

GOMOS Daily Report 20-FEB-2011

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

[Level 2 products](#)

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	22FEB2011 07:01:47
Data source version	GOMOS/5.01
Start time of products	20FEB2011 00:03:01
Stop time of products	20FEB2011 22:30:57
Store outputs in DB	Yes
Nb of level 1b prods	279
Nb of prods with errors	0

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

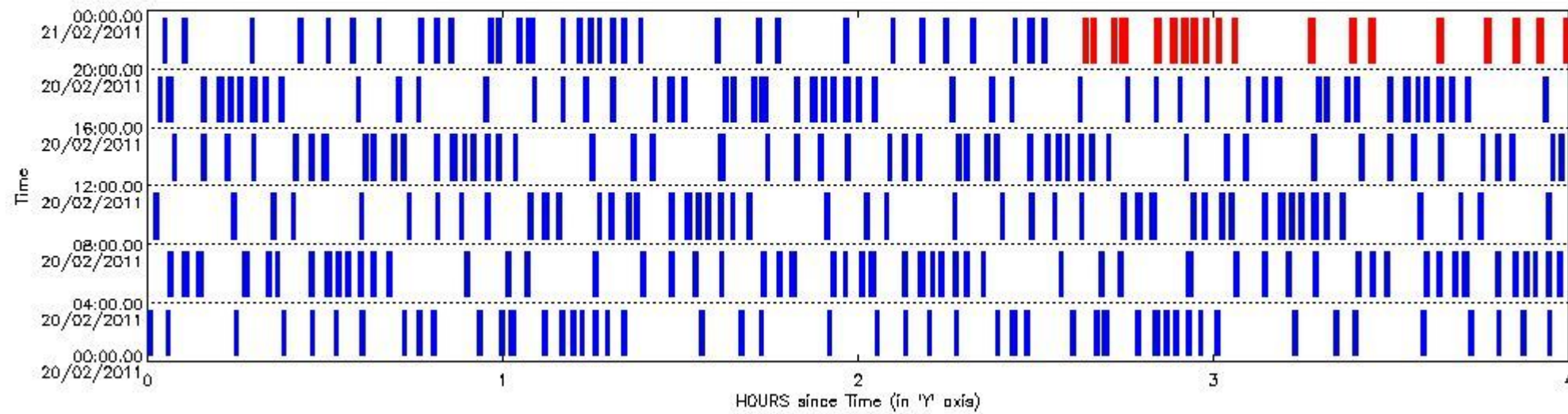
2.1 Level 0 products arrived in PCF (see template [here](#))

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
20-FEB-2011 22:37:48	22LamSgr	137	46940
20-FEB-2011 22:39:10	19DelSgr	116	46940
20-FEB-2011 22:42:38	35LamSco	25	46940
20-FEB-2011 22:44:07	21AlpSco	16	46940
20-FEB-2011 22:49:54	GamLup	131	46941
20-FEB-2011 22:52:38	DSA1027	0	46941
20-FEB-2011 22:54:32	BetCen	10	46941
20-FEB-2011 22:56:05	EpsCen	77	46941
20-FEB-2011 22:58:15	GamCru	26	46941
20-FEB-2011 23:00:19	DelCen	99	46941
20-FEB-2011 23:03:03	MuVel	113	46941
20-FEB-2011 23:16:06	30AlpHya	48	46941
20-FEB-2011 23:22:52	32AlpLeo	22	46941
20-FEB-2011 23:26:11	17EpsLeo	166	46941
20-FEB-2011 23:37:39	48BetUMa	82	46941

20-FEB-2011 23:45:45	7BetUMi	60	46941
20-FEB-2011 23:50:33	14EtaDra	119	46941
20-FEB-2011 23:54:35	23BetDra	130	46941
20-FEB-2011 23:59:08	3AlpLyr	5	46941

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_1PNPDE20110220_000301_000000433099_00361_46927_3070.N1	20-FEB-2011 00:03:01	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	46927	No
2	GOM_TRA_1PNPDE20110220_001433_000000443099_00361_46927_3071.N1	20-FEB-2011 00:14:33	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	46927	No
3	GOM_TRA_1PNPDE20110220_002235_000000403099_00361_46927_3072.N1	20-FEB-2011 00:22:35	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	46927	No
4	GOM_TRA_1PNPDE20110220_002724_000000443099_00361_46927_3073.N1	20-FEB-2011 00:27:24	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	46927	No
5	GOM_TRA_1PNPDE20110220_003122_000000433099_00361_46927_3074.N1	20-FEB-2011 00:31:22	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	46927	No
6	GOM_TRA_1PNPDE20110220_003552_000000373099_00361_46927_3075.N1	20-FEB-2011 00:35:52	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	46927	No
7	GOM_TRA_1PNPDE20110220_004258_000000373099_00361_46927_3076.N1	20-FEB-2011 00:42:58	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	46927	No
8	GOM_TRA_1PNPDE20110220_004525_000000573099_00361_46927_3077.N1	20-FEB-2011 00:45:25	Bright	56.500	59	55Alp Oph	2.0800	8900.0	113	46927	No
9	GOM_TRA_1PNPDE20110220_004746_000000563099_00361_46927_3078.N1	20-FEB-2011 00:47:46	Tw_i_and_stray	55.500	126	60Bet Oph	2.7700	4250.0	111	46927	No
10	GOM_TRA_1PNPDE20110220_005531_000000513099_00361_46927_3086.N1	20-FEB-2011 00:55:31	Dark	50.500	86	35Eta Oph	2.4300	10200.	101	46927	No
11	GOM_TRA_1PNPDE20110220_005929_000000483099_00361_46927_3087.N1	20-FEB-2011 00:59:29	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	46927	No
12	GOM_TRA_1PNPDE20110220_010059_000000603099_00361_46927_3088.N1	20-FEB-2011 01:00:59	Dark	60.000	75	26Eps Sco	2.2910	4250.0	120	46927	No
13	GOM_TRA_1PNPDE20110220_010639_000000493099_00362_46928_3089.N1	20-FEB-2011 01:06:39	Dark	48.500	131	Gam Lup	2.8000	26000.	97	46928	No
14	GOM_TRA_1PNPDE20110220_011123_000000463099_00362_46928_3090.N1	20-FEB-2011 01:11:23	Dark	45.500	10	Bet Cen	0.61000	28000.	91	46928	No
15	GOM_TRA_1PNPDE20110220_011255_000000443099_00362_46928_3091.N1	20-FEB-2011 01:12:55	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46928	No
16	GOM_TRA_1PNPDE20110220_011507_000000583099_00362_46928_3092.N1	20-FEB-2011 01:15:07	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46928	No
17	GOM_TRA_1PNPDE20110220_011711_000000423099_00362_46928_3093.N1	20-FEB-2011 01:17:11	Dark	42.000	99	Del Cen	2.5750	26000.	84	46928	No
18	GOM_TRA_1PNPDE20110220_011958_000000453099_00362_46928_3094.N1	20-FEB-2011 01:19:58	Dark	45.000	113	Mu Vel	2.6920	5000.0	90	46928	No
19	GOM_TRA_1PNPDE20110220_013305_000000543099_00362_46928_3095.N1	20-FEB-2011 01:33:05	Tw_i_and_stray	54.000	48	30Alp Hya	1.9770	4100.0	108	46928	No
20	GOM_TRA_1PNPDE20110220_013956_000000473099_00362_46928_3096.N1	20-FEB-2011 01:39:56	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46928	No
21	GOM_TRA_1PNPDE20110220_014315_000000433099_00362_46928_3097.N1	20-FEB-2011 01:43:15	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	46928	No
22	GOM_TRA_1PNPDE20110220_015446_000000433099_00362_46928_3098.N1	20-FEB-2011 01:54:46	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46928	No
23	GOM_TRA_1PNPDE20110220_020249_000000413099_00362_46928_3099.N1	20-FEB-2011 02:02:49	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46928	No
24	GOM_TRA_1PNPDE20110220_020738_000000433099_00362_46928_3100.N1	20-FEB-2011 02:07:38	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46928	No
25	GOM_TRA_1PNPDE20110220_021136_000000413099_00362_46928_3101.N1	20-FEB-2011 02:11:36	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46928	No
26	GOM_TRA_1PNPDE20110220_021607_000000383099_00362_46928_3102.N1	20-FEB-2011 02:16:07	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	46928	No
27	GOM_TRA_1PNPDE20110220_022312_000000363099_00362_46928_3109.N1	20-FEB-2011 02:23:12	Bright	35.500	168	17Zet Aql	2.9860	11000.	71	46928	No
28	GOM_TRA_1PNPDE20110220_022540_000000563099_00362_46928_3110.N1	20-FEB-2011 02:25:40	Tw_i_and_stray	56.000	59	55Alp Oph	2.0800	8900.0	112	46928	No
29	GOM_TRA_1PNPDE20110220_022801_000000553099_00362_46928_3111.N1	20-FEB-2011 02:28:01	Tw_i_and_stray	54.500	126	60Bet Oph	2.7700	4250.0	109	46928	No
30	GOM_TRA_1PNPDE20110220_023546_000000563099_00362_46928_3112.N1	20-FEB-2011 02:35:46	Dark	55.500	86	35Eta Oph	2.4300	10200.	111	46928	No
31	GOM_TRA_1PNPDE20110220_023944_000000503099_00362_46928_3113.N1	20-FEB-2011 02:39:44	Dark	49.500	25	35Lam Sco	1.6200	28000.	99	46928	No
32	GOM_TRA_1PNPDE20110220_024114_000000553099_00362_46928_3114.N1	20-FEB-2011 02:41:14	Dark	54.500	75	26Eps Sco	2.2910	4250.0	109	46928	No
33	GOM_TRA_1PNPDE20110220_024654_000000483099_00363_46929_3115.N1	20-FEB-2011 02:46:54	Dark	48.000	131	Gam Lup	2.8000	26000.	96	46929	No
34	GOM_TRA_1PNPDE20110220_025138_000000463099_00363_46929_3116.N1	20-FEB-2011 02:51:38	Dark	46.000	10	Bet Cen	0.61000	28000.	92	46929	No
35	GOM_TRA_1PNPDE20110220_025309_000000453099_00363_46929_3117.N1	20-FEB-2011 02:53:09	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46929	No
36	GOM_TRA_1PNPDE20110220_025522_000000523099_00363_46929_3118.N1	20-FEB-2011 02:55:22	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	46929	No
37	GOM_TRA_1PNPDE20110220_025726_000000433099_00363_46929_3119.N1	20-FEB-2011 02:57:26	Dark	42.500	99	Del Cen	2.5750	26000.	85	46929	No
38	GOM_TRA_1PNPDE20110220_030012_000000473099_00363_46929_3120.N1	20-FEB-2011 03:00:12	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46929	No
39	GOM_TRA_1PNPDE20110220_031319_000000483099_00363_46929_3121.N1	20-FEB-2011 03:13:19	Tw_i_and_stray	47.500	48	30Alp Hya	1.9770	4100.0	95	46929	No
40	GOM_TRA_1PNPDE20110220_032010_000000483099_00363_46929_3122.N1	20-FEB-2011 03:20:10	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	46929	No
41	GOM_TRA_1PNPDE20110220_032328_000000433099_00363_46929_3123.N1	20-FEB-2011 03:23:28	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	46929	No
42	GOM_TRA_1PNPDE20110220_033500_000000433099_00363_46929_3124.N1	20-FEB-2011 03:35:00	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46929	No
43	GOM_TRA_1PNPDE20110220_034302_000000423099_00363_46929_3137.N1	20-FEB-2011 03:43:02	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46929	No
44	GOM_TRA_1PNPDE20110220_034751_000000413099_00363_46929_3138.N1	20-FEB-2011 03:47:51	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	46929	No
45	GOM_TRA_1PNPDE20110220_035150_000000433099_00363_46929_3139.N1	20-FEB-2011 03:51:50	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46929	No
46	GOM_TRA_1PNPDE20110220_035621_000000413099_00363_46929_3140.N1	20-FEB-2011 03:56:21	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	46929	No
47	GOM_TRA_1PNPDE20110220_040327_000000373099_00363_46929_3141.N1	20-FEB-2011 04:03:27	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	46929	No
48	GOM_TRA_1PNPDE20110220_040554_000000543099_00363_46929_3142.N1	20-FEB-2011 04:05:54	Tw_i_and_stray	53.500	59	55Alp Oph	2.0800	8900.0	107	46929	No
49	GOM_TRA_1PNPDE20110220_040815_000000543099_00363_46929_3143.N1	20-FEB-2011 04:08:15	Tw_i_and_stray	53.500	126	60Bet Oph	2.7700	4250.0	107	46929	No
50	GOM_TRA_1PNPDE20110220_041601_000000553099_00363_46929_3144.N1	20-FEB-2011 04:16:01	Dark	54.500	86	35Eta Oph	2.4300	10200.	109	46929	No

