

# GOMOS Daily Report 30-MAR-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	02APR2011 07:05:33
Data source version	GOMOS/5.01
Start time of products	30MAR2011 00:02:37
Stop time of products	30MAR2011 23:59:22
Store outputs in DB	Yes
Nb of level 1b prods	301
Nb of prods with errors	3

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

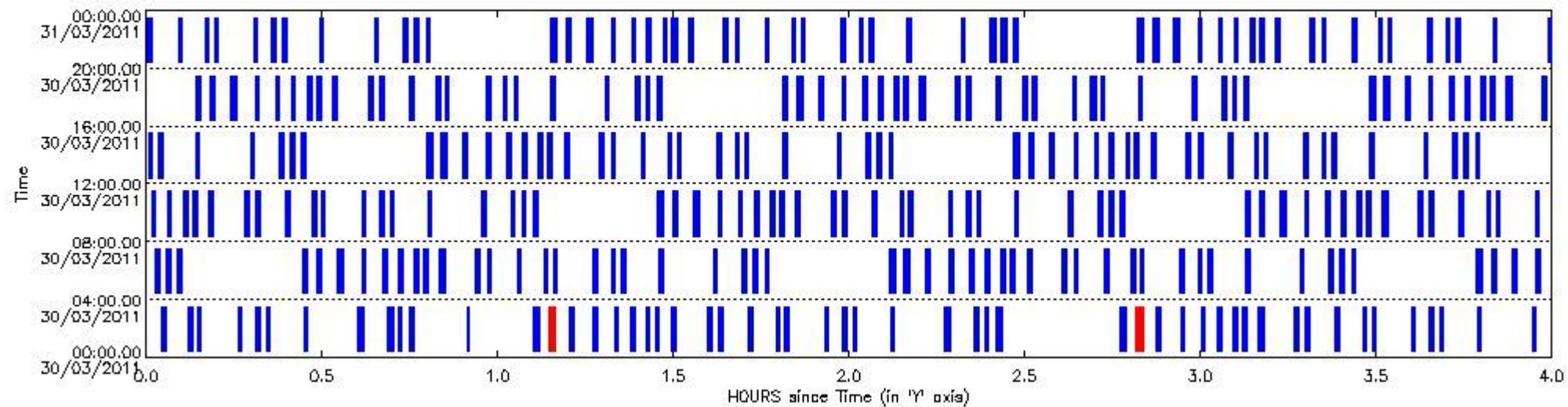
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
30-MAR-2011 01:08:37	34SigSgr	57	47473
30-MAR-2011 02:48:52	34SigSgr	57	47474

### 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_1PNPDE20110330_000237_000000463101_00045_47473_1555.N1	30-MAR-2011 00:02:37	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47473	No
2	GOM_TRA_1PNPDE20110330_000713_000000403101_00045_47473_1556.N1	30-MAR-2011 00:07:13	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47473	No
3	GOM_TRA_1PNPDE20110330_000847_000000363101_00045_47473_1557.N1	30-MAR-2011 00:08:47	Bright	35.500	96	68Del Leo	2.5600	9300.0	71	47473	No
4	GOM_TRA_1PNPDE20110330_001536_000000383101_00045_47473_1558.N1	30-MAR-2011 00:15:36	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47473	No
5	GOM_TRA_1PNPDE20110330_001841_000000393101_00045_47473_1559.N1	30-MAR-2011 00:18:41	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	47473	No
6	GOM_TRA_1PNPDE20110330_002027_000000363101_00045_47473_1560.N1	30-MAR-2011 00:20:27	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	47473	No
7	GOM_TRA_1PNPDE20110330_002651_000000423101_00045_47473_1561.N1	30-MAR-2011 00:26:51	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47473	No
8	GOM_TRA_1PNPDE20110330_003607_000000543101_00045_47473_1562.N1	30-MAR-2011 00:36:07	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47473	No
9	GOM_TRA_1PNPDE20110330_004104_000000653101_00045_47473_1563.N1	30-MAR-2011 00:41:04	Bright	64.500	144	18Del Cyg	2.8600	11000.	129	47473	No





69	GOM_TRA_1PNPDE20110330_052732_000000413101_00048_47476_1629.N1	30-MAR-2011 05:27:32	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47476	No
70	GOM_TRA_1PNPDE20110330_053649_000000383101_00048_47476_1632.N1	30-MAR-2011 05:36:49	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47476	No
71	GOM_TRA_1PNPDE20110330_054145_000000463101_00048_47476_1633.N1	30-MAR-2011 05:41:45	Bright	45.500	144	18Del Cyg	2.8600	11000.	91	47476	No
72	GOM_TRA_1PNPDE20110330_054336_000000453101_00048_47476_1634.N1	30-MAR-2011 05:43:36	Bright	44.500	66	37Gam Cyg	2.2080	5900.0	89	47476	No
73	GOM_TRA_1PNPDE20110330_054535_000000443101_00048_47476_1635.N1	30-MAR-2011 05:45:35	Bright	43.500	92	53Eps Cyg	2.5000	4500.0	87	47476	No
74	GOM_TRA_1PNPDE20110330_060920_000000563101_00048_47476_1636.N1	30-MAR-2011 06:09:20	Dark	56.000	57	34Sig Sgr	2.0660	26000.	112	47476	No
75	GOM_TRA_1PNPDE20110330_061255_000000593101_00049_47477_1637.N1	30-MAR-2011 06:12:55	Dark	59.000	38	20Eps Sgr	1.8360	11000.	118	47477	No
76	GOM_TRA_1PNPDE20110330_061705_000000403101_00049_47477_1638.N1	30-MAR-2011 06:17:05	Dark	40.000	25	35Lam Sco	1.6200	28000.	80	47477	No
77	GOM_TRA_1PNPDE20110330_062039_000000403101_00049_47477_1639.N1	30-MAR-2011 06:20:39	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47477	No
78	GOM_TRA_1PNPDE20110330_062317_000000503101_00049_47477_1640.N1	30-MAR-2011 06:23:17	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	47477	No
79	GOM_TRA_1PNPDE20110330_062558_000000453101_00049_47477_1641.N1	30-MAR-2011 06:25:58	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47477	No
80	GOM_TRA_1PNPDE20110330_062733_000000503101_00049_47477_1642.N1	30-MAR-2011 06:27:33	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47477	No
81	GOM_TRA_1PNPDE20110330_063019_000000553101_00049_47477_1643.N1	30-MAR-2011 06:30:19	Straylight	55.000	54	5The Cen	2.0550	4500.0	110	47477	No
82	GOM_TRA_1PNPDE20110330_063625_000000493101_00049_47477_1644.N1	30-MAR-2011 06:36:25	Tw_i_and_stray	48.500	106	9Bet Crv	2.6480	5600.0	97	47477	No
83	GOM_TRA_1PNPDE20110330_063824_000000453101_00049_47477_1645.N1	30-MAR-2011 06:38:24	Tw_i_and_stray	45.000	100	4Gam Crv	2.5800	13100.	90	47477	No
84	GOM_TRA_1PNPDE20110330_064332_000000463101_00049_47477_1646.N1	30-MAR-2011 06:43:32	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47477	No
85	GOM_TRA_1PNPDE20110330_064809_000000403101_00049_47477_1647.N1	30-MAR-2011 06:48:09	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47477	No
86	GOM_TRA_1PNPDE20110330_064943_000000373101_00049_47477_1648.N1	30-MAR-2011 06:49:43	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47477	No
87	GOM_TRA_1PNPDE20110330_065632_000000403101_00049_47477_1649.N1	30-MAR-2011 06:56:32	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	47477	No
88	GOM_TRA_1PNPDE20110330_065936_000000393101_00049_47477_1650.N1	30-MAR-2011 06:59:36	Bright	38.500	87	64Gam UMa	2.4330	11000.	77	47477	No
89	GOM_TRA_1PNPDE20110330_070122_000000383101_00049_47477_1651.N1	30-MAR-2011 07:01:22	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47477	No
90	GOM_TRA_1PNPDE20110330_070745_000000383101_00049_47477_1652.N1	30-MAR-2011 07:07:45	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	47477	No
91	GOM_TRA_1PNPDK20110330_071702_000000373101_00049_47477_7444.N1	30-MAR-2011 07:17:02	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	47477	No
92	GOM_TRA_1PNPDK20110330_072159_000000453101_00049_47477_7445.N1	30-MAR-2011 07:21:59	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47477	No
93	GOM_TRA_1PNPDK20110330_072350_000000443101_00049_47477_7446.N1	30-MAR-2011 07:23:50	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47477	No
94	GOM_TRA_1PNPDK20110330_072549_000000413101_00049_47477_7447.N1	30-MAR-2011 07:25:49	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	47477	No
95	GOM_TRA_1PNPDK20110330_074936_000000573101_00049_47477_7448.N1	30-MAR-2011 07:49:36	Dark	56.500	57	34Sig Sgr	2.0660	26000.	113	47477	No
96	GOM_TRA_1PNPDK20110330_075310_000000553101_00050_47478_7449.N1	30-MAR-2011 07:53:10	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47478	No
97	GOM_TRA_1PNPDK20110330_075721_000000383101_00050_47478_7450.N1	30-MAR-2011 07:57:21	Dark	38.000	25	35Lam Sco	1.6200	28000.	76	47478	No
98	GOM_TRA_1PNPDK20110330_080053_000000403101_00050_47478_7451.N1	30-MAR-2011 08:00:53	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47478	No
99	GOM_TRA_1PNPDK20110330_080332_000000463101_00050_47478_7452.N1	30-MAR-2011 08:03:32	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	47478	No
100	GOM_TRA_1PNPDK20110330_080613_000000493101_00050_47478_7453.N1	30-MAR-2011 08:06:13	Straylight	49.000	78	Alp Lup	2.3040	28000.	98	47478	No
101	GOM_TRA_1PNPDK20110330_080748_000000493101_00050_47478_7454.N1	30-MAR-2011 08:07:48	Straylight	48.500	81	Eta Cen	2.3560	28000.	97	47478	No
102	GOM_TRA_1PNPDK20110330_081033_000000513101_00050_47478_7455.N1	30-MAR-2011 08:10:33	Straylight	50.500	54	5The Cen	2.0550	4500.0	101	47478	No
103	GOM_TRA_1PNPDK20110330_081639_000000493101_00050_47478_7456.N1	30-MAR-2011 08:16:39	Tw_i_and_stray	48.500	106	9Bet Crv	2.6480	5600.0	97	47478	No
104	GOM_TRA_1PNPDK20110330_081838_000000443101_00050_47478_7457.N1	30-MAR-2011 08:18:38	Tw_i_and_stray	43.500	100	4Gam Crv	2.5800	13100.	87	47478	No
105	GOM_TRA_1PNPDK20110330_082346_000000453101_00050_47478_7502.N1	30-MAR-2011 08:23:46	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	47478	No
106	GOM_TRA_1PNPDK20110330_082823_000000403101_00050_47478_7503.N1	30-MAR-2011 08:28:23	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47478	No
107	GOM_TRA_1PNPDK20110330_082957_000000373101_00050_47478_7504.N1	30-MAR-2011 08:29:57	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47478	No
108	GOM_TRA_1PNPDK20110330_083646_000000383101_00050_47478_7505.N1	30-MAR-2011 08:36:46	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47478	No
109	GOM_TRA_1PNPDK20110330_083950_000000393101_00050_47478_7506.N1	30-MAR-2011 08:39:50	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	47478	No
110	GOM_TRA_1PNPDK20110330_084136_000000383101_00050_47478_7507.N1	30-MAR-2011 08:41:36	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	47478	No
111	GOM_TRA_1PNPDK20110330_084759_000000403101_00050_47478_7508.N1	30-MAR-2011 08:47:59	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	47478	No
112	GOM_TRA_1PNPDK20110330_085716_000000383101_00050_47478_7509.N1	30-MAR-2011 08:57:16	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47478	No
113	GOM_TRA_1PNPDK20110330_090213_000000453101_00050_47478_7510.N1	30-MAR-2011 09:02:13	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47478	No
114	GOM_TRA_1PNPDK20110330_090404_000000433101_00050_47478_7511.N1	30-MAR-2011 09:04:04	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	47478	No
115	GOM_TRA_1PNPDK20110330_090604_000000413101_00050_47478_7512.N1	30-MAR-2011 09:06:04	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	47478	No
116	GOM_TRA_1PNPDK20110330_092951_000000583101_00050_47478_7513.N1	30-MAR-2011 09:29:51	Dark	57.500	57	34Sig Sgr	2.0660	26000.	115	47478	No
117	GOM_TRA_1PNPDK20110330_093326_000000573101_00051_47479_7514.N1	30-MAR-2011 09:33:26	Dark	57.000	38	20Eps Sgr	1.8360	11000.	114	47479	No
118	GOM_TRA_1PNPDK20110330_093736_000000383101_00051_47479_7515.N1	30-MAR-2011 09:37:36	Dark	38.000	25	35Lam Sco	1.6200	28000.	76	47479	No
119	GOM_TRA_1PNPDK20110330_094108_000000413101_00051_47479_7516.N1	30-MAR-2011 09:41:08	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47479	No
120	GOM_TRA_1PNPDK20110330_094346_000000563101_00051_47479_7517.N1	30-MAR-2011 09:43:46	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47479	No
121	GOM_TRA_1PNPDK20110330_094627_000000473101_00051_47479_7518.N1	30-MAR-2011 09:46:27	Straylight	46.500	78	Alp Lup	2.3040	28000.	93	47479	No
122	GOM_TRA_1PNPDK20110330_094803_000000483101_00051_47479_7519.N1	30-MAR-2011 09:48:03	Straylight	48.000	81	Eta Cen	2.3560	28000.	96	47479	No
123	GOM_TRA_1PNPDK20110330_095048_000000563101_00051_47479_7520.N1	30-MAR-2011 09:50:48	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47479	No
124	GOM_TRA_1PNPDK20110330_095653_000000503101_00051_47479_7521.N1	30-MAR-2011 09:56:53	Tw_i_and_stray	50.000	106	9Bet Crv	2.6480	5600.0	100	47479	No
125	GOM_TRA_1PNPDK20110330_095852_000000433101_00051_47479_7522.N1	30-MAR-2011 09:58:52	Tw_i_and_stray	43.000	100	4Gam Crv	2.5800	13100.	86	47479	No
126	GOM_TRA_1PNPDK20110330_100400_000000463101_00051_47479_7541.N1	30-MAR-2011 10:04:00	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47479	No
127	GOM_TRA_1PNPDK20110330_100837_000000413101_00051_47479_7542.N1	30-MAR-2011 10:08:37	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	47479	No

