

GOMOS Daily Report 03-FEB-2010

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	05FEB2010 04:35:37
Data source version	GOMOS/5.00L04
Start time of products	03FEB2010 00:00:33
Stop time of products	03FEB2010 23:56:47
Store outputs in DB	Yes
Nb of level 1b prods	150
Nb of prods with errors	0

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

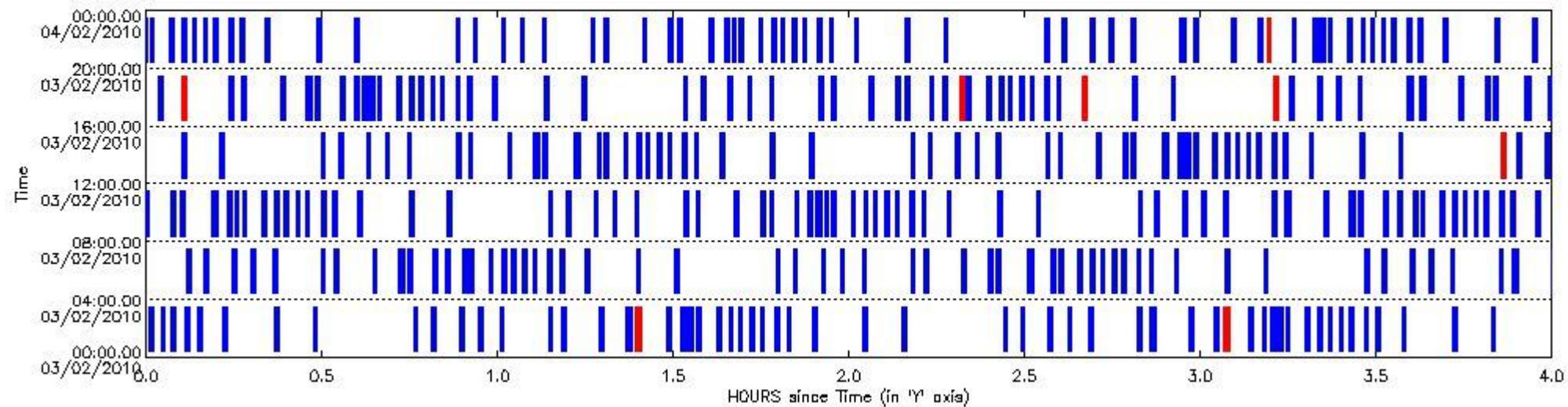
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
03-FEB-2010 01:23:25	6PiSco	158	41453
03-FEB-2010 03:04:01	6PiSco	158	41454
03-FEB-2010 15:51:13	1AlpUMi	49	41462
03-FEB-2010 16:05:55	3AlpLyr	5	41462
03-FEB-2010 18:18:53	Alp1Cen	4	41464
03-FEB-2010 18:39:52	15RhoPup	132	41464
03-FEB-2010 19:12:25	1AlpUMi	49	41464
03-FEB-2010 23:11:24	6PiSco	158	41466

2.4 Summary of processed GOM_TRA_1P products

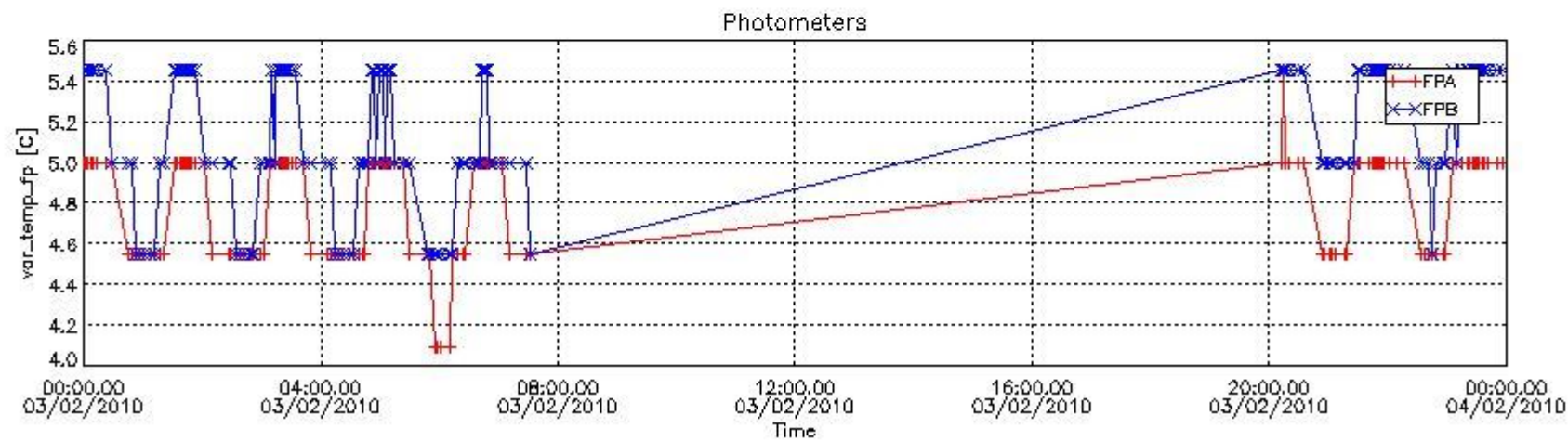
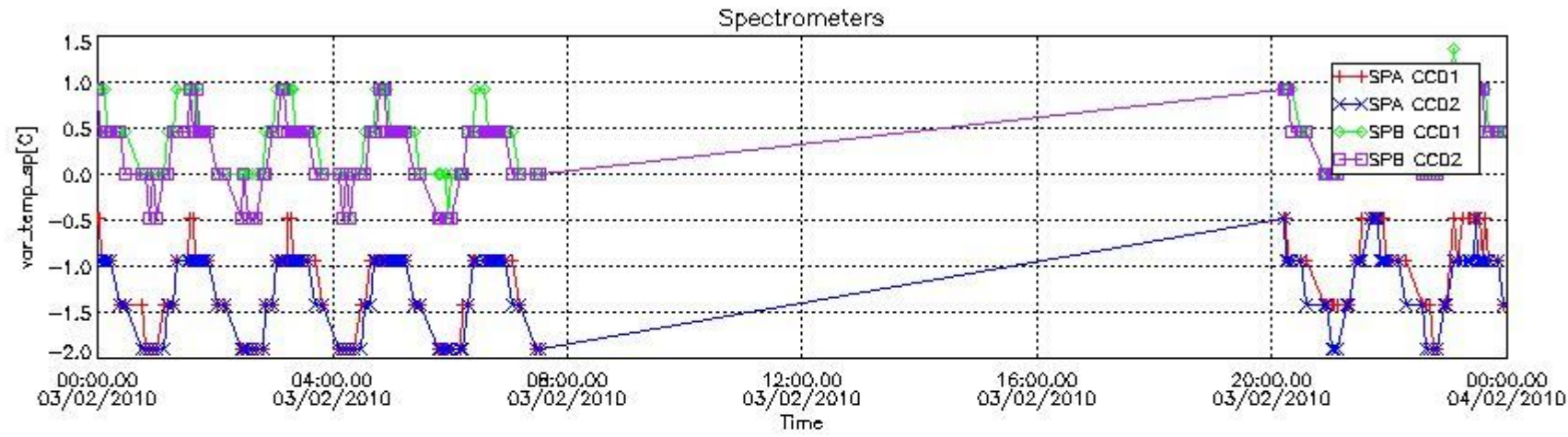
Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20100203_000033_000000422086_00317_41453_8308.N1	03-FEB-2010 00:00:33	Dark	42.000	159	Ups Car	2.9200	7200.0	84	41453	No
2	GOM_TRA_1PNPDE20100203_000229_000000432086_00317_41453_8309.N1	03-FEB-2010 00:02:29	Dark	42.500	71	Iot Car	2.2460	7700.0	85	41453	No
3	GOM_TRA_1PNPDE20100203_000412_000000442086_00317_41453_8310.N1	03-FEB-2010 00:04:12	Dark	43.500	46	Del Vel	1.9540	10600.	87	41453	No

4	GOM_TRA_1PNPDE20100203_000642_000000432086_00317_41453_8311.N1	03-FEB-2010 00:06:42	Straylight	43.000	34	Gam2Vel	1.7930	23000.	86	41453	No
5	GOM_TRA_1PNPDE20100203_000847_000000412086_00317_41453_8312.N1	03-FEB-2010 00:08:47	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	41453	No
6	GOM_TRA_1PNPDE20100203_001308_000000422086_00317_41453_8313.N1	03-FEB-2010 00:13:08	Straylight	42.000	132	15Rho Pup	2.8030	6900.0	84	41453	No
7	GOM_TRA_1PNPDE20100203_002149_000000462086_00317_41453_8314.N1	03-FEB-2010 00:21:49	Tw_i_and_stray	46.000	8	10Alp CMi	0.40000	6500.0	92	41453	No
8	GOM_TRA_1PNPDE20100203_002826_000000412086_00317_41453_8315.N1	03-FEB-2010 00:28:26	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	41453	No
9	GOM_TRA_1PNPDE20100203_004544_000000352086_00317_41453_8316.N1	03-FEB-2010 00:45:44	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	41453	No
10	GOM_TRA_1PNPDE20100203_004842_000000442086_00317_41453_8317.N1	03-FEB-2010 00:48:42	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	41453	No
11	GOM_TRA_1PNPDE20100203_005327_000000432086_00317_41453_8318.N1	03-FEB-2010 00:53:27	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	41453	No
12	GOM_TRA_1PNPDE20100203_005642_000000402086_00317_41453_8319.N1	03-FEB-2010 00:56:42	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	41453	No
13	GOM_TRA_1PNPDE20100203_010024_000000352086_00317_41453_8320.N1	03-FEB-2010 01:00:24	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	41453	No
14	GOM_TRA_1PNPDE20100203_010842_000000412086_00317_41453_8321.N1	03-FEB-2010 01:08:42	Bright	40.500	59	55Alp Oph	2.0800	8900.0	81	41453	No
15	GOM_TRA_1PNPDE20100203_011050_000000552086_00317_41453_8322.N1	03-FEB-2010 01:10:50	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	41453	No
16	GOM_TRA_1PNPDE20100203_011724_000000452086_00317_41453_8340.N1	03-FEB-2010 01:17:24	Tw_i_and_stray	45.000	86	35Eta Oph	2.4300	10200.	90	41453	No
17	GOM_TRA_1PNPDE20100203_012149_000000612086_00317_41453_8341.N1	03-FEB-2010 01:21:49	Dark	61.000	16	21Alp Sco	1.0200	3000.0	122	41453	No
18	GOM_TRA_1PNPDE20100203_013242_000000462086_00318_41454_8342.N1	03-FEB-2010 01:32:42	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	41454	No
19	GOM_TRA_1PNPDE20100203_013356_000000452086_00318_41454_8343.N1	03-FEB-2010 01:33:56	Dark	45.000	10	Bet Cen	0.61000	28000.	90	41454	No
20	GOM_TRA_1PNPDE20100203_013718_000000492086_00318_41454_8344.N1	03-FEB-2010 01:37:18	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	41454	No
21	GOM_TRA_1PNPDE20100203_013926_000000442086_00318_41454_8345.N1	03-FEB-2010 01:39:26	Dark	43.500	99	Del Cen	2.5750	26000.	87	41454	No
22	GOM_TRA_1PNPDE20100203_014109_000000382086_00318_41454_8346.N1	03-FEB-2010 01:41:09	Dark	38.000	159	Ups Car	2.9200	7200.0	76	41454	No
23	GOM_TRA_1PNPDE20100203_014304_000000432086_00318_41454_8347.N1	03-FEB-2010 01:43:04	Dark	43.000	71	lot Car	2.2460	7700.0	86	41454	No
24	GOM_TRA_1PNPDE20100203_014449_000000392086_00318_41454_8348.N1	03-FEB-2010 01:44:49	Dark	38.500	46	Del Vel	1.9540	10600.	77	41454	No
25	GOM_TRA_1PNPDE20100203_014718_000000432086_00318_41454_8349.N1	03-FEB-2010 01:47:18	Straylight	42.500	34	Gam2Vel	1.7930	23000.	85	41454	No
26	GOM_TRA_1PNPDE20100203_014923_000000412086_00318_41454_8350.N1	03-FEB-2010 01:49:23	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	41454	No
27	GOM_TRA_1PNPDE20100203_015344_000000422086_00318_41454_8351.N1	03-FEB-2010 01:53:44	Straylight	42.000	132	15Rho Pup	2.8030	6900.0	84	41454	No
28	GOM_TRA_1PNPDE20100203_020225_000000462086_00318_41454_8352.N1	03-FEB-2010 02:02:25	Tw_i_and_stray	46.000	8	10Alp CMi	0.40000	6500.0	92	41454	No
29	GOM_TRA_1PNPDE20100203_020901_000000422086_00318_41454_8353.N1	03-FEB-2010 02:09:01	Bright	42.000	17	78Bet Gem	1.1610	4500.0	84	41454	No
30	GOM_TRA_1PNPDE20100203_022620_000000382086_00318_41454_8354.N1	03-FEB-2010 02:26:20	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	41454	No
31	GOM_TRA_1PNPDE20100203_022917_000000412086_00318_41454_8355.N1	03-FEB-2010 02:29:17	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	41454	No
32	GOM_TRA_1PNPDE20100203_023403_000000462086_00318_41454_8356.N1	03-FEB-2010 02:34:03	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	41454	No
33	GOM_TRA_1PNPDE20100203_023718_000000372086_00318_41454_8357.N1	03-FEB-2010 02:37:18	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	41454	No
34	GOM_TRA_1PNPDE20100203_024100_000000372086_00318_41454_8358.N1	03-FEB-2010 02:41:00	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	41454	No
35	GOM_TRA_1PNPDE20100203_024918_000000372086_00318_41454_8359.N1	03-FEB-2010 02:49:18	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	41454	No
36	GOM_TRA_1PNPDE20100203_025127_000000552086_00318_41454_8360.N1	03-FEB-2010 02:51:27	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	41454	No
37	GOM_TRA_1PNPDE20100203_025801_000000472086_00318_41454_8361.N1	03-FEB-2010 02:58:01	Tw_i_and_stray	46.500	86	35Eta Oph	2.4300	10200.	93	41454	No
38	GOM_TRA_1PNPDE20100203_030226_000000482086_00318_41454_8362.N1	03-FEB-2010 03:02:26	Dark	48.000	16	21Alp Sco	1.0200	3000.0	96	41454	No
39	GOM_TRA_1PNPDE20100203_030816_000000452086_00318_41454_8363.N1	03-FEB-2010 03:08:16	Dark	44.500	131	Gam Lup	2.8000	26000.	89	41454	No
40	GOM_TRA_1PNPDE20100203_031033_000000452086_00319_41455_8364.N1	03-FEB-2010 03:10:33	Dark	45.000	109	Bet Lup	2.6770	26000.	90	41455	No
41	GOM_TRA_1PNPDE20100203_031319_000000432086_00319_41455_8365.N1	03-FEB-2010 03:13:19	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	41455	No
42	GOM_TRA_1PNPDE20100203_031432_000000422086_00319_41455_8366.N1	03-FEB-2010 03:14:32	Dark	42.000	10	Bet Cen	0.61000	28000.	84	41455	No
43	GOM_TRA_1PNPDE20100203_031754_000000442086_00319_41455_8367.N1	03-FEB-2010 03:17:54	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	41455	No
44	GOM_TRA_1PNPDE20100203_032002_000000442086_00319_41455_8368.N1	03-FEB-2010 03:20:02	Dark	44.000	99	Del Cen	2.5750	26000.	88	41455	No
45	GOM_TRA_1PNPDE20100203_032146_000000372086_00319_41455_8369.N1	03-FEB-2010 03:21:46	Dark	36.500	159	Ups Car	2.9200	7200.0	73	41455	No
46	GOM_TRA_1PNPDE20100203_032341_000000442086_00319_41455_8370.N1	03-FEB-2010 03:23:41	Dark	43.500	71	lot Car	2.2460	7700.0	87	41455	No
47	GOM_TRA_1PNPDE20100203_032525_000000432086_00319_41455_8371.N1	03-FEB-2010 03:25:25	Dark	43.000	46	Del Vel	1.9540	10600.	86	41455	No
48	GOM_TRA_1PNPDE20100203_032754_000000422086_00319_41455_8372.N1	03-FEB-2010 03:27:54	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	41455	No
49	GOM_TRA_1PNPDE20100203_033000_000000402086_00319_41455_8373.N1	03-FEB-2010 03:30:00	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	41455	No
50	GOM_TRA_1PNPDE20100203_033420_000000432086_00319_41455_8374.N1	03-FEB-2010 03:34:20	Straylight	42.500	132	15Rho Pup	2.8030	6900.0	85	41455	No
51	GOM_TRA_1PNPDE20100203_034301_000000472086_00319_41455_8375.N1	03-FEB-2010 03:43:01	Tw_i_and_stray	47.000	8	10Alp CMi	0.40000	6500.0	94	41455	No
52	GOM_TRA_1PNPDE20100203_034937_000000412086_00319_41455_8376.N1	03-FEB-2010 03:49:37	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	41455	No
53	GOM_TRA_1PNPDE20100203_040655_000000382086_00319_41455_8368.N1	03-FEB-2010 04:06:55	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	41455	No
54	GOM_TRA_1PNPDE20100203_040953_000000382086_00319_41455_8369.N1	03-FEB-2010 04:09:53	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	41455	No
55	GOM_TRA_1PNPDE20100203_041439_000000422086_00319_41455_8370.N1	03-FEB-2010 04:14:39	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	41455	No
56	GOM_TRA_1PNPDE20100203_041754_000000392086_00319_41455_8371.N1	03-FEB-2010 04:17:54	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	41455	No
57	GOM_TRA_1PNPDE20100203_042137_000000432086_00319_41455_8372.N1	03-FEB-2010 04:21:37	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	41455	No
58	GOM_TRA_1PNPDE20100203_042954_000000382086_00319_41455_8373.N1	03-FEB-2010 04:29:54	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	41455	No
59	GOM_TRA_1PNPDE20100203_043203_000000452086_00319_41455_8374.N1	03-FEB-2010 04:32:03	Bright	45.000	126	60Bet Oph	2.7700	4250.0	90	41455	No
60	GOM_TRA_1PNPDE20100203_043838_000000452086_00319_41455_8375.N1	03-FEB-2010 04:38:38	Tw_i_and_stray	45.000	86	35Eta Oph	2.4300	10200.	90	41455	No
61	GOM_TRA_1PNPDE20100203_044303_000000572086_00319_41455_8376.N1	03-FEB-2010 04:43:03	Dark	56.500	16	21Alp Sco	1.0200	3000.0	113	41455	No
62	GOM_TRA_1PNPDE20100203_044432_000000482086_00319_41455_8377.N1	03-FEB-2010 04:44:32	Dark	48.000	158	6Pi Sco	2.9060	28000.	96	41455	No

