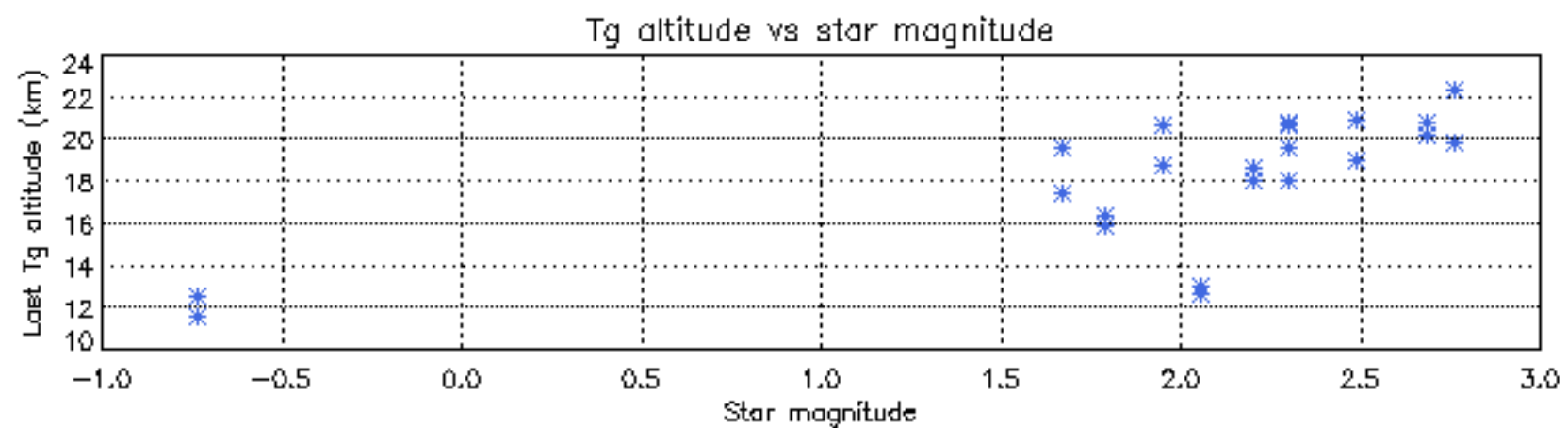
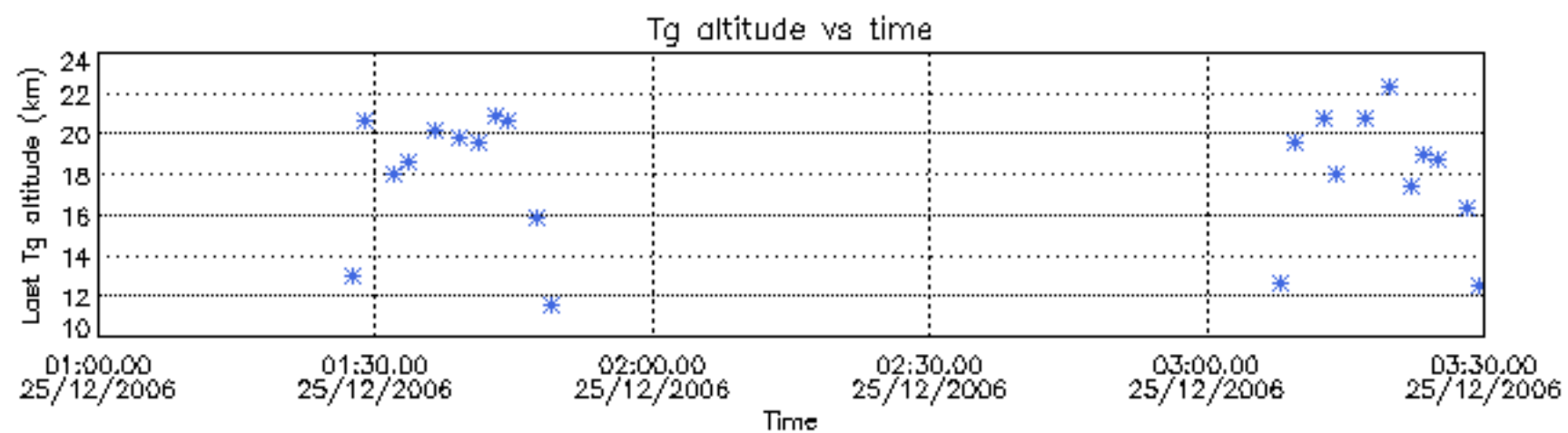
Percentage of star falling outside central band per profile



