

GOMOS Daily Report 09-FEB-2011

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

[Level 2 products](#)

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	12FEB2011 04:46:34
Data source version	GOMOS/5.01
Start time of products	09FEB2011 00:19:28
Stop time of products	09FEB2011 23:58:03
Store outputs in DB	Yes
Nb of level 1b prods	90
Nb of prods with errors	1

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

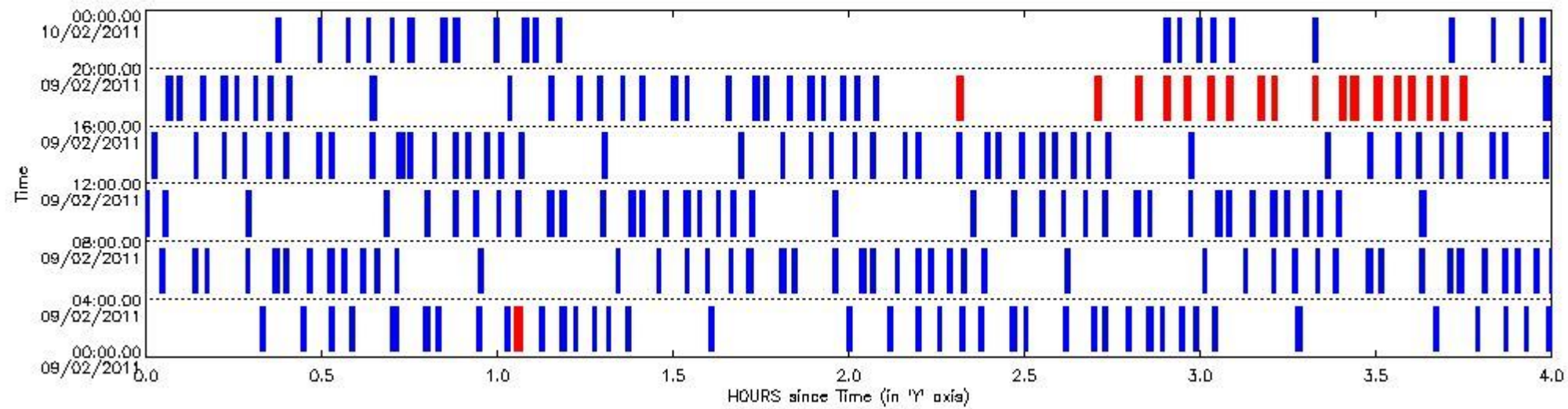
2.1 Level 0 products arrived in PCF (see template [here](#))

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
09-FEB-2011 01:02:54	6PiSco	158	46769
09-FEB-2011 18:18:25	30AlpHya	48	46780
09-FEB-2011 18:41:51	48BetUMa	82	46780
09-FEB-2011 18:48:58	7BetUMi	60	46780
09-FEB-2011 18:53:47	14EtaDra	119	46780
09-FEB-2011 18:57:19	23BetDra	130	46780
09-FEB-2011 19:01:18	3AlpLyr	5	46780
09-FEB-2011 19:04:21	40ZetHer	133	46780
09-FEB-2011 19:09:56	55AlpOph	59	46780
09-FEB-2011 19:12:08	60BetOph	126	46780
09-FEB-2011 19:19:05	35EtaOph	86	46780
09-FEB-2011 19:23:50	21AlpSco	16	46780
09-FEB-2011 19:25:41	6PiSco	158	46780
09-FEB-2011 19:29:45	GamLup	131	46780
09-FEB-2011 19:33:13	DSA1027	0	46781

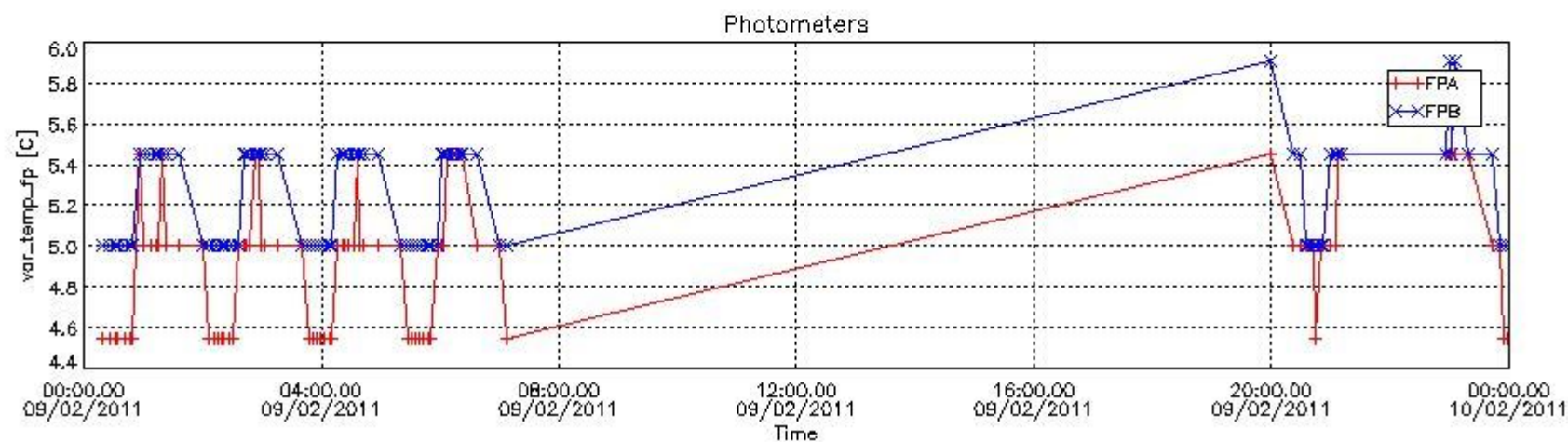
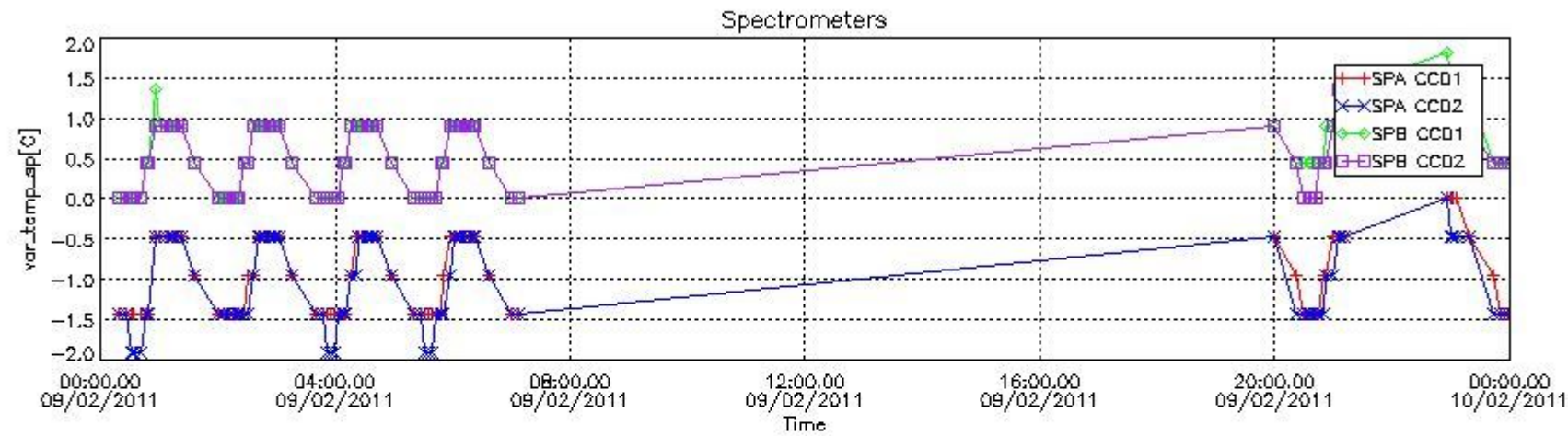
09-FEB-2011 19:35:31	BetCen	10	46781
09-FEB-2011 19:38:44	Alp1Cru	12	46781
09-FEB-2011 19:41:13	DelCen	99	46781
09-FEB-2011 19:44:30	MuVel	113	46781

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_1PNPDE20110209_001928_000000483099_00203_46769_0117.N1	09-FEB-2011 00:19:28	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	46769	No
2	GOM_TRA_1PNPDE20110209_002630_000000373099_00203_46769_0118.N1	09-FEB-2011 00:26:30	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	46769	No
3	GOM_TRA_1PNPDE20110209_003118_000000423099_00203_46769_0119.N1	09-FEB-2011 00:31:18	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46769	No
4	GOM_TRA_1PNPDE20110209_003448_000000403099_00203_46769_0120.N1	09-FEB-2011 00:34:48	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	46769	No
5	GOM_TRA_1PNPDE20110209_004148_000000703099_00203_46769_0121.N1	09-FEB-2011 00:41:48	Bright	70.000	133	40Zet Her	2.8070	6000.0	140	46769	No
6	GOM_TRA_1PNPDE20110209_004720_000000603099_00203_46769_0122.N1	09-FEB-2011 00:47:20	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46769	No
7	GOM_TRA_1PNPDE20110209_004932_000000473099_00203_46769_0123.N1	09-FEB-2011 00:49:32	Bright	47.000	126	60Bet Oph	2.7700	4250.0	94	46769	No
8	GOM_TRA_1PNPDE20110209_005626_000000453099_00203_46769_0143.N1	09-FEB-2011 00:56:26	Dark	45.000	86	35Eta Oph	2.4300	10200.	90	46769	Yes
9	GOM_TRA_1PNPDE20110209_010108_000000543099_00203_46769_0144.N1	09-FEB-2011 01:01:08	Dark	53.500	16	21Alp Sco	1.0200	3000.0	107	46769	No
10	GOM_TRA_1PNPDE20110209_010703_000000473099_00203_46769_0145.N1	09-FEB-2011 01:07:03	Dark	47.000	131	Gam Lup	2.8000	26000.	94	46769	No
11	GOM_TRA_1PNPDE20110209_011253_000000433099_00204_46770_0146.N1	09-FEB-2011 01:12:53	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46770	No
12	GOM_TRA_1PNPDE20110209_011607_000000453099_00204_46770_0147.N1	09-FEB-2011 01:16:07	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	46770	No
13	GOM_TRA_1PNPDE20110209_011834_000000443099_00204_46770_0148.N1	09-FEB-2011 01:18:34	Dark	43.500	99	Del Cen	2.5750	26000.	87	46770	No
14	GOM_TRA_1PNPDE20110209_012153_000000443099_00204_46770_0149.N1	09-FEB-2011 01:21:53	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	46770	No
15	GOM_TRA_1PNPDE20110209_013607_000000533099_00204_46770_0150.N1	09-FEB-2011 01:36:07	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	46770	No
16	GOM_TRA_1PNPDE20110209_015941_000000473099_00204_46770_0151.N1	09-FEB-2011 01:59:41	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	46770	No
17	GOM_TRA_1PNPDE20110209_020644_000000393099_00204_46770_0152.N1	09-FEB-2011 02:06:44	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46770	No
18	GOM_TRA_1PNPDE20110209_021132_000000423099_00204_46770_0153.N1	09-FEB-2011 02:11:32	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	46770	No
19	GOM_TRA_1PNPDE20110209_021502_000000403099_00204_46770_0154.N1	09-FEB-2011 02:15:02	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	46770	No
20	GOM_TRA_1PNPDE20110209_021900_000000393099_00204_46770_0155.N1	09-FEB-2011 02:19:00	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	46770	No
21	GOM_TRA_1PNPDE20110209_022202_000000603099_00204_46770_0156.N1	09-FEB-2011 02:22:02	Bright	59.500	133	40Zet Her	2.8070	6000.0	119	46770	No
22	GOM_TRA_1PNPDE20110209_022735_000000603099_00204_46770_0157.N1	09-FEB-2011 02:27:35	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46770	No
23	GOM_TRA_1PNPDE20110209_022946_000000413099_00204_46770_0158.N1	09-FEB-2011 02:29:46	Bright	41.000	126	60Bet Oph	2.7700	4250.0	82	46770	No
24	GOM_TRA_1PNPDE20110209_023641_000000493099_00204_46770_0159.N1	09-FEB-2011 02:36:41	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	46770	No
25	GOM_TRA_1PNPDE20110209_024123_000000523099_00204_46770_0160.N1	09-FEB-2011 02:41:23	Dark	52.000	16	21Alp Sco	1.0200	3000.0	104	46770	No
26	GOM_TRA_1PNPDE20110209_024312_000000523099_00204_46770_0161.N1	09-FEB-2011 02:43:12	Dark	51.500	158	6Pi Sco	2.9060	28000.	103	46770	No
27	GOM_TRA_1PNPDE20110209_024719_000000453099_00204_46770_0162.N1	09-FEB-2011 02:47:19	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46770	No
28	GOM_TRA_1PNPDE20110209_025308_000000433099_00205_46771_0163.N1	09-FEB-2011 02:53:08	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46771	No
29	GOM_TRA_1PNPDE20110209_025622_000000503099_00205_46771_0164.N1	09-FEB-2011 02:56:22	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	46771	No
30	GOM_TRA_1PNPDE20110209_025849_000000433099_00205_46771_0165.N1	09-FEB-2011 02:58:49	Dark	43.000	99	Del Cen	2.5750	26000.	86	46771	No
31	GOM_TRA_1PNPDE20110209_030208_000000453099_00205_46771_0166.N1	09-FEB-2011 03:02:08	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	46771	No
32	GOM_TRA_1PNPDE20110209_031621_000000543099_00205_46771_0167.N1	09-FEB-2011 03:16:21	Straylight	54.000	48	30Alp Hya	1.9770	4100.0	108	46771	No
33	GOM_TRA_1PNPDE20110209_033954_000000473099_00205_46771_0168.N1	09-FEB-2011 03:39:54	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	46771	No
34	GOM_TRA_1PNPDE20110209_034657_000000413099_00205_46771_0185.N1	09-FEB-2011 03:46:57	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46771	No
35	GOM_TRA_1PNPDE20110209_035145_000000433099_00205_46771_0186.N1	09-FEB-2011 03:51:45	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46771	No
36	GOM_TRA_1PNPDE20110209_035516_000000413099_00205_46771_0187.N1	09-FEB-2011 03:55:16	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	46771	No
37	GOM_TRA_1PNPDE20110209_035914_000000353099_00205_46771_0188.N1	09-FEB-2011 03:59:14	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	46771	No
38	GOM_TRA_1PNPDE20110209_040216_000000493099_00205_46771_0189.N1	09-FEB-2011 04:02:16	Bright	48.500	133	40Zet Her	2.8070	6000.0	97	46771	No
39	GOM_TRA_1PNPDE20110209_040749_000000603099_00205_46771_0190.N1	09-FEB-2011 04:07:49	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46771	No
40	GOM_TRA_1PNPDE20110209_041001_000000393099_00205_46771_0191.N1	09-FEB-2011 04:10:01	Bright	38.500	126	60Bet Oph	2.7700	4250.0	77	46771	No
41	GOM_TRA_1PNPDE20110209_041655_000000453099_00205_46771_0192.N1	09-FEB-2011 04:16:55	Dark	44.500	86	35Eta Oph	2.4300	10200.	89	46771	No
42	GOM_TRA_1PNPDE20110209_042138_000000573099_00205_46771_0193.N1	09-FEB-2011 04:21:38	Dark	57.000	16	21Alp Sco	1.0200	3000.0	114	46771	No
43	GOM_TRA_1PNPDE20110209_042328_000000503099_00205_46771_0194.N1	09-FEB-2011 04:23:28	Dark	50.000	158	6Pi Sco	2.9060	28000.	100	46771	No
44	GOM_TRA_1PNPDE20110209_042734_000000453099_00205_46771_0195.N1	09-FEB-2011 04:27:34	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46771	No
45	GOM_TRA_1PNPDE20110209_043323_000000533099_00206_46772_0196.N1	09-FEB-2011 04:33:23	Dark	52.500	10	Bet Cen	0.61000	28000.	105	46772	No
46	GOM_TRA_1PNPDE20110209_043636_000000523099_00206_46772_0197.N1	09-FEB-2011 04:36:36	Dark	52.000	12	Alp1Cru	0.77500	30000.	104	46772	No
47	GOM_TRA_1PNPDE20110209_043904_000000463099_00206_46772_0198.N1	09-FEB-2011 04:39:04	Dark	46.000	99	Del Cen	2.5750	26000.	92	46772	No
48	GOM_TRA_1PNPDE20110209_044222_000000433099_00206_46772_0199.N1	09-FEB-2011 04:42:22	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	46772	No
49	GOM_TRA_1PNPDE20110209_045635_000000553099_00206_46772_0200.N1	09-FEB-2011 04:56:35	Straylight	54.500	48	30Alp Hya	1.9770	4100.0	109	46772	No
50	GOM_TRA_1PNPDE20110209_052008_000000473099_00206_46772_0201.N1	09-FEB-2011 05:20:08	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	46772	No

