

# GOMOS Daily Report 13-MAR-2011

## 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	15MAR2011 07:01:42
Data source version	GOMOS/5.01
Start time of products	13MAR2011 00:03:17
Stop time of products	13MAR2011 23:54:58
Store outputs in DB	Yes
Nb of level 1b prods	267
Nb of prods with errors	0

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

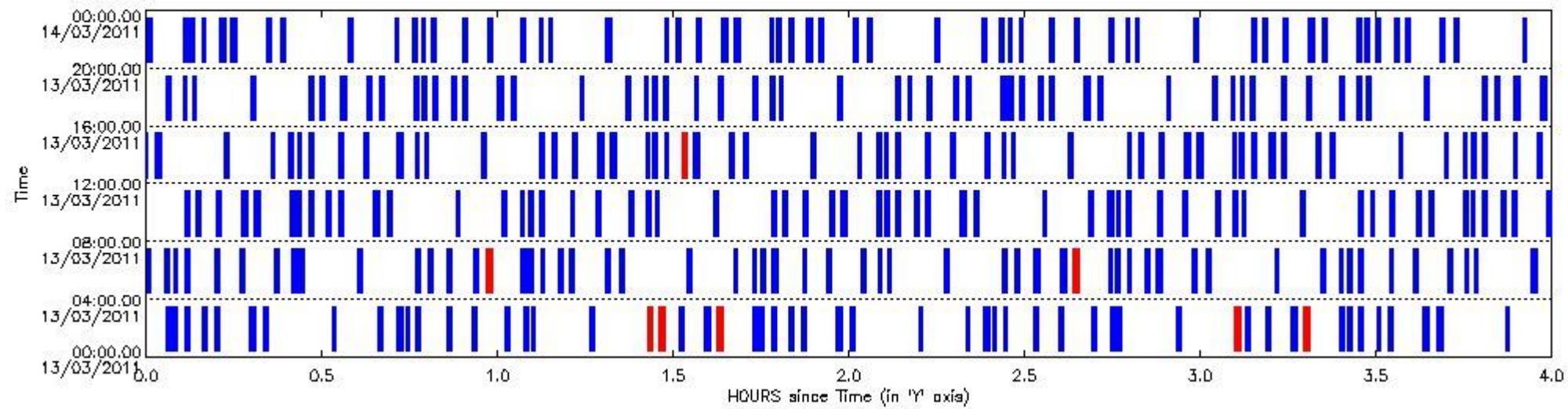
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
13-MAR-2011 01:25:31	41PiSgr	155	47229
13-MAR-2011 01:27:30	34SigSgr	57	47229
13-MAR-2011 01:37:24	26EpsSco	75	47230
13-MAR-2011 03:05:45	41PiSgr	155	47230
13-MAR-2011 03:17:39	26EpsSco	75	47231
13-MAR-2011 04:57:54	26EpsSco	75	47232
13-MAR-2011 06:38:10	26EpsSco	75	47233
13-MAR-2011 13:31:32	5TheCen	54	47237

### 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_1PNPDE20110313_000317_000000553100_00232_47229_7377.N1	13-MAR-2011 00:03:17	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	47229	No
2	GOM_TRA_1PNPDE20110313_000431_000000513100_00232_47229_7378.N1	13-MAR-2011 00:04:31	Dark	50.500	10	Bet Cen	0.61000	28000.	101	47229	No
3	GOM_TRA_1PNPDE20110313_000633_000000453100_00232_47229_7379.N1	13-MAR-2011 00:06:33	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47229	No

4	GOM_TRA_1PNPDE20110313_000933_000000413100_00232_47229_7380.N1	13-MAR-2011 00:09:33	Straylight	41.000	54	5The Cen	2.0550	4500.0	82	47229	No
5	GOM_TRA_1PNPDE20110313_001133_000000533100_00232_47229_7381.N1	13-MAR-2011 00:11:33	Straylight	53.000	123	lot Cen	2.7500	10200.	106	47229	No
6	GOM_TRA_1PNPDE20110313_001733_000000593100_00232_47229_7382.N1	13-MAR-2011 00:17:33	Straylight	59.000	106	9Bet Crv	2.6480	5600.0	118	47229	No
7	GOM_TRA_1PNPDE20110313_001958_000000523100_00232_47229_7383.N1	13-MAR-2011 00:19:58	Straylight	51.500	100	4Gam Crv	2.5800	13100.	103	47229	No
8	GOM_TRA_1PNPDE20110313_003143_000000413100_00232_47229_7384.N1	13-MAR-2011 00:31:43	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	47229	No
9	GOM_TRA_1PNPDE20110313_003938_000000423100_00232_47229_7385.N1	13-MAR-2011 00:39:38	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	47229	No
10	GOM_TRA_1PNPDE20110313_004245_000000573100_00232_47229_7386.N1	13-MAR-2011 00:42:45	Bright	57.000	82	48Bet UMa	2.3650	10600.	114	47229	No
11	GOM_TRA_1PNPDE20110313_004413_000000403100_00232_47229_7387.N1	13-MAR-2011 00:44:13	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47229	No
12	GOM_TRA_1PNPDE20110313_004605_000000443100_00232_47229_7388.N1	13-MAR-2011 00:46:05	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	47229	No
13	GOM_TRA_1PNPDE20110313_005120_000000423100_00232_47229_7389.N1	13-MAR-2011 00:51:20	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47229	No
14	GOM_TRA_1PNPDE20110313_005532_000000493100_00232_47229_7390.N1	13-MAR-2011 00:55:32	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47229	No
15	GOM_TRA_1PNPDE20110313_010117_000000503100_00232_47229_7391.N1	13-MAR-2011 01:01:17	Bright	50.000	69	33Gam Dra	2.2310	3800.0	100	47229	No
16	GOM_TRA_1PNPDE20110313_010425_000000573100_00232_47229_7392.N1	13-MAR-2011 01:04:25	Bright	57.000	144	18Del Cyg	2.8600	11000.	114	47229	No
17	GOM_TRA_1PNPDE20110313_010548_000000363100_00232_47229_7393.N1	13-MAR-2011 01:05:48	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	47229	No
18	GOM_TRA_1PNPDE20110313_011536_000000503100_00232_47229_7394.N1	13-MAR-2011 01:15:36	Bright	50.000	11	53Alp Aql	0.76500	8000.0	100	47229	No
19	GOM_TRA_1PNPDE20110313_013053_000000493100_00232_47229_7416.N1	13-MAR-2011 01:30:53	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	47229	No
20	GOM_TRA_1PNPDE20110313_014331_000000453100_00233_47230_7417.N1	13-MAR-2011 01:43:31	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	47230	No
21	GOM_TRA_1PNPDE20110313_014445_000000433100_00233_47230_7418.N1	13-MAR-2011 01:44:45	Dark	42.500	10	Bet Cen	0.61000	28000.	85	47230	No
22	GOM_TRA_1PNPDE20110313_014647_000000433100_00233_47230_7419.N1	13-MAR-2011 01:46:47	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47230	No
23	GOM_TRA_1PNPDE20110313_014948_000000433100_00233_47230_7420.N1	13-MAR-2011 01:49:48	Straylight	43.000	54	5The Cen	2.0550	4500.0	86	47230	No
24	GOM_TRA_1PNPDE20110313_015148_000000523100_00233_47230_7421.N1	13-MAR-2011 01:51:48	Straylight	52.000	123	lot Cen	2.7500	10200.	104	47230	No
25	GOM_TRA_1PNPDE20110313_015748_000000593100_00233_47230_7422.N1	13-MAR-2011 01:57:48	Straylight	58.500	106	9Bet Crv	2.6480	5600.0	117	47230	No
26	GOM_TRA_1PNPDE20110313_020012_000000533100_00233_47230_7423.N1	13-MAR-2011 02:00:12	Straylight	52.500	100	4Gam Crv	2.5800	13100.	105	47230	No
27	GOM_TRA_1PNPDE20110313_021157_000000403100_00233_47230_7424.N1	13-MAR-2011 02:11:57	Bright	39.500	51	41Gam1Leo	2.0100	4500.0	79	47230	No
28	GOM_TRA_1PNPDE20110313_021952_000000413100_00233_47230_7425.N1	13-MAR-2011 02:19:52	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	47230	No
29	GOM_TRA_1PNPDE20110313_022259_000000573100_00233_47230_7426.N1	13-MAR-2011 02:22:59	Bright	57.000	82	48Bet UMa	2.3650	10600.	114	47230	No
30	GOM_TRA_1PNPDE20110313_022427_000000383100_00233_47230_7427.N1	13-MAR-2011 02:24:27	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	47230	No
31	GOM_TRA_1PNPDE20110313_022619_000000463100_00233_47230_7428.N1	13-MAR-2011 02:26:19	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	47230	No
32	GOM_TRA_1PNPDE20110313_023134_000000403100_00233_47230_7429.N1	13-MAR-2011 02:31:34	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47230	No
33	GOM_TRA_1PNPDE20110313_023545_000000483100_00233_47230_7430.N1	13-MAR-2011 02:35:45	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	47230	No
34	GOM_TRA_1PNPDE20110313_024130_000000513100_00233_47230_7431.N1	13-MAR-2011 02:41:30	Bright	50.500	69	33Gam Dra	2.2310	3800.0	101	47230	No
35	GOM_TRA_1PNPDE20110313_024439_000000573100_00233_47230_7432.N1	13-MAR-2011 02:44:39	Bright	57.000	144	18Del Cyg	2.8600	11000.	114	47230	No
36	GOM_TRA_1PNPDE20110313_024602_000000373100_00233_47230_7433.N1	13-MAR-2011 02:46:02	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	47230	No
37	GOM_TRA_1PNPDE20110313_025550_000000513100_00233_47230_7434.N1	13-MAR-2011 02:55:50	Bright	51.000	11	53Alp Aql	0.76500	8000.0	102	47230	No
38	GOM_TRA_1PNPDE20110313_030744_000000443100_00233_47230_7435.N1	13-MAR-2011 03:07:44	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	47230	No
39	GOM_TRA_1PNPDE20110313_031108_000000513100_00233_47230_7436.N1	13-MAR-2011 03:11:08	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	47230	No
40	GOM_TRA_1PNPDE20110313_032346_000000563100_00234_47231_7437.N1	13-MAR-2011 03:23:46	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47231	No
41	GOM_TRA_1PNPDE20110313_032500_000000513100_00234_47231_7438.N1	13-MAR-2011 03:25:00	Dark	51.000	10	Bet Cen	0.61000	28000.	102	47231	No
42	GOM_TRA_1PNPDE20110313_032702_000000433100_00234_47231_7439.N1	13-MAR-2011 03:27:02	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47231	No
43	GOM_TRA_1PNPDE20110313_033003_000000433100_00234_47231_7440.N1	13-MAR-2011 03:30:03	Straylight	43.000	54	5The Cen	2.0550	4500.0	86	47231	No
44	GOM_TRA_1PNPDE20110313_033202_000000513100_00234_47231_7441.N1	13-MAR-2011 03:32:02	Straylight	50.500	123	lot Cen	2.7500	10200.	101	47231	No
45	GOM_TRA_1PNPDE20110313_033802_000000593100_00234_47231_7442.N1	13-MAR-2011 03:38:02	Straylight	59.000	106	9Bet Crv	2.6480	5600.0	118	47231	No
46	GOM_TRA_1PNPDE20110313_034027_000000543100_00234_47231_7443.N1	13-MAR-2011 03:40:27	Straylight	54.000	100	4Gam Crv	2.5800	13100.	108	47231	No
47	GOM_TRA_1PNPDE20110313_035210_000000393100_00234_47231_7444.N1	13-MAR-2011 03:52:10	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	47231	No
48	GOM_TRA_1PNPDE20110313_040006_000000403100_00234_47231_7445.N1	13-MAR-2011 04:00:06	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	47231	No
49	GOM_TRA_1PNPDE20110313_040313_000000393100_00234_47231_7446.N1	13-MAR-2011 04:03:13	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47231	No
50	GOM_TRA_1PNPDE20110313_040441_000000393100_00234_47231_7447.N1	13-MAR-2011 04:04:41	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47231	No
51	GOM_TRA_1PNPDE20110313_040632_000000473100_00234_47231_7448.N1	13-MAR-2011 04:06:32	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	47231	No
52	GOM_TRA_1PNPDE20110313_041147_000000373100_00234_47231_7449.N1	13-MAR-2011 04:11:47	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	47231	No
53	GOM_TRA_1PNPDE20110313_041558_000000493100_00234_47231_7434.N1	13-MAR-2011 04:15:58	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47231	No
54	GOM_TRA_1PNPDE20110313_042144_000000523100_00234_47231_7435.N1	13-MAR-2011 04:21:44	Bright	51.500	69	33Gam Dra	2.2310	3800.0	103	47231	No
55	GOM_TRA_1PNPDE20110313_042452_000000573100_00234_47231_7436.N1	13-MAR-2011 04:24:52	Bright	57.000	144	18Del Cyg	2.8600	11000.	114	47231	No
56	GOM_TRA_1PNPDE20110313_042616_000000363100_00234_47231_7437.N1	13-MAR-2011 04:26:16	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	47231	No
57	GOM_TRA_1PNPDE20110313_043605_000000513100_00234_47231_7438.N1	13-MAR-2011 04:36:05	Tw_i_and_stray	51.000	11	53Alp Aql	0.76500	8000.0	102	47231	No
58	GOM_TRA_1PNPDE20110313_044600_000000443100_00234_47231_7439.N1	13-MAR-2011 04:46:00	Dark	44.000	155	41Pi Sgr	2.9000	6600.0	88	47231	No
59	GOM_TRA_1PNPDE20110313_044759_000000483100_00234_47231_7440.N1	13-MAR-2011 04:47:59	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	47231	No
60	GOM_TRA_1PNPDE20110313_045123_000000493100_00234_47231_7441.N1	13-MAR-2011 04:51:23	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	47231	No
61	GOM_TRA_1PNPDE20110313_050400_000000553100_00235_47232_7442.N1	13-MAR-2011 05:04:00	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	47232	No
62	GOM_TRA_1PNPDE20110313_050515_000000473100_00235_47232_7443.N1	13-MAR-2011 05:05:15	Dark	47.000	10	Bet Cen	0.61000	28000.	94	47232	No



