

GOMOS Daily Report 31-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	03SEP2011 07:02:41
Data source version	GOMOS/6.01
Start time of products	31AUG2011 00:01:49
Stop time of products	31AUG2011 23:25:07
Store outputs in DB	Yes
Nb of level 1b prods	204
Nb of prods with errors	2

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

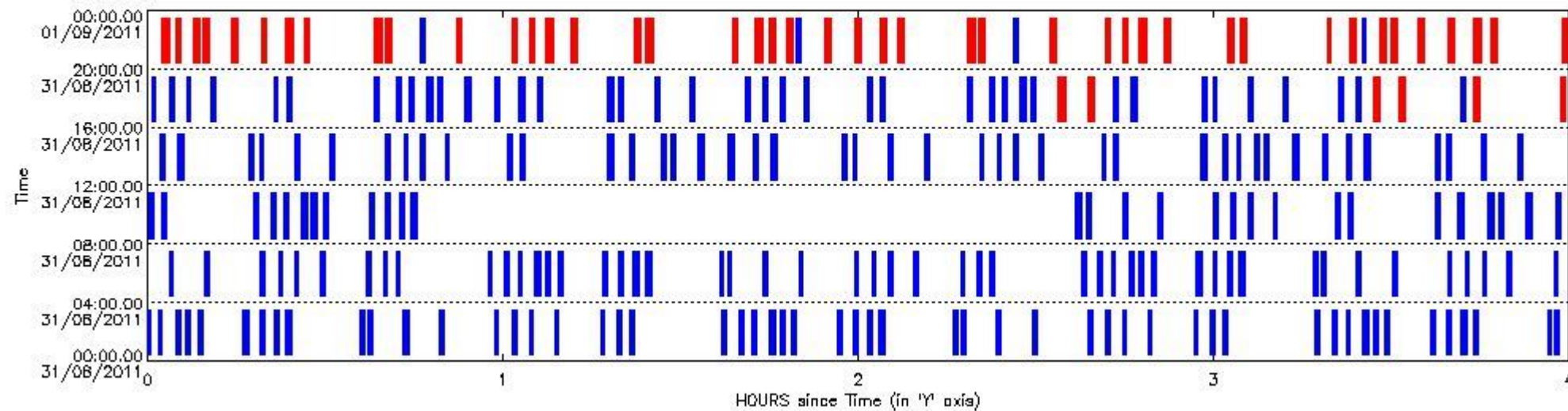
2.1 Level 0 products arrived in PCF (see template [here](#))

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
31-AUG-2011 18:33:44	58AlpOri	14	49696
31-AUG-2011 18:38:49	9AlpCMa	1	49696
31-AUG-2011 19:26:58	54AlpPeg	90	49697
31-AUG-2011 19:31:09	44EtaPeg	164	49697
31-AUG-2011 19:43:53	27GamCas	76	49697
31-AUG-2011 19:58:38	13AlpAur	6	49697
31-AUG-2011 20:02:23	37TheAur	107	49697
31-AUG-2011 20:04:42	78BetGem	17	49697
31-AUG-2011 20:07:34	13MuGem	151	49697
31-AUG-2011 20:09:20	24GamGem	44	49697
31-AUG-2011 20:13:59	58AlpOri	14	49697
31-AUG-2011 20:19:04	9AlpCMa	1	49697
31-AUG-2011 20:23:16	11AlpLep	101	49697
31-AUG-2011 20:26:18	DSA1062	0	49697
31-AUG-2011 20:38:14	The1Eri	157	49698

31-AUG-2011 20:40:06	AlpEri	9	49698
31-AUG-2011 20:52:05	24AlpPsA	18	49698
31-AUG-2011 21:01:25	34AlpAqr	162	49698
31-AUG-2011 21:04:24	8EpsPeg	61	49698
31-AUG-2011 21:07:12	54AlpPeg	90	49698
31-AUG-2011 21:11:23	44EtaPeg	164	49698
31-AUG-2011 21:22:00	11BetCas	74	49698
31-AUG-2011 21:24:06	27GamCas	76	49698
31-AUG-2011 21:38:51	13AlpAur	6	49698
31-AUG-2011 21:42:37	37TheAur	107	49698
31-AUG-2011 21:44:57	78BetGem	17	49698
31-AUG-2011 21:47:48	13MuGem	151	49698
31-AUG-2011 21:54:14	58AlpOri	14	49698
31-AUG-2011 21:59:18	9AlpCMa	1	49698
31-AUG-2011 22:03:31	11AlpLep	101	49698
31-AUG-2011 22:06:33	DSA1062	0	49698
31-AUG-2011 22:18:29	The1Eri	157	49699
31-AUG-2011 22:20:20	AlpEri	9	49699
31-AUG-2011 22:32:19	24AlpPsA	18	49699
31-AUG-2011 22:41:39	34AlpAqr	162	49699
31-AUG-2011 22:44:38	8EpsPeg	61	49699
31-AUG-2011 22:47:25	54AlpPeg	90	49699
31-AUG-2011 22:51:36	44EtaPeg	164	49699
31-AUG-2011 23:02:13	11BetCas	74	49699
31-AUG-2011 23:04:20	27GamCas	76	49699
31-AUG-2011 23:19:05	13AlpAur	6	49699
31-AUG-2011 23:22:51	37TheAur	107	49699
31-AUG-2011 23:28:03	13MuGem	151	49699
31-AUG-2011 23:29:49	24GamGem	44	49699
31-AUG-2011 23:34:29	58AlpOri	14	49699
31-AUG-2011 23:39:33	9AlpCMa	1	49699
31-AUG-2011 23:43:46	11AlpLep	101	49699
31-AUG-2011 23:46:48	DSA1062	0	49699
31-AUG-2011 23:58:45	The1Eri	157	49700

2.4 Summary of processed GOM_TRA_1P products

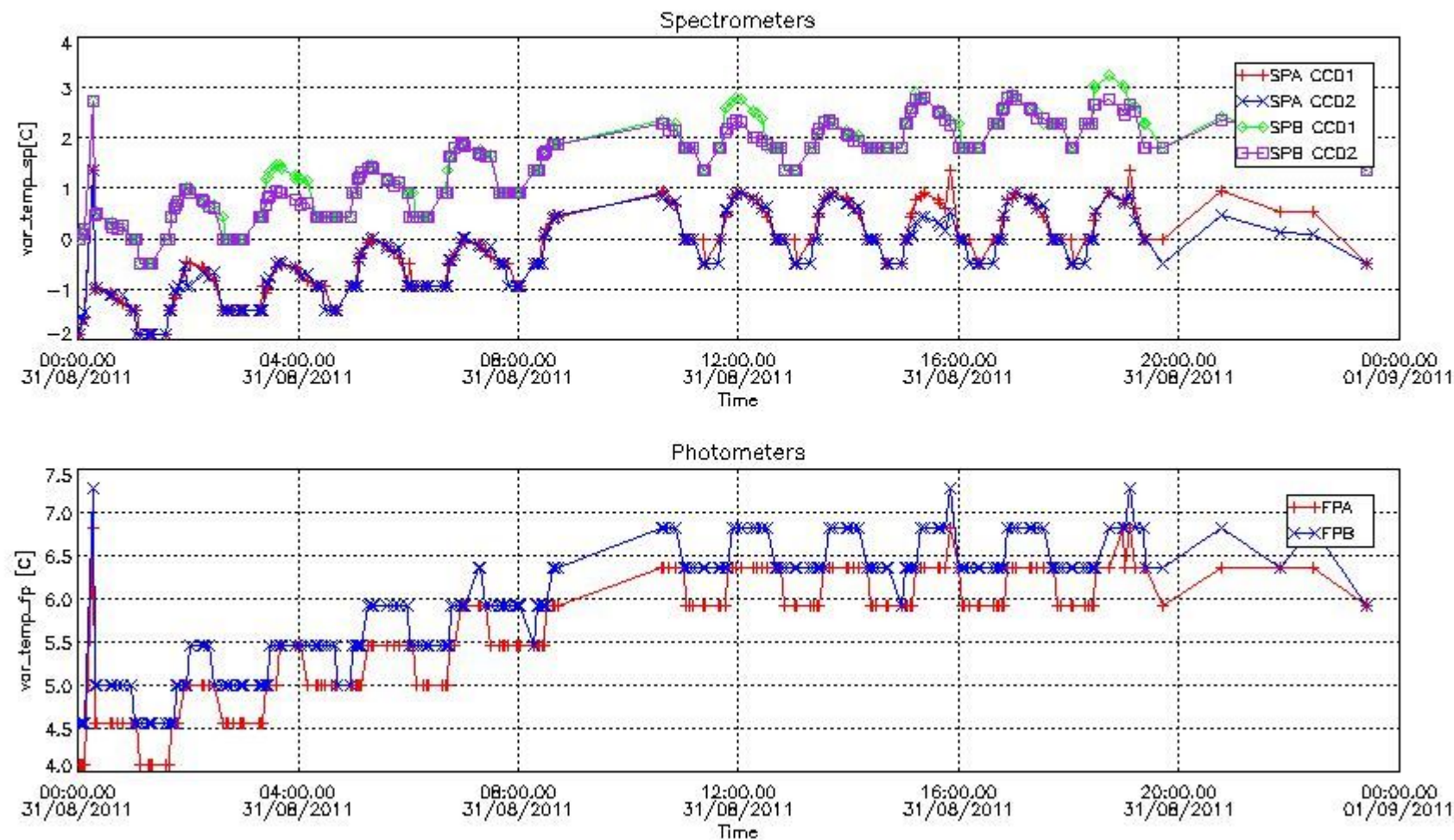
Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110831_000149_000000363106_00102_49685_0976.N1	31-AUG-2011 00:01:49	Bright	36.000	17	78Bet Gem	1.1610	4500.0	72	49685	No
2	GOM_TRA_1PNPDE20110831_000438_000000563106_00102_49685_0977.N1	31-AUG-2011 00:04:38	Twilight	56.000	151	13Mu Gem	2.8900	3000.0	112	49685	No
3	GOM_TRA_1PNPDE20110831_000624_000000523106_00102_49685_0978.N1	31-AUG-2011 00:06:24	Twilight	51.500	44	24Gam Gem	1.9280	11000.	103	49685	No
4	GOM_TRA_1PNPDE20110831_000828_000000423106_00102_49685_0979.N1	31-AUG-2011 00:08:28	Twilight	41.500	8	10Alp CMi	0.40000	6500.0	83	49685	No
5	GOM_TRA_1PNPDE20110831_001605_000000533106_00102_49685_0983.N1	31-AUG-2011 00:16:05	Dark	53.000	1	9Alp CMa	-1.4400	11000.	106	49685	No
6	GOM_TRA_1PNPDE20110831_001850_000000463106_00102_49685_0984.N1	31-AUG-2011 00:18:50	Dark	46.000	23	21Eps CMa	1.5020	26000.	92	49685	No
7	GOM_TRA_1PNPDE20110831_002111_000000613106_00102_49685_0985.N1	31-AUG-2011 00:21:11	Dark	61.000	139	9Bet Lep	2.8330	5600.0	122	49685	No
8	GOM_TRA_1PNPDE20110831_003550_000000413106_00103_49686_0986.N1	31-AUG-2011 00:35:50	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	49686	No
9	GOM_TRA_1PNPDE20110831_003707_000000553106_00103_49686_0987.N1	31-AUG-2011 00:37:07	Dark	54.500	9	Alp Eri	0.45300	24000.	109	49686	No
10	GOM_TRA_1PNPDE20110831_004303_000000573106_00103_49686_0988.N1	31-AUG-2011 00:43:03	Straylight	56.500	84	Alp Phe	2.3970	4500.0	113	49686	No
11	GOM_TRA_1PNPDE20110831_004910_000000483106_00103_49686_0989.N1	31-AUG-2011 00:49:10	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	49686	No
12	GOM_TRA_1PNPDE20110831_005834_000000403106_00103_49686_0990.N1	31-AUG-2011 00:58:34	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	49686	No
13	GOM_TRA_1PNPDE20110831_010133_000000393106_00103_49686_0991.N1	31-AUG-2011 01:01:33	Bright	38.500	61	8Eps Peg	2.1000	3900.0	77	49686	No
14	GOM_TRA_1PNPDE20110831_010426_000000273106_00103_49686_0992.N1	31-AUG-2011 01:04:26	Twilight	27.000	90	54Alp Peg	2.4870	11000.	54	49686	No
15	GOM_TRA_1PNPDE20110831_010837_000000423106_00103_49686_0993.N1	31-AUG-2011 01:08:37	Bright	41.500	164	44Eta Peg	2.9480	5400.0	83	49686	No
16	GOM_TRA_1PNPDE20110831_011630_000000373106_00103_49686_0994.N1	31-AUG-2011 01:16:30	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	49686	No
17	GOM_TRA_1PNPDE20110831_011916_000000453106_00103_49686_0995.N1	31-AUG-2011 01:19:16	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49686	No
18	GOM_TRA_1PNPDE20110831_012123_000000453106_00103_49686_0996.N1	31-AUG-2011 01:21:23	Bright	44.500	76	27Gam Cas	2.3000	30000.	89	49686	No
19	GOM_TRA_1PNPDE20110831_013656_000000473106_00103_49686_0997.N1	31-AUG-2011 01:36:56	Bright	46.500	42	34Bet Aur	1.9000	10200.	93	49686	No
20	GOM_TRA_1PNPDE20110831_013945_000000483106_00103_49686_0998.N1	31-AUG-2011 01:39:45	Bright	47.500	107	37The Aur	2.6490	11000.	95	49686	No

