

# GOMOS Daily Report 22-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	25MAR2010 04:53:50
Data source version	GOMOS/5.00L04
Start time of products	22MAR2010 00:04:08
Stop time of products	22MAR2010 23:58:29
Store outputs in DB	Yes
Nb of level 1b prods	135
Nb of prods with errors	1

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

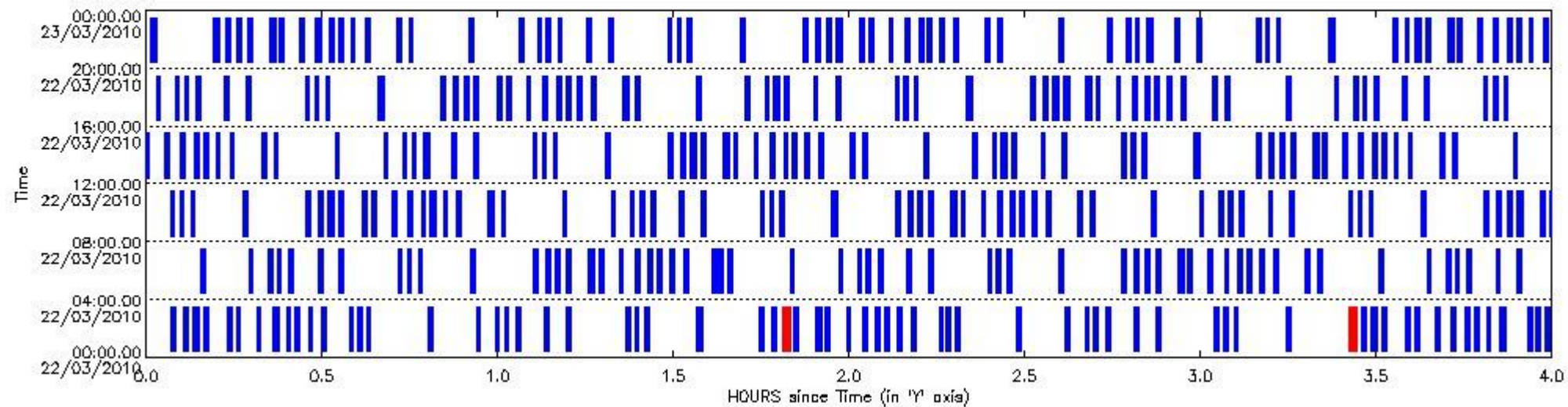
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

UTC start time	Star name	Star ID	Orbit
22-MAR-2010 01:48:40	22LamSgr	137	42126
22-MAR-2010 03:25:28	41PiSgr	155	42127

### 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_1PNPDE20100322_000408_000000482087_00488_42125_8156.N1	22-MAR-2010 00:04:08	Dark	47.500	155	41Pi Sgr	2.9000	6600.0	95	42125	No
2	GOM_TRA_1PNPDE20100322_000615_000000492087_00488_42125_8157.N1	22-MAR-2010 00:06:15	Dark	48.500	57	34Sig Sgr	2.0660	26000.	97	42125	No
3	GOM_TRA_1PNPDE20100322_000757_000000592087_00488_42125_8158.N1	22-MAR-2010 00:07:57	Dark	58.500	137	22Lam Sgr	2.8240	4400.0	117	42125	No
4	GOM_TRA_1PNPDE20100322_000948_000000562087_00488_42125_8159.N1	22-MAR-2010 00:09:48	Dark	56.000	38	20Eps Sgr	1.8360	11000.	112	42125	No
5	GOM_TRA_1PNPDE20100322_001523_000000432087_00489_42126_8160.N1	22-MAR-2010 00:15:23	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	42126	No
6	GOM_TRA_1PNPDE20100322_001854_000000392087_00489_42126_8161.N1	22-MAR-2010 00:18:54	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	42126	No
7	GOM_TRA_1PNPDE20100322_002137_000000562087_00489_42126_8162.N1	22-MAR-2010 00:21:37	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	42126	No
8	GOM_TRA_1PNPDE20100322_002354_000000462087_00489_42126_8163.N1	22-MAR-2010 00:23:54	Dark	45.500	78	Alp Lup	2.3040	28000.	91	42126	No
9	GOM_TRA_1PNPDE20100322_002526_000000492087_00489_42126_8164.N1	22-MAR-2010 00:25:26	Straylight	49.000	81	Eta Cen	2.3560	28000.	98	42126	No

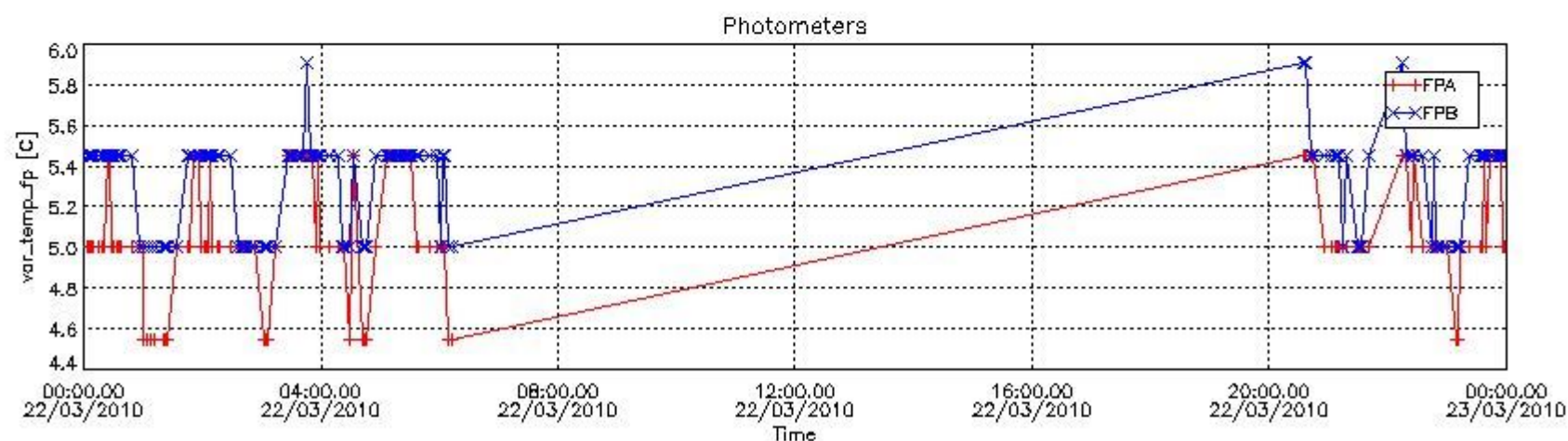
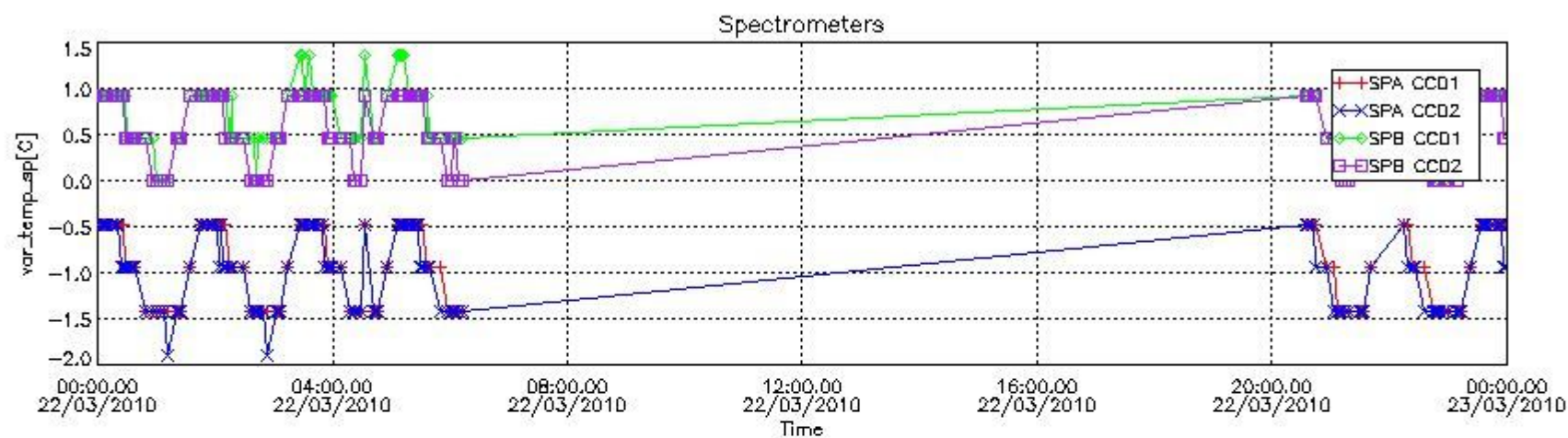
10	GOM_TRA_1PNPDE20100322_002738_000000442087_00489_42126_8165.N1	22-MAR-2010 00:27:38	Straylight	43.500	64	Gam Cen	2.2000	10600.	87	42126	No
11	GOM_TRA_1PNPDE20100322_002959_000000492087_00489_42126_8166.N1	22-MAR-2010 00:29:59	Straylight	49.000	123	lot Cen	2.7500	10200.	98	42126	No
12	GOM_TRA_1PNPDE20100322_003445_000000382087_00489_42126_8167.N1	22-MAR-2010 00:34:45	Straylight	38.000	169	46Gam Hya	2.9910	4700.0	76	42126	No
13	GOM_TRA_1PNPDE20100322_003558_000000492087_00489_42126_8168.N1	22-MAR-2010 00:35:58	Straylight	48.500	171	2Eps Crv	3.0010	4250.0	97	42126	No
14	GOM_TRA_1PNPDE20100322_003734_000000462087_00489_42126_8169.N1	22-MAR-2010 00:37:34	Tw_i_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	42126	No
15	GOM_TRA_1PNPDE20100322_004804_000000432087_00489_42126_8170.N1	22-MAR-2010 00:48:04	Bright	43.000	62	94Bet Leo	2.1360	9700.0	86	42126	No
16	GOM_TRA_1PNPDE20100322_005623_000000392087_00489_42126_8171.N1	22-MAR-2010 00:56:23	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	42126	No
17	GOM_TRA_1PNPDE20100322_005939_000000382087_00489_42126_8172.N1	22-MAR-2010 00:59:39	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42126	No
18	GOM_TRA_1PNPDE20100322_010110_000000402087_00489_42126_8173.N1	22-MAR-2010 01:01:10	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	42126	No
19	GOM_TRA_1PNPDE20100322_010310_000000462087_00489_42126_8174.N1	22-MAR-2010 01:03:10	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	42126	No
20	GOM_TRA_1PNPDE20100322_010802_000000392087_00489_42126_8175.N1	22-MAR-2010 01:08:02	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	42126	No
21	GOM_TRA_1PNPDE20100322_011145_000000532087_00489_42126_8176.N1	22-MAR-2010 01:11:45	Bright	52.500	119	14Eta Dra	2.7270	4700.0	105	42126	No
22	GOM_TRA_1PNPDE20100322_012148_000000442087_00489_42126_8177.N1	22-MAR-2010 01:21:48	Bright	44.000	19	50Alp Cyg	1.2460	10500.	88	42126	No
23	GOM_TRA_1PNPDE20100322_012324_000000392087_00489_42126_8178.N1	22-MAR-2010 01:23:24	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	42126	No
24	GOM_TRA_1PNPDE20100322_012512_000000402087_00489_42126_8179.N1	22-MAR-2010 01:25:12	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	42126	No
25	GOM_TRA_1PNPDE20100322_013401_000000602087_00489_42126_8180.N1	22-MAR-2010 01:34:01	Tw_i_and_stray	60.000	11	53Alp Aql	0.76500	8000.0	120	42126	No
26	GOM_TRA_1PNPDE20100322_014445_000000492087_00489_42126_8180.N1	22-MAR-2010 01:44:45	Dark	48.500	155	41Pi Sgr	2.9000	6600.0	97	42126	No
27	GOM_TRA_1PNPDE20100322_014652_000000492087_00489_42126_8181.N1	22-MAR-2010 01:46:52	Dark	48.500	57	34Sig Sgr	2.0660	26000.	97	42126	No
28	GOM_TRA_1PNPDE20100322_015026_000000502087_00489_42126_8182.N1	22-MAR-2010 01:50:26	Dark	49.500	38	20Eps Sgr	1.8360	11000.	99	42126	No
29	GOM_TRA_1PNPDE20100322_015600_000000422087_00490_42127_8183.N1	22-MAR-2010 01:56:00	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	42127	No
30	GOM_TRA_1PNPDE20100322_015930_000000392087_00490_42127_8184.N1	22-MAR-2010 01:59:30	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	42127	No
31	GOM_TRA_1PNPDE20100322_020214_000000562087_00490_42127_8185.N1	22-MAR-2010 02:02:14	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	42127	No
32	GOM_TRA_1PNPDE20100322_020431_000000462087_00490_42127_8186.N1	22-MAR-2010 02:04:31	Dark	46.000	78	Alp Lup	2.3040	28000.	92	42127	No
33	GOM_TRA_1PNPDE20100322_020603_000000502087_00490_42127_8187.N1	22-MAR-2010 02:06:03	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	42127	No
34	GOM_TRA_1PNPDE20100322_020814_000000422087_00490_42127_8188.N1	22-MAR-2010 02:08:14	Straylight	42.000	64	Gam Cen	2.2000	10600.	84	42127	No
35	GOM_TRA_1PNPDE20100322_021036_000000492087_00490_42127_8189.N1	22-MAR-2010 02:10:36	Straylight	49.000	123	lot Cen	2.7500	10200.	98	42127	No
36	GOM_TRA_1PNPDE20100322_021521_000000382087_00490_42127_8190.N1	22-MAR-2010 02:15:21	Straylight	38.000	169	46Gam Hya	2.9910	4700.0	76	42127	No
37	GOM_TRA_1PNPDE20100322_021634_000000492087_00490_42127_8191.N1	22-MAR-2010 02:16:34	Straylight	49.000	171	2Eps Crv	3.0010	4250.0	98	42127	No
38	GOM_TRA_1PNPDE20100322_021809_000000472087_00490_42127_8192.N1	22-MAR-2010 02:18:09	Tw_i_and_stray	46.500	100	4Gam Crv	2.5800	13100.	93	42127	No
39	GOM_TRA_1PNPDE20100322_022840_000000432087_00490_42127_8193.N1	22-MAR-2010 02:28:40	Bright	42.500	62	94Bet Leo	2.1360	9700.0	85	42127	No
40	GOM_TRA_1PNPDE20100322_023659_000000382087_00490_42127_8194.N1	22-MAR-2010 02:36:59	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	42127	No
41	GOM_TRA_1PNPDE20100322_024015_000000362087_00490_42127_8195.N1	22-MAR-2010 02:40:15	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	42127	No
42	GOM_TRA_1PNPDE20100322_024146_000000402087_00490_42127_8196.N1	22-MAR-2010 02:41:46	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	42127	No
43	GOM_TRA_1PNPDE20100322_024345_000000472087_00490_42127_8197.N1	22-MAR-2010 02:43:45	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	42127	No
44	GOM_TRA_1PNPDE20100322_024838_000000582087_00490_42127_8198.N1	22-MAR-2010 02:48:38	Bright	57.500	60	7Bet UMi	2.0810	3950.0	115	42127	No
45	GOM_TRA_1PNPDE20100322_025220_000000482087_00490_42127_8209.N1	22-MAR-2010 02:52:20	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	42127	No
46	GOM_TRA_1PNPDE20100322_030224_000000392087_00490_42127_8210.N1	22-MAR-2010 03:02:24	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	42127	No
47	GOM_TRA_1PNPDE20100322_030400_000000412087_00490_42127_8211.N1	22-MAR-2010 03:04:00	Bright	41.000	66	37Gam Cyg	2.2080	5900.0	82	42127	No
48	GOM_TRA_1PNPDE20100322_030549_000000392087_00490_42127_8212.N1	22-MAR-2010 03:05:49	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	42127	No
49	GOM_TRA_1PNPDE20100322_031438_000000572087_00490_42127_8213.N1	22-MAR-2010 03:14:38	Tw_i_and_stray	56.500	11	53Alp Aql	0.76500	8000.0	113	42127	No
50	GOM_TRA_1PNPDE20100322_032729_000000472087_00490_42127_8214.N1	22-MAR-2010 03:27:29	Dark	47.000	57	34Sig Sgr	2.0660	26000.	94	42127	No
51	GOM_TRA_1PNPDE20100322_032911_000000552087_00490_42127_8215.N1	22-MAR-2010 03:29:11	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	42127	No
52	GOM_TRA_1PNPDE20100322_033103_000000512087_00490_42127_8216.N1	22-MAR-2010 03:31:03	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	42127	No
53	GOM_TRA_1PNPDE20100322_033636_000000442087_00491_42128_8217.N1	22-MAR-2010 03:36:36	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	42128	No
54	GOM_TRA_1PNPDE20100322_034007_000000412087_00491_42128_8218.N1	22-MAR-2010 03:40:07	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	42128	No
55	GOM_TRA_1PNPDE20100322_034250_000000482087_00491_42128_8219.N1	22-MAR-2010 03:42:50	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	42128	No
56	GOM_TRA_1PNPDE20100322_034508_000000462087_00491_42128_8220.N1	22-MAR-2010 03:45:08	Dark	45.500	78	Alp Lup	2.3040	28000.	91	42128	No
57	GOM_TRA_1PNPDE20100322_034639_000000502087_00491_42128_8221.N1	22-MAR-2010 03:46:39	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	42128	No
58	GOM_TRA_1PNPDE20100322_034850_000000402087_00491_42128_8222.N1	22-MAR-2010 03:48:50	Straylight	39.500	64	Gam Cen	2.2000	10600.	79	42128	No
59	GOM_TRA_1PNPDE20100322_035112_000000492087_00491_42128_8223.N1	22-MAR-2010 03:51:12	Straylight	49.000	123	lot Cen	2.7500	10200.	98	42128	No
60	GOM_TRA_1PNPDE20100322_035557_000000432087_00491_42128_8224.N1	22-MAR-2010 03:55:57	Straylight	43.000	169	46Gam Hya	2.9910	4700.0	86	42128	No
61	GOM_TRA_1PNPDE20100322_035710_000000502087_00491_42128_8225.N1	22-MAR-2010 03:57:10	Straylight	49.500	171	2Eps Crv	3.0010	4250.0	99	42128	No
62	GOM_TRA_1PNPDE20100322_035846_000000472087_00491_42128_8226.N1	22-MAR-2010 03:58:46	Tw_i_and_stray	47.000	100	4Gam Crv	2.5800	13100.	94	42128	No
63	GOM_TRA_1PNPDE20100322_040916_000000432087_00491_42128_8227.N1	22-MAR-2010 04:09:16	Bright	43.000	62	94Bet Leo	2.1360	9700.0	86	42128	No
64	GOM_TRA_1PNPDE20100322_041735_000000372087_00491_42128_8228.N1	22-MAR-2010 04:17:35	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	42128	No
65	GOM_TRA_1PNPDE20100322_042051_000000382087_00491_42128_8229.N1	22-MAR-2010 04:20:51	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42128	No
66	GOM_TRA_1PNPDE20100322_042222_000000392087_00491_42128_8230.N1	22-MAR-2010 04:22:22	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	42128	No
67	GOM_TRA_1PNPDE20100322_042421_000000452087_00491_42128_8231.N1	22-MAR-2010 04:24:21	Bright	45.000	55	79Zet UMa	2.0600	10200.	90	42128	No
68	GOM_TRA_1PNPDE20100322_042914_000000582087_00491_42128_8232.N1	22-MAR-2010 04:29:14	Bright	58.000	60	7Bet UMi	2.0810	3950.0	116	42128	No



