

GOMOS Daily Report 07-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	10AUG2011 07:06:49
Data source version	GOMOS/6.01
Start time of products	07AUG2011 00:07:59
Stop time of products	07AUG2011 23:59:58
Store outputs in DB	Yes
Nb of level 1b prods	306
Nb of prods with errors	4

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

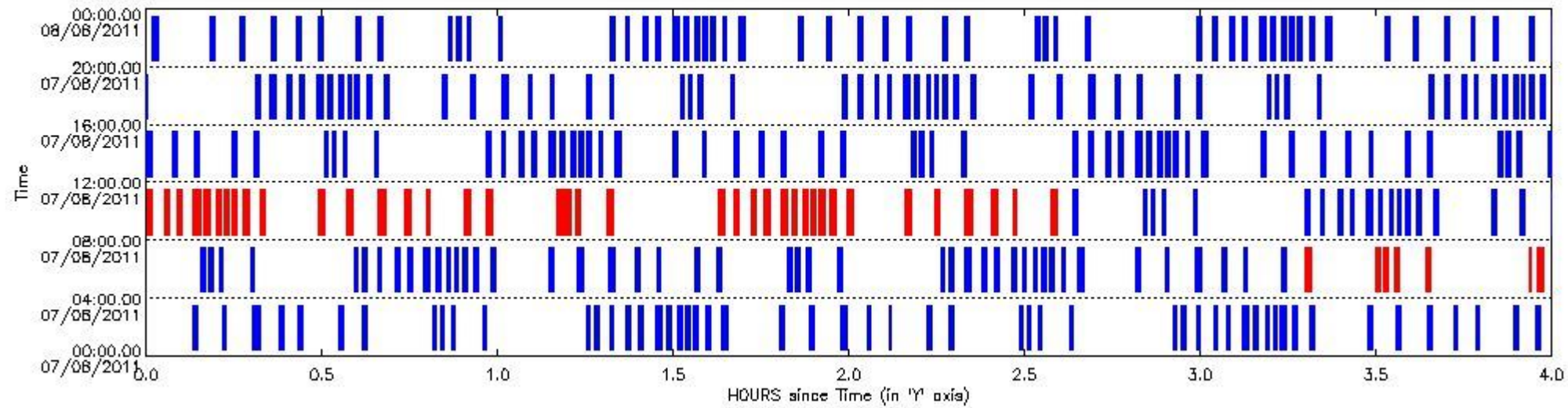
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
07-AUG-2011 07:17:45	22BetAqr	154	49345
07-AUG-2011 07:29:49	53EpsCyg	92	49345
07-AUG-2011 07:31:13	37GamCyg	66	49345
07-AUG-2011 07:33:00	50AlpCyg	19	49345
07-AUG-2011 07:38:24	5AlpCep	89	49345
07-AUG-2011 07:56:02	39DelPer	175	49345
07-AUG-2011 07:57:29	13AlpAur	6	49345
07-AUG-2011 08:00:06	37TheAur	107	49345
07-AUG-2011 08:03:00	12BetTau	28	49345
07-AUG-2011 08:05:10	23ZetTau	176	49345
07-AUG-2011 08:08:00	87AlpTau	13	49345
07-AUG-2011 08:09:56	24GamOri	27	49345
07-AUG-2011 08:11:51	46EpsOri	30	49345
07-AUG-2011 08:13:12	44IotOri	125	49345
07-AUG-2011 08:14:31	19BetOri	7	49345

07-AUG-2011 08:16:34	11AlpLep	101	49345
07-AUG-2011 08:19:21	DSA1062	0	49345
07-AUG-2011 08:29:19	The1Eri	157	49346
07-AUG-2011 08:34:16	AlpEri	9	49346
07-AUG-2011 08:39:34	AlpPhe	84	49346
07-AUG-2011 08:44:05	AlpGru	31	49346
07-AUG-2011 08:47:51	24AlpPsA	18	49346
07-AUG-2011 08:54:13	49DelCap	142	49346
07-AUG-2011 08:57:59	22BetAqr	154	49346
07-AUG-2011 09:10:03	53EpsCyg	92	49346
07-AUG-2011 09:11:27	37GamCyg	66	49346
07-AUG-2011 09:13:13	50AlpCyg	19	49346
07-AUG-2011 09:18:38	5AlpCep	89	49346
07-AUG-2011 09:37:43	13AlpAur	6	49346
07-AUG-2011 09:40:20	37TheAur	107	49346
07-AUG-2011 09:43:14	12BetTau	28	49346
07-AUG-2011 09:45:25	23ZetTau	176	49346
07-AUG-2011 09:48:15	87AlpTau	13	49346
07-AUG-2011 09:50:10	24GamOri	27	49346
07-AUG-2011 09:52:05	46EpsOri	30	49346
07-AUG-2011 09:53:27	44IotOri	125	49346
07-AUG-2011 09:54:45	19BetOri	7	49346
07-AUG-2011 09:56:48	11AlpLep	101	49346
07-AUG-2011 09:59:36	DSA1062	0	49346
07-AUG-2011 10:09:34	The1Eri	157	49347
07-AUG-2011 10:14:31	AlpEri	9	49347
07-AUG-2011 10:19:49	AlpPhe	84	49347
07-AUG-2011 10:24:19	AlpGru	31	49347
07-AUG-2011 10:28:06	24AlpPsA	18	49347
07-AUG-2011 10:34:27	49DelCap	142	49347

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_1PNPDE20110807_000759_000000483105_00189_49341_2033.N1	07-AUG-2011 00:07:59	Dark	47.500	157	The1Eri	2.9060	9300.0	95	49341	No
2	GOM_TRA_1PNPDE20110807_001257_000000443105_00189_49341_2034.N1	07-AUG-2011 00:12:57	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49341	No
3	GOM_TRA_1PNPDE20110807_001814_000000673105_00189_49341_2035.N1	07-AUG-2011 00:18:14	Straylight	67.000	84	Alp Phe	2.3970	4500.0	134	49341	No
4	GOM_TRA_1PNPDE20110807_002247_000000473105_00189_49341_2036.N1	07-AUG-2011 00:22:47	Straylight	46.500	31	Alp Gru	1.7340	15200.	93	49341	No
5	GOM_TRA_1PNPDE20110807_002550_000000453105_00189_49341_2037.N1	07-AUG-2011 00:25:50	Straylight	45.000	172	Gam Gru	3.0030	13100.	90	49341	No
6	GOM_TRA_1PNPDE20110807_003257_000000483105_00189_49341_2038.N1	07-AUG-2011 00:32:57	Bright	47.500	142	49Del Cap	2.8500	8900.0	95	49341	No
7	GOM_TRA_1PNPDE20110807_003644_000000483105_00189_49341_2039.N1	07-AUG-2011 00:36:44	Bright	48.000	154	22Bet Aqr	2.8990	5700.0	96	49341	No
8	GOM_TRA_1PNPDE20110807_004850_000000423105_00189_49341_2040.N1	07-AUG-2011 00:48:50	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	49341	No
9	GOM_TRA_1PNPDE20110807_005013_000000403105_00189_49341_2041.N1	07-AUG-2011 00:50:13	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49341	No
10	GOM_TRA_1PNPDE20110807_005200_000000413105_00189_49341_2042.N1	07-AUG-2011 00:52:00	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49341	No
11	GOM_TRA_1PNPDE20110807_005724_000000403105_00189_49341_2043.N1	07-AUG-2011 00:57:24	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49341	No
12	GOM_TRA_1PNPDE20110807_011502_000000363105_00189_49341_2044.N1	07-AUG-2011 01:15:02	Bright	36.000	175	39Del Per	3.0100	19400.	72	49341	No
13	GOM_TRA_1PNPDE20110807_011627_000000453105_00189_49341_2045.N1	07-AUG-2011 01:16:27	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	49341	No
14	GOM_TRA_1PNPDE20110807_011904_000000373105_00189_49341_2046.N1	07-AUG-2011 01:19:04	Bright	37.000	107	37The Aur	2.6490	11000.	74	49341	No
15	GOM_TRA_1PNPDE20110807_012158_000000493105_00189_49341_2047.N1	07-AUG-2011 01:21:58	Bright	49.000	28	12Bet Tau	1.6500	15200.	98	49341	No
16	GOM_TRA_1PNPDE20110807_012408_000000433105_00189_49341_2048.N1	07-AUG-2011 01:24:08	Tw_i_and_stray	43.000	176	23Zet Tau	3.0200	22000.	86	49341	No
17	GOM_TRA_1PNPDE20110807_012657_000000593105_00189_49341_2049.N1	07-AUG-2011 01:26:57	Dark	58.500	13	87Alp Tau	0.86700	3800.0	117	49341	No
18	GOM_TRA_1PNPDE20110807_012852_000000473105_00189_49341_2050.N1	07-AUG-2011 01:28:52	Dark	47.000	27	24Gam Ori	1.6360	26000.	94	49341	No
19	GOM_TRA_1PNPDE20110807_013048_000000463105_00189_49341_2051.N1	07-AUG-2011 01:30:48	Dark	45.500	30	46Eps Ori	1.6940	30000.	91	49341	No
20	GOM_TRA_1PNPDE20110807_013209_000000443105_00189_49341_2052.N1	07-AUG-2011 01:32:09	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49341	No
21	GOM_TRA_1PNPDE20110807_013327_000000513105_00189_49341_2062.N1	07-AUG-2011 01:33:27	Dark	50.500	7	19Bet Ori	0.10000	14000.	101	49341	Yes
22	GOM_TRA_1PNPDE20110807_013531_000000453105_00189_49341_2063.N1	07-AUG-2011 01:35:31	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	49341	No
23	GOM_TRA_1PNPDE20110807_014814_000000503105_00190_49342_2064.N1	07-AUG-2011 01:48:14	Dark	49.500	157	The1Eri	2.9060	9300.0	99	49342	No
24	GOM_TRA_1PNPDE20110807_015312_000000543105_00190_49342_2065.N1	07-AUG-2011 01:53:12	Dark	54.000	9	Alp Eri	0.45300	24000.	108	49342	No

25	GOM_TRA_1PNPDE20110807_015829_000000643105_00190_49342_2066.N1	07-AUG-2011 01:58:29	Straylight	64.000	84	Alp Phe	2.3970	4500.0	128	49342	No
26	GOM_TRA_1PNPDE20110807_020301_000000443105_00190_49342_2067.N1	07-AUG-2011 02:03:01	Straylight	43.500	31	Alp Gru	1.7340	15200.	87	49342	No
27	GOM_TRA_1PNPDE20110807_020647_000000263105_00190_49342_2068.N1	07-AUG-2011 02:06:47	Twilight_and_stray	26.000	18	24Alp PsA	1.1660	9700.0	52	49342	No
28	GOM_TRA_1PNPDE20110807_021311_000000493105_00190_49342_2069.N1	07-AUG-2011 02:13:11	Bright	48.500	142	49Del Cap	2.8500	8900.0	97	49342	No
29	GOM_TRA_1PNPDE20110807_021658_000000473105_00190_49342_2070.N1	07-AUG-2011 02:16:58	Bright	47.000	154	22Bet Aqr	2.8990	5700.0	94	49342	No
30	GOM_TRA_1PNPDE20110807_022903_000000413105_00190_49342_2071.N1	07-AUG-2011 02:29:03	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	49342	No
31	GOM_TRA_1PNPDE20110807_023027_000000403105_00190_49342_2072.N1	07-AUG-2011 02:30:27	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49342	No
32	GOM_TRA_1PNPDE20110807_023213_000000413105_00190_49342_2073.N1	07-AUG-2011 02:32:13	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49342	No
33	GOM_TRA_1PNPDE20110807_023738_000000383105_00190_49342_2074.N1	07-AUG-2011 02:37:38	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	49342	No
34	GOM_TRA_1PNPDE20110807_025516_000000313105_00190_49342_2100.N1	07-AUG-2011 02:55:16	Twilight_and_stray	31.000	175	39Del Per	3.0100	19400.	62	49342	No
35	GOM_TRA_1PNPDE20110807_025641_000000453105_00190_49342_2101.N1	07-AUG-2011 02:56:41	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	49342	No
36	GOM_TRA_1PNPDE20110807_025918_000000383105_00190_49342_2102.N1	07-AUG-2011 02:59:18	Bright	37.500	107	37The Aur	2.6490	11000.	75	49342	No
37	GOM_TRA_1PNPDE20110807_030212_000000463105_00190_49342_2103.N1	07-AUG-2011 03:02:12	Bright	45.500	28	12Bet Tau	1.6500	15200.	91	49342	No
38	GOM_TRA_1PNPDE20110807_030422_000000433105_00190_49342_2104.N1	07-AUG-2011 03:04:22	Twilight_and_stray	42.500	176	23Zet Tau	3.0200	22000.	85	49342	No
39	GOM_TRA_1PNPDE20110807_030711_000000653105_00190_49342_2105.N1	07-AUG-2011 03:07:11	Dark	65.000	13	87Alp Tau	0.86700	3800.0	130	49342	No
40	GOM_TRA_1PNPDE20110807_030907_000000483105_00190_49342_2106.N1	07-AUG-2011 03:09:07	Dark	47.500	27	24Gam Ori	1.6360	26000.	95	49342	No
41	GOM_TRA_1PNPDE20110807_031102_000000473105_00190_49342_2107.N1	07-AUG-2011 03:11:02	Dark	46.500	30	46Eps Ori	1.6940	30000.	93	49342	No
42	GOM_TRA_1PNPDE20110807_031224_000000413105_00190_49342_2108.N1	07-AUG-2011 03:12:24	Dark	40.500	125	44Iot Ori	2.7700	30000.	81	49342	No
43	GOM_TRA_1PNPDE20110807_031342_000000503105_00190_49342_2109.N1	07-AUG-2011 03:13:42	Dark	49.500	7	19Bet Ori	0.10000	14000.	99	49342	No
44	GOM_TRA_1PNPDE20110807_031545_000000433105_00190_49342_2110.N1	07-AUG-2011 03:15:45	Dark	42.500	101	11Alp Lep	2.5820	7000.0	85	49342	No
45	GOM_TRA_1PNPDE20110807_032829_000000493105_00191_49343_2111.N1	07-AUG-2011 03:28:29	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49343	No
46	GOM_TRA_1PNPDE20110807_033326_000000463105_00191_49343_2112.N1	07-AUG-2011 03:33:26	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49343	No
47	GOM_TRA_1PNPDE20110807_033844_000000533105_00191_49343_2113.N1	07-AUG-2011 03:38:44	Straylight	52.500	84	Alp Phe	2.3970	4500.0	105	49343	No
48	GOM_TRA_1PNPDE20110807_034316_000000433105_00191_49343_2114.N1	07-AUG-2011 03:43:16	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	49343	No
49	GOM_TRA_1PNPDE20110807_034702_000000263105_00191_49343_2115.N1	07-AUG-2011 03:47:02	Twilight_and_stray	26.000	18	24Alp PsA	1.1660	9700.0	52	49343	No
50	GOM_TRA_1PNPDE20110807_035325_000000493105_00191_49343_2116.N1	07-AUG-2011 03:53:25	Bright	49.000	142	49Del Cap	2.8500	8900.0	98	49343	No
51	GOM_TRA_1PNPDE20110807_035712_000000473105_00191_49343_2117.N1	07-AUG-2011 03:57:12	Bright	46.500	154	22Bet Aqr	2.8990	5700.0	93	49343	No
52	GOM_TRA_1PNPDE20110807_040917_000000423105_00191_49343_2118.N1	07-AUG-2011 04:09:17	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	49343	No
53	GOM_TRA_1PNPDE20110807_041041_000000403105_00191_49343_2119.N1	07-AUG-2011 04:10:41	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	49343	No
54	GOM_TRA_1PNPDE20110807_041227_000000403105_00191_49343_2120.N1	07-AUG-2011 04:12:27	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	49343	No
55	GOM_TRA_1PNPDE20110807_041752_000000363105_00191_49343_2121.N1	07-AUG-2011 04:17:52	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	49343	No
56	GOM_TRA_1PNPDE20110807_043529_000000313105_00191_49343_2146.N1	07-AUG-2011 04:35:29	Twilight_and_stray	31.000	175	39Del Per	3.0100	19400.	62	49343	No
57	GOM_TRA_1PNPDE20110807_043655_000000433105_00191_49343_2147.N1	07-AUG-2011 04:36:55	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	49343	No
58	GOM_TRA_1PNPDE20110807_043933_000000373105_00191_49343_2148.N1	07-AUG-2011 04:39:33	Bright	36.500	107	37The Aur	2.6490	11000.	73	49343	No
59	GOM_TRA_1PNPDE20110807_044226_000000483105_00191_49343_2149.N1	07-AUG-2011 04:42:26	Bright	47.500	28	12Bet Tau	1.6500	15200.	95	49343	No
60	GOM_TRA_1PNPDE20110807_044437_000000453105_00191_49343_2150.N1	07-AUG-2011 04:44:37	Twilight_and_stray	44.500	176	23Zet Tau	3.0200	22000.	89	49343	No
61	GOM_TRA_1PNPDE20110807_044726_000000623105_00191_49343_2151.N1	07-AUG-2011 04:47:26	Dark	62.000	13	87Alp Tau	0.86700	3800.0	124	49343	No
62	GOM_TRA_1PNPDE20110807_044921_000000483105_00191_49343_2152.N1	07-AUG-2011 04:49:21	Dark	47.500	27	24Gam Ori	1.6360	26000.	95	49343	No
63	GOM_TRA_1PNPDE20110807_045117_000000403105_00191_49343_2153.N1	07-AUG-2011 04:51:17	Dark	40.000	30	46Eps Ori	1.6940	30000.	80	49343	No
64	GOM_TRA_1PNPDE20110807_045238_000000403105_00191_49343_2154.N1	07-AUG-2011 04:52:38	Dark	40.000	125	44Iot Ori	2.7700	30000.	80	49343	No
65	GOM_TRA_1PNPDE20110807_045356_000000493105_00191_49343_2155.N1	07-AUG-2011 04:53:56	Dark	49.000	7	19Bet Ori	0.10000	14000.	98	49343	No
66	GOM_TRA_1PNPDE20110807_045600_000000433105_00191_49343_2156.N1	07-AUG-2011 04:56:00	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49343	No
67	GOM_TRA_1PNPDE20110807_050844_000000493105_00192_49344_2157.N1	07-AUG-2011 05:08:44	Dark	48.500	157	The1Eri	2.9060	9300.0	97	49344	No
68	GOM_TRA_1PNPDE20110807_051341_000000533105_00192_49344_2158.N1	07-AUG-2011 05:13:41	Dark	52.500	9	Alp Eri	0.45300	24000.	105	49344	No
69	GOM_TRA_1PNPDE20110807_051859_000000603105_00192_49344_2159.N1	07-AUG-2011 05:18:59	Straylight	59.500	84	Alp Phe	2.3970	4500.0	119	49344	No
70	GOM_TRA_1PNPDE20110807_052331_000000423105_00192_49344_2160.N1	07-AUG-2011 05:23:31	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	49344	No
71	GOM_TRA_1PNPDE20110807_052717_000000303105_00192_49344_2161.N1	07-AUG-2011 05:27:17	Twilight_and_stray	30.000	18	24Alp PsA	1.1660	9700.0	60	49344	No
72	GOM_TRA_1PNPDE20110807_053339_000000483105_00192_49344_2162.N1	07-AUG-2011 05:33:39	Bright	48.000	142	49Del Cap	2.8500	8900.0	96	49344	No
73	GOM_TRA_1PNPDE20110807_053726_000000483105_00192_49344_2163.N1	07-AUG-2011 05:37:26	Bright	48.000	154	22Bet Aqr	2.8990	5700.0	96	49344	No
74	GOM_TRA_1PNPDE20110807_054931_000000413105_00192_49344_2164.N1	07-AUG-2011 05:49:31	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	49344	No
75	GOM_TRA_1PNPDE20110807_055054_000000403105_00192_49344_2165.N1	07-AUG-2011 05:50:54	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49344	No
76	GOM_TRA_1PNPDE20110807_055241_000000403105_00192_49344_2166.N1	07-AUG-2011 05:52:41	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	49344	No
77	GOM_TRA_1PNPDE20110807_055805_000000393105_00192_49344_2167.N1	07-AUG-2011 05:58:05	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	49344	No
78	GOM_TRA_1PNPDK20110807_061543_000000253105_00192_49344_7103.N1	07-AUG-2011 06:15:43	Twilight_and_stray	25.000	175	39Del Per	3.0100	19400.	50	49344	No
79	GOM_TRA_1PNPDK20110807_061709_000000463105_00192_49344_7104.N1	07-AUG-2011 06:17:09	Bright	45.500	6	13Alp Aur	0.080000	3400.0	91	49344	No
80	GOM_TRA_1PNPDK20110807_061947_000000553105_00192_49344_7105.N1	07-AUG-2011 06:19:47	Bright	55.000	107	37The Aur	2.6490	11000.	110	49344	No
81	GOM_TRA_1PNPDK20110807_062240_000000503105_00192_49344_7106.N1	07-AUG-2011 06:22:40	Bright	49.500	28	12Bet Tau	1.6500	15200.	99	49344	No
82	GOM_TRA_1PNPDK20110807_062451_000000443105_00192_49344_7107.N1	07-AUG-2011 06:24:51	Twilight_and_stray	43.500	176	23Zet Tau	3.0200	22000.	87	49344	No
83	GOM_TRA_1PNPDK20110807_062740_000000603105_00192_49344_7108.N1	07-AUG-2011 06:27:40	Dark	60.000	13	87Alp Tau	0.86700	3800.0	120	49344	No

