

GOMOS Daily Report 21-FEB-2011

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	24FEB2011 07:04:46
Data source version	GOMOS/5.01
Start time of products	21FEB2011 06:31:30
Stop time of products	21FEB2011 23:59:48
Store outputs in DB	Yes
Nb of level 1b prods	224
Nb of prods with errors	1

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

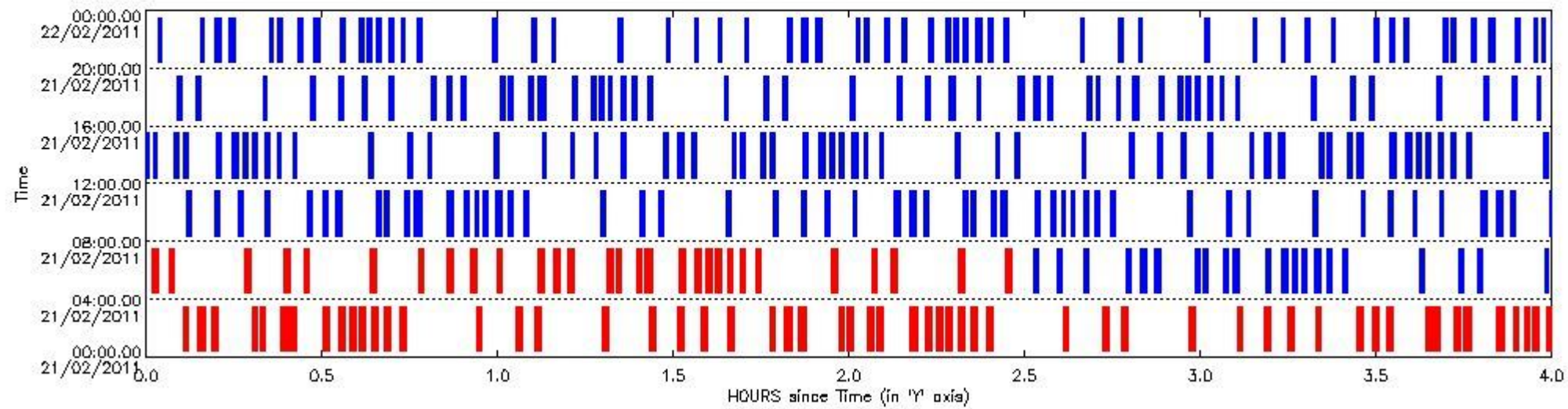
2.1 Level 0 products arrived in PCF (see template [here](#))

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
21-FEB-2011 00:06:16	17ZetAql	168	46941
21-FEB-2011 00:08:48	55AlpOph	59	46941
21-FEB-2011 00:11:10	60BetOph	126	46941
21-FEB-2011 00:18:03	22LamSgr	137	46941
21-FEB-2011 00:19:24	19DelSgr	116	46941
21-FEB-2011 00:22:53	35LamSco	25	46941
21-FEB-2011 00:24:23	21AlpSco	16	46941
21-FEB-2011 00:30:09	GamLup	131	46942
21-FEB-2011 00:32:53	DSA1027	0	46942
21-FEB-2011 00:34:46	BetCen	10	46942
21-FEB-2011 00:36:19	EpsCen	77	46942
21-FEB-2011 00:38:30	GamCru	26	46942
21-FEB-2011 00:40:34	DelCen	99	46942
21-FEB-2011 00:43:18	MuVel	113	46942
21-FEB-2011 00:56:20	30AlpHya	48	46942

21-FEB-2011 01:03:06	32AlpLeo	22	46942
21-FEB-2011 01:06:24	17EpsLeo	166	46942
21-FEB-2011 01:17:53	48BetUMa	82	46942
21-FEB-2011 01:25:59	7BetUMi	60	46942
21-FEB-2011 01:30:47	14EtaDra	119	46942
21-FEB-2011 01:34:49	23BetDra	130	46942
21-FEB-2011 01:39:22	3AlpLyr	5	46942
21-FEB-2011 01:46:30	17ZetAql	168	46942
21-FEB-2011 01:49:02	55AlpOph	59	46942
21-FEB-2011 01:51:25	60BetOph	126	46942
21-FEB-2011 01:58:18	22LamSgr	137	46942
21-FEB-2011 01:59:39	19DelSgr	116	46942
21-FEB-2011 02:03:08	35LamSco	25	46942
21-FEB-2011 02:04:38	21AlpSco	16	46942
21-FEB-2011 02:10:24	GamLup	131	46943
21-FEB-2011 02:13:07	DSA1027	0	46943
21-FEB-2011 02:15:01	BetCen	10	46943
21-FEB-2011 02:16:34	EpsCen	77	46943
21-FEB-2011 02:18:44	GamCru	26	46943
21-FEB-2011 02:20:48	DelCen	99	46943
21-FEB-2011 02:23:32	MuVel	113	46943
21-FEB-2011 02:36:34	30AlpHya	48	46943
21-FEB-2011 02:43:20	32AlpLeo	22	46943
21-FEB-2011 02:46:38	17EpsLeo	166	46943
21-FEB-2011 02:58:06	48BetUMa	82	46943
21-FEB-2011 03:06:12	7BetUMi	60	46943
21-FEB-2011 03:11:01	14EtaDra	119	46943
21-FEB-2011 03:15:02	23BetDra	130	46943
21-FEB-2011 03:19:36	3AlpLyr	5	46943
21-FEB-2011 03:26:44	17ZetAql	168	46943
21-FEB-2011 03:29:17	55AlpOph	59	46943
21-FEB-2011 03:31:39	60BetOph	126	46943
21-FEB-2011 03:38:32	22LamSgr	137	46943
21-FEB-2011 03:39:53	19DelSgr	116	46943
21-FEB-2011 03:43:23	35LamSco	25	46943
21-FEB-2011 03:44:53	21AlpSco	16	46943
21-FEB-2011 03:50:39	GamLup	131	46944
21-FEB-2011 03:53:22	DSA1027	0	46944
21-FEB-2011 03:55:16	BetCen	10	46944
21-FEB-2011 03:56:49	EpsCen	77	46944
21-FEB-2011 03:58:59	GamCru	26	46944
21-FEB-2011 04:01:03	DelCen	99	46944
21-FEB-2011 04:03:47	MuVel	113	46944
21-FEB-2011 04:16:48	30AlpHya	48	46944
21-FEB-2011 04:23:33	32AlpLeo	22	46944
21-FEB-2011 04:26:52	17EpsLeo	166	46944
21-FEB-2011 04:38:19	48BetUMa	82	46944
21-FEB-2011 04:46:26	7BetUMi	60	46944
21-FEB-2011 04:51:14	14EtaDra	119	46944
21-FEB-2011 04:55:16	23BetDra	130	46944
21-FEB-2011 04:59:50	3AlpLyr	5	46944
21-FEB-2011 05:06:59	17ZetAql	168	46944
21-FEB-2011 05:09:31	55AlpOph	59	46944
21-FEB-2011 05:11:54	60BetOph	126	46944
21-FEB-2011 05:18:47	22LamSgr	137	46944
21-FEB-2011 05:20:08	19DelSgr	116	46944
21-FEB-2011 05:23:37	35LamSco	25	46944
21-FEB-2011 05:25:09	21AlpSco	16	46944
21-FEB-2011 05:30:54	GamLup	131	46945

21-FEB-2011 05:33:37	DSA1027	0	46945
21-FEB-2011 05:35:30	BetCen	10	46945
21-FEB-2011 05:37:04	EpsCen	77	46945
21-FEB-2011 05:39:13	GamCru	26	46945
21-FEB-2011 05:41:18	DelCen	99	46945
21-FEB-2011 05:44:01	MuVel	113	46945
21-FEB-2011 05:57:02	30AlpHya	48	46945
21-FEB-2011 06:03:47	32AlpLeo	22	46945
21-FEB-2011 06:07:06	17EpsLeo	166	46945
21-FEB-2011 06:18:33	48BetUMa	82	46945
21-FEB-2011 06:26:40	7BetUMi	60	46945

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_1PNPDK20110221_063130_000000443099_00379_46945_9014.N1	21-FEB-2011 06:31:30	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	46945	No
2	GOM_TRA_1PNPDK20110221_063532_000000433099_00379_46945_9015.N1	21-FEB-2011 06:35:32	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	46945	No
3	GOM_TRA_1PNPDK20110221_064006_000000413099_00379_46945_9016.N1	21-FEB-2011 06:40:06	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	46945	No
4	GOM_TRA_1PNPDK20110221_064715_000000523099_00379_46945_9017.N1	21-FEB-2011 06:47:15	Bright	51.500	168	17Zet Aql	2.9860	11000.	103	46945	No
5	GOM_TRA_1PNPDK20110221_064948_000000563099_00379_46945_9018.N1	21-FEB-2011 06:49:48	Twilight	55.500	59	55Alp Oph	2.0800	8900.0	111	46945	No
6	GOM_TRA_1PNPDK20110221_065210_000000613099_00379_46945_9019.N1	21-FEB-2011 06:52:10	Twilight	60.500	126	60Bet Oph	2.7700	4250.0	121	46945	No
7	GOM_TRA_1PNPDK20110221_065903_000000473099_00379_46945_9020.N1	21-FEB-2011 06:59:03	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	46945	No
8	GOM_TRA_1PNPDK20110221_070024_000000463099_00379_46945_9021.N1	21-FEB-2011 07:00:24	Dark	45.500	116	19Del Sgr	2.7000	4100.0	91	46945	No
9	GOM_TRA_1PNPDK20110221_070354_000000473099_00379_46945_9022.N1	21-FEB-2011 07:03:54	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	46945	No
10	GOM_TRA_1PNPDK20110221_070526_000000783099_00379_46945_9023.N1	21-FEB-2011 07:05:26	Dark	78.000	16	21Alp Sco	1.0200	3000.0	156	46945	No
11	GOM_TRA_1PNPDK20110221_071111_000000483099_00380_46946_9024.N1	21-FEB-2011 07:11:11	Dark	47.500	131	Gam Lup	2.8000	26000.	95	46946	No
12	GOM_TRA_1PNPDK20110221_071547_000000523099_00380_46946_9025.N1	21-FEB-2011 07:15:47	Dark	51.500	10	Bet Cen	0.61000	28000.	103	46946	No
13	GOM_TRA_1PNPDK20110221_071720_000000453099_00380_46946_9026.N1	21-FEB-2011 07:17:20	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46946	No
14	GOM_TRA_1PNPDK20110221_071930_000000583099_00380_46946_9027.N1	21-FEB-2011 07:19:30	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46946	No
15	GOM_TRA_1PNPDK20110221_072134_000000483099_00380_46946_9028.N1	21-FEB-2011 07:21:34	Dark	47.500	99	Del Cen	2.5750	26000.	95	46946	No
16	GOM_TRA_1PNPDK20110221_072417_000000443099_00380_46946_9029.N1	21-FEB-2011 07:24:17	Dark	44.000	113	Mu Vel	2.6920	5000.0	88	46946	No
17	GOM_TRA_1PNPDK20110221_073718_000000523099_00380_46946_9049.N1	21-FEB-2011 07:37:18	Twilight	52.000	48	30Alp Hya	1.9770	4100.0	104	46946	No
18	GOM_TRA_1PNPDK20110221_074403_000000473099_00380_46946_9050.N1	21-FEB-2011 07:44:03	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46946	No
19	GOM_TRA_1PNPDK20110221_074721_000000423099_00380_46946_9051.N1	21-FEB-2011 07:47:21	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	46946	No
20	GOM_TRA_1PNPDK20110221_075848_000000423099_00380_46946_9052.N1	21-FEB-2011 07:58:48	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46946	No
21	GOM_TRA_1PNPDK20110221_080655_000000413099_00380_46946_9053.N1	21-FEB-2011 08:06:55	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46946	No
22	GOM_TRA_1PNPDK20110221_081143_000000433099_00380_46946_9054.N1	21-FEB-2011 08:11:43	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	46946	No
23	GOM_TRA_1PNPDK20110221_081546_000000443099_00380_46946_9055.N1	21-FEB-2011 08:15:46	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	46946	No
24	GOM_TRA_1PNPDK20110221_082020_000000393099_00380_46946_9056.N1	21-FEB-2011 08:20:20	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	46946	No
25	GOM_TRA_1PNPDK20110221_082729_000000553099_00380_46946_9057.N1	21-FEB-2011 08:27:29	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46946	No
26	GOM_TRA_1PNPDK20110221_083002_000000573099_00380_46946_9058.N1	21-FEB-2011 08:30:02	Twilight	56.500	59	55Alp Oph	2.0800	8900.0	113	46946	No
27	GOM_TRA_1PNPDK20110221_083225_000000563099_00380_46946_9059.N1	21-FEB-2011 08:32:25	Twilight	55.500	126	60Bet Oph	2.7700	4250.0	111	46946	No
28	GOM_TRA_1PNPDK20110221_083917_000000473099_00380_46946_9060.N1	21-FEB-2011 08:39:17	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	46946	No
29	GOM_TRA_1PNPDK20110221_084038_000000463099_00380_46946_9061.N1	21-FEB-2011 08:40:38	Dark	45.500	116	19Del Sgr	2.7000	4100.0	91	46946	No
30	GOM_TRA_1PNPDK20110221_084408_000000413099_00380_46946_9062.N1	21-FEB-2011 08:44:08	Dark	41.000	25	35Lam Sco	1.6200	28000.	82	46946	No
31	GOM_TRA_1PNPDK20110221_084541_000000753099_00380_46946_9063.N1	21-FEB-2011 08:45:41	Dark	75.000	16	21Alp Sco	1.0200	3000.0	150	46946	No
32	GOM_TRA_1PNPDK20110221_085126_000000503099_00381_46947_9064.N1	21-FEB-2011 08:51:26	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46947	No
33	GOM_TRA_1PNPDK20110221_085601_000000423099_00381_46947_9065.N1	21-FEB-2011 08:56:01	Dark	41.500	10	Bet Cen	0.61000	28000.	83	46947	No
34	GOM_TRA_1PNPDK20110221_085735_000000443099_00381_46947_9066.N1	21-FEB-2011 08:57:35	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46947	No
35	GOM_TRA_1PNPDK20110221_085944_000000523099_00381_46947_9067.N1	21-FEB-2011 08:59:44	Dark	51.500	26	Gam Cru	1.6240	2900.0	103	46947	No
36	GOM_TRA_1PNPDK20110221_090149_000000423099_00381_46947_9068.N1	21-FEB-2011 09:01:49	Dark	42.000	99	Del Cen	2.5750	26000.	84	46947	No
37	GOM_TRA_1PNPDK20110221_090432_000000443099_00381_46947_9069.N1	21-FEB-2011 09:04:32	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	46947	No
38	GOM_TRA_1PNPDK20110221_091733_000000473099_00381_46947_9081.N1	21-FEB-2011 09:17:33	Twilight	47.000	48	30Alp Hya	1.9770	4100.0	94	46947	Yes
39	GOM_TRA_1PNPDK20110221_092416_000000473099_00381_46947_9082.N1	21-FEB-2011 09:24:16	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46947	No
40	GOM_TRA_1PNPDK20110221_092735_000000423099_00381_46947_9083.N1	21-FEB-2011 09:27:35	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	46947	No
41	GOM_TRA_1PNPDK20110221_093902_000000423099_00381_46947_9084.N1	21-FEB-2011 09:39:02	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46947	No
42	GOM_TRA_1PNPDK20110221_094709_000000423099_00381_46947_9085.N1	21-FEB-2011 09:47:09	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	46947	No
43	GOM_TRA_1PNPDK20110221_095157_000000463099_00381_46947_9086.N1	21-FEB-2011 09:51:57	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	46947	No