63	GOM_TRA_1PNPDE20110313_050716_000000433100_00235_47232_7444.N1	13-MAR-2011 05:07:16	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47232	No
64	GOM_TRA_1PNPDE20110313_051018_000000453100_00235_47232_7445.N1	13-MAR-2011 05:10:18	Straylight	45.000	54	5The Cen	2.0550	4500.0	90	47232	No
65	GOM_TRA_1PNPDE20110313_051217_000000503100_00235_47232_7446.N1	13-MAR-2011 05:12:17	Straylight	49.500	123	lot Cen	2.7500	10200.	99	47232	No
66	GOM_TRA_1PNPDE20110313_051816_000000583100_00235_47232_7447.N1	13-MAR-2011 05:18:16	Straylight	57.500	106	9Bet Crv	2.6480	5600.0	115	47232	No
67	GOM_TRA_1PNPDE20110313_052041_000000533100_00235_47232_7448.N1	13-MAR-2011 05:20:41	Straylight	52.500	100	4Gam Crv	2.5800	13100.	105	47232	No
68	GOM_TRA_1PNPDE20110313_053225_000000383100_00235_47232_7449.N1	13-MAR-2011 05:32:25	Bright	38.000	51	41Gam1Leo	2.0100	4500.0	76	47232	No
69	GOM_TRA_1PNPDE20110313_054019_000000393100_00235_47232_7450.N1	13-MAR-2011 05:40:19	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47232	No
70	GOM_TRA_1PNPDE20110313_054327_000000383100_00235_47232_7451.N1	13-MAR-2011 05:43:27	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	47232	No
71	GOM_TRA_1PNPDE20110313_054455_000000433100_00235_47232_7452.N1	13-MAR-2011 05:44:55	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	47232	No
72	GOM_TRA_1PNPDE20110313_054646_000000683100_00235_47232_7453.N1	13-MAR-2011 05:46:46	Bright	68.000	32	77Eps UMa	1.7630	11000.	136	47232	No
73	GOM_TRA_1PNPDE20110313_055201_000000433100_00235_47232_7454.N1	13-MAR-2011 05:52:01	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47232	No
74	GOM_TRA_1PNPDE20110313_055612_000000493100_00235_47232_7461.N1	13-MAR-2011 05:56:12	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47232	No
75	GOM_TRA_1PNPDE20110313_060158_000000513100_00235_47232_7462.N1	13-MAR-2011 06:01:58	Bright	50.500	69	33Gam Dra	2.2310	3800.0	101	47232	No
76	GOM_TRA_1PNPDE20110313_060457_000000403100_00235_47232_7463.N1	13-MAR-2011 06:04:57	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	47232	No
77	GOM_TRA_1PNPDE20110313_060630_000000363100_00235_47232_7464.N1	13-MAR-2011 06:06:30	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	47232	No
78	GOM_TRA_1PNPDE20110313_061619_000000503100_00235_47232_7465.N1	13-MAR-2011 06:16:19	Tw_i_and_stray	50.000	11	53Alp Aql	0.76500	8000.0	100	47232	No
79	GOM_TRA_1PNPDE20110313_062615_000000493100_00235_47232_7466.N1	13-MAR-2011 06:26:15	Dark	49.000	155	41Pi Sgr	2.9000	6600.0	98	47232	No
80	GOM_TRA_1PNPDE20110313_062814_000000463100_00235_47232_7467.N1	13-MAR-2011 06:28:14	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	47232	No
81	GOM_TRA_1PNPDE20110313_063138_000000543100_00235_47232_7468.N1	13-MAR-2011 06:31:38	Dark	53.500	38	20Eps Sgr	1.8360	11000.	107	47232	No
82	GOM_TRA_1PNPDE20110313_064415_000000473100_00236_47233_7469.N1	13-MAR-2011 06:44:15	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	47233	No
83	GOM_TRA_1PNPDE20110313_064529_000000493100_00236_47233_7470.N1	13-MAR-2011 06:45:29	Dark	48.500	10	Bet Cen	0.61000	28000.	97	47233	No
84	GOM_TRA_1PNPDE20110313_064731_000000433100_00236_47233_7471.N1	13-MAR-2011 06:47:31	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47233	No
85	GOM_TRA_1PNPDE20110313_065033_000000453100_00236_47233_7472.N1	13-MAR-2011 06:50:33	Straylight	45.000	54	5The Cen	2.0550	4500.0	90	47233	No
86	GOM_TRA_1PNPDE20110313_065232_000000533100_00236_47233_7473.N1	13-MAR-2011 06:52:32	Straylight	52.500	123	lot Cen	2.7500	10200.	105	47233	No
87	GOM_TRA_1PNPDE20110313_065831_000000573100_00236_47233_7474.N1	13-MAR-2011 06:58:31	Straylight	56.500	106	9Bet Crv	2.6480	5600.0	113	47233	No
88	GOM_TRA_1PNPDE20110313_070055_000000543100_00236_47233_7475.N1	13-MAR-2011 07:00:55	Straylight	54.000	100	4Gam Crv	2.5800	13100.	108	47233	No
89	GOM_TRA_1PNPDE20110313_071239_000000403100_00236_47233_7476.N1	13-MAR-2011 07:12:39	Bright	39.500	51	41Gam1Leo	2.0100	4500.0	79	47233	No
90	GOM_TRA_1PNPDE20110313_072033_000000423100_00236_47233_7477.N1	13-MAR-2011 07:20:33	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	47233	No
91	GOM_TRA_1PNPDE20110313_072340_000000393100_00236_47233_7478.N1	13-MAR-2011 07:23:40	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47233	No
92	GOM_TRA_1PNPDE20110313_072509_000000393100_00236_47233_7479.N1	13-MAR-2011 07:25:09	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47233	No
93	GOM_TRA_1PNPDE20110313_072659_000000483100_00236_47233_7480.N1	13-MAR-2011 07:26:59	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	47233	No
94	GOM_TRA_1PNPDE20110313_073215_000000403100_00236_47233_7481.N1	13-MAR-2011 07:32:15	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47233	No
95	GOM_TRA_1PNPDE20110313_073626_000000483100_00236_47233_7482.N1	13-MAR-2011 07:36:26	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	47233	No
96	GOM_TRA_1PNPDK20110313_074212_000000523100_00236_47233_9858.N1	13-MAR-2011 07:42:12	Bright	51.500	69	33Gam Dra	2.2310	3800.0	103	47233	No
97	GOM_TRA_1PNPDK20110313_074511_000000383100_00236_47233_9859.N1	13-MAR-2011 07:45:11	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	47233	No
98	GOM_TRA_1PNPDK20110313_074644_000000373100_00236_47233_9860.N1	13-MAR-2011 07:46:44	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	47233	No
99	GOM_TRA_1PNPDK20110313_075633_000000513100_00236_47233_9861.N1	13-MAR-2011 07:56:33	Tw_i_and_stray	50.500	11	53Alp Aql	0.76500	8000.0	101	47233	No
100	GOM_TRA_1PNPDK20110313_080630_000000493100_00236_47233_9862.N1	13-MAR-2011 08:06:30	Dark	48.500	155	41Pi Sgr	2.9000	6600.0	97	47233	No
101	GOM_TRA_1PNPDK20110313_080829_000000483100_00236_47233_9863.N1	13-MAR-2011 08:08:29	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	47233	No
102	GOM_TRA_1PNPDK20110313_081153_000000513100_00236_47233_9864.N1	13-MAR-2011 08:11:53	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	47233	No
103	GOM_TRA_1PNPDK20110313_081825_000000613100_00237_47234_9865.N1	13-MAR-2011 08:18:25	Dark	61.000	75	26Eps Sco	2.2910	4250.0	122	47234	No
104	GOM_TRA_1PNPDK20110313_082430_000000483100_00237_47234_9866.N1	13-MAR-2011 08:24:30	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	47234	No
105	GOM_TRA_1PNPDK20110313_082544_000000483100_00237_47234_9867.N1	13-MAR-2011 08:25:44	Dark	47.500	10	Bet Cen	0.61000	28000.	95	47234	No
106	GOM_TRA_1PNPDK20110313_082746_000000433100_00237_47234_9868.N1	13-MAR-2011 08:27:46	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47234	No
107	GOM_TRA_1PNPDK20110313_083048_000000483100_00237_47234_9869.N1	13-MAR-2011 08:30:48	Straylight	48.000	54	5The Cen	2.0550	4500.0	96	47234	No
108	GOM_TRA_1PNPDK20110313_083246_000000523100_00237_47234_9870.N1	13-MAR-2011 08:32:46	Straylight	52.000	123	lot Cen	2.7500	10200.	104	47234	No
109	GOM_TRA_1PNPDK20110313_083845_000000583100_00237_47234_9871.N1	13-MAR-2011 08:38:45	Straylight	57.500	106	9Bet Crv	2.6480	5600.0	115	47234	No
110	GOM_TRA_1PNPDK20110313_084109_000000533100_00237_47234_9872.N1	13-MAR-2011 08:41:09	Straylight	53.000	100	4Gam Crv	2.5800	13100.	106	47234	No
111	GOM_TRA_1PNPDK20110313_085252_000000393100_00237_47234_9886.N1	13-MAR-2011 08:52:52	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	47234	No
112	GOM_TRA_1PNPDK20110313_090047_000000413100_00237_47234_9887.N1	13-MAR-2011 09:00:47	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	47234	No
113	GOM_TRA_1PNPDK20110313_090354_000000393100_00237_47234_9888.N1	13-MAR-2011 09:03:54	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47234	No
114	GOM_TRA_1PNPDK20110313_090522_000000383100_00237_47234_9889.N1	13-MAR-2011 09:05:22	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47234	No
115	GOM_TRA_1PNPDK20110313_090712_000000463100_00237_47234_9890.N1	13-MAR-2011 09:07:12	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	47234	No
116	GOM_TRA_1PNPDK20110313_091229_000000403100_00237_47234_9891.N1	13-MAR-2011 09:12:29	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47234	No
117	GOM_TRA_1PNPDK20110313_091639_000000483100_00237_47234_9892.N1	13-MAR-2011 09:16:39	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	47234	No
118	GOM_TRA_1PNPDK20110313_092225_000000503100_00237_47234_9893.N1	13-MAR-2011 09:22:25	Bright	50.000	69	33Gam Dra	2.2310	3800.0	100	47234	No
119	GOM_TRA_1PNPDK20110313_092525_000000383100_00237_47234_9894.N1	13-MAR-2011 09:25:25	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	47234	No
120	GOM_TRA_1PNPDK20110313_092658_000000363100_00237_47234_9895.N1	13-MAR-2011 09:26:58	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	47234	No
121	GOM_TRA_1PNPDK20110313_093648_000000483100_00237_47234_9896.N1	13-MAR-2011 09:36:48	Tw_i_and_stray	48.000	11	53Alp Aql	0.76500	8000.0	96	47234	No

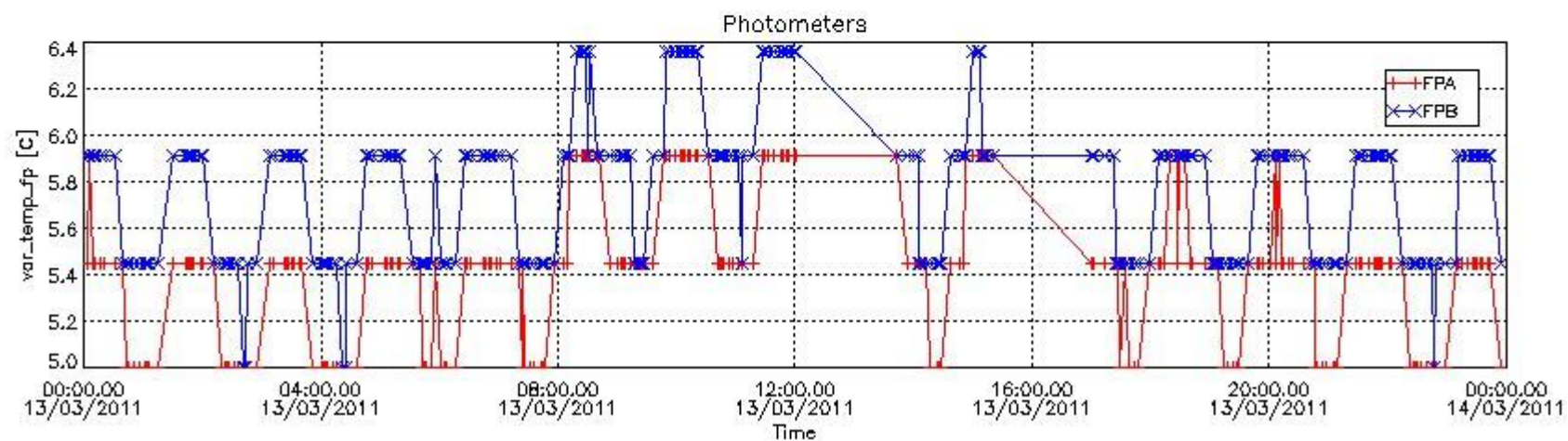
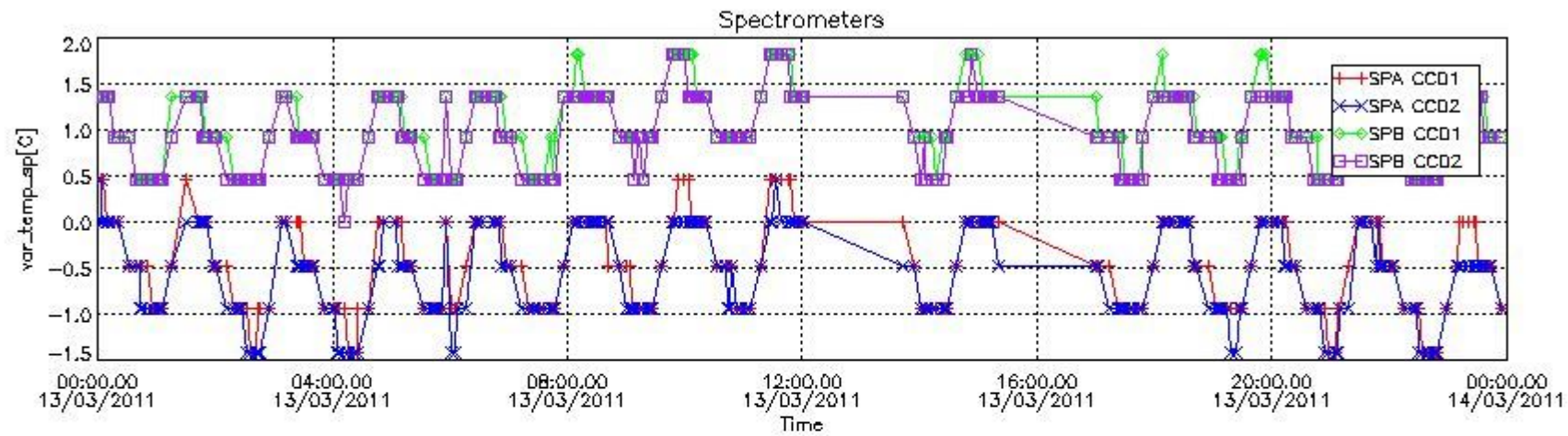
122	GOM_TRA_1PNPDK20110313_094644_000000473100_00237_47234_9897.N1	13-MAR-2011 09:46:44	Dark	47.000	155	41Pi Sgr	2.9000	6600.0	94	47234	No
123	GOM_TRA_1PNPDK20110313_094844_000000483100_00237_47234_9898.N1	13-MAR-2011 09:48:44	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	47234	No
124	GOM_TRA_1PNPDK20110313_095208_000000503100_00237_47234_9899.N1	13-MAR-2011 09:52:08	Dark	50.000	38	20Eps Sgr	1.8360	11000.	100	47234	No
125	GOM_TRA_1PNPDK20110313_095840_000000613100_00238_47235_9900.N1	13-MAR-2011 09:58:40	Dark	61.000	75	26Eps Sco	2.2910	4250.0	122	47235	No
126	GOM_TRA_1PNPDK20110313_100444_000000493100_00238_47235_9901.N1	13-MAR-2011 10:04:44	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	47235	No
127	GOM_TRA_1PNPDK20110313_100558_000000513100_00238_47235_9902.N1	13-MAR-2011 10:05:58	Dark	51.000	10	Bet Cen	0.61000	28000.	102	47235	No
128	GOM_TRA_1PNPDK20110313_100800_000000443100_00238_47235_9903.N1	13-MAR-2011 10:08:00	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47235	No
129	GOM_TRA_1PNPDK20110313_101102_000000483100_00238_47235_9904.N1	13-MAR-2011 10:11:02	Straylight	48.000	54	5The Cen	2.0550	4500.0	96	47235	No
130	GOM_TRA_1PNPDK20110313_101301_000000503100_00238_47235_9905.N1	13-MAR-2011 10:13:01	Straylight	49.500	123	lot Cen	2.7500	10200.	99	47235	No
131	GOM_TRA_1PNPDK20110313_101859_000000573100_00238_47235_9906.N1	13-MAR-2011 10:18:59	Straylight	57.000	106	9Bet Crv	2.6480	5600.0	114	47235	No
132	GOM_TRA_1PNPDK20110313_102123_000000513100_00238_47235_9907.N1	13-MAR-2011 10:21:23	Straylight	50.500	100	4Gam Crv	2.5800	13100.	101	47235	No
133	GOM_TRA_1PNPDK20110313_103306_000000403100_00238_47235_9927.N1	13-MAR-2011 10:33:06	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	47235	No
134	GOM_TRA_1PNPDK20110313_104100_000000433100_00238_47235_9928.N1	13-MAR-2011 10:41:00	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	47235	No
135	GOM_TRA_1PNPDK20110313_104408_000000573100_00238_47235_9929.N1	13-MAR-2011 10:44:08	Bright	57.000	82	48Bet UMa	2.3650	10600.	114	47235	No
136	GOM_TRA_1PNPDK20110313_104536_000000413100_00238_47235_9930.N1	13-MAR-2011 10:45:36	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47235	No
137	GOM_TRA_1PNPDK20110313_104725_000000463100_00238_47235_9931.N1	13-MAR-2011 10:47:25	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	47235	No
138	GOM_TRA_1PNPDK20110313_105242_000000393100_00238_47235_9932.N1	13-MAR-2011 10:52:42	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	47235	No
139	GOM_TRA_1PNPDK20110313_105652_000000493100_00238_47235_9933.N1	13-MAR-2011 10:56:52	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47235	No
140	GOM_TRA_1PNPDK20110313_110239_000000523100_00238_47235_9934.N1	13-MAR-2011 11:02:39	Bright	52.000	69	33Gam Dra	2.2310	3800.0	104	47235	No
141	GOM_TRA_1PNPDK20110313_110539_000000353100_00238_47235_9935.N1	13-MAR-2011 11:05:39	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	47235	No
142	GOM_TRA_1PNPDK20110313_110713_000000353100_00238_47235_9936.N1	13-MAR-2011 11:07:13	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	47235	No
143	GOM_TRA_1PNPDK20110313_111702_000000553100_00238_47235_9937.N1	13-MAR-2011 11:17:02	Twilight_stray	54.500	11	53Alp Aql	0.76500	8000.0	109	47235	No
144	GOM_TRA_1PNPDK20110313_112659_000000453100_00238_47235_9938.N1	13-MAR-2011 11:26:59	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	47235	No
145	GOM_TRA_1PNPDK20110313_112858_000000483100_00238_47235_9939.N1	13-MAR-2011 11:28:58	Dark	47.500	57	34Sig Sgr	2.0660	26000.	95	47235	No
146	GOM_TRA_1PNPDK20110313_113222_000000513100_00238_47235_9940.N1	13-MAR-2011 11:32:22	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	47235	No
147	GOM_TRA_1PNPDK20110313_113856_000000583100_00239_47236_9941.N1	13-MAR-2011 11:38:56	Dark	57.500	75	26Eps Sco	2.2910	4250.0	115	47236	No
148	GOM_TRA_1PNPDK20110313_114459_000000463100_00239_47236_9942.N1	13-MAR-2011 11:44:59	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	47236	No
149	GOM_TRA_1PNPDK20110313_114613_000000423100_00239_47236_9943.N1	13-MAR-2011 11:46:13	Dark	41.500	10	Bet Cen	0.61000	28000.	83	47236	No
150	GOM_TRA_1PNPDK20110313_114815_000000433100_00239_47236_9944.N1	13-MAR-2011 11:48:15	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47236	No
151	GOM_TRA_1PNPDK20110313_115117_000000503100_00239_47236_9945.N1	13-MAR-2011 11:51:17	Straylight	50.000	54	5The Cen	2.0550	4500.0	100	47236	No
152	GOM_TRA_1PNPDK20110313_115315_000000503100_00239_47236_9946.N1	13-MAR-2011 11:53:15	Straylight	49.500	123	lot Cen	2.7500	10200.	99	47236	No
153	GOM_TRA_1PNPDK20110313_115913_000000553100_00239_47236_9947.N1	13-MAR-2011 11:59:13	Straylight	55.000	106	9Bet Crv	2.6480	5600.0	110	47236	No
154	GOM_TRA_1PNPDK20110313_120137_000000503100_00239_47236_9948.N1	13-MAR-2011 12:01:37	Straylight	50.000	100	4Gam Crv	2.5800	13100.	100	47236	No
155	GOM_TRA_1PNPDK20110313_134151_000000543100_00240_47237_0150.N1	13-MAR-2011 13:41:51	Straylight	54.000	100	4Gam Crv	2.5800	13100.	108	47237	No
156	GOM_TRA_1PNPDK20110313_135334_000000393100_00240_47237_0151.N1	13-MAR-2011 13:53:34	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	47237	No
157	GOM_TRA_1PNPDK20110313_140127_000000423100_00240_47237_0152.N1	13-MAR-2011 14:01:27	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	47237	No
158	GOM_TRA_1PNPDK20110313_140435_000000563100_00240_47237_0153.N1	13-MAR-2011 14:04:35	Bright	55.500	82	48Bet UMa	2.3650	10600.	111	47237	No
159	GOM_TRA_1PNPDK20110313_140603_000000403100_00240_47237_0154.N1	13-MAR-2011 14:06:03	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	47237	No
160	GOM_TRA_1PNPDK20110313_140752_000000473100_00240_47237_0155.N1	13-MAR-2011 14:07:52	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	47237	No
161	GOM_TRA_1PNPDK20110313_141309_000000413100_00240_47237_0156.N1	13-MAR-2011 14:13:09	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47237	No
162	GOM_TRA_1PNPDK20110313_141719_000000483100_00240_47237_0157.N1	13-MAR-2011 14:17:19	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47237	No
163	GOM_TRA_1PNPDK20110313_142306_000000513100_00240_47237_0158.N1	13-MAR-2011 14:23:06	Bright	51.000	69	33Gam Dra	2.2310	3800.0	102	47237	No
164	GOM_TRA_1PNPDK20110313_142607_000000363100_00240_47237_0159.N1	13-MAR-2011 14:26:07	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	47237	No
165	GOM_TRA_1PNPDK20110313_142741_000000393100_00240_47237_0160.N1	13-MAR-2011 14:27:41	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	47237	No
166	GOM_TRA_1PNPDK20110313_143731_000000503100_00240_47237_0161.N1	13-MAR-2011 14:37:31	Twilight_stray	49.500	11	53Alp Aql	0.76500	8000.0	99	47237	No
167	GOM_TRA_1PNPDK20110313_144728_000000463100_00240_47237_0162.N1	13-MAR-2011 14:47:28	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	47237	No
168	GOM_TRA_1PNPDK20110313_144928_000000463100_00240_47237_0163.N1	13-MAR-2011 14:49:28	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	47237	No
169	GOM_TRA_1PNPDK20110313_145252_000000523100_00240_47237_0164.N1	13-MAR-2011 14:52:52	Dark	51.500	38	20Eps Sgr	1.8360	11000.	103	47237	No
170	GOM_TRA_1PNPDK20110313_145927_000000553100_00241_47238_0165.N1	13-MAR-2011 14:59:27	Dark	55.000	75	26Eps Sco	2.2910	4250.0	110	47238	No
171	GOM_TRA_1PNPDK20110313_150528_000000443100_00241_47238_0166.N1	13-MAR-2011 15:05:28	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	47238	No
172	GOM_TRA_1PNPDK20110313_150642_000000463100_00241_47238_0167.N1	13-MAR-2011 15:06:42	Dark	45.500	10	Bet Cen	0.61000	28000.	91	47238	No
173	GOM_TRA_1PNPDK20110313_150844_000000423100_00241_47238_0168.N1	13-MAR-2011 15:08:44	Dark	42.000	77	Eps Cen	2.3030	28000.	84	47238	No
174	GOM_TRA_1PNPDK20110313_151147_000000523100_00241_47238_0169.N1	13-MAR-2011 15:11:47	Straylight	52.000	54	5The Cen	2.0550	4500.0	104	47238	No
175	GOM_TRA_1PNPDK20110313_151345_000000523100_00241_47238_0170.N1	13-MAR-2011 15:13:45	Straylight	51.500	123	lot Cen	2.7500	10200.	103	47238	No
176	GOM_TRA_1PNPDK20110313_151942_000000553100_00241_47238_0130.N1	13-MAR-2011 15:19:42	Straylight	54.500	106	9Bet Crv	2.6480	5600.0	109	47238	No
177	GOM_TRA_1PNPDK20110313_165956_000000593100_00242_47239_0109.N1	13-MAR-2011 16:59:56	Straylight	59.000	106	9Bet Crv	2.6480	5600.0	118	47239	No
178	GOM_TRA_1PNPDK20110313_170219_000000533100_00242_47239_0110.N1	13-MAR-2011 17:02:19	Straylight	52.500	100	4Gam Crv	2.5800	13100.	105	47239	No
179	GOM_TRA_1PNPDK20110313_171402_000000393100_00242_47239_0111.N1	13-MAR-2011 17:14:02	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	47239	No
180	GOM_TRA_1PNPDK20110313_172155_000000393100_00242_47239_0112.N1	13-MAR-2011 17:21:55	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47239	No