80	GOM_TRA_1PNPDK20110831_064027_000000493106_00106_49689_8239.N1	31-AUG-2011 06:40:27	Bright	48.500	107	37The Aur	2.6490	11000.	97	49689	No
81	GOM_TRA_1PNPDK20110831_064246_000000373106_00106_49689_8240.N1	31-AUG-2011 06:42:46	Bright	36.500	17	78Bet Gem	1.1610	4500.0	73	49689	No
82	GOM_TRA_1PNPDK20110831_064536_000000573106_00106_49689_8241.N1	31-AUG-2011 06:45:36	Twilight	57.000	151	13Mu Gem	2.8900	3000.0	114	49689	No
83	GOM_TRA_1PNPDK20110831_064722_000000503106_00106_49689_8242.N1	31-AUG-2011 06:47:22	Twilight	49.500	44	24Gam Gem	1.9280	11000.	99	49689	No
84	GOM_TRA_1PNPDK20110831_064925_000000463106_00106_49689_8243.N1	31-AUG-2011 06:49:25	Twilight	46.000	8	10Alp CMi	0.40000	6500.0	92	49689	No
85	GOM_TRA_1PNPDK20110831_065703_000000523106_00106_49689_8244.N1	31-AUG-2011 06:57:03	Dark	51.500	1	9Alp CMa	-1.4400	11000.	103	49689	No
86	GOM_TRA_1PNPDK20110831_065948_000000473106_00106_49689_8245.N1	31-AUG-2011 06:59:48	Dark	46.500	23	21Eps CMa	1.5020	26000.	93	49689	No
87	GOM_TRA_1PNPDK20110831_070212_000000593106_00106_49689_8246.N1	31-AUG-2011 07:02:12	Dark	59.000	139	9Bet Lep	2.8330	5600.0	118	49689	No
88	GOM_TRA_1PNPDK20110831_071649_000000403106_00107_49690_8247.N1	31-AUG-2011 07:16:49	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	49690	No
89	GOM_TRA_1PNPDK20110831_071805_000000463106_00107_49690_8248.N1	31-AUG-2011 07:18:05	Dark	46.000	9	Alp Eri	0.45300	24000.	92	49690	No
90	GOM_TRA_1PNPDK20110831_072402_000000523106_00107_49690_8249.N1	31-AUG-2011 07:24:02	Straylight	52.000	84	Alp Phe	2.3970	4500.0	104	49690	No
91	GOM_TRA_1PNPDK20110831_073007_000000483106_00107_49690_8250.N1	31-AUG-2011 07:30:07	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	49690	No
92	GOM_TRA_1PNPDK20110831_073930_000000403106_00107_49690_8255.N1	31-AUG-2011 07:39:30	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	49690	No
93	GOM_TRA_1PNPDK20110831_074229_000000393106_00107_49690_8256.N1	31-AUG-2011 07:42:29	Bright	38.500	61	8Eps Peg	2.1000	3900.0	77	49690	No
94	GOM_TRA_1PNPDK20110831_074520_000000413106_00107_49690_8257.N1	31-AUG-2011 07:45:20	Bright	41.000	90	54Alp Peg	2.4870	11000.	82	49690	No
95	GOM_TRA_1PNPDK20110831_074931_000000453106_00107_49690_8258.N1	31-AUG-2011 07:49:31	Bright	44.500	164	44Eta Peg	2.9480	5400.0	89	49690	No
96	GOM_TRA_1PNPDK20110831_075725_000000373106_00107_49690_8259.N1	31-AUG-2011 07:57:25	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	49690	No
97	GOM_TRA_1PNPDK20110831_080009_000000433106_00107_49690_8260.N1	31-AUG-2011 08:00:09	Bright	43.000	74	11Bet Cas	2.2680	6600.0	86	49690	No
98	GOM_TRA_1PNPDK20110831_080216_000000453106_00107_49690_8261.N1	31-AUG-2011 08:02:16	Bright	44.500	76	27Gam Cas	2.3000	30000.	89	49690	No
99	GOM_TRA_1PNPDK20110831_081751_000000473106_00107_49690_8262.N1	31-AUG-2011 08:17:51	Bright	47.000	42	34Bet Aur	1.9000	10200.	94	49690	No
100	GOM_TRA_1PNPDK20110831_082041_000000483106_00107_49690_8263.N1	31-AUG-2011 08:20:41	Bright	48.000	107	37The Aur	2.6490	11000.	96	49690	No
101	GOM_TRA_1PNPDK20110831_082300_000000383106_00107_49690_8264.N1	31-AUG-2011 08:23:00	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	49690	No
102	GOM_TRA_1PNPDK20110831_082550_000000623106_00107_49690_8265.N1	31-AUG-2011 08:25:50	Twilight	62.000	151	13Mu Gem	2.8900	3000.0	124	49690	No
103	GOM_TRA_1PNPDK20110831_082736_000000533106_00107_49690_8266.N1	31-AUG-2011 08:27:36	Twilight	53.000	44	24Gam Gem	1.9280	11000.	106	49690	No
104	GOM_TRA_1PNPDK20110831_082939_000000443106_00107_49690_8267.N1	31-AUG-2011 08:29:39	Twilight	43.500	8	10Alp CMi	0.40000	6500.0	87	49690	No
105	GOM_TRA_1PNPDK20110831_083718_000000573106_00107_49690_8268.N1	31-AUG-2011 08:37:18	Dark	57.000	1	9Alp CMa	-1.4400	11000.	114	49690	No
106	GOM_TRA_1PNPDK20110831_084003_000000453106_00107_49690_8269.N1	31-AUG-2011 08:40:03	Dark	44.500	23	21Eps CMa	1.5020	26000.	89	49690	No
107	GOM_TRA_1PNPDK20110831_084227_000000533106_00107_49690_8270.N1	31-AUG-2011 08:42:27	Dark	52.500	139	9Bet Lep	2.8330	5600.0	105	49690	No
108	GOM_TRA_1PNPDK20110831_103640_000000533106_00109_49692_8279.N1	31-AUG-2011 10:36:40	Dark	54.500	157	The1Eri	2.9060	9300.0	109	49692	No
109	GOM_TRA_1PNPDK20110831_103835_000000463106_00109_49692_8280.N1	31-AUG-2011 10:38:35	Dark	46.000	9	Alp Eri	0.45300	24000.	92	49692	No
110	GOM_TRA_1PNPDK20110831_104431_000000503106_00109_49692_8281.N1	31-AUG-2011 10:44:31	Straylight	49.500	84	Alp Phe	2.3970	4500.0	99	49692	No
111	GOM_TRA_1PNPDK20110831_105035_000000463106_00109_49692_8282.N1	31-AUG-2011 10:50:35	Straylight	45.500	18	24Alp PsA	1.1660	9700.0	91	49692	No
112	GOM_TRA_1PNPDK20110831_105958_000000393106_00109_49692_8297.N1	31-AUG-2011 10:59:58	Bright	39.000	162	34Alp Aqr	2.9440	5350.0	78	49692	No
113	GOM_TRA_1PNPDK20110831_110257_000000393106_00109_49692_8298.N1	31-AUG-2011 11:02:57	Bright	38.500	61	8Eps Peg	2.1000	3900.0	77	49692	No
114	GOM_TRA_1PNPDK20110831_110547_000000483106_00109_49692_8299.N1	31-AUG-2011 11:05:47	Bright	47.500	90	54Alp Peg	2.4870	11000.	95	49692	No
115	GOM_TRA_1PNPDK20110831_110958_000000443106_00109_49692_8300.N1	31-AUG-2011 11:09:58	Bright	43.500	164	44Eta Peg	2.9480	5400.0	87	49692	No
116	GOM_TRA_1PNPDK20110831_112036_000000453106_00109_49692_8301.N1	31-AUG-2011 11:20:36	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	49692	No
117	GOM_TRA_1PNPDK20110831_112243_000000463106_00109_49692_8302.N1	31-AUG-2011 11:22:43	Bright	46.000	76	27Gam Cas	2.3000	30000.	92	49692	No
118	GOM_TRA_1PNPDK20110831_113725_000000533106_00109_49692_8303.N1	31-AUG-2011 11:37:25	Bright	55.000	6	13Alp Aur	0.080000	3400.0	110	49692	No
119	GOM_TRA_1PNPDK20110831_114109_000000653106_00109_49692_8304.N1	31-AUG-2011 11:41:09	Bright	65.000	107	37The Aur	2.6490	11000.	130	49692	No
120	GOM_TRA_1PNPDK20110831_114619_000000573106_00109_49692_8305.N1	31-AUG-2011 11:46:19	Twilight	56.500	151	13Mu Gem	2.8900	3000.0	113	49692	No
121	GOM_TRA_1PNPDK20110831_114805_000000513106_00109_49692_8306.N1	31-AUG-2011 11:48:05	Twilight	51.000	44	24Gam Gem	1.9280	11000.	102	49692	No
122	GOM_TRA_1PNPDK20110831_115241_000000673106_00109_49692_8307.N1	31-AUG-2011 11:52:41	Dark	66.500	14	58Alp Ori	0.87000	3000.0	133	49692	No
123	GOM_TRA_1PNPDK20110831_115747_000000513106_00109_49692_8308.N1	31-AUG-2011 11:57:47	Dark	50.500	1	9Alp CMa	-1.4400	11000.	101	49692	No
124	GOM_TRA_1PNPDK20110831_120156_000000573106_00109_49692_8309.N1	31-AUG-2011 12:01:56	Dark	56.500	101	11Alp Lep	2.5820	7000.0	113	49692	No
125	GOM_TRA_1PNPDK20110831_121655_000000563106_00110_49693_8310.N1	31-AUG-2011 12:16:55	Dark	55.500	157	The1Eri	2.9060	9300.0	111	49693	No
126	GOM_TRA_1PNPDK20110831_121849_000000433106_00110_49693_8311.N1	31-AUG-2011 12:18:49	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49693	No
127	GOM_TRA_1PNPDK20110831_122445_000000493106_00110_49693_8312.N1	31-AUG-2011 12:24:45	Straylight	48.500	84	Alp Phe	2.3970	4500.0	97	49693	No
128	GOM_TRA_1PNPDK20110831_123050_000000463106_00110_49693_8313.N1	31-AUG-2011 12:30:50	Straylight	46.000	18	24Alp PsA	1.1660	9700.0	92	49693	No
129	GOM_TRA_1PNPDK20110831_124012_000000413106_00110_49693_8320.N1	31-AUG-2011 12:40:12	Bright	41.000	162	34Alp Aqr	2.9440	5350.0	82	49693	No
130	GOM_TRA_1PNPDK20110831_124311_000000373106_00110_49693_8321.N1	31-AUG-2011 12:43:11	Bright	37.000	61	8Eps Peg	2.1000	3900.0	74	49693	No
131	GOM_TRA_1PNPDK20110831_124600_000000493106_00110_49693_8322.N1	31-AUG-2011 12:46:00	Bright	49.000	90	54Alp Peg	2.4870	11000.	98	49693	No
132	GOM_TRA_1PNPDK20110831_125011_000000433106_00110_49693_8323.N1	31-AUG-2011 12:50:11	Bright	43.000	164	44Eta Peg	2.9480	5400.0	86	49693	No
133	GOM_TRA_1PNPDK20110831_130049_000000423106_00110_49693_8324.N1	31-AUG-2011 13:00:49	Bright	42.000	74	11Bet Cas	2.2680	6600.0	84	49693	No
134	GOM_TRA_1PNPDK20110831_130256_000000453106_00110_49693_8325.N1	31-AUG-2011 13:02:56	Bright	45.000	76	27Gam Cas	2.3000	30000.	90	49693	No
135	GOM_TRA_1PNPDK20110831_131739_000000533106_00110_49693_8326.N1	31-AUG-2011 13:17:39	Bright	55.000	6	13Alp Aur	0.080000	3400.0	110	49693	No
136	GOM_TRA_1PNPDK20110831_132123_000000513106_00110_49693_8327.N1	31-AUG-2011 13:21:23	Bright	50.500	107	37The Aur	2.6490	11000.	101	49693	No
137	GOM_TRA_1PNPDK20110831_132633_000000573106_00110_49693_8328.N1	31-AUG-2011 13:26:33	Twilight	56.500	151	13Mu Gem	2.8900	3000.0	113	49693	No
138	GOM_TRA_1PNPDK20110831_132819_000000523106_00110_49693_8329.N1	31-AUG-2011 13:28:19	Twilight	52.000	44	24Gam Gem	1.9280	11000.	104	49693	No

139	GOM_TRA_1PNPDK20110831_133256_000000663106_00110_49693_8330.N1	31-AUG-2011 13:32:56	Dark	65.500	14	58Alp Ori	0.87000	3000.0	131	49693	No
140	GOM_TRA_1PNPDK20110831_133801_000000523106_00110_49693_8331.N1	31-AUG-2011 13:38:01	Dark	51.500	1	9Alp CMa	-1.4400	11000.	103	49693	No
141	GOM_TRA_1PNPDK20110831_134211_000000583106_00110_49693_8332.N1	31-AUG-2011 13:42:11	Dark	57.500	101	11Alp Lep	2.5820	7000.0	115	49693	No
142	GOM_TRA_1PNPDK20110831_135710_000000563106_00111_49694_8333.N1	31-AUG-2011 13:57:10	Dark	55.500	157	The1Eri	2.9060	9300.0	111	49694	No
143	GOM_TRA_1PNPDK20110831_135904_000000433106_00111_49694_8334.N1	31-AUG-2011 13:59:04	Dark	42.500	9	Alp Eri	0.45300	24000.	85	49694	No
144	GOM_TRA_1PNPDK20110831_140500_000000483106_00111_49694_8335.N1	31-AUG-2011 14:05:00	Straylight	48.000	84	Alp Phe	2.3970	4500.0	96	49694	No
145	GOM_TRA_1PNPDK20110831_141104_000000483106_00111_49694_8336.N1	31-AUG-2011 14:11:04	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	49694	No
146	GOM_TRA_1PNPDK20110831_142025_000000403106_00111_49694_8374.N1	31-AUG-2011 14:20:25	Bright	39.500	162	34Alp Aqr	2.9440	5350.0	79	49694	No
147	GOM_TRA_1PNPDK20110831_142324_000000383106_00111_49694_8375.N1	31-AUG-2011 14:23:24	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	49694	No
148	GOM_TRA_1PNPDK20110831_142614_000000493106_00111_49694_8376.N1	31-AUG-2011 14:26:14	Bright	48.500	90	54Alp Peg	2.4870	11000.	97	49694	No
149	GOM_TRA_1PNPDK20110831_143025_000000443106_00111_49694_8377.N1	31-AUG-2011 14:30:25	Bright	43.500	164	44Eta Peg	2.9480	5400.0	87	49694	No
150	GOM_TRA_1PNPDK20110831_144103_000000453106_00111_49694_8378.N1	31-AUG-2011 14:41:03	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49694	No
151	GOM_TRA_1PNPDK20110831_144309_000000473106_00111_49694_8379.N1	31-AUG-2011 14:43:09	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49694	No
152	GOM_TRA_1PNPDK20110831_145753_000000503106_00111_49694_8380.N1	31-AUG-2011 14:57:53	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	49694	No
153	GOM_TRA_1PNPDK20110831_150137_000000483106_00111_49694_8381.N1	31-AUG-2011 15:01:37	Bright	47.500	107	37The Aur	2.6490	11000.	95	49694	No
154	GOM_TRA_1PNPDK20110831_150356_000000383106_00111_49694_8382.N1	31-AUG-2011 15:03:56	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	49694	No
155	GOM_TRA_1PNPDK20110831_150647_000000593106_00111_49694_8383.N1	31-AUG-2011 15:06:47	Tw_i_and_stray	58.500	151	13Mu Gem	2.8900	3000.0	117	49694	No
156	GOM_TRA_1PNPDK20110831_150833_000000523106_00111_49694_8384.N1	31-AUG-2011 15:08:33	Tw_i_and_stray	52.000	44	24Gam Gem	1.9280	11000.	104	49694	No
157	GOM_TRA_1PNPDK20110831_151311_000000763106_00111_49694_8385.N1	31-AUG-2011 15:13:11	Dark	76.000	14	58Alp Ori	0.87000	3000.0	152	49694	No
158	GOM_TRA_1PNPDK20110831_151816_000000493106_00111_49694_8386.N1	31-AUG-2011 15:18:16	Dark	49.000	1	9Alp CMa	-1.4400	11000.	98	49694	No
159	GOM_TRA_1PNPDK20110831_152226_000000543106_00111_49694_8387.N1	31-AUG-2011 15:22:26	Dark	54.000	101	11Alp Lep	2.5820	7000.0	108	49694	No
160	GOM_TRA_1PNPDK20110831_153725_000000563106_00112_49695_8388.N1	31-AUG-2011 15:37:25	Dark	56.000	157	The1Eri	2.9060	9300.0	112	49695	No
161	GOM_TRA_1PNPDK20110831_153918_000000433106_00112_49695_8389.N1	31-AUG-2011 15:39:18	Dark	42.500	9	Alp Eri	0.45300	24000.	85	49695	No
162	GOM_TRA_1PNPDK20110831_154514_000000463106_00112_49695_8390.N1	31-AUG-2011 15:45:14	Straylight	45.500	84	Alp Phe	2.3970	4500.0	91	49695	No
163	GOM_TRA_1PNPDK20110831_155118_000000503106_00112_49695_8412.N1	31-AUG-2011 15:51:18	Straylight	49.500	18	24Alp PsA	1.1660	9700.0	99	49695	Yes
164	GOM_TRA_1PNPDK20110831_160039_000000413106_00112_49695_8413.N1	31-AUG-2011 16:00:39	Bright	40.500	162	34Alp Aqr	2.9440	5350.0	81	49695	No
165	GOM_TRA_1PNPDK20110831_160338_000000413106_00112_49695_8414.N1	31-AUG-2011 16:03:38	Bright	40.500	61	8Eps Peg	2.1000	3900.0	81	49695	No
166	GOM_TRA_1PNPDK20110831_160627_000000473106_00112_49695_8415.N1	31-AUG-2011 16:06:27	Bright	47.000	90	54Alp Peg	2.4870	11000.	94	49695	No
167	GOM_TRA_1PNPDK20110831_161038_000000443106_00112_49695_8416.N1	31-AUG-2011 16:10:38	Bright	43.500	164	44Eta Peg	2.9480	5400.0	87	49695	No
168	GOM_TRA_1PNPDK20110831_162116_000000433106_00112_49695_8417.N1	31-AUG-2011 16:21:16	Bright	43.000	74	11Bet Cas	2.2680	6600.0	86	49695	No
169	GOM_TRA_1PNPDK20110831_162323_000000473106_00112_49695_8418.N1	31-AUG-2011 16:23:23	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49695	No
170	GOM_TRA_1PNPDK20110831_163806_000000503106_00112_49695_8419.N1	31-AUG-2011 16:38:06	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	49695	No
171	GOM_TRA_1PNPDK20110831_164151_000000473106_00112_49695_8420.N1	31-AUG-2011 16:41:51	Bright	46.500	107	37The Aur	2.6490	11000.	93	49695	No
172	GOM_TRA_1PNPDK20110831_164410_000000383106_00112_49695_8421.N1	31-AUG-2011 16:44:10	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	49695	No
173	GOM_TRA_1PNPDK20110831_164701_000000583106_00112_49695_8422.N1	31-AUG-2011 16:47:01	Tw_i_and_stray	57.500	151	13Mu Gem	2.8900	3000.0	115	49695	No
174	GOM_TRA_1PNPDK20110831_164848_000000523106_00112_49695_8423.N1	31-AUG-2011 16:48:48	Tw_i_and_stray	52.000	44	24Gam Gem	1.9280	11000.	104	49695	No
175	GOM_TRA_1PNPDK20110831_165325_000000683106_00112_49695_8424.N1	31-AUG-2011 16:53:25	Dark	67.500	14	58Alp Ori	0.87000	3000.0	135	49695	No
176	GOM_TRA_1PNPDK20110831_165831_000000553106_00112_49695_8425.N1	31-AUG-2011 16:58:31	Dark	54.500	1	9Alp CMa	-1.4400	11000.	109	49695	No
177	GOM_TRA_1PNPDK20110831_170241_000000573106_00112_49695_8426.N1	31-AUG-2011 17:02:41	Dark	56.500	101	11Alp Lep	2.5820	7000.0	113	49695	No
178	GOM_TRA_1PNPDK20110831_171740_000000563106_00113_49696_8427.N1	31-AUG-2011 17:17:40	Dark	55.500	157	The1Eri	2.9060	9300.0	111	49696	No
179	GOM_TRA_1PNPDK20110831_171933_000000453106_00113_49696_8428.N1	31-AUG-2011 17:19:33	Dark	45.000	9	Alp Eri	0.45300	24000.	90	49696	No
180	GOM_TRA_1PNPDK20110831_172529_000000523106_00113_49696_8429.N1	31-AUG-2011 17:25:29	Straylight	51.500	84	Alp Phe	2.3970	4500.0	103	49696	No
181	GOM_TRA_1PNPDK20110831_173132_000000443106_00113_49696_8446.N1	31-AUG-2011 17:31:32	Straylight	44.000	18	24Alp PsA	1.1660	9700.0	88	49696	No
182	GOM_TRA_1PNPDK20110831_174053_000000413106_00113_49696_8447.N1	31-AUG-2011 17:40:53	Bright	41.000	162	34Alp Aqr	2.9440	5350.0	82	49696	No
183	GOM_TRA_1PNPDK20110831_174352_000000403106_00113_49696_8448.N1	31-AUG-2011 17:43:52	Bright	39.500	61	8Eps Peg	2.1000	3900.0	79	49696	No
184	GOM_TRA_1PNPDK20110831_174641_000000493106_00113_49696_8449.N1	31-AUG-2011 17:46:41	Bright	48.500	90	54Alp Peg	2.4870	11000.	97	49696	No
185	GOM_TRA_1PNPDK20110831_175052_000000453106_00113_49696_8450.N1	31-AUG-2011 17:50:52	Bright	45.000	164	44Eta Peg	2.9480	5400.0	90	49696	No
186	GOM_TRA_1PNPDK20110831_180129_000000453106_00113_49696_8451.N1	31-AUG-2011 18:01:29	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49696	No
187	GOM_TRA_1PNPDK20110831_180336_000000473106_00113_49696_8452.N1	31-AUG-2011 18:03:36	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49696	No
188	GOM_TRA_1PNPDK20110831_181820_000000443106_00113_49696_8453.N1	31-AUG-2011 18:18:20	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	49696	No
189	GOM_TRA_1PNPDK20110831_182205_000000483106_00113_49696_8454.N1	31-AUG-2011 18:22:05	Bright	47.500	107	37The Aur	2.6490	11000.	95	49696	No
190	GOM_TRA_1PNPDK20110831_182424_000000373106_00113_49696_8455.N1	31-AUG-2011 18:24:24	Bright	37.000	17	78Bet Gem	1.1610	4500.0	74	49696	No
191	GOM_TRA_1PNPDK20110831_182716_000000573106_00113_49696_8456.N1	31-AUG-2011 18:27:16	Tw_i_and_stray	57.000	151	13Mu Gem	2.8900	3000.0	114	49696	No
192	GOM_TRA_1PNPDK20110831_182902_000000493106_00113_49696_8457.N1	31-AUG-2011 18:29:02	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	49696	No
193	GOM_TRA_1PNPDK20110831_184257_000000543106_00113_49696_8458.N1	31-AUG-2011 18:42:57	Dark	53.500	101	11Alp Lep	2.5820	7000.0	107	49696	No
194	GOM_TRA_1PNPDK20110831_185755_000000553106_00114_49697_8459.N1	31-AUG-2011 18:57:55	Dark	55.000	157	The1Eri	2.9060	9300.0	110	49697	No
195	GOM_TRA_1PNPDK20110831_185947_000000433106_00114_49697_8460.N1	31-AUG-2011 18:59:47	Dark	42.500	9	Alp Eri	0.45300	24000.	85	49697	No
196	GOM_TRA_1PNPDK20110831_190543_000000533106_00114_49697_8479.N1	31-AUG-2011 19:05:43	Straylight	52.500	84	Alp Phe	2.3970	4500.0	105	49697	Yes
197	GOM_TRA_1PNPDK20110831_191147_000000483106_00114_49697_8480.N1	31-AUG-2011 19:11:47	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	49697	No

