

# GOMOS Daily Report 26-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	28DEC2006 05:32:37
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (26DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (27DEC2006 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)

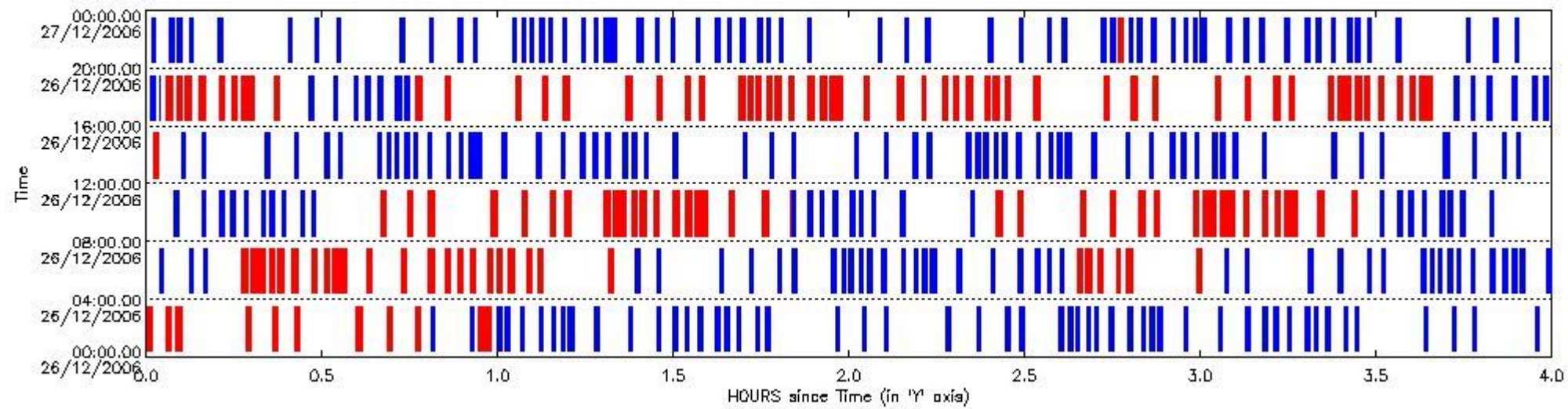
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
26-DEC-2006 00:00:07	12BetTau	28	25206
26-DEC-2006 00:03:14	45EpsPer	149	25206
26-DEC-2006 00:05:02	13AlpAur	6	25206
26-DEC-2006 00:17:00	1AlpUMi	49	25206
26-DEC-2006 00:21:36	7BetUMi	60	25206
26-DEC-2006 00:25:14	14EtaDra	119	25206
26-DEC-2006 00:35:54		83	25206
26-DEC-2006 00:41:04	24AlpSer	102	25206
26-DEC-2006 00:45:56	27BetLib	104	25206
26-DEC-2006 00:56:45	AlpLup	78	25206
26-DEC-2006 00:57:59	ZetCen	95	25206
26-DEC-2006 04:16:19	5TheCen	54	25208
26-DEC-2006 04:17:58	AlpLup	78	25208
26-DEC-2006 04:19:12	ZetCen	95	25208
26-DEC-2006 04:21:00	EpsCen	77	25208

26-DEC-2006 04:22:24	GamCen	64	25209
26-DEC-2006 04:24:52	Alp1Cru	12	25209
26-DEC-2006 04:28:11	TheCar	124	25209
26-DEC-2006 04:30:21	BetCar	29	25209
26-DEC-2006 04:31:52	KapVel	91	25209
26-DEC-2006 04:33:05	DSA1030	0	25209
26-DEC-2006 04:37:40	AlpCar	2	25209
26-DEC-2006 04:43:28	AlpCol	108	25209
26-DEC-2006 04:48:11	11AlpLep	101	25209
26-DEC-2006 04:51:05	19BetOri	7	25209
26-DEC-2006 04:53:04	46EpsOri	30	25209
26-DEC-2006 04:55:19	24GamOri	27	25209
26-DEC-2006 04:58:17	87AlpTau	13	25209
26-DEC-2006 04:59:49	23ZetTau	176	25209
26-DEC-2006 05:01:54	12BetTau	28	25209
26-DEC-2006 05:05:02	45EpsPer	149	25209
26-DEC-2006 05:06:50	13AlpAur	6	25209
26-DEC-2006 05:18:48	1AlpUMi	49	25209
26-DEC-2006 06:38:53	87AlpTau	13	25210
26-DEC-2006 06:40:24	23ZetTau	176	25210
26-DEC-2006 06:42:30	12BetTau	28	25210
26-DEC-2006 06:45:39	45EpsPer	149	25210
26-DEC-2006 06:47:25	13AlpAur	6	25210
26-DEC-2006 06:59:24	1AlpUMi	49	25210
26-DEC-2006 08:40:00	1AlpUMi	49	25211
26-DEC-2006 08:44:35	7BetUMi	60	25211
26-DEC-2006 08:48:14	14EtaDra	119	25211
26-DEC-2006 08:58:55		83	25211
26-DEC-2006 09:04:05	24AlpSer	102	25211
26-DEC-2006 09:08:58	27BetLib	104	25211
26-DEC-2006 09:11:26	9Alp2Lib	122	25211
26-DEC-2006 09:18:08	5TheCen	54	25211
26-DEC-2006 09:19:47	AlpLup	78	25211
26-DEC-2006 09:21:01	ZetCen	95	25211
26-DEC-2006 09:22:50	EpsCen	77	25211
26-DEC-2006 09:24:14	GamCen	64	25212
26-DEC-2006 09:26:41	Alp1Cru	12	25212
26-DEC-2006 09:30:00	TheCar	124	25212
26-DEC-2006 09:32:09	BetCar	29	25212
26-DEC-2006 09:33:42	KapVel	91	25212
26-DEC-2006 09:34:54	DSA1030	0	25212
26-DEC-2006 09:39:28	AlpCar	2	25212
26-DEC-2006 09:45:16	AlpCol	108	25212
26-DEC-2006 09:49:59	11AlpLep	101	25212
26-DEC-2006 10:25:11	7BetUMi	60	25212
26-DEC-2006 10:28:50	14EtaDra	119	25212
26-DEC-2006 10:39:31		83	25212
26-DEC-2006 10:44:41	24AlpSer	102	25212
26-DEC-2006 10:49:34	27BetLib	104	25212
26-DEC-2006 10:52:02	9Alp2Lib	122	25212
26-DEC-2006 10:58:45	5TheCen	54	25212
26-DEC-2006 11:00:23	AlpLup	78	25212
26-DEC-2006 11:01:38	ZetCen	95	25212
26-DEC-2006 11:03:26	EpsCen	77	25212
26-DEC-2006 11:04:51	GamCen	64	25213
26-DEC-2006 11:07:17	Alp1Cru	12	25213
26-DEC-2006 11:10:36	TheCar	124	25213
26-DEC-2006 11:12:46	BetCar	29	25213
26-DEC-2006 11:14:19	KapVel	91	25213

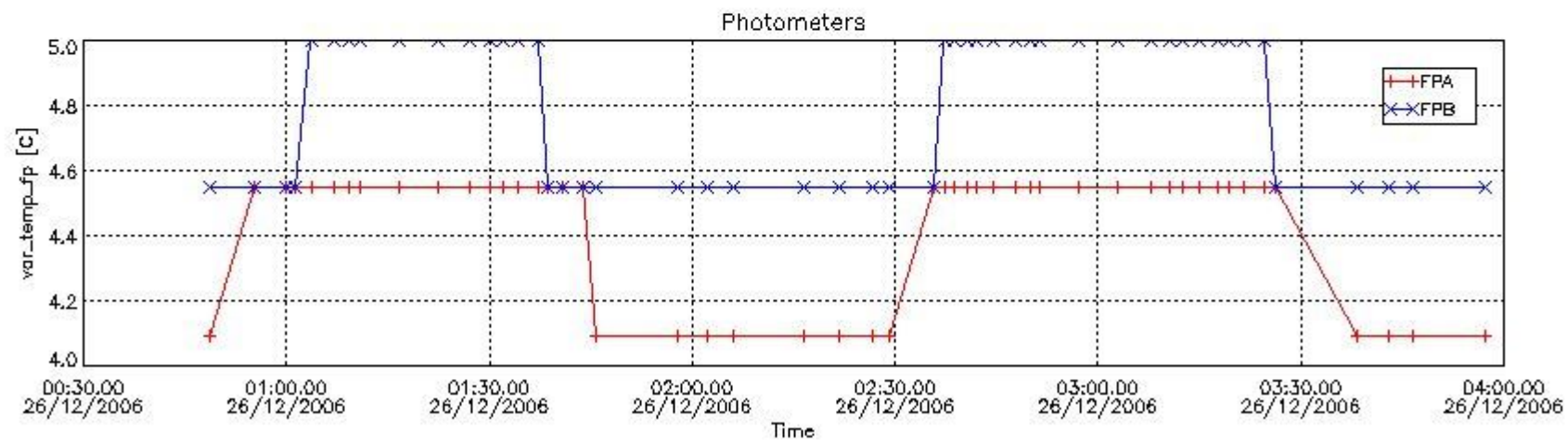
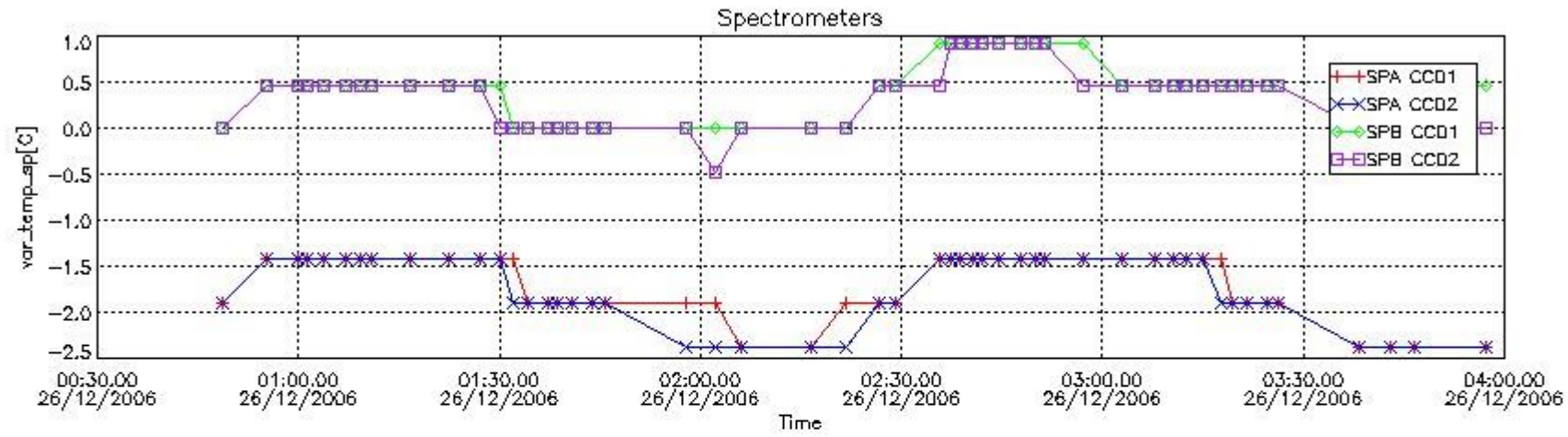
26-DEC-2006 11:15:31	DSA1030	0	25213
26-DEC-2006 11:20:04	AlpCar	2	25213
26-DEC-2006 11:25:52	AlpCol	108	25213
26-DEC-2006 12:01:12	1AlpUMi	49	25213
26-DEC-2006 16:03:27	ZetCen	95	25215
26-DEC-2006 16:05:15	EpsCen	77	25215
26-DEC-2006 16:06:41	GamCen	64	25216
26-DEC-2006 16:09:07	Alp1Cru	12	25216
26-DEC-2006 16:12:26	TheCar	124	25216
26-DEC-2006 16:14:35	BetCar	29	25216
26-DEC-2006 16:16:08	KapVel	91	25216
26-DEC-2006 16:17:21	DSA1030	0	25216
26-DEC-2006 16:21:53	AlpCar	2	25216
26-DEC-2006 16:46:04	12BetTau	28	25216
26-DEC-2006 16:51:00	13AlpAur	6	25216
26-DEC-2006 17:03:00	1AlpUMi	49	25216
26-DEC-2006 17:07:35	7BetUMi	60	25216
26-DEC-2006 17:11:14	14EtaDra	119	25216
26-DEC-2006 17:21:55		83	25216
26-DEC-2006 17:27:06	24AlpSer	102	25216
26-DEC-2006 17:31:59	27BetLib	104	25216
26-DEC-2006 17:34:28	9Alp2Lib	122	25216
26-DEC-2006 17:41:11	5TheCen	54	25216
26-DEC-2006 17:42:48	AlpLup	78	25216
26-DEC-2006 17:44:04	ZetCen	95	25216
26-DEC-2006 17:45:52	EpsCen	77	25216
26-DEC-2006 17:47:18	GamCen	64	25217
26-DEC-2006 17:49:43	Alp1Cru	12	25217
26-DEC-2006 17:53:02	TheCar	124	25217
26-DEC-2006 17:55:11	BetCar	29	25217
26-DEC-2006 17:56:45	KapVel	91	25217
26-DEC-2006 17:57:57	DSA1030	0	25217
26-DEC-2006 18:02:29	AlpCar	2	25217
26-DEC-2006 18:08:17	AlpCol	108	25217
26-DEC-2006 18:12:31	2BetCMa	47	25217
26-DEC-2006 18:15:54	19BetOri	7	25217
26-DEC-2006 18:17:52	46EpsOri	30	25217
26-DEC-2006 18:20:06	24GamOri	27	25217
26-DEC-2006 18:23:05	87AlpTau	13	25217
26-DEC-2006 18:24:35	23ZetTau	176	25217
26-DEC-2006 18:26:40	12BetTau	28	25217
26-DEC-2006 18:31:36	13AlpAur	6	25217
26-DEC-2006 18:43:36	1AlpUMi	49	25217
26-DEC-2006 18:48:11	7BetUMi	60	25217
26-DEC-2006 18:51:50	14EtaDra	119	25217
26-DEC-2006 19:02:31		83	25217
26-DEC-2006 19:07:42	24AlpSer	102	25217
26-DEC-2006 19:12:35	27BetLib	104	25217
26-DEC-2006 19:15:04	9Alp2Lib	122	25217
26-DEC-2006 19:21:48	5TheCen	54	25217
26-DEC-2006 19:23:24	AlpLup	78	25217
26-DEC-2006 19:24:40	ZetCen	95	25217
26-DEC-2006 19:26:28	EpsCen	77	25217
26-DEC-2006 19:27:54	GamCen	64	25218
26-DEC-2006 19:30:20	Alp1Cru	12	25218
26-DEC-2006 19:33:39	TheCar	124	25218
26-DEC-2006 19:35:47	BetCar	29	25218
26-DEC-2006 19:37:22	KapVel	91	25218
26-DEC-2006 19:38:34	DSA1030	0	25218

