

GOMOS Daily Report 05-FEB-2008

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	07FEB2008 13:29:16
Data source version	GOMOS/5.00
Start time of products	05-FEB-2008 (05FEB2008 00:00:00)
Stop time of products	06-FEB-2008 (06FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	166
Nb of prods with errors	1

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

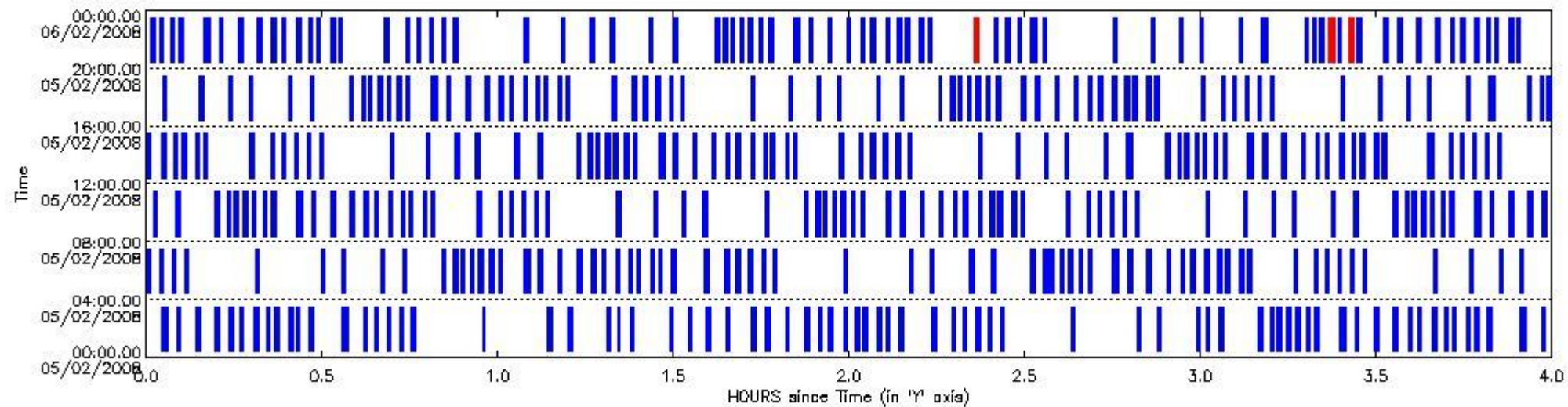
2.1 Level 0 products arrived in PCF (see template [here](#))

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
05-FEB-2008 22:21:14	10AlpCmi	8	31031
05-FEB-2008 23:22:00	35LamSco	25	31031
05-FEB-2008 23:25:16	AlpAra	147	31031

2.4 Summary of processed GOM_TRA_1P products

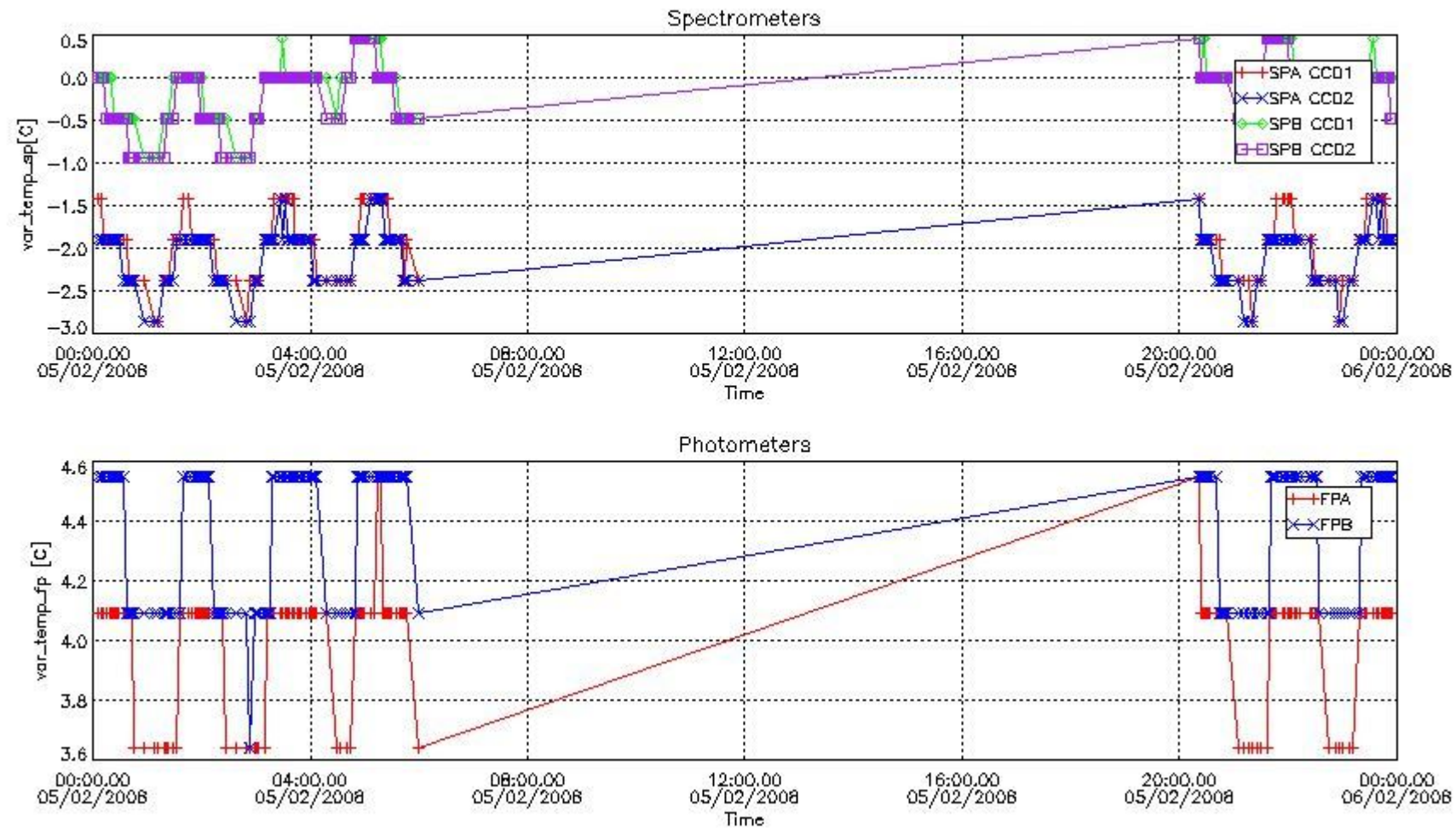
Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20080205_000509_000000422065_00403_31018_9808.N1	05-FEB-2008 00:05:09	Dark	41.500	10	Bet Cen	0.61000	28000.	83	31018	No
2	GOM_TRA_1PNPDE20080205_000830_000000412065_00403_31018_9809.N1	05-FEB-2008 00:08:30	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	31018	No
3	GOM_TRA_1PNPDE20080205_001146_000000372065_00403_31018_9810.N1	05-FEB-2008 00:11:46	Dark	37.000	29	Bet Car	1.6720	10200.	74	31018	No
4	GOM_TRA_1PNPDE20080205_001412_000000372065_00403_31018_9811.N1	05-FEB-2008 00:14:12	Dark	37.000	71	Iot Car	2.2460	7700.0	74	31018	No
5	GOM_TRA_1PNPDE20080205_001555_000000392065_00403_31018_9812.N1	05-FEB-2008 00:15:55	Dark	38.500	46	Del Vel	1.9540	10600.	77	31018	No
6	GOM_TRA_1PNPDE20080205_001824_000000412065_00403_31018_9813.N1	05-FEB-2008 00:18:24	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	31018	No
7	GOM_TRA_1PNPDE20080205_002029_000000372065_00403_31018_9814.N1	05-FEB-2008 00:20:29	Straylight	37.000	70	Zet Pup	2.2460	39000.	74	31018	No
8	GOM_TRA_1PNPDE20080205_002149_000000442065_00403_31018_9815.N1	05-FEB-2008 00:21:49	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	31018	No

9	GOM_TRA_1PNPDE20080205_002415_000000422065_00403_31018_9816.N1	05-FEB-2008 00:24:15	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	31018	No
10	GOM_TRA_1PNPDE20080205_002538_000000392065_00403_31018_9817.N1	05-FEB-2008 00:25:38	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	31018	No
11	GOM_TRA_1PNPDE20080205_002747_000000492065_00403_31018_9818.N1	05-FEB-2008 00:27:47	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	31018	No
12	GOM_TRA_1PNPDE20080205_003327_000000522065_00403_31018_9819.N1	05-FEB-2008 00:33:27	Tw_i_and_stray	52.000	8	10Alp CMi	0.40000	6500.0	104	31018	No
13	GOM_TRA_1PNPDE20080205_003701_000000362065_00403_31018_9820.N1	05-FEB-2008 00:37:01	Bright	36.000	44	24Gam Gem	1.9280	11000.	72	31018	No
14	GOM_TRA_1PNPDE20080205_003853_000000392065_00403_31018_9821.N1	05-FEB-2008 00:38:53	Bright	38.500	151	13Mu Gem	2.8900	3000.0	77	31018	No
15	GOM_TRA_1PNPDE20080205_004104_000000382065_00403_31018_9822.N1	05-FEB-2008 00:41:04	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	31018	No
16	GOM_TRA_1PNPDE20080205_004314_000000392065_00403_31018_9823.N1	05-FEB-2008 00:43:14	Bright	39.000	107	37The Aur	2.6490	11000.	78	31018	No
17	GOM_TRA_1PNPDE20080205_004517_000000362065_00403_31018_9824.N1	05-FEB-2008 00:45:17	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	31018	No
18	GOM_TRA_1PNPDE20080205_005721_000000322065_00403_31018_9825.N1	05-FEB-2008 00:57:21	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	31018	No
19	GOM_TRA_1PNPDE20080205_010834_000000382065_00403_31018_9826.N1	05-FEB-2008 01:08:34	Bright	38.000	69	33Gam Dra	2.2310	3800.0	76	31018	No
20	GOM_TRA_1PNPDE20080205_011204_000000342065_00403_31018_9827.N1	05-FEB-2008 01:12:04	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	31018	No
21	GOM_TRA_1PNPDE20080205_011845_000000332065_00403_31018_9828.N1	05-FEB-2008 01:18:45	Bright	33.000	168	17Zet Aql	2.9860	11000.	66	31018	No
22	GOM_TRA_1PNPDE20080205_012025_000000282065_00403_31018_9829.N1	05-FEB-2008 01:20:25	Bright	28.000	59	55Alp Oph	2.0800	8900.0	56	31018	No
23	GOM_TRA_1PNPDE20080205_012235_000000372065_00403_31018_9830.N1	05-FEB-2008 01:22:35	Bright	37.000	126	60Bet Oph	2.7700	4250.0	74	31018	No
24	GOM_TRA_1PNPDE20080205_012914_000000452065_00403_31018_9960.N1	05-FEB-2008 01:29:14	Tw_i_and_stray	45.000	86	35Eta Oph	2.4300	10200.	90	31018	No
25	GOM_TRA_1PNPDE20080205_013230_000000412065_00403_31018_9961.N1	05-FEB-2008 01:32:30	Twilight	41.000	38	20Eps Sgr	1.8360	11000.	82	31018	No
26	GOM_TRA_1PNPDE20080205_013534_000000402065_00403_31018_9962.N1	05-FEB-2008 01:35:34	Dark	40.000	40	The Sco	1.8590	7100.0	80	31018	No
27	GOM_TRA_1PNPDE20080205_013858_000000382065_00403_31018_9963.N1	05-FEB-2008 01:38:58	Dark	37.500	141	Bet Ara	2.8400	4600.0	75	31018	No
28	GOM_TRA_1PNPDE20080205_014546_000000422065_00404_31019_9964.N1	05-FEB-2008 01:45:46	Dark	42.000	10	Bet Cen	0.61000	28000.	84	31019	No
29	GOM_TRA_1PNPDE20080205_014906_000000452065_00404_31019_9965.N1	05-FEB-2008 01:49:06	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	31019	No
30	GOM_TRA_1PNPDE20080205_015222_000000452065_00404_31019_9966.N1	05-FEB-2008 01:52:22	Dark	44.500	29	Bet Car	1.6720	10200.	89	31019	No
31	GOM_TRA_1PNPDE20080205_015448_000000372065_00404_31019_9967.N1	05-FEB-2008 01:54:48	Dark	37.000	71	lot Car	2.2460	7700.0	74	31019	No
32	GOM_TRA_1PNPDE20080205_015631_000000382065_00404_31019_9968.N1	05-FEB-2008 01:56:31	Dark	37.500	46	Del Vel	1.9540	10600.	75	31019	No
33	GOM_TRA_1PNPDE20080205_015900_000000372065_00404_31019_9969.N1	05-FEB-2008 01:59:00	Straylight	37.000	34	Gam2Vel	1.7930	23000.	74	31019	No
34	GOM_TRA_1PNPDE20080205_020105_000000392065_00404_31019_9970.N1	05-FEB-2008 02:01:05	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	31019	No
35	GOM_TRA_1PNPDE20080205_020225_000000432065_00404_31019_9971.N1	05-FEB-2008 02:02:25	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	31019	No
36	GOM_TRA_1PNPDE20080205_020451_000000432065_00404_31019_9972.N1	05-FEB-2008 02:04:51	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	31019	No
37	GOM_TRA_1PNPDE20080205_020614_000000382065_00404_31019_9973.N1	05-FEB-2008 02:06:14	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	31019	No
38	GOM_TRA_1PNPDE20080205_020824_000000482065_00404_31019_9974.N1	05-FEB-2008 02:08:24	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	31019	No
39	GOM_TRA_1PNPDE20080205_021403_000000522065_00404_31019_9975.N1	05-FEB-2008 02:14:03	Tw_i_and_stray	52.000	8	10Alp CMi	0.40000	6500.0	104	31019	No
40	GOM_TRA_1PNPDE20080205_021737_000000372065_00404_31019_9976.N1	05-FEB-2008 02:17:37	Bright	37.000	44	24Gam Gem	1.9280	11000.	74	31019	No
41	GOM_TRA_1PNPDE20080205_021929_000000382065_00404_31019_9977.N1	05-FEB-2008 02:19:29	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	31019	No
42	GOM_TRA_1PNPDE20080205_022140_000000372065_00404_31019_9978.N1	05-FEB-2008 02:21:40	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	31019	No
43	GOM_TRA_1PNPDE20080205_022349_000000352065_00404_31019_9979.N1	05-FEB-2008 02:23:49	Bright	34.500	107	37The Aur	2.6490	11000.	69	31019	No
44	GOM_TRA_1PNPDE20080205_022553_000000372065_00404_31019_9980.N1	05-FEB-2008 02:25:53	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	31019	No
45	GOM_TRA_1PNPDE20080205_023757_000000352065_00404_31019_9981.N1	05-FEB-2008 02:37:57	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31019	No
46	GOM_TRA_1PNPDE20080205_024910_000000382065_00404_31019_0130.N1	05-FEB-2008 02:49:10	Bright	38.000	69	33Gam Dra	2.2310	3800.0	76	31019	No
47	GOM_TRA_1PNPDE20080205_025240_000000392065_00404_31019_0131.N1	05-FEB-2008 02:52:40	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	31019	No
48	GOM_TRA_1PNPDE20080205_025921_000000342065_00404_31019_0132.N1	05-FEB-2008 02:59:21	Bright	33.500	168	17Zet Aql	2.9860	11000.	67	31019	No
49	GOM_TRA_1PNPDE20080205_030102_000000282065_00404_31019_0133.N1	05-FEB-2008 03:01:02	Bright	28.000	59	55Alp Oph	2.0800	8900.0	56	31019	No
50	GOM_TRA_1PNPDE20080205_030311_000000442065_00404_31019_0134.N1	05-FEB-2008 03:03:11	Bright	43.500	126	60Bet Oph	2.7700	4250.0	87	31019	No
51	GOM_TRA_1PNPDE20080205_030950_000000462065_00404_31019_0135.N1	05-FEB-2008 03:09:50	Tw_i_and_stray	45.500	86	35Eta Oph	2.4300	10200.	91	31019	No
52	GOM_TRA_1PNPDE20080205_031155_000000432065_00404_31019_0136.N1	05-FEB-2008 03:11:55	Twilight	42.500	116	19Del Sgr	2.7000	4100.0	85	31019	No
53	GOM_TRA_1PNPDE20080205_031306_000000412065_00404_31019_0137.N1	05-FEB-2008 03:13:06	Twilight	40.500	38	20Eps Sgr	1.8360	11000.	81	31019	No
54	GOM_TRA_1PNPDE20080205_031445_000000392065_00404_31019_0138.N1	05-FEB-2008 03:14:45	Dark	39.000	25	35Lam Sco	1.6200	28000.	78	31019	No
55	GOM_TRA_1PNPDE20080205_031610_000000462065_00404_31019_0139.N1	05-FEB-2008 03:16:10	Dark	46.000	40	The Sco	1.8590	7100.0	92	31019	No
56	GOM_TRA_1PNPDE20080205_031802_000000372065_00404_31019_0140.N1	05-FEB-2008 03:18:02	Dark	37.000	147	Alp Ara	2.8770	26000.	74	31019	No
57	GOM_TRA_1PNPDE20080205_031935_000000442065_00404_31019_0141.N1	05-FEB-2008 03:19:35	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	31019	No
58	GOM_TRA_1PNPDE20080205_032622_000000412065_00405_31020_0142.N1	05-FEB-2008 03:26:22	Dark	41.000	10	Bet Cen	0.61000	28000.	82	31020	No
59	GOM_TRA_1PNPDE20080205_032942_000000402065_00405_31020_0143.N1	05-FEB-2008 03:29:42	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	31020	No
60	GOM_TRA_1PNPDE20080205_033258_000000362065_00405_31020_0144.N1	05-FEB-2008 03:32:58	Dark	36.000	29	Bet Car	1.6720	10200.	72	31020	No
61	GOM_TRA_1PNPDE20080205_033524_000000372065_00405_31020_0145.N1	05-FEB-2008 03:35:24	Dark	37.000	71	lot Car	2.2460	7700.0	74	31020	No
62	GOM_TRA_1PNPDE20080205_033708_000000422065_00405_31020_0146.N1	05-FEB-2008 03:37:08	Dark	41.500	46	Del Vel	1.9540	10600.	83	31020	No
63	GOM_TRA_1PNPDE20080205_033937_000000392065_00405_31020_0147.N1	05-FEB-2008 03:39:37	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	31020	No
64	GOM_TRA_1PNPDE20080205_034141_000000402065_00405_31020_0148.N1	05-FEB-2008 03:41:41	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	31020	No
65	GOM_TRA_1PNPDE20080205_034301_000000402065_00405_31020_0149.N1	05-FEB-2008 03:43:01	Straylight	40.000	117	Pi Pup	2.7060	3800.0	80	31020	No
66	GOM_TRA_1PNPDE20080205_034527_000000402065_00405_31020_0150.N1	05-FEB-2008 03:45:27	Straylight	40.000	23	21Eps CMa	1.5020	26000.	80	31020	No
67	GOM_TRA_1PNPDE20080205_034650_000000392065_00405_31020_0151.N1	05-FEB-2008 03:46:50	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	31020	No