51	GOM_TRA_1PNPDE20110209_052711_000000393099_00206_46772_0202.N1	09-FEB-2011 05:27:11	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46772	No
52	GOM_TRA_1PNPDE20110209_053200_000000423099_00206_46772_0215.N1	09-FEB-2011 05:32:00	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	46772	No
53	GOM_TRA_1PNPDE20110209_053530_000000403099_00206_46772_0216.N1	09-FEB-2011 05:35:30	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	46772	No
54	GOM_TRA_1PNPDE20110209_053928_000000353099_00206_46772_0217.N1	09-FEB-2011 05:39:28	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	46772	No
55	GOM_TRA_1PNPDE20110209_054231_000000703099_00206_46772_0218.N1	09-FEB-2011 05:42:31	Bright	70.000	133	40Zet Her	2.8070	6000.0	140	46772	No
56	GOM_TRA_1PNPDE20110209_054803_000000603099_00206_46772_0219.N1	09-FEB-2011 05:48:03	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46772	No
57	GOM_TRA_1PNPDE20110209_055015_000000423099_00206_46772_0220.N1	09-FEB-2011 05:50:15	Bright	41.500	126	60Bet Oph	2.7700	4250.0	83	46772	No
58	GOM_TRA_1PNPDE20110209_055710_000000443099_00206_46772_0221.N1	09-FEB-2011 05:57:10	Dark	44.000	86	35Eta Oph	2.4300	10200.	88	46772	No
59	GOM_TRA_1PNPDE20110209_060153_000000663099_00206_46772_0222.N1	09-FEB-2011 06:01:53	Dark	66.000	16	21Alp Sco	1.0200	3000.0	132	46772	No
60	GOM_TRA_1PNPDE20110209_060343_000000523099_00206_46772_0223.N1	09-FEB-2011 06:03:43	Dark	52.000	158	6Pi Sco	2.9060	28000.	104	46772	No
61	GOM_TRA_1PNPDE20110209_060748_000000463099_00206_46772_0224.N1	09-FEB-2011 06:07:48	Dark	45.500	131	Gam Lup	2.8000	26000.	91	46772	No
62	GOM_TRA_1PNPDE20110209_061337_000000433099_00207_46773_0225.N1	09-FEB-2011 06:13:37	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46773	No
63	GOM_TRA_1PNPDE20110209_061651_000000423099_00207_46773_0226.N1	09-FEB-2011 06:16:51	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	46773	No
64	GOM_TRA_1PNPDE20110209_061918_000000443099_00207_46773_0227.N1	09-FEB-2011 06:19:18	Dark	44.000	99	Del Cen	2.5750	26000.	88	46773	No
65	GOM_TRA_1PNPDE20110209_062237_000000483099_00207_46773_0228.N1	09-FEB-2011 06:22:37	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	46773	No
66	GOM_TRA_1PNPDE20110209_063649_000000533099_00207_46773_0229.N1	09-FEB-2011 06:36:49	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	46773	No
67	GOM_TRA_1PNPDE20110209_070021_000000463099_00207_46773_0230.N1	09-FEB-2011 07:00:21	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	46773	No
68	GOM_TRA_1PNPDE20110209_070725_000000363099_00207_46773_0231.N1	09-FEB-2011 07:07:25	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	46773	No
69	GOM_TRA_1PNPDE20110209_195841_000000563099_00215_46781_0301.N1	09-FEB-2011 19:58:41	Straylight	55.500	48	30Alp Hya	1.9770	4100.0	111	46781	No
70	GOM_TRA_1PNPDE20110209_202207_000000483099_00215_46781_0302.N1	09-FEB-2011 20:22:07	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	46781	No
71	GOM_TRA_1PNPDE20110209_202915_000000373099_00215_46781_0303.N1	09-FEB-2011 20:29:15	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	46781	No
72	GOM_TRA_1PNPDE20110209_203403_000000443099_00215_46781_0304.N1	09-FEB-2011 20:34:03	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	46781	No
73	GOM_TRA_1PNPDE20110209_203736_000000383099_00215_46781_0305.N1	09-FEB-2011 20:37:36	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	46781	No
74	GOM_TRA_1PNPDE20110209_204135_000000373099_00215_46781_0306.N1	09-FEB-2011 20:41:35	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	46781	No
75	GOM_TRA_1PNPDE20110209_204438_000000713099_00215_46781_0307.N1	09-FEB-2011 20:44:38	Bright	71.000	133	40Zet Her	2.8070	6000.0	142	46781	No
76	GOM_TRA_1PNPDE20110209_205013_000000603099_00215_46781_0308.N1	09-FEB-2011 20:50:13	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46781	No
77	GOM_TRA_1PNPDE20110209_205225_000000553099_00215_46781_0309.N1	09-FEB-2011 20:52:25	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	46781	No
78	GOM_TRA_1PNPDE20110209_205922_000000493099_00215_46781_0330.N1	09-FEB-2011 20:59:22	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	46781	No
79	GOM_TRA_1PNPDE20110209_210407_000000663099_00215_46781_0331.N1	09-FEB-2011 21:04:07	Dark	66.000	16	21Alp Sco	1.0200	3000.0	132	46781	No
80	GOM_TRA_1PNPDE20110209_210559_000000533099_00215_46781_0332.N1	09-FEB-2011 21:05:59	Dark	53.000	158	6Pi Sco	2.9060	28000.	106	46781	No
81	GOM_TRA_1PNPDE20110209_211003_000000463099_00215_46781_0333.N1	09-FEB-2011 21:10:03	Dark	45.500	131	Gam Lup	2.8000	26000.	91	46781	No
82	GOM_TRA_1PNPDE20110209_225604_000000443099_00217_46783_0370.N1	09-FEB-2011 22:56:04	Dark	44.000	10	Bet Cen	0.61000	28000.	88	46783	No
83	GOM_TRA_1PNPDE20110209_225916_000000493099_00217_46783_0371.N1	09-FEB-2011 22:59:16	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	46783	No
84	GOM_TRA_1PNPDE20110209_230145_000000463099_00217_46783_0372.N1	09-FEB-2011 23:01:45	Dark	46.000	99	Del Cen	2.5750	26000.	92	46783	No
85	GOM_TRA_1PNPDE20110209_230502_000000463099_00217_46783_0373.N1	09-FEB-2011 23:05:02	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	46783	No
86	GOM_TRA_1PNPDE20110209_231909_000000503099_00217_46783_0374.N1	09-FEB-2011 23:19:09	Straylight	50.000	48	30Alp Hya	1.9770	4100.0	100	46783	No
87	GOM_TRA_1PNPDE20110209_234234_000000473099_00217_46783_0375.N1	09-FEB-2011 23:42:34	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	46783	No
88	GOM_TRA_1PNPDE20110209_234942_000000393099_00217_46783_0376.N1	09-FEB-2011 23:49:42	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46783	No
89	GOM_TRA_1PNPDE20110209_235431_000000413099_00217_46783_0377.N1	09-FEB-2011 23:54:31	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	46783	No
90	GOM_TRA_1PNPDE20110209_235803_000000413099_00217_46783_0378.N1	09-FEB-2011 23:58:03	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46783	No

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



4. Overview of dark signal processing per product

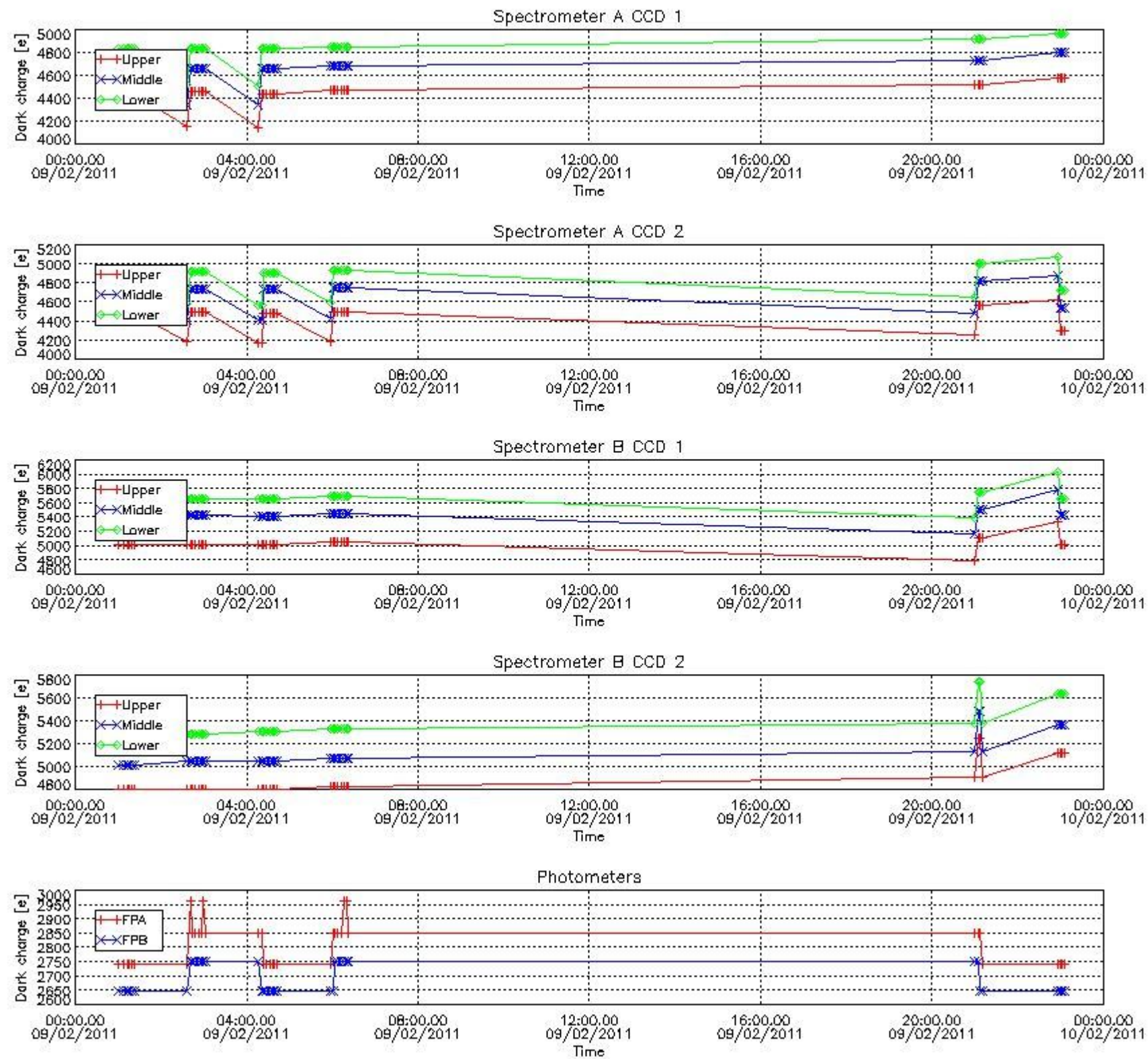
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110209_195841_000000563099_00215_46781_0301.N1	DC map used
GOM_TRA_1PNPDE20110209_202207_000000483099_00215_46781_0302.N1	DC map used
GOM_TRA_1PNPDE20110209_202915_000000373099_00215_46781_0303.N1	DC map used
GOM_TRA_1PNPDE20110209_203403_000000443099_00215_46781_0304.N1	DC map used
GOM_TRA_1PNPDE20110209_203736_000000383099_00215_46781_0305.N1	DC map used
GOM_TRA_1PNPDE20110209_204135_000000373099_00215_46781_0306.N1	DC map used
GOM_TRA_1PNPDE20110209_204438_000000713099_00215_46781_0307.N1	DC map used
GOM_TRA_1PNPDE20110209_205013_000000603099_00215_46781_0308.N1	DC map used
GOM_TRA_1PNPDE20110209_205225_000000553099_00215_46781_0309.N1	DC map used
GOM_TRA_1PNPDE20110209_205922_000000493099_00215_46781_0330.N1	DC map used
GOM_TRA_1PNPDE20110209_210407_000000663099_00215_46781_0331.N1	DC map used
GOM_TRA_1PNPDE20110209_210559_000000533099_00215_46781_0332.N1	DC map used
GOM_TRA_1PNPDE20110209_211003_000000463099_00215_46781_0333.N1	DC map used