## 2.4 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_1PNPDE20061226_004832_000000422054_00102_25206_6667.N1	26-DEC-2006 00:48:32	Bright	42.000	122	9Alp2Lib	2.7470	9700.0	84	25206	No
2	GOM_TRA_1PNPDE20061226_005514_000000452054_00102_25206_6668.N1	26-DEC-2006 00:55:14	Dark	45.000	54	5The Cen	2.0550	4500.0	90	25206	No
3	GOM_TRA_1PNPDE20061226_005955_000000392054_00102_25206_6669.N1	26-DEC-2006 00:59:55	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25206	No
4	GOM_TRA_1PNPDE20061226_010119_000000432054_00103_25207_6670.N1	26-DEC-2006 01:01:19	Dark	42.500	64	Gam Cen	2.2000	10600.	85	25207	No
5	GOM_TRA_1PNPDE20061226_010347_000000462054_00103_25207_6671.N1	26-DEC-2006 01:03:47	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	25207	No
6	GOM_TRA_1PNPDE20061226_010705_000000372054_00103_25207_6672.N1	26-DEC-2006 01:07:05	Dark	37.000	124	The Car	2.7640	30000.	74	25207	No
7	GOM_TRA_1PNPDE20061226_010916_000000382054_00103_25207_6673.N1	26-DEC-2006 01:09:16	Dark	38.000	29	Bet Car	1.6720	10200.	76	25207	No
8	GOM_TRA_1PNPDE20061226_011047_000000412054_00103_25207_6674.N1	26-DEC-2006 01:10:47	Dark	41.000	91	Kap Vel	2.4900	26000.	82	25207	No
9	GOM_TRA_1PNPDE20061226_011635_000000512054_00103_25207_6675.N1	26-DEC-2006 01:16:35	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	25207	No
10	GOM_TRA_1PNPDE20061226_012223_000000402054_00103_25207_6676.N1	26-DEC-2006 01:22:23	Straylight	40.000	108	Alp Col	2.6520	15200.	80	25207	No
11	GOM_TRA_1PNPDE20061226_012706_000000432054_00103_25207_6677.N1	26-DEC-2006 01:27:06	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	25207	No
12	GOM_TRA_1PNPDE20061226_013001_000000452054_00103_25207_6678.N1	26-DEC-2006 01:30:01	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	25207	No
13	GOM_TRA_1PNPDE20061226_013200_000000432054_00103_25207_6679.N1	26-DEC-2006 01:32:00	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25207	No
14	GOM_TRA_1PNPDE20061226_013415_000000442054_00103_25207_6680.N1	26-DEC-2006 01:34:15	Tw_i_and_stray	44.000	27	24Gam Ori	1.6360	26000.	88	25207	No
15	GOM_TRA_1PNPDE20061226_013713_000000502054_00103_25207_6681.N1	26-DEC-2006 01:37:13	Bright	49.500	13	87Alp Tau	0.86700	3800.0	99	25207	No
16	GOM_TRA_1PNPDE20061226_013845_000000422054_00103_25207_6682.N1	26-DEC-2006 01:38:45	Bright	42.000	176	23Zet Tau	3.0200	22000.	84	25207	No
17	GOM_TRA_1PNPDE20061226_014050_000000402054_00103_25207_6683.N1	26-DEC-2006 01:40:50	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	25207	No
18	GOM_TRA_1PNPDE20061226_014358_000000352054_00103_25207_6684.N1	26-DEC-2006 01:43:58	Bright	34.500	149	45Eps Per	2.8880	30000.	69	25207	No
19	GOM_TRA_1PNPDE20061226_014546_000000422054_00103_25207_6685.N1	26-DEC-2006 01:45:46	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	25207	No
20	GOM_TRA_1PNPDE20061226_015744_000000352054_00103_25207_6686.N1	26-DEC-2006 01:57:44	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25207	No
21	GOM_TRA_1PNPDE20061226_020220_000000372054_00103_25207_6687.N1	26-DEC-2006 02:02:20	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	25207	No
22	GOM_TRA_1PNPDE20061226_020557_000000362054_00103_25207_6688.N1	26-DEC-2006 02:05:57	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25207	No
23	GOM_TRA_1PNPDE20061226_021638_000000392054_00103_25207_6689.N1	26-DEC-2006 02:16:38	Bright	38.500	83		2.3780	11000.	77	25207	No
24	GOM_TRA_1PNPDE20061226_022148_000000332054_00103_25207_6690.N1	26-DEC-2006 02:21:48	Bright	33.000	102	24Alp Ser	2.6000	4250.0	66	25207	No
25	GOM_TRA_1PNPDE20061226_022640_000000522054_00103_25207_6820.N1	26-DEC-2006 02:26:40	Bright	51.500	104	27Bet Lib	2.6140	13100.	103	25207	No
26	GOM_TRA_1PNPDE20061226_022908_000000422054_00103_25207_6821.N1	26-DEC-2006 02:29:08	Bright	41.500	122	9Alp2Lib	2.7470	9700.0	83	25207	No
27	GOM_TRA_1PNPDE20061226_023550_000000452054_00103_25207_6822.N1	26-DEC-2006 02:35:50	Dark	44.500	54	5The Cen	2.0550	4500.0	89	25207	No
28	GOM_TRA_1PNPDE20061226_023729_000000382054_00103_25207_6823.N1	26-DEC-2006 02:37:29	Dark	37.500	78	Alp Lup	2.3040	28000.	75	25207	No
29	GOM_TRA_1PNPDE20061226_023843_000000402054_00103_25207_6824.N1	26-DEC-2006 02:38:43	Dark	39.500	95	Zet Cen	2.5450	26000.	79	25207	No
30	GOM_TRA_1PNPDE20061226_024032_000000392054_00103_25207_6825.N1	26-DEC-2006 02:40:32	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25207	No
31	GOM_TRA_1PNPDE20061226_024155_000000422054_00104_25208_6826.N1	26-DEC-2006 02:41:55	Dark	41.500	64	Gam Cen	2.2000	10600.	83	25208	No
32	GOM_TRA_1PNPDE20061226_024423_000000412054_00104_25208_6827.N1	26-DEC-2006 02:44:23	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	25208	No
33	GOM_TRA_1PNPDE20061226_024742_000000382054_00104_25208_6828.N1	26-DEC-2006 02:47:42	Dark	37.500	124	The Car	2.7640	30000.	75	25208	No
34	GOM_TRA_1PNPDE20061226_024952_000000382054_00104_25208_6829.N1	26-DEC-2006 02:49:52	Dark	38.000	29	Bet Car	1.6720	10200.	76	25208	No
35	GOM_TRA_1PNPDE20061226_025124_000000422054_00104_25208_6830.N1	26-DEC-2006 02:51:24	Dark	41.500	91	Kap Vel	2.4900	26000.	83	25208	No
36	GOM_TRA_1PNPDE20061226_025711_000000432054_00104_25208_6831.N1	26-DEC-2006 02:57:11	Dark	43.000	2	Alp Car	-0.73600	7000.0	86	25208	No
37	GOM_TRA_1PNPDE20061226_030259_000000392054_00104_25208_6832.N1	26-DEC-2006 03:02:59	Straylight	39.000	108	Alp Col	2.6520	15200.	78	25208	No
38	GOM_TRA_1PNPDE20061226_030743_000000402054_00104_25208_6833.N1	26-DEC-2006 03:07:43	Straylight	40.000	101	11Alp Lep	2.5820	7000.0	80	25208	No
39	GOM_TRA_1PNPDE20061226_031037_000000492054_00104_25208_6834.N1	26-DEC-2006 03:10:37	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	25208	No
40	GOM_TRA_1PNPDE20061226_031236_000000442054_00104_25208_6835.N1	26-DEC-2006 03:12:36	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25208	No
41	GOM_TRA_1PNPDE20061226_031450_000000442054_00104_25208_6836.N1	26-DEC-2006 03:14:50	Tw_i_and_stray	44.000	27	24Gam Ori	1.6360	26000.	88	25208	No
42	GOM_TRA_1PNPDE20061226_031749_000000522054_00104_25208_6837.N1	26-DEC-2006 03:17:49	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	25208	No
43	GOM_TRA_1PNPDE20061226_031921_000000422054_00104_25208_6838.N1	26-DEC-2006 03:19:21	Bright	42.000	176	23Zet Tau	3.0200	22000.	84	25208	No
44	GOM_TRA_1PNPDE20061226_032126_000000402054_00104_25208_6839.N1	26-DEC-2006 03:21:26	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	25208	No
45	GOM_TRA_1PNPDE20061226_032434_000000352054_00104_25208_6840.N1	26-DEC-2006 03:24:34	Bright	34.500	149	45Eps Per	2.8880	30000.	69	25208	No
46	GOM_TRA_1PNPDE20061226_032622_000000422054_00104_25208_6841.N1	26-DEC-2006 03:26:22	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	25208	No
47	GOM_TRA_1PNPDE20061226_033820_000000332054_00104_25208_6842.N1	26-DEC-2006 03:38:20	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25208	No
48	GOM_TRA_1PNPDE20061226_034256_000000392054_00104_25208_6927.N1	26-DEC-2006 03:42:56	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	25208	No
49	GOM_TRA_1PNPDE20061226_034633_000000362054_00104_25208_6928.N1	26-DEC-2006 03:46:33	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25208	No
50	GOM_TRA_1PNPDE20061226_035714_000000382054_00104_25208_6929.N1	26-DEC-2006 03:57:14	Bright	38.000	83		2.3780	11000.	76	25208	No

