

GOMOS Daily Report 25-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	27AUG2011 07:01:48
Data source version	GOMOS/6.01
Start time of products	25AUG2011 04:13:53
Stop time of products	25AUG2011 23:58:39
Store outputs in DB	Yes
Nb of level 1b prods	248
Nb of prods with errors	2

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

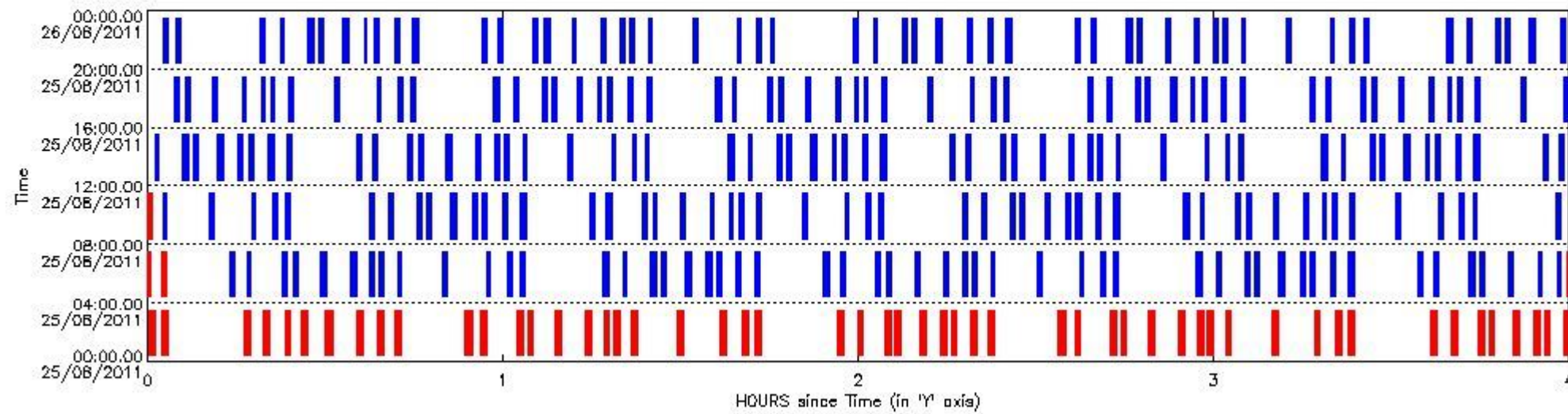
2.1 Level 0 products arrived in PCF (see template [here](#))

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
25-AUG-2011 00:00:02	11BetCas	74	49599
25-AUG-2011 00:02:14	27GamCas	76	49599
25-AUG-2011 00:16:11	13AlpAur	6	49599
25-AUG-2011 00:19:32	37TheAur	107	49599
25-AUG-2011 00:23:09	27EpsGem	170	49599
25-AUG-2011 00:25:57	24GamGem	44	49599
25-AUG-2011 00:30:00	58AlpOri	14	49599
25-AUG-2011 00:35:21	9AlpCMa	1	49599
25-AUG-2011 00:38:41	11AlpLep	101	49599
25-AUG-2011 00:41:44	DSA1062	0	49599
25-AUG-2011 00:53:26	The1Eri	157	49600
25-AUG-2011 00:56:16	AlpEri	9	49600
25-AUG-2011 01:02:12	AlpPhe	84	49600
25-AUG-2011 01:04:06	BetGru	63	49600
25-AUG-2011 01:08:47	24AlpPsA	18	49600

25-AUG-2011 01:13:50	49DelCap	142	49600
25-AUG-2011 01:17:03	22BetAqr	154	49600
25-AUG-2011 01:18:41	34AlpAqr	162	49600
25-AUG-2011 01:21:43	8EpsPeg	61	49600
25-AUG-2011 01:29:28	44EtaPeg	164	49600
25-AUG-2011 01:36:43	5AlpCep	89	49600
25-AUG-2011 01:40:16	11BetCas	74	49600
25-AUG-2011 01:42:27	27GamCas	76	49600
25-AUG-2011 01:56:25	13AlpAur	6	49600
25-AUG-2011 01:59:46	37TheAur	107	49600
25-AUG-2011 02:04:31	13MuGem	151	49600
25-AUG-2011 02:06:11	24GamGem	44	49600
25-AUG-2011 02:10:14	58AlpOri	14	49600
25-AUG-2011 02:13:52	34DelOri	72	49600
25-AUG-2011 02:15:35	9AlpCMa	1	49600
25-AUG-2011 02:18:56	11AlpLep	101	49600
25-AUG-2011 02:21:59	DSA1062	0	49600
25-AUG-2011 02:33:42	The1Eri	157	49601
25-AUG-2011 02:36:31	AlpEri	9	49601
25-AUG-2011 02:42:26	AlpPhe	84	49601
25-AUG-2011 02:44:21	BetGru	63	49601
25-AUG-2011 02:49:01	24AlpPsA	18	49601
25-AUG-2011 02:54:05	49DelCap	142	49601
25-AUG-2011 02:57:17	22BetAqr	154	49601
25-AUG-2011 02:58:55	34AlpAqr	162	49601
25-AUG-2011 03:01:57	8EpsPeg	61	49601
25-AUG-2011 03:09:42	44EtaPeg	164	49601
25-AUG-2011 03:16:57	5AlpCep	89	49601
25-AUG-2011 03:20:29	11BetCas	74	49601
25-AUG-2011 03:22:40	27GamCas	76	49601
25-AUG-2011 03:36:39	13AlpAur	6	49601
25-AUG-2011 03:40:00	37TheAur	107	49601
25-AUG-2011 03:44:45	13MuGem	151	49601
25-AUG-2011 03:46:26	24GamGem	44	49601
25-AUG-2011 03:50:29	58AlpOri	14	49601
25-AUG-2011 03:54:07	34DelOri	72	49601
25-AUG-2011 03:55:50	9AlpCMa	1	49601
25-AUG-2011 03:59:11	11AlpLep	101	49601
25-AUG-2011 04:02:14	DSA1062	0	49601
25-AUG-2011 07:59:37	34AlpAqr	162	49604

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_1PNPDE20110825_041353_000000523106_00019_49602_8604.N1	25-AUG-2011 04:13:53	Dark	52.000	157	The1Eri	2.9060	9300.0	104	49602	No
2	GOM_TRA_1PNPDE20110825_041641_000000453106_00019_49602_8605.N1	25-AUG-2011 04:16:41	Dark	45.000	9	Alp Eri	0.45300	24000.	90	49602	No
3	GOM_TRA_1PNPDE20110825_042237_000000563106_00019_49602_8606.N1	25-AUG-2011 04:22:37	Straylight	56.000	84	Alp Phe	2.3970	4500.0	112	49602	No
4	GOM_TRA_1PNPDE20110825_042431_000000543106_00019_49602_8607.N1	25-AUG-2011 04:24:31	Straylight	54.000	63	Bet Gru	2.1500	2800.0	108	49602	No
5	GOM_TRA_1PNPDE20110825_042911_000000533106_00019_49602_8608.N1	25-AUG-2011 04:29:11	Straylight	52.500	18	24Alp PsA	1.1660	9700.0	105	49602	No
6	GOM_TRA_1PNPDE20110825_043415_000000563106_00019_49602_8609.N1	25-AUG-2011 04:34:15	Bright	56.000	142	49Del Cap	2.8500	8900.0	112	49602	No
7	GOM_TRA_1PNPDE20110825_043727_000000403106_00019_49602_8610.N1	25-AUG-2011 04:37:27	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49602	No
8	GOM_TRA_1PNPDE20110825_043905_000000433106_00019_49602_8611.N1	25-AUG-2011 04:39:05	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49602	No
9	GOM_TRA_1PNPDE20110825_044207_000000393106_00019_49602_8612.N1	25-AUG-2011 04:42:07	Bright	39.000	61	8Eps Peg	2.1000	3900.0	78	49602	No
10	GOM_TRA_1PNPDE20110825_044951_000000493106_00019_49602_8613.N1	25-AUG-2011 04:49:51	Bright	48.500	164	44Eta Peg	2.9480	5400.0	97	49602	No
11	GOM_TRA_1PNPDE20110825_045707_000000363106_00019_49602_8614.N1	25-AUG-2011 04:57:07	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	49602	No
12	GOM_TRA_1PNPDE20110825_050038_000000473106_00019_49602_8615.N1	25-AUG-2011 05:00:38	Bright	47.000	74	11Bet Cas	2.2680	6600.0	94	49602	No
13	GOM_TRA_1PNPDE20110825_050249_000000483106_00019_49602_8616.N1	25-AUG-2011 05:02:49	Bright	47.500	76	27Gam Cas	2.3000	30000.	95	49602	No
14	GOM_TRA_1PNPDE20110825_051648_000000563106_00019_49602_8656.N1	25-AUG-2011 05:16:48	Bright	55.500	6	13Alp Aur	0.080000	3400.0	111	49602	No

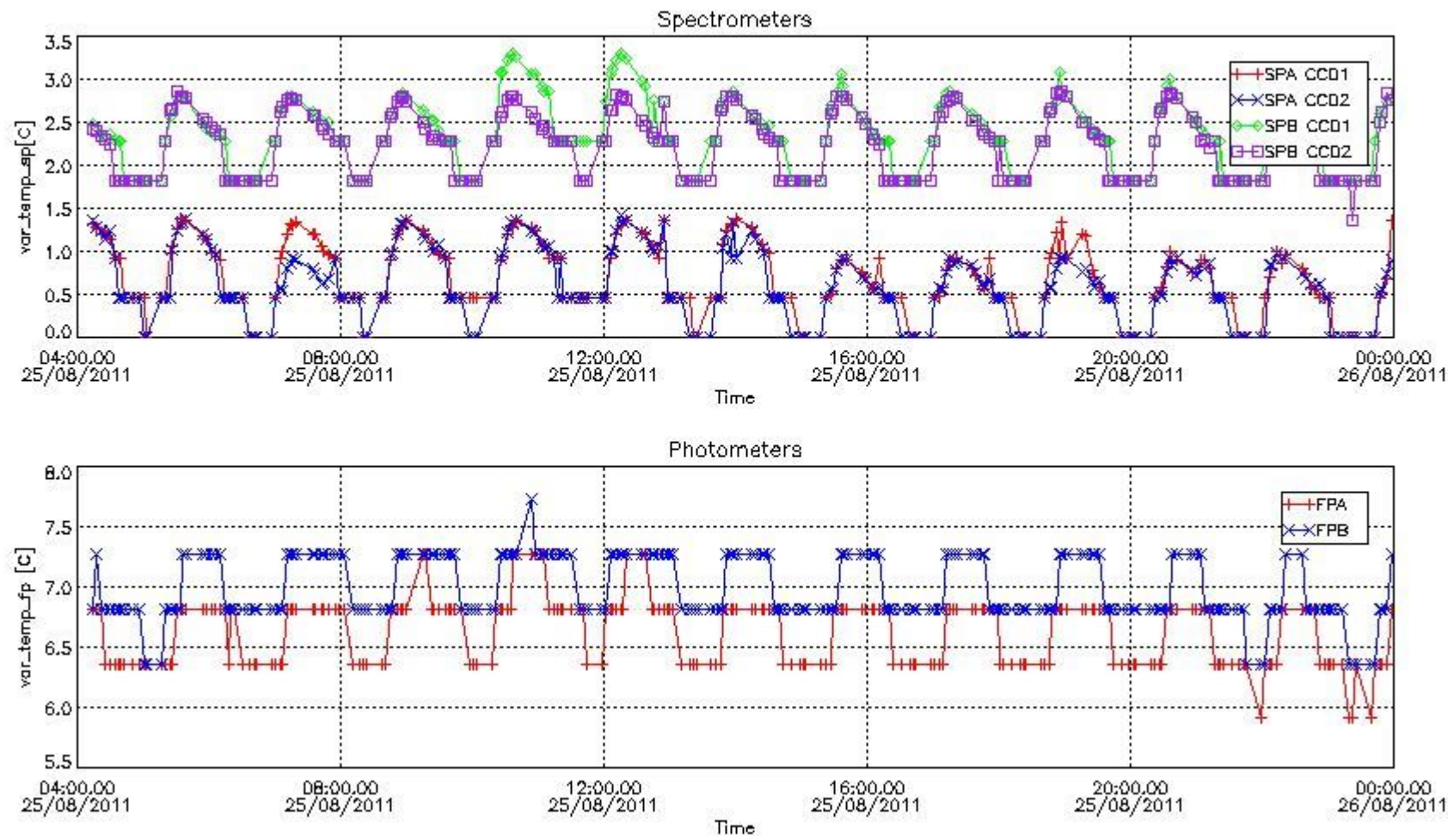
15	GOM_TRA_1PNPDE20110825_052009_000000443106_00019_49602_8657.N1	25-AUG-2011 05:20:09	Bright	44.000	107	37The Aur	2.6490	11000.	88	49602	No
16	GOM_TRA_1PNPDE20110825_052455_000000533106_00019_49602_8658.N1	25-AUG-2011 05:24:55	Twilight	53.000	151	13Mu Gem	2.8900	3000.0	106	49602	No
17	GOM_TRA_1PNPDE20110825_052636_000000463106_00019_49602_8659.N1	25-AUG-2011 05:26:36	Twilight	46.000	44	24Gam Gem	1.9280	11000.	92	49602	No
18	GOM_TRA_1PNPDE20110825_053039_000000633106_00019_49602_8660.N1	25-AUG-2011 05:30:39	Dark	63.000	14	58Alp Ori	0.87000	3000.0	126	49602	No
19	GOM_TRA_1PNPDE20110825_053418_000000563106_00019_49602_8661.N1	25-AUG-2011 05:34:18	Dark	55.500	72	34Del Ori	2.2500	30000.	111	49602	No
20	GOM_TRA_1PNPDE20110825_053600_000000473106_00019_49602_8662.N1	25-AUG-2011 05:36:00	Dark	46.500	1	9Alp CMa	-1.4400	11000.	93	49602	No
21	GOM_TRA_1PNPDE20110825_053922_000000493106_00019_49602_8663.N1	25-AUG-2011 05:39:22	Dark	49.000	101	11Alp Lep	2.5820	7000.0	98	49602	No
22	GOM_TRA_1PNPDE20110825_055408_000000533106_00020_49603_8664.N1	25-AUG-2011 05:54:08	Dark	53.000	157	The1Eri	2.9060	9300.0	106	49603	No
23	GOM_TRA_1PNPDE20110825_055656_000000473106_00020_49603_8665.N1	25-AUG-2011 05:56:56	Dark	46.500	9	Alp Eri	0.45300	24000.	93	49603	No
24	GOM_TRA_1PNPDE20110825_060251_000000543106_00020_49603_8666.N1	25-AUG-2011 06:02:51	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49603	No
25	GOM_TRA_1PNPDE20110825_060445_000000523106_00020_49603_8667.N1	25-AUG-2011 06:04:45	Straylight	51.500	63	Bet Gru	2.1500	2800.0	103	49603	No
26	GOM_TRA_1PNPDE20110825_060926_000000503106_00020_49603_8668.N1	25-AUG-2011 06:09:26	Straylight	49.500	18	24Alp PsA	1.1660	9700.0	99	49603	No
27	GOM_TRA_1PNPDE20110825_061429_000000433106_00020_49603_8669.N1	25-AUG-2011 06:14:29	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49603	No
28	GOM_TRA_1PNPDE20110825_061741_000000383106_00020_49603_8670.N1	25-AUG-2011 06:17:41	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	49603	No
29	GOM_TRA_1PNPDE20110825_061919_000000433106_00020_49603_8671.N1	25-AUG-2011 06:19:19	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49603	No
30	GOM_TRA_1PNPDE20110825_062221_000000403106_00020_49603_8672.N1	25-AUG-2011 06:22:21	Bright	39.500	61	8Eps Peg	2.1000	3900.0	79	49603	No
31	GOM_TRA_1PNPDE20110825_063004_000000493106_00020_49603_8673.N1	25-AUG-2011 06:30:04	Bright	48.500	164	44Eta Peg	2.9480	5400.0	97	49603	No
32	GOM_TRA_1PNPDE20110825_063721_000000373106_00020_49603_8674.N1	25-AUG-2011 06:37:21	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	49603	No
33	GOM_TRA_1PNPDE20110825_064051_000000433106_00020_49603_8675.N1	25-AUG-2011 06:40:51	Bright	43.000	74	11Bet Cas	2.2680	6600.0	86	49603	No
34	GOM_TRA_1PNPDE20110825_064303_000000473106_00020_49603_8676.N1	25-AUG-2011 06:43:03	Bright	46.500	76	27Gam Cas	2.3000	30000.	93	49603	No
35	GOM_TRA_1PNPDK20110825_065702_000000553106_00020_49603_5281.N1	25-AUG-2011 06:57:02	Bright	55.000	6	13Alp Aur	0.080000	3400.0	110	49603	No
36	GOM_TRA_1PNPDK20110825_070024_000000453106_00020_49603_5282.N1	25-AUG-2011 07:00:24	Bright	44.500	107	37The Aur	2.6490	11000.	89	49603	No
37	GOM_TRA_1PNPDK20110825_070509_000000503106_00020_49603_5283.N1	25-AUG-2011 07:05:09	Twilight	50.000	151	13Mu Gem	2.8900	3000.0	100	49603	No
38	GOM_TRA_1PNPDK20110825_070650_000000483106_00020_49603_5284.N1	25-AUG-2011 07:06:50	Twilight	48.000	44	24Gam Gem	1.9280	11000.	96	49603	No
39	GOM_TRA_1PNPDK20110825_071054_000000613106_00020_49603_5285.N1	25-AUG-2011 07:10:54	Dark	60.500	14	58Alp Ori	0.87000	3000.0	121	49603	No
40	GOM_TRA_1PNPDK20110825_071432_000000573106_00020_49603_5286.N1	25-AUG-2011 07:14:32	Dark	57.000	72	34Del Ori	2.2500	30000.	114	49603	No
41	GOM_TRA_1PNPDK20110825_071614_000000453106_00020_49603_5287.N1	25-AUG-2011 07:16:14	Dark	44.500	1	9Alp CMa	-1.4400	11000.	89	49603	No
42	GOM_TRA_1PNPDK20110825_071937_000000493106_00020_49603_5288.N1	25-AUG-2011 07:19:37	Dark	49.000	101	11Alp Lep	2.5820	7000.0	98	49603	No
43	GOM_TRA_1PNPDK20110825_073423_000000543106_00021_49604_5289.N1	25-AUG-2011 07:34:23	Dark	53.500	157	The1Eri	2.9060	9300.0	107	49604	No
44	GOM_TRA_1PNPDK20110825_073710_000000453106_00021_49604_5290.N1	25-AUG-2011 07:37:10	Dark	44.500	9	Alp Eri	0.45300	24000.	89	49604	No
45	GOM_TRA_1PNPDK20110825_074306_000000593106_00021_49604_5291.N1	25-AUG-2011 07:43:06	Straylight	59.000	84	Alp Phe	2.3970	4500.0	118	49604	No
46	GOM_TRA_1PNPDK20110825_074500_000000523106_00021_49604_5292.N1	25-AUG-2011 07:45:00	Straylight	51.500	63	Bet Gru	2.1500	2800.0	103	49604	No
47	GOM_TRA_1PNPDK20110825_074940_000000493106_00021_49604_5293.N1	25-AUG-2011 07:49:40	Straylight	49.000	18	24Alp PsA	1.1660	9700.0	98	49604	No
48	GOM_TRA_1PNPDK20110825_075443_000000443106_00021_49604_5294.N1	25-AUG-2011 07:54:43	Bright	44.000	142	49Del Cap	2.8500	8900.0	88	49604	No
49	GOM_TRA_1PNPDK20110825_075755_000000393106_00021_49604_5302.N1	25-AUG-2011 07:57:55	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	49604	No
50	GOM_TRA_1PNPDK20110825_080235_000000393106_00021_49604_5303.N1	25-AUG-2011 08:02:35	Bright	39.000	61	8Eps Peg	2.1000	3900.0	78	49604	No
51	GOM_TRA_1PNPDK20110825_081018_000000483106_00021_49604_5304.N1	25-AUG-2011 08:10:18	Bright	47.500	164	44Eta Peg	2.9480	5400.0	95	49604	No
52	GOM_TRA_1PNPDK20110825_081734_000000373106_00021_49604_5305.N1	25-AUG-2011 08:17:34	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	49604	No
53	GOM_TRA_1PNPDK20110825_082105_000000463106_00021_49604_5306.N1	25-AUG-2011 08:21:05	Bright	45.500	74	11Bet Cas	2.2680	6600.0	91	49604	No
54	GOM_TRA_1PNPDK20110825_082316_000000483106_00021_49604_5307.N1	25-AUG-2011 08:23:16	Bright	47.500	76	27Gam Cas	2.3000	30000.	95	49604	No
55	GOM_TRA_1PNPDK20110825_083716_000000543106_00021_49604_5308.N1	25-AUG-2011 08:37:16	Bright	54.000	6	13Alp Aur	0.080000	3400.0	108	49604	No
56	GOM_TRA_1PNPDK20110825_084038_000000453106_00021_49604_5309.N1	25-AUG-2011 08:40:38	Bright	44.500	107	37The Aur	2.6490	11000.	89	49604	No
57	GOM_TRA_1PNPDK20110825_084524_000000573106_00021_49604_5310.N1	25-AUG-2011 08:45:24	Twilight	56.500	151	13Mu Gem	2.8900	3000.0	113	49604	No
58	GOM_TRA_1PNPDK20110825_084704_000000483106_00021_49604_5311.N1	25-AUG-2011 08:47:04	Twilight	47.500	44	24Gam Gem	1.9280	11000.	95	49604	No
59	GOM_TRA_1PNPDK20110825_085108_000000613106_00021_49604_5312.N1	25-AUG-2011 08:51:08	Dark	60.500	14	58Alp Ori	0.87000	3000.0	121	49604	No
60	GOM_TRA_1PNPDK20110825_085447_000000503106_00021_49604_5313.N1	25-AUG-2011 08:54:47	Dark	50.000	72	34Del Ori	2.2500	30000.	100	49604	No
61	GOM_TRA_1PNPDK20110825_085629_000000493106_00021_49604_5314.N1	25-AUG-2011 08:56:29	Dark	49.000	1	9Alp CMa	-1.4400	11000.	98	49604	No
62	GOM_TRA_1PNPDK20110825_085952_000000503106_00021_49604_5315.N1	25-AUG-2011 08:59:52	Dark	49.500	101	11Alp Lep	2.5820	7000.0	99	49604	No
63	GOM_TRA_1PNPDK20110825_091438_000000543106_00022_49605_5316.N1	25-AUG-2011 09:14:38	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49605	No
64	GOM_TRA_1PNPDK20110825_091725_000000553106_00022_49605_5317.N1	25-AUG-2011 09:17:25	Dark	54.500	9	Alp Eri	0.45300	24000.	109	49605	No
65	GOM_TRA_1PNPDK20110825_092321_000000523106_00022_49605_5318.N1	25-AUG-2011 09:23:21	Straylight	52.000	84	Alp Phe	2.3970	4500.0	104	49605	No
66	GOM_TRA_1PNPDK20110825_092514_000000463106_00022_49605_5319.N1	25-AUG-2011 09:25:14	Straylight	45.500	63	Bet Gru	2.1500	2800.0	91	49605	No
67	GOM_TRA_1PNPDK20110825_092954_000000483106_00022_49605_5320.N1	25-AUG-2011 09:29:54	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	49605	No
68	GOM_TRA_1PNPDK20110825_093457_000000413106_00022_49605_5321.N1	25-AUG-2011 09:34:57	Bright	41.000	142	49Del Cap	2.8500	8900.0	82	49605	No
69	GOM_TRA_1PNPDK20110825_093809_000000403106_00022_49605_5454.N1	25-AUG-2011 09:38:09	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49605	No
70	GOM_TRA_1PNPDK20110825_093946_000000433106_00022_49605_5455.N1	25-AUG-2011 09:39:46	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49605	No
71	GOM_TRA_1PNPDK20110825_094248_000000403106_00022_49605_5456.N1	25-AUG-2011 09:42:48	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49605	No
72	GOM_TRA_1PNPDK20110825_095031_000000473106_00022_49605_5457.N1	25-AUG-2011 09:50:31	Bright	47.000	164	44Eta Peg	2.9480	5400.0	94	49605	No
73	GOM_TRA_1PNPDK20110825_095748_000000373106_00022_49605_5458.N1	25-AUG-2011 09:57:48	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	49605	No

