

GOMOS Daily Report 14-APR-2007

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	17APR2007 10:28:51
Data source version	GOMOS/5.00
Start time of products	14-04-2007 (14APR2007 00:00:00)
Stop time of products	17-04-2007 (17APR2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	149
Nb of prods with errors	0

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)

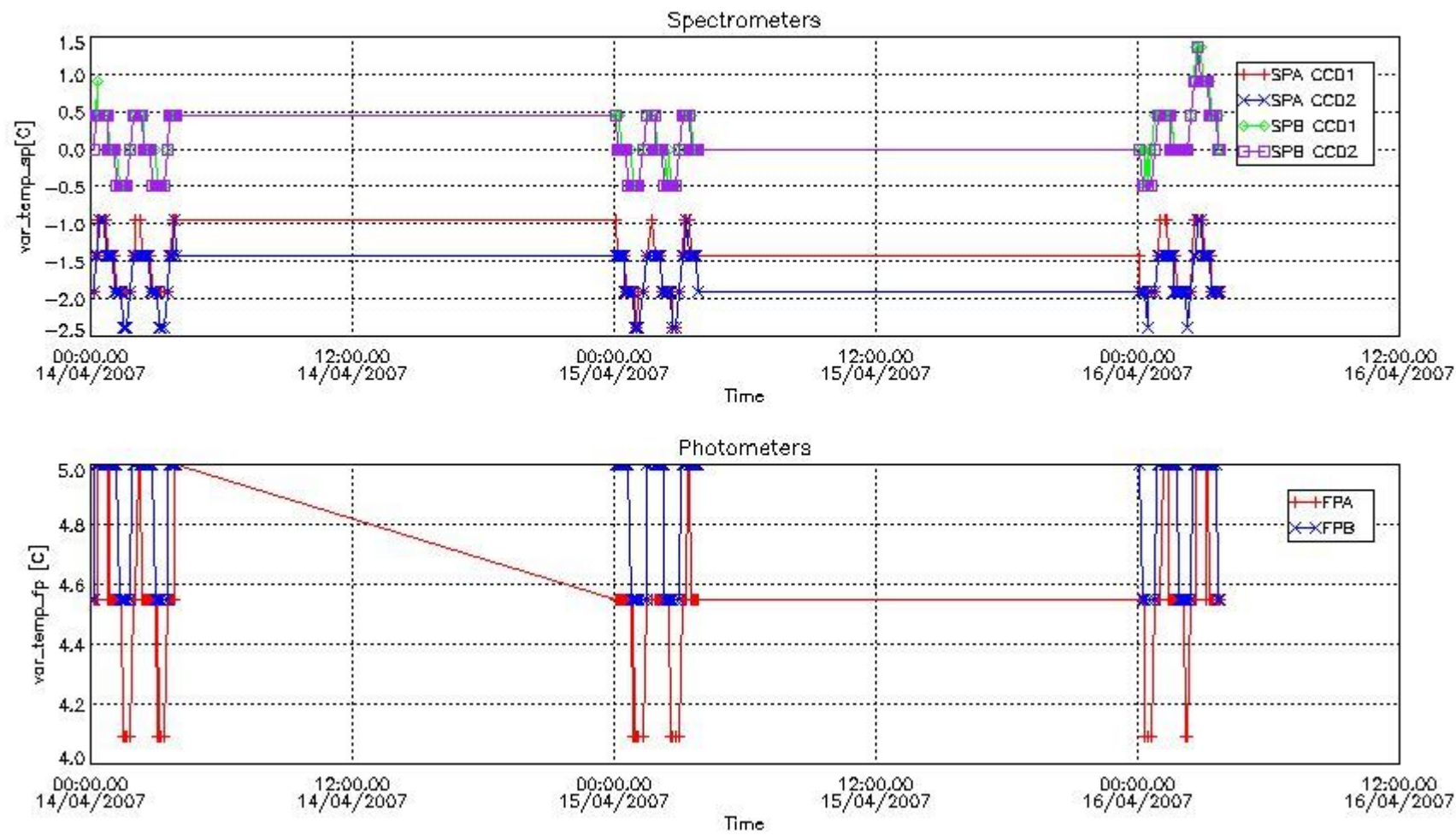
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20070414_000839_000000352057_00159_26766_0776.N1	14-APR-2007 00:08:39	Bright	35.000	164	44Eta Peg	2.9480	5400.0	70	26766	No
2	GOM_TRA_1PNPDE20070414_001536_000000502057_00159_26766_0777.N1	14-APR-2007 00:15:36	Twilight	50.000	61	8Eps Peg	2.1000	3900.0	100	26766	No
3	GOM_TRA_1PNPDE20070414_001804_000000452057_00159_26766_0778.N1	14-APR-2007 00:18:04	Dark	45.000	162	34Alp Aqr	2.9440	5350.0	90	26766	No
4	GOM_TRA_1PNPDE20070414_002035_000000492057_00159_26766_0779.N1	14-APR-2007 00:20:35	Dark	49.000	154	22Bet Aqr	2.8990	5700.0	98	26766	No
5	GOM_TRA_1PNPDE20070414_002301_000000432057_00159_26766_0901.N1	14-APR-2007 00:23:01	Dark	42.500	142	49Del Cap	2.8500	8900.0	85	26766	No
6	GOM_TRA_1PNPDE20070414_003520_000000402057_00160_26767_0902.N1	14-APR-2007 00:35:20	Dark	40.000	45	Alp Pav	1.9400	26000.	80	26767	No
7	GOM_TRA_1PNPDE20070414_004231_000000442057_00160_26767_0903.N1	14-APR-2007 00:42:31	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	26767	No
8	GOM_TRA_1PNPDE20070414_004449_000000392057_00160_26767_0904.N1	14-APR-2007 00:44:49	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	26767	No
9	GOM_TRA_1PNPDE20070414_004716_000000522057_00160_26767_0905.N1	14-APR-2007 00:47:16	Straylight	51.500	4	Alp1Cen	-0.010000	5800.0	103	26767	No
10	GOM_TRA_1PNPDE20070414_005023_000000412057_00160_26767_0906.N1	14-APR-2007 00:50:23	Straylight	40.500	78	Alp Lup	2.3040	28000.	81	26767	No
11	GOM_TRA_1PNPDE20070414_005159_000000452057_00160_26767_0907.N1	14-APR-2007 00:51:59	Straylight	44.500	81	Eta Cen	2.3560	28000.	89	26767	No
12	GOM_TRA_1PNPDE20070414_005424_000000462057_00160_26767_0908.N1	14-APR-2007 00:54:24	Straylight	46.000	54	5The Cen	2.0550	4500.0	92	26767	No
13	GOM_TRA_1PNPDE20070414_005938_000000442057_00160_26767_0909.N1	14-APR-2007 00:59:38	Tw_and_stray	43.500	106	9Bet Crv	2.6480	5600.0	87	26767	No
14	GOM_TRA_1PNPDE20070414_010138_000000392057_00160_26767_0910.N1	14-APR-2007 01:01:38	Bright	38.500	163	7Del Crv	2.9450	11000.	77	26767	No
15	GOM_TRA_1PNPDE20070414_010559_000000392057_00160_26767_0911.N1	14-APR-2007 01:05:59	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	26767	No
16	GOM_TRA_1PNPDE20070414_010951_000000392057_00160_26767_0912.N1	14-APR-2007 01:09:51	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	26767	No
17	GOM_TRA_1PNPDE20070414_011803_000000392057_00160_26767_0913.N1	14-APR-2007 01:18:03	Bright	38.500	152	12Alp2CVn	2.8900	11000.	77	26767	No
18	GOM_TRA_1PNPDE20070414_012146_000000372057_00160_26767_0914.N1	14-APR-2007 01:21:46	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	26767	No
19	GOM_TRA_1PNPDE20070414_012318_000000382057_00160_26767_0915.N1	14-APR-2007 01:23:18	Bright	38.000	55	79Zet UMa	2.0600	10200.	76	26767	No
20	GOM_TRA_1PNPDE20070414_012926_000000422057_00160_26767_0916.N1	14-APR-2007 01:29:26	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	26767	No
21	GOM_TRA_1PNPDE20070414_013207_000000352057_00160_26767_0917.N1	14-APR-2007 01:32:07	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	26767	No
22	GOM_TRA_1PNPDE20070414_013928_000000392057_00160_26767_0918.N1	14-APR-2007 01:39:28	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	26767	No
23	GOM_TRA_1PNPDE20070414_014915_000000352057_00160_26767_0919.N1	14-APR-2007 01:49:15	Bright	35.000	164	44Eta Peg	2.9480	5400.0	70	26767	No
24	GOM_TRA_1PNPDE20070414_015612_000000512057_00160_26767_0920.N1	14-APR-2007 01:56:12	Twilight	51.000	61	8Eps Peg	2.1000	3900.0	102	26767	No
25	GOM_TRA_1PNPDE20070414_015840_000000462057_00160_26767_0921.N1	14-APR-2007 01:58:40	Dark	45.500	162	34Alp Aqr	2.9440	5350.0	91	26767	No
26	GOM_TRA_1PNPDE20070414_020112_000000462057_00160_26767_1033.N1	14-APR-2007 02:01:12	Dark	45.500	154	22Bet Aqr	2.8990	5700.0	91	26767	No
27	GOM_TRA_1PNPDE20070414_020337_000000412057_00160_26767_1034.N1	14-APR-2007 02:03:37	Dark	41.000	142	49Del Cap	2.8500	8900.0	82	26767	No
28	GOM_TRA_1PNPDE20070414_021557_000000392057_00161_26768_1035.N1	14-APR-2007 02:15:57	Dark	39.000	45	Alp Pav	1.9400	26000.	78	26768	No
29	GOM_TRA_1PNPDE20070414_022308_000000432057_00161_26768_1036.N1	14-APR-2007 02:23:08	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	26768	No
30	GOM_TRA_1PNPDE20070414_022526_000000382057_00161_26768_1037.N1	14-APR-2007 02:25:26	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	26768	No
31	GOM_TRA_1PNPDE20070414_022752_000000532057_00161_26768_1038.N1	14-APR-2007 02:27:52	Straylight	53.000	4	Alp1Cen	-0.010000	5800.0	106	26768	No
32	GOM_TRA_1PNPDE20070414_023100_000000422057_00161_26768_1039.N1	14-APR-2007 02:31:00	Straylight	42.000	78	Alp Lup	2.3040	28000.	84	26768	No

33	GOM_TRA_1PNPDE20070414_023236_000000442057_00161_26768_1040.N1	14-APR-2007 02:32:36	Straylight	43.500	81	Eta Cen	2.3560	28000.	87	26768	No
34	GOM_TRA_1PNPDE20070414_023501_000000482057_00161_26768_1041.N1	14-APR-2007 02:35:01	Straylight	47.500	54	5The Cen	2.0550	4500.0	95	26768	No
35	GOM_TRA_1PNPDE20070414_024014_000000432057_00161_26768_1042.N1	14-APR-2007 02:40:14	Twilight	43.000	106	9Bet Crv	2.6480	5600.0	86	26768	No
36	GOM_TRA_1PNPDE20070414_024214_000000532057_00161_26768_1043.N1	14-APR-2007 02:42:14	Bright	53.000	163	7Del Crv	2.9450	11000.	106	26768	No
37	GOM_TRA_1PNPDE20070414_024635_000000392057_00161_26768_1044.N1	14-APR-2007 02:46:35	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	26768	No
38	GOM_TRA_1PNPDE20070414_025027_000000402057_00161_26768_1045.N1	14-APR-2007 02:50:27	Bright	39.500	138	47Eps Vir	2.8280	4700.0	79	26768	No
39	GOM_TRA_1PNPDE20070414_025838_000000382057_00161_26768_1046.N1	14-APR-2007 02:58:38	Bright	37.500	152	12Alp2CVn	2.8900	11000.	75	26768	No
40	GOM_TRA_1PNPDE20070414_030222_000000342057_00161_26768_1047.N1	14-APR-2007 03:02:22	Bright	34.000	87	64Gam UMa	2.4330	11000.	68	26768	No
41	GOM_TRA_1PNPDE20070414_030354_000000402057_00161_26768_1048.N1	14-APR-2007 03:03:54	Bright	40.000	55	79Zet UMa	2.0600	10200.	80	26768	No
42	GOM_TRA_1PNPDE20070414_031001_000000382057_00161_26768_1049.N1	14-APR-2007 03:10:01	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	26768	No
43	GOM_TRA_1PNPDE20070414_031242_000000342057_00161_26768_1050.N1	14-APR-2007 03:12:42	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	26768	No
44	GOM_TRA_1PNPDE20070414_032004_000000382057_00161_26768_1195.N1	14-APR-2007 03:20:04	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	26768	No
45	GOM_TRA_1PNPDE20070414_032951_000000522057_00161_26768_1196.N1	14-APR-2007 03:29:51	Bright	51.500	164	44Eta Peg	2.9480	5400.0	103	26768	No
46	GOM_TRA_1PNPDE20070414_033648_000000532057_00161_26768_1197.N1	14-APR-2007 03:36:48	Twilight	52.500	61	8Eps Peg	2.1000	3900.0	105	26768	No
47	GOM_TRA_1PNPDE20070414_033917_000000432057_00161_26768_1198.N1	14-APR-2007 03:39:17	Dark	43.000	162	34Alp Aqr	2.9440	5350.0	86	26768	No
48	GOM_TRA_1PNPDE20070414_034148_000000452057_00161_26768_1199.N1	14-APR-2007 03:41:48	Dark	44.500	154	22Bet Aqr	2.8990	5700.0	89	26768	No
49	GOM_TRA_1PNPDE20070414_034413_000000442057_00161_26768_1200.N1	14-APR-2007 03:44:13	Dark	44.000	142	49Del Cap	2.8500	8900.0	88	26768	No
50	GOM_TRA_1PNPDE20070414_034934_000000382057_00161_26768_1201.N1	14-APR-2007 03:49:34	Dark	38.000	172	Gam Gru	3.0030	13100.	76	26768	No
51	GOM_TRA_1PNPDE20070414_035633_000000382057_00162_26769_1202.N1	14-APR-2007 03:56:33	Dark	38.000	45	Alp Pav	1.9400	26000.	76	26769	No
52	GOM_TRA_1PNPDE20070415_000351_000000392057_00174_26781_2079.N1	15-APR-2007 00:03:51	Dark	39.000	45	Alp Pav	1.9400	26000.	78	26781	No
53	GOM_TRA_1PNPDE20070415_001114_000000412057_00174_26781_2080.N1	15-APR-2007 00:11:14	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	26781	No
54	GOM_TRA_1PNPDE20070415_001319_000000392057_00174_26781_2081.N1	15-APR-2007 00:13:19	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26781	No
55	GOM_TRA_1PNPDE20070415_001544_000000542057_00174_26781_2082.N1	15-APR-2007 00:15:44	Straylight	54.000	4	Alp1Cen	-0.010000	5800.0	108	26781	No
56	GOM_TRA_1PNPDE20070415_001853_000000412057_00174_26781_2083.N1	15-APR-2007 00:18:53	Straylight	41.000	78	Alp Lup	2.3040	28000.	82	26781	No
57	GOM_TRA_1PNPDE20070415_002029_000000462057_00174_26781_2084.N1	15-APR-2007 00:20:29	Straylight	46.000	81	Eta Cen	2.3560	28000.	92	26781	No
58	GOM_TRA_1PNPDE20070415_002253_000000472057_00174_26781_2085.N1	15-APR-2007 00:22:53	Straylight	47.000	54	5The Cen	2.0550	4500.0	94	26781	No
59	GOM_TRA_1PNPDE20070415_002804_000000442057_00174_26781_2086.N1	15-APR-2007 00:28:04	Twilight	44.000	106	9Bet Crv	2.6480	5600.0	88	26781	No
60	GOM_TRA_1PNPDE20070415_002954_000000422057_00174_26781_2087.N1	15-APR-2007 00:29:54	Bright	41.500	100	4Gam Crv	2.5800	13100.	83	26781	No
61	GOM_TRA_1PNPDE20070415_003423_000000392057_00174_26781_2088.N1	15-APR-2007 00:34:23	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	26781	No
62	GOM_TRA_1PNPDE20070415_003812_000000402057_00174_26781_2089.N1	15-APR-2007 00:38:12	Bright	39.500	138	47Eps Vir	2.8280	4700.0	79	26781	No
63	GOM_TRA_1PNPDE20070415_004621_000000382057_00174_26781_2090.N1	15-APR-2007 00:46:21	Bright	38.000	152	12Alp2CVn	2.8900	11000.	76	26781	No
64	GOM_TRA_1PNPDE20070415_005008_000000362057_00174_26781_2091.N1	15-APR-2007 00:50:08	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	26781	No
65	GOM_TRA_1PNPDE20070415_005227_000000352057_00174_26781_2092.N1	15-APR-2007 00:52:27	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	26781	No
66	GOM_TRA_1PNPDE20070415_005745_000000372057_00174_26781_2093.N1	15-APR-2007 00:57:45	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	26781	No
67	GOM_TRA_1PNPDE20070415_010030_000000332057_00174_26781_2094.N1	15-APR-2007 01:00:30	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	26781	No
68	GOM_TRA_1PNPDE20070415_010749_000000432057_00174_26781_2095.N1	15-APR-2007 01:07:49	Bright	42.500	89	5Alp Cep	2.4510	8000.0	85	26781	No
69	GOM_TRA_1PNPDE20070415_011740_000000372057_00174_26781_2096.N1	15-APR-2007 01:17:40	Bright	36.500	164	44Eta Peg	2.9480	5400.0	73	26781	No
70	GOM_TRA_1PNPDE20070415_012709_000000442057_00174_26781_2097.N1	15-APR-2007 01:27:09	Dark	44.000	162	34Alp Aqr	2.9440	5350.0	88	26781	No
71	GOM_TRA_1PNPDE20070415_012943_000000352057_00174_26781_2217.N1	15-APR-2007 01:29:43	Dark	35.000	154	22Bet Aqr	2.8990	5700.0	70	26781	No
72	GOM_TRA_1PNPDE20070415_014427_000000392057_00175_26782_2218.N1	15-APR-2007 01:44:27	Dark	39.000	45	Alp Pav	1.9400	26000.	78	26782	No
73	GOM_TRA_1PNPDE20070415_015151_000000422057_00175_26782_2219.N1	15-APR-2007 01:51:51	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	26782	No
74	GOM_TRA_1PNPDE20070415_015355_000000382057_00175_26782_2220.N1	15-APR-2007 01:53:55	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	26782	No
75	GOM_TRA_1PNPDE20070415_015621_000000512057_00175_26782_2221.N1	15-APR-2007 01:56:21	Straylight	50.500	4	Alp1Cen	-0.010000	5800.0	101	26782	No
76	GOM_TRA_1PNPDE20070415_015930_000000422057_00175_26782_2222.N1	15-APR-2007 01:59:30	Straylight	41.500	78	Alp Lup	2.3040	28000.	83	26782	No
77	GOM_TRA_1PNPDE20070415_020105_000000442057_00175_26782_2223.N1	15-APR-2007 02:01:05	Straylight	43.500	81	Eta Cen	2.3560	28000.	87	26782	No
78	GOM_TRA_1PNPDE20070415_020329_000000472057_00175_26782_2224.N1	15-APR-2007 02:03:29	Straylight	46.500	54	5The Cen	2.0550	4500.0	93	26782	No
79	GOM_TRA_1PNPDE20070415_020840_000000422057_00175_26782_2225.N1	15-APR-2007 02:08:40	Twilight	42.000	106	9Bet Crv	2.6480	5600.0	84	26782	No
80	GOM_TRA_1PNPDE20070415_021030_000000452057_00175_26782_2226.N1	15-APR-2007 02:10:30	Bright	45.000	100	4Gam Crv	2.5800	13100.	90	26782	No
81	GOM_TRA_1PNPDE20070415_021458_000000392057_00175_26782_2227.N1	15-APR-2007 02:14:58	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	26782	No
82	GOM_TRA_1PNPDE20070415_021848_000000402057_00175_26782_2228.N1	15-APR-2007 02:18:48	Bright	39.500	138	47Eps Vir	2.8280	4700.0	79	26782	No
83	GOM_TRA_1PNPDE20070415_022657_000000372057_00175_26782_2229.N1	15-APR-2007 02:26:57	Bright	37.000	152	12Alp2CVn	2.8900	11000.	74	26782	No
84	GOM_TRA_1PNPDE20070415_023044_000000362057_00175_26782_2230.N1	15-APR-2007 02:30:44	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	26782	No
85	GOM_TRA_1PNPDE20070415_023303_000000352057_00175_26782_2231.N1	15-APR-2007 02:33:03	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	26782	No
86	GOM_TRA_1PNPDE20070415_023821_000000392057_00175_26782_2232.N1	15-APR-2007 02:38:21	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	26782	No
87	GOM_TRA_1PNPDE20070415_024106_000000352057_00175_26782_2233.N1	15-APR-2007 02:41:06	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	26782	No
88	GOM_TRA_1PNPDE20070415_024825_000000382057_00175_26782_2367.N1	15-APR-2007 02:48:25	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	26782	No
89	GOM_TRA_1PNPDE20070415_025816_000000392057_00175_26782_2368.N1	15-APR-2007 02:58:16	Bright	38.500	164	44Eta Peg	2.9480	5400.0	77	26782	No
90	GOM_TRA_1PNPDE20070415_030745_000000452057_00175_26782_2369.N1	15-APR-2007 03:07:45	Dark	45.000	162	34Alp Aqr	2.9440	5350.0	90	26782	No
91	GOM_TRA_1PNPDE20070415_031244_000000422057_00175_26782_2370.N1	15-APR-2007 03:12:44	Dark	42.000	142	49Del Cap	2.8500	8900.0	84	26782	No