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





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

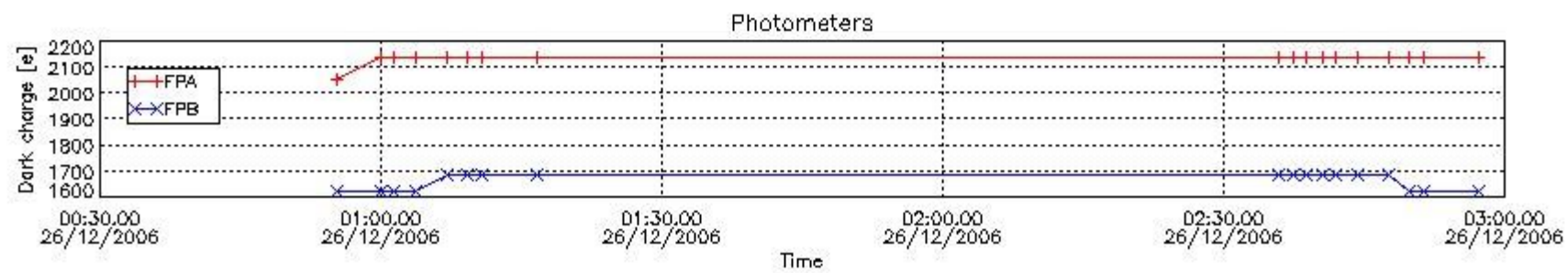
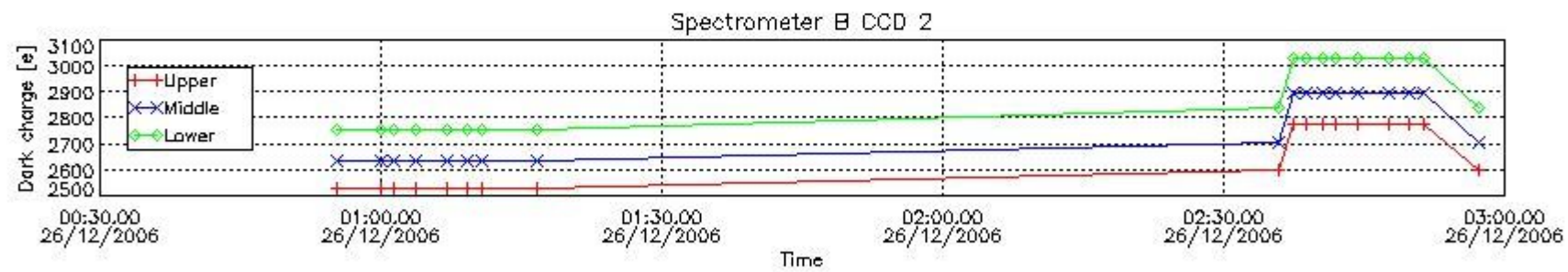
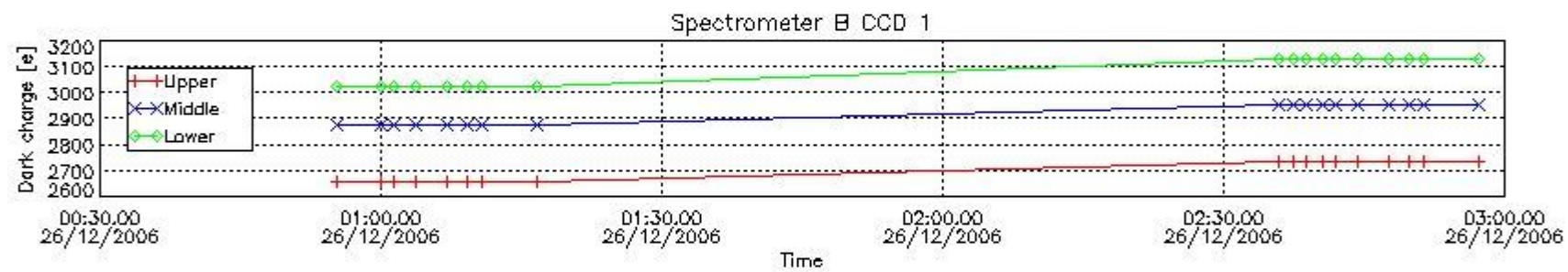
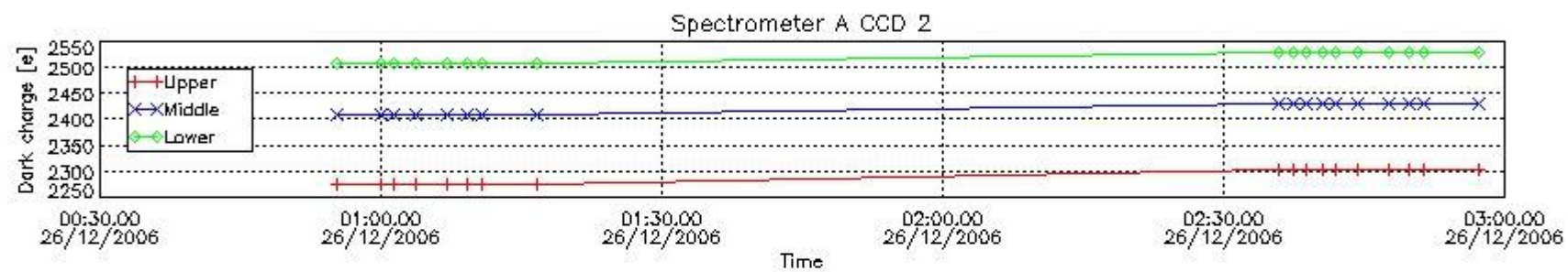
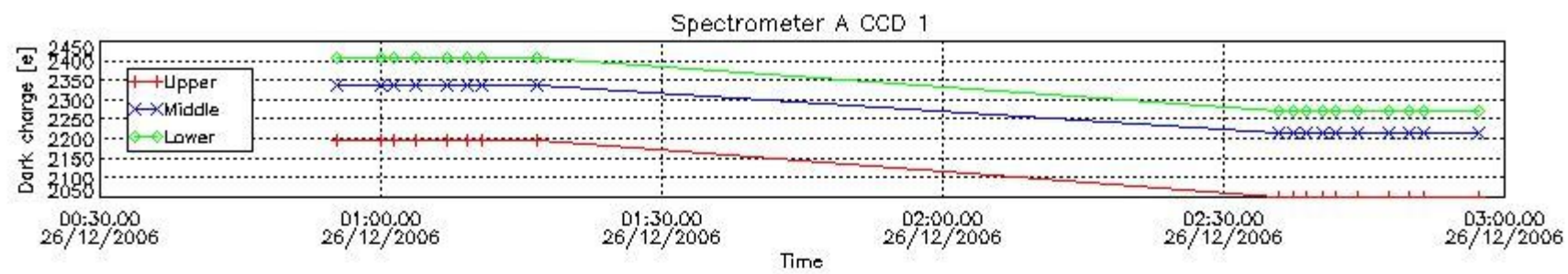
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

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

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

Product name	DC information
GOM_TRA_1PNPDE20061226_034256_000000392054_00104_25208_6927.N1	DC map used
GOM_TRA_1PNPDE20061226_034633_000000362054_00104_25208_6928.N1	DC map used
GOM_TRA_1PNPDE20061226_035714_000000382054_00104_25208_6929.N1	DC map used

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



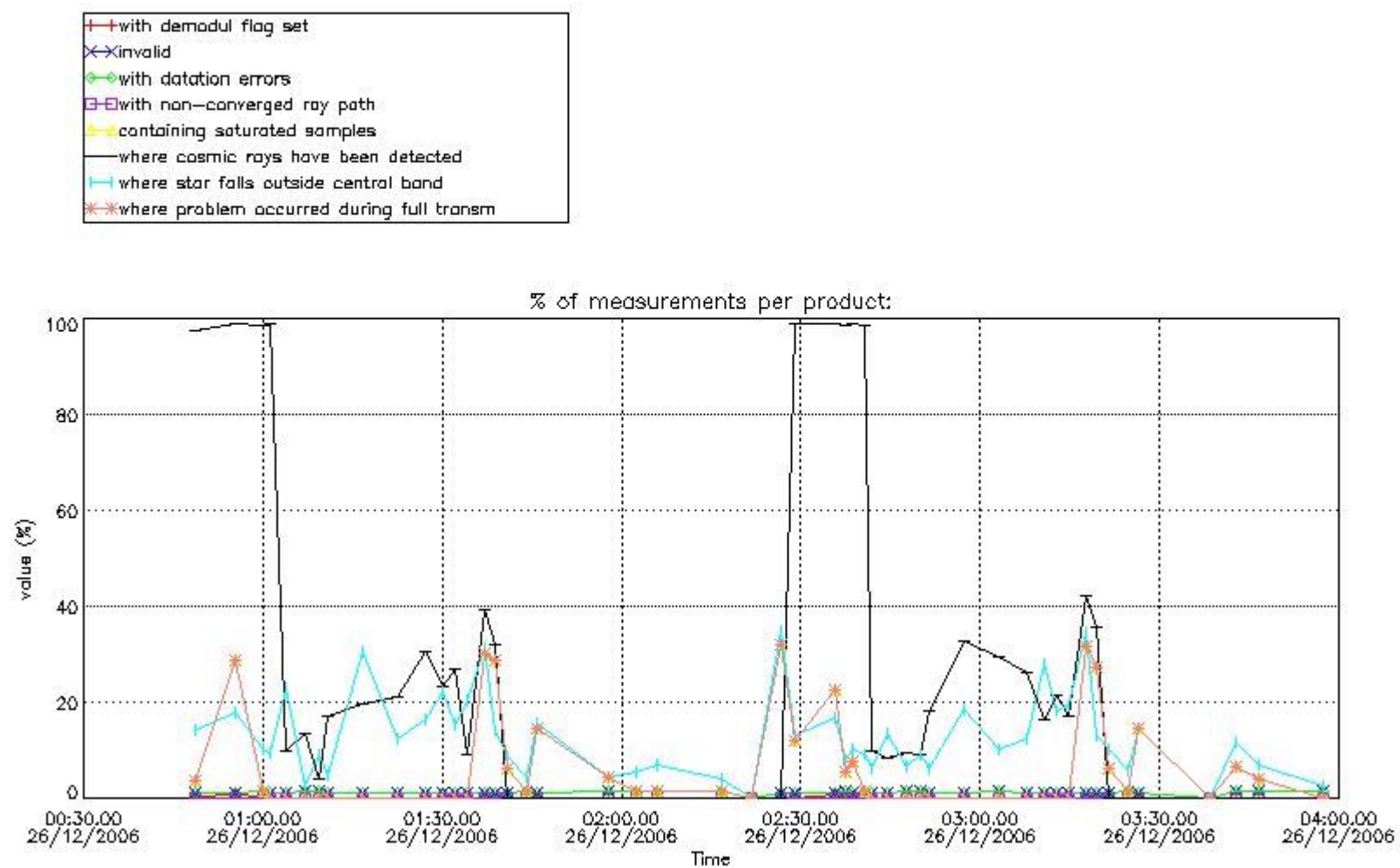
## 5. Demodulation flag and quality information monitoring

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:

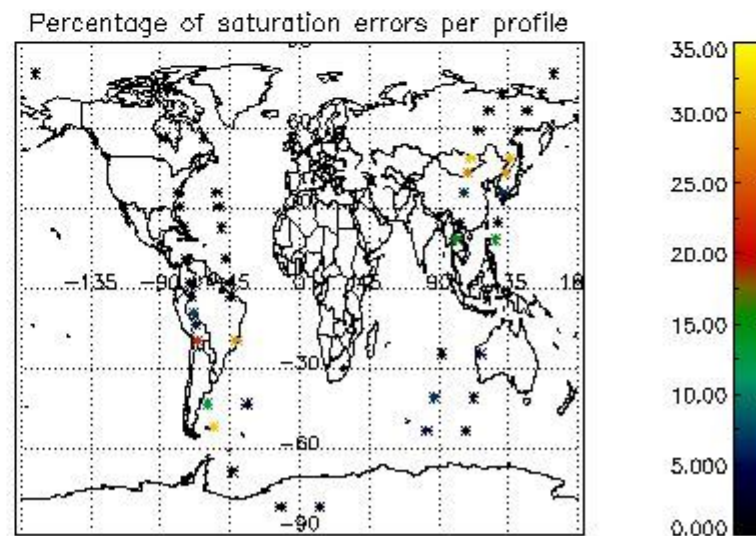
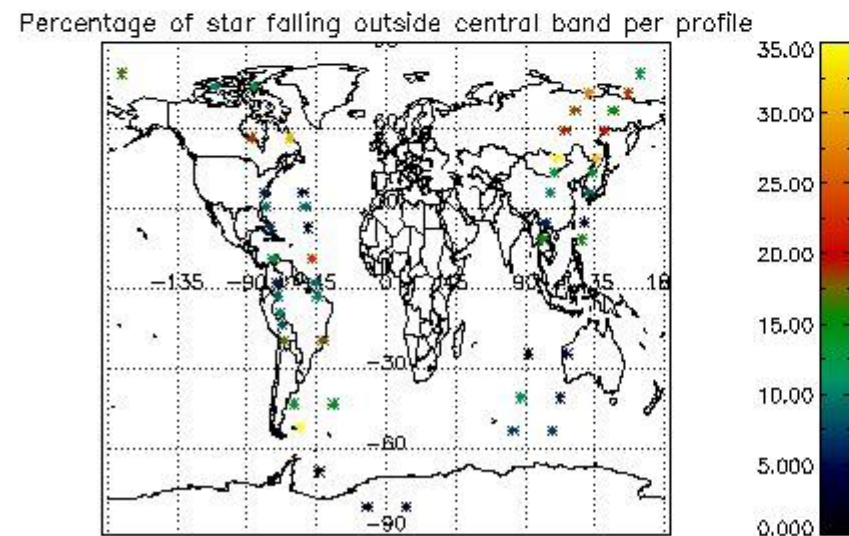
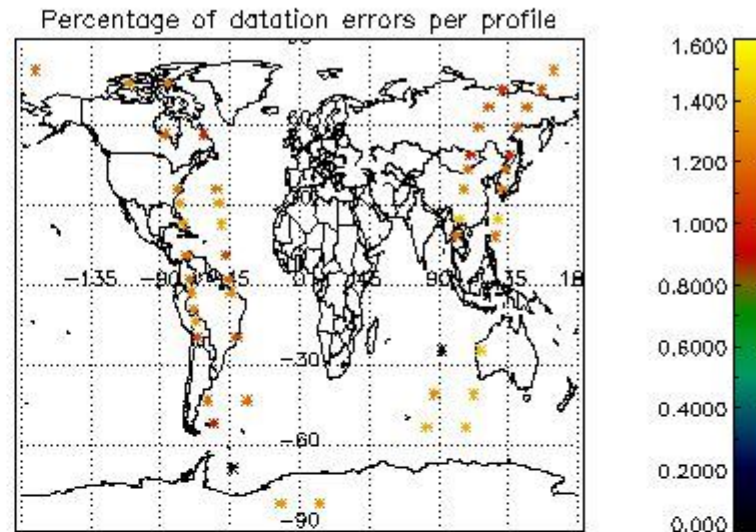
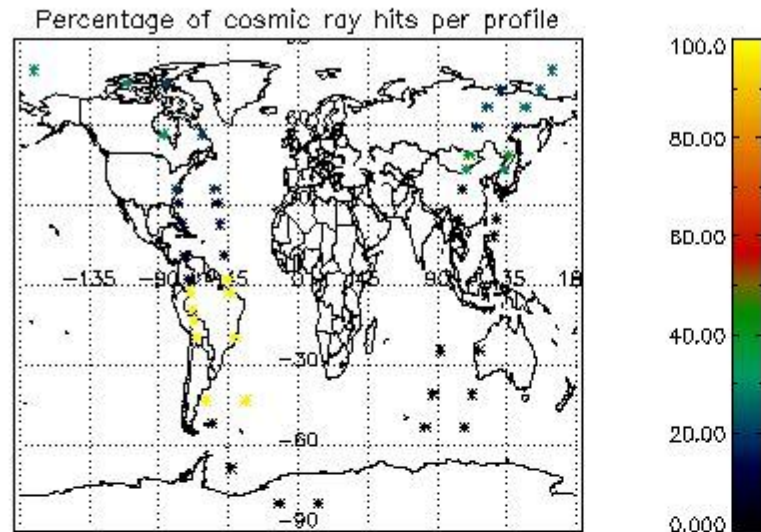
At least one measurement with demodulation flag set:	16.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