63	GOM_TRA_1PNPDE20100203_044853_000000472086_00319_41455_8378.N1	03-FEB-2010 04:48:53	Dark	46.500	131	Gam Lup	2.8000	26000.	93	41455	No
64	GOM_TRA_1PNPDE20100203_045110_000000452086_00320_41456_8379.N1	03-FEB-2010 04:51:10	Dark	44.500	109	Bet Lup	2.6770	26000.	89	41456	No
65	GOM_TRA_1PNPDE20100203_045355_000000562086_00320_41456_8380.N1	03-FEB-2010 04:53:55	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	41456	No
66	GOM_TRA_1PNPDE20100203_045509_000000502086_00320_41456_8381.N1	03-FEB-2010 04:55:09	Dark	50.000	10	Bet Cen	0.61000	28000.	100	41456	No
67	GOM_TRA_1PNPDE20100203_045830_000000412086_00320_41456_8382.N1	03-FEB-2010 04:58:30	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	41456	No
68	GOM_TRA_1PNPDE20100203_050039_000000512086_00320_41456_8383.N1	03-FEB-2010 05:00:39	Dark	51.000	99	Del Cen	2.5750	26000.	102	41456	No
69	GOM_TRA_1PNPDE20100203_050222_000000382086_00320_41456_8384.N1	03-FEB-2010 05:02:22	Dark	38.000	159	Ups Car	2.9200	7200.0	76	41456	No
70	GOM_TRA_1PNPDE20100203_050417_000000422086_00320_41456_8385.N1	03-FEB-2010 05:04:17	Dark	42.000	71	lot Car	2.2460	7700.0	84	41456	No
71	GOM_TRA_1PNPDE20100203_050601_000000412086_00320_41456_8386.N1	03-FEB-2010 05:06:01	Dark	41.000	46	Del Vel	1.9540	10600.	82	41456	No
72	GOM_TRA_1PNPDE20100203_050831_000000422086_00320_41456_8387.N1	03-FEB-2010 05:08:31	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	41456	No
73	GOM_TRA_1PNPDE20100203_051036_000000422086_00320_41456_8388.N1	03-FEB-2010 05:10:36	Straylight	41.500	70	Zet Pup	2.2460	39000.	83	41456	No
74	GOM_TRA_1PNPDE20100203_051456_000000422086_00320_41456_8389.N1	03-FEB-2010 05:14:56	Straylight	41.500	132	15Rho Pup	2.8030	6900.0	83	41456	No
75	GOM_TRA_1PNPDE20100203_052337_000000472086_00320_41456_8390.N1	03-FEB-2010 05:23:37	Tw_i_and_stray	47.000	8	10Alp CMi	0.40000	6500.0	94	41456	No
76	GOM_TRA_1PNPDE20100203_053013_000000422086_00320_41456_8391.N1	03-FEB-2010 05:30:13	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	41456	No
77	GOM_TRA_1PNPDE20100203_054732_000000372086_00320_41456_8392.N1	03-FEB-2010 05:47:32	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	41456	No
78	GOM_TRA_1PNPDE20100203_055029_000000402086_00320_41456_8393.N1	03-FEB-2010 05:50:29	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	41456	No
79	GOM_TRA_1PNPDE20100203_055514_000000422086_00320_41456_8400.N1	03-FEB-2010 05:55:14	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	41456	No
80	GOM_TRA_1PNPDE20100203_055830_000000392086_00320_41456_8401.N1	03-FEB-2010 05:58:30	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	41456	No
81	GOM_TRA_1PNPDE20100203_060212_000000372086_00320_41456_8402.N1	03-FEB-2010 06:02:12	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	41456	No
82	GOM_TRA_1PNPDE20100203_061030_000000402086_00320_41456_8403.N1	03-FEB-2010 06:10:30	Bright	40.000	59	55Alp Oph	2.0800	8900.0	80	41456	No
83	GOM_TRA_1PNPDE20100203_061239_000000552086_00320_41456_8404.N1	03-FEB-2010 06:12:39	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	41456	No
84	GOM_TRA_1PNPDE20100203_061914_000000452086_00320_41456_8405.N1	03-FEB-2010 06:19:14	Tw_i_and_stray	45.000	86	35Eta Oph	2.4300	10200.	90	41456	No
85	GOM_TRA_1PNPDE20100203_062339_000000492086_00320_41456_8406.N1	03-FEB-2010 06:23:39	Dark	48.500	16	21Alp Sco	1.0200	3000.0	97	41456	No
86	GOM_TRA_1PNPDE20100203_062509_000000472086_00320_41456_8407.N1	03-FEB-2010 06:25:09	Dark	47.000	158	6Pi Sco	2.9060	28000.	94	41456	No
87	GOM_TRA_1PNPDE20100203_063432_000000422086_00321_41457_8408.N1	03-FEB-2010 06:34:32	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	41457	No
88	GOM_TRA_1PNPDE20100203_063545_000000462086_00321_41457_8409.N1	03-FEB-2010 06:35:45	Dark	46.000	10	Bet Cen	0.61000	28000.	92	41457	No
89	GOM_TRA_1PNPDE20100203_063907_000000492086_00321_41457_8410.N1	03-FEB-2010 06:39:07	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	41457	No
90	GOM_TRA_1PNPDE20100203_064116_000000462086_00321_41457_8411.N1	03-FEB-2010 06:41:16	Dark	45.500	99	Del Cen	2.5750	26000.	91	41457	No
91	GOM_TRA_1PNPDE20100203_064258_000000382086_00321_41457_8412.N1	03-FEB-2010 06:42:58	Dark	37.500	159	Ups Car	2.9200	7200.0	75	41457	No
92	GOM_TRA_1PNPDE20100203_064453_000000462086_00321_41457_8413.N1	03-FEB-2010 06:44:53	Dark	46.000	71	lot Car	2.2460	7700.0	92	41457	No
93	GOM_TRA_1PNPDE20100203_064637_000000412086_00321_41457_8414.N1	03-FEB-2010 06:46:37	Dark	40.500	46	Del Vel	1.9540	10600.	81	41457	No
94	GOM_TRA_1PNPDE20100203_064913_000000372086_00321_41457_8415.N1	03-FEB-2010 06:49:13	Straylight	37.000	34	Gam2Vel	1.7930	23000.	74	41457	No
95	GOM_TRA_1PNPDE20100203_065112_000000412086_00321_41457_8416.N1	03-FEB-2010 06:51:12	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	41457	No
96	GOM_TRA_1PNPDE20100203_065533_000000432086_00321_41457_8417.N1	03-FEB-2010 06:55:33	Straylight	42.500	132	15Rho Pup	2.8030	6900.0	85	41457	No
97	GOM_TRA_1PNPDE20100203_070413_000000512086_00321_41457_8418.N1	03-FEB-2010 07:04:13	Tw_i_and_stray	51.000	8	10Alp CMi	0.40000	6500.0	102	41457	No
98	GOM_TRA_1PNPDE20100203_071049_000000412086_00321_41457_8419.N1	03-FEB-2010 07:10:49	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	41457	No
99	GOM_TRA_1PNPDE20100203_072807_000000382086_00321_41457_8420.N1	03-FEB-2010 07:28:07	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	41457	No
100	GOM_TRA_1PNPDE20100203_073105_000000362086_00321_41457_8421.N1	03-FEB-2010 07:31:05	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	41457	No
101	GOM_TRA_1PNPDE20100203_201126_000000422086_00329_41465_8499.N1	03-FEB-2010 20:11:26	Dark	42.000	46	Del Vel	1.9540	10600.	84	41465	No
102	GOM_TRA_1PNPDE20100203_201401_000000462086_00329_41465_8500.N1	03-FEB-2010 20:14:01	Straylight	46.000	65	Lam Vel	2.2040	4400.0	92	41465	No
103	GOM_TRA_1PNPDE20100203_201601_000000412086_00329_41465_8501.N1	03-FEB-2010 20:16:01	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	41465	No
104	GOM_TRA_1PNPDE20100203_202022_000000422086_00329_41465_8502.N1	03-FEB-2010 20:20:22	Straylight	42.000	132	15Rho Pup	2.8030	6900.0	84	41465	No
105	GOM_TRA_1PNPDE20100203_202901_000000482086_00329_41465_8503.N1	03-FEB-2010 20:29:01	Tw_i_and_stray	48.000	8	10Alp CMi	0.40000	6500.0	96	41465	No
106	GOM_TRA_1PNPDE20100203_203535_000000412086_00329_41465_8504.N1	03-FEB-2010 20:35:35	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	41465	No
107	GOM_TRA_1PNPDE20100203_205255_000000362086_00329_41465_8505.N1	03-FEB-2010 20:52:55	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	41465	No
108	GOM_TRA_1PNPDE20100203_205550_000000422086_00329_41465_8506.N1	03-FEB-2010 20:55:50	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	41465	No
109	GOM_TRA_1PNPDE20100203_210036_000000392086_00329_41465_8507.N1	03-FEB-2010 21:00:36	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	41465	No
110	GOM_TRA_1PNPDE20100203_210353_000000412086_00329_41465_8508.N1	03-FEB-2010 21:03:53	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	41465	No
111	GOM_TRA_1PNPDE20100203_210737_000000392086_00329_41465_8509.N1	03-FEB-2010 21:07:37	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	41465	No
112	GOM_TRA_1PNPDE20100203_211557_000000392086_00329_41465_8510.N1	03-FEB-2010 21:15:57	Bright	38.500	59	55Alp Oph	2.0800	8900.0	77	41465	No
113	GOM_TRA_1PNPDE20100203_211806_000000552086_00329_41465_8511.N1	03-FEB-2010 21:18:06	Bright	54.500	126	60Bet Oph	2.7700	4250.0	109	41465	No
114	GOM_TRA_1PNPDE20100203_212443_000000442086_00329_41465_8515.N1	03-FEB-2010 21:24:43	Tw_i_and_stray	43.500	86	35Eta Oph	2.4300	10200.	87	41465	No
115	GOM_TRA_1PNPDE20100203_212909_000000532086_00329_41465_8516.N1	03-FEB-2010 21:29:09	Dark	52.500	16	21Alp Sco	1.0200	3000.0	105	41465	No
116	GOM_TRA_1PNPDE20100203_213041_000000472086_00329_41465_8517.N1	03-FEB-2010 21:30:41	Dark	47.000	158	6Pi Sco	2.9060	28000.	94	41465	No
117	GOM_TRA_1PNPDE20100203_214000_000000452086_00330_41466_8518.N1	03-FEB-2010 21:40:00	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	41466	No
118	GOM_TRA_1PNPDE20100203_214114_000000452086_00330_41466_8519.N1	03-FEB-2010 21:41:14	Dark	45.000	10	Bet Cen	0.61000	28000.	90	41466	No
119	GOM_TRA_1PNPDE20100203_214435_000000432086_00330_41466_8520.N1	03-FEB-2010 21:44:35	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	41466	No
120	GOM_TRA_1PNPDE20100203_214646_000000452086_00330_41466_8521.N1	03-FEB-2010 21:46:46	Dark	45.000	99	Del Cen	2.5750	26000.	90	41466	No
121	GOM_TRA_1PNPDE20100203_214824_000000382086_00330_41466_8522.N1	03-FEB-2010 21:48:24	Dark	37.500	159	Ups Car	2.9200	7200.0	75	41466	No

122	GOM_TRA_1PNPDE20100203_215019_000000402086_00330_41466_8523.N1	03-FEB-2010 21:50:19	Dark	39.500	71	Iot Car	2.2460	7700.0	79	41466	No
123	GOM_TRA_1PNPDE20100203_215203_000000432086_00330_41466_8524.N1	03-FEB-2010 21:52:03	Dark	42.500	46	Del Vel	1.9540	10600.	85	41466	No
124	GOM_TRA_1PNPDE20100203_215437_000000472086_00330_41466_8525.N1	03-FEB-2010 21:54:37	Straylight	46.500	65	Lam Vel	2.2040	4400.0	93	41466	No
125	GOM_TRA_1PNPDE20100203_215637_000000402086_00330_41466_8526.N1	03-FEB-2010 21:56:37	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	41466	No
126	GOM_TRA_1PNPDE20100203_220058_000000412086_00330_41466_8527.N1	03-FEB-2010 22:00:58	Straylight	40.500	132	15Rho Pup	2.8030	6900.0	81	41466	No
127	GOM_TRA_1PNPDE20100203_220937_000000472086_00330_41466_8528.N1	03-FEB-2010 22:09:37	Tw_i_and_stray	47.000	8	10Alp CMi	0.40000	6500.0	94	41466	No
128	GOM_TRA_1PNPDE20100203_221611_000000402086_00330_41466_8529.N1	03-FEB-2010 22:16:11	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	41466	No
129	GOM_TRA_1PNPDE20100203_223331_000000352086_00330_41466_8530.N1	03-FEB-2010 22:33:31	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	41466	No
130	GOM_TRA_1PNPDE20100203_223626_000000412086_00330_41466_8531.N1	03-FEB-2010 22:36:26	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	41466	No
131	GOM_TRA_1PNPDE20100203_224111_000000412086_00330_41466_8532.N1	03-FEB-2010 22:41:11	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	41466	No
132	GOM_TRA_1PNPDE20100203_224429_000000412086_00330_41466_8533.N1	03-FEB-2010 22:44:29	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	41466	No
133	GOM_TRA_1PNPDE20100203_224813_000000362086_00330_41466_8534.N1	03-FEB-2010 22:48:13	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	41466	No
134	GOM_TRA_1PNPDE20100203_225633_000000562086_00330_41466_8535.N1	03-FEB-2010 22:56:33	Bright	56.000	59	55Alp Oph	2.0800	8900.0	112	41466	No
135	GOM_TRA_1PNPDE20100203_225842_000000552086_00330_41466_8536.N1	03-FEB-2010 22:58:42	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	41466	No
136	GOM_TRA_1PNPDE20100203_230519_000000432086_00330_41466_8533.N1	03-FEB-2010 23:05:19	Tw_i_and_stray	43.000	86	35Eta Oph	2.4300	10200.	86	41466	No
137	GOM_TRA_1PNPDE20100203_230946_000000512086_00330_41466_8534.N1	03-FEB-2010 23:09:46	Dark	51.000	16	21Alp Sco	1.0200	3000.0	102	41466	No
138	GOM_TRA_1PNPDE20100203_231537_000000432086_00330_41466_8535.N1	03-FEB-2010 23:15:37	Dark	42.500	131	Gam Lup	2.8000	26000.	85	41466	No
139	GOM_TRA_1PNPDE20100203_232036_000000422086_00331_41467_8536.N1	03-FEB-2010 23:20:36	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	41467	No
140	GOM_TRA_1PNPDE20100203_232150_000000432086_00331_41467_8537.N1	03-FEB-2010 23:21:50	Dark	42.500	10	Bet Cen	0.61000	28000.	85	41467	No
141	GOM_TRA_1PNPDE20100203_232511_000000462086_00331_41467_8538.N1	03-FEB-2010 23:25:11	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	41467	No
142	GOM_TRA_1PNPDE20100203_232723_000000452086_00331_41467_8539.N1	03-FEB-2010 23:27:23	Dark	45.000	99	Del Cen	2.5750	26000.	90	41467	No
143	GOM_TRA_1PNPDE20100203_232901_000000392086_00331_41467_8540.N1	03-FEB-2010 23:29:01	Dark	39.000	159	Ups Car	2.9200	7200.0	78	41467	No
144	GOM_TRA_1PNPDE20100203_233056_000000432086_00331_41467_8541.N1	03-FEB-2010 23:30:56	Dark	42.500	71	Iot Car	2.2460	7700.0	85	41467	No
145	GOM_TRA_1PNPDE20100203_233239_000000412086_00331_41467_8542.N1	03-FEB-2010 23:32:39	Dark	41.000	46	Del Vel	1.9540	10600.	82	41467	No
146	GOM_TRA_1PNPDE20100203_233513_000000472086_00331_41467_8543.N1	03-FEB-2010 23:35:13	Straylight	46.500	65	Lam Vel	2.2040	4400.0	93	41467	No
147	GOM_TRA_1PNPDE20100203_233713_000000402086_00331_41467_8544.N1	03-FEB-2010 23:37:13	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	41467	No
148	GOM_TRA_1PNPDE20100203_234134_000000432086_00331_41467_8545.N1	03-FEB-2010 23:41:34	Straylight	42.500	132	15Rho Pup	2.8030	6900.0	85	41467	No
149	GOM_TRA_1PNPDE20100203_235012_000000452086_00331_41467_8546.N1	03-FEB-2010 23:50:12	Tw_i_and_stray	45.000	8	10Alp CMi	0.40000	6500.0	90	41467	No
150	GOM_TRA_1PNPDE20100203_235647_000000412086_00331_41467_8547.N1	03-FEB-2010 23:56:47	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	41467	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).

