

GOMOS Daily Report 24-AUG-2011

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

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

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

[7.2 SATU Noise Equivalent Angle statistics](#)

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

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

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

[Level 2 products](#)

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

Item	Value
Time of report generation	27AUG2011 07:05:23
Data source version	GOMOS/6.01
Start time of products	24AUG2011 00:00:27
Stop time of products	24AUG2011 20:20:58
Store outputs in DB	Yes
Nb of level 1b prods	264
Nb of prods with errors	2

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

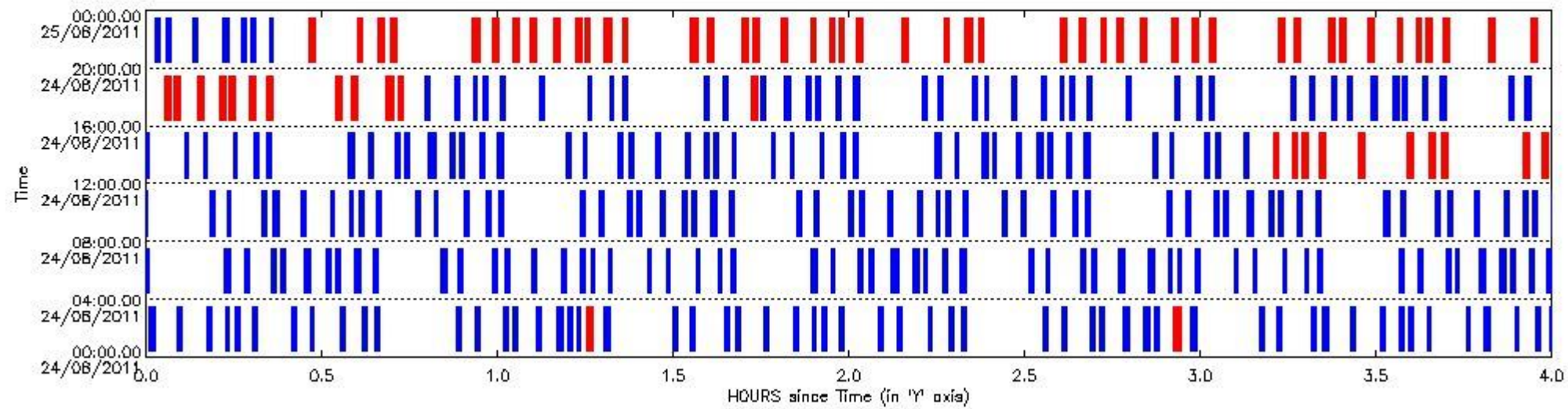
2.1 Level 0 products arrived in PCF (see template [here](#))

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
24-AUG-2011 01:15:13	11AlpLep	101	49585
24-AUG-2011 02:55:28	11AlpLep	101	49586
24-AUG-2011 15:12:26	49DelCap	142	49594
24-AUG-2011 15:15:39	22BetAqr	154	49594
24-AUG-2011 15:17:18	34AlpAqr	162	49594
24-AUG-2011 15:20:20	8EpsPeg	61	49594
24-AUG-2011 15:27:02	53EpsCyg	92	49594
24-AUG-2011 15:35:20	5AlpCep	89	49594
24-AUG-2011 15:38:56	11BetCas	74	49594
24-AUG-2011 15:41:08	27GamCas	76	49594
24-AUG-2011 15:55:03	13AlpAur	6	49594
24-AUG-2011 15:58:22	37TheAur	107	49594
24-AUG-2011 16:03:05	13MuGem	151	49594
24-AUG-2011 16:04:46	24GamGem	44	49594
24-AUG-2011 16:08:47	58AlpOri	14	49594

24-AUG-2011 16:12:26	50ZetOri	33	49594
24-AUG-2011 16:14:08	9AlpCMa	1	49594
24-AUG-2011 16:17:27	11AlpLep	101	49594
24-AUG-2011 16:20:29	DSA1062	0	49594
24-AUG-2011 16:32:10	The1Eri	157	49595
24-AUG-2011 16:35:03	AlpEri	9	49595
24-AUG-2011 16:40:58	AlpPhe	84	49595
24-AUG-2011 16:42:55	BetGru	63	49595
24-AUG-2011 17:43:20	13MuGem	151	49595
24-AUG-2011 20:27:52	53EpsCyg	92	49597
24-AUG-2011 20:36:02	5AlpCep	89	49597
24-AUG-2011 20:39:36	11BetCas	74	49597
24-AUG-2011 20:41:48	27GamCas	76	49597
24-AUG-2011 20:55:44	13AlpAur	6	49597
24-AUG-2011 20:59:04	37TheAur	107	49597
24-AUG-2011 21:02:40	27EpsGem	170	49597
24-AUG-2011 21:05:28	24GamGem	44	49597
24-AUG-2011 21:09:30	58AlpOri	14	49597
24-AUG-2011 21:13:11	50ZetOri	33	49597
24-AUG-2011 21:14:52	9AlpCMa	1	49597
24-AUG-2011 21:18:12	11AlpLep	101	49597
24-AUG-2011 21:21:14	DSA1062	0	49597
24-AUG-2011 21:32:56	The1Eri	157	49598
24-AUG-2011 21:35:47	AlpEri	9	49598
24-AUG-2011 21:41:42	AlpPhe	84	49598
24-AUG-2011 21:43:38	BetGru	63	49598
24-AUG-2011 21:48:18	24AlpPsA	18	49598
24-AUG-2011 21:53:22	49DelCap	142	49598
24-AUG-2011 21:56:35	22BetAqr	154	49598
24-AUG-2011 21:58:13	34AlpAqr	162	49598
24-AUG-2011 22:01:16	8EpsPeg	61	49598
24-AUG-2011 22:09:02	44EtaPeg	164	49598
24-AUG-2011 22:16:16	5AlpCep	89	49598
24-AUG-2011 22:19:49	11BetCas	74	49598
24-AUG-2011 22:22:01	27GamCas	76	49598
24-AUG-2011 22:35:58	13AlpAur	6	49598
24-AUG-2011 22:39:18	37TheAur	107	49598
24-AUG-2011 22:42:55	27EpsGem	170	49598
24-AUG-2011 22:45:43	24GamGem	44	49598
24-AUG-2011 22:49:45	58AlpOri	14	49598
24-AUG-2011 22:55:06	9AlpCMa	1	49598
24-AUG-2011 22:58:26	11AlpLep	101	49598
24-AUG-2011 23:01:29	DSA1062	0	49598
24-AUG-2011 23:13:11	The1Eri	157	49599
24-AUG-2011 23:16:02	AlpEri	9	49599
24-AUG-2011 23:21:57	AlpPhe	84	49599
24-AUG-2011 23:23:52	BetGru	63	49599
24-AUG-2011 23:28:33	24AlpPsA	18	49599
24-AUG-2011 23:33:36	49DelCap	142	49599
24-AUG-2011 23:36:49	22BetAqr	154	49599
24-AUG-2011 23:38:27	34AlpAqr	162	49599
24-AUG-2011 23:41:29	8EpsPeg	61	49599
24-AUG-2011 23:49:15	44EtaPeg	164	49599
24-AUG-2011 23:56:29	5AlpCep	89	49599

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
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1	GOM_TRA_1PNPDE20110824_000027_000000563106_00002_49585_8132.N1	24-AUG-2011 00:00:27	Straylight	56.000	63	Bet Gru	2.1500	2800.0	112	49585	No
2	GOM_TRA_1PNPDE20110824_000508_000000533106_00002_49585_8133.N1	24-AUG-2011 00:05:08	Straylight	52.500	18	24Alp PsA	1.1660	9700.0	105	49585	No
3	GOM_TRA_1PNPDE20110824_001015_000000463106_00002_49585_8134.N1	24-AUG-2011 00:10:15	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49585	No
4	GOM_TRA_1PNPDE20110824_001329_000000403106_00002_49585_8135.N1	24-AUG-2011 00:13:29	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49585	No
5	GOM_TRA_1PNPDE20110824_001509_000000443106_00002_49585_8136.N1	24-AUG-2011 00:15:09	Bright	44.000	162	34Alp Aqr	2.9440	5350.0	88	49585	No
6	GOM_TRA_1PNPDE20110824_001811_000000413106_00002_49585_8137.N1	24-AUG-2011 00:18:11	Bright	41.000	61	8Eps Peg	2.1000	3900.0	82	49585	No
7	GOM_TRA_1PNPDE20110824_002452_000000373106_00002_49585_8138.N1	24-AUG-2011 00:24:52	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	49585	No
8	GOM_TRA_1PNPDE20110824_002803_000000343106_00002_49585_8139.N1	24-AUG-2011 00:28:03	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	49585	No
9	GOM_TRA_1PNPDE20110824_003312_000000373106_00002_49585_8140.N1	24-AUG-2011 00:33:12	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	49585	No
10	GOM_TRA_1PNPDE20110824_003652_000000473106_00002_49585_8141.N1	24-AUG-2011 00:36:52	Bright	47.000	74	11Bet Cas	2.2680	6600.0	94	49585	No
11	GOM_TRA_1PNPDE20110824_003904_000000483106_00002_49585_8142.N1	24-AUG-2011 00:39:04	Bright	47.500	76	27Gam Cas	2.3000	30000.	95	49585	No
12	GOM_TRA_1PNPDE20110824_005254_000000533106_00002_49585_8143.N1	24-AUG-2011 00:52:54	Bright	53.000	6	13Alp Aur	0.080000	3400.0	106	49585	No
13	GOM_TRA_1PNPDE20110824_005611_000000443106_00002_49585_8144.N1	24-AUG-2011 00:56:11	Bright	43.500	107	37The Aur	2.6490	11000.	87	49585	No
14	GOM_TRA_1PNPDE20110824_010053_000000523106_00002_49585_8145.N1	24-AUG-2011 01:00:53	Tw_i_and_stray	52.000	151	13Mu Gem	2.8900	3000.0	104	49585	No
15	GOM_TRA_1PNPDE20110824_010233_000000473106_00002_49585_8146.N1	24-AUG-2011 01:02:33	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	49585	No
16	GOM_TRA_1PNPDE20110824_010631_000000613106_00002_49585_8147.N1	24-AUG-2011 01:06:31	Dark	61.000	14	58Alp Ori	0.87000	3000.0	122	49585	No
17	GOM_TRA_1PNPDE20110824_011009_000000593106_00002_49585_8148.N1	24-AUG-2011 01:10:09	Dark	59.000	30	46Eps Ori	1.6940	30000.	118	49585	No
18	GOM_TRA_1PNPDE20110824_011154_000000553106_00002_49585_8186.N1	24-AUG-2011 01:11:54	Dark	54.500	1	9Alp CMa	-1.4400	11000.	109	49585	Yes
19	GOM_TRA_1PNPDE20110824_011336_000000283106_00002_49585_8187.N1	24-AUG-2011 01:13:36	Dark	28.000	7	19Bet Ori	0.10000	14000.	56	49585	No
20	GOM_TRA_1PNPDE20110824_012949_000000543106_00003_49586_8188.N1	24-AUG-2011 01:29:49	Dark	53.500	157	The1Eri	2.9060	9300.0	107	49586	No
21	GOM_TRA_1PNPDE20110824_013247_000000503106_00003_49586_8189.N1	24-AUG-2011 01:32:47	Dark	49.500	9	Alp Eri	0.45300	24000.	99	49586	No
22	GOM_TRA_1PNPDE20110824_013842_000000493106_00003_49586_8190.N1	24-AUG-2011 01:38:42	Straylight	49.000	84	Alp Phe	2.3970	4500.0	98	49586	No
23	GOM_TRA_1PNPDE20110824_014041_000000493106_00003_49586_8191.N1	24-AUG-2011 01:40:41	Straylight	49.000	63	Bet Gru	2.1500	2800.0	98	49586	No
24	GOM_TRA_1PNPDE20110824_014523_000000493106_00003_49586_8192.N1	24-AUG-2011 01:45:23	Straylight	48.500	18	24Alp PsA	1.1660	9700.0	97	49586	No
25	GOM_TRA_1PNPDE20110824_015029_000000443106_00003_49586_8193.N1	24-AUG-2011 01:50:29	Bright	43.500	142	49Del Cap	2.8500	8900.0	87	49586	No
26	GOM_TRA_1PNPDE20110824_015343_000000413106_00003_49586_8194.N1	24-AUG-2011 01:53:43	Bright	40.500	154	22Bet Aqr	2.8990	5700.0	81	49586	No
27	GOM_TRA_1PNPDE20110824_015522_000000443106_00003_49586_8195.N1	24-AUG-2011 01:55:22	Bright	43.500	162	34Alp Aqr	2.9440	5350.0	87	49586	No
28	GOM_TRA_1PNPDE20110824_015825_000000413106_00003_49586_8196.N1	24-AUG-2011 01:58:25	Bright	41.000	61	8Eps Peg	2.1000	3900.0	82	49586	No
29	GOM_TRA_1PNPDE20110824_020506_000000383106_00003_49586_8197.N1	24-AUG-2011 02:05:06	Bright	38.000	92	53Eps Cyg	2.5000	4500.0	76	49586	No
30	GOM_TRA_1PNPDE20110824_020817_000000383106_00003_49586_8198.N1	24-AUG-2011 02:08:17	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	49586	No
31	GOM_TRA_1PNPDE20110824_021326_000000363106_00003_49586_8199.N1	24-AUG-2011 02:13:26	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	49586	No
32	GOM_TRA_1PNPDE20110824_021705_000000443106_00003_49586_8200.N1	24-AUG-2011 02:17:05	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	49586	No
33	GOM_TRA_1PNPDE20110824_021918_000000443106_00003_49586_8201.N1	24-AUG-2011 02:19:18	Bright	44.000	76	27Gam Cas	2.3000	30000.	88	49586	No
34	GOM_TRA_1PNPDE20110824_023308_000000523106_00003_49586_8202.N1	24-AUG-2011 02:33:08	Bright	51.500	6	13Alp Aur	0.080000	3400.0	103	49586	No
35	GOM_TRA_1PNPDE20110824_023625_000000433106_00003_49586_8203.N1	24-AUG-2011 02:36:25	Bright	43.000	107	37The Aur	2.6490	11000.	86	49586	No
36	GOM_TRA_1PNPDE20110824_024107_000000523106_00003_49586_8204.N1	24-AUG-2011 02:41:07	Tw_i_and_stray	52.000	151	13Mu Gem	2.8900	3000.0	104	49586	No
37	GOM_TRA_1PNPDE20110824_024247_000000483106_00003_49586_8205.N1	24-AUG-2011 02:42:47	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	49586	No
38	GOM_TRA_1PNPDE20110824_024646_000000683106_00003_49586_8206.N1	24-AUG-2011 02:46:46	Dark	68.000	14	58Alp Ori	0.87000	3000.0	136	49586	No
39	GOM_TRA_1PNPDE20110824_025023_000000533106_00003_49586_8207.N1	24-AUG-2011 02:50:23	Dark	52.500	30	46Eps Ori	1.6940	30000.	105	49586	No
40	GOM_TRA_1PNPDE20110824_025208_000000463106_00003_49586_8208.N1	24-AUG-2011 02:52:08	Dark	46.000	1	9Alp CMa	-1.4400	11000.	92	49586	No
41	GOM_TRA_1PNPDE20110824_031005_000000523106_00004_49587_8209.N1	24-AUG-2011 03:10:05	Dark	52.000	157	The1Eri	2.9060	9300.0	104	49587	No
42	GOM_TRA_1PNPDE20110824_031302_000000463106_00004_49587_8210.N1	24-AUG-2011 03:13:02	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49587	No
43	GOM_TRA_1PNPDE20110824_031857_000000513106_00004_49587_8211.N1	24-AUG-2011 03:18:57	Straylight	51.000	84	Alp Phe	2.3970	4500.0	102	49587	No
44	GOM_TRA_1PNPDE20110824_032056_000000513106_00004_49587_8212.N1	24-AUG-2011 03:20:56	Straylight	51.000	63	Bet Gru	2.1500	2800.0	102	49587	No
45	GOM_TRA_1PNPDE20110824_032537_000000493106_00004_49587_8213.N1	24-AUG-2011 03:25:37	Straylight	49.000	18	24Alp PsA	1.1660	9700.0	98	49587	No
46	GOM_TRA_1PNPDE20110824_033043_000000463106_00004_49587_8214.N1	24-AUG-2011 03:30:43	Bright	45.500	142	49Del Cap	2.8500	8900.0	91	49587	No
47	GOM_TRA_1PNPDE20110824_033357_000000403106_00004_49587_8215.N1	24-AUG-2011 03:33:57	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	49587	No
48	GOM_TRA_1PNPDE20110824_033536_000000433106_00004_49587_8216.N1	24-AUG-2011 03:35:36	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49587	No
49	GOM_TRA_1PNPDE20110824_033839_000000403106_00004_49587_8217.N1	24-AUG-2011 03:38:39	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49587	No
50	GOM_TRA_1PNPDE20110824_034520_000000373106_00004_49587_8218.N1	24-AUG-2011 03:45:20	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	49587	No
51	GOM_TRA_1PNPDE20110824_034831_000000533106_00004_49587_8219.N1	24-AUG-2011 03:48:31	Bright	53.000	19	50Alp Cyg	1.2460	10500.	106	49587	No
52	GOM_TRA_1PNPDE20110824_035339_000000353106_00004_49587_8220.N1	24-AUG-2011 03:53:39	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	49587	No
53	GOM_TRA_1PNPDE20110824_035719_000000453106_00004_49587_8221.N1	24-AUG-2011 03:57:19	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	49587	No
54	GOM_TRA_1PNPDE20110824_035931_000000483106_00004_49587_8222.N1	24-AUG-2011 03:59:31	Bright	48.000	76	27Gam Cas	2.3000	30000.	96	49587	No
55	GOM_TRA_1PNPDE20110824_041322_000000553106_00004_49587_8164.N1	24-AUG-2011 04:13:22	Bright	54.500	6	13Alp Aur	0.080000	3400.0	109	49587	No
56	GOM_TRA_1PNPDE20110824_041640_000000473106_00004_49587_8165.N1	24-AUG-2011 04:16:40	Bright	47.000	107	37The Aur	2.6490	11000.	94	49587	No
57	GOM_TRA_1PNPDE20110824_042121_000000543106_00004_49587_8166.N1	24-AUG-2011 04:21:21	Tw_i_and_stray	53.500	151	13Mu Gem	2.8900	3000.0	107	49587	No
58	GOM_TRA_1PNPDE20110824_042301_000000473106_00004_49587_8167.N1	24-AUG-2011 04:23:01	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	49587	No
59	GOM_TRA_1PNPDE20110824_042700_000000553106_00004_49587_8168.N1	24-AUG-2011 04:27:00	Dark	55.000	14	58Alp Ori	0.87000	3000.0	110	49587	No

