

GOMOS Daily Report 17-AUG-2011

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	20AUG2011 07:07:06
Data source version	GOMOS/6.01
Start time of products	17AUG2011 00:09:36
Stop time of products	17AUG2011 23:53:40
Store outputs in DB	Yes
Nb of level 1b prods	331
Nb of prods with errors	4

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

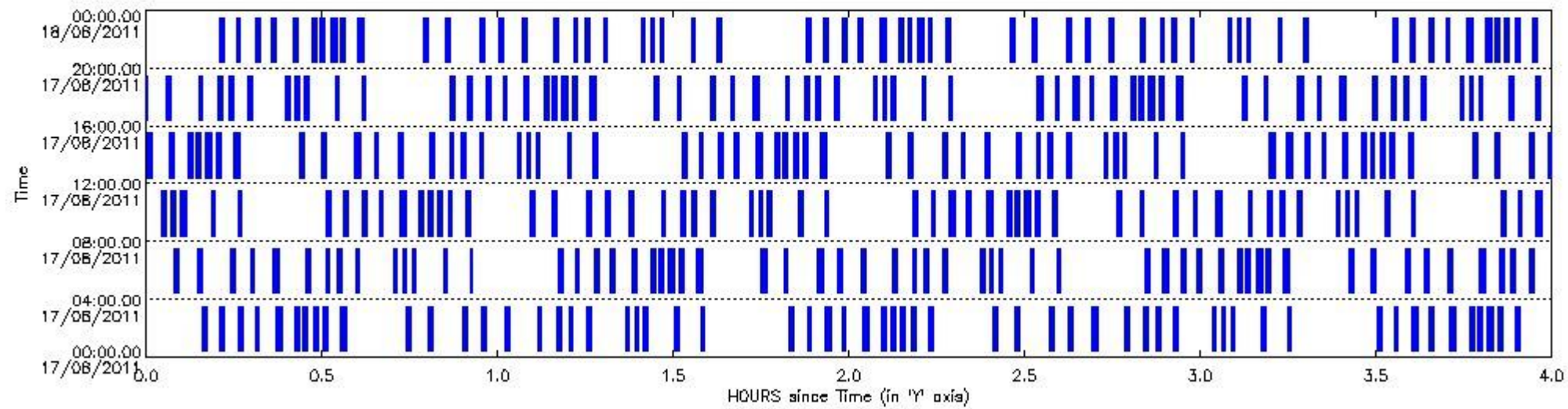
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

No missing products.

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110817_000936_000000493105_00332_49484_5558.N1	17-AUG-2011 00:09:36	Bright	49.000	6	13Alp Aur	0.080000	3400.0	98	49484	No
2	GOM_TRA_1PNPDE20110817_001234_000000413105_00332_49484_5559.N1	17-AUG-2011 00:12:34	Bright	40.500	107	37The Aur	2.6490	11000.	81	49484	No
3	GOM_TRA_1PNPDE20110817_001542_000000523105_00332_49484_5560.N1	17-AUG-2011 00:15:42	Twilight_and_stray	51.500	28	12Bet Tau	1.6500	15200.	103	49484	No
4	GOM_TRA_1PNPDE20110817_001833_000000443105_00332_49484_5561.N1	17-AUG-2011 00:18:33	Twilight_and_stray	44.000	44	24Gam Gem	1.9280	11000.	88	49484	No
5	GOM_TRA_1PNPDE20110817_002207_000000603105_00332_49484_5562.N1	17-AUG-2011 00:22:07	Dark	59.500	14	58Alp Ori	0.87000	3000.0	119	49484	No
6	GOM_TRA_1PNPDE20110817_002522_000000483105_00332_49484_5563.N1	17-AUG-2011 00:25:22	Dark	48.000	30	46Eps Ori	1.6940	30000.	96	49484	No
7	GOM_TRA_1PNPDE20110817_002648_000000473105_00332_49484_5564.N1	17-AUG-2011 00:26:48	Dark	46.500	125	44Iot Ori	2.7700	30000.	93	49484	No
8	GOM_TRA_1PNPDE20110817_002825_000000573105_00332_49484_5578.N1	17-AUG-2011 00:28:25	Dark	57.000	7	19Bet Ori	0.10000	14000.	114	49484	Yes
9	GOM_TRA_1PNPDE20110817_003015_000000483105_00332_49484_5579.N1	17-AUG-2011 00:30:15	Dark	47.500	101	11Alp Lep	2.5820	7000.0	95	49484	No
10	GOM_TRA_1PNPDE20110817_004415_000000523105_00333_49485_5580.N1	17-AUG-2011 00:44:15	Dark	51.500	157	The1Eri	2.9060	9300.0	103	49485	No
11	GOM_TRA_1PNPDE20110817_004808_000000443105_00333_49485_5581.N1	17-AUG-2011 00:48:08	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49485	No
12	GOM_TRA_1PNPDE20110817_005355_000000513105_00333_49485_5582.N1	17-AUG-2011 00:53:55	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49485	No

13	GOM_TRA_1PNPDE20110817_005717_000000413105_00333_49485_5583.N1	17-AUG-2011 00:57:17	Straylight	41.000	31	Alp Gru	1.7340	15200.	82	49485	No
14	GOM_TRA_1PNPDE20110817_010114_000000543105_00333_49485_5584.N1	17-AUG-2011 01:01:14	Twilight_and_stray	54.000	18	24Alp PsA	1.1660	9700.0	108	49485	No
15	GOM_TRA_1PNPDE20110817_010645_000000443105_00333_49485_5585.N1	17-AUG-2011 01:06:45	Bright	43.500	142	49Del Cap	2.8500	8900.0	87	49485	No
16	GOM_TRA_1PNPDE20110817_011009_000000433105_00333_49485_5586.N1	17-AUG-2011 01:10:09	Bright	42.500	154	22Bet Aqr	2.8990	5700.0	85	49485	No
17	GOM_TRA_1PNPDE20110817_011205_000000483105_00333_49485_5587.N1	17-AUG-2011 01:12:05	Bright	47.500	162	34Alp Aqr	2.9440	5350.0	95	49485	No
18	GOM_TRA_1PNPDE20110817_011514_000000453105_00333_49485_5588.N1	17-AUG-2011 01:15:14	Bright	44.500	61	8Eps Peg	2.1000	3900.0	89	49485	No
19	GOM_TRA_1PNPDE20110817_012145_000000403105_00333_49485_5589.N1	17-AUG-2011 01:21:45	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49485	No
20	GOM_TRA_1PNPDE20110817_012322_000000383105_00333_49485_5590.N1	17-AUG-2011 01:23:22	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	49485	No
21	GOM_TRA_1PNPDE20110817_012456_000000373105_00333_49485_5591.N1	17-AUG-2011 01:24:56	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	49485	No
22	GOM_TRA_1PNPDE20110817_013014_000000403105_00333_49485_5592.N1	17-AUG-2011 01:30:14	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	49485	No
23	GOM_TRA_1PNPDE20110817_013447_000000283105_00333_49485_5593.N1	17-AUG-2011 01:34:47	Twilight_and_stray	28.000	74	11Bet Cas	2.2680	6600.0	56	49485	No
24	GOM_TRA_1PNPDE20110817_014950_000000483105_00333_49485_5594.N1	17-AUG-2011 01:49:50	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	49485	No
25	GOM_TRA_1PNPDE20110817_015248_000000413105_00333_49485_5595.N1	17-AUG-2011 01:52:48	Bright	41.000	107	37The Aur	2.6490	11000.	82	49485	No
26	GOM_TRA_1PNPDE20110817_015556_000000543105_00333_49485_5596.N1	17-AUG-2011 01:55:56	Twilight_and_stray	54.000	28	12Bet Tau	1.6500	15200.	108	49485	No
27	GOM_TRA_1PNPDE20110817_015847_000000393105_00333_49485_5597.N1	17-AUG-2011 01:58:47	Twilight_and_stray	39.000	44	24Gam Gem	1.9280	11000.	78	49485	No
28	GOM_TRA_1PNPDE20110817_020221_000000583105_00333_49485_5598.N1	17-AUG-2011 02:02:21	Dark	57.500	14	58Alp Ori	0.87000	3000.0	115	49485	No
29	GOM_TRA_1PNPDE20110817_020536_000000503105_00333_49485_5612.N1	17-AUG-2011 02:05:36	Dark	50.000	30	46Eps Ori	1.6940	30000.	100	49485	Yes
30	GOM_TRA_1PNPDE20110817_020702_000000483105_00333_49485_5613.N1	17-AUG-2011 02:07:02	Dark	47.500	125	44Iot Ori	2.7700	30000.	95	49485	No
31	GOM_TRA_1PNPDE20110817_020840_000000603105_00333_49485_5614.N1	17-AUG-2011 02:08:40	Dark	59.500	7	19Bet Ori	0.10000	14000.	119	49485	No
32	GOM_TRA_1PNPDE20110817_021029_000000493105_00333_49485_5615.N1	17-AUG-2011 02:10:29	Dark	49.000	101	11Alp Lep	2.5820	7000.0	98	49485	No
33	GOM_TRA_1PNPDE20110817_022430_000000533105_00334_49486_5616.N1	17-AUG-2011 02:24:30	Dark	52.500	157	The1Eri	2.9060	9300.0	105	49486	No
34	GOM_TRA_1PNPDE20110817_022823_000000463105_00334_49486_5617.N1	17-AUG-2011 02:28:23	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49486	No
35	GOM_TRA_1PNPDE20110817_023409_000000543105_00334_49486_5618.N1	17-AUG-2011 02:34:09	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49486	No
36	GOM_TRA_1PNPDE20110817_023731_000000433105_00334_49486_5619.N1	17-AUG-2011 02:37:31	Straylight	43.000	31	Alp Gru	1.7340	15200.	86	49486	No
37	GOM_TRA_1PNPDE20110817_024128_000000543105_00334_49486_5620.N1	17-AUG-2011 02:41:28	Twilight_and_stray	54.000	18	24Alp PsA	1.1660	9700.0	108	49486	No
38	GOM_TRA_1PNPDE20110817_024659_000000453105_00334_49486_5621.N1	17-AUG-2011 02:46:59	Bright	45.000	142	49Del Cap	2.8500	8900.0	90	49486	No
39	GOM_TRA_1PNPDE20110817_025023_000000423105_00334_49486_5622.N1	17-AUG-2011 02:50:23	Bright	42.000	154	22Bet Aqr	2.8990	5700.0	84	49486	No
40	GOM_TRA_1PNPDE20110817_025219_000000483105_00334_49486_5623.N1	17-AUG-2011 02:52:19	Bright	48.000	162	34Alp Aqr	2.9440	5350.0	96	49486	No
41	GOM_TRA_1PNPDE20110817_025528_000000433105_00334_49486_5624.N1	17-AUG-2011 02:55:28	Bright	43.000	61	8Eps Peg	2.1000	3900.0	86	49486	No
42	GOM_TRA_1PNPDE20110817_030158_000000403105_00334_49486_5625.N1	17-AUG-2011 03:01:58	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	49486	No
43	GOM_TRA_1PNPDE20110817_030336_000000393105_00334_49486_5626.N1	17-AUG-2011 03:03:36	Bright	38.500	66	37Gam Cyg	2.2080	5900.0	77	49486	No
44	GOM_TRA_1PNPDE20110817_030510_000000383105_00334_49486_5627.N1	17-AUG-2011 03:05:10	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	49486	No
45	GOM_TRA_1PNPDE20110817_031028_000000383105_00334_49486_5628.N1	17-AUG-2011 03:10:28	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49486	No
46	GOM_TRA_1PNPDE20110817_031501_000000313105_00334_49486_5629.N1	17-AUG-2011 03:15:01	Twilight_and_stray	30.500	74	11Bet Cas	2.2680	6600.0	61	49486	No
47	GOM_TRA_1PNPDE20110817_033004_000000503105_00334_49486_5661.N1	17-AUG-2011 03:30:04	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	49486	No
48	GOM_TRA_1PNPDE20110817_033302_000000403105_00334_49486_5662.N1	17-AUG-2011 03:33:02	Bright	40.000	107	37The Aur	2.6490	11000.	80	49486	No
49	GOM_TRA_1PNPDE20110817_033610_000000553105_00334_49486_5663.N1	17-AUG-2011 03:36:10	Twilight_and_stray	55.000	28	12Bet Tau	1.6500	15200.	110	49486	No
50	GOM_TRA_1PNPDE20110817_033901_000000463105_00334_49486_5664.N1	17-AUG-2011 03:39:01	Twilight_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	49486	No
51	GOM_TRA_1PNPDE20110817_034235_000000563105_00334_49486_5665.N1	17-AUG-2011 03:42:35	Dark	55.500	14	58Alp Ori	0.87000	3000.0	111	49486	No
52	GOM_TRA_1PNPDE20110817_034551_000000513105_00334_49486_5666.N1	17-AUG-2011 03:45:51	Dark	50.500	30	46Eps Ori	1.6940	30000.	101	49486	No
53	GOM_TRA_1PNPDE20110817_034717_000000493105_00334_49486_5667.N1	17-AUG-2011 03:47:17	Dark	49.000	125	44Iot Ori	2.7700	30000.	98	49486	No
54	GOM_TRA_1PNPDE20110817_034855_000000613105_00334_49486_5668.N1	17-AUG-2011 03:48:55	Dark	61.000	7	19Bet Ori	0.10000	14000.	122	49486	No
55	GOM_TRA_1PNPDE20110817_035044_000000493105_00334_49486_5669.N1	17-AUG-2011 03:50:44	Dark	48.500	101	11Alp Lep	2.5820	7000.0	97	49486	No
56	GOM_TRA_1PNPDE20110817_040445_000000513105_00335_49487_5670.N1	17-AUG-2011 04:04:45	Dark	50.500	157	The1Eri	2.9060	9300.0	101	49487	No
57	GOM_TRA_1PNPDE20110817_040838_000000473105_00335_49487_5671.N1	17-AUG-2011 04:08:38	Dark	47.000	9	Alp Eri	0.45300	24000.	94	49487	No
58	GOM_TRA_1PNPDE20110817_041424_000000523105_00335_49487_5672.N1	17-AUG-2011 04:14:24	Straylight	52.000	84	Alp Phe	2.3970	4500.0	104	49487	No
59	GOM_TRA_1PNPDE20110817_041746_000000423105_00335_49487_5673.N1	17-AUG-2011 04:17:46	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	49487	No
60	GOM_TRA_1PNPDE20110817_042143_000000543105_00335_49487_5674.N1	17-AUG-2011 04:21:43	Twilight_and_stray	53.500	18	24Alp PsA	1.1660	9700.0	107	49487	No
61	GOM_TRA_1PNPDE20110817_042713_000000433105_00335_49487_5675.N1	17-AUG-2011 04:27:13	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49487	No
62	GOM_TRA_1PNPDE20110817_043037_000000423105_00335_49487_5676.N1	17-AUG-2011 04:30:37	Bright	42.000	154	22Bet Aqr	2.8990	5700.0	84	49487	No
63	GOM_TRA_1PNPDE20110817_043233_000000483105_00335_49487_5677.N1	17-AUG-2011 04:32:33	Bright	47.500	162	34Alp Aqr	2.9440	5350.0	95	49487	No
64	GOM_TRA_1PNPDE20110817_043542_000000443105_00335_49487_5678.N1	17-AUG-2011 04:35:42	Bright	44.000	61	8Eps Peg	2.1000	3900.0	88	49487	No
65	GOM_TRA_1PNPDE20110817_044212_000000393105_00335_49487_5679.N1	17-AUG-2011 04:42:12	Bright	39.000	92	53Eps Cyg	2.5000	4500.0	78	49487	No
66	GOM_TRA_1PNPDE20110817_044350_000000373105_00335_49487_5680.N1	17-AUG-2011 04:43:50	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	49487	No
67	GOM_TRA_1PNPDE20110817_044524_000000393105_00335_49487_5681.N1	17-AUG-2011 04:45:24	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	49487	No
68	GOM_TRA_1PNPDE20110817_045042_000000393105_00335_49487_5682.N1	17-AUG-2011 04:50:42	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49487	No
69	GOM_TRA_1PNPDE20110817_045514_000000313105_00335_49487_5683.N1	17-AUG-2011 04:55:14	Twilight_and_stray	30.500	74	11Bet Cas	2.2680	6600.0	61	49487	No
70	GOM_TRA_1PNPDE20110817_051018_000000523105_00335_49487_5705.N1	17-AUG-2011 05:10:18	Bright	51.500	6	13Alp Aur	0.080000	3400.0	103	49487	No
71	GOM_TRA_1PNPDE20110817_051316_000000403105_00335_49487_5706.N1	17-AUG-2011 05:13:16	Bright	39.500	107	37The Aur	2.6490	11000.	79	49487	No

72	GOM_TRA_1PNPDE20110817_051625_000000553105_00335_49487_5707.N1	17-AUG-2011 05:16:25	Twilight	54.500	28	12Bet Tau	1.6500	15200.	109	49487	No
73	GOM_TRA_1PNPDE20110817_051915_000000463105_00335_49487_5708.N1	17-AUG-2011 05:19:15	Twilight	45.500	44	24Gam Gem	1.9280	11000.	91	49487	No
74	GOM_TRA_1PNPDE20110817_052250_000000523105_00335_49487_5709.N1	17-AUG-2011 05:22:50	Dark	52.000	14	58Alp Ori	0.87000	3000.0	104	49487	No
75	GOM_TRA_1PNPDE20110817_052606_000000493105_00335_49487_5710.N1	17-AUG-2011 05:26:06	Dark	48.500	30	46Eps Ori	1.6940	30000.	97	49487	No
76	GOM_TRA_1PNPDE20110817_052732_000000463105_00335_49487_5711.N1	17-AUG-2011 05:27:32	Dark	46.000	125	44Iot Ori	2.7700	30000.	92	49487	No
77	GOM_TRA_1PNPDE20110817_052910_000000563105_00335_49487_5712.N1	17-AUG-2011 05:29:10	Dark	55.500	7	19Bet Ori	0.10000	14000.	111	49487	No
78	GOM_TRA_1PNPDE20110817_053059_000000483105_00335_49487_5713.N1	17-AUG-2011 05:30:59	Dark	47.500	101	11Alp Lep	2.5820	7000.0	95	49487	No
79	GOM_TRA_1PNPDE20110817_054501_000000513105_00336_49488_5714.N1	17-AUG-2011 05:45:01	Dark	50.500	157	The1Eri	2.9060	9300.0	101	49488	No
80	GOM_TRA_1PNPDE20110817_054852_000000433105_00336_49488_5715.N1	17-AUG-2011 05:48:52	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49488	No
81	GOM_TRA_1PNPDE20110817_055439_000000513105_00336_49488_5716.N1	17-AUG-2011 05:54:39	Straylight	51.000	84	Alp Phe	2.3970	4500.0	102	49488	No
82	GOM_TRA_1PNPDE20110817_055800_000000453105_00336_49488_5717.N1	17-AUG-2011 05:58:00	Straylight	44.500	31	Alp Gru	1.7340	15200.	89	49488	No
83	GOM_TRA_1PNPDE20110817_060157_000000543105_00336_49488_5718.N1	17-AUG-2011 06:01:57	Twilight	53.500	18	24Alp PsA	1.1660	9700.0	107	49488	No
84	GOM_TRA_1PNPDE20110817_060727_000000443105_00336_49488_5719.N1	17-AUG-2011 06:07:27	Bright	44.000	142	49Del Cap	2.8500	8900.0	88	49488	No
85	GOM_TRA_1PNPDE20110817_061051_000000423105_00336_49488_5720.N1	17-AUG-2011 06:10:51	Bright	42.000	154	22Bet Aqr	2.8990	5700.0	84	49488	No
86	GOM_TRA_1PNPDE20110817_061247_000000483105_00336_49488_5721.N1	17-AUG-2011 06:12:47	Bright	47.500	162	34Alp Aqr	2.9440	5350.0	95	49488	No
87	GOM_TRA_1PNPDE20110817_061555_000000463105_00336_49488_5722.N1	17-AUG-2011 06:15:55	Bright	46.000	61	8Eps Peg	2.1000	3900.0	92	49488	No
88	GOM_TRA_1PNPDE20110817_062226_000000403105_00336_49488_5723.N1	17-AUG-2011 06:22:26	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	49488	No
89	GOM_TRA_1PNPDE20110817_062404_000000373105_00336_49488_5724.N1	17-AUG-2011 06:24:04	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	49488	No
90	GOM_TRA_1PNPDE20110817_062538_000000393105_00336_49488_5725.N1	17-AUG-2011 06:25:38	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	49488	No
91	GOM_TRA_1PNPDE20110817_063056_000000393105_00336_49488_5726.N1	17-AUG-2011 06:30:56	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	49488	No
92	GOM_TRA_1PNPDE20110817_063527_000000333105_00336_49488_5727.N1	17-AUG-2011 06:35:27	Twilight	32.500	74	11Bet Cas	2.2680	6600.0	65	49488	No
93	GOM_TRA_1PNPDK20110817_065032_000000483105_00336_49488_1962.N1	17-AUG-2011 06:50:32	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	49488	No
94	GOM_TRA_1PNPDK20110817_065330_000000593105_00336_49488_1963.N1	17-AUG-2011 06:53:30	Bright	59.000	107	37The Aur	2.6490	11000.	118	49488	No
95	GOM_TRA_1PNPDK20110817_065639_000000553105_00336_49488_1964.N1	17-AUG-2011 06:56:39	Twilight	55.000	28	12Bet Tau	1.6500	15200.	110	49488	No
96	GOM_TRA_1PNPDK20110817_065930_000000453105_00336_49488_1965.N1	17-AUG-2011 06:59:30	Twilight	44.500	44	24Gam Gem	1.9280	11000.	89	49488	No
97	GOM_TRA_1PNPDK20110817_070305_000000533105_00336_49488_1966.N1	17-AUG-2011 07:03:05	Dark	52.500	14	58Alp Ori	0.87000	3000.0	105	49488	No
98	GOM_TRA_1PNPDK20110817_070621_000000513105_00336_49488_1967.N1	17-AUG-2011 07:06:21	Dark	50.500	30	46Eps Ori	1.6940	30000.	101	49488	No
99	GOM_TRA_1PNPDK20110817_070747_000000473105_00336_49488_1968.N1	17-AUG-2011 07:07:47	Dark	47.000	125	44Iot Ori	2.7700	30000.	94	49488	No
100	GOM_TRA_1PNPDK20110817_070925_000000693105_00336_49488_1969.N1	17-AUG-2011 07:09:25	Dark	69.000	7	19Bet Ori	0.10000	14000.	138	49488	No
101	GOM_TRA_1PNPDK20110817_071114_000000493105_00336_49488_1970.N1	17-AUG-2011 07:11:14	Dark	48.500	101	11Alp Lep	2.5820	7000.0	97	49488	No
102	GOM_TRA_1PNPDK20110817_072516_000000513105_00337_49489_1971.N1	17-AUG-2011 07:25:16	Dark	50.500	157	The1Eri	2.9060	9300.0	101	49489	No
103	GOM_TRA_1PNPDK20110817_072907_000000453105_00337_49489_1972.N1	17-AUG-2011 07:29:07	Dark	44.500	9	Alp Eri	0.45300	24000.	89	49489	No
104	GOM_TRA_1PNPDK20110817_073454_000000513105_00337_49489_1973.N1	17-AUG-2011 07:34:54	Straylight	51.000	84	Alp Phe	2.3970	4500.0	102	49489	No
105	GOM_TRA_1PNPDK20110817_073815_000000443105_00337_49489_1974.N1	17-AUG-2011 07:38:15	Straylight	43.500	31	Alp Gru	1.7340	15200.	87	49489	No
106	GOM_TRA_1PNPDK20110817_074211_000000573105_00337_49489_1975.N1	17-AUG-2011 07:42:11	Twilight	56.500	18	24Alp PsA	1.1660	9700.0	113	49489	No
107	GOM_TRA_1PNPDK20110817_074741_000000523105_00337_49489_1976.N1	17-AUG-2011 07:47:41	Bright	51.500	142	49Del Cap	2.8500	8900.0	103	49489	No
108	GOM_TRA_1PNPDK20110817_075105_000000423105_00337_49489_2001.N1	17-AUG-2011 07:51:05	Bright	41.500	154	22Bet Aqr	2.8990	5700.0	83	49489	No
109	GOM_TRA_1PNPDK20110817_075301_000000483105_00337_49489_2002.N1	17-AUG-2011 07:53:01	Bright	48.000	162	34Alp Aqr	2.9440	5350.0	96	49489	No
110	GOM_TRA_1PNPDK20110817_075609_000000463105_00337_49489_2003.N1	17-AUG-2011 07:56:09	Bright	45.500	61	8Eps Peg	2.1000	3900.0	91	49489	No
111	GOM_TRA_1PNPDK20110817_080240_000000363105_00337_49489_2004.N1	17-AUG-2011 08:02:40	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	49489	No
112	GOM_TRA_1PNPDK20110817_080418_000000373105_00337_49489_2005.N1	17-AUG-2011 08:04:18	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	49489	No
113	GOM_TRA_1PNPDK20110817_080552_000000553105_00337_49489_2006.N1	17-AUG-2011 08:05:52	Bright	55.000	19	50Alp Cyg	1.2460	10500.	110	49489	No
114	GOM_TRA_1PNPDK20110817_081110_000000393105_00337_49489_2007.N1	17-AUG-2011 08:11:10	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	49489	No
115	GOM_TRA_1PNPDK20110817_081541_000000333105_00337_49489_2008.N1	17-AUG-2011 08:15:41	Twilight	33.000	74	11Bet Cas	2.2680	6600.0	66	49489	No
116	GOM_TRA_1PNPDK20110817_083046_000000513105_00337_49489_2009.N1	17-AUG-2011 08:30:46	Bright	50.500	6	13Alp Aur	0.080000	3400.0	101	49489	No
117	GOM_TRA_1PNPDK20110817_083344_000000413105_00337_49489_2010.N1	17-AUG-2011 08:33:44	Bright	40.500	107	37The Aur	2.6490	11000.	81	49489	No
118	GOM_TRA_1PNPDK20110817_083653_000000553105_00337_49489_2011.N1	17-AUG-2011 08:36:53	Twilight	55.000	28	12Bet Tau	1.6500	15200.	110	49489	No
119	GOM_TRA_1PNPDK20110817_083944_000000433105_00337_49489_2012.N1	17-AUG-2011 08:39:44	Twilight	42.500	44	24Gam Gem	1.9280	11000.	85	49489	No
120	GOM_TRA_1PNPDK20110817_084319_000000613105_00337_49489_2013.N1	17-AUG-2011 08:43:19	Dark	61.000	14	58Alp Ori	0.87000	3000.0	122	49489	No
121	GOM_TRA_1PNPDK20110817_084635_000000513105_00337_49489_2014.N1	17-AUG-2011 08:46:35	Dark	50.500	30	46Eps Ori	1.6940	30000.	101	49489	No
122	GOM_TRA_1PNPDK20110817_084801_000000463105_00337_49489_2015.N1	17-AUG-2011 08:48:01	Dark	46.000	125	44Iot Ori	2.7700	30000.	92	49489	No
123	GOM_TRA_1PNPDK20110817_084940_000000593105_00337_49489_2016.N1	17-AUG-2011 08:49:40	Dark	59.000	7	19Bet Ori	0.10000	14000.	118	49489	No
124	GOM_TRA_1PNPDK20110817_085128_000000473105_00337_49489_2017.N1	17-AUG-2011 08:51:28	Dark	47.000	101	11Alp Lep	2.5820	7000.0	94	49489	No
125	GOM_TRA_1PNPDK20110817_090531_000000533105_00338_49490_2018.N1	17-AUG-2011 09:05:31	Dark	52.500	157	The1Eri	2.9060	9300.0	105	49490	No
126	GOM_TRA_1PNPDK20110817_090922_000000443105_00338_49490_2019.N1	17-AUG-2011 09:09:22	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49490	No
127	GOM_TRA_1PNPDK20110817_091509_000000553105_00338_49490_2020.N1	17-AUG-2011 09:15:09	Straylight	55.000	84	Alp Phe	2.3970	4500.0	110	49490	No
128	GOM_TRA_1PNPDK20110817_091829_000000423105_00338_49490_2021.N1	17-AUG-2011 09:18:29	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	49490	No
129	GOM_TRA_1PNPDK20110817_092226_000000553105_00338_49490_2022.N1	17-AUG-2011 09:22:26	Twilight	54.500	18	24Alp PsA	1.1660	9700.0	109	49490	No
130	GOM_TRA_1PNPDK20110817_092756_000000433105_00338_49490_2023.N1	17-AUG-2011 09:27:56	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49490	No

