

# GOMOS Daily Report 25-MAR-2010

## 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	31MAR2010 05:11:07
Data source version	GOMOS/5.00L04
Start time of products	25MAR2010 00:12:46
Stop time of products	25MAR2010 23:58:43
Store outputs in DB	Yes
Nb of level 1b prods	151
Nb of prods with errors	0

## 2. Summary of products arrived in PCF (Product Control Facility)

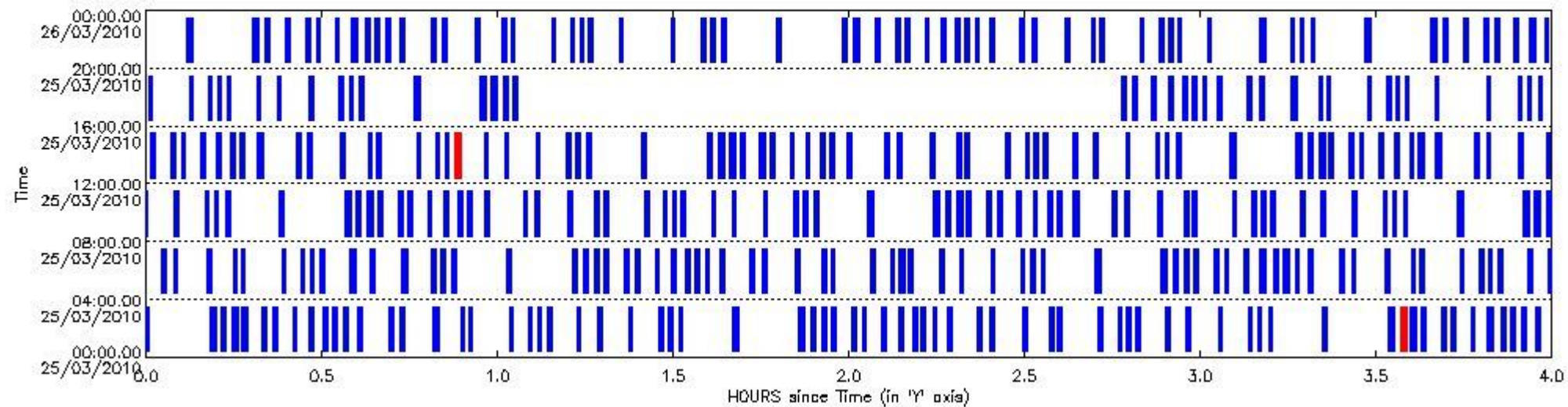
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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-MAR-2010 03:34:06	34SigSgr	57	42170
25-MAR-2010 12:52:37	79ZetUMa	55	42176

### 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_1PNPDE20100325_001246_000000502088_00030_42168_8961.N1	25-MAR-2010 00:12:46	Dark	49.500	57	34Sig Sgr	2.0660	26000.	99	42168	No
2	GOM_TRA_1PNPDE20100325_001439_000000572088_00030_42168_8962.N1	25-MAR-2010 00:14:39	Dark	57.000	137	22Lam Sgr	2.8240	4400.0	114	42168	No
3	GOM_TRA_1PNPDE20100325_001621_000000582088_00030_42168_8963.N1	25-MAR-2010 00:16:21	Dark	57.500	38	20Eps Sgr	1.8360	11000.	115	42168	No
4	GOM_TRA_1PNPDE20100325_001949_000000482088_00031_42169_8964.N1	25-MAR-2010 00:19:49	Dark	48.000	85	Kap Sco	2.4070	28000.	96	42169	No
5	GOM_TRA_1PNPDE20100325_002139_000000522088_00031_42169_8965.N1	25-MAR-2010 00:21:39	Dark	51.500	141	Bet Ara	2.8400	4600.0	103	42169	No
6	GOM_TRA_1PNPDE20100325_002502_000000402088_00031_42169_8966.N1	25-MAR-2010 00:25:02	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	42169	No
7	GOM_TRA_1PNPDE20100325_002744_000000562088_00031_42169_8967.N1	25-MAR-2010 00:27:44	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	42169	No
8	GOM_TRA_1PNPDE20100325_003010_000000472088_00031_42169_8968.N1	25-MAR-2010 00:30:10	Straylight	46.500	78	Alp Lup	2.3040	28000.	93	42169	No
9	GOM_TRA_1PNPDE20100325_003144_000000492088_00031_42169_8969.N1	25-MAR-2010 00:31:44	Straylight	48.500	81	Eta Cen	2.3560	28000.	97	42169	No

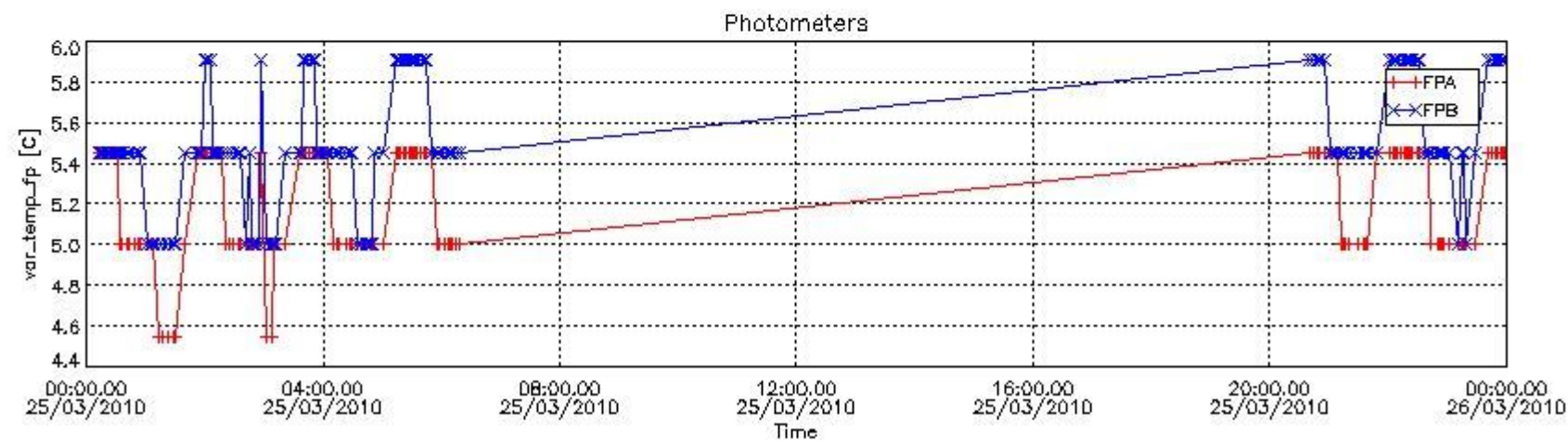
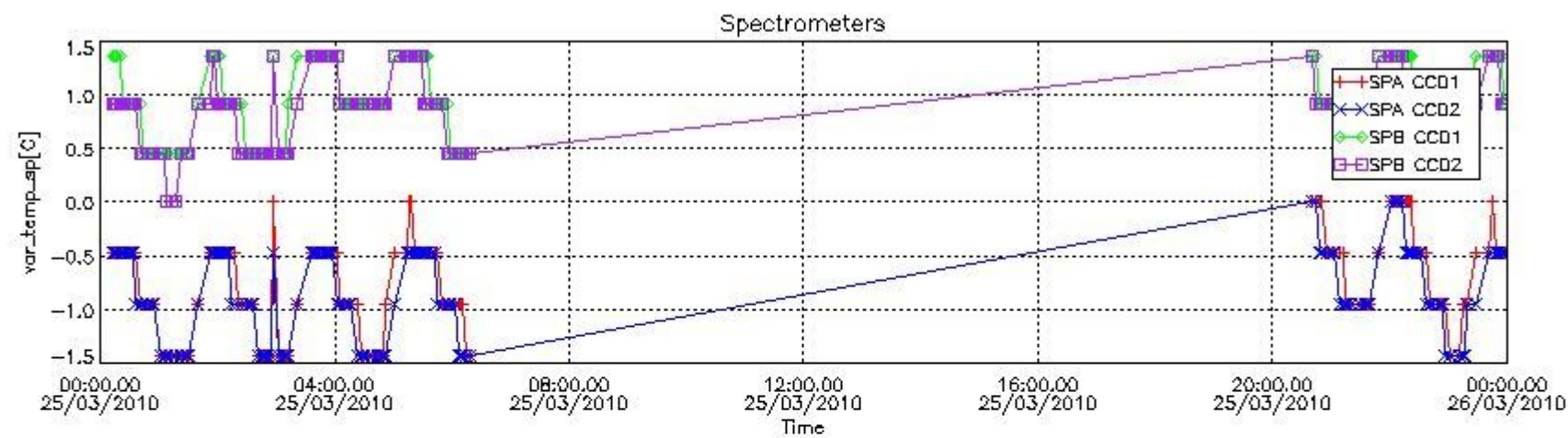
10	GOM_TRA_1PNPDE20100325_003339_000000412088_00031_42169_8970.N1	25-MAR-2010 00:33:39	Straylight	41.000	64	Gam Cen	2.2000	10600.	82	42169	No
11	GOM_TRA_1PNPDE20100325_003605_000000462088_00031_42169_8971.N1	25-MAR-2010 00:36:05	Straylight	46.000	123	lot Cen	2.7500	10200.	92	42169	No
12	GOM_TRA_1PNPDE20100325_004118_000000492088_00031_42169_8972.N1	25-MAR-2010 00:41:18	Straylight	48.500	106	9Bet Crv	2.6480	5600.0	97	42169	No
13	GOM_TRA_1PNPDE20100325_004324_000000472088_00031_42169_8973.N1	25-MAR-2010 00:43:24	Tw_i_and_stray	47.000	100	4Gam Crv	2.5800	13100.	94	42169	No
14	GOM_TRA_1PNPDE20100325_004901_000000532088_00031_42169_8974.N1	25-MAR-2010 00:49:01	Bright	52.500	121	29Gam Vir	2.7400	7200.0	105	42169	No
15	GOM_TRA_1PNPDE20100325_005338_000000402088_00031_42169_8975.N1	25-MAR-2010 00:53:38	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	42169	No
16	GOM_TRA_1PNPDE20100325_005503_000000402088_00031_42169_8976.N1	25-MAR-2010 00:55:03	Bright	39.500	96	68Del Leo	2.5600	9300.0	79	42169	No
17	GOM_TRA_1PNPDE20100325_010159_000000382088_00031_42169_8977.N1	25-MAR-2010 01:01:59	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	42169	No
18	GOM_TRA_1PNPDE20100325_010517_000000362088_00031_42169_8978.N1	25-MAR-2010 01:05:17	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	42169	No
19	GOM_TRA_1PNPDE20100325_010648_000000402088_00031_42169_8979.N1	25-MAR-2010 01:06:48	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	42169	No
20	GOM_TRA_1PNPDE20100325_010824_000000452088_00031_42169_8980.N1	25-MAR-2010 01:08:24	Bright	45.000	55	79Zet UMa	2.0600	10200.	90	42169	No
21	GOM_TRA_1PNPDE20100325_011332_000000402088_00031_42169_8981.N1	25-MAR-2010 01:13:32	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	42169	No
22	GOM_TRA_1PNPDE20100325_011701_000000472088_00031_42169_8982.N1	25-MAR-2010 01:17:01	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	42169	No
23	GOM_TRA_1PNPDE20100325_012225_000000372088_00031_42169_8983.N1	25-MAR-2010 01:22:25	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	42169	No
24	GOM_TRA_1PNPDE20100325_012734_000000382088_00031_42169_8984.N1	25-MAR-2010 01:27:34	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	42169	No
25	GOM_TRA_1PNPDE20100325_012911_000000392088_00031_42169_8985.N1	25-MAR-2010 01:29:11	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	42169	No
26	GOM_TRA_1PNPDE20100325_013103_000000362088_00031_42169_8986.N1	25-MAR-2010 01:31:03	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	42169	No
27	GOM_TRA_1PNPDE20100325_014010_000000572088_00031_42169_8987.N1	25-MAR-2010 01:40:10	Straylight	56.500	11	53Alp Aql	0.76500	8000.0	113	42169	No
28	GOM_TRA_1PNPDE20100325_015323_000000502088_00031_42169_8982.N1	25-MAR-2010 01:53:23	Dark	50.000	57	34Sig Sgr	2.0660	26000.	100	42169	No
29	GOM_TRA_1PNPDE20100325_015516_000000612088_00031_42169_8983.N1	25-MAR-2010 01:55:16	Dark	61.000	137	22Lam Sgr	2.8240	4400.0	122	42169	No
30	GOM_TRA_1PNPDE20100325_015658_000000512088_00031_42169_8984.N1	25-MAR-2010 01:56:58	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	42169	No
31	GOM_TRA_1PNPDE20100325_020025_000000512088_00032_42170_8985.N1	25-MAR-2010 02:00:25	Dark	51.000	85	Kap Sco	2.4070	28000.	102	42170	No
32	GOM_TRA_1PNPDE20100325_020216_000000422088_00032_42170_8986.N1	25-MAR-2010 02:02:16	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	42170	No
33	GOM_TRA_1PNPDE20100325_020538_000000392088_00032_42170_8987.N1	25-MAR-2010 02:05:38	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	42170	No
34	GOM_TRA_1PNPDE20100325_020821_000000562088_00032_42170_8988.N1	25-MAR-2010 02:08:21	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	42170	No
35	GOM_TRA_1PNPDE20100325_021047_000000472088_00032_42170_8989.N1	25-MAR-2010 02:10:47	Straylight	46.500	78	Alp Lup	2.3040	28000.	93	42170	No
36	GOM_TRA_1PNPDE20100325_021221_000000492088_00032_42170_8990.N1	25-MAR-2010 02:12:21	Straylight	49.000	81	Eta Cen	2.3560	28000.	98	42170	No
37	GOM_TRA_1PNPDE20100325_021415_000000422088_00032_42170_8991.N1	25-MAR-2010 02:14:15	Straylight	42.000	64	Gam Cen	2.2000	10600.	84	42170	No
38	GOM_TRA_1PNPDE20100325_021641_000000472088_00032_42170_8992.N1	25-MAR-2010 02:16:41	Straylight	46.500	123	lot Cen	2.7500	10200.	93	42170	No
39	GOM_TRA_1PNPDE20100325_022154_000000482088_00032_42170_8993.N1	25-MAR-2010 02:21:54	Straylight	47.500	106	9Bet Crv	2.6480	5600.0	95	42170	No
40	GOM_TRA_1PNPDE20100325_022400_000000462088_00032_42170_8994.N1	25-MAR-2010 02:24:00	Tw_i_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	42170	No
41	GOM_TRA_1PNPDE20100325_022936_000000502088_00032_42170_8995.N1	25-MAR-2010 02:29:36	Bright	49.500	121	29Gam Vir	2.7400	7200.0	99	42170	No
42	GOM_TRA_1PNPDE20100325_023413_000000432088_00032_42170_8996.N1	25-MAR-2010 02:34:13	Bright	43.000	62	94Bet Leo	2.1360	9700.0	86	42170	No
43	GOM_TRA_1PNPDE20100325_023539_000000392088_00032_42170_8997.N1	25-MAR-2010 02:35:39	Bright	39.000	96	68Del Leo	2.5600	9300.0	78	42170	No
44	GOM_TRA_1PNPDE20100325_024235_000000402088_00032_42170_8998.N1	25-MAR-2010 02:42:35	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	42170	No
45	GOM_TRA_1PNPDE20100325_024552_000000362088_00032_42170_8999.N1	25-MAR-2010 02:45:52	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	42170	No
46	GOM_TRA_1PNPDE20100325_024724_000000362088_00032_42170_9000.N1	25-MAR-2010 02:47:24	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	42170	No
47	GOM_TRA_1PNPDE20100325_024900_000000462088_00032_42170_9001.N1	25-MAR-2010 02:49:00	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	42170	No
48	GOM_TRA_1PNPDE20100325_025408_000000372088_00032_42170_9002.N1	25-MAR-2010 02:54:08	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	42170	No
49	GOM_TRA_1PNPDE20100325_025736_000000462088_00032_42170_9012.N1	25-MAR-2010 02:57:36	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	42170	No
50	GOM_TRA_1PNPDE20100325_030301_000000342088_00032_42170_9013.N1	25-MAR-2010 03:03:01	Bright	33.500	89	5Alp Cep	2.4510	8000.0	67	42170	No
51	GOM_TRA_1PNPDE20100325_030810_000000392088_00032_42170_9014.N1	25-MAR-2010 03:08:10	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	42170	No
52	GOM_TRA_1PNPDE20100325_030947_000000432088_00032_42170_9015.N1	25-MAR-2010 03:09:47	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	42170	No
53	GOM_TRA_1PNPDE20100325_031138_000000412088_00032_42170_9016.N1	25-MAR-2010 03:11:38	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	42170	No
54	GOM_TRA_1PNPDE20100325_032046_000000582088_00032_42170_9017.N1	25-MAR-2010 03:20:46	Straylight	58.000	11	53Alp Aql	0.76500	8000.0	116	42170	No
55	GOM_TRA_1PNPDE20100325_033553_000000622088_00032_42170_9018.N1	25-MAR-2010 03:35:53	Dark	61.500	137	22Lam Sgr	2.8240	4400.0	123	42170	No
56	GOM_TRA_1PNPDE20100325_033735_000000512088_00032_42170_9019.N1	25-MAR-2010 03:37:35	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	42170	No
57	GOM_TRA_1PNPDE20100325_034102_000000502088_00033_42171_9020.N1	25-MAR-2010 03:41:02	Dark	49.500	85	Kap Sco	2.4070	28000.	99	42171	No
58	GOM_TRA_1PNPDE20100325_034252_000000432088_00033_42171_9021.N1	25-MAR-2010 03:42:52	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	42171	No
59	GOM_TRA_1PNPDE20100325_034615_000000402088_00033_42171_9022.N1	25-MAR-2010 03:46:15	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	42171	No
60	GOM_TRA_1PNPDE20100325_034857_000000562088_00033_42171_9023.N1	25-MAR-2010 03:48:57	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	42171	No
61	GOM_TRA_1PNPDE20100325_035124_000000432088_00033_42171_9024.N1	25-MAR-2010 03:51:24	Straylight	43.000	78	Alp Lup	2.3040	28000.	86	42171	No
62	GOM_TRA_1PNPDE20100325_035257_000000532088_00033_42171_9025.N1	25-MAR-2010 03:52:57	Straylight	53.000	81	Eta Cen	2.3560	28000.	106	42171	No
63	GOM_TRA_1PNPDE20100325_035452_000000432088_00033_42171_9026.N1	25-MAR-2010 03:54:52	Straylight	42.500	64	Gam Cen	2.2000	10600.	85	42171	No
64	GOM_TRA_1PNPDE20100325_035717_000000492088_00033_42171_9027.N1	25-MAR-2010 03:57:17	Straylight	48.500	123	lot Cen	2.7500	10200.	97	42171	No
65	GOM_TRA_1PNPDE20100325_040230_000000482088_00033_42171_9028.N1	25-MAR-2010 04:02:30	Straylight	48.000	106	9Bet Crv	2.6480	5600.0	96	42171	No
66	GOM_TRA_1PNPDE20100325_040436_000000452088_00033_42171_9029.N1	25-MAR-2010 04:04:36	Tw_i_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	42171	No
67	GOM_TRA_1PNPDE20100325_041012_000000502088_00033_42171_9030.N1	25-MAR-2010 04:10:12	Bright	50.000	121	29Gam Vir	2.7400	7200.0	100	42171	No
68	GOM_TRA_1PNPDE20100325_041449_000000432088_00033_42171_9031.N1	25-MAR-2010 04:14:49	Bright	43.000	62	94Bet Leo	2.1360	9700.0	86	42171	No