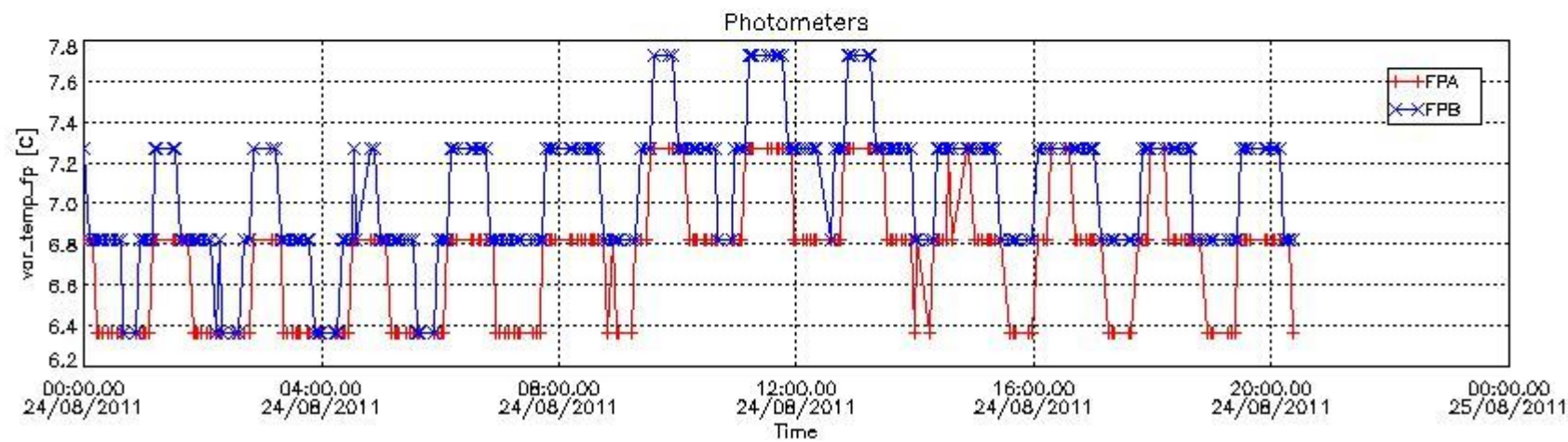
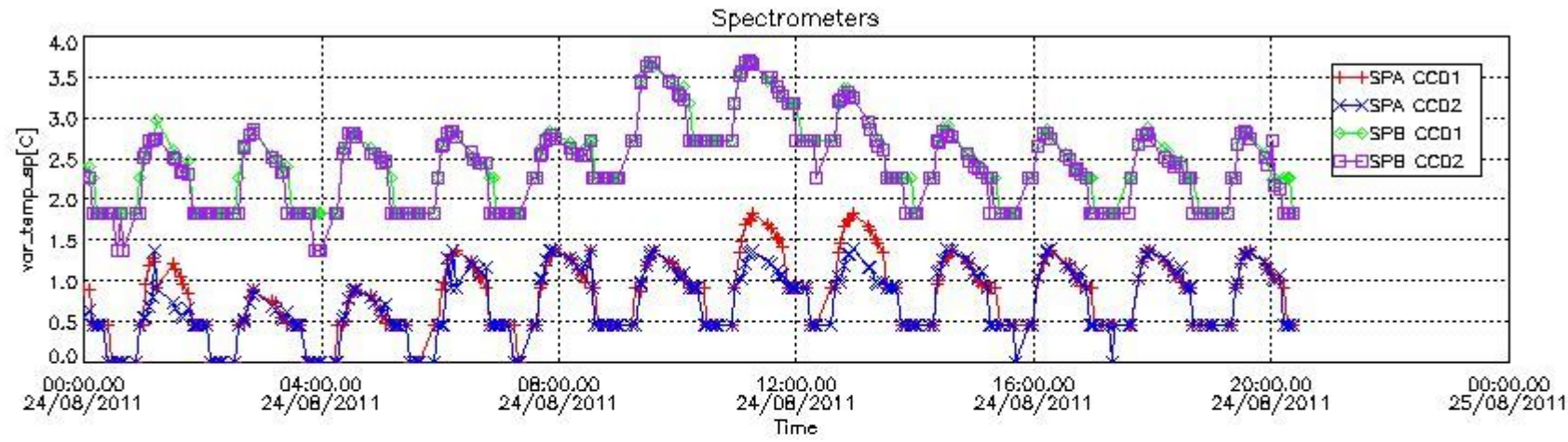
60	GOM_TRA_1PNPDE20110824_043038_000000593106_00004_49587_8169.N1	24-AUG-2011 04:30:38	Dark	59.000	30	46Eps Ori	1.6940	30000.	118	49587	No
61	GOM_TRA_1PNPDE20110824_043223_000000493106_00004_49587_8170.N1	24-AUG-2011 04:32:23	Dark	48.500	1	9Alp CMa	-1.4400	11000.	97	49587	No
62	GOM_TRA_1PNPDE20110824_043538_000000513106_00004_49587_8171.N1	24-AUG-2011 04:35:38	Dark	51.000	101	11Alp Lep	2.5820	7000.0	102	49587	No
63	GOM_TRA_1PNPDE20110824_045020_000000543106_00005_49588_8172.N1	24-AUG-2011 04:50:20	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49588	No
64	GOM_TRA_1PNPDE20110824_045317_000000493106_00005_49588_8173.N1	24-AUG-2011 04:53:17	Dark	48.500	9	Alp Eri	0.45300	24000.	97	49588	No
65	GOM_TRA_1PNPDE20110824_045912_000000503106_00005_49588_8174.N1	24-AUG-2011 04:59:12	Straylight	49.500	84	Alp Phe	2.3970	4500.0	99	49588	No
66	GOM_TRA_1PNPDE20110824_050110_000000513106_00005_49588_8175.N1	24-AUG-2011 05:01:10	Straylight	51.000	63	Bet Gru	2.1500	2800.0	102	49588	No
67	GOM_TRA_1PNPDE20110824_050551_000000513106_00005_49588_8176.N1	24-AUG-2011 05:05:51	Straylight	50.500	18	24Alp PsA	1.1660	9700.0	101	49588	No
68	GOM_TRA_1PNPDE20110824_051057_000000433106_00005_49588_8177.N1	24-AUG-2011 05:10:57	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49588	No
69	GOM_TRA_1PNPDE20110824_051411_000000403106_00005_49588_8178.N1	24-AUG-2011 05:14:11	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	49588	No
70	GOM_TRA_1PNPDE20110824_051550_000000433106_00005_49588_8179.N1	24-AUG-2011 05:15:50	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49588	No
71	GOM_TRA_1PNPDE20110824_051853_000000413106_00005_49588_8180.N1	24-AUG-2011 05:18:53	Bright	40.500	61	8Eps Peg	2.1000	3900.0	81	49588	No
72	GOM_TRA_1PNPDE20110824_052534_000000353106_00005_49588_8181.N1	24-AUG-2011 05:25:34	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	49588	No
73	GOM_TRA_1PNPDE20110824_052845_000000383106_00005_49588_8182.N1	24-AUG-2011 05:28:45	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	49588	No
74	GOM_TRA_1PNPDE20110824_053353_000000383106_00005_49588_8183.N1	24-AUG-2011 05:33:53	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49588	No
75	GOM_TRA_1PNPDE20110824_053732_000000473106_00005_49588_8184.N1	24-AUG-2011 05:37:32	Bright	46.500	74	11Bet Cas	2.2680	6600.0	93	49588	No
76	GOM_TRA_1PNPDE20110824_053944_000000473106_00005_49588_8185.N1	24-AUG-2011 05:39:44	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49588	No
77	GOM_TRA_1PNPDE20110824_055335_000000533106_00005_49588_8223.N1	24-AUG-2011 05:53:35	Bright	52.500	6	13Alp Aur	0.080000	3400.0	105	49588	No
78	GOM_TRA_1PNPDE20110824_055654_000000443106_00005_49588_8224.N1	24-AUG-2011 05:56:54	Bright	43.500	107	37The Aur	2.6490	11000.	87	49588	No
79	GOM_TRA_1PNPDE20110824_060136_000000503106_00005_49588_8225.N1	24-AUG-2011 06:01:36	Tw_i_and_stray	50.000	151	13Mu Gem	2.8900	3000.0	100	49588	No
80	GOM_TRA_1PNPDE20110824_060316_000000483106_00005_49588_8226.N1	24-AUG-2011 06:03:16	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	49588	No
81	GOM_TRA_1PNPDE20110824_060715_000000683106_00005_49588_8227.N1	24-AUG-2011 06:07:15	Dark	68.000	14	58Alp Ori	0.87000	3000.0	136	49588	No
82	GOM_TRA_1PNPDE20110824_061053_000000573106_00005_49588_8228.N1	24-AUG-2011 06:10:53	Dark	57.000	30	46Eps Ori	1.6940	30000.	114	49588	No
83	GOM_TRA_1PNPDE20110824_061238_000000463106_00005_49588_8229.N1	24-AUG-2011 06:12:38	Dark	46.000	1	9Alp CMa	-1.4400	11000.	92	49588	No
84	GOM_TRA_1PNPDE20110824_061553_000000503106_00005_49588_8230.N1	24-AUG-2011 06:15:53	Dark	50.000	101	11Alp Lep	2.5820	7000.0	100	49588	No
85	GOM_TRA_1PNPDE20110824_063035_000000543106_00006_49589_8231.N1	24-AUG-2011 06:30:35	Dark	53.500	157	The1Eri	2.9060	9300.0	107	49589	No
86	GOM_TRA_1PNPDE20110824_063331_000000443106_00006_49589_8232.N1	24-AUG-2011 06:33:31	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49589	No
87	GOM_TRA_1PNPDE20110824_063926_000000593106_00006_49589_8233.N1	24-AUG-2011 06:39:26	Straylight	58.500	84	Alp Phe	2.3970	4500.0	117	49589	No
88	GOM_TRA_1PNPDE20110824_064125_000000533106_00006_49589_8234.N1	24-AUG-2011 06:41:25	Straylight	52.500	63	Bet Gru	2.1500	2800.0	105	49589	No
89	GOM_TRA_1PNPDE20110824_064606_000000513106_00006_49589_8235.N1	24-AUG-2011 06:46:06	Straylight	50.500	18	24Alp PsA	1.1660	9700.0	101	49589	No
90	GOM_TRA_1PNPDE20110824_065111_000000563106_00006_49589_8236.N1	24-AUG-2011 06:51:11	Bright	56.000	142	49Del Cap	2.8500	8900.0	112	49589	No
91	GOM_TRA_1PNPDE20110824_065425_000000403106_00006_49589_8237.N1	24-AUG-2011 06:54:25	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49589	No
92	GOM_TRA_1PNPDE20110824_065604_000000433106_00006_49589_8238.N1	24-AUG-2011 06:56:04	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49589	No
93	GOM_TRA_1PNPDE20110824_065907_000000403106_00006_49589_8239.N1	24-AUG-2011 06:59:07	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49589	No
94	GOM_TRA_1PNPDE20110824_070548_000000393106_00006_49589_8240.N1	24-AUG-2011 07:05:48	Bright	39.000	92	53Eps Cyg	2.5000	4500.0	78	49589	No
95	GOM_TRA_1PNPDE20110824_070859_000000383106_00006_49589_8241.N1	24-AUG-2011 07:08:59	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	49589	No
96	GOM_TRA_1PNPDE20110824_071407_000000383106_00006_49589_8242.N1	24-AUG-2011 07:14:07	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49589	No
97	GOM_TRA_1PNPDE20110824_071745_000000463106_00006_49589_8243.N1	24-AUG-2011 07:17:45	Bright	45.500	74	11Bet Cas	2.2680	6600.0	91	49589	No
98	GOM_TRA_1PNPDE20110824_071957_000000453106_00006_49589_8244.N1	24-AUG-2011 07:19:57	Bright	45.000	76	27Gam Cas	2.3000	30000.	90	49589	No
99	GOM_TRA_1PNPDK20110824_073349_000000523106_00006_49589_4881.N1	24-AUG-2011 07:33:49	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	49589	No
100	GOM_TRA_1PNPDK20110824_073708_000000443106_00006_49589_4882.N1	24-AUG-2011 07:37:08	Bright	43.500	107	37The Aur	2.6490	11000.	87	49589	No
101	GOM_TRA_1PNPDK20110824_074150_000000503106_00006_49589_4883.N1	24-AUG-2011 07:41:50	Tw_i_and_stray	50.000	151	13Mu Gem	2.8900	3000.0	100	49589	No
102	GOM_TRA_1PNPDK20110824_074330_000000413106_00006_49589_4884.N1	24-AUG-2011 07:43:30	Tw_i_and_stray	41.000	44	24Gam Gem	1.9280	11000.	82	49589	No
103	GOM_TRA_1PNPDK20110824_074730_000000663106_00006_49589_4885.N1	24-AUG-2011 07:47:30	Dark	66.000	14	58Alp Ori	0.87000	3000.0	132	49589	No
104	GOM_TRA_1PNPDK20110824_075108_000000553106_00006_49589_4886.N1	24-AUG-2011 07:51:08	Dark	55.000	30	46Eps Ori	1.6940	30000.	110	49589	No
105	GOM_TRA_1PNPDK20110824_075252_000000473106_00006_49589_4887.N1	24-AUG-2011 07:52:52	Dark	46.500	1	9Alp CMa	-1.4400	11000.	93	49589	No
106	GOM_TRA_1PNPDK20110824_075608_000000503106_00006_49589_4888.N1	24-AUG-2011 07:56:08	Dark	50.000	101	11Alp Lep	2.5820	7000.0	100	49589	No
107	GOM_TRA_1PNPDK20110824_081050_000000543106_00007_49590_4889.N1	24-AUG-2011 08:10:50	Dark	53.500	157	The1Eri	2.9060	9300.0	107	49590	No
108	GOM_TRA_1PNPDK20110824_081346_000000433106_00007_49590_4890.N1	24-AUG-2011 08:13:46	Dark	42.500	9	Alp Eri	0.45300	24000.	85	49590	No
109	GOM_TRA_1PNPDK20110824_081941_000000513106_00007_49590_4891.N1	24-AUG-2011 08:19:41	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49590	No
110	GOM_TRA_1PNPDK20110824_082139_000000563106_00007_49590_4892.N1	24-AUG-2011 08:21:39	Straylight	56.000	63	Bet Gru	2.1500	2800.0	112	49590	No
111	GOM_TRA_1PNPDK20110824_082620_000000513106_00007_49590_4893.N1	24-AUG-2011 08:26:20	Straylight	50.500	18	24Alp PsA	1.1660	9700.0	101	49590	No
112	GOM_TRA_1PNPDK20110824_083126_000000433106_00007_49590_4894.N1	24-AUG-2011 08:31:26	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49590	No
113	GOM_TRA_1PNPDK20110824_083439_000000403106_00007_49590_4895.N1	24-AUG-2011 08:34:39	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	49590	No
114	GOM_TRA_1PNPDK20110824_083618_000000433106_00007_49590_4896.N1	24-AUG-2011 08:36:18	Bright	42.500	162	34Alp Aqr	2.9440	5350.0	85	49590	No
115	GOM_TRA_1PNPDK20110824_083921_000000403106_00007_49590_4897.N1	24-AUG-2011 08:39:21	Bright	39.500	61	8Eps Peg	2.1000	3900.0	79	49590	No
116	GOM_TRA_1PNPDK20110824_084602_000000383106_00007_49590_4898.N1	24-AUG-2011 08:46:02	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	49590	No
117	GOM_TRA_1PNPDK20110824_084913_000000383106_00007_49590_4899.N1	24-AUG-2011 08:49:13	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	49590	No
118	GOM_TRA_1PNPDK20110824_085421_000000383106_00007_49590_4900.N1	24-AUG-2011 08:54:21	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49590	No

119	GOM_TRA_1PNPDK20110824_085759_000000483106_00007_49590_4901.N1	24-AUG-2011 08:57:59	Bright	47.500	74	11Bet Cas	2.2680	6600.0	95	49590	No
120	GOM_TRA_1PNPDK20110824_090011_000000463106_00007_49590_4902.N1	24-AUG-2011 09:00:11	Bright	46.000	76	27Gam Cas	2.3000	30000.	92	49590	No
121	GOM_TRA_1PNPDK20110824_091403_000000543106_00007_49590_4903.N1	24-AUG-2011 09:14:03	Bright	54.000	6	13Alp Aur	0.080000	3400.0	108	49590	No
122	GOM_TRA_1PNPDK20110824_091722_000000433106_00007_49590_4904.N1	24-AUG-2011 09:17:22	Bright	43.000	107	37The Aur	2.6490	11000.	86	49590	No
123	GOM_TRA_1PNPDK20110824_092204_000000523106_00007_49590_4905.N1	24-AUG-2011 09:22:04	Tw_i_and_stray	52.000	151	13Mu Gem	2.8900	3000.0	104	49590	No
124	GOM_TRA_1PNPDK20110824_092344_000000463106_00007_49590_4906.N1	24-AUG-2011 09:23:44	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	49590	No
125	GOM_TRA_1PNPDK20110824_092744_000000563106_00007_49590_4907.N1	24-AUG-2011 09:27:44	Dark	55.500	14	58Alp Ori	0.87000	3000.0	111	49590	No
126	GOM_TRA_1PNPDK20110824_093123_000000563106_00007_49590_4908.N1	24-AUG-2011 09:31:23	Dark	56.000	30	46Eps Ori	1.6940	30000.	112	49590	No
127	GOM_TRA_1PNPDK20110824_093307_000000503106_00007_49590_4909.N1	24-AUG-2011 09:33:07	Dark	49.500	1	9Alp CMa	-1.4400	11000.	99	49590	No
128	GOM_TRA_1PNPDK20110824_093623_000000553106_00007_49590_4910.N1	24-AUG-2011 09:36:23	Dark	54.500	101	11Alp Lep	2.5820	7000.0	109	49590	No
129	GOM_TRA_1PNPDK20110824_095105_000000543106_00008_49591_4911.N1	24-AUG-2011 09:51:05	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49591	No
130	GOM_TRA_1PNPDK20110824_095400_000000423106_00008_49591_4912.N1	24-AUG-2011 09:54:00	Dark	42.000	9	Alp Eri	0.45300	24000.	84	49591	No
131	GOM_TRA_1PNPDK20110824_095956_000000523106_00008_49591_4913.N1	24-AUG-2011 09:59:56	Straylight	52.000	84	Alp Phe	2.3970	4500.0	104	49591	No
132	GOM_TRA_1PNPDK20110824_100153_000000503106_00008_49591_4914.N1	24-AUG-2011 10:01:53	Straylight	49.500	63	Bet Gru	2.1500	2800.0	99	49591	No
133	GOM_TRA_1PNPDK20110824_100634_000000513106_00008_49591_4915.N1	24-AUG-2011 10:06:34	Straylight	50.500	18	24Alp PsA	1.1660	9700.0	101	49591	No
134	GOM_TRA_1PNPDK20110824_101140_000000443106_00008_49591_4916.N1	24-AUG-2011 10:11:40	Bright	43.500	142	49Del Cap	2.8500	8900.0	87	49591	No
135	GOM_TRA_1PNPDK20110824_101453_000000403106_00008_49591_4922.N1	24-AUG-2011 10:14:53	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49591	No
136	GOM_TRA_1PNPDK20110824_101632_000000433106_00008_49591_4923.N1	24-AUG-2011 10:16:32	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49591	No
137	GOM_TRA_1PNPDK20110824_101935_000000403106_00008_49591_4924.N1	24-AUG-2011 10:19:35	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49591	No
138	GOM_TRA_1PNPDK20110824_102616_000000373106_00008_49591_4925.N1	24-AUG-2011 10:26:16	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	49591	No
139	GOM_TRA_1PNPDK20110824_102927_000000383106_00008_49591_4926.N1	24-AUG-2011 10:29:27	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	49591	No
140	GOM_TRA_1PNPDK20110824_103435_000000373106_00008_49591_4927.N1	24-AUG-2011 10:34:35	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	49591	No
141	GOM_TRA_1PNPDK20110824_103812_000000463106_00008_49591_4928.N1	24-AUG-2011 10:38:12	Bright	46.000	74	11Bet Cas	2.2680	6600.0	92	49591	No
142	GOM_TRA_1PNPDK20110824_104024_000000483106_00008_49591_4929.N1	24-AUG-2011 10:40:24	Bright	47.500	76	27Gam Cas	2.3000	30000.	95	49591	No
143	GOM_TRA_1PNPDK20110824_105417_000000563106_00008_49591_4930.N1	24-AUG-2011 10:54:17	Bright	55.500	6	13Alp Aur	0.080000	3400.0	111	49591	No
144	GOM_TRA_1PNPDK20110824_105735_000000413106_00008_49591_4931.N1	24-AUG-2011 10:57:35	Bright	41.000	107	37The Aur	2.6490	11000.	82	49591	No
145	GOM_TRA_1PNPDK20110824_110218_000000503106_00008_49591_4932.N1	24-AUG-2011 11:02:18	Tw_i_and_stray	49.500	151	13Mu Gem	2.8900	3000.0	99	49591	No
146	GOM_TRA_1PNPDK20110824_110358_000000463106_00008_49591_4933.N1	24-AUG-2011 11:03:58	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	49591	No
147	GOM_TRA_1PNPDK20110824_110759_000000633106_00008_49591_4934.N1	24-AUG-2011 11:07:59	Dark	63.000	14	58Alp Ori	0.87000	3000.0	126	49591	No
148	GOM_TRA_1PNPDK20110824_111138_000000563106_00008_49591_4935.N1	24-AUG-2011 11:11:38	Dark	55.500	30	46Eps Ori	1.6940	30000.	111	49591	No
149	GOM_TRA_1PNPDK20110824_111321_000000493106_00008_49591_4936.N1	24-AUG-2011 11:13:21	Dark	48.500	1	9Alp CMa	-1.4400	11000.	97	49591	No
150	GOM_TRA_1PNPDK20110824_111638_000000503106_00008_49591_4937.N1	24-AUG-2011 11:16:38	Dark	49.500	101	11Alp Lep	2.5820	7000.0	99	49591	No
151	GOM_TRA_1PNPDK20110824_113121_000000533106_00009_49592_4938.N1	24-AUG-2011 11:31:21	Dark	53.000	157	The1Eri	2.9060	9300.0	106	49592	No
152	GOM_TRA_1PNPDK20110824_113415_000000463106_00009_49592_4939.N1	24-AUG-2011 11:34:15	Dark	46.000	9	Alp Eri	0.45300	24000.	92	49592	No
153	GOM_TRA_1PNPDK20110824_114010_000000513106_00009_49592_4940.N1	24-AUG-2011 11:40:10	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49592	No
154	GOM_TRA_1PNPDK20110824_114207_000000563106_00009_49592_4941.N1	24-AUG-2011 11:42:07	Straylight	56.000	63	Bet Gru	2.1500	2800.0	112	49592	No
155	GOM_TRA_1PNPDK20110824_114648_000000493106_00009_49592_4942.N1	24-AUG-2011 11:46:48	Straylight	48.500	18	24Alp PsA	1.1660	9700.0	97	49592	No
156	GOM_TRA_1PNPDK20110824_115154_000000433106_00009_49592_4943.N1	24-AUG-2011 11:51:54	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49592	No
157	GOM_TRA_1PNPDK20110824_115507_000000403106_00009_49592_4994.N1	24-AUG-2011 11:55:07	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	49592	No
158	GOM_TRA_1PNPDK20110824_115646_000000433106_00009_49592_4995.N1	24-AUG-2011 11:56:46	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49592	No
159	GOM_TRA_1PNPDK20110824_115948_000000393106_00009_49592_4996.N1	24-AUG-2011 11:59:48	Bright	39.000	61	8Eps Peg	2.1000	3900.0	78	49592	No
160	GOM_TRA_1PNPDK20110824_120630_000000383106_00009_49592_4997.N1	24-AUG-2011 12:06:30	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	49592	No
161	GOM_TRA_1PNPDK20110824_120941_000000383106_00009_49592_4998.N1	24-AUG-2011 12:09:41	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	49592	No
162	GOM_TRA_1PNPDK20110824_121448_000000383106_00009_49592_4999.N1	24-AUG-2011 12:14:48	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49592	No
163	GOM_TRA_1PNPDK20110824_121825_000000453106_00009_49592_5000.N1	24-AUG-2011 12:18:25	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49592	No
164	GOM_TRA_1PNPDK20110824_122037_000000473106_00009_49592_5001.N1	24-AUG-2011 12:20:37	Bright	46.500	76	27Gam Cas	2.3000	30000.	93	49592	No
165	GOM_TRA_1PNPDK20110824_123431_000000543106_00009_49592_5002.N1	24-AUG-2011 12:34:31	Bright	54.000	6	13Alp Aur	0.080000	3400.0	108	49592	No
166	GOM_TRA_1PNPDK20110824_123750_000000543106_00009_49592_5003.N1	24-AUG-2011 12:37:50	Bright	54.000	107	37The Aur	2.6490	11000.	108	49592	No
167	GOM_TRA_1PNPDK20110824_124233_000000503106_00009_49592_5004.N1	24-AUG-2011 12:42:33	Tw_i_and_stray	50.000	151	13Mu Gem	2.8900	3000.0	100	49592	No
168	GOM_TRA_1PNPDK20110824_124413_000000473106_00009_49592_5005.N1	24-AUG-2011 12:44:13	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	49592	No
169	GOM_TRA_1PNPDK20110824_124813_000000683106_00009_49592_5006.N1	24-AUG-2011 12:48:13	Dark	67.500	14	58Alp Ori	0.87000	3000.0	135	49592	No
170	GOM_TRA_1PNPDK20110824_125152_000000553106_00009_49592_5007.N1	24-AUG-2011 12:51:52	Dark	55.000	33	50Zet Ori	1.7660	30000.	110	49592	No
171	GOM_TRA_1PNPDK20110824_125335_000000463106_00009_49592_5008.N1	24-AUG-2011 12:53:35	Dark	45.500	1	9Alp CMa	-1.4400	11000.	91	49592	No
172	GOM_TRA_1PNPDK20110824_125653_000000503106_00009_49592_5009.N1	24-AUG-2011 12:56:53	Dark	49.500	101	11Alp Lep	2.5820	7000.0	99	49592	No
173	GOM_TRA_1PNPDK20110824_131136_000000553106_00010_49593_5010.N1	24-AUG-2011 13:11:36	Dark	54.500	157	The1Eri	2.9060	9300.0	109	49593	No
174	GOM_TRA_1PNPDK20110824_131430_000000443106_00010_49593_5011.N1	24-AUG-2011 13:14:30	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49593	No
175	GOM_TRA_1PNPDK20110824_132025_000000553106_00010_49593_5012.N1	24-AUG-2011 13:20:25	Straylight	54.500	84	Alp Phe	2.3970	4500.0	109	49593	No
176	GOM_TRA_1PNPDK20110824_132222_000000453106_00010_49593_5013.N1	24-AUG-2011 13:22:22	Straylight	45.000	63	Bet Gru	2.1500	2800.0	90	49593	No
177	GOM_TRA_1PNPDK20110824_132703_000000503106_00010_49593_5014.N1	24-AUG-2011 13:27:03	Straylight	50.000	18	24Alp PsA	1.1660	9700.0	100	49593	No

