

# GOMOS Daily Report 13-MAR-2010

## 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	17MAR2010 04:55:04
Data source version	GOMOS/5.00L04
Start time of products	13MAR2010 00:03:12
Stop time of products	13MAR2010 23:48:26
Store outputs in DB	Yes
Nb of level 1b prods	68
Nb of prods with errors	1

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

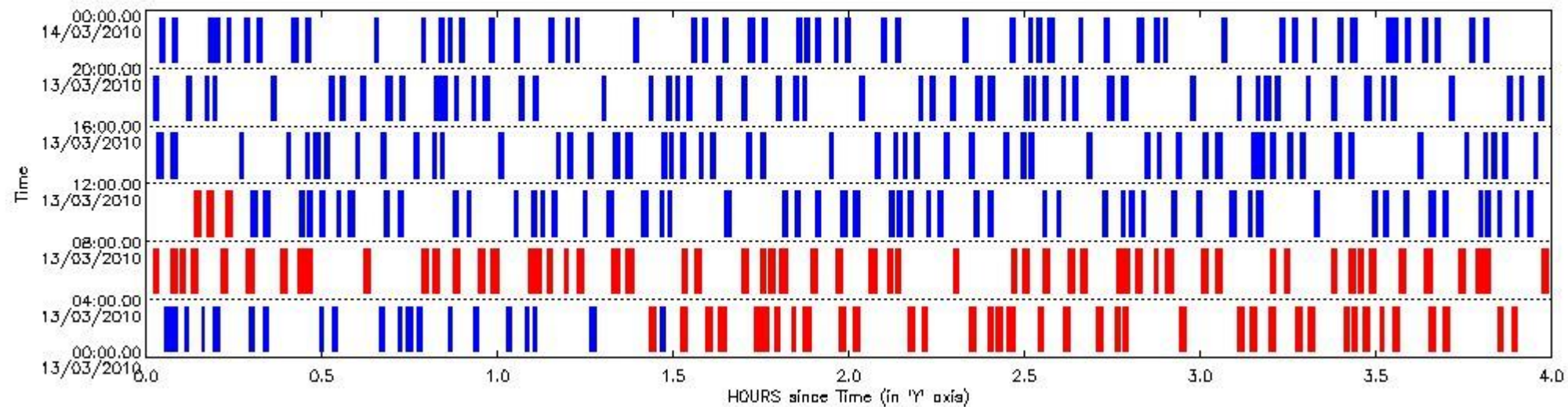
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
13-MAR-2010 01:25:49	41PiSgr	155	41997
13-MAR-2010 01:31:12	20EpsSgr	38	41997
13-MAR-2010 01:35:35	DSA1024	0	41998
13-MAR-2010 01:37:41	26EpsSco	75	41998
13-MAR-2010 01:43:55	Alp1Cen	4	41998
13-MAR-2010 01:45:10	BetCen	10	41998
13-MAR-2010 01:47:11	EpsCen	77	41998
13-MAR-2010 01:50:12	5TheCen	54	41998
13-MAR-2010 01:52:13	IotCen	123	41998
13-MAR-2010 01:58:17	9BetCrv	106	41998
13-MAR-2010 02:00:44	4GamCrv	100	41998
13-MAR-2010 02:10:12	32AlpLeo	22	41998
13-MAR-2010 02:12:31	41Gam1Leo	51	41998
13-MAR-2010 02:20:31	52PsiUMa	174	41998
13-MAR-2010 02:23:38	48BetUMa	82	41998

13-MAR-2010 02: 25: 06	50AlpUMa	36	41998
13-MAR-2010 02: 27: 03	77EpsUMa	32	41998
13-MAR-2010 02: 32: 15	7BetUMi	60	41998
13-MAR-2010 02: 36: 30	14EtaDra	119	41998
13-MAR-2010 02: 42: 15	33GamDra	69	41998
13-MAR-2010 02: 45: 20	18DelCyg	144	41998
13-MAR-2010 02: 46: 43	37GamCyg	66	41998
13-MAR-2010 02: 56: 31	53AlpAql	11	41998
13-MAR-2010 03: 06: 26	41PiSgr	155	41998
13-MAR-2010 03: 08: 25	34SigSgr	57	41998
13-MAR-2010 03: 11: 49	20EpsSgr	38	41998
13-MAR-2010 03: 16: 11	DSA1024	0	41999
13-MAR-2010 03: 18: 18	26EpsSco	75	41999
13-MAR-2010 03: 24: 31	Alp1Cen	4	41999
13-MAR-2010 03: 25: 46	BetCen	10	41999
13-MAR-2010 03: 27: 48	EpsCen	77	41999
13-MAR-2010 03: 30: 49	5TheCen	54	41999
13-MAR-2010 03: 32: 50	lotCen	123	41999
13-MAR-2010 03: 38: 53	9BetCrv	106	41999
13-MAR-2010 03: 41: 20	4GamCrv	100	41999
13-MAR-2010 03: 50: 48	32AlpLeo	22	41999
13-MAR-2010 03: 53: 07	41Gam1Leo	51	41999
13-MAR-2010 04: 01: 07	52PsiUMa	174	41999
13-MAR-2010 04: 04: 14	48BetUMa	82	41999
13-MAR-2010 04: 05: 42	50AlpUMa	36	41999
13-MAR-2010 04: 07: 38	77EpsUMa	32	41999
13-MAR-2010 04: 12: 51	7BetUMi	60	41999
13-MAR-2010 04: 17: 06	14EtaDra	119	41999
13-MAR-2010 04: 22: 51	33GamDra	69	41999
13-MAR-2010 04: 25: 56	18DelCyg	144	41999
13-MAR-2010 04: 27: 19	37GamCyg	66	41999
13-MAR-2010 04: 37: 08	53AlpAql	11	41999
13-MAR-2010 04: 47: 03	41PiSgr	155	41999
13-MAR-2010 04: 49: 02	34SigSgr	57	41999
13-MAR-2010 04: 52: 26	20EpsSgr	38	41999
13-MAR-2010 04: 56: 48	DSA1024	0	42000
13-MAR-2010 04: 58: 56	26EpsSco	75	42000
13-MAR-2010 05: 05: 08	Alp1Cen	4	42000
13-MAR-2010 05: 06: 23	BetCen	10	42000
13-MAR-2010 05: 08: 24	EpsCen	77	42000
13-MAR-2010 05: 11: 26	5TheCen	54	42000
13-MAR-2010 05: 13: 26	lotCen	123	42000
13-MAR-2010 05: 19: 30	9BetCrv	106	42000
13-MAR-2010 05: 21: 56	4GamCrv	100	42000
13-MAR-2010 05: 31: 24	32AlpLeo	22	42000
13-MAR-2010 05: 33: 43	41Gam1Leo	51	42000
13-MAR-2010 05: 41: 42	52PsiUMa	174	42000
13-MAR-2010 05: 44: 49	48BetUMa	82	42000
13-MAR-2010 05: 46: 18	50AlpUMa	36	42000
13-MAR-2010 05: 48: 13	77EpsUMa	32	42000
13-MAR-2010 05: 53: 26	7BetUMi	60	42000
13-MAR-2010 05: 57: 41	14EtaDra	119	42000
13-MAR-2010 06: 03: 27	33GamDra	69	42000
13-MAR-2010 06: 06: 32	18DelCyg	144	42000
13-MAR-2010 06: 07: 55	37GamCyg	66	42000
13-MAR-2010 06: 17: 44	53AlpAql	11	42000
13-MAR-2010 06: 27: 39	41PiSgr	155	42000
13-MAR-2010 06: 29: 39	34SigSgr	57	42000
13-MAR-2010 06: 33: 03	20EpsSgr	38	42000

13-MAR-2010 06:37:24	DSA1024	0	42001
13-MAR-2010 06:39:33	26EpsSco	75	42001
13-MAR-2010 06:45:44	Alp1Cen	4	42001
13-MAR-2010 06:46:59	BetCen	10	42001
13-MAR-2010 06:49:01	EpsCen	77	42001
13-MAR-2010 06:52:03	5TheCen	54	42001
13-MAR-2010 06:54:03	lotCen	123	42001
13-MAR-2010 07:00:06	9BetCrv	106	42001
13-MAR-2010 07:02:32	4GamCrv	100	42001
13-MAR-2010 07:12:00	32AlpLeo	22	42001
13-MAR-2010 07:14:19	41Gam1Leo	51	42001
13-MAR-2010 07:22:18	52PsiUMa	174	42001
13-MAR-2010 07:25:25	48BetUMa	82	42001
13-MAR-2010 07:26:53	50AlpUMa	36	42001
13-MAR-2010 07:28:48	77EpsUMa	32	42001
13-MAR-2010 07:34:02	7BetUMi	60	42001
13-MAR-2010 07:38:17	14EtaDra	119	42001
13-MAR-2010 07:44:02	33GamDra	69	42001
13-MAR-2010 07:47:08	18DelCyg	144	42001
13-MAR-2010 07:48:31	37GamCyg	66	42001
13-MAR-2010 07:58:20	53AlpAql	11	42001
13-MAR-2010 08:08:16	41PiSgr	155	42001
13-MAR-2010 08:10:15	34SigSgr	57	42001
13-MAR-2010 08:13:39	20EpsSgr	38	42001

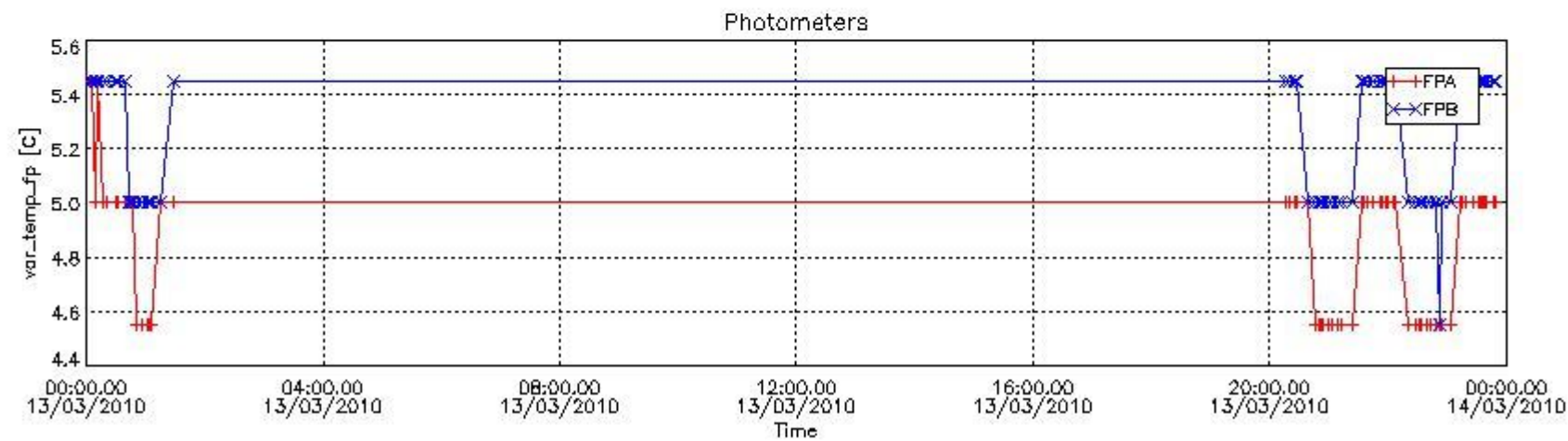
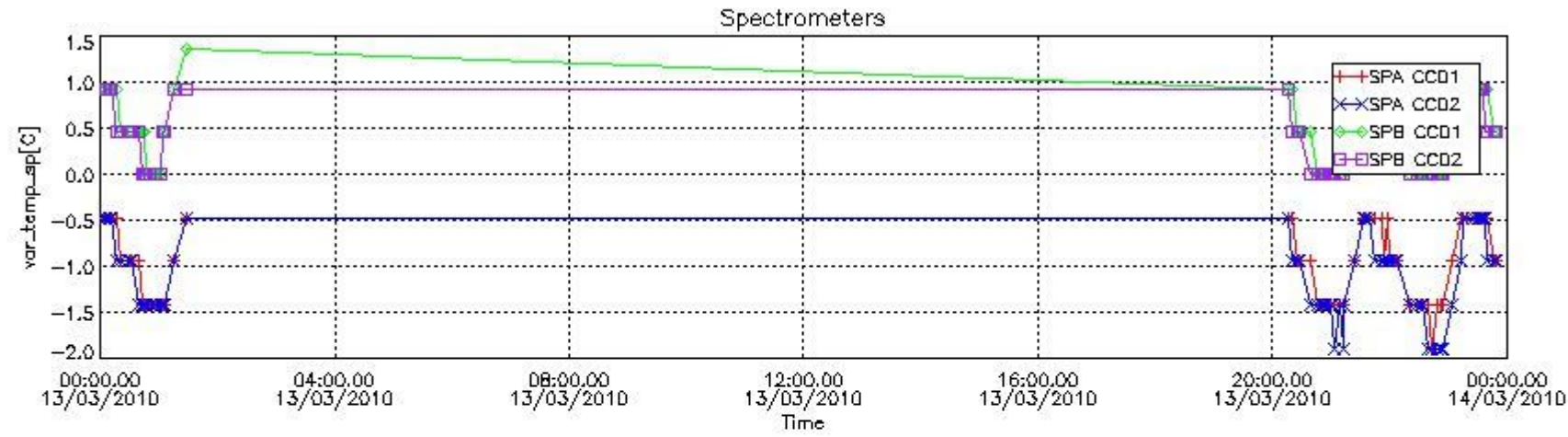
#### 2.4 Summary of processed GOM\_TRA\_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20100313_000312_000000522087_00360_41997_5841.N1	13-MAR-2010 00:03:12	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	41997	No
2	GOM_TRA_1PNPDE20100313_000427_000000512087_00360_41997_5842.N1	13-MAR-2010 00:04:27	Dark	51.000	10	Bet Cen	0.610000	28000.	102	41997	No
3	GOM_TRA_1PNPDE20100313_000629_000000422087_00360_41997_5843.N1	13-MAR-2010 00:06:29	Dark	42.000	77	Eps Cen	2.3030	28000.	84	41997	No
4	GOM_TRA_1PNPDE20100313_000929_000000272087_00360_41997_5844.N1	13-MAR-2010 00:09:29	Straylight	27.000	54	5The Cen	2.0550	4500.0	54	41997	No
5	GOM_TRA_1PNPDE20100313_001130_000000542087_00360_41997_5845.N1	13-MAR-2010 00:11:30	Straylight	53.500	123	lot Cen	2.7500	10200.	107	41997	No
6	GOM_TRA_1PNPDE20100313_001735_000000562087_00360_41997_5846.N1	13-MAR-2010 00:17:35	Straylight	56.000	106	9Bet Crv	2.6480	5600.0	112	41997	No
7	GOM_TRA_1PNPDE20100313_002001_000000522087_00360_41997_5847.N1	13-MAR-2010 00:20:01	Straylight	52.000	100	4Gam Crv	2.5800	13100.	104	41997	No
8	GOM_TRA_1PNPDE20100313_002930_000000392087_00360_41997_5848.N1	13-MAR-2010 00:29:30	Bright	39.000	22	32Alp Leo	1.3600	15200.	78	41997	No
9	GOM_TRA_1PNPDE20100313_003149_000000392087_00360_41997_5849.N1	13-MAR-2010 00:31:49	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	41997	No
10	GOM_TRA_1PNPDE20100313_003949_000000422087_00360_41997_5850.N1	13-MAR-2010 00:39:49	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	41997	No
11	GOM_TRA_1PNPDE20100313_004256_000000402087_00360_41997_5851.N1	13-MAR-2010 00:42:56	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	41997	No
12	GOM_TRA_1PNPDE20100313_004424_000000562087_00360_41997_5852.N1	13-MAR-2010 00:44:24	Bright	56.000	36	50Alp UMa	1.8000	6300.0	112	41997	No
13	GOM_TRA_1PNPDE20100313_004621_000000472087_00360_41997_5853.N1	13-MAR-2010 00:46:21	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	41997	No
14	GOM_TRA_1PNPDE20100313_005133_000000402087_00360_41997_5854.N1	13-MAR-2010 00:51:33	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	41997	No
15	GOM_TRA_1PNPDE20100313_005549_000000472087_00360_41997_5855.N1	13-MAR-2010 00:55:49	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	41997	No
16	GOM_TRA_1PNPDE20100313_010133_000000532087_00360_41997_5856.N1	13-MAR-2010 01:01:33	Bright	53.000	69	33Gam Dra	2.2310	3800.0	106	41997	No
17	GOM_TRA_1PNPDE20100313_010438_000000382087_00360_41997_5857.N1	13-MAR-2010 01:04:38	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	41997	No
18	GOM_TRA_1PNPDE20100313_010601_000000362087_00360_41997_5858.N1	13-MAR-2010 01:06:01	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	41997	No
19	GOM_TRA_1PNPDE20100313_011549_000000542087_00360_41997_5859.N1	13-MAR-2010 01:15:49	Bright	53.500	11	53Alp Aql	0.76500	8000.0	107	41997	No
20	GOM_TRA_1PNPDE20100313_012742_000000482087_00360_41997_5853.N1	13-MAR-2010 01:27:42	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	41997	No
21	GOM_TRA_1PNPDE20100313_201651_000000402087_00372_42009_6038.N1	13-MAR-2010 20:16:51	Straylight	40.000	54	5The Cen	2.0550	4500.0	80	42009	Yes
22	GOM_TRA_1PNPDE20100313_201850_000000502087_00372_42009_6039.N1	13-MAR-2010 20:18:50	Straylight	50.000	123	lot Cen	2.7500	10200.	100	42009	No
23	GOM_TRA_1PNPDE20100313_202449_000000562087_00372_42009_6040.N1	13-MAR-2010 20:24:49	Straylight	56.000	106	9Bet Crv	2.6480	5600.0	112	42009	No
24	GOM_TRA_1PNPDE20100313_202714_000000532087_00372_42009_6041.N1	13-MAR-2010 20:27:14	Straylight	53.000	100	4Gam Crv	2.5800	13100.	106	42009	No
25	GOM_TRA_1PNPDE20100313_203859_000000392087_00372_42009_6042.N1	13-MAR-2010 20:38:59	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	42009	No
26	GOM_TRA_1PNPDE20100313_204656_000000412087_00372_42009_6043.N1	13-MAR-2010 20:46:56	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	42009	No
27	GOM_TRA_1PNPDE20100313_205004_000000392087_00372_42009_6044.N1	13-MAR-2010 20:50:04	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	42009	No
28	GOM_TRA_1PNPDE20100313_205132_000000402087_00372_42009_6045.N1	13-MAR-2010 20:51:32	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	42009	No
29	GOM_TRA_1PNPDE20100313_205324_000000482087_00372_42009_6046.N1	13-MAR-2010 20:53:24	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	42009	No
30	GOM_TRA_1PNPDE20100313_205841_000000422087_00372_42009_6047.N1	13-MAR-2010 20:58:41	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	42009	No