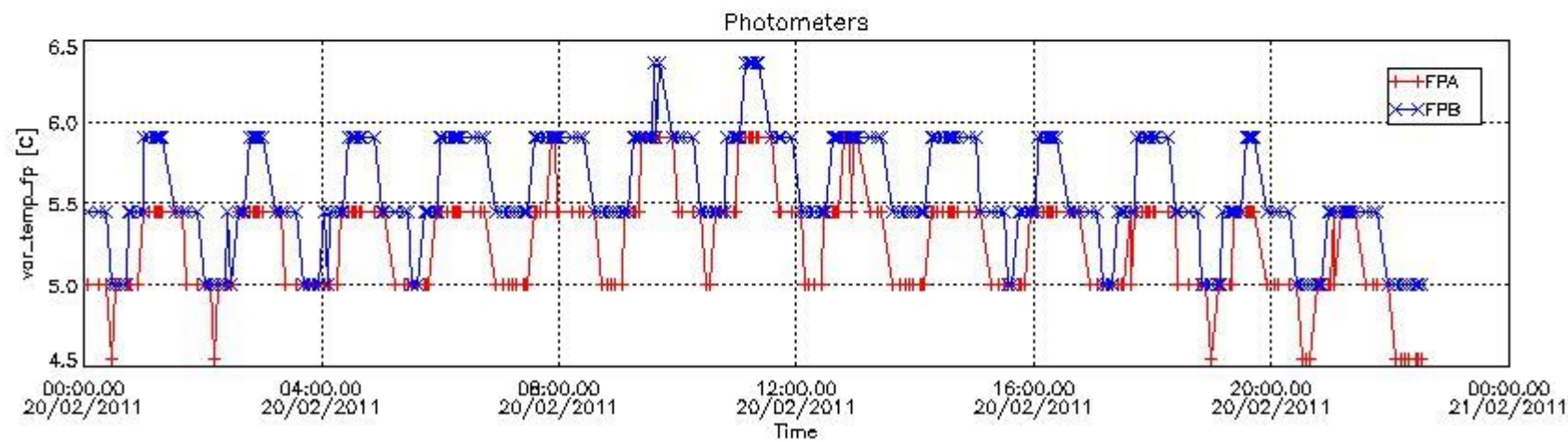
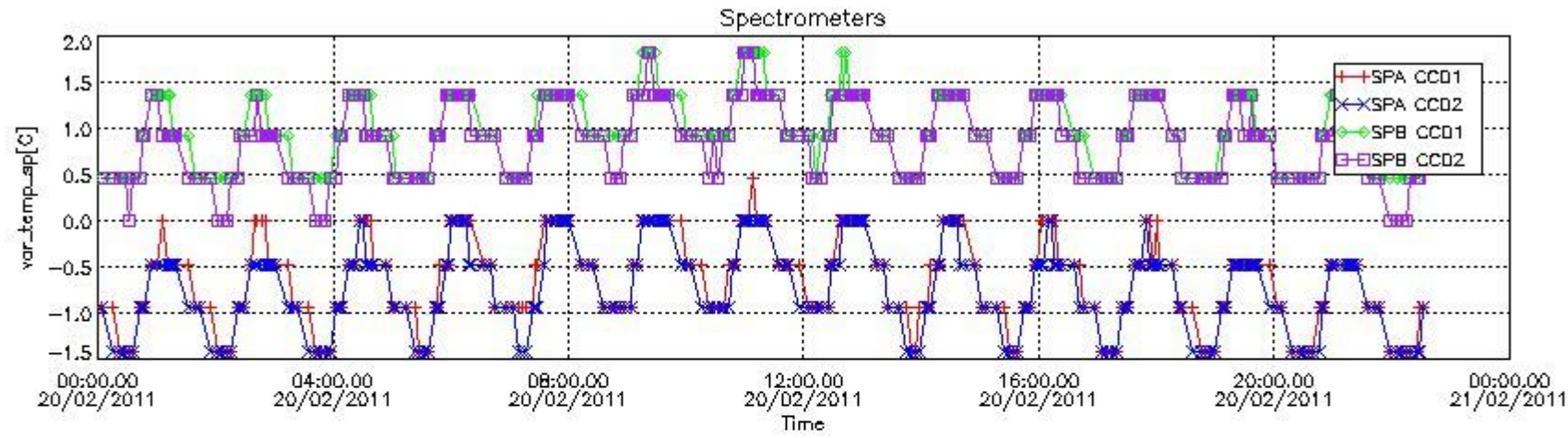
51	GOM_TRA_1PNPDE20110220_041959_000000443099_00363_46929_3145.N1	20-FEB-2011 04:19:59	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	46929	No
52	GOM_TRA_1PNPDE20110220_042129_000000463099_00363_46929_3146.N1	20-FEB-2011 04:21:29	Dark	46.000	75	26Eps Sco	2.2910	4250.0	92	46929	No
53	GOM_TRA_1PNPDE20110220_042709_000000503099_00364_46930_3147.N1	20-FEB-2011 04:27:09	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46930	No
54	GOM_TRA_1PNPDE20110220_043153_000000463099_00364_46930_3148.N1	20-FEB-2011 04:31:53	Dark	45.500	10	Bet Cen	0.61000	28000.	91	46930	No
55	GOM_TRA_1PNPDE20110220_043324_000000443099_00364_46930_3149.N1	20-FEB-2011 04:33:24	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46930	No
56	GOM_TRA_1PNPDE20110220_043537_000000513099_00364_46930_3150.N1	20-FEB-2011 04:35:37	Dark	51.000	26	Gam Cru	1.6240	2900.0	102	46930	No
57	GOM_TRA_1PNPDE20110220_043740_000000423099_00364_46930_3151.N1	20-FEB-2011 04:37:40	Dark	41.500	99	Del Cen	2.5750	26000.	83	46930	No
58	GOM_TRA_1PNPDE20110220_044027_000000423099_00364_46930_3152.N1	20-FEB-2011 04:40:27	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	46930	No
59	GOM_TRA_1PNPDE20110220_045333_000000493099_00364_46930_3153.N1	20-FEB-2011 04:53:33	Twilight	48.500	48	30Alp Hya	1.9770	4100.0	97	46930	No
60	GOM_TRA_1PNPDE20110220_050023_000000473099_00364_46930_3154.N1	20-FEB-2011 05:00:23	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46930	No
61	GOM_TRA_1PNPDE20110220_050342_000000423099_00364_46930_3155.N1	20-FEB-2011 05:03:42	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46930	No
62	GOM_TRA_1PNPDE20110220_051513_000000433099_00364_46930_3156.N1	20-FEB-2011 05:15:13	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46930	No
63	GOM_TRA_1PNPDE20110220_052316_000000413099_00364_46930_3157.N1	20-FEB-2011 05:23:16	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46930	No
64	GOM_TRA_1PNPDE20110220_052805_000000453099_00364_46930_3158.N1	20-FEB-2011 05:28:05	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46930	No
65	GOM_TRA_1PNPDE20110220_053204_000000423099_00364_46930_3159.N1	20-FEB-2011 05:32:04	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	46930	No
66	GOM_TRA_1PNPDE20110220_053635_000000373099_00364_46930_3160.N1	20-FEB-2011 05:36:35	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	46930	No
67	GOM_TRA_1PNPDE20110220_054341_000000363099_00364_46930_3161.N1	20-FEB-2011 05:43:41	Bright	36.000	168	17Zet Aql	2.9860	11000.	72	46930	No
68	GOM_TRA_1PNPDE20110220_054609_000000543099_00364_46930_3162.N1	20-FEB-2011 05:46:09	Twilight	54.000	59	55Alp Oph	2.0800	8900.0	108	46930	No
69	GOM_TRA_1PNPDE20110220_054830_000000563099_00364_46930_3163.N1	20-FEB-2011 05:48:30	Twilight	56.000	126	60Bet Oph	2.7700	4250.0	112	46930	No
70	GOM_TRA_1PNPDE20110220_055525_000000433099_00364_46930_3164.N1	20-FEB-2011 05:55:25	Dark	42.500	137	22Lam Sgr	2.8240	4400.0	85	46930	No
71	GOM_TRA_1PNPDE20110220_055724_000000443099_00364_46930_3165.N1	20-FEB-2011 05:57:24	Dark	43.500	167	10Gam2Sgr	2.9840	4500.0	87	46930	No
72	GOM_TRA_1PNPDE20110220_060013_000000453099_00364_46930_3166.N1	20-FEB-2011 06:00:13	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	46930	No
73	GOM_TRA_1PNPDE20110220_060144_000000603099_00364_46930_3167.N1	20-FEB-2011 06:01:44	Dark	60.000	75	26Eps Sco	2.2910	4250.0	120	46930	No
74	GOM_TRA_1PNPDE20110220_060724_000000493099_00365_46931_3168.N1	20-FEB-2011 06:07:24	Dark	48.500	131	Gam Lup	2.8000	26000.	97	46931	No
75	GOM_TRA_1PNPDE20110220_061207_000000443099_00365_46931_3169.N1	20-FEB-2011 06:12:07	Dark	44.000	10	Bet Cen	0.61000	28000.	88	46931	No
76	GOM_TRA_1PNPDE20110220_061339_000000443099_00365_46931_3170.N1	20-FEB-2011 06:13:39	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46931	No
77	GOM_TRA_1PNPDE20110220_061551_000000583099_00365_46931_3171.N1	20-FEB-2011 06:15:51	Dark	57.500	26	Gam Cru	1.6240	2900.0	115	46931	No
78	GOM_TRA_1PNPDE20110220_061755_000000433099_00365_46931_3172.N1	20-FEB-2011 06:17:55	Dark	43.000	99	Del Cen	2.5750	26000.	86	46931	No
79	GOM_TRA_1PNPDE20110220_062041_000000473099_00365_46931_3173.N1	20-FEB-2011 06:20:41	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46931	No
80	GOM_TRA_1PNPDE20110220_063347_000000453099_00365_46931_3174.N1	20-FEB-2011 06:33:47	Twilight	45.000	48	30Alp Hya	1.9770	4100.0	90	46931	No
81	GOM_TRA_1PNPDE20110220_064037_000000473099_00365_46931_3175.N1	20-FEB-2011 06:40:37	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	46931	No
82	GOM_TRA_1PNPDE20110220_064356_000000433099_00365_46931_3176.N1	20-FEB-2011 06:43:56	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	46931	No
83	GOM_TRA_1PNPDE20110220_065527_000000653099_00365_46931_3177.N1	20-FEB-2011 06:55:27	Bright	65.000	82	48Bet UMa	2.3650	10600.	130	46931	No
84	GOM_TRA_1PNPDE20110220_070330_000000393099_00365_46931_3178.N1	20-FEB-2011 07:03:30	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	46931	No
85	GOM_TRA_1PNPDK20110220_070819_000000453099_00365_46931_8061.N1	20-FEB-2011 07:08:19	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46931	No
86	GOM_TRA_1PNPDK20110220_071218_000000433099_00365_46931_8062.N1	20-FEB-2011 07:12:18	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46931	No
87	GOM_TRA_1PNPDK20110220_071649_000000403099_00365_46931_8063.N1	20-FEB-2011 07:16:49	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	46931	No
88	GOM_TRA_1PNPDK20110220_072355_000000543099_00365_46931_8064.N1	20-FEB-2011 07:23:55	Bright	54.000	168	17Zet Aql	2.9860	11000.	108	46931	No
89	GOM_TRA_1PNPDK20110220_072623_000000553099_00365_46931_8065.N1	20-FEB-2011 07:26:23	Twilight	55.000	59	55Alp Oph	2.0800	8900.0	110	46931	No
90	GOM_TRA_1PNPDK20110220_072845_000000553099_00365_46931_8066.N1	20-FEB-2011 07:28:45	Twilight	54.500	126	60Bet Oph	2.7700	4250.0	109	46931	No
91	GOM_TRA_1PNPDK20110220_073540_000000463099_00365_46931_8067.N1	20-FEB-2011 07:35:40	Dark	45.500	137	22Lam Sgr	2.8240	4400.0	91	46931	No
92	GOM_TRA_1PNPDK20110220_073739_000000443099_00365_46931_8068.N1	20-FEB-2011 07:37:39	Dark	44.000	167	10Gam2Sgr	2.9840	4500.0	88	46931	No
93	GOM_TRA_1PNPDK20110220_074028_000000473099_00365_46931_8069.N1	20-FEB-2011 07:40:28	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	46931	No
94	GOM_TRA_1PNPDK20110220_074159_000000593099_00365_46931_8070.N1	20-FEB-2011 07:41:59	Dark	59.000	75	26Eps Sco	2.2910	4250.0	118	46931	No
95	GOM_TRA_1PNPDK20110220_074739_000000493099_00366_46932_8071.N1	20-FEB-2011 07:47:39	Dark	48.500	131	Gam Lup	2.8000	26000.	97	46932	No
96	GOM_TRA_1PNPDK20110220_075222_000000483099_00366_46932_8072.N1	20-FEB-2011 07:52:22	Dark	47.500	10	Bet Cen	0.61000	28000.	95	46932	No
97	GOM_TRA_1PNPDK20110220_075354_000000453099_00366_46932_8073.N1	20-FEB-2011 07:53:54	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46932	No
98	GOM_TRA_1PNPDK20110220_075606_000000583099_00366_46932_8074.N1	20-FEB-2011 07:56:06	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46932	No
99	GOM_TRA_1PNPDK20110220_075810_000000473099_00366_46932_8075.N1	20-FEB-2011 07:58:10	Dark	47.000	99	Del Cen	2.5750	26000.	94	46932	No
100	GOM_TRA_1PNPDK20110220_080056_000000453099_00366_46932_8076.N1	20-FEB-2011 08:00:56	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	46932	No
101	GOM_TRA_1PNPDK20110220_081401_000000513099_00366_46932_8261.N1	20-FEB-2011 08:14:01	Twilight	50.500	48	30Alp Hya	1.9770	4100.0	101	46932	No
102	GOM_TRA_1PNPDK20110220_082051_000000473099_00366_46932_8262.N1	20-FEB-2011 08:20:51	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46932	No
103	GOM_TRA_1PNPDK20110220_082410_000000423099_00366_46932_8263.N1	20-FEB-2011 08:24:10	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	46932	No
104	GOM_TRA_1PNPDK20110220_083540_000000433099_00366_46932_8264.N1	20-FEB-2011 08:35:40	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46932	No
105	GOM_TRA_1PNPDK20110220_084344_000000413099_00366_46932_8265.N1	20-FEB-2011 08:43:44	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46932	No
106	GOM_TRA_1PNPDK20110220_084832_000000443099_00366_46932_8266.N1	20-FEB-2011 08:48:32	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	46932	No
107	GOM_TRA_1PNPDK20110220_085232_000000443099_00366_46932_8267.N1	20-FEB-2011 08:52:32	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	46932	No
108	GOM_TRA_1PNPDK20110220_085703_000000383099_00366_46932_8268.N1	20-FEB-2011 08:57:03	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	46932	No
109	GOM_TRA_1PNPDK20110220_090409_000000543099_00366_46932_8269.N1	20-FEB-2011 09:04:09	Bright	54.000	168	17Zet Aql	2.9860	11000.	108	46932	No

110	GOM_TRA_1PNPDK20110220_090638_000000563099_00366_46932_8270.N1	20-FEB-2011 09:06:38	Twilight	56.000	59	55Alp Oph	2.0800	8900.0	112	46932	No
111	GOM_TRA_1PNPDK20110220_090900_000000563099_00366_46932_8271.N1	20-FEB-2011 09:09:00	Twilight	55.500	126	60Bet Oph	2.7700	4250.0	111	46932	No
112	GOM_TRA_1PNPDK20110220_091554_000000443099_00366_46932_8272.N1	20-FEB-2011 09:15:54	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	46932	No
113	GOM_TRA_1PNPDK20110220_091754_000000433099_00366_46932_8273.N1	20-FEB-2011 09:17:54	Dark	42.500	167	10Gam2Sgr	2.9840	4500.0	85	46932	No
114	GOM_TRA_1PNPDK20110220_092043_000000463099_00366_46932_8274.N1	20-FEB-2011 09:20:43	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	46932	No
115	GOM_TRA_1PNPDK20110220_092213_000000503099_00366_46932_8275.N1	20-FEB-2011 09:22:13	Dark	50.000	75	26Eps Sco	2.2910	4250.0	100	46932	No
116	GOM_TRA_1PNPDK20110220_092755_000000503099_00367_46933_8276.N1	20-FEB-2011 09:27:55	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46933	No
117	GOM_TRA_1PNPDK20110220_093236_000000513099_00367_46933_8277.N1	20-FEB-2011 09:32:36	Dark	50.500	10	Bet Cen	0.61000	28000.	101	46933	No
118	GOM_TRA_1PNPDK20110220_093408_000000453099_00367_46933_8278.N1	20-FEB-2011 09:34:08	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46933	No
119	GOM_TRA_1PNPDK20110220_093620_000000493099_00367_46933_8279.N1	20-FEB-2011 09:36:20	Dark	49.000	26	Gam Cru	1.6240	2900.0	98	46933	No
120	GOM_TRA_1PNPDK20110220_093824_000000433099_00367_46933_8280.N1	20-FEB-2011 09:38:24	Dark	43.000	99	Del Cen	2.5750	26000.	86	46933	No
121	GOM_TRA_1PNPDK20110220_094110_000000453099_00367_46933_8281.N1	20-FEB-2011 09:41:10	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	46933	No
122	GOM_TRA_1PNPDK20110220_095415_000000483099_00367_46933_8336.N1	20-FEB-2011 09:54:15	Twilight	47.500	48	30Alp Hya	1.9770	4100.0	95	46933	No
123	GOM_TRA_1PNPDK20110220_100105_000000483099_00367_46933_8337.N1	20-FEB-2011 10:01:05	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	46933	No
124	GOM_TRA_1PNPDK20110220_100423_000000413099_00367_46933_8338.N1	20-FEB-2011 10:04:23	Bright	41.000	166	17Eps Leo	2.9800	6000.0	82	46933	No
125	GOM_TRA_1PNPDK20110220_101554_000000443099_00367_46933_8339.N1	20-FEB-2011 10:15:54	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	46933	No
126	GOM_TRA_1PNPDK20110220_102357_000000433099_00367_46933_8340.N1	20-FEB-2011 10:23:57	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46933	No
127	GOM_TRA_1PNPDK20110220_102846_000000453099_00367_46933_8341.N1	20-FEB-2011 10:28:46	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46933	No
128	GOM_TRA_1PNPDK20110220_103246_000000403099_00367_46933_8342.N1	20-FEB-2011 10:32:46	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	46933	No
129	GOM_TRA_1PNPDK20110220_103717_000000403099_00367_46933_8343.N1	20-FEB-2011 10:37:17	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	46933	No
130	GOM_TRA_1PNPDK20110220_104423_000000543099_00367_46933_8344.N1	20-FEB-2011 10:44:23	Bright	54.000	168	17Zet Aql	2.9860	11000.	108	46933	No
131	GOM_TRA_1PNPDK20110220_104653_000000553099_00367_46933_8345.N1	20-FEB-2011 10:46:53	Twilight	54.500	59	55Alp Oph	2.0800	8900.0	109	46933	No
132	GOM_TRA_1PNPDK20110220_104914_000000583099_00367_46933_8390.N1	20-FEB-2011 10:49:14	Twilight	57.500	126	60Bet Oph	2.7700	4250.0	115	46933	No
133	GOM_TRA_1PNPDK20110220_105608_000000483099_00367_46933_8391.N1	20-FEB-2011 10:56:08	Dark	47.500	137	22Lam Sgr	2.8240	4400.0	95	46933	No
134	GOM_TRA_1PNPDK20110220_105808_000000443099_00367_46933_8392.N1	20-FEB-2011 10:58:08	Dark	44.000	167	10Gam2Sgr	2.9840	4500.0	88	46933	No
135	GOM_TRA_1PNPDK20110220_110057_000000483099_00367_46933_8393.N1	20-FEB-2011 11:00:57	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	46933	No
136	GOM_TRA_1PNPDK20110220_110229_000000503099_00367_46933_8394.N1	20-FEB-2011 11:02:29	Dark	50.000	75	26Eps Sco	2.2910	4250.0	100	46933	No
137	GOM_TRA_1PNPDK20110220_110810_000000483099_00368_46934_8395.N1	20-FEB-2011 11:08:10	Dark	47.500	131	Gam Lup	2.8000	26000.	95	46934	No
138	GOM_TRA_1PNPDK20110220_111251_000000443099_00368_46934_8396.N1	20-FEB-2011 11:12:51	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46934	No
139	GOM_TRA_1PNPDK20110220_111423_000000443099_00368_46934_8397.N1	20-FEB-2011 11:14:23	Dark	43.500	77	Eps Cen	2.3030	28000.	87	46934	No
140	GOM_TRA_1PNPDK20110220_111635_000000583099_00368_46934_8398.N1	20-FEB-2011 11:16:35	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46934	No
141	GOM_TRA_1PNPDK20110220_111839_000000443099_00368_46934_8399.N1	20-FEB-2011 11:18:39	Dark	44.000	99	Del Cen	2.5750	26000.	88	46934	No
142	GOM_TRA_1PNPDK20110220_112124_000000403099_00368_46934_8400.N1	20-FEB-2011 11:21:24	Dark	40.000	113	Mu Vel	2.6920	5000.0	80	46934	No
143	GOM_TRA_1PNPDK20110220_113429_000000463099_00368_46934_8229.N1	20-FEB-2011 11:34:29	Twilight	45.500	48	30Alp Hya	1.9770	4100.0	91	46934	No
144	GOM_TRA_1PNPDK20110220_114118_000000483099_00368_46934_8230.N1	20-FEB-2011 11:41:18	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	46934	No
145	GOM_TRA_1PNPDK20110220_114437_000000443099_00368_46934_8231.N1	20-FEB-2011 11:44:37	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	46934	No
146	GOM_TRA_1PNPDK20110220_115607_000000573099_00368_46934_8232.N1	20-FEB-2011 11:56:07	Bright	56.500	82	48Bet UMa	2.3650	10600.	113	46934	No
147	GOM_TRA_1PNPDK20110220_120411_000000393099_00368_46934_8233.N1	20-FEB-2011 12:04:11	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	46934	No
148	GOM_TRA_1PNPDK20110220_120859_000000453099_00368_46934_8234.N1	20-FEB-2011 12:08:59	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46934	No
149	GOM_TRA_1PNPDK20110220_121259_000000443099_00368_46934_8235.N1	20-FEB-2011 12:12:59	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	46934	No
150	GOM_TRA_1PNPDK20110220_121731_000000413099_00368_46934_8236.N1	20-FEB-2011 12:17:31	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	46934	No
151	GOM_TRA_1PNPDK20110220_122438_000000363099_00368_46934_8237.N1	20-FEB-2011 12:24:38	Bright	35.500	168	17Zet Aql	2.9860	11000.	71	46934	No
152	GOM_TRA_1PNPDK20110220_122707_000000593099_00368_46934_8238.N1	20-FEB-2011 12:27:07	Twilight	59.000	59	55Alp Oph	2.0800	8900.0	118	46934	No
153	GOM_TRA_1PNPDK20110220_122929_000000573099_00368_46934_8239.N1	20-FEB-2011 12:29:29	Twilight	56.500	126	60Bet Oph	2.7700	4250.0	113	46934	No
154	GOM_TRA_1PNPDK20110220_123623_000000453099_00368_46934_8240.N1	20-FEB-2011 12:36:23	Dark	44.500	137	22Lam Sgr	2.8240	4400.0	89	46934	No
155	GOM_TRA_1PNPDK20110220_123744_000000443099_00368_46934_8241.N1	20-FEB-2011 12:37:44	Dark	44.000	116	19Del Sgr	2.7000	4100.0	88	46934	No
156	GOM_TRA_1PNPDK20110220_124112_000000423099_00368_46934_8242.N1	20-FEB-2011 12:41:12	Dark	42.000	25	35Lam Sco	1.6200	28000.	84	46934	No
157	GOM_TRA_1PNPDK20110220_124243_000000553099_00368_46934_8243.N1	20-FEB-2011 12:42:43	Dark	55.000	75	26Eps Sco	2.2910	4250.0	110	46934	No
158	GOM_TRA_1PNPDK20110220_124825_000000483099_00369_46935_8244.N1	20-FEB-2011 12:48:25	Dark	48.000	131	Gam Lup	2.8000	26000.	96	46935	No
159	GOM_TRA_1PNPDK20110220_125306_000000473099_00369_46935_8245.N1	20-FEB-2011 12:53:06	Dark	46.500	10	Bet Cen	0.61000	28000.	93	46935	No
160	GOM_TRA_1PNPDK20110220_125438_000000453099_00369_46935_8246.N1	20-FEB-2011 12:54:38	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46935	No
161	GOM_TRA_1PNPDK20110220_125649_000000523099_00369_46935_8247.N1	20-FEB-2011 12:56:49	Dark	51.500	26	Gam Cru	1.6240	2900.0	103	46935	No
162	GOM_TRA_1PNPDK20110220_125853_000000443099_00369_46935_8248.N1	20-FEB-2011 12:58:53	Dark	44.000	99	Del Cen	2.5750	26000.	88	46935	No
163	GOM_TRA_1PNPDK20110220_130139_000000453099_00369_46935_8249.N1	20-FEB-2011 13:01:39	Dark	45.000	113	Mu Vel	2.6920	5000.0	90	46935	No
164	GOM_TRA_1PNPDK20110220_131443_000000393099_00369_46935_8207.N1	20-FEB-2011 13:14:43	Twilight	39.000	48	30Alp Hya	1.9770	4100.0	78	46935	No
165	GOM_TRA_1PNPDK20110220_132132_000000463099_00369_46935_8208.N1	20-FEB-2011 13:21:32	Bright	46.000	22	32Alp Leo	1.3600	15200.	92	46935	No
166	GOM_TRA_1PNPDK20110220_132451_000000413099_00369_46935_8209.N1	20-FEB-2011 13:24:51	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46935	No
167	GOM_TRA_1PNPDK20110220_133620_000000643099_00369_46935_8210.N1	20-FEB-2011 13:36:20	Bright	64.000	82	48Bet UMa	2.3650	10600.	128	46935	No
168	GOM_TRA_1PNPDK20110220_134424_000000383099_00369_46935_8211.N1	20-FEB-2011 13:44:24	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46935	No