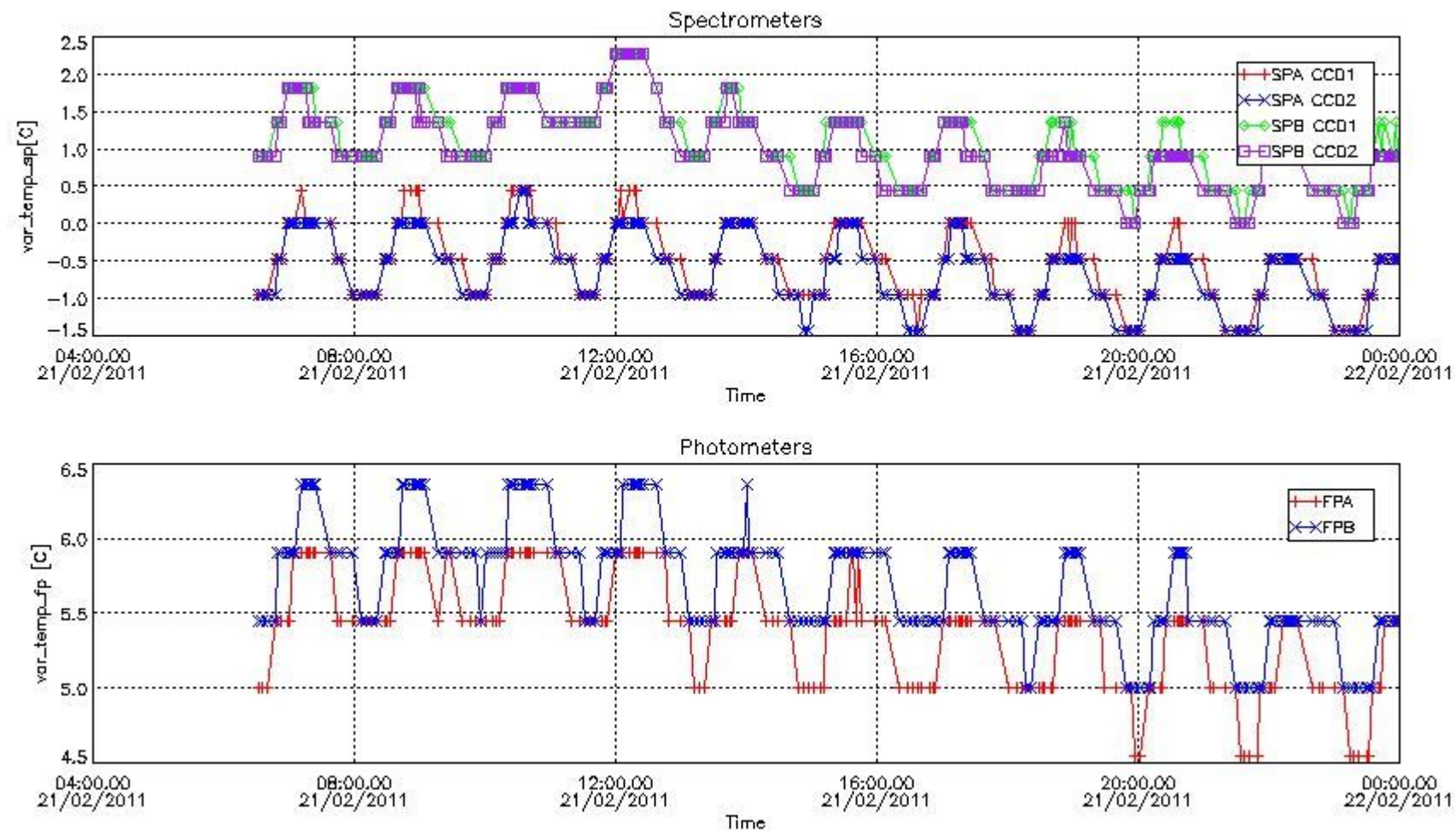
44	GOM_TRA_1PNPDK20110221_095559_000000433099_00381_46947_9087.N1	21-FEB-2011 09:55:59	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	46947	No
45	GOM_TRA_1PNPDK20110221_100034_000000423099_00381_46947_9088.N1	21-FEB-2011 10:00:34	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	46947	No
46	GOM_TRA_1PNPDK20110221_100743_000000553099_00381_46947_9089.N1	21-FEB-2011 10:07:43	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46947	No
47	GOM_TRA_1PNPDK20110221_101017_000000613099_00381_46947_9090.N1	21-FEB-2011 10:10:17	Tw_i_and_stray	60.500	59	55Alp Oph	2.0800	8900.0	121	46947	No
48	GOM_TRA_1PNPDK20110221_101240_000000553099_00381_46947_9091.N1	21-FEB-2011 10:12:40	Tw_i_and_stray	55.000	126	60Bet Oph	2.7700	4250.0	110	46947	No
49	GOM_TRA_1PNPDK20110221_101932_000000443099_00381_46947_9092.N1	21-FEB-2011 10:19:32	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	46947	No
50	GOM_TRA_1PNPDK20110221_102053_000000433099_00381_46947_9093.N1	21-FEB-2011 10:20:53	Dark	42.500	116	19Del Sgr	2.7000	4100.0	85	46947	No
51	GOM_TRA_1PNPDK20110221_102423_000000423099_00381_46947_9094.N1	21-FEB-2011 10:24:23	Dark	42.000	25	35Lam Sco	1.6200	28000.	84	46947	No
52	GOM_TRA_1PNPDK20110221_102556_000000613099_00381_46947_9095.N1	21-FEB-2011 10:25:56	Dark	61.000	16	21Alp Sco	1.0200	3000.0	122	46947	No
53	GOM_TRA_1PNPDK20110221_103141_000000483099_00382_46948_9096.N1	21-FEB-2011 10:31:41	Dark	47.500	131	Gam Lup	2.8000	26000.	95	46948	No
54	GOM_TRA_1PNPDK20110221_103616_000000453099_00382_46948_9097.N1	21-FEB-2011 10:36:16	Dark	44.500	10	Bet Cen	0.61000	28000.	89	46948	No
55	GOM_TRA_1PNPDK20110221_103750_000000463099_00382_46948_9098.N1	21-FEB-2011 10:37:50	Dark	46.000	77	Eps Cen	2.3030	28000.	92	46948	No
56	GOM_TRA_1PNPDK20110221_103959_000000533099_00382_46948_9099.N1	21-FEB-2011 10:39:59	Dark	52.500	26	Gam Cru	1.6240	2900.0	105	46948	No
57	GOM_TRA_1PNPDK20110221_104203_000000443099_00382_46948_9100.N1	21-FEB-2011 10:42:03	Dark	43.500	99	Del Cen	2.5750	26000.	87	46948	No
58	GOM_TRA_1PNPDK20110221_104446_000000453099_00382_46948_9101.N1	21-FEB-2011 10:44:46	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	46948	No
59	GOM_TRA_1PNPDK20110221_105746_000000473099_00382_46948_9105.N1	21-FEB-2011 10:57:46	Tw_i_and_stray	46.500	48	30Alp Hya	1.9770	4100.0	93	46948	No
60	GOM_TRA_1PNPDK20110221_110430_000000473099_00382_46948_9106.N1	21-FEB-2011 11:04:30	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46948	No
61	GOM_TRA_1PNPDK20110221_110748_000000423099_00382_46948_9107.N1	21-FEB-2011 11:07:48	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	46948	No
62	GOM_TRA_1PNPDK20110221_111915_000000433099_00382_46948_9108.N1	21-FEB-2011 11:19:15	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	46948	No
63	GOM_TRA_1PNPDK20110221_112722_000000423099_00382_46948_9109.N1	21-FEB-2011 11:27:22	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46948	No
64	GOM_TRA_1PNPDK20110221_113210_000000453099_00382_46948_9110.N1	21-FEB-2011 11:32:10	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46948	No
65	GOM_TRA_1PNPDK20110221_113613_000000443099_00382_46948_9111.N1	21-FEB-2011 11:36:13	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	46948	No
66	GOM_TRA_1PNPDK20110221_114048_000000413099_00382_46948_9112.N1	21-FEB-2011 11:40:48	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	46948	No
67	GOM_TRA_1PNPDK20110221_114758_000000553099_00382_46948_9113.N1	21-FEB-2011 11:47:58	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46948	No
68	GOM_TRA_1PNPDK20110221_115031_000000613099_00382_46948_9114.N1	21-FEB-2011 11:50:31	Tw_i_and_stray	60.500	59	55Alp Oph	2.0800	8900.0	121	46948	No
69	GOM_TRA_1PNPDK20110221_115254_000000573099_00382_46948_9115.N1	21-FEB-2011 11:52:54	Tw_i_and_stray	56.500	126	60Bet Oph	2.7700	4250.0	113	46948	No
70	GOM_TRA_1PNPDK20110221_115946_000000433099_00382_46948_9116.N1	21-FEB-2011 11:59:46	Dark	42.500	137	22Lam Sgr	2.8240	4400.0	85	46948	No
71	GOM_TRA_1PNPDK20110221_120107_000000473099_00382_46948_9117.N1	21-FEB-2011 12:01:07	Dark	46.500	116	19Del Sgr	2.7000	4100.0	93	46948	No
72	GOM_TRA_1PNPDK20110221_120438_000000523099_00382_46948_9118.N1	21-FEB-2011 12:04:38	Dark	51.500	25	35Lam Sco	1.6200	28000.	103	46948	No
73	GOM_TRA_1PNPDK20110221_120612_000000583099_00382_46948_9119.N1	21-FEB-2011 12:06:12	Dark	58.000	16	21Alp Sco	1.0200	3000.0	116	46948	No
74	GOM_TRA_1PNPDK20110221_121156_000000503099_00383_46949_9120.N1	21-FEB-2011 12:11:56	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46949	No
75	GOM_TRA_1PNPDK20110221_121630_000000413099_00383_46949_9121.N1	21-FEB-2011 12:16:30	Dark	40.500	10	Bet Cen	0.61000	28000.	81	46949	No
76	GOM_TRA_1PNPDK20110221_121805_000000433099_00383_46949_9122.N1	21-FEB-2011 12:18:05	Dark	43.000	77	Eps Cen	2.3030	28000.	86	46949	No
77	GOM_TRA_1PNPDK20110221_122013_000000583099_00383_46949_9123.N1	21-FEB-2011 12:20:13	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46949	No
78	GOM_TRA_1PNPDK20110221_122218_000000433099_00383_46949_9124.N1	21-FEB-2011 12:22:18	Dark	43.000	99	Del Cen	2.5750	26000.	86	46949	No
79	GOM_TRA_1PNPDK20110221_122500_000000393099_00383_46949_9125.N1	21-FEB-2011 12:25:00	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	46949	No
80	GOM_TRA_1PNPDK20110221_123800_000000493099_00383_46949_9151.N1	21-FEB-2011 12:38:00	Tw_i_and_stray	48.500	48	30Alp Hya	1.9770	4100.0	97	46949	No
81	GOM_TRA_1PNPDK20110221_124444_000000483099_00383_46949_9152.N1	21-FEB-2011 12:44:44	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	46949	No
82	GOM_TRA_1PNPDK20110221_124802_000000433099_00383_46949_9153.N1	21-FEB-2011 12:48:02	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	46949	No
83	GOM_TRA_1PNPDK20110221_125928_000000423099_00383_46949_9154.N1	21-FEB-2011 12:59:28	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46949	No
84	GOM_TRA_1PNPDK20110221_130736_000000383099_00383_46949_9155.N1	21-FEB-2011 13:07:36	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46949	No
85	GOM_TRA_1PNPDK20110221_131224_000000443099_00383_46949_9156.N1	21-FEB-2011 13:12:24	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	46949	No
86	GOM_TRA_1PNPDK20110221_131627_000000433099_00383_46949_9157.N1	21-FEB-2011 13:16:27	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46949	No
87	GOM_TRA_1PNPDK20110221_132102_000000453099_00383_46949_9158.N1	21-FEB-2011 13:21:02	Bright	44.500	5	3Alp Lyr	0.033000	11000.	89	46949	No
88	GOM_TRA_1PNPDK20110221_132812_000000553099_00383_46949_9159.N1	21-FEB-2011 13:28:12	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46949	No
89	GOM_TRA_1PNPDK20110221_133046_000000563099_00383_46949_9160.N1	21-FEB-2011 13:30:46	Tw_i_and_stray	56.000	59	55Alp Oph	2.0800	8900.0	112	46949	No
90	GOM_TRA_1PNPDK20110221_133309_000000543099_00383_46949_9161.N1	21-FEB-2011 13:33:09	Tw_i_and_stray	53.500	126	60Bet Oph	2.7700	4250.0	107	46949	No
91	GOM_TRA_1PNPDK20110221_134001_000000433099_00383_46949_9162.N1	21-FEB-2011 13:40:01	Dark	42.500	137	22Lam Sgr	2.8240	4400.0	85	46949	No
92	GOM_TRA_1PNPDK20110221_134122_000000443099_00383_46949_9163.N1	21-FEB-2011 13:41:22	Dark	44.000	116	19Del Sgr	2.7000	4100.0	88	46949	No
93	GOM_TRA_1PNPDK20110221_134452_000000493099_00383_46949_9164.N1	21-FEB-2011 13:44:52	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	46949	No
94	GOM_TRA_1PNPDK20110221_134627_000000593099_00383_46949_9165.N1	21-FEB-2011 13:46:27	Dark	58.500	16	21Alp Sco	1.0200	3000.0	117	46949	No
95	GOM_TRA_1PNPDK20110221_135212_000000483099_00384_46950_9166.N1	21-FEB-2011 13:52:12	Dark	48.000	131	Gam Lup	2.8000	26000.	96	46950	No
96	GOM_TRA_1PNPDK20110221_135645_000000453099_00384_46950_9167.N1	21-FEB-2011 13:56:45	Dark	45.000	10	Bet Cen	0.61000	28000.	90	46950	No
97	GOM_TRA_1PNPDK20110221_135819_000000453099_00384_46950_9168.N1	21-FEB-2011 13:58:19	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46950	No
98	GOM_TRA_1PNPDK20110221_140028_000000573099_00384_46950_9169.N1	21-FEB-2011 14:00:28	Dark	56.500	26	Gam Cru	1.6240	2900.0	113	46950	No
99	GOM_TRA_1PNPDK20110221_140232_000000433099_00384_46950_9170.N1	21-FEB-2011 14:02:32	Dark	43.000	99	Del Cen	2.5750	26000.	86	46950	No
100	GOM_TRA_1PNPDK20110221_140515_000000413099_00384_46950_9171.N1	21-FEB-2011 14:05:15	Dark	41.000	113	Mu Vel	2.6920	5000.0	82	46950	No
101	GOM_TRA_1PNPDK20110221_141815_000000483099_00384_46950_9193.N1	21-FEB-2011 14:18:15	Tw_i_and_stray	48.000	48	30Alp Hya	1.9770	4100.0	96	46950	No
102	GOM_TRA_1PNPDK20110221_142457_000000473099_00384_46950_9194.N1	21-FEB-2011 14:24:57	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	46950	No

103	GOM_TRA_1PNPDK20110221_142816_000000433099_00384_46950_9195.N1	21-FEB-2011 14:28:16	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	46950	No
104	GOM_TRA_1PNPDK20110221_143942_000000443099_00384_46950_9196.N1	21-FEB-2011 14:39:42	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46950	No
105	GOM_TRA_1PNPDK20110221_144750_000000433099_00384_46950_9197.N1	21-FEB-2011 14:47:50	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46950	No
106	GOM_TRA_1PNPDK20110221_145238_000000453099_00384_46950_9198.N1	21-FEB-2011 14:52:38	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46950	No
107	GOM_TRA_1PNPDK20110221_145641_000000443099_00384_46950_9199.N1	21-FEB-2011 14:56:41	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	46950	No
108	GOM_TRA_1PNPDK20110221_150116_000000393099_00384_46950_9200.N1	21-FEB-2011 15:01:16	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	46950	No
109	GOM_TRA_1PNPDK20110221_150826_000000373099_00384_46950_9201.N1	21-FEB-2011 15:08:26	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	46950	No
110	GOM_TRA_1PNPDK20110221_151101_000000553099_00384_46950_9202.N1	21-FEB-2011 15:11:01	Twi_and_stray	55.000	59	55Alp Oph	2.0800	8900.0	110	46950	No
111	GOM_TRA_1PNPDK20110221_151324_000000573099_00384_46950_9203.N1	21-FEB-2011 15:13:24	Twi_and_stray	56.500	126	60Bet Oph	2.7700	4250.0	113	46950	No
112	GOM_TRA_1PNPDK20110221_152015_000000443099_00384_46950_9204.N1	21-FEB-2011 15:20:15	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	46950	No
113	GOM_TRA_1PNPDK20110221_152137_000000443099_00384_46950_9205.N1	21-FEB-2011 15:21:37	Dark	43.500	116	19Del Sgr	2.7000	4100.0	87	46950	No
114	GOM_TRA_1PNPDK20110221_152507_000000463099_00384_46950_9206.N1	21-FEB-2011 15:25:07	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	46950	No
115	GOM_TRA_1PNPDK20110221_152642_000000593099_00384_46950_9207.N1	21-FEB-2011 15:26:42	Dark	58.500	16	21Alp Sco	1.0200	3000.0	117	46950	No
116	GOM_TRA_1PNPDK20110221_153226_000000503099_00385_46951_9208.N1	21-FEB-2011 15:32:26	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46951	No
117	GOM_TRA_1PNPDK20110221_153700_000000473099_00385_46951_9209.N1	21-FEB-2011 15:37:00	Dark	46.500	10	Bet Cen	0.61000	28000.	93	46951	No
118	GOM_TRA_1PNPDK20110221_153834_000000443099_00385_46951_9210.N1	21-FEB-2011 15:38:34	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46951	No
119	GOM_TRA_1PNPDK20110221_154043_000000493099_00385_46951_9211.N1	21-FEB-2011 15:40:43	Dark	49.000	26	Gam Cru	1.6240	2900.0	98	46951	No
120	GOM_TRA_1PNPDK20110221_154247_000000423099_00385_46951_9212.N1	21-FEB-2011 15:42:47	Dark	42.000	99	Del Cen	2.5750	26000.	84	46951	No
121	GOM_TRA_1PNPDK20110221_154529_000000463099_00385_46951_9213.N1	21-FEB-2011 15:45:29	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	46951	No
122	GOM_TRA_1PNPDK20110221_155828_000000483099_00385_46951_9226.N1	21-FEB-2011 15:58:28	Twi_and_stray	47.500	48	30Alp Hya	1.9770	4100.0	95	46951	No
123	GOM_TRA_1PNPDK20110221_160511_000000483099_00385_46951_9227.N1	21-FEB-2011 16:05:11	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	46951	No
124	GOM_TRA_1PNPDK20110221_160830_000000433099_00385_46951_9228.N1	21-FEB-2011 16:08:30	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	46951	No
125	GOM_TRA_1PNPDK20110221_161955_000000443099_00385_46951_9229.N1	21-FEB-2011 16:19:55	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46951	No
126	GOM_TRA_1PNPDK20110221_162803_000000413099_00385_46951_9230.N1	21-FEB-2011 16:28:03	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46951	No
127	GOM_TRA_1PNPDK20110221_163251_000000453099_00385_46951_9231.N1	21-FEB-2011 16:32:51	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46951	No
128	GOM_TRA_1PNPDK20110221_163655_000000423099_00385_46951_9232.N1	21-FEB-2011 16:36:55	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	46951	No
129	GOM_TRA_1PNPDK20110221_164130_000000423099_00385_46951_9233.N1	21-FEB-2011 16:41:30	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	46951	No
130	GOM_TRA_1PNPDK20110221_164840_000000413099_00385_46951_9234.N1	21-FEB-2011 16:48:40	Bright	41.000	168	17Zet Aql	2.9860	11000.	82	46951	No
131	GOM_TRA_1PNPDK20110221_165115_000000593099_00385_46951_9235.N1	21-FEB-2011 16:51:15	Twi_and_stray	59.000	59	55Alp Oph	2.0800	8900.0	118	46951	No
132	GOM_TRA_1PNPDK20110221_165338_000000563099_00385_46951_9236.N1	21-FEB-2011 16:53:38	Twi_and_stray	56.000	126	60Bet Oph	2.7700	4250.0	112	46951	No
133	GOM_TRA_1PNPDK20110221_170030_000000443099_00385_46951_9237.N1	21-FEB-2011 17:00:30	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	46951	No
134	GOM_TRA_1PNPDK20110221_170151_000000453099_00385_46951_9238.N1	21-FEB-2011 17:01:51	Dark	44.500	116	19Del Sgr	2.7000	4100.0	89	46951	No
135	GOM_TRA_1PNPDK20110221_170522_000000483099_00385_46951_9239.N1	21-FEB-2011 17:05:22	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	46951	No
136	GOM_TRA_1PNPDK20110221_170658_000000743099_00385_46951_9240.N1	21-FEB-2011 17:06:58	Dark	73.500	16	21Alp Sco	1.0200	3000.0	147	46951	No
137	GOM_TRA_1PNPDK20110221_171242_000000483099_00386_46952_9241.N1	21-FEB-2011 17:12:42	Dark	47.500	131	Gam Lup	2.8000	26000.	95	46952	No
138	GOM_TRA_1PNPDK20110221_171555_000000473099_00386_46952_9242.N1	21-FEB-2011 17:15:55	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	46952	No
139	GOM_TRA_1PNPDK20110221_171714_000000473099_00386_46952_9243.N1	21-FEB-2011 17:17:14	Dark	46.500	10	Bet Cen	0.61000	28000.	93	46952	No
140	GOM_TRA_1PNPDK20110221_171849_000000453099_00386_46952_9244.N1	21-FEB-2011 17:18:49	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46952	No
141	GOM_TRA_1PNPDK20110221_172057_000000583099_00386_46952_9245.N1	21-FEB-2011 17:20:57	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46952	No
142	GOM_TRA_1PNPDK20110221_172301_000000473099_00386_46952_9246.N1	21-FEB-2011 17:23:01	Dark	46.500	99	Del Cen	2.5750	26000.	93	46952	No
143	GOM_TRA_1PNPDK20110221_172544_000000423099_00386_46952_9247.N1	21-FEB-2011 17:25:44	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	46952	No
144	GOM_TRA_1PNPDK20110221_173843_000000403099_00386_46952_9254.N1	21-FEB-2011 17:38:43	Twi_and_stray	39.500	48	30Alp Hya	1.9770	4100.0	79	46952	No
145	GOM_TRA_1PNPDK20110221_174525_000000453099_00386_46952_9255.N1	21-FEB-2011 17:45:25	Bright	44.500	22	32Alp Leo	1.3600	15200.	89	46952	No
146	GOM_TRA_1PNPDK20110221_174843_000000423099_00386_46952_9256.N1	21-FEB-2011 17:48:43	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46952	No
147	GOM_TRA_1PNPDK20110221_180009_000000443099_00386_46952_9257.N1	21-FEB-2011 18:00:09	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	46952	No
148	GOM_TRA_1PNPDK20110221_180817_000000403099_00386_46952_9258.N1	21-FEB-2011 18:08:17	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46952	No
149	GOM_TRA_1PNPDK20110221_181305_000000453099_00386_46952_9259.N1	21-FEB-2011 18:13:05	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46952	No
150	GOM_TRA_1PNPDK20110221_181709_000000633099_00386_46952_9260.N1	21-FEB-2011 18:17:09	Bright	63.000	130	23Bet Dra	2.7990	5800.0	126	46952	No
151	GOM_TRA_1PNPDK20110221_182144_000000413099_00386_46952_9261.N1	21-FEB-2011 18:21:44	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	46952	No
152	GOM_TRA_1PNPDK20110221_182855_000000553099_00386_46952_9262.N1	21-FEB-2011 18:28:55	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46952	No
153	GOM_TRA_1PNPDK20110221_183130_000000603099_00386_46952_9263.N1	21-FEB-2011 18:31:30	Twi_and_stray	59.500	59	55Alp Oph	2.0800	8900.0	119	46952	No
154	GOM_TRA_1PNPDK20110221_183353_000000573099_00386_46952_9264.N1	21-FEB-2011 18:33:53	Twi_and_stray	57.000	126	60Bet Oph	2.7700	4250.0	114	46952	No
155	GOM_TRA_1PNPDK20110221_184044_000000433099_00386_46952_9265.N1	21-FEB-2011 18:40:44	Dark	43.000	137	22Lam Sgr	2.8240	4400.0	86	46952	No
156	GOM_TRA_1PNPDK20110221_184206_000000423099_00386_46952_9266.N1	21-FEB-2011 18:42:06	Dark	42.000	116	19Del Sgr	2.7000	4100.0	84	46952	No
157	GOM_TRA_1PNPDK20110221_184537_000000443099_00386_46952_9267.N1	21-FEB-2011 18:45:37	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	46952	No
158	GOM_TRA_1PNPDK20110221_185257_000000493099_00387_46953_9268.N1	21-FEB-2011 18:52:57	Dark	48.500	131	Gam Lup	2.8000	26000.	97	46953	No
159	GOM_TRA_1PNPDK20110221_185609_000000433099_00387_46953_9269.N1	21-FEB-2011 18:56:09	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	46953	No
160	GOM_TRA_1PNPDK20110221_185729_000000513099_00387_46953_9270.N1	21-FEB-2011 18:57:29	Dark	51.000	10	Bet Cen	0.61000	28000.	102	46953	No
161	GOM_TRA_1PNPDK20110221_185903_000000463099_00387_46953_9271.N1	21-FEB-2011 18:59:03	Dark	45.500	77	Eps Cen	2.3030	28000.	91	46953	No