68	GOM_TRA_1PNPDE20080205_034900_000000462065_00405_31020_0152.N1	05-FEB-2008 03:49:00	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	31020	No
69	GOM_TRA_1PNPDE20080205_035439_000000522065_00405_31020_0153.N1	05-FEB-2008 03:54:39	Tw_i_and_stray	51.500	8	10Alp CMi	0.40000	6500.0	103	31020	No
70	GOM_TRA_1PNPDE20080205_035813_000000382065_00405_31020_0154.N1	05-FEB-2008 03:58:13	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	31020	No
71	GOM_TRA_1PNPDE20080205_040006_000000402065_00405_31020_0155.N1	05-FEB-2008 04:00:06	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	31020	No
72	GOM_TRA_1PNPDE20080205_040216_000000372065_00405_31020_0156.N1	05-FEB-2008 04:02:16	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	31020	No
73	GOM_TRA_1PNPDE20080205_040426_000000352065_00405_31020_0157.N1	05-FEB-2008 04:04:26	Bright	34.500	107	37The Aur	2.6490	11000.	69	31020	No
74	GOM_TRA_1PNPDE20080205_040629_000000372065_00405_31020_0158.N1	05-FEB-2008 04:06:29	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	31020	No
75	GOM_TRA_1PNPDE20080205_041833_000000362065_00405_31020_0159.N1	05-FEB-2008 04:18:33	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	31020	No
76	GOM_TRA_1PNPDE20080205_042946_000000392065_00405_31020_0338.N1	05-FEB-2008 04:29:46	Bright	38.500	69	33Gam Dra	2.2310	3800.0	77	31020	No
77	GOM_TRA_1PNPDE20080205_043316_000000352065_00405_31020_0339.N1	05-FEB-2008 04:33:16	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	31020	No
78	GOM_TRA_1PNPDE20080205_043958_000000382065_00405_31020_0340.N1	05-FEB-2008 04:39:58	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	31020	No
79	GOM_TRA_1PNPDE20080205_044347_000000382065_00405_31020_0341.N1	05-FEB-2008 04:43:47	Bright	38.000	126	60Bet Oph	2.7700	4250.0	76	31020	No
80	GOM_TRA_1PNPDE20080205_045027_000000442065_00405_31020_0342.N1	05-FEB-2008 04:50:27	Tw_i_and_stray	43.500	86	35Eta Oph	2.4300	10200.	87	31020	No
81	GOM_TRA_1PNPDE20080205_045231_000000402065_00405_31020_0343.N1	05-FEB-2008 04:52:31	Twilight	40.000	116	19Del Sgr	2.7000	4100.0	80	31020	No
82	GOM_TRA_1PNPDE20080205_045342_000000412065_00405_31020_0344.N1	05-FEB-2008 04:53:42	Twilight	40.500	38	20Eps Sgr	1.8360	11000.	81	31020	No
83	GOM_TRA_1PNPDE20080205_045521_000000392065_00405_31020_0345.N1	05-FEB-2008 04:55:21	Dark	39.000	25	35Lam Sco	1.6200	28000.	78	31020	No
84	GOM_TRA_1PNPDE20080205_045647_000000382065_00405_31020_0346.N1	05-FEB-2008 04:56:47	Dark	38.000	40	The Sco	1.8590	7100.0	76	31020	No
85	GOM_TRA_1PNPDE20080205_045838_000000362065_00405_31020_0347.N1	05-FEB-2008 04:58:38	Dark	36.000	147	Alp Ara	2.8770	26000.	72	31020	No
86	GOM_TRA_1PNPDE20080205_050011_000000372065_00405_31020_0348.N1	05-FEB-2008 05:00:11	Dark	37.000	141	Bet Ara	2.8400	4600.0	74	31020	No
87	GOM_TRA_1PNPDE20080205_050659_000000432065_00406_31021_0349.N1	05-FEB-2008 05:06:59	Dark	43.000	10	Bet Cen	0.61000	28000.	86	31021	No
88	GOM_TRA_1PNPDE20080205_051019_000000422065_00406_31021_0350.N1	05-FEB-2008 05:10:19	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	31021	No
89	GOM_TRA_1PNPDE20080205_051335_000000422065_00406_31021_0351.N1	05-FEB-2008 05:13:35	Dark	42.000	29	Bet Car	1.6720	10200.	84	31021	No
90	GOM_TRA_1PNPDE20080205_051601_000000392065_00406_31021_0352.N1	05-FEB-2008 05:16:01	Dark	38.500	71	lot Car	2.2460	7700.0	77	31021	No
91	GOM_TRA_1PNPDE20080205_051744_000000372065_00406_31021_0353.N1	05-FEB-2008 05:17:44	Dark	36.500	46	Del Vel	1.9540	10600.	73	31021	No
92	GOM_TRA_1PNPDE20080205_052013_000000402065_00406_31021_0354.N1	05-FEB-2008 05:20:13	Straylight	39.500	34	Gam2Vel	1.7930	23000.	79	31021	No
93	GOM_TRA_1PNPDE20080205_052218_000000392065_00406_31021_0355.N1	05-FEB-2008 05:22:18	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	31021	No
94	GOM_TRA_1PNPDE20080205_052337_000000392065_00406_31021_0356.N1	05-FEB-2008 05:23:37	Straylight	39.000	117	Pi Pup	2.7060	3800.0	78	31021	No
95	GOM_TRA_1PNPDE20080205_052603_000000412065_00406_31021_0357.N1	05-FEB-2008 05:26:03	Straylight	40.500	23	21Eps CMa	1.5020	26000.	81	31021	No
96	GOM_TRA_1PNPDE20080205_052726_000000392065_00406_31021_0358.N1	05-FEB-2008 05:27:26	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	31021	No
97	GOM_TRA_1PNPDE20080205_052936_000000462065_00406_31021_0359.N1	05-FEB-2008 05:29:36	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	31021	No
98	GOM_TRA_1PNPDE20080205_053515_000000442065_00406_31021_0360.N1	05-FEB-2008 05:35:15	Tw_i_and_stray	44.000	8	10Alp CMi	0.40000	6500.0	88	31021	No
99	GOM_TRA_1PNPDE20080205_053850_000000382065_00406_31021_0361.N1	05-FEB-2008 05:38:50	Bright	37.500	44	24Gam Gem	1.9280	11000.	75	31021	No
100	GOM_TRA_1PNPDE20080205_054042_000000382065_00406_31021_0362.N1	05-FEB-2008 05:40:42	Bright	38.000	151	13Mu Gem	2.8900	3000.0	76	31021	No
101	GOM_TRA_1PNPDE20080205_054252_000000442065_00406_31021_0363.N1	05-FEB-2008 05:42:52	Bright	43.500	24	66Alp Gem	1.5800	10200.	87	31021	No
102	GOM_TRA_1PNPDE20080205_054502_000000362065_00406_31021_0364.N1	05-FEB-2008 05:45:02	Bright	36.000	107	37The Aur	2.6490	11000.	72	31021	No
103	GOM_TRA_1PNPDE20080205_054705_000000352065_00406_31021_0365.N1	05-FEB-2008 05:47:05	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	31021	No
104	GOM_TRA_1PNPDE20080205_055909_000000352065_00406_31021_0366.N1	05-FEB-2008 05:59:09	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31021	No
105	GOM_TRA_1PNPDE20080205_202127_000000372065_00415_31030_0726.N1	05-FEB-2008 20:21:27	Dark	36.500	71	lot Car	2.2460	7700.0	73	31030	Yes
106	GOM_TRA_1PNPDE20080205_202310_000000422065_00415_31030_0727.N1	05-FEB-2008 20:23:10	Dark	41.500	46	Del Vel	1.9540	10600.	83	31030	No
107	GOM_TRA_1PNPDE20080205_202538_000000412065_00415_31030_0728.N1	05-FEB-2008 20:25:38	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	31030	No
108	GOM_TRA_1PNPDE20080205_202743_000000412065_00415_31030_0729.N1	05-FEB-2008 20:27:43	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	31030	No
109	GOM_TRA_1PNPDE20080205_202902_000000412065_00415_31030_0730.N1	05-FEB-2008 20:29:02	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	31030	No
110	GOM_TRA_1PNPDE20080205_203128_000000432065_00415_31030_0731.N1	05-FEB-2008 20:31:28	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	31030	No
111	GOM_TRA_1PNPDE20080205_203251_000000392065_00415_31030_0732.N1	05-FEB-2008 20:32:51	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	31030	No
112	GOM_TRA_1PNPDE20080205_204039_000000502065_00415_31030_0733.N1	05-FEB-2008 20:40:39	Tw_i_and_stray	50.000	8	10Alp CMi	0.40000	6500.0	100	31030	No
113	GOM_TRA_1PNPDE20080205_204415_000000382065_00415_31030_0734.N1	05-FEB-2008 20:44:15	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	31030	No
114	GOM_TRA_1PNPDE20080205_204607_000000392065_00415_31030_0735.N1	05-FEB-2008 20:46:07	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	31030	No
115	GOM_TRA_1PNPDE20080205_204815_000000372065_00415_31030_0736.N1	05-FEB-2008 20:48:15	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	31030	No
116	GOM_TRA_1PNPDE20080205_205028_000000342065_00415_31030_0737.N1	05-FEB-2008 20:50:28	Bright	34.000	107	37The Aur	2.6490	11000.	68	31030	No
117	GOM_TRA_1PNPDE20080205_205231_000000342065_00415_31030_0738.N1	05-FEB-2008 20:52:31	Bright	34.000	42	34Bet Aur	1.9000	10200.	68	31030	No
118	GOM_TRA_1PNPDE20080205_210432_000000372065_00415_31030_0739.N1	05-FEB-2008 21:04:32	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	31030	No
119	GOM_TRA_1PNPDE20080205_211056_000000362065_00415_31030_0740.N1	05-FEB-2008 21:10:56	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	31030	No
120	GOM_TRA_1PNPDE20080205_211545_000000392065_00415_31030_0741.N1	05-FEB-2008 21:15:45	Bright	38.500	69	33Gam Dra	2.2310	3800.0	77	31030	No
121	GOM_TRA_1PNPDE20080205_211917_000000352065_00415_31030_0742.N1	05-FEB-2008 21:19:17	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	31030	No
122	GOM_TRA_1PNPDE20080205_212559_000000332065_00415_31030_0743.N1	05-FEB-2008 21:25:59	Bright	33.000	168	17Zet Aql	2.9860	11000.	66	31030	No
123	GOM_TRA_1PNPDE20080205_212950_000000562065_00415_31030_0744.N1	05-FEB-2008 21:29:50	Bright	55.500	126	60Bet Oph	2.7700	4250.0	111	31030	No
124	GOM_TRA_1PNPDE20080205_213715_000000422065_00415_31030_0883.N1	05-FEB-2008 21:37:15	Twilight	41.500	137	22Lam Sgr	2.8240	4400.0	83	31030	No
125	GOM_TRA_1PNPDE20080205_213833_000000432065_00415_31030_0884.N1	05-FEB-2008 21:38:33	Twilight	42.500	116	19Del Sgr	2.7000	4100.0	85	31030	No
126	GOM_TRA_1PNPDE20080205_213944_000000442065_00415_31030_0885.N1	05-FEB-2008 21:39:44	Twilight	44.000	38	20Eps Sgr	1.8360	11000.	88	31030	No

127	GOM_TRA_1PNPDE20080205_214124_000000412065_00415_31030_0886.N1	05-FEB-2008 21:41:24	Dark	41.000	25	35Lam Sco	1.6200	28000.	82	31030	No
128	GOM_TRA_1PNPDE20080205_214250_000000432065_00415_31030_0887.N1	05-FEB-2008 21:42:50	Dark	42.500	40	The Sco	1.8590	7100.0	85	31030	No
129	GOM_TRA_1PNPDE20080205_214441_000000372065_00415_31030_0888.N1	05-FEB-2008 21:44:41	Dark	36.500	147	Alp Ara	2.8770	26000.	73	31030	No
130	GOM_TRA_1PNPDE20080205_214613_000000462065_00415_31030_0889.N1	05-FEB-2008 21:46:13	Dark	46.000	141	Bet Ara	2.8400	4600.0	92	31030	No
131	GOM_TRA_1PNPDE20080205_215304_000000442065_00416_31031_0890.N1	05-FEB-2008 21:53:04	Dark	44.000	10	Bet Cen	0.61000	28000.	88	31031	No
132	GOM_TRA_1PNPDE20080205_215624_000000402065_00416_31031_0891.N1	05-FEB-2008 21:56:24	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	31031	No
133	GOM_TRA_1PNPDE20080205_215936_000000382065_00416_31031_0892.N1	05-FEB-2008 21:59:36	Dark	38.000	29	Bet Car	1.6720	10200.	76	31031	No
134	GOM_TRA_1PNPDE20080205_220203_000000392065_00416_31031_0893.N1	05-FEB-2008 22:02:03	Dark	38.500	71	lot Car	2.2460	7700.0	77	31031	No
135	GOM_TRA_1PNPDE20080205_220346_000000422065_00416_31031_0894.N1	05-FEB-2008 22:03:46	Dark	41.500	46	Del Vel	1.9540	10600.	83	31031	No
136	GOM_TRA_1PNPDE20080205_220614_000000392065_00416_31031_0895.N1	05-FEB-2008 22:06:14	Straylight	38.500	34	Gam2Vel	1.7930	23000.	77	31031	No
137	GOM_TRA_1PNPDE20080205_220819_000000392065_00416_31031_0896.N1	05-FEB-2008 22:08:19	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	31031	No
138	GOM_TRA_1PNPDE20080205_220938_000000432065_00416_31031_0897.N1	05-FEB-2008 22:09:38	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	31031	No
139	GOM_TRA_1PNPDE20080205_221204_000000432065_00416_31031_0898.N1	05-FEB-2008 22:12:04	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	31031	No
140	GOM_TRA_1PNPDE20080205_221327_000000392065_00416_31031_0899.N1	05-FEB-2008 22:13:27	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	31031	No
141	GOM_TRA_1PNPDE20080205_222451_000000372065_00416_31031_0900.N1	05-FEB-2008 22:24:51	Bright	36.500	44	24Gam Gem	1.9280	11000.	73	31031	No
142	GOM_TRA_1PNPDE20080205_222643_000000392065_00416_31031_0901.N1	05-FEB-2008 22:26:43	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	31031	No
143	GOM_TRA_1PNPDE20080205_222851_000000362065_00416_31031_0902.N1	05-FEB-2008 22:28:51	Bright	35.500	24	66Alp Gem	1.5800	10200.	71	31031	No
144	GOM_TRA_1PNPDE20080205_223104_000000522065_00416_31031_0903.N1	05-FEB-2008 22:31:04	Bright	52.000	107	37The Aur	2.6490	11000.	104	31031	No
145	GOM_TRA_1PNPDE20080205_223307_000000372065_00416_31031_0904.N1	05-FEB-2008 22:33:07	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	31031	No
146	GOM_TRA_1PNPDE20080205_224508_000000362065_00416_31031_0905.N1	05-FEB-2008 22:45:08	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	31031	No
147	GOM_TRA_1PNPDE20080205_225132_000000372065_00416_31031_0906.N1	05-FEB-2008 22:51:32	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	31031	No
148	GOM_TRA_1PNPDE20080205_225621_000000352065_00416_31031_0907.N1	05-FEB-2008 22:56:21	Bright	34.500	69	33Gam Dra	2.2310	3800.0	69	31031	No
149	GOM_TRA_1PNPDE20080205_225953_000000342065_00416_31031_0908.N1	05-FEB-2008 22:59:53	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	31031	No
150	GOM_TRA_1PNPDE20080205_230635_000000342065_00416_31031_0909.N1	05-FEB-2008 23:06:35	Bright	33.500	168	17Zet Aql	2.9860	11000.	67	31031	No
151	GOM_TRA_1PNPDE20080205_231027_000000562065_00416_31031_0910.N1	05-FEB-2008 23:10:27	Bright	55.500	126	60Bet Oph	2.7700	4250.0	111	31031	No
152	GOM_TRA_1PNPDE20080205_231751_000000402065_00416_31031_1031.N1	05-FEB-2008 23:17:51	Twilight	40.000	137	22Lam Sgr	2.8240	4400.0	80	31031	No
153	GOM_TRA_1PNPDE20080205_231909_000000442065_00416_31031_1032.N1	05-FEB-2008 23:19:09	Twilight	43.500	116	19Del Sgr	2.7000	4100.0	87	31031	No
154	GOM_TRA_1PNPDE20080205_232020_000000412065_00416_31031_1033.N1	05-FEB-2008 23:20:20	Twilight	40.500	38	20Eps Sgr	1.8360	11000.	81	31031	No
155	GOM_TRA_1PNPDE20080205_232326_000000412065_00416_31031_1034.N1	05-FEB-2008 23:23:26	Dark	41.000	40	The Sco	1.8590	7100.0	82	31031	No
156	GOM_TRA_1PNPDE20080205_232649_000000392065_00416_31031_1035.N1	05-FEB-2008 23:26:49	Dark	39.000	141	Bet Ara	2.8400	4600.0	78	31031	No
157	GOM_TRA_1PNPDE20080205_233341_000000472065_00417_31032_1036.N1	05-FEB-2008 23:33:41	Dark	47.000	10	Bet Cen	0.61000	28000.	94	31032	No
158	GOM_TRA_1PNPDE20080205_233700_000000412065_00417_31032_1037.N1	05-FEB-2008 23:37:00	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	31032	No
159	GOM_TRA_1PNPDE20080205_234012_000000382065_00417_31032_1038.N1	05-FEB-2008 23:40:12	Dark	38.000	29	Bet Car	1.6720	10200.	76	31032	No
160	GOM_TRA_1PNPDE20080205_234239_000000392065_00417_31032_1039.N1	05-FEB-2008 23:42:39	Dark	39.000	71	lot Car	2.2460	7700.0	78	31032	No
161	GOM_TRA_1PNPDE20080205_234422_000000422065_00417_31032_1040.N1	05-FEB-2008 23:44:22	Dark	41.500	46	Del Vel	1.9540	10600.	83	31032	No
162	GOM_TRA_1PNPDE20080205_234650_000000382065_00417_31032_1041.N1	05-FEB-2008 23:46:50	Straylight	38.000	34	Gam2Vel	1.7930	23000.	76	31032	No
163	GOM_TRA_1PNPDE20080205_234855_000000382065_00417_31032_1042.N1	05-FEB-2008 23:48:55	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	31032	No
164	GOM_TRA_1PNPDE20080205_235014_000000432065_00417_31032_1043.N1	05-FEB-2008 23:50:14	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	31032	No
165	GOM_TRA_1PNPDE20080205_235240_000000422065_00417_31032_1044.N1	05-FEB-2008 23:52:40	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	31032	No
166	GOM_TRA_1PNPDE20080205_235403_000000392065_00417_31032_1045.N1	05-FEB-2008 23:54:03	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	31032	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).