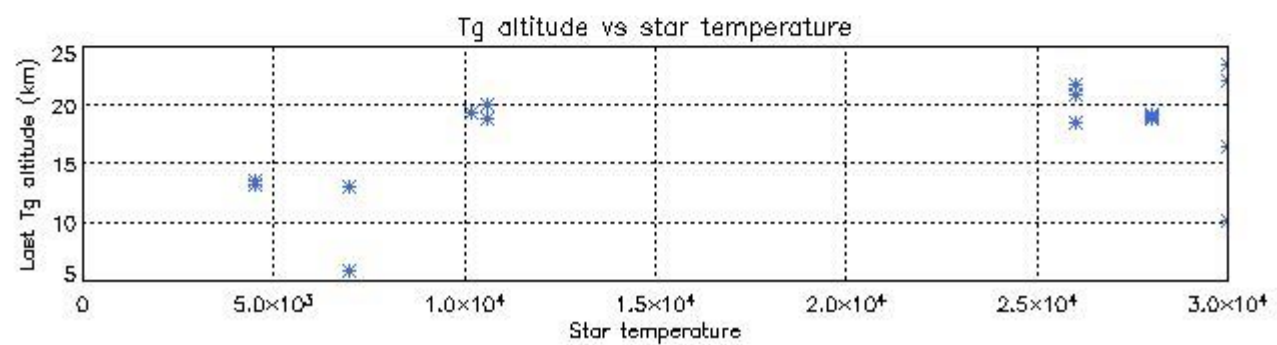
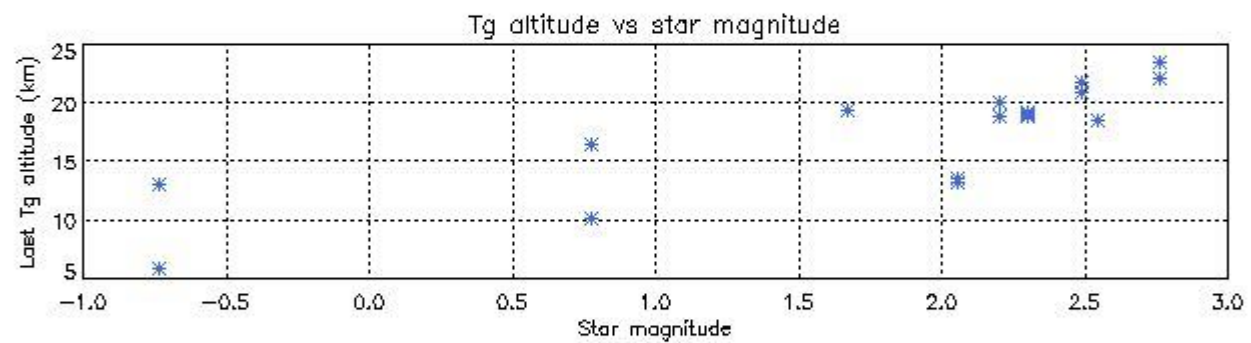
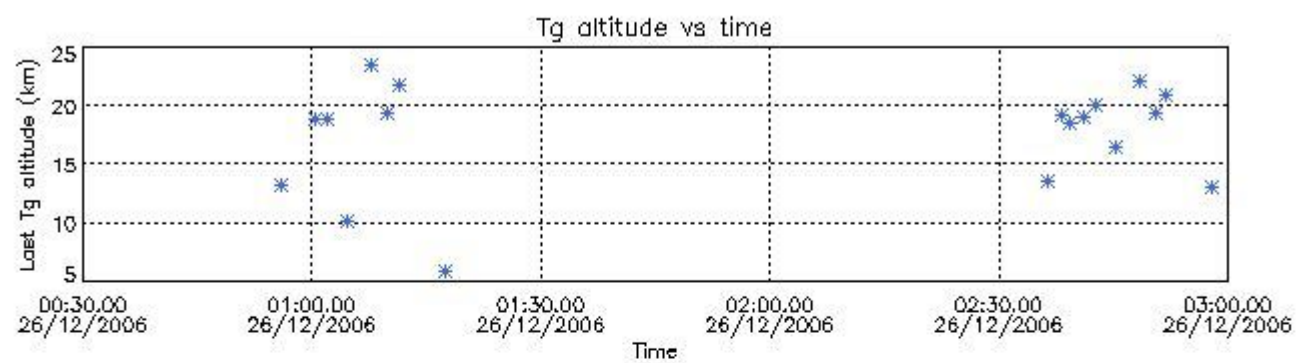
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.419	17.904	NaN
St. deviation:	4.5797	6.4620	NaN
Maximum:	23.544	29.052	NaN
Minimum:	5.8116	4.6969	NaN
Number of data:	18.000	22.000	NaN

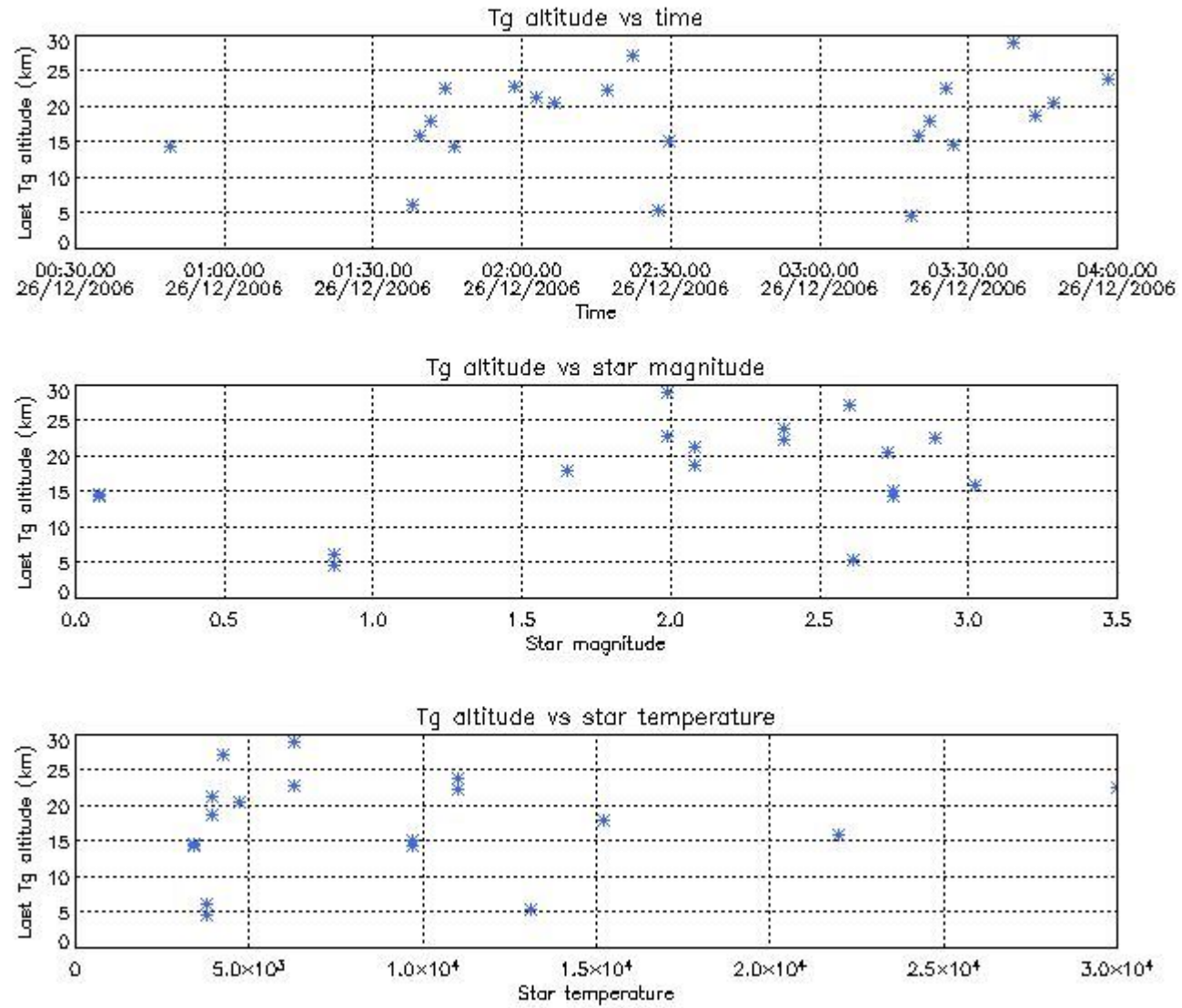
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost

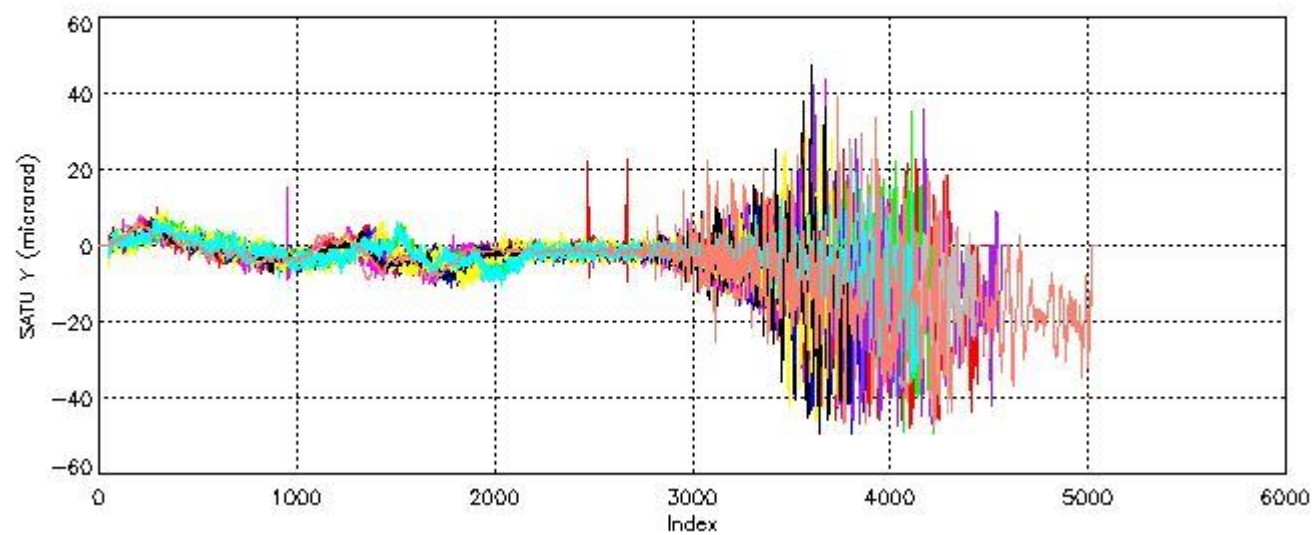
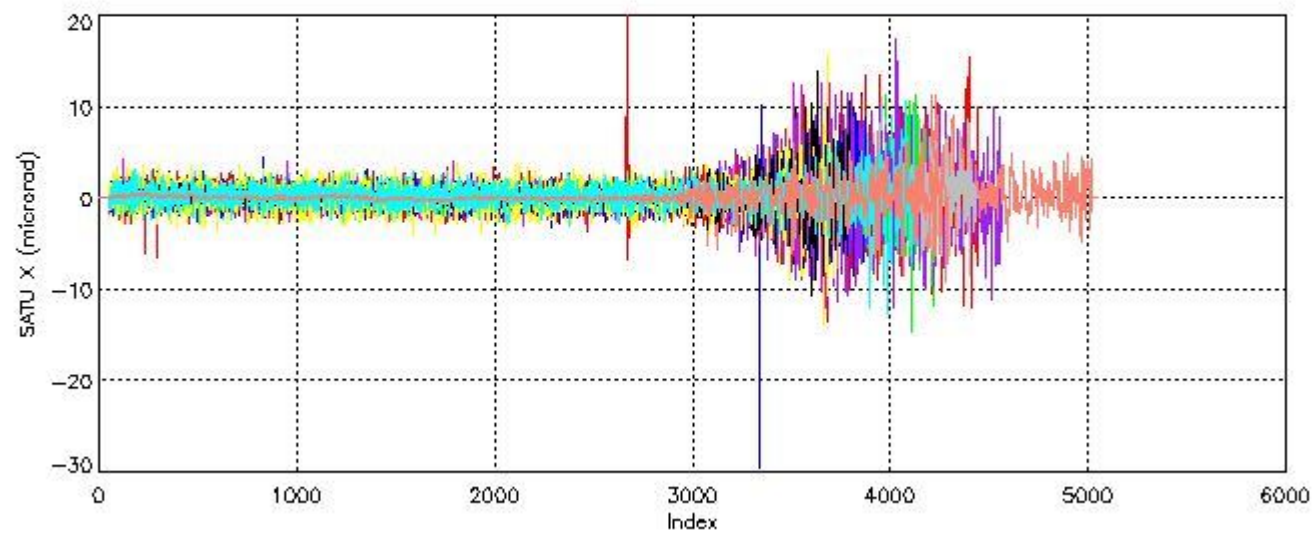


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.13970	0.26763	0.11124	-0.75330
St. deviation:	0.60141	2.6356	0.70752	2.3425
Maximum:	4.5000	10.000	6.2000	12.400
Minimum:	-6.6000	-8.2000	-5.4000	-7.9000