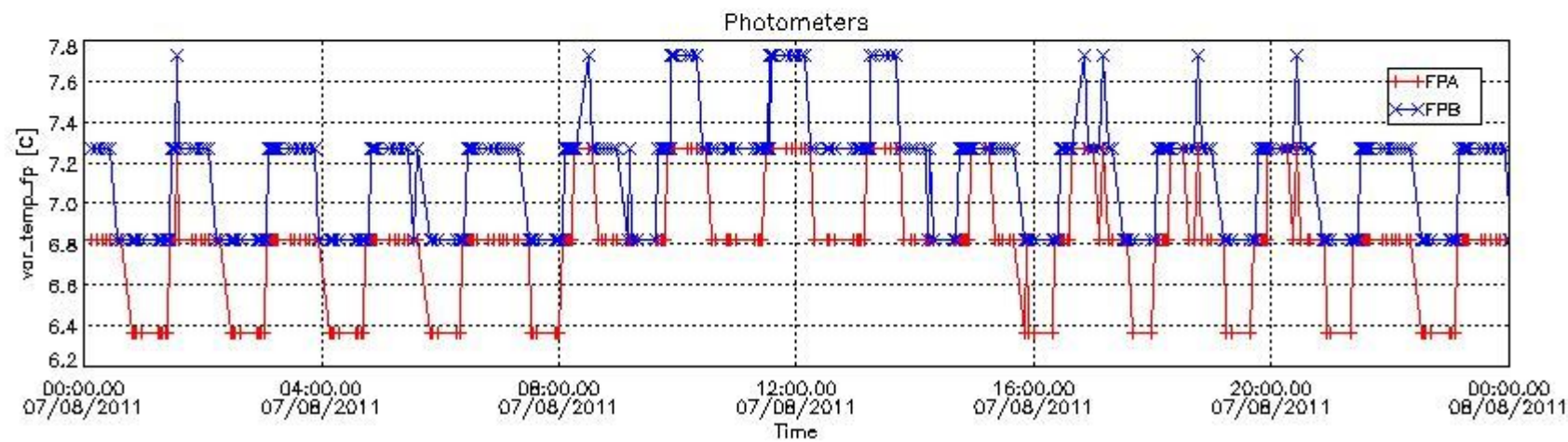
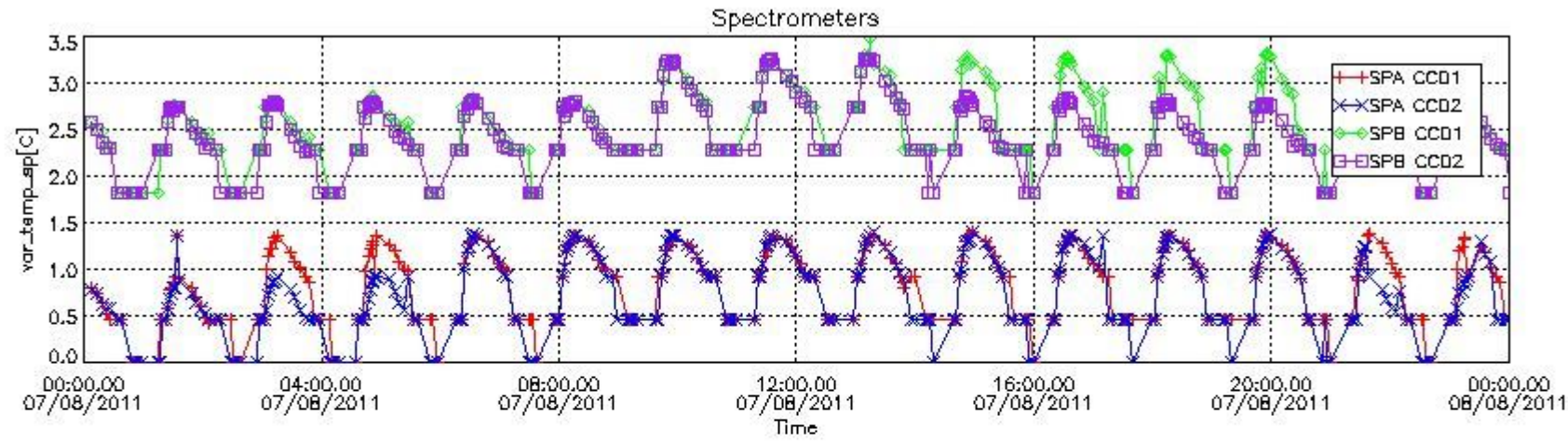
84	GOM_TRA_1PNPDK20110807_062936_000000413105_00192_49344_7109.N1	07-AUG-2011 06:29:36	Dark	40.500	27	24Gam Ori	1.6360	26000.	81	49344	No
85	GOM_TRA_1PNPDK20110807_063131_000000373105_00192_49344_7110.N1	07-AUG-2011 06:31:31	Dark	37.000	30	46Eps Ori	1.6940	30000.	74	49344	No
86	GOM_TRA_1PNPDK20110807_063253_000000423105_00192_49344_7111.N1	07-AUG-2011 06:32:53	Dark	42.000	125	44Iot Ori	2.7700	30000.	84	49344	No
87	GOM_TRA_1PNPDK20110807_063411_000000483105_00192_49344_7112.N1	07-AUG-2011 06:34:11	Dark	47.500	7	19Bet Ori	0.10000	14000.	95	49344	No
88	GOM_TRA_1PNPDK20110807_063614_000000443105_00192_49344_7113.N1	07-AUG-2011 06:36:14	Dark	43.500	101	11Alp Lep	2.5820	7000.0	87	49344	No
89	GOM_TRA_1PNPDK20110807_064859_000000473105_00193_49345_7114.N1	07-AUG-2011 06:48:59	Dark	47.000	157	The1Eri	2.9060	9300.0	94	49345	No
90	GOM_TRA_1PNPDK20110807_065356_000000443105_00193_49345_7115.N1	07-AUG-2011 06:53:56	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49345	No
91	GOM_TRA_1PNPDK20110807_065914_000000643105_00193_49345_7116.N1	07-AUG-2011 06:59:14	Straylight	64.000	84	Alp Phe	2.3970	4500.0	128	49345	No
92	GOM_TRA_1PNPDK20110807_070345_000000473105_00193_49345_7117.N1	07-AUG-2011 07:03:45	Straylight	47.000	31	Alp Gru	1.7340	15200.	94	49345	No
93	GOM_TRA_1PNPDK20110807_070731_000000303105_00193_49345_7118.N1	07-AUG-2011 07:07:31	Tw_i_and_stray	30.000	18	24Alp PsA	1.1660	9700.0	60	49345	No
94	GOM_TRA_1PNPDK20110807_071353_000000463105_00193_49345_7119.N1	07-AUG-2011 07:13:53	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49345	No
95	GOM_TRA_1PNPDK20110807_071740_000000483105_00193_49345_7143.N1	07-AUG-2011 07:17:40	Bright	47.500	154	22Bet Aqr	2.8990	5700.0	95	49345	No
96	GOM_TRA_1PNPDK20110807_072944_000000423105_00193_49345_7144.N1	07-AUG-2011 07:29:44	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	49345	No
97	GOM_TRA_1PNPDK20110807_073108_000000393105_00193_49345_7145.N1	07-AUG-2011 07:31:08	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	49345	No
98	GOM_TRA_1PNPDK20110807_073254_000000413105_00193_49345_7146.N1	07-AUG-2011 07:32:54	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49345	No
99	GOM_TRA_1PNPDK20110807_073819_000000393105_00193_49345_7147.N1	07-AUG-2011 07:38:19	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49345	No
100	GOM_TRA_1PNPDK20110807_075557_000000253105_00193_49345_7148.N1	07-AUG-2011 07:55:57	Tw_i_and_stray	25.000	175	39Del Per	3.0100	19400.	50	49345	No
101	GOM_TRA_1PNPDK20110807_075723_000000463105_00193_49345_7149.N1	07-AUG-2011 07:57:23	Bright	45.500	6	13Alp Aur	0.080000	3400.0	91	49345	No
102	GOM_TRA_1PNPDK20110807_080001_000000373105_00193_49345_7150.N1	07-AUG-2011 08:00:01	Bright	36.500	107	37The Aur	2.6490	11000.	73	49345	No
103	GOM_TRA_1PNPDK20110807_080254_000000493105_00193_49345_7151.N1	07-AUG-2011 08:02:54	Bright	49.000	28	12Bet Tau	1.6500	15200.	98	49345	No
104	GOM_TRA_1PNPDK20110807_080505_000000403105_00193_49345_7152.N1	07-AUG-2011 08:05:05	Tw_i_and_stray	40.000	176	23Zet Tau	3.0200	22000.	80	49345	No
105	GOM_TRA_1PNPDK20110807_080755_000000583105_00193_49345_7153.N1	07-AUG-2011 08:07:55	Dark	58.000	13	87Alp Tau	0.86700	3800.0	116	49345	No
106	GOM_TRA_1PNPDK20110807_080950_000000413105_00193_49345_7154.N1	07-AUG-2011 08:09:50	Dark	40.500	27	24Gam Ori	1.6360	26000.	81	49345	No
107	GOM_TRA_1PNPDK20110807_081146_000000433105_00193_49345_7155.N1	07-AUG-2011 08:11:46	Dark	43.000	30	46Eps Ori	1.6940	30000.	86	49345	No
108	GOM_TRA_1PNPDK20110807_081307_000000443105_00193_49345_7156.N1	07-AUG-2011 08:13:07	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49345	No
109	GOM_TRA_1PNPDK20110807_081425_000000503105_00193_49345_7157.N1	07-AUG-2011 08:14:25	Dark	50.000	7	19Bet Ori	0.10000	14000.	100	49345	No
110	GOM_TRA_1PNPDK20110807_081629_000000433105_00193_49345_7158.N1	07-AUG-2011 08:16:29	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49345	No
111	GOM_TRA_1PNPDK20110807_082914_000000483105_00194_49346_7159.N1	07-AUG-2011 08:29:14	Dark	48.000	157	The1Eri	2.9060	9300.0	96	49346	No
112	GOM_TRA_1PNPDK20110807_083411_000000463105_00194_49346_7160.N1	07-AUG-2011 08:34:11	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49346	No
113	GOM_TRA_1PNPDK20110807_083929_000000543105_00194_49346_7161.N1	07-AUG-2011 08:39:29	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49346	No
114	GOM_TRA_1PNPDK20110807_084359_000000453105_00194_49346_7162.N1	07-AUG-2011 08:43:59	Straylight	45.000	31	Alp Gru	1.7340	15200.	90	49346	No
115	GOM_TRA_1PNPDK20110807_084746_000000343105_00194_49346_7163.N1	07-AUG-2011 08:47:46	Tw_i_and_stray	34.000	18	24Alp PsA	1.1660	9700.0	68	49346	No
116	GOM_TRA_1PNPDK20110807_085407_000000483105_00194_49346_7164.N1	07-AUG-2011 08:54:07	Bright	47.500	142	49Del Cap	2.8500	8900.0	95	49346	No
117	GOM_TRA_1PNPDK20110807_085754_000000483105_00194_49346_7182.N1	07-AUG-2011 08:57:54	Bright	48.000	154	22Bet Aqr	2.8990	5700.0	96	49346	No
118	GOM_TRA_1PNPDK20110807_090958_000000423105_00194_49346_7183.N1	07-AUG-2011 09:09:58	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	49346	No
119	GOM_TRA_1PNPDK20110807_091122_000000373105_00194_49346_7184.N1	07-AUG-2011 09:11:22	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	49346	No
120	GOM_TRA_1PNPDK20110807_091308_000000583105_00194_49346_7185.N1	07-AUG-2011 09:13:08	Bright	58.000	19	50Alp Cyg	1.2460	10500.	116	49346	No
121	GOM_TRA_1PNPDK20110807_091833_000000393105_00194_49346_7186.N1	07-AUG-2011 09:18:33	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49346	No
122	GOM_TRA_1PNPDK20110807_093737_000000433105_00194_49346_7187.N1	07-AUG-2011 09:37:37	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	49346	No
123	GOM_TRA_1PNPDK20110807_094015_000000353105_00194_49346_7188.N1	07-AUG-2011 09:40:15	Bright	35.000	107	37The Aur	2.6490	11000.	70	49346	No
124	GOM_TRA_1PNPDK20110807_094308_000000473105_00194_49346_7189.N1	07-AUG-2011 09:43:08	Bright	46.500	28	12Bet Tau	1.6500	15200.	93	49346	No
125	GOM_TRA_1PNPDK20110807_094519_000000413105_00194_49346_7190.N1	07-AUG-2011 09:45:19	Tw_i_and_stray	41.000	176	23Zet Tau	3.0200	22000.	82	49346	No
126	GOM_TRA_1PNPDK20110807_094809_000000613105_00194_49346_7191.N1	07-AUG-2011 09:48:09	Dark	61.000	13	87Alp Tau	0.86700	3800.0	122	49346	No
127	GOM_TRA_1PNPDK20110807_095005_000000483105_00194_49346_7192.N1	07-AUG-2011 09:50:05	Dark	48.000	27	24Gam Ori	1.6360	26000.	96	49346	No
128	GOM_TRA_1PNPDK20110807_095200_000000463105_00194_49346_7193.N1	07-AUG-2011 09:52:00	Dark	46.000	30	46Eps Ori	1.6940	30000.	92	49346	No
129	GOM_TRA_1PNPDK20110807_095321_000000423105_00194_49346_7194.N1	07-AUG-2011 09:53:21	Dark	42.000	125	44Iot Ori	2.7700	30000.	84	49346	No
130	GOM_TRA_1PNPDK20110807_095440_000000493105_00194_49346_7195.N1	07-AUG-2011 09:54:40	Dark	49.000	7	19Bet Ori	0.10000	14000.	98	49346	No
131	GOM_TRA_1PNPDK20110807_095643_000000453105_00194_49346_7196.N1	07-AUG-2011 09:56:43	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	49346	No
132	GOM_TRA_1PNPDK20110807_100929_000000493105_00195_49347_7197.N1	07-AUG-2011 10:09:29	Dark	48.500	157	The1Eri	2.9060	9300.0	97	49347	No
133	GOM_TRA_1PNPDK20110807_101425_000000433105_00195_49347_7198.N1	07-AUG-2011 10:14:25	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49347	No
134	GOM_TRA_1PNPDK20110807_101944_000000543105_00195_49347_7199.N1	07-AUG-2011 10:19:44	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49347	No
135	GOM_TRA_1PNPDK20110807_102414_000000453105_00195_49347_7200.N1	07-AUG-2011 10:24:14	Straylight	44.500	31	Alp Gru	1.7340	15200.	89	49347	No
136	GOM_TRA_1PNPDK20110807_102800_000000343105_00195_49347_7201.N1	07-AUG-2011 10:28:00	Tw_i_and_stray	34.000	18	24Alp PsA	1.1660	9700.0	68	49347	No
137	GOM_TRA_1PNPDK20110807_103421_000000483105_00195_49347_7202.N1	07-AUG-2011 10:34:21	Bright	48.000	142	49Del Cap	2.8500	8900.0	96	49347	No
138	GOM_TRA_1PNPDK20110807_103808_000000473105_00195_49347_7227.N1	07-AUG-2011 10:38:08	Bright	47.000	154	22Bet Aqr	2.8990	5700.0	94	49347	No
139	GOM_TRA_1PNPDK20110807_105011_000000433105_00195_49347_7228.N1	07-AUG-2011 10:50:11	Bright	43.000	92	53Eps Cyg	2.5000	4500.0	86	49347	No
140	GOM_TRA_1PNPDK20110807_105136_000000413105_00195_49347_7229.N1	07-AUG-2011 10:51:36	Bright	41.000	66	37Gam Cyg	2.2080	5900.0	82	49347	No
141	GOM_TRA_1PNPDK20110807_105322_000000403105_00195_49347_7230.N1	07-AUG-2011 10:53:22	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	49347	No
142	GOM_TRA_1PNPDK20110807_105846_000000393105_00195_49347_7231.N1	07-AUG-2011 10:58:46	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49347	No

143	GOM_TRA_1PNPDK20110807_111751_000000473105_00195_49347_7232.N1	07-AUG-2011 11:17:51	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	49347	No
144	GOM_TRA_1PNPDK20110807_112029_000000373105_00195_49347_7233.N1	07-AUG-2011 11:20:29	Bright	36.500	107	37The Aur	2.6490	11000.	73	49347	No
145	GOM_TRA_1PNPDK20110807_112322_000000483105_00195_49347_7234.N1	07-AUG-2011 11:23:22	Bright	47.500	28	12Bet Tau	1.6500	15200.	95	49347	No
146	GOM_TRA_1PNPDK20110807_112533_000000413105_00195_49347_7235.N1	07-AUG-2011 11:25:33	Twilight	41.000	176	23Zet Tau	3.0200	22000.	82	49347	No
147	GOM_TRA_1PNPDK20110807_112824_000000673105_00195_49347_7236.N1	07-AUG-2011 11:28:24	Dark	67.000	13	87Alp Tau	0.86700	3800.0	134	49347	No
148	GOM_TRA_1PNPDK20110807_113019_000000473105_00195_49347_7237.N1	07-AUG-2011 11:30:19	Dark	47.000	27	24Gam Ori	1.6360	26000.	94	49347	No
149	GOM_TRA_1PNPDK20110807_113214_000000433105_00195_49347_7238.N1	07-AUG-2011 11:32:14	Dark	42.500	30	46Eps Ori	1.6940	30000.	85	49347	No
150	GOM_TRA_1PNPDK20110807_113336_000000433105_00195_49347_7239.N1	07-AUG-2011 11:33:36	Dark	42.500	125	44Iot Ori	2.7700	30000.	85	49347	No
151	GOM_TRA_1PNPDK20110807_113454_000000493105_00195_49347_7240.N1	07-AUG-2011 11:34:54	Dark	49.000	7	19Bet Ori	0.10000	14000.	98	49347	No
152	GOM_TRA_1PNPDK20110807_113657_000000423105_00195_49347_7241.N1	07-AUG-2011 11:36:57	Dark	42.000	101	11Alp Lep	2.5820	7000.0	84	49347	No
153	GOM_TRA_1PNPDK20110807_114944_000000493105_00196_49348_7242.N1	07-AUG-2011 11:49:44	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49348	No
154	GOM_TRA_1PNPDK20110807_115440_000000473105_00196_49348_7243.N1	07-AUG-2011 11:54:40	Dark	46.500	9	Alp Eri	0.45300	24000.	93	49348	No
155	GOM_TRA_1PNPDK20110807_115958_000000563105_00196_49348_7244.N1	07-AUG-2011 11:59:58	Straylight	56.000	84	Alp Phe	2.3970	4500.0	112	49348	No
156	GOM_TRA_1PNPDK20110807_120428_000000433105_00196_49348_7245.N1	07-AUG-2011 12:04:28	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	49348	No
157	GOM_TRA_1PNPDK20110807_120815_000000383105_00196_49348_7246.N1	07-AUG-2011 12:08:15	Twilight	38.000	18	24Alp PsA	1.1660	9700.0	76	49348	No
158	GOM_TRA_1PNPDK20110807_121435_000000453105_00196_49348_7247.N1	07-AUG-2011 12:14:35	Bright	45.000	142	49Del Cap	2.8500	8900.0	90	49348	No
159	GOM_TRA_1PNPDK20110807_121822_000000473105_00196_49348_7275.N1	07-AUG-2011 12:18:22	Bright	46.500	154	22Bet Aqr	2.8990	5700.0	93	49348	No
160	GOM_TRA_1PNPDK20110807_123025_000000393105_00196_49348_7276.N1	07-AUG-2011 12:30:25	Bright	39.000	92	53Eps Cyg	2.5000	4500.0	78	49348	No
161	GOM_TRA_1PNPDK20110807_123149_000000373105_00196_49348_7277.N1	07-AUG-2011 12:31:49	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	49348	No
162	GOM_TRA_1PNPDK20110807_123335_000000423105_00196_49348_7278.N1	07-AUG-2011 12:33:35	Bright	42.000	19	50Alp Cyg	1.2460	10500.	84	49348	No
163	GOM_TRA_1PNPDK20110807_123900_000000403105_00196_49348_7279.N1	07-AUG-2011 12:39:00	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49348	No
164	GOM_TRA_1PNPDK20110807_125805_000000453105_00196_49348_7280.N1	07-AUG-2011 12:58:05	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	49348	No
165	GOM_TRA_1PNPDK20110807_130043_000000383105_00196_49348_7281.N1	07-AUG-2011 13:00:43	Bright	37.500	107	37The Aur	2.6490	11000.	75	49348	No
166	GOM_TRA_1PNPDK20110807_130336_000000483105_00196_49348_7282.N1	07-AUG-2011 13:03:36	Bright	48.000	28	12Bet Tau	1.6500	15200.	96	49348	No
167	GOM_TRA_1PNPDK20110807_130548_000000443105_00196_49348_7283.N1	07-AUG-2011 13:05:48	Twilight	43.500	176	23Zet Tau	3.0200	22000.	87	49348	No
168	GOM_TRA_1PNPDK20110807_130838_000000713105_00196_49348_7284.N1	07-AUG-2011 13:08:38	Dark	70.500	13	87Alp Tau	0.86700	3800.0	141	49348	No
169	GOM_TRA_1PNPDK20110807_131033_000000453105_00196_49348_7285.N1	07-AUG-2011 13:10:33	Dark	45.000	27	24Gam Ori	1.6360	26000.	90	49348	No
170	GOM_TRA_1PNPDK20110807_131229_000000443105_00196_49348_7286.N1	07-AUG-2011 13:12:29	Dark	44.000	30	46Eps Ori	1.6940	30000.	88	49348	No
171	GOM_TRA_1PNPDK20110807_131350_000000443105_00196_49348_7287.N1	07-AUG-2011 13:13:50	Dark	44.000	125	44Iot Ori	2.7700	30000.	88	49348	No
172	GOM_TRA_1PNPDK20110807_131509_000000503105_00196_49348_7288.N1	07-AUG-2011 13:15:09	Dark	50.000	7	19Bet Ori	0.10000	14000.	100	49348	No
173	GOM_TRA_1PNPDK20110807_131712_000000433105_00196_49348_7289.N1	07-AUG-2011 13:17:12	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49348	No
174	GOM_TRA_1PNPDK20110807_132959_000000483105_00197_49349_7290.N1	07-AUG-2011 13:29:59	Dark	47.500	157	The1Eri	2.9060	9300.0	95	49349	No
175	GOM_TRA_1PNPDK20110807_133454_000000433105_00197_49349_7291.N1	07-AUG-2011 13:34:54	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49349	No
176	GOM_TRA_1PNPDK20110807_134013_000000553105_00197_49349_7292.N1	07-AUG-2011 13:40:13	Straylight	55.000	84	Alp Phe	2.3970	4500.0	110	49349	No
177	GOM_TRA_1PNPDK20110807_134443_000000443105_00197_49349_7293.N1	07-AUG-2011 13:44:43	Straylight	44.000	31	Alp Gru	1.7340	15200.	88	49349	No
178	GOM_TRA_1PNPDK20110807_134829_000000383105_00197_49349_7294.N1	07-AUG-2011 13:48:29	Twilight	38.000	18	24Alp PsA	1.1660	9700.0	76	49349	No
179	GOM_TRA_1PNPDK20110807_135450_000000473105_00197_49349_7324.N1	07-AUG-2011 13:54:50	Bright	47.000	142	49Del Cap	2.8500	8900.0	94	49349	No
180	GOM_TRA_1PNPDK20110807_135835_000000473105_00197_49349_7325.N1	07-AUG-2011 13:58:35	Bright	47.000	154	22Bet Aqr	2.8990	5700.0	94	49349	No
181	GOM_TRA_1PNPDK20110807_141039_000000403105_00197_49349_7326.N1	07-AUG-2011 14:10:39	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49349	No
182	GOM_TRA_1PNPDK20110807_141203_000000373105_00197_49349_7327.N1	07-AUG-2011 14:12:03	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	49349	No
183	GOM_TRA_1PNPDK20110807_141349_000000403105_00197_49349_7328.N1	07-AUG-2011 14:13:49	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	49349	No
184	GOM_TRA_1PNPDK20110807_141914_000000403105_00197_49349_7329.N1	07-AUG-2011 14:19:14	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49349	No
185	GOM_TRA_1PNPDK20110807_143819_000000433105_00197_49349_7330.N1	07-AUG-2011 14:38:19	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	49349	No
186	GOM_TRA_1PNPDK20110807_144057_000000413105_00197_49349_7331.N1	07-AUG-2011 14:40:57	Bright	41.000	107	37The Aur	2.6490	11000.	82	49349	No
187	GOM_TRA_1PNPDK20110807_144351_000000473105_00197_49349_7332.N1	07-AUG-2011 14:43:51	Bright	47.000	28	12Bet Tau	1.6500	15200.	94	49349	No
188	GOM_TRA_1PNPDK20110807_144602_000000433105_00197_49349_7333.N1	07-AUG-2011 14:46:02	Twilight	43.000	176	23Zet Tau	3.0200	22000.	86	49349	No
189	GOM_TRA_1PNPDK20110807_144853_000000613105_00197_49349_7334.N1	07-AUG-2011 14:48:53	Dark	60.500	13	87Alp Tau	0.86700	3800.0	121	49349	No
190	GOM_TRA_1PNPDK20110807_145048_000000463105_00197_49349_7335.N1	07-AUG-2011 14:50:48	Dark	46.000	27	24Gam Ori	1.6360	26000.	92	49349	No
191	GOM_TRA_1PNPDK20110807_145243_000000453105_00197_49349_7336.N1	07-AUG-2011 14:52:43	Dark	44.500	30	46Eps Ori	1.6940	30000.	89	49349	No
192	GOM_TRA_1PNPDK20110807_145405_000000423105_00197_49349_7337.N1	07-AUG-2011 14:54:05	Dark	42.000	125	44Iot Ori	2.7700	30000.	84	49349	No
193	GOM_TRA_1PNPDK20110807_145523_000000513105_00197_49349_7338.N1	07-AUG-2011 14:55:23	Dark	50.500	7	19Bet Ori	0.10000	14000.	101	49349	No
194	GOM_TRA_1PNPDK20110807_145727_000000423105_00197_49349_7339.N1	07-AUG-2011 14:57:27	Dark	42.000	101	11Alp Lep	2.5820	7000.0	84	49349	No
195	GOM_TRA_1PNPDK20110807_151014_000000493105_00198_49350_7340.N1	07-AUG-2011 15:10:14	Dark	48.500	157	The1Eri	2.9060	9300.0	97	49350	No
196	GOM_TRA_1PNPDK20110807_151509_000000433105_00198_49350_7341.N1	07-AUG-2011 15:15:09	Dark	43.000	9	Alp Eri	0.45300	24000.	86	49350	No
197	GOM_TRA_1PNPDK20110807_152028_000000543105_00198_49350_7342.N1	07-AUG-2011 15:20:28	Straylight	53.500	84	Alp Phe	2.3970	4500.0	107	49350	No
198	GOM_TRA_1PNPDK20110807_152457_000000433105_00198_49350_7343.N1	07-AUG-2011 15:24:57	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	49350	No
199	GOM_TRA_1PNPDK20110807_152844_000000423105_00198_49350_7344.N1	07-AUG-2011 15:28:44	Twilight	41.500	18	24Alp PsA	1.1660	9700.0	83	49350	No
200	GOM_TRA_1PNPDK20110807_153504_000000483105_00198_49350_7360.N1	07-AUG-2011 15:35:04	Bright	47.500	142	49Del Cap	2.8500	8900.0	95	49350	No
201	GOM_TRA_1PNPDK20110807_153849_000000483105_00198_49350_7361.N1	07-AUG-2011 15:38:49	Bright	47.500	154	22Bet Aqr	2.8990	5700.0	95	49350	No