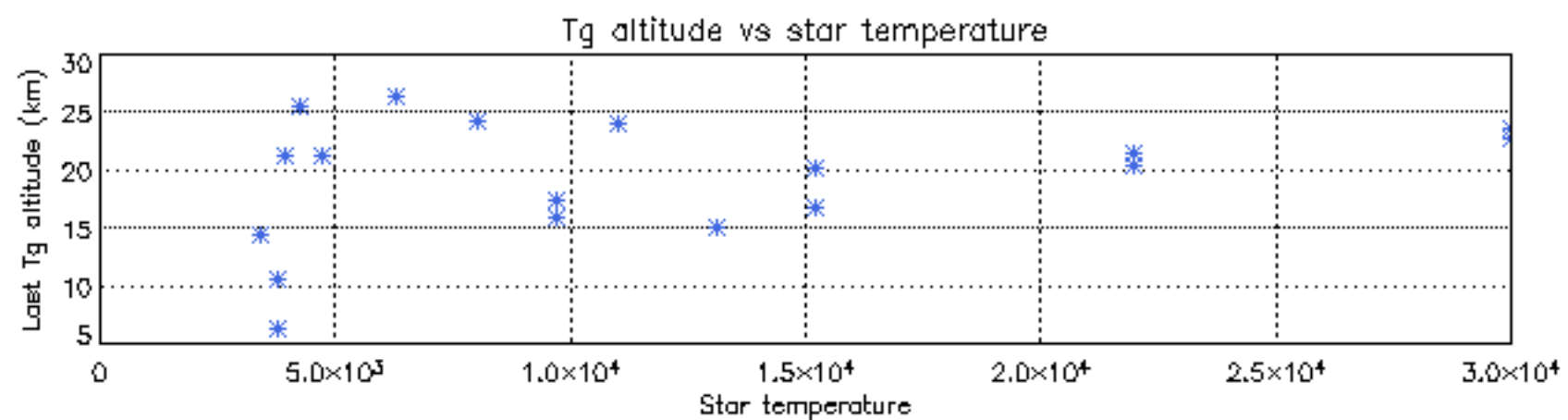
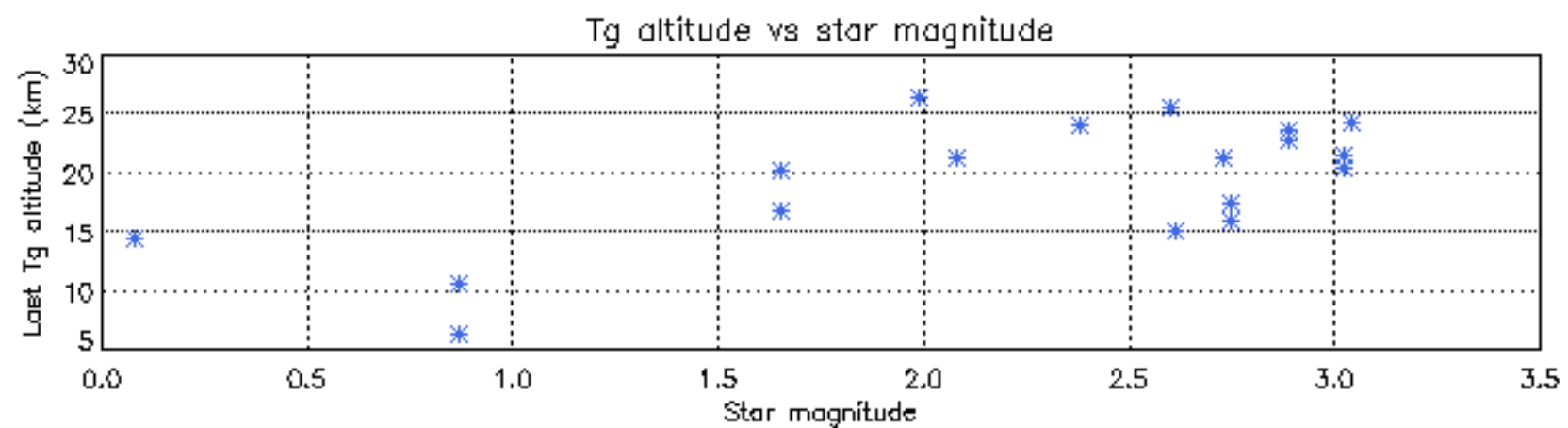
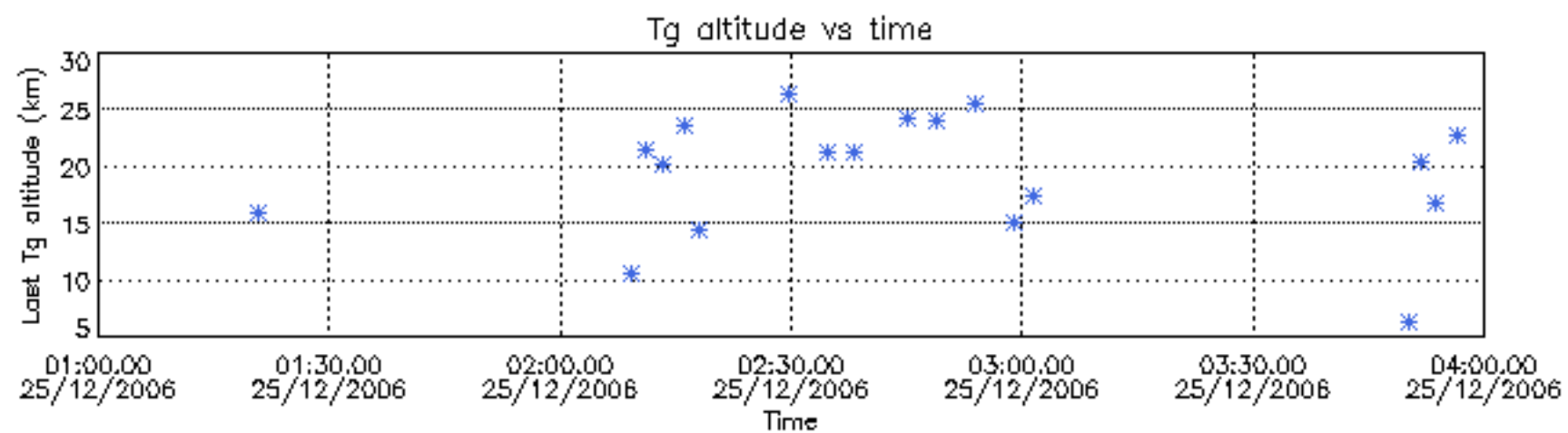
Percentage of saturation errors per profile



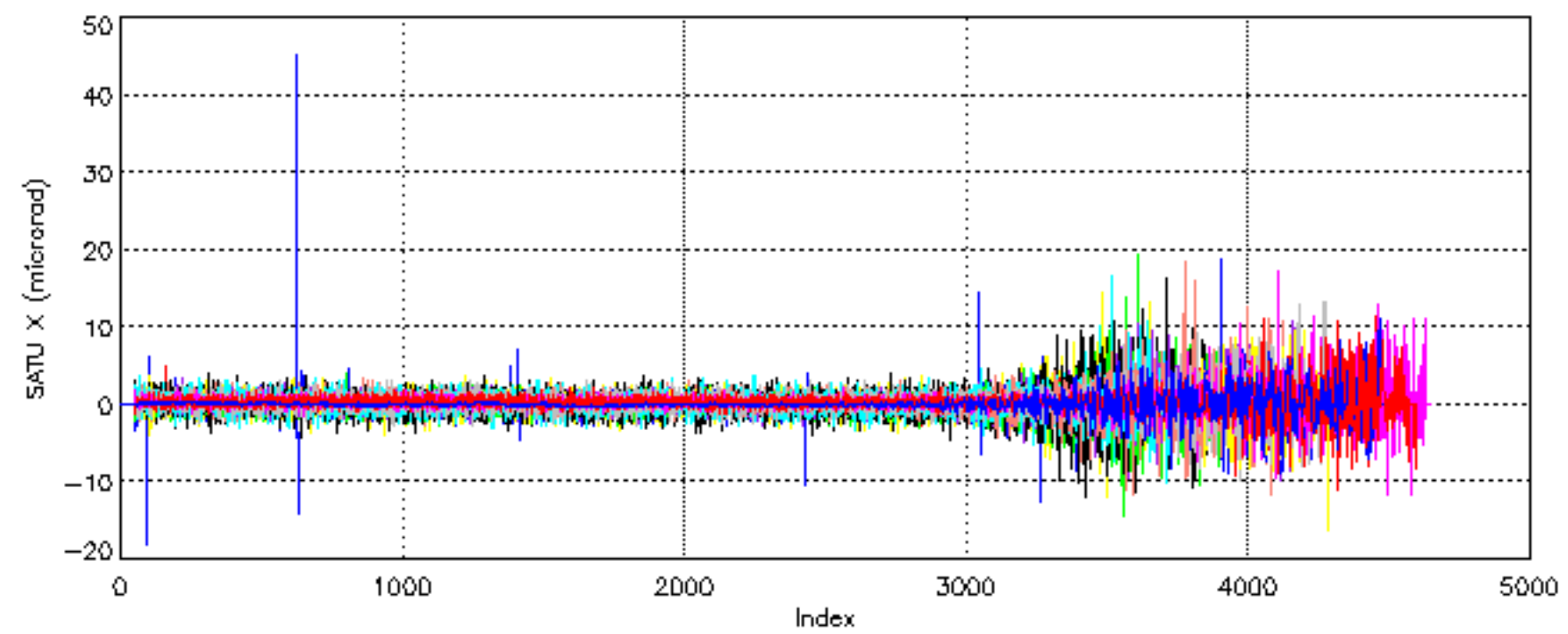
Tangent altitude at which the star is lost