69	GOM_TRA_1PNPDE20100325_041615_000000382088_00033_42171_9032.N1	25-MAR-2010 04:16:15	Bright	38.000	96	68Del Leo	2.5600	9300.0	76	42171	No
70	GOM_TRA_1PNPDE20100325_042310_000000382088_00033_42171_9033.N1	25-MAR-2010 04:23:10	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	42171	No
71	GOM_TRA_1PNPDE20100325_042628_000000372088_00033_42171_9034.N1	25-MAR-2010 04:26:28	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	42171	No
72	GOM_TRA_1PNPDE20100325_042800_000000382088_00033_42171_9035.N1	25-MAR-2010 04:28:00	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	42171	No
73	GOM_TRA_1PNPDE20100325_042935_000000472088_00033_42171_9036.N1	25-MAR-2010 04:29:35	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	42171	No
74	GOM_TRA_1PNPDE20100325_043444_000000582088_00033_42171_9037.N1	25-MAR-2010 04:34:44	Bright	58.000	60	7Bet UMi	2.0810	3950.0	116	42171	No
75	GOM_TRA_1PNPDE20100325_043812_000000462088_00033_42171_9038.N1	25-MAR-2010 04:38:12	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	42171	No
76	GOM_TRA_1PNPDE20100325_044337_000000532088_00033_42171_9038.N1	25-MAR-2010 04:43:37	Bright	53.000	89	5Alp Cep	2.4510	8000.0	106	42171	No
77	GOM_TRA_1PNPDE20100325_044846_000000382088_00033_42171_9039.N1	25-MAR-2010 04:48:46	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	42171	No
78	GOM_TRA_1PNPDE20100325_045023_000000392088_00033_42171_9040.N1	25-MAR-2010 04:50:23	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	42171	No
79	GOM_TRA_1PNPDE20100325_045215_000000412088_00033_42171_9041.N1	25-MAR-2010 04:52:15	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	42171	No
80	GOM_TRA_1PNPDE20100325_050123_000000622088_00033_42171_9042.N1	25-MAR-2010 05:01:23	Straylight	61.500	11	53Alp Aql	0.76500	8000.0	123	42171	No
81	GOM_TRA_1PNPDE20100325_051437_000000522088_00033_42171_9043.N1	25-MAR-2010 05:14:37	Dark	52.000	57	34Sig Sgr	2.0660	26000.	104	42171	No
82	GOM_TRA_1PNPDE20100325_051631_000000562088_00033_42171_9044.N1	25-MAR-2010 05:16:31	Dark	56.000	137	22Lam Sgr	2.8240	4400.0	112	42171	No
83	GOM_TRA_1PNPDE20100325_051813_000000512088_00033_42171_9045.N1	25-MAR-2010 05:18:13	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	42171	No
84	GOM_TRA_1PNPDE20100325_052140_000000492088_00034_42172_9046.N1	25-MAR-2010 05:21:40	Dark	49.000	85	Kap Sco	2.4070	28000.	98	42172	No
85	GOM_TRA_1PNPDE20100325_052329_000000502088_00034_42172_9047.N1	25-MAR-2010 05:23:29	Dark	50.000	141	Bet Ara	2.8400	4600.0	100	42172	No
86	GOM_TRA_1PNPDE20100325_052651_000000412088_00034_42172_9048.N1	25-MAR-2010 05:26:51	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	42172	No
87	GOM_TRA_1PNPDE20100325_052934_000000482088_00034_42172_9049.N1	25-MAR-2010 05:29:34	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	42172	No
88	GOM_TRA_1PNPDE20100325_053200_000000462088_00034_42172_9050.N1	25-MAR-2010 05:32:00	Straylight	45.500	78	Alp Lup	2.3040	28000.	91	42172	No
89	GOM_TRA_1PNPDE20100325_053334_000000522088_00034_42172_9051.N1	25-MAR-2010 05:33:34	Straylight	52.000	81	Eta Cen	2.3560	28000.	104	42172	No
90	GOM_TRA_1PNPDE20100325_053528_000000442088_00034_42172_9052.N1	25-MAR-2010 05:35:28	Straylight	43.500	64	Gam Cen	2.2000	10600.	87	42172	No
91	GOM_TRA_1PNPDE20100325_053754_000000452088_00034_42172_9053.N1	25-MAR-2010 05:37:54	Straylight	44.500	123	lot Cen	2.7500	10200.	89	42172	No
92	GOM_TRA_1PNPDE20100325_054307_000000502088_00034_42172_9054.N1	25-MAR-2010 05:43:07	Straylight	49.500	106	9Bet Crv	2.6480	5600.0	99	42172	No
93	GOM_TRA_1PNPDE20100325_054512_000000482088_00034_42172_9055.N1	25-MAR-2010 05:45:12	Twilight_and_stray	47.500	100	4Gam Crv	2.5800	13100.	95	42172	No
94	GOM_TRA_1PNPDE20100325_055047_000000502088_00034_42172_9056.N1	25-MAR-2010 05:50:47	Bright	50.000	121	29Gam Vir	2.7400	7200.0	100	42172	No
95	GOM_TRA_1PNPDE20100325_055525_000000442088_00034_42172_9057.N1	25-MAR-2010 05:55:25	Bright	44.000	62	94Bet Leo	2.1360	9700.0	88	42172	No
96	GOM_TRA_1PNPDE20100325_055651_000000392088_00034_42172_9058.N1	25-MAR-2010 05:56:51	Bright	39.000	96	68Del Leo	2.5600	9300.0	78	42172	No
97	GOM_TRA_1PNPDE20100325_060346_000000392088_00034_42172_9059.N1	25-MAR-2010 06:03:46	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	42172	No
98	GOM_TRA_1PNPDE20100325_060704_000000382088_00034_42172_9060.N1	25-MAR-2010 06:07:04	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42172	No
99	GOM_TRA_1PNPDE20100325_060835_000000542088_00034_42172_9061.N1	25-MAR-2010 06:08:35	Bright	54.000	36	50Alp UMa	1.8000	6300.0	108	42172	No
100	GOM_TRA_1PNPDE20100325_061010_000000452088_00034_42172_9062.N1	25-MAR-2010 06:10:10	Bright	45.000	55	79Zet UMa	2.0600	10200.	90	42172	No
101	GOM_TRA_1PNPDE20100325_061519_000000582088_00034_42172_9063.N1	25-MAR-2010 06:15:19	Bright	58.000	60	7Bet UMi	2.0810	3950.0	116	42172	No
102	GOM_TRA_1PNPDE20100325_061847_000000462088_00034_42172_9064.N1	25-MAR-2010 06:18:47	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	42172	No
103	GOM_TRA_1PNPDE20100325_204055_000000422088_00043_42181_9186.N1	25-MAR-2010 20:40:55	Straylight	41.500	64	Gam Cen	2.2000	10600.	83	42181	No
104	GOM_TRA_1PNPDE20100325_204322_000000482088_00043_42181_9187.N1	25-MAR-2010 20:43:22	Straylight	48.000	123	lot Cen	2.7500	10200.	96	42181	No
105	GOM_TRA_1PNPDE20100325_204832_000000502088_00043_42181_9188.N1	25-MAR-2010 20:48:32	Straylight	49.500	106	9Bet Crv	2.6480	5600.0	99	42181	No
106	GOM_TRA_1PNPDE20100325_205037_000000462088_00043_42181_9189.N1	25-MAR-2010 20:50:37	Twilight_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	42181	No
107	GOM_TRA_1PNPDE20100325_205609_000000492088_00043_42181_9190.N1	25-MAR-2010 20:56:09	Bright	48.500	121	29Gam Vir	2.7400	7200.0	97	42181	No
108	GOM_TRA_1PNPDE20100325_210046_000000422088_00043_42181_9191.N1	25-MAR-2010 21:00:46	Bright	41.500	62	94Bet Leo	2.1360	9700.0	83	42181	No
109	GOM_TRA_1PNPDE20100325_210213_000000382088_00043_42181_9192.N1	25-MAR-2010 21:02:13	Bright	38.000	96	68Del Leo	2.5600	9300.0	76	42181	No
110	GOM_TRA_1PNPDE20100325_210908_000000392088_00043_42181_9193.N1	25-MAR-2010 21:09:08	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	42181	No
111	GOM_TRA_1PNPDE20100325_211226_000000352088_00043_42181_9194.N1	25-MAR-2010 21:12:26	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	42181	No
112	GOM_TRA_1PNPDE20100325_211358_000000392088_00043_42181_9195.N1	25-MAR-2010 21:13:58	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	42181	No
113	GOM_TRA_1PNPDE20100325_211528_000000462088_00043_42181_9196.N1	25-MAR-2010 21:15:28	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	42181	No
114	GOM_TRA_1PNPDE20100325_212039_000000382088_00043_42181_9197.N1	25-MAR-2010 21:20:39	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	42181	No
115	GOM_TRA_1PNPDE20100325_212936_000000382088_00043_42181_9198.N1	25-MAR-2010 21:29:36	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	42181	No
116	GOM_TRA_1PNPDE20100325_213446_000000402088_00043_42181_9199.N1	25-MAR-2010 21:34:46	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	42181	No
117	GOM_TRA_1PNPDE20100325_213622_000000432088_00043_42181_9200.N1	25-MAR-2010 21:36:22	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	42181	No
118	GOM_TRA_1PNPDE20100325_213815_000000402088_00043_42181_9201.N1	25-MAR-2010 21:38:15	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	42181	No
119	GOM_TRA_1PNPDE20100325_214728_000000562088_00043_42181_9202.N1	25-MAR-2010 21:47:28	Straylight	55.500	11	53Alp Aql	0.76500	8000.0	111	42181	No
120	GOM_TRA_1PNPDE20100325_220047_000000592088_00043_42181_9210.N1	25-MAR-2010 22:00:47	Dark	59.000	57	34Sig Sgr	2.0660	26000.	118	42181	No
121	GOM_TRA_1PNPDE20100325_220423_000000532088_00043_42181_9211.N1	25-MAR-2010 22:04:23	Dark	52.500	38	20Eps Sgr	1.8360	11000.	105	42181	No
122	GOM_TRA_1PNPDE20100325_220751_000000482088_00044_42182_9212.N1	25-MAR-2010 22:07:51	Dark	48.000	85	Kap Sco	2.4070	28000.	96	42182	No
123	GOM_TRA_1PNPDE20100325_220935_000000452088_00044_42182_9213.N1	25-MAR-2010 22:09:35	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	42182	No
124	GOM_TRA_1PNPDE20100325_221256_000000412088_00044_42182_9214.N1	25-MAR-2010 22:12:56	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	42182	No
125	GOM_TRA_1PNPDE20100325_221538_000000542088_00044_42182_9215.N1	25-MAR-2010 22:15:38	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	42182	No
126	GOM_TRA_1PNPDE20100325_221807_000000502088_00044_42182_9216.N1	25-MAR-2010 22:18:07	Straylight	49.500	78	Alp Lup	2.3040	28000.	99	42182	No
127	GOM_TRA_1PNPDE20100325_221941_000000522088_00044_42182_9217.N1	25-MAR-2010 22:19:41	Straylight	52.000	81	Eta Cen	2.3560	28000.	104	42182	No

128	GOM_TRA_1PNPDE20100325_222131_000000422088_00044_42182_9218.N1	25-MAR-2010 22:21:31	Straylight	41.500	64	Gam Cen	2.2000	10600.	83	42182	No
129	GOM_TRA_1PNPDE20100325_222358_000000472088_00044_42182_9219.N1	25-MAR-2010 22:23:58	Straylight	47.000	123	lot Cen	2.7500	10200.	94	42182	No
130	GOM_TRA_1PNPDE20100325_222908_000000462088_00044_42182_9220.N1	25-MAR-2010 22:29:08	Straylight	45.500	106	9Bet Crv	2.6480	5600.0	91	42182	No
131	GOM_TRA_1PNPDE20100325_223113_000000462088_00044_42182_9221.N1	25-MAR-2010 22:31:13	Twl_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	42182	No
132	GOM_TRA_1PNPDE20100325_223645_000000492088_00044_42182_9222.N1	25-MAR-2010 22:36:45	Bright	48.500	121	29Gam Vir	2.7400	7200.0	97	42182	No
133	GOM_TRA_1PNPDE20100325_224122_000000412088_00044_42182_9223.N1	25-MAR-2010 22:41:22	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	42182	No
134	GOM_TRA_1PNPDE20100325_224249_000000392088_00044_42182_9224.N1	25-MAR-2010 22:42:49	Bright	39.000	96	68Del Leo	2.5600	9300.0	78	42182	No
135	GOM_TRA_1PNPDE20100325_224944_000000362088_00044_42182_9225.N1	25-MAR-2010 22:49:44	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	42182	No
136	GOM_TRA_1PNPDE20100325_225302_000000372088_00044_42182_9226.N1	25-MAR-2010 22:53:02	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	42182	No
137	GOM_TRA_1PNPDE20100325_225433_000000422088_00044_42182_9227.N1	25-MAR-2010 22:54:33	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	42182	No
138	GOM_TRA_1PNPDE20100325_225603_000000452088_00044_42182_9228.N1	25-MAR-2010 22:56:03	Bright	45.000	55	79Zet UMa	2.0600	10200.	90	42182	No
139	GOM_TRA_1PNPDE20100325_230115_000000382088_00044_42182_9229.N1	25-MAR-2010 23:01:15	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	42182	No
140	GOM_TRA_1PNPDE20100325_231012_000000532088_00044_42182_9230.N1	25-MAR-2010 23:10:12	Bright	53.000	89	5Alp Cep	2.4510	8000.0	106	42182	No
141	GOM_TRA_1PNPDE20100325_231522_000000422088_00044_42182_9231.N1	25-MAR-2010 23:15:22	Bright	42.000	19	50Alp Cyg	1.2460	10500.	84	42182	No
142	GOM_TRA_1PNPDE20100325_231658_000000442088_00044_42182_9232.N1	25-MAR-2010 23:16:58	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	42182	No
143	GOM_TRA_1PNPDE20100325_231851_000000422088_00044_42182_9233.N1	25-MAR-2010 23:18:51	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	42182	No
144	GOM_TRA_1PNPDE20100325_232805_000000582088_00044_42182_9234.N1	25-MAR-2010 23:28:05	Straylight	57.500	11	53Alp Aql	0.76500	8000.0	115	42182	No
145	GOM_TRA_1PNPDE20100325_234125_000000522088_00044_42182_9228.N1	25-MAR-2010 23:41:25	Dark	52.000	57	34Sig Sgr	2.0660	26000.	104	42182	No
146	GOM_TRA_1PNPDE20100325_234500_000000512088_00044_42182_9229.N1	25-MAR-2010 23:45:00	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	42182	No
147	GOM_TRA_1PNPDE20100325_234828_000000502088_00045_42183_9230.N1	25-MAR-2010 23:48:28	Dark	49.500	85	Kap Sco	2.4070	28000.	99	42183	No
148	GOM_TRA_1PNPDE20100325_235012_000000472088_00045_42183_9231.N1	25-MAR-2010 23:50:12	Dark	47.000	141	Bet Ara	2.8400	4600.0	94	42183	No
149	GOM_TRA_1PNPDE20100325_235332_000000392088_00045_42183_9232.N1	25-MAR-2010 23:53:32	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	42183	No
150	GOM_TRA_1PNPDE20100325_235615_000000552088_00045_42183_9233.N1	25-MAR-2010 23:56:15	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	42183	No
151	GOM_TRA_1PNPDE20100325_235843_000000462088_00045_42183_9234.N1	25-MAR-2010 23:58:43	Straylight	46.000	78	Alp Lup	2.3040	28000.	92	42183	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).

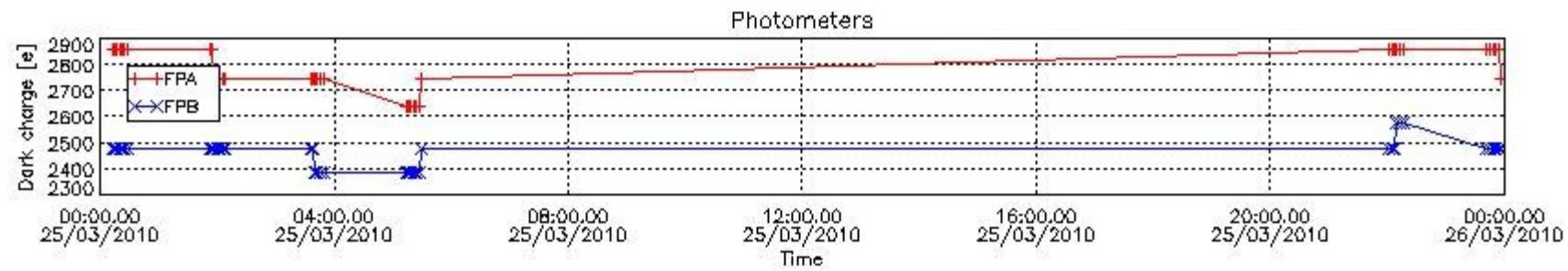
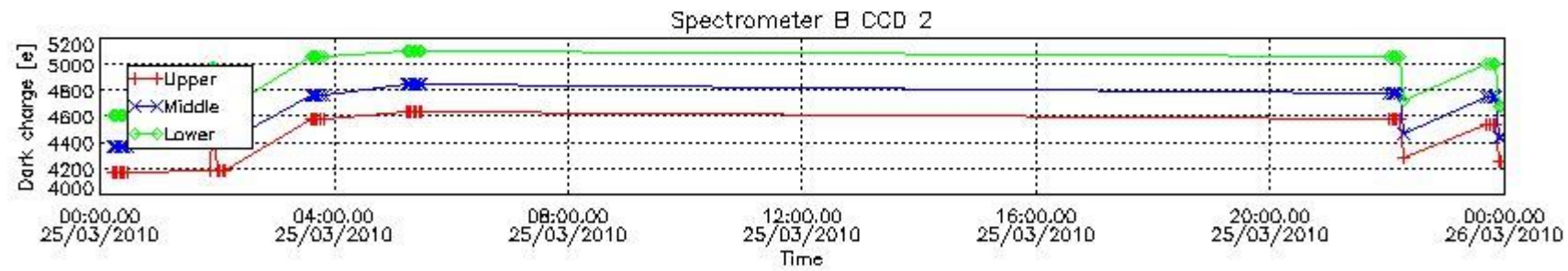
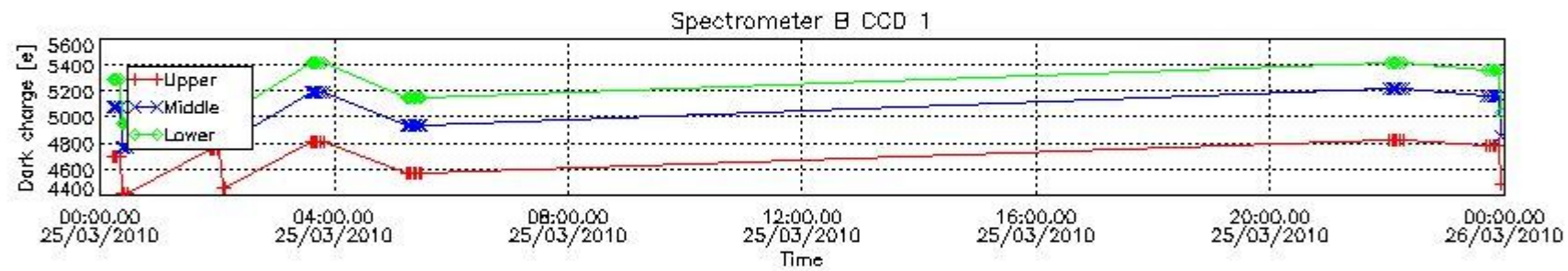
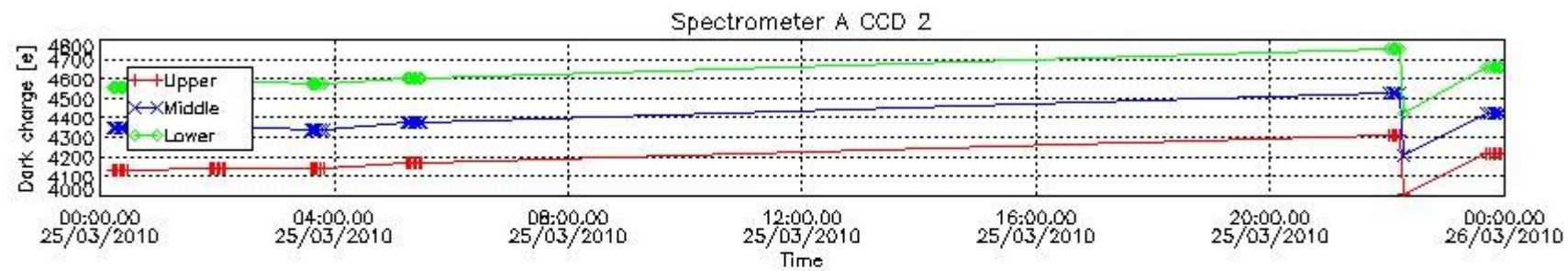
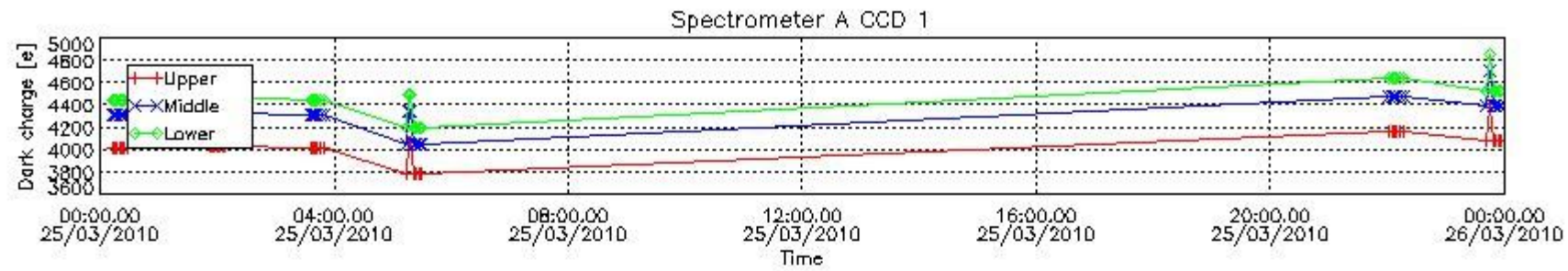
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20100325_204055_000000422088_00043_42181_9186.N1	DC map used
GOM_TRA_1PNPDE20100325_204322_000000482088_00043_42181_9187.N1	DC map used
GOM_TRA_1PNPDE20100325_204832_000000502088_00043_42181_9188.N1	DC map used
GOM_TRA_1PNPDE20100325_205037_000000462088_00043_42181_9189.N1	DC map used
GOM_TRA_1PNPDE20100325_205609_000000492088_00043_42181_9190.N1	DC map used
GOM_TRA_1PNPDE20100325_210046_000000422088_00043_42181_9191.N1	DC map used
GOM_TRA_1PNPDE20100325_210213_000000382088_00043_42181_9192.N1	DC map used
GOM_TRA_1PNPDE20100325_210908_000000392088_00043_42181_9193.N1	DC map used
GOM_TRA_1PNPDE20100325_211226_000000352088_00043_42181_9194.N1	DC map used
GOM_TRA_1PNPDE20100325_211358_000000392088_00043_42181_9195.N1	DC map used
GOM_TRA_1PNPDE20100325_211528_000000462088_00043_42181_9196.N1	DC map used
GOM_TRA_1PNPDE20100325_212039_000000382088_00043_42181_9197.N1	DC map used
GOM_TRA_1PNPDE20100325_212936_000000382088_00043_42181_9198.N1	DC map used
GOM_TRA_1PNPDE20100325_213446_000000402088_00043_42181_9199.N1	DC map used
GOM_TRA_1PNPDE20100325_213622_000000432088_00043_42181_9200.N1	DC map used
GOM_TRA_1PNPDE20100325_213815_000000402088_00043_42181_9201.N1	DC map used
GOM_TRA_1PNPDE20100325_214728_000000562088_00043_42181_9202.N1	DC map used