92	GOM_TRA_1PNPDE20070415_031803_000000372057_00175_26782_2371.N1	15-APR-2007 03:18:03	Dark	36.500	172	Gam Gru	3.0030	13100.	73	26782	No
93	GOM_TRA_1PNPDE20070415_032504_000000382057_00176_26783_2372.N1	15-APR-2007 03:25:04	Dark	38.000	45	Alp Pav	1.9400	26000.	76	26783	No
94	GOM_TRA_1PNPDE20070415_033227_000000412057_00176_26783_2373.N1	15-APR-2007 03:32:27	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	26783	No
95	GOM_TRA_1PNPDE20070415_033432_000000392057_00176_26783_2374.N1	15-APR-2007 03:34:32	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26783	No
96	GOM_TRA_1PNPDE20070415_033657_000000442057_00176_26783_2375.N1	15-APR-2007 03:36:57	Straylight	43.500	4	Alp1Cen	-0.010000	5800.0	87	26783	No
97	GOM_TRA_1PNPDE20070415_034006_000000432057_00176_26783_2376.N1	15-APR-2007 03:40:06	Straylight	43.000	78	Alp Lup	2.3040	28000.	86	26783	No
98	GOM_TRA_1PNPDE20070415_034142_000000452057_00176_26783_2377.N1	15-APR-2007 03:41:42	Straylight	45.000	81	Eta Cen	2.3560	28000.	90	26783	No
99	GOM_TRA_1PNPDE20070415_034405_000000492057_00176_26783_2378.N1	15-APR-2007 03:44:05	Straylight	49.000	54	5The Cen	2.0550	4500.0	98	26783	No
100	GOM_TRA_1PNPDE20070415_034916_000000422057_00176_26783_2379.N1	15-APR-2007 03:49:16	Tw_i_and_stray	42.000	106	9Bet Crv	2.6480	5600.0	84	26783	No
101	GOM_TRA_1PNPDE20070416_000246_000000382057_00188_26795_3295.N1	16-APR-2007 00:02:46	Bright	38.000	121	29Gam Vir	2.7400	7200.0	76	26795	No
102	GOM_TRA_1PNPDE20070416_000633_000000392057_00188_26795_3296.N1	16-APR-2007 00:06:33	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	26795	No
103	GOM_TRA_1PNPDE20070416_001441_000000392057_00188_26795_3297.N1	16-APR-2007 00:14:41	Bright	38.500	152	12Alp2CVn	2.8900	11000.	77	26795	No
104	GOM_TRA_1PNPDE20070416_001831_000000352057_00188_26795_3298.N1	16-APR-2007 00:18:31	Bright	35.000	87	64Gam UMa	2.4330	11000.	70	26795	No
105	GOM_TRA_1PNPDE20070416_001954_000000382057_00188_26795_3299.N1	16-APR-2007 00:19:54	Bright	37.500	55	79Zet UMa	2.0600	10200.	75	26795	No
106	GOM_TRA_1PNPDE20070416_002604_000000382057_00188_26795_3300.N1	16-APR-2007 00:26:04	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	26795	No
107	GOM_TRA_1PNPDE20070416_002853_000000342057_00188_26795_3301.N1	16-APR-2007 00:28:53	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	26795	No
108	GOM_TRA_1PNPDE20070416_003610_000000462057_00188_26795_3302.N1	16-APR-2007 00:36:10	Bright	46.000	89	5Alp Cep	2.4510	8000.0	92	26795	No
109	GOM_TRA_1PNPDE20070416_004605_000000372057_00188_26795_3303.N1	16-APR-2007 00:46:05	Bright	37.000	164	44Eta Peg	2.9480	5400.0	74	26795	No
110	GOM_TRA_1PNPDE20070416_005538_000000452057_00188_26795_3304.N1	16-APR-2007 00:55:38	Dark	44.500	162	34Alp Aqr	2.9440	5350.0	89	26795	No
111	GOM_TRA_1PNPDE20070416_010039_000000442057_00188_26795_3387.N1	16-APR-2007 01:00:39	Dark	43.500	142	49Del Cap	2.8500	8900.0	87	26795	No
112	GOM_TRA_1PNPDE20070416_011258_000000402057_00189_26796_3388.N1	16-APR-2007 01:12:58	Dark	40.000	45	Alp Pav	1.9400	26000.	80	26796	No
113	GOM_TRA_1PNPDE20070416_012020_000000442057_00189_26796_3389.N1	16-APR-2007 01:20:20	Dark	43.500	43	Alp TrA	1.9100	4250.0	87	26796	No
114	GOM_TRA_1PNPDE20070416_012225_000000402057_00189_26796_3390.N1	16-APR-2007 01:22:25	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	26796	No
115	GOM_TRA_1PNPDE20070416_012449_000000482057_00189_26796_3391.N1	16-APR-2007 01:24:49	Straylight	48.000	4	Alp1Cen	-0.010000	5800.0	96	26796	No
116	GOM_TRA_1PNPDE20070416_012759_000000422057_00189_26796_3392.N1	16-APR-2007 01:27:59	Straylight	41.500	78	Alp Lup	2.3040	28000.	83	26796	No
117	GOM_TRA_1PNPDE20070416_012935_000000472057_00189_26796_3393.N1	16-APR-2007 01:29:35	Straylight	47.000	81	Eta Cen	2.3560	28000.	94	26796	No
118	GOM_TRA_1PNPDE20070416_013157_000000492057_00189_26796_3394.N1	16-APR-2007 01:31:57	Straylight	48.500	54	5The Cen	2.0550	4500.0	97	26796	No
119	GOM_TRA_1PNPDE20070416_013705_000000412057_00189_26796_3395.N1	16-APR-2007 01:37:05	Tw_i_and_stray	41.000	106	9Bet Crv	2.6480	5600.0	82	26796	No
120	GOM_TRA_1PNPDE20070416_013855_000000372057_00189_26796_3396.N1	16-APR-2007 01:38:55	Bright	36.500	100	4Gam Crv	2.5800	13100.	73	26796	No
121	GOM_TRA_1PNPDE20070416_014019_000000442057_00189_26796_3397.N1	16-APR-2007 01:40:19	Bright	44.000	15	67Alp Vir	0.97600	28000.	88	26796	No
122	GOM_TRA_1PNPDE20070416_014322_000000392057_00189_26796_3398.N1	16-APR-2007 01:43:22	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	26796	No
123	GOM_TRA_1PNPDE20070416_014709_000000392057_00189_26796_3399.N1	16-APR-2007 01:47:09	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	26796	No
124	GOM_TRA_1PNPDE20070416_015516_000000372057_00189_26796_3400.N1	16-APR-2007 01:55:16	Bright	36.500	152	12Alp2CVn	2.8900	11000.	73	26796	No
125	GOM_TRA_1PNPDE20070416_015907_000000372057_00189_26796_3401.N1	16-APR-2007 01:59:07	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	26796	No
126	GOM_TRA_1PNPDE20070416_020030_000000402057_00189_26796_3402.N1	16-APR-2007 02:00:30	Bright	39.500	55	79Zet UMa	2.0600	10200.	79	26796	No
127	GOM_TRA_1PNPDE20070416_020640_000000412057_00189_26796_3403.N1	16-APR-2007 02:06:40	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	26796	No
128	GOM_TRA_1PNPDE20070416_020929_000000342057_00189_26796_3404.N1	16-APR-2007 02:09:29	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	26796	No
129	GOM_TRA_1PNPDE20070416_021646_000000372057_00189_26796_3559.N1	16-APR-2007 02:16:46	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	26796	No
130	GOM_TRA_1PNPDE20070416_022642_000000382057_00189_26796_3560.N1	16-APR-2007 02:26:42	Bright	38.000	164	44Eta Peg	2.9480	5400.0	76	26796	No
131	GOM_TRA_1PNPDE20070416_023615_000000452057_00189_26796_3561.N1	16-APR-2007 02:36:15	Dark	45.000	162	34Alp Aqr	2.9440	5350.0	90	26796	No
132	GOM_TRA_1PNPDE20070416_024115_000000452057_00189_26796_3562.N1	16-APR-2007 02:41:15	Dark	45.000	142	49Del Cap	2.8500	8900.0	90	26796	No
133	GOM_TRA_1PNPDE20070416_024633_000000382057_00189_26796_3563.N1	16-APR-2007 02:46:33	Dark	37.500	172	Gam Gru	3.0030	13100.	75	26796	No
134	GOM_TRA_1PNPDE20070416_025334_000000392057_00190_26797_3564.N1	16-APR-2007 02:53:34	Dark	38.500	45	Alp Pav	1.9400	26000.	77	26797	No
135	GOM_TRA_1PNPDE20070416_030056_000000402057_00190_26797_3565.N1	16-APR-2007 03:00:56	Dark	40.000	43	Alp TrA	1.9100	4250.0	80	26797	No
136	GOM_TRA_1PNPDE20070416_030302_000000402057_00190_26797_3566.N1	16-APR-2007 03:03:02	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	26797	No
137	GOM_TRA_1PNPDE20070416_030525_000000422057_00190_26797_3567.N1	16-APR-2007 03:05:25	Straylight	42.000	4	Alp1Cen	-0.010000	5800.0	84	26797	No
138	GOM_TRA_1PNPDE20070416_030836_000000412057_00190_26797_3568.N1	16-APR-2007 03:08:36	Straylight	40.500	78	Alp Lup	2.3040	28000.	81	26797	No
139	GOM_TRA_1PNPDE20070416_031011_000000432057_00190_26797_3569.N1	16-APR-2007 03:10:11	Straylight	42.500	81	Eta Cen	2.3560	28000.	85	26797	No
140	GOM_TRA_1PNPDE20070416_031233_000000492057_00190_26797_3570.N1	16-APR-2007 03:12:33	Straylight	49.000	54	5The Cen	2.0550	4500.0	98	26797	No
141	GOM_TRA_1PNPDE20070416_031741_000000422057_00190_26797_3571.N1	16-APR-2007 03:17:41	Tw_i_and_stray	42.000	106	9Bet Crv	2.6480	5600.0	84	26797	No
142	GOM_TRA_1PNPDE20070416_031931_000000382057_00190_26797_3572.N1	16-APR-2007 03:19:31	Bright	38.000	100	4Gam Crv	2.5800	13100.	76	26797	No
143	GOM_TRA_1PNPDE20070416_032055_000000442057_00190_26797_3573.N1	16-APR-2007 03:20:55	Bright	43.500	15	67Alp Vir	0.97600	28000.	87	26797	No
144	GOM_TRA_1PNPDE20070416_032358_000000392057_00190_26797_3574.N1	16-APR-2007 03:23:58	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	26797	No
145	GOM_TRA_1PNPDE20070416_032745_000000392057_00190_26797_3575.N1	16-APR-2007 03:27:45	Bright	38.500	138	47Eps Vir	2.8280	4700.0	77	26797	No
146	GOM_TRA_1PNPDE20070416_033552_000000372057_00190_26797_3576.N1	16-APR-2007 03:35:52	Bright	37.000	152	12Alp2CVn	2.8900	11000.	74	26797	No
147	GOM_TRA_1PNPDE20070416_033943_000000342057_00190_26797_3577.N1	16-APR-2007 03:39:43	Bright	34.000	87	64Gam UMa	2.4330	11000.	68	26797	No
148	GOM_TRA_1PNPDE20070416_034106_000000382057_00190_26797_3578.N1	16-APR-2007 03:41:06	Bright	38.000	55	79Zet UMa	2.0600	10200.	76	26797	No
149	GOM_TRA_1PNPDE20070416_034716_000000412057_00190_26797_3579.N1	16-APR-2007 03:47:16	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	26797	No

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



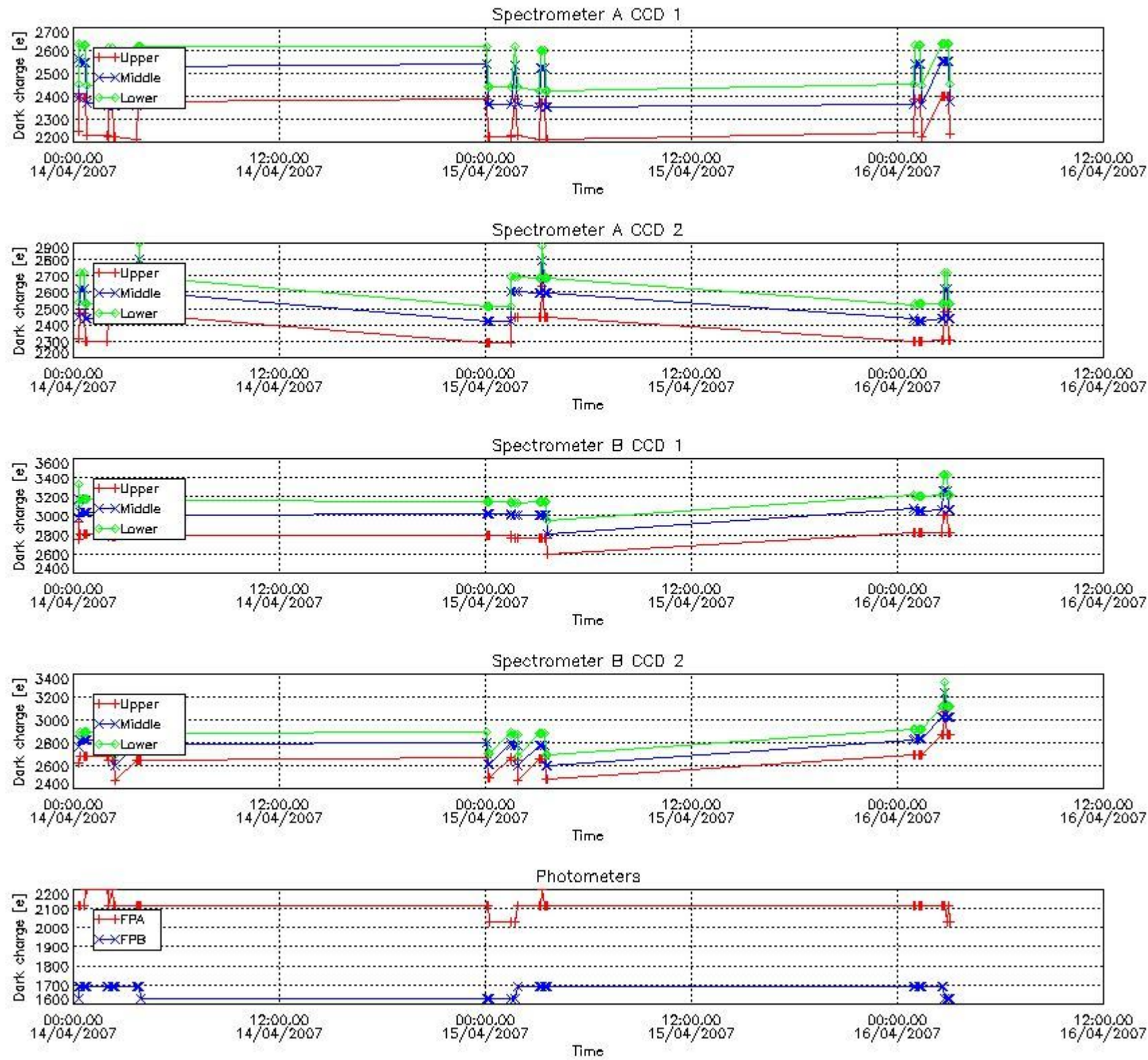
4. Overview of dark signal processing per product