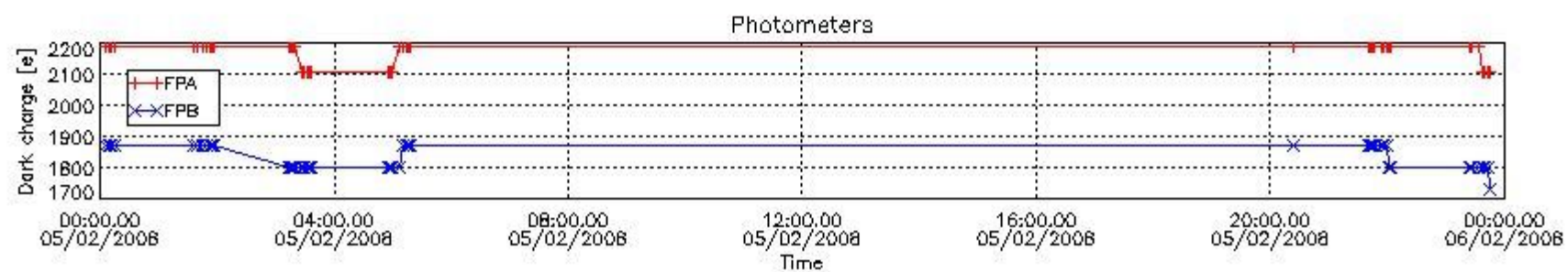
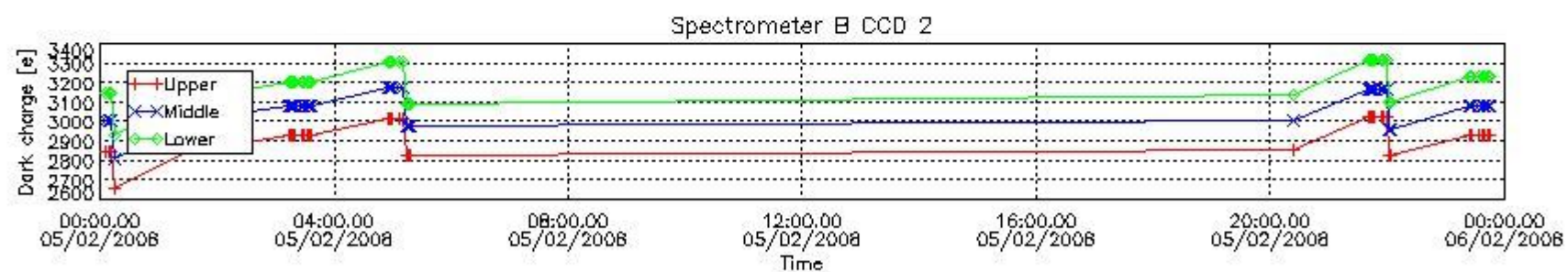
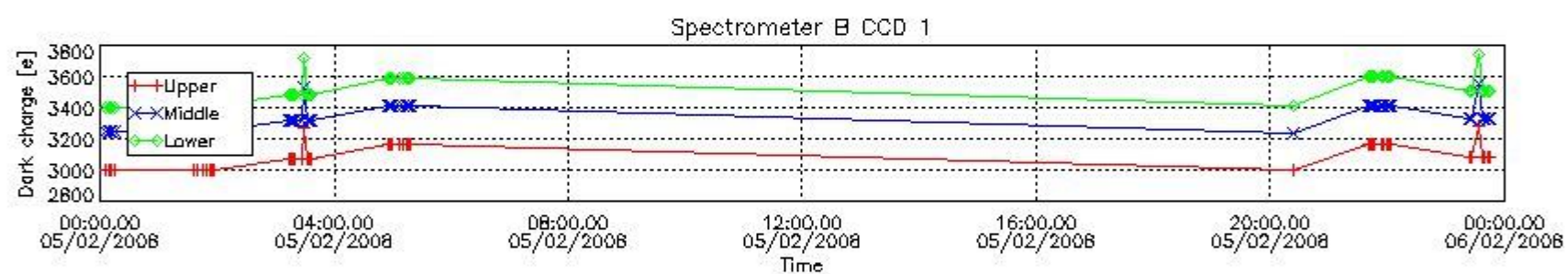
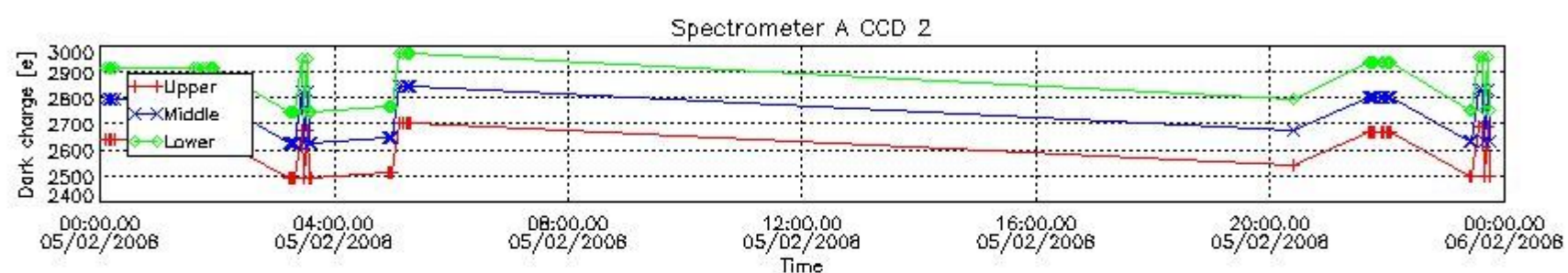
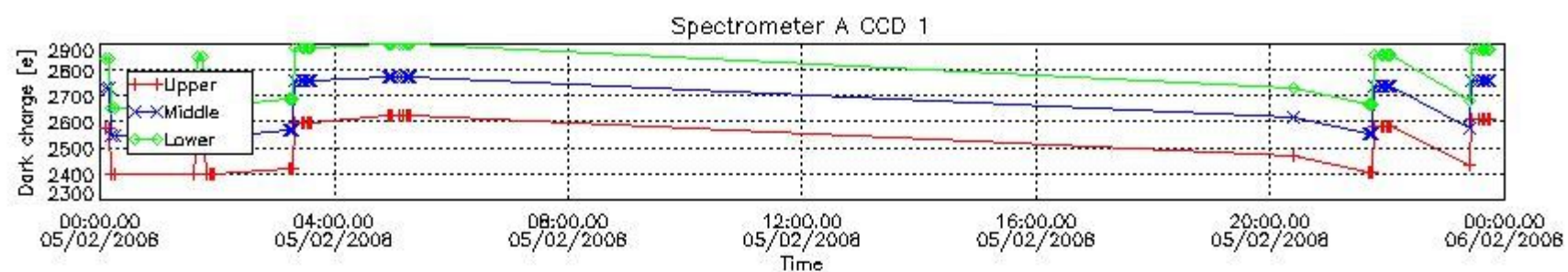
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20080205_202127_000000372065_00415_31030_0726.N1	DC map with no T dep.
GOM_TRA_1PNPDE20080205_202310_000000422065_00415_31030_0727.N1	DC map used
GOM_TRA_1PNPDE20080205_202538_000000412065_00415_31030_0728.N1	DC map used
GOM_TRA_1PNPDE20080205_202743_000000412065_00415_31030_0729.N1	DC map used
GOM_TRA_1PNPDE20080205_202902_000000412065_00415_31030_0730.N1	DC map used
GOM_TRA_1PNPDE20080205_203128_000000432065_00415_31030_0731.N1	DC map used
GOM_TRA_1PNPDE20080205_203251_000000392065_00415_31030_0732.N1	DC map used
GOM_TRA_1PNPDE20080205_204039_000000502065_00415_31030_0733.N1	DC map used
GOM_TRA_1PNPDE20080205_204415_000000382065_00415_31030_0734.N1	DC map used
GOM_TRA_1PNPDE20080205_204607_000000392065_00415_31030_0735.N1	DC map used
GOM_TRA_1PNPDE20080205_204815_000000372065_00415_31030_0736.N1	DC map used
GOM_TRA_1PNPDE20080205_205028_000000342065_00415_31030_0737.N1	DC map used
GOM_TRA_1PNPDE20080205_205231_000000342065_00415_31030_0738.N1	DC map used
GOM_TRA_1PNPDE20080205_210432_000000372065_00415_31030_0739.N1	DC map used

GOM_TRA_1PNPDE20080205_211056_000000362065_00415_31030_0740.N1	DC map used
GOM_TRA_1PNPDE20080205_211545_000000392065_00415_31030_0741.N1	DC map used
GOM_TRA_1PNPDE20080205_211917_000000352065_00415_31030_0742.N1	DC map used
GOM_TRA_1PNPDE20080205_212559_000000332065_00415_31030_0743.N1	DC map used
GOM_TRA_1PNPDE20080205_212950_000000562065_00415_31030_0744.N1	DC map used

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

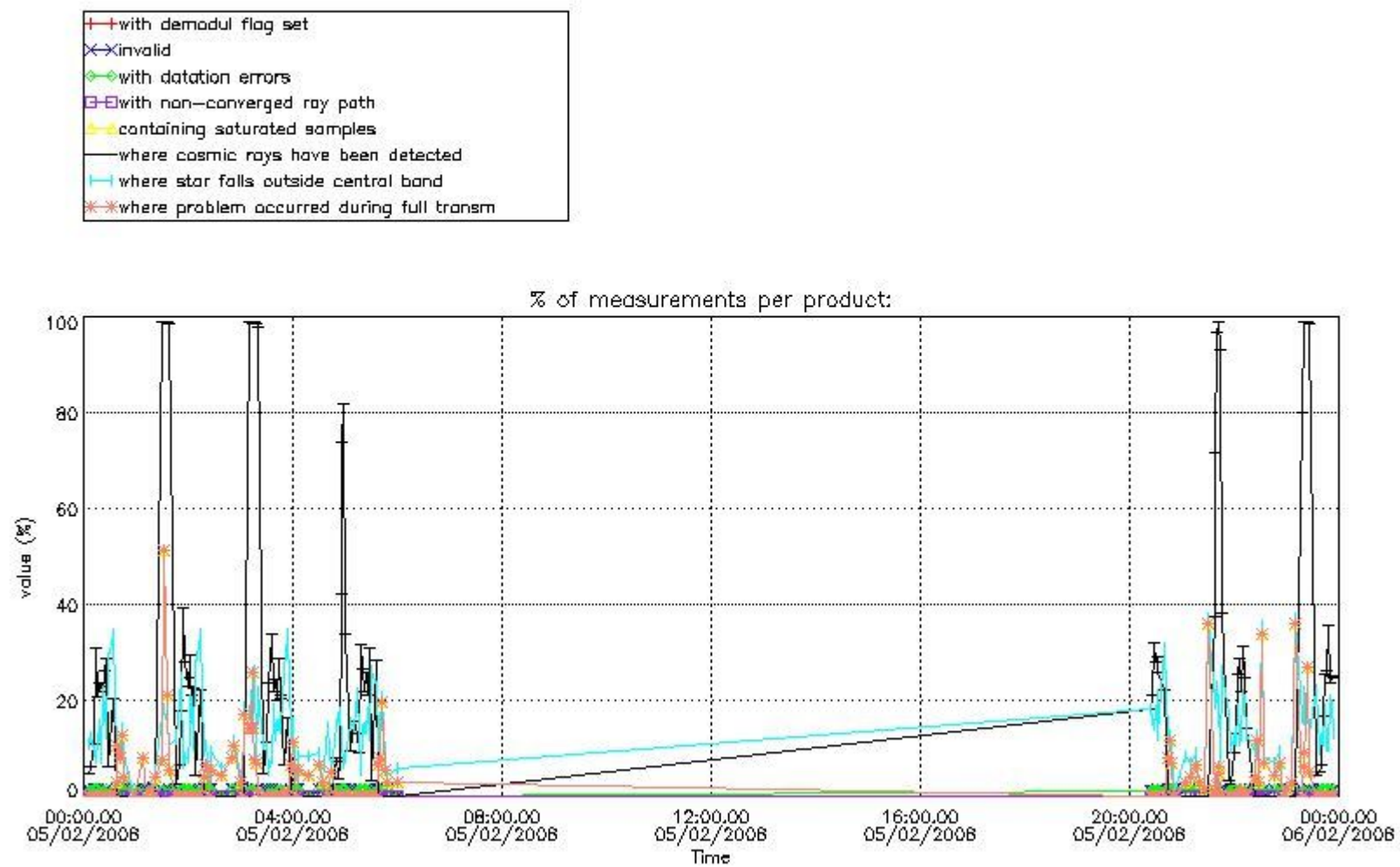


In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

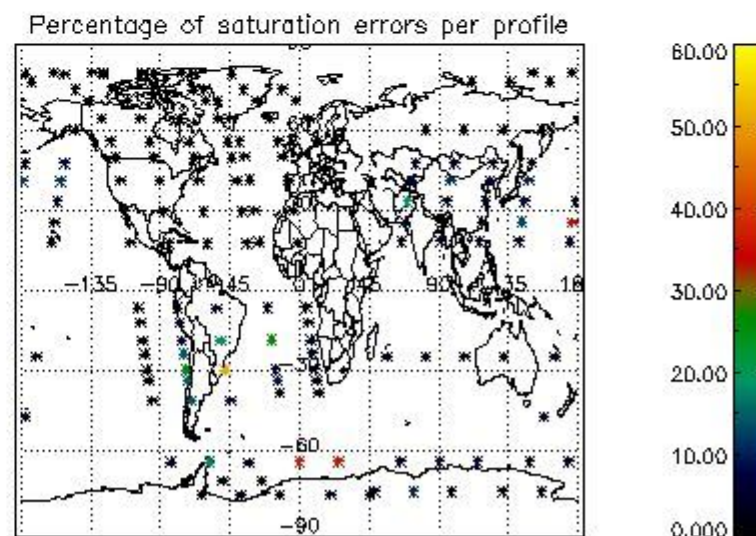
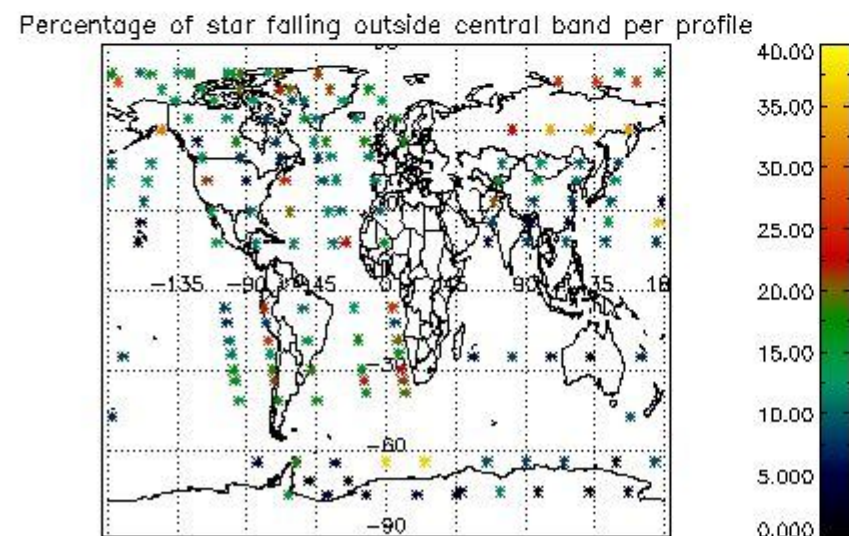
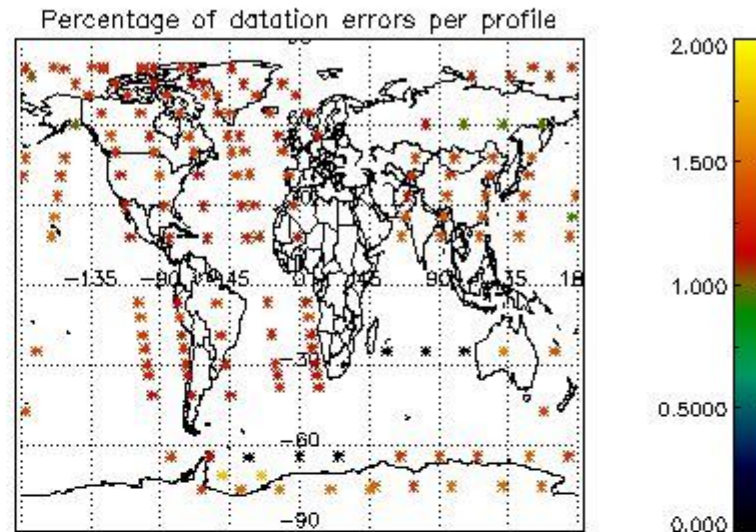
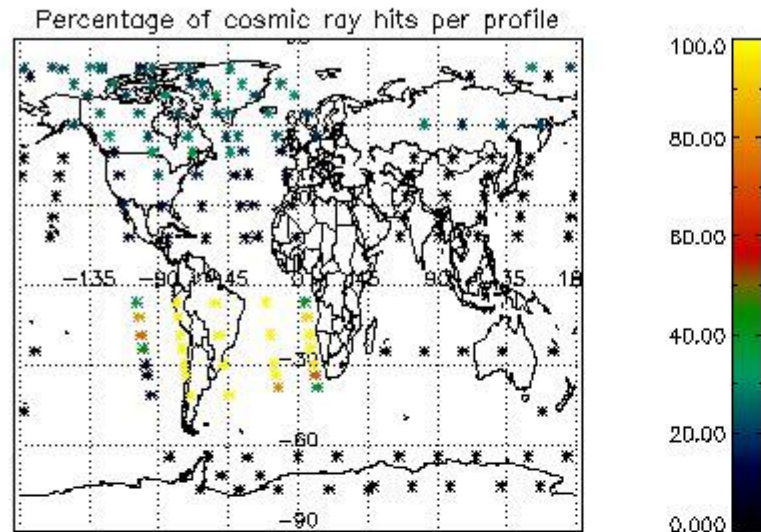
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	26.0606 %
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)



