

GOMOS Daily Report 27-FEB-2008

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	28FEB2008 13:30:21
Data source version	GOMOS/5.00
Start time of products	27-02-2008 (27FEB2008 00:00:00)
Stop time of products	28-02-2008 (28FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

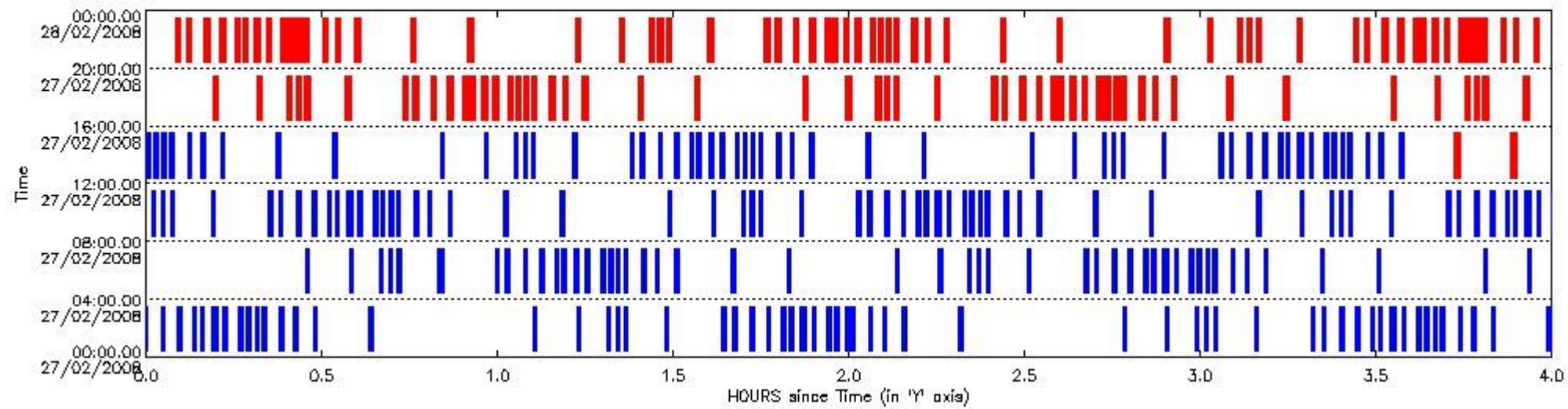
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
27-FEB-2008 15:43:23	30AlpHya	48	31342
27-FEB-2008 15:53:02	17EpsLeo	166	31342
27-FEB-2008 16:11:25	1AlpUMi	49	31342
27-FEB-2008 16:18:51	5AlpCep	89	31342
27-FEB-2008 16:23:57	50AlpCyg	19	31342
27-FEB-2008 16:25:31	37GamCyg	66	31342
27-FEB-2008 16:27:03	53EpsCyg	92	31342
27-FEB-2008 16:34:00	17ZetAql	168	31342
27-FEB-2008 16:43:45	41PiSgr	155	31342
27-FEB-2008 16:45:32	34SigSgr	57	31342
27-FEB-2008 16:48:35	20EpsSgr	38	31342
27-FEB-2008 16:51:20	35LamSco	25	31342
27-FEB-2008 16:53:55	AlpAra	147	31342
27-FEB-2008 16:55:12	BetAra	141	31343
27-FEB-2008 16:57:09	DSA1025	0	31343

27-FEB-2008 16:59:11	BetTrA	134	31343
27-FEB-2008 17:01:44	Alp1Cen	4	31343
27-FEB-2008 17:03:03	BetCen	10	31343
27-FEB-2008 17:04:28	AlpMus	112	31343
27-FEB-2008 17:05:43	Alp1Cru	12	31343
27-FEB-2008 17:08:49	DelCen	99	31343
27-FEB-2008 17:11:08	KapVel	91	31343
27-FEB-2008 17:14:27	LamVel	65	31343
27-FEB-2008 17:23:59	30AlpHya	48	31343
27-FEB-2008 17:33:37	17EpsLeo	166	31343
27-FEB-2008 17:52:01	1AlpUMi	49	31343
27-FEB-2008 17:59:27	5AlpCep	89	31343
27-FEB-2008 18:04:33	50AlpCyg	19	31343
27-FEB-2008 18:06:07	37GamCyg	66	31343
27-FEB-2008 18:07:39	53EpsCyg	92	31343
27-FEB-2008 18:14:37	17ZetAql	168	31343
27-FEB-2008 18:24:21	41PiSgr	155	31343
27-FEB-2008 18:26:09	34SigSgr	57	31343
27-FEB-2008 18:29:12	20EpsSgr	38	31343
27-FEB-2008 18:31:56	35LamSco	25	31343
27-FEB-2008 18:34:32	AlpAra	147	31343
27-FEB-2008 18:35:48	BetAra	141	31344
27-FEB-2008 18:37:46	DSA1025	0	31344
27-FEB-2008 18:39:48	BetTrA	134	31344
27-FEB-2008 18:42:20	Alp1Cen	4	31344
27-FEB-2008 18:43:40	BetCen	10	31344
27-FEB-2008 18:45:05	AlpMus	112	31344
27-FEB-2008 18:46:19	Alp1Cru	12	31344
27-FEB-2008 18:49:25	DelCen	99	31344
27-FEB-2008 18:51:44	KapVel	91	31344
27-FEB-2008 18:55:03	LamVel	65	31344
27-FEB-2008 19:04:35	30AlpHya	48	31344
27-FEB-2008 19:14:13	17EpsLeo	166	31344
27-FEB-2008 19:32:37	1AlpUMi	49	31344
27-FEB-2008 19:40:03	5AlpCep	89	31344
27-FEB-2008 19:45:09	50AlpCyg	19	31344
27-FEB-2008 19:46:43	37GamCyg	66	31344
27-FEB-2008 19:48:15	53EpsCyg	92	31344
27-FEB-2008 19:55:13	17ZetAql	168	31344
27-FEB-2008 20:04:57	41PiSgr	155	31344
27-FEB-2008 20:06:45	34SigSgr	57	31344
27-FEB-2008 20:09:48	20EpsSgr	38	31344
27-FEB-2008 20:12:33	35LamSco	25	31344
27-FEB-2008 20:15:08	AlpAra	147	31344
27-FEB-2008 20:16:25	BetAra	141	31345
27-FEB-2008 20:18:22	DSA1025	0	31345
27-FEB-2008 20:20:24	BetTrA	134	31345
27-FEB-2008 20:22:57	Alp1Cen	4	31345
27-FEB-2008 20:24:16	BetCen	10	31345
27-FEB-2008 20:25:41	AlpMus	112	31345
27-FEB-2008 20:26:56	Alp1Cru	12	31345
27-FEB-2008 20:30:02	DelCen	99	31345
27-FEB-2008 20:32:21	KapVel	91	31345
27-FEB-2008 20:35:39	LamVel	65	31345
27-FEB-2008 20:45:11	30AlpHya	48	31345
27-FEB-2008 20:54:49	17EpsLeo	166	31345
27-FEB-2008 21:13:13	1AlpUMi	49	31345
27-FEB-2008 21:20:39	5AlpCep	89	31345
27-FEB-2008 21:25:45	50AlpCyg	19	31345

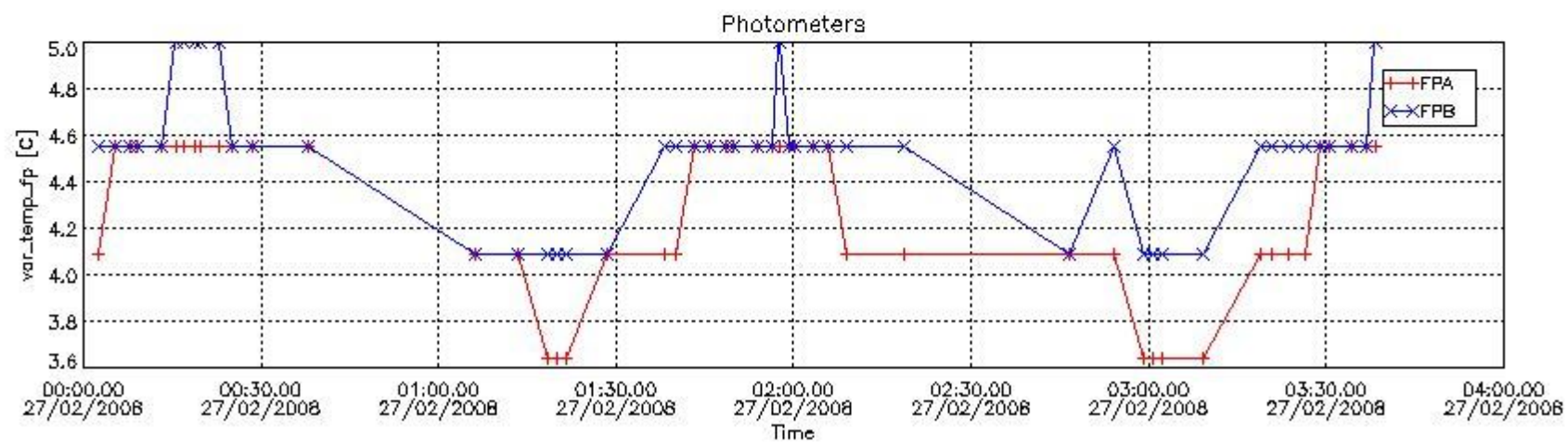
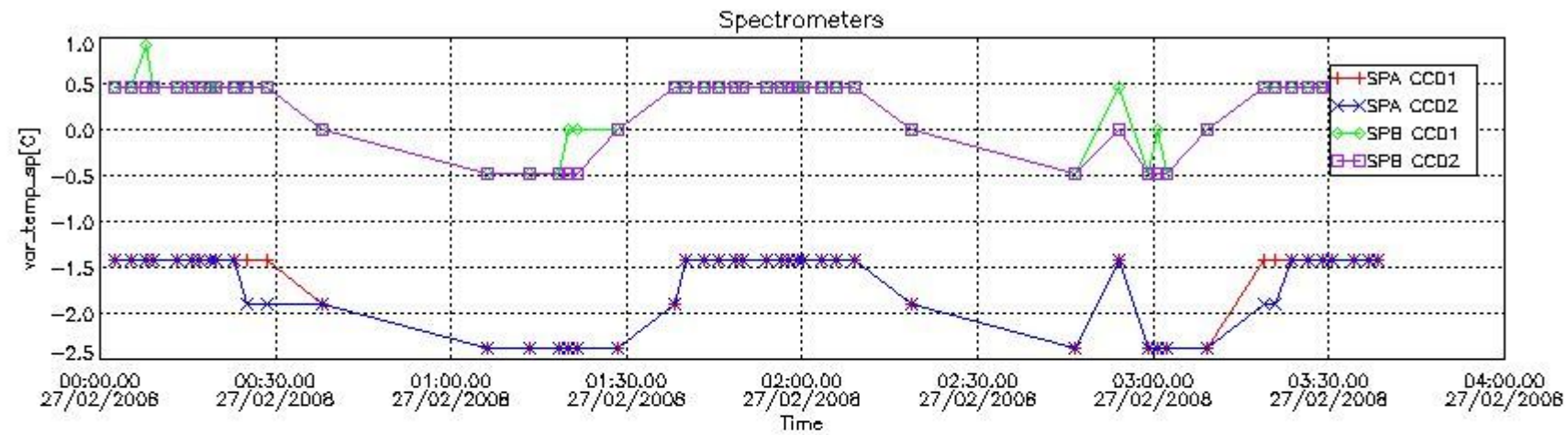
27-FEB-2008 21:27:19	37GamCyg	66	31345
27-FEB-2008 21:28:51	53EpsCyg	92	31345
27-FEB-2008 21:35:49	17ZetAql	168	31345
27-FEB-2008 21:45:34	41PiSgr	155	31345
27-FEB-2008 21:47:21	34SigSgr	57	31345
27-FEB-2008 21:50:25	20EpsSgr	38	31345
27-FEB-2008 21:53:10	35LamSco	25	31345
27-FEB-2008 21:55:45	AlpAra	147	31345
27-FEB-2008 21:57:01	BetAra	141	31346
27-FEB-2008 21:58:59	DSA1025	0	31346
27-FEB-2008 22:01:00	BetTrA	134	31346
27-FEB-2008 22:03:33	Alp1Cen	4	31346
27-FEB-2008 22:04:53	BetCen	10	31346
27-FEB-2008 22:06:17	AlpMus	112	31346
27-FEB-2008 22:07:32	Alp1Cru	12	31346
27-FEB-2008 22:10:38	DelCen	99	31346
27-FEB-2008 22:12:57	KapVel	91	31346
27-FEB-2008 22:16:15	LamVel	65	31346
27-FEB-2008 22:25:47	30AlpHya	48	31346
27-FEB-2008 22:35:25	17EpsLeo	166	31346
27-FEB-2008 22:53:49	1AlpUMi	49	31346
27-FEB-2008 23:01:16	5AlpCep	89	31346
27-FEB-2008 23:06:21	50AlpCyg	19	31346
27-FEB-2008 23:07:55	37GamCyg	66	31346
27-FEB-2008 23:09:27	53EpsCyg	92	31346
27-FEB-2008 23:16:25	17ZetAql	168	31346
27-FEB-2008 23:26:10	41PiSgr	155	31346
27-FEB-2008 23:27:58	34SigSgr	57	31346
27-FEB-2008 23:31:01	20EpsSgr	38	31346
27-FEB-2008 23:33:46	35LamSco	25	31346
27-FEB-2008 23:36:21	AlpAra	147	31346
27-FEB-2008 23:37:38	BetAra	141	31347
27-FEB-2008 23:39:35	DSA1025	0	31347
27-FEB-2008 23:41:37	BetTrA	134	31347
27-FEB-2008 23:44:10	Alp1Cen	4	31347
27-FEB-2008 23:45:29	BetCen	10	31347
27-FEB-2008 23:46:53	AlpMus	112	31347
27-FEB-2008 23:48:08	Alp1Cru	12	31347
27-FEB-2008 23:51:15	DelCen	99	31347
27-FEB-2008 23:53:33	KapVel	91	31347
27-FEB-2008 23:56:51	LamVel	65	31347

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_1PNPDE20080227_000232_000000422066_00216_31332_7798.N1	27-FEB-2008 00:02:32	Dark	41.500	38	20Eps Sgr	1.8360	11000.	83	31332	No
2	GOM_TRA_1PNPDE20080227_000514_000000442066_00216_31332_7799.N1	27-FEB-2008 00:05:14	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	31332	No
3	GOM_TRA_1PNPDE20080227_000752_000000412066_00216_31332_7800.N1	27-FEB-2008 00:07:52	Dark	40.500	147	Alp Ara	2.8770	26000.	81	31332	No
4	GOM_TRA_1PNPDE20080227_000909_000000402066_00217_31333_7801.N1	27-FEB-2008 00:09:09	Dark	39.500	141	Bet Ara	2.8400	4600.0	79	31333	No
5	GOM_TRA_1PNPDE20080227_001308_000000382066_00217_31333_7802.N1	27-FEB-2008 00:13:08	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	31333	No
6	GOM_TRA_1PNPDE20080227_001540_000000502066_00217_31333_7803.N1	27-FEB-2008 00:15:40	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	31333	No
7	GOM_TRA_1PNPDE20080227_001700_000000462066_00217_31333_7804.N1	27-FEB-2008 00:17:00	Dark	45.500	10	Bet Cen	0.61000	28000.	91	31333	No
8	GOM_TRA_1PNPDE20080227_001843_000000312066_00217_31333_7805.N1	27-FEB-2008 00:18:43	Dark	31.000	77	Eps Cen	2.3030	28000.	62	31333	No
9	GOM_TRA_1PNPDE20080227_001941_000000502066_00217_31333_7806.N1	27-FEB-2008 00:19:41	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	31333	No
10	GOM_TRA_1PNPDE20080227_002246_000000412066_00217_31333_7807.N1	27-FEB-2008 00:22:46	Dark	41.000	99	Del Cen	2.5750	26000.	82	31333	No
11	GOM_TRA_1PNPDE20080227_002509_000000382066_00217_31333_7808.N1	27-FEB-2008 00:25:09	Straylight	38.000	91	Kap Vel	2.4900	26000.	76	31333	No
12	GOM_TRA_1PNPDE20080227_002827_000000452066_00217_31333_7809.N1	27-FEB-2008 00:28:27	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	31333	No
13	GOM_TRA_1PNPDE20080227_003800_000000462066_00217_31333_7810.N1	27-FEB-2008 00:38:00	Twilight	45.500	48	30Alp Hya	1.9770	4100.0	91	31333	No