31	GOM_TRA_1PNPDE20100313_210253_000000502087_00372_42009_6048.N1	13-MAR-2010 21:02:53	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	42009	No
32	GOM_TRA_1PNPDE20100313_210840_000000512087_00372_42009_6049.N1	13-MAR-2010 21:08:40	Bright	51.000	69	33Gam Dra	2.2310	3800.0	102	42009	No
33	GOM_TRA_1PNPDE20100313_211139_000000352087_00372_42009_6050.N1	13-MAR-2010 21:11:39	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	42009	No
34	GOM_TRA_1PNPDE20100313_211313_000000352087_00372_42009_6051.N1	13-MAR-2010 21:13:13	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	42009	No
35	GOM_TRA_1PNPDE20100313_212305_000000502087_00372_42009_6052.N1	13-MAR-2010 21:23:05	Twilight	49.500	11	53Alp Aql	0.76500	8000.0	99	42009	No
36	GOM_TRA_1PNPDE20100313_213303_000000472087_00372_42009_6058.N1	13-MAR-2010 21:33:03	Dark	47.000	155	41Pi Sgr	2.9000	6600.0	94	42009	No
37	GOM_TRA_1PNPDE20100313_213503_000000462087_00372_42009_6059.N1	13-MAR-2010 21:35:03	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	42009	No
38	GOM_TRA_1PNPDE20100313_213827_000000522087_00372_42009_6060.N1	13-MAR-2010 21:38:27	Dark	51.500	38	20Eps Sgr	1.8360	11000.	103	42009	No
39	GOM_TRA_1PNPDE20100313_214503_000000542087_00373_42010_6061.N1	13-MAR-2010 21:45:03	Dark	54.000	75	26Eps Sco	2.2910	4250.0	108	42010	No
40	GOM_TRA_1PNPDE20100313_215107_000000432087_00373_42010_6062.N1	13-MAR-2010 21:51:07	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	42010	No
41	GOM_TRA_1PNPDE20100313_215221_000000452087_00373_42010_6063.N1	13-MAR-2010 21:52:21	Dark	45.000	10	Bet Cen	0.61000	28000.	90	42010	No
42	GOM_TRA_1PNPDE20100313_215423_000000412087_00373_42010_6064.N1	13-MAR-2010 21:54:23	Dark	40.500	77	Eps Cen	2.3030	28000.	81	42010	No
43	GOM_TRA_1PNPDE20100313_215728_000000422087_00373_42010_6065.N1	13-MAR-2010 21:57:28	Straylight	42.000	54	5The Cen	2.0550	4500.0	84	42010	No
44	GOM_TRA_1PNPDE20100313_215926_000000512087_00373_42010_6066.N1	13-MAR-2010 21:59:26	Straylight	51.000	123	lot Cen	2.7500	10200.	102	42010	No
45	GOM_TRA_1PNPDE20100313_220526_000000572087_00373_42010_6067.N1	13-MAR-2010 22:05:26	Straylight	57.000	106	9Bet Crv	2.6480	5600.0	114	42010	No
46	GOM_TRA_1PNPDE20100313_220750_000000552087_00373_42010_6068.N1	13-MAR-2010 22:07:50	Straylight	54.500	100	4Gam Crv	2.5800	13100.	109	42010	No
47	GOM_TRA_1PNPDE20100313_221935_000000392087_00373_42010_6069.N1	13-MAR-2010 22:19:35	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	42010	No
48	GOM_TRA_1PNPDE20100313_222731_000000412087_00373_42010_6070.N1	13-MAR-2010 22:27:31	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	42010	No
49	GOM_TRA_1PNPDE20100313_223040_000000412087_00373_42010_6071.N1	13-MAR-2010 22:30:40	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	42010	No
50	GOM_TRA_1PNPDE20100313_223208_000000402087_00373_42010_6072.N1	13-MAR-2010 22:32:08	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	42010	No
51	GOM_TRA_1PNPDE20100313_223359_000000682087_00373_42010_6073.N1	13-MAR-2010 22:33:59	Bright	68.000	32	77Eps UMa	1.7630	11000.	136	42010	No
52	GOM_TRA_1PNPDE20100313_223916_000000412087_00373_42010_6074.N1	13-MAR-2010 22:39:16	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	42010	No
53	GOM_TRA_1PNPDE20100313_224328_000000482087_00373_42010_6075.N1	13-MAR-2010 22:43:28	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	42010	No
54	GOM_TRA_1PNPDE20100313_224916_000000552087_00373_42010_6076.N1	13-MAR-2010 22:49:16	Bright	54.500	69	33Gam Dra	2.2310	3800.0	109	42010	No
55	GOM_TRA_1PNPDE20100313_225215_000000382087_00373_42010_6077.N1	13-MAR-2010 22:52:15	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	42010	No
56	GOM_TRA_1PNPDE20100313_225349_000000352087_00373_42010_6078.N1	13-MAR-2010 22:53:49	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	42010	No
57	GOM_TRA_1PNPDE20100313_230341_000000492087_00373_42010_6079.N1	13-MAR-2010 23:03:41	Twilight	49.000	11	53Alp Aql	0.76500	8000.0	98	42010	No
58	GOM_TRA_1PNPDE20100313_231339_000000462087_00373_42010_6076.N1	13-MAR-2010 23:13:39	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	42010	No
59	GOM_TRA_1PNPDE20100313_231539_000000462087_00373_42010_6077.N1	13-MAR-2010 23:15:39	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	42010	No
60	GOM_TRA_1PNPDE20100313_231904_000000452087_00373_42010_6078.N1	13-MAR-2010 23:19:04	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	42010	No
61	GOM_TRA_1PNPDE20100313_232540_000000542087_00374_42011_6079.N1	13-MAR-2010 23:25:40	Dark	54.000	75	26Eps Sco	2.2910	4250.0	108	42011	No
62	GOM_TRA_1PNPDE20100313_233143_000000552087_00374_42011_6080.N1	13-MAR-2010 23:31:43	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	42011	No
63	GOM_TRA_1PNPDE20100313_233257_000000492087_00374_42011_6081.N1	13-MAR-2010 23:32:57	Dark	48.500	10	Bet Cen	0.61000	28000.	97	42011	No
64	GOM_TRA_1PNPDE20100313_233500_000000422087_00374_42011_6082.N1	13-MAR-2010 23:35:00	Dark	42.000	77	Eps Cen	2.3030	28000.	84	42011	No
65	GOM_TRA_1PNPDE20100313_233805_000000422087_00374_42011_6083.N1	13-MAR-2010 23:38:05	Straylight	42.000	54	5The Cen	2.0550	4500.0	84	42011	No
66	GOM_TRA_1PNPDE20100313_234002_000000532087_00374_42011_6084.N1	13-MAR-2010 23:40:02	Straylight	52.500	123	lot Cen	2.7500	10200.	105	42011	No
67	GOM_TRA_1PNPDE20100313_234602_000000542087_00374_42011_6085.N1	13-MAR-2010 23:46:02	Straylight	53.500	106	9Bet Crv	2.6480	5600.0	107	42011	No
68	GOM_TRA_1PNPDE20100313_234826_000000542087_00374_42011_6086.N1	13-MAR-2010 23:48:26	Straylight	53.500	100	4Gam Crv	2.5800	13100.	107	42011	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).

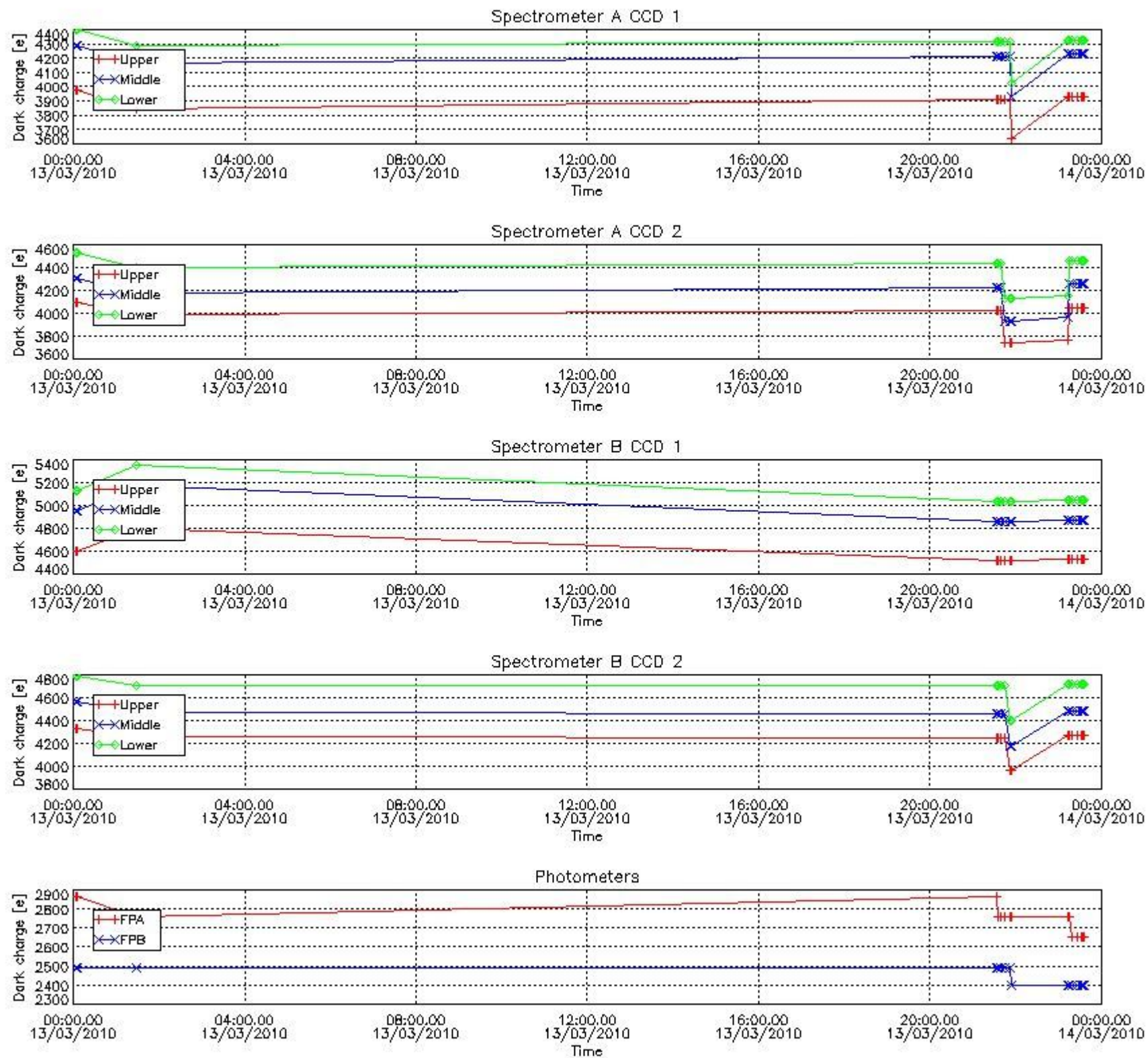
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20100313_012742_000000482087_00360_41997_5853.N1	DC map used
GOM_TRA_1PNPDE20100313_201651_000000402087_00372_42009_6038.N1	DC map with no T dep.
GOM_TRA_1PNPDE20100313_201850_000000502087_00372_42009_6039.N1	DC map used
GOM_TRA_1PNPDE20100313_202449_000000562087_00372_42009_6040.N1	DC map used
GOM_TRA_1PNPDE20100313_202714_000000532087_00372_42009_6041.N1	DC map used
GOM_TRA_1PNPDE20100313_203859_000000392087_00372_42009_6042.N1	DC map used
GOM_TRA_1PNPDE20100313_204656_000000412087_00372_42009_6043.N1	DC map used
GOM_TRA_1PNPDE20100313_205004_000000392087_00372_42009_6044.N1	DC map used
GOM_TRA_1PNPDE20100313_205132_000000402087_00372_42009_6045.N1	DC map used
GOM_TRA_1PNPDE20100313_205324_000000482087_00372_42009_6046.N1	DC map used
GOM_TRA_1PNPDE20100313_205841_000000422087_00372_42009_6047.N1	DC map used
GOM_TRA_1PNPDE20100313_210253_000000502087_00372_42009_6048.N1	DC map used
GOM_TRA_1PNPDE20100313_210840_000000512087_00372_42009_6049.N1	DC map used
GOM_TRA_1PNPDE20100313_211139_000000352087_00372_42009_6050.N1	DC map used

GOM_TRA_1PNPDE20100313_211313_000000352087_00372_42009_6051.N1	DC map used
GOM_TRA_1PNPDE20100313_212305_000000502087_00372_42009_6052.N1	DC map used

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



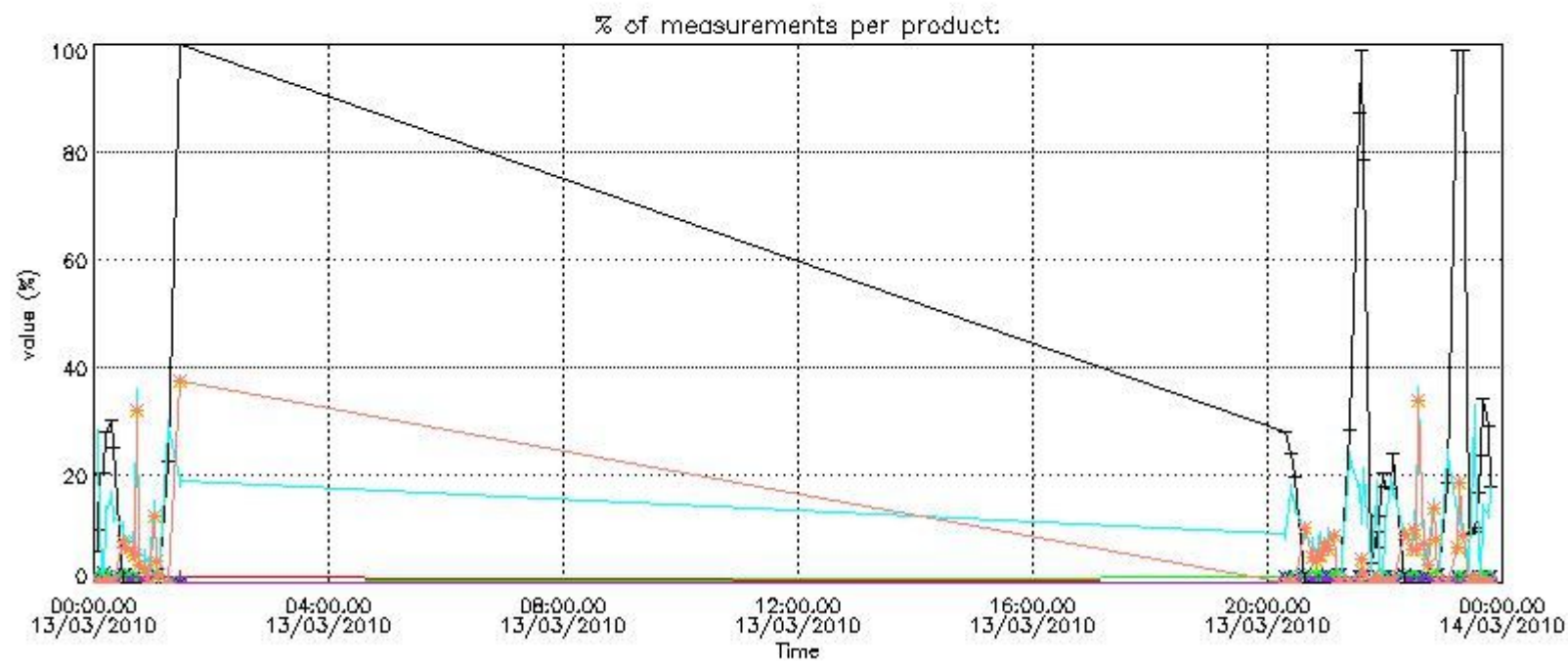
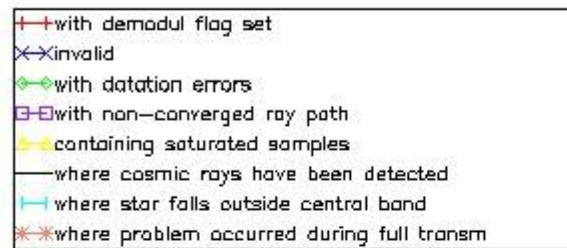
5. Demodulation flag and quality information monitoring