202	GOM_TRA_1PNPDK20110807_155052_000000433105_00198_49350_7362.N1	07-AUG-2011 15:50:52	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	49350	No
203	GOM_TRA_1PNPDK20110807_155217_000000403105_00198_49350_7363.N1	07-AUG-2011 15:52:17	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49350	No
204	GOM_TRA_1PNPDK20110807_155402_000000423105_00198_49350_7364.N1	07-AUG-2011 15:54:02	Bright	41.500	19	50Alp Cyg	1.2460	10500.	83	49350	No
205	GOM_TRA_1PNPDK20110807_155927_000000403105_00198_49350_7365.N1	07-AUG-2011 15:59:27	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	49350	No
206	GOM_TRA_1PNPDK20110807_161833_000000473105_00198_49350_7366.N1	07-AUG-2011 16:18:33	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	49350	No
207	GOM_TRA_1PNPDK20110807_162111_000000493105_00198_49350_7367.N1	07-AUG-2011 16:21:11	Bright	49.000	107	37The Aur	2.6490	11000.	98	49350	No
208	GOM_TRA_1PNPDK20110807_162405_000000493105_00198_49350_7368.N1	07-AUG-2011 16:24:05	Bright	48.500	28	12Bet Tau	1.6500	15200.	97	49350	No
209	GOM_TRA_1PNPDK20110807_162616_000000443105_00198_49350_7369.N1	07-AUG-2011 16:26:16	Tw_i_and_stray	44.000	176	23Zet Tau	3.0200	22000.	88	49350	No
210	GOM_TRA_1PNPDK20110807_162907_000000623105_00198_49350_7370.N1	07-AUG-2011 16:29:07	Dark	62.000	13	87Alp Tau	0.86700	3800.0	124	49350	No
211	GOM_TRA_1PNPDK20110807_163102_000000483105_00198_49350_7371.N1	07-AUG-2011 16:31:02	Dark	47.500	27	24Gam Ori	1.6360	26000.	95	49350	No
212	GOM_TRA_1PNPDK20110807_163257_000000463105_00198_49350_7372.N1	07-AUG-2011 16:32:57	Dark	46.000	30	46Eps Ori	1.6940	30000.	92	49350	No
213	GOM_TRA_1PNPDK20110807_163419_000000433105_00198_49350_7373.N1	07-AUG-2011 16:34:19	Dark	43.000	125	44Iot Ori	2.7700	30000.	86	49350	No
214	GOM_TRA_1PNPDK20110807_163538_000000493105_00198_49350_7374.N1	07-AUG-2011 16:35:38	Dark	48.500	7	19Bet Ori	0.10000	14000.	97	49350	No
215	GOM_TRA_1PNPDK20110807_163741_000000453105_00198_49350_7375.N1	07-AUG-2011 16:37:41	Dark	45.000	101	11Alp Lep	2.5820	7000.0	90	49350	No
216	GOM_TRA_1PNPDK20110807_165029_000000493105_00199_49351_7376.N1	07-AUG-2011 16:50:29	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49351	No
217	GOM_TRA_1PNPDK20110807_165524_000000453105_00199_49351_7377.N1	07-AUG-2011 16:55:24	Dark	44.500	9	Alp Eri	0.45300	24000.	89	49351	No
218	GOM_TRA_1PNPDK20110807_170043_000000573105_00199_49351_7378.N1	07-AUG-2011 17:00:43	Straylight	56.500	84	Alp Phe	2.3970	4500.0	113	49351	No
219	GOM_TRA_1PNPDK20110807_170511_000000423105_00199_49351_7379.N1	07-AUG-2011 17:05:11	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	49351	No
220	GOM_TRA_1PNPDK20110807_170858_000000423105_00199_49351_7395.N1	07-AUG-2011 17:08:58	Tw_i_and_stray	42.000	18	24Alp PsA	1.1660	9700.0	84	49351	Yes
221	GOM_TRA_1PNPDK20110807_171518_000000483105_00199_49351_7396.N1	07-AUG-2011 17:15:18	Bright	47.500	142	49Del Cap	2.8500	8900.0	95	49351	No
222	GOM_TRA_1PNPDK20110807_171903_000000483105_00199_49351_7397.N1	07-AUG-2011 17:19:03	Bright	47.500	154	22Bet Aqr	2.8990	5700.0	95	49351	No
223	GOM_TRA_1PNPDK20110807_173106_000000423105_00199_49351_7398.N1	07-AUG-2011 17:31:06	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	49351	No
224	GOM_TRA_1PNPDK20110807_173230_000000403105_00199_49351_7399.N1	07-AUG-2011 17:32:30	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49351	No
225	GOM_TRA_1PNPDK20110807_173416_000000413105_00199_49351_7400.N1	07-AUG-2011 17:34:16	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49351	No
226	GOM_TRA_1PNPDK20110807_173941_000000403105_00199_49351_7401.N1	07-AUG-2011 17:39:41	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	49351	No
227	GOM_TRA_1PNPDK20110807_175847_000000453105_00199_49351_7402.N1	07-AUG-2011 17:58:47	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	49351	No
228	GOM_TRA_1PNPDK20110807_180125_000000553105_00199_49351_7403.N1	07-AUG-2011 18:01:25	Bright	55.000	107	37The Aur	2.6490	11000.	110	49351	No
229	GOM_TRA_1PNPDK20110807_180419_000000493105_00199_49351_7404.N1	07-AUG-2011 18:04:19	Bright	48.500	28	12Bet Tau	1.6500	15200.	97	49351	No
230	GOM_TRA_1PNPDK20110807_180630_000000443105_00199_49351_7405.N1	07-AUG-2011 18:06:30	Tw_i_and_stray	43.500	176	23Zet Tau	3.0200	22000.	87	49351	No
231	GOM_TRA_1PNPDK20110807_180922_000000613105_00199_49351_7406.N1	07-AUG-2011 18:09:22	Dark	61.000	13	87Alp Tau	0.86700	3800.0	122	49351	No
232	GOM_TRA_1PNPDK20110807_181117_000000453105_00199_49351_7407.N1	07-AUG-2011 18:11:17	Dark	45.000	27	24Gam Ori	1.6360	26000.	90	49351	No
233	GOM_TRA_1PNPDK20110807_181312_000000443105_00199_49351_7408.N1	07-AUG-2011 18:13:12	Dark	43.500	30	46Eps Ori	1.6940	30000.	87	49351	No
234	GOM_TRA_1PNPDK20110807_181434_000000433105_00199_49351_7409.N1	07-AUG-2011 18:14:34	Dark	43.000	125	44Iot Ori	2.7700	30000.	86	49351	No
235	GOM_TRA_1PNPDK20110807_181553_000000503105_00199_49351_7410.N1	07-AUG-2011 18:15:53	Dark	50.000	7	19Bet Ori	0.10000	14000.	100	49351	No
236	GOM_TRA_1PNPDK20110807_181756_000000433105_00199_49351_7411.N1	07-AUG-2011 18:17:56	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49351	No
237	GOM_TRA_1PNPDK20110807_183045_000000493105_00200_49352_7412.N1	07-AUG-2011 18:30:45	Dark	48.500	157	The1Eri	2.9060	9300.0	97	49352	No
238	GOM_TRA_1PNPDK20110807_183539_000000473105_00200_49352_7413.N1	07-AUG-2011 18:35:39	Dark	46.500	9	Alp Eri	0.45300	24000.	93	49352	No
239	GOM_TRA_1PNPDK20110807_184058_000000543105_00200_49352_7414.N1	07-AUG-2011 18:40:58	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49352	No
240	GOM_TRA_1PNPDK20110807_184526_000000433105_00200_49352_7435.N1	07-AUG-2011 18:45:26	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	49352	Yes
241	GOM_TRA_1PNPDK20110807_184913_000000463105_00200_49352_7436.N1	07-AUG-2011 18:49:13	Tw_i_and_stray	46.000	18	24Alp PsA	1.1660	9700.0	92	49352	No
242	GOM_TRA_1PNPDK20110807_185532_000000473105_00200_49352_7437.N1	07-AUG-2011 18:55:32	Bright	47.000	142	49Del Cap	2.8500	8900.0	94	49352	No
243	GOM_TRA_1PNPDK20110807_185917_000000483105_00200_49352_7438.N1	07-AUG-2011 18:59:17	Bright	47.500	154	22Bet Aqr	2.8990	5700.0	95	49352	No
244	GOM_TRA_1PNPDK20110807_191120_000000423105_00200_49352_7439.N1	07-AUG-2011 19:11:20	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	49352	No
245	GOM_TRA_1PNPDK20110807_191244_000000403105_00200_49352_7440.N1	07-AUG-2011 19:12:44	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49352	No
246	GOM_TRA_1PNPDK20110807_191430_000000413105_00200_49352_7441.N1	07-AUG-2011 19:14:30	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49352	No
247	GOM_TRA_1PNPDK20110807_191954_000000403105_00200_49352_7442.N1	07-AUG-2011 19:19:54	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49352	No
248	GOM_TRA_1PNPDK20110807_193901_000000483105_00200_49352_7443.N1	07-AUG-2011 19:39:01	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	49352	No
249	GOM_TRA_1PNPDK20110807_194139_000000463105_00200_49352_7444.N1	07-AUG-2011 19:41:39	Bright	46.000	107	37The Aur	2.6490	11000.	92	49352	No
250	GOM_TRA_1PNPDK20110807_194433_000000503105_00200_49352_7445.N1	07-AUG-2011 19:44:33	Bright	49.500	28	12Bet Tau	1.6500	15200.	99	49352	No
251	GOM_TRA_1PNPDK20110807_194645_000000433105_00200_49352_7446.N1	07-AUG-2011 19:46:45	Tw_i_and_stray	42.500	176	23Zet Tau	3.0200	22000.	85	49352	No
252	GOM_TRA_1PNPDK20110807_194936_000000613105_00200_49352_7447.N1	07-AUG-2011 19:49:36	Dark	60.500	13	87Alp Tau	0.86700	3800.0	121	49352	No
253	GOM_TRA_1PNPDK20110807_195131_000000493105_00200_49352_7448.N1	07-AUG-2011 19:51:31	Dark	48.500	27	24Gam Ori	1.6360	26000.	97	49352	No
254	GOM_TRA_1PNPDK20110807_195326_000000463105_00200_49352_7449.N1	07-AUG-2011 19:53:26	Dark	45.500	30	46Eps Ori	1.6940	30000.	91	49352	No
255	GOM_TRA_1PNPDK20110807_195448_000000423105_00200_49352_7450.N1	07-AUG-2011 19:54:48	Dark	41.500	125	44Iot Ori	2.7700	30000.	83	49352	No
256	GOM_TRA_1PNPDK20110807_195607_000000523105_00200_49352_7451.N1	07-AUG-2011 19:56:07	Dark	51.500	7	19Bet Ori	0.10000	14000.	103	49352	No
257	GOM_TRA_1PNPDK20110807_195810_000000433105_00200_49352_7452.N1	07-AUG-2011 19:58:10	Dark	42.500	101	11Alp Lep	2.5820	7000.0	85	49352	No
258	GOM_TRA_1PNPDK20110807_201100_000000473105_00201_49353_7453.N1	07-AUG-2011 20:11:00	Dark	47.000	157	The1Eri	2.9060	9300.0	94	49353	No
259	GOM_TRA_1PNPDK20110807_201553_000000473105_00201_49353_7454.N1	07-AUG-2011 20:15:53	Dark	46.500	9	Alp Eri	0.45300	24000.	93	49353	No
260	GOM_TRA_1PNPDK20110807_202113_000000623105_00201_49353_7455.N1	07-AUG-2011 20:21:13	Straylight	62.000	84	Alp Phe	2.3970	4500.0	124	49353	No

261	GOM_TRA_1PNPDE20110807_202540_000000423105_00201_49353_2327.N1	07-AUG-2011 20:25:40	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	49353	Yes
262	GOM_TRA_1PNPDE20110807_202927_000000463105_00201_49353_2328.N1	07-AUG-2011 20:29:27	Twilight_stray	46.000	18	24Alp PsA	1.1660	9700.0	92	49353	No
263	GOM_TRA_1PNPDE20110807_203546_000000473105_00201_49353_2329.N1	07-AUG-2011 20:35:46	Bright	46.500	142	49Del Cap	2.8500	8900.0	93	49353	No
264	GOM_TRA_1PNPDE20110807_203931_000000463105_00201_49353_2330.N1	07-AUG-2011 20:39:31	Bright	46.000	154	22Bet Aqr	2.8990	5700.0	92	49353	No
265	GOM_TRA_1PNPDE20110807_205133_000000403105_00201_49353_2331.N1	07-AUG-2011 20:51:33	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49353	No
266	GOM_TRA_1PNPDE20110807_205258_000000393105_00201_49353_2332.N1	07-AUG-2011 20:52:58	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	49353	No
267	GOM_TRA_1PNPDE20110807_205443_000000413105_00201_49353_2333.N1	07-AUG-2011 20:54:43	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49353	No
268	GOM_TRA_1PNPDE20110807_210008_000000403105_00201_49353_2334.N1	07-AUG-2011 21:00:08	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	49353	No
269	GOM_TRA_1PNPDE20110807_211915_000000463105_00201_49353_2335.N1	07-AUG-2011 21:19:15	Bright	45.500	6	13Alp Aur	0.080000	3400.0	91	49353	No
270	GOM_TRA_1PNPDE20110807_212153_000000373105_00201_49353_2336.N1	07-AUG-2011 21:21:53	Bright	36.500	107	37The Aur	2.6490	11000.	73	49353	No
271	GOM_TRA_1PNPDE20110807_212447_000000463105_00201_49353_2337.N1	07-AUG-2011 21:24:47	Bright	46.000	28	12Bet Tau	1.6500	15200.	92	49353	No
272	GOM_TRA_1PNPDE20110807_212659_000000443105_00201_49353_2338.N1	07-AUG-2011 21:26:59	Twilight_stray	43.500	176	23Zet Tau	3.0200	22000.	87	49353	No
273	GOM_TRA_1PNPDE20110807_212951_000000603105_00201_49353_2339.N1	07-AUG-2011 21:29:51	Dark	60.000	13	87Alp Tau	0.86700	3800.0	120	49353	No
274	GOM_TRA_1PNPDE20110807_213145_000000483105_00201_49353_2340.N1	07-AUG-2011 21:31:45	Dark	48.000	27	24Gam Ori	1.6360	26000.	96	49353	No
275	GOM_TRA_1PNPDE20110807_213341_000000453105_00201_49353_2341.N1	07-AUG-2011 21:33:41	Dark	45.000	30	46Eps Ori	1.6940	30000.	90	49353	No
276	GOM_TRA_1PNPDE20110807_213503_000000433105_00201_49353_2342.N1	07-AUG-2011 21:35:03	Dark	43.000	125	44Iot Ori	2.7700	30000.	86	49353	No
277	GOM_TRA_1PNPDE20110807_213622_000000493105_00201_49353_2360.N1	07-AUG-2011 21:36:22	Dark	49.000	7	19Bet Ori	0.10000	14000.	98	49353	No
278	GOM_TRA_1PNPDE20110807_213824_000000433105_00201_49353_2361.N1	07-AUG-2011 21:38:24	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49353	No
279	GOM_TRA_1PNPDE20110807_215115_000000483105_00202_49354_2362.N1	07-AUG-2011 21:51:15	Dark	48.000	157	The1Eri	2.9060	9300.0	96	49354	No
280	GOM_TRA_1PNPDE20110807_215608_000000473105_00202_49354_2363.N1	07-AUG-2011 21:56:08	Dark	46.500	9	Alp Eri	0.45300	24000.	93	49354	No
281	GOM_TRA_1PNPDE20110807_220128_000000543105_00202_49354_2364.N1	07-AUG-2011 22:01:28	Straylight	53.500	84	Alp Phe	2.3970	4500.0	107	49354	No
282	GOM_TRA_1PNPDE20110807_220555_000000443105_00202_49354_2365.N1	07-AUG-2011 22:05:55	Straylight	44.000	31	Alp Gru	1.7340	15200.	88	49354	No
283	GOM_TRA_1PNPDE20110807_220942_000000493105_00202_49354_2366.N1	07-AUG-2011 22:09:42	Twilight_stray	49.000	18	24Alp PsA	1.1660	9700.0	98	49354	No
284	GOM_TRA_1PNPDE20110807_221600_000000473105_00202_49354_2367.N1	07-AUG-2011 22:16:00	Bright	47.000	142	49Del Cap	2.8500	8900.0	94	49354	No
285	GOM_TRA_1PNPDE20110807_221945_000000463105_00202_49354_2368.N1	07-AUG-2011 22:19:45	Bright	45.500	154	22Bet Aqr	2.8990	5700.0	91	49354	No
286	GOM_TRA_1PNPDE20110807_223147_000000423105_00202_49354_2369.N1	07-AUG-2011 22:31:47	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	49354	No
287	GOM_TRA_1PNPDE20110807_223312_000000403105_00202_49354_2370.N1	07-AUG-2011 22:33:12	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	49354	No
288	GOM_TRA_1PNPDE20110807_223457_000000403105_00202_49354_2371.N1	07-AUG-2011 22:34:57	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	49354	No
289	GOM_TRA_1PNPDE20110807_224022_000000413105_00202_49354_2372.N1	07-AUG-2011 22:40:22	Bright	40.500	89	5Alp Cep	2.4510	8000.0	81	49354	No
290	GOM_TRA_1PNPDE20110807_225929_000000463105_00202_49354_2373.N1	07-AUG-2011 22:59:29	Bright	45.500	6	13Alp Aur	0.080000	3400.0	91	49354	No
291	GOM_TRA_1PNPDE20110807_230207_000000373105_00202_49354_2374.N1	07-AUG-2011 23:02:07	Bright	36.500	107	37The Aur	2.6490	11000.	73	49354	No
292	GOM_TRA_1PNPDE20110807_230502_000000503105_00202_49354_2375.N1	07-AUG-2011 23:05:02	Bright	49.500	28	12Bet Tau	1.6500	15200.	99	49354	No
293	GOM_TRA_1PNPDE20110807_230713_000000453105_00202_49354_2376.N1	07-AUG-2011 23:07:13	Twilight_stray	44.500	176	23Zet Tau	3.0200	22000.	89	49354	No
294	GOM_TRA_1PNPDE20110807_231005_000000613105_00202_49354_2377.N1	07-AUG-2011 23:10:05	Dark	60.500	13	87Alp Tau	0.86700	3800.0	121	49354	No
295	GOM_TRA_1PNPDE20110807_231200_000000453105_00202_49354_2378.N1	07-AUG-2011 23:12:00	Dark	45.000	27	24Gam Ori	1.6360	26000.	90	49354	No
296	GOM_TRA_1PNPDE20110807_231355_000000463105_00202_49354_2379.N1	07-AUG-2011 23:13:55	Dark	45.500	30	46Eps Ori	1.6940	30000.	91	49354	No
297	GOM_TRA_1PNPDE20110807_231517_000000443105_00202_49354_2380.N1	07-AUG-2011 23:15:17	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49354	No
298	GOM_TRA_1PNPDE20110807_231636_000000513105_00202_49354_2381.N1	07-AUG-2011 23:16:36	Dark	51.000	7	19Bet Ori	0.10000	14000.	102	49354	No
299	GOM_TRA_1PNPDE20110807_231839_000000423105_00202_49354_2383.N1	07-AUG-2011 23:18:39	Dark	41.500	101	11Alp Lep	2.5820	7000.0	83	49354	No
300	GOM_TRA_1PNPDE20110807_233130_000000503105_00203_49355_2384.N1	07-AUG-2011 23:31:30	Dark	49.500	157	The1Eri	2.9060	9300.0	99	49355	No
301	GOM_TRA_1PNPDE20110807_233622_000000543105_00203_49355_2385.N1	07-AUG-2011 23:36:22	Dark	53.500	9	Alp Eri	0.45300	24000.	107	49355	No
302	GOM_TRA_1PNPDE20110807_234143_000000543105_00203_49355_2386.N1	07-AUG-2011 23:41:43	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49355	No
303	GOM_TRA_1PNPDE20110807_234609_000000473105_00203_49355_2387.N1	07-AUG-2011 23:46:09	Straylight	46.500	31	Alp Gru	1.7340	15200.	93	49355	No
304	GOM_TRA_1PNPDE20110807_234956_000000493105_00203_49355_2388.N1	07-AUG-2011 23:49:56	Twilight_stray	49.000	18	24Alp PsA	1.1660	9700.0	98	49355	No
305	GOM_TRA_1PNPDE20110807_235614_000000493105_00203_49355_2389.N1	07-AUG-2011 23:56:14	Bright	48.500	142	49Del Cap	2.8500	8900.0	97	49355	No
306	GOM_TRA_1PNPDE20110807_235958_000000463105_00203_49355_2390.N1	07-AUG-2011 23:59:58	Bright	46.000	154	22Bet Aqr	2.8990	5700.0	92	49355	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).