181	GOM_TRA_1PNPDK20110313_172503_000000393100_00242_47239_0113.N1	13-MAR-2011 17:25:03	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47239	No
182	GOM_TRA_1PNPDK20110313_172631_000000413100_00242_47239_0114.N1	13-MAR-2011 17:26:31	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47239	No
183	GOM_TRA_1PNPDK20110313_172818_000000483100_00242_47239_0115.N1	13-MAR-2011 17:28:18	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	47239	No
184	GOM_TRA_1PNPDK20110313_173337_000000423100_00242_47239_0116.N1	13-MAR-2011 17:33:37	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47239	No
185	GOM_TRA_1PNPDK20110313_173746_000000473100_00242_47239_0117.N1	13-MAR-2011 17:37:46	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47239	No
186	GOM_TRA_1PNPDK20110313_174333_000000503100_00242_47239_0118.N1	13-MAR-2011 17:43:33	Bright	50.000	69	33Gam Dra	2.2310	3800.0	100	47239	No
187	GOM_TRA_1PNPDK20110313_174635_000000363100_00242_47239_0119.N1	13-MAR-2011 17:46:35	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	47239	No
188	GOM_TRA_1PNPDK20110313_174809_000000383100_00242_47239_0120.N1	13-MAR-2011 17:48:09	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	47239	No
189	GOM_TRA_1PNPDK20110313_175800_000000523100_00242_47239_0121.N1	13-MAR-2011 17:58:00	Tw_i_and_stray	51.500	11	53Alp Aql	0.76500	8000.0	103	47239	No
190	GOM_TRA_1PNPDK20110313_180758_000000493100_00242_47239_0122.N1	13-MAR-2011 18:07:58	Dark	49.000	155	41Pi Sgr	2.9000	6600.0	98	47239	No
191	GOM_TRA_1PNPDK20110313_180957_000000473100_00242_47239_0123.N1	13-MAR-2011 18:09:57	Dark	46.500	57	34Sig Sgr	2.0660	26000.	93	47239	No
192	GOM_TRA_1PNPDK20110313_181322_000000513100_00242_47239_0124.N1	13-MAR-2011 18:13:22	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	47239	No
193	GOM_TRA_1PNPDK20110313_181958_000000523100_00243_47240_0125.N1	13-MAR-2011 18:19:58	Dark	52.000	75	26Eps Sco	2.2910	4250.0	104	47240	No
194	GOM_TRA_1PNPDK20110313_182557_000000563100_00243_47240_0126.N1	13-MAR-2011 18:25:57	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47240	No
195	GOM_TRA_1PNPDK20110313_182711_000000523100_00243_47240_0127.N1	13-MAR-2011 18:27:11	Dark	51.500	10	Bet Cen	0.61000	28000.	103	47240	No
196	GOM_TRA_1PNPDK20110313_182913_000000423100_00243_47240_0128.N1	13-MAR-2011 18:29:13	Dark	41.500	77	Eps Cen	2.3030	28000.	83	47240	No
197	GOM_TRA_1PNPDK20110313_183217_000000543100_00243_47240_0129.N1	13-MAR-2011 18:32:17	Straylight	54.000	54	5The Cen	2.0550	4500.0	108	47240	No
198	GOM_TRA_1PNPDK20110313_183414_000000513100_00243_47240_0130.N1	13-MAR-2011 18:34:14	Straylight	51.000	123	lot Cen	2.7500	10200.	102	47240	No
199	GOM_TRA_1PNPDK20110313_184010_000000593100_00243_47240_0092.N1	13-MAR-2011 18:40:10	Straylight	59.000	106	9Bet Crv	2.6480	5600.0	118	47240	No
200	GOM_TRA_1PNPDK20110313_184234_000000523100_00243_47240_0093.N1	13-MAR-2011 18:42:34	Straylight	52.000	100	4Gam Crv	2.5800	13100.	104	47240	No
201	GOM_TRA_1PNPDK20110313_185416_000000393100_00243_47240_0094.N1	13-MAR-2011 18:54:16	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	47240	No
202	GOM_TRA_1PNPDK20110313_190208_000000423100_00243_47240_0095.N1	13-MAR-2011 19:02:08	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	47240	No
203	GOM_TRA_1PNPDK20110313_190516_000000393100_00243_47240_0096.N1	13-MAR-2011 19:05:16	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47240	No
204	GOM_TRA_1PNPDK20110313_190645_000000423100_00243_47240_0097.N1	13-MAR-2011 19:06:45	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47240	No
205	GOM_TRA_1PNPDK20110313_190832_000000483100_00243_47240_0098.N1	13-MAR-2011 19:08:32	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	47240	No
206	GOM_TRA_1PNPDK20110313_191350_000000413100_00243_47240_0099.N1	13-MAR-2011 19:13:50	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47240	No
207	GOM_TRA_1PNPDK20110313_191800_000000503100_00243_47240_0100.N1	13-MAR-2011 19:18:00	Bright	50.000	119	14Eta Dra	2.7270	4700.0	100	47240	No
208	GOM_TRA_1PNPDK20110313_192347_000000513100_00243_47240_0101.N1	13-MAR-2011 19:23:47	Bright	50.500	69	33Gam Dra	2.2310	3800.0	101	47240	No
209	GOM_TRA_1PNPDK20110313_192650_000000363100_00243_47240_0102.N1	13-MAR-2011 19:26:50	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	47240	No
210	GOM_TRA_1PNPDK20110313_192823_000000363100_00243_47240_0103.N1	13-MAR-2011 19:28:23	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	47240	No
211	GOM_TRA_1PNPDK20110313_193814_000000513100_00243_47240_0104.N1	13-MAR-2011 19:38:14	Tw_i_and_stray	51.000	11	53Alp Aql	0.76500	8000.0	102	47240	No
212	GOM_TRA_1PNPDK20110313_194813_000000493100_00243_47240_0105.N1	13-MAR-2011 19:48:13	Dark	49.000	155	41Pi Sgr	2.9000	6600.0	98	47240	No
213	GOM_TRA_1PNPDK20110313_195012_000000503100_00243_47240_0106.N1	13-MAR-2011 19:50:12	Dark	49.500	57	34Sig Sgr	2.0660	26000.	99	47240	No
214	GOM_TRA_1PNPDK20110313_195337_000000523100_00243_47240_0107.N1	13-MAR-2011 19:53:37	Dark	51.500	38	20Eps Sgr	1.8360	11000.	103	47240	No
215	GOM_TRA_1PNPDK20110313_200013_000000523100_00244_47241_0108.N1	13-MAR-2011 20:00:13	Dark	52.000	75	26Eps Sco	2.2910	4250.0	104	47241	No
216	GOM_TRA_1PNPDK20110313_200612_000000493100_00244_47241_0109.N1	13-MAR-2011 20:06:12	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	47241	No
217	GOM_TRA_1PNPDK20110313_200725_000000523100_00244_47241_0110.N1	13-MAR-2011 20:07:25	Dark	51.500	10	Bet Cen	0.61000	28000.	103	47241	No
218	GOM_TRA_1PNPDK20110313_200928_000000423100_00244_47241_0111.N1	13-MAR-2011 20:09:28	Dark	41.500	77	Eps Cen	2.3030	28000.	83	47241	No
219	GOM_TRA_1PNPDE20110313_201232_000000543100_00244_47241_7538.N1	13-MAR-2011 20:12:32	Straylight	54.000	54	5The Cen	2.0550	4500.0	108	47241	No
220	GOM_TRA_1PNPDE20110313_201429_000000513100_00244_47241_7539.N1	13-MAR-2011 20:14:29	Straylight	51.000	123	lot Cen	2.7500	10200.	102	47241	No
221	GOM_TRA_1PNPDE20110313_202025_000000573100_00244_47241_7540.N1	13-MAR-2011 20:20:25	Straylight	56.500	106	9Bet Crv	2.6480	5600.0	113	47241	No
222	GOM_TRA_1PNPDE20110313_202248_000000553100_00244_47241_7541.N1	13-MAR-2011 20:22:48	Straylight	54.500	100	4Gam Crv	2.5800	13100.	109	47241	No
223	GOM_TRA_1PNPDE20110313_203430_000000393100_00244_47241_7542.N1	13-MAR-2011 20:34:30	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	47241	No
224	GOM_TRA_1PNPDE20110313_204222_000000403100_00244_47241_7543.N1	13-MAR-2011 20:42:22	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	47241	No
225	GOM_TRA_1PNPDE20110313_204530_000000393100_00244_47241_7544.N1	13-MAR-2011 20:45:30	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47241	No
226	GOM_TRA_1PNPDE20110313_204658_000000413100_00244_47241_7545.N1	13-MAR-2011 20:46:58	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47241	No
227	GOM_TRA_1PNPDE20110313_204845_000000473100_00244_47241_7546.N1	13-MAR-2011 20:48:45	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	47241	No
228	GOM_TRA_1PNPDE20110313_205404_000000433100_00244_47241_7547.N1	13-MAR-2011 20:54:04	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	47241	No
229	GOM_TRA_1PNPDE20110313_205813_000000493100_00244_47241_7548.N1	13-MAR-2011 20:58:13	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47241	No
230	GOM_TRA_1PNPDE20110313_210401_000000503100_00244_47241_7549.N1	13-MAR-2011 21:04:01	Bright	50.000	69	33Gam Dra	2.2310	3800.0	100	47241	No
231	GOM_TRA_1PNPDE20110313_210704_000000353100_00244_47241_7550.N1	13-MAR-2011 21:07:04	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	47241	No
232	GOM_TRA_1PNPDE20110313_210837_000000363100_00244_47241_7551.N1	13-MAR-2011 21:08:37	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	47241	No
233	GOM_TRA_1PNPDE20110313_211829_000000543100_00244_47241_7552.N1	13-MAR-2011 21:18:29	Tw_i_and_stray	53.500	11	53Alp Aql	0.76500	8000.0	107	47241	No
234	GOM_TRA_1PNPDE20110313_212827_000000463100_00244_47241_7558.N1	13-MAR-2011 21:28:27	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	47241	No
235	GOM_TRA_1PNPDE20110313_213027_000000443100_00244_47241_7559.N1	13-MAR-2011 21:30:27	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	47241	No
236	GOM_TRA_1PNPDE20110313_213352_000000473100_00244_47241_7560.N1	13-MAR-2011 21:33:52	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	47241	No
237	GOM_TRA_1PNPDE20110313_214028_000000493100_00245_47242_7561.N1	13-MAR-2011 21:40:28	Dark	49.000	75	26Eps Sco	2.2910	4250.0	98	47242	No
238	GOM_TRA_1PNPDE20110313_214626_000000443100_00245_47242_7562.N1	13-MAR-2011 21:46:26	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	47242	No
239	GOM_TRA_1PNPDE20110313_214740_000000423100_00245_47242_7563.N1	13-MAR-2011 21:47:40	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47242	No



240	GOM_TRA_1PNPDE20110313_214942_000000423100_00245_47242_7564.N1	13-MAR-2011 21:49:42	Dark	42.000	77	Eps Cen	2.3030	28000.	84	47242	No
241	GOM_TRA_1PNPDE20110313_215247_000000563100_00245_47242_7565.N1	13-MAR-2011 21:52:47	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47242	No
242	GOM_TRA_1PNPDE20110313_215443_000000503100_00245_47242_7566.N1	13-MAR-2011 21:54:43	Straylight	49.500	123	lot Cen	2.7500	10200.	99	47242	No
243	GOM_TRA_1PNPDE20110313_220039_000000583100_00245_47242_7567.N1	13-MAR-2011 22:00:39	Straylight	57.500	106	9Bet Crv	2.6480	5600.0	115	47242	No
244	GOM_TRA_1PNPDE20110313_220302_000000523100_00245_47242_7568.N1	13-MAR-2011 22:03:02	Straylight	52.000	100	4Gam Crv	2.5800	13100.	104	47242	No
245	GOM_TRA_1PNPDE20110313_221444_000000393100_00245_47242_7569.N1	13-MAR-2011 22:14:44	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	47242	No
246	GOM_TRA_1PNPDE20110313_222235_000000513100_00245_47242_7570.N1	13-MAR-2011 22:22:35	Bright	50.500	174	52Psi UMa	3.0040	4400.0	101	47242	No
247	GOM_TRA_1PNPDE20110313_222544_000000383100_00245_47242_7571.N1	13-MAR-2011 22:25:44	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	47242	No
248	GOM_TRA_1PNPDE20110313_222712_000000403100_00245_47242_7572.N1	13-MAR-2011 22:27:12	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47242	No
249	GOM_TRA_1PNPDE20110313_222858_000000463100_00245_47242_7573.N1	13-MAR-2011 22:28:58	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	47242	No
250	GOM_TRA_1PNPDE20110313_223418_000000423100_00245_47242_7574.N1	13-MAR-2011 22:34:18	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47242	No
251	GOM_TRA_1PNPDE20110313_223826_000000453100_00245_47242_7575.N1	13-MAR-2011 22:38:26	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	47242	No
252	GOM_TRA_1PNPDE20110313_224414_000000503100_00245_47242_7576.N1	13-MAR-2011 22:44:14	Bright	49.500	69	33Gam Dra	2.2310	3800.0	99	47242	No
253	GOM_TRA_1PNPDE20110313_224718_000000383100_00245_47242_7577.N1	13-MAR-2011 22:47:18	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	47242	No
254	GOM_TRA_1PNPDE20110313_224851_000000373100_00245_47242_7578.N1	13-MAR-2011 22:48:51	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	47242	No
255	GOM_TRA_1PNPDE20110313_225843_000000533100_00245_47242_7579.N1	13-MAR-2011 22:58:43	Tw_i_and_stray	52.500	11	53Alp Aql	0.76500	8000.0	105	47242	No
256	GOM_TRA_1PNPDE20110313_230842_000000453100_00245_47242_7581.N1	13-MAR-2011 23:08:42	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	47242	No
257	GOM_TRA_1PNPDE20110313_231041_000000453100_00245_47242_7582.N1	13-MAR-2011 23:10:41	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	47242	No
258	GOM_TRA_1PNPDE20110313_231407_000000493100_00245_47242_7583.N1	13-MAR-2011 23:14:07	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	47242	No
259	GOM_TRA_1PNPDE20110313_232044_000000493100_00246_47243_7584.N1	13-MAR-2011 23:20:44	Dark	49.000	75	26Eps Sco	2.2910	4250.0	98	47243	No
260	GOM_TRA_1PNPDE20110313_232641_000000453100_00246_47243_7585.N1	13-MAR-2011 23:26:41	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47243	No
261	GOM_TRA_1PNPDE20110313_232754_000000503100_00246_47243_7586.N1	13-MAR-2011 23:27:54	Dark	50.000	10	Bet Cen	0.61000	28000.	100	47243	No
262	GOM_TRA_1PNPDE20110313_232957_000000423100_00246_47243_7587.N1	13-MAR-2011 23:29:57	Dark	42.000	77	Eps Cen	2.3030	28000.	84	47243	No
263	GOM_TRA_1PNPDE20110313_233301_000000563100_00246_47243_7588.N1	13-MAR-2011 23:33:01	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47243	No
264	GOM_TRA_1PNPDE20110313_233458_000000513100_00246_47243_7589.N1	13-MAR-2011 23:34:58	Straylight	51.000	123	lot Cen	2.7500	10200.	102	47243	No
265	GOM_TRA_1PNPDE20110313_234053_000000553100_00246_47243_7590.N1	13-MAR-2011 23:40:53	Straylight	54.500	106	9Bet Crv	2.6480	5600.0	109	47243	No
266	GOM_TRA_1PNPDE20110313_234316_000000533100_00246_47243_7591.N1	13-MAR-2011 23:43:16	Straylight	52.500	100	4Gam Crv	2.5800	13100.	105	47243	No
267	GOM_TRA_1PNPDE20110313_235458_000000393100_00246_47243_7592.N1	13-MAR-2011 23:54:58	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	47243	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).