Number of data:	16800.	16800.	18850.	18850.
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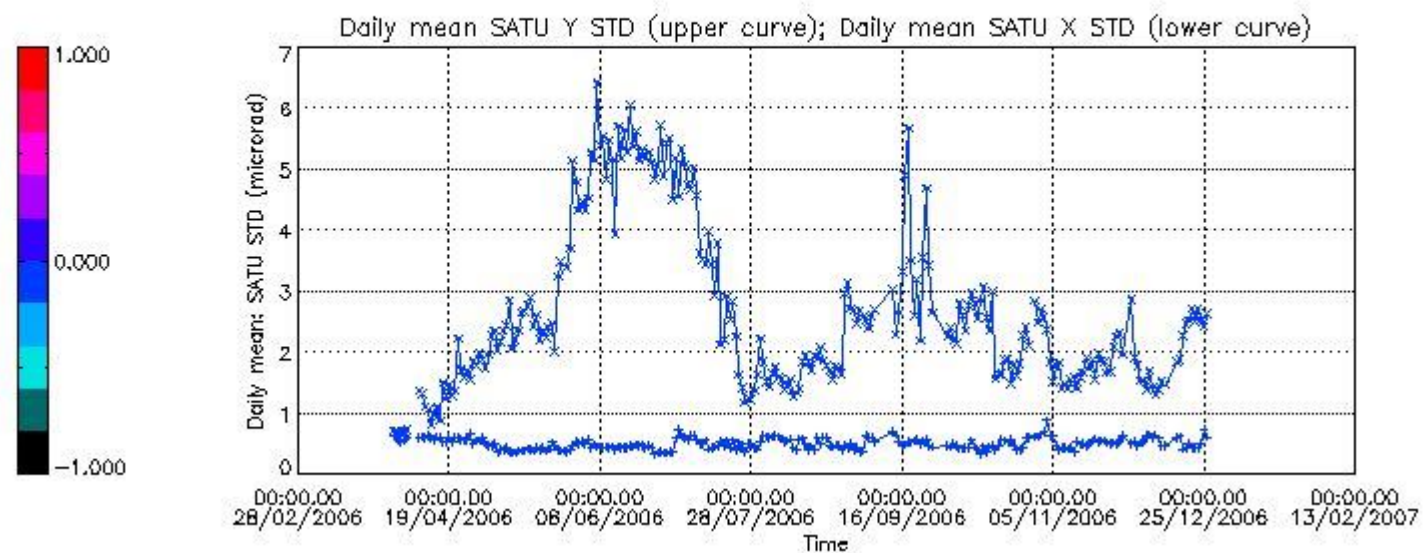
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

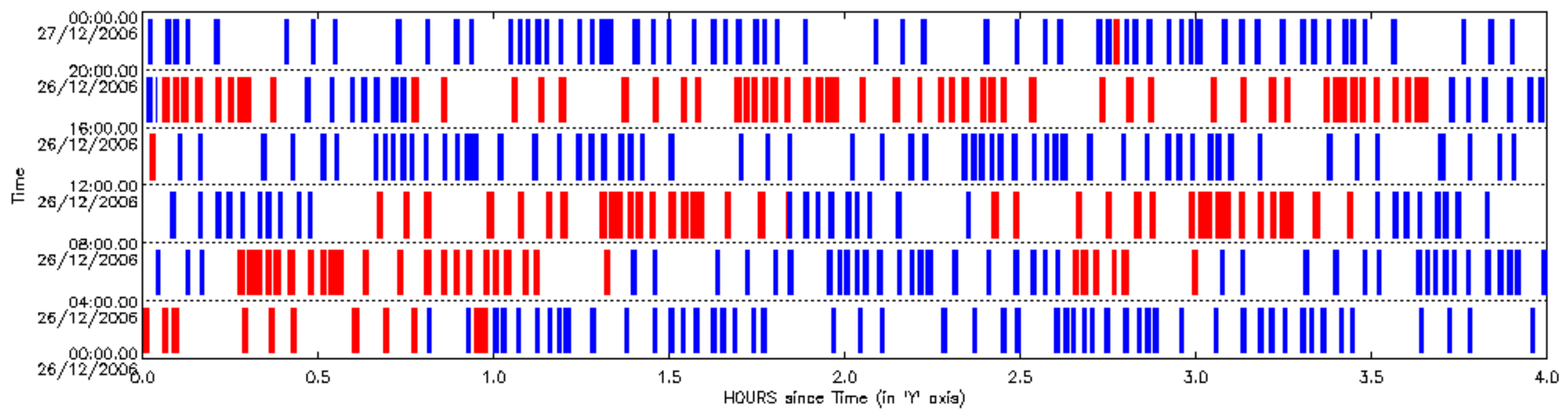
Lower curve: STD of SATU X axis

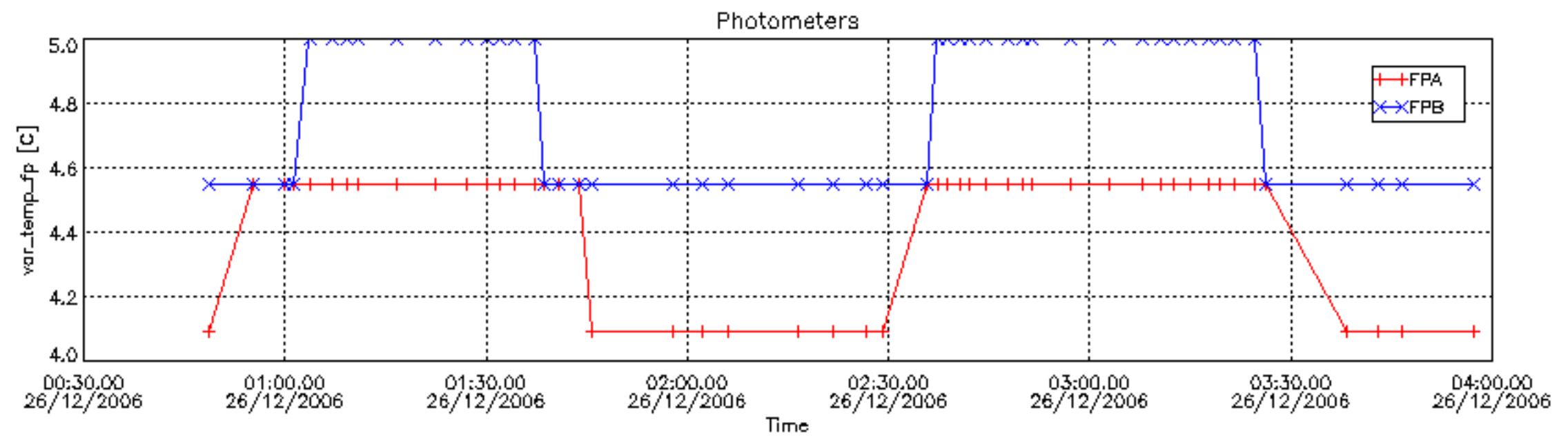
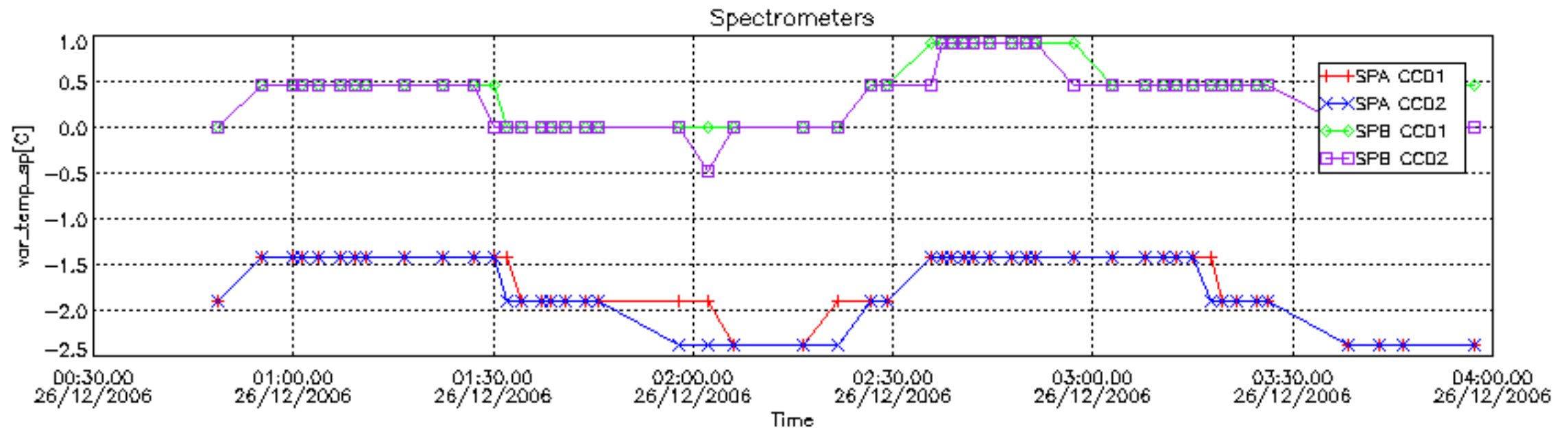


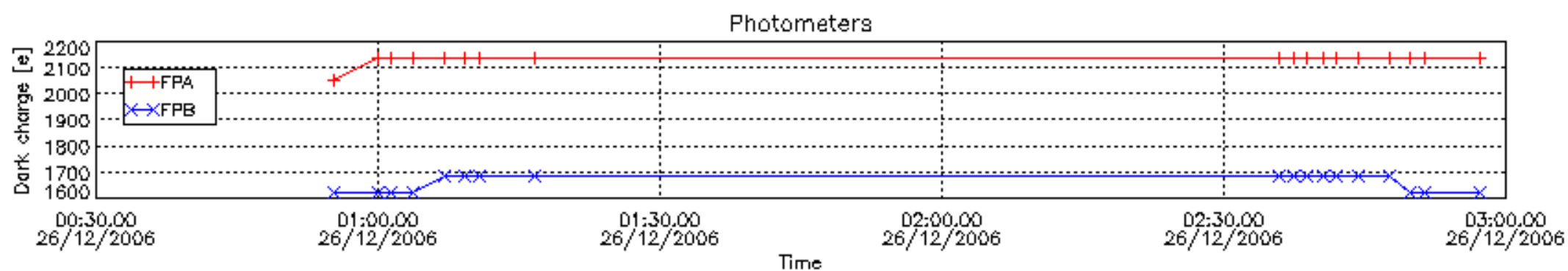
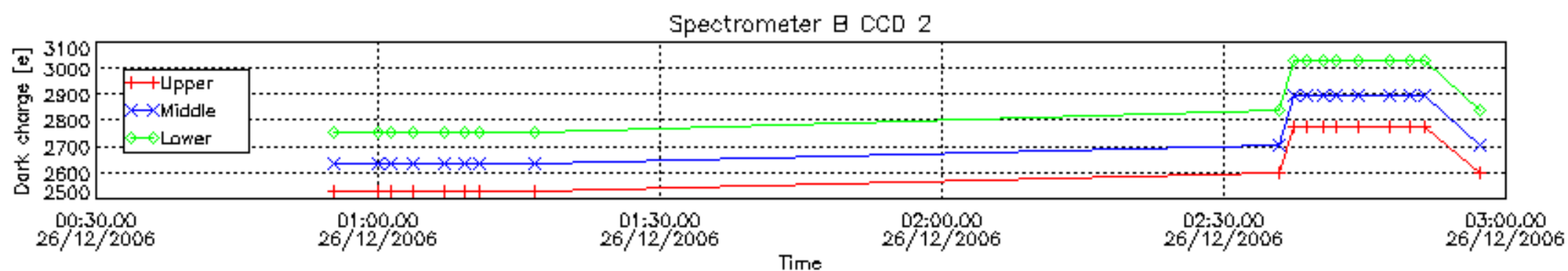
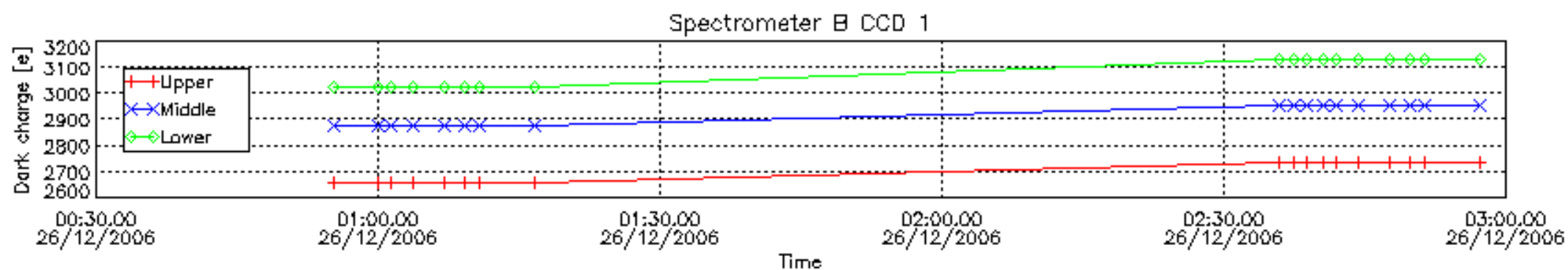
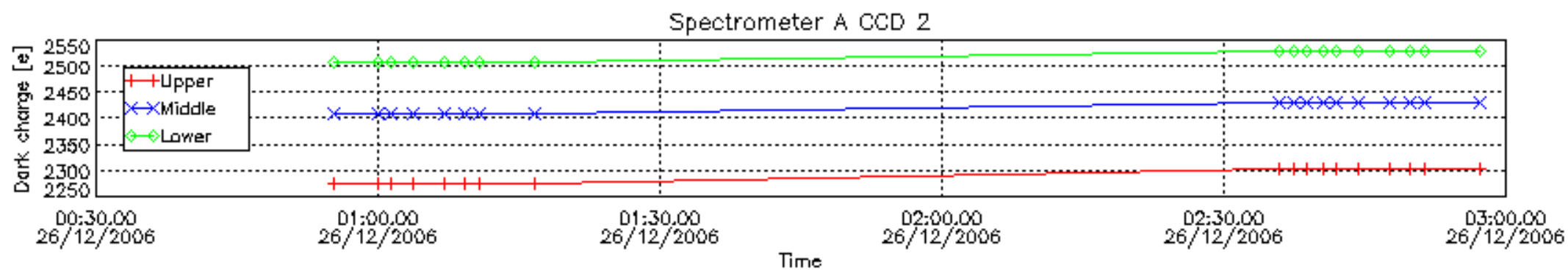
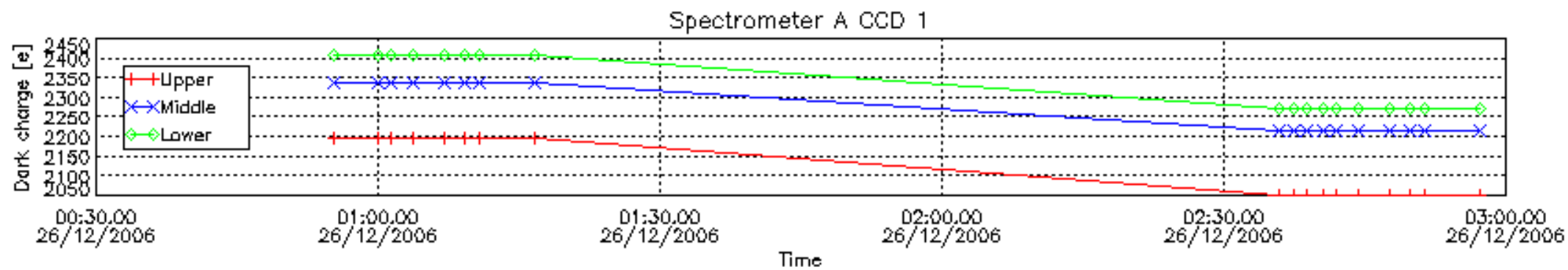
### 8. Auxiliary Data Files used for the production reported in section 2.4

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.