69	GOM_TRA_1PNPDE20100322_043255_000000502087_00491_42128_8227.N1	22-MAR-2010 04:32:55	Bright	50.000	119	14Eta Dra	2.7270	4700.0	100	42128	Yes
70	GOM_TRA_1PNPDE20100322_044301_000000372087_00491_42128_8228.N1	22-MAR-2010 04:43:01	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	42128	No
71	GOM_TRA_1PNPDE20100322_044436_000000402087_00491_42128_8229.N1	22-MAR-2010 04:44:36	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	42128	No
72	GOM_TRA_1PNPDE20100322_044624_000000382087_00491_42128_8230.N1	22-MAR-2010 04:46:24	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	42128	No
73	GOM_TRA_1PNPDE20100322_045514_000000532087_00491_42128_8231.N1	22-MAR-2010 04:55:14	Tw_i_and_stray	52.500	11	53Alp Aql	0.76500	8000.0	105	42128	No
74	GOM_TRA_1PNPDE20100322_050559_000000482087_00491_42128_8232.N1	22-MAR-2010 05:05:59	Dark	48.000	155	41Pi Sgr	2.9000	6600.0	96	42128	No
75	GOM_TRA_1PNPDE20100322_050806_000000482087_00491_42128_8233.N1	22-MAR-2010 05:08:06	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	42128	No
76	GOM_TRA_1PNPDE20100322_050949_000000542087_00491_42128_8234.N1	22-MAR-2010 05:09:49	Dark	54.000	137	22Lam Sgr	2.8240	4400.0	108	42128	No
77	GOM_TRA_1PNPDE20100322_051140_000000542087_00491_42128_8235.N1	22-MAR-2010 05:11:40	Dark	53.500	38	20Eps Sgr	1.8360	11000.	107	42128	No
78	GOM_TRA_1PNPDE20100322_051713_000000522087_00492_42129_8236.N1	22-MAR-2010 05:17:13	Dark	51.500	141	Bet Ara	2.8400	4600.0	103	42129	No
79	GOM_TRA_1PNPDE20100322_052043_000000392087_00492_42129_8237.N1	22-MAR-2010 05:20:43	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	42129	No
80	GOM_TRA_1PNPDE20100322_052327_000000442087_00492_42129_8238.N1	22-MAR-2010 05:23:27	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	42129	No
81	GOM_TRA_1PNPDE20100322_052544_000000462087_00492_42129_8239.N1	22-MAR-2010 05:25:44	Dark	45.500	78	Alp Lup	2.3040	28000.	91	42129	No
82	GOM_TRA_1PNPDE20100322_052716_000000512087_00492_42129_8240.N1	22-MAR-2010 05:27:16	Straylight	50.500	81	Eta Cen	2.3560	28000.	101	42129	No
83	GOM_TRA_1PNPDE20100322_052927_000000422087_00492_42129_8241.N1	22-MAR-2010 05:29:27	Straylight	41.500	64	Gam Cen	2.2000	10600.	83	42129	No
84	GOM_TRA_1PNPDE20100322_053148_000000472087_00492_42129_8242.N1	22-MAR-2010 05:31:48	Straylight	46.500	123	lot Cen	2.7500	10200.	93	42129	No
85	GOM_TRA_1PNPDE20100322_053634_000000432087_00492_42129_8243.N1	22-MAR-2010 05:36:34	Straylight	43.000	169	46Gam Hya	2.9910	4700.0	86	42129	No
86	GOM_TRA_1PNPDE20100322_053746_000000492087_00492_42129_8244.N1	22-MAR-2010 05:37:46	Straylight	49.000	171	2Eps Crv	3.0010	4250.0	98	42129	No
87	GOM_TRA_1PNPDE20100322_053922_000000462087_00492_42129_8245.N1	22-MAR-2010 05:39:22	Tw_i_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	42129	No
88	GOM_TRA_1PNPDE20100322_054951_000000442087_00492_42129_8246.N1	22-MAR-2010 05:49:51	Bright	44.000	62	94Bet Leo	2.1360	9700.0	88	42129	No
89	GOM_TRA_1PNPDE20100322_055810_000000402087_00492_42129_8247.N1	22-MAR-2010 05:58:10	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	42129	No
90	GOM_TRA_1PNPDE20100322_060127_000000382087_00492_42129_8248.N1	22-MAR-2010 06:01:27	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42129	No
91	GOM_TRA_1PNPDE20100322_060257_000000382087_00492_42129_8249.N1	22-MAR-2010 06:02:57	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	42129	No
92	GOM_TRA_1PNPDE20100322_060456_000000482087_00492_42129_8250.N1	22-MAR-2010 06:04:56	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	42129	No
93	GOM_TRA_1PNPDE20100322_060950_000000412087_00492_42129_8251.N1	22-MAR-2010 06:09:50	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	42129	No
94	GOM_TRA_1PNPDE20100322_061331_000000452087_00492_42129_8252.N1	22-MAR-2010 06:13:31	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	42129	No
95	GOM_TRA_1PNPDE20100322_203454_000000432087_00501_42138_8384.N1	22-MAR-2010 20:34:54	Straylight	42.500	64	Gam Cen	2.2000	10600.	85	42138	No
96	GOM_TRA_1PNPDE20100322_203716_000000492087_00501_42138_8385.N1	22-MAR-2010 20:37:16	Straylight	48.500	123	lot Cen	2.7500	10200.	97	42138	No
97	GOM_TRA_1PNPDE20100322_204238_000000512087_00501_42138_8386.N1	22-MAR-2010 20:42:38	Straylight	51.000	106	9Bet Crv	2.6480	5600.0	102	42138	No
98	GOM_TRA_1PNPDE20100322_204446_000000482087_00501_42138_8387.N1	22-MAR-2010 20:44:46	Tw_i_and_stray	47.500	100	4Gam Crv	2.5800	13100.	95	42138	No
99	GOM_TRA_1PNPDE20100322_205512_000000422087_00501_42138_8388.N1	22-MAR-2010 20:55:12	Bright	42.000	62	94Bet Leo	2.1360	9700.0	84	42138	No
100	GOM_TRA_1PNPDE20100322_210332_000000552087_00501_42138_8389.N1	22-MAR-2010 21:03:32	Bright	55.000	174	52Psi UMa	3.0040	4400.0	110	42138	No
101	GOM_TRA_1PNPDE20100322_210648_000000382087_00501_42138_8390.N1	22-MAR-2010 21:06:48	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	42138	No
102	GOM_TRA_1PNPDE20100322_210820_000000382087_00501_42138_8391.N1	22-MAR-2010 21:08:20	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	42138	No
103	GOM_TRA_1PNPDE20100322_211013_000000472087_00501_42138_8392.N1	22-MAR-2010 21:10:13	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	42138	No
104	GOM_TRA_1PNPDE20100322_211510_000000432087_00501_42138_8393.N1	22-MAR-2010 21:15:10	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	42138	No
105	GOM_TRA_1PNPDE20100322_211848_000000492087_00501_42138_8394.N1	22-MAR-2010 21:18:48	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	42138	No
106	GOM_TRA_1PNPDE20100322_212900_000000392087_00501_42138_8395.N1	22-MAR-2010 21:29:00	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	42138	No
107	GOM_TRA_1PNPDE20100322_213036_000000392087_00501_42138_8396.N1	22-MAR-2010 21:30:36	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	42138	No
108	GOM_TRA_1PNPDE20100322_213225_000000372087_00501_42138_8397.N1	22-MAR-2010 21:32:25	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	42138	No
109	GOM_TRA_1PNPDE20100322_214119_000000532087_00501_42138_8398.N1	22-MAR-2010 21:41:19	Tw_i_and_stray	53.000	11	53Alp Aql	0.76500	8000.0	106	42138	No
110	GOM_TRA_1PNPDE20100322_221530_000000432088_00001_42139_8400.N1	22-MAR-2010 22:15:30	Straylight	43.000	64	Gam Cen	2.2000	10600.	86	42139	No
111	GOM_TRA_1PNPDE20100322_221753_000000482088_00001_42139_8401.N1	22-MAR-2010 22:17:53	Straylight	47.500	123	lot Cen	2.7500	10200.	95	42139	No
112	GOM_TRA_1PNPDE20100322_222313_000000512088_00001_42139_8402.N1	22-MAR-2010 22:23:13	Straylight	50.500	106	9Bet Crv	2.6480	5600.0	101	42139	No
113	GOM_TRA_1PNPDE20100322_222522_000000482088_00001_42139_8403.N1	22-MAR-2010 22:25:22	Tw_i_and_stray	48.000	100	4Gam Crv	2.5800	13100.	96	42139	No
114	GOM_TRA_1PNPDE20100322_223548_000000422088_00001_42139_8404.N1	22-MAR-2010 22:35:48	Bright	42.000	62	94Bet Leo	2.1360	9700.0	84	42139	No
115	GOM_TRA_1PNPDE20100322_224407_000000402088_00001_42139_8405.N1	22-MAR-2010 22:44:07	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	42139	No
116	GOM_TRA_1PNPDE20100322_224724_000000382088_00001_42139_8406.N1	22-MAR-2010 22:47:24	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42139	No
117	GOM_TRA_1PNPDE20100322_224855_000000382088_00001_42139_8407.N1	22-MAR-2010 22:48:55	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	42139	No
118	GOM_TRA_1PNPDE20100322_225048_000000592088_00001_42139_8408.N1	22-MAR-2010 22:50:48	Bright	58.500	55	79Zet UMa	2.0600	10200.	117	42139	No
119	GOM_TRA_1PNPDE20100322_225545_000000392088_00001_42139_8409.N1	22-MAR-2010 22:55:45	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	42139	No
120	GOM_TRA_1PNPDE20100322_225923_000000472088_00001_42139_8410.N1	22-MAR-2010 22:59:23	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	42139	No
121	GOM_TRA_1PNPDE20100322_230936_000000392088_00001_42139_8411.N1	22-MAR-2010 23:09:36	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	42139	No
122	GOM_TRA_1PNPDE20100322_231112_000000382088_00001_42139_8412.N1	22-MAR-2010 23:11:12	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	42139	No
123	GOM_TRA_1PNPDE20100322_231301_000000392088_00001_42139_8413.N1	22-MAR-2010 23:13:01	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	42139	No
124	GOM_TRA_1PNPDE20100322_232155_000000562088_00001_42139_8414.N1	22-MAR-2010 23:21:55	Tw_i_and_stray	55.500	11	53Alp Aql	0.76500	8000.0	111	42139	No
125	GOM_TRA_1PNPDE20100322_233245_000000492088_00001_42139_8425.N1	22-MAR-2010 23:32:45	Dark	48.500	155	41Pi Sgr	2.9000	6600.0	97	42139	No
126	GOM_TRA_1PNPDE20100322_233452_000000482088_00001_42139_8426.N1	22-MAR-2010 23:34:52	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	42139	No
127	GOM_TRA_1PNPDE20100322_233638_000000692088_00001_42139_8427.N1	22-MAR-2010 23:36:38	Dark	68.500	137	22Lam Sgr	2.8240	4400.0	137	42139	No

128	GOM_TRA_1PNPDE20100322_233827_000000482088_00001_42139_8428.N1	22-MAR-2010 23:38:27	Dark	48.000	38	20Eps Sgr	1.8360	11000.	96	42139	No
129	GOM_TRA_1PNPDE20100322_234356_000000412088_00002_42140_8429.N1	22-MAR-2010 23:43:56	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	42140	No
130	GOM_TRA_1PNPDE20100322_234725_000000392088_00002_42140_8430.N1	22-MAR-2010 23:47:25	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	42140	No
131	GOM_TRA_1PNPDE20100322_235008_000000482088_00002_42140_8431.N1	22-MAR-2010 23:50:08	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	42140	No
132	GOM_TRA_1PNPDE20100322_235227_000000462088_00002_42140_8432.N1	22-MAR-2010 23:52:27	Dark	45.500	78	Alp Lup	2.3040	28000.	91	42140	No
133	GOM_TRA_1PNPDE20100322_235400_000000512088_00002_42140_8433.N1	22-MAR-2010 23:54:00	Straylight	51.000	81	Eta Cen	2.3560	28000.	102	42140	No
134	GOM_TRA_1PNPDE20100322_235606_000000412088_00002_42140_8434.N1	22-MAR-2010 23:56:06	Straylight	41.000	64	Gam Cen	2.2000	10600.	82	42140	No
135	GOM_TRA_1PNPDE20100322_235829_000000482088_00002_42140_8435.N1	22-MAR-2010 23:58:29	Straylight	48.000	123	lot Cen	2.7500	10200.	96	42140	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.

