

# GOMOS Daily Report 10-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	13MAR2010 04:51:52
Data source version	GOMOS/5.00L04
Start time of products	10MAR2010 00:00:17
Stop time of products	10MAR2010 23:54:30
Store outputs in DB	Yes
Nb of level 1b prods	161
Nb of prods with errors	1

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

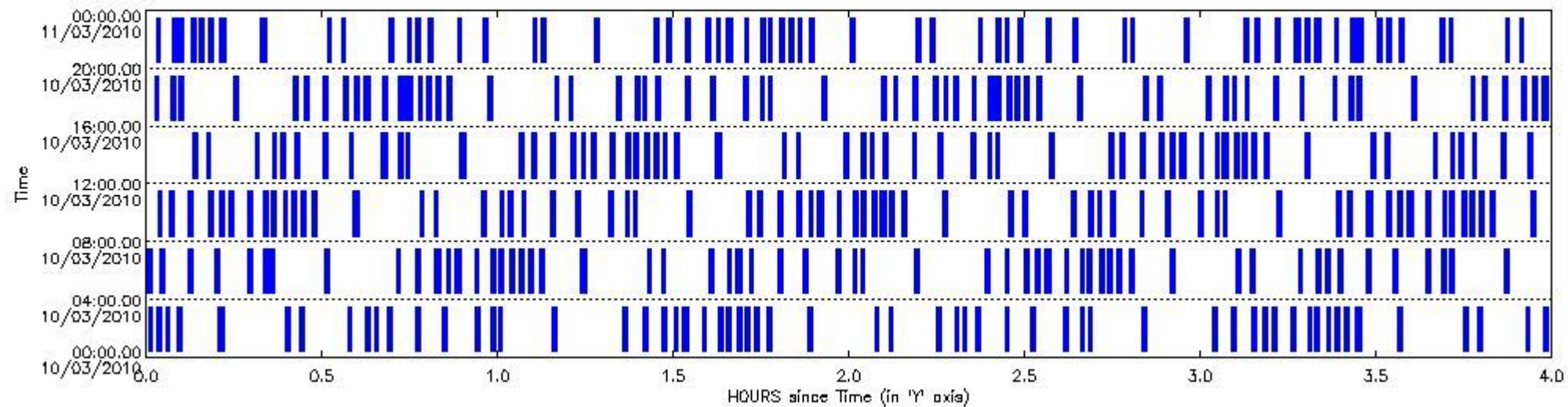
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

No missing products.

### 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_1PNPDE20100310_000017_000000432087_00317_41954_5034.N1	10-MAR-2010 00:00:17	Dark	43.000	77	Eps Cen	2.3030	28000.	86	41954	No
2	GOM_TRA_1PNPDE20100310_000142_000000452087_00317_41954_5035.N1	10-MAR-2010 00:01:42	Dark	44.500	26	Gam Cru	1.6240	2900.0	89	41954	No
3	GOM_TRA_1PNPDE20100310_000319_000000432087_00317_41954_5036.N1	10-MAR-2010 00:03:19	Straylight	43.000	64	Gam Cen	2.2000	10600.	86	41954	No
4	GOM_TRA_1PNPDE20100310_000517_000000532087_00317_41954_5037.N1	10-MAR-2010 00:05:17	Straylight	52.500	123	lot Cen	2.7500	10200.	105	41954	No
5	GOM_TRA_1PNPDE20100310_001219_000000552087_00317_41954_5038.N1	10-MAR-2010 00:12:19	Straylight	55.000	171	2Eps Crv	3.0010	4250.0	110	41954	No
6	GOM_TRA_1PNPDE20100310_002346_000000412087_00317_41954_5039.N1	10-MAR-2010 00:23:46	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	41954	No
7	GOM_TRA_1PNPDE20100310_002609_000000402087_00317_41954_5040.N1	10-MAR-2010 00:26:09	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	41954	No
8	GOM_TRA_1PNPDE20100310_003423_000000402087_00317_41954_5041.N1	10-MAR-2010 00:34:23	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	41954	No
9	GOM_TRA_1PNPDE20100310_003725_000000392087_00317_41954_5042.N1	10-MAR-2010 00:37:25	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	41954	No
10	GOM_TRA_1PNPDE20100310_003852_000000392087_00317_41954_5043.N1	10-MAR-2010 00:38:52	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	41954	No
11	GOM_TRA_1PNPDE20100310_004108_000000442087_00317_41954_5044.N1	10-MAR-2010 00:41:08	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	41954	No
12	GOM_TRA_1PNPDE20100310_004604_000000502087_00317_41954_5045.N1	10-MAR-2010 00:46:04	Bright	50.000	60	7Bet UMi	2.0810	3950.0	100	41954	No

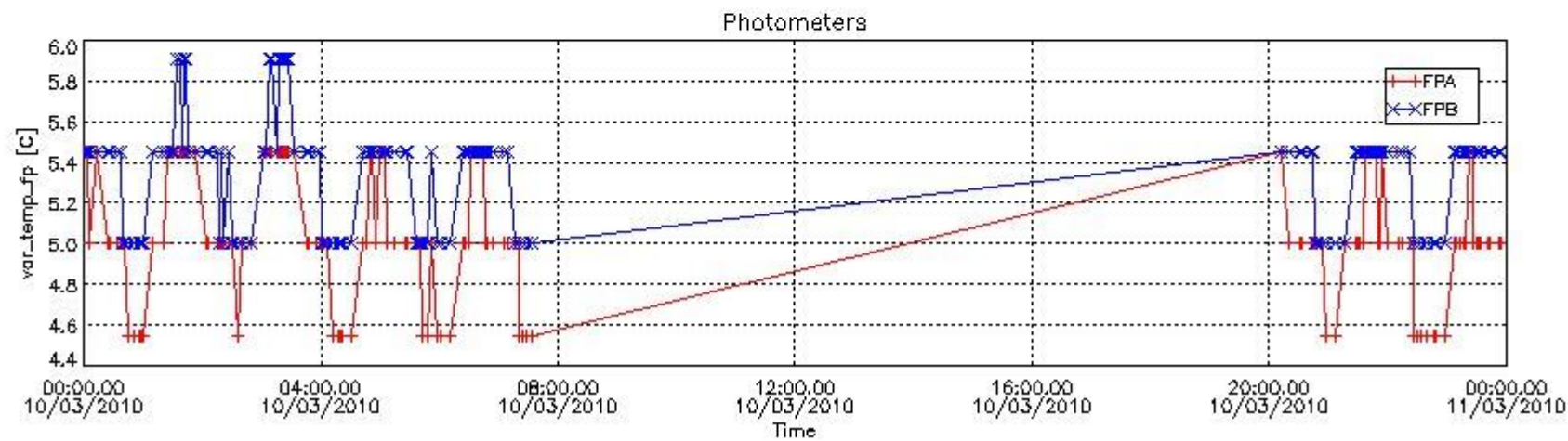
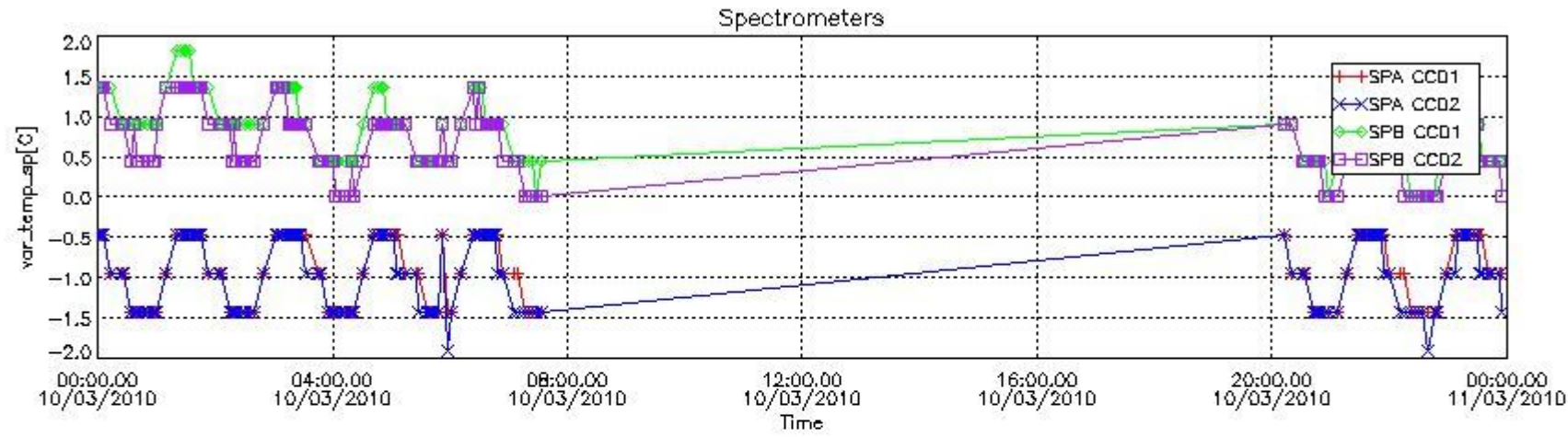
13	GOM_TRA_1PNPDE20100310_005027_000000502087_00317_41954_5046.N1	10-MAR-2010 00:50:27	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	41954	No
14	GOM_TRA_1PNPDE20100310_005601_000000482087_00317_41954_5047.N1	10-MAR-2010 00:56:01	Bright	48.000	69	33Gam Dra	2.2310	3800.0	96	41954	No
15	GOM_TRA_1PNPDE20100310_005853_000000372087_00317_41954_5048.N1	10-MAR-2010 00:58:53	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	41954	No
16	GOM_TRA_1PNPDE20100310_010012_000000352087_00317_41954_5049.N1	10-MAR-2010 01:00:12	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	41954	No
17	GOM_TRA_1PNPDE20100310_010921_000000472087_00317_41954_5050.N1	10-MAR-2010 01:09:21	Tw_i_and_stray	47.000	168	17Zet Aql	2.9860	11000.	94	41954	No
18	GOM_TRA_1PNPDE20100310_012126_000000442087_00317_41954_5066.N1	10-MAR-2010 01:21:26	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	41954	No
19	GOM_TRA_1PNPDE20100310_012445_000000452087_00317_41954_5067.N1	10-MAR-2010 01:24:45	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	41954	No
20	GOM_TRA_1PNPDE20100310_012804_000000492087_00317_41954_5068.N1	10-MAR-2010 01:28:04	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	41954	No
21	GOM_TRA_1PNPDE20100310_013002_000000442087_00318_41955_5069.N1	10-MAR-2010 01:30:02	Dark	43.500	147	Alp Ara	2.8770	26000.	87	41955	No
22	GOM_TRA_1PNPDE20100310_013457_000000392087_00318_41955_5070.N1	10-MAR-2010 01:34:57	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	41955	No
23	GOM_TRA_1PNPDE20100310_013739_000000552087_00318_41955_5071.N1	10-MAR-2010 01:37:39	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	41955	No
24	GOM_TRA_1PNPDE20100310_013855_000000542087_00318_41955_5072.N1	10-MAR-2010 01:38:55	Dark	54.000	10	Bet Cen	0.61000	28000.	108	41955	No
25	GOM_TRA_1PNPDE20100310_014054_000000472087_00318_41955_5073.N1	10-MAR-2010 01:40:54	Dark	47.000	77	Eps Cen	2.3030	28000.	94	41955	No
26	GOM_TRA_1PNPDE20100310_014219_000000462087_00318_41955_5074.N1	10-MAR-2010 01:42:19	Dark	46.000	26	Gam Cru	1.6240	2900.0	92	41955	No
27	GOM_TRA_1PNPDE20100310_014356_000000432087_00318_41955_5075.N1	10-MAR-2010 01:43:56	Straylight	43.000	64	Gam Cen	2.2000	10600.	86	41955	No
28	GOM_TRA_1PNPDE20100310_014553_000000532087_00318_41955_5076.N1	10-MAR-2010 01:45:53	Straylight	52.500	123	lot Cen	2.7500	10200.	105	41955	No
29	GOM_TRA_1PNPDE20100310_015255_000000532087_00318_41955_5077.N1	10-MAR-2010 01:52:55	Straylight	53.000	171	2Eps Crv	3.0010	4250.0	106	41955	No
30	GOM_TRA_1PNPDE20100310_020422_000000412087_00318_41955_5078.N1	10-MAR-2010 02:04:22	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	41955	No
31	GOM_TRA_1PNPDE20100310_020645_000000422087_00318_41955_5079.N1	10-MAR-2010 02:06:45	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	41955	No
32	GOM_TRA_1PNPDE20100310_021458_000000442087_00318_41955_5080.N1	10-MAR-2010 02:14:58	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	41955	No
33	GOM_TRA_1PNPDE20100310_021801_000000392087_00318_41955_5081.N1	10-MAR-2010 02:18:01	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	41955	No
34	GOM_TRA_1PNPDE20100310_021928_000000392087_00318_41955_5082.N1	10-MAR-2010 02:19:28	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	41955	No
35	GOM_TRA_1PNPDE20100310_022143_000000442087_00318_41955_5083.N1	10-MAR-2010 02:21:43	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	41955	No
36	GOM_TRA_1PNPDE20100310_022639_000000382087_00318_41955_5084.N1	10-MAR-2010 02:26:39	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	41955	No
37	GOM_TRA_1PNPDE20100310_023103_000000442087_00318_41955_5085.N1	10-MAR-2010 02:31:03	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	41955	No
38	GOM_TRA_1PNPDE20100310_023637_000000492087_00318_41955_5086.N1	10-MAR-2010 02:36:37	Bright	49.000	69	33Gam Dra	2.2310	3800.0	98	41955	No
39	GOM_TRA_1PNPDE20100310_023928_000000362087_00318_41955_5087.N1	10-MAR-2010 02:39:28	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	41955	No
40	GOM_TRA_1PNPDE20100310_024048_000000352087_00318_41955_5088.N1	10-MAR-2010 02:40:48	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	41955	No
41	GOM_TRA_1PNPDE20100310_024957_000000502087_00318_41955_5089.N1	10-MAR-2010 02:49:57	Tw_i_and_stray	50.000	168	17Zet Aql	2.9860	11000.	100	41955	No
42	GOM_TRA_1PNPDE20100310_030202_000000442087_00318_41955_5090.N1	10-MAR-2010 03:02:02	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	41955	No
43	GOM_TRA_1PNPDE20100310_030522_000000442087_00318_41955_5091.N1	10-MAR-2010 03:05:22	Dark	43.500	38	20Eps Sgr	1.8360	11000.	87	41955	No
44	GOM_TRA_1PNPDE20100310_030841_000000532087_00318_41955_5092.N1	10-MAR-2010 03:08:41	Dark	52.500	25	35Lam Sco	1.6200	28000.	105	41955	No
45	GOM_TRA_1PNPDE20100310_031039_000000422087_00319_41956_5093.N1	10-MAR-2010 03:10:39	Dark	42.000	147	Alp Ara	2.8770	26000.	84	41956	No
46	GOM_TRA_1PNPDE20100310_031533_000000402087_00319_41956_5094.N1	10-MAR-2010 03:15:33	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	41956	No
47	GOM_TRA_1PNPDE20100310_031815_000000422087_00319_41956_5095.N1	10-MAR-2010 03:18:15	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	41956	No
48	GOM_TRA_1PNPDE20100310_031932_000000422087_00319_41956_5096.N1	10-MAR-2010 03:19:32	Dark	42.000	10	Bet Cen	0.61000	28000.	84	41956	No
49	GOM_TRA_1PNPDE20100310_032130_000000432087_00319_41956_5097.N1	10-MAR-2010 03:21:30	Dark	43.000	77	Eps Cen	2.3030	28000.	86	41956	No
50	GOM_TRA_1PNPDE20100310_032255_000000482087_00319_41956_5098.N1	10-MAR-2010 03:22:55	Dark	48.000	26	Gam Cru	1.6240	2900.0	96	41956	No
51	GOM_TRA_1PNPDE20100310_032432_000000472087_00319_41956_5099.N1	10-MAR-2010 03:24:32	Straylight	47.000	64	Gam Cen	2.2000	10600.	94	41956	No
52	GOM_TRA_1PNPDE20100310_032630_000000542087_00319_41956_5100.N1	10-MAR-2010 03:26:30	Straylight	54.000	123	lot Cen	2.7500	10200.	108	41956	No
53	GOM_TRA_1PNPDE20100310_033332_000000532087_00319_41956_5101.N1	10-MAR-2010 03:33:32	Straylight	52.500	171	2Eps Crv	3.0010	4250.0	105	41956	No
54	GOM_TRA_1PNPDE20100310_034458_000000392087_00319_41956_5102.N1	10-MAR-2010 03:44:58	Bright	39.000	22	32Alp Leo	1.3600	15200.	78	41956	No
55	GOM_TRA_1PNPDE20100310_034721_000000412087_00319_41956_5103.N1	10-MAR-2010 03:47:21	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	41956	No
56	GOM_TRA_1PNPDE20100310_035534_000000392087_00319_41956_5104.N1	10-MAR-2010 03:55:34	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	41956	No
57	GOM_TRA_1PNPDE20100310_035837_000000402087_00319_41956_5100.N1	10-MAR-2010 03:58:37	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	41956	No
58	GOM_TRA_1PNPDE20100310_040003_000000572087_00319_41956_5101.N1	10-MAR-2010 04:00:03	Bright	57.000	36	50Alp UMa	1.8000	6300.0	114	41956	No
59	GOM_TRA_1PNPDE20100310_040219_000000472087_00319_41956_5102.N1	10-MAR-2010 04:02:19	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	41956	No
60	GOM_TRA_1PNPDE20100310_040715_000000422087_00319_41956_5103.N1	10-MAR-2010 04:07:15	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	41956	No
61	GOM_TRA_1PNPDE20100310_041138_000000482087_00319_41956_5104.N1	10-MAR-2010 04:11:38	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	41956	No
62	GOM_TRA_1PNPDE20100310_041713_000000512087_00319_41956_5105.N1	10-MAR-2010 04:17:13	Bright	50.500	69	33Gam Dra	2.2310	3800.0	101	41956	No
63	GOM_TRA_1PNPDE20100310_042005_000000562087_00319_41956_5106.N1	10-MAR-2010 04:20:05	Bright	56.000	144	18Del Cyg	2.8600	11000.	112	41956	No
64	GOM_TRA_1PNPDE20100310_042124_000000342087_00319_41956_5107.N1	10-MAR-2010 04:21:24	Bright	34.000	66	37Gam Cyg	2.2080	5900.0	68	41956	No
65	GOM_TRA_1PNPDE20100310_043033_000000482087_00319_41956_5108.N1	10-MAR-2010 04:30:33	Tw_i_and_stray	48.000	168	17Zet Aql	2.9860	11000.	96	41956	No
66	GOM_TRA_1PNPDE20100310_044239_000000462087_00319_41956_5109.N1	10-MAR-2010 04:42:39	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	41956	No
67	GOM_TRA_1PNPDE20100310_044559_000000472087_00319_41956_5110.N1	10-MAR-2010 04:45:59	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	41956	No
68	GOM_TRA_1PNPDE20100310_044918_000000552087_00319_41956_5111.N1	10-MAR-2010 04:49:18	Dark	55.000	25	35Lam Sco	1.6200	28000.	110	41956	No
69	GOM_TRA_1PNPDE20100310_045116_000000422087_00320_41957_5112.N1	10-MAR-2010 04:51:16	Dark	42.000	147	Alp Ara	2.8770	26000.	84	41957	No
70	GOM_TRA_1PNPDE20100310_045610_000000382087_00320_41957_5113.N1	10-MAR-2010 04:56:10	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	41957	No
71	GOM_TRA_1PNPDE20100310_045852_000000432087_00320_41957_5114.N1	10-MAR-2010 04:58:52	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	41957	No