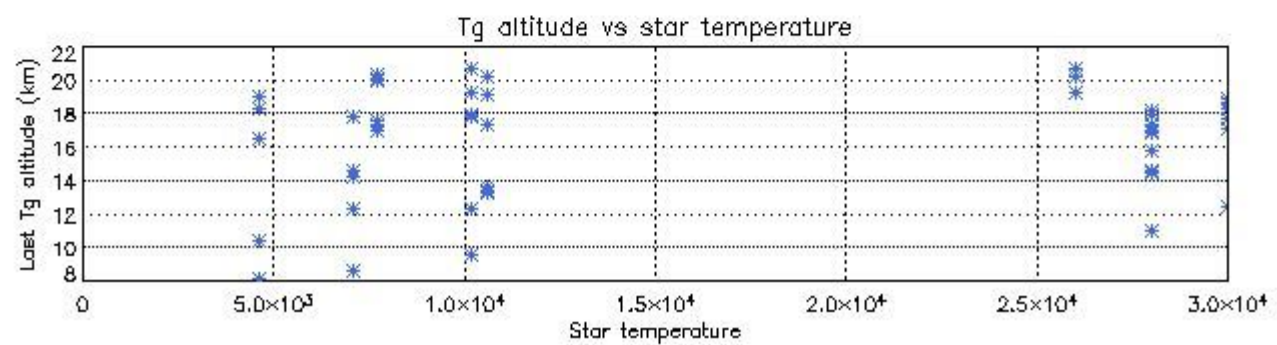
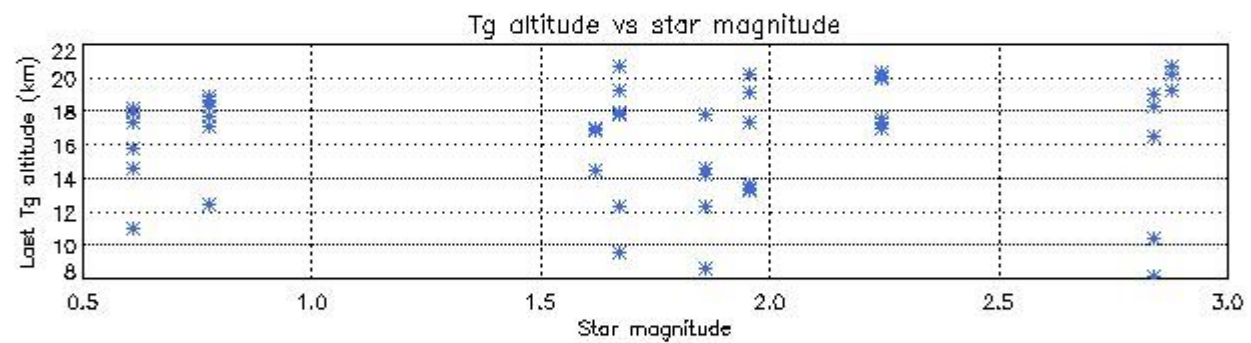
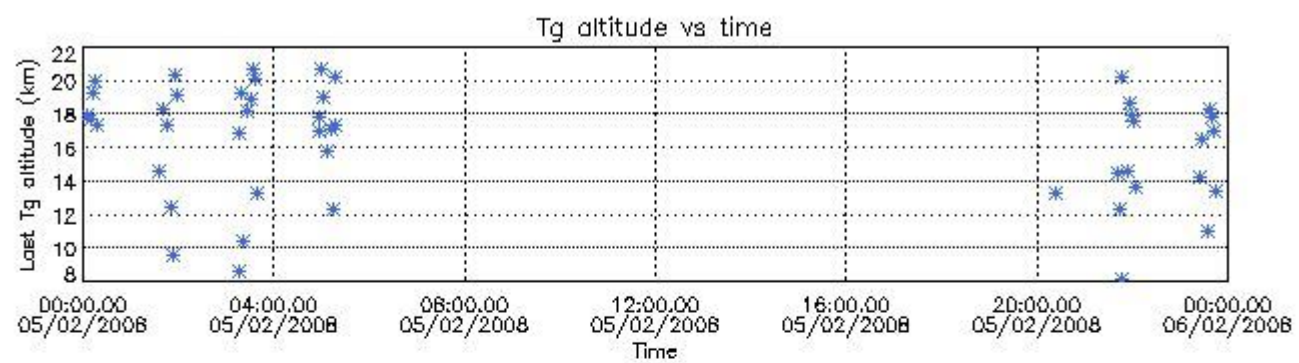
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.301	20.203	11.915
St. deviation:	3.3559	7.3610	1.4030
Maximum:	20.738	48.936	13.551
Minimum:	8.1526	3.8717	9.2558
Number of data:	47.000	60.000	11.000

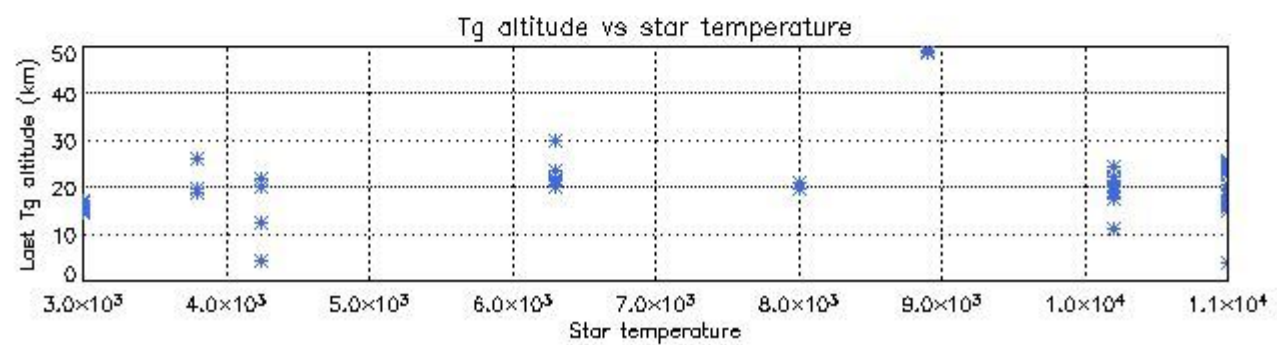
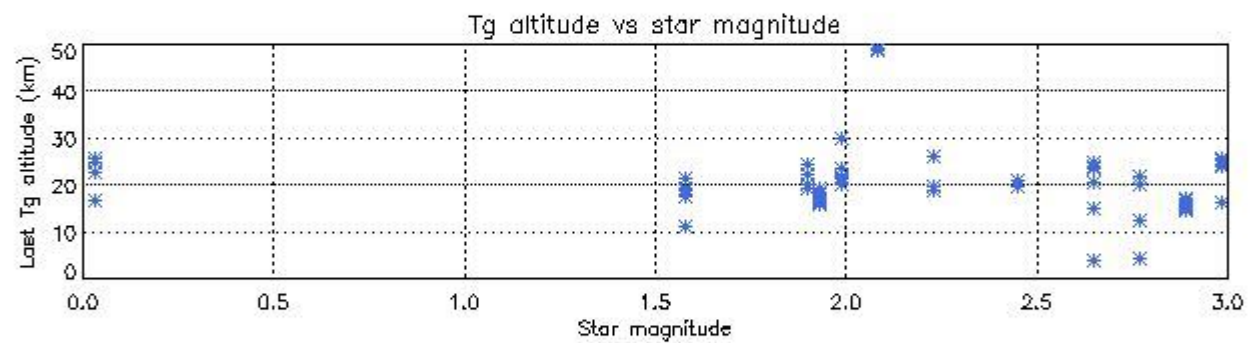
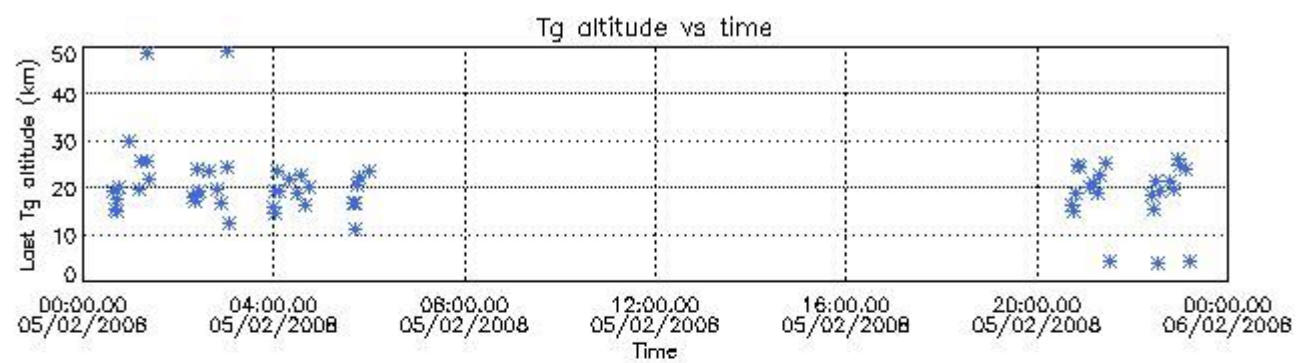
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



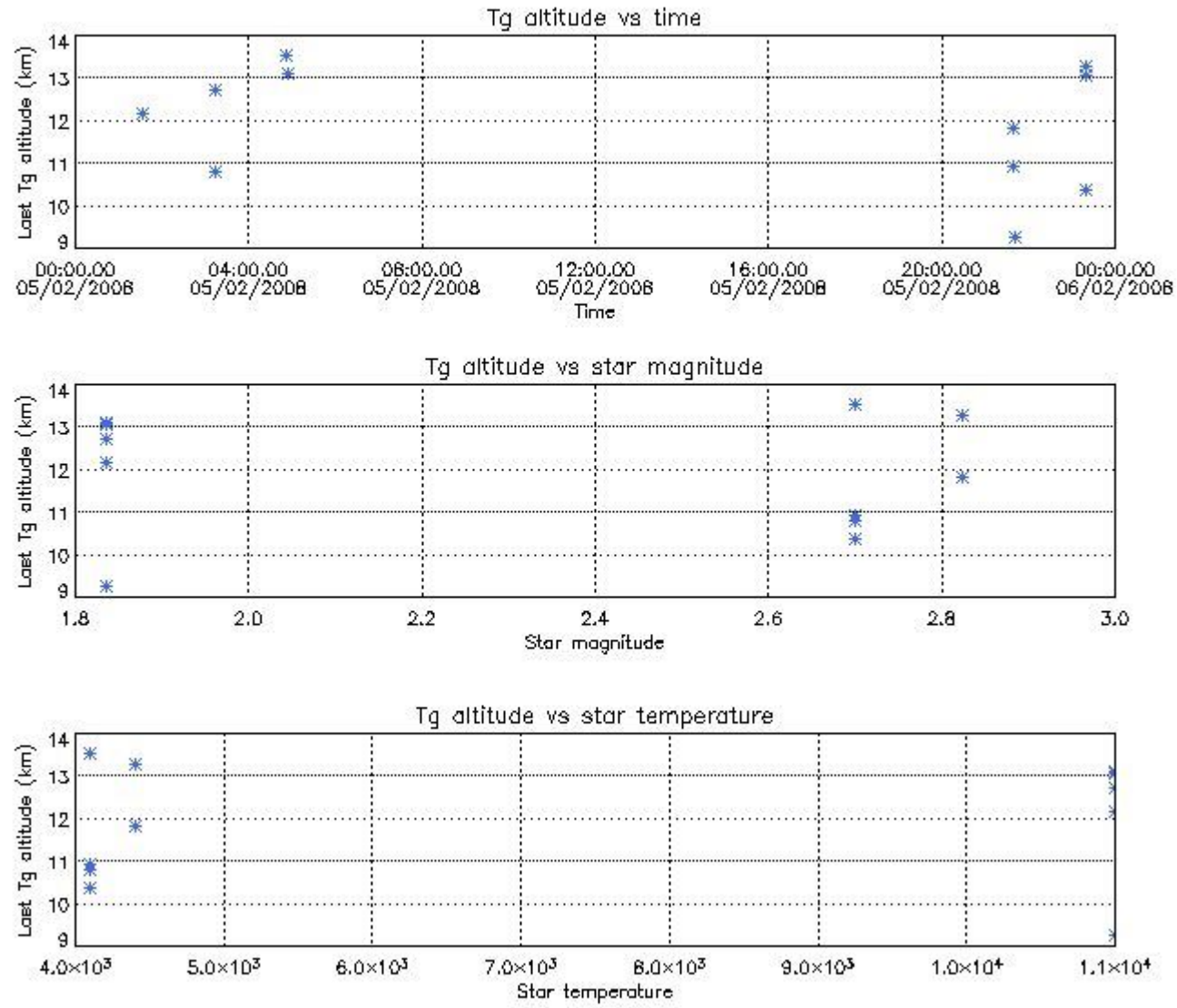
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

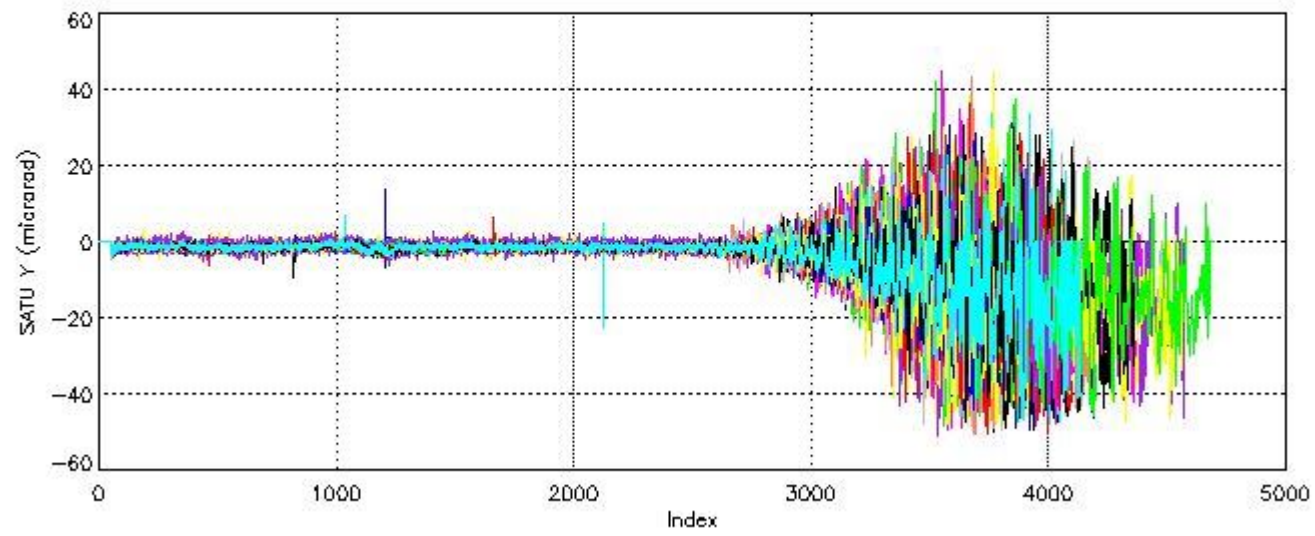
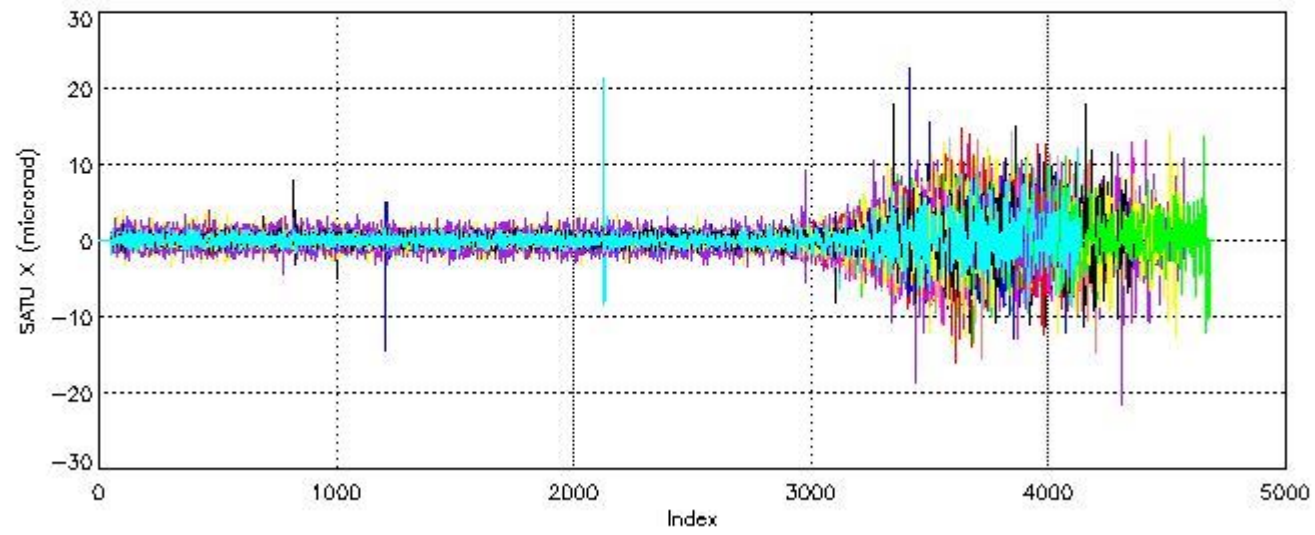


7. Star Acquisition and Tracking Unit (SATU)

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:	0.047503	-1.4061	-0.032520	-1.3437
St. deviation:	0.44815	0.68448	0.66117	0.93278
Maximum:	7.8000	3.0000	5.1000	5.3000
Minimum:	-4.4000	-9.4000	-5.8000	-8.3000