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





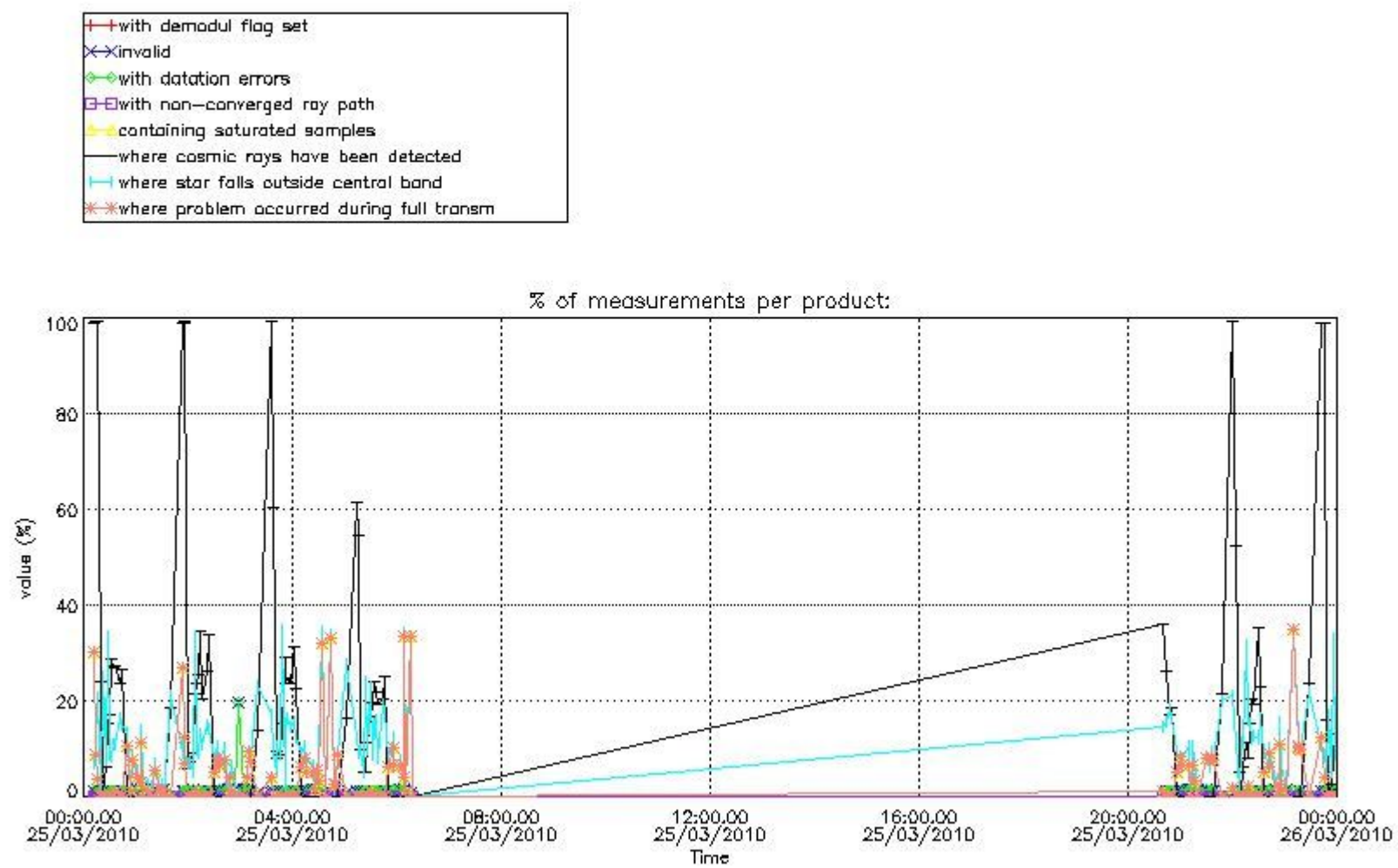
## 5. Demodulation flag and quality information monitoring

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:

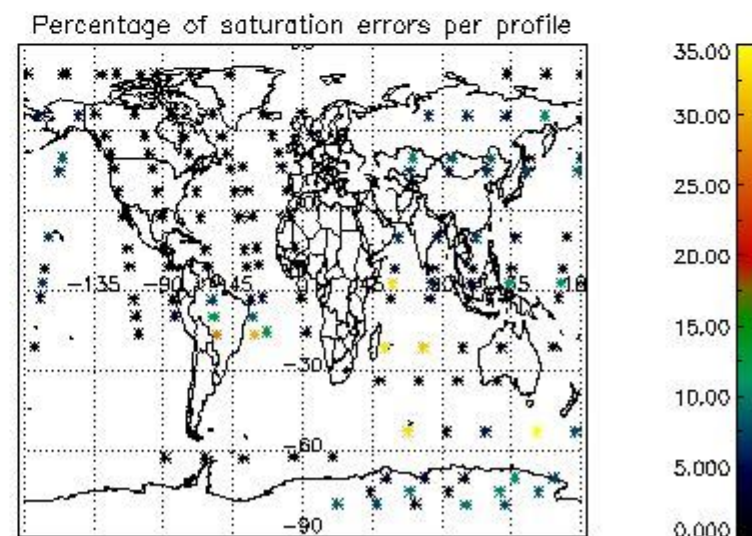
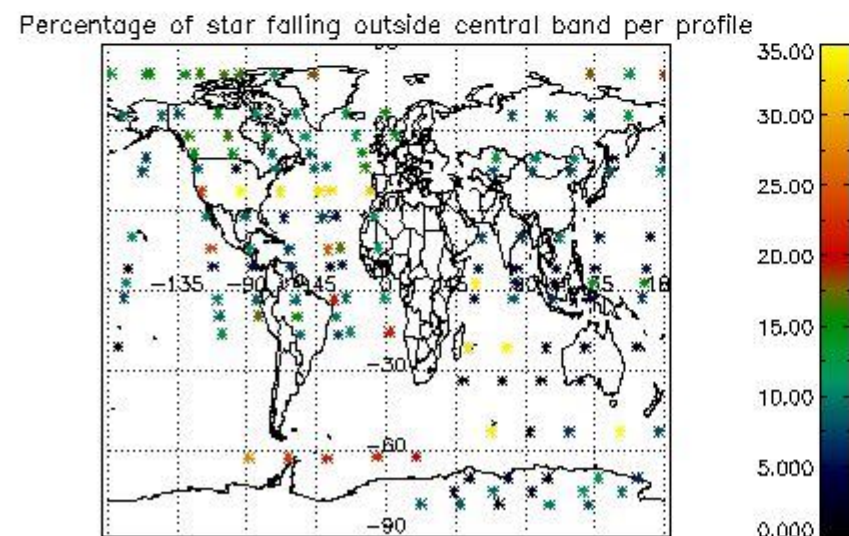
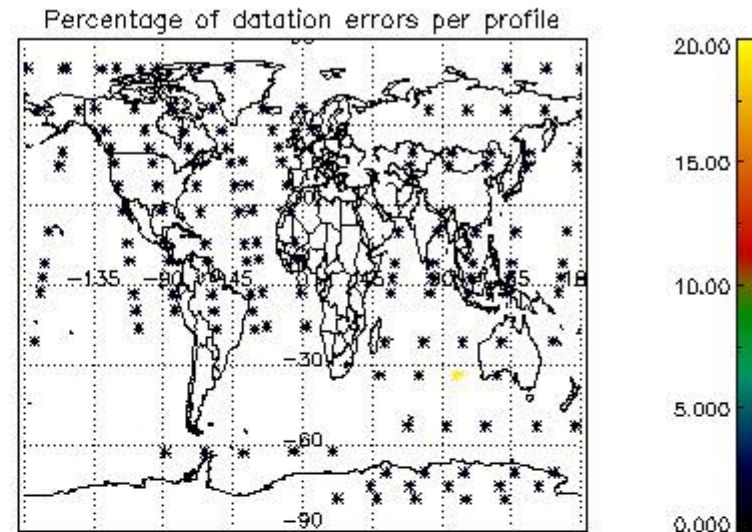
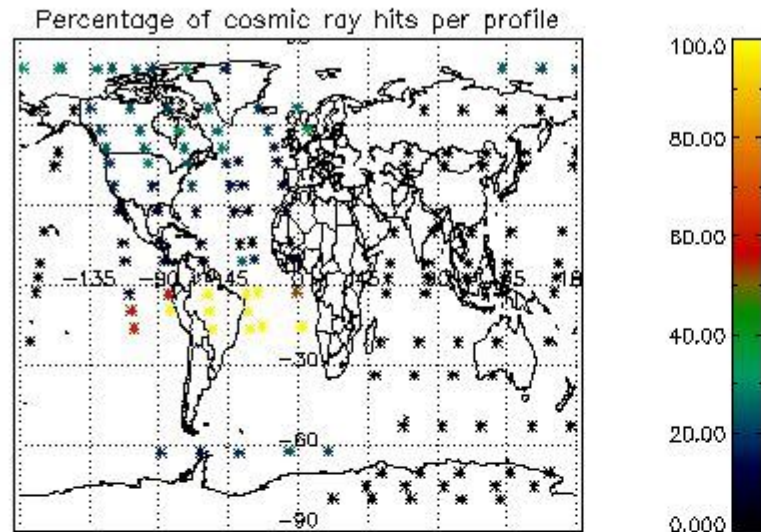
At least one measurement with demodulation flag set:	32.4503 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





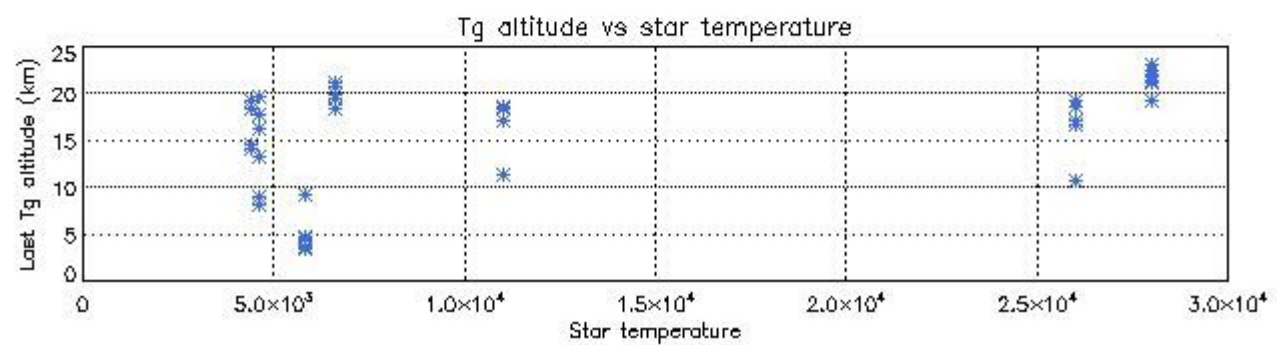
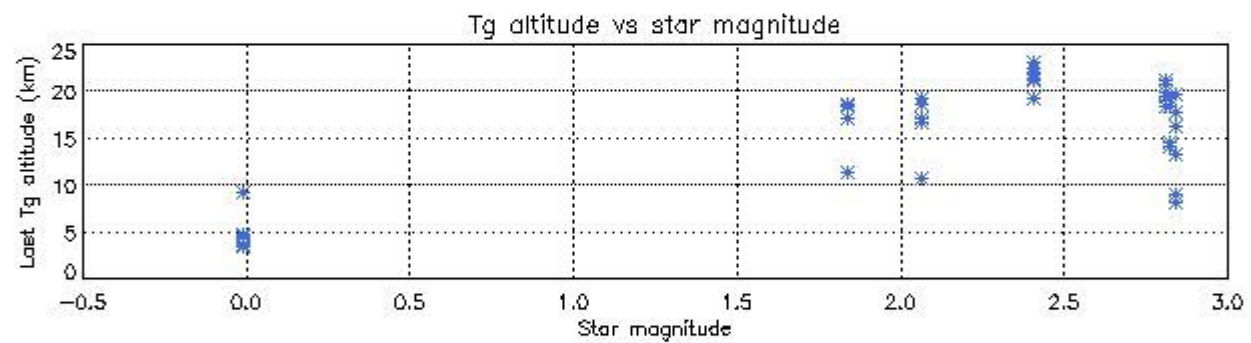
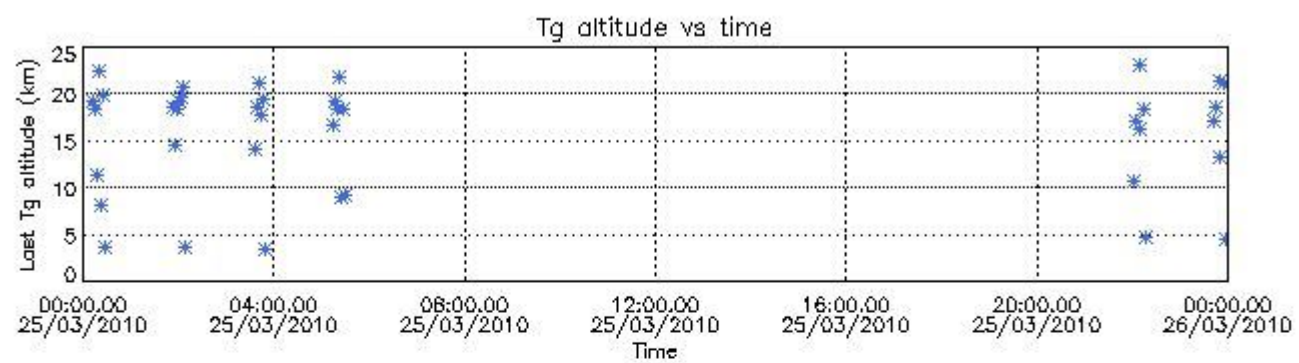
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.669	19.627	NaN
St. deviation:	5.8285	5.3881	NaN
Maximum:	23.158	29.139	NaN
Minimum:	3.3823	3.5119	NaN
Number of data:	39.000	72.000	NaN

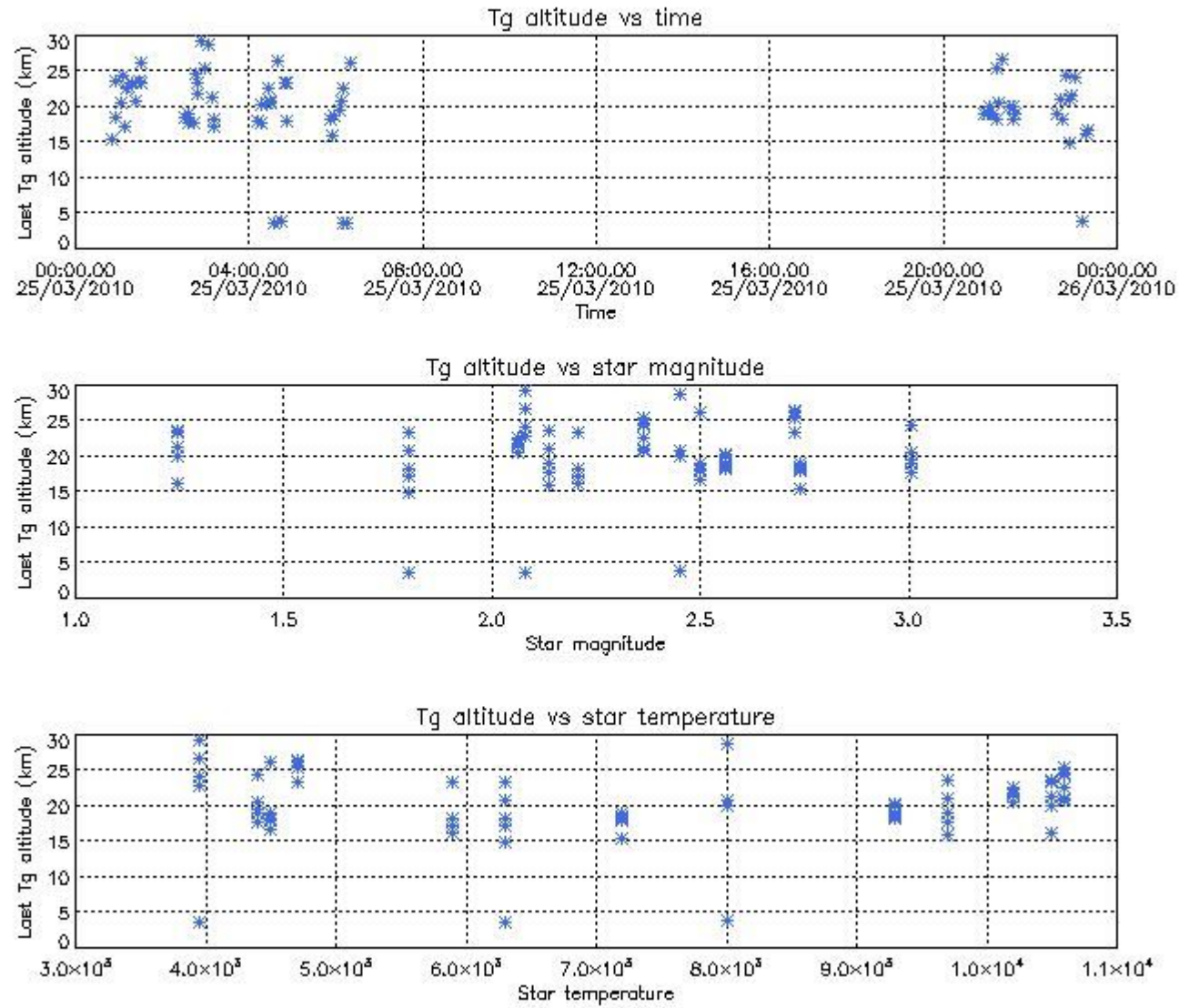
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