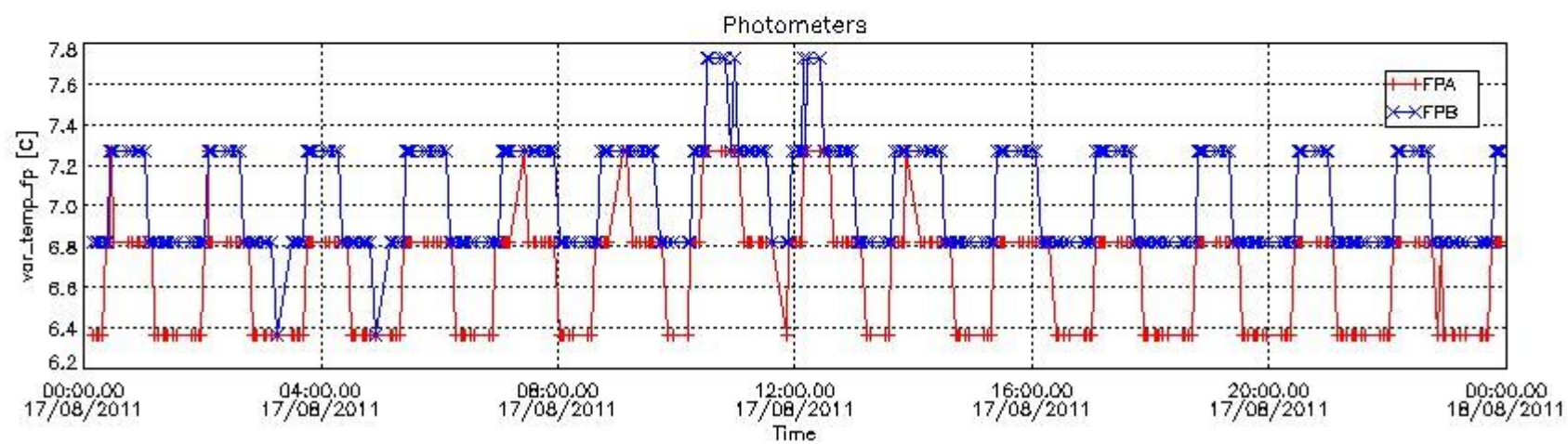
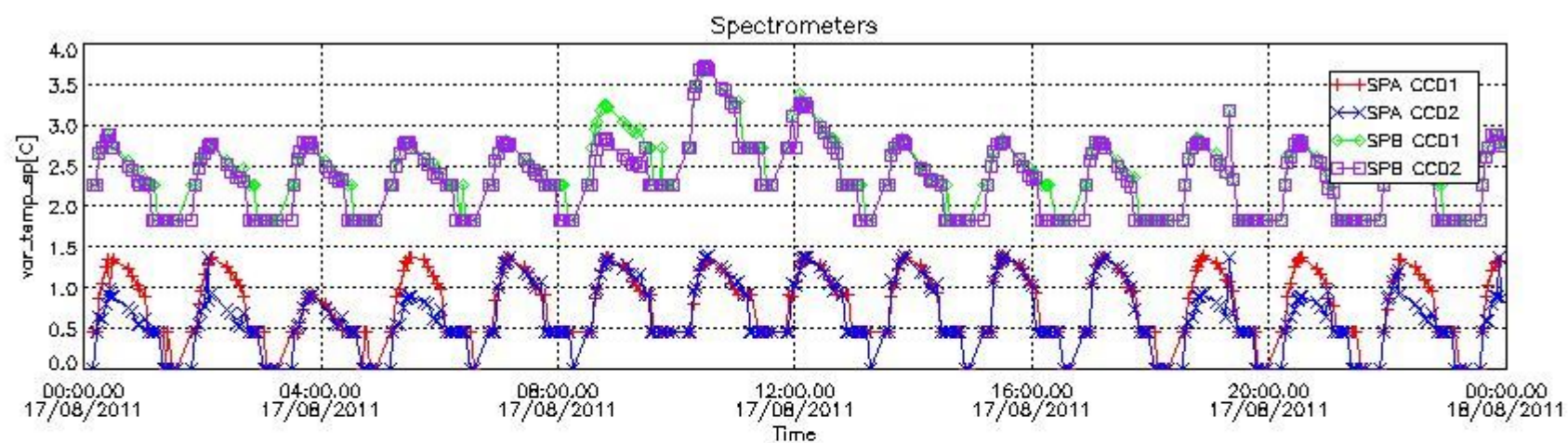
131	GOM_TRA_1PNPDK20110817_093119_000000433105_00338_49490_2045.N1	17-AUG-2011 09:31:19	Bright	42.500	154	22Bet Aqr	2.8990	5700.0	85	49490	No
132	GOM_TRA_1PNPDK20110817_093314_000000473105_00338_49490_2046.N1	17-AUG-2011 09:33:14	Bright	47.000	162	34Alp Aqr	2.9440	5350.0	94	49490	No
133	GOM_TRA_1PNPDK20110817_093623_000000433105_00338_49490_2047.N1	17-AUG-2011 09:36:23	Bright	43.000	61	8Eps Peg	2.1000	3900.0	86	49490	No
134	GOM_TRA_1PNPDK20110817_094254_000000403105_00338_49490_2048.N1	17-AUG-2011 09:42:54	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	49490	No
135	GOM_TRA_1PNPDK20110817_094432_000000383105_00338_49490_2049.N1	17-AUG-2011 09:44:32	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	49490	No
136	GOM_TRA_1PNPDK20110817_094606_000000403105_00338_49490_2050.N1	17-AUG-2011 09:46:06	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	49490	No
137	GOM_TRA_1PNPDK20110817_095123_000000393105_00338_49490_2051.N1	17-AUG-2011 09:51:23	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49490	No
138	GOM_TRA_1PNPDK20110817_095554_000000353105_00338_49490_2052.N1	17-AUG-2011 09:55:54	Bright	35.000	74	11Bet Cas	2.2680	6600.0	70	49490	No
139	GOM_TRA_1PNPDK20110817_101100_000000493105_00338_49490_2053.N1	17-AUG-2011 10:11:00	Bright	49.000	6	13Alp Aur	0.080000	3400.0	98	49490	No
140	GOM_TRA_1PNPDK20110817_101358_000000483105_00338_49490_2054.N1	17-AUG-2011 10:13:58	Bright	47.500	107	37The Aur	2.6490	11000.	95	49490	No
141	GOM_TRA_1PNPDK20110817_101707_000000543105_00338_49490_2055.N1	17-AUG-2011 10:17:07	Tw_i_and_stray	54.000	28	12Bet Tau	1.6500	15200.	108	49490	No
142	GOM_TRA_1PNPDK20110817_101958_000000433105_00338_49490_2056.N1	17-AUG-2011 10:19:58	Tw_i_and_stray	42.500	44	24Gam Gem	1.9280	11000.	85	49490	No
143	GOM_TRA_1PNPDK20110817_102333_000000623105_00338_49490_2057.N1	17-AUG-2011 10:23:33	Dark	62.000	14	58Alp Ori	0.87000	3000.0	124	49490	No
144	GOM_TRA_1PNPDK20110817_102650_000000503105_00338_49490_2058.N1	17-AUG-2011 10:26:50	Dark	49.500	30	46Eps Ori	1.6940	30000.	99	49490	No
145	GOM_TRA_1PNPDK20110817_102816_000000463105_00338_49490_2059.N1	17-AUG-2011 10:28:16	Dark	46.000	125	44Iot Ori	2.7700	30000.	92	49490	No
146	GOM_TRA_1PNPDK20110817_102955_000000573105_00338_49490_2060.N1	17-AUG-2011 10:29:55	Dark	57.000	7	19Bet Ori	0.10000	14000.	114	49490	No
147	GOM_TRA_1PNPDK20110817_103143_000000453105_00338_49490_2061.N1	17-AUG-2011 10:31:43	Dark	45.000	101	11Alp Lep	2.5820	7000.0	90	49490	No
148	GOM_TRA_1PNPDK20110817_104546_000000513105_00339_49491_2062.N1	17-AUG-2011 10:45:46	Dark	51.000	157	The1Eri	2.9060	9300.0	102	49491	No
149	GOM_TRA_1PNPDK20110817_104937_000000443105_00339_49491_2063.N1	17-AUG-2011 10:49:37	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49491	No
150	GOM_TRA_1PNPDK20110817_105523_000000533105_00339_49491_2064.N1	17-AUG-2011 10:55:23	Straylight	53.000	84	Alp Phe	2.3970	4500.0	106	49491	No
151	GOM_TRA_1PNPDK20110817_105843_000000433105_00339_49491_2065.N1	17-AUG-2011 10:58:43	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	49491	No
152	GOM_TRA_1PNPDK20110817_110240_000000553105_00339_49491_2066.N1	17-AUG-2011 11:02:40	Tw_i_and_stray	54.500	18	24Alp PsA	1.1660	9700.0	109	49491	No
153	GOM_TRA_1PNPDK20110817_110810_000000423105_00339_49491_2067.N1	17-AUG-2011 11:08:10	Bright	41.500	142	49Del Cap	2.8500	8900.0	83	49491	No
154	GOM_TRA_1PNPDK20110817_111133_000000423105_00339_49491_2085.N1	17-AUG-2011 11:11:33	Bright	42.000	154	22Bet Aqr	2.8990	5700.0	84	49491	No
155	GOM_TRA_1PNPDK20110817_111328_000000473105_00339_49491_2086.N1	17-AUG-2011 11:13:28	Bright	46.500	162	34Alp Aqr	2.9440	5350.0	93	49491	No
156	GOM_TRA_1PNPDK20110817_111636_000000423105_00339_49491_2087.N1	17-AUG-2011 11:16:36	Bright	42.000	61	8Eps Peg	2.1000	3900.0	84	49491	No
157	GOM_TRA_1PNPDK20110817_112308_000000403105_00339_49491_2088.N1	17-AUG-2011 11:23:08	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	49491	No
158	GOM_TRA_1PNPDK20110817_112446_000000383105_00339_49491_2089.N1	17-AUG-2011 11:24:46	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	49491	No
159	GOM_TRA_1PNPDK20110817_112619_000000403105_00339_49491_2090.N1	17-AUG-2011 11:26:19	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	49491	No
160	GOM_TRA_1PNPDK20110817_113137_000000393105_00339_49491_2091.N1	17-AUG-2011 11:31:37	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	49491	No
161	GOM_TRA_1PNPDK20110817_113607_000000353105_00339_49491_2092.N1	17-AUG-2011 11:36:07	Bright	35.000	74	11Bet Cas	2.2680	6600.0	70	49491	No
162	GOM_TRA_1PNPDK20110817_115113_000000523105_00339_49491_2093.N1	17-AUG-2011 11:51:13	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	49491	No
163	GOM_TRA_1PNPDK20110817_115412_000000413105_00339_49491_2094.N1	17-AUG-2011 11:54:12	Bright	40.500	107	37The Aur	2.6490	11000.	81	49491	No
164	GOM_TRA_1PNPDK20110817_115721_000000523105_00339_49491_2095.N1	17-AUG-2011 11:57:21	Tw_i_and_stray	51.500	28	12Bet Tau	1.6500	15200.	103	49491	No
165	GOM_TRA_1PNPDK20110817_120012_000000453105_00339_49491_2096.N1	17-AUG-2011 12:00:12	Tw_i_and_stray	44.500	44	24Gam Gem	1.9280	11000.	89	49491	No
166	GOM_TRA_1PNPDK20110817_120348_000000523105_00339_49491_2097.N1	17-AUG-2011 12:03:48	Dark	52.000	14	58Alp Ori	0.87000	3000.0	104	49491	No
167	GOM_TRA_1PNPDK20110817_120704_000000503105_00339_49491_2098.N1	17-AUG-2011 12:07:04	Dark	50.000	30	46Eps Ori	1.6940	30000.	100	49491	No
168	GOM_TRA_1PNPDK20110817_120831_000000493105_00339_49491_2099.N1	17-AUG-2011 12:08:31	Dark	48.500	125	44Iot Ori	2.7700	30000.	97	49491	No
169	GOM_TRA_1PNPDK20110817_121009_000000573105_00339_49491_2100.N1	17-AUG-2011 12:10:09	Dark	57.000	7	19Bet Ori	0.10000	14000.	114	49491	No
170	GOM_TRA_1PNPDK20110817_121158_000000473105_00339_49491_2101.N1	17-AUG-2011 12:11:58	Dark	46.500	101	11Alp Lep	2.5820	7000.0	93	49491	No
171	GOM_TRA_1PNPDK20110817_122601_000000513105_00340_49492_2102.N1	17-AUG-2011 12:26:01	Dark	50.500	157	The1Eri	2.9060	9300.0	101	49492	No
172	GOM_TRA_1PNPDK20110817_122951_000000463105_00340_49492_2103.N1	17-AUG-2011 12:29:51	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49492	No
173	GOM_TRA_1PNPDK20110817_123538_000000553105_00340_49492_2104.N1	17-AUG-2011 12:35:38	Straylight	54.500	84	Alp Phe	2.3970	4500.0	109	49492	No
174	GOM_TRA_1PNPDK20110817_123857_000000413105_00340_49492_2105.N1	17-AUG-2011 12:38:57	Straylight	40.500	31	Alp Gru	1.7340	15200.	81	49492	No
175	GOM_TRA_1PNPDK20110817_124254_000000543105_00340_49492_2106.N1	17-AUG-2011 12:42:54	Tw_i_and_stray	53.500	18	24Alp PsA	1.1660	9700.0	107	49492	No
176	GOM_TRA_1PNPDK20110817_124824_000000423105_00340_49492_2107.N1	17-AUG-2011 12:48:24	Bright	42.000	142	49Del Cap	2.8500	8900.0	84	49492	No
177	GOM_TRA_1PNPDK20110817_125147_000000403105_00340_49492_2151.N1	17-AUG-2011 12:51:47	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	49492	No
178	GOM_TRA_1PNPDK20110817_125342_000000483105_00340_49492_2152.N1	17-AUG-2011 12:53:42	Bright	47.500	162	34Alp Aqr	2.9440	5350.0	95	49492	No
179	GOM_TRA_1PNPDK20110817_125650_000000453105_00340_49492_2153.N1	17-AUG-2011 12:56:50	Bright	44.500	61	8Eps Peg	2.1000	3900.0	89	49492	No
180	GOM_TRA_1PNPDK20110817_130322_000000373105_00340_49492_2154.N1	17-AUG-2011 13:03:22	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	49492	No
181	GOM_TRA_1PNPDK20110817_130500_000000373105_00340_49492_2155.N1	17-AUG-2011 13:05:00	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	49492	No
182	GOM_TRA_1PNPDK20110817_130633_000000363105_00340_49492_2156.N1	17-AUG-2011 13:06:33	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	49492	No
183	GOM_TRA_1PNPDK20110817_131151_000000383105_00340_49492_2157.N1	17-AUG-2011 13:11:51	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49492	No
184	GOM_TRA_1PNPDK20110817_131620_000000373105_00340_49492_2158.N1	17-AUG-2011 13:16:20	Bright	37.000	74	11Bet Cas	2.2680	6600.0	74	49492	No
185	GOM_TRA_1PNPDK20110817_133127_000000513105_00340_49492_2159.N1	17-AUG-2011 13:31:27	Bright	50.500	6	13Alp Aur	0.080000	3400.0	101	49492	No
186	GOM_TRA_1PNPDK20110817_133427_000000413105_00340_49492_2160.N1	17-AUG-2011 13:34:27	Bright	41.000	107	37The Aur	2.6490	11000.	82	49492	No
187	GOM_TRA_1PNPDK20110817_133735_000000543105_00340_49492_2161.N1	17-AUG-2011 13:37:35	Tw_i_and_stray	53.500	28	12Bet Tau	1.6500	15200.	107	49492	No
188	GOM_TRA_1PNPDK20110817_134026_000000433105_00340_49492_2162.N1	17-AUG-2011 13:40:26	Tw_i_and_stray	42.500	44	24Gam Gem	1.9280	11000.	85	49492	No
189	GOM_TRA_1PNPDK20110817_134402_000000623105_00340_49492_2163.N1	17-AUG-2011 13:44:02	Dark	62.000	14	58Alp Ori	0.87000	3000.0	124	49492	No

