

GOMOS Daily Report 14-OCT-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

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

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

[7.2 SATU Noise Equivalent Angle statistics](#)

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

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

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

1. General Info

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	16OCT2006 10:13:47
Data source version	GOMOS/5.00
Start time of products	14-10-2006 (14OCT2006 00:00:00)
Stop time of products	15-10-2006 (15OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	80
Nb of prods with errors	22

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

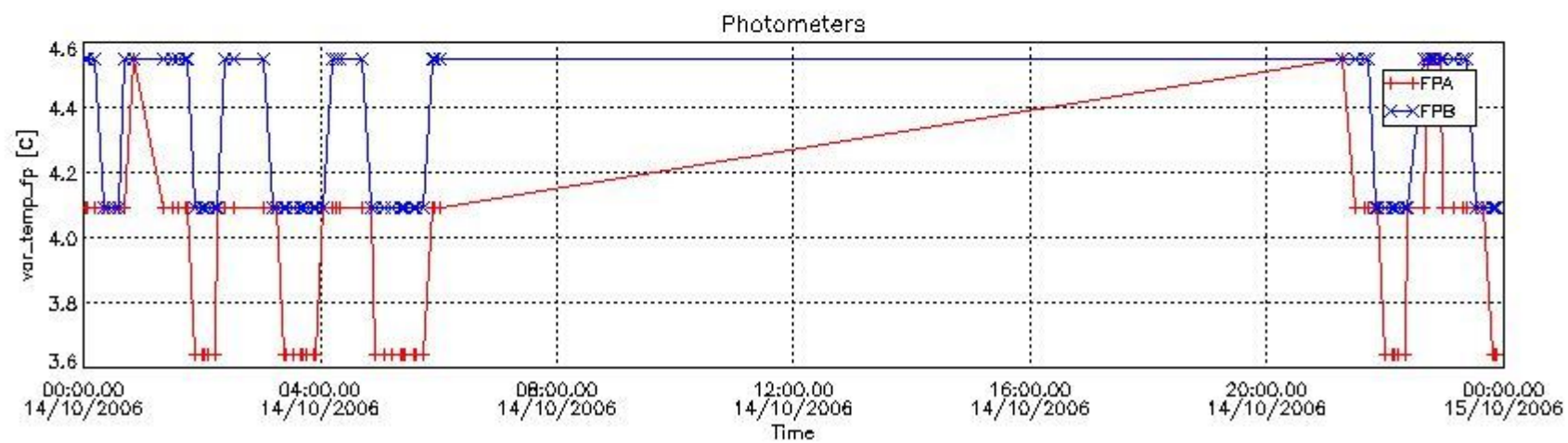
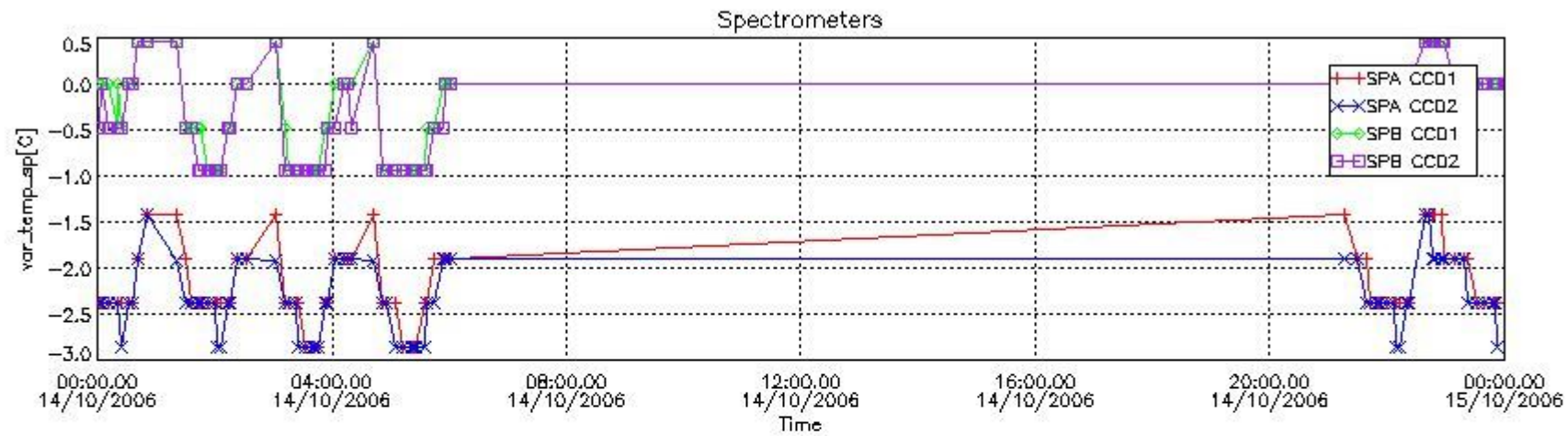
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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_1PNPDE20061014_000241_000000282052_00059_24161_1596.N1	14-OCT-2006 00:02:41	Bright	28.000	68	18Alp Cas	2.2250	4500.0	56	24161	No
2	GOM_TRA_1PNPDE20061014_000404_000000292052_00059_24161_1597.N1	14-OCT-2006 00:04:04	Bright	28.500	76	27Gam Cas	2.3000	30000.	57	24161	No
3	GOM_TRA_1PNPDE20061014_001136_000000292052_00059_24161_1598.N1	14-OCT-2006 00:11:36	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	24161	Yes
4	GOM_TRA_1PNPDE20061014_001948_000000302052_00059_24161_1599.N1	14-OCT-2006 00:19:48	Bright	30.000	36	50Alp UMa	1.8000	6300.0	60	24161	No
5	GOM_TRA_1PNPDE20061014_002121_000000302052_00059_24161_1600.N1	14-OCT-2006 00:21:21	Bright	30.000	82	48Bet UMa	2.3650	10600.	60	24161	Yes
6	GOM_TRA_1PNPDE20061014_002443_000000472052_00059_24161_1601.N1	14-OCT-2006 00:24:43	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	24161	No
7	GOM_TRA_1PNPDE20061014_003219_000000312052_00059_24161_1602.N1	14-OCT-2006 00:32:19	Bright	31.000	51	41Gam1Leo	2.0100	4500.0	62	24161	No
8	GOM_TRA_1PNPDE20061014_003450_000000352052_00059_24161_1593.N1	14-OCT-2006 00:34:50	Bright	34.500	22	32Alp Leo	1.3600	15200.	69	24161	No
9	GOM_TRA_1PNPDE20061014_004204_000000492052_00059_24161_1604.N1	14-OCT-2006 00:42:04	Dark	48.500	48	30Alp Hya	1.9770	4100.0	97	24161	No
10	GOM_TRA_1PNPDE20061014_005139_000000382052_00059_24161_1605.N1	14-OCT-2006 00:51:39	Dark	38.000	65	Lam Vel	2.2040	4400.0	76	24161	No
11	GOM_TRA_1PNPDE20061014_012128_000000412052_00060_24162_1594.N1	14-OCT-2006 01:21:28	Straylight	40.500	52	16Bet Cet	2.0370	4500.0	81	24162	No
12	GOM_TRA_1PNPDE20061014_013111_000000302052_00060_24162_1595.N1	14-OCT-2006 01:31:11	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24162	Yes
13	GOM_TRA_1PNPDE20061014_013510_000000312052_00060_24162_1596.N1	14-OCT-2006 01:35:10	Bright	31.000	58	21Alp And	2.0730	11000.	62	24162	Yes
14	GOM_TRA_1PNPDE20061014_014317_000000332052_00060_24162_1597.N1	14-OCT-2006 01:43:17	Bright	32.500	68	18Alp Cas	2.2250	4500.0	65	24162	No
15	GOM_TRA_1PNPDE20061014_014439_000000322052_00060_24162_1598.N1	14-OCT-2006 01:44:39	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24162	No
16	GOM_TRA_1PNPDE20061014_015212_000000302052_00060_24162_1599.N1	14-OCT-2006 01:52:12	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	24162	Yes
17	GOM_TRA_1PNPDE20061014_020024_000000312052_00060_24162_1600.N1	14-OCT-2006 02:00:24	Bright	31.000	36	50Alp UMa	1.8000	6300.0	62	24162	Yes
18	GOM_TRA_1PNPDE20061014_020157_000000292052_00060_24162_1601.N1	14-OCT-2006 02:01:57	Bright	28.500	82	48Bet UMa	2.3650	10600.	57	24162	No
19	GOM_TRA_1PNPDE20061014_020518_000000282052_00060_24162_1602.N1	14-OCT-2006 02:05:18	Bright	28.000	174	52Psi UMa	3.0040	4400.0	56	24162	No
20	GOM_TRA_1PNPDE20061014_021255_000000312052_00060_24162_1603.N1	14-OCT-2006 02:12:55	Bright	31.000	51	41Gam1Leo	2.0100	4500.0	62	24162	No
21	GOM_TRA_1PNPDE20061014_021526_000000502052_00060_24162_1604.N1	14-OCT-2006 02:15:26	Bright	50.000	22	32Alp Leo	1.3600	15200.	100	24162	No
22	GOM_TRA_1PNPDE20061014_022241_000000452052_00060_24162_1605.N1	14-OCT-2006 02:22:41	Dark	45.000	48	30Alp Hya	1.9770	4100.0	90	24162	No
23	GOM_TRA_1PNPDE20061014_023215_000000462052_00060_24162_1591.N1	14-OCT-2006 02:32:15	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	24162	No
24	GOM_TRA_1PNPDE20061014_030204_000000372052_00061_24163_1581.N1	14-OCT-2006 03:02:04	Straylight	37.000	52	16Bet Cet	2.0370	4500.0	74	24163	No
25	GOM_TRA_1PNPDE20061014_031147_000000292052_00061_24163_1582.N1	14-OCT-2006 03:11:47	Bright	29.000	140	88Gam Peg	2.8340	26000.	58	24163	Yes
26	GOM_TRA_1PNPDE20061014_031546_000000312052_00061_24163_1597.N1	14-OCT-2006 03:15:46	Bright	31.000	58	21Alp And	2.0730	11000.	62	24163	Yes
27	GOM_TRA_1PNPDE20061014_032352_000000312052_00061_24163_1584.N1	14-OCT-2006 03:23:52	Bright	30.500	68	18Alp Cas	2.2250	4500.0	61	24163	No
28	GOM_TRA_1PNPDE20061014_032515_000000322052_00061_24163_1585.N1	14-OCT-2006 03:25:15	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24163	No
29	GOM_TRA_1PNPDE20061014_033247_000000302052_00061_24163_1586.N1	14-OCT-2006 03:32:47	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	24163	Yes
30	GOM_TRA_1PNPDE20061014_034100_000000312052_00061_24163_1587.N1	14-OCT-2006 03:41:00	Bright	30.500	36	50Alp UMa	1.8000	6300.0	61	24163	Yes
31	GOM_TRA_1PNPDE20061014_034233_000000302052_00061_24163_1602.N1	14-OCT-2006 03:42:33	Bright	29.500	82	48Bet UMa	2.3650	10600.	59	24163	Yes
32	GOM_TRA_1PNPDE20061014_034554_000000362052_00061_24163_1603.N1	14-OCT-2006 03:45:54	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	24163	No
33	GOM_TRA_1PNPDE20061014_035331_000000322052_00061_24163_1604.N1	14-OCT-2006 03:53:31	Bright	31.500	51	41Gam1Leo	2.0100	4500.0	63	24163	No
34	GOM_TRA_1PNPDE20061014_035603_000000342052_00061_24163_1591.N1	14-OCT-2006 03:56:03	Bright	34.000	22	32Alp Leo	1.3600	15200.	68	24163	No
35	GOM_TRA_1PNPDE20061014_040318_000000442052_00061_24163_1592.N1	14-OCT-2006 04:03:18	Dark	43.500	48	30Alp Hya	1.9770	4100.0	87	24163	No
36	GOM_TRA_1PNPDE20061014_041251_000000462052_00061_24163_1593.N1	14-OCT-2006 04:12:51	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	24163	No
37	GOM_TRA_1PNPDE20061014_041558_000000402052_00061_24163_1594.N1	14-OCT-2006 04:15:58	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	24163	No
38	GOM_TRA_1PNPDE20061014_042012_000000402052_00062_24164_1595.N1	14-OCT-2006 04:20:12	Dark	39.500	161	Tau Pup	2.9310	4500.0	79	24164	No
39	GOM_TRA_1PNPDE20061014_044240_000000412052_00062_24164_1596.N1	14-OCT-2006 04:42:40	Straylight	40.500	52	16Bet Cet	2.0370	4500.0	81	24164	No
40	GOM_TRA_1PNPDE20061014_045223_000000322052_00062_24164_1597.N1	14-OCT-2006 04:52:23	Bright	31.500	140	88Gam Peg	2.8340	26000.	63	24164	Yes
41	GOM_TRA_1PNPDE20061014_045622_000000312052_00062_24164_1598.N1	14-OCT-2006 04:56:22	Bright	30.500	58	21Alp And	2.0730	11000.	61	24164	Yes
42	GOM_TRA_1PNPDE20061014_050428_000000342052_00062_24164_1599.N1	14-OCT-2006 05:04:28	Bright	33.500	68	18Alp Cas	2.2250	4500.0	67	24164	No