198	GOM_TRA_1PNPDK20110831_192107_000000413106_00114_49697_8481.N1	31-AUG-2011 19:21:07	Bright	40.500	162	34Alp Aqr	2.9440	5350.0	81	49697	No
199	GOM_TRA_1PNPDK20110831_192406_000000403106_00114_49697_8482.N1	31-AUG-2011 19:24:06	Bright	39.500	61	8Eps Peg	2.1000	3900.0	79	49697	No
200	GOM_TRA_1PNPDK20110831_194143_000000453106_00114_49697_8483.N1	31-AUG-2011 19:41:43	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	49697	No
201	GOM_TRA_1PNPDE20110831_204558_000000513106_00115_49698_1193.N1	31-AUG-2011 20:45:58	Straylight	50.500	84	Alp Phe	2.3970	4500.0	101	49698	No
202	GOM_TRA_1PNPDE20110831_214931_000000523106_00115_49698_1194.N1	31-AUG-2011 21:49:31	Twilight_and_stray	51.500	44	24Gam Gem	1.9280	11000.0	103	49698	No
203	GOM_TRA_1PNPDE20110831_222612_000000483106_00116_49699_1229.N1	31-AUG-2011 22:26:12	Straylight	47.500	84	Alp Phe	2.3970	4500.0	95	49699	No
204	GOM_TRA_1PNPDE20110831_232507_000000373106_00116_49699_1230.N1	31-AUG-2011 23:25:07	Bright	36.500	17	78Bet Gem	1.1610	4500.0	73	49699	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).

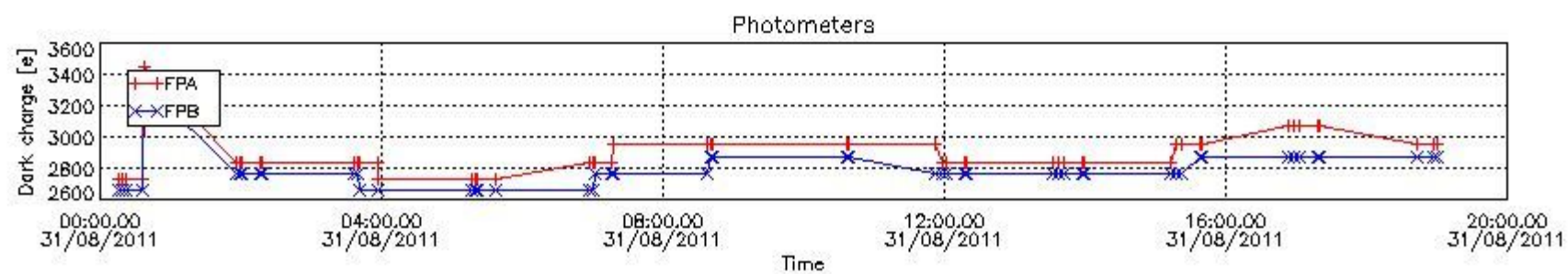
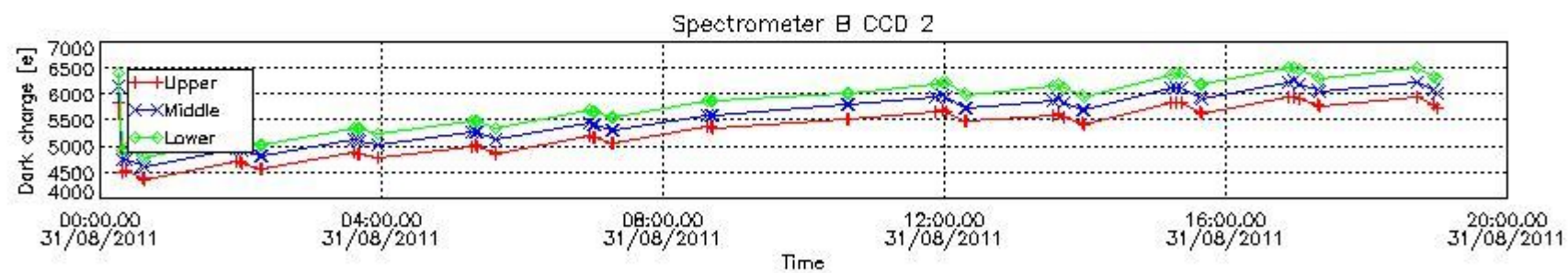
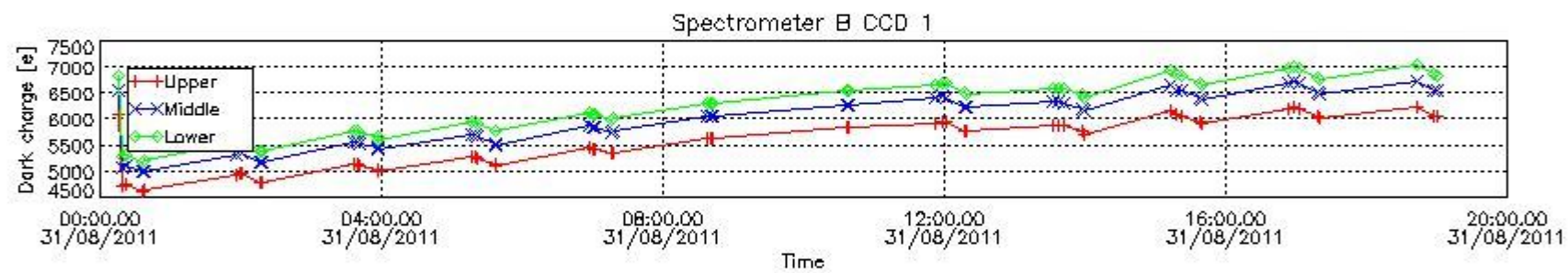
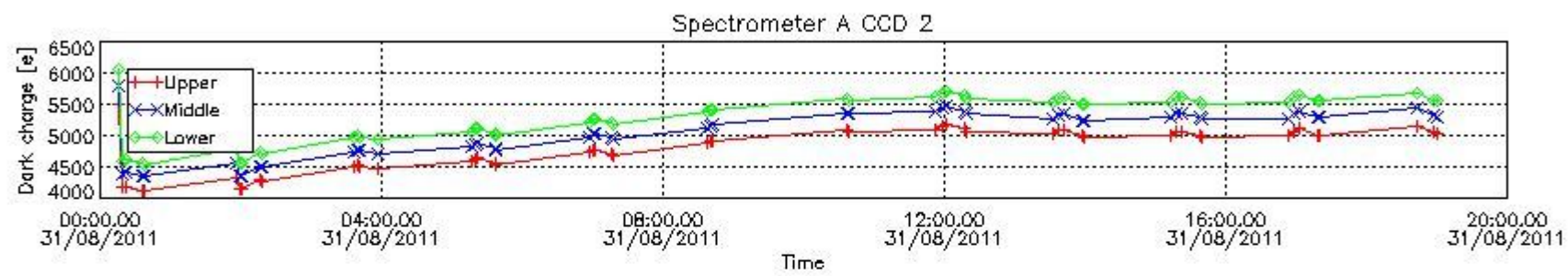
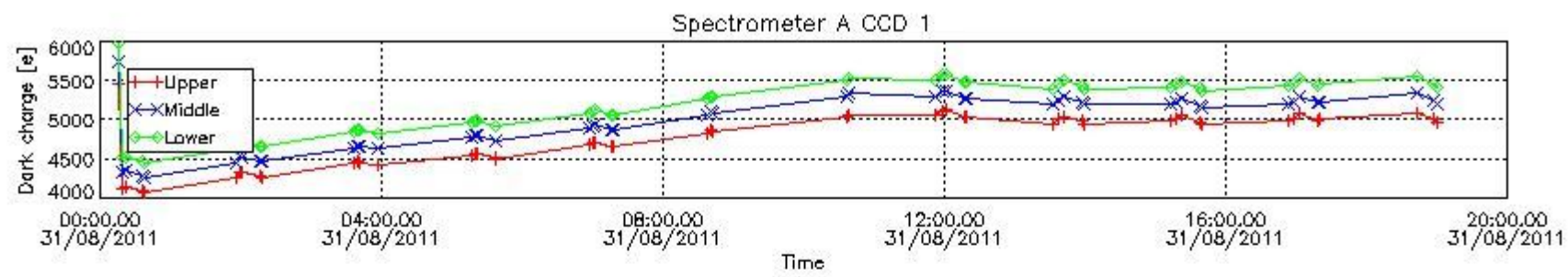
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDK20110831_103640_000000553106_00109_49692_8279.N1	DC map used
GOM_TRA_1PNPDK20110831_103835_000000463106_00109_49692_8280.N1	DC map used
GOM_TRA_1PNPDK20110831_104431_000000503106_00109_49692_8281.N1	DC map used

GOM_TRA_1PNPDK20110831_105035_000000463106_00109_49692_8282.N1	DC map used
GOM_TRA_1PNPDK20110831_190543_000000533106_00114_49697_8479.N1	DC map with no T dep.
GOM_TRA_1PNPDK20110831_191147_000000483106_00114_49697_8480.N1	DC map used
GOM_TRA_1PNPDK20110831_192107_000000413106_00114_49697_8481.N1	DC map used
GOM_TRA_1PNPDK20110831_192406_000000403106_00114_49697_8482.N1	DC map used
GOM_TRA_1PNPDK20110831_194143_000000453106_00114_49697_8483.N1	DC map used
GOM_TRA_1PNPDE20110831_204558_000000513106_00115_49698_1193.N1	DC map used
GOM_TRA_1PNPDE20110831_214931_000000523106_00115_49698_1194.N1	DC map used
GOM_TRA_1PNPDE20110831_222612_000000483106_00116_49699_1229.N1	DC map used
GOM_TRA_1PNPDE20110831_232507_000000373106_00116_49699_1230.N1	DC map used

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



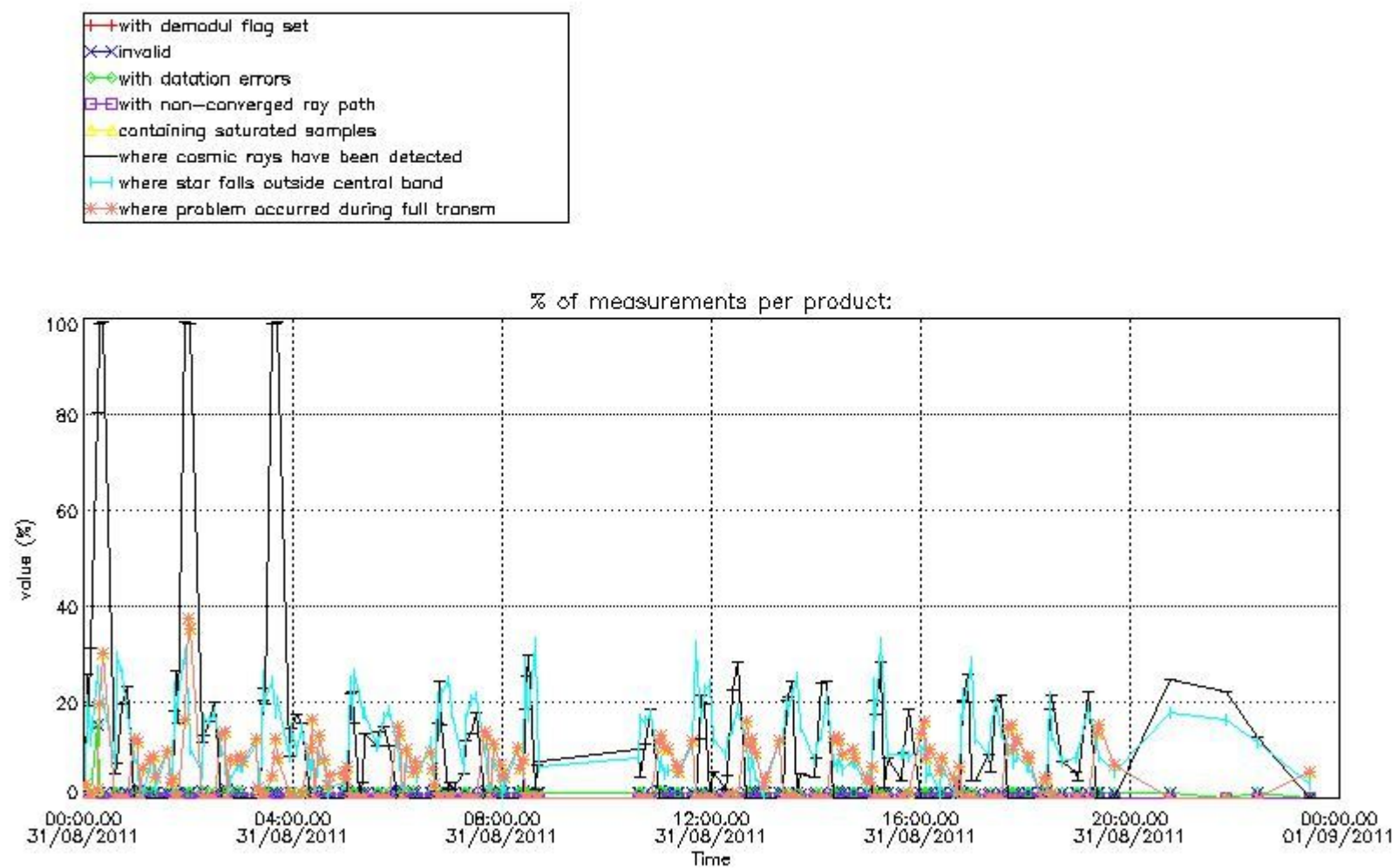
5. Demodulation flag and quality information monitoring

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.

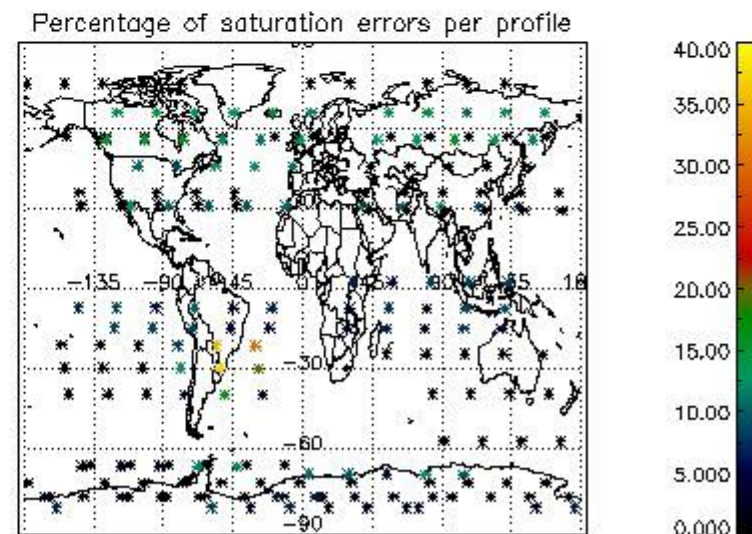
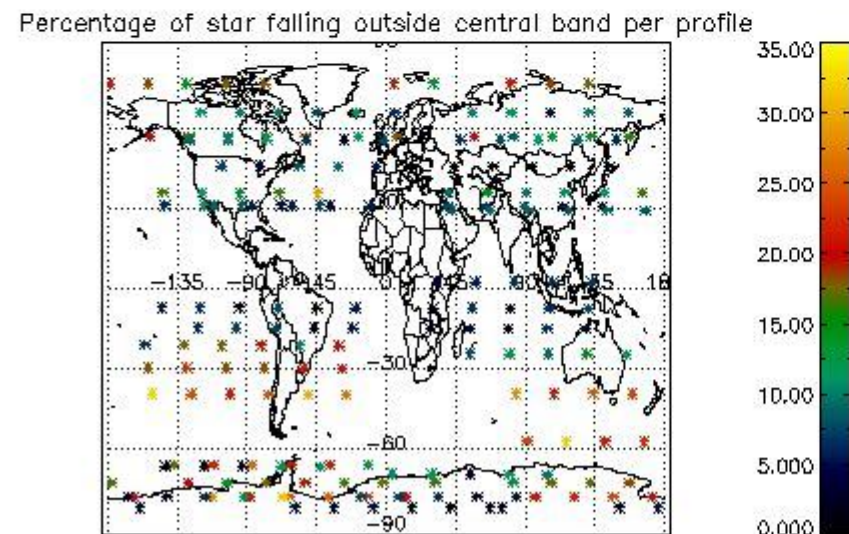
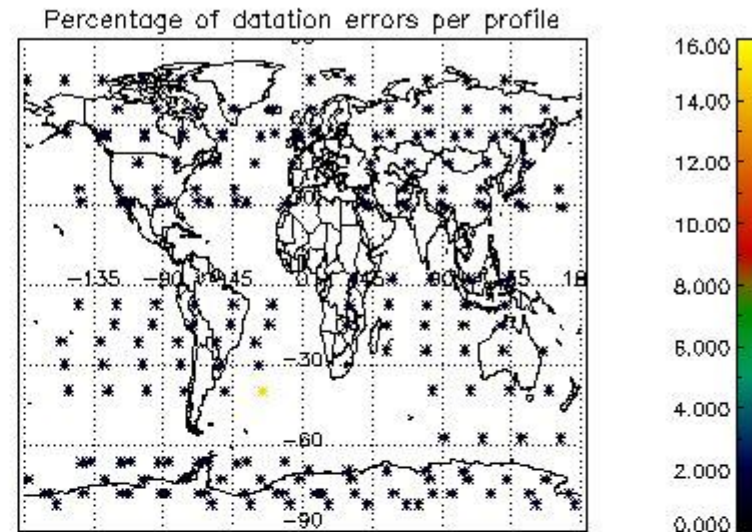
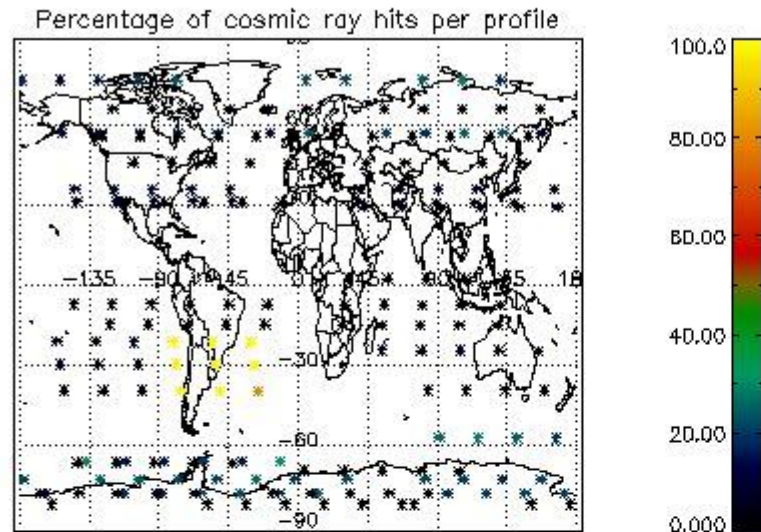
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	45.5446 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	46.5347 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