74	GOM_TRA_1PNPDK20110825_100118_000000453106_00022_49605_5459.N1	25-AUG-2011 10:01:18	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49605	No
75	GOM_TRA_1PNPDK20110825_100329_000000473106_00022_49605_5460.N1	25-AUG-2011 10:03:29	Bright	46.500	76	27Gam Cas	2.3000	30000.	93	49605	No
76	GOM_TRA_1PNPDK20110825_101730_000000553106_00022_49605_5461.N1	25-AUG-2011 10:17:30	Bright	54.500	6	13Alp Aur	0.080000	3400.0	109	49605	No
77	GOM_TRA_1PNPDK20110825_102052_000000433106_00022_49605_5462.N1	25-AUG-2011 10:20:52	Bright	42.500	107	37The Aur	2.6490	11000.	85	49605	No
78	GOM_TRA_1PNPDK20110825_102538_000000503106_00022_49605_5463.N1	25-AUG-2011 10:25:38	Twilight	50.000	151	13Mu Gem	2.8900	3000.0	100	49605	No
79	GOM_TRA_1PNPDK20110825_102719_000000473106_00022_49605_5464.N1	25-AUG-2011 10:27:19	Twilight	47.000	44	24Gam Gem	1.9280	11000.	94	49605	No
80	GOM_TRA_1PNPDK20110825_103123_000000583106_00022_49605_5465.N1	25-AUG-2011 10:31:23	Dark	58.000	14	58Alp Ori	0.87000	3000.0	116	49605	No
81	GOM_TRA_1PNPDK20110825_103502_000000503106_00022_49605_5466.N1	25-AUG-2011 10:35:02	Dark	50.000	72	34Del Ori	2.2500	30000.	100	49605	No
82	GOM_TRA_1PNPDK20110825_103643_000000503106_00022_49605_5467.N1	25-AUG-2011 10:36:43	Dark	50.000	1	9Alp CMa	-1.4400	11000.	100	49605	No
83	GOM_TRA_1PNPDK20110825_104007_000000513106_00022_49605_5468.N1	25-AUG-2011 10:40:07	Dark	50.500	101	11Alp Lep	2.5820	7000.0	101	49605	No
84	GOM_TRA_1PNPDK20110825_105453_000000553106_00023_49606_5469.N1	25-AUG-2011 10:54:53	Dark	54.500	157	The1Eri	2.9060	9300.0	109	49606	No
85	GOM_TRA_1PNPDK20110825_105740_000000423106_00023_49606_5470.N1	25-AUG-2011 10:57:40	Dark	42.000	9	Alp Eri	0.45300	24000.	84	49606	No
86	GOM_TRA_1PNPDK20110825_110335_000000593106_00023_49606_5471.N1	25-AUG-2011 11:03:35	Straylight	58.500	84	Alp Phe	2.3970	4500.0	117	49606	No
87	GOM_TRA_1PNPDK20110825_110528_000000533106_00023_49606_5472.N1	25-AUG-2011 11:05:28	Straylight	53.000	63	Bet Gru	2.1500	2800.0	106	49606	No
88	GOM_TRA_1PNPDK20110825_111009_000000493106_00023_49606_5473.N1	25-AUG-2011 11:10:09	Straylight	48.500	18	24Alp PsA	1.1660	9700.0	97	49606	No
89	GOM_TRA_1PNPDK20110825_111511_000000463106_00023_49606_5474.N1	25-AUG-2011 11:15:11	Bright	45.500	142	49Del Cap	2.8500	8900.0	91	49606	No
90	GOM_TRA_1PNPDK20110825_111823_000000393106_00023_49606_5369.N1	25-AUG-2011 11:18:23	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	49606	No
91	GOM_TRA_1PNPDK20110825_112000_000000433106_00023_49606_5370.N1	25-AUG-2011 11:20:00	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49606	No
92	GOM_TRA_1PNPDK20110825_112302_000000393106_00023_49606_5371.N1	25-AUG-2011 11:23:02	Bright	38.500	61	8Eps Peg	2.1000	3900.0	77	49606	No
93	GOM_TRA_1PNPDK20110825_113044_000000463106_00023_49606_5372.N1	25-AUG-2011 11:30:44	Bright	46.000	164	44Eta Peg	2.9480	5400.0	92	49606	No
94	GOM_TRA_1PNPDK20110825_113802_000000373106_00023_49606_5373.N1	25-AUG-2011 11:38:02	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	49606	No
95	GOM_TRA_1PNPDK20110825_114131_000000463106_00023_49606_5374.N1	25-AUG-2011 11:41:31	Bright	46.000	74	11Bet Cas	2.2680	6600.0	92	49606	No
96	GOM_TRA_1PNPDK20110825_114342_000000473106_00023_49606_5375.N1	25-AUG-2011 11:43:42	Bright	46.500	76	27Gam Cas	2.3000	30000.	93	49606	No
97	GOM_TRA_1PNPDK20110825_115744_000000533106_00023_49606_5376.N1	25-AUG-2011 11:57:44	Bright	53.000	6	13Alp Aur	0.080000	3400.0	106	49606	No
98	GOM_TRA_1PNPDK20110825_120106_000000443106_00023_49606_5377.N1	25-AUG-2011 12:01:06	Bright	43.500	107	37The Aur	2.6490	11000.	87	49606	No
99	GOM_TRA_1PNPDK20110825_120552_000000543106_00023_49606_5378.N1	25-AUG-2011 12:05:52	Twilight	54.000	151	13Mu Gem	2.8900	3000.0	108	49606	No
100	GOM_TRA_1PNPDK20110825_120733_000000473106_00023_49606_5379.N1	25-AUG-2011 12:07:33	Twilight	47.000	44	24Gam Gem	1.9280	11000.	94	49606	No
101	GOM_TRA_1PNPDK20110825_121138_000000643106_00023_49606_5380.N1	25-AUG-2011 12:11:38	Dark	64.000	14	58Alp Ori	0.87000	3000.0	128	49606	No
102	GOM_TRA_1PNPDK20110825_121517_000000423106_00023_49606_5381.N1	25-AUG-2011 12:15:17	Dark	42.000	72	34Del Ori	2.2500	30000.	84	49606	No
103	GOM_TRA_1PNPDK20110825_121658_000000493106_00023_49606_5382.N1	25-AUG-2011 12:16:58	Dark	48.500	1	9Alp CMa	-1.4400	11000.	97	49606	No
104	GOM_TRA_1PNPDK20110825_122022_000000533106_00023_49606_5383.N1	25-AUG-2011 12:20:22	Dark	53.000	101	11Alp Lep	2.5820	7000.0	106	49606	No
105	GOM_TRA_1PNPDK20110825_123509_000000543106_00024_49607_5384.N1	25-AUG-2011 12:35:09	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49607	No
106	GOM_TRA_1PNPDK20110825_123754_000000453106_00024_49607_5385.N1	25-AUG-2011 12:37:54	Dark	44.500	9	Alp Eri	0.45300	24000.	89	49607	No
107	GOM_TRA_1PNPDK20110825_124350_000000513106_00024_49607_5386.N1	25-AUG-2011 12:43:50	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49607	No
108	GOM_TRA_1PNPDK20110825_124543_000000443106_00024_49607_5387.N1	25-AUG-2011 12:45:43	Straylight	44.000	63	Bet Gru	2.1500	2800.0	88	49607	No
109	GOM_TRA_1PNPDK20110825_125023_000000503106_00024_49607_5388.N1	25-AUG-2011 12:50:23	Straylight	49.500	18	24Alp PsA	1.1660	9700.0	99	49607	No
110	GOM_TRA_1PNPDK20110825_125525_000000423106_00024_49607_5410.N1	25-AUG-2011 12:55:25	Bright	41.500	142	49Del Cap	2.8500	8900.0	83	49607	Yes
111	GOM_TRA_1PNPDK20110825_125837_000000403106_00024_49607_5411.N1	25-AUG-2011 12:58:37	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49607	No
112	GOM_TRA_1PNPDK20110825_130014_000000423106_00024_49607_5412.N1	25-AUG-2011 13:00:14	Bright	42.000	162	34Alp Aqr	2.9440	5350.0	84	49607	No
113	GOM_TRA_1PNPDK20110825_130316_000000393106_00024_49607_5413.N1	25-AUG-2011 13:03:16	Bright	39.000	61	8Eps Peg	2.1000	3900.0	78	49607	No
114	GOM_TRA_1PNPDK20110825_131057_000000483106_00024_49607_5414.N1	25-AUG-2011 13:10:57	Bright	48.000	164	44Eta Peg	2.9480	5400.0	96	49607	No
115	GOM_TRA_1PNPDK20110825_131816_000000343106_00024_49607_5415.N1	25-AUG-2011 13:18:16	Bright	34.000	89	5Alp Cep	2.4510	8000.0	68	49607	No
116	GOM_TRA_1PNPDK20110825_132144_000000443106_00024_49607_5416.N1	25-AUG-2011 13:21:44	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	49607	No
117	GOM_TRA_1PNPDK20110825_132356_000000453106_00024_49607_5417.N1	25-AUG-2011 13:23:56	Bright	45.000	76	27Gam Cas	2.3000	30000.	90	49607	No
118	GOM_TRA_1PNPDK20110825_133757_000000573106_00024_49607_5418.N1	25-AUG-2011 13:37:57	Bright	56.500	6	13Alp Aur	0.080000	3400.0	113	49607	No
119	GOM_TRA_1PNPDK20110825_134120_000000443106_00024_49607_5419.N1	25-AUG-2011 13:41:20	Bright	43.500	107	37The Aur	2.6490	11000.	87	49607	No
120	GOM_TRA_1PNPDK20110825_134606_000000533106_00024_49607_5420.N1	25-AUG-2011 13:46:06	Twilight	52.500	151	13Mu Gem	2.8900	3000.0	105	49607	No
121	GOM_TRA_1PNPDK20110825_134747_000000493106_00024_49607_5421.N1	25-AUG-2011 13:47:47	Twilight	48.500	44	24Gam Gem	1.9280	11000.	97	49607	No
122	GOM_TRA_1PNPDK20110825_135152_000000653106_00024_49607_5422.N1	25-AUG-2011 13:51:52	Dark	65.000	14	58Alp Ori	0.87000	3000.0	130	49607	No
123	GOM_TRA_1PNPDK20110825_135532_000000423106_00024_49607_5423.N1	25-AUG-2011 13:55:32	Dark	42.000	72	34Del Ori	2.2500	30000.	84	49607	No
124	GOM_TRA_1PNPDK20110825_135712_000000463106_00024_49607_5424.N1	25-AUG-2011 13:57:12	Dark	46.000	1	9Alp CMa	-1.4400	11000.	92	49607	No
125	GOM_TRA_1PNPDK20110825_140037_000000503106_00024_49607_5425.N1	25-AUG-2011 14:00:37	Dark	49.500	101	11Alp Lep	2.5820	7000.0	99	49607	No
126	GOM_TRA_1PNPDK20110825_141524_000000543106_00025_49608_5426.N1	25-AUG-2011 14:15:24	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49608	No
127	GOM_TRA_1PNPDK20110825_141809_000000443106_00025_49608_5427.N1	25-AUG-2011 14:18:09	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49608	No
128	GOM_TRA_1PNPDK20110825_142405_000000503106_00025_49608_5428.N1	25-AUG-2011 14:24:05	Straylight	49.500	84	Alp Phe	2.3970	4500.0	99	49608	No
129	GOM_TRA_1PNPDK20110825_142557_000000473106_00025_49608_5429.N1	25-AUG-2011 14:25:57	Straylight	46.500	63	Bet Gru	2.1500	2800.0	93	49608	No
130	GOM_TRA_1PNPDK20110825_143037_000000473106_00025_49608_5430.N1	25-AUG-2011 14:30:37	Straylight	47.000	18	24Alp PsA	1.1660	9700.0	94	49608	No
131	GOM_TRA_1PNPDK20110825_143539_000000463106_00025_49608_5441.N1	25-AUG-2011 14:35:39	Bright	45.500	142	49Del Cap	2.8500	8900.0	91	49608	No
132	GOM_TRA_1PNPDK20110825_143851_000000403106_00025_49608_5442.N1	25-AUG-2011 14:38:51	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49608	No