178	GOM_TRA_1PNPDK20110824_133207_000000433106_00010_49593_5040.N1	24-AUG-2011 13:32:07	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	49593	No
179	GOM_TRA_1PNPDK20110824_133521_000000393106_00010_49593_5041.N1	24-AUG-2011 13:35:21	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	49593	No
180	GOM_TRA_1PNPDK20110824_133659_000000433106_00010_49593_5042.N1	24-AUG-2011 13:36:59	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49593	No
181	GOM_TRA_1PNPDK20110824_134002_000000423106_00010_49593_5043.N1	24-AUG-2011 13:40:02	Bright	41.500	61	8Eps Peg	2.1000	3900.0	83	49593	No
182	GOM_TRA_1PNPDK20110824_134644_000000353106_00010_49593_5044.N1	24-AUG-2011 13:46:44	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	49593	No
183	GOM_TRA_1PNPDK20110824_135000_000000343106_00010_49593_5045.N1	24-AUG-2011 13:50:00	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	49593	No
184	GOM_TRA_1PNPDK20110824_135502_000000383106_00010_49593_5046.N1	24-AUG-2011 13:55:02	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49593	No
185	GOM_TRA_1PNPDK20110824_135838_000000453106_00010_49593_5047.N1	24-AUG-2011 13:58:38	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	49593	No
186	GOM_TRA_1PNPDK20110824_140050_000000483106_00010_49593_5048.N1	24-AUG-2011 14:00:50	Bright	48.000	76	27Gam Cas	2.3000	30000.	96	49593	No
187	GOM_TRA_1PNPDK20110824_141444_000000523106_00010_49593_5049.N1	24-AUG-2011 14:14:44	Bright	51.500	6	13Alp Aur	0.080000	3400.0	103	49593	No
188	GOM_TRA_1PNPDK20110824_141804_000000433106_00010_49593_5050.N1	24-AUG-2011 14:18:04	Bright	43.000	107	37The Aur	2.6490	11000.	86	49593	No
189	GOM_TRA_1PNPDK20110824_142247_000000513106_00010_49593_5051.N1	24-AUG-2011 14:22:47	Tw_i_and_stray	50.500	151	13Mu Gem	2.8900	3000.0	101	49593	No
190	GOM_TRA_1PNPDK20110824_142427_000000463106_00010_49593_5052.N1	24-AUG-2011 14:24:27	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	49593	No
191	GOM_TRA_1PNPDK20110824_142828_000000623106_00010_49593_5053.N1	24-AUG-2011 14:28:28	Dark	61.500	14	58Alp Ori	0.87000	3000.0	123	49593	No
192	GOM_TRA_1PNPDK20110824_143207_000000563106_00010_49593_5054.N1	24-AUG-2011 14:32:07	Dark	55.500	33	50Zet Ori	1.7660	30000.	111	49593	No
193	GOM_TRA_1PNPDK20110824_143350_000000473106_00010_49593_5055.N1	24-AUG-2011 14:33:50	Dark	46.500	1	9Alp CMa	-1.4400	11000.	93	49593	No
194	GOM_TRA_1PNPDK20110824_143708_000000513106_00010_49593_5056.N1	24-AUG-2011 14:37:08	Dark	50.500	101	11Alp Lep	2.5820	7000.0	101	49593	No
195	GOM_TRA_1PNPDK20110824_145151_000000543106_00011_49594_5057.N1	24-AUG-2011 14:51:51	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49594	No
196	GOM_TRA_1PNPDK20110824_145444_000000433106_00011_49594_5058.N1	24-AUG-2011 14:54:44	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49594	No
197	GOM_TRA_1PNPDK20110824_150039_000000483106_00011_49594_5059.N1	24-AUG-2011 15:00:39	Straylight	47.500	84	Alp Phe	2.3970	4500.0	95	49594	No
198	GOM_TRA_1PNPDK20110824_150236_000000483106_00011_49594_5060.N1	24-AUG-2011 15:02:36	Straylight	48.000	63	Bet Gru	2.1500	2800.0	96	49594	No
199	GOM_TRA_1PNPDK20110824_150717_000000503106_00011_49594_5061.N1	24-AUG-2011 15:07:17	Straylight	49.500	18	24Alp PsA	1.1660	9700.0	99	49594	No
200	GOM_TRA_1PNPDK20110824_151222_000000453106_00011_49594_5184.N1	24-AUG-2011 15:12:22	Bright	44.500	142	49Del Cap	2.8500	8900.0	89	49594	No
201	GOM_TRA_1PNPDK20110824_151535_000000403106_00011_49594_5185.N1	24-AUG-2011 15:15:35	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49594	No
202	GOM_TRA_1PNPDK20110824_151714_000000433106_00011_49594_5186.N1	24-AUG-2011 15:17:14	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49594	No
203	GOM_TRA_1PNPDK20110824_152016_000000423106_00011_49594_5187.N1	24-AUG-2011 15:20:16	Bright	42.000	61	8Eps Peg	2.1000	3900.0	84	49594	No
204	GOM_TRA_1PNPDK20110824_152658_000000353106_00011_49594_5188.N1	24-AUG-2011 15:26:58	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	49594	No
205	GOM_TRA_1PNPDK20110824_153516_000000383106_00011_49594_5189.N1	24-AUG-2011 15:35:16	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49594	No
206	GOM_TRA_1PNPDK20110824_153852_000000423106_00011_49594_5190.N1	24-AUG-2011 15:38:52	Bright	42.000	74	11Bet Cas	2.2680	6600.0	84	49594	No
207	GOM_TRA_1PNPDK20110824_154104_000000463106_00011_49594_5191.N1	24-AUG-2011 15:41:04	Bright	45.500	76	27Gam Cas	2.3000	30000.	91	49594	No
208	GOM_TRA_1PNPDK20110824_155458_000000543106_00011_49594_5192.N1	24-AUG-2011 15:54:58	Bright	53.500	6	13Alp Aur	0.080000	3400.0	107	49594	No
209	GOM_TRA_1PNPDK20110824_155818_000000423106_00011_49594_5193.N1	24-AUG-2011 15:58:18	Bright	41.500	107	37The Aur	2.6490	11000.	83	49594	No
210	GOM_TRA_1PNPDK20110824_160441_000000473106_00011_49594_5194.N1	24-AUG-2011 16:04:41	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	49594	No
211	GOM_TRA_1PNPDK20110824_160842_000000623106_00011_49594_5195.N1	24-AUG-2011 16:08:42	Dark	62.000	14	58Alp Ori	0.87000	3000.0	124	49594	No
212	GOM_TRA_1PNPDK20110824_161222_000000543106_00011_49594_5196.N1	24-AUG-2011 16:12:22	Dark	54.000	33	50Zet Ori	1.7660	30000.	108	49594	No
213	GOM_TRA_1PNPDK20110824_161404_000000483106_00011_49594_5197.N1	24-AUG-2011 16:14:04	Dark	47.500	1	9Alp CMa	-1.4400	11000.	95	49594	No
214	GOM_TRA_1PNPDK20110824_161723_000000533106_00011_49594_5198.N1	24-AUG-2011 16:17:23	Dark	52.500	101	11Alp Lep	2.5820	7000.0	105	49594	No
215	GOM_TRA_1PNPDK20110824_163206_000000543106_00012_49595_5199.N1	24-AUG-2011 16:32:06	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49595	No
216	GOM_TRA_1PNPDK20110824_163459_000000433106_00012_49595_5200.N1	24-AUG-2011 16:34:59	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49595	No
217	GOM_TRA_1PNPDK20110824_164054_000000603106_00012_49595_5201.N1	24-AUG-2011 16:40:54	Straylight	59.500	84	Alp Phe	2.3970	4500.0	119	49595	No
218	GOM_TRA_1PNPDK20110824_164251_000000513106_00012_49595_5202.N1	24-AUG-2011 16:42:51	Straylight	51.000	63	Bet Gru	2.1500	2800.0	102	49595	No
219	GOM_TRA_1PNPDK20110824_164731_000000473106_00012_49595_5205.N1	24-AUG-2011 16:47:31	Straylight	47.000	18	24Alp PsA	1.1660	9700.0	94	49595	No
220	GOM_TRA_1PNPDK20110824_165236_000000493106_00012_49595_5206.N1	24-AUG-2011 16:52:36	Bright	49.000	142	49Del Cap	2.8500	8900.0	98	49595	No
221	GOM_TRA_1PNPDK20110824_165549_000000393106_00012_49595_5207.N1	24-AUG-2011 16:55:49	Bright	38.500	154	22Bet Aqr	2.8990	5700.0	77	49595	No
222	GOM_TRA_1PNPDK20110824_165727_000000433106_00012_49595_5208.N1	24-AUG-2011 16:57:27	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	49595	No
223	GOM_TRA_1PNPDK20110824_170030_000000403106_00012_49595_5209.N1	24-AUG-2011 17:00:30	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49595	No
224	GOM_TRA_1PNPDK20110824_170712_000000393106_00012_49595_5210.N1	24-AUG-2011 17:07:12	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	49595	No
225	GOM_TRA_1PNPDK20110824_171530_000000363106_00012_49595_5211.N1	24-AUG-2011 17:15:30	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	49595	No
226	GOM_TRA_1PNPDK20110824_171905_000000463106_00012_49595_5212.N1	24-AUG-2011 17:19:05	Bright	45.500	74	11Bet Cas	2.2680	6600.0	91	49595	No
227	GOM_TRA_1PNPDK20110824_172117_000000493106_00012_49595_5213.N1	24-AUG-2011 17:21:17	Bright	48.500	76	27Gam Cas	2.3000	30000.	97	49595	No
228	GOM_TRA_1PNPDK20110824_173512_000000573106_00012_49595_5214.N1	24-AUG-2011 17:35:12	Bright	56.500	6	13Alp Aur	0.080000	3400.0	113	49595	No
229	GOM_TRA_1PNPDK20110824_173832_000000453106_00012_49595_5215.N1	24-AUG-2011 17:38:32	Bright	44.500	107	37The Aur	2.6490	11000.	89	49595	No
230	GOM_TRA_1PNPDK20110824_174456_000000493106_00012_49595_5216.N1	24-AUG-2011 17:44:56	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	49595	No
231	GOM_TRA_1PNPDK20110824_174857_000000613106_00012_49595_5217.N1	24-AUG-2011 17:48:57	Dark	61.000	14	58Alp Ori	0.87000	3000.0	122	49595	No
232	GOM_TRA_1PNPDK20110824_175237_000000573106_00012_49595_5218.N1	24-AUG-2011 17:52:37	Dark	56.500	33	50Zet Ori	1.7660	30000.	113	49595	No
233	GOM_TRA_1PNPDK20110824_175419_000000483106_00012_49595_5219.N1	24-AUG-2011 17:54:19	Dark	47.500	1	9Alp CMa	-1.4400	11000.	95	49595	No
234	GOM_TRA_1PNPDK20110824_175738_000000493106_00012_49595_5220.N1	24-AUG-2011 17:57:38	Dark	49.000	101	11Alp Lep	2.5820	7000.0	98	49595	No
235	GOM_TRA_1PNPDK20110824_181221_000000523106_00013_49596_5221.N1	24-AUG-2011 18:12:21	Dark	52.000	157	The1Eri	2.9060	9300.0	104	49596	No
236	GOM_TRA_1PNPDK20110824_181514_000000453106_00013_49596_5222.N1	24-AUG-2011 18:15:14	Dark	44.500	9	Alp Eri	0.45300	24000.	89	49596	No

237	GOM_TRA_1PNPDK20110824_182109_000000483106_00013_49596_5223.N1	24-AUG-2011 18:21:09	Straylight	48.000	84	Alp Phe	2.3970	4500.0	96	49596	No
238	GOM_TRA_1PNPDK20110824_182305_000000413106_00013_49596_5224.N1	24-AUG-2011 18:23:05	Straylight	40.500	63	Bet Gru	2.1500	2800.0	81	49596	No
239	GOM_TRA_1PNPDK20110824_182746_000000513106_00013_49596_5225.N1	24-AUG-2011 18:27:46	Straylight	50.500	18	24Alp PsA	1.1660	9700.0	101	49596	No
240	GOM_TRA_1PNPDK20110824_183250_000000503106_00013_49596_5226.N1	24-AUG-2011 18:32:50	Bright	49.500	142	49Del Cap	2.8500	8900.0	99	49596	No
241	GOM_TRA_1PNPDK20110824_183603_000000393106_00013_49596_5227.N1	24-AUG-2011 18:36:03	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	49596	No
242	GOM_TRA_1PNPDK20110824_183741_000000433106_00013_49596_5228.N1	24-AUG-2011 18:37:41	Bright	42.500	162	34Alp Aqr	2.9440	5350.0	85	49596	No
243	GOM_TRA_1PNPDK20110824_184044_000000403106_00013_49596_5229.N1	24-AUG-2011 18:40:44	Bright	40.000	61	8Eps Peg	2.1000	3900.0	80	49596	No
244	GOM_TRA_1PNPDK20110824_184726_000000363106_00013_49596_5230.N1	24-AUG-2011 18:47:26	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	49596	No
245	GOM_TRA_1PNPDK20110824_185544_000000383106_00013_49596_5231.N1	24-AUG-2011 18:55:44	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49596	No
246	GOM_TRA_1PNPDK20110824_185918_000000463106_00013_49596_5232.N1	24-AUG-2011 18:59:18	Bright	46.000	74	11Bet Cas	2.2680	6600.0	92	49596	No
247	GOM_TRA_1PNPDK20110824_190130_000000493106_00013_49596_5233.N1	24-AUG-2011 19:01:30	Bright	48.500	76	27Gam Cas	2.3000	30000.	97	49596	No
248	GOM_TRA_1PNPDK20110824_191526_000000493106_00013_49596_5234.N1	24-AUG-2011 19:15:26	Bright	49.000	6	13Alp Aur	0.080000	3400.0	98	49596	No
249	GOM_TRA_1PNPDK20110824_191846_000000433106_00013_49596_5235.N1	24-AUG-2011 19:18:46	Bright	42.500	107	37The Aur	2.6490	11000.	85	49596	No
250	GOM_TRA_1PNPDK20110824_192222_000000473106_00013_49596_5236.N1	24-AUG-2011 19:22:22	Bright	46.500	170	27Eps Gem	3.0000	9700.0	93	49596	No
251	GOM_TRA_1PNPDK20110824_192510_000000483106_00013_49596_5237.N1	24-AUG-2011 19:25:10	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	49596	No
252	GOM_TRA_1PNPDK20110824_192912_000000633106_00013_49596_5238.N1	24-AUG-2011 19:29:12	Dark	62.500	14	58Alp Ori	0.87000	3000.0	125	49596	No
253	GOM_TRA_1PNPDK20110824_193252_000000583106_00013_49596_5239.N1	24-AUG-2011 19:32:52	Dark	57.500	33	50Zet Ori	1.7660	30000.	115	49596	No
254	GOM_TRA_1PNPDK20110824_193433_000000503106_00013_49596_5240.N1	24-AUG-2011 19:34:33	Dark	50.000	1	9Alp CMa	-1.4400	11000.	100	49596	No
255	GOM_TRA_1PNPDK20110824_193752_000000493106_00013_49596_5241.N1	24-AUG-2011 19:37:52	Dark	48.500	101	11Alp Lep	2.5820	7000.0	97	49596	No
256	GOM_TRA_1PNPDK20110824_195237_000000553106_00014_49597_5242.N1	24-AUG-2011 19:52:37	Dark	54.500	157	The1Eri	2.9060	9300.0	109	49597	No
257	GOM_TRA_1PNPDK20110824_195528_000000523106_00014_49597_5243.N1	24-AUG-2011 19:55:28	Dark	51.500	9	Alp Eri	0.45300	24000.	103	49597	No
258	GOM_TRA_1PNPDE20110824_200124_000000583106_00014_49597_8464.N1	24-AUG-2011 20:01:24	Straylight	58.000	84	Alp Phe	2.3970	4500.0	116	49597	Yes
259	GOM_TRA_1PNPDE20110824_200319_000000553106_00014_49597_8465.N1	24-AUG-2011 20:03:19	Straylight	54.500	63	Bet Gru	2.1500	2800.0	109	49597	No
260	GOM_TRA_1PNPDE20110824_200800_000000513106_00014_49597_8466.N1	24-AUG-2011 20:08:00	Straylight	51.000	18	24Alp PsA	1.1660	9700.0	102	49597	No
261	GOM_TRA_1PNPDE20110824_201304_000000563106_00014_49597_8467.N1	24-AUG-2011 20:13:04	Bright	56.000	142	49Del Cap	2.8500	8900.0	112	49597	No
262	GOM_TRA_1PNPDE20110824_201617_000000403106_00014_49597_8468.N1	24-AUG-2011 20:16:17	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49597	No
263	GOM_TRA_1PNPDE20110824_201755_000000443106_00014_49597_8469.N1	24-AUG-2011 20:17:55	Bright	43.500	162	34Alp Aqr	2.9440	5350.0	87	49597	No
264	GOM_TRA_1PNPDE20110824_202058_000000413106_00014_49597_8470.N1	24-AUG-2011 20:20:58	Bright	41.000	61	8Eps Peg	2.1000	3900.0	82	49597	No