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 All products used the DSA observation for the DC computation

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



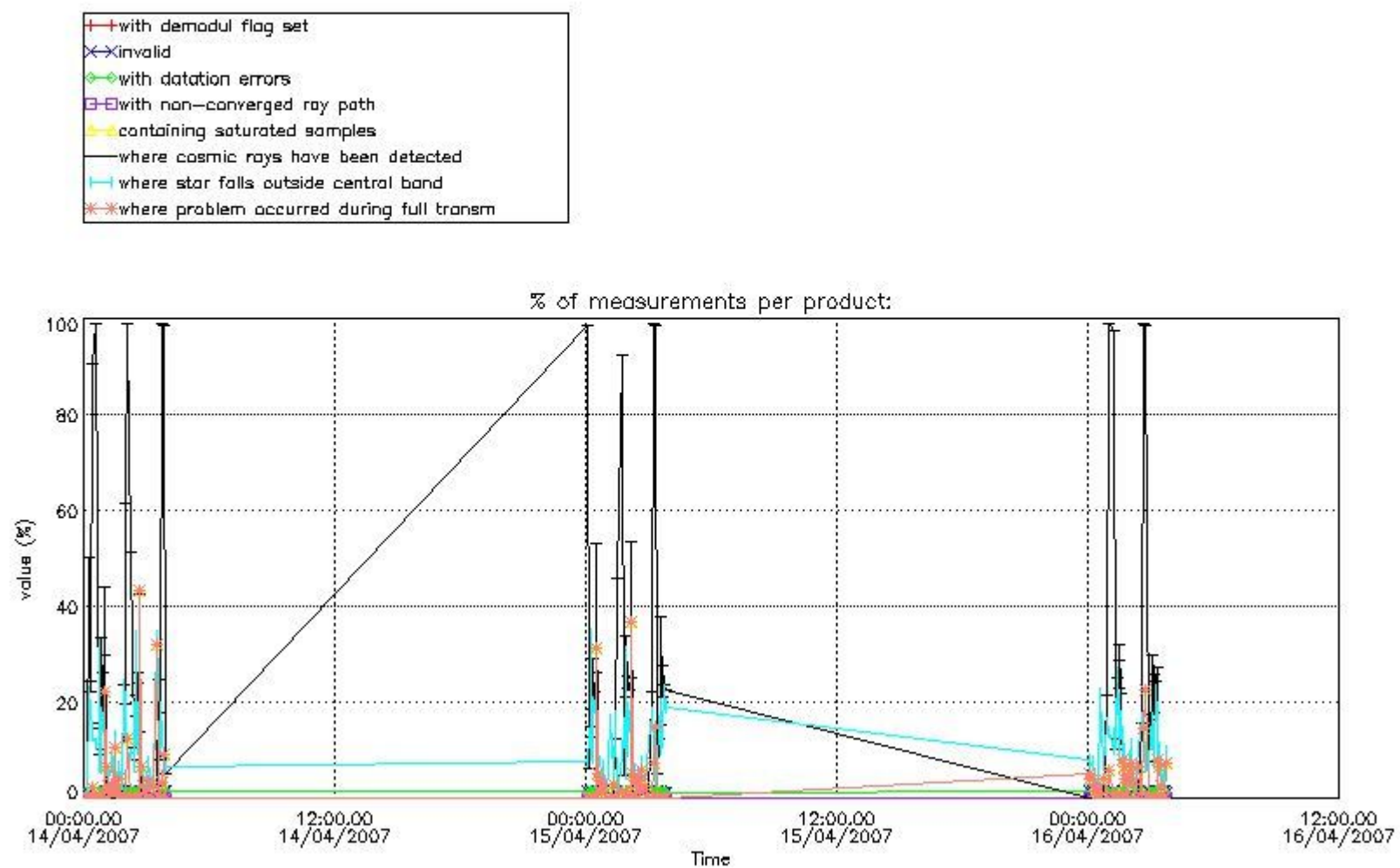
5. Demodulation flag and quality information monitoring

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.

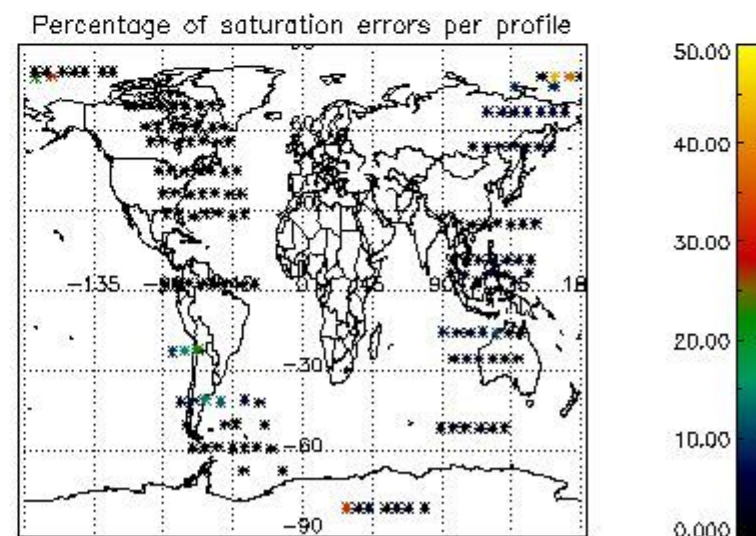
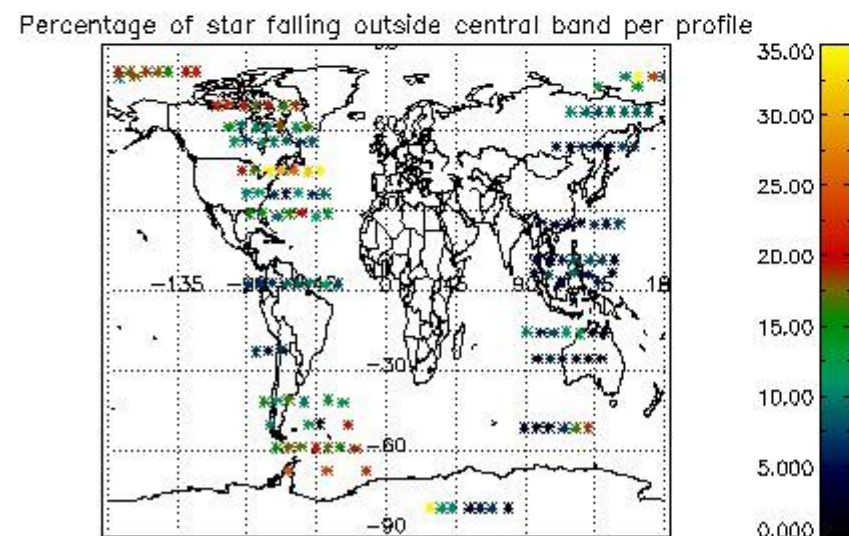
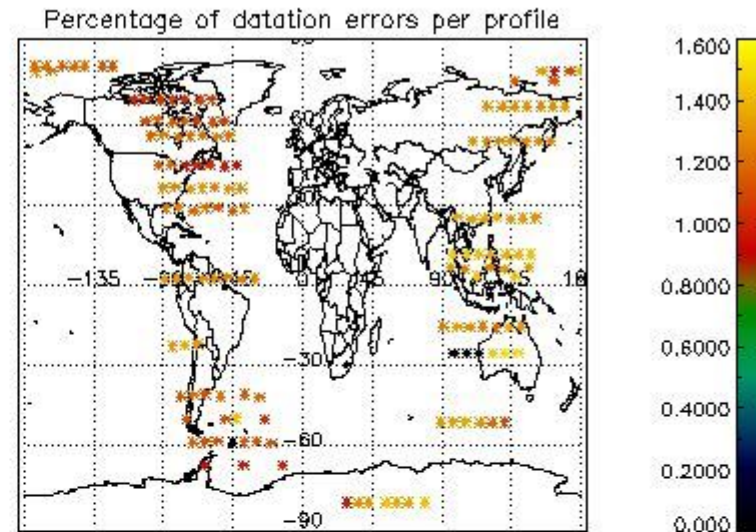
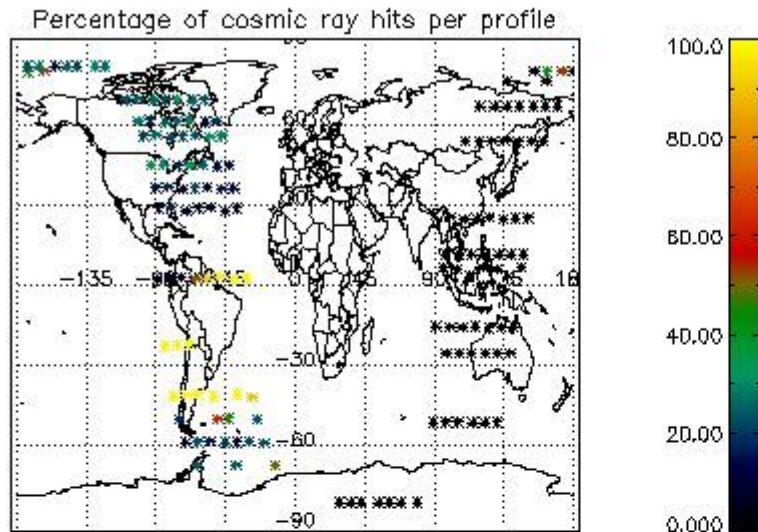
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.7919 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



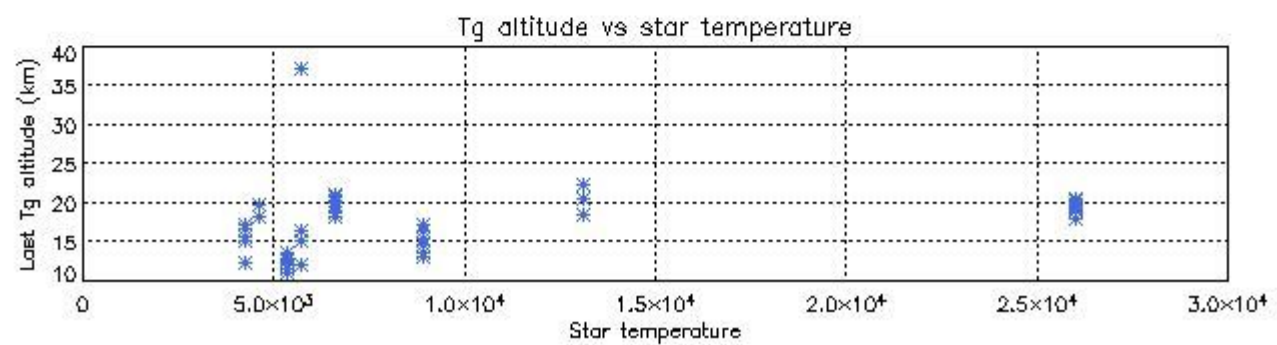
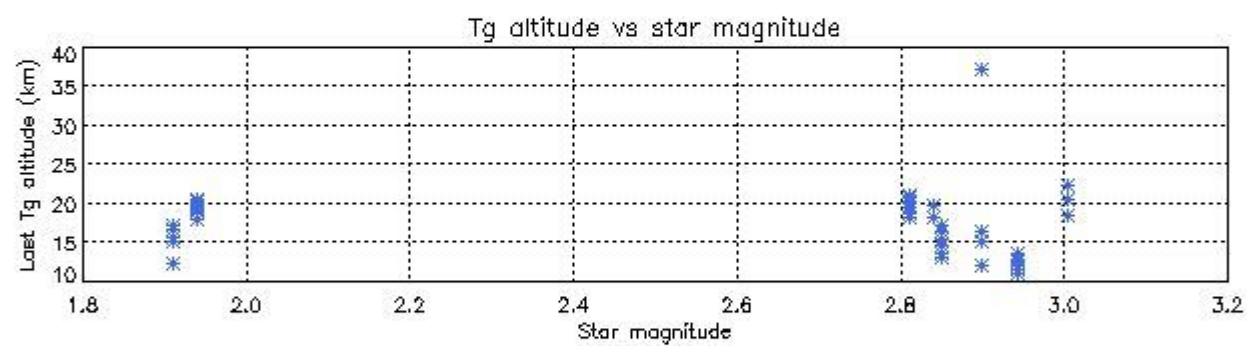
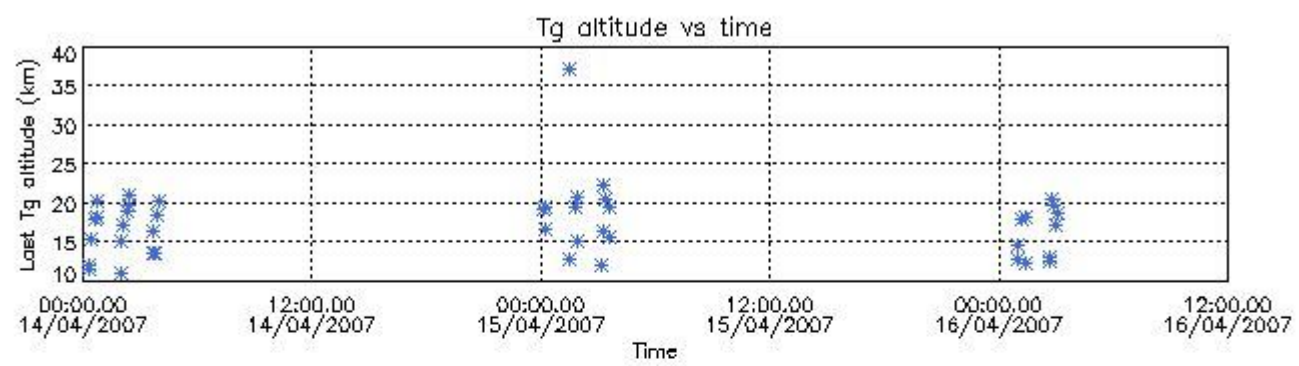
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.277	20.457	9.7445
St. deviation:	4.4511	4.3635	0.46760
Maximum:	37.273	27.081	10.217
Minimum:	11.107	4.7141	9.2820
Number of data:	42.000	69.000	3.0000