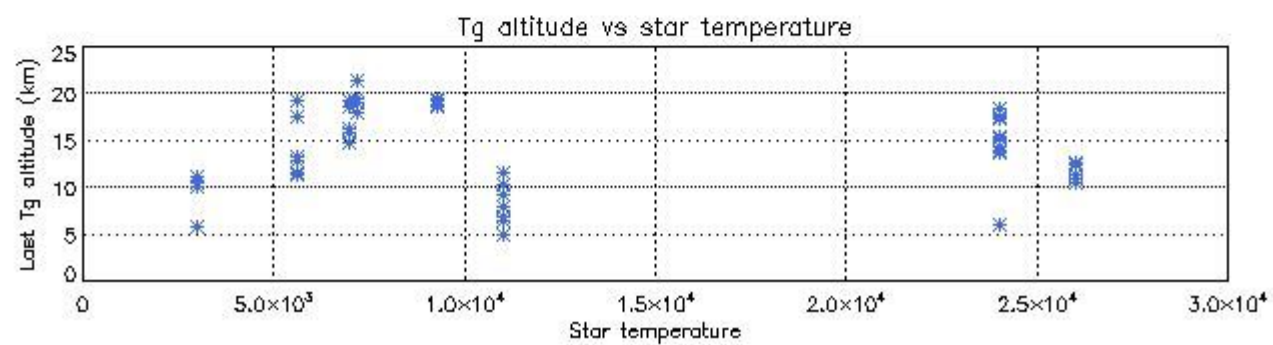
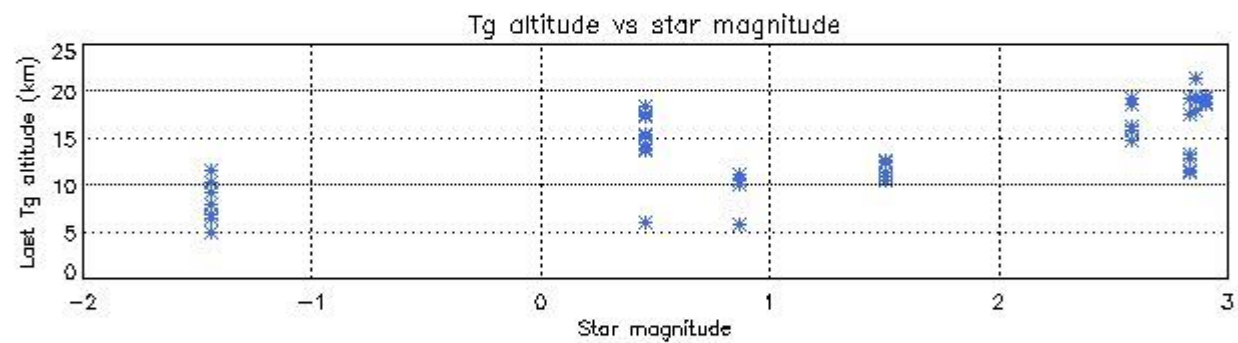
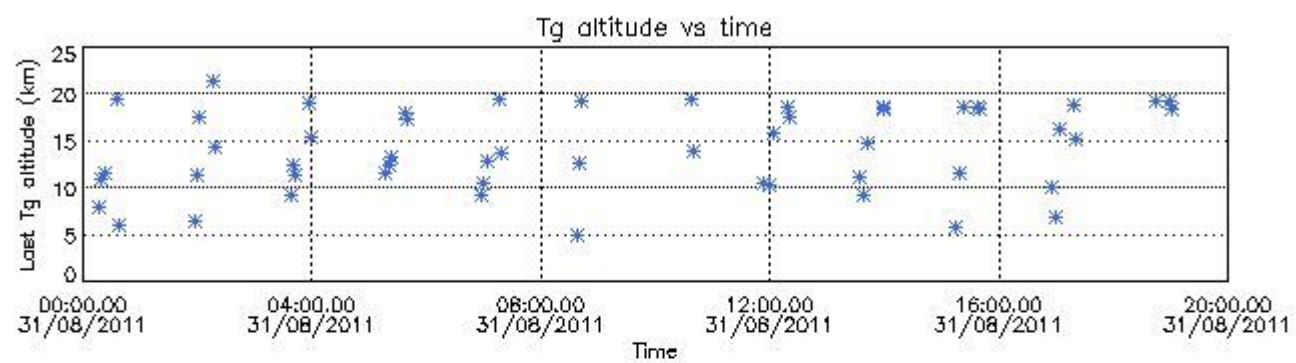
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.023	20.680	11.379
St. deviation:	4.4483	3.3896	2.1131
Maximum:	21.411	34.233	14.596
Minimum:	4.8341	6.4398	8.3684
Number of data:	53.000	94.000	6.0000

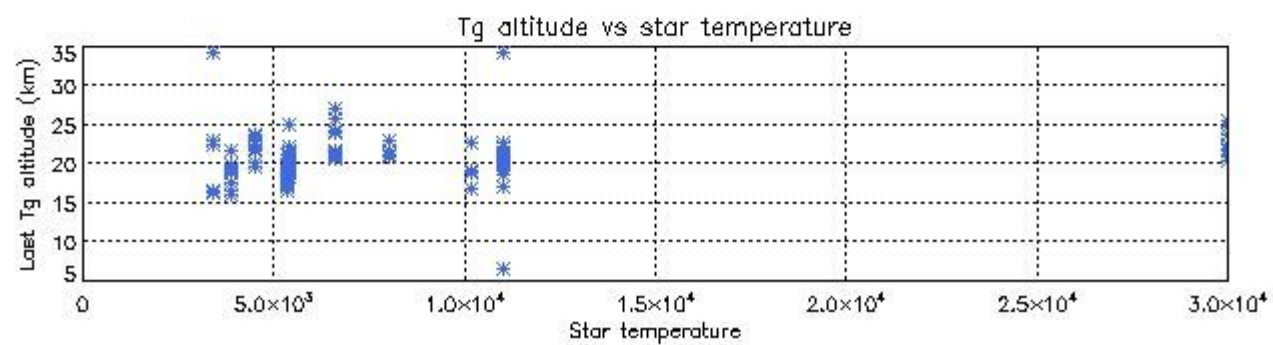
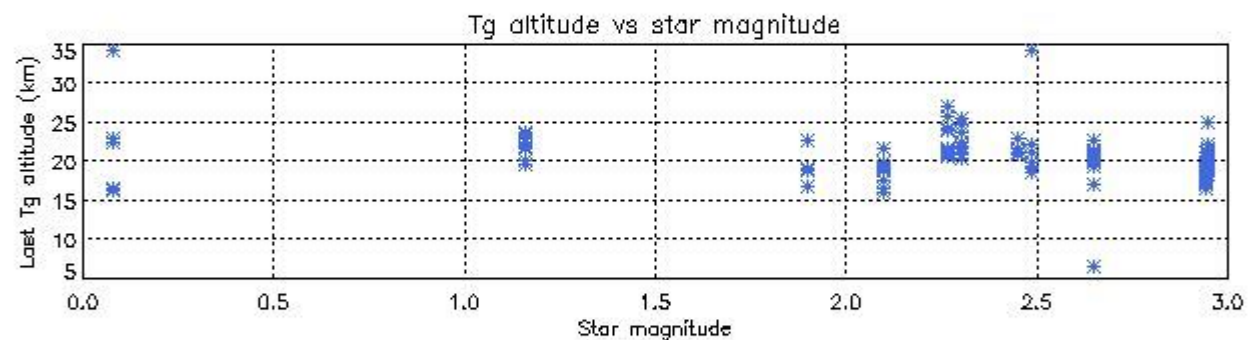
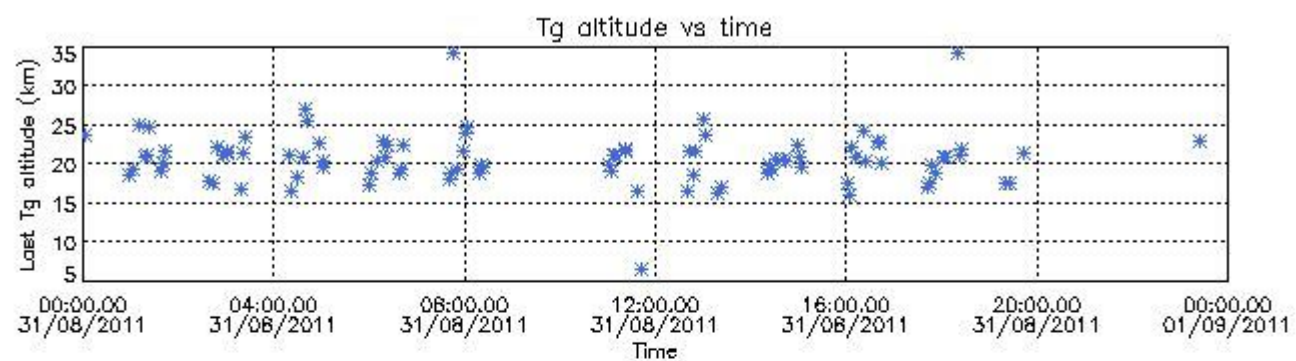
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



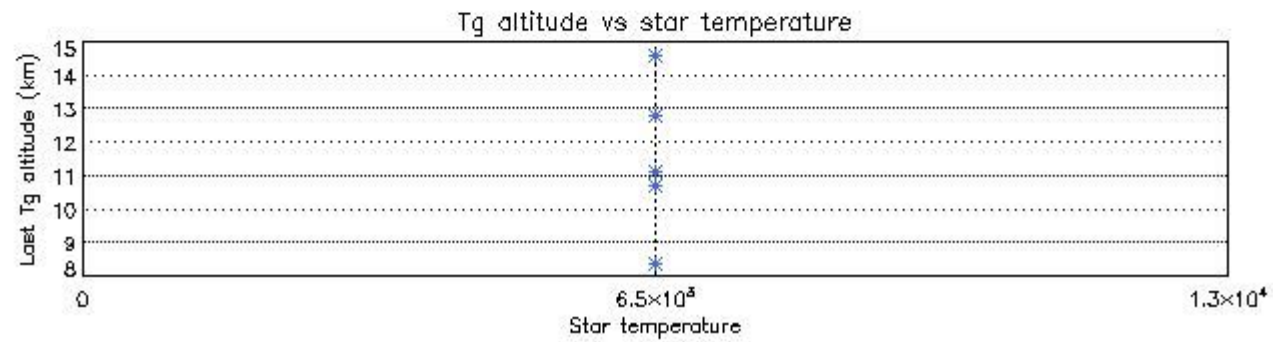
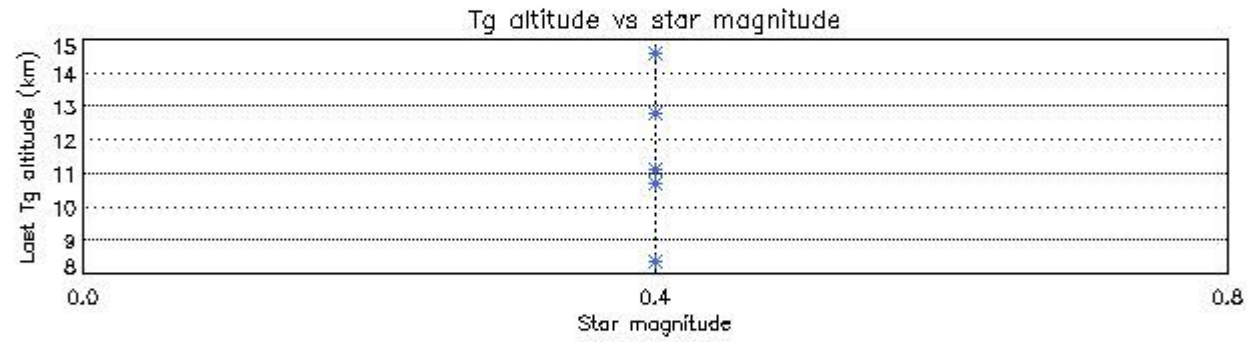
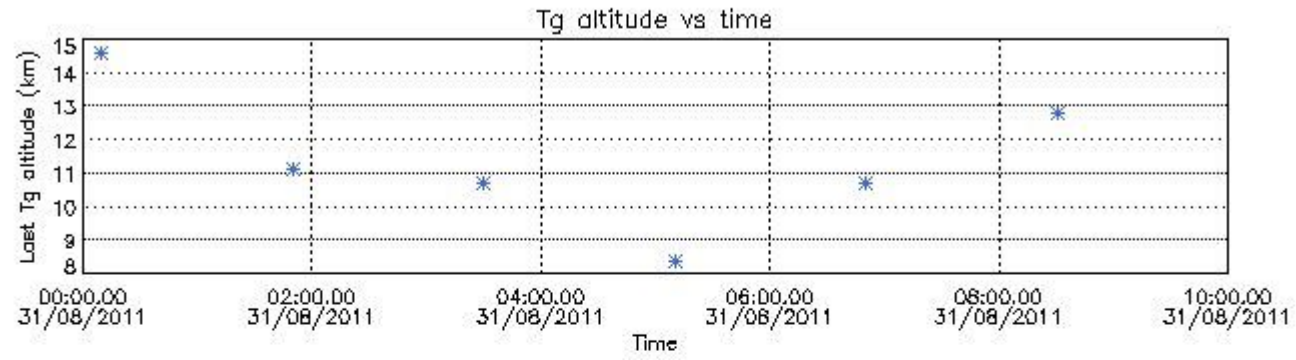
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

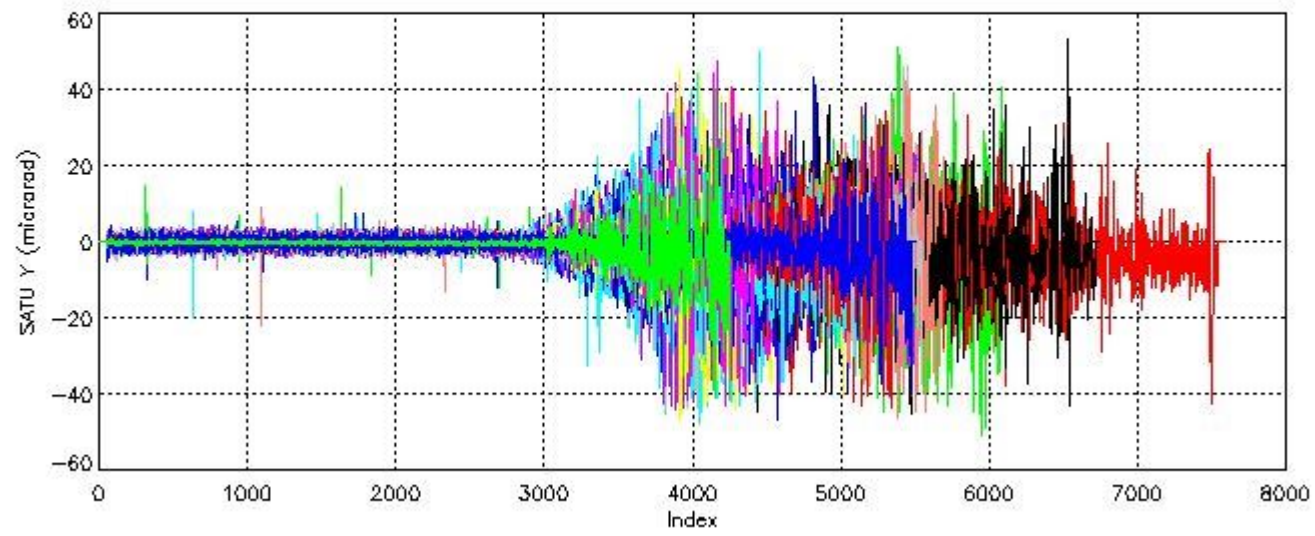
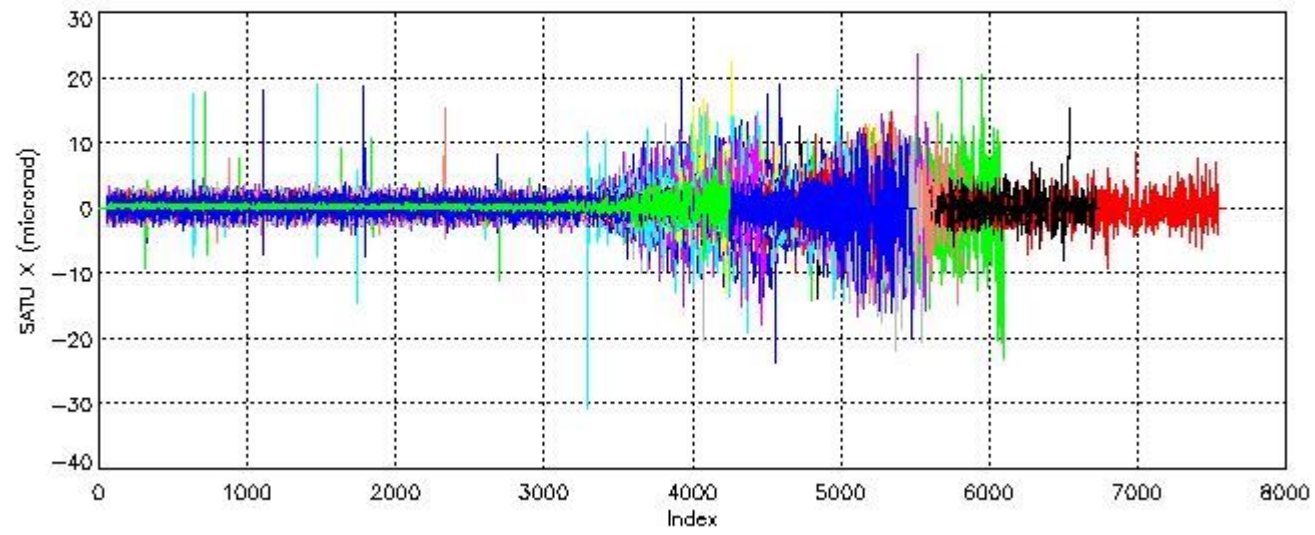