43	GOM_TRA_1PNPDE20061014_050551_000000492052_00062_24164_1600.N1	14-OCT-2006 05:05:51	Bright	49.000	76	27Gam Cas	2.3000	30000.	98	24164	No
44	GOM_TRA_1PNPDE20061014_051323_000000312052_00062_24164_1601.N1	14-OCT-2006 05:13:23	Bright	30.500	49	1Alp UMi	1.9900	6300.0	61	24164	Yes
45	GOM_TRA_1PNPDE20061014_052136_000000322052_00062_24164_1602.N1	14-OCT-2006 05:21:36	Bright	31.500	36	50Alp UMa	1.8000	6300.0	63	24164	No
46	GOM_TRA_1PNPDE20061014_052309_000000472052_00062_24164_1603.N1	14-OCT-2006 05:23:09	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	24164	No
47	GOM_TRA_1PNPDE20061014_052631_000000472052_00062_24164_1604.N1	14-OCT-2006 05:26:31	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	24164	No
48	GOM_TRA_1PNPDE20061014_053407_000000312052_00062_24164_1605.N1	14-OCT-2006 05:34:07	Bright	30.500	51	41Gam1Leo	2.0100	4500.0	61	24164	No
49	GOM_TRA_1PNPDE20061014_053639_000000502052_00062_24164_1606.N1	14-OCT-2006 05:36:39	Bright	50.000	22	32Alp Leo	1.3600	15200.	100	24164	No
50	GOM_TRA_1PNPDE20061014_054354_000000342052_00062_24164_1593.N1	14-OCT-2006 05:43:54	Dark	34.000	48	30Alp Hya	1.9770	4100.0	68	24164	No
51	GOM_TRA_1PNPDE20061014_055328_000000412052_00062_24164_1594.N1	14-OCT-2006 05:53:28	Dark	40.500	65	Lam Vel	2.2040	4400.0	81	24164	No
52	GOM_TRA_1PNPDE20061014_055635_000000362052_00062_24164_1595.N1	14-OCT-2006 05:56:35	Dark	35.500	34	Gam2Vel	1.7930	23000.	71	24164	No
53	GOM_TRA_1PNPDE20061014_060049_000000382052_00063_24165_1596.N1	14-OCT-2006 06:00:49	Dark	38.000	161	Tau Pup	2.9310	4500.0	76	24165	No
54	GOM_TRA_1PNPDE20061014_211702_000000462052_00072_24174_1591.N1	14-OCT-2006 21:17:02	Dark	45.500	9	Alp Eri	0.45300	24000.	91	24174	No
55	GOM_TRA_1PNPDE20061014_212841_000000372052_00072_24174_1587.N1	14-OCT-2006 21:28:41	Straylight	36.500	52	16Bet Cet	2.0370	4500.0	73	24174	No
56	GOM_TRA_1PNPDE20061014_213823_000000312052_00072_24174_1593.N1	14-OCT-2006 21:38:23	Bright	30.500	140	88Gam Peg	2.8340	26000.	61	24174	Yes
57	GOM_TRA_1PNPDE20061014_214220_000000312052_00072_24174_1594.N1	14-OCT-2006 21:42:20	Bright	31.000	58	21Alp And	2.0730	11000.	62	24174	No
58	GOM_TRA_1PNPDE20061014_215026_000000322052_00072_24174_1595.N1	14-OCT-2006 21:50:26	Bright	32.000	68	18Alp Cas	2.2250	4500.0	64	24174	Yes
59	GOM_TRA_1PNPDE20061014_215148_000000322052_00072_24174_1591.N1	14-OCT-2006 21:51:48	Bright	32.000	76	27Gam Cas	2.3000	30000.	64	24174	Yes
60	GOM_TRA_1PNPDE20061014_215923_000000302052_00072_24174_1597.N1	14-OCT-2006 21:59:23	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	24174	Yes
61	GOM_TRA_1PNPDE20061014_220735_000000322052_00072_24174_1598.N1	14-OCT-2006 22:07:35	Bright	31.500	36	50Alp UMa	1.8000	6300.0	63	24174	No
62	GOM_TRA_1PNPDE20061014_220909_000000312052_00072_24174_1594.N1	14-OCT-2006 22:09:09	Bright	30.500	82	48Bet UMa	2.3650	10600.	61	24174	No
63	GOM_TRA_1PNPDE20061014_221231_000000312052_00072_24174_1600.N1	14-OCT-2006 22:12:31	Bright	30.500	174	52Psi UMa	3.0040	4400.0	61	24174	No
64	GOM_TRA_1PNPDE20061014_222009_000000312052_00072_24174_1601.N1	14-OCT-2006 22:20:09	Bright	31.000	51	41Gam1Leo	2.0100	4500.0	62	24174	No
65	GOM_TRA_1PNPDE20061014_222241_000000512052_00072_24174_1602.N1	14-OCT-2006 22:22:41	Bright	51.000	22	32Alp Leo	1.3600	15200.	102	24174	No
66	GOM_TRA_1PNPDE20061014_223933_000000462052_00072_24174_1603.N1	14-OCT-2006 22:39:33	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	24174	No
67	GOM_TRA_1PNPDE20061014_224242_000000402052_00073_24175_1604.N1	14-OCT-2006 22:42:42	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	24175	No
68	GOM_TRA_1PNPDE20061014_224657_000000382052_00073_24175_1605.N1	14-OCT-2006 22:46:57	Dark	37.500	161	Tau Pup	2.9310	4500.0	75	24175	No
69	GOM_TRA_1PNPDE20061014_224818_000000452052_00073_24175_1606.N1	14-OCT-2006 22:48:18	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	24175	No
70	GOM_TRA_1PNPDE20061014_225611_000000332052_00073_24175_1607.N1	14-OCT-2006 22:56:11	Dark	32.500	143	Alp Hyi	2.8570	7200.0	65	24175	No
71	GOM_TRA_1PNPDE20061014_225738_000000382052_00073_24175_1608.N1	14-OCT-2006 22:57:38	Dark	37.500	9	Alp Eri	0.45300	24000.	75	24175	No
72	GOM_TRA_1PNPDE20061014_230917_000000382052_00073_24175_1598.N1	14-OCT-2006 23:09:17	Straylight	38.000	52	16Bet Cet	2.0370	4500.0	76	24175	No
73	GOM_TRA_1PNPDE20061014_231858_000000312052_00073_24175_1588.N1	14-OCT-2006 23:18:58	Bright	31.000	140	88Gam Peg	2.8340	26000.	62	24175	No
74	GOM_TRA_1PNPDE20061014_232256_000000322052_00073_24175_1600.N1	14-OCT-2006 23:22:56	Bright	31.500	58	21Alp And	2.0730	11000.	63	24175	Yes
75	GOM_TRA_1PNPDE20061014_233101_000000322052_00073_24175_1601.N1	14-OCT-2006 23:31:01	Bright	32.000	68	18Alp Cas	2.2250	4500.0	64	24175	No
76	GOM_TRA_1PNPDE20061014_233223_000000322052_00073_24175_1591.N1	14-OCT-2006 23:32:23	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24175	Yes
77	GOM_TRA_1PNPDE20061014_233958_000000282052_00073_24175_1603.N1	14-OCT-2006 23:39:58	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	24175	Yes
78	GOM_TRA_1PNPDE20061014_234812_000000312052_00073_24175_1604.N1	14-OCT-2006 23:48:12	Bright	31.000	36	50Alp UMa	1.8000	6300.0	62	24175	Yes
79	GOM_TRA_1PNPDE20061014_234944_000000302052_00073_24175_1594.N1	14-OCT-2006 23:49:44	Bright	29.500	82	48Bet UMa	2.3650	10600.	59	24175	No
80	GOM_TRA_1PNPDE20061014_235307_000000352052_00073_24175_1595.N1	14-OCT-2006 23:53:07	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	24175	No

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



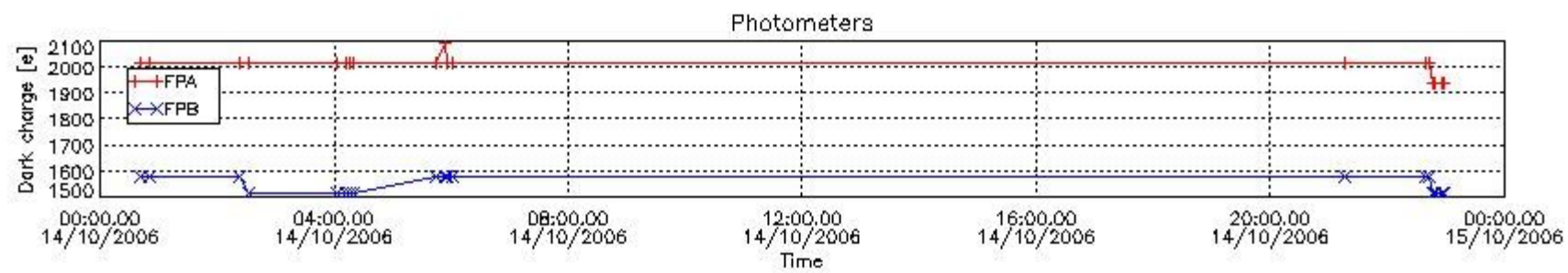
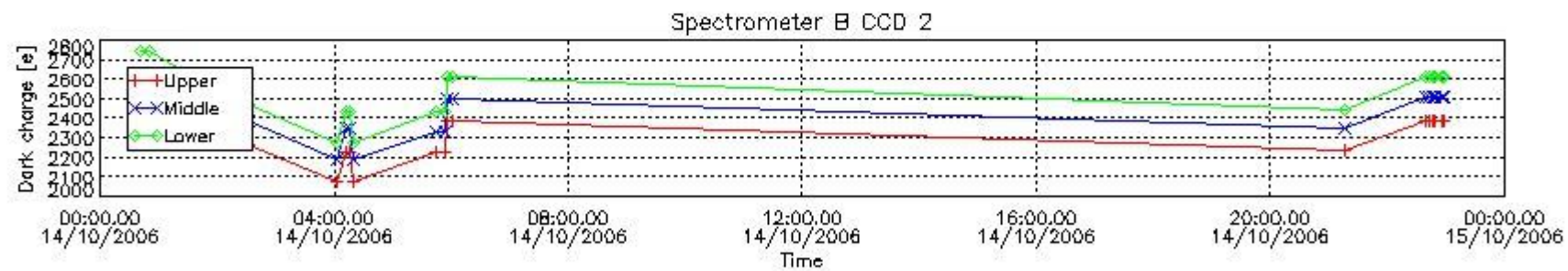
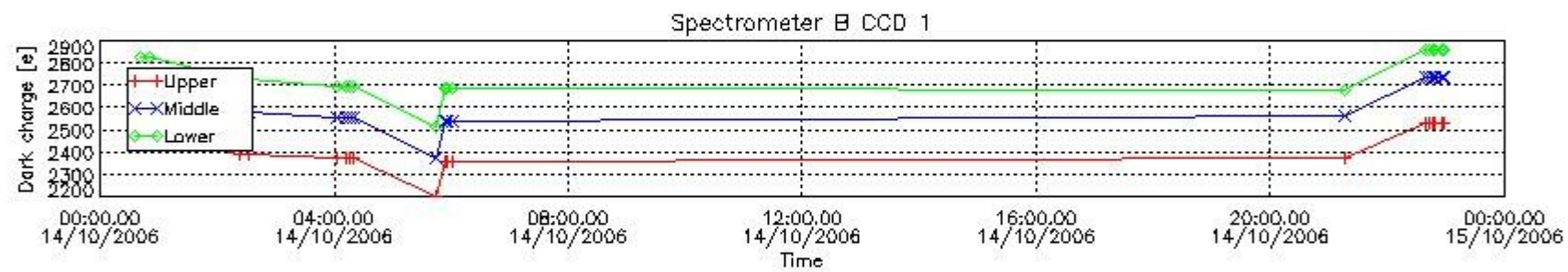
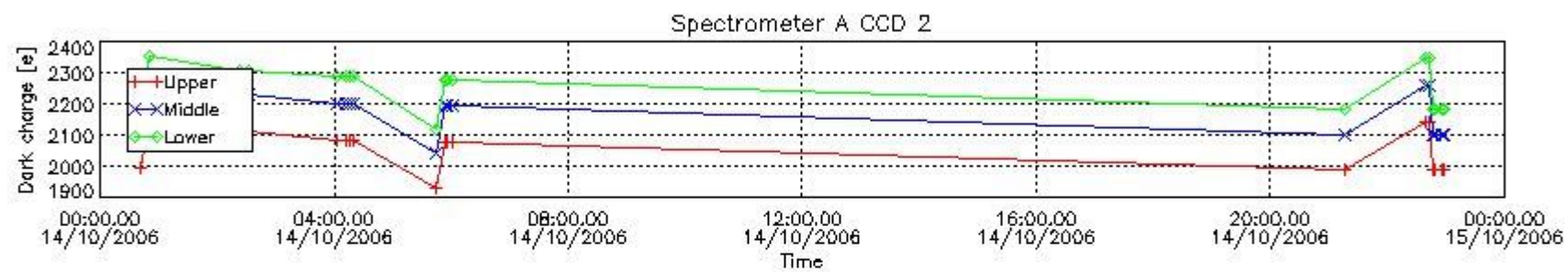
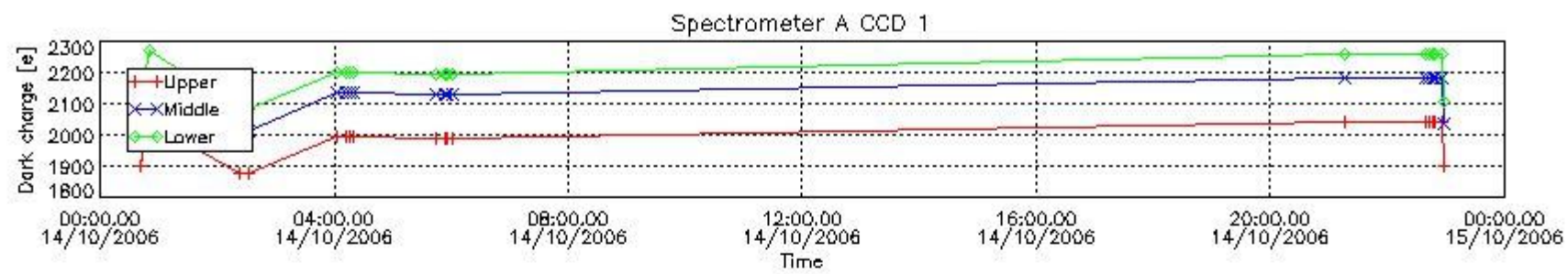
4. Overview of dark signal processing per product

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



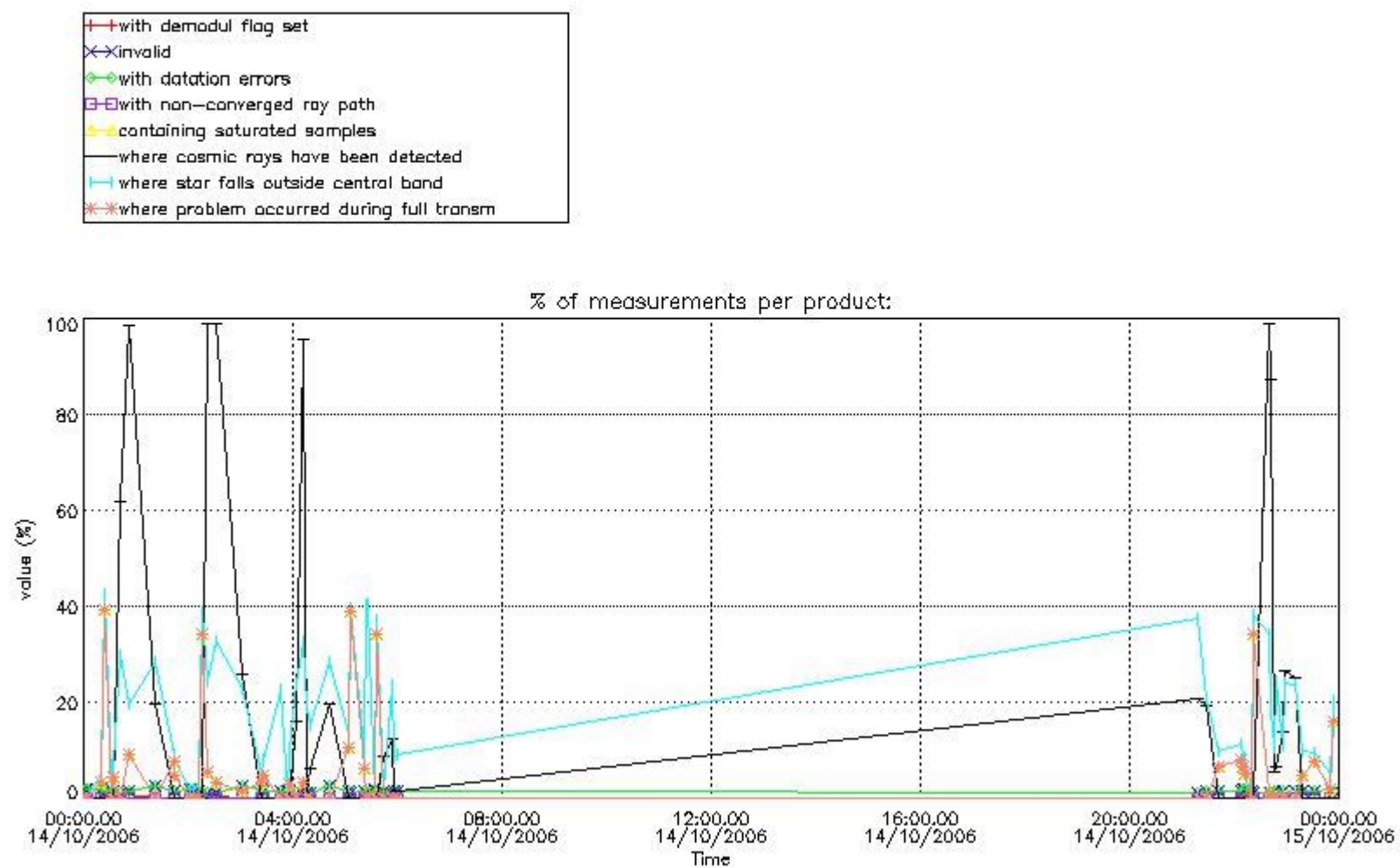
5. Demodulation flag and quality information monitoring

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.