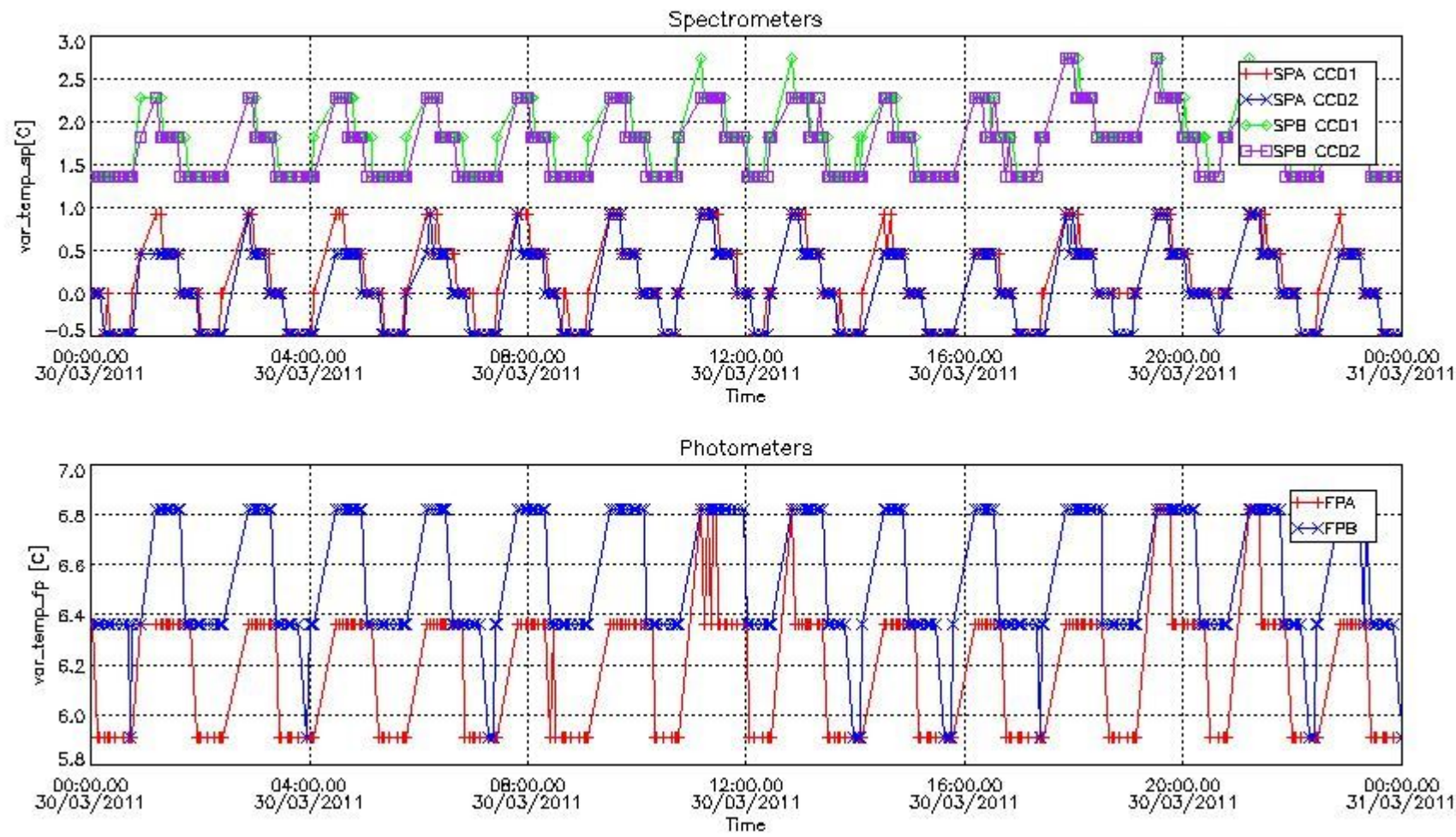
128	GOM_TRA_1PNPDK20110330_101011_000000383101_00051_47479_7543.N1	30-MAR-2011 10:10:11	Bright	38.000	96	68Del Leo	2.5600	9300.0	76	47479	No
129	GOM_TRA_1PNPDK20110330_101700_000000353101_00051_47479_7544.N1	30-MAR-2011 10:17:00	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	47479	No
130	GOM_TRA_1PNPDK20110330_102004_000000393101_00051_47479_7545.N1	30-MAR-2011 10:20:04	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	47479	No
131	GOM_TRA_1PNPDK20110330_102150_000000393101_00051_47479_7546.N1	30-MAR-2011 10:21:50	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47479	No
132	GOM_TRA_1PNPDK20110330_102813_000000373101_00051_47479_7547.N1	30-MAR-2011 10:28:13	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	47479	No
133	GOM_TRA_1PNPDK20110330_103730_000000363101_00051_47479_7548.N1	30-MAR-2011 10:37:30	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	47479	No
134	GOM_TRA_1PNPDK20110330_104227_000000453101_00051_47479_7549.N1	30-MAR-2011 10:42:27	Bright	45.000	144	18Del Cyg	2.8600	11000.	90	47479	No
135	GOM_TRA_1PNPDK20110330_104418_000000453101_00051_47479_7550.N1	30-MAR-2011 10:44:18	Bright	45.000	66	37Gam Cyg	2.2080	5900.0	90	47479	No
136	GOM_TRA_1PNPDK20110330_104617_000000423101_00051_47479_7551.N1	30-MAR-2011 10:46:17	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	47479	No
137	GOM_TRA_1PNPDK20110330_111006_000000553101_00051_47479_7552.N1	30-MAR-2011 11:10:06	Dark	55.000	57	34Sig Sgr	2.0660	26000.	110	47479	No
138	GOM_TRA_1PNPDK20110330_111341_000000533101_00052_47480_7553.N1	30-MAR-2011 11:13:41	Dark	52.500	38	20Eps Sgr	1.8360	11000.	105	47480	No
139	GOM_TRA_1PNPDK20110330_111752_000000363101_00052_47480_7554.N1	30-MAR-2011 11:17:52	Dark	36.000	25	35Lam Sco	1.6200	28000.	72	47480	No
140	GOM_TRA_1PNPDK20110330_112122_000000403101_00052_47480_7555.N1	30-MAR-2011 11:21:22	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47480	No
141	GOM_TRA_1PNPDK20110330_112401_000000563101_00052_47480_7556.N1	30-MAR-2011 11:24:01	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47480	No
142	GOM_TRA_1PNPDK20110330_112642_000000453101_00052_47480_7557.N1	30-MAR-2011 11:26:42	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47480	No
143	GOM_TRA_1PNPDK20110330_112817_000000463101_00052_47480_7558.N1	30-MAR-2011 11:28:17	Straylight	46.000	81	Eta Cen	2.3560	28000.	92	47480	No
144	GOM_TRA_1PNPDK20110330_113102_000000563101_00052_47480_7559.N1	30-MAR-2011 11:31:02	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47480	No
145	GOM_TRA_1PNPDK20110330_113708_000000483101_00052_47480_7560.N1	30-MAR-2011 11:37:08	Tw_i_and_stray	48.000	106	9Bet Crv	2.6480	5600.0	96	47480	No
146	GOM_TRA_1PNPDK20110330_113906_000000423101_00052_47480_7561.N1	30-MAR-2011 11:39:06	Tw_i_and_stray	41.500	100	4Gam Crv	2.5800	13100.	83	47480	No
147	GOM_TRA_1PNPDK20110330_114414_000000463101_00052_47480_7603.N1	30-MAR-2011 11:44:14	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47480	No
148	GOM_TRA_1PNPDK20110330_114850_000000403101_00052_47480_7604.N1	30-MAR-2011 11:48:50	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47480	No
149	GOM_TRA_1PNPDK20110330_115025_000000373101_00052_47480_7605.N1	30-MAR-2011 11:50:25	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47480	No
150	GOM_TRA_1PNPDK20110330_115714_000000363101_00052_47480_7606.N1	30-MAR-2011 11:57:14	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	47480	No
151	GOM_TRA_1PNPDK20110330_120017_000000383101_00052_47480_7607.N1	30-MAR-2011 12:00:17	Bright	37.500	87	64Gam UMa	2.4330	11000.	75	47480	No
152	GOM_TRA_1PNPDK20110330_120204_000000393101_00052_47480_7608.N1	30-MAR-2011 12:02:04	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47480	No
153	GOM_TRA_1PNPDK20110330_120826_000000393101_00052_47480_7609.N1	30-MAR-2011 12:08:26	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	47480	No
154	GOM_TRA_1PNPDK20110330_121744_000000373101_00052_47480_7610.N1	30-MAR-2011 12:17:44	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	47480	No
155	GOM_TRA_1PNPDK20110330_122241_000000453101_00052_47480_7611.N1	30-MAR-2011 12:22:41	Bright	45.000	144	18Del Cyg	2.8600	11000.	90	47480	No
156	GOM_TRA_1PNPDK20110330_122432_000000433101_00052_47480_7612.N1	30-MAR-2011 12:24:32	Bright	43.000	66	37Gam Cyg	2.2080	5900.0	86	47480	No
157	GOM_TRA_1PNPDK20110330_122632_000000433101_00052_47480_7613.N1	30-MAR-2011 12:26:32	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	47480	No
158	GOM_TRA_1PNPDK20110330_125022_000000553101_00052_47480_7614.N1	30-MAR-2011 12:50:22	Dark	55.000	57	34Sig Sgr	2.0660	26000.	110	47480	No
159	GOM_TRA_1PNPDK20110330_125356_000000543101_00053_47481_7615.N1	30-MAR-2011 12:53:56	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	47481	No
160	GOM_TRA_1PNPDK20110330_125807_000000363101_00053_47481_7616.N1	30-MAR-2011 12:58:07	Dark	36.000	25	35Lam Sco	1.6200	28000.	72	47481	No
161	GOM_TRA_1PNPDK20110330_130137_000000403101_00053_47481_7617.N1	30-MAR-2011 13:01:37	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47481	No
162	GOM_TRA_1PNPDK20110330_130415_000000443101_00053_47481_7618.N1	30-MAR-2011 13:04:15	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	47481	No
163	GOM_TRA_1PNPDK20110330_130657_000000473101_00053_47481_7619.N1	30-MAR-2011 13:06:57	Straylight	46.500	78	Alp Lup	2.3040	28000.	93	47481	No
164	GOM_TRA_1PNPDK20110330_130832_000000513101_00053_47481_7620.N1	30-MAR-2011 13:08:32	Straylight	51.000	81	Eta Cen	2.3560	28000.	102	47481	No
165	GOM_TRA_1PNPDK20110330_131117_000000573101_00053_47481_7621.N1	30-MAR-2011 13:11:17	Straylight	57.000	54	5The Cen	2.0550	4500.0	114	47481	No
166	GOM_TRA_1PNPDK20110330_131722_000000503101_00053_47481_7622.N1	30-MAR-2011 13:17:22	Tw_i_and_stray	50.000	106	9Bet Crv	2.6480	5600.0	100	47481	No
167	GOM_TRA_1PNPDK20110330_131920_000000463101_00053_47481_7631.N1	30-MAR-2011 13:19:20	Tw_i_and_stray	45.500	100	4Gam Crv	2.5800	13100.	91	47481	Yes
168	GOM_TRA_1PNPDK20110330_132427_000000453101_00053_47481_7632.N1	30-MAR-2011 13:24:27	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	47481	No
169	GOM_TRA_1PNPDK20110330_132904_000000393101_00053_47481_7633.N1	30-MAR-2011 13:29:04	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47481	No
170	GOM_TRA_1PNPDK20110330_133039_000000373101_00053_47481_7634.N1	30-MAR-2011 13:30:39	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47481	No
171	GOM_TRA_1PNPDK20110330_133728_000000393101_00053_47481_7635.N1	30-MAR-2011 13:37:28	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	47481	No
172	GOM_TRA_1PNPDK20110330_134031_000000383101_00053_47481_7636.N1	30-MAR-2011 13:40:31	Bright	38.000	87	64Gam UMa	2.4330	11000.	76	47481	No
173	GOM_TRA_1PNPDK20110330_134218_000000363101_00053_47481_7637.N1	30-MAR-2011 13:42:18	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	47481	No
174	GOM_TRA_1PNPDK20110330_134840_000000403101_00053_47481_7638.N1	30-MAR-2011 13:48:40	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47481	No
175	GOM_TRA_1PNPDK20110330_135758_000000363101_00053_47481_7639.N1	30-MAR-2011 13:57:58	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	47481	No
176	GOM_TRA_1PNPDK20110330_140254_000000443101_00053_47481_7640.N1	30-MAR-2011 14:02:54	Bright	44.000	144	18Del Cyg	2.8600	11000.	88	47481	No
177	GOM_TRA_1PNPDK20110330_140446_000000443101_00053_47481_7641.N1	30-MAR-2011 14:04:46	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47481	No
178	GOM_TRA_1PNPDK20110330_140646_000000443101_00053_47481_7642.N1	30-MAR-2011 14:06:46	Bright	43.500	92	53Eps Cyg	2.5000	4500.0	87	47481	No
179	GOM_TRA_1PNPDK20110330_143037_000000593101_00053_47481_7643.N1	30-MAR-2011 14:30:37	Dark	59.000	57	34Sig Sgr	2.0660	26000.	118	47481	No
180	GOM_TRA_1PNPDK20110330_143412_000000553101_00054_47482_7644.N1	30-MAR-2011 14:34:12	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47482	No
181	GOM_TRA_1PNPDK20110330_143822_000000333101_00054_47482_7645.N1	30-MAR-2011 14:38:22	Dark	33.000	25	35Lam Sco	1.6200	28000.	66	47482	No
182	GOM_TRA_1PNPDK20110330_144151_000000403101_00054_47482_7646.N1	30-MAR-2011 14:41:51	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47482	No
183	GOM_TRA_1PNPDK20110330_144430_000000493101_00054_47482_7647.N1	30-MAR-2011 14:44:30	Dark	49.000	4	Alp1Cen	-0.010000	5800.0	98	47482	No
184	GOM_TRA_1PNPDK20110330_144711_000000483101_00054_47482_7648.N1	30-MAR-2011 14:47:11	Straylight	48.000	78	Alp Lup	2.3040	28000.	96	47482	No
185	GOM_TRA_1PNPDK20110330_144846_000000483101_00054_47482_7649.N1	30-MAR-2011 14:48:46	Straylight	48.000	81	Eta Cen	2.3560	28000.	96	47482	No
186	GOM_TRA_1PNPDK20110330_145131_000000553101_00054_47482_7650.N1	30-MAR-2011 14:51:31	Straylight	55.000	54	5The Cen	2.0550	4500.0	110	47482	No

187	GOM_TRA_1PNPDK20110330_145736_000000483101_00054_47482_7662.N1	30-MAR-2011 14:57:36	Twilight	48.000	106	9Bet Crv	2.6480	5600.0	96	47482	No
188	GOM_TRA_1PNPDK20110330_145934_000000463101_00054_47482_7663.N1	30-MAR-2011 14:59:34	Twilight	45.500	100	4Gam Crv	2.5800	13100.	91	47482	No
189	GOM_TRA_1PNPDK20110330_150441_000000463101_00054_47482_7664.N1	30-MAR-2011 15:04:41	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47482	No
190	GOM_TRA_1PNPDK20110330_150918_000000393101_00054_47482_7665.N1	30-MAR-2011 15:09:18	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47482	No
191	GOM_TRA_1PNPDK20110330_151053_000000373101_00054_47482_7666.N1	30-MAR-2011 15:10:53	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47482	No
192	GOM_TRA_1PNPDK20110330_151742_000000383101_00054_47482_7667.N1	30-MAR-2011 15:17:42	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47482	No
193	GOM_TRA_1PNPDK20110330_152045_000000373101_00054_47482_7668.N1	30-MAR-2011 15:20:45	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	47482	No
194	GOM_TRA_1PNPDK20110330_152232_000000393101_00054_47482_7669.N1	30-MAR-2011 15:22:32	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47482	No
195	GOM_TRA_1PNPDK20110330_152854_000000423101_00054_47482_7670.N1	30-MAR-2011 15:28:54	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47482	No
196	GOM_TRA_1PNPDK20110330_153812_000000393101_00054_47482_7671.N1	30-MAR-2011 15:38:12	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	47482	No
197	GOM_TRA_1PNPDK20110330_154308_000000453101_00054_47482_7672.N1	30-MAR-2011 15:43:08	Bright	45.000	144	18Del Cyg	2.8600	11000.	90	47482	No
198	GOM_TRA_1PNPDK20110330_154500_000000453101_00054_47482_7673.N1	30-MAR-2011 15:45:00	Bright	45.000	66	37Gam Cyg	2.2080	5900.0	90	47482	No
199	GOM_TRA_1PNPDK20110330_154700_000000433101_00054_47482_7674.N1	30-MAR-2011 15:47:00	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	47482	No
200	GOM_TRA_1PNPDK20110330_161052_000000573101_00054_47482_7675.N1	30-MAR-2011 16:10:52	Dark	56.500	57	34Sig Sgr	2.0660	26000.	113	47482	No
201	GOM_TRA_1PNPDK20110330_161427_000000573101_00055_47483_7676.N1	30-MAR-2011 16:14:27	Dark	56.500	38	20Eps Sgr	1.8360	11000.	113	47483	No
202	GOM_TRA_1PNPDK20110330_161838_000000333101_00055_47483_7677.N1	30-MAR-2011 16:18:38	Dark	33.000	25	35Lam Sco	1.6200	28000.	66	47483	No
203	GOM_TRA_1PNPDK20110330_162206_000000413101_00055_47483_7678.N1	30-MAR-2011 16:22:06	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47483	No
204	GOM_TRA_1PNPDK20110330_162444_000000433101_00055_47483_7679.N1	30-MAR-2011 16:24:44	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	47483	No
205	GOM_TRA_1PNPDK20110330_162726_000000483101_00055_47483_7680.N1	30-MAR-2011 16:27:26	Straylight	47.500	78	Alp Lup	2.3040	28000.	95	47483	No
206	GOM_TRA_1PNPDK20110330_162901_000000473101_00055_47483_7681.N1	30-MAR-2011 16:29:01	Straylight	46.500	81	Eta Cen	2.3560	28000.	93	47483	No
207	GOM_TRA_1PNPDK20110330_163146_000000553101_00055_47483_7689.N1	30-MAR-2011 16:31:46	Straylight	54.500	54	5The Cen	2.0550	4500.0	109	47483	Yes
208	GOM_TRA_1PNPDK20110330_163750_000000483101_00055_47483_7690.N1	30-MAR-2011 16:37:50	Twilight	48.000	106	9Bet Crv	2.6480	5600.0	96	47483	No
209	GOM_TRA_1PNPDK20110330_163948_000000453101_00055_47483_7691.N1	30-MAR-2011 16:39:48	Twilight	44.500	100	4Gam Crv	2.5800	13100.	89	47483	No
210	GOM_TRA_1PNPDK20110330_164455_000000453101_00055_47483_7692.N1	30-MAR-2011 16:44:55	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	47483	No
211	GOM_TRA_1PNPDK20110330_164932_000000393101_00055_47483_7693.N1	30-MAR-2011 16:49:32	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47483	No
212	GOM_TRA_1PNPDK20110330_165107_000000373101_00055_47483_7694.N1	30-MAR-2011 16:51:07	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47483	No
213	GOM_TRA_1PNPDK20110330_165756_000000523101_00055_47483_7695.N1	30-MAR-2011 16:57:56	Bright	52.000	174	52Psi UMa	3.0040	4400.0	104	47483	No
214	GOM_TRA_1PNPDK20110330_170059_000000393101_00055_47483_7696.N1	30-MAR-2011 17:00:59	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	47483	No
215	GOM_TRA_1PNPDK20110330_170246_000000403101_00055_47483_7697.N1	30-MAR-2011 17:02:46	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47483	No
216	GOM_TRA_1PNPDK20110330_170907_000000413101_00055_47483_7698.N1	30-MAR-2011 17:09:07	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47483	No
217	GOM_TRA_1PNPDK20110330_171826_000000373101_00055_47483_7699.N1	30-MAR-2011 17:18:26	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	47483	No
218	GOM_TRA_1PNPDK20110330_172322_000000473101_00055_47483_7700.N1	30-MAR-2011 17:23:22	Bright	46.500	144	18Del Cyg	2.8600	11000.	93	47483	No
219	GOM_TRA_1PNPDK20110330_172514_000000443101_00055_47483_7701.N1	30-MAR-2011 17:25:14	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47483	No
220	GOM_TRA_1PNPDK20110330_172714_000000423101_00055_47483_7702.N1	30-MAR-2011 17:27:14	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	47483	No
221	GOM_TRA_1PNPDK20110330_175108_000000563101_00055_47483_7703.N1	30-MAR-2011 17:51:08	Dark	55.500	57	34Sig Sgr	2.0660	26000.	111	47483	No
222	GOM_TRA_1PNPDK20110330_175442_000000603101_00056_47484_7704.N1	30-MAR-2011 17:54:42	Dark	60.000	38	20Eps Sgr	1.8360	11000.	120	47484	No
223	GOM_TRA_1PNPDK20110330_175853_000000313101_00056_47484_7705.N1	30-MAR-2011 17:58:53	Dark	31.000	25	35Lam Sco	1.6200	28000.	62	47484	No
224	GOM_TRA_1PNPDK20110330_180220_000000403101_00056_47484_7706.N1	30-MAR-2011 18:02:20	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47484	No
225	GOM_TRA_1PNPDK20110330_180459_000000563101_00056_47484_7707.N1	30-MAR-2011 18:04:59	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47484	No
226	GOM_TRA_1PNPDK20110330_180741_000000453101_00056_47484_7708.N1	30-MAR-2011 18:07:41	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47484	No
227	GOM_TRA_1PNPDK20110330_180916_000000493101_00056_47484_7709.N1	30-MAR-2011 18:09:16	Straylight	48.500	81	Eta Cen	2.3560	28000.	97	47484	No
228	GOM_TRA_1PNPDK20110330_181201_000000553101_00056_47484_7726.N1	30-MAR-2011 18:12:01	Straylight	54.500	54	5The Cen	2.0550	4500.0	109	47484	No
229	GOM_TRA_1PNPDK20110330_181804_000000493101_00056_47484_7727.N1	30-MAR-2011 18:18:04	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	47484	No
230	GOM_TRA_1PNPDK20110330_182003_000000453101_00056_47484_7728.N1	30-MAR-2011 18:20:03	Twilight	45.000	100	4Gam Crv	2.5800	13100.	90	47484	No
231	GOM_TRA_1PNPDK20110330_182509_000000453101_00056_47484_7729.N1	30-MAR-2011 18:25:09	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	47484	No
232	GOM_TRA_1PNPDK20110330_182946_000000393101_00056_47484_7730.N1	30-MAR-2011 18:29:46	Bright	38.500	62	94Bet Leo	2.1360	9700.0	77	47484	No
233	GOM_TRA_1PNPDK20110330_183121_000000363101_00056_47484_7731.N1	30-MAR-2011 18:31:21	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	47484	No
234	GOM_TRA_1PNPDK20110330_183809_000000363101_00056_47484_7732.N1	30-MAR-2011 18:38:09	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	47484	No
235	GOM_TRA_1PNPDK20110330_184112_000000563101_00056_47484_7733.N1	30-MAR-2011 18:41:12	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	47484	No
236	GOM_TRA_1PNPDK20110330_184300_000000363101_00056_47484_7734.N1	30-MAR-2011 18:43:00	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	47484	No
237	GOM_TRA_1PNPDK20110330_184921_000000423101_00056_47484_7735.N1	30-MAR-2011 18:49:21	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47484	No
238	GOM_TRA_1PNPDK20110330_185840_000000383101_00056_47484_7736.N1	30-MAR-2011 18:58:40	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	47484	No
239	GOM_TRA_1PNPDK20110330_190336_000000463101_00056_47484_7737.N1	30-MAR-2011 19:03:36	Bright	45.500	144	18Del Cyg	2.8600	11000.	91	47484	No
240	GOM_TRA_1PNPDK20110330_190528_000000443101_00056_47484_7738.N1	30-MAR-2011 19:05:28	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47484	No
241	GOM_TRA_1PNPDK20110330_190728_000000433101_00056_47484_7739.N1	30-MAR-2011 19:07:28	Bright	43.000	92	53Eps Cyg	2.5000	4500.0	86	47484	No
242	GOM_TRA_1PNPDK20110330_193123_000000563101_00056_47484_7740.N1	30-MAR-2011 19:31:23	Dark	56.000	57	34Sig Sgr	2.0660	26000.	112	47484	No
243	GOM_TRA_1PNPDK20110330_193458_000000563101_00057_47485_7741.N1	30-MAR-2011 19:34:58	Dark	56.000	38	20Eps Sgr	1.8360	11000.	112	47485	No
244	GOM_TRA_1PNPDK20110330_193908_000000313101_00057_47485_7742.N1	30-MAR-2011 19:39:08	Dark	31.000	25	35Lam Sco	1.6200	28000.	62	47485	No
245	GOM_TRA_1PNPDK20110330_194235_000000403101_00057_47485_7743.N1	30-MAR-2011 19:42:35	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47485	No