7. Star Acquisition and Tracking Unit (SATU)

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:	0.21111	-0.22692	0.22600	-0.21765
St. deviation:	0.51383	0.68503	0.71851	0.87752
Maximum:	17.800	14.700	6.4000	13.600
Minimum:	-9.4000	-22.200	-4.6000	-16.000

Number of data:	57800.	57800.	95800.	95800.
90Percentile:	0.90000	0.70000	1.2000	1.0000

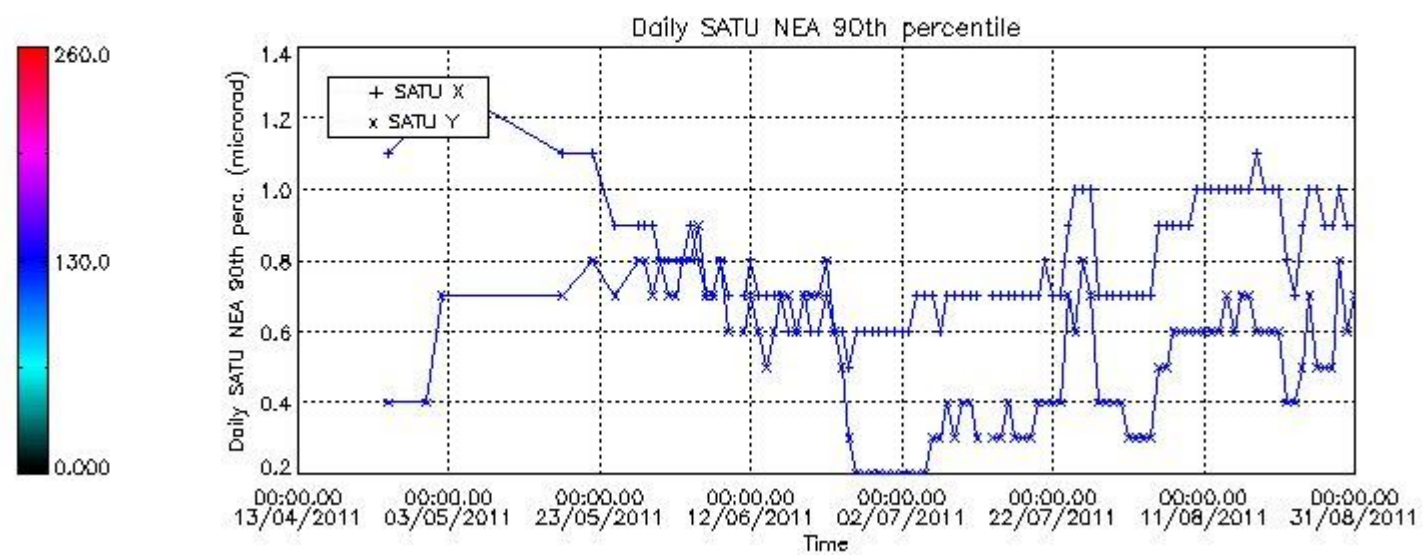
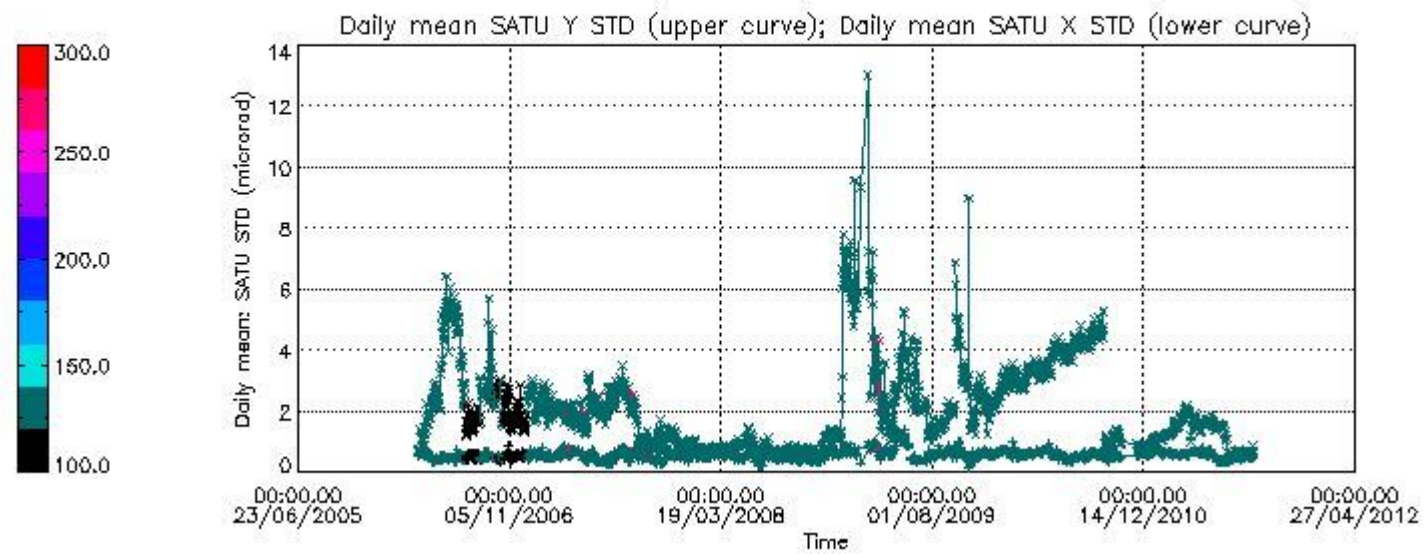
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

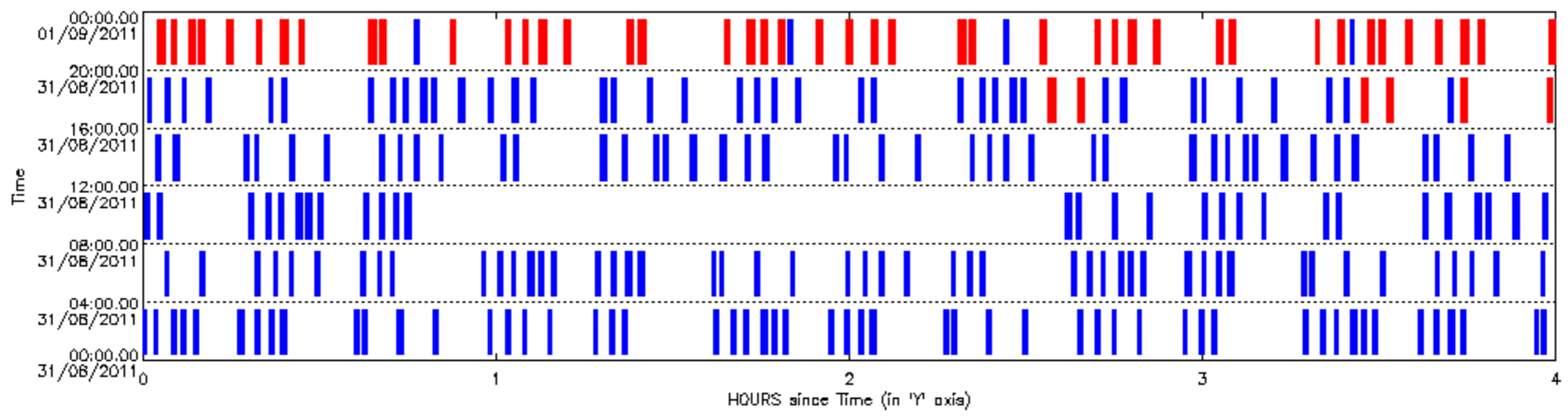
Lower curve: STD of SATU X axis

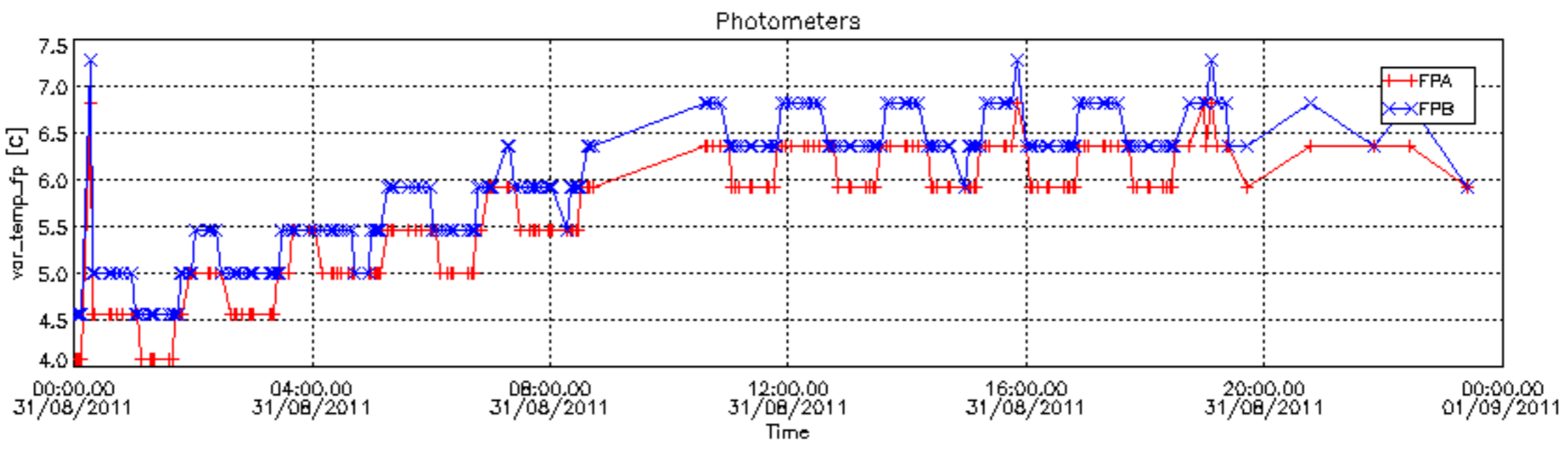
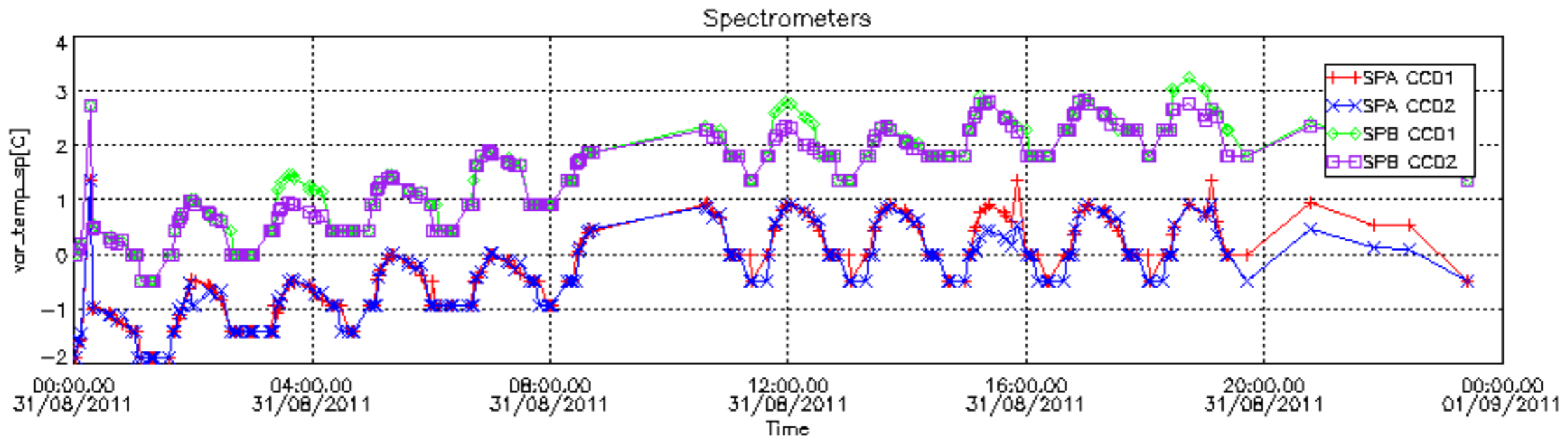


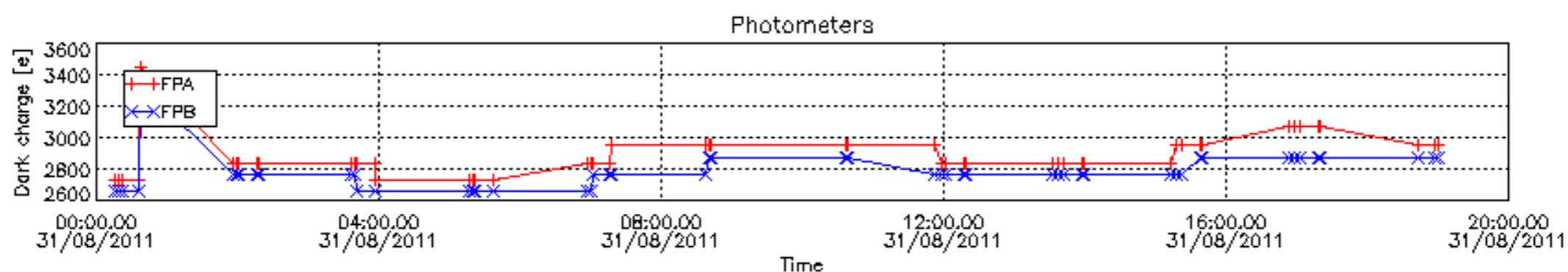
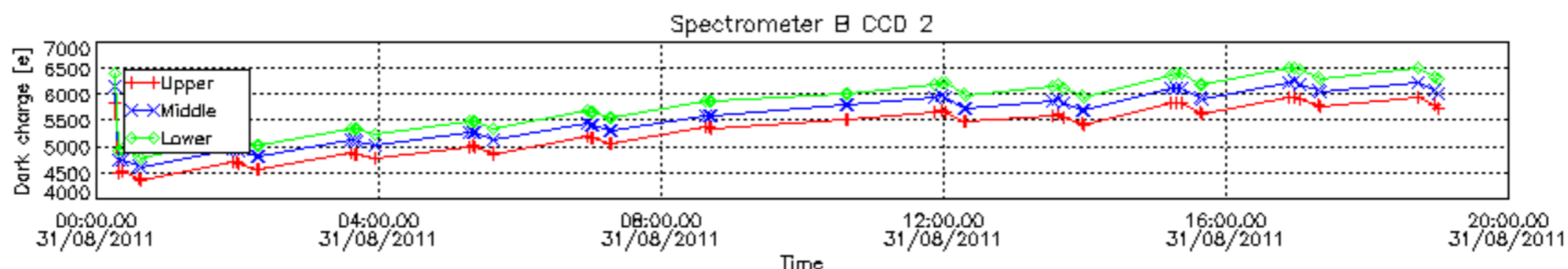
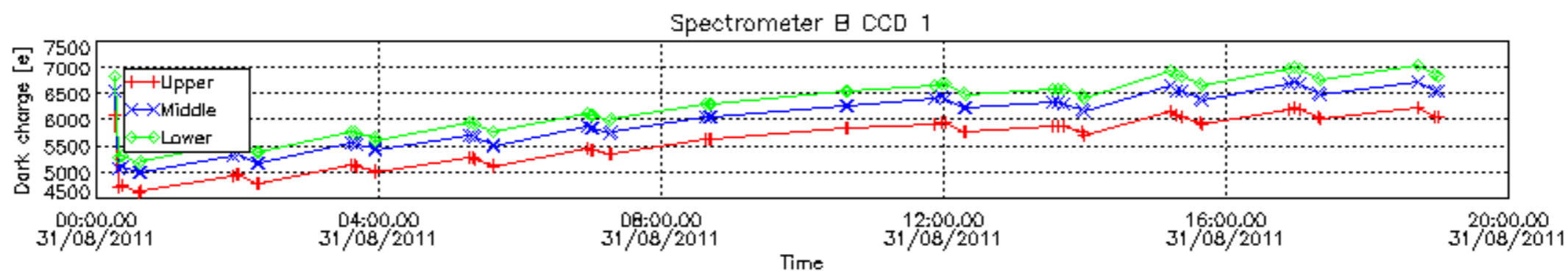
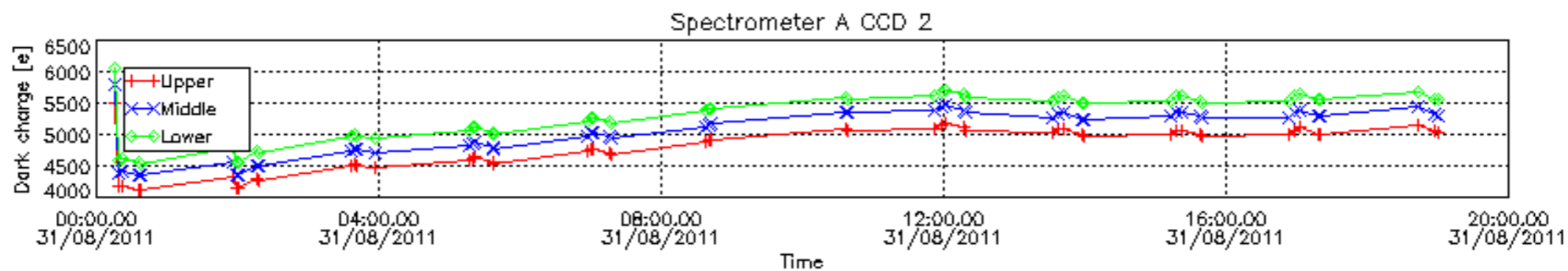
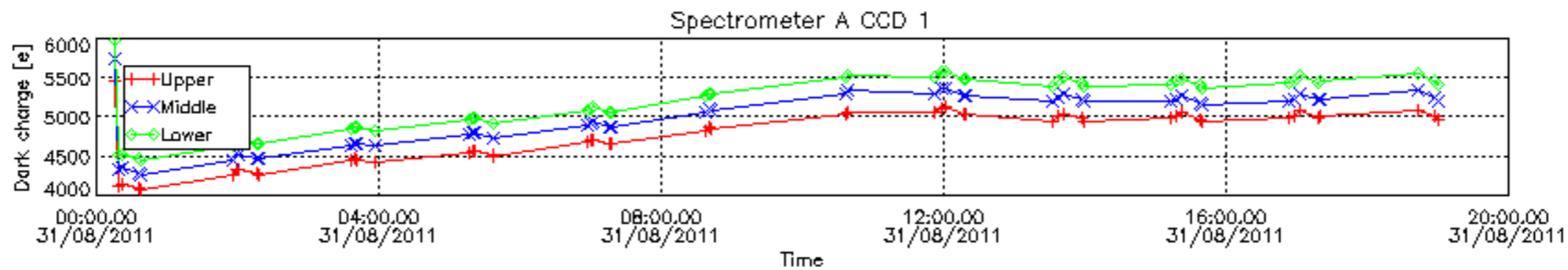
8. Auxiliary Data Files used for the production reported in section 2.4