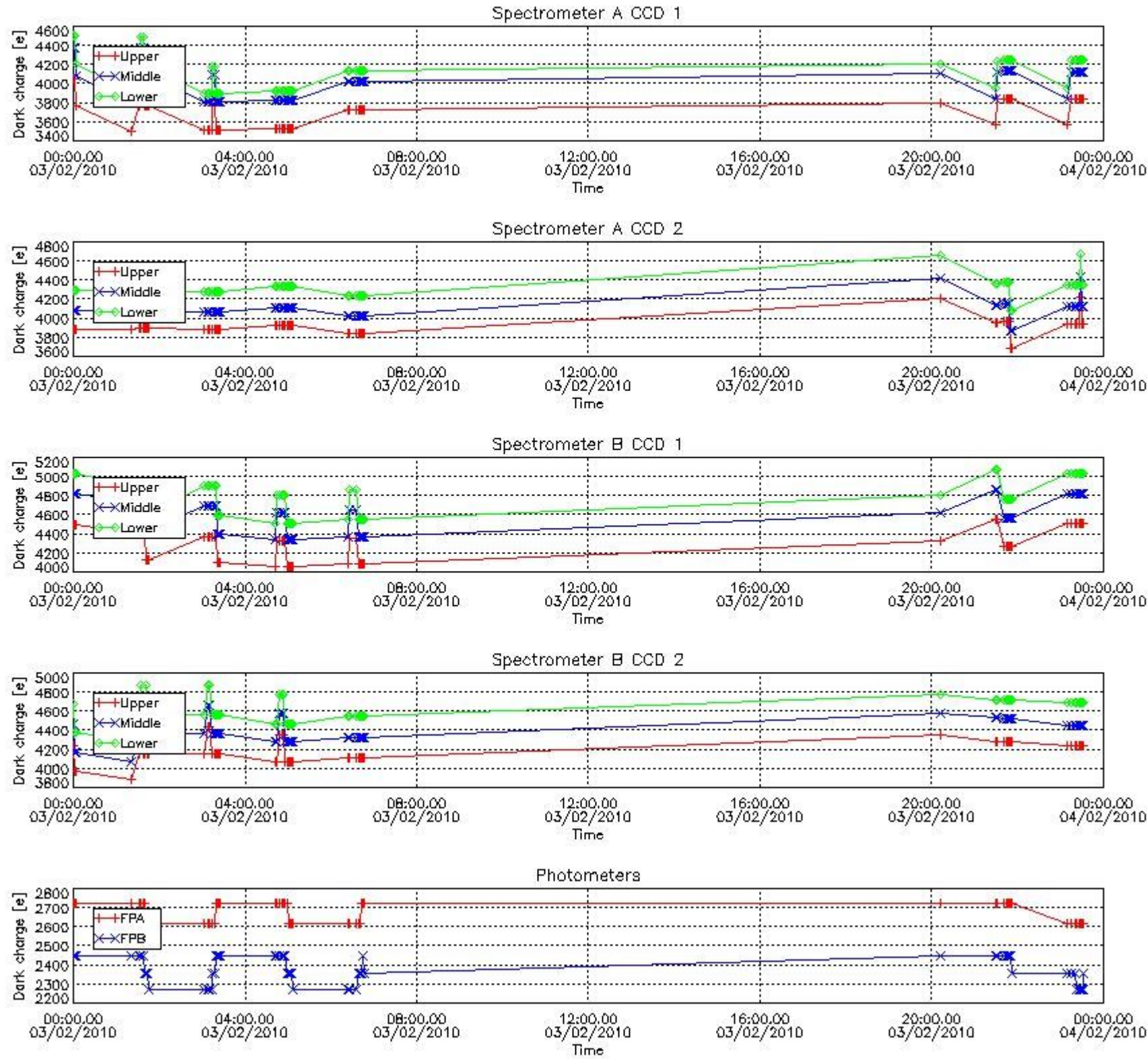
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20100203_040655_000000382086_00319_41455_8368.N1	DC map used
GOM_TRA_1PNPDE20100203_040953_000000382086_00319_41455_8369.N1	DC map used
GOM_TRA_1PNPDE20100203_041439_000000422086_00319_41455_8370.N1	DC map used
GOM_TRA_1PNPDE20100203_041754_000000392086_00319_41455_8371.N1	DC map used
GOM_TRA_1PNPDE20100203_042137_000000432086_00319_41455_8372.N1	DC map used
GOM_TRA_1PNPDE20100203_042954_000000382086_00319_41455_8373.N1	DC map used
GOM_TRA_1PNPDE20100203_043203_000000452086_00319_41455_8374.N1	DC map used
GOM_TRA_1PNPDE20100203_043838_000000452086_00319_41455_8375.N1	DC map used
GOM_TRA_1PNPDE20100203_044303_000000572086_00319_41455_8376.N1	DC map used
GOM_TRA_1PNPDE20100203_044432_000000482086_00319_41455_8377.N1	DC map used
GOM_TRA_1PNPDE20100203_044853_000000472086_00319_41455_8378.N1	DC map used
GOM_TRA_1PNPDE20100203_045110_000000452086_00320_41456_8379.N1	DC map used
GOM_TRA_1PNPDE20100203_045355_000000562086_00320_41456_8380.N1	DC map used
GOM_TRA_1PNPDE20100203_045509_000000502086_00320_41456_8381.N1	DC map used

GOM_TRA_1PNPDE20100203_045830_000000412086_00320_41456_8382.N1	DC map used
GOM_TRA_1PNPDE20100203_050039_000000512086_00320_41456_8383.N1	DC map used
GOM_TRA_1PNPDE20100203_050222_000000382086_00320_41456_8384.N1	DC map used
GOM_TRA_1PNPDE20100203_050417_000000422086_00320_41456_8385.N1	DC map used
GOM_TRA_1PNPDE20100203_050601_000000412086_00320_41456_8386.N1	DC map used
GOM_TRA_1PNPDE20100203_050831_000000422086_00320_41456_8387.N1	DC map used
GOM_TRA_1PNPDE20100203_051036_000000422086_00320_41456_8388.N1	DC map used
GOM_TRA_1PNPDE20100203_051456_000000422086_00320_41456_8389.N1	DC map used
GOM_TRA_1PNPDE20100203_052337_000000472086_00320_41456_8390.N1	DC map used
GOM_TRA_1PNPDE20100203_053013_000000422086_00320_41456_8391.N1	DC map used
GOM_TRA_1PNPDE20100203_054732_000000372086_00320_41456_8392.N1	DC map used
GOM_TRA_1PNPDE20100203_055029_000000402086_00320_41456_8393.N1	DC map used
GOM_TRA_1PNPDE20100203_201126_000000422086_00329_41465_8499.N1	DC map used
GOM_TRA_1PNPDE20100203_201401_000000462086_00329_41465_8500.N1	DC map used
GOM_TRA_1PNPDE20100203_201601_000000412086_00329_41465_8501.N1	DC map used
GOM_TRA_1PNPDE20100203_202022_000000422086_00329_41465_8502.N1	DC map used
GOM_TRA_1PNPDE20100203_202901_000000482086_00329_41465_8503.N1	DC map used
GOM_TRA_1PNPDE20100203_203535_000000412086_00329_41465_8504.N1	DC map used
GOM_TRA_1PNPDE20100203_205255_000000362086_00329_41465_8505.N1	DC map used
GOM_TRA_1PNPDE20100203_205550_000000422086_00329_41465_8506.N1	DC map used
GOM_TRA_1PNPDE20100203_210036_000000392086_00329_41465_8507.N1	DC map used
GOM_TRA_1PNPDE20100203_210353_000000412086_00329_41465_8508.N1	DC map used
GOM_TRA_1PNPDE20100203_210737_000000392086_00329_41465_8509.N1	DC map used
GOM_TRA_1PNPDE20100203_211557_000000392086_00329_41465_8510.N1	DC map used
GOM_TRA_1PNPDE20100203_211806_000000552086_00329_41465_8511.N1	DC map used

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



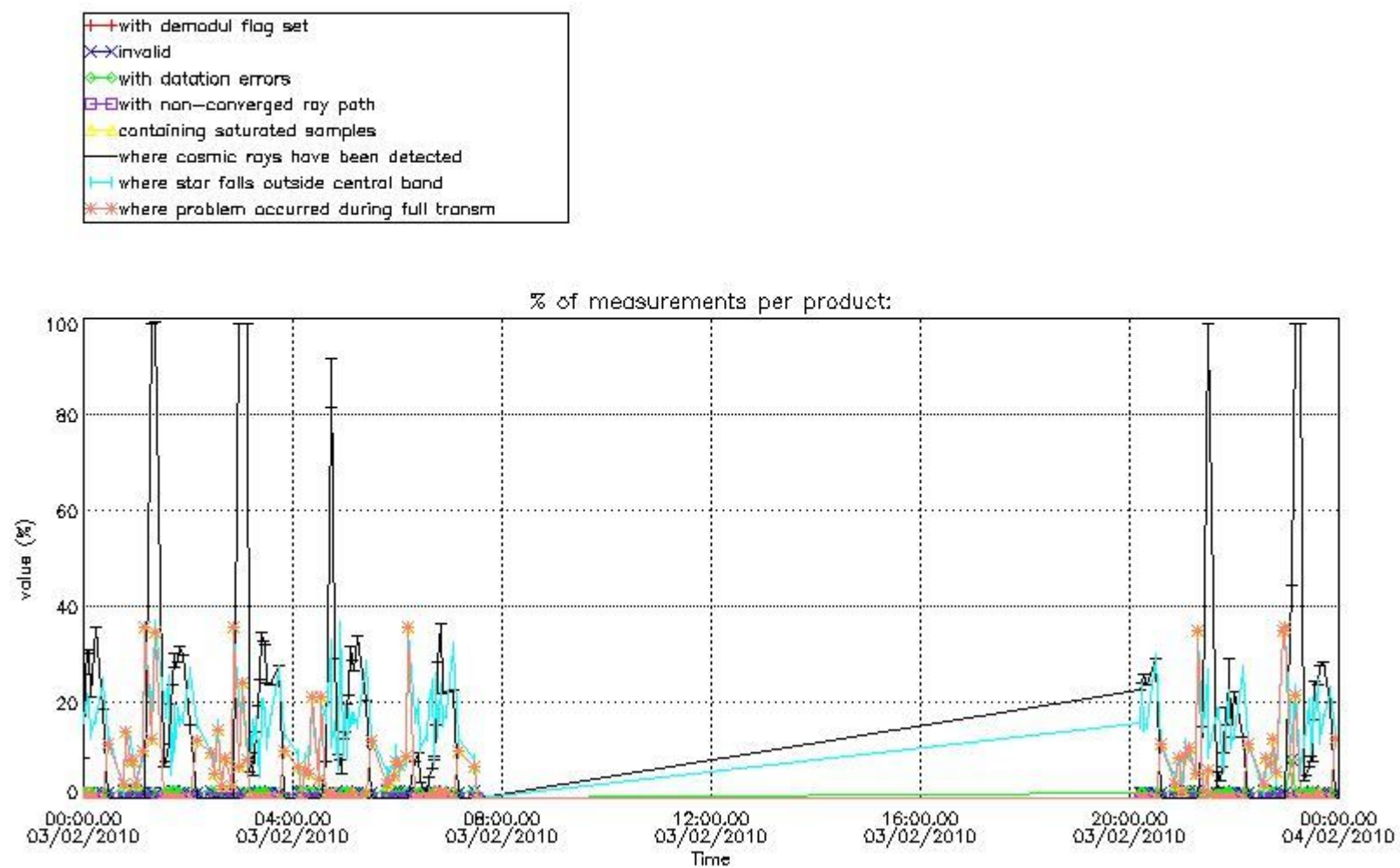
5. Demodulation flag and quality information monitoring

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.

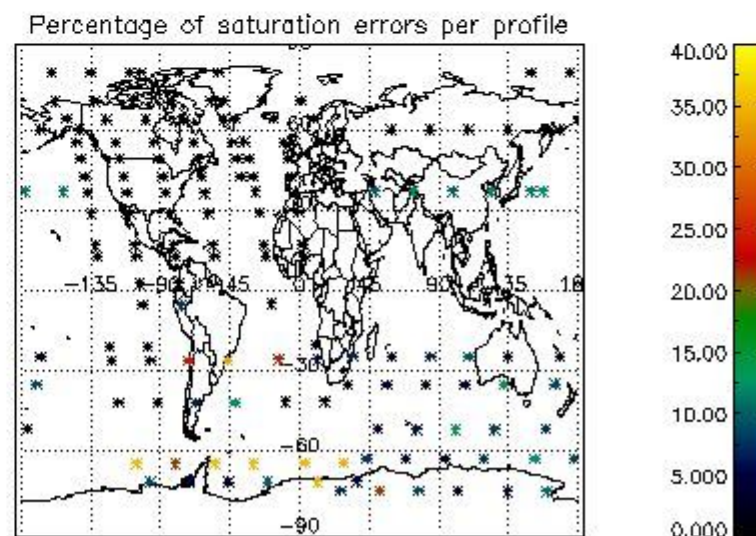
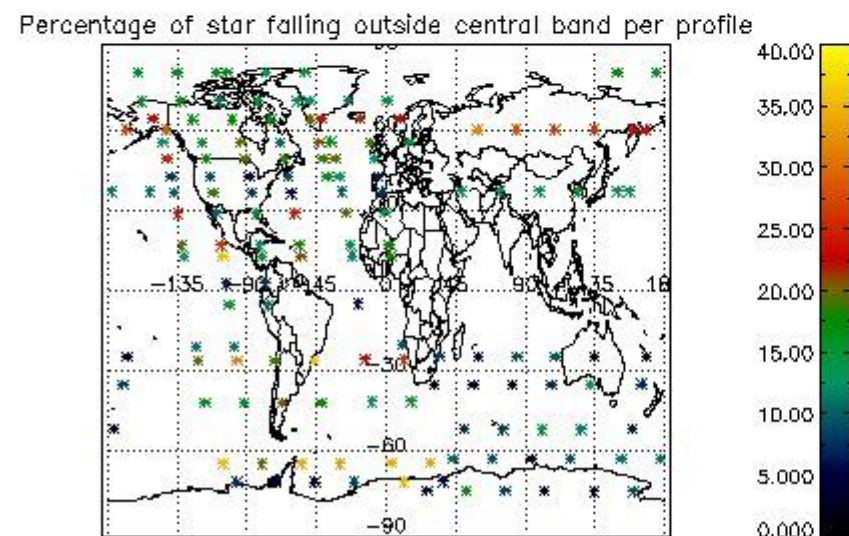
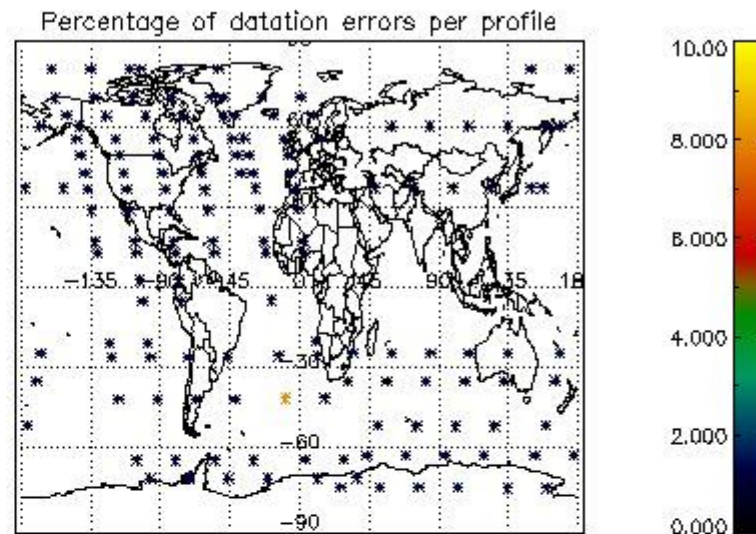
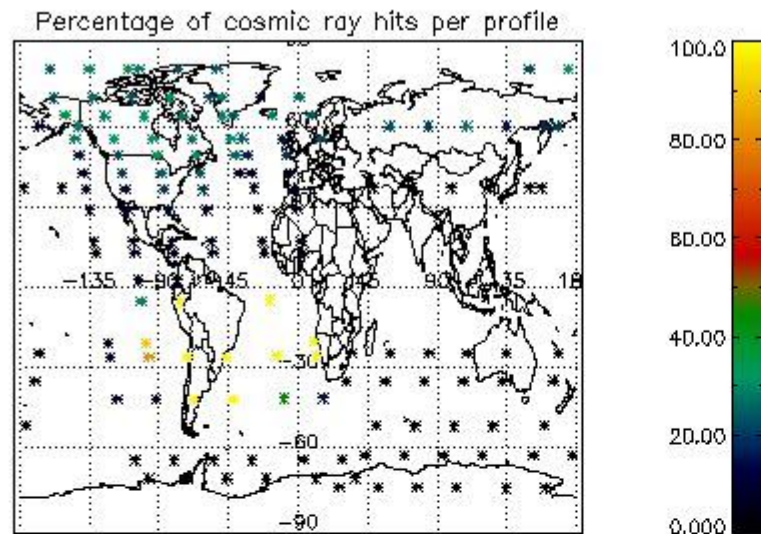
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	36.0000 %
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)



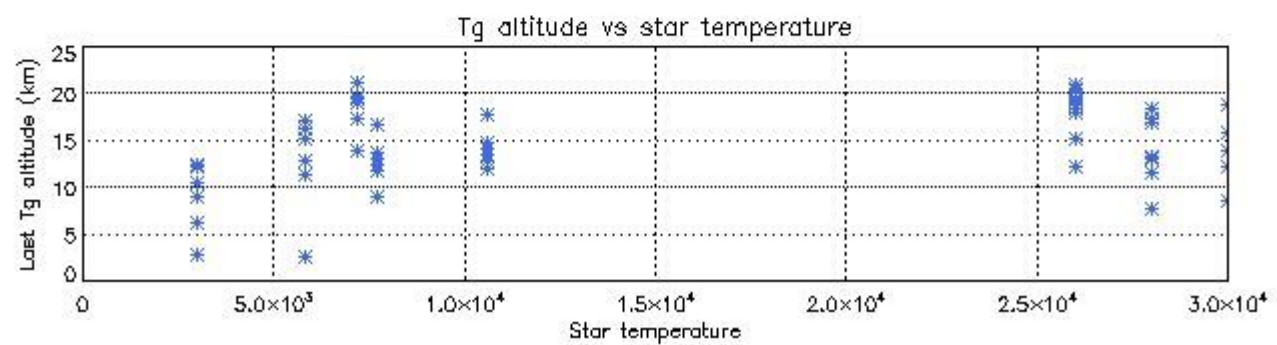
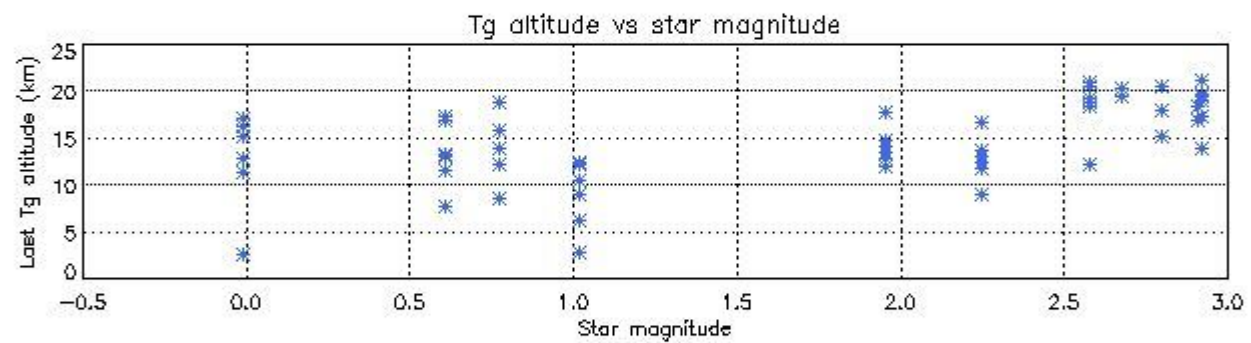
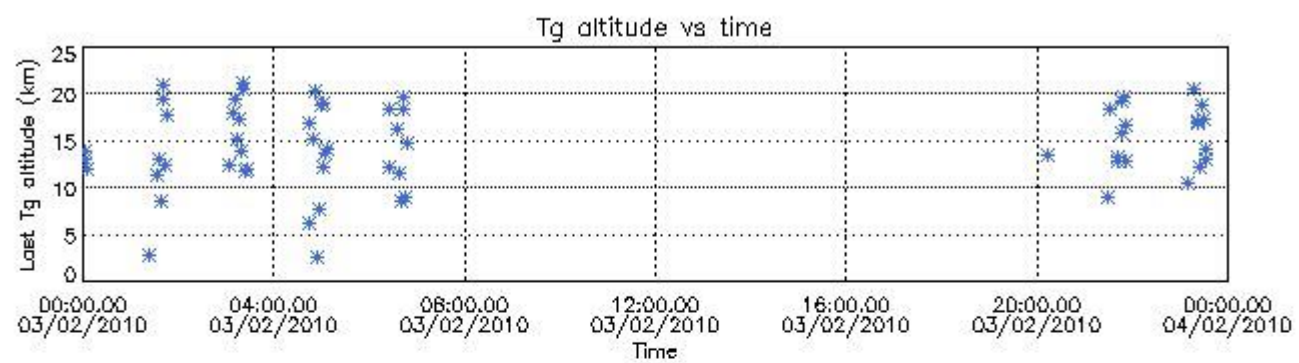
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.554	17.147	NaN
St. deviation:	4.3445	5.7072	NaN
Maximum:	21.213	28.961	NaN
Minimum:	2.5561	3.6477	NaN
Number of data:	60.000	52.000	NaN