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



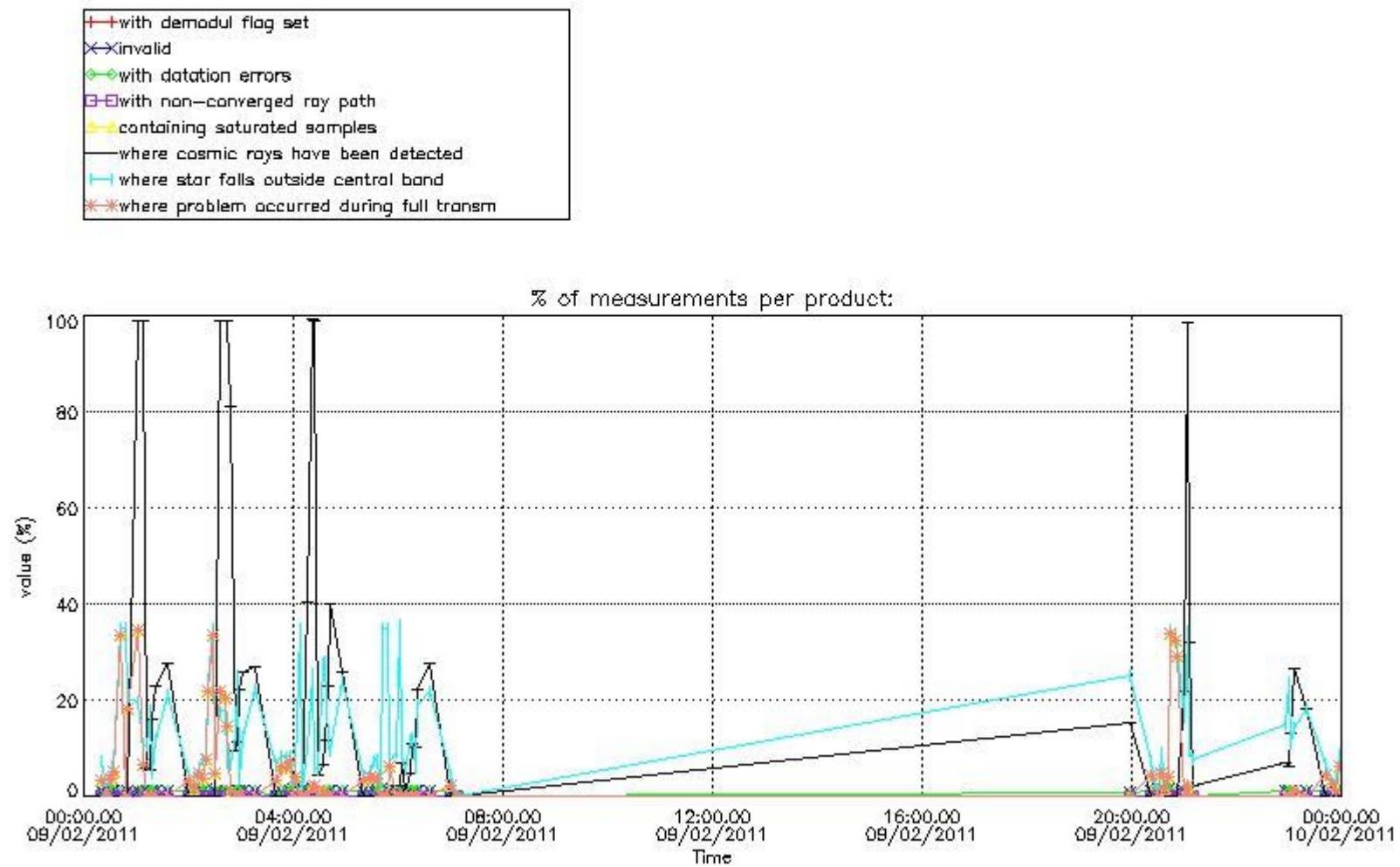
5. Demodulation flag and quality information monitoring

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.

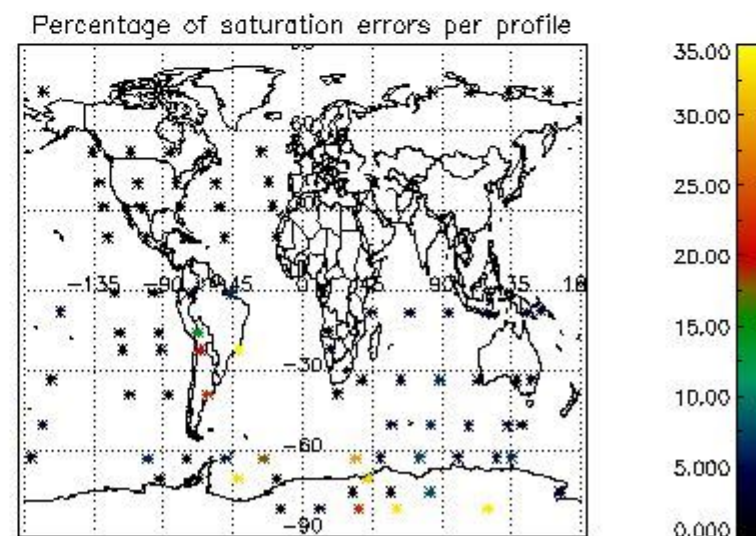
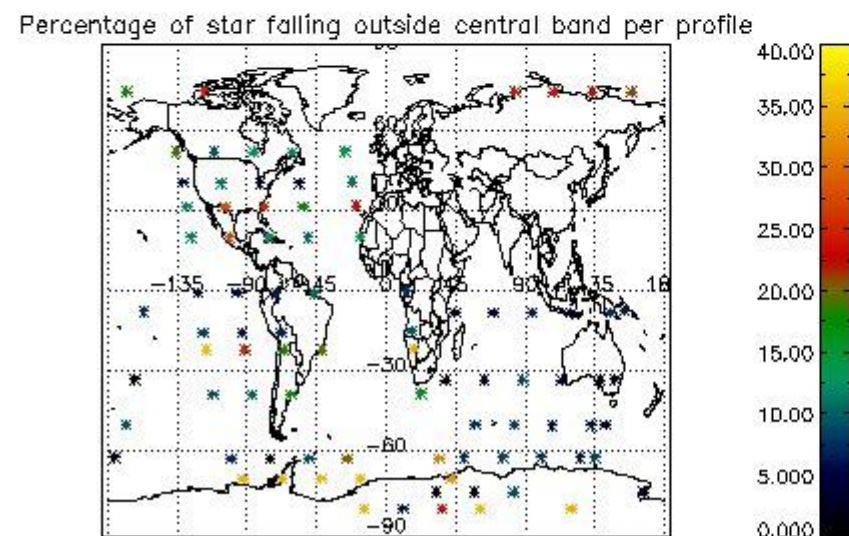
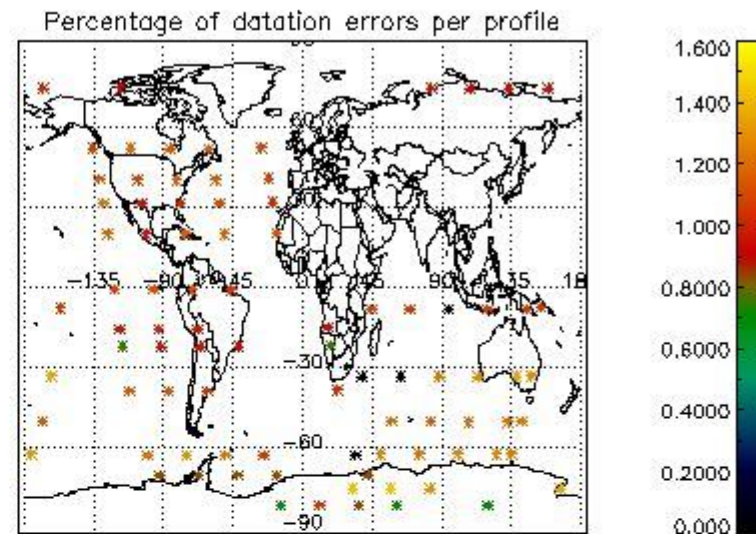
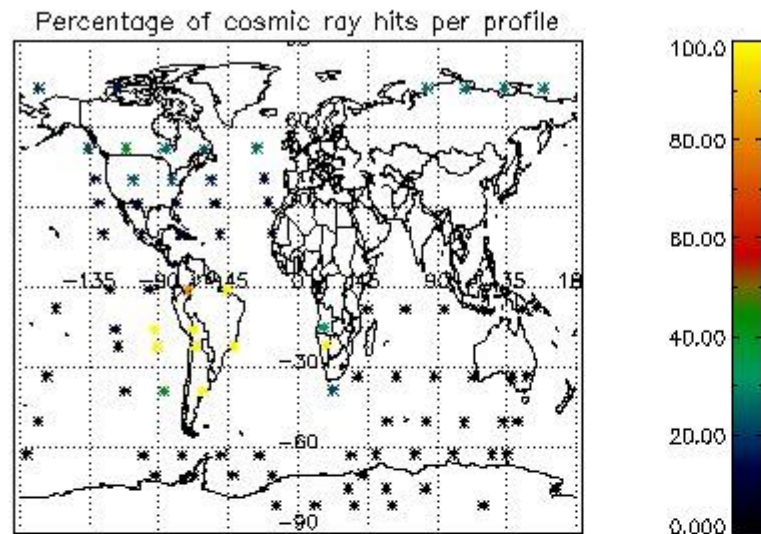
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	42.6966 %
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)



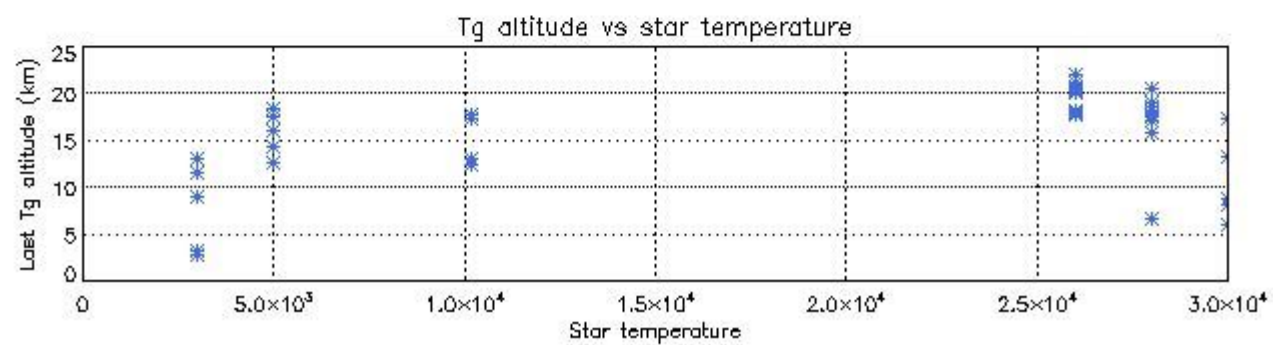
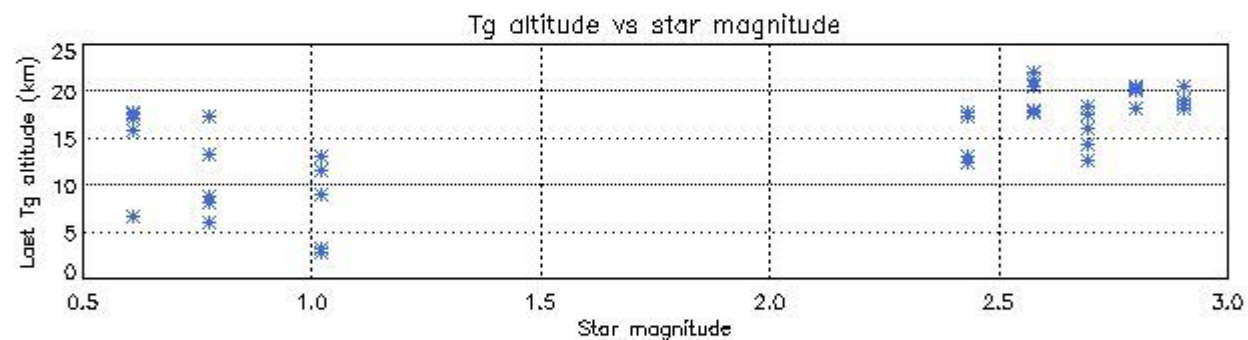
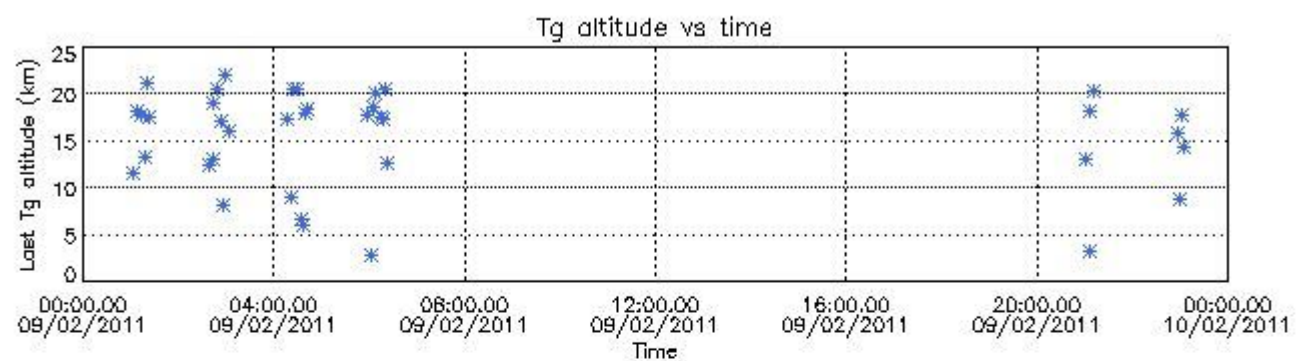
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.312	17.945	NaN
St. deviation:	5.1432	7.5532	NaN
Maximum:	21.914	29.639	NaN
Minimum:	2.7877	3.7005	NaN
Number of data:	38.000	45.000	NaN