246	GOM_TRA_1PNPDK20110330_194513_000000543101_00057_47485_7744.N1	30-MAR-2011 19:45:13	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	47485	No
247	GOM_TRA_1PNPDE20110330_194755_000000453101_00057_47485_1734.N1	30-MAR-2011 19:47:55	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47485	Yes
248	GOM_TRA_1PNPDE20110330_194931_000000503101_00057_47485_1735.N1	30-MAR-2011 19:49:31	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47485	No
249	GOM_TRA_1PNPDE20110330_195215_000000553101_00057_47485_1736.N1	30-MAR-2011 19:52:15	Straylight	55.000	54	5The Cen	2.0550	4500.0	110	47485	No
250	GOM_TRA_1PNPDE20110330_195818_000000473101_00057_47485_1737.N1	30-MAR-2011 19:58:18	Tw_i_and_stray	47.000	106	9Bet Crv	2.6480	5600.0	94	47485	No
251	GOM_TRA_1PNPDE20110330_200017_000000453101_00057_47485_1738.N1	30-MAR-2011 20:00:17	Tw_i_and_stray	45.000	100	4Gam Crv	2.5800	13100.	90	47485	No
252	GOM_TRA_1PNPDE20110330_200523_000000463101_00057_47485_1739.N1	30-MAR-2011 20:05:23	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47485	No
253	GOM_TRA_1PNPDE20110330_201000_000000403101_00057_47485_1740.N1	30-MAR-2011 20:10:00	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47485	No
254	GOM_TRA_1PNPDE20110330_201135_000000373101_00057_47485_1741.N1	30-MAR-2011 20:11:35	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47485	No
255	GOM_TRA_1PNPDE20110330_201823_000000383101_00057_47485_1742.N1	30-MAR-2011 20:18:23	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47485	No
256	GOM_TRA_1PNPDE20110330_202126_000000373101_00057_47485_1743.N1	30-MAR-2011 20:21:26	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	47485	No
257	GOM_TRA_1PNPDE20110330_202314_000000403101_00057_47485_1744.N1	30-MAR-2011 20:23:14	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47485	No
258	GOM_TRA_1PNPDE20110330_202935_000000423101_00057_47485_1745.N1	30-MAR-2011 20:29:35	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47485	No
259	GOM_TRA_1PNPDE20110330_203854_000000383101_00057_47485_1746.N1	30-MAR-2011 20:38:54	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47485	No
260	GOM_TRA_1PNPDE20110330_204350_000000463101_00057_47485_1747.N1	30-MAR-2011 20:43:50	Bright	46.000	144	18Del Cyg	2.8600	11000.	92	47485	No
261	GOM_TRA_1PNPDE20110330_204542_000000533101_00057_47485_1748.N1	30-MAR-2011 20:45:42	Bright	52.500	66	37Gam Cyg	2.2080	5900.0	105	47485	No
262	GOM_TRA_1PNPDE20110330_204742_000000423101_00057_47485_1749.N1	30-MAR-2011 20:47:42	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	47485	No
263	GOM_TRA_1PNPDE20110330_211138_000000553101_00057_47485_1763.N1	30-MAR-2011 21:11:38	Dark	54.500	57	34Sig Sgr	2.0660	26000.	109	47485	No
264	GOM_TRA_1PNPDE20110330_211513_000000563101_00058_47486_1764.N1	30-MAR-2011 21:15:13	Dark	55.500	38	20Eps Sgr	1.8360	11000.	111	47486	No
265	GOM_TRA_1PNPDE20110330_211923_000000293101_00058_47486_1765.N1	30-MAR-2011 21:19:23	Dark	29.000	25	35Lam Sco	1.6200	28000.	58	47486	No
266	GOM_TRA_1PNPDE20110330_212249_000000393101_00058_47486_1766.N1	30-MAR-2011 21:22:49	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	47486	No
267	GOM_TRA_1PNPDE20110330_212528_000000473101_00058_47486_1767.N1	30-MAR-2011 21:25:28	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	47486	No
268	GOM_TRA_1PNPDE20110330_212810_000000453101_00058_47486_1768.N1	30-MAR-2011 21:28:10	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47486	No
269	GOM_TRA_1PNPDE20110330_212945_000000513101_00058_47486_1769.N1	30-MAR-2011 21:29:45	Straylight	51.000	81	Eta Cen	2.3560	28000.	102	47486	No
270	GOM_TRA_1PNPDE20110330_213230_000000563101_00058_47486_1770.N1	30-MAR-2011 21:32:30	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47486	No
271	GOM_TRA_1PNPDE20110330_213833_000000473101_00058_47486_1771.N1	30-MAR-2011 21:38:33	Tw_i_and_stray	46.500	106	9Bet Crv	2.6480	5600.0	93	47486	No
272	GOM_TRA_1PNPDE20110330_214031_000000433101_00058_47486_1772.N1	30-MAR-2011 21:40:31	Tw_i_and_stray	43.000	100	4Gam Crv	2.5800	13100.	86	47486	No
273	GOM_TRA_1PNPDE20110330_214536_000000463101_00058_47486_1773.N1	30-MAR-2011 21:45:36	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47486	No
274	GOM_TRA_1PNPDE20110330_215014_000000393101_00058_47486_1774.N1	30-MAR-2011 21:50:14	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47486	No
275	GOM_TRA_1PNPDE20110330_215149_000000373101_00058_47486_1775.N1	30-MAR-2011 21:51:49	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47486	No
276	GOM_TRA_1PNPDE20110330_215837_000000473101_00058_47486_1776.N1	30-MAR-2011 21:58:37	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47486	No
277	GOM_TRA_1PNPDE20110330_220140_000000373101_00058_47486_1777.N1	30-MAR-2011 22:01:40	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	47486	No
278	GOM_TRA_1PNPDE20110330_220328_000000373101_00058_47486_1778.N1	30-MAR-2011 22:03:28	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	47486	No
279	GOM_TRA_1PNPDE20110330_220948_000000423101_00058_47486_1779.N1	30-MAR-2011 22:09:48	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47486	No
280	GOM_TRA_1PNPDE20110330_221908_000000383101_00058_47486_1780.N1	30-MAR-2011 22:19:08	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	47486	No
281	GOM_TRA_1PNPDE20110330_222404_000000673101_00058_47486_1781.N1	30-MAR-2011 22:24:04	Bright	67.000	144	18Del Cyg	2.8600	11000.	134	47486	No
282	GOM_TRA_1PNPDE20110330_222556_000000553101_00058_47486_1782.N1	30-MAR-2011 22:25:56	Bright	55.000	66	37Gam Cyg	2.2080	5900.0	110	47486	No
283	GOM_TRA_1PNPDE20110330_222756_000000603101_00058_47486_1783.N1	30-MAR-2011 22:27:56	Bright	59.500	92	53Eps Cyg	2.5000	4500.0	119	47486	No
284	GOM_TRA_1PNPDE20110330_225154_000000573101_00058_47486_1783.N1	30-MAR-2011 22:51:54	Dark	57.000	57	34Sig Sgr	2.0660	26000.	114	47486	No
285	GOM_TRA_1PNPDE20110330_225528_000000563101_00059_47487_1784.N1	30-MAR-2011 22:55:28	Dark	56.000	38	20Eps Sgr	1.8360	11000.	112	47487	No
286	GOM_TRA_1PNPDE20110330_225939_000000293101_00059_47487_1785.N1	30-MAR-2011 22:59:39	Dark	29.000	25	35Lam Sco	1.6200	28000.	58	47487	No
287	GOM_TRA_1PNPDE20110330_230304_000000403101_00059_47487_1786.N1	30-MAR-2011 23:03:04	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47487	No
288	GOM_TRA_1PNPDE20110330_230542_000000453101_00059_47487_1787.N1	30-MAR-2011 23:05:42	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	47487	No
289	GOM_TRA_1PNPDE20110330_230824_000000493101_00059_47487_1788.N1	30-MAR-2011 23:08:24	Straylight	49.000	78	Alp Lup	2.3040	28000.	98	47487	No
290	GOM_TRA_1PNPDE20110330_231000_000000503101_00059_47487_1789.N1	30-MAR-2011 23:10:00	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47487	No
291	GOM_TRA_1PNPDE20110330_231244_000000533101_00059_47487_1790.N1	30-MAR-2011 23:12:44	Straylight	53.000	54	5The Cen	2.0550	4500.0	106	47487	No
292	GOM_TRA_1PNPDE20110330_231847_000000453101_00059_47487_1791.N1	30-MAR-2011 23:18:47	Tw_i_and_stray	45.000	106	9Bet Crv	2.6480	5600.0	90	47487	No
293	GOM_TRA_1PNPDE20110330_232045_000000433101_00059_47487_1792.N1	30-MAR-2011 23:20:45	Tw_i_and_stray	42.500	100	4Gam Crv	2.5800	13100.	85	47487	No
294	GOM_TRA_1PNPDE20110330_232550_000000473101_00059_47487_1793.N1	30-MAR-2011 23:25:50	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47487	No
295	GOM_TRA_1PNPDE20110330_233028_000000393101_00059_47487_1794.N1	30-MAR-2011 23:30:28	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47487	No
296	GOM_TRA_1PNPDE20110330_233203_000000383101_00059_47487_1795.N1	30-MAR-2011 23:32:03	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47487	No
297	GOM_TRA_1PNPDE20110330_233851_000000383101_00059_47487_1796.N1	30-MAR-2011 23:38:51	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	47487	No
298	GOM_TRA_1PNPDE20110330_234154_000000383101_00059_47487_1797.N1	30-MAR-2011 23:41:54	Bright	38.000	87	64Gam UMa	2.4330	11000.	76	47487	No
299	GOM_TRA_1PNPDE20110330_234341_000000383101_00059_47487_1798.N1	30-MAR-2011 23:43:41	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	47487	No
300	GOM_TRA_1PNPDE20110330_235002_000000383101_00059_47487_1799.N1	30-MAR-2011 23:50:02	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	47487	No
301	GOM_TRA_1PNPDE20110330_235922_000000553101_00059_47487_1800.N1	30-MAR-2011 23:59:22	Bright	55.000	89	5Alp Cep	2.4510	8000.0	110	47487	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.

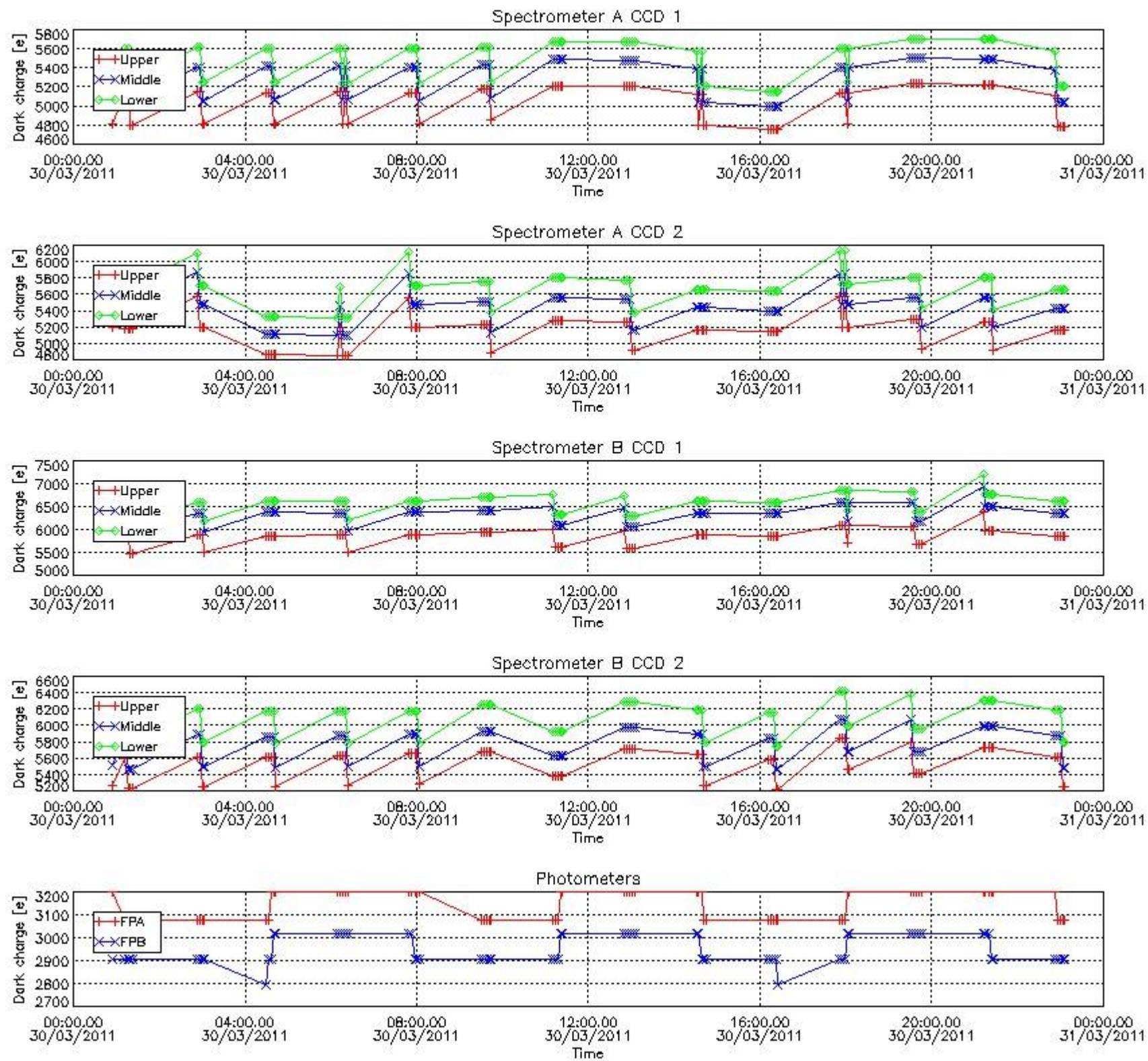
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20110330_194755_000000453101_00057_47485_1734.N1	DC map with no T dep.
GOM_TRA_1PNPDE20110330_194931_000000503101_00057_47485_1735.N1	DC map used
GOM_TRA_1PNPDE20110330_195215_000000553101_00057_47485_1736.N1	DC map used
GOM_TRA_1PNPDE20110330_195818_000000473101_00057_47485_1737.N1	DC map used
GOM_TRA_1PNPDE20110330_200017_000000453101_00057_47485_1738.N1	DC map used
GOM_TRA_1PNPDE20110330_200523_000000463101_00057_47485_1739.N1	DC map used
GOM_TRA_1PNPDE20110330_201000_000000403101_00057_47485_1740.N1	DC map used
GOM_TRA_1PNPDE20110330_201135_000000373101_00057_47485_1741.N1	DC map used
GOM_TRA_1PNPDE20110330_201823_000000383101_00057_47485_1742.N1	DC map used
GOM_TRA_1PNPDE20110330_202126_000000373101_00057_47485_1743.N1	DC map used
GOM_TRA_1PNPDE20110330_202314_000000403101_00057_47485_1744.N1	DC map used
GOM_TRA_1PNPDE20110330_202935_000000423101_00057_47485_1745.N1	DC map used