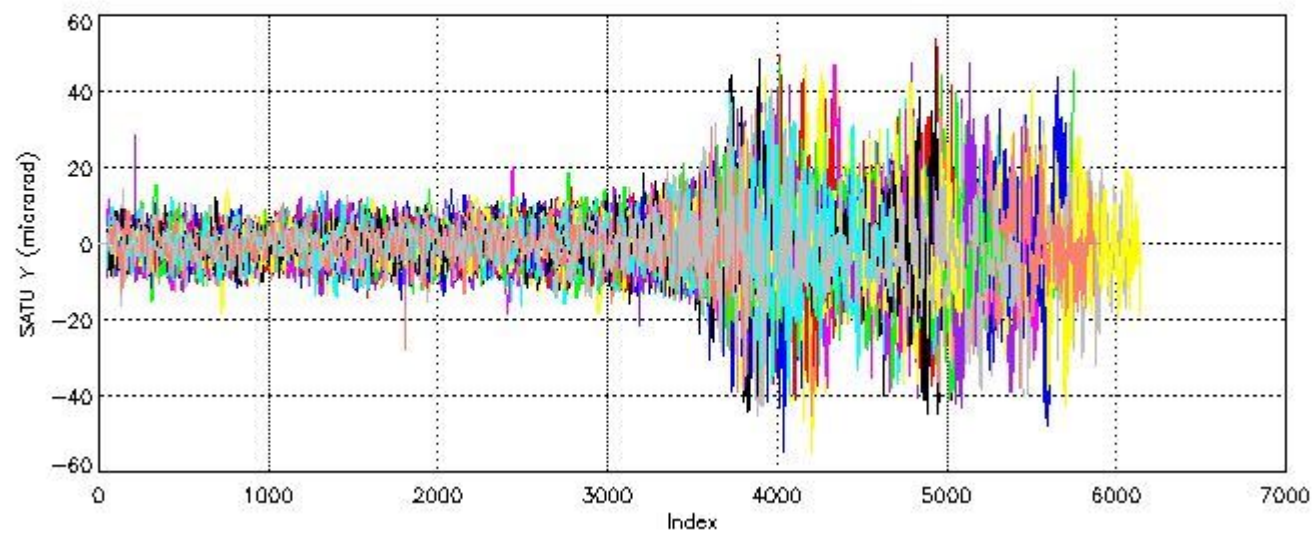
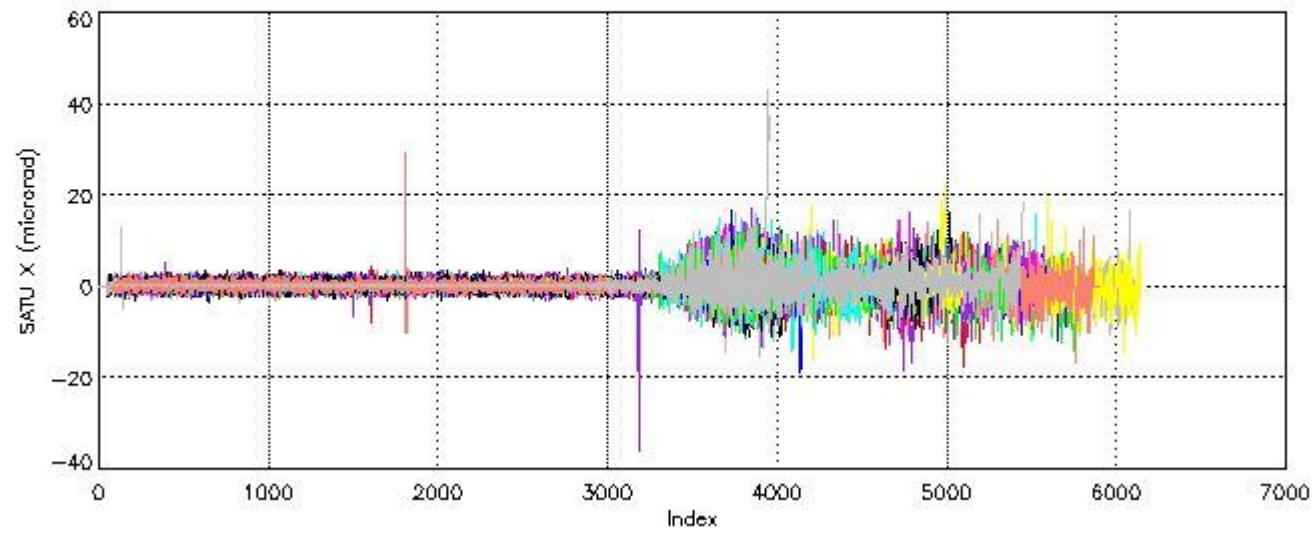
## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.19310	-0.33393	0.15539	-0.40526
St. deviation:	0.61751	3.3511	0.73119	3.0018
Maximum:	12.500	28.500	4.2000	11.600
Minimum:	-5.0000	-18.200	-5.6000	-17.400

Number of data:	43250.	43250.	69750.	69750.
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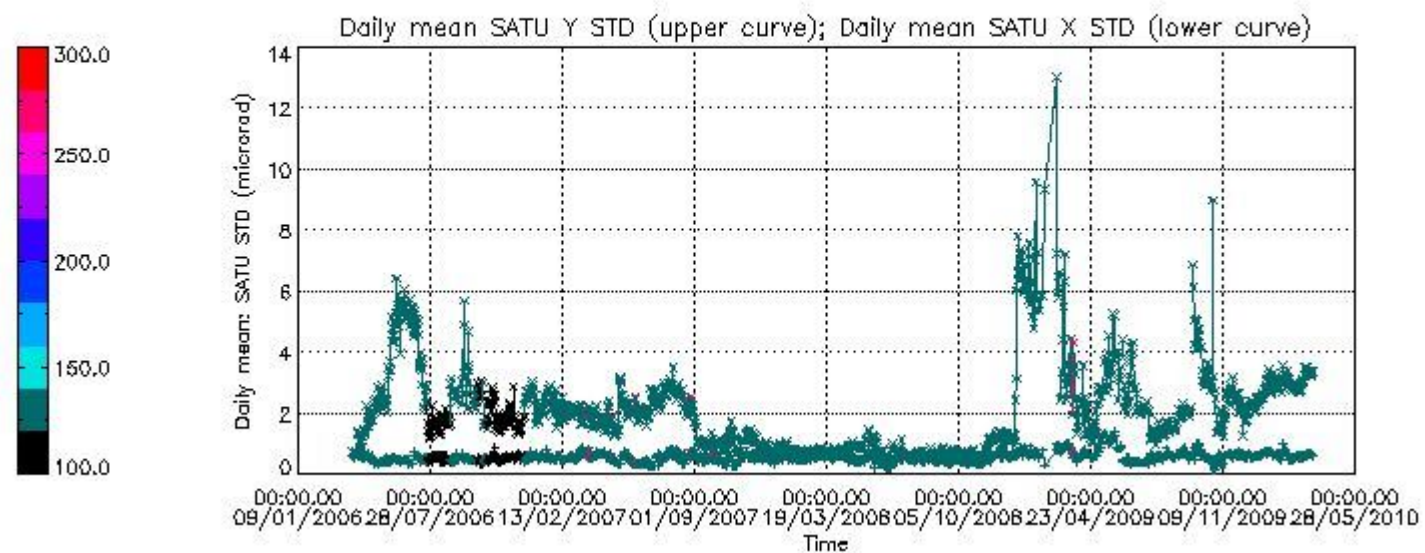
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

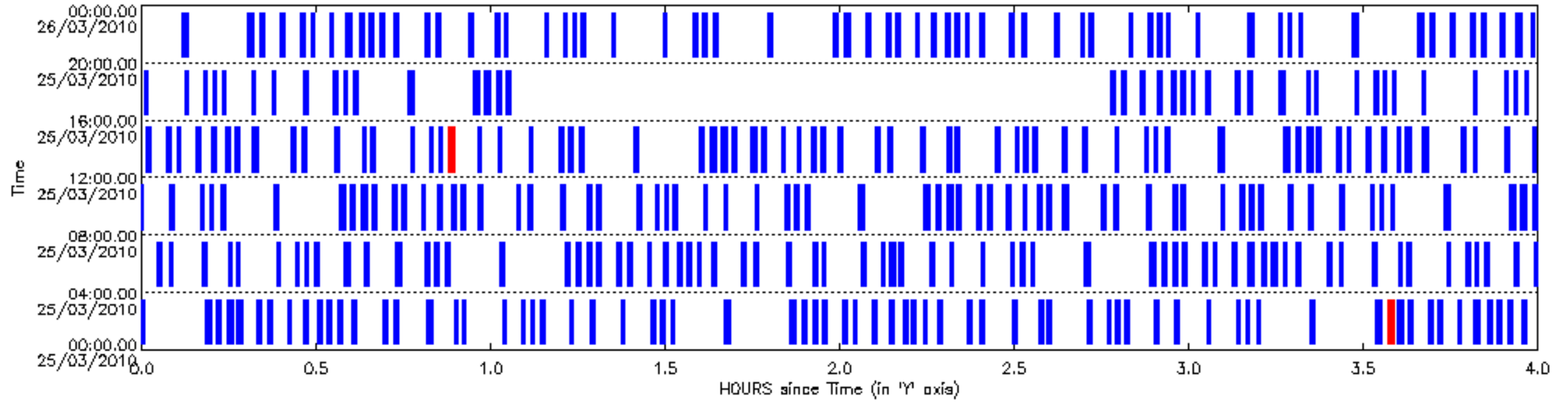
Lower curve: STD of SATU X axis



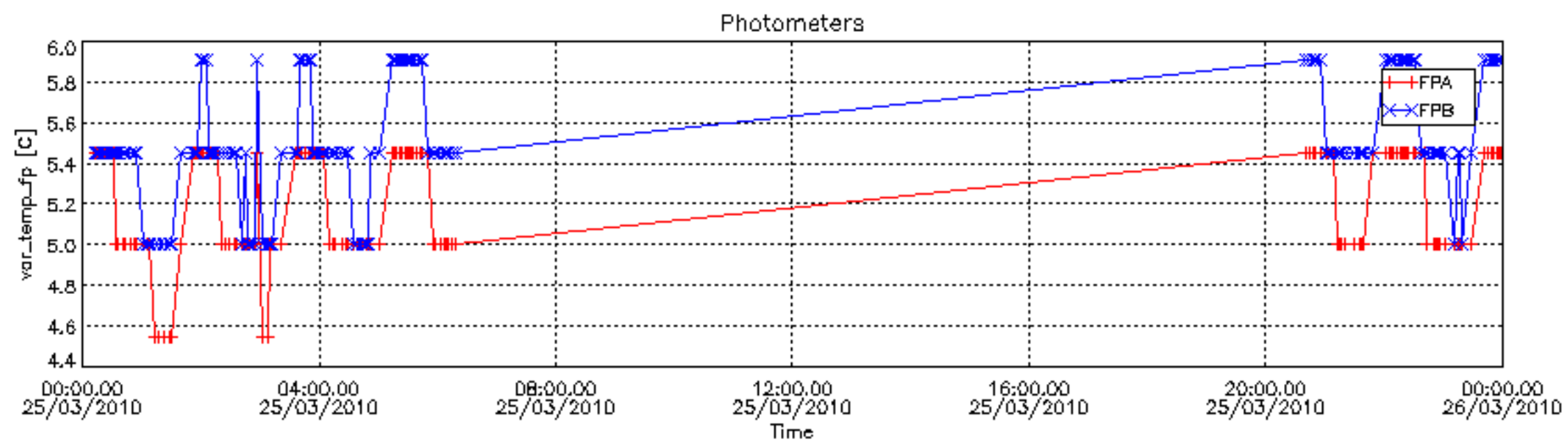
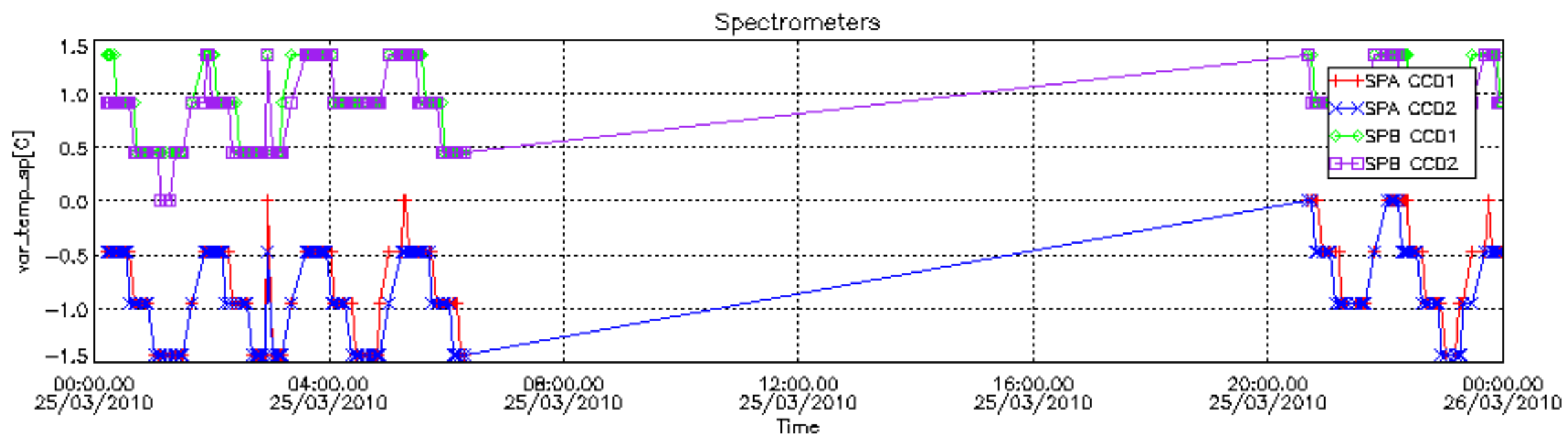
### 8. Auxiliary Data Files used for the production reported in section 2.4

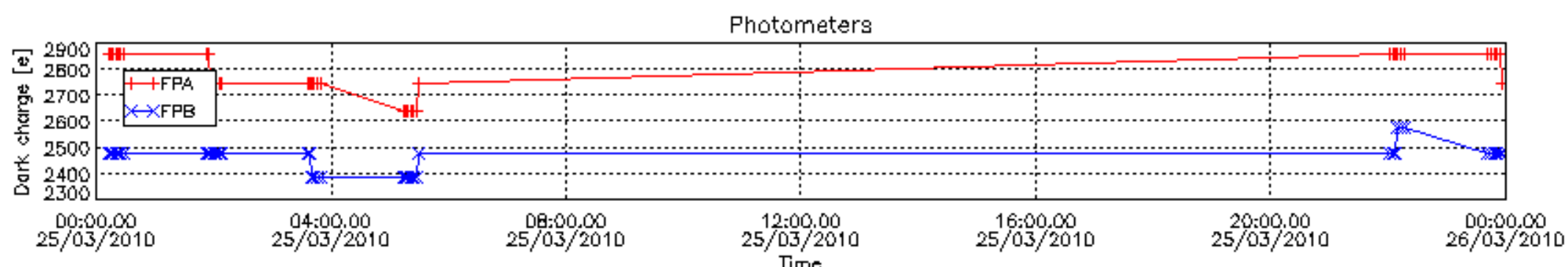
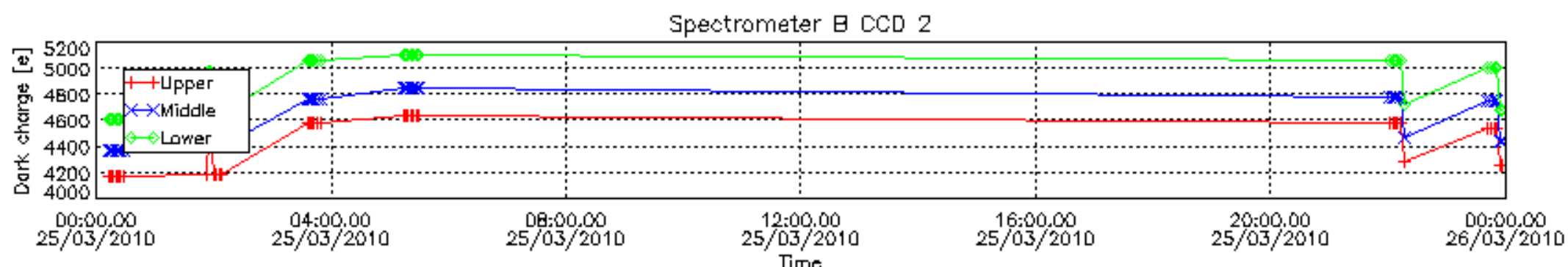
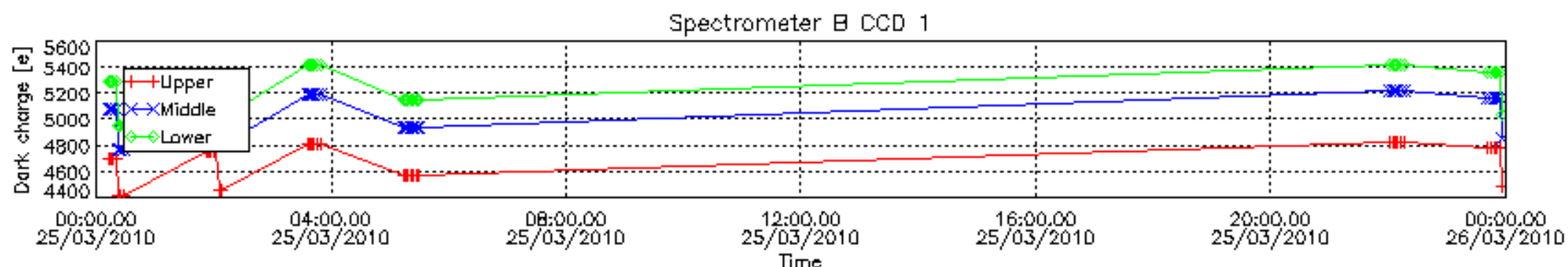
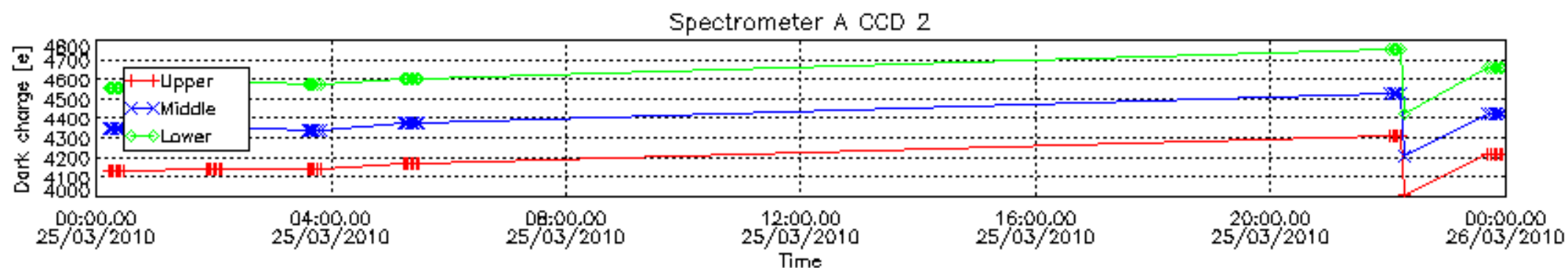
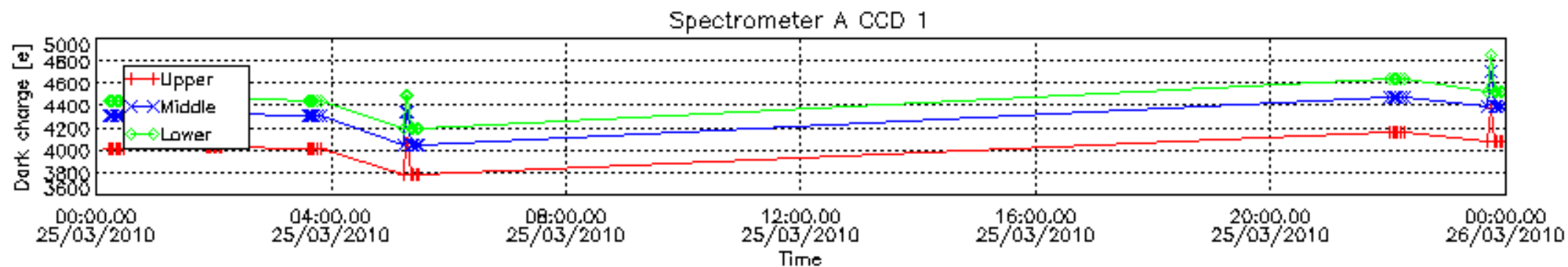
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