169	GOM_TRA_1PNPDK20110220_134913_000000433099_00369_46935_8212.N1	20-FEB-2011 13:49:13	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	46935	No
170	GOM_TRA_1PNPDK20110220_135313_000000433099_00369_46935_8213.N1	20-FEB-2011 13:53:13	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	46935	No
171	GOM_TRA_1PNPDK20110220_135745_000000423099_00369_46935_8214.N1	20-FEB-2011 13:57:45	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	46935	No
172	GOM_TRA_1PNPDK20110220_140452_000000363099_00369_46935_8215.N1	20-FEB-2011 14:04:52	Bright	36.000	168	17Zet Aql	2.9860	11000.	72	46935	No
173	GOM_TRA_1PNPDK20110220_140722_000000563099_00369_46935_8216.N1	20-FEB-2011 14:07:22	Tw_i_and_stray	55.500	59	55Alp Oph	2.0800	8900.0	111	46935	No
174	GOM_TRA_1PNPDK20110220_140944_000000543099_00369_46935_8217.N1	20-FEB-2011 14:09:44	Tw_i_and_stray	54.000	126	60Bet Oph	2.7700	4250.0	108	46935	No
175	GOM_TRA_1PNPDK20110220_141638_000000423099_00369_46935_8218.N1	20-FEB-2011 14:16:38	Dark	42.000	137	22Lam Sgr	2.8240	4400.0	84	46935	No
176	GOM_TRA_1PNPDK20110220_141759_000000463099_00369_46935_8219.N1	20-FEB-2011 14:17:59	Dark	45.500	116	19Del Sgr	2.7000	4100.0	91	46935	No
177	GOM_TRA_1PNPDK20110220_142127_000000483099_00369_46935_8220.N1	20-FEB-2011 14:21:27	Dark	48.000	25	35Lam Sco	1.6200	28000.	96	46935	No
178	GOM_TRA_1PNPDK20110220_142258_000000493099_00369_46935_8221.N1	20-FEB-2011 14:22:58	Dark	49.000	75	26Eps Sco	2.2910	4250.0	98	46935	No
179	GOM_TRA_1PNPDK20110220_142840_000000503099_00370_46936_8222.N1	20-FEB-2011 14:28:40	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46936	No
180	GOM_TRA_1PNPDK20110220_143320_000000453099_00370_46936_8223.N1	20-FEB-2011 14:33:20	Dark	45.000	10	Bet Cen	0.61000	28000.	90	46936	No
181	GOM_TRA_1PNPDK20110220_143452_000000443099_00370_46936_8224.N1	20-FEB-2011 14:34:52	Dark	43.500	77	Eps Cen	2.3030	28000.	87	46936	No
182	GOM_TRA_1PNPDK20110220_143704_000000583099_00370_46936_8225.N1	20-FEB-2011 14:37:04	Dark	57.500	26	Gam Cru	1.6240	2900.0	115	46936	No
183	GOM_TRA_1PNPDK20110220_143908_000000443099_00370_46936_8226.N1	20-FEB-2011 14:39:08	Dark	43.500	99	Del Cen	2.5750	26000.	87	46936	No
184	GOM_TRA_1PNPDK20110220_144153_000000403099_00370_46936_8227.N1	20-FEB-2011 14:41:53	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	46936	No
185	GOM_TRA_1PNPDK20110220_145458_000000453099_00370_46936_8300.N1	20-FEB-2011 14:54:58	Tw_i_and_stray	45.000	48	30Alp Hya	1.9770	4100.0	90	46936	No
186	GOM_TRA_1PNPDK20110220_150146_000000483099_00370_46936_8301.N1	20-FEB-2011 15:01:46	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	46936	No
187	GOM_TRA_1PNPDK20110220_150504_000000423099_00370_46936_8302.N1	20-FEB-2011 15:05:04	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46936	No
188	GOM_TRA_1PNPDK20110220_151634_000000443099_00370_46936_8303.N1	20-FEB-2011 15:16:34	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46936	No
189	GOM_TRA_1PNPDK20110220_152438_000000423099_00370_46936_8304.N1	20-FEB-2011 15:24:38	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46936	No
190	GOM_TRA_1PNPDK20110220_152927_000000443099_00370_46936_8305.N1	20-FEB-2011 15:29:27	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	46936	No
191	GOM_TRA_1PNPDK20110220_153327_000000433099_00370_46936_8306.N1	20-FEB-2011 15:33:27	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	46936	No
192	GOM_TRA_1PNPDK20110220_153759_000000393099_00370_46936_8307.N1	20-FEB-2011 15:37:59	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	46936	No
193	GOM_TRA_1PNPDK20110220_154506_000000363099_00370_46936_8308.N1	20-FEB-2011 15:45:06	Bright	36.000	168	17Zet Aql	2.9860	11000.	72	46936	No
194	GOM_TRA_1PNPDK20110220_154736_000000533099_00370_46936_8309.N1	20-FEB-2011 15:47:36	Tw_i_and_stray	53.000	59	55Alp Oph	2.0800	8900.0	106	46936	No
195	GOM_TRA_1PNPDK20110220_154958_000000543099_00370_46936_8310.N1	20-FEB-2011 15:49:58	Tw_i_and_stray	53.500	126	60Bet Oph	2.7700	4250.0	107	46936	No
196	GOM_TRA_1PNPDK20110220_155652_000000453099_00370_46936_8311.N1	20-FEB-2011 15:56:52	Dark	45.000	137	22Lam Sgr	2.8240	4400.0	90	46936	No
197	GOM_TRA_1PNPDK20110220_155813_000000463099_00370_46936_8312.N1	20-FEB-2011 15:58:13	Dark	46.000	116	19Del Sgr	2.7000	4100.0	92	46936	No
198	GOM_TRA_1PNPDK20110220_160141_000000443099_00370_46936_8313.N1	20-FEB-2011 16:01:41	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	46936	No
199	GOM_TRA_1PNPDK20110220_160308_000000583099_00370_46936_8314.N1	20-FEB-2011 16:03:08	Dark	58.000	16	21Alp Sco	1.0200	3000.0	116	46936	No
200	GOM_TRA_1PNPDK20110220_160855_000000503099_00371_46937_8315.N1	20-FEB-2011 16:08:55	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46937	No
201	GOM_TRA_1PNPDK20110220_161335_000000483099_00371_46937_8316.N1	20-FEB-2011 16:13:35	Dark	48.000	10	Bet Cen	0.61000	28000.	96	46937	No
202	GOM_TRA_1PNPDK20110220_161507_000000463099_00371_46937_8317.N1	20-FEB-2011 16:15:07	Dark	46.000	77	Eps Cen	2.3030	28000.	92	46937	No
203	GOM_TRA_1PNPDK20110220_161719_000000573099_00371_46937_8318.N1	20-FEB-2011 16:17:19	Dark	57.000	26	Gam Cru	1.6240	2900.0	114	46937	No
204	GOM_TRA_1PNPDK20110220_161922_000000483099_00371_46937_8319.N1	20-FEB-2011 16:19:22	Dark	47.500	99	Del Cen	2.5750	26000.	95	46937	No
205	GOM_TRA_1PNPDK20110220_162207_000000473099_00371_46937_8320.N1	20-FEB-2011 16:22:07	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46937	No
206	GOM_TRA_1PNPDK20110220_163511_000000433099_00371_46937_8342.N1	20-FEB-2011 16:35:11	Tw_i_and_stray	43.000	48	30Alp Hya	1.9770	4100.0	86	46937	No
207	GOM_TRA_1PNPDK20110220_164159_000000483099_00371_46937_8343.N1	20-FEB-2011 16:41:59	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	46937	No
208	GOM_TRA_1PNPDK20110220_164518_000000433099_00371_46937_8344.N1	20-FEB-2011 16:45:18	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	46937	No
209	GOM_TRA_1PNPDK20110220_165647_000000433099_00371_46937_8345.N1	20-FEB-2011 16:56:47	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	46937	No
210	GOM_TRA_1PNPDK20110220_170452_000000423099_00371_46937_8346.N1	20-FEB-2011 17:04:52	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	46937	No
211	GOM_TRA_1PNPDK20110220_170940_000000453099_00371_46937_8347.N1	20-FEB-2011 17:09:40	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46937	No
212	GOM_TRA_1PNPDK20110220_171341_000000423099_00371_46937_8348.N1	20-FEB-2011 17:13:41	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	46937	No
213	GOM_TRA_1PNPDK20110220_171813_000000373099_00371_46937_8349.N1	20-FEB-2011 17:18:13	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	46937	No
214	GOM_TRA_1PNPDK20110220_172521_000000373099_00371_46937_8350.N1	20-FEB-2011 17:25:21	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	46937	No
215	GOM_TRA_1PNPDK20110220_172751_000000593099_00371_46937_8351.N1	20-FEB-2011 17:27:51	Tw_i_and_stray	59.000	59	55Alp Oph	2.0800	8900.0	118	46937	No
216	GOM_TRA_1PNPDK20110220_173013_000000533099_00371_46937_8352.N1	20-FEB-2011 17:30:13	Tw_i_and_stray	53.000	126	60Bet Oph	2.7700	4250.0	106	46937	No
217	GOM_TRA_1PNPDK20110220_173707_000000453099_00371_46937_8353.N1	20-FEB-2011 17:37:07	Dark	45.000	137	22Lam Sgr	2.8240	4400.0	90	46937	No
218	GOM_TRA_1PNPDK20110220_173828_000000463099_00371_46937_8354.N1	20-FEB-2011 17:38:28	Dark	45.500	116	19Del Sgr	2.7000	4100.0	91	46937	No
219	GOM_TRA_1PNPDK20110220_174156_000000463099_00371_46937_8355.N1	20-FEB-2011 17:41:56	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	46937	No
220	GOM_TRA_1PNPDK20110220_174323_000000773099_00371_46937_8356.N1	20-FEB-2011 17:43:23	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	46937	No
221	GOM_TRA_1PNPDK20110220_174910_000000493099_00372_46938_8357.N1	20-FEB-2011 17:49:10	Dark	49.000	131	Gam Lup	2.8000	26000.	98	46938	No
222	GOM_TRA_1PNPDK20110220_175350_000000503099_00372_46938_8358.N1	20-FEB-2011 17:53:50	Dark	49.500	10	Bet Cen	0.61000	28000.	99	46938	No
223	GOM_TRA_1PNPDK20110220_175522_000000453099_00372_46938_8359.N1	20-FEB-2011 17:55:22	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46938	No
224	GOM_TRA_1PNPDK20110220_175733_000000583099_00372_46938_8360.N1	20-FEB-2011 17:57:33	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46938	No
225	GOM_TRA_1PNPDK20110220_175937_000000503099_00372_46938_8361.N1	20-FEB-2011 17:59:37	Dark	49.500	99	Del Cen	2.5750	26000.	99	46938	No
226	GOM_TRA_1PNPDK20110220_180222_000000453099_00372_46938_8362.N1	20-FEB-2011 18:02:22	Dark	45.000	113	Mu Vel	2.6920	5000.0	90	46938	No
227	GOM_TRA_1PNPDK20110220_181525_000000453099_00372_46938_8364.N1	20-FEB-2011 18:15:25	Tw_i_and_stray	44.500	48	30Alp Hya	1.9770	4100.0	89	46938	No

228	GOM_TRA_1PNPDK20110220_182213_000000463099_00372_46938_8365.N1	20-FEB-2011 18:22:13	Bright	46.000	22	32Alp Leo	1.3600	15200.	92	46938	No
229	GOM_TRA_1PNPDK20110220_182532_000000423099_00372_46938_8366.N1	20-FEB-2011 18:25:32	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46938	No
230	GOM_TRA_1PNPDK20110220_183701_000000443099_00372_46938_8367.N1	20-FEB-2011 18:37:01	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46938	No
231	GOM_TRA_1PNPDK20110220_184506_000000433099_00372_46938_8368.N1	20-FEB-2011 18:45:06	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46938	No
232	GOM_TRA_1PNPDK20110220_184954_000000453099_00372_46938_8369.N1	20-FEB-2011 18:49:54	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46938	No
233	GOM_TRA_1PNPDK20110220_185355_000000433099_00372_46938_8370.N1	20-FEB-2011 18:53:55	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46938	No
234	GOM_TRA_1PNPDK20110220_185827_000000413099_00372_46938_8371.N1	20-FEB-2011 18:58:27	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	46938	No
235	GOM_TRA_1PNPDK20110220_190535_000000363099_00372_46938_8372.N1	20-FEB-2011 19:05:35	Bright	36.000	168	17Zet Aql	2.9860	11000.	72	46938	No
236	GOM_TRA_1PNPDK20110220_190806_000000553099_00372_46938_8373.N1	20-FEB-2011 19:08:06	Twilight_stray	55.000	59	55Alp Oph	2.0800	8900.0	110	46938	No
237	GOM_TRA_1PNPDK20110220_191028_000000543099_00372_46938_8374.N1	20-FEB-2011 19:10:28	Twilight_stray	53.500	126	60Bet Oph	2.7700	4250.0	107	46938	No
238	GOM_TRA_1PNPDK20110220_191721_000000463099_00372_46938_8375.N1	20-FEB-2011 19:17:21	Dark	45.500	137	22Lam Sgr	2.8240	4400.0	91	46938	No
239	GOM_TRA_1PNPDK20110220_191842_000000453099_00372_46938_8376.N1	20-FEB-2011 19:18:42	Dark	45.000	116	19Del Sgr	2.7000	4100.0	90	46938	No
240	GOM_TRA_1PNPDK20110220_192211_000000473099_00372_46938_8377.N1	20-FEB-2011 19:22:11	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	46938	No
241	GOM_TRA_1PNPDK20110220_192339_000000583099_00372_46938_8378.N1	20-FEB-2011 19:23:39	Dark	58.000	16	21Alp Sco	1.0200	3000.0	116	46938	No
242	GOM_TRA_1PNPDK20110220_192925_000000503099_00373_46939_8379.N1	20-FEB-2011 19:29:25	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46939	No
243	GOM_TRA_1PNPDK20110220_193404_000000433099_00373_46939_8380.N1	20-FEB-2011 19:34:04	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46939	No
244	GOM_TRA_1PNPDK20110220_193537_000000453099_00373_46939_8381.N1	20-FEB-2011 19:35:37	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46939	No
245	GOM_TRA_1PNPDK20110220_193748_000000563099_00373_46939_8382.N1	20-FEB-2011 19:37:48	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	46939	No
246	GOM_TRA_1PNPDK20110220_193952_000000433099_00373_46939_8383.N1	20-FEB-2011 19:39:52	Dark	43.000	99	Del Cen	2.5750	26000.	86	46939	No
247	GOM_TRA_1PNPDE20110220_194236_000000483099_00373_46939_3203.N1	20-FEB-2011 19:42:36	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	46939	No
248	GOM_TRA_1PNPDE20110220_195540_000000393099_00373_46939_3204.N1	20-FEB-2011 19:55:40	Twilight_stray	39.000	48	30Alp Hya	1.9770	4100.0	78	46939	No
249	GOM_TRA_1PNPDE20110220_200227_000000473099_00373_46939_3205.N1	20-FEB-2011 20:02:27	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	46939	No
250	GOM_TRA_1PNPDE20110220_200545_000000433099_00373_46939_3206.N1	20-FEB-2011 20:05:45	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	46939	No
251	GOM_TRA_1PNPDE20110220_201714_000000423099_00373_46939_3207.N1	20-FEB-2011 20:17:14	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	46939	No
252	GOM_TRA_1PNPDE20110220_202519_000000423099_00373_46939_3208.N1	20-FEB-2011 20:25:19	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	46939	No
253	GOM_TRA_1PNPDE20110220_203008_000000423099_00373_46939_3209.N1	20-FEB-2011 20:30:08	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	46939	No
254	GOM_TRA_1PNPDE20110220_203409_000000433099_00373_46939_3210.N1	20-FEB-2011 20:34:09	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46939	No
255	GOM_TRA_1PNPDE20110220_203841_000000383099_00373_46939_3211.N1	20-FEB-2011 20:38:41	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	46939	No
256	GOM_TRA_1PNPDE20110220_204549_000000373099_00373_46939_3212.N1	20-FEB-2011 20:45:49	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	46939	No
257	GOM_TRA_1PNPDE20110220_204820_000000563099_00373_46939_3213.N1	20-FEB-2011 20:48:20	Twilight_stray	56.000	59	55Alp Oph	2.0800	8900.0	112	46939	No
258	GOM_TRA_1PNPDE20110220_205042_000000563099_00373_46939_3221.N1	20-FEB-2011 20:50:42	Twilight_stray	55.500	126	60Bet Oph	2.7700	4250.0	111	46939	No
259	GOM_TRA_1PNPDE20110220_205736_000000453099_00373_46939_3222.N1	20-FEB-2011 20:57:36	Dark	45.000	137	22Lam Sgr	2.8240	4400.0	90	46939	No
260	GOM_TRA_1PNPDE20110220_205857_000000453099_00373_46939_3223.N1	20-FEB-2011 20:58:57	Dark	45.000	116	19Del Sgr	2.7000	4100.0	90	46939	No
261	GOM_TRA_1PNPDE20110220_210226_000000433099_00373_46939_3224.N1	20-FEB-2011 21:02:26	Dark	43.000	25	35Lam Sco	1.6200	28000.	86	46939	No
262	GOM_TRA_1PNPDE20110220_210354_000000763099_00373_46939_3225.N1	20-FEB-2011 21:03:54	Dark	75.500	16	21Alp Sco	1.0200	3000.0	151	46939	No
263	GOM_TRA_1PNPDE20110220_210940_000000483099_00374_46940_3226.N1	20-FEB-2011 21:09:40	Dark	48.000	131	Gam Lup	2.8000	26000.	96	46940	No
264	GOM_TRA_1PNPDE20110220_211419_000000443099_00374_46940_3227.N1	20-FEB-2011 21:14:19	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46940	No
265	GOM_TRA_1PNPDE20110220_211552_000000463099_00374_46940_3228.N1	20-FEB-2011 21:15:52	Dark	45.500	77	Eps Cen	2.3030	28000.	91	46940	No
266	GOM_TRA_1PNPDE20110220_211802_000000493099_00374_46940_3229.N1	20-FEB-2011 21:18:02	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	46940	No
267	GOM_TRA_1PNPDE20110220_212006_000000463099_00374_46940_3230.N1	20-FEB-2011 21:20:06	Dark	46.000	99	Del Cen	2.5750	26000.	92	46940	No
268	GOM_TRA_1PNPDE20110220_212251_000000453099_00374_46940_3231.N1	20-FEB-2011 21:22:51	Dark	45.000	113	Mu Vel	2.6920	5000.0	90	46940	No
269	GOM_TRA_1PNPDE20110220_213554_000000433099_00374_46940_3232.N1	20-FEB-2011 21:35:54	Twilight_stray	43.000	48	30Alp Hya	1.9770	4100.0	86	46940	No
270	GOM_TRA_1PNPDE20110220_214240_000000473099_00374_46940_3233.N1	20-FEB-2011 21:42:40	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46940	No
271	GOM_TRA_1PNPDE20110220_214559_000000433099_00374_46940_3234.N1	20-FEB-2011 21:45:59	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	46940	No
272	GOM_TRA_1PNPDE20110220_215728_000000443099_00374_46940_3235.N1	20-FEB-2011 21:57:28	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46940	No
273	GOM_TRA_1PNPDE20110220_220533_000000383099_00374_46940_3236.N1	20-FEB-2011 22:05:33	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	46940	No
274	GOM_TRA_1PNPDE20110220_221021_000000453099_00374_46940_3237.N1	20-FEB-2011 22:10:21	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46940	No
275	GOM_TRA_1PNPDE20110220_221422_000000423099_00374_46940_3238.N1	20-FEB-2011 22:14:22	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	46940	No
276	GOM_TRA_1PNPDE20110220_221855_000000413099_00374_46940_3239.N1	20-FEB-2011 22:18:55	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	46940	No
277	GOM_TRA_1PNPDE20110220_222603_000000373099_00374_46940_3240.N1	20-FEB-2011 22:26:03	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	46940	No
278	GOM_TRA_1PNPDE20110220_222835_000000573099_00374_46940_3241.N1	20-FEB-2011 22:28:35	Twilight_stray	57.000	59	55Alp Oph	2.0800	8900.0	114	46940	No
279	GOM_TRA_1PNPDE20110220_223057_000000533099_00374_46940_3242.N1	20-FEB-2011 22:30:57	Twilight_stray	52.500	126	60Bet Oph	2.7700	4250.0	105	46940	No

