

GOMOS Daily Report 03-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	05APR2007 05:32:45
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (03APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (04APR2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

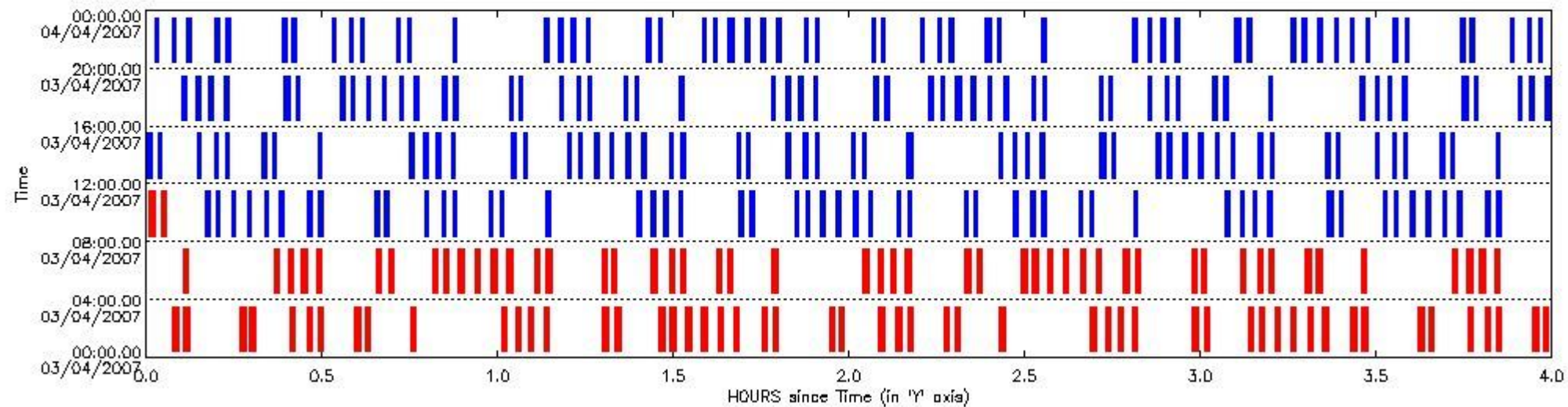
2.1 Level 0 products arrived in PCF (see template [here](#))

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
03-APR-2007 00:04:29	9BetCrv	106	26609
03-APR-2007 00:06:25	4GamCrv	100	26609
03-APR-2007 00:16:03	94BetLeo	62	26609
03-APR-2007 00:17:41	68DelLeo	96	26609
03-APR-2007 00:24:29	52PsiUMa	174	26609
03-APR-2007 00:27:27	64GamUMa	87	26609
03-APR-2007 00:29:21	50AlpUMa	36	26609
03-APR-2007 00:35:35	7BetUMi	60	26609
03-APR-2007 00:37:24	1AlpUMi	49	26609
03-APR-2007 00:45:05	5AlpCep	89	26609
03-APR-2007 01:00:38	8EpsPeg	61	26609
03-APR-2007 01:03:07	34AlpAqr	162	26609
03-APR-2007 01:05:15	22BetAqr	154	26609
03-APR-2007 01:07:48	49DelCap	142	26609
03-APR-2007 01:17:58	DSA1022	0	26609

03-APR-2007 01:20:04	AlpPav	45	26609
03-APR-2007 01:27:36	AlpTrA	43	26610
03-APR-2007 01:29:28	BetTrA	134	26610
03-APR-2007 01:32:06	Alp1Cen	4	26610
03-APR-2007 01:34:50	BetCru	20	26610
03-APR-2007 01:37:42	GamCen	64	26610
03-APR-2007 01:40:18	lotCen	123	26610
03-APR-2007 01:45:05	9BetCrv	106	26610
03-APR-2007 01:47:01	4GamCrv	100	26610
03-APR-2007 01:56:38	94BetLeo	62	26610
03-APR-2007 01:58:17	68DelLeo	96	26610
03-APR-2007 02:05:05	52PsiUMa	174	26610
03-APR-2007 02:08:03	64GamUMa	87	26610
03-APR-2007 02:09:57	50AlpUMa	36	26610
03-APR-2007 02:16:10	7BetUMi	60	26610
03-APR-2007 02:18:00	1AlpUMi	49	26610
03-APR-2007 02:25:41	5AlpCep	89	26610
03-APR-2007 02:41:14	8EpsPeg	61	26610
03-APR-2007 02:43:44	34AlpAqr	162	26610
03-APR-2007 02:45:51	22BetAqr	154	26610
03-APR-2007 02:48:25	49DelCap	142	26610
03-APR-2007 02:58:35	DSA1022	0	26610
03-APR-2007 03:00:40	AlpPav	45	26610
03-APR-2007 03:08:12	AlpTrA	43	26611
03-APR-2007 03:10:05	BetTrA	134	26611
03-APR-2007 03:12:42	Alp1Cen	4	26611
03-APR-2007 03:15:26	BetCru	20	26611
03-APR-2007 03:18:18	GamCen	64	26611
03-APR-2007 03:20:54	lotCen	123	26611
03-APR-2007 03:25:41	9BetCrv	106	26611
03-APR-2007 03:27:37	4GamCrv	100	26611
03-APR-2007 03:37:14	94BetLeo	62	26611
03-APR-2007 03:38:53	68DelLeo	96	26611
03-APR-2007 03:45:41	52PsiUMa	174	26611
03-APR-2007 03:48:39	64GamUMa	87	26611
03-APR-2007 03:50:33	50AlpUMa	36	26611
03-APR-2007 03:56:46	7BetUMi	60	26611
03-APR-2007 03:58:36	1AlpUMi	49	26611
03-APR-2007 04:06:16	5AlpCep	89	26611
03-APR-2007 04:21:50	8EpsPeg	61	26611
03-APR-2007 04:24:20	34AlpAqr	162	26611
03-APR-2007 04:26:28	22BetAqr	154	26611
03-APR-2007 04:29:01	49DelCap	142	26611
03-APR-2007 04:39:11	DSA1022	0	26611
03-APR-2007 04:41:17	AlpPav	45	26611
03-APR-2007 04:48:48	AlpTrA	43	26612
03-APR-2007 04:50:41	BetTrA	134	26612
03-APR-2007 04:53:18	Alp1Cen	4	26612
03-APR-2007 04:56:02	BetCru	20	26612
03-APR-2007 04:58:54	GamCen	64	26612
03-APR-2007 05:01:30	lotCen	123	26612
03-APR-2007 05:06:17	9BetCrv	106	26612
03-APR-2007 05:08:14	4GamCrv	100	26612
03-APR-2007 05:17:50	94BetLeo	62	26612
03-APR-2007 05:19:29	68DelLeo	96	26612
03-APR-2007 05:26:17	52PsiUMa	174	26612
03-APR-2007 05:29:14	64GamUMa	87	26612
03-APR-2007 05:31:08	50AlpUMa	36	26612
03-APR-2007 05:37:21	7BetUMi	60	26612

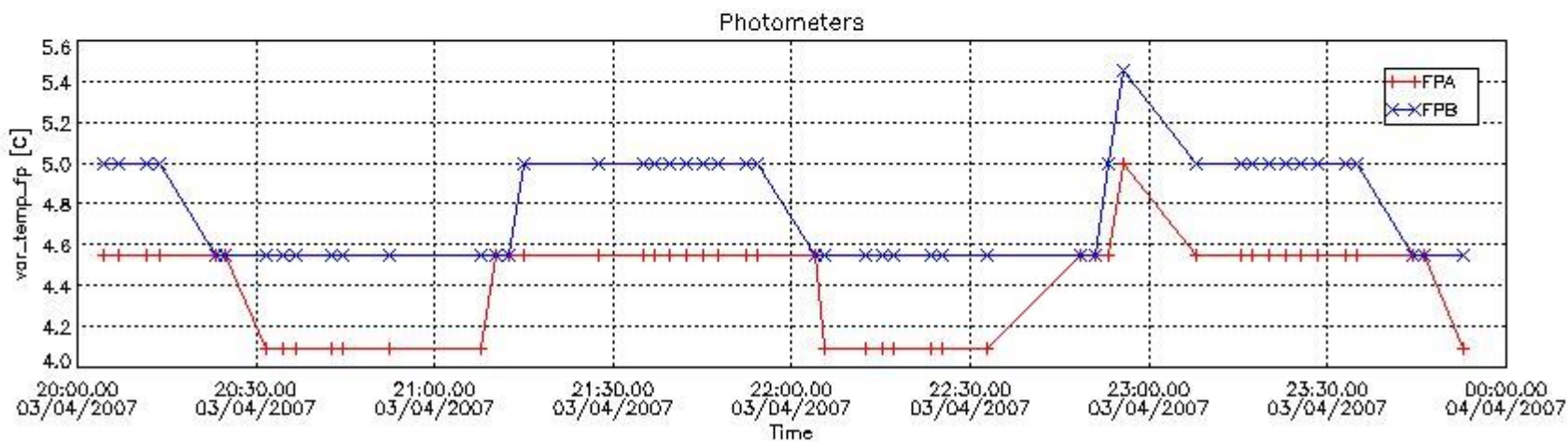
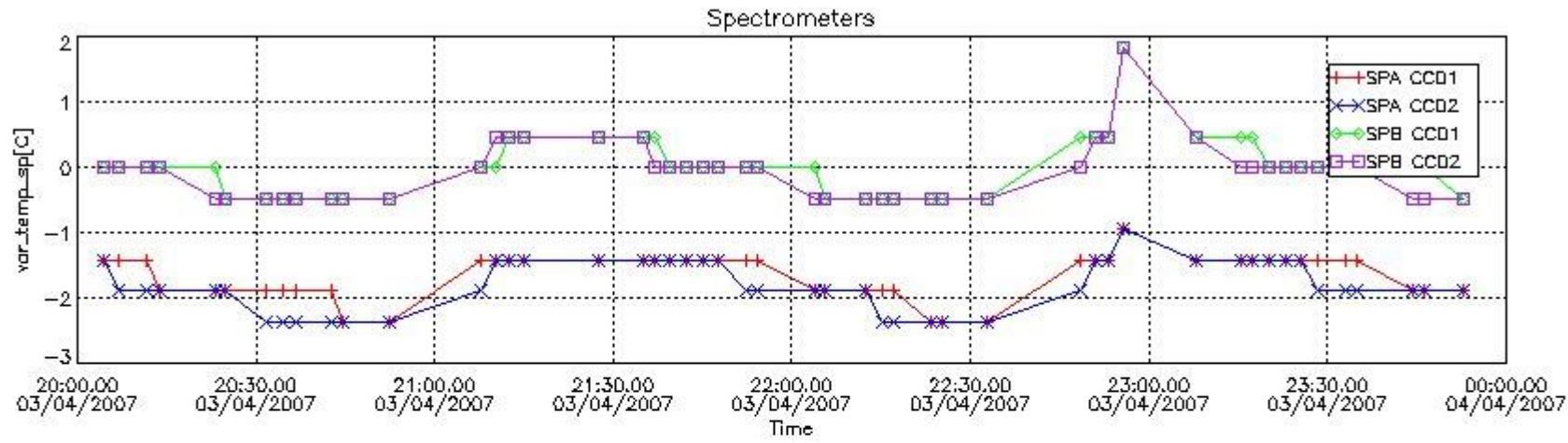
03-APR-2007 05:39:12	1AlpUMi	49	26612
03-APR-2007 05:46:52	5AlpCep	89	26612
03-APR-2007 06:02:26	8EpsPeg	61	26612
03-APR-2007 06:04:56	34AlpAqr	162	26612
03-APR-2007 06:07:04	22BetAqr	154	26612
03-APR-2007 06:09:37	49DelCap	142	26612
03-APR-2007 06:19:47	DSA1022	0	26612
03-APR-2007 06:21:53	AlpPav	45	26612
03-APR-2007 06:29:25	AlpTrA	43	26613
03-APR-2007 06:31:18	BetTrA	134	26613
03-APR-2007 06:33:55	Alp1Cen	4	26613
03-APR-2007 06:36:38	BetCru	20	26613
03-APR-2007 06:39:31	GamCen	64	26613
03-APR-2007 06:42:06	lotCen	123	26613
03-APR-2007 06:46:53	9BetCrv	106	26613
03-APR-2007 06:48:50	4GamCrv	100	26613
03-APR-2007 06:58:26	94BetLeo	62	26613
03-APR-2007 07:00:05	68DelLeo	96	26613
03-APR-2007 07:06:53	52PsiUMa	174	26613
03-APR-2007 07:09:50	64GamUMa	87	26613
03-APR-2007 07:11:44	50AlpUMa	36	26613
03-APR-2007 07:17:57	7BetUMi	60	26613
03-APR-2007 07:19:48	1AlpUMi	49	26613
03-APR-2007 07:27:28	5AlpCep	89	26613
03-APR-2007 07:43:02	8EpsPeg	61	26613
03-APR-2007 07:45:32	34AlpAqr	162	26613
03-APR-2007 07:47:40	22BetAqr	154	26613
03-APR-2007 07:50:14	49DelCap	142	26613
03-APR-2007 08:00:24	DSA1022	0	26613
03-APR-2007 08:02:29	AlpPav	45	26613