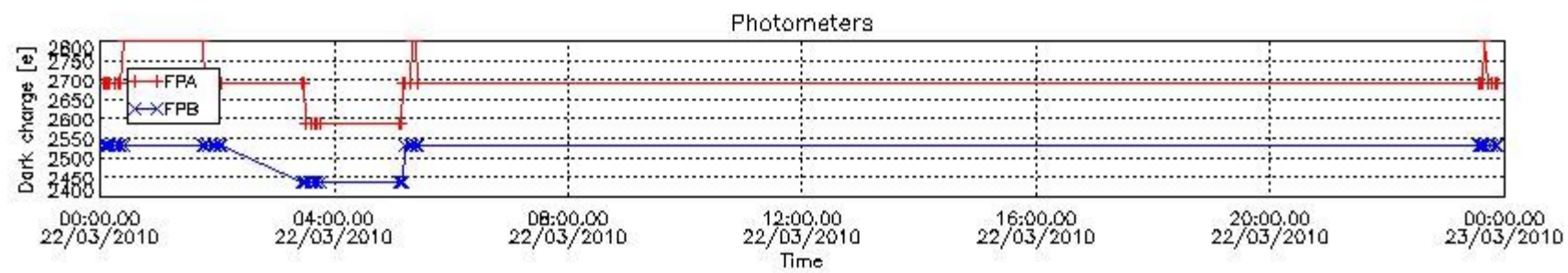
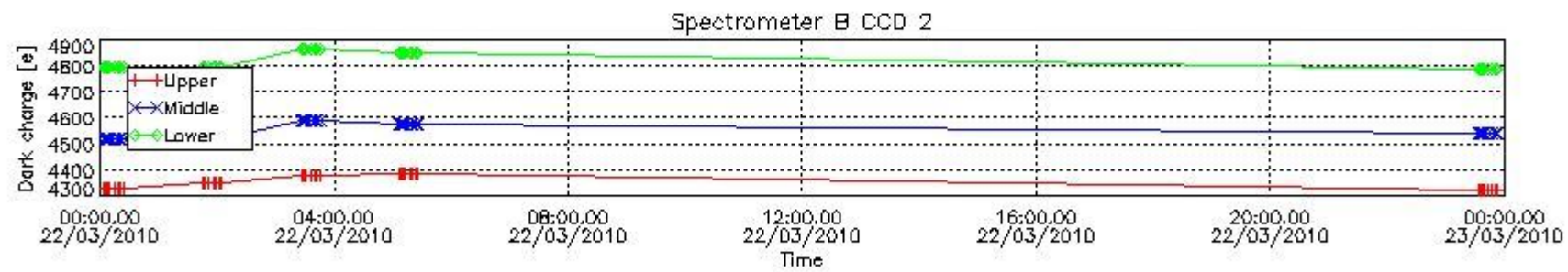
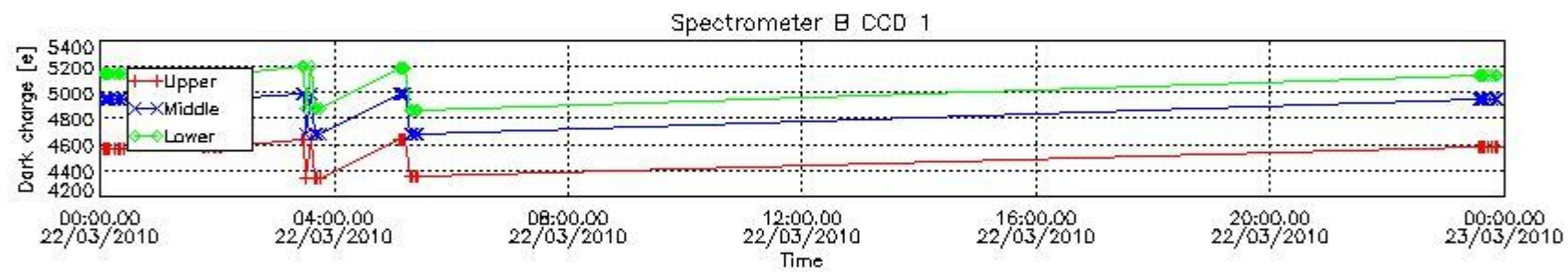
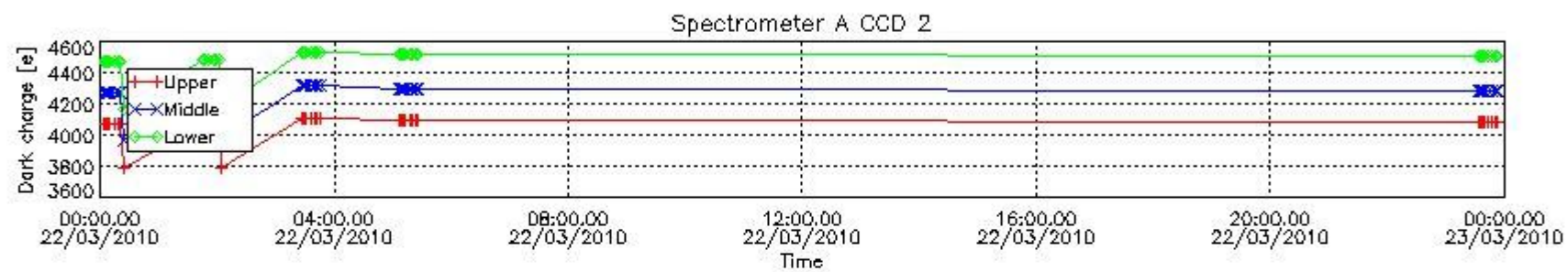
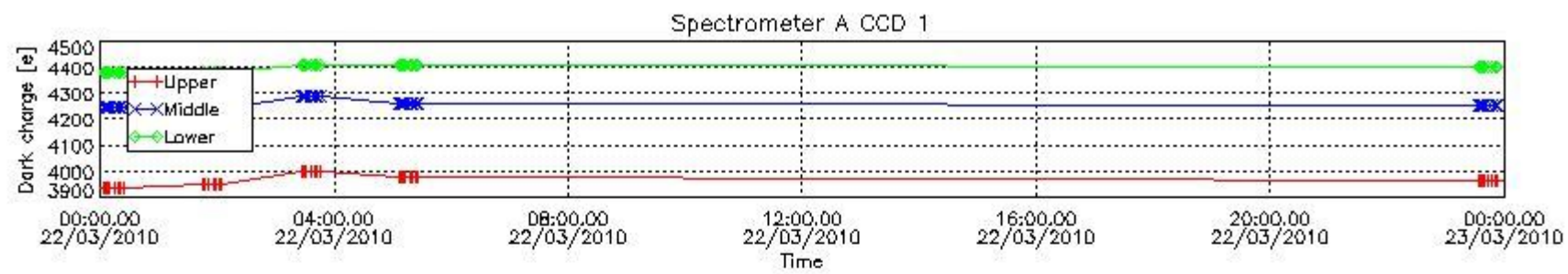
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20100322_203454_000000432087_00501_42138_8384.N1	DC map used
GOM_TRA_1PNPDE20100322_203716_000000492087_00501_42138_8385.N1	DC map used

GOM_TRA_1PNPDE20100322_204238_000000512087_00501_42138_8386.N1	DC map used
GOM_TRA_1PNPDE20100322_204446_000000482087_00501_42138_8387.N1	DC map used
GOM_TRA_1PNPDE20100322_205512_000000422087_00501_42138_8388.N1	DC map used
GOM_TRA_1PNPDE20100322_210332_000000552087_00501_42138_8389.N1	DC map used
GOM_TRA_1PNPDE20100322_210648_000000382087_00501_42138_8390.N1	DC map used
GOM_TRA_1PNPDE20100322_210820_000000382087_00501_42138_8391.N1	DC map used
GOM_TRA_1PNPDE20100322_211013_000000472087_00501_42138_8392.N1	DC map used
GOM_TRA_1PNPDE20100322_211510_000000432087_00501_42138_8393.N1	DC map used
GOM_TRA_1PNPDE20100322_211848_000000492087_00501_42138_8394.N1	DC map used
GOM_TRA_1PNPDE20100322_212900_000000392087_00501_42138_8395.N1	DC map used
GOM_TRA_1PNPDE20100322_213036_000000392087_00501_42138_8396.N1	DC map used
GOM_TRA_1PNPDE20100322_213225_000000372087_00501_42138_8397.N1	DC map used
GOM_TRA_1PNPDE20100322_214119_000000532087_00501_42138_8398.N1	DC map used
GOM_TRA_1PNPDE20100322_221530_000000432088_00001_42139_8400.N1	DC map used
GOM_TRA_1PNPDE20100322_221753_000000482088_00001_42139_8401.N1	DC map used
GOM_TRA_1PNPDE20100322_222313_000000512088_00001_42139_8402.N1	DC map used
GOM_TRA_1PNPDE20100322_222522_000000482088_00001_42139_8403.N1	DC map used
GOM_TRA_1PNPDE20100322_223548_000000422088_00001_42139_8404.N1	DC map used
GOM_TRA_1PNPDE20100322_224407_000000402088_00001_42139_8405.N1	DC map used
GOM_TRA_1PNPDE20100322_224724_000000382088_00001_42139_8406.N1	DC map used
GOM_TRA_1PNPDE20100322_224855_000000382088_00001_42139_8407.N1	DC map used
GOM_TRA_1PNPDE20100322_225048_000000592088_00001_42139_8408.N1	DC map used
GOM_TRA_1PNPDE20100322_225545_000000392088_00001_42139_8409.N1	DC map used
GOM_TRA_1PNPDE20100322_225923_000000472088_00001_42139_8410.N1	DC map used
GOM_TRA_1PNPDE20100322_230936_000000392088_00001_42139_8411.N1	DC map used
GOM_TRA_1PNPDE20100322_231112_000000382088_00001_42139_8412.N1	DC map used
GOM_TRA_1PNPDE20100322_231301_000000392088_00001_42139_8413.N1	DC map used
GOM_TRA_1PNPDE20100322_232155_000000562088_00001_42139_8414.N1	DC map used

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





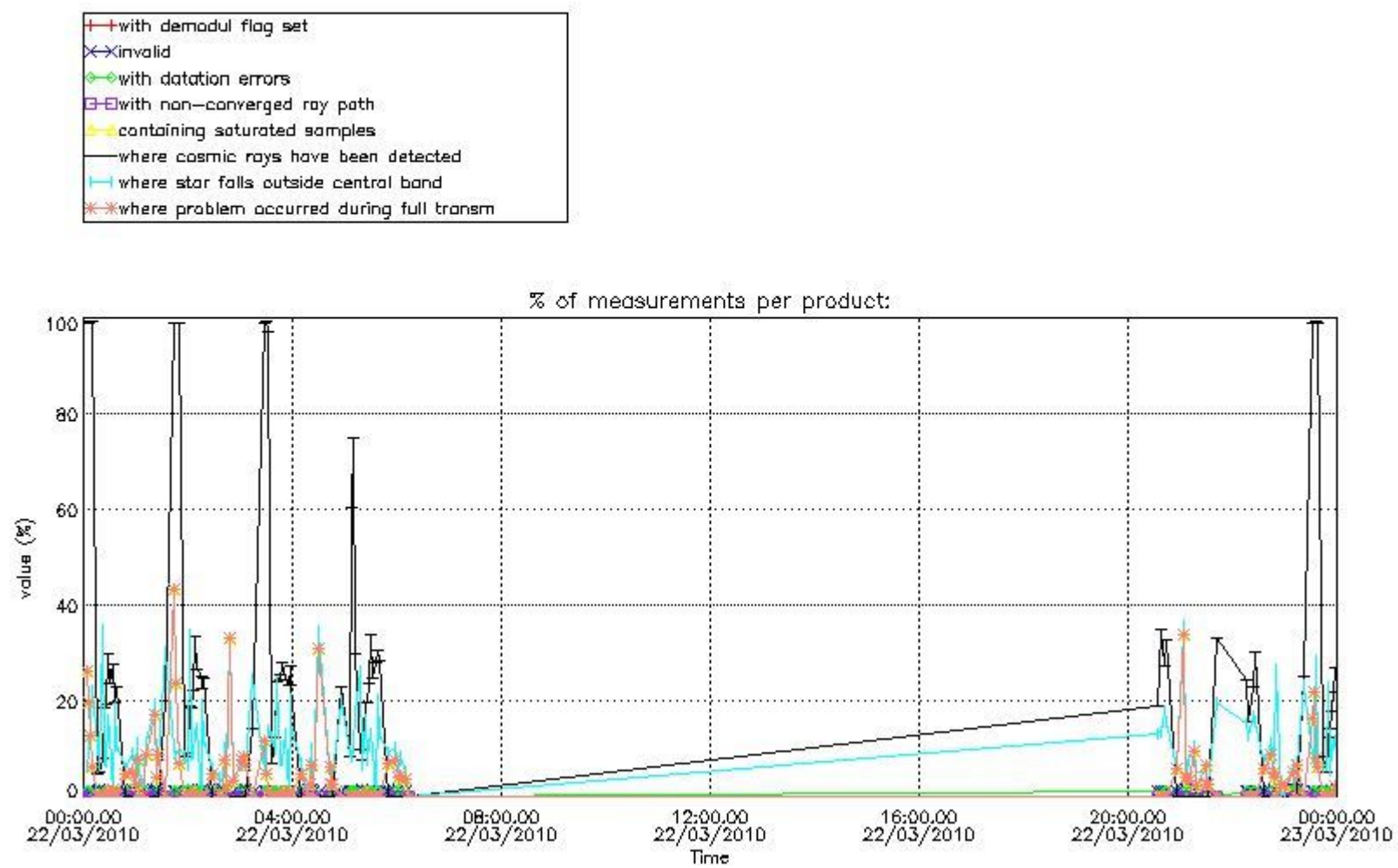
## 5. Demodulation flag and quality information monitoring

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:

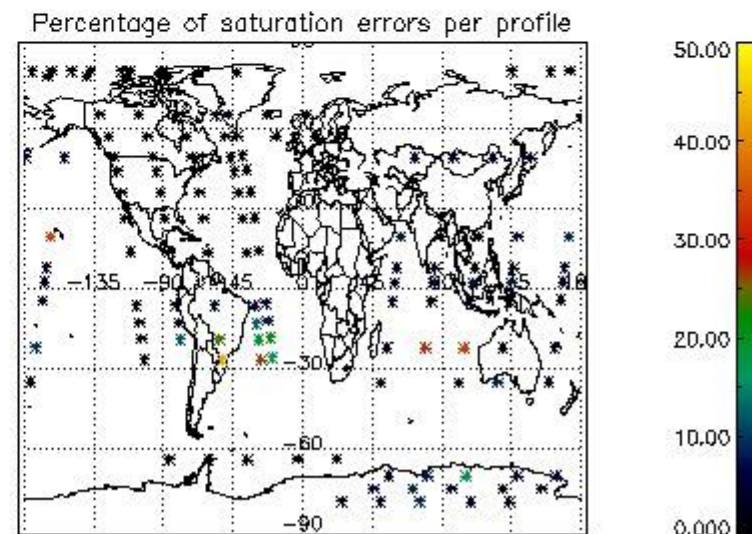
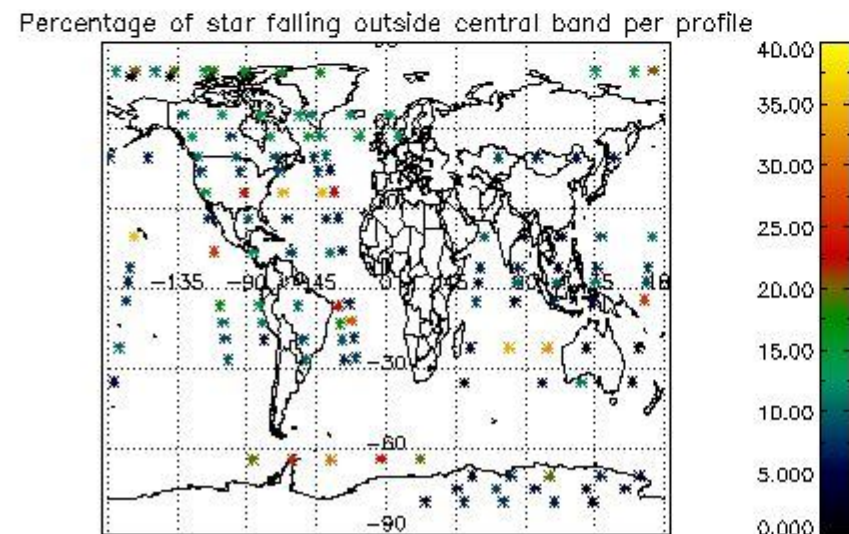
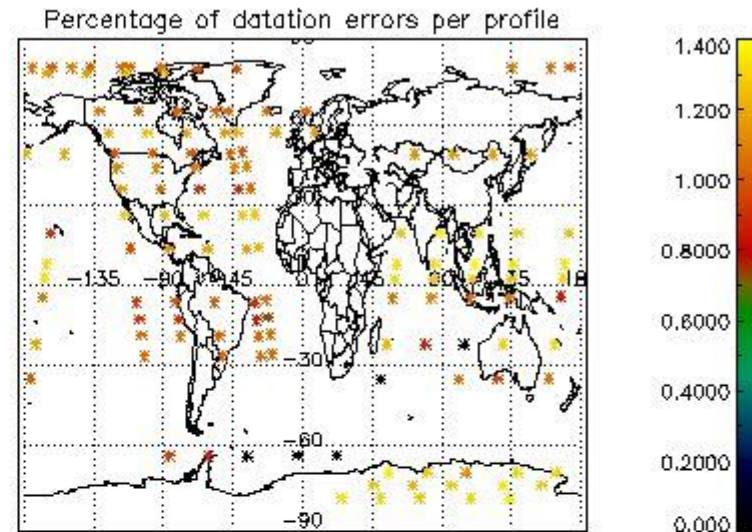
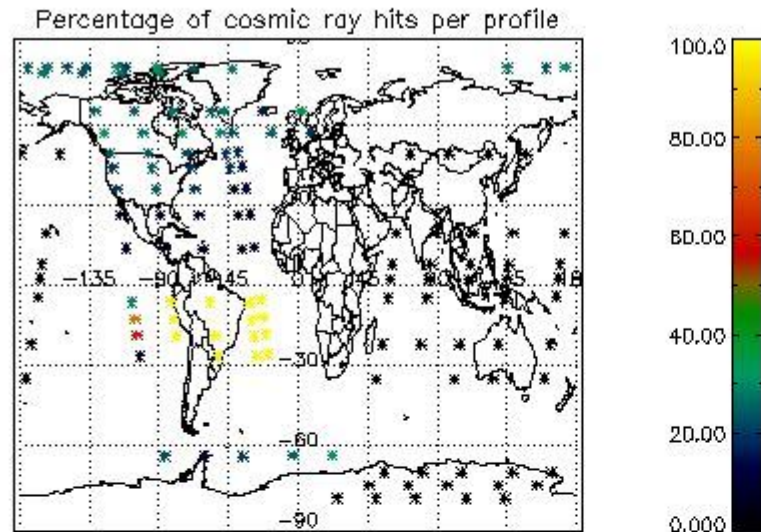
At least one measurement with demodulation flag set:	33.5821 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