133	GOM_TRA_1PNPDK20110825_144028_000000423106_00025_49608_5443.N1	25-AUG-2011 14:40:28	Bright	42.000	162	34Alp Aqr	2.9440	5350.0	84	49608	No
134	GOM_TRA_1PNPDK20110825_144330_000000423106_00025_49608_5444.N1	25-AUG-2011 14:43:30	Bright	41.500	61	8Eps Peg	2.1000	3900.0	83	49608	No
135	GOM_TRA_1PNPDK20110825_145111_000000483106_00025_49608_5445.N1	25-AUG-2011 14:51:11	Bright	48.000	164	44Eta Peg	2.9480	5400.0	96	49608	No
136	GOM_TRA_1PNPDK20110825_145830_000000333106_00025_49608_5446.N1	25-AUG-2011 14:58:30	Bright	33.000	89	5Alp Cep	2.4510	8000.0	66	49608	No
137	GOM_TRA_1PNPDK20110825_150158_000000453106_00025_49608_5447.N1	25-AUG-2011 15:01:58	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49608	No
138	GOM_TRA_1PNPDK20110825_150409_000000473106_00025_49608_5448.N1	25-AUG-2011 15:04:09	Bright	46.500	76	27Gam Cas	2.3000	30000.	93	49608	No
139	GOM_TRA_1PNPDK20110825_151811_000000583106_00025_49608_5449.N1	25-AUG-2011 15:18:11	Bright	57.500	6	13Alp Aur	0.080000	3400.0	115	49608	No
140	GOM_TRA_1PNPDK20110825_152134_000000433106_00025_49608_5450.N1	25-AUG-2011 15:21:34	Bright	43.000	107	37The Aur	2.6490	11000.	86	49608	No
141	GOM_TRA_1PNPDK20110825_152620_000000543106_00025_49608_5451.N1	25-AUG-2011 15:26:20	Tw_i_and_stray	54.000	151	13Mu Gem	2.8900	3000.0	108	49608	No
142	GOM_TRA_1PNPDK20110825_152802_000000483106_00025_49608_5452.N1	25-AUG-2011 15:28:02	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	49608	No
143	GOM_TRA_1PNPDK20110825_153207_000000613106_00025_49608_5453.N1	25-AUG-2011 15:32:07	Dark	61.000	14	58Alp Ori	0.87000	3000.0	122	49608	No
144	GOM_TRA_1PNPDK20110825_153547_000000333106_00025_49608_5454.N1	25-AUG-2011 15:35:47	Dark	33.000	72	34Del Ori	2.2500	30000.	66	49608	No
145	GOM_TRA_1PNPDK20110825_153727_000000493106_00025_49608_5455.N1	25-AUG-2011 15:37:27	Dark	48.500	1	9Alp CMa	-1.4400	11000.	97	49608	No
146	GOM_TRA_1PNPDK20110825_154052_000000513106_00025_49608_5456.N1	25-AUG-2011 15:40:52	Dark	51.000	101	11Alp Lep	2.5820	7000.0	102	49608	No
147	GOM_TRA_1PNPDK20110825_155539_000000543106_00026_49609_5457.N1	25-AUG-2011 15:55:39	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49609	No
148	GOM_TRA_1PNPDK20110825_155823_000000433106_00026_49609_5458.N1	25-AUG-2011 15:58:23	Dark	42.500	9	Alp Eri	0.45300	24000.	85	49609	No
149	GOM_TRA_1PNPDK20110825_160419_000000543106_00026_49609_5459.N1	25-AUG-2011 16:04:19	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49609	No
150	GOM_TRA_1PNPDK20110825_160611_000000503106_00026_49609_5460.N1	25-AUG-2011 16:06:11	Straylight	50.000	63	Bet Gru	2.1500	2800.0	100	49609	No
151	GOM_TRA_1PNPDK20110825_161051_000000503106_00026_49609_5474.N1	25-AUG-2011 16:10:51	Straylight	49.500	18	24Alp PsA	1.1660	9700.0	99	49609	No
152	GOM_TRA_1PNPDK20110825_161553_000000443106_00026_49609_5475.N1	25-AUG-2011 16:15:53	Bright	44.000	142	49Del Cap	2.8500	8900.0	88	49609	No
153	GOM_TRA_1PNPDK20110825_161905_000000403106_00026_49609_5476.N1	25-AUG-2011 16:19:05	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49609	No
154	GOM_TRA_1PNPDK20110825_162042_000000433106_00026_49609_5477.N1	25-AUG-2011 16:20:42	Bright	42.500	162	34Alp Aqr	2.9440	5350.0	85	49609	No
155	GOM_TRA_1PNPDK20110825_162344_000000423106_00026_49609_5478.N1	25-AUG-2011 16:23:44	Bright	41.500	61	8Eps Peg	2.1000	3900.0	83	49609	No
156	GOM_TRA_1PNPDK20110825_163124_000000473106_00026_49609_5479.N1	25-AUG-2011 16:31:24	Bright	47.000	164	44Eta Peg	2.9480	5400.0	94	49609	No
157	GOM_TRA_1PNPDK20110825_163843_000000383106_00026_49609_5480.N1	25-AUG-2011 16:38:43	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49609	No
158	GOM_TRA_1PNPDK20110825_164211_000000453106_00026_49609_5481.N1	25-AUG-2011 16:42:11	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	49609	No
159	GOM_TRA_1PNPDK20110825_164422_000000473106_00026_49609_5482.N1	25-AUG-2011 16:44:22	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49609	No
160	GOM_TRA_1PNPDK20110825_165825_000000553106_00026_49609_5483.N1	25-AUG-2011 16:58:25	Bright	55.000	6	13Alp Aur	0.080000	3400.0	110	49609	No
161	GOM_TRA_1PNPDK20110825_170148_000000443106_00026_49609_5484.N1	25-AUG-2011 17:01:48	Bright	43.500	107	37The Aur	2.6490	11000.	87	49609	No
162	GOM_TRA_1PNPDK20110825_170635_000000533106_00026_49609_5485.N1	25-AUG-2011 17:06:35	Tw_i_and_stray	53.000	151	13Mu Gem	2.8900	3000.0	106	49609	No
163	GOM_TRA_1PNPDK20110825_170816_000000473106_00026_49609_5486.N1	25-AUG-2011 17:08:16	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	49609	No
164	GOM_TRA_1PNPDK20110825_171221_000000613106_00026_49609_5487.N1	25-AUG-2011 17:12:21	Dark	60.500	14	58Alp Ori	0.87000	3000.0	121	49609	No
165	GOM_TRA_1PNPDK20110825_171602_000000333106_00026_49609_5488.N1	25-AUG-2011 17:16:02	Dark	33.000	72	34Del Ori	2.2500	30000.	66	49609	No
166	GOM_TRA_1PNPDK20110825_171741_000000493106_00026_49609_5489.N1	25-AUG-2011 17:17:41	Dark	49.000	1	9Alp CMa	-1.4400	11000.	98	49609	No
167	GOM_TRA_1PNPDK20110825_172107_000000523106_00026_49609_5490.N1	25-AUG-2011 17:21:07	Dark	51.500	101	11Alp Lep	2.5820	7000.0	103	49609	No
168	GOM_TRA_1PNPDK20110825_173554_000000533106_00027_49610_5491.N1	25-AUG-2011 17:35:54	Dark	53.000	157	The1Eri	2.9060	9300.0	106	49610	No
169	GOM_TRA_1PNPDK20110825_173838_000000463106_00027_49610_5492.N1	25-AUG-2011 17:38:38	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49610	No
170	GOM_TRA_1PNPDK20110825_174434_000000493106_00027_49610_5493.N1	25-AUG-2011 17:44:34	Straylight	49.000	84	Alp Phe	2.3970	4500.0	98	49610	No
171	GOM_TRA_1PNPDK20110825_174625_000000513106_00027_49610_5494.N1	25-AUG-2011 17:46:25	Straylight	50.500	63	Bet Gru	2.1500	2800.0	101	49610	No
172	GOM_TRA_1PNPDK20110825_175106_000000503106_00027_49610_5526.N1	25-AUG-2011 17:51:06	Straylight	49.500	18	24Alp PsA	1.1660	9700.0	99	49610	No
173	GOM_TRA_1PNPDK20110825_175607_000000523106_00027_49610_5527.N1	25-AUG-2011 17:56:07	Bright	51.500	142	49Del Cap	2.8500	8900.0	103	49610	No
174	GOM_TRA_1PNPDK20110825_175919_000000403106_00027_49610_5528.N1	25-AUG-2011 17:59:19	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49610	No
175	GOM_TRA_1PNPDK20110825_180056_000000433106_00027_49610_5529.N1	25-AUG-2011 18:00:56	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49610	No
176	GOM_TRA_1PNPDK20110825_180357_000000403106_00027_49610_5530.N1	25-AUG-2011 18:03:57	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49610	No
177	GOM_TRA_1PNPDK20110825_181138_000000463106_00027_49610_5531.N1	25-AUG-2011 18:11:38	Bright	45.500	164	44Eta Peg	2.9480	5400.0	91	49610	No
178	GOM_TRA_1PNPDK20110825_181857_000000383106_00027_49610_5532.N1	25-AUG-2011 18:18:57	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49610	No
179	GOM_TRA_1PNPDK20110825_182224_000000473106_00027_49610_5533.N1	25-AUG-2011 18:22:24	Bright	47.000	74	11Bet Cas	2.2680	6600.0	94	49610	No
180	GOM_TRA_1PNPDK20110825_182436_000000483106_00027_49610_5534.N1	25-AUG-2011 18:24:36	Bright	47.500	76	27Gam Cas	2.3000	30000.	95	49610	No
181	GOM_TRA_1PNPDK20110825_183839_000000543106_00027_49610_5535.N1	25-AUG-2011 18:38:39	Bright	53.500	6	13Alp Aur	0.080000	3400.0	107	49610	No
182	GOM_TRA_1PNPDK20110825_184202_000000453106_00027_49610_5536.N1	25-AUG-2011 18:42:02	Bright	44.500	107	37The Aur	2.6490	11000.	89	49610	No
183	GOM_TRA_1PNPDK20110825_184649_000000543106_00027_49610_5537.N1	25-AUG-2011 18:46:49	Tw_i_and_stray	54.000	151	13Mu Gem	2.8900	3000.0	108	49610	No
184	GOM_TRA_1PNPDK20110825_184830_000000473106_00027_49610_5538.N1	25-AUG-2011 18:48:30	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	49610	No
185	GOM_TRA_1PNPDK20110825_185236_000000663106_00027_49610_5539.N1	25-AUG-2011 18:52:36	Dark	65.500	14	58Alp Ori	0.87000	3000.0	131	49610	No
186	GOM_TRA_1PNPDK20110825_185617_000000253106_00027_49610_5540.N1	25-AUG-2011 18:56:17	Dark	25.000	72	34Del Ori	2.2500	30000.	50	49610	No
187	GOM_TRA_1PNPDK20110825_185756_000000493106_00027_49610_5541.N1	25-AUG-2011 18:57:56	Dark	48.500	1	9Alp CMa	-1.4400	11000.	97	49610	No
188	GOM_TRA_1PNPDK20110825_190122_000000493106_00027_49610_5542.N1	25-AUG-2011 19:01:22	Dark	48.500	101	11Alp Lep	2.5820	7000.0	97	49610	No
189	GOM_TRA_1PNPDK20110825_191609_000000543106_00028_49611_5543.N1	25-AUG-2011 19:16:09	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49611	No
190	GOM_TRA_1PNPDK20110825_191853_000000443106_00028_49611_5544.N1	25-AUG-2011 19:18:53	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49611	No
191	GOM_TRA_1PNPDK20110825_192449_000000553106_00028_49611_5636.N1	25-AUG-2011 19:24:49	Straylight	55.000	84	Alp Phe	2.3970	4500.0	110	49611	No

192	GOM_TRA_1PNPDK20110825_192640_000000483106_00028_49611_5637.N1	25-AUG-2011 19:26:40	Straylight	47.500	63	Bet Gru	2.1500	2800.0	95	49611	No
193	GOM_TRA_1PNPDK20110825_193120_000000523106_00028_49611_5638.N1	25-AUG-2011 19:31:20	Straylight	51.500	18	24Alp PsA	1.1660	9700.0	103	49611	No
194	GOM_TRA_1PNPDK20110825_193621_000000453106_00028_49611_5639.N1	25-AUG-2011 19:36:21	Bright	45.000	142	49Del Cap	2.8500	8900.0	90	49611	No
195	GOM_TRA_1PNPDK20110825_193933_000000393106_00028_49611_5640.N1	25-AUG-2011 19:39:33	Bright	38.500	154	22Bet Aqr	2.8990	5700.0	77	49611	No
196	GOM_TRA_1PNPDK20110825_194110_000000423106_00028_49611_5641.N1	25-AUG-2011 19:41:10	Bright	42.000	162	34Alp Aqr	2.9440	5350.0	84	49611	No
197	GOM_TRA_1PNPDK20110825_194411_000000403106_00028_49611_5642.N1	25-AUG-2011 19:44:11	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49611	No
198	GOM_TRA_1PNPDK20110825_195151_000000463106_00028_49611_5643.N1	25-AUG-2011 19:51:51	Bright	46.000	164	44Eta Peg	2.9480	5400.0	92	49611	No
199	GOM_TRA_1PNPDK20110825_195911_000000383106_00028_49611_5644.N1	25-AUG-2011 19:59:11	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49611	No
200	GOM_TRA_1PNPDK20110825_200238_000000473106_00028_49611_5645.N1	25-AUG-2011 20:02:38	Bright	46.500	74	11Bet Cas	2.2680	6600.0	93	49611	No
201	GOM_TRA_1PNPDK20110825_200449_000000493106_00028_49611_5646.N1	25-AUG-2011 20:04:49	Bright	48.500	76	27Gam Cas	2.3000	30000.	97	49611	No
202	GOM_TRA_1PNPDK20110825_201853_000000563106_00028_49611_5647.N1	25-AUG-2011 20:18:53	Bright	55.500	6	13Alp Aur	0.080000	3400.0	111	49611	No
203	GOM_TRA_1PNPDK20110825_202216_000000433106_00028_49611_5648.N1	25-AUG-2011 20:22:16	Bright	42.500	107	37The Aur	2.6490	11000.	85	49611	No
204	GOM_TRA_1PNPDK20110825_202703_000000533106_00028_49611_5649.N1	25-AUG-2011 20:27:03	Tw_i_and_stray	52.500	151	13Mu Gem	2.8900	3000.0	105	49611	No
205	GOM_TRA_1PNPDK20110825_202844_000000463106_00028_49611_5650.N1	25-AUG-2011 20:28:44	Tw_i_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	49611	No
206	GOM_TRA_1PNPDK20110825_203251_000000703106_00028_49611_5651.N1	25-AUG-2011 20:32:51	Dark	70.000	14	58Alp Ori	0.87000	3000.0	140	49611	No
207	GOM_TRA_1PNPDK20110825_203632_000000253106_00028_49611_5652.N1	25-AUG-2011 20:36:32	Dark	25.000	72	34Del Ori	2.2500	30000.	50	49611	No
208	GOM_TRA_1PNPDK20110825_203810_000000503106_00028_49611_5653.N1	25-AUG-2011 20:38:10	Dark	49.500	1	9Alp CMa	-1.4400	11000.	99	49611	No
209	GOM_TRA_1PNPDK20110825_204136_000000523106_00028_49611_5654.N1	25-AUG-2011 20:41:36	Dark	52.000	101	11Alp Lep	2.5820	7000.0	104	49611	No
210	GOM_TRA_1PNPDK20110825_205625_000000533106_00029_49612_5655.N1	25-AUG-2011 20:56:25	Dark	53.000	157	The1Eri	2.9060	9300.0	106	49612	No
211	GOM_TRA_1PNPDK20110825_205907_000000453106_00029_49612_5656.N1	25-AUG-2011 20:59:07	Dark	45.000	9	Alp Eri	0.45300	24000.	90	49612	No
212	GOM_TRA_1PNPDE20110825_210503_000000483106_00029_49612_8870.N1	25-AUG-2011 21:05:03	Straylight	48.000	84	Alp Phe	2.3970	4500.0	96	49612	No
213	GOM_TRA_1PNPDE20110825_210654_000000543106_00029_49612_8871.N1	25-AUG-2011 21:06:54	Straylight	54.000	63	Bet Gru	2.1500	2800.0	108	49612	No
214	GOM_TRA_1PNPDE20110825_211134_000000473106_00029_49612_8872.N1	25-AUG-2011 21:11:34	Straylight	46.500	18	24Alp PsA	1.1660	9700.0	93	49612	No
215	GOM_TRA_1PNPDE20110825_211635_000000463106_00029_49612_8873.N1	25-AUG-2011 21:16:35	Bright	45.500	142	49Del Cap	2.8500	8900.0	91	49612	No
216	GOM_TRA_1PNPDE20110825_211947_000000403106_00029_49612_8874.N1	25-AUG-2011 21:19:47	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	49612	No
217	GOM_TRA_1PNPDE20110825_212124_000000433106_00029_49612_8875.N1	25-AUG-2011 21:21:24	Bright	42.500	162	34Alp Aqr	2.9440	5350.0	85	49612	No
218	GOM_TRA_1PNPDE20110825_212425_000000423106_00029_49612_8876.N1	25-AUG-2011 21:24:25	Bright	41.500	61	8Eps Peg	2.1000	3900.0	83	49612	No
219	GOM_TRA_1PNPDE20110825_213204_000000453106_00029_49612_8877.N1	25-AUG-2011 21:32:04	Bright	45.000	164	44Eta Peg	2.9480	5400.0	90	49612	No
220	GOM_TRA_1PNPDE20110825_213925_000000373106_00029_49612_8878.N1	25-AUG-2011 21:39:25	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	49612	No
221	GOM_TRA_1PNPDE20110825_214251_000000453106_00029_49612_8879.N1	25-AUG-2011 21:42:51	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49612	No
222	GOM_TRA_1PNPDE20110825_214502_000000473106_00029_49612_8880.N1	25-AUG-2011 21:45:02	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49612	No
223	GOM_TRA_1PNPDE20110825_215906_000000543106_00029_49612_8881.N1	25-AUG-2011 21:59:06	Bright	54.000	6	13Alp Aur	0.080000	3400.0	108	49612	No
224	GOM_TRA_1PNPDE20110825_220230_000000453106_00029_49612_8882.N1	25-AUG-2011 22:02:30	Bright	44.500	107	37The Aur	2.6490	11000.	89	49612	No
225	GOM_TRA_1PNPDE20110825_220717_000000483106_00029_49612_8883.N1	25-AUG-2011 22:07:17	Tw_i_and_stray	48.000	151	13Mu Gem	2.8900	3000.0	96	49612	No
226	GOM_TRA_1PNPDE20110825_220859_000000483106_00029_49612_8884.N1	25-AUG-2011 22:08:59	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	49612	No
227	GOM_TRA_1PNPDE20110825_221305_000000633106_00029_49612_8885.N1	25-AUG-2011 22:13:05	Dark	62.500	14	58Alp Ori	0.87000	3000.0	125	49612	No
228	GOM_TRA_1PNPDE20110825_221825_000000493106_00029_49612_8904.N1	25-AUG-2011 22:18:25	Dark	48.500	1	9Alp CMa	-1.4400	11000.	97	49612	No
229	GOM_TRA_1PNPDE20110825_222151_000000553106_00029_49612_8905.N1	25-AUG-2011 22:21:51	Dark	54.500	101	11Alp Lep	2.5820	7000.0	109	49612	No
230	GOM_TRA_1PNPDE20110825_223640_000000533106_00030_49613_8906.N1	25-AUG-2011 22:36:40	Dark	52.500	157	The1Eri	2.9060	9300.0	105	49613	No
231	GOM_TRA_1PNPDE20110825_223922_000000443106_00030_49613_8907.N1	25-AUG-2011 22:39:22	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49613	No
232	GOM_TRA_1PNPDE20110825_224518_000000503106_00030_49613_8908.N1	25-AUG-2011 22:45:18	Straylight	49.500	84	Alp Phe	2.3970	4500.0	99	49613	No
233	GOM_TRA_1PNPDE20110825_224708_000000453106_00030_49613_8909.N1	25-AUG-2011 22:47:08	Straylight	44.500	63	Bet Gru	2.1500	2800.0	89	49613	No
234	GOM_TRA_1PNPDE20110825_225148_000000533106_00030_49613_8910.N1	25-AUG-2011 22:51:48	Straylight	52.500	18	24Alp PsA	1.1660	9700.0	105	49613	No
235	GOM_TRA_1PNPDE20110825_225649_000000473106_00030_49613_8911.N1	25-AUG-2011 22:56:49	Bright	46.500	142	49Del Cap	2.8500	8900.0	93	49613	No
236	GOM_TRA_1PNPDE20110825_230001_000000393106_00030_49613_8912.N1	25-AUG-2011 23:00:01	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	49613	No
237	GOM_TRA_1PNPDE20110825_230137_000000423106_00030_49613_8913.N1	25-AUG-2011 23:01:37	Bright	42.000	162	34Alp Aqr	2.9440	5350.0	84	49613	No
238	GOM_TRA_1PNPDE20110825_230439_000000403106_00030_49613_8914.N1	25-AUG-2011 23:04:39	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49613	No
239	GOM_TRA_1PNPDE20110825_231217_000000473106_00030_49613_8915.N1	25-AUG-2011 23:12:17	Bright	46.500	164	44Eta Peg	2.9480	5400.0	93	49613	No
240	GOM_TRA_1PNPDE20110825_231939_000000353106_00030_49613_8916.N1	25-AUG-2011 23:19:39	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	49613	No
241	GOM_TRA_1PNPDE20110825_232304_000000473106_00030_49613_8917.N1	25-AUG-2011 23:23:04	Bright	46.500	74	11Bet Cas	2.2680	6600.0	93	49613	No
242	GOM_TRA_1PNPDE20110825_232515_000000493106_00030_49613_8918.N1	25-AUG-2011 23:25:15	Bright	49.000	76	27Gam Cas	2.3000	30000.	98	49613	No
243	GOM_TRA_1PNPDE20110825_233920_000000563106_00030_49613_8919.N1	25-AUG-2011 23:39:20	Bright	56.000	6	13Alp Aur	0.080000	3400.0	112	49613	No
244	GOM_TRA_1PNPDE20110825_234244_000000443106_00030_49613_8920.N1	25-AUG-2011 23:42:44	Bright	44.000	107	37The Aur	2.6490	11000.	88	49613	No
245	GOM_TRA_1PNPDE20110825_234732_000000543106_00030_49613_8921.N1	25-AUG-2011 23:47:32	Tw_i_and_stray	53.500	151	13Mu Gem	2.8900	3000.0	107	49613	No
246	GOM_TRA_1PNPDE20110825_234913_000000453106_00030_49613_8922.N1	25-AUG-2011 23:49:13	Tw_i_and_stray	45.000	44	24Gam Gem	1.9280	11000.	90	49613	No
247	GOM_TRA_1PNPDE20110825_235320_000000623106_00030_49613_8923.N1	25-AUG-2011 23:53:20	Dark	61.500	14	58Alp Ori	0.87000	3000.0	123	49613	No
248	GOM_TRA_1PNPDE20110825_235839_000000483106_00030_49613_8930.N1	25-AUG-2011 23:58:39	Dark	47.500	1	9Alp CMa	-1.4400	11000.	95	49613	Yes

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).