162	GOM_TRA_1PNPDK20110221_190112_000000543099_00387_46953_9272.N1	21-FEB-2011 19:01:12	Dark	53.500	26	Gam Cru	1.6240	2900.0	107	46953	No
163	GOM_TRA_1PNPDK20110221_190316_000000433099_00387_46953_9273.N1	21-FEB-2011 19:03:16	Dark	42.500	99	Del Cen	2.5750	26000.	85	46953	No
164	GOM_TRA_1PNPDK20110221_190558_000000443099_00387_46953_9274.N1	21-FEB-2011 19:05:58	Dark	44.000	113	Mu Vel	2.6920	5000.0	88	46953	No
165	GOM_TRA_1PNPDK20110221_191857_000000463099_00387_46953_9291.N1	21-FEB-2011 19:18:57	Twilight	46.000	48	30Alp Hya	1.9770	4100.0	92	46953	No
166	GOM_TRA_1PNPDK20110221_192538_000000463099_00387_46953_9292.N1	21-FEB-2011 19:25:38	Bright	46.000	22	32Alp Leo	1.3600	15200.	92	46953	No
167	GOM_TRA_1PNPDK20110221_192857_000000423099_00387_46953_9293.N1	21-FEB-2011 19:28:57	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46953	No
168	GOM_TRA_1PNPDK20110221_194022_000000433099_00387_46953_9294.N1	21-FEB-2011 19:40:22	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	46953	No
169	GOM_TRA_1PNPDK20110221_194831_000000413099_00387_46953_9295.N1	21-FEB-2011 19:48:31	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46953	No
170	GOM_TRA_1PNPDK20110221_195319_000000413099_00387_46953_9296.N1	21-FEB-2011 19:53:19	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	46953	No
171	GOM_TRA_1PNPDK20110221_195722_000000453099_00387_46953_9297.N1	21-FEB-2011 19:57:22	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	46953	No
172	GOM_TRA_1PNPDK20110221_200159_000000413099_00387_46953_9298.N1	21-FEB-2011 20:01:59	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	46953	No
173	GOM_TRA_1PNPDK20110221_200909_000000473099_00387_46953_9299.N1	21-FEB-2011 20:09:09	Bright	46.500	168	17Zet Aql	2.9860	11000.	93	46953	No
174	GOM_TRA_1PNPDK20110221_201144_000000583099_00387_46953_9300.N1	21-FEB-2011 20:11:44	Twilight	57.500	59	55Alp Oph	2.0800	8900.0	115	46953	No
175	GOM_TRA_1PNPDK20110221_201408_000000573099_00387_46953_9301.N1	21-FEB-2011 20:14:08	Twilight	57.000	126	60Bet Oph	2.7700	4250.0	114	46953	No
176	GOM_TRA_1PNPDK20110221_202059_000000433099_00387_46953_9302.N1	21-FEB-2011 20:20:59	Dark	43.000	137	22Lam Sgr	2.8240	4400.0	86	46953	No
177	GOM_TRA_1PNPDK20110221_202220_000000463099_00387_46953_9303.N1	21-FEB-2011 20:22:20	Dark	46.000	116	19Del Sgr	2.7000	4100.0	92	46953	No
178	GOM_TRA_1PNPDK20110221_202551_000000433099_00387_46953_9304.N1	21-FEB-2011 20:25:51	Dark	43.000	25	35Lam Sco	1.6200	28000.	86	46953	No
179	GOM_TRA_1PNPDK20110221_203312_000000493099_00388_46954_9305.N1	21-FEB-2011 20:33:12	Dark	49.000	131	Gam Lup	2.8000	26000.	98	46954	No
180	GOM_TRA_1PNPDK20110221_203624_000000443099_00388_46954_9306.N1	21-FEB-2011 20:36:24	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	46954	No
181	GOM_TRA_1PNPDK20110221_203743_000000433099_00388_46954_9307.N1	21-FEB-2011 20:37:43	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46954	No
182	GOM_TRA_1PNPDK20110221_203918_000000443099_00388_46954_9308.N1	21-FEB-2011 20:39:18	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46954	No
183	GOM_TRA_1PNPDK20110221_204126_000000493099_00388_46954_9309.N1	21-FEB-2011 20:41:26	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	46954	No
184	GOM_TRA_1PNPDK20110221_204331_000000423099_00388_46954_9310.N1	21-FEB-2011 20:43:31	Dark	41.500	99	Del Cen	2.5750	26000.	83	46954	No
185	GOM_TRA_1PNPDE20110221_204612_000000433099_00388_46954_3254.N1	21-FEB-2011 20:46:12	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	46954	No
186	GOM_TRA_1PNPDE20110221_205911_000000493099_00388_46954_3255.N1	21-FEB-2011 20:59:11	Twilight	48.500	48	30Alp Hya	1.9770	4100.0	97	46954	No
187	GOM_TRA_1PNPDE20110221_210552_000000473099_00388_46954_3256.N1	21-FEB-2011 21:05:52	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46954	No
188	GOM_TRA_1PNPDE20110221_210911_000000403099_00388_46954_3257.N1	21-FEB-2011 21:09:11	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	46954	No
189	GOM_TRA_1PNPDE20110221_212036_000000443099_00388_46954_3258.N1	21-FEB-2011 21:20:36	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46954	No
190	GOM_TRA_1PNPDE20110221_212845_000000423099_00388_46954_3259.N1	21-FEB-2011 21:28:45	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46954	No
191	GOM_TRA_1PNPDE20110221_213332_000000453099_00388_46954_3260.N1	21-FEB-2011 21:33:32	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46954	No
192	GOM_TRA_1PNPDE20110221_213736_000000443099_00388_46954_3261.N1	21-FEB-2011 21:37:36	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	46954	No
193	GOM_TRA_1PNPDE20110221_214213_000000403099_00388_46954_3262.N1	21-FEB-2011 21:42:13	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	46954	No
194	GOM_TRA_1PNPDE20110221_214923_000000553099_00388_46954_3263.N1	21-FEB-2011 21:49:23	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46954	No
195	GOM_TRA_1PNPDE20110221_215159_000000583099_00388_46954_3264.N1	21-FEB-2011 21:51:59	Twilight	57.500	59	55Alp Oph	2.0800	8900.0	115	46954	No
196	GOM_TRA_1PNPDE20110221_215423_000000533099_00388_46954_3265.N1	21-FEB-2011 21:54:23	Twilight	53.000	126	60Bet Oph	2.7700	4250.0	106	46954	No
197	GOM_TRA_1PNPDE20110221_220113_000000413099_00388_46954_3281.N1	21-FEB-2011 22:01:13	Dark	40.500	137	22Lam Sgr	2.8240	4400.0	81	46954	No
198	GOM_TRA_1PNPDE20110221_220235_000000453099_00388_46954_3282.N1	21-FEB-2011 22:02:35	Dark	44.500	116	19Del Sgr	2.7000	4100.0	89	46954	No
199	GOM_TRA_1PNPDE20110221_220606_000000493099_00388_46954_3283.N1	21-FEB-2011 22:06:06	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	46954	No
200	GOM_TRA_1PNPDE20110221_221327_000000503099_00389_46955_3284.N1	21-FEB-2011 22:13:27	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46955	No
201	GOM_TRA_1PNPDE20110221_221638_000000453099_00389_46955_3285.N1	21-FEB-2011 22:16:38	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	46955	No
202	GOM_TRA_1PNPDE20110221_221758_000000453099_00389_46955_3286.N1	21-FEB-2011 22:17:58	Dark	44.500	10	Bet Cen	0.61000	28000.	89	46955	No
203	GOM_TRA_1PNPDE20110221_221933_000000443099_00389_46955_3287.N1	21-FEB-2011 22:19:33	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46955	No
204	GOM_TRA_1PNPDE20110221_222141_000000583099_00389_46955_3288.N1	21-FEB-2011 22:21:41	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46955	No
205	GOM_TRA_1PNPDE20110221_222345_000000483099_00389_46955_3289.N1	21-FEB-2011 22:23:45	Dark	47.500	99	Del Cen	2.5750	26000.	95	46955	No
206	GOM_TRA_1PNPDE20110221_222627_000000443099_00389_46955_3290.N1	21-FEB-2011 22:26:27	Dark	44.000	113	Mu Vel	2.6920	5000.0	88	46955	No
207	GOM_TRA_1PNPDE20110221_223925_000000473099_00389_46955_3291.N1	21-FEB-2011 22:39:25	Twilight	46.500	48	30Alp Hya	1.9770	4100.0	93	46955	No
208	GOM_TRA_1PNPDE20110221_224606_000000473099_00389_46955_3292.N1	21-FEB-2011 22:46:06	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	46955	No
209	GOM_TRA_1PNPDE20110221_224924_000000413099_00389_46955_3293.N1	21-FEB-2011 22:49:24	Bright	41.000	166	17Eps Leo	2.9800	6000.0	82	46955	No
210	GOM_TRA_1PNPDE20110221_230049_000000443099_00389_46955_3294.N1	21-FEB-2011 23:00:49	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	46955	No
211	GOM_TRA_1PNPDE20110221_230858_000000413099_00389_46955_3295.N1	21-FEB-2011 23:08:58	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46955	No
212	GOM_TRA_1PNPDE20110221_231346_000000453099_00389_46955_3296.N1	21-FEB-2011 23:13:46	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46955	No
213	GOM_TRA_1PNPDE20110221_231750_000000433099_00389_46955_3297.N1	21-FEB-2011 23:17:50	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46955	No
214	GOM_TRA_1PNPDE20110221_232227_000000383099_00389_46955_3298.N1	21-FEB-2011 23:22:27	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	46955	No
215	GOM_TRA_1PNPDE20110221_232937_000000553099_00389_46955_3299.N1	21-FEB-2011 23:29:37	Bright	55.000	168	17Zet Aql	2.9860	11000.	110	46955	No
216	GOM_TRA_1PNPDE20110221_233214_000000563099_00389_46955_3300.N1	21-FEB-2011 23:32:14	Twilight	56.000	59	55Alp Oph	2.0800	8900.0	112	46955	No
217	GOM_TRA_1PNPDE20110221_233437_000000563099_00389_46955_3301.N1	21-FEB-2011 23:34:37	Twilight	56.000	126	60Bet Oph	2.7700	4250.0	112	46955	No
218	GOM_TRA_1PNPDE20110221_234128_000000443099_00389_46955_3304.N1	21-FEB-2011 23:41:28	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	46955	No
219	GOM_TRA_1PNPDE20110221_234249_000000473099_00389_46955_3305.N1	21-FEB-2011 23:42:49	Dark	46.500	116	19Del Sgr	2.7000	4100.0	93	46955	No
220	GOM_TRA_1PNPDE20110221_234621_000000483099_00389_46955_3306.N1	21-FEB-2011 23:46:21	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	46955	No

221	GOM_TRA_1PNPDE20110221_235342_000000493099_00390_46956_3307.N1	21-FEB-2011 23:53:42	Dark	48.500	131	Gam Lup	2.8000	26000.	97	46956	No
222	GOM_TRA_1PNPDE20110221_235653_000000453099_00390_46956_3308.N1	21-FEB-2011 23:56:53	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	46956	No
223	GOM_TRA_1PNPDE20110221_235813_000000433099_00390_46956_3309.N1	21-FEB-2011 23:58:13	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46956	No
224	GOM_TRA_1PNPDE20110221_235948_000000453099_00390_46956_3310.N1	21-FEB-2011 23:59:48	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46956	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).

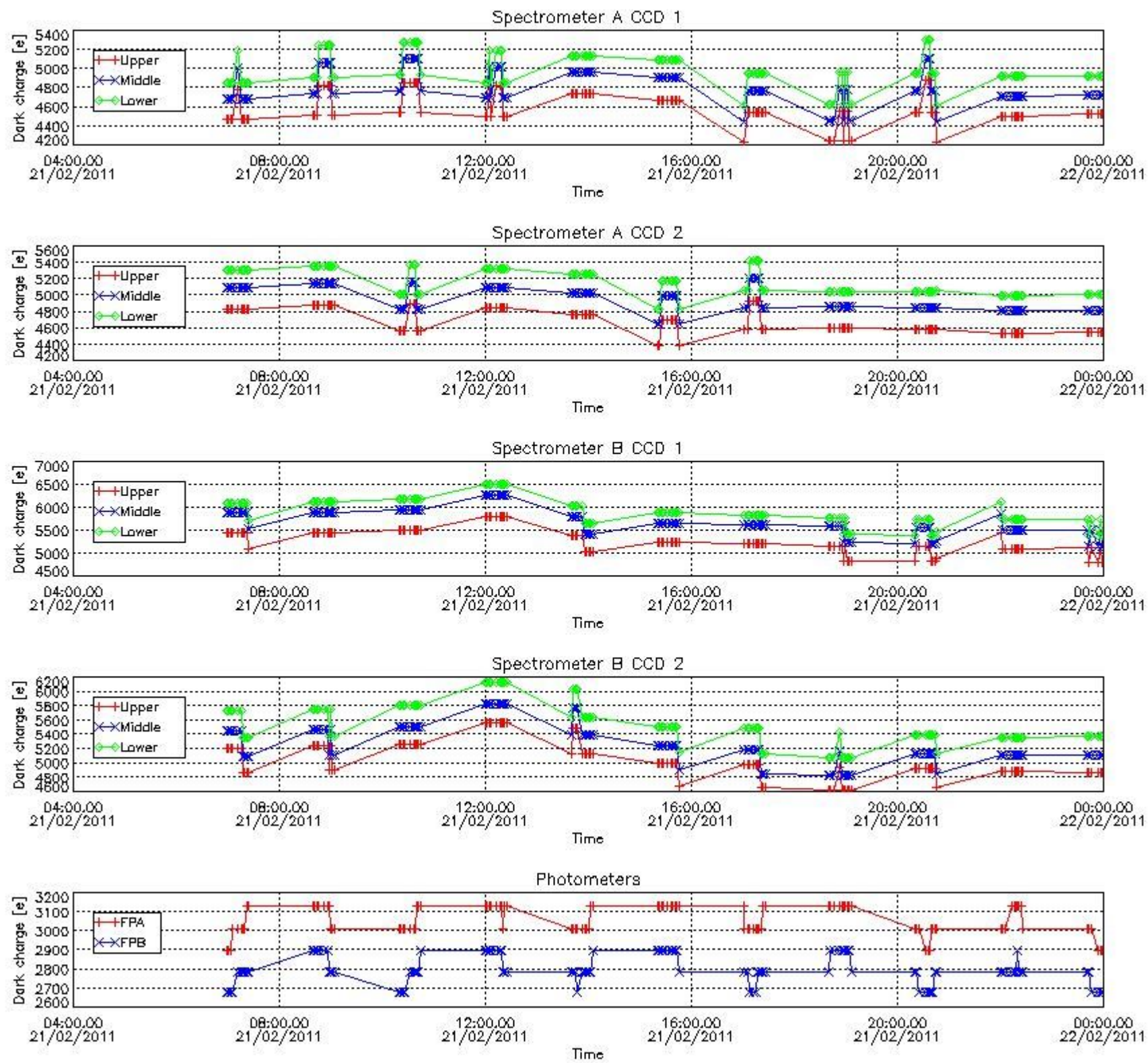
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDK20110221_155828_000000483099_00385_46951_9226.N1	DC map used
GOM_TRA_1PNPDK20110221_160511_000000483099_00385_46951_9227.N1	DC map used
GOM_TRA_1PNPDK20110221_160830_000000433099_00385_46951_9228.N1	DC map used
GOM_TRA_1PNPDK20110221_161955_000000443099_00385_46951_9229.N1	DC map used
GOM_TRA_1PNPDK20110221_162803_000000413099_00385_46951_9230.N1	DC map used
GOM_TRA_1PNPDK20110221_163251_000000453099_00385_46951_9231.N1	DC map used