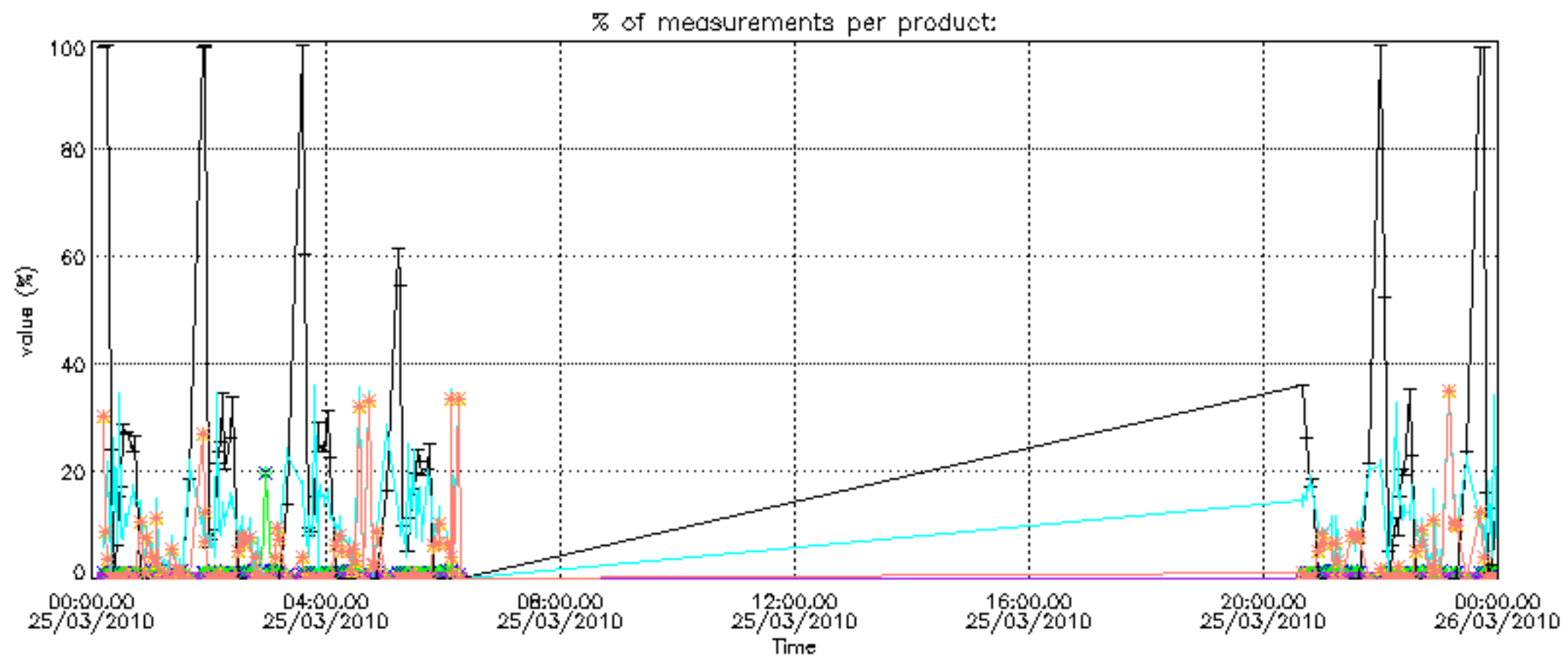
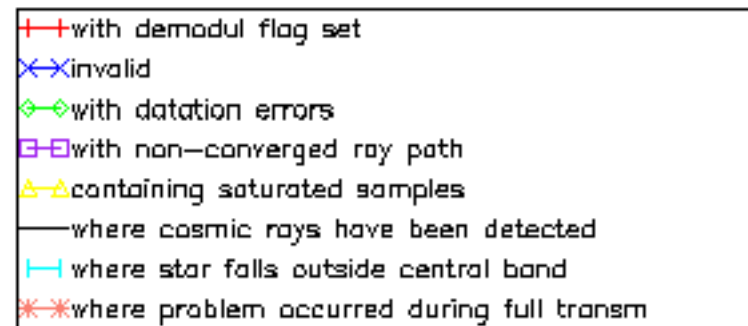
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	25-MAR-2010 00:12:46
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100324_131115_20100322_000000_20500101_000000	1	25-MAR-2010 00:12:46
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	25-MAR-2010 00:12:46
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-MAR-2010 00:12:46
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	25-MAR-2010 00:12:46
ECMWF_FILE	AUX_ECF_AXNECM20100324_054117_20100324_210000_20100325_090000	1	25-MAR-2010 00:12:46
ECMWF_FILE	AUX_ECA_AXNECM20100325_052117_20100324_210000_20100325_090000	76	25-MAR-2010 04:43:37
ECMWF_FILE	AUX_ECF_AXNECM20100325_052118_20100325_150000_20100326_030000	103	25-MAR-2010 20:40:55
ECMWF_FILE	AUX_ECF_AXNECM20100325_052118_20100325_210000_20100326_090000	120	25-MAR-2010 22:00:47
OPTIONAL_ECMWF_FILE	MISSING	1	25-MAR-2010 00:12:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100325_000113_000057382088_00030_42168_0027.N1	1	25-MAR-2010 00:12:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100325_014210_000041442088_00031_42169_0028.N1	28	25-MAR-2010 01:53:23
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100325_025633_000057382088_00032_42170_0029.N1	49	25-MAR-2010 02:57:36
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100325_043730_000057382088_00033_42171_0030.N1	76	25-MAR-2010 04:43:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100325_203911_000038252088_00043_42181_0031.N1	103	25-MAR-2010 20:40:55
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100325_160850_20100324_191532_20100403_204145	120	25-MAR-2010 22:00:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100325_233431_000054192088_00044_42182_0033.N1	145	25-MAR-2010 23:41:25





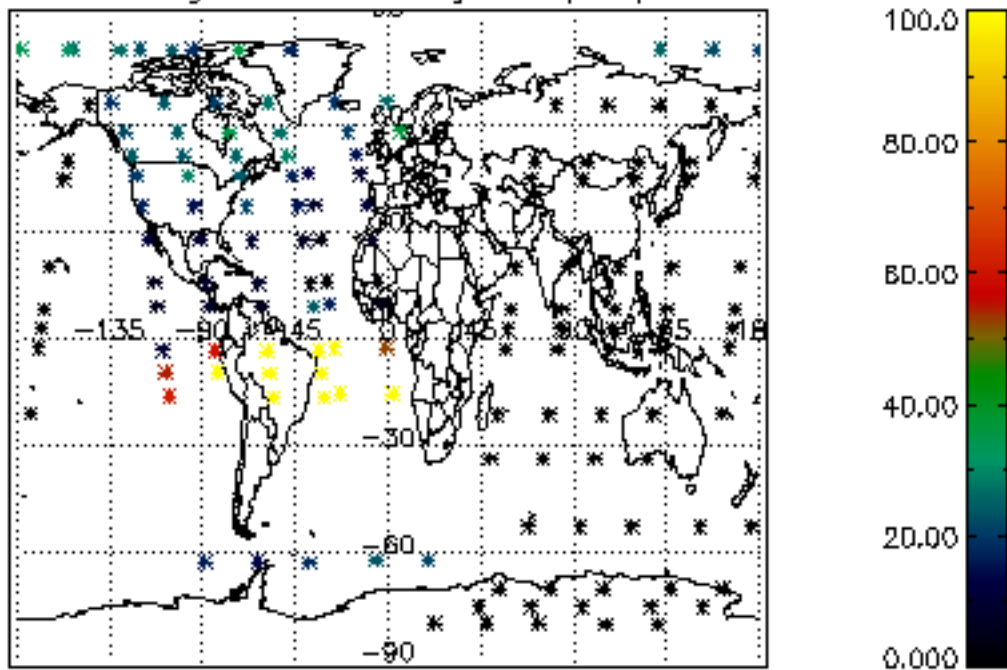




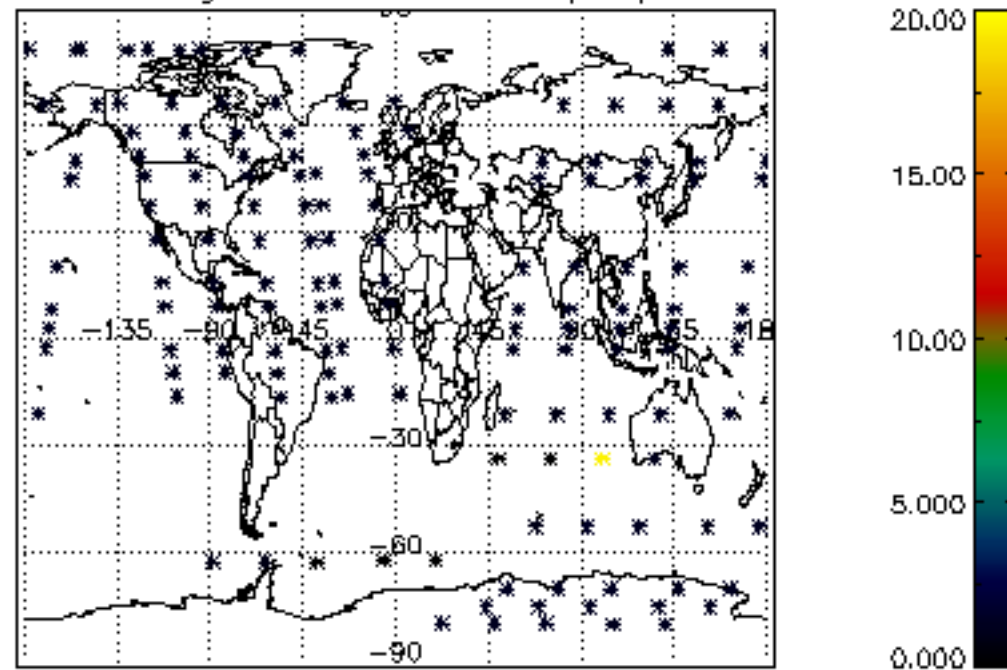




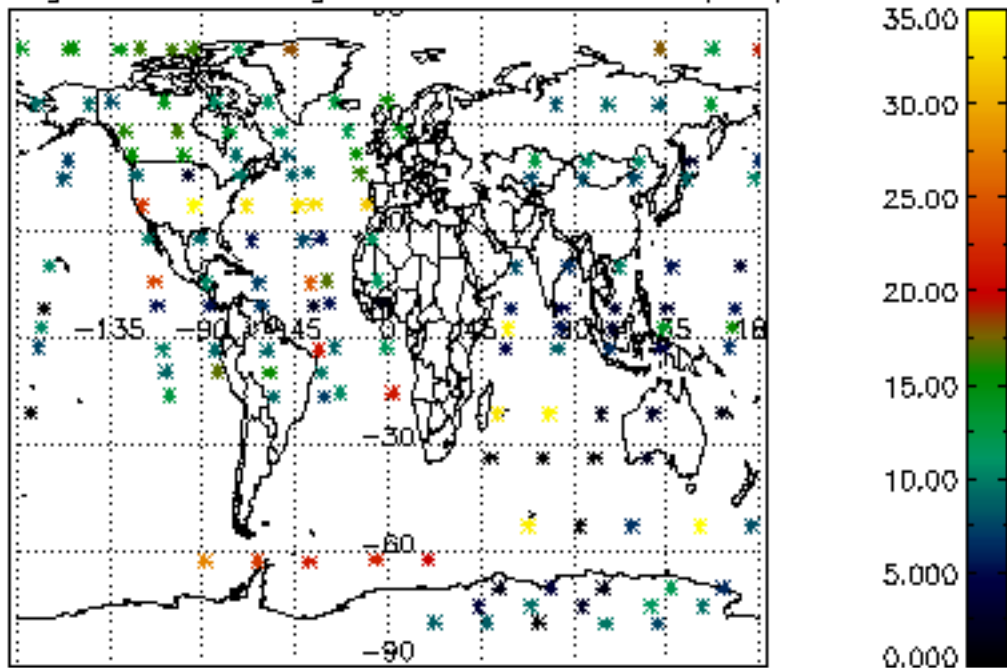
Percentage of cosmic ray hits per profile



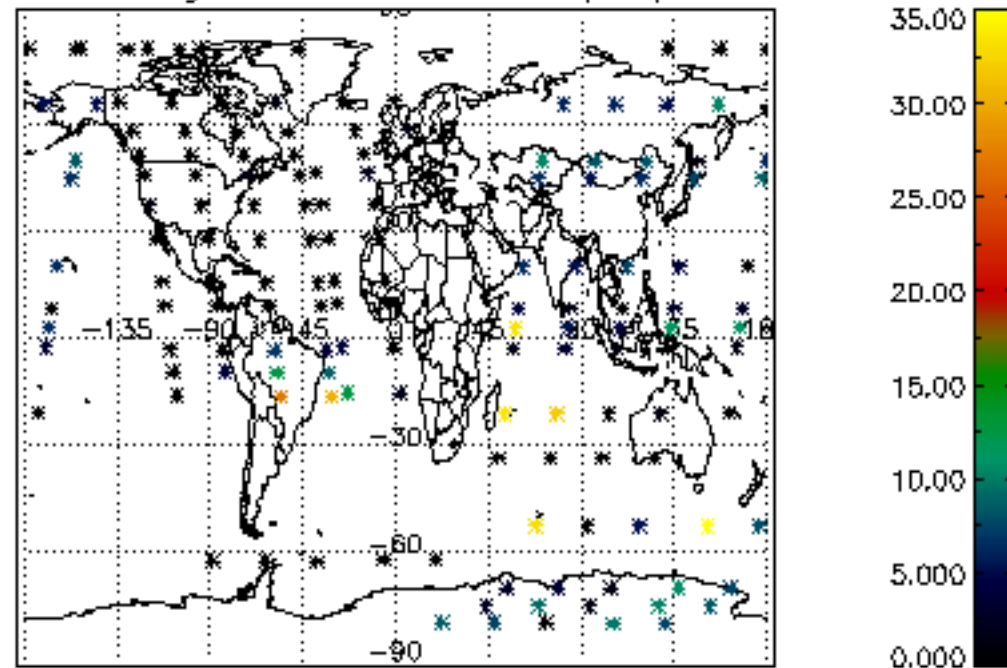
Percentage of datation errors per profile



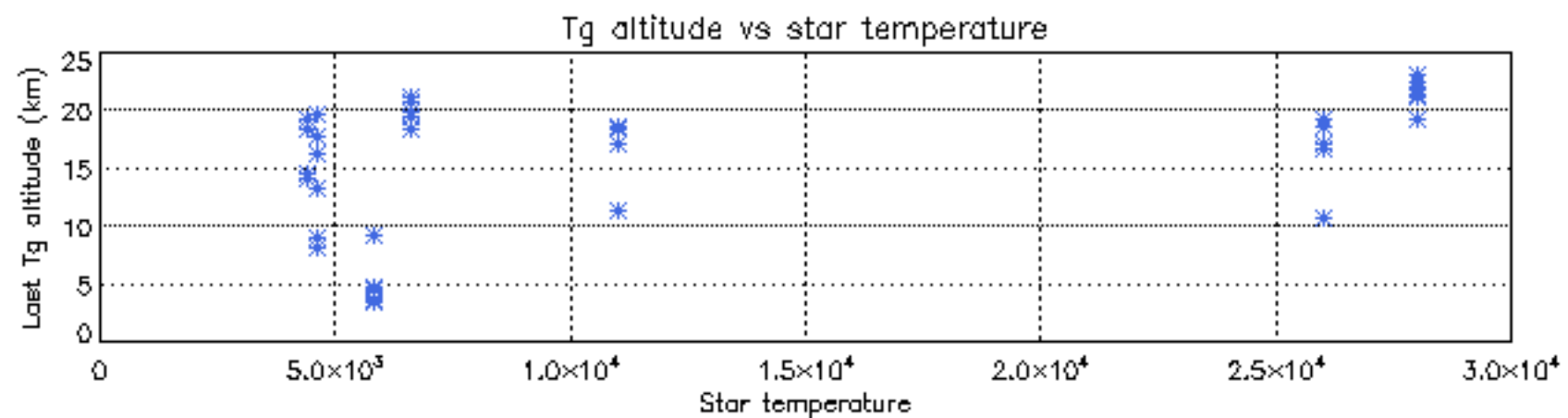
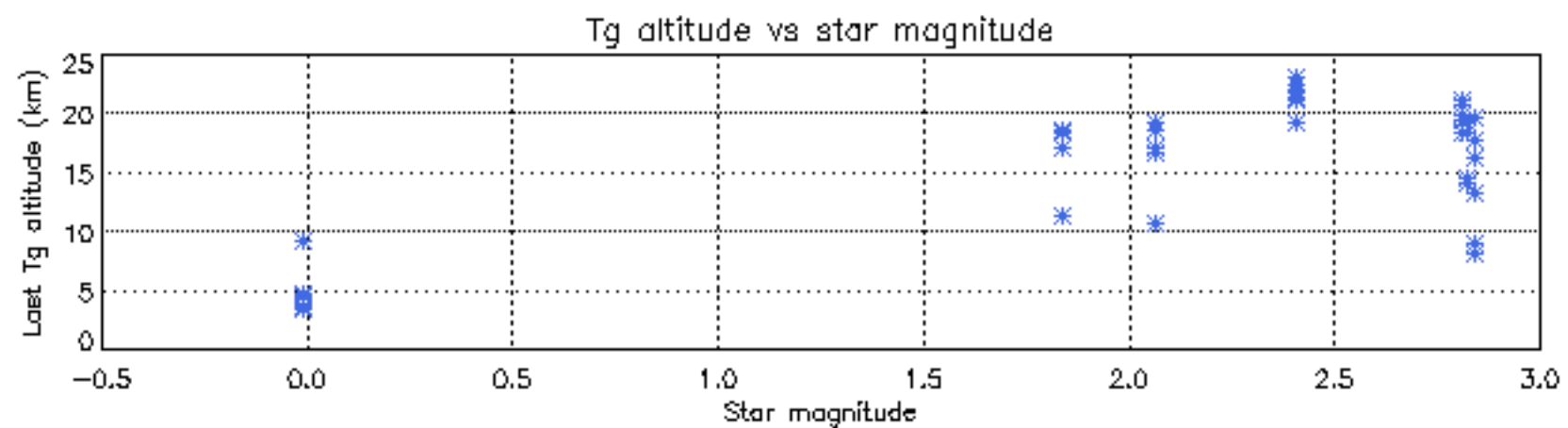
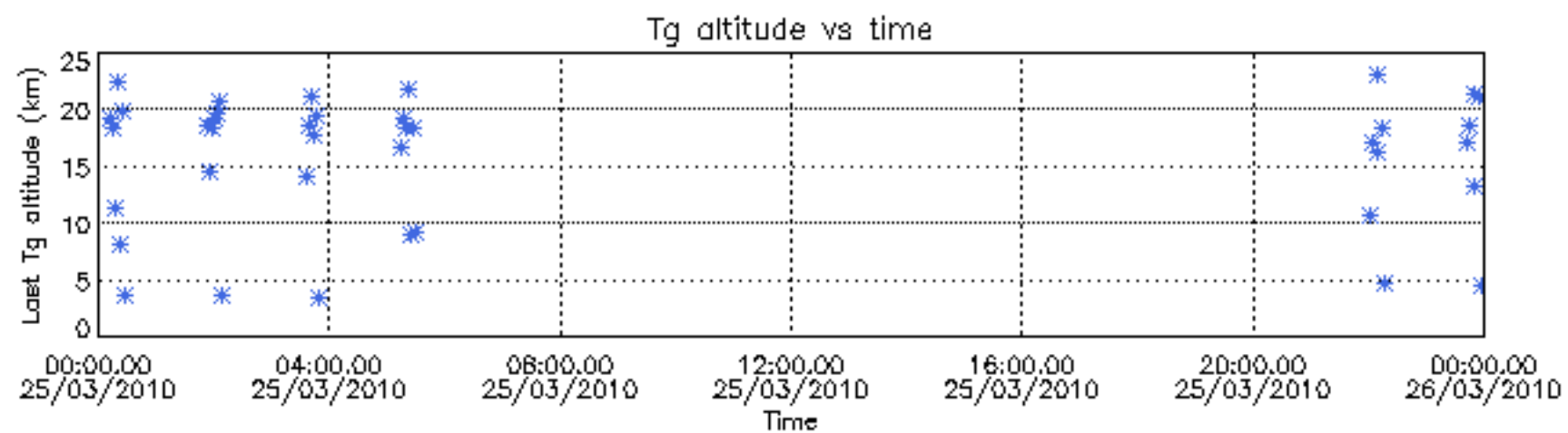
Percentage of star falling outside central band per profile