190	GOM_TRA_1PNPDK20110817_134719_000000523105_00340_49492_2164.N1	17-AUG-2011 13:47:19	Dark	52.000	30	46Eps Ori	1.6940	30000.	104	49492	No
191	GOM_TRA_1PNPDK20110817_134845_000000473105_00340_49492_2165.N1	17-AUG-2011 13:48:45	Dark	46.500	125	44Iot Ori	2.7700	30000.	93	49492	No
192	GOM_TRA_1PNPDK20110817_135024_000000573105_00340_49492_2166.N1	17-AUG-2011 13:50:24	Dark	56.500	7	19Bet Ori	0.10000	14000.	113	49492	No
193	GOM_TRA_1PNPDK20110817_135212_000000483105_00340_49492_2167.N1	17-AUG-2011 13:52:12	Dark	47.500	101	11Alp Lep	2.5820	7000.0	95	49492	No
194	GOM_TRA_1PNPDK20110817_140616_000000523105_00341_49493_2168.N1	17-AUG-2011 14:06:16	Dark	52.000	157	The1Eri	2.9060	9300.0	104	49493	No
195	GOM_TRA_1PNPDK20110817_141006_000000413105_00341_49493_2169.N1	17-AUG-2011 14:10:06	Dark	40.500	9	Alp Eri	0.45300	24000.	81	49493	No
196	GOM_TRA_1PNPDK20110817_141553_000000533105_00341_49493_2170.N1	17-AUG-2011 14:15:53	Straylight	52.500	84	Alp Phe	2.3970	4500.0	105	49493	No
197	GOM_TRA_1PNPDK20110817_141912_000000403105_00341_49493_2171.N1	17-AUG-2011 14:19:12	Straylight	39.500	31	Alp Gru	1.7340	15200.	79	49493	No
198	GOM_TRA_1PNPDK20110817_142309_000000553105_00341_49493_2172.N1	17-AUG-2011 14:23:09	Tw_i_and_stray	54.500	18	24Alp PsA	1.1660	9700.0	109	49493	No
199	GOM_TRA_1PNPDK20110817_142838_000000433105_00341_49493_2204.N1	17-AUG-2011 14:28:38	Bright	42.500	142	49Del Cap	2.8500	8900.0	85	49493	No
200	GOM_TRA_1PNPDK20110817_143201_000000413105_00341_49493_2205.N1	17-AUG-2011 14:32:01	Bright	41.000	154	22Bet Aqr	2.8990	5700.0	82	49493	No
201	GOM_TRA_1PNPDK20110817_143356_000000473105_00341_49493_2206.N1	17-AUG-2011 14:33:56	Bright	46.500	162	34Alp Aqr	2.9440	5350.0	93	49493	No
202	GOM_TRA_1PNPDK20110817_143704_000000453105_00341_49493_2207.N1	17-AUG-2011 14:37:04	Bright	45.000	61	8Eps Peg	2.1000	3900.0	90	49493	No
203	GOM_TRA_1PNPDK20110817_144335_000000393105_00341_49493_2208.N1	17-AUG-2011 14:43:35	Bright	39.000	92	53Eps Cyg	2.5000	4500.0	78	49493	No
204	GOM_TRA_1PNPDK20110817_144513_000000383105_00341_49493_2209.N1	17-AUG-2011 14:45:13	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	49493	No
205	GOM_TRA_1PNPDK20110817_144647_000000403105_00341_49493_2210.N1	17-AUG-2011 14:46:47	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	49493	No
206	GOM_TRA_1PNPDK20110817_145204_000000383105_00341_49493_2211.N1	17-AUG-2011 14:52:04	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49493	No
207	GOM_TRA_1PNPDK20110817_145633_000000373105_00341_49493_2212.N1	17-AUG-2011 14:56:33	Bright	37.000	74	11Bet Cas	2.2680	6600.0	74	49493	No
208	GOM_TRA_1PNPDK20110817_151141_000000643105_00341_49493_2213.N1	17-AUG-2011 15:11:41	Bright	64.000	6	13Alp Aur	0.080000	3400.0	128	49493	No
209	GOM_TRA_1PNPDK20110817_151441_000000593105_00341_49493_2214.N1	17-AUG-2011 15:14:41	Bright	59.000	107	37The Aur	2.6490	11000.	118	49493	No
210	GOM_TRA_1PNPDK20110817_151750_000000533105_00341_49493_2215.N1	17-AUG-2011 15:17:50	Tw_i_and_stray	53.000	28	12Bet Tau	1.6500	15200.	106	49493	No
211	GOM_TRA_1PNPDK20110817_152041_000000423105_00341_49493_2216.N1	17-AUG-2011 15:20:41	Tw_i_and_stray	41.500	44	24Gam Gem	1.9280	11000.	83	49493	No
212	GOM_TRA_1PNPDK20110817_152417_000000503105_00341_49493_2217.N1	17-AUG-2011 15:24:17	Dark	49.500	14	58Alp Ori	0.87000	3000.0	99	49493	No
213	GOM_TRA_1PNPDK20110817_152734_000000513105_00341_49493_2218.N1	17-AUG-2011 15:27:34	Dark	50.500	30	46Eps Ori	1.6940	30000.	101	49493	No
214	GOM_TRA_1PNPDK20110817_152900_000000453105_00341_49493_2219.N1	17-AUG-2011 15:29:00	Dark	45.000	125	44Iot Ori	2.7700	30000.	90	49493	No
215	GOM_TRA_1PNPDK20110817_153039_000000573105_00341_49493_2220.N1	17-AUG-2011 15:30:39	Dark	57.000	7	19Bet Ori	0.10000	14000.	114	49493	No
216	GOM_TRA_1PNPDK20110817_153227_000000483105_00341_49493_2221.N1	17-AUG-2011 15:32:27	Dark	47.500	101	11Alp Lep	2.5820	7000.0	95	49493	No
217	GOM_TRA_1PNPDK20110817_154631_000000523105_00342_49494_2222.N1	17-AUG-2011 15:46:31	Dark	51.500	157	The1Eri	2.9060	9300.0	103	49494	No
218	GOM_TRA_1PNPDK20110817_155020_000000453105_00342_49494_2223.N1	17-AUG-2011 15:50:20	Dark	45.000	9	Alp Eri	0.45300	24000.	90	49494	No
219	GOM_TRA_1PNPDK20110817_155608_000000513105_00342_49494_2224.N1	17-AUG-2011 15:56:08	Straylight	51.000	84	Alp Phe	2.3970	4500.0	102	49494	No
220	GOM_TRA_1PNPDK20110817_155926_000000413105_00342_49494_2225.N1	17-AUG-2011 15:59:26	Straylight	41.000	31	Alp Gru	1.7340	15200.	82	49494	No
221	GOM_TRA_1PNPDK20110817_160323_000000553105_00342_49494_2240.N1	17-AUG-2011 16:03:23	Tw_i_and_stray	54.500	18	24Alp PsA	1.1660	9700.0	109	49494	No
222	GOM_TRA_1PNPDK20110817_160852_000000433105_00342_49494_2241.N1	17-AUG-2011 16:08:52	Bright	42.500	142	49Del Cap	2.8500	8900.0	85	49494	No
223	GOM_TRA_1PNPDK20110817_161215_000000423105_00342_49494_2242.N1	17-AUG-2011 16:12:15	Bright	42.000	154	22Bet Aqr	2.8990	5700.0	84	49494	No
224	GOM_TRA_1PNPDK20110817_161409_000000473105_00342_49494_2243.N1	17-AUG-2011 16:14:09	Bright	47.000	162	34Alp Aqr	2.9440	5350.0	94	49494	No
225	GOM_TRA_1PNPDK20110817_161718_000000453105_00342_49494_2244.N1	17-AUG-2011 16:17:18	Bright	44.500	61	8Eps Peg	2.1000	3900.0	89	49494	No
226	GOM_TRA_1PNPDK20110817_162349_000000393105_00342_49494_2245.N1	17-AUG-2011 16:23:49	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	49494	No
227	GOM_TRA_1PNPDK20110817_162527_000000383105_00342_49494_2246.N1	17-AUG-2011 16:25:27	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	49494	No
228	GOM_TRA_1PNPDK20110817_162701_000000413105_00342_49494_2247.N1	17-AUG-2011 16:27:01	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49494	No
229	GOM_TRA_1PNPDK20110817_163218_000000393105_00342_49494_2248.N1	17-AUG-2011 16:32:18	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49494	No
230	GOM_TRA_1PNPDK20110817_163647_000000393105_00342_49494_2249.N1	17-AUG-2011 16:36:47	Bright	39.000	74	11Bet Cas	2.2680	6600.0	78	49494	No
231	GOM_TRA_1PNPDK20110817_165155_000000503105_00342_49494_2250.N1	17-AUG-2011 16:51:55	Bright	49.500	6	13Alp Aur	0.080000	3400.0	99	49494	No
232	GOM_TRA_1PNPDK20110817_165455_000000403105_00342_49494_2251.N1	17-AUG-2011 16:54:55	Bright	40.000	107	37The Aur	2.6490	11000.	80	49494	No
233	GOM_TRA_1PNPDK20110817_165804_000000533105_00342_49494_2252.N1	17-AUG-2011 16:58:04	Tw_i_and_stray	52.500	28	12Bet Tau	1.6500	15200.	105	49494	No
234	GOM_TRA_1PNPDK20110817_170055_000000403105_00342_49494_2253.N1	17-AUG-2011 17:00:55	Tw_i_and_stray	39.500	44	24Gam Gem	1.9280	11000.	79	49494	No
235	GOM_TRA_1PNPDK20110817_170431_000000523105_00342_49494_2254.N1	17-AUG-2011 17:04:31	Dark	51.500	14	58Alp Ori	0.87000	3000.0	103	49494	No
236	GOM_TRA_1PNPDK20110817_170748_000000523105_00342_49494_2255.N1	17-AUG-2011 17:07:48	Dark	52.000	30	46Eps Ori	1.6940	30000.	104	49494	No
237	GOM_TRA_1PNPDK20110817_170915_000000483105_00342_49494_2256.N1	17-AUG-2011 17:09:15	Dark	48.000	125	44Iot Ori	2.7700	30000.	96	49494	No
238	GOM_TRA_1PNPDK20110817_171054_000000563105_00342_49494_2257.N1	17-AUG-2011 17:10:54	Dark	56.000	7	19Bet Ori	0.10000	14000.	112	49494	No
239	GOM_TRA_1PNPDK20110817_171242_000000483105_00342_49494_2258.N1	17-AUG-2011 17:12:42	Dark	47.500	101	11Alp Lep	2.5820	7000.0	95	49494	No
240	GOM_TRA_1PNPDK20110817_172647_000000493105_00343_49495_2259.N1	17-AUG-2011 17:26:47	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49495	No
241	GOM_TRA_1PNPDK20110817_173035_000000463105_00343_49495_2260.N1	17-AUG-2011 17:30:35	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49495	No
242	GOM_TRA_1PNPDK20110817_173622_000000503105_00343_49495_2261.N1	17-AUG-2011 17:36:22	Straylight	50.000	84	Alp Phe	2.3970	4500.0	100	49495	No
243	GOM_TRA_1PNPDK20110817_173940_000000403105_00343_49495_2262.N1	17-AUG-2011 17:39:40	Straylight	40.000	31	Alp Gru	1.7340	15200.	80	49495	No
244	GOM_TRA_1PNPDK20110817_174338_000000543105_00343_49495_2294.N1	17-AUG-2011 17:43:38	Tw_i_and_stray	53.500	18	24Alp PsA	1.1660	9700.0	107	49495	No
245	GOM_TRA_1PNPDK20110817_174906_000000433105_00343_49495_2295.N1	17-AUG-2011 17:49:06	Bright	42.500	142	49Del Cap	2.8500	8900.0	85	49495	No
246	GOM_TRA_1PNPDK20110817_175229_000000423105_00343_49495_2296.N1	17-AUG-2011 17:52:29	Bright	41.500	154	22Bet Aqr	2.8990	5700.0	83	49495	No
247	GOM_TRA_1PNPDK20110817_175423_000000473105_00343_49495_2297.N1	17-AUG-2011 17:54:23	Bright	46.500	162	34Alp Aqr	2.9440	5350.0	93	49495	No
248	GOM_TRA_1PNPDK20110817_175731_000000443105_00343_49495_2298.N1	17-AUG-2011 17:57:31	Bright	44.000	61	8Eps Peg	2.1000	3900.0	88	49495	No

249	GOM_TRA_1PNPDK20110817_180403_000000373105_00343_49495_2299.N1	17-AUG-2011 18:04:03	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	49495	No
250	GOM_TRA_1PNPDK20110817_180541_000000383105_00343_49495_2300.N1	17-AUG-2011 18:05:41	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	49495	No
251	GOM_TRA_1PNPDK20110817_180715_000000393105_00343_49495_2301.N1	17-AUG-2011 18:07:15	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	49495	No
252	GOM_TRA_1PNPDK20110817_181232_000000383105_00343_49495_2302.N1	17-AUG-2011 18:12:32	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49495	No
253	GOM_TRA_1PNPDK20110817_181700_000000393105_00343_49495_2303.N1	17-AUG-2011 18:17:00	Bright	39.000	74	11Bet Cas	2.2680	6600.0	78	49495	No
254	GOM_TRA_1PNPDK20110817_183209_000000523105_00343_49495_2304.N1	17-AUG-2011 18:32:09	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	49495	No
255	GOM_TRA_1PNPDK20110817_183509_000000403105_00343_49495_2305.N1	17-AUG-2011 18:35:09	Bright	40.000	107	37The Aur	2.6490	11000.	80	49495	No
256	GOM_TRA_1PNPDK20110817_183818_000000543105_00343_49495_2306.N1	17-AUG-2011 18:38:18	Tw_i_and_stray	54.000	28	12Bet Tau	1.6500	15200.	108	49495	No
257	GOM_TRA_1PNPDK20110817_184109_000000383105_00343_49495_2307.N1	17-AUG-2011 18:41:09	Tw_i_and_stray	38.000	44	24Gam Gem	1.9280	11000.	76	49495	No
258	GOM_TRA_1PNPDK20110817_184446_000000533105_00343_49495_2308.N1	17-AUG-2011 18:44:46	Dark	53.000	14	58Alp Ori	0.87000	3000.0	106	49495	No
259	GOM_TRA_1PNPDK20110817_184803_000000523105_00343_49495_2309.N1	17-AUG-2011 18:48:03	Dark	51.500	30	46Eps Ori	1.6940	30000.	103	49495	No
260	GOM_TRA_1PNPDK20110817_184929_000000493105_00343_49495_2310.N1	17-AUG-2011 18:49:29	Dark	48.500	125	44Iot Ori	2.7700	30000.	97	49495	No
261	GOM_TRA_1PNPDK20110817_185109_000000593105_00343_49495_2311.N1	17-AUG-2011 18:51:09	Dark	58.500	7	19Bet Ori	0.10000	14000.	117	49495	No
262	GOM_TRA_1PNPDK20110817_185256_000000503105_00343_49495_2312.N1	17-AUG-2011 18:52:56	Dark	50.000	101	11Alp Lep	2.5820	7000.0	100	49495	No
263	GOM_TRA_1PNPDK20110817_190702_000000513105_00344_49496_2313.N1	17-AUG-2011 19:07:02	Dark	51.000	157	The1Eri	2.9060	9300.0	102	49496	No
264	GOM_TRA_1PNPDK20110817_191050_000000443105_00344_49496_2314.N1	17-AUG-2011 19:10:50	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49496	No
265	GOM_TRA_1PNPDK20110817_191637_000000513105_00344_49496_2315.N1	17-AUG-2011 19:16:37	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49496	No
266	GOM_TRA_1PNPDK20110817_191955_000000423105_00344_49496_2337.N1	17-AUG-2011 19:19:55	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	49496	Yes
267	GOM_TRA_1PNPDK20110817_192352_000000553105_00344_49496_2338.N1	17-AUG-2011 19:23:52	Tw_i_and_stray	55.000	18	24Alp PsA	1.1660	9700.0	110	49496	No
268	GOM_TRA_1PNPDK20110817_192920_000000443105_00344_49496_2339.N1	17-AUG-2011 19:29:20	Bright	43.500	142	49Del Cap	2.8500	8900.0	87	49496	No
269	GOM_TRA_1PNPDK20110817_193243_000000413105_00344_49496_2340.N1	17-AUG-2011 19:32:43	Bright	40.500	154	22Bet Aqr	2.8990	5700.0	81	49496	No
270	GOM_TRA_1PNPDK20110817_193437_000000483105_00344_49496_2341.N1	17-AUG-2011 19:34:37	Bright	47.500	162	34Alp Aqr	2.9440	5350.0	95	49496	No
271	GOM_TRA_1PNPDK20110817_193745_000000453105_00344_49496_2342.N1	17-AUG-2011 19:37:45	Bright	44.500	61	8Eps Peg	2.1000	3900.0	89	49496	No
272	GOM_TRA_1PNPDK20110817_194417_000000373105_00344_49496_2343.N1	17-AUG-2011 19:44:17	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	49496	No
273	GOM_TRA_1PNPDK20110817_194555_000000363105_00344_49496_2344.N1	17-AUG-2011 19:45:55	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	49496	No
274	GOM_TRA_1PNPDK20110817_194729_000000393105_00344_49496_2345.N1	17-AUG-2011 19:47:29	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	49496	No
275	GOM_TRA_1PNPDK20110817_195246_000000393105_00344_49496_2346.N1	17-AUG-2011 19:52:46	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49496	No
276	GOM_TRA_1PNPDK20110817_195713_000000423105_00344_49496_2347.N1	17-AUG-2011 19:57:13	Bright	42.000	74	11Bet Cas	2.2680	6600.0	84	49496	No
277	GOM_TRA_1PNPDK20110817_201223_000000493105_00344_49496_2348.N1	17-AUG-2011 20:12:23	Bright	48.500	6	13Alp Aur	0.080000	3400.0	97	49496	No
278	GOM_TRA_1PNPDK20110817_201523_000000413105_00344_49496_2349.N1	17-AUG-2011 20:15:23	Bright	40.500	107	37The Aur	2.6490	11000.	81	49496	No
279	GOM_TRA_1PNPDK20110817_201832_000000543105_00344_49496_2350.N1	17-AUG-2011 20:18:32	Tw_i_and_stray	54.000	28	12Bet Tau	1.6500	15200.	108	49496	No
280	GOM_TRA_1PNPDK20110817_202123_000000393105_00344_49496_2351.N1	17-AUG-2011 20:21:23	Tw_i_and_stray	39.000	44	24Gam Gem	1.9280	11000.	78	49496	No
281	GOM_TRA_1PNPDK20110817_202500_000000613105_00344_49496_2352.N1	17-AUG-2011 20:25:00	Dark	60.500	14	58Alp Ori	0.87000	3000.0	121	49496	No
282	GOM_TRA_1PNPDK20110817_202818_000000533105_00344_49496_2353.N1	17-AUG-2011 20:28:18	Dark	53.000	30	46Eps Ori	1.6940	30000.	106	49496	No
283	GOM_TRA_1PNPDK20110817_202944_000000483105_00344_49496_2354.N1	17-AUG-2011 20:29:44	Dark	47.500	125	44Iot Ori	2.7700	30000.	95	49496	No
284	GOM_TRA_1PNPDK20110817_203124_000000663105_00344_49496_2355.N1	17-AUG-2011 20:31:24	Dark	66.000	7	19Bet Ori	0.10000	14000.	132	49496	No
285	GOM_TRA_1PNPDK20110817_203311_000000493105_00344_49496_2356.N1	17-AUG-2011 20:33:11	Dark	49.000	101	11Alp Lep	2.5820	7000.0	98	49496	No
286	GOM_TRA_1PNPDK20110817_204717_000000523105_00345_49497_2357.N1	17-AUG-2011 20:47:17	Dark	51.500	157	The1Eri	2.9060	9300.0	103	49497	No
287	GOM_TRA_1PNPDK20110817_205104_000000443105_00345_49497_2358.N1	17-AUG-2011 20:51:04	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49497	No
288	GOM_TRA_1PNPDK20110817_205652_000000513105_00345_49497_2359.N1	17-AUG-2011 20:56:52	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49497	No
289	GOM_TRA_1PNPDE20110817_210009_000000463105_00345_49497_5884.N1	17-AUG-2011 21:00:09	Straylight	45.500	31	Alp Gru	1.7340	15200.	91	49497	No
290	GOM_TRA_1PNPDE20110817_210406_000000523105_00345_49497_5885.N1	17-AUG-2011 21:04:06	Tw_i_and_stray	51.500	18	24Alp PsA	1.1660	9700.0	103	49497	No
291	GOM_TRA_1PNPDE20110817_210934_000000433105_00345_49497_5886.N1	17-AUG-2011 21:09:34	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49497	No
292	GOM_TRA_1PNPDE20110817_211257_000000423105_00345_49497_5887.N1	17-AUG-2011 21:12:57	Bright	41.500	154	22Bet Aqr	2.8990	5700.0	83	49497	No
293	GOM_TRA_1PNPDE20110817_211451_000000473105_00345_49497_5888.N1	17-AUG-2011 21:14:51	Bright	47.000	162	34Alp Aqr	2.9440	5350.0	94	49497	No
294	GOM_TRA_1PNPDE20110817_211759_000000453105_00345_49497_5889.N1	17-AUG-2011 21:17:59	Bright	45.000	61	8Eps Peg	2.1000	3900.0	90	49497	No
295	GOM_TRA_1PNPDE20110817_212431_000000363105_00345_49497_5890.N1	17-AUG-2011 21:24:31	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	49497	No
296	GOM_TRA_1PNPDE20110817_212609_000000363105_00345_49497_5891.N1	17-AUG-2011 21:26:09	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	49497	No
297	GOM_TRA_1PNPDE20110817_212742_000000353105_00345_49497_5892.N1	17-AUG-2011 21:27:42	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	49497	No
298	GOM_TRA_1PNPDE20110817_213259_000000393105_00345_49497_5893.N1	17-AUG-2011 21:32:59	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	49497	No
299	GOM_TRA_1PNPDE20110817_213726_000000423105_00345_49497_5894.N1	17-AUG-2011 21:37:26	Bright	42.000	74	11Bet Cas	2.2680	6600.0	84	49497	No
300	GOM_TRA_1PNPDE20110817_215237_000000493105_00345_49497_5895.N1	17-AUG-2011 21:52:37	Bright	48.500	6	13Alp Aur	0.080000	3400.0	97	49497	No
301	GOM_TRA_1PNPDE20110817_215537_000000413105_00345_49497_5896.N1	17-AUG-2011 21:55:37	Bright	40.500	107	37The Aur	2.6490	11000.	81	49497	No
302	GOM_TRA_1PNPDE20110817_215846_000000563105_00345_49497_5897.N1	17-AUG-2011 21:58:46	Tw_i_and_stray	55.500	28	12Bet Tau	1.6500	15200.	111	49497	No
303	GOM_TRA_1PNPDE20110817_220138_000000453105_00345_49497_5898.N1	17-AUG-2011 22:01:38	Tw_i_and_stray	45.000	44	24Gam Gem	1.9280	11000.	90	49497	No
304	GOM_TRA_1PNPDE20110817_220514_000000623105_00345_49497_5899.N1	17-AUG-2011 22:05:14	Dark	62.000	14	58Alp Ori	0.87000	3000.0	124	49497	No
305	GOM_TRA_1PNPDE20110817_220832_000000513105_00345_49497_5900.N1	17-AUG-2011 22:08:32	Dark	51.000	30	46Eps Ori	1.6940	30000.	102	49497	No
306	GOM_TRA_1PNPDE20110817_220959_000000453105_00345_49497_5901.N1	17-AUG-2011 22:09:59	Dark	45.000	125	44Iot Ori	2.7700	30000.	90	49497	No
307	GOM_TRA_1PNPDE20110817_221139_000000663105_00345_49497_5915.N1	17-AUG-2011 22:11:39	Dark	65.500	7	19Bet Ori	0.10000	14000.	131	49497	No