GOM_TRA_1PNPDK20110221_163655_000000423099_00385_46951_9232.N1	DC map used
GOM_TRA_1PNPDK20110221_164130_000000423099_00385_46951_9233.N1	DC map used
GOM_TRA_1PNPDK20110221_164840_000000413099_00385_46951_9234.N1	DC map used
GOM_TRA_1PNPDK20110221_165115_000000593099_00385_46951_9235.N1	DC map used
GOM_TRA_1PNPDK20110221_165338_000000563099_00385_46951_9236.N1	DC map used
GOM_TRA_1PNPDK20110221_170030_000000443099_00385_46951_9237.N1	DC map used
GOM_TRA_1PNPDK20110221_170151_000000453099_00385_46951_9238.N1	DC map used
GOM_TRA_1PNPDK20110221_170522_000000483099_00385_46951_9239.N1	DC map used
GOM_TRA_1PNPDK20110221_170658_000000743099_00385_46951_9240.N1	DC map used
GOM_TRA_1PNPDK20110221_171242_000000483099_00386_46952_9241.N1	DC map used
GOM_TRA_1PNPDK20110221_171555_000000473099_00386_46952_9242.N1	DC map used
GOM_TRA_1PNPDK20110221_171714_000000473099_00386_46952_9243.N1	DC map used
GOM_TRA_1PNPDK20110221_171849_000000453099_00386_46952_9244.N1	DC map used
GOM_TRA_1PNPDK20110221_172057_000000583099_00386_46952_9245.N1	DC map used
GOM_TRA_1PNPDK20110221_172301_000000473099_00386_46952_9246.N1	DC map used
GOM_TRA_1PNPDK20110221_172544_000000423099_00386_46952_9247.N1	DC map used
GOM_TRA_1PNPDE20110221_204612_000000433099_00388_46954_3254.N1	DC map used
GOM_TRA_1PNPDE20110221_205911_000000493099_00388_46954_3255.N1	DC map used
GOM_TRA_1PNPDE20110221_210552_000000473099_00388_46954_3256.N1	DC map used
GOM_TRA_1PNPDE20110221_210911_000000403099_00388_46954_3257.N1	DC map used
GOM_TRA_1PNPDE20110221_212036_000000443099_00388_46954_3258.N1	DC map used
GOM_TRA_1PNPDE20110221_212845_000000423099_00388_46954_3259.N1	DC map used
GOM_TRA_1PNPDE20110221_213332_000000453099_00388_46954_3260.N1	DC map used
GOM_TRA_1PNPDE20110221_213736_000000443099_00388_46954_3261.N1	DC map used
GOM_TRA_1PNPDE20110221_214213_000000403099_00388_46954_3262.N1	DC map used
GOM_TRA_1PNPDE20110221_214923_000000553099_00388_46954_3263.N1	DC map used
GOM_TRA_1PNPDE20110221_215159_000000583099_00388_46954_3264.N1	DC map used
GOM_TRA_1PNPDE20110221_215423_000000533099_00388_46954_3265.N1	DC map used

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



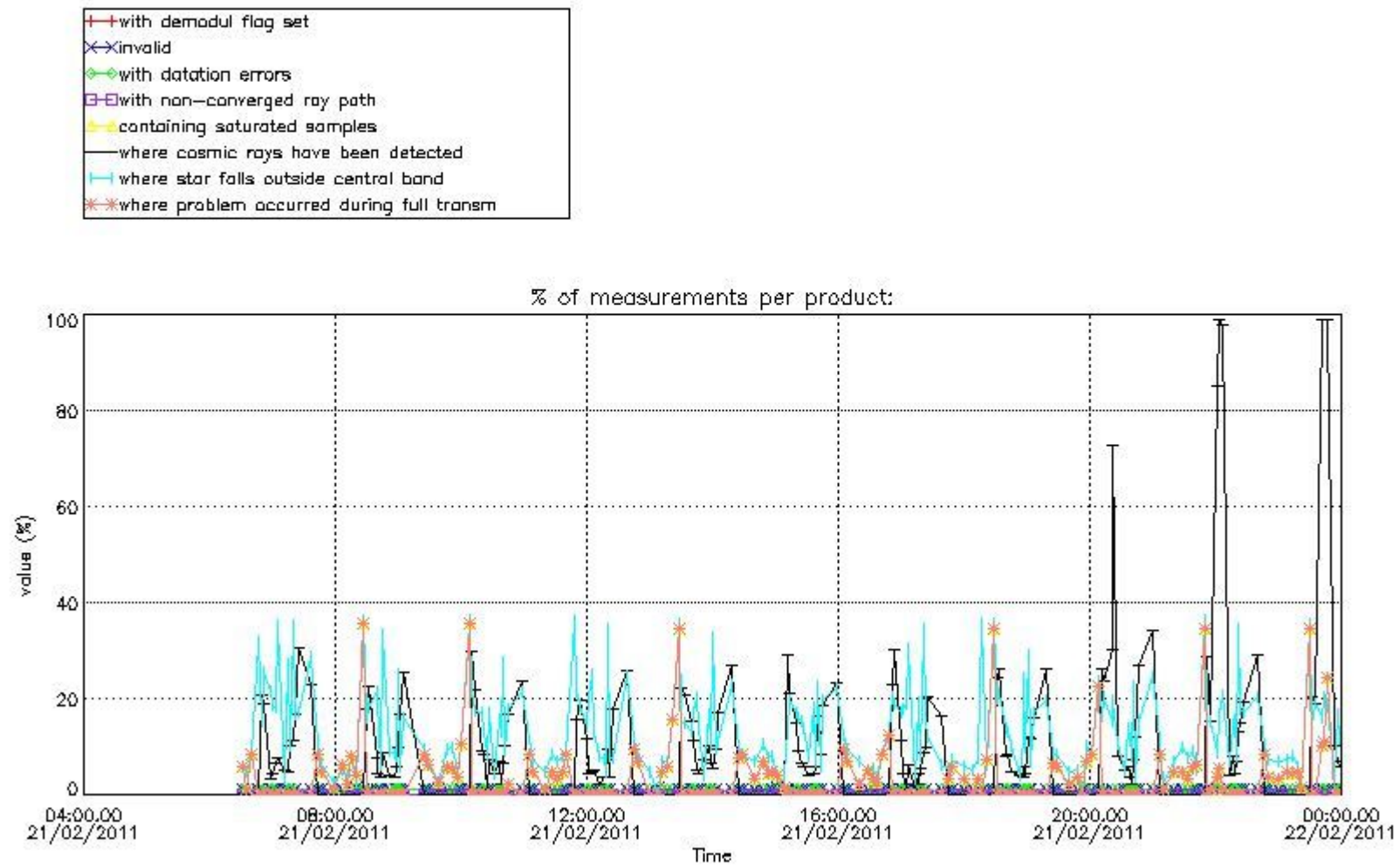
5. Demodulation flag and quality information monitoring

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.

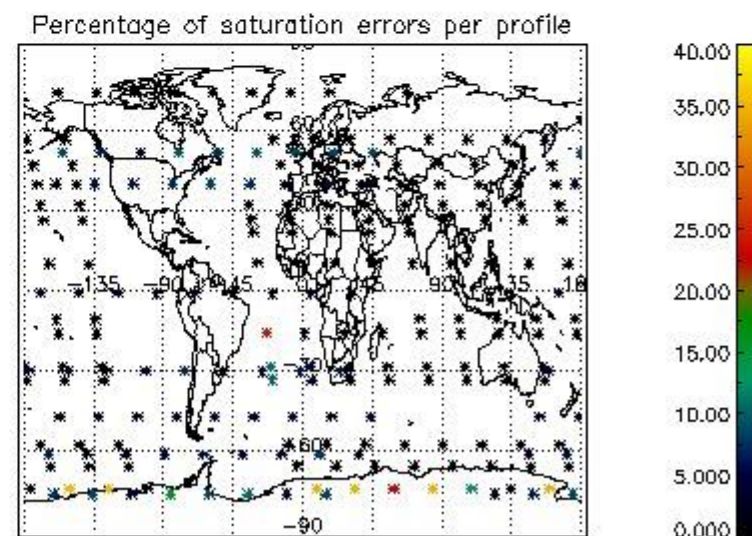
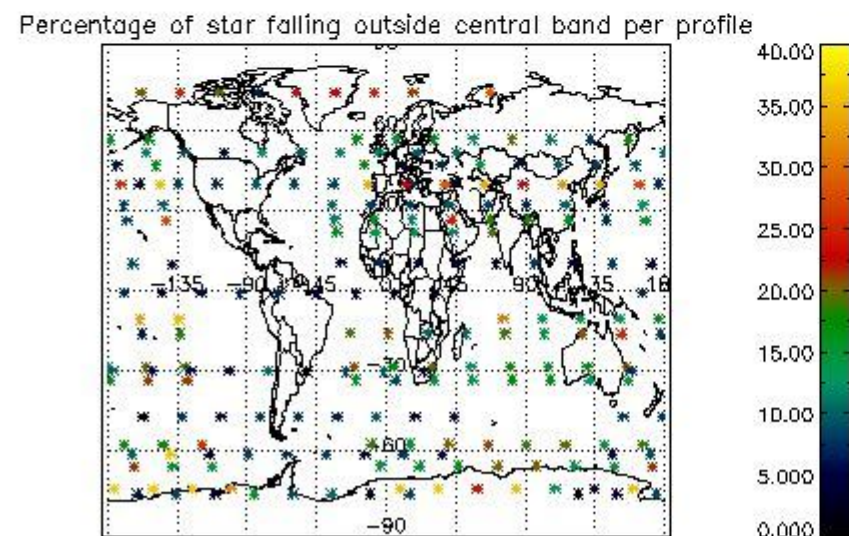
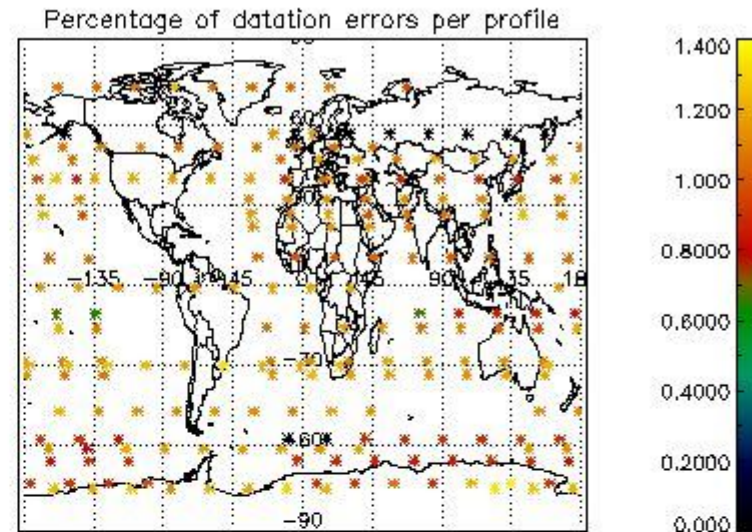
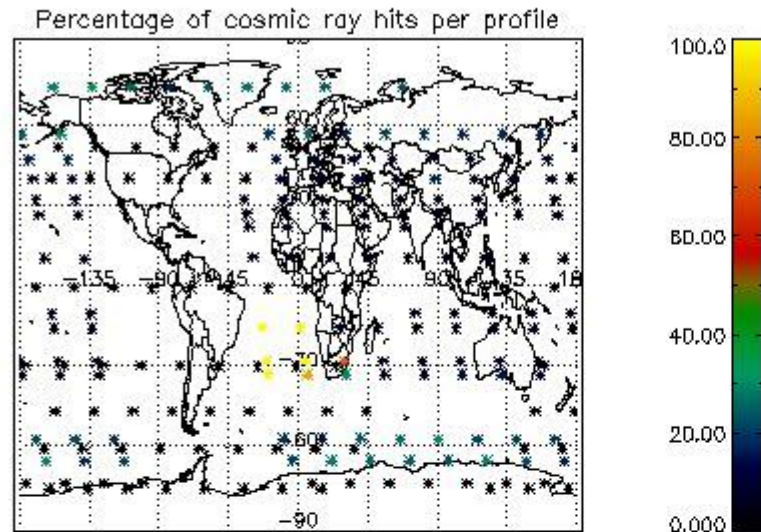
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	52.4664 %
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)



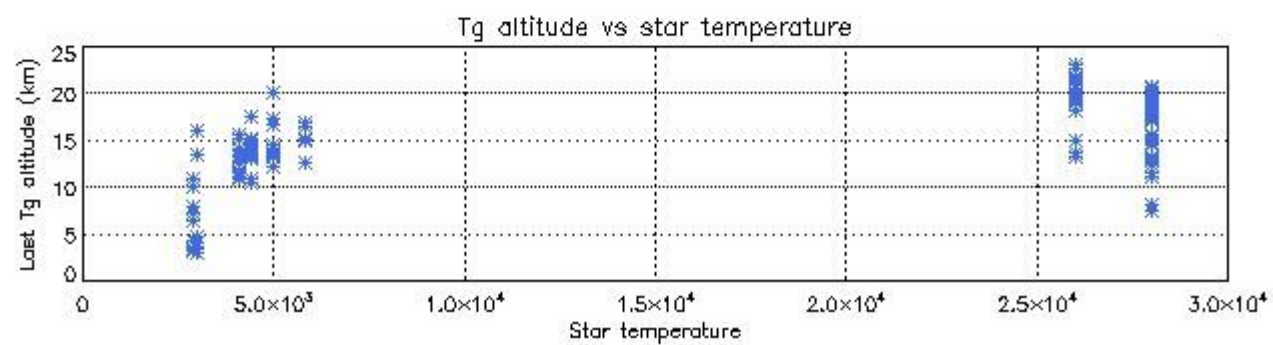
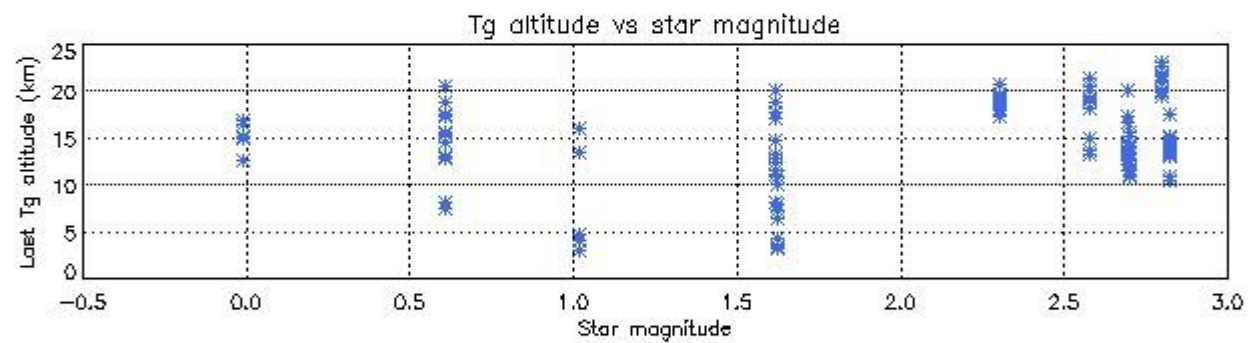
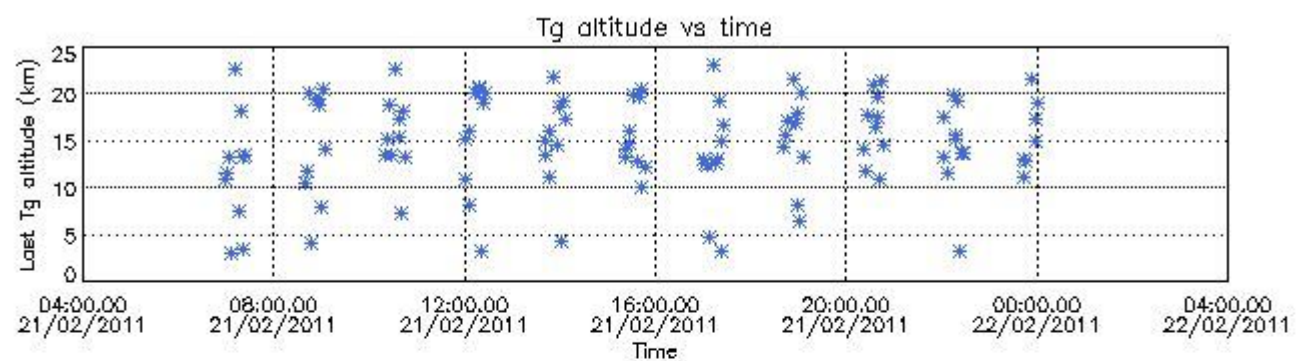
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.737	18.170	NaN
St. deviation:	4.9091	5.4976	NaN
Maximum:	23.081	26.849	NaN
Minimum:	2.9447	3.4801	NaN
Number of data:	108.00	84.000	NaN

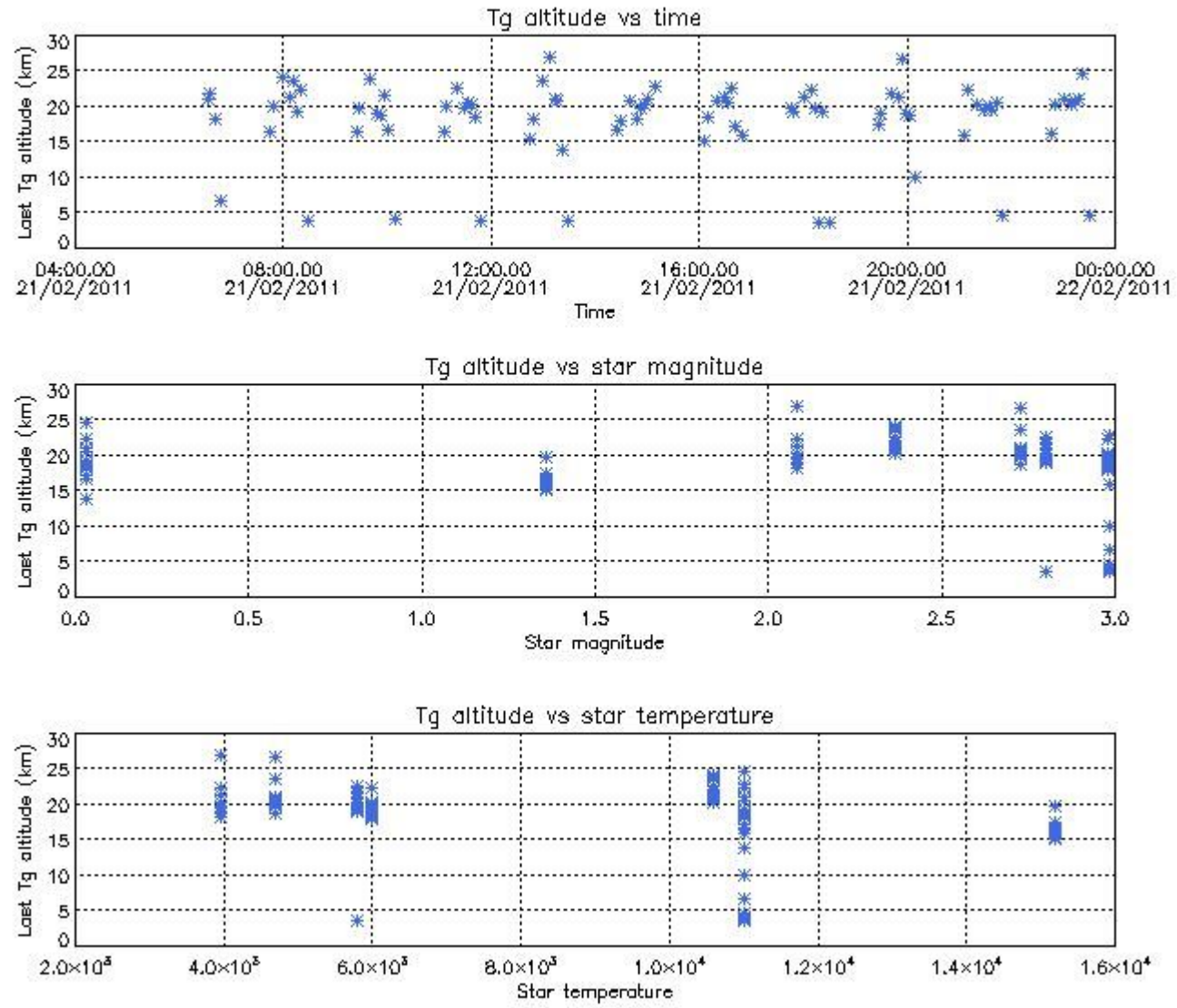
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