72	GOM_TRA_1PNPDE20100310_050008_000000522087_00320_41957_5115.N1	10-MAR-2010 05:00:08	Dark	51.500	10	Bet Cen	0.61000	28000.	103	41957	No
73	GOM_TRA_1PNPDE20100310_050207_000000412087_00320_41957_5116.N1	10-MAR-2010 05:02:07	Dark	41.000	77	Eps Cen	2.3030	28000.	82	41957	No
74	GOM_TRA_1PNPDE20100310_050332_000000532087_00320_41957_5117.N1	10-MAR-2010 05:03:32	Dark	53.000	26	Gam Cru	1.6240	2900.0	106	41957	No
75	GOM_TRA_1PNPDE20100310_050509_000000492087_00320_41957_5118.N1	10-MAR-2010 05:05:09	Straylight	48.500	64	Gam Cen	2.2000	10600.	97	41957	No
76	GOM_TRA_1PNPDE20100310_050707_000000552087_00320_41957_5119.N1	10-MAR-2010 05:07:07	Straylight	54.500	123	lot Cen	2.7500	10200.	109	41957	No
77	GOM_TRA_1PNPDE20100310_051408_000000552087_00320_41957_5120.N1	10-MAR-2010 05:14:08	Straylight	54.500	171	2Eps Crv	3.0010	4250.0	109	41957	No
78	GOM_TRA_1PNPDE20100310_052534_000000412087_00320_41957_5121.N1	10-MAR-2010 05:25:34	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	41957	No
79	GOM_TRA_1PNPDE20100310_052756_000000412087_00320_41957_5122.N1	10-MAR-2010 05:27:56	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	41957	No
80	GOM_TRA_1PNPDE20100310_053609_000000422087_00320_41957_5123.N1	10-MAR-2010 05:36:09	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	41957	No
81	GOM_TRA_1PNPDE20100310_053912_000000402087_00320_41957_5124.N1	10-MAR-2010 05:39:12	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	41957	No
82	GOM_TRA_1PNPDE20100310_054039_000000572087_00320_41957_5125.N1	10-MAR-2010 05:40:39	Bright	57.000	36	50Alp UMa	1.8000	6300.0	114	41957	No
83	GOM_TRA_1PNPDE20100310_054254_000000472087_00320_41957_5126.N1	10-MAR-2010 05:42:54	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	41957	No
84	GOM_TRA_1PNPDE20100310_054750_000000412087_00320_41957_5127.N1	10-MAR-2010 05:47:50	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	41957	No
85	GOM_TRA_1PNPDE20100310_055214_000000492087_00320_41957_5121.N1	10-MAR-2010 05:52:14	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	41957	Yes
86	GOM_TRA_1PNPDE20100310_055748_000000532087_00320_41957_5122.N1	10-MAR-2010 05:57:48	Bright	52.500	69	33Gam Dra	2.2310	3800.0	105	41957	No
87	GOM_TRA_1PNPDE20100310_060040_000000372087_00320_41957_5123.N1	10-MAR-2010 06:00:40	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	41957	No
88	GOM_TRA_1PNPDE20100310_060200_000000382087_00320_41957_5124.N1	10-MAR-2010 06:02:00	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	41957	No
89	GOM_TRA_1PNPDE20100310_061110_000000482087_00320_41957_5125.N1	10-MAR-2010 06:11:10	Tw_i_and_stray	48.000	168	17Zet Aql	2.9860	11000.	96	41957	No
90	GOM_TRA_1PNPDE20100310_062315_000000452087_00320_41957_5126.N1	10-MAR-2010 06:23:15	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	41957	No
91	GOM_TRA_1PNPDE20100310_062635_000000472087_00320_41957_5127.N1	10-MAR-2010 06:26:35	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	41957	No
92	GOM_TRA_1PNPDE20100310_062955_000000502087_00320_41957_5128.N1	10-MAR-2010 06:29:55	Dark	50.000	25	35Lam Sco	1.6200	28000.	100	41957	No
93	GOM_TRA_1PNPDE20100310_063153_000000412087_00321_41958_5129.N1	10-MAR-2010 06:31:53	Dark	40.500	147	Alp Ara	2.8770	26000.	81	41958	No
94	GOM_TRA_1PNPDE20100310_063646_000000392087_00321_41958_5130.N1	10-MAR-2010 06:36:46	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	41958	No
95	GOM_TRA_1PNPDE20100310_063929_000000442087_00321_41958_5131.N1	10-MAR-2010 06:39:29	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	41958	No
96	GOM_TRA_1PNPDE20100310_064045_000000432087_00321_41958_5132.N1	10-MAR-2010 06:40:45	Dark	43.000	10	Bet Cen	0.61000	28000.	86	41958	No
97	GOM_TRA_1PNPDE20100310_064244_000000442087_00321_41958_5133.N1	10-MAR-2010 06:42:44	Dark	43.500	77	Eps Cen	2.3030	28000.	87	41958	No
98	GOM_TRA_1PNPDE20100310_064408_000000452087_00321_41958_5134.N1	10-MAR-2010 06:44:08	Dark	45.000	26	Gam Cru	1.6240	2900.0	90	41958	No
99	GOM_TRA_1PNPDE20100310_064545_000000432087_00321_41958_5135.N1	10-MAR-2010 06:45:45	Straylight	43.000	64	Gam Cen	2.2000	10600.	86	41958	No
100	GOM_TRA_1PNPDE20100310_064743_000000522087_00321_41958_5136.N1	10-MAR-2010 06:47:43	Straylight	52.000	123	lot Cen	2.7500	10200.	104	41958	No
101	GOM_TRA_1PNPDE20100310_065444_000000542087_00321_41958_5137.N1	10-MAR-2010 06:54:44	Straylight	54.000	171	2Eps Crv	3.0010	4250.0	108	41958	No
102	GOM_TRA_1PNPDE20100310_070610_000000402087_00321_41958_5138.N1	10-MAR-2010 07:06:10	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	41958	No
103	GOM_TRA_1PNPDE20100310_070832_000000422087_00321_41958_5139.N1	10-MAR-2010 07:08:32	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	41958	No
104	GOM_TRA_1PNPDE20100310_071645_000000422087_00321_41958_5140.N1	10-MAR-2010 07:16:45	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	41958	No
105	GOM_TRA_1PNPDE20100310_071948_000000402087_00321_41958_5141.N1	10-MAR-2010 07:19:48	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	41958	No
106	GOM_TRA_1PNPDE20100310_072115_000000482087_00321_41958_5142.N1	10-MAR-2010 07:21:15	Bright	47.500	36	50Alp UMa	1.8000	6300.0	95	41958	No
107	GOM_TRA_1PNPDE20100310_072329_000000482087_00321_41958_5143.N1	10-MAR-2010 07:23:29	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	41958	No
108	GOM_TRA_1PNPDE20100310_072826_000000372087_00321_41958_5144.N1	10-MAR-2010 07:28:26	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	41958	No
109	GOM_TRA_1PNPDE20100310_073249_000000482087_00321_41958_5145.N1	10-MAR-2010 07:32:49	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	41958	No
110	GOM_TRA_1PNPDE20100310_201236_000000512087_00329_41966_5263.N1	10-MAR-2010 20:12:36	Straylight	50.500	123	lot Cen	2.7500	10200.	101	41966	No
111	GOM_TRA_1PNPDE20100310_201934_000000522087_00329_41966_5264.N1	10-MAR-2010 20:19:34	Straylight	52.000	171	2Eps Crv	3.0010	4250.0	104	41966	No
112	GOM_TRA_1PNPDE20100310_203057_000000402087_00329_41966_5265.N1	10-MAR-2010 20:30:57	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	41966	No
113	GOM_TRA_1PNPDE20100310_203319_000000412087_00329_41966_5266.N1	10-MAR-2010 20:33:19	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	41966	No
114	GOM_TRA_1PNPDE20100310_204129_000000402087_00329_41966_5267.N1	10-MAR-2010 20:41:29	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	41966	No
115	GOM_TRA_1PNPDE20100310_204433_000000422087_00329_41966_5268.N1	10-MAR-2010 20:44:33	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	41966	No
116	GOM_TRA_1PNPDE20100310_204600_000000402087_00329_41966_5269.N1	10-MAR-2010 20:46:00	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	41966	No
117	GOM_TRA_1PNPDE20100310_204811_000000482087_00329_41966_5270.N1	10-MAR-2010 20:48:11	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	41966	No
118	GOM_TRA_1PNPDE20100310_205311_000000392087_00329_41966_5271.N1	10-MAR-2010 20:53:11	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	41966	No
119	GOM_TRA_1PNPDE20100310_205733_000000472087_00329_41966_5272.N1	10-MAR-2010 20:57:33	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	41966	No
120	GOM_TRA_1PNPDE20100310_210604_000000372087_00329_41966_5273.N1	10-MAR-2010 21:06:04	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	41966	No
121	GOM_TRA_1PNPDE20100310_210724_000000412087_00329_41966_5274.N1	10-MAR-2010 21:07:24	Bright	40.500	66	37Gam Cyg	2.2080	5900.0	81	41966	No
122	GOM_TRA_1PNPDE20100310_211637_000000492087_00329_41966_5275.N1	10-MAR-2010 21:16:37	Tw_i_and_stray	48.500	168	17Zet Aql	2.9860	11000.	97	41966	No
123	GOM_TRA_1PNPDE20100310_212648_000000452087_00329_41966_5282.N1	10-MAR-2010 21:26:48	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	41966	No
124	GOM_TRA_1PNPDE20100310_212845_000000462087_00329_41966_5283.N1	10-MAR-2010 21:28:45	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	41966	No
125	GOM_TRA_1PNPDE20100310_213206_000000482087_00329_41966_5284.N1	10-MAR-2010 21:32:06	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	41966	No
126	GOM_TRA_1PNPDE20100310_213528_000000492087_00329_41966_5285.N1	10-MAR-2010 21:35:28	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	41966	No
127	GOM_TRA_1PNPDE20100310_213722_000000422087_00330_41967_5286.N1	10-MAR-2010 21:37:22	Dark	41.500	147	Alp Ara	2.8770	26000.	83	41967	No
128	GOM_TRA_1PNPDE20100310_214215_000000392087_00330_41967_5287.N1	10-MAR-2010 21:42:15	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	41967	No
129	GOM_TRA_1PNPDE20100310_214457_000000442087_00330_41967_5288.N1	10-MAR-2010 21:44:57	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	41967	No
130	GOM_TRA_1PNPDE20100310_214613_000000412087_00330_41967_5289.N1	10-MAR-2010 21:46:13	Dark	41.000	10	Bet Cen	0.61000	28000.	82	41967	No