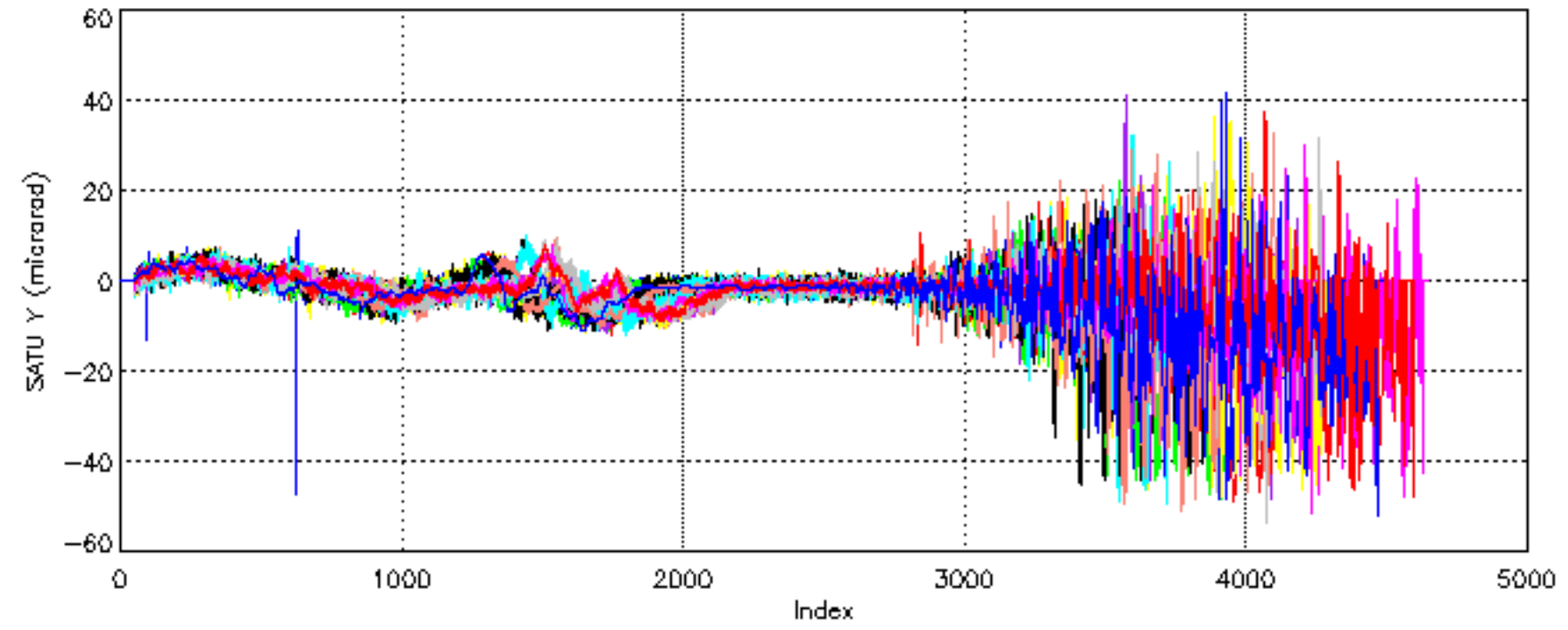


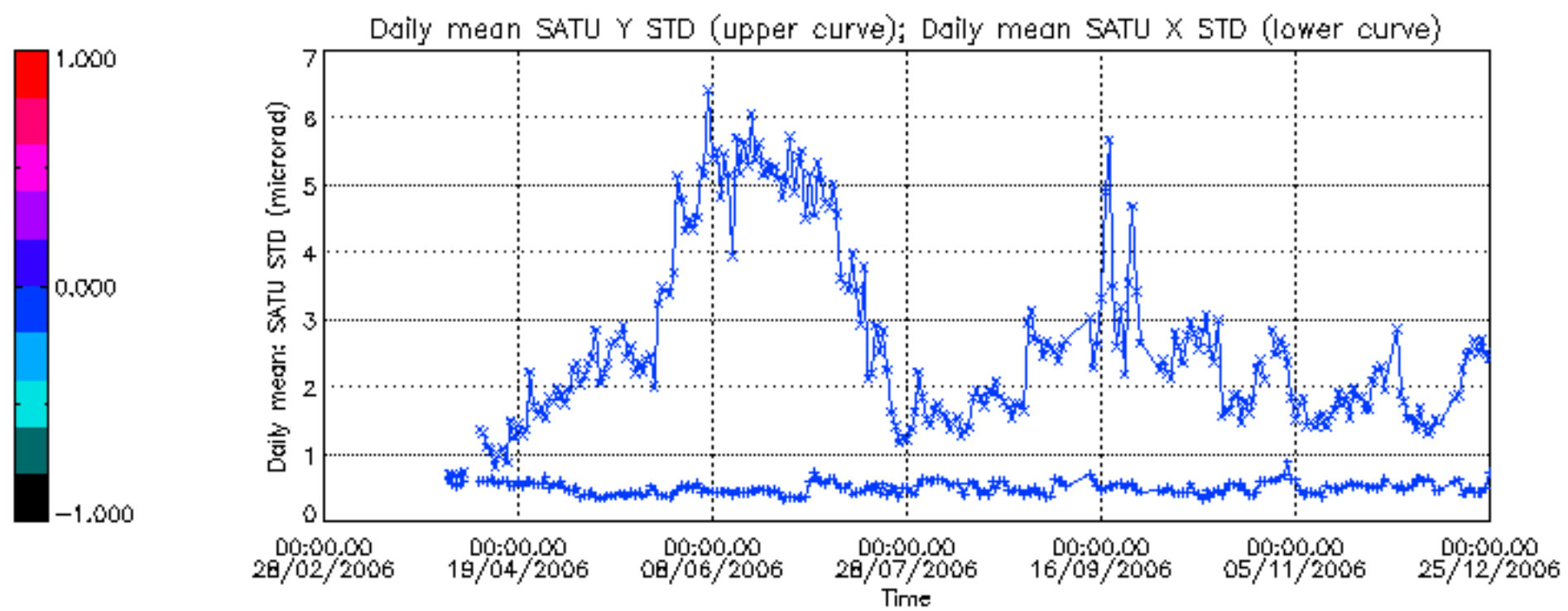
Tangent altitude at which the star is lost