GOM_TRA_1PNPDE20110330_203854_000000383101_00057_47485_1746.N1	DC map used
GOM_TRA_1PNPDE20110330_204350_000000463101_00057_47485_1747.N1	DC map used
GOM_TRA_1PNPDE20110330_204542_000000533101_00057_47485_1748.N1	DC map used
GOM_TRA_1PNPDE20110330_204742_000000423101_00057_47485_1749.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

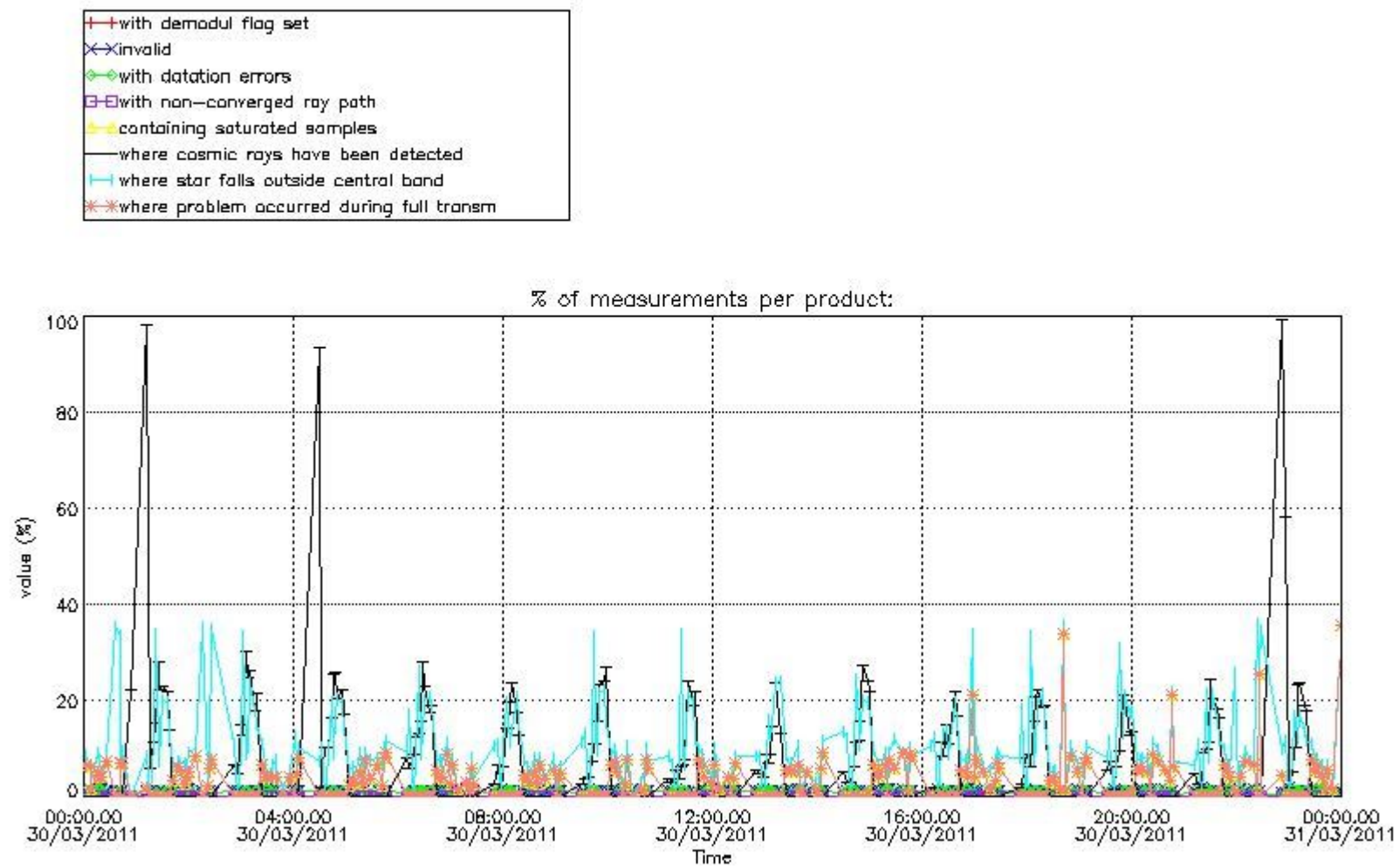
In this section it is presented the modulation information extracted from the pcd (product confidence data)

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:

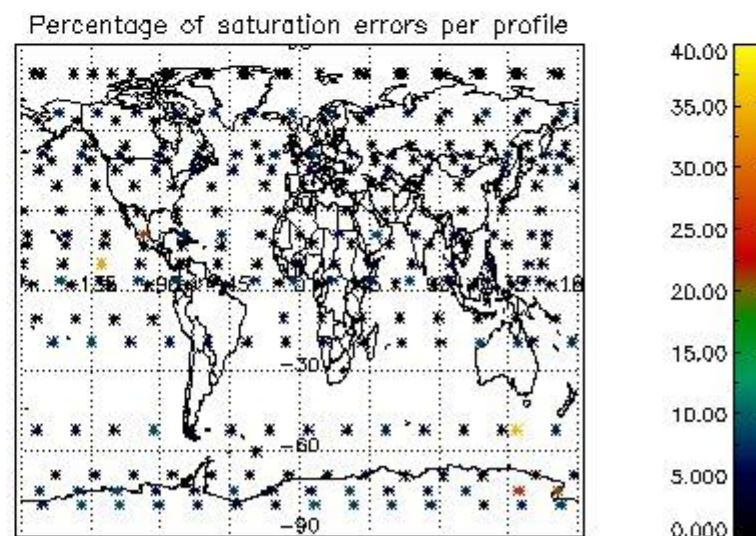
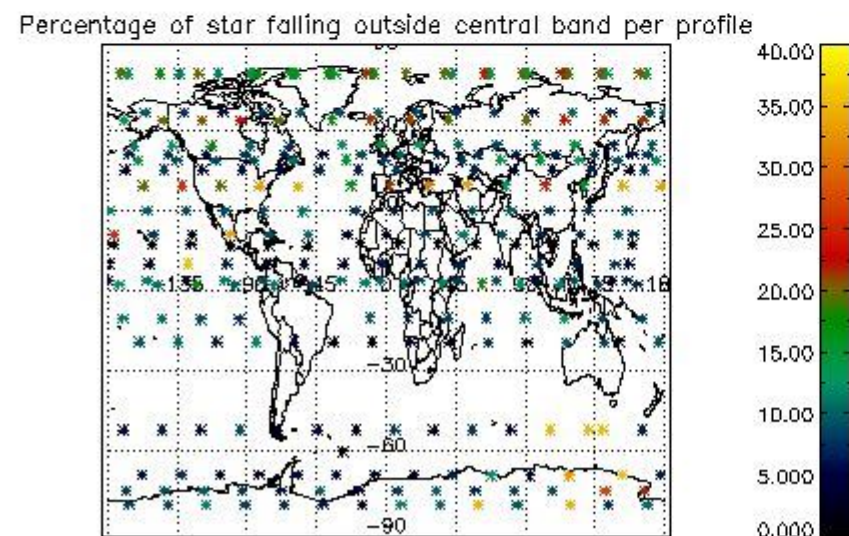
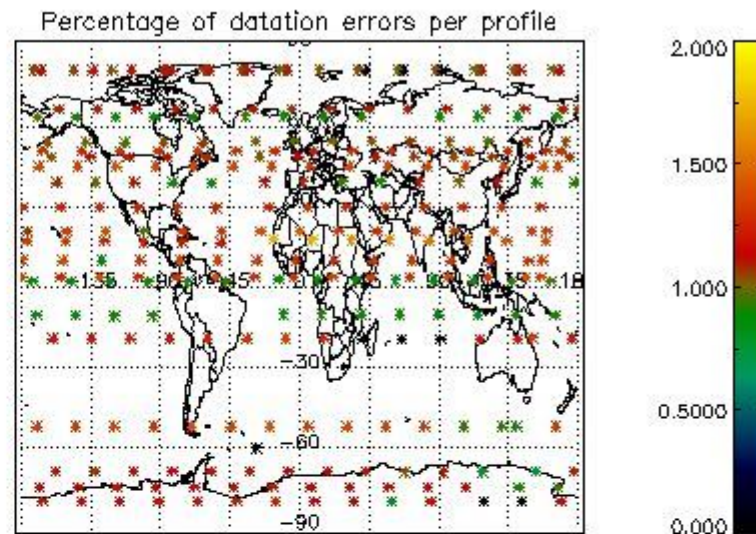
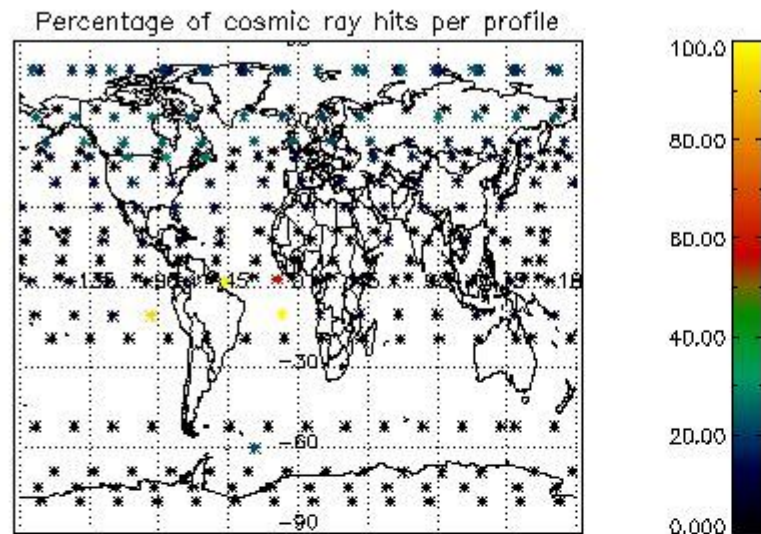
At least one measurement with demodulation flag set:	43.6242 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 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)

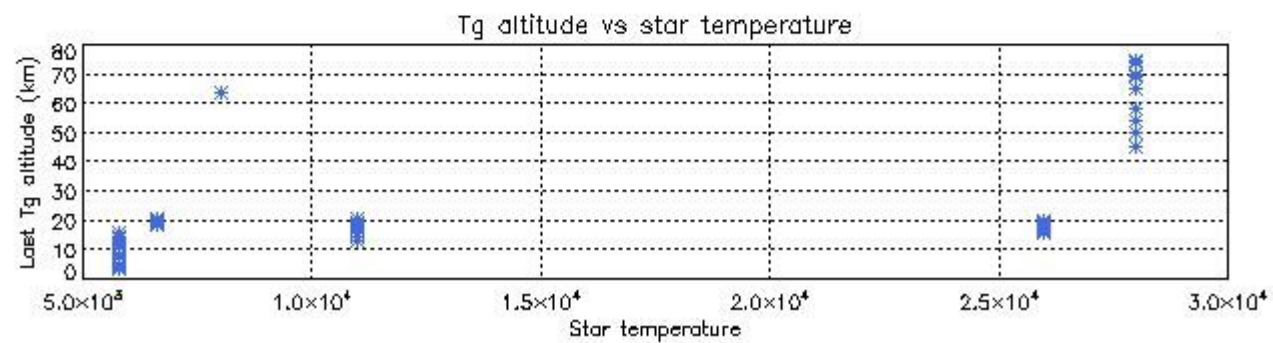
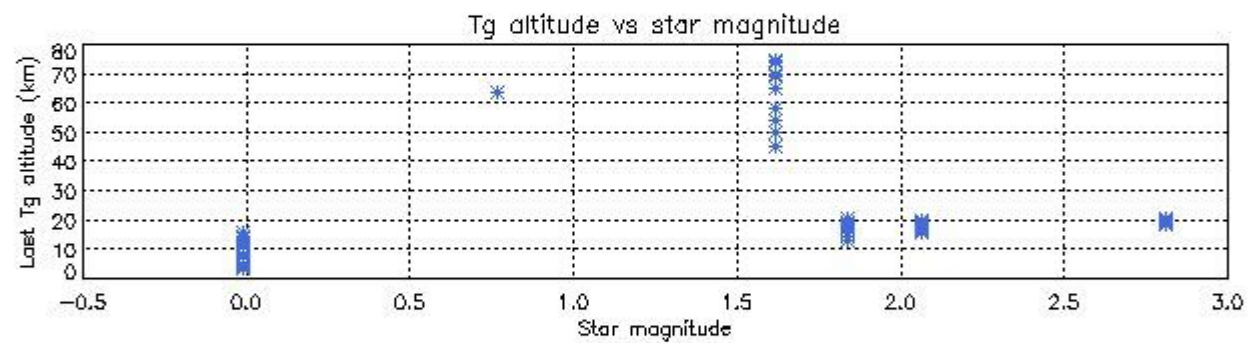
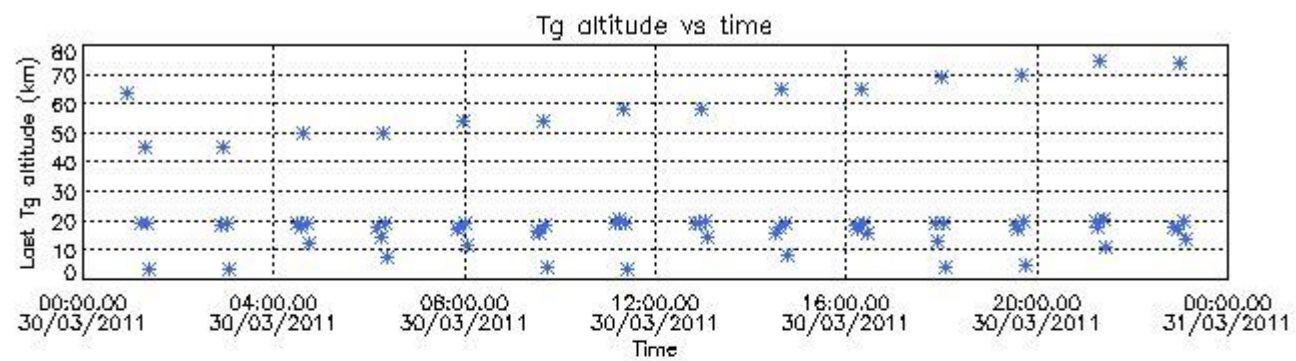
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	25.299	19.297	NaN
St. deviation:	19.272	4.5226	NaN
Maximum:	74.199	27.672	NaN
Minimum:	3.2617	3.6264	NaN
Number of data:	69.000	162.00	NaN