131	GOM_TRA_1PNPDE20100310_214813_000000432087_00330_41967_5290.N1	10-MAR-2010 21:48:13	Dark	42.500	77	Eps Cen	2.3030	28000.	85	41967	No
132	GOM_TRA_1PNPDE20100310_214935_000000542087_00330_41967_5291.N1	10-MAR-2010 21:49:35	Dark	54.000	26	Gam Cru	1.6240	2900.0	108	41967	No
133	GOM_TRA_1PNPDE20100310_215113_000000472087_00330_41967_5292.N1	10-MAR-2010 21:51:13	Straylight	46.500	64	Gam Cen	2.2000	10600.	93	41967	No
134	GOM_TRA_1PNPDE20100310_215313_000000552087_00330_41967_5293.N1	10-MAR-2010 21:53:13	Straylight	54.500	123	lot Cen	2.7500	10200.	109	41967	No
135	GOM_TRA_1PNPDE20100310_220010_000000532087_00330_41967_5294.N1	10-MAR-2010 22:00:10	Straylight	52.500	171	2Eps Crv	3.0010	4250.0	105	41967	No
136	GOM_TRA_1PNPDE20100310_221133_000000412087_00330_41967_5295.N1	10-MAR-2010 22:11:33	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	41967	No
137	GOM_TRA_1PNPDE20100310_221355_000000402087_00330_41967_5296.N1	10-MAR-2010 22:13:55	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	41967	No
138	GOM_TRA_1PNPDE20100310_222204_000000412087_00330_41967_5297.N1	10-MAR-2010 22:22:04	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	41967	No
139	GOM_TRA_1PNPDE20100310_222508_000000402087_00330_41967_5298.N1	10-MAR-2010 22:25:08	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	41967	No
140	GOM_TRA_1PNPDE20100310_222635_000000432087_00330_41967_5299.N1	10-MAR-2010 22:26:35	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	41967	No
141	GOM_TRA_1PNPDE20100310_222846_000000482087_00330_41967_5300.N1	10-MAR-2010 22:28:46	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	41967	No
142	GOM_TRA_1PNPDE20100310_223346_000000422087_00330_41967_5301.N1	10-MAR-2010 22:33:46	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	41967	No
143	GOM_TRA_1PNPDE20100310_223808_000000492087_00330_41967_5302.N1	10-MAR-2010 22:38:08	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	41967	No
144	GOM_TRA_1PNPDE20100310_224640_000000402087_00330_41967_5303.N1	10-MAR-2010 22:46:40	Bright	39.500	144	18Del Cyg	2.8600	11000.	79	41967	No
145	GOM_TRA_1PNPDE20100310_224800_000000372087_00330_41967_5304.N1	10-MAR-2010 22:48:00	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	41967	No
146	GOM_TRA_1PNPDE20100310_225714_000000472087_00330_41967_5305.N1	10-MAR-2010 22:57:14	Twl_and_stray	47.000	168	17Zet Aql	2.9860	11000.	94	41967	No
147	GOM_TRA_1PNPDE20100310_230725_000000472087_00330_41967_5301.N1	10-MAR-2010 23:07:25	Dark	46.500	155	41Pi Sgr	2.9000	6600.0	93	41967	No
148	GOM_TRA_1PNPDE20100310_230922_000000442087_00330_41967_5302.N1	10-MAR-2010 23:09:22	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	41967	No
149	GOM_TRA_1PNPDE20100310_231243_000000462087_00330_41967_5303.N1	10-MAR-2010 23:12:43	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	41967	No
150	GOM_TRA_1PNPDE20100310_231605_000000522087_00330_41967_5304.N1	10-MAR-2010 23:16:05	Dark	51.500	25	35Lam Sco	1.6200	28000.	103	41967	No
151	GOM_TRA_1PNPDE20100310_231759_000000422087_00331_41968_5305.N1	10-MAR-2010 23:17:59	Dark	42.000	147	Alp Ara	2.8770	26000.	84	41968	No
152	GOM_TRA_1PNPDE20100310_232251_000000402087_00331_41968_5306.N1	10-MAR-2010 23:22:51	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	41968	No
153	GOM_TRA_1PNPDE20100310_232533_000000462087_00331_41968_5307.N1	10-MAR-2010 23:25:33	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	41968	No
154	GOM_TRA_1PNPDE20100310_232649_000000512087_00331_41968_5308.N1	10-MAR-2010 23:26:49	Dark	51.000	10	Bet Cen	0.61000	28000.	102	41968	No
155	GOM_TRA_1PNPDE20100310_233011_000000452087_00331_41968_5309.N1	10-MAR-2010 23:30:11	Dark	45.000	26	Gam Cru	1.6240	2900.0	90	41968	No
156	GOM_TRA_1PNPDE20100310_233150_000000442087_00331_41968_5310.N1	10-MAR-2010 23:31:50	Straylight	44.000	64	Gam Cen	2.2000	10600.	88	41968	No
157	GOM_TRA_1PNPDE20100310_233349_000000512087_00331_41968_5311.N1	10-MAR-2010 23:33:49	Straylight	51.000	123	lot Cen	2.7500	10200.	102	41968	No
158	GOM_TRA_1PNPDE20100310_234046_000000522087_00331_41968_5312.N1	10-MAR-2010 23:40:46	Straylight	51.500	171	2Eps Crv	3.0010	4250.0	103	41968	No
159	GOM_TRA_1PNPDE20100310_234235_000000252087_00331_41968_5313.N1	10-MAR-2010 23:42:35	Straylight	25.000	100	4Gam Crv	2.5800	13100.	50	41968	No
160	GOM_TRA_1PNPDE20100310_235209_000000402087_00331_41968_5314.N1	10-MAR-2010 23:52:09	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	41968	No
161	GOM_TRA_1PNPDE20100310_235430_000000412087_00331_41968_5315.N1	10-MAR-2010 23:54:30	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	41968	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).

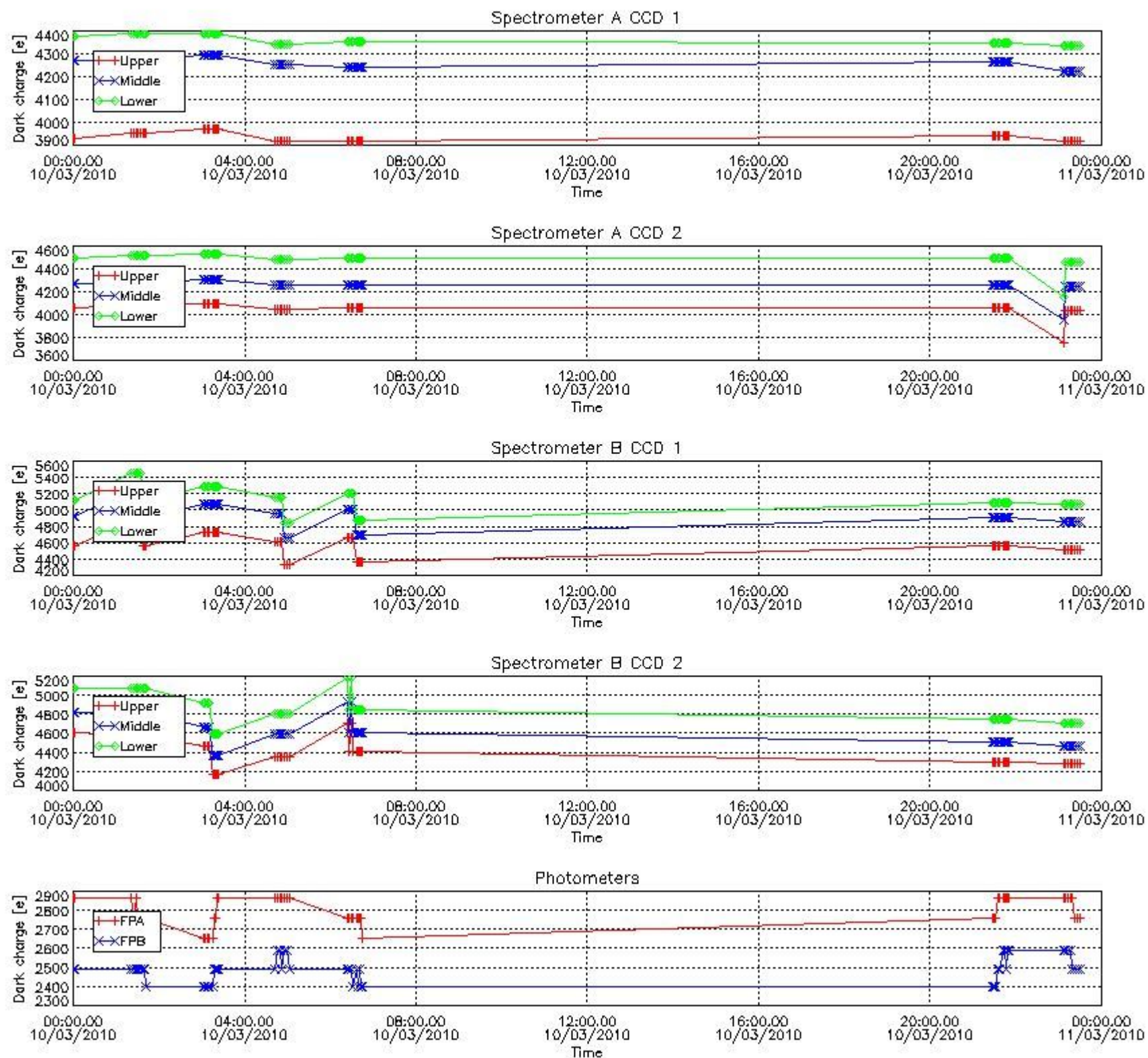
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20100310_201236_000000512087_00329_41966_5263.N1	DC map used
GOM_TRA_1PNPDE20100310_201934_000000522087_00329_41966_5264.N1	DC map used
GOM_TRA_1PNPDE20100310_203057_000000402087_00329_41966_5265.N1	DC map used
GOM_TRA_1PNPDE20100310_203319_000000412087_00329_41966_5266.N1	DC map used
GOM_TRA_1PNPDE20100310_204129_000000402087_00329_41966_5267.N1	DC map used
GOM_TRA_1PNPDE20100310_204433_000000422087_00329_41966_5268.N1	DC map used
GOM_TRA_1PNPDE20100310_204600_000000402087_00329_41966_5269.N1	DC map used
GOM_TRA_1PNPDE20100310_204811_000000482087_00329_41966_5270.N1	DC map used
GOM_TRA_1PNPDE20100310_205311_000000392087_00329_41966_5271.N1	DC map used
GOM_TRA_1PNPDE20100310_205733_000000472087_00329_41966_5272.N1	DC map used
GOM_TRA_1PNPDE20100310_210604_000000372087_00329_41966_5273.N1	DC map used
GOM_TRA_1PNPDE20100310_210724_000000412087_00329_41966_5274.N1	DC map used
GOM_TRA_1PNPDE20100310_211637_000000492087_00329_41966_5275.N1	DC map used



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



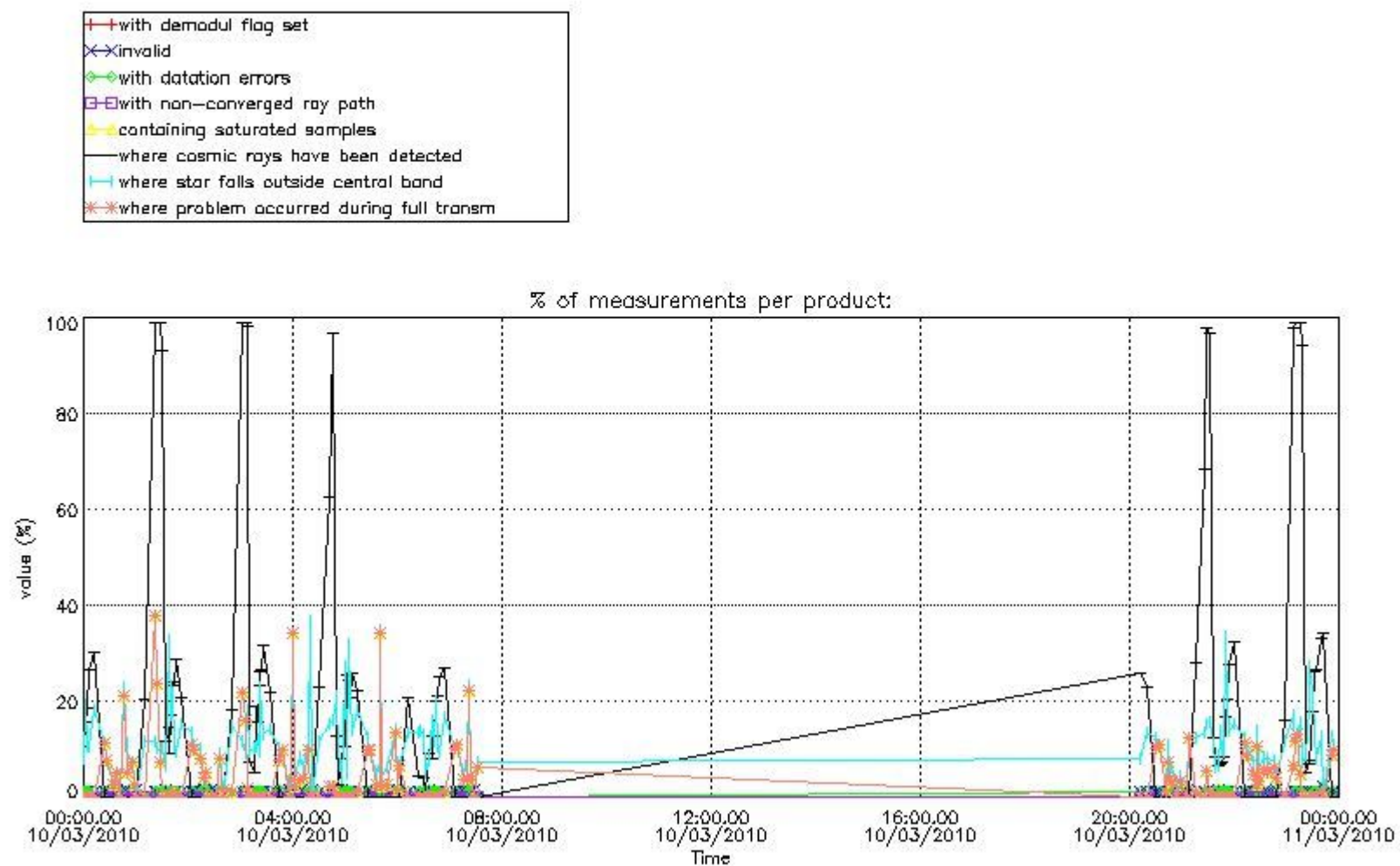
5. Demodulation flag and quality information monitoring

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:

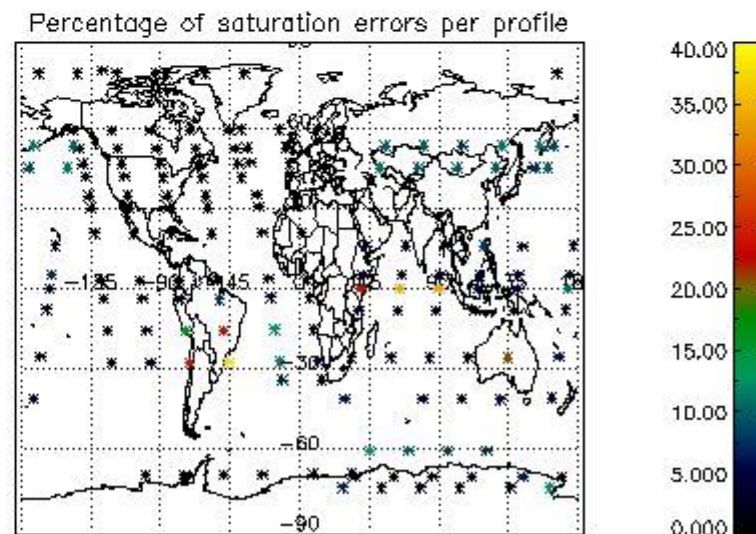
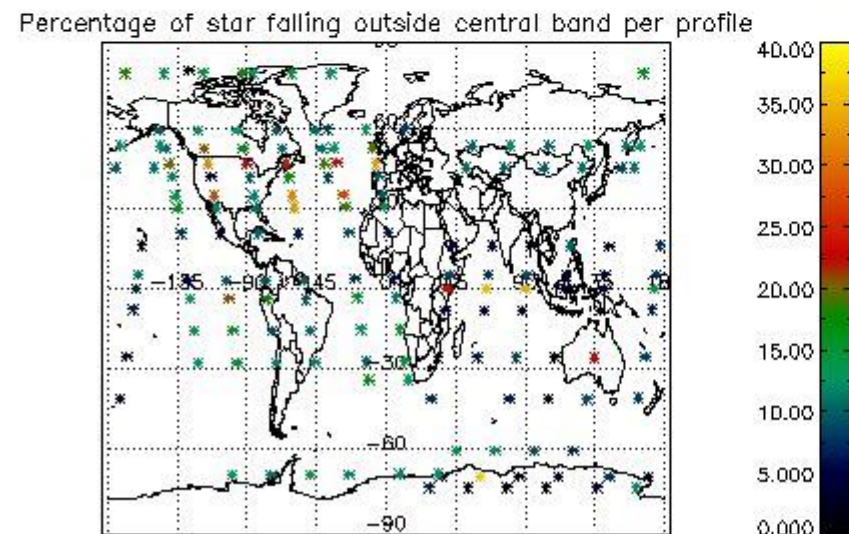
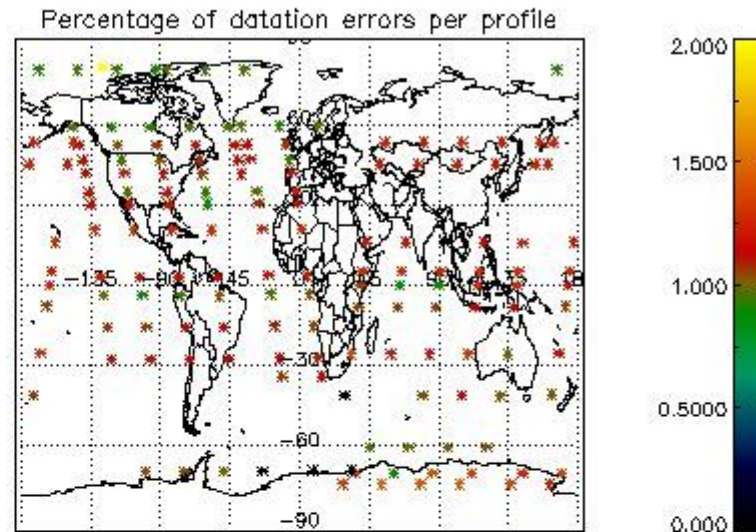
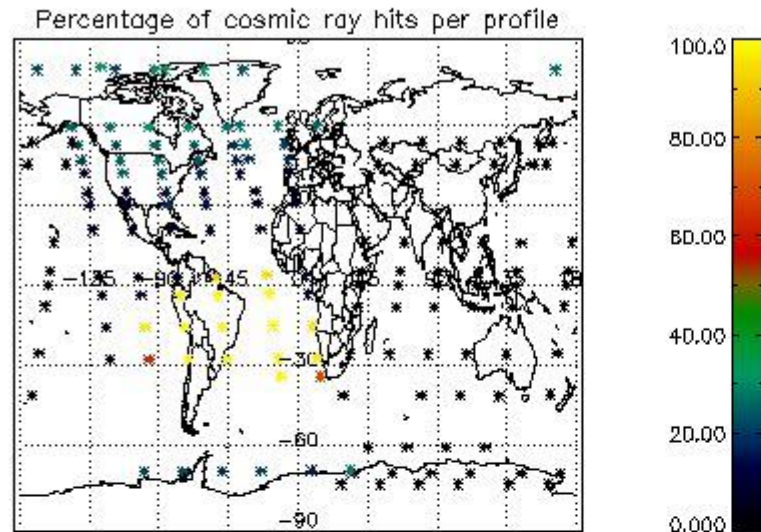
At least one measurement with demodulation flag set:	38.7500 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





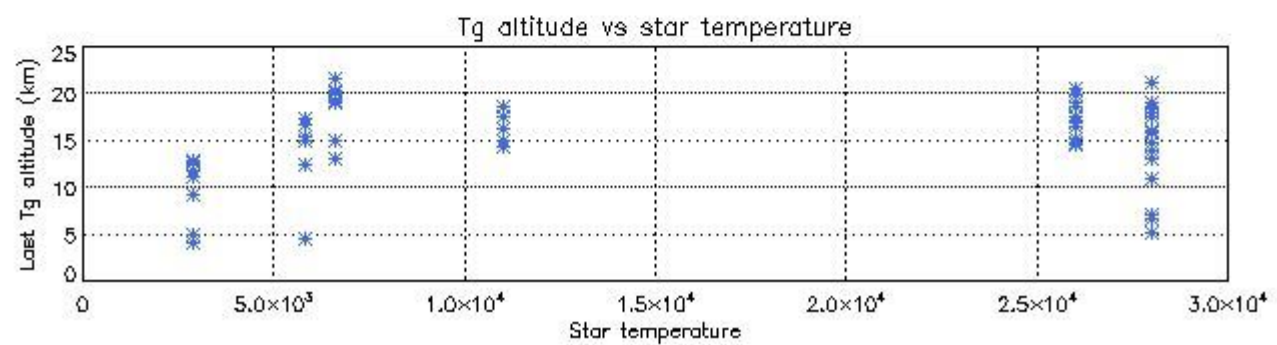
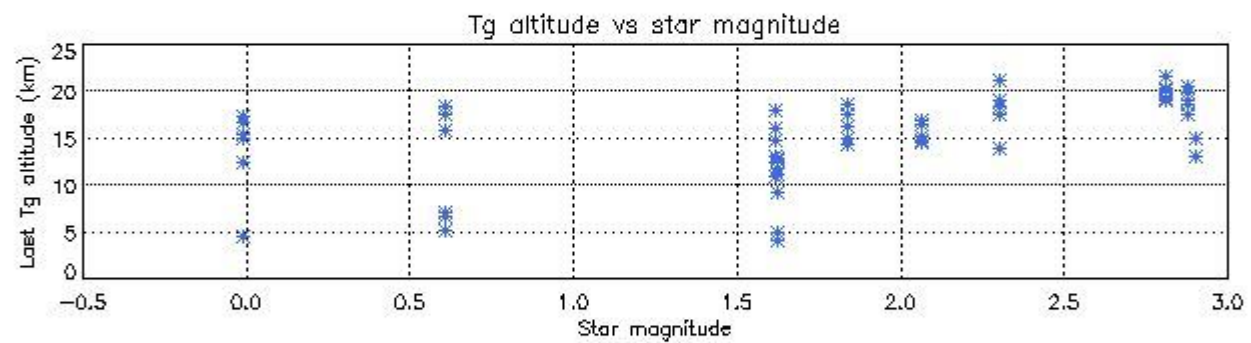
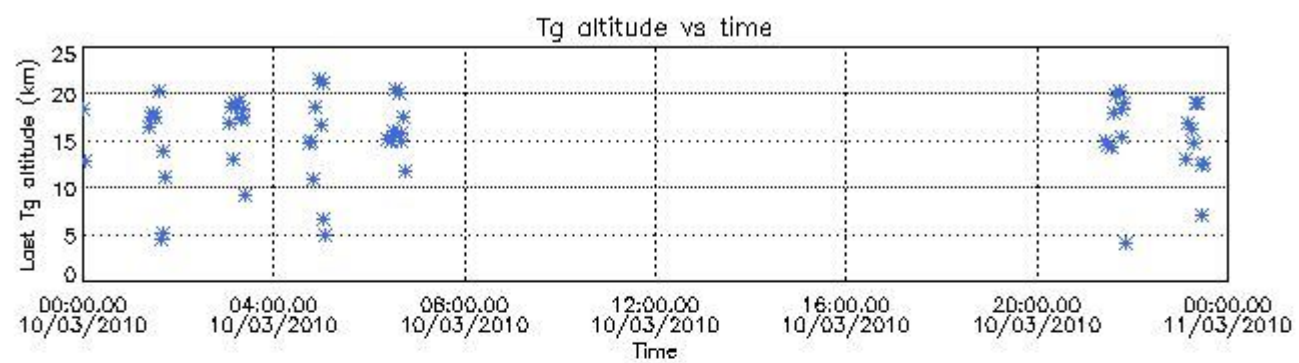
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.285	19.474	NaN
St. deviation:	4.4020	5.3072	NaN
Maximum:	21.583	30.046	NaN
Minimum:	4.1504	3.0737	NaN
Number of data:	57.000	73.000	NaN

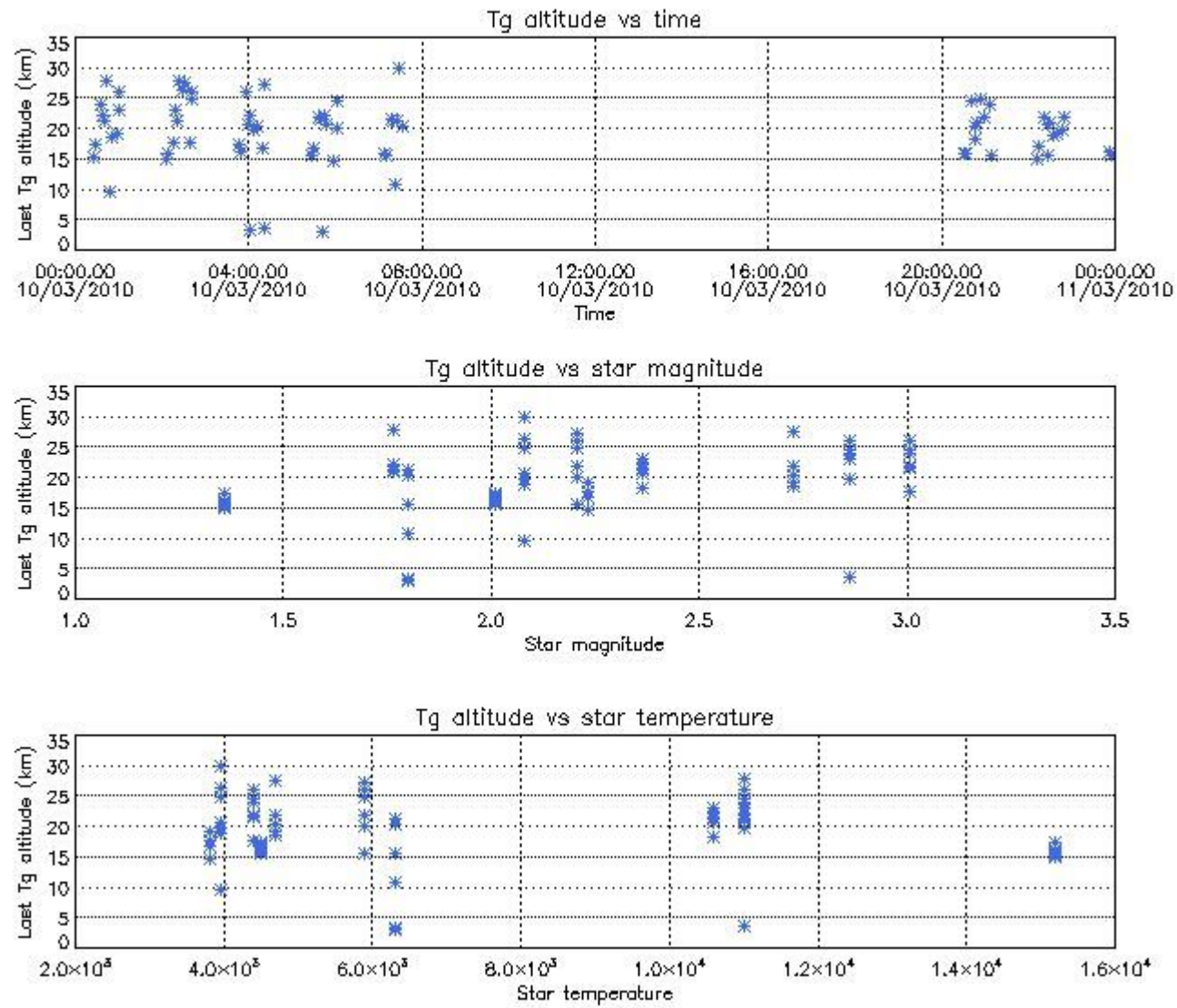
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



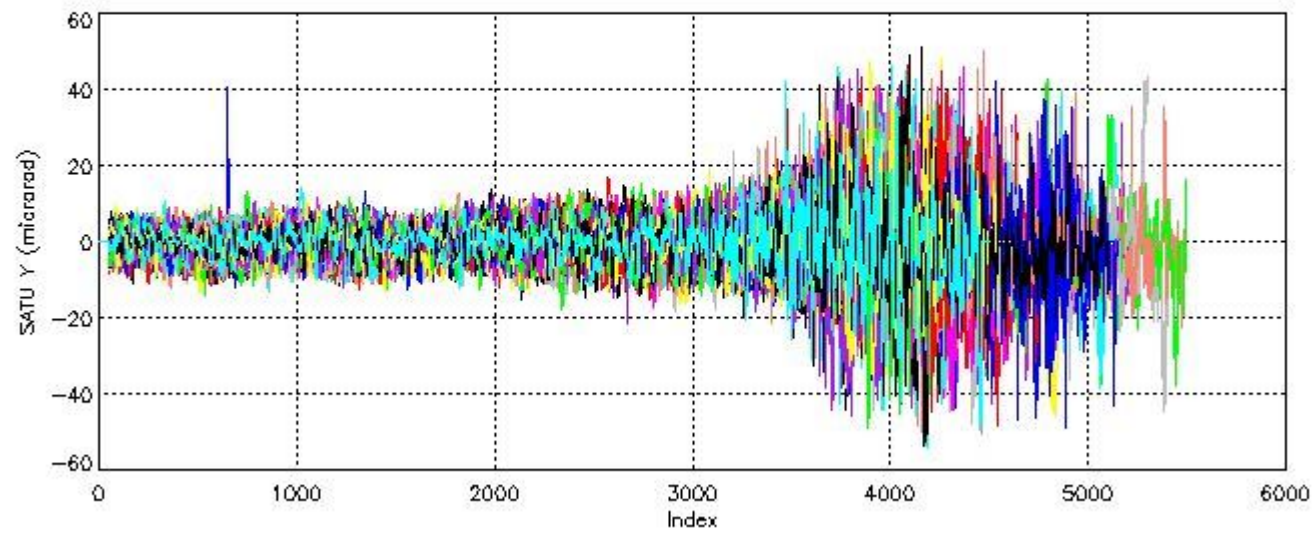
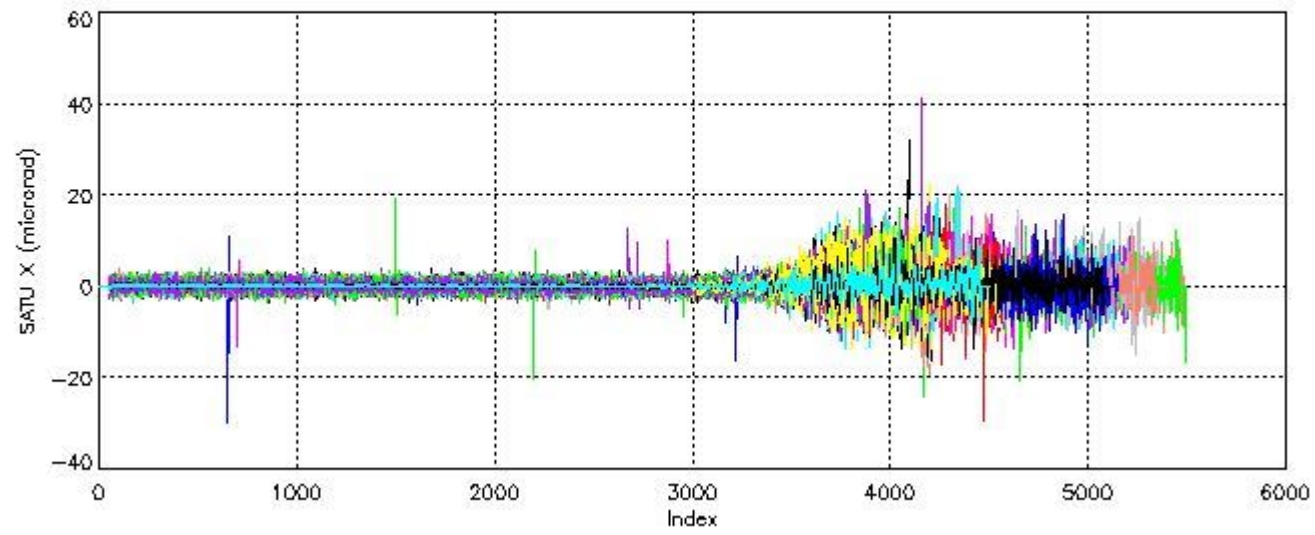
## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.13197	-0.33780	0.21410	-0.23553
St. deviation:	0.57395	3.0415	0.64191	2.9998
Maximum:	10.900	40.600	6.2000	12.700
Minimum:	-30.100	-14.000	-5.9000	-13.900