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:

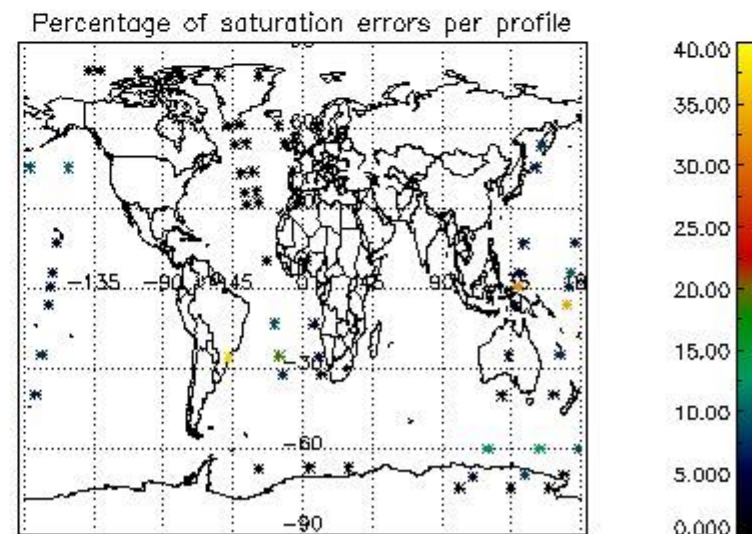
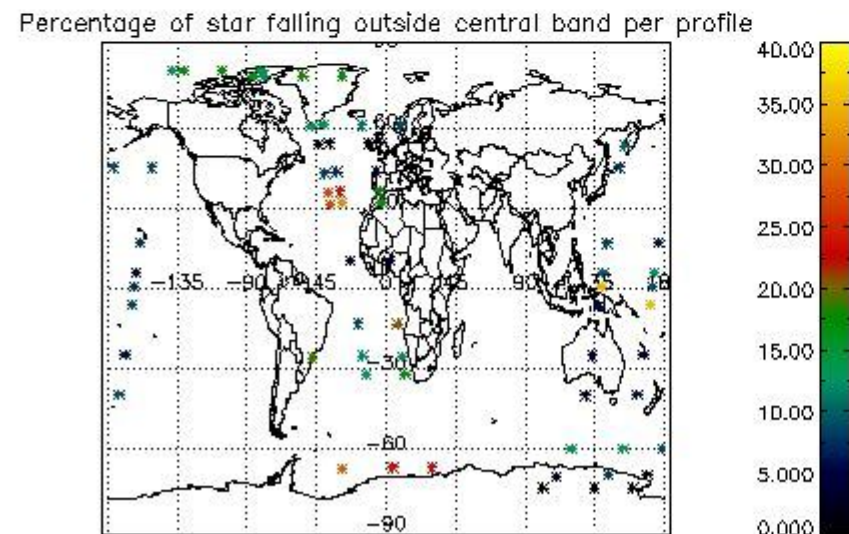
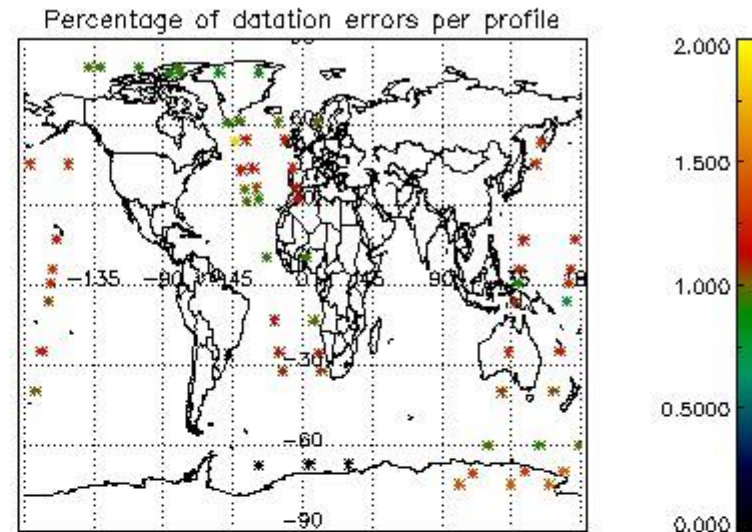
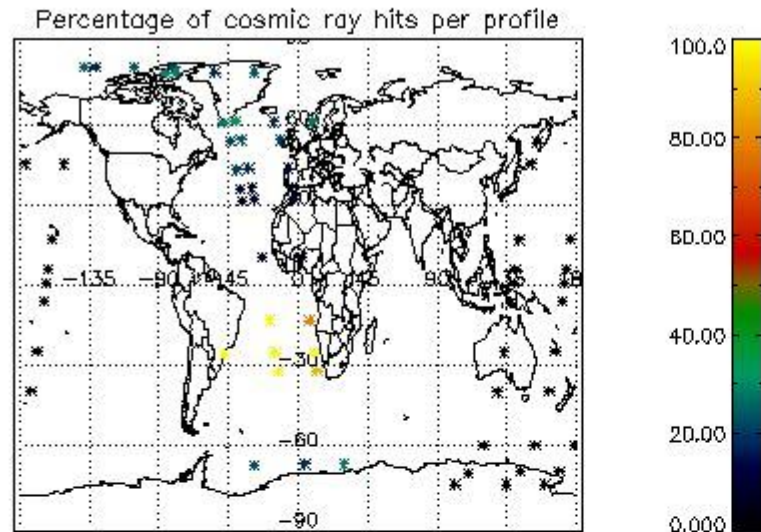
At least one measurement with demodulation flag set:	35.8209 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





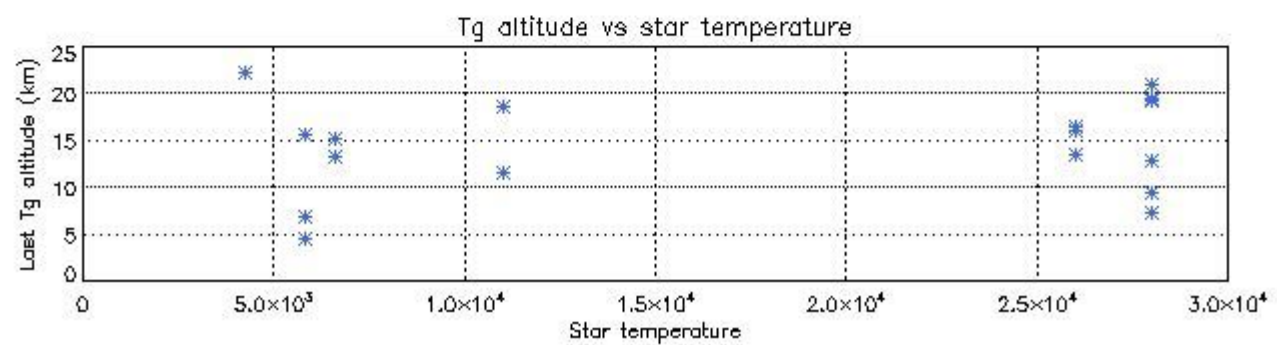
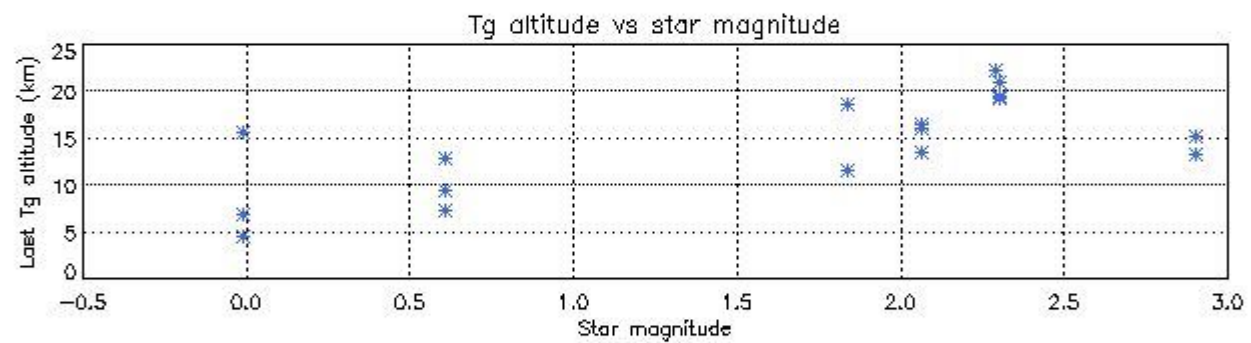
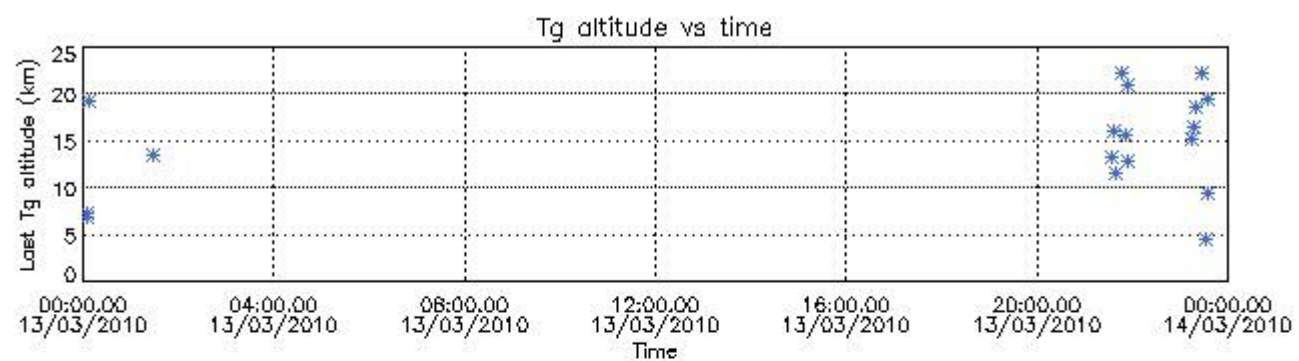
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.736	18.827	NaN
St. deviation:	5.3239	5.5667	NaN
Maximum:	22.316	27.668	NaN
Minimum:	4.4653	3.3992	NaN
Number of data:	18.000	32.000	NaN

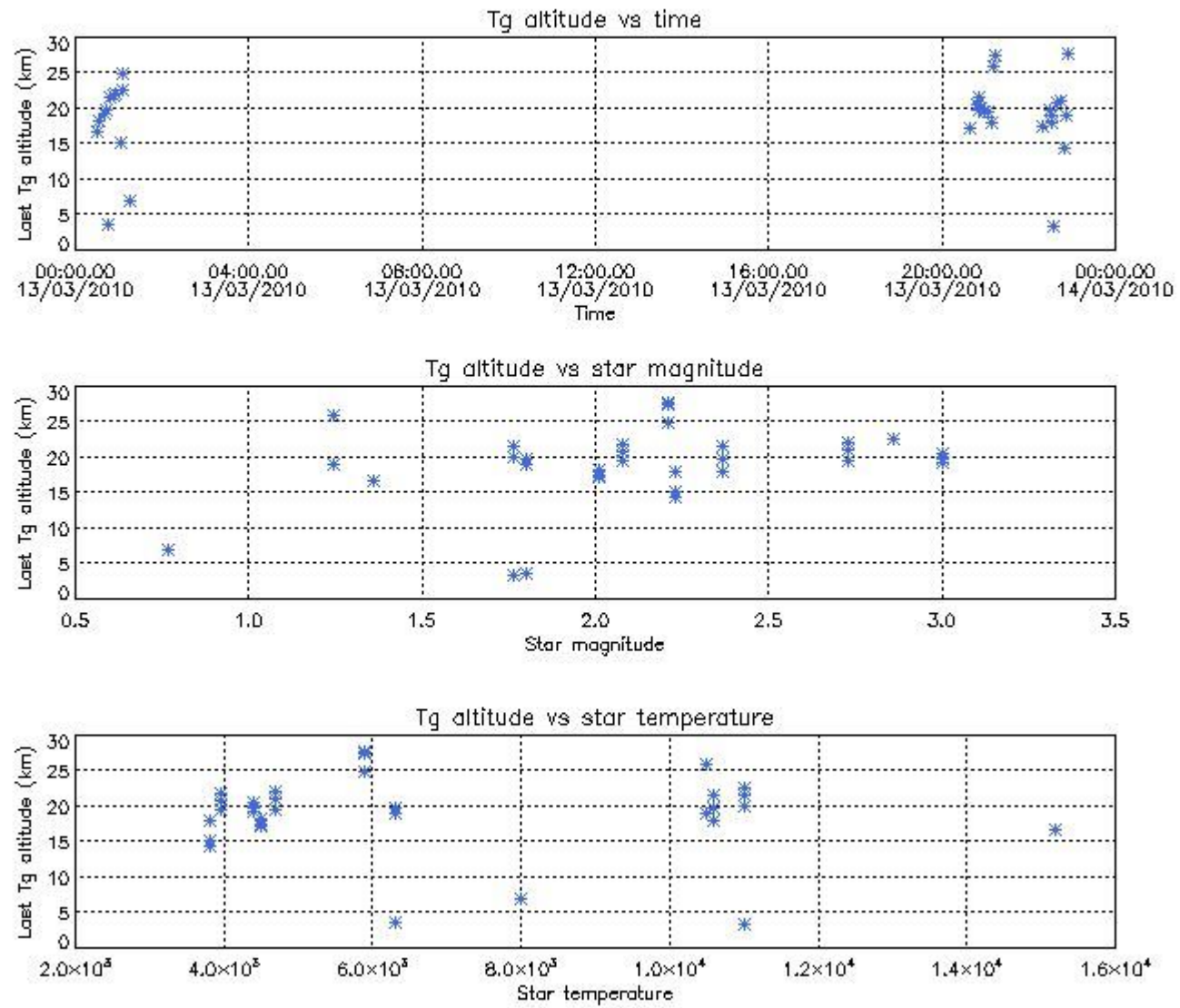
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



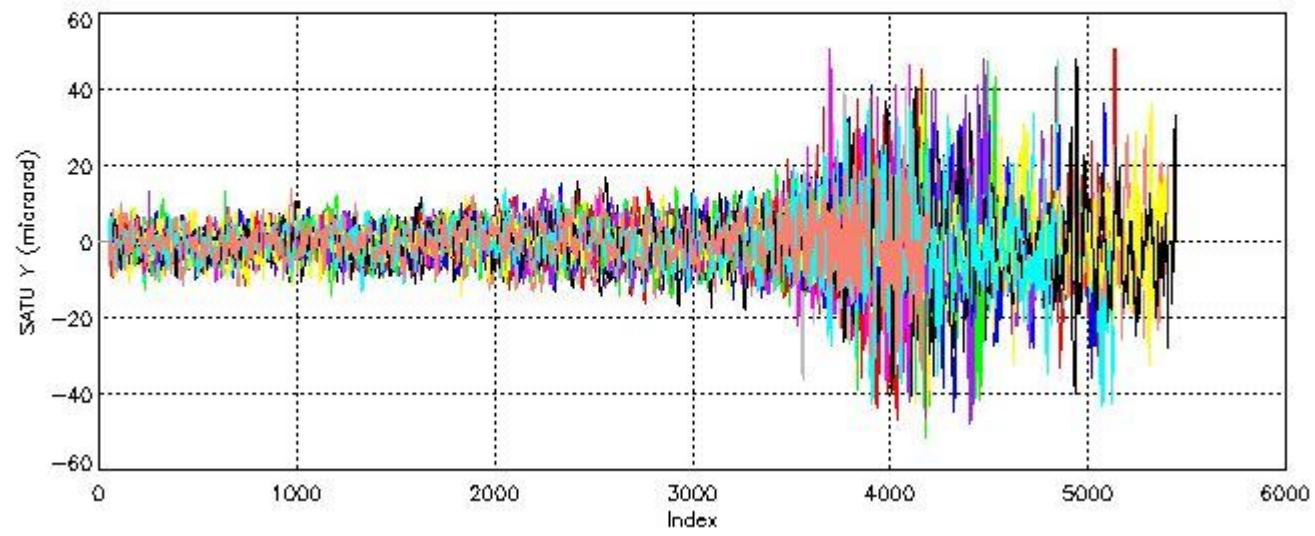
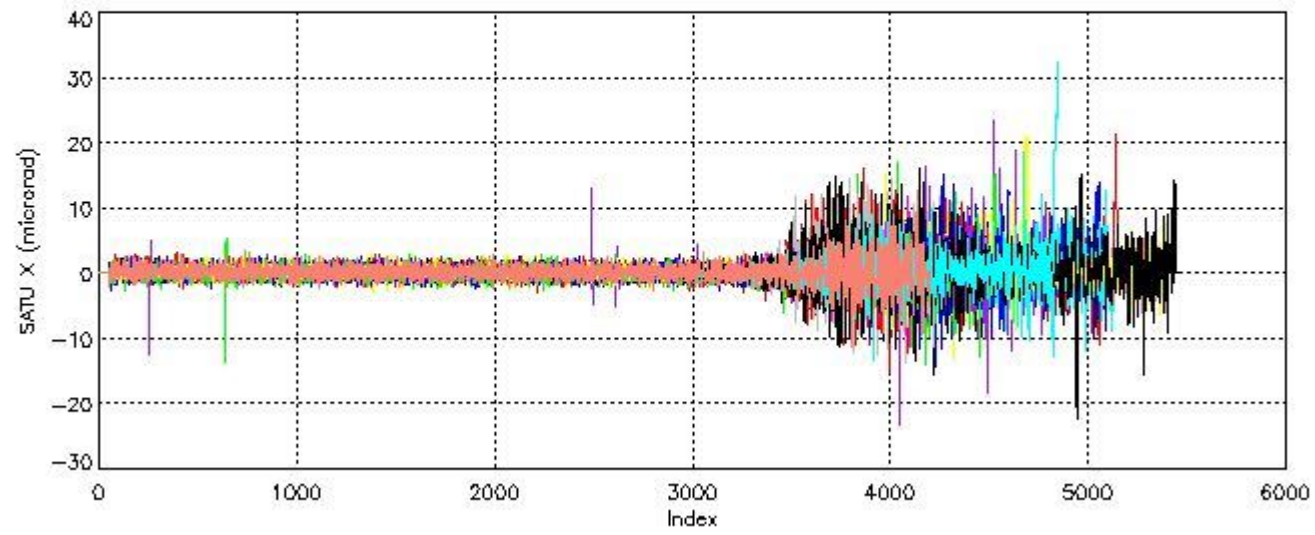
## 7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