308	GOM_TRA_1PNPDE20110817_221326_000000483105_00345_49497_5916.N1	17-AUG-2011 22:13:26	Dark	48.000	101	11Alp Lep	2.5820	7000.0	96	49497	No
309	GOM_TRA_1PNPDE20110817_222732_000000533105_00346_49498_5917.N1	17-AUG-2011 22:27:32	Dark	52.500	157	The1Eri	2.9060	9300.0	105	49498	No
310	GOM_TRA_1PNPDE20110817_223119_000000463105_00346_49498_5918.N1	17-AUG-2011 22:31:19	Dark	46.000	9	Alp Eri	0.45300	24000.	92	49498	No
311	GOM_TRA_1PNPDE20110817_223707_000000523105_00346_49498_5919.N1	17-AUG-2011 22:37:07	Straylight	52.000	84	Alp Phe	2.3970	4500.0	104	49498	No
312	GOM_TRA_1PNPDE20110817_224023_000000423105_00346_49498_5920.N1	17-AUG-2011 22:40:23	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	49498	No
313	GOM_TRA_1PNPDE20110817_224421_000000533105_00346_49498_5921.N1	17-AUG-2011 22:44:21	Twilight_and_stray	53.000	18	24Alp PsA	1.1660	9700.0	106	49498	No
314	GOM_TRA_1PNPDE20110817_224948_000000433105_00346_49498_5922.N1	17-AUG-2011 22:49:48	Bright	42.500	142	49Del Cap	2.8500	8900.0	85	49498	No
315	GOM_TRA_1PNPDE20110817_225311_000000413105_00346_49498_5923.N1	17-AUG-2011 22:53:11	Bright	40.500	154	22Bet Aqr	2.8990	5700.0	81	49498	No
316	GOM_TRA_1PNPDE20110817_225505_000000463105_00346_49498_5924.N1	17-AUG-2011 22:55:05	Bright	46.000	162	34Alp Aqr	2.9440	5350.0	92	49498	No
317	GOM_TRA_1PNPDE20110817_225813_000000433105_00346_49498_5925.N1	17-AUG-2011 22:58:13	Bright	43.000	61	8Eps Peg	2.1000	3900.0	86	49498	No
318	GOM_TRA_1PNPDE20110817_230445_000000373105_00346_49498_5926.N1	17-AUG-2011 23:04:45	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	49498	No
319	GOM_TRA_1PNPDE20110817_230623_000000383105_00346_49498_5927.N1	17-AUG-2011 23:06:23	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	49498	No
320	GOM_TRA_1PNPDE20110817_230756_000000363105_00346_49498_5928.N1	17-AUG-2011 23:07:56	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	49498	No
321	GOM_TRA_1PNPDE20110817_231313_000000393105_00346_49498_5929.N1	17-AUG-2011 23:13:13	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49498	No
322	GOM_TRA_1PNPDE20110817_231740_000000443105_00346_49498_5930.N1	17-AUG-2011 23:17:40	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	49498	No
323	GOM_TRA_1PNPDE20110817_233251_000000513105_00346_49498_5931.N1	17-AUG-2011 23:32:51	Bright	51.000	6	13Alp Aur	0.080000	3400.0	102	49498	No
324	GOM_TRA_1PNPDE20110817_233551_000000413105_00346_49498_5932.N1	17-AUG-2011 23:35:51	Bright	40.500	107	37The Aur	2.6490	11000.	81	49498	No
325	GOM_TRA_1PNPDE20110817_233901_000000513105_00346_49498_5933.N1	17-AUG-2011 23:39:01	Twilight_and_stray	51.000	28	12Bet Tau	1.6500	15200.	102	49498	No
326	GOM_TRA_1PNPDE20110817_234152_000000453105_00346_49498_5934.N1	17-AUG-2011 23:41:52	Twilight_and_stray	44.500	44	24Gam Gem	1.9280	11000.	89	49498	No
327	GOM_TRA_1PNPDE20110817_234529_000000623105_00346_49498_5935.N1	17-AUG-2011 23:45:29	Dark	62.000	14	58Alp Ori	0.87000	3000.0	124	49498	No
328	GOM_TRA_1PNPDE20110817_234847_000000523105_00346_49498_5936.N1	17-AUG-2011 23:48:47	Dark	52.000	30	46Eps Ori	1.6940	30000.	104	49498	No
329	GOM_TRA_1PNPDE20110817_235013_000000503105_00346_49498_5937.N1	17-AUG-2011 23:50:13	Dark	49.500	125	44Iot Ori	2.7700	30000.	99	49498	No
330	GOM_TRA_1PNPDE20110817_235153_000000563105_00346_49498_5944.N1	17-AUG-2011 23:51:53	Dark	55.500	7	19Bet Ori	0.10000	14000.	111	49498	Yes
331	GOM_TRA_1PNPDE20110817_235340_000000513105_00346_49498_5945.N1	17-AUG-2011 23:53:40	Dark	50.500	101	11Alp Lep	2.5820	7000.0	101	49498	No

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



4. Overview of dark signal processing per product

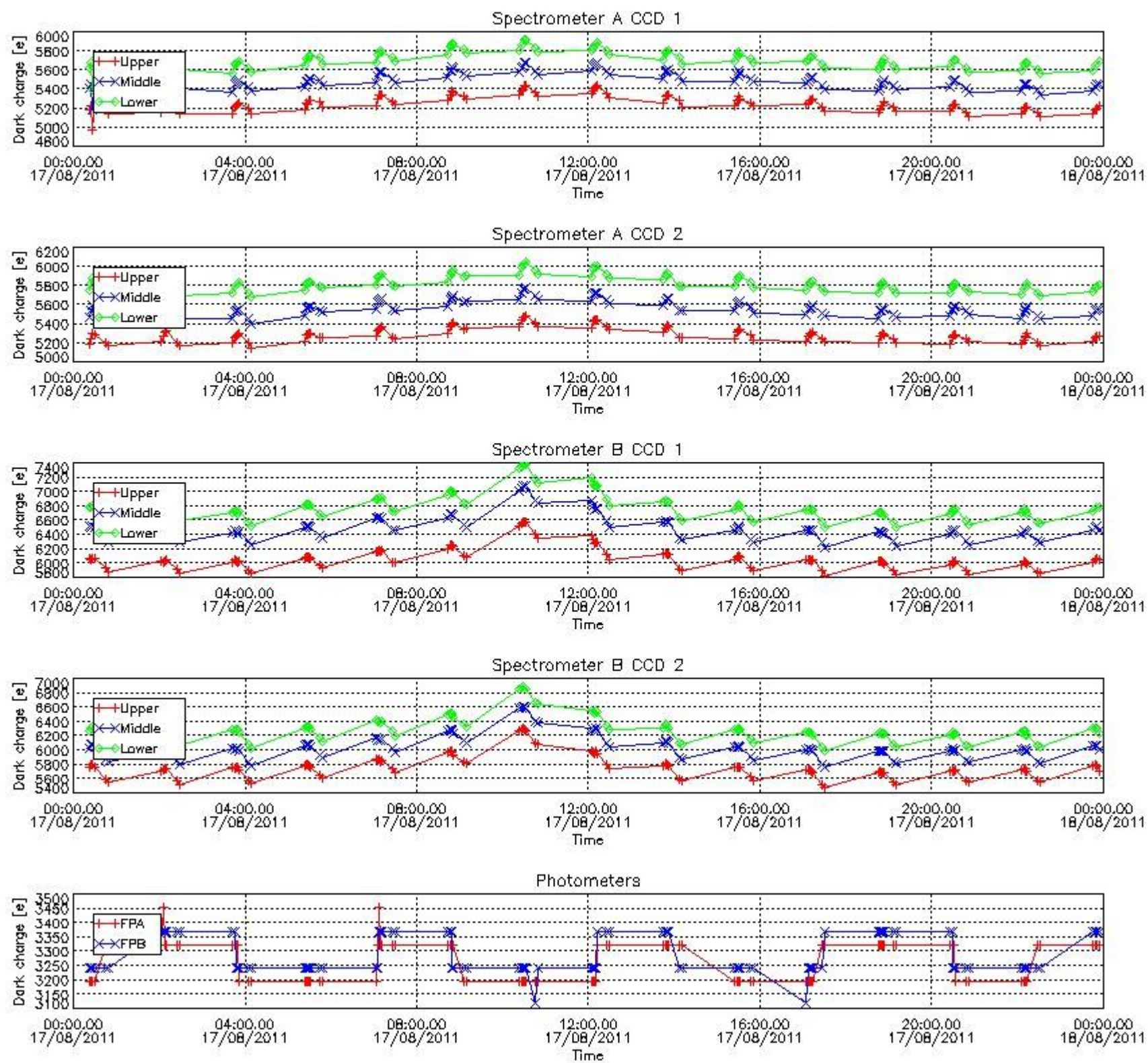
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110817_210009_000000463105_00345_49497_5884.N1	DC map used
GOM_TRA_1PNPDE20110817_210406_000000523105_00345_49497_5885.N1	DC map used
GOM_TRA_1PNPDE20110817_210934_000000433105_00345_49497_5886.N1	DC map used
GOM_TRA_1PNPDE20110817_211257_000000423105_00345_49497_5887.N1	DC map used
GOM_TRA_1PNPDE20110817_211451_000000473105_00345_49497_5888.N1	DC map used
GOM_TRA_1PNPDE20110817_211759_000000453105_00345_49497_5889.N1	DC map used
GOM_TRA_1PNPDE20110817_212431_000000363105_00345_49497_5890.N1	DC map used
GOM_TRA_1PNPDE20110817_212609_000000363105_00345_49497_5891.N1	DC map used
GOM_TRA_1PNPDE20110817_212742_000000353105_00345_49497_5892.N1	DC map used
GOM_TRA_1PNPDE20110817_213259_000000393105_00345_49497_5893.N1	DC map used
GOM_TRA_1PNPDE20110817_213726_000000423105_00345_49497_5894.N1	DC map used
GOM_TRA_1PNPDE20110817_215237_000000493105_00345_49497_5895.N1	DC map used
GOM_TRA_1PNPDE20110817_215537_000000413105_00345_49497_5896.N1	DC map used
GOM_TRA_1PNPDE20110817_215846_000000563105_00345_49497_5897.N1	DC map used
GOM_TRA_1PNPDE20110817_220138_000000453105_00345_49497_5898.N1	DC map used
GOM_TRA_1PNPDE20110817_220514_000000623105_00345_49497_5899.N1	DC map used
GOM_TRA_1PNPDE20110817_220832_000000513105_00345_49497_5900.N1	DC map used
GOM_TRA_1PNPDE20110817_220959_000000453105_00345_49497_5901.N1	DC map used

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



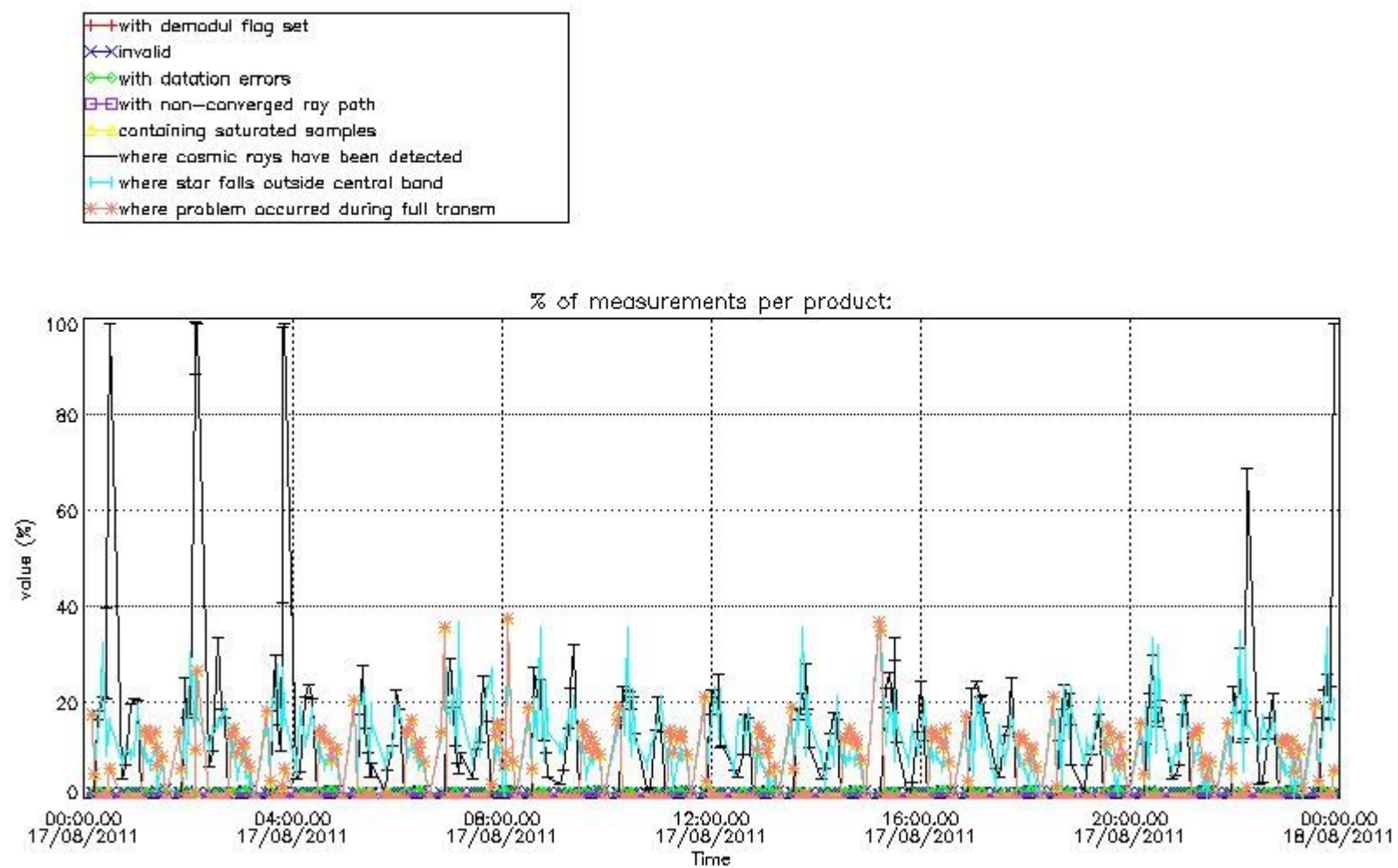
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

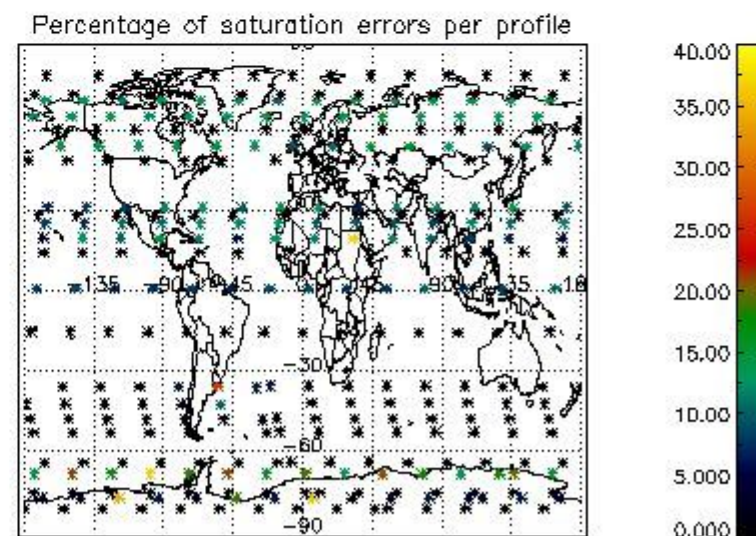
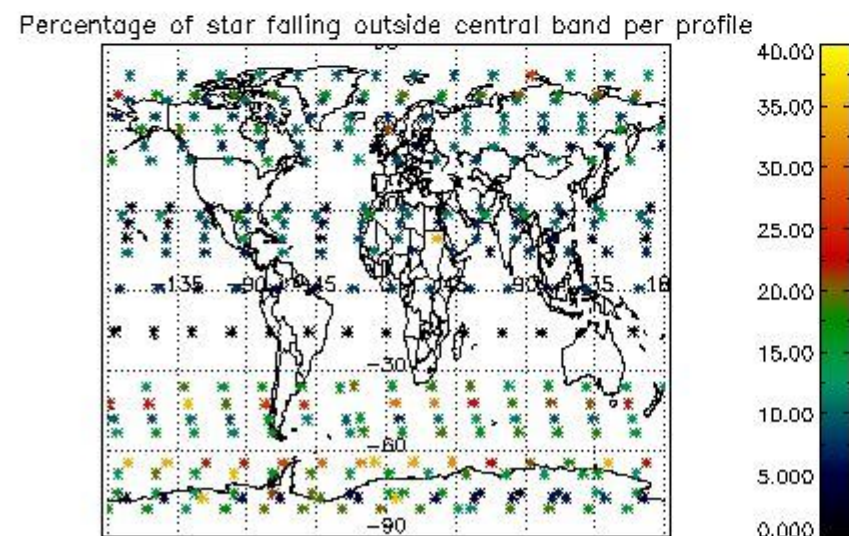
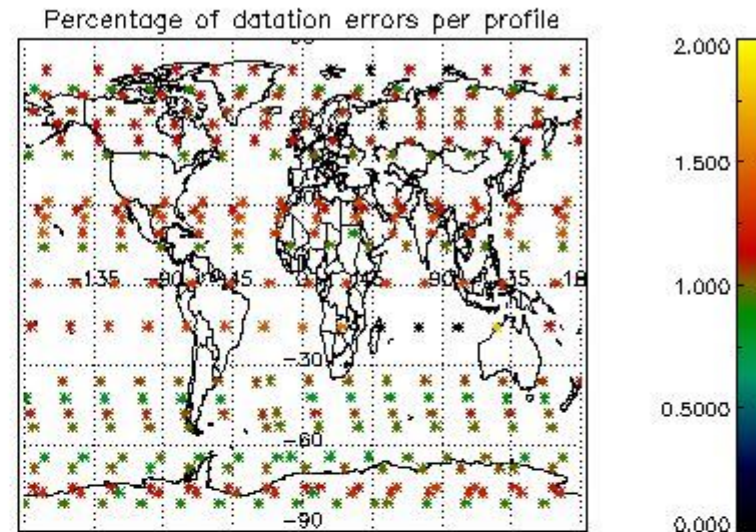
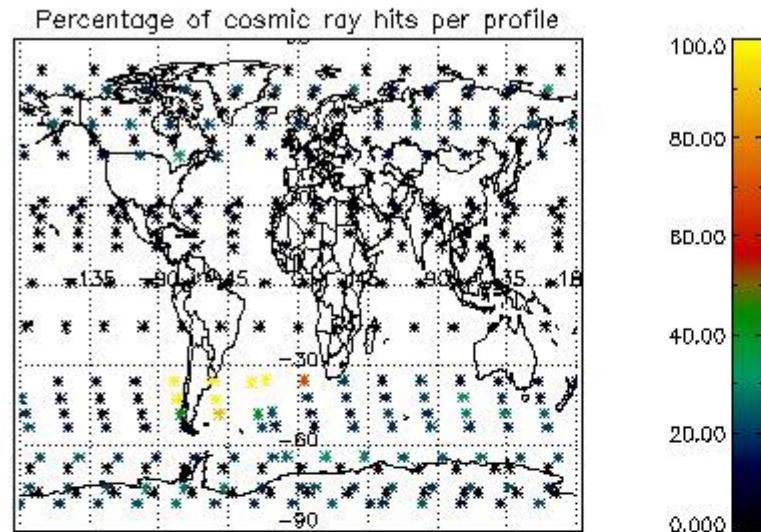
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	47.4006 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	46.1774 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



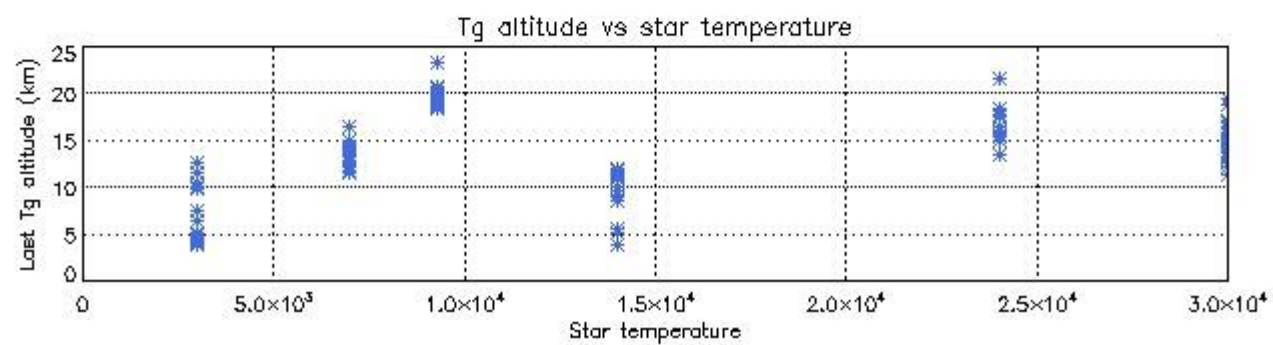
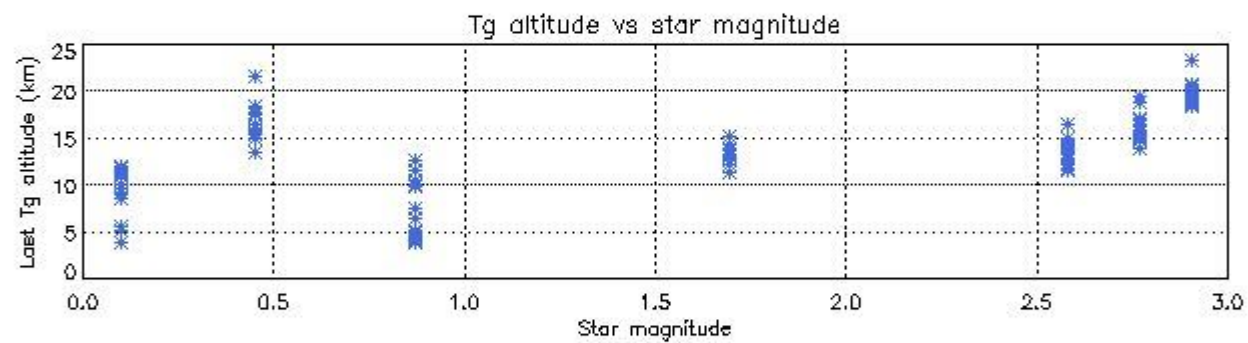
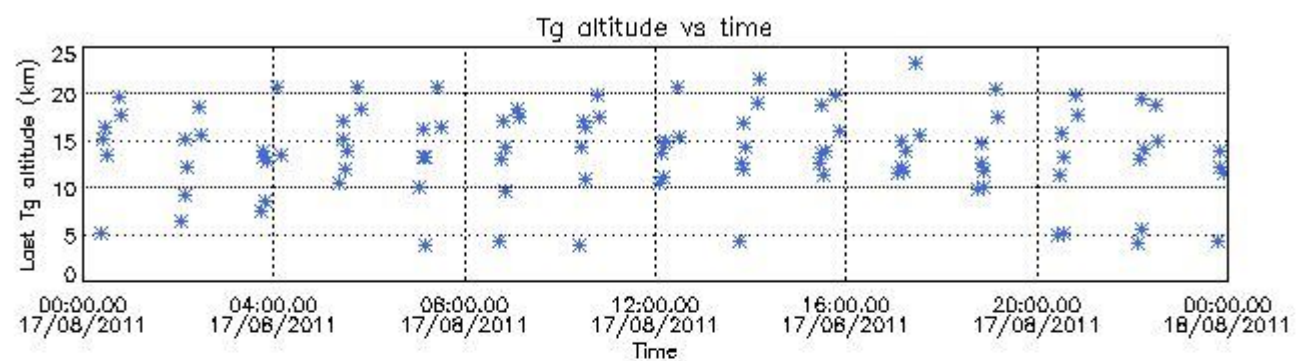
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.781	19.866	NaN
St. deviation:	4.5340	6.5236	NaN
Maximum:	23.345	49.810	NaN
Minimum:	3.7895	3.1719	NaN
Number of data:	100.00	151.00	NaN