Number of data:	55900.	55900.	71450.	71450.
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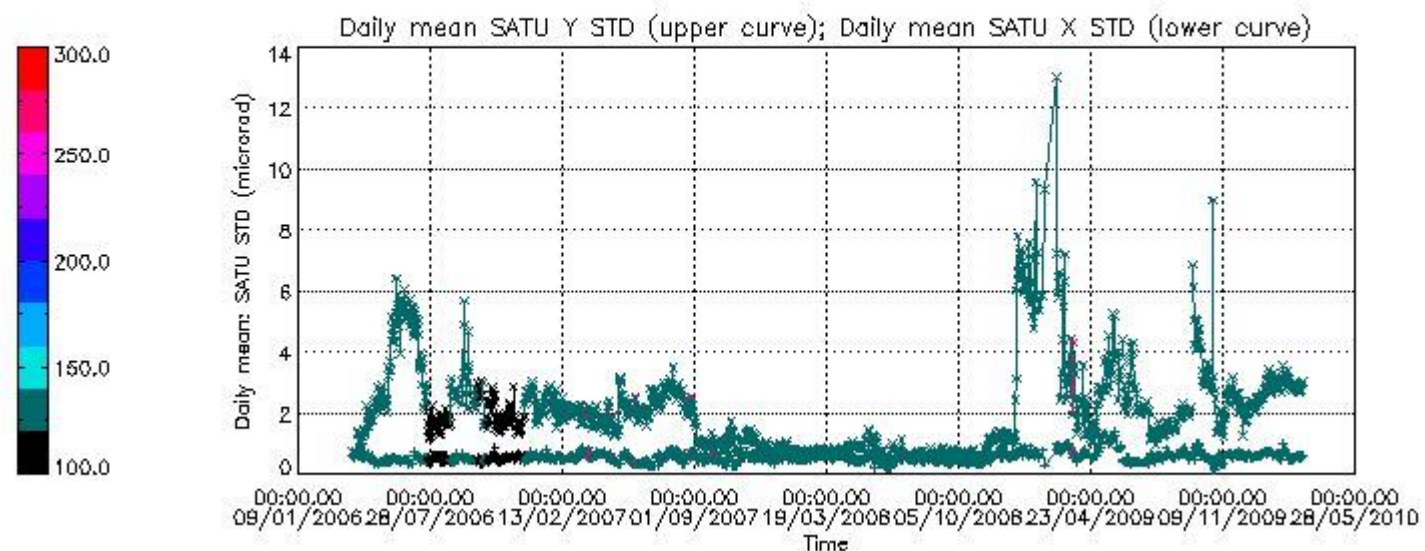
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

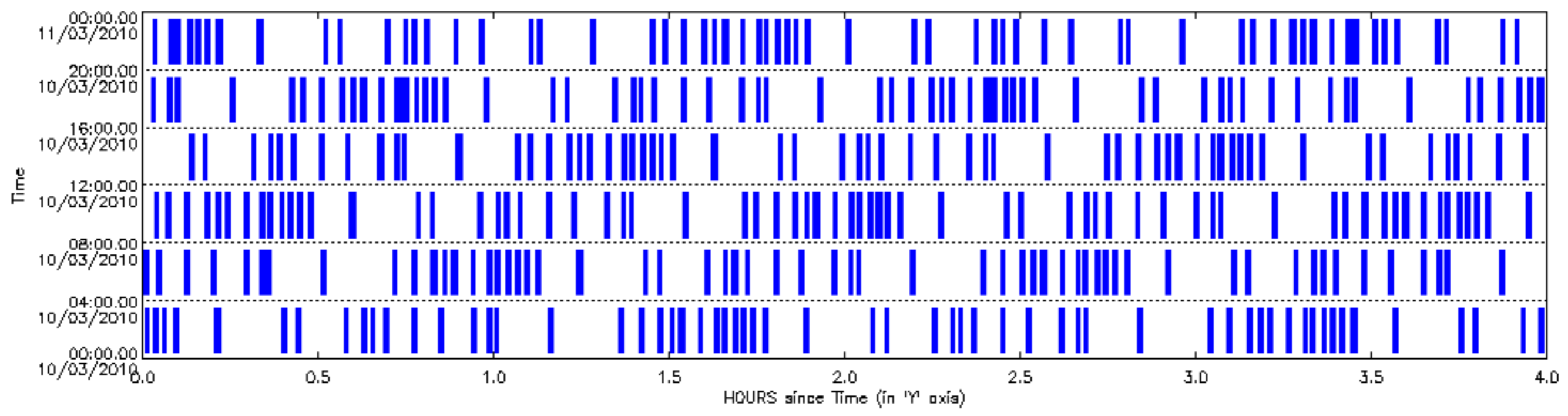
Lower curve: STD of SATU X axis



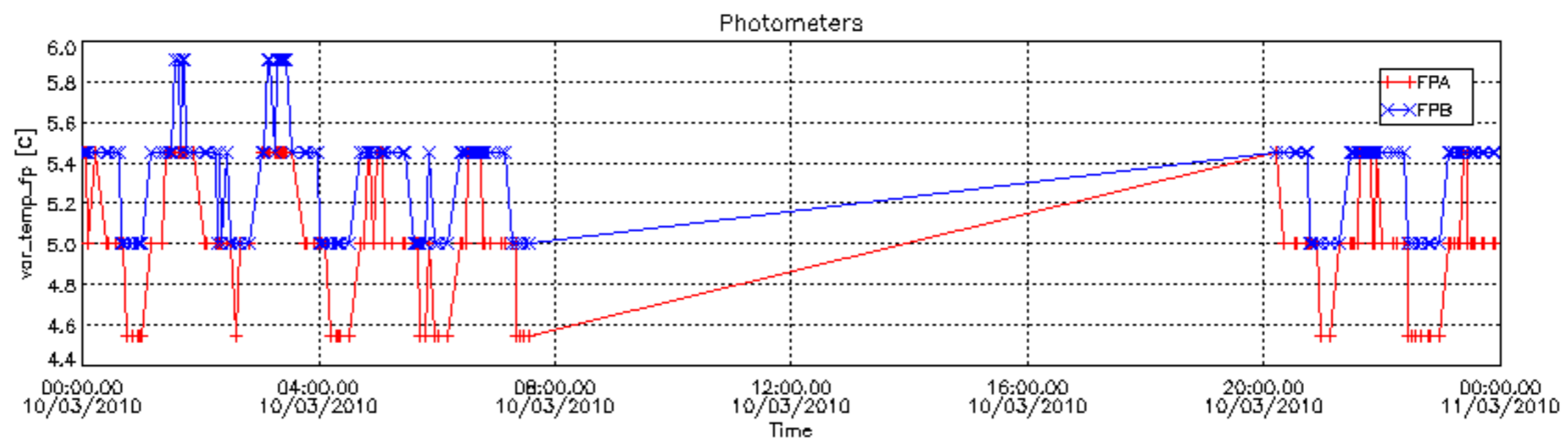
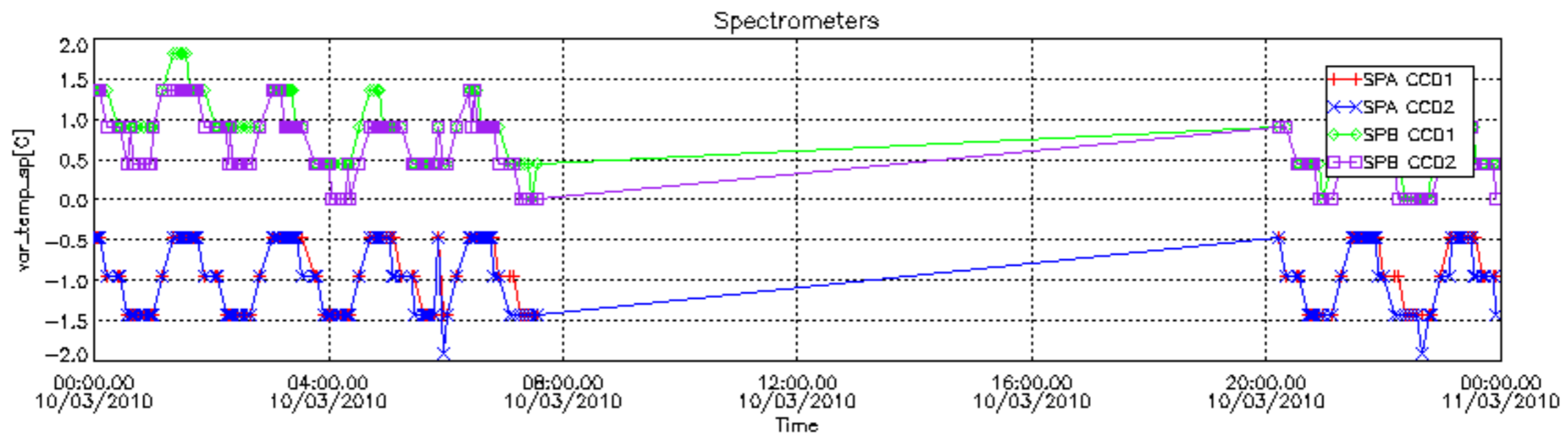
### 8. Auxiliary Data Files used for the production reported in section 2.4

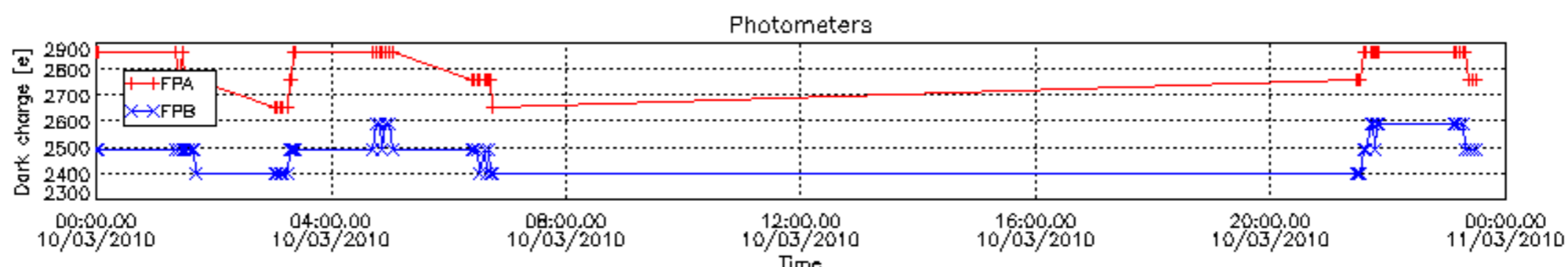
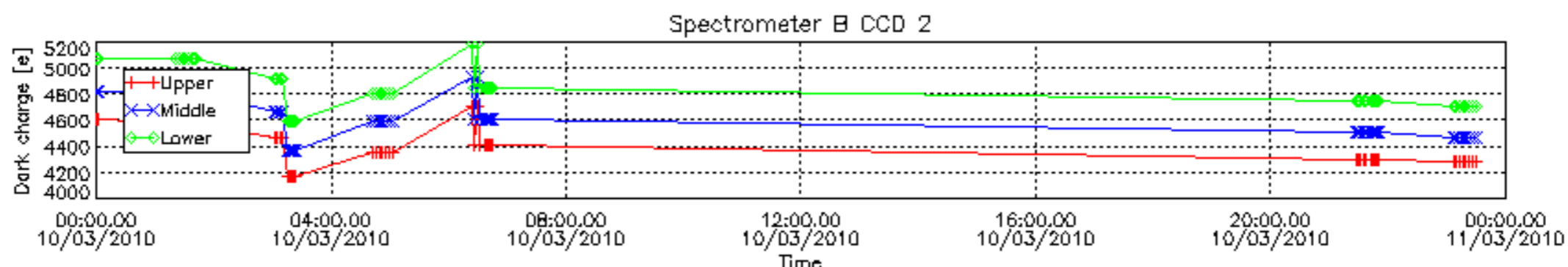
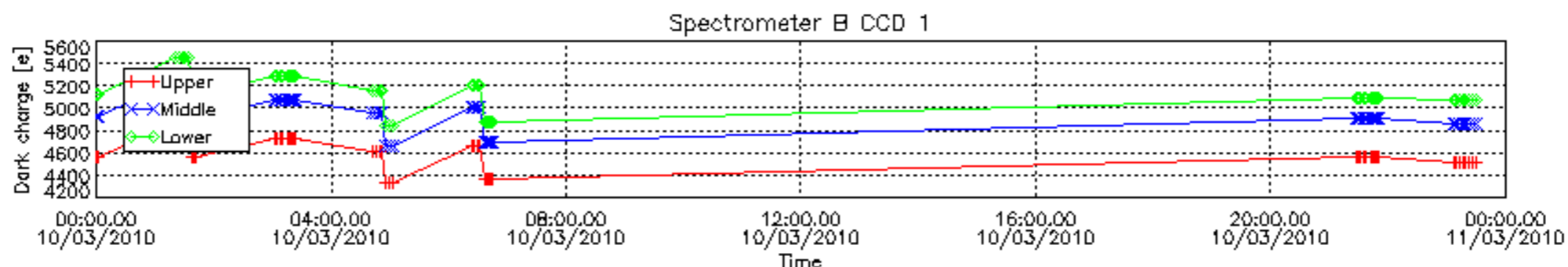
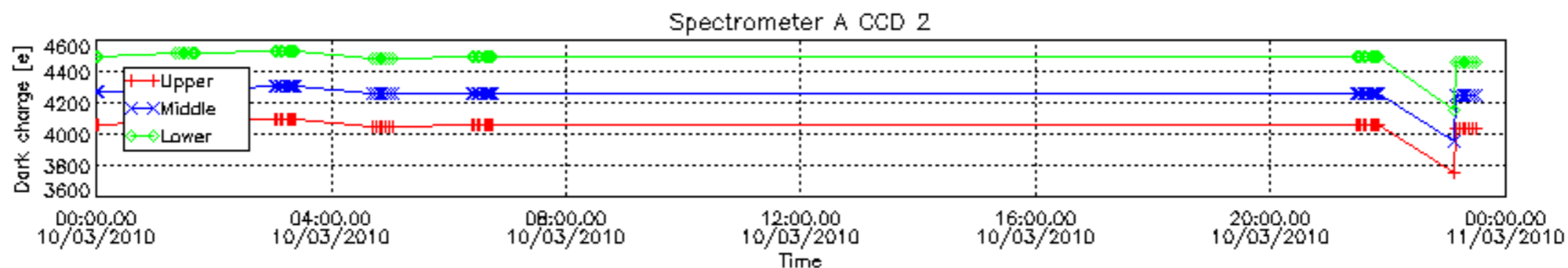
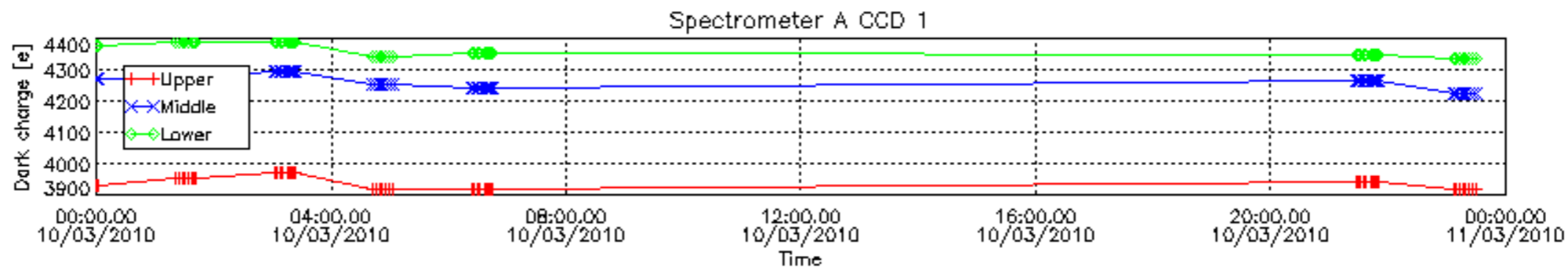
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