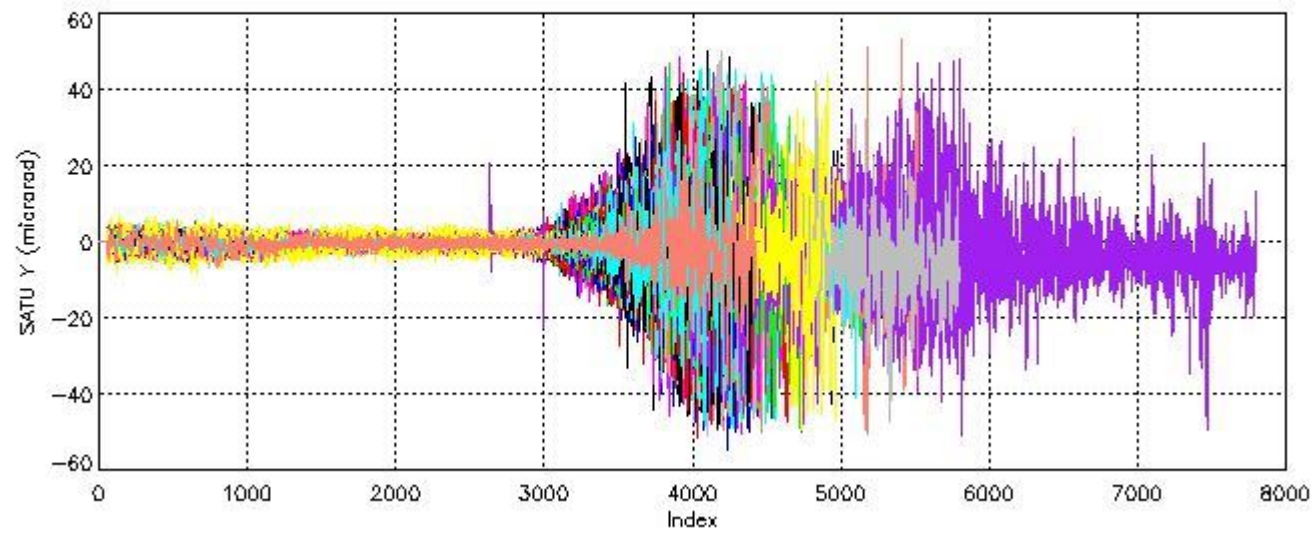
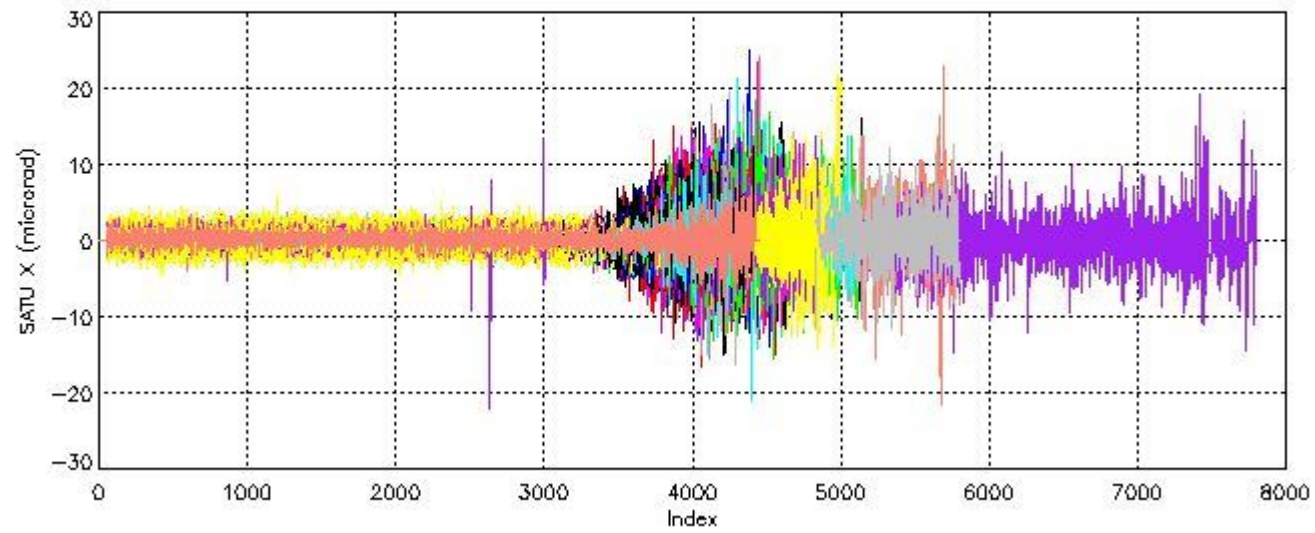


7. Star Acquisition and Tracking Unit (SATU)

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:	0.18066	-0.49813	0.16632	-0.52934
St. deviation:	0.53471	1.2994	0.72225	1.2290
Maximum:	5.8000	7.0000	5.6000	13.000
Minimum:	-5.3000	-8.5000	-6.7000	-8.5000

Number of data:	1.1270E+05	1.1270E+05	82300.	82300.
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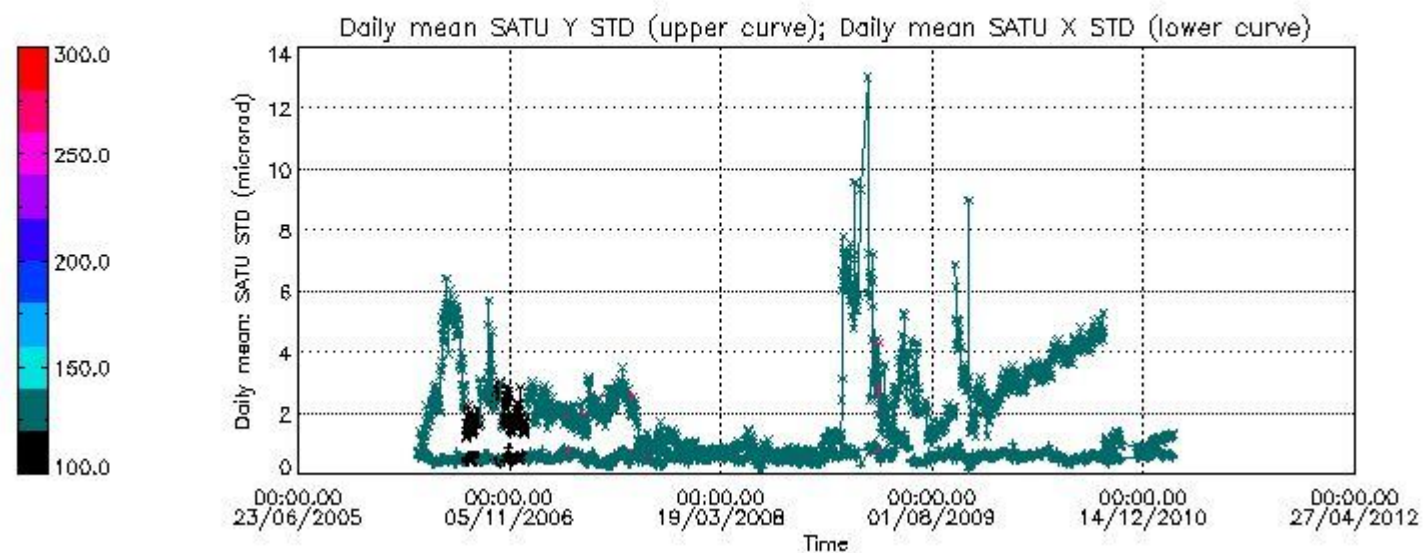
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

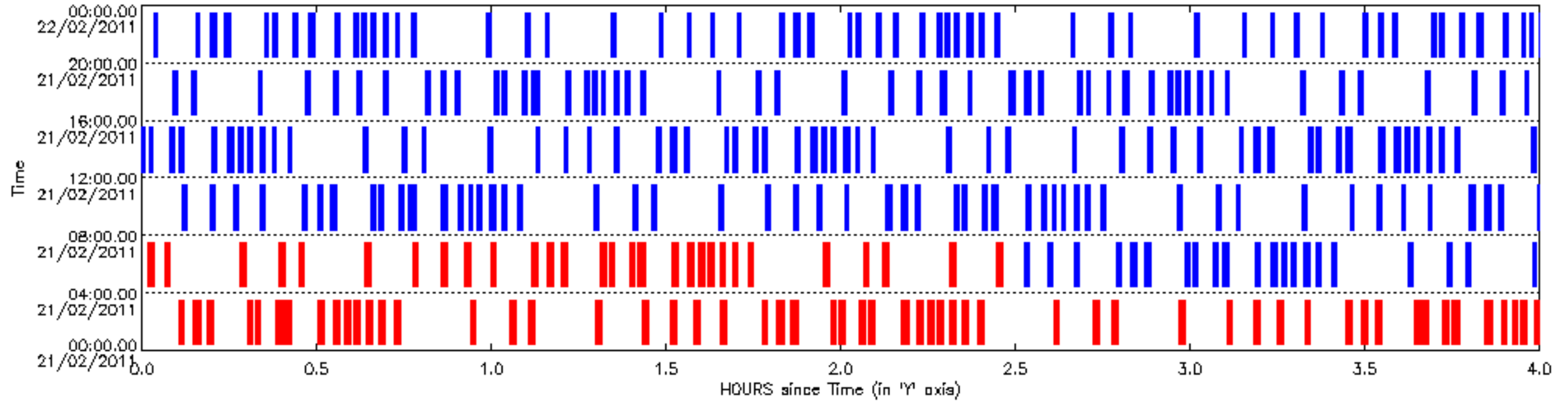


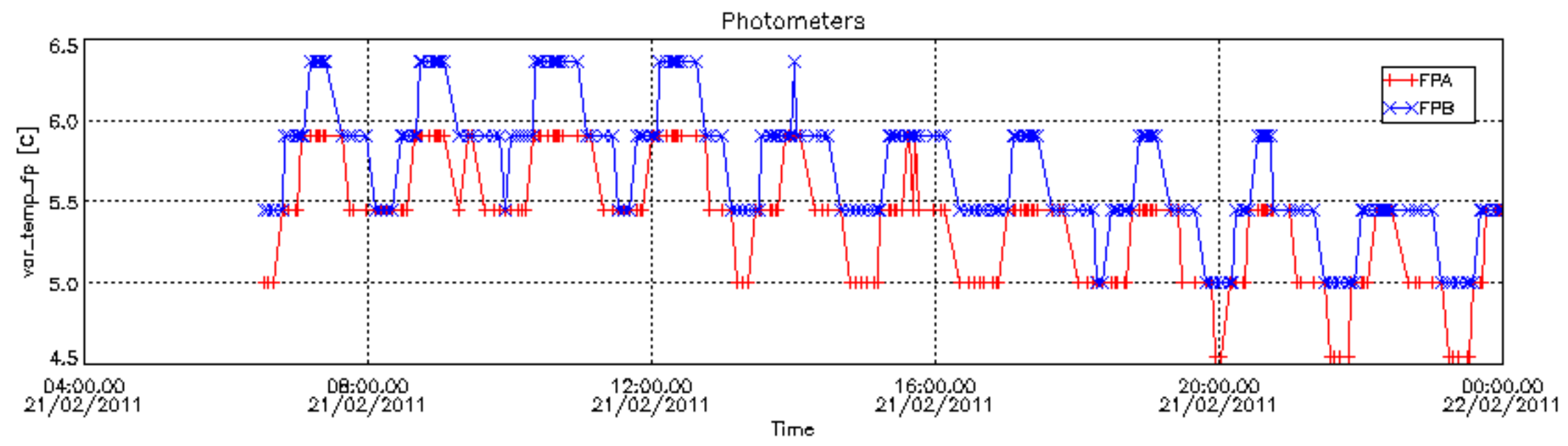
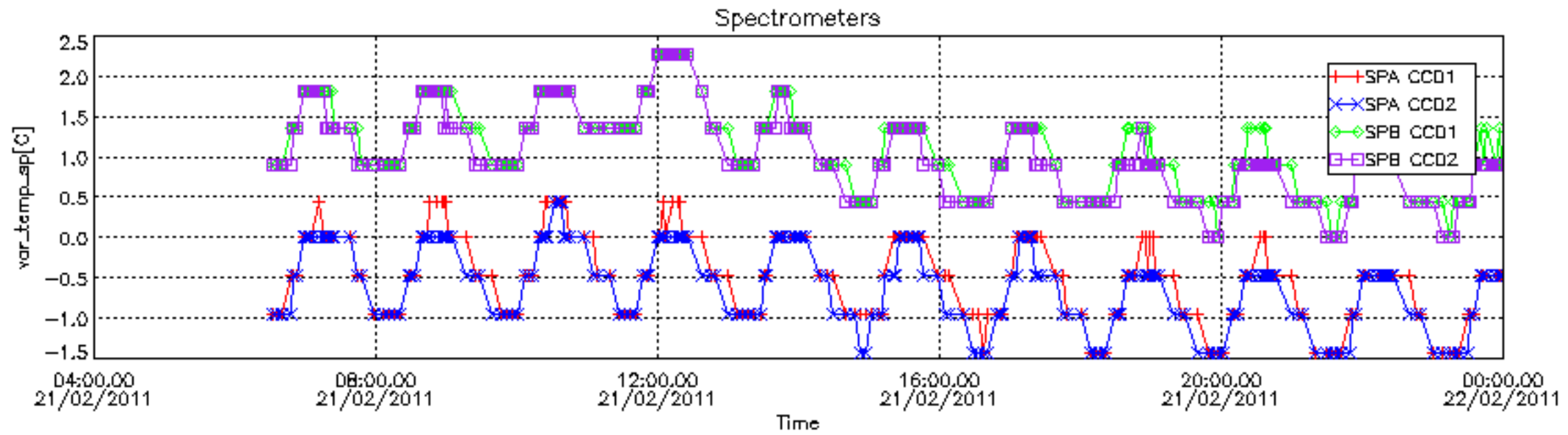
8. Auxiliary Data Files used for the production reported in section 2.4

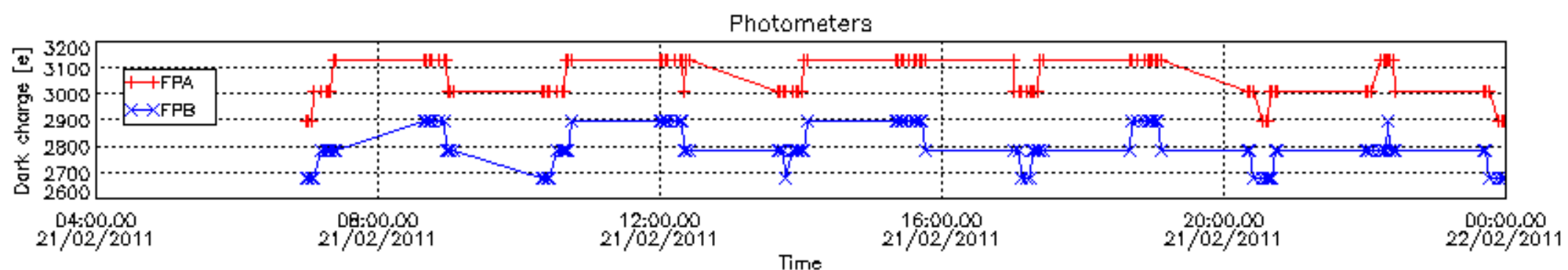
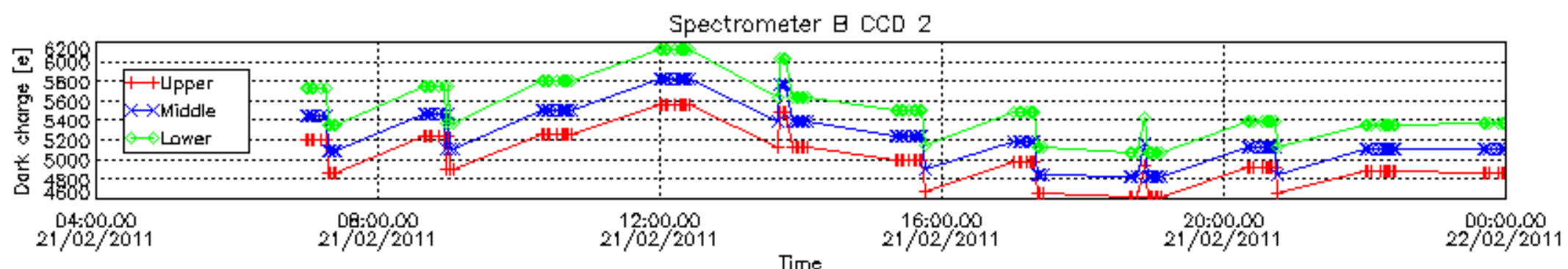
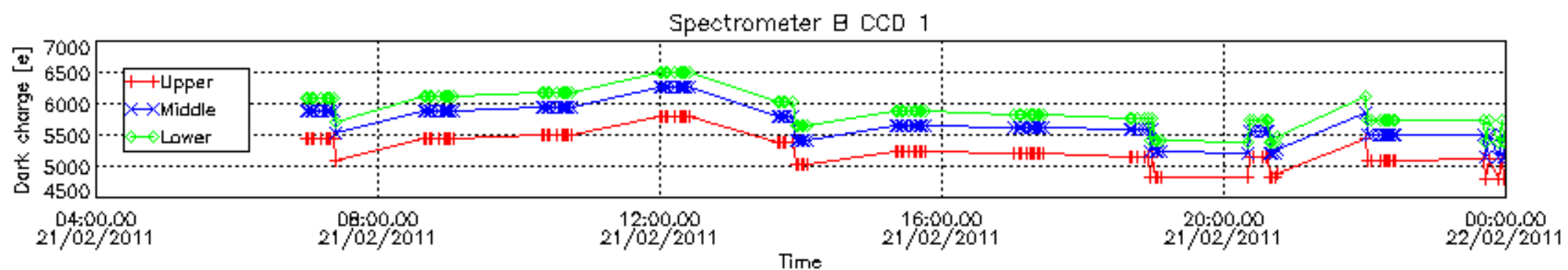
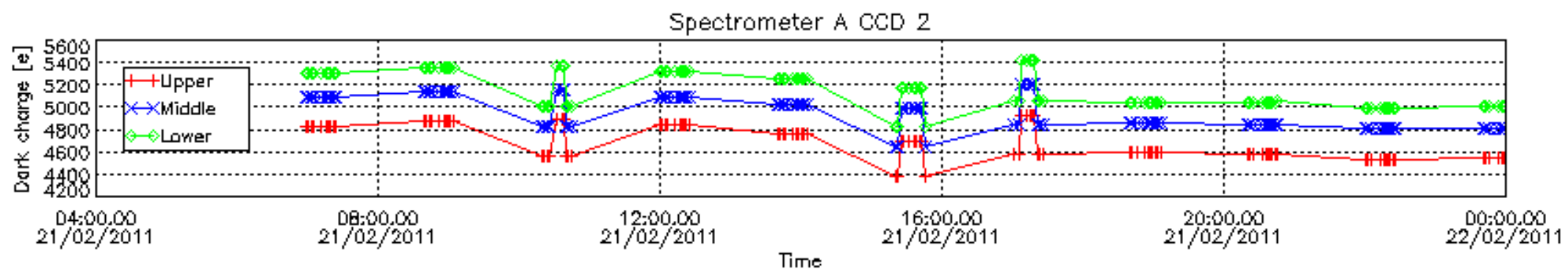
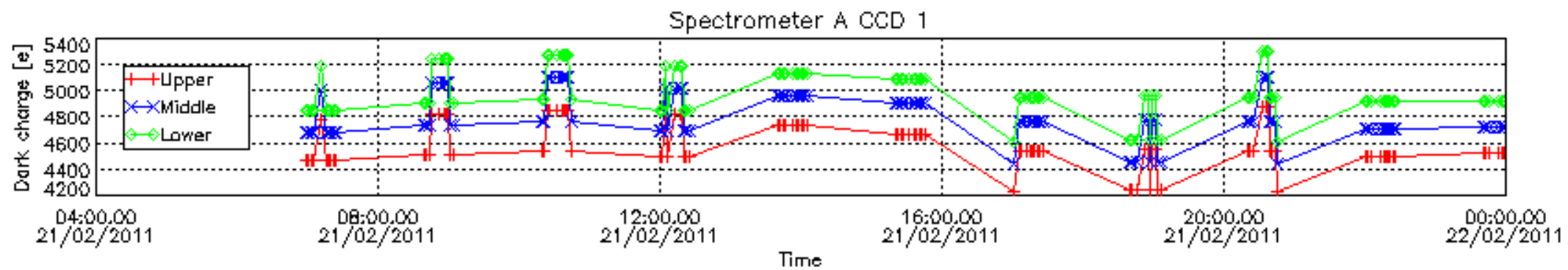
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