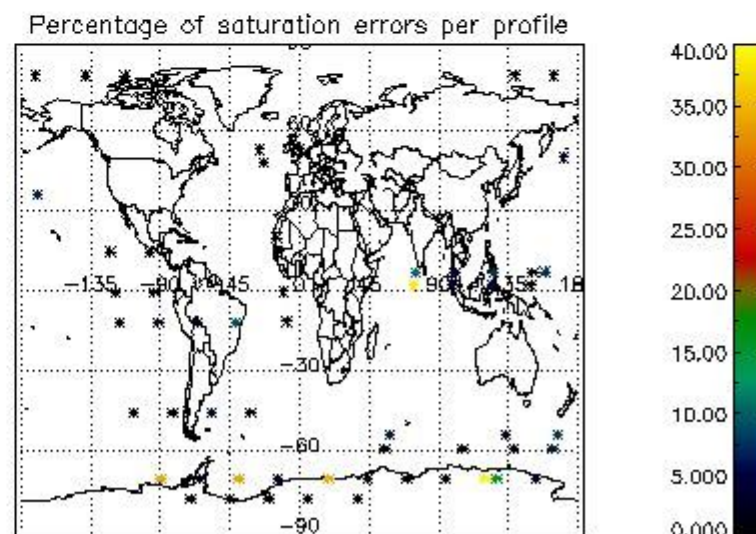
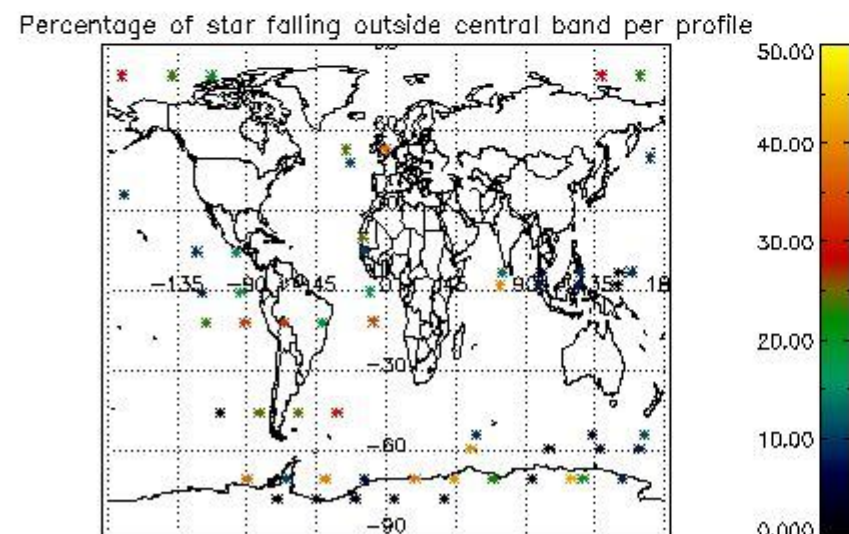
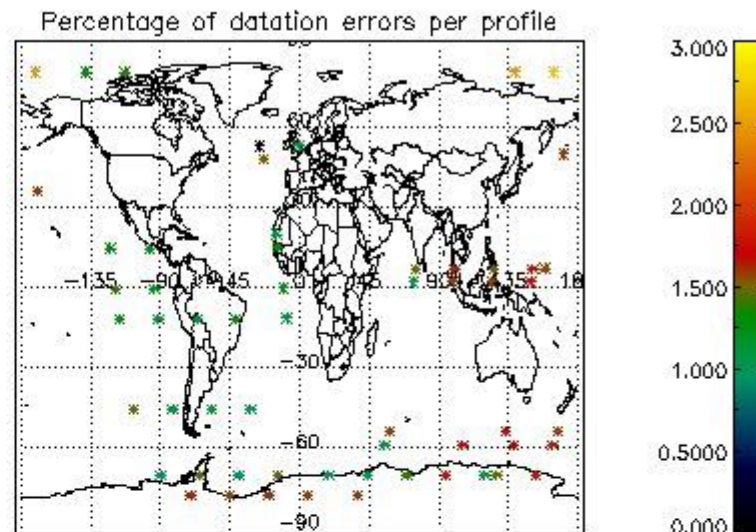
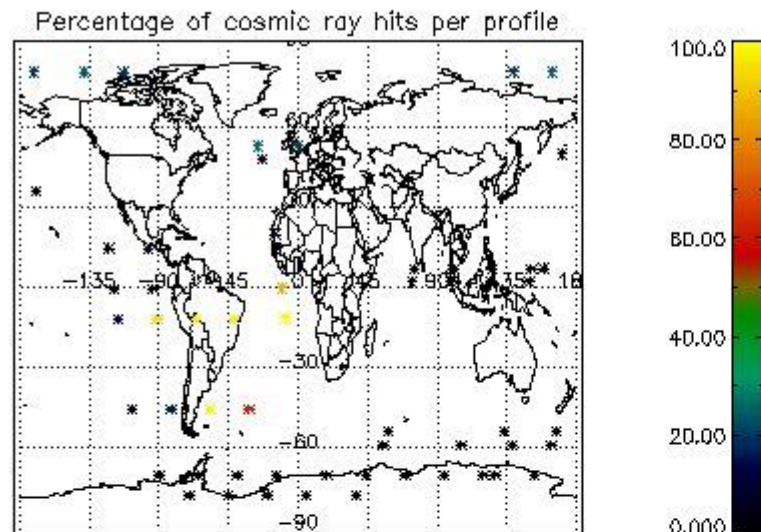
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	15.5172 %
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)



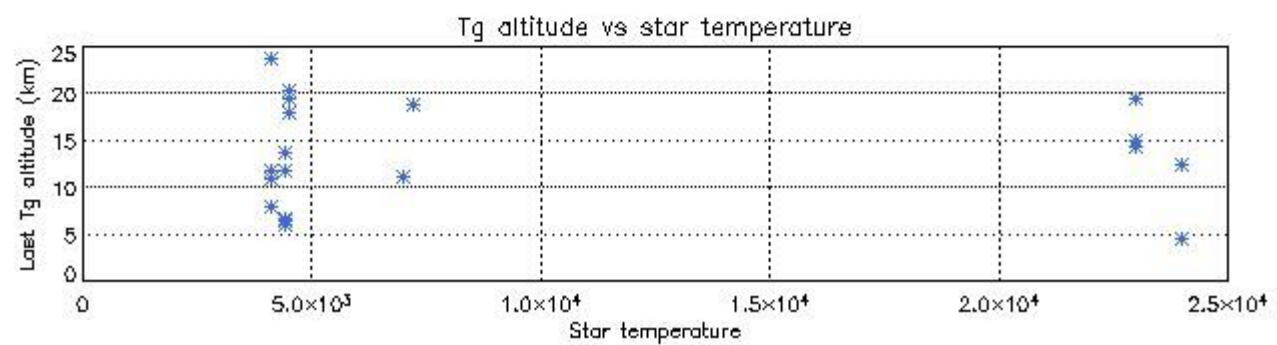
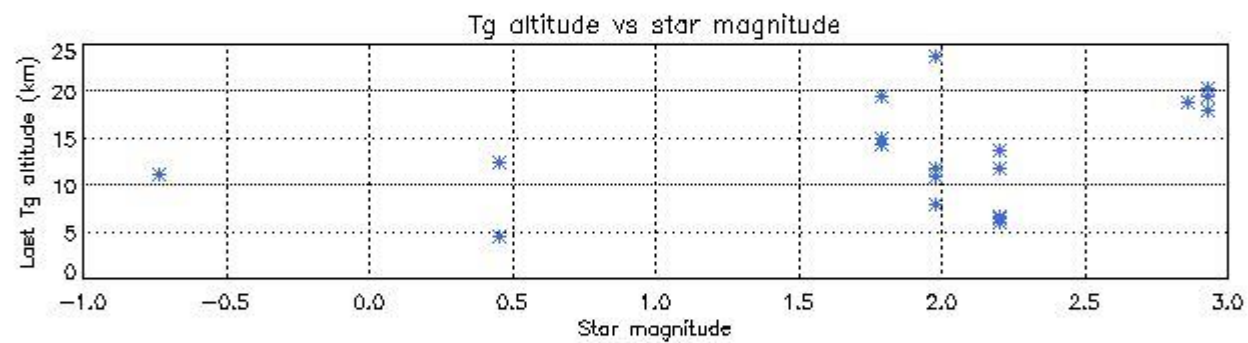
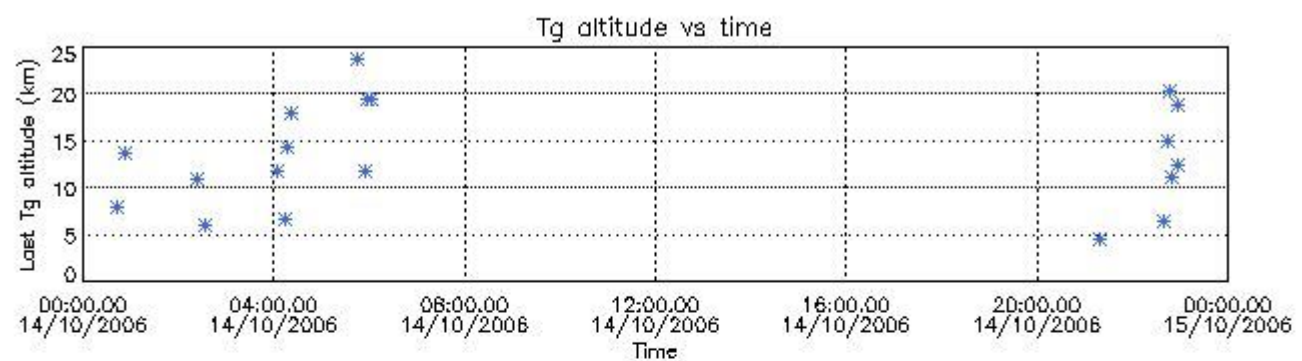
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.258	17.784	NaN
St. deviation:	5.5561	7.6846	NaN
Maximum:	23.695	28.693	NaN
Minimum:	4.4655	3.2844	NaN
Number of data:	19.000	34.000	NaN

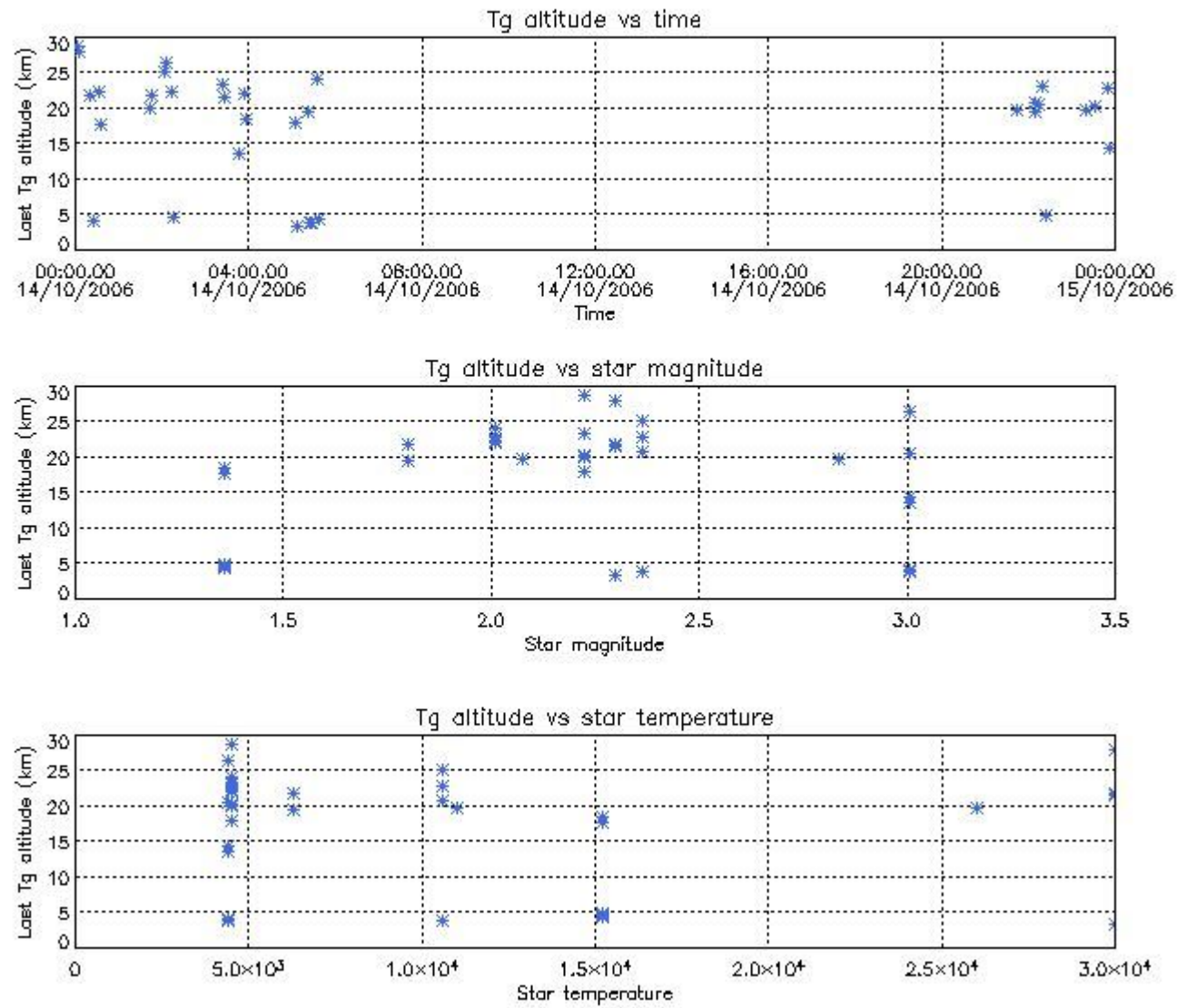
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