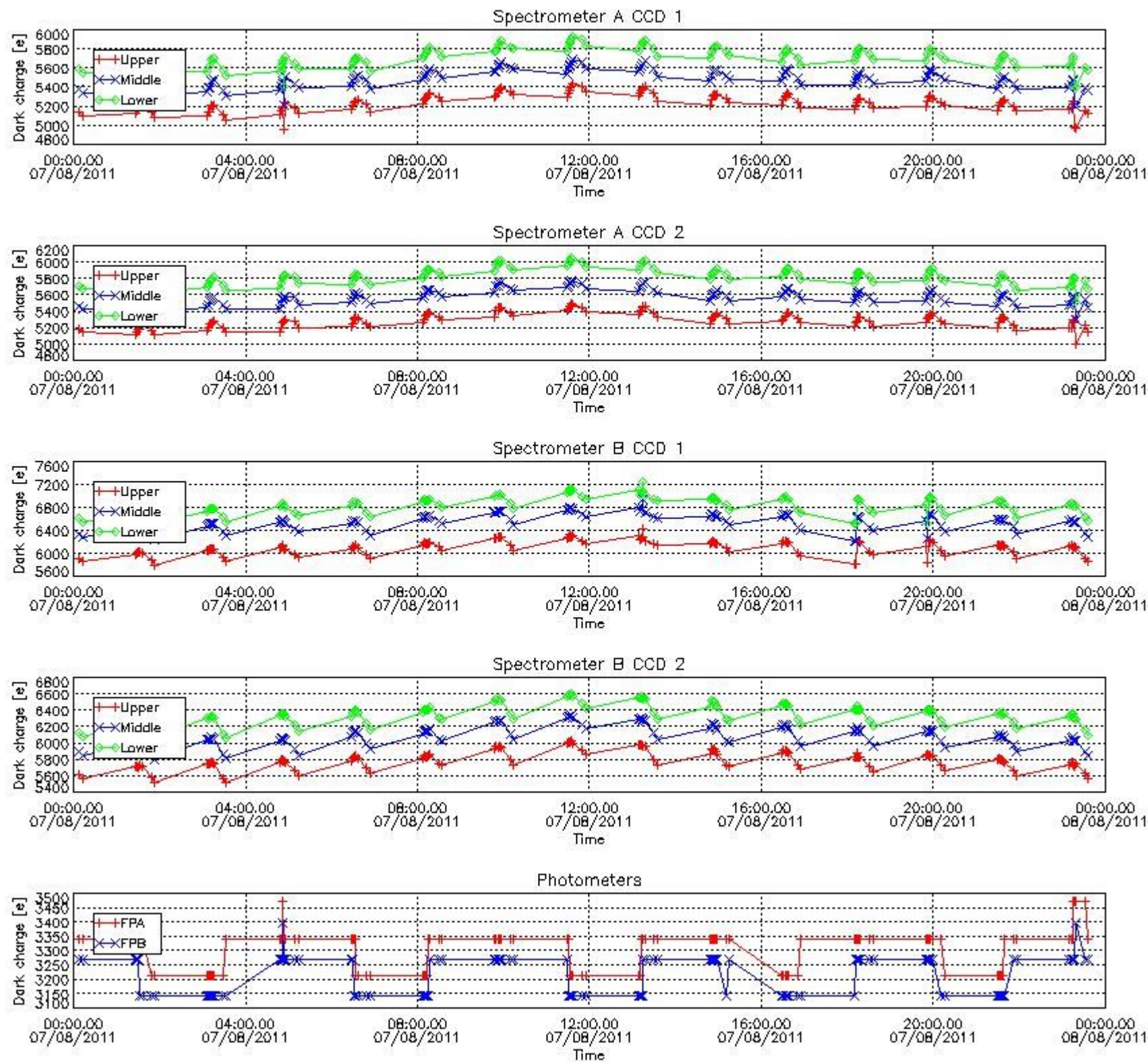
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110807_202540_000000423105_00201_49353_2327.N1	DC map with no T dep.
GOM_TRA_1PNPDE20110807_202927_000000463105_00201_49353_2328.N1	DC map used
GOM_TRA_1PNPDE20110807_203546_000000473105_00201_49353_2329.N1	DC map used
GOM_TRA_1PNPDE20110807_203931_000000463105_00201_49353_2330.N1	DC map used
GOM_TRA_1PNPDE20110807_205133_000000403105_00201_49353_2331.N1	DC map used
GOM_TRA_1PNPDE20110807_205258_000000393105_00201_49353_2332.N1	DC map used
GOM_TRA_1PNPDE20110807_205443_000000413105_00201_49353_2333.N1	DC map used
GOM_TRA_1PNPDE20110807_210008_000000403105_00201_49353_2334.N1	DC map used
GOM_TRA_1PNPDE20110807_211915_000000463105_00201_49353_2335.N1	DC map used
GOM_TRA_1PNPDE20110807_212153_000000373105_00201_49353_2336.N1	DC map used
GOM_TRA_1PNPDE20110807_212447_000000463105_00201_49353_2337.N1	DC map used
GOM_TRA_1PNPDE20110807_212659_000000443105_00201_49353_2338.N1	DC map used
GOM_TRA_1PNPDE20110807_212951_000000603105_00201_49353_2339.N1	DC map used
GOM_TRA_1PNPDE20110807_213145_000000483105_00201_49353_2340.N1	DC map used

GOM_TRA_1PNPDE20110807_213341_000000453105_00201_49353_2341.N1	DC map used
GOM_TRA_1PNPDE20110807_213503_000000433105_00201_49353_2342.N1	DC map used

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



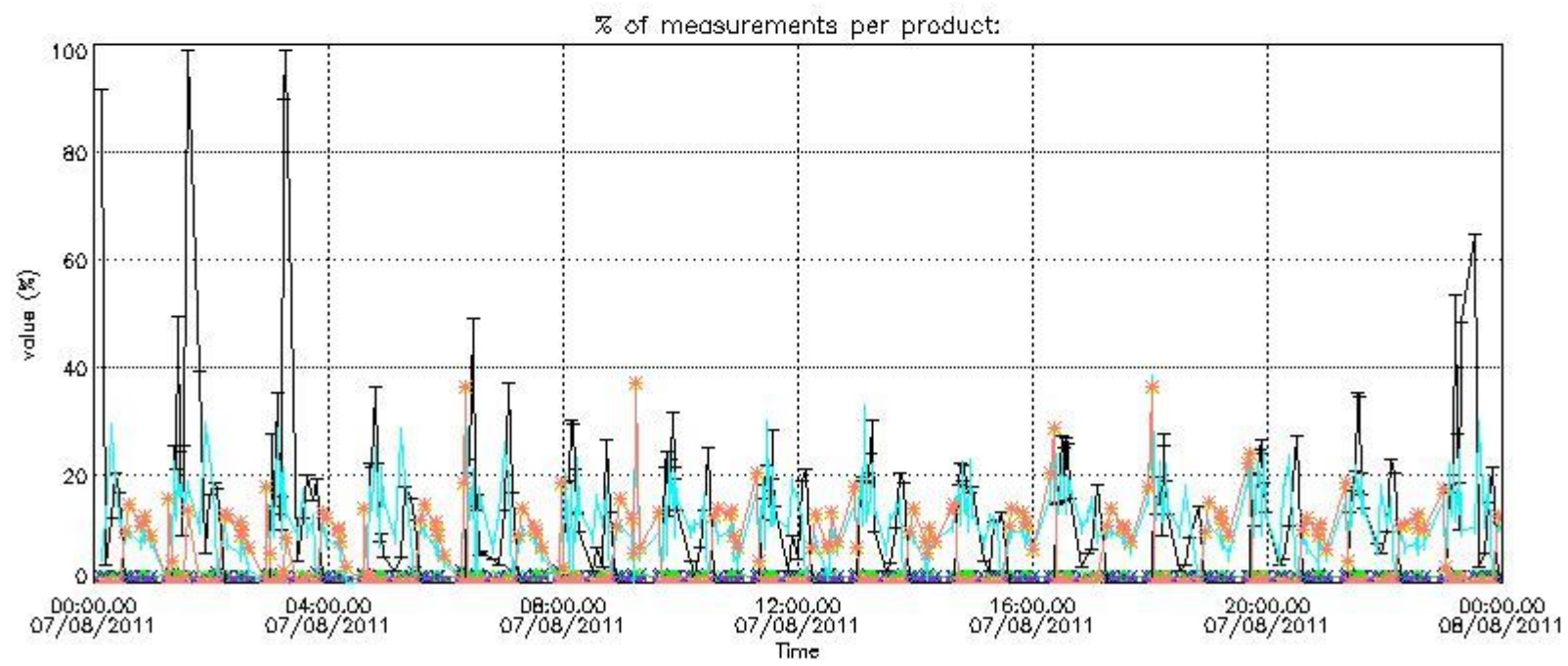
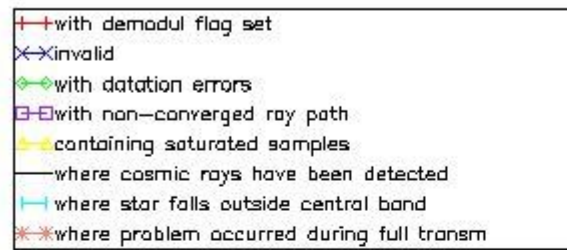
5. Demodulation flag and quality information monitoring

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.

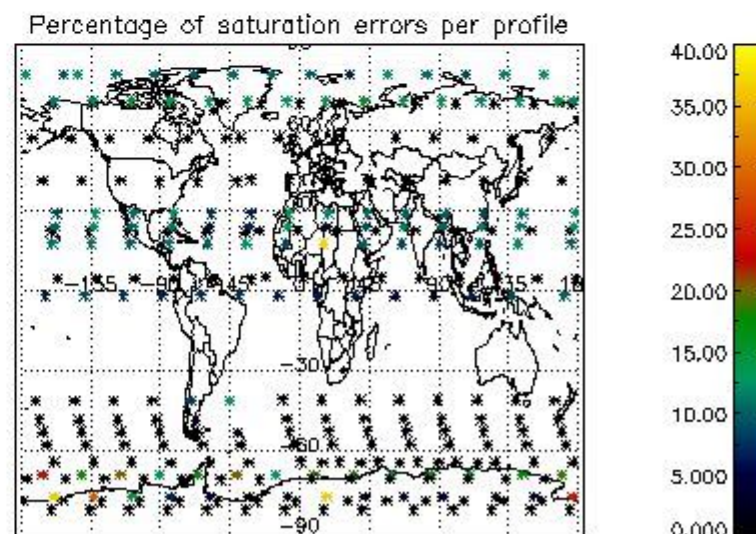
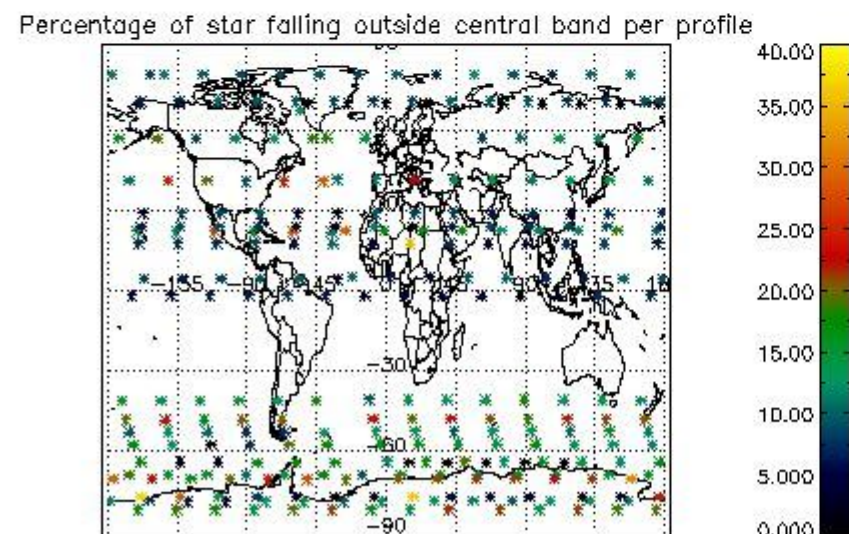
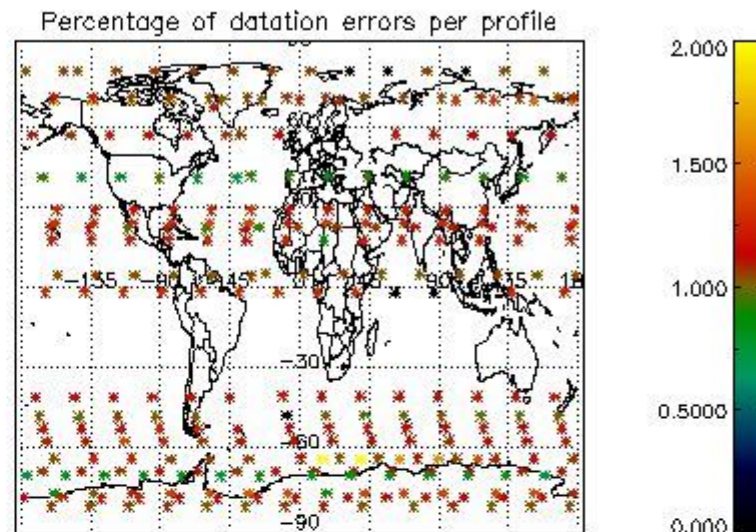
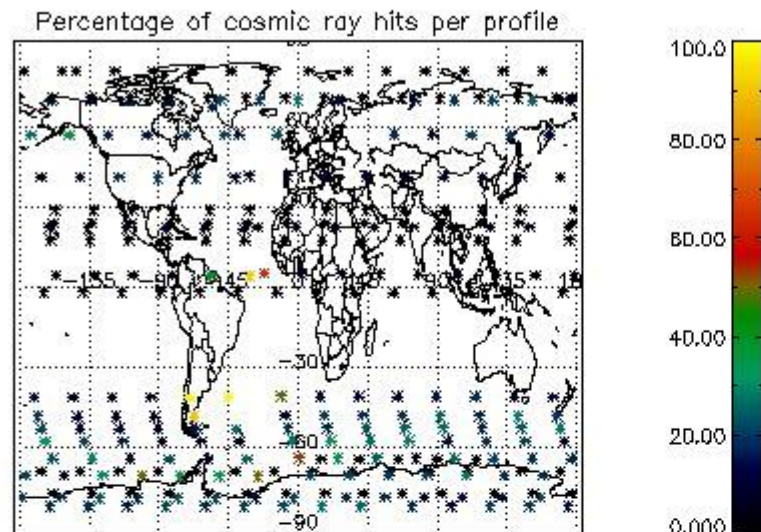
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	52.9801 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	42.7152 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



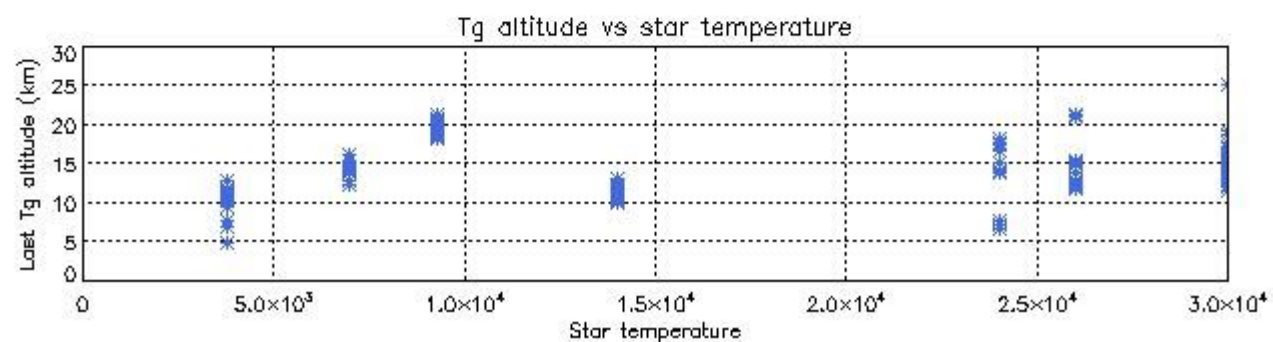
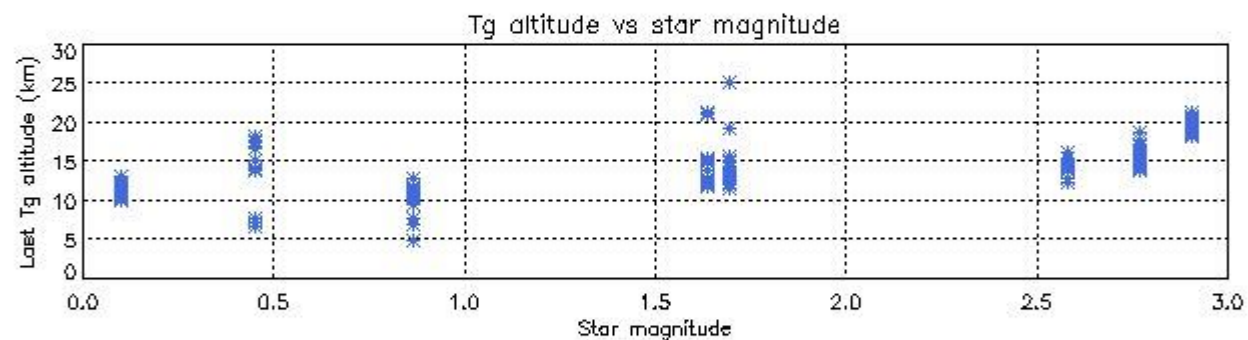
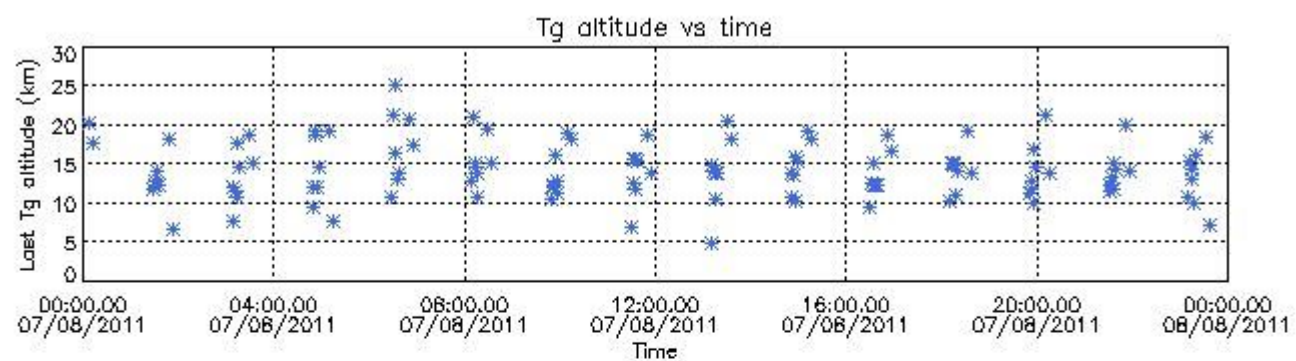
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.284	18.421	NaN
St. deviation:	3.6091	5.0912	NaN
Maximum:	25.142	48.668	NaN
Minimum:	4.9047	3.0830	NaN
Number of data:	113.00	129.00	NaN