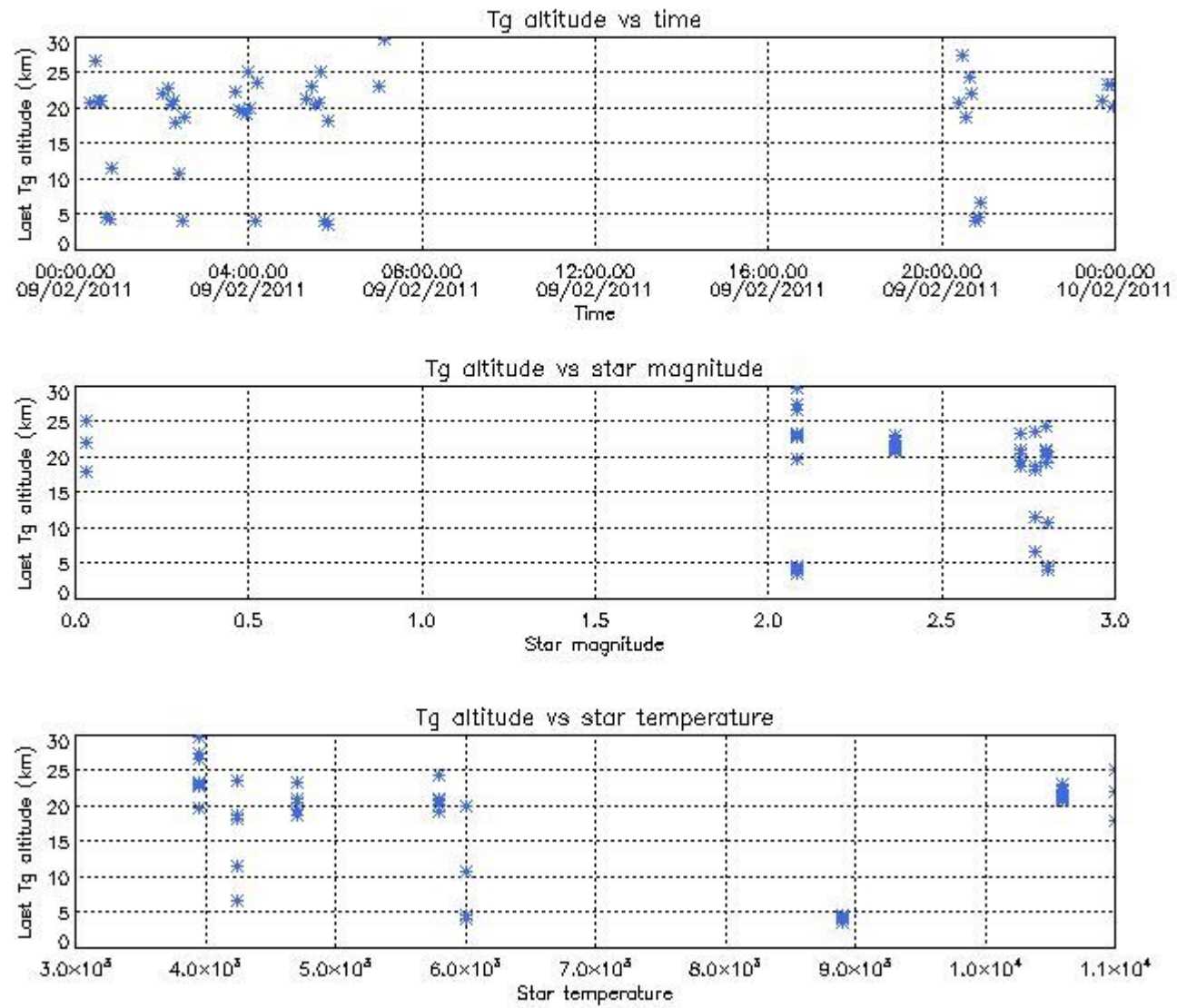
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

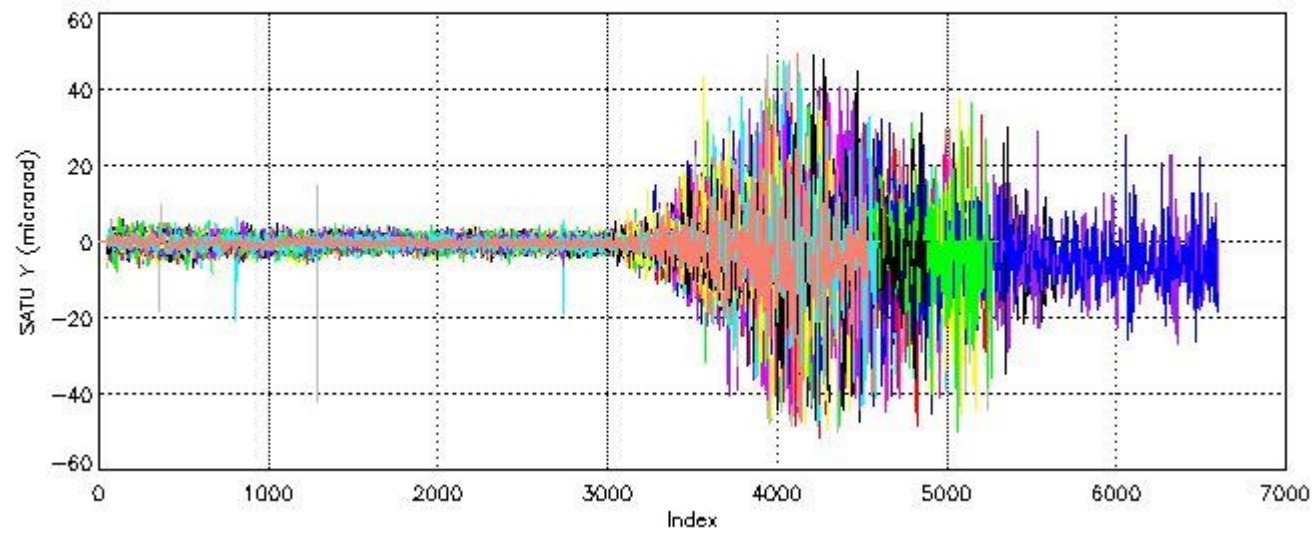
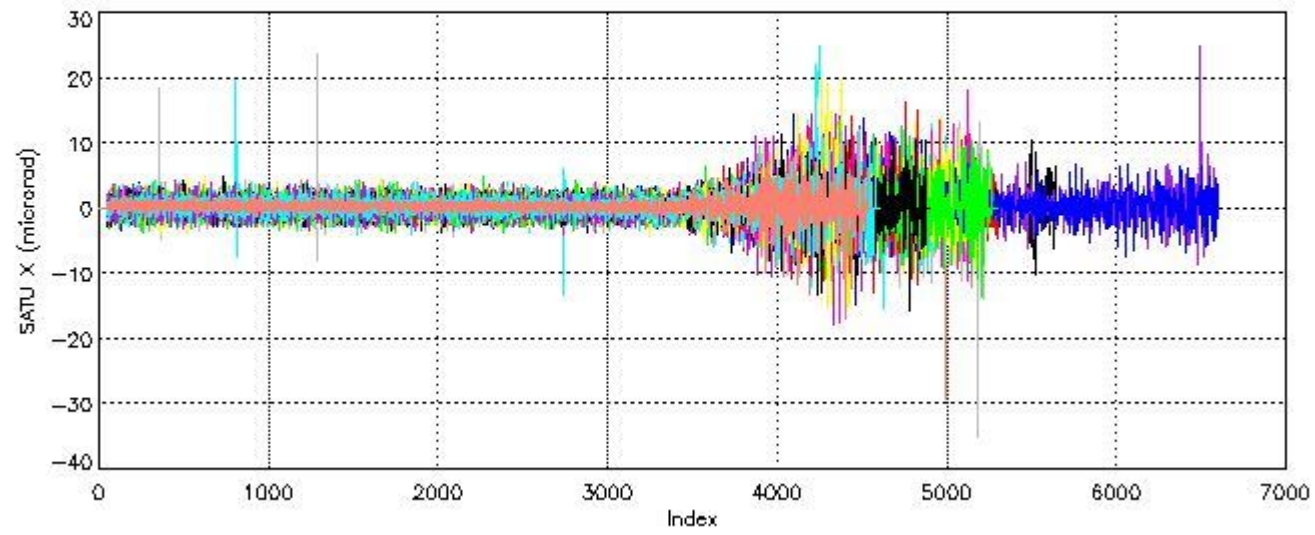


7. Star Acquisition and Tracking Unit (SATU)

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:	0.21442	-0.41619	0.12423	-0.40963
St. deviation:	0.62614	1.2592	0.64856	1.0143
Maximum:	19.500	9.4000	4.1000	5.3000
Minimum:	-7.4000	-20.600	-3.2000	-7.4000

Number of data:	40900.	40900.	44900.	44900.
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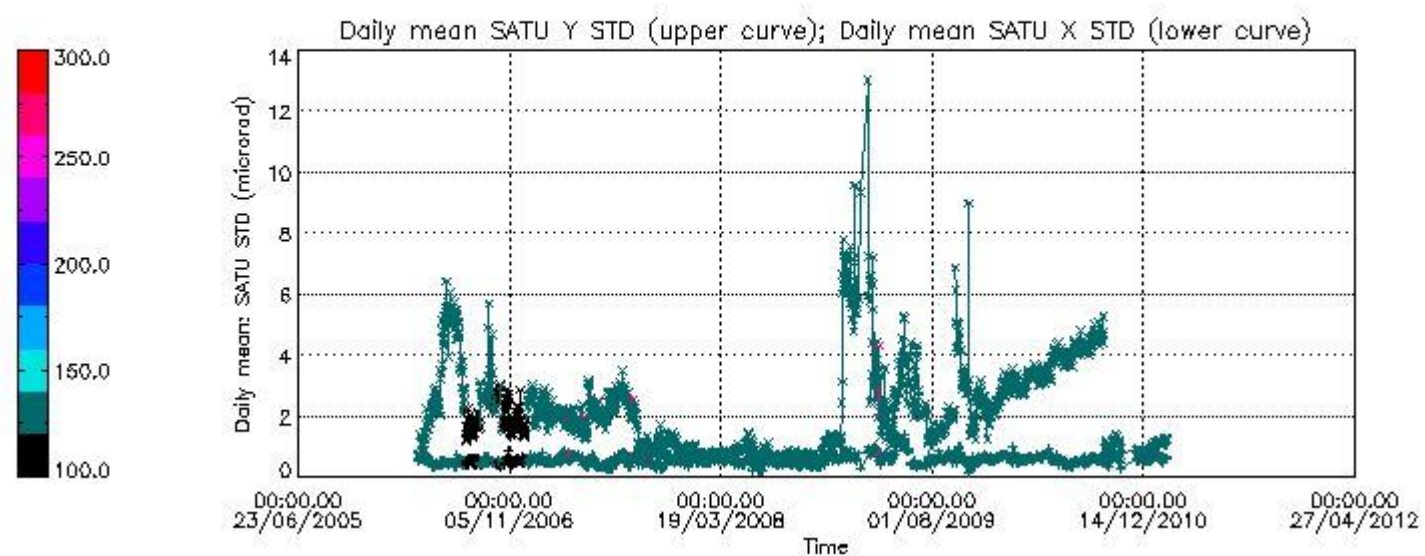
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