Number of data:	41150.	41150.	49850.	49850.
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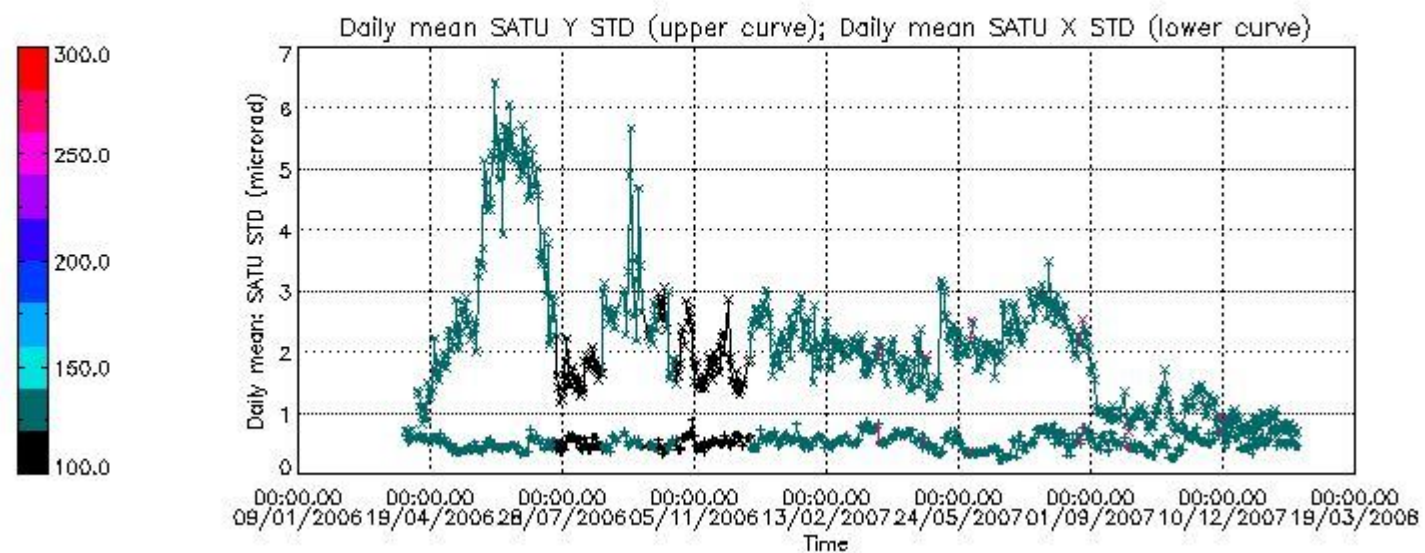
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

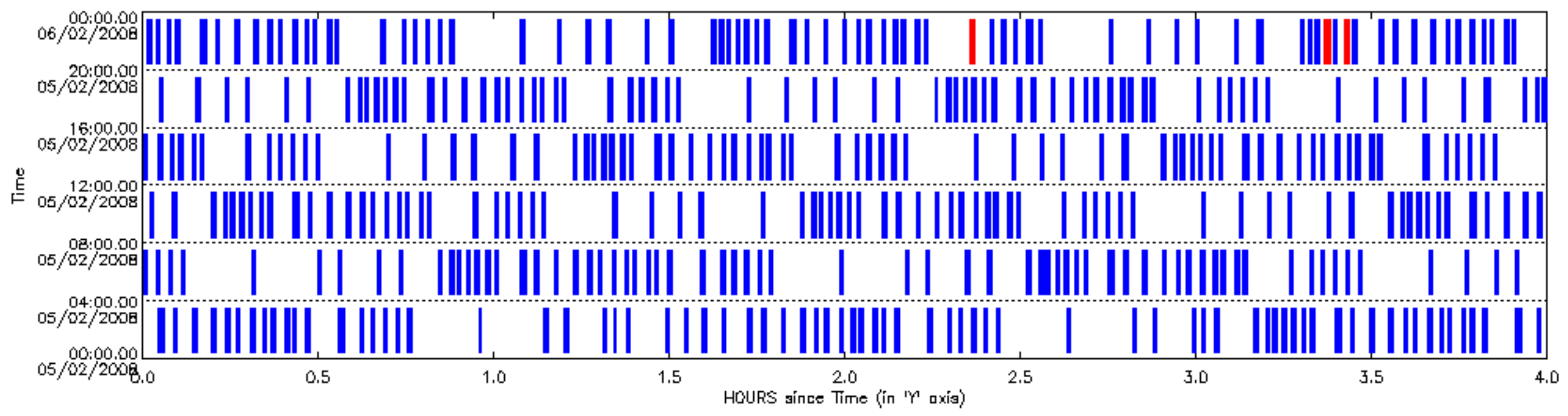
Lower curve: STD of SATU X axis

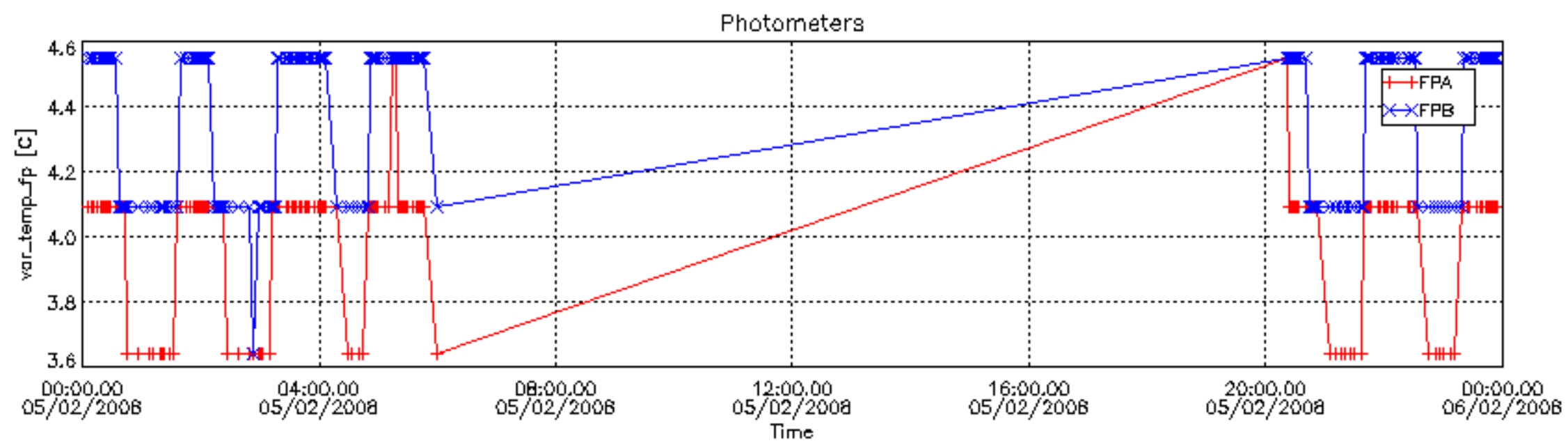
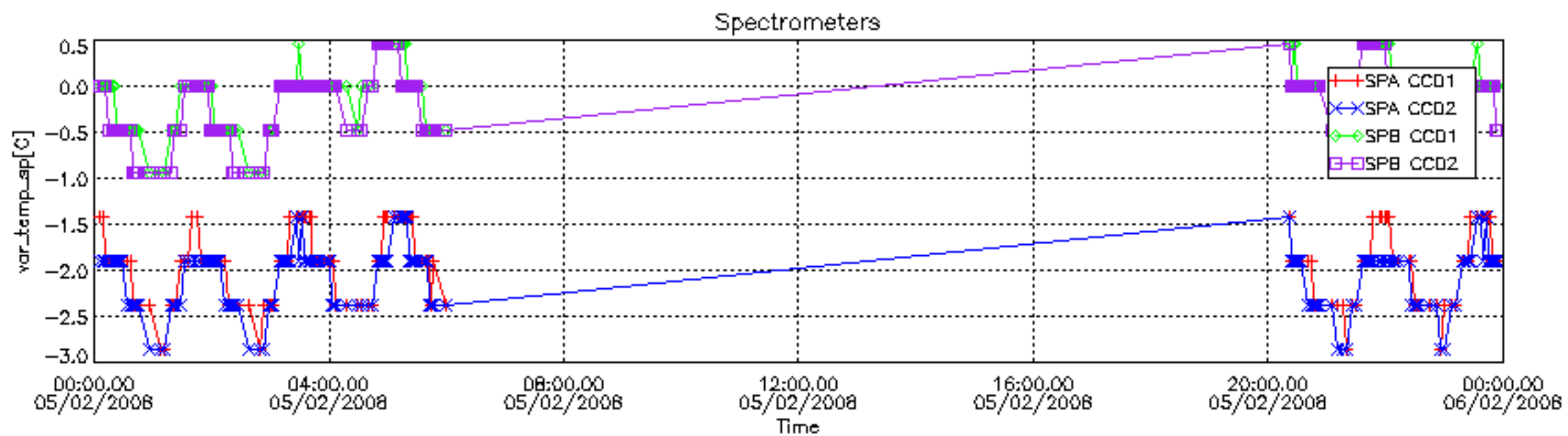


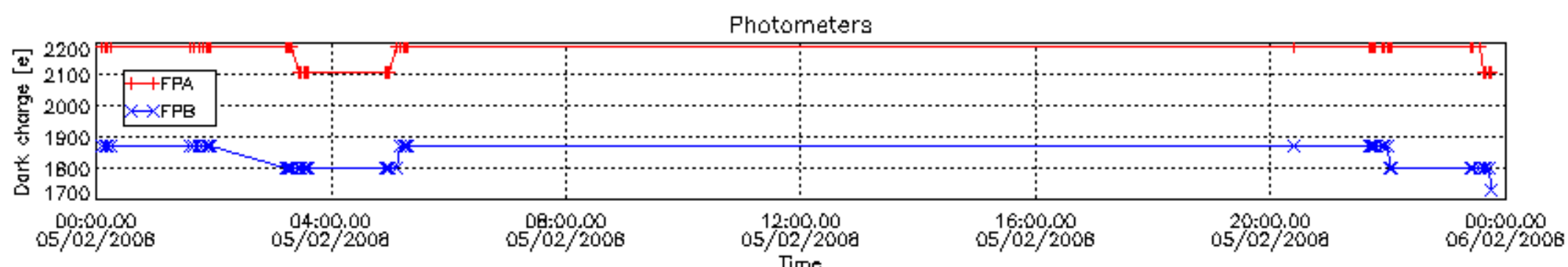
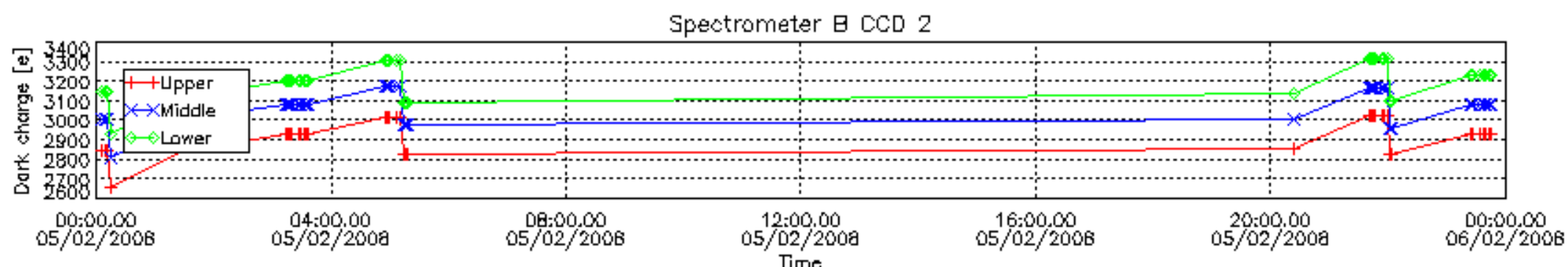
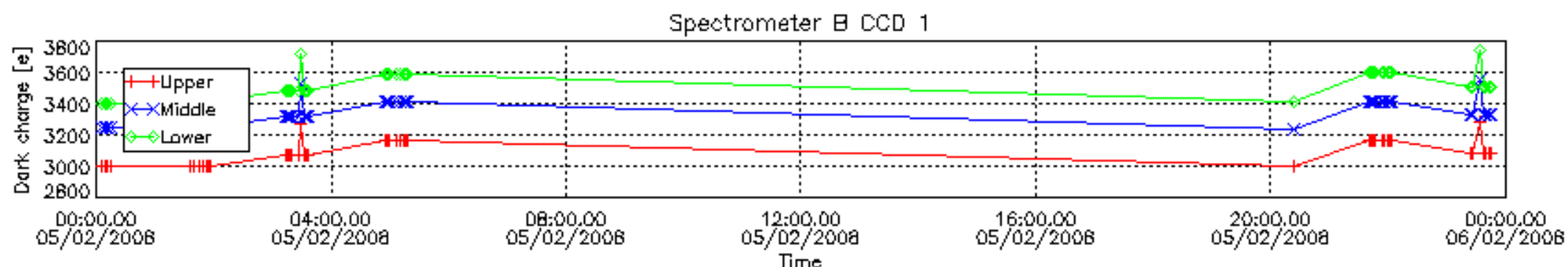
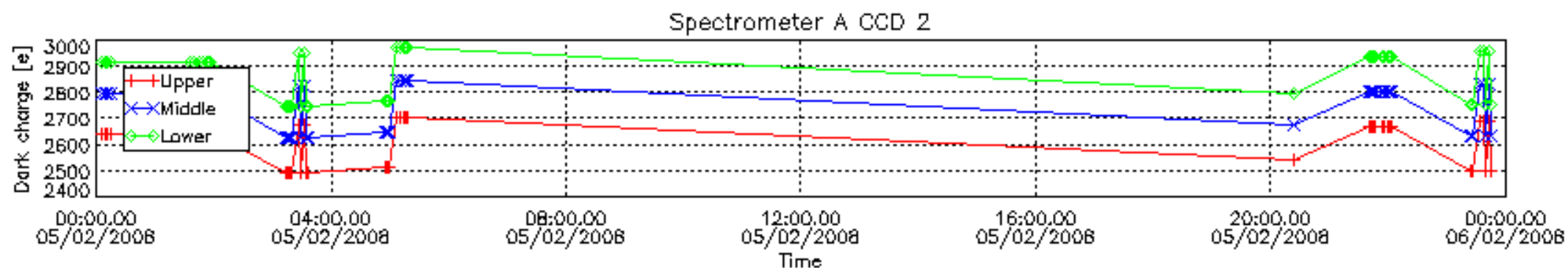
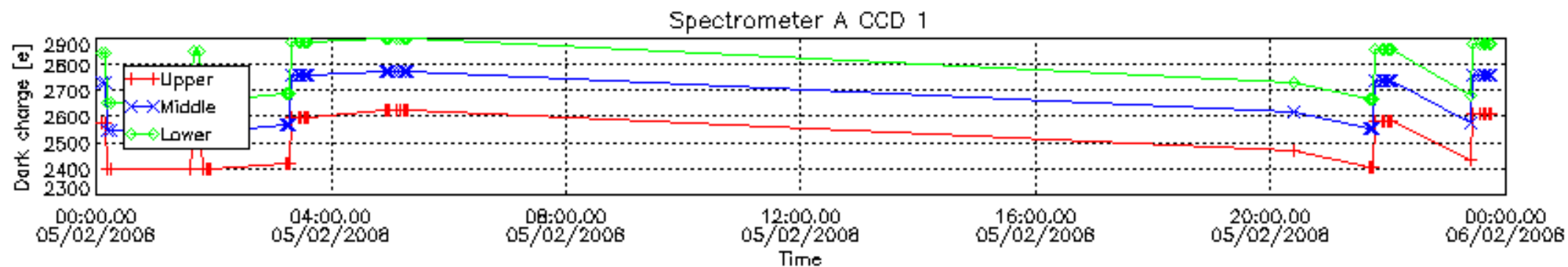
8. Auxiliary Data Files used for the production reported in section 2.4

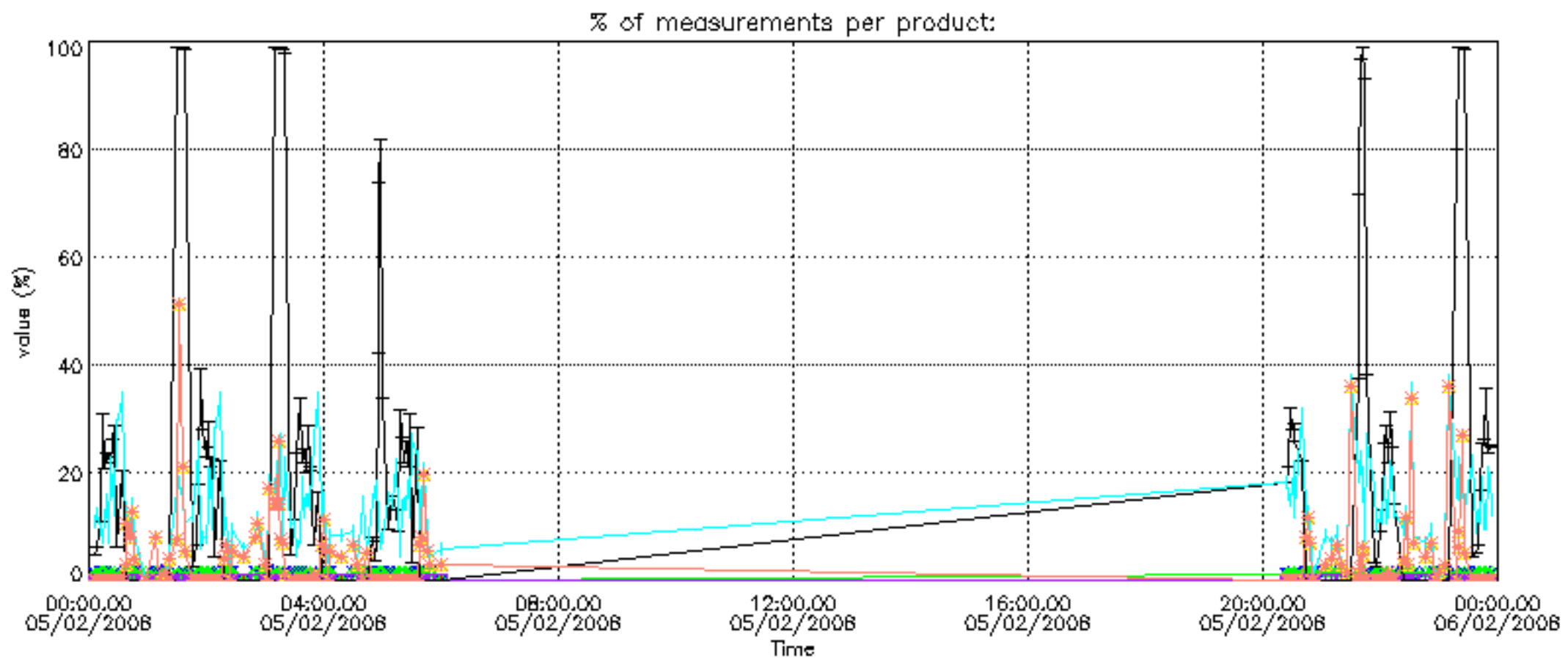
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	05-FEB-2008 00:05:09
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080128_161239_20080126_000000_20100101_000000	1	05-FEB-2008 00:05:09
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	05-FEB-2008 00:05:09
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-FEB-2008 00:05:09
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	05-FEB-2008 00:05:09
ECMWF_FILE	AUX_ECF_AXNECM20080204_073112_20080204_210000_20080205_090000	1	05-FEB-2008 00:05:09
ECMWF_FILE	AUX_ECF_AXNECM20080204_190114_20080205_030000_20080205_150000	76	05-FEB-2008 04:29:46
ECMWF_FILE	AUX_ECF_AXNECM20080205_073112_20080205_150000_20080206_030000	105	05-FEB-2008 20:21:27
ECMWF_FILE	AUX_ECF_AXNECM20080205_073112_20080205_210000_20080206_090000	124	05-FEB-2008 21:37:15
OPTIONAL_ECMWF_FILE	MISSING	1	05-FEB-2008 00:05:09
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080204_220132_000060572065_00401_31016_5086.N1	1	05-FEB-2008 00:05:09
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080204_234229_000057382065_00402_31017_5087.N1	24	05-FEB-2008 01:29:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080205_012326_000044632065_00403_31018_5088.N1	46	05-FEB-2008 02:49:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080205_024308_000054192065_00404_31019_5089.N1	76	05-FEB-2008 04:29:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080205_202028_000038262065_00415_31030_5091.N1	105	05-FEB-2008 20:21:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080205_212932_000060572065_00415_31030_5092.N1	152	05-FEB-2008 23:17:51