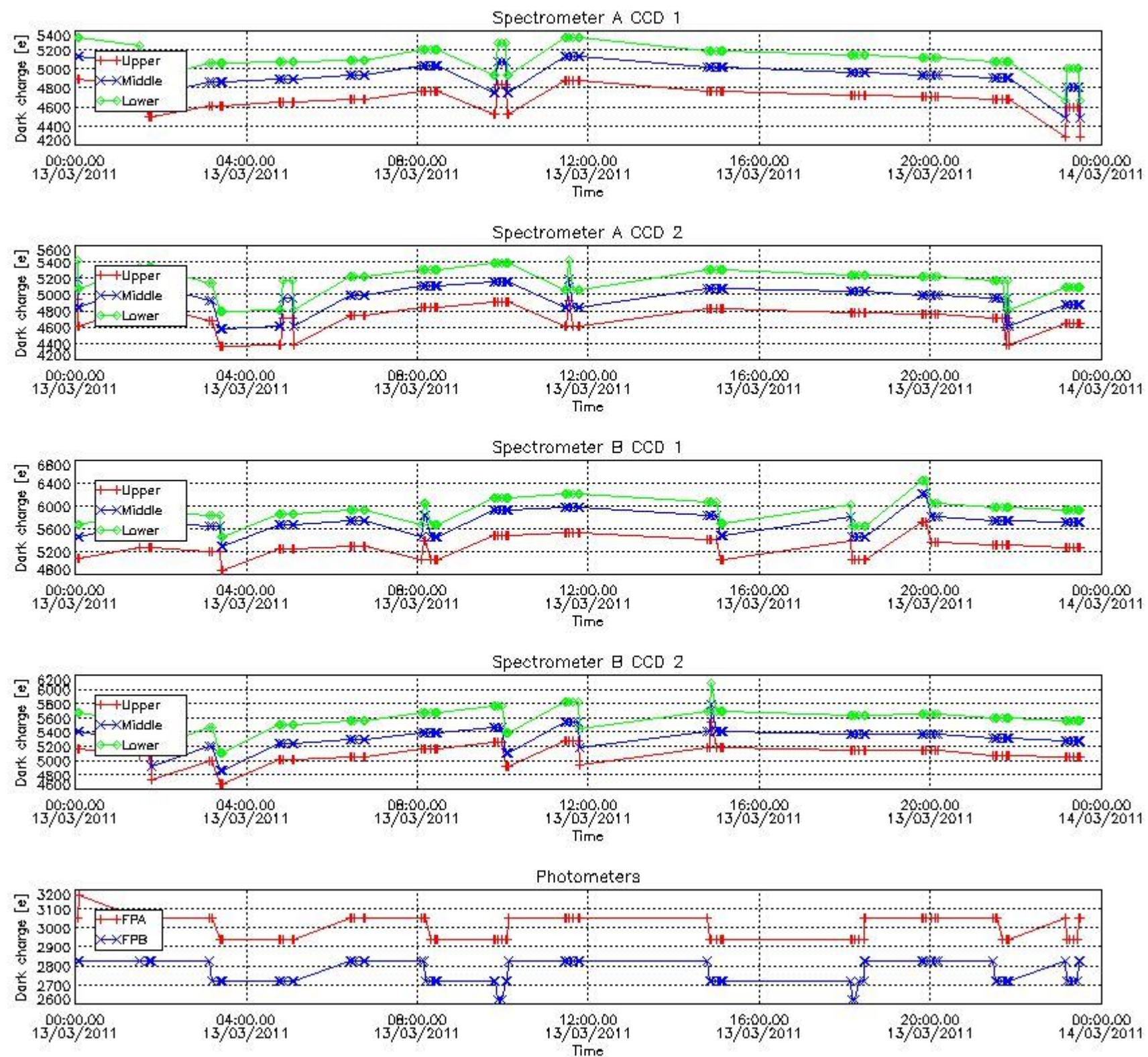
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110313_201232_000000543100_00244_47241_7538.N1	DC map used
GOM_TRA_1PNPDE20110313_201429_000000513100_00244_47241_7539.N1	DC map used
GOM_TRA_1PNPDE20110313_202025_000000573100_00244_47241_7540.N1	DC map used
GOM_TRA_1PNPDE20110313_202248_000000553100_00244_47241_7541.N1	DC map used
GOM_TRA_1PNPDE20110313_203430_000000393100_00244_47241_7542.N1	DC map used
GOM_TRA_1PNPDE20110313_204222_000000403100_00244_47241_7543.N1	DC map used
GOM_TRA_1PNPDE20110313_204530_000000393100_00244_47241_7544.N1	DC map used
GOM_TRA_1PNPDE20110313_204658_000000413100_00244_47241_7545.N1	DC map used
GOM_TRA_1PNPDE20110313_204845_000000473100_00244_47241_7546.N1	DC map used
GOM_TRA_1PNPDE20110313_205404_000000433100_00244_47241_7547.N1	DC map used
GOM_TRA_1PNPDE20110313_205813_000000493100_00244_47241_7548.N1	DC map used
GOM_TRA_1PNPDE20110313_210401_000000503100_00244_47241_7549.N1	DC map used
GOM_TRA_1PNPDE20110313_210704_000000353100_00244_47241_7550.N1	DC map used
GOM_TRA_1PNPDE20110313_210837_000000363100_00244_47241_7551.N1	DC map used



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



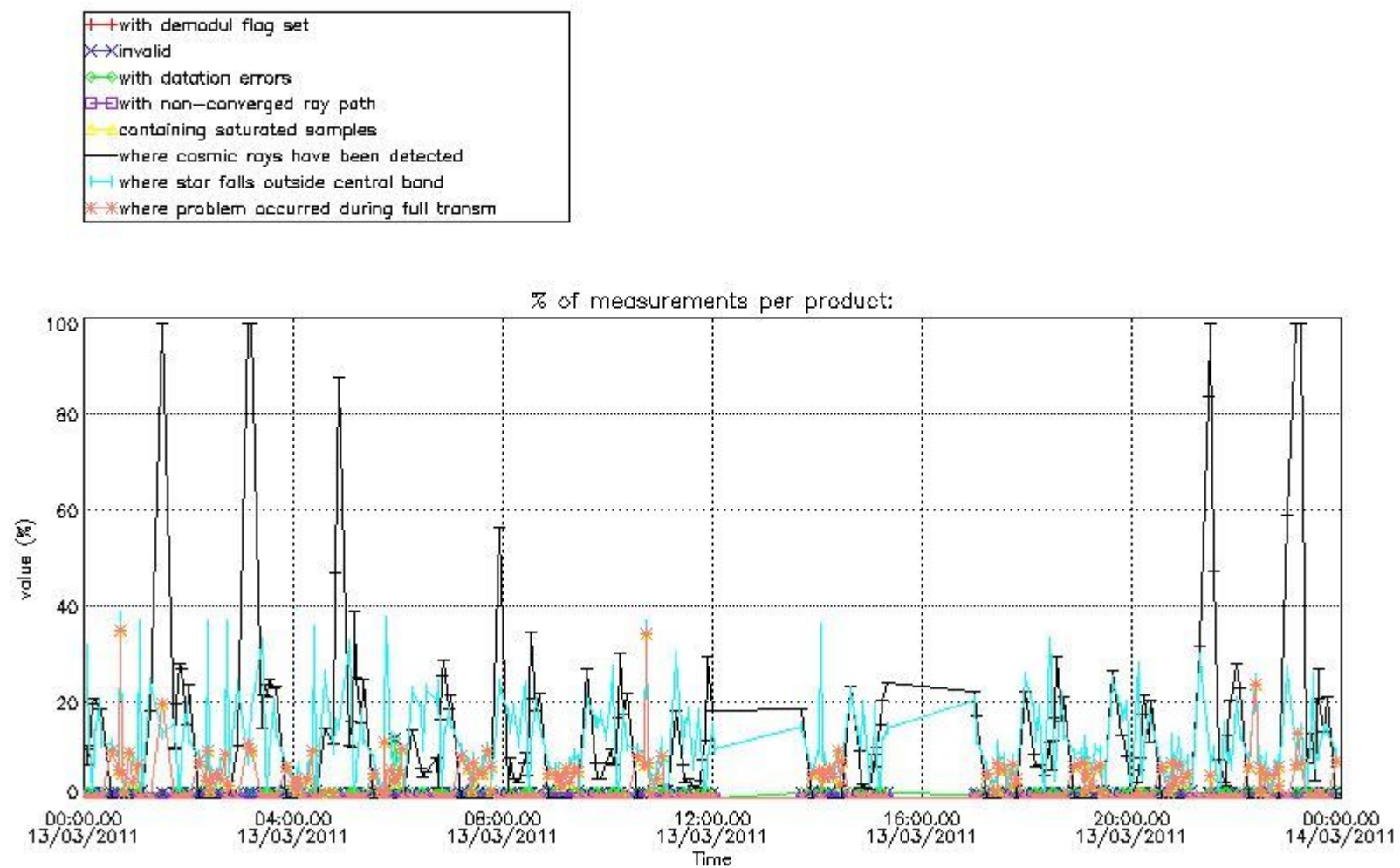
#### 5. Demodulation flag and quality information monitoring

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:

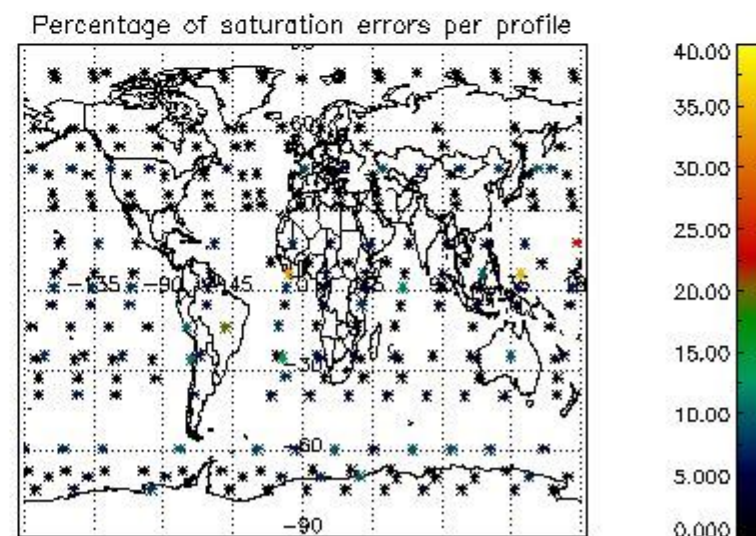
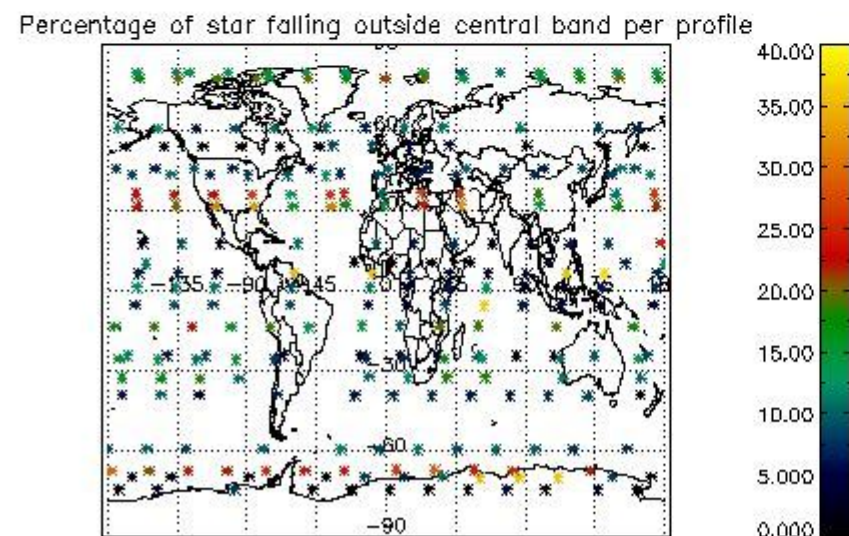
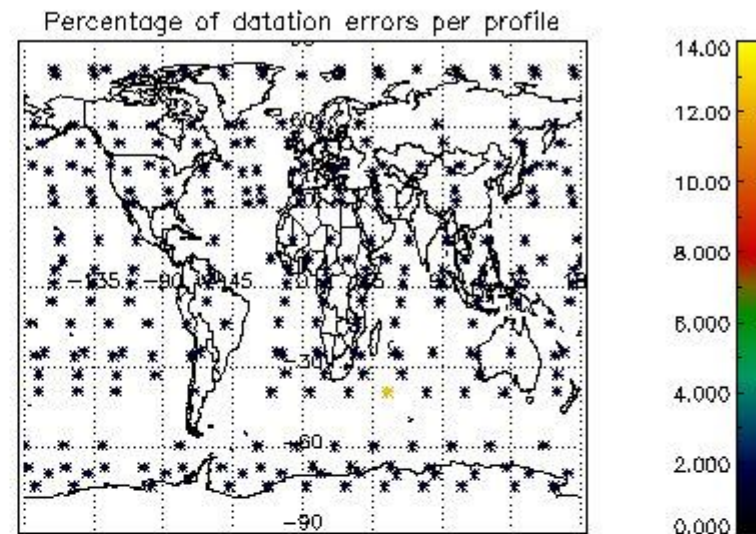
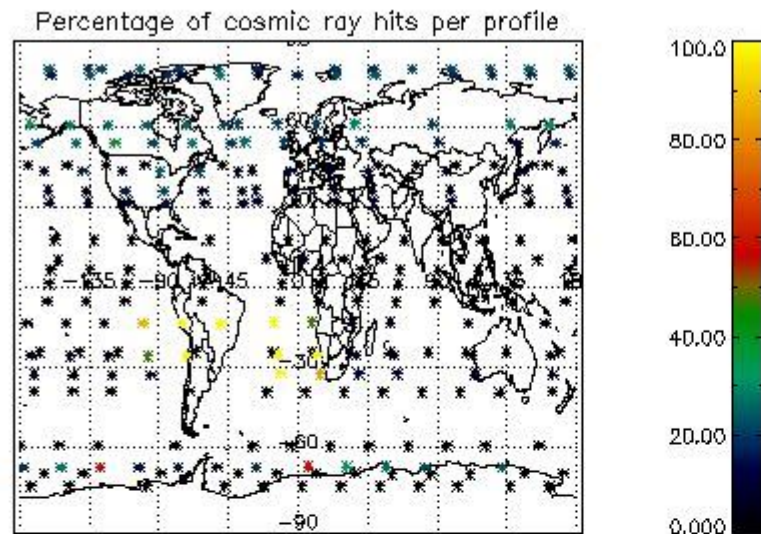
At least one measurement with demodulation flag set:	47.5655 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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)