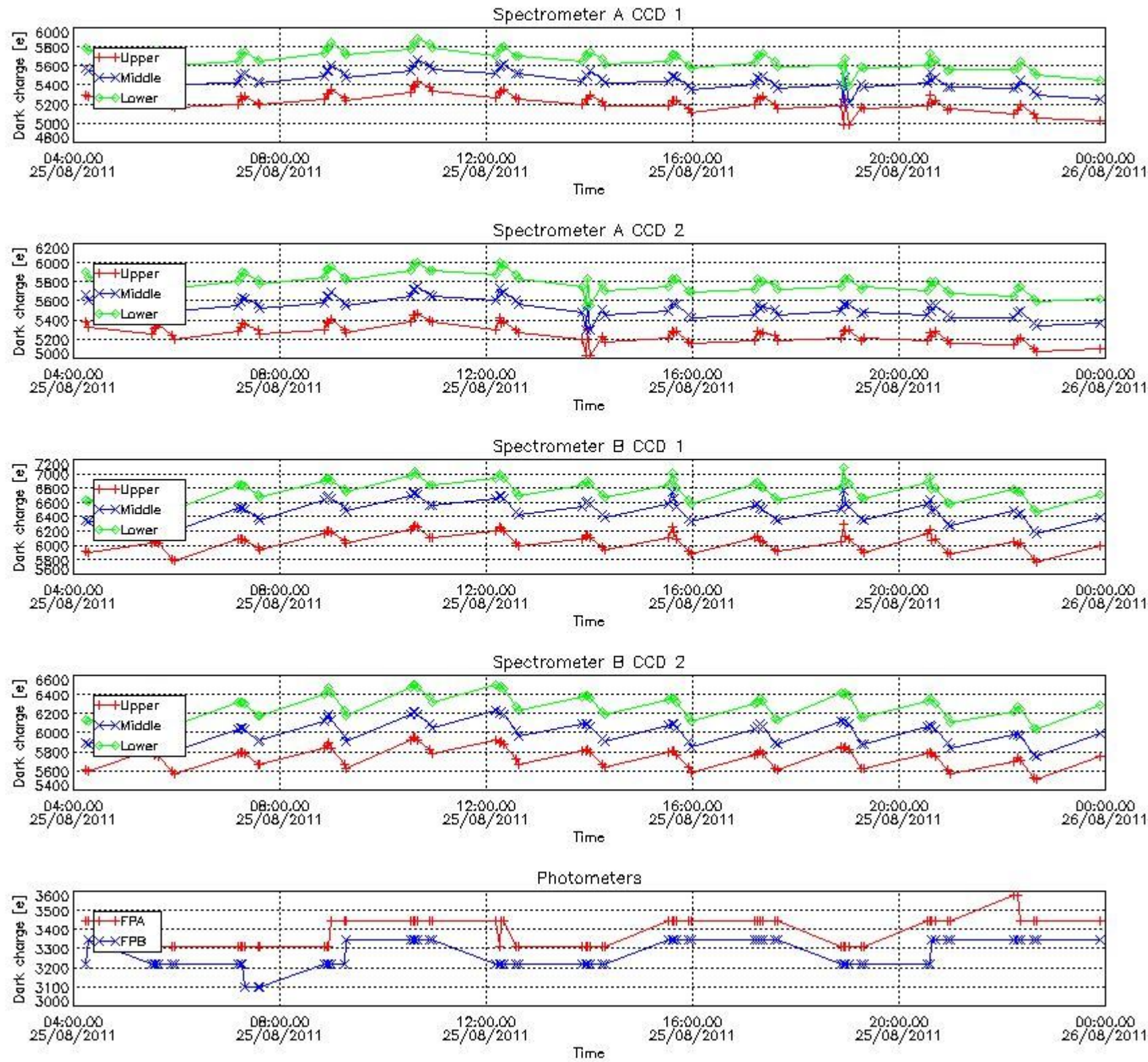
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110825_041353_000000523106_00019_49602_8604.N1	DC map used
GOM_TRA_1PNPDE20110825_041641_000000453106_00019_49602_8605.N1	DC map used
GOM_TRA_1PNPDE20110825_042237_000000563106_00019_49602_8606.N1	DC map used
GOM_TRA_1PNPDE20110825_042431_000000543106_00019_49602_8607.N1	DC map used
GOM_TRA_1PNPDE20110825_042911_000000533106_00019_49602_8608.N1	DC map used
GOM_TRA_1PNPDE20110825_043415_000000563106_00019_49602_8609.N1	DC map used
GOM_TRA_1PNPDE20110825_043727_000000403106_00019_49602_8610.N1	DC map used
GOM_TRA_1PNPDE20110825_043905_000000433106_00019_49602_8611.N1	DC map used
GOM_TRA_1PNPDE20110825_044207_000000393106_00019_49602_8612.N1	DC map used
GOM_TRA_1PNPDE20110825_044951_000000493106_00019_49602_8613.N1	DC map used
GOM_TRA_1PNPDE20110825_045707_000000363106_00019_49602_8614.N1	DC map used
GOM_TRA_1PNPDE20110825_050038_000000473106_00019_49602_8615.N1	DC map used

GOM_TRA_1PNPDE20110825_050249_000000483106_00019_49602_8616.N1	DC map used
GOM_TRA_1PNPDE20110825_210503_000000483106_00029_49612_8870.N1	DC map used
GOM_TRA_1PNPDE20110825_210654_000000543106_00029_49612_8871.N1	DC map used
GOM_TRA_1PNPDE20110825_211134_000000473106_00029_49612_8872.N1	DC map used
GOM_TRA_1PNPDE20110825_211635_000000463106_00029_49612_8873.N1	DC map used
GOM_TRA_1PNPDE20110825_211947_000000403106_00029_49612_8874.N1	DC map used
GOM_TRA_1PNPDE20110825_212124_000000433106_00029_49612_8875.N1	DC map used
GOM_TRA_1PNPDE20110825_212425_000000423106_00029_49612_8876.N1	DC map used
GOM_TRA_1PNPDE20110825_213204_000000453106_00029_49612_8877.N1	DC map used
GOM_TRA_1PNPDE20110825_213925_000000373106_00029_49612_8878.N1	DC map used
GOM_TRA_1PNPDE20110825_214251_000000453106_00029_49612_8879.N1	DC map used
GOM_TRA_1PNPDE20110825_214502_000000473106_00029_49612_8880.N1	DC map used
GOM_TRA_1PNPDE20110825_215906_000000543106_00029_49612_8881.N1	DC map used
GOM_TRA_1PNPDE20110825_220230_000000453106_00029_49612_8882.N1	DC map used
GOM_TRA_1PNPDE20110825_220717_000000483106_00029_49612_8883.N1	DC map used
GOM_TRA_1PNPDE20110825_220859_000000483106_00029_49612_8884.N1	DC map used
GOM_TRA_1PNPDE20110825_221305_000000633106_00029_49612_8885.N1	DC map used

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



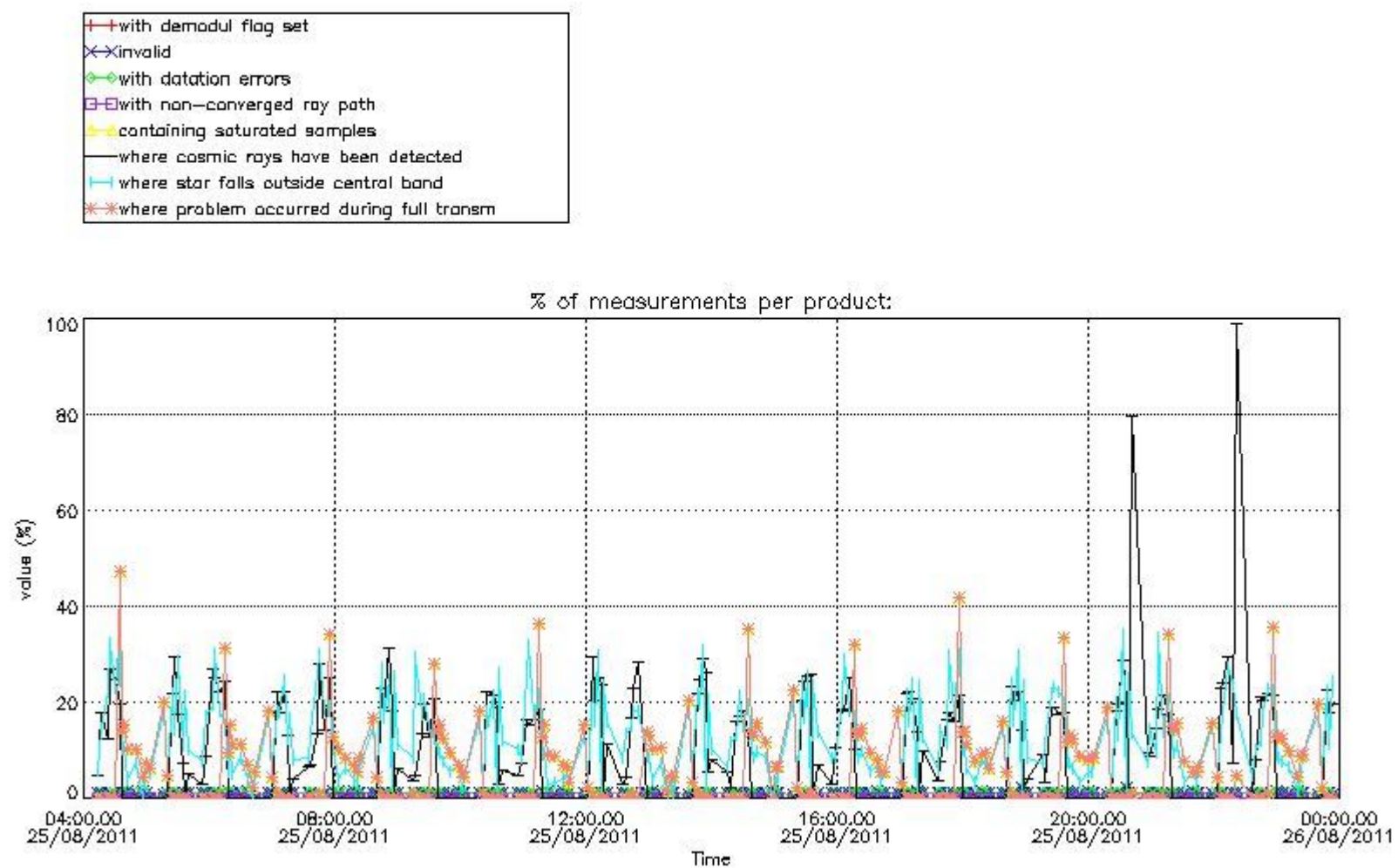
5. Demodulation flag and quality information monitoring

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.

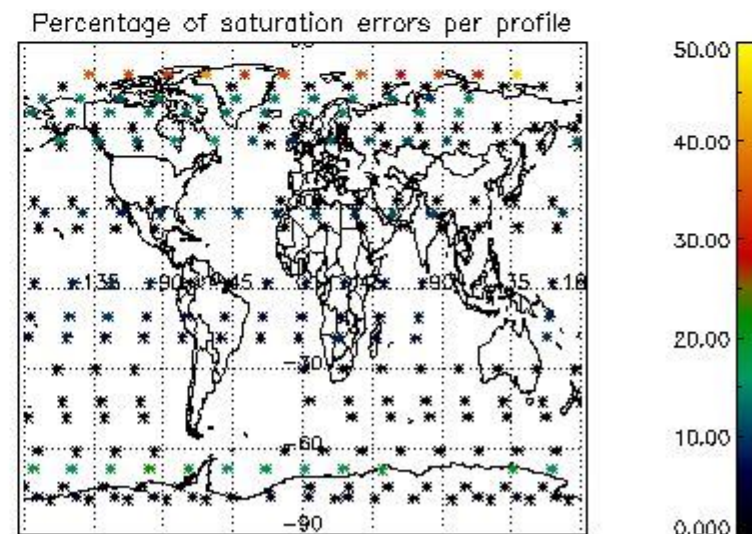
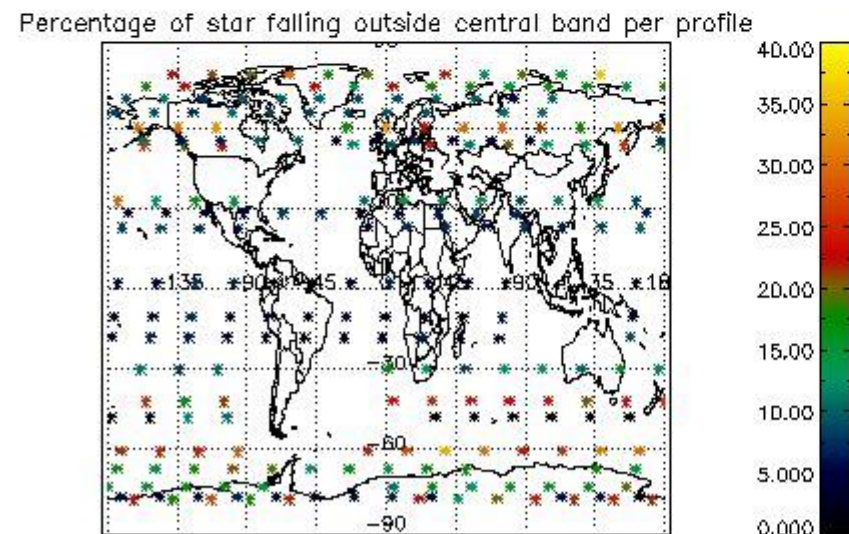
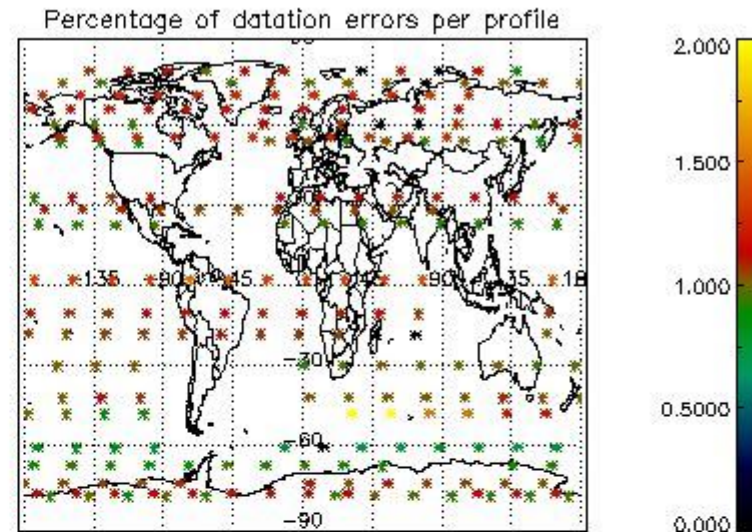
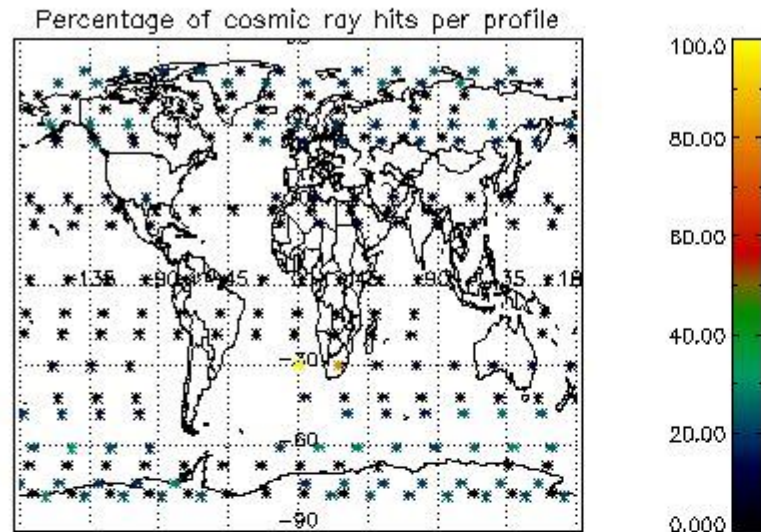
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	50.4065 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	47.9675 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



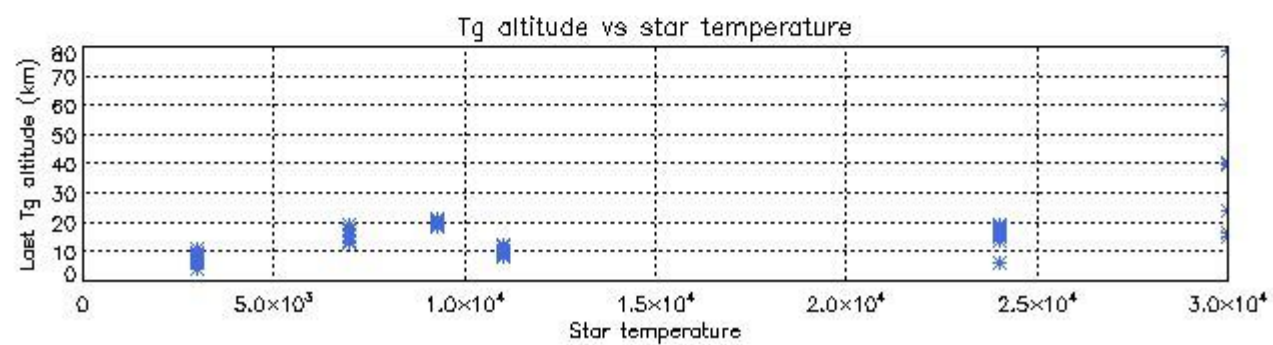
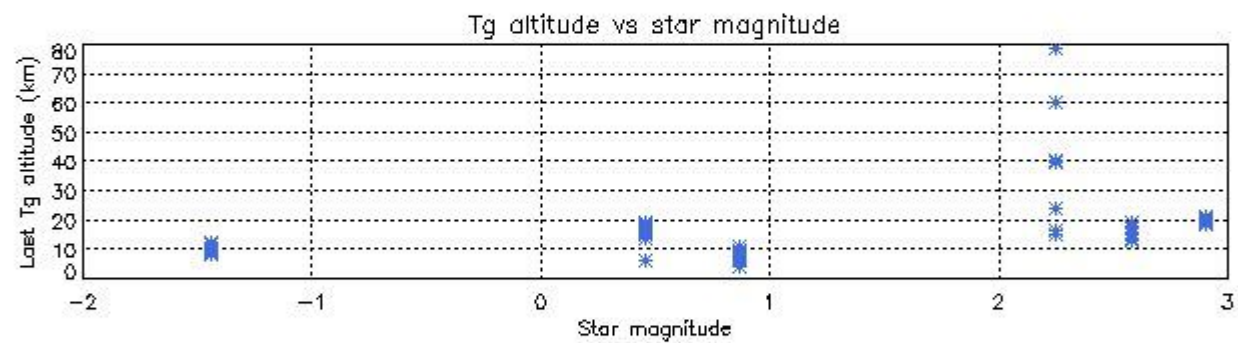
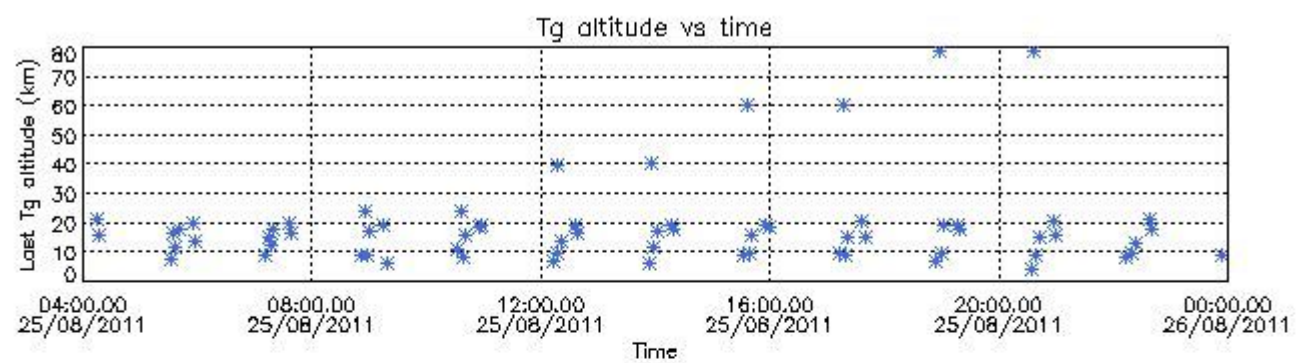
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.344	19.313	NaN
St. deviation:	14.614	4.3456	NaN
Maximum:	78.860	31.271	NaN
Minimum:	4.2840	3.4391	NaN
Number of data:	68.000	118.00	NaN

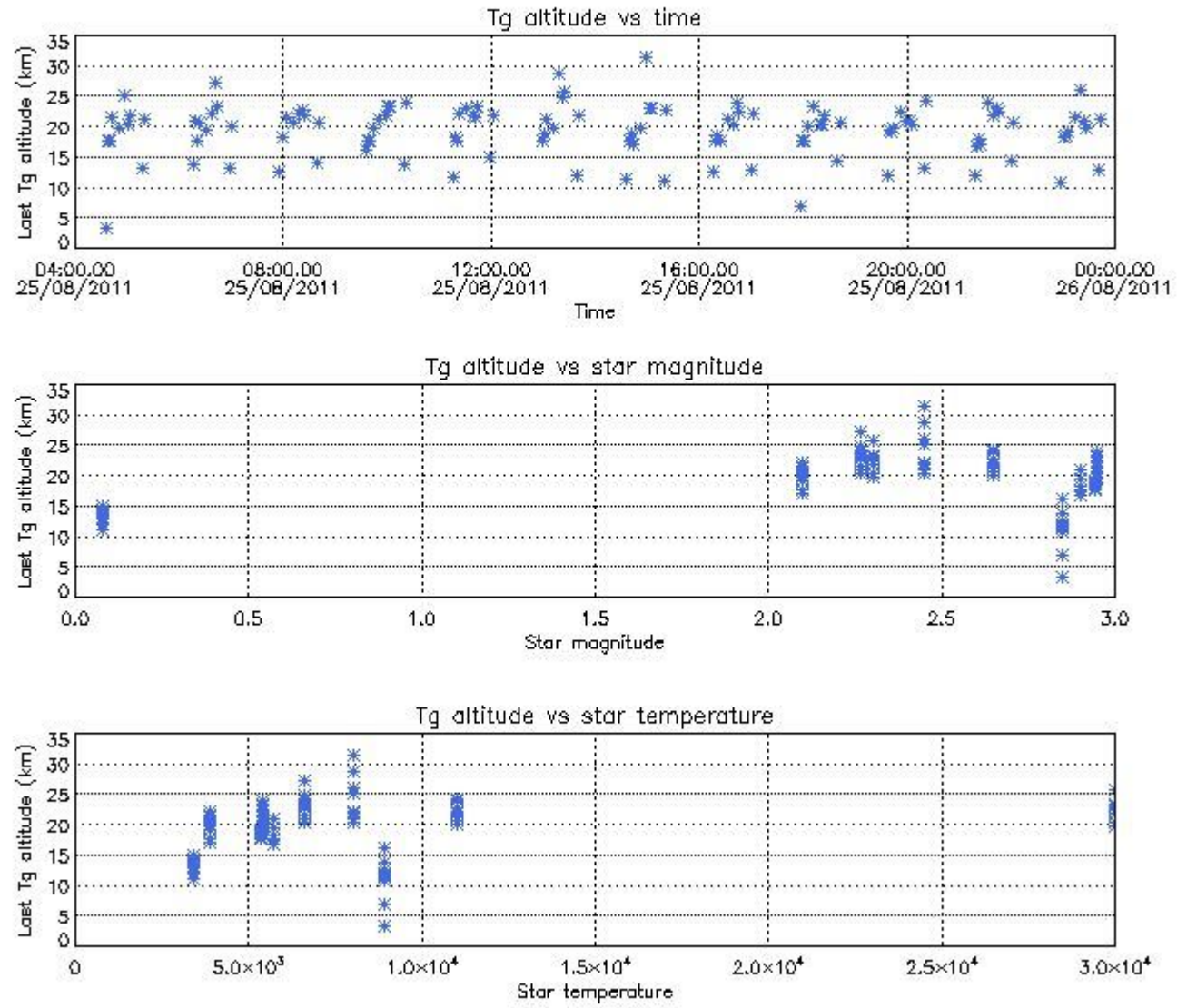
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