14	GOM_TRA_1PNPDE20080227_010603_000000352066_00217_31333_7811.N1	27-FEB-2008 01:06:03	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	31333	No
15	GOM_TRA_1PNPDE20080227_011328_000000372066_00217_31333_7812.N1	27-FEB-2008 01:13:28	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	31333	No
16	GOM_TRA_1PNPDE20080227_011834_000000352066_00217_31333_7813.N1	27-FEB-2008 01:18:34	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	31333	No
17	GOM_TRA_1PNPDE20080227_012008_000000332066_00217_31333_7814.N1	27-FEB-2008 01:20:08	Bright	33.000	66	37Gam Cyg	2.2080	5900.0	66	31333	No
18	GOM_TRA_1PNPDE20080227_012140_000000342066_00217_31333_7815.N1	27-FEB-2008 01:21:40	Bright	33.500	92	53Eps Cyg	2.5000	4500.0	67	31333	No
19	GOM_TRA_1PNPDE20080227_012836_000000372066_00217_31333_7816.N1	27-FEB-2008 01:28:36	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	31333	No
20	GOM_TRA_1PNPDE20080227_013819_000000402066_00217_31333_7946.N1	27-FEB-2008 01:38:19	Dark	39.500	155	41Pi Sgr	2.9000	6600.0	79	31333	No
21	GOM_TRA_1PNPDE20080227_014006_000000422066_00217_31333_7947.N1	27-FEB-2008 01:40:06	Dark	42.000	57	34Sig Sgr	2.0660	26000.	84	31333	No
22	GOM_TRA_1PNPDE20080227_014309_000000442066_00217_31333_7948.N1	27-FEB-2008 01:43:09	Dark	43.500	38	20Eps Sgr	1.8360	11000.	87	31333	No
23	GOM_TRA_1PNPDE20080227_014551_000000432066_00217_31333_7949.N1	27-FEB-2008 01:45:51	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	31333	No
24	GOM_TRA_1PNPDE20080227_014828_000000402066_00217_31333_7950.N1	27-FEB-2008 01:48:28	Dark	40.000	147	Alp Ara	2.8770	26000.	80	31333	No
25	GOM_TRA_1PNPDE20080227_014946_000000432066_00218_31334_7951.N1	27-FEB-2008 01:49:46	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	31334	No
26	GOM_TRA_1PNPDE20080227_015345_000000382066_00218_31334_7952.N1	27-FEB-2008 01:53:45	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	31334	No
27	GOM_TRA_1PNPDE20080227_015617_000000482066_00218_31334_7953.N1	27-FEB-2008 01:56:17	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	31334	No
28	GOM_TRA_1PNPDE20080227_015736_000000442066_00218_31334_7954.N1	27-FEB-2008 01:57:36	Dark	44.000	10	Bet Cen	0.61000	28000.	88	31334	No
29	GOM_TRA_1PNPDE20080227_015920_000000322066_00218_31334_7955.N1	27-FEB-2008 01:59:20	Dark	32.000	77	Eps Cen	2.3030	28000.	64	31334	No
30	GOM_TRA_1PNPDE20080227_020017_000000382066_00218_31334_7956.N1	27-FEB-2008 02:00:17	Dark	38.000	12	Alp1Cru	0.77500	30000.	76	31334	No
31	GOM_TRA_1PNPDE20080227_020323_000000402066_00218_31334_7957.N1	27-FEB-2008 02:03:23	Dark	40.000	99	Del Cen	2.5750	26000.	80	31334	No
32	GOM_TRA_1PNPDE20080227_020545_000000382066_00218_31334_7958.N1	27-FEB-2008 02:05:45	Straylight	38.000	91	Kap Vel	2.4900	26000.	76	31334	No
33	GOM_TRA_1PNPDE20080227_020903_000000452066_00218_31334_7959.N1	27-FEB-2008 02:09:03	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	31334	No
34	GOM_TRA_1PNPDE20080227_021836_000000452066_00218_31334_7960.N1	27-FEB-2008 02:18:36	Twilight	44.500	48	30Alp Hya	1.9770	4100.0	89	31334	No
35	GOM_TRA_1PNPDE20080227_024639_000000342066_00218_31334_7961.N1	27-FEB-2008 02:46:39	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	31334	No
36	GOM_TRA_1PNPDE20080227_025404_000000362066_00218_31334_8114.N1	27-FEB-2008 02:54:04	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	31334	Yes
37	GOM_TRA_1PNPDE20080227_025910_000000352066_00218_31334_8115.N1	27-FEB-2008 02:59:10	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	31334	No
38	GOM_TRA_1PNPDE20080227_030044_000000342066_00218_31334_8116.N1	27-FEB-2008 03:00:44	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	31334	No
39	GOM_TRA_1PNPDE20080227_030216_000000352066_00218_31334_8117.N1	27-FEB-2008 03:02:16	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	31334	No
40	GOM_TRA_1PNPDE20080227_030912_000000382066_00218_31334_8118.N1	27-FEB-2008 03:09:12	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	31334	No
41	GOM_TRA_1PNPDE20080227_031856_000000402066_00218_31334_8119.N1	27-FEB-2008 03:18:56	Dark	39.500	155	41Pi Sgr	2.9000	6600.0	79	31334	No
42	GOM_TRA_1PNPDE20080227_032043_000000412066_00218_31334_8120.N1	27-FEB-2008 03:20:43	Dark	40.500	57	34Sig Sgr	2.0660	26000.	81	31334	No
43	GOM_TRA_1PNPDE20080227_032345_000000462066_00218_31334_8121.N1	27-FEB-2008 03:23:45	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	31334	No
44	GOM_TRA_1PNPDE20080227_032627_000000442066_00218_31334_8122.N1	27-FEB-2008 03:26:27	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	31334	No
45	GOM_TRA_1PNPDE20080227_032905_000000392066_00218_31334_8123.N1	27-FEB-2008 03:29:05	Dark	39.000	147	Alp Ara	2.8770	26000.	78	31334	No
46	GOM_TRA_1PNPDE20080227_033022_000000392066_00219_31335_8124.N1	27-FEB-2008 03:30:22	Dark	38.500	141	Bet Ara	2.8400	4600.0	77	31335	No
47	GOM_TRA_1PNPDE20080227_033421_000000372066_00219_31335_8125.N1	27-FEB-2008 03:34:21	Dark	36.500	134	Bet TrA	2.8100	6600.0	73	31335	No
48	GOM_TRA_1PNPDE20080227_033653_000000442066_00219_31335_8126.N1	27-FEB-2008 03:36:53	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	31335	No
49	GOM_TRA_1PNPDE20080227_033813_000000422066_00219_31335_8127.N1	27-FEB-2008 03:38:13	Dark	41.500	10	Bet Cen	0.61000	28000.	83	31335	No

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



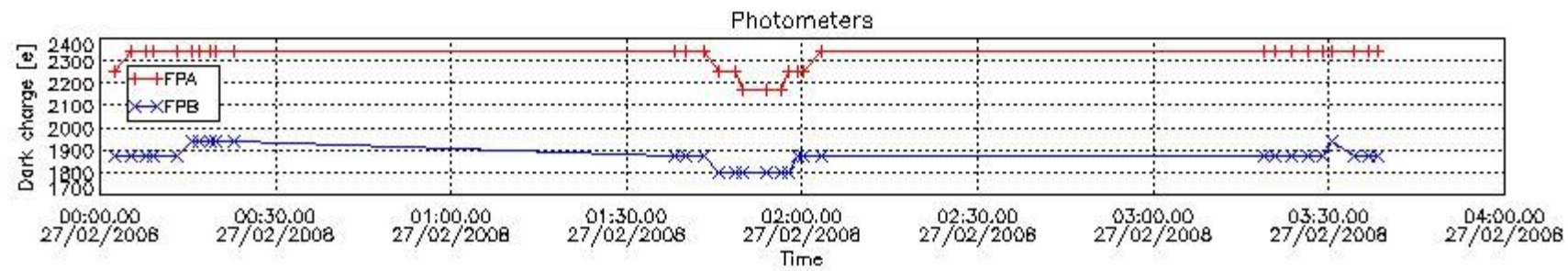
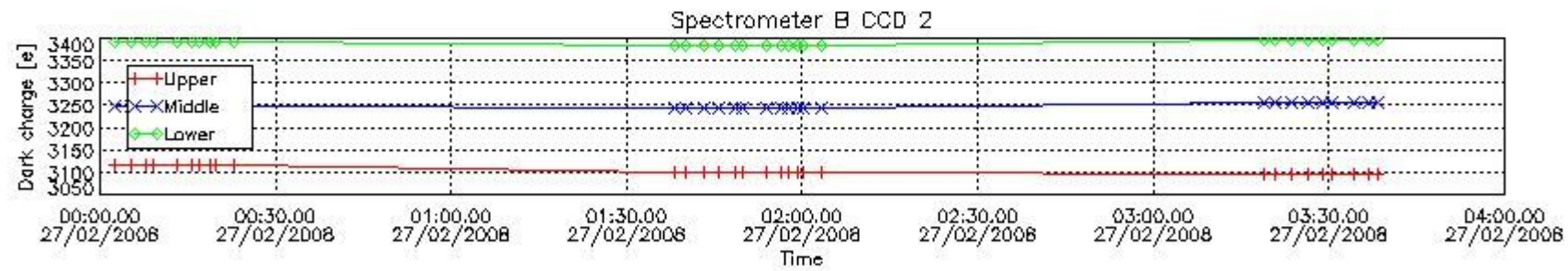
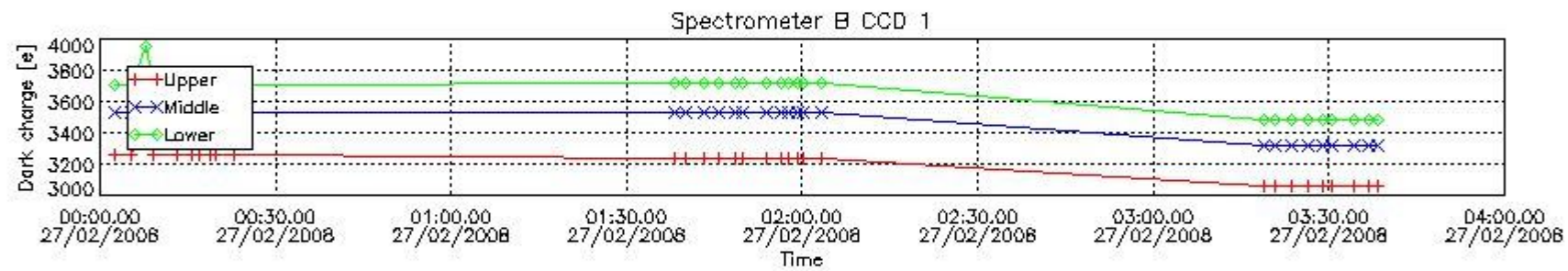
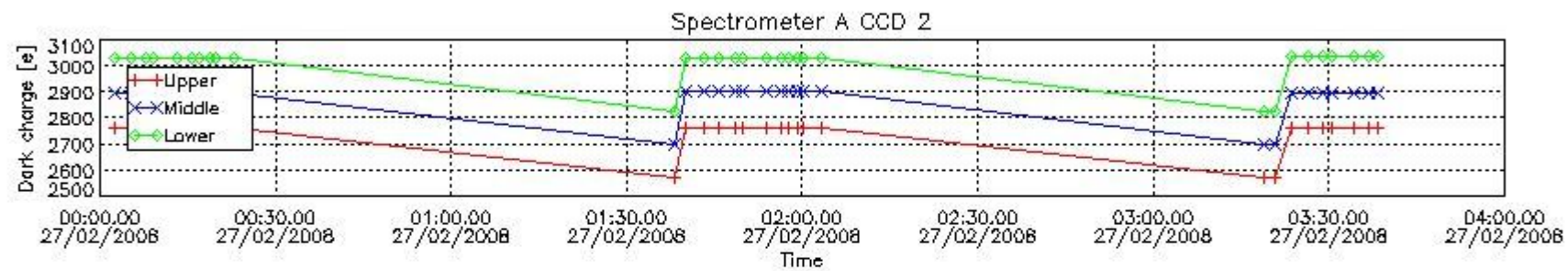
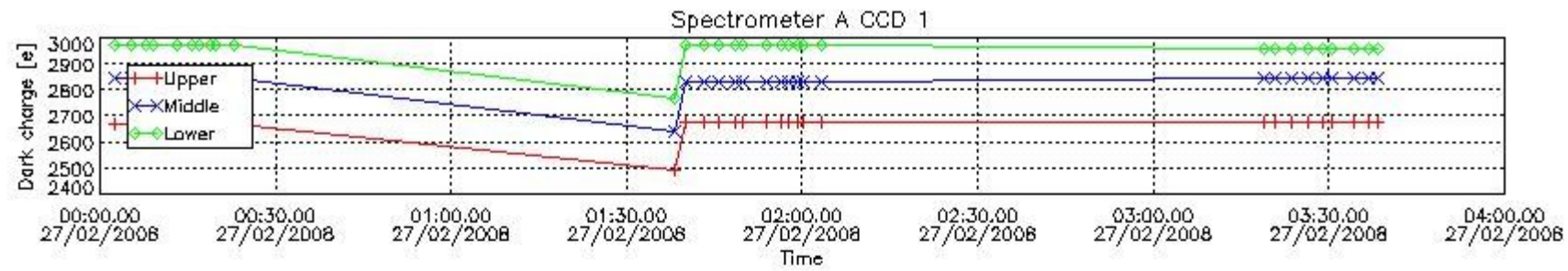
4. Overview of dark signal processing per product

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 All products used the DSA observation for the DC computation

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



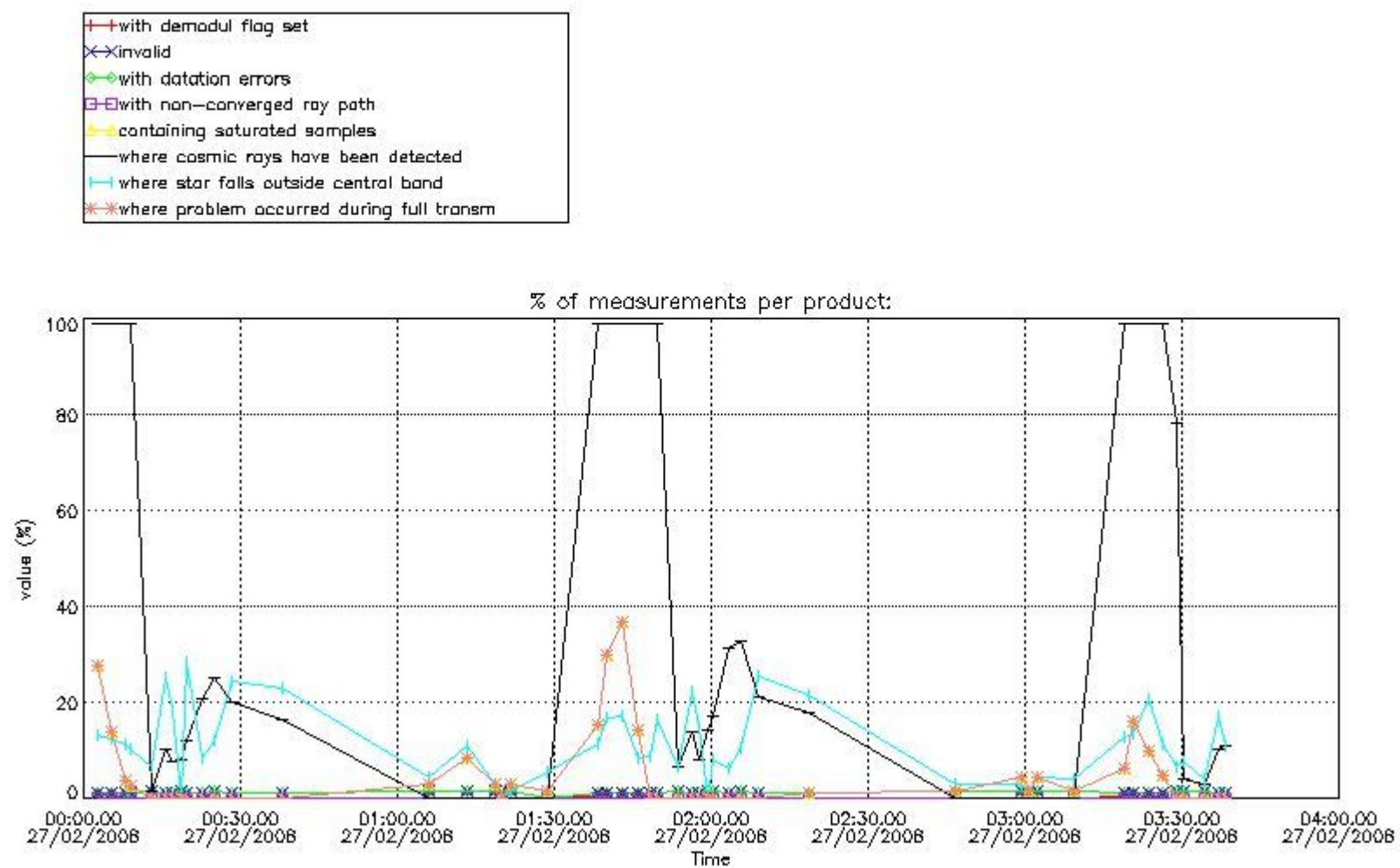
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