### 7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.





## 7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.18803	-0.36291	0.18314	-0.26493
St. deviation:	0.55106	3.2039	0.57486	3.0087
Maximum:	5.3000	13.700	4.7000	12.000
Minimum:	-13.800	-12.500	-3.8000	-12.400



Number of data:	18500.	18500.	31550.	31550.
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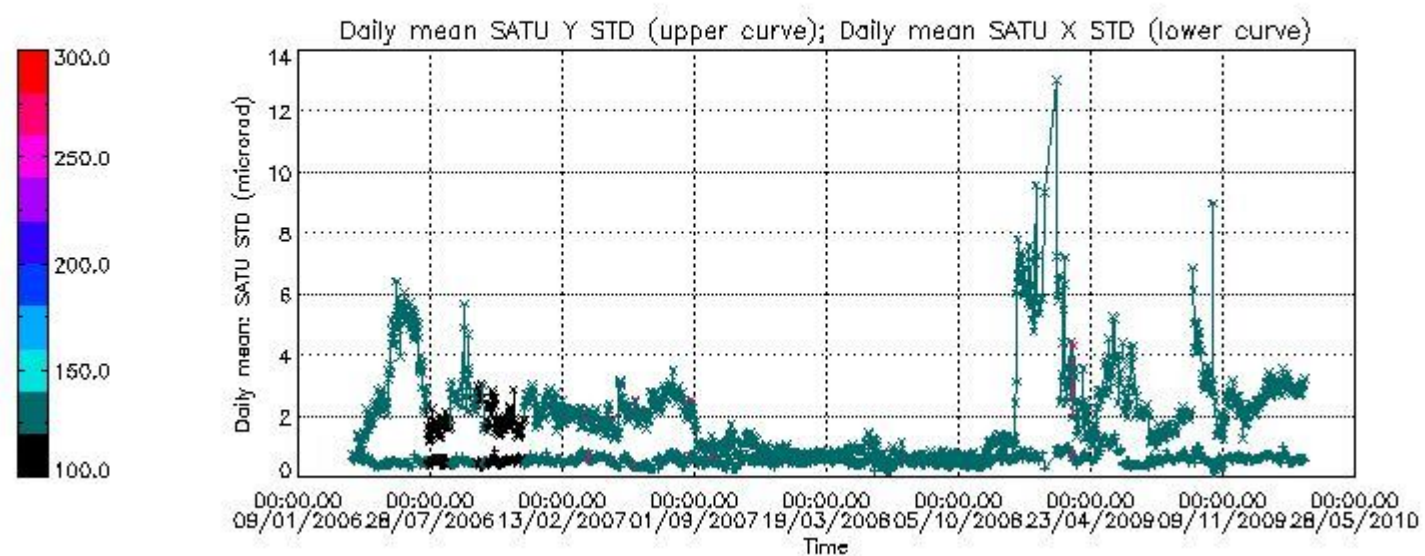
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

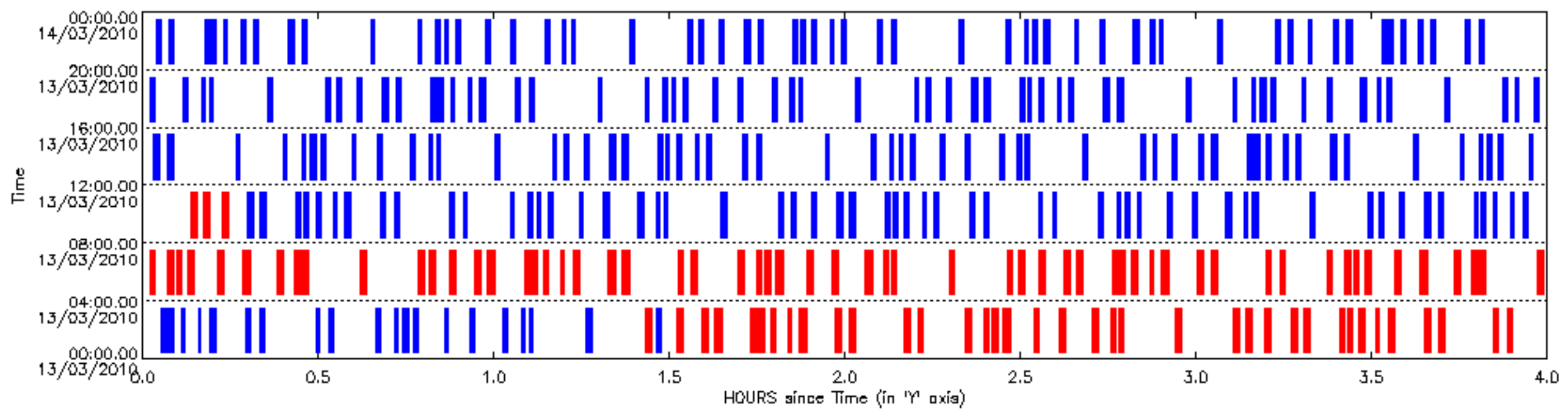
Lower curve: STD of SATU X axis

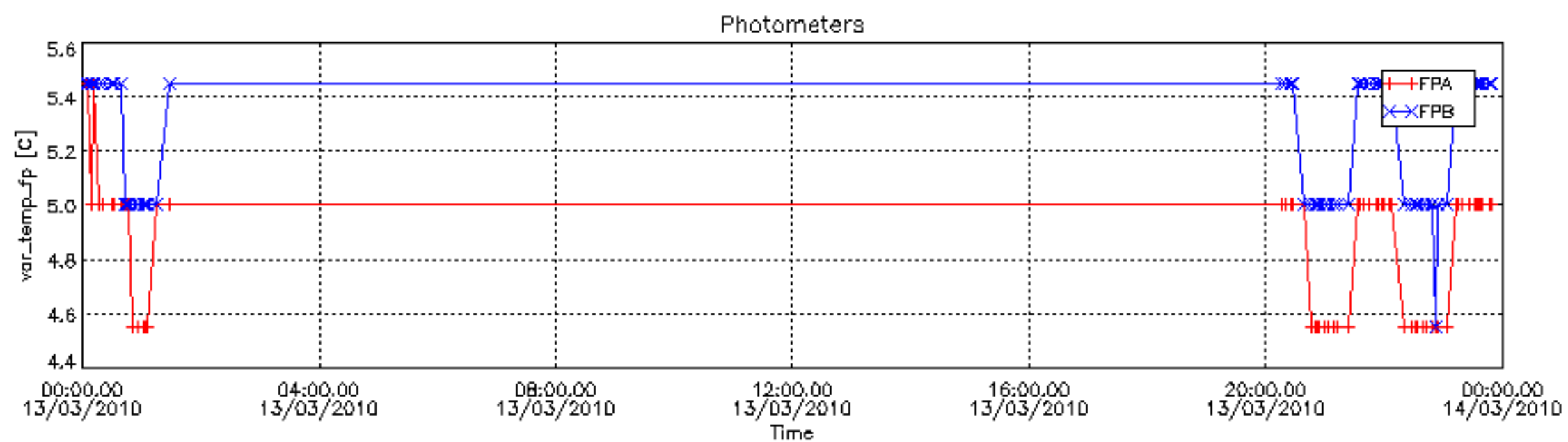
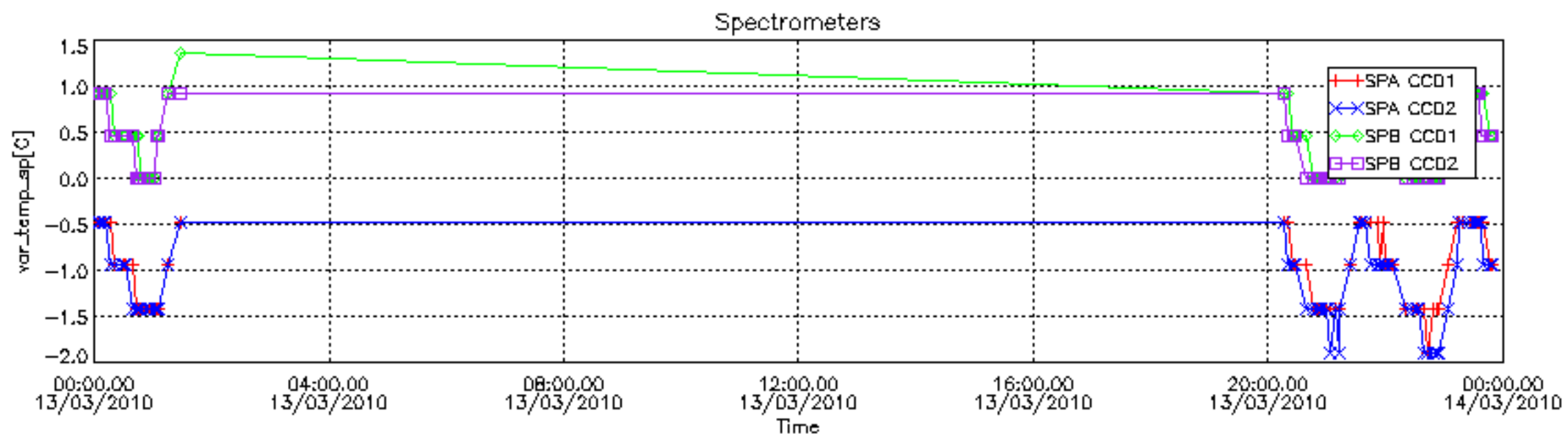


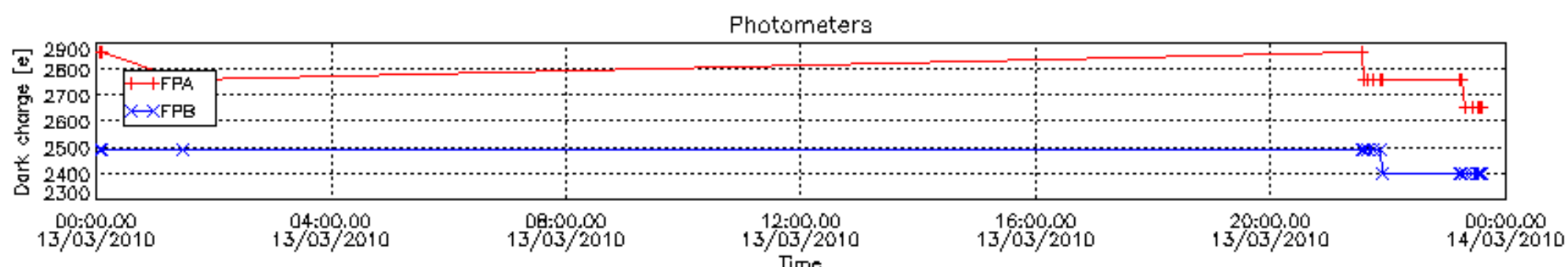
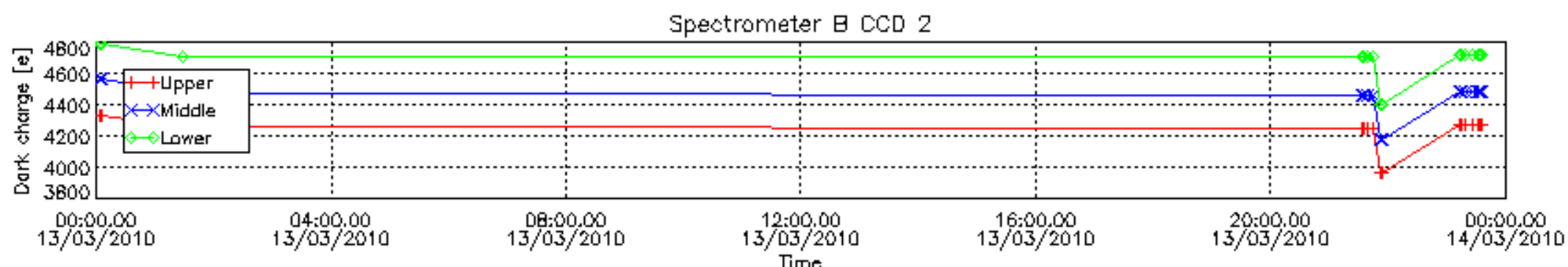
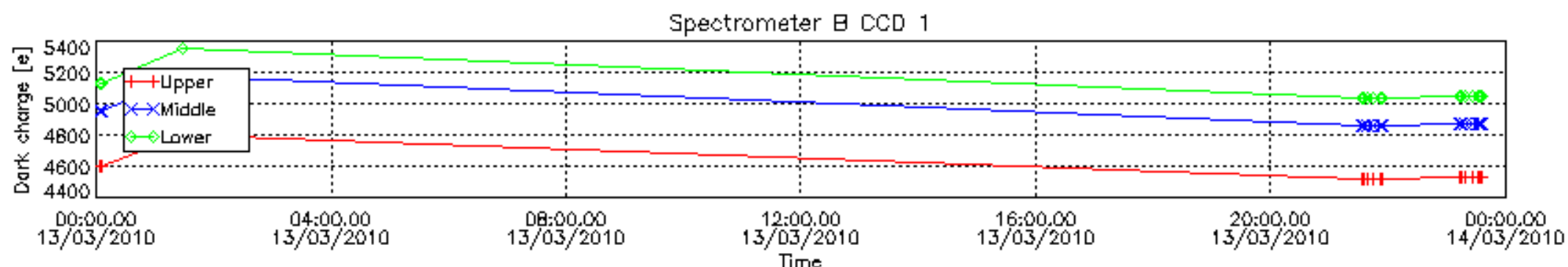
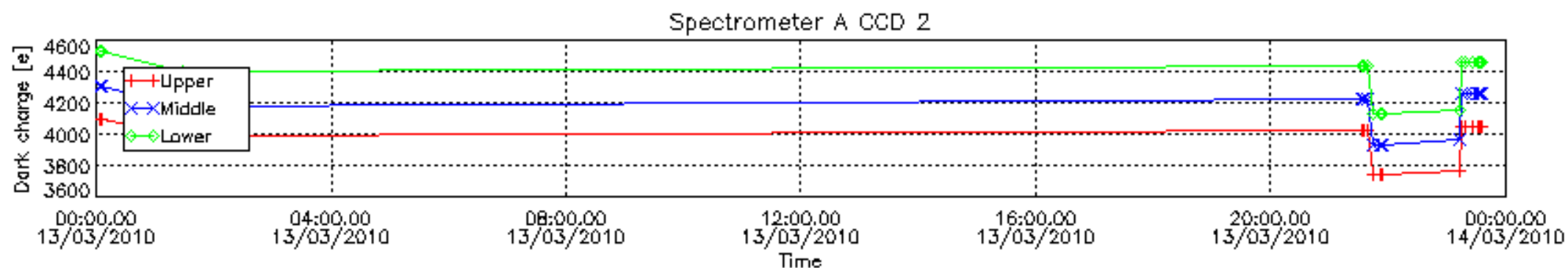
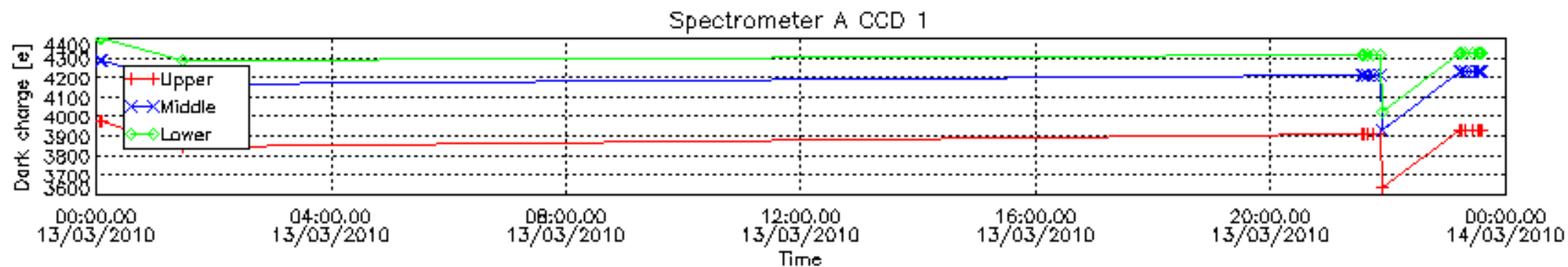
### 8. Auxiliary Data Files used for the production reported in section 2.4

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.