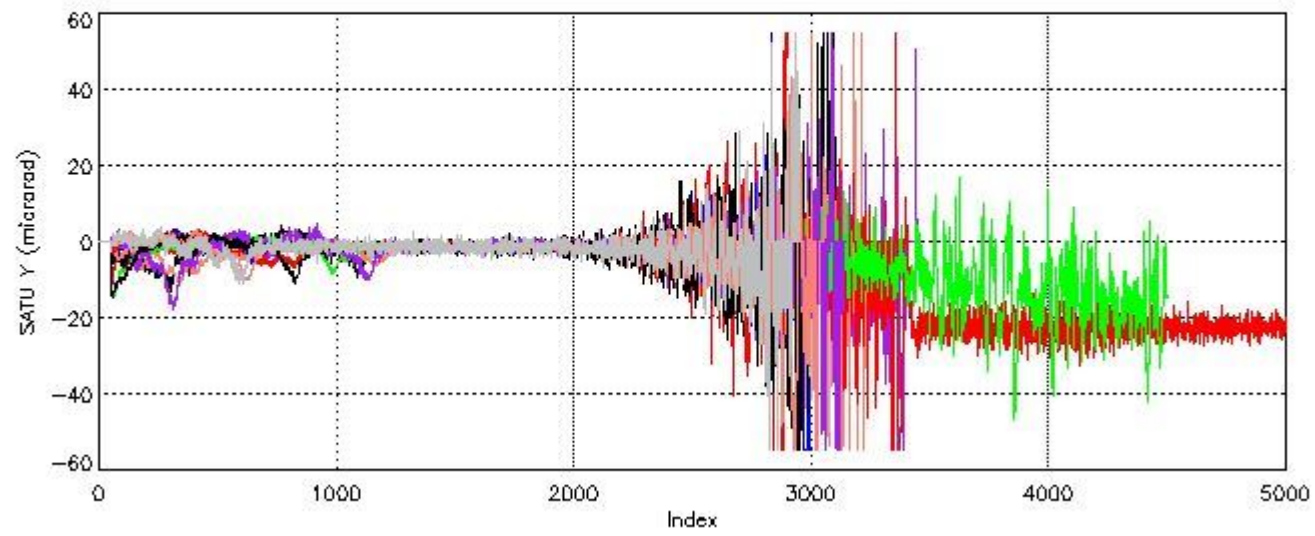
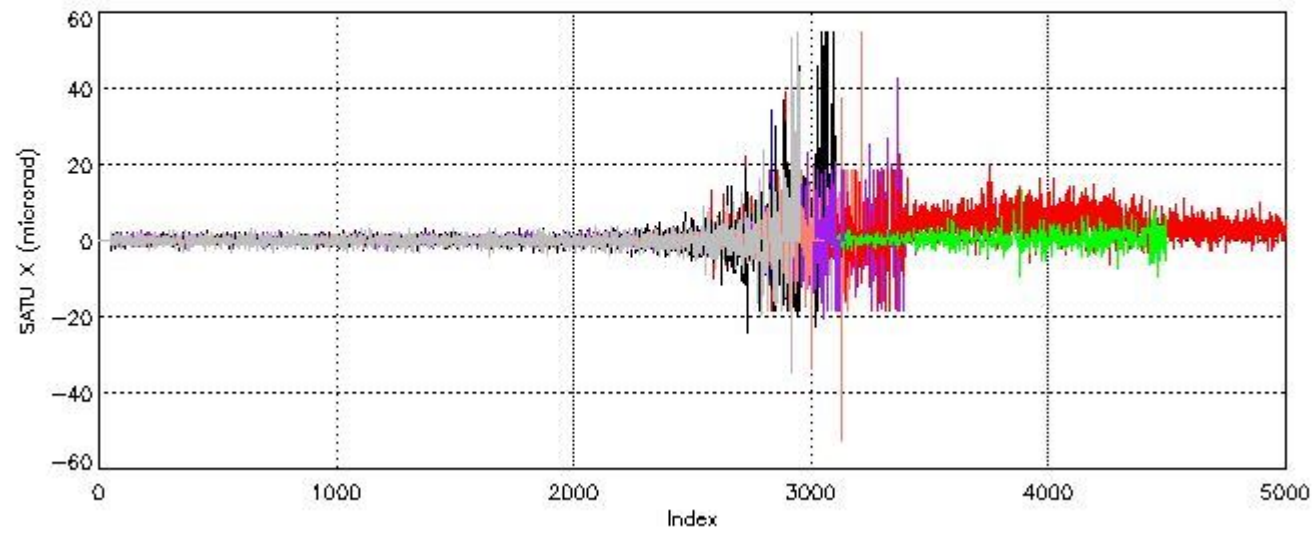


7. Star Acquisition and Tracking Unit (SATU)

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.

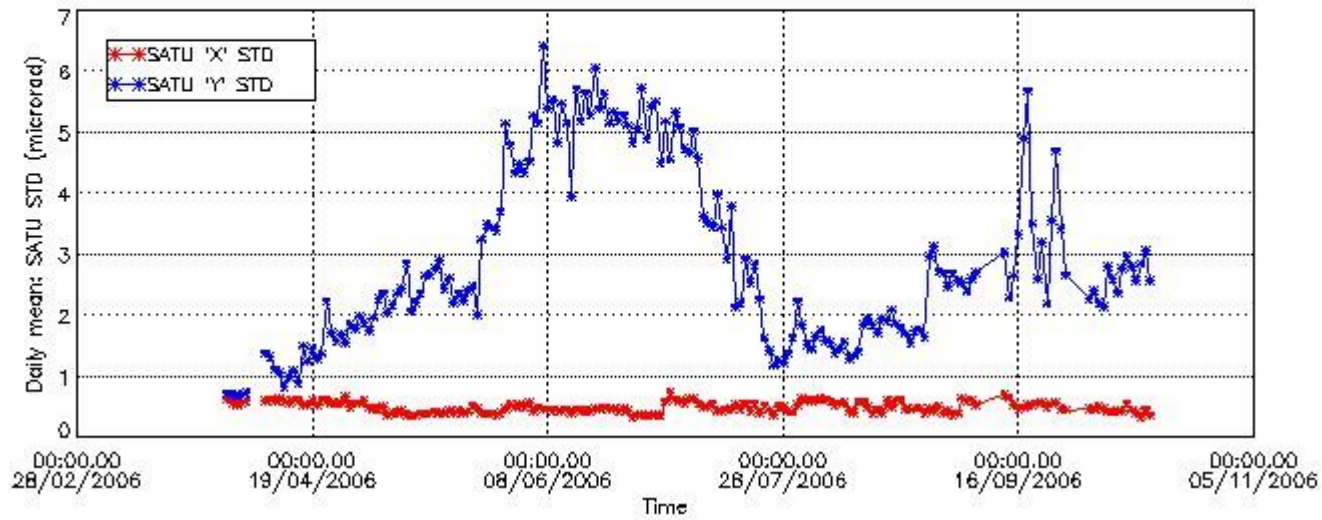
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.14988	-2.9761	0.018410	-1.2569
St. deviation:	0.34832	2.5619	0.59547	1.6233
Maximum:	2.2000	3.8000	4.2000	4.4000
Minimum:	-0.80000	-9.5000	-2.6000	-3.2000

Number of data:	7450.0	7450.0	9650.0	9650.0
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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.

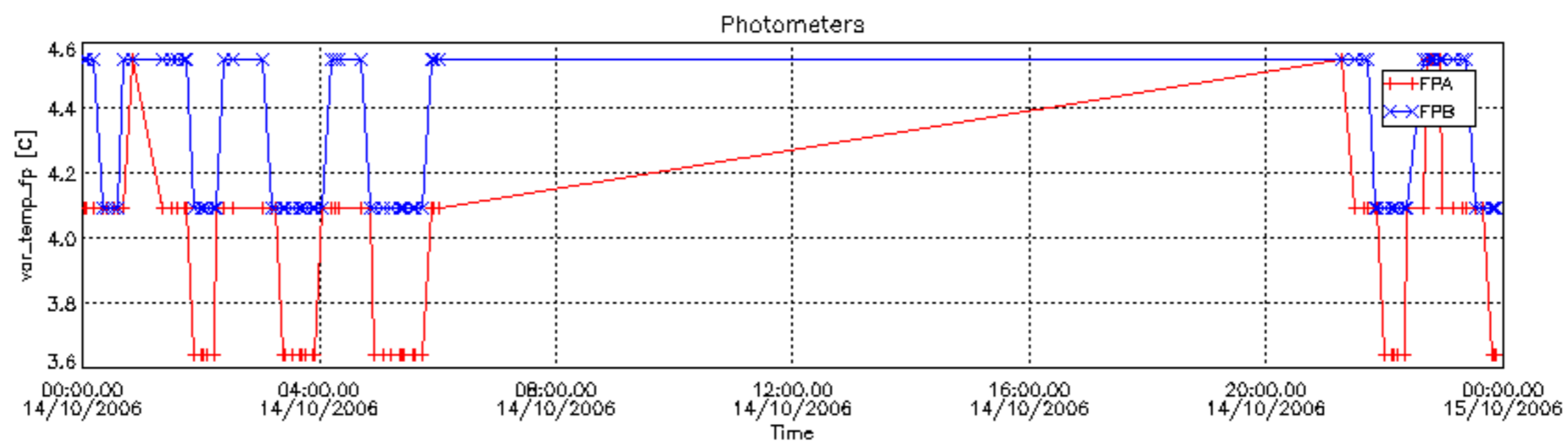
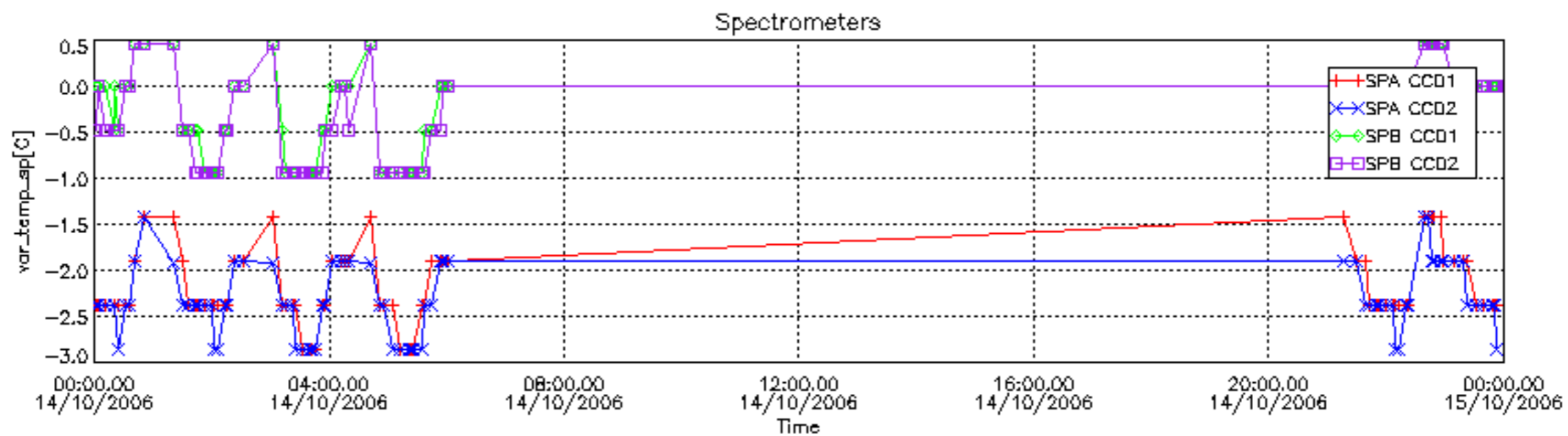


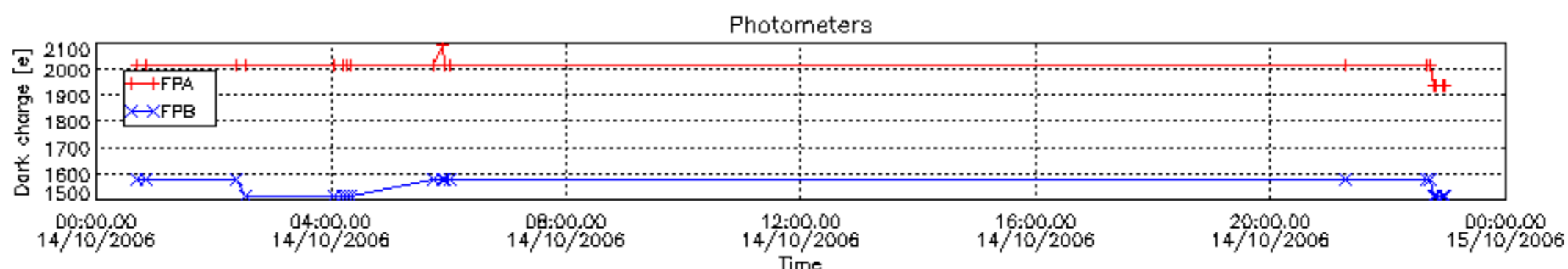
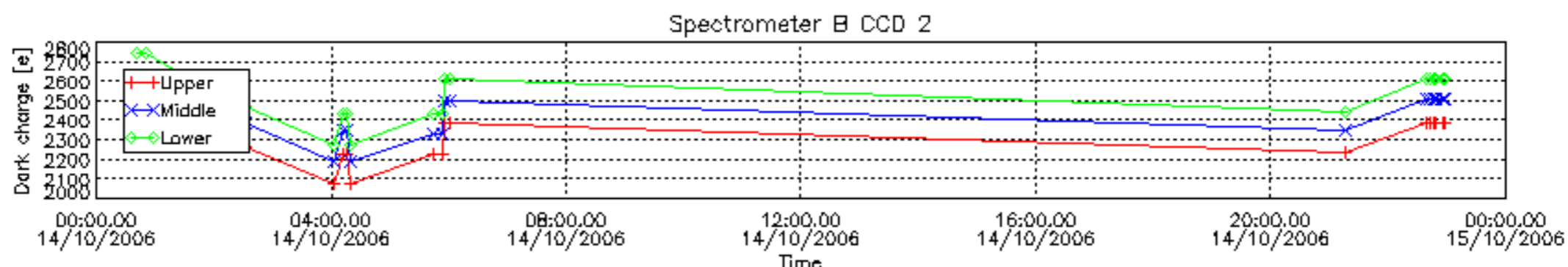
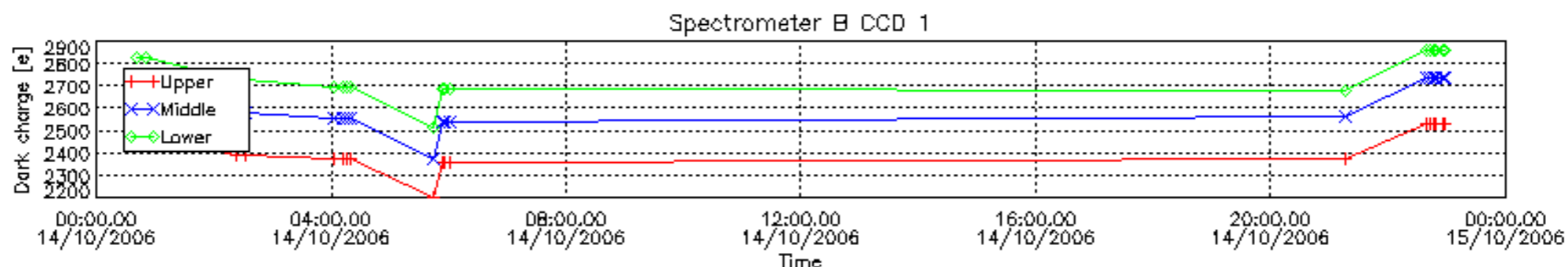
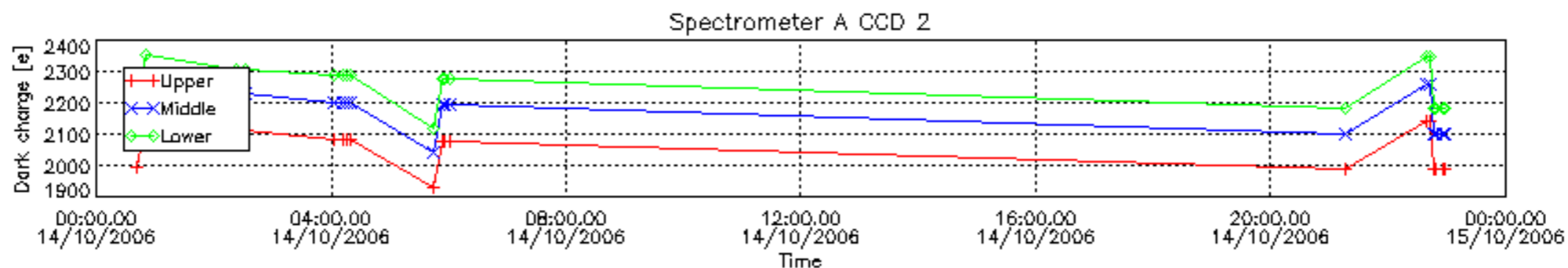
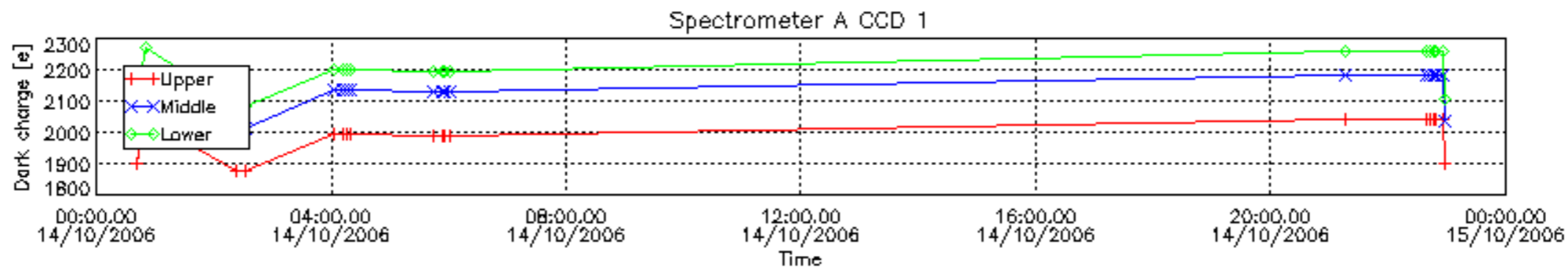
8. Auxiliary Data Files used for the production reported in section 2.2