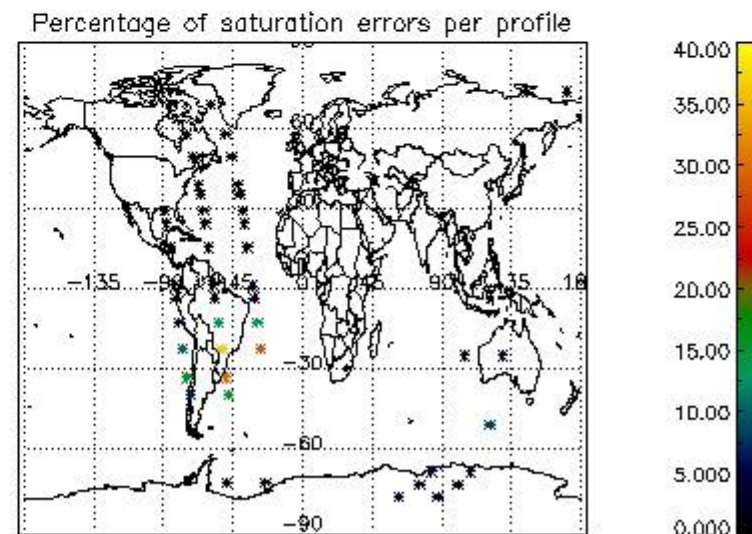
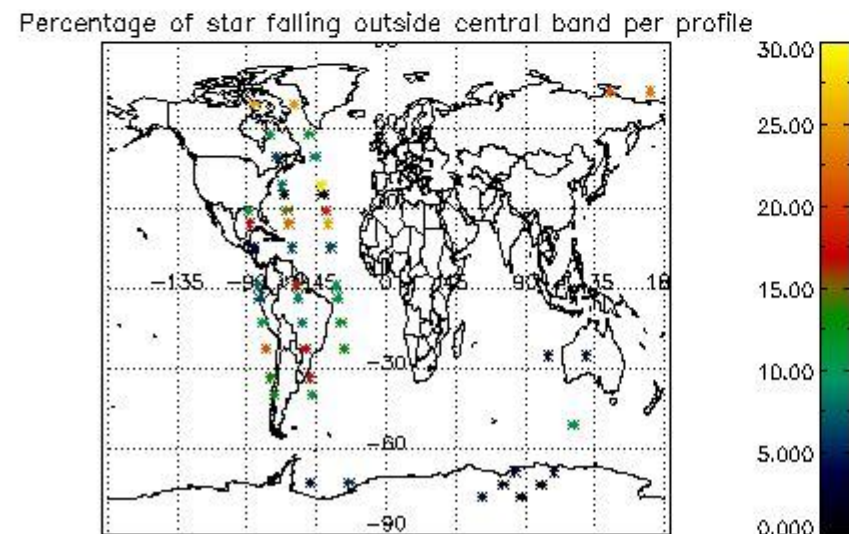
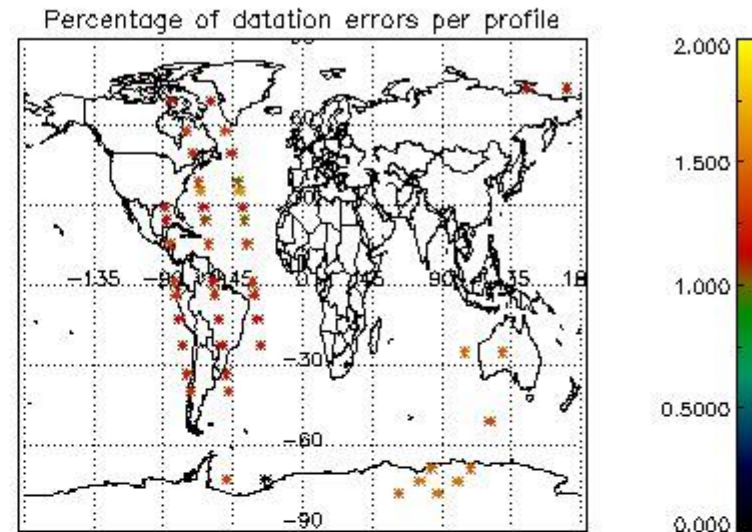
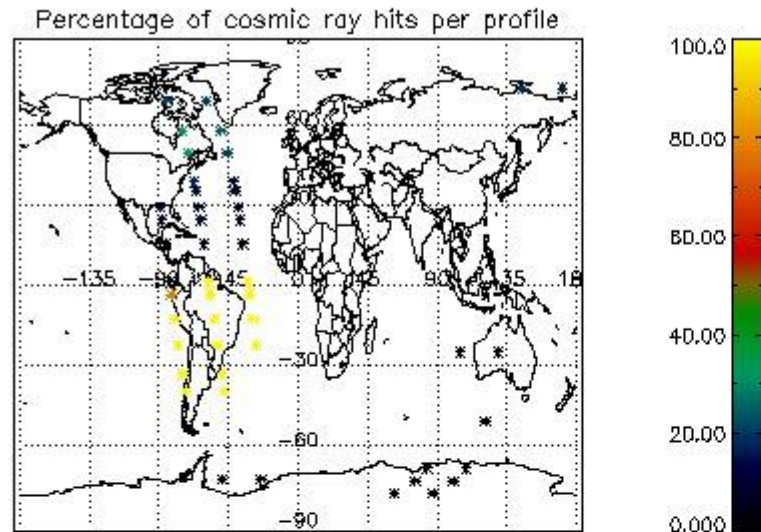
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	35.4167 %
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)



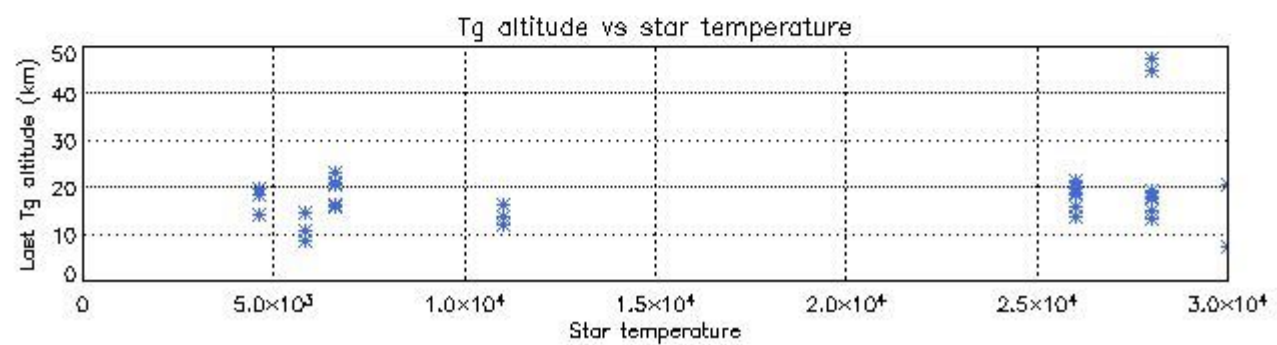
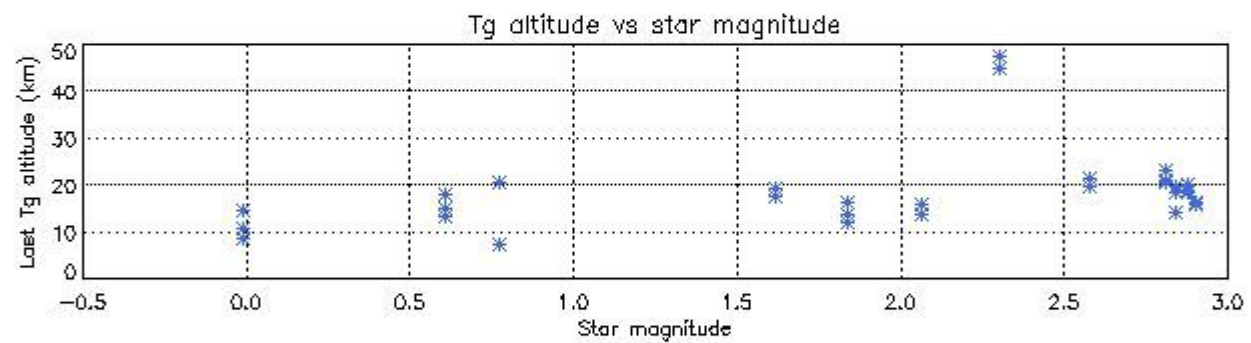
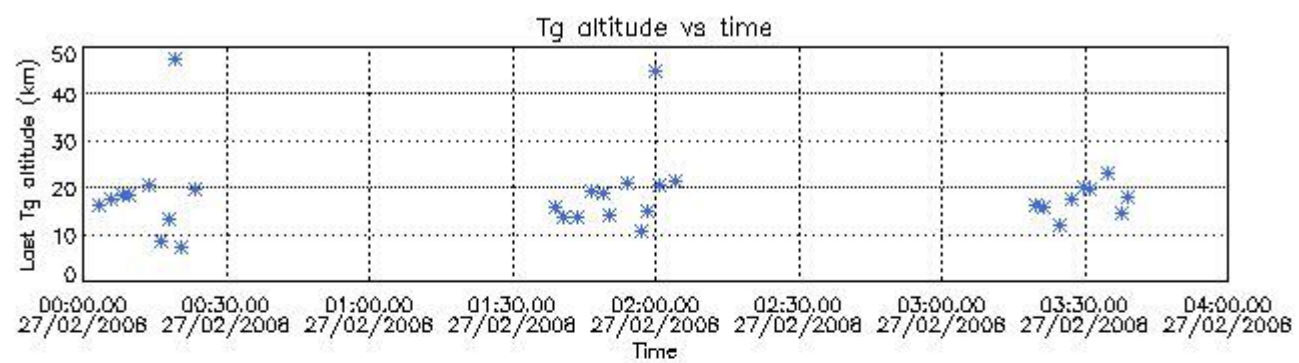
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.485	23.256	NaN
St. deviation:	8.2846	1.8344	NaN
Maximum:	47.595	26.199	NaN
Minimum:	7.1221	19.398	NaN
Number of data:	31.000	11.000	NaN

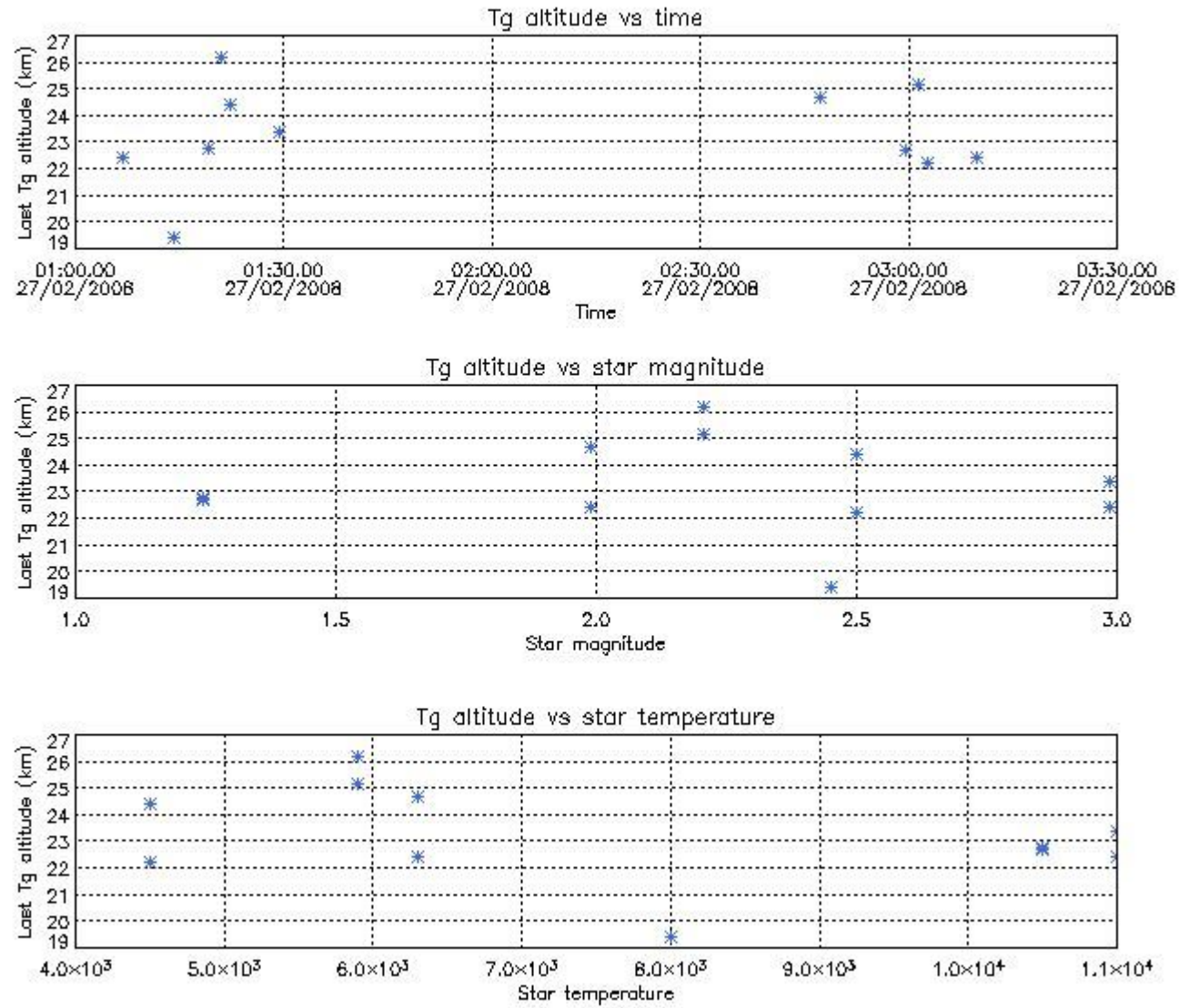
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