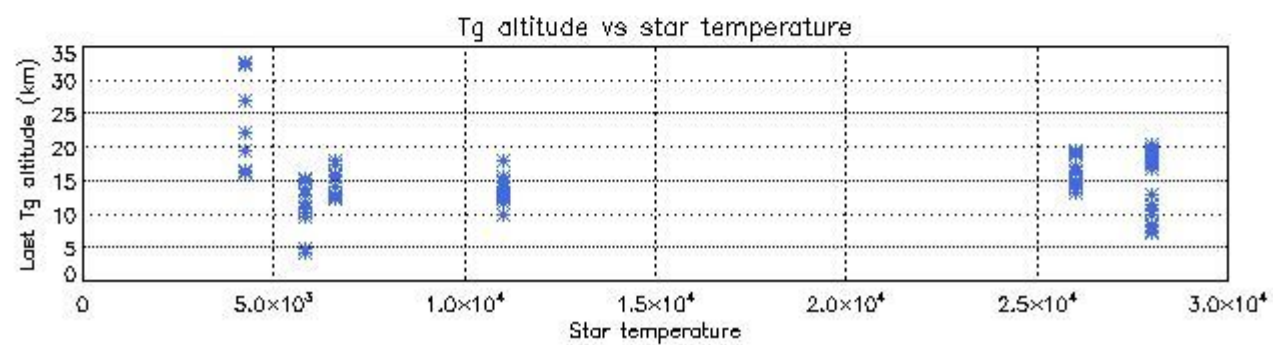
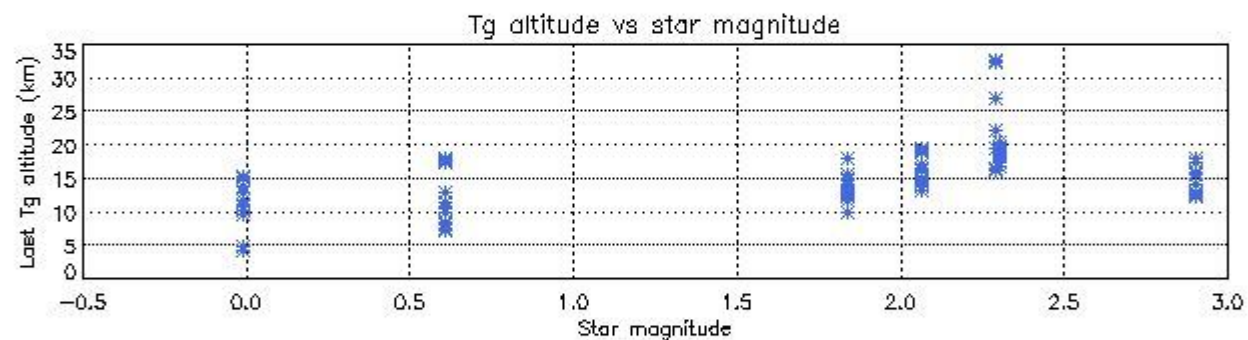
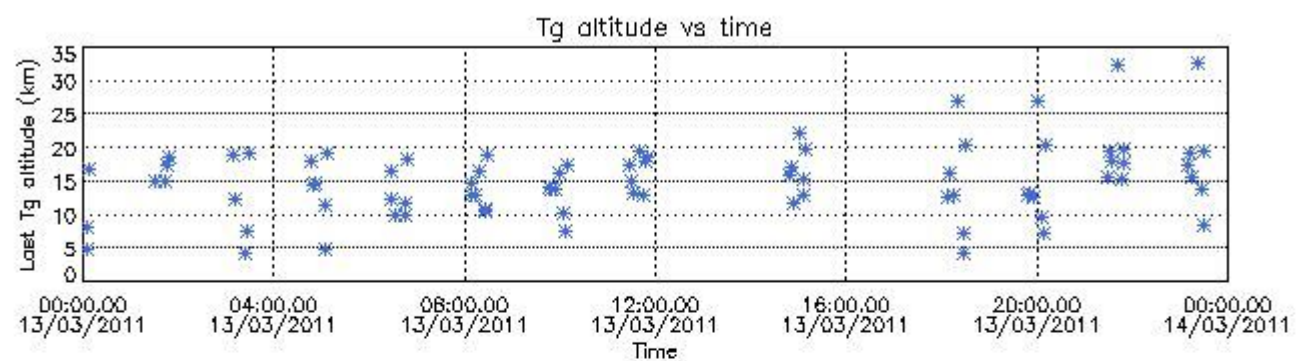
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.040	19.325	NaN
St. deviation:	5.3970	5.1207	NaN
Maximum:	32.575	28.262	NaN
Minimum:	4.3310	2.7510	NaN
Number of data:	80.000	123.00	NaN

### 6.2 Plot for DARK limb products

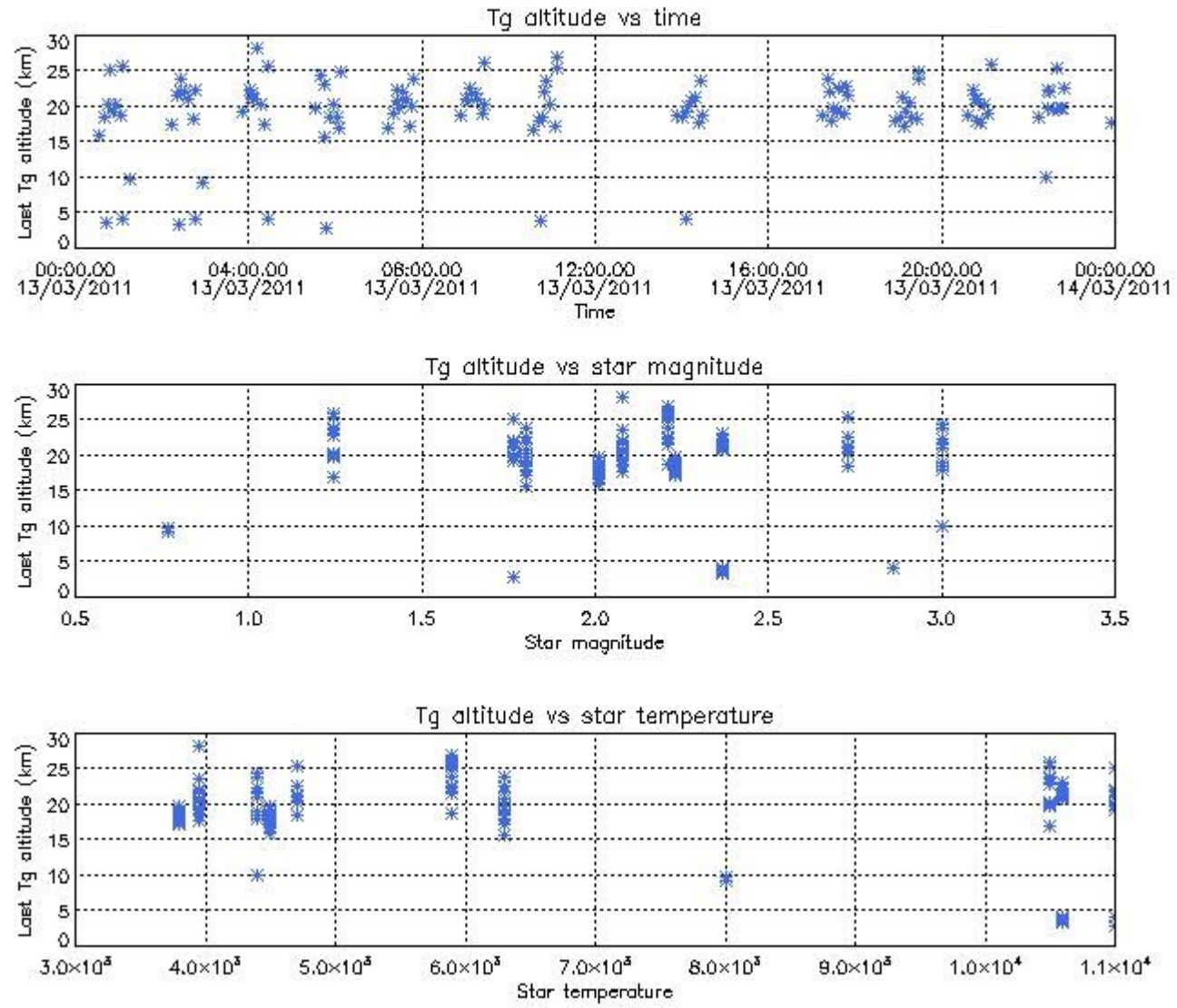


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost

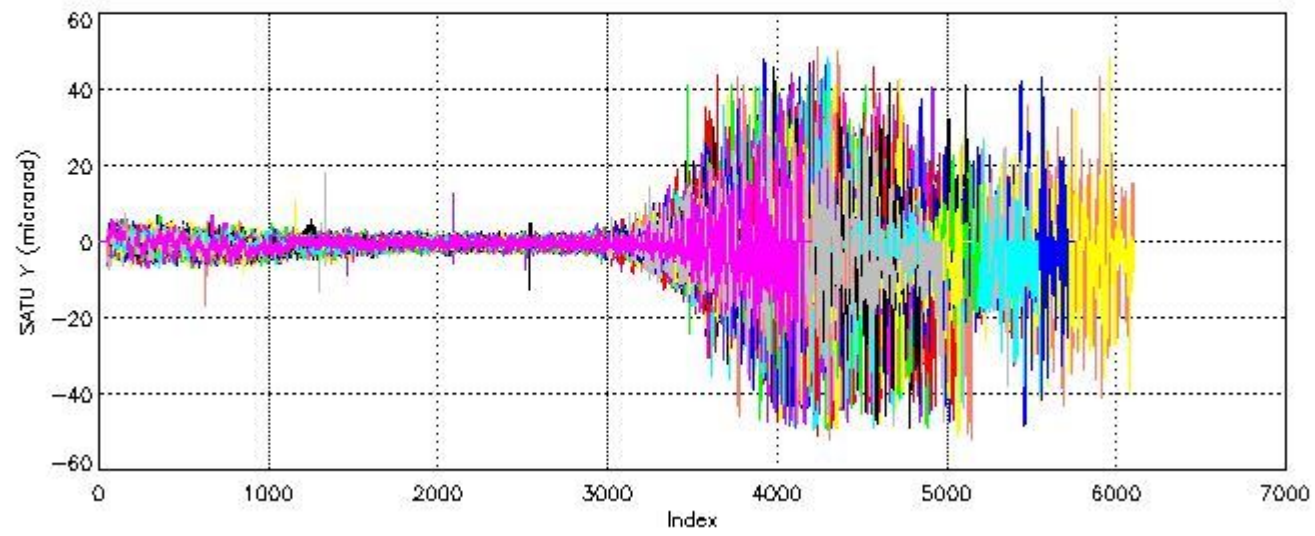
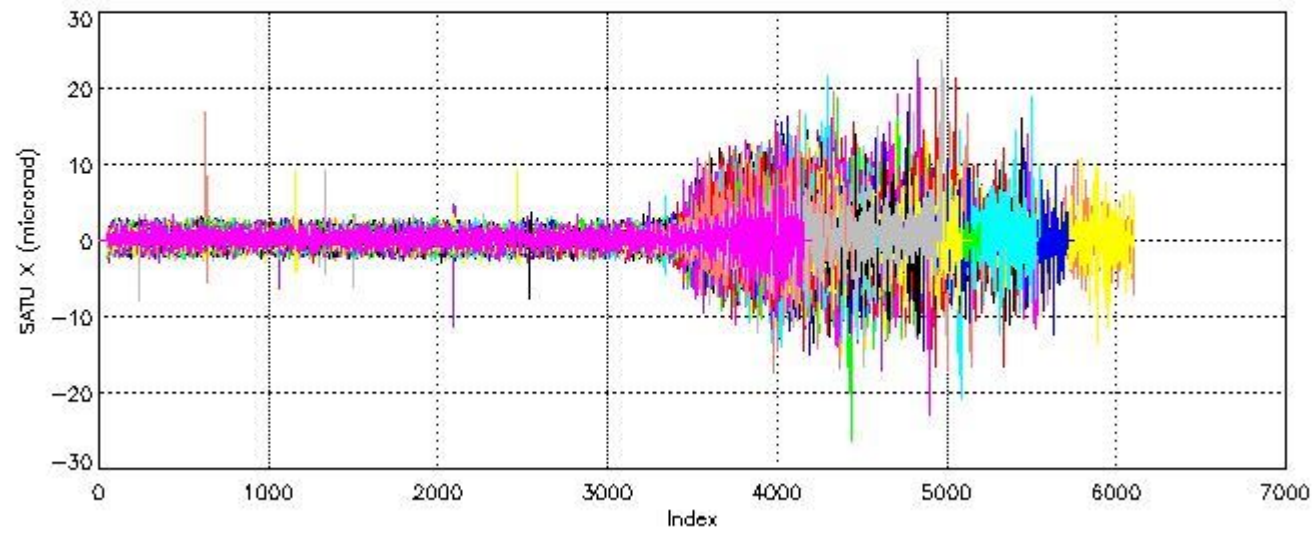


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.21554	-0.80189	0.18005	-0.88654
St. deviation:	0.50543	1.7521	0.55993	1.6002
Maximum:	16.800	7.5000	14.400	6.3000
Minimum:	-8.0000	-17.100	-5.7000	-8.2000



Number of data:	85300.	85300.	1.2090E+05	1.2090E+05
-----------------	--------	--------	------------	------------

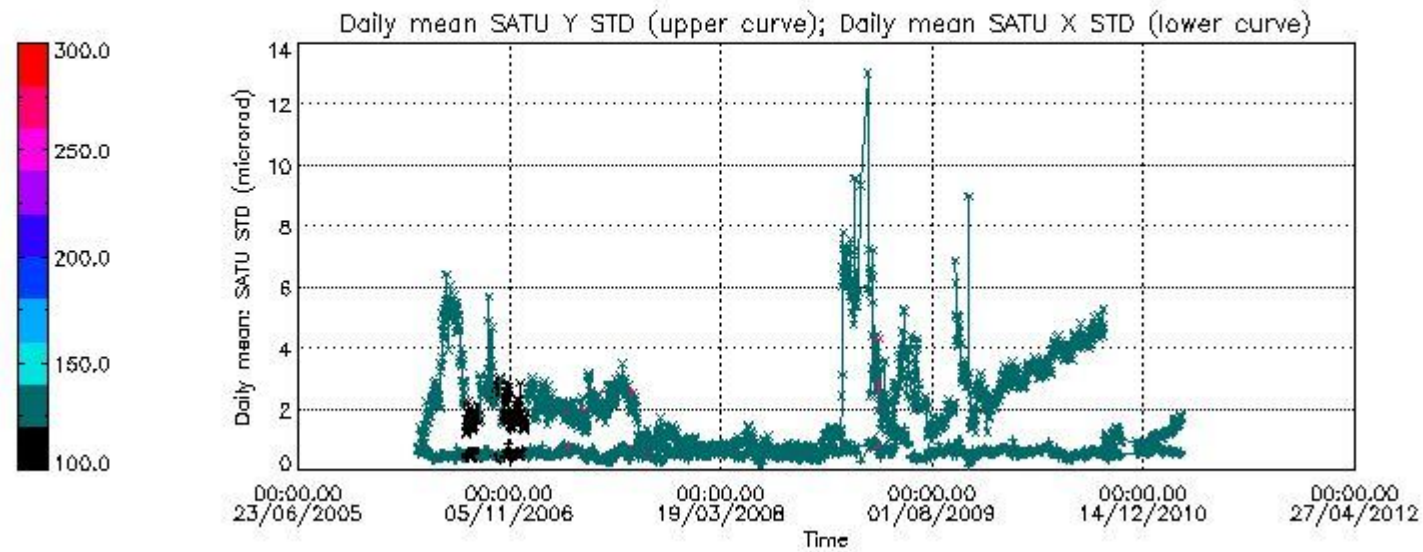
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