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



4. Overview of dark signal processing per product

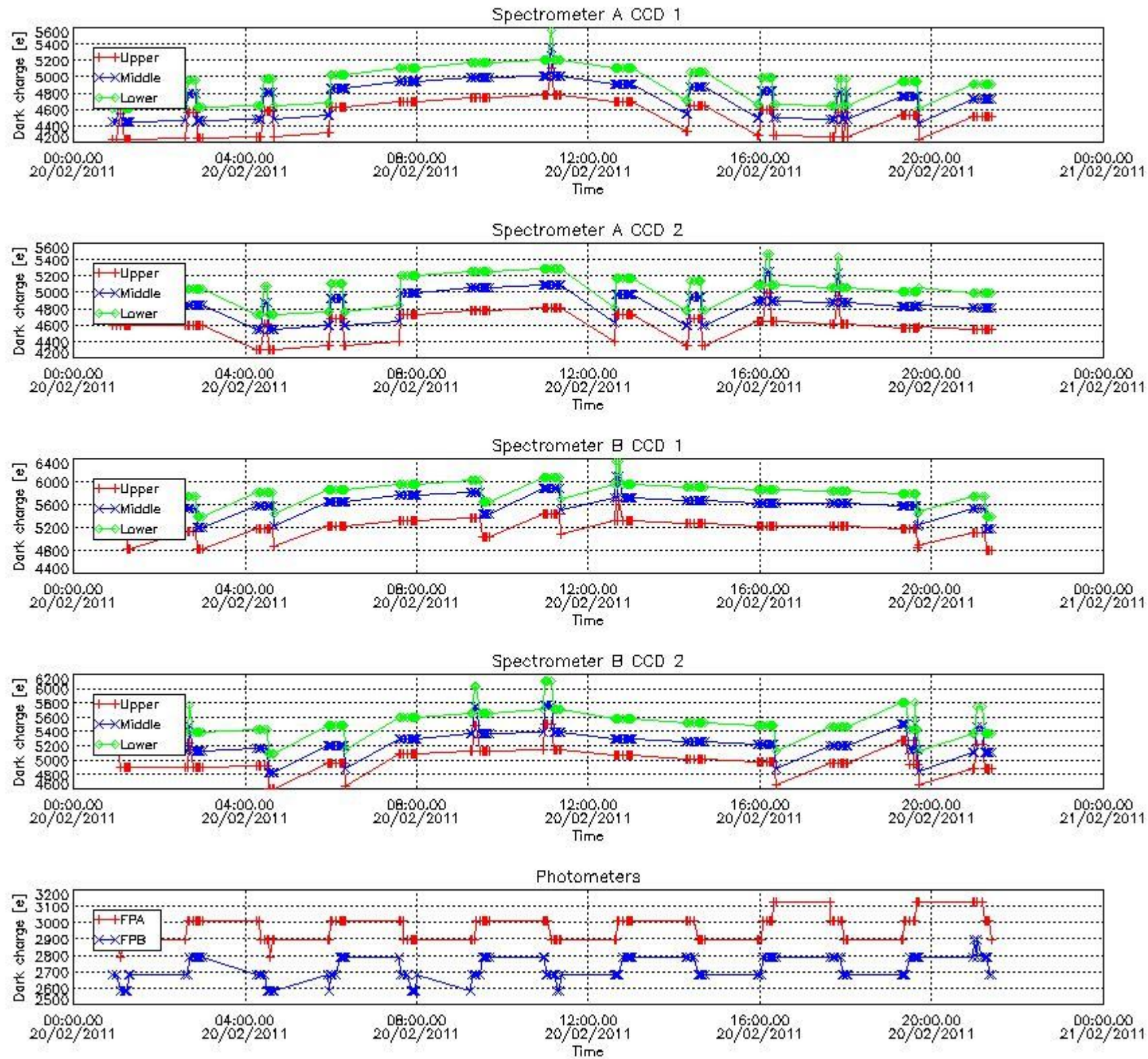
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110220_194236_000000483099_00373_46939_3203.N1	DC map used
GOM_TRA_1PNPDE20110220_195540_000000393099_00373_46939_3204.N1	DC map used
GOM_TRA_1PNPDE20110220_200227_000000473099_00373_46939_3205.N1	DC map used
GOM_TRA_1PNPDE20110220_200545_000000433099_00373_46939_3206.N1	DC map used
GOM_TRA_1PNPDE20110220_201714_000000423099_00373_46939_3207.N1	DC map used
GOM_TRA_1PNPDE20110220_202519_000000423099_00373_46939_3208.N1	DC map used
GOM_TRA_1PNPDE20110220_203008_000000423099_00373_46939_3209.N1	DC map used
GOM_TRA_1PNPDE20110220_203409_000000433099_00373_46939_3210.N1	DC map used
GOM_TRA_1PNPDE20110220_203841_000000383099_00373_46939_3211.N1	DC map used
GOM_TRA_1PNPDE20110220_204549_000000373099_00373_46939_3212.N1	DC map used
GOM_TRA_1PNPDE20110220_204820_000000563099_00373_46939_3213.N1	DC map used

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



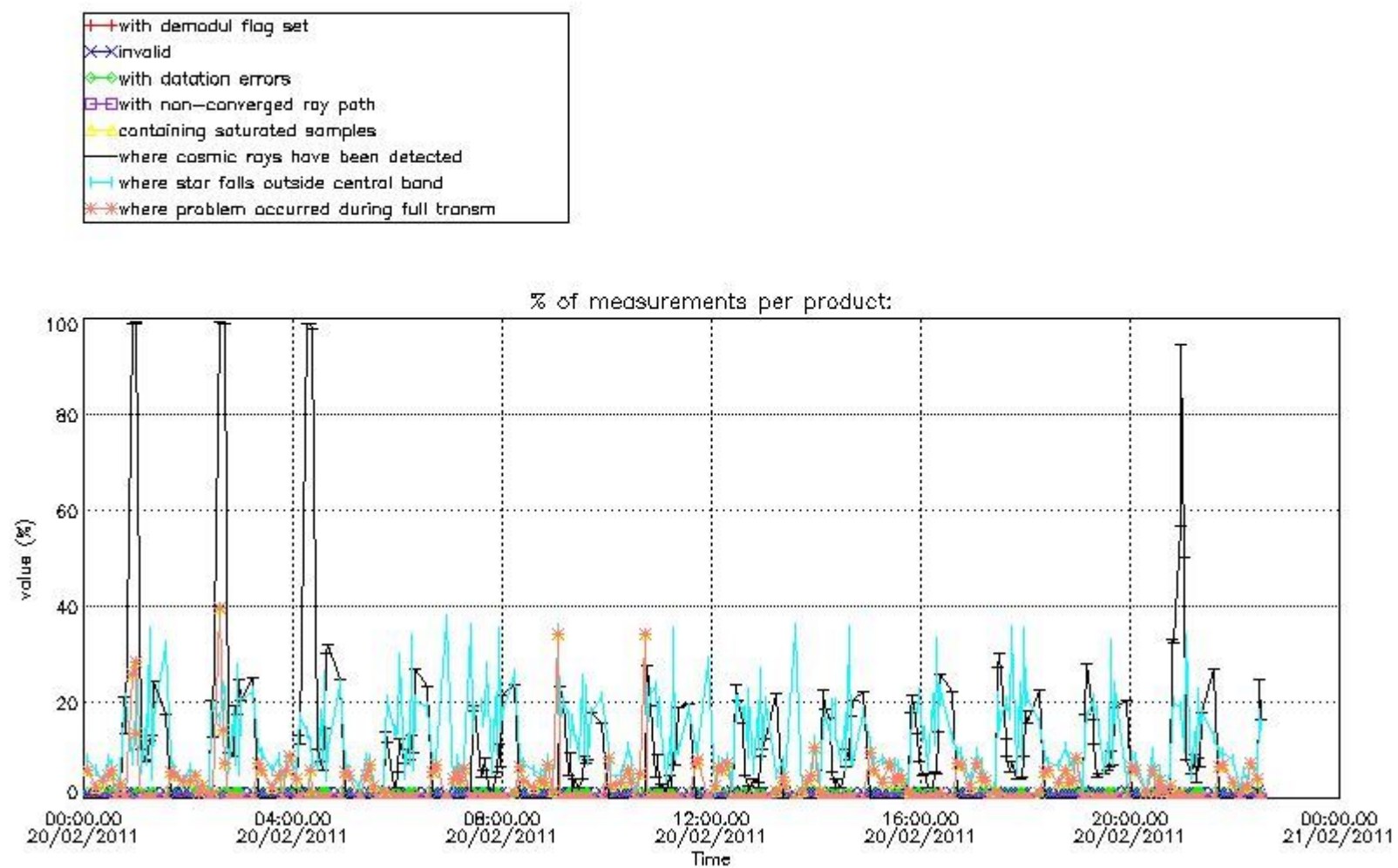
5. Demodulation flag and quality information monitoring

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.

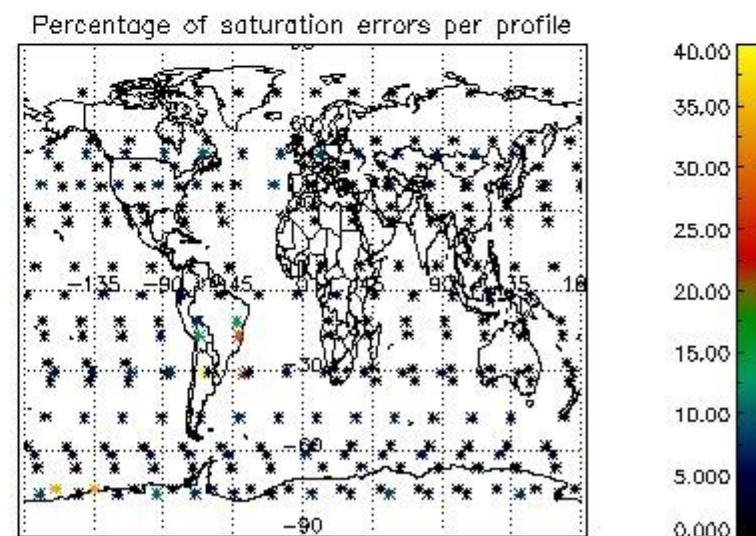
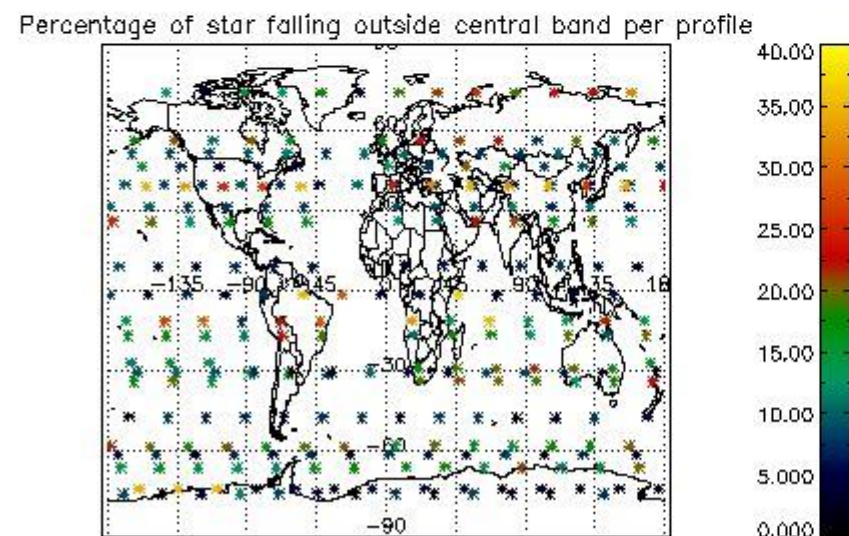
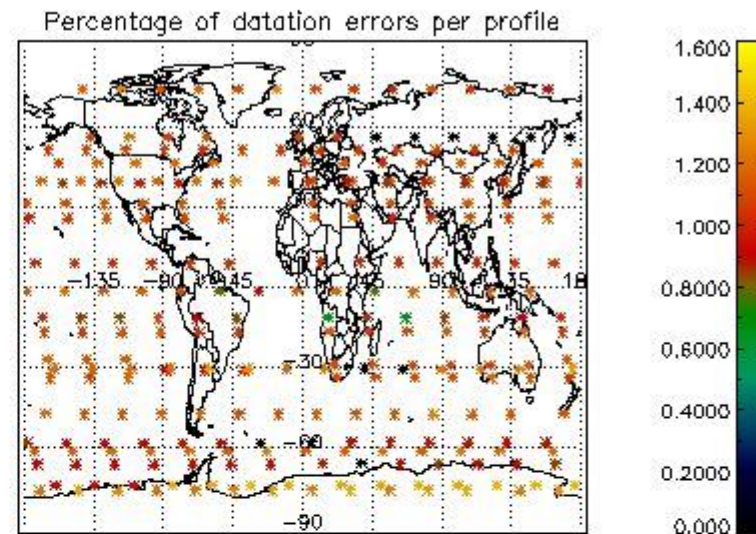
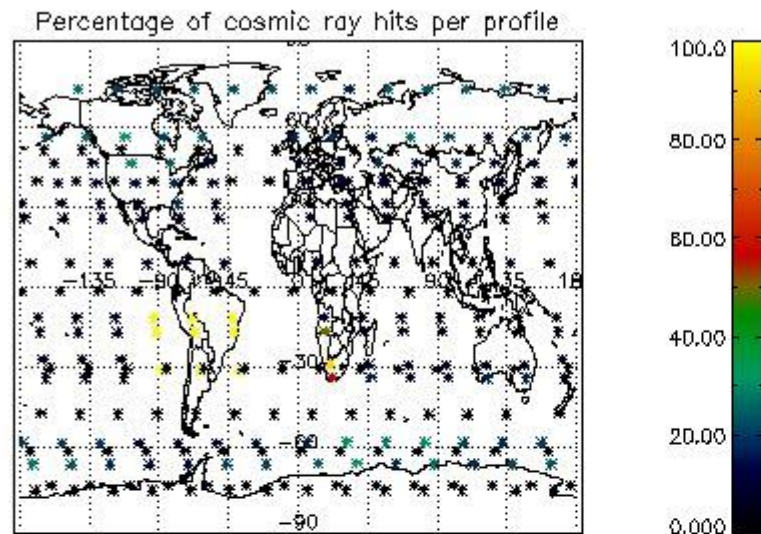
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	49.4624 %
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)



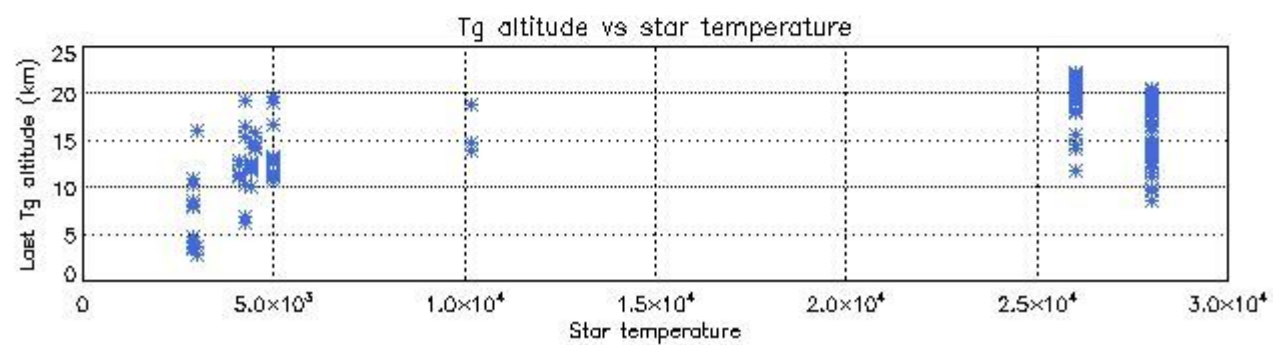
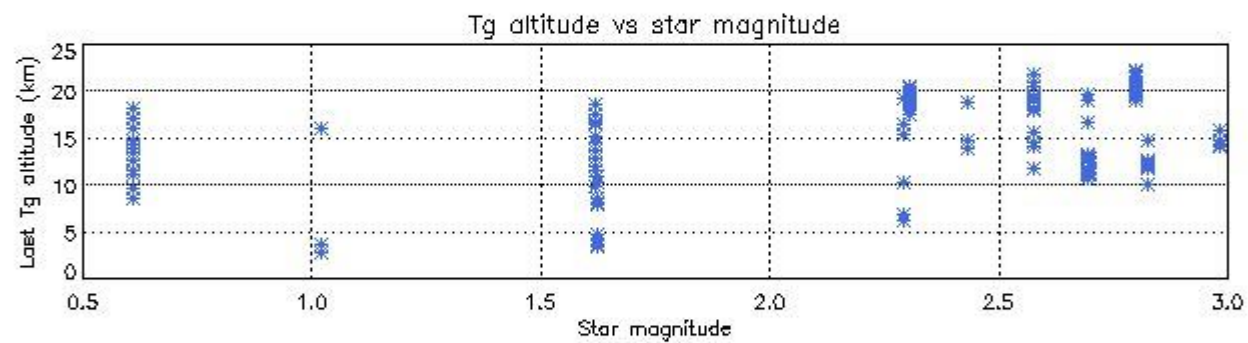
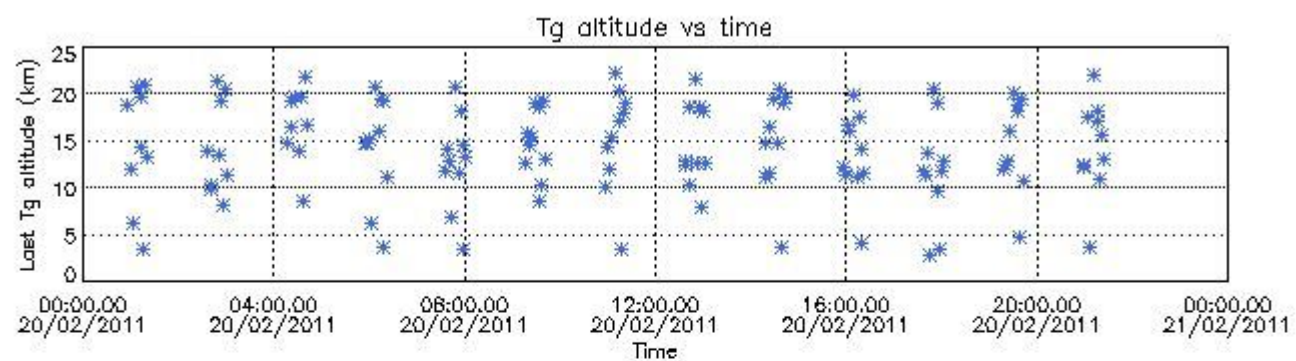
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.245	19.975	NaN
St. deviation:	4.9204	4.5353	NaN
Maximum:	22.287	27.076	NaN
Minimum:	2.8553	2.5494	NaN
Number of data:	127.00	112.00	NaN