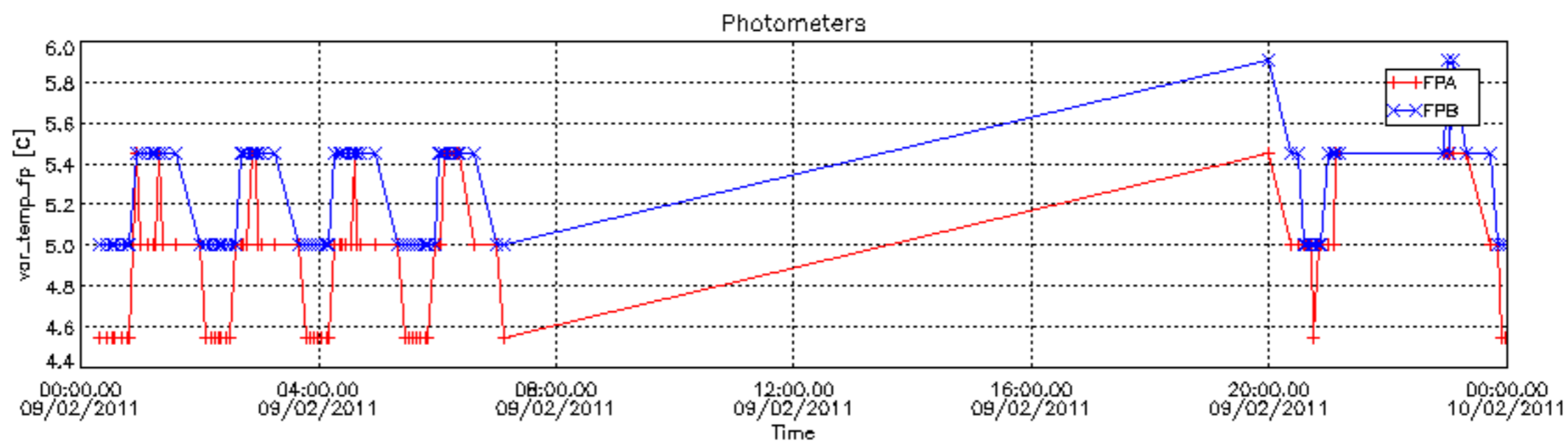
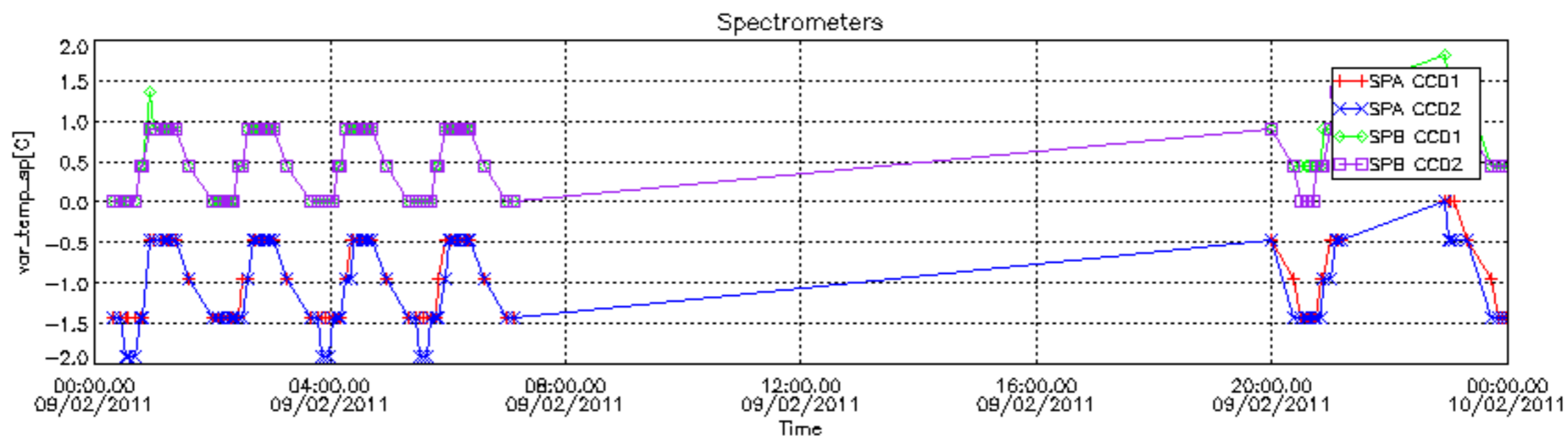
Lower curve: STD of SATU X axis

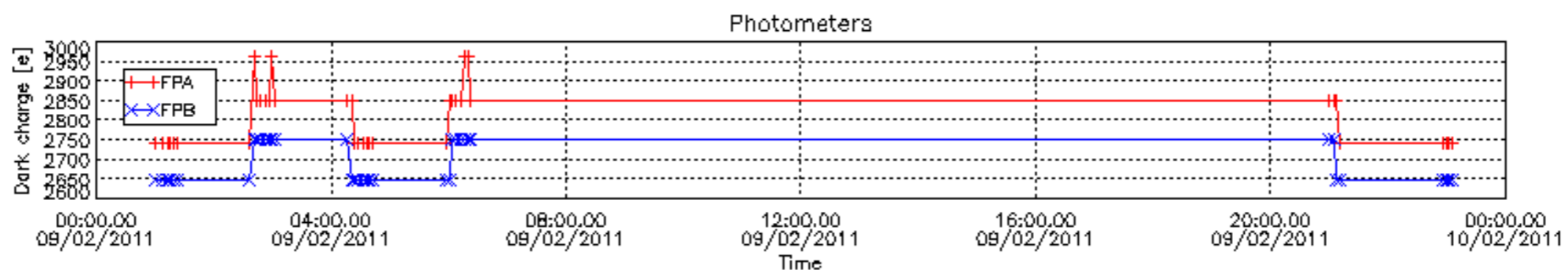
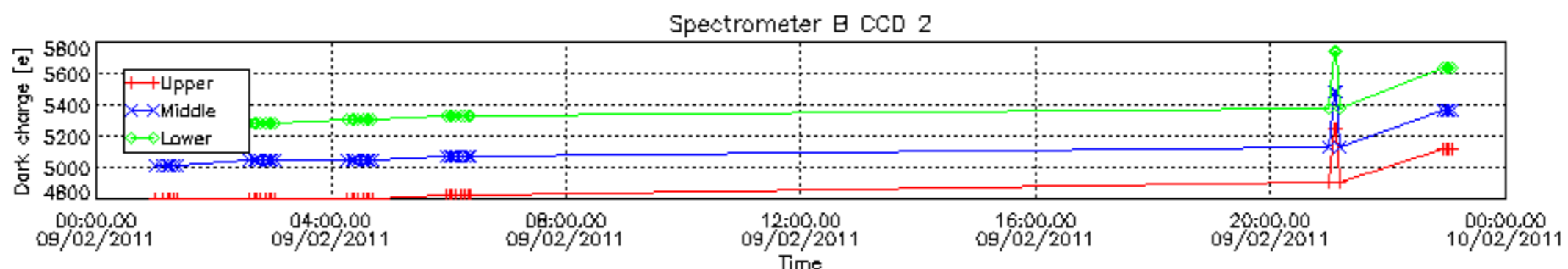
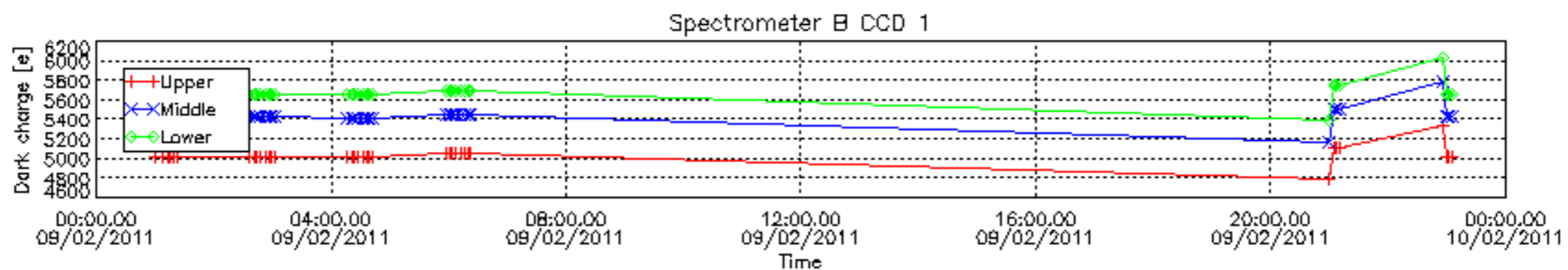
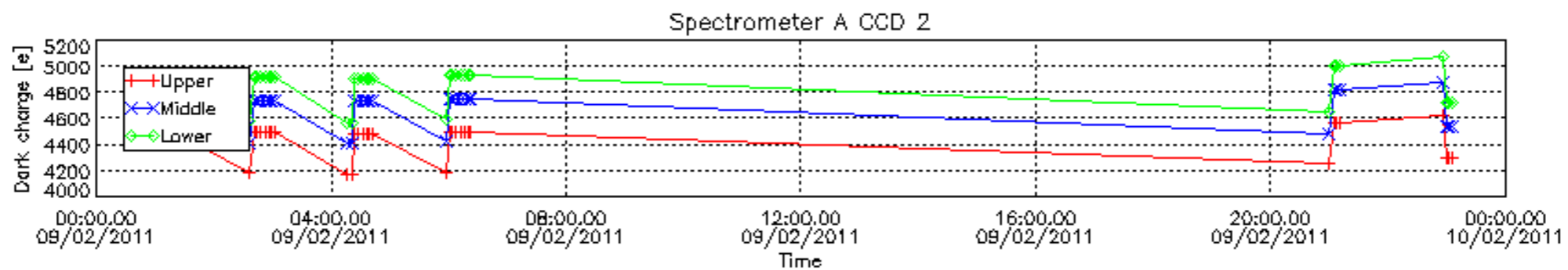
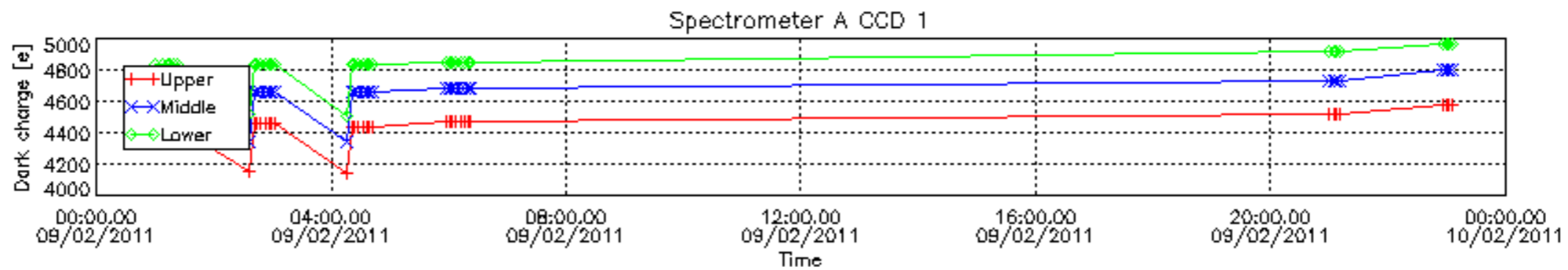


8. Auxiliary Data Files used for the production reported in section 2.4

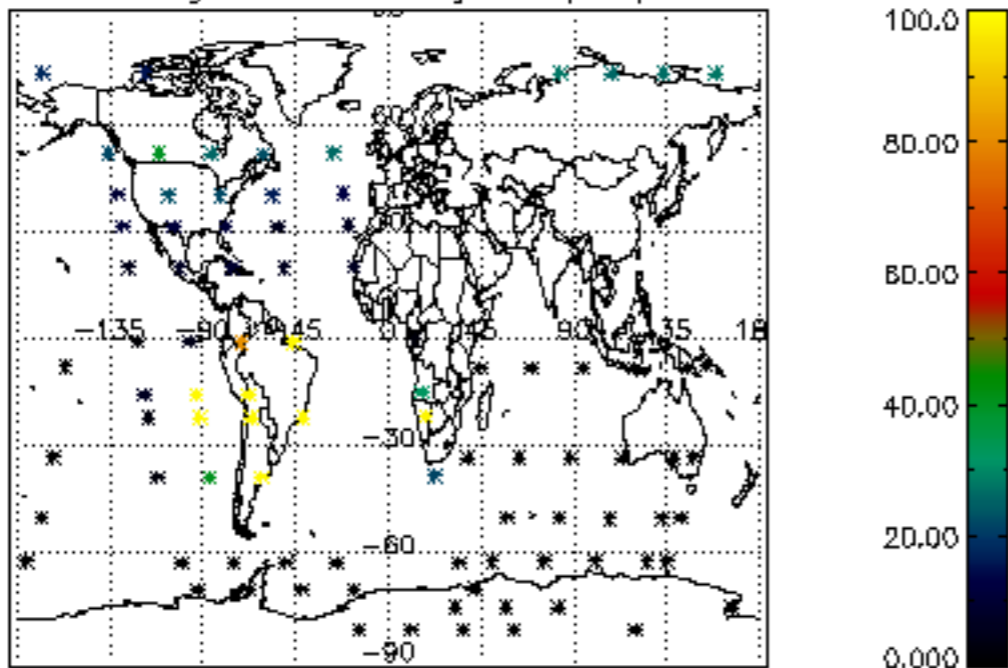
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	09-FEB-2011 00:19:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110208_091853_20110206_000000_20500101_000000	1	09-FEB-2011 00:19:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	09-FEB-2011 00:19:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-FEB-2011 00:19:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	09-FEB-2011 00:19:28
ECMWF_FILE	AUX_ECF_AXNECM20110208_052114_20110208_210000_20110209_090000	1	09-FEB-2011 00:19:28
ECMWF_FILE	AUX_ECF_AXNECM20110208_172114_20110209_030000_20110209_150000	34	09-FEB-2011 03:46:57
ECMWF_FILE	AUX_ECA_AXNECM20110209_052115_20110208_210000_20110209_090000	52	09-FEB-2011 05:32:00
ECMWF_FILE	AUX_ECA_AXNECM20110209_172056_20110209_090000_20110209_210000	69	09-FEB-2011 19:58:41
ECMWF_FILE	AUX_ECA_AXNECM20110210_104131_20110209_150000_20110210_030000	78	09-FEB-2011 20:59:22
ECMWF_FILE	AUX_ECA_AXNECM20110210_104131_20110209_210000_20110210_090000	82	09-FEB-2011 22:56:04
OPTIONAL_ECMWF_FILE	MISSING	1	09-FEB-2011 00:19:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110208_231250_000057383099_00202_46768_2488.N1	1	09-FEB-2011 00:19:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110209_005347_000098823099_00203_46769_2489.N1	8	09-FEB-2011 00:56:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110209_034348_000057383099_00205_46771_2492.N1	34	09-FEB-2011 03:46:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110209_052445_000057383099_00206_46772_2493.N1	52	09-FEB-2011 05:32:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110209_194529_000035073099_00215_46781_2494.N1	69	09-FEB-2011 19:58:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110209_204915_000060573099_00215_46781_2495.N1	78	09-FEB-2011 20:59:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110209_223531_000057383099_00216_46782_2496.N1	82	09-FEB-2011 22:56:04