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_1PNPDE20070403_200422_000000412057_00014_26621_7722.N1	03-APR-2007 20:04:22	Straylight	41.000	64	Gam Cen	2.2000	10600.	82	26621	No
2	GOM_TRA_1PNPDE20070403_200659_000000432057_00014_26621_7723.N1	03-APR-2007 20:06:59	Straylight	42.500	123	lot Cen	2.7500	10200.	85	26621	No
3	GOM_TRA_1PNPDE20070403_201144_000000472057_00014_26621_7724.N1	03-APR-2007 20:11:44	Twilight	46.500	106	9Bet Crv	2.6480	5600.0	93	26621	No
4	GOM_TRA_1PNPDE20070403_201340_000000422057_00014_26621_7725.N1	03-APR-2007 20:13:40	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	26621	No
5	GOM_TRA_1PNPDE20070403_202315_000000382057_00014_26621_7726.N1	03-APR-2007 20:23:15	Bright	37.500	62	94Bet Leo	2.1360	9700.0	75	26621	No
6	GOM_TRA_1PNPDE20070403_202455_000000362057_00014_26621_7727.N1	03-APR-2007 20:24:55	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	26621	No
7	GOM_TRA_1PNPDE20070403_203142_000000362057_00014_26621_7728.N1	03-APR-2007 20:31:42	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	26621	No
8	GOM_TRA_1PNPDE20070403_203438_000000372057_00014_26621_7729.N1	03-APR-2007 20:34:38	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	26621	No
9	GOM_TRA_1PNPDE20070403_203634_000000362057_00014_26621_7730.N1	03-APR-2007 20:36:34	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	26621	No
10	GOM_TRA_1PNPDE20070403_204244_000000402057_00014_26621_7731.N1	03-APR-2007 20:42:44	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	26621	No
11	GOM_TRA_1PNPDE20070403_204438_000000362057_00014_26621_7732.N1	03-APR-2007 20:44:38	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	26621	No
12	GOM_TRA_1PNPDE20070403_205217_000000362057_00014_26621_7733.N1	03-APR-2007 20:52:17	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	26621	No
13	GOM_TRA_1PNPDE20070403_210754_000000462057_00014_26621_7734.N1	03-APR-2007 21:07:54	Twilight	46.000	61	8Eps Peg	2.1000	3900.0	92	26621	No
14	GOM_TRA_1PNPDE20070403_211024_000000412057_00014_26621_7735.N1	03-APR-2007 21:10:24	Twilight	40.500	162	34Alp Aqr	2.9440	5350.0	81	26621	No
15	GOM_TRA_1PNPDE20070403_211233_000000452057_00014_26621_7736.N1	03-APR-2007 21:12:33	Dark	44.500	154	22Bet Aqr	2.8990	5700.0	89	26621	No
16	GOM_TRA_1PNPDE20070403_211506_000000412057_00014_26621_7862.N1	03-APR-2007 21:15:06	Dark	40.500	142	49Del Cap	2.8500	8900.0	81	26621	No
17	GOM_TRA_1PNPDE20070403_212722_000000382057_00014_26621_7863.N1	03-APR-2007 21:27:22	Dark	38.000	45	Alp Pav	1.9400	26000.	76	26621	No
18	GOM_TRA_1PNPDE20070403_213454_000000402057_00015_26622_7864.N1	03-APR-2007 21:34:54	Dark	40.000	43	Alp TrA	1.9100	4250.0	80	26622	No
19	GOM_TRA_1PNPDE20070403_213648_000000382057_00015_26622_7865.N1	03-APR-2007 21:36:48	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	26622	No
20	GOM_TRA_1PNPDE20070403_213924_000000522057_00015_26622_7866.N1	03-APR-2007 21:39:24	Straylight	52.000	4	Alp1Cen	-0.010000	5800.0	104	26622	No
21	GOM_TRA_1PNPDE20070403_214214_000000442057_00015_26622_7867.N1	03-APR-2007 21:42:14	Straylight	43.500	78	Alp Lup	2.3040	28000.	87	26622	No
22	GOM_TRA_1PNPDE20070403_214459_000000432057_00015_26622_7868.N1	03-APR-2007 21:44:59	Straylight	42.500	64	Gam Cen	2.2000	10600.	85	26622	No
23	GOM_TRA_1PNPDE20070403_214735_000000442057_00015_26622_7869.N1	03-APR-2007 21:47:35	Straylight	43.500	123	lot Cen	2.7500	10200.	87	26622	No
24	GOM_TRA_1PNPDE20070403_215220_000000442057_00015_26622_7870.N1	03-APR-2007 21:52:20	Twilight	44.000	106	9Bet Crv	2.6480	5600.0	88	26622	No

25	GOM_TRA_1PNPDE20070403_215416_000000402057_00015_26622_7871.N1	03-APR-2007 21:54:16	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	26622	No
26	GOM_TRA_1PNPDE20070403_220351_000000382057_00015_26622_7872.N1	03-APR-2007 22:03:51	Bright	37.500	62	94Bet Leo	2.1360	9700.0	75	26622	No
27	GOM_TRA_1PNPDE20070403_220531_000000352057_00015_26622_7873.N1	03-APR-2007 22:05:31	Bright	35.000	96	68Del Leo	2.5600	9300.0	70	26622	No
28	GOM_TRA_1PNPDE20070403_221218_000000362057_00015_26622_7874.N1	03-APR-2007 22:12:18	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	26622	No
29	GOM_TRA_1PNPDE20070403_221514_000000372057_00015_26622_7875.N1	03-APR-2007 22:15:14	Bright	37.000	87	64Gam UMa	2.4330	11000.	74	26622	No
30	GOM_TRA_1PNPDE20070403_221709_000000382057_00015_26622_7876.N1	03-APR-2007 22:17:09	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	26622	No
31	GOM_TRA_1PNPDE20070403_222319_000000582057_00015_26622_7877.N1	03-APR-2007 22:23:19	Bright	58.000	60	7Bet UMi	2.0810	3950.0	116	26622	No
32	GOM_TRA_1PNPDE20070403_222513_000000352057_00015_26622_7878.N1	03-APR-2007 22:25:13	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	26622	No
33	GOM_TRA_1PNPDE20070403_223253_000000452057_00015_26622_7879.N1	03-APR-2007 22:32:53	Bright	44.500	89	5Alp Cep	2.4510	8000.0	89	26622	No
34	GOM_TRA_1PNPDE20070403_224830_000000452057_00015_26622_7880.N1	03-APR-2007 22:48:30	Twilight	45.000	61	8Eps Peg	2.1000	3900.0	90	26622	No
35	GOM_TRA_1PNPDE20070403_225100_000000412057_00015_26622_7881.N1	03-APR-2007 22:51:00	Twilight	40.500	162	34Alp Aqr	2.9440	5350.0	81	26622	No
36	GOM_TRA_1PNPDE20070403_225309_000000452057_00015_26622_7882.N1	03-APR-2007 22:53:09	Dark	44.500	154	22Bet Aqr	2.8990	5700.0	89	26622	No
37	GOM_TRA_1PNPDE20070403_225542_000000402057_00015_26622_8007.N1	03-APR-2007 22:55:42	Dark	40.000	142	49Del Cap	2.8500	8900.0	80	26622	Yes
38	GOM_TRA_1PNPDE20070403_230758_000000392057_00015_26622_8008.N1	03-APR-2007 23:07:58	Dark	39.000	45	Alp Pav	1.9400	26000.	78	26622	No
39	GOM_TRA_1PNPDE20070403_231530_000000402057_00016_26623_8009.N1	03-APR-2007 23:15:30	Dark	39.500	43	Alp TrA	1.9100	4250.0	79	26623	No
40	GOM_TRA_1PNPDE20070403_231724_000000392057_00016_26623_8010.N1	03-APR-2007 23:17:24	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	26623	No
41	GOM_TRA_1PNPDE20070403_232000_000000532057_00016_26623_8011.N1	03-APR-2007 23:20:00	Straylight	52.500	4	Alp1Cen	-0.010000	5800.0	105	26623	No
42	GOM_TRA_1PNPDE20070403_232251_000000452057_00016_26623_8012.N1	03-APR-2007 23:22:51	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	26623	No
43	GOM_TRA_1PNPDE20070403_232535_000000412057_00016_26623_8013.N1	03-APR-2007 23:25:35	Straylight	40.500	64	Gam Cen	2.2000	10600.	81	26623	No
44	GOM_TRA_1PNPDE20070403_232811_000000422057_00016_26623_8014.N1	03-APR-2007 23:28:11	Straylight	41.500	123	lot Cen	2.7500	10200.	83	26623	No
45	GOM_TRA_1PNPDE20070403_233256_000000422057_00016_26623_8015.N1	03-APR-2007 23:32:56	Twilight	41.500	106	9Bet Crv	2.6480	5600.0	83	26623	No
46	GOM_TRA_1PNPDE20070403_233452_000000412057_00016_26623_8016.N1	03-APR-2007 23:34:52	Twilight	40.500	100	4Gam Crv	2.5800	13100.	81	26623	No
47	GOM_TRA_1PNPDE20070403_234426_000000372057_00016_26623_8017.N1	03-APR-2007 23:44:26	Bright	37.000	62	94Bet Leo	2.1360	9700.0	74	26623	No
48	GOM_TRA_1PNPDE20070403_234606_000000362057_00016_26623_8018.N1	03-APR-2007 23:46:06	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	26623	No
49	GOM_TRA_1PNPDE20070403_235254_000000372057_00016_26623_8019.N1	03-APR-2007 23:52:54	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	26623	No

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



4. Overview of dark signal processing per product

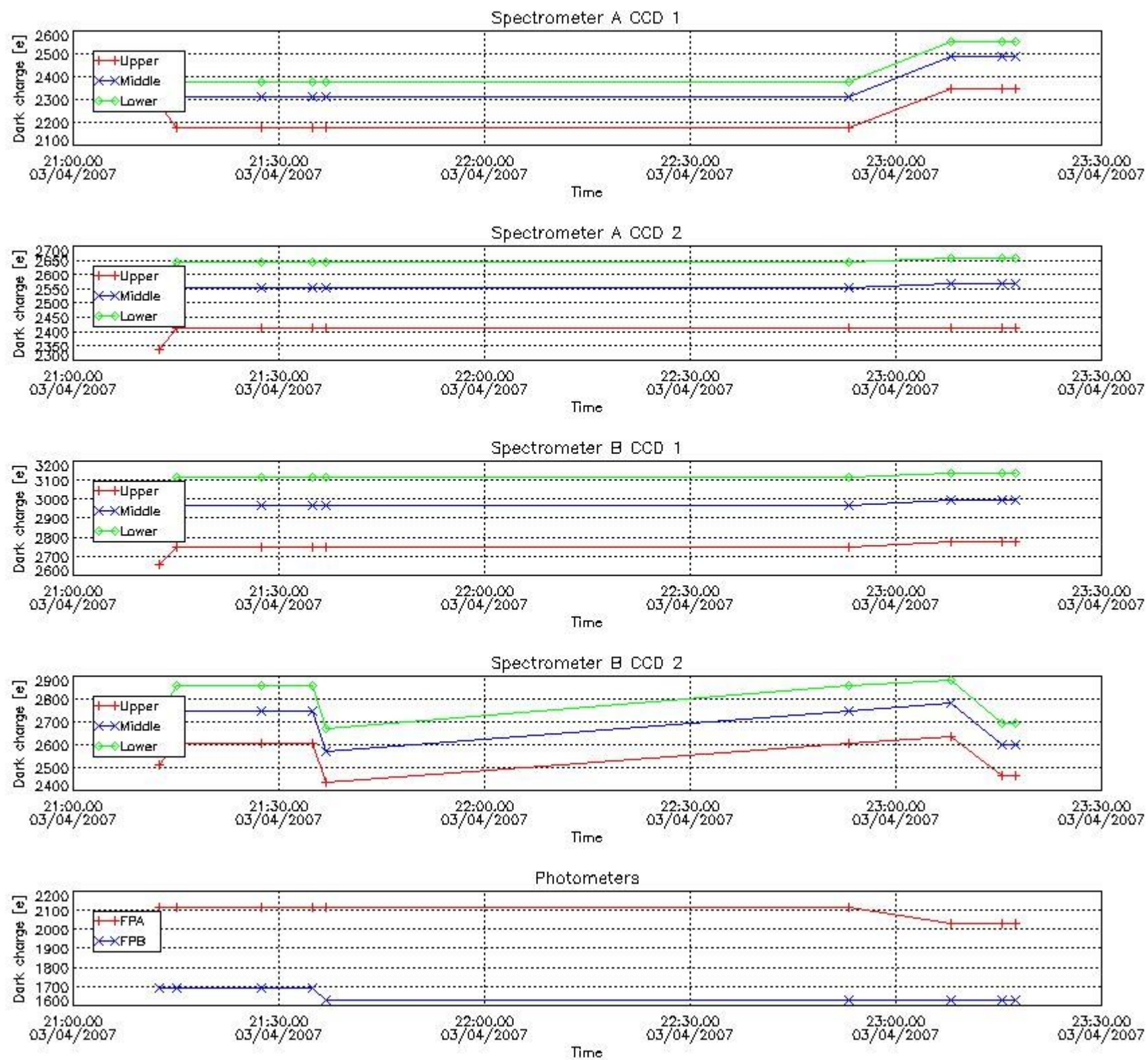
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20070403_200422_000000412057_00014_26621_7722.N1	DC map used
GOM_TRA_1PNPDE20070403_200659_000000432057_00014_26621_7723.N1	DC map used
GOM_TRA_1PNPDE20070403_201144_000000472057_00014_26621_7724.N1	DC map used
GOM_TRA_1PNPDE20070403_201340_000000422057_00014_26621_7725.N1	DC map used
GOM_TRA_1PNPDE20070403_202315_000000382057_00014_26621_7726.N1	DC map used
GOM_TRA_1PNPDE20070403_202455_000000362057_00014_26621_7727.N1	DC map used
GOM_TRA_1PNPDE20070403_203142_000000362057_00014_26621_7728.N1	DC map used
GOM_TRA_1PNPDE20070403_203438_000000372057_00014_26621_7729.N1	DC map used
GOM_TRA_1PNPDE20070403_203634_000000362057_00014_26621_7730.N1	DC map used
GOM_TRA_1PNPDE20070403_204244_000000402057_00014_26621_7731.N1	DC map used
GOM_TRA_1PNPDE20070403_204438_000000362057_00014_26621_7732.N1	DC map used
GOM_TRA_1PNPDE20070403_205217_000000362057_00014_26621_7733.N1	DC map used
GOM_TRA_1PNPDE20070403_210754_000000462057_00014_26621_7734.N1	DC map used
GOM_TRA_1PNPDE20070403_211024_000000412057_00014_26621_7735.N1	DC map used