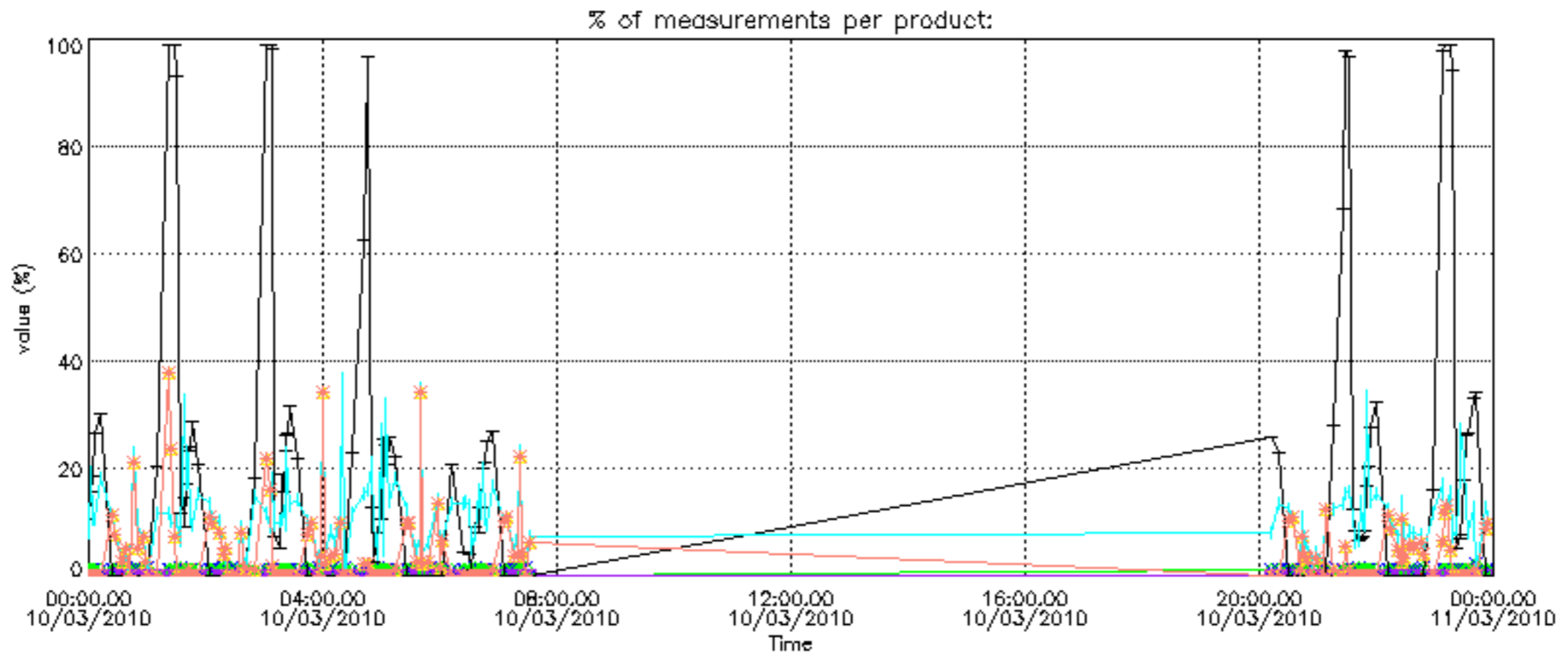
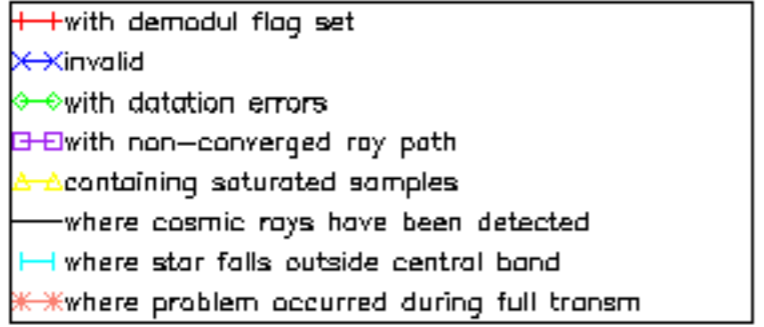
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	10-MAR-2010 00:00:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100309_114519_20100307_000000_20500101_000000	1	10-MAR-2010 00:00:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	10-MAR-2010 00:00:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-MAR-2010 00:00:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	10-MAR-2010 00:00:17
ECMWF_FILE	AUX_ECF_AXNECM20100309_052113_20100309_210000_20100310_090000	1	10-MAR-2010 00:00:17
ECMWF_FILE	AUX_ECF_AXNECM20100309_172113_20100310_030000_20100310_150000	57	10-MAR-2010 03:58:37
ECMWF_FILE	AUX_ECA_AXNECM20100310_052113_20100309_210000_20100310_090000	85	10-MAR-2010 05:52:14
ECMWF_FILE	AUX_ECF_AXNECM20100310_052114_20100310_150000_20100311_030000	110	10-MAR-2010 20:12:36
ECMWF_FILE	AUX_ECF_AXNECM20100310_052114_20100310_210000_20100311_090000	123	10-MAR-2010 21:26:48
OPTIONAL_ECMWF_FILE	MISSING	1	10-MAR-2010 00:00:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100309_233640_000054192087_00316_41953_9916.N1	1	10-MAR-2010 00:00:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100310_011219_000092452087_00317_41954_9917.N1	18	10-MAR-2010 01:21:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100310_035142_000066952087_00319_41956_9918.N1	57	10-MAR-2010 03:58:37
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100309_000112_20100308_191824_20100318_204438	85	10-MAR-2010 05:52:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100310_200919_000041442087_00329_41966_9922.N1	110	10-MAR-2010 20:12:36
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100310_211824_000060572087_00329_41966_9923.N1	123	10-MAR-2010 21:26:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100310_230439_000057382087_00330_41967_9924.N1	147	10-MAR-2010 23:07:25





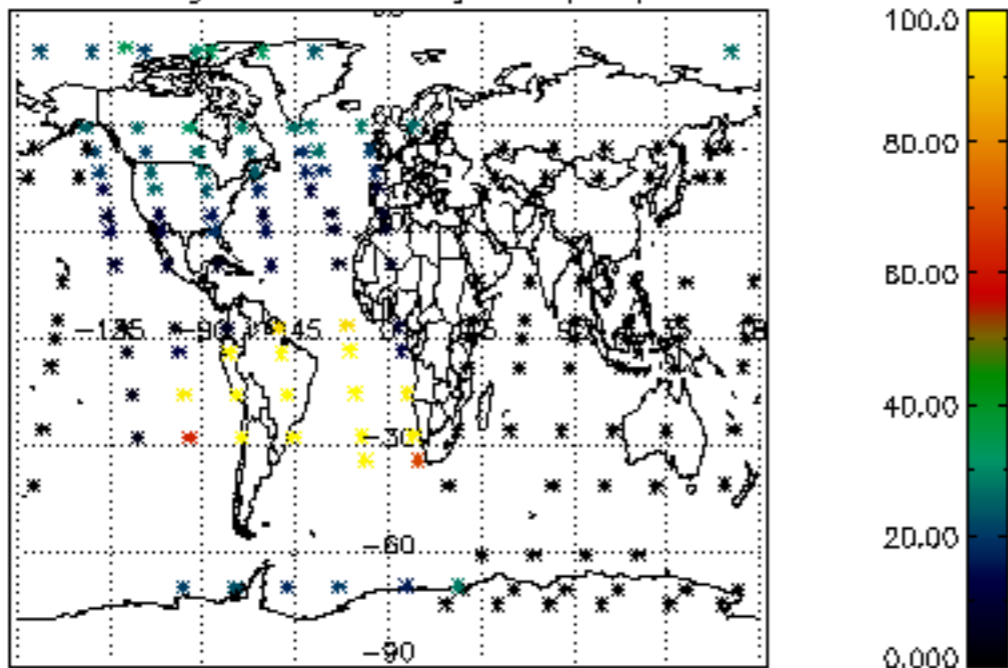




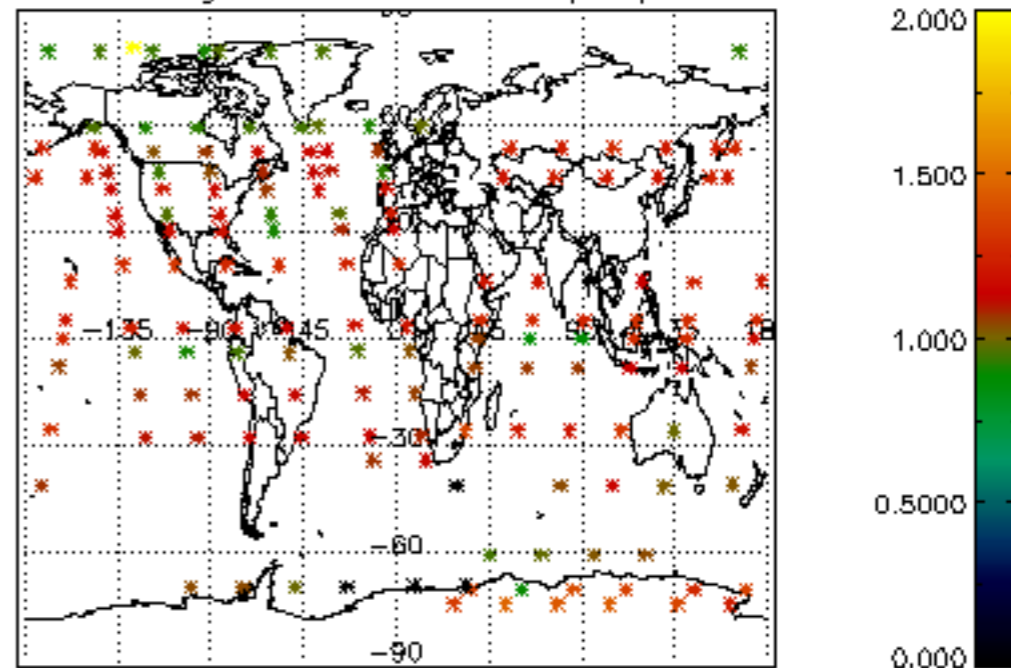




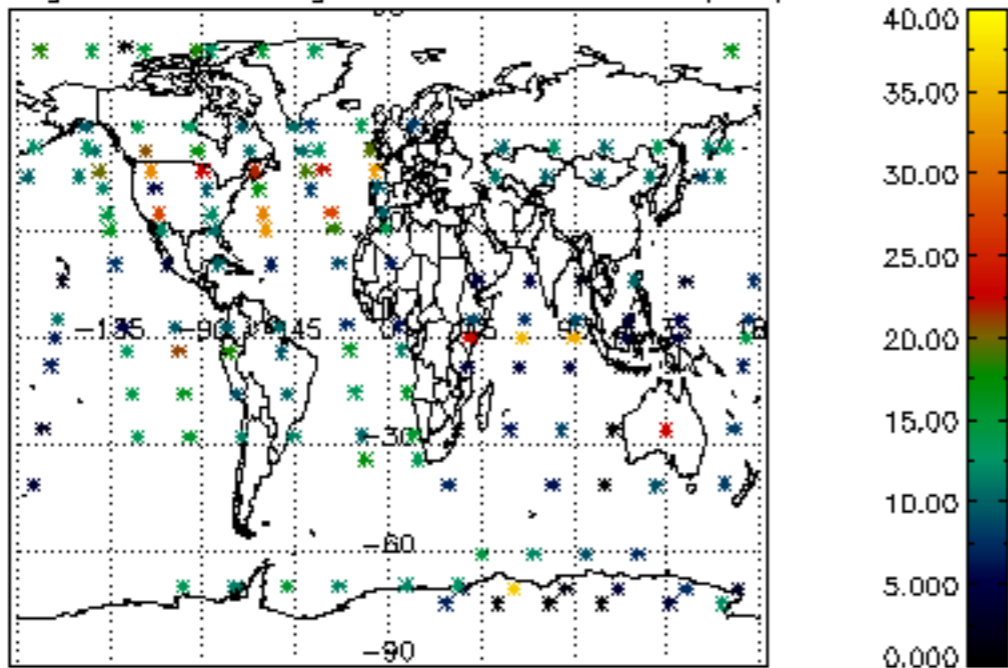
Percentage of cosmic ray hits per profile



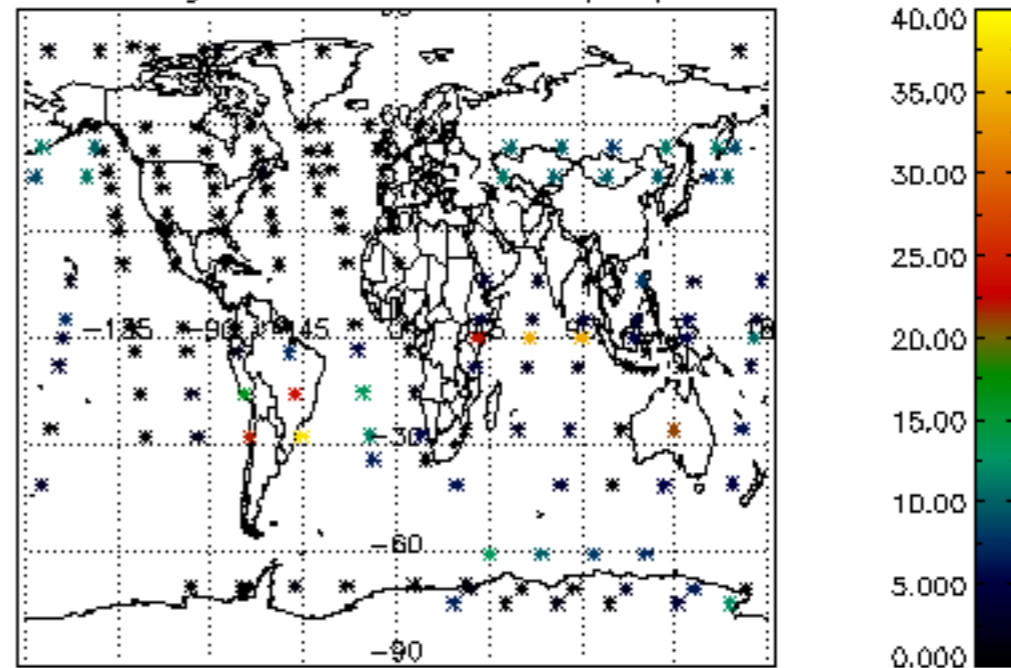
Percentage of datation errors per profile