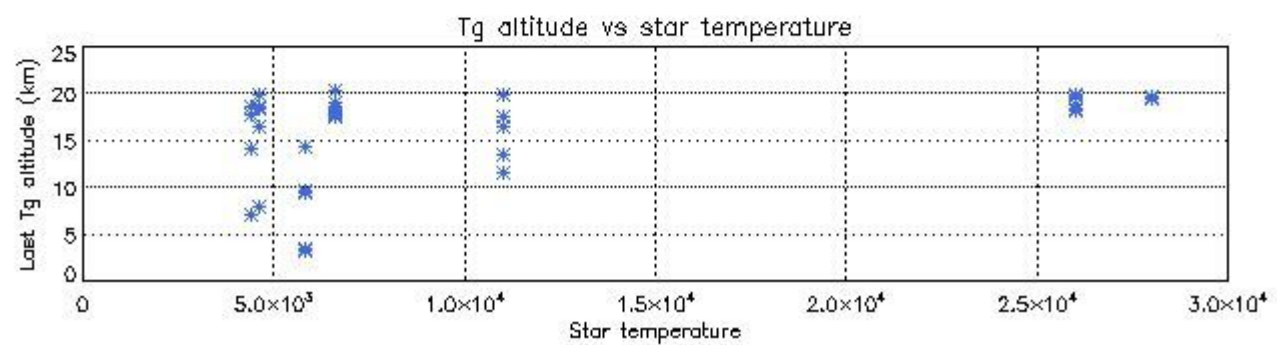
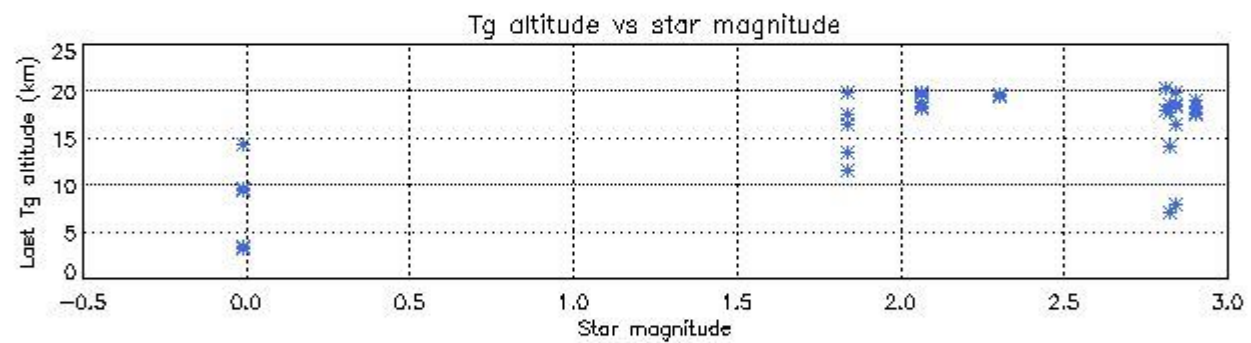
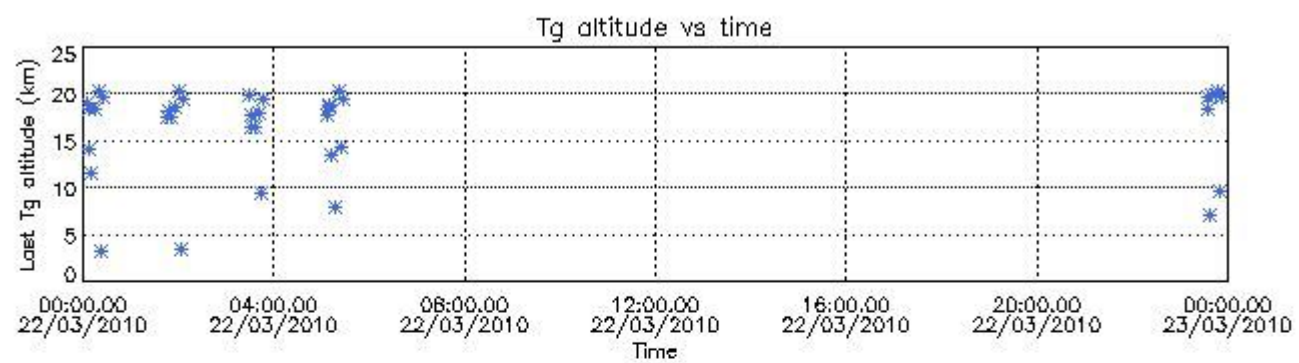
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.350	19.638	NaN
St. deviation:	4.7599	4.7081	NaN
Maximum:	20.242	27.469	NaN
Minimum:	3.2991	3.6059	NaN
Number of data:	38.000	56.000	NaN

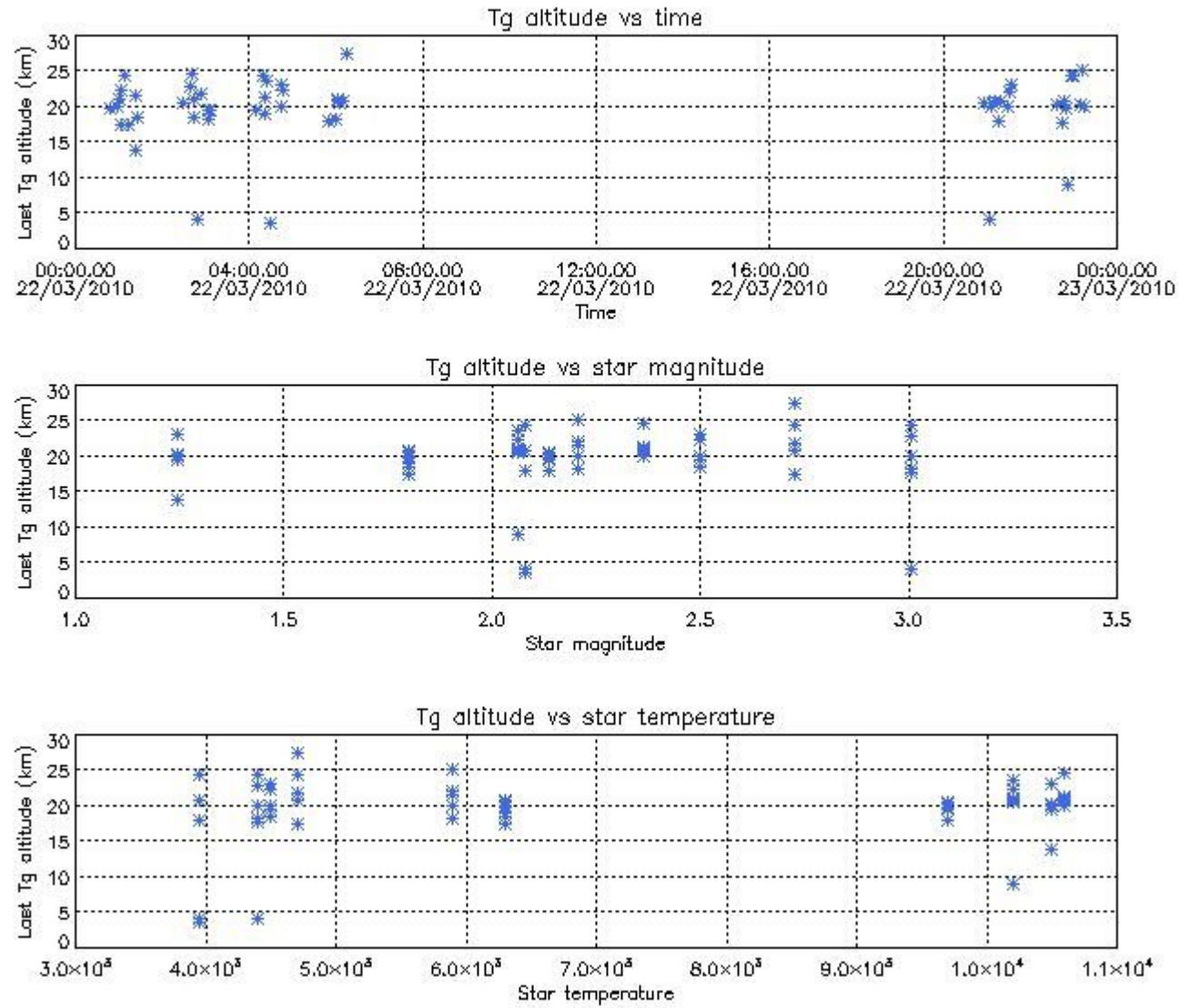
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



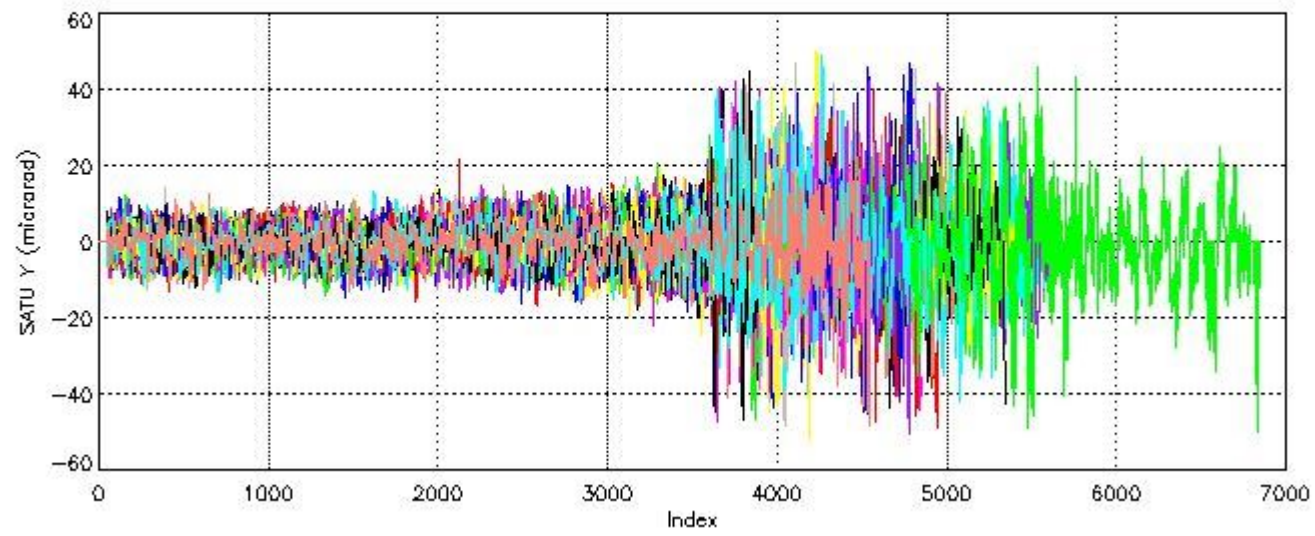
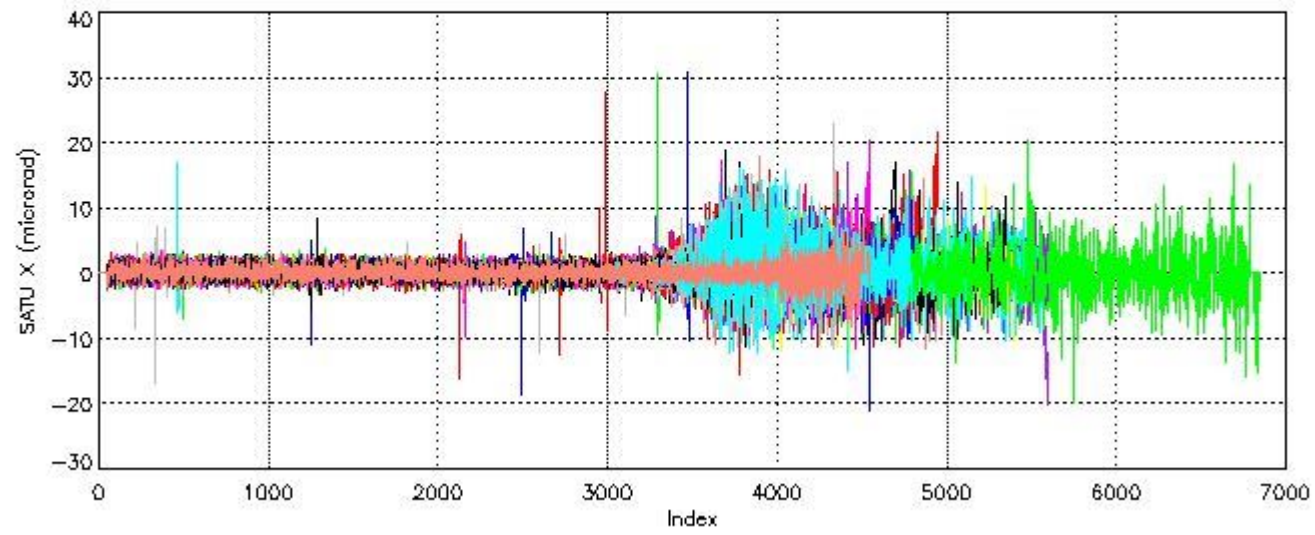
## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.20829	-0.35740	0.17094	-0.31391
St. deviation:	0.63667	3.2163	0.64672	3.0142
Maximum:	17.100	14.000	4.0000	11.400
Minimum:	-16.800	-13.300	-5.5000	-16.600

Number of data:	40900.	40900.	54150.	54150.
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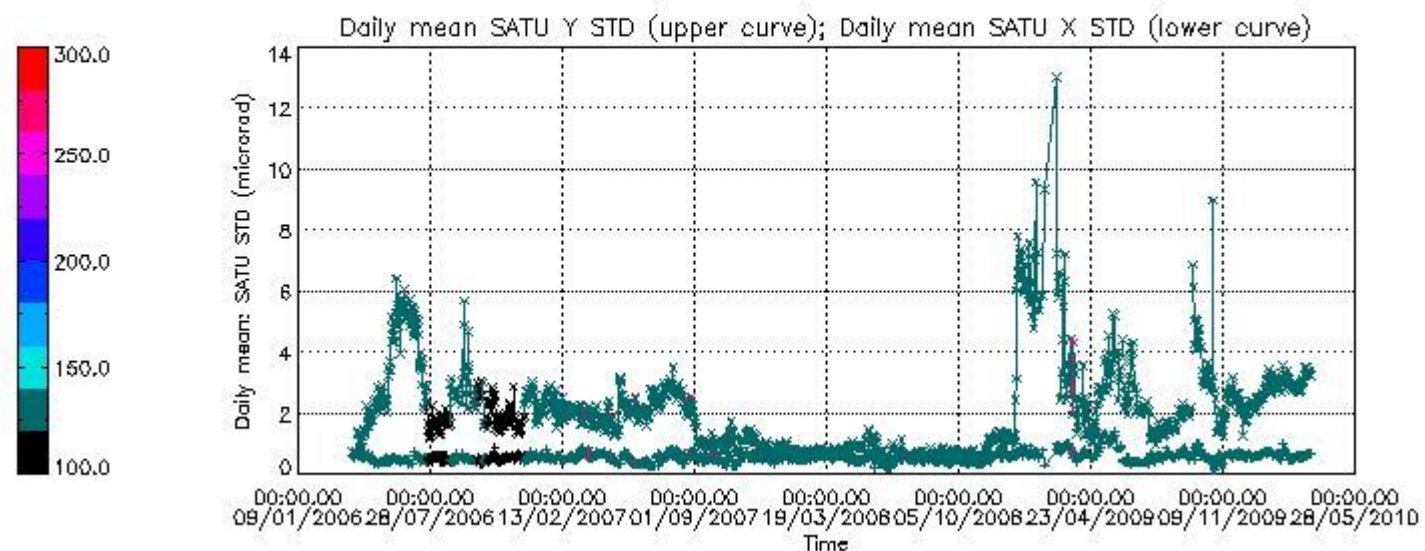
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