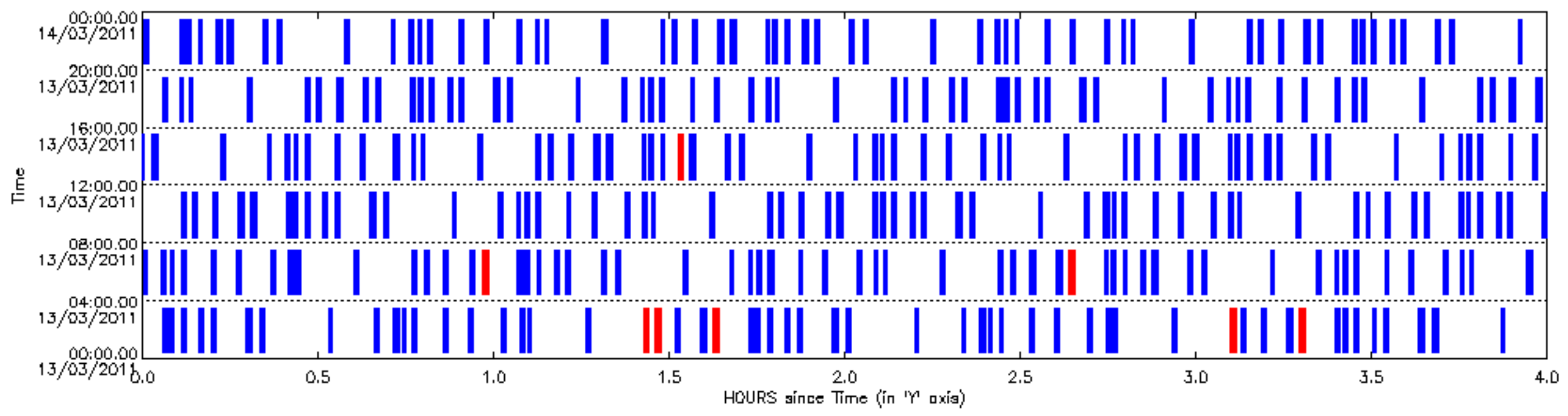


### 8. Auxiliary Data Files used for the production reported in section 2.4

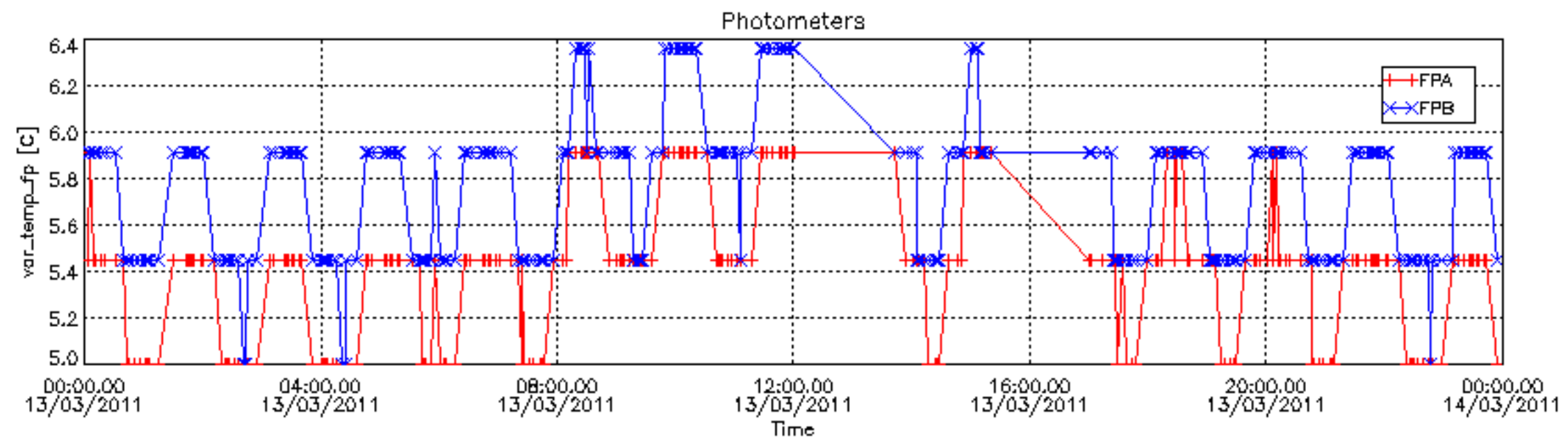
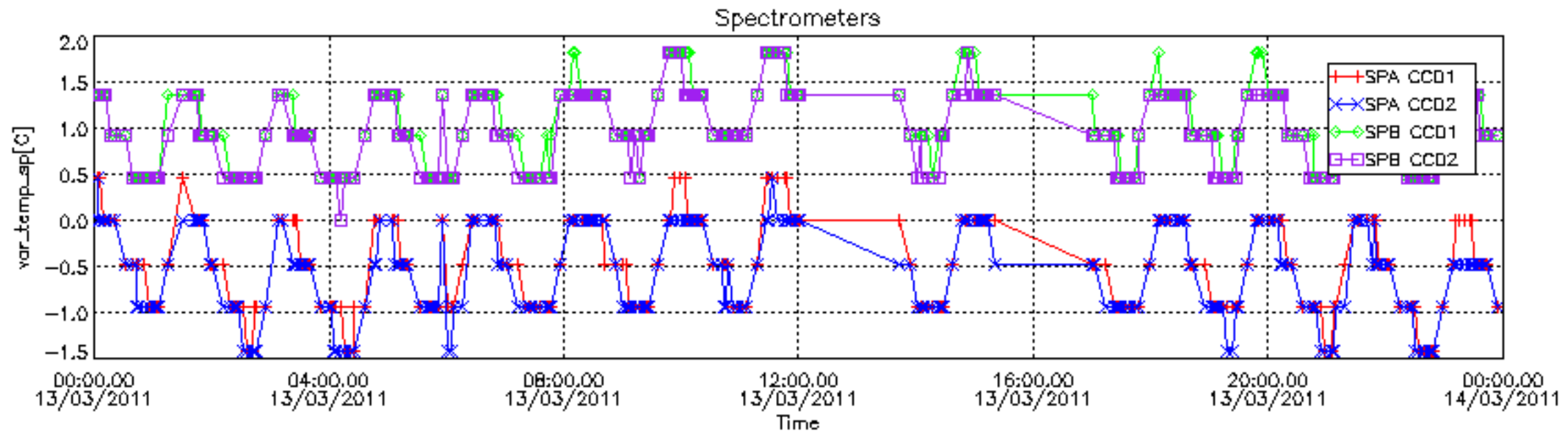
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

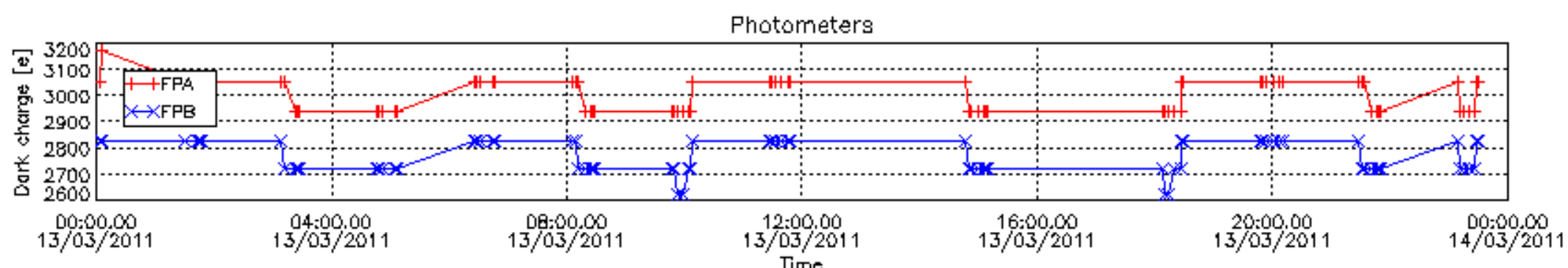
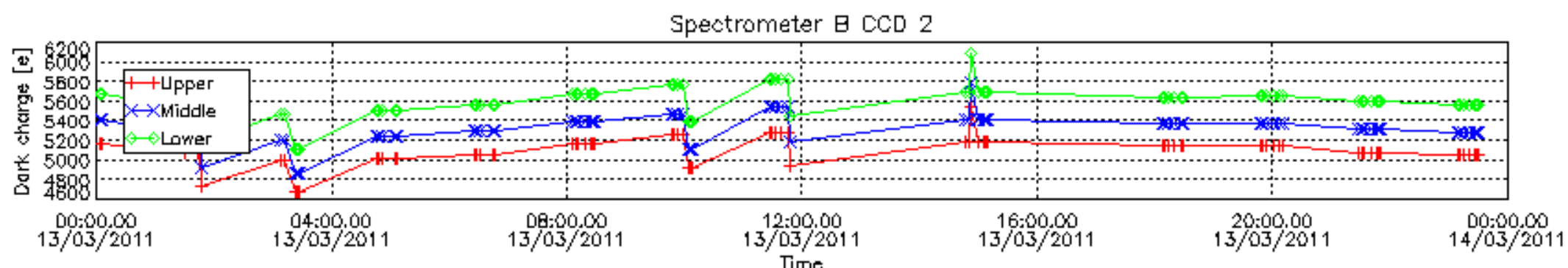
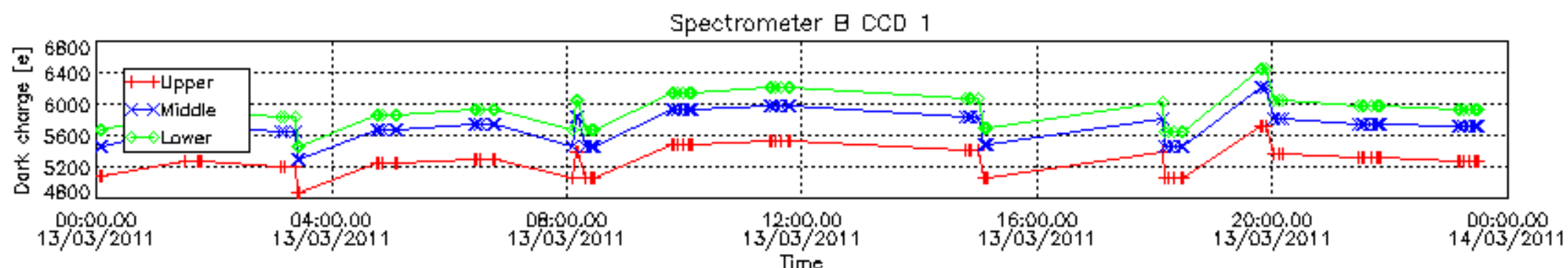
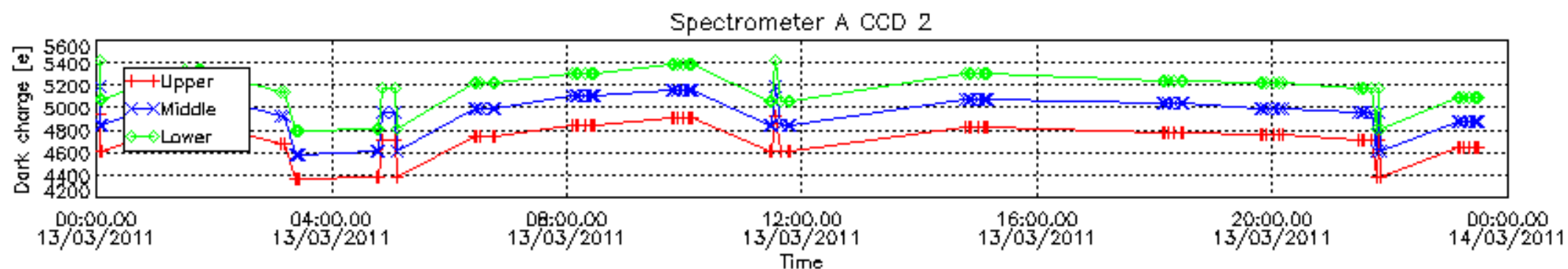
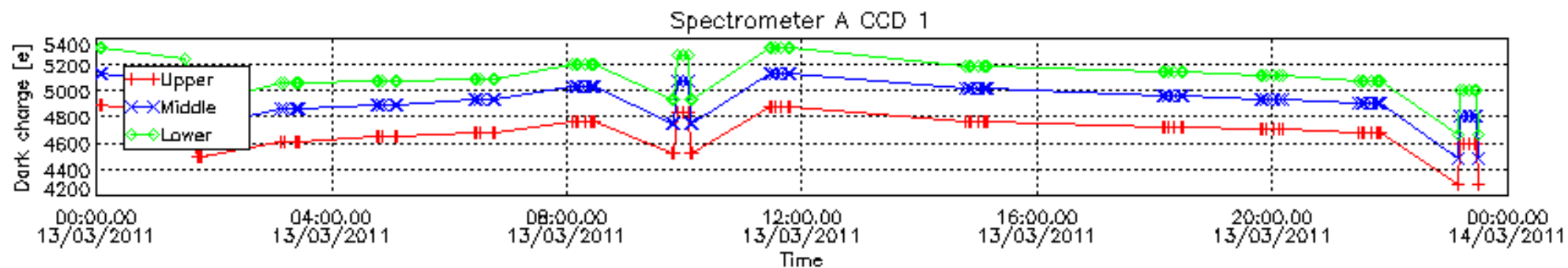
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	13-MAR-2011 00:03:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110308_085553_20110307_000000_20500101_000000	1	13-MAR-2011 00:03:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	13-MAR-2011 00:03:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	13-MAR-2011 00:03:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	13-MAR-2011 00:03:17
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ECMWF_FILE	AUX_ECF_AXNECM20110312_172217_20110313_030000_20110313_150000	53	13-MAR-2011 04:15:58
ECMWF_FILE	AUX_ECA_AXNECM20110313_052117_20110312_210000_20110313_090000	74	13-MAR-2011 05:56:12
ECMWF_FILE	AUX_ECF_AXNECM20110312_172217_20110313_030000_20110313_150000	111	13-MAR-2011 08:52:52
ECMWF_FILE	AUX_ECF_AXNECM20110313_052118_20110313_090000_20110313_210000	133	13-MAR-2011 10:33:06
ECMWF_FILE	AUX_ECA_AXNECM20110313_165005_20110313_090000_20110313_210000	155	13-MAR-2011 13:41:51
ECMWF_FILE	AUX_ECA_AXNECM20110314_052113_20110313_150000_20110314_030000	176	13-MAR-2011 15:19:42
ECMWF_FILE	AUX_ECA_AXNECM20110313_165005_20110313_090000_20110313_210000	199	13-MAR-2011 18:40:10
ECMWF_FILE	AUX_ECF_AXNECM20110313_052119_20110313_150000_20110314_030000	219	13-MAR-2011 20:12:32
ECMWF_FILE	AUX_ECF_AXNECM20110313_052119_20110313_210000_20110314_090000	234	13-MAR-2011 21:28:27
OPTIONAL_ECMWF_FILE	MISSING	1	13-MAR-2011 00:03:17
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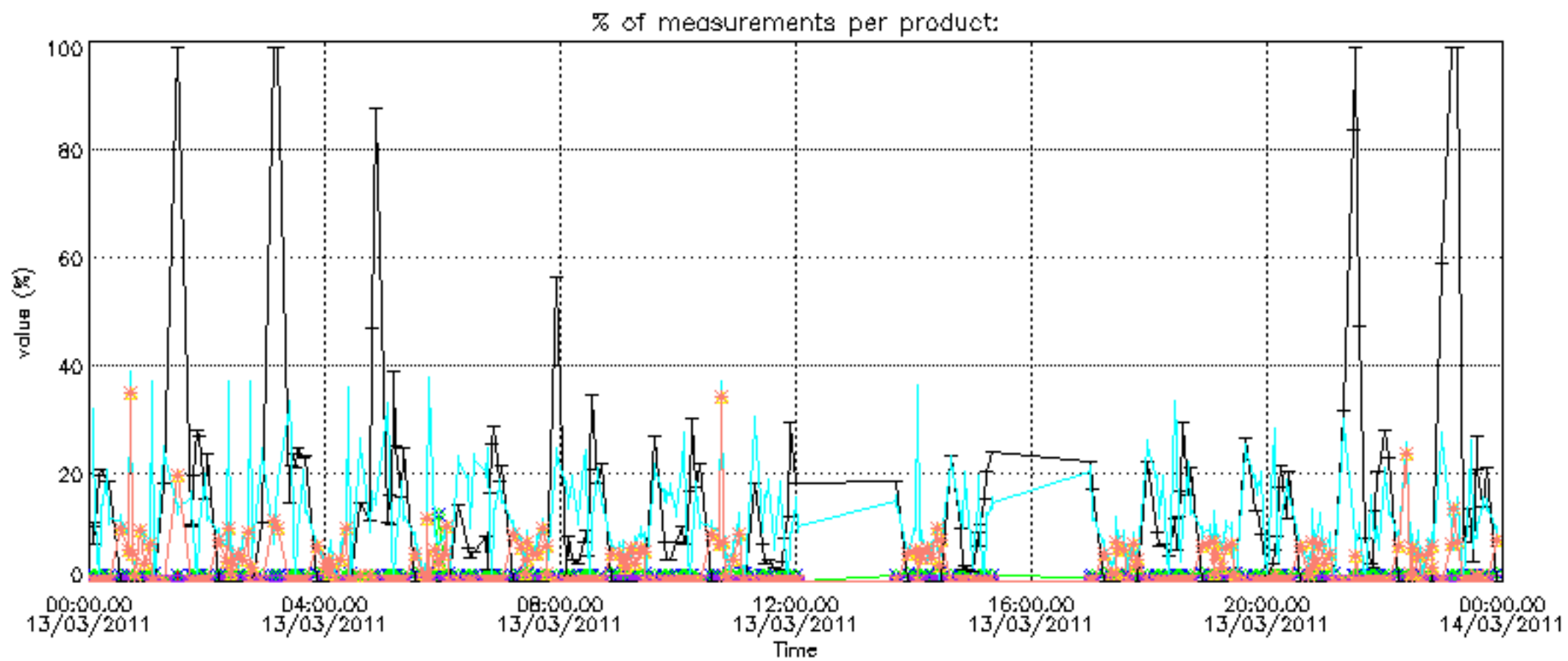
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ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110313_183207_000054193100_00243_47240_4042.N1	199	13-MAR-2011 18:40:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110313_200746_000041443100_00244_47241_2703.N1	219	13-MAR-2011 20:12:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110313_212209_000057383100_00244_47241_2704.N1	234	13-MAR-2011 21:28:27
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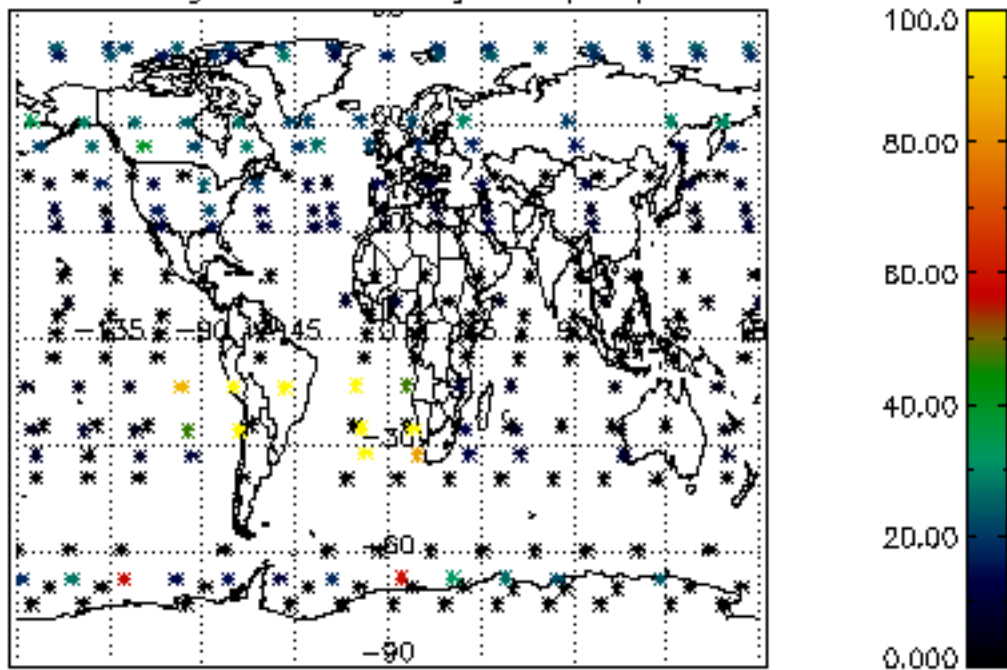