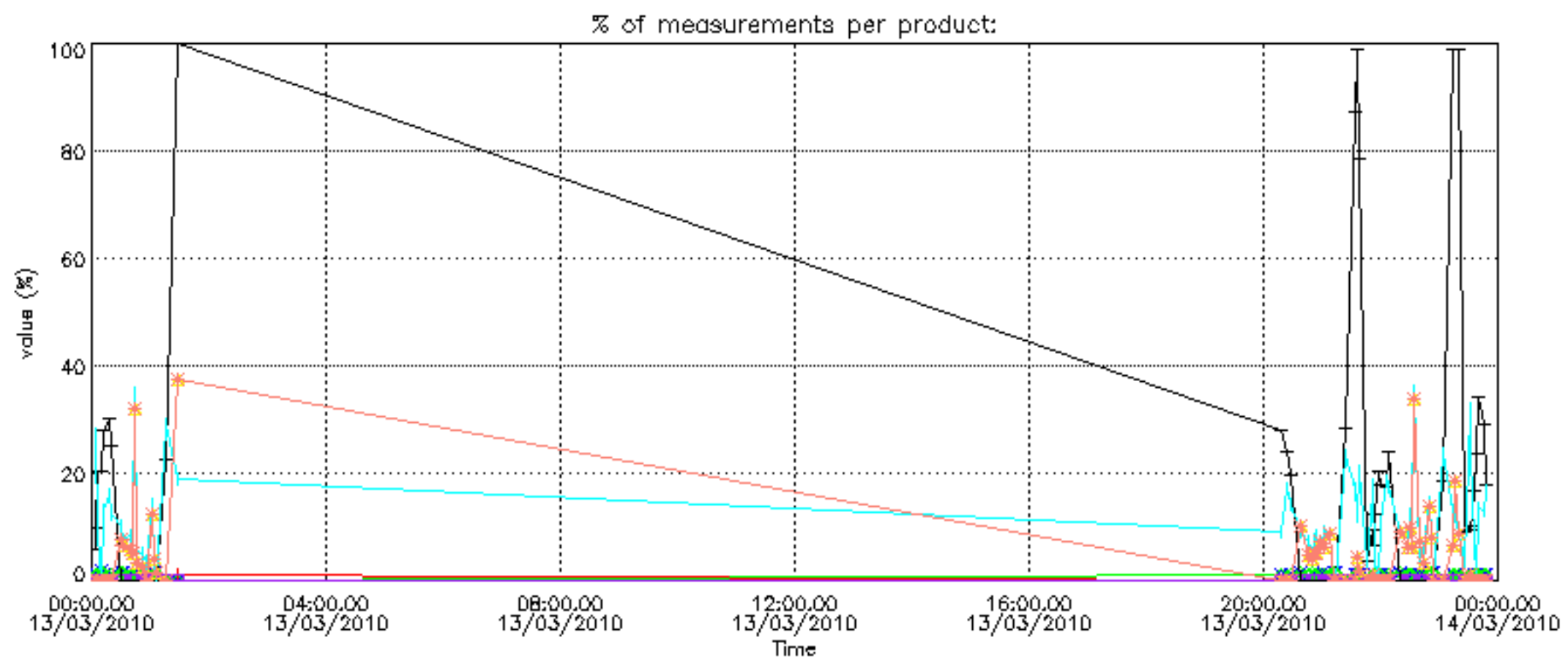
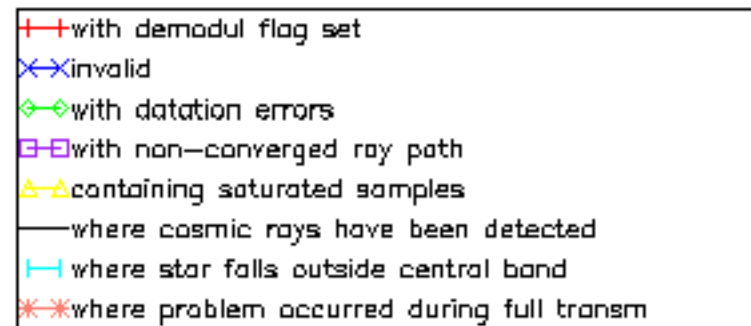
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	13-MAR-2010 00:03:12
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100309_114519_20100307_000000_20500101_000000	1	13-MAR-2010 00:03:12
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	13-MAR-2010 00:03:12
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	13-MAR-2010 00:03:12
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	13-MAR-2010 00:03:12
ECMWF_FILE	AUX_ECF_AXNECM20100312_054118_20100312_210000_20100313_090000	1	13-MAR-2010 00:03:12
ECMWF_FILE	AUX_ECF_AXNECM20100313_054117_20100313_150000_20100314_030000	21	13-MAR-2010 20:16:51
ECMWF_FILE	AUX_ECF_AXNECM20100313_054117_20100313_210000_20100314_090000	36	13-MAR-2010 21:33:03
OPTIONAL_ECMWF_FILE	MISSING	1	13-MAR-2010 00:03:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100312_234135_000054192087_00359_41996_9938.N1	1	13-MAR-2010 00:03:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100313_011713_000041442087_00360_41997_9939.N1	20	13-MAR-2010 01:27:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100313_201414_000041442087_00372_42009_9942.N1	21	13-MAR-2010 20:16:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100313_212837_000057382087_00372_42009_9943.N1	36	13-MAR-2010 21:33:03
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100313_230934_000057382087_00373_42010_9944.N1	58	13-MAR-2010 23:13:39



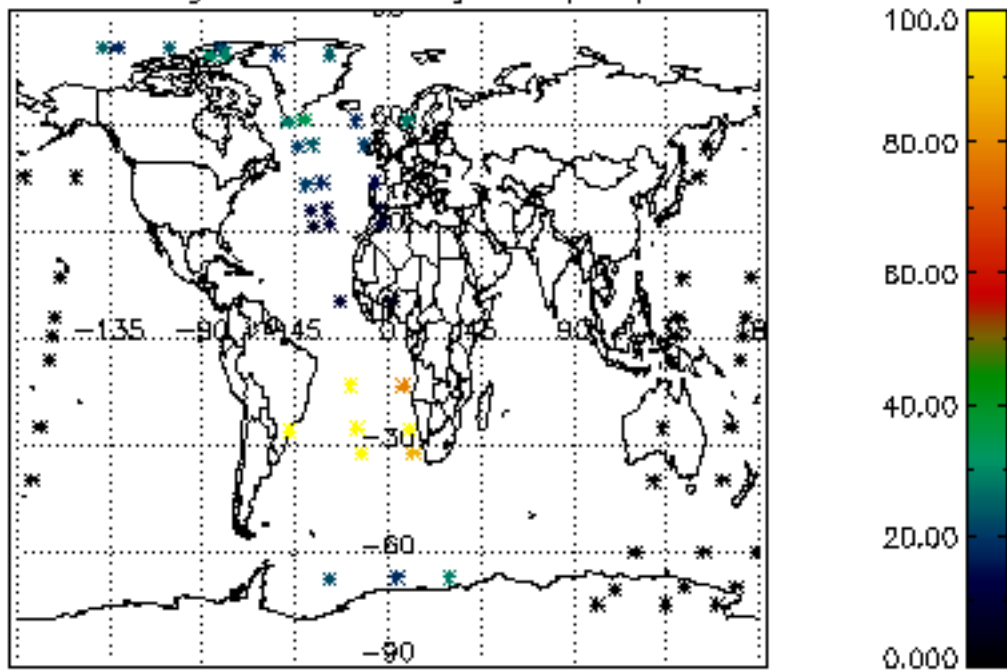




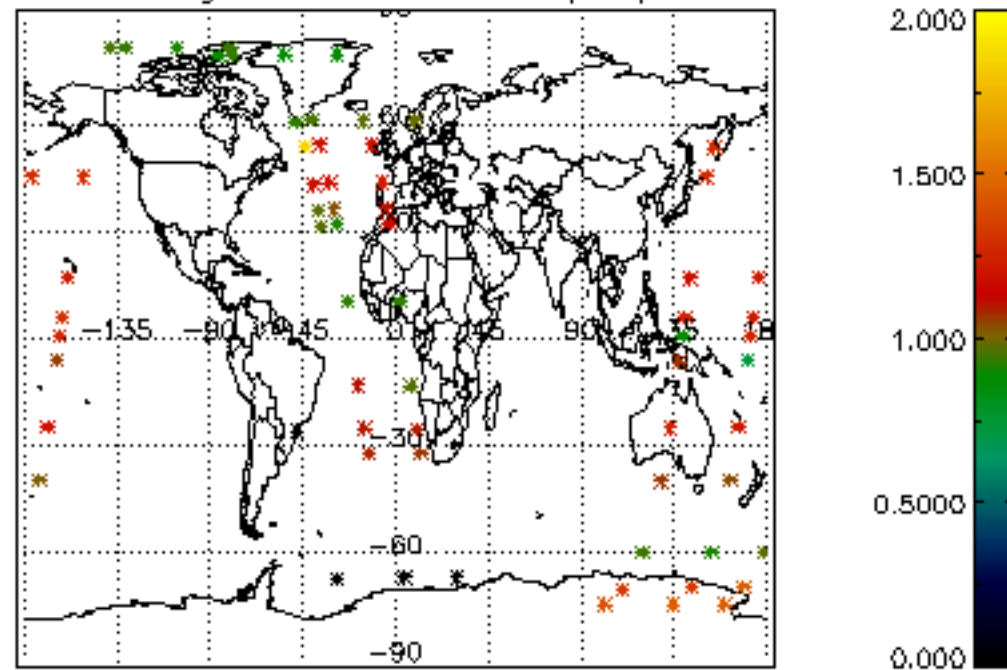




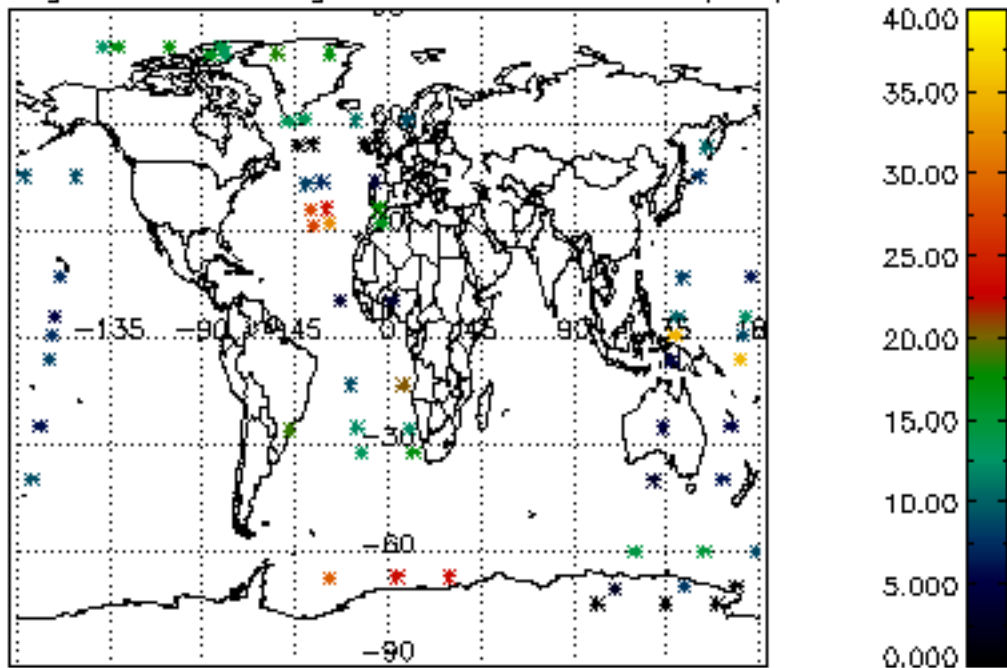
Percentage of cosmic ray hits per profile



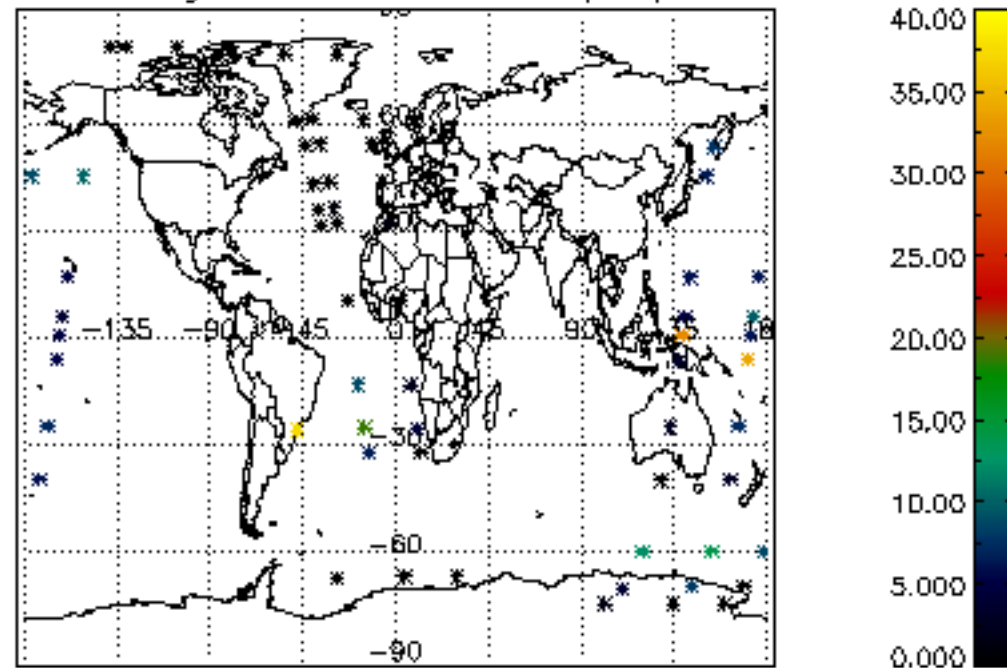
Percentage of datation errors per profile