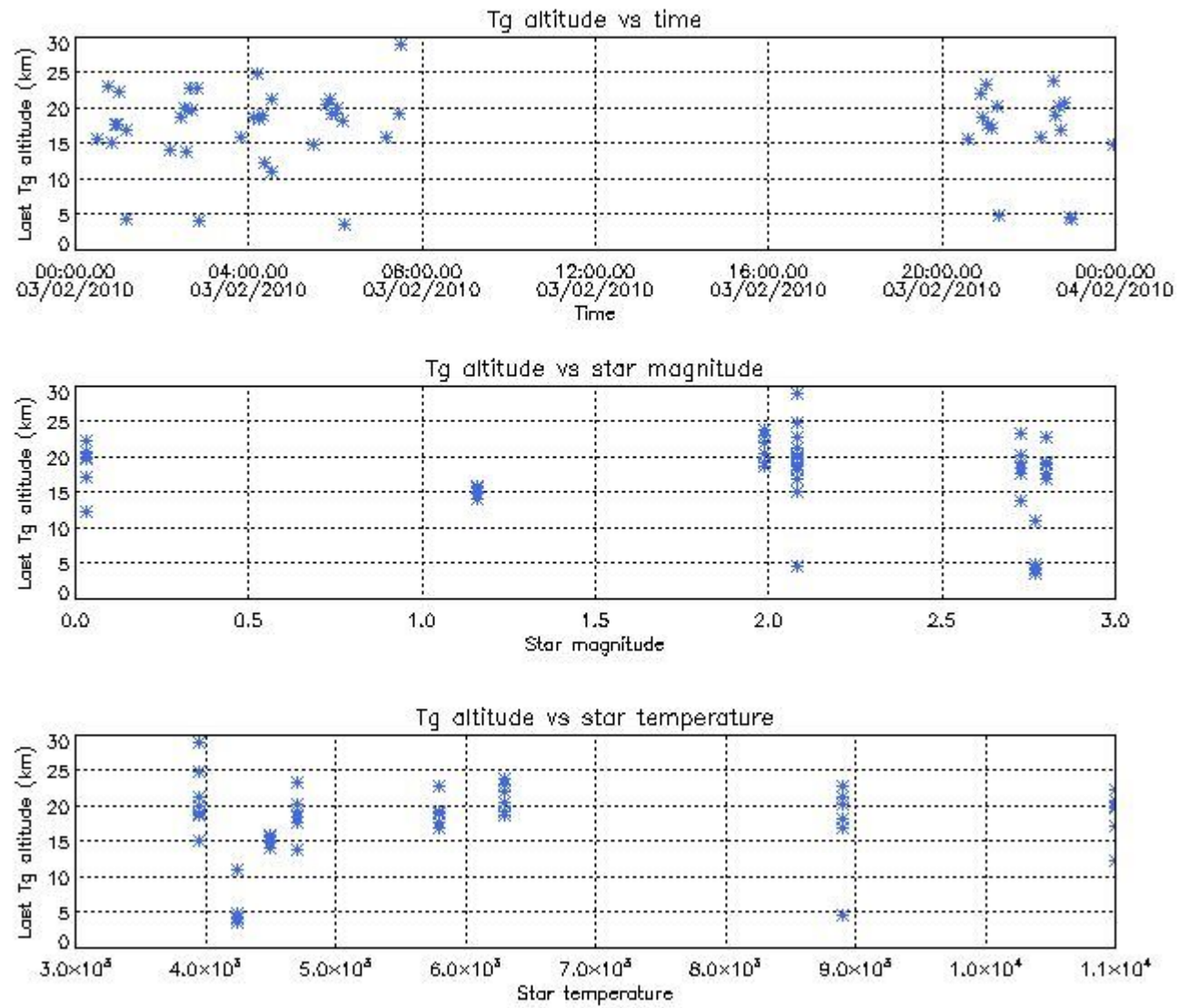
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

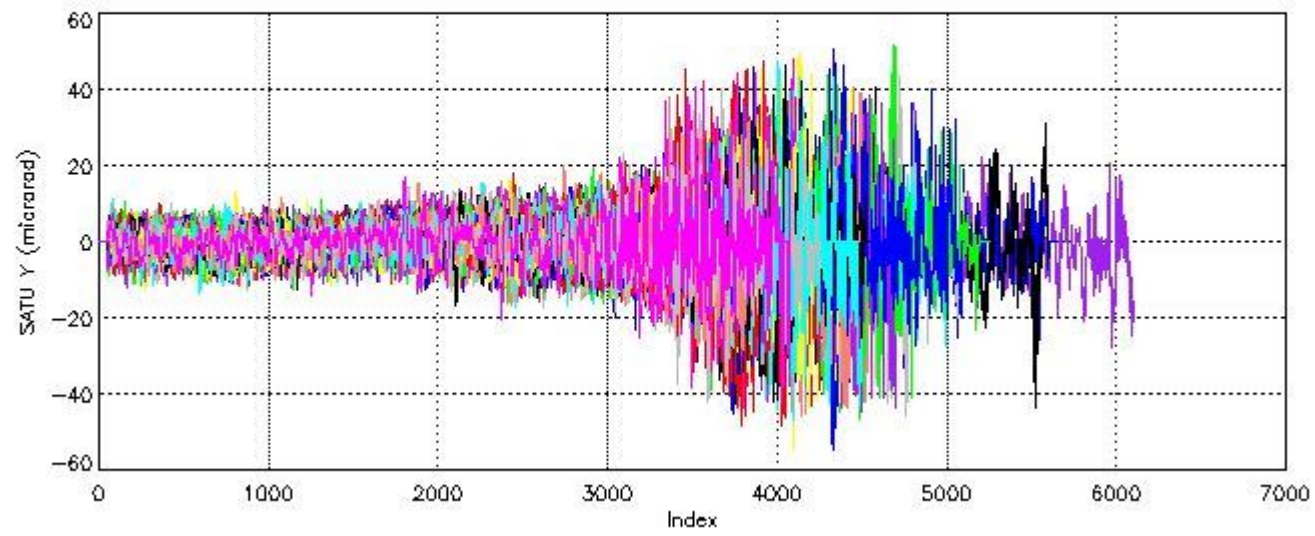
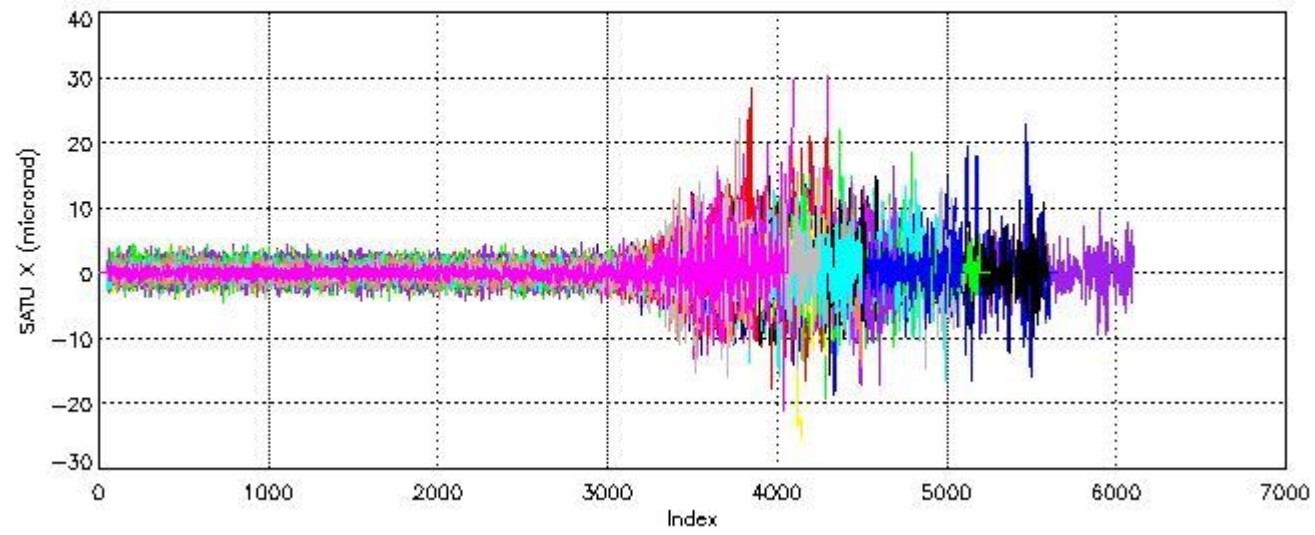


7. Star Acquisition and Tracking Unit (SATU)

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:	0.15280	-0.37129	0.057499	-0.40484
St. deviation:	0.57476	2.8977	0.48623	2.8519
Maximum:	4.5000	13.200	2.9000	11.500
Minimum:	-4.5000	-13.500	-2.6000	-12.100

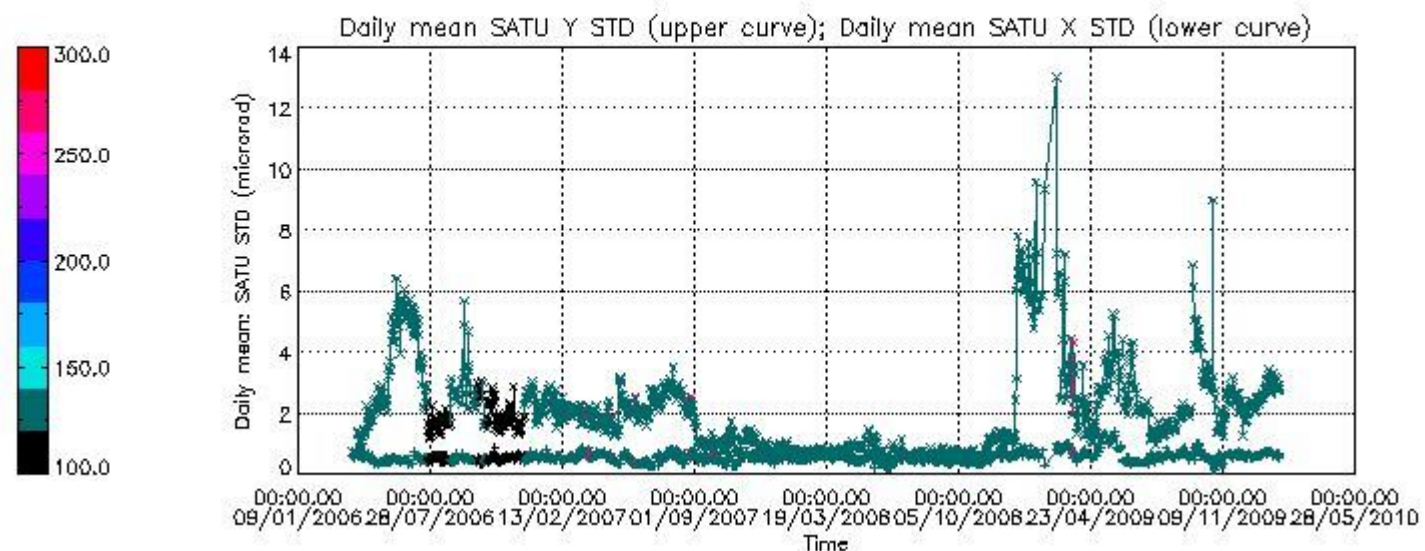
Number of data:	56550.	56550.	46350.	46350.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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.

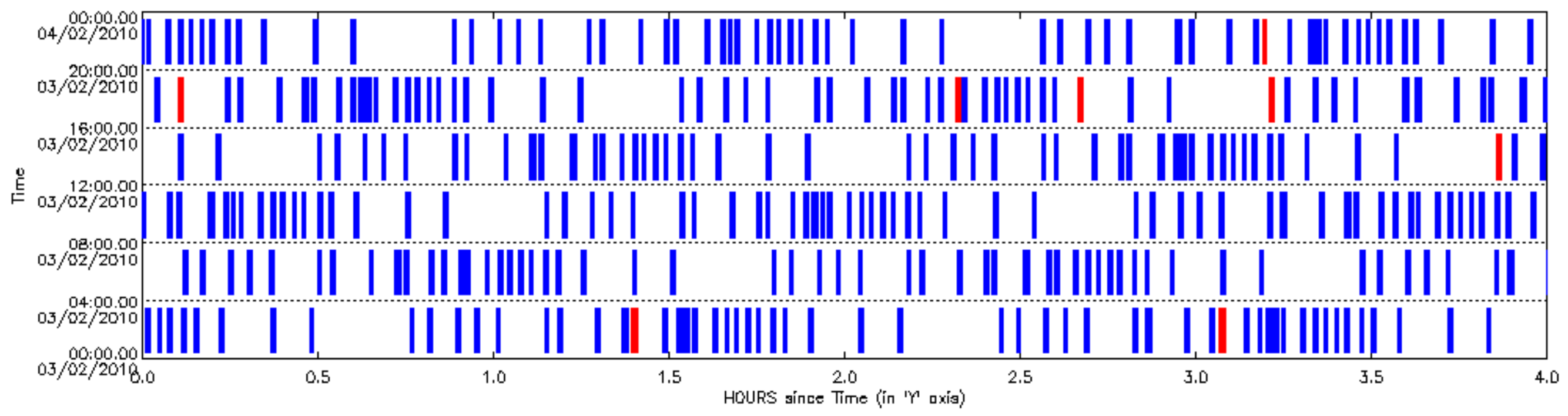
Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis

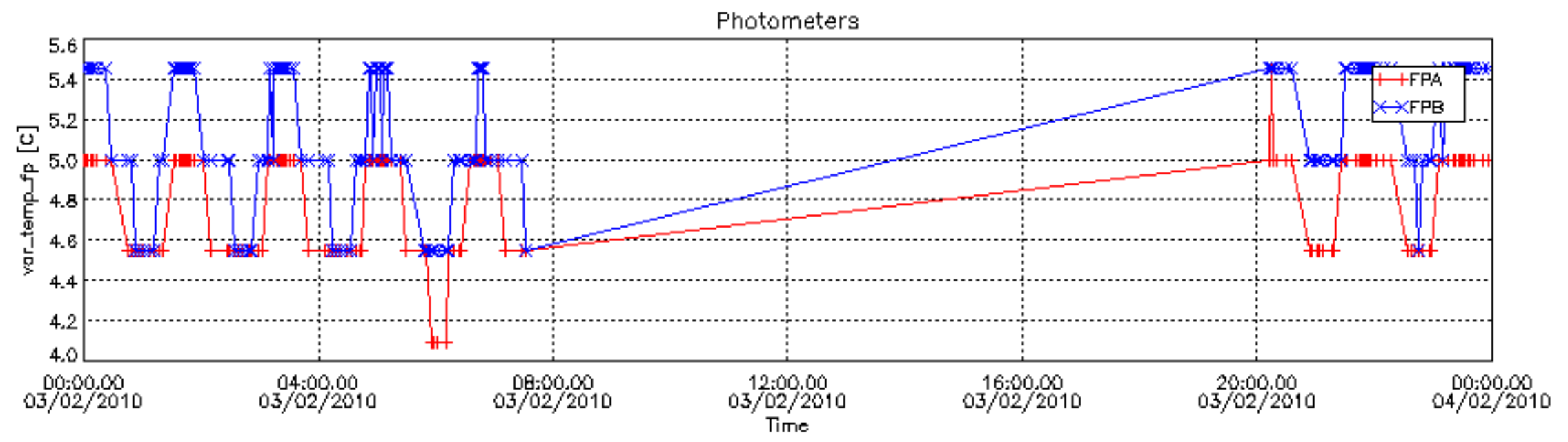
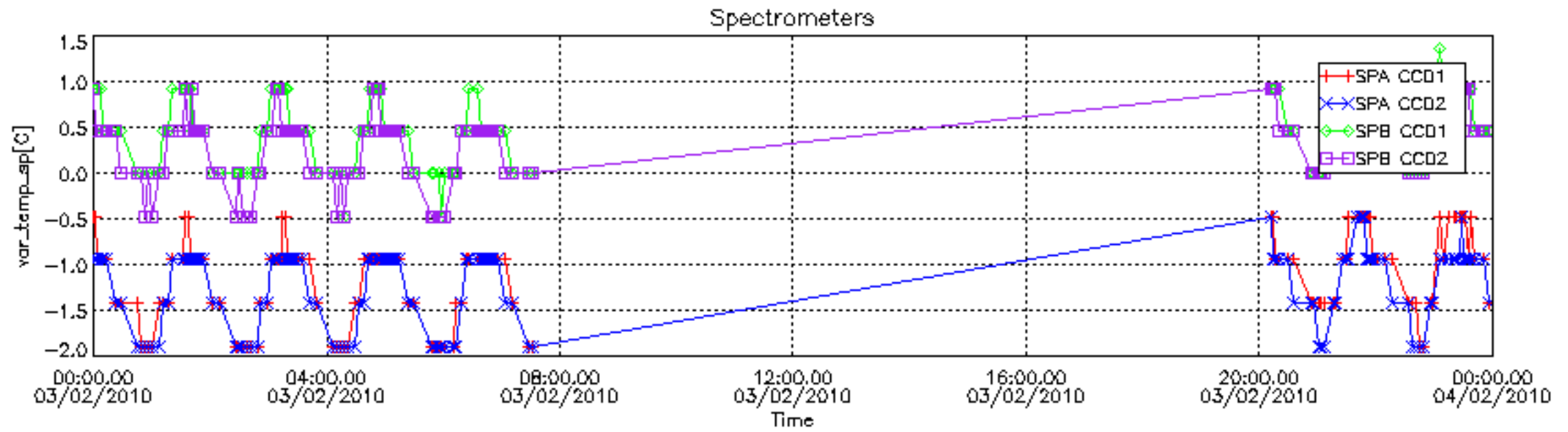