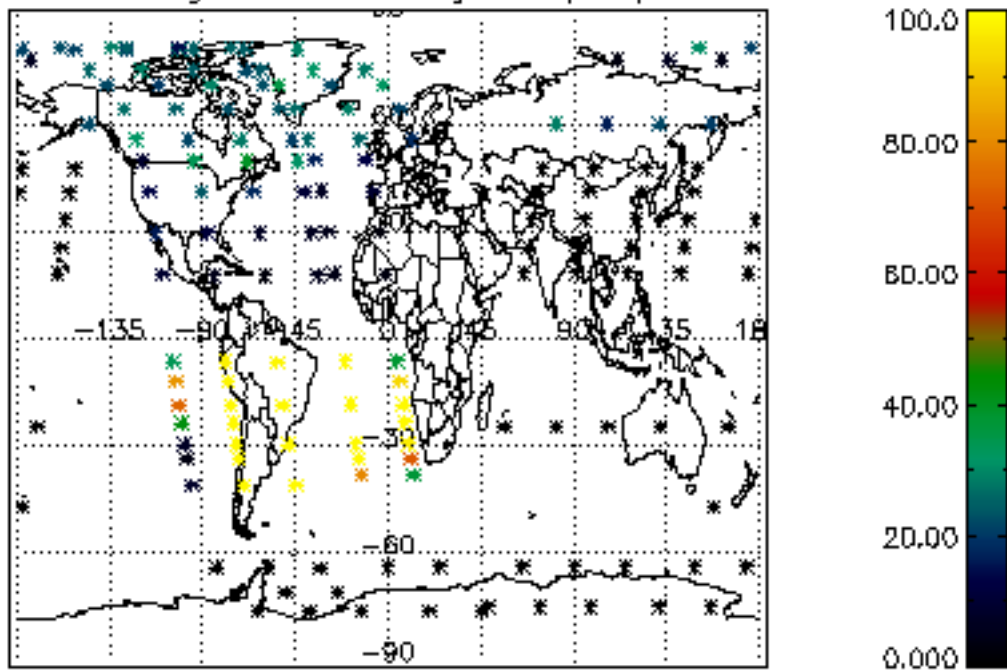




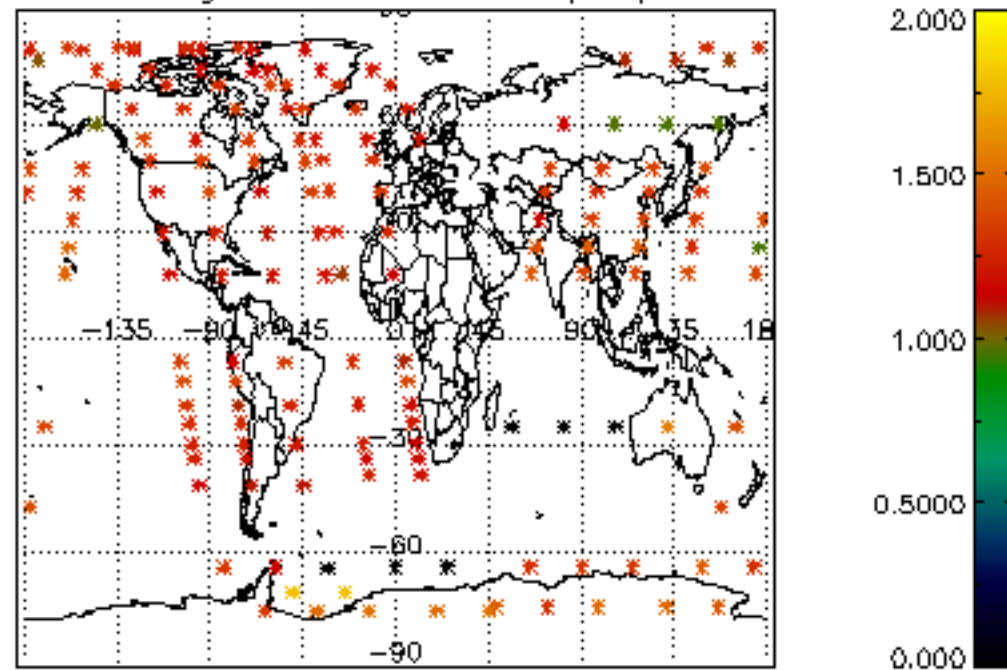




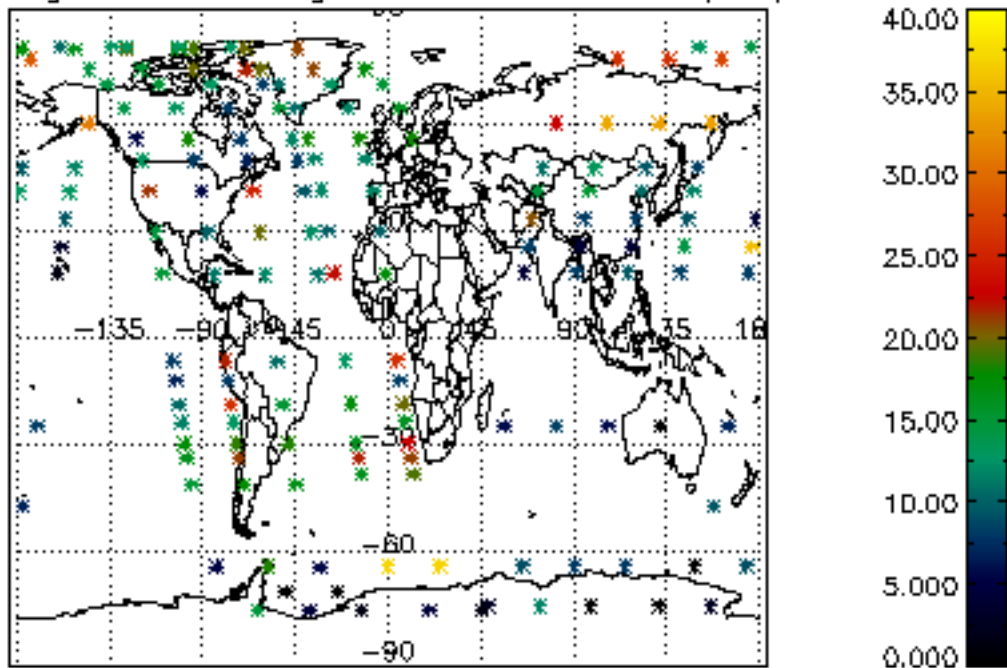
Percentage of cosmic ray hits per profile



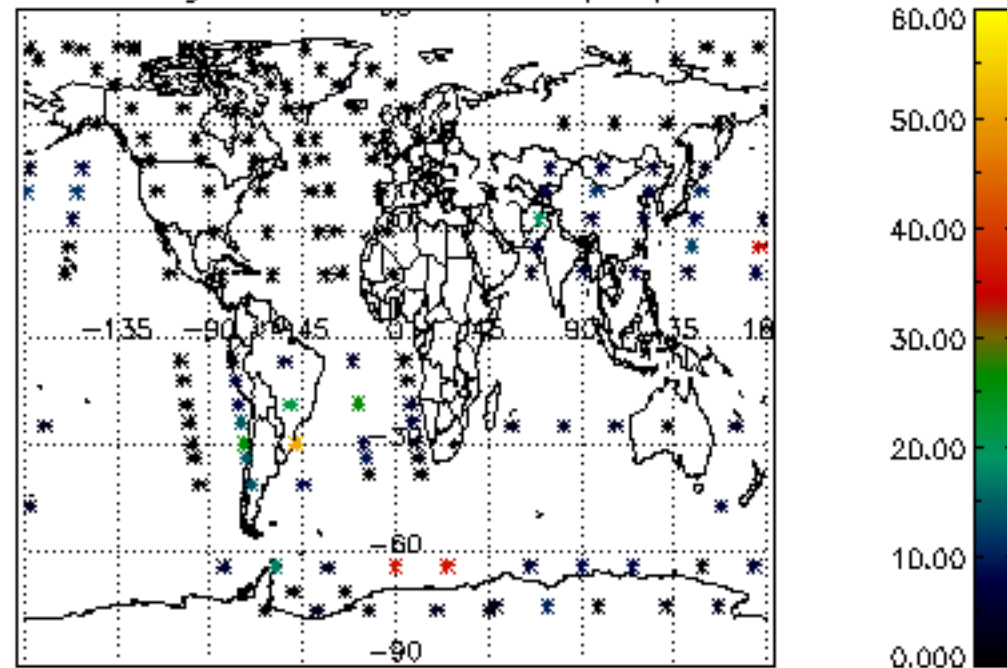
Percentage of datation errors per profile



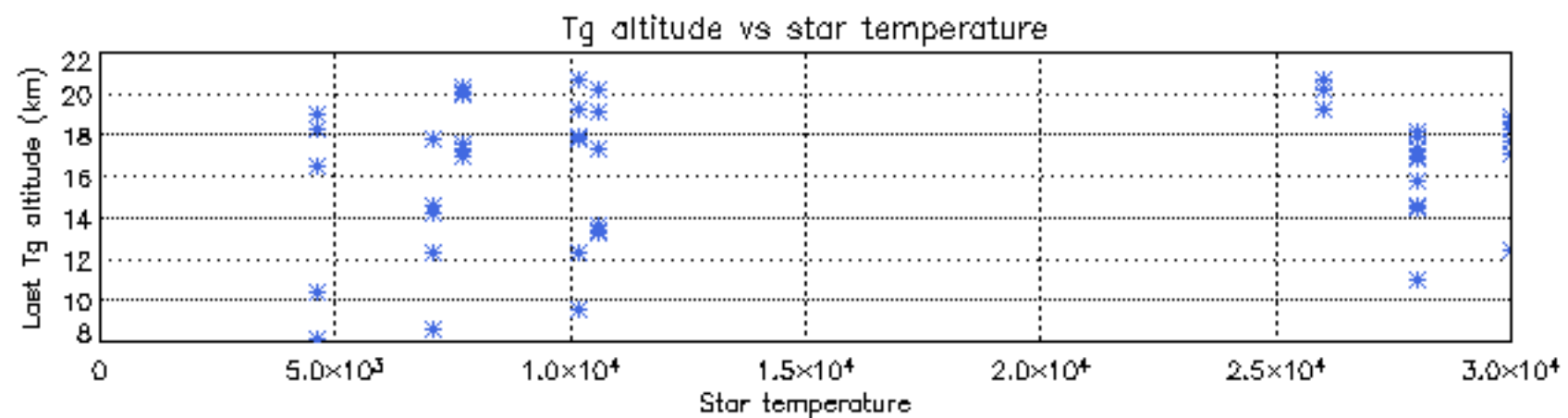
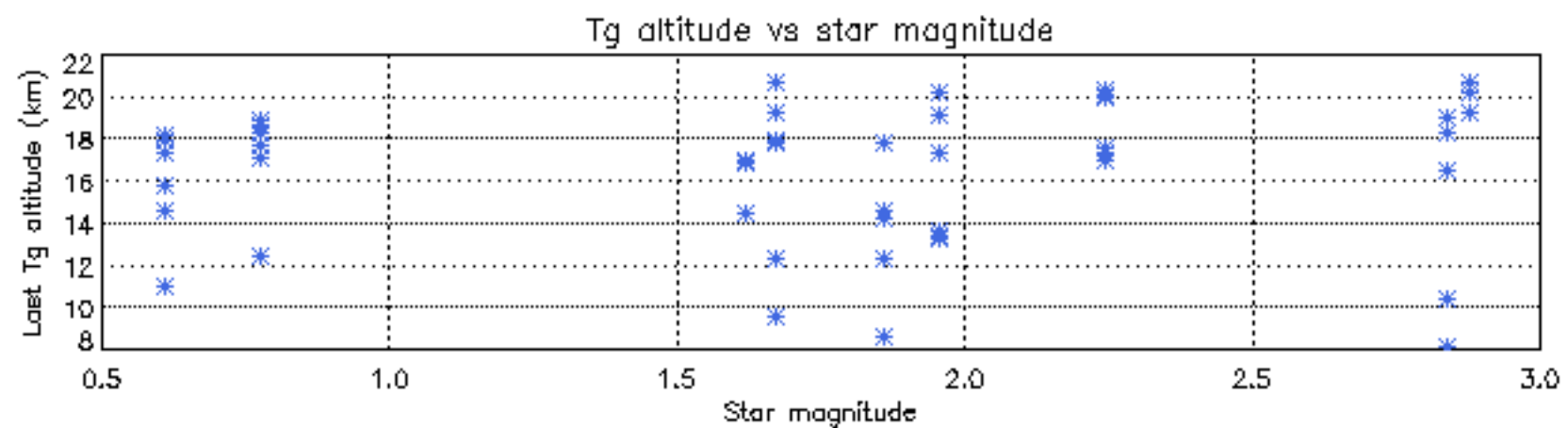
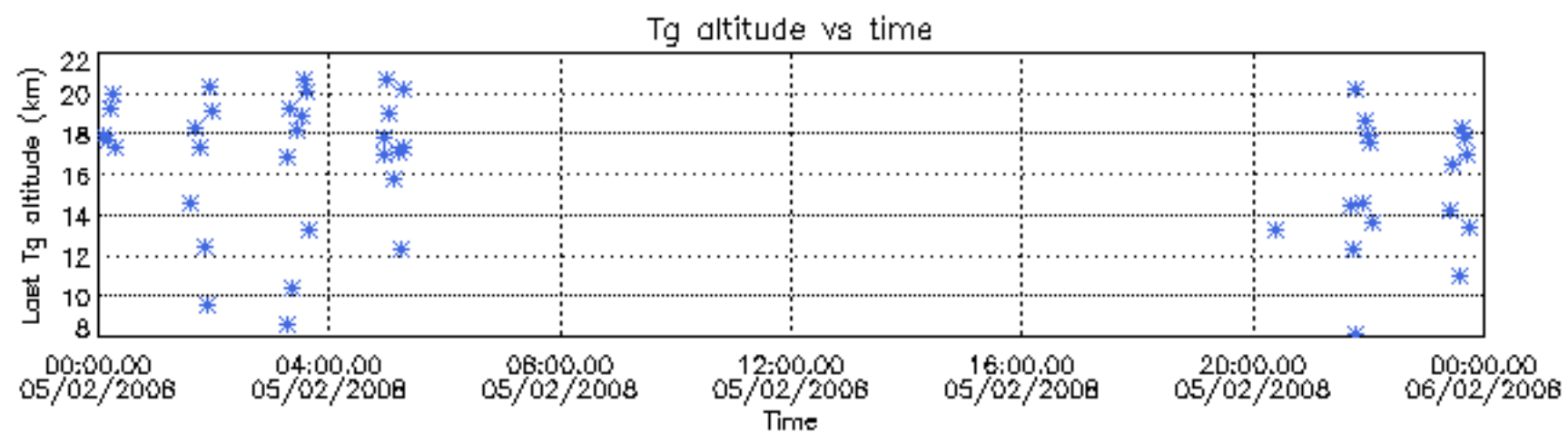
Percentage of star falling outside central band per profile