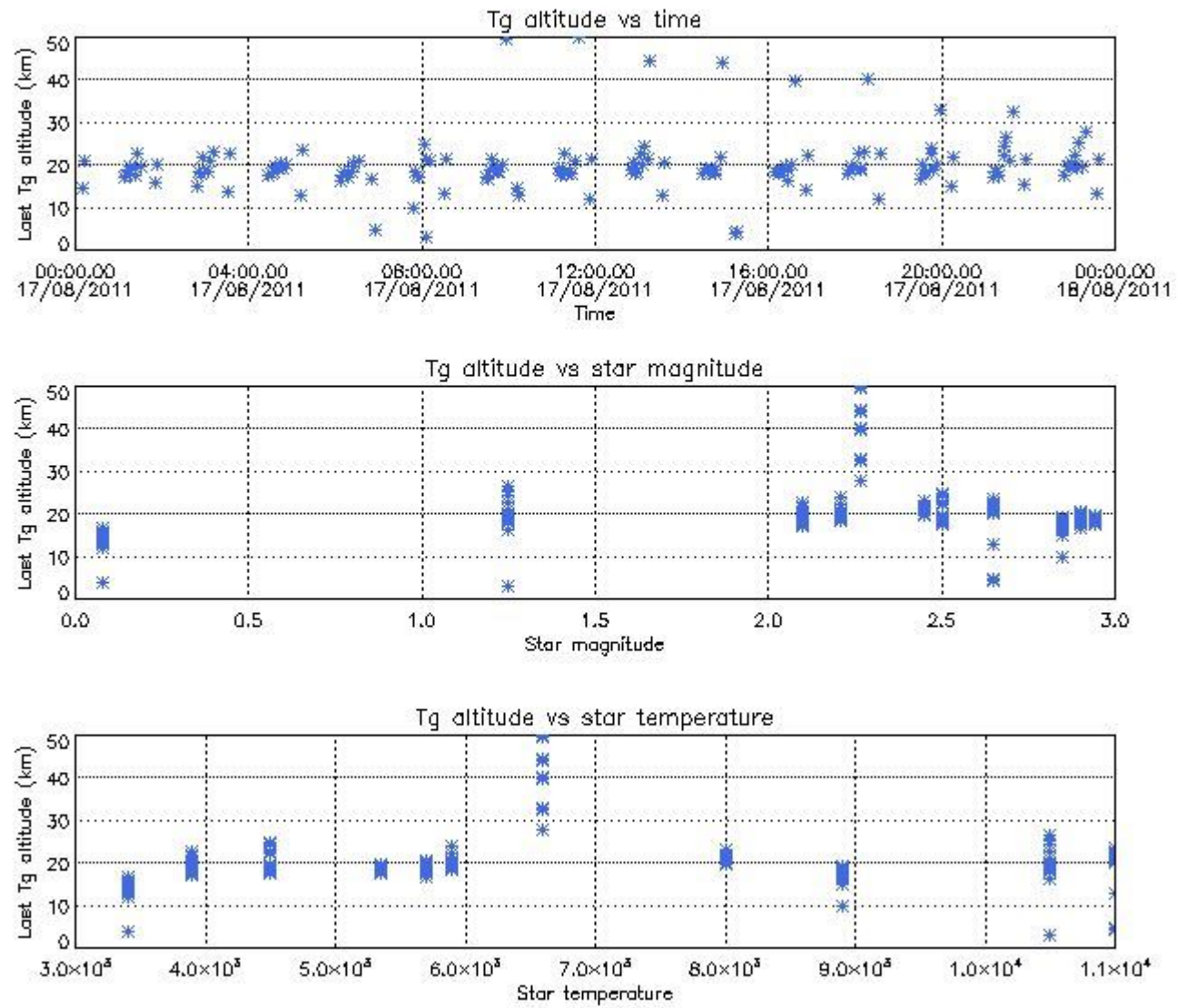
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

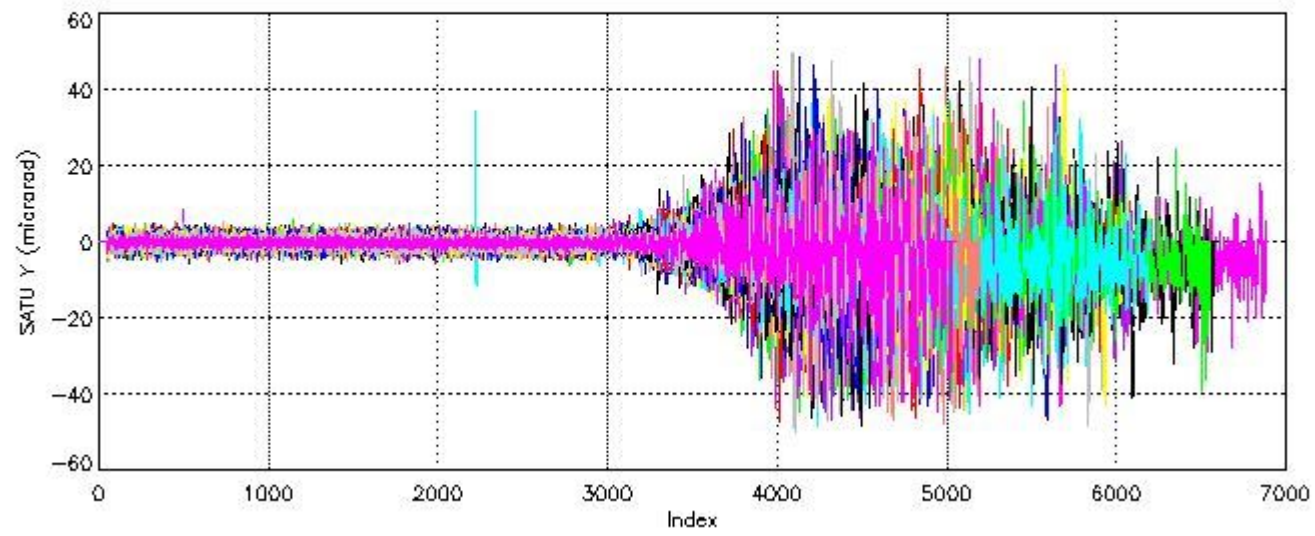
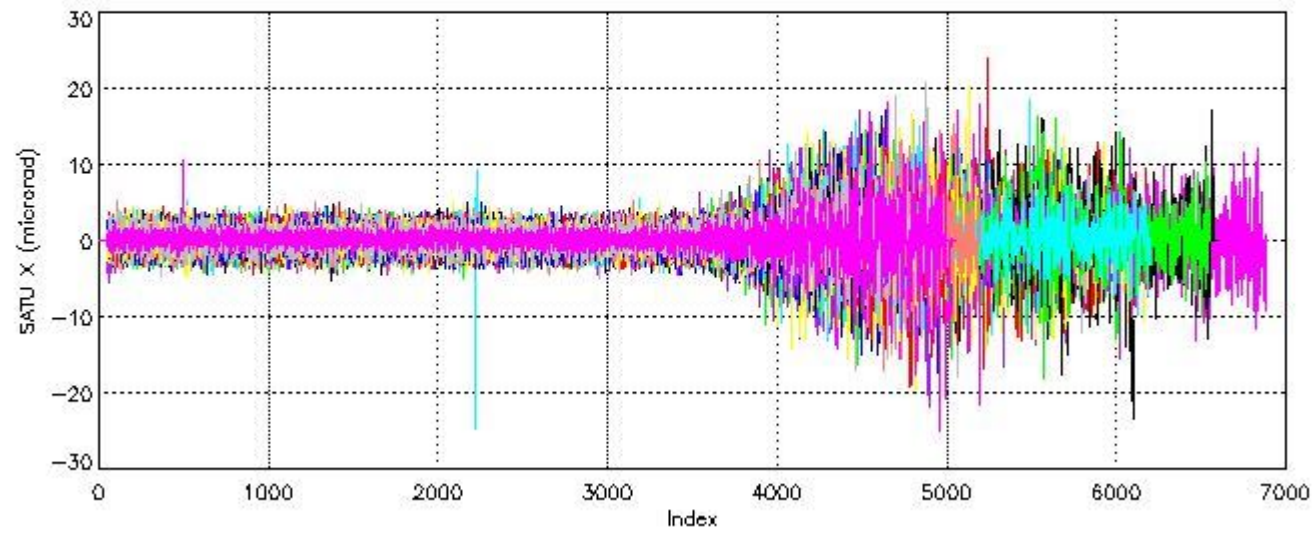


7. Star Acquisition and Tracking Unit (SATU)

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:	0.17784	-0.24111	0.21171	-0.25797
St. deviation:	0.60603	0.67491	0.69305	0.76221
Maximum:	10.500	8.4000	4.8000	4.6000
Minimum:	-5.6000	-5.7000	-4.5000	-5.8000

Number of data:	1.0730E+05	1.0730E+05	1.4530E+05	1.4530E+05
90Percentile:	1.0000	0.70000	1.1000	0.70000

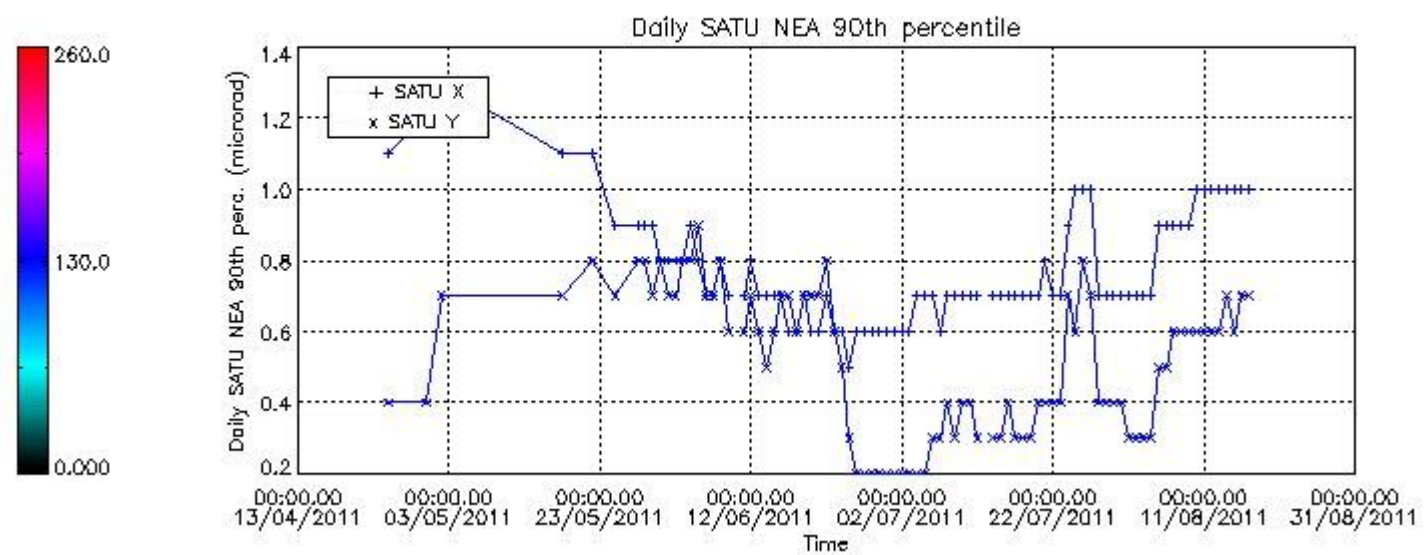
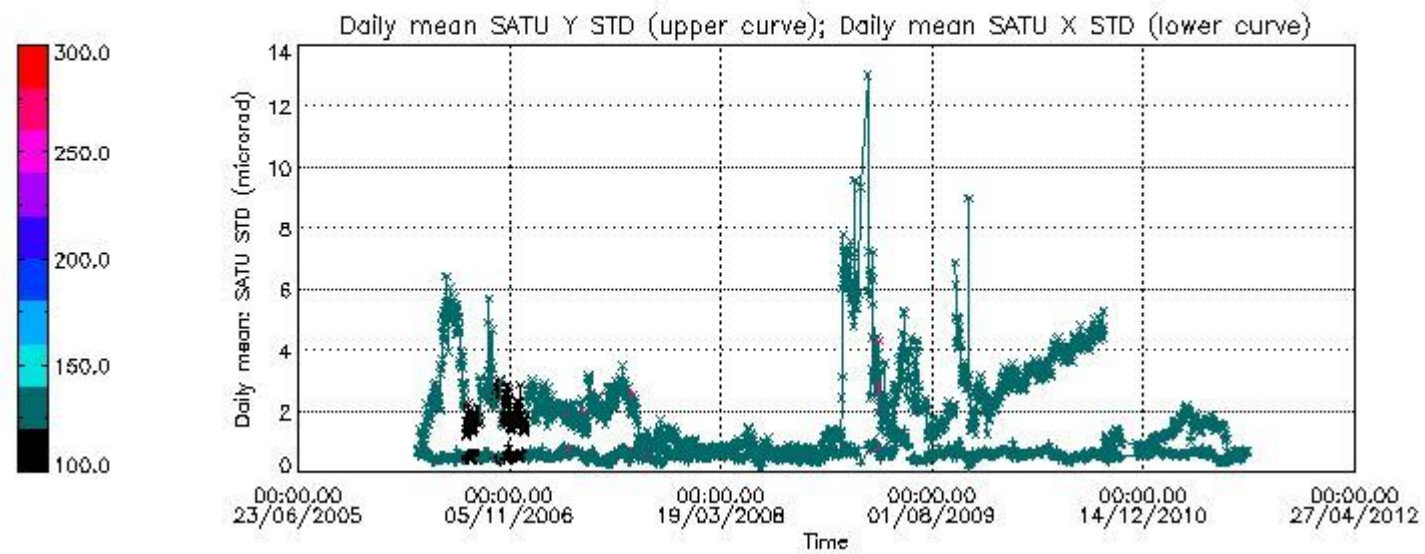
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

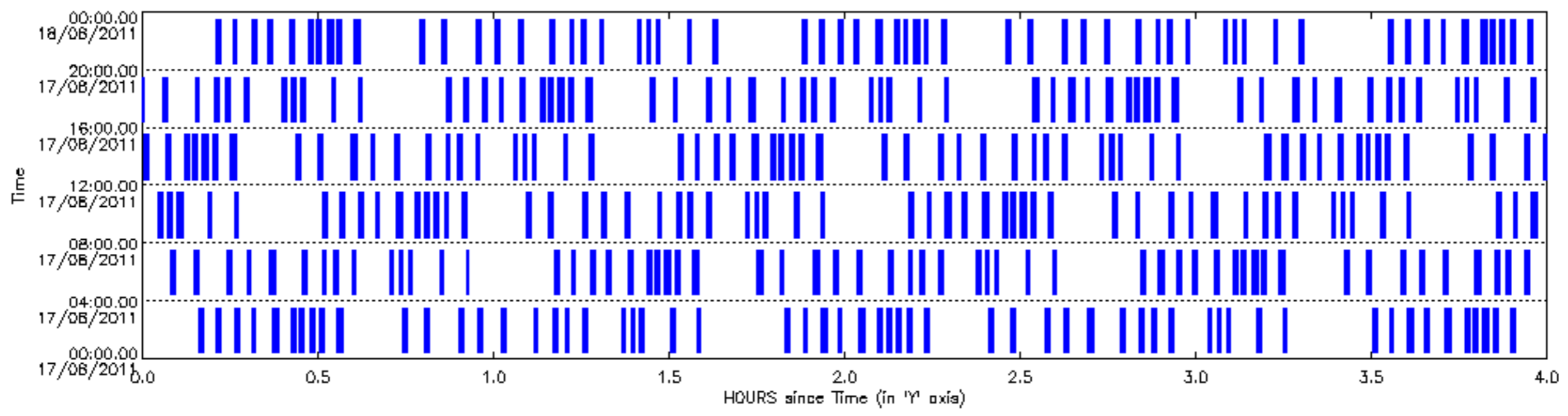
Lower curve: STD of SATU X axis

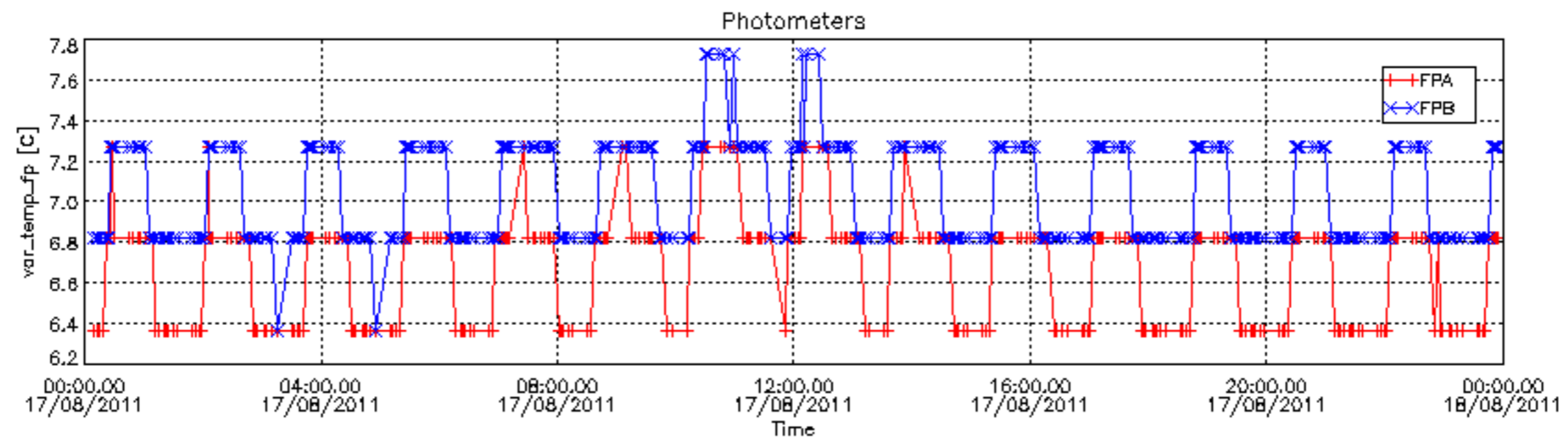
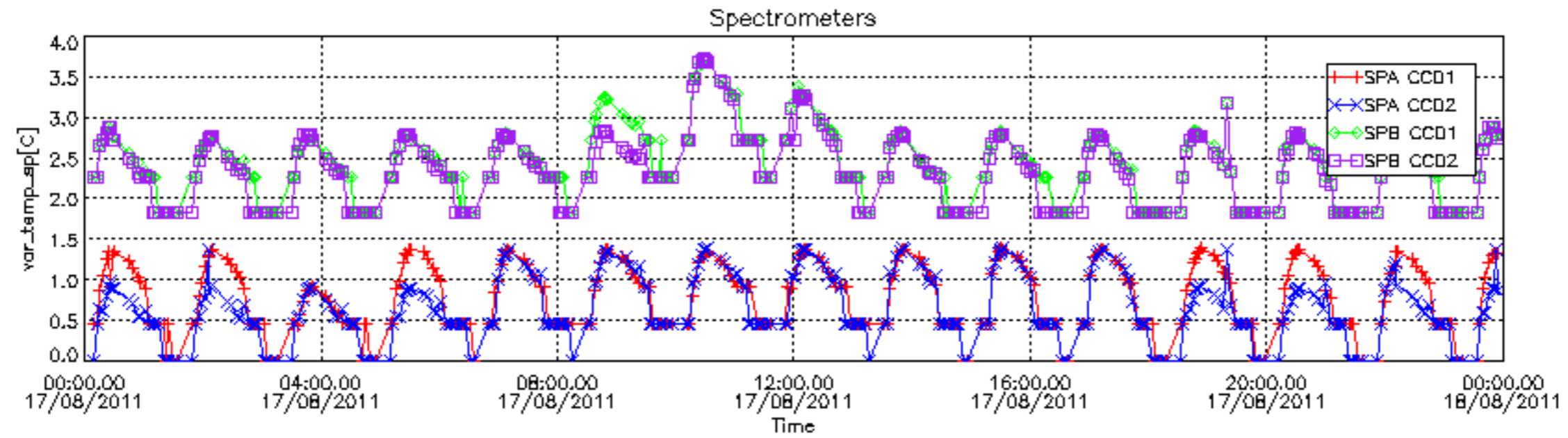