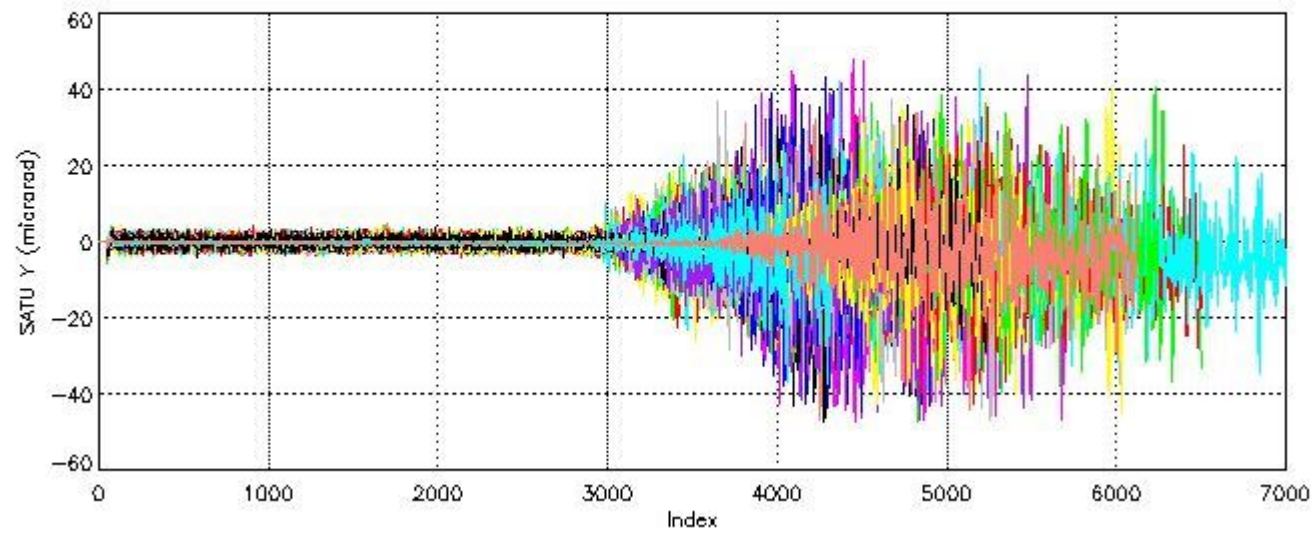
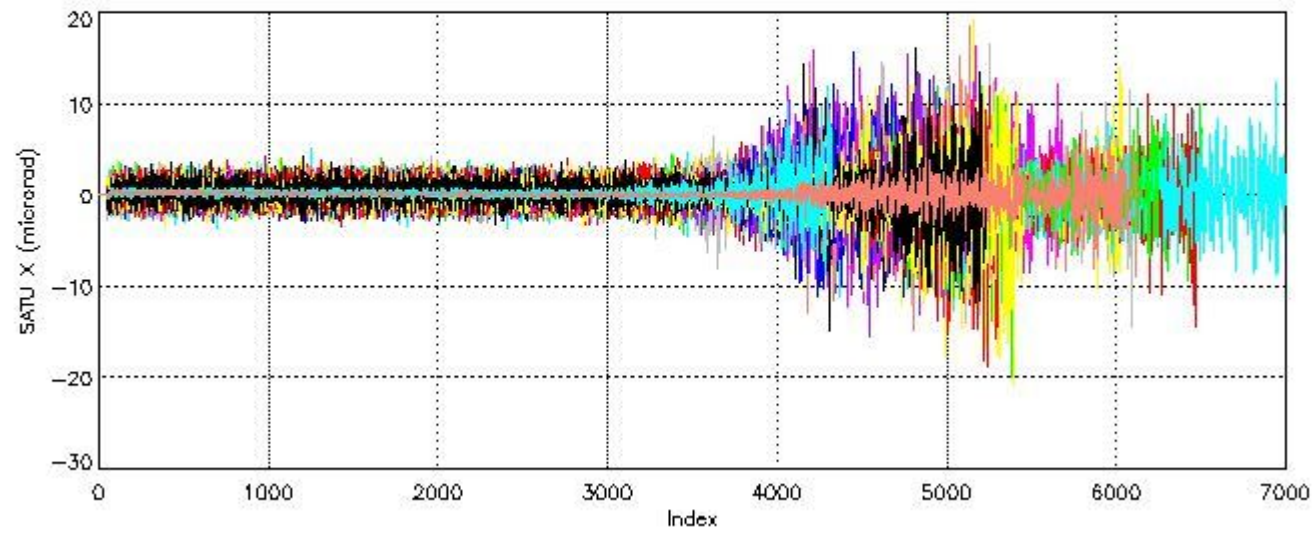


7. Star Acquisition and Tracking Unit (SATU)

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:	0.20557	-0.22324	0.23637	-0.24354
St. deviation:	0.51808	0.61423	0.77463	0.84470
Maximum:	4.3000	4.2000	19.400	8.5000
Minimum:	-3.6000	-5.7000	-12.900	-18.700

Number of data:	76200.	76200.	1.2050E+05	1.2050E+05
90Percentile:	1.0000	0.70000	1.3000	0.80000

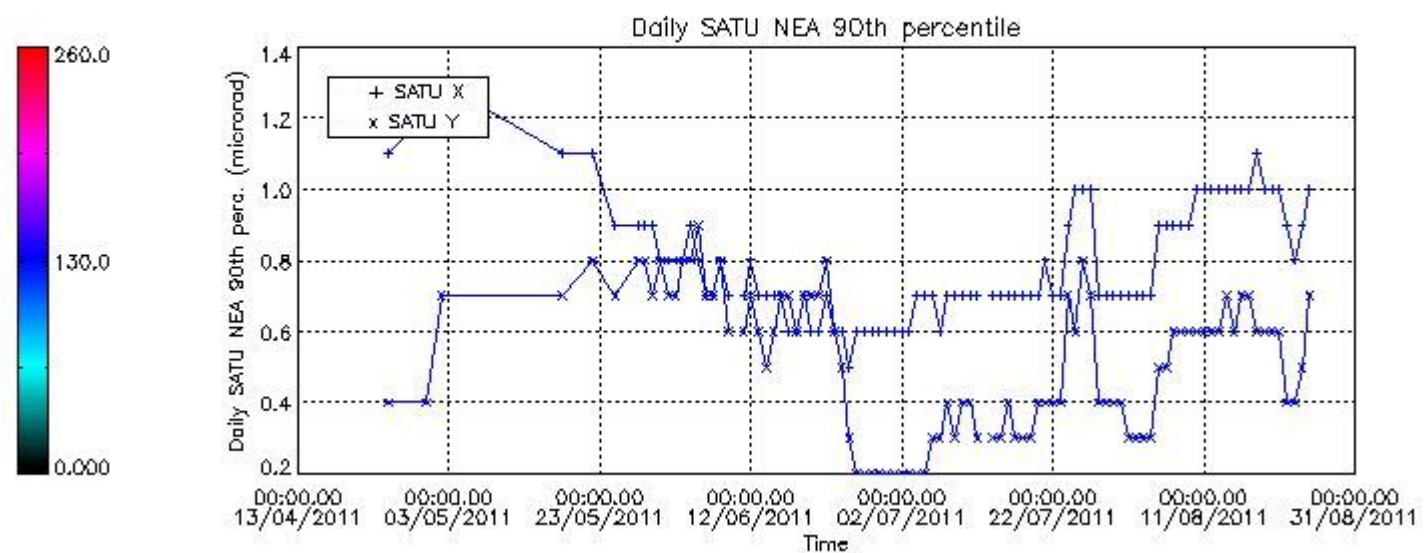
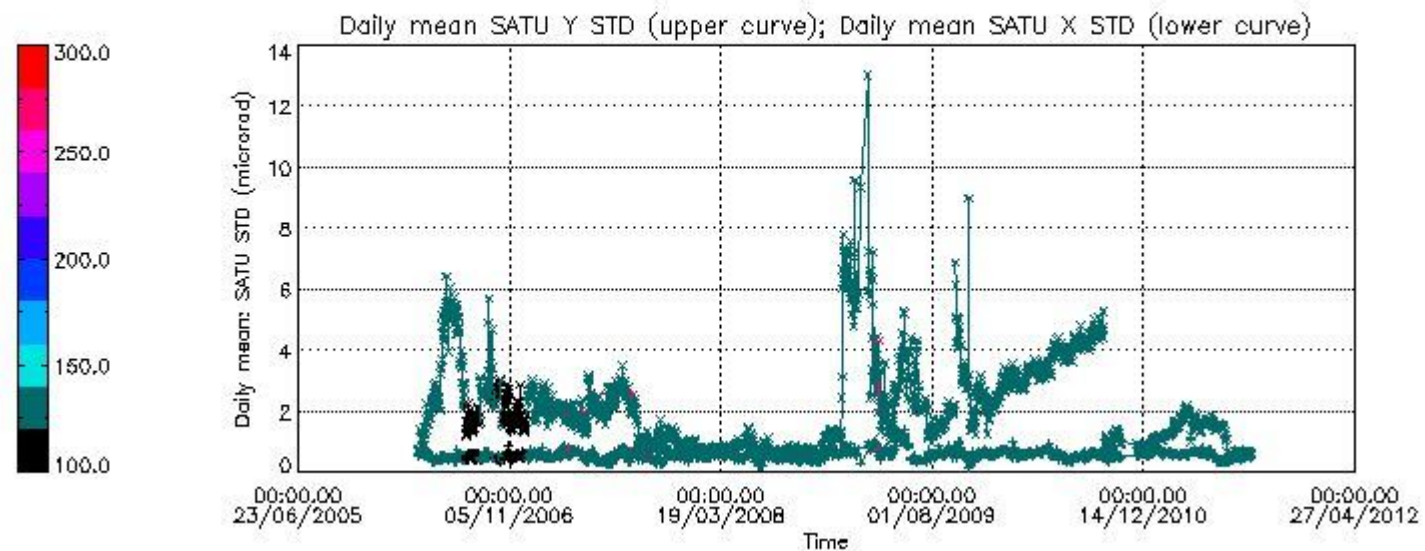
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

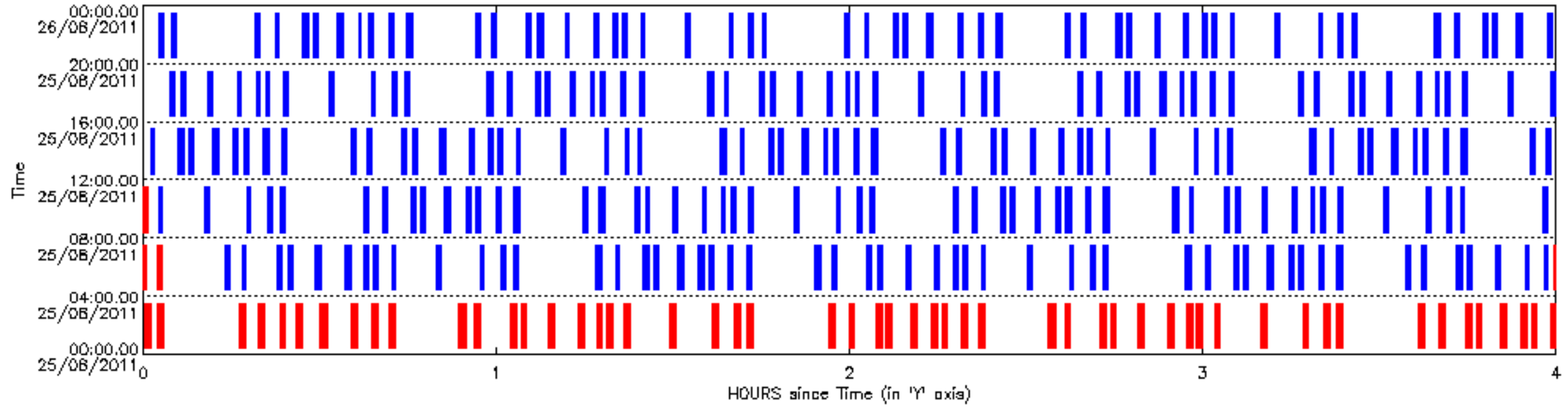
Lower curve: STD of SATU X axis

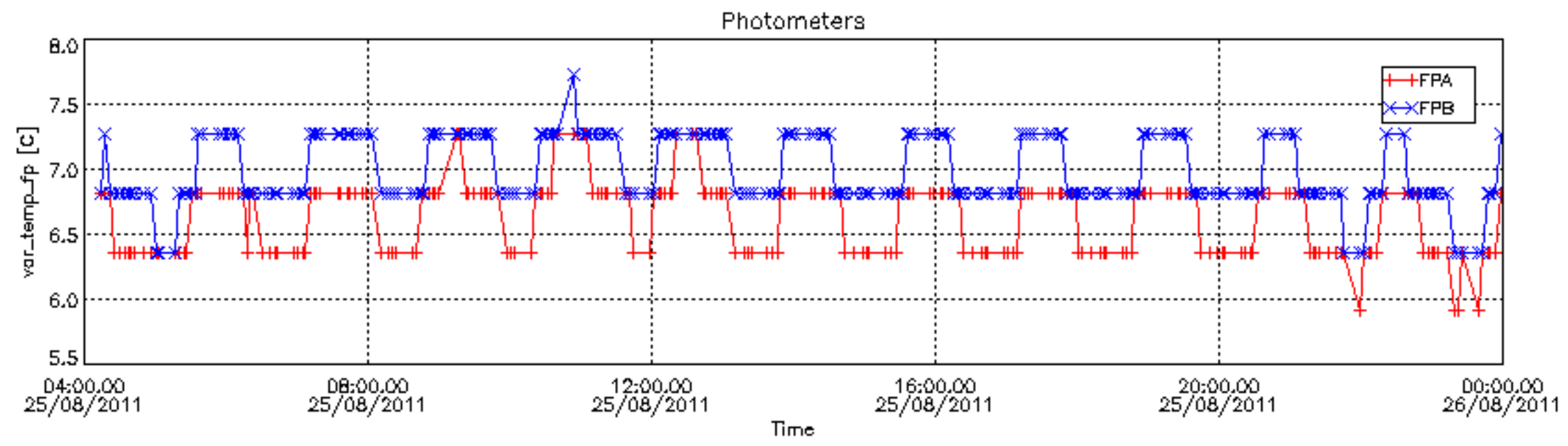
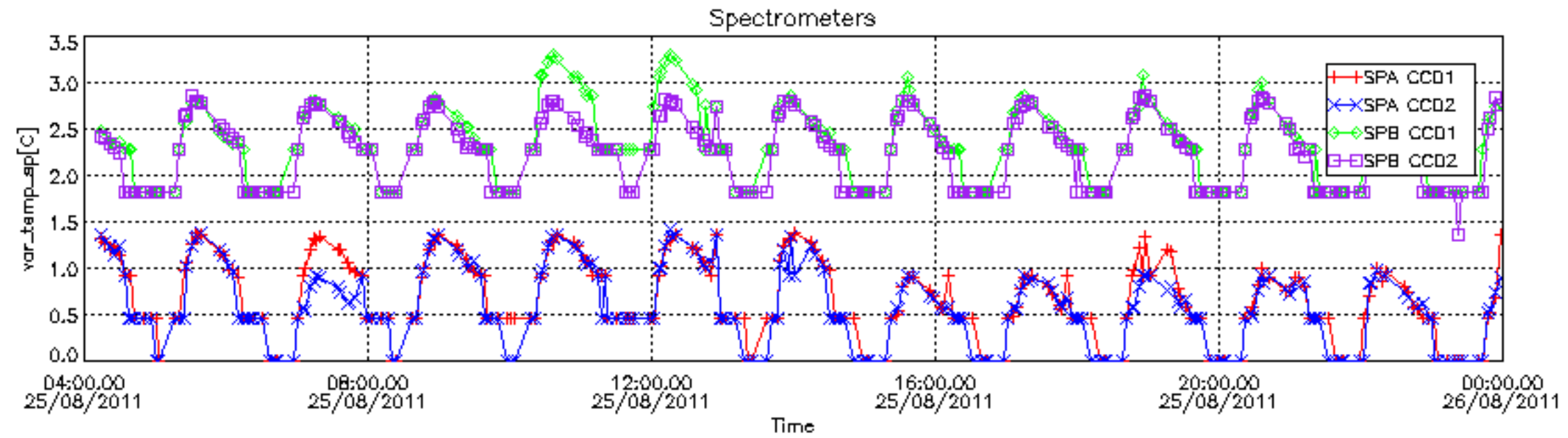


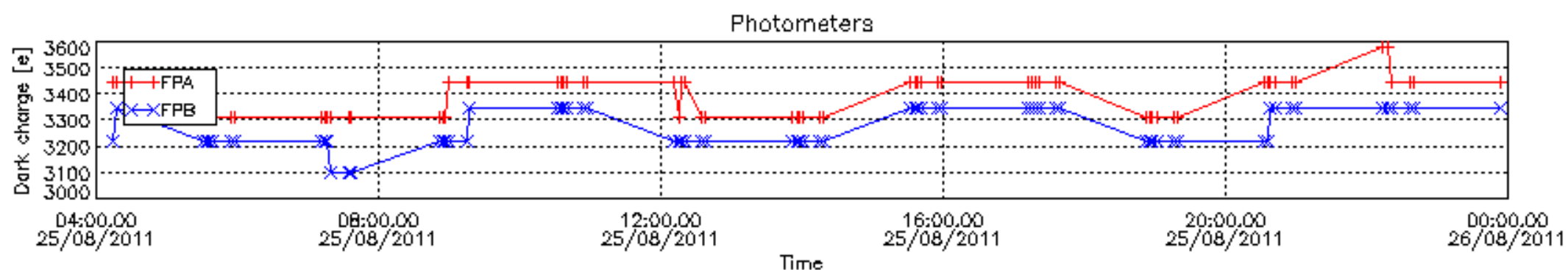
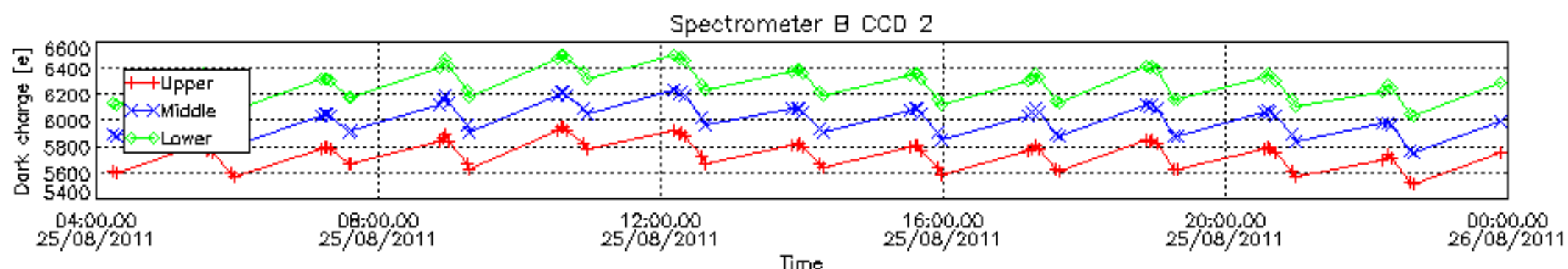
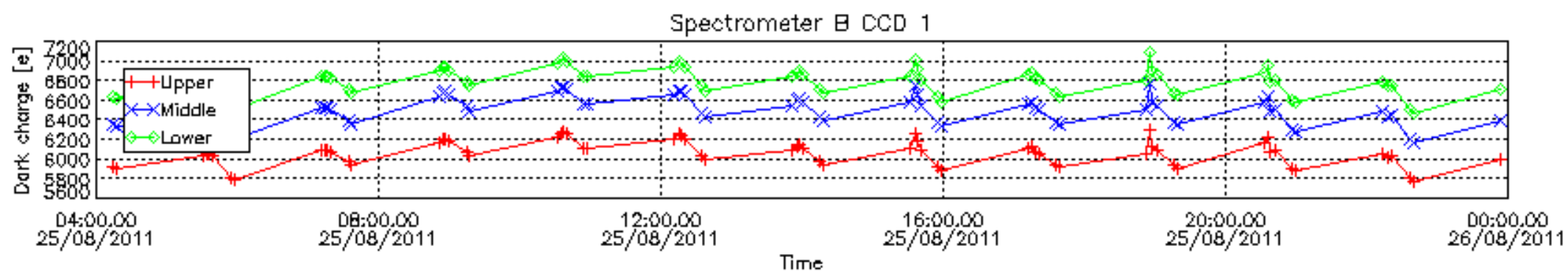
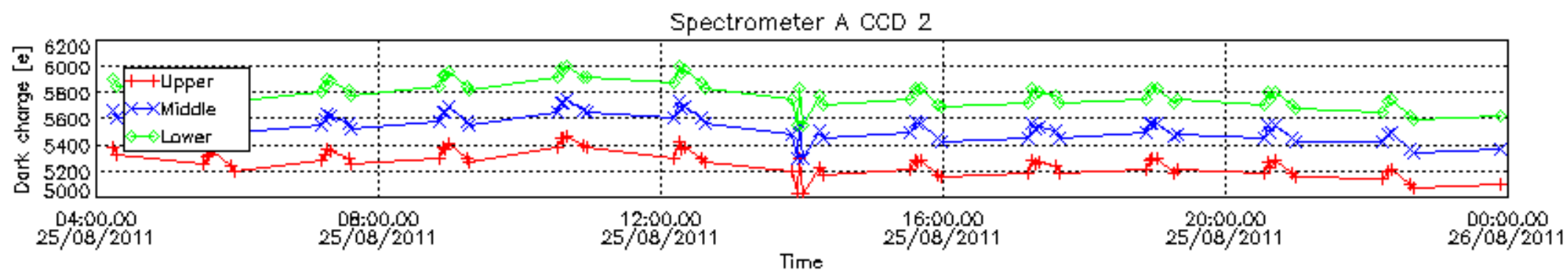
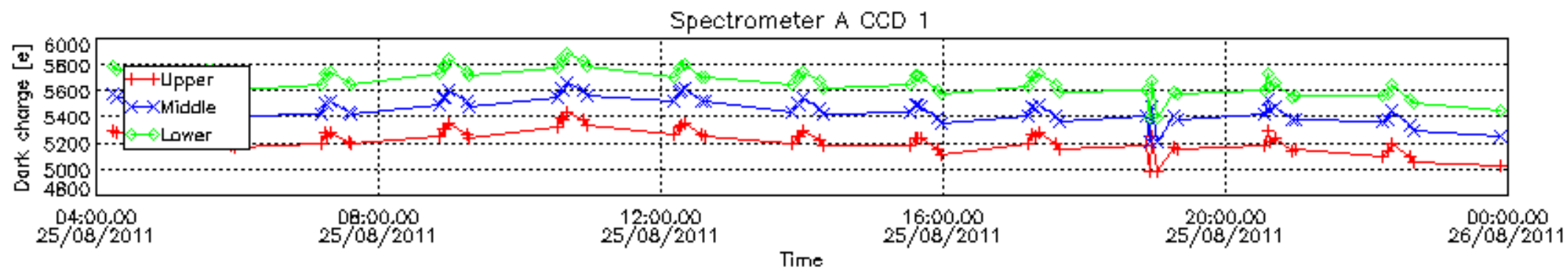
8. Auxiliary Data Files used for the production reported in section 2.4