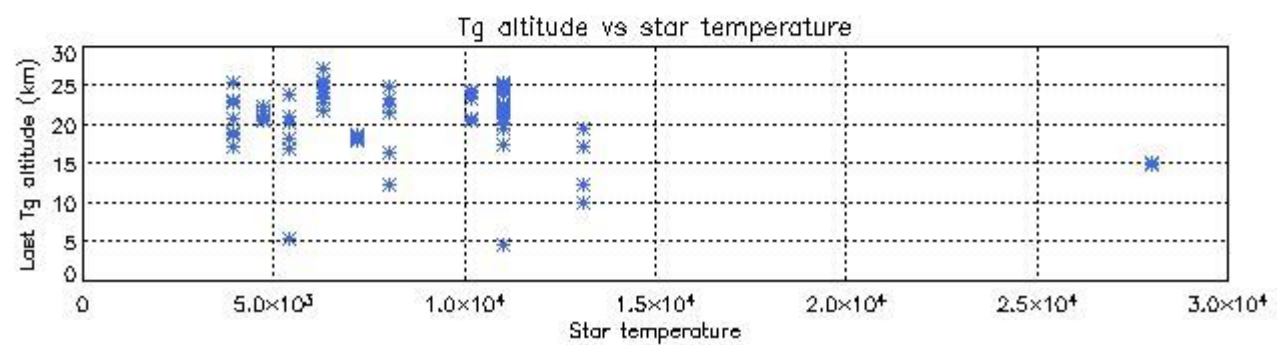
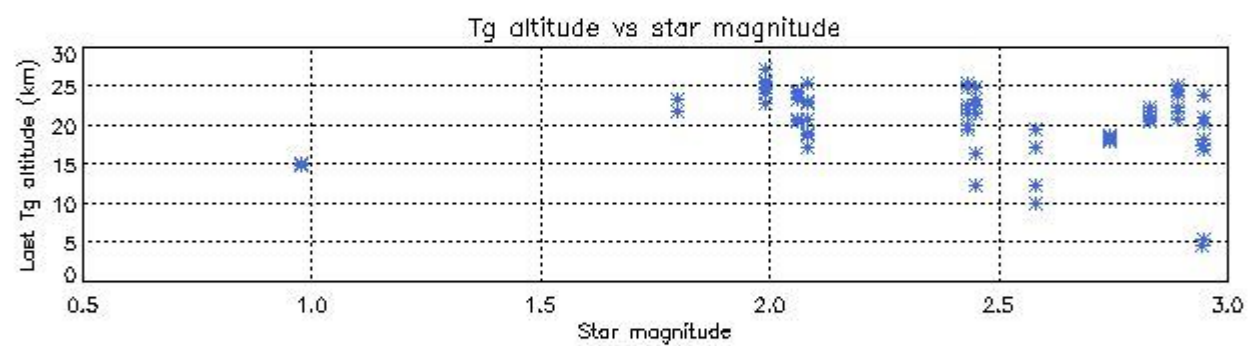
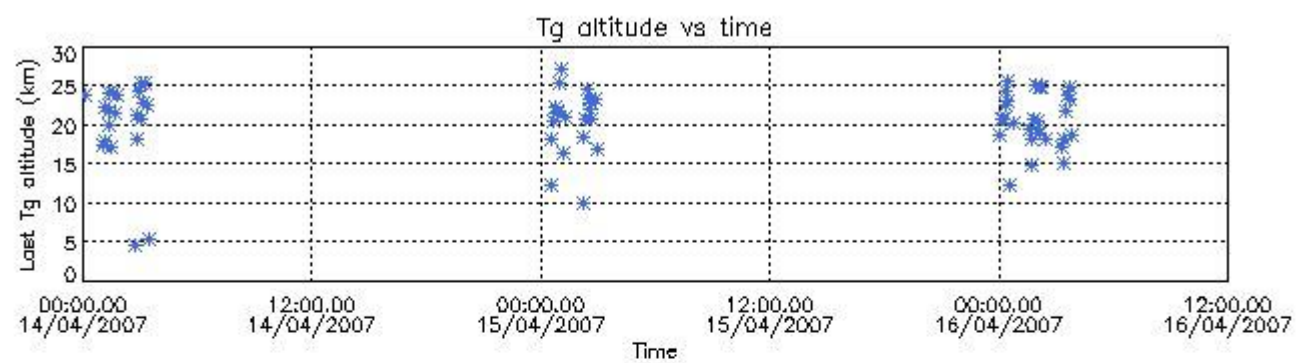
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



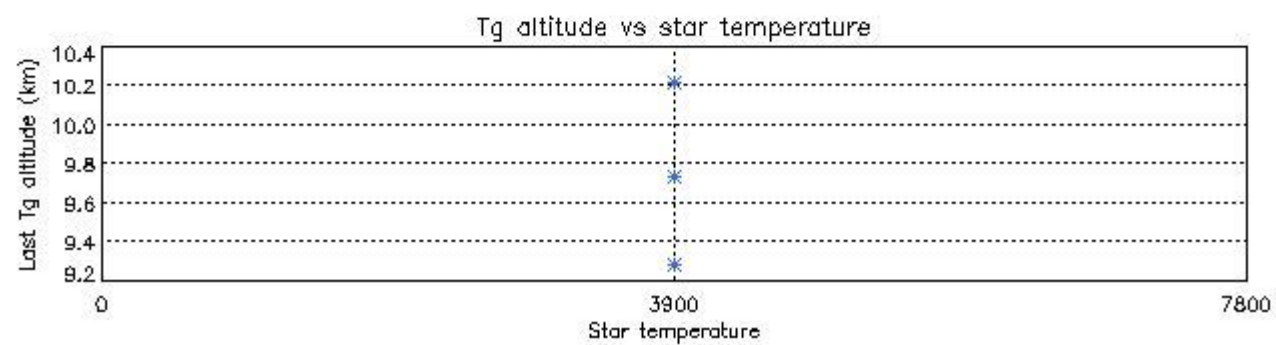
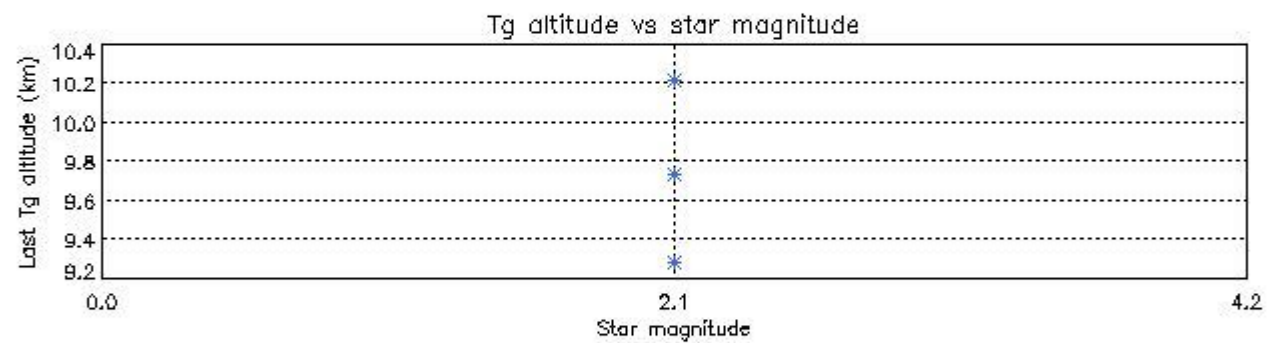
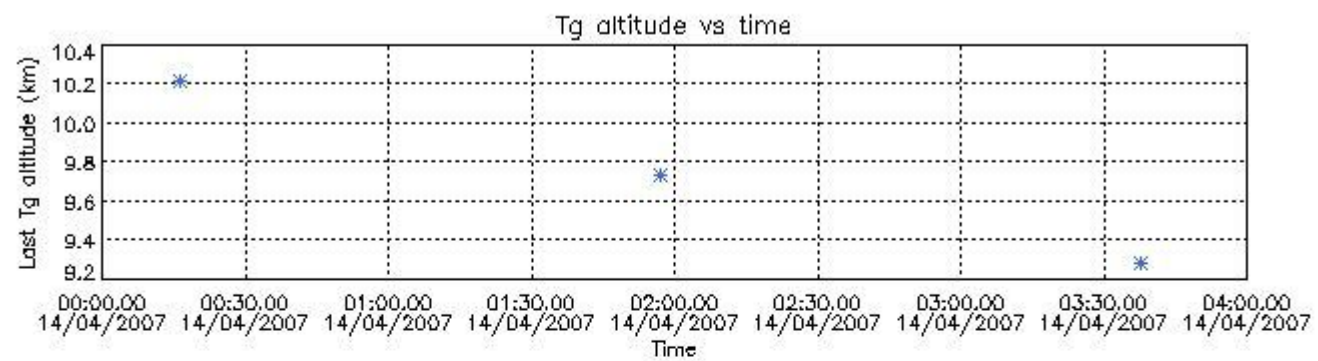
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

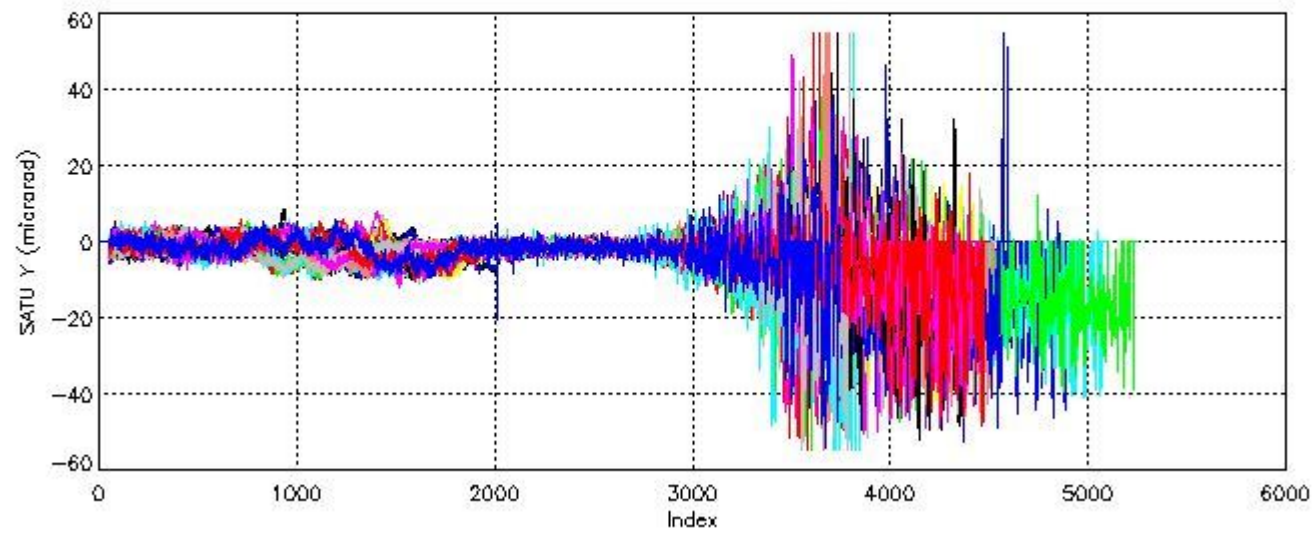
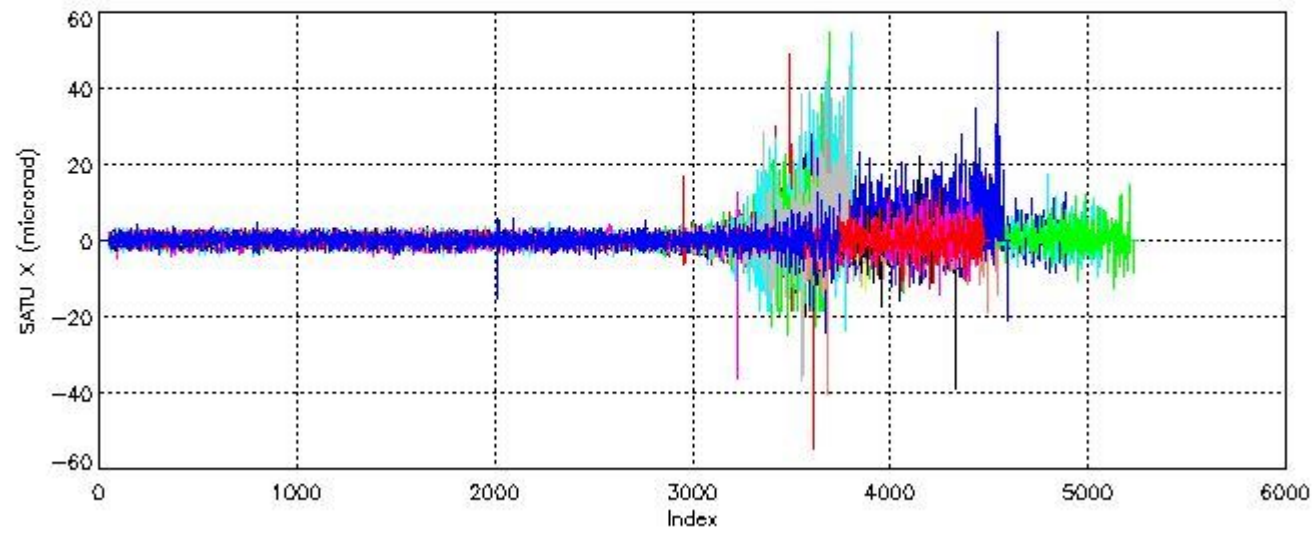


7. Star Acquisition and Tracking Unit (SATU)

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:	0.10846	-0.66332	0.12686	-0.67332
St. deviation:	0.68682	1.8419	0.84939	1.8080
Maximum:	4.6000	6.0000	6.0000	7.7000
Minimum:	-4.5000	-7.6000	-5.7000	-8.5000

Number of data:	39450.	39450.	59650.	59650.
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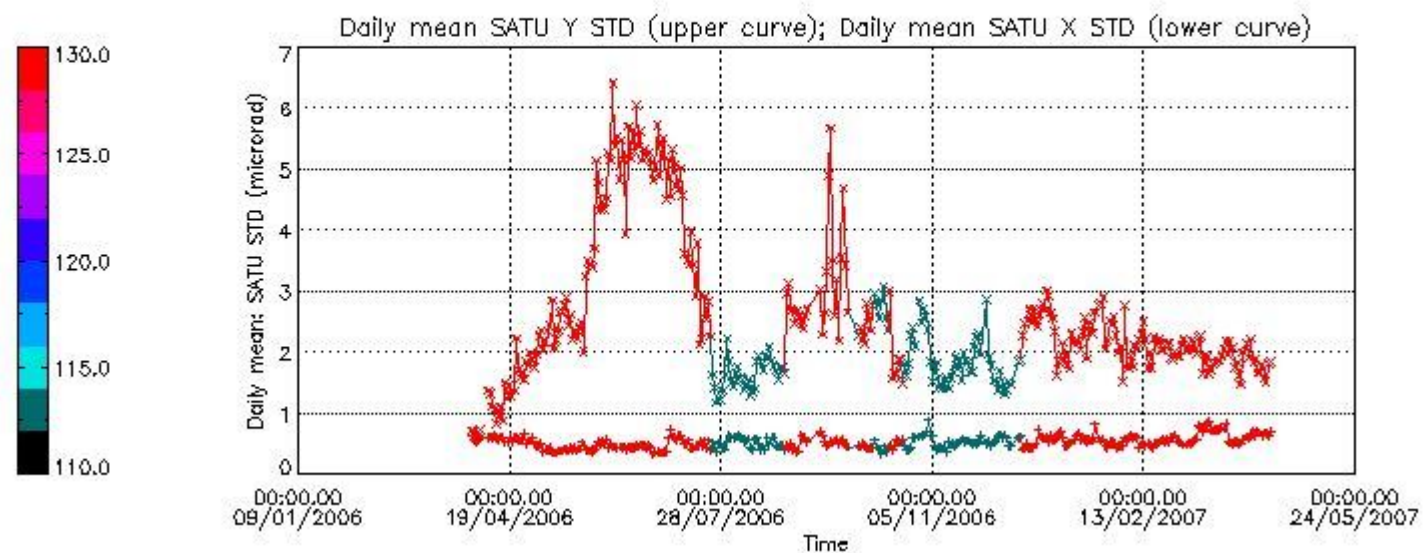
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

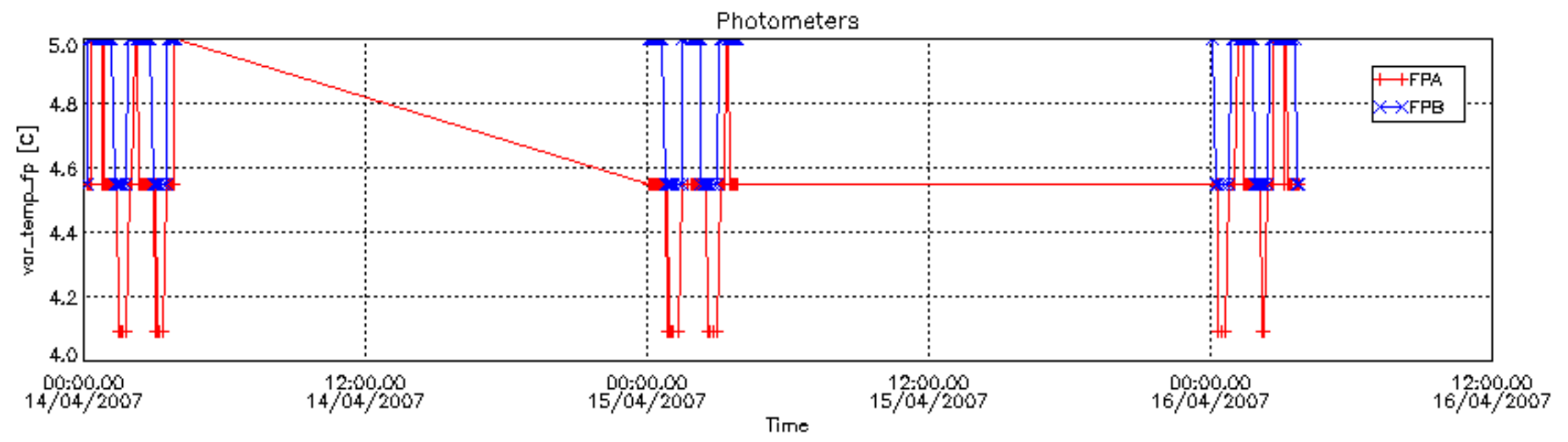
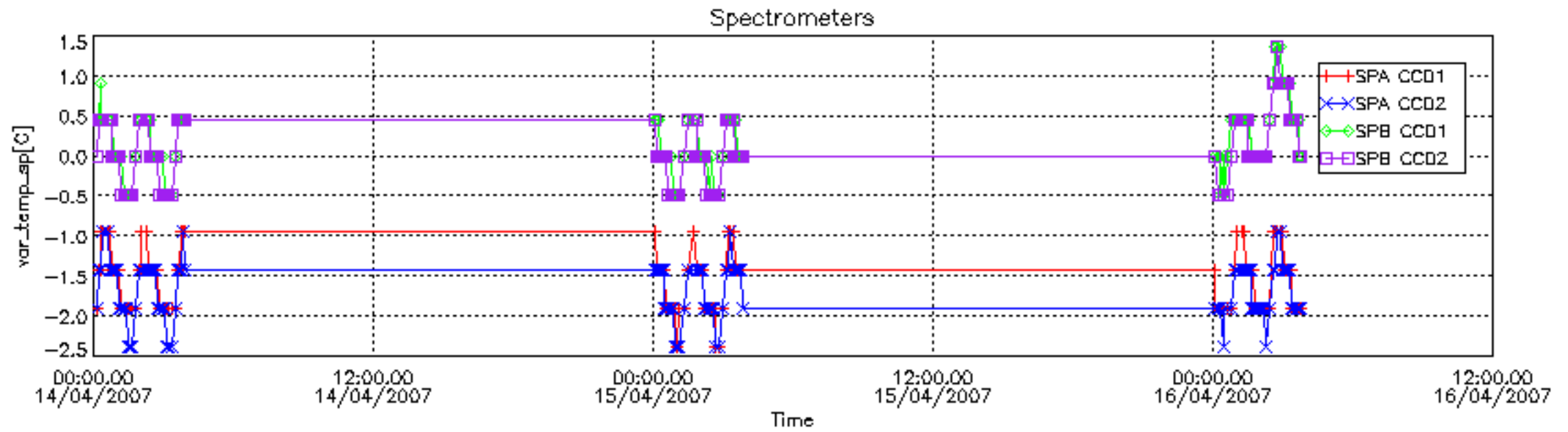
Lower curve: STD of SATU X axis