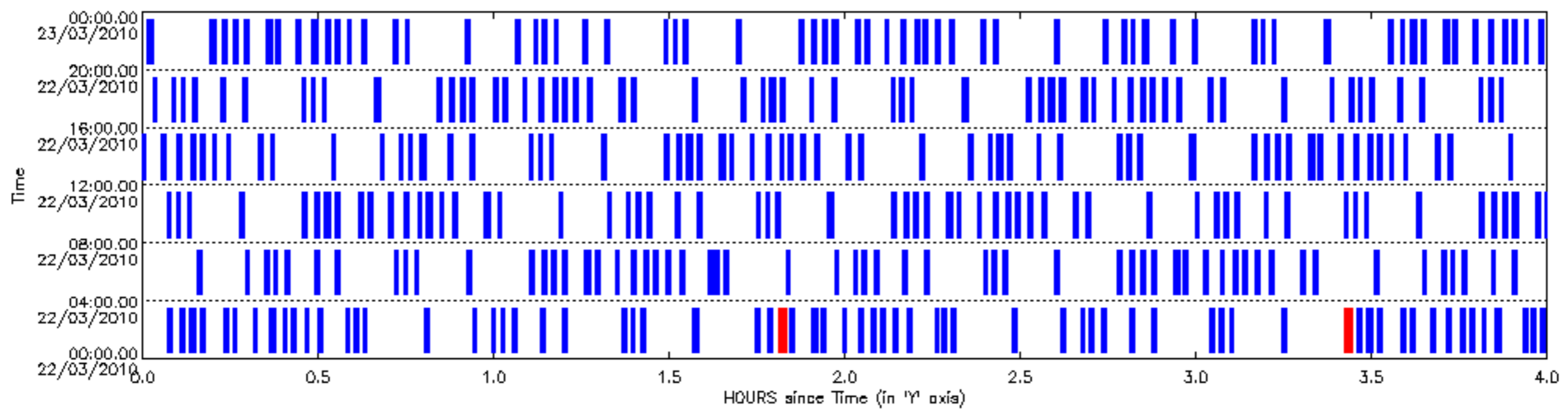
Lower curve: STD of SATU X axis



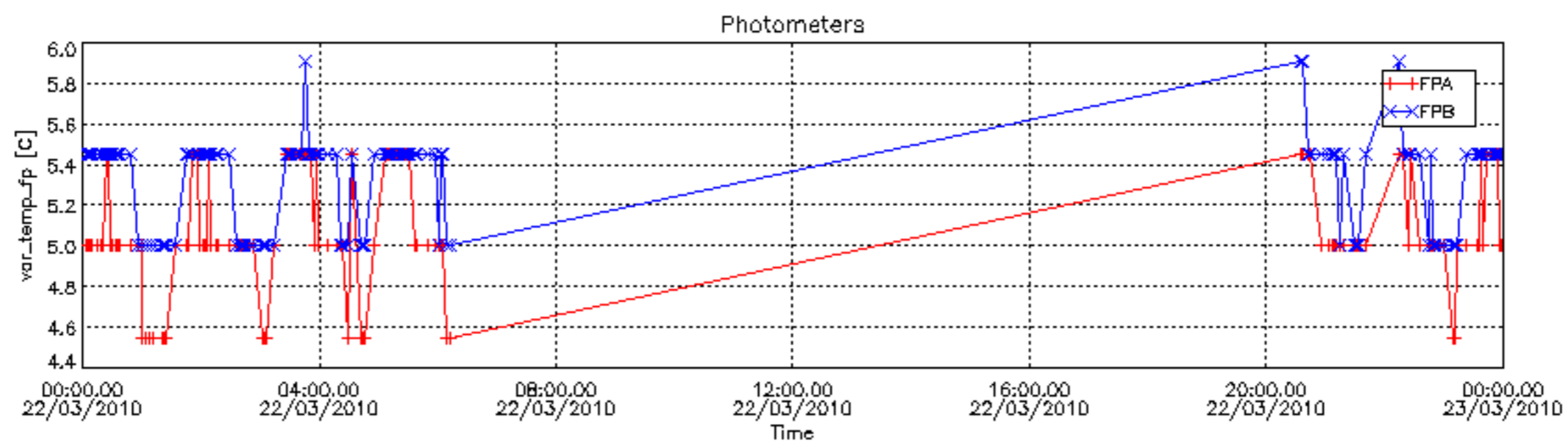
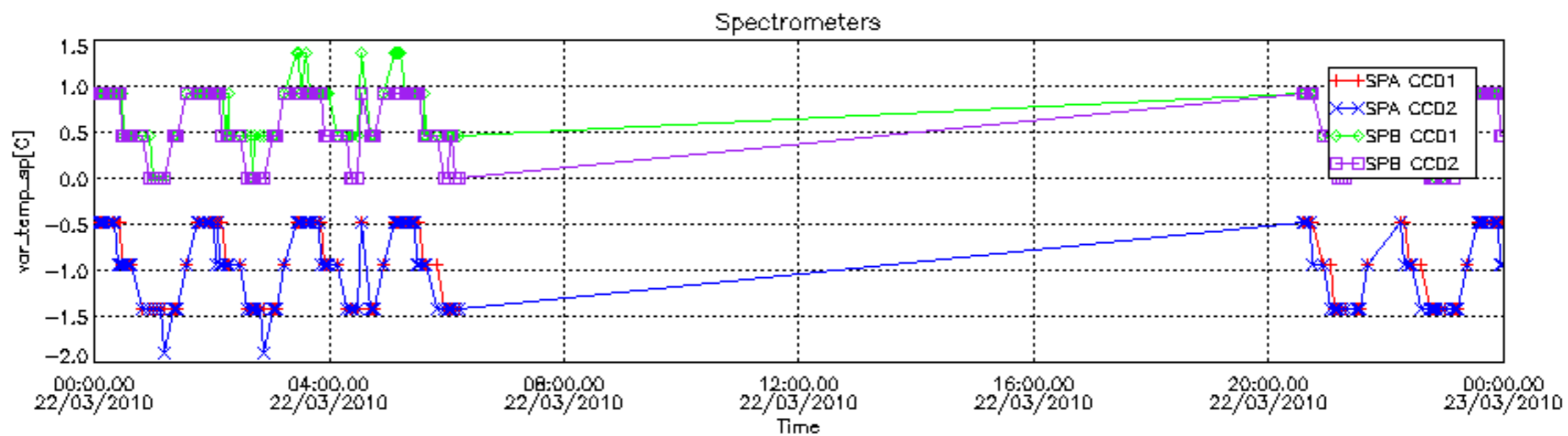
### 8. Auxiliary Data Files used for the production reported in section 2.4

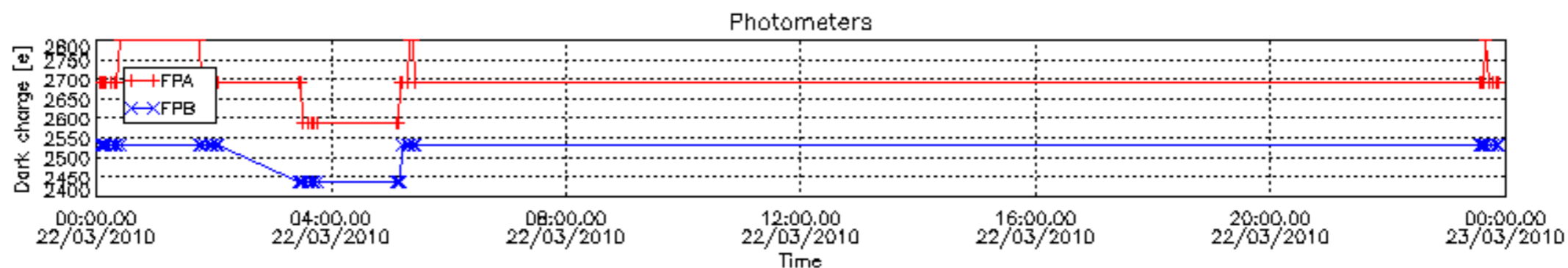
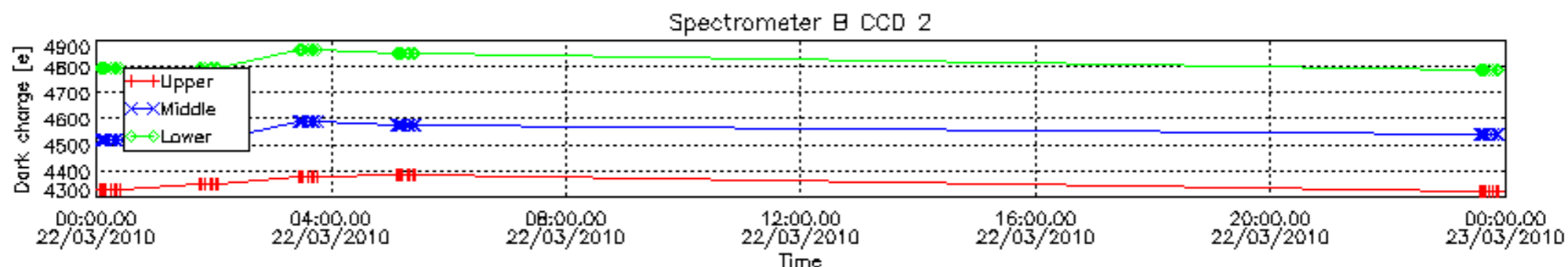
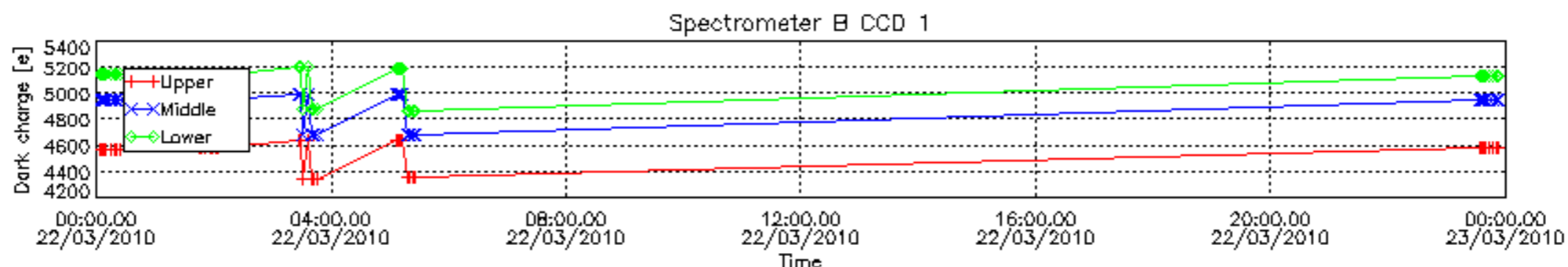
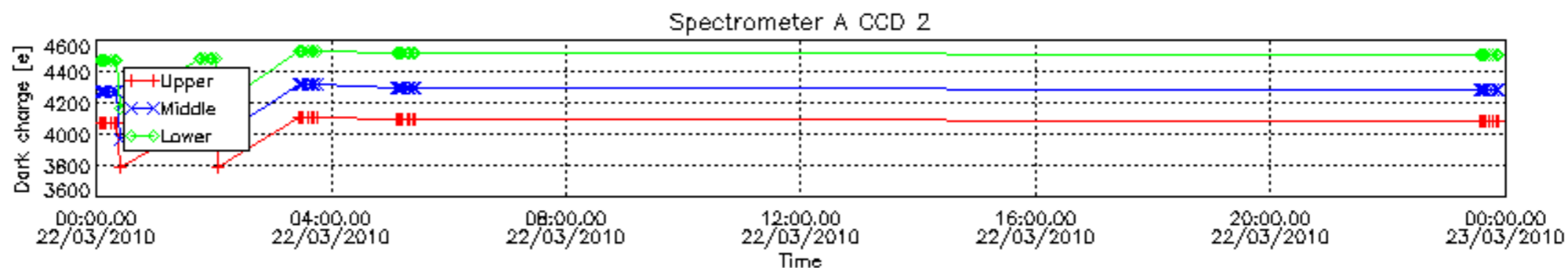
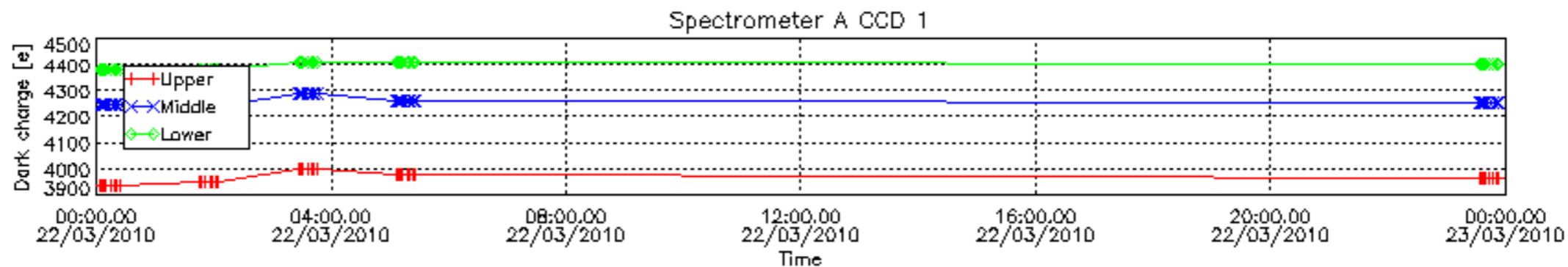
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

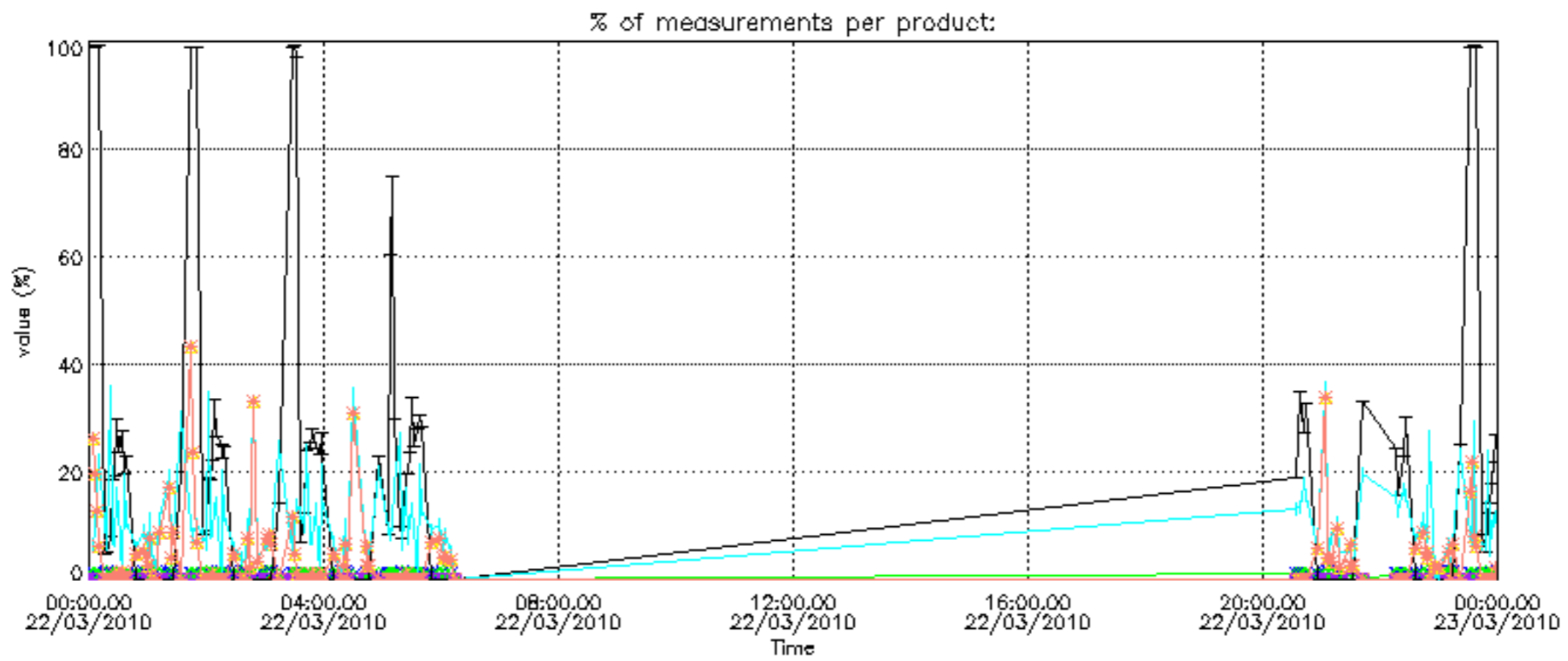
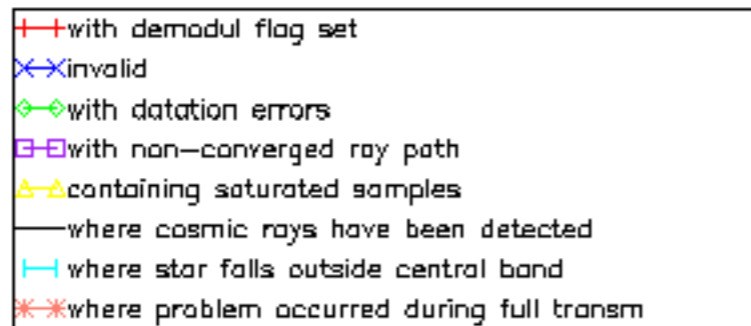
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	22-MAR-2010 00:04:08
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100317_084501_20100315_000000_20500101_000000	1	22-MAR-2010 00:04:08
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	22-MAR-2010 00:04:08
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	22-MAR-2010 00:04:08
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	22-MAR-2010 00:04:08
ECMWF_FILE	AUX_ECF_AXNECM20100321_054116_20100321_210000_20100322_090000	1	22-MAR-2010 00:04:08
ECMWF_FILE	AUX_ECA_AXNECM20100322_052117_20100321_210000_20100322_090000	69	22-MAR-2010 04:32:55
ECMWF_FILE	AUX_ECF_AXNECM20100322_052118_20100322_150000_20100323_030000	95	22-MAR-2010 20:34:54
ECMWF_FILE	AUX_ECF_AXNECM20100322_054118_20100322_210000_20100323_090000	110	22-MAR-2010 22:15:30
OPTIONAL_ECMWF_FILE	MISSING	1	22-MAR-2010 00:04:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100321_235618_000057382087_00488_42125_0008.N1	1	22-MAR-2010 00:04:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100322_013715_000041442087_00489_42126_0009.N1	26	22-MAR-2010 01:44:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100322_025138_000057382087_00490_42127_0010.N1	45	22-MAR-2010 02:52:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100322_043235_000057382087_00491_42128_0011.N1	69	22-MAR-2010 04:32:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100322_202858_000041442087_00501_42138_0012.N1	95	22-MAR-2010 20:34:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100322_220955_000041442088_00001_42139_0013.N1	110	22-MAR-2010 22:15:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100322_232418_000057382088_00001_42139_0014.N1	125	22-MAR-2010 23:32:45