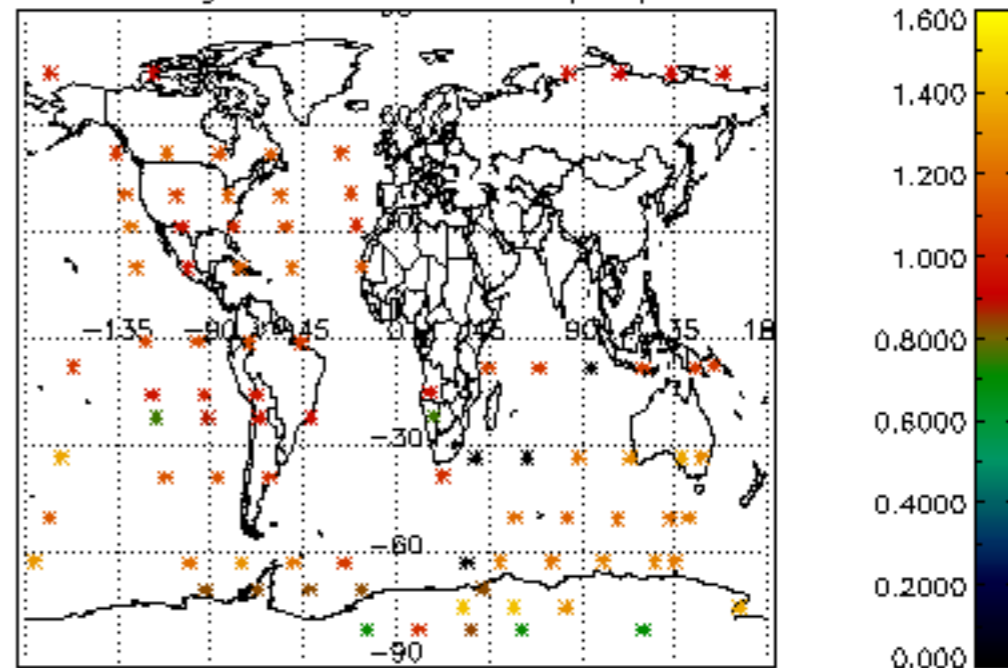




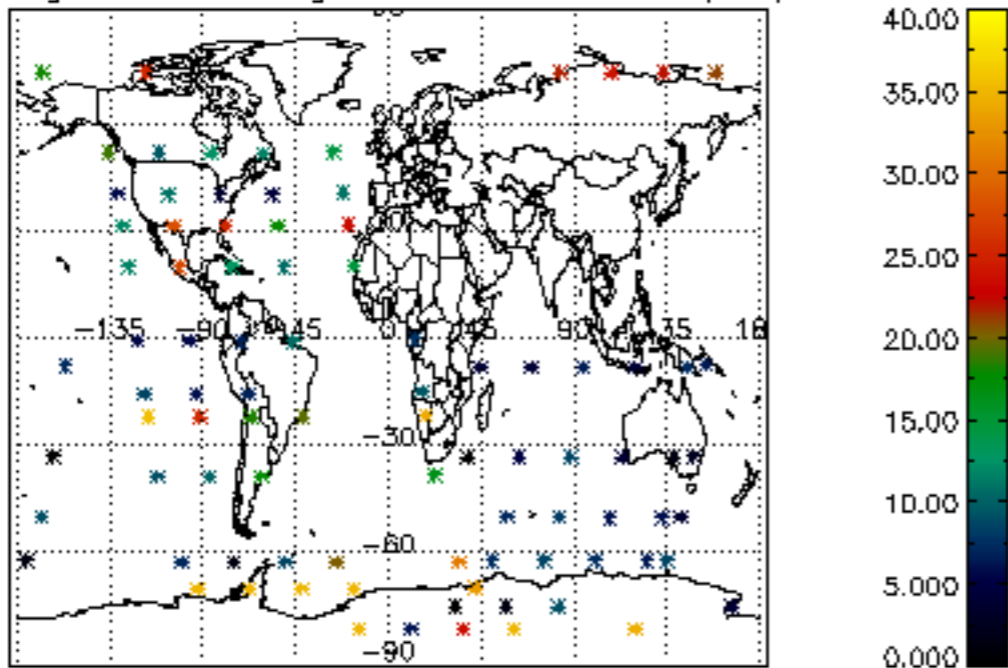
Percentage of cosmic ray hits per profile



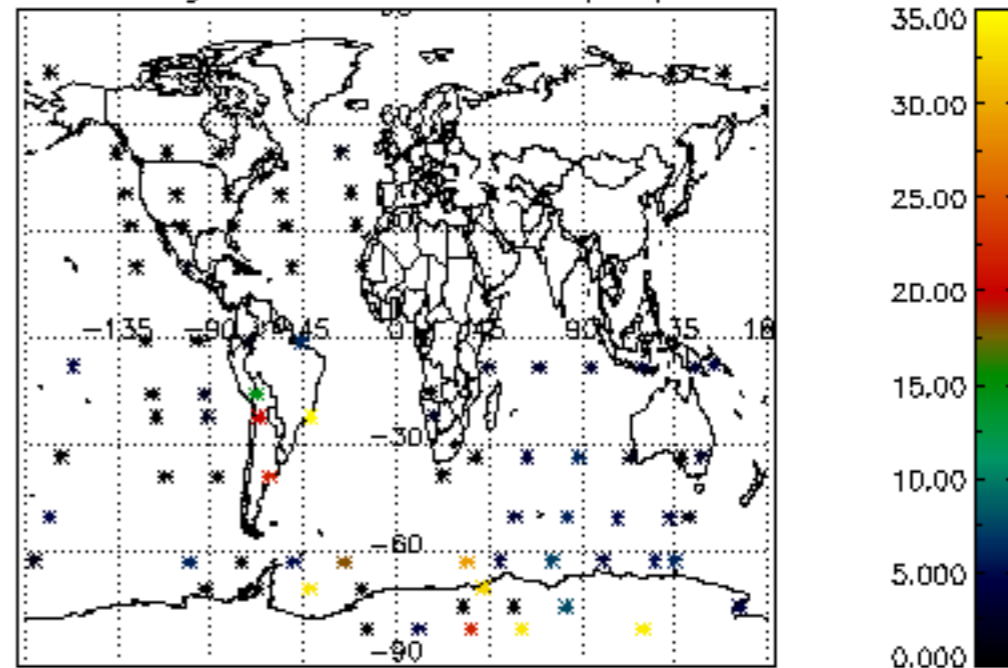
Percentage of datation errors per profile



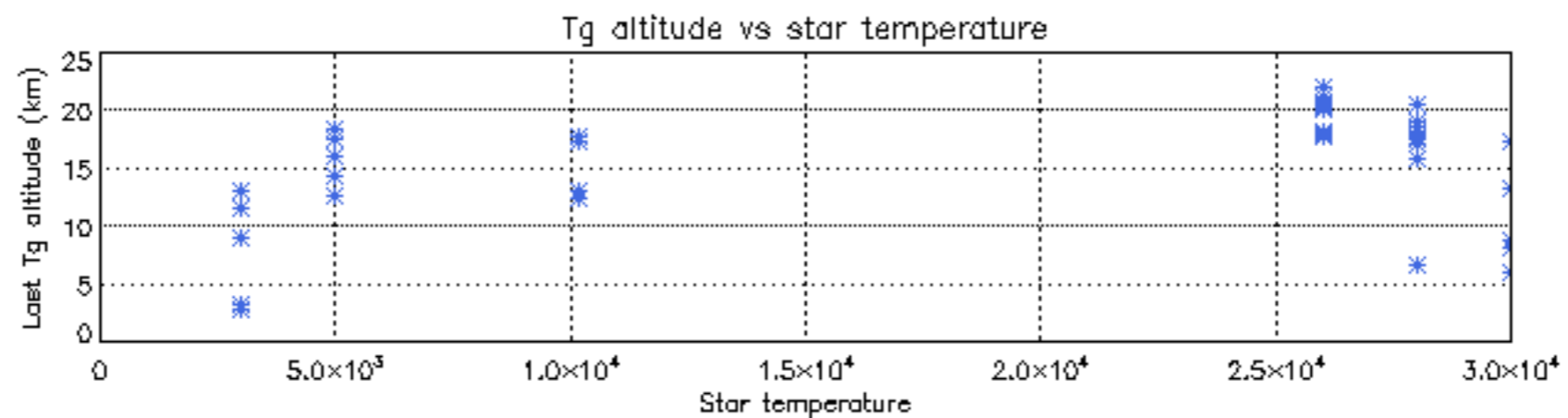
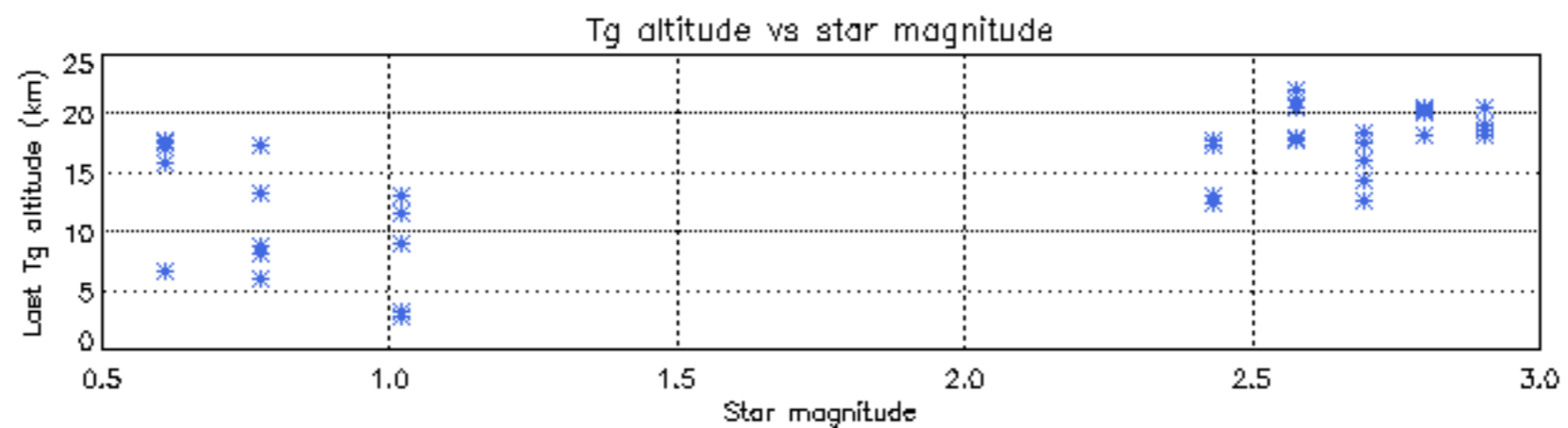
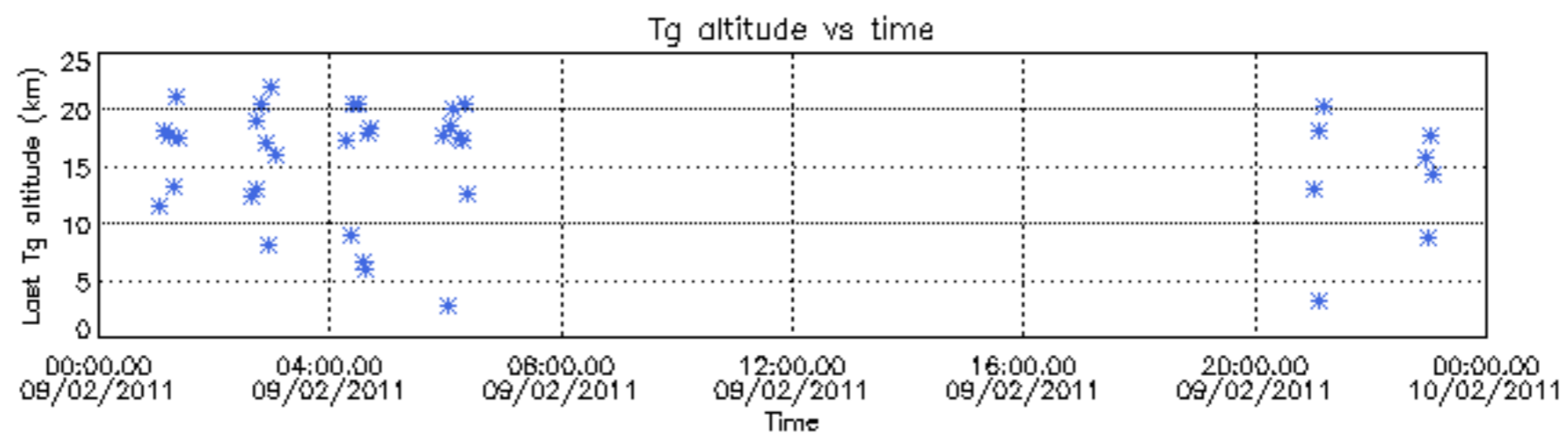
Percentage of star falling outside central band per profile