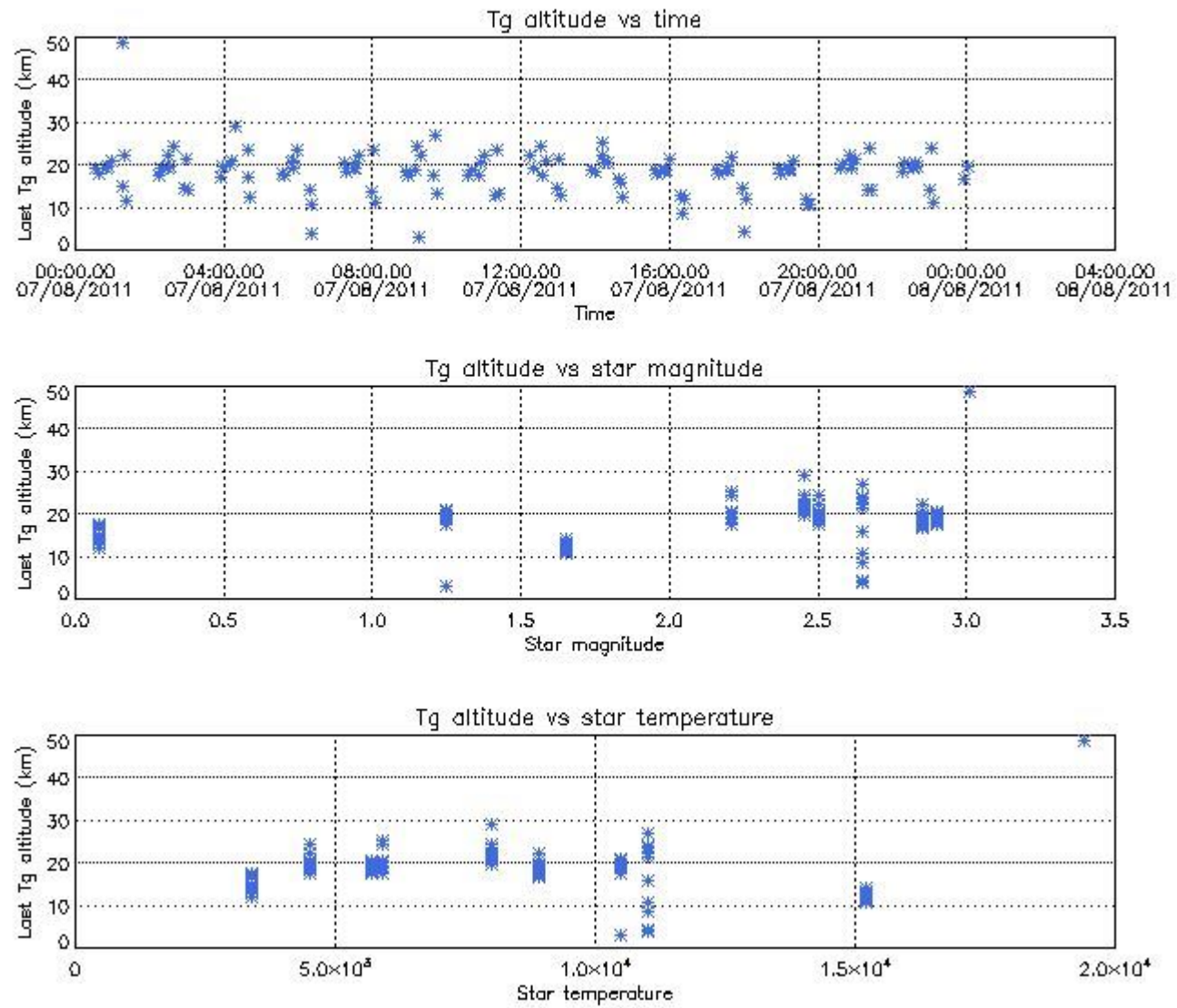
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

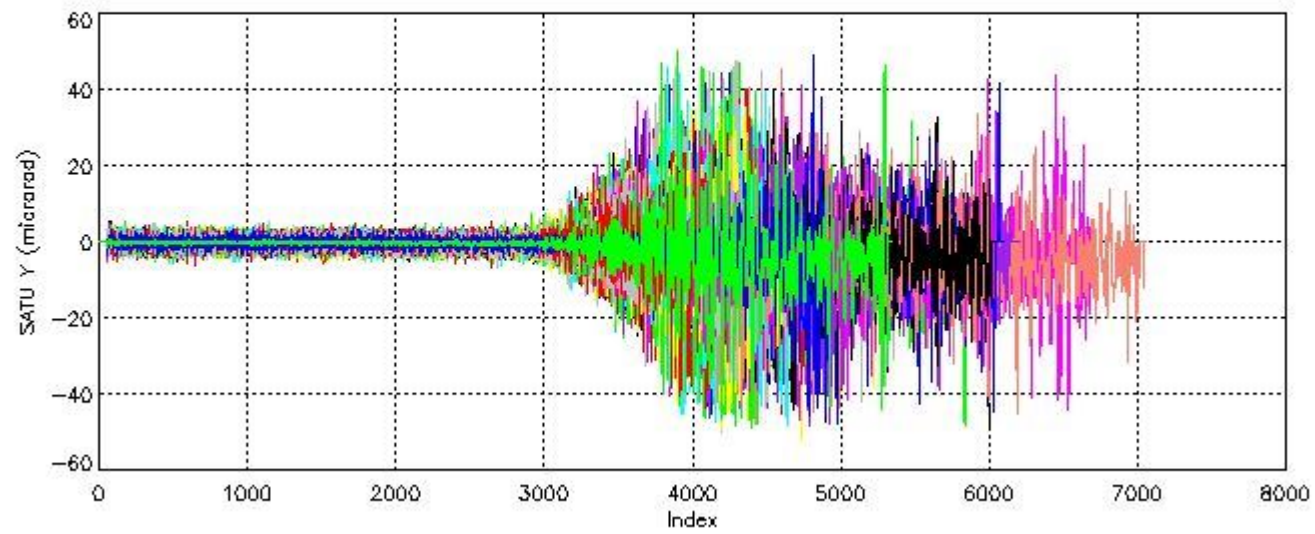
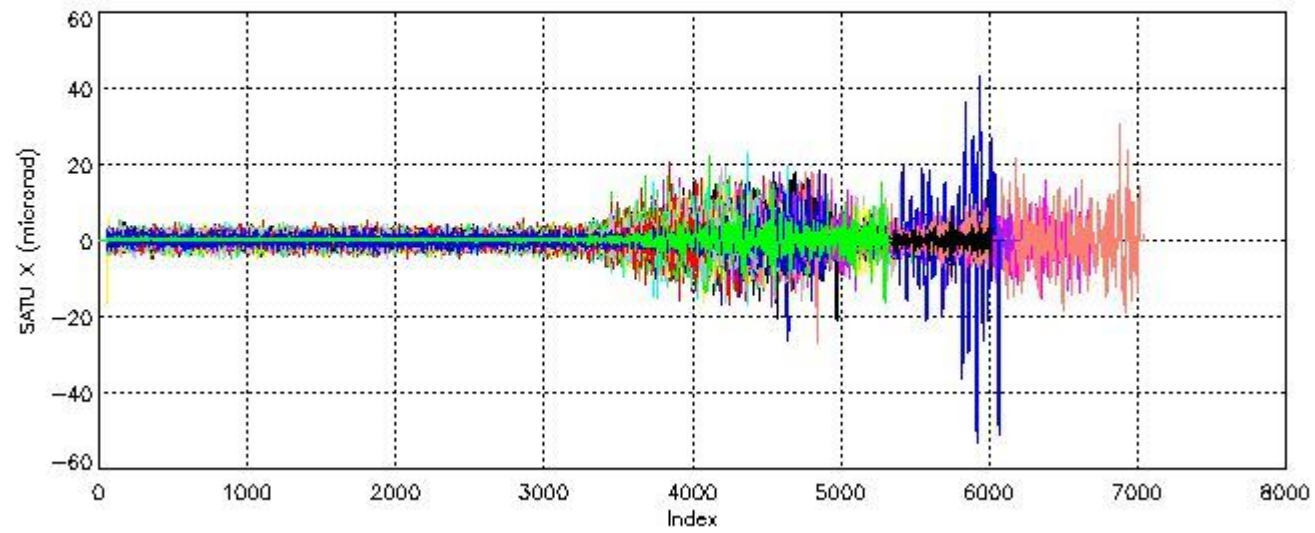


7. Star Acquisition and Tracking Unit (SATU)

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:	0.15556	-0.23796	0.20326	-0.25285
St. deviation:	0.59282	0.65330	0.69938	0.77415
Maximum:	5.6000	5.3000	5.9000	5.1000
Minimum:	-16.100	-6.1000	-4.2000	-6.2000

Number of data:	1.1425E+05	1.1425E+05	1.2400E+05	1.2400E+05
90Percentile:	0.90000	0.60000	1.1000	0.70000

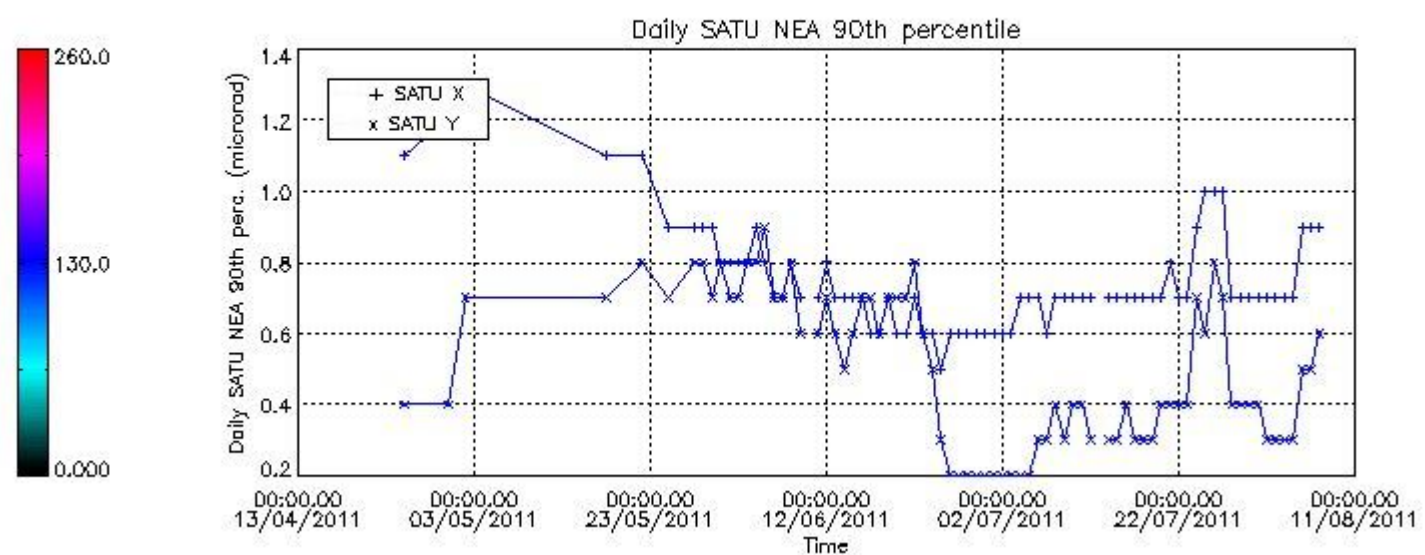
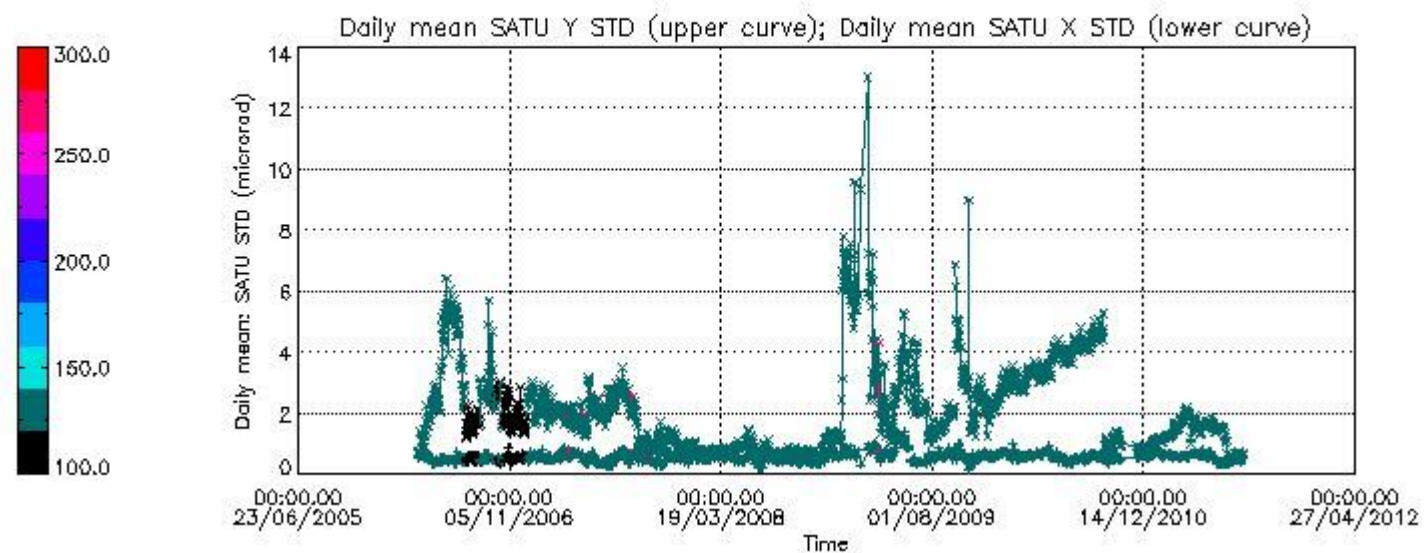
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

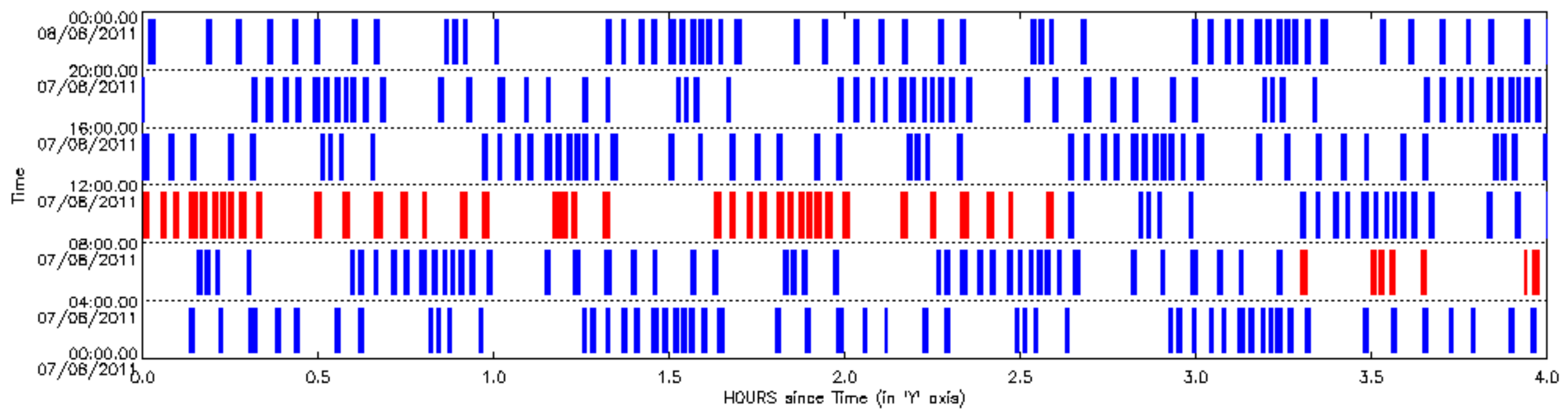
Lower curve: STD of SATU X axis

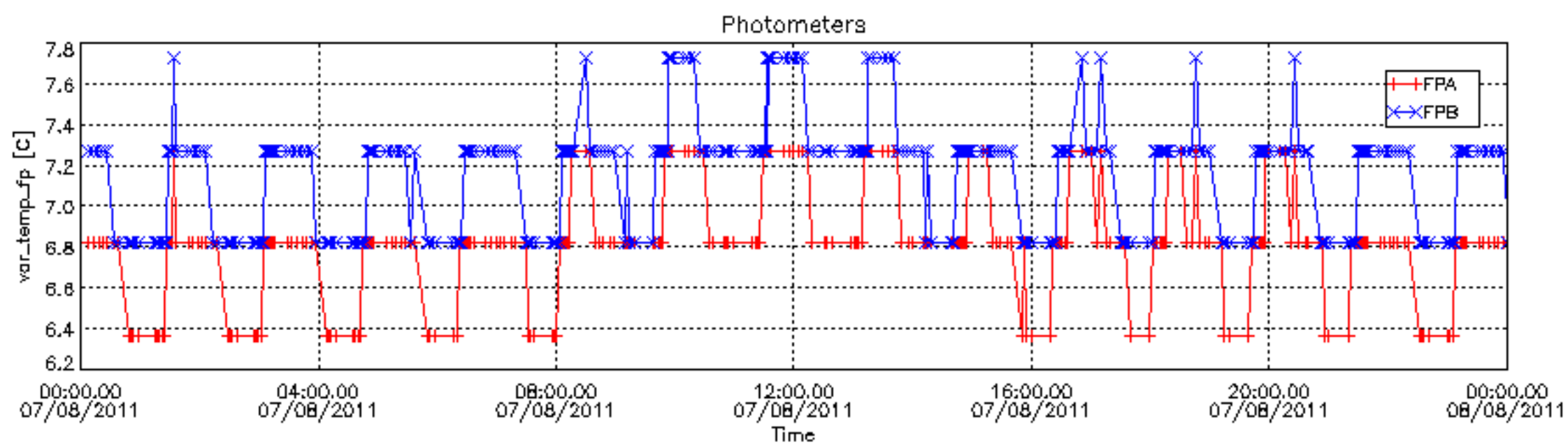
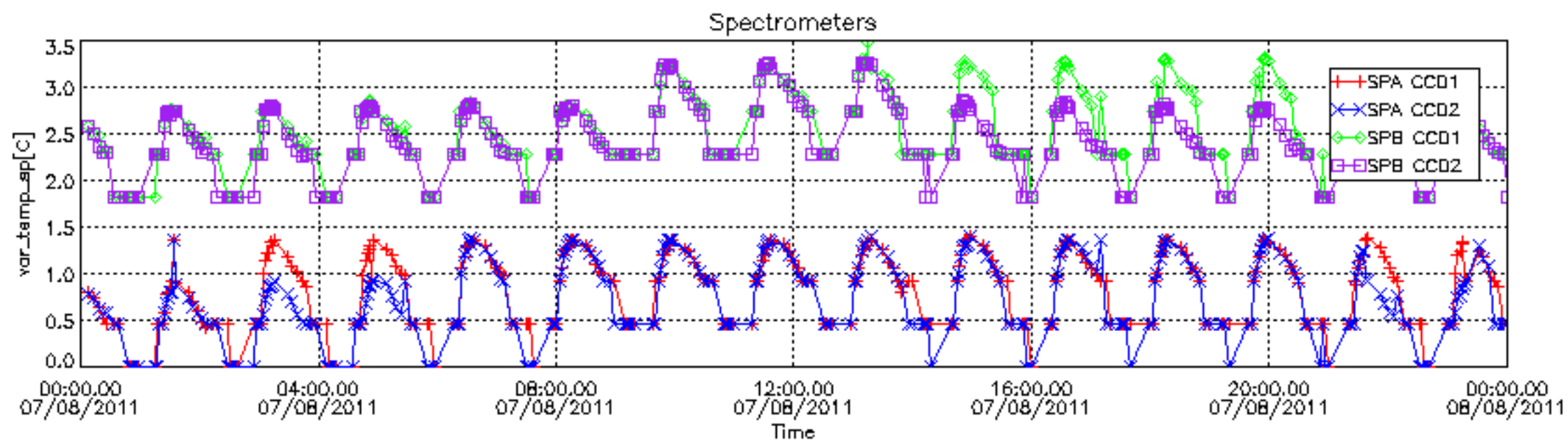