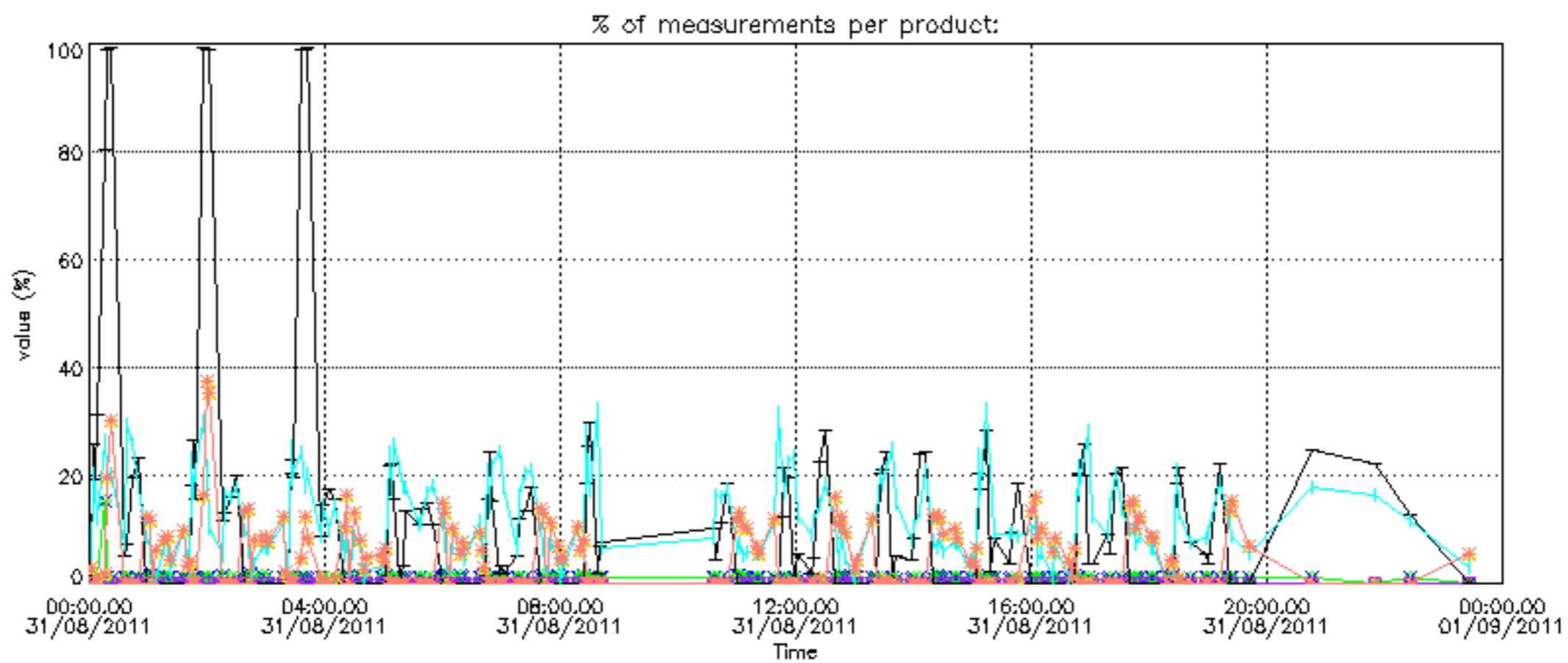
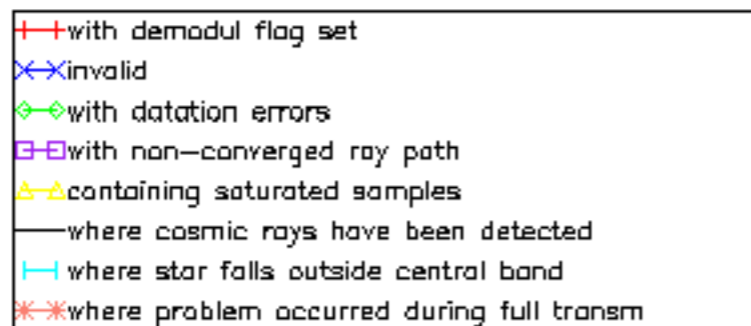
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110823_153519_20110822_000000_20500101_000000	1	31-AUG-2011 00:01:49
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110831_072221_20110829_000000_20500101_000000	112	31-AUG-2011 10:59:58
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	31-AUG-2011 00:01:49
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-AUG-2011 00:01:49
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	31-AUG-2011 00:01:49
ECMWF_FILE	AUX_ECF_AXNECM20110830_062116_20110830_210000_20110831_090000	1	31-AUG-2011 00:01:49
ECMWF_FILE	AUX_ECF_AXNECM20110830_182115_20110831_030000_20110831_150000	39	31-AUG-2011 03:17:10
ECMWF_FILE	AUX_ECF_AXNECM20110830_062116_20110830_210000_20110831_090000	79	31-AUG-2011 06:37:38
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ECMWF_FILE	AUX_ECF_AXNECM20110831_060834_20110831_090000_20110831_210000	112	31-AUG-2011 10:59:58
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ECMWF_FILE	AUX_ECA_AXNECM20110831_182725_20110831_090000_20110831_210000	196	31-AUG-2011 19:05:43
ECMWF_FILE	AUX_ECF_AXNECM20110831_060834_20110831_150000_20110901_030000	201	31-AUG-2011 20:45:58
ECMWF_FILE	AUX_ECF_AXNECM20110831_060835_20110831_210000_20110901_090000	203	31-AUG-2011 22:26:12
OPTIONAL_ECMWF_FILE	MISSING	1	31-AUG-2011 00:01:49
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ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110831_102834_20110830_192629_20110909_214013	112	31-AUG-2011 10:59:58

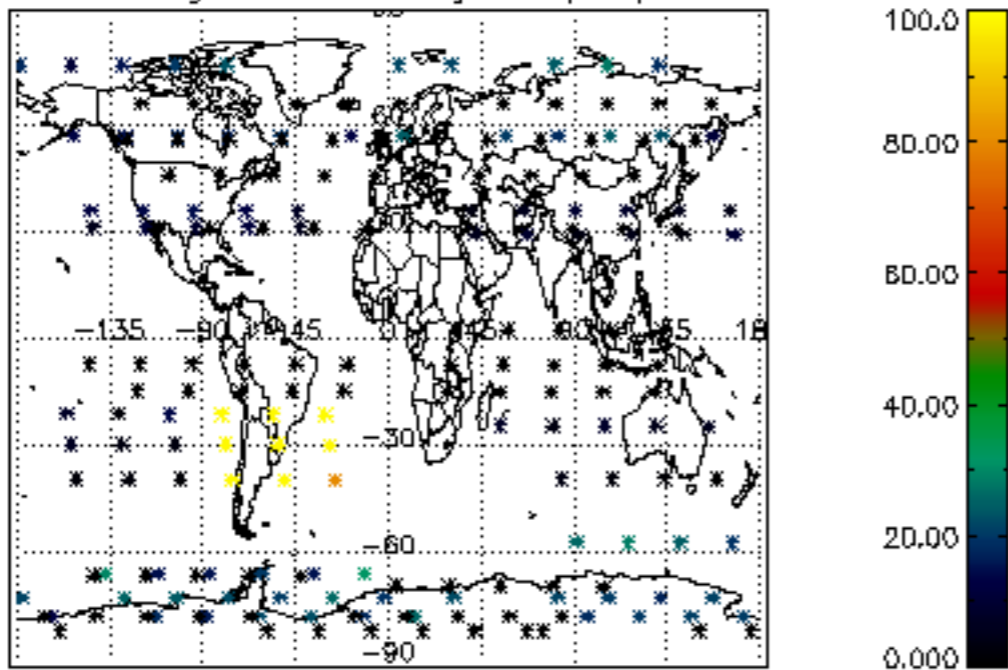




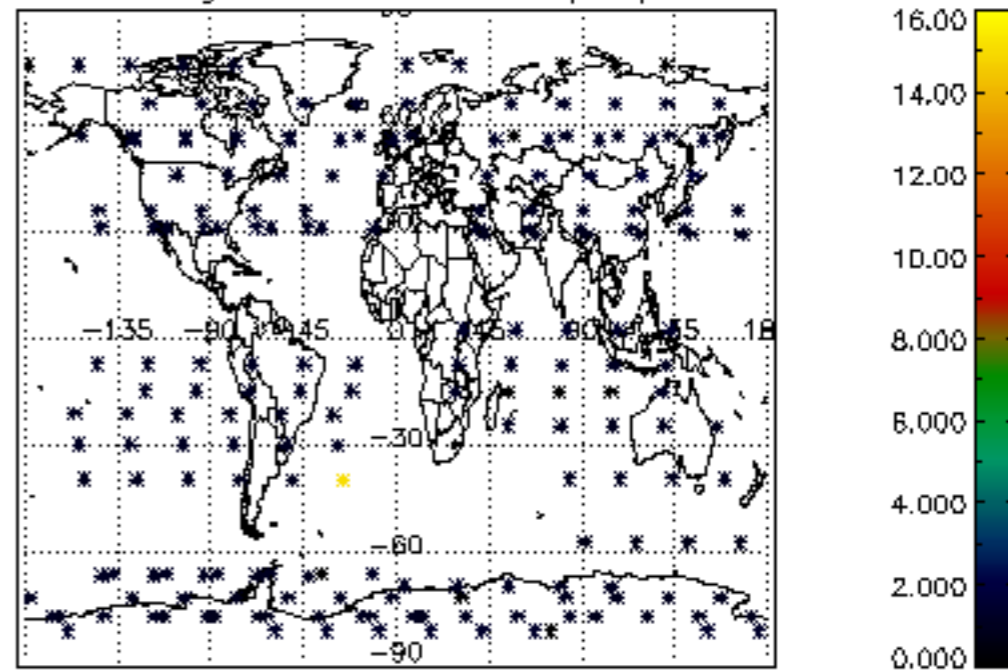




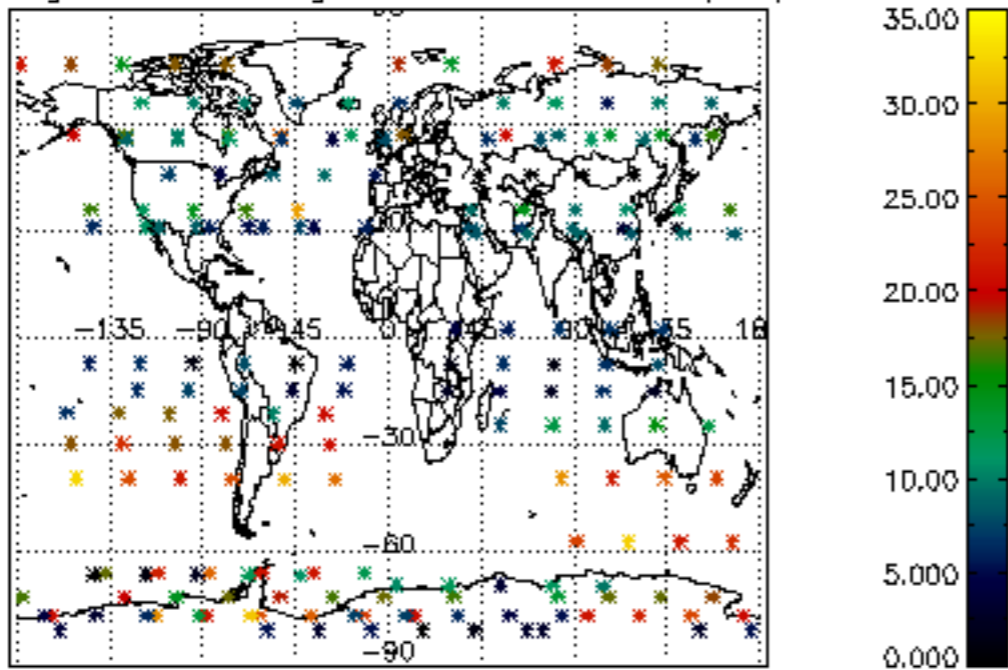
Percentage of cosmic ray hits per profile



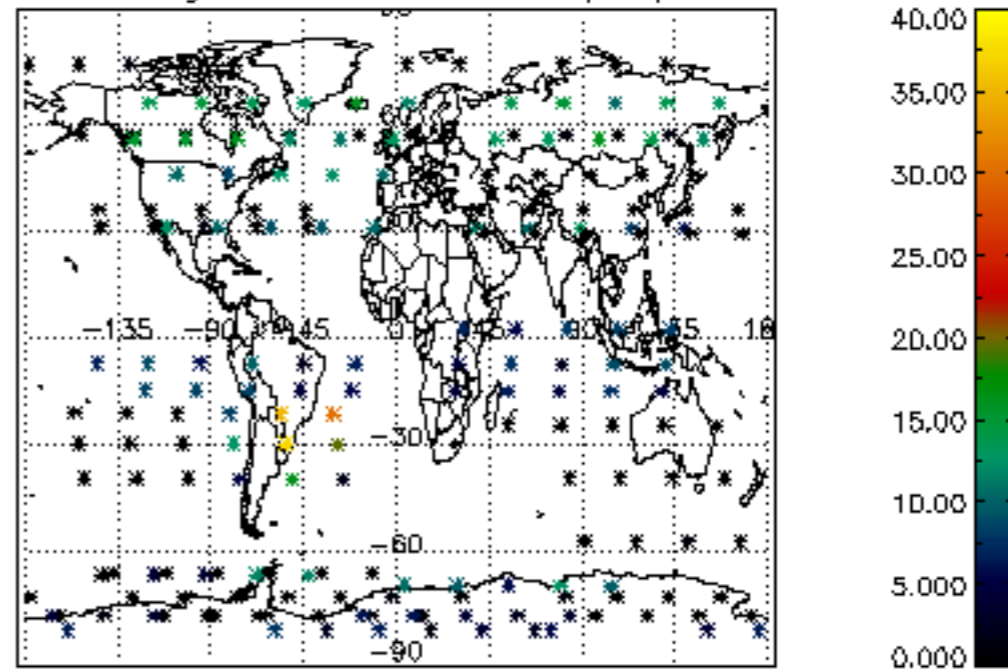
Percentage of datation errors per profile