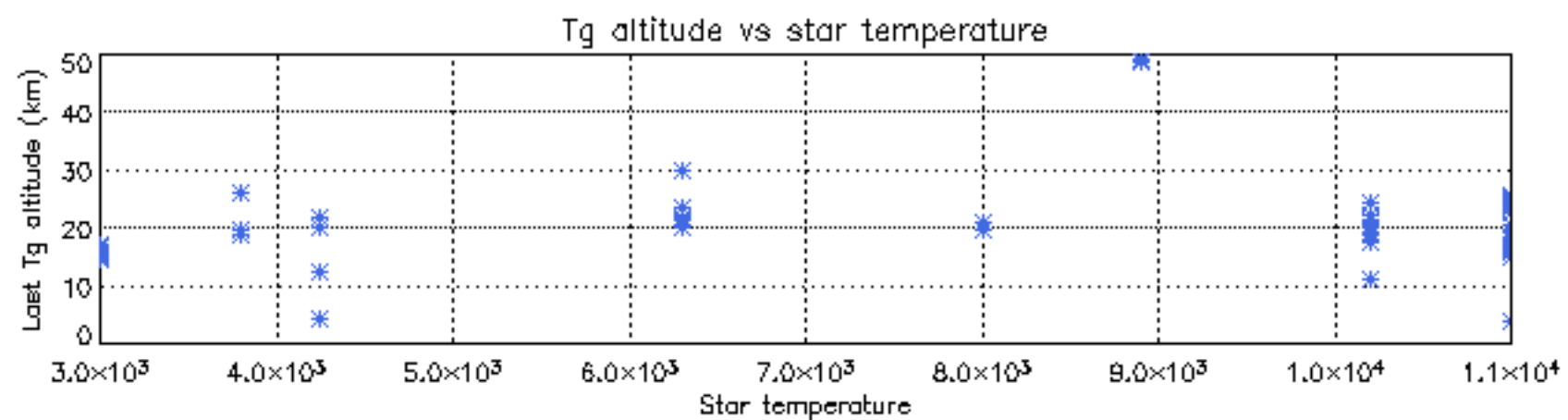
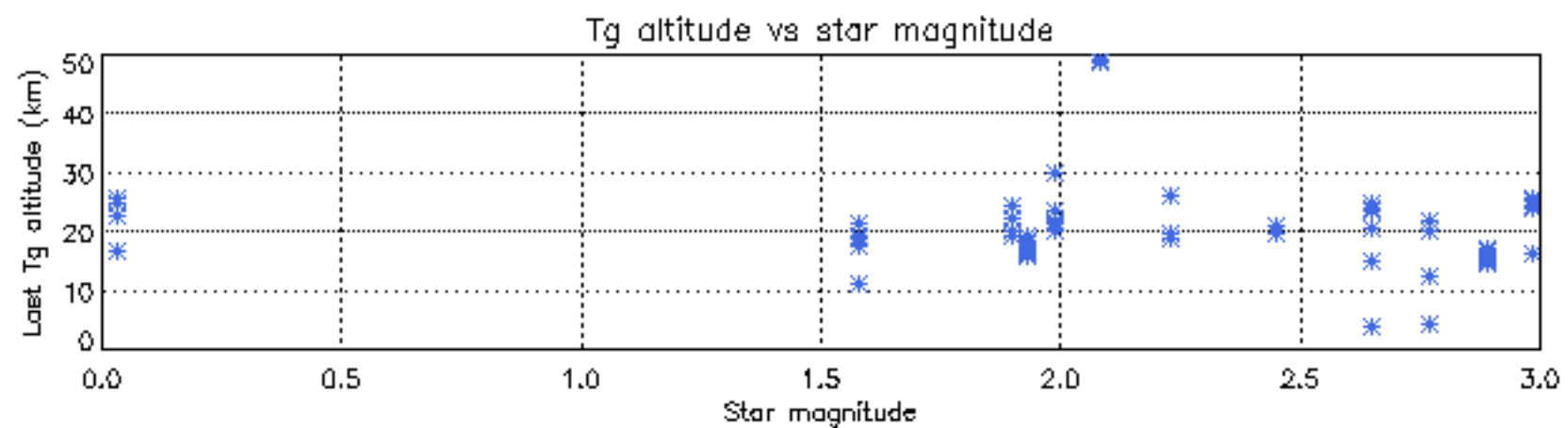
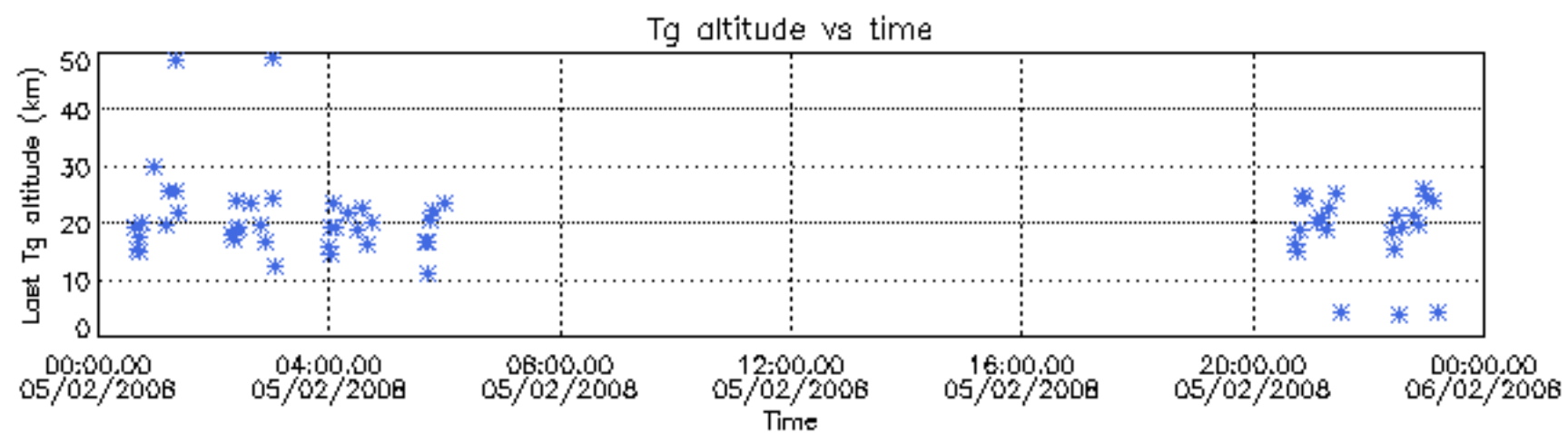
Percentage of saturation errors per profile



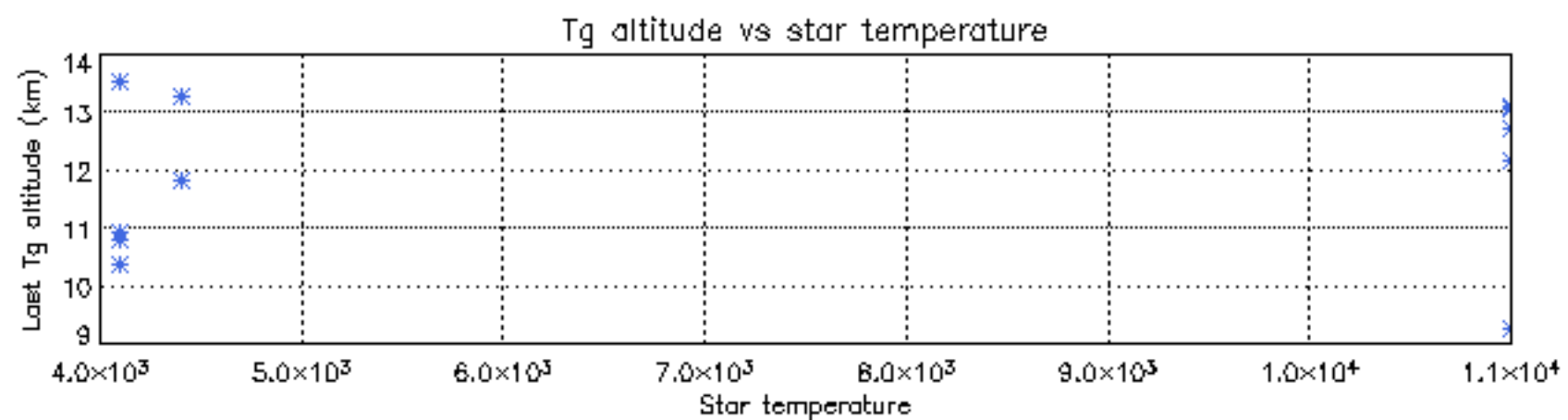
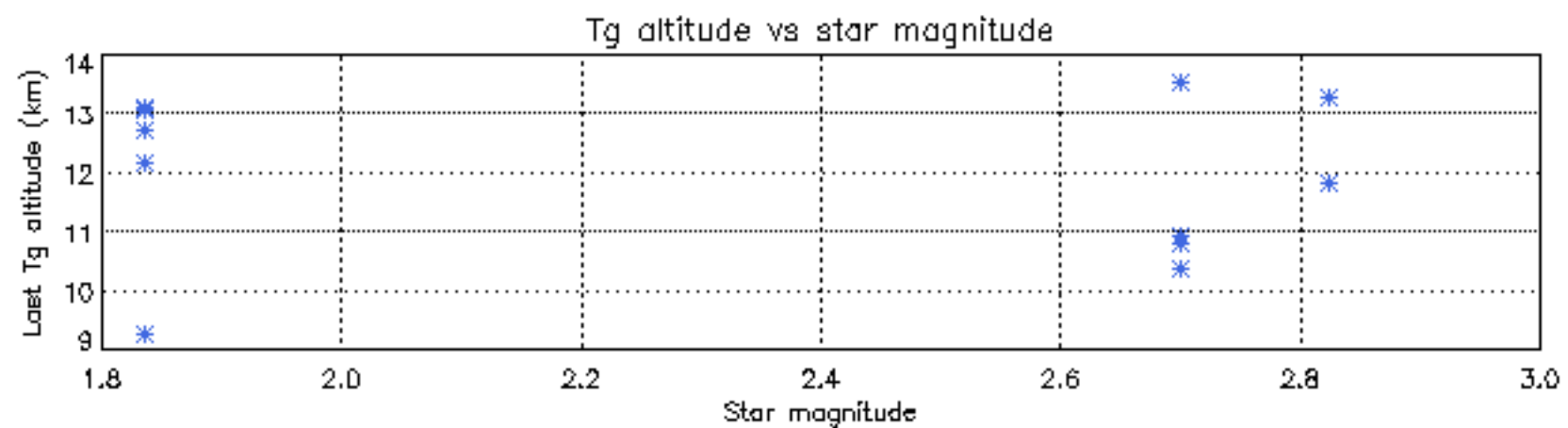
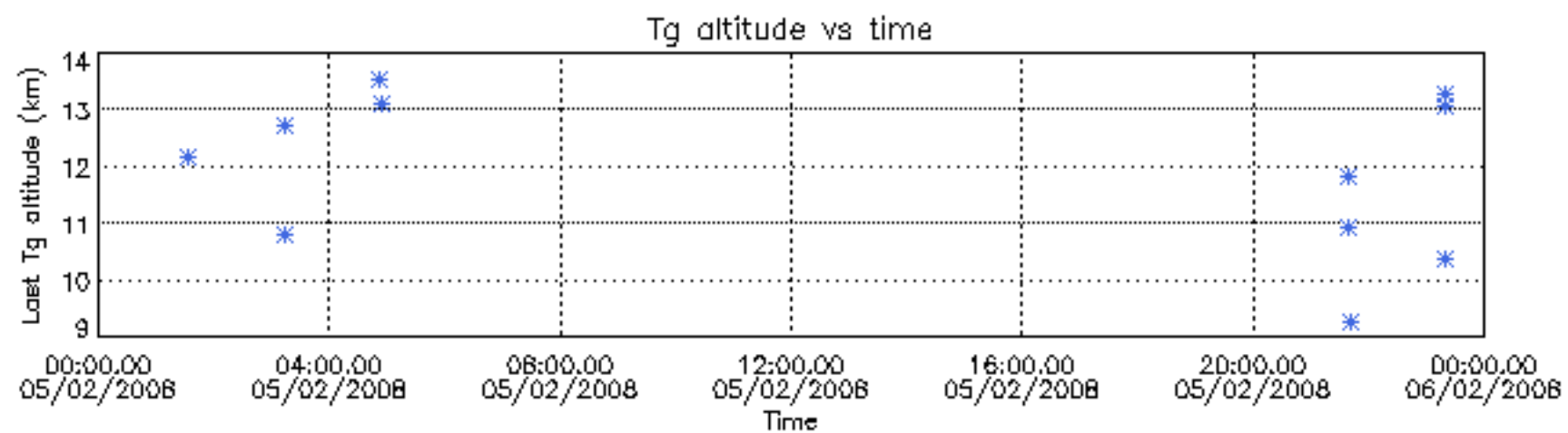
Tangent altitude at which the star is lost

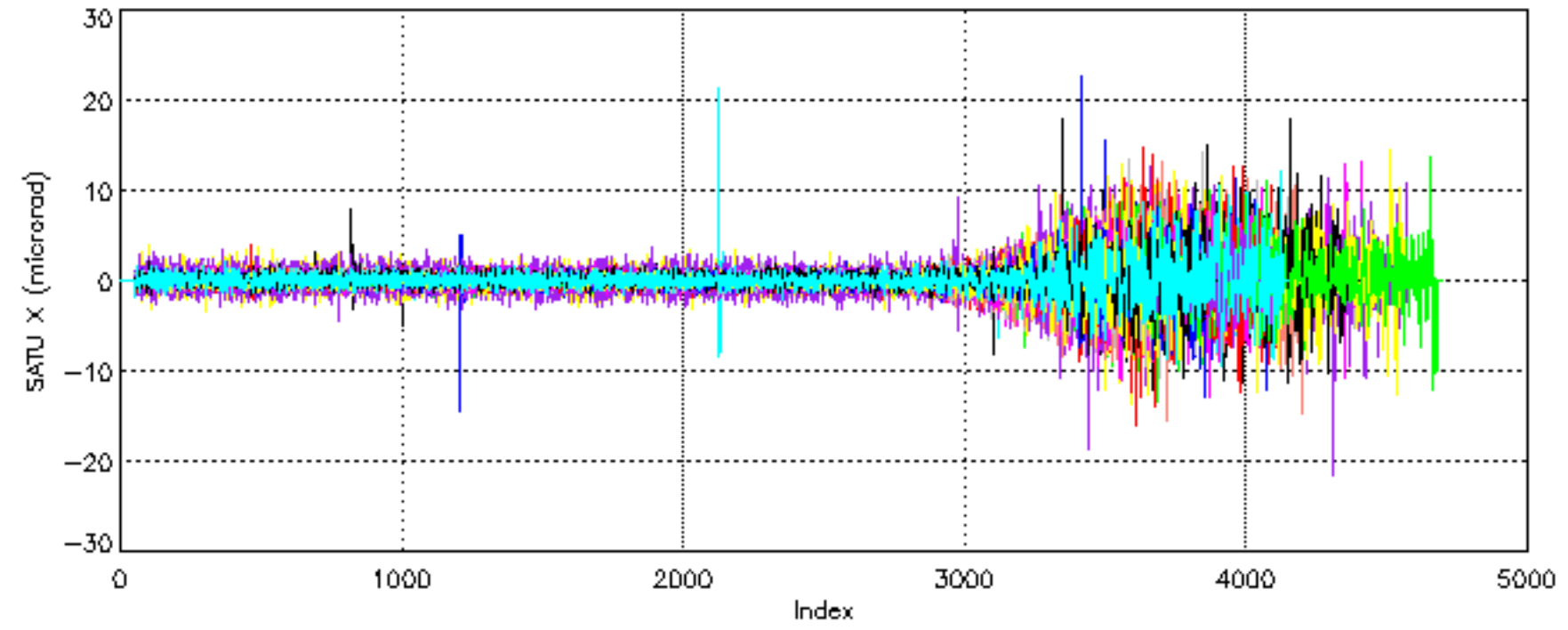


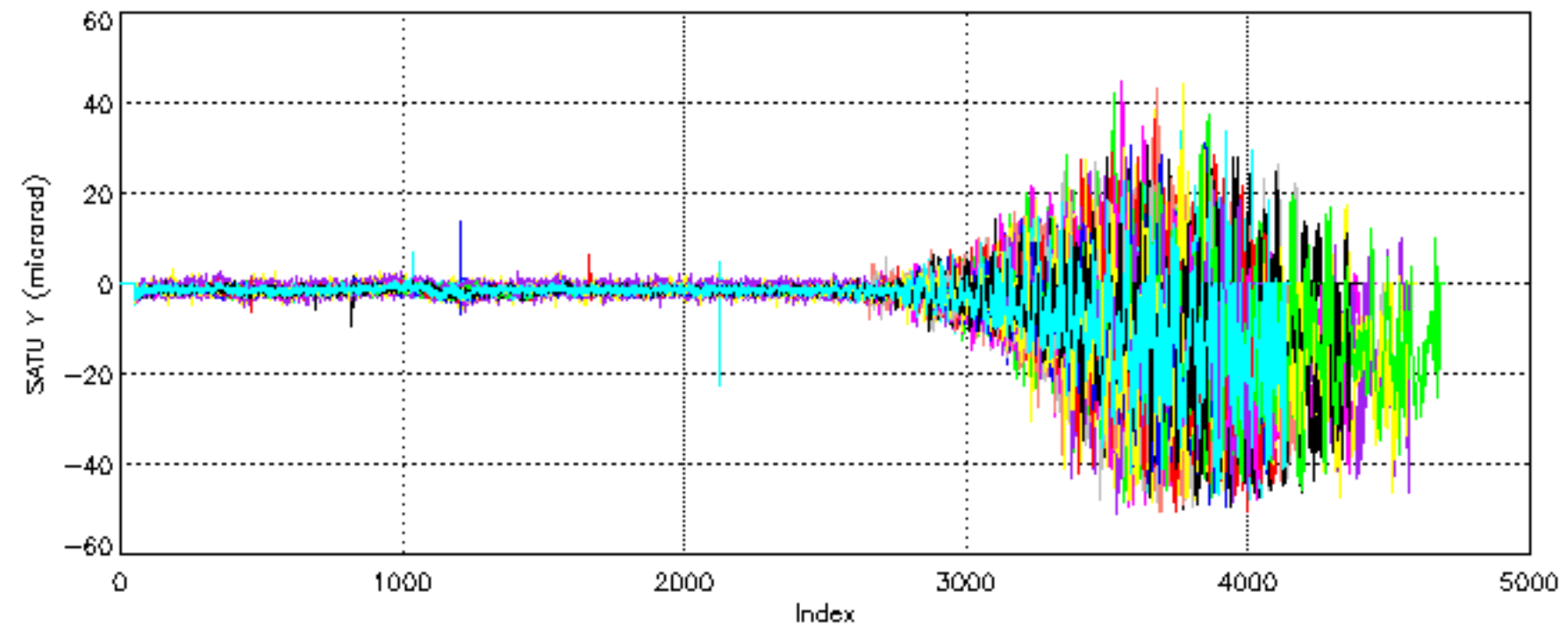
Tangent altitude at which the star is lost