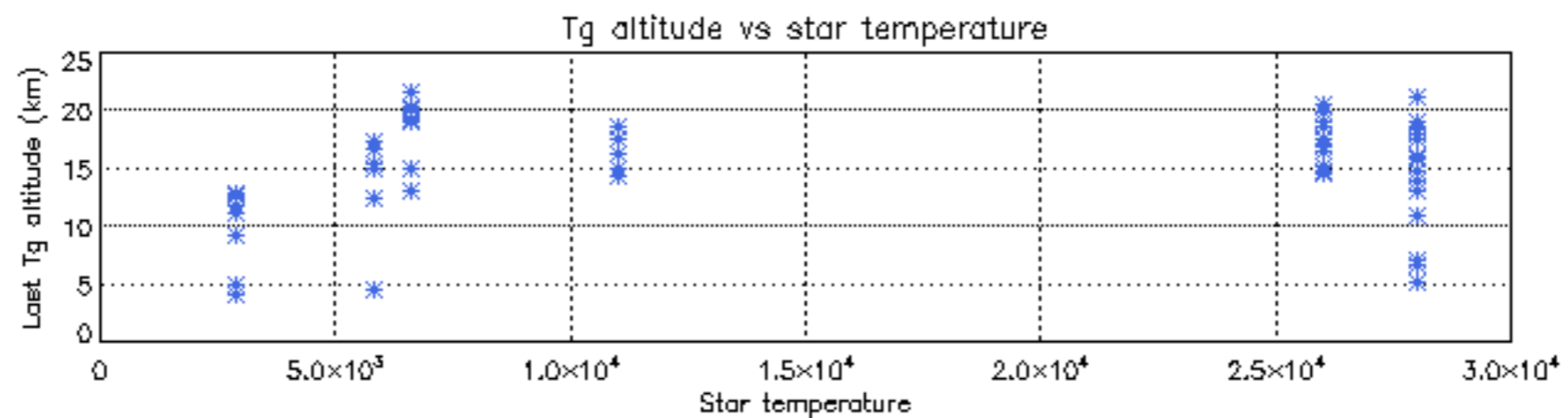
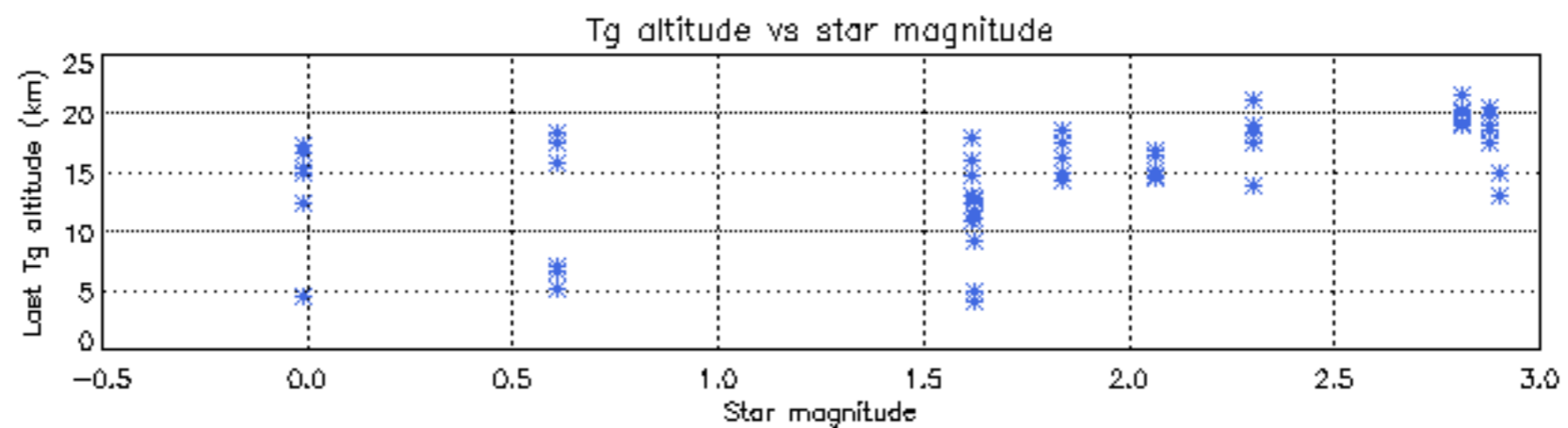
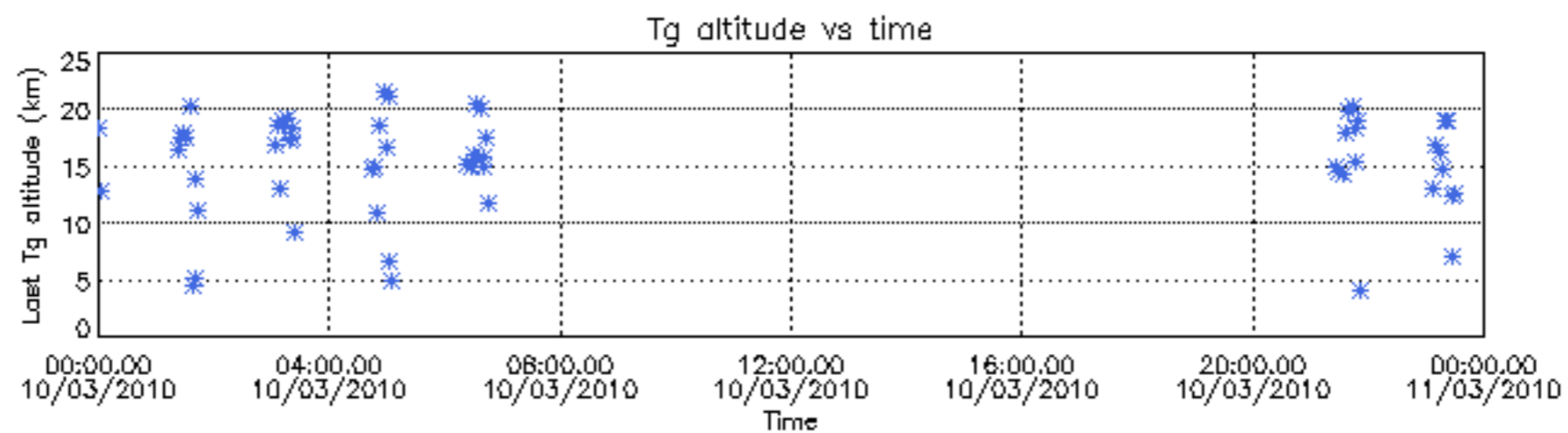
Percentage of star falling outside central band per profile



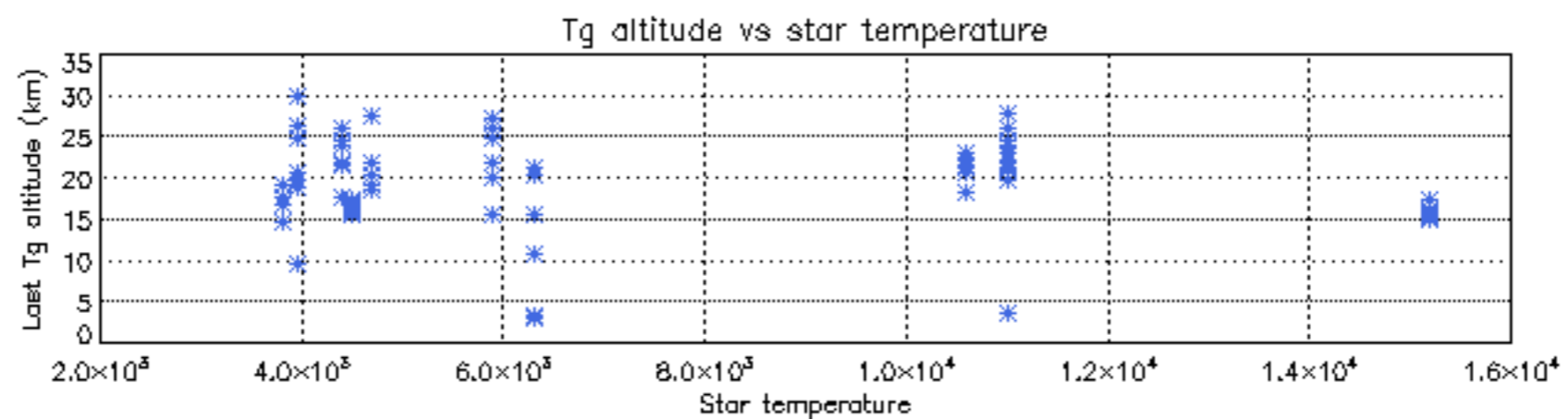
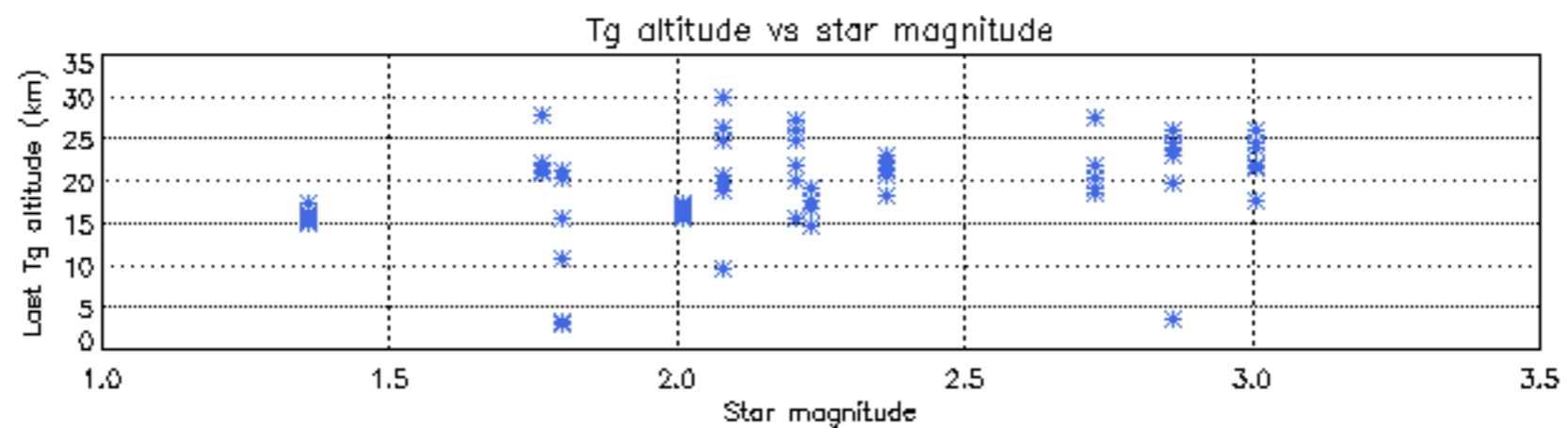
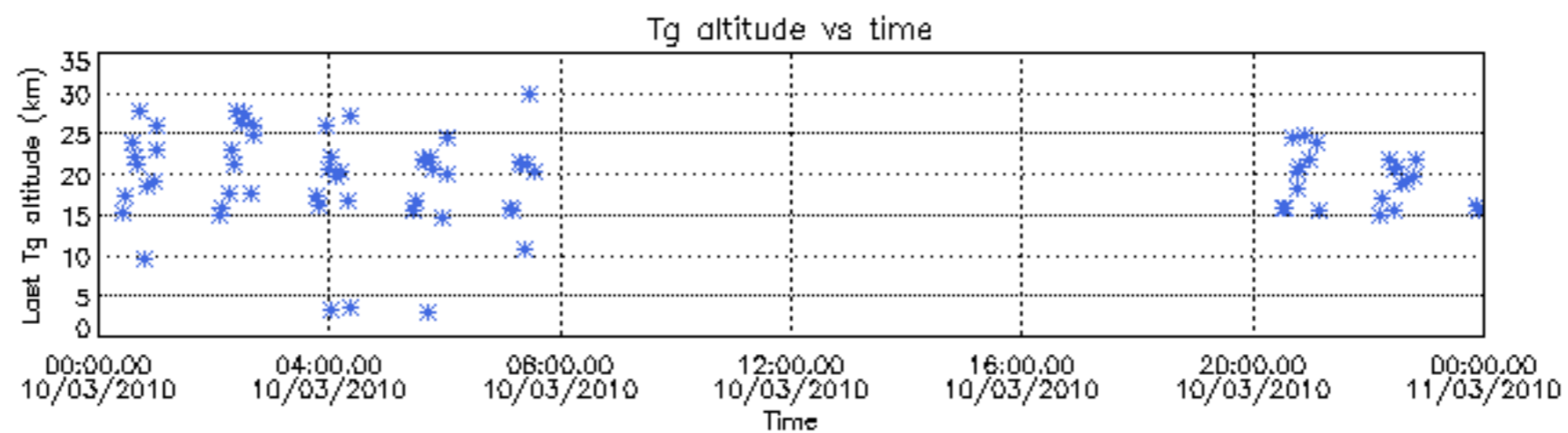
Percentage of saturation errors per profile