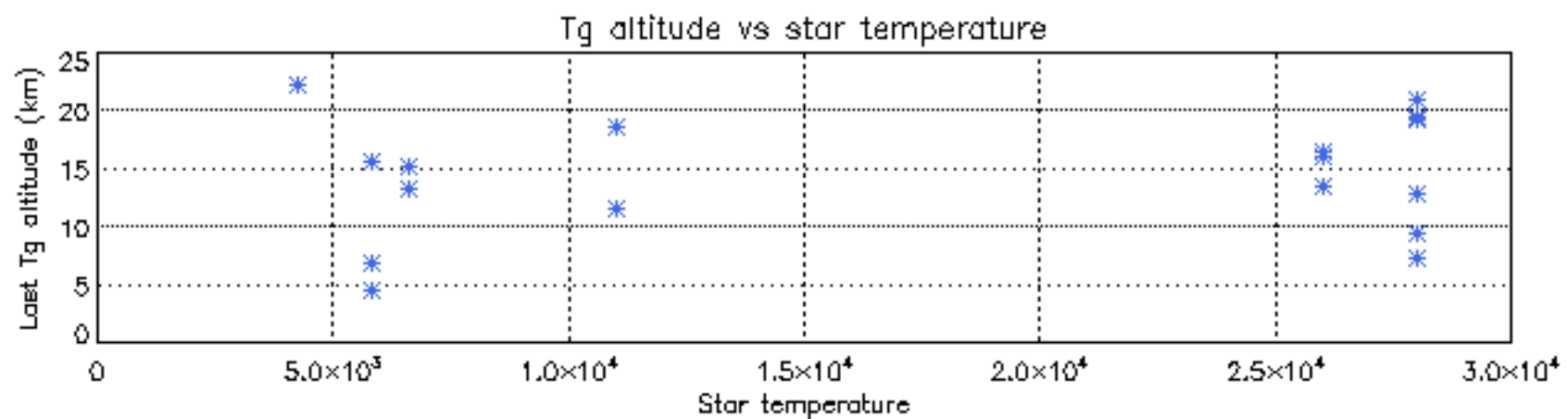
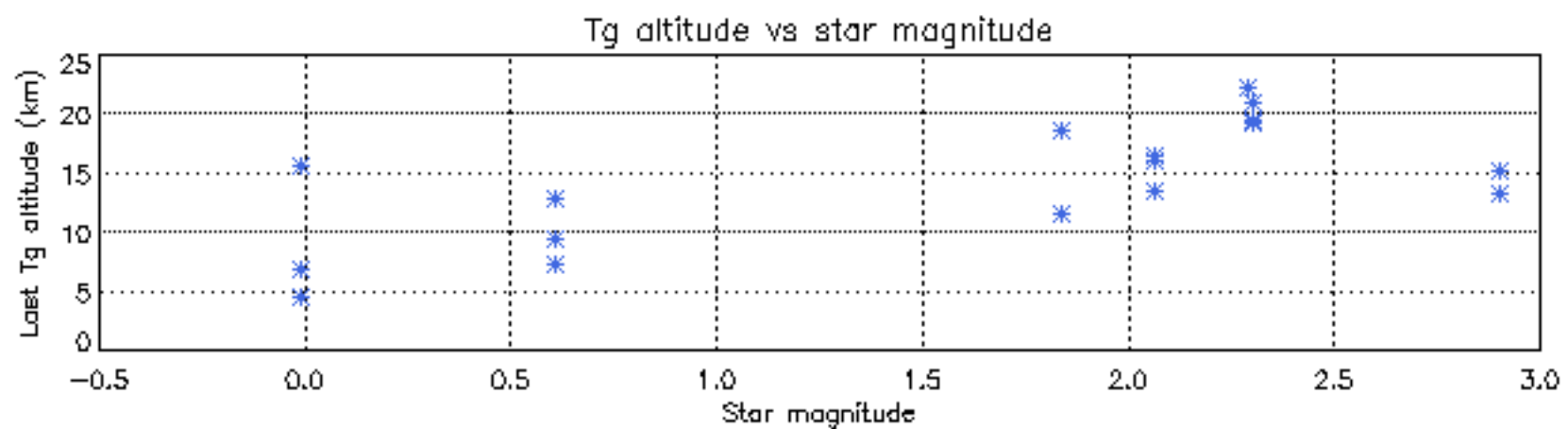
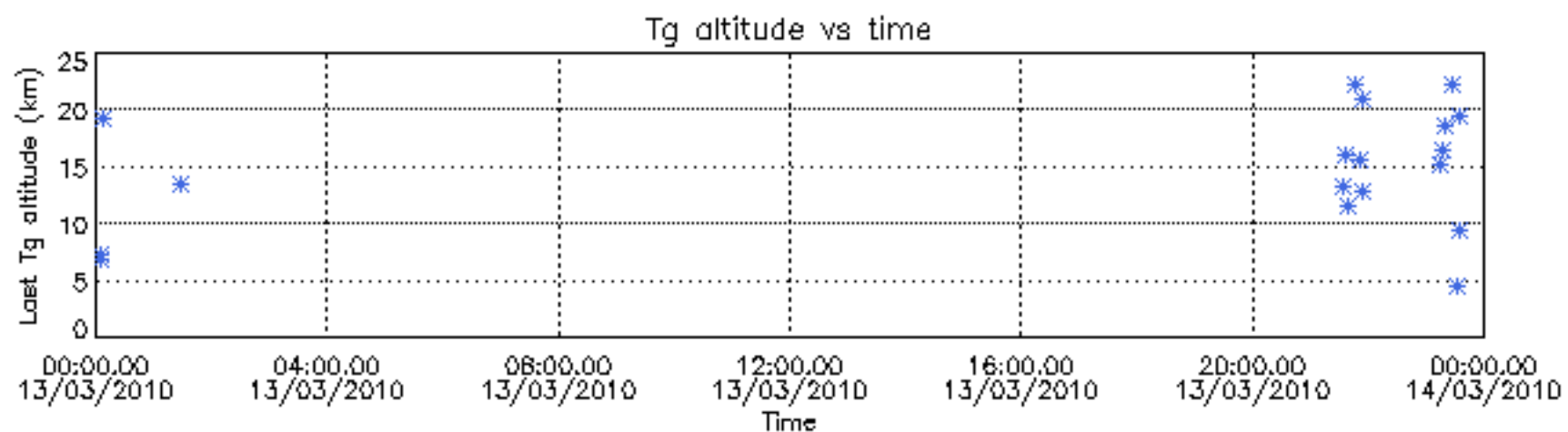
Percentage of star falling outside central band per profile



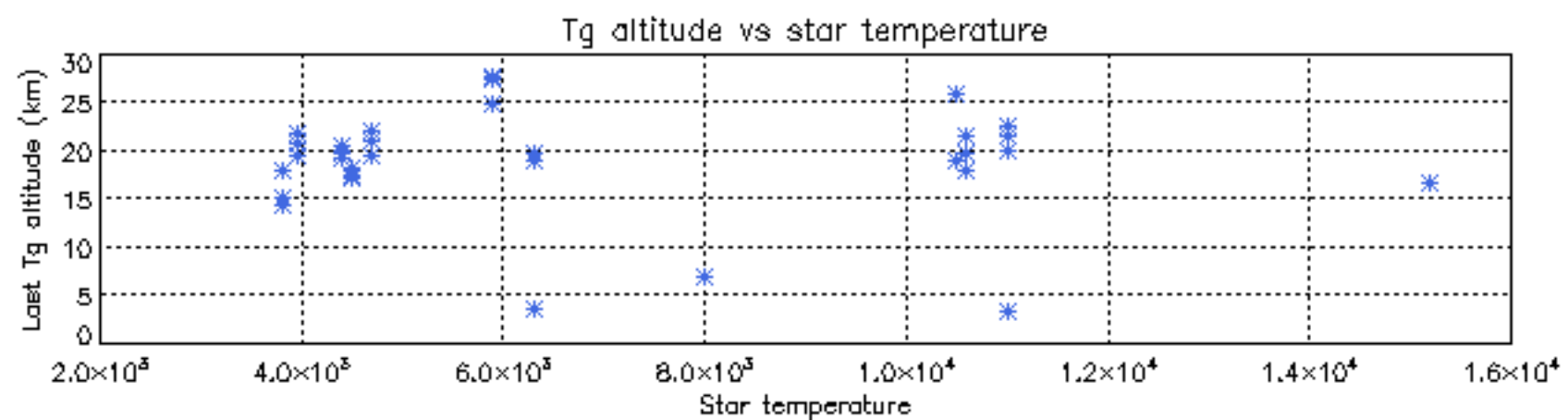
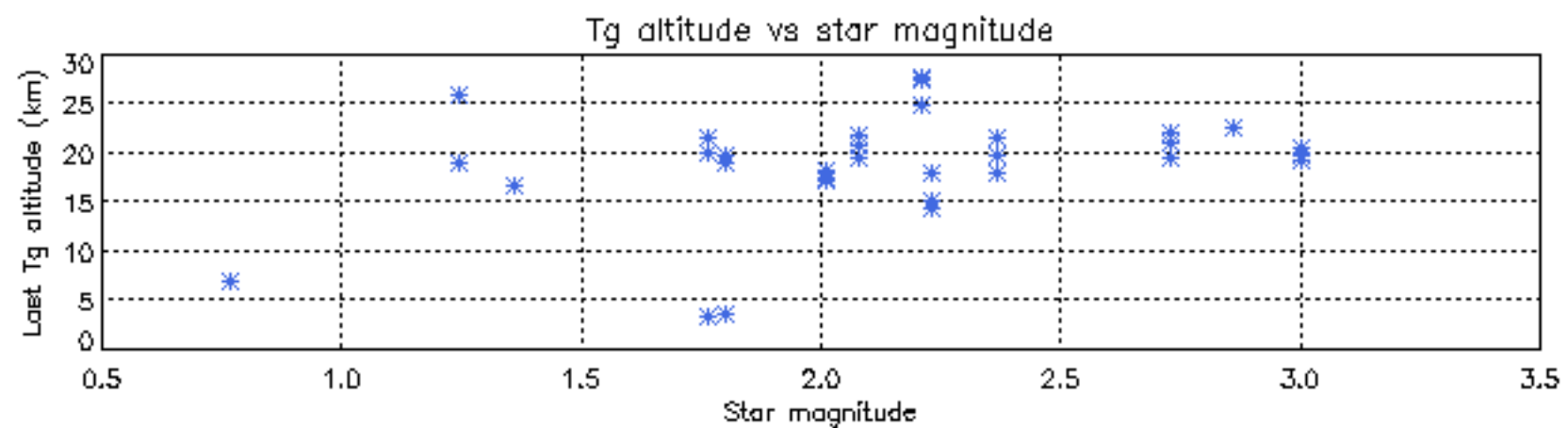
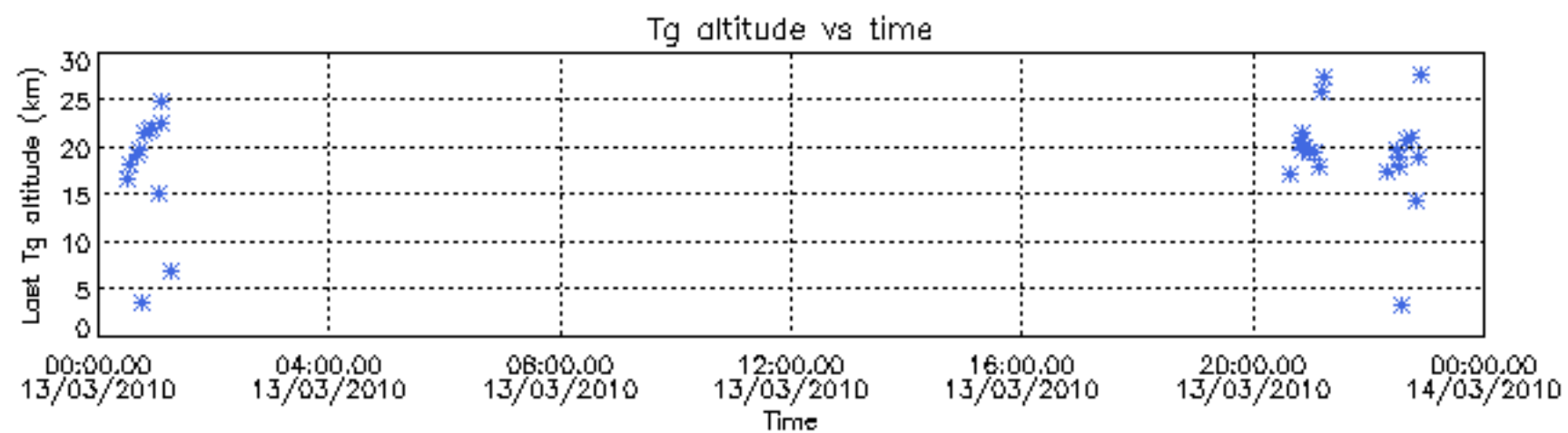
Percentage of saturation errors per profile



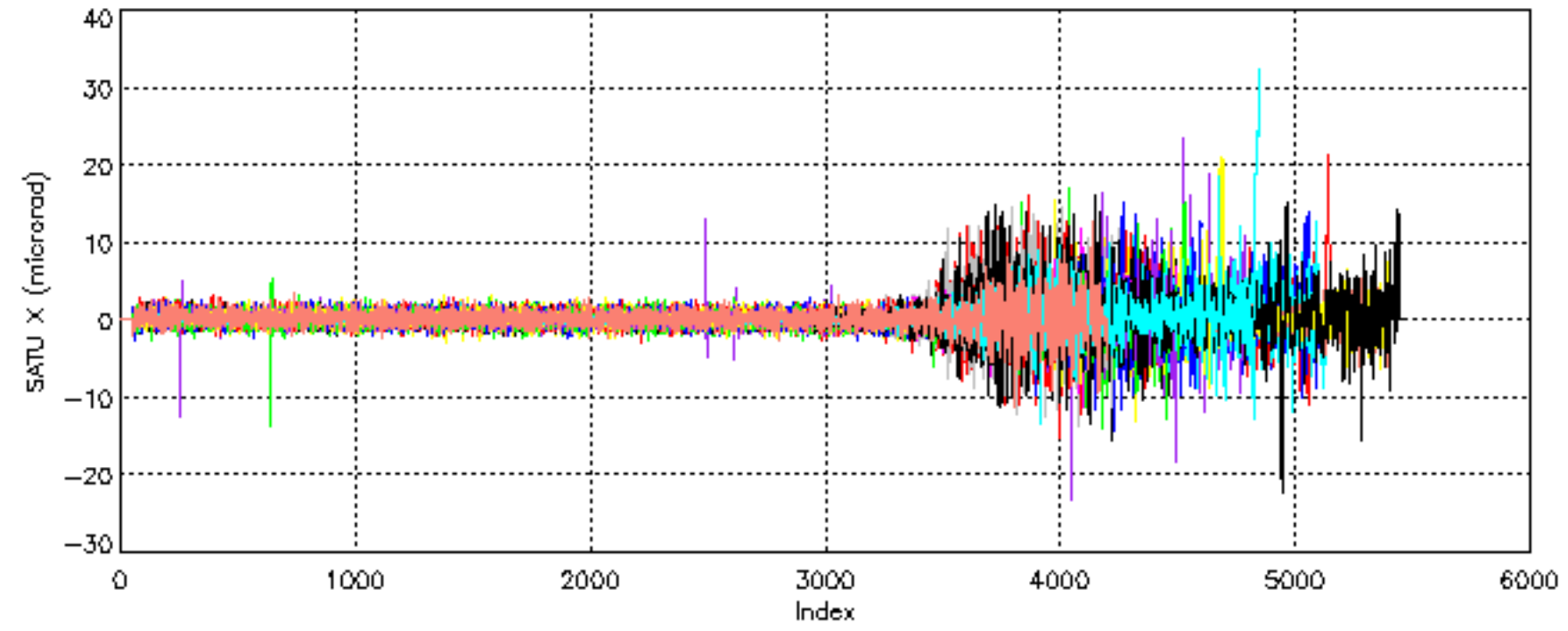
Tangent altitude at which the star is lost

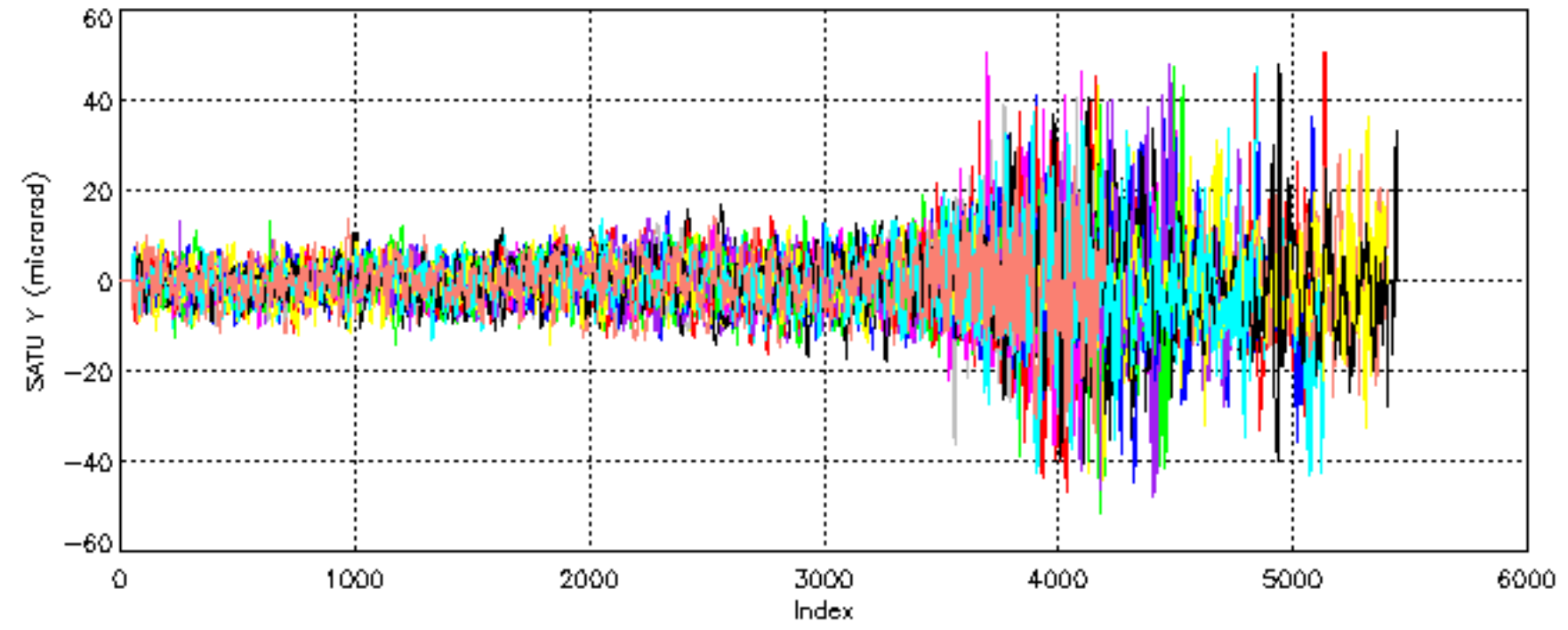


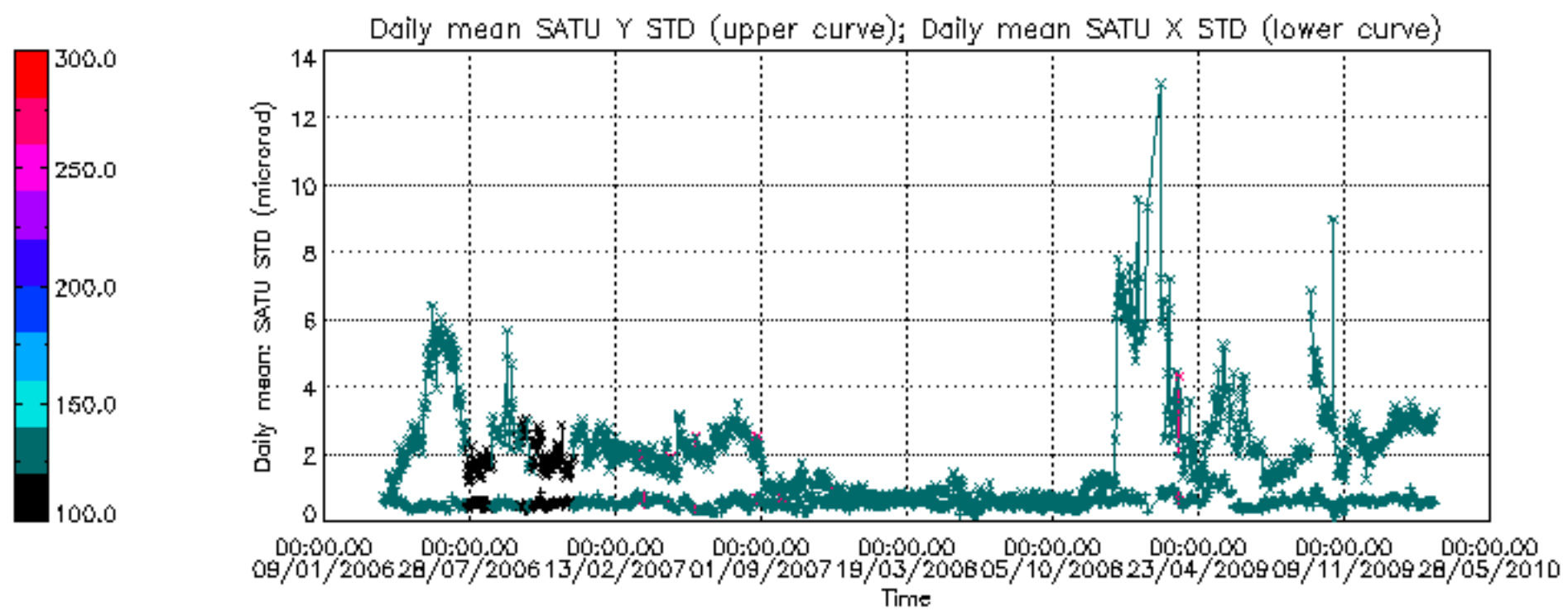
Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20100301\_010253\_000094412087\_00188\_41825\_9584.N1