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



4. Overview of dark signal processing per product

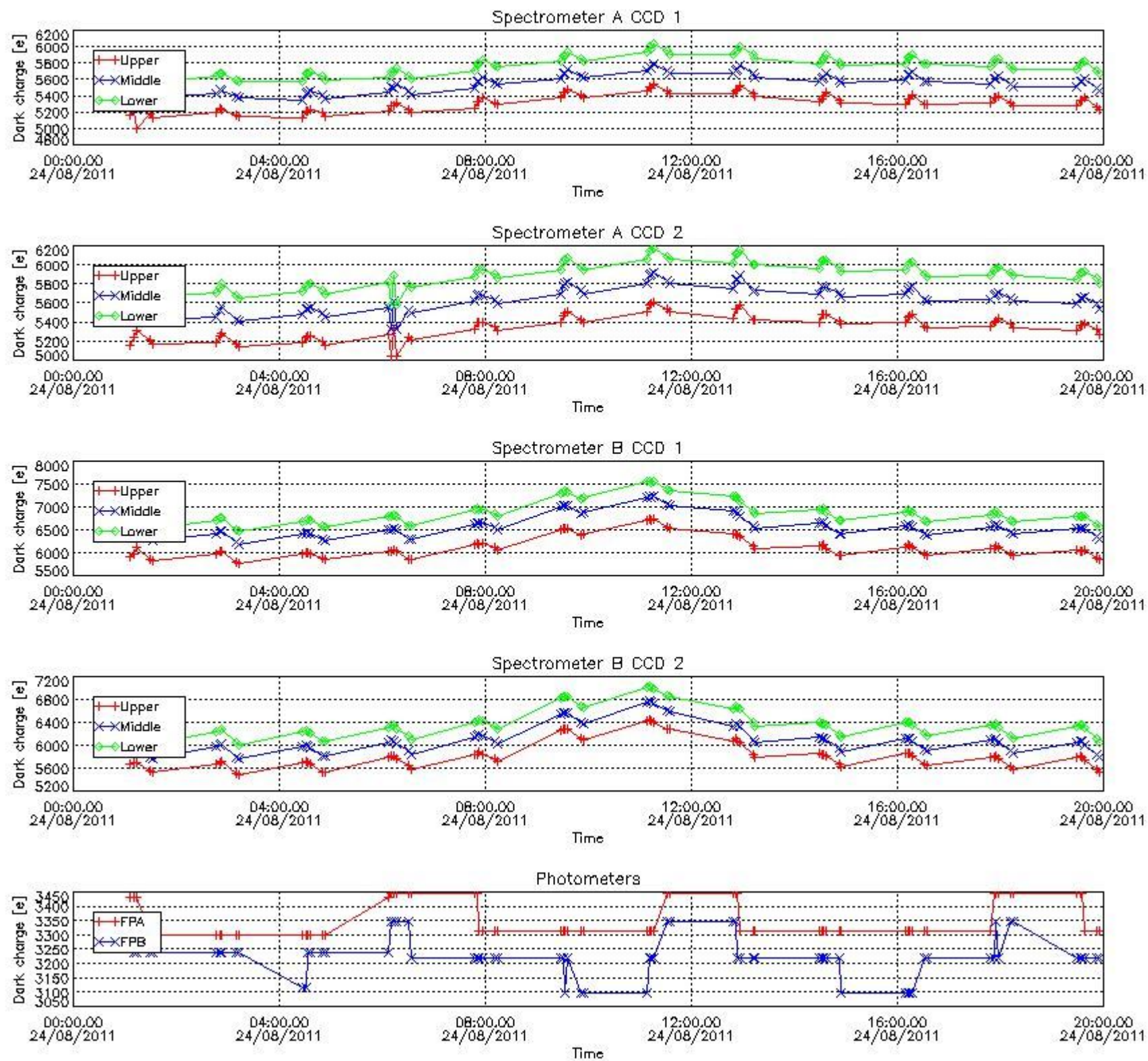
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110824_200124_000000583106_00014_49597_8464.N1	DC map with no T dep.
GOM_TRA_1PNPDE20110824_200319_000000553106_00014_49597_8465.N1	DC map used
GOM_TRA_1PNPDE20110824_200800_000000513106_00014_49597_8466.N1	DC map used
GOM_TRA_1PNPDE20110824_201304_000000563106_00014_49597_8467.N1	DC map used
GOM_TRA_1PNPDE20110824_201617_000000403106_00014_49597_8468.N1	DC map used
GOM_TRA_1PNPDE20110824_201755_000000443106_00014_49597_8469.N1	DC map used
GOM_TRA_1PNPDE20110824_202058_000000413106_00014_49597_8470.N1	DC map used

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



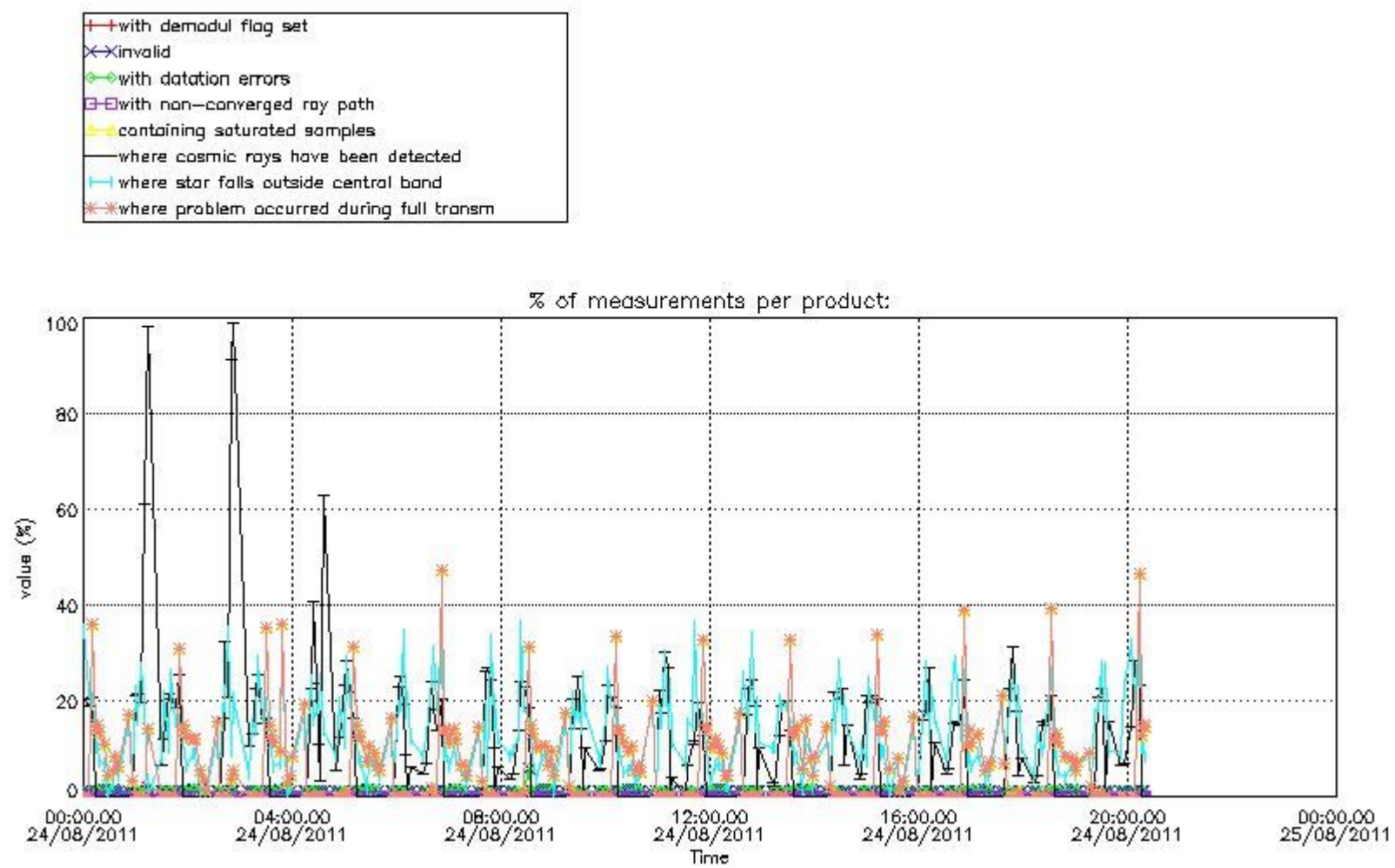
5. Demodulation flag and quality information monitoring

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.

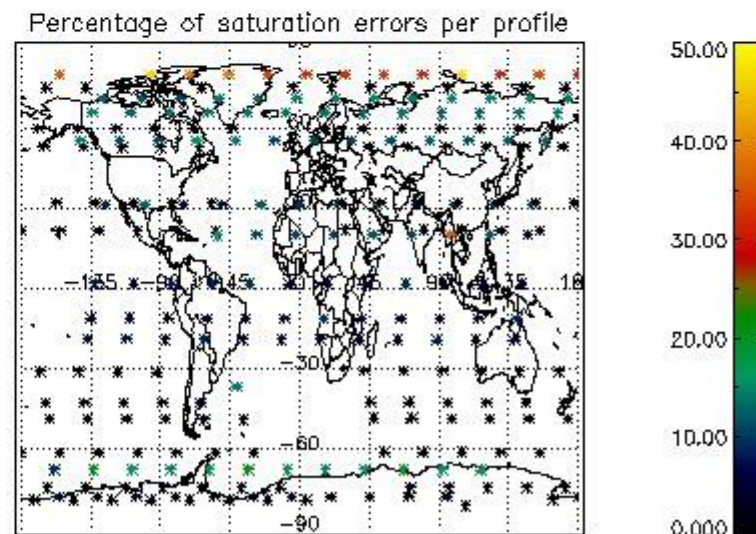
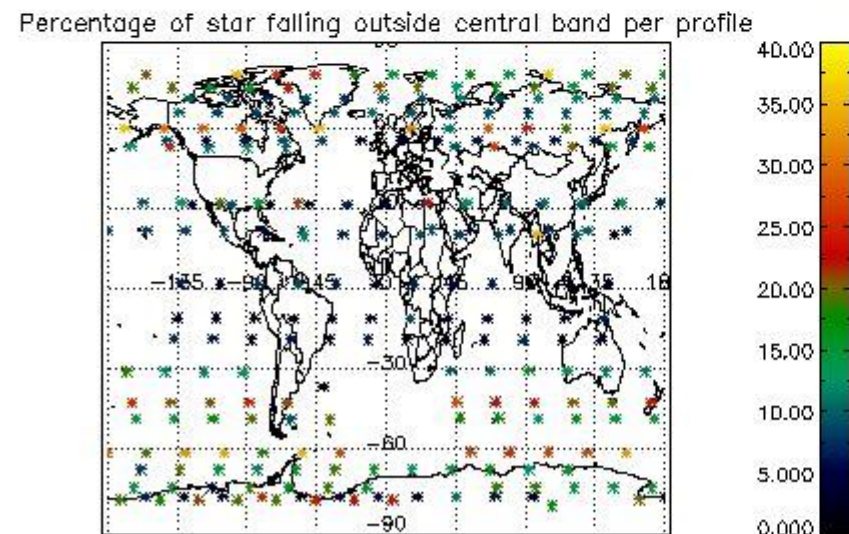
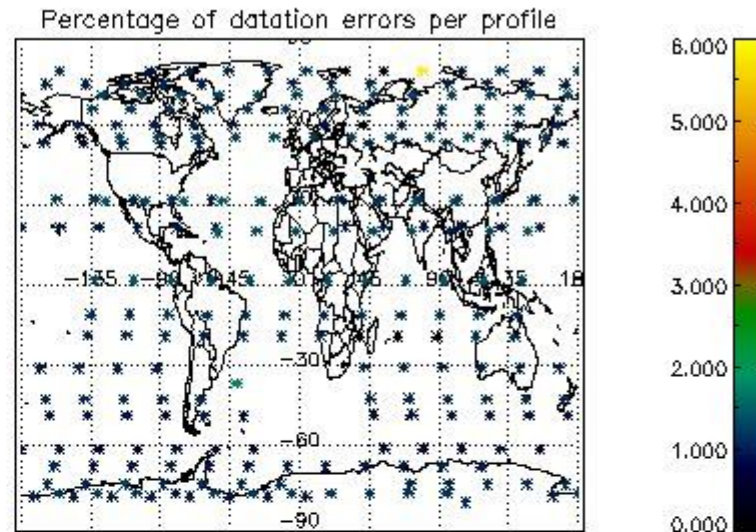
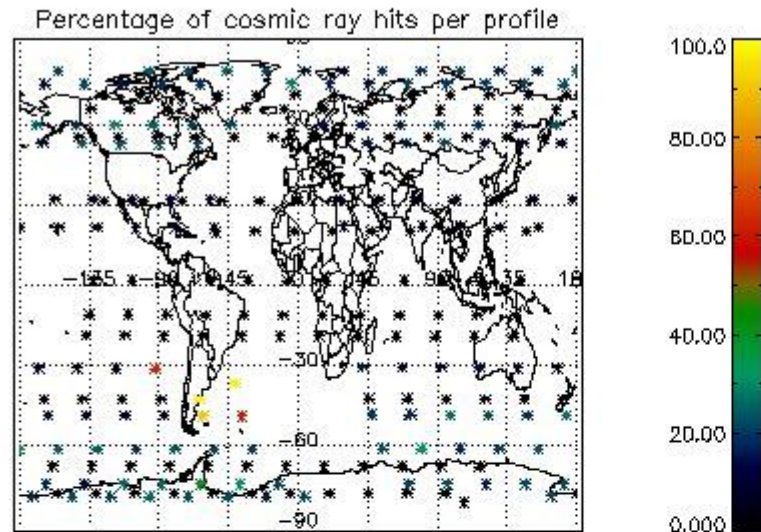
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	46.9466 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	51.1450 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



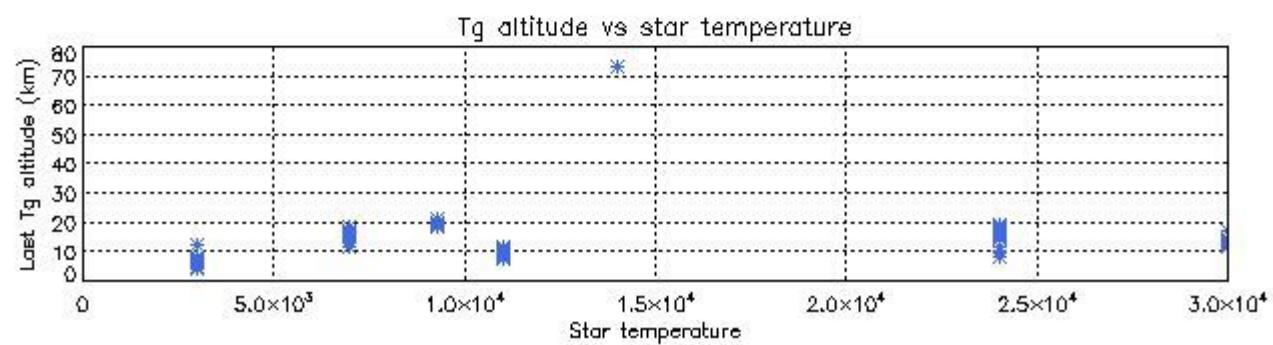
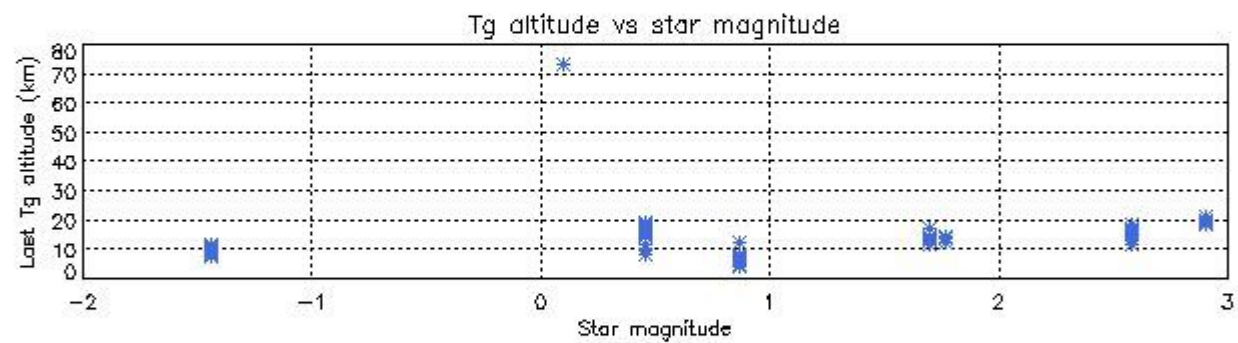
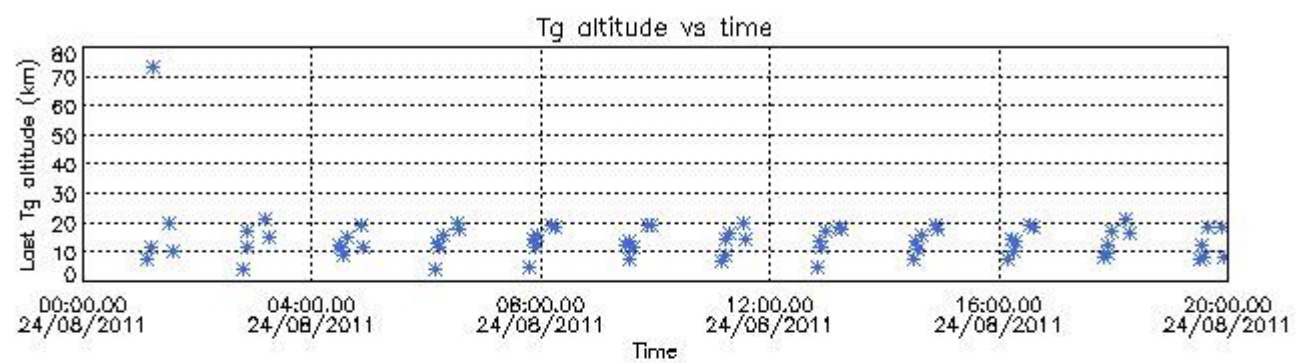
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.401	19.029	NaN
St. deviation:	8.4683	4.5545	NaN
Maximum:	73.211	29.528	NaN
Minimum:	3.7633	3.4889	NaN
Number of data:	70.000	134.00	NaN

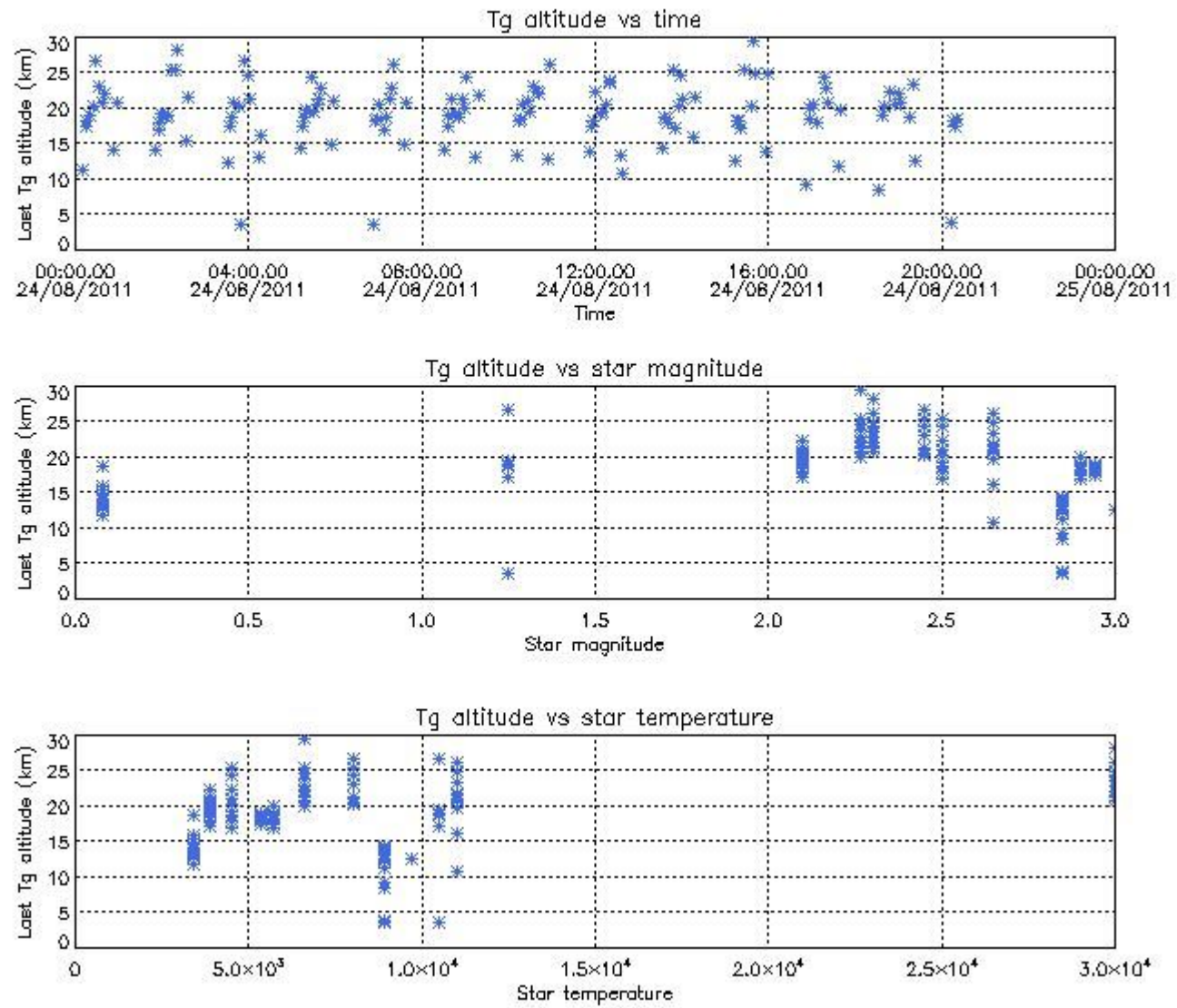
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