### 6.2 Plot for DARK limb products

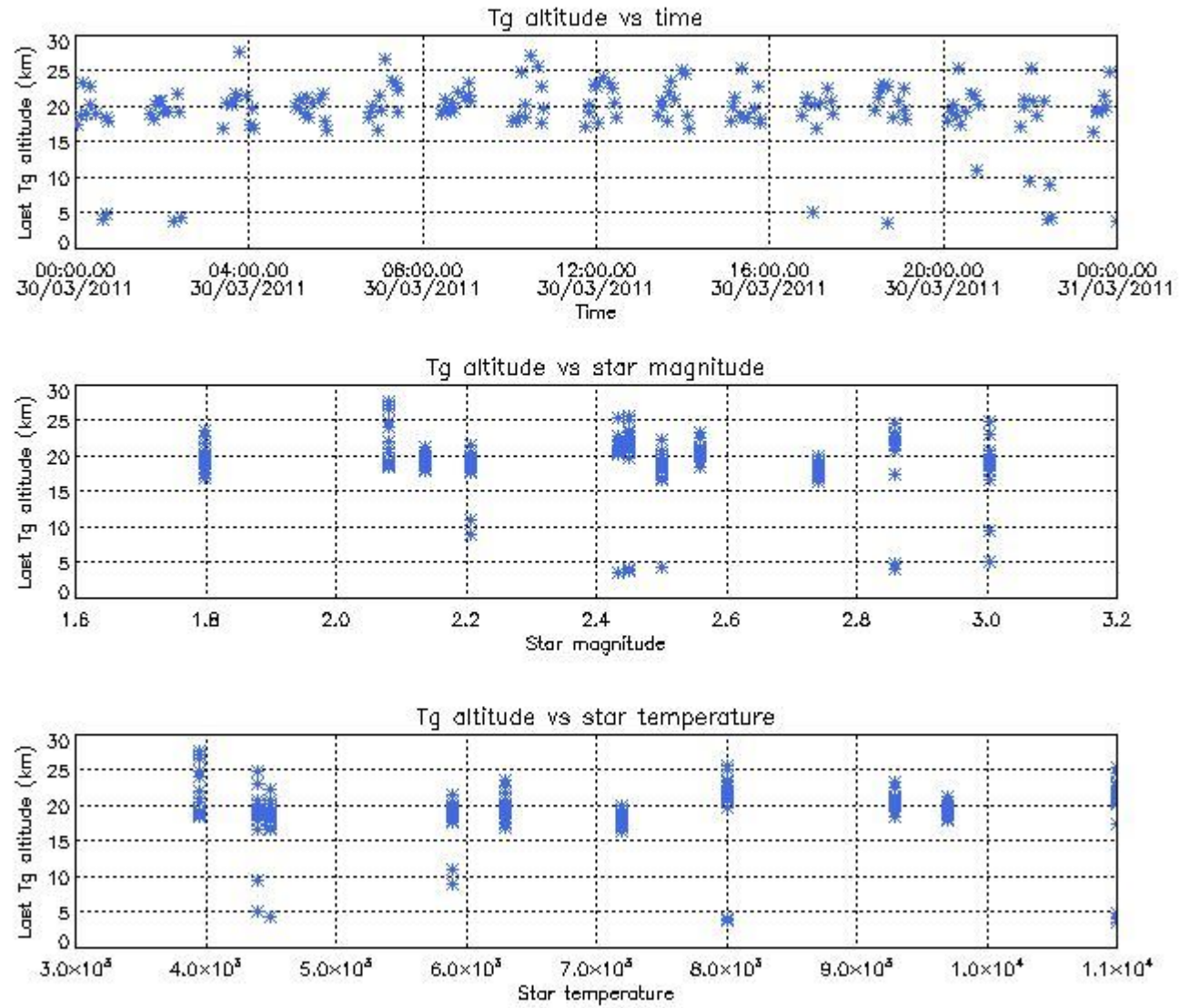


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

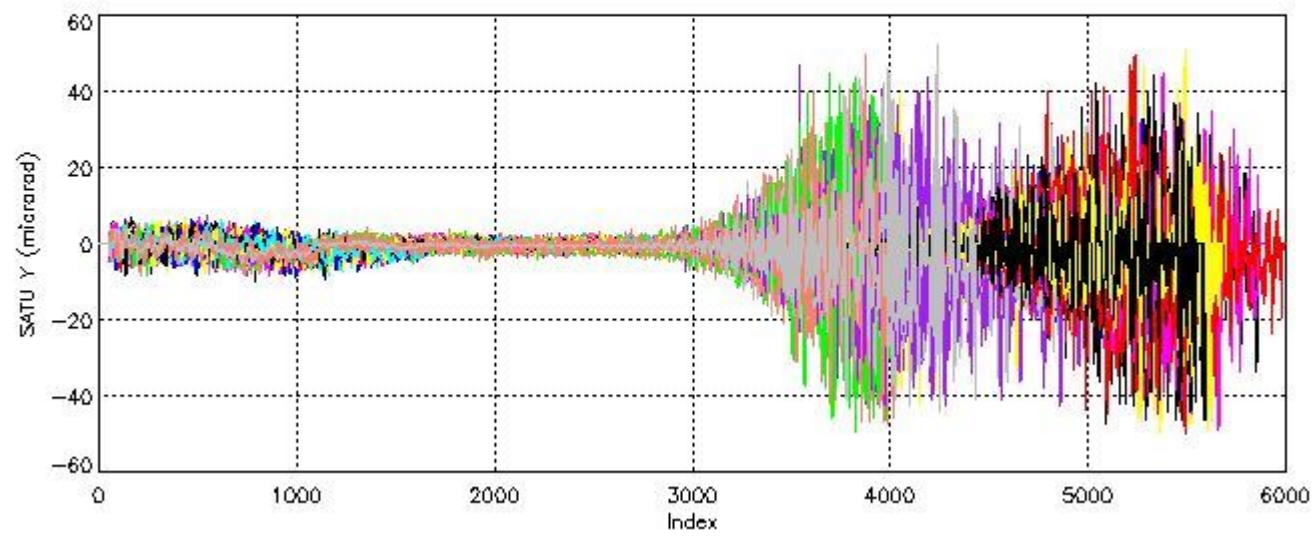
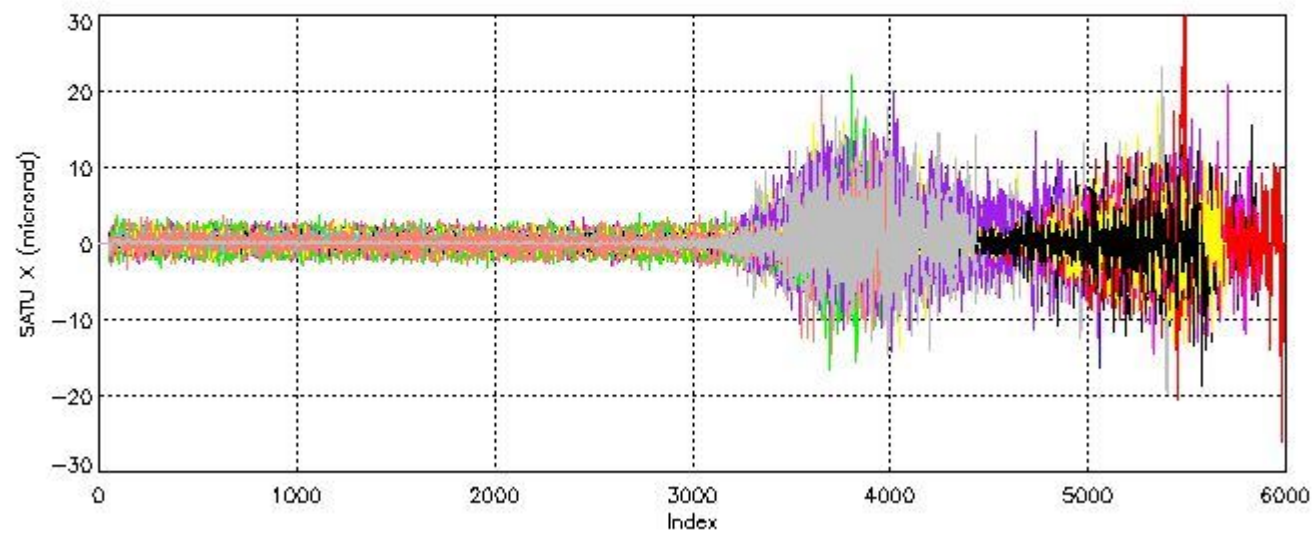


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.24952	-0.93756	0.17047	-1.1973
St. deviation:	0.54784	1.9715	0.80771	1.8856
Maximum:	3.8000	7.2000	5.6000	8.5000
Minimum:	-3.5000	-9.8000	-6.4000	-10.200



Number of data:	82350.	82350.	1.5135E+05	1.5135E+05
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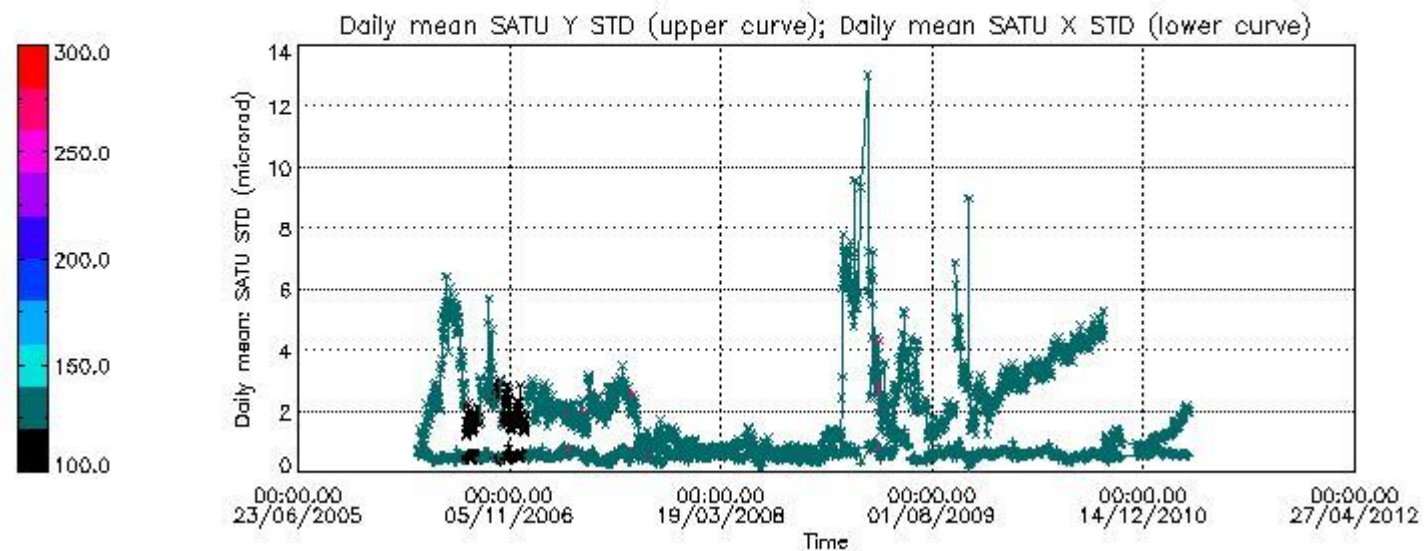
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

Lower curve: STD of SATU X axis

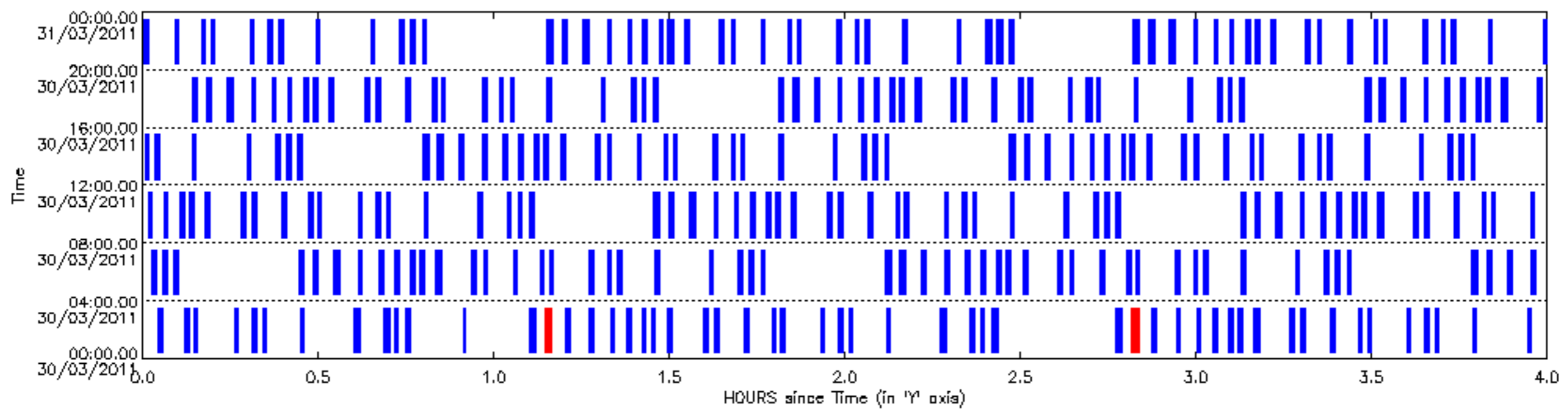


### 8. Auxiliary Data Files used for the production reported in section 2.4

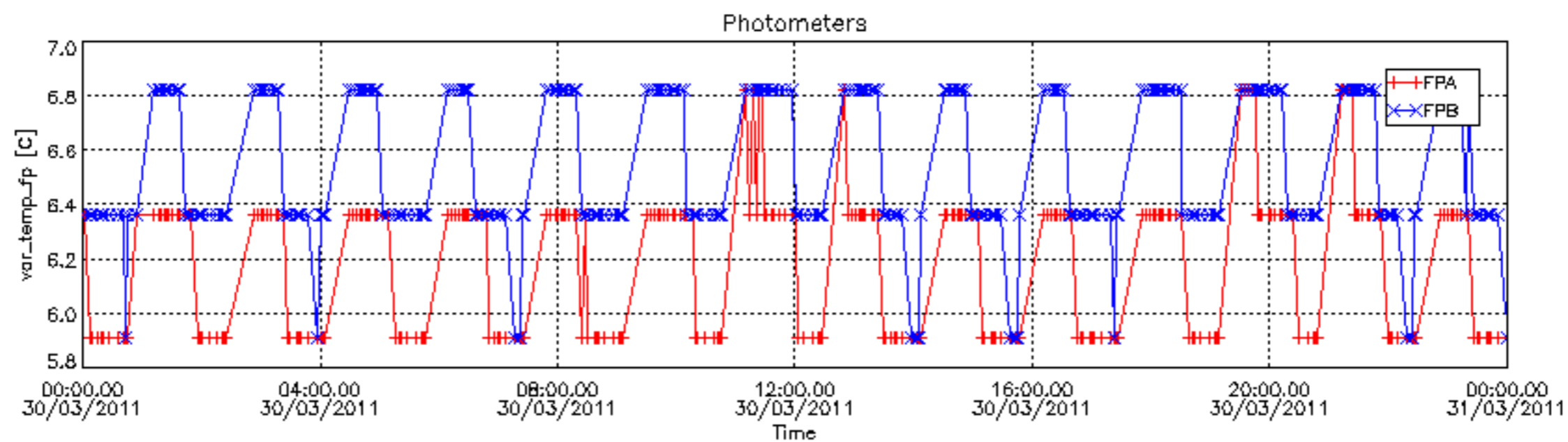
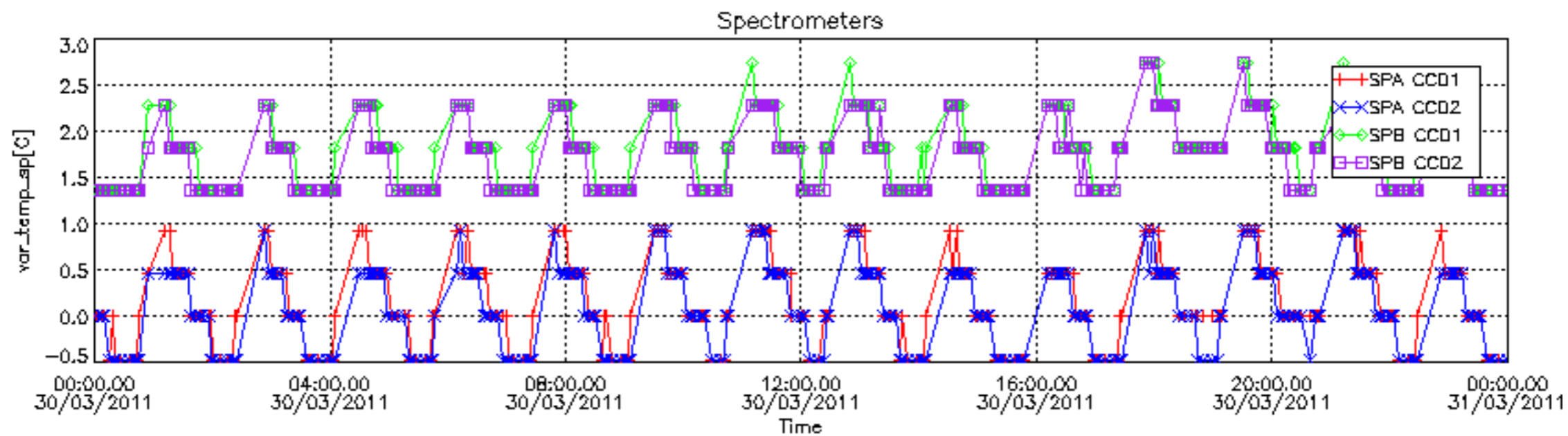
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