1;	-542.9;	01-MAR-2010	01:02:53;	Dark	;	40.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	81;	0;	41825
2;	-357.0;	01-MAR-2010	01:05:59;	Dark	;	44.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	88;	0;	41825
3;	-187.3;	01-MAR-2010	01:08:48;	Dark	;	51.5;	25;	35Lam Sco	;	1.62;	28000;occ;	103;	0;	41825
4;	-1.4;	01-MAR-2010	01:11:54;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	41825
5;	156.2;	01-MAR-2010	01:14:32;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	41826
6;	293.9;	01-MAR-2010	01:16:49;	Dark	;	51.5;	131;	Gam Lup	;	2.80;	26000;occ;	103;	0;	41826
7;	431.5;	01-MAR-2010	01:19:07;	Dark	;	43.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	86;	0;	41826
8;	510.7;	01-MAR-2010	01:20:26;	Dark	;	40.5;	10;	Bet Cen	;	0.61;	28000;occ;	81;	0;	41826
9;	617.8;	01-MAR-2010	01:22:13;	Dark	;	46.0;	77;	Eps Cen	;	2.30;	28000;occ;	92;	0;	41826
10;	727.4;	01-MAR-2010	01:24:03;	Dark	;	48.0;	26;	Gam Cru	;	1.62;	2900;occ;	96;	0;	41826
11;	811.4;	01-MAR-2010	01:25:27;	Dark	;	45.0;	64;	Gam Cen	;	2.20;	10600;occ;	90;	0;	41826
12;	2124.3;	01-MAR-2010	01:47:20;	Bright;		45.5;	22;	32Alp Leo	;	1.36;	15200;occ;	91;	0;	41826
13;	2282.2;	01-MAR-2010	01:49:58;	Bright;		46.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	93;	0;	41826
14;	2819.5;	01-MAR-2010	01:58:55;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	41826
15;	2983.4;	01-MAR-2010	02:01:39;	Bright;		42.0;	82;	48Bet UMa	;	2.37;	10600;occ;	84;	0;	41826
16;	3062.9;	01-MAR-2010	02:02:58;	Bright;		44.5;	36;	50Alp UMa	;	1.80;	6300;occ;	89;	0;	41826
17;	3493.1;	01-MAR-2010	02:10:09;	Bright;		36.5;	60;	7Bet UMi	;	2.08;	3950;occ;	73;	0;	41826
18;	3775.4;	01-MAR-2010	02:14:51;	Bright;		50.0;	119;	14Eta Dra	;	2.73;	4700;occ;	100;	0;	41826
19;	4038.4;	01-MAR-2010	02:19:14;	Bright;		45.0;	130;	23Bet Dra	;	2.80;	5800;occ;	90;	0;	41826
20;	4211.9;	01-MAR-2010	02:22:08;	Bright;		36.0;	144;	18Del Cyg	;	2.86;	11000;occ;	72;	0;	41826
21;	4341.7;	01-MAR-2010	02:24:17;	Bright;		46.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	92;	0;	41826
22;	4797.1;	01-MAR-2010	02:31:53;	Bright;		40.0;	168;	17Zet Aql	;	2.99;	11000;occ;	80;	0;	41826
23;	5493.4;	01-MAR-2010	02:43:29;	Dark	;	40.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	80;	0;	41826
24;	5679.6;	01-MAR-2010	02:46:35;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	41826
25;	5849.8;	01-MAR-2010	02:49:25;	Dark	;	53.5;	25;	35Lam Sco	;	1.62;	28000;occ;	107;	0;	41826
26;	6192.6;	01-MAR-2010	02:55:08;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	41826
27;	6331.1;	01-MAR-2010	02:57:27;	Dark	;	49.0;	131;	Gam Lup	;	2.80;	26000;occ;	98;	0;	41826
28;	6468.1;	01-MAR-2010	02:59:44;	Dark	;	43.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	86;	0;	41826
29;	6547.4;	01-MAR-2010	03:01:03;	Dark	;	43.0;	10;	Bet Cen	;	0.61;	28000;occ;	86;	0;	41826
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4;	3492.8;	01-MAR-2010	03:50:44;	Bright;		42.0;	60;	7Bet UMi	;	2.08;	3950;occ;	84;	0;	41827
5;	3774.7;	01-MAR-2010	03:55:26;	Bright;		43.5;	119;	14Eta Dra	;	2.73;	4700;occ;	87;	0;	41827
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7;	4212.4;	01-MAR-2010	04:02:44;	Bright;		35.5;	144;	18Del Cyg	;	2.86;	11000;occ;	71;	0;	41827
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 11; 331.3; 08-MAR-2010 04:18:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41928  
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 14; 685.8; 08-MAR-2010 04:24:27; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41928  
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 17; 982.5; 08-MAR-2010 04:29:23; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41928  
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 9; 4216.4; 07-MAR-2010 12:37:18; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;41918  
 10; 4344.1; 07-MAR-2010 12:39:26; Bright; 48.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 97; 0;41918  
 11; 4830.4; 07-MAR-2010 12:47:32; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41918  
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 13; 5546.5; 07-MAR-2010 12:59:28; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;41918  
 14; 5742.2; 07-MAR-2010 13:02:44; Dark ; 54.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 108; 0;41918  
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 16; 6015.2; 07-MAR-2010 13:07:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41918  
 17; 6127.6; 07-MAR-2010 13:09:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;41918  
 18; 6362.5; 07-MAR-2010 13:13:04; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;41918  
 19; 6522.9; 07-MAR-2010 13:15:44; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41918  
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 21; 6715.9; 07-MAR-2010 13:18:57; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;41918  
 22; 6807.7; 07-MAR-2010 13:20:29; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41918  
 23; 6901.5; 07-MAR-2010 13:22:03; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;41918  
 24; 7012.0; 07-MAR-2010 13:23:53; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;41918  
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 4; 2943.3; 07-MAR-2010 13:56:41; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41919  
 5; 3028.5; 07-MAR-2010 13:58:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41919  
 6; 3460.8; 07-MAR-2010 14:05:18; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41919



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8; 4010.6; 07-MAR-2010 14:14:28; Bright; 49.5; 130; 23Bet Dra ; 2.80; 5800;occ; 99; 0;41919  
9; 4216.7; 07-MAR-2010 14:17:54; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;41919  
10; 4344.0; 07-MAR-2010 14:20:01; Bright; 49.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 98; 0;41919  
11; 4830.9; 07-MAR-2010 14:28:08; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41919  
12; 5432.8; 07-MAR-2010 14:38:10; Dark ; 46.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 92; 0;41919  
13; 5547.1; 07-MAR-2010 14:40:04; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;41919  
14; 5743.1; 07-MAR-2010 14:43:21; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;41919  
15; 5924.1; 07-MAR-2010 14:46:21; Dark ; 43.5; 85; Kap Sco ; 2.41; 28000;occ; 87; 0;41919  
16; 6015.9; 07-MAR-2010 14:47:53; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41919  
17; 6128.4; 07-MAR-2010 14:49:46; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;41919  
18; 6362.9; 07-MAR-2010 14:53:40; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;41919  
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21; 6716.7; 07-MAR-2010 14:59:34; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;41919  
22; 6808.1; 07-MAR-2010 15:01:05; Dark ; 40.5; 26; Gam Cru ; 1.62; 2900;occ; 81; 0;41919  
23; 6902.4; 07-MAR-2010 15:02:40; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;41919  
24; 7012.7; 07-MAR-2010 15:04:30; Dark ; 52.5; 123; Iot Cen ; 2.75; 10200;occ; 105; 0;41919

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3; 2259.5; 07-MAR-2010 15:25:53; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;41920  
4; 2764.5; 07-MAR-2010 15:34:18; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;41920  
5; 2942.9; 07-MAR-2010 15:37:16; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;41920  
6; 3028.0; 07-MAR-2010 15:38:41; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;41920  
7; 3460.6; 07-MAR-2010 15:45:54; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;41920  
8; 3730.6; 07-MAR-2010 15:50:24; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104; 0;41920  
9; 4010.2; 07-MAR-2010 15:55:04; Bright; 50.5; 130; 23Bet Dra ; 2.80; 5800;occ; 101; 0;41920  
10; 4216.8; 07-MAR-2010 15:58:30; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41920  
11; 4344.3; 07-MAR-2010 16:00:38; Bright; 49.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 98; 0;41920  
12; 4831.3; 07-MAR-2010 16:08:45; Dark ; 45.5; 168; 17Zet Aql ; 2.99; 11000;occ; 91; 0;41920  
13; 5433.6; 07-MAR-2010 16:18:47; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;41920  
14; 5547.9; 07-MAR-2010 16:20:41; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;41920  
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19; 6363.5; 07-MAR-2010 16:34:17; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;41920  
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22; 6717.8; 07-MAR-2010 16:40:11; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41920  
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5; 2942.8; 07-MAR-2010 17:17:52; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;41921  
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 19; 6377.9; 09-MAR-2010 13:50:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;41947  
 20; 6539.8; 09-MAR-2010 13:53:23; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;41947  
 21; 6616.1; 09-MAR-2010 13:54:40; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;41947  
 22; 6734.5; 09-MAR-2010 13:56:38; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41947  
 23; 6820.4; 09-MAR-2010 13:58:04; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41947  
 24; 6917.4; 09-MAR-2010 13:59:41; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41947  
 25; 7033.0; 09-MAR-2010 14:01:36; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;41947  
 26; 7458.8; 09-MAR-2010 14:08:42; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;41947

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1; 2111.3; 09-MAR-2010 14:20:11; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41948  
 2; 2254.8; 09-MAR-2010 14:22:34; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;41948  
 3; 2750.6; 09-MAR-2010 14:30:50; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;41948  
 4; 2932.4; 09-MAR-2010 14:33:52; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41948  
 5; 3019.0; 09-MAR-2010 14:35:18; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;41948  
 6; 3158.2; 09-MAR-2010 14:37:38; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41948  
 7; 3450.9; 09-MAR-2010 14:42:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41948  
 8; 3716.0; 09-MAR-2010 14:46:55; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;41948  
 9; 4048.0; 09-MAR-2010 14:52:27; Bright; 44.0; 69; 33Gam Dra ; 2.23; 3800;occ; 88; 0;41948  
 10; 4217.7; 09-MAR-2010 14:55:17; Bright; 41.0; 144; 18Del Cyg ; 2.86; 11000;occ; 82; 0;41948  
 11; 4296.5; 09-MAR-2010 14:56:36; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;41948  
 12; 4843.2; 09-MAR-2010 15:05:43; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41948  
 13; 5450.4; 09-MAR-2010 15:15:50; Dark ; 44.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 88; 0;41948  
 14; 5566.3; 09-MAR-2010 15:17:46; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;41948  
 15; 5765.5; 09-MAR-2010 15:21:05; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;41948  
 16; 5950.3; 09-MAR-2010 15:24:10; Dark ; 46.5; 85; Kap Sco ; 2.41; 28000;occ; 93; 0;41948  
 17; 6034.9; 09-MAR-2010 15:25:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41948  
 18; 6146.1; 09-MAR-2010 15:27:25; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;41948  
 19; 6378.6; 09-MAR-2010 15:31:18; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;41948  
 20; 6540.4; 09-MAR-2010 15:34:00; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41948  
 21; 6616.8; 09-MAR-2010 15:35:16; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41948  
 22; 6735.3; 09-MAR-2010 15:37:15; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41948  
 23; 6821.3; 09-MAR-2010 15:38:41; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41948  
 24; 6917.7; 09-MAR-2010 15:40:17; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41948  
 25; 7033.9; 09-MAR-2010 15:42:13; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;41948

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1; 1423.1; 09-MAR-2010 15:49:18; Dark ; 52.0; 171; 2Eps Crv ; 3.00; 4250;occ; 104; 0;41949  
 2; 2111.2; 09-MAR-2010 16:00:47; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;41949  
 3; 2254.5; 09-MAR-2010 16:03:10; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41949  
 4; 2750.4; 09-MAR-2010 16:11:26; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;41949  
 5; 2932.4; 09-MAR-2010 16:14:28; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41949  
 6; 3018.5; 09-MAR-2010 16:15:54; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;41949  
 7; 3157.3; 09-MAR-2010 16:18:13; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41949  
 8; 3450.2; 09-MAR-2010 16:23:06; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41949  
 9; 3715.3; 09-MAR-2010 16:27:31; Bright; 54.5; 119; 14Eta Dra ; 2.73; 4700;occ; 109; 0;41949  
 10; 4047.6; 09-MAR-2010 16:33:03; Bright; 45.0; 69; 33Gam Dra ; 2.23; 3800;occ; 90; 0;41949  
 11; 4217.7; 09-MAR-2010 16:35:53; Bright; 55.0; 144; 18Del Cyg ; 2.86; 11000;occ; 110; 0;41949  
 12; 4296.6; 09-MAR-2010 16:37:12; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;41949  
 13; 4843.4; 09-MAR-2010 16:46:19; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41949  
 14; 5451.0; 09-MAR-2010 16:56:26; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;41949  
 15; 5566.9; 09-MAR-2010 16:58:22; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41949  
 16; 5766.2; 09-MAR-2010 17:01:42; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;41949  
 17; 5951.3; 09-MAR-2010 17:04:47; Dark ; 46.5; 85; Kap Sco ; 2.41; 28000;occ; 93; 0;41949  
 18; 6035.6; 09-MAR-2010 17:06:11; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41949  
 19; 6172.2; 09-MAR-2010 17:08:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41949  
 20; 6379.1; 09-MAR-2010 17:11:54; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41949  
 21; 6540.9; 09-MAR-2010 17:14:36; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;41949  
 22; 6617.4; 09-MAR-2010 17:15:53; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;41949  
 23; 6735.7; 09-MAR-2010 17:17:51; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41949  
 24; 6821.6; 09-MAR-2010 17:19:17; Dark ; 40.0; 26; Gam Cru ; 1.62; 2900;occ; 80; 0;41949  
 25; 6918.4; 09-MAR-2010 17:20:54; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41949  
 26; 7034.3; 09-MAR-2010 17:22:50; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41949

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1; 1423.3; 09-MAR-2010 17:29:55; Dark ; 53.0; 171; 2Eps Crv ; 3.00; 4250;occ; 106; 0;41950  
 2; 2111.4; 09-MAR-2010 17:41:23; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;41950  
 3; 2254.5; 09-MAR-2010 17:43:46; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;41950  
 4; 2749.7; 09-MAR-2010 17:52:01; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;41950  
 5; 2931.9; 09-MAR-2010 17:55:03; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;41950  
 6; 3018.1; 09-MAR-2010 17:56:29; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;41950  
 7; 3156.7; 09-MAR-2010 17:58:48; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;41950  
 8; 3449.9; 09-MAR-2010 18:03:41; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41950  
 9; 3714.8; 09-MAR-2010 18:08:06; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;41950  
 10; 4047.4; 09-MAR-2010 18:13:39; Bright; 46.0; 69; 33Gam Dra ; 2.23; 3800;occ; 92; 0;41950  
 11; 4217.4; 09-MAR-2010 18:16:29; Bright; 43.5; 144; 18Del Cyg ; 2.86; 11000;occ; 87; 0;41950  
 12; 4296.7; 09-MAR-2010 18:17:48; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;41950  
 13; 4844.1; 09-MAR-2010 18:26:55; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41950  
 14; 5451.4; 09-MAR-2010 18:37:03; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;41950



15; 5567.8; 09-MAR-2010 18:38:59; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;41950  
 16; 5766.9; 09-MAR-2010 18:42:18; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;41950  
 17; 6173.3; 09-MAR-2010 18:49:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41950  
 18; 6379.8; 09-MAR-2010 18:52:31; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;41950  
 19; 6541.6; 09-MAR-2010 18:55:13; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;41950  
 20; 6617.9; 09-MAR-2010 18:56:29; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41950  
 21; 6736.5; 09-MAR-2010 18:58:28; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41950  
 22; 6821.9; 09-MAR-2010 18:59:53; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;41950  
 23; 6919.1; 09-MAR-2010 19:01:30; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41950