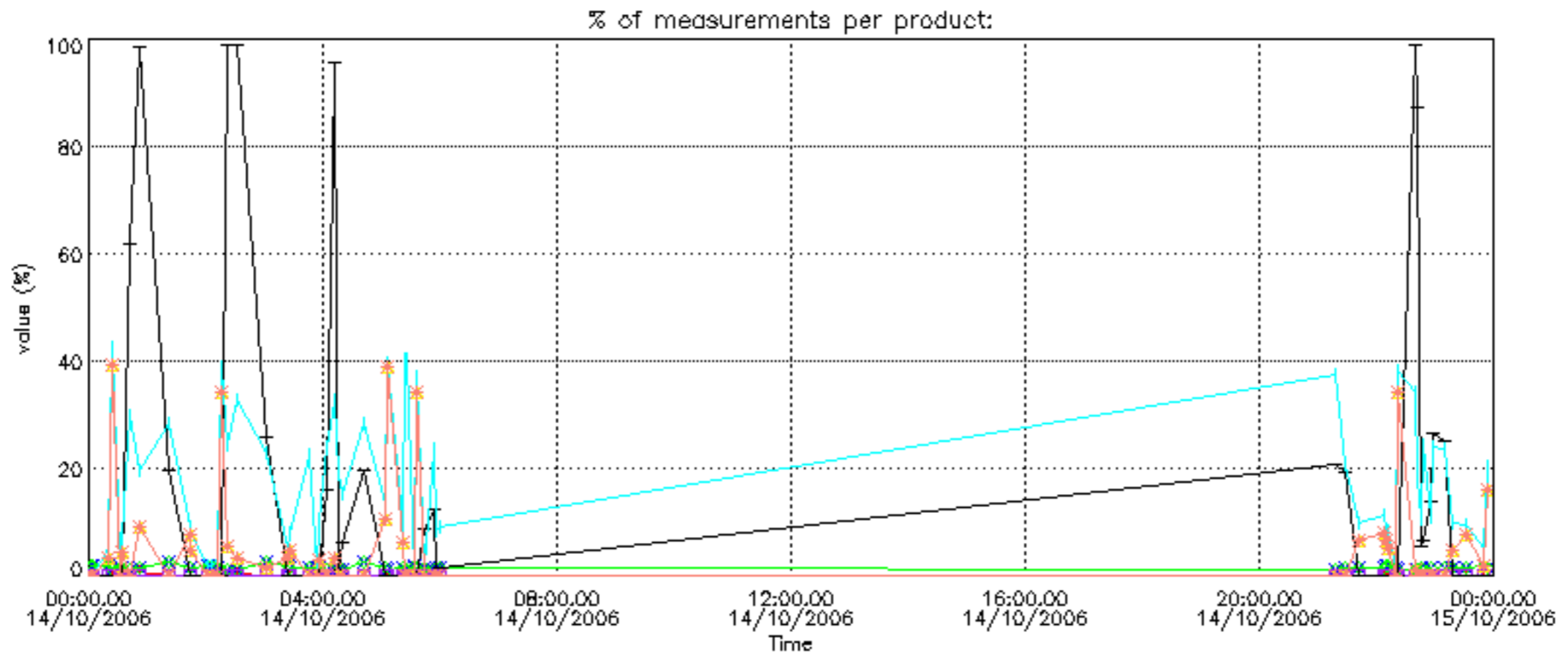
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	14-OCT-2006 00:02:41
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061011_074727_20061009_000000_20100101_000000	1	14-OCT-2006 00:02:41
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	14-OCT-2006 00:02:41
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	14-OCT-2006 00:02:41
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	14-OCT-2006 00:02:41
ECMWF_FILE	AUX_ECA_AXNECM20061014_061550_20061013_210000_20061014_090000	1	14-OCT-2006 00:02:41
ECMWF_FILE	AUX_ECF_AXNECM20061013_062544_20061013_210000_20061014_090000	23	14-OCT-2006 02:32:15
ECMWF_FILE	AUX_ECF_AXNECM20061013_182519_20061014_030000_20061014_150000	24	14-OCT-2006 03:02:04
ECMWF_FILE	AUX_ECA_AXNECM20061014_180531_20061014_030000_20061014_150000	26	14-OCT-2006 03:15:46
ECMWF_FILE	AUX_ECF_AXNECM20061013_182519_20061014_030000_20061014_150000	27	14-OCT-2006 03:23:52
ECMWF_FILE	AUX_ECA_AXNECM20061014_180531_20061014_030000_20061014_150000	31	14-OCT-2006 03:42:33
ECMWF_FILE	AUX_ECF_AXNECM20061013_182519_20061014_030000_20061014_150000	34	14-OCT-2006 03:56:03
ECMWF_FILE	AUX_ECA_AXNECM20061014_180531_20061014_030000_20061014_150000	39	14-OCT-2006 04:42:40
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ECMWF_FILE	AUX_ECF_AXNECM20061014_062548_20061014_210000_20061015_090000	55	14-OCT-2006 21:28:41
ECMWF_FILE	AUX_ECA_AXNECM20061015_060551_20061014_210000_20061015_090000	56	14-OCT-2006 21:38:23
ECMWF_FILE	AUX_ECF_AXNECM20061014_062548_20061014_210000_20061015_090000	59	14-OCT-2006 21:51:48
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ECMWF_FILE	AUX_ECF_AXNECM20061014_062548_20061014_210000_20061015_090000	62	14-OCT-2006 22:09:09
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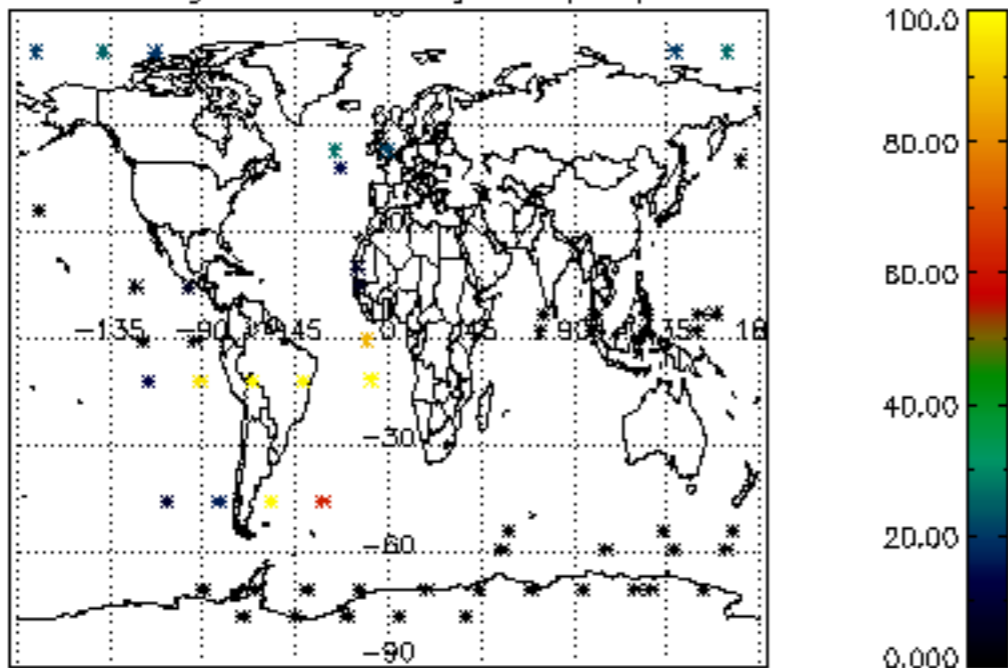
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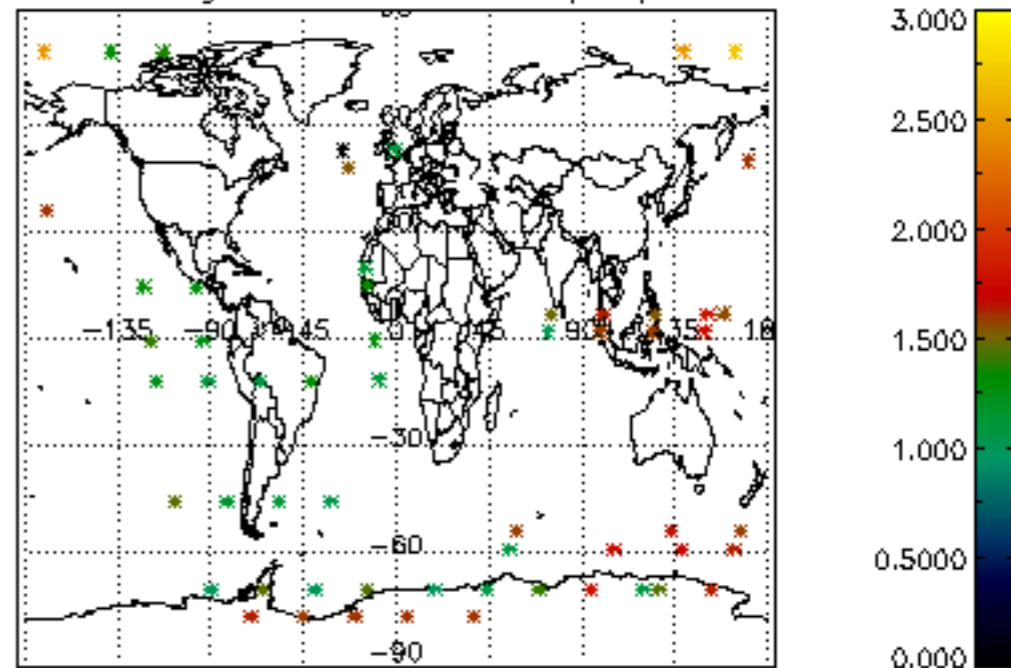




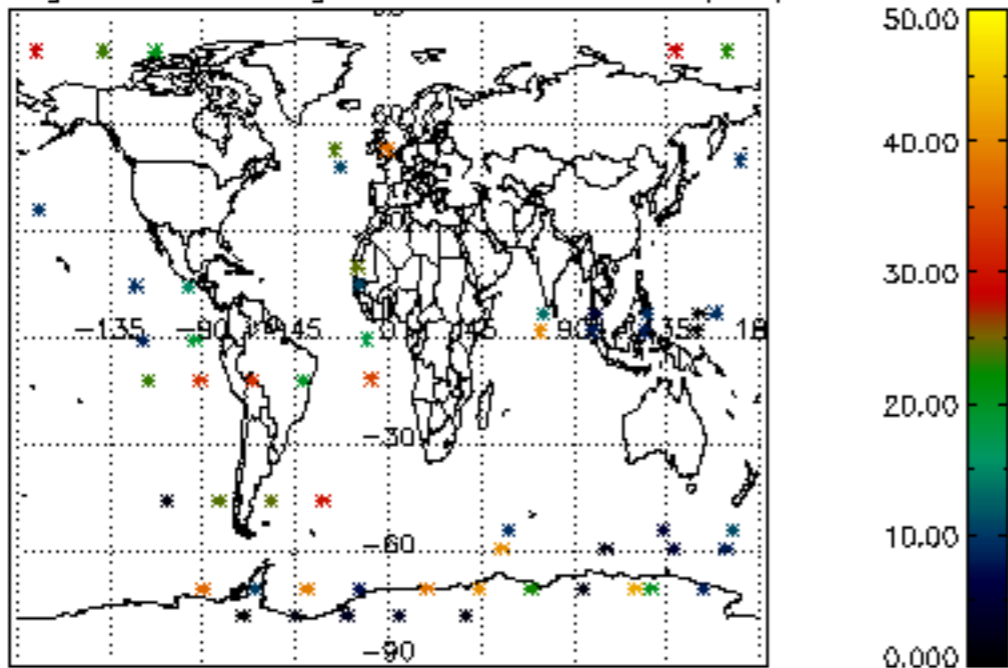
Percentage of cosmic ray hits per profile



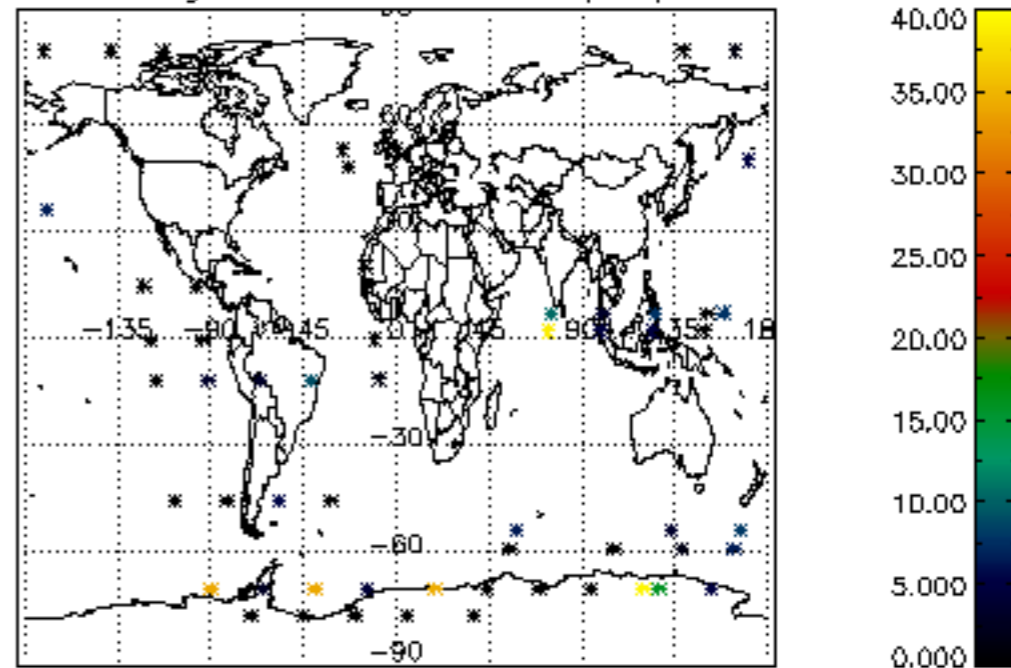
Percentage of datation errors per profile