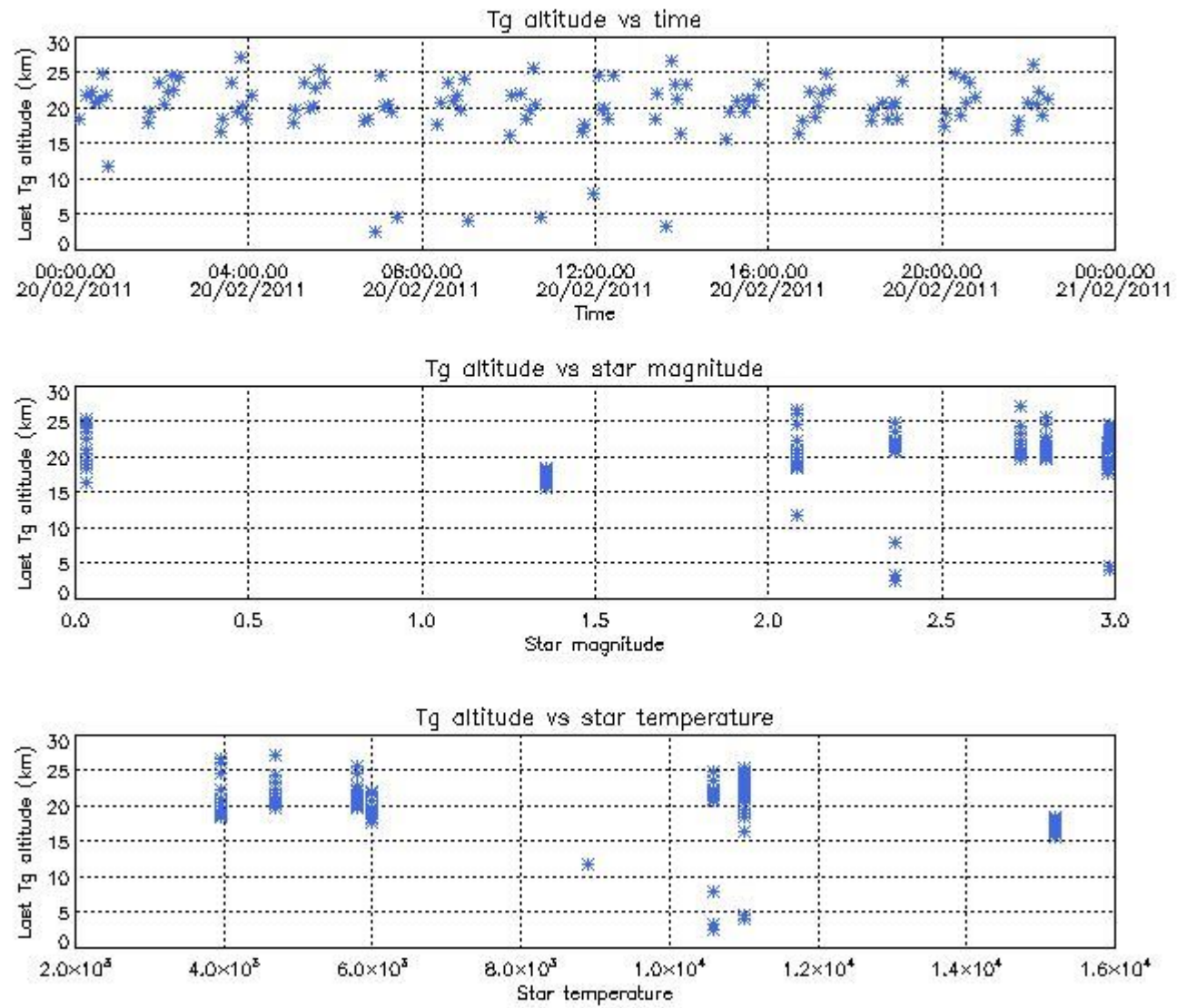
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

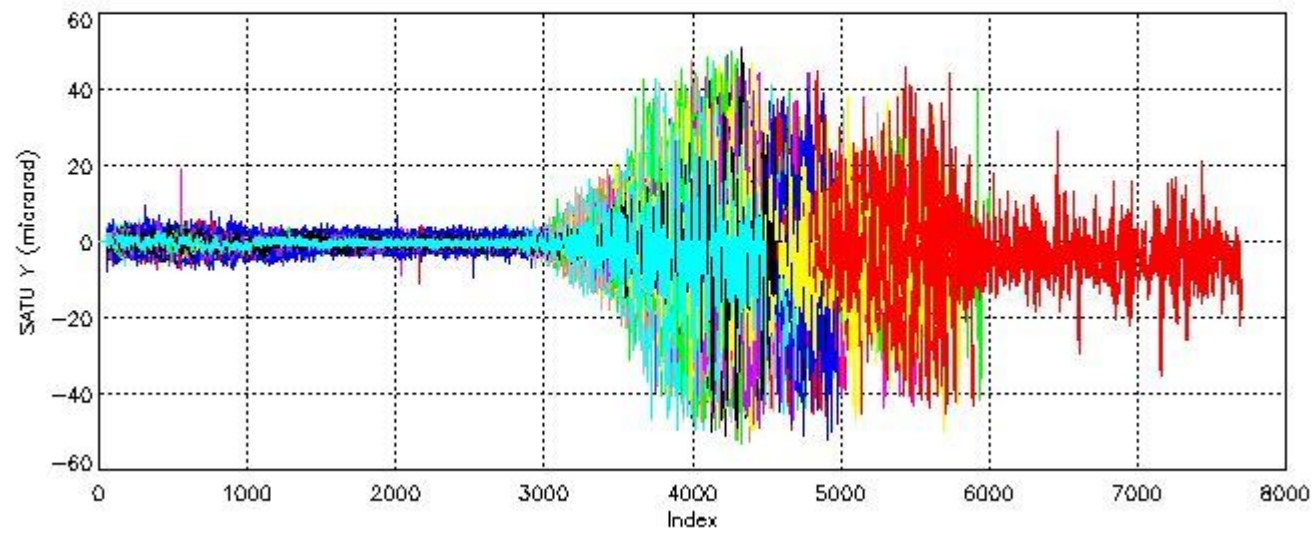
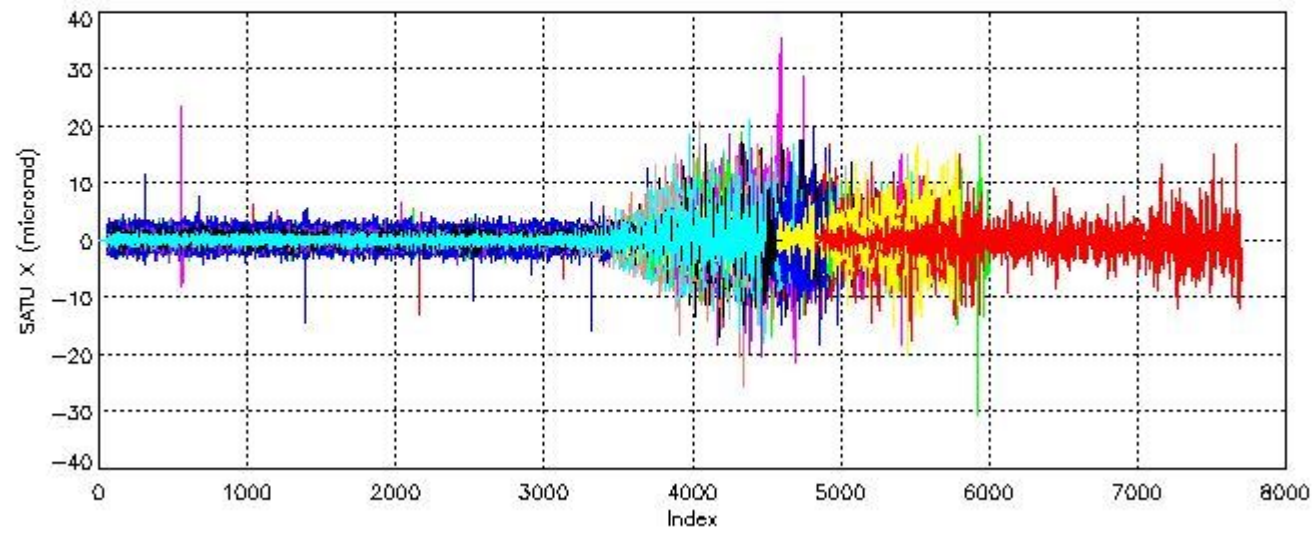


7. Star Acquisition and Tracking Unit (SATU)

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:	0.17687	-0.48113	0.16953	-0.49120
St. deviation:	0.55909	1.2758	0.72203	1.2323
Maximum:	23.400	18.700	5.3000	6.9000
Minimum:	-8.1000	-7.7000	-5.8000	-7.4000

Number of data: 1.3350E+05 1.3350E+05 1.1075E+05 1.1075E+05

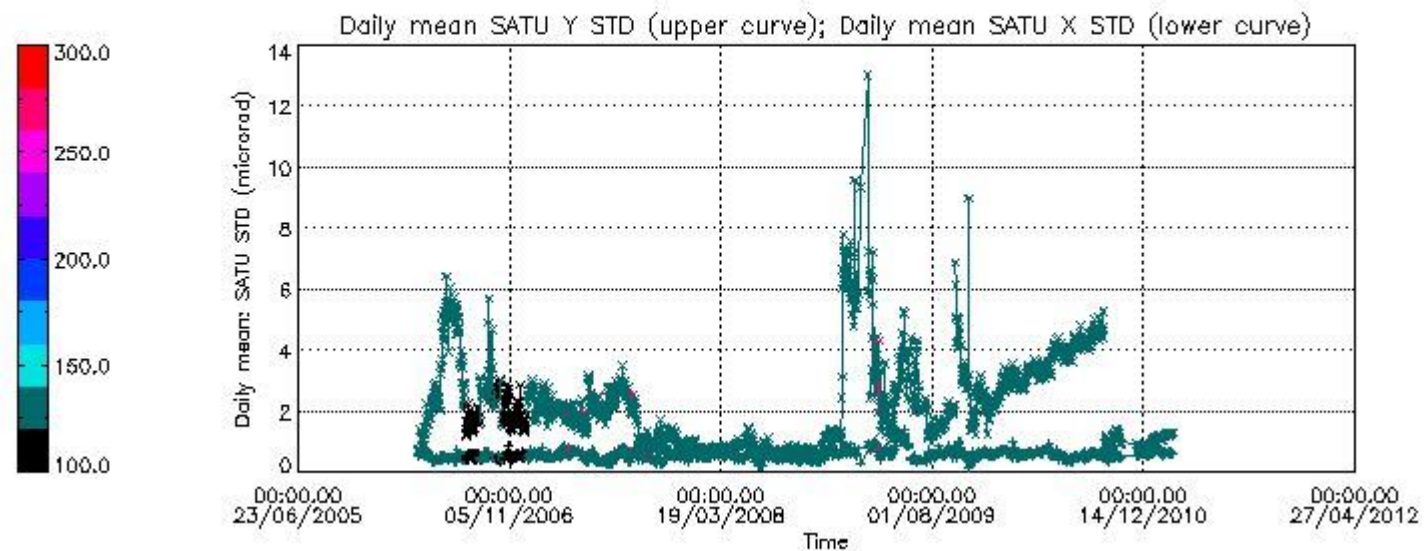
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

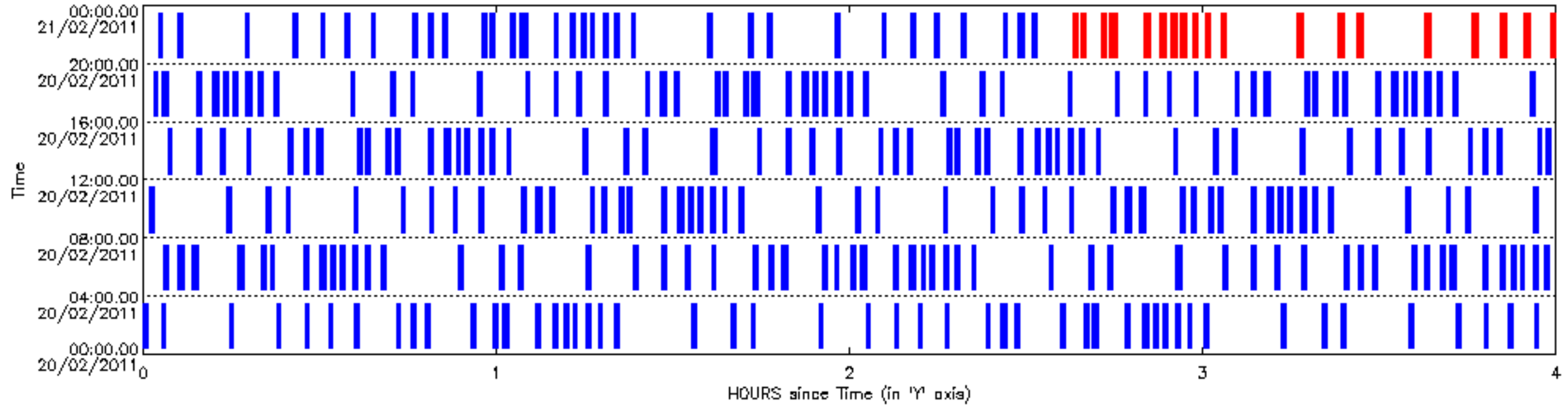


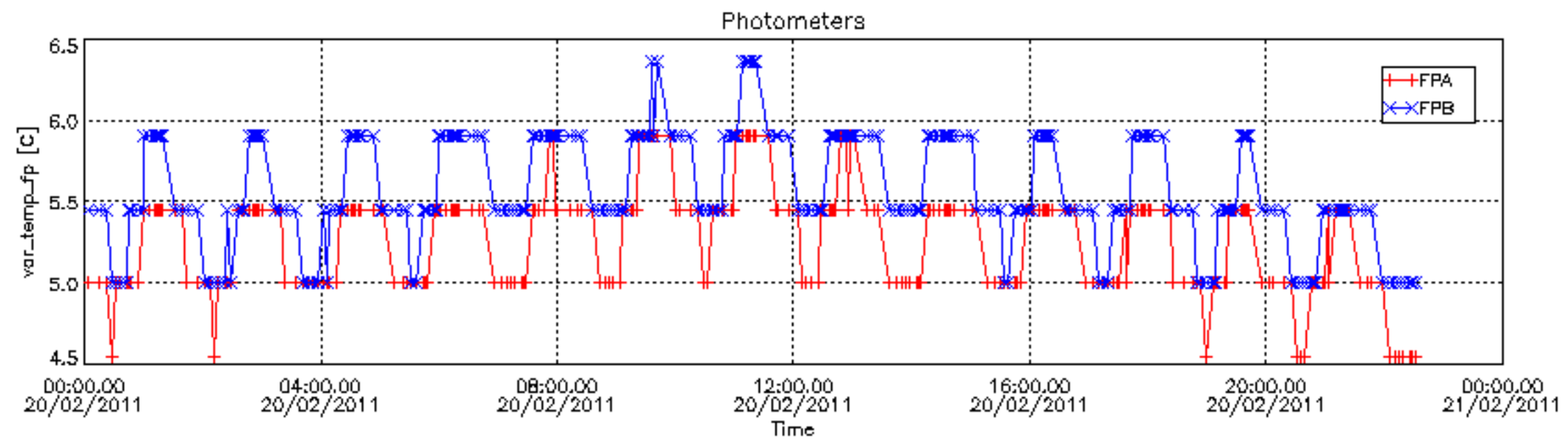
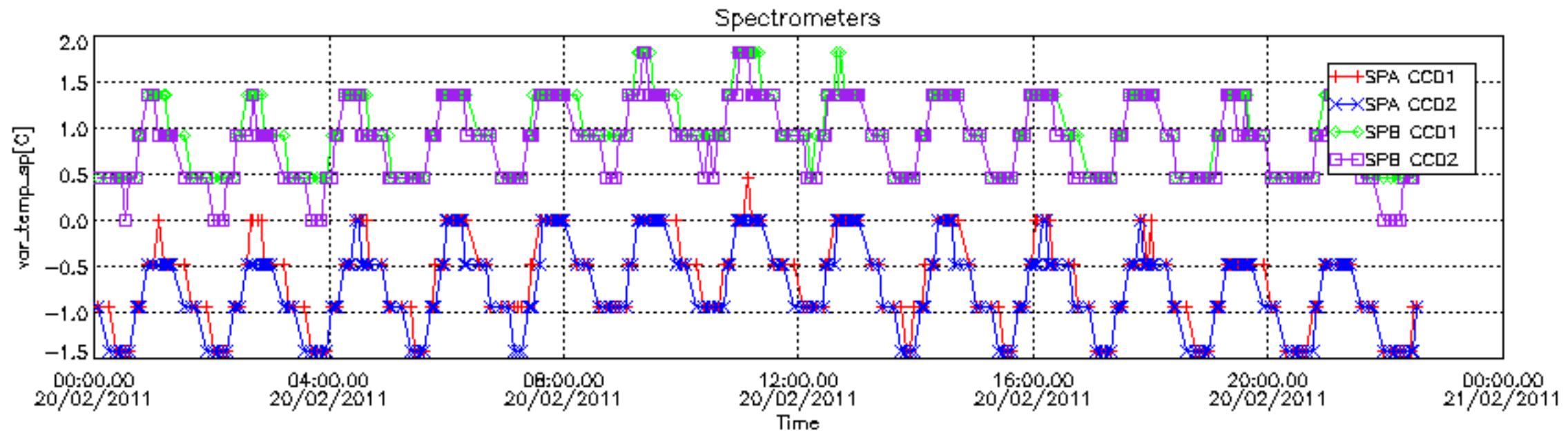
8. Auxiliary Data Files used for the production reported in section 2.4