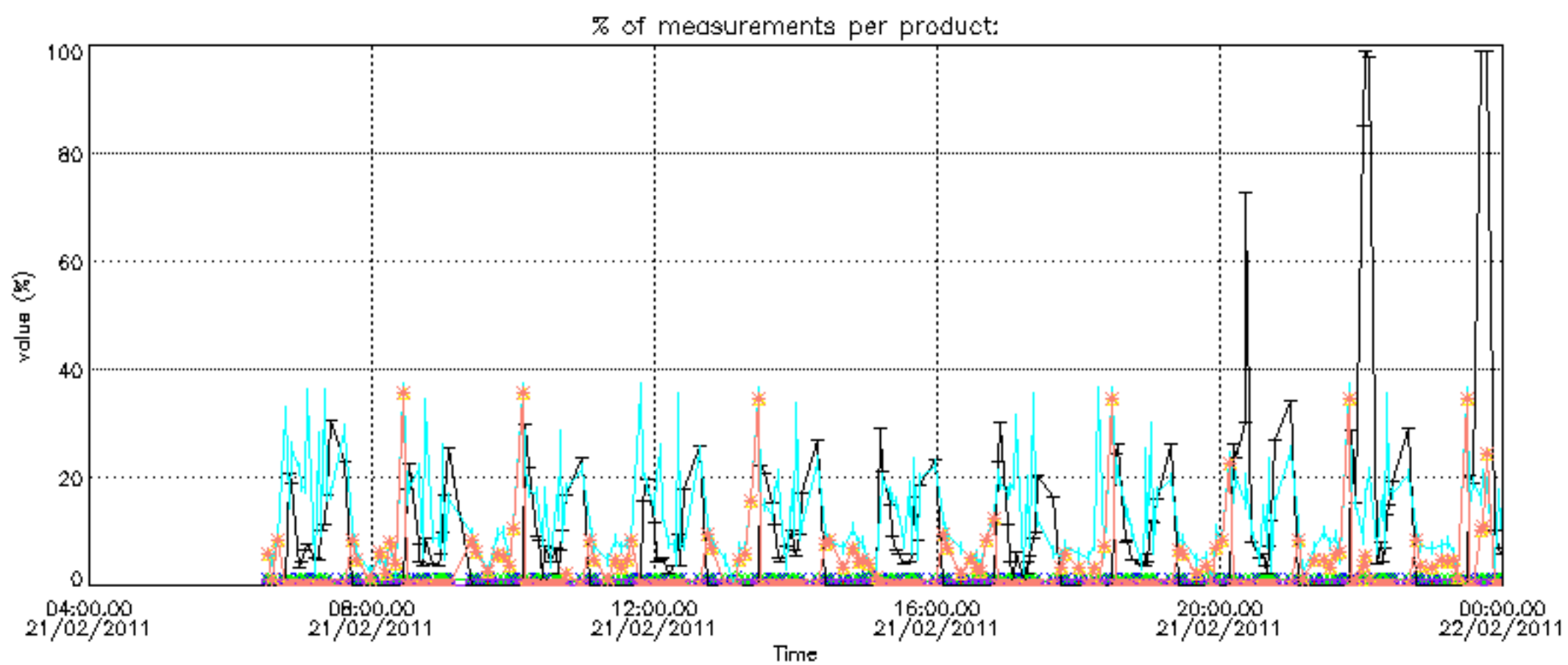
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INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	21-FEB-2011 06:31:30
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110215_120628_20110214_000000_20500101_000000	1	21-FEB-2011 06:31:30
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	21-FEB-2011 06:31:30
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-FEB-2011 06:31:30
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	21-FEB-2011 06:31:30
ECMWF_FILE	AUX_ECA_AXNECM20110221_052114_20110220_210000_20110221_090000	1	21-FEB-2011 06:31:30
ECMWF_FILE	AUX_ECF_AXNECM20110220_172113_20110221_030000_20110221_150000	17	21-FEB-2011 07:37:18
ECMWF_FILE	AUX_ECF_AXNECM20110221_052114_20110221_090000_20110221_210000	38	21-FEB-2011 09:17:33
ECMWF_FILE	AUX_ECF_AXNECM20110221_052114_20110221_150000_20110222_030000	122	21-FEB-2011 15:58:28
ECMWF_FILE	AUX_ECA_AXNECM20110221_172114_20110221_090000_20110221_210000	144	21-FEB-2011 17:38:43
ECMWF_FILE	AUX_ECF_AXNECM20110221_052114_20110221_150000_20110222_030000	185	21-FEB-2011 20:46:12
ECMWF_FILE	AUX_ECF_AXNECM20110221_052115_20110221_210000_20110222_090000	197	21-FEB-2011 22:01:13
OPTIONAL_ECMWF_FILE	MISSING	1	21-FEB-2011 06:31:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_062654_000038253099_00379_46945_3862.N1	1	21-FEB-2011 06:31:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_073040_000060573099_00380_46946_3863.N1	17	21-FEB-2011 07:37:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_091655_000054193099_00381_46947_3864.N1	38	21-FEB-2011 09:17:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_105234_000057383099_00382_46948_3865.N1	59	21-FEB-2011 10:57:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_123331_000054193099_00383_46949_3866.N1	80	21-FEB-2011 12:38:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_140909_000057383099_00384_46950_3867.N1	101	21-FEB-2011 14:18:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110221_155006_000054193099_00385_46951_3868.N1	122	21-FEB-2011 15:58:28

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ORBIT_DATA_FILE	DOR_NAV_OPNPK20110221_190641_000054193099_00387_46953_3870.N1	165	21-FEB-2011 19:18:57
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110220_222113_20110220_192648_20110302_200024	185	21-FEB-2011 20:46:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110221_215642_000057383099_00388_46954_2567.N1	197	21-FEB-2011 22:01:13
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110221_233739_000057383099_00389_46955_2568.N1	218	21-FEB-2011 23:41:28

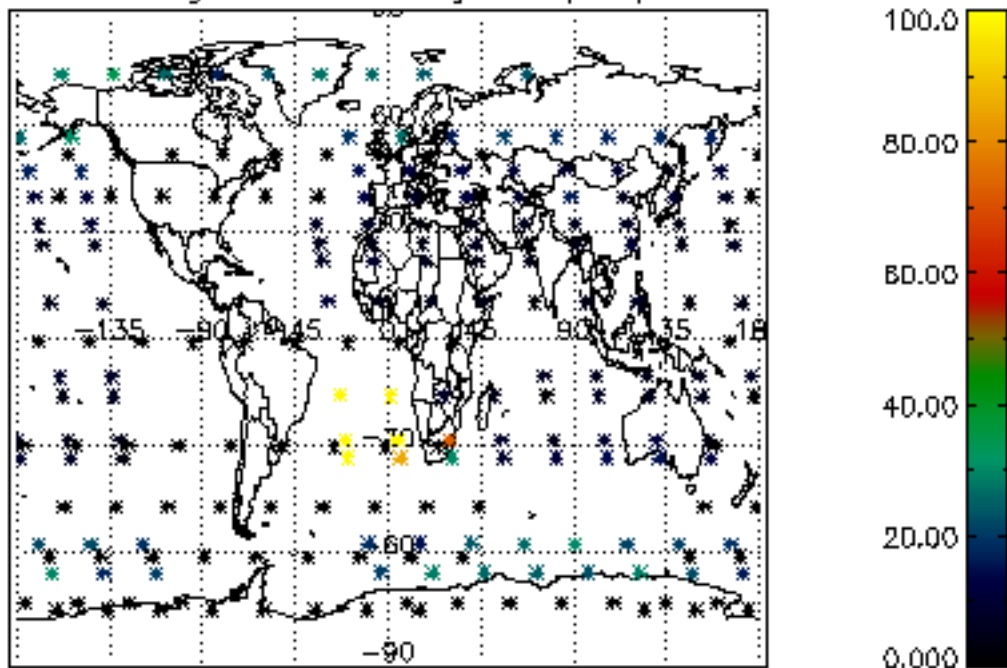




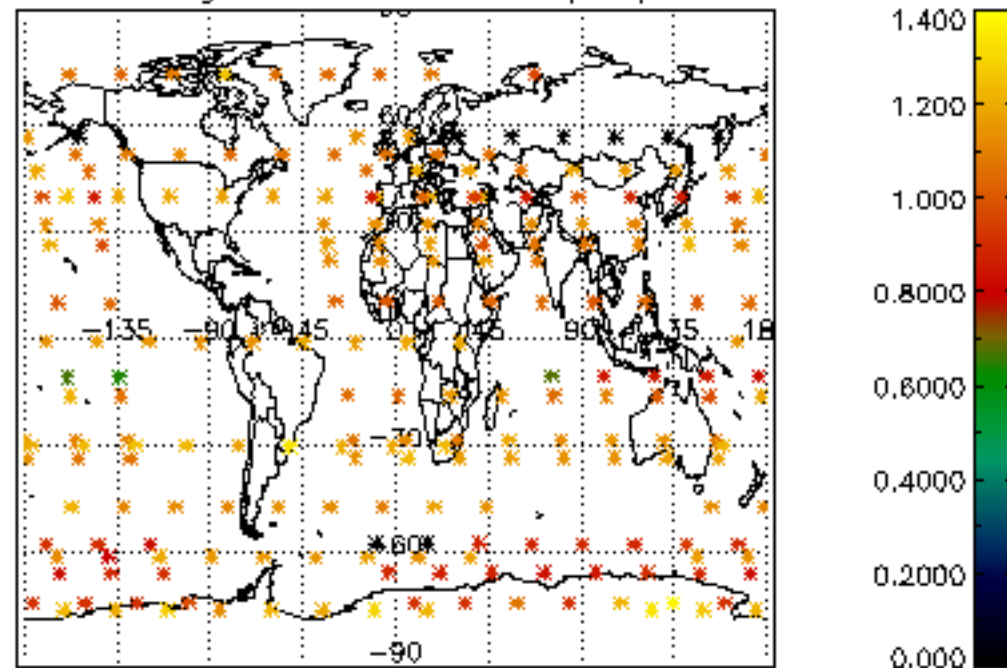




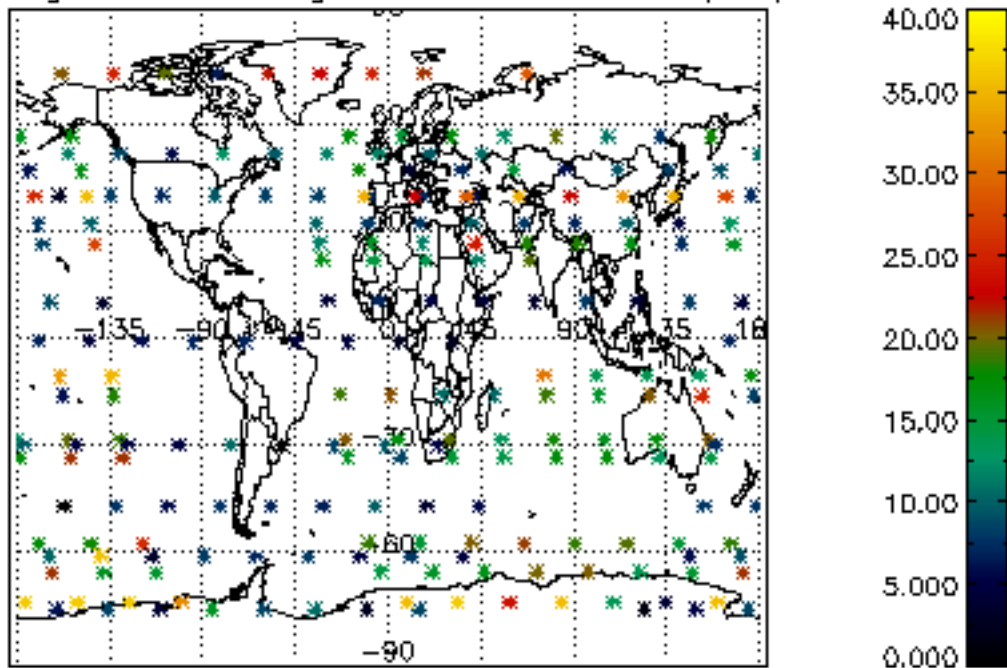
Percentage of cosmic ray hits per profile



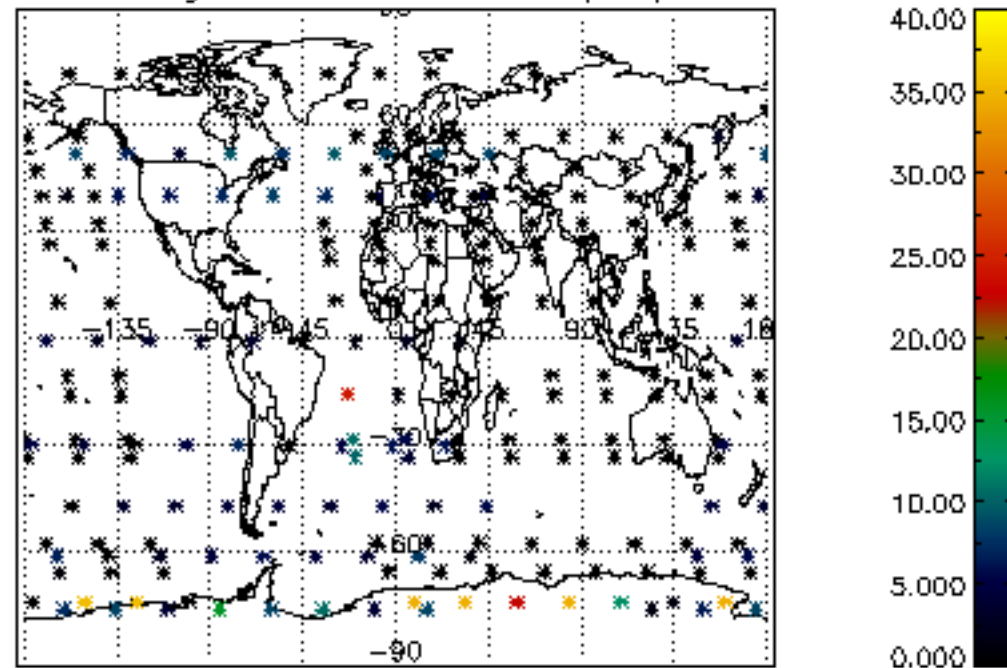
Percentage of datation errors per profile



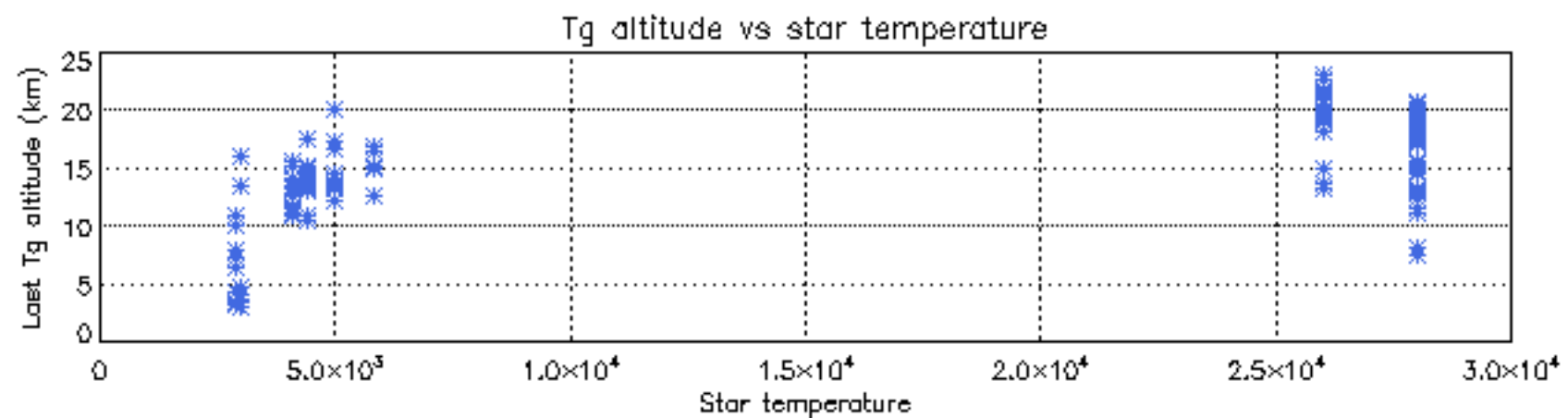
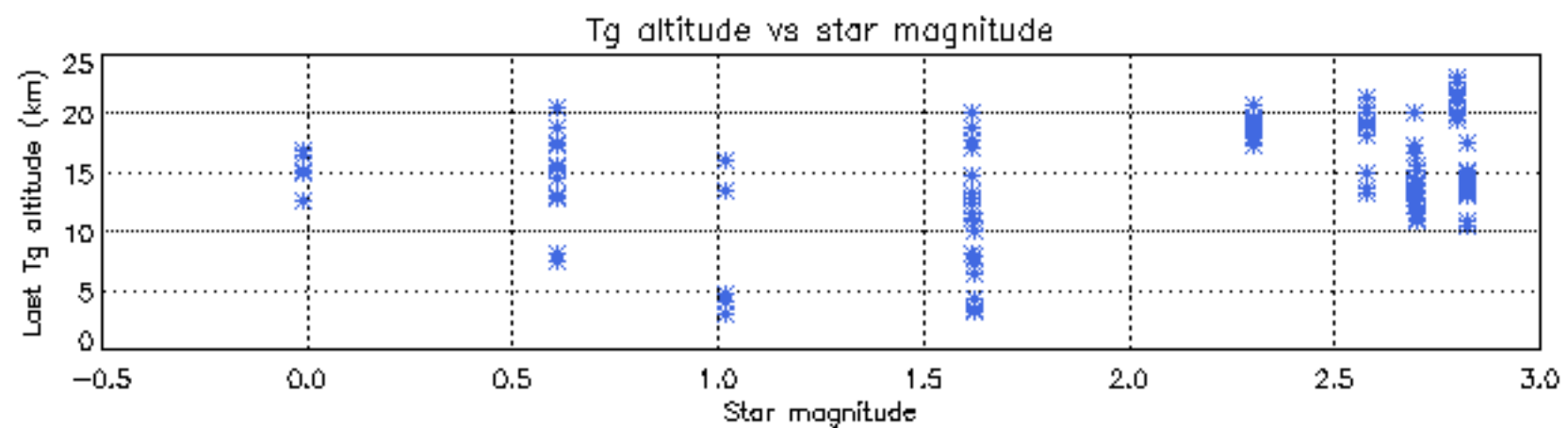
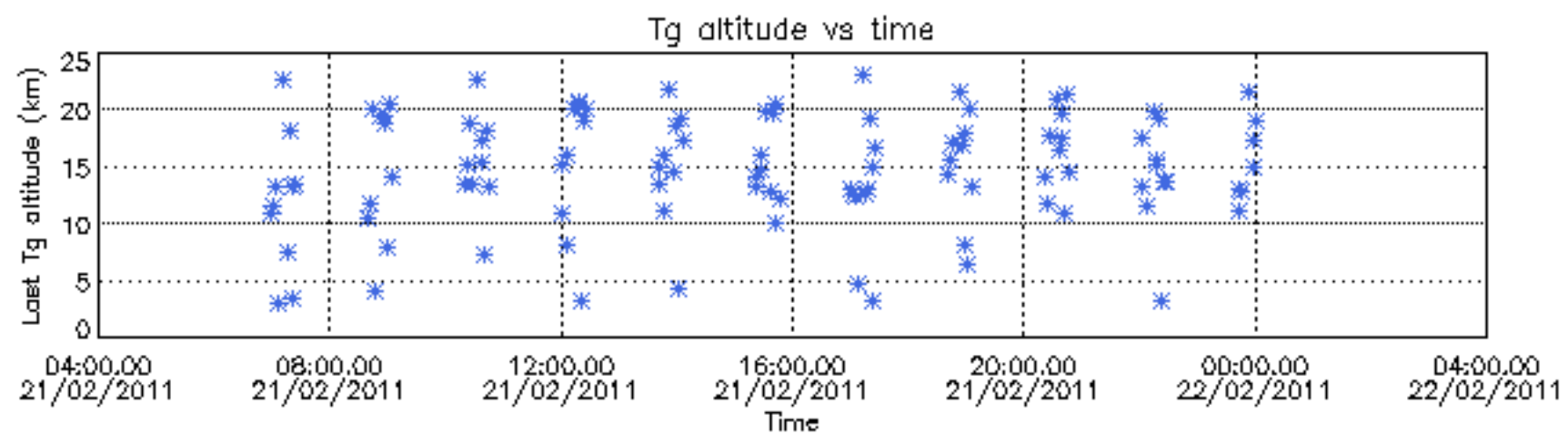
Percentage of star falling outside central band per profile