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1; -622.8; 01-DEC-2006 00:35:59; Dark ; 40.0; 163; 7Del Crv ; 2.94; 11000;occ; 80; 0;24848  
 2; -525.2; 01-DEC-2006 00:37:37; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;24848  
 3; -405.0; 01-DEC-2006 00:39:37; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24848  
 4; -139.2; 01-DEC-2006 00:44:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24848  
 5; -35.9; 01-DEC-2006 00:45:46; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24848  
 6; 95.8; 01-DEC-2006 00:47:58; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24849  
 7; 213.6; 01-DEC-2006 00:49:55; Dark ; 30.5; 124; The Car ; 2.76; 30000;occ; 61; 0;24849  
 8; 380.6; 01-DEC-2006 00:52:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24849  
 9; 493.8; 01-DEC-2006 00:54:36; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24849  
 10; 815.6; 01-DEC-2006 00:59:57; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24849  
 11; 1669.1; 01-DEC-2006 01:14:11; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;24849  
 12; 1990.0; 01-DEC-2006 01:19:32; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24849  
 13; 2339.0; 01-DEC-2006 01:25:21; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24849  
 14; 2481.3; 01-DEC-2006 01:27:43; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24849  
 15; 2615.1; 01-DEC-2006 01:29:57; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24849  
 16; 2748.4; 01-DEC-2006 01:32:10; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24849  
 17; 2827.8; 01-DEC-2006 01:33:30; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24849  
 18; 3431.7; 01-DEC-2006 01:43:33; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24849  
 19; 3711.4; 01-DEC-2006 01:48:13; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24849  
 20; 4025.1; 01-DEC-2006 01:53:27; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24849  
 21; 4148.5; 01-DEC-2006 01:55:30; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24849  
 22; 4322.5; 01-DEC-2006 01:58:24; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24849  
 23; 4654.4; 01-DEC-2006 02:03:56; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24849  
 24; 4869.3; 01-DEC-2006 02:07:31; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24849

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1; -823.6; 01-DEC-2006 02:13:14; Bright; 34.5; 15; 67Alp Vir ; 0.98; 28000;occ; 69; 0;24849  
 2; -408.5; 01-DEC-2006 02:20:09; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24849  
 3; -142.5; 01-DEC-2006 02:24:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24849  
 4; -39.6; 01-DEC-2006 02:26:18; Dark ; 38.5; 26; Gam Cru ; 1.62; 2900;occ; 77; 0;24849  
 5; 92.6; 01-DEC-2006 02:28:30; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24850  
 6; 209.9; 01-DEC-2006 02:30:28; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24850  
 7; 377.0; 01-DEC-2006 02:33:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24850  
 8; 490.2; 01-DEC-2006 02:35:08; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24850  
 9; 812.3; 01-DEC-2006 02:40:30; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;24850  
 10; 1665.0; 01-DEC-2006 02:54:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24850  
 11; 1986.3; 01-DEC-2006 03:00:04; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24850  
 12; 2335.0; 01-DEC-2006 03:05:53; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24850  
 13; 2477.2; 01-DEC-2006 03:08:15; Bright; 33.5; 150; 44Zet Per ; 2.89; 28000;occ; 67; 0;24850  
 14; 2611.0; 01-DEC-2006 03:10:29; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24850  
 15; 2744.3; 01-DEC-2006 03:12:42; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;24850  
 16; 2823.9; 01-DEC-2006 03:14:01; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24850  
 17; 3427.6; 01-DEC-2006 03:24:05; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24850

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1; -2328.3; 01-DEC-2006 03:28:45; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24850  
 2; -2015.0; 01-DEC-2006 03:33:59; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24850  
 3; -1891.1; 01-DEC-2006 03:36:03; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24850  
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 5; -1385.0; 01-DEC-2006 03:44:29; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24850  
 6; -1170.4; 01-DEC-2006 03:48:03; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24850  
 7; -823.3; 01-DEC-2006 03:53:50; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24850  
 8; -625.2; 01-DEC-2006 03:57:08; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24850  
 9; -527.8; 01-DEC-2006 03:58:46; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;24850  
 10; -408.3; 01-DEC-2006 04:00:45; Dark ; 35.0; 123; Iot Cen ; 2.75; 10200;occ; 70; 0;24850  
 11; -141.9; 01-DEC-2006 04:05:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24850  
 12; 93.6; 01-DEC-2006 04:09:07; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24851  
 13; 210.6; 01-DEC-2006 04:11:04; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24851  
 14; 377.5; 01-DEC-2006 04:13:51; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24851  
 15; 491.1; 01-DEC-2006 04:15:45; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24851  
 16; 812.8; 01-DEC-2006 04:21:06; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24851  
 17; 1665.3; 01-DEC-2006 04:35:19; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24851  
 18; 1986.7; 01-DEC-2006 04:40:40; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;24851  
 19; 2335.1; 01-DEC-2006 04:46:29; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24851  
 20; 2477.3; 01-DEC-2006 04:48:51; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24851  
 21; 2611.2; 01-DEC-2006 04:51:05; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24851  
 22; 2744.1; 01-DEC-2006 04:53:18; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24851  
 23; 2824.0; 01-DEC-2006 04:54:38; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24851  
 24; 3427.7; 01-DEC-2006 05:04:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24851



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 22; 213.6; 01-DEC-2006 15:55:19; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24858  
 23; 380.2; 01-DEC-2006 15:58:05; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24858  
 24; 495.3; 01-DEC-2006 16:00:00; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24858  
 25; 816.3; 01-DEC-2006 16:05:21; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;24858

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1;-4369.4; 01-DEC-2006 16:19:32; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 1;24858  
 2;-4049.0; 01-DEC-2006 16:24:52; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;24858  
 3;-3702.2; 01-DEC-2006 16:30:39; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24858  
 4;-3560.4; 01-DEC-2006 16:33:01; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24858  
 5;-3425.3; 01-DEC-2006 16:35:16; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24858  
 6;-3293.1; 01-DEC-2006 16:37:28; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24858  
 7;-3212.2; 01-DEC-2006 16:38:49; Bright; 30.5; 160; 23Gam Per ; 2.93; 4700;occ; 61; 0;24858  
 8;-2608.4; 01-DEC-2006 16:48:53; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24858  
 9;-2328.3; 01-DEC-2006 16:53:33; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24858  
 10;-2015.7; 01-DEC-2006 16:58:45; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24858  
 11;-1890.7; 01-DEC-2006 17:00:50; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24858  
 12;-1716.1; 01-DEC-2006 17:03:45; Bright; 27.5; 180; 27Gam Boo ; 3.04; 8000;occ; 55; 0;24858  
 13;-1383.5; 01-DEC-2006 17:09:18; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24858  
 14;-1167.1; 01-DEC-2006 17:12:54; Bright; 33.5; 138; 47Eps Vir ; 2.83; 4700;occ; 67; 0;24858  
 15; -820.2; 01-DEC-2006 17:18:41; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 0;24858  
 16; -619.6; 01-DEC-2006 17:22:02; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24858  
 17; -522.4; 01-DEC-2006 17:23:39; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;24858  
 18; -405.2; 01-DEC-2006 17:25:36; Dark ; 34.5; 123; Iot Cen ; 2.75; 10200;occ; 69; 0;24858  
 19; -137.0; 01-DEC-2006 17:30:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24858  
 20; -36.0; 01-DEC-2006 17:31:45; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;24858  
 21; 99.7; 01-DEC-2006 17:34:01; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24859  
 22; 214.4; 01-DEC-2006 17:35:55; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24859  
 23; 380.8; 01-DEC-2006 17:38:42; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24859  
 24; 496.0; 01-DEC-2006 17:40:37; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;24859  
 25; 817.0; 01-DEC-2006 17:45:58; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24859