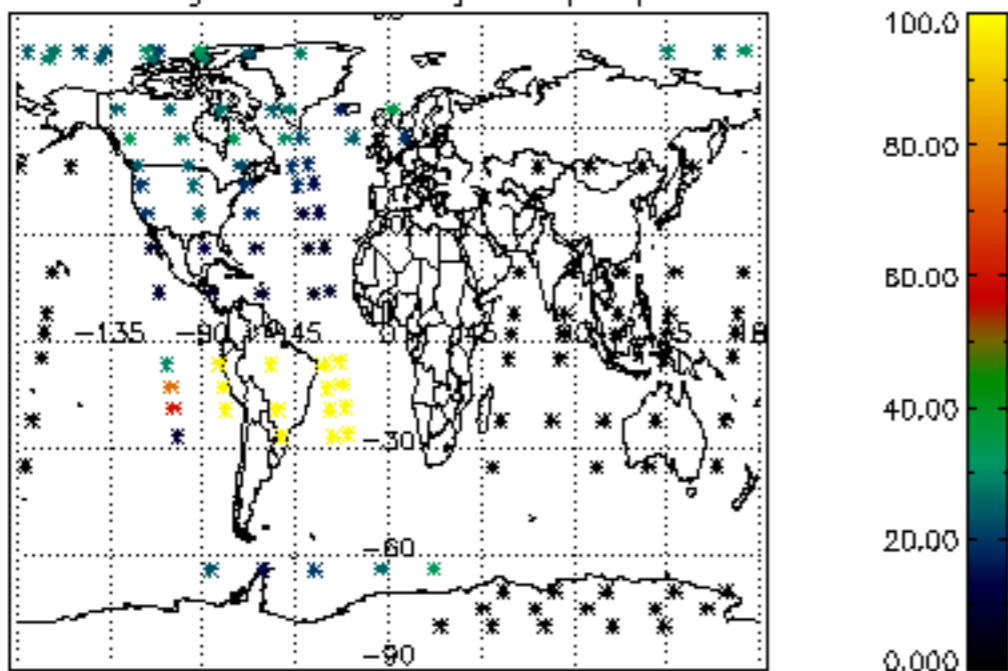




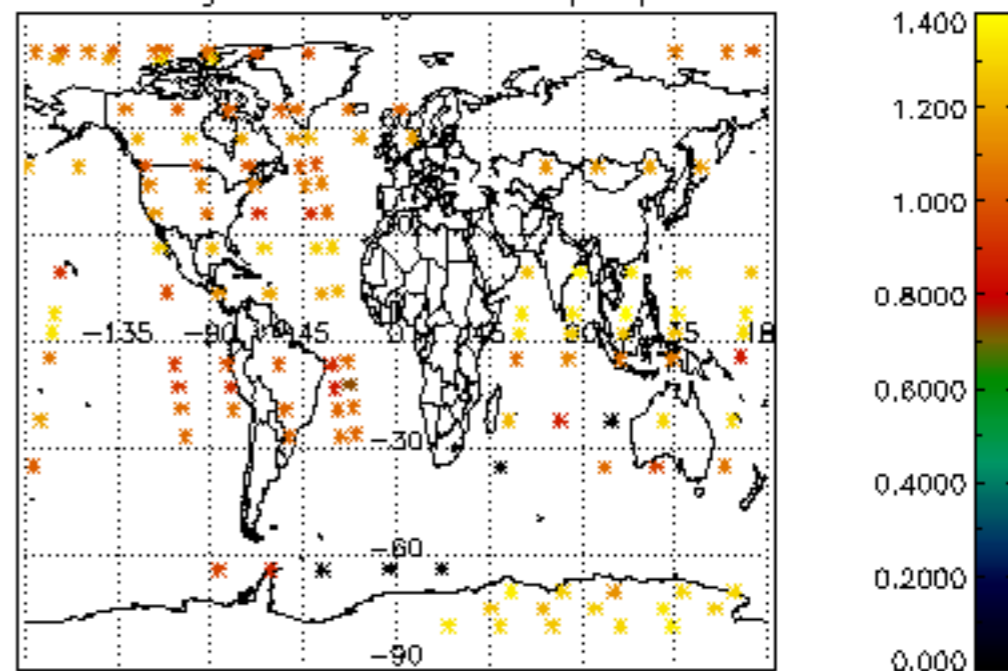




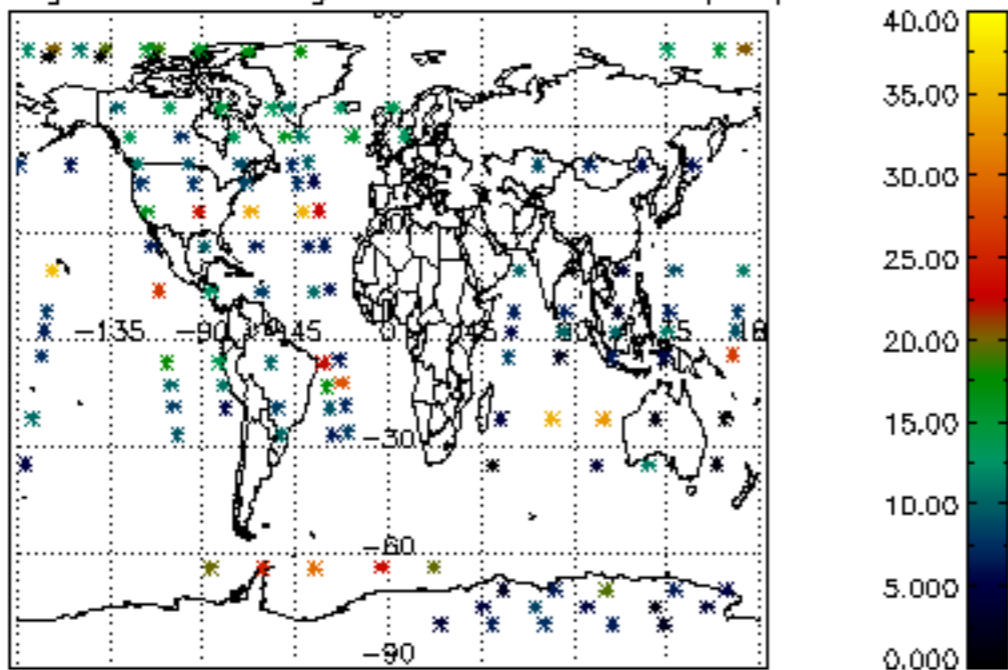
Percentage of cosmic ray hits per profile



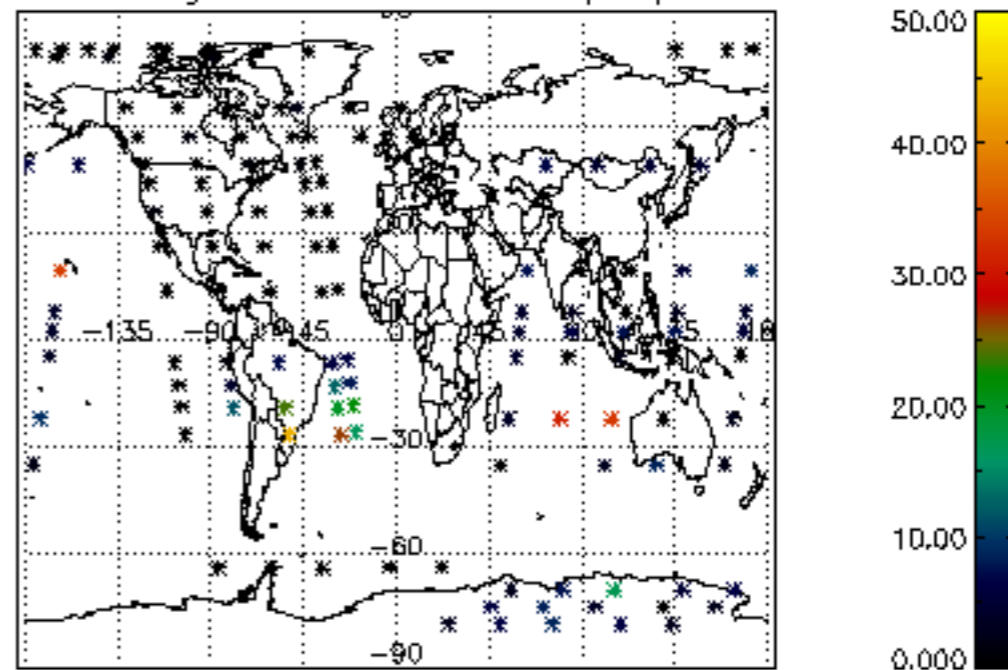
Percentage of datation errors per profile



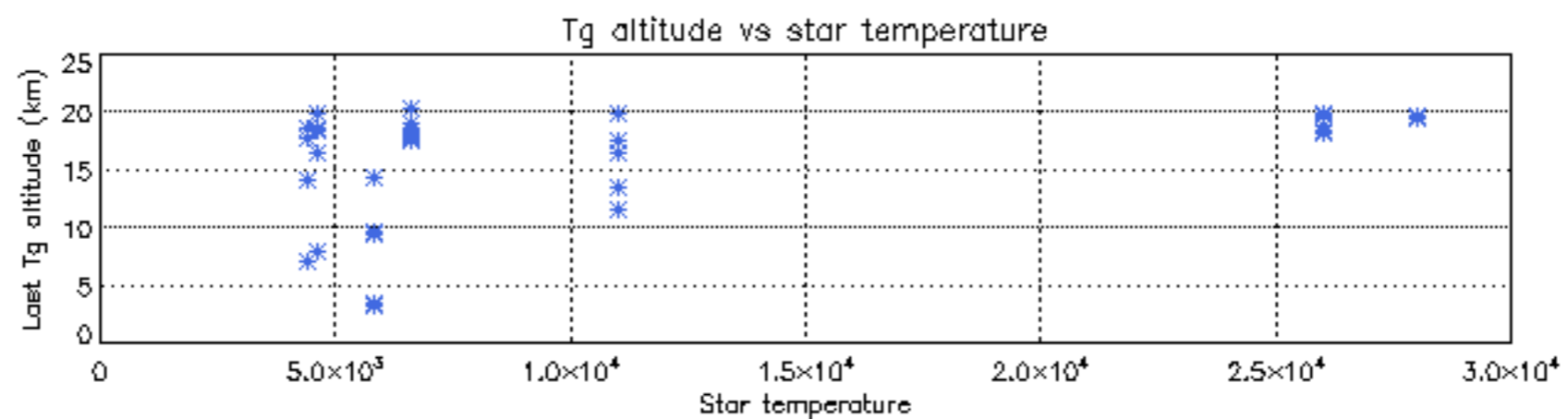
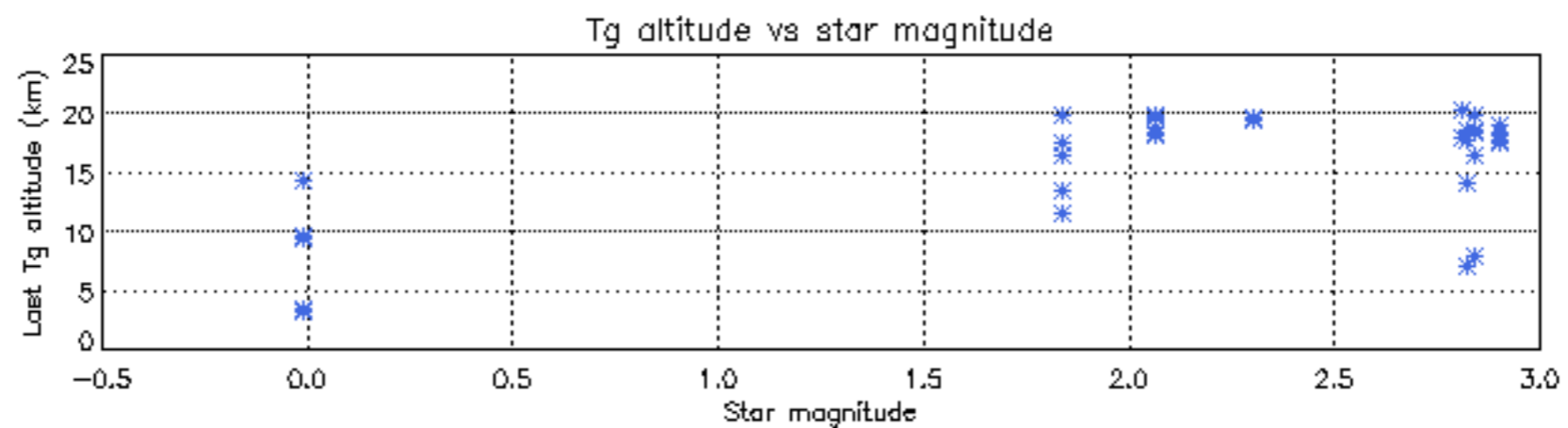
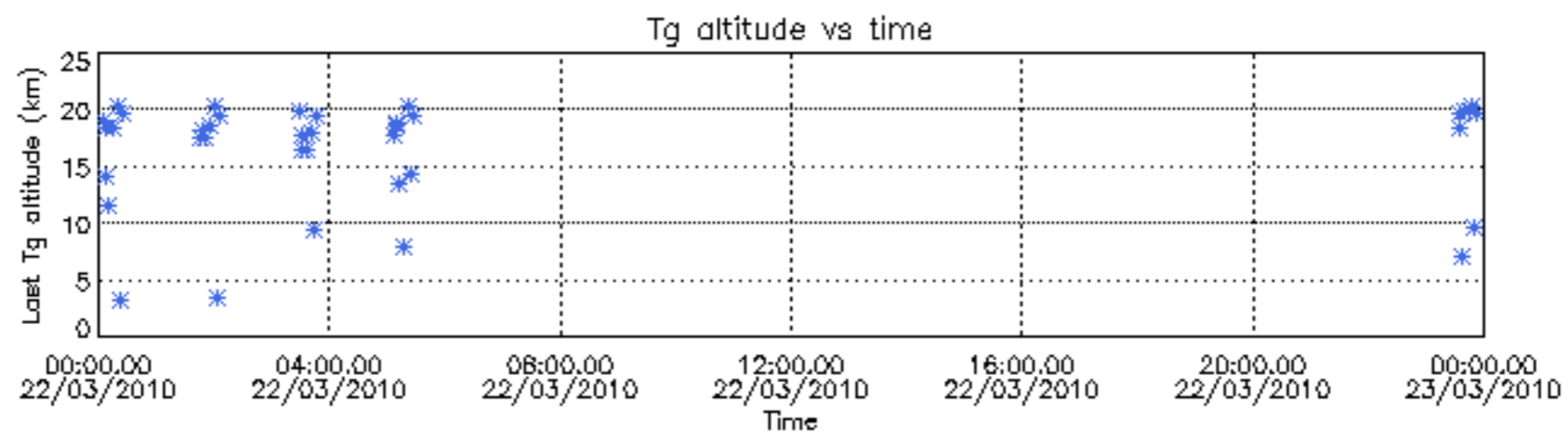
Percentage of star falling outside central band per profile