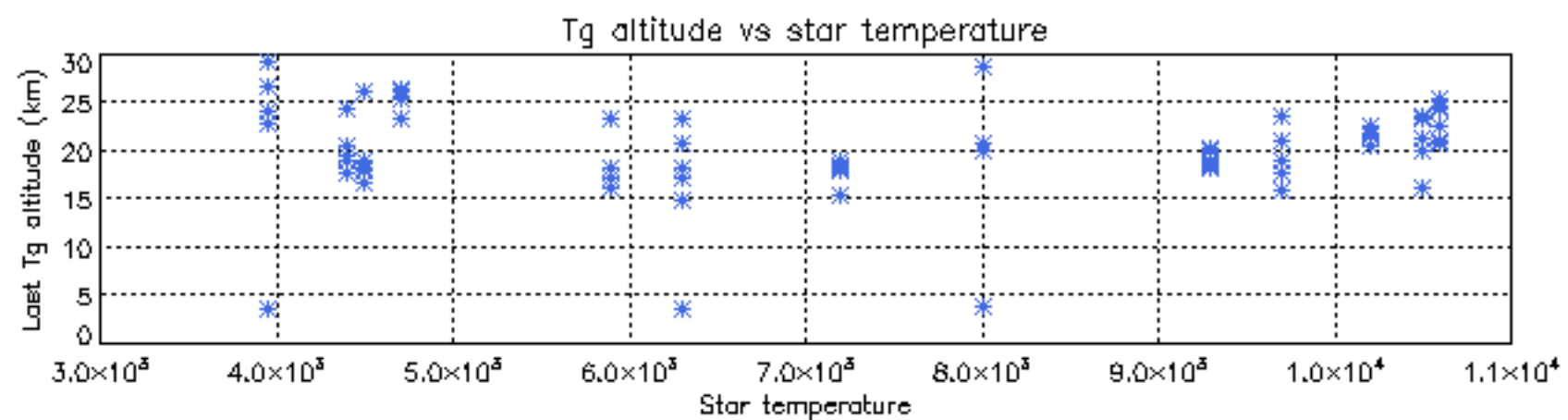
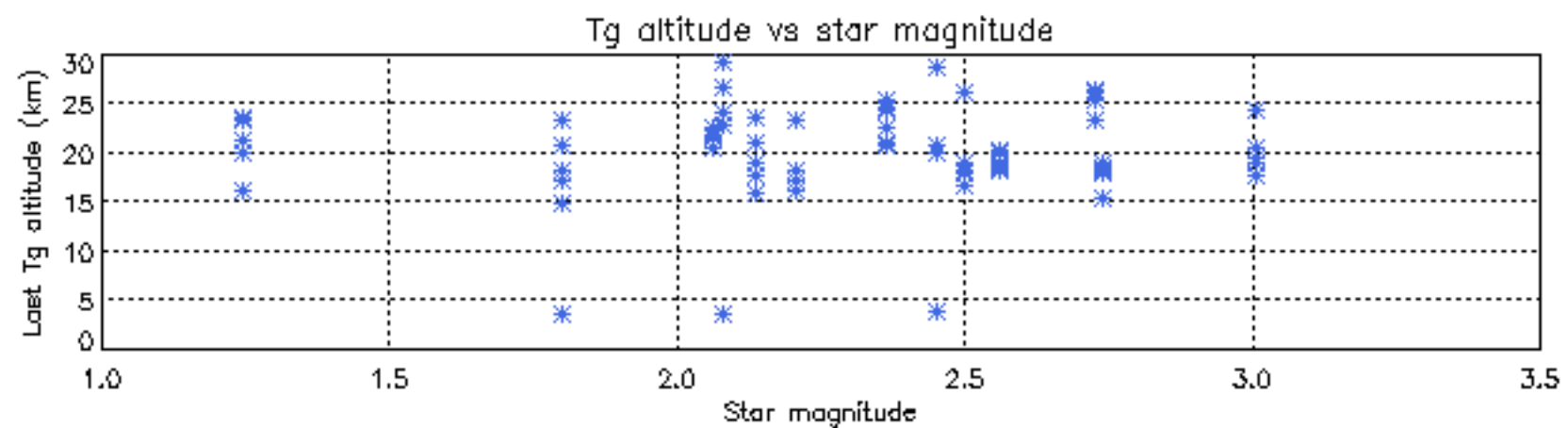
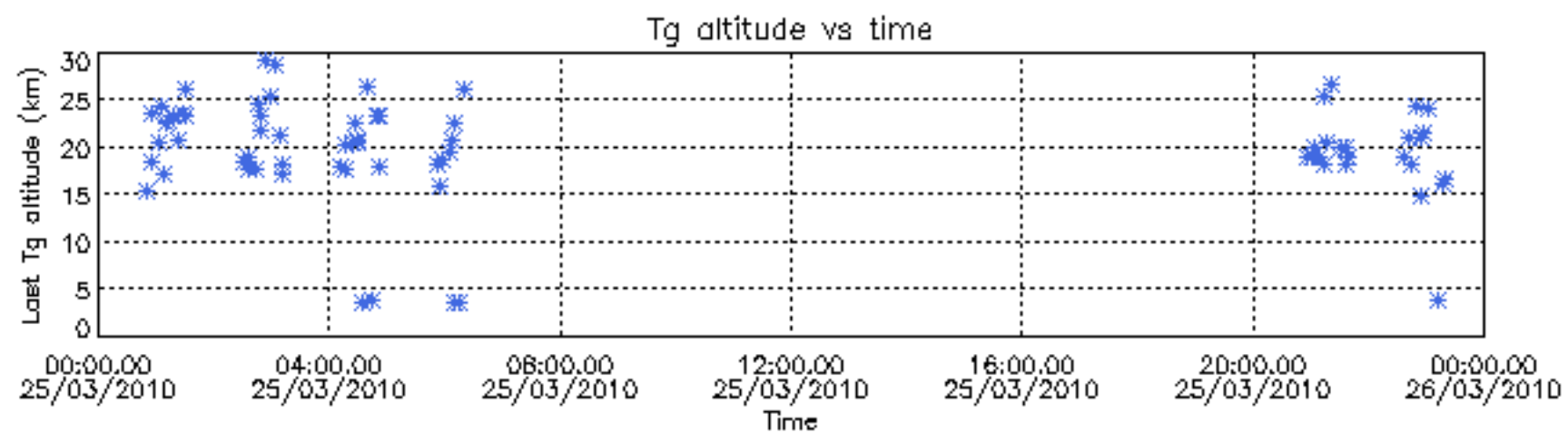
Percentage of saturation errors per profile



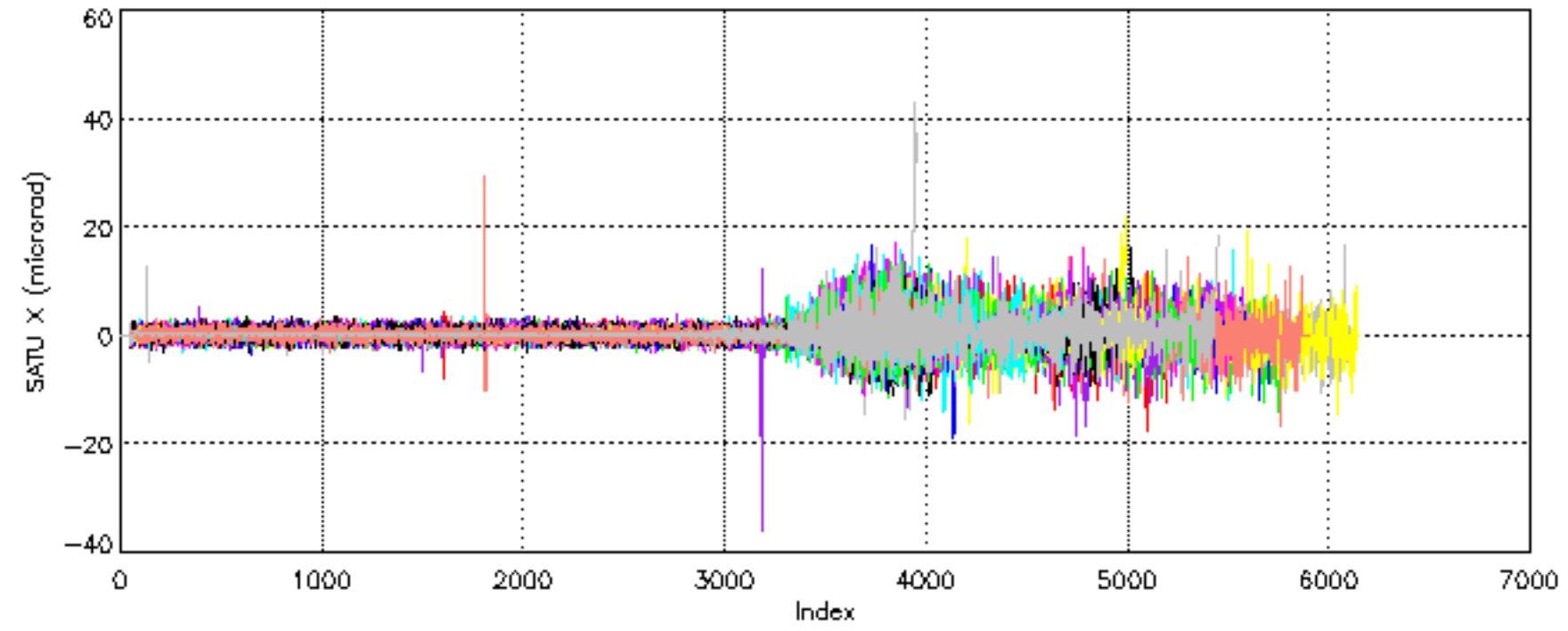
Tangent altitude at which the star is lost

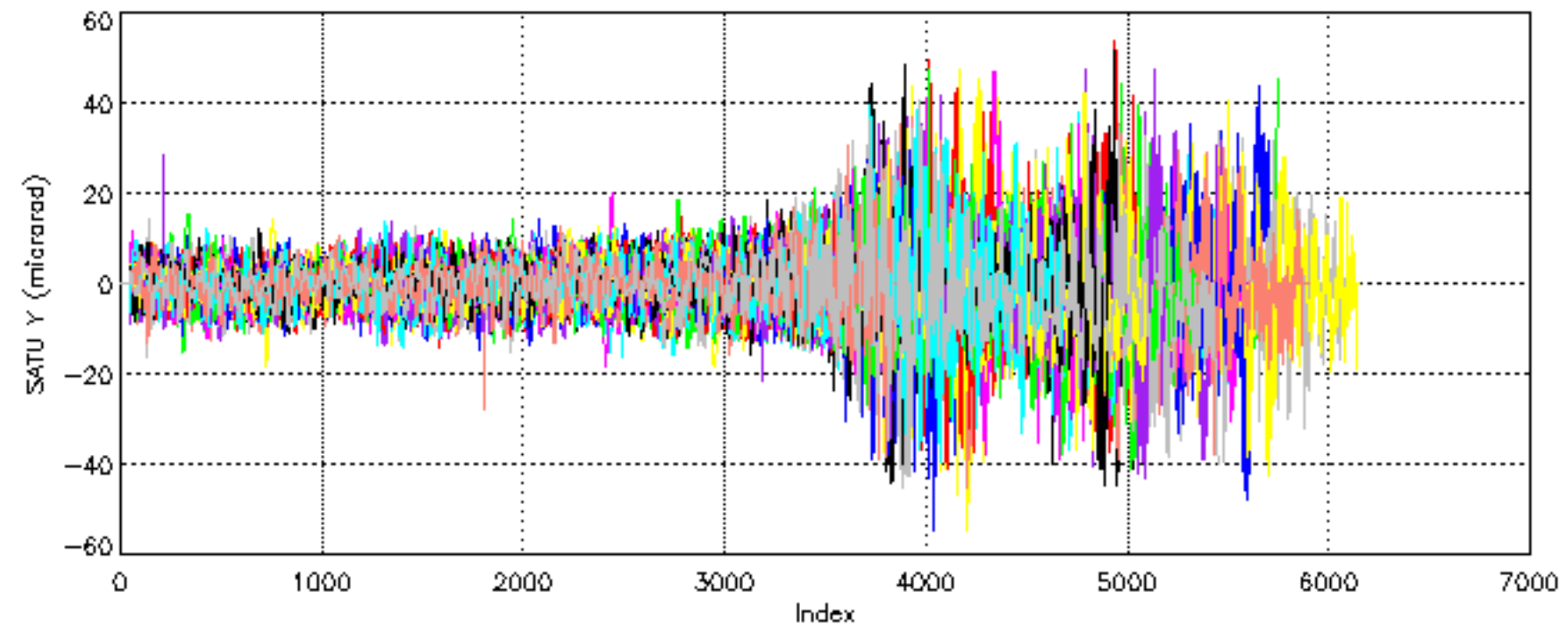


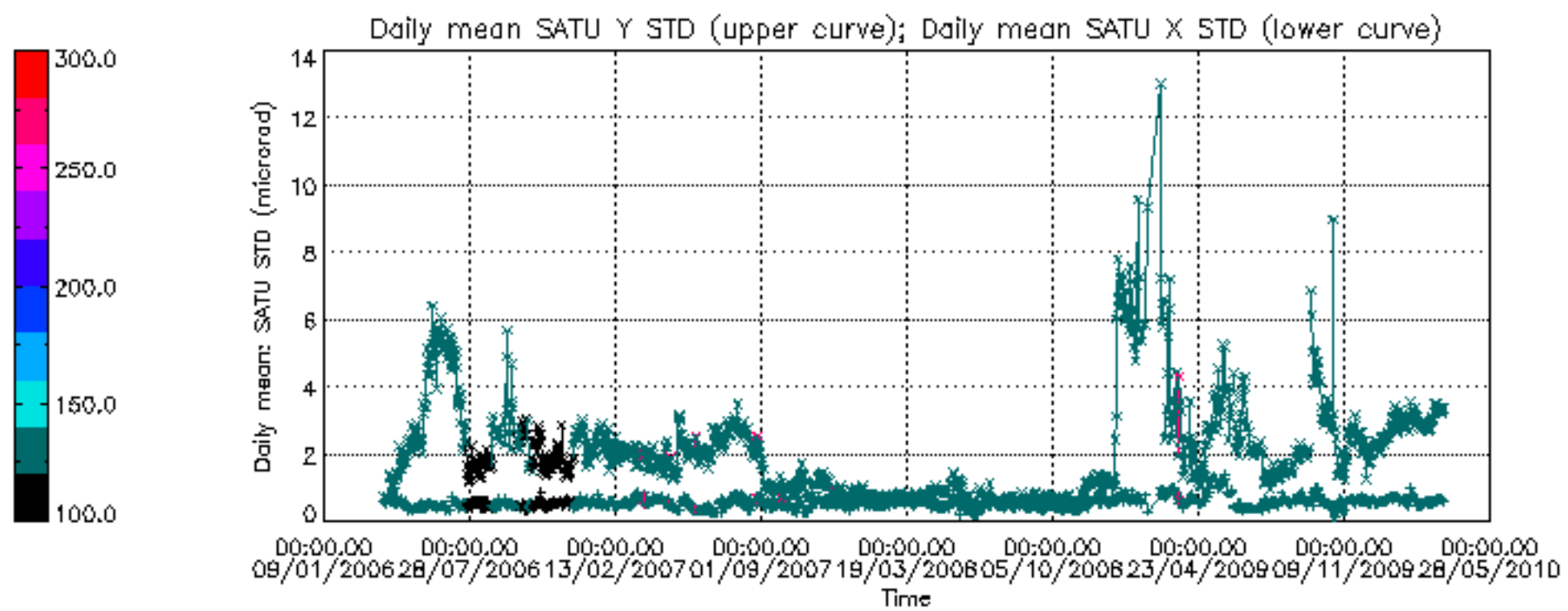
Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20100301\_010253\_000094412087\_00188\_41825\_9584.N1

1; -542.9; 01-MAR-2010 01:02:53; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;41825  
 2; -357.0; 01-MAR-2010 01:05:59; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;41825  
 3; -187.3; 01-MAR-2010 01:08:48; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;41825  
 4; -1.4; 01-MAR-2010 01:11:54; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41825  
 5; 156.2; 01-MAR-2010 01:14:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41826  
 6; 293.9; 01-MAR-2010 01:16:49; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;41826  
 7; 431.5; 01-MAR-2010 01:19:07; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41826  
 8; 510.7; 01-MAR-2010 01:20:26; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;41826  
 9; 617.8; 01-MAR-2010 01:22:13; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;41826  
 10; 727.4; 01-MAR-2010 01:24:03; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;41826  
 11; 811.4; 01-MAR-2010 01:25:27; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41826  
 12; 2124.3; 01-MAR-2010 01:47:20; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;41826  
 13; 2282.2; 01-MAR-2010 01:49:58; Bright; 46.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 93; 0;41826  
 14; 2819.5; 01-MAR-2010 01:58:55; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;41826  
 15; 2983.4; 01-MAR-2010 02:01:39; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;41826  
 16; 3062.9; 01-MAR-2010 02:02:58; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;41826  
 17; 3493.1; 01-MAR-2010 02:10:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41826  
 18; 3775.4; 01-MAR-2010 02:14:51; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;41826  
 19; 4038.4; 01-MAR-2010 02:19:14; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41826  
 20; 4211.9; 01-MAR-2010 02:22:08; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;41826  
 21; 4341.7; 01-MAR-2010 02:24:17; Bright; 46.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 92; 0;41826  
 22; 4797.1; 01-MAR-2010 02:31:53; Bright; 40.0; 168; 17Zet Aql ; 2.99; 11000;occ; 80; 0;41826  
 23; 5493.4; 01-MAR-2010 02:43:29; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;41826  
 24; 5679.6; 01-MAR-2010 02:46:35; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;41826  
 25; 5849.8; 01-MAR-2010 02:49:25; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;41826  
 26; 6192.6; 01-MAR-2010 02:55:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41826  
 27; 6331.1; 01-MAR-2010 02:57:27; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;41826  
 28; 6468.1; 01-MAR-2010 02:59:44; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41826  
 29; 6547.4; 01-MAR-2010 03:01:03; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41826  
 30; 6654.4; 01-MAR-2010 03:02:50; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41826  
 31; 6763.8; 01-MAR-2010 03:04:39; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;41826  
 32; 6848.4; 01-MAR-2010 03:06:04; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;41826  
 33; 8160.5; 01-MAR-2010 03:27:56; Bright; 44.5; 22; 32Alp Leo ; 1.36; 15200;occ; 89; 0;41826  
 34; 8317.8; 01-MAR-2010 03:30:33; Bright; 46.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 92; 0;41826  
 35; 8854.4; 01-MAR-2010 03:39:30; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;41826