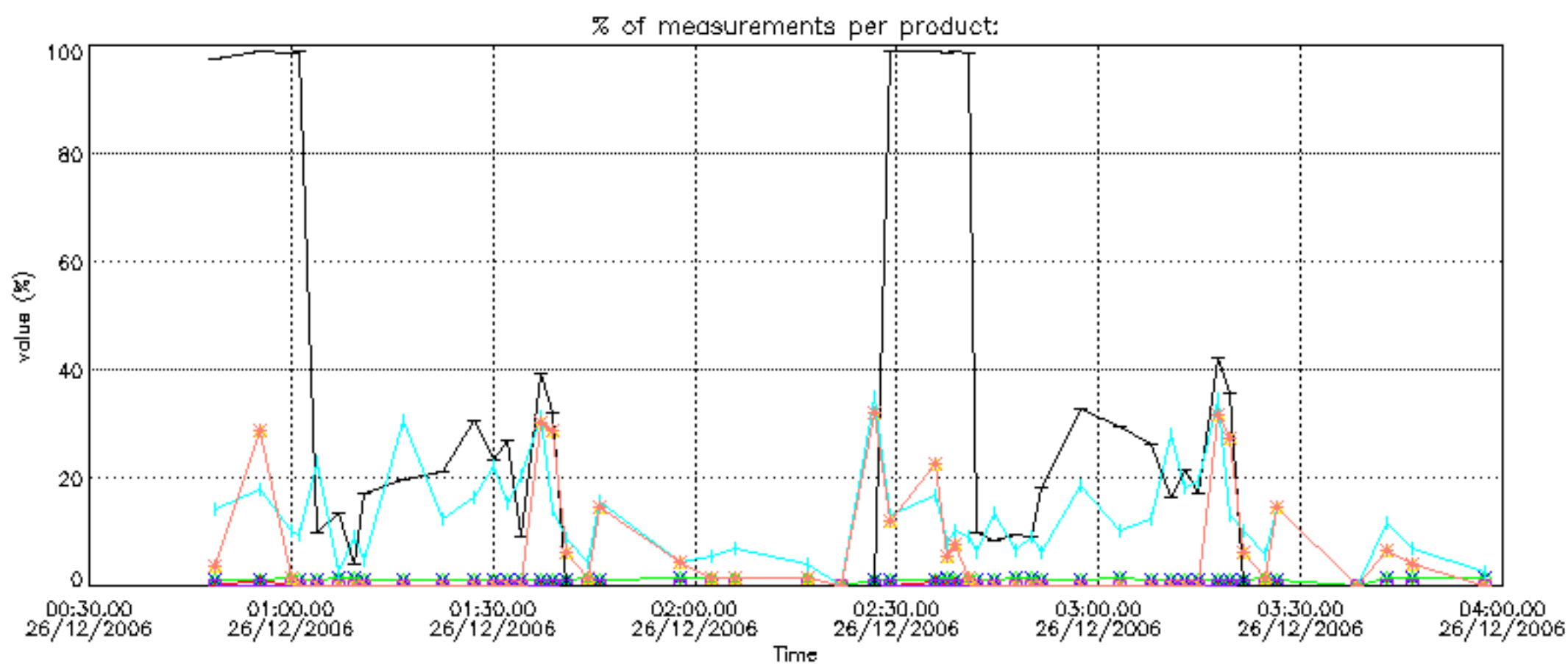
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	26-DEC-2006 00:48:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061222_110846_20061221_000000_20100101_000000	1	26-DEC-2006 00:48:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	26-DEC-2006 00:48:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	26-DEC-2006 00:48:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	26-DEC-2006 00:48:32
ECMWF_FILE	AUX_ECF_AXNECM20061225_062144_20061225_210000_20061226_090000	1	26-DEC-2006 00:48:32
ECMWF_FILE	AUX_ECF_AXNECM20061225_182152_20061226_030000_20061226_150000	48	26-DEC-2006 03:42:56
OPTIONAL_ECMWF_FILE	MISSING	1	26-DEC-2006 00:48:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061226_004554_000054192054_00102_25206_2436.N1	1	26-DEC-2006 00:48:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061226_022132_000041442054_00103_25207_2437.N1	48	26-DEC-2006 03:42:56



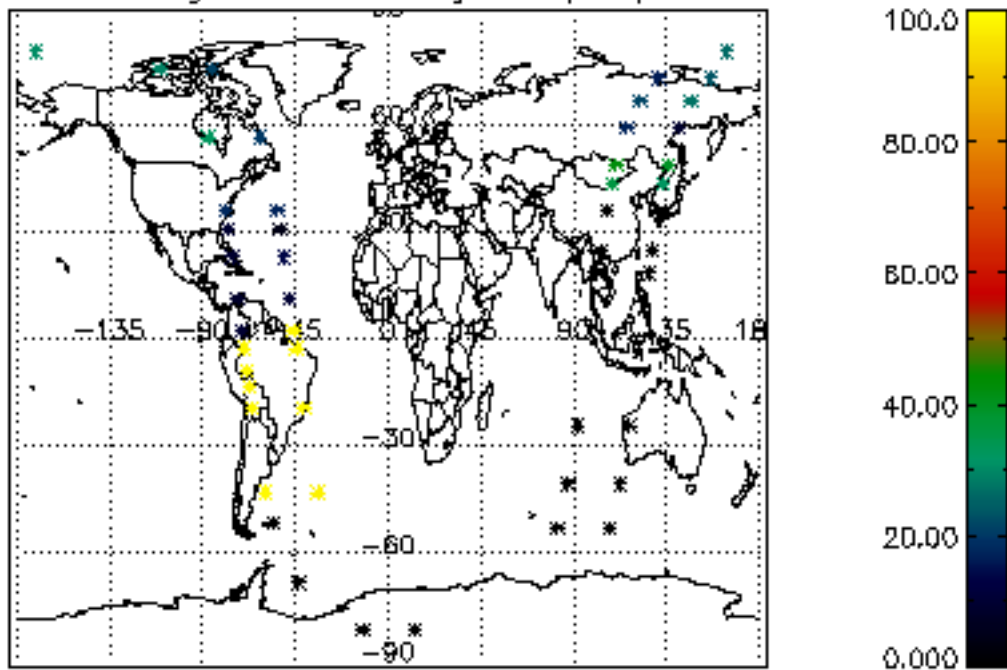




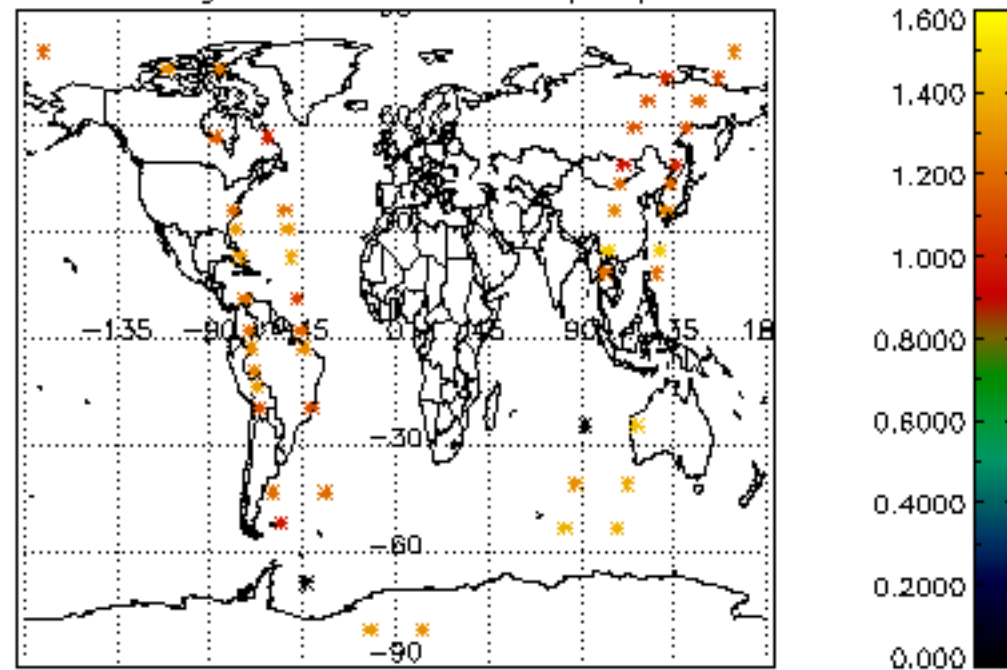




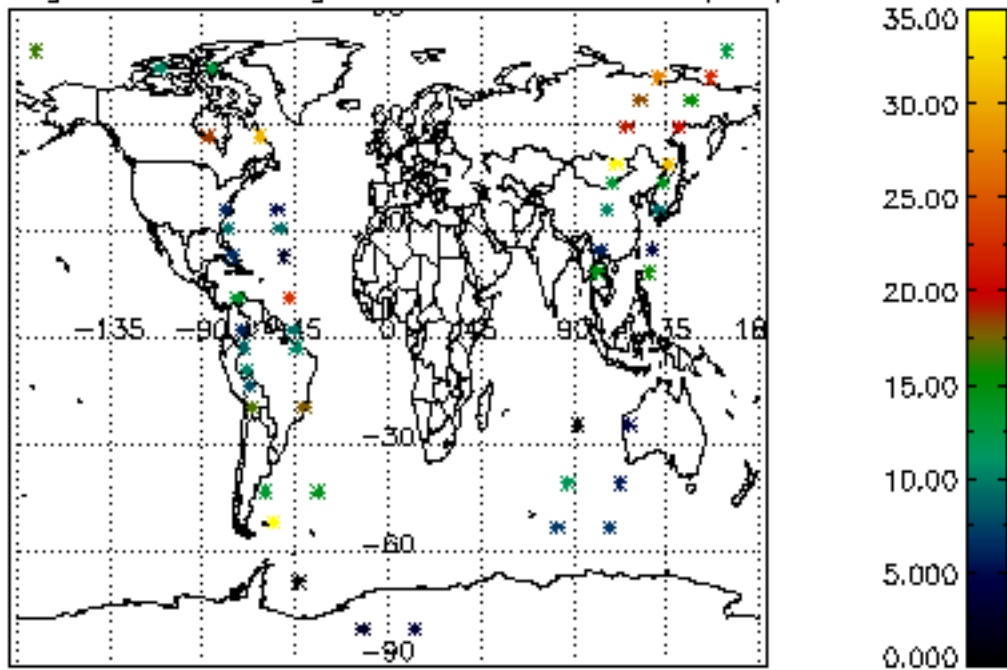
Percentage of cosmic ray hits per profile



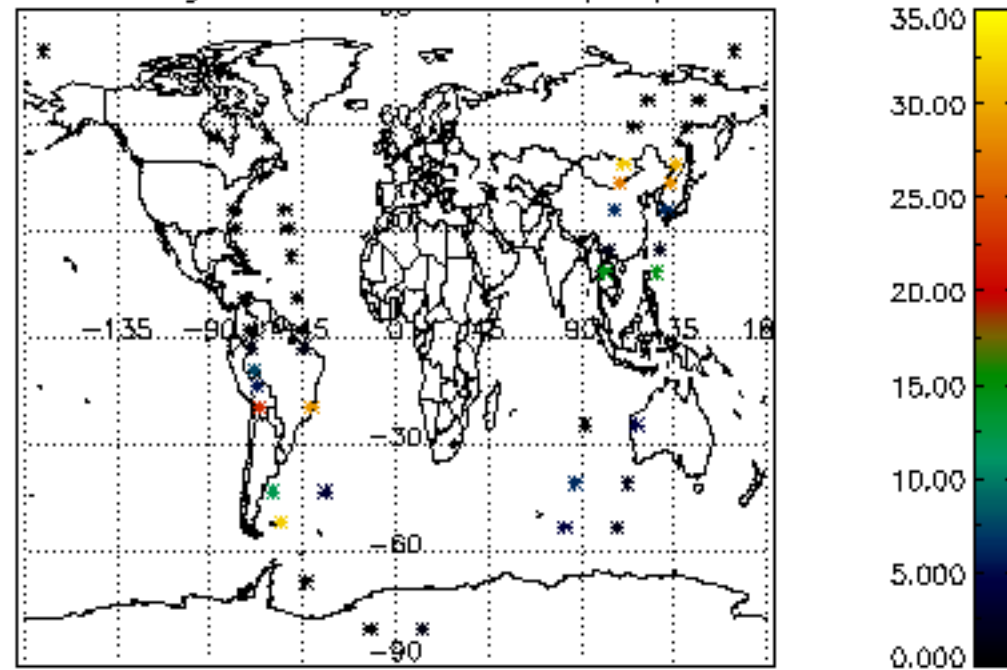
Percentage of datation errors per profile