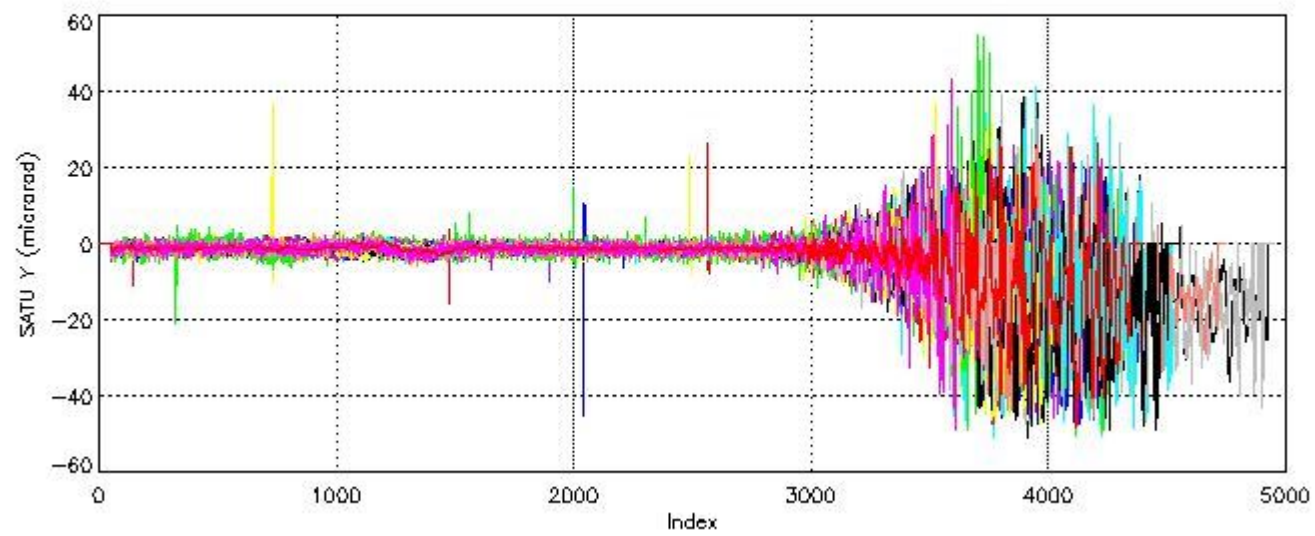
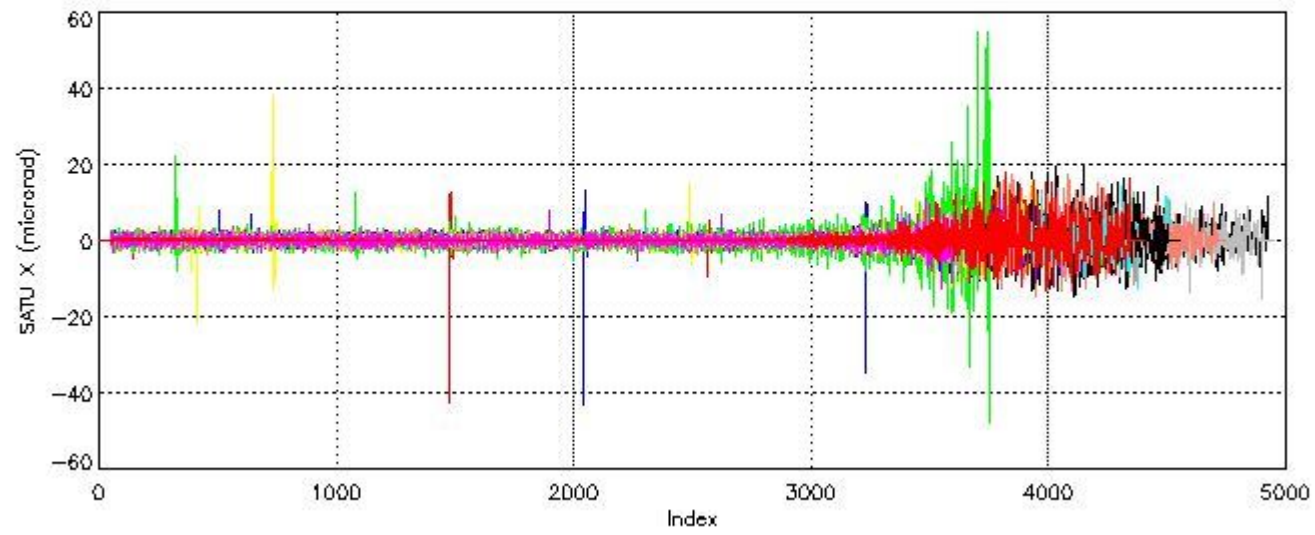


7. Star Acquisition and Tracking Unit (SATU)

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:	0.13782	-1.2361	-0.085275	-1.3184
St. deviation:	0.63928	0.76745	0.70918	1.1980
Maximum:	38.100	37.100	4.2000	4.3000
Minimum:	-21.400	-20.800	-3.9000	-7.1000

Number of data:	28800.	28800.	9000.0	9000.0
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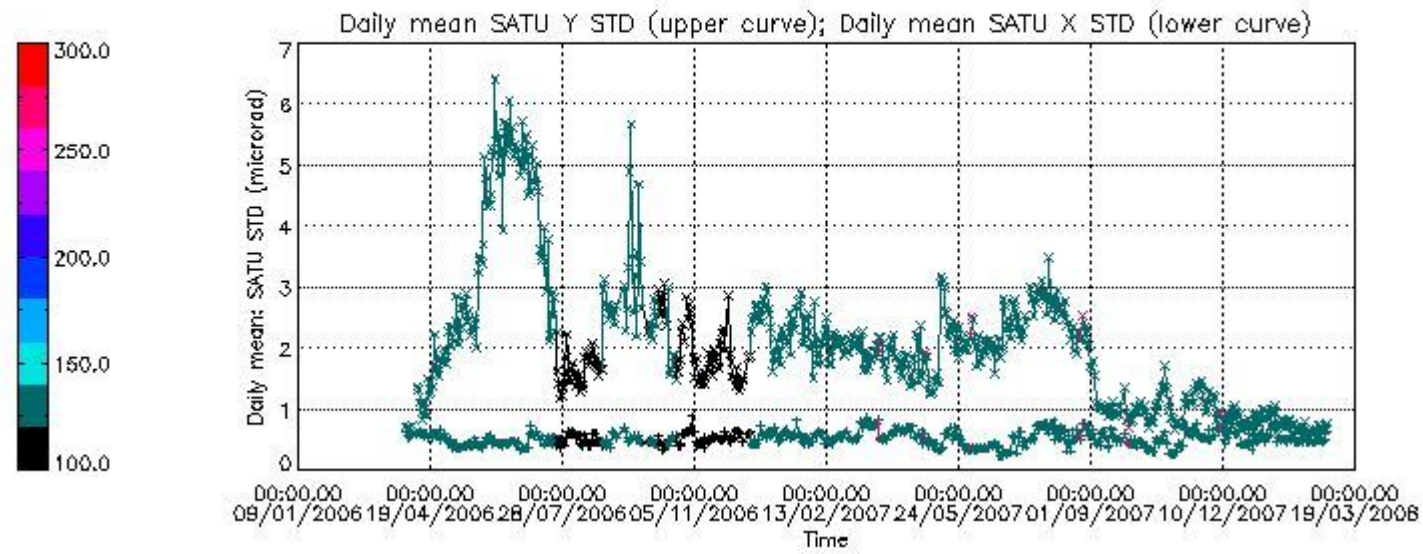
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

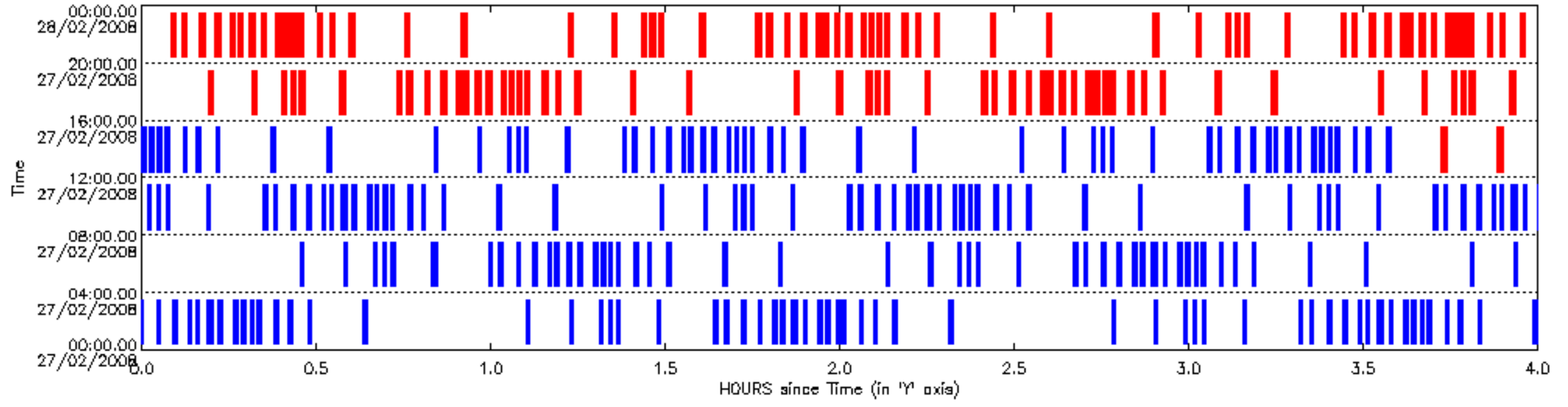
Lower curve: STD of SATU X axis

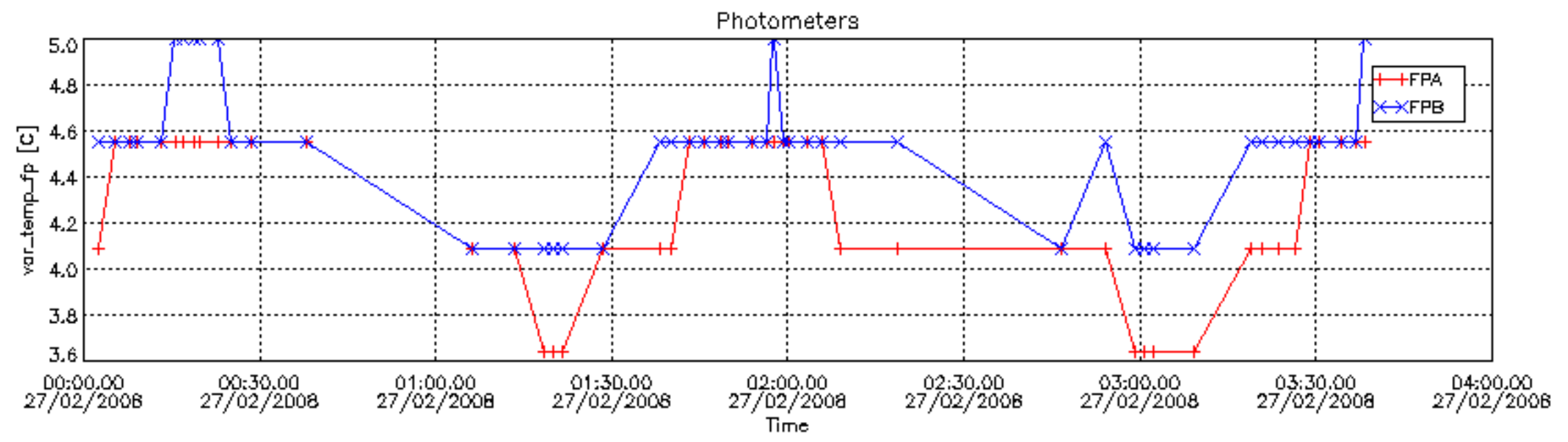
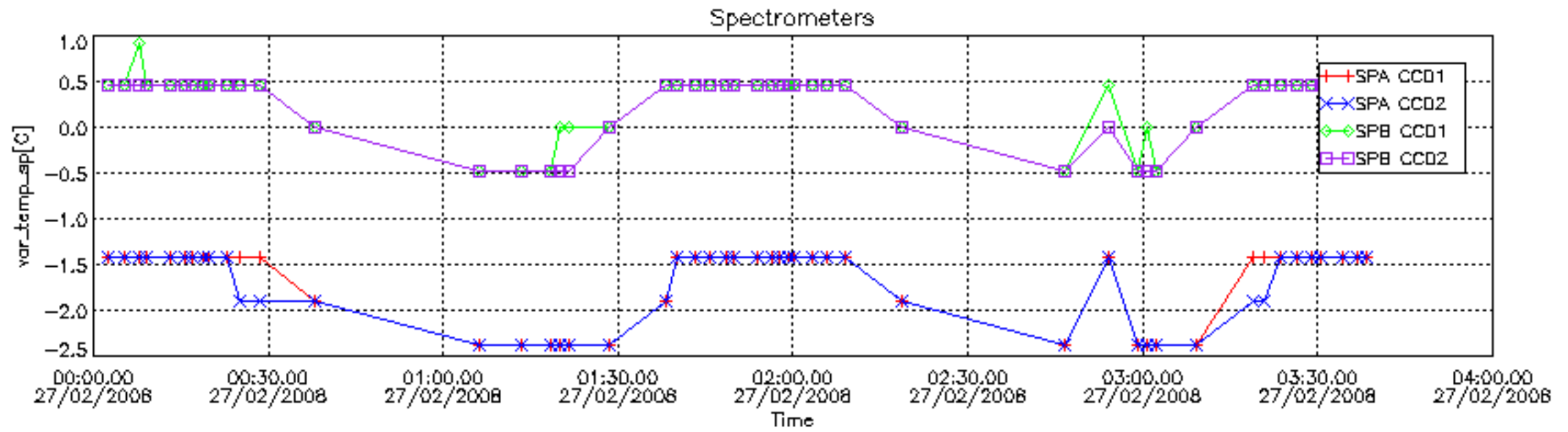


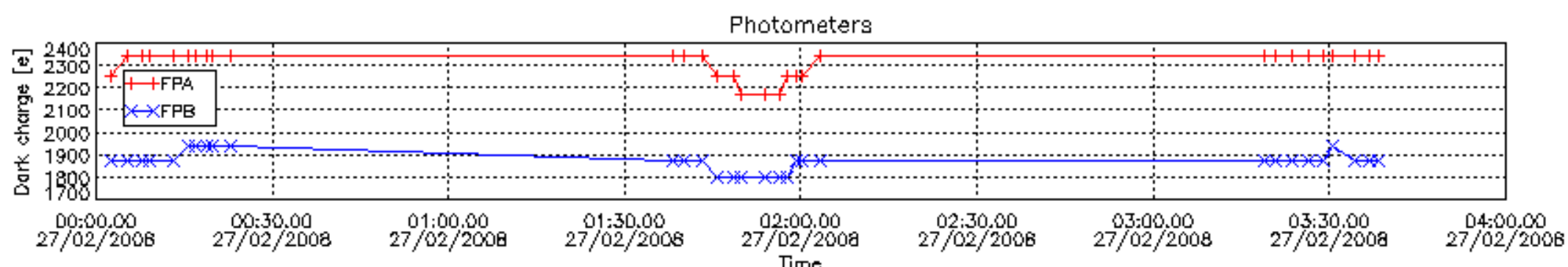
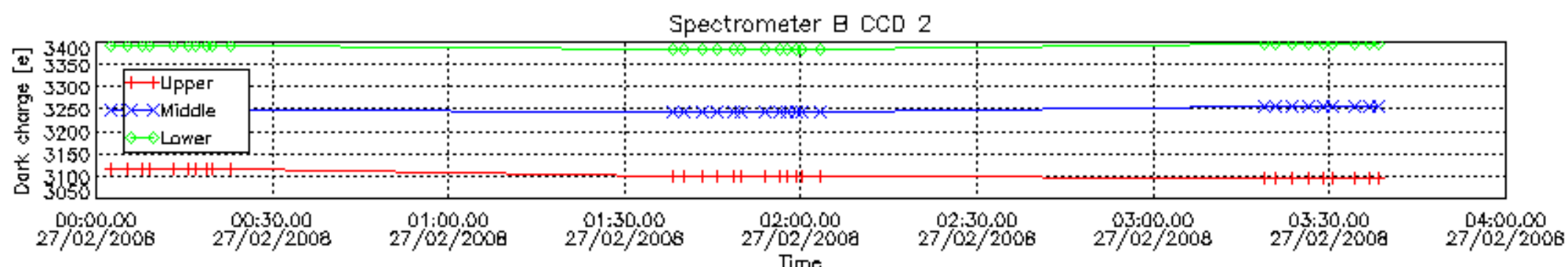
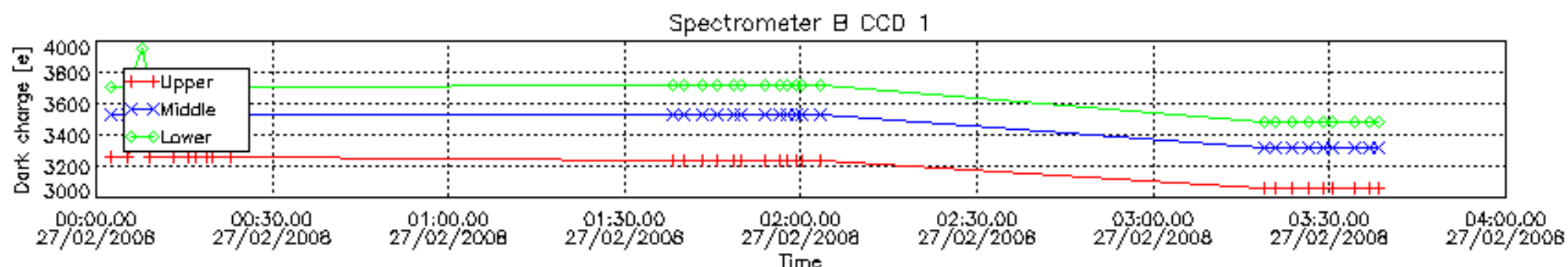
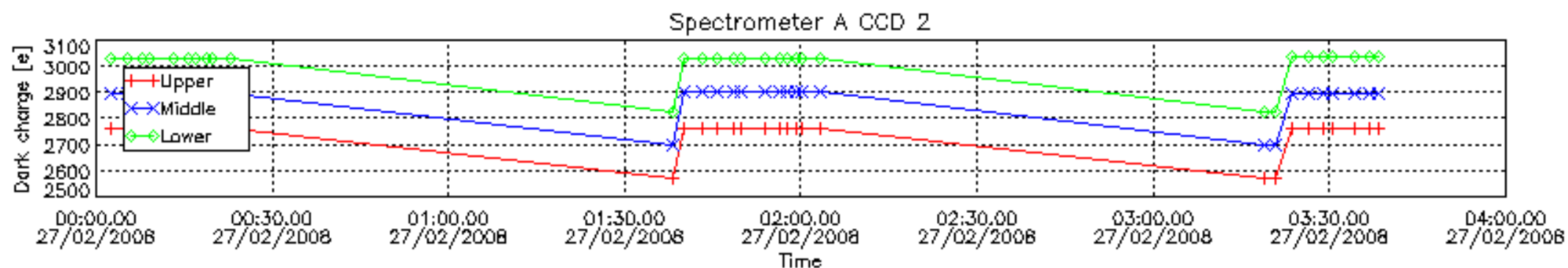
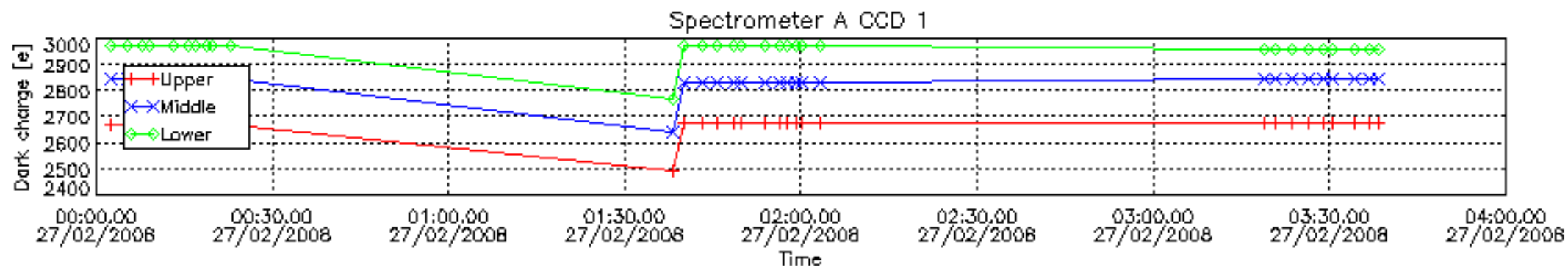
8. Auxiliary Data Files used for the production reported in section 2.4