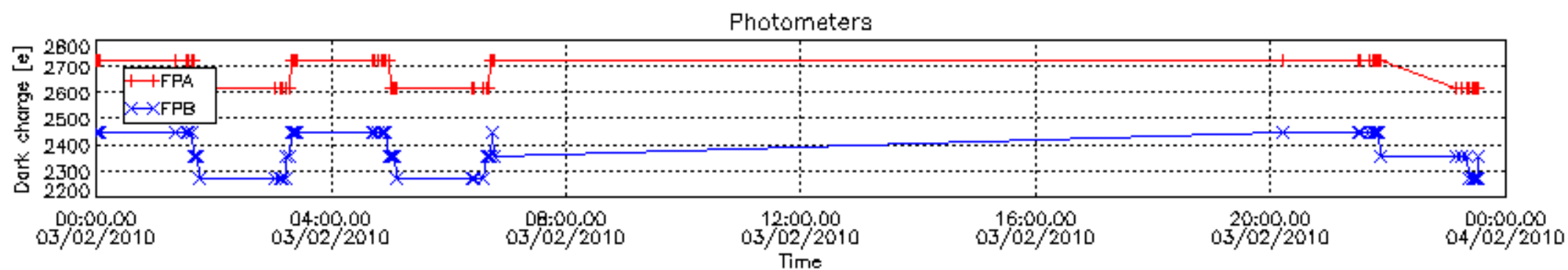
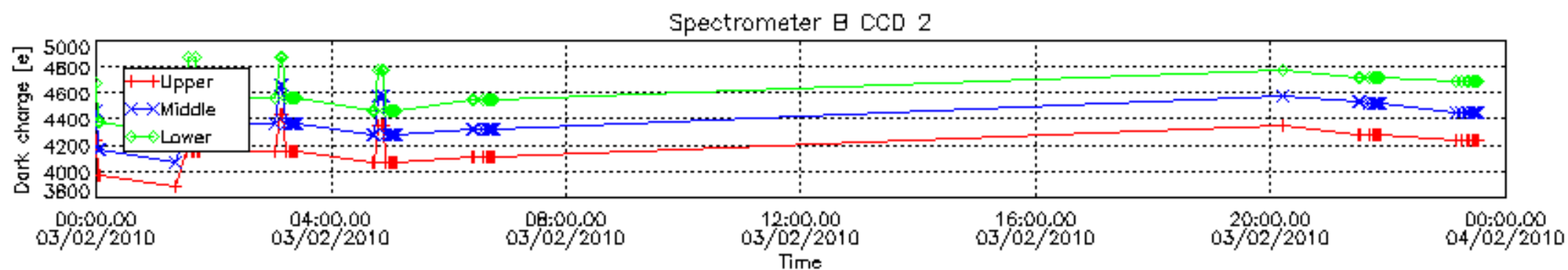
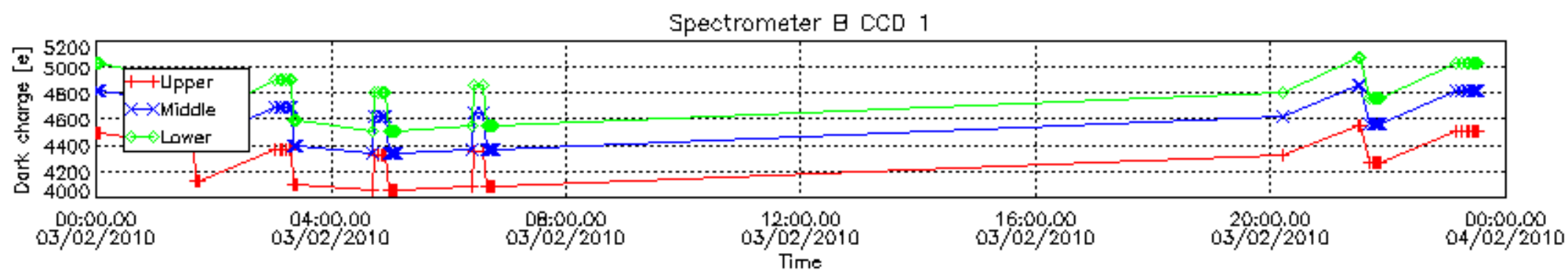
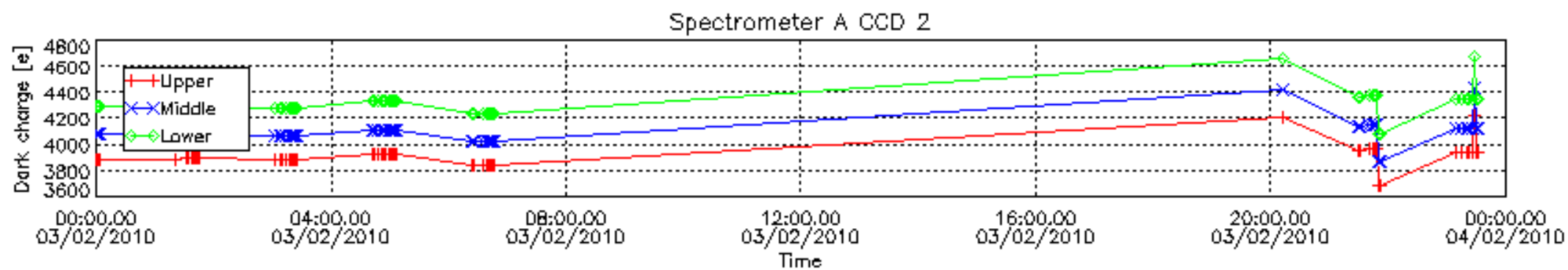
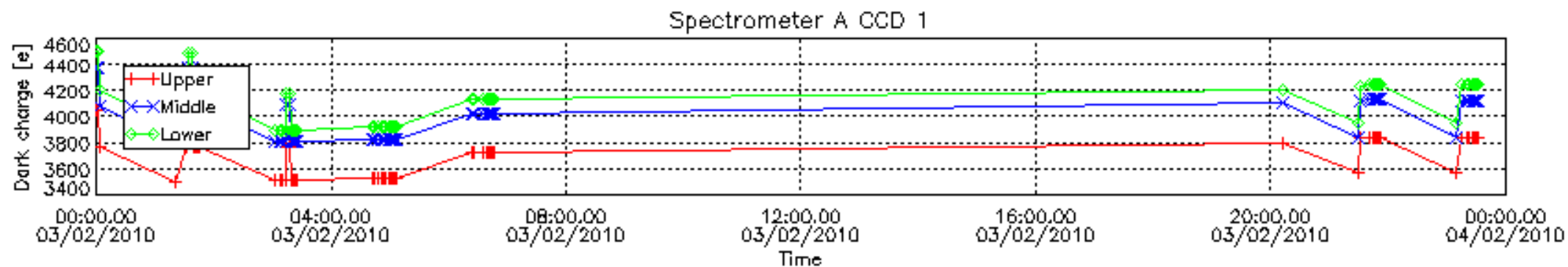
8. Auxiliary Data Files used for the production reported in section 2.4

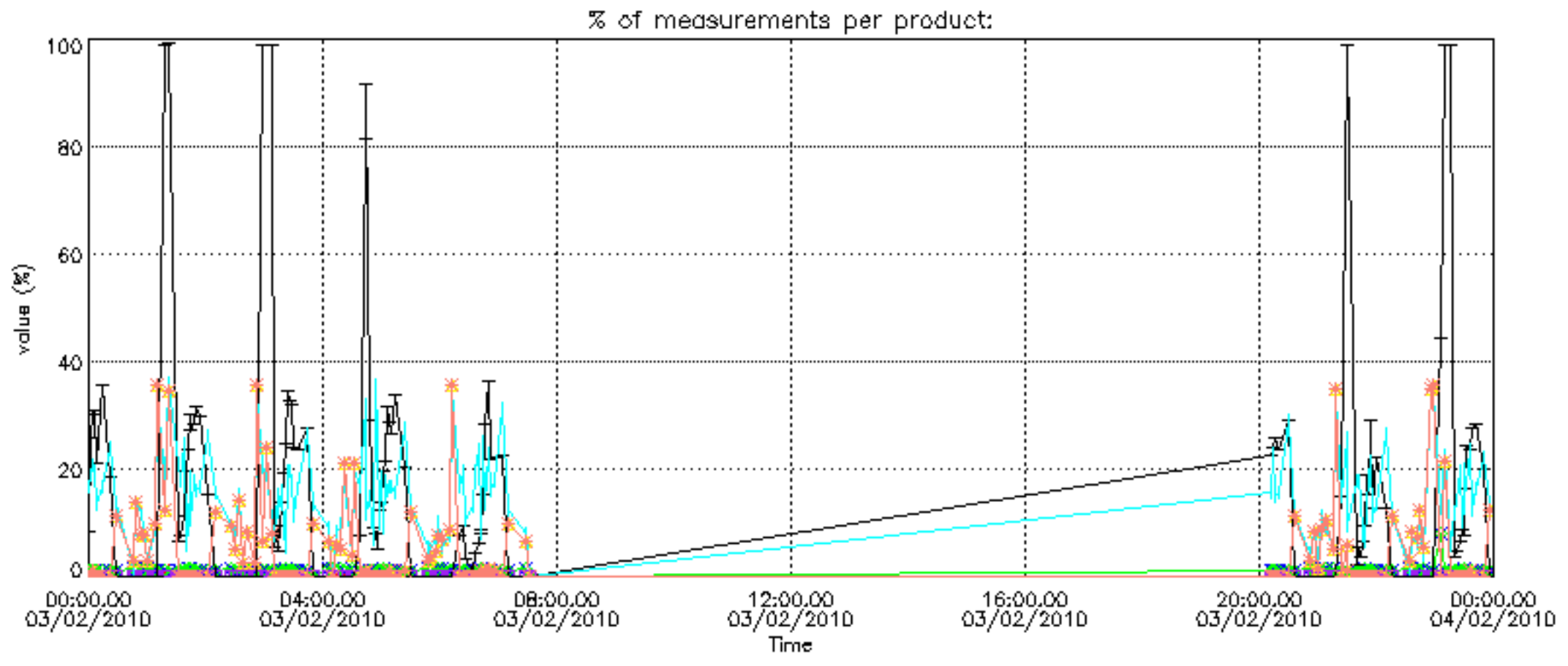
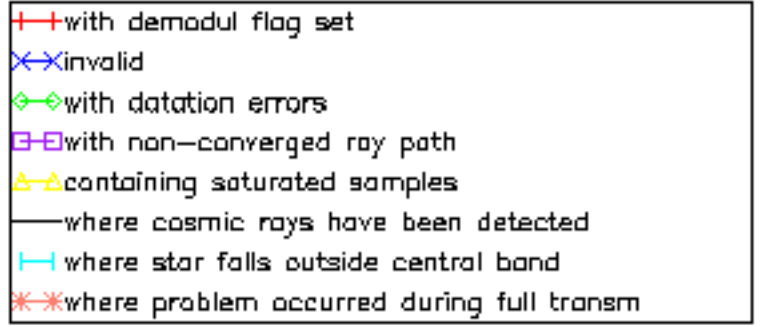
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	03-FEB-2010 00:00:33
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100202_143945_20100131_000000_20500101_000000	1	03-FEB-2010 00:00:33
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	03-FEB-2010 00:00:33
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	03-FEB-2010 00:00:33
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	03-FEB-2010 00:00:33
ECMWF_FILE	AUX_ECF_AXNECM20100202_062112_20100202_210000_20100203_090000	1	03-FEB-2010 00:00:33
ECMWF_FILE	AUX_ECF_AXNECM20100202_180114_20100203_030000_20100203_150000	53	03-FEB-2010 04:06:55
ECMWF_FILE	AUX_ECA_AXNECM20100203_060113_20100202_210000_20100203_090000	79	03-FEB-2010 05:55:14
ECMWF_FILE	AUX_ECF_AXNECM20100203_062112_20100203_150000_20100204_030000	101	03-FEB-2010 20:11:26
ECMWF_FILE	AUX_ECF_AXNECM20100203_062113_20100203_210000_20100204_090000	114	03-FEB-2010 21:24:43
OPTIONAL_ECMWF_FILE	MISSING	1	03-FEB-2010 00:00:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100202_233606_000057382086_00316_41452_9690.N1	1	03-FEB-2010 00:00:33
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100201_230113_20100201_191825_20100211_204437	16	03-FEB-2010 01:17:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100203_035627_000063762086_00319_41455_9692.N1	53	03-FEB-2010 04:06:55
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100201_230113_20100201_191825_20100211_204437	79	03-FEB-2010 05:55:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100203_200846_000038252086_00329_41465_9696.N1	101	03-FEB-2010 20:11:26
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100203_230406_000054192086_00330_41466_9698.N1	136	03-FEB-2010 23:05:19

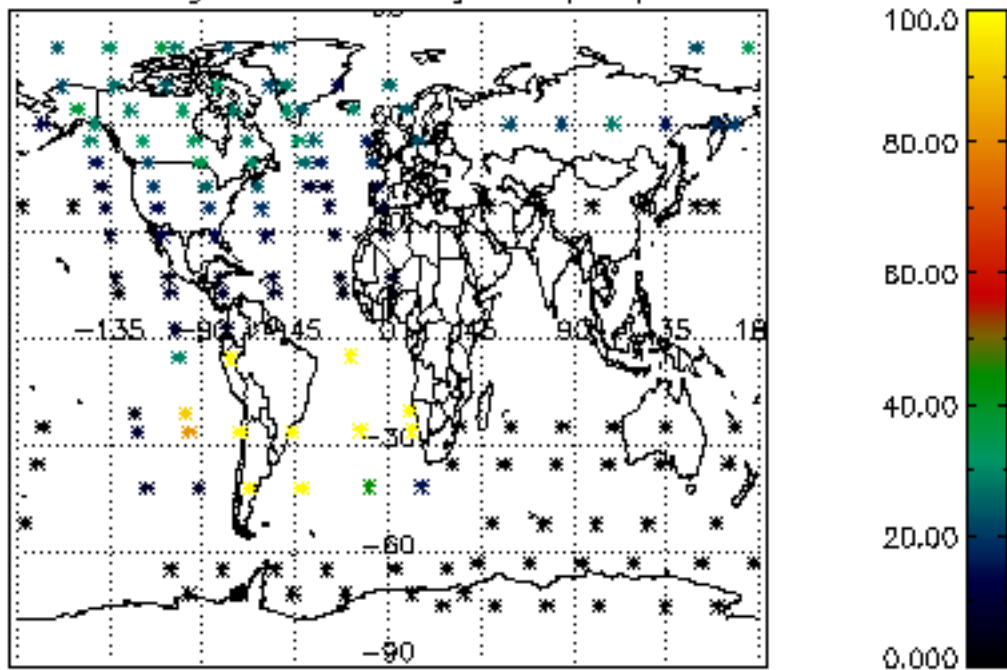




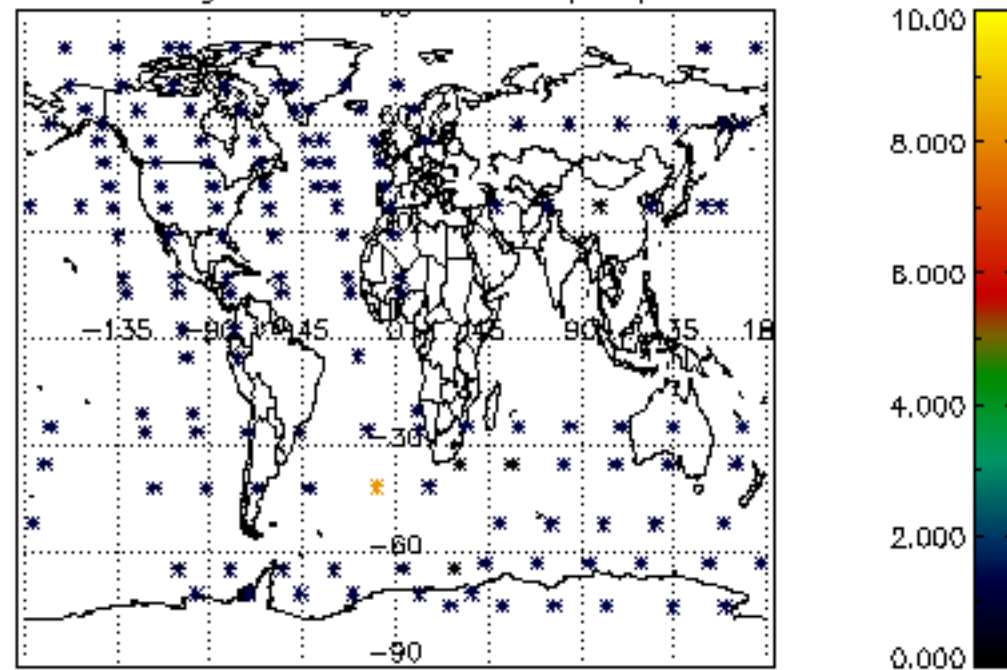




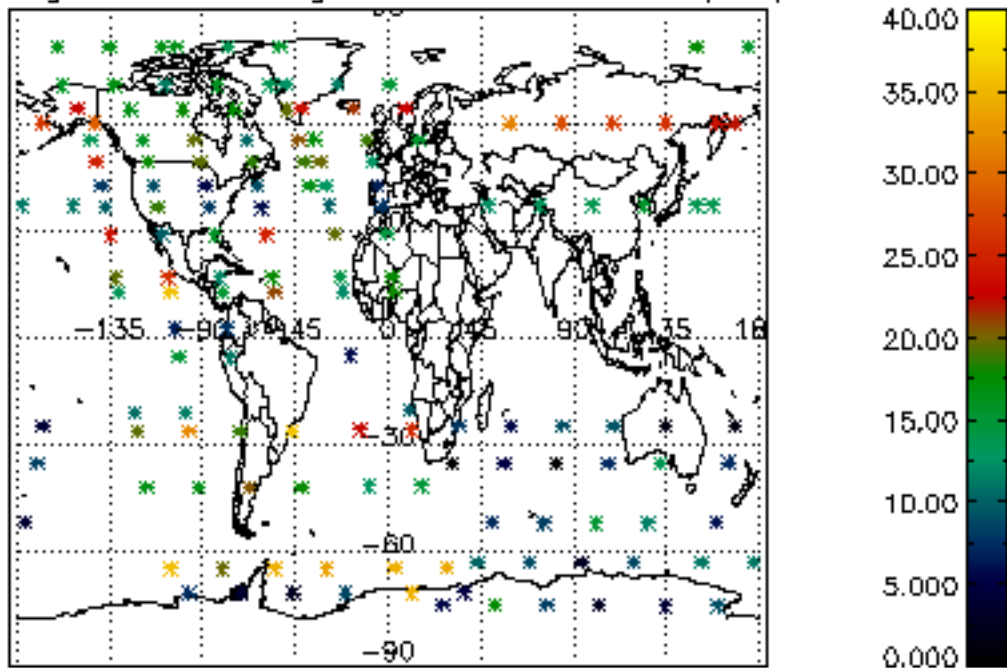
Percentage of cosmic ray hits per profile