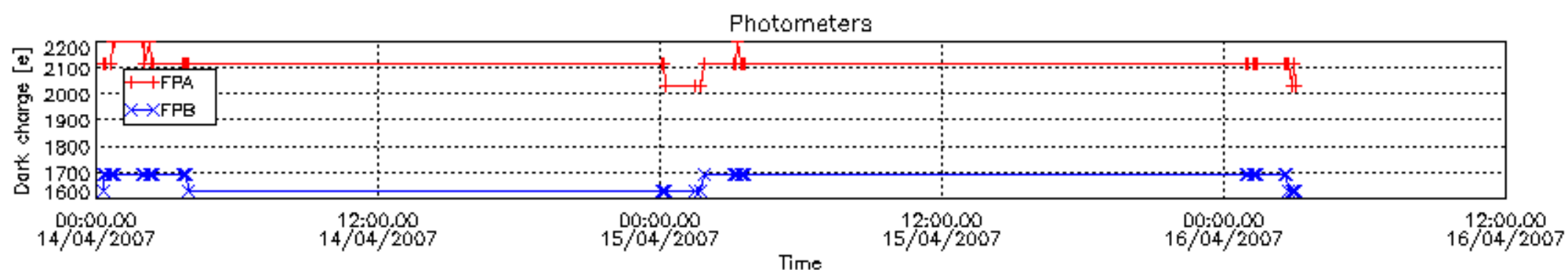
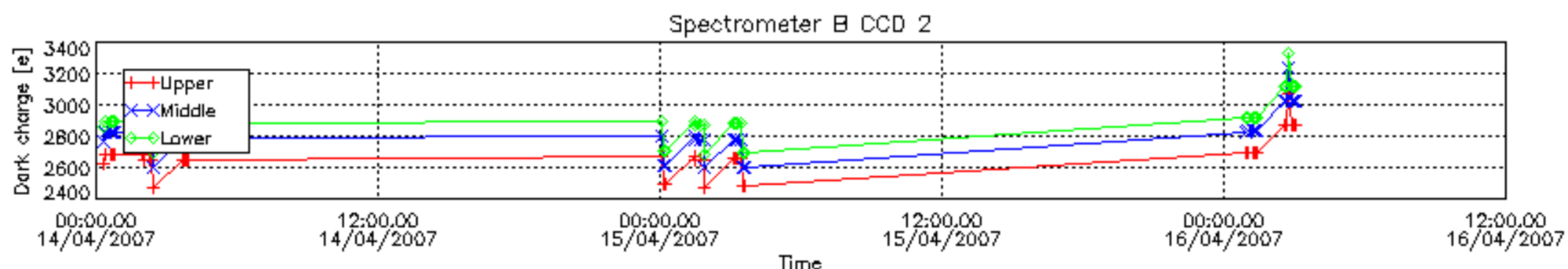
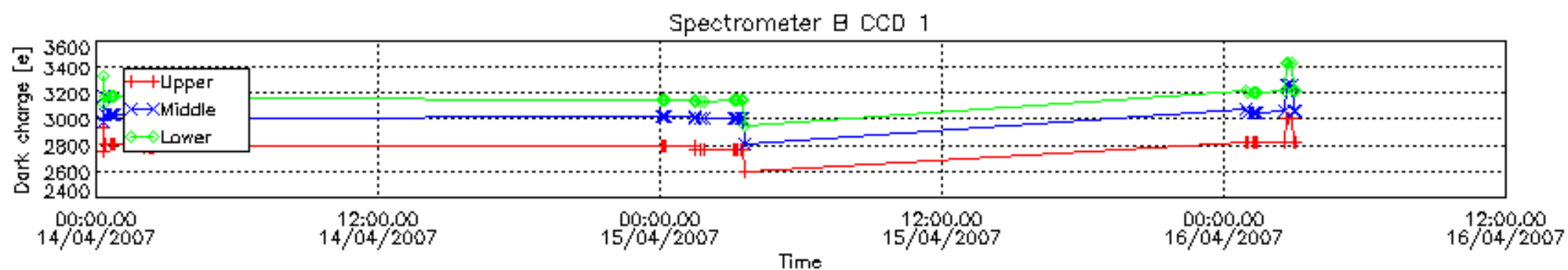
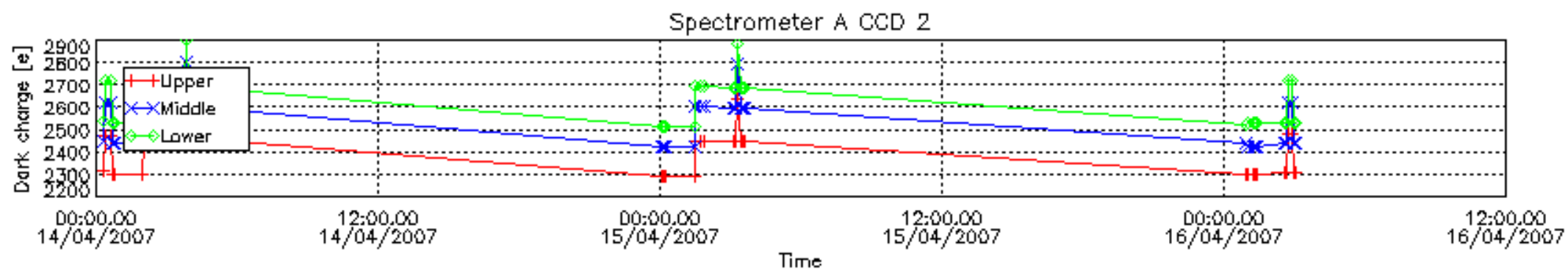
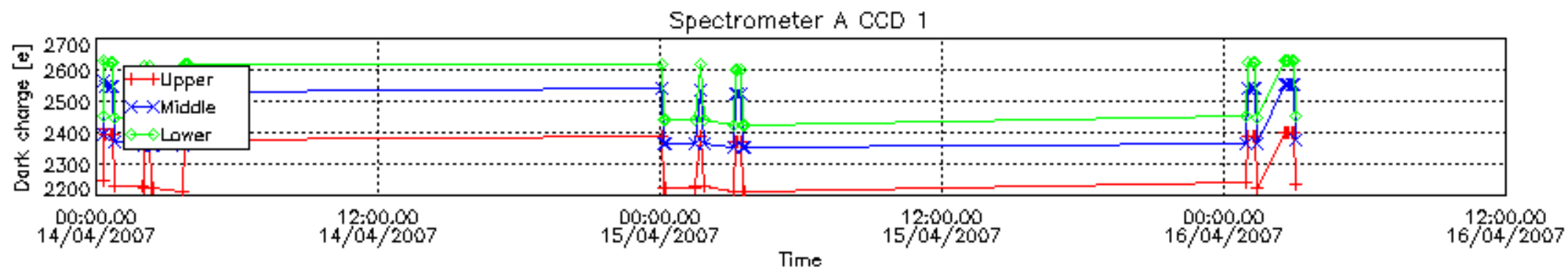


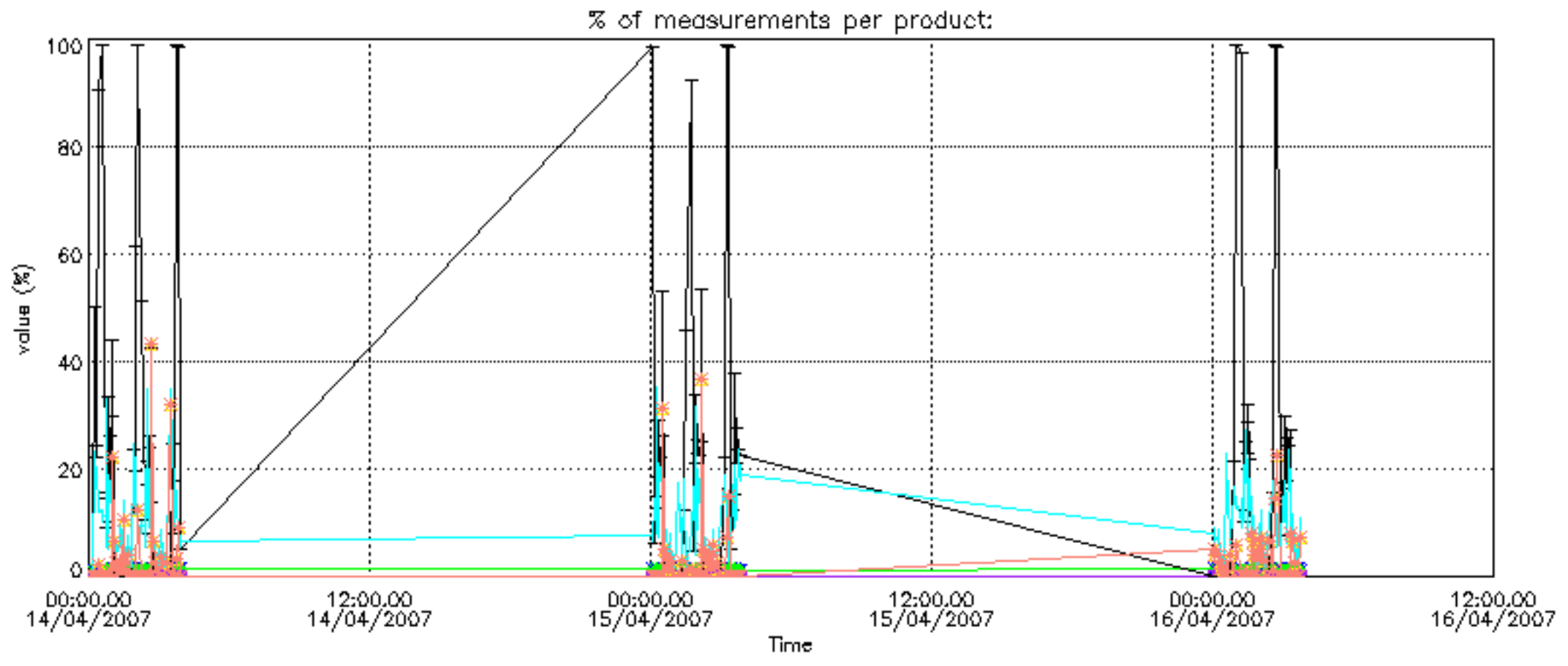
8. Auxiliary Data Files used for the production reported in section 2.4

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.

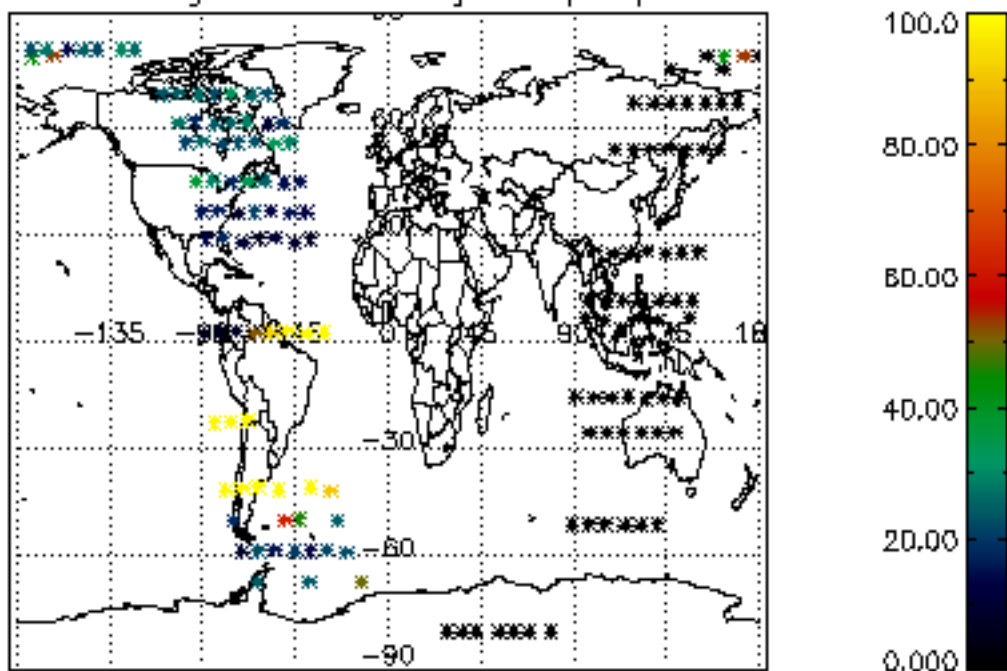
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	14-APR-2007 00:08:39
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070403_103751_20070402_000000_20100101_000000	1	14-APR-2007 00:08:39
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	14-APR-2007 00:08:39
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	14-APR-2007 00:08:39
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	14-APR-2007 00:08:39
ECMWF_FILE	AUX_ECF_AXNECM20070413_062114_20070413_210000_20070414_090000	1	14-APR-2007 00:08:39
ECMWF_FILE	AUX_ECF_AXNECM20070414_102115_20070414_210000_20070415_090000	52	15-APR-2007 00:03:51
ECMWF_FILE	AUX_ECF_AXNECM20070415_062112_20070415_210000_20070416_090000	101	16-APR-2007 00:02:46
OPTIONAL_ECMWF_FILE	MISSING	1	14-APR-2007 00:08:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070413_205052_000063762057_00157_26764_3278.N1	1	14-APR-2007 00:08:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070413_223708_000057382057_00158_26765_3279.N1	5	14-APR-2007 00:23:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070414_001805_000057382057_00159_26766_3280.N1	26	14-APR-2007 02:01:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070414_015902_000041442057_00160_26767_3281.N1	44	14-APR-2007 03:20:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070414_220507_000060572057_00172_26779_3285.N1	52	15-APR-2007 00:03:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070414_235123_000054192057_00173_26780_3286.N1	71	15-APR-2007 01:29:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070415_012701_000041442057_00174_26781_3287.N1	88	15-APR-2007 02:48:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070415_213307_000060572057_00186_26793_3291.N1	101	16-APR-2007 00:02:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070415_231922_000057382057_00187_26794_3292.N1	111	16-APR-2007 01:00:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070416_005501_000041442057_00188_26795_3293.N1	129	16-APR-2007 02:16:46



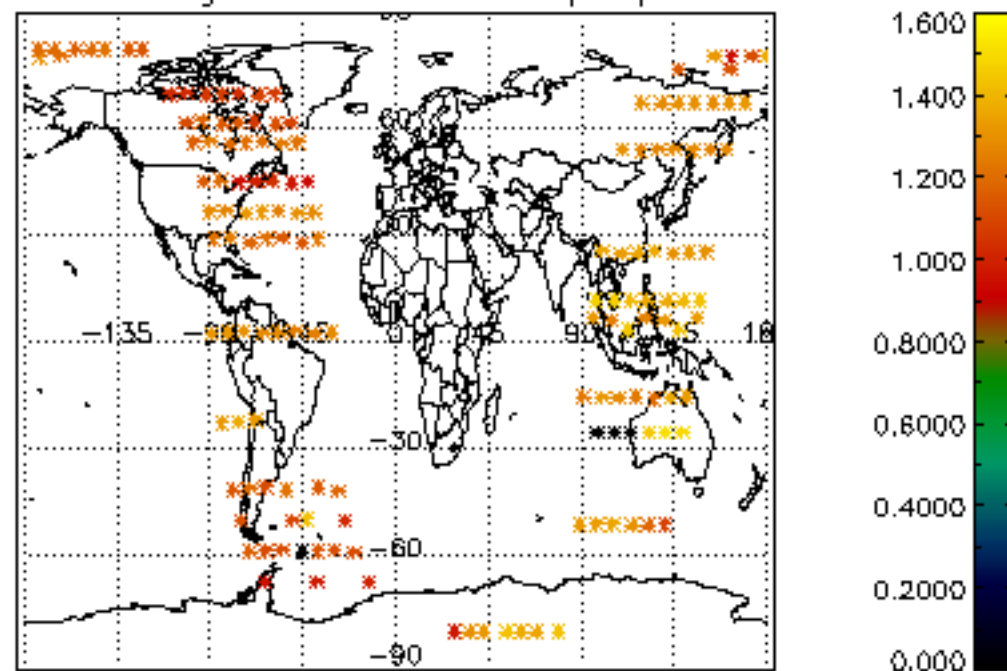




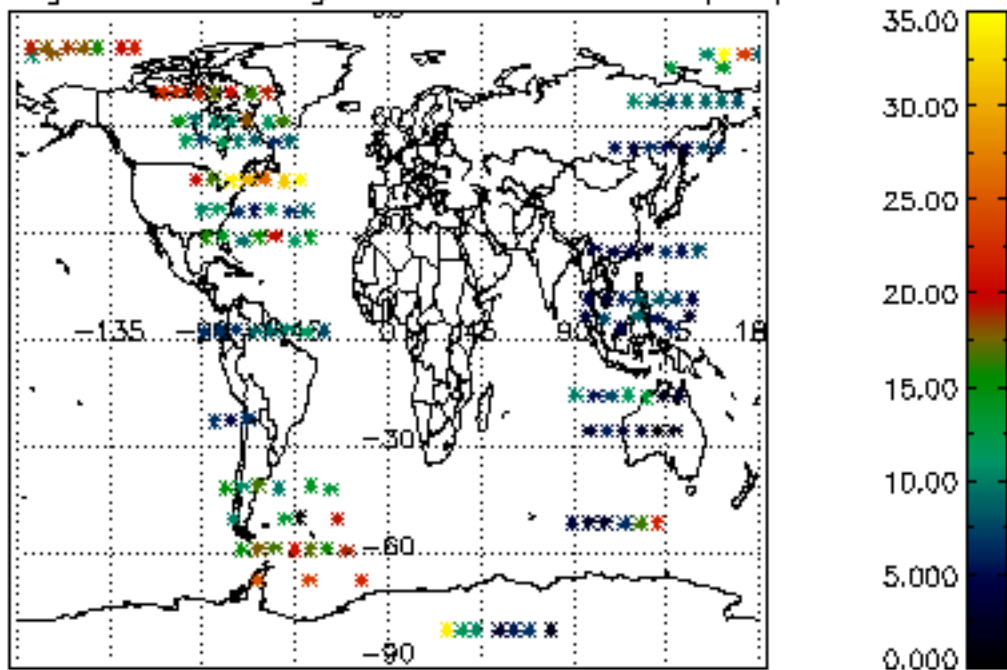
Percentage of cosmic ray hits per profile