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



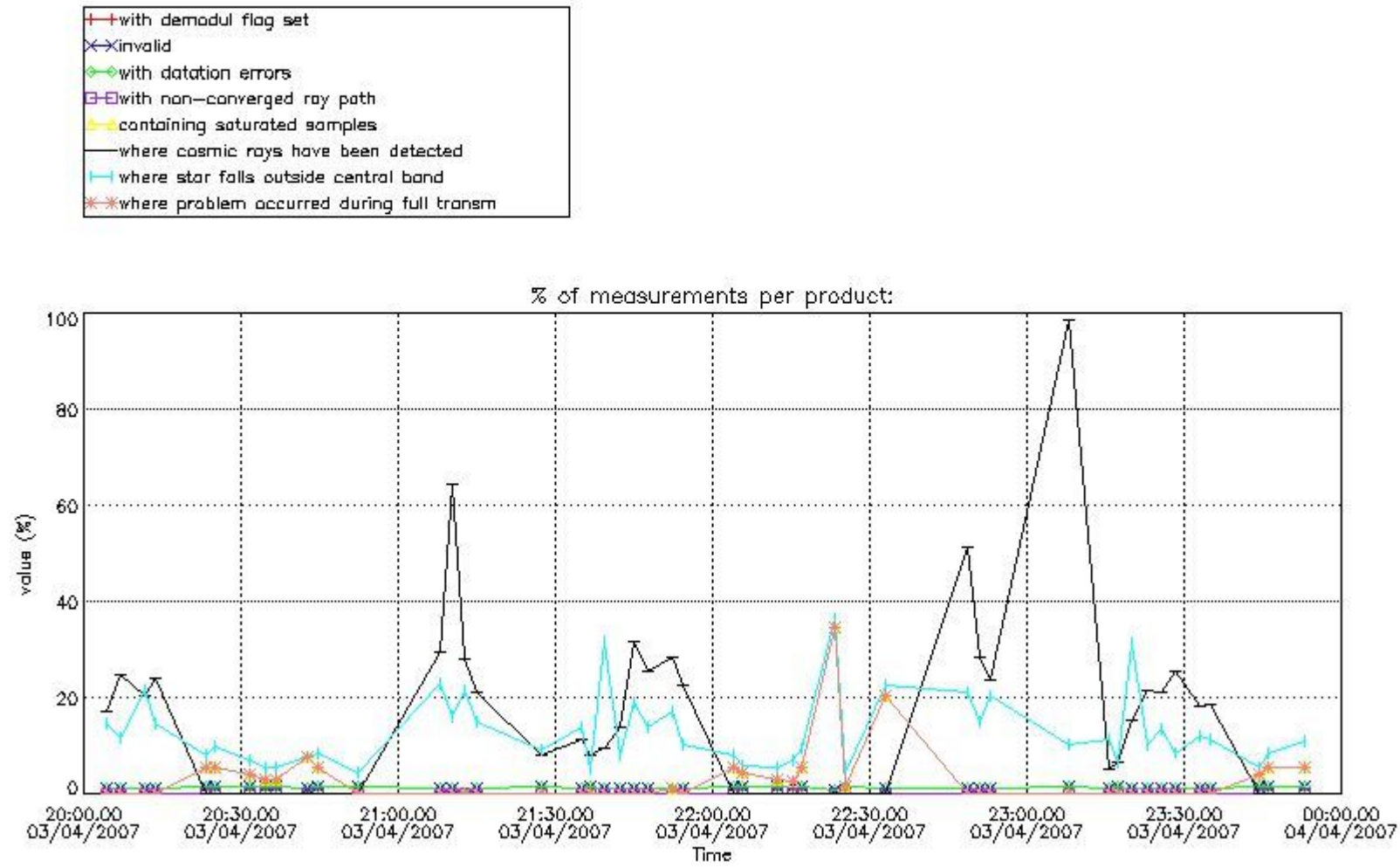
5. Demodulation flag and quality information monitoring

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

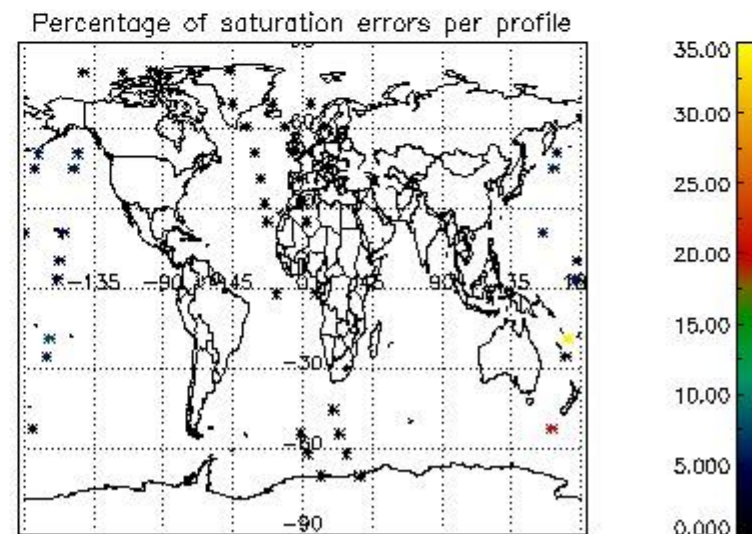
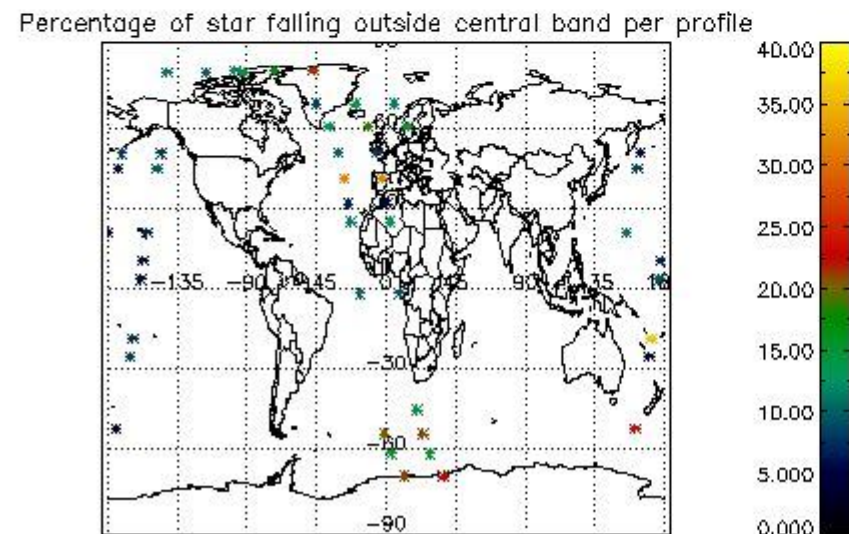
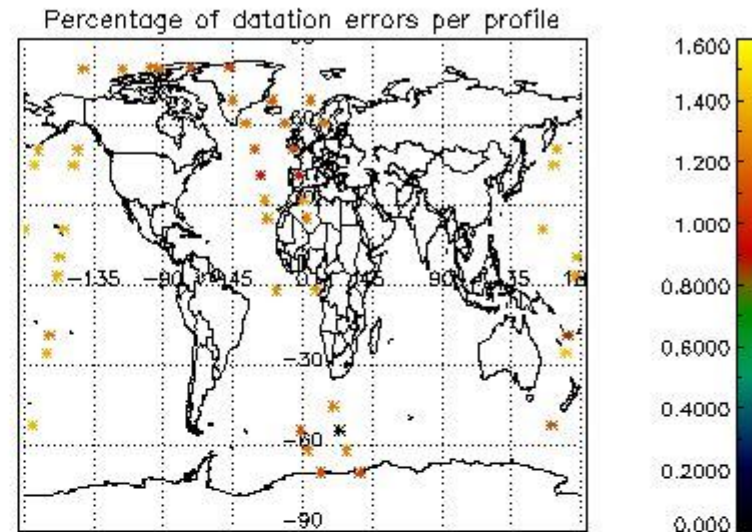
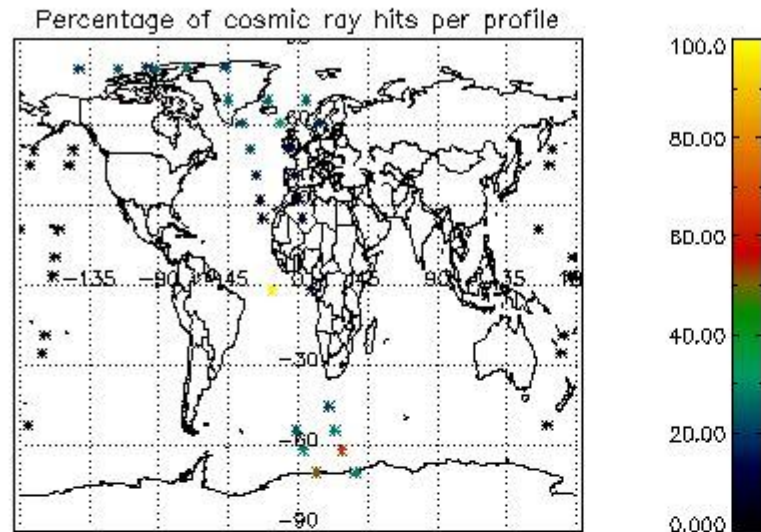
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.4167 %
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)



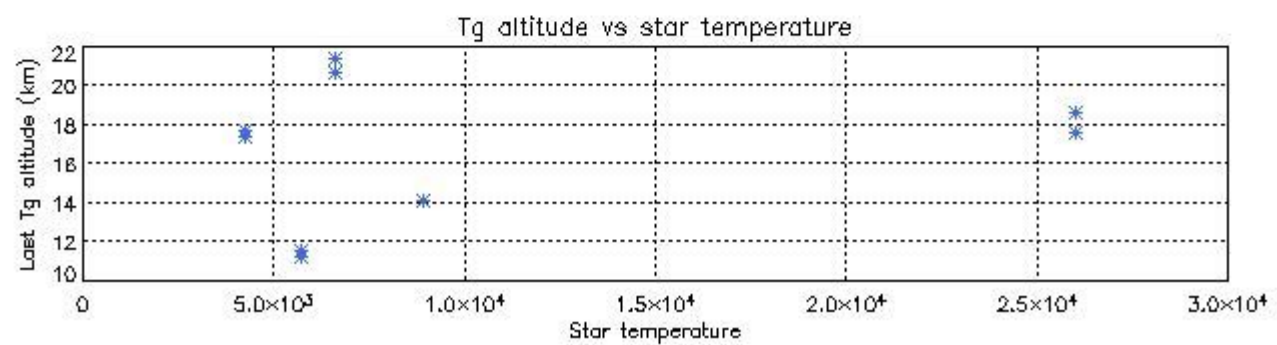
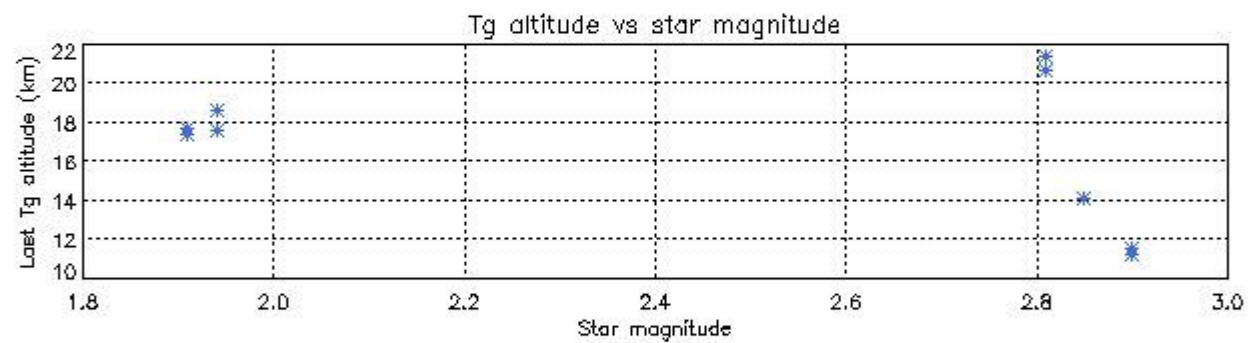
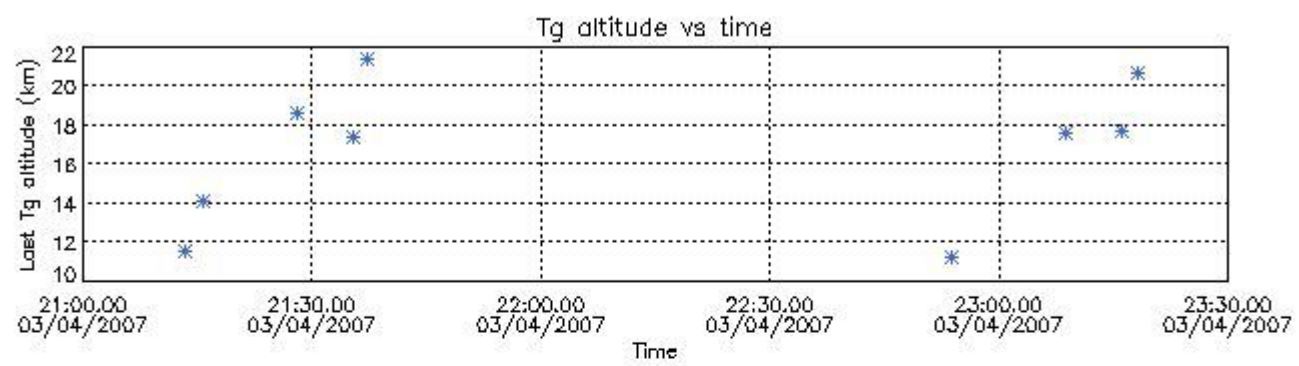
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.684	19.361	13.498
St. deviation:	3.6490	4.7668	0.012976
Maximum:	21.347	24.584	13.507
Minimum:	11.271	2.8731	13.489
Number of data:	9.0000	19.000	2.0000