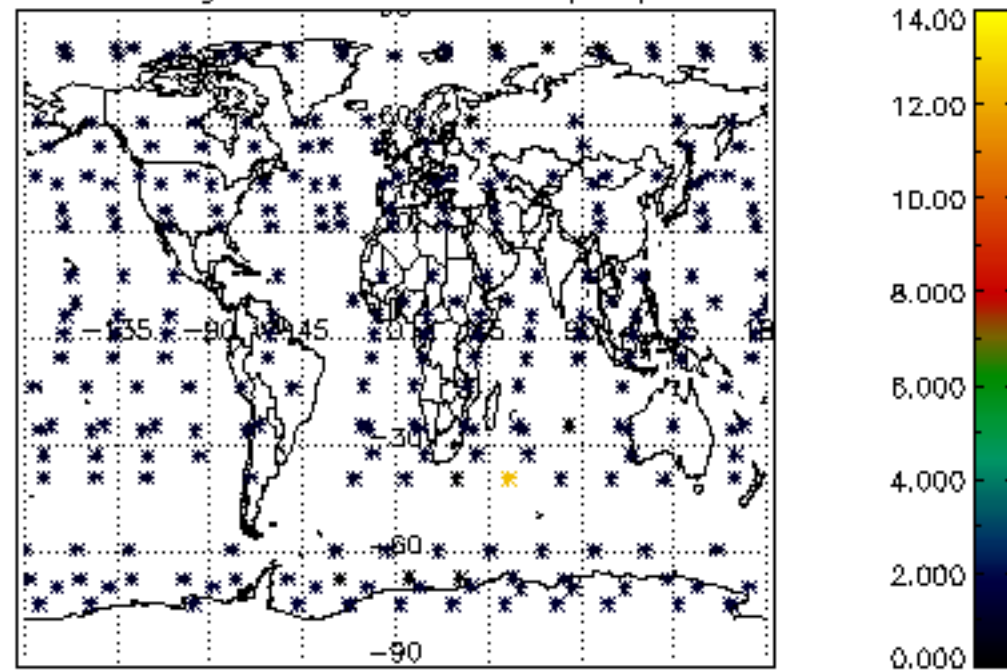




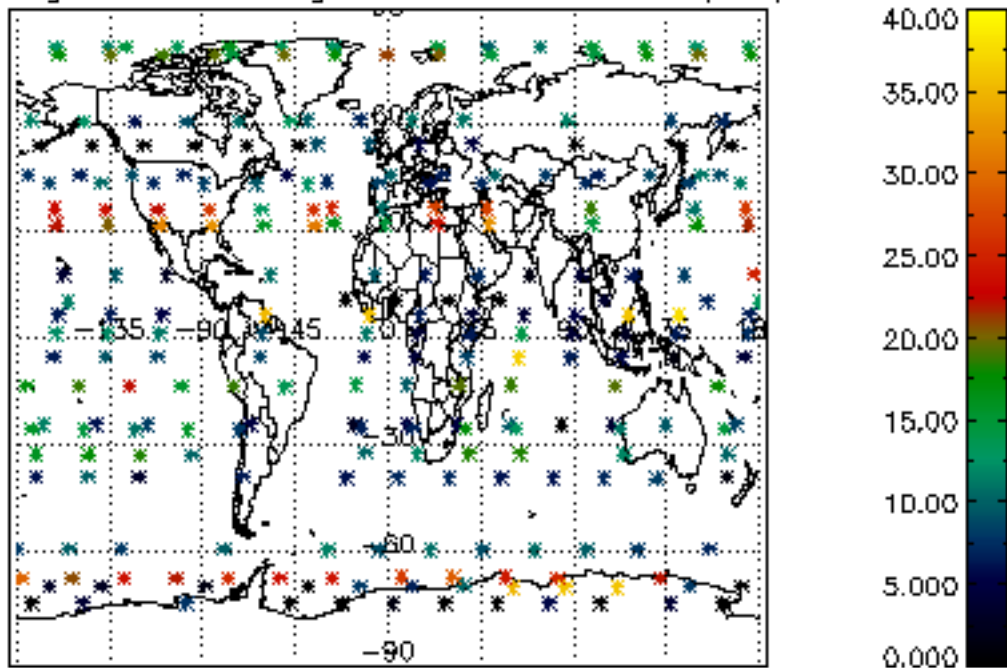
Percentage of cosmic ray hits per profile



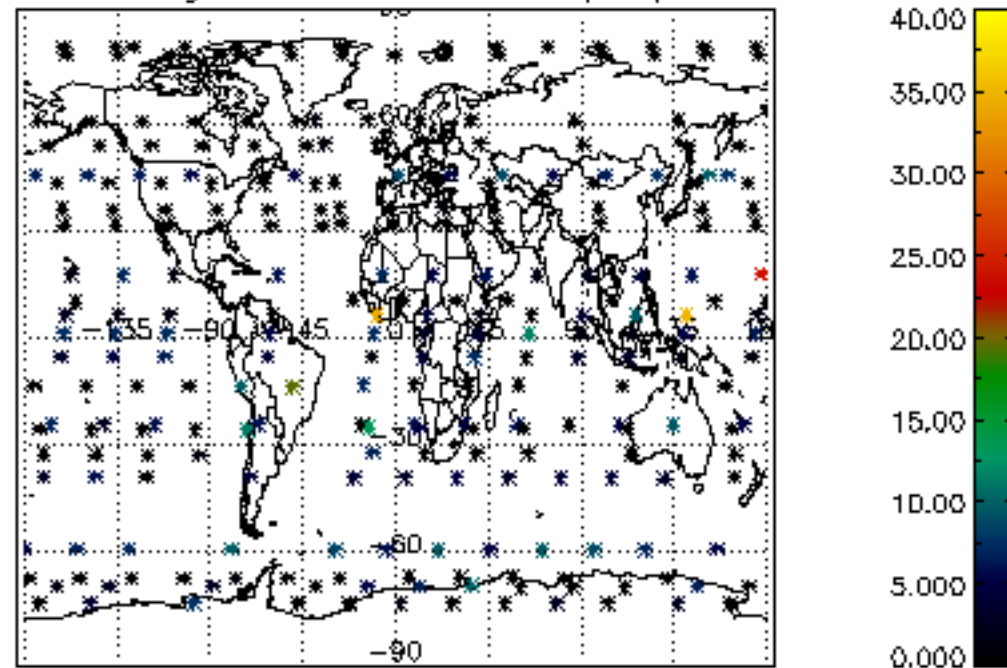
Percentage of datation errors per profile



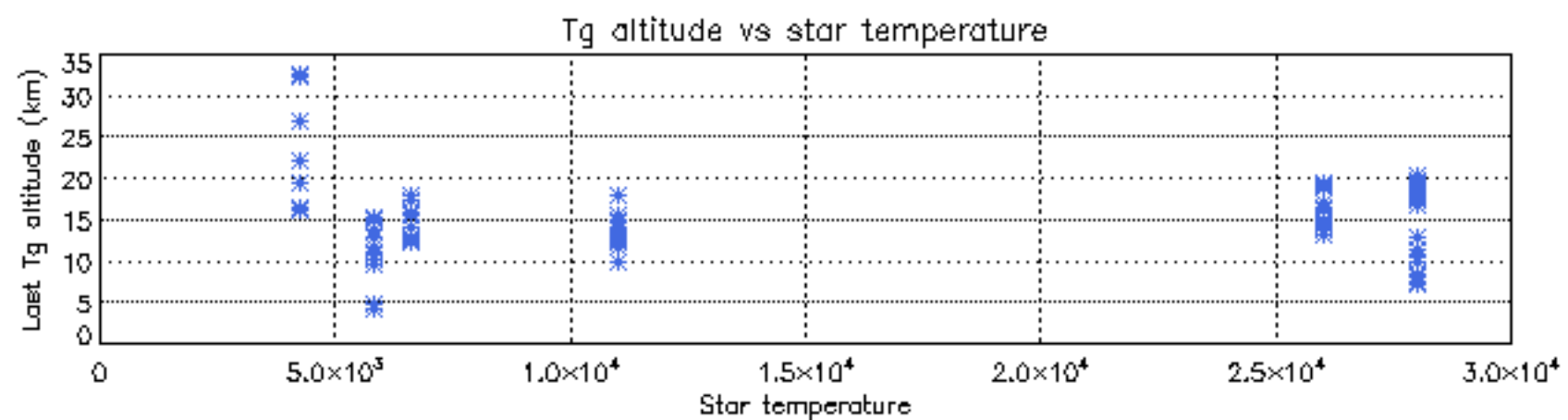
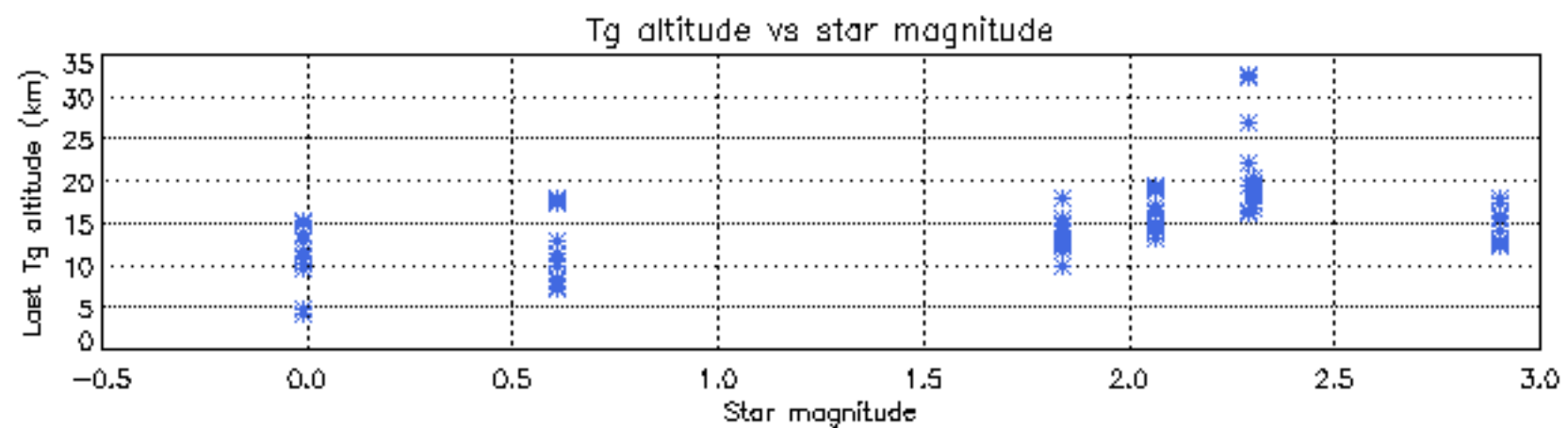
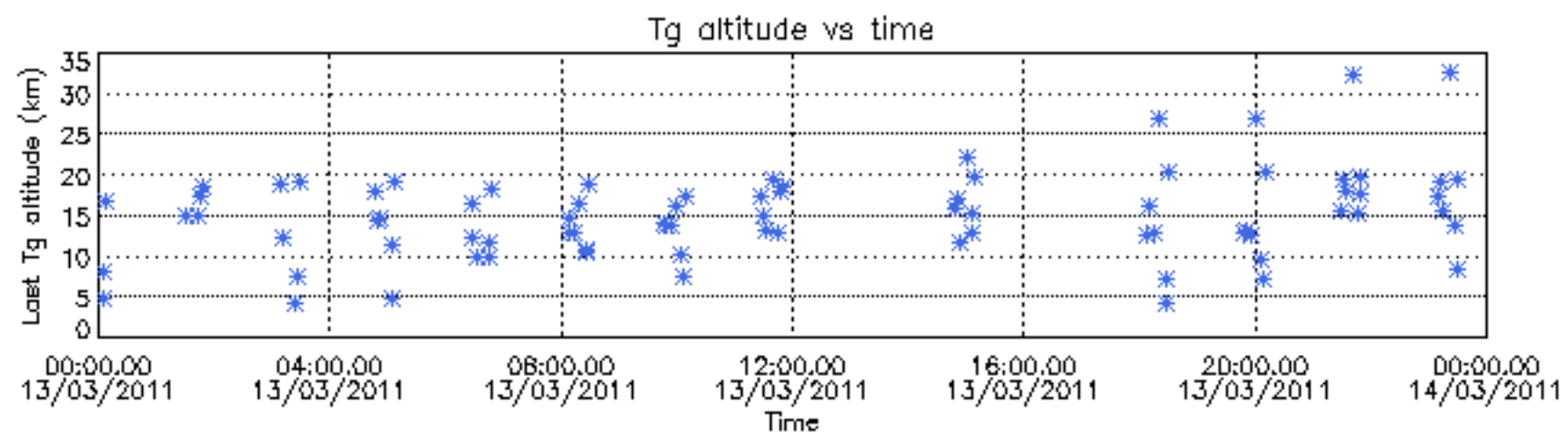
Percentage of star falling outside central band per profile



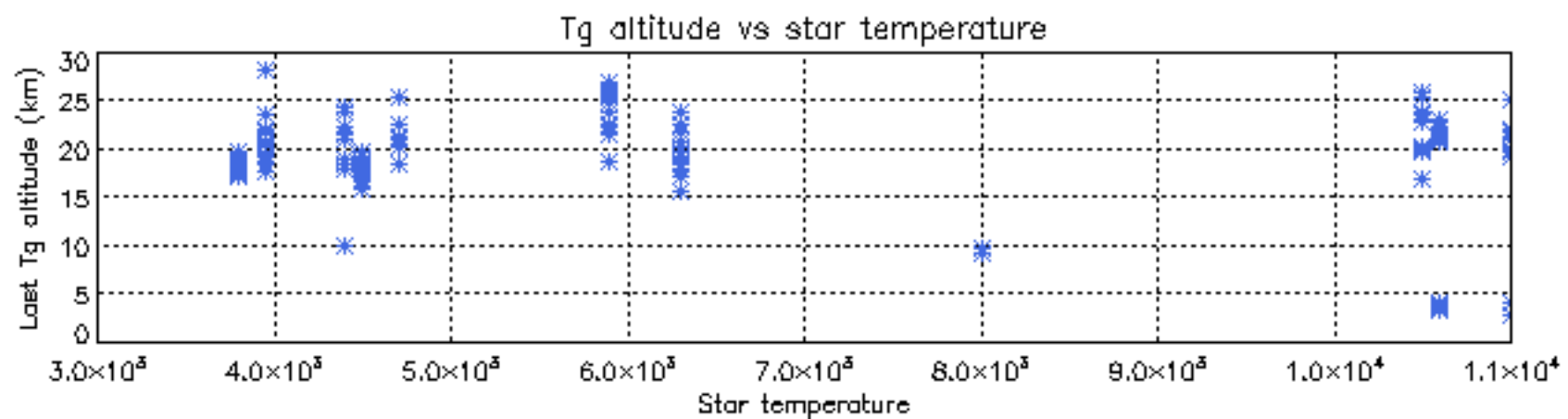
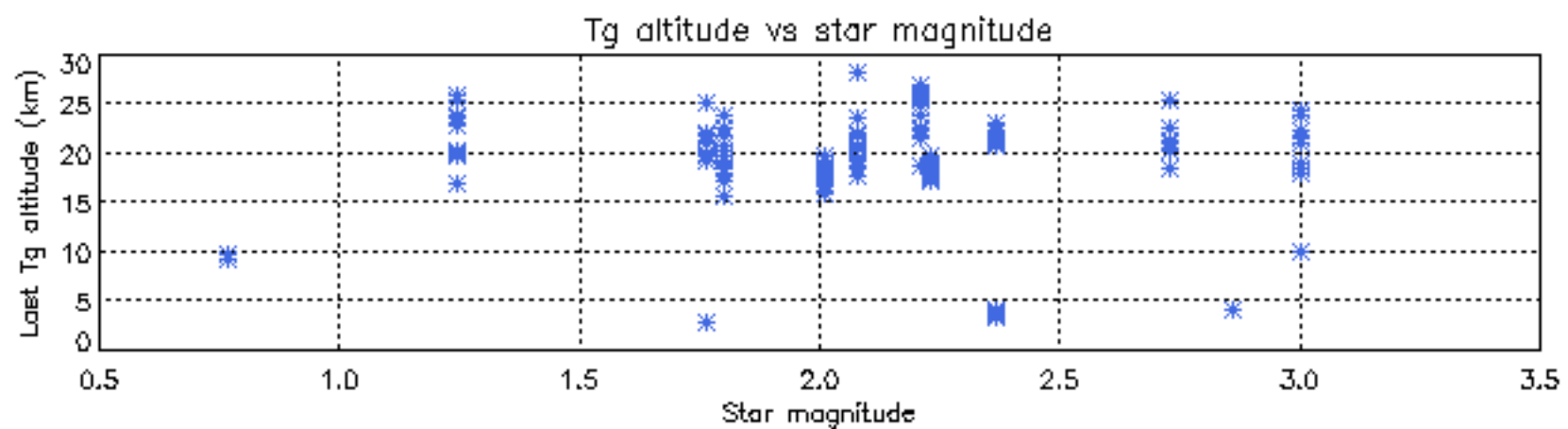
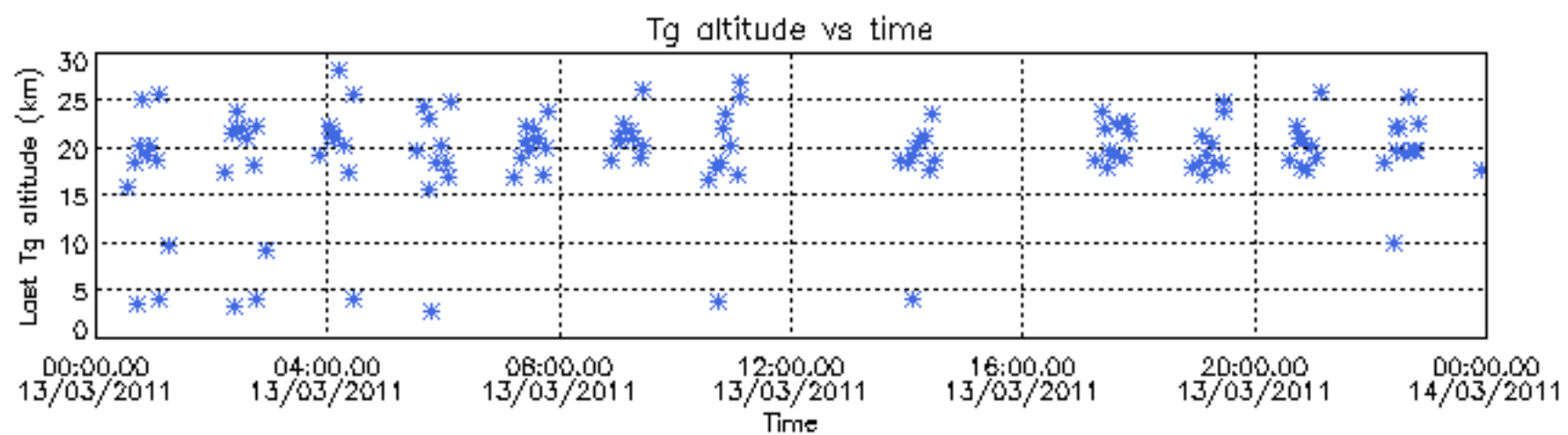
Percentage of saturation errors per profile