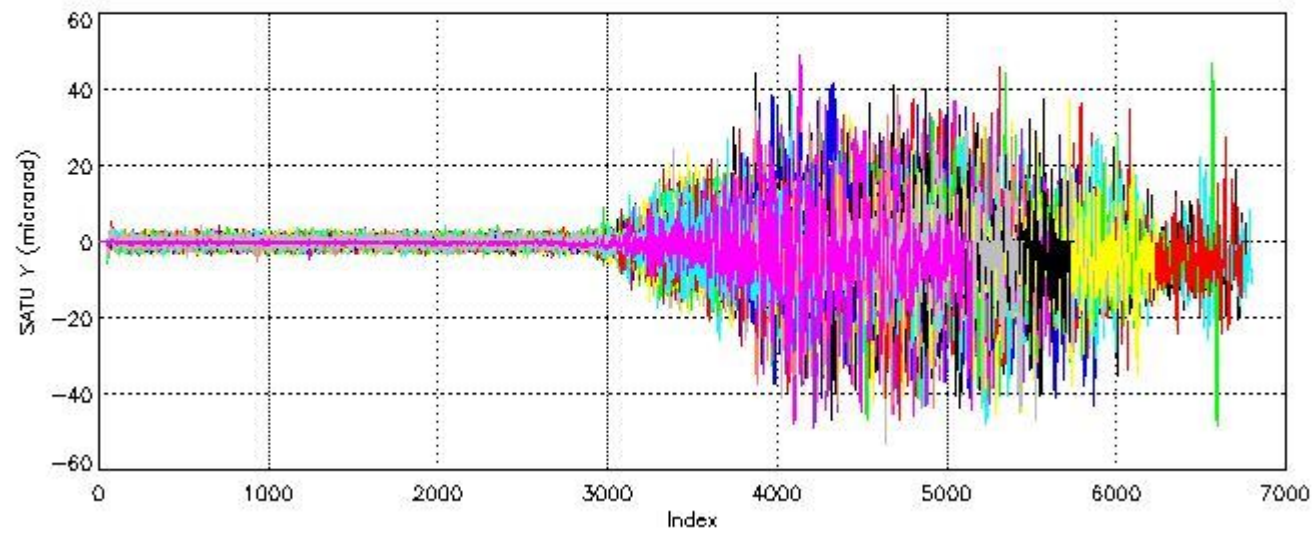
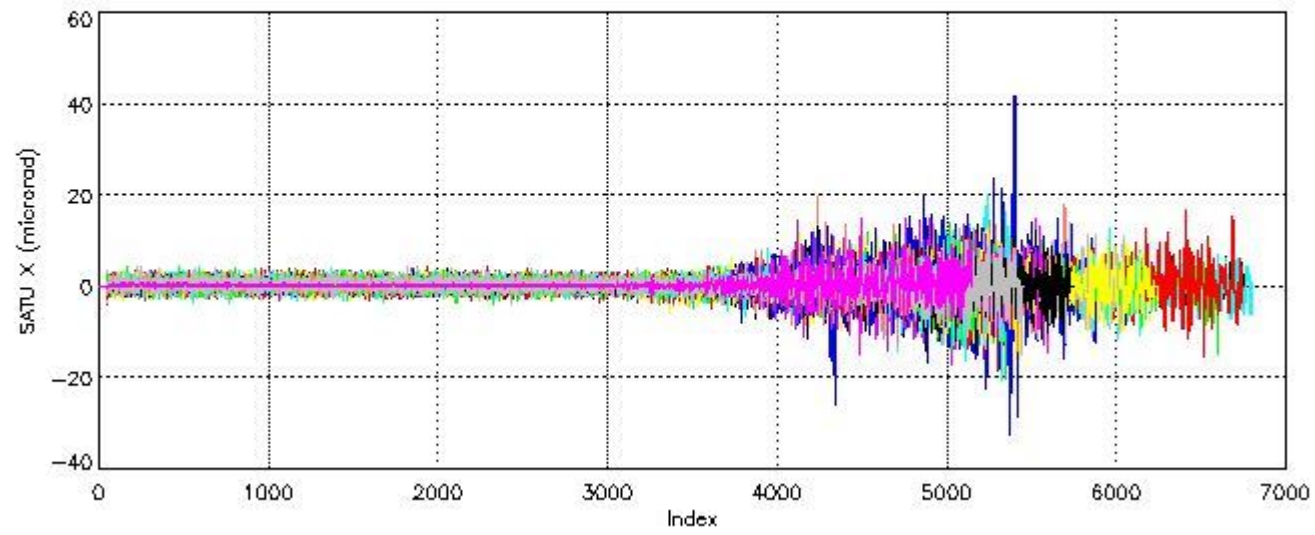


7. Star Acquisition and Tracking Unit (SATU)

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:	0.22598	-0.22663	0.23560	-0.24950
St. deviation:	0.47213	0.55712	0.71672	0.77503
Maximum:	4.3000	5.0000	4.7000	14.000
Minimum:	-4.2000	-5.8000	-6.2000	-5.7000

Number of data:	77600.	77600.	1.3065E+05	1.3065E+05
90Percentile:	0.90000	0.50000	1.2000	0.70000

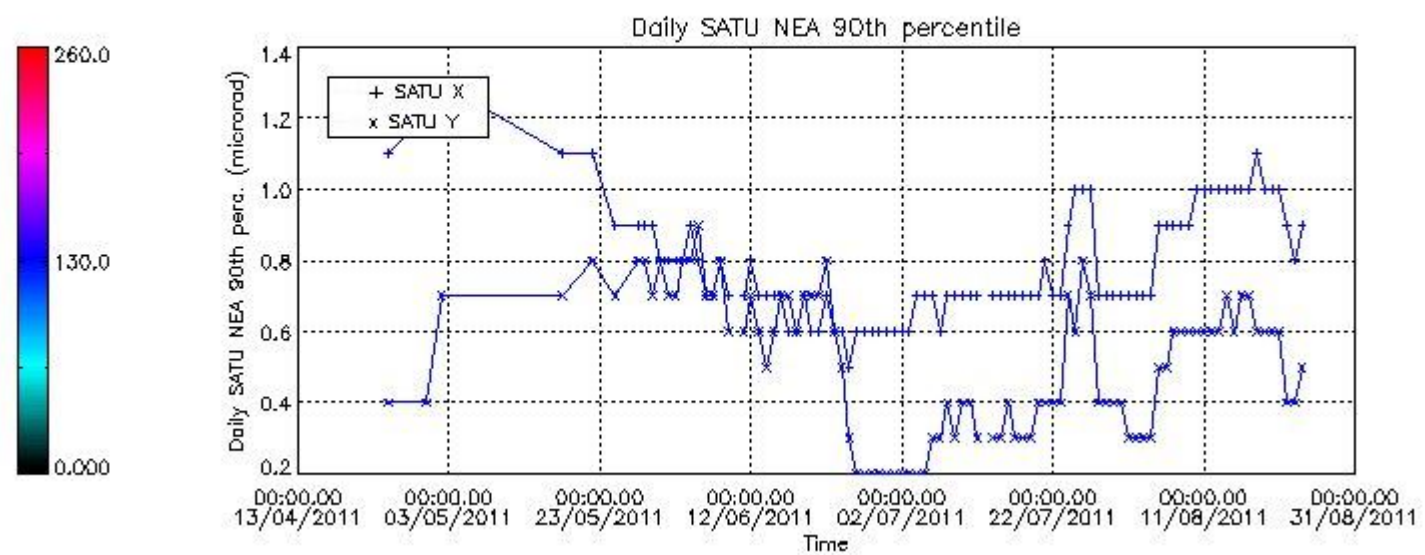
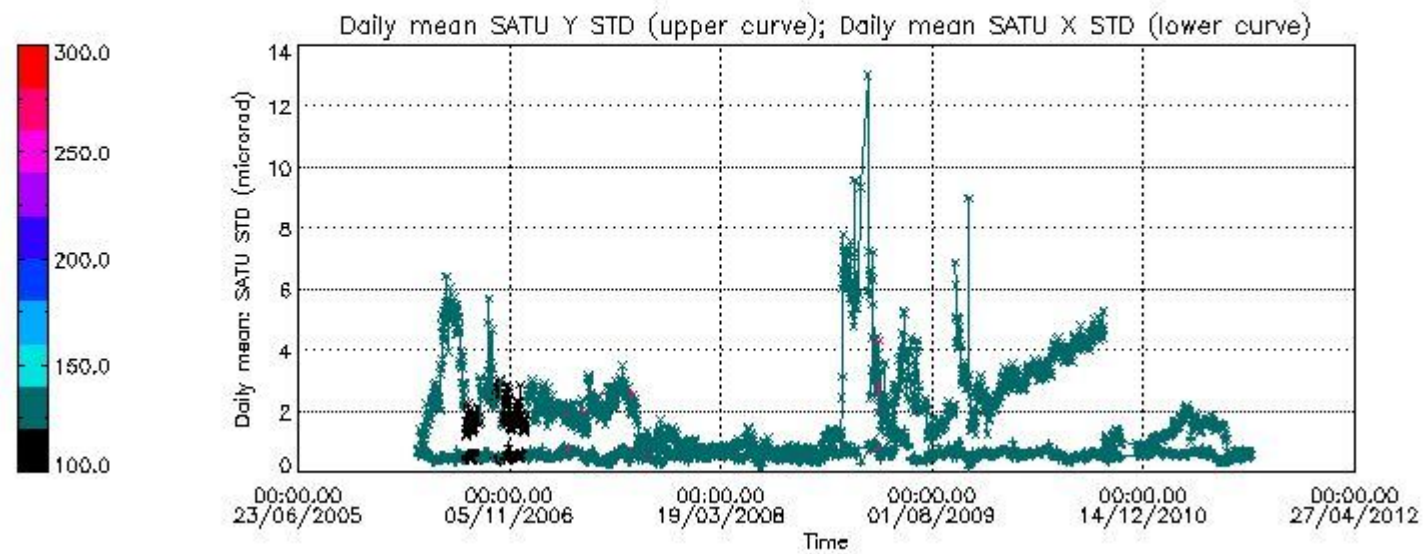
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

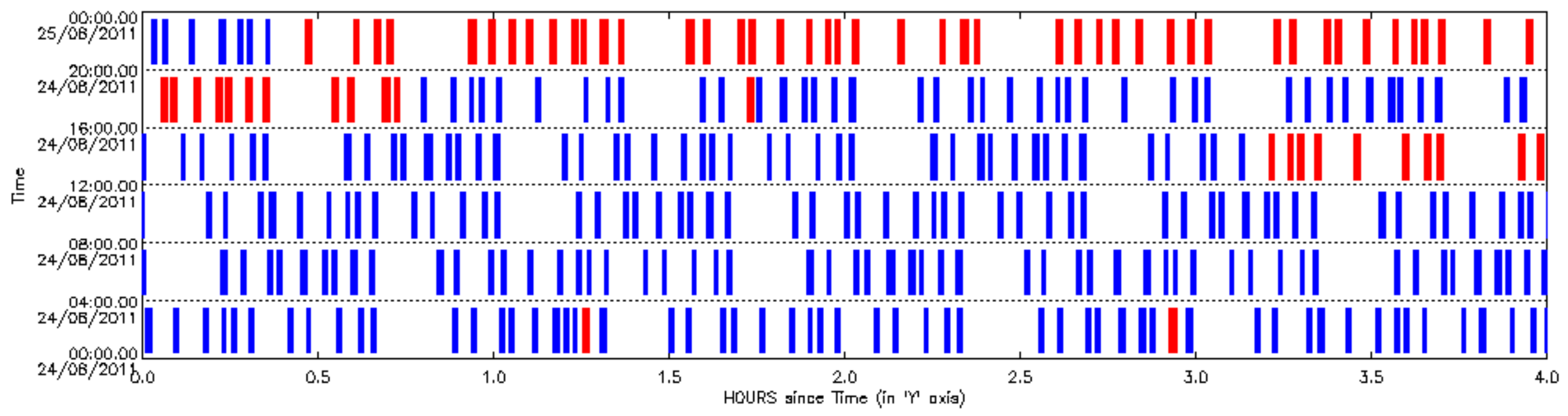
Lower curve: STD of SATU X axis

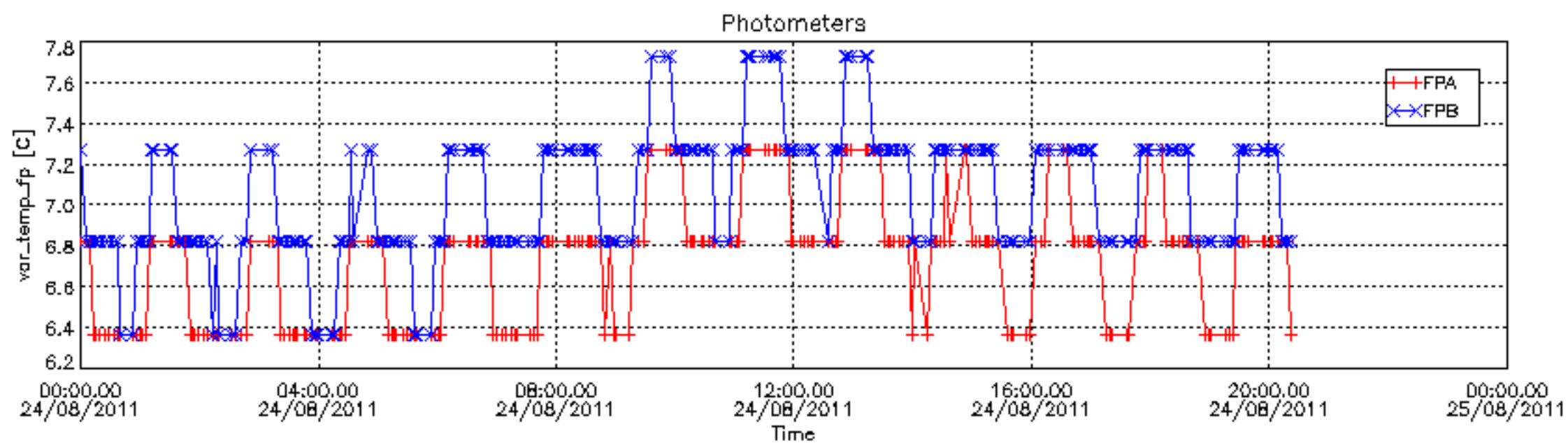
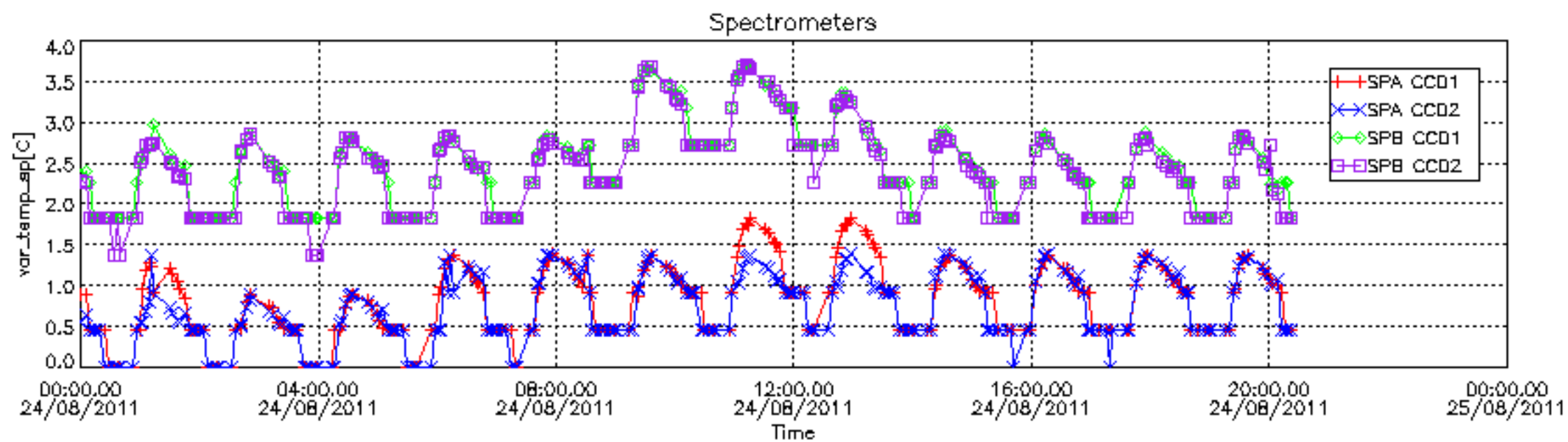


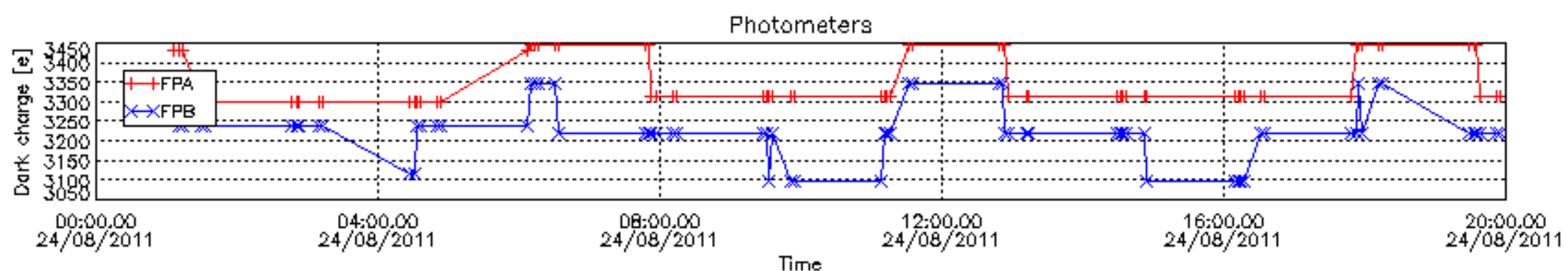
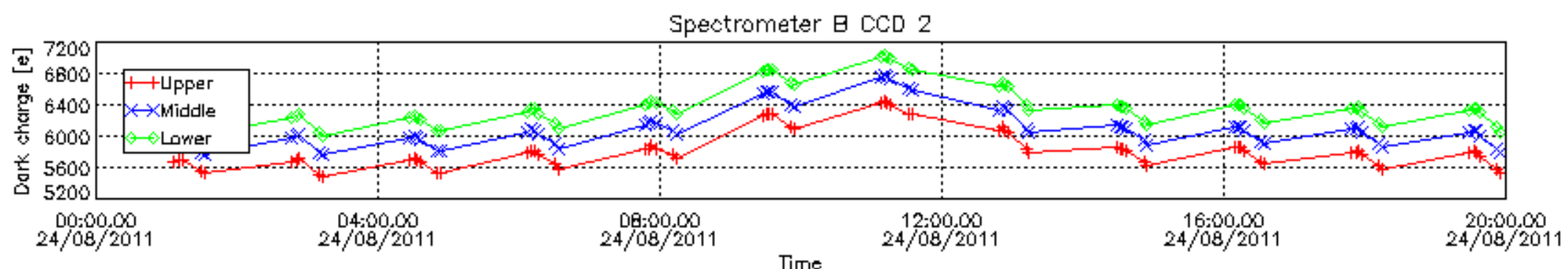
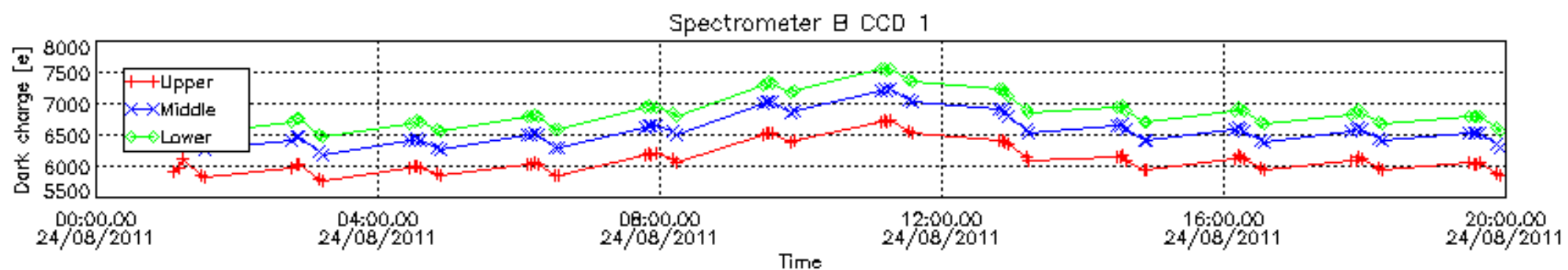
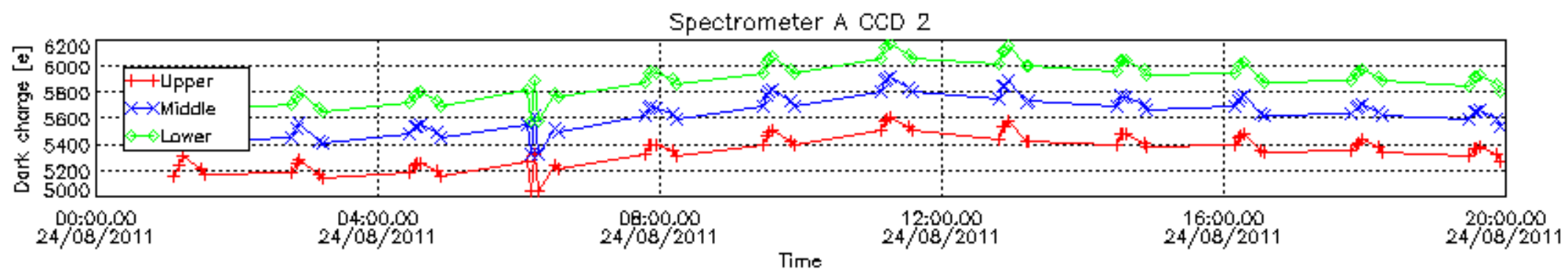
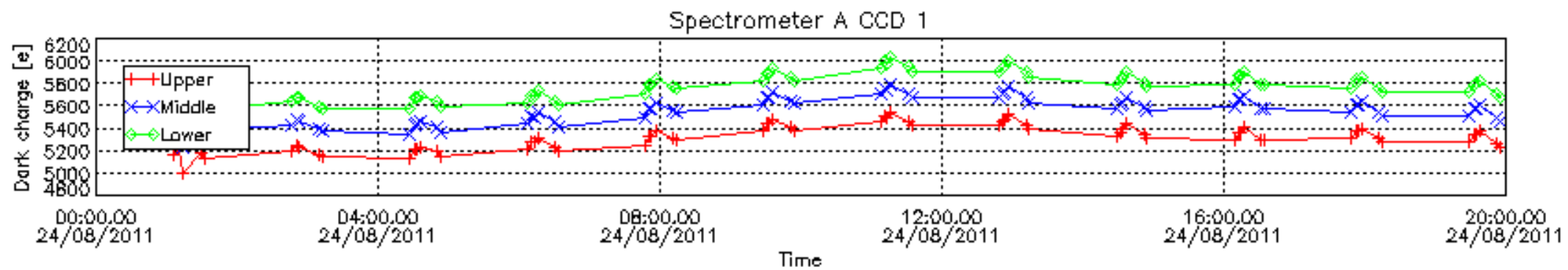
8. Auxiliary Data Files used for the production reported in section 2.4