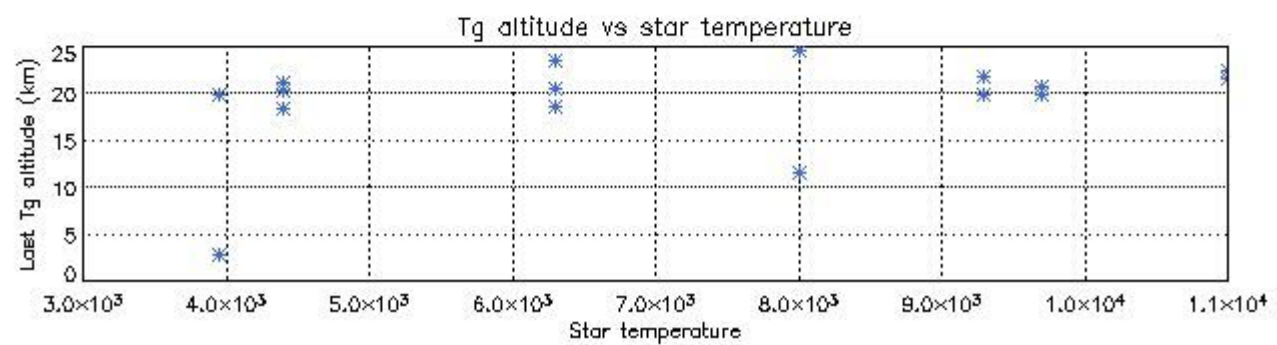
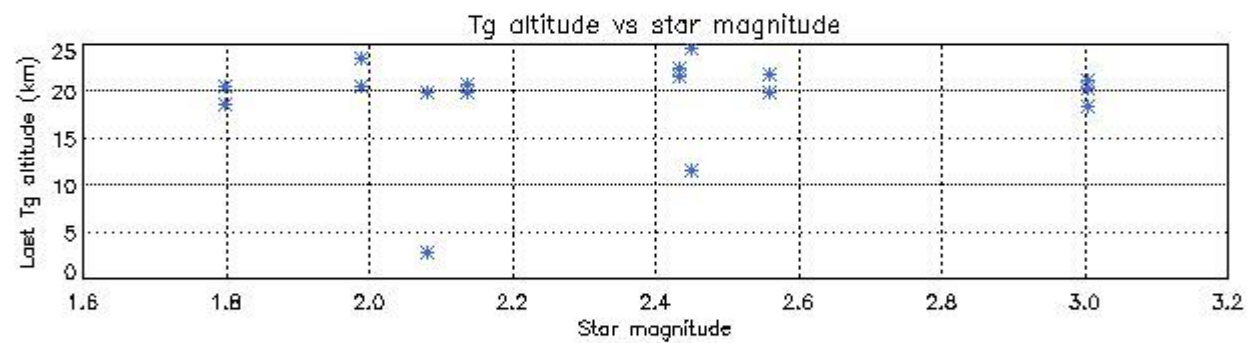
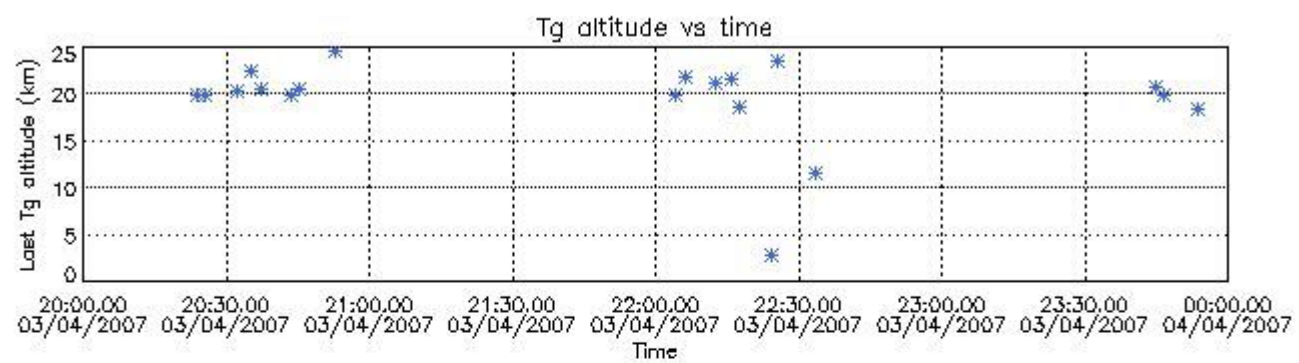
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



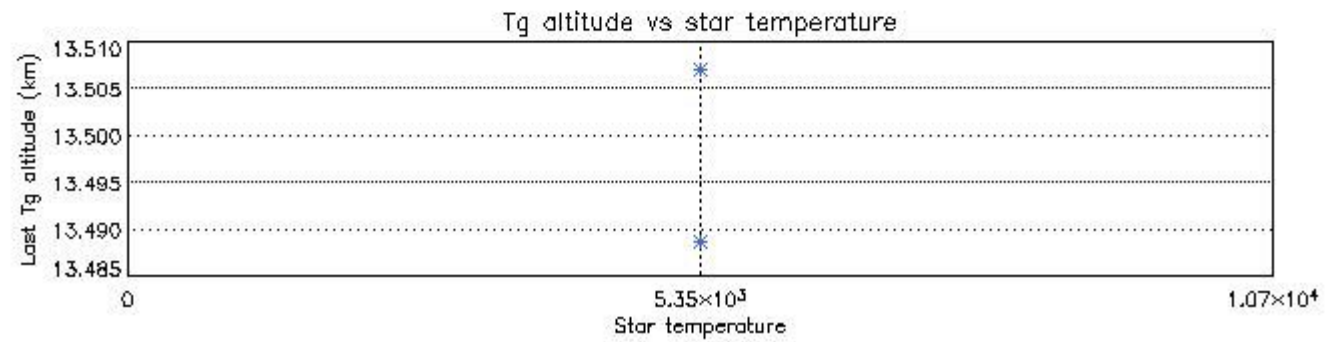
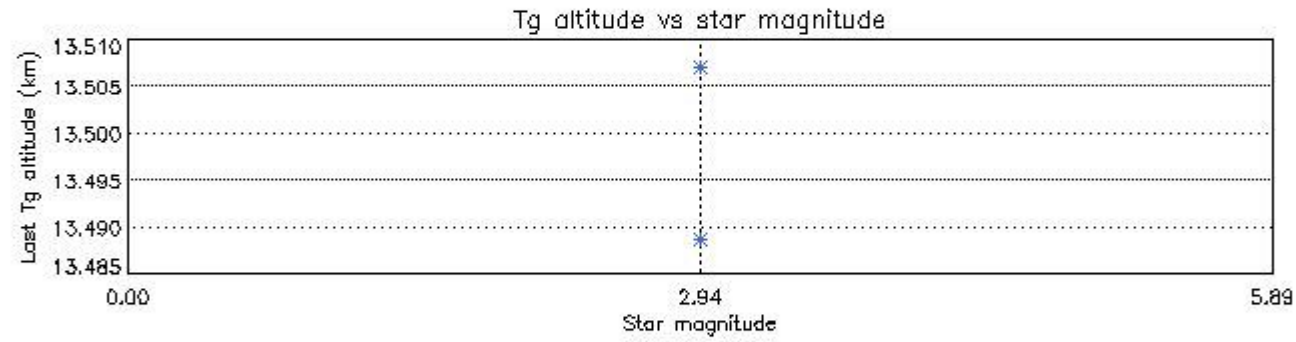
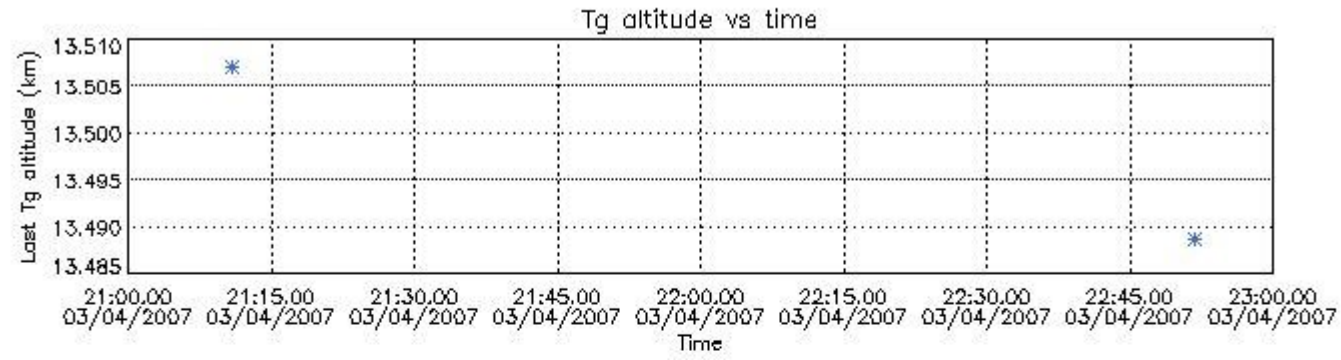
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

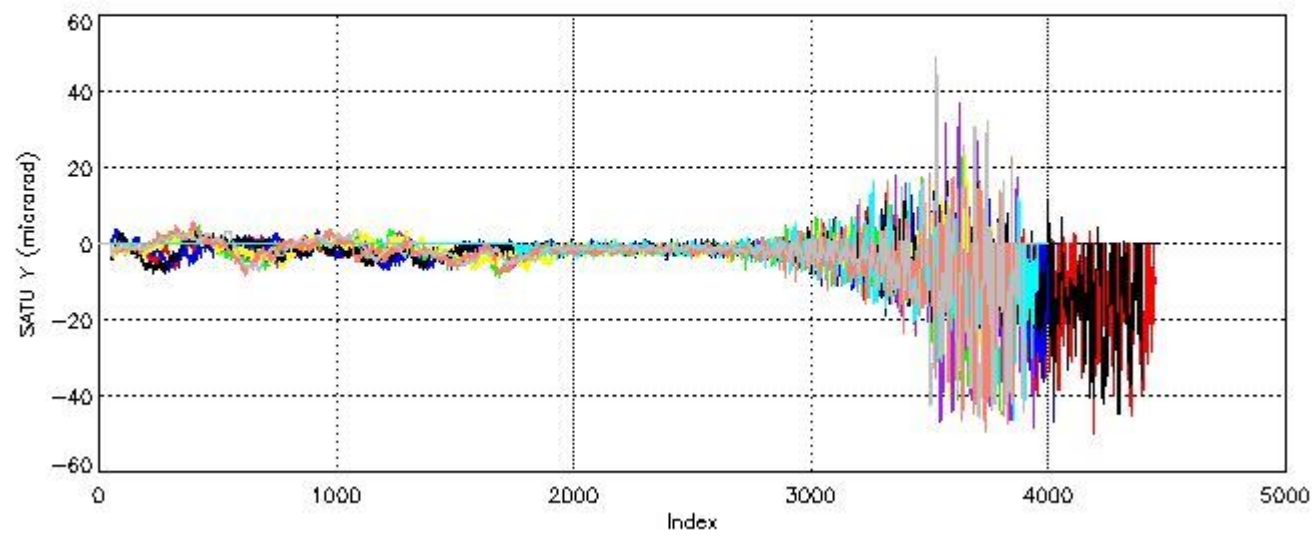
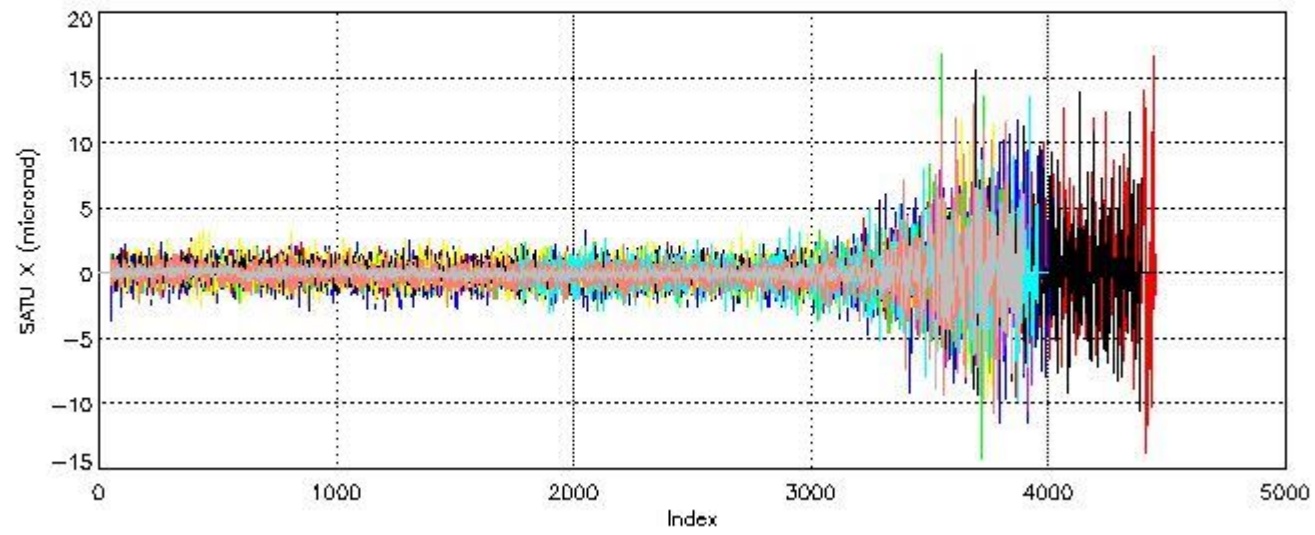


7. Star Acquisition and Tracking Unit (SATU)

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:	0.072099	-0.92228	0.14061	-0.81295
St. deviation:	0.61076	2.1277	0.74575	2.2000
Maximum:	3.3000	5.6000	4.0000	5.5000
Minimum:	-3.6000	-8.5000	-3.8000	-10.800

Number of data:	8000.0	8000.0	15700.	15700.
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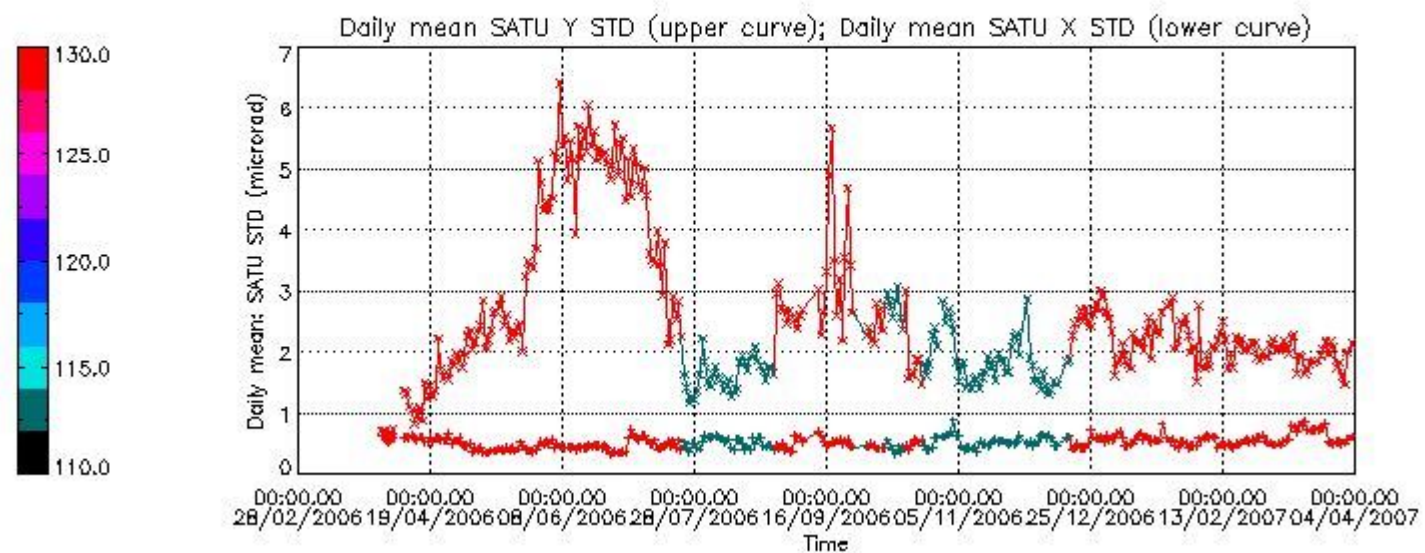
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