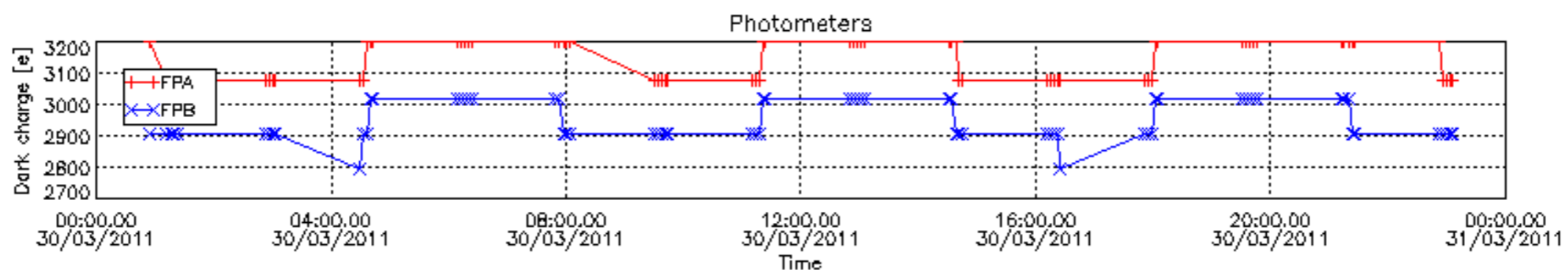
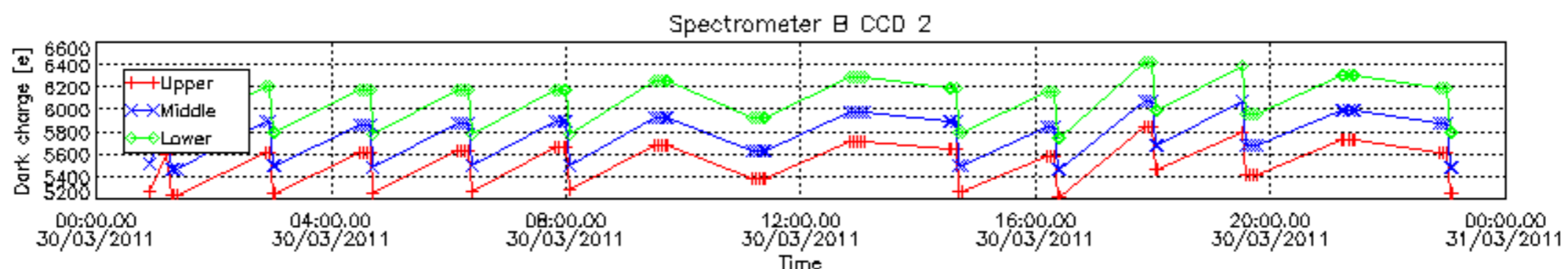
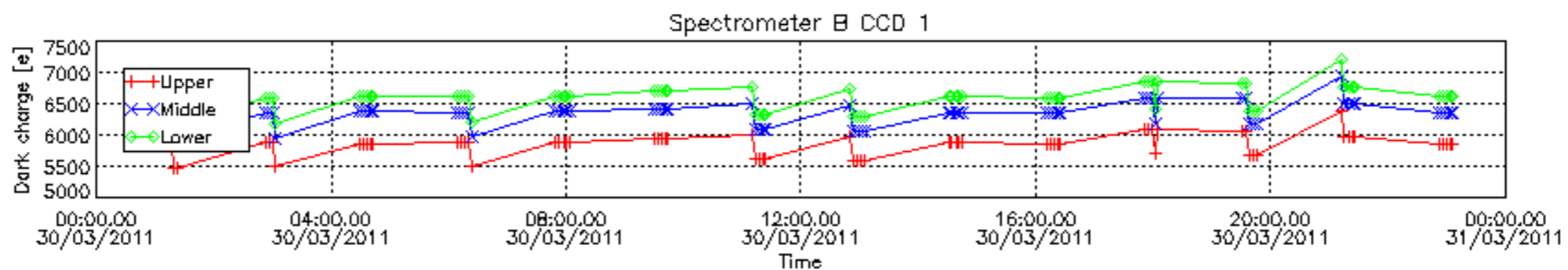
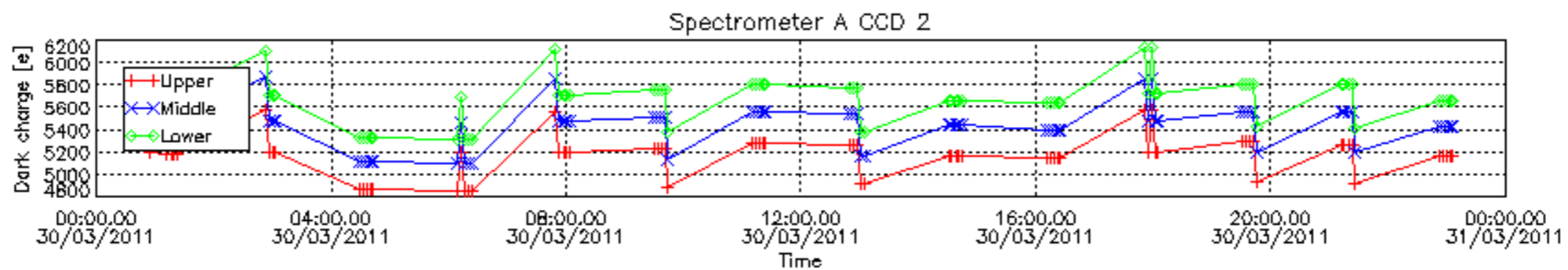
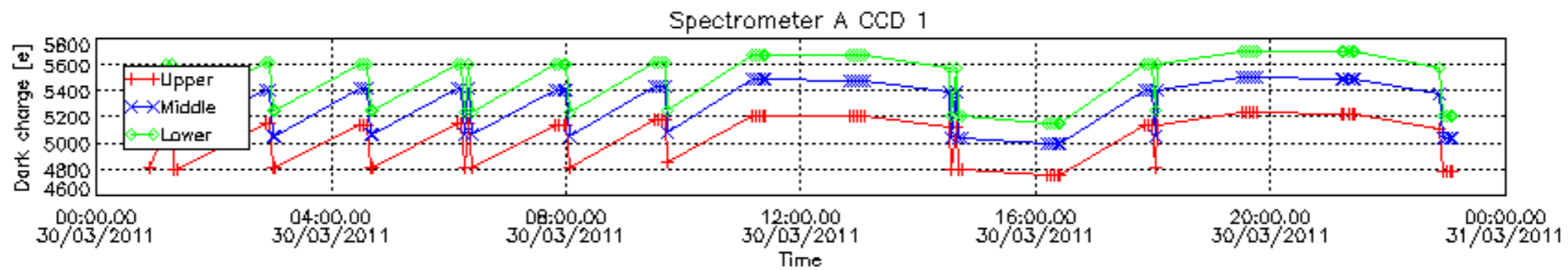
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	30-MAR-2011 00:02:37
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110329_092027_20110328_000000_20500101_000000	1	30-MAR-2011 00:02:37
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	30-MAR-2011 00:02:37
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-MAR-2011 00:02:37
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	30-MAR-2011 00:02:37
ECMWF_FILE	AUX_ECF_AXNECM20110329_062116_20110329_210000_20110330_090000	1	30-MAR-2011 00:02:37
ECMWF_FILE	AUX_ECF_AXNECM20110329_183642_20110330_030000_20110330_150000	49	30-MAR-2011 03:56:34
ECMWF_FILE	AUX_ECA_AXNECM20110330_062113_20110329_210000_20110330_090000	70	30-MAR-2011 05:36:49
ECMWF_FILE	AUX_ECF_AXNECM20110329_183642_20110330_030000_20110330_150000	105	30-MAR-2011 08:23:46
ECMWF_FILE	AUX_ECF_AXNECM20110330_062113_20110330_090000_20110330_210000	126	30-MAR-2011 10:04:00
ECMWF_FILE	AUX_ECF_AXNECM20110330_062113_20110330_150000_20110331_030000	207	30-MAR-2011 16:31:46
ECMWF_FILE	AUX_ECA_AXNECM20110330_182114_20110330_090000_20110330_210000	228	30-MAR-2011 18:12:01
ECMWF_FILE	AUX_ECF_AXNECM20110330_062114_20110330_210000_20110331_090000	263	30-MAR-2011 21:11:38
OPTIONAL_ECMWF_FILE	MISSING	1	30-MAR-2011 00:02:37
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110330_005750_000098823101_00045_47473_2792.N1	13	30-MAR-2011 01:12:09
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110330_034751_000057383101_00047_47475_2795.N1	49	30-MAR-2011 03:56:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110330_052848_000057383101_00048_47476_2796.N1	70	30-MAR-2011 05:36:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110330_070946_000038253101_00049_47477_4181.N1	91	30-MAR-2011 07:17:02
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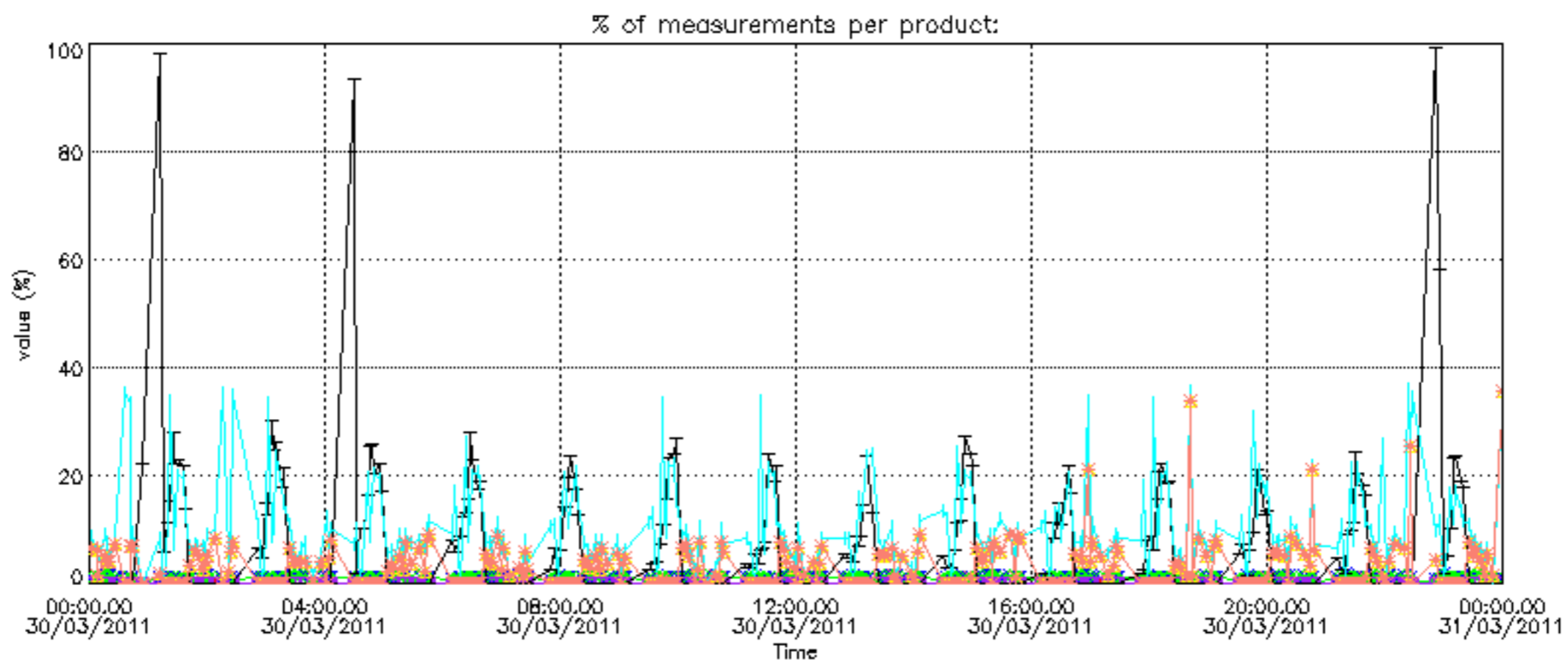
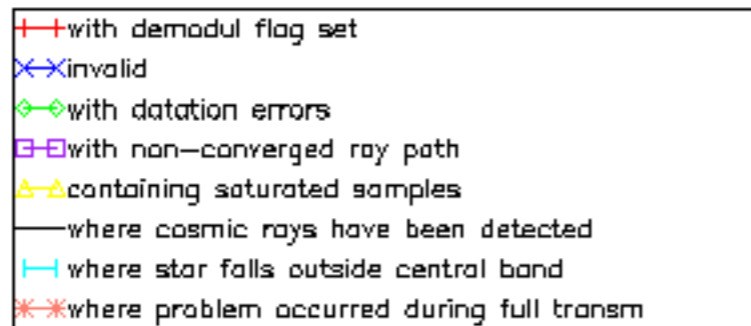
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110330_205318_000060573101_00057_47485_2798.N1	263	30-MAR-2011 21:11:38
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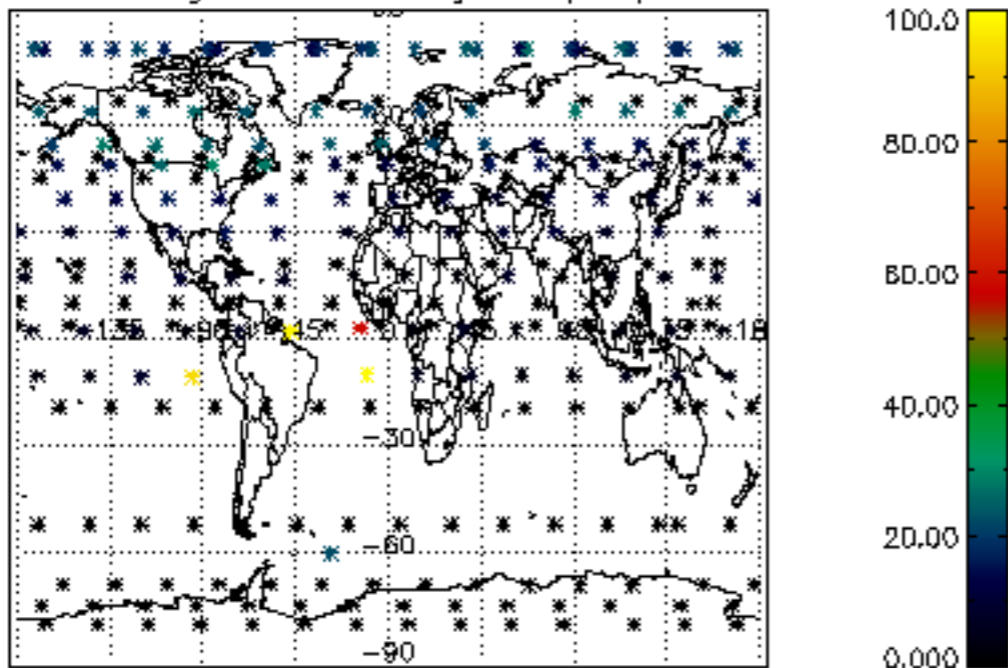




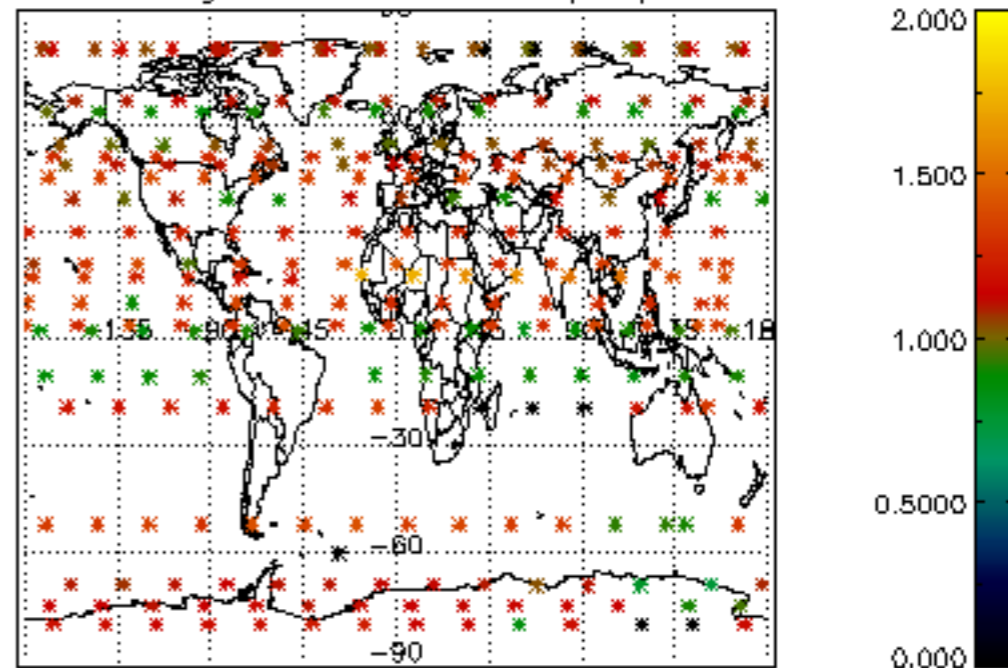




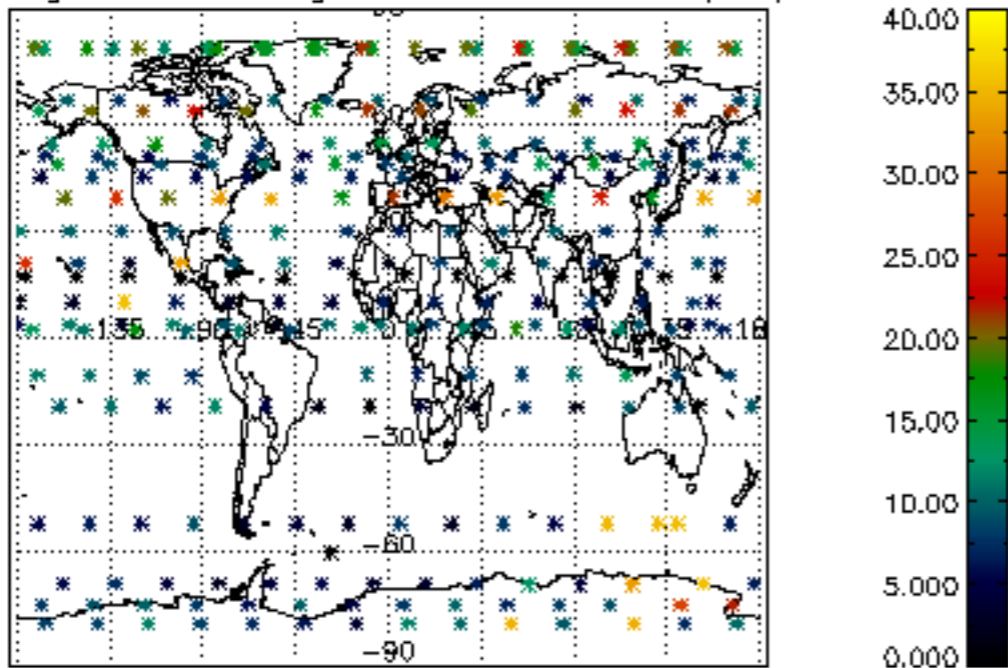
Percentage of cosmic ray hits per profile



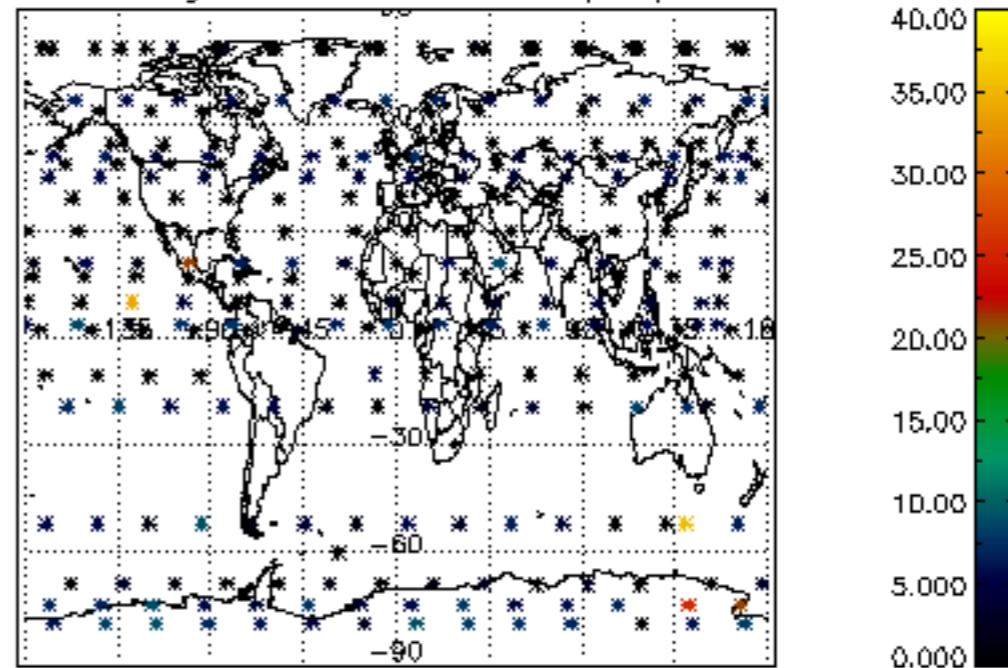
Percentage of datation errors per profile