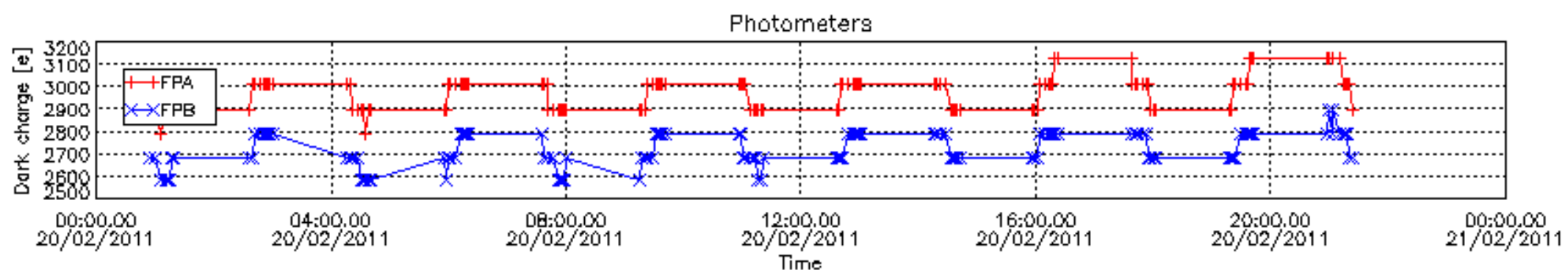
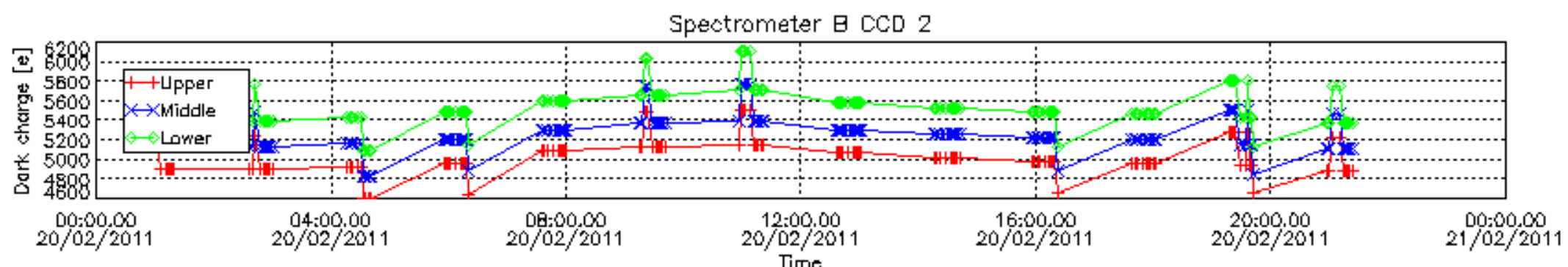
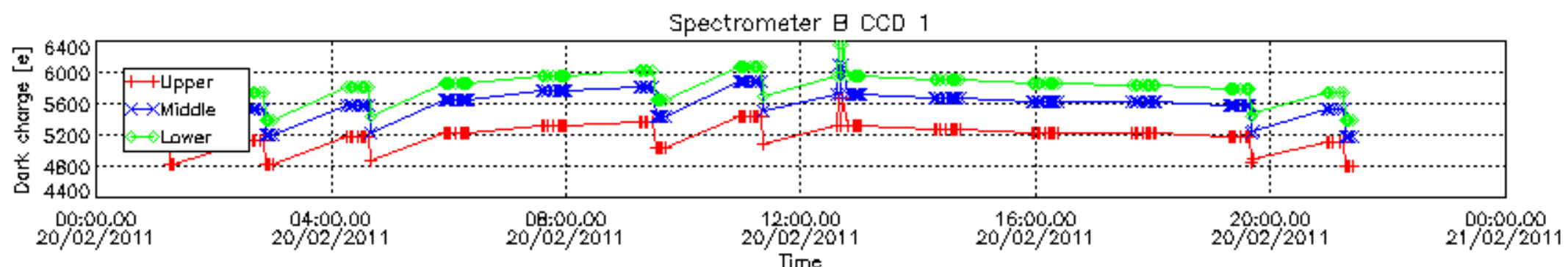
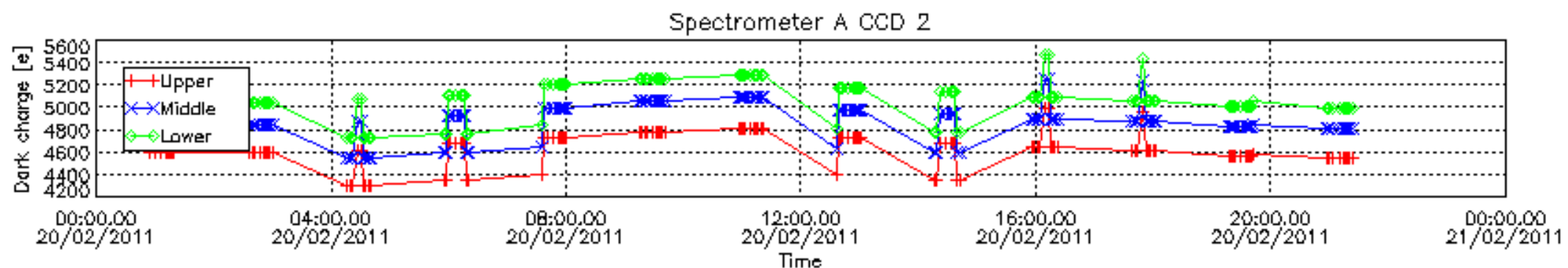
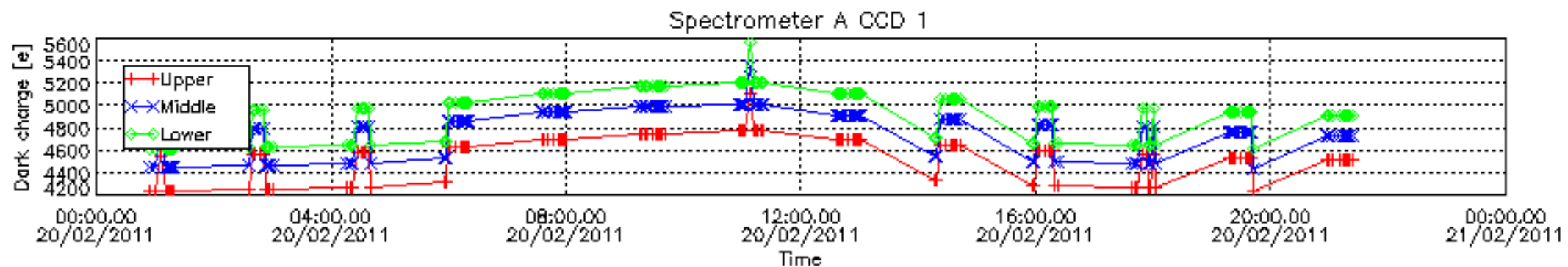
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

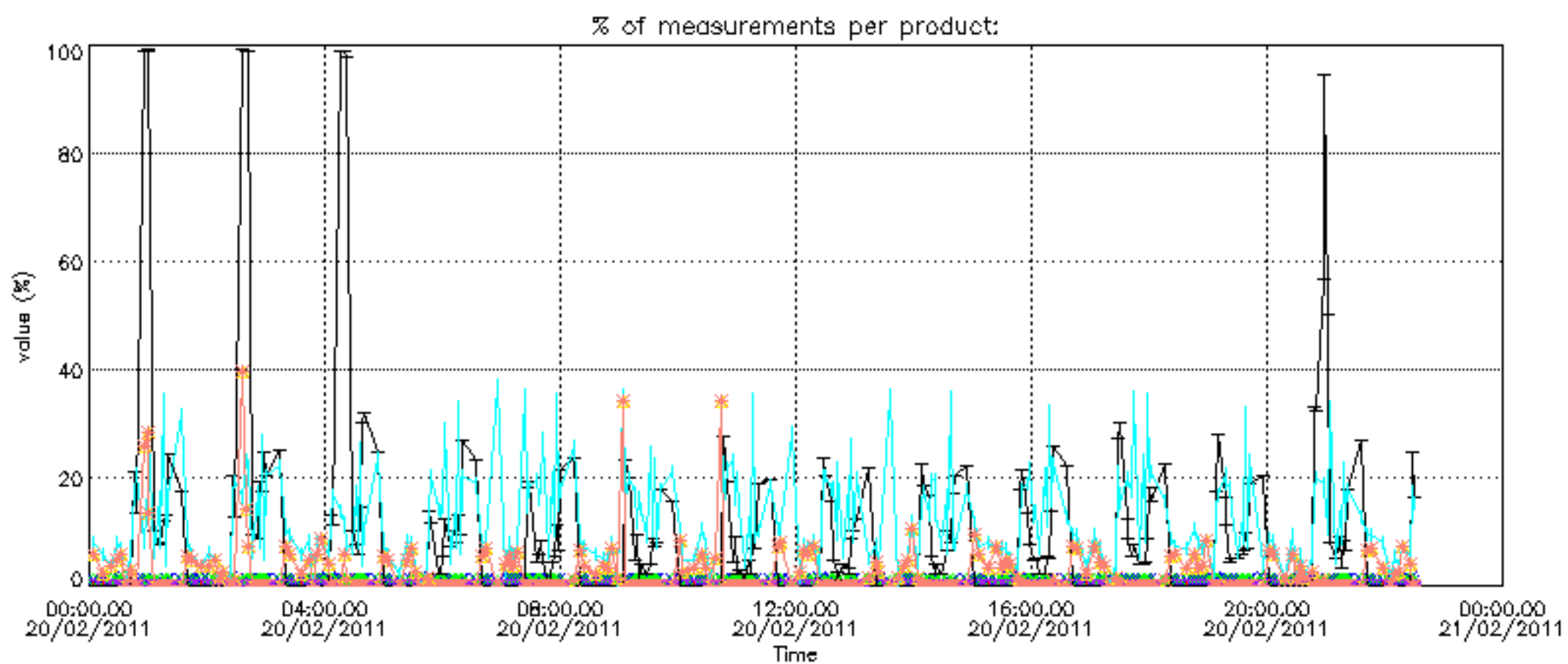
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	20-FEB-2011 00:03:01
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110215_120628_20110214_000000_20500101_000000	1	20-FEB-2011 00:03:01
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	20-FEB-2011 00:03:01
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-FEB-2011 00:03:01
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	20-FEB-2011 00:03:01
ECMWF_FILE	AUX_ECF_AXNECM20110219_052115_20110219_210000_20110220_090000	1	20-FEB-2011 00:03:01
ECMWF_FILE	AUX_ECF_AXNECM20110219_172113_20110220_030000_20110220_150000	43	20-FEB-2011 03:43:02
ECMWF_FILE	AUX_ECA_AXNECM20110220_052113_20110219_210000_20110220_090000	64	20-FEB-2011 05:28:05
ECMWF_FILE	AUX_ECF_AXNECM20110219_172113_20110220_030000_20110220_150000	101	20-FEB-2011 08:14:01
ECMWF_FILE	AUX_ECF_AXNECM20110220_052113_20110220_090000_20110220_210000	122	20-FEB-2011 09:54:15
ECMWF_FILE	AUX_ECA_AXNECM20110220_172112_20110220_090000_20110220_210000	132	20-FEB-2011 10:49:14
ECMWF_FILE	AUX_ECF_AXNECM20110220_052113_20110220_090000_20110220_210000	143	20-FEB-2011 11:34:29
ECMWF_FILE	AUX_ECA_AXNECM20110220_172112_20110220_090000_20110220_210000	206	20-FEB-2011 16:35:11
ECMWF_FILE	AUX_ECF_AXNECM20110220_052113_20110220_150000_20110221_030000	258	20-FEB-2011 20:50:42
OPTIONAL_ECMWF_FILE	MISSING	1	20-FEB-2011 00:03:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110219_231121_000057383099_00360_46926_2559.N1	1	20-FEB-2011 00:03:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110220_005218_000051013099_00361_46927_2560.N1	10	20-FEB-2011 00:55:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110220_021719_000047823099_00362_46928_2561.N1	27	20-FEB-2011 02:23:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110220_034220_000057383099_00363_46929_2562.N1	43	20-FEB-2011 03:43:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110220_052317_000057383099_00364_46930_2563.N1	64	20-FEB-2011 05:28:05

ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_070414_000035073099_00365_46931_3854.N1	85	20-FEB-2011 07:08:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_080759_000057383099_00366_46932_3855.N1	101	20-FEB-2011 08:14:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_094856_000057383099_00367_46933_3856.N1	122	20-FEB-2011 09:54:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_112953_000057383099_00368_46934_3857.N1	143	20-FEB-2011 11:34:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_131050_000054193099_00369_46935_3858.N1	164	20-FEB-2011 13:14:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_144628_000054193099_00370_46936_3859.N1	185	20-FEB-2011 14:54:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_162207_000057383099_00371_46937_3860.N1	206	20-FEB-2011 16:35:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110220_180304_000054193099_00372_46938_3861.N1	227	20-FEB-2011 18:15:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110220_193842_000038253099_00373_46939_2564.N1	247	20-FEB-2011 19:42:36
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110220_204746_000060573099_00373_46939_2565.N1	258	20-FEB-2011 20:50:42

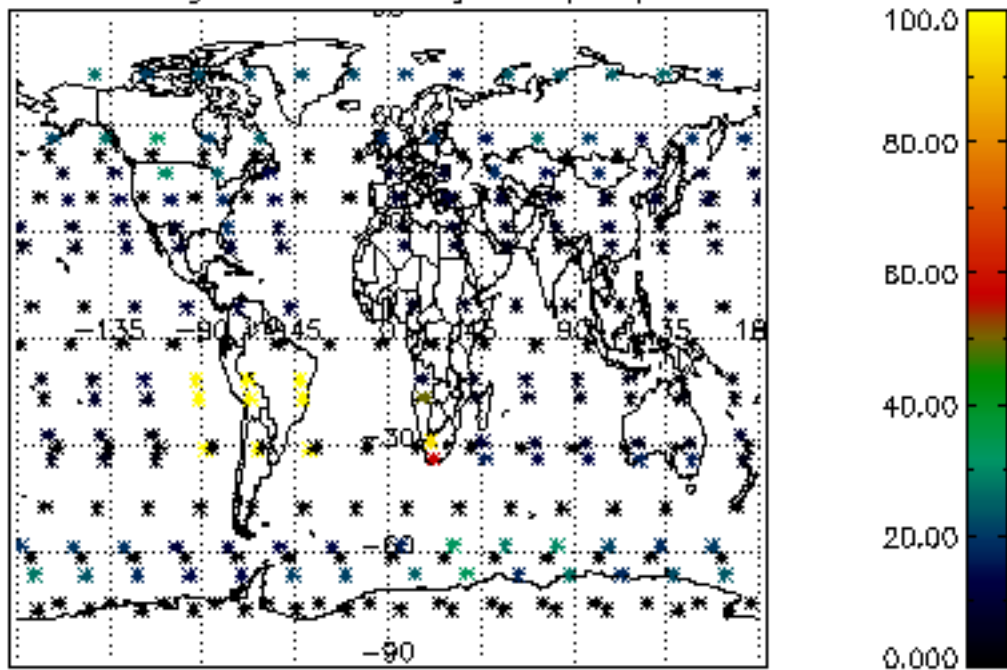




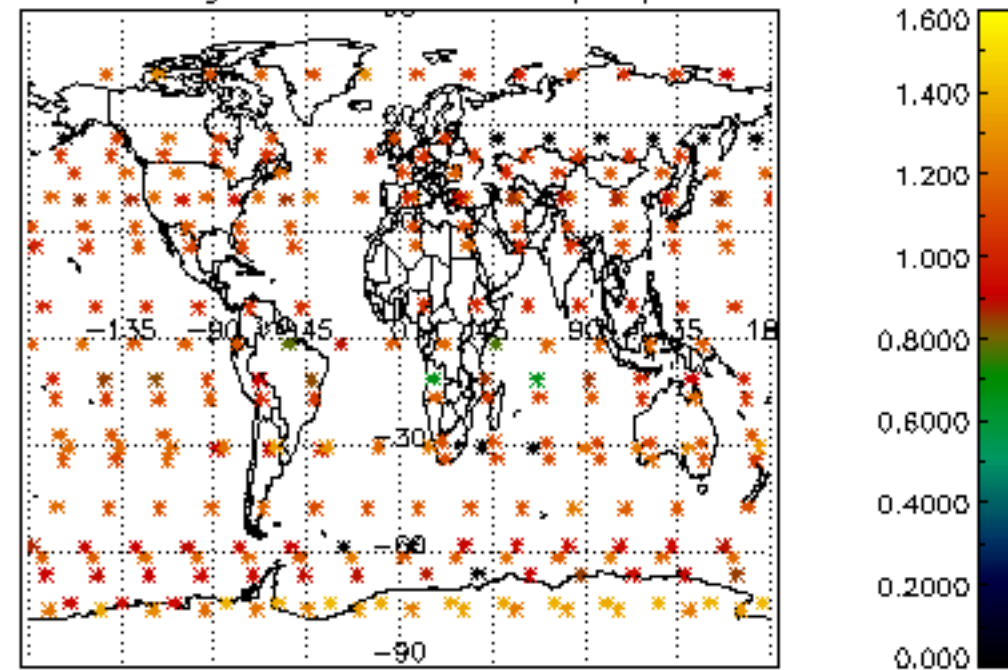




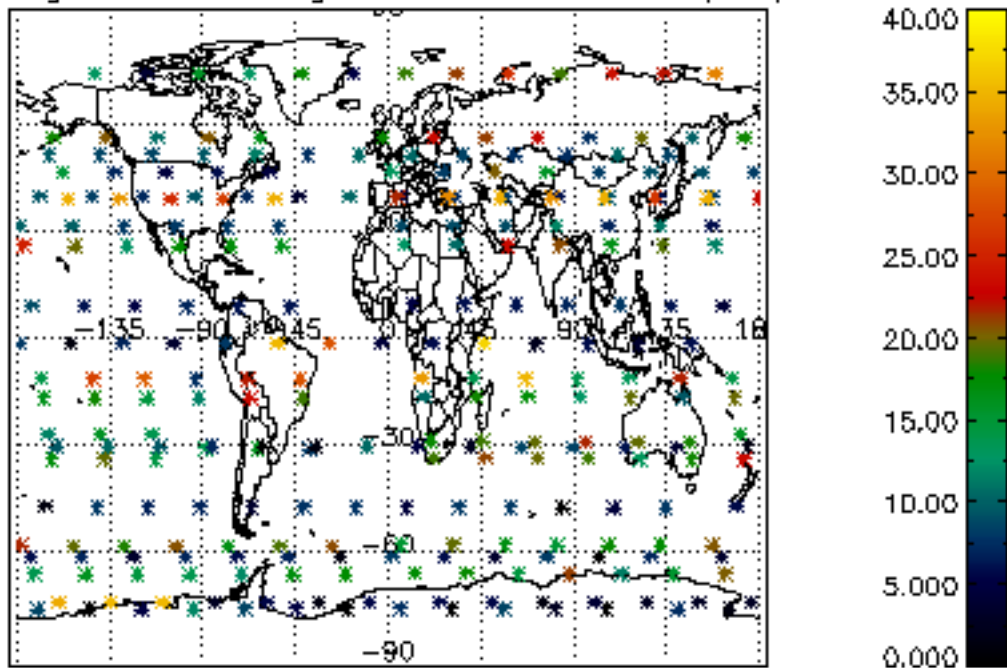
Percentage of cosmic ray hits per profile