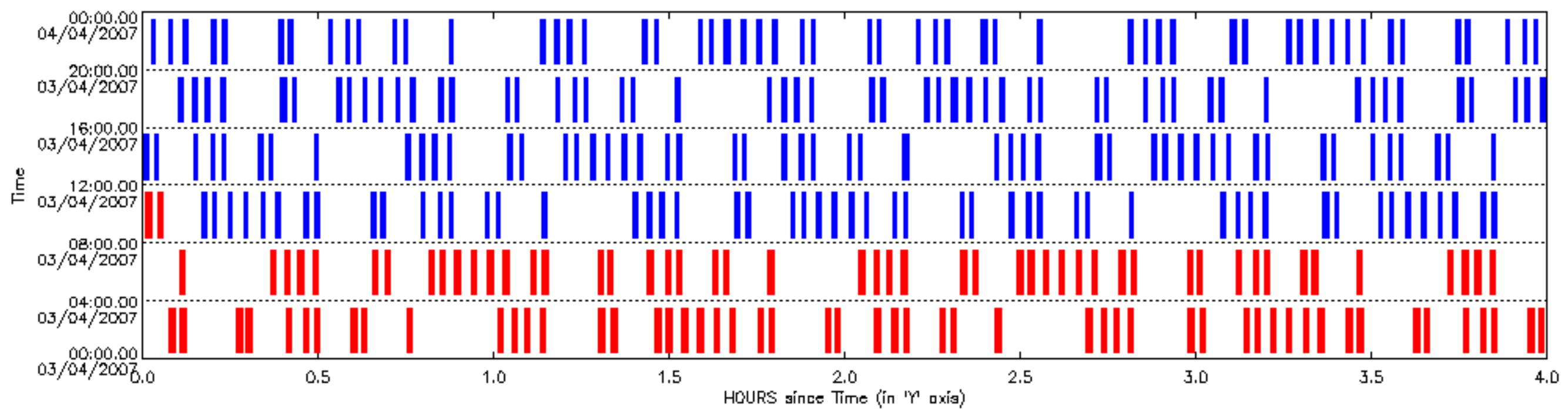
Lower curve: STD of SATU X axis

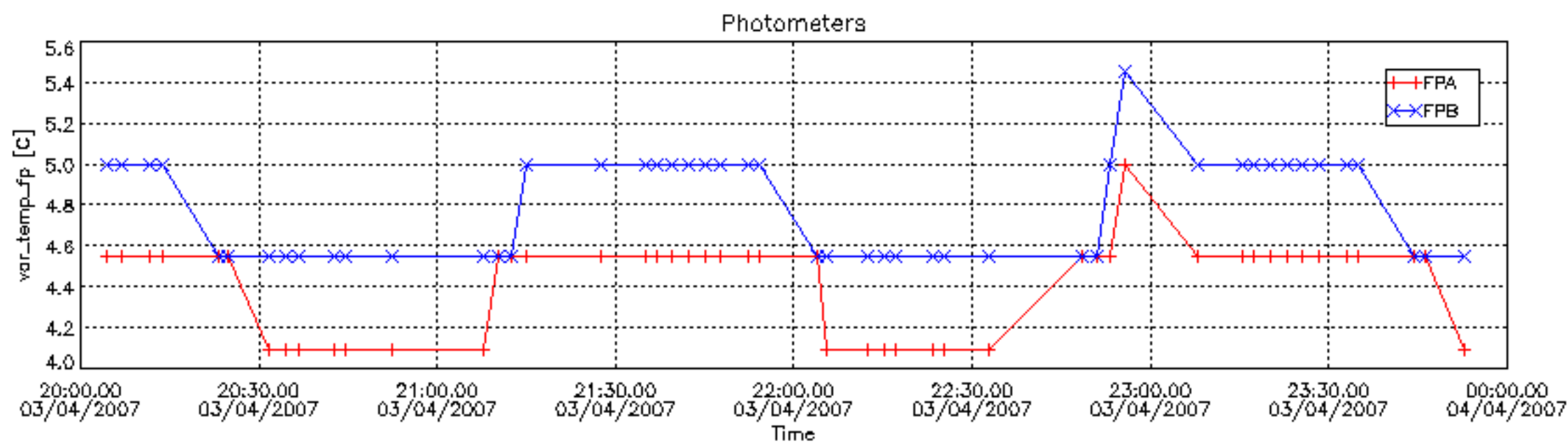
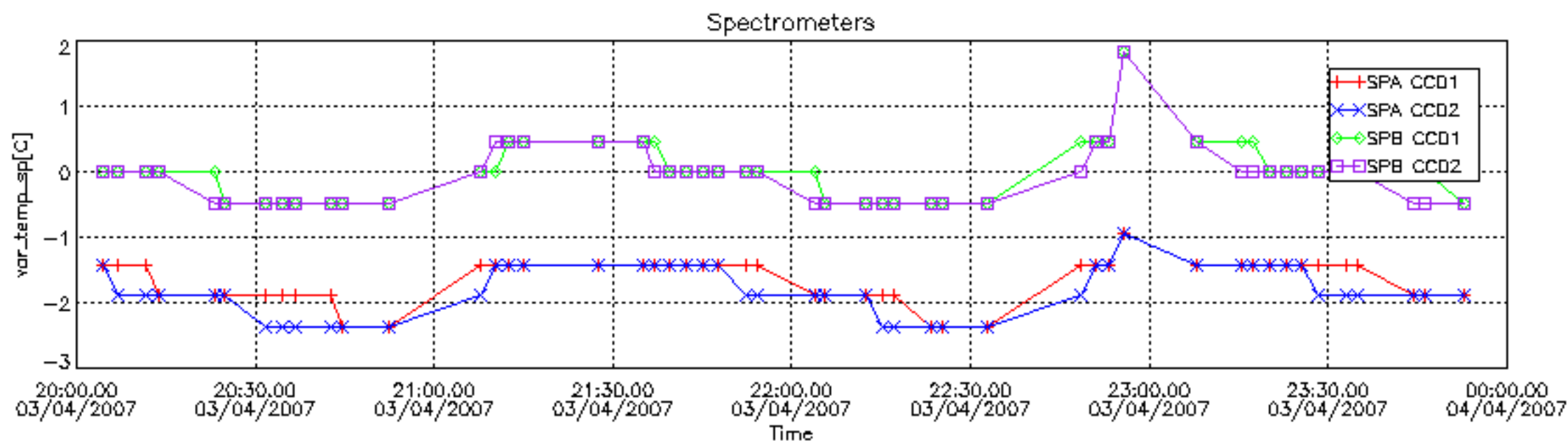


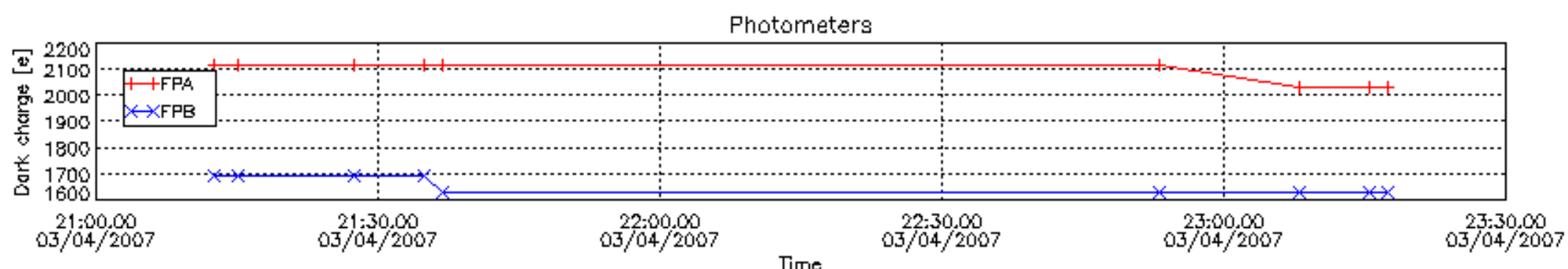
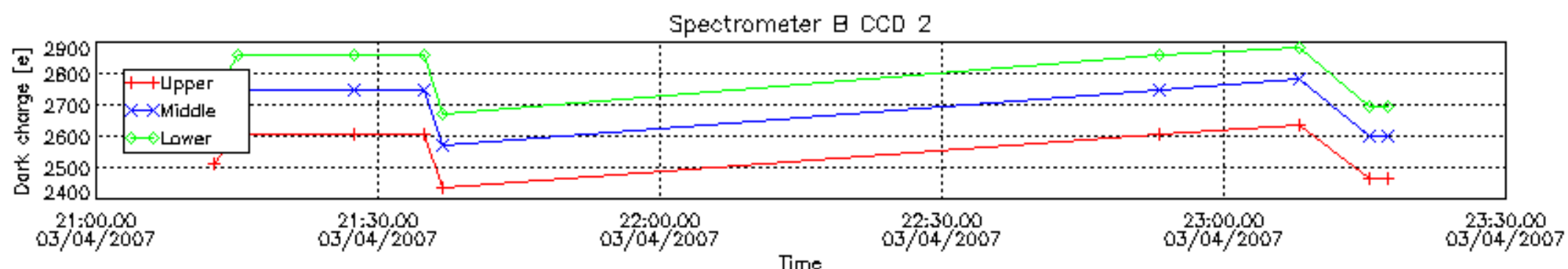
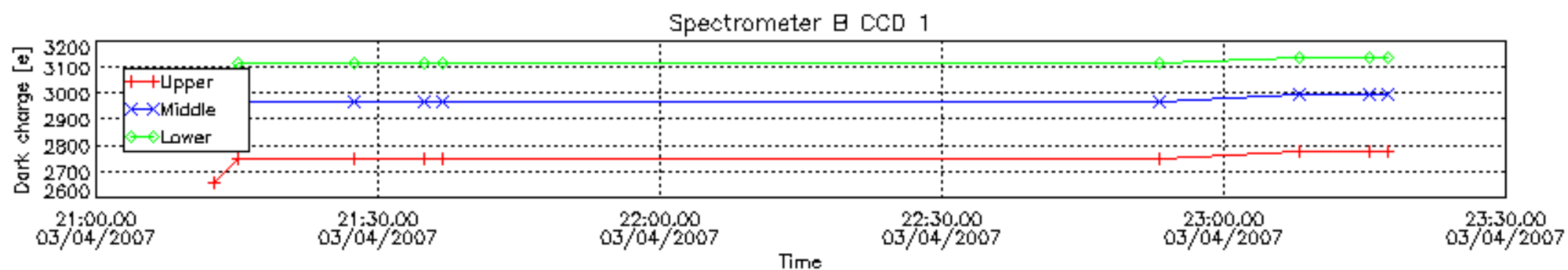
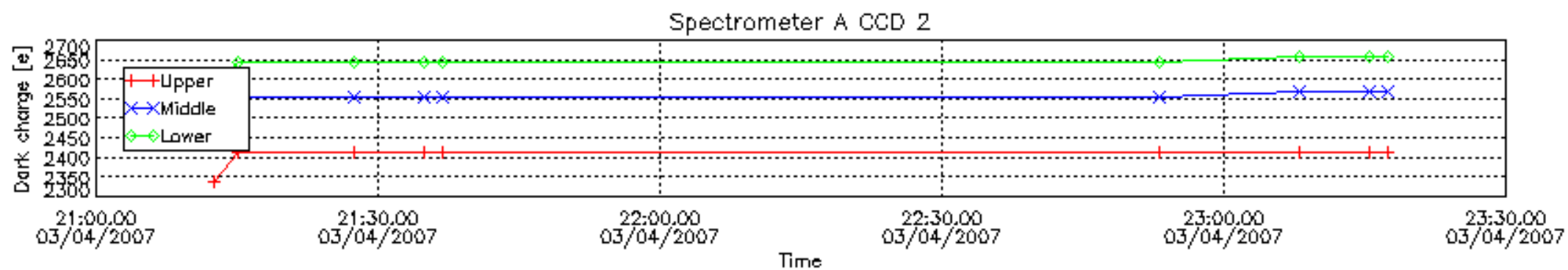
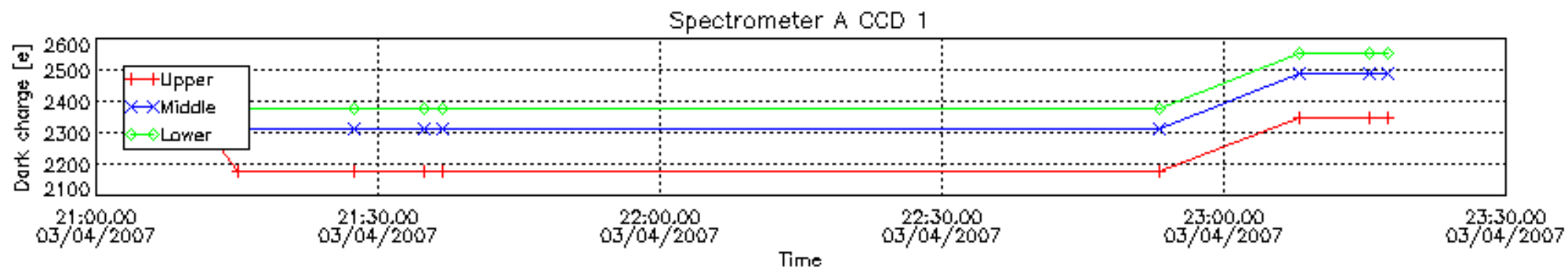
8. Auxiliary Data Files used for the production reported in section 2.4