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1; 2862.0; 01-MAR-2010 03:40:14; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 87;41827  
 2; 2983.3; 01-MAR-2010 03:42:15; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41827  
 3; 3062.7; 01-MAR-2010 03:43:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;41827  
 4; 3492.8; 01-MAR-2010 03:50:44; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41827  
 5; 3774.7; 01-MAR-2010 03:55:26; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41827  
 6; 4038.1; 01-MAR-2010 03:59:50; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;41827  
 7; 4212.4; 01-MAR-2010 04:02:44; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41827  
 8; 4341.4; 01-MAR-2010 04:04:53; Bright; 46.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 92; 0;41827  
 9; 4797.4; 01-MAR-2010 04:12:29; Bright; 39.5; 168; 17Zet Aql ; 2.99; 11000;occ; 79; 0;41827  
 10; 5493.9; 01-MAR-2010 04:24:05; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;41827  
 11; 5680.4; 01-MAR-2010 04:27:12; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;41827  
 12; 5850.6; 01-MAR-2010 04:30:02; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;41827  
 13; 6193.3; 01-MAR-2010 04:35:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41827  
 14; 6332.1; 01-MAR-2010 04:38:04; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;41827  
 15; 6469.0; 01-MAR-2010 04:40:21; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;41827  
 16; 6547.8; 01-MAR-2010 04:41:39; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41827  
 17; 6655.6; 01-MAR-2010 04:43:27; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41827  
 18; 6764.4; 01-MAR-2010 04:45:16; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900;occ; 90; 0;41827  
 19; 6849.2; 01-MAR-2010 04:46:41; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41827  
 20; 8160.2; 01-MAR-2010 05:08:32; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;41827  
 21; 8317.7; 01-MAR-2010 05:11:09; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;41827  
 22; 8854.1; 01-MAR-2010 05:20:06; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;41827  
 23; 9018.5; 01-MAR-2010 05:22:50; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;41827  
 24; 9098.4; 01-MAR-2010 05:24:10; Bright; 48.5; 36; 50Alp UMa ; 1.80; 6300;occ; 97; 0;41827  
 25; 9528.5; 01-MAR-2010 05:31:20; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41827

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20100301\_053602\_000057902087\_00191\_41828\_9587.N1

1; -2261.5; 01-MAR-2010 05:36:02; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;41828  
 2; -1998.2; 01-MAR-2010 05:40:25; Bright; 48.0; 130; 23Bet Dra ; 2.80; 5800;occ; 96; 0;41828  
 3; -1823.9; 01-MAR-2010 05:43:20; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41828  
 4; -1694.5; 01-MAR-2010 05:45:29; Bright; 44.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 88; 0;41828  
 5; -1238.4; 01-MAR-2010 05:53:05; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;41828



6; -541.3; 01-MAR-2010 06:04:42; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;41828  
7; -355.3; 01-MAR-2010 06:07:48; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;41828  
8; -184.6; 01-MAR-2010 06:10:39; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;41828  
9; -57.7; 01-MAR-2010 06:12:46; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;41828  
10; 157.9; 01-MAR-2010 06:16:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41829  
11; 297.4; 01-MAR-2010 06:18:41; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;41829  
12; 433.6; 01-MAR-2010 06:20:57; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;41829  
13; 512.5; 01-MAR-2010 06:22:16; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41829  
14; 620.1; 01-MAR-2010 06:24:04; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41829  
15; 728.8; 01-MAR-2010 06:25:52; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;41829  
16; 813.5; 01-MAR-2010 06:27:17; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41829  
17; 2124.0; 01-MAR-2010 06:49:08; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;41829  
18; 2281.5; 01-MAR-2010 06:51:45; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;41829  
19; 2817.7; 01-MAR-2010 07:00:41; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;41829  
20; 2982.1; 01-MAR-2010 07:03:26; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41829  
21; 3061.9; 01-MAR-2010 07:04:45; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;41829  
22; 3492.1; 01-MAR-2010 07:11:56; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;41829

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20100301\_071638\_000031232087\_00192\_41829\_6391.N1

1;-2261.8; 01-MAR-2010 07:16:38; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;41829  
2;-1998.3; 01-MAR-2010 07:21:01; Bright; 60.5; 130; 23Bet Dra ; 2.80; 5800;occ; 121; 0;41829  
3;-1823.8; 01-MAR-2010 07:23:56; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41829  
4;-1694.5; 01-MAR-2010 07:26:05; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;41829  
5;-1238.2; 01-MAR-2010 07:33:41; Bright; 58.0; 168; 17Zet Aql ; 2.99; 11000;occ; 116; 0;41829  
6; -541.0; 01-MAR-2010 07:45:19; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;41829  
7; -354.7; 01-MAR-2010 07:48:25; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;41829  
8; -183.7; 01-MAR-2010 07:51:16; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;41829  
9; -56.5; 01-MAR-2010 07:53:23; Dark ; 58.0; 75; 26Eps Sco ; 2.29; 4250;occ; 116; 0;41829  
10; 158.5; 01-MAR-2010 07:56:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41830  
11; 298.8; 01-MAR-2010 07:59:18; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;41830  
12; 433.8; 01-MAR-2010 08:01:33; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41830  
13; 513.4; 01-MAR-2010 08:02:53; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;41830  
14; 620.9; 01-MAR-2010 08:04:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41830  
15; 729.2; 01-MAR-2010 08:06:29; Dark ; 46.0; 26; Gam Cru ; 1.62; 2900;occ; 92; 0;41830  
16; 814.0; 01-MAR-2010 08:07:53; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;41830

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20100301\_082943\_000047712087\_00193\_41830\_6392.N1

1; 2123.9; 01-MAR-2010 08:29:43; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;41830  
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3; 2752.0; 09-MAR-2010 09:29:04; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;41945
4; 2933.6; 09-MAR-2010 09:32:05; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;41945
5; 3019.7; 09-MAR-2010 09:33:31; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;41945
6; 3160.3; 09-MAR-2010 09:35:52; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;41945
7; 3451.9; 09-MAR-2010 09:40:44; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41945
8; 3717.4; 09-MAR-2010 09:45:09; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;41945
9; 4048.8; 09-MAR-2010 09:50:41; Bright; 47.5; 69; 33Gam Dra ; 2.23; 3800;occ; 95; 0;41945
10; 4217.3; 09-MAR-2010 09:53:29; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41945
11; 4296.0; 09-MAR-2010 09:54:48; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;41945
12; 4841.5; 09-MAR-2010 10:03:53; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41945

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 15; 5762.8; 09-MAR-2010 10:19:14; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;41945  
 16; 5947.8; 09-MAR-2010 10:22:20; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;41945  
 17; 6032.9; 09-MAR-2010 10:23:45; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41945  
 18; 6144.3; 09-MAR-2010 10:25:36; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;41945  
 19; 6376.8; 09-MAR-2010 10:29:29; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41945  
 20; 6538.7; 09-MAR-2010 10:32:10; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41945  
 21; 6615.1; 09-MAR-2010 10:33:27; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41945  
 22; 6733.1; 09-MAR-2010 10:35:25; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;41945  
 23; 6819.7; 09-MAR-2010 10:36:51; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;41945  
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 25; 7031.6; 09-MAR-2010 10:40:23; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;41945  
 26; 7457.8; 09-MAR-2010 10:47:30; Dark ; 54.0; 171; 2Eps Crv ; 3.00; 4250;occ; 108; 0;41945

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 4; 2933.2; 09-MAR-2010 11:12:41; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41946  
 5; 3019.5; 09-MAR-2010 11:14:07; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;41946  
 6; 3159.6; 09-MAR-2010 11:16:27; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;41946  
 7; 3451.4; 09-MAR-2010 11:21:19; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41946  
 8; 3716.9; 09-MAR-2010 11:25:45; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41946  
 9; 4048.3; 09-MAR-2010 11:31:16; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;41946  
 10; 4217.1; 09-MAR-2010 11:34:05; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;41946  
 11; 4296.0; 09-MAR-2010 11:35:24; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;41946  
 12; 4842.0; 09-MAR-2010 11:44:30; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41946  
 13; 5448.9; 09-MAR-2010 11:54:37; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;41946  
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 15; 5763.7; 09-MAR-2010 11:59:51; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;41946  
 16; 5948.6; 09-MAR-2010 12:02:56; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;41946  
 17; 6033.5; 09-MAR-2010 12:04:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41946  
 18; 6145.1; 09-MAR-2010 12:06:13; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;41946  
 19; 6377.6; 09-MAR-2010 12:10:05; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41946  
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 21; 6615.7; 09-MAR-2010 12:14:03; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41946  
 22; 6734.0; 09-MAR-2010 12:16:02; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41946  
 23; 6820.0; 09-MAR-2010 12:17:28; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;41946  
 24; 6916.6; 09-MAR-2010 12:19:04; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41946  
 25; 7032.3; 09-MAR-2010 12:21:00; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41946  
 26; 7458.2; 09-MAR-2010 12:28:06; Dark ; 54.5; 171; 2Eps Crv ; 3.00; 4250;occ; 109; 0;41946

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 3; 2751.2; 09-MAR-2010 12:50:15; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;41947  
 4; 2932.8; 09-MAR-2010 12:53:16; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41947  
 5; 3018.9; 09-MAR-2010 12:54:42; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41947  
 6; 3159.1; 09-MAR-2010 12:57:03; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;41947  
 7; 3450.9; 09-MAR-2010 13:01:54; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41947  
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 9; 4048.0; 09-MAR-2010 13:11:52; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;41947  
 10; 4217.5; 09-MAR-2010 13:14:41; Bright; 49.5; 144; 18Del Cyg ; 2.86; 11000;occ; 99; 0;41947  
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 13; 5449.5; 09-MAR-2010 13:35:13; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41947  
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 17; 6034.2; 09-MAR-2010 13:44:58; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41947  
 18; 6145.5; 09-MAR-2010 13:46:49; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;41947  
 19; 6377.9; 09-MAR-2010 13:50:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;41947  
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 22; 6734.5; 09-MAR-2010 13:56:38; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41947  
 23; 6820.4; 09-MAR-2010 13:58:04; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41947  
 24; 6917.4; 09-MAR-2010 13:59:41; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41947  
 25; 7033.0; 09-MAR-2010 14:01:36; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;41947  
 26; 7458.8; 09-MAR-2010 14:08:42; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;41947



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 3; 2750.6; 09-MAR-2010 14:30:50; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;41948  
 4; 2932.4; 09-MAR-2010 14:33:52; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41948  
 5; 3019.0; 09-MAR-2010 14:35:18; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;41948  
 6; 3158.2; 09-MAR-2010 14:37:38; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41948  
 7; 3450.9; 09-MAR-2010 14:42:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41948  
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 9; 4048.0; 09-MAR-2010 14:52:27; Bright; 44.0; 69; 33Gam Dra ; 2.23; 3800;occ; 88; 0;41948  
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 12; 4843.2; 09-MAR-2010 15:05:43; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41948  
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 14; 5566.3; 09-MAR-2010 15:17:46; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;41948  
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 19; 6378.6; 09-MAR-2010 15:31:18; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;41948  
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 22; 6735.3; 09-MAR-2010 15:37:15; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41948  
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 3; 2254.5; 09-MAR-2010 16:03:10; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41949  
 4; 2750.4; 09-MAR-2010 16:11:26; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;41949  
 5; 2932.4; 09-MAR-2010 16:14:28; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41949  
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 25; 6918.4; 09-MAR-2010 17:20:54; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41949  
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 23; 6919.1; 09-MAR-2010 19:01:30; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41950

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 23; 6803.5; 16-MAR-2010 18:39:28; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;42050  
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6; 3411.0; 17-MAR-2010 10:28:55; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42060  
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7; 3410.6; 17-MAR-2010 12:09:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;42061  
8; 3650.8; 17-MAR-2010 12:13:30; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;42061  
9; 4211.1; 17-MAR-2010 12:22:51; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;42061  
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 5; 3124.9; 19-MAR-2010 07:40:19; Bright; 47.5; 55; 79Zet UMa ; 2.06; 10200;occ; 95; 0;42087
 6; 3401.4; 19-MAR-2010 07:44:55; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;42087
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11; 4926.7; 19-MAR-2010 08:10:20; Dark ; 51.5; 11; 53Alp Aql ; 0.76; 8000;occ; 103; 0;42087
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13; 5679.2; 19-MAR-2010 08:22:53; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;42087
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 17; 6238.0; 19-MAR-2010 08:32:12; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;42087  
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 5; 3124.0; 19-MAR-2010 09:20:54; Bright; 47.0; 55; 79Zet UMa ; 2.06; 10200;occ; 94; 0;42088  
 6; 3401.0; 19-MAR-2010 09:25:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;42088  
 7; 3634.4; 19-MAR-2010 09:29:24; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;42088  
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 9; 4307.3; 19-MAR-2010 09:40:37; Bright; 45.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 91; 0;42088  
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 12; 5555.1; 19-MAR-2010 10:01:25; Dark ; 47.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 95; 0;42088  
 13; 5679.8; 19-MAR-2010 10:03:29; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;42088  
 14; 5772.9; 19-MAR-2010 10:05:03; Dark ; 52.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 104; 0;42088  
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 17; 6238.4; 19-MAR-2010 10:12:48; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;42088  
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 22; 7020.4; 19-MAR-2010 10:25:50; Dark ; 60.5; 54; 5The Cen ; 2.06; 4500;occ; 121; 0;42088  
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 7; 3633.4; 19-MAR-2010 11:09:59; Bright; 50.5; 119; 14Eta Dra ; 2.73; 4700;occ; 101; 0;42089  
 8; 4212.2; 19-MAR-2010 11:19:38; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;42089  
 9; 4307.4; 19-MAR-2010 11:21:13; Bright; 40.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 81; 0;42089  
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 3; 2891.8; 19-MAR-2010 12:38:13; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;42090  
 4; 2981.9; 19-MAR-2010 12:39:43; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42090

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6; 3400.4; 19-MAR-2010 12:46:42; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;42090
7; 3632.8; 19-MAR-2010 12:50:34; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42090
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17; 5895.2; 19-MAR-2010 16:49:28; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;42092
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 7; 438.6; 21-MAR-2010 22:38:18; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;42125
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9;	3587.7;	24-MAR-2010	10:11:44;	Bright;	47.5;	119;	14Eta	Dra	;	2.73;	4700;occ;	95;	0;	42160	
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13;	4421.5;	24-MAR-2010	10:25:38;	Bright;	40.0;	92;	53Eps	Cyg	;	2.50;	4500;occ;	80;	0;	42160	
14;	4964.7;	24-MAR-2010	10:34:41;	Dark	;	56.0;	11;	53Alp	Aql	;	0.76;	8000;occ;	112;	0;	42160
15;	5624.3;	24-MAR-2010	10:45:41;	Dark	;	52.5;	155;	41Pi	Sgr	;	2.90;	6600;occ;	105;	0;	42160
16;	5752.7;	24-MAR-2010	10:47:49;	Dark	;	50.0;	57;	34Sig	Sgr	;	2.07;	26000;occ;	100;	0;	42160
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20;	6289.2;	24-MAR-2010	10:56:46;	Dark	;	44.0;	141;	Bet	Ara	;	2.84;	4600;occ;	88;	0;	42161
21;	6493.8;	24-MAR-2010	11:00:10;	Dark	;	40.0;	134;	Bet	TrA	;	2.81;	6600;occ;	80;	0;	42161
22;	6656.4;	24-MAR-2010	11:02:53;	Dark	;	56.0;	4;	Alp1Cen		;	-0.01;	5800;occ;	112;	0;	42161
23;	6801.0;	24-MAR-2010	11:05:17;	Dark	;	44.0;	78;	Alp	Lup	;	2.30;	28000;occ;	88;	0;	42161
24;	6894.1;	24-MAR-2010	11:06:50;	Dark	;	49.0;	81;	Eta	Cen	;	2.36;	28000;occ;	98;	0;	42161
25;	7012.4;	24-MAR-2010	11:08:49;	Dark	;	42.5;	64;	Gam	Cen	;	2.20;	10600;occ;	85;	0;	42161
26;	7157.4;	24-MAR-2010	11:11:14;	Dark	;	46.5;	123;	Iot	Cen	;	2.75;	10200;occ;	93;	0;	42161
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2;	2179.9;	24-MAR-2010	11:28:52;	Bright;	42.5;	62;	94Bet	Leo	;	2.14;	9700;occ;	85;	0;	42161	
3;	2264.8;	24-MAR-2010	11:30:17;	Bright;	40.5;	96;	68Del	Leo	;	2.56;	9300;occ;	81;	0;	42161	
4;	2680.7;	24-MAR-2010	11:37:13;	Bright;	38.0;	174;	52Psi	UMa	;	3.00;	4400;occ;	76;	0;	42161	
5;	2878.3;	24-MAR-2010	11:40:31;	Bright;	37.5;	82;	48Bet	UMa	;	2.37;	10600;occ;	75;	0;	42161	
6;	2969.7;	24-MAR-2010	11:42:02;	Bright;	40.0;	36;	50Alp	UMa	;	1.80;	6300;occ;	80;	0;	42161	
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8;	3375.4;	24-MAR-2010	11:48:48;	Bright;	40.0;	60;	7Bet	UMi	;	2.08;	3950;occ;	80;	0;	42161	
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11;	4214.3;	24-MAR-2010	12:02:47;	Bright;	41.0;	19;	50Alp	Cyg	;	1.25;	10500;occ;	82;	0;	42161	
12;	4310.8;	24-MAR-2010	12:04:23;	Bright;	40.5;	66;	37Gam	Cyg	;	2.21;	5900;occ;	81;	0;	42161	
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16;	5754.2;	24-MAR-2010	12:28:26;	Dark	;	53.0;	57;	34Sig	Sgr	;	2.07;	26000;occ;	106;	0;	42161
17;	5865.3;	24-MAR-2010	12:30:18;	Dark	;	61.5;	137;	22Lam	Sgr	;	2.82;	4400;occ;	123;	0;	42161
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23;	6801.4;	24-MAR-2010	12:45:54;	Dark	;	45.0;	78;	Alp	Lup	;	2.30;	28000;occ;	90;	0;	42162
24;	6895.1;	24-MAR-2010	12:47:27;	Dark	;	49.5;	81;	Eta	Cen	;	2.36;	28000;occ;	99;	0;	42162
25;	7012.8;	24-MAR-2010	12:49:25;	Dark	;	41.5;	64;	Gam	Cen	;	2.20;	10600;occ;	83;	0;	42162
26;	7158.0;	24-MAR-2010	12:51:50;	Dark	;	45.0;	123;	Iot	Cen	;	2.75;	10200;occ;	90;	0;	42162
27;	7473.1;	24-MAR-2010	12:57:05;	Dark	;	47.0;	106;	9Bet	Crv	;	2.65;	5600;occ;	94;	0;	42162
28;	7599.4;	24-MAR-2010	12:59:12;	Dark	;	43.0;	100;	4Gam	Crv	;	2.58;	13100;occ;	86;	0;	42162
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 28; 7473.1; 24-MAR-2010 14:37:41; Dark ; 51.5; 106; 9Bet Crv ; 2.65; 5600;occ; 103; 0;42163