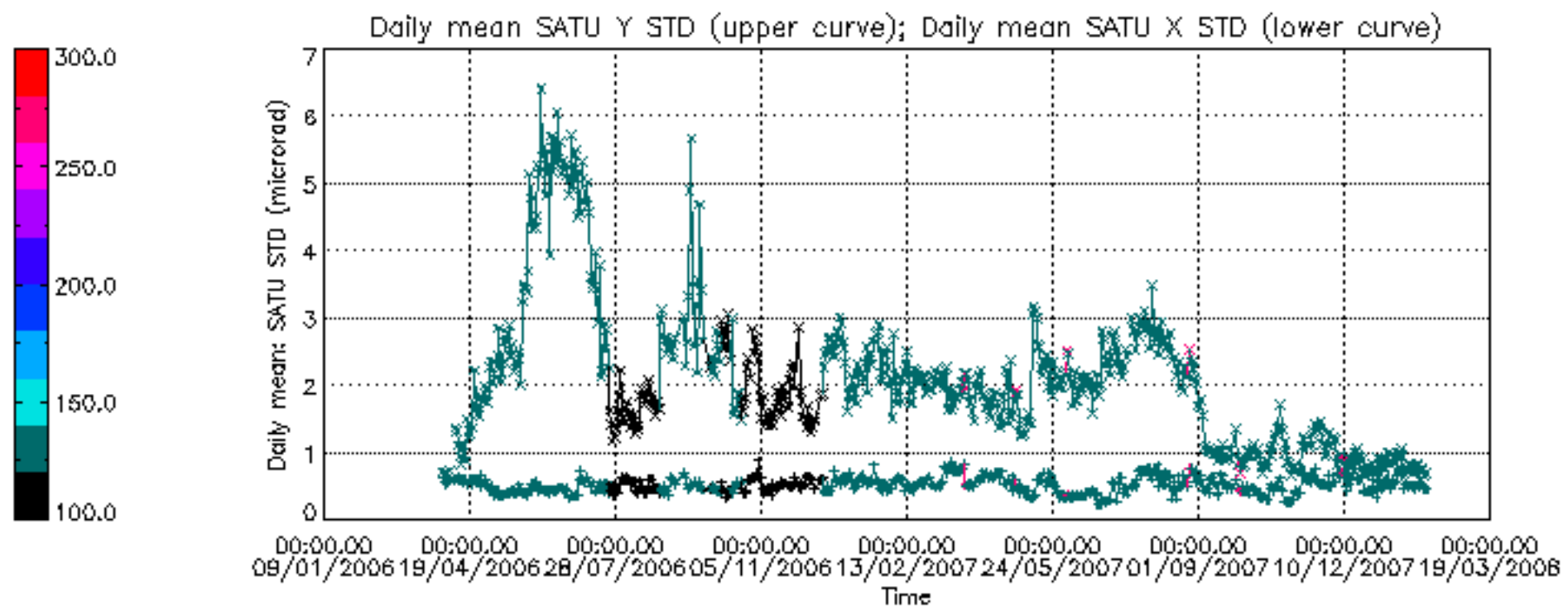


Tangent altitude at which the star is lost









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 4; -218.5; 01-FEB-2008 02:03:02; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;30961
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 6; 89.5; 01-FEB-2008 02:08:10; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30962
 7; 191.6; 01-FEB-2008 02:09:52; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;30962
 8; 342.2; 01-FEB-2008 02:12:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30962
 9; 467.4; 01-FEB-2008 02:14:28; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30962
 10; 680.9; 01-FEB-2008 02:18:01; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30962
 11; 821.9; 01-FEB-2008 02:20:23; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30962
 12; 927.1; 01-FEB-2008 02:22:08; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30962
 13; 1078.7; 01-FEB-2008 02:24:39; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;30962
 14; 1203.9; 01-FEB-2008 02:26:45; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30962
 15; 1286.8; 01-FEB-2008 02:28:07; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30962
 16; 1433.1; 01-FEB-2008 02:30:34; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30962
 17; 1515.9; 01-FEB-2008 02:31:56; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;30962
 18; 1644.9; 01-FEB-2008 02:34:05; Dark ; 45.0; 1; 9Alp CMa ; -1.44; 11000;occ; 90; 0;30962
 19; 1993.0; 01-FEB-2008 02:39:54; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;30962
 20; 2198.7; 01-FEB-2008 02:43:19; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30962
 21; 2308.7; 01-FEB-2008 02:45:09; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;30962
 22; 2456.9; 01-FEB-2008 02:47:38; Bright; 40.0; 24; 66Alp Gem ; 1.58; 10200;occ; 80; 0;30962
 23; 2566.4; 01-FEB-2008 02:49:27; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;30962
 24; 2691.8; 01-FEB-2008 02:51:32; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30962
 25; 3427.9; 01-FEB-2008 03:03:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;30962

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 22; 1516.4; 01-FEB-2008 05:53:09; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;30964
 23; 1645.5; 01-FEB-2008 05:55:18; Dark ; 44.5; 1; 9Alp CMa ; -1.44; 11000;occ; 89; 0;30964
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 26; 2309.2; 01-FEB-2008 06:06:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30964
 27; 2456.9; 01-FEB-2008 06:08:49; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30964
 28; 2567.1; 01-FEB-2008 06:10:40; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30964
 29; 2692.2; 01-FEB-2008 06:12:45; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30964
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24; 7026.8; 20-FEB-2008 10:49:03; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31238
25; 7167.4; 20-FEB-2008 10:51:24; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31238
26; 7292.6; 20-FEB-2008 10:53:29; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31238
27; 7551.3; 20-FEB-2008 10:57:48; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31238

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3; 2395.9; 20-FEB-2008 11:12:28; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31239
4; 2465.9; 20-FEB-2008 11:13:38; Bright; 34.0; 24; 66Alp Gem ; 1.58; 10200;occ; 68; 0;31239
5; 3431.8; 20-FEB-2008 11:29:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31239
6; 3861.6; 20-FEB-2008 11:36:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31239
7; 4167.9; 20-FEB-2008 11:42:00; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;31239
8; 4263.4; 20-FEB-2008 11:43:36; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31239
9; 4351.9; 20-FEB-2008 11:45:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31239
10; 4759.6; 20-FEB-2008 11:51:52; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31239
11; 5335.5; 20-FEB-2008 12:01:28; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31239
12; 5437.5; 20-FEB-2008 12:03:10; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31239
13; 5610.2; 20-FEB-2008 12:06:03; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31239
14; 5761.7; 20-FEB-2008 12:08:34; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31239
15; 5823.9; 20-FEB-2008 12:09:36; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31239
16; 5925.6; 20-FEB-2008 12:11:18; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31239
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18; 6155.7; 20-FEB-2008 12:15:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31239
19; 6247.1; 20-FEB-2008 12:16:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31239
20; 6389.6; 20-FEB-2008 12:19:02; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31239
21; 6469.2; 20-FEB-2008 12:20:22; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31239
22; 6644.8; 20-FEB-2008 12:23:17; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31239
23; 6770.3; 20-FEB-2008 12:25:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31239
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25; 7027.0; 20-FEB-2008 12:29:39; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31239
26; 7167.5; 20-FEB-2008 12:32:00; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31239
27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239
28; 7551.5; 20-FEB-2008 12:38:24; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31239

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3; 2466.1; 20-FEB-2008 12:54:15; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31240
4; 3431.9; 20-FEB-2008 13:10:20; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31240
5; 3862.1; 20-FEB-2008 13:17:30; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31240
6; 4168.2; 20-FEB-2008 13:22:37; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31240
7; 4263.6; 20-FEB-2008 13:24:12; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31240
8; 4352.3; 20-FEB-2008 13:25:41; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31240
9; 4760.0; 20-FEB-2008 13:32:28; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31240
10; 5335.8; 20-FEB-2008 13:42:04; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31240
11; 5438.1; 20-FEB-2008 13:43:46; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31240
12; 5610.7; 20-FEB-2008 13:46:39; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31240
13; 5752.9; 20-FEB-2008 13:49:01; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31240
14; 5926.3; 20-FEB-2008 13:51:55; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31240

15; 6009.6; 20-FEB-2008 13:53:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31240
 16; 6155.9; 20-FEB-2008 13:55:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31240
 17; 6247.7; 20-FEB-2008 13:57:16; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31240
 18; 6390.3; 20-FEB-2008 13:59:39; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31240
 19; 6469.9; 20-FEB-2008 14:00:58; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31240
 20; 6645.3; 20-FEB-2008 14:03:54; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31240
 21; 6770.5; 20-FEB-2008 14:05:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31240
 22; 6932.2; 20-FEB-2008 14:08:41; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31240
 23; 7027.2; 20-FEB-2008 14:10:16; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31240
 24; 7167.7; 20-FEB-2008 14:12:36; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31240
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 3; 2396.3; 20-FEB-2008 14:33:41; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31241
 4; 2466.3; 20-FEB-2008 14:34:51; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31241
 5; 3432.0; 20-FEB-2008 14:50:56; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31241
 6; 3862.2; 20-FEB-2008 14:58:06; Bright; 43.0; 89; 5Alp Cep ; 2.45; 8000;occ; 86; 0;31241
 7; 4168.4; 20-FEB-2008 15:03:13; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31241
 8; 4263.9; 20-FEB-2008 15:04:48; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31241
 9; 4352.5; 20-FEB-2008 15:06:17; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31241
 10; 4760.3; 20-FEB-2008 15:13:05; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31241
 11; 5336.2; 20-FEB-2008 15:22:41; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31241
 12; 5438.6; 20-FEB-2008 15:24:23; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31241
 13; 5611.3; 20-FEB-2008 15:27:16; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31241
 14; 5753.6; 20-FEB-2008 15:29:38; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31241
 15; 5926.8; 20-FEB-2008 15:32:31; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31241
 16; 6010.1; 20-FEB-2008 15:33:54; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31241
 17; 6156.2; 20-FEB-2008 15:36:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31241
 18; 6248.3; 20-FEB-2008 15:37:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31241
 19; 6390.9; 20-FEB-2008 15:40:15; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31241
 20; 6470.5; 20-FEB-2008 15:41:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31241
 21; 6645.8; 20-FEB-2008 15:44:30; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31241
 22; 6770.7; 20-FEB-2008 15:46:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31241
 23; 6932.3; 20-FEB-2008 15:49:17; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31241
 24; 7027.3; 20-FEB-2008 15:50:52; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31241
 25; 7167.9; 20-FEB-2008 15:53:12; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31241

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 3; 1515.9; 20-FEB-2008 15:59:36; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31242
 4; 2024.7; 20-FEB-2008 16:08:05; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31242
 5; 2396.4; 20-FEB-2008 16:14:17; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31242
 6; 2466.6; 20-FEB-2008 16:15:27; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31242
 7; 3431.9; 20-FEB-2008 16:31:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31242
 8; 3862.3; 20-FEB-2008 16:38:43; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31242
 9; 4168.6; 20-FEB-2008 16:43:49; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31242
 10; 4264.1; 20-FEB-2008 16:45:24; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31242
 11; 4352.6; 20-FEB-2008 16:46:53; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31242
 12; 4760.5; 20-FEB-2008 16:53:41; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31242
 13; 5336.5; 20-FEB-2008 17:03:17; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31242
 14; 5438.9; 20-FEB-2008 17:04:59; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31242
 15; 5611.7; 20-FEB-2008 17:07:52; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31242
 16; 5754.3; 20-FEB-2008 17:10:15; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31242
 17; 5825.7; 20-FEB-2008 17:11:26; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31242
 18; 5927.3; 20-FEB-2008 17:13:08; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31242
 19; 6010.5; 20-FEB-2008 17:14:31; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31242
 20; 6156.5; 20-FEB-2008 17:16:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31242
 21; 6248.7; 20-FEB-2008 17:18:29; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31242
 22; 6391.5; 20-FEB-2008 17:20:52; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31242
 23; 6471.2; 20-FEB-2008 17:22:11; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31242
 24; 6646.4; 20-FEB-2008 17:25:07; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31242
 25; 6770.9; 20-FEB-2008 17:27:11; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31242
 26; 6932.7; 20-FEB-2008 17:29:53; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31242
 27; 7027.5; 20-FEB-2008 17:31:28; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31242

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 2; 1257.3; 20-FEB-2008 17:35:54; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31243

3;	1516.0;	20-FEB-2008	17:40:12;	Dark	;	41.0;	132;	15Rho Pup	;	2.80;	6900;occ;	82;	0;	31243
4;	2024.9;	20-FEB-2008	17:48:41;	Bright;	;	43.0;	8;	10Alp CMi	;	0.40;	6500;occ;	86;	0;	31243
5;	2396.5;	20-FEB-2008	17:54:53;	Bright;	;	37.0;	17;	78Bet Gem	;	1.16;	4500;occ;	74;	0;	31243
6;	2466.7;	20-FEB-2008	17:56:03;	Bright;	;	37.5;	24;	66Alp Gem	;	1.58;	10200;occ;	75;	0;	31243
7;	3431.9;	20-FEB-2008	18:12:08;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	31243
8;	3862.5;	20-FEB-2008	18:19:19;	Bright;	;	35.5;	89;	5Alp Cep	;	2.45;	8000;occ;	71;	0;	31243
9;	4168.8;	20-FEB-2008	18:24:25;	Bright;	;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;	31243
10;	4264.3;	20-FEB-2008	18:26:01;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31243
11;	4352.8;	20-FEB-2008	18:27:29;	Bright;	;	34.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	68;	0;	31243
12;	4760.8;	20-FEB-2008	18:34:17;	Bright;	;	35.5;	168;	17Zet Aql	;	2.99;	11000;occ;	71;	0;	31243
13;	5336.8;	20-FEB-2008	18:43:53;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31243
14;	5439.2;	20-FEB-2008	18:45:35;	Dark	;	39.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	79;	0;	31243
15;	5612.0;	20-FEB-2008	18:48:28;	Dark	;	39.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	79;	0;	31243
16;	5755.0;	20-FEB-2008	18:50:51;	Dark	;	44.0;	25;	35Lam Sco	;	1.62;	28000;occ;	88;	0;	31243
17;	5826.3;	20-FEB-2008	18:52:03;	Dark	;	42.0;	40;	The Sco	;	1.86;	7100;occ;	84;	0;	31243
18;	5927.8;	20-FEB-2008	18:53:44;	Dark	;	39.0;	147;	Alp Ara	;	2.88;	26000;occ;	78;	0;	31243
19;	6011.0;	20-FEB-2008	18:55:07;	Dark	;	39.5;	141;	Bet Ara	;	2.84;	4600;occ;	79;	0;	31243
20;	6156.7;	20-FEB-2008	18:57:33;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31243
21;	6249.2;	20-FEB-2008	18:59:06;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31243
22;	6392.1;	20-FEB-2008	19:01:28;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31243
23;	6471.7;	20-FEB-2008	19:02:48;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31243
24;	6646.7;	20-FEB-2008	19:05:43;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	31243
25;	6770.9;	20-FEB-2008	19:07:47;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31243
26;	6932.8;	20-FEB-2008	19:10:29;	Dark	;	37.5;	71;	Iot Car	;	2.25;	7700;occ;	75;	0;	31243
27;	7027.6;	20-FEB-2008	19:12:04;	Dark	;	13.0;	46;	Del Vel	;	1.95;	10600;occ;	26;	0;	31243
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2;	1132.1;	20-FEB-2008	19:14:24;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	31244
3;	1257.4;	20-FEB-2008	19:16:30;	Dark	;	40.5;	70;	Zet Pup	;	2.25;	39000;occ;	81;	0;	31244
4;	1516.2;	20-FEB-2008	19:20:49;	Dark	;	37.0;	132;	15Rho Pup	;	2.80;	6900;occ;	74;	0;	31244
5;	2025.1;	20-FEB-2008	19:29:17;	Bright;	;	41.0;	8;	10Alp CMi	;	0.40;	6500;occ;	82;	0;	31244
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7;	2466.8;	20-FEB-2008	19:36:39;	Bright;	;	36.0;	24;	66Alp Gem	;	1.58;	10200;occ;	72;	0;	31244
8;	3431.8;	20-FEB-2008	19:52:44;	Bright;	;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	31244
9;	3862.7;	20-FEB-2008	19:59:55;	Bright;	;	33.5;	89;	5Alp Cep	;	2.45;	8000;occ;	67;	0;	31244
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5; 4184.8; 27-FEB-2008 13:02:47; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31340
6; 4279.0; 27-FEB-2008 13:04:21; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31340
7; 4370.5; 27-FEB-2008 13:05:52; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31340
8; 4787.9; 27-FEB-2008 13:12:50; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31340
9; 5371.9; 27-FEB-2008 13:22:34; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31340
10; 5479.4; 27-FEB-2008 13:24:21; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31340
11; 5662.4; 27-FEB-2008 13:27:24; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31340
12; 5826.0; 27-FEB-2008 13:30:08; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31340
13; 5982.4; 27-FEB-2008 13:32:44; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31340
14; 6059.0; 27-FEB-2008 13:34:01; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31340
15; 6175.9; 27-FEB-2008 13:35:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31340
16; 6298.3; 27-FEB-2008 13:38:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31340
17; 6450.7; 27-FEB-2008 13:40:33; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31340
18; 6530.3; 27-FEB-2008 13:41:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31340
19; 6615.6; 27-FEB-2008 13:43:17; Dark ; 38.0; 112; Alp Mus ; 2.69; 26000;occ; 76; 0;31340
20; 6690.3; 27-FEB-2008 13:44:32; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31340
21; 6876.1; 27-FEB-2008 13:47:38; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31340
22; 7016.0; 27-FEB-2008 13:49:58; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31340
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1; 1750.7; 27-FEB-2008 14:02:48; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31341
2; 2330.3; 27-FEB-2008 14:12:28; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;31341

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4;	3879.2;	27-FEB-2008	14:38:17;	Bright;	35.0;	89;	5Alp Cep	;	2.45;	8000;occ;	70;	0;31341
5;	4185.0;	27-FEB-2008	14:43:23;	Bright;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;31341
6;	4279.1;	27-FEB-2008	14:44:57;	Bright;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;31341
7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
10;	5479.9;	27-FEB-2008	15:04:58;	Dark	;	40.0;	57; 34Sig Sgr	;	2.07;	26000;occ;	80;	0;31341
11;	5663.0;	27-FEB-2008	15:08:01;	Dark	;	43.0;	38; 20Eps Sgr	;	1.84;	11000;occ;	86;	0;31341
12;	5826.8;	27-FEB-2008	15:10:44;	Dark	;	42.0;	25; 35Lam Sco	;	1.62;	28000;occ;	84;	0;31341
13;	5982.9;	27-FEB-2008	15:13:21;	Dark	;	39.0;	147; Alp Ara	;	2.88;	26000;occ;	78;	0;31341
14;	6059.6;	27-FEB-2008	15:14:37;	Dark	;	41.5;	141; Bet Ara	;	2.84;	4600;occ;	83;	0;31341
15;	6176.5;	27-FEB-2008	15:16:34;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;31341
16;	6298.8;	27-FEB-2008	15:18:37;	Dark	;	39.0;	134; Bet TrA	;	2.81;	6600;occ;	78;	0;31341
17;	6451.3;	27-FEB-2008	15:21:09;	Dark	;	43.0;	4; Alp1Cen	;	-0.01;	5800;occ;	86;	0;31341
18;	6531.0;	27-FEB-2008	15:22:29;	Dark	;	42.5;	10; Bet Cen	;	0.61;	28000;occ;	85;	0;31341
19;	6616.2;	27-FEB-2008	15:23:54;	Dark	;	37.0;	112; Alp Mus	;	2.69;	26000;occ;	74;	0;31341
20;	6690.8;	27-FEB-2008	15:25:08;	Dark	;	39.0;	12; Alp1Cru	;	0.77;	30000;occ;	78;	0;31341
21;	6876.7;	27-FEB-2008	15:28:14;	Dark	;	41.5;	99; Del Cen	;	2.58;	26000;occ;	83;	0;31341
22;	7016.3;	27-FEB-2008	15:30:34;	Dark	;	36.5;	91; Kap Vel	;	2.49;	26000;occ;	73;	0;31341
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