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1;-4369.9; 01-DEC-2006 18:00:07; Dark ; 39.0; 165; 34Gam Eri ; 2.95; 3200;occ; 78; 0;24859  
 2;-4048.3; 01-DEC-2006 18:05:29; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24859  
 3;-3701.9; 01-DEC-2006 18:11:15; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24859  
 4;-3560.2; 01-DEC-2006 18:13:37; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24859



5;-3424.8; 01-DEC-2006 18:15:52; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24859  
6;-3293.1; 01-DEC-2006 18:18:04; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24859  
7;-3212.4; 01-DEC-2006 18:19:25; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24859  
8;-2608.0; 01-DEC-2006 18:29:29; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24859  
9;-2328.1; 01-DEC-2006 18:34:09; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24859  
10;-2015.9; 01-DEC-2006 18:39:21; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24859  
11;-1890.7; 01-DEC-2006 18:41:26; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24859  
12;-1716.1; 01-DEC-2006 18:44:21; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24859  
13;-1383.2; 01-DEC-2006 18:49:54; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24859  
14;-1166.6; 01-DEC-2006 18:53:31; Bright; 32.0; 138; 47Eps Vir ; 2.83; 4700;occ; 64; 0;24859  
15; -819.9; 01-DEC-2006 18:59:17; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24859  
16; -618.9; 01-DEC-2006 19:02:38; Dark ; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;24859  
17; -521.8; 01-DEC-2006 19:04:15; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24859  
18; -404.9; 01-DEC-2006 19:06:12; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24859  
19; -136.4; 01-DEC-2006 19:10:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24859  
20; -35.7; 01-DEC-2006 19:12:21; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24859  
21; 100.4; 01-DEC-2006 19:14:37; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24860  
22; 214.7; 01-DEC-2006 19:16:32; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24860  
23; 381.3; 01-DEC-2006 19:19:18; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 1;24860  
24; 496.4; 01-DEC-2006 19:21:13; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24860  
25; 817.5; 01-DEC-2006 19:26:35; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;24860

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1;-4369.7; 01-DEC-2006 19:40:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24860  
2;-4048.2; 01-DEC-2006 19:46:05; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;24860  
3;-3702.0; 01-DEC-2006 19:51:51; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24860  
4;-3560.4; 01-DEC-2006 19:54:13; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24860  
5;-3424.8; 01-DEC-2006 19:56:28; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24860  
6;-3293.3; 01-DEC-2006 19:58:40; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24860  
7;-3212.3; 01-DEC-2006 20:00:01; Bright; 30.5; 160; 23Gam Per ; 2.93; 4700;occ; 61; 0;24860  
8;-2608.2; 01-DEC-2006 20:10:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24860  
9;-2327.9; 01-DEC-2006 20:14:45; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24860  
10;-2016.1; 01-DEC-2006 20:19:57; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;24860  
11;-1890.6; 01-DEC-2006 20:22:02; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24860  
12;-1715.9; 01-DEC-2006 20:24:57; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24860  
13;-1383.0; 01-DEC-2006 20:30:30; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24860  
14;-1166.4; 01-DEC-2006 20:34:07; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24860  
15; -819.3; 01-DEC-2006 20:39:54; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24860  
16; -618.2; 01-DEC-2006 20:43:15; Dark ; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;24860  
17; -521.1; 01-DEC-2006 20:44:52; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24860  
18; -404.4; 01-DEC-2006 20:46:49; Dark ; 31.0; 123; Iot Cen ; 2.75; 10200;occ; 62; 0;24860  
19; -135.8; 01-DEC-2006 20:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24860  
20; -35.2; 01-DEC-2006 20:52:58; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24860  
21; 101.1; 01-DEC-2006 20:55:14; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24861  
22; 215.0; 01-DEC-2006 20:57:08; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24861  
23; 381.5; 01-DEC-2006 20:59:55; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24861  
24; 496.8; 01-DEC-2006 21:01:50; Dark ; 35.5; 41; Eps Car ; 1.86; 4100;occ; 71; 0;24861  
25; 817.9; 01-DEC-2006 21:07:11; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24861

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1;-2327.5; 02-DEC-2006 06:18:21; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24866  
2;-2016.1; 02-DEC-2006 06:23:32; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24866  
3;-1890.5; 02-DEC-2006 06:25:38; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24866  
4;-1715.0; 02-DEC-2006 06:28:34; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24866  
5;-1382.1; 02-DEC-2006 06:34:06; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24866  
6;-1164.0; 02-DEC-2006 06:37:45; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24866  
7; -816.8; 02-DEC-2006 06:43:32; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24866  
8; -613.4; 02-DEC-2006 06:46:55; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24866  
9; -516.8; 02-DEC-2006 06:48:32; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24866  
10; -402.2; 02-DEC-2006 06:50:26; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24866  
11; -132.0; 02-DEC-2006 06:54:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24866  
12; -33.1; 02-DEC-2006 06:56:35; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;24866  
13; 105.9; 02-DEC-2006 06:58:54; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24867  
14; 218.1; 02-DEC-2006 07:00:47; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24867  
15; 384.4; 02-DEC-2006 07:03:33; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24867  
16; 500.7; 02-DEC-2006 07:05:29; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24867  
17; 821.3; 02-DEC-2006 07:10:50; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24867

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1;-4367.8; 02-DEC-2006 07:24:56; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24867  
2;-4046.9; 02-DEC-2006 07:30:17; Dark ; 34.5; 94; 92Alp Cet ; 2.53; 3100;occ; 69; 0;24867