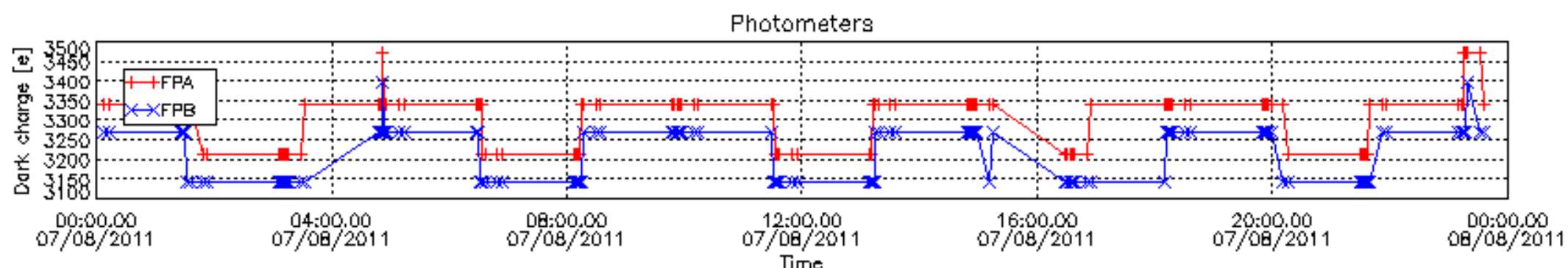
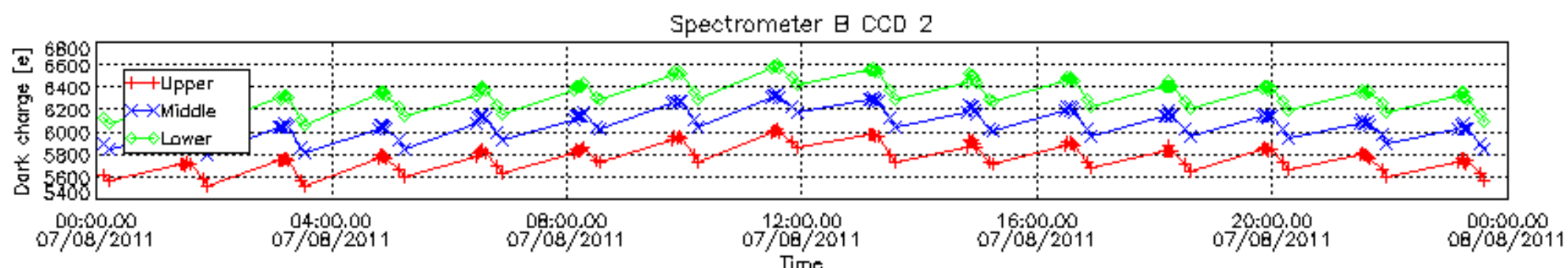
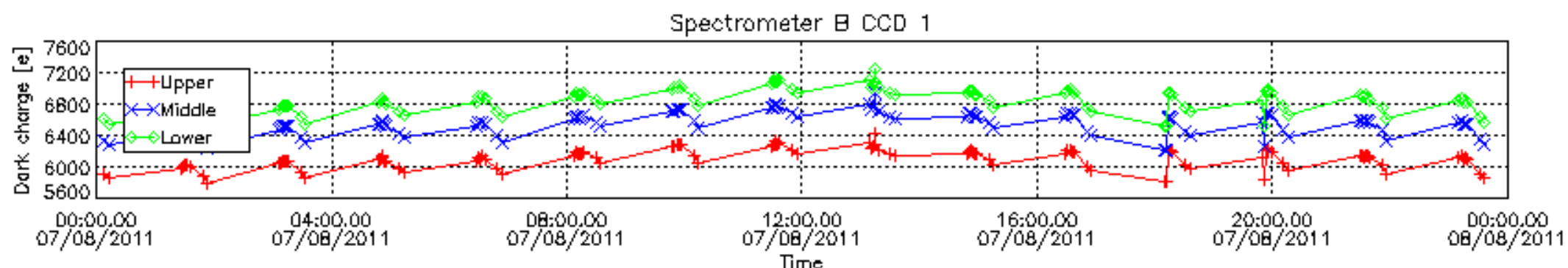
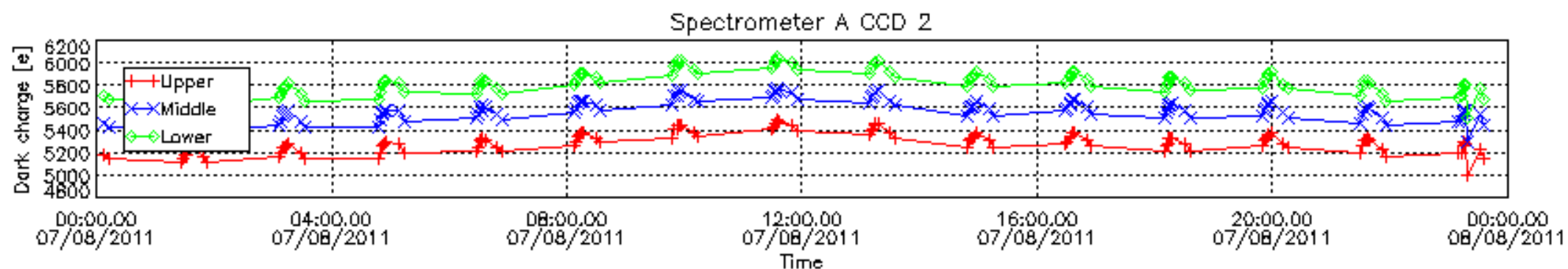
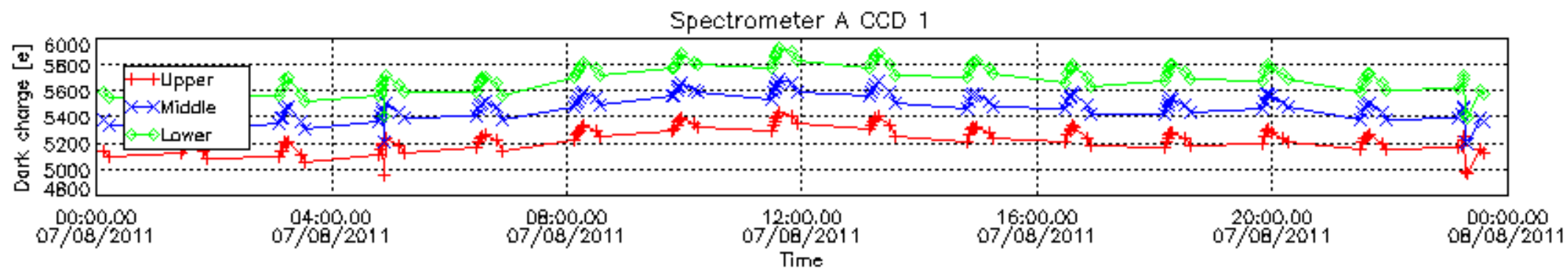
8. Auxiliary Data Files used for the production reported in section 2.4

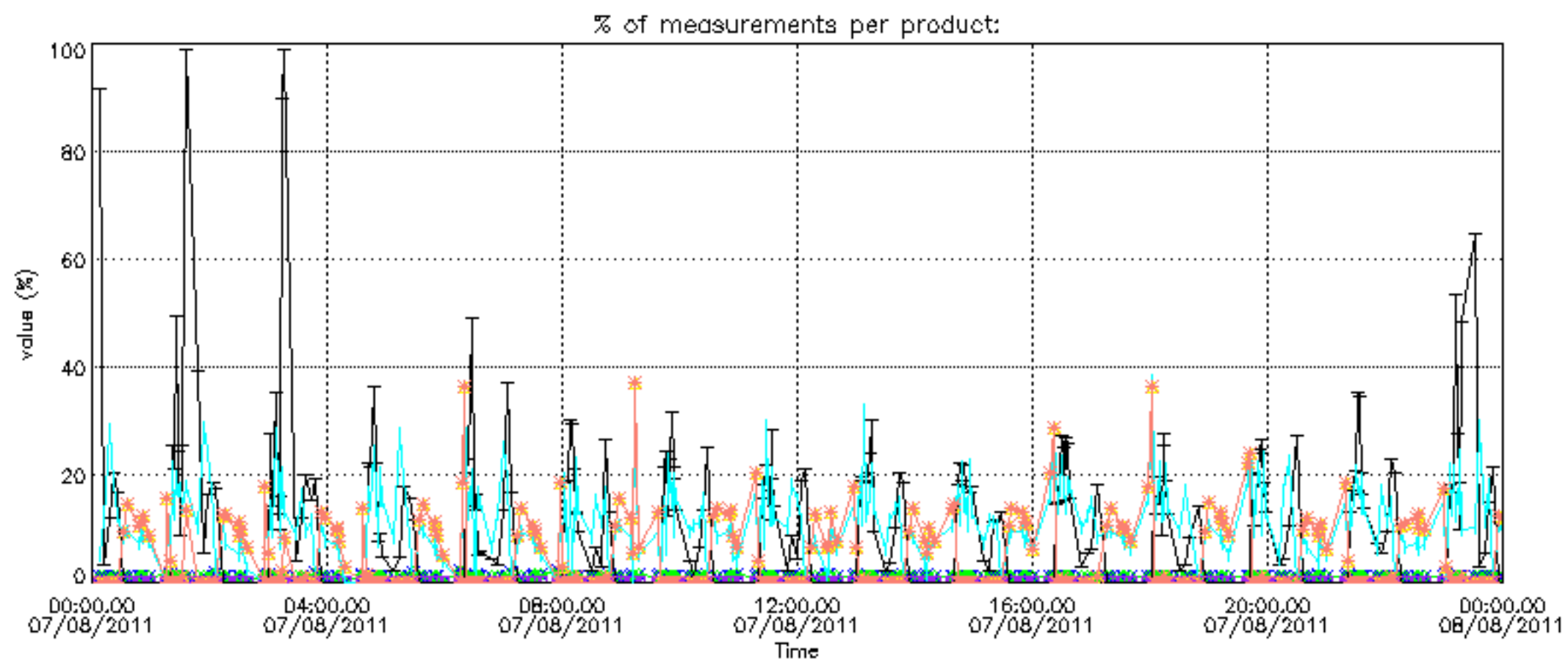
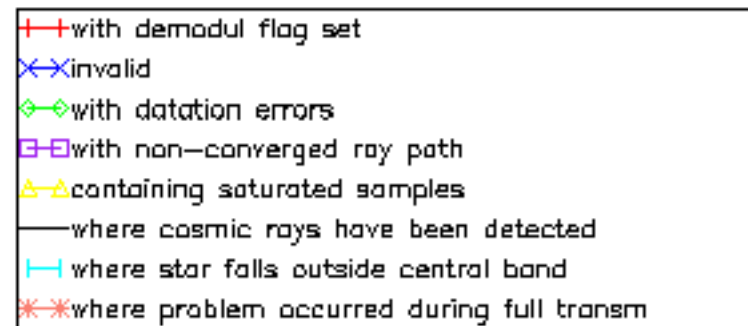
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	07-AUG-2011 00:07:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110803_080732_20110801_000000_20500101_000000	1	07-AUG-2011 00:07:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	07-AUG-2011 00:07:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-AUG-2011 00:07:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	07-AUG-2011 00:07:59
ECMWF_FILE	AUX_ECF_AXNECM20110806_063221_20110806_210000_20110807_090000	1	07-AUG-2011 00:07:59
ECMWF_FILE	AUX_ECF_AXNECM20110806_181219_20110807_030000_20110807_150000	56	07-AUG-2011 04:35:29
ECMWF_FILE	AUX_ECA_AXNECM20110807_062116_20110806_210000_20110807_090000	78	07-AUG-2011 06:15:43
ECMWF_FILE	AUX_ECF_AXNECM20110806_181219_20110807_030000_20110807_150000	117	07-AUG-2011 08:57:54
ECMWF_FILE	AUX_ECF_AXNECM20110807_062118_20110807_090000_20110807_210000	138	07-AUG-2011 10:38:08
ECMWF_FILE	AUX_ECF_AXNECM20110807_062119_20110807_150000_20110808_030000	200	07-AUG-2011 15:35:04
ECMWF_FILE	AUX_ECA_AXNECM20110807_175152_20110807_090000_20110807_210000	220	07-AUG-2011 17:08:58
ECMWF_FILE	AUX_ECF_AXNECM20110807_062119_20110807_150000_20110808_030000	261	07-AUG-2011 20:25:40
ECMWF_FILE	AUX_ECF_AXNECM20110807_062120_20110807_210000_20110808_090000	277	07-AUG-2011 21:36:22
OPTIONAL_ECMWF_FILE	MISSING	1	07-AUG-2011 00:07:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110806_103218_20110805_194252_20110815_201624	1	07-AUG-2011 00:07:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110807_102116_20110806_190607_20110816_211954	117	07-AUG-2011 08:57:54

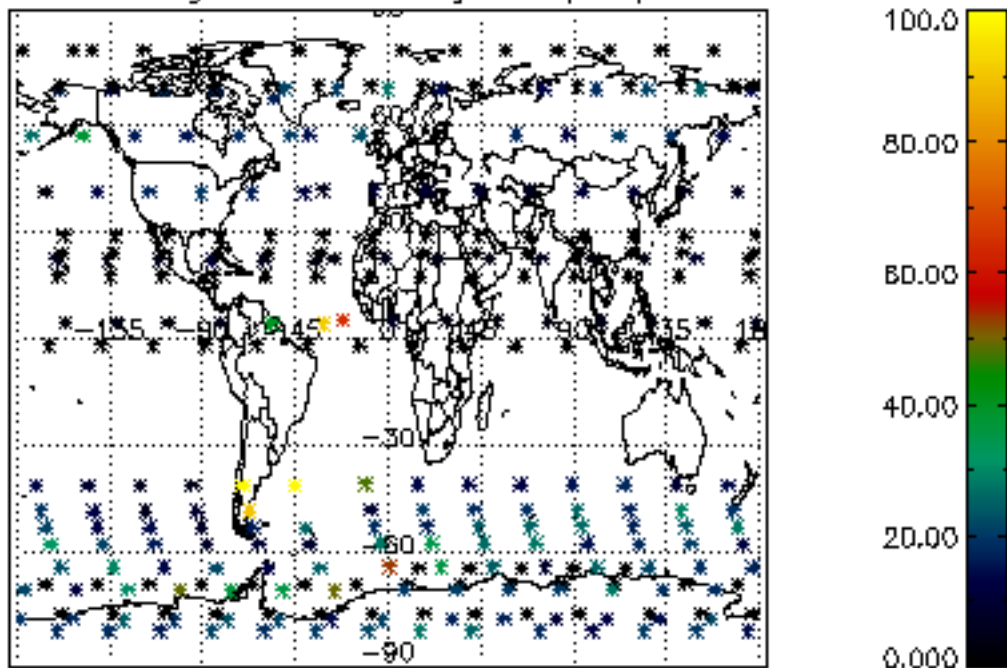




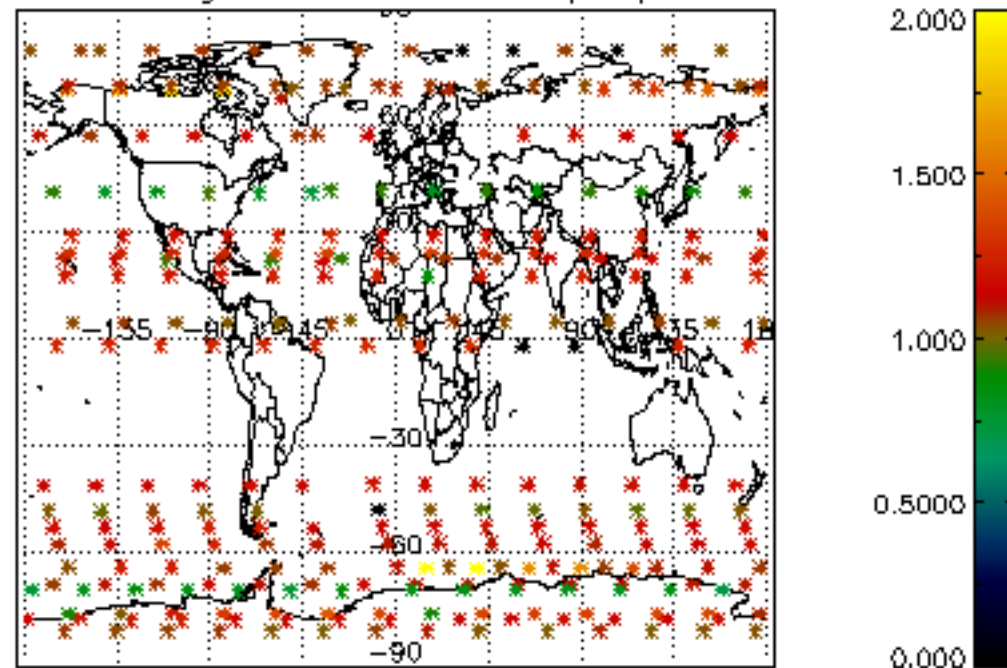




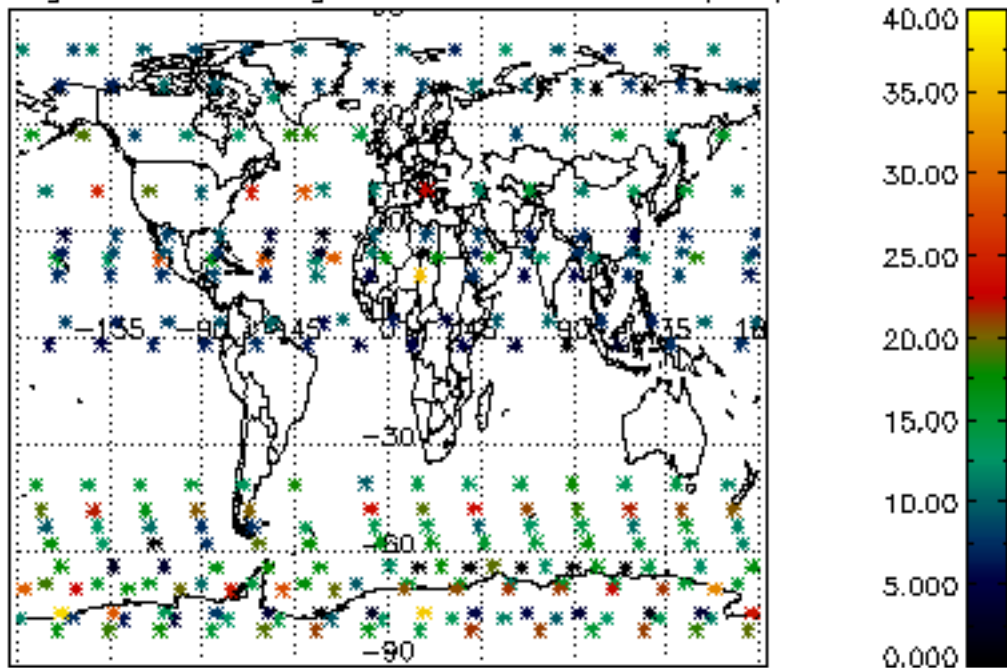
Percentage of cosmic ray hits per profile



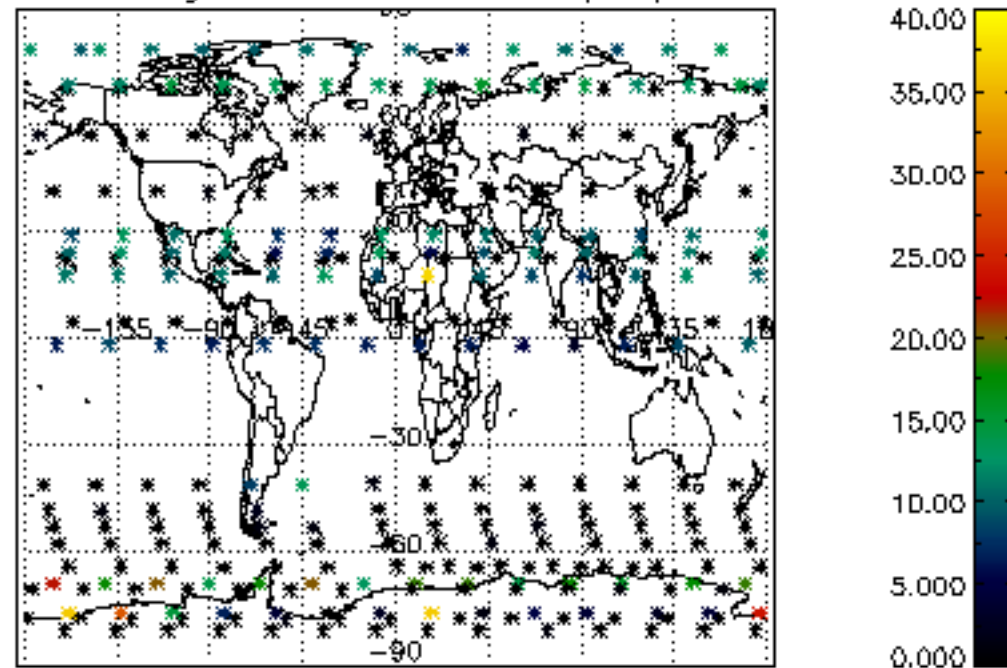
Percentage of datation errors per profile