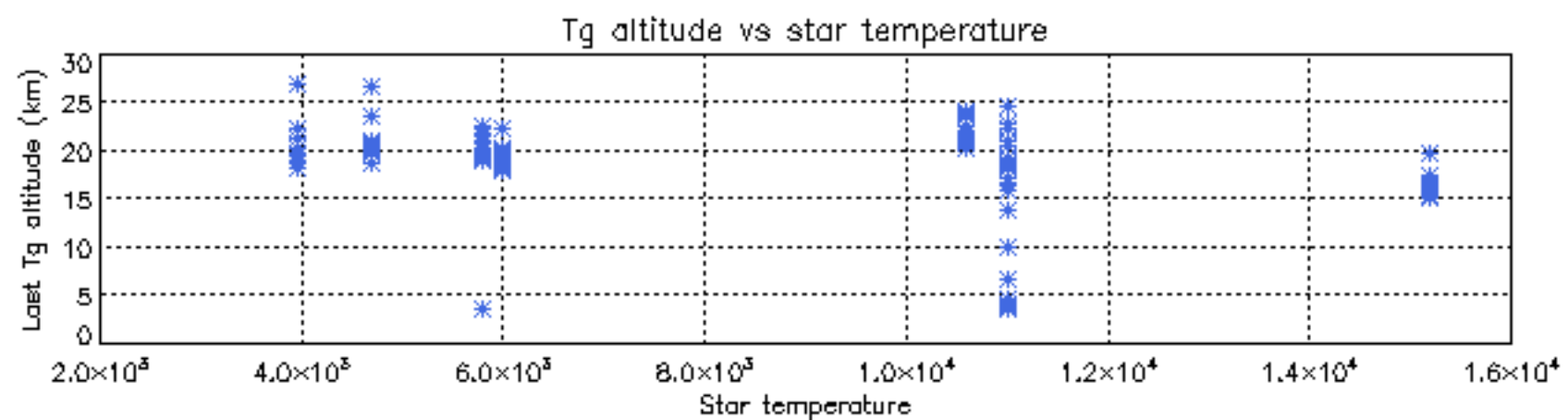
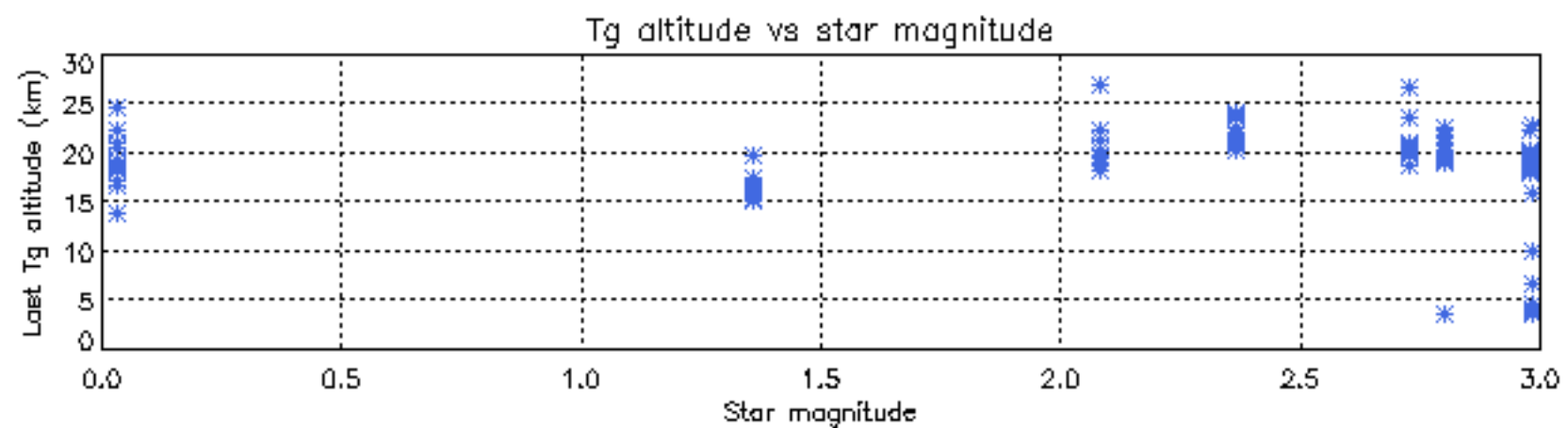
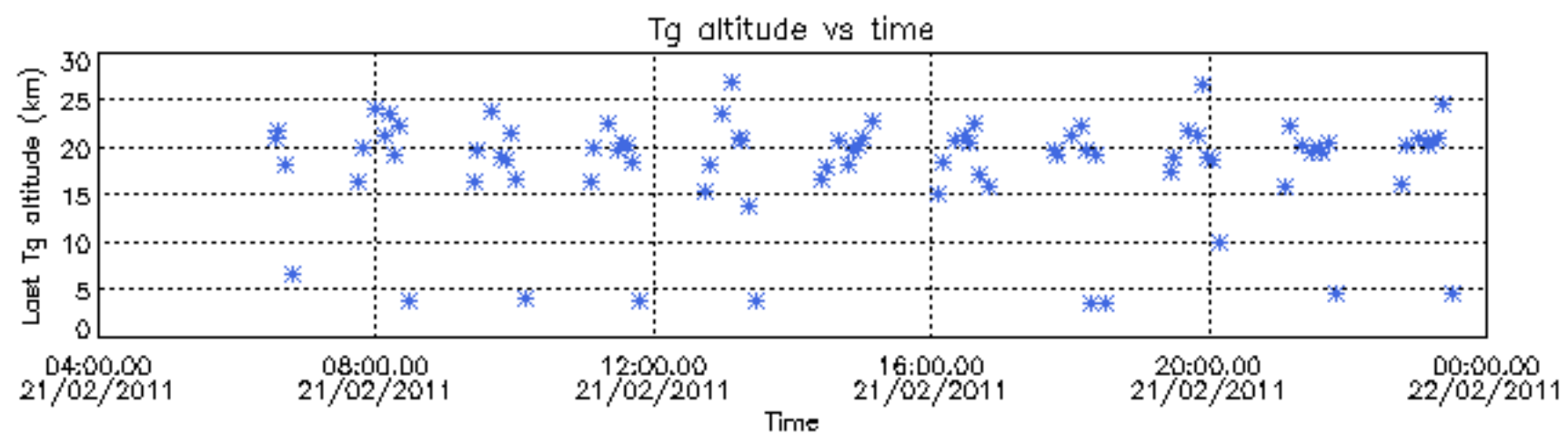
Percentage of saturation errors per profile

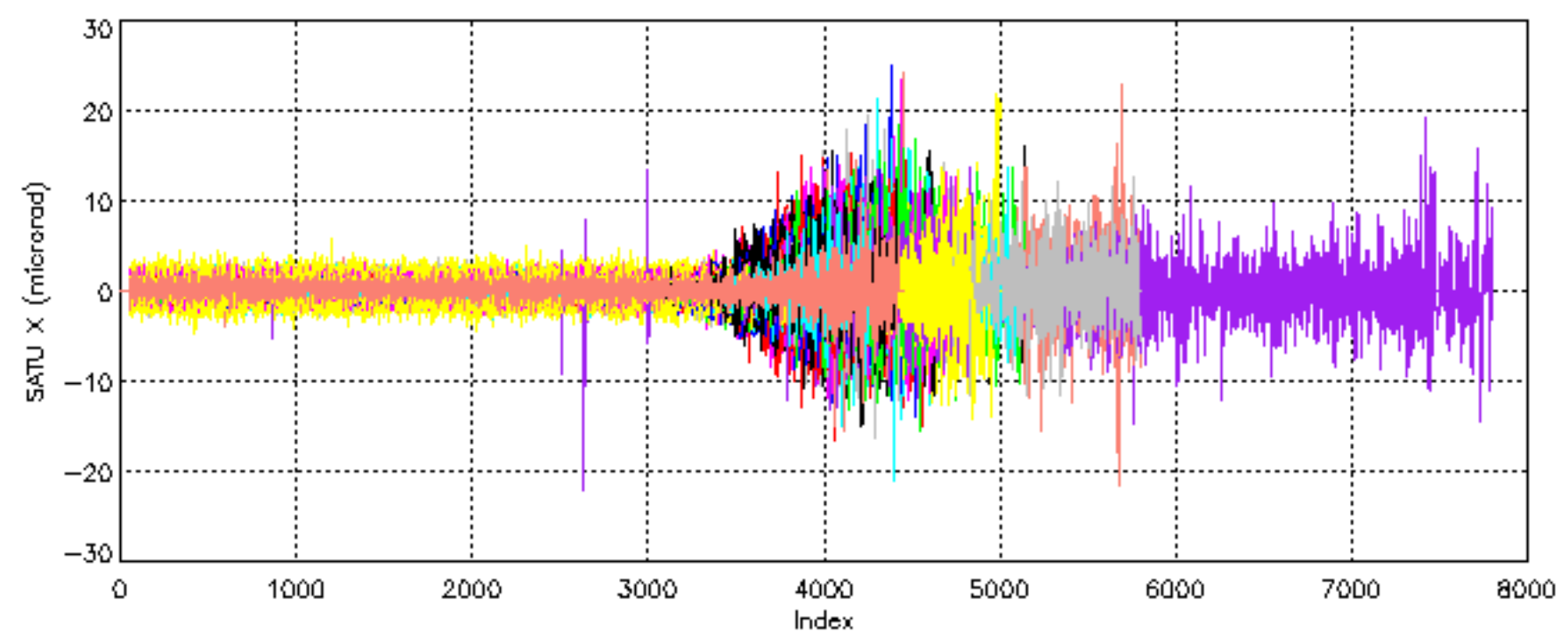


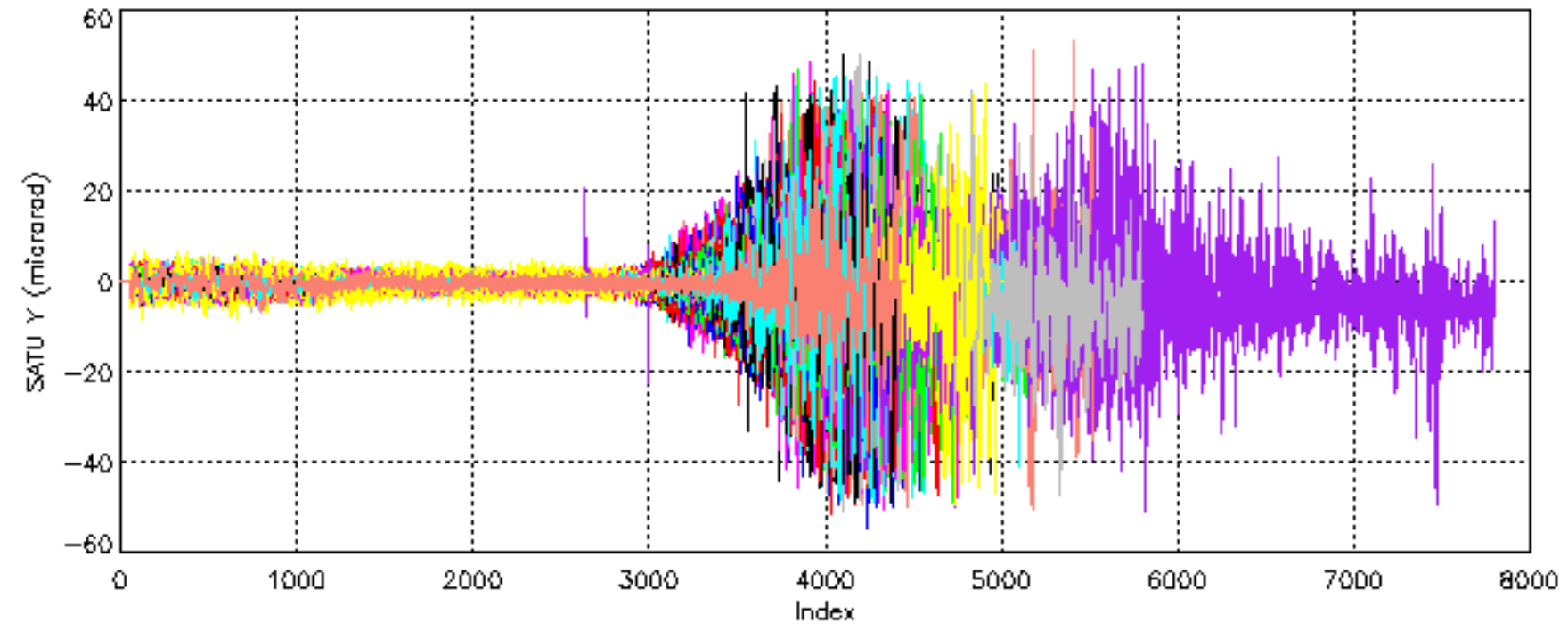
Tangent altitude at which the star is lost

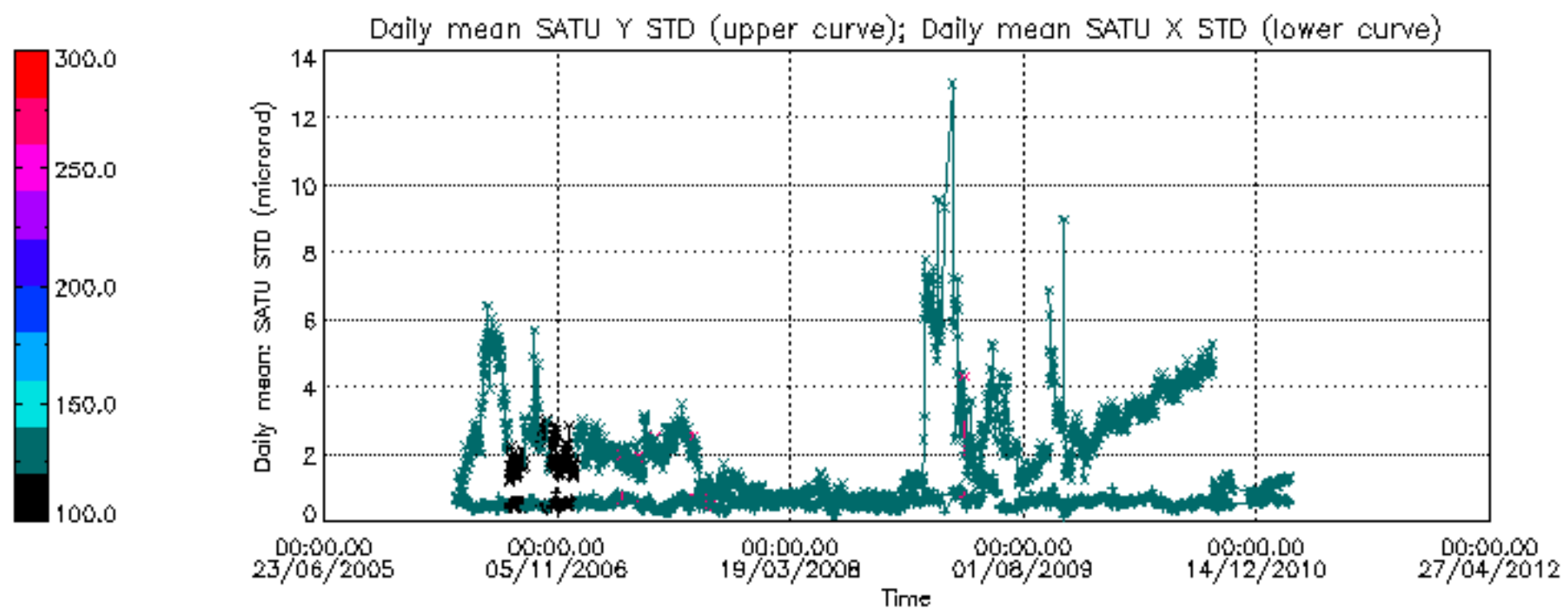


Tangent altitude at which the star is lost









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 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
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 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
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 14; 467.0; 01-FEB-2011 04:28:44; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 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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 18; 1458.1; 01-FEB-2011 04:45:16; Dark ; 44.0; 132; 15Rho Pup ; 2.80; 6900;occ; 88; 0;46657
 19; 1730.7; 01-FEB-2011 04:49:48; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46657
 20; 1980.7; 01-FEB-2011 04:53:58; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;46657
 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
 23; 3593.0; 01-FEB-2011 05:20:51; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46657

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 3; -1548.3; 01-FEB-2011 05:35:23; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46657
 4; -1330.4; 01-FEB-2011 05:39:01; Bright; 46.0; 127; 27Bet Her ; 2.78; 4700;occ; 92; 0;46657
 5; -1109.4; 01-FEB-2011 05:42:42; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46657
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 19; 6842.6; 03-FEB-2011 10:02:15; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46689
 20; 7097.9; 03-FEB-2011 10:06:30; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;46689
 21; 7742.7; 03-FEB-2011 10:17:15; Dark ; 17.5; 48; 30Alp Hya ; 1.98; 4100;occ; 35; 0;46689

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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
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 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
 10; 5309.9; 03-FEB-2011 11:16:56; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46689
 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
 12; 5665.8; 03-FEB-2011 11:22:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46689
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 15; 6224.7; 03-FEB-2011 11:32:11; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46690
 16; 6298.0; 03-FEB-2011 11:33:24; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46690
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 18; 6655.0; 03-FEB-2011 11:39:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46690
 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
 20; 7098.4; 03-FEB-2011 11:46:44; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46690