3;-3702.4; 02-DEC-2006 07:36:02; Bright; 30.5; 146; 25Eta Tau ; 2.87; 15200;occ; 61; 0;24867  
4;-3561.5; 02-DEC-2006 07:38:22; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24867  
5;-3424.9; 02-DEC-2006 07:40:39; Bright; 31.0; 79; 26Bet Per ; 2.31; 13100;occ; 62; 0;24867  
6;-3293.7; 02-DEC-2006 07:42:50; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24867  
7;-3211.9; 02-DEC-2006 07:44:12; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24867  
8;-2607.5; 02-DEC-2006 07:54:16; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24867  
9;-2327.1; 02-DEC-2006 07:58:57; Bright; 45.5; 60; 7Bet UMi ; 2.08; 3950;occ; 91; 0;24867  
10;-2016.0; 02-DEC-2006 08:04:08; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24867  
11;-1889.9; 02-DEC-2006 08:06:14; Bright; 28.5; 39; 85Eta UMa ; 1.85; 24000;occ; 57; 0;24867  
12;-1714.1; 02-DEC-2006 08:09:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24867  
13;-1381.2; 02-DEC-2006 08:14:43; Bright; 28.0; 3; 16Alp Boo ;-0.05; 4250;occ; 56; 0;24867  
14;-1163.0; 02-DEC-2006 08:18:21; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24867  
15; -815.8; 02-DEC-2006 08:24:08; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24867  
16; -612.6; 02-DEC-2006 08:27:31; Dark ; 38.5; 163; 7Del Crv ; 2.94; 11000;occ; 77; 0;24867  
17; -515.6; 02-DEC-2006 08:29:08; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;24867  
18; -401.1; 02-DEC-2006 08:31:03; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24867  
19; -130.9; 02-DEC-2006 08:35:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24867  
20; -32.2; 02-DEC-2006 08:37:12; Dark ; 37.5; 26; Gam Cru ; 1.62; 2900;occ; 75; 0;24867  
21; 107.4; 02-DEC-2006 08:39:31; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24868  
22; 219.0; 02-DEC-2006 08:41:23; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24868  
23; 384.9; 02-DEC-2006 08:44:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24868  
24; 501.8; 02-DEC-2006 08:46:06; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24868  
25; 822.2; 02-DEC-2006 08:51:26; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;24868  
26; 1667.7; 02-DEC-2006 09:05:32; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 0;24868

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1;-4367.7; 02-DEC-2006 09:05:32; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24868  
2;-4046.8; 02-DEC-2006 09:10:53; Dark ; 36.0; 94; 92Alp Cet ; 2.53; 3100;occ; 72; 0;24868  
3;-3702.6; 02-DEC-2006 09:16:37; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24868  
4;-3561.6; 02-DEC-2006 09:18:58; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24868  
5;-3424.9; 02-DEC-2006 09:21:15; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24868  
6;-3294.2; 02-DEC-2006 09:23:26; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24868  
7;-3212.1; 02-DEC-2006 09:24:48; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24868  
8;-2607.5; 02-DEC-2006 09:34:52; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24868  
9;-2327.2; 02-DEC-2006 09:39:33; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24868  
10;-2016.2; 02-DEC-2006 09:44:44; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24868  
11;-1890.0; 02-DEC-2006 09:46:50; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;24868  
12;-1714.0; 02-DEC-2006 09:49:46; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24868  
13;-1381.2; 02-DEC-2006 09:55:19; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24868  
14;-1162.9; 02-DEC-2006 09:58:57; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24868  
15; -815.5; 02-DEC-2006 10:04:44; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24868  
16; -611.5; 02-DEC-2006 10:08:08; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24868  
17; -514.8; 02-DEC-2006 10:09:45; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24868  
18; -400.5; 02-DEC-2006 10:11:39; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24868  
19; -130.2; 02-DEC-2006 10:16:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24868  
20; -31.9; 02-DEC-2006 10:17:48; Dark ; 36.5; 26; Gam Cru ; 1.62; 2900;occ; 73; 0;24868  
21; 108.0; 02-DEC-2006 10:20:08; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24869  
22; 219.5; 02-DEC-2006 10:21:59; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24869  
23; 385.3; 02-DEC-2006 10:24:45; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24869  
24; 502.7; 02-DEC-2006 10:26:43; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24869  
25; 822.7; 02-DEC-2006 10:32:02; Dark ; 44.5; 2; Alp Car ;-0.74; 7000;occ; 89; 0;24869  
26; 1667.9; 02-DEC-2006 10:46:08; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;24869

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2;-4046.7; 02-DEC-2006 10:51:29; Dark ; 38.0; 94; 92Alp Cet ; 2.53; 3100;occ; 76; 0;24869  
3;-3703.0; 02-DEC-2006 10:57:13; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24869  
4;-3561.9; 02-DEC-2006 10:59:34; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24869  
5;-3424.9; 02-DEC-2006 11:01:51; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24869  
6;-3294.6; 02-DEC-2006 11:04:01; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24869  
7;-3212.2; 02-DEC-2006 11:05:23; Bright; 31.5; 160; 23Gam Per ; 2.93; 4700;occ; 63; 0;24869  
8;-2607.6; 02-DEC-2006 11:15:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24869  
9;-2327.2; 02-DEC-2006 11:20:09; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24869  
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 25; 824.3; 02-DEC-2006 15:33:52; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;24872

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 18; 3708.7; 03-DEC-2006 00:44:56; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24877  
 19; 4018.4; 03-DEC-2006 00:50:06; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;24877  
 20; 4145.7; 03-DEC-2006 00:52:13; Bright; 29.5; 39; 85Eta UMa ; 1.85; 24000;occ; 59; 0;24877  
 21; 4322.2; 03-DEC-2006 00:55:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24877  
 22; 4656.0; 03-DEC-2006 01:00:44; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24877  
 23; 4876.0; 03-DEC-2006 01:04:24; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24877  
 24; 5223.8; 03-DEC-2006 01:10:12; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 0;24877

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1; -812.1; 03-DEC-2006 01:10:12; Bright; 34.5; 15; 67Alp Vir ; 0.98; 28000;occ; 69; 0;24877  
 2; -606.7; 03-DEC-2006 01:13:37; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;24877  
 3; -509.3; 03-DEC-2006 01:15:14; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24877  
 4; -125.1; 03-DEC-2006 01:21:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24877  
 5; -28.9; 03-DEC-2006 01:23:15; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;24877  
 6; 114.6; 03-DEC-2006 01:25:38; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24878  
 7; 223.2; 03-DEC-2006 01:27:27; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24878



8; 388.5; 03-DEC-2006 01:30:12; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24878  
 9; 507.7; 03-DEC-2006 01:32:11; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24878  
 10; 826.4; 03-DEC-2006 01:37:30; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24878  
 11; 1668.2; 03-DEC-2006 01:51:32; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 0;24878  
 12; 1989.6; 03-DEC-2006 01:56:53; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24878  
 13; 2331.2; 03-DEC-2006 02:02:35; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24878  
 14; 2471.6; 03-DEC-2006 02:04:55; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24878  
 15; 2610.3; 03-DEC-2006 02:07:14; Bright; 31.5; 79; 26Bet Per ; 2.31; 13100;occ; 63; 0;24878  
 16; 2739.0; 03-DEC-2006 02:09:23; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24878  
 17; 2822.8; 03-DEC-2006 02:10:46; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24878  
 18; 3427.8; 03-DEC-2006 02:20:51; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24878