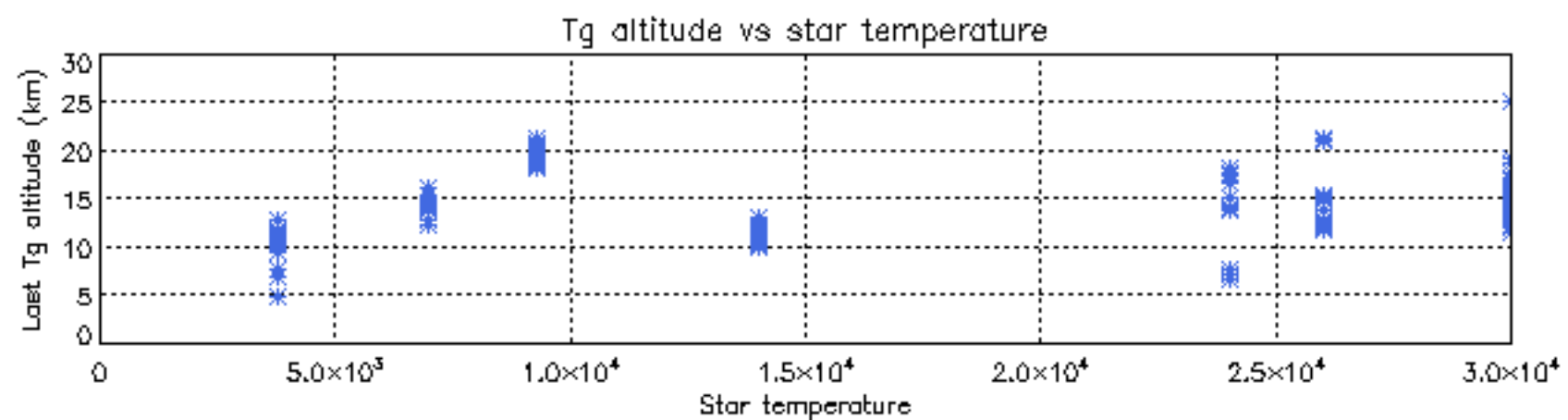
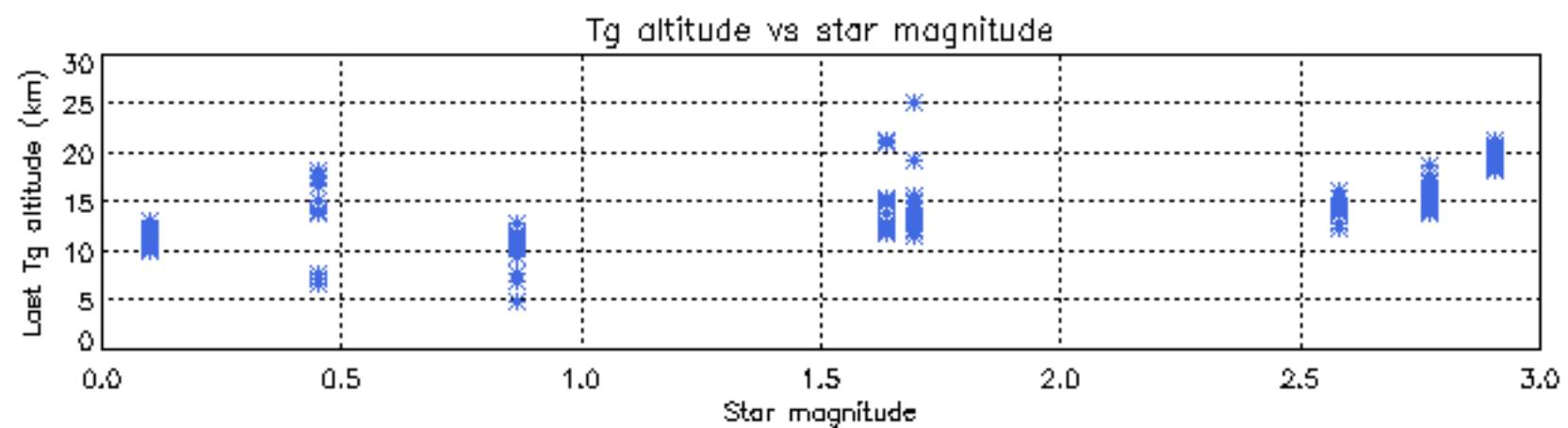
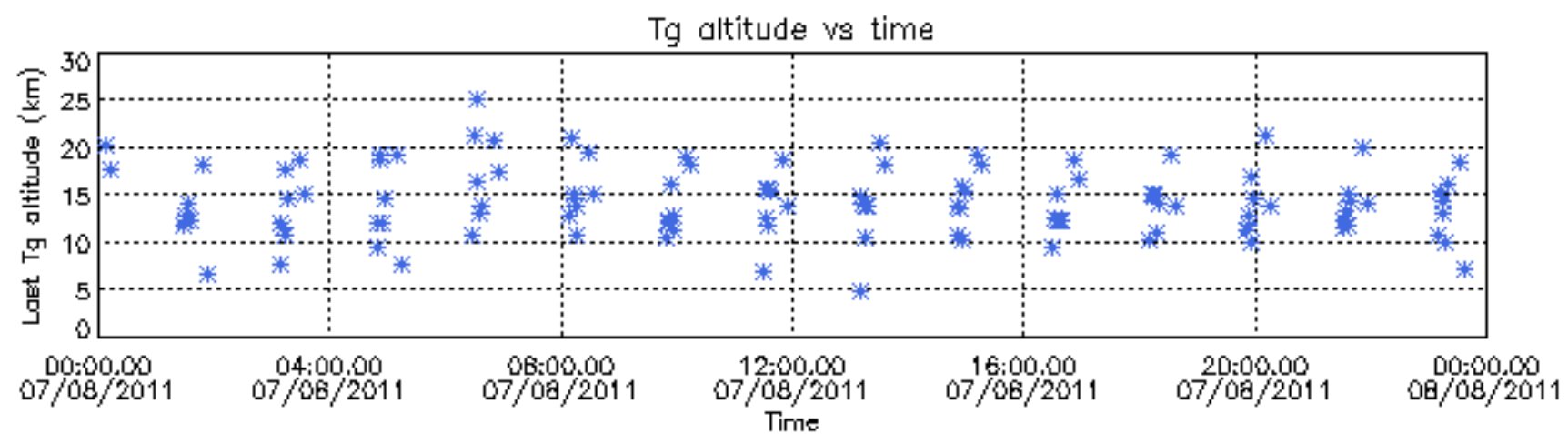
Percentage of star falling outside central band per profile



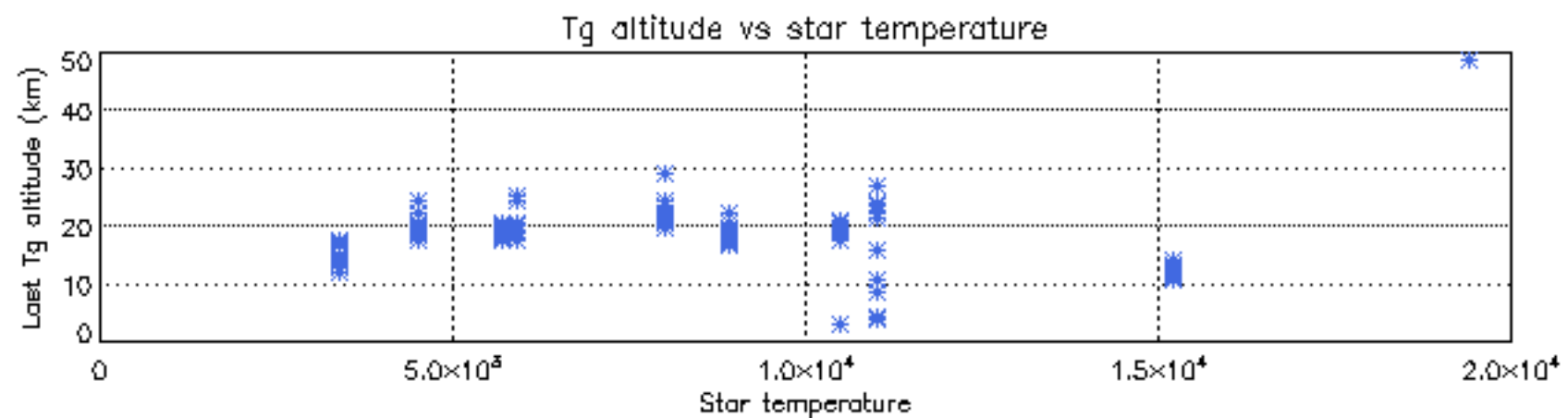
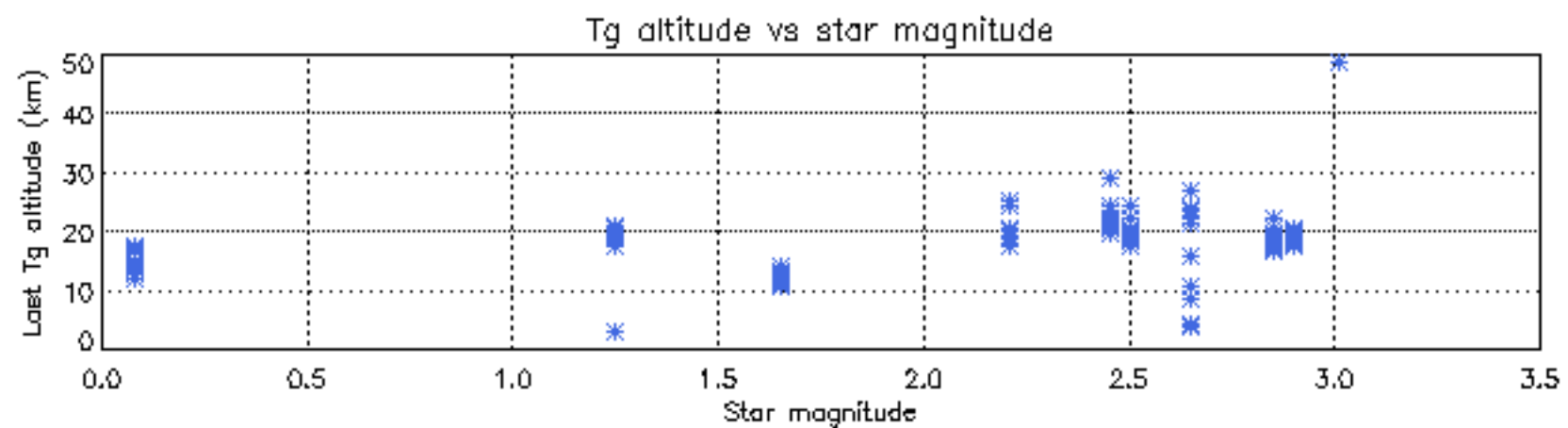
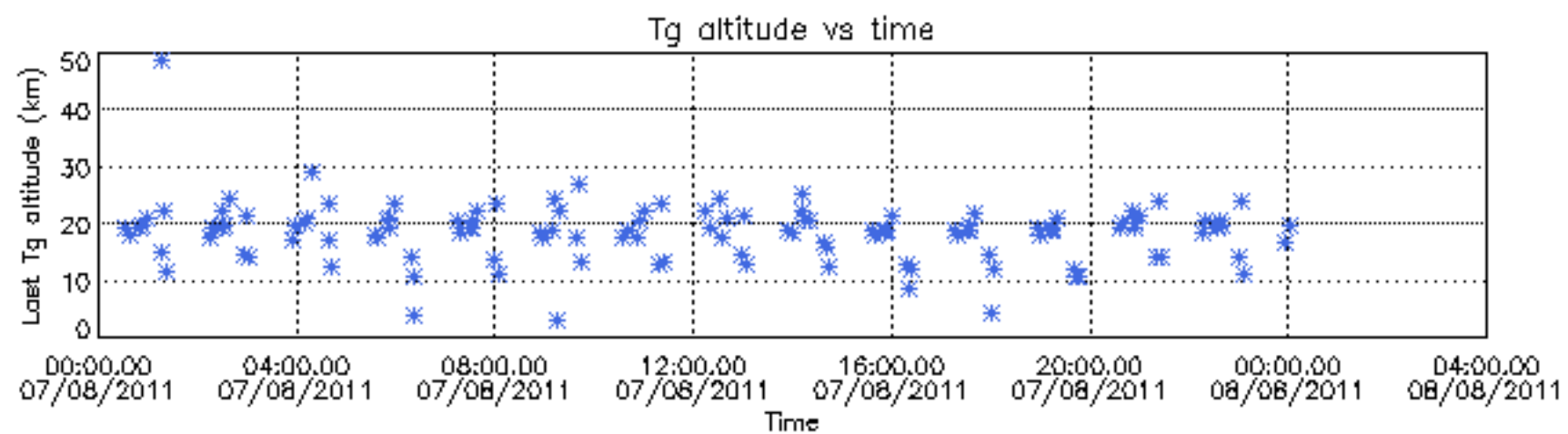
Percentage of saturation errors per profile

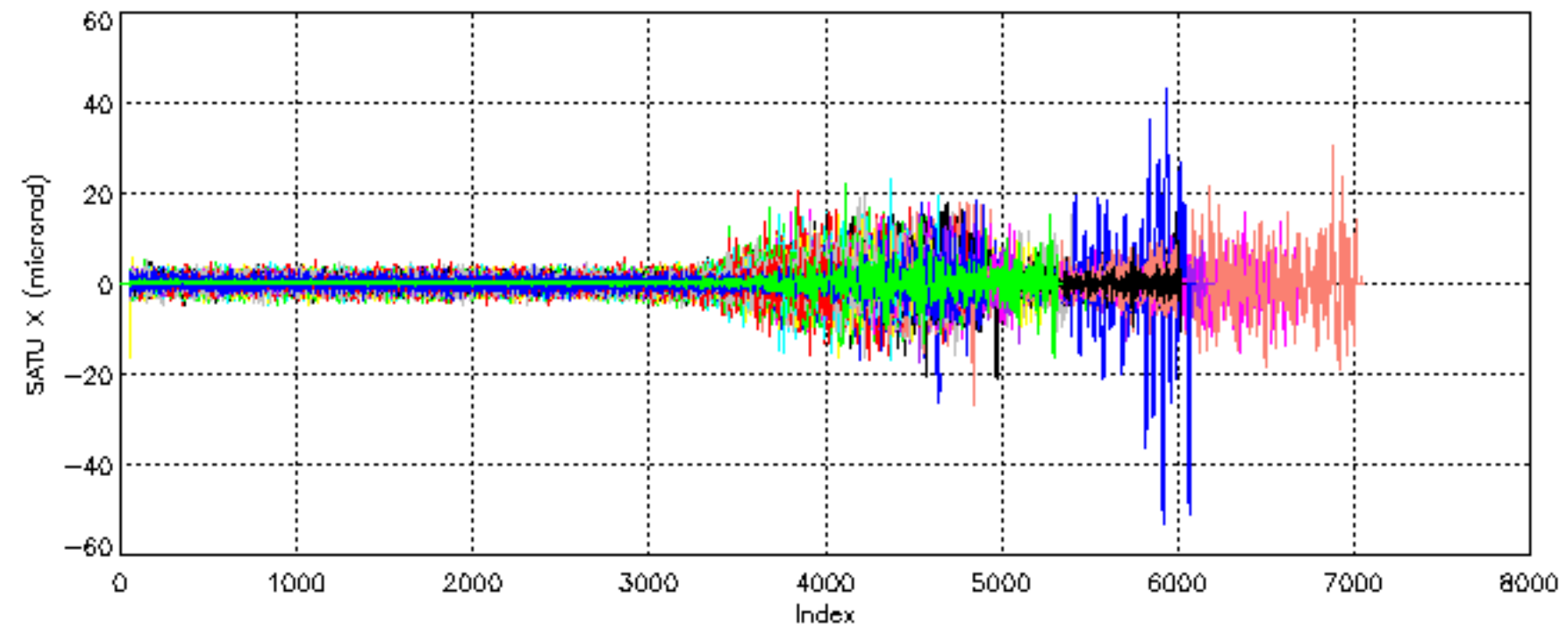


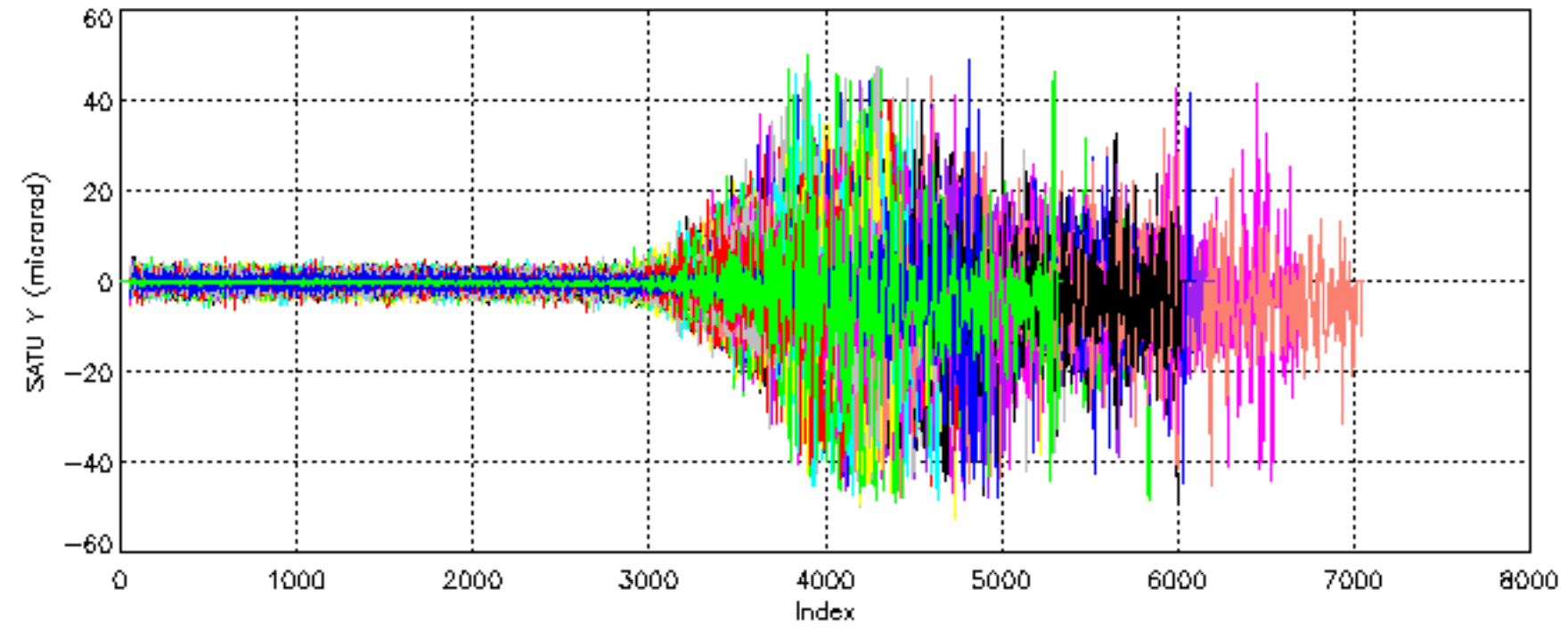
Tangent altitude at which the star is lost

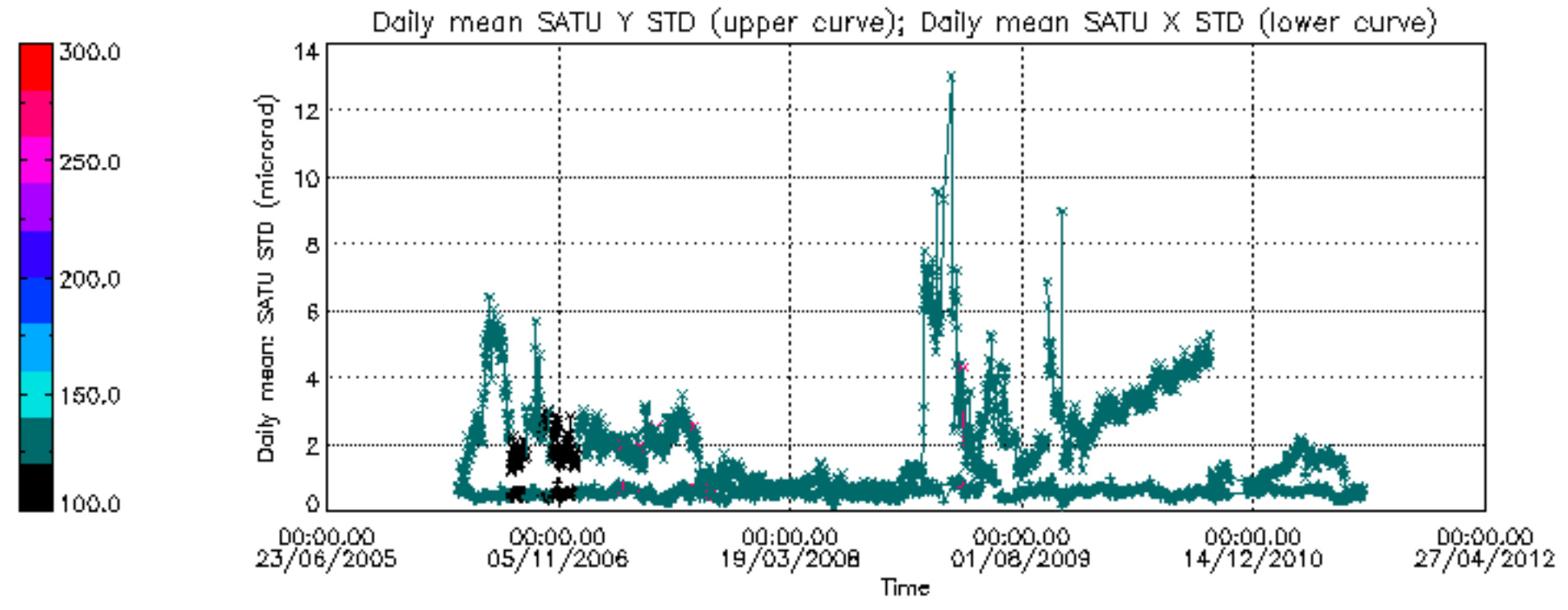


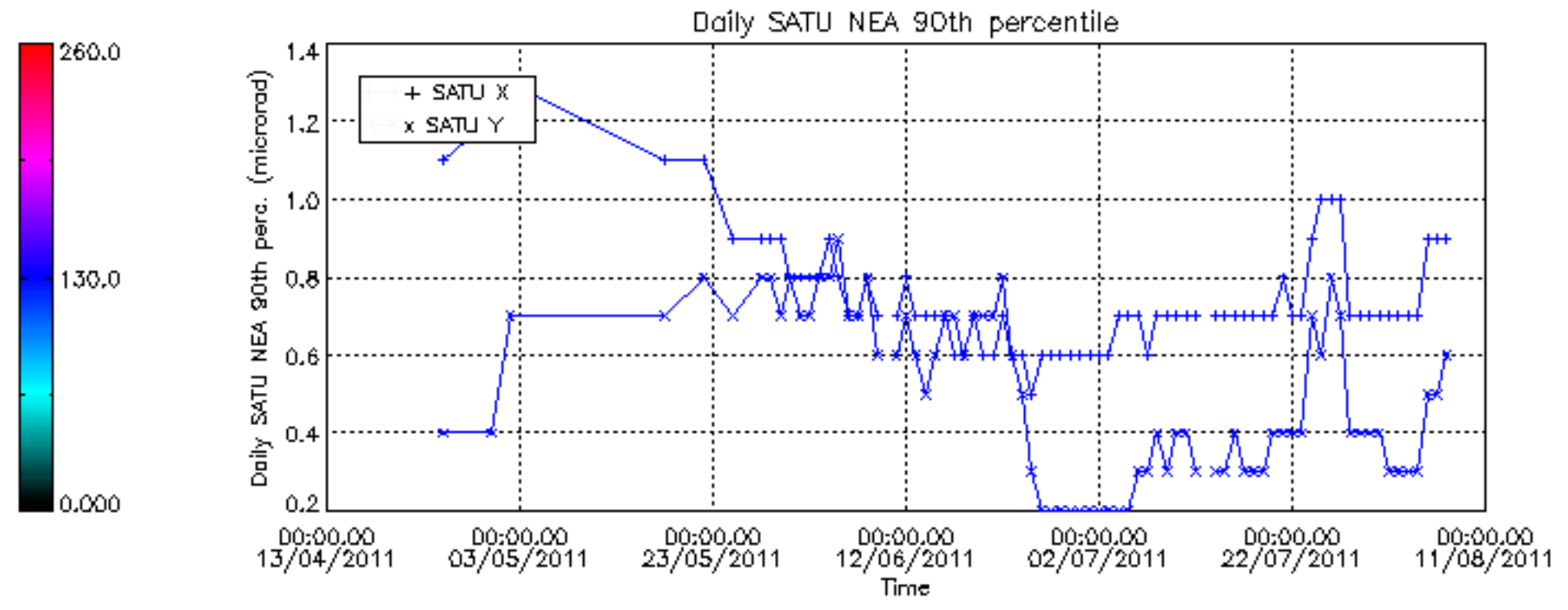
Tangent altitude at which the star is lost