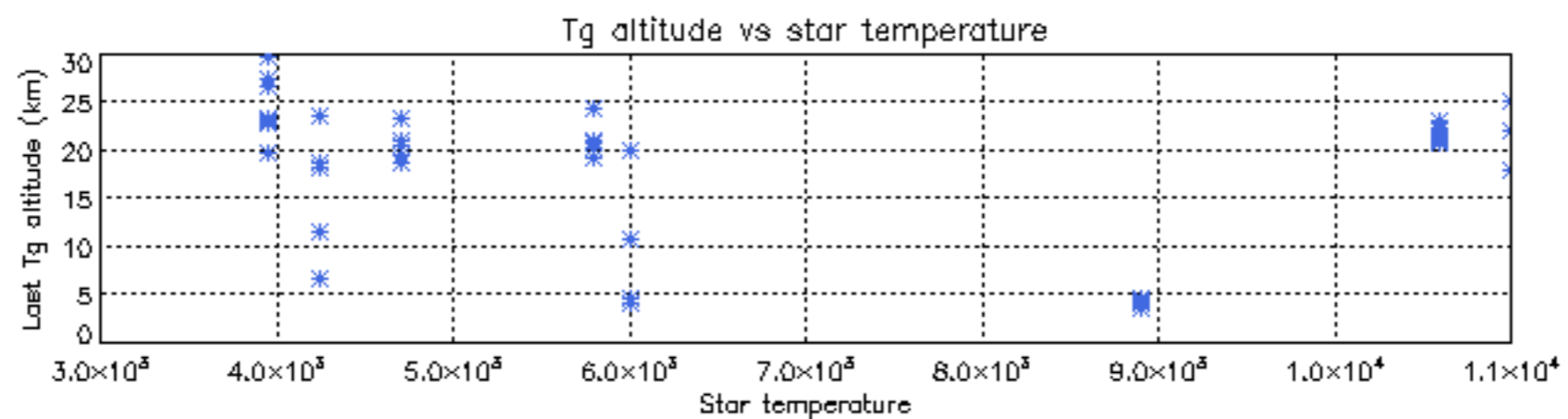
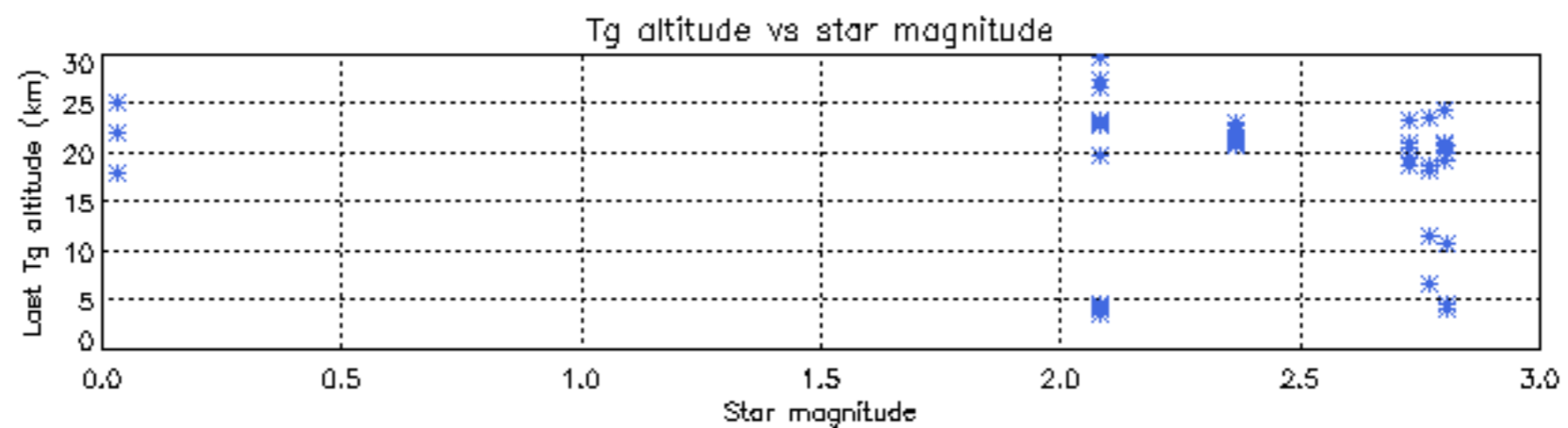
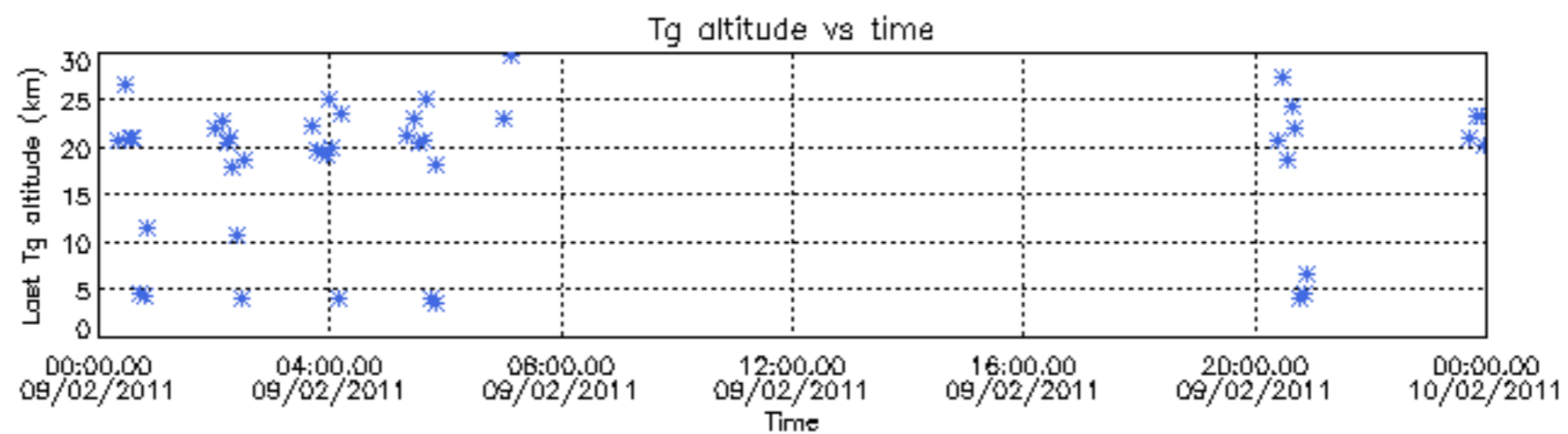
Percentage of saturation errors per profile

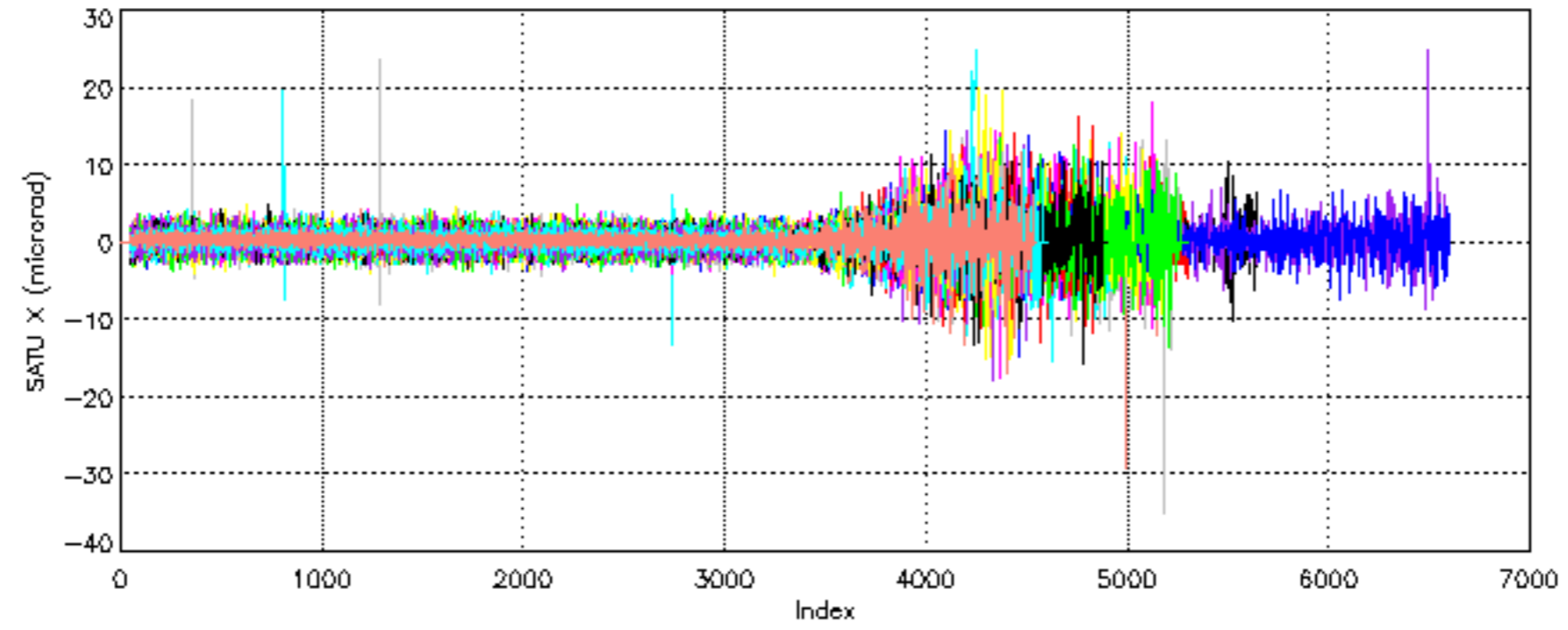


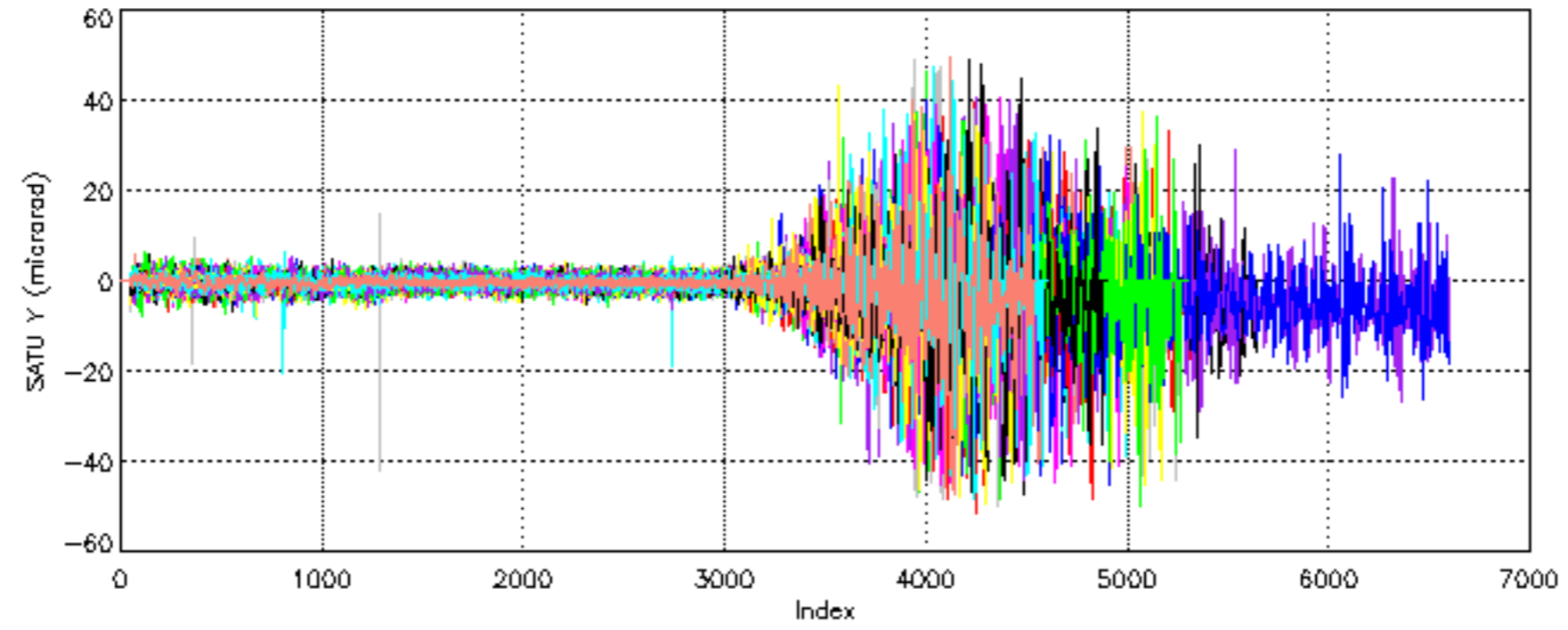
Tangent altitude at which the star is lost

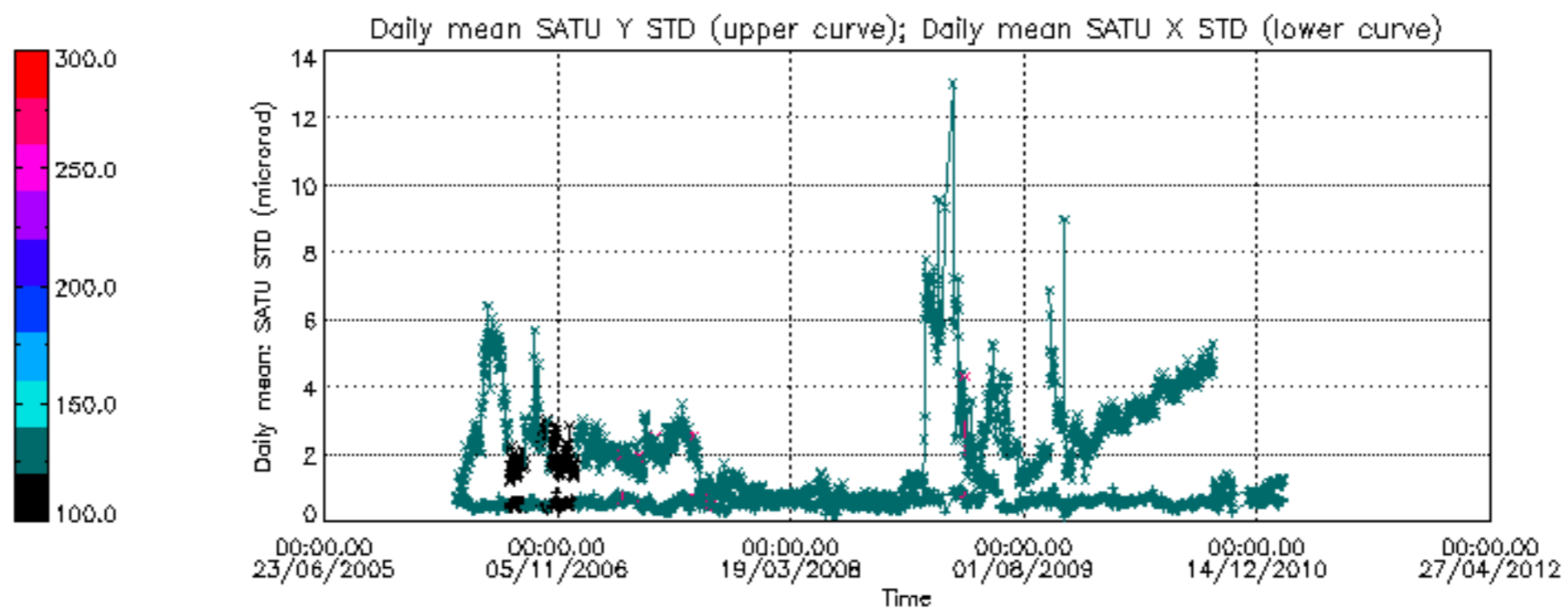


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_022842_000040273099_00089_46655_2202.N1

1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
 14; 2379.1; 01-FEB-2011 03:20:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46656
 15; 3263.7; 01-FEB-2011 03:35:07; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;46656

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_034037_000060543099_00090_46656_2203.N1