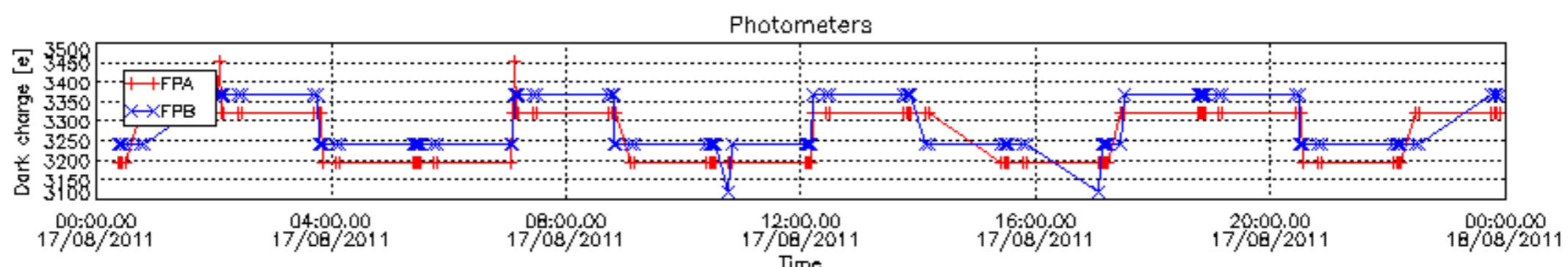
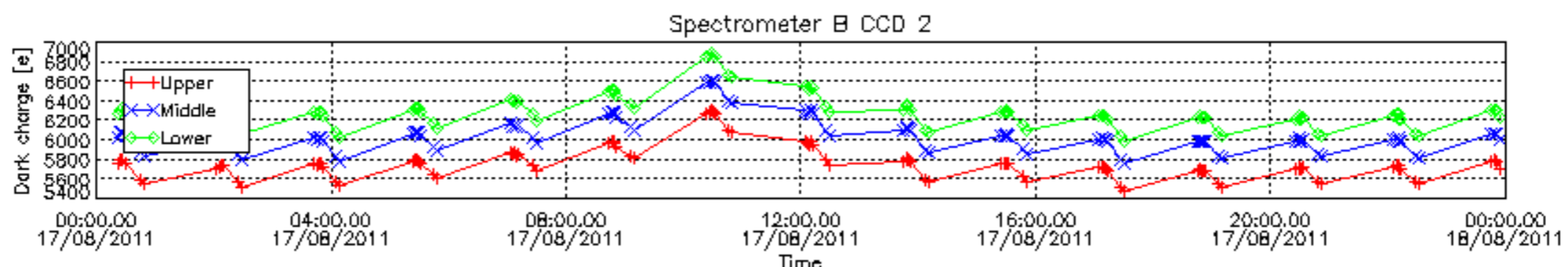
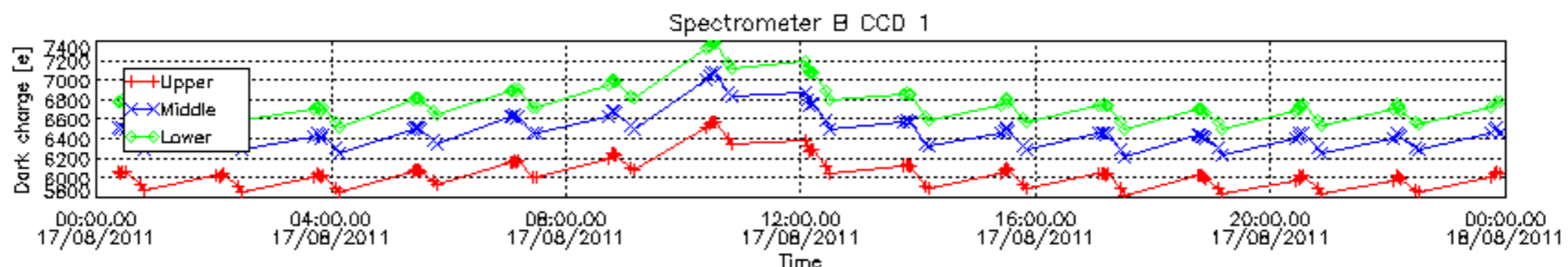
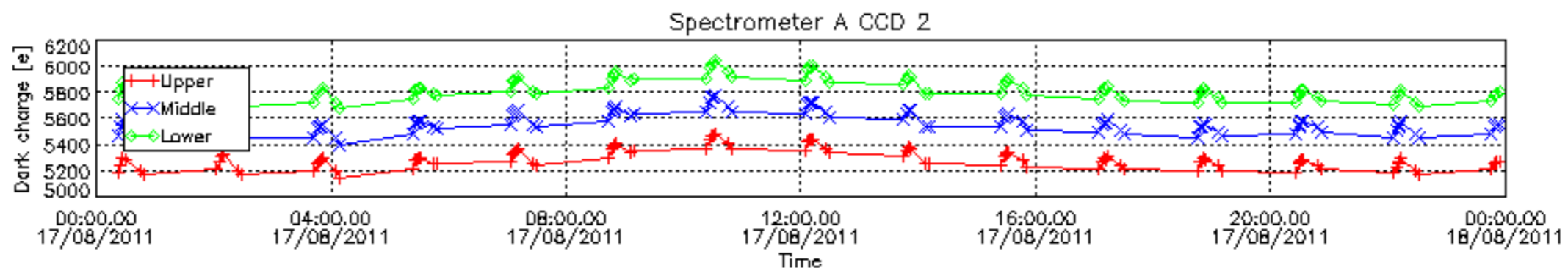
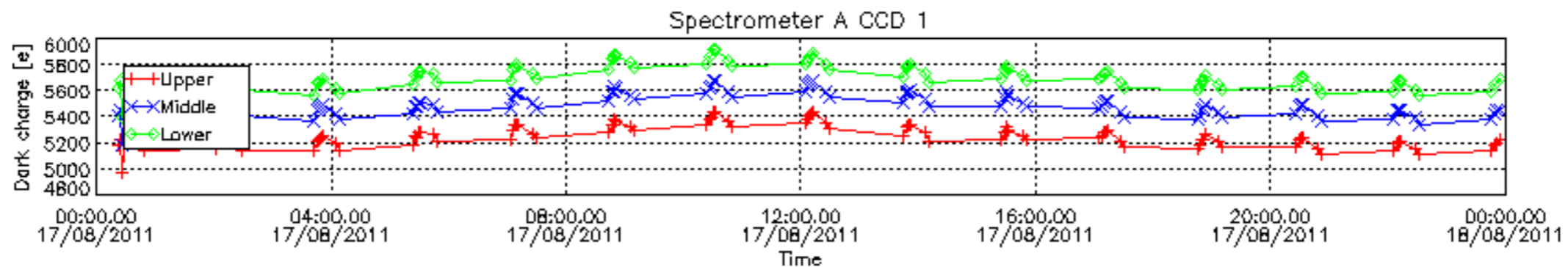
8. Auxiliary Data Files used for the production reported in section 2.4

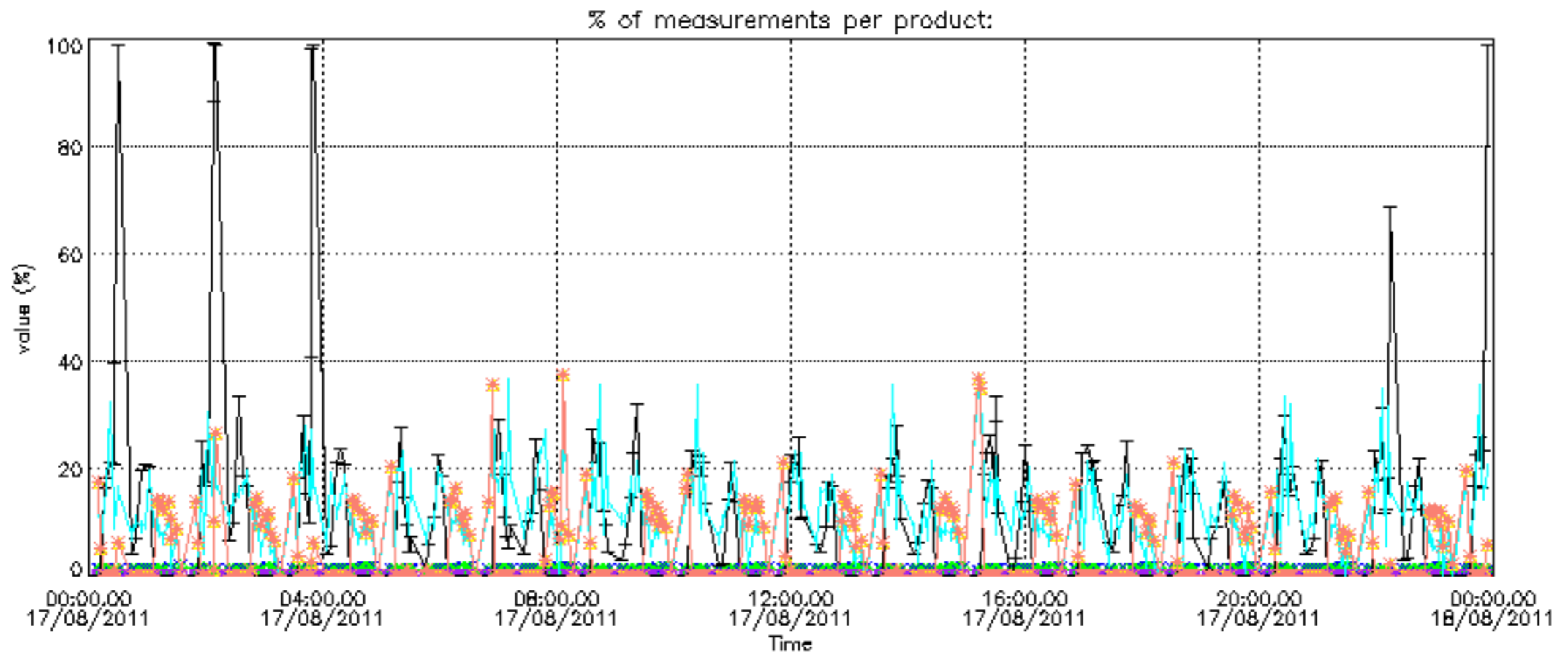
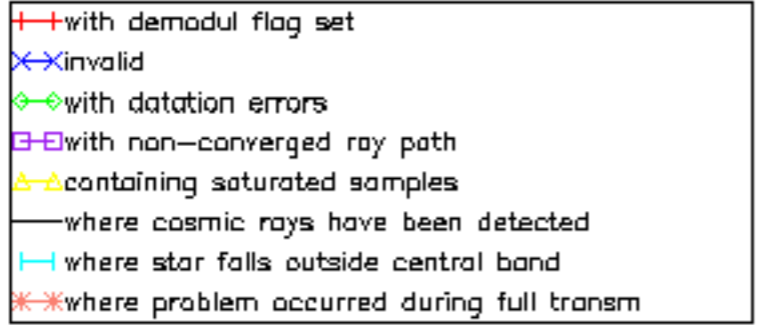
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	17-AUG-2011 00:09:36
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110809_072920_20110808_000000_20500101_000000	1	17-AUG-2011 00:09:36
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110817_075307_20110816_000000_20500101_000000	108	17-AUG-2011 07:51:05
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	17-AUG-2011 00:09:36
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	17-AUG-2011 00:09:36
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	17-AUG-2011 00:09:36
ECMWF_FILE	AUX_ECF_AXNECM20110816_062116_20110816_210000_20110817_090000	1	17-AUG-2011 00:09:36
ECMWF_FILE	AUX_ECF_AXNECM20110816_184046_20110817_030000_20110817_150000	47	17-AUG-2011 03:30:04
ECMWF_FILE	AUX_ECA_AXNECM20110817_062113_20110816_210000_20110817_090000	70	17-AUG-2011 05:10:18
ECMWF_FILE	MISSING	108	17-AUG-2011 07:51:05
ECMWF_FILE	AUX_ECF_AXNECM20110817_062114_20110817_090000_20110817_210000	131	17-AUG-2011 09:31:19
ECMWF_FILE	AUX_ECF_AXNECM20110817_062114_20110817_150000_20110818_030000	221	17-AUG-2011 16:03:23
ECMWF_FILE	AUX_ECA_AXNECM20110817_180417_20110817_090000_20110817_210000	244	17-AUG-2011 17:43:38
ECMWF_FILE	AUX_ECF_AXNECM20110817_062114_20110817_150000_20110818_030000	266	17-AUG-2011 19:19:55
ECMWF_FILE	AUX_ECF_AXNECM20110817_062115_20110817_210000_20110818_090000	289	17-AUG-2011 21:00:09
OPTIONAL_ECMWF_FILE	MISSING	1	17-AUG-2011 00:09:36
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110815_101541_20110814_191254_20110824_212641	1	17-AUG-2011 00:09:36
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110816_102115_20110815_183610_20110825_204957	93	17-AUG-2011 06:50:32
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110817_102113_20110816_193940_20110826_201312	131	17-AUG-2011 09:31:19
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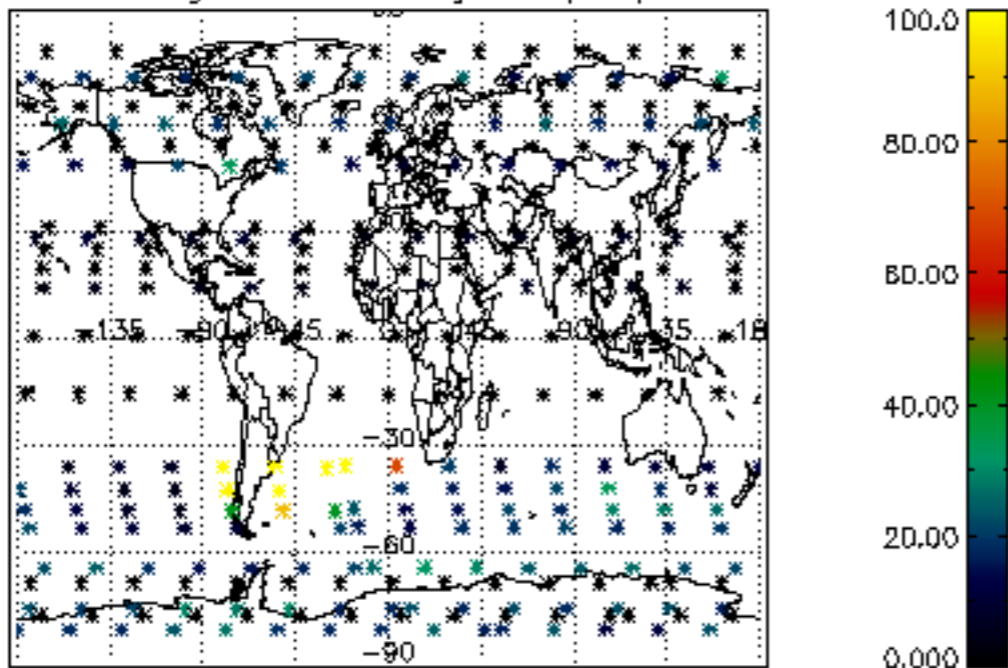