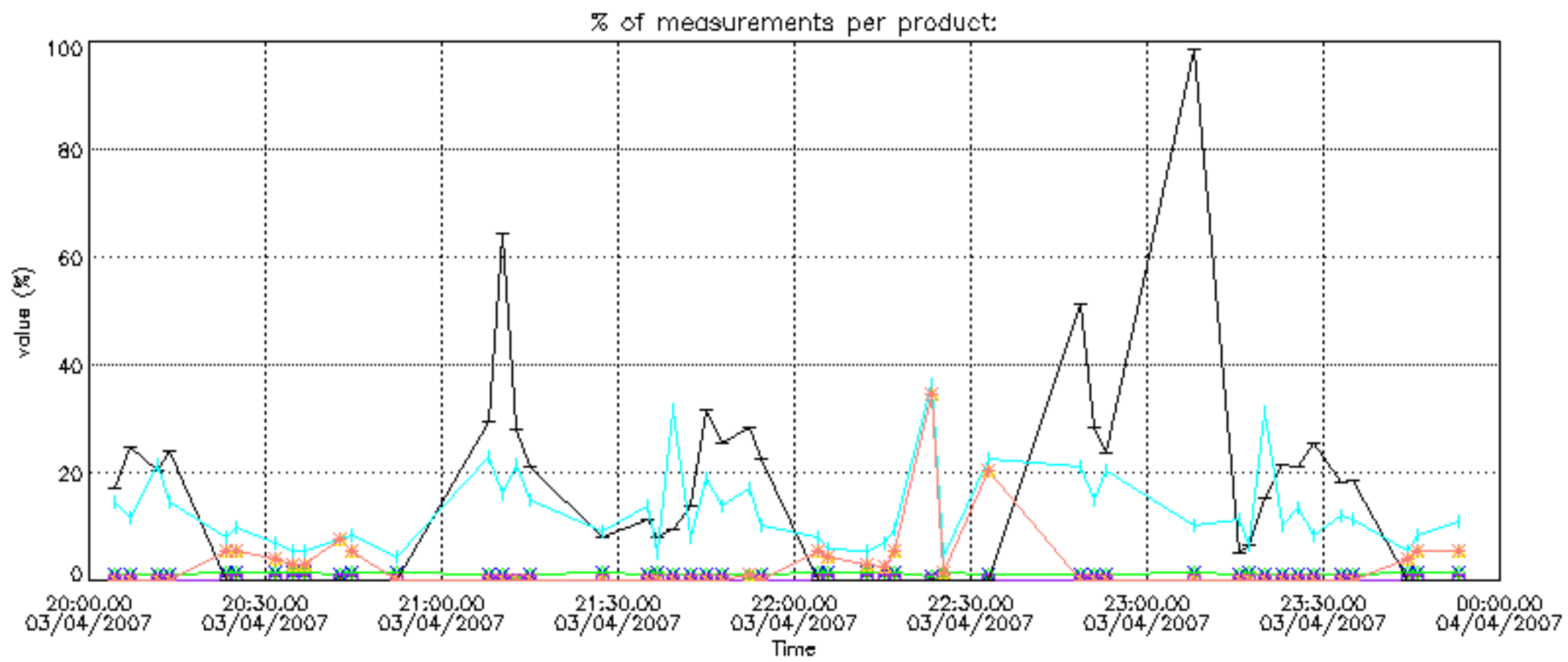
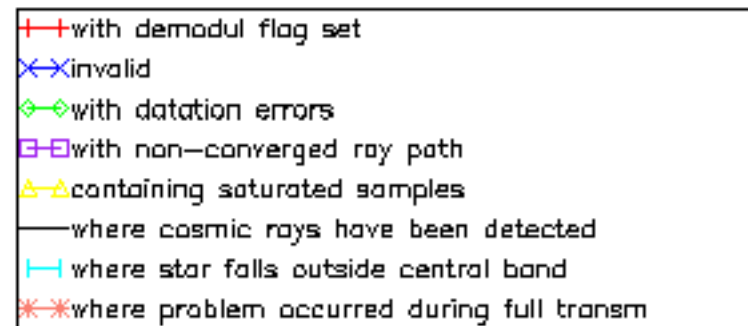
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	03-APR-2007 20:04:22
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070403_103751_20070402_000000_20100101_000000	1	03-APR-2007 20:04:22
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	03-APR-2007 20:04:22
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	03-APR-2007 20:04:22
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	03-APR-2007 20:04:22
ECMWF_FILE	AUX_ECF_AXNECM20070403_061111_20070403_150000_20070404_030000	1	03-APR-2007 20:04:22
ECMWF_FILE	AUX_ECF_AXNECM20070403_061112_20070403_210000_20070404_090000	16	03-APR-2007 21:15:06
OPTIONAL_ECMWF_FILE	MISSING	1	03-APR-2007 20:04:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070403_195906_000041442057_00014_26621_3100.N1	1	03-APR-2007 20:04:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070403_211329_000057382057_00014_26621_3101.N1	37	03-APR-2007 22:55:42

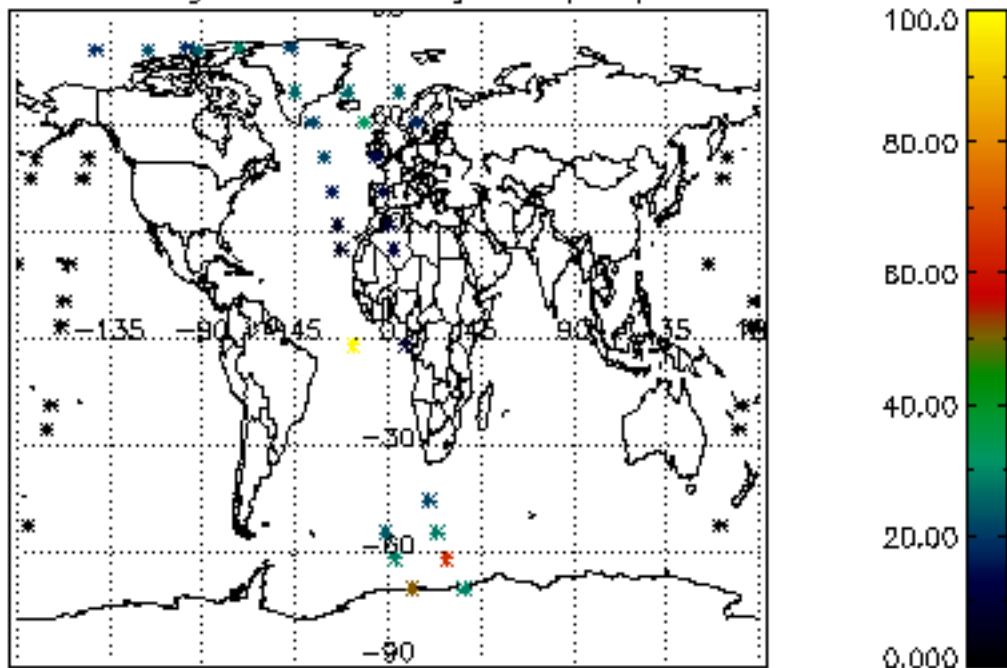




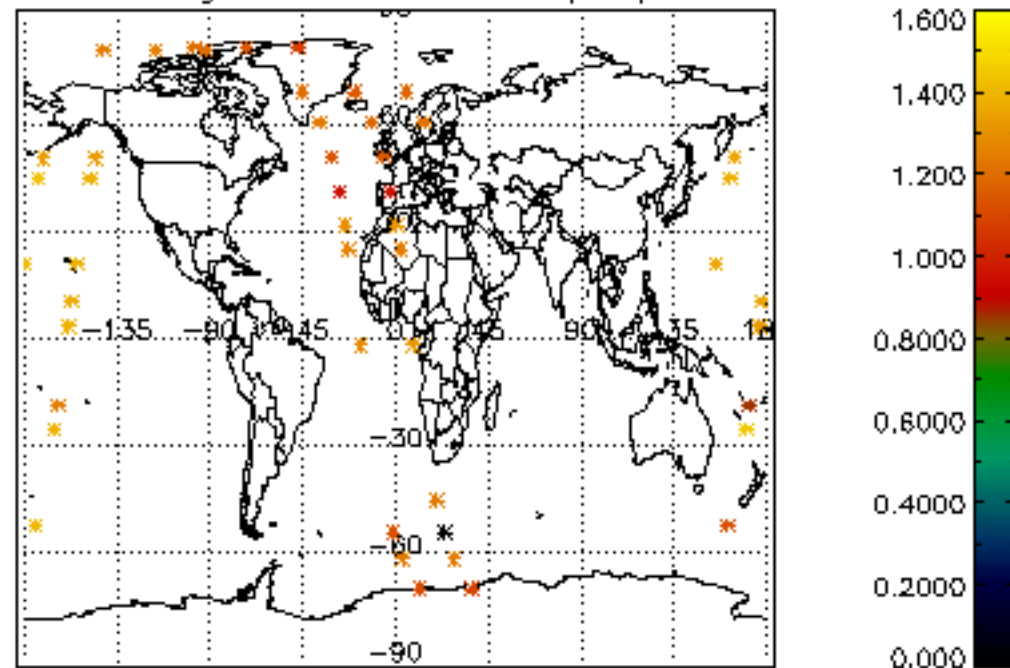




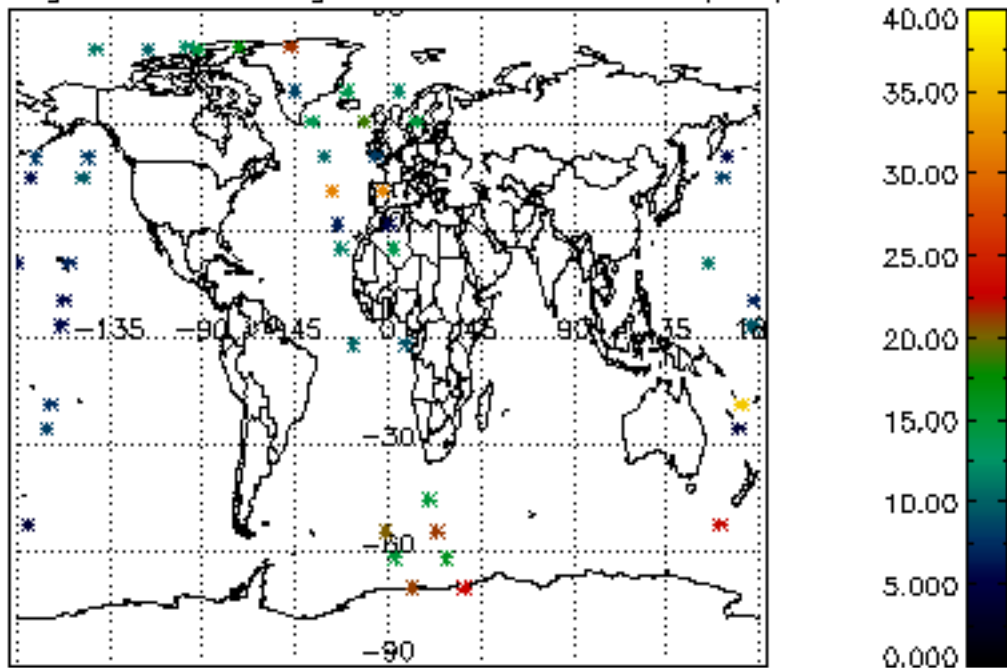
Percentage of cosmic ray hits per profile



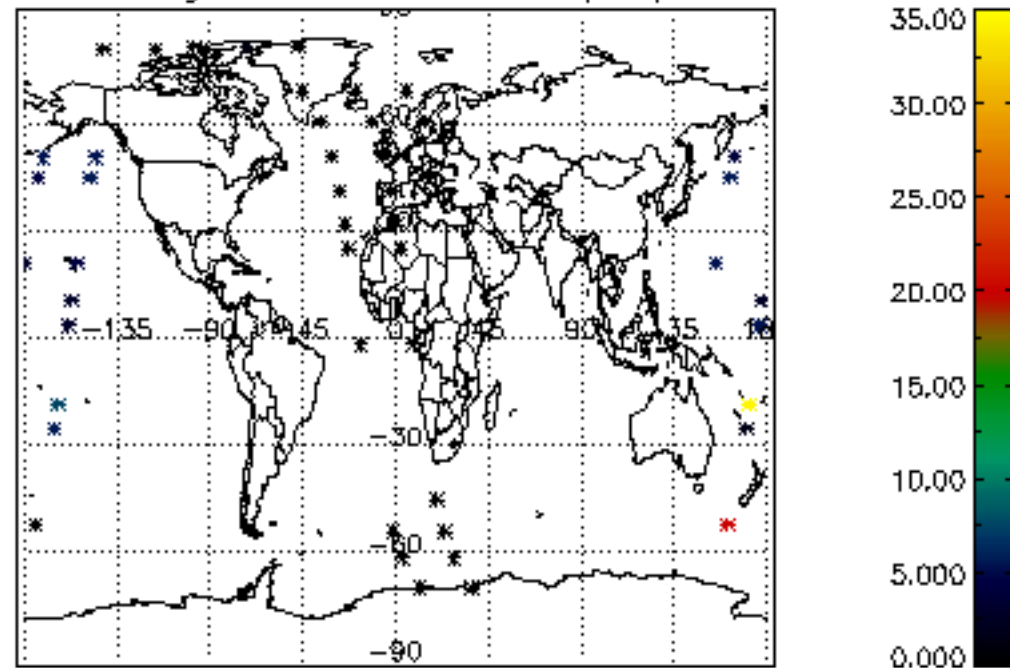
Percentage of datation errors per profile