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1; -466.7; 09-MAR-2010 22:00:13; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;41952  
 2; -267.5; 09-MAR-2010 22:03:32; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;41952  
 3; -69.1; 09-MAR-2010 22:06:50; Dark ; 56.5; 25; 35Lam Sco ; 1.62; 28000;occ; 113; 0;41952  
 4; 50.0; 09-MAR-2010 22:08:49; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;41953  
 5; 139.6; 09-MAR-2010 22:10:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41953  
 6; 344.5; 09-MAR-2010 22:13:44; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41953  
 7; 506.6; 09-MAR-2010 22:16:26; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41953  
 8; 582.9; 09-MAR-2010 22:17:42; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41953  
 9; 701.7; 09-MAR-2010 22:19:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41953  
 10; 786.7; 09-MAR-2010 22:21:06; Dark ; 47.5; 26; Gam Cru ; 1.62; 2900;occ; 95; 0;41953  
 11; 883.7; 09-MAR-2010 22:22:43; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;41953  
 12; 1000.9; 09-MAR-2010 22:24:40; Dark ; 54.0; 123; Tot Cen ; 2.75; 10200;occ; 108; 0;41953  
 13; 1424.0; 09-MAR-2010 22:31:43; Dark ; 56.0; 171; 2Eps Crv ; 3.00; 4250;occ; 112; 0;41953  
 14; 2111.0; 09-MAR-2010 22:43:10; Bright; 54.0; 22; 32Alp Leo ; 1.36; 15200;occ; 108; 0;41953  
 15; 2253.9; 09-MAR-2010 22:45:33; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;41953  
 16; 2748.1; 09-MAR-2010 22:53:47; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;41953  
 17; 2930.7; 09-MAR-2010 22:56:50; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41953  
 18; 3017.1; 09-MAR-2010 22:58:16; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;41953  
 19; 3154.2; 09-MAR-2010 23:00:33; Bright; 41.0; 32; 77Eps UMa ; 1.76; 11000;occ; 82; 0;41953  
 20; 3448.6; 09-MAR-2010 23:05:28; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;41953  
 21; 3713.0; 09-MAR-2010 23:09:52; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;41953  
 22; 4217.4; 09-MAR-2010 23:18:17; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;41953  
 23; 4297.1; 09-MAR-2010 23:19:36; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;41953  
 24; 4845.0; 09-MAR-2010 23:28:44; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41953

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1; -466.1; 09-MAR-2010 23:40:49; Dark ; 47.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 94; 0;41953  
 2; -266.5; 09-MAR-2010 23:44:09; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;41953  
 3; -68.2; 09-MAR-2010 23:47:27; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;41953  
 4; 50.5; 09-MAR-2010 23:49:26; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;41954  
 5; 140.8; 09-MAR-2010 23:50:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41954  
 6; 345.3; 09-MAR-2010 23:54:20; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;41954  
 7; 507.0; 09-MAR-2010 23:57:02; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;41954  
 8; 583.4; 09-MAR-2010 23:58:18; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;41954  
 9; 702.4; 10-MAR-2010 00:00:17; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41954  
 10; 787.3; 10-MAR-2010 00:01:42; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;41954  
 11; 884.2; 10-MAR-2010 00:03:19; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;41954  
 12; 1001.5; 10-MAR-2010 00:05:17; Dark ; 52.5; 123; Tot Cen ; 2.75; 10200;occ; 105; 0;41954  
 13; 1424.0; 10-MAR-2010 00:12:19; Dark ; 55.0; 171; 2Eps Crv ; 3.00; 4250;occ; 110; 0;41954  
 14; 2111.0; 10-MAR-2010 00:23:46; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41954  
 15; 2254.0; 10-MAR-2010 00:26:09; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;41954  
 16; 2747.8; 10-MAR-2010 00:34:23; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;41954  
 17; 2930.4; 10-MAR-2010 00:37:25; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41954  
 18; 3016.9; 10-MAR-2010 00:38:52; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;41954  
 19; 3153.2; 10-MAR-2010 00:41:08; Bright; 44.0; 32; 77Eps UMa ; 1.76; 11000;occ; 88; 0;41954  
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 21; 3712.3; 10-MAR-2010 00:50:27; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;41954  
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 23; 4217.8; 10-MAR-2010 00:58:53; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;41954  
 24; 4296.8; 10-MAR-2010 01:00:12; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;41954  
 25; 4845.6; 10-MAR-2010 01:09:21; Dark ; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;41954

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1; -2317.4; 09-MAR-2010 06:23:58; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;41943  
 2; -2033.9; 09-MAR-2010 06:28:42; Bright; 25.0; 130; 23Bet Dra ; 2.80; 5800;occ; 50; 0;41943  
 3; -1986.9; 09-MAR-2010 06:29:29; Bright; 49.5; 69; 33Gam Dra ; 2.23; 3800;occ; 99; 0;41943  
 4; -1818.8; 09-MAR-2010 06:32:17; Bright; 56.0; 144; 18Del Cyg ; 2.86; 11000;occ; 112; 0;41943  
 5; -1740.1; 09-MAR-2010 06:33:36; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;41943  
 6; -1195.3; 09-MAR-2010 06:42:41; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41943  
 7; -589.0; 09-MAR-2010 06:52:47; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41943

8; -472.9; 09-MAR-2010 06:54:43; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;41943  
 9; -274.7; 09-MAR-2010 06:58:01; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;41943  
 10; -90.4; 09-MAR-2010 07:01:05; Dark ; 44.5; 85; Kap Sco ; 2.41; 28000;occ; 89; 0;41943  
 11; -4.4; 09-MAR-2010 07:02:31; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41943  
 12; 107.0; 09-MAR-2010 07:04:23; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;41944  
 13; 339.9; 09-MAR-2010 07:08:16; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;41944  
 14; 501.7; 09-MAR-2010 07:10:58; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41944  
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 16; 696.1; 09-MAR-2010 07:14:12; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41944  
 17; 782.8; 09-MAR-2010 07:15:39; Dark ; 47.5; 26; Gam Cru ; 1.62; 2900;occ; 95; 0;41944  
 18; 878.9; 09-MAR-2010 07:17:15; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41944  
 19; 994.2; 09-MAR-2010 07:19:10; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;41944  
 20; 1421.8; 09-MAR-2010 07:26:18; Dark ; 52.5; 171; 2Eps Crv ; 3.00; 4250;occ; 105; 0;41944

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1; 924.1; 09-MAR-2010 19:02:11; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 82;41951  
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 3; 1423.6; 09-MAR-2010 19:10:31; Dark ; 53.5; 171; 2Eps Crv ; 3.00; 4250;occ; 107; 0;41951  
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 5; 2254.3; 09-MAR-2010 19:24:22; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;41951  
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22; 3704.7; 11-MAR-2010 00:18:43; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;41968
23; 4217.4; 11-MAR-2010 00:27:16; Bright; 39.0; 144; 18Del Cyg ; 2.86; 11000;occ; 78; 0;41968

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9; 54.5; 10-MAR-2010 08:12:29; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;41959
10; 146.6; 10-MAR-2010 08:14:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41959
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9; 4044.8; 10-MAR-2010 09:19:00; Bright; 50.5; 69; 33Gam Dra ; 2.23; 3800;occ; 101; 0;41959
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13; 5457.1; 10-MAR-2010 09:42:32; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41959
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19; 6384.5; 10-MAR-2010 09:57:59; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;41959
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21; 6623.1; 10-MAR-2010 10:01:58; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;41959
22; 6742.1; 10-MAR-2010 10:03:57; Dark ; 50.0; 77; Eps Cen ; 2.30; 28000;occ; 100; 0;41959
23; 6825.5; 10-MAR-2010 10:05:20; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41959
24; 6923.3; 10-MAR-2010 10:06:58; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41959
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6; 3149.0; 10-MAR-2010 10:44:40; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;41960
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11; 4297.4; 10-MAR-2010 11:03:48; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;41960
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7; 3669.5; 15-MAR-2010 08:15:15; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;42030
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9; 4209.1; 15-MAR-2010 08:24:15; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;42030
10; 4303.1; 15-MAR-2010 08:25:49; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;42030
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 16; 6199.2; 15-MAR-2010 08:57:25; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;42030  
 17; 6587.1; 15-MAR-2010 09:03:53; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;42030  
 18; 6660.7; 15-MAR-2010 09:05:06; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;42030  
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 3; 2906.1; 15-MAR-2010 09:43:08; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;42031  
 4; 2995.7; 15-MAR-2010 09:44:37; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;42031  
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 6; 3421.1; 15-MAR-2010 09:51:43; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;42031  
 7; 3669.0; 15-MAR-2010 09:55:51; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42031  
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 9; 4209.1; 15-MAR-2010 10:04:51; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;42031  
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 11; 4901.9; 15-MAR-2010 10:16:24; Dark ; 52.0; 11; 53Alp Aql ; 0.76; 8000;occ; 104; 0;42031  
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 13; 5629.7; 15-MAR-2010 10:28:31; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;42031  
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 18; 6661.1; 15-MAR-2010 10:45:43; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;42031  
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 9; 4209.2; 15-MAR-2010 11:45:27; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;42032  
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 13; 5630.4; 15-MAR-2010 12:09:08; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;42032  
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15; 6216.7; 17-MAR-2010 04:33:16; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;42056
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9; 75.4; 17-MAR-2010 06:12:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42058  
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23; 3411.7; 17-MAR-2010 07:07:44; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;42058  
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13; 5653.4; 17-MAR-2010 09:25:41; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;42059  
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19; 6723.6; 17-MAR-2010 09:43:31; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;42059  
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22; 7105.0; 17-MAR-2010 09:49:53; Dark ; 50.5; 123; Iot Cen ; 2.75; 10200;occ; 101; 0;42059  
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26;	7158.0;	24-MAR-2010	12:51:50;	Dark	;	45.0;	123;	Iot	Cen	;	2.75;	10200;occ;	90;	0;	42162
27;	7473.1;	24-MAR-2010	12:57:05;	Dark	;	47.0;	106;	9Bet	Crv	;	2.65;	5600;occ;	94;	0;	42162
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3;	2179.8;	24-MAR-2010	13:09:28;	Bright;	42.0;	62;	94Bet	Leo	;	2.14;	9700;occ;	84;	0;	42162	
4;	2264.8;	24-MAR-2010	13:10:53;	Bright;	38.5;	96;	68Del	Leo	;	2.56;	9300;occ;	77;	0;	42162	
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 27; 7158.4; 24-MAR-2010 14:32:27; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;42163  
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 23; 6495.5; 24-MAR-2010 16:02:00; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;42164  
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3; 2263.3; 25-MAR-2010 07:37:27; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;42173
4; 2678.6; 25-MAR-2010 07:44:22; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;42173
5; 2876.3; 25-MAR-2010 07:47:40; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42173
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7; 3062.0; 25-MAR-2010 07:50:46; Bright; 45.5; 55; 79Zet UMa ; 2.06; 10200;occ; 91; 0;42173
8; 3371.2; 25-MAR-2010 07:55:55; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;42173
9; 3579.0; 25-MAR-2010 07:59:23; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;42173
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11; 4214.9; 25-MAR-2010 08:09:58; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;42173
12; 4311.1; 25-MAR-2010 08:11:35; Bright; 42.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 85; 0;42173
13; 4423.5; 25-MAR-2010 08:13:27; Bright; 51.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 103; 0;42173
14; 4972.4; 25-MAR-2010 08:22:36; Dark ; 57.5; 11; 53Alp Aql ; 0.76; 8000;occ; 115; 0;42173
15; 5649.1; 25-MAR-2010 08:33:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42173
16; 5767.5; 25-MAR-2010 08:35:51; Dark ; 51.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 102; 0;42173
17; 5882.1; 25-MAR-2010 08:37:46; Dark ; 62.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 124; 0;42173
18; 5983.2; 25-MAR-2010 08:39:27; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;42173
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24; 6904.4; 25-MAR-2010 08:54:48; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;42174
25; 7079.1; 25-MAR-2010 08:57:43; Dark ; 58.5; 54; 5The Cen ; 2.06; 4500;occ; 117; 0;42174
26; 7475.9; 25-MAR-2010 09:04:19; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600;occ; 95; 0;42174
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4; 2678.4; 25-MAR-2010 09:24:58; Bright; 55.0; 174; 52Psi UMa ; 3.00; 4400;occ; 110; 0;42174

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8; 3370.9; 25-MAR-2010 09:36:30; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;42174  
9; 3578.3; 25-MAR-2010 09:39:58; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;42174  
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12; 4311.3; 25-MAR-2010 09:52:11; Bright; 42.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 85; 0;42174  
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16; 5768.6; 25-MAR-2010 10:16:28; Dark ; 53.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 107; 0;42174  
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22; 6663.6; 25-MAR-2010 10:31:23; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;42175  
23; 6811.1; 25-MAR-2010 10:33:51; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42175  
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26; 7475.9; 25-MAR-2010 10:44:55; Dark ; 49.0; 106; 9Bet Crv ; 2.65; 5600;occ; 98; 0;42175  
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3; 2262.9; 25-MAR-2010 10:58:38; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;42175  
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5; 2876.3; 25-MAR-2010 11:08:52; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;42175  
6; 2967.9; 25-MAR-2010 11:10:23; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;42175  
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8; 3370.8; 25-MAR-2010 11:17:06; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;42175  
9; 3577.5; 25-MAR-2010 11:20:33; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;42175  
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13; 4423.6; 25-MAR-2010 11:34:39; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42175  
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19; 6192.9; 25-MAR-2010 12:04:08; Dark ; 50.0; 85; Kap Sco ; 2.41; 28000;occ; 100; 0;42176  
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22; 6664.3; 25-MAR-2010 12:12:00; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;42176  
23; 6811.8; 25-MAR-2010 12:14:27; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;42176  
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25; 7080.4; 25-MAR-2010 12:18:56; Dark ; 57.0; 54; 5The Cen ; 2.06; 4500;occ; 114; 0;42176  
26; 7476.1; 25-MAR-2010 12:25:31; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;42176  
27; 7601.3; 25-MAR-2010 12:27:37; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;42176

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6; 2967.6; 25-MAR-2010 12:50:59; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;42176  
7; 3370.4; 25-MAR-2010 12:57:42; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;42176  
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13; 4974.3; 25-MAR-2010 13:24:25; Dark ; 54.5; 11; 53Alp Aql ; 0.76; 8000;occ; 109; 0;42176  
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 18; 6194.0; 25-MAR-2010 13:44:45; Dark ; 50.0; 85; Kap Sco ; 2.41; 28000;occ; 100; 0;42177  
 19; 6300.9; 25-MAR-2010 13:46:32; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;42177  
 20; 6502.4; 25-MAR-2010 13:49:54; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;42177  
 21; 6665.0; 25-MAR-2010 13:52:36; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;42177  
 22; 6812.4; 25-MAR-2010 13:55:04; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42177  
 23; 6906.2; 25-MAR-2010 13:56:37; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42177  
 24; 7081.0; 25-MAR-2010 13:59:32; Dark ; 59.0; 54; 5The Cen ; 2.06; 4500;occ; 118; 0;42177  
 25; 7476.6; 25-MAR-2010 14:06:08; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;42177

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 16; 4975.1; 25-MAR-2010 15:05:02; Dark ; 61.0; 11; 53Alp Aql ; 0.76; 8000;occ; 122; 0;42177  
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 22; 6301.4; 25-MAR-2010 15:27:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;42178  
 23; 6503.0; 25-MAR-2010 15:30:30; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;42178  
 24; 6665.4; 25-MAR-2010 15:33:12; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;42178  
 25; 6813.3; 25-MAR-2010 15:35:40; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;42178  
 26; 6907.1; 25-MAR-2010 15:37:14; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42178  
 27; 7081.6; 25-MAR-2010 15:40:09; Dark ; 56.0; 54; 5The Cen ; 2.06; 4500;occ; 112; 0;42178

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16; 2262.1; 25-MAR-2010 22:42:49; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;42182
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22; 3905.3; 26-MAR-2010 00:50:48; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;42183
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13; 3905.3; 25-MAR-2010 19:49:00; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;42180
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15; 4311.3; 25-MAR-2010 19:55:46; Bright; 41.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 82; 0;42180

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 23; 6504.6; 25-MAR-2010 20:32:20; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;42181  
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6; 2257.0; 31-MAR-2010 19:33:02; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;42266
7; 2666.7; 31-MAR-2010 19:39:51; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;42266
8; 2849.7; 31-MAR-2010 19:42:54; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;42266
9; 2958.4; 31-MAR-2010 19:44:43; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;42266
10; 3339.4; 31-MAR-2010 19:51:04; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;42266
11; 3902.3; 31-MAR-2010 20:00:27; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;42266
12; 4200.0; 31-MAR-2010 20:05:25; Bright; 48.5; 144; 18Del Cyg ; 2.86; 11000;occ; 97; 0;42266
13; 4312.8; 31-MAR-2010 20:07:17; Bright; 41.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 83; 0;42266
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15; 5718.1; 31-MAR-2010 20:30:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42266
16; 5882.5; 31-MAR-2010 20:33:27; Dark ; 58.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 116; 0;42266
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