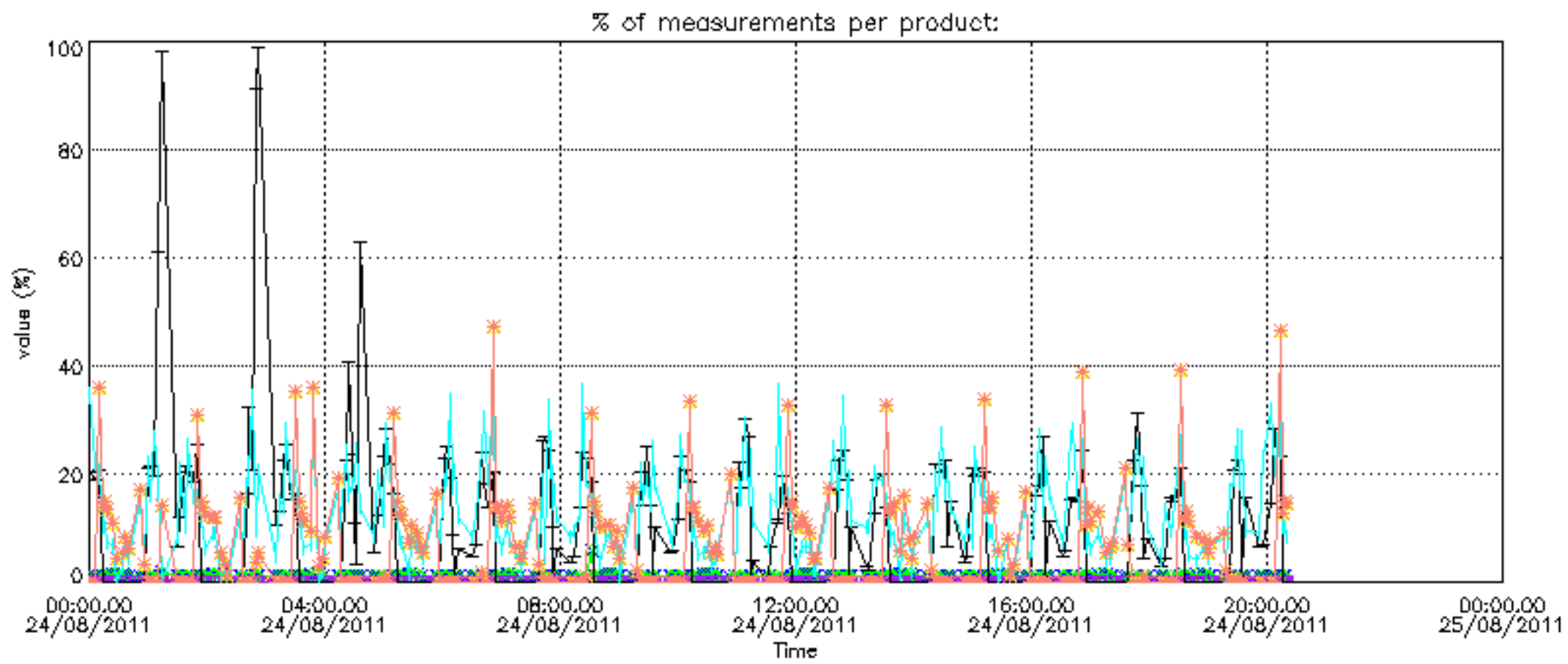
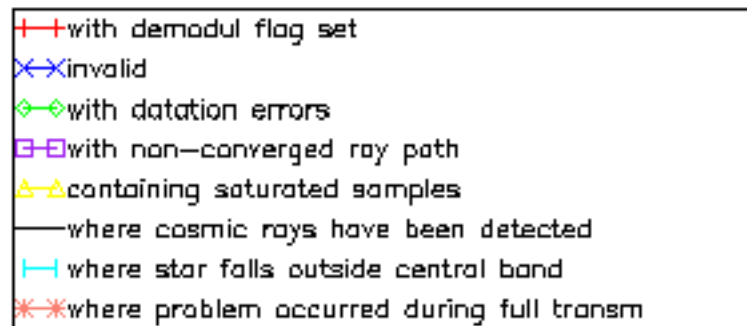
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	24-AUG-2011 00:00:27
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110817_075307_20110816_000000_20500101_000000	1	24-AUG-2011 00:00:27
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110823_153519_20110822_000000_20500101_000000	18	24-AUG-2011 01:11:54
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	24-AUG-2011 00:00:27
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-AUG-2011 00:00:27
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	24-AUG-2011 00:00:27
ECMWF_FILE	AUX_ECF_AXNECM20110823_062116_20110823_210000_20110824_090000	1	24-AUG-2011 00:00:27
ECMWF_FILE	AUX_ECA_AXNECM20110824_062114_20110823_210000_20110824_090000	18	24-AUG-2011 01:11:54
ECMWF_FILE	AUX_ECF_AXNECM20110823_183143_20110824_030000_20110824_150000	112	24-AUG-2011 08:31:26
ECMWF_FILE	AUX_ECF_AXNECM20110824_062114_20110824_090000_20110824_210000	135	24-AUG-2011 10:14:53
ECMWF_FILE	AUX_ECA_AXNECM20110824_182635_20110824_090000_20110824_210000	200	24-AUG-2011 15:12:22
OPTIONAL_ECMWF_FILE	MISSING	1	24-AUG-2011 00:00:27
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110822_222610_20110822_191942_20110901_213328	1	24-AUG-2011 00:00:27
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110824_103039_20110823_184258_20110902_205643	135	24-AUG-2011 10:14:53

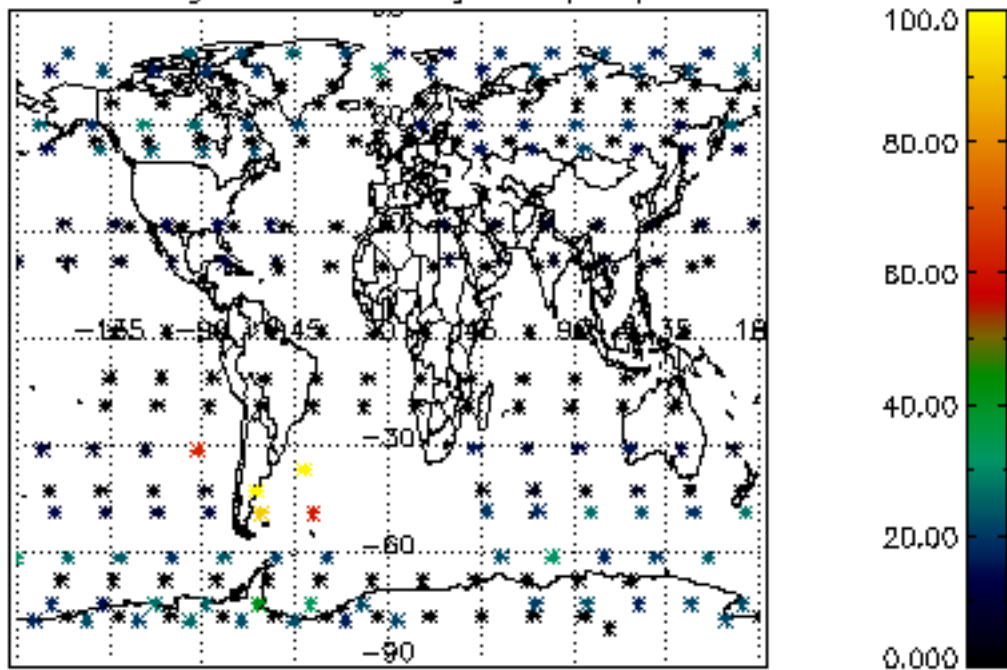




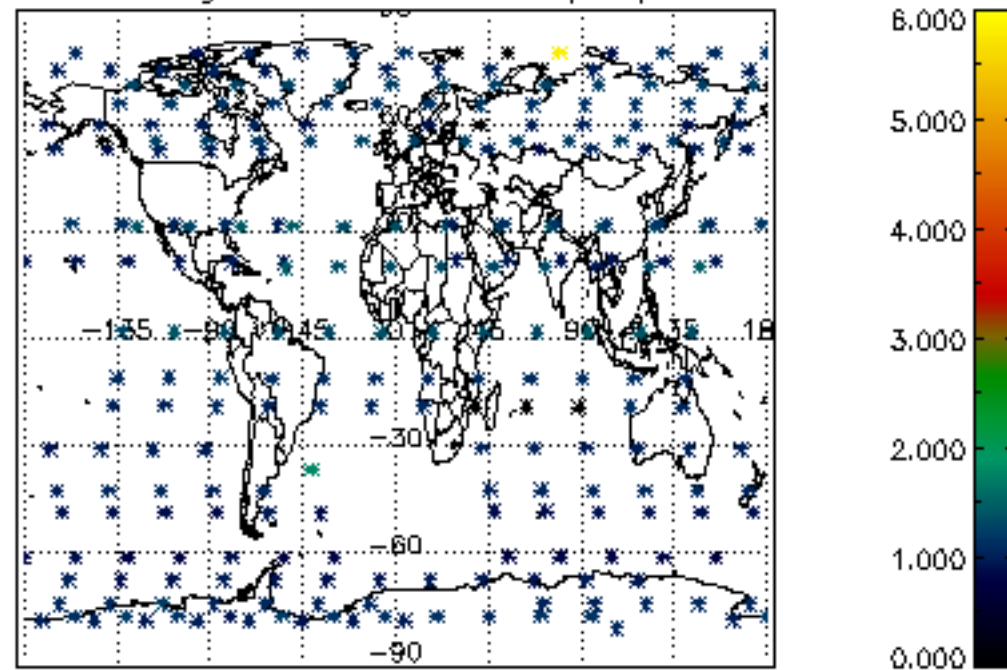




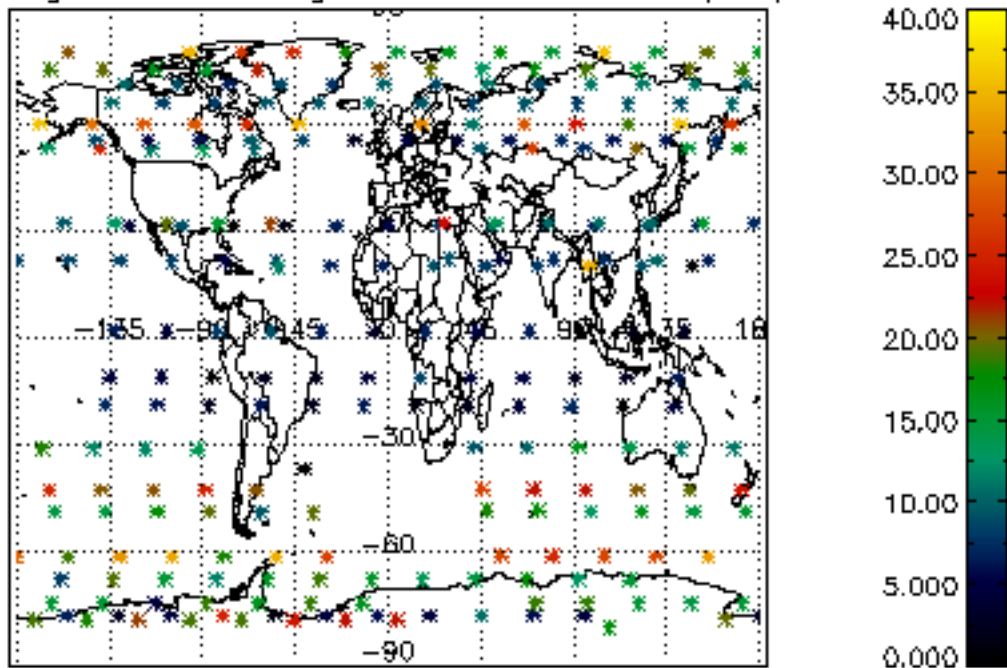
Percentage of cosmic ray hits per profile



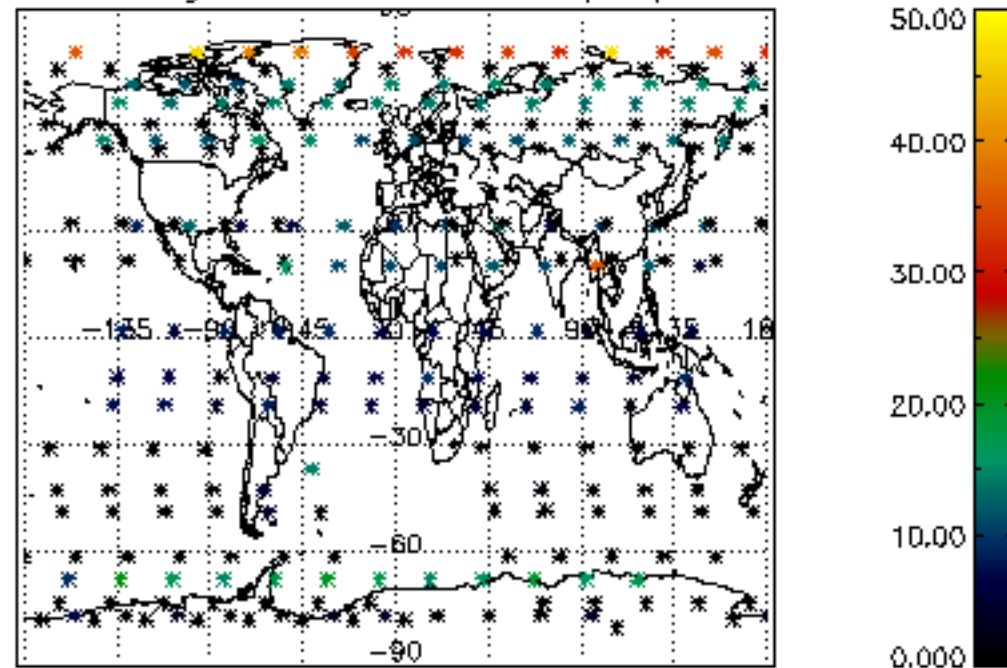
Percentage of datation errors per profile



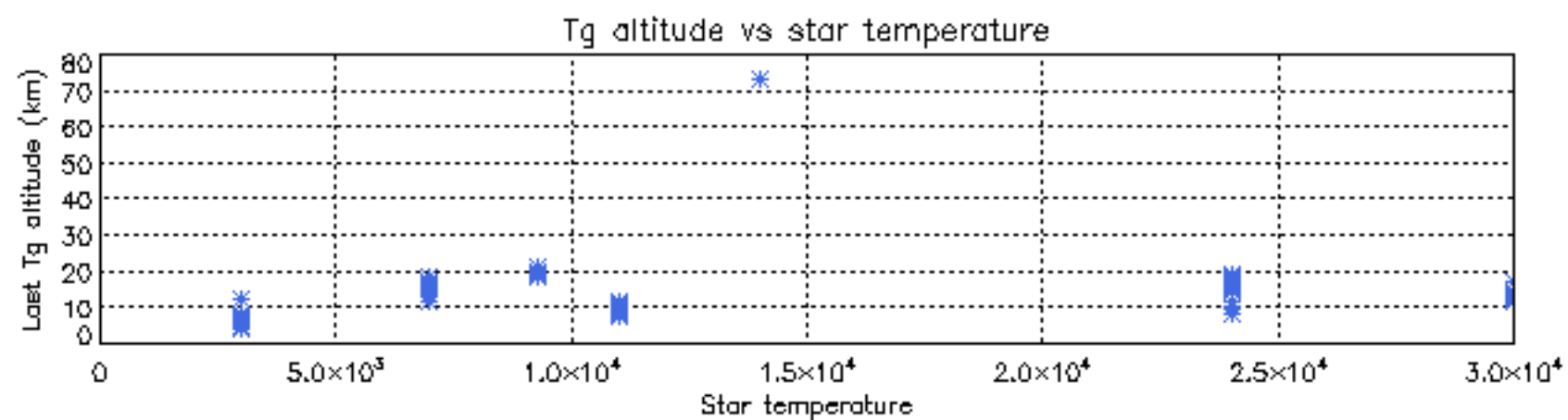
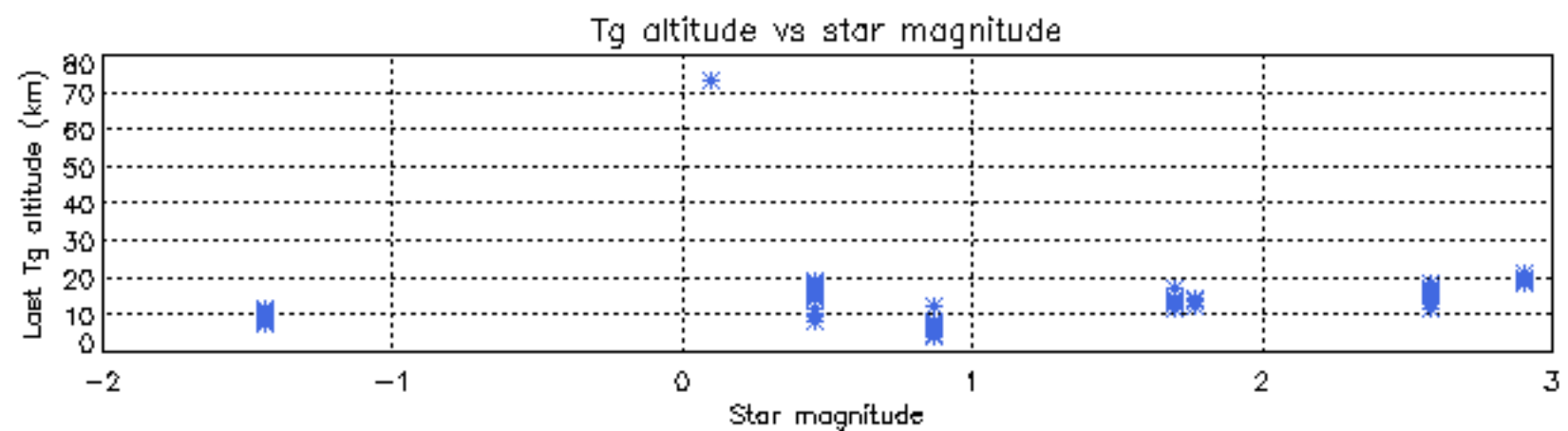
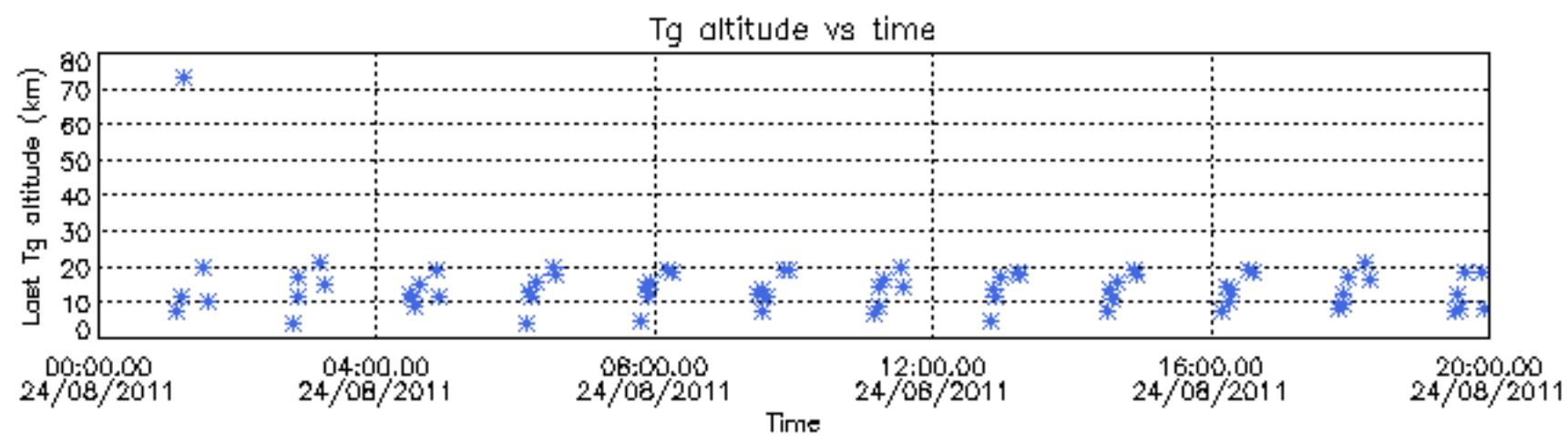
Percentage of star falling outside central band per profile