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1;-2327.3; 03-DEC-2006 02:25:32; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24878  
 2;-2017.4; 03-DEC-2006 02:30:42; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24878  
 3;-1890.1; 03-DEC-2006 02:32:49; Bright; 32.0; 39; 85Eta UMa ; 1.85; 24000;occ; 64; 0;24878  
 4;-1379.9; 03-DEC-2006 02:41:20; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24878  
 5;-1159.4; 03-DEC-2006 02:45:00; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;24878  
 6; -811.3; 03-DEC-2006 02:50:48; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24878  
 7; -606.0; 03-DEC-2006 02:54:13; Dark ; 34.0; 169; 46Gam Hya ; 2.99; 4700;occ; 68; 0;24878  
 8; -508.6; 03-DEC-2006 02:55:51; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;24878  
 9; -397.1; 03-DEC-2006 02:57:42; Dark ; 34.0; 123; Iot Cen ; 2.75; 10200;occ; 68; 0;24878  
 10; -124.4; 03-DEC-2006 03:02:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24878  
 11; -28.5; 03-DEC-2006 03:03:51; Dark ; 33.5; 26; Gam Cru ; 1.62; 2900;occ; 67; 0;24878

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1; 116.3; 03-DEC-2006 04:46:52; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24880  
 2; 430.4; 03-DEC-2006 04:52:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24880  
 3; 636.9; 03-DEC-2006 04:55:32; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24880  
 4; 827.7; 03-DEC-2006 04:58:43; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;24880  
 5; 950.1; 03-DEC-2006 05:00:46; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;24880  
 6; 1210.8; 03-DEC-2006 05:05:06; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;24880  
 7; 1547.4; 03-DEC-2006 05:10:43; Dark ; 45.5; 101; 11Alp Lep ; 2.58; 7000;occ; 91; 0;24880  
 8; 1757.9; 03-DEC-2006 05:14:13; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;24880  
 9; 2230.0; 03-DEC-2006 05:22:06; Dark ; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;24880  
 10; 2331.1; 03-DEC-2006 05:23:47; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24880  
 11; 2471.3; 03-DEC-2006 05:26:07; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24880  
 12; 2615.8; 03-DEC-2006 05:28:31; Bright; 31.0; 149; 45Eps Per ; 2.89; 30000;occ; 62; 0;24880  
 13; 2739.0; 03-DEC-2006 05:30:35; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24880  
 14; 2837.2; 03-DEC-2006 05:32:13; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24880

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1;-2217.9; 03-DEC-2006 05:48:34; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24880  
 2;-2122.1; 03-DEC-2006 05:50:09; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;24880  
 3;-2017.9; 03-DEC-2006 05:51:54; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;24880  
 4;-1679.7; 03-DEC-2006 05:57:32; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24880  
 5;-1158.7; 03-DEC-2006 06:06:13; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24880  
 6; -891.6; 03-DEC-2006 06:10:40; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24880  
 7; -545.4; 03-DEC-2006 06:16:26; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24880  
 8; -449.3; 03-DEC-2006 06:18:02; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;24880  
 9; 117.1; 03-DEC-2006 06:27:29; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24881  
 10; 431.3; 03-DEC-2006 06:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24881  
 11; 637.8; 03-DEC-2006 06:36:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24881  
 12; 828.3; 03-DEC-2006 06:39:20; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;24881  
 13; 950.9; 03-DEC-2006 06:41:22; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24881  
 14; 1211.0; 03-DEC-2006 06:45:43; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;24881  
 15; 1547.4; 03-DEC-2006 06:51:19; Dark ; 45.0; 101; 11Alp Lep ; 2.58; 7000;occ; 90; 0;24881  
 16; 1758.0; 03-DEC-2006 06:54:49; Dark ; 51.5; 7; 19Bet Ori ; 0.10; 14000;occ; 103; 0;24881  
 17; 2229.7; 03-DEC-2006 07:02:41; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24881  
 18; 2330.9; 03-DEC-2006 07:04:22; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24881  
 19; 2470.8; 03-DEC-2006 07:06:42; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24881  
 20; 2615.5; 03-DEC-2006 07:09:07; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24881  
 21; 2738.6; 03-DEC-2006 07:11:10; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24881  
 22; 2836.5; 03-DEC-2006 07:12:48; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24881  
 23; 3817.6; 03-DEC-2006 07:29:09; Bright; 20.0; 36; 50Alp UMa ; 1.80; 6300;occ; 40; 0;24881

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1;-2217.8; 03-DEC-2006 07:29:10; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 1;24881  
 2;-2122.3; 03-DEC-2006 07:30:45; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;24881  
 3;-2017.9; 03-DEC-2006 07:32:30; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24881  
 4;-1679.8; 03-DEC-2006 07:38:08; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;24881  
 5;-1158.1; 03-DEC-2006 07:46:49; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24881

6; -891.3; 03-DEC-2006 07:51:16; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24881  
7; -544.7; 03-DEC-2006 07:57:03; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24881  
8; -448.6; 03-DEC-2006 07:58:39; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;24881  
9; 117.9; 03-DEC-2006 08:08:05; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24882  
10; 432.1; 03-DEC-2006 08:13:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24882  
11; 638.6; 03-DEC-2006 08:16:46; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;24882  
12; 828.6; 03-DEC-2006 08:19:56; Dark ; 40.0; 2; Alp Car ;-0.74; 7000;occ; 80; 0;24882  
13; 951.7; 03-DEC-2006 08:21:59; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24882  
14; 1211.3; 03-DEC-2006 08:26:19; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24882  
15; 1547.3; 03-DEC-2006 08:31:55; Dark ; 44.5; 101; 11Alp Lep ; 2.58; 7000;occ; 89; 0;24882