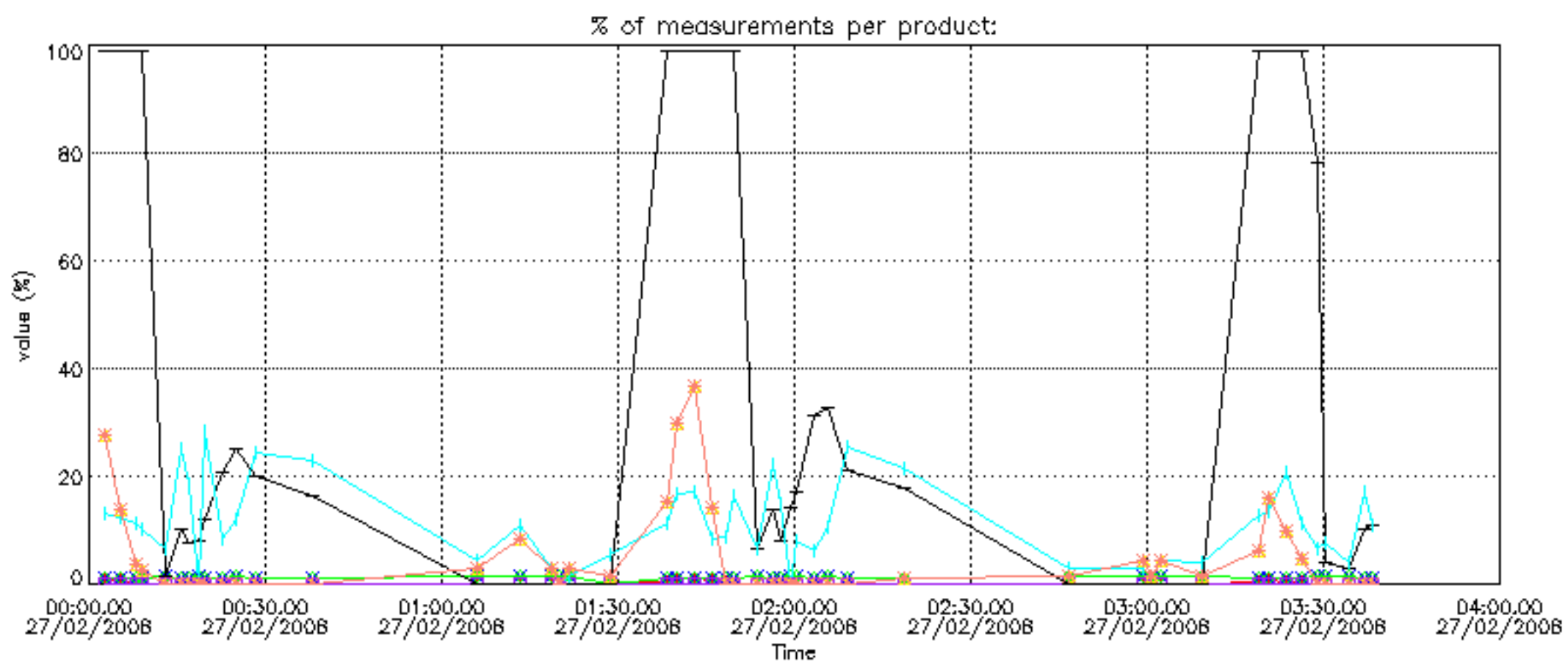
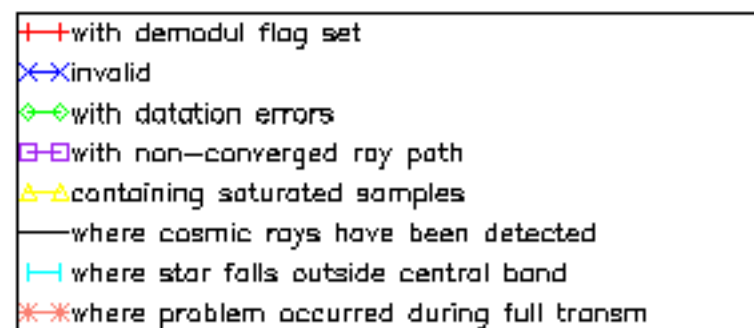
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	27-FEB-2008 00:02:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080222_094723_20080220_000000_20100101_000000	1	27-FEB-2008 00:02:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	27-FEB-2008 00:02:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-FEB-2008 00:02:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	27-FEB-2008 00:02:32
ECMWF_FILE	AUX_ECF_AXNECM20080226_073111_20080226_210000_20080227_090000	1	27-FEB-2008 00:02:32
OPTIONAL_ECMWF_FILE	MISSING	1	27-FEB-2008 00:02:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080226_220924_000060572066_00215_31331_5228.N1	1	27-FEB-2008 00:02:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080226_235021_000057382066_00216_31332_5229.N1	20	27-FEB-2008 01:38:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080227_013118_000044632066_00217_31333_5230.N1	36	27-FEB-2008 02:54:04

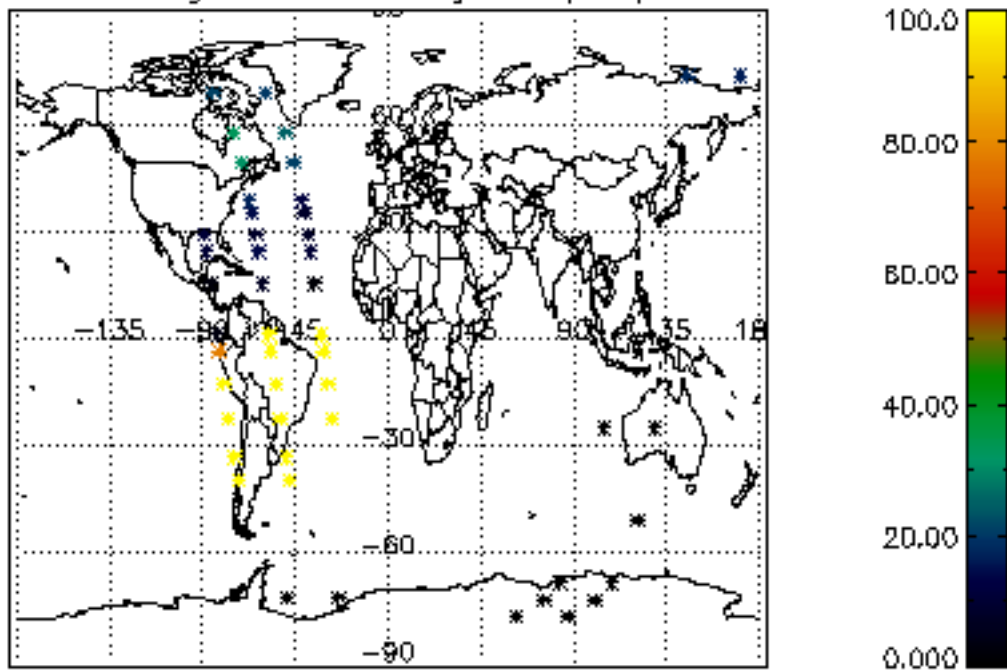




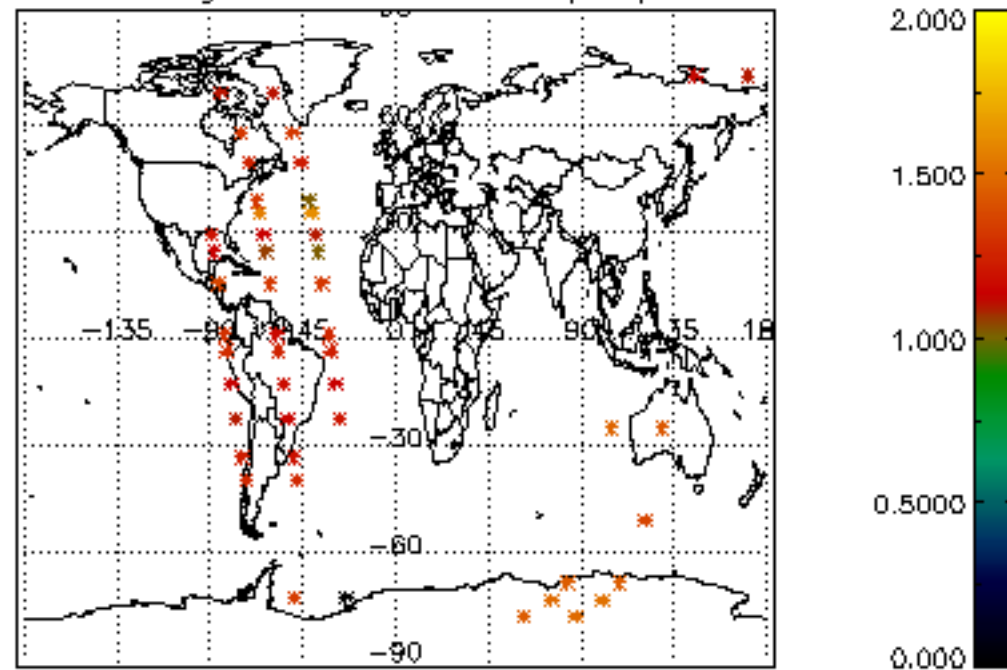




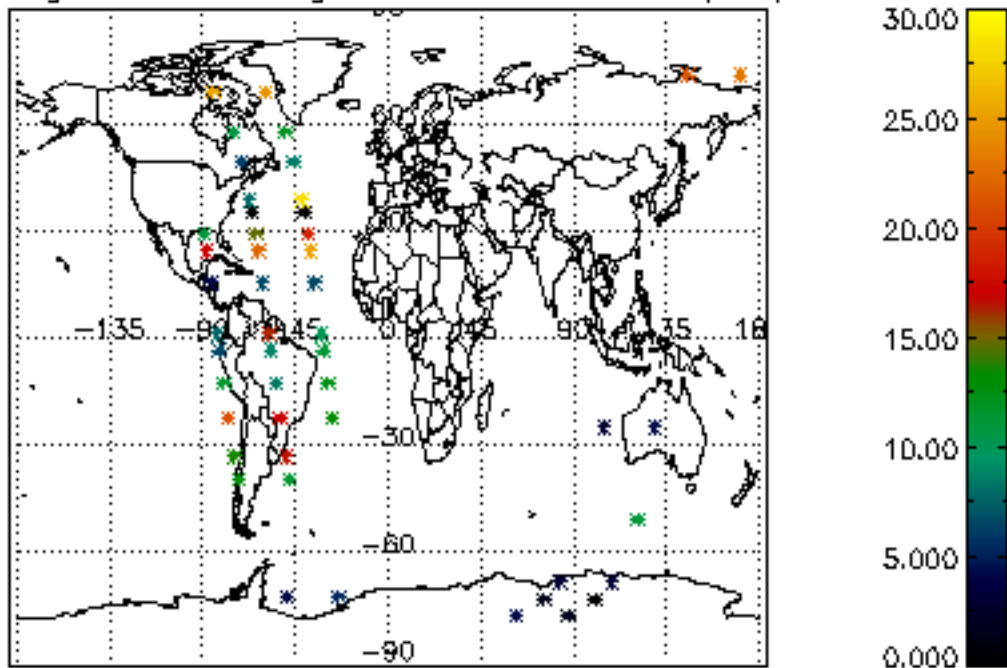
Percentage of cosmic ray hits per profile



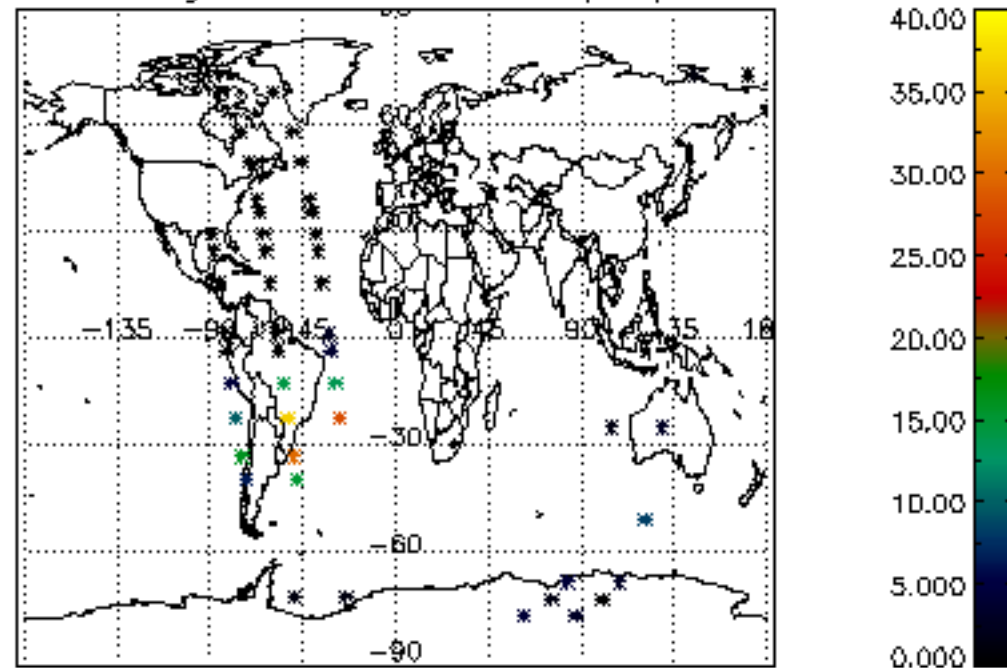
Percentage of datation errors per profile