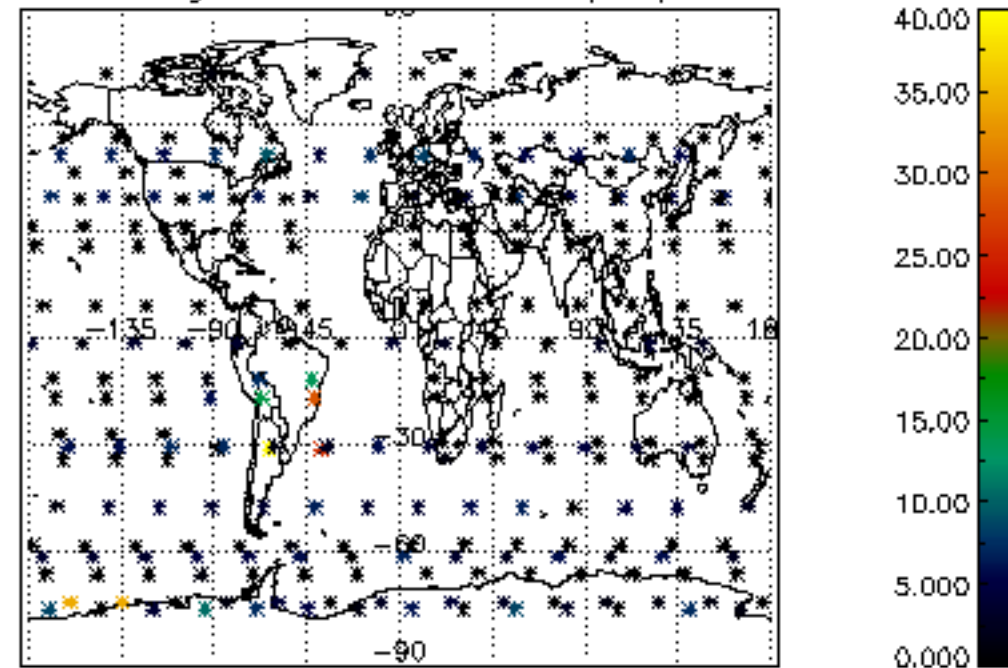
Percentage of datation errors per profile



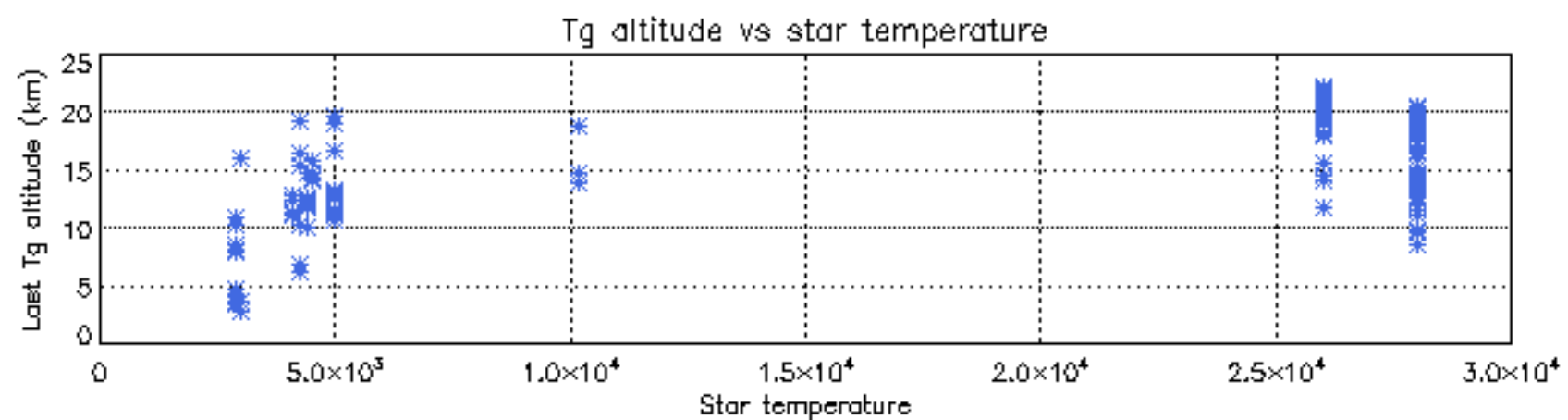
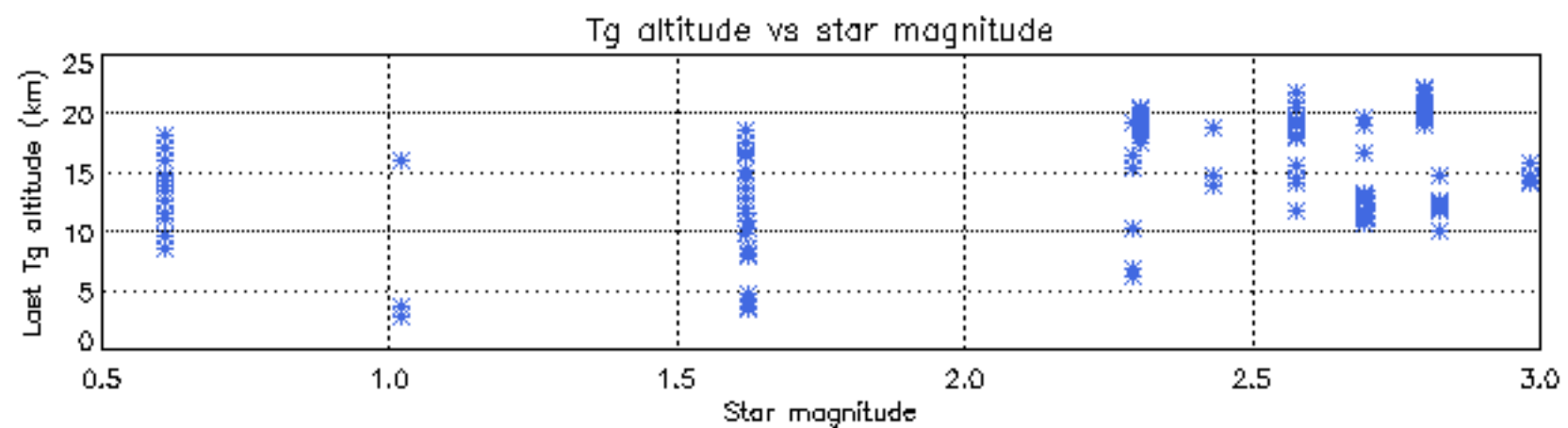
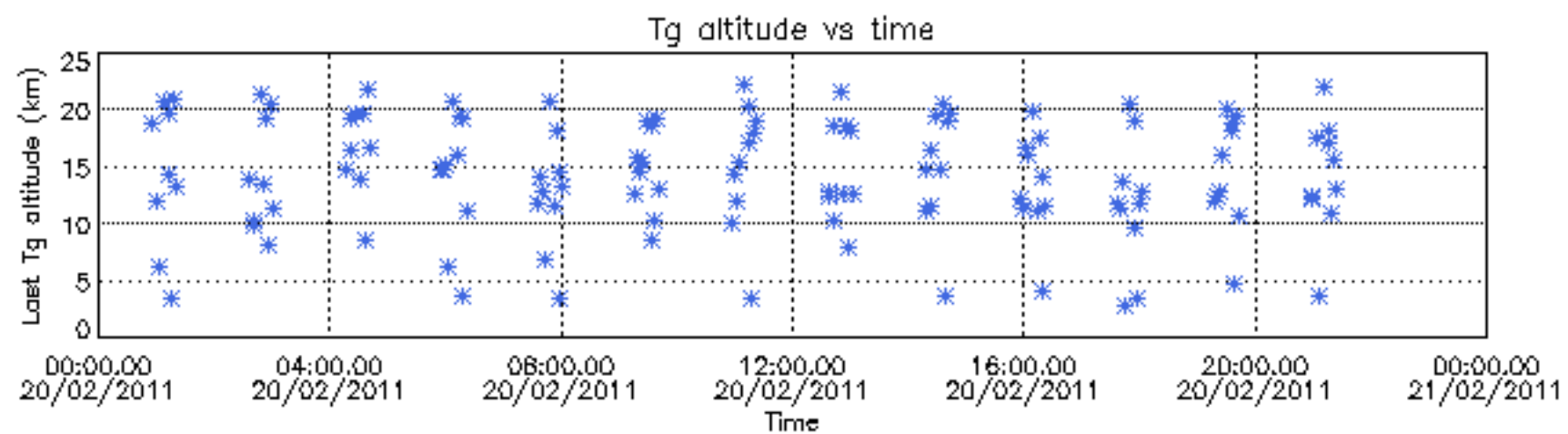
Percentage of star falling outside central band per profile



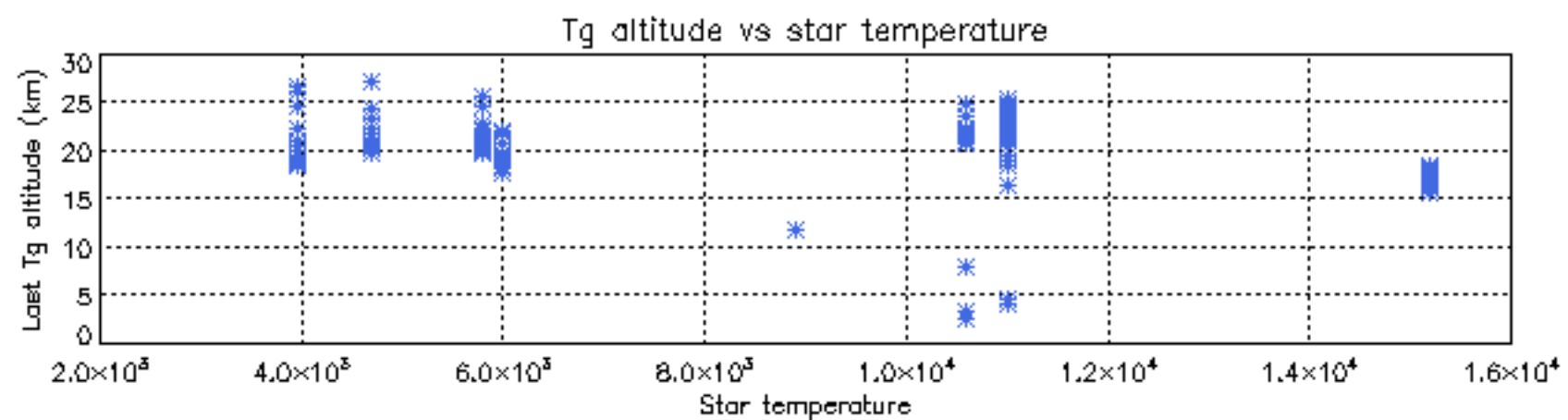
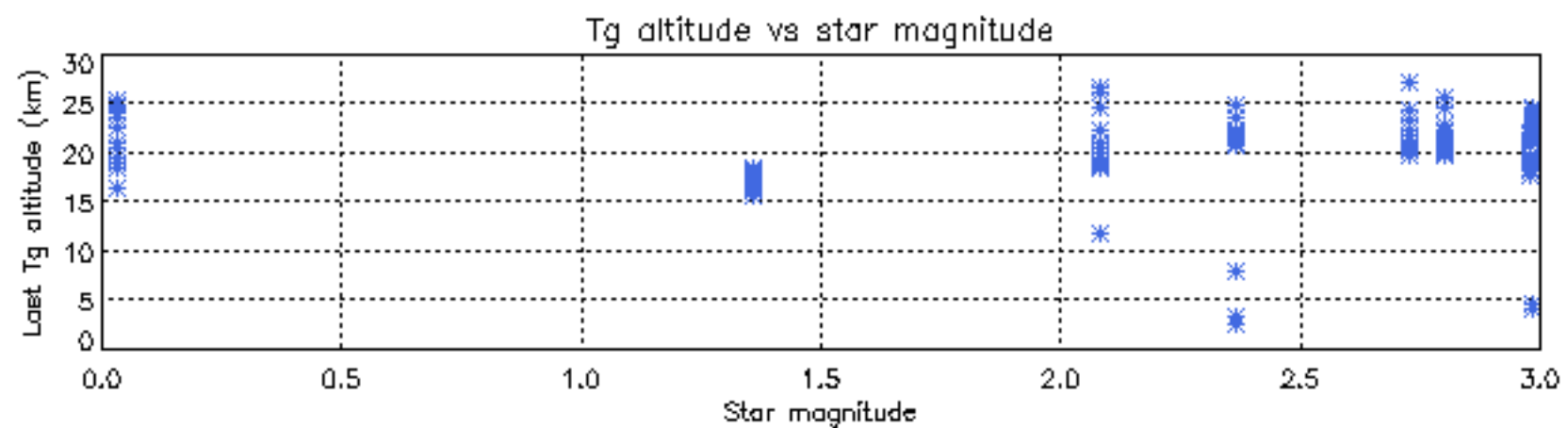
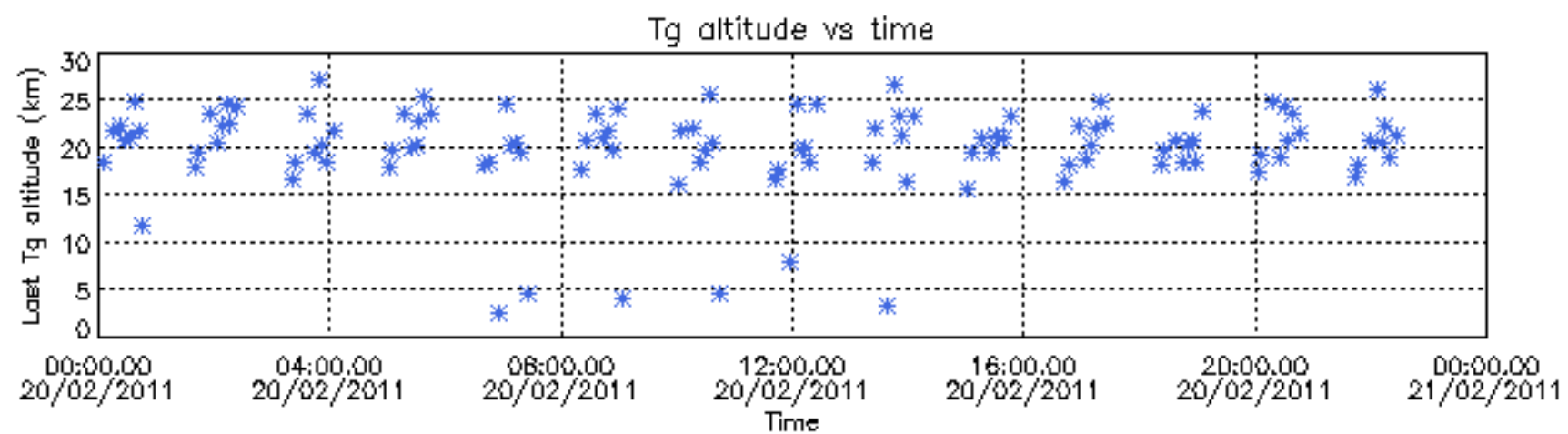
Percentage of saturation errors per profile

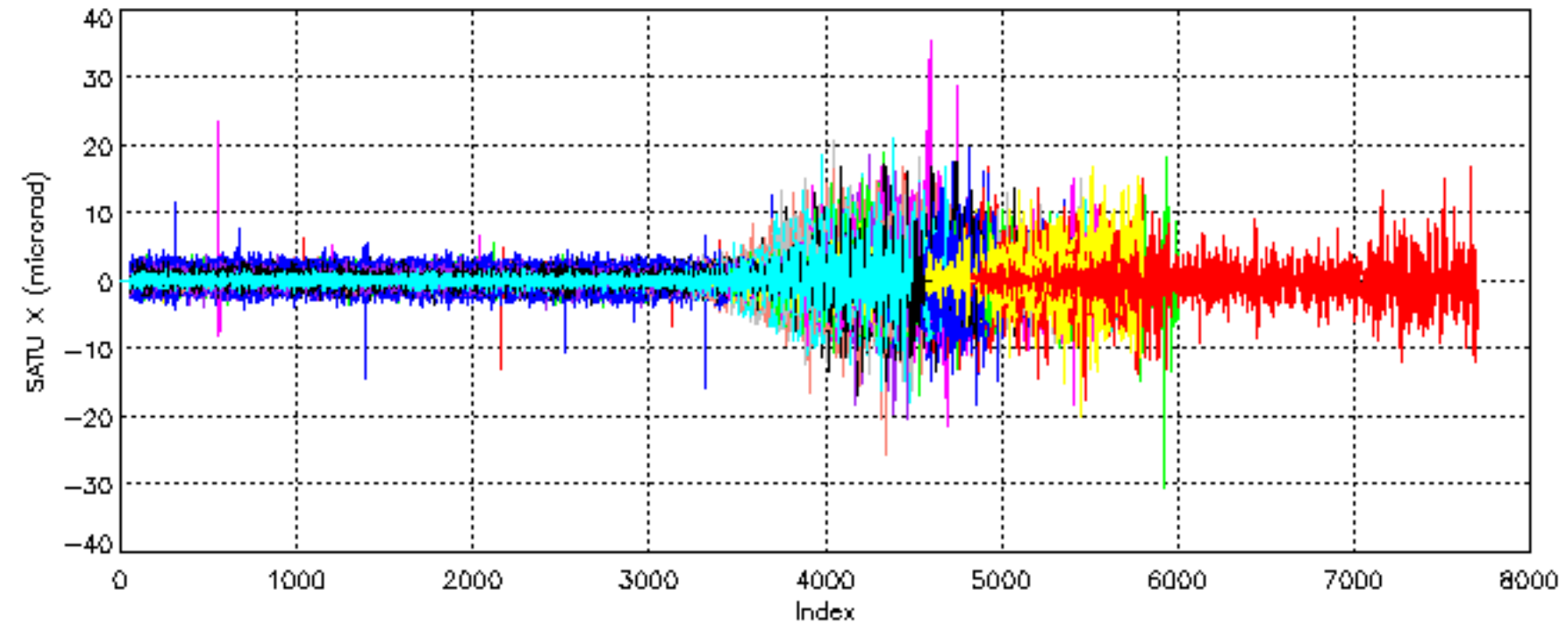


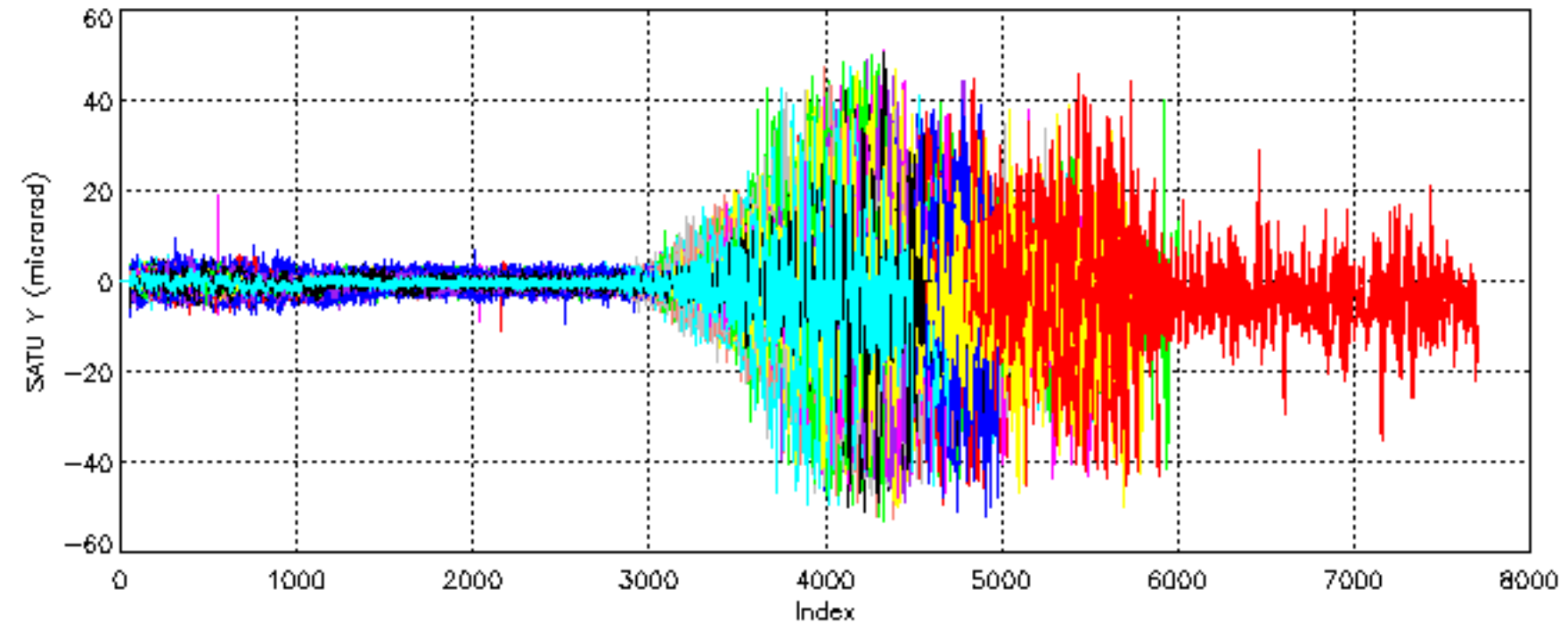
Tangent altitude at which the star is lost