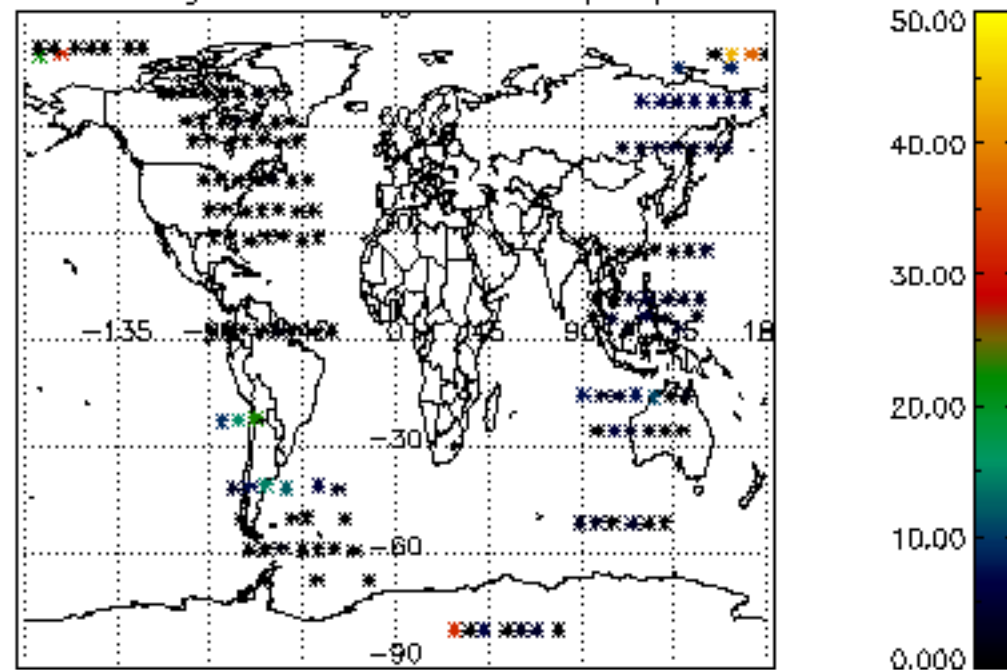
Percentage of datation errors per profile



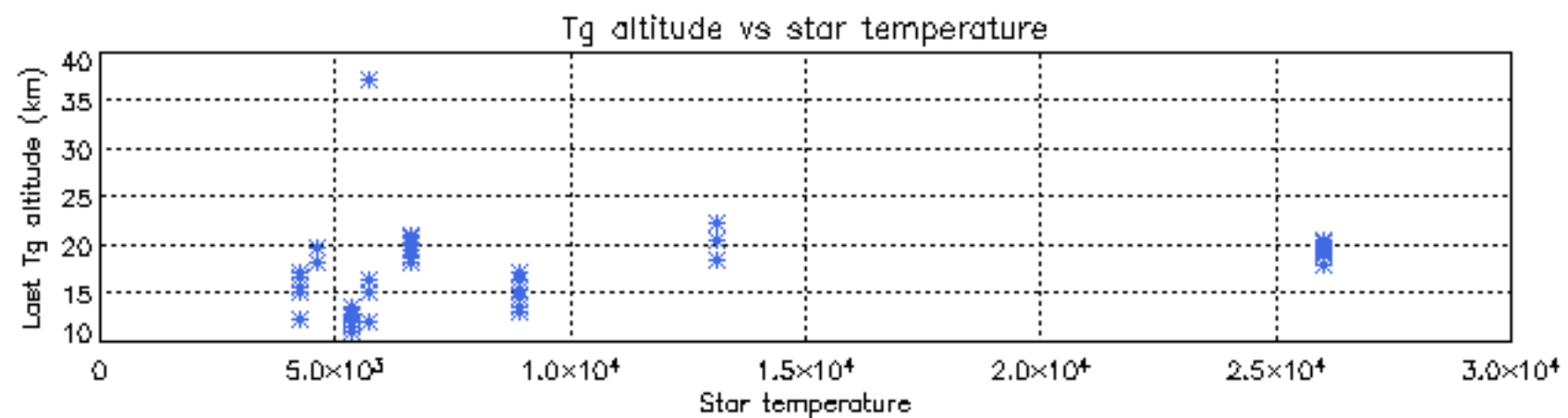
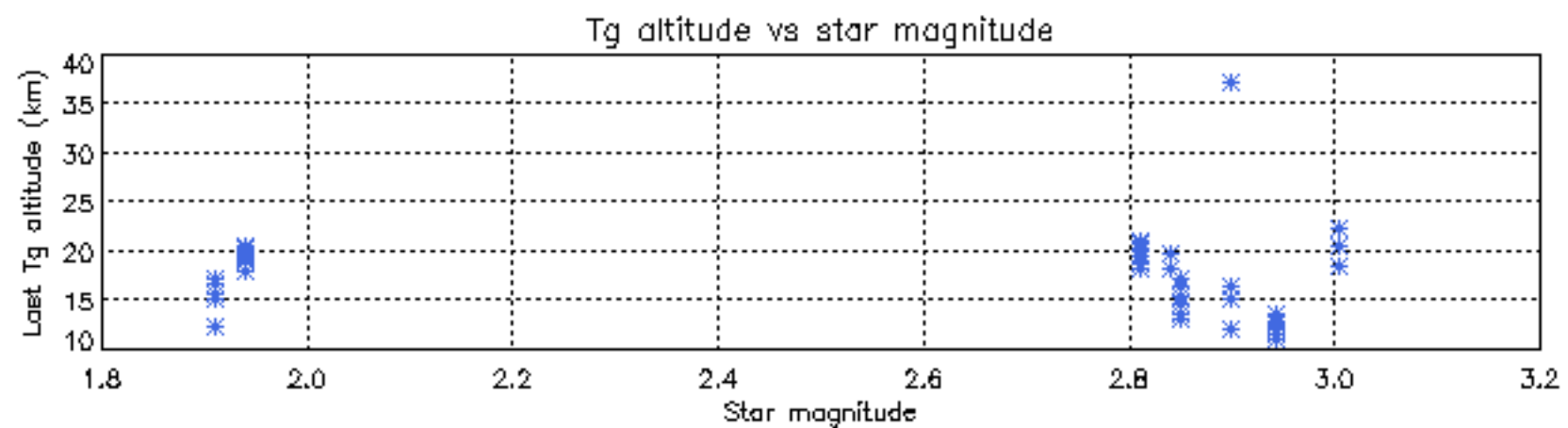
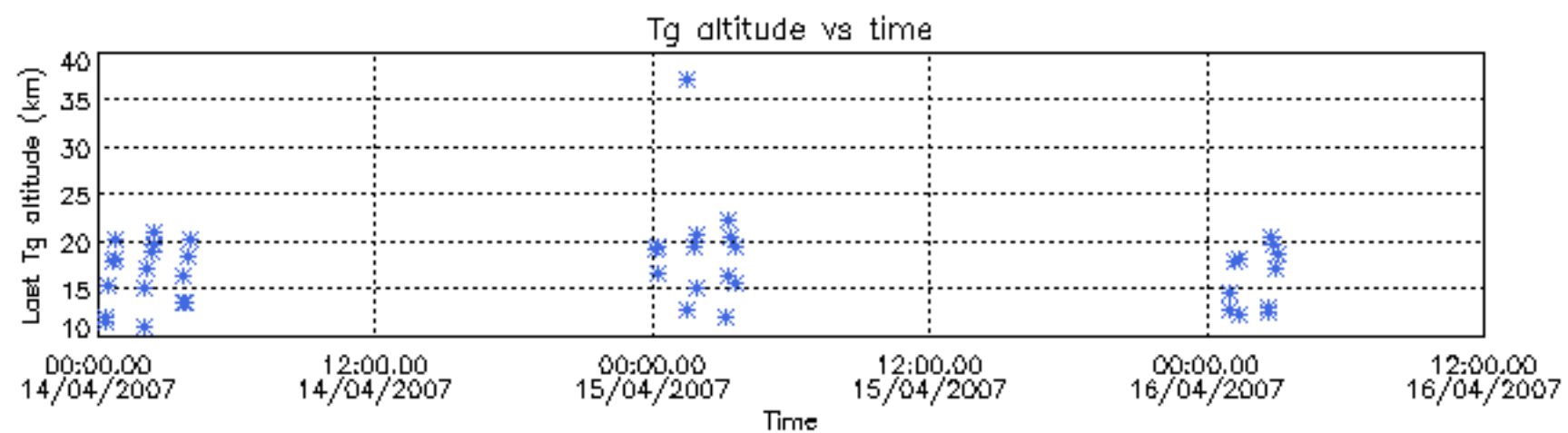
Percentage of star falling outside central band per profile



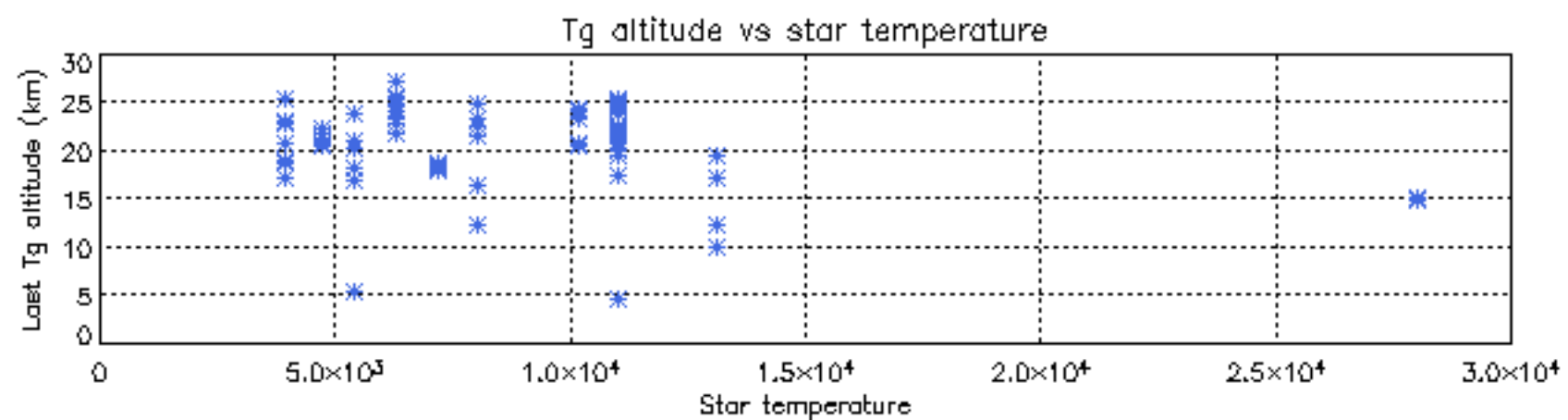
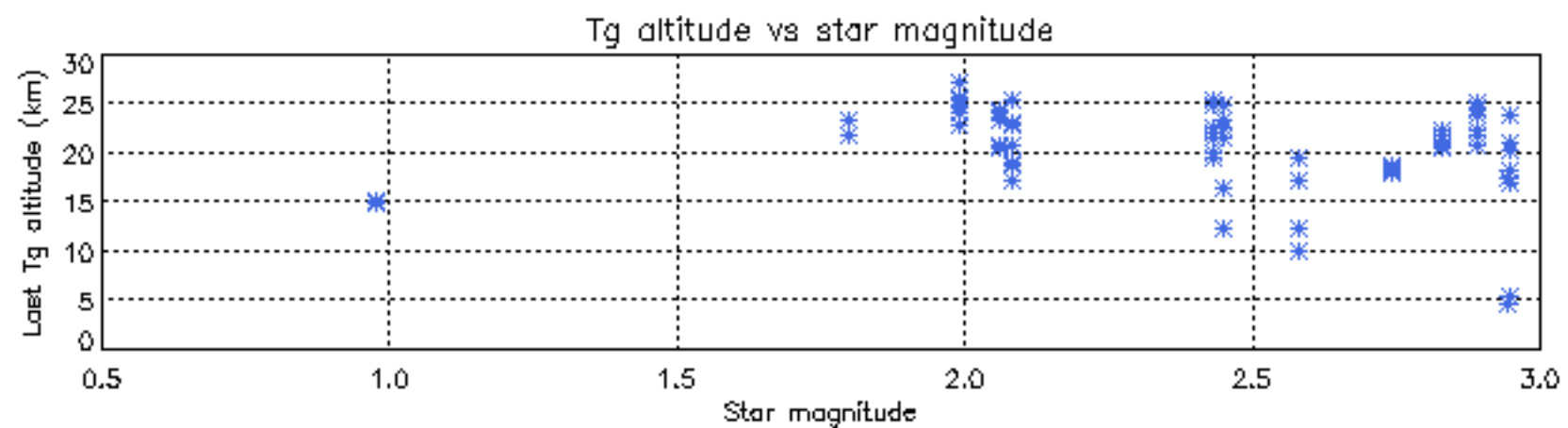
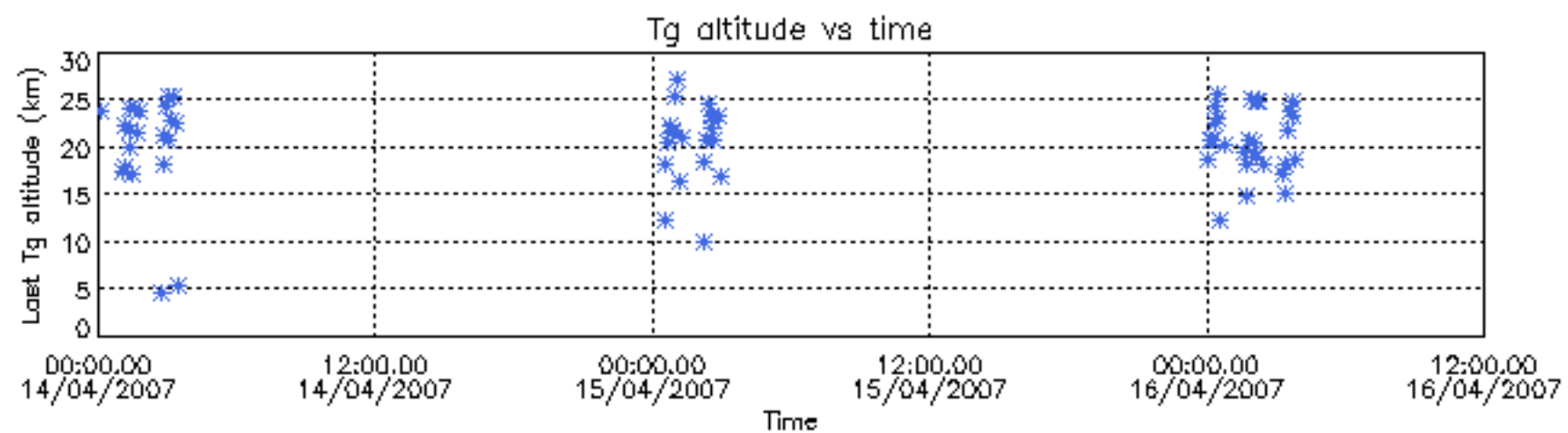
Percentage of saturation errors per profile