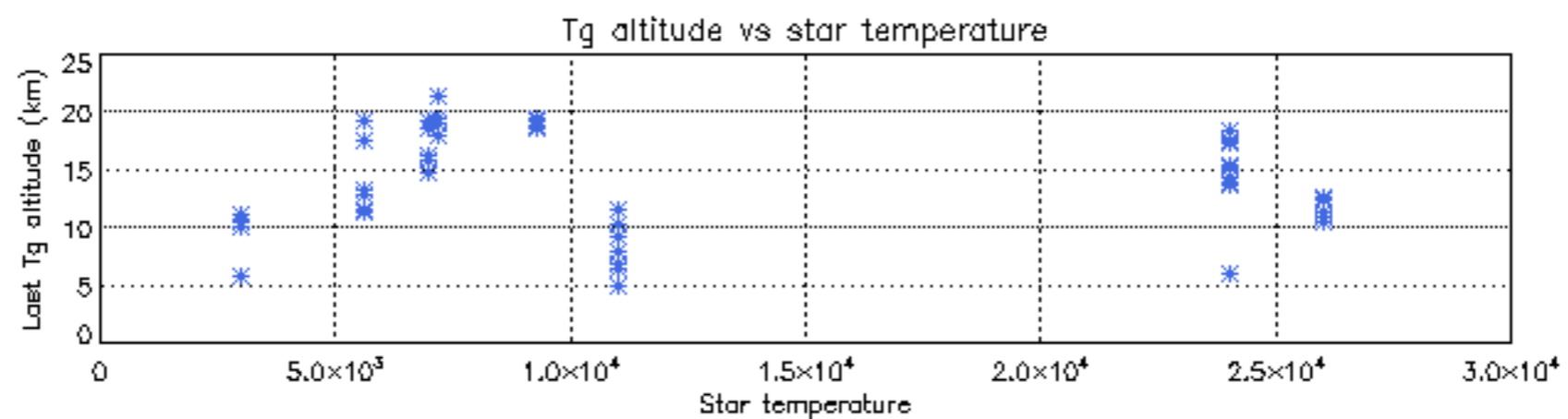
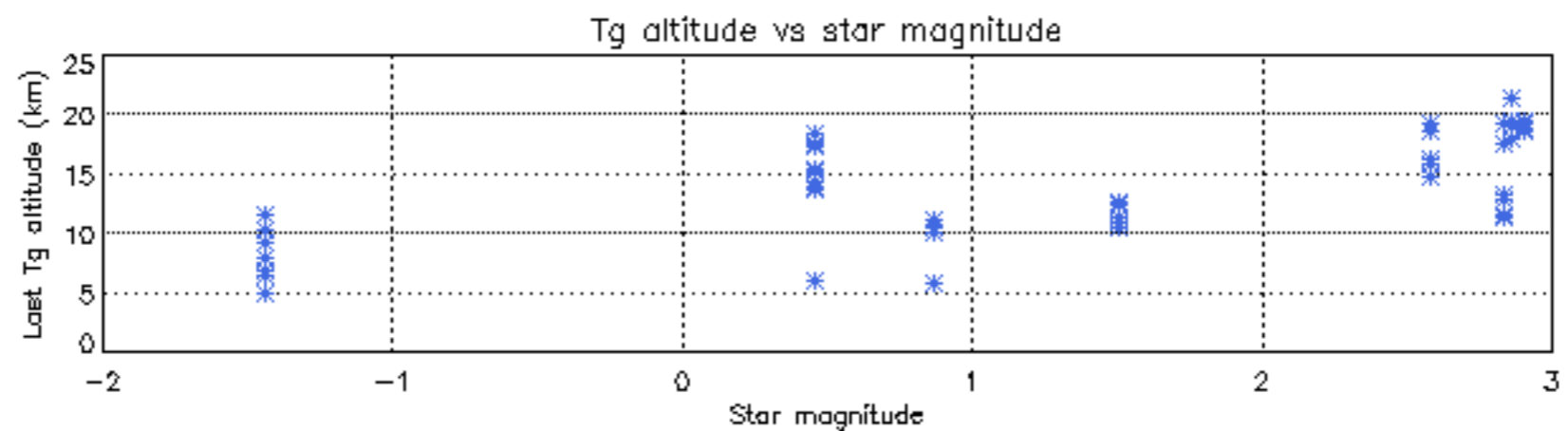
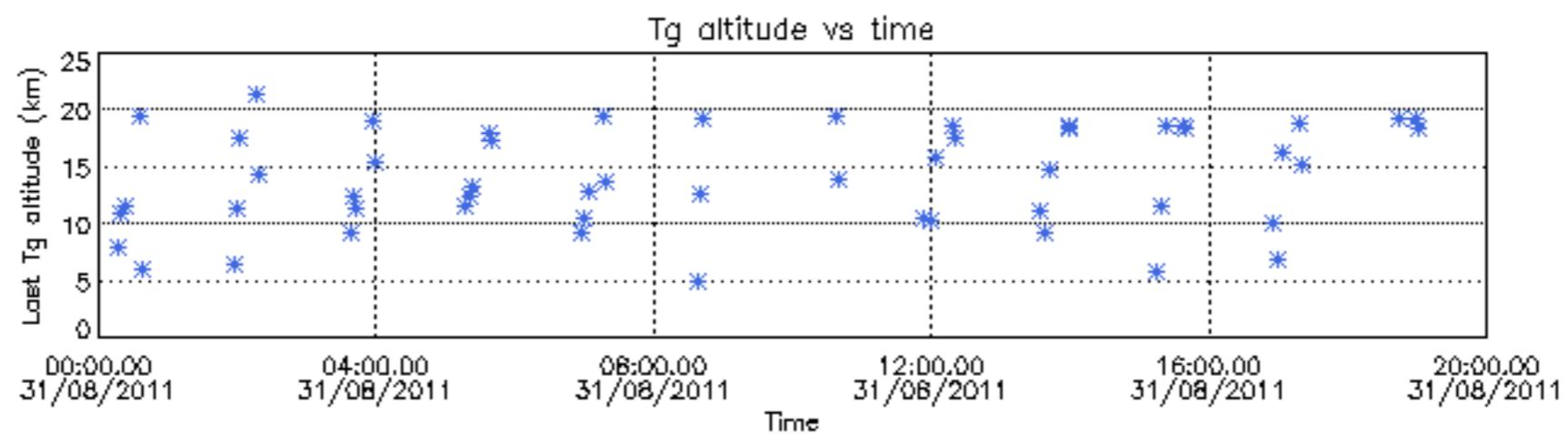
Percentage of star falling outside central band per profile



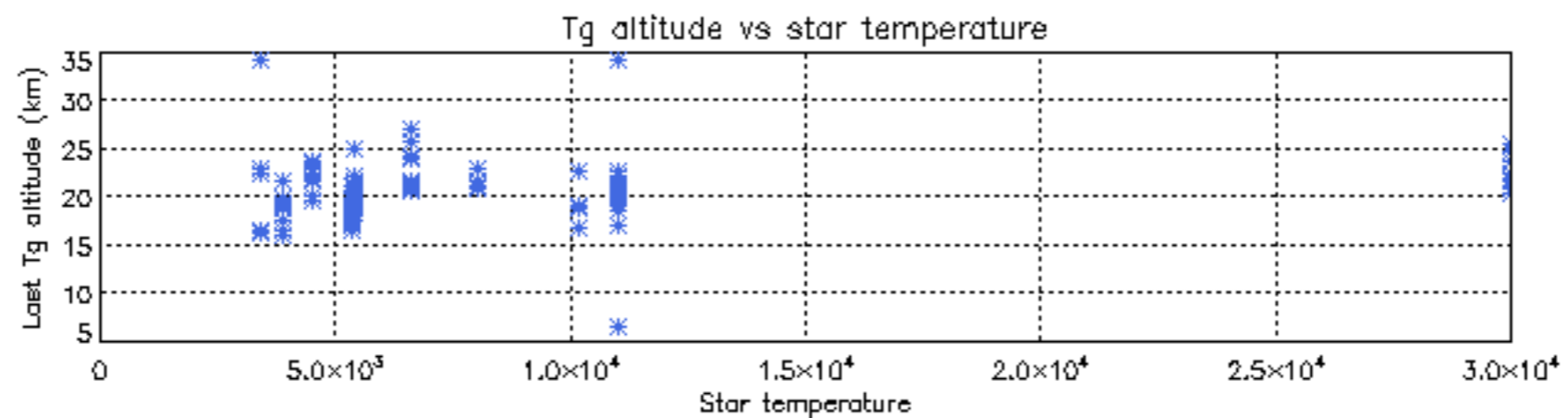
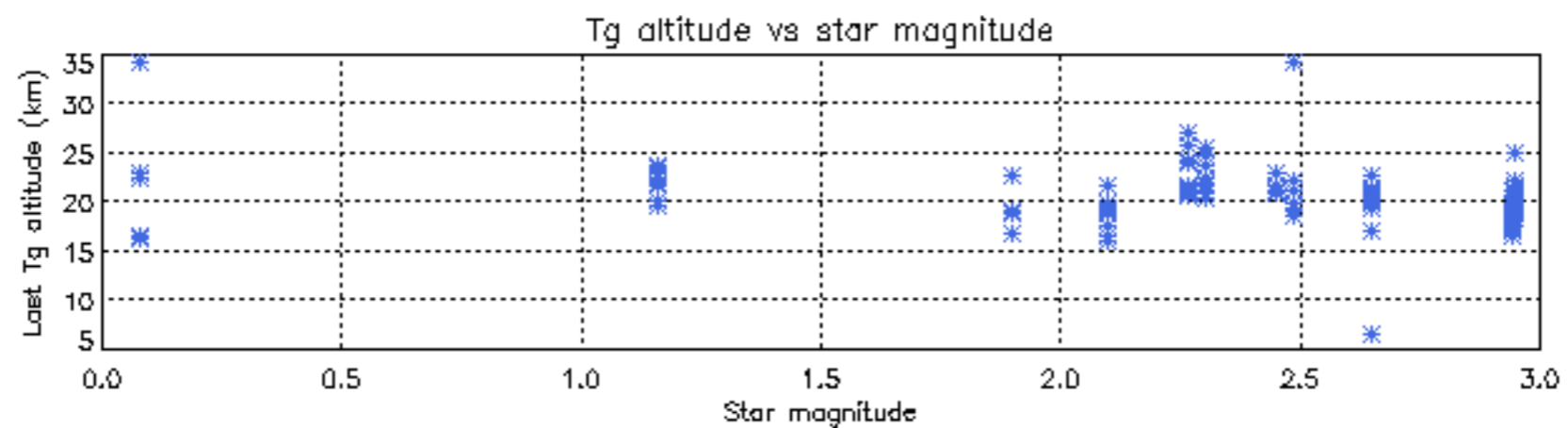
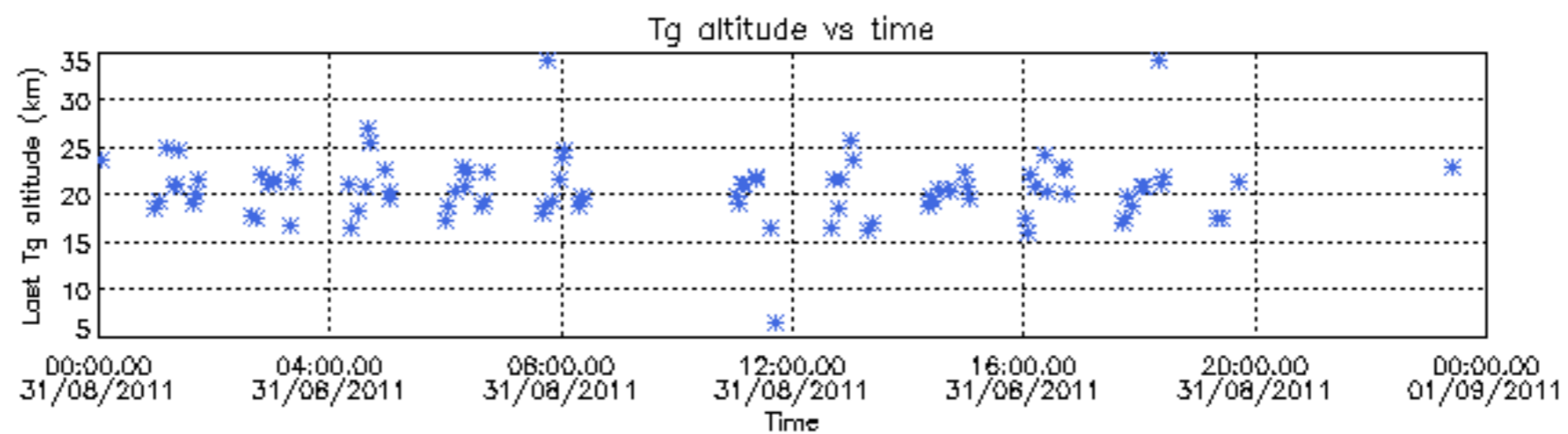
Percentage of saturation errors per profile



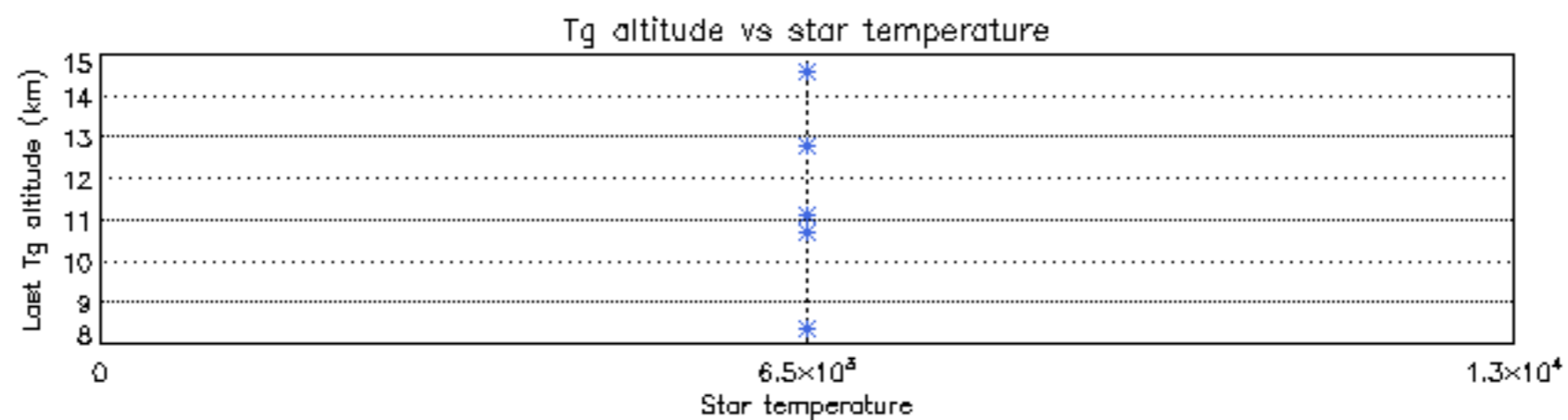
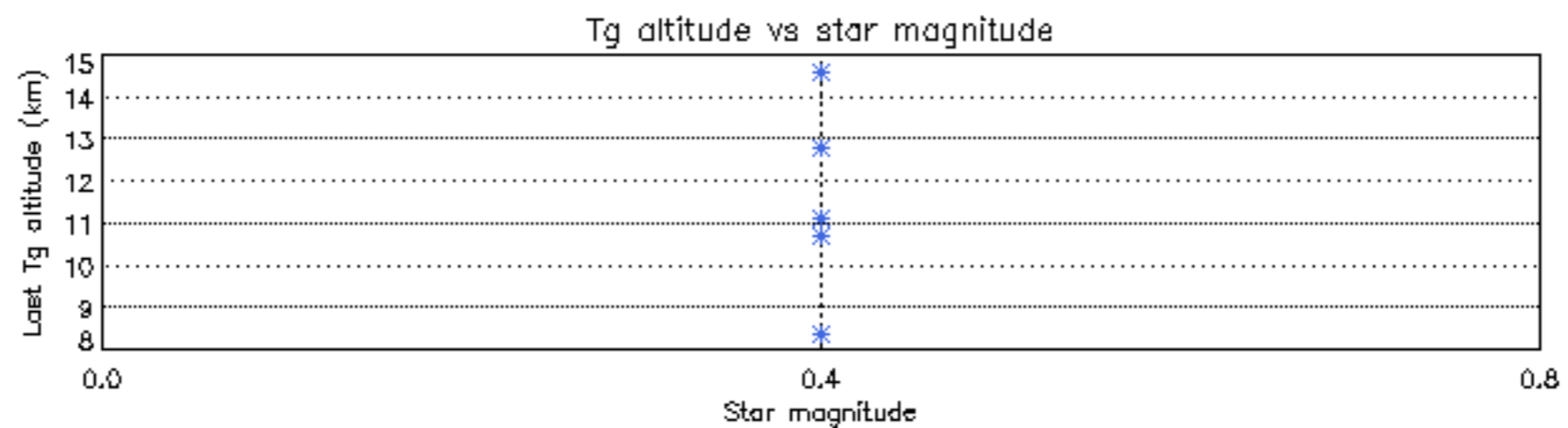
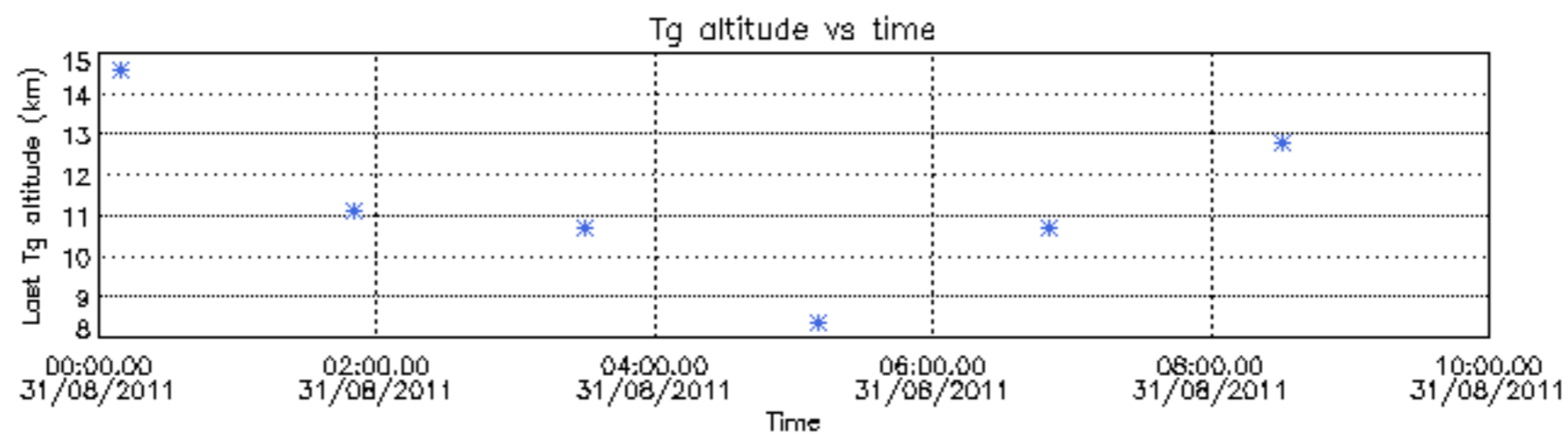
Tangent altitude at which the star is lost