1; -2420.8; 01-FEB-2011 03:40:37; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46656
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 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
 12; 111.2; 01-FEB-2011 04:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46657
 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
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 16; 809.9; 01-FEB-2011 04:34:27; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46657
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 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
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10; 18.3; 01-FEB-2011 06:01:30; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46658
11; 111.9; 01-FEB-2011 06:03:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46658
12; 265.0; 01-FEB-2011 06:05:37; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46658
13; 467.6; 01-FEB-2011 06:08:59; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46658
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15; 810.5; 01-FEB-2011 06:14:42; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46658
16; 1073.2; 01-FEB-2011 06:19:05; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46658
17; 1458.4; 01-FEB-2011 06:25:30; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46658
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19; 1980.6; 01-FEB-2011 06:34:12; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46658
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21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
22; 3592.7; 01-FEB-2011 07:01:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46658
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3; 1980.8; 01-FEB-2011 19:56:05; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;46666
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9; 4467.0; 01-FEB-2011 20:37:31; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46666
10; 4686.6; 01-FEB-2011 20:41:10; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46666
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6; 118.2; 01-FEB-2011 21:05:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46667
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9; 596.3; 01-FEB-2011 21:13:14; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46667
10; 815.8; 01-FEB-2011 21:16:54; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46667
11; 1076.3; 01-FEB-2011 21:21:14; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46667
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20; 4686.8; 01-FEB-2011 22:21:25; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46667
21; 4907.7; 01-FEB-2011 22:25:05; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46667
22; 5297.9; 01-FEB-2011 22:31:36; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46667
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5; 54.6; 03-FEB-2011 23:11:13; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46697
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19; 4697.5; 04-FEB-2011 00:28:35; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46697
20; 4917.8; 04-FEB-2011 00:32:16; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46697
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11; 209.7; 03-FEB-2011 08:11:42; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46688
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5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
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 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
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 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
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 4; 3584.6; 03-FEB-2011 12:28:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46690
 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
 6; 4065.8; 03-FEB-2011 12:36:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46690
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 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
 9; 4915.5; 03-FEB-2011 12:50:35; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46690
 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
 13; 5925.9; 03-FEB-2011 13:07:26; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46690
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 16; 6298.7; 03-FEB-2011 13:13:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46691
 17; 6499.1; 03-FEB-2011 13:16:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46691
 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
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 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
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 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
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 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
 14; 6064.2; 03-FEB-2011 14:49:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46692

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19; 6844.5; 03-FEB-2011 15:02:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46692
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13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
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 3; 3232.4; 04-FEB-2011 10:05:35; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46703
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 6; 4065.3; 04-FEB-2011 10:19:27; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46703
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14; 6079.4; 04-FEB-2011 17:33:57; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46708
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19; 6853.5; 04-FEB-2011 17:46:52; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46708
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 3; 151.3; 05-FEB-2011 01:56:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46713
 4; 298.0; 05-FEB-2011 01:59:00; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46713
 5; 496.8; 05-FEB-2011 02:02:19; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46713
 6; 631.7; 05-FEB-2011 02:04:34; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46713
 7; 842.0; 05-FEB-2011 02:08:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46713
 8; 1092.0; 05-FEB-2011 02:12:14; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46713
 9; 1727.6; 05-FEB-2011 02:22:50; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46713
 10; 2373.1; 05-FEB-2011 02:33:35; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46713
 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
 12; 3578.6; 05-FEB-2011 02:53:41; Bright; 10.5; 60; 7Bet UMi ; 2.08; 3950;occ; 21; 0;46713

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 5; -1310.4; 05-FEB-2011 03:12:26; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46713
 6; -1090.5; 05-FEB-2011 03:16:06; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46713
 7; -690.3; 05-FEB-2011 03:22:46; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46713
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 9; -324.2; 05-FEB-2011 03:28:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46713
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 11; 152.0; 05-FEB-2011 03:36:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46714
 12; 298.6; 05-FEB-2011 03:39:15; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46714
 13; 497.2; 05-FEB-2011 03:42:33; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46714
 14; 632.8; 05-FEB-2011 03:44:49; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46714
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17; 1727.7; 05-FEB-2011 04:03:04; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46714
18; 2373.1; 05-FEB-2011 04:13:49; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46714
19; 3225.5; 05-FEB-2011 04:28:02; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46714
20; 3578.6; 05-FEB-2011 04:33:55; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46714
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 2; -1949.0; 05-FEB-2011 04:42:01; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46714
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 5; -1090.1; 05-FEB-2011 04:56:20; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46714
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 7; -419.4; 05-FEB-2011 05:07:31; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46714
 8; -323.2; 05-FEB-2011 05:09:07; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46714
 9; -67.3; 05-FEB-2011 05:13:23; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46714
10; 152.7; 05-FEB-2011 05:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46715
11; 299.3; 05-FEB-2011 05:19:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46715
12; 497.8; 05-FEB-2011 05:22:48; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46715
13; 633.5; 05-FEB-2011 05:25:04; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46715
14; 843.2; 05-FEB-2011 05:28:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46715
15; 1092.6; 05-FEB-2011 05:32:43; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;46715
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17; 2373.1; 05-FEB-2011 05:54:03; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46715
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 2; 1727.4; 05-FEB-2011 20:45:24; Dark ; 61.5; 48; 30Alp Hya ; 1.98; 4100;occ; 123; 0;46724
 3; 2372.5; 05-FEB-2011 20:56:09; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46724
 4; 3219.0; 05-FEB-2011 21:10:15; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46724
 5; 3575.7; 05-FEB-2011 21:16:12; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46724
 6; 3862.2; 05-FEB-2011 21:20:59; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46724
 7; 4064.6; 05-FEB-2011 21:24:21; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46724
 8; 4475.0; 05-FEB-2011 21:31:11; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46724
 9; 4707.7; 05-FEB-2011 21:35:04; Bright; 52.5; 127; 27Bet Her ; 2.78; 4700;occ; 105; 0;46724
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 3; -312.8; 05-FEB-2011 21:51:38; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46724
 4; 160.0; 05-FEB-2011 21:59:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46725
 5; 305.3; 05-FEB-2011 22:01:56; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46725
 6; 503.0; 05-FEB-2011 22:05:13; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46725
 7; 640.7; 05-FEB-2011 22:07:31; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46725
 8; 848.5; 05-FEB-2011 22:10:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46725
 9; 1097.4; 05-FEB-2011 22:15:08; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;46725
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12; 3218.4; 05-FEB-2011 22:50:29; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46725
13; 3575.3; 05-FEB-2011 22:56:26; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46725
14; 3861.9; 05-FEB-2011 23:01:12; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46725
15; 4064.5; 05-FEB-2011 23:04:35; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46725
16; 4475.1; 05-FEB-2011 23:11:25; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46725
17; 4708.1; 05-FEB-2011 23:15:18; Bright; 73.0; 127; 27Bet Her ; 2.78; 4700;occ; 146; 0;46725
18; 4928.1; 05-FEB-2011 23:18:58; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46725
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 5; -1089.8; 05-FEB-2011 06:36:34; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46715
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 8; -321.9; 05-FEB-2011 06:49:22; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46715
 9; -66.3; 05-FEB-2011 06:53:38; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46715
10; 153.4; 05-FEB-2011 06:57:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46716
11; 299.8; 05-FEB-2011 06:59:44; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46716

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 8; 4704.9; 05-FEB-2011 08:13:09; Bright; 51.0; 127; 27Bet Her ; 2.78; 4700;occ; 102; 0;46716
 9; 4924.7; 05-FEB-2011 08:16:49; Bright; 39.5; 126; 60Bet Oph ; 2.77; 4250;occ; 79; 0;46716
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13; 5948.5; 05-FEB-2011 08:33:53; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46716
14; 6168.2; 05-FEB-2011 08:37:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46717
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16; 6512.9; 05-FEB-2011 08:43:17; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46717
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14; 6168.9; 05-FEB-2011 10:17:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46718
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 4; 3209.9; 06-FEB-2011 20:33:22; Bright; 45.5; 36; 50Alp UMA ; 1.80; 6300;occ; 91; 0;46738
 5; 3571.7; 06-FEB-2011 20:39:24; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46738
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 9; 4713.4; 06-FEB-2011 20:58:26; Bright; 27.0; 127; 27Bet Her ; 2.78; 4700;occ; 54; 0;46738
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5; 3859.4; 06-FEB-2011 17:23:44; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46736
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9; 4960.8; 11-FEB-2011 11:17:58; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46804
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 9; 894.2; 12-FEB-2011 02:52:31; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46814
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13; 556.8; 13-FEB-2011 05:30:38; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46830
14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46830
15; 901.9; 13-FEB-2011 05:36:23; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46830
16; 1727.3; 13-FEB-2011 05:50:08; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46830
17; 2383.0; 13-FEB-2011 06:01:04; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46830
18; 3097.1; 13-FEB-2011 06:12:58; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46830
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 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
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 6; -610.0; 13-FEB-2011 06:51:25; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46830
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 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
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13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
15; 6385.0; 13-FEB-2011 08:48:00; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46832
16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
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 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 9; 5405.9; 13-FEB-2011 10:11:55; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46832
 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
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 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
 15; 6572.7; 13-FEB-2011 12:11:36; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46834
 16; 6664.5; 13-FEB-2011 12:13:08; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
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 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
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 6; 4056.1; 13-FEB-2011 14:50:07; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46835
 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
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 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
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5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
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7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
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5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
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3; 53.7; 14-FEB-2011 01:25:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46842
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5; 3829.2; 14-FEB-2011 17:30:04; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46851
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8; 569.6; 15-FEB-2011 00:56:55; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46856
9; 667.4; 15-FEB-2011 00:58:32; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46856
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 6; 386.4; 15-FEB-2011 02:34:05; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46857
 7; 466.8; 15-FEB-2011 02:35:26; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46857
 8; 570.1; 15-FEB-2011 02:37:09; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46857
 9; 668.3; 15-FEB-2011 02:38:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46857
10; 914.0; 15-FEB-2011 02:42:53; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46857
11; 1727.9; 15-FEB-2011 02:56:27; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46857
12; 2369.6; 15-FEB-2011 03:07:09; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46857
13; 3078.1; 15-FEB-2011 03:18:57; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46857
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 6; -1027.6; 15-FEB-2011 03:50:45; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46857
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11; 260.1; 15-FEB-2011 04:12:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46858
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16; 914.6; 15-FEB-2011 04:23:08; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46858
17; 1728.2; 15-FEB-2011 04:36:41; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46858
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 7; -283.8; 15-FEB-2011 05:43:23; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46858
 8; -151.8; 15-FEB-2011 05:45:35; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46858
 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
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 4; -1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
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9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
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5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
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4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
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8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
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7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
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9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
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13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
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19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
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 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
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12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
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14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
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16; 4049.8; 17-FEB-2011 00:41:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46884
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14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
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 3; 2361.6; 16-FEB-2011 09:11:13; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46875
 4; 3066.4; 16-FEB-2011 09:22:58; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46875
 5; 3532.0; 16-FEB-2011 09:30:43; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46875
 6; 3821.8; 16-FEB-2011 09:35:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46875
 7; 4051.1; 16-FEB-2011 09:39:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46875
 8; 4309.1; 16-FEB-2011 09:43:40; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46875
 9; 4858.9; 16-FEB-2011 09:52:50; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46875

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 12; 5749.3; 16-FEB-2011 10:07:41; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46875
 13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
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 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
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 11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
 12; 5750.3; 16-FEB-2011 11:47:55; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46876
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 13; 6105.3; 16-FEB-2011 13:34:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46878
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6; 629.0; 17-FEB-2011 01:24:40; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46885
7; 751.2; 17-FEB-2011 01:26:42; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46885
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21; 6113.8; 17-FEB-2011 02:56:05; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46886
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13; 5542.9; 22-FEB-2011 16:25:15; Dark ; 50.5; 116; 19Del Sgr ; 2.70; 4100;occ; 101; 0;46965
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 7; 3779.1; 24-FEB-2011 16:22:37; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46994
 8; 4030.6; 24-FEB-2011 16:26:48; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;46994
 9; 4317.5; 24-FEB-2011 16:31:35; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46994
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12; 5477.5; 24-FEB-2011 16:50:55; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;46994
13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
14; 5777.6; 24-FEB-2011 16:55:55; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;46994
15; 5956.2; 24-FEB-2011 16:58:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46994
16; 6235.4; 24-FEB-2011 17:03:33; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46995
17; 6405.2; 24-FEB-2011 17:06:23; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;46995
18; 6484.5; 24-FEB-2011 17:07:42; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46995
19; 6584.7; 24-FEB-2011 17:09:22; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46995
20; 6704.8; 24-FEB-2011 17:11:23; Dark ; 50.5; 26; Gam Cru ; 1.62; 2900;occ; 101; 0;46995
21; 6830.5; 24-FEB-2011 17:13:28; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46995
22; 6984.2; 24-FEB-2011 17:16:02; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46995
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 2; 2123.1; 24-FEB-2011 17:35:15; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;46995
 3; 2322.1; 24-FEB-2011 17:38:34; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46995
 4; 2842.3; 24-FEB-2011 17:47:14; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;46995
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14; 5778.5; 24-FEB-2011 18:36:10; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46995

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 20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
 21; 6831.1; 24-FEB-2011 18:53:43; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46996
 22; 6985.3; 24-FEB-2011 18:56:17; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46996

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 18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47000
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 22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
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 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
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 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
 13; 576.5; 25-FEB-2011 06:31:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47003
 14; 695.1; 25-FEB-2011 06:33:19; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47003
 15; 820.8; 25-FEB-2011 06:35:25; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47003
 16; 2121.1; 25-FEB-2011 06:57:05; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47003
 17; 2320.2; 25-FEB-2011 07:00:24; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47003
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3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
 4; 2986.3; 25-FEB-2011 20:33:22; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;47011
 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
 7; 3487.8; 25-FEB-2011 20:41:44; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47011
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 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
 12; 4939.1; 25-FEB-2011 21:05:55; Dark ; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;47011

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 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
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 16; 3073.1; 25-FEB-2011 22:15:03; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47012
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 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
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 10; 2118.8; 25-FEB-2011 23:39:23; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47013
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 15; 3273.3; 25-FEB-2011 23:58:37; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47013
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 20; 4762.1; 26-FEB-2011 00:23:26; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47013
 21; 4940.6; 26-FEB-2011 00:26:25; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;47013
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4; 2974.2; 27-FEB-2011 14:19:00; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47036
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7; 3760.5; 27-FEB-2011 17:52:35; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;47038
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