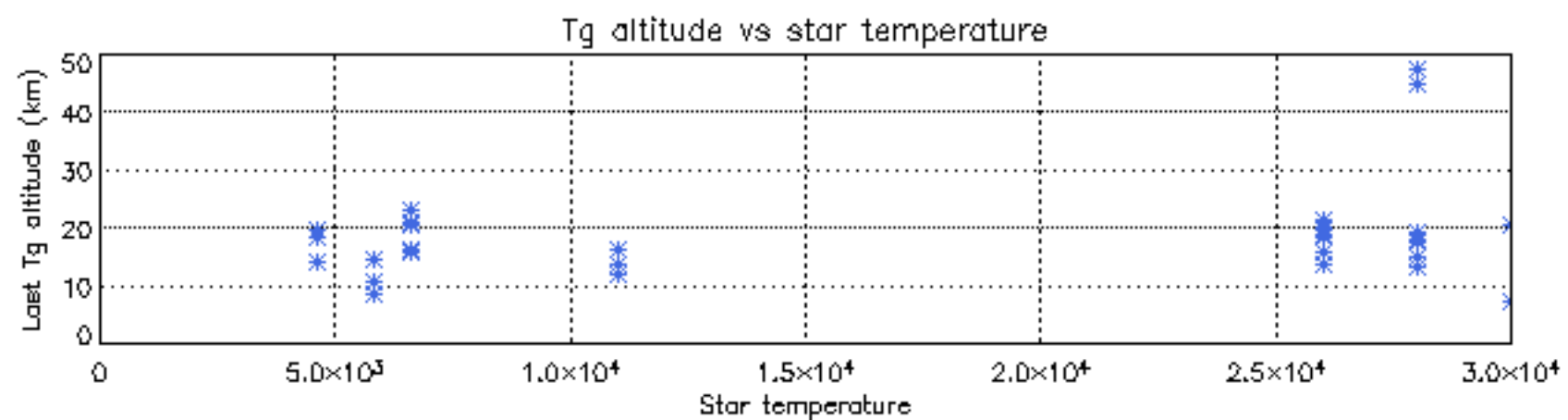
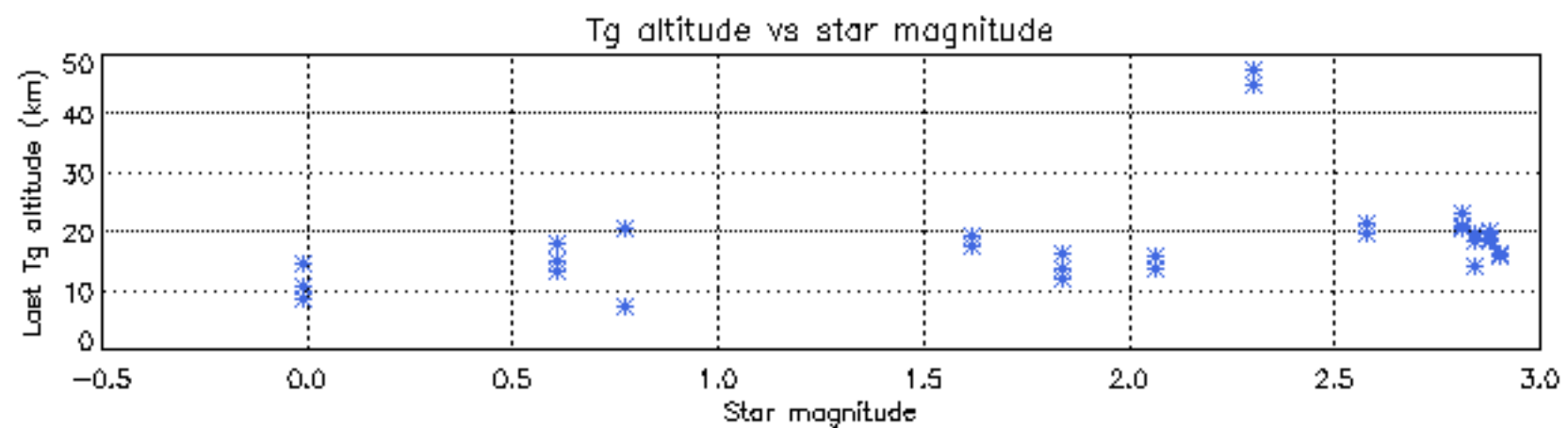
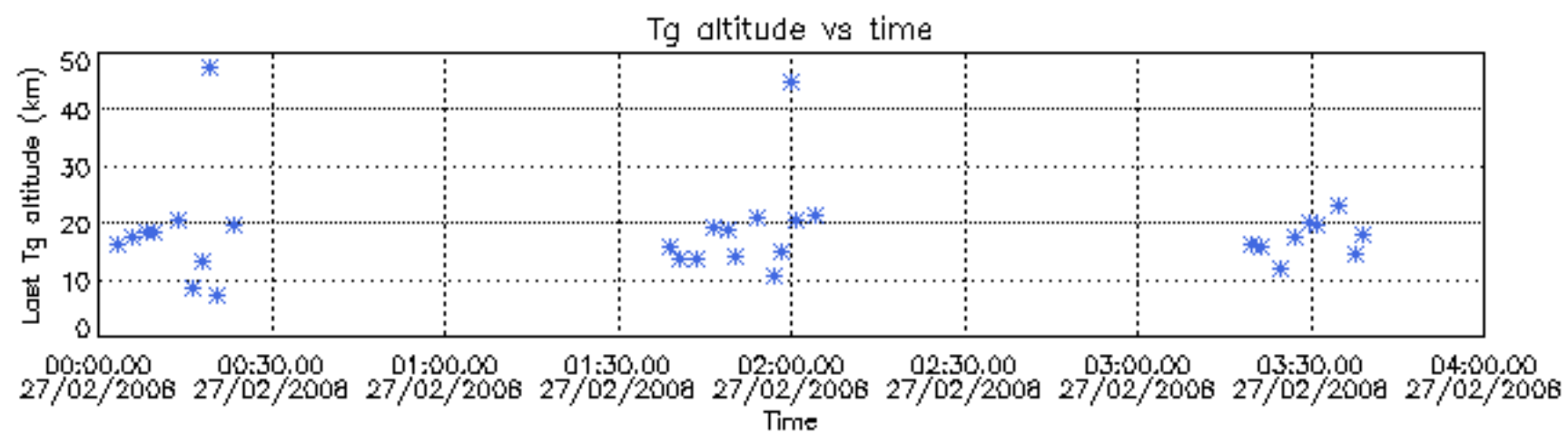
Percentage of star falling outside central band per profile



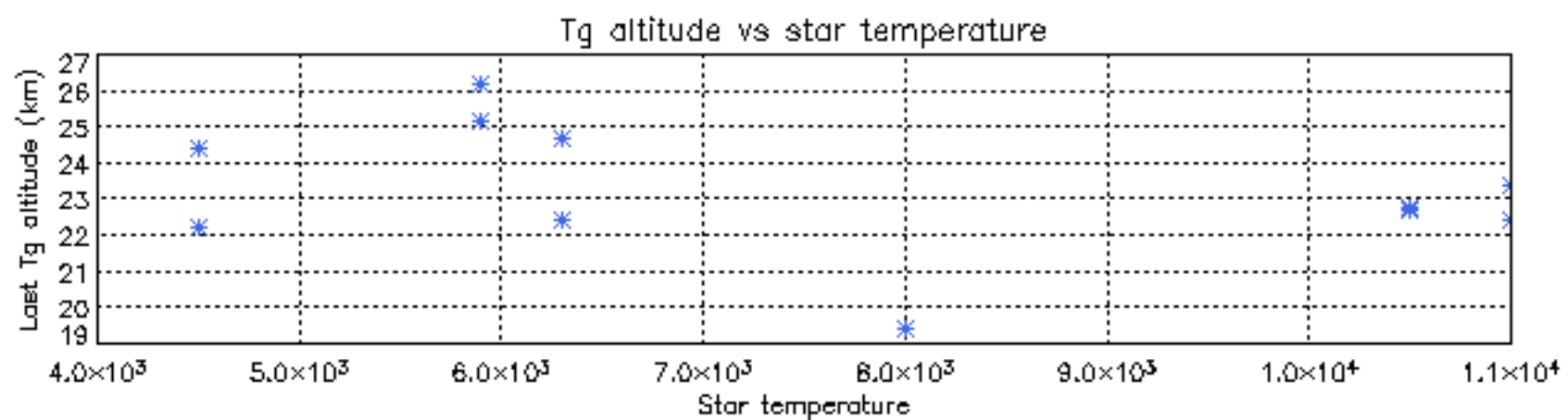
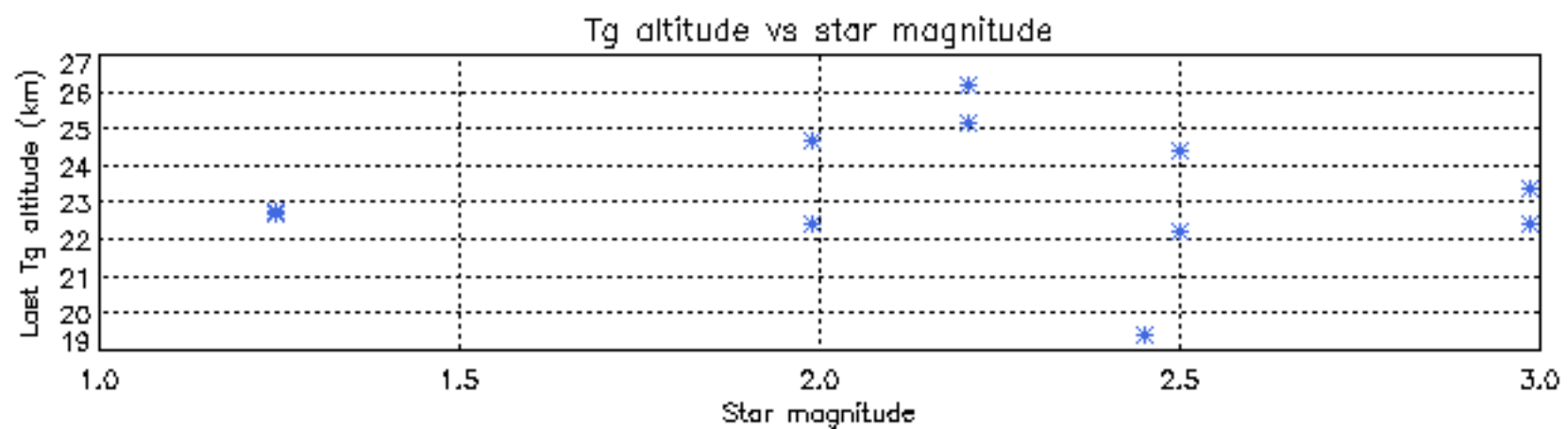
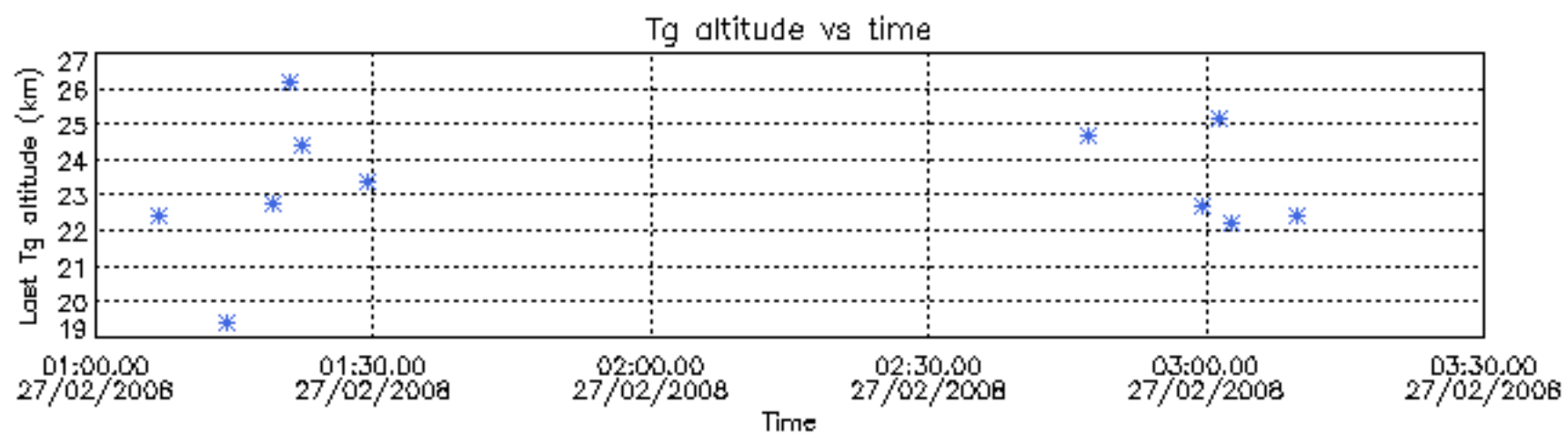
Percentage of saturation errors per profile

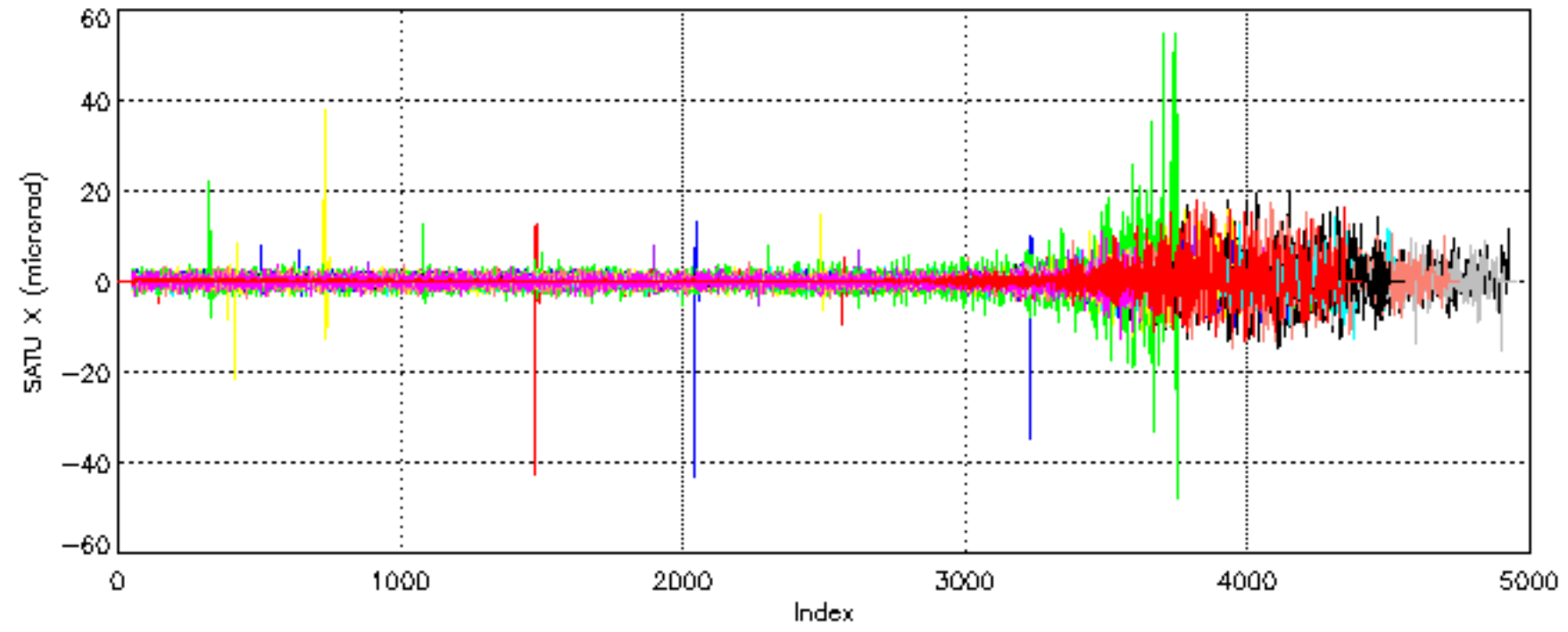


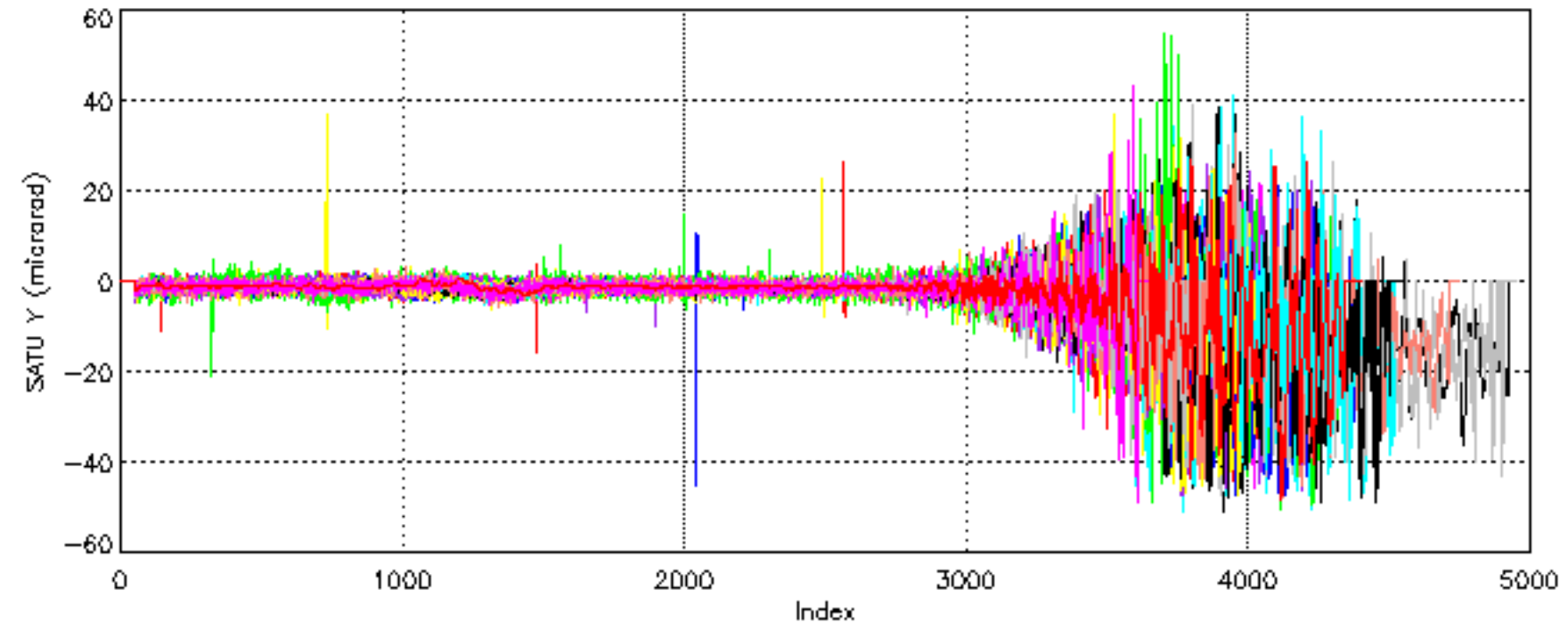
Tangent altitude at which the star is lost