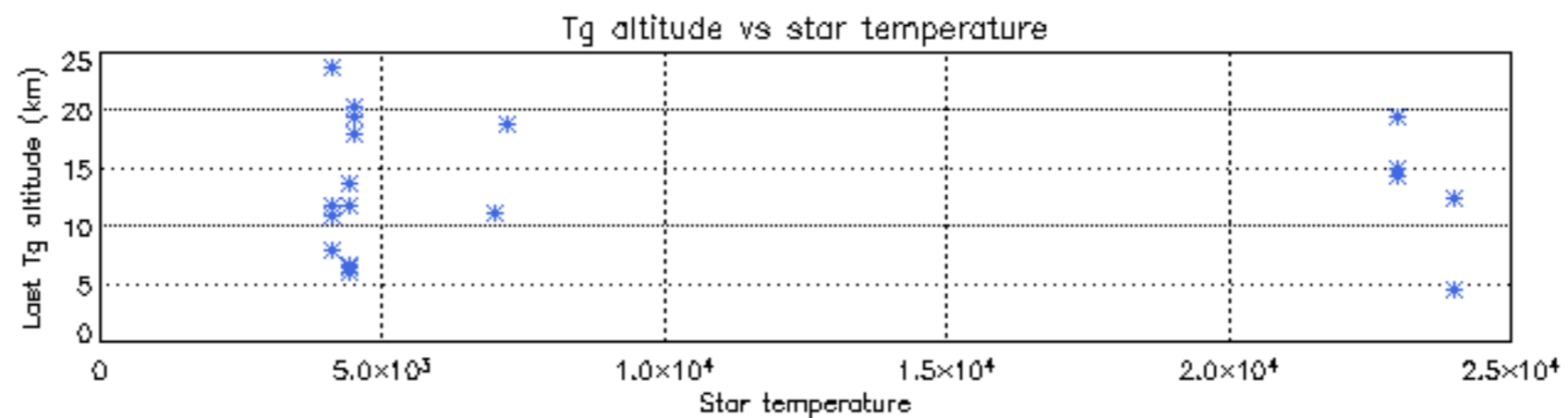
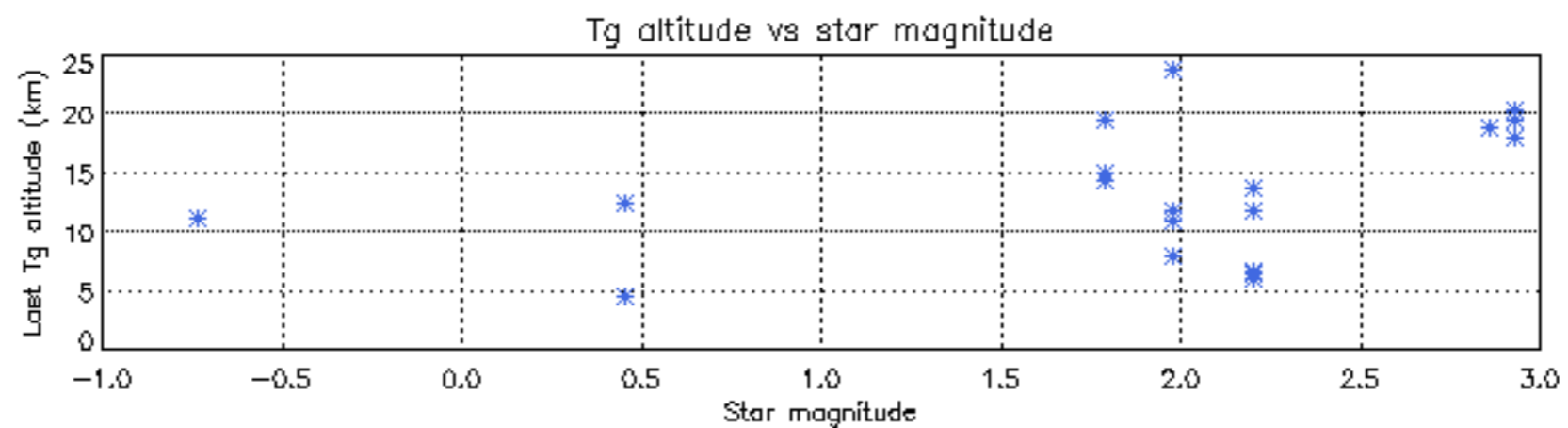
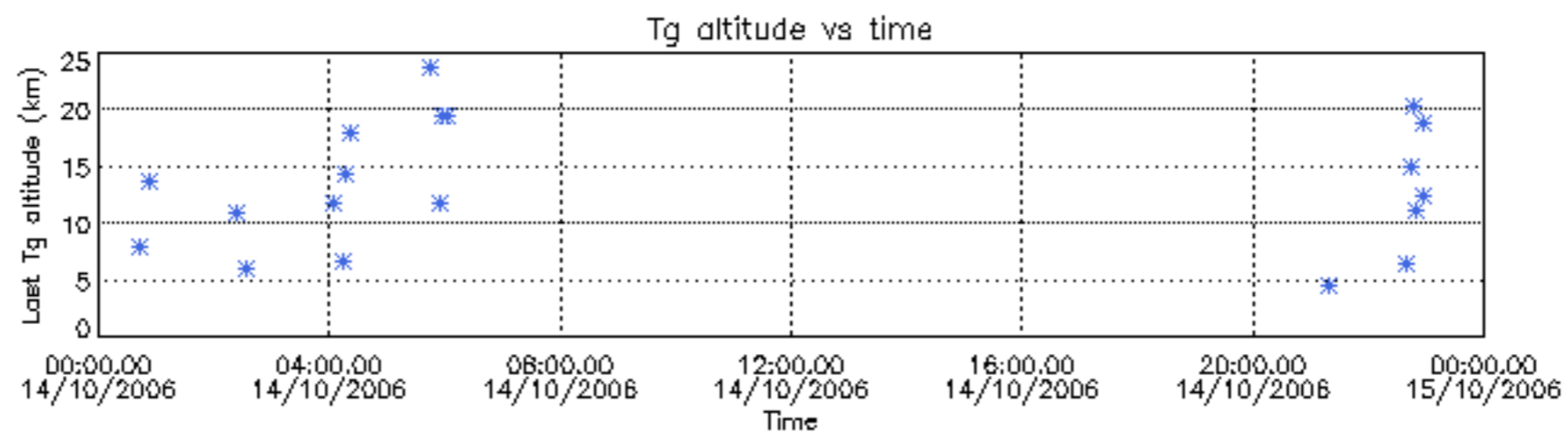
Percentage of star falling outside central band per profile



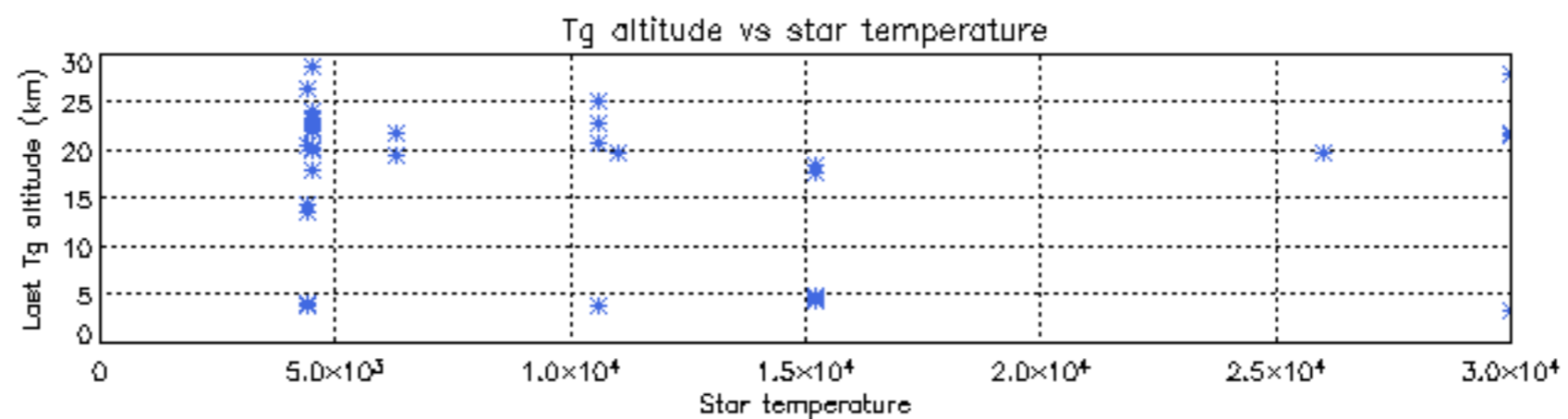
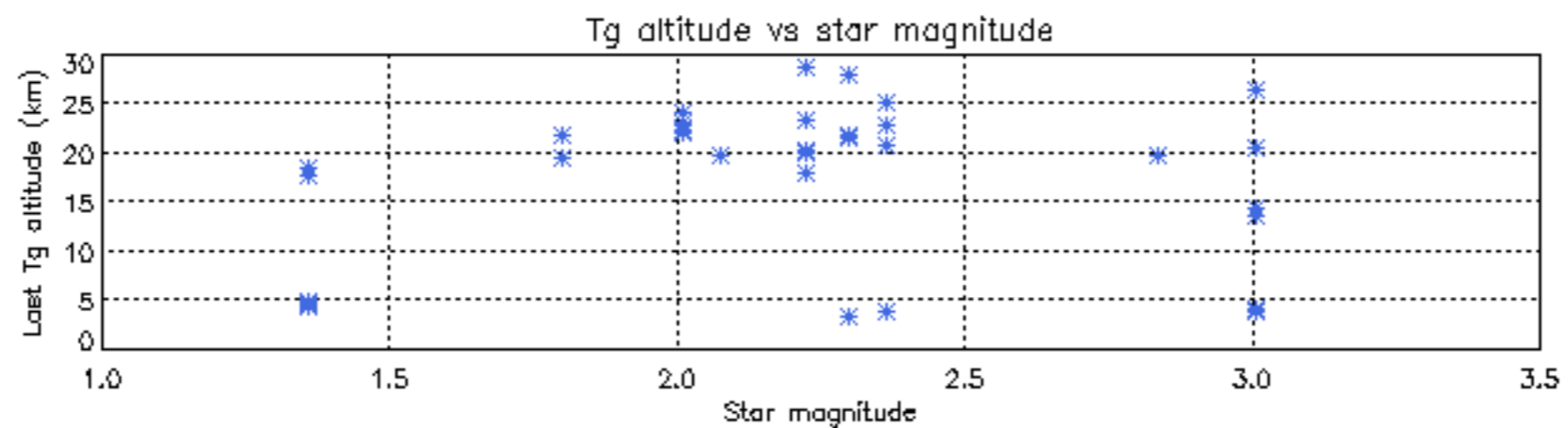
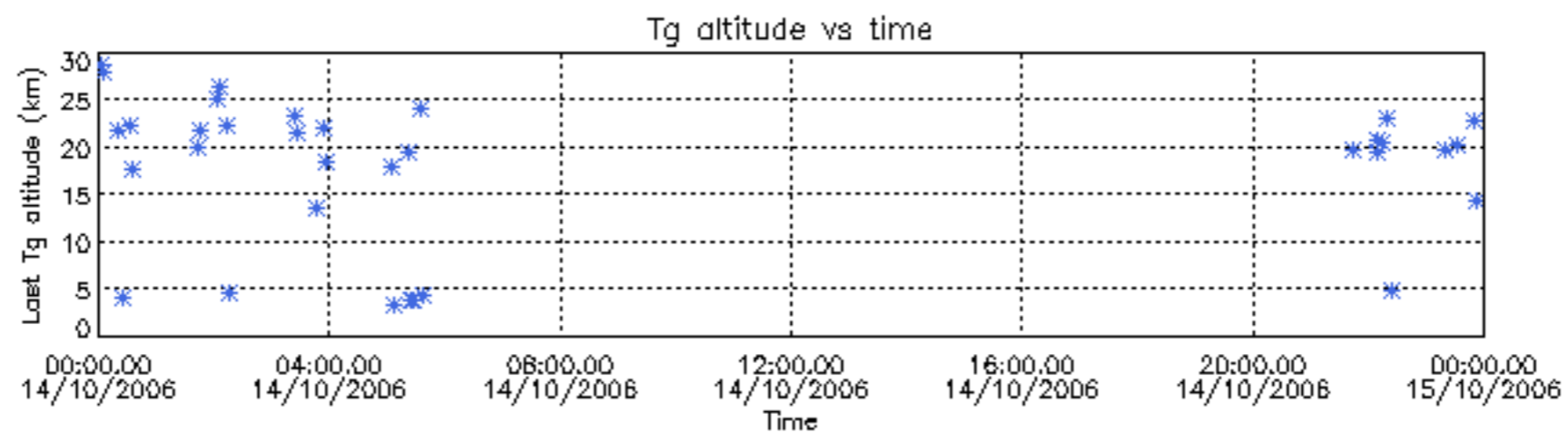
Percentage of saturation errors per profile