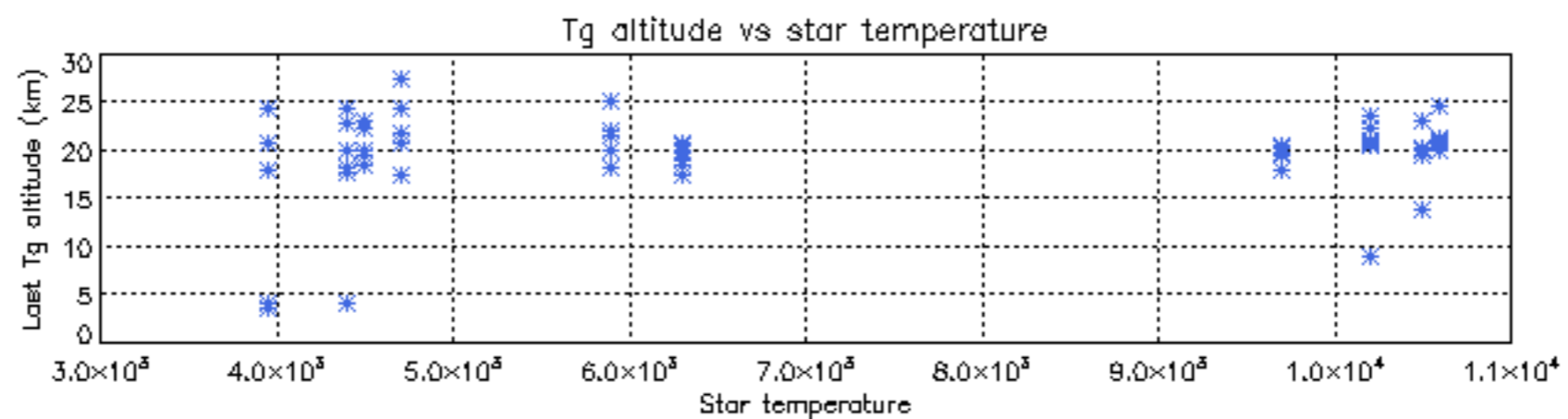
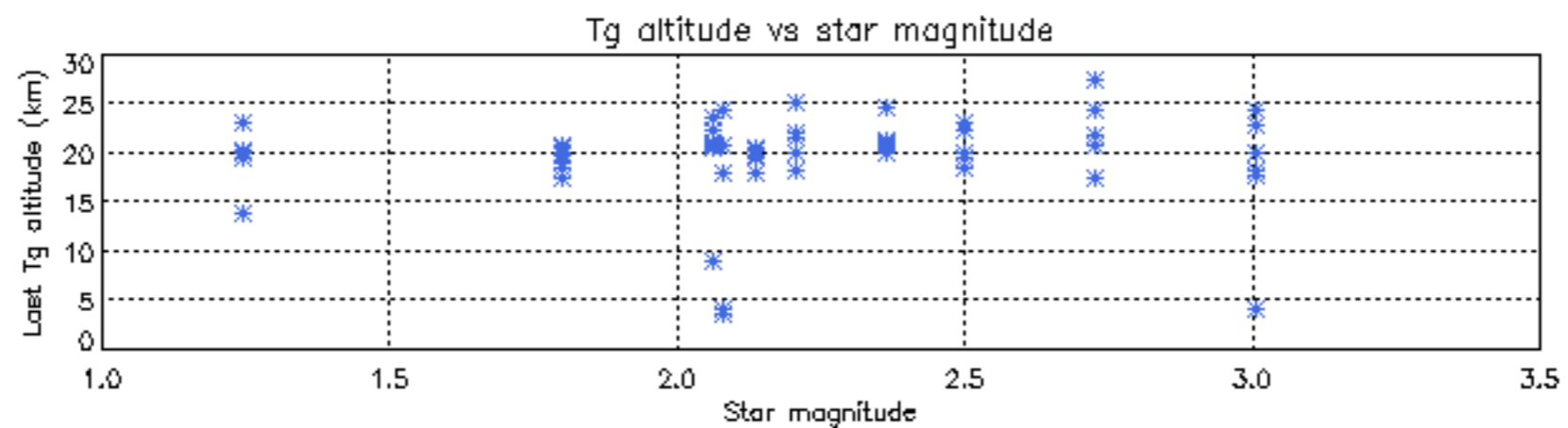
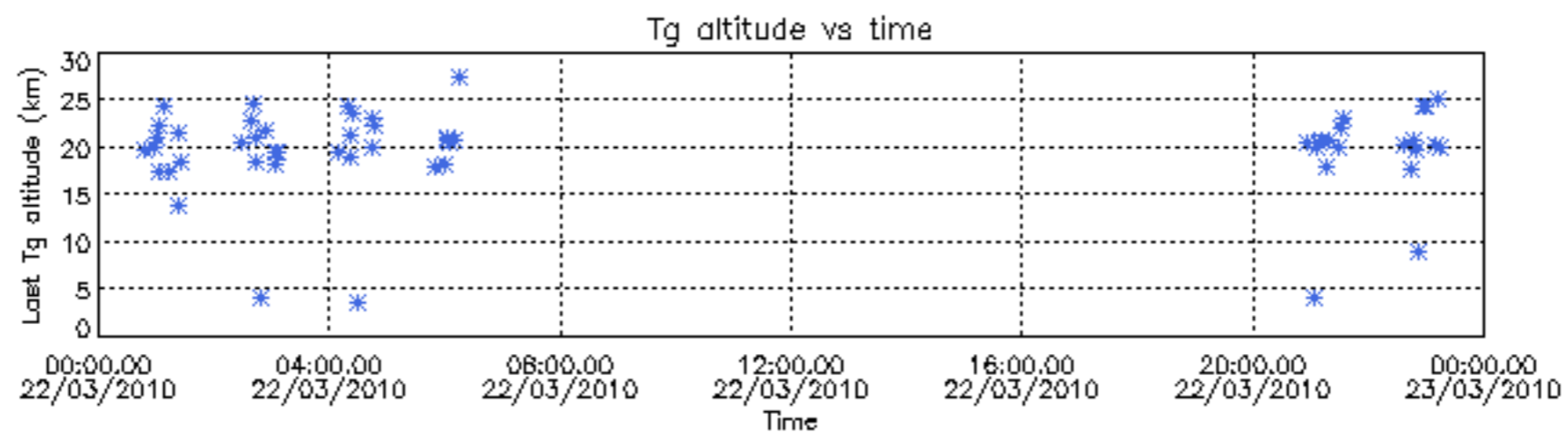
Percentage of saturation errors per profile

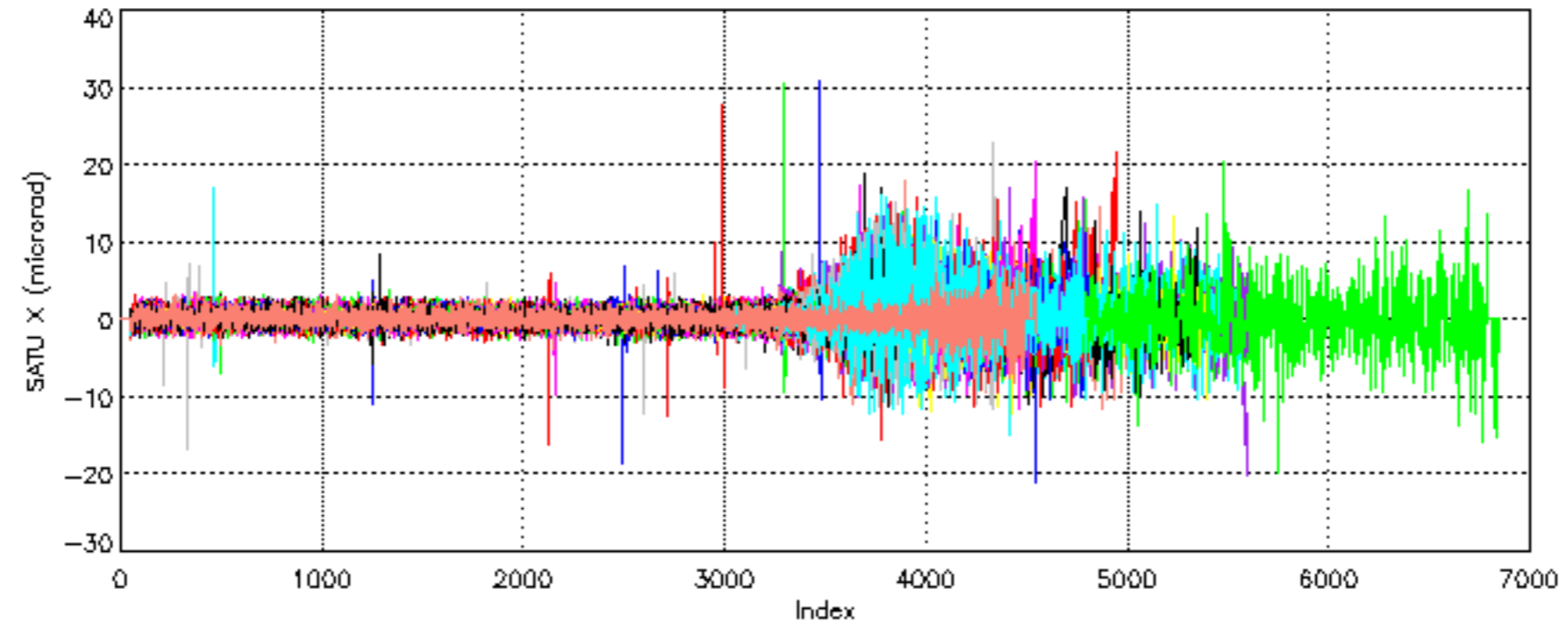


Tangent altitude at which the star is lost

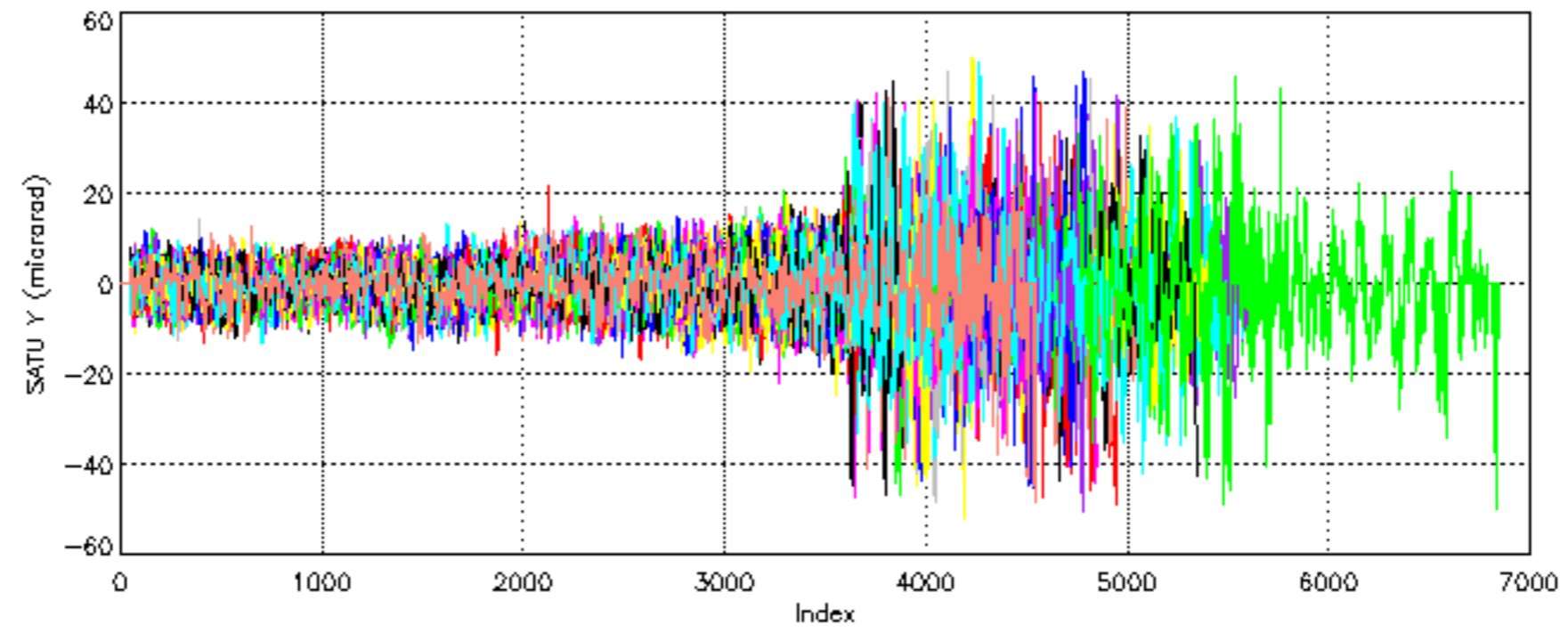


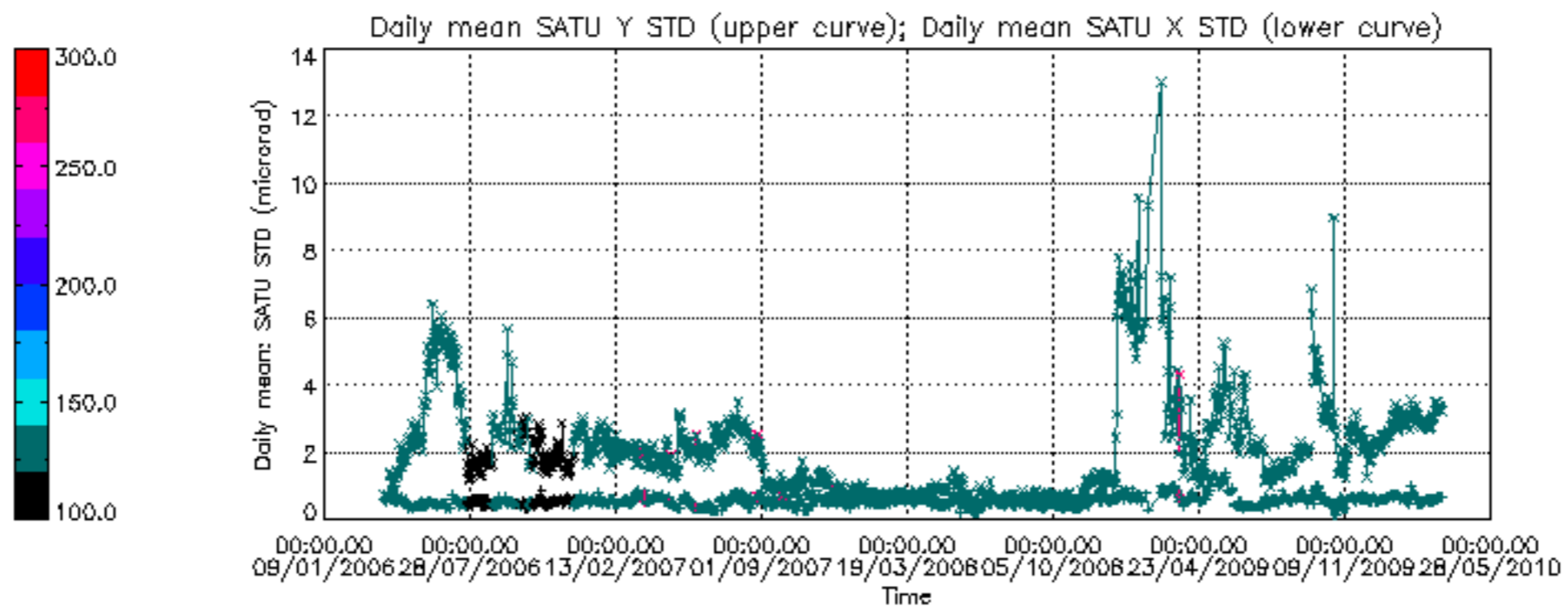
Tangent altitude at which the star is lost











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

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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20100301\_034014\_000067082087\_00190\_41827\_9585.N1