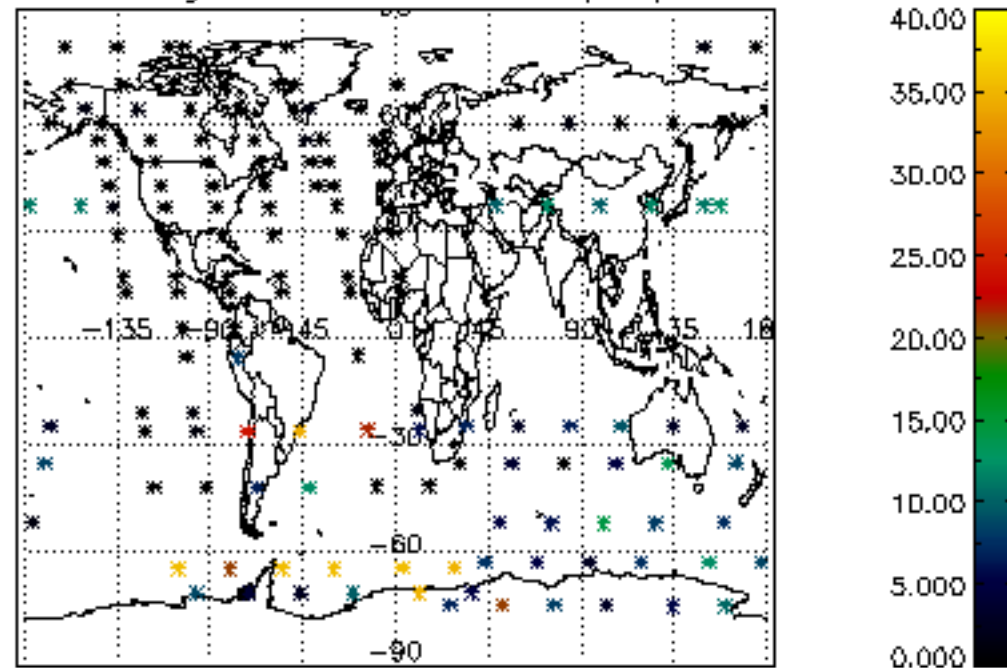
Percentage of datation errors per profile



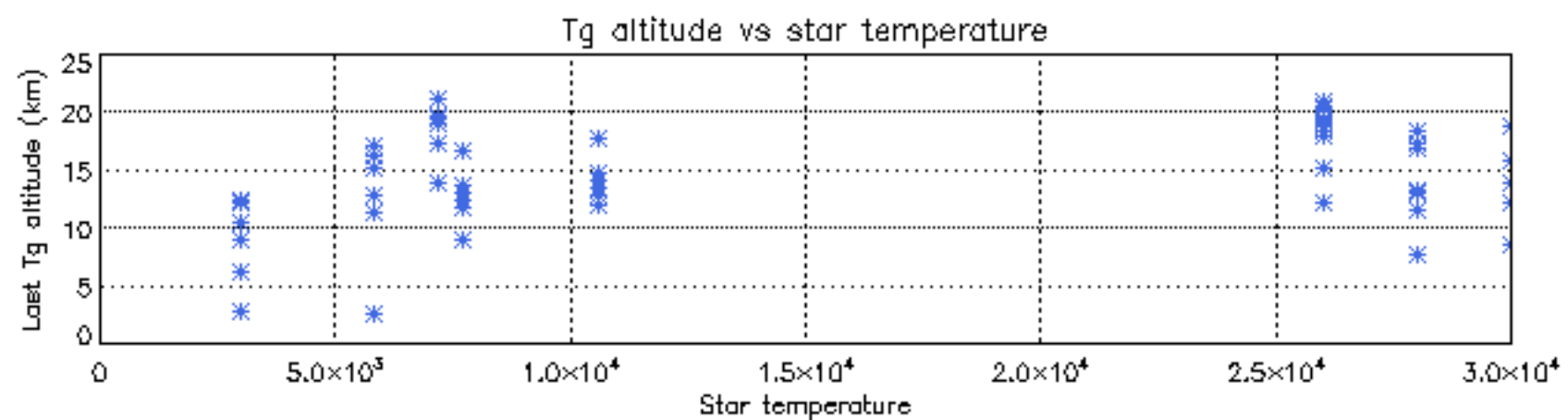
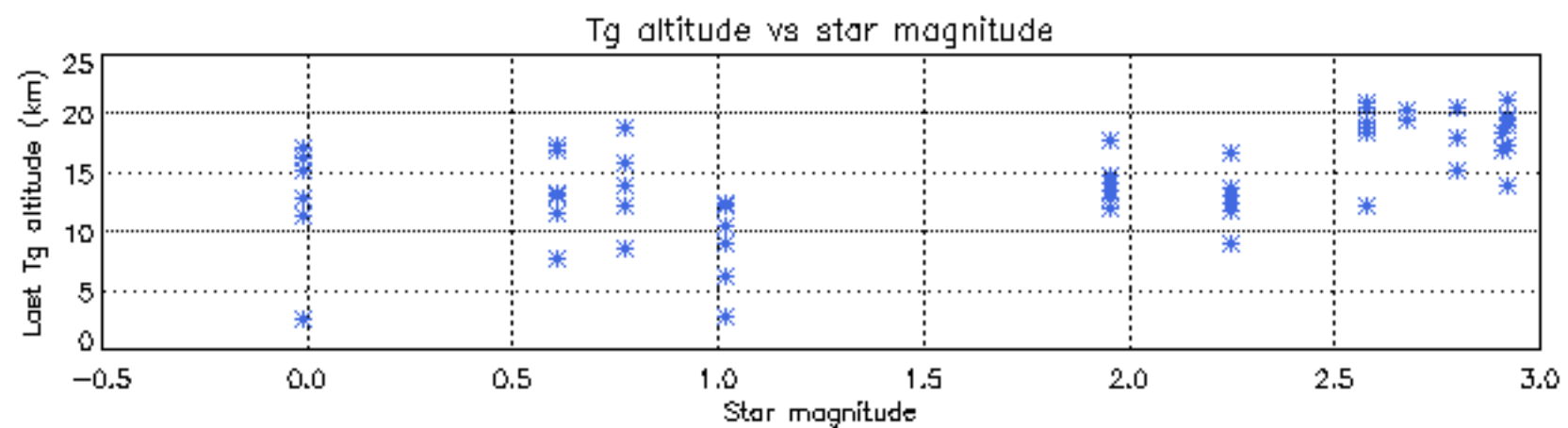
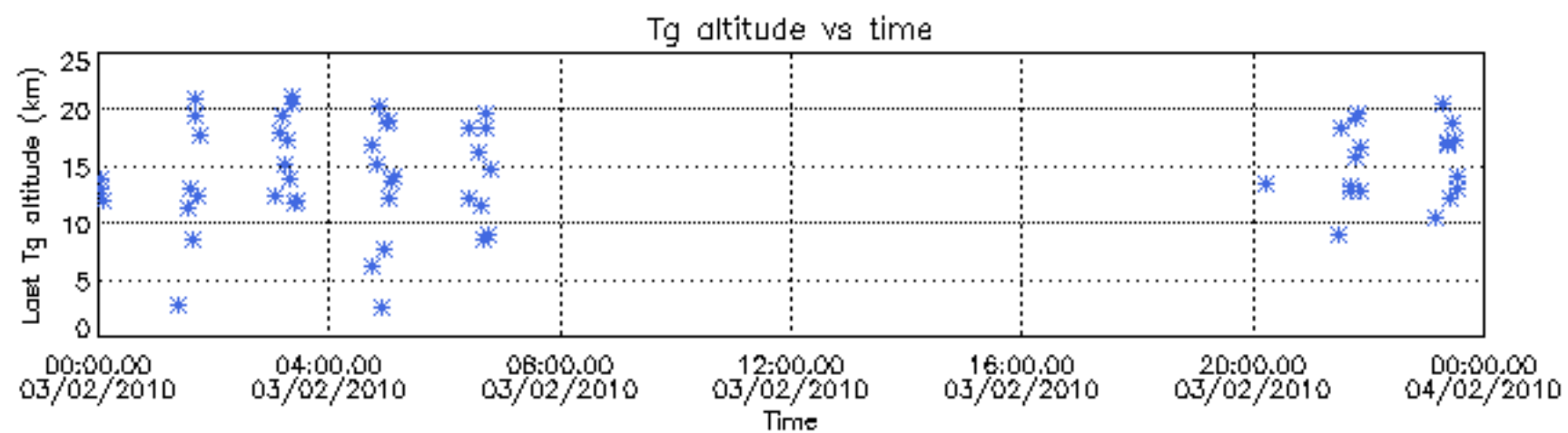
Percentage of star falling outside central band per profile



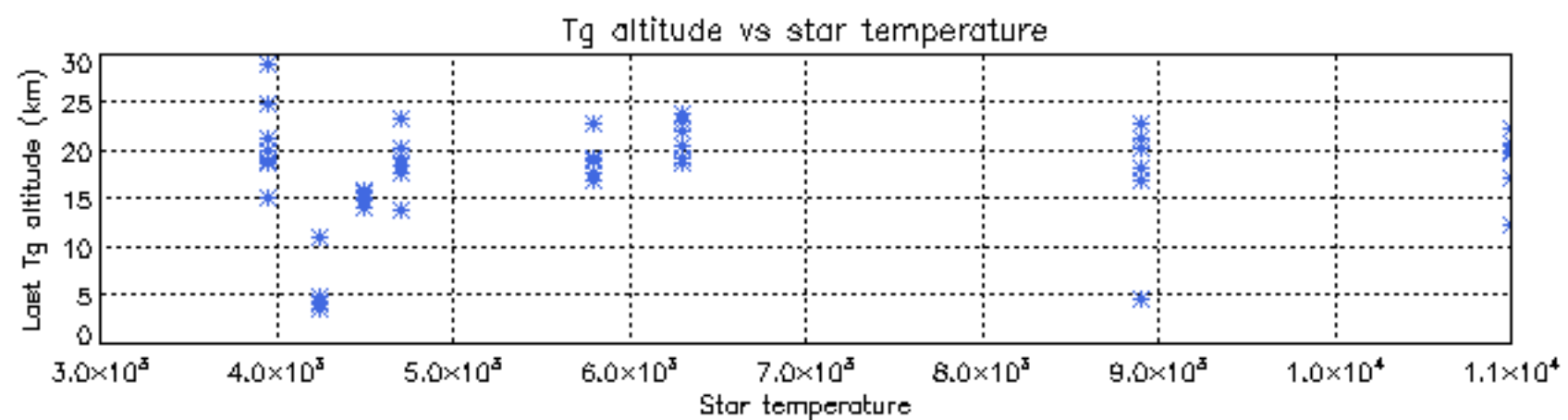
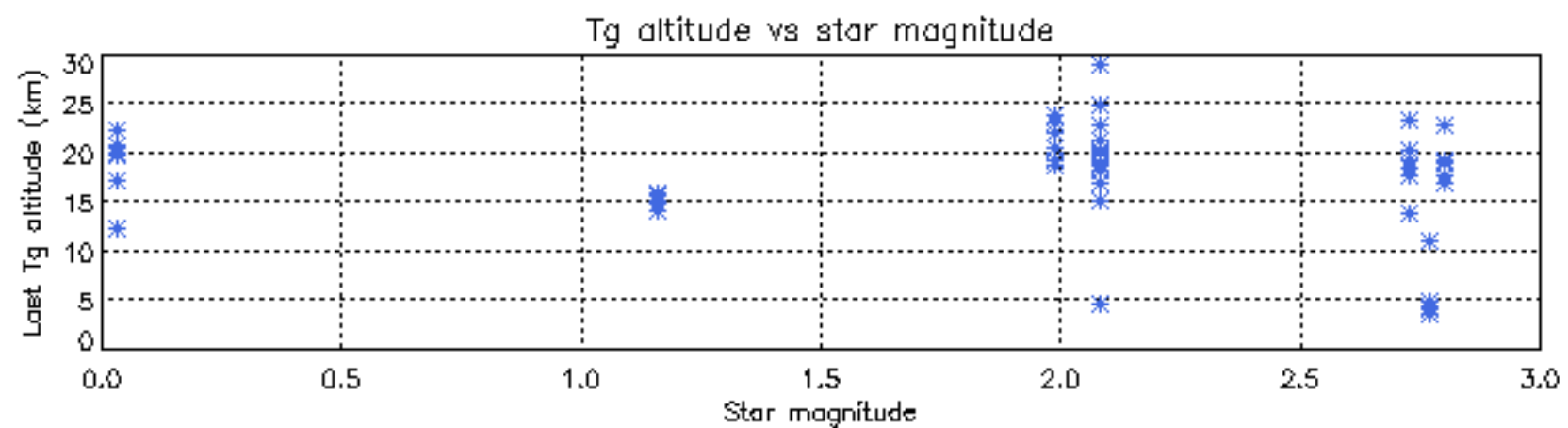
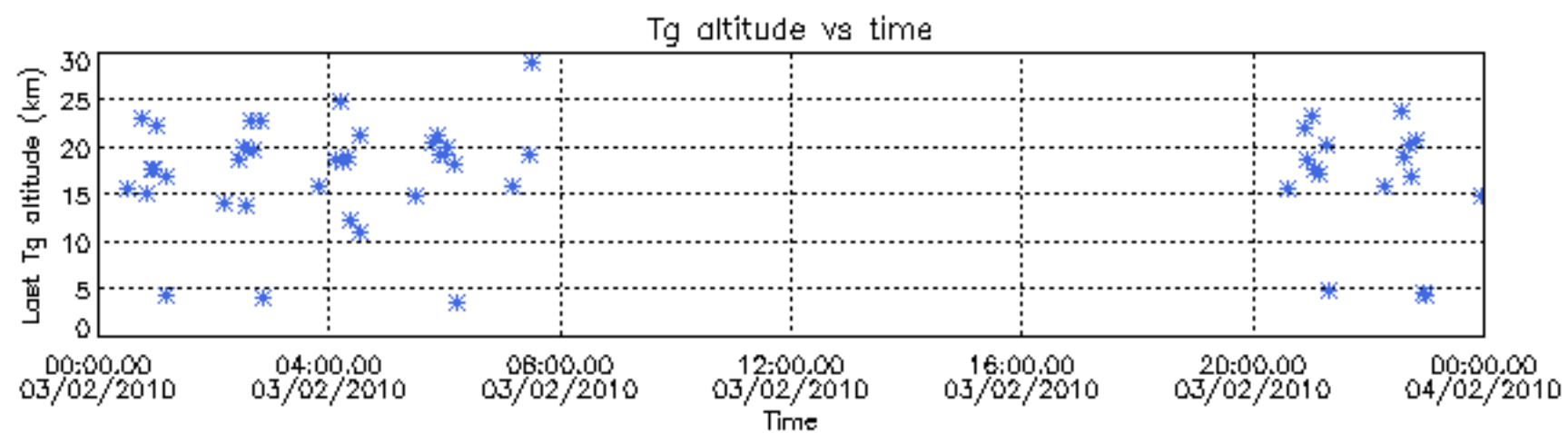
Percentage of saturation errors per profile

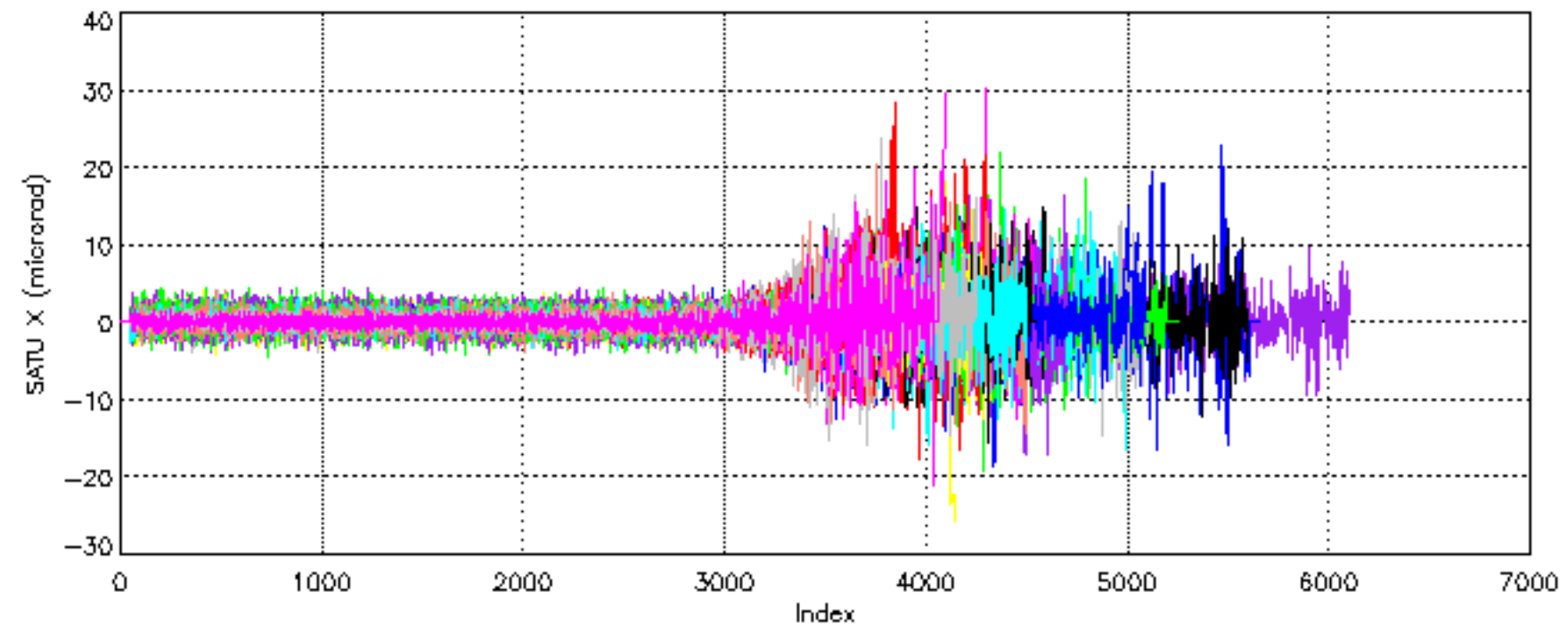


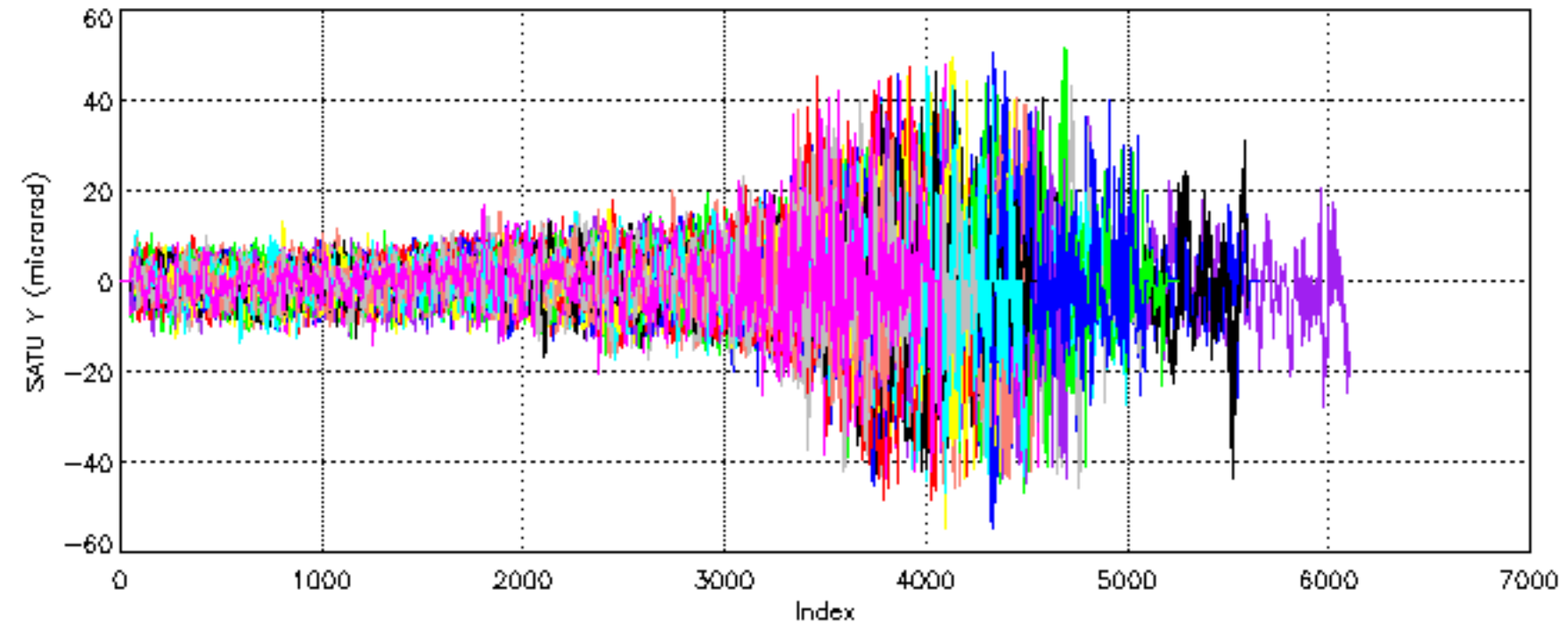
Tangent altitude at which the star is lost