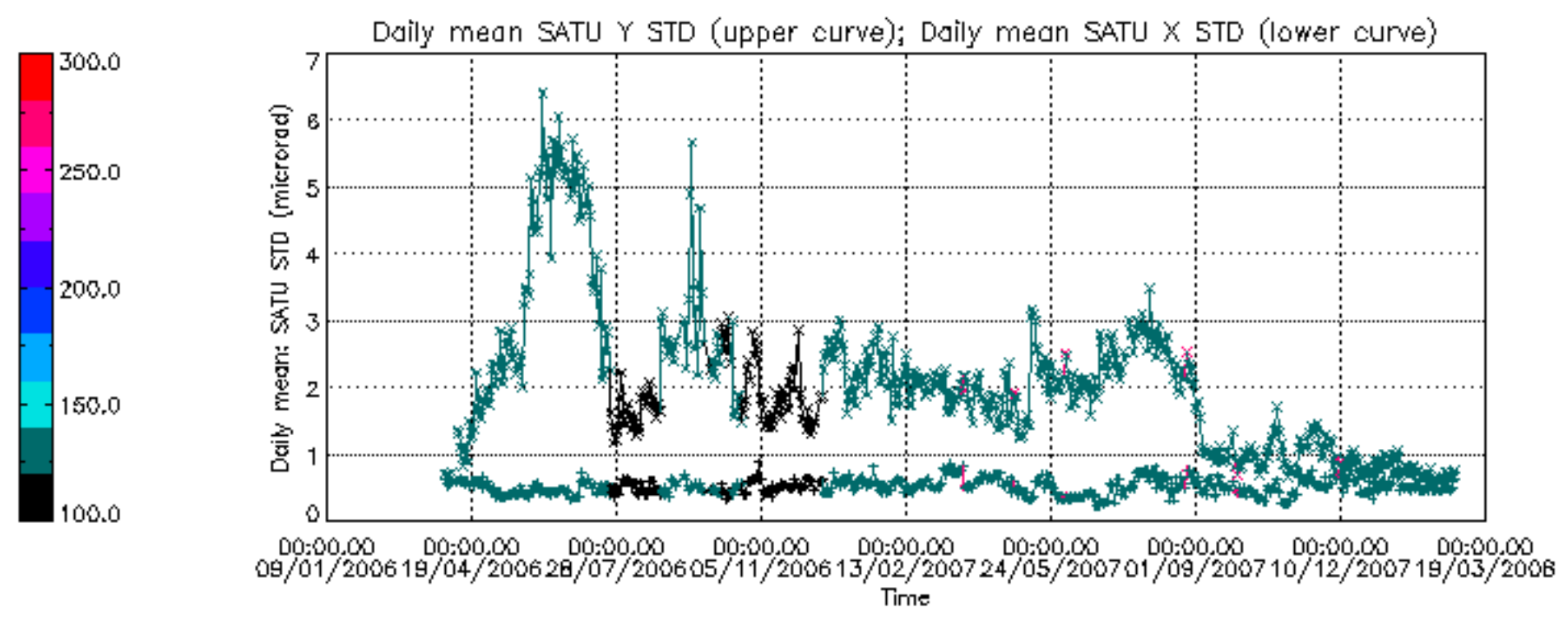


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080201_015436_000041842065_00346_30961_5235.N1

1;	-724.9;	01-FEB-2008	01:54:36;	Dark	;	43.0;	86;	35Eta	Oph	;	2.43;	10200;	occ;	86;	0;	30961
2;	-420.4;	01-FEB-2008	01:59:40;	Dark	;	38.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	77;	0;	30961
3;	-332.1;	01-FEB-2008	02:01:08;	Dark	;	37.5;	40;	The	Sco	;	1.86;	7100;	occ;	75;	0;	30961
4;	-218.5;	01-FEB-2008	02:03:02;	Dark	;	36.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	72;	0;	30961
5;	-125.2;	01-FEB-2008	02:04:35;	Dark	;	43.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	86;	0;	30961
6;	89.5;	01-FEB-2008	02:08:10;	Dark	;	37.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	75;	0;	30962
7;	191.6;	01-FEB-2008	02:09:52;	Dark	;	42.5;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	85;	0;	30962
8;	342.2;	01-FEB-2008	02:12:23;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	30962
9;	467.4;	01-FEB-2008	02:14:28;	Dark	;	43.0;	12;	Alp1	Cru	;	0.77;	30000;	occ;	86;	0;	30962
10;	680.9;	01-FEB-2008	02:18:01;	Dark	;	38.0;	29;	Bet	Car	;	1.67;	10200;	occ;	76;	0;	30962
11;	821.9;	01-FEB-2008	02:20:23;	Dark	;	38.5;	71;	Iot	Car	;	2.25;	7700;	occ;	77;	0;	30962
12;	927.1;	01-FEB-2008	02:22:08;	Dark	;	37.0;	46;	Del	Vel	;	1.95;	10600;	occ;	74;	0;	30962
13;	1078.7;	01-FEB-2008	02:24:39;	Dark	;	40.5;	34;	Gam2	Vel	;	1.79;	23000;	occ;	81;	0;	30962
14;	1203.9;	01-FEB-2008	02:26:45;	Dark	;	39.5;	70;	Zet	Pup	;	2.25;	39000;	occ;	79;	0;	30962
15;	1286.8;	01-FEB-2008	02:28:07;	Dark	;	43.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	87;	0;	30962
16;	1433.1;	01-FEB-2008	02:30:34;	Dark	;	42.5;	23;	21Eps	CMA	;	1.50;	26000;	occ;	85;	0;	30962
17;	1515.9;	01-FEB-2008	02:31:56;	Dark	;	36.0;	179;	240mi2	CMA	;	3.03;	24000;	occ;	72;	0;	30962
18;	1644.9;	01-FEB-2008	02:34:05;	Dark	;	45.0;	1;	9Alp	CMA	;	-1.44;	11000;	occ;	90;	0;	30962
19;	1993.0;	01-FEB-2008	02:39:54;	Dark	;	49.0;	8;	10Alp	CMI	;	0.40;	6500;	occ;	98;	0;	30962
20;	2198.7;	01-FEB-2008	02:43:19;	Bright;		38.0;	44;	24Gam	Gem	;	1.93;	11000;	occ;	76;	0;	30962
21;	2308.7;	01-FEB-2008	02:45:09;	Bright;		38.0;	151;	13Mu	Gem	;	2.89;	3000;	occ;	76;	0;	30962
22;	2456.9;	01-FEB-2008	02:47:38;	Bright;		40.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	80;	0;	30962
23;	2566.4;	01-FEB-2008	02:49:27;	Bright;		36.0;	107;	37The	Aur	;	2.65;	11000;	occ;	72;	0;	30962
24;	2691.8;	01-FEB-2008	02:51:32;	Bright;		35.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	71;	0;	30962
25;	3427.9;	01-FEB-2008	03:03:49;	Bright;		32.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	64;	0;	30962

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080201_045524_000054132065_00348_30963_5237.N1

1;	-1948.8;	01-FEB-2008	04:55:24;	Bright;		36.5;	130;	23Bet	Dra	;	2.80;	5800;	occ;	73;	0;	30963
2;	-1731.5;	01-FEB-2008	04:59:01;	Bright;		34.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	69;	0;	30963
3;	-1239.6;	01-FEB-2008	05:07:13;	Bright;		55.0;	59;	55Alp	Oph	;	2.08;	8900;	occ;	110;	0;	30963
4;	-1111.7;	01-FEB-2008	05:09:21;	Bright;		36.5;	126;	60Bet	Oph	;	2.77;	4250;	occ;	73;	0;	30963
5;	-724.0;	01-FEB-2008	05:15:49;	Dark	;	43.5;	86;	35Eta	Oph	;	2.43;	10200;	occ;	87;	0;	30963
6;	-559.9;	01-FEB-2008	05:18:33;	Dark	;	41.5;	167;	10Gam2	Sgr	;	2.98;	4500;	occ;	83;	0;	30963
7;	-419.8;	01-FEB-2008	05:20:53;	Dark	;	40.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	81;	0;	30963
8;	-331.5;	01-FEB-2008	05:22:21;	Dark	;	41.5;	40;	The	Sco	;	1.86;	7100;	occ;	83;	0;	30963
9;	-218.3;	01-FEB-2008	05:24:14;	Dark	;	37.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	74;	0;	30963
10;	-124.6;	01-FEB-2008	05:25:48;	Dark	;	43.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	86;	0;	30963
11;	90.4;	01-FEB-2008	05:29:23;	Dark	;	37.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	75;	0;	30964
12;	192.8;	01-FEB-2008	05:31:05;	Dark	;	52.5;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	105;	0;	30964
13;	342.7;	01-FEB-2008	05:33:35;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	30964
14;	468.5;	01-FEB-2008	05:35:41;	Dark	;	42.5;	12;	Alp1	Cru	;	0.77;	30000;	occ;	85;	0;	30964
15;	681.6;	01-FEB-2008	05:39:14;	Dark	;	38.0;	29;	Bet	Car	;	1.67;	10200;	occ;	76;	0;	30964
16;	822.7;	01-FEB-2008	05:41:35;	Dark	;	36.0;	71;	Iot	Car	;	2.25;	7700;	occ;	72;	0;	30964
17;	927.7;	01-FEB-2008	05:43:20;	Dark	;	38.0;	46;	Del	Vel	;	1.95;	10600;	occ;	76;	0;	30964
18;	1079.4;	01-FEB-2008	05:45:52;	Dark	;	39.5;	34;	Gam2	Vel	;	1.79;	23000;	occ;	79;	0;	30964
19;	1204.6;	01-FEB-2008	05:47:57;	Dark	;	39.0;	70;	Zet	Pup	;	2.25;	39000;	occ;	78;	0;	30964
20;	1287.4;	01-FEB-2008	05:49:20;	Dark	;	42.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	85;	0;	30964
21;	1433.5;	01-FEB-2008	05:51:46;	Dark	;	41.5;	23;	21Eps	CMA	;	1.50;	26000;	occ;	83;	0;	30964
22;	1516.4;	01-FEB-2008	05:53:09;	Dark	;	36.5;	179;	240mi2	CMA	;	3.03;	24000;	occ;	73;	0;	30964
23;	1645.5;	01-FEB-2008	05:55:18;	Dark	;	44.5;	1;	9Alp	CMA	;	-1.44;	11000;	occ;	89;	0;	30964
24;	1993.2;	01-FEB-2008	06:01:06;	Dark	;	46.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	93;	0;	30964
25;	2199.2;	01-FEB-2008	06:04:32;	Bright;		38.0;	44;	24Gam	Gem	;	1.93;	11000;	occ;	76;	0;	30964
26;	2309.2;	01-FEB-2008	06:06:22;	Bright;		38.5;	151;	13Mu	Gem	;	2.89;	3000;	occ;	77;	0;	30964
27;	2456.9;	01-FEB-2008	06:08:49;	Bright;		38.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	76;	0;	30964
28;	2567.1;	01-FEB-2008	06:10:40;	Bright;		35.0;	107;	37The	Aur	;	2.65;	11000;	occ;	70;	0;	30964
29;	2692.2;	01-FEB-2008	06:12:45;	Bright;		36.0;	42;	34Bet	Aur	;	1.90;	10200;	occ;	72;	0;	30964
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2;	1993.2;	01-FEB-2008	07:41:42;	Dark	;	48.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	97;	0;	30965
3;	2199.3;	01-FEB-2008	07:45:08;	Bright;		37.5;	44;	24Gam	Gem	;	1.93;	11000;	occ;	75;	0;	30965
4;	2309.4;	01-FEB-2008	07:46:58;	Bright;		37.5;	151;	13Mu	Gem	;	2.89;	3000;	occ;	75;	0;	30965
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9;	4087.2;	01-FEB-2008	08:16:36;	Bright;		38.0;	130;	23Bet	Dra	;	2.80;	5800;	occ;	76;	0;	30965
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24; 6859.3; 01-FEB-2008 09:02:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;30965
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13; 5476.8; 01-FEB-2008 10:20:21; Dark ; 36.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 72; 0;30966
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22; 6718.1; 01-FEB-2008 10:41:03; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30966
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 9; 4305.0; 01-FEB-2008 11:41:25; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;30967
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13; 5476.9; 01-FEB-2008 12:00:57; Dark ; 37.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 74; 0;30967
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17; 5912.2; 01-FEB-2008 12:08:13; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;30967

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 11; 4798.2; 01-FEB-2008 15:10:50; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;30969
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8; 4101.5; 09-FEB-2008 09:05:41; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31080
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10; 4724.6; 09-FEB-2008 09:16:04; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31080
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 22; 3828.1; 10-FEB-2008 01:47:07; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;31090
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24; 7026.8; 20-FEB-2008 10:49:03; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31238
25; 7167.4; 20-FEB-2008 10:51:24; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31238
26; 7292.6; 20-FEB-2008 10:53:29; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31238
27; 7551.3; 20-FEB-2008 10:57:48; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31238

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3; 2395.9; 20-FEB-2008 11:12:28; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31239
4; 2465.9; 20-FEB-2008 11:13:38; Bright; 34.0; 24; 66Alp Gem ; 1.58; 10200;occ; 68; 0;31239
5; 3431.8; 20-FEB-2008 11:29:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31239
6; 3861.6; 20-FEB-2008 11:36:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31239
7; 4167.9; 20-FEB-2008 11:42:00; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;31239
8; 4263.4; 20-FEB-2008 11:43:36; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31239
9; 4351.9; 20-FEB-2008 11:45:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31239
10; 4759.6; 20-FEB-2008 11:51:52; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31239
11; 5335.5; 20-FEB-2008 12:01:28; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31239
12; 5437.5; 20-FEB-2008 12:03:10; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31239
13; 5610.2; 20-FEB-2008 12:06:03; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31239
14; 5761.7; 20-FEB-2008 12:08:34; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31239
15; 5823.9; 20-FEB-2008 12:09:36; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31239
16; 5925.6; 20-FEB-2008 12:11:18; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31239
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18; 6155.7; 20-FEB-2008 12:15:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31239
19; 6247.1; 20-FEB-2008 12:16:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31239
20; 6389.6; 20-FEB-2008 12:19:02; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31239
21; 6469.2; 20-FEB-2008 12:20:22; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31239
22; 6644.8; 20-FEB-2008 12:23:17; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31239
23; 6770.3; 20-FEB-2008 12:25:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31239
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25; 7027.0; 20-FEB-2008 12:29:39; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31239
26; 7167.5; 20-FEB-2008 12:32:00; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31239
27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239
28; 7551.5; 20-FEB-2008 12:38:24; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31239