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6; 3938.3; 03-AUG-2011 13:40:49; Bright; 48.5; 160; 23Gam Per ; 2.93; 4700;occ; 97; 0;49291
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12; 2101.4; 14-AUG-2011 23:08:24; Bright; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;49455
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 11; 3424.0; 14-AUG-2011 18:29:44; Bright; 25.0; 76; 27Gam Cas ; 2.30; 30000;occ; 50; 0;49452
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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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 38; 8499.7; 16-AUG-2011 03:38:45; Bright; 40.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 80; 0;49472
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2; 1256.7; 17-AUG-2011 19:23:52; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;49496
3; 1584.9; 17-AUG-2011 19:29:20; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;49496
4; 1787.5; 17-AUG-2011 19:32:43; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;49496
5; 1901.8; 17-AUG-2011 19:34:37; Bright; 47.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 95; 0;49496
6; 2089.8; 17-AUG-2011 19:37:45; Bright; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;49496
7; 2481.6; 17-AUG-2011 19:44:17; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49496
8; 2579.8; 17-AUG-2011 19:45:55; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;49496
9; 2673.3; 17-AUG-2011 19:47:29; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;49496
10; 2990.2; 17-AUG-2011 19:52:46; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;49496
11; 3257.7; 17-AUG-2011 19:57:13; Bright; 42.0; 74; 11Bet Cas ; 2.27; 6600;occ; 84; 0;49496
12; 4167.6; 17-AUG-2011 20:12:23; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;49496
13; 4347.5; 17-AUG-2011 20:15:23; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;49496
14; 4536.8; 17-AUG-2011 20:18:32; Dark ; 54.0; 28; 12Bet Tau ; 1.65; 15200;occ; 108; 0;49496
15; 4708.1; 17-AUG-2011 20:21:23; Dark ; 39.0; 44; 24Gam Gem ; 1.93; 11000;occ; 78; 0;49496
16; 4924.8; 17-AUG-2011 20:25:00; Dark ; 60.5; 14; 58Alp Ori ; 0.87; 3000;occ; 121; 0;49496
17; 5122.2; 17-AUG-2011 20:28:18; Dark ; 53.0; 30; 46Eps Ori ; 1.69; 30000;occ; 106; 0;49496
18; 5208.7; 17-AUG-2011 20:29:44; Dark ; 47.5; 125; 44Iot Ori ; 2.77; 30000;occ; 95; 0;49496
19; 5308.3; 17-AUG-2011 20:31:24; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;49496
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21; 5593.7; 17-AUG-2011 20:36:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49496
22; 6261.9; 17-AUG-2011 20:47:17; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;49497
23; 6489.1; 17-AUG-2011 20:51:04; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49497
24; 6836.7; 17-AUG-2011 20:56:52; Dark ; 50.5; 84; Alp Phe ; 2.40; 4500;occ; 101; 0;49497
25; 7033.8; 17-AUG-2011 21:00:09; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;49497

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 4; -418.0; 18-AUG-2011 01:36:53; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49499
 5; 251.4; 18-AUG-2011 01:48:03; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49500
 6; 477.3; 18-AUG-2011 01:51:48; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49500
 7; 825.2; 18-AUG-2011 01:57:36; Dark ; 62.0; 84; Alp Phe ; 2.40; 4500;occ; 124; 0;49500
 8; 1020.9; 18-AUG-2011 02:00:52; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;49500
 9; 1258.3; 18-AUG-2011 02:04:49; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;49500
 10; 1585.5; 18-AUG-2011 02:10:17; Bright; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;49500
 11; 1787.4; 18-AUG-2011 02:13:39; Bright; 41.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 82; 0;49500
 12; 1901.1; 18-AUG-2011 02:15:32; Bright; 46.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 93; 0;49500
 13; 2088.8; 18-AUG-2011 02:18:40; Bright; 42.0; 61; 8Eps Peg ; 2.10; 3900;occ; 84; 0;49500
 14; 2481.2; 18-AUG-2011 02:25:12; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49500
 15; 2579.6; 18-AUG-2011 02:26:51; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;49500
 16; 2672.7; 18-AUG-2011 02:28:24; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;49500
 17; 2989.5; 18-AUG-2011 02:33:41; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49500
 18; 3254.8; 18-AUG-2011 02:38:06; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49500

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 3;-1476.3; 18-AUG-2011 02:59:29; Dark ; 54.0; 28; 12Bet Tau ; 1.65; 15200;occ; 108; 0;49500
 4;-1304.6; 18-AUG-2011 03:02:20; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;49500
 5;-1087.2; 18-AUG-2011 03:05:58; Dark ; 59.0; 14; 58Alp Ori ; 0.87; 3000;occ; 118; 0;49500
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 7; -802.4; 18-AUG-2011 03:10:43; Dark ; 46.5; 125; 44Iot Ori ; 2.77; 30000;occ; 93; 0;49500
 8; -702.0; 18-AUG-2011 03:12:23; Dark ; 60.5; 7; 19Bet Ori ; 0.10; 14000;occ; 121; 0;49500
 9; -594.8; 18-AUG-2011 03:14:10; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;49500
 10; -417.2; 18-AUG-2011 03:17:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49500
 11; 252.7; 18-AUG-2011 03:28:18; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49501
 12; 477.9; 18-AUG-2011 03:32:03; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49501
 13; 825.9; 18-AUG-2011 03:37:51; Dark ; 56.0; 84; Alp Phe ; 2.40; 4500;occ; 112; 0;49501
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 15; 1258.8; 18-AUG-2011 03:45:04; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;49501
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 19; 2088.7; 18-AUG-2011 03:58:54; Bright; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;49501
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 22; 2672.6; 18-AUG-2011 04:08:38; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;49501
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 4;-1304.4; 18-AUG-2011 04:42:35; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;49501
 5;-1086.8; 18-AUG-2011 04:46:12; Dark ; 62.0; 14; 58Alp Ori ; 0.87; 3000;occ; 124; 0;49501
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 7; -801.6; 18-AUG-2011 04:50:58; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;49501
 8; -701.2; 18-AUG-2011 04:52:38; Dark ; 60.5; 7; 19Bet Ori ; 0.10; 14000;occ; 121; 0;49501
 9; -594.4; 18-AUG-2011 04:54:25; Dark ; 48.5; 101; 11Alp Lep ; 2.58; 7000;occ; 97; 0;49501
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 11; 253.8; 18-AUG-2011 05:08:33; Dark ; 51.0; 157; The1Eri ; 2.91; 9300;occ; 102; 0;49502
 12; 478.4; 18-AUG-2011 05:12:18; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;49502
 13; 826.7; 18-AUG-2011 05:18:06; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;49502
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 16; 1585.6; 18-AUG-2011 05:30:45; Bright; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;49502
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 18; 1900.9; 18-AUG-2011 05:36:00; Bright; 46.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 93; 0;49502
 19; 2088.5; 18-AUG-2011 05:39:08; Bright; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;49502
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2; 1262.6; 18-AUG-2011 20:27:28; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;49511
3; 1586.6; 18-AUG-2011 20:32:52; Bright; 58.0; 142; 49Del Cap ; 2.85; 8900;occ; 116; 0;49511
4; 1787.4; 18-AUG-2011 20:36:13; Bright; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;49511
5; 1899.2; 18-AUG-2011 20:38:04; Bright; 46.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 93; 0;49511
6; 2086.1; 18-AUG-2011 20:41:11; Bright; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;49511
7; 2479.7; 18-AUG-2011 20:47:45; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;49511
8; 2671.1; 18-AUG-2011 20:50:56; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;49511
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
12; 4348.4; 18-AUG-2011 21:18:53; Bright; 40.0; 107; 37The Aur ; 2.65; 11000;occ; 80; 0;49511
13; 4539.7; 18-AUG-2011 21:22:05; Dark ; 56.0; 28; 12Bet Tau ; 1.65; 15200;occ; 112; 0;49511
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6; 835.2; 18-AUG-2011 23:40:48; Dark ; 59.5; 84; Alp Phe ; 2.40; 4500;occ; 119; 0;49513
7; 979.5; 18-AUG-2011 23:43:12; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;49513
8; 1263.2; 18-AUG-2011 23:47:56; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;49513
9; 1586.9; 18-AUG-2011 23:53:20; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;49513
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11; 1898.7; 18-AUG-2011 23:58:32; Bright; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;49513
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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
14; 2578.8; 19-AUG-2011 00:09:52; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;49513
15; 2670.8; 19-AUG-2011 00:11:24; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;49513
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19; 4348.5; 19-AUG-2011 00:39:21; Bright; 60.0; 107; 37The Aur ; 2.65; 11000;occ; 120; 0;49513
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 17; 5250.3; 21-AUG-2011 16:23:14; Dark ; 50.5; 125; 44Iot Ori ; 2.77; 30000;occ; 101; 0;49551
 18; 5360.5; 21-AUG-2011 16:25:05; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;49551
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 21; 6328.5; 21-AUG-2011 16:41:13; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;49552
 22; 6525.7; 21-AUG-2011 16:44:30; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;49552
 23; 6878.8; 21-AUG-2011 16:50:23; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49552
 24; 7009.4; 21-AUG-2011 16:52:34; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;49552

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 9; 3216.4; 21-AUG-2011 17:29:35; Bright; 47.5; 74; 11Bet Cas ; 2.27; 6600;occ; 95; 0;49552
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 6; 2475.0; 21-AUG-2011 18:57:27; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;49553
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 17; 5163.2; 21-AUG-2011 19:42:15; Dark ; 54.0; 30; 46Eps Ori ; 1.69; 30000;occ; 108; 0;49553
 18; 5251.9; 21-AUG-2011 19:43:44; Dark ; 50.5; 125; 44Iot Ori ; 2.77; 30000;occ; 101; 0;49553
 19; 5362.5; 21-AUG-2011 19:45:35; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;49553
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 24; 6880.2; 21-AUG-2011 20:10:52; Dark ; 59.0; 84; Alp Phe ; 2.40; 4500;occ; 118; 0;49554
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 7; 868.3; 22-AUG-2011 01:11:36; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49557
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 13; 2076.6; 22-AUG-2011 01:31:45; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;49557
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 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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 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
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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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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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 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
 16; 2975.2; 22-AUG-2011 23:29:45; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49570
 17; 3203.3; 22-AUG-2011 23:33:33; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49570
 18; 3335.9; 22-AUG-2011 23:35:46; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;49570
 19; 4157.2; 22-AUG-2011 23:49:27; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;49570
 20; 4351.4; 22-AUG-2011 23:52:41; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49570
 21; 4629.6; 22-AUG-2011 23:57:19; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;49570
 22; 4728.7; 22-AUG-2011 23:58:59; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;49570
 23; 4963.0; 23-AUG-2011 00:02:53; Dark ; 59.0; 14; 58Alp Ori ; 0.87; 3000;occ; 118; 0;49570
 24; 5176.5; 23-AUG-2011 00:06:26; Dark ; 53.0; 30; 46Eps Ori ; 1.69; 30000;occ; 106; 0;49570
 25; 5287.8; 23-AUG-2011 00:08:18; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;49570
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 11; -365.9; 22-AUG-2011 07:31:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49560
 12; 325.3; 22-AUG-2011 07:43:29; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49561
 13; 517.5; 22-AUG-2011 07:46:42; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;49561
 14; 871.3; 22-AUG-2011 07:52:35; Dark ; 53.5; 84; Alp Phe ; 2.40; 4500;occ; 107; 0;49561
 15; 998.7; 22-AUG-2011 07:54:43; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;49561
 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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 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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 5; 2665.6; 22-AUG-2011 08:22:30; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;49561
 6; 2976.8; 22-AUG-2011 08:27:41; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49561
 7; 3210.0; 22-AUG-2011 08:31:34; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49561
 8; 3342.6; 22-AUG-2011 08:33:47; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;49561
 9; 4158.7; 22-AUG-2011 08:47:23; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;49561
 10; 4351.0; 22-AUG-2011 08:50:35; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49561
 11; 4550.2; 22-AUG-2011 08:53:54; Dark ; 53.0; 28; 12Bet Tau ; 1.65; 15200;occ; 106; 0;49561
 12; 4726.2; 22-AUG-2011 08:56:50; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;49561
 13; 4958.1; 22-AUG-2011 09:00:42; Dark ; 58.0; 14; 58Alp Ori ; 0.87; 3000;occ; 116; 0;49561
 14; 5051.7; 22-AUG-2011 09:02:16; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;49561
 15; 5169.4; 22-AUG-2011 09:04:14; Dark ; 54.5; 30; 46Eps Ori ; 1.69; 30000;occ; 109; 0;49561
 16; 5283.9; 22-AUG-2011 09:06:08; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;49561
 17; 5370.7; 22-AUG-2011 09:07:35; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;49561
 18; 5527.5; 22-AUG-2011 09:10:12; Dark ; 52.5; 139; 9Bet Lep ; 2.83; 5600;occ; 105; 0;49561
 19; 5649.0; 22-AUG-2011 09:12:13; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49561
 20; 6340.5; 22-AUG-2011 09:23:45; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49562
 21; 6532.2; 22-AUG-2011 09:26:56; Dark ; 53.0; 9; Alp Eri ; 0.45; 24000;occ; 106; 0;49562
 22; 6885.9; 22-AUG-2011 09:32:50; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49562
 23; 7013.1; 22-AUG-2011 09:34:57; Dark ; 54.0; 63; Bet Gru ; 2.15; 2800;occ; 108; 0;49562
 24; 7295.0; 22-AUG-2011 09:39:39; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;49562
 25; 7606.6; 22-AUG-2011 09:44:51; Bright; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;49562

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 3; -356.7; 23-AUG-2011 00:14:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49570
 4; 337.6; 23-AUG-2011 00:26:01; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;49571
 5; 524.1; 23-AUG-2011 00:29:08; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;49571
 6; 878.2; 23-AUG-2011 00:35:02; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49571

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7; 1002.3; 23-AUG-2011 00:37:06; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;49571
8; 1284.1; 23-AUG-2011 00:41:48; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;49571
9; 1593.6; 23-AUG-2011 00:46:57; Bright; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;49571
10; 1788.7; 23-AUG-2011 00:50:12; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49571
11; 1890.8; 23-AUG-2011 00:51:55; Bright; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;49571
12; 2074.3; 23-AUG-2011 00:54:58; Bright; 40.5; 61; 8Eps Peg ; 2.10; 3900;occ; 81; 0;49571
13; 2473.7; 23-AUG-2011 01:01:37; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49571
14; 2664.9; 23-AUG-2011 01:04:49; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;49571
15; 2975.1; 23-AUG-2011 01:09:59; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49571
16; 3202.8; 23-AUG-2011 01:13:47; Bright; 43.5; 74; 11Bet Cas ; 2.27; 6600;occ; 87; 0;49571
17; 3335.3; 23-AUG-2011 01:15:59; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;49571
18; 4157.1; 23-AUG-2011 01:29:41; Bright; 54.5; 6; 13Alp Aur ; 0.08; 3400;occ; 109; 0;49571
19; 4351.6; 23-AUG-2011 01:32:55; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49571
20; 4629.9; 23-AUG-2011 01:37:34; Dark ; 52.5; 151; 13Mu Gem ; 2.89; 3000;occ; 105; 0;49571
21; 4729.1; 23-AUG-2011 01:39:13; Dark ; 46.5; 44; 24Gam Gem ; 1.93; 11000;occ; 93; 0;49571
22; 4963.6; 23-AUG-2011 01:43:07; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;49571
23; 5177.4; 23-AUG-2011 01:46:41; Dark ; 34.0; 30; 46Eps Ori ; 1.69; 30000;occ; 68; 0;49571
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3; -632.4; 23-AUG-2011 01:50:05; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;49571
4; -477.4; 23-AUG-2011 01:52:40; Dark ; 53.5; 139; 9Bet Lep ; 2.83; 5600;occ; 107; 0;49571
5; -355.8; 23-AUG-2011 01:54:42; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49571
6; 338.8; 23-AUG-2011 02:06:17; Dark ; 55.0; 157; The1Eri ; 2.91; 9300;occ; 110; 0;49572
7; 524.9; 23-AUG-2011 02:09:23; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;49572
8; 879.1; 23-AUG-2011 02:15:17; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;49572
9; 1002.9; 23-AUG-2011 02:17:21; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;49572
10; 1284.5; 23-AUG-2011 02:22:02; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;49572
11; 1593.8; 23-AUG-2011 02:27:11; Bright; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;49572
12; 1788.7; 23-AUG-2011 02:30:26; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;49572
13; 1890.6; 23-AUG-2011 02:32:08; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;49572
14; 2074.1; 23-AUG-2011 02:35:12; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49572
15; 2473.6; 23-AUG-2011 02:41:51; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;49572
16; 2664.8; 23-AUG-2011 02:45:03; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;49572
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5; -1049.8; 23-AUG-2011 03:23:22; Dark ; 62.0; 14; 58Alp Ori ; 0.87; 3000;occ; 124; 0;49572
6; -835.6; 23-AUG-2011 03:26:56; Dark ; 57.5; 30; 46Eps Ori ; 1.69; 30000;occ; 115; 0;49572
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11; 340.2; 23-AUG-2011 03:46:32; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49573
12; 525.5; 23-AUG-2011 03:49:37; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;49573
13; 879.9; 23-AUG-2011 03:55:32; Dark ; 52.5; 84; Alp Phe ; 2.40; 4500;occ; 105; 0;49573
14; 1003.3; 23-AUG-2011 03:57:35; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;49573
15; 1285.0; 23-AUG-2011 04:02:17; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;49573
16; 1594.0; 23-AUG-2011 04:07:26; Bright; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;49573
17; 1788.8; 23-AUG-2011 04:10:40; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49573
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19; 2074.0; 23-AUG-2011 04:15:26; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49573
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21; 2664.8; 23-AUG-2011 04:25:16; Bright; 53.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 106; 0;49573
22; 2974.7; 23-AUG-2011 04:30:26; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49573
23; 3201.4; 23-AUG-2011 04:34:13; Bright; 48.0; 74; 11Bet Cas ; 2.27; 6600;occ; 96; 0;49573
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5; -1049.3; 23-AUG-2011 05:03:36; Dark ; 62.0; 14; 58Alp Ori ; 0.87; 3000;occ; 124; 0;49573

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4; 2073.1; 23-AUG-2011 14:16:49; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49579
5; 2473.1; 23-AUG-2011 14:23:29; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;49579
6; 2664.4; 23-AUG-2011 14:26:40; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;49579
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9; 3329.5; 23-AUG-2011 14:37:45; Bright; 46.0; 76; 27Gam Cas ; 2.30; 30000;occ; 92; 0;49579
10; 4155.8; 23-AUG-2011 14:51:31; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;49579
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2; 1791.3; 26-AUG-2011 14:02:08; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49622
3; 1886.4; 26-AUG-2011 14:03:43; Bright; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;49622
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7; 3167.4; 26-AUG-2011 14:25:04; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49622
8; 4147.7; 26-AUG-2011 14:41:24; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;49622
9; 4353.5; 26-AUG-2011 14:44:50; Bright; 41.5; 107; 37The Aur ; 2.65; 11000;occ; 83; 0;49622
10; 4643.6; 26-AUG-2011 14:49:40; Dark ; 55.0; 151; 13Mu Gem ; 2.89; 3000;occ; 110; 0;49622
11; 4745.3; 26-AUG-2011 14:51:22; Dark ; 48.0; 44; 24Gam Gem ; 1.93; 11000;occ; 96; 0;49622
12; 4995.1; 26-AUG-2011 14:55:31; Dark ; 68.0; 14; 58Alp Ori ; 0.87; 3000;occ; 136; 0;49622
13; 5222.8; 26-AUG-2011 14:59:19; Dark ; 54.0; 30; 46Eps Ori ; 1.69; 30000;occ; 108; 0;49622
14; 5313.1; 26-AUG-2011 15:00:49; Dark ; 48.5; 1; 9Alp CMa ; -1.44; 11000;occ; 97; 0;49622
15; 5524.7; 26-AUG-2011 15:04:21; Dark ; 52.5; 101; 11Alp Lep ; 2.58; 7000;occ; 105; 0;49622
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4; 1886.3; 26-AUG-2011 15:43:57; Bright; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;49623
5; 2067.4; 26-AUG-2011 15:46:58; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;49623
6; 2520.8; 26-AUG-2011 15:54:31; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49623
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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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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
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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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27;	5715.0;	27-AUG-2011	02:49:09;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49629
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4;	-1265.9;	27-AUG-2011	04:13:16;	Dark	;	49.0;	44;	24Gam Gem	;	1.93;	11000;occ;	98;	0;	49630
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8;	-481.1;	27-AUG-2011	04:26:21;	Dark	;	49.5;	101;	11Alp Lep	;	2.58;	7000;occ;	99;	0;	49630
9;	-297.9;	27-AUG-2011	04:29:24;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	49630
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12;	918.9;	27-AUG-2011	04:49:41;	Dark	;	53.0;	84;	Alp Phe	;	2.40;	4500;occ;	106;	0;	49631
13;	1024.1;	27-AUG-2011	04:51:26;	Dark	;	46.5;	63;	Bet Gru	;	2.15;	2800;occ;	93;	0;	49631
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8;	-480.1;	27-AUG-2011	06:06:36;	Dark	;	53.0;	101;	11Alp Lep	;	2.58;	7000;occ;	106;	0;	49631
9;	-296.8;	27-AUG-2011	06:09:39;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49631
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6; 3157.4; 27-AUG-2011 15:28:23; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49637
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