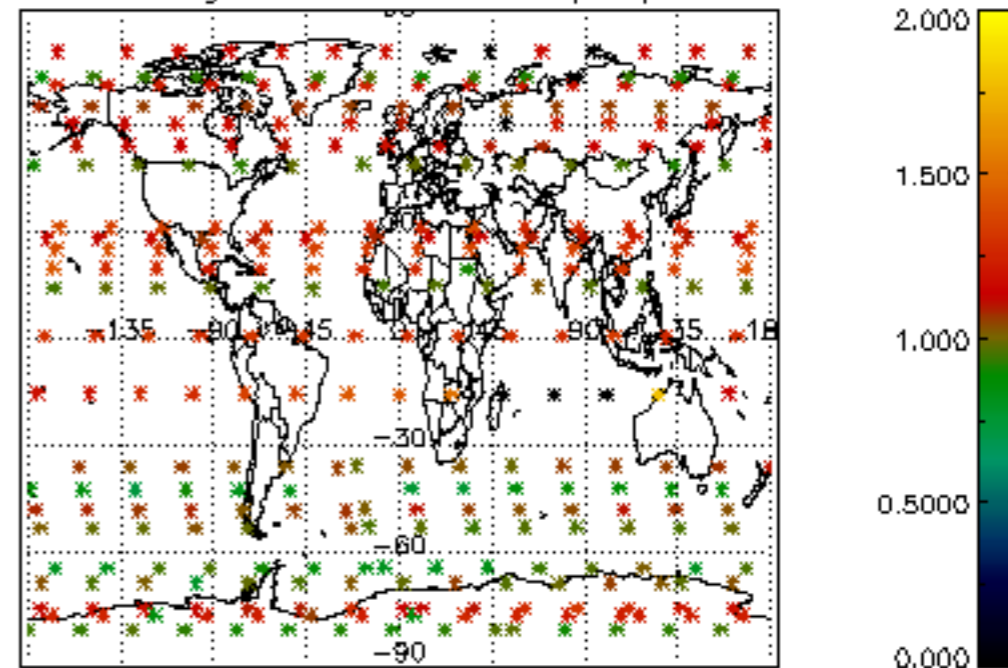




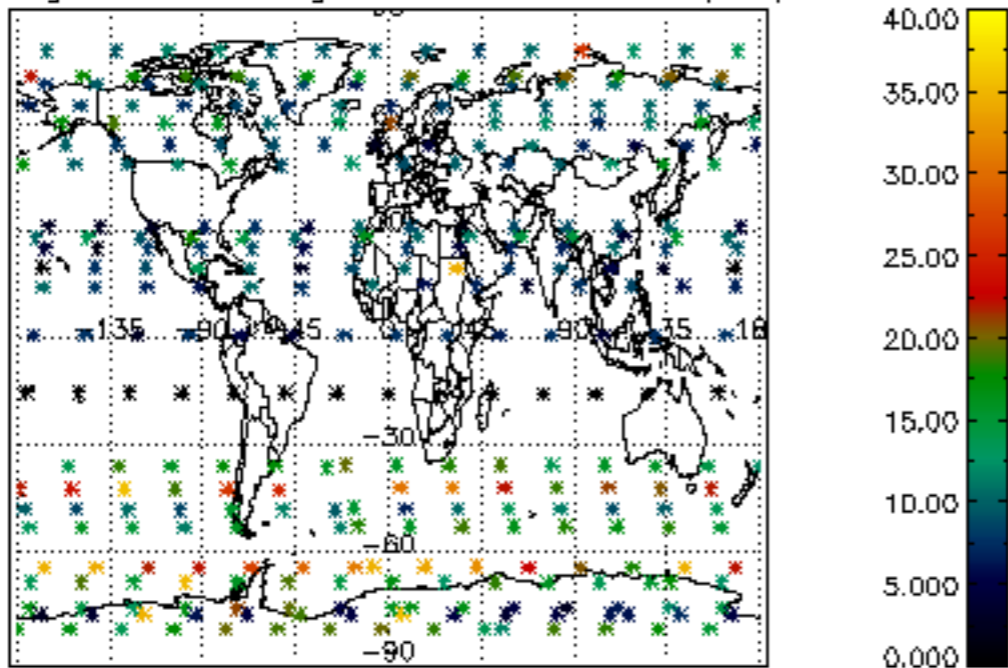
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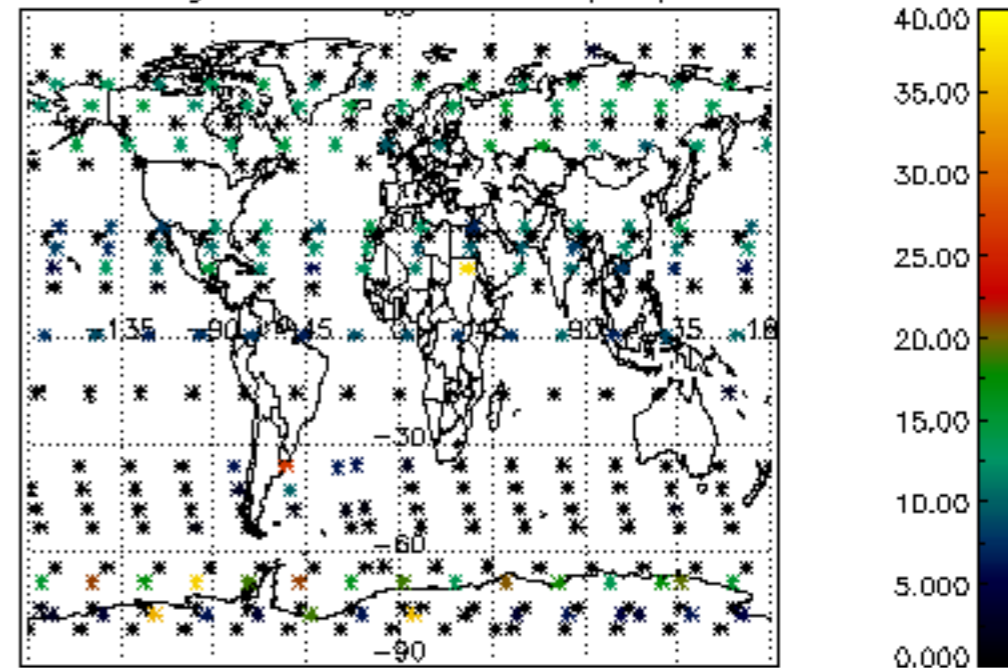
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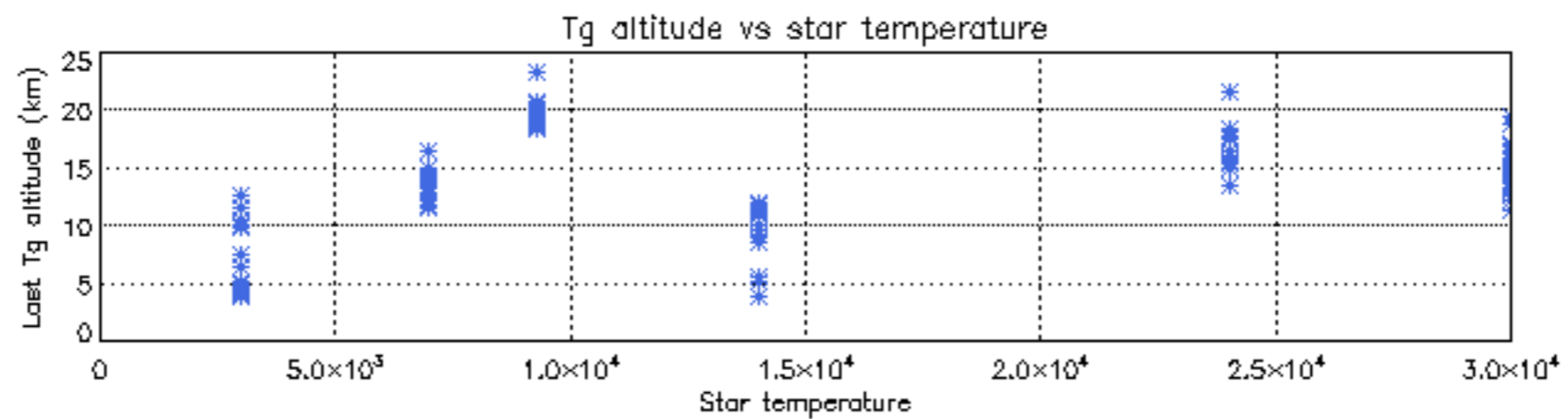
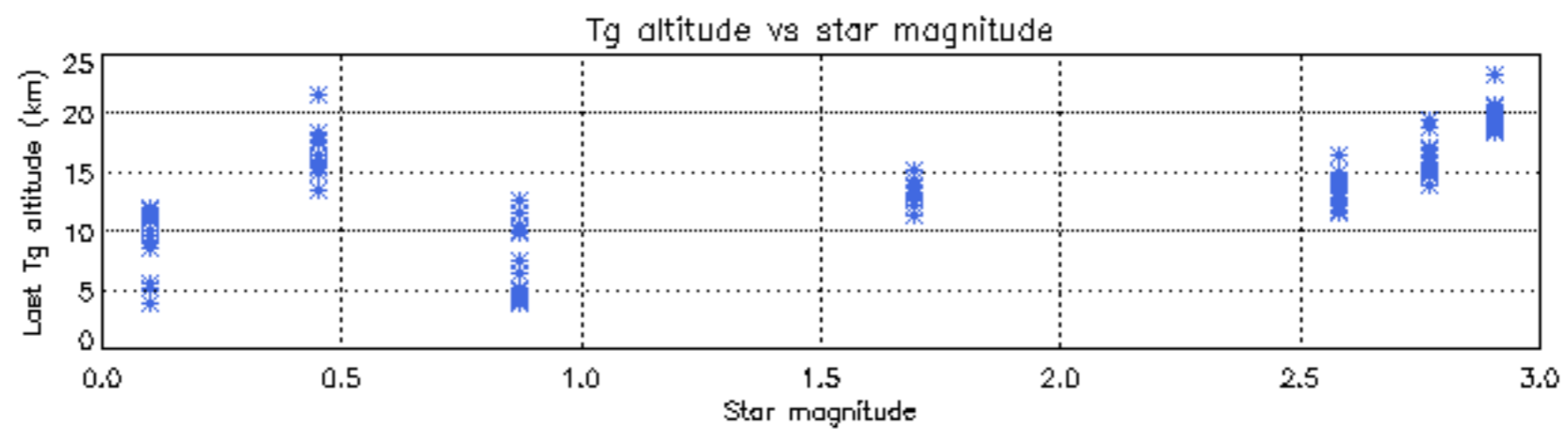
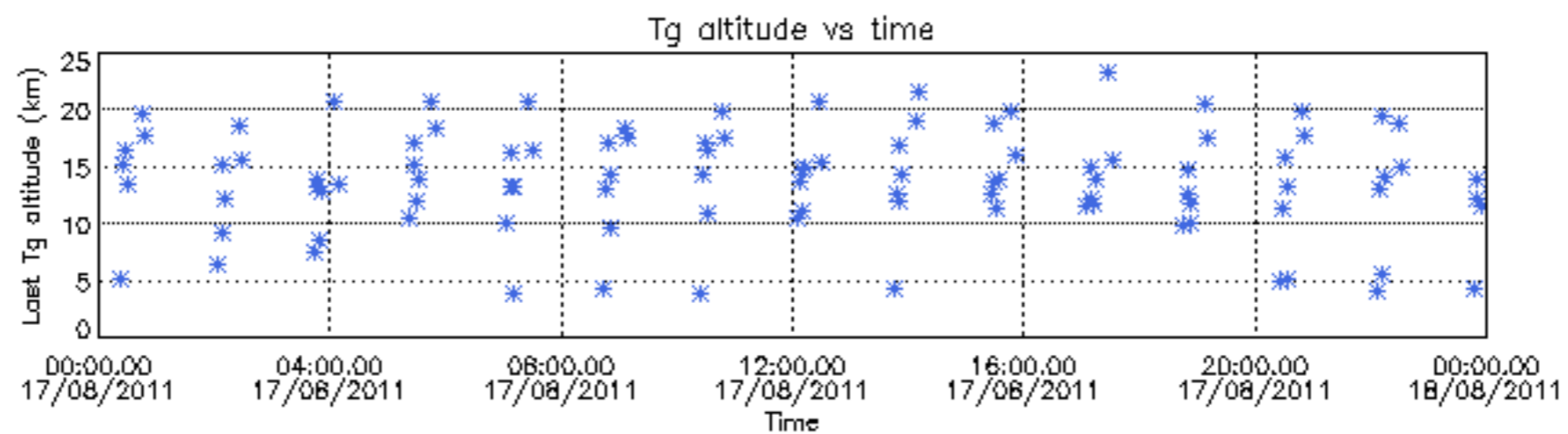
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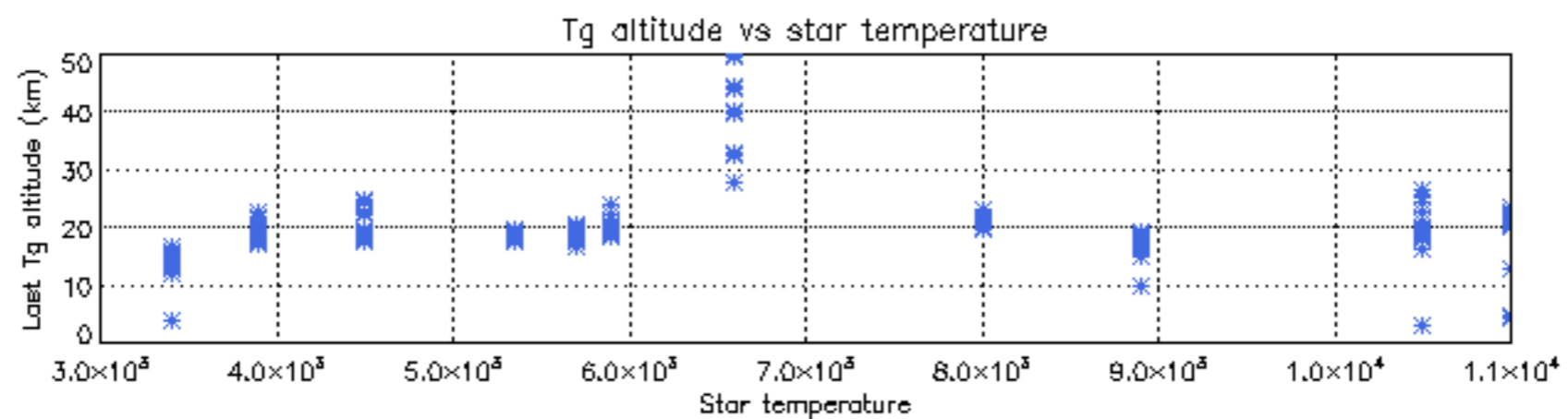
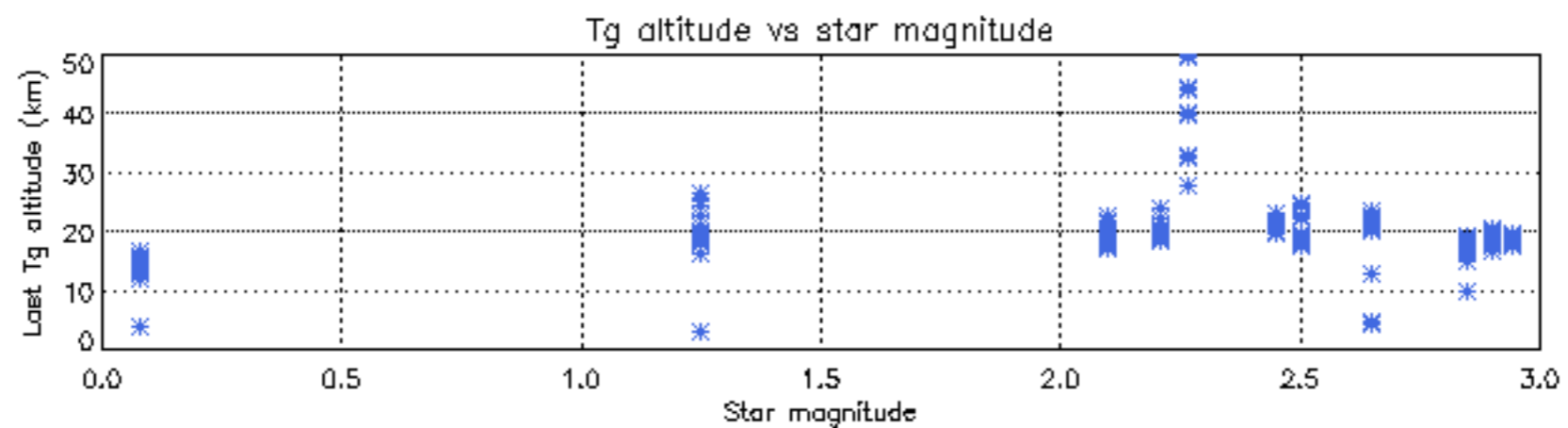
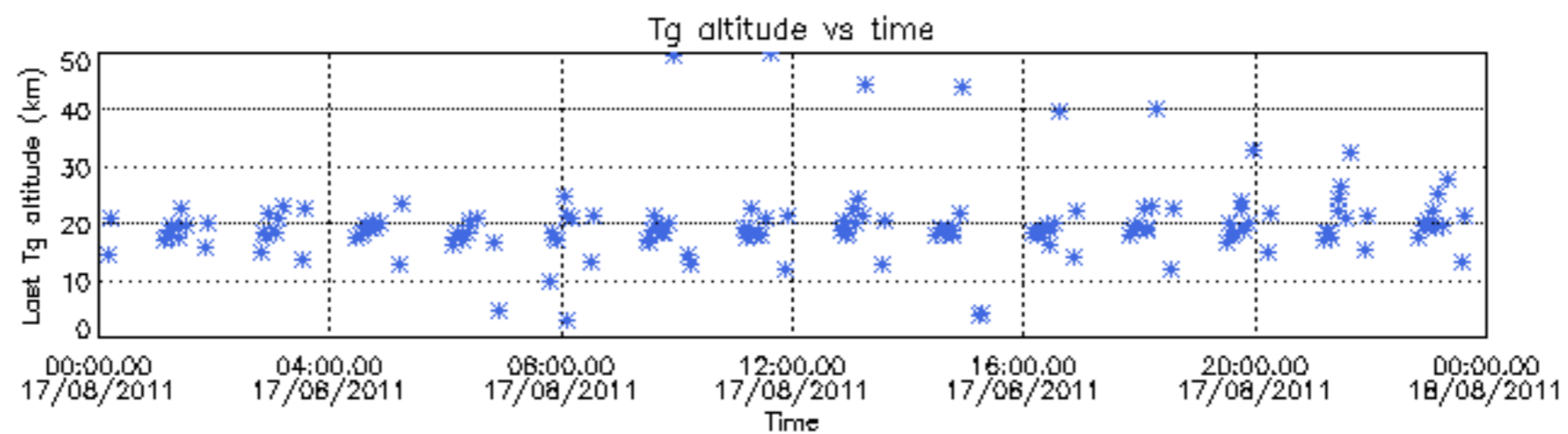
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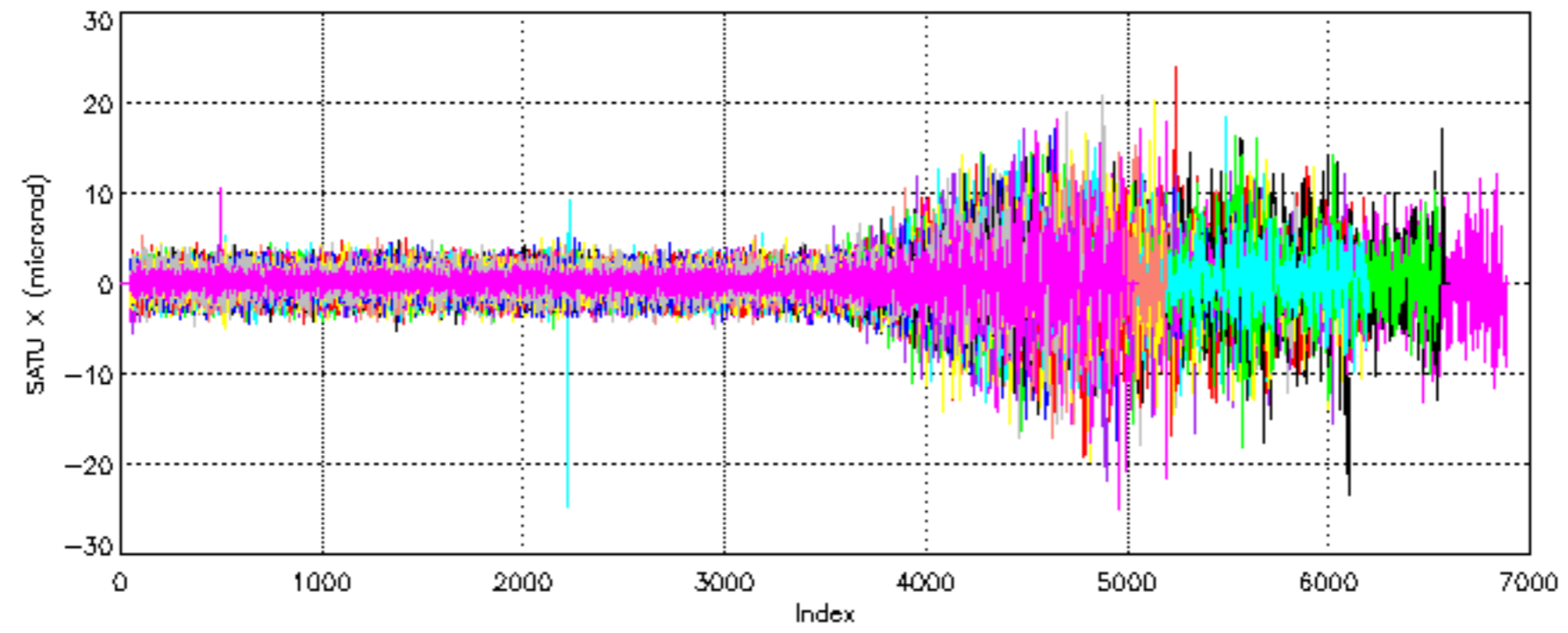


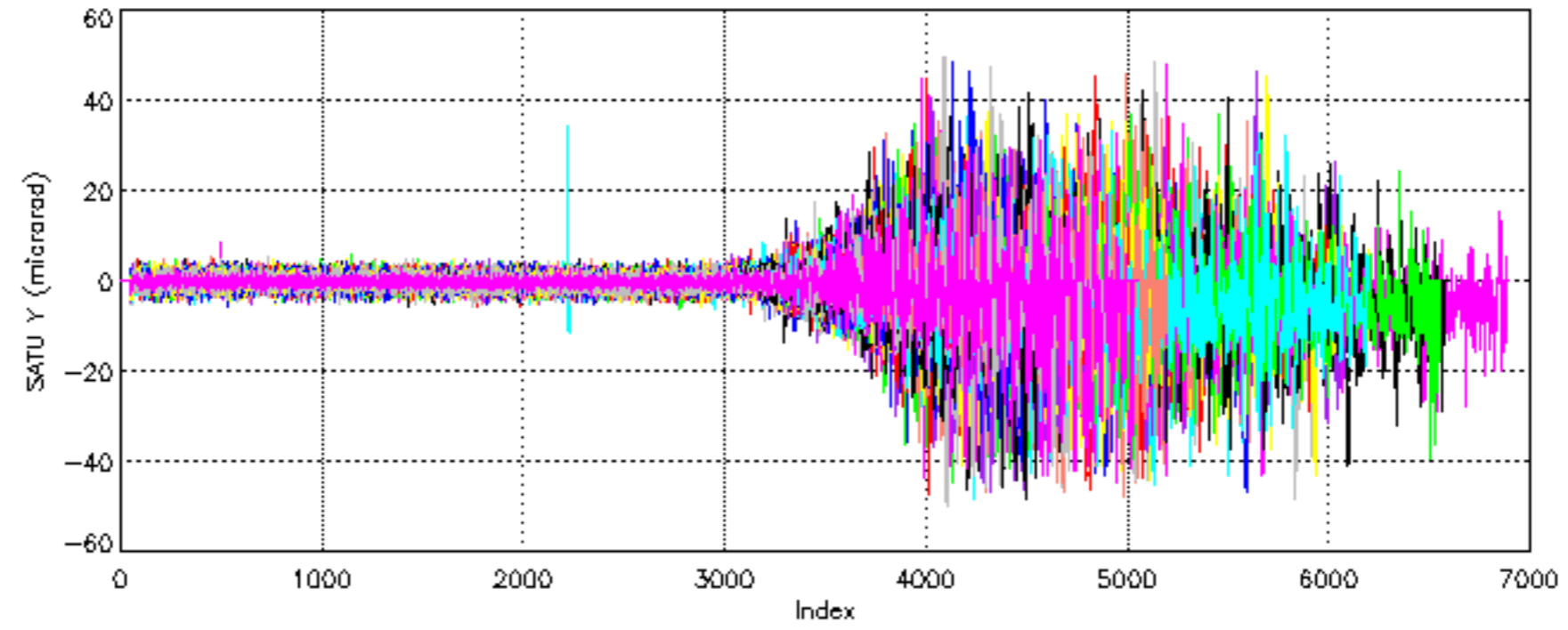
Tangent altitude at which the star is lost

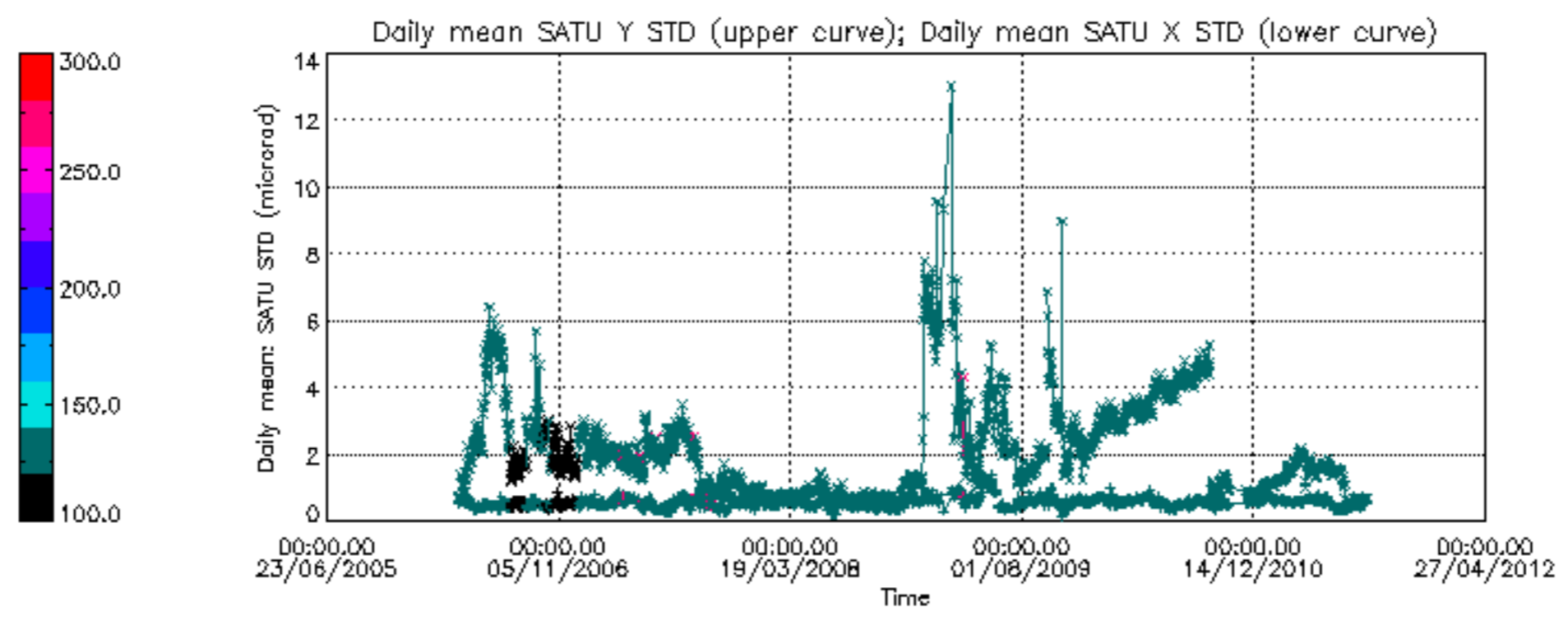


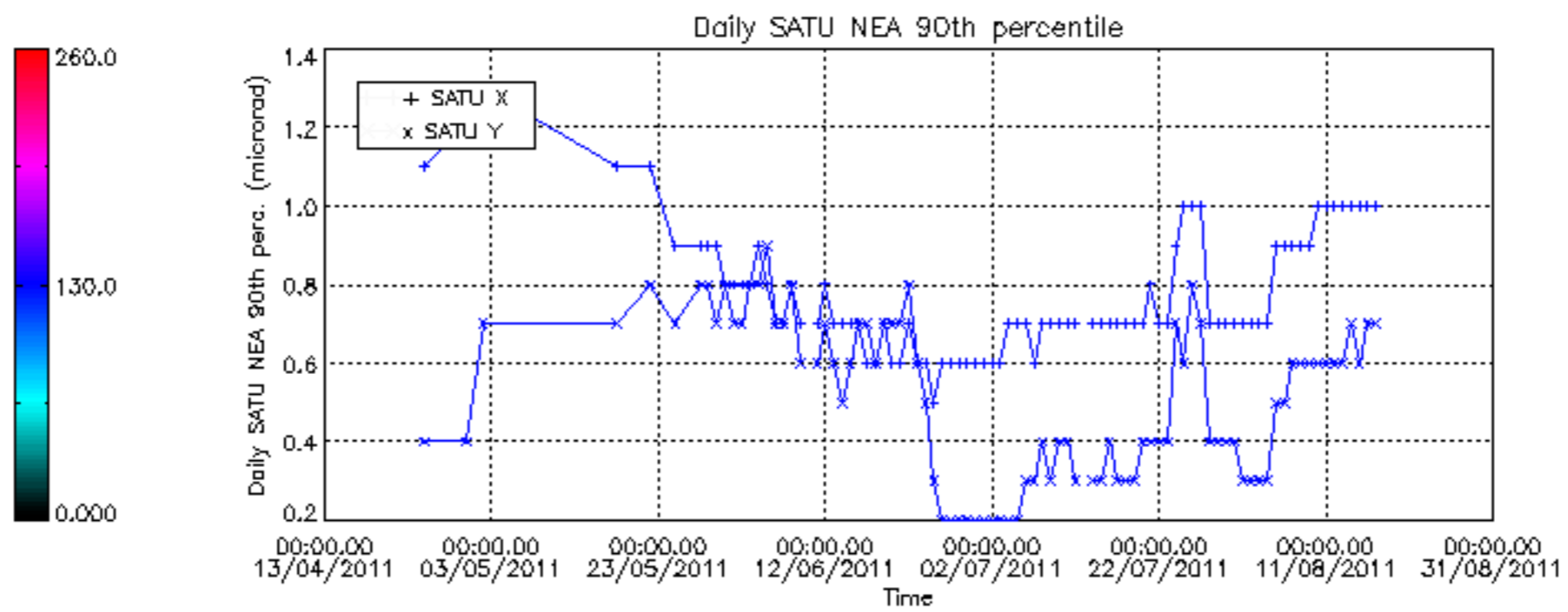
Tangent altitude at which the star is lost











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6; 448.0; 15-AUG-2011 02:01:18; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49457
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13; 791.0; 15-AUG-2011 03:47:15; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;49458
14; 1005.9; 15-AUG-2011 03:50:50; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;49458
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4; 1787.8; 15-AUG-2011 20:46:12; Bright; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;49468
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7; 2486.4; 15-AUG-2011 20:57:50; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49468
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9; 2678.0; 15-AUG-2011 21:01:02; Bright; 55.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 110; 0;49468
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6; 2582.8; 15-AUG-2011 12:38:17; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;49463
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 9; 3249.0; 18-AUG-2011 15:59:52; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49508
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 12; 4539.3; 18-AUG-2011 16:21:22; Dark ; 54.5; 28; 12Bet Tau ; 1.65; 15200;occ; 109; 0;49508
 13; 4711.6; 18-AUG-2011 16:24:15; Dark ; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;49508
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 14; 4952.1; 21-AUG-2011 14:38:02; Dark ; 53.5; 14; 58Alp Ori ; 0.87; 3000;occ; 107; 0;49550
 15; 5043.2; 21-AUG-2011 14:39:33; Dark ; 59.0; 27; 24Gam Ori ; 1.64; 26000;occ; 118; 0;49550
 16; 5160.9; 21-AUG-2011 14:41:31; Dark ; 53.0; 30; 46Eps Ori ; 1.69; 30000;occ; 106; 0;49550
 17; 5249.4; 21-AUG-2011 14:43:00; Dark ; 48.5; 125; 44Iot Ori ; 2.77; 30000;occ; 97; 0;49550
 18; 5359.4; 21-AUG-2011 14:44:50; Dark ; 64.5; 7; 19Bet Ori ; 0.10; 14000;occ; 129; 0;49550
 19; 5458.4; 21-AUG-2011 14:46:29; Dark ; 48.5; 101; 11Alp Lep ; 2.58; 7000;occ; 97; 0;49550
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 21; 6327.1; 21-AUG-2011 15:00:57; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49551
 22; 6525.0; 21-AUG-2011 15:04:15; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49551
 23; 6877.9; 21-AUG-2011 15:10:08; Dark ; 57.0; 84; Alp Phe ; 2.40; 4500;occ; 114; 0;49551
 24; 7008.9; 21-AUG-2011 15:12:19; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;49551
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 3; 1893.2; 21-AUG-2011 15:27:17; Bright; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;49551
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 5; 2475.2; 21-AUG-2011 15:36:59; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;49551
 6; 2666.6; 21-AUG-2011 15:40:11; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;49551
 7; 2978.6; 21-AUG-2011 15:45:23; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49551
 8; 3217.2; 21-AUG-2011 15:49:21; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49551
 9; 3350.2; 21-AUG-2011 15:51:34; Bright; 25.0; 76; 27Gam Cas ; 2.30; 30000;occ; 50; 0;49551
 10; 4160.5; 21-AUG-2011 16:05:05; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49551
 11; 4350.7; 21-AUG-2011 16:08:15; Bright; 41.0; 107; 37The Aur ; 2.65; 11000;occ; 82; 0;49551
 12; 4548.2; 21-AUG-2011 16:11:32; Dark ; 57.5; 28; 12Bet Tau ; 1.65; 15200;occ; 115; 0;49551
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 18; 5360.5; 21-AUG-2011 16:25:05; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;49551
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 21; 6328.5; 21-AUG-2011 16:41:13; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;49552
 22; 6525.7; 21-AUG-2011 16:44:30; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;49552
 23; 6878.8; 21-AUG-2011 16:50:23; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49552
 24; 7009.4; 21-AUG-2011 16:52:34; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;49552