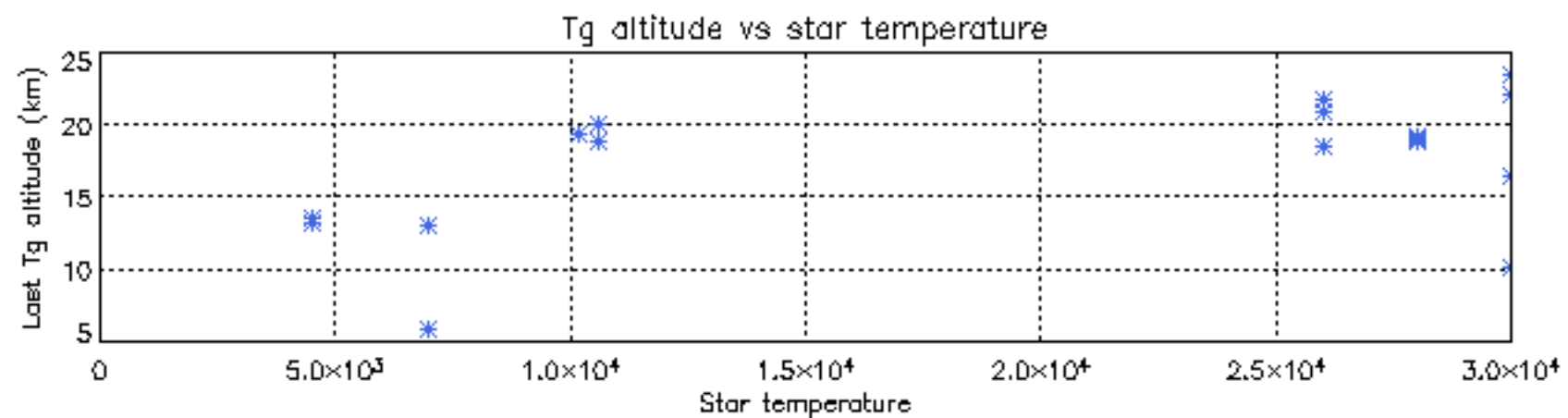
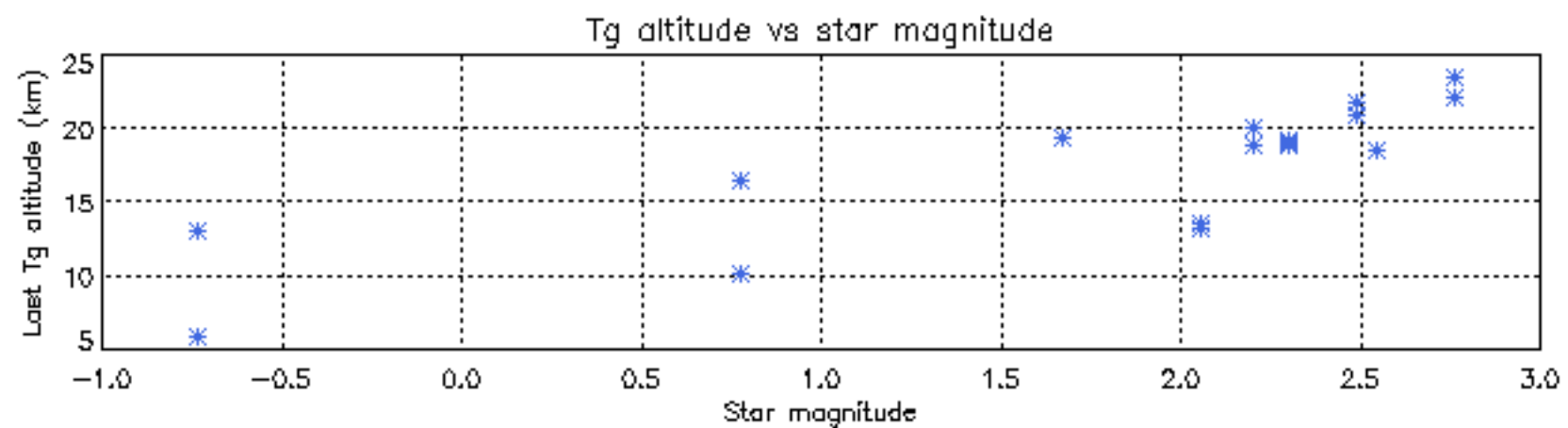
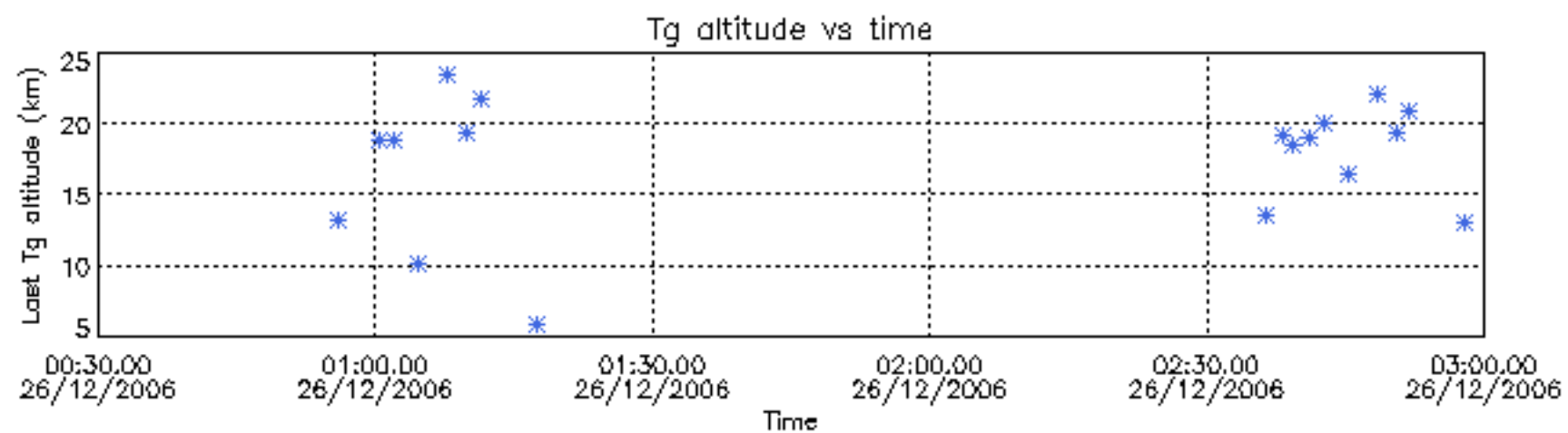
Percentage of star falling outside central band per profile



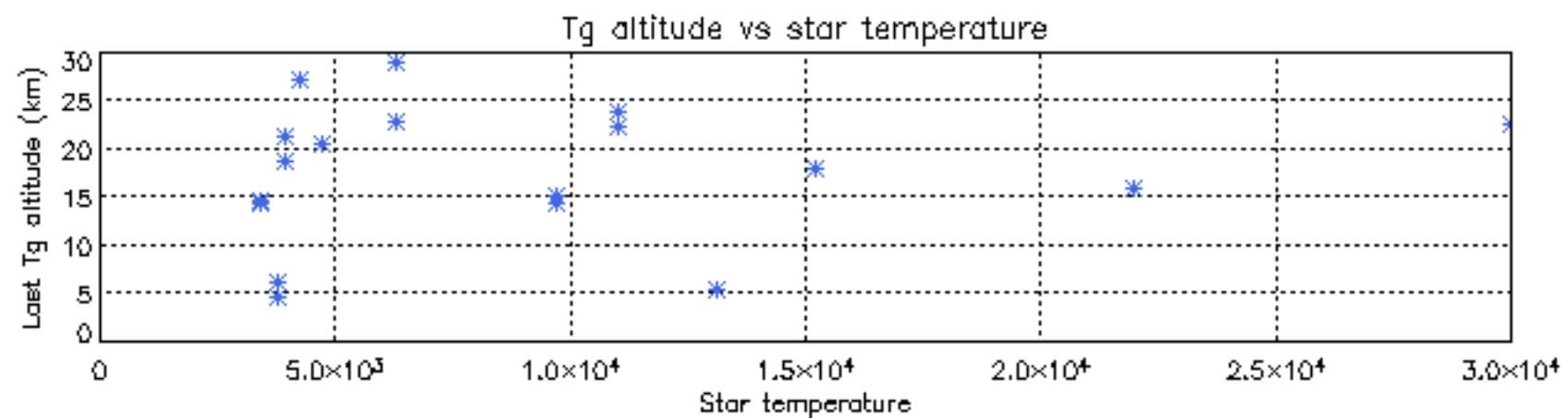
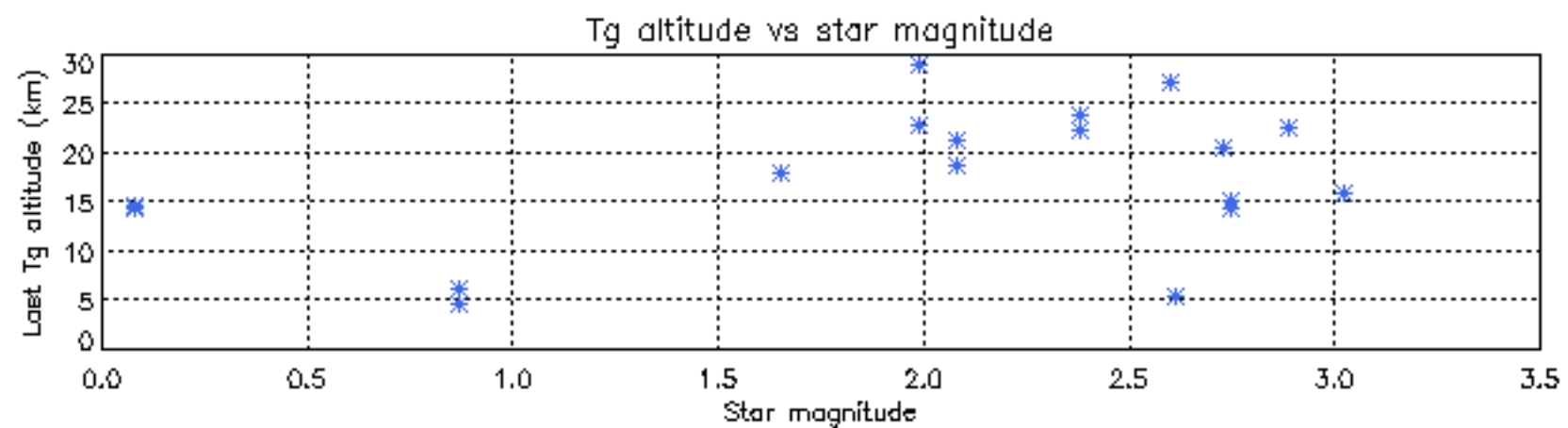
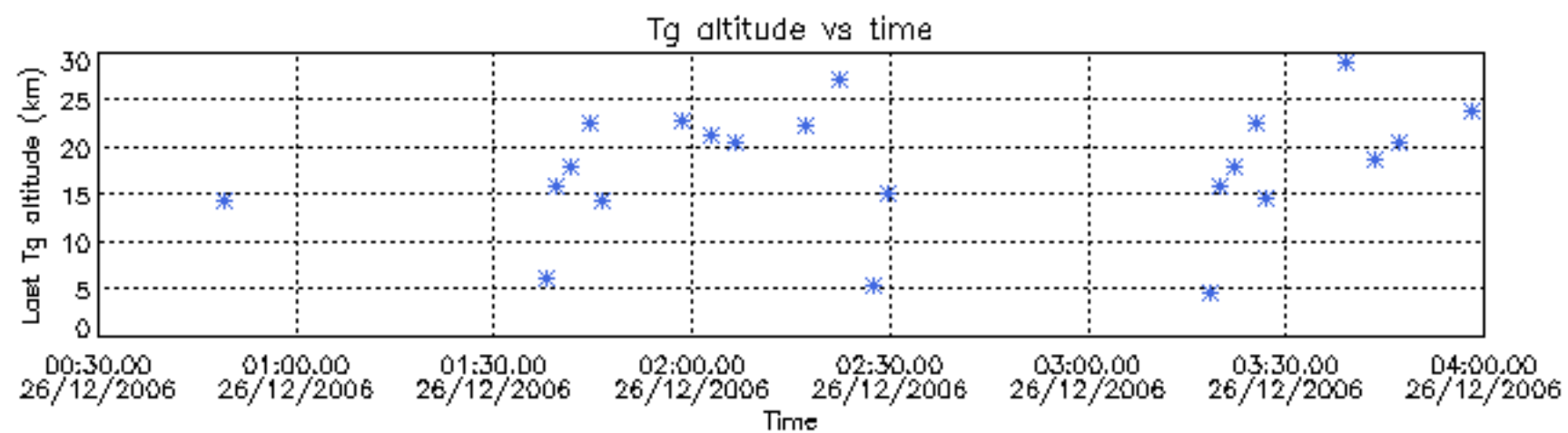
Percentage of saturation errors per profile