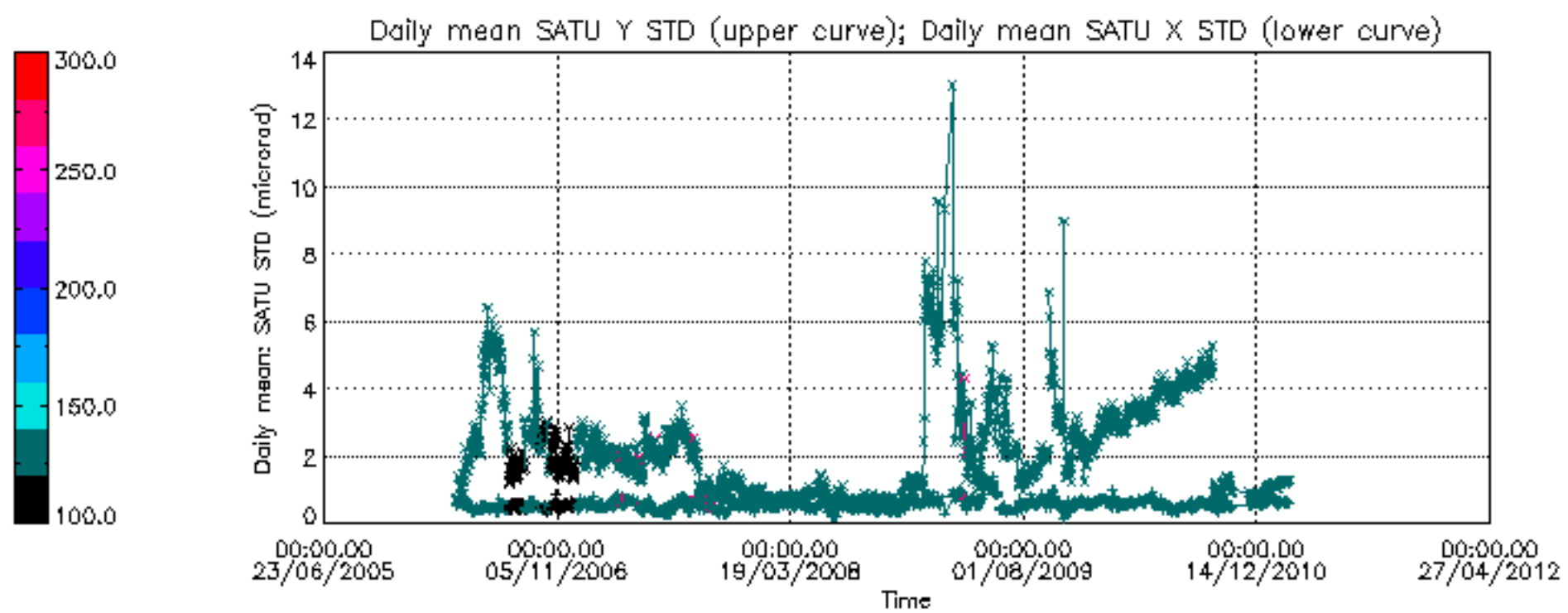


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

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1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
 14; 2379.1; 01-FEB-2011 03:20:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46656
 15; 3263.7; 01-FEB-2011 03:35:07; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;46656

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_034037_000060543099_00090_46656_2203.N1

1; -2420.8; 01-FEB-2011 03:40:37; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46656
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 3; -1947.4; 01-FEB-2011 03:48:30; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46656
 4; -1548.3; 01-FEB-2011 03:55:09; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46656
 5; -1330.7; 01-FEB-2011 03:58:47; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46656
 6; -1109.8; 01-FEB-2011 04:02:28; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46656
 7; -721.5; 01-FEB-2011 04:08:56; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46656
 8; -463.0; 01-FEB-2011 04:13:14; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46656
 9; -379.0; 01-FEB-2011 04:14:38; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46656
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 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
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13; 2374.2; 03-FEB-2011 23:49:52; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46697
14; 3236.1; 04-FEB-2011 00:04:14; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;46697
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16; 3867.7; 04-FEB-2011 00:14:46; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46697
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19; 4697.5; 04-FEB-2011 00:28:35; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46697
20; 4917.8; 04-FEB-2011 00:32:16; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46697
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3; -1544.1; 03-FEB-2011 07:42:28; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46687
4; -1320.1; 03-FEB-2011 07:46:12; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46687
5; -1099.5; 03-FEB-2011 07:49:52; Bright; 40.5; 126; 60Bet Oph ; 2.77; 4250;occ; 81; 0;46687
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11; 209.7; 03-FEB-2011 08:11:42; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46688
12; 283.0; 03-FEB-2011 08:12:55; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;46688
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14; 639.5; 03-FEB-2011 08:18:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46688
15; 828.1; 03-FEB-2011 08:22:00; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46688
16; 1083.7; 03-FEB-2011 08:26:16; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0;46688
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3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
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5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

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 15; 6224.0; 03-FEB-2011 09:51:56; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46689
 16; 6297.6; 03-FEB-2011 09:53:10; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46689
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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
 12; 5665.8; 03-FEB-2011 11:22:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46689
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 14; 6062.1; 03-FEB-2011 11:29:28; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46690
 15; 6224.7; 03-FEB-2011 11:32:11; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46690
 16; 6298.0; 03-FEB-2011 11:33:24; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46690
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 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
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 4; 3584.6; 03-FEB-2011 12:28:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46690
 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
 6; 4065.8; 03-FEB-2011 12:36:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46690
 7; 4470.3; 03-FEB-2011 12:43:10; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46690
 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
 9; 4915.5; 03-FEB-2011 12:50:35; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46690
 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
 13; 5925.9; 03-FEB-2011 13:07:26; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46690
 14; 6063.1; 03-FEB-2011 13:09:43; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46691
 15; 6225.4; 03-FEB-2011 13:12:25; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46691
 16; 6298.7; 03-FEB-2011 13:13:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46691
 17; 6499.1; 03-FEB-2011 13:16:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46691
 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
 20; 7098.6; 03-FEB-2011 13:26:59; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46691

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 3; 3240.3; 03-FEB-2011 14:02:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46691
 4; 3584.5; 03-FEB-2011 14:08:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46691
 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
 6; 4065.9; 03-FEB-2011 14:16:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46691
 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46691
 8; 4695.7; 03-FEB-2011 14:27:10; Bright; 48.0; 127; 27Bet Her ; 2.78; 4700;occ; 96; 0;46691
 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
 10; 5311.2; 03-FEB-2011 14:37:25; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46691
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 12; 5668.1; 03-FEB-2011 14:43:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46691
 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
 14; 6064.2; 03-FEB-2011 14:49:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46692


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16; 6299.3; 03-FEB-2011 14:53:53; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46692
17; 6499.8; 03-FEB-2011 14:57:14; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46692
18; 6656.6; 03-FEB-2011 14:59:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46692
19; 6844.5; 03-FEB-2011 15:02:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46692
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 5; 3868.9; 03-FEB-2011 15:53:37; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46692
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 9; 4916.3; 03-FEB-2011 16:11:04; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46692
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12; 5669.0; 03-FEB-2011 16:23:37; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46692
13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
14; 6065.1; 03-FEB-2011 16:30:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46693
15; 6226.6; 03-FEB-2011 16:32:54; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;46693
16; 6300.1; 03-FEB-2011 16:34:08; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46693
17; 6500.4; 03-FEB-2011 16:37:28; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46693
18; 6657.5; 03-FEB-2011 16:40:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46693
19; 6845.0; 03-FEB-2011 16:43:13; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46693
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 9; 4916.5; 03-FEB-2011 17:51:18; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46693
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19; 6845.6; 03-FEB-2011 18:23:28; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46694
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 3; 2374.5; 03-FEB-2011 18:49:11; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46694
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 4; 170.3; 06-FEB-2011 21:22:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46739
 5; 313.8; 06-FEB-2011 21:25:20; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46739
 6; 510.2; 06-FEB-2011 21:28:37; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46739
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 8; 855.9; 06-FEB-2011 21:34:22; Dark ; 50.5; 113; Mu Vel ; 2.69; 5000;occ; 101; 0;46739
 9; 1726.8; 06-FEB-2011 21:48:53; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;46739
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11; 3209.1; 06-FEB-2011 22:13:36; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;46739
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13; 3858.6; 06-FEB-2011 22:24:25; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46739
14; 4063.5; 06-FEB-2011 22:27:50; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46739
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16; 4713.9; 06-FEB-2011 22:38:40; Bright; 27.0; 127; 27Bet Her ; 2.78; 4700;occ; 54; 0;46739
17; 4802.8; 06-FEB-2011 22:40:09; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46739
18; 4933.3; 06-FEB-2011 22:42:20; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46739
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 3; -297.0; 06-FEB-2011 22:55:23; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46739
 4; -45.2; 06-FEB-2011 22:59:35; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46739
 5; 171.1; 06-FEB-2011 23:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46740
 6; 314.3; 06-FEB-2011 23:05:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46740
 7; 510.8; 06-FEB-2011 23:08:51; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46740
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 12; 3208.8; 06-FEB-2011 23:53:49; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46740
 13; 3571.2; 06-FEB-2011 23:59:52; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46740
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 4; 3573.6; 06-FEB-2011 08:57:48; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46731
 5; 3860.4; 06-FEB-2011 09:02:35; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46731
 6; 4064.2; 06-FEB-2011 09:05:59; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46731
 7; 4475.9; 06-FEB-2011 09:12:50; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46731
 8; 4710.8; 06-FEB-2011 09:16:45; Bright; 62.0; 127; 27Bet Her ; 2.78; 4700;occ; 124; 0;46731
 9; 4800.2; 06-FEB-2011 09:18:15; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;46731
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 13; 5708.6; 06-FEB-2011 09:33:23; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46731
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 15; 6179.1; 06-FEB-2011 09:41:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46732
 16; 6323.6; 06-FEB-2011 09:43:38; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46732
 17; 6520.8; 06-FEB-2011 09:46:55; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46732
 18; 6660.0; 06-FEB-2011 09:49:14; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46732
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 3; 3214.0; 06-FEB-2011 10:32:02; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46732
 4; 3573.4; 06-FEB-2011 10:38:02; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46732
 5; 3860.1; 06-FEB-2011 10:42:48; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46732
 6; 4064.1; 06-FEB-2011 10:46:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46732
 7; 4476.0; 06-FEB-2011 10:53:04; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46732
 8; 4711.1; 06-FEB-2011 10:56:59; Bright; 50.0; 127; 27Bet Her ; 2.78; 4700;occ; 100; 0;46732
 9; 4800.6; 06-FEB-2011 10:58:29; Bright; 40.5; 59; 55Alp Oph ; 2.08; 8900;occ; 81; 0;46732
 10; 4930.6; 06-FEB-2011 11:00:39; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46732
 11; 5335.1; 06-FEB-2011 11:07:24; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46732
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 14; 5962.6; 06-FEB-2011 11:17:51; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46732
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 17; 6521.2; 06-FEB-2011 11:27:10; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46733
 18; 6660.8; 06-FEB-2011 11:29:29; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46733
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3; 3213.4; 06-FEB-2011 12:12:16; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46733
4; 3573.2; 06-FEB-2011 12:18:16; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46733
5; 3860.3; 06-FEB-2011 12:23:03; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46733
6; 4064.0; 06-FEB-2011 12:26:26; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46733
7; 4476.3; 06-FEB-2011 12:33:19; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46733
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3; 3158.2; 07-FEB-2011 11:34:37; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;46747
4; 3569.4; 07-FEB-2011 11:41:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46747
5; 3857.0; 07-FEB-2011 11:46:15; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46747
6; 4063.2; 07-FEB-2011 11:49:42; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46747
7; 4478.4; 07-FEB-2011 11:56:37; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46747
8; 4805.9; 07-FEB-2011 12:02:04; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46747
9; 4936.6; 07-FEB-2011 12:04:15; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46747
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6; 4063.2; 07-FEB-2011 13:29:56; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46748
7; 4478.5; 07-FEB-2011 13:36:51; Bright; 69.0; 133; 40Zet Her ; 2.81; 6000;occ; 138; 0;46748
8; 4806.2; 07-FEB-2011 13:42:19; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46748
9; 4937.0; 07-FEB-2011 13:44:29; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46748
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13; 5977.4; 07-FEB-2011 14:01:50; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46748
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6; 3855.7; 07-FEB-2011 20:07:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46752
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6; 4058.7; 11-FEB-2011 16:03:37; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46807
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11; 2391.8; 12-FEB-2011 01:37:15; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46813
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 9; 894.2; 12-FEB-2011 02:52:31; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46814
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 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
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 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
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11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
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13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 2; 2382.3; 13-FEB-2011 07:41:17; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46831
 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
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16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 9; 5405.9; 13-FEB-2011 10:11:55; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46832
 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
 15; 6572.7; 13-FEB-2011 12:11:36; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46834
 16; 6664.5; 13-FEB-2011 12:13:08; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
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 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
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 2; 2380.3; 13-FEB-2011 14:22:11; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46835
 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
 5; 3834.2; 13-FEB-2011 14:46:25; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46835
 6; 4056.1; 13-FEB-2011 14:50:07; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46835
 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
 13; 6061.6; 13-FEB-2011 15:23:32; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46836
 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
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5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
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7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
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12; 5834.1; 13-FEB-2011 18:40:13; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46837
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5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
8; 4841.7; 13-FEB-2011 20:03:55; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46838
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19; 5713.1; 14-FEB-2011 02:59:22; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46842
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9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
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5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
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17; 6587.7; 15-FEB-2011 14:18:51; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46864

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6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
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8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
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7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
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13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
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 5; 3061.7; 16-FEB-2011 21:04:31; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46882
 6; 3529.8; 16-FEB-2011 21:12:19; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46882
 7; 3819.6; 16-FEB-2011 21:17:09; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46882
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 9; 4309.6; 16-FEB-2011 21:25:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46882
10; 4862.3; 16-FEB-2011 21:34:32; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46882
11; 4999.9; 16-FEB-2011 21:36:49; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46882
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 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
 4; 280.0; 16-FEB-2011 23:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46884
 5; 403.1; 16-FEB-2011 23:40:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46884
 6; 487.6; 16-FEB-2011 23:42:05; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46884
 7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
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12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
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14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
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13; 639.8; 16-FEB-2011 07:02:17; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46874
14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
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12; 5751.4; 16-FEB-2011 13:28:11; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46877
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 3; 2322.3; 24-FEB-2011 15:58:20; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46994
 4; 2843.0; 24-FEB-2011 16:07:01; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;46994
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 7; 3779.1; 24-FEB-2011 16:22:37; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46994
 8; 4030.6; 24-FEB-2011 16:26:48; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;46994
 9; 4317.5; 24-FEB-2011 16:31:35; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46994
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13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
14; 5777.6; 24-FEB-2011 16:55:55; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;46994
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16; 6235.4; 24-FEB-2011 17:03:33; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46995
17; 6405.2; 24-FEB-2011 17:06:23; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46995
18; 6484.5; 24-FEB-2011 17:07:42; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46995
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21; 6830.5; 24-FEB-2011 17:13:28; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46995
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 3; 2322.1; 24-FEB-2011 17:38:34; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46995
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13; 5621.4; 24-FEB-2011 18:33:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;46995
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 20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
 21; 6831.1; 24-FEB-2011 18:53:43; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46996
 22; 6985.3; 24-FEB-2011 18:56:17; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46996

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 11; 2838.5; 25-FEB-2011 02:08:20; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47000
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 17; 4317.6; 25-FEB-2011 02:32:59; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47000
 18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47000
 19; 4931.3; 25-FEB-2011 02:43:13; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47000
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 22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
 23; 5782.2; 25-FEB-2011 02:57:24; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47000
 24; 5962.0; 25-FEB-2011 03:00:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47000
 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
 26; 6487.9; 25-FEB-2011 03:09:10; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;47001
 27; 6589.0; 25-FEB-2011 03:10:51; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47001
 28; 6707.9; 25-FEB-2011 03:12:50; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47001
 29; 6833.6; 25-FEB-2011 03:14:55; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;47001
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 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 11; 230.7; 25-FEB-2011 06:25:35; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47003
 12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
 13; 576.5; 25-FEB-2011 06:31:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47003
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 15; 820.8; 25-FEB-2011 06:35:25; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47003
 16; 2121.1; 25-FEB-2011 06:57:05; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47003
 17; 2320.2; 25-FEB-2011 07:00:24; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47003
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 19; 2990.9; 25-FEB-2011 07:11:35; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47003
 20; 3080.7; 25-FEB-2011 07:13:05; Bright; 70.0; 87; 64Gam UMa ; 2.43; 11000;occ; 140; 0;47003
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 2; 2318.2; 25-FEB-2011 20:22:14; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47011

3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
 4; 2986.3; 25-FEB-2011 20:33:22; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;47011
 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
 7; 3487.8; 25-FEB-2011 20:41:44; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47011
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 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
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 6; -41.0; 25-FEB-2011 21:23:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 118; 0;47011
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 9; 582.9; 25-FEB-2011 21:33:33; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47012
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 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
 13; 2318.1; 25-FEB-2011 22:02:28; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47012
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 16; 3073.1; 25-FEB-2011 22:15:03; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47012
 17; 3274.0; 25-FEB-2011 22:18:24; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47012
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 19; 3771.6; 25-FEB-2011 22:26:42; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47012
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 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
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 9; 826.2; 25-FEB-2011 23:17:50; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;47013
 10; 2118.8; 25-FEB-2011 23:39:23; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47013
 11; 2317.8; 25-FEB-2011 23:42:42; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;47013
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 15; 3273.3; 25-FEB-2011 23:58:37; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47013
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 20; 4762.1; 26-FEB-2011 00:23:26; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47013
 21; 4940.6; 26-FEB-2011 00:26:25; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;47013
 22; 5088.8; 26-FEB-2011 00:28:53; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47013

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