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 4; 1893.1; 21-AUG-2011 17:07:31; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49552
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 6; 2475.1; 21-AUG-2011 17:17:13; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49552
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 8; 2978.5; 21-AUG-2011 17:25:37; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;49552
 9; 3216.4; 21-AUG-2011 17:29:35; Bright; 47.5; 74; 11Bet Cas ; 2.27; 6600;occ; 95; 0;49552
 10; 3349.6; 21-AUG-2011 17:31:48; Bright; 26.0; 76; 27Gam Cas ; 2.30; 30000;occ; 52; 0;49552
 11; 4160.2; 21-AUG-2011 17:45:18; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;49552
 12; 4350.6; 21-AUG-2011 17:48:29; Bright; 42.0; 107; 37The Aur ; 2.65; 11000;occ; 84; 0;49552
 13; 4548.4; 21-AUG-2011 17:51:47; Dark ; 54.0; 28; 12Bet Tau ; 1.65; 15200;occ; 108; 0;49552
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 15; 4953.2; 21-AUG-2011 17:58:31; Dark ; 65.0; 14; 58Alp Ori ; 0.87; 3000;occ; 130; 0;49552
 16; 5044.8; 21-AUG-2011 18:00:03; Dark ; 53.5; 27; 24Gam Ori ; 1.64; 26000;occ; 107; 0;49552

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 19; 5361.5; 21-AUG-2011 18:05:20; Dark ; 62.5; 7; 19Bet Ori ; 0.10; 14000;occ; 125; 0;49552
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 21; 5641.0; 21-AUG-2011 18:09:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49552
 22; 6329.8; 21-AUG-2011 18:21:28; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49553
 23; 6526.5; 21-AUG-2011 18:24:45; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49553
 24; 6879.5; 21-AUG-2011 18:30:38; Dark ; 49.0; 84; Alp Phe ; 2.40; 4500;occ; 98; 0;49553
 25; 7009.8; 21-AUG-2011 18:32:48; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;49553

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 6; 2475.0; 21-AUG-2011 18:57:27; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;49553
 7; 2666.3; 21-AUG-2011 19:00:39; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;49553
 8; 2978.2; 21-AUG-2011 19:05:50; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;49553
 9; 3215.7; 21-AUG-2011 19:09:48; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49553
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 11; 4160.0; 21-AUG-2011 19:25:32; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49553
 12; 4350.8; 21-AUG-2011 19:28:43; Bright; 47.0; 107; 37The Aur ; 2.65; 11000;occ; 94; 0;49553
 13; 4548.7; 21-AUG-2011 19:32:01; Dark ; 55.0; 28; 12Bet Tau ; 1.65; 15200;occ; 110; 0;49553
 14; 4724.1; 21-AUG-2011 19:34:56; Dark ; 46.5; 44; 24Gam Gem ; 1.93; 11000;occ; 93; 0;49553
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 16; 5045.6; 21-AUG-2011 19:40:18; Dark ; 59.5; 27; 24Gam Ori ; 1.64; 26000;occ; 119; 0;49553
 17; 5163.2; 21-AUG-2011 19:42:15; Dark ; 54.0; 30; 46Eps Ori ; 1.69; 30000;occ; 108; 0;49553
 18; 5251.9; 21-AUG-2011 19:43:44; Dark ; 50.5; 125; 44Iot Ori ; 2.77; 30000;occ; 101; 0;49553
 19; 5362.5; 21-AUG-2011 19:45:35; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;49553
 20; 5460.9; 21-AUG-2011 19:47:13; Dark ; 51.0; 101; 11Alp Lep ; 2.58; 7000;occ; 102; 0;49553
 21; 5641.8; 21-AUG-2011 19:50:14; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49553
 22; 6330.9; 21-AUG-2011 20:01:43; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49554
 23; 6527.0; 21-AUG-2011 20:04:59; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49554
 24; 6880.2; 21-AUG-2011 20:10:52; Dark ; 59.0; 84; Alp Phe ; 2.40; 4500;occ; 118; 0;49554
 25; 7010.1; 21-AUG-2011 20:13:02; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;49554

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 3; -490.8; 22-AUG-2011 00:48:57; Dark ; 47.5; 139; 9Bet Lep ; 2.83; 5600;occ; 95; 0;49556
 4; -369.5; 22-AUG-2011 00:50:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49556
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 12; 1892.4; 22-AUG-2011 01:28:40; Bright; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;49557
 13; 2076.6; 22-AUG-2011 01:31:45; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;49557
 14; 2474.6; 22-AUG-2011 01:38:23; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49557
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 18; 3345.6; 22-AUG-2011 01:52:54; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;49557
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 22; 4725.1; 22-AUG-2011 02:15:53; Dark ; 45.0; 44; 24Gam Gem ; 1.93; 11000;occ; 90; 0;49557
 23; 4955.9; 22-AUG-2011 02:19:44; Dark ; 62.5; 14; 58Alp Ori ; 0.87; 3000;occ; 125; 0;49557
 24; 5048.6; 22-AUG-2011 02:21:17; Dark ; 59.0; 27; 24Gam Ori ; 1.64; 26000;occ; 118; 0;49557
 25; 5166.2; 22-AUG-2011 02:23:14; Dark ; 6.5; 30; 46Eps Ori ; 1.69; 30000;occ; 13; 0;49557

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 6; 321.8; 22-AUG-2011 02:42:44; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49558

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13; 869.8; 22-AUG-2011 04:32:06; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49559
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13; 1008.8; 24-AUG-2011 05:01:10; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;49588
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22; 3190.8; 24-AUG-2011 05:37:32; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49588
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11; 536.6; 24-AUG-2011 08:13:46; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49590
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 4; 1791.2; 26-AUG-2011 19:02:50; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49625
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 7; 2519.5; 26-AUG-2011 19:14:58; Bright; 44.5; 164; 44Eta Peg ; 2.95; 5400;occ; 89; 0;49625
 8; 2966.6; 26-AUG-2011 19:22:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49625
 9; 3165.3; 26-AUG-2011 19:25:44; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49625
 10; 3295.9; 26-AUG-2011 19:27:54; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49625
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7;	917.6;	27-AUG-2011	01:29:12;	Dark	;	52.0;	84;	Alp Phe	;	2.40;	4500;occ;	104;	0;	49629
8;	1023.3;	27-AUG-2011	01:30:57;	Dark	;	55.0;	63;	Bet Gru	;	2.15;	2800;occ;	110;	0;	49629
9;	1302.8;	27-AUG-2011	01:35:37;	Dark	;	46.5;	18;	24Alp PsA	;	1.17;	9700;occ;	93;	0;	49629
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12;	1885.8;	27-AUG-2011	01:45:20;	Bright;	;	41.5;	162;	34Alp Aqr	;	2.94;	5350;occ;	83;	0;	49629
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38;	9176.0;	27-AUG-2011	03:46:50;	Bright;	;	46.0;	74;	11Bet Cas	;	2.27;	6600;occ;	92;	0;	49630
39;	9306.3;	27-AUG-2011	03:49:00;	Bright;	;	47.0;	76;	27Gam Cas	;	2.30;	30000;occ;	94;	0;	49630
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7;	-696.8;	27-AUG-2011	04:22:45;	Dark	;	49.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	98;	0;	49630
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13;	1024.1;	27-AUG-2011	04:51:26;	Dark	;	46.5;	63;	Bet Gru	;	2.15;	2800;occ;	93;	0;	49631
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3;	-1368.0;	27-AUG-2011	05:51:48;	Dark	;	56.0;	151;	13Mu Gem	;	2.89;	3000;occ;	112;	0;	49631
4;	-1265.6;	27-AUG-2011	05:53:31;	Dark	;	46.0;	44;	24Gam Gem	;	1.93;	11000;occ;	92;	0;	49631
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7;	-696.4;	27-AUG-2011	06:03:00;	Dark	;	50.5;	1;	9Alp CMA	;	-1.44;	11000;occ;	101;	0;	49631
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9;	-296.8;	27-AUG-2011	06:09:39;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49631
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4; 2514.2; 27-AUG-2011 10:16:58; Bright; 47.5; 164; 44Eta Peg ; 2.95; 5400;occ; 95; 0;49634
5; 2965.2; 27-AUG-2011 10:24:29; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49634
6; 3159.2; 27-AUG-2011 10:27:43; Bright; 42.5; 74; 11Bet Cas ; 2.27; 6600;occ; 85; 0;49634
7; 3289.3; 27-AUG-2011 10:29:53; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49634
8; 4145.1; 27-AUG-2011 10:44:09; Bright; 44.0; 6; 13Alp Aur ; 0.08; 3400;occ; 88; 0;49634
9; 4353.6; 27-AUG-2011 10:47:38; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49634
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11; 4749.3; 27-AUG-2011 10:54:13; Dark ; 50.0; 44; 24Gam Gem ; 1.93; 11000;occ; 100; 0;49634
12; 4837.0; 27-AUG-2011 10:55:41; Dark ; 38.0; 153; 3Bet CMI ; 2.89; 13100;occ; 76; 0;49634
13; 5003.0; 27-AUG-2011 10:58:27; Dark ; 65.0; 14; 58Alp Ori ; 0.87; 3000;occ; 130; 0;49634
14; 5319.1; 27-AUG-2011 11:03:43; Dark ; 49.0; 1; 9Alp CMA ; -1.44; 11000;occ; 98; 0;49634
15; 5536.9; 27-AUG-2011 11:07:21; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49634
16; 5720.2; 27-AUG-2011 11:10:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49634
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4; 2513.5; 27-AUG-2011 11:57:11; Bright; 45.5; 164; 44Eta Peg ; 2.95; 5400;occ; 91; 0;49635
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6; 3158.7; 27-AUG-2011 12:07:57; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49635
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9; 4353.7; 27-AUG-2011 12:27:52; Bright; 46.0; 107; 37The Aur ; 2.65; 11000;occ; 92; 0;49635
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13; 5003.7; 27-AUG-2011 12:38:42; Dark ; 64.0; 14; 58Alp Ori ; 0.87; 3000;occ; 128; 0;49635
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16; 5721.2; 27-AUG-2011 12:50:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49635
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4; 2512.8; 27-AUG-2011 13:37:25; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49636
5; 2965.0; 27-AUG-2011 13:44:57; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49636
6; 3158.0; 27-AUG-2011 13:48:10; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49636
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13; 5004.5; 27-AUG-2011 14:18:56; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49636
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19; 6936.8; 27-AUG-2011 14:51:09; Dark ; 48.0; 84; Alp Phe ; 2.40; 4500;occ; 96; 0;49637
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4; 2512.5; 27-AUG-2011 15:17:38; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49637
5; 2965.0; 27-AUG-2011 15:25:11; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49637
6; 3157.4; 27-AUG-2011 15:28:23; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49637
7; 3287.3; 27-AUG-2011 15:30:33; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49637
8; 4144.6; 27-AUG-2011 15:44:50; Bright; 38.0; 6; 13Alp Aur ; 0.08; 3400;occ; 76; 0;49637
9; 4353.9; 27-AUG-2011 15:48:20; Bright; 44.5; 107; 37The Aur ; 2.65; 11000;occ; 89; 0;49637
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12; 4838.0; 27-AUG-2011 15:56:24; Dark ; 38.5; 153; 3Bet CMI ; 2.89; 13100;occ; 77; 0;49637
13; 5005.3; 27-AUG-2011 15:59:11; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49637
14; 5321.1; 27-AUG-2011 16:04:27; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;49637
15; 5540.2; 27-AUG-2011 16:08:06; Dark ; 51.5; 101; 11Alp Lep ; 2.58; 7000;occ; 103; 0;49637
16; 5723.5; 27-AUG-2011 16:11:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49637
17; 6433.7; 27-AUG-2011 16:23:00; Dark ; 55.0; 157; The1Eri ; 2.91; 9300;occ; 110; 0;49638
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19; 6937.5; 27-AUG-2011 16:31:23; Dark ; 47.5; 84; Alp Phe ; 2.40; 4500;occ; 95; 0;49638
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 13; 4750.6; 27-AUG-2011 17:35:10; Dark ; 48.0; 44; 24Gam Gem ; 1.93; 11000;occ; 96; 0;49638
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 15; 5006.0; 27-AUG-2011 17:39:26; Dark ; 71.5; 14; 58Alp Ori ; 0.87; 3000;occ; 143; 0;49638
 16; 5321.5; 27-AUG-2011 17:44:41; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;49638
 17; 5541.2; 27-AUG-2011 17:48:21; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;49638
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 14; 4838.8; 27-AUG-2011 20:57:07; Dark ; 40.5; 153; 3Bet CMI ; 2.89; 13100;occ; 81; 0;49640
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 21; 5008.6; 28-AUG-2011 00:20:24; Dark ; 67.5; 14; 58Alp Ori ; 0.87; 3000;occ; 135; 0;49642
 22; 5240.2; 28-AUG-2011 00:24:16; Dark ; 52.0; 33; 50Zet Ori ; 1.77; 30000;occ; 104; 0;49642
 23; 5323.3; 28-AUG-2011 00:25:39; Dark ; 27.5; 1; 9Alp CMA ; -1.44; 11000;occ; 55; 0;49642

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 4; 1885.2; 27-AUG-2011 18:27:39; Bright; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;49639
 5; 2065.6; 27-AUG-2011 18:30:40; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49639

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11; 4353.8; 27-AUG-2011 19:08:48; Bright; 56.5; 107; 37The Aur ; 2.65; 11000;occ; 113; 0;49639
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14; 4838.6; 27-AUG-2011 19:16:52; Dark ; 41.0; 153; 3Bet CMi ; 2.89; 13100;occ; 82; 0;49639
15; 5006.6; 27-AUG-2011 19:19:40; Dark ; 64.5; 14; 58Alp Ori ; 0.87; 3000;occ; 129; 0;49639
16; 5322.1; 27-AUG-2011 19:24:56; Dark ; 51.5; 1; 9Alp CMA ; -1.44; 11000;occ; 103; 0;49639
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3; -467.7; 28-AUG-2011 02:09:36; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;49643
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6; 570.8; 28-AUG-2011 02:26:54; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49644
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8; 1307.3; 28-AUG-2011 02:39:11; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49644
9; 1602.8; 28-AUG-2011 02:44:06; Dark ; 50.5; 142; 49Del Cap ; 2.85; 8900;occ; 101; 0;49644
10; 1792.3; 28-AUG-2011 02:47:16; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49644
11; 1884.9; 28-AUG-2011 02:48:48; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49644
12; 2065.2; 28-AUG-2011 02:51:49; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49644
13; 2508.3; 28-AUG-2011 02:59:12; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49644
14; 2963.9; 28-AUG-2011 03:06:48; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49644
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16; 3282.3; 28-AUG-2011 03:12:06; Bright; 43.5; 76; 27Gam Cas ; 2.30; 30000;occ; 87; 0;49644

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3; -1364.3; 28-AUG-2011 03:34:53; Dark ; 57.0; 151; 13Mu Gem ; 2.89; 3000;occ; 114; 0;49644
4; -1261.2; 28-AUG-2011 03:36:36; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49644
5; -1174.1; 28-AUG-2011 03:38:03; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49644
6; -1003.9; 28-AUG-2011 03:40:54; Dark ; 72.5; 14; 58Alp Ori ; 0.87; 3000;occ; 145; 0;49644
7; -771.7; 28-AUG-2011 03:44:46; Dark ; 44.0; 33; 50Zet Ori ; 1.77; 30000;occ; 88; 0;49644
8; -689.3; 28-AUG-2011 03:46:08; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;49644
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16; 1792.5; 28-AUG-2011 04:27:30; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;49645
17; 1885.0; 28-AUG-2011 04:29:03; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49645
18; 2065.4; 28-AUG-2011 04:32:03; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49645
19; 2508.0; 28-AUG-2011 04:39:26; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49645
20; 2963.9; 28-AUG-2011 04:47:01; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49645
21; 3152.0; 28-AUG-2011 04:50:10; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49645
22; 3281.6; 28-AUG-2011 04:52:19; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;49645

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3; -1363.9; 28-AUG-2011 05:15:08; Dark ; 53.0; 151; 13Mu Gem ; 2.89; 3000;occ; 106; 0;49645
4; -1260.8; 28-AUG-2011 05:16:51; Dark ; 49.5; 44; 24Gam Gem ; 1.93; 11000;occ; 99; 0;49645
5; -1173.7; 28-AUG-2011 05:18:18; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49645
6; -1003.1; 28-AUG-2011 05:21:09; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49645
7; -770.7; 28-AUG-2011 05:25:01; Dark ; 44.0; 33; 50Zet Ori ; 1.77; 30000;occ; 88; 0;49645
8; -688.8; 28-AUG-2011 05:26:23; Dark ; 51.0; 1; 9Alp CMA ; -1.44; 11000;occ; 102; 0;49645
9; -465.6; 28-AUG-2011 05:30:06; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;49645
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11; 429.5; 28-AUG-2011 05:45:01; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49646

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13; 928.5; 28-AUG-2011 05:53:20; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49646
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15; 1603.1; 28-AUG-2011 06:04:35; Dark ; 54.0; 142; 49Del Cap ; 2.85; 8900;occ; 108; 0;49646
16; 1792.7; 28-AUG-2011 06:07:44; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49646
17; 1884.9; 28-AUG-2011 06:09:17; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49646
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19; 2507.3; 28-AUG-2011 06:19:39; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49646
20; 2963.9; 28-AUG-2011 06:27:16; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49646
21; 3151.4; 28-AUG-2011 06:30:23; Bright; 43.5; 74; 11Bet Cas ; 2.27; 6600;occ; 87; 0;49646
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3;-1363.6; 28-AUG-2011 06:55:22; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49646
4;-1260.4; 28-AUG-2011 06:57:05; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;49646
5;-1173.4; 28-AUG-2011 06:58:32; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49646
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7; -769.6; 28-AUG-2011 07:05:16; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49646
8; -688.3; 28-AUG-2011 07:06:37; Dark ; 49.0; 1; 9Alp CMa ; -1.44; 11000;occ; 98; 0;49646
9; -464.4; 28-AUG-2011 07:10:21; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49646
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11; 430.7; 28-AUG-2011 07:25:16; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49647
12; 572.7; 28-AUG-2011 07:27:38; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;49647
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14; 1308.4; 28-AUG-2011 07:39:54; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49647
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9; 4354.1; 28-AUG-2011 08:30:40; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49647
10; 4650.7; 28-AUG-2011 08:35:36; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49647
11; 4753.8; 28-AUG-2011 08:37:19; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49647
12; 4841.0; 28-AUG-2011 08:38:47; Dark ; 38.5; 153; 3Bet CMi ; 2.89; 13100;occ; 77; 0;49647
13; 5012.3; 28-AUG-2011 08:41:38; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49647
14; 5245.3; 28-AUG-2011 08:45:31; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49647
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7; 3279.5; 28-AUG-2011 09:52:59; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49648
8; 4189.9; 28-AUG-2011 10:08:09; Bright; 44.5; 42; 34Bet Aur ; 1.90; 10200;occ; 89; 0;49648
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12; 4754.1; 28-AUG-2011 10:17:34; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49648
13; 4841.1; 28-AUG-2011 10:19:01; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49648
14; 5013.1; 28-AUG-2011 10:21:53; Dark ; 72.5; 14; 58Alp Ori ; 0.87; 3000;occ; 145; 0;49648
15; 5246.3; 28-AUG-2011 10:25:46; Dark ; 27.0; 33; 50Zet Ori ; 1.77; 30000;occ; 54; 0;49648
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22; 7322.9; 28-AUG-2011 11:00:22; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49649
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11; 4486.6; 28-AUG-2011 11:53:20; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;49649
12; 4651.2; 28-AUG-2011 11:56:05; Dark ; 53.0; 151; 13Mu Gem ; 2.89; 3000;occ; 106; 0;49649
13; 4754.6; 28-AUG-2011 11:57:48; Dark ; 50.5; 44; 24Gam Gem ; 1.93; 11000;occ; 101; 0;49649
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17; 5327.4; 28-AUG-2011 12:07:21; Dark ; 48.5; 1; 9Alp CMA ; -1.44; 11000;occ; 97; 0;49649
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14; 5354.6; 31-AUG-2011 16:58:31; Dark ; 54.5; 1; 9Alp CMA ; -1.44; 11000;occ; 109; 0;49695
15; 5605.5; 31-AUG-2011 17:02:41; Dark ; 56.5; 101; 11Alp Lep ; 2.58; 7000;occ; 113; 0;49695
16; 5787.9; 31-AUG-2011 17:05:44; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49695
17; 6504.3; 31-AUG-2011 17:17:40; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49696
18; 6616.8; 31-AUG-2011 17:19:33; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49696
19; 6972.7; 31-AUG-2011 17:25:29; Dark ; 51.5; 84; Alp Phe ; 2.40; 4500;occ; 103; 0;49696
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2; 1883.1; 31-AUG-2011 17:40:53; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49696
3; 2062.3; 31-AUG-2011 17:43:52; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49696
4; 2230.7; 31-AUG-2011 17:46:41; Bright; 48.5; 90; 54Alp Peg ; 2.49; 11000;occ; 97; 0;49696
5; 2481.8; 31-AUG-2011 17:50:52; Bright; 45.0; 164; 44Eta Peg ; 2.95; 5400;occ; 90; 0;49696
6; 3119.3; 31-AUG-2011 18:01:29; Bright; 45.0; 74; 11Bet Cas ; 2.27; 6600;occ; 90; 0;49696
7; 3245.7; 31-AUG-2011 18:03:36; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49696

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8; 4130.0; 31-AUG-2011 18:18:20; Bright; 44.0; 6; 13Alp Aur ; 0.08; 3400;occ; 88; 0;49696
9; 4355.0; 31-AUG-2011 18:22:05; Bright; 47.5; 107; 37The Aur ; 2.65; 11000;occ; 95; 0;49696
10; 4494.4; 31-AUG-2011 18:24:24; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;49696
11; 4665.7; 31-AUG-2011 18:27:16; Dark ; 57.0; 151; 13Mu Gem ; 2.89; 3000;occ; 114; 0;49696
12; 4772.0; 31-AUG-2011 18:29:02; Dark ; 49.0; 44; 24Gam Gem ; 1.93; 11000;occ; 98; 0;49696
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16; 6617.4; 31-AUG-2011 18:59:47; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49697
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4; 2062.2; 31-AUG-2011 19:24:06; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49697
5; 3118.8; 31-AUG-2011 19:41:43; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49697
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