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1;-4277.4; 03-DEC-2006 08:35:25; Dark ; 48.5; 7; 19Bet Ori ; 0.10; 14000;occ; 97; 0;24882  
2;-3805.9; 03-DEC-2006 08:43:17; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24882  
3;-3704.6; 03-DEC-2006 08:44:58; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24882  
4;-3564.5; 03-DEC-2006 08:47:18; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24882  
5;-3420.2; 03-DEC-2006 08:49:43; Bright; 31.5; 149; 45Eps Per ; 2.89; 30000;occ; 63; 0;24882  
6;-3296.9; 03-DEC-2006 08:51:46; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24882  
7;-3199.4; 03-DEC-2006 08:53:23; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;24882  
8;-2218.0; 03-DEC-2006 09:09:45; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24882  
9;-2122.2; 03-DEC-2006 09:11:21; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;24882  
10;-2017.5; 03-DEC-2006 09:13:05; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24882  
11;-1679.2; 03-DEC-2006 09:18:44; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;24882  
12;-1156.9; 03-DEC-2006 09:27:26; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24882  
13; -890.1; 03-DEC-2006 09:31:53; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;24882  
14; -543.3; 03-DEC-2006 09:37:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;24882  
15; -447.1; 03-DEC-2006 09:39:16; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;24882  
16; 119.3; 03-DEC-2006 09:48:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24883  
17; 433.4; 03-DEC-2006 09:53:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24883  
18; 639.9; 03-DEC-2006 09:57:23; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24883  
19; 829.7; 03-DEC-2006 10:00:32; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24883  
20; 952.9; 03-DEC-2006 10:02:36; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 0;24883  
21; 1212.4; 03-DEC-2006 10:06:55; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24883  
22; 1547.9; 03-DEC-2006 10:12:31; Dark ; 43.0; 101; 11Alp Lep ; 2.58; 7000;occ; 86; 0;24883

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1;-4277.5; 03-DEC-2006 10:16:01; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;24883  
2;-3806.3; 03-DEC-2006 10:23:52; Dark ; 47.5; 13; 87Alp Tau ; 0.87; 3800;occ; 95; 0;24883  
3;-3704.9; 03-DEC-2006 10:25:34; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24883  
4;-3564.7; 03-DEC-2006 10:27:54; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24883  
5;-3420.2; 03-DEC-2006 10:30:18; Bright; 30.5; 149; 45Eps Per ; 2.89; 30000;occ; 61; 0;24883  
6;-3297.0; 03-DEC-2006 10:32:22; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24883  
7;-3200.0; 03-DEC-2006 10:33:59; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24883  
8;-2218.5; 03-DEC-2006 10:50:20; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24883  
9;-2122.7; 03-DEC-2006 10:51:56; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;24883  
10;-2017.3; 03-DEC-2006 10:53:41; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24883  
11;-1679.2; 03-DEC-2006 10:59:19; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;24883  
12;-1156.7; 03-DEC-2006 11:08:02; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;24883  
13; -889.5; 03-DEC-2006 11:12:29; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;24883  
14; -542.3; 03-DEC-2006 11:18:16; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24883  
15; -446.1; 03-DEC-2006 11:19:53; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;24883  
16; 120.0; 03-DEC-2006 11:29:19; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24884  
17; 434.3; 03-DEC-2006 11:34:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24884  
18; 640.8; 03-DEC-2006 11:37:59; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24884  
19; 830.2; 03-DEC-2006 11:41:09; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;24884  
20; 953.8; 03-DEC-2006 11:43:13; Dark ; 55.5; 117; Pi Pup ; 2.71; 3800;occ; 111; 0;24884  
21; 1212.6; 03-DEC-2006 11:47:31; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;24884  
22; 1548.3; 03-DEC-2006 11:53:07; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;24884

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1; 1565.3; 03-DEC-2006 11:53:24; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 34;24884  
2; 1758.1; 03-DEC-2006 11:56:37; Dark ; 58.5; 7; 19Bet Ori ; 0.10; 14000;occ; 117; 0;24884  
3; 2229.3; 03-DEC-2006 12:04:28; Dark ; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0;24884  
4; 2331.0; 03-DEC-2006 12:06:10; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24884  
5; 2471.0; 03-DEC-2006 12:08:30; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24884  
6; 2615.4; 03-DEC-2006 12:10:54; Bright; 30.5; 149; 45Eps Per ; 2.89; 30000;occ; 61; 0;24884  
7; 2738.7; 03-DEC-2006 12:12:57; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24884  
8; 2835.4; 03-DEC-2006 12:14:34; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24884  
9; 3816.9; 03-DEC-2006 12:30:56; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24884  
10; 3912.6; 03-DEC-2006 12:32:31; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;24884  
11; 4018.4; 03-DEC-2006 12:34:17; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24884

12; 4356.8; 03-DEC-2006 12:39:55; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24884  
 13; 4879.7; 03-DEC-2006 12:48:38; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24884  
 14; 5147.3; 03-DEC-2006 12:53:06; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;24884  
 15; 5494.7; 03-DEC-2006 12:58:53; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24884  
 16; 5590.7; 03-DEC-2006 13:00:29; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;24884  
 17; 6156.8; 03-DEC-2006 13:09:56; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24884  
 18; 6471.0; 03-DEC-2006 13:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24884  
 19; 6677.5; 03-DEC-2006 13:18:36; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24884  
 20; 6866.5; 03-DEC-2006 13:21:45; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;24884  
 21; 6990.5; 03-DEC-2006 13:23:49; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;24884  
 22; 7249.1; 03-DEC-2006 13:28:08; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24884

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13; 3908.4; 20-DEC-2006 20:20:56; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;25132
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20061222\_083813\_000058962054\_00050\_25154\_4249.N1

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13; 5141.7; 22-DEC-2006 11:15:15; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;25155
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8; 551.4; 22-DEC-2006 11:39:21; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25156
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17; 2592.2; 22-DEC-2006 23:57:33; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;25163
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23; 3911.9; 23-DEC-2006 00:19:33; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;25163
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9; 3422.5; 22-DEC-2006 12:27:12; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25156
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 14; 5142.1; 22-DEC-2006 12:55:52; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;25156  
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 22; 6588.0; 22-DEC-2006 13:19:57; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25156  
 23; 6695.6; 22-DEC-2006 13:21:45; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;25156  
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 23; 6696.7; 22-DEC-2006 16:42:58; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25158  
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13; 4547.6; 22-DEC-2006 17:47:45; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;25159  
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13; 3920.1; 29-DEC-2006 18:57:45; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;25260
14; 4539.7; 29-DEC-2006 19:08:05; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25260
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19; 2399.1; 30-DEC-2006 23:02:35; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;25277
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21; 2694.7; 30-DEC-2006 23:07:30; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25277
22; 3423.0; 30-DEC-2006 23:19:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25277
23; 3692.7; 30-DEC-2006 23:24:08; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25277
24; 3921.0; 30-DEC-2006 23:27:57; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;25277
25; 4542.6; 30-DEC-2006 23:38:18; Bright; 51.0; 67; 5Alp CrB ; 2.22; 11000;occ; 102; 0;25277

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13; 537.4; 30-DEC-2006 07:26:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25268
14; 615.6; 30-DEC-2006 07:27:28; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;25268
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17; 1162.4; 30-DEC-2006 07:36:35; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25268
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17; 5832.1; 30-DEC-2006 08:54:25; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25268
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 26; 7009.1; 30-DEC-2006 17:37:01; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;25273

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23; 2693.3; 31-DEC-2006 22:35:52; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25291

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27; 4889.5; 01-JAN-2007 00:53:04; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25292
28; 5192.8; 01-JAN-2007 00:58:07; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25292
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23; 6580.7; 31-DEC-2006 16:58:15; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;25287
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