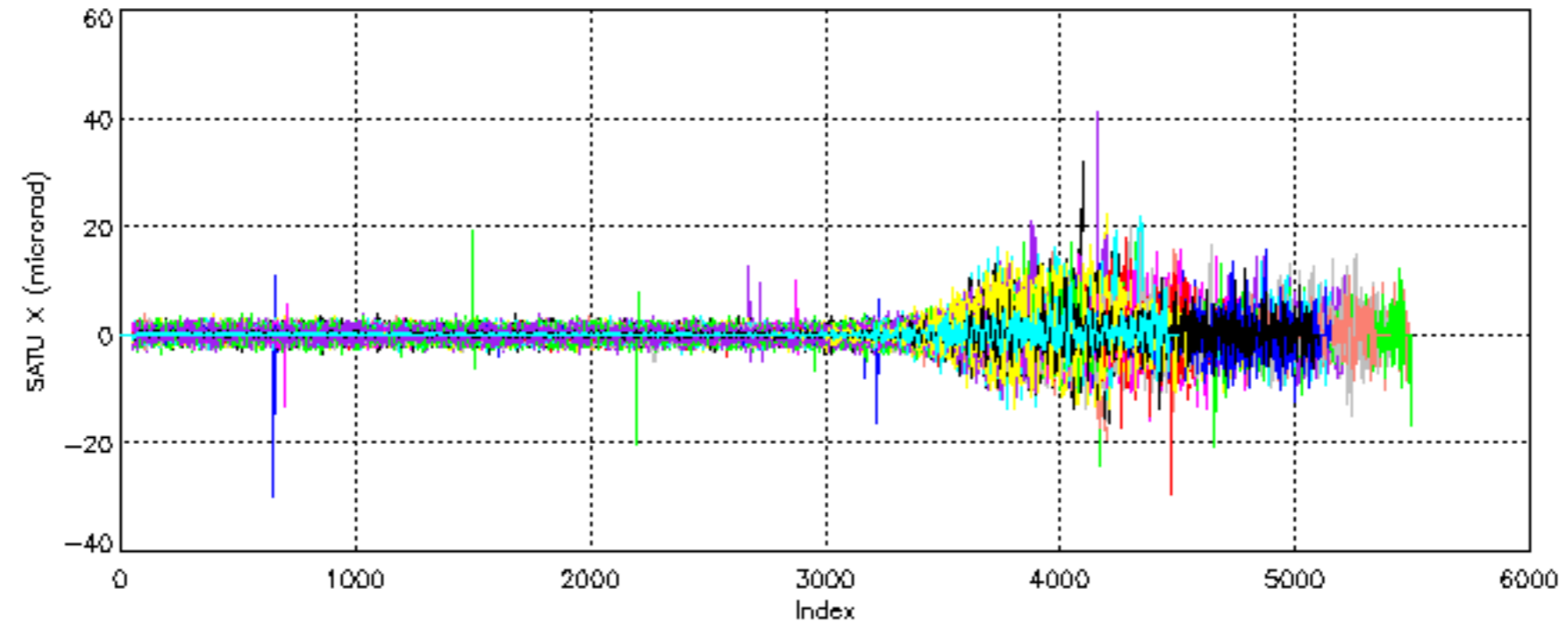


Tangent altitude at which the star is lost

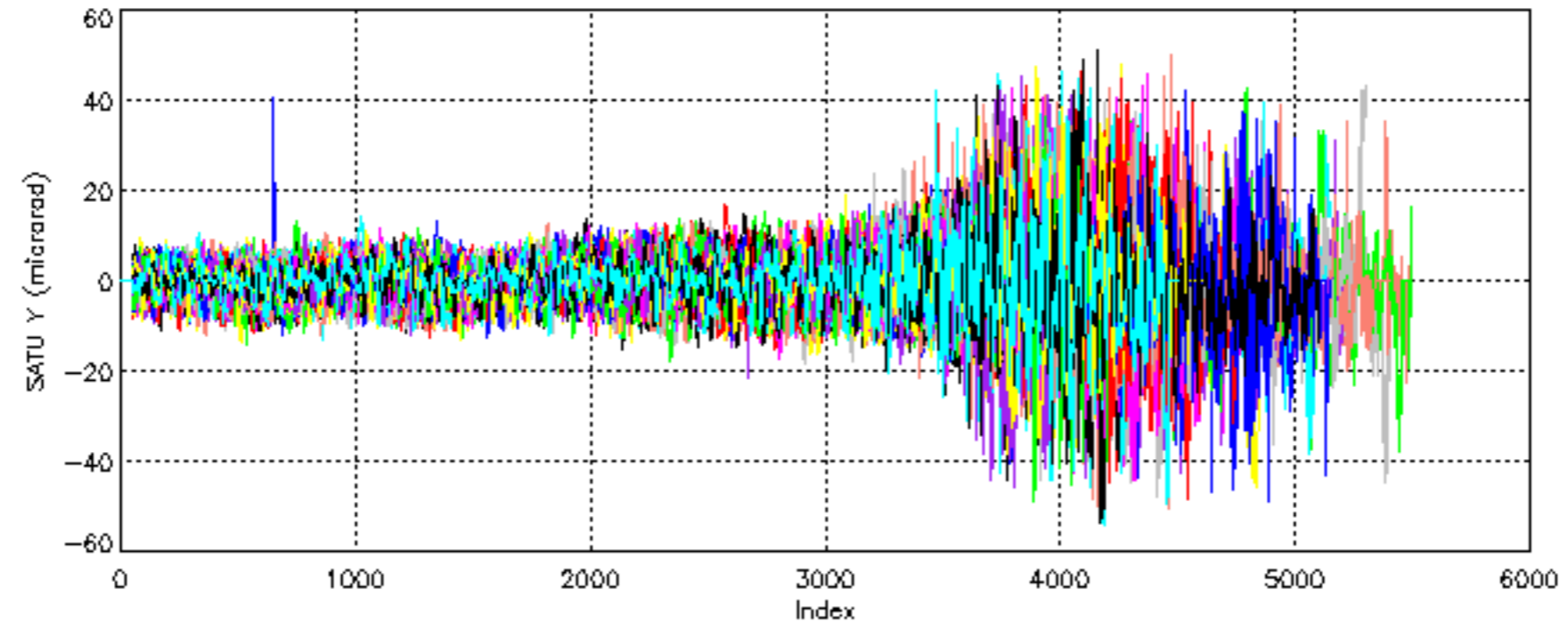


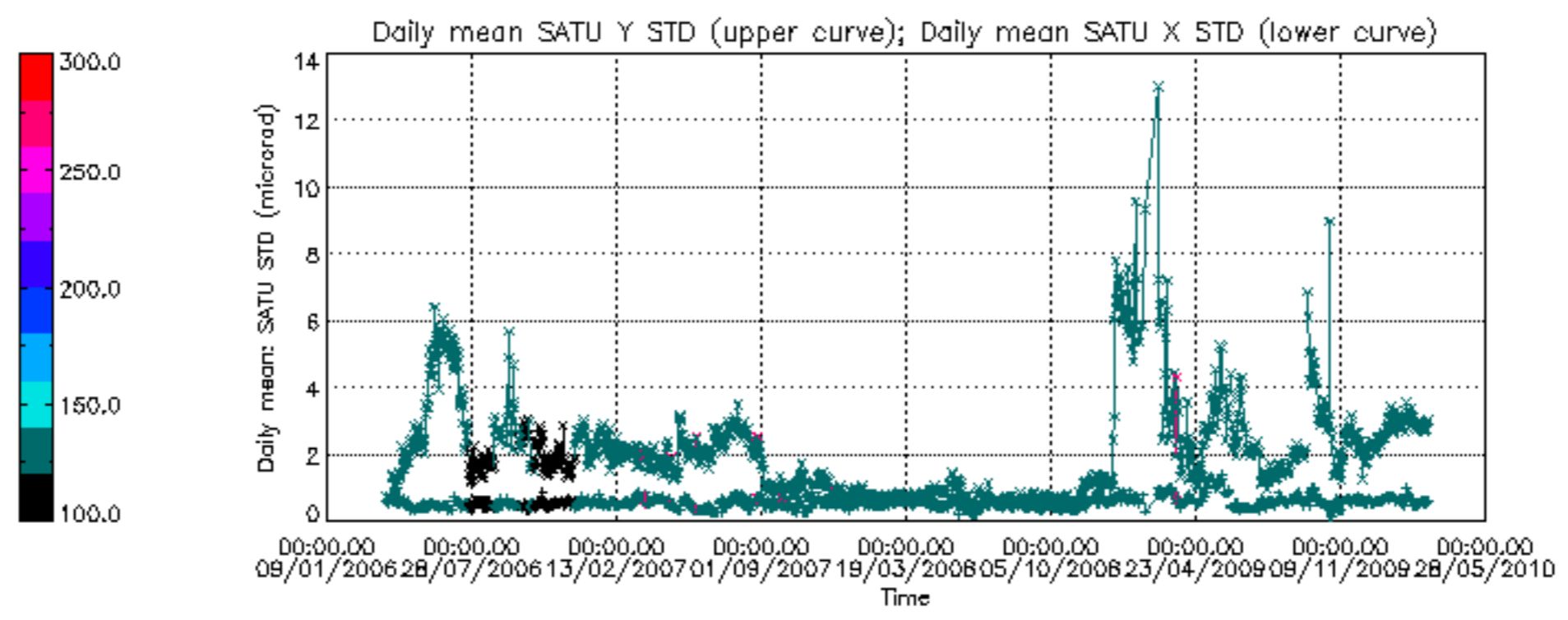
Tangent altitude at which the star is lost











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 19; 4038.4; 01-MAR-2010 02:19:14; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41826  
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 34; 8317.8; 01-MAR-2010 03:30:33; Bright; 46.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 92; 0;41826  
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 9; 4215.1; 04-MAR-2010 17:33:19; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;41878  
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 12; 5410.1; 04-MAR-2010 17:53:14; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;41878  
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 3; 463.8; 04-MAR-2010 19:52:00; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;41880  
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 7; 543.9; 05-MAR-2010 00:55:08; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;41883  
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24; 7012.7; 07-MAR-2010 15:04:30; Dark ; 52.5; 123; Iot Cen ; 2.75; 10200;occ; 105; 0;41919

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10; 4216.8; 07-MAR-2010 15:58:30; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41920  
11; 4344.3; 07-MAR-2010 16:00:38; Bright; 49.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 98; 0;41920  
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23; 6808.6; 07-MAR-2010 16:41:42; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;41920  
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6; 3027.8; 07-MAR-2010 17:19:17; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;41921  
7; 3460.4; 07-MAR-2010 17:26:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41921  
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9; 4009.8; 07-MAR-2010 17:35:39; Bright; 46.5; 130; 23Bet Dra ; 2.80; 5800;occ; 93; 0;41921  
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22; 6718.3; 07-MAR-2010 18:20:48; Dark ; 41.5; 77; Eps Cen ; 2.30; 28000;occ; 83; 0;41921  
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 23; 4217.0; 08-MAR-2010 23:49:53; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;41939  
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13; 5554.4; 08-MAR-2010 09:06:47; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;41930
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9; 4217.0; 08-MAR-2010 10:25:06; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;41931
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9; 4216.9; 08-MAR-2010 12:05:41; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41932
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23; 6819.1; 09-MAR-2010 08:56:15; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;41944
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25; 7030.7; 09-MAR-2010 08:59:47; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41944
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5; 3019.7; 09-MAR-2010 09:33:31; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;41945
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7; 3451.9; 09-MAR-2010 09:40:44; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41945
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 17; 6032.9; 09-MAR-2010 10:23:45; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41945  
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 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  
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 9; 4048.3; 09-MAR-2010 11:31:16; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;41946  
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 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  
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 6; 3158.2; 09-MAR-2010 14:37:38; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41948  
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 22; 6743.2; 10-MAR-2010 13:25:10; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41961  
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 13; 4849.0; 10-MAR-2010 14:34:11; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41962  
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 18; 6093.3; 10-MAR-2010 14:54:56; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;41962  
 19; 6187.3; 10-MAR-2010 14:56:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41962  
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 3; 2252.7; 10-MAR-2010 15:31:31; Bright; 43.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 86; 0;41963  
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 6; 353.4; 11-MAR-2010 01:03:27; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;41969
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 9; 64.1; 11-MAR-2010 06:00:26; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;41972  
 10; 161.9; 11-MAR-2010 06:02:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41972  
 11; 355.2; 11-MAR-2010 06:05:17; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;41972  
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 13; 593.5; 11-MAR-2010 06:09:15; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;41972  
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 18; 1538.0; 11-MAR-2010 06:25:00; Dark ; 36.0; 100; 4Gam Crv ; 2.58; 13100;occ; 72; 0;41972  
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 23; 3011.7; 11-MAR-2010 06:49:34; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41972  
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 6; 898.4; 11-MAR-2010 23:00:20; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41982  
 7; 1020.4; 11-MAR-2010 23:02:22; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;41982  
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 6; -357.8; 19-MAR-2010 06:42:16; Dark ; 50.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 101; 0;42086
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12; 581.9; 19-MAR-2010 06:57:56; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;42087
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 4; 2983.1; 19-MAR-2010 07:37:57; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42087
 5; 3124.9; 19-MAR-2010 07:40:19; Bright; 47.5; 55; 79Zet UMa ; 2.06; 10200;occ; 95; 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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 18; 6454.1; 19-MAR-2010 08:35:48; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;42087  
 19; 6618.3; 19-MAR-2010 08:38:32; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;42087  
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 25; 7589.4; 19-MAR-2010 08:54:43; Dark ; 47.5; 100; 4Gam Crv ; 2.58; 13100;occ; 95; 0;42087

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 4; 2982.5; 19-MAR-2010 09:18:32; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;42088  
 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  
 8; 4212.4; 19-MAR-2010 09:39:02; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;42088  
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 11; 4927.2; 19-MAR-2010 09:50:57; Dark ; 54.5; 11; 53Alp Aql ; 0.76; 8000;occ; 109; 0;42088  
 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  
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 18; 6454.6; 19-MAR-2010 10:16:24; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;42088  
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 23; 7120.9; 19-MAR-2010 10:27:30; Dark ; 48.5; 123; Iot Cen ; 2.75; 10200;occ; 97; 0;42088  
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 4; 2982.2; 19-MAR-2010 10:59:08; Bright; 55.0; 36; 50Alp UMa ; 1.80; 6300;occ; 110; 0;42089  
 5; 3123.6; 19-MAR-2010 11:01:29; Bright; 47.0; 55; 79Zet UMa ; 2.06; 10200;occ; 94; 0;42089  
 6; 3400.6; 19-MAR-2010 11:06:06; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42089  
 7; 3633.4; 19-MAR-2010 11:09:59; Bright; 50.5; 119; 14Eta Dra ; 2.73; 4700;occ; 101; 0;42089  
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 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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 11; 4927.6; 19-MAR-2010 11:31:33; Dark ; 51.5; 11; 53Alp Aql ; 0.76; 8000;occ; 103; 0;42089  
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 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
8; 4212.6; 19-MAR-2010 13:00:14; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;42090
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24; 6893.6; 24-MAR-2010 09:26:14; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;42160
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26; 7156.9; 24-MAR-2010 09:30:37; Dark ; 47.0; 123; Iot Cen ; 2.75; 10200;occ; 94; 0;42160
27; 7472.6; 24-MAR-2010 09:35:53; Dark ; 49.0; 106; 9Bet Crv ; 2.65; 5600;occ; 98; 0;42160
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2; 2180.3; 24-MAR-2010 09:48:17; Bright; 60.0; 62; 94Bet Leo ; 2.14; 9700;occ; 120; 0;42160
3; 2264.6; 24-MAR-2010 09:49:41; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;42160
4; 2681.1; 24-MAR-2010 09:56:38; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;42160
5; 2878.5; 24-MAR-2010 09:59:55; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;42160

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7;	3071.2;	24-MAR-2010	10:03:08;	Bright;	45.0;	55;	79Zet	UMa	;	2.06;	10200;occ;	90;	0;	42160	
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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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11;	4214.7;	24-MAR-2010	10:22:11;	Bright;	37.0;	19;	50Alp	Cyg	;	1.25;	10500;occ;	74;	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	
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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
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26;	7157.4;	24-MAR-2010	11:11:14;	Dark	;	46.5;	123;	Iot	Cen	;	2.75;	10200;occ;	93;	0;	42161
27;	7472.7;	24-MAR-2010	11:16:29;	Dark	;	48.5;	106;	9Bet	Crv	;	2.65;	5600;occ;	97;	0;	42161
28;	7599.2;	24-MAR-2010	11:18:36;	Dark	;	44.0;	100;	4Gam	Crv	;	2.58;	13100;occ;	88;	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	
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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	
9;	3586.9;	24-MAR-2010	11:52:19;	Bright;	49.0;	119;	14Eta	Dra	;	2.73;	4700;occ;	98;	0;	42161	
10;	3905.4;	24-MAR-2010	11:57:38;	Bright;	36.5;	89;	5Alp	Cep	;	2.45;	8000;occ;	73;	0;	42161	
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13;	4421.7;	24-MAR-2010	12:06:14;	Bright;	37.5;	92;	53Eps	Cyg	;	2.50;	4500;occ;	75;	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
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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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17; 5986.7; 25-MAR-2010 13:41:18; Dark ; 50.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 100; 0;42176  
 18; 6194.0; 25-MAR-2010 13:44:45; Dark ; 50.0; 85; Kap Sco ; 2.41; 28000;occ; 100; 0;42177  
 19; 6300.9; 25-MAR-2010 13:46:32; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;42177  
 20; 6502.4; 25-MAR-2010 13:49:54; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;42177  
 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  
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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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 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  
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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  
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 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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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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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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