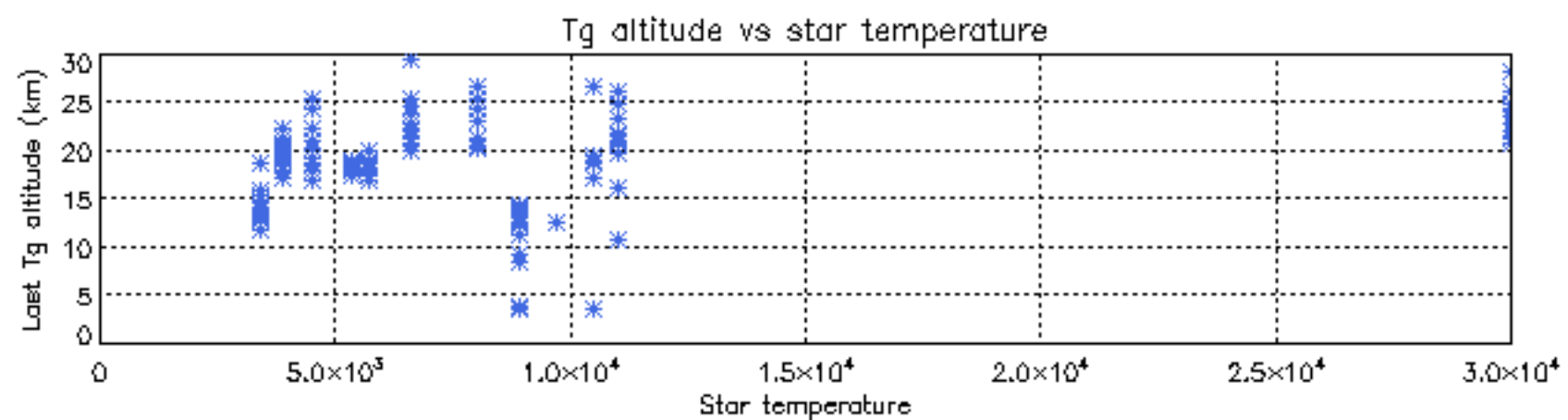
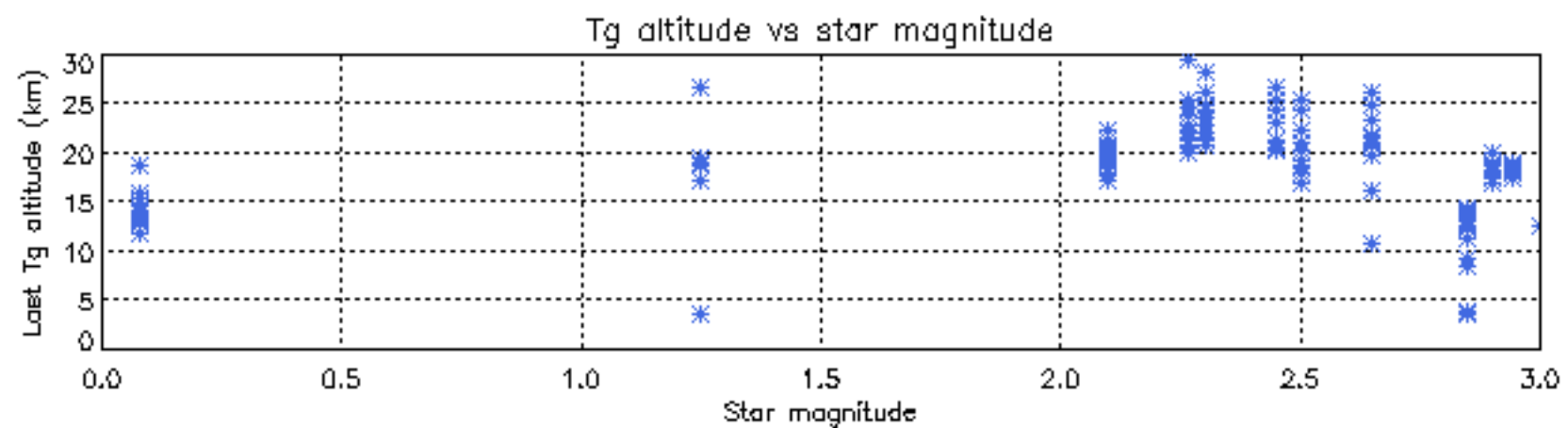
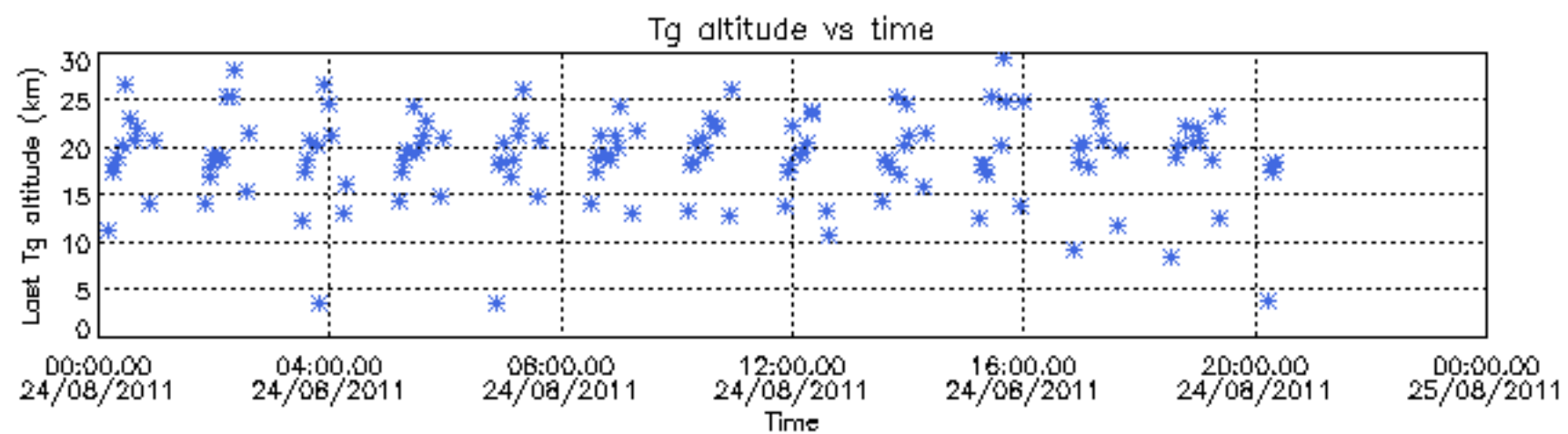
Percentage of saturation errors per profile

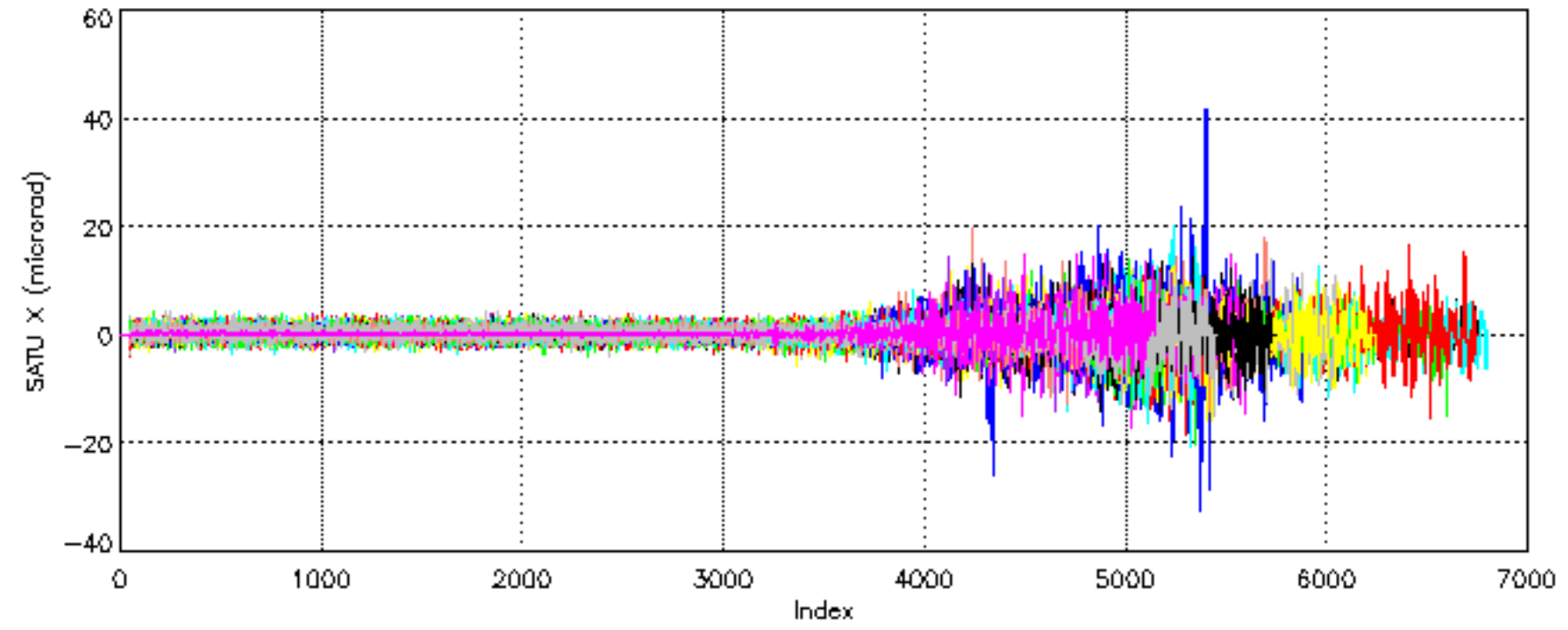


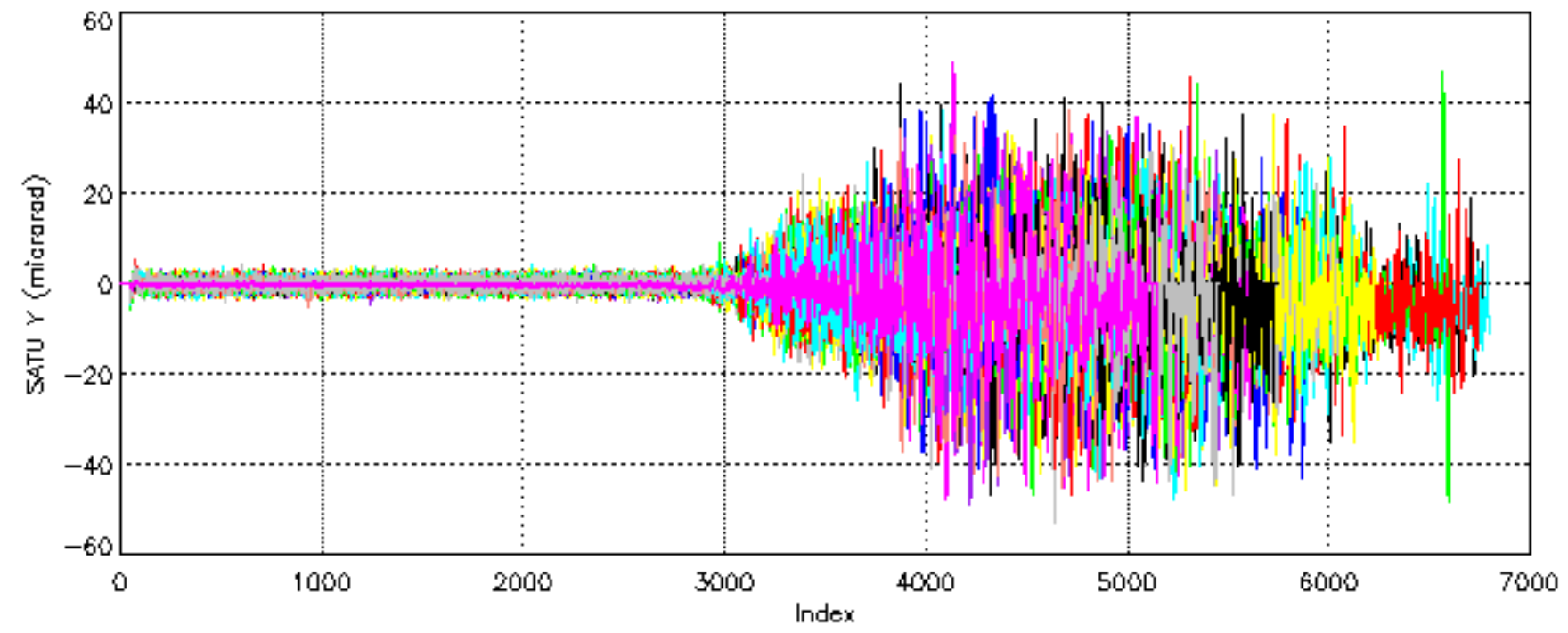
Tangent altitude at which the star is lost

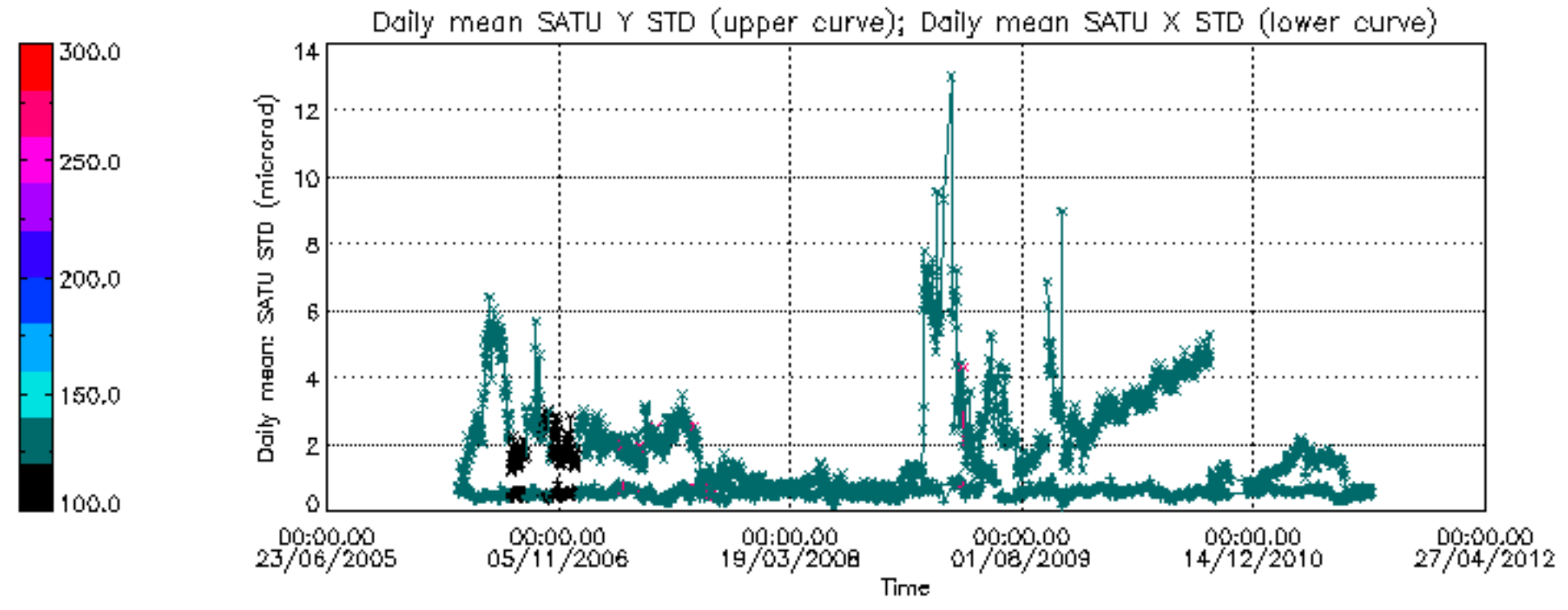


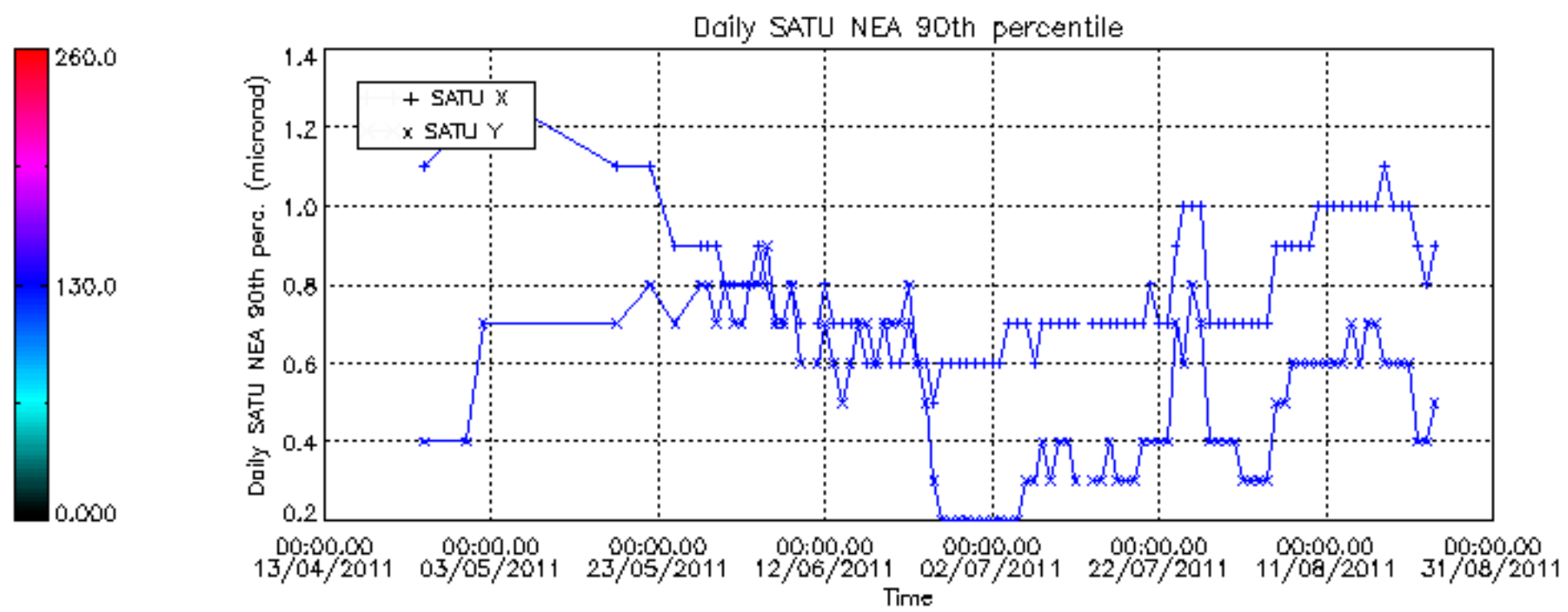
Tangent altitude at which the star is lost