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3; 2466.1; 20-FEB-2008 12:54:15; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31240
4; 3431.9; 20-FEB-2008 13:10:20; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31240
5; 3862.1; 20-FEB-2008 13:17:30; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31240
6; 4168.2; 20-FEB-2008 13:22:37; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31240
7; 4263.6; 20-FEB-2008 13:24:12; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31240
8; 4352.3; 20-FEB-2008 13:25:41; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31240
9; 4760.0; 20-FEB-2008 13:32:28; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31240
10; 5335.8; 20-FEB-2008 13:42:04; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31240
11; 5438.1; 20-FEB-2008 13:43:46; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31240
12; 5610.7; 20-FEB-2008 13:46:39; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31240
13; 5752.9; 20-FEB-2008 13:49:01; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31240
14; 5926.3; 20-FEB-2008 13:51:55; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31240

15; 6009.6; 20-FEB-2008 13:53:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31240
 16; 6155.9; 20-FEB-2008 13:55:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31240
 17; 6247.7; 20-FEB-2008 13:57:16; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31240
 18; 6390.3; 20-FEB-2008 13:59:39; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31240
 19; 6469.9; 20-FEB-2008 14:00:58; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31240
 20; 6645.3; 20-FEB-2008 14:03:54; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31240
 21; 6770.5; 20-FEB-2008 14:05:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31240
 22; 6932.2; 20-FEB-2008 14:08:41; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31240
 23; 7027.2; 20-FEB-2008 14:10:16; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31240
 24; 7167.7; 20-FEB-2008 14:12:36; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31240
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 3; 2396.3; 20-FEB-2008 14:33:41; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31241
 4; 2466.3; 20-FEB-2008 14:34:51; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31241
 5; 3432.0; 20-FEB-2008 14:50:56; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31241
 6; 3862.2; 20-FEB-2008 14:58:06; Bright; 43.0; 89; 5Alp Cep ; 2.45; 8000;occ; 86; 0;31241
 7; 4168.4; 20-FEB-2008 15:03:13; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31241
 8; 4263.9; 20-FEB-2008 15:04:48; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31241
 9; 4352.5; 20-FEB-2008 15:06:17; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31241
 10; 4760.3; 20-FEB-2008 15:13:05; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31241
 11; 5336.2; 20-FEB-2008 15:22:41; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31241
 12; 5438.6; 20-FEB-2008 15:24:23; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31241
 13; 5611.3; 20-FEB-2008 15:27:16; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31241
 14; 5753.6; 20-FEB-2008 15:29:38; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31241
 15; 5926.8; 20-FEB-2008 15:32:31; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31241
 16; 6010.1; 20-FEB-2008 15:33:54; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31241
 17; 6156.2; 20-FEB-2008 15:36:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31241
 18; 6248.3; 20-FEB-2008 15:37:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31241
 19; 6390.9; 20-FEB-2008 15:40:15; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31241
 20; 6470.5; 20-FEB-2008 15:41:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31241
 21; 6645.8; 20-FEB-2008 15:44:30; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31241
 22; 6770.7; 20-FEB-2008 15:46:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31241
 23; 6932.3; 20-FEB-2008 15:49:17; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31241
 24; 7027.3; 20-FEB-2008 15:50:52; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31241
 25; 7167.9; 20-FEB-2008 15:53:12; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31241

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 3; 1515.9; 20-FEB-2008 15:59:36; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31242
 4; 2024.7; 20-FEB-2008 16:08:05; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31242
 5; 2396.4; 20-FEB-2008 16:14:17; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31242
 6; 2466.6; 20-FEB-2008 16:15:27; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31242
 7; 3431.9; 20-FEB-2008 16:31:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31242
 8; 3862.3; 20-FEB-2008 16:38:43; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31242
 9; 4168.6; 20-FEB-2008 16:43:49; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31242
 10; 4264.1; 20-FEB-2008 16:45:24; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31242
 11; 4352.6; 20-FEB-2008 16:46:53; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31242
 12; 4760.5; 20-FEB-2008 16:53:41; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31242
 13; 5336.5; 20-FEB-2008 17:03:17; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31242
 14; 5438.9; 20-FEB-2008 17:04:59; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31242
 15; 5611.7; 20-FEB-2008 17:07:52; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31242
 16; 5754.3; 20-FEB-2008 17:10:15; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31242
 17; 5825.7; 20-FEB-2008 17:11:26; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31242
 18; 5927.3; 20-FEB-2008 17:13:08; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31242
 19; 6010.5; 20-FEB-2008 17:14:31; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31242
 20; 6156.5; 20-FEB-2008 17:16:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31242
 21; 6248.7; 20-FEB-2008 17:18:29; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31242
 22; 6391.5; 20-FEB-2008 17:20:52; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31242
 23; 6471.2; 20-FEB-2008 17:22:11; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31242
 24; 6646.4; 20-FEB-2008 17:25:07; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31242
 25; 6770.9; 20-FEB-2008 17:27:11; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31242
 26; 6932.7; 20-FEB-2008 17:29:53; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31242
 27; 7027.5; 20-FEB-2008 17:31:28; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31242

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 2; 1257.3; 20-FEB-2008 17:35:54; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31243

3;	1516.0;	20-FEB-2008	17:40:12;	Dark	;	41.0;	132;	15Rho Pup	;	2.80;	6900;occ;	82;	0;	31243
4;	2024.9;	20-FEB-2008	17:48:41;	Bright;	;	43.0;	8;	10Alp CMi	;	0.40;	6500;occ;	86;	0;	31243
5;	2396.5;	20-FEB-2008	17:54:53;	Bright;	;	37.0;	17;	78Bet Gem	;	1.16;	4500;occ;	74;	0;	31243
6;	2466.7;	20-FEB-2008	17:56:03;	Bright;	;	37.5;	24;	66Alp Gem	;	1.58;	10200;occ;	75;	0;	31243
7;	3431.9;	20-FEB-2008	18:12:08;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	31243
8;	3862.5;	20-FEB-2008	18:19:19;	Bright;	;	35.5;	89;	5Alp Cep	;	2.45;	8000;occ;	71;	0;	31243
9;	4168.8;	20-FEB-2008	18:24:25;	Bright;	;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;	31243
10;	4264.3;	20-FEB-2008	18:26:01;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31243
11;	4352.8;	20-FEB-2008	18:27:29;	Bright;	;	34.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	68;	0;	31243
12;	4760.8;	20-FEB-2008	18:34:17;	Bright;	;	35.5;	168;	17Zet Aql	;	2.99;	11000;occ;	71;	0;	31243
13;	5336.8;	20-FEB-2008	18:43:53;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31243
14;	5439.2;	20-FEB-2008	18:45:35;	Dark	;	39.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	79;	0;	31243
15;	5612.0;	20-FEB-2008	18:48:28;	Dark	;	39.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	79;	0;	31243
16;	5755.0;	20-FEB-2008	18:50:51;	Dark	;	44.0;	25;	35Lam Sco	;	1.62;	28000;occ;	88;	0;	31243
17;	5826.3;	20-FEB-2008	18:52:03;	Dark	;	42.0;	40;	The Sco	;	1.86;	7100;occ;	84;	0;	31243
18;	5927.8;	20-FEB-2008	18:53:44;	Dark	;	39.0;	147;	Alp Ara	;	2.88;	26000;occ;	78;	0;	31243
19;	6011.0;	20-FEB-2008	18:55:07;	Dark	;	39.5;	141;	Bet Ara	;	2.84;	4600;occ;	79;	0;	31243
20;	6156.7;	20-FEB-2008	18:57:33;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31243
21;	6249.2;	20-FEB-2008	18:59:06;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31243
22;	6392.1;	20-FEB-2008	19:01:28;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31243
23;	6471.7;	20-FEB-2008	19:02:48;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31243
24;	6646.7;	20-FEB-2008	19:05:43;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	31243
25;	6770.9;	20-FEB-2008	19:07:47;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31243
26;	6932.8;	20-FEB-2008	19:10:29;	Dark	;	37.5;	71;	Iot Car	;	2.25;	7700;occ;	75;	0;	31243
27;	7027.6;	20-FEB-2008	19:12:04;	Dark	;	13.0;	46;	Del Vel	;	1.95;	10600;occ;	26;	0;	31243
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2;	1132.1;	20-FEB-2008	19:14:24;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	31244
3;	1257.4;	20-FEB-2008	19:16:30;	Dark	;	40.5;	70;	Zet Pup	;	2.25;	39000;occ;	81;	0;	31244
4;	1516.2;	20-FEB-2008	19:20:49;	Dark	;	37.0;	132;	15Rho Pup	;	2.80;	6900;occ;	74;	0;	31244
5;	2025.1;	20-FEB-2008	19:29:17;	Bright;	;	41.0;	8;	10Alp CMi	;	0.40;	6500;occ;	82;	0;	31244
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7;	2466.8;	20-FEB-2008	19:36:39;	Bright;	;	36.0;	24;	66Alp Gem	;	1.58;	10200;occ;	72;	0;	31244
8;	3431.8;	20-FEB-2008	19:52:44;	Bright;	;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	31244
9;	3862.7;	20-FEB-2008	19:59:55;	Bright;	;	33.5;	89;	5Alp Cep	;	2.45;	8000;occ;	67;	0;	31244
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4; 3874.3; 25-FEB-2008 10:39:38; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31310
5; 4180.1; 25-FEB-2008 10:44:44; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31310
6; 4274.6; 25-FEB-2008 10:46:18; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31310
7; 4365.1; 25-FEB-2008 10:47:49; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31310
8; 4778.9; 25-FEB-2008 10:54:43; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31310
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13; 5964.4; 25-FEB-2008 11:14:28; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31310
14; 6043.3; 25-FEB-2008 11:15:47; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31310
15; 6159.1; 25-FEB-2008 11:17:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31310
16; 6282.7; 25-FEB-2008 11:19:47; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31310
17; 6432.5; 25-FEB-2008 11:22:16; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31310
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19; 6677.2; 25-FEB-2008 11:26:21; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31310
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21; 7010.2; 25-FEB-2008 11:31:54; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31310
22; 7208.6; 25-FEB-2008 11:35:12; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;31310

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3; 3432.8; 25-FEB-2008 12:12:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31311
4; 3874.4; 25-FEB-2008 12:20:14; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31311
5; 4180.3; 25-FEB-2008 12:25:20; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31311
6; 4274.7; 25-FEB-2008 12:26:55; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31311
7; 4365.3; 25-FEB-2008 12:28:25; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31311
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16; 6283.2; 25-FEB-2008 13:00:23; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31311
17; 6433.1; 25-FEB-2008 13:02:53; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31311
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3; 3432.9; 25-FEB-2008 13:53:29; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31312
4; 3874.6; 25-FEB-2008 14:00:50; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31312
5; 4180.6; 25-FEB-2008 14:05:56; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31312
6; 4274.9; 25-FEB-2008 14:07:31; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31312
7; 4365.6; 25-FEB-2008 14:09:01; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31312
8; 4779.5; 25-FEB-2008 14:15:55; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31312
9; 5360.7; 25-FEB-2008 14:25:36; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31312
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 4; 3874.8; 25-FEB-2008 15:41:26; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31313
 5; 4180.7; 25-FEB-2008 15:46:32; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31313
 6; 4275.2; 25-FEB-2008 15:48:07; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31313
 7; 4365.8; 25-FEB-2008 15:49:37; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31313
 8; 4779.9; 25-FEB-2008 15:56:31; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31313
 9; 5361.2; 25-FEB-2008 16:06:13; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31313
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 14; 6045.0; 25-FEB-2008 16:17:37; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31313
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 18; 6514.3; 25-FEB-2008 16:25:26; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31313
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 22; 7011.0; 25-FEB-2008 16:33:43; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31313
 23; 7209.3; 25-FEB-2008 16:37:01; Dark ; 21.5; 65; Lam Vel ; 2.20; 4400;occ; 43; 0;31313

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 3; 2410.2; 25-FEB-2008 16:57:38; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31314
 4; 3432.9; 25-FEB-2008 17:14:41; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31314
 5; 3874.9; 25-FEB-2008 17:22:03; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31314
 6; 4180.8; 25-FEB-2008 17:27:08; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31314
 7; 4275.2; 25-FEB-2008 17:28:43; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31314
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 9; 4780.0; 25-FEB-2008 17:37:08; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31314
 10; 5361.5; 25-FEB-2008 17:46:49; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31314
 11; 5467.5; 25-FEB-2008 17:48:35; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31314
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 13; 5805.8; 25-FEB-2008 17:54:13; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31314
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 12; 5648.2; 25-FEB-2008 19:32:12; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31315
 13; 5806.5; 25-FEB-2008 19:34:50; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31315
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 17; 6285.4; 25-FEB-2008 19:42:49; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31315
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12; 827.7; 25-FEB-2008 23:13:39; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31318
13; 975.5; 25-FEB-2008 23:16:07; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31318
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21; 4366.4; 26-FEB-2008 00:12:38; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31318
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5; 4184.8; 27-FEB-2008 13:02:47; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31340
6; 4279.0; 27-FEB-2008 13:04:21; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31340
7; 4370.5; 27-FEB-2008 13:05:52; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31340
8; 4787.9; 27-FEB-2008 13:12:50; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31340
9; 5371.9; 27-FEB-2008 13:22:34; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31340
10; 5479.4; 27-FEB-2008 13:24:21; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31340
11; 5662.4; 27-FEB-2008 13:27:24; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31340
12; 5826.0; 27-FEB-2008 13:30:08; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31340
13; 5982.4; 27-FEB-2008 13:32:44; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31340
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15; 6175.9; 27-FEB-2008 13:35:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31340
16; 6298.3; 27-FEB-2008 13:38:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31340
17; 6450.7; 27-FEB-2008 13:40:33; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31340
18; 6530.3; 27-FEB-2008 13:41:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31340
19; 6615.6; 27-FEB-2008 13:43:17; Dark ; 38.0; 112; Alp Mus ; 2.69; 26000;occ; 76; 0;31340
20; 6690.3; 27-FEB-2008 13:44:32; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31340
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1; 1750.7; 27-FEB-2008 14:02:48; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31341
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4;	3879.2;	27-FEB-2008	14:38:17;	Bright;	35.0;	89;	5Alp Cep	;	2.45;	8000;occ;	70;	0;31341
5;	4185.0;	27-FEB-2008	14:43:23;	Bright;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;31341
6;	4279.1;	27-FEB-2008	14:44:57;	Bright;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;31341
7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
10;	5479.9;	27-FEB-2008	15:04:58;	Dark	;	40.0;	57; 34Sig Sgr	;	2.07;	26000;occ;	80;	0;31341
11;	5663.0;	27-FEB-2008	15:08:01;	Dark	;	43.0;	38; 20Eps Sgr	;	1.84;	11000;occ;	86;	0;31341
12;	5826.8;	27-FEB-2008	15:10:44;	Dark	;	42.0;	25; 35Lam Sco	;	1.62;	28000;occ;	84;	0;31341
13;	5982.9;	27-FEB-2008	15:13:21;	Dark	;	39.0;	147; Alp Ara	;	2.88;	26000;occ;	78;	0;31341
14;	6059.6;	27-FEB-2008	15:14:37;	Dark	;	41.5;	141; Bet Ara	;	2.84;	4600;occ;	83;	0;31341
15;	6176.5;	27-FEB-2008	15:16:34;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;31341
16;	6298.8;	27-FEB-2008	15:18:37;	Dark	;	39.0;	134; Bet TrA	;	2.81;	6600;occ;	78;	0;31341
17;	6451.3;	27-FEB-2008	15:21:09;	Dark	;	43.0;	4; Alp1Cen	;	-0.01;	5800;occ;	86;	0;31341
18;	6531.0;	27-FEB-2008	15:22:29;	Dark	;	42.5;	10; Bet Cen	;	0.61;	28000;occ;	85;	0;31341
19;	6616.2;	27-FEB-2008	15:23:54;	Dark	;	37.0;	112; Alp Mus	;	2.69;	26000;occ;	74;	0;31341
20;	6690.8;	27-FEB-2008	15:25:08;	Dark	;	39.0;	12; Alp1Cru	;	0.77;	30000;occ;	78;	0;31341
21;	6876.7;	27-FEB-2008	15:28:14;	Dark	;	41.5;	99; Del Cen	;	2.58;	26000;occ;	83;	0;31341
22;	7016.3;	27-FEB-2008	15:30:34;	Dark	;	36.5;	91; Kap Vel	;	2.49;	26000;occ;	73;	0;31341
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