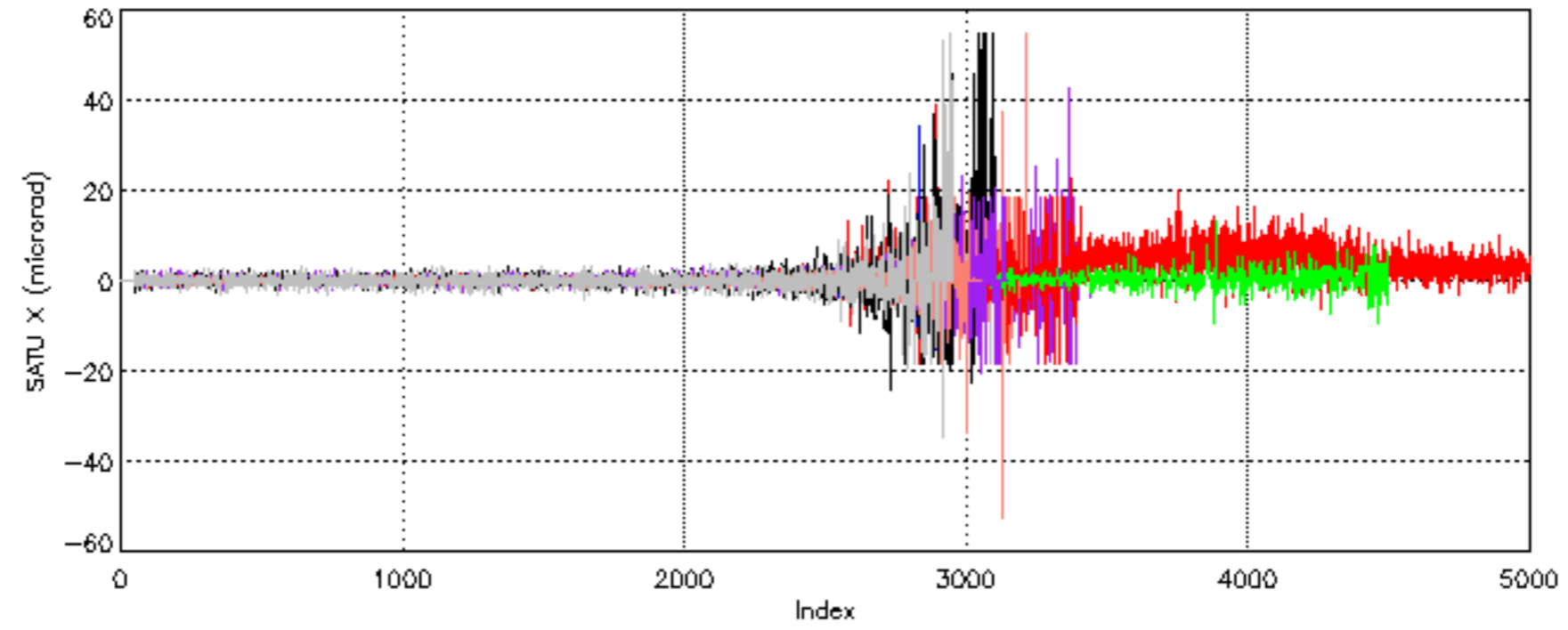


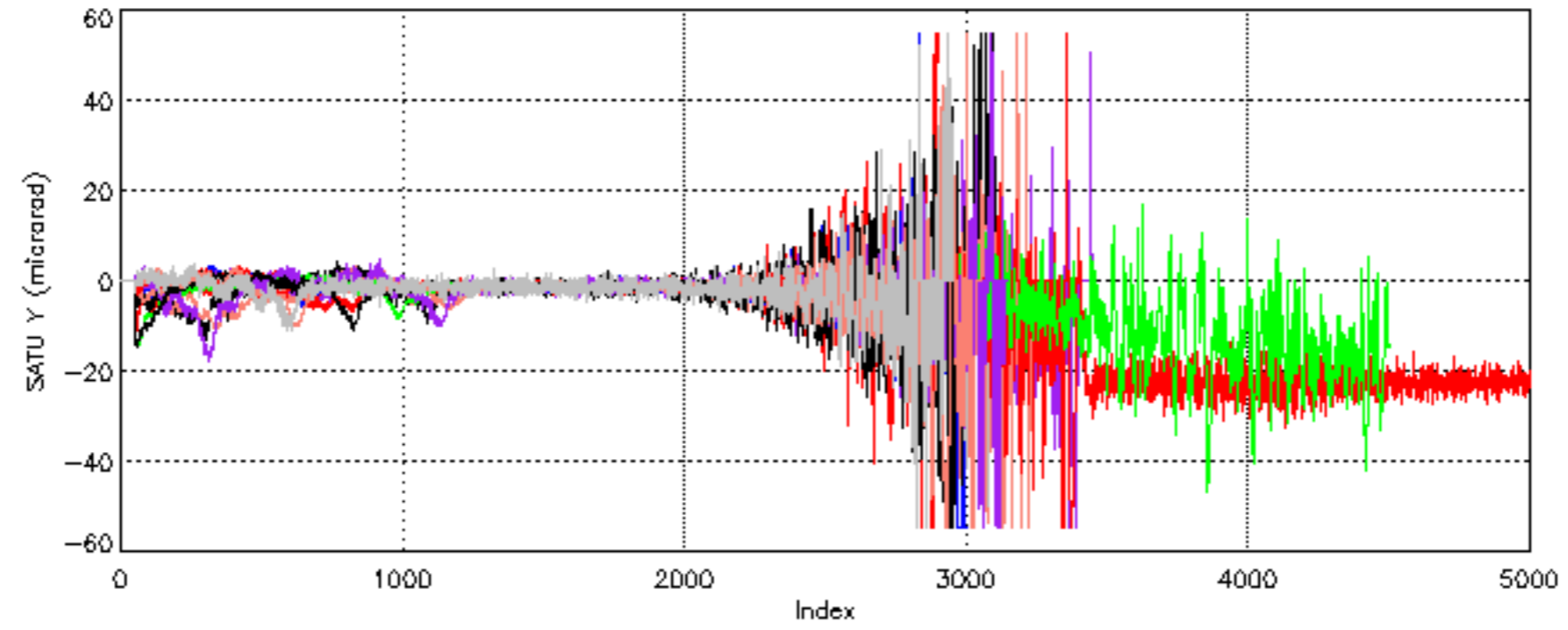
Tangent altitude at which the star is lost

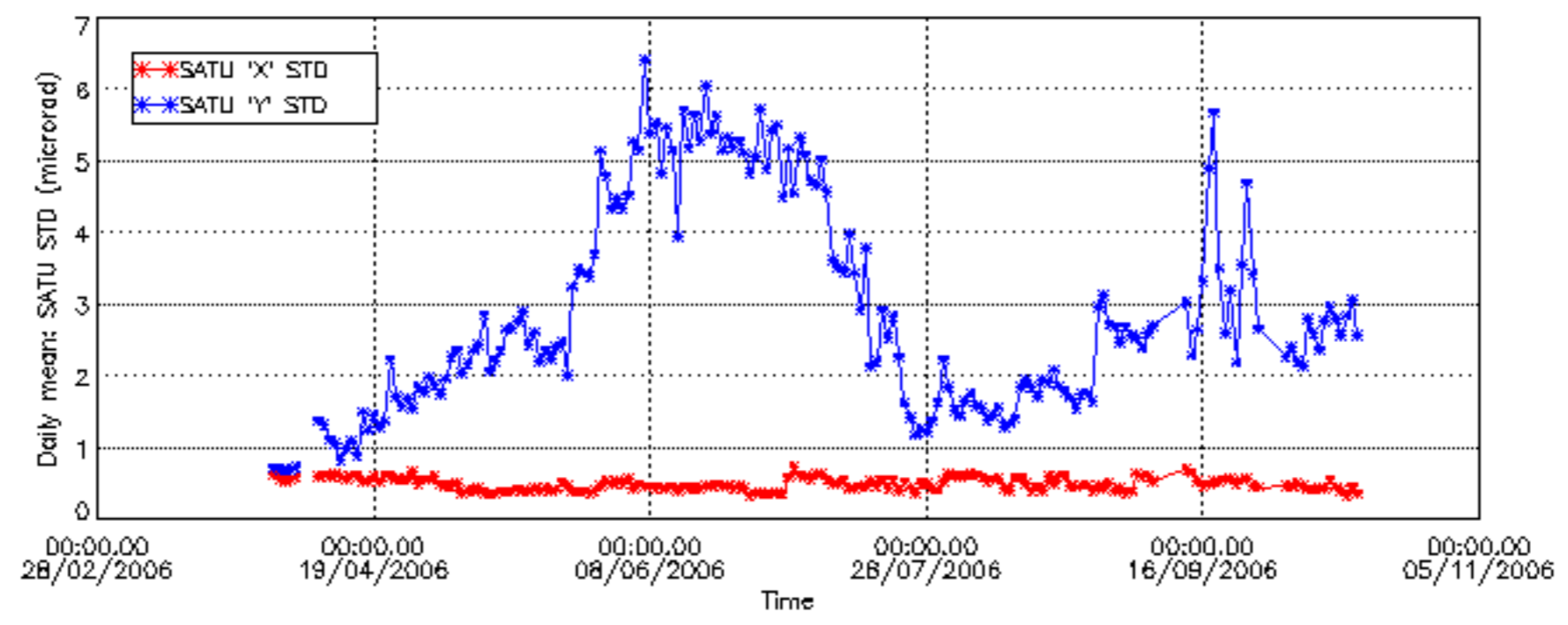


Tangent altitude at which the star is lost










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 2;-3867.5; 01-OCT-2006 21:46:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23988
 3;-3649.4; 01-OCT-2006 21:50:33; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23988
 4;-2607.4; 01-OCT-2006 22:07:55; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;23988
 5;-2129.4; 01-OCT-2006 22:15:53; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;23988
 6;-2039.1; 01-OCT-2006 22:17:23; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;23988
 7;-1446.3; 01-OCT-2006 22:27:16; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;23988
 8; -870.5; 01-OCT-2006 22:36:52; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;23988
 9; -289.9; 01-OCT-2006 22:46:32; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;23988
10; -132.8; 01-OCT-2006 22:49:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;23988
11; 736.2; 01-OCT-2006 23:03:38; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23989
12; 823.9; 01-OCT-2006 23:05:06; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;23989
13; 1144.4; 01-OCT-2006 23:10:27; Dark ; 21.5; 84; Alp Phe ; 2.40; 4500;occ; 43; 0;23989
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 2; 821.0; 01-OCT-2006 07:59:39; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;23980
 3; 1142.7; 01-OCT-2006 08:05:01; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;23980
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 2;-3649.0; 01-OCT-2006 08:25:45; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23980
 3;-2606.8; 01-OCT-2006 08:43:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;23980
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 7; -873.0; 01-OCT-2006 09:12:01; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;23980
 8; -292.3; 01-OCT-2006 09:21:42; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;23980
 9; -136.5; 01-OCT-2006 09:24:18; Dark ; 43.5; 34; Gam2Vel ; 1.79; 23000;occ; 87; 0;23980
10; 733.6; 01-OCT-2006 09:38:48; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;23981
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 6;-2603.4; 14-OCT-2006 18:38:11; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24172
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 8;-2017.5; 14-OCT-2006 18:47:57; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24172
 9;-1815.0; 14-OCT-2006 18:51:19; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24172
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11;-1204.9; 14-OCT-2006 19:01:29; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;24172
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13; -5.7; 14-OCT-2006 19:21:28; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24172
14; 117.5; 14-OCT-2006 19:23:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24173
15; 249.7; 14-OCT-2006 19:25:44; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24173
16; 330.8; 14-OCT-2006 19:27:05; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;24173
17; 805.0; 14-OCT-2006 19:34:59; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24173
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 8;-2017.3; 14-OCT-2006 20:28:33; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24173
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11;-1204.6; 14-OCT-2006 20:42:05; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24173
12; -193.3; 14-OCT-2006 20:58:57; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24173
13; -4.9; 14-OCT-2006 21:02:05; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;24173
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15; 250.5; 14-OCT-2006 21:06:20; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24174
16; 331.6; 14-OCT-2006 21:07:42; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24174
17; 805.3; 14-OCT-2006 21:15:35; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24174
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 2; 2172.7; 15-OCT-2006 00:59:34; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24176
 3; 2410.0; 15-OCT-2006 01:03:32; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24176
 4; 2895.0; 15-OCT-2006 01:11:37; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24176
 5; 2977.0; 15-OCT-2006 01:12:59; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24176
 6; 3432.4; 15-OCT-2006 01:20:34; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24176
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 9; 4221.2; 15-OCT-2006 01:33:43; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24176
10; 4679.4; 15-OCT-2006 01:41:21; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24176
11; 4832.3; 15-OCT-2006 01:43:54; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24176
12; 5844.6; 15-OCT-2006 02:00:46; Dark ; 36.5; 65; Lam Vel ; 2.20; 4400;occ; 73; 0;24176
13; 6033.1; 15-OCT-2006 02:03:55; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24176
14; 6156.9; 15-OCT-2006 02:05:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24176
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16; 6369.9; 15-OCT-2006 02:09:32; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;24176
17; 6842.0; 15-OCT-2006 02:17:24; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24176
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16; 335.1; 15-OCT-2006 03:50:09; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24178
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18; 893.2; 15-OCT-2006 03:59:27; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24178
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11; -101.7; 15-OCT-2006 23:50:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24189
12; -1.8; 15-OCT-2006 23:51:44; Dark ; 86.5; 159; Ups Car ; 2.92; 7200;occ; 173; 0;24189
13; 141.5; 15-OCT-2006 23:54:07; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24190
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3; 2116.2; 15-OCT-2006 21:05:49; Bright; 86.0; 140; 88Gam Peg ; 2.83; 26000;occ; 172; 0;24188
4; 2354.1; 15-OCT-2006 21:09:47; Bright; 84.5; 58; 21Alp And ; 2.07; 11000;occ; 169; 0;24188
5; 3374.9; 15-OCT-2006 21:26:48; Bright; 88.5; 49; 1Alp UMi ; 1.99; 6300;occ; 177; 0;24188
6; 3555.4; 15-OCT-2006 21:29:48; Bright; 84.0; 60; 7Bet UMi ; 2.08; 3950;occ; 168; 0;24188
7; 3868.4; 15-OCT-2006 21:35:01; Bright; 88.5; 36; 50Alp UMa ; 1.80; 6300;occ; 177; 0;24188
8; 4165.5; 15-OCT-2006 21:39:59; Bright; 86.0; 174; 52Psi UMa ; 3.00; 4400;occ; 172; 0;24188
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11;-1413.6; 16-OCT-2006 01:08:48; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24190
12; -189.4; 16-OCT-2006 01:29:12; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 0;24190
13; -101.1; 16-OCT-2006 01:30:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24190
14; 141.9; 16-OCT-2006 01:34:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24191
15; 804.0; 16-OCT-2006 01:45:45; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24191
16; 890.4; 16-OCT-2006 01:47:12; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24191

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3; 2404.3; 16-OCT-2006 03:53:01; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;24192
4; 2916.4; 16-OCT-2006 04:01:33; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;24192
5; 3057.6; 16-OCT-2006 04:03:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;24192
6; 3426.8; 16-OCT-2006 04:10:03; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24192
7; 3607.1; 16-OCT-2006 04:13:04; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;24192
8; 3920.4; 16-OCT-2006 04:18:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24192
9; 4013.9; 16-OCT-2006 04:19:50; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24192
10; 4217.2; 16-OCT-2006 04:23:14; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;24192
11; 4623.3; 16-OCT-2006 04:30:00; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;24192
12; 5848.5; 16-OCT-2006 04:50:25; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24192
13; 5936.7; 16-OCT-2006 04:51:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24192
14; 6034.8; 16-OCT-2006 04:53:31; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24192
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16; 6841.6; 16-OCT-2006 05:06:58; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24192
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19; 7624.5; 16-OCT-2006 05:20:01; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;24192
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9;-2115.7; 16-OCT-2006 22:44:53; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24203
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11;-1817.9; 16-OCT-2006 22:49:51; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24203
12;-1411.1; 16-OCT-2006 22:56:37; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24203
13; -181.4; 16-OCT-2006 23:17:07; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24203
14; -93.5; 16-OCT-2006 23:18:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24203
15; 4.2; 16-OCT-2006 23:20:13; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24204
16; 145.4; 16-OCT-2006 23:22:34; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24204
17; 808.2; 16-OCT-2006 23:33:37; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24204
18; 894.3; 16-OCT-2006 23:35:03; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24204
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16; 823.8; 20-OCT-2006 19:46:48; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24259

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7;-2020.8; 21-OCT-2006 08:24:11; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;24266
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12; 39.8; 21-OCT-2006 08:58:31; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;24267