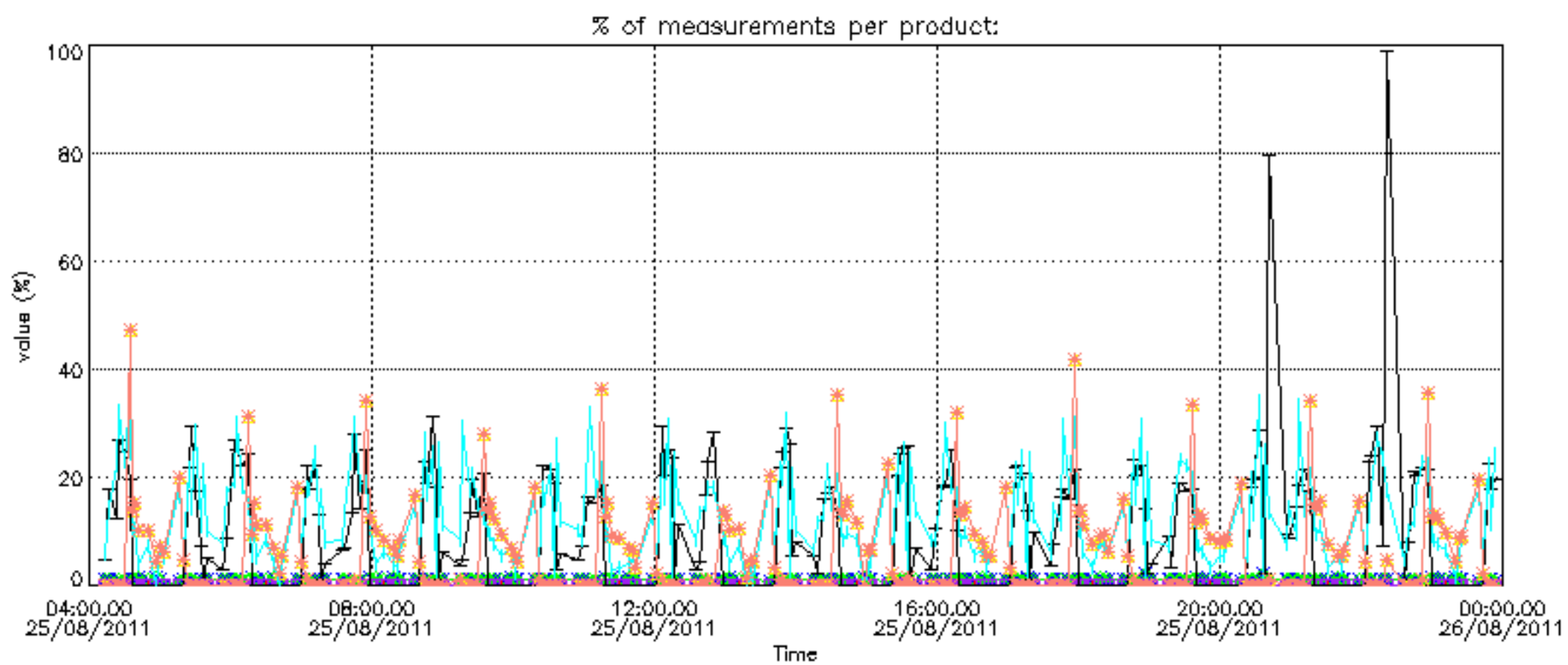
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	25-AUG-2011 04:13:53
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110823_153519_20110822_000000_20500101_000000	1	25-AUG-2011 04:13:53
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	25-AUG-2011 04:13:53
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-AUG-2011 04:13:53
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	25-AUG-2011 04:13:53
ECMWF_FILE	AUX_ECF_AXNECM20110824_182636_20110825_030000_20110825_150000	1	25-AUG-2011 04:13:53
ECMWF_FILE	AUX_ECA_AXNECM20110825_062815_20110824_210000_20110825_090000	14	25-AUG-2011 05:16:48
ECMWF_FILE	AUX_ECF_AXNECM20110824_182636_20110825_030000_20110825_150000	49	25-AUG-2011 07:57:55
ECMWF_FILE	AUX_ECF_AXNECM20110825_062816_20110825_090000_20110825_210000	69	25-AUG-2011 09:38:09
ECMWF_FILE	AUX_ECF_AXNECM20110825_062816_20110825_150000_20110826_030000	151	25-AUG-2011 16:10:51
ECMWF_FILE	AUX_ECA_AXNECM20110825_180815_20110825_090000_20110825_210000	172	25-AUG-2011 17:51:06
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OPTIONAL_ECMWF_FILE	MISSING	1	25-AUG-2011 04:13:53
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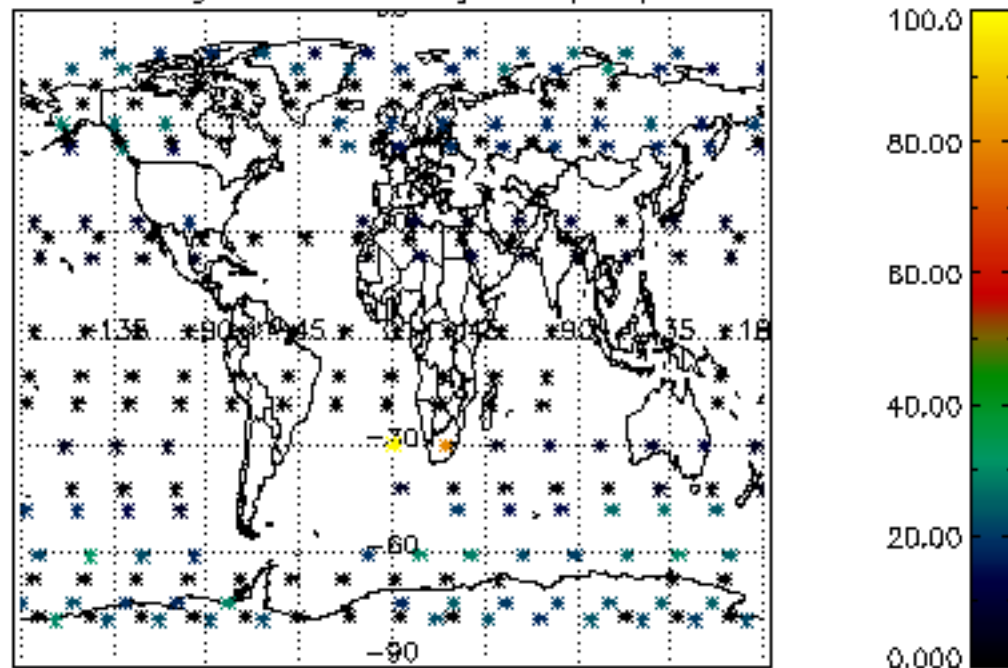




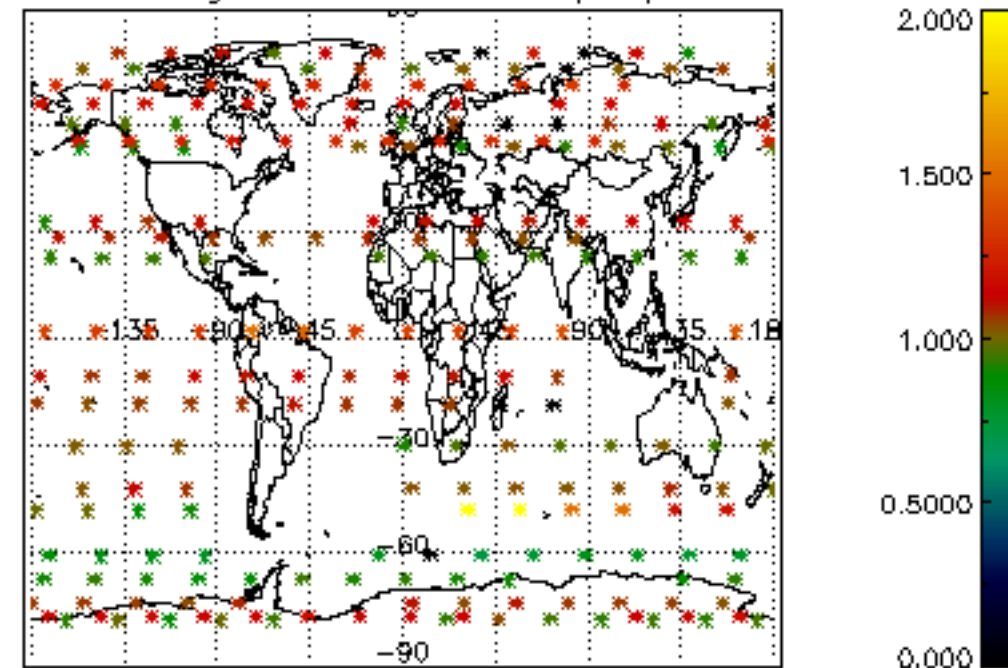




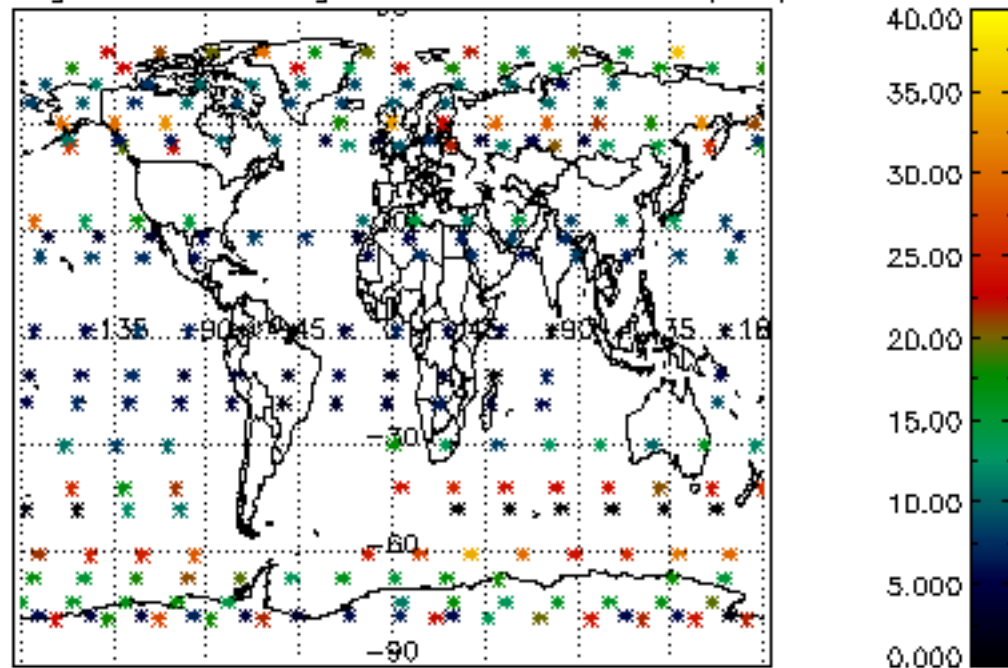
Percentage of cosmic ray hits per profile



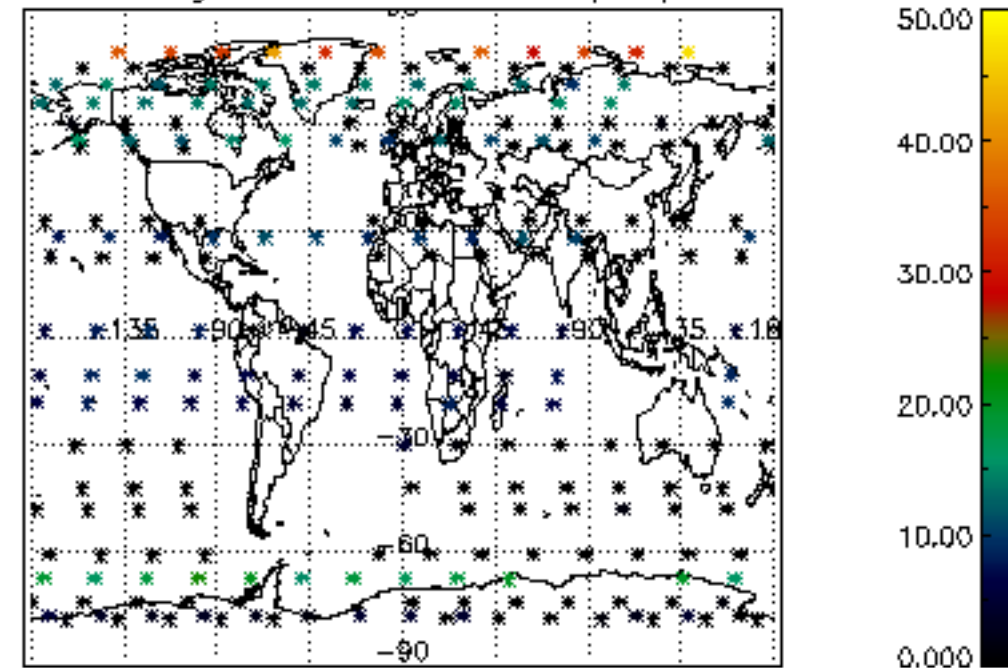
Percentage of datation errors per profile



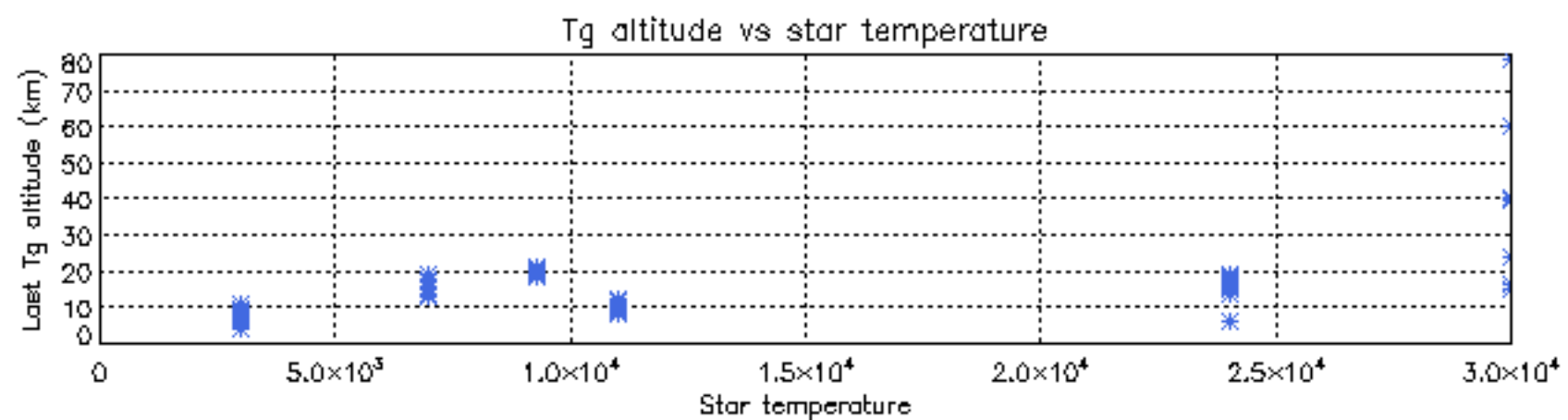
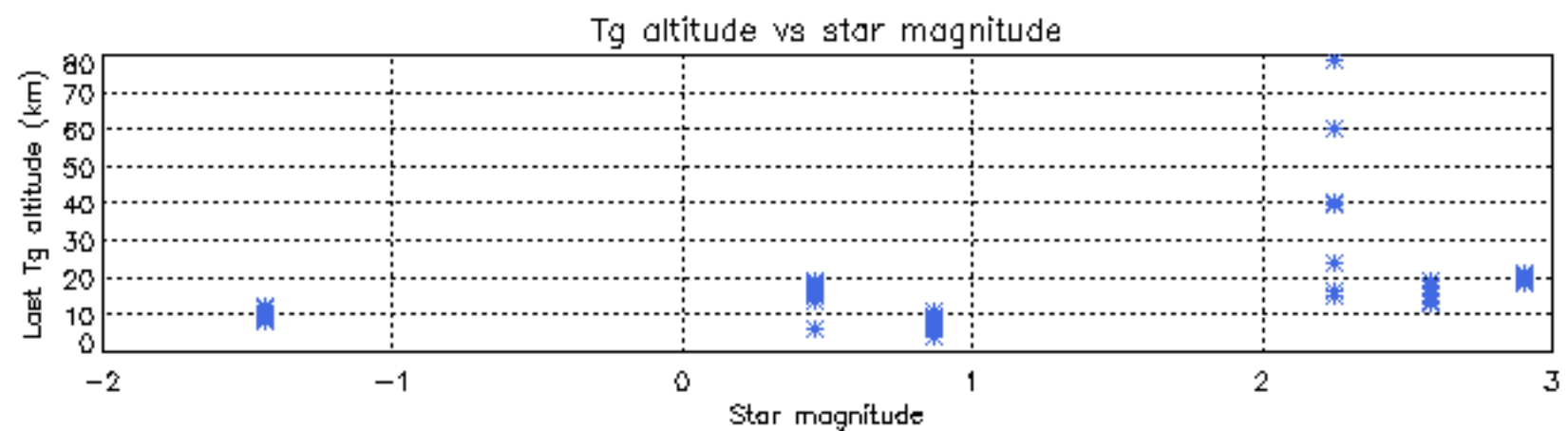
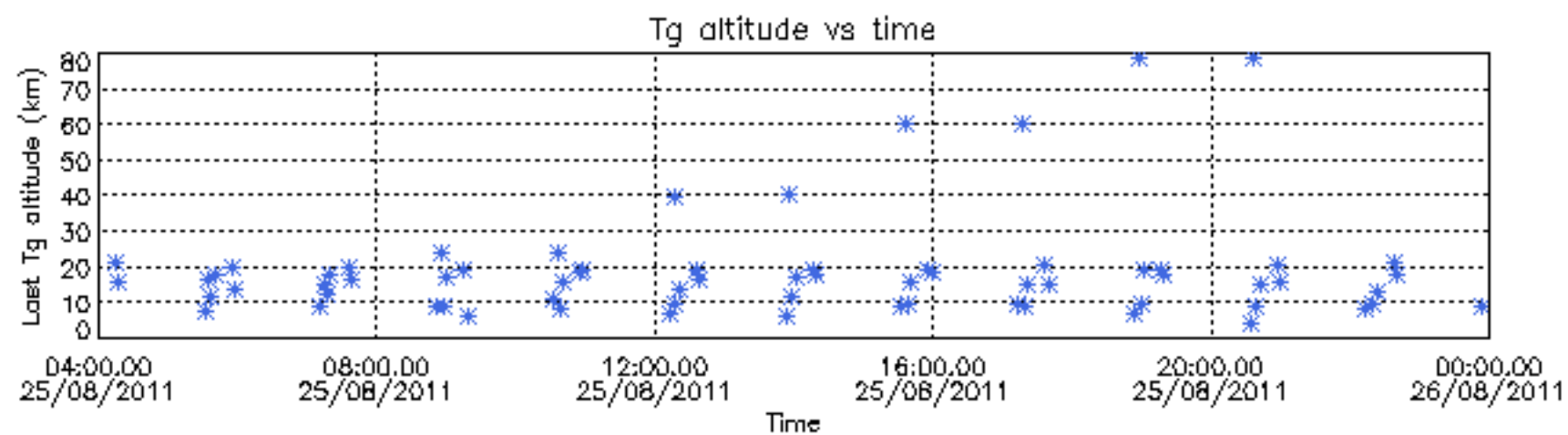
Percentage of star falling outside central band per profile