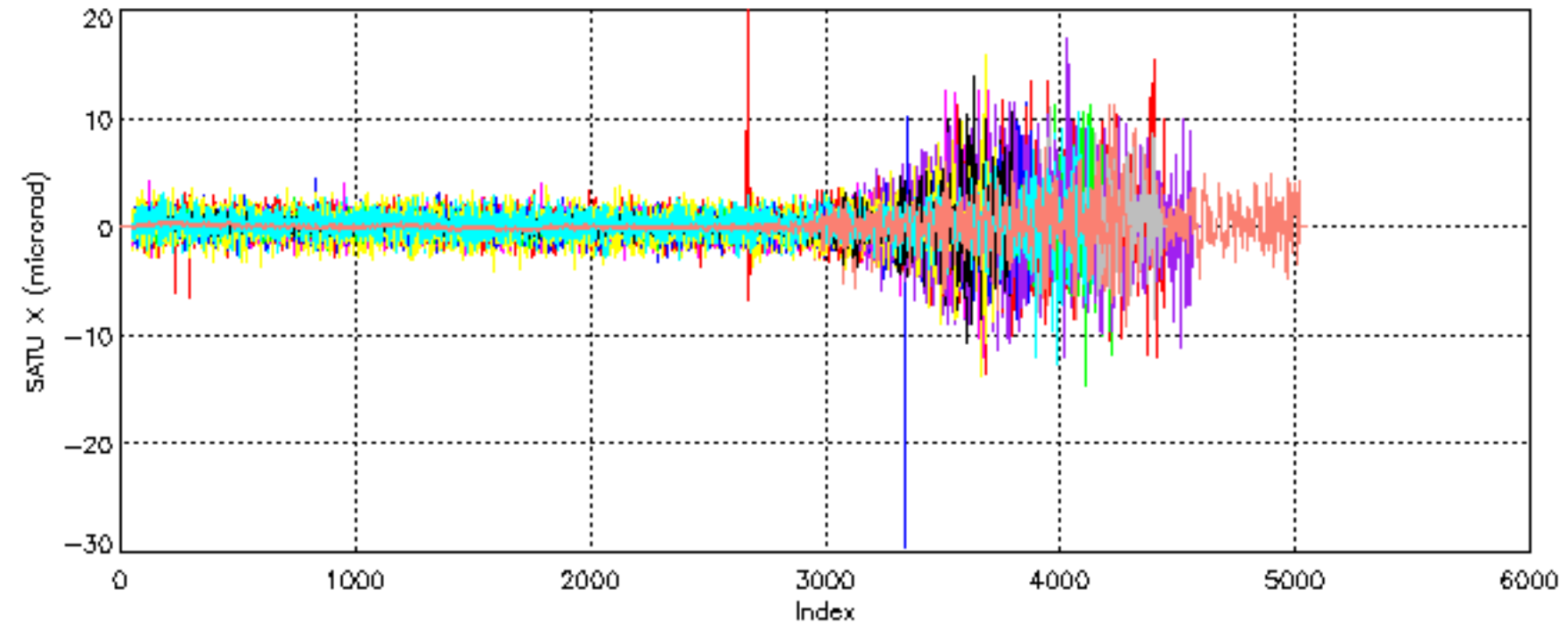
Tangent altitude at which the star is lost

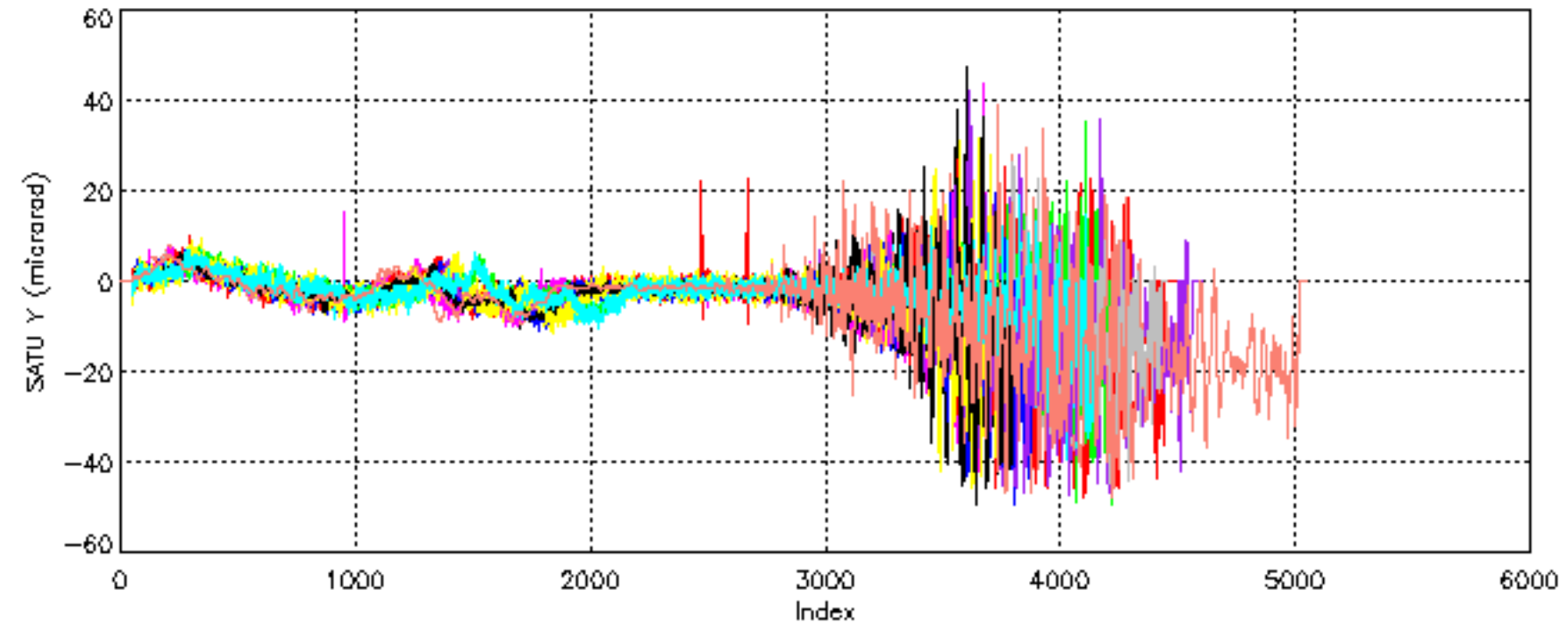


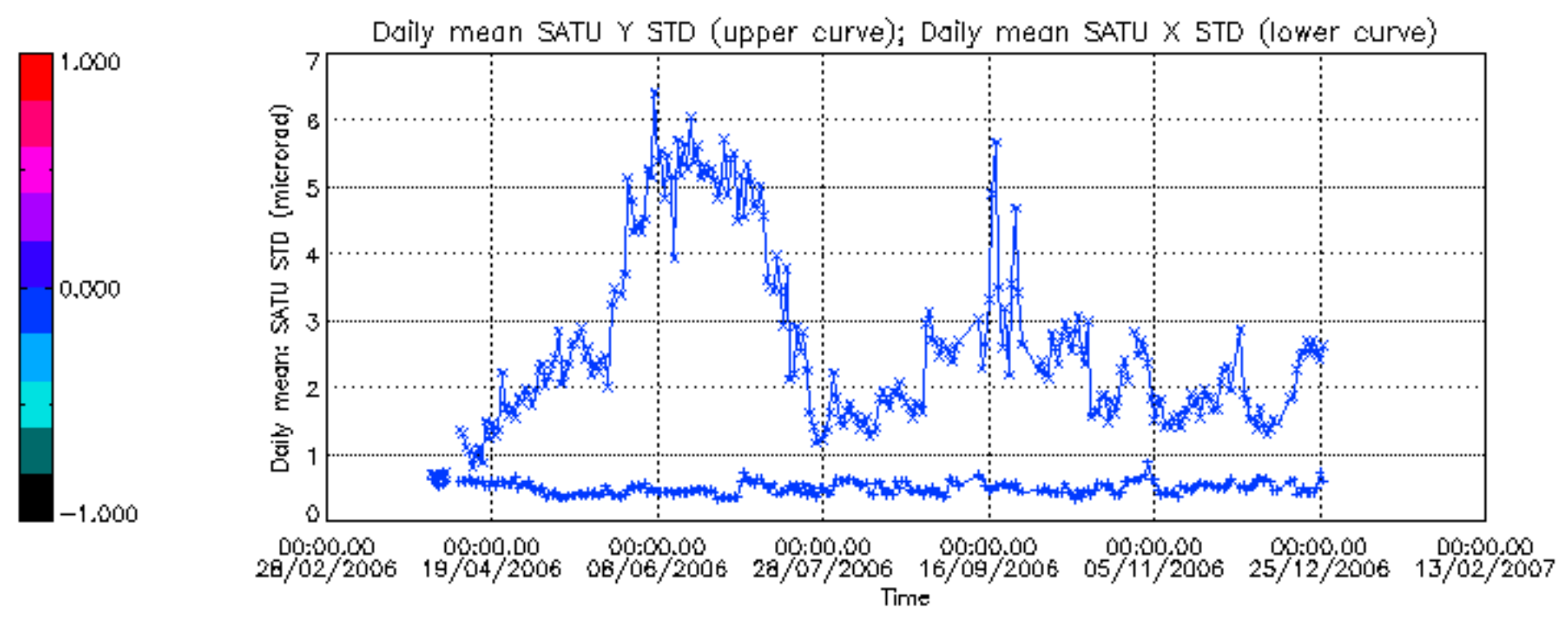
Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_003559\_000055262053\_00245\_24848\_2533.N1

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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_021314\_000042792053\_00246\_24849\_2534.N1

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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_032845\_000057852053\_00247\_24850\_2535.N1

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  
 4; -1717.4; 01-DEC-2006 03:38:56; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24850  
 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  
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 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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 13;-1383.4; 01-DEC-2006 15:28:42; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24857  
 14;-1167.3; 01-DEC-2006 15:32:18; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24857  
 15; -820.5; 01-DEC-2006 15:38:05; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24857  
 16; -619.8; 01-DEC-2006 15:41:25; Dark ; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;24857  
 17; -522.6; 01-DEC-2006 15:43:02; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;24857  
 18; -405.4; 01-DEC-2006 15:45:00; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24857  
 19; -137.6; 01-DEC-2006 15:49:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24857  
 20; -36.6; 01-DEC-2006 15:51:09; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;24857  
 21; 98.8; 01-DEC-2006 15:53:24; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24858  
 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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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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11;-1889.9; 02-DEC-2006 11:27:26; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24869  
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13;-1380.9; 02-DEC-2006 11:35:55; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24869  
14;-1162.2; 02-DEC-2006 11:39:34; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24869  
15;-815.2; 02-DEC-2006 11:45:21; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24869  
16;-610.9; 02-DEC-2006 11:48:45; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24869



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 21; 108.9; 02-DEC-2006 12:00:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24870  
 22; 219.9; 02-DEC-2006 12:02:36; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24870  
 23; 385.7; 02-DEC-2006 12:05:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24870  
 24; 503.2; 02-DEC-2006 12:07:19; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24870  
 25; 823.2; 02-DEC-2006 12:12:39; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24870

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 5; -3424.9; 02-DEC-2006 12:42:27; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24870  
 6; -3294.9; 02-DEC-2006 12:44:37; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24870  
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 10; -2016.4; 02-DEC-2006 13:05:55; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24870  
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 13; -1380.8; 02-DEC-2006 13:16:31; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24870  
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 15; -814.6; 02-DEC-2006 13:25:57; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;24870  
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 17; -513.6; 02-DEC-2006 13:30:58; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24870  
 18; -399.8; 02-DEC-2006 13:32:52; Dark ; 34.5; 123; Iot Cen ; 2.75; 10200;occ; 69; 0;24870  
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 21; 109.7; 02-DEC-2006 13:41:21; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24871  
 22; 220.5; 02-DEC-2006 13:43:12; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24871  
 23; 386.2; 02-DEC-2006 13:45:58; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24871  
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 13; -1380.5; 02-DEC-2006 14:57:07; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24871  
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 16; -609.6; 02-DEC-2006 15:09:58; Dark ; 25.0; 163; 7Del Crv ; 2.94; 11000;occ; 50; 0;24871  
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 22; 220.7; 02-DEC-2006 15:23:48; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24872  
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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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22; 220.6; 02-DEC-2006 17:04:25; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24873
23; 386.5; 02-DEC-2006 17:07:11; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24873
24; 504.7; 02-DEC-2006 17:09:09; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;24873
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22; 221.9; 02-DEC-2006 18:45:01; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24874
23; 387.4; 02-DEC-2006 18:47:47; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24874
24; 505.7; 02-DEC-2006 18:49:45; Dark ; 35.0; 41; Eps Car ; 1.86; 4100;occ; 70; 0;24874
25; 825.1; 02-DEC-2006 18:55:05; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;24874

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13; 4525.4; 11-DEC-2006 20:14:00; Bright; 28.5; 83; ; 2.38; 11000;occ; 57; 0;25003
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22; 2725.6; 22-DEC-2006 03:52:35; Bright; 32.5; 175; 39Del Per ; 3.01; 19400;occ; 65; 0;25151
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 8; 2592.1; 22-DEC-2006 20:36:21; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;25161  
 9; 2726.6; 22-DEC-2006 20:38:36; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;25161  
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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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