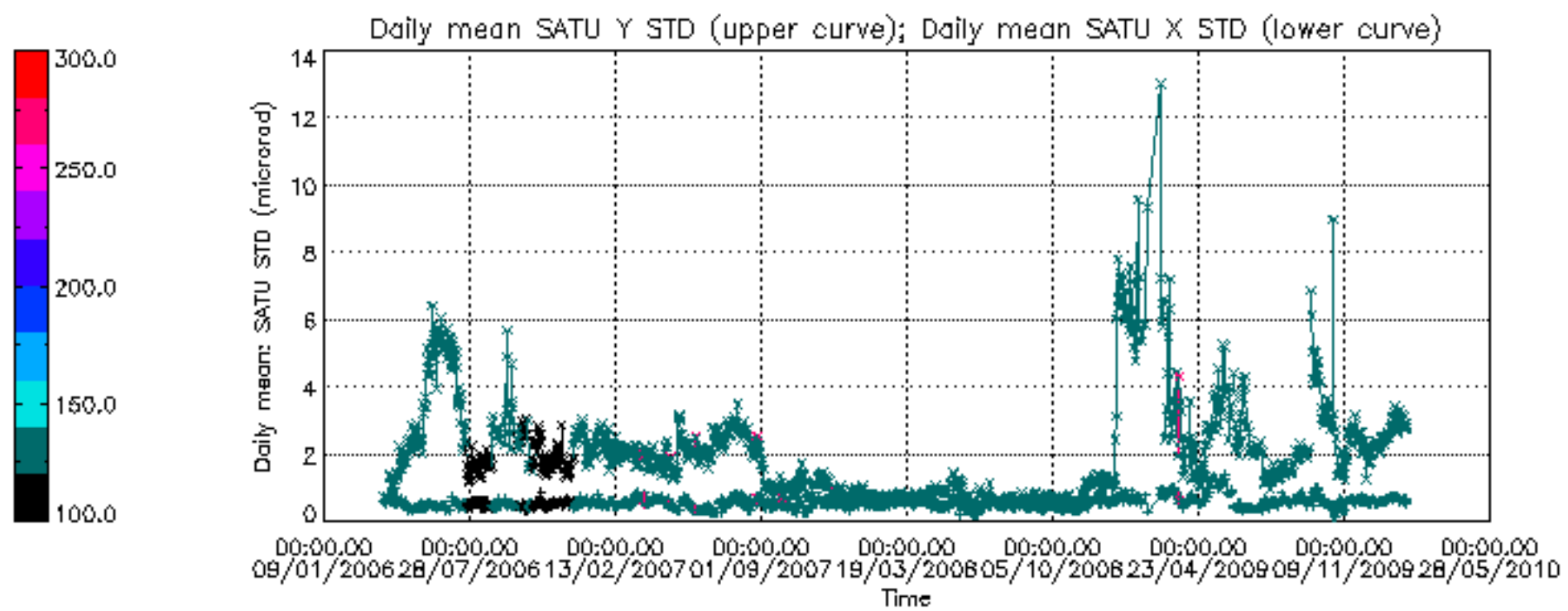


Tangent altitude at which the star is lost









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 5; 106.9; 01-FEB-2010 00:53:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41425
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 8; 470.4; 01-FEB-2010 00:59:40; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;41425
 9; 591.6; 01-FEB-2010 01:01:41; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41425
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 11; 823.9; 01-FEB-2010 01:05:34; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;41425
 12; 928.5; 01-FEB-2010 01:07:18; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;41425
 13; 1080.0; 01-FEB-2010 01:09:50; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;41425
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 15; 1467.4; 01-FEB-2010 01:16:17; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;41425
 16; 1992.9; 01-FEB-2010 01:25:03; Dark ; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;41425
 17; 2341.1; 01-FEB-2010 01:30:51; Bright; 38.0; 170; 27Eps Gem ; 3.00; 9700;occ; 76; 0;41425
 18; 2455.8; 01-FEB-2010 01:32:46; Bright; 39.5; 24; 66Alp Gem ; 1.58; 10200;occ; 79; 0;41425
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 20; 3613.3; 01-FEB-2010 01:52:03; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41425
 21; 3896.6; 01-FEB-2010 01:56:46; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;41425
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 23; 4304.9; 01-FEB-2010 02:03:35; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;41425
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 14; 929.0; 01-FEB-2010 02:47:55; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;41426
 15; 1080.4; 01-FEB-2010 02:50:26; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;41426
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 18; 1993.0; 01-FEB-2010 03:05:39; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;41426
 19; 2341.2; 01-FEB-2010 03:11:27; Bright; 38.0; 170; 27Eps Gem ; 3.00; 9700;occ; 76; 0;41426
 20; 2455.9; 01-FEB-2010 03:13:22; Bright; 39.5; 24; 66Alp Gem ; 1.58; 10200;occ; 79; 0;41426
 21; 3427.9; 01-FEB-2010 03:29:34; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41426

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 3; -1949.0; 01-FEB-2010 03:40:33; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;41426
 4; -1731.1; 01-FEB-2010 03:44:11; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41426
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 6; -1110.0; 01-FEB-2010 03:54:32; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;41426
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9; -377.3; 01-FEB-2010 05:47:20; Dark ; 45.5; 158; 6Pi Sco ; 2.91; 28000;occ; 91; 0;41427
10; -113.8; 01-FEB-2010 05:51:44; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;41427
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3; 2455.3; 01-FEB-2010 11:36:21; Bright; 40.0; 24; 66Alp Gem ; 1.58; 10200;occ; 80; 0;41431
4; 3427.7; 01-FEB-2010 11:52:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;41431
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6; 3895.2; 01-FEB-2010 12:00:21; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;41431
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8; 4305.5; 01-FEB-2010 12:07:11; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41431
9; 4799.2; 01-FEB-2010 12:15:25; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;41431
10; 4927.8; 01-FEB-2010 12:17:33; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;41431
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14; 5925.2; 01-FEB-2010 12:34:11; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;41431
15; 6059.9; 01-FEB-2010 12:36:25; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;41431
16; 6147.7; 01-FEB-2010 12:37:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41431
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13; 5588.3; 02-FEB-2010 13:37:32; Dark ; 49.0; 16; 21Alp Sco ; 1.02; 3000;occ; 98; 0;41446
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16; 6073.8; 02-FEB-2010 13:45:38; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41446
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21; 6644.7; 02-FEB-2010 13:55:09; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;41446
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23; 6867.0; 02-FEB-2010 13:58:51; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;41446
24; 6970.9; 02-FEB-2010 14:00:35; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;41446
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 8; 4086.5; 02-FEB-2010 14:53:06; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;41447
 9; 4308.2; 02-FEB-2010 14:56:48; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;41447

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 12; 5326.0; 02-FEB-2010 15:13:46; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;41447
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 9; 4086.6; 02-FEB-2010 16:33:43; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;41448
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 12; 4933.3; 02-FEB-2010 16:47:49; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;41448
 13; 5326.7; 02-FEB-2010 16:54:23; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;41448
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 23; 6971.5; 02-FEB-2010 17:21:47; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;41448
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 16; 5678.9; 02-FEB-2010 18:40:51; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;41449
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 21; 6519.8; 02-FEB-2010 18:54:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;41449
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 22; 6752.7; 02-FEB-2010 20:39:21; Dark ; 40.0; 159; Ups Car ; 2.92; 7200;occ; 80; 0;41450
 23; 6868.1; 02-FEB-2010 20:41:16; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;41450
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 8; 614.2; 03-FEB-2010 01:39:26; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;41454
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 27; 6081.3; 03-FEB-2010 03:10:33; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41454
 28; 6164.1; 03-FEB-2010 03:11:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41454
 29; 6247.3; 03-FEB-2010 03:13:19; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;41454
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 31; 6522.3; 03-FEB-2010 03:17:54; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41454
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 34; 6869.4; 03-FEB-2010 03:23:41; Dark ; 43.5; 71; Iot Car ; 2.25; 7700;occ; 87; 0;41454
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22; 3428.1; 03-FEB-2010 07:28:07; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41457
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5; 4085.8; 04-FEB-2010 15:30:28; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;41476
6; 4813.2; 04-FEB-2010 15:42:35; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;41476
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17; 6876.3; 04-FEB-2010 17:57:34; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;41477
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5; 3600.0; 04-FEB-2010 18:43:34; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41478
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7; 4085.7; 04-FEB-2010 18:51:39; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41478
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16; 6600.0; 05-FEB-2010 20:42:33; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41493
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3; 158.6; 06-FEB-2010 01:37:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41497
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8; 948.6; 06-FEB-2010 01:50:45; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;41497
9; 1104.3; 06-FEB-2010 01:53:20; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;41497
10; 2386.2; 06-FEB-2010 02:14:42; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;41497
11; 3595.2; 06-FEB-2010 02:34:51; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41497
12; 3882.4; 06-FEB-2010 02:39:38; Bright; 23.5; 119; 14Eta Dra ; 2.73; 4700;occ; 47; 0;41497
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3; -1215.4; 06-FEB-2010 02:55:17; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;41497
4; -1085.4; 06-FEB-2010 02:57:27; Bright; 41.0; 126; 60Bet Oph ; 2.77; 4250;occ; 82; 0;41497
5; -681.3; 06-FEB-2010 03:04:11; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;41497
6; -305.9; 06-FEB-2010 03:10:26; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;41497
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9; 483.0; 06-FEB-2010 03:23:35; Dark ; 45.5; 20; Bet Cru ; 1.25; 30000;occ; 91; 0;41498
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7; -407.5; 06-FEB-2010 04:49:20; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;41498
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9; 311.3; 06-FEB-2010 05:01:19; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;41499
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13; 948.9; 06-FEB-2010 05:11:57; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;41499
14; 1104.7; 06-FEB-2010 05:14:33; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41499
15; 2386.4; 06-FEB-2010 05:35:54; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;41499
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2; 1996.5; 06-FEB-2010 20:34:48; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;41508
3; 4084.5; 06-FEB-2010 21:09:36; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;41508
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2; 317.4; 06-FEB-2010 21:47:25; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;41509
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4;-1084.0; 06-FEB-2010 07:59:16; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;41500
5; -679.5; 06-FEB-2010 08:06:00; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;41500
6; -537.5; 06-FEB-2010 08:08:22; Dark ; 43.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 87; 0;41500
7; -405.7; 06-FEB-2010 08:10:34; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;41500
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9; 485.0; 06-FEB-2010 08:25:25; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;41501
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3; 3881.6; 06-FEB-2010 09:22:01; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;41501
4; 4084.9; 06-FEB-2010 09:25:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41501
5; 4821.8; 06-FEB-2010 09:37:42; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;41501
6; 4951.9; 06-FEB-2010 09:39:52; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;41501
7; 5356.9; 06-FEB-2010 09:46:37; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;41501
8; 5731.4; 06-FEB-2010 09:52:51; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;41501
9; 6349.2; 06-FEB-2010 10:03:09; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41501
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11; 6606.6; 06-FEB-2010 10:07:26; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;41501
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13; 6986.8; 06-FEB-2010 10:13:47; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;41501
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4; 4084.6; 06-FEB-2010 11:06:00; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41502
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 5; 928.2; 11-FEB-2010 14:17:42; Dark ; 41.5; 91; Kap Vel ; 2.49; 26000;occ; 83; 0;41576
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 4; 3429.9; 11-FEB-2010 14:59:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;41576
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13; 5870.6; 11-FEB-2010 17:20:40; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;41577
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23; 4857.8; 13-FEB-2010 00:55:10; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;41596
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 9; 4324.7; 12-FEB-2010 14:42:41; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;41590
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 11; 4855.7; 12-FEB-2010 14:51:32; Bright; 45.5; 59; 55Alp Oph ; 2.08; 8900;occ; 91; 0;41590
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7; 4078.6; 12-FEB-2010 16:19:11; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41591
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4; 4074.1; 15-FEB-2010 09:42:27; Bright; 48.5; 130; 23Bet Dra ; 2.80; 5800;occ; 97; 0;41630
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3; -1011.8; 17-FEB-2010 05:33:51; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;41656
4; -309.3; 17-FEB-2010 05:45:34; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41656
5; 64.6; 17-FEB-2010 05:51:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41657
6; 329.1; 17-FEB-2010 05:56:12; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41657
7; 408.4; 17-FEB-2010 05:57:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41657
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9; 589.6; 17-FEB-2010 06:00:32; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;41657
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11; 933.9; 17-FEB-2010 06:06:17; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;41657
12; 1740.5; 17-FEB-2010 06:19:43; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;41657
13; 3548.5; 17-FEB-2010 06:49:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;41657
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2; 3545.7; 17-FEB-2010 21:55:12; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41666
3; 4069.7; 17-FEB-2010 22:03:56; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;41666
4; 4331.8; 17-FEB-2010 22:08:18; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;41666
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3; 69.2; 17-FEB-2010 22:37:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41667
4; 335.5; 17-FEB-2010 22:42:18; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41667
5; 414.8; 17-FEB-2010 22:43:37; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41667
6; 501.2; 17-FEB-2010 22:45:04; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41667
7; 594.4; 17-FEB-2010 22:46:37; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41667
8; 703.2; 17-FEB-2010 22:48:26; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41667

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6; 5727.9; 17-FEB-2010 09:06:47; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;41658
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12; 6733.2; 17-FEB-2010 09:23:32; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;41658
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5; 5026.0; 17-FEB-2010 10:35:41; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;41659
6; 5728.4; 17-FEB-2010 10:47:23; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;41659
7; 6101.9; 17-FEB-2010 10:53:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41659
8; 6367.1; 17-FEB-2010 10:58:02; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;41659
9; 6446.2; 17-FEB-2010 10:59:21; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41659
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11; 6626.8; 17-FEB-2010 11:02:21; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;41659
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3; 4070.6; 17-FEB-2010 12:00:21; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;41660
4; 4331.2; 17-FEB-2010 12:04:42; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41660
5; 5026.5; 17-FEB-2010 12:16:17; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;41660
6; 5729.1; 17-FEB-2010 12:28:00; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;41660
7; 5808.6; 17-FEB-2010 12:29:19; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;41660
8; 6102.4; 17-FEB-2010 12:34:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41660
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3; 4070.4; 17-FEB-2010 13:40:57; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41661
4; 4331.0; 17-FEB-2010 13:45:18; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;41661
5; 5026.7; 17-FEB-2010 13:56:53; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41661
6; 5729.6; 17-FEB-2010 14:08:36; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41661

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9; 6367.9; 17-FEB-2010 14:19:15; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;41661
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5; 5027.5; 17-FEB-2010 15:37:30; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41662
6; 5730.2; 17-FEB-2010 15:49:13; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;41662
7; 5810.4; 17-FEB-2010 15:50:33; Dark ; 55.5; 75; 26Eps Sco ; 2.29; 4250;occ; 111; 0;41662
8; 6103.2; 17-FEB-2010 15:55:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41662
9; 6369.0; 17-FEB-2010 15:59:52; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41662
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13; 6736.7; 17-FEB-2010 16:05:59; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41662
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13; 6737.2; 17-FEB-2010 17:46:36; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41663
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3; 69.7; 18-FEB-2010 00:18:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41668
4; 336.1; 18-FEB-2010 00:22:54; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;41668
5; 415.3; 18-FEB-2010 00:24:14; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;41668
6; 501.9; 18-FEB-2010 00:25:40; Dark ; 46.5; 77; Eps Cen ; 2.30; 28000;occ; 93; 0;41668
7; 595.1; 18-FEB-2010 00:27:13; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;41668
8; 704.1; 18-FEB-2010 00:29:02; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;41668
9; 938.4; 18-FEB-2010 00:32:57; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;41668
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11; 3545.1; 18-FEB-2010 01:16:23; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41668
12; 4069.6; 18-FEB-2010 01:25:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;41668
13; 4331.8; 18-FEB-2010 01:29:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41668
14; 5031.2; 18-FEB-2010 01:41:09; Dark ; 29.5; 126; 60Bet Oph ; 2.77; 4250;occ; 59; 0;41668
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3; 70.2; 18-FEB-2010 01:59:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41669
4; 336.6; 18-FEB-2010 02:03:31; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;41669
5; 416.0; 18-FEB-2010 02:04:50; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41669
6; 502.9; 18-FEB-2010 02:06:17; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41669
7; 595.4; 18-FEB-2010 02:07:50; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;41669
8; 704.8; 18-FEB-2010 02:09:39; Dark ; 50.5; 64; Gam Cen ; 2.20; 10600;occ; 101; 0;41669
9; 938.8; 18-FEB-2010 02:13:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41669
10; 1740.9; 18-FEB-2010 02:26:55; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;41669
11; 3544.6; 18-FEB-2010 02:56:59; Bright; 22.5; 60; 7Bet UMi ; 2.08; 3950;occ; 45; 0;41669
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2;-1966.5; 18-FEB-2010 03:05:44; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;41669
3;-1704.0; 18-FEB-2010 03:10:06; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41669
4;-1004.2; 18-FEB-2010 03:21:46; Dark ; 30.0; 126; 60Bet Oph ; 2.77; 4250;occ; 60; 0;41669
5; -301.2; 18-FEB-2010 03:33:29; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;41669
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7; 70.7; 18-FEB-2010 03:39:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41670
8; 337.3; 18-FEB-2010 03:44:07; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;41670
9; 416.8; 18-FEB-2010 03:45:27; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41670
10; 503.9; 18-FEB-2010 03:46:54; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41670
11; 595.9; 18-FEB-2010 03:48:26; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;41670
12; 705.7; 18-FEB-2010 03:50:16; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41670
13; 939.6; 18-FEB-2010 03:54:10; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41670
14; 1741.3; 18-FEB-2010 04:07:31; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;41670
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2;-1703.6; 18-FEB-2010 04:50:42; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41670
3; -300.3; 18-FEB-2010 05:14:06; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;41670
4; -218.3; 18-FEB-2010 05:15:28; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;41670
5; 71.2; 18-FEB-2010 05:20:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41671
6; 337.9; 18-FEB-2010 05:24:44; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;41671
7; 417.5; 18-FEB-2010 05:26:04; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41671
8; 504.5; 18-FEB-2010 05:27:31; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41671
9; 596.6; 18-FEB-2010 05:29:03; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41671
10; 706.3; 18-FEB-2010 05:30:52; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;41671
11; 939.8; 18-FEB-2010 05:34:46; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41671
12; 1741.3; 18-FEB-2010 05:48:07; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;41671
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3; 3541.1; 18-FEB-2010 21:23:31; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;41680
4; 4067.6; 18-FEB-2010 21:32:17; Bright; 60.5; 130; 23Bet Dra ; 2.80; 5800;occ; 121; 0;41680
5; 4332.4; 18-FEB-2010 21:36:42; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41680
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3; 76.8; 18-FEB-2010 22:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41681