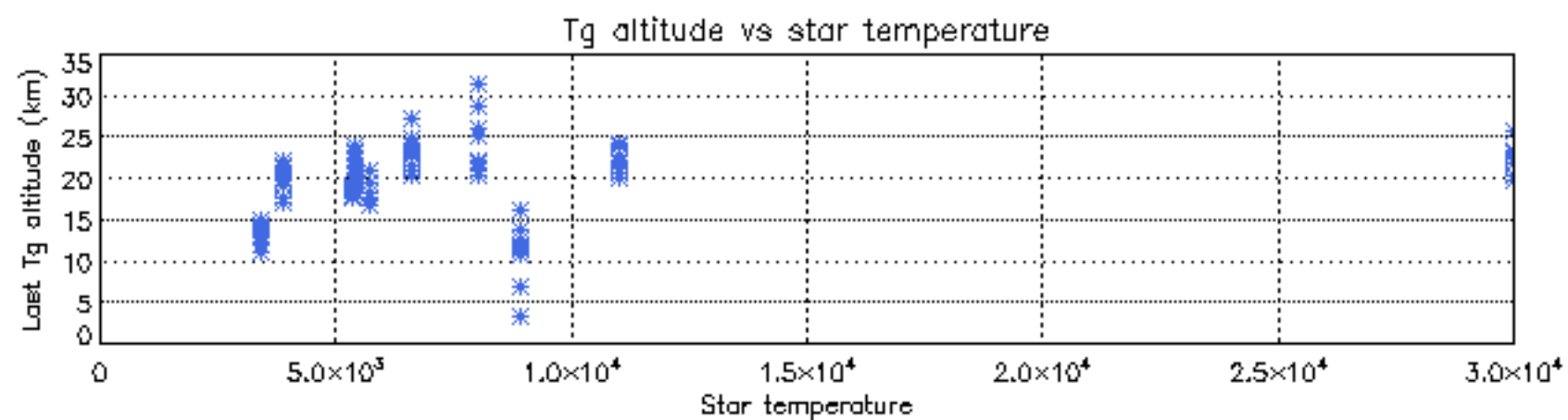
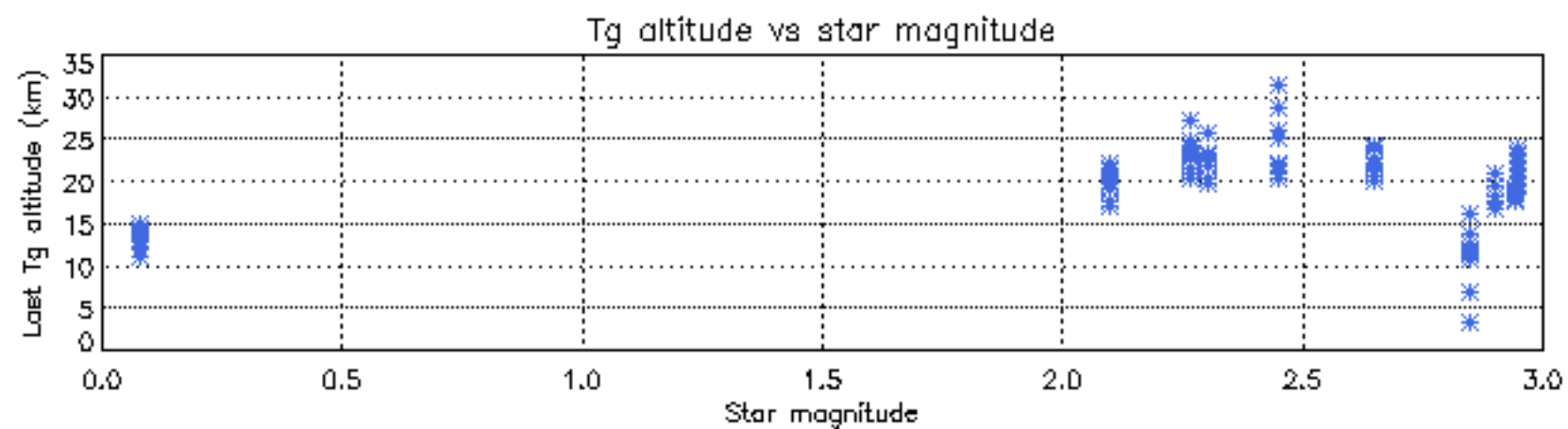
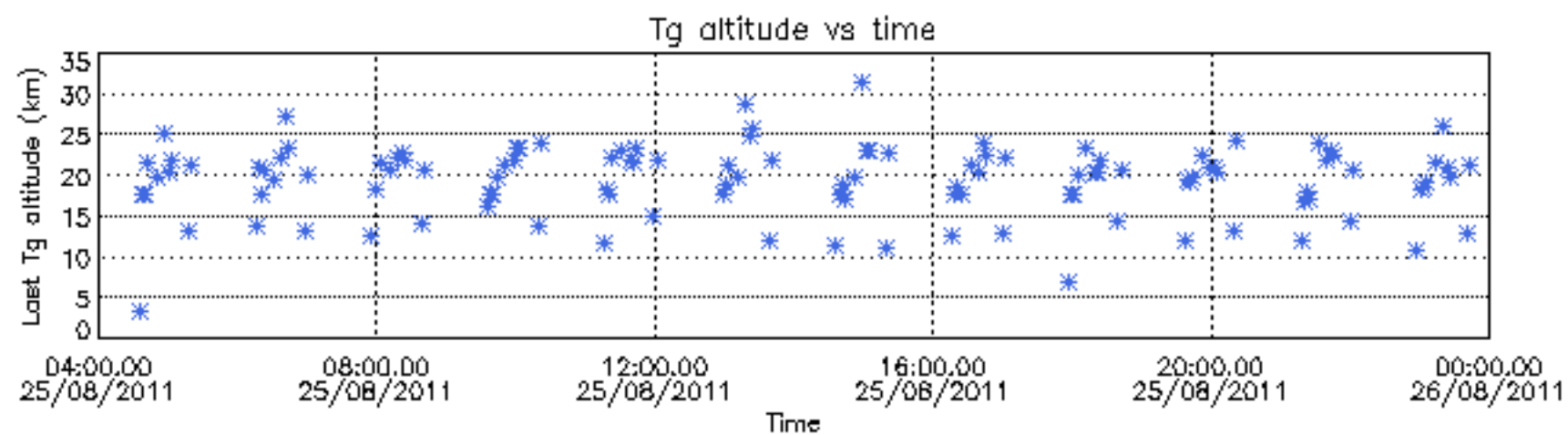
Percentage of saturation errors per profile

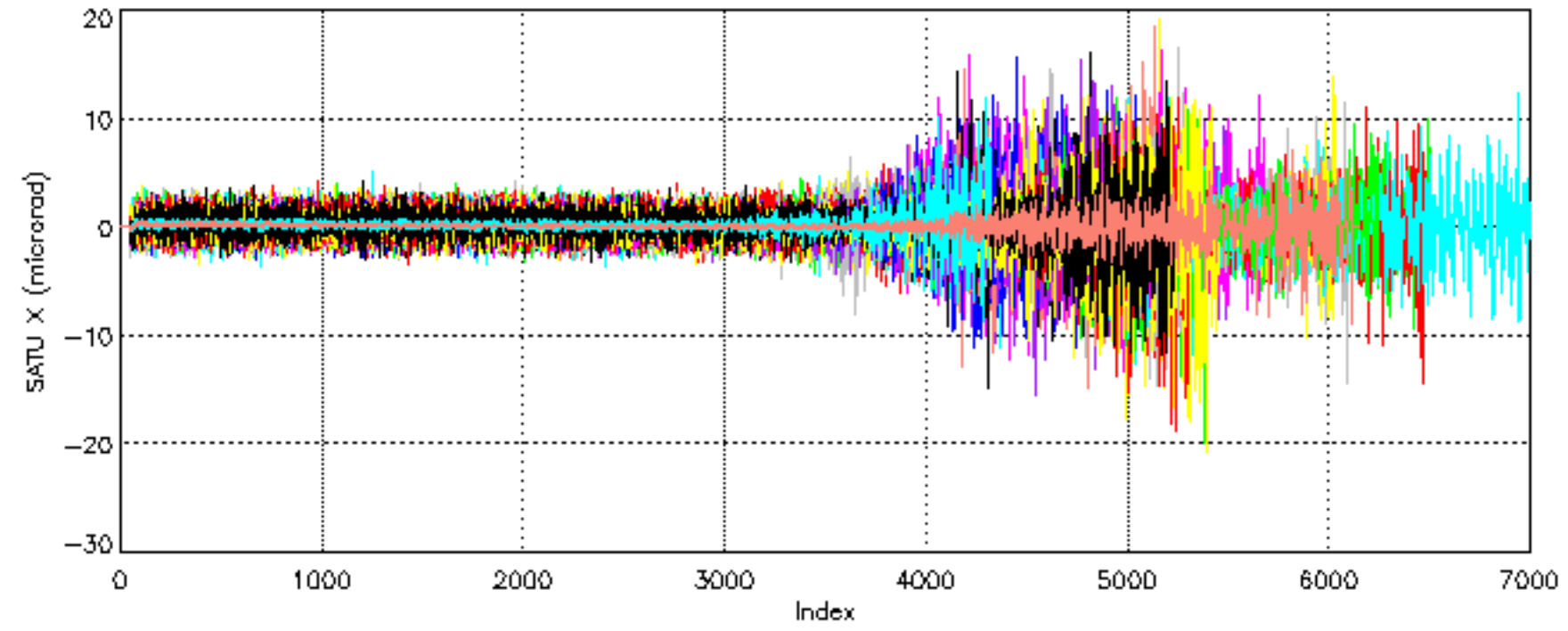


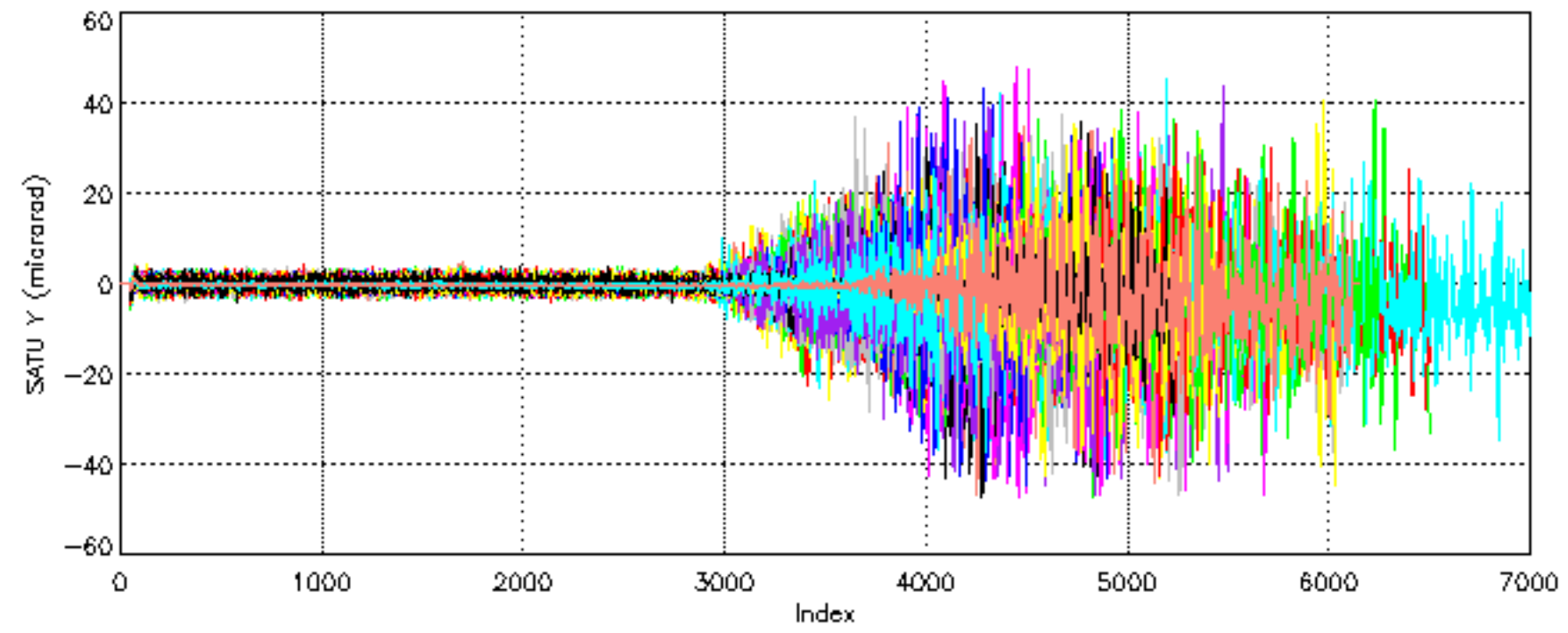
Tangent altitude at which the star is lost

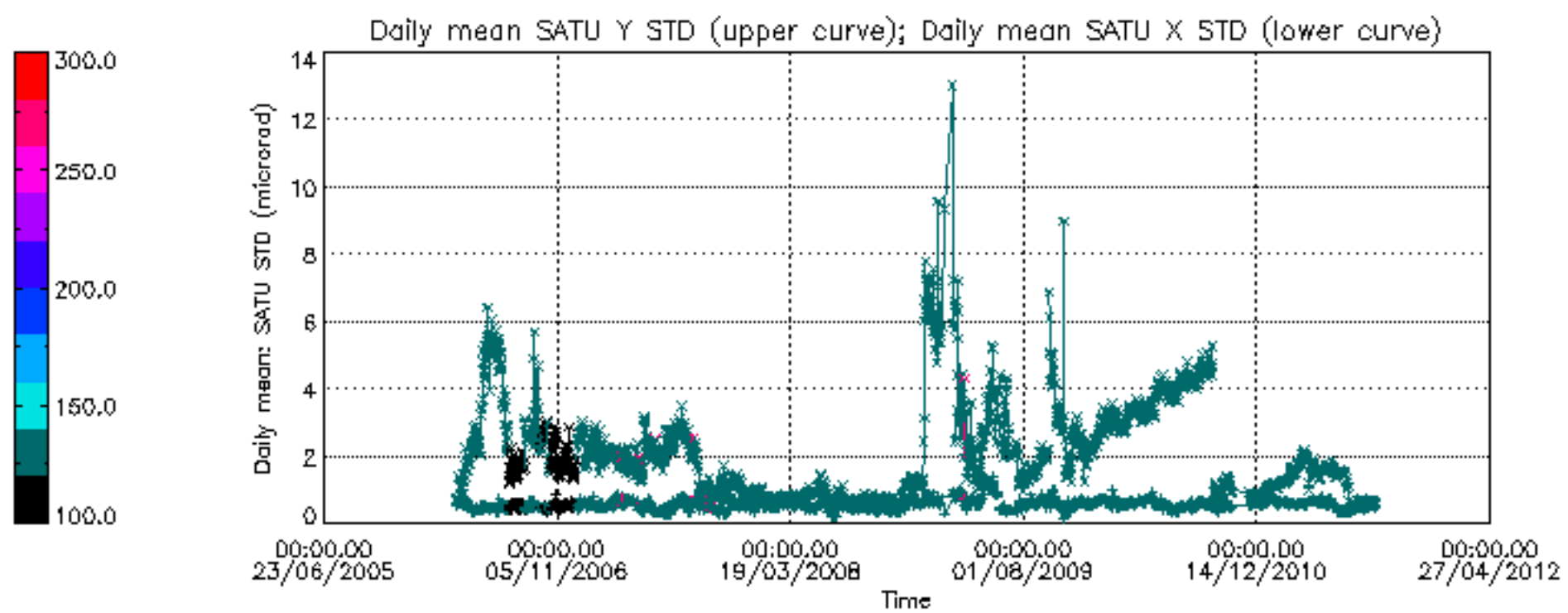


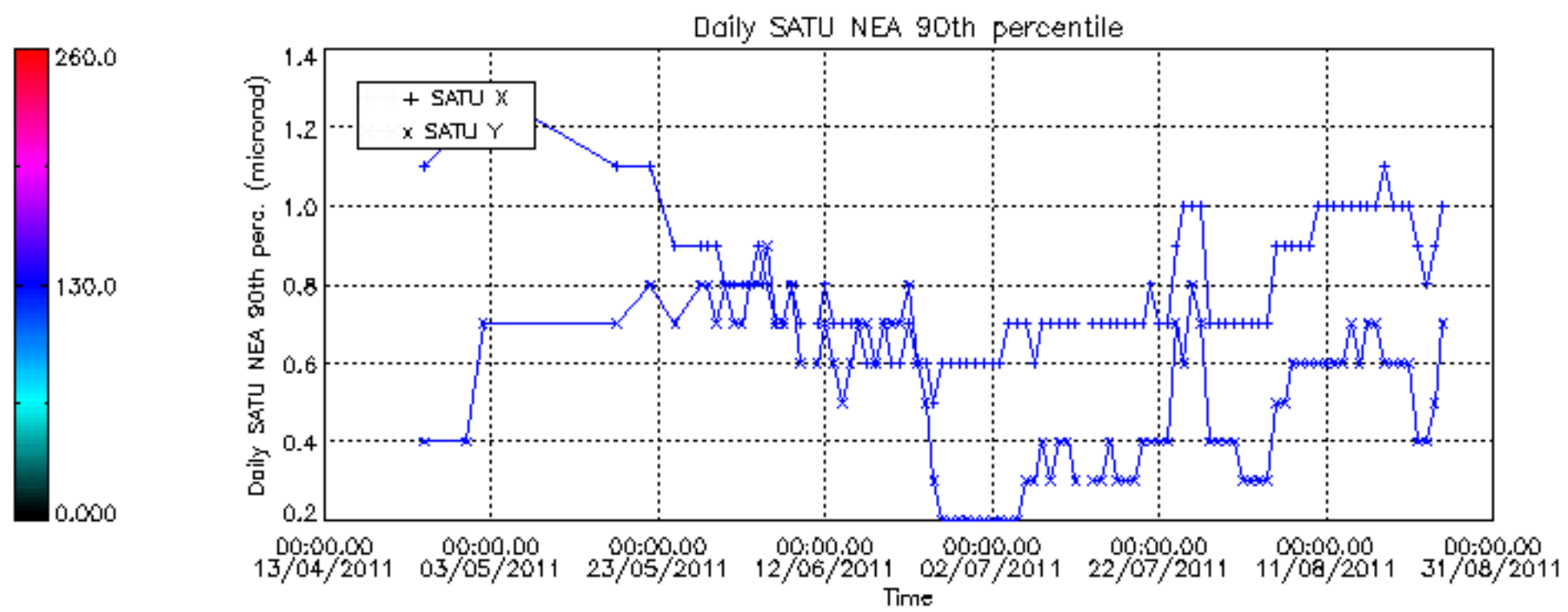
Tangent altitude at which the star is lost