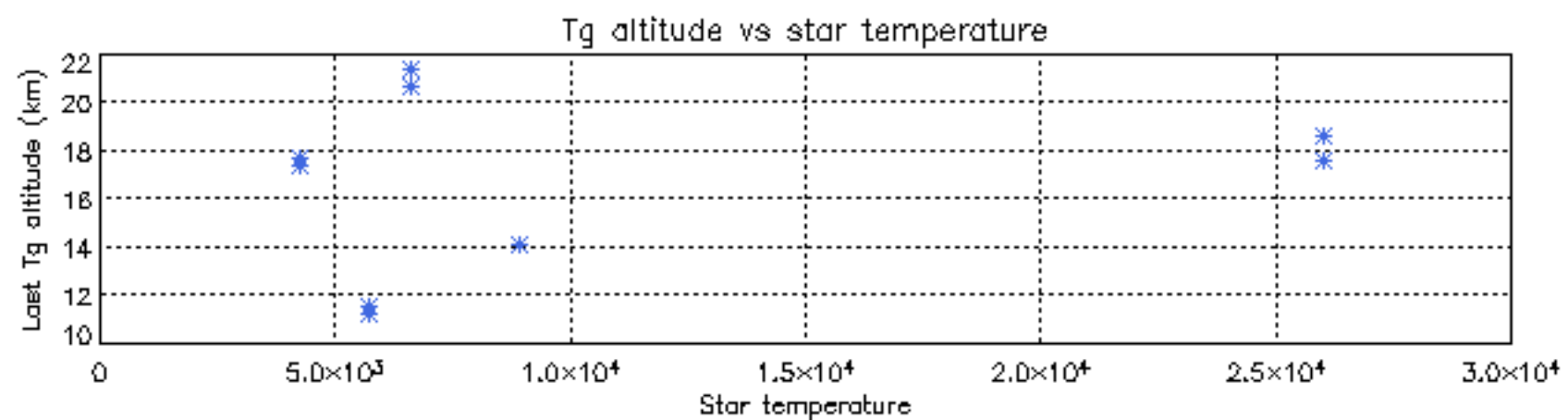
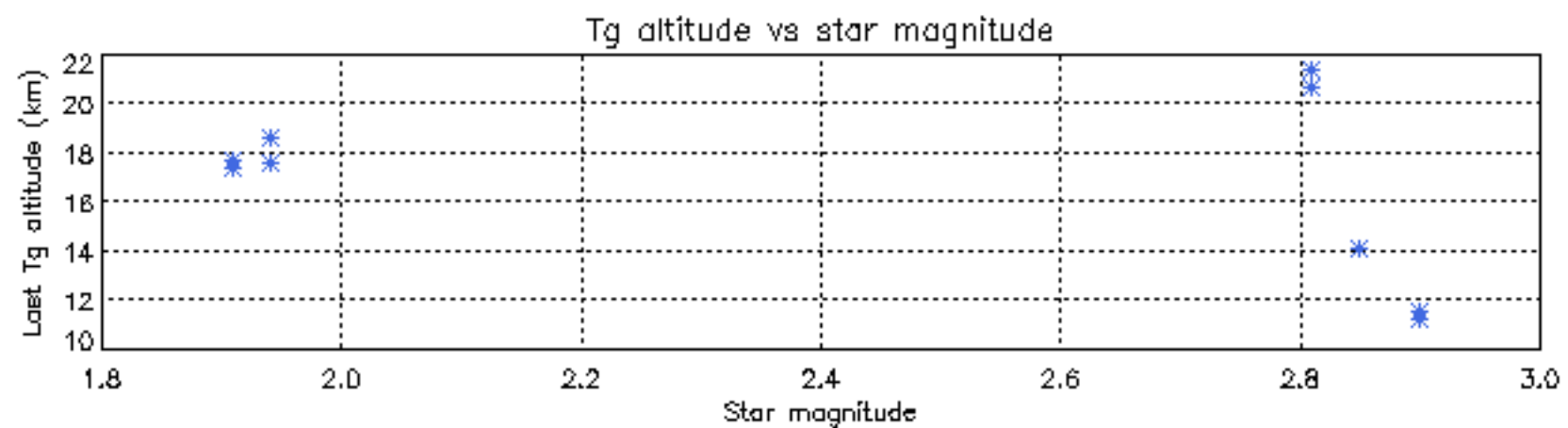
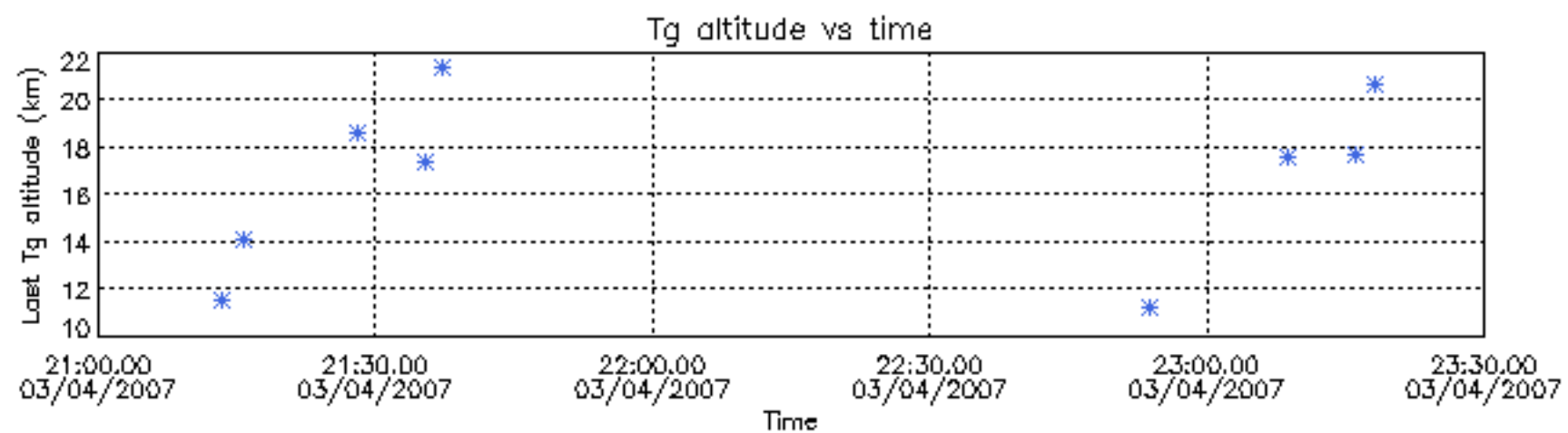
Percentage of star falling outside central band per profile



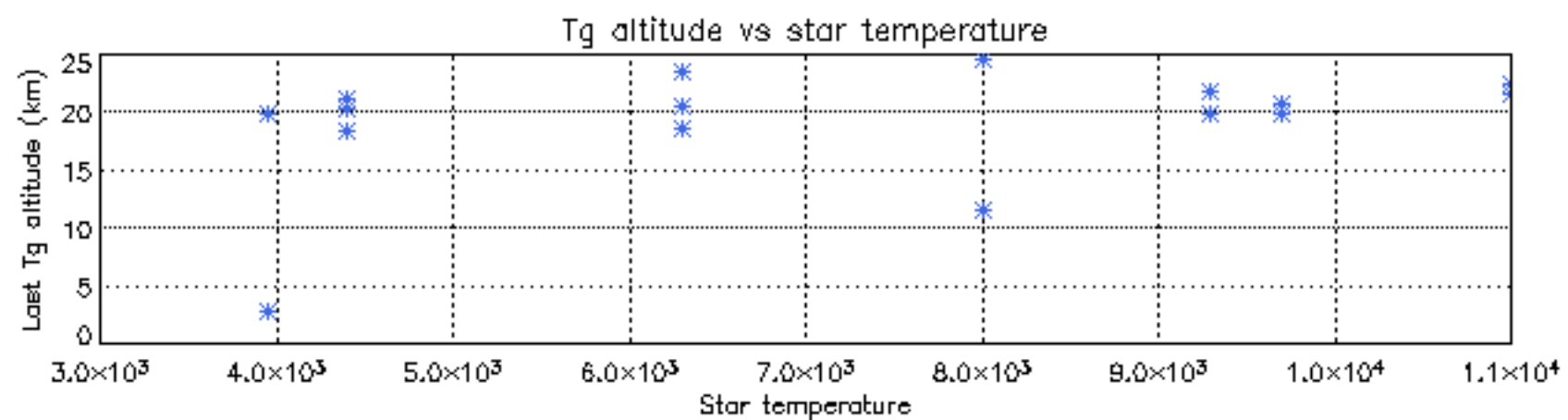
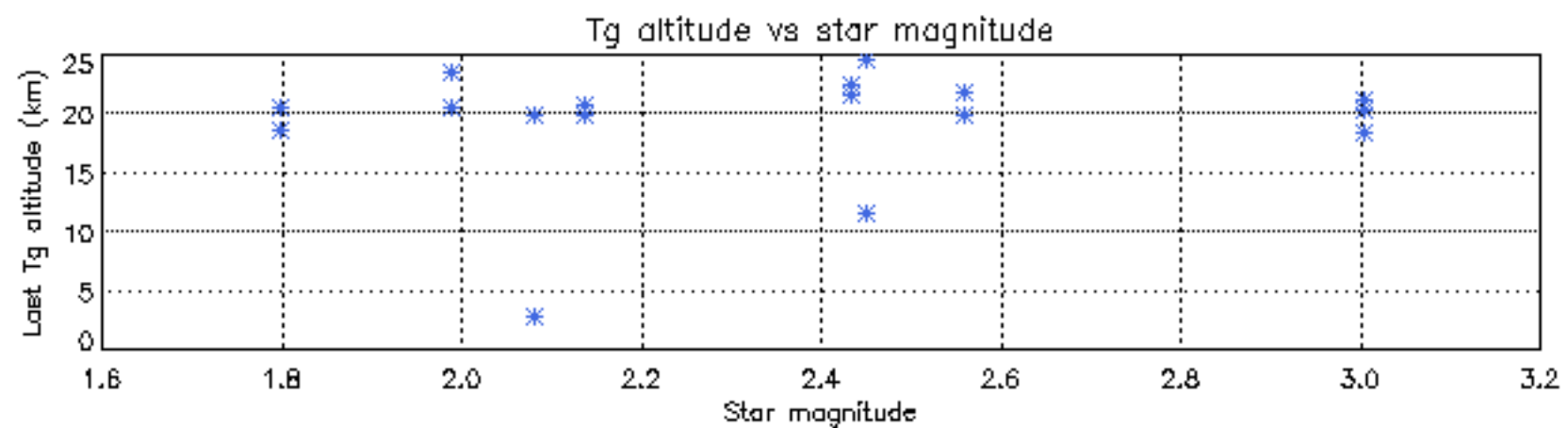
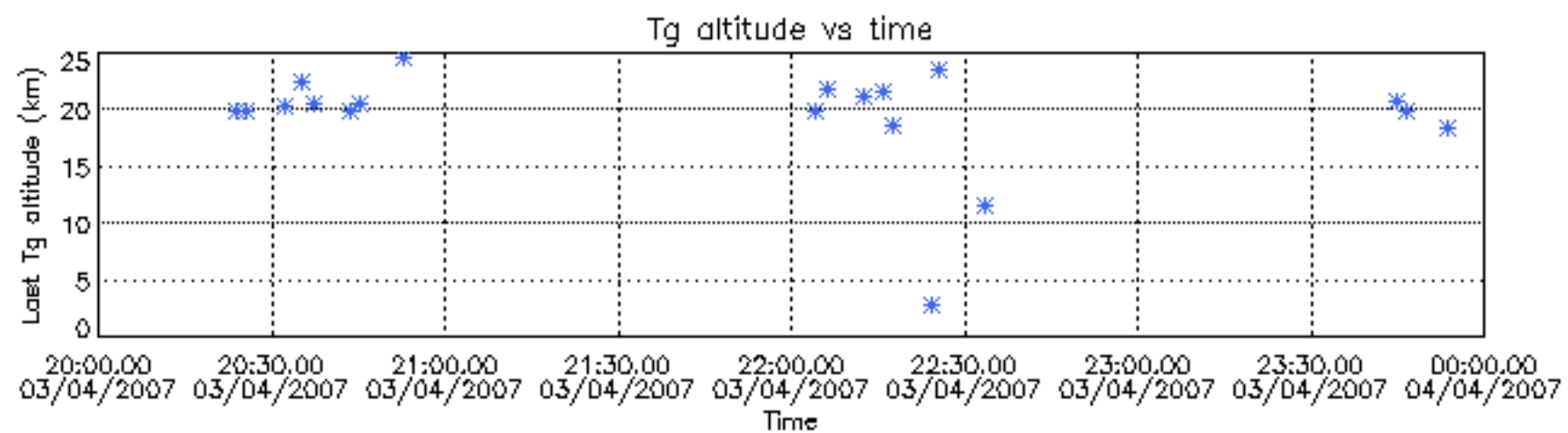
Percentage of saturation errors per profile



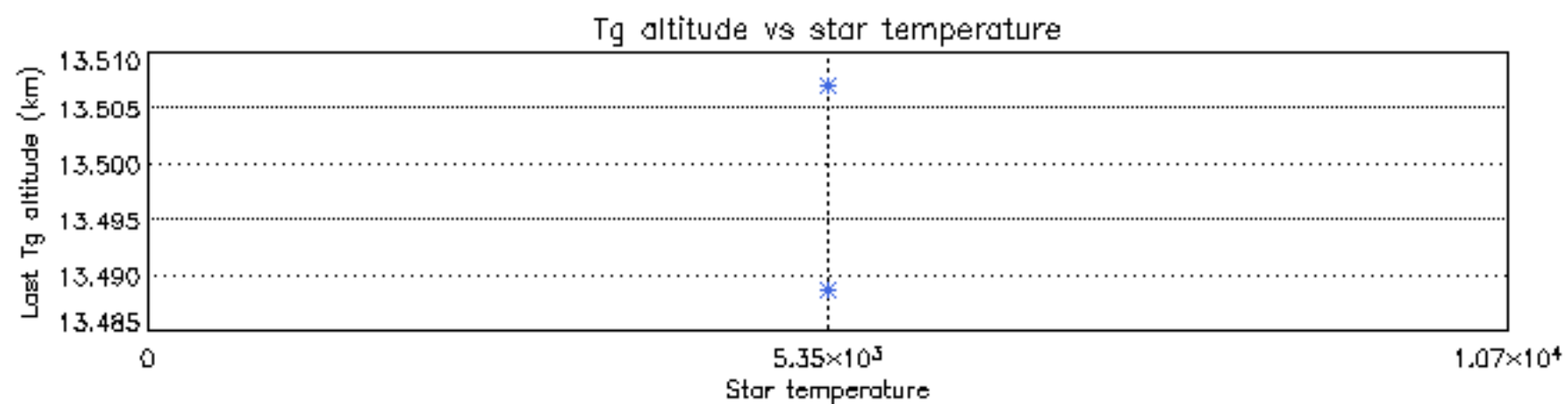
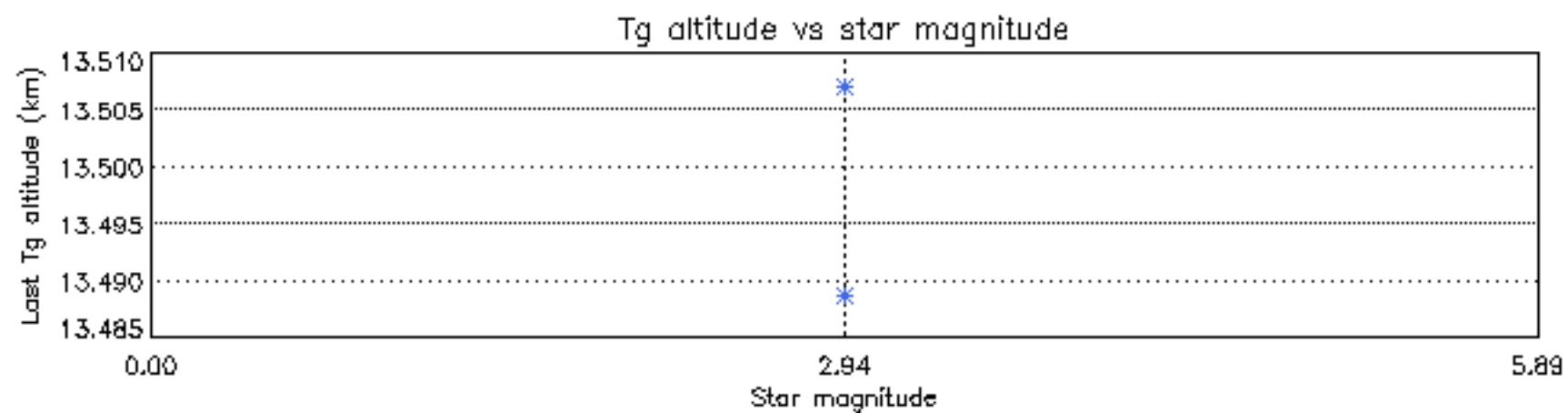
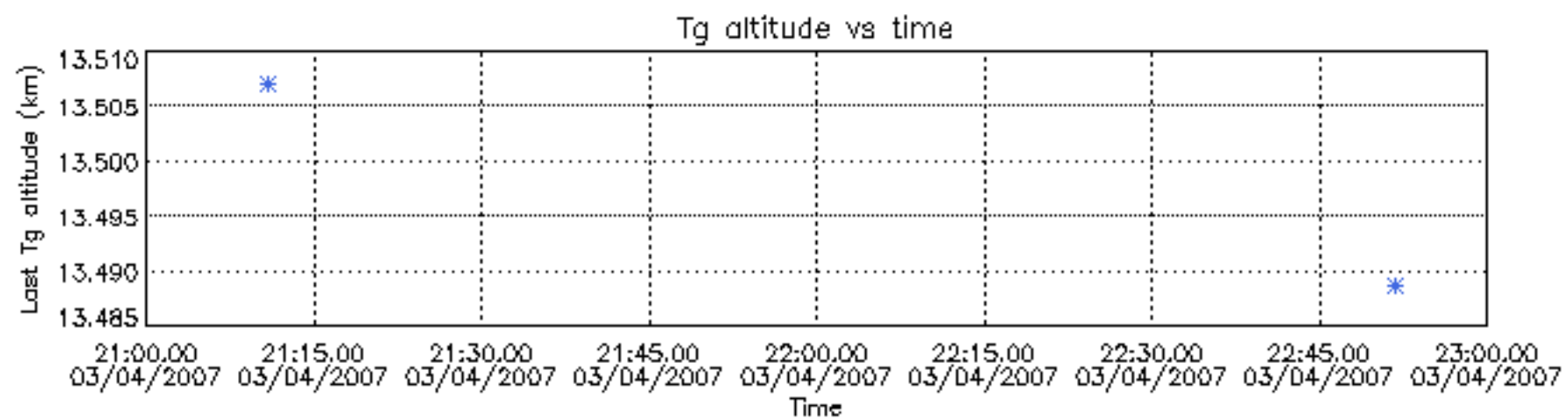
Tangent altitude at which the star is lost