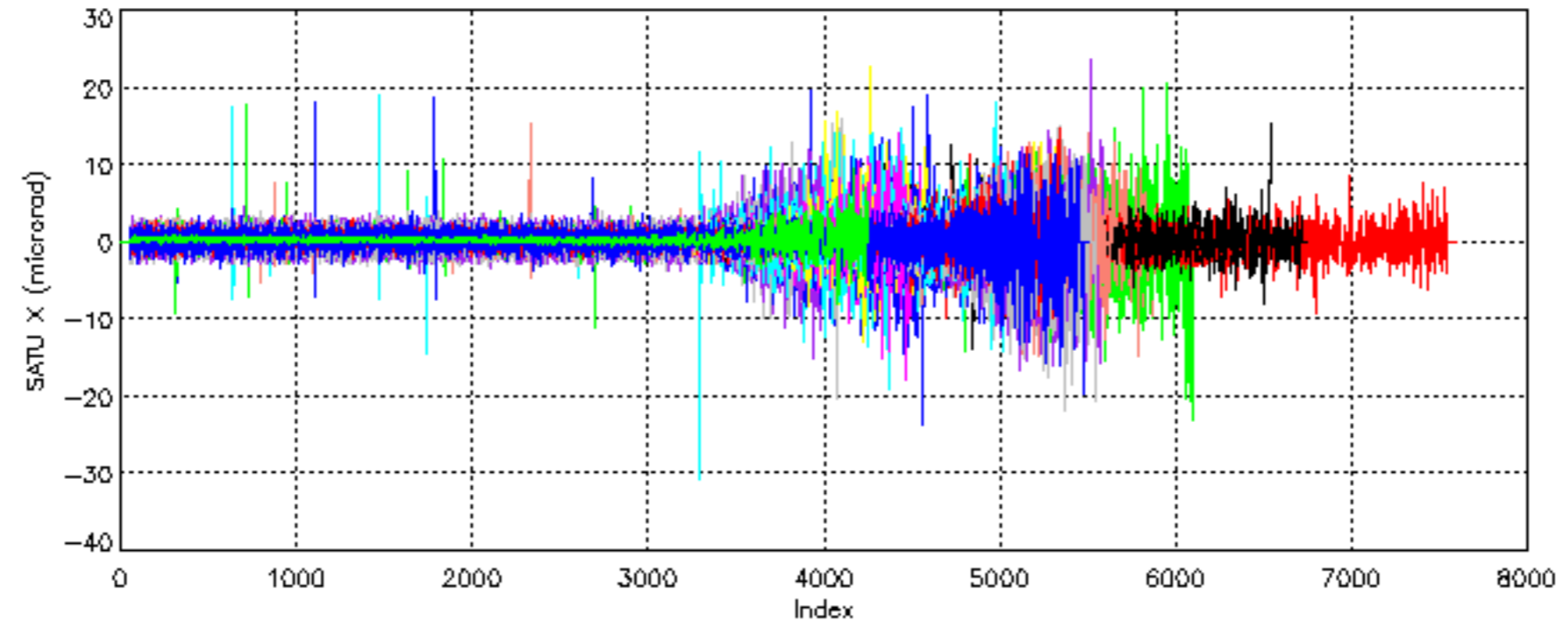


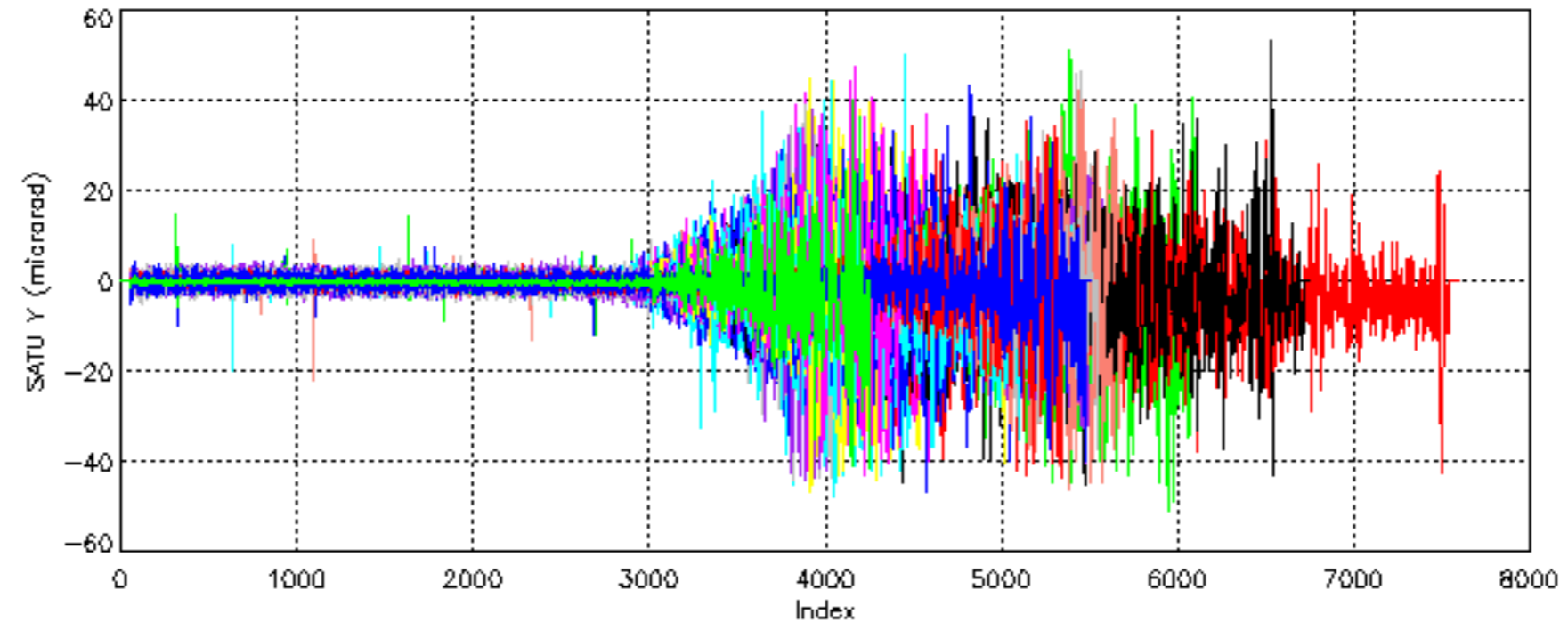
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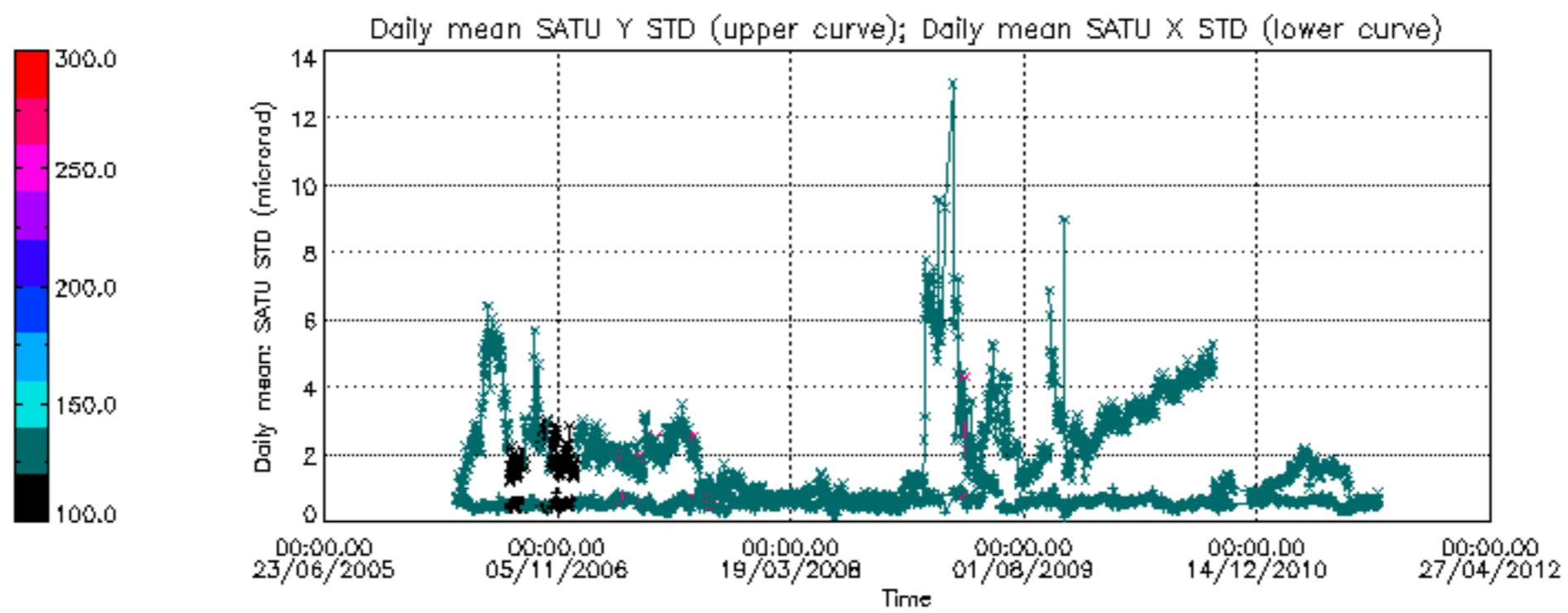


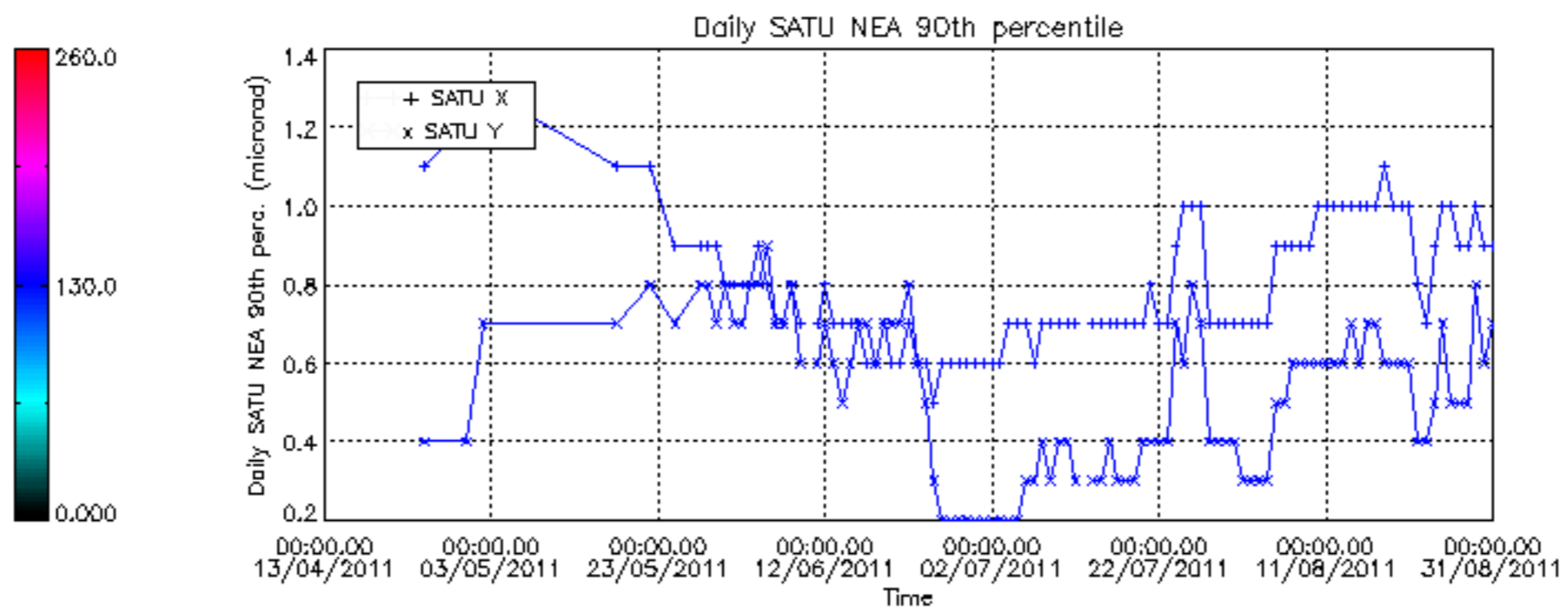
Tangent altitude at which the star is lost











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12; 4052.6; 01-AUG-2011 01:34:20; Bright; 50.0; 35; 33Alp Per ; 1.79; 6250;occ; 100; 0;49255
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22; 2671.5; 03-AUG-2011 06:38:46; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;49287
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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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 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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9; 4093.7; 06-AUG-2011 20:14:21; Bright; 42.0; 175; 39Del Per ; 3.01; 19400;occ; 84; 0;49338
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 22; 6466.8; 15-AUG-2011 13:43:01; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;49464
 23; 6809.9; 15-AUG-2011 13:48:44; Dark ; 51.5; 84; Alp Phe ; 2.40; 4500;occ; 103; 0;49464
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 5; 2487.4; 15-AUG-2011 14:16:55; Bright; 40.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 80; 0;49464
 6; 2582.8; 15-AUG-2011 14:18:31; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;49464
 7; 2678.9; 15-AUG-2011 14:20:07; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;49464
 8; 2998.4; 15-AUG-2011 14:25:26; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;49464
 9; 3282.3; 15-AUG-2011 14:30:10; Bright; 48.5; 74; 11Bet Cas ; 2.27; 6600;occ; 97; 0;49464
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 11; 4171.1; 15-AUG-2011 14:44:59; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;49464
 12; 4345.6; 15-AUG-2011 14:47:53; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;49464
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 15; 4910.6; 15-AUG-2011 14:57:18; Dark ; 52.5; 14; 58Alp Ori ; 0.87; 3000;occ; 105; 0;49464
 16; 5102.2; 15-AUG-2011 15:00:30; Dark ; 48.5; 30; 46Eps Ori ; 1.69; 30000;occ; 97; 0;49464
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 21; 6223.8; 15-AUG-2011 15:19:12; Dark ; 51.0; 157; The1Eri ; 2.91; 9300;occ; 102; 0;49465
 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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10; 3414.5; 15-AUG-2011 16:12:36; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;49465
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13; 4530.9; 15-AUG-2011 16:31:13; Dark ; 49.5; 28; 12Bet Tau ; 1.65; 15200;occ; 99; 0;49465
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23; 6811.7; 15-AUG-2011 17:09:14; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;49466
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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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4; 1787.8; 15-AUG-2011 19:05:58; Bright; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;49467
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 26; 5287.3; 16-AUG-2011 02:45:13; Dark ; 57.0; 7; 19Bet Ori ; 0.10; 14000;occ; 114; 0;49471
 27; 5398.1; 16-AUG-2011 02:47:04; Dark ; 48.5; 101; 11Alp Lep ; 2.58; 7000;occ; 97; 0;49471
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 29; 6232.0; 16-AUG-2011 03:00:58; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;49472
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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
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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
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 12; 4726.2; 22-AUG-2011 08:56:50; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;49561
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 22; 6885.9; 22-AUG-2011 09:32:50; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49562
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 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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 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
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 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
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 21; 5008.6; 28-AUG-2011 00:20:24; Dark ; 67.5; 14; 58Alp Ori ; 0.87; 3000;occ; 135; 0;49642
 22; 5240.2; 28-AUG-2011 00:24:16; Dark ; 52.0; 33; 50Zet Ori ; 1.77; 30000;occ; 104; 0;49642
 23; 5323.3; 28-AUG-2011 00:25:39; Dark ; 27.5; 1; 9Alp CMA ; -1.44; 11000;occ; 55; 0;49642

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 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
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11; 4353.8; 27-AUG-2011 19:08:48; Bright; 56.5; 107; 37The Aur ; 2.65; 11000;occ; 113; 0;49639
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13; 4751.0; 27-AUG-2011 19:15:25; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49639
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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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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
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8; 1307.3; 28-AUG-2011 02:39:11; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49644
9; 1602.8; 28-AUG-2011 02:44:06; Dark ; 50.5; 142; 49Del Cap ; 2.85; 8900;occ; 101; 0;49644
10; 1792.3; 28-AUG-2011 02:47:16; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49644
11; 1884.9; 28-AUG-2011 02:48:48; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49644
12; 2065.2; 28-AUG-2011 02:51:49; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49644
13; 2508.3; 28-AUG-2011 02:59:12; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49644
14; 2963.9; 28-AUG-2011 03:06:48; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49644
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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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
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3;-1363.6; 28-AUG-2011 06:55:22; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49646
4;-1260.4; 28-AUG-2011 06:57:05; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;49646
5;-1173.4; 28-AUG-2011 06:58:32; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49646
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
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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
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9; 4354.1; 28-AUG-2011 08:30:40; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49647
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12; 4841.0; 28-AUG-2011 08:38:47; Dark ; 38.5; 153; 3Bet CMi ; 2.89; 13100;occ; 77; 0;49647
13; 5012.3; 28-AUG-2011 08:41:38; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49647
14; 5245.3; 28-AUG-2011 08:45:31; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49647
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16; 5550.7; 28-AUG-2011 08:50:36; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;49647
17; 5734.0; 28-AUG-2011 08:53:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49647
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4; 2506.2; 28-AUG-2011 09:40:06; Bright; 47.5; 164; 44Eta Peg ; 2.95; 5400;occ; 95; 0;49648
5; 2963.6; 28-AUG-2011 09:47:43; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49648
6; 3150.0; 28-AUG-2011 09:50:50; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49648
7; 3279.5; 28-AUG-2011 09:52:59; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49648
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9; 4354.2; 28-AUG-2011 10:10:54; Bright; 53.5; 107; 37The Aur ; 2.65; 11000;occ; 107; 0;49648
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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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13; 2959.3; 31-AUG-2011 02:56:44; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49687
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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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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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