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

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

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

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1;-2261.8; 01-MAR-2010 07:16:38; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;41829  
2;-1998.3; 01-MAR-2010 07:21:01; Bright; 60.5; 130; 23Bet Dra ; 2.80; 5800;occ; 121; 0;41829  
3;-1823.8; 01-MAR-2010 07:23:56; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41829  
4;-1694.5; 01-MAR-2010 07:26:05; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;41829  
5;-1238.2; 01-MAR-2010 07:33:41; Bright; 58.0; 168; 17Zet Aql ; 2.99; 11000;occ; 116; 0;41829  
6; -541.0; 01-MAR-2010 07:45:19; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;41829  
7; -354.7; 01-MAR-2010 07:48:25; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;41829  
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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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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
6; 3160.3; 09-MAR-2010 09:35:52; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;41945
7; 3451.9; 09-MAR-2010 09:40:44; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41945
8; 3717.4; 09-MAR-2010 09:45:09; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;41945
9; 4048.8; 09-MAR-2010 09:50:41; Bright; 47.5; 69; 33Gam Dra ; 2.23; 3800;occ; 95; 0;41945
10; 4217.3; 09-MAR-2010 09:53:29; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41945
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12; 4841.5; 09-MAR-2010 10:03:53; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41945

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 23; 6819.7; 09-MAR-2010 10:36:51; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;41945  
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 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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 12; 4842.0; 09-MAR-2010 11:44:30; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41946  
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 4; 2932.8; 09-MAR-2010 12:53:16; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41947  
 5; 3018.9; 09-MAR-2010 12:54:42; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41947  
 6; 3159.1; 09-MAR-2010 12:57:03; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;41947  
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 23; 6820.4; 09-MAR-2010 13:58:04; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41947  
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 26; 7458.8; 09-MAR-2010 14:08:42; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;41947

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 3; 2750.6; 09-MAR-2010 14:30:50; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;41948  
 4; 2932.4; 09-MAR-2010 14:33:52; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41948  
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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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 25; 6918.4; 09-MAR-2010 17:20:54; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41949  
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 17; 5977.1; 10-MAR-2010 14:53:00; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 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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17; 5978.2; 10-MAR-2010 16:33:37; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;41963
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 5; 159.5; 11-MAR-2010 02:40:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41970
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17; 2924.8; 11-MAR-2010 03:26:55; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;41970
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10; 160.7; 11-MAR-2010 04:21:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41971
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13; 592.6; 11-MAR-2010 04:28:39; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41971
14; 794.7; 11-MAR-2010 04:32:01; Dark ; 41.5; 26; Gam Cru ; 1.62; 2900;occ; 83; 0;41971

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 26; 3703.4; 11-MAR-2010 05:20:29; Bright; 25.5; 119; 14Eta Dra ; 2.73; 4700;occ; 51; 0;41971

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 5; -570.7; 11-MAR-2010 05:49:51; Dark ; 46.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 93; 0;41971  
 6; -453.1; 11-MAR-2010 05:51:49; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41971  
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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  
 14; 795.0; 11-MAR-2010 06:12:37; Dark ; 44.0; 26; Gam Cru ; 1.62; 2900;occ; 88; 0;41972  
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 17; 1428.7; 11-MAR-2010 06:23:11; Dark ; 52.0; 171; 2Eps Crv ; 3.00; 4250;occ; 104; 0;41972  
 18; 1538.0; 11-MAR-2010 06:25:00; Dark ; 36.0; 100; 4Gam Crv ; 2.58; 13100;occ; 72; 0;41972  
 19; 2110.2; 11-MAR-2010 06:34:32; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;41972  
 20; 2251.3; 11-MAR-2010 06:36:53; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41972  
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 22; 2924.2; 11-MAR-2010 06:48:06; Bright; 52.5; 82; 48Bet UMa ; 2.37; 10600;occ; 105; 0;41972  
 23; 3011.7; 11-MAR-2010 06:49:34; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41972  
 24; 3139.7; 11-MAR-2010 06:51:42; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;41972  
 25; 3442.4; 11-MAR-2010 06:56:44; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41972

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 2; 136.7; 11-MAR-2010 22:47:38; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;41982  
 3; 523.2; 11-MAR-2010 22:54:04; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41982  
 4; 598.7; 11-MAR-2010 22:55:20; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41982  
 5; 719.3; 11-MAR-2010 22:57:20; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41982  
 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  
 8; 1390.0; 11-MAR-2010 23:08:31; Dark ; 55.0; 106; 9Bet Crv ; 2.65; 5600;occ; 110; 0;41982  
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 13; 2920.9; 11-MAR-2010 23:34:02; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;41982  
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 20; 4858.1; 12-MAR-2010 00:06:19; Dark ; 50.0; 168; 17Zet Aql ; 2.99; 11000;occ; 100; 0;41982

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21;	4209.0;	15-MAR-2010	00:01:15;	Bright;	36.5;	19;	50Alp Cyg ;	1.25;	10500;occ;	73;	0;42025
22;	4302.6;	15-MAR-2010	00:02:49;	Bright;	36.5;	66;	37Gam Cyg ;	2.21;	5900;occ;	73;	0;42025
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7;	622.1;	15-MAR-2010	00:42:04;	Dark ;	41.0;	10;	Bet Cen ;	0.61;	28000;occ;	82;	0;42026
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12;	1545.1;	15-MAR-2010	00:57:27;	Dark ;	52.0;	100;	4Gam Crv ;	2.58;	13100;occ;	104;	0;42026
13;	2247.0;	15-MAR-2010	01:09:09;	Bright;	38.5;	51;	41Gam1Leo ;	2.01;	4500;occ;	77;	0;42026
14;	2718.1;	15-MAR-2010	01:17:00;	Bright;	40.5;	174;	52Psi UMa ;	3.00;	4400;occ;	81;	0;42026
15;	2907.5;	15-MAR-2010	01:20:09;	Bright;	36.0;	82;	48Bet UMa ;	2.37;	10600;occ;	72;	0;42026
16;	2996.8;	15-MAR-2010	01:21:39;	Bright;	56.0;	36;	50Alp UMa ;	1.80;	6300;occ;	112;	0;42026
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2;	-410.7;	15-MAR-2010	02:05:27;	Dark ;	47.0;	57;	34Sig Sgr ;	2.07;	26000;occ;	94;	0;42026
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19; 2717.4; 15-MAR-2010 04:38:11; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;42028
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4;-1732.7; 15-MAR-2010 05:04:37; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;42028
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10; 203.1; 15-MAR-2010 05:36:53; Dark ; 27.0; 75; 26Eps Sco ; 2.29; 4250;occ; 54; 0;42029
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13; 747.3; 15-MAR-2010 05:45:57; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;42029
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22; 3098.4; 15-MAR-2010 06:25:08; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;42029
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9; 55.0; 15-MAR-2010 07:15:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42030
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5; 3097.5; 15-MAR-2010 08:05:43; Bright; 45.5; 32; 77Eps UMa ; 1.76; 11000;occ; 91; 0;42030
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7; 3669.5; 15-MAR-2010 08:15:15; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;42030
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9; 4209.1; 15-MAR-2010 08:24:15; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;42030
10; 4303.1; 15-MAR-2010 08:25:49; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;42030
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15; 961.2; 17-MAR-2010 08:07:29; Dark ; 57.5; 54; 5The Cen ; 2.06; 4500;occ; 115; 0;42059  
16; 1068.6; 17-MAR-2010 08:09:16; Dark ; 47.5; 123; Iot Cen ; 2.75; 10200;occ; 95; 0;42059  
17; 1412.1; 17-MAR-2010 08:15:00; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;42059  
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3; 2898.9; 17-MAR-2010 08:39:47; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;42059  
4; 2988.9; 17-MAR-2010 08:41:17; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;42059  
5; 3077.7; 17-MAR-2010 08:42:45; Bright; 45.0; 32; 77Eps UMa ; 1.76; 11000;occ; 90; 0;42059  
6; 3411.5; 17-MAR-2010 08:48:19; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;42059  
7; 3652.1; 17-MAR-2010 08:52:20; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;42059  
8; 4210.7; 17-MAR-2010 09:01:38; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;42059  
9; 4305.5; 17-MAR-2010 09:03:13; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;42059  
10; 4409.4; 17-MAR-2010 09:04:57; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;42059  
11; 4914.1; 17-MAR-2010 09:13:22; Dark ; 50.5; 11; 53Alp Aql ; 0.76; 8000;occ; 101; 0;42059  
12; 5530.3; 17-MAR-2010 09:23:38; Dark ; 45.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 91; 0;42059  
13; 5653.4; 17-MAR-2010 09:25:41; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;42059  
14; 5739.7; 17-MAR-2010 09:27:07; Dark ; 51.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 102; 0;42059  
15; 5862.6; 17-MAR-2010 09:29:10; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;42059  
16; 6112.7; 17-MAR-2010 09:33:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42059  
17; 6218.6; 17-MAR-2010 09:35:06; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;42059  
18; 6603.1; 17-MAR-2010 09:41:31; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;42059  
19; 6723.6; 17-MAR-2010 09:43:31; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;42059  
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21; 6998.4; 17-MAR-2010 09:48:06; Dark ; 63.5; 54; 5The Cen ; 2.06; 4500;occ; 127; 0;42059  
22; 7105.0; 17-MAR-2010 09:49:53; Dark ; 50.5; 123; Iot Cen ; 2.75; 10200;occ; 101; 0;42059  
23; 7448.1; 17-MAR-2010 09:55:36; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;42059  
24; 7585.7; 17-MAR-2010 09:57:53; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;42059

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1; 2245.5; 17-MAR-2010 10:09:29; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;42060



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3; 2898.6; 17-MAR-2010 10:20:22; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;42060  
4; 2988.3; 17-MAR-2010 10:21:52; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;42060  
5; 3077.2; 17-MAR-2010 10:23:21; Bright; 44.5; 32; 77Eps UMa ; 1.76; 11000;occ; 89; 0;42060  
6; 3411.0; 17-MAR-2010 10:28:55; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42060  
7; 3651.5; 17-MAR-2010 10:32:55; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;42060  
8; 4211.0; 17-MAR-2010 10:42:15; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;42060  
9; 4305.5; 17-MAR-2010 10:43:49; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;42060  
10; 4409.3; 17-MAR-2010 10:45:33; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;42060  
11; 4914.5; 17-MAR-2010 10:53:58; Dark ; 46.5; 11; 53Alp Aql ; 0.76; 8000;occ; 93; 0;42060  
12; 5531.0; 17-MAR-2010 11:04:15; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;42060  
13; 5654.2; 17-MAR-2010 11:06:18; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;42060  
14; 5740.6; 17-MAR-2010 11:07:44; Dark ; 50.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 101; 0;42060  
15; 5863.4; 17-MAR-2010 11:09:47; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;42060  
16; 6113.4; 17-MAR-2010 11:13:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42060  
17; 6219.3; 17-MAR-2010 11:15:43; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;42060  
18; 6603.6; 17-MAR-2010 11:22:07; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;42060  
19; 6724.1; 17-MAR-2010 11:24:08; Dark ; 48.5; 78; Alp Lup ; 2.30; 28000;occ; 97; 0;42060  
20; 6812.1; 17-MAR-2010 11:25:36; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42060  
21; 6998.6; 17-MAR-2010 11:28:42; Dark ; 60.0; 54; 5The Cen ; 2.06; 4500;occ; 120; 0;42060  
22; 7105.4; 17-MAR-2010 11:30:29; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;42060  
23; 7448.6; 17-MAR-2010 11:36:12; Dark ; 51.5; 106; 9Bet Crv ; 2.65; 5600;occ; 103; 0;42060

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3; 2706.1; 17-MAR-2010 11:57:46; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;42061  
4; 2898.3; 17-MAR-2010 12:00:58; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;42061  
5; 2988.1; 17-MAR-2010 12:02:28; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;42061  
6; 3076.6; 17-MAR-2010 12:03:56; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;42061  
7; 3410.6; 17-MAR-2010 12:09:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;42061  
8; 3650.8; 17-MAR-2010 12:13:30; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;42061  
9; 4211.1; 17-MAR-2010 12:22:51; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;42061  
10; 4305.6; 17-MAR-2010 12:24:25; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;42061  
11; 4409.4; 17-MAR-2010 12:26:09; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;42061  
12; 4915.0; 17-MAR-2010 12:34:35; Dark ; 53.0; 11; 53Alp Aql ; 0.76; 8000;occ; 106; 0;42061  
13; 5531.9; 17-MAR-2010 12:44:51; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;42061  
14; 5655.2; 17-MAR-2010 12:46:55; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;42061  
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17; 6114.2; 17-MAR-2010 12:54:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42061  
18; 6219.7; 17-MAR-2010 12:56:19; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;42061  
19; 6604.2; 17-MAR-2010 13:02:44; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;42061  
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21; 6813.2; 17-MAR-2010 13:06:13; Dark ; 49.0; 81; Eta Cen ; 2.36; 28000;occ; 98; 0;42061  
22; 6999.5; 17-MAR-2010 13:09:19; Dark ; 61.0; 54; 5The Cen ; 2.06; 4500;occ; 122; 0;42061  
23; 7105.7; 17-MAR-2010 13:11:05; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;42061  
24; 7448.6; 17-MAR-2010 13:16:48; Dark ; 35.5; 106; 9Bet Crv ; 2.65; 5600;occ; 71; 0;42061

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3; 2211.8; 17-MAR-2010 13:30:07; Bright; 46.0; 62; 94Bet Leo ; 2.14; 9700;occ; 92; 0;42062  
4; 2705.8; 17-MAR-2010 13:38:21; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;42062  
5; 2898.1; 17-MAR-2010 13:41:33; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;42062  
6; 2988.1; 17-MAR-2010 13:43:04; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42062  
7; 3410.2; 17-MAR-2010 13:50:06; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;42062  
8; 3650.4; 17-MAR-2010 13:54:06; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;42062  
9; 4211.5; 17-MAR-2010 14:03:27; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;42062  
10; 4305.8; 17-MAR-2010 14:05:01; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;42062  
11; 4409.7; 17-MAR-2010 14:06:45; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;42062  
12; 4915.6; 17-MAR-2010 14:15:11; Dark ; 56.0; 11; 53Alp Aql ; 0.76; 8000;occ; 112; 0;42062  
13; 5532.7; 17-MAR-2010 14:25:28; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;42062  
14; 5656.1; 17-MAR-2010 14:27:31; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;42062  
15; 5743.3; 17-MAR-2010 14:28:59; Dark ; 53.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 107; 0;42062  
16; 5865.6; 17-MAR-2010 14:31:01; Dark ; 55.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 110; 0;42062  
17; 6114.9; 17-MAR-2010 14:35:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42062  
18; 6220.7; 17-MAR-2010 14:36:56; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;42062  
19; 6604.8; 17-MAR-2010 14:43:20; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;42062  
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2; 1550.2; 17-MAR-2010 14:59:42; Dark ; 48.5; 100; 4Gam Crv ; 2.58; 13100;occ; 97; 0;42063
3; 2211.5; 17-MAR-2010 15:10:43; Bright; 48.0; 62; 94Bet Leo ; 2.14; 9700;occ; 96; 0;42063
4; 2705.6; 17-MAR-2010 15:18:57; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;42063
5; 2898.0; 17-MAR-2010 15:22:09; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;42063
6; 2987.9; 17-MAR-2010 15:23:39; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;42063
7; 3075.2; 17-MAR-2010 15:25:07; Bright; 45.5; 32; 77Eps UMa ; 1.76; 11000;occ; 91; 0;42063
8; 3410.0; 17-MAR-2010 15:30:41; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;42063
9; 3649.9; 17-MAR-2010 15:34:41; Bright; 51.0; 119; 14Eta Dra ; 2.73; 4700;occ; 102; 0;42063
10; 4211.1; 17-MAR-2010 15:44:02; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;42063
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12; 4410.0; 17-MAR-2010 15:47:21; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;42063
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21; 6726.8; 17-MAR-2010 16:25:58; Dark ; 47.0; 78; Alp Lup ; 2.30; 28000;occ; 94; 0;42063
22; 6815.4; 17-MAR-2010 16:27:27; Dark ; 50.5; 81; Eta Cen ; 2.36; 28000;occ; 101; 0;42063
23; 7001.3; 17-MAR-2010 16:30:33; Dark ; 59.0; 54; 5The Cen ; 2.06; 4500;occ; 118; 0;42063
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4; 2211.2; 17-MAR-2010 16:51:18; Bright; 46.5; 62; 94Bet Leo ; 2.14; 9700;occ; 93; 0;42064
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8; 3074.4; 17-MAR-2010 17:05:42; Bright; 45.0; 32; 77Eps UMa ; 1.76; 11000;occ; 90; 0;42064
9; 3409.6; 17-MAR-2010 17:11:17; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42064
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19; 6116.5; 17-MAR-2010 17:56:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42064
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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
14; 5771.9; 19-MAR-2010 08:24:26; Dark ; 56.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 112; 0;42087

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 17; 6238.0; 19-MAR-2010 08:32:12; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;42087  
 18; 6454.1; 19-MAR-2010 08:35:48; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;42087  
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 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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 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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 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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7; 3632.8; 19-MAR-2010 12:50:34; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42090
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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
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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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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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