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 3; 23.8; 03-AUG-2011 22:36:58; Dark ; 48.0; 157; The1Eri ; 2.91; 9300;occ; 96; 0;49297
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 4; 2671.4; 03-AUG-2011 08:19:00; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;49288
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9; 4289.7; 03-AUG-2011 12:06:26; Bright; 52.0; 149; 45Eps Per ; 2.89; 30000;occ; 104; 0;49290
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11; 4627.7; 03-AUG-2011 13:52:18; Dark ; 43.0; 176; 23Zet Tau ; 3.02; 22000;occ; 86; 0;49291
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 3; 1795.8; 06-AUG-2011 17:55:49; Bright; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;49337
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 8; 4094.1; 06-AUG-2011 18:34:07; Bright; 47.0; 175; 39Del Per ; 3.01; 19400;occ; 94; 0;49337
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13; 4539.7; 18-AUG-2011 21:22:05; Dark ; 56.0; 28; 12Bet Tau ; 1.65; 15200;occ; 112; 0;49511
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5; 2666.8; 21-AUG-2011 12:19:43; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;49549
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8; 4160.5; 21-AUG-2011 12:44:37; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49549
9; 4350.5; 21-AUG-2011 12:47:47; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49549
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11; 4722.6; 21-AUG-2011 12:53:59; Dark ; 47.0; 44; 24Gam Gem ; 1.93; 11000;occ; 94; 0;49549
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13; 5042.4; 21-AUG-2011 12:59:19; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;49549
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 10; 4160.5; 21-AUG-2011 16:05:05; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49551
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9; 997.7; 22-AUG-2011 02:54:00; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;49558
10; 1279.6; 22-AUG-2011 02:58:42; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;49558
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12; 1788.2; 22-AUG-2011 03:07:10; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49558
13; 1892.3; 22-AUG-2011 03:08:54; Bright; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;49558
14; 2076.4; 22-AUG-2011 03:11:58; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;49558
15; 2474.7; 22-AUG-2011 03:18:37; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49558
16; 2665.8; 22-AUG-2011 03:21:48; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;49558
17; 2977.3; 22-AUG-2011 03:26:59; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;49558
18; 3212.2; 22-AUG-2011 03:30:54; Bright; 48.0; 74; 11Bet Cas ; 2.27; 6600;occ; 96; 0;49558
19; 3344.9; 22-AUG-2011 03:33:07; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;49558
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3; -1464.5; 22-AUG-2011 03:53:12; Dark ; 55.5; 28; 12Bet Tau ; 1.65; 15200;occ; 111; 0;49558
4; -1288.7; 22-AUG-2011 03:56:07; Dark ; 47.0; 44; 24Gam Gem ; 1.93; 11000;occ; 94; 0;49558
5; -1057.6; 22-AUG-2011 03:59:58; Dark ; 57.5; 14; 58Alp Ori ; 0.87; 3000;occ; 115; 0;49558
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7; -846.9; 22-AUG-2011 04:03:29; Dark ; 54.5; 30; 46Eps Ori ; 1.69; 30000;occ; 109; 0;49558
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11; 322.9; 22-AUG-2011 04:22:59; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;49559
12; 516.3; 22-AUG-2011 04:26:12; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;49559
13; 869.8; 22-AUG-2011 04:32:06; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49559
14; 997.9; 22-AUG-2011 04:34:14; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;49559
15; 1280.0; 22-AUG-2011 04:38:56; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;49559
16; 1592.3; 22-AUG-2011 04:44:08; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49559
17; 1788.4; 22-AUG-2011 04:47:24; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;49559
18; 1892.2; 22-AUG-2011 04:49:08; Bright; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;49559
19; 2076.3; 22-AUG-2011 04:52:12; Bright; 42.0; 61; 8Eps Peg ; 2.10; 3900;occ; 84; 0;49559
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23; 3211.5; 22-AUG-2011 05:11:07; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49559
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3; 1283.4; 22-AUG-2011 21:21:19; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;49569
4; 1593.4; 22-AUG-2011 21:26:29; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49569
5; 1788.6; 22-AUG-2011 21:29:45; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49569
6; 1890.9; 22-AUG-2011 21:31:27; Bright; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;49569
7; 2074.5; 22-AUG-2011 21:34:30; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49569
8; 2473.7; 22-AUG-2011 21:41:10; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49569
9; 2664.8; 22-AUG-2011 21:44:21; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;49569
10; 2975.3; 22-AUG-2011 21:49:31; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49569
11; 3204.1; 22-AUG-2011 21:53:20; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49569
12; 3336.6; 22-AUG-2011 21:55:33; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;49569
13; 4157.3; 22-AUG-2011 22:09:13; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;49569
14; 4351.3; 22-AUG-2011 22:12:27; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49569
15; 4629.4; 22-AUG-2011 22:17:05; Dark ; 51.5; 151; 13Mu Gem ; 2.89; 3000;occ; 103; 0;49569
16; 4728.4; 22-AUG-2011 22:18:44; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49569
17; 4962.4; 22-AUG-2011 22:22:38; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49569
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3; -479.4; 22-AUG-2011 22:32:10; Dark ; 47.5; 139; 9Bet Lep ; 2.83; 5600;occ; 95; 0;49569
4; -357.7; 22-AUG-2011 22:34:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49569
5; 336.3; 22-AUG-2011 22:45:46; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49570
6; 523.5; 22-AUG-2011 22:48:53; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49570
7; 877.5; 22-AUG-2011 22:54:47; Dark ; 49.5; 84; Alp Phe ; 2.40; 4500;occ; 99; 0;49570
8; 1002.0; 22-AUG-2011 22:56:52; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;49570
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 12; 1891.0; 22-AUG-2011 23:11:41; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49570
 13; 2074.3; 22-AUG-2011 23:14:44; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;49570
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 15; 2664.8; 22-AUG-2011 23:24:35; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;49570
 16; 2975.2; 22-AUG-2011 23:29:45; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49570
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 18; 3335.9; 22-AUG-2011 23:35:46; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;49570
 19; 4157.2; 22-AUG-2011 23:49:27; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;49570
 20; 4351.4; 22-AUG-2011 23:52:41; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49570
 21; 4629.6; 22-AUG-2011 23:57:19; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;49570
 22; 4728.7; 22-AUG-2011 23:58:59; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;49570
 23; 4963.0; 23-AUG-2011 00:02:53; Dark ; 59.0; 14; 58Alp Ori ; 0.87; 3000;occ; 118; 0;49570
 24; 5176.5; 23-AUG-2011 00:06:26; Dark ; 53.0; 30; 46Eps Ori ; 1.69; 30000;occ; 106; 0;49570
 25; 5287.8; 23-AUG-2011 00:08:18; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;49570
 26; 5380.3; 23-AUG-2011 00:09:50; Dark ; 41.5; 7; 19Bet Ori ; 0.10; 14000;occ; 83; 0;49570

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 3; -1464.0; 22-AUG-2011 07:13:40; Dark ; 53.0; 28; 12Bet Tau ; 1.65; 15200;occ; 106; 0;49560
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 5; -1056.5; 22-AUG-2011 07:20:28; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;49560
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 8; -730.5; 22-AUG-2011 07:25:54; Dark ; 48.0; 1; 9Alp CMA ; -1.44; 11000;occ; 96; 0;49560
 9; -644.2; 22-AUG-2011 07:27:20; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;49560
 10; -487.4; 22-AUG-2011 07:29:57; Dark ; 50.0; 139; 9Bet Lep ; 2.83; 5600;occ; 100; 0;49560
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 3; 2075.9; 22-AUG-2011 08:12:40; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49561
 4; 2474.3; 22-AUG-2011 08:19:18; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49561
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 7; 3210.0; 22-AUG-2011 08:31:34; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49561
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 9; 4158.7; 22-AUG-2011 08:47:23; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;49561
 10; 4351.0; 22-AUG-2011 08:50:35; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49561
 11; 4550.2; 22-AUG-2011 08:53:54; Dark ; 53.0; 28; 12Bet Tau ; 1.65; 15200;occ; 106; 0;49561
 12; 4726.2; 22-AUG-2011 08:56:50; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;49561
 13; 4958.1; 22-AUG-2011 09:00:42; Dark ; 58.0; 14; 58Alp Ori ; 0.87; 3000;occ; 116; 0;49561
 14; 5051.7; 22-AUG-2011 09:02:16; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;49561
 15; 5169.4; 22-AUG-2011 09:04:14; Dark ; 54.5; 30; 46Eps Ori ; 1.69; 30000;occ; 109; 0;49561
 16; 5283.9; 22-AUG-2011 09:06:08; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;49561
 17; 5370.7; 22-AUG-2011 09:07:35; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;49561
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 19; 5649.0; 22-AUG-2011 09:12:13; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49561
 20; 6340.5; 22-AUG-2011 09:23:45; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49562
 21; 6532.2; 22-AUG-2011 09:26:56; Dark ; 53.0; 9; Alp Eri ; 0.45; 24000;occ; 106; 0;49562
 22; 6885.9; 22-AUG-2011 09:32:50; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49562
 23; 7013.1; 22-AUG-2011 09:34:57; Dark ; 54.0; 63; Bet Gru ; 2.15; 2800;occ; 108; 0;49562
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11; 1890.8; 23-AUG-2011 00:51:55; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49571
12; 2074.3; 23-AUG-2011 00:54:58; Bright; 40.5; 61; 8Eps Peg ; 2.10; 3900;occ; 81; 0;49571
13; 2473.7; 23-AUG-2011 01:01:37; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49571
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16; 3202.8; 23-AUG-2011 01:13:47; Bright; 43.5; 74; 11Bet Cas ; 2.27; 6600;occ; 87; 0;49571
17; 3335.3; 23-AUG-2011 01:15:59; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;49571
18; 4157.1; 23-AUG-2011 01:29:41; Bright; 54.5; 6; 13Alp Aur ; 0.08; 3400;occ; 109; 0;49571
19; 4351.6; 23-AUG-2011 01:32:55; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49571
20; 4629.9; 23-AUG-2011 01:37:34; Dark ; 52.5; 151; 13Mu Gem ; 2.89; 3000;occ; 105; 0;49571
21; 4729.1; 23-AUG-2011 01:39:13; Dark ; 46.5; 44; 24Gam Gem ; 1.93; 11000;occ; 93; 0;49571
22; 4963.6; 23-AUG-2011 01:43:07; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;49571
23; 5177.4; 23-AUG-2011 01:46:41; Dark ; 34.0; 30; 46Eps Ori ; 1.69; 30000;occ; 68; 0;49571

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9; 1002.9; 23-AUG-2011 02:17:21; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;49572
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22; 2974.7; 23-AUG-2011 04:30:26; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49573
23; 3201.4; 23-AUG-2011 04:34:13; Bright; 48.0; 74; 11Bet Cas ; 2.27; 6600;occ; 96; 0;49573
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16; 5292.0; 23-AUG-2011 15:10:28; Dark ; 46.5; 1; 9Alp CMa ;-1.44; 11000;occ; 93; 0;49579
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23; 7019.8; 23-AUG-2011 15:39:15; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;49580
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5; 560.6; 26-AUG-2011 23:43:01; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49628
6; 917.0; 26-AUG-2011 23:48:57; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49628
7; 1022.9; 26-AUG-2011 23:50:43; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;49628
8; 1302.5; 26-AUG-2011 23:55:23; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;49628

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9; 1600.8; 27-AUG-2011 00:00:21; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49628
 10; 1791.4; 27-AUG-2011 00:03:32; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49628
 11; 1885.8; 27-AUG-2011 00:05:06; Bright; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;49628
 12; 2066.8; 27-AUG-2011 00:08:07; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49628
 13; 2517.6; 27-AUG-2011 00:15:38; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49628
 14; 2966.1; 27-AUG-2011 00:23:06; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;49628
 15; 3163.3; 27-AUG-2011 00:26:23; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49628
 16; 3293.8; 27-AUG-2011 00:28:34; Bright; 47.5; 76; 27Gam Cas ; 2.30; 30000;occ; 95; 0;49628
 17; 4146.4; 27-AUG-2011 00:42:47; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;49628
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 19; 4645.2; 27-AUG-2011 00:51:05; Dark ; 50.5; 151; 13Mu Gem ; 2.89; 3000;occ; 101; 0;49628
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 21; 4835.2; 27-AUG-2011 00:54:15; Dark ; 39.0; 153; 3Bet CMi ; 2.89; 13100;occ; 78; 0;49628
 22; 4998.9; 27-AUG-2011 00:56:59; Dark ; 71.5; 14; 58Alp Ori ; 0.87; 3000;occ; 143; 0;49628
 23; 5228.3; 27-AUG-2011 01:00:48; Dark ; 29.0; 30; 46Eps Ori ; 1.69; 30000;occ; 58; 0;49628
 24; 5316.1; 27-AUG-2011 01:02:16; Dark ; 2.5; 1; 9Alp Cma ; -1.44; 11000;occ; 5; 0;49628

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 2; 1600.4; 26-AUG-2011 17:19:25; Dark ; 49.0; 142; 49Del Cap ; 2.85; 8900;occ; 98; 0;49624
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 4; 1886.2; 26-AUG-2011 17:24:11; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49624
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 7; 2966.6; 26-AUG-2011 17:42:11; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49624
 8; 3166.0; 26-AUG-2011 17:45:30; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49624
 9; 3296.8; 26-AUG-2011 17:47:41; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49624
 10; 4147.3; 26-AUG-2011 18:01:52; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;49624
 11; 4353.5; 26-AUG-2011 18:05:18; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49624
 12; 4644.1; 26-AUG-2011 18:10:08; Dark ; 51.5; 151; 13Mu Gem ; 2.89; 3000;occ; 103; 0;49624
 13; 4746.1; 26-AUG-2011 18:11:50; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49624
 14; 4834.2; 26-AUG-2011 18:13:19; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49624
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 16; 5224.7; 26-AUG-2011 18:19:49; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;49624
 17; 5314.1; 26-AUG-2011 18:21:18; Dark ; 47.5; 1; 9Alp Cma ; -1.44; 11000;occ; 95; 0;49624
 18; 5526.6; 26-AUG-2011 18:24:51; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;49624
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 21; 6572.9; 26-AUG-2011 18:42:17; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;49625
 22; 6929.1; 26-AUG-2011 18:48:13; Dark ; 49.0; 84; Alp Phe ; 2.40; 4500;occ; 98; 0;49625
 23; 7036.1; 26-AUG-2011 18:50:00; Dark ; 14.0; 63; Bet Gru ; 2.15; 2800;occ; 28; 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
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 10; 3295.9; 26-AUG-2011 19:27:54; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49625
 11; 4147.0; 26-AUG-2011 19:42:05; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;49625
 12; 4353.5; 26-AUG-2011 19:45:32; Bright; 45.0; 107; 37The Aur ; 2.65; 11000;occ; 90; 0;49625
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 16; 4997.0; 26-AUG-2011 19:56:15; Dark ; 71.0; 14; 58Alp Ori ; 0.87; 3000;occ; 142; 0;49625
 17; 5225.6; 26-AUG-2011 20:00:04; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;49625
 18; 5314.6; 26-AUG-2011 20:01:33; Dark ; 46.5; 1; 9Alp Cma ; -1.44; 11000;occ; 93; 0;49625
 19; 5527.5; 26-AUG-2011 20:05:06; Dark ; 52.0; 101; 11Alp Lep ; 2.58; 7000;occ; 104; 0;49625
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 21; 6419.0; 26-AUG-2011 20:19:57; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49626
 22; 6573.5; 26-AUG-2011 20:22:32; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49626

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6;	561.3;	27-AUG-2011	01:23:15;	Dark	;	44.5;	9;	Alp Eri	;	0.45;	24000;occ;	89;	0;	49629
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
10;	1600.8;	27-AUG-2011	01:40:35;	Dark	;	44.0;	142;	49Del Cap	;	2.85;	8900;occ;	88;	0;	49629
11;	1791.5;	27-AUG-2011	01:43:46;	Bright;	;	39.5;	154;	22Bet Aqr	;	2.90;	5700;occ;	79;	0;	49629
12;	1885.8;	27-AUG-2011	01:45:20;	Bright;	;	41.5;	162;	34Alp Aqr	;	2.94;	5350;occ;	83;	0;	49629
13;	2066.7;	27-AUG-2011	01:48:21;	Bright;	;	39.0;	61;	8Eps Peg	;	2.10;	3900;occ;	78;	0;	49629
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16;	3162.6;	27-AUG-2011	02:06:37;	Bright;	;	44.0;	74;	11Bet Cas	;	2.27;	6600;occ;	88;	0;	49629
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18;	4146.2;	27-AUG-2011	02:23:00;	Bright;	;	56.0;	6;	13Alp Aur	;	0.08;	3400;occ;	112;	0;	49629
19;	4353.6;	27-AUG-2011	02:26:28;	Bright;	;	43.5;	107;	37The Aur	;	2.65;	11000;occ;	87;	0;	49629
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21;	4747.6;	27-AUG-2011	02:33:02;	Dark	;	49.5;	44;	24Gam Gem	;	1.93;	11000;occ;	99;	0;	49629
22;	4835.6;	27-AUG-2011	02:34:30;	Dark	;	39.5;	153;	3Bet CMi	;	2.89;	13100;occ;	79;	0;	49629
23;	4999.8;	27-AUG-2011	02:37:14;	Dark	;	66.0;	14;	58Alp Ori	;	0.87;	3000;occ;	132;	0;	49629
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25;	5316.7;	27-AUG-2011	02:42:31;	Dark	;	48.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	96;	0;	49629
26;	5531.7;	27-AUG-2011	02:46:06;	Dark	;	51.5;	101;	11Alp Lep	;	2.58;	7000;occ;	103;	0;	49629
27;	5715.0;	27-AUG-2011	02:49:09;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49629
28;	6424.0;	27-AUG-2011	03:00:58;	Dark	;	54.0;	157;	The1Eri	;	2.91;	9300;occ;	108;	0;	49630
29;	6575.9;	27-AUG-2011	03:03:30;	Dark	;	47.0;	9;	Alp Eri	;	0.45;	24000;occ;	94;	0;	49630
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31;	7037.7;	27-AUG-2011	03:11:12;	Dark	;	43.0;	63;	Bet Gru	;	2.15;	2800;occ;	86;	0;	49630
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33;	7615.0;	27-AUG-2011	03:20:49;	Dark	;	49.0;	142;	49Del Cap	;	2.85;	8900;occ;	98;	0;	49630
34;	7899.8;	27-AUG-2011	03:25:34;	Bright;	;	41.5;	162;	34Alp Aqr	;	2.94;	5350;occ;	83;	0;	49630
35;	8080.7;	27-AUG-2011	03:28:35;	Bright;	;	40.0;	61;	8Eps Peg	;	2.10;	3900;occ;	80;	0;	49630
36;	8530.4;	27-AUG-2011	03:36:04;	Bright;	;	45.0;	164;	44Eta Peg	;	2.95;	5400;occ;	90;	0;	49630
37;	8979.8;	27-AUG-2011	03:43:34;	Bright;	;	37.5;	89;	5Alp Cep	;	2.45;	8000;occ;	75;	0;	49630
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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2;	-1660.3;	27-AUG-2011	04:06:42;	Bright;	;	43.0;	107;	37The Aur	;	2.65;	11000;occ;	86;	0;	49630
3;	-1368.3;	27-AUG-2011	04:11:34;	Dark	;	57.0;	151;	13Mu Gem	;	2.89;	3000;occ;	114;	0;	49630
4;	-1265.9;	27-AUG-2011	04:13:16;	Dark	;	49.0;	44;	24Gam Gem	;	1.93;	11000;occ;	98;	0;	49630
5;	-1178.2;	27-AUG-2011	04:14:44;	Dark	;	39.5;	153;	3Bet CMi	;	2.89;	13100;occ;	79;	0;	49630
6;	-1013.5;	27-AUG-2011	04:17:29;	Dark	;	60.0;	14;	58Alp Ori	;	0.87;	3000;occ;	120;	0;	49630
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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9;	-297.9;	27-AUG-2011	04:29:24;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	49630
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11;	562.6;	27-AUG-2011	04:43:45;	Dark	;	44.0;	9;	Alp Eri	;	0.45;	24000;occ;	88;	0;	49631
12;	918.9;	27-AUG-2011	04:49:41;	Dark	;	53.0;	84;	Alp Phe	;	2.40;	4500;occ;	106;	0;	49631
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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18;	2515.9;	27-AUG-2011	05:16:18;	Bright;	;	46.5;	164;	44Eta Peg	;	2.95;	5400;occ;	93;	0;	49631
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21;	3291.7;	27-AUG-2011	05:29:14;	Bright;	;	45.5;	76;	27Gam Cas	;	2.30;	30000;occ;	91;	0;	49631
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2;	-1660.4;	27-AUG-2011	05:46:56;	Bright;	;	45.0;	107;	37The Aur	;	2.65;	11000;occ;	90;	0;	49631
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
5;	-1177.9;	27-AUG-2011	05:54:58;	Dark	;	40.0;	153;	3Bet CMi	;	2.89;	13100;occ;	80;	0;	49631
6;	-1013.0;	27-AUG-2011	05:57:43;	Dark	;	62.0;	14;	58Alp Ori	;	0.87;	3000;occ;	124;	0;	49631
7;	-696.4;	27-AUG-2011	06:03:00;	Dark	;	50.5;	1;	9Alp CMA	;	-1.44;	11000;occ;	101;	0;	49631
8;	-480.1;	27-AUG-2011	06:06:36;	Dark	;	53.0;	101;	11Alp Lep	;	2.58;	7000;occ;	106;	0;	49631
9;	-296.8;	27-AUG-2011	06:09:39;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49631
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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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17; 1885.0; 28-AUG-2011 04:29:03; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49645
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19; 2508.0; 28-AUG-2011 04:39:26; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49645
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8; 3266.0; 29-AUG-2011 17:37:11; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;49667
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11; 4489.7; 29-AUG-2011 17:57:35; Bright; 35.0; 17; 78Bet Gem ; 1.16; 4500;occ; 70; 0;49667
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19; 6524.2; 29-AUG-2011 18:31:29; Dark ; 41.5; 143; Alp Hyi ; 2.86; 7200;occ; 83; 0;49668
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14; 1320.1; 31-AUG-2011 04:09:38; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;49688
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19; 2959.3; 31-AUG-2011 04:36:58; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49688
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13; 5049.4; 31-AUG-2011 16:53:25; Dark ; 67.5; 14; 58Alp Ori ; 0.87; 3000;occ; 135; 0;49695
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