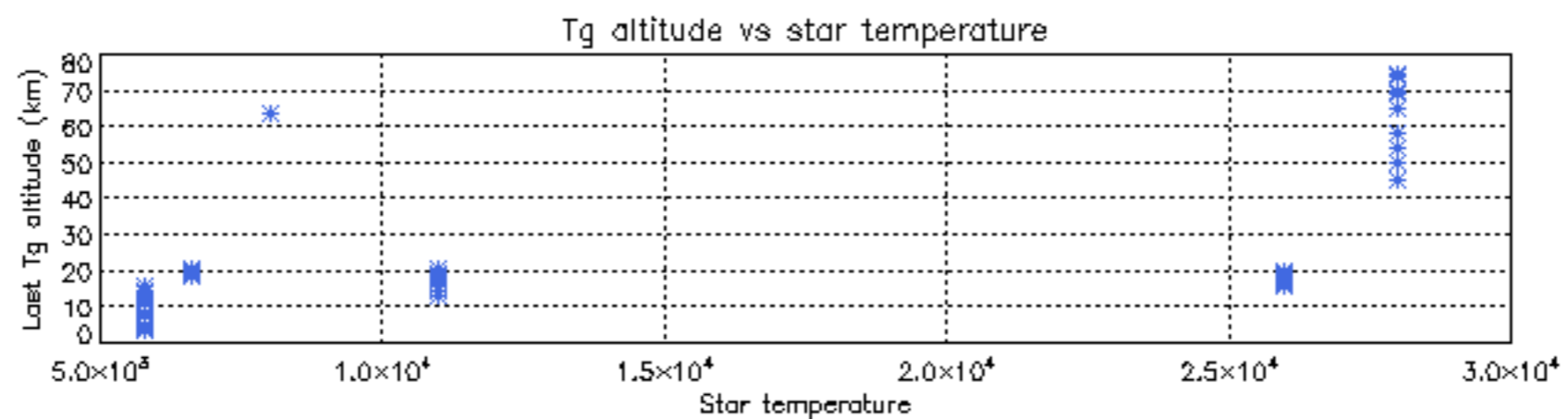
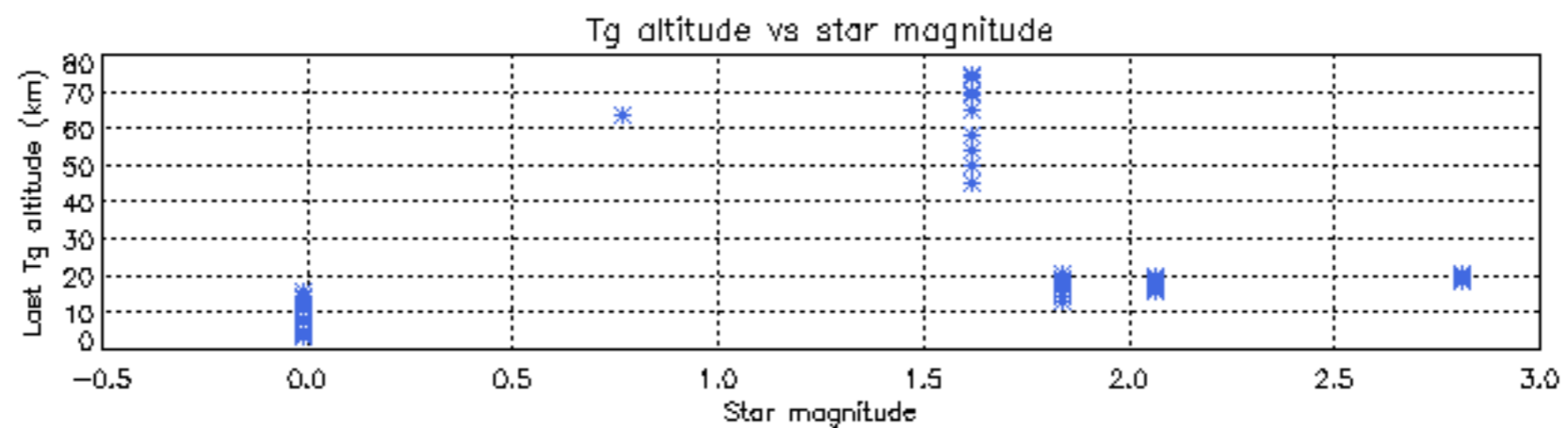
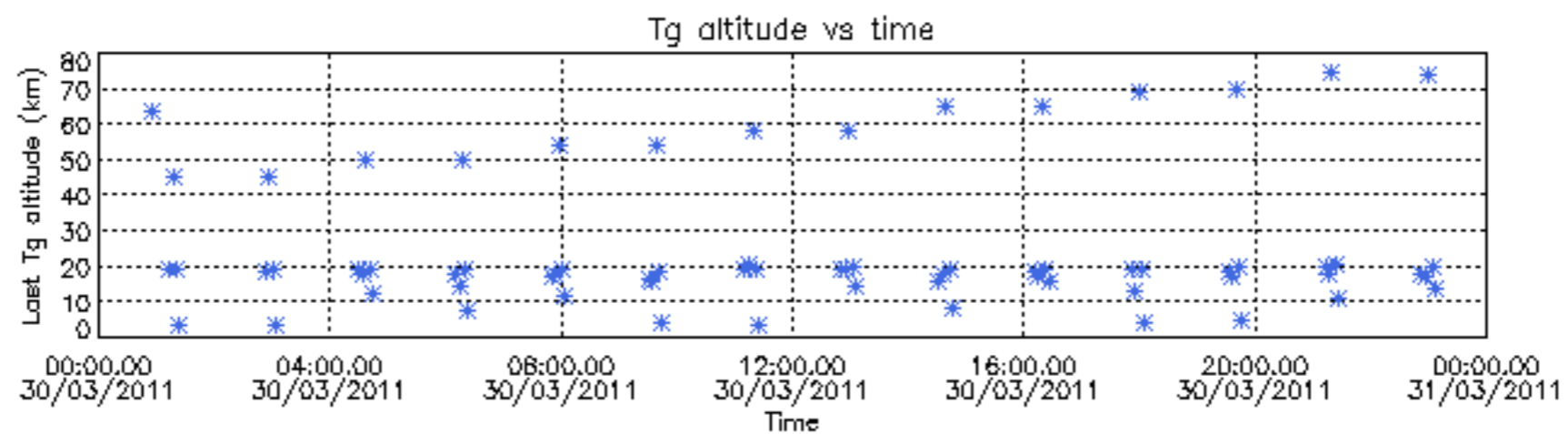
Percentage of star falling outside central band per profile



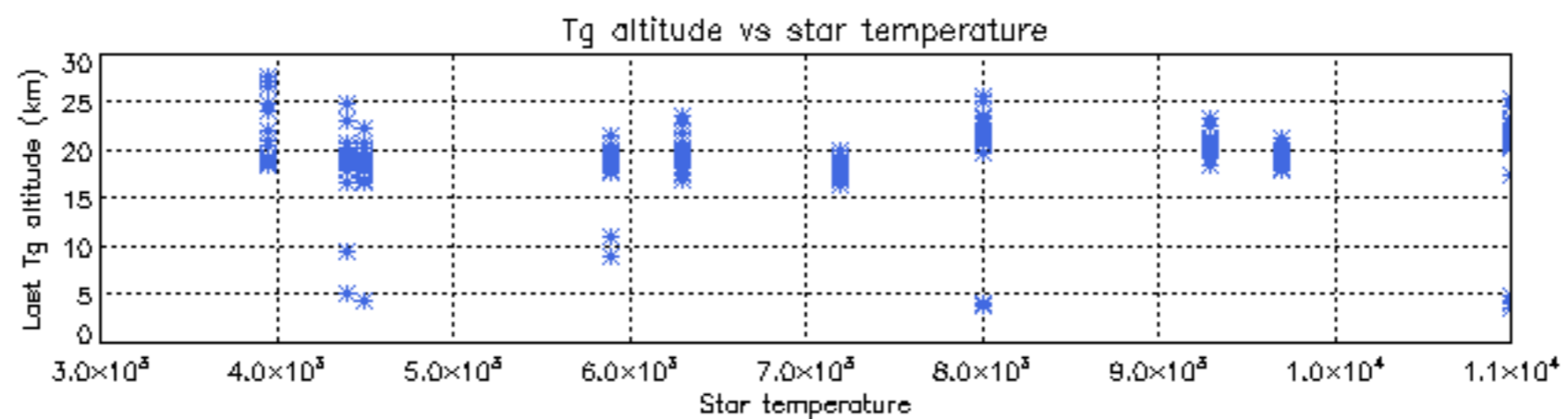
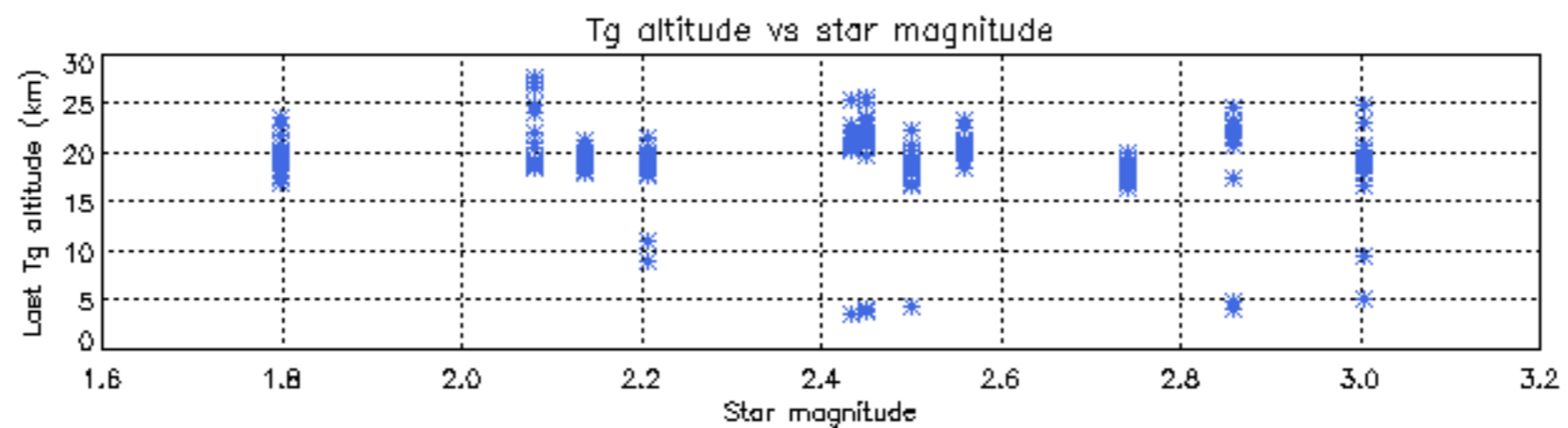
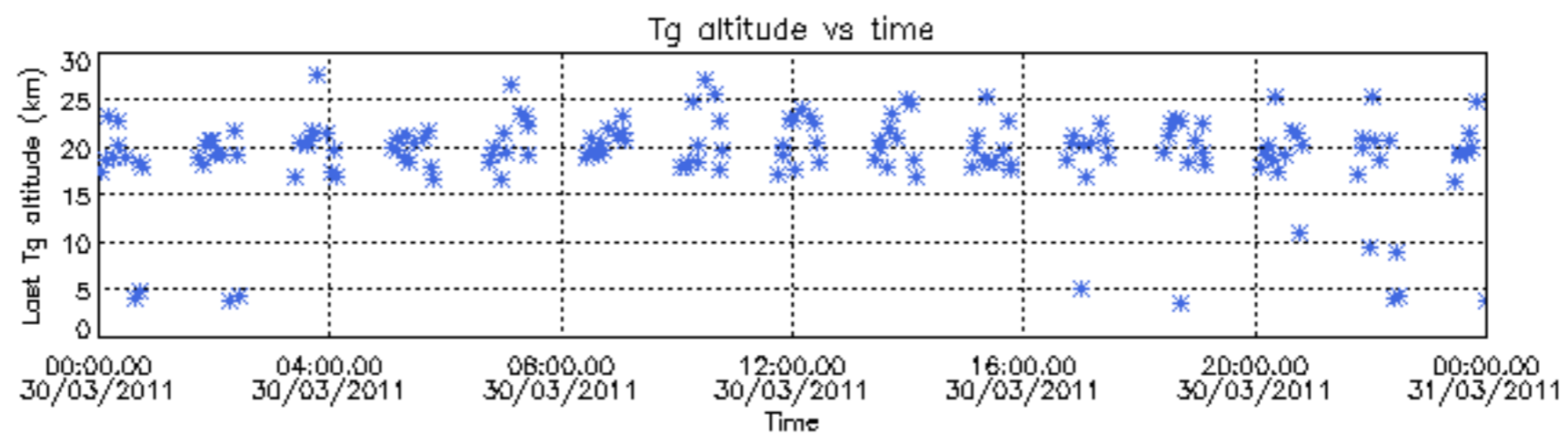
Percentage of saturation errors per profile



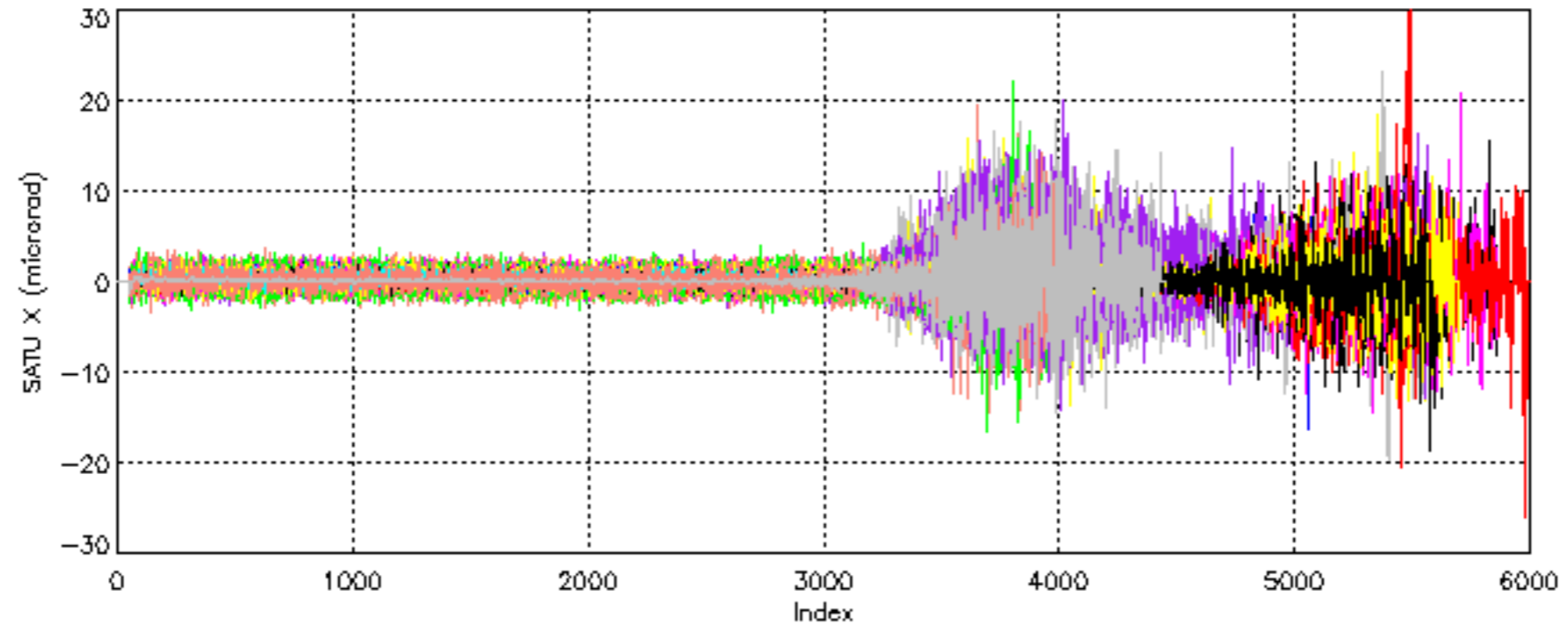
Tangent altitude at which the star is lost