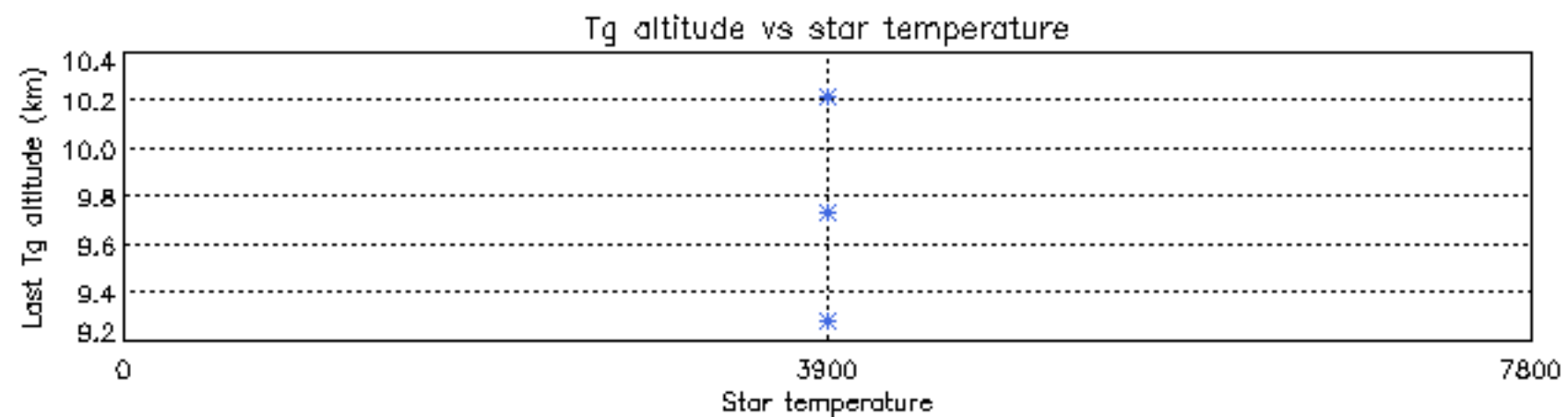
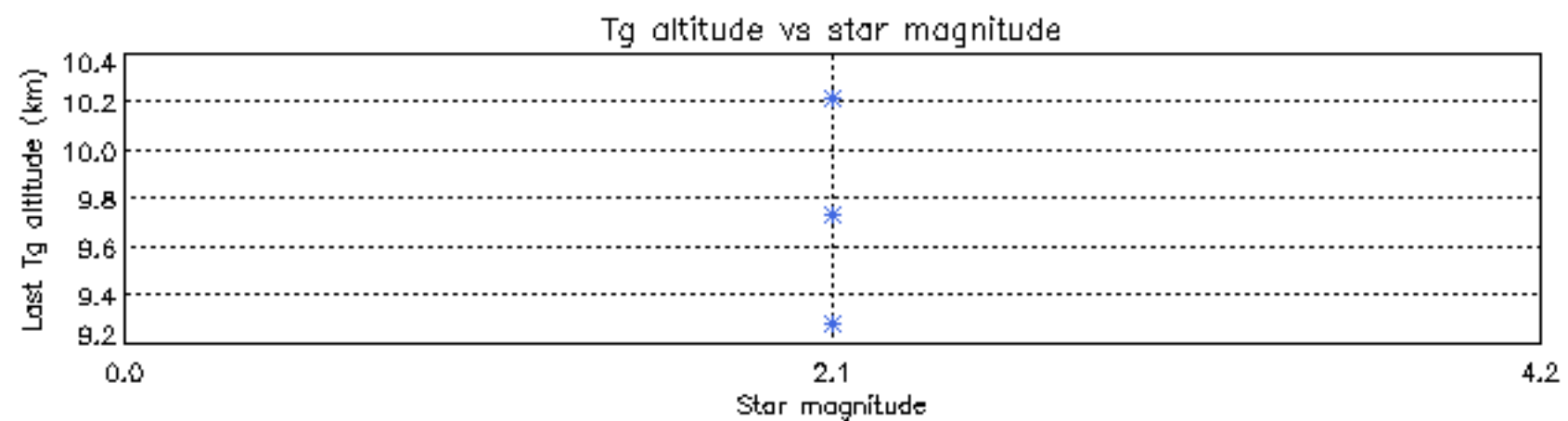
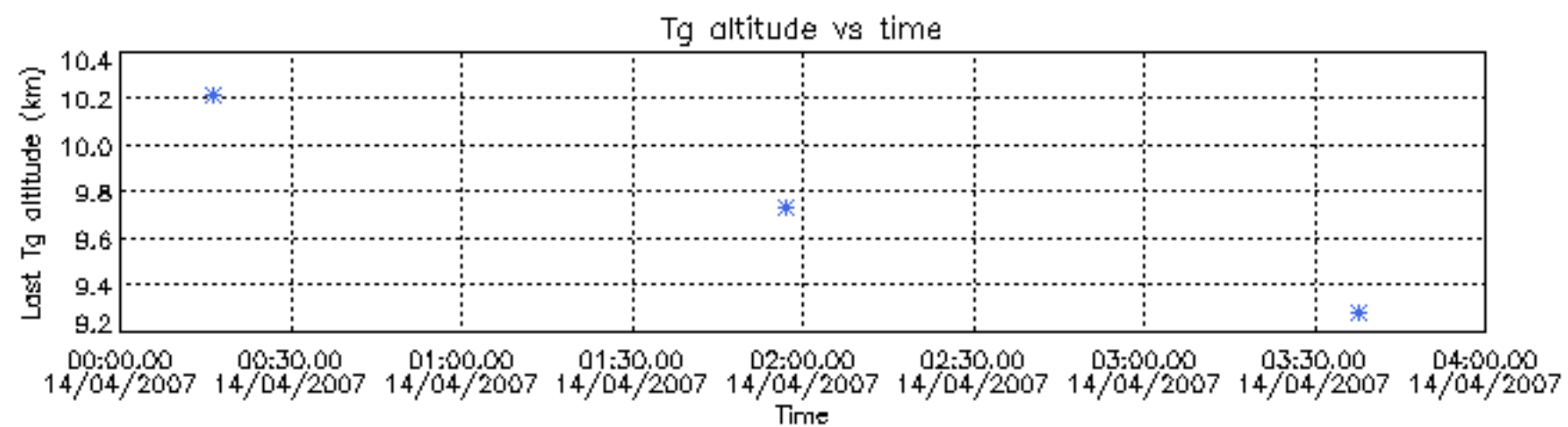
Tangent altitude at which the star is lost

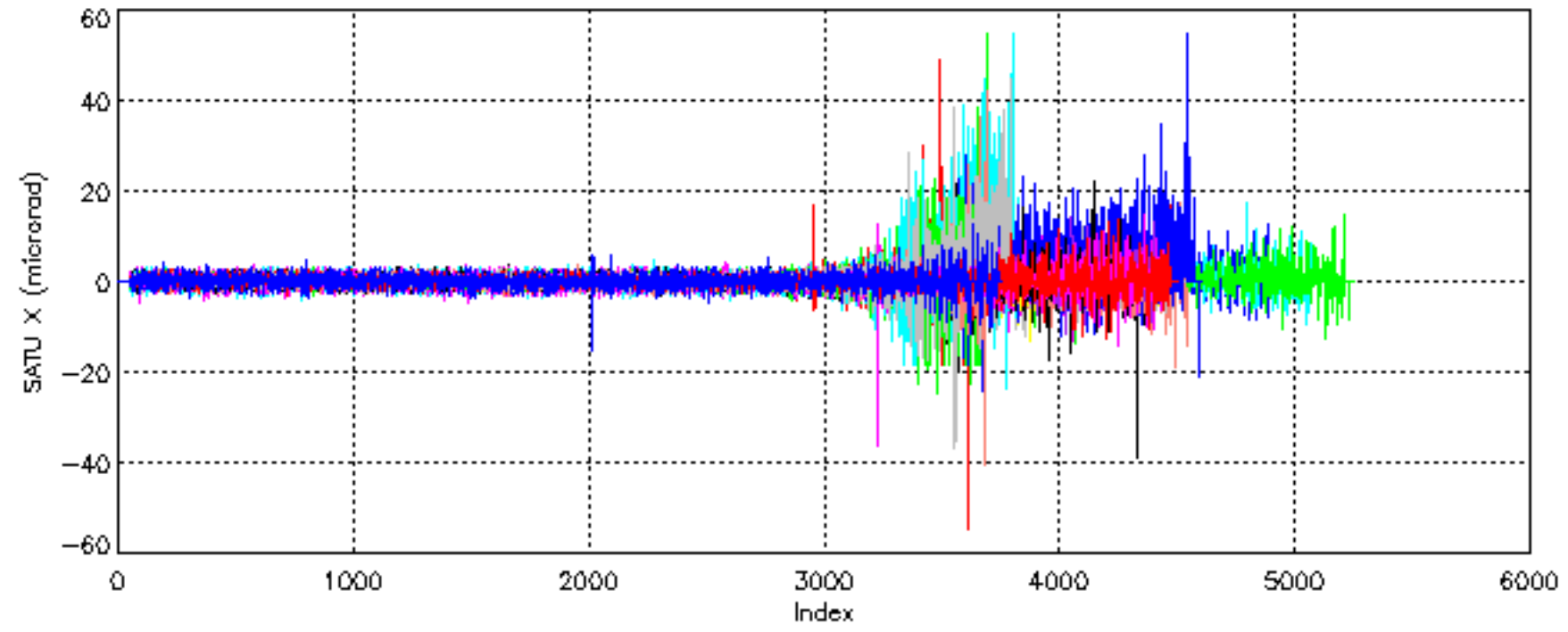


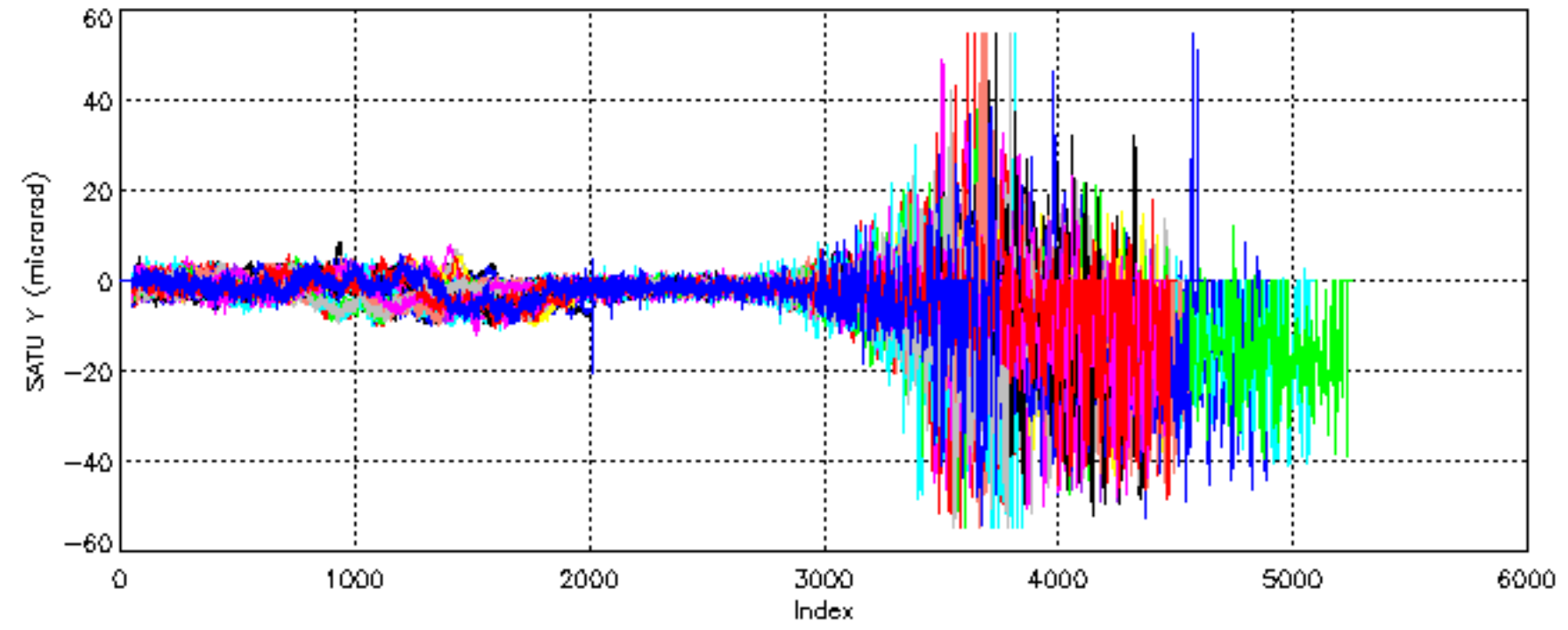
Tangent altitude at which the star is lost

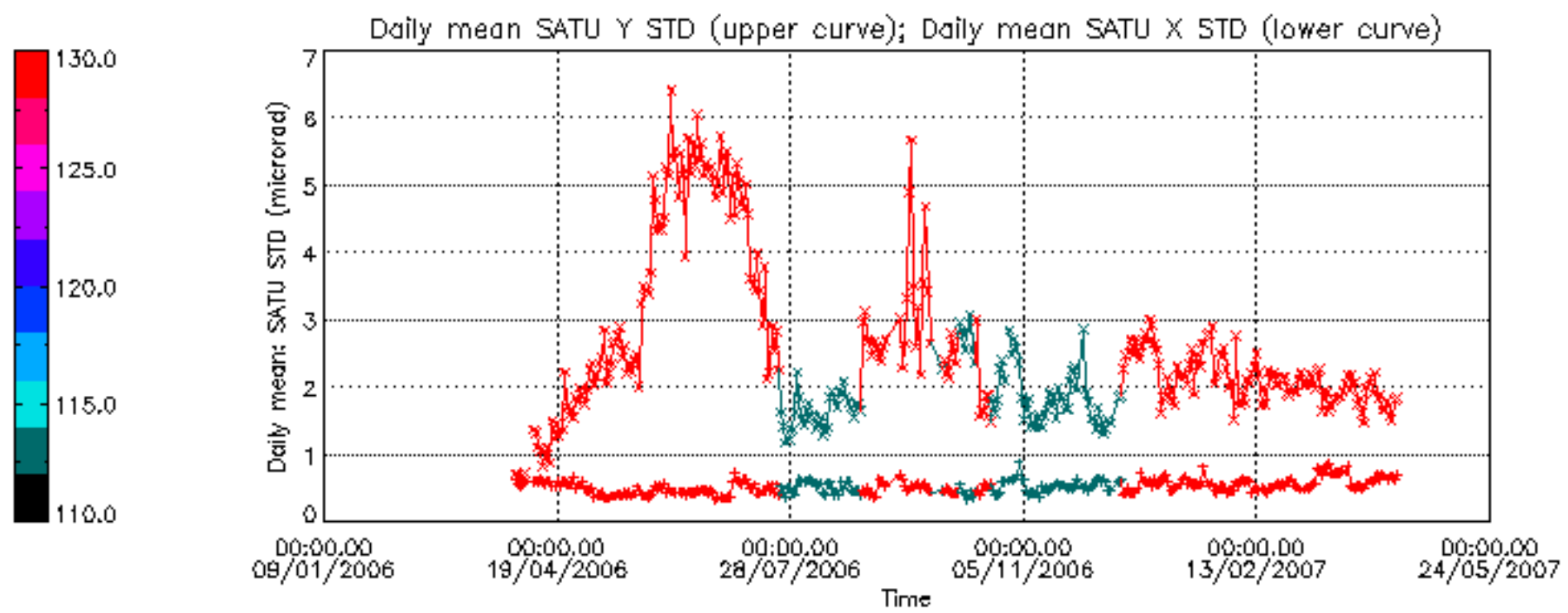


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20070401_002745_000058032056_00474_26580_3312.N1

1;	-935.5;	01-APR-2007	00:27:45;	Dark	;	42.5;	154;	22Bet	Aqr	;	2.90;	5700;	occ;	85;	0;	26580
2;	-781.0;	01-APR-2007	00:30:19;	Dark	;	39.0;	142;	49Del	Cap	;	2.85;	8900;	occ;	78;	0;	26580
3;	-173.2;	01-APR-2007	00:40:27;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	26580
4;	-47.0;	01-APR-2007	00:42:33;	Dark	;	40.0;	45;	Alp	Pav	;	1.94;	26000;	occ;	80;	0;	26580
5;	403.4;	01-APR-2007	00:50:04;	Dark	;	41.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	83;	0;	26581
6;	513.5;	01-APR-2007	00:51:54;	Dark	;	37.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	75;	0;	26581
7;	672.3;	01-APR-2007	00:54:33;	Dark	;	43.0;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	86;	0;	26581
8;	841.3;	01-APR-2007	00:57:22;	Dark	;	38.5;	20;	Bet	Cru	;	1.25;	30000;	occ;	77;	0;	26581
9;	931.9;	01-APR-2007	00:58:52;	Dark	;	42.0;	95;	Zet	Cen	;	2.55;	26000;	occ;	84;	0;	26581
10;	1019.4;	01-APR-2007	01:00:20;	Dark	;	37.5;	99;	Del	Cen	;	2.58;	26000;	occ;	75;	0;	26581
11;	1166.7;	01-APR-2007	01:02:47;	Dark	;	44.0;	123;	Iot	Cen	;	2.75;	10200;	occ;	88;	0;	26581
12;	1459.3;	01-APR-2007	01:07:40;	Dark	;	44.0;	106;	9Bet	Crv	;	2.65;	5600;	occ;	88;	0;	26581
13;	1577.7;	01-APR-2007	01:09:38;	Dark	;	42.5;	100;	4Gam	Crv	;	2.58;	13100;	occ;	85;	0;	26581
14;	2161.6;	01-APR-2007	01:19:22;	Bright	;	39.0;	62;	94Bet	Leo	;	2.14;	9700;	occ;	78;	0;	26581
15;	2257.3;	01-APR-2007	01:20:58;	Bright	;	37.5;	96;	68Del	Leo	;	2.56;	9300;	occ;	75;	0;	26581
16;	2666.9;	01-APR-2007	01:27:47;	Bright	;	35.5;	174;	52Psi	UMA	;	3.00;	4400;	occ;	71;	0;	26581
17;	2849.8;	01-APR-2007	01:30:50;	Bright	;	35.5;	87;	64Gam	UMA	;	2.43;	11000;	occ;	71;	0;	26581
18;	2958.4;	01-APR-2007	01:32:39;	Bright	;	42.5;	36;	50Alp	UMA	;	1.80;	6300;	occ;	85;	0;	26581
19;	3339.8;	01-APR-2007	01:39:00;	Bright	;	40.5;	60;	7Bet	UMi	;	2.08;	3950;	occ;	81;	0;	26581
20;	3440.0;	01-APR-2007	01:40:40;	Bright	;	34.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	68;	0;	26581
21;	3902.5;	01-APR-2007	01:48:23;	Bright	;	52.0;	89;	5Alp	Cep	;	2.45;	8000;	occ;	104;	0;	26581
22;	4825.9;	01-APR-2007	02:03:46;	Dark	;	42.5;	61;	8Eps	Peg	;	2.10;	3900;	occ;	85;	0;	26581