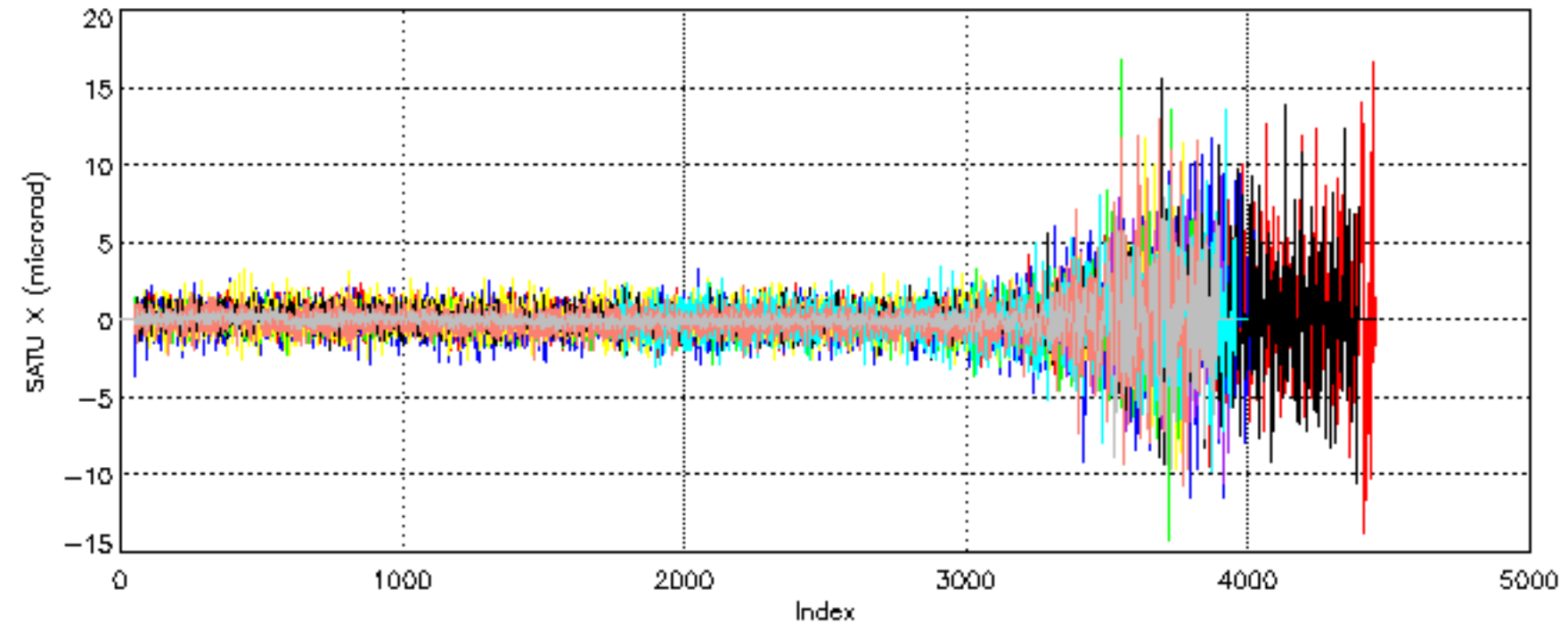


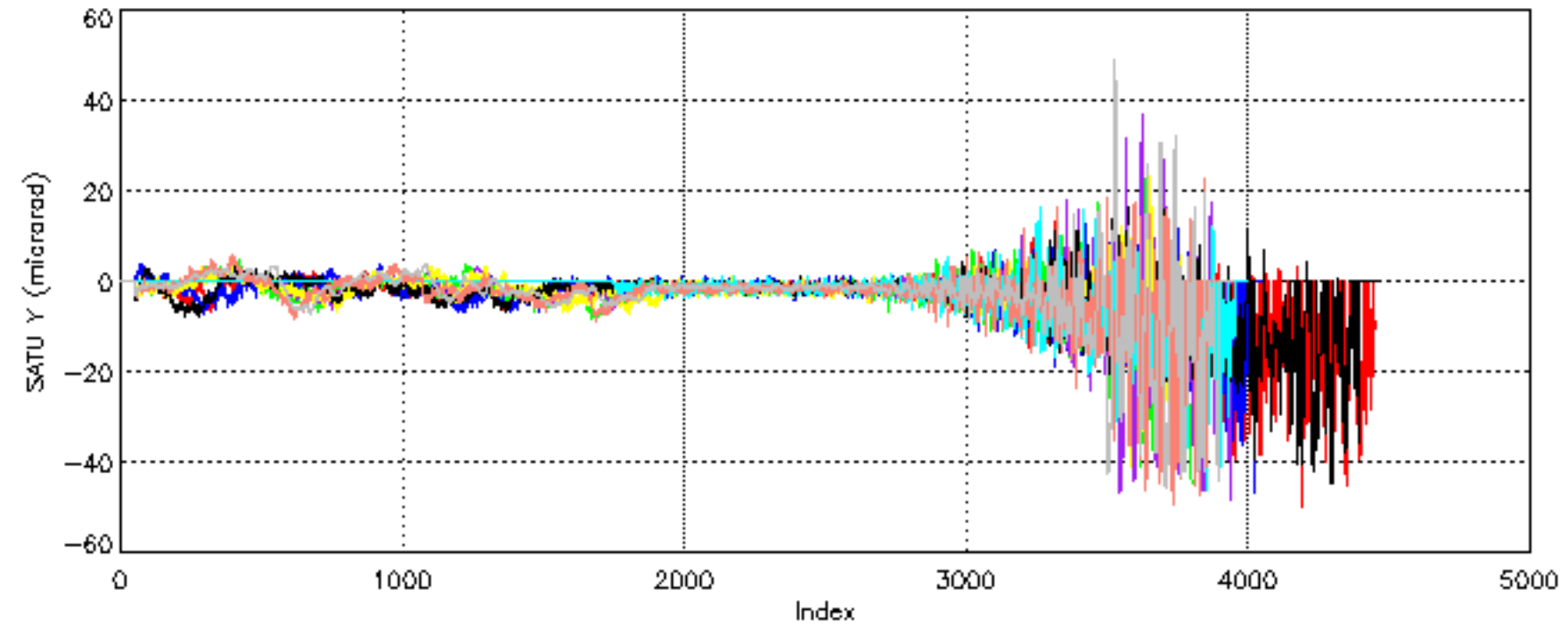
Tangent altitude at which the star is lost

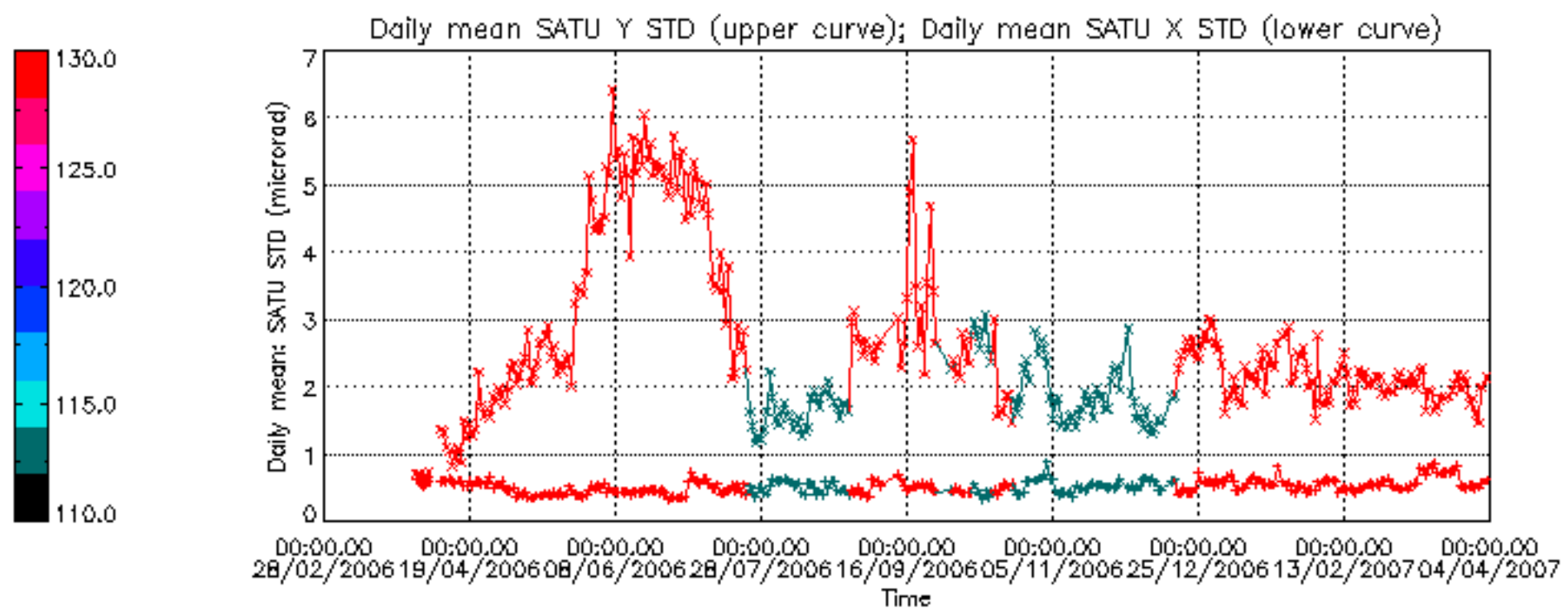


Tangent altitude at which the star is lost









/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; Alp1Cen ; -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; Tot 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

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20070401_020821_000044072056_00475_26581_3313.N1

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; Alp1Cen ; -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; Tot 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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1; -2133.5; 01-APR-2007 03:28:59; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;26582
 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; Alp1Cen ; -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
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 15; 2840.7; 03-APR-2007 23:55:49; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26623
 16; 2956.5; 03-APR-2007 23:57:45; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;26623
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 22; 5116.7; 04-APR-2007 00:33:45; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26623
 23; 5269.3; 04-APR-2007 00:36:18; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;26623

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3; 2257.8; 03-APR-2007 08:40:43; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;26614
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16; 6454.3; 03-APR-2007 09:50:40; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26614
17; 6567.6; 03-APR-2007 09:52:33; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;26614
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7; 2835.0; 06-APR-2007 15:38:28; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;26661
8; 2956.9; 06-APR-2007 15:40:30; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;26661
9; 3315.2; 06-APR-2007 15:46:28; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26661
10; 3442.5; 06-APR-2007 15:48:36; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;26661
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13; 4999.9; 06-APR-2007 16:14:33; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;26661
14; 5134.3; 06-APR-2007 16:16:48; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;26661
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17; 6023.5; 06-APR-2007 16:31:37; Dark ; 37.5; 45; Alp Pav ; 1.94; 26000;occ; 75; 0;26661
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3; 1590.2; 06-APR-2007 16:58:20; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;26662
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22; 7074.8; 06-APR-2007 18:29:44; Dark ; 7.0; 64; Gam Cen ; 2.20; 10600;occ; 14; 0;26662

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4; 1476.5; 06-APR-2007 18:37:02; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26663
5; 1590.5; 06-APR-2007 18:38:56; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;26663
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9; 2834.8; 06-APR-2007 18:59:40; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;26663
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22; 6747.0; 06-APR-2007 20:04:52; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;26663
23; 6922.9; 06-APR-2007 20:07:48; Dark ; 32.5; 78; Alp Lup ; 2.30; 28000;occ; 65; 0;26663

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9; 1199.2; 07-APR-2007 01:14:48; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;26667
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13; 2261.2; 07-APR-2007 01:32:30; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26667
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5; 129.7; 25-APR-2007 16:36:56; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;26934
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