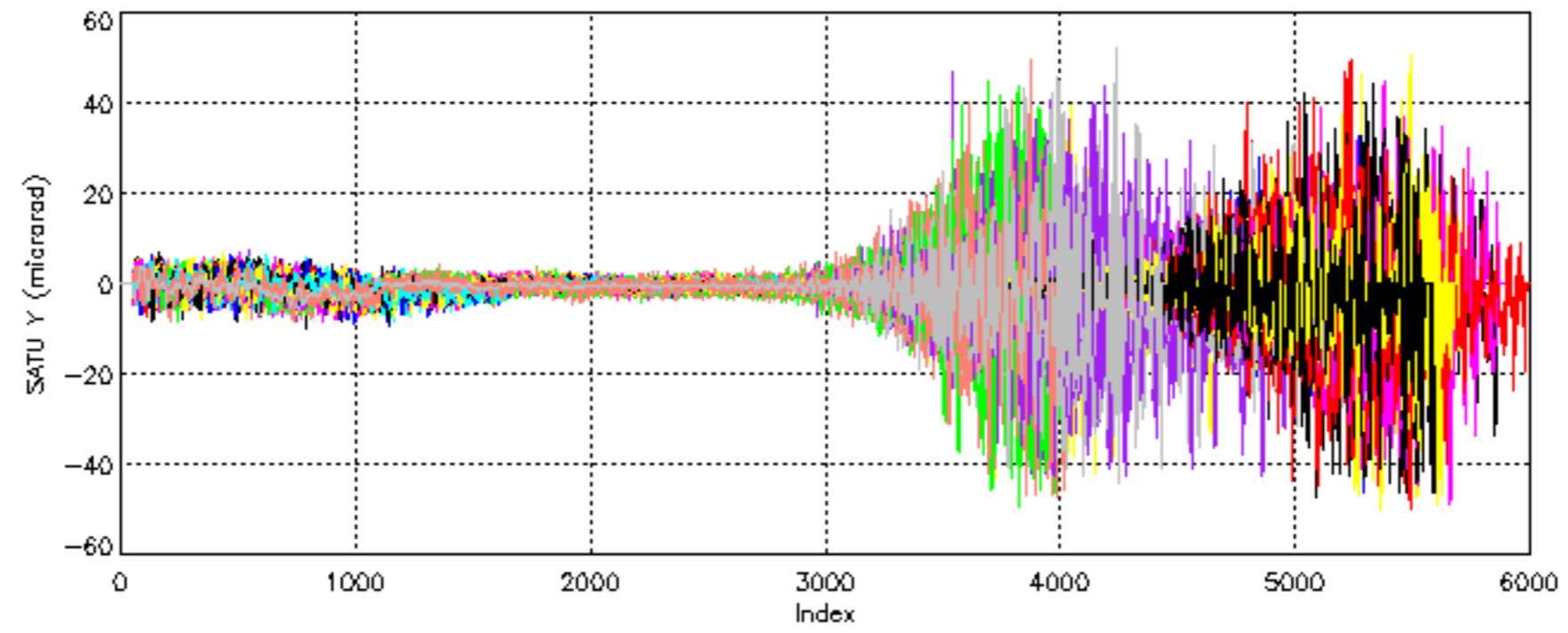


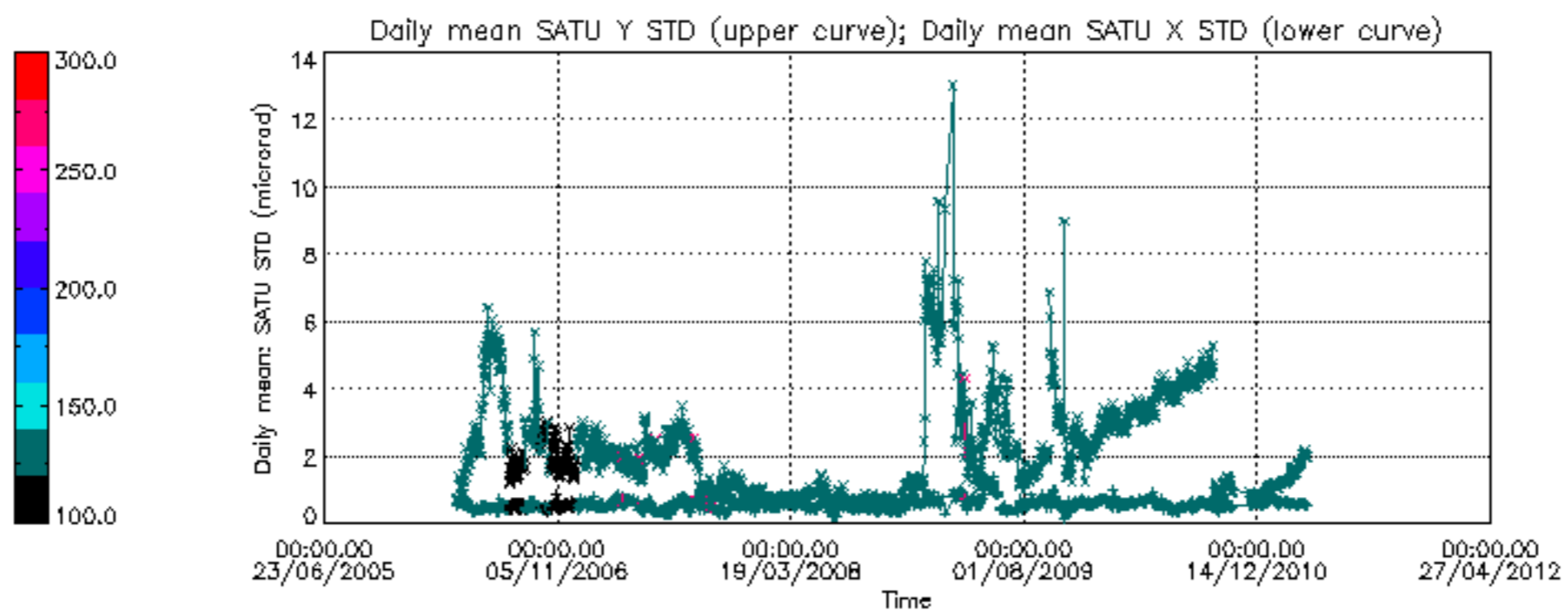
Tangent altitude at which the star is lost













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 5; 293.4; 01-MAR-2011 00:39:14; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47057  
 6; 412.9; 01-MAR-2011 00:41:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47057  
 7; 507.1; 01-MAR-2011 00:42:47; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47057  
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 21; 3751.9; 01-MAR-2011 01:36:52; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47057  
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 7; 615.2; 01-MAR-2011 02:24:49; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47058  
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1; 1379.9; 01-MAR-2011 15:59:26; Dark ; 60.0; 171; 2Eps Crv ; 3.00; 4250;occ; 120; 0;47066  
 2; 2108.9; 01-MAR-2011 16:11:35; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47066  
 3; 2264.0; 01-MAR-2011 16:14:10; Bright; 43.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 86; 0;47066  
 4; 2368.7; 01-MAR-2011 16:15:55; Bright; 49.0; 96; 68Del Leo ; 2.56; 9300;occ; 98; 0;47066  
 5; 2793.0; 01-MAR-2011 16:22:59; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;47066  
 6; 2959.8; 01-MAR-2011 16:25:46; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47066  
 7; 3040.2; 01-MAR-2011 16:27:06; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;47066  
 8; 3227.0; 01-MAR-2011 16:30:13; Bright; 50.0; 32; 77Eps UMa ; 1.76; 11000;occ; 100; 0;47066  
 9; 3469.3; 01-MAR-2011 16:34:15; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47066  
 10; 3748.2; 01-MAR-2011 16:38:54; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47066  
 11; 4012.9; 01-MAR-2011 16:43:19; Bright; 46.5; 130; 23Bet Dra ; 2.80; 5800;occ; 93; 0;47066  
 12; 4320.2; 01-MAR-2011 16:48:26; Bright; 45.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 90; 0;47066  
 13; 4779.1; 01-MAR-2011 16:56:05; Bright; 39.5; 168; 17Zet Aql ; 2.99; 11000;occ; 79; 0;47066  
 14; 5136.8; 01-MAR-2011 17:02:03; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;47066  
 15; 5522.2; 01-MAR-2011 17:08:28; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47066  
 16; 5663.2; 01-MAR-2011 17:10:49; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;47066  
 17; 5835.8; 01-MAR-2011 17:13:42; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47066  
 18; 5965.5; 01-MAR-2011 17:15:52; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;47066  
 19; 6319.6; 01-MAR-2011 17:21:46; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;47067  
 20; 6434.6; 01-MAR-2011 17:23:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47067  
 21; 6527.3; 01-MAR-2011 17:25:13; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;47067  
 22; 6635.7; 01-MAR-2011 17:27:02; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47067  
 23; 6754.5; 01-MAR-2011 17:29:01; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;47067  
 24; 6827.3; 01-MAR-2011 17:30:13; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47067  
 25; 6917.7; 01-MAR-2011 17:31:44; Dark ; 57.0; 123; Iot Cen ; 2.75; 10200;occ; 114; 0;47067

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1; 1380.3; 01-MAR-2011 17:39:41; Dark ; 60.0; 171; 2Eps Crv ; 3.00; 4250;occ; 120; 0;47067  
 2; 2108.6; 01-MAR-2011 17:51:49; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;47067  
 3; 2263.5; 01-MAR-2011 17:54:24; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;47067  
 4; 2367.9; 01-MAR-2011 17:56:08; Bright; 49.0; 96; 68Del Leo ; 2.56; 9300;occ; 98; 0;47067  
 5; 2792.3; 01-MAR-2011 18:03:12; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;47067  
 6; 2959.2; 01-MAR-2011 18:05:59; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47067  
 7; 3039.6; 01-MAR-2011 18:07:20; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47067  
 8; 3226.2; 01-MAR-2011 18:10:26; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47067  
 9; 3469.0; 01-MAR-2011 18:14:29; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47067  
 10; 3747.6; 01-MAR-2011 18:19:08; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47067  
 11; 4012.5; 01-MAR-2011 18:23:33; Bright; 46.5; 130; 23Bet Dra ; 2.80; 5800;occ; 93; 0;47067  
 12; 4320.1; 01-MAR-2011 18:28:40; Bright; 45.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 90; 0;47067  
 13; 4779.4; 01-MAR-2011 18:36:20; Bright; 40.0; 168; 17Zet Aql ; 2.99; 11000;occ; 80; 0;47067  
 14; 5137.9; 01-MAR-2011 18:42:18; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;47067  
 15; 5522.9; 01-MAR-2011 18:48:43; Dark ; 47.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 95; 0;47067  
 16; 5664.0; 01-MAR-2011 18:51:04; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;47067  
 17; 5836.5; 01-MAR-2011 18:53:57; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;47067  
 18; 5966.6; 01-MAR-2011 18:56:07; Dark ; 65.0; 75; 26Eps Sco ; 2.29; 4250;occ; 130; 0;47067  
 19; 6320.4; 01-MAR-2011 19:02:01; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47068  
 20; 6435.3; 01-MAR-2011 19:03:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47068  
 21; 6527.7; 01-MAR-2011 19:05:28; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47068  
 22; 6636.1; 01-MAR-2011 19:07:16; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47068  
 23; 6755.7; 01-MAR-2011 19:09:16; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;47068  
 24; 6918.5; 01-MAR-2011 19:11:59; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;47068

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 2; 2108.4; 01-MAR-2011 19:32:03; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47068  
 3; 2263.3; 01-MAR-2011 19:34:38; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47068  
 4; 2367.2; 01-MAR-2011 19:36:22; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;47068  
 5; 2791.8; 01-MAR-2011 19:43:26; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47068  
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 7; 3039.1; 01-MAR-2011 19:47:33; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47068

8; 3225.3; 01-MAR-2011 19:50:40; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;47068  
 9; 3468.7; 01-MAR-2011 19:54:43; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;47068  
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 11; 4012.2; 01-MAR-2011 20:03:47; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47068  
 12; 4320.1; 01-MAR-2011 20:08:54; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47068  
 13; 4779.7; 01-MAR-2011 20:16:34; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47068  
 14; 5138.8; 01-MAR-2011 20:22:33; Dark ; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;47068  
 15; 5523.5; 01-MAR-2011 20:28:58; Dark ; 48.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 97; 0;47068  
 16; 5664.2; 01-MAR-2011 20:31:19; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47068  
 17; 5837.4; 01-MAR-2011 20:34:12; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;47068  
 18; 5967.5; 01-MAR-2011 20:36:22; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;47068  
 19; 6321.6; 01-MAR-2011 20:42:16; Dark ; 52.5; 131; Gam Lup ; 2.80; 26000;occ; 105; 0;47069  
 20; 6436.0; 01-MAR-2011 20:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47069  
 21; 6528.3; 01-MAR-2011 20:45:43; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47069  
 22; 6636.8; 01-MAR-2011 20:47:31; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47069  
 23; 6756.7; 01-MAR-2011 20:49:31; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;47069  
 24; 6919.1; 01-MAR-2011 20:52:13; Dark ; 57.0; 123; Tot Cen ; 2.75; 10200;occ; 114; 0;47069

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 3; -174.1; 02-MAR-2011 01:34:56; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47071  
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 5; 311.3; 02-MAR-2011 01:43:01; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47072  
 6; 424.3; 02-MAR-2011 01:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47072  
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 8; 624.8; 02-MAR-2011 01:48:15; Dark ; 47.5; 77; Eps Cen ; 2.30; 28000;occ; 95; 0;47072  
 9; 746.3; 02-MAR-2011 01:50:16; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47072  
 10; 856.7; 02-MAR-2011 01:52:07; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;47072  
 11; 1381.8; 02-MAR-2011 02:00:52; Dark ; 62.0; 171; 2Eps Crv ; 3.00; 4250;occ; 124; 0;47072  
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 13; 2262.1; 02-MAR-2011 02:15:32; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47072  
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 15; 2789.2; 02-MAR-2011 02:24:19; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;47072  
 16; 2956.8; 02-MAR-2011 02:27:07; Bright; 61.0; 82; 48Bet UMa ; 2.37; 10600;occ; 122; 0;47072  
 17; 3037.4; 02-MAR-2011 02:28:28; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47072  
 18; 3221.8; 02-MAR-2011 02:31:32; Bright; 49.5; 32; 77Eps UMa ; 1.76; 11000;occ; 99; 0;47072  
 19; 3467.3; 02-MAR-2011 02:35:37; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;47072  
 20; 3745.2; 02-MAR-2011 02:40:15; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47072  
 21; 4011.2; 02-MAR-2011 02:44:41; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47072  
 22; 4320.4; 02-MAR-2011 02:49:51; Bright; 47.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 95; 0;47072  
 23; 5142.6; 02-MAR-2011 03:03:33; Dark ; 26.0; 126; 60Bet Oph ; 2.77; 4250;occ; 52; 0;47072  
 24; 5526.2; 02-MAR-2011 03:09:56; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;47072  
 25; 5666.8; 02-MAR-2011 03:12:17; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47072  
 26; 5841.0; 02-MAR-2011 03:15:11; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;47072  
 27; 5972.4; 02-MAR-2011 03:17:23; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;47072  
 28; 6326.5; 02-MAR-2011 03:23:17; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47073  
 29; 6439.0; 02-MAR-2011 03:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47073  
 30; 6530.7; 02-MAR-2011 03:26:41; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;47073  
 31; 6639.6; 02-MAR-2011 03:28:30; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47073  
 32; 6761.4; 02-MAR-2011 03:30:31; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47073  
 33; 6871.2; 02-MAR-2011 03:32:21; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47073  
 34; 7396.4; 02-MAR-2011 03:41:07; Dark ; 60.5; 171; 2Eps Crv ; 3.00; 4250;occ; 121; 0;47073  
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 36; 8275.9; 02-MAR-2011 03:55:46; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;47073  
 37; 8378.2; 02-MAR-2011 03:57:28; Bright; 50.5; 96; 68Del Leo ; 2.56; 9300;occ; 101; 0;47073  
 38; 8802.8; 02-MAR-2011 04:04:33; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47073  
 39; 8970.7; 02-MAR-2011 04:07:21; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;47073  
 40; 9051.2; 02-MAR-2011 04:08:41; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47073  
 41; 9234.8; 02-MAR-2011 04:11:45; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47073  
 42; 9480.9; 02-MAR-2011 04:15:51; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47073

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 5; 311.3; 02-MAR-2011 01:43:01; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47072  
 6; 424.3; 02-MAR-2011 01:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47072  
 7; 516.0; 02-MAR-2011 01:46:26; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47072



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9;	746.3;	02-MAR-2011	01:50:16;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47072
10;	856.7;	02-MAR-2011	01:52:07;	Dark	;	41.5;	99;	Del Cen	;	2.58;	26000;occ;	83;	0;	47072
11;	1381.8;	02-MAR-2011	02:00:52;	Dark	;	62.0;	171;	2Eps Crv	;	3.00;	4250;occ;	124;	0;	47072
12;	2107.8;	02-MAR-2011	02:12:58;	Bright;		43.0;	22;	32Alp Leo	;	1.36;	15200;occ;	86;	0;	47072
13;	2262.1;	02-MAR-2011	02:15:32;	Bright;		44.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	89;	0;	47072
14;	2364.6;	02-MAR-2011	02:17:15;	Bright;		50.0;	96;	68Del Leo	;	2.56;	9300;occ;	100;	0;	47072
15;	2789.2;	02-MAR-2011	02:24:19;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	47072
16;	2956.8;	02-MAR-2011	02:27:07;	Bright;		61.0;	82;	48Bet UMa	;	2.37;	10600;occ;	122;	0;	47072
17;	3037.4;	02-MAR-2011	02:28:28;	Bright;		40.5;	36;	50Alp UMa	;	1.80;	6300;occ;	81;	0;	47072
18;	3221.8;	02-MAR-2011	02:31:32;	Bright;		49.5;	32;	77Eps UMa	;	1.76;	11000;occ;	99;	0;	47072
19;	3467.3;	02-MAR-2011	02:35:37;	Bright;		37.5;	60;	7Bet UMi	;	2.08;	3950;occ;	75;	0;	47072
20;	3745.2;	02-MAR-2011	02:40:15;	Bright;		47.0;	119;	14Eta Dra	;	2.73;	4700;occ;	94;	0;	47072
21;	4011.2;	02-MAR-2011	02:44:41;	Bright;		47.0;	130;	23Bet Dra	;	2.80;	5800;occ;	94;	0;	47072
22;	4320.4;	02-MAR-2011	02:49:51;	Bright;		47.5;	5;	3Alp Lyr	;	0.03;	11000;occ;	95;	0;	47072
23;	5142.6;	02-MAR-2011	03:03:33;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47072
24;	5526.2;	02-MAR-2011	03:09:56;	Dark	;	47.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	94;	0;	47072
25;	5666.8;	02-MAR-2011	03:12:17;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	47072
26;	5841.0;	02-MAR-2011	03:15:11;	Dark	;	46.0;	25;	35Lam Sco	;	1.62;	28000;occ;	92;	0;	47072
27;	5972.4;	02-MAR-2011	03:17:23;	Dark	;	53.0;	75;	26Eps Sco	;	2.29;	4250;occ;	106;	0;	47072
28;	6326.5;	02-MAR-2011	03:23:17;	Dark	;	52.0;	131;	Gam Lup	;	2.80;	26000;occ;	104;	0;	47073
29;	6439.0;	02-MAR-2011	03:25:09;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	47073
30;	6530.7;	02-MAR-2011	03:26:41;	Dark	;	48.0;	10;	Bet Cen	;	0.61;	28000;occ;	96;	0;	47073
31;	6639.6;	02-MAR-2011	03:28:30;	Dark	;	44.0;	77;	Eps Cen	;	2.30;	28000;occ;	88;	0;	47073
32;	6761.4;	02-MAR-2011	03:30:31;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47073
33;	6871.2;	02-MAR-2011	03:32:21;	Dark	;	43.5;	99;	Del Cen	;	2.58;	26000;occ;	87;	0;	47073
34;	7396.4;	02-MAR-2011	03:41:07;	Dark	;	60.5;	171;	2Eps Crv	;	3.00;	4250;occ;	121;	0;	47073
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36;	8275.9;	02-MAR-2011	03:55:46;	Bright;		44.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	88;	0;	47073
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41;	9234.8;	02-MAR-2011	04:11:45;	Bright;		50.5;	32;	77Eps UMa	;	1.76;	11000;occ;	101;	0;	47073
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3;	2259.0;	02-MAR-2011	20:38:03;	Bright;		42.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	85;	0;	47083
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8;	3212.3;	02-MAR-2011	20:53:57;	Bright;		50.0;	32;	77Eps UMa	;	1.76;	11000;occ;	100;	0;	47083



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 9; 3588.3; 21-MAR-2011 16:03:12; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47353  
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 4; -102.7; 22-MAR-2011 01:03:05; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;47358  
 5; 133.0; 22-MAR-2011 01:07:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47359  
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