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5; 423.3; 18-FEB-2010 22:12:09; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41681
6; 512.0; 18-FEB-2010 22:13:37; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41681
7; 601.1; 18-FEB-2010 22:15:06; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;41681
8; 713.8; 18-FEB-2010 22:16:59; Dark ; 50.5; 64; Gam Cen ; 2.20; 10600;occ; 101; 0;41681
9; 944.1; 18-FEB-2010 22:20:49; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41681
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11; 3540.8; 18-FEB-2010 23:04:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41681
12; 4067.5; 18-FEB-2010 23:12:53; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41681
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3; 77.3; 18-FEB-2010 23:46:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41682
4; 344.4; 18-FEB-2010 23:51:26; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;41682
5; 423.9; 18-FEB-2010 23:52:45; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;41682
6; 512.8; 18-FEB-2010 23:54:14; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41682
7; 601.7; 18-FEB-2010 23:55:43; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;41682
8; 714.5; 18-FEB-2010 23:57:36; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;41682
9; 944.5; 19-FEB-2010 00:01:26; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41682
10; 1741.8; 19-FEB-2010 00:14:43; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;41682
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12; 4067.3; 19-FEB-2010 00:53:29; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41682
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4; -217.5; 18-FEB-2010 06:56:05; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;41671
5; 71.7; 18-FEB-2010 07:00:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41672
6; 338.5; 18-FEB-2010 07:05:21; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41672
7; 418.0; 18-FEB-2010 07:06:40; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41672
8; 505.3; 18-FEB-2010 07:08:07; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41672
9; 597.0; 18-FEB-2010 07:09:39; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41672
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4; 4332.4; 18-FEB-2010 08:11:54; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41672
5; 5736.7; 18-FEB-2010 08:35:19; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41672
6; 5819.3; 18-FEB-2010 08:36:41; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;41672
7; 6374.8; 18-FEB-2010 08:45:57; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41672
8; 6454.5; 18-FEB-2010 08:47:17; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41672
9; 6541.9; 18-FEB-2010 08:48:44; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41672
10; 6633.5; 18-FEB-2010 08:50:16; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;41672
11; 6743.9; 18-FEB-2010 08:52:06; Dark ; 53.0; 64; Gam Cen ; 2.20; 10600;occ; 106; 0;41672
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3; 4068.8; 18-FEB-2010 09:48:07; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;41673
4; 4332.3; 18-FEB-2010 09:52:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41673
5; 5737.5; 18-FEB-2010 10:15:55; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;41673
6; 5820.1; 18-FEB-2010 10:17:18; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;41673
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8; 6375.7; 18-FEB-2010 10:26:34; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41673
9; 6455.1; 18-FEB-2010 10:27:53; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41673
10; 6542.6; 18-FEB-2010 10:29:21; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41673
11; 6634.1; 18-FEB-2010 10:30:52; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;41673
12; 6744.7; 18-FEB-2010 10:32:43; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41673
13; 6977.0; 18-FEB-2010 10:36:35; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;41673
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3; 4068.4; 18-FEB-2010 11:28:42; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41674
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5; 5737.9; 18-FEB-2010 11:56:32; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41674
6; 5820.9; 18-FEB-2010 11:57:55; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;41674
7; 6109.0; 18-FEB-2010 12:02:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41674
8; 6376.3; 18-FEB-2010 12:07:10; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41674
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13; 6978.1; 18-FEB-2010 13:57:48; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;41675
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6; 84.1; 19-FEB-2010 21:34:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41695
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7; 5834.7; 19-FEB-2010 13:07:07; Dark ; 55.5; 75; 26Eps Sco ; 2.29; 4250;occ; 111; 0;41689
8; 6117.3; 19-FEB-2010 13:11:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41689
9; 6385.2; 19-FEB-2010 13:16:18; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;41689
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 9; 6386.1; 19-FEB-2010 14:56:55; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41690
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 11; 6555.6; 19-FEB-2010 14:59:44; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41690
 12; 6757.0; 19-FEB-2010 15:03:06; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41690
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 3; 4066.0; 19-FEB-2010 15:58:51; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41691
 4; 4333.7; 19-FEB-2010 16:03:18; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;41691
 5; 4758.3; 19-FEB-2010 16:10:23; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;41691
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 11; 6466.3; 19-FEB-2010 16:38:51; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41691
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 13; 6757.9; 19-FEB-2010 16:43:42; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41691
 14; 6984.8; 19-FEB-2010 16:47:29; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;41691
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 3; 3431.7; 19-FEB-2010 17:28:52; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;41692
 4; 3537.4; 19-FEB-2010 17:30:38; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41692
 5; 4065.9; 19-FEB-2010 17:39:26; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;41692
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 7; 4333.7; 19-FEB-2010 17:43:54; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41692
 8; 4758.5; 19-FEB-2010 17:50:59; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;41692
 9; 5334.4; 19-FEB-2010 18:00:35; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;41692
 10; 5436.2; 19-FEB-2010 18:02:17; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;41692
 11; 5749.8; 19-FEB-2010 18:07:30; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;41692
 12; 5837.4; 19-FEB-2010 18:08:58; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;41692
 13; 6007.2; 19-FEB-2010 18:11:48; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;41692
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 15; 6387.1; 19-FEB-2010 18:18:08; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41692
 16; 6466.8; 19-FEB-2010 18:19:27; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;41692
 17; 6643.0; 19-FEB-2010 18:22:24; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41692
 18; 6758.6; 19-FEB-2010 18:24:19; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41692
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 3; 3431.5; 19-FEB-2010 19:09:28; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41693
 4; 3537.0; 19-FEB-2010 19:11:14; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41693
 5; 4065.6; 19-FEB-2010 19:20:02; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41693
 6; 4333.6; 19-FEB-2010 19:24:30; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;41693
 7; 4758.7; 19-FEB-2010 19:31:35; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;41693
 8; 5334.5; 19-FEB-2010 19:41:11; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;41693
 9; 5436.4; 19-FEB-2010 19:42:53; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;41693
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 11; 5838.3; 19-FEB-2010 19:49:35; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;41693
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 13; 6119.5; 19-FEB-2010 19:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41693
 14; 6387.8; 19-FEB-2010 19:58:44; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;41693
 15; 6467.3; 19-FEB-2010 20:00:04; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41693
 16; 6643.2; 19-FEB-2010 20:03:00; Dark ; 54.0; 12; Alp1Cru ; 0.77; 30000;occ; 108; 0;41693
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3; 3534.1; 20-FEB-2010 10:16:34; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41702
4; 4092.5; 20-FEB-2010 10:25:52; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;41702
5; 4334.4; 20-FEB-2010 10:29:54; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41702
6; 4760.8; 20-FEB-2010 10:37:01; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;41702
7; 5756.1; 20-FEB-2010 10:53:36; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;41702
8; 5846.6; 20-FEB-2010 10:55:07; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;41702
9; 6124.1; 20-FEB-2010 10:59:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41702
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11; 6472.9; 20-FEB-2010 11:05:33; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41702
12; 6765.7; 20-FEB-2010 11:10:26; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;41702
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3; 3532.9; 20-FEB-2010 16:58:56; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41706
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6; 4336.9; 22-FEB-2010 21:10:54; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41737
7; 4770.1; 22-FEB-2010 21:18:08; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;41737
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9; 3102.1; 22-FEB-2010 22:30:55; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;41738
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3; 107.5; 22-FEB-2010 23:21:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41739
4; 458.7; 22-FEB-2010 23:27:28; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41739
5; 754.9; 22-FEB-2010 23:32:24; Dark ; 50.0; 64; Gam Cen ; 2.20; 10600;occ; 100; 0;41739
6; 967.3; 22-FEB-2010 23:35:57; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41739
7; 1745.3; 22-FEB-2010 23:48:55; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;41739
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9; 3101.8; 23-FEB-2010 00:11:31; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;41739
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7; 4769.1; 22-FEB-2010 12:55:07; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;41732
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27; 9129.2; 26-FEB-2010 05:18:56; Bright; 28.0; 87; 64Gam UMa ; 2.43; 11000;occ; 56; 0;41784
28; 9543.2; 26-FEB-2010 05:25:49; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41784
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5;-1252.1; 26-FEB-2010 05:47:06; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;41785
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8; -380.7; 26-FEB-2010 06:01:38; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;41785
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14; 487.1; 26-FEB-2010 06:16:05; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;41786
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21; 2847.3; 26-FEB-2010 06:55:26; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;41786
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23; 3092.5; 26-FEB-2010 06:59:31; Bright; 31.0; 87; 64Gam UMa ; 2.43; 11000;occ; 62; 0;41786
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9; 4046.3; 26-FEB-2010 20:40:12; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41794
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11; 4339.9; 26-FEB-2010 20:45:06; Bright; 44.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 88; 0;41794
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3;-1826.7; 26-FEB-2010 07:18:08; Bright; 33.5; 144; 18Del Cyg ; 2.86; 11000;occ; 67; 0;41786
4;-1696.4; 26-FEB-2010 07:20:18; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;41786
5;-1251.7; 26-FEB-2010 07:27:43; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;41786

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11; 135.7; 26-FEB-2010 07:50:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41787
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16; 707.3; 26-FEB-2010 08:00:22; Dark ; 50.5; 26; Gam Cru ; 1.62; 2900;occ; 101; 0;41787
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3; 2332.1; 26-FEB-2010 08:27:26; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;41787
4; 2846.4; 26-FEB-2010 08:36:01; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;41787
5; 3003.1; 26-FEB-2010 08:38:37; Bright; 62.0; 82; 48Bet UMa ; 2.37; 10600;occ; 124; 0;41787
6; 3091.6; 26-FEB-2010 08:40:06; Bright; 31.0; 87; 64Gam UMa ; 2.43; 11000;occ; 62; 0;41787
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9; 4047.6; 26-FEB-2010 08:56:02; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41787
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13; 5113.7; 26-FEB-2010 09:13:48; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;41787
14; 5513.4; 26-FEB-2010 09:20:28; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;41787
15; 5656.5; 26-FEB-2010 09:22:51; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;41787
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17; 5932.4; 26-FEB-2010 09:27:27; Dark ; 54.0; 75; 26Eps Sco ; 2.29; 4250;occ; 108; 0;41787
18; 6170.4; 26-FEB-2010 09:31:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41787
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21; 6523.8; 26-FEB-2010 09:37:18; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;41787
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23; 6743.7; 26-FEB-2010 09:40:58; Dark ; 43.0; 26; Gam Cru ; 1.62; 2900;occ; 86; 0;41787
24; 6823.4; 26-FEB-2010 09:42:18; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;41787
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4; 2845.0; 26-FEB-2010 11:57:11; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;41789
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9; 4047.2; 26-FEB-2010 12:17:13; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;41789
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12; 4785.3; 26-FEB-2010 12:29:31; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;41789
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14; 5514.5; 26-FEB-2010 12:41:41; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;41789
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16; 5819.4; 26-FEB-2010 12:46:45; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41789
17; 5934.7; 26-FEB-2010 12:48:41; Dark ; 54.0; 75; 26Eps Sco ; 2.29; 4250;occ; 108; 0;41789
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23; 6744.8; 26-FEB-2010 13:02:11; Dark ; 55.5; 26; Gam Cru ; 1.62; 2900;occ; 111; 0;41789
24; 6824.9; 26-FEB-2010 13:03:31; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;41789

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3; 2331.2; 26-FEB-2010 13:29:13; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;41790
4; 2844.4; 26-FEB-2010 13:37:46; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;41790


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23; 6745.2; 26-FEB-2010 14:42:47; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;41790
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3; 2289.6; 27-FEB-2010 12:56:55; Bright; 46.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 92; 0;41804
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8; 3785.0; 27-FEB-2010 13:21:50; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;41804
9; 4043.7; 27-FEB-2010 13:26:09; Bright; 65.0; 130; 23Bet Dra ; 2.80; 5800;occ; 130; 0;41804
10; 4210.5; 27-FEB-2010 13:28:56; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41804
11; 4340.7; 27-FEB-2010 13:31:06; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41804
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13; 5523.8; 27-FEB-2010 13:50:49; Dark ; 48.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 96; 0;41804
14; 5666.4; 27-FEB-2010 13:53:11; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;41804
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23; 6834.5; 27-FEB-2010 14:12:40; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;41804

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2;	2128.9;	27-FEB-2010	14:34:50;	Bright;	45.0;	22;	32Alp Leo	;	1.36;	15200;occ;	90;	0;	41805
3;	2289.3;	27-FEB-2010	14:37:30;	Bright;	45.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	90;	0;	41805
4;	2834.1;	27-FEB-2010	14:46:35;	Bright;	45.0;	174;	52Psi UMa	;	3.00;	4400;occ;	90;	0;	41805
5;	2993.9;	27-FEB-2010	14:49:15;	Bright;	40.0;	82;	48Bet UMa	;	2.37;	10600;occ;	80;	0;	41805
6;	3077.7;	27-FEB-2010	14:50:39;	Bright;	47.0;	87;	64Gam UMa	;	2.43;	11000;occ;	94;	0;	41805
7;	3500.2;	27-FEB-2010	14:57:41;	Bright;	42.0;	60;	7Bet UMi	;	2.08;	3950;occ;	84;	0;	41805
8;	3785.0;	27-FEB-2010	15:02:26;	Bright;	66.0;	119;	14Eta Dra	;	2.73;	4700;occ;	132;	0;	41805
9;	4043.5;	27-FEB-2010	15:06:44;	Bright;	46.0;	130;	23Bet Dra	;	2.80;	5800;occ;	92;	0;	41805
10;	4210.6;	27-FEB-2010	15:09:32;	Bright;	34.0;	144;	18Del Cyg	;	2.86;	11000;occ;	68;	0;	41805
11;	4340.9;	27-FEB-2010	15:11:42;	Bright;	43.5;	5;	3Alp Lyr	;	0.03;	11000;occ;	87;	0;	41805
12;	4790.2;	27-FEB-2010	15:19:11;	Bright;	37.5;	168;	17Zet Aql	;	2.99;	11000;occ;	75;	0;	41805
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15;	5832.4;	27-FEB-2010	15:36:33;	Dark ;	54.5;	25;	35Lam Sco	;	1.62;	28000;occ;	109;	0;	41805
16;	5952.5;	27-FEB-2010	15:38:33;	Dark ;	48.5;	75;	26Eps Sco	;	2.29;	4250;occ;	97;	0;	41805
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18;	6306.3;	27-FEB-2010	15:44:27;	Dark ;	50.5;	131;	Gam Lup	;	2.80;	26000;occ;	101;	0;	41805
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20;	6535.0;	27-FEB-2010	15:48:16;	Dark ;	42.0;	10;	Bet Cen	;	0.61;	28000;occ;	84;	0;	41805
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22;	6753.2;	27-FEB-2010	15:51:54;	Dark ;	51.0;	26;	Gam Cru	;	1.62;	2900;occ;	102;	0;	41805
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2;	2289.0;	27-FEB-2010	16:18:06;	Bright;	45.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	91;	0;	41806
3;	2833.1;	27-FEB-2010	16:27:10;	Bright;	46.5;	174;	52Psi UMa	;	3.00;	4400;occ;	93;	0;	41806
4;	2993.5;	27-FEB-2010	16:29:50;	Bright;	42.0;	82;	48Bet UMa	;	2.37;	10600;occ;	84;	0;	41806
5;	3077.2;	27-FEB-2010	16:31:14;	Bright;	46.5;	87;	64Gam UMa	;	2.43;	11000;occ;	93;	0;	41806
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13;	5667.4;	27-FEB-2010	17:14:24;	Dark ;	45.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	91;	0;	41806
14;	5833.2;	27-FEB-2010	17:17:10;	Dark ;	47.5;	25;	35Lam Sco	;	1.62;	28000;occ;	95;	0;	41806
15;	5953.5;	27-FEB-2010	17:19:10;	Dark ;	57.0;	75;	26Eps Sco	;	2.29;	4250;occ;	114;	0;	41806
16;	6181.3;	27-FEB-2010	17:22:58;	Dark ;	59.5;	0;		;	0.00;	0;occ;	119;	0;	41806
17;	6307.2;	27-FEB-2010	17:25:04;	Dark ;	49.5;	131;	Gam Lup	;	2.80;	26000;occ;	99;	0;	41806
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21;	6753.9;	27-FEB-2010	17:32:31;	Dark ;	56.0;	26;	Gam Cru	;	1.62;	2900;occ;	112;	0;	41806
22;	6836.1;	27-FEB-2010	17:33:53;	Dark ;	48.0;	64;	Gam Cen	;	2.20;	10600;occ;	96;	0;	41806
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3;	2832.4;	27-FEB-2010	18:07:45;	Bright;	47.0;	174;	52Psi UMa	;	3.00;	4400;occ;	94;	0;	41807
4;	2992.9;	27-FEB-2010	18:10:26;	Bright;	61.0;	82;	48Bet UMa	;	2.37;	10600;occ;	122;	0;	41807
5;	3076.0;	27-FEB-2010	18:11:49;	Bright;	68.0;	87;	64Gam UMa	;	2.43;	11000;occ;	136;	0;	41807
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9;	4210.8;	27-FEB-2010	18:30:44;	Bright;	35.0;	144;	18Del Cyg	;	2.86;	11000;occ;	70;	0;	41807
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15;	5954.7;	27-FEB-2010	18:59:48;	Dark ;	55.5;	75;	26Eps Sco	;	2.29;	4250;occ;	111;	0;	41807
16;	6181.9;	27-FEB-2010	19:03:35;	Dark ;	59.5;	0;		;	0.00;	0;occ;	119;	0;	41807
17;	6308.2;	27-FEB-2010	19:05:41;	Dark ;	51.0;	131;	Gam Lup	;	2.80;	26000;occ;	102;	0;	41807
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13; 5668.6; 27-FEB-2010 20:35:38; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;41808
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