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 7; 2877.9; 24-MAR-2010 16:42:18; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42164  
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 15; 4422.1; 24-MAR-2010 17:08:02; Bright; 40.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 81; 0;42164  
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 21; 6665.0; 25-MAR-2010 13:52:36; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;42177  
 22; 6812.4; 25-MAR-2010 13:55:04; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42177  
 23; 6906.2; 25-MAR-2010 13:56:37; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42177  
 24; 7081.0; 25-MAR-2010 13:59:32; Dark ; 59.0; 54; 5The Cen ; 2.06; 4500;occ; 118; 0;42177  
 25; 7476.6; 25-MAR-2010 14:06:08; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;42177

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 9; 3059.5; 25-MAR-2010 14:33:07; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42177  
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 14; 4311.4; 25-MAR-2010 14:53:58; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;42177  
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 19; 5887.7; 25-MAR-2010 15:20:15; Dark ; 58.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 117; 0;42177  
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 22; 6301.4; 25-MAR-2010 15:27:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;42178  
 23; 6503.0; 25-MAR-2010 15:30:30; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;42178  
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 25; 6813.3; 25-MAR-2010 15:35:40; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;42178  
 26; 6907.1; 25-MAR-2010 15:37:14; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42178  
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 11; 3575.6; 25-MAR-2010 16:22:19; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;42178  
 12; 3905.6; 25-MAR-2010 16:27:49; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;42178  
 13; 4214.8; 25-MAR-2010 16:32:58; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;42178  
 14; 4311.5; 25-MAR-2010 16:34:35; Bright; 43.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 86; 0;42178  
 15; 4423.9; 25-MAR-2010 16:36:27; Bright; 40.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 81; 0;42178  
 16; 4975.4; 25-MAR-2010 16:45:38; Dark ; 60.0; 11; 53Alp Aql ; 0.76; 8000;occ; 120; 0;42178  
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 18; 5773.3; 25-MAR-2010 16:58:56; Dark ; 50.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 101; 0;42178  
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6; 469.1; 25-MAR-2010 22:12:56; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;42182
7; 631.3; 25-MAR-2010 22:15:38; Dark ; 53.5; 4; Alp1Cen ;-0.01; 5800;occ; 107; 0;42182
8; 780.0; 25-MAR-2010 22:18:07; Dark ; 49.5; 78; Alp Lup ; 2.30; 28000;occ; 99; 0;42182
9; 874.0; 25-MAR-2010 22:19:41; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42182
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17; 2676.8; 25-MAR-2010 22:49:44; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;42182
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23; 4214.8; 25-MAR-2010 23:15:22; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;42182
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5; 268.9; 25-MAR-2010 23:50:12; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;42183
6; 469.5; 25-MAR-2010 23:53:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;42183
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14; 1897.6; 26-MAR-2010 00:17:20; Bright; 51.0; 121; 29Gam Vir ; 2.74; 7200;occ; 102; 0;42183
15; 2174.8; 26-MAR-2010 00:21:58; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;42183
16; 2262.2; 26-MAR-2010 00:23:25; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;42183
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25; 4424.3; 26-MAR-2010 00:59:27; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42183
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24; 7170.5; 26-MAR-2010 10:08:13; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;42189
25; 7479.1; 26-MAR-2010 10:13:22; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;42189
26; 7603.1; 26-MAR-2010 10:15:26; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;42189

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1;	1896.5;	26-MAR-2010	10:20:55;	Bright;	48.0;	121;	29Gam Vir	; 2.74;	7200;occ;	96;	0;	42189
2;	2173.7;	26-MAR-2010	10:25:32;	Bright;	38.5;	62;	94Bet Leo	; 2.14;	9700;occ;	77;	0;	42189
3;	2261.5;	26-MAR-2010	10:27:00;	Bright;	38.5;	96;	68Del Leo	; 2.56;	9300;occ;	77;	0;	42189
4;	2676.0;	26-MAR-2010	10:33:54;	Bright;	39.5;	174;	52Psi UMa	; 3.00;	4400;occ;	79;	0;	42189
5;	2874.2;	26-MAR-2010	10:37:13;	Bright;	37.5;	82;	48Bet UMa	; 2.37;	10600;occ;	75;	0;	42189
6;	2965.8;	26-MAR-2010	10:38:44;	Bright;	38.5;	36;	50Alp UMa	; 1.80;	6300;occ;	77;	0;	42189
7;	3051.2;	26-MAR-2010	10:40:10;	Bright;	66.0;	55;	79Zet UMa	; 2.06;	10200;occ;	132;	0;	42189
8;	3365.8;	26-MAR-2010	10:45:24;	Bright;	38.5;	60;	7Bet UMi	; 2.08;	3950;occ;	77;	0;	42189
9;	3905.2;	26-MAR-2010	10:54:24;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;	42189
10;	4214.8;	26-MAR-2010	10:59:33;	Bright;	39.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	79;	0;	42189
11;	4311.6;	26-MAR-2010	11:01:10;	Bright;	39.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	79;	0;	42189
12;	4424.8;	26-MAR-2010	11:03:03;	Bright;	40.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	81;	0;	42189
13;	4982.1;	26-MAR-2010	11:12:20;	Dark	; 58.5;	11;	53Alp Aql	; 0.76;	8000;occ;	117;	0;	42189
14;	5660.0;	26-MAR-2010	11:23:38;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	42189
15;	5785.8;	26-MAR-2010	11:25:44;	Dark	; 51.0;	57;	34Sig Sgr	; 2.07;	26000;occ;	102;	0;	42189
16;	6002.0;	26-MAR-2010	11:29:20;	Dark	; 51.0;	38;	20Eps Sgr	; 1.84;	11000;occ;	102;	0;	42189
17;	6209.6;	26-MAR-2010	11:32:48;	Dark	; 51.5;	85;	Kap Sco	; 2.41;	28000;occ;	103;	0;	42190
18;	6509.3;	26-MAR-2010	11:37:48;	Dark	; 40.5;	134;	Bet TrA	; 2.81;	6600;occ;	81;	0;	42190
19;	6671.3;	26-MAR-2010	11:40:30;	Dark	; 51.0;	4;	Alp1Cen	; -0.01;	5800;occ;	102;	0;	42190
20;	6821.3;	26-MAR-2010	11:43:00;	Dark	; 44.0;	78;	Alp Lup	; 2.30;	28000;occ;	88;	0;	42190
21;	6915.6;	26-MAR-2010	11:44:34;	Dark	; 49.5;	81;	Eta Cen	; 2.36;	28000;occ;	99;	0;	42190
22;	7022.9;	26-MAR-2010	11:46:21;	Dark	; 39.5;	64;	Gam Cen	; 2.20;	10600;occ;	79;	0;	42190
23;	7170.3;	26-MAR-2010	11:48:49;	Dark	; 45.0;	123;	Iot Cen	; 2.75;	10200;occ;	90;	0;	42190
24;	7479.2;	26-MAR-2010	11:53:58;	Dark	; 49.0;	106;	9Bet Crv	; 2.65;	5600;occ;	98;	0;	42190
25;	7602.9;	26-MAR-2010	11:56:01;	Dark	; 44.0;	100;	4Gam Crv	; 2.58;	13100;occ;	88;	0;	42190

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2;	2173.6;	26-MAR-2010	12:06:08;	Bright;	40.0;	62;	94Bet Leo	; 2.14;	9700;occ;	80;	0;	42190
3;	2261.2;	26-MAR-2010	12:07:35;	Bright;	37.5;	96;	68Del Leo	; 2.56;	9300;occ;	75;	0;	42190
4;	2675.6;	26-MAR-2010	12:14:30;	Bright;	37.5;	174;	52Psi UMa	; 3.00;	4400;occ;	75;	0;	42190
5;	2874.2;	26-MAR-2010	12:17:48;	Bright;	36.5;	82;	48Bet UMa	; 2.37;	10600;occ;	73;	0;	42190
6;	2965.7;	26-MAR-2010	12:19:20;	Bright;	36.5;	36;	50Alp UMa	; 1.80;	6300;occ;	73;	0;	42190
7;	3050.6;	26-MAR-2010	12:20:45;	Bright;	45.0;	55;	79Zet UMa	; 2.06;	10200;occ;	90;	0;	42190
8;	3365.5;	26-MAR-2010	12:26:00;	Bright;	38.0;	60;	7Bet UMi	; 2.08;	3950;occ;	76;	0;	42190
9;	3905.1;	26-MAR-2010	12:34:59;	Bright;	38.5;	89;	5Alp Cep	; 2.45;	8000;occ;	77;	0;	42190
10;	4214.7;	26-MAR-2010	12:40:09;	Bright;	37.0;	19;	50Alp Cyg	; 1.25;	10500;occ;	74;	0;	42190
11;	4311.7;	26-MAR-2010	12:41:46;	Bright;	40.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	81;	0;	42190
12;	4425.1;	26-MAR-2010	12:43:39;	Bright;	39.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	79;	0;	42190
13;	4982.6;	26-MAR-2010	12:52:57;	Dark	; 55.0;	11;	53Alp Aql	; 0.76;	8000;occ;	110;	0;	42190
14;	5660.7;	26-MAR-2010	13:04:15;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	42190
15;	5786.7;	26-MAR-2010	13:06:21;	Dark	; 57.5;	57;	34Sig Sgr	; 2.07;	26000;occ;	115;	0;	42190
16;	6002.8;	26-MAR-2010	13:09:57;	Dark	; 50.5;	38;	20Eps Sgr	; 1.84;	11000;occ;	101;	0;	42190
17;	6210.7;	26-MAR-2010	13:13:25;	Dark	; 53.0;	85;	Kap Sco	; 2.41;	28000;occ;	106;	0;	42191
18;	6509.8;	26-MAR-2010	13:18:24;	Dark	; 39.5;	134;	Bet TrA	; 2.81;	6600;occ;	79;	0;	42191
19;	6671.7;	26-MAR-2010	13:21:06;	Dark	; 43.0;	4;	Alp1Cen	; -0.01;	5800;occ;	86;	0;	42191
20;	6822.1;	26-MAR-2010	13:23:36;	Dark	; 45.0;	78;	Alp Lup	; 2.30;	28000;occ;	90;	0;	42191
21;	6916.4;	26-MAR-2010	13:25:11;	Dark	; 45.5;	81;	Eta Cen	; 2.36;	28000;occ;	91;	0;	42191
22;	7023.4;	26-MAR-2010	13:26:58;	Dark	; 40.5;	64;	Gam Cen	; 2.20;	10600;occ;	81;	0;	42191
23;	7171.0;	26-MAR-2010	13:29:25;	Dark	; 47.0;	123;	Iot Cen	; 2.75;	10200;occ;	94;	0;	42191
24;	7479.3;	26-MAR-2010	13:34:34;	Dark	; 49.0;	106;	9Bet Crv	; 2.65;	5600;occ;	98;	0;	42191
25;	7603.4;	26-MAR-2010	13:36:38;	Dark	; 28.5;	100;	4Gam Crv	; 2.58;	13100;occ;	57;	0;	42191

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1;	1567.5;	26-MAR-2010	13:36:38;	Dark	; 43.5;	100;	4Gam Crv	; 2.58;	13100;occ;	87;	0;	42191
2;	1896.2;	26-MAR-2010	13:42:06;	Bright;	48.0;	121;	29Gam Vir	; 2.74;	7200;occ;	96;	0;	42191
3;	2173.3;	26-MAR-2010	13:46:43;	Bright;	58.0;	62;	94Bet Leo	; 2.14;	9700;occ;	116;	0;	42191
4;	2261.3;	26-MAR-2010	13:48:11;	Bright;	37.5;	96;	68Del Leo	; 2.56;	9300;occ;	75;	0;	42191
5;	2675.6;	26-MAR-2010	13:55:06;	Bright;	38.5;	174;	52Psi UMa	; 3.00;	4400;occ;	77;	0;	42191
6;	2873.8;	26-MAR-2010	13:58:24;	Bright;	37.0;	82;	48Bet UMa	; 2.37;	10600;occ;	74;	0;	42191
7;	2965.5;	26-MAR-2010	13:59:56;	Bright;	39.0;	36;	50Alp UMa	; 1.80;	6300;occ;	78;	0;	42191
8;	3050.1;	26-MAR-2010	14:01:20;	Bright;	44.5;	55;	79Zet UMa	; 2.06;	10200;occ;	89;	0;	42191
9;	3365.2;	26-MAR-2010	14:06:35;	Bright;	37.5;	60;	7Bet UMi	; 2.08;	3950;occ;	75;	0;	42191
10;	3905.5;	26-MAR-2010	14:15:35;	Bright;	36.0;	89;	5Alp Cep	; 2.45;	8000;occ;	72;	0;	42191
11;	4215.3;	26-MAR-2010	14:20:45;	Bright;	40.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	81;	0;	42191
12;	4311.8;	26-MAR-2010	14:22:22;	Bright;	43.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	87;	0;	42191
13;	4425.4;	26-MAR-2010	14:24:15;	Bright;	41.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	83;	0;	42191
14;	4983.4;	26-MAR-2010	14:33:33;	Dark	; 55.0;	11;	53Alp Aql	; 0.76;	8000;occ;	110;	0;	42191
15;	5661.5;	26-MAR-2010	14:44:52;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	42191



16; 5788.1; 26-MAR-2010 14:46:58; Dark ; 52.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 104; 0;42191  
 17; 6004.4; 26-MAR-2010 14:50:34; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;42191  
 18; 6248.9; 26-MAR-2010 14:54:39; Dark ; 56.0; 25; 35Lam Sco ; 1.62; 28000;occ; 112; 0;42192  
 19; 6510.5; 26-MAR-2010 14:59:00; Dark ; 42.5; 134; Bet TrA ; 2.81; 6600;occ; 85; 0;42192  
 20; 6672.4; 26-MAR-2010 15:01:42; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;42192  
 21; 6822.9; 26-MAR-2010 15:04:13; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42192  
 22; 6917.3; 26-MAR-2010 15:05:47; Dark ; 50.0; 81; Eta Cen ; 2.36; 28000;occ; 100; 0;42192  
 23; 7023.5; 26-MAR-2010 15:07:34; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;42192  
 24; 7171.7; 26-MAR-2010 15:10:02; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;42192  
 25; 7479.8; 26-MAR-2010 15:15:10; Dark ; 19.5; 106; 9Bet Crv ; 2.65; 5600;occ; 39; 0;42192

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 3; 1895.8; 26-MAR-2010 15:22:42; Bright; 48.5; 121; 29Gam Vir ; 2.74; 7200;occ; 97; 0;42192  
 4; 2173.1; 26-MAR-2010 15:27:19; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;42192  
 5; 2261.4; 26-MAR-2010 15:28:47; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;42192  
 6; 2675.5; 26-MAR-2010 15:35:41; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;42192  
 7; 2874.2; 26-MAR-2010 15:39:00; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;42192  
 8; 2965.8; 26-MAR-2010 15:40:32; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42192  
 9; 3049.4; 26-MAR-2010 15:41:55; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42192  
 10; 3364.6; 26-MAR-2010 15:47:11; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;42192  
 11; 3905.2; 26-MAR-2010 15:56:11; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;42192  
 12; 4214.9; 26-MAR-2010 16:01:21; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;42192  
 13; 4312.0; 26-MAR-2010 16:02:58; Bright; 41.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 83; 0;42192  
 14; 4425.7; 26-MAR-2010 16:04:52; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42192  
 15; 4984.1; 26-MAR-2010 16:14:10; Dark ; 54.0; 11; 53Alp Aql ; 0.76; 8000;occ; 108; 0;42192  
 16; 5662.3; 26-MAR-2010 16:25:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42192  
 17; 5789.4; 26-MAR-2010 16:27:35; Dark ; 53.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 107; 0;42192  
 18; 6005.3; 26-MAR-2010 16:31:11; Dark ; 62.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 124; 0;42192  
 19; 6250.5; 26-MAR-2010 16:35:16; Dark ; 55.0; 25; 35Lam Sco ; 1.62; 28000;occ; 110; 0;42193  
 20; 6511.0; 26-MAR-2010 16:39:37; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;42193  
 21; 6672.8; 26-MAR-2010 16:42:19; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;42193  
 22; 6823.7; 26-MAR-2010 16:44:50; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;42193  
 23; 6918.1; 26-MAR-2010 16:46:24; Dark ; 50.5; 81; Eta Cen ; 2.36; 28000;occ; 101; 0;42193  
 24; 7024.3; 26-MAR-2010 16:48:10; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;42193  
 25; 7172.3; 26-MAR-2010 16:50:38; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;42193

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 3; 1895.8; 26-MAR-2010 17:03:18; Bright; 49.0; 121; 29Gam Vir ; 2.74; 7200;occ; 98; 0;42193  
 4; 2172.7; 26-MAR-2010 17:07:55; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;42193  
 5; 2261.2; 26-MAR-2010 17:09:23; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;42193  
 6; 2675.5; 26-MAR-2010 17:16:17; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;42193  
 7; 2874.0; 26-MAR-2010 17:19:36; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;42193  
 8; 2965.3; 26-MAR-2010 17:21:07; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;42193  
 9; 3048.4; 26-MAR-2010 17:22:30; Bright; 63.5; 55; 79Zet UMa ; 2.06; 10200;occ; 127; 0;42193  
 10; 3364.5; 26-MAR-2010 17:27:46; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;42193  
 11; 3905.1; 26-MAR-2010 17:36:47; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;42193  
 12; 4215.2; 26-MAR-2010 17:41:57; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;42193  
 13; 4312.0; 26-MAR-2010 17:43:34; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;42193  
 14; 4425.9; 26-MAR-2010 17:45:28; Bright; 39.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 79; 0;42193  
 15; 4984.6; 26-MAR-2010 17:54:47; Dark ; 54.0; 11; 53Alp Aql ; 0.76; 8000;occ; 108; 0;42193  
 16; 5663.0; 26-MAR-2010 18:06:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42193  
 17; 5790.5; 26-MAR-2010 18:08:12; Dark ; 50.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 100; 0;42193  
 18; 6006.7; 26-MAR-2010 18:11:49; Dark ; 53.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 106; 0;42193  
 19; 6251.7; 26-MAR-2010 18:15:54; Dark ; 56.5; 25; 35Lam Sco ; 1.62; 28000;occ; 113; 0;42194  
 20; 6511.6; 26-MAR-2010 18:20:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;42194  
 21; 6673.5; 26-MAR-2010 18:22:56; Dark ; 55.5; 4; Alp1Cen ; -0.01; 5800;occ; 111; 0;42194  
 22; 6824.2; 26-MAR-2010 18:25:26; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;42194  
 23; 6918.7; 26-MAR-2010 18:27:01; Dark ; 47.5; 81; Eta Cen ; 2.36; 28000;occ; 95; 0;42194  
 24; 7024.3; 26-MAR-2010 18:28:46; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;42194

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1; 1027.8; 26-MAR-2010 18:29:26; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 79;42194  
 2; 1136.8; 26-MAR-2010 18:31:15; Dark ; 46.0; 123; Iot Cen ; 2.75; 10200;occ; 92; 0;42194  
 3; 1444.0; 26-MAR-2010 18:36:22; Dark ; 49.5; 106; 9Bet Crv ; 2.65; 5600;occ; 99; 0;42194  
 4; 1567.7; 26-MAR-2010 18:38:26; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;42194  
 5; 1895.2; 26-MAR-2010 18:43:53; Bright; 50.5; 121; 29Gam Vir ; 2.74; 7200;occ; 101; 0;42194  
 6; 2172.6; 26-MAR-2010 18:48:31; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;42194

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7; 2260.8; 26-MAR-2010 18:49:59; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;42194
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9; 2873.7; 26-MAR-2010 19:00:12; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42194
10; 2965.1; 26-MAR-2010 19:01:43; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;42194
11; 3048.0; 26-MAR-2010 19:03:06; Bright; 46.0; 55; 79Zet UMa ; 2.06; 10200;occ; 92; 0;42194
12; 3364.0; 26-MAR-2010 19:08:22; Bright; 58.0; 60; 7Bet UMi ; 2.08; 3950;occ; 116; 0;42194
13; 3905.2; 26-MAR-2010 19:17:23; Bright; 42.0; 89; 5Alp Cep ; 2.45; 8000;occ; 84; 0;42194
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