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 3; 3241.0; 03-FEB-2011 12:22:41; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46690
 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
 7; 4470.3; 03-FEB-2011 12:43:10; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46690
 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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 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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 3; 3240.3; 03-FEB-2011 14:02:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46691
 4; 3584.5; 03-FEB-2011 14:08:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46691
 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
 6; 4065.9; 03-FEB-2011 14:16:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46691
 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46691
 8; 4695.7; 03-FEB-2011 14:27:10; Bright; 48.0; 127; 27Bet Her ; 2.78; 4700;occ; 96; 0;46691
 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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 11; 5576.6; 03-FEB-2011 14:41:51; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46691
 12; 5668.1; 03-FEB-2011 14:43:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46691
 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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16; 6299.3; 03-FEB-2011 14:53:53; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46692
17; 6499.8; 03-FEB-2011 14:57:14; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46692
18; 6656.6; 03-FEB-2011 14:59:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46692
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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 3; 3239.8; 03-FEB-2011 15:43:08; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46692
 4; 3584.3; 03-FEB-2011 15:48:52; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46692
 5; 3868.9; 03-FEB-2011 15:53:37; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46692
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 7; 4470.8; 03-FEB-2011 16:03:39; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46692
 8; 4695.8; 03-FEB-2011 16:07:24; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46692
 9; 4916.3; 03-FEB-2011 16:11:04; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 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
14; 6065.1; 03-FEB-2011 16:30:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46693
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16; 6300.1; 03-FEB-2011 16:34:08; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46693
17; 6500.4; 03-FEB-2011 16:37:28; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46693
18; 6657.5; 03-FEB-2011 16:40:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46693
19; 6845.0; 03-FEB-2011 16:43:13; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46693
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 6; 4065.8; 03-FEB-2011 17:37:08; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46693
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 9; 4916.5; 03-FEB-2011 17:51:18; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46693
10; 5312.1; 03-FEB-2011 17:57:54; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46693
11; 5578.3; 03-FEB-2011 18:02:20; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46693
12; 5670.1; 03-FEB-2011 18:03:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46693
13; 5928.6; 03-FEB-2011 18:08:11; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46693
14; 6066.1; 03-FEB-2011 18:10:28; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46694
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16; 6300.5; 03-FEB-2011 18:14:22; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;46694
17; 6500.7; 03-FEB-2011 18:17:43; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;46694
18; 6658.3; 03-FEB-2011 18:20:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46694
19; 6845.6; 03-FEB-2011 18:23:28; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46694
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 3; 2374.5; 03-FEB-2011 18:49:11; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46694
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13; 5671.0; 03-FEB-2011 19:44:07; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46694
14; 5929.4; 03-FEB-2011 19:48:25; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46694
15; 6067.1; 03-FEB-2011 19:50:43; Dark ; 47.5; 109; Bet Lup ; 2.68; 26000;occ; 95; 0;46695
16; 6227.6; 03-FEB-2011 19:53:24; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;46695
17; 6301.0; 03-FEB-2011 19:54:37; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46695
18; 6501.3; 03-FEB-2011 19:57:57; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46695
19; 6659.0; 03-FEB-2011 20:00:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46695

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3; 55.5; 04-FEB-2011 00:51:27; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46698
4; 215.1; 04-FEB-2011 00:54:07; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;46698
5; 288.9; 04-FEB-2011 00:55:21; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;46698
6; 488.8; 04-FEB-2011 00:58:41; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46698
7; 647.3; 04-FEB-2011 01:01:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46698
8; 833.6; 04-FEB-2011 01:04:26; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46698
9; 1086.8; 04-FEB-2011 01:08:39; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46698
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13; 3582.4; 04-FEB-2011 01:50:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46698
14; 3867.5; 04-FEB-2011 01:54:59; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46698
15; 4065.4; 04-FEB-2011 01:58:17; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46698
16; 4471.4; 04-FEB-2011 02:05:03; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46698
17; 4697.8; 04-FEB-2011 02:08:50; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46698
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4; 56.8; 04-FEB-2011 02:31:43; Dark ; 47.5; 109; Bet Lup ; 2.68; 26000;occ; 95; 0;46699
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8; 857.7; 07-FEB-2011 02:35:06; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46742
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3; -1950.6; 07-FEB-2011 03:28:32; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46742
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6; 4062.7; 07-FEB-2011 21:51:05; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46753
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9; 4938.8; 07-FEB-2011 22:05:41; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46753
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3; 3159.8; 07-FEB-2011 08:14:10; Bright; 27.0; 82; 48Bet UMa ; 2.37; 10600;occ; 54; 0;46745
4; 3569.8; 07-FEB-2011 08:21:00; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46745
5; 3857.5; 07-FEB-2011 08:25:48; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46745
6; 4063.4; 07-FEB-2011 08:29:14; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46745
7; 4478.0; 07-FEB-2011 08:36:09; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46745
8; 4805.2; 07-FEB-2011 08:41:36; Bright; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;46745
9; 4935.7; 07-FEB-2011 08:43:46; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46745

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13; 5974.6; 07-FEB-2011 09:01:05; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46745
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9; 4936.2; 07-FEB-2011 10:24:01; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46746
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6; 4059.0; 11-FEB-2011 11:02:56; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46804
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13; 6030.7; 11-FEB-2011 11:35:48; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46805
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16; 6558.4; 11-FEB-2011 11:44:35; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46805
17; 6641.2; 11-FEB-2011 11:45:58; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46805
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11; 227.2; 12-FEB-2011 04:21:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46815
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13; 549.5; 12-FEB-2011 04:27:00; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46815
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4; 3548.6; 12-FEB-2011 13:38:09; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46820

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 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
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 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
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 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
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 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
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 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
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 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
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 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
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 13; 6061.6; 13-FEB-2011 15:23:32; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46836
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6; 4055.8; 13-FEB-2011 18:10:35; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46837
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3; 3091.4; 13-FEB-2011 19:34:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46838
4; 3543.1; 13-FEB-2011 19:42:16; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46838
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
8; 4841.7; 13-FEB-2011 20:03:55; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46838
9; 4976.9; 13-FEB-2011 20:06:10; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46838
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13; 6064.6; 13-FEB-2011 20:24:18; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46839
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6; 562.8; 14-FEB-2011 01:33:32; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46842
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21; 6069.0; 14-FEB-2011 03:05:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46843
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23; 6391.8; 14-FEB-2011 03:10:41; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46843
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9; 667.4; 15-FEB-2011 00:58:32; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46856
10; 913.5; 15-FEB-2011 01:02:39; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46856
11; 1727.8; 15-FEB-2011 01:16:13; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46856
12; 2370.1; 15-FEB-2011 01:26:55; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46856
13; 3078.8; 15-FEB-2011 01:38:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46856

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16; 4053.2; 15-FEB-2011 01:54:58; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46856
17; 4307.4; 15-FEB-2011 01:59:12; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46856
18; 4849.7; 15-FEB-2011 02:08:15; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46856
19; 4986.0; 15-FEB-2011 02:10:31; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46856
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 5; 259.3; 15-FEB-2011 02:31:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46857
 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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 4;-1706.7; 15-FEB-2011 03:39:26; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46857
 5;-1163.9; 15-FEB-2011 03:48:29; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46857
 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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10; 70.4; 15-FEB-2011 04:09:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46858
11; 260.1; 15-FEB-2011 04:12:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46858
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13; 468.0; 15-FEB-2011 04:15:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46858
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15; 669.2; 15-FEB-2011 04:19:02; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46858
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
18; 2369.4; 15-FEB-2011 04:47:22; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46858
19; 3077.8; 15-FEB-2011 04:59:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46858
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 3;-1706.4; 15-FEB-2011 05:19:41; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46858
 4;-1163.3; 15-FEB-2011 05:28:44; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46858
 5;-1026.9; 15-FEB-2011 05:31:00; Dark ; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46858
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 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
10; 260.8; 15-FEB-2011 05:52:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46859
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12; 468.4; 15-FEB-2011 05:55:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46859
13; 571.5; 15-FEB-2011 05:57:39; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46859
14; 670.0; 15-FEB-2011 05:59:17; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;46859
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17; 2368.7; 15-FEB-2011 06:27:36; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46859
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 2;-1961.0; 15-FEB-2011 06:55:40; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 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
 5;-1026.5; 15-FEB-2011 07:11:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46859

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8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
10; 261.6; 15-FEB-2011 07:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46860
11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
12; 469.2; 15-FEB-2011 07:36:10; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46860
13; 571.8; 15-FEB-2011 07:37:53; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46860
14; 670.8; 15-FEB-2011 07:39:32; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46860
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3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
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12; 5865.0; 15-FEB-2011 09:06:06; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46860
13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
14; 6276.3; 15-FEB-2011 09:12:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46861
15; 6402.9; 15-FEB-2011 09:15:04; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46861
16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
18; 6685.6; 15-FEB-2011 09:19:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46861
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3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
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13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
15; 6403.3; 15-FEB-2011 10:55:18; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46862
16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
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3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
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
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
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13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
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16; 6486.5; 15-FEB-2011 14:17:10; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46864
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3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
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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13; 6091.5; 15-FEB-2011 15:50:49; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46865
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4; 3535.0; 15-FEB-2011 16:48:26; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46865
5; 3824.9; 15-FEB-2011 16:53:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46865
6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
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12; 5872.0; 15-FEB-2011 17:27:23; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46865
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8; 4308.3; 15-FEB-2011 18:41:33; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46866
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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12; 5738.9; 15-FEB-2011 19:05:24; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46866
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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17; 4051.7; 16-FEB-2011 01:18:13; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46870
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6; 3817.3; 17-FEB-2011 08:58:45; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46889
7; 4049.0; 17-FEB-2011 09:02:36; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46889
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20; 6680.2; 21-FEB-2011 14:00:28; Dark ; 56.5; 26; Gam Cru ; 1.62; 2900;occ; 113; 0;46950
21; 6804.6; 21-FEB-2011 14:02:32; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46950
22; 6967.1; 21-FEB-2011 14:05:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46950

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3; 2334.4; 21-FEB-2011 14:28:16; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46950
4; 3020.1; 21-FEB-2011 14:39:42; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46950
5; 3508.2; 21-FEB-2011 14:47:50; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46950
6; 3796.3; 21-FEB-2011 14:52:38; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46950
7; 4039.2; 21-FEB-2011 14:56:41; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46950
8; 4314.9; 21-FEB-2011 15:01:16; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46950
9; 4744.5; 21-FEB-2011 15:08:26; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46950
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11; 5042.2; 21-FEB-2011 15:13:24; Dark ; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;46950
12; 5453.7; 21-FEB-2011 15:20:15; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46950
13; 5535.0; 21-FEB-2011 15:21:37; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;46950
14; 5745.6; 21-FEB-2011 15:25:07; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46950
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16; 6185.0; 21-FEB-2011 15:32:26; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46951
17; 6345.8; 21-FEB-2011 15:35:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46951
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19; 6552.4; 21-FEB-2011 15:38:34; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46951
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21; 6805.4; 21-FEB-2011 15:42:47; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46951
22; 6967.4; 21-FEB-2011 15:45:29; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46951

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3; 2333.9; 21-FEB-2011 16:08:30; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46951
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5; 3507.8; 21-FEB-2011 16:28:03; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46951
6; 3795.9; 21-FEB-2011 16:32:51; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46951
7; 4039.0; 21-FEB-2011 16:36:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46951
8; 4314.8; 21-FEB-2011 16:41:30; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46951
9; 4744.7; 21-FEB-2011 16:48:40; Bright; 41.0; 168; 17Zet Aql ; 2.99; 11000;occ; 82; 0;46951
10; 4899.7; 21-FEB-2011 16:51:15; Dark ; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46951
11; 5042.8; 21-FEB-2011 16:53:38; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46951
12; 5454.0; 21-FEB-2011 17:00:30; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46951
13; 5535.5; 21-FEB-2011 17:01:51; Dark ; 44.5; 116; 19Del Sgr ; 2.70; 4100;occ; 89; 0;46951
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15; 5841.9; 21-FEB-2011 17:06:58; Dark ; 73.5; 16; 21Alp Sco ; 1.02; 3000;occ; 147; 0;46951
16; 6186.2; 21-FEB-2011 17:12:42; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46952
17; 6379.2; 21-FEB-2011 17:15:55; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;46952
18; 6458.6; 21-FEB-2011 17:17:14; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46952
19; 6553.0; 21-FEB-2011 17:18:49; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46952
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21; 6805.8; 21-FEB-2011 17:23:01; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46952
22; 6968.0; 21-FEB-2011 17:25:44; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46952

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3; 2333.6; 21-FEB-2011 17:48:43; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46952
4; 3018.9; 21-FEB-2011 18:00:09; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46952

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6; 3795.6; 21-FEB-2011 18:13:05; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46952
7; 4038.9; 21-FEB-2011 18:17:09; Bright; 63.0; 130; 23Bet Dra ; 2.80; 5800;occ; 126; 0;46952
8; 4314.7; 21-FEB-2011 18:21:44; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46952
9; 4745.0; 21-FEB-2011 18:28:55; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46952
10; 4900.2; 21-FEB-2011 18:31:30; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;46952
11; 5043.5; 21-FEB-2011 18:33:53; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46952
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13; 5535.9; 21-FEB-2011 18:42:06; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;46952
14; 5747.1; 21-FEB-2011 18:45:37; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46952
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17; 6379.8; 21-FEB-2011 18:56:09; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46953
18; 6459.2; 21-FEB-2011 18:57:29; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46953
19; 6553.8; 21-FEB-2011 18:59:03; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46953
20; 6681.8; 21-FEB-2011 19:01:12; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;46953
21; 6806.4; 21-FEB-2011 19:03:16; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46953
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3; 2333.4; 21-FEB-2011 19:28:57; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46953
4; 3018.4; 21-FEB-2011 19:40:22; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46953
5; 3507.1; 21-FEB-2011 19:48:31; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46953
6; 3795.1; 21-FEB-2011 19:53:19; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46953
7; 4038.6; 21-FEB-2011 19:57:22; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46953
8; 4314.9; 21-FEB-2011 20:01:59; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46953
9; 4745.2; 21-FEB-2011 20:09:09; Bright; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;46953
10; 4900.6; 21-FEB-2011 20:11:44; Dark ; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46953
11; 5044.2; 21-FEB-2011 20:14:08; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46953
12; 5455.3; 21-FEB-2011 20:20:59; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46953
13; 5536.3; 21-FEB-2011 20:22:20; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46953
14; 5747.7; 21-FEB-2011 20:25:51; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46953
15; 5916.7; 21-FEB-2011 20:28:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46953
16; 6188.3; 21-FEB-2011 20:33:12; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46954
17; 6380.3; 21-FEB-2011 20:36:24; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;46954
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19; 6554.6; 21-FEB-2011 20:39:18; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46954
20; 6682.4; 21-FEB-2011 20:41:26; Dark ; 48.5; 26; Gam Cru ; 1.62; 2900;occ; 97; 0;46954
21; 6807.0; 21-FEB-2011 20:43:31; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;46954
22; 6968.6; 21-FEB-2011 20:46:12; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46954
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3; -264.3; 22-FEB-2011 01:26:35; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46956
4; -94.5; 22-FEB-2011 01:29:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46956
5; 177.6; 22-FEB-2011 01:33:57; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46957
6; 368.1; 22-FEB-2011 01:37:08; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;46957
7; 447.6; 22-FEB-2011 01:38:27; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46957
8; 542.8; 22-FEB-2011 01:40:02; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46957
9; 670.0; 22-FEB-2011 01:42:10; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;46957
10; 794.6; 22-FEB-2011 01:44:14; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46957
11; 955.7; 22-FEB-2011 01:46:55; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46957
12; 1733.2; 22-FEB-2011 01:59:53; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46957
13; 2133.4; 22-FEB-2011 02:06:33; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;46957
14; 2332.0; 22-FEB-2011 02:09:52; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46957
15; 3016.1; 22-FEB-2011 02:21:16; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46957
16; 3505.7; 22-FEB-2011 02:29:25; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46957
17; 3793.6; 22-FEB-2011 02:34:13; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46957
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19; 4315.0; 22-FEB-2011 02:42:55; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46957
20; 4746.1; 22-FEB-2011 02:50:06; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;46957
21; 4903.3; 22-FEB-2011 02:52:43; Dark ; 58.5; 59; 55Alp Oph ; 2.08; 8900;occ; 117; 0;46957
22; 5046.8; 22-FEB-2011 02:55:06; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46957
23; 5457.1; 22-FEB-2011 03:01:57; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46957
24; 5538.5; 22-FEB-2011 03:03:18; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46957
25; 5750.3; 22-FEB-2011 03:06:50; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46957
26; 5920.4; 22-FEB-2011 03:09:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46957

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 28; 6382.8; 22-FEB-2011 03:17:22; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46958
 29; 6462.3; 22-FEB-2011 03:18:42; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46958
 30; 6557.6; 22-FEB-2011 03:20:17; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46958
 31; 6684.7; 22-FEB-2011 03:22:24; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46958
 32; 6809.5; 22-FEB-2011 03:24:29; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46958
 33; 6970.1; 22-FEB-2011 03:27:10; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46958
 34; 7747.6; 22-FEB-2011 03:40:07; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46958
 35; 8147.1; 22-FEB-2011 03:46:47; Bright; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;46958
 36; 8346.0; 22-FEB-2011 03:50:06; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46958
 37; 9029.6; 22-FEB-2011 04:01:29; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46958
 38; 9519.6; 22-FEB-2011 04:09:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46958

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 5; -1267.5; 22-FEB-2011 04:30:20; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46958
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 7; -966.6; 22-FEB-2011 04:35:21; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46958
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 11; -92.6; 22-FEB-2011 04:49:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46958
 12; 180.1; 22-FEB-2011 04:54:28; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46959
 13; 369.4; 22-FEB-2011 04:57:37; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;46959
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 16; 671.4; 22-FEB-2011 05:02:39; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46959
 17; 796.0; 22-FEB-2011 05:04:44; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46959
 18; 956.6; 22-FEB-2011 05:07:24; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46959
 19; 1733.6; 22-FEB-2011 05:20:21; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46959
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 21; 2331.5; 22-FEB-2011 05:30:19; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46959
 22; 3015.0; 22-FEB-2011 05:41:43; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46959
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 4; 3013.8; 22-FEB-2011 09:02:10; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46961
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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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13; 5621.9; 27-FEB-2011 16:43:22; Dark ; 60.0; 86; 35Eta Oph ; 2.43; 10200;occ; 120; 0;47037
14; 5811.4; 27-FEB-2011 16:46:31; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;47037
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16; 6285.1; 27-FEB-2011 16:54:25; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47038
17; 6510.4; 27-FEB-2011 16:58:10; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47038
18; 6615.4; 27-FEB-2011 16:59:55; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47038
19; 6720.5; 27-FEB-2011 17:01:40; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47038
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3; 2811.3; 27-FEB-2011 17:36:45; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47038
4; 2972.9; 27-FEB-2011 17:39:27; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47038
5; 3251.1; 27-FEB-2011 17:44:05; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47038
6; 3479.0; 27-FEB-2011 17:47:53; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47038
7; 3760.5; 27-FEB-2011 17:52:35; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;47038
8; 4020.2; 27-FEB-2011 17:56:54; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47038
9; 4319.4; 27-FEB-2011 18:01:53; Bright; 43.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 87; 0;47038
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11; 5110.5; 27-FEB-2011 18:15:05; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47038
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