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8; 2557.5; 01-AUG-2011 01:09:25; Bright; 42.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 85; 0;49255
9; 2677.0; 01-AUG-2011 01:11:24; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;49255
10; 3068.6; 01-AUG-2011 01:17:56; Bright; 40.5; 89; 5Alp Cep ; 2.45; 8000;occ; 81; 0;49255
11; 3952.5; 01-AUG-2011 01:32:40; Bright; 50.0; 160; 23Gam Per ; 2.93; 4700;occ; 100; 0;49255
12; 4052.6; 01-AUG-2011 01:34:20; Bright; 50.0; 35; 33Alp Per ; 1.79; 6250;occ; 100; 0;49255
13; 4179.7; 01-AUG-2011 01:36:27; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;49255
14; 4291.6; 01-AUG-2011 01:38:19; Bright; 47.5; 149; 45Eps Per ; 2.89; 30000;occ; 95; 0;49255
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16; 4619.4; 01-AUG-2011 01:43:47; Dark ; 40.0; 176; 23Zet Tau ; 3.02; 22000;occ; 80; 0;49255
17; 4770.3; 01-AUG-2011 01:46:17; Dark ; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;49255
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5; 309.7; 01-AUG-2011 02:12:11; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49256
6; 598.6; 01-AUG-2011 02:17:00; Dark ; 65.5; 84; Alp Phe ; 2.40; 4500;occ; 131; 0;49256
7; 917.7; 01-AUG-2011 02:22:19; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;49256
8; 1104.6; 01-AUG-2011 02:25:26; Dark ; 46.0; 172; Gam Gru ; 3.00; 13100;occ; 92; 0;49256
9; 2045.8; 01-AUG-2011 02:41:07; Bright; 39.0; 11; 53Alp Aql ; 0.76; 8000;occ; 78; 0;49256
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11; 2676.8; 01-AUG-2011 02:51:38; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;49256
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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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12; 4784.2; 03-AUG-2011 10:34:27; Dark ; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;49289
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6; 2582.8; 15-AUG-2011 14:18:31; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;49464
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22; 6467.5; 15-AUG-2011 15:23:15; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49465

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23; 6468.8; 15-AUG-2011 18:43:45; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49467
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12; 3412.7; 15-AUG-2011 19:33:03; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;49467

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13; 803.3; 16-AUG-2011 04:50:57; Dark ; 51.5; 84; Alp Phe ; 2.40; 4500;occ; 103; 0;49473
14; 1011.4; 16-AUG-2011 04:54:25; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;49473
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22; 2677.2; 16-AUG-2011 05:22:11; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;49473
23; 2996.0; 16-AUG-2011 05:27:30; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49473
24; 3275.4; 16-AUG-2011 05:32:09; Bright; 49.0; 74; 11Bet Cas ; 2.27; 6600;occ; 98; 0;49473
25; 3408.4; 16-AUG-2011 05:34:22; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;49473
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3; -1481.7; 16-AUG-2011 05:53:06; Dark ; 55.5; 28; 12Bet Tau ; 1.65; 15200;occ; 111; 0;49473
4; -1311.8; 16-AUG-2011 05:55:56; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;49473
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13; 804.2; 16-AUG-2011 06:31:12; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49474
14; 1011.7; 16-AUG-2011 06:34:39; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;49474
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13; 4346.5; 16-AUG-2011 20:52:06; Bright; 47.5; 107; 37The Aur ; 2.65; 11000;occ; 95; 0;49482
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3; -1481.4; 16-AUG-2011 07:33:20; Dark ; 49.0; 28; 12Bet Tau ; 1.65; 15200;occ; 98; 0;49474
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8; 3273.7; 16-AUG-2011 08:52:36; Bright; 49.5; 74; 11Bet Cas ; 2.27; 6600;occ; 99; 0;49475
9; 3406.8; 16-AUG-2011 08:54:49; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;49475
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16; 2993.0; 16-AUG-2011 23:50:01; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49484
17; 3266.8; 16-AUG-2011 23:54:34; Bright; 28.0; 74; 11Bet Cas ; 2.27; 6600;occ; 56; 0;49484
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19; 4346.6; 17-AUG-2011 00:12:34; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;49484
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21; 4705.0; 17-AUG-2011 00:18:33; Dark ; 44.0; 44; 24Gam Gem ; 1.93; 11000;occ; 88; 0;49484
22; 4919.2; 17-AUG-2011 00:22:07; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;49484
23; 5114.4; 17-AUG-2011 00:25:22; Dark ; 48.0; 30; 46Eps Ori ; 1.69; 30000;occ; 96; 0;49484
24; 5200.3; 17-AUG-2011 00:26:48; Dark ; 46.5; 125; 44Iot Ori ; 2.77; 30000;occ; 93; 0;49484
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4; 2094.9; 16-AUG-2011 11:53:25; Bright; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;49477
5; 2484.8; 16-AUG-2011 11:59:54; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49477
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3; 1905.3; 16-AUG-2011 13:30:29; Bright; 47.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 94; 0;49478
4; 2094.7; 16-AUG-2011 13:33:38; Bright; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;49478
5; 2484.6; 16-AUG-2011 13:40:08; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;49478
6; 2581.4; 16-AUG-2011 13:41:45; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;49478
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9; 4169.5; 16-AUG-2011 14:08:13; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;49478
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11; 4533.4; 16-AUG-2011 14:14:17; Dark ; 52.0; 28; 12Bet Tau ; 1.65; 15200;occ; 104; 0;49478
12; 4703.6; 16-AUG-2011 14:17:07; Dark ; 43.5; 44; 24Gam Gem ; 1.93; 11000;occ; 87; 0;49478
13; 4916.6; 16-AUG-2011 14:20:40; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;49478
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22; 7027.5; 16-AUG-2011 14:55:51; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;49479
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17; 5403.8; 16-AUG-2011 16:09:01; Dark ; 48.0; 101; 11Alp Lep ; 2.58; 7000;occ; 96; 0;49479
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22; 7027.9; 16-AUG-2011 16:36:05; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;49480

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22; 6823.9; 16-AUG-2011 18:12:55; Dark ; 51.0; 84; Alp Phe ; 2.40; 4500;occ; 102; 0;49481
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9; 2993.8; 16-AUG-2011 18:49:19; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;49481
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23; 7028.5; 16-AUG-2011 19:56:34; Dark ; 23.0; 31; Alp Gru ; 1.73; 15200;occ; 46; 0;49482
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5; 466.9; 17-AUG-2011 00:48:08; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49485
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7; 1015.4; 17-AUG-2011 00:57:17; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;49485
8; 1252.3; 17-AUG-2011 01:01:14; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;49485
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11; 1903.8; 17-AUG-2011 01:12:05; Bright; 47.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 95; 0;49485
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21; 4705.4; 17-AUG-2011 01:58:47; Dark ; 39.0; 44; 24Gam Gem ; 1.93; 11000;occ; 78; 0;49485
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 3;-1476.2; 18-AUG-2011 04:39:43; Dark ; 53.5; 28; 12Bet Tau ; 1.65; 15200;occ; 107; 0;49501
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9; 2987.0; 18-AUG-2011 20:56:12; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;49511
10; 3246.5; 18-AUG-2011 21:00:32; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49511
11; 4165.8; 18-AUG-2011 21:15:51; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;49511
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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
14; 4712.3; 18-AUG-2011 21:24:57; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;49511
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13; 2085.8; 18-AUG-2011 22:21:25; Bright; 42.0; 61; 8Eps Peg ; 2.10; 3900;occ; 84; 0;49512
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13; 2479.3; 19-AUG-2011 00:08:12; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;49513
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 2; -648.4; 22-AUG-2011 00:46:20; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;49556
 3; -490.8; 22-AUG-2011 00:48:57; Dark ; 47.5; 139; 9Bet Lep ; 2.83; 5600;occ; 95; 0;49556
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 5; 320.5; 22-AUG-2011 01:02:29; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49557
 6; 514.9; 22-AUG-2011 01:05:43; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49557
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 9; 1279.4; 22-AUG-2011 01:18:27; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;49557
 10; 1592.0; 22-AUG-2011 01:23:40; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49557
 11; 1788.2; 22-AUG-2011 01:26:56; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;49557
 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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 16; 2977.5; 22-AUG-2011 01:46:46; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49557
 17; 3212.9; 22-AUG-2011 01:50:41; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49557
 18; 3345.6; 22-AUG-2011 01:52:54; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;49557
 19; 4159.4; 22-AUG-2011 02:06:27; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;49557
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 21; 4549.4; 22-AUG-2011 02:12:57; Dark ; 54.5; 28; 12Bet Tau ; 1.65; 15200;occ; 109; 0;49557
 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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9; 997.7; 22-AUG-2011 02:54:00; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;49558
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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
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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
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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
14; 997.9; 22-AUG-2011 04:34:14; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 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
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9; 2664.8; 22-AUG-2011 21:44:21; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;49569
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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
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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
14; 2473.7; 22-AUG-2011 23:21:24; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49570
15; 2664.8; 22-AUG-2011 23:24:35; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;49570
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25; 5287.8; 23-AUG-2011 00:08:18; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;49570
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16; 1280.7; 22-AUG-2011 07:59:25; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;49561
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9; 3196.5; 23-AUG-2011 16:15:46; Bright; 47.0; 74; 11Bet Cas ; 2.27; 6600;occ; 94; 0;49580
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11; 4155.8; 23-AUG-2011 16:31:45; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49580
12; 4352.0; 23-AUG-2011 16:35:01; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49580
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3; -485.2; 26-AUG-2011 21:45:21; Dark ; 52.0; 101; 11Alp Lep ; 2.58; 7000;occ; 104; 0;49626
4; -302.0; 26-AUG-2011 21:48:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49626
5; 406.2; 26-AUG-2011 22:00:13; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49627
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7; 916.4; 26-AUG-2011 22:08:43; Dark ; 55.0; 84; Alp Phe ; 2.40; 4500;occ; 110; 0;49627
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11; 1885.8; 26-AUG-2011 22:24:52; Bright; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;49627
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13; 2518.3; 26-AUG-2011 22:35:25; Bright; 44.0; 164; 44Eta Peg ; 2.95; 5400;occ; 88; 0;49627
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17; 4146.6; 26-AUG-2011 23:02:33; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;49627
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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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 11; 1885.8; 27-AUG-2011 00:05:06; Bright; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;49628
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 13; 2517.6; 27-AUG-2011 00:15:38; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49628
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 23; 5228.3; 27-AUG-2011 01:00:48; Dark ; 29.0; 30; 46Eps Ori ; 1.69; 30000;occ; 58; 0;49628
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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
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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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15;	2965.9;	27-AUG-2011	02:03:20;	Bright;	;	37.0;	89;	5Alp Cep	;	2.45;	8000;occ;	74;	0;	49629
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
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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
30;	6932.2;	27-AUG-2011	03:09:26;	Dark	;	52.0;	84;	Alp Phe	;	2.40;	4500;occ;	104;	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
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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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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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 2; 1602.1; 27-AUG-2011 16:42:42; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;49638
 3; 1792.1; 27-AUG-2011 16:45:52; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;49638
 4; 1885.2; 27-AUG-2011 16:47:25; Bright; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;49638
 5; 2065.8; 27-AUG-2011 16:50:26; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49638
 6; 2511.8; 27-AUG-2011 16:57:52; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49638
 7; 2964.8; 27-AUG-2011 17:05:25; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49638
 8; 3156.5; 27-AUG-2011 17:08:36; Bright; 45.0; 74; 11Bet Cas ; 2.27; 6600;occ; 90; 0;49638
 9; 3286.6; 27-AUG-2011 17:10:46; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49638
 10; 4144.3; 27-AUG-2011 17:25:04; Bright; 32.0; 6; 13Alp Aur ; 0.08; 3400;occ; 64; 0;49638
 11; 4353.9; 27-AUG-2011 17:28:34; Bright; 47.5; 107; 37The Aur ; 2.65; 11000;occ; 95; 0;49638
 12; 4648.1; 27-AUG-2011 17:33:28; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49638
 13; 4750.6; 27-AUG-2011 17:35:10; Dark ; 48.0; 44; 24Gam Gem ; 1.93; 11000;occ; 96; 0;49638
 14; 4838.4; 27-AUG-2011 17:36:38; Dark ; 40.0; 153; 3Bet CMI ; 2.89; 13100;occ; 80; 0;49638
 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
 18; 5724.5; 27-AUG-2011 17:51:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49638
 19; 6435.0; 27-AUG-2011 18:03:15; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49639
 20; 6581.6; 27-AUG-2011 18:05:41; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49639
 21; 6938.0; 27-AUG-2011 18:11:38; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;49639

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1; 1306.1; 27-AUG-2011 19:58:14; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;49640
 2; 1602.3; 27-AUG-2011 20:03:10; Dark ; 49.5; 142; 49Del Cap ; 2.85; 8900;occ; 99; 0;49640
 3; 1792.2; 27-AUG-2011 20:06:20; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49640
 4; 1885.1; 27-AUG-2011 20:07:53; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49640
 5; 2065.5; 27-AUG-2011 20:10:53; Bright; 40.5; 61; 8Eps Peg ; 2.10; 3900;occ; 81; 0;49640
 6; 2510.6; 27-AUG-2011 20:18:19; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49640
 7; 2964.3; 27-AUG-2011 20:25:52; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49640
 8; 3155.1; 27-AUG-2011 20:29:03; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49640
 9; 3284.9; 27-AUG-2011 20:31:13; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49640
 10; 4143.7; 27-AUG-2011 20:45:32; Bright; 26.0; 6; 13Alp Aur ; 0.08; 3400;occ; 52; 0;49640
 11; 4353.8; 27-AUG-2011 20:49:02; Bright; 46.0; 107; 37The Aur ; 2.65; 11000;occ; 92; 0;49640
 12; 4648.6; 27-AUG-2011 20:53:57; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49640
 13; 4751.3; 27-AUG-2011 20:55:39; Dark ; 47.0; 44; 24Gam Gem ; 1.93; 11000;occ; 94; 0;49640
 14; 4838.8; 27-AUG-2011 20:57:07; Dark ; 40.5; 153; 3Bet CMI ; 2.89; 13100;occ; 81; 0;49640
 15; 5007.3; 27-AUG-2011 20:59:55; Dark ; 6.0; 14; 58Alp Ori ; 0.87; 3000;occ; 12; 0;49640

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1; -663.2; 27-AUG-2011 22:45:53; Dark ; 49.0; 1; 9Alp CMA ; -1.44; 11000;occ; 98; 56;49641
 2; -469.9; 27-AUG-2011 22:49:06; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;49641
 3; -286.4; 27-AUG-2011 22:52:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49641
 4; 424.5; 27-AUG-2011 23:04:00; Dark ; 53.5; 157; The1Eri ; 2.91; 9300;occ; 107; 0;49642
 5; 569.5; 27-AUG-2011 23:06:25; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49642
 6; 925.7; 27-AUG-2011 23:12:22; Dark ; 47.5; 84; Alp Phe ; 2.40; 4500;occ; 95; 0;49642
 7; 1306.5; 27-AUG-2011 23:18:42; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;49642
 8; 1602.5; 27-AUG-2011 23:23:38; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;49642
 9; 1792.0; 27-AUG-2011 23:26:48; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49642
 10; 1884.9; 27-AUG-2011 23:28:21; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49642
 11; 2065.3; 27-AUG-2011 23:31:21; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49642
 12; 2509.3; 27-AUG-2011 23:38:45; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49642
 13; 2964.0; 27-AUG-2011 23:46:20; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;49642
 14; 3153.7; 27-AUG-2011 23:49:29; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49642
 15; 3283.6; 27-AUG-2011 23:51:39; Bright; 46.0; 76; 27Gam Cas ; 2.30; 30000;occ; 92; 0;49642
 16; 4190.2; 28-AUG-2011 00:06:46; Bright; 45.0; 42; 34Bet Aur ; 1.90; 10200;occ; 90; 0;49642
 17; 4353.6; 28-AUG-2011 00:09:29; Bright; 45.0; 107; 37The Aur ; 2.65; 11000;occ; 90; 0;49642
 18; 4649.0; 28-AUG-2011 00:14:25; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49642
 19; 4751.8; 28-AUG-2011 00:16:08; Dark ; 50.5; 44; 24Gam Gem ; 1.93; 11000;occ; 101; 0;49642
 20; 4839.3; 28-AUG-2011 00:17:35; Dark ; 40.0; 153; 3Bet CMI ; 2.89; 13100;occ; 80; 0;49642
 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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1; 1305.8; 27-AUG-2011 18:18:00; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49639
 2; 1602.2; 27-AUG-2011 18:22:56; Dark ; 46.0; 142; 49Del Cap ; 2.85; 8900;occ; 92; 0;49639
 3; 1792.2; 27-AUG-2011 18:26:06; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49639
 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

6; 2511.1; 27-AUG-2011 18:38:05; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49639
7; 2964.6; 27-AUG-2011 18:45:39; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49639
8; 3155.8; 27-AUG-2011 18:48:50; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49639
9; 3285.7; 27-AUG-2011 18:51:00; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49639
10; 4143.9; 27-AUG-2011 19:05:18; Bright; 32.0; 6; 13Alp Aur ; 0.08; 3400;occ; 64; 0;49639
11; 4353.8; 27-AUG-2011 19:08:48; Bright; 56.5; 107; 37The Aur ; 2.65; 11000;occ; 113; 0;49639
12; 4648.3; 27-AUG-2011 19:13:42; Dark ; 54.0; 151; 13Mu Gem ; 2.89; 3000;occ; 108; 0;49639
13; 4751.0; 27-AUG-2011 19:15:25; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49639
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
17; 5542.2; 27-AUG-2011 19:28:36; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49639
18; 5725.6; 27-AUG-2011 19:31:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49639
19; 6436.2; 27-AUG-2011 19:43:30; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49640
20; 6582.2; 27-AUG-2011 19:45:56; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49640
21; 6938.6; 27-AUG-2011 19:51:53; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;49640

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1; -772.7; 28-AUG-2011 02:04:31; Dark ; 52.0; 33; 50Zet Ori ; 1.77; 30000;occ; 104; 0;49643
2; -689.8; 28-AUG-2011 02:05:54; Dark ; 48.0; 1; 9Alp CMA ; -1.44; 11000;occ; 96; 0;49643
3; -467.7; 28-AUG-2011 02:09:36; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;49643
4; -284.2; 28-AUG-2011 02:12:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49643
5; 427.1; 28-AUG-2011 02:24:31; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49644
6; 570.8; 28-AUG-2011 02:26:54; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49644
7; 927.0; 28-AUG-2011 02:32:51; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49644
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
15; 3152.5; 28-AUG-2011 03:09:56; Bright; 43.0; 74; 11Bet Cas ; 2.27; 6600;occ; 86; 0;49644
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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1; -1823.9; 28-AUG-2011 03:27:14; Bright; 45.5; 42; 34Bet Aur ; 1.90; 10200;occ; 91; 0;49644
2; -1660.1; 28-AUG-2011 03:29:57; Bright; 66.0; 107; 37The Aur ; 2.65; 11000;occ; 132; 0;49644
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
9; -466.5; 28-AUG-2011 03:49:51; Dark ; 51.5; 101; 11Alp Lep ; 2.58; 7000;occ; 103; 0;49644
10; -283.2; 28-AUG-2011 03:52:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49644
11; 428.3; 28-AUG-2011 04:04:46; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49645
12; 571.4; 28-AUG-2011 04:07:09; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;49645
13; 928.0; 28-AUG-2011 04:13:06; Dark ; 51.5; 84; Alp Phe ; 2.40; 4500;occ; 103; 0;49645
14; 1307.8; 28-AUG-2011 04:19:25; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49645
15; 1603.2; 28-AUG-2011 04:24:21; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49645
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
10; -282.1; 28-AUG-2011 05:33:10; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49645
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
14; 1308.1; 28-AUG-2011 05:59:40; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49646
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
18; 2065.3; 28-AUG-2011 06:12:17; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;49646
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
22; 3280.9; 28-AUG-2011 06:32:33; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;49646
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2;-1659.9; 28-AUG-2011 06:50:26; Bright; 45.0; 107; 37The Aur ; 2.65; 11000;occ; 90; 0;49646
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
6;-1002.4; 28-AUG-2011 07:01:23; Dark ; 73.0; 14; 58Alp Ori ; 0.87; 3000;occ; 146; 0;49646
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
10; -281.0; 28-AUG-2011 07:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49646
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
13; 929.1; 28-AUG-2011 07:33:35; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49647
14; 1308.4; 28-AUG-2011 07:39:54; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49647
15; 1603.3; 28-AUG-2011 07:44:49; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;49647
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3; 1613.7; 30-AUG-2011 19:53:22; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;49683
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8; 3127.5; 30-AUG-2011 20:18:36; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49683
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