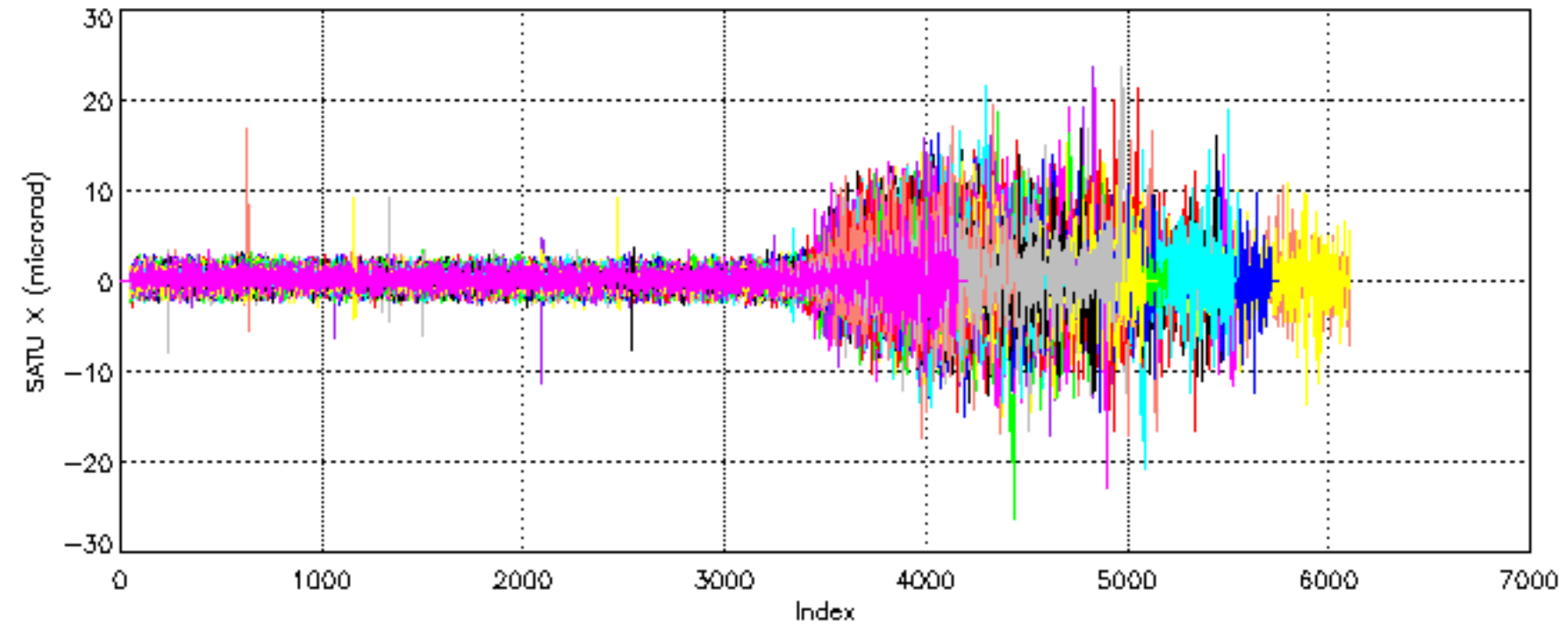


Tangent altitude at which the star is lost

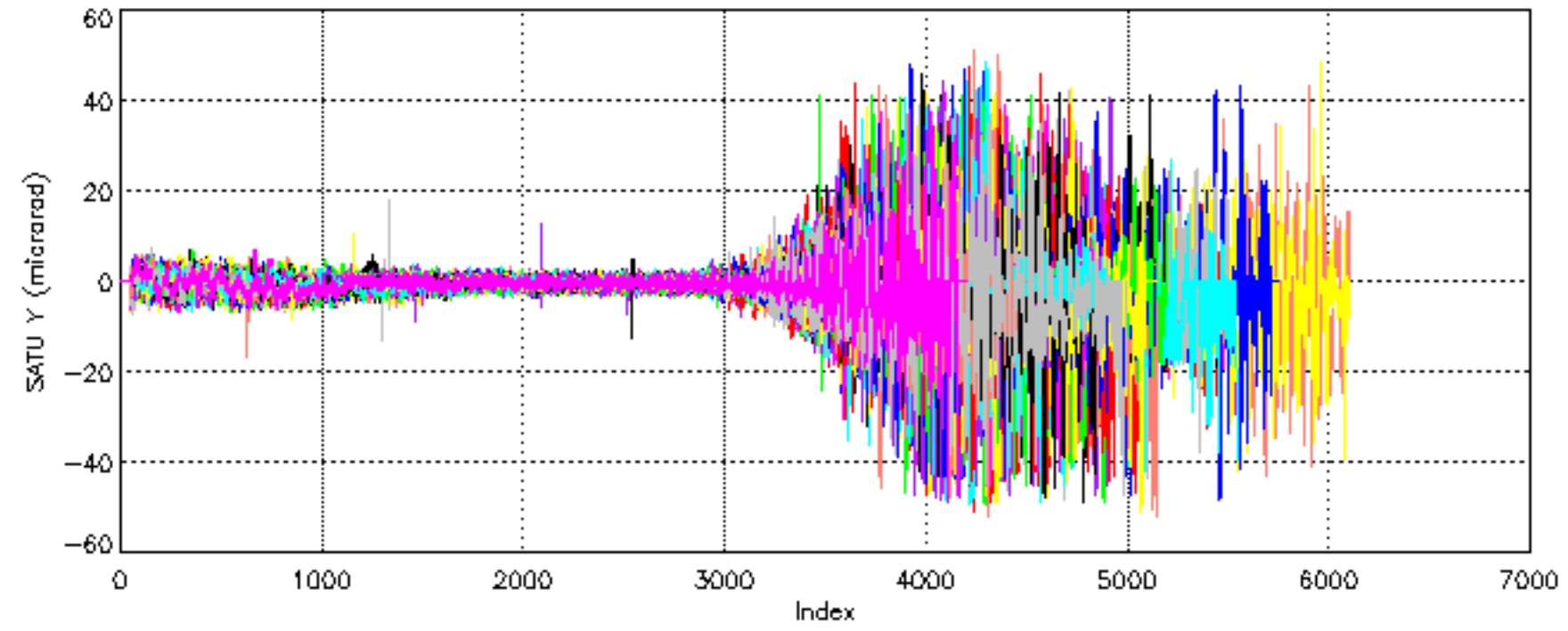


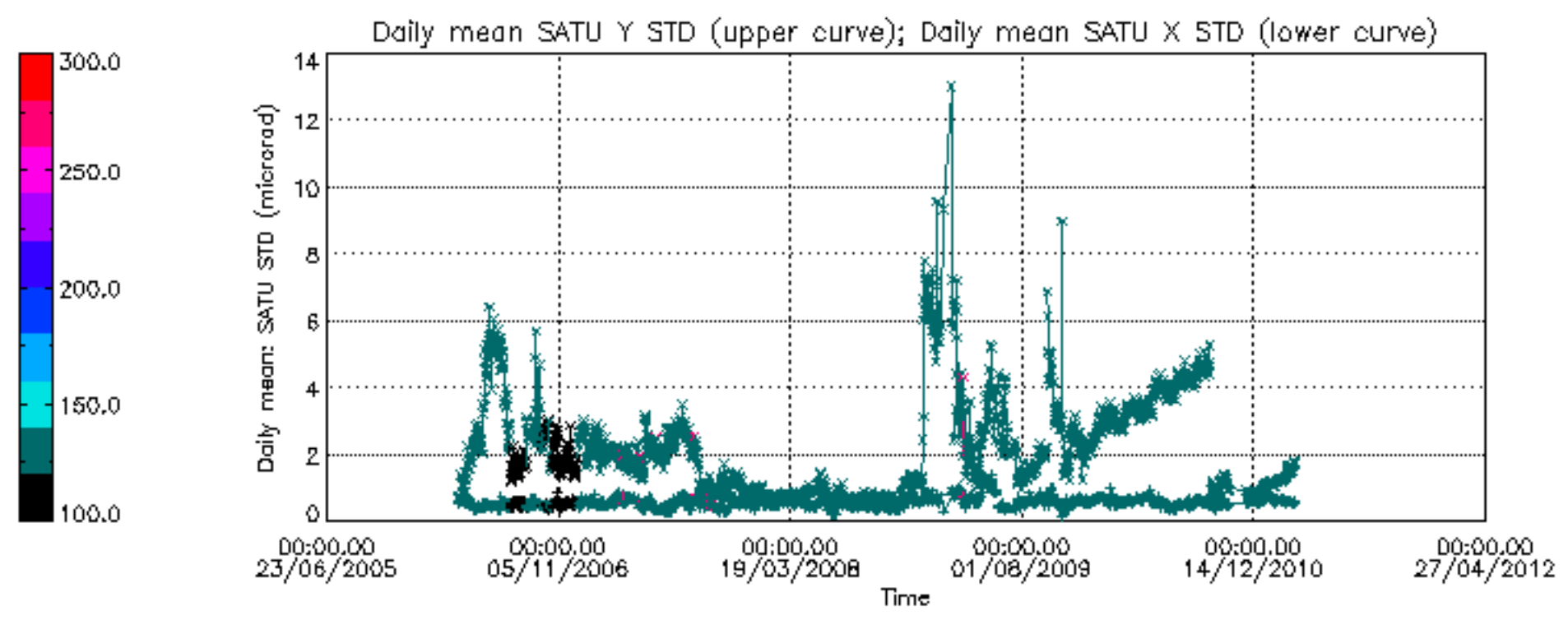
Tangent altitude at which the star is lost











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14;	858.0;	02-MAR-2011	05:12:36;	Dark	;	40.0;	99;	Del Cen	;	2.58;	26000;occ;	80;	0;	47074
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7;	3033.4;	02-MAR-2011	20:50:58;	Bright;		38.0;	36;	50Alp UMa	;	1.80;	6300;occ;	76;	0;	47083
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11; 4276.0; 09-MAR-2011 11:53:50; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;47178  
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13; 5428.1; 09-MAR-2011 12:13:02; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;47178  
14; 5544.3; 09-MAR-2011 12:14:58; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47178  
15; 5742.7; 09-MAR-2011 12:18:17; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;47178  
16; 5940.7; 09-MAR-2011 12:21:35; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47178  
17; 6059.5; 09-MAR-2011 12:23:34; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;47179  
18; 6155.0; 09-MAR-2011 12:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47179  
19; 6353.2; 09-MAR-2011 12:28:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47179  
20; 6514.3; 09-MAR-2011 12:31:08; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;47179  
21; 6590.5; 09-MAR-2011 12:32:25; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47179  
22; 6708.4; 09-MAR-2011 12:34:23; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47179  
23; 6793.2; 09-MAR-2011 12:35:47; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;47179  
24; 6889.8; 09-MAR-2011 12:37:24; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47179  
25; 7005.5; 09-MAR-2011 12:39:20; Dark ; 52.0; 123; Tot Cen ; 2.75; 10200;occ; 104; 0;47179  
26; 7426.9; 09-MAR-2011 12:46:21; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;47179

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6; 3134.7; 09-MAR-2011 13:15:03; Bright; 47.0; 32; 77Eps UMA ; 1.76; 11000;occ; 94; 0;47179  
7; 3429.8; 09-MAR-2011 13:19:58; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47179  
8; 3691.8; 09-MAR-2011 13:24:20; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47179  
9; 4024.5; 09-MAR-2011 13:29:53; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;47179  
10; 4196.7; 09-MAR-2011 13:32:45; Bright; 50.5; 144; 18Del Cyg ; 2.86; 11000;occ; 101; 0;47179  
11; 4276.2; 09-MAR-2011 13:34:04; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47179  
12; 4821.7; 09-MAR-2011 13:43:10; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47179  
13; 5428.8; 09-MAR-2011 13:53:17; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47179  
14; 5545.0; 09-MAR-2011 13:55:13; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;47179  
15; 5743.6; 09-MAR-2011 13:58:32; Dark ; 54.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 108; 0;47179  
16; 5941.8; 09-MAR-2011 14:01:50; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47179  
17; 6060.2; 09-MAR-2011 14:03:48; Dark ; 42.5; 147; Alp Ara ; 2.88; 26000;occ; 85; 0;47180  
18; 6156.2; 09-MAR-2011 14:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47180  
19; 6353.8; 09-MAR-2011 14:08:42; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47180  
20; 6515.2; 09-MAR-2011 14:11:23; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;47180  
21; 6590.9; 09-MAR-2011 14:12:39; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47180  
22; 6709.1; 09-MAR-2011 14:14:37; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47180  
23; 6793.9; 09-MAR-2011 14:16:02; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;47180  
24; 6890.4; 09-MAR-2011 14:17:38; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47180  
25; 7006.5; 09-MAR-2011 14:19:35; Dark ; 53.0; 123; Tot Cen ; 2.75; 10200;occ; 106; 0;47180  
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3; 2240.2; 09-MAR-2011 14:40:22; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47180  
4; 2731.5; 09-MAR-2011 14:48:33; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47180  
5; 2913.7; 09-MAR-2011 14:51:36; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47180  
6; 3000.0; 09-MAR-2011 14:53:02; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;47180  
7; 3133.9; 09-MAR-2011 14:55:16; Bright; 48.5; 32; 77Eps UMA ; 1.76; 11000;occ; 97; 0;47180  
8; 3429.8; 09-MAR-2011 15:00:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47180  
9; 3691.5; 09-MAR-2011 15:04:34; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47180  
10; 4024.4; 09-MAR-2011 15:10:06; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47180  
11; 4196.8; 09-MAR-2011 15:12:59; Bright; 45.5; 144; 18Del Cyg ; 2.86; 11000;occ; 91; 0;47180  
12; 4276.3; 09-MAR-2011 15:14:18; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47180  
13; 4822.4; 09-MAR-2011 15:23:24; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47180  
14; 5429.6; 09-MAR-2011 15:33:32; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47180  
15; 5545.8; 09-MAR-2011 15:35:28; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;47180  
16; 5744.4; 09-MAR-2011 15:38:46; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47180  
17; 5942.8; 09-MAR-2011 15:42:05; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47180



18; 6061.0; 09-MAR-2011 15:44:03; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;47181  
 19; 6157.5; 09-MAR-2011 15:45:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47181  
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 21; 6515.8; 09-MAR-2011 15:51:38; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;47181  
 22; 6591.6; 09-MAR-2011 15:52:54; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47181  
 23; 6709.7; 09-MAR-2011 15:54:52; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47181  
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 25; 6890.9; 09-MAR-2011 15:57:53; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;47181  
 26; 7007.3; 09-MAR-2011 15:59:49; Dark ; 53.0; 123; Iot Cen ; 2.75; 10200;occ; 106; 0;47181

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 4; 2730.7; 09-MAR-2011 16:28:47; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47181  
 5; 2913.3; 09-MAR-2011 16:31:49; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47181  
 6; 2999.4; 09-MAR-2011 16:33:16; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47181  
 7; 3133.3; 09-MAR-2011 16:35:29; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;47181  
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 16; 5745.2; 09-MAR-2011 17:19:01; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47181  
 17; 5943.8; 09-MAR-2011 17:22:20; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;47181  
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 19; 6158.6; 09-MAR-2011 17:25:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47182  
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 21; 6516.4; 09-MAR-2011 17:31:52; Dark ; 57.5; 4; Alp1Cen ;-0.01; 5800;occ; 115; 0;47182  
 22; 6592.2; 09-MAR-2011 17:33:08; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47182  
 23; 6710.4; 09-MAR-2011 17:35:07; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;47182  
 24; 6794.7; 09-MAR-2011 17:36:31; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47182  
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 16; 5746.0; 09-MAR-2011 18:59:16; Dark ; 53.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 107; 0;47182  
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 22; 6592.7; 09-MAR-2011 19:13:23; Dark ; 53.0; 10; Bet Cen ; 0.61; 28000;occ; 106; 0;47183  
 23; 6711.0; 09-MAR-2011 19:15:21; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47183  
 24; 6795.1; 09-MAR-2011 19:16:45; Dark ; 47.5; 26; Gam Cru ; 1.62; 2900;occ; 95; 0;47183  
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13; 4196.6; 09-MAR-2011 20:13:41; Bright; 38.5; 144; 18Del Cyg ; 2.86; 11000;occ; 77; 0;47183
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16; 5431.1; 09-MAR-2011 20:34:15; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;47183
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21; 6160.9; 09-MAR-2011 20:46:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47184
22; 6355.8; 09-MAR-2011 20:49:40; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47184
23; 6517.4; 09-MAR-2011 20:52:22; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;47184
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25; 6711.5; 09-MAR-2011 20:55:36; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47184
26; 6795.4; 09-MAR-2011 20:57:00; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;47184
27; 6892.2; 09-MAR-2011 20:58:36; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47184
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 4; 2667.3; 23-MAR-2011 09:33:41; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;47378
 5; 2863.7; 23-MAR-2011 09:36:57; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47378

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16; 5719.0; 23-MAR-2011 10:24:32; Dark ; 52.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 104; 0;47378  
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22; 6624.1; 23-MAR-2011 10:39:38; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;47379  
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13; 4399.7; 23-MAR-2011 11:42:47; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;47379  
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5; 2863.5; 23-MAR-2011 12:57:25; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;47380  
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13; 4399.6; 23-MAR-2011 13:23:01; Bright; 56.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 112; 0;47380  
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 21; 5937.8; 23-MAR-2011 17:09:07; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;47382  
 22; 6165.7; 23-MAR-2011 17:12:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47383  
 23; 6259.4; 23-MAR-2011 17:14:29; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;47383  
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