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1;	-935.1;	01-APR-2007	02:08:21;	Dark	;	43.5;	154;	22Bet	Aqr	;	2.90;	5700;	occ;	87;	0;	26581
2;	-780.7;	01-APR-2007	02:10:55;	Dark	;	40.0;	142;	49Del	Cap	;	2.85;	8900;	occ;	80;	0;	26581
3;	-172.8;	01-APR-2007	02:21:03;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	26581
4;	-46.7;	01-APR-2007	02:23:09;	Dark	;	38.0;	45;	Alp	Pav	;	1.94;	26000;	occ;	76;	0;	26581
5;	403.9;	01-APR-2007	02:30:40;	Dark	;	38.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	77;	0;	26582
6;	514.1;	01-APR-2007	02:32:30;	Dark	;	39.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	79;	0;	26582
7;	672.8;	01-APR-2007	02:35:09;	Dark	;	43.5;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	87;	0;	26582
8;	841.6;	01-APR-2007	02:37:58;	Dark	;	40.5;	20;	Bet	Cru	;	1.25;	30000;	occ;	81;	0;	26582
9;	932.5;	01-APR-2007	02:39:29;	Dark	;	42.0;	95;	Zet	Cen	;	2.55;	26000;	occ;	84;	0;	26582
10;	1019.7;	01-APR-2007	02:40:56;	Dark	;	39.0;	99;	Del	Cen	;	2.58;	26000;	occ;	78;	0;	26582
11;	1167.1;	01-APR-2007	02:43:23;	Dark	;	43.5;	123;	Iot	Cen	;	2.75;	10200;	occ;	87;	0;	26582
12;	1459.5;	01-APR-2007	02:48:16;	Dark	;	45.0;	106;	9Bet	Crv	;	2.65;	5600;	occ;	90;	0;	26582
13;	1577.9;	01-APR-2007	02:50:14;	Dark	;	43.5;	100;	4Gam	Crv	;	2.58;	13100;	occ;	87;	0;	26582
14;	2161.5;	01-APR-2007	02:59:58;	Bright	;	38.5;	62;	94Bet	Leo	;	2.14;	9700;	occ;	77;	0;	26582
15;	2257.4;	01-APR-2007	03:01:34;	Bright	;	36.0;	96;	68Del	Leo	;	2.56;	9300;	occ;	72;	0;	26582
16;	2666.9;	01-APR-2007	03:08:23;	Bright	;	36.0;	174;	52Psi	UMA	;	3.00;	4400;	occ;	72;	0;	26582
17;	2849.7;	01-APR-2007	03:11:26;	Bright	;	37.5;	87;	64Gam	UMA	;	2.43;	11000;	occ;	75;	0;	26582
18;	2958.5;	01-APR-2007	03:13:15;	Bright	;	38.0;	36;	50Alp	UMA	;	1.80;	6300;	occ;	76;	0;	26582
19;	3339.5;	01-APR-2007	03:19:36;	Bright	;	39.0;	60;	7Bet	UMi	;	2.08;	3950;	occ;	78;	0;	26582
20;	3440.0;	01-APR-2007	03:21:16;	Bright	;	32.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	64;	0;	26582

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2;	-1209.7;	01-APR-2007	03:44:22;	Dark	;	45.5;	61;	8Eps	Peg	;	2.10;	3900;	occ;	91;	0;	26582
3;	-934.9;	01-APR-2007	03:48:57;	Dark	;	41.5;	154;	22Bet	Aqr	;	2.90;	5700;	occ;	83;	0;	26582
4;	-780.3;	01-APR-2007	03:51:32;	Dark	;	38.5;	142;	49Del	Cap	;	2.85;	8900;	occ;	77;	0;	26582
5;	-172.4;	01-APR-2007	04:01:40;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	26582
6;	-46.1;	01-APR-2007	04:03:46;	Dark	;	36.5;	45;	Alp	Pav	;	1.94;	26000;	occ;	73;	0;	26582
7;	404.4;	01-APR-2007	04:11:16;	Dark	;	39.0;	43;	Alp	TrA	;	1.91;	4250;	occ;	78;	0;	26583
8;	514.8;	01-APR-2007	04:13:07;	Dark	;	36.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	73;	0;	26583
9;	673.4;	01-APR-2007	04:15:45;	Dark	;	50.0;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	100;	0;	26583
10;	842.2;	01-APR-2007	04:18:34;	Dark	;	38.0;	20;	Bet	Cru	;	1.25;	30000;	occ;	76;	0;	26583
11;	933.1;	01-APR-2007	04:20:05;	Dark	;	43.0;	95;	Zet	Cen	;	2.55;	26000;	occ;	86;	0;	26583
12;	1020.2;	01-APR-2007	04:21:32;	Dark	;	37.0;	99;	Del	Cen	;	2.58;	26000;	occ;	74;	0;	26583
13;	1167.7;	01-APR-2007	04:24:00;	Dark	;	42.5;	123;	Iot	Cen	;	2.75;	10200;	occ;	85;	0;	26583
14;	1459.9;	01-APR-2007	04:28:52;	Dark	;	44.0;	106;	9Bet	Crv	;	2.65;	5600;	occ;	88;	0;	26583
15;	1577.9;	01-APR-2007	04:30:50;	Dark	;	42.5;	100;	4Gam	Crv	;	2.58;	13100;	occ;	85;	0;	26583
16;	2161.6;	01-APR-2007	04:40:34;	Bright	;	38.5;	62;	94Bet	Leo	;	2.14;	9700;	occ;	77;	0;	26583
17;	2257.6;	01-APR-2007	04:42:10;	Bright	;	35.5;	96;	68Del	Leo	;	2.56;	9300;	occ;	71;	0;	26583
18;	2667.0;	01-APR-2007	04:48:59;	Bright	;	35.0;	174;	52Psi	UMA	;	3.00;	4400;	occ;	70;	0;	26583
19;	2849.6;	01-APR-2007	04:52:02;	Bright	;	36.0;	87;	64Gam	UMA	;	2.43;	11000;	occ;	72;	0;	26583
20;	2958.5;	01-APR-2007	04:53:51;	Bright	;	37.5;	36;	50Alp	UMA	;	1.80;	6300;	occ;	75;	0;	26583
21;	3339.4;	01-APR-2007	05:00:11;	Bright	;	39.0;	60;	7Bet	UMi	;	2.08;	3950;	occ;	78;	0;	26583
22;	3440.2;	01-APR-2007	05:01:52;	Bright	;	34.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	68;	0;	26583

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2; -1209.4; 01-APR-2007 05:24:59; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;26583
3; -934.4; 01-APR-2007 05:29:34; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;26583
4; -780.0; 01-APR-2007 05:32:08; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;26583
5; -172.0; 01-APR-2007 05:42:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26583
6; -45.7; 01-APR-2007 05:44:22; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;26583
7; 404.7; 01-APR-2007 05:51:53; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26584
8; 515.3; 01-APR-2007 05:53:43; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;26584
9; 673.8; 01-APR-2007 05:56:22; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;26584
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12; 1020.4; 01-APR-2007 06:02:08; Dark ; 37.0; 99; Del Cen ; 2.58; 26000;occ; 74; 0;26584
13; 1168.0; 01-APR-2007 06:04:36; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26584
14; 1460.1; 01-APR-2007 06:09:28; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;26584
15; 1578.1; 01-APR-2007 06:11:26; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;26584
16; 2161.6; 01-APR-2007 06:21:10; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26584
17; 2257.5; 01-APR-2007 06:22:46; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26584
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22; 3440.2; 01-APR-2007 06:42:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;26584
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2; 1171.4; 01-APR-2007 21:10:03; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26593
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16; 5866.3; 28-APR-2007 13:16:30; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;26974
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8; 826.7; 29-APR-2007 23:05:05; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;26995
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11; 1250.5; 29-APR-2007 23:12:09; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;26995
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13; 1709.7; 29-APR-2007 23:19:48; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;26995
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16; 2560.1; 29-APR-2007 23:33:58; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;26995
17; 2829.8; 29-APR-2007 23:38:28; Bright; 32.5; 87; 64Gam UMa ; 2.43; 11000;occ; 65; 0;26995
18; 2911.2; 29-APR-2007 23:39:49; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;26995
19; 2991.1; 29-APR-2007 23:41:09; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;26995
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21; 3914.3; 29-APR-2007 23:56:32; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;26995
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7; 701.4; 30-APR-2007 00:43:35; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;26996
8; 827.0; 30-APR-2007 00:45:41; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;26996
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17; 2829.9; 30-APR-2007 01:19:04; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26996
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19; 2991.4; 30-APR-2007 01:21:45; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;26996
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2;	-316.8;	30-APR-2007	02:07:13;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	26996
3;	-158.1;	30-APR-2007	02:09:52;	Dark	;	45.5;	31;	Alp Gru	;	1.73;	15200;occ;	91;	0;	26996
4;	2.9;	30-APR-2007	02:12:33;	Dark	;	42.0;	148;	Alp Tuc	;	2.88;	4100;occ;	84;	0;	26997
5;	168.9;	30-APR-2007	02:15:19;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	26997
6;	570.3;	30-APR-2007	02:22:00;	Dark	;	39.0;	43;	Alp TrA	;	1.91;	4250;occ;	78;	0;	26997
7;	701.8;	30-APR-2007	02:24:12;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	26997
8;	827.4;	30-APR-2007	02:26:17;	Dark	;	44.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	88;	0;	26997
9;	1031.6;	30-APR-2007	02:29:42;	Dark	;	41.0;	78;	Alp Lup	;	2.30;	28000;occ;	82;	0;	26997
10;	1124.4;	30-APR-2007	02:31:14;	Dark	;	41.0;	81;	Eta Cen	;	2.36;	28000;occ;	82;	0;	26997
11;	1251.1;	30-APR-2007	02:33:21;	Dark	;	44.5;	54;	5The Cen	;	2.06;	4500;occ;	89;	0;	26997
12;	1509.5;	30-APR-2007	02:37:39;	Dark	;	47.0;	169;	46Gam Hya	;	2.99;	4700;occ;	94;	0;	26997
13;	1710.0;	30-APR-2007	02:41:00;	Bright;	;	38.5;	15;	67Alp Vir	;	0.98;	28000;occ;	77;	0;	26997
14;	1893.6;	30-APR-2007	02:44:04;	Bright;	;	35.5;	121;	29Gam Vir	;	2.74;	7200;occ;	71;	0;	26997
15;	2094.6;	30-APR-2007	02:47:25;	Bright;	;	35.5;	138;	47Eps Vir	;	2.83;	4700;occ;	71;	0;	26997
16;	2560.1;	30-APR-2007	02:55:10;	Bright;	;	35.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	70;	0;	26997
17;	2830.1;	30-APR-2007	02:59:40;	Bright;	;	35.0;	87;	64Gam UMa	;	2.43;	11000;occ;	70;	0;	26997
18;	2911.7;	30-APR-2007	03:01:02;	Bright;	;	34.5;	82;	48Bet UMa	;	2.37;	10600;occ;	69;	0;	26997
19;	2991.6;	30-APR-2007	03:02:21;	Bright;	;	35.5;	36;	50Alp UMa	;	1.80;	6300;occ;	71;	0;	26997
20;	3444.7;	30-APR-2007	03:09:55;	Bright;	;	32.5;	49;	1Alp UMi	;	1.99;	6300;occ;	65;	0;	26997

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2;	-2037.6;	30-APR-2007	03:19:08;	Bright;	;	34.5;	68;	18Alp Cas	;	2.22;	4500;occ;	69;	0;	26997
3;	-502.5;	30-APR-2007	03:44:43;	Dark	;	47.0;	18;	24Alp PsA	;	1.17;	9700;occ;	94;	0;	26997
4;	-316.6;	30-APR-2007	03:47:49;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	26997
5;	-157.5;	30-APR-2007	03:50:28;	Dark	;	39.0;	31;	Alp Gru	;	1.73;	15200;occ;	78;	0;	26997
6;	3.3;	30-APR-2007	03:53:09;	Dark	;	44.5;	148;	Alp Tuc	;	2.88;	4100;occ;	89;	0;	26998
7;	169.6;	30-APR-2007	03:55:55;	Dark	;	41.5;	45;	Alp Pav	;	1.94;	26000;occ;	83;	0;	26998
8;	570.8;	30-APR-2007	04:02:37;	Dark	;	40.5;	43;	Alp TrA	;	1.91;	4250;occ;	81;	0;	26998
9;	702.4;	30-APR-2007	04:04:48;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	26998
10;	827.8;	30-APR-2007	04:06:54;	Dark	;	49.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	98;	0;	26998
11;	1031.9;	30-APR-2007	04:10:18;	Dark	;	41.0;	78;	Alp Lup	;	2.30;	28000;occ;	82;	0;	26998
12;	1125.0;	30-APR-2007	04:11:51;	Dark	;	39.5;	81;	Eta Cen	;	2.36;	28000;occ;	79;	0;	26998
13;	1251.5;	30-APR-2007	04:13:57;	Dark	;	41.0;	54;	5The Cen	;	2.06;	4500;occ;	82;	0;	26998
14;	1509.8;	30-APR-2007	04:18:16;	Dark	;	47.0;	169;	46Gam Hya	;	2.99;	4700;occ;	94;	0;	26998
15;	1710.2;	30-APR-2007	04:21:36;	Bright;	;	39.0;	15;	67Alp Vir	;	0.98;	28000;occ;	78;	0;	26998
16;	1894.0;	30-APR-2007	04:24:40;	Bright;	;	35.5;	121;	29Gam Vir	;	2.74;	7200;occ;	71;	0;	26998
17;	2094.6;	30-APR-2007	04:28:01;	Bright;	;	35.0;	138;	47Eps Vir	;	2.83;	4700;occ;	70;	0;	26998
18;	2560.1;	30-APR-2007	04:35:46;	Bright;	;	34.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	68;	0;	26998
19;	2830.4;	30-APR-2007	04:40:16;	Bright;	;	35.0;	87;	64Gam UMa	;	2.43;	11000;occ;	70;	0;	26998
20;	2912.1;	30-APR-2007	04:41:38;	Bright;	;	34.0;	82;	48Bet UMa	;	2.37;	10600;occ;	68;	0;	26998
21;	2992.0;	30-APR-2007	04:42:58;	Bright;	;	33.5;	36;	50Alp UMa	;	1.80;	6300;occ;	67;	0;	26998
22;	3444.7;	30-APR-2007	04:50:31;	Bright;	;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	26998

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2;	1035.0;	30-APR-2007	20:56:20;	Dark	;	41.0;	78;	Alp Lup	;	2.30;	28000;occ;	82;	0;	27008
3;	1128.0;	30-APR-2007	20:57:53;	Dark	;	41.0;	81;	Eta Cen	;	2.36;	28000;occ;	82;	0;	27008
4;	1254.0;	30-APR-2007	20:59:59;	Dark	;	40.0;	54;	5The Cen	;	2.06;	4500;occ;	80;	0;	27008
5;	1511.4;	30-APR-2007	21:04:17;	Dark	;	46.0;	169;	46Gam Hya	;	2.99;	4700;occ;	92;	0;	27008
6;	1652.4;	30-APR-2007	21:06:38;	Bright;	;	35.5;	163;	7Del Crv	;	2.94;	11000;occ;	71;	0;	27008
7;	1895.2;	30-APR-2007	21:10:41;	Bright;	;	35.5;	121;	29Gam Vir	;	2.74;	7200;occ;	71;	0;	27008
8;	2095.1;	30-APR-2007	21:14:01;	Bright;	;	35.0;	138;	47Eps Vir	;	2.83;	4700;occ;	70;	0;	27008
9;	2559.8;	30-APR-2007	21:21:45;	Bright;	;	35.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	70;	0;	27008
10;	2831.7;	30-APR-2007	21:26:17;	Bright;	;	36.0;	87;	64Gam UMa	;	2.43;	11000;occ;	72;	0;	27008
11;	2914.8;	30-APR-2007	21:27:40;	Bright;	;	36.0;	82;	48Bet UMa	;	2.37;	10600;occ;	72;	0;	27008
12;	2994.1;	30-APR-2007	21:29:00;	Bright;	;	52.0;	36;	50Alp UMa	;	1.80;	6300;occ;	104;	0;	27008
13;	3444.8;	30-APR-2007	21:36:30;	Bright;	;	35.0;	49;	1Alp UMi	;	1.99;	6300;occ;	70;	0;	27008
14;	3916.7;	30-APR-2007	21:44:22;	Bright;	;	43.5;	110;	37Del Cas	;	2.68;	8900;occ;	87;	0;	27008
15;	3999.6;	30-APR-2007	21:45:45;	Bright;	;	32.5;	68;	18Alp Cas	;	2.22;	4500;occ;	65;	0;	27008

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2;	-371.4;	30-APR-2007	22:13:30;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	27008
3;	-151.7;	30-APR-2007	22:17:10;	Dark	;	40.0;	31;	Alp Gru	;	1.73;	15200;occ;	80;	0;	27008
4;	7.1;	30-APR-2007	22:19:48;	Dark	;	39.0;	148;	Alp Tuc	;	2.88;	4100;occ;	78;	0;	27009
5;	176.5;	30-APR-2007	22:22:38;	Dark	;	39.0;	45;	Alp Pav	;	1.94;	26000;occ;	78;	0;	27009
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7;	706.4;	30-APR-2007	22:31:28;	Dark	;	39.0;	134;	Bet TrA	;	2.81;	6600;occ;	78;	0;	27009


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