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13; 162.6; 21-OCT-2006 09:00:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24267
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15; 911.4; 21-OCT-2006 09:13:03; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24267
16; 1206.2; 21-OCT-2006 09:17:58; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24267
17; 1599.6; 21-OCT-2006 09:24:31; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;24267
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13; 46.0; 22-OCT-2006 03:25:13; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24278
14; 165.7; 22-OCT-2006 03:27:12; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24278
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16; 914.1; 22-OCT-2006 03:39:41; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24278
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 7; 3920.5; 22-OCT-2006 04:29:47; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24278
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16; 58.1; 22-OCT-2006 23:32:37; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24290
17; 173.9; 22-OCT-2006 23:34:32; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24290
18; 836.8; 22-OCT-2006 23:45:35; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24290
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12; -214.9; 22-OCT-2006 08:22:40; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24280
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16; 172.0; 22-OCT-2006 08:29:07; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24281
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8;-2403.7; 22-OCT-2006 12:47:59; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24283
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12;-1389.2; 22-OCT-2006 13:04:54; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24283
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16; 54.8; 22-OCT-2006 13:28:58; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24284
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13; -214.1; 22-OCT-2006 15:05:05; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24284
14; -121.5; 22-OCT-2006 15:06:37; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24284
15; -43.6; 22-OCT-2006 15:07:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24284
16; 55.2; 22-OCT-2006 15:09:34; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24285
17; 172.5; 22-OCT-2006 15:11:31; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;24285
18; 835.4; 22-OCT-2006 15:22:34; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24285
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 3;-3624.2; 22-OCT-2006 15:48:51; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24285
 4;-3499.8; 22-OCT-2006 15:50:55; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24285
 5;-3157.2; 22-OCT-2006 15:56:38; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24285
 6;-3079.1; 22-OCT-2006 15:57:56; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24285
 7;-2605.5; 22-OCT-2006 16:05:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24285
 8;-2403.4; 22-OCT-2006 16:09:11; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24285
 9;-2110.4; 22-OCT-2006 16:14:04; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;24285
10;-2015.5; 22-OCT-2006 16:15:39; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24285
11;-1806.1; 22-OCT-2006 16:19:09; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24285
12;-1388.9; 22-OCT-2006 16:26:06; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24285
13; -214.0; 22-OCT-2006 16:45:41; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24285
14; -120.8; 22-OCT-2006 16:47:14; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24285
15; -42.9; 22-OCT-2006 16:48:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24285
16; 55.7; 22-OCT-2006 16:50:11; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;24286
17; 172.5; 22-OCT-2006 16:52:07; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24286
18; 835.6; 22-OCT-2006 17:03:10; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24286
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 3; 2412.2; 22-OCT-2006 17:29:26; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24286
 4; 2536.6; 22-OCT-2006 17:31:31; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24286
 5; 2879.4; 22-OCT-2006 17:37:14; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24286
 6; 2957.3; 22-OCT-2006 17:38:31; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24286
 7; 3431.1; 22-OCT-2006 17:46:25; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24286
 8; 3633.4; 22-OCT-2006 17:49:48; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24286
 9; 3926.1; 22-OCT-2006 17:54:40; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24286
10; 4020.9; 22-OCT-2006 17:56:15; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24286
11; 4230.6; 22-OCT-2006 17:59:45; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24286
12; 4648.0; 22-OCT-2006 18:06:42; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24286
13; 5822.8; 22-OCT-2006 18:26:17; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24286
14; 5916.6; 22-OCT-2006 18:27:51; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24286
15; 5994.4; 22-OCT-2006 18:29:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24286
16; 6093.1; 22-OCT-2006 18:30:47; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24286
17; 6209.7; 22-OCT-2006 18:32:44; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24286
18; 6872.7; 22-OCT-2006 18:43:47; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24286
19; 6957.8; 22-OCT-2006 18:45:12; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24286
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3;-3623.3; 22-OCT-2006 19:10:03; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24287
4;-3499.5; 22-OCT-2006 19:12:07; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24287
5;-3156.7; 22-OCT-2006 19:17:49; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24287
6;-3078.9; 22-OCT-2006 19:19:07; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24287
7;-2604.8; 22-OCT-2006 19:27:01; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24287
8;-2402.1; 22-OCT-2006 19:30:24; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24287
9;-2109.7; 22-OCT-2006 19:35:16; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24287
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11;-1805.2; 22-OCT-2006 19:40:21; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24287
12;-1387.8; 22-OCT-2006 19:47:18; Bright; 44.0; 96; 68Del Leo ; 2.56; 9300;occ; 88; 0;24287
13; -212.7; 22-OCT-2006 20:06:53; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24287
14; -118.8; 22-OCT-2006 20:08:27; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24287
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16; 57.7; 22-OCT-2006 20:11:24; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24288
17; 173.9; 22-OCT-2006 20:13:20; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24288
18; 836.8; 22-OCT-2006 20:24:23; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24288
19; 921.9; 22-OCT-2006 20:25:48; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24288

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5;-3499.7; 22-OCT-2006 20:52:42; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24288
6;-3156.9; 22-OCT-2006 20:58:25; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24288
7;-3079.1; 22-OCT-2006 20:59:43; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24288
8;-2604.7; 22-OCT-2006 21:07:37; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24288
9;-2402.1; 22-OCT-2006 21:11:00; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24288
10;-2109.7; 22-OCT-2006 21:15:52; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24288
11;-2015.1; 22-OCT-2006 21:17:27; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24288
12;-1805.4; 22-OCT-2006 21:20:57; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24288
13;-1387.6; 22-OCT-2006 21:27:54; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24288
14; -212.3; 22-OCT-2006 21:47:30; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24288
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16; -40.3; 22-OCT-2006 21:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24288
17; 58.0; 22-OCT-2006 21:52:00; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24289
18; 174.1; 22-OCT-2006 21:53:56; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24289
19; 837.0; 22-OCT-2006 22:04:59; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24289
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2; 2179.0; 23-OCT-2006 00:07:57; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24290
3; 2412.6; 23-OCT-2006 00:11:51; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24290
4; 2535.8; 23-OCT-2006 00:13:54; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24290
5; 2879.2; 23-OCT-2006 00:19:37; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24290
6; 2956.6; 23-OCT-2006 00:20:55; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24290
7; 3431.0; 23-OCT-2006 00:28:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24290
8; 3634.3; 23-OCT-2006 00:32:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;24290
9; 3925.9; 23-OCT-2006 00:37:04; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24290
10; 4020.9; 23-OCT-2006 00:38:39; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;24290
11; 4230.7; 23-OCT-2006 00:42:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24290
12; 4648.7; 23-OCT-2006 00:49:07; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24290
13; 5824.0; 23-OCT-2006 01:08:42; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24290
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19; 6958.5; 23-OCT-2006 01:27:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24290

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3; 2412.8; 23-OCT-2006 01:52:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24291
4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291
5; 2878.9; 23-OCT-2006 02:00:13; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24291
6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291
7; 3431.1; 23-OCT-2006 02:09:25; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24291
8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

9; 3925.9; 23-OCT-2006 02:17:40; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24291
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 11; 4230.8; 23-OCT-2006 02:22:45; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24291
 12; 4649.0; 23-OCT-2006 02:29:43; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24291
 13; 5824.4; 23-OCT-2006 02:49:18; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24291
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 19; 6958.9; 23-OCT-2006 03:08:13; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24291

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 3; 2413.0; 23-OCT-2006 03:33:03; Bright; 28.0; 58; 21Alp And ; 2.07; 11000;occ; 56; 0;24292
 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292
 5; 2879.0; 23-OCT-2006 03:40:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24292
 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292
 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292
 9; 3926.0; 23-OCT-2006 03:58:16; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24292
 10; 4020.9; 23-OCT-2006 03:59:51; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24292
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 4; -3500.8; 23-OCT-2006 05:15:41; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24293
 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
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 10; -2015.0; 23-OCT-2006 05:40:27; Bright; 28.5; 82; 48Bet UMA ; 2.37; 10600;occ; 57; 0;24293
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 18; 838.5; 23-OCT-2006 06:28:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24294
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11; 4232.9; 25-OCT-2006 04:40:45; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24321
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13; 4729.4; 25-OCT-2006 04:49:01; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24321
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15; 5945.9; 25-OCT-2006 13:32:17; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24326
16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_140042_000053932052_00225_24327_1262.N1
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 2; 2183.2; 25-OCT-2006 14:10:10; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24327
 3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
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 5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
 6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
 7; 3431.0; 25-OCT-2006 14:30:58; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24327
 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
10; 4000.8; 25-OCT-2006 14:40:28; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;24327
11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
15; 5946.8; 25-OCT-2006 15:12:54; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24327
16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
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 11;-1803.5; 25-OCT-2006 16:24:56; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24328
 12;-1379.7; 25-OCT-2006 16:32:00; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24328
 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
 14;-200.5; 25-OCT-2006 16:51:39; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24328
 15;-89.0; 25-OCT-2006 16:53:31; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24328
 16;-14.3; 25-OCT-2006 16:54:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24328
 17; 81.6; 25-OCT-2006 16:56:21; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24329
 18; 185.4; 25-OCT-2006 16:58:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24329
 19; 846.0; 25-OCT-2006 17:09:06; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24329
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_172154_000053892052_00227_24329_1264.N1

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 5;-3160.1; 25-OCT-2006 17:42:55; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24329
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 9;-2111.3; 25-OCT-2006 18:00:24; Bright; 28.5; 36; 50Alp UMa ; 1.80; 6300;occ; 57; 0;24329
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 11;-1803.0; 25-OCT-2006 18:05:32; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;24329
 12;-1378.6; 25-OCT-2006 18:12:37; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24329
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 14;-199.7; 25-OCT-2006 18:32:15; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24329
 15;-87.6; 25-OCT-2006 18:34:08; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24329
 16;-13.0; 25-OCT-2006 18:35:22; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24329
 17; 82.9; 25-OCT-2006 18:36:58; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;24330
 18; 186.3; 25-OCT-2006 18:38:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24330
 19; 846.9; 25-OCT-2006 18:49:42; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24330
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_190230_000053872052_00228_24330_1265.N1

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 11;-1802.8; 25-OCT-2006 19:46:08; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24330
 12;-1378.3; 25-OCT-2006 19:53:13; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24330
 13;-1304.8; 25-OCT-2006 19:54:26; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24330
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 17; 83.4; 25-OCT-2006 20:17:35; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24331
 18; 186.7; 25-OCT-2006 20:19:18; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24331
 19; 846.8; 25-OCT-2006 20:30:18; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24331
 20; 931.8; 25-OCT-2006 20:31:43; Dark ; 35.0; 9; Alp Eri ; 0.45; 24000;occ; 70; 0;24331

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_203206_000060482052_00229_24331_1267.N1

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 4;-3619.2; 25-OCT-2006 20:56:28; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24331

```

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12;-1802.7; 25-OCT-2006 21:26:44; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24331
13;-1377.9; 25-OCT-2006 21:33:49; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24331
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19; 186.8; 25-OCT-2006 21:59:54; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24332
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5; 2875.8; 26-OCT-2006 00:25:19; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24333
6; 2951.3; 26-OCT-2006 00:26:34; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24333
7; 3430.9; 26-OCT-2006 00:34:34; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24333
8; 3643.5; 26-OCT-2006 00:38:06; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24333
9; 3924.8; 26-OCT-2006 00:42:48; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24333
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11; 4233.2; 26-OCT-2006 00:47:56; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24333
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14; 5837.5; 26-OCT-2006 01:14:40; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24333
15; 5951.2; 26-OCT-2006 01:16:34; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24333
16; 6025.6; 26-OCT-2006 01:17:48; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24333
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19; 6883.4; 26-OCT-2006 01:32:06; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24333
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3;-3619.3; 26-OCT-2006 01:58:16; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24334
4;-3508.1; 26-OCT-2006 02:00:07; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24334
5;-3161.1; 26-OCT-2006 02:05:54; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24334
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11;-1803.2; 26-OCT-2006 02:28:32; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24334
12;-1378.0; 26-OCT-2006 02:35:37; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24334
13;-1304.5; 26-OCT-2006 02:36:51; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24334
14; -198.8; 26-OCT-2006 02:55:16; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24334
15; -84.7; 26-OCT-2006 02:57:11; Dark ; 32.0; 65; Lam Vel ; 2.20; 4400;occ; 64; 0;24334
16; -10.2; 26-OCT-2006 02:58:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24334
17; 85.3; 26-OCT-2006 03:00:01; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24335
18; 187.0; 26-OCT-2006 03:01:42; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24335
19; 847.5; 26-OCT-2006 03:12:43; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24335
20; 932.1; 26-OCT-2006 03:14:07; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24335
21; 1115.8; 26-OCT-2006 03:17:11; Dark ; 24.5; 157; The1Eri ; 2.91; 9300;occ; 49; 0;24335
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4;-3507.8; 26-OCT-2006 03:40:43; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24335
5;-3160.5; 26-OCT-2006 03:46:30; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24335
6;-3084.8; 26-OCT-2006 03:47:46; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24335

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 17; 189.6; 26-OCT-2006 16:26:32; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24343
 18; 849.4; 26-OCT-2006 16:37:32; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24343
 19; 933.7; 26-OCT-2006 16:38:56; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24343
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 4;-3509.3; 26-OCT-2006 17:05:30; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24343
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 12;-1375.6; 26-OCT-2006 17:41:03; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24343
 13;-1302.6; 26-OCT-2006 17:42:16; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24343

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12;-2032.8; 26-OCT-2006 19:10:41; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24344
13;-1801.9; 26-OCT-2006 19:14:32; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24344
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19; 190.7; 26-OCT-2006 19:47:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24345
20; 850.1; 26-OCT-2006 19:58:44; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24345
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11;-2111.9; 26-OCT-2006 20:49:58; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24345
12;-2032.5; 26-OCT-2006 20:51:18; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24345
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18; 92.7; 26-OCT-2006 21:26:43; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24346
19; 190.7; 26-OCT-2006 21:28:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24346
20; 850.4; 26-OCT-2006 21:39:20; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24346
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 3; 6464.2; 27-OCT-2006 00:53:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24348
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 5; 6971.2; 27-OCT-2006 01:01:57; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24348
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 4; 2526.5; 27-OCT-2006 01:28:28; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24348
 5; 2874.8; 27-OCT-2006 01:34:17; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24348
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 7; 3430.4; 27-OCT-2006 01:43:32; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24348
 8; 3646.2; 27-OCT-2006 01:47:08; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24348
 9; 3923.8; 27-OCT-2006 01:51:46; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24348
10; 4004.0; 27-OCT-2006 01:53:06; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24348

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 12; 4662.0; 27-OCT-2006 02:04:04; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24348
 13; 4735.2; 27-OCT-2006 02:05:17; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24348
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 15; 6054.9; 27-OCT-2006 02:27:17; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24348
 16; 6130.7; 27-OCT-2006 02:28:32; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;24348
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061027_043432_000060732052_00248_24350_0972.N1

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 9; 3924.0; 27-OCT-2006 05:12:58; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24350
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 13; 4736.2; 27-OCT-2006 05:26:30; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24350
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 16; 6465.4; 27-OCT-2006 05:55:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24350
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_061532_000060442052_00249_24351_1278.N1

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 8;-2389.1; 27-OCT-2006 06:48:56; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24351
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 11;-1801.5; 27-OCT-2006 06:58:44; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24351
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 14; -192.1; 27-OCT-2006 07:25:33; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24351

```

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16; 429.8; 27-OCT-2006 07:35:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24352
17; 851.6; 27-OCT-2006 07:42:57; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24352
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15; 193.2; 27-OCT-2006 09:12:35; Dark ; 34.0; 29; Bet Car ; 1.67; 10200;occ; 68; 0;24353
16; 430.1; 27-OCT-2006 09:16:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24353
17; 852.5; 27-OCT-2006 09:23:34; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24353
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16; 193.8; 27-OCT-2006 12:33:47; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24355
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16; 6230.2; 27-OCT-2006 14:14:23; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24355
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19; 6972.9; 27-OCT-2006 14:26:46; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24355
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16; 195.7; 28-OCT-2006 00:18:00; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24362
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11;-1369.7; 28-OCT-2006 08:14:55; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24366
12;-1296.7; 28-OCT-2006 08:16:08; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24366
13;-186.8; 28-OCT-2006 08:34:38; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24366
14; 28.6; 28-OCT-2006 08:38:13; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24367

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```

15; 197.6; 28-OCT-2006 08:41:02; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24367
16; 435.3; 28-OCT-2006 08:45:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24367
17; 855.4; 28-OCT-2006 08:52:00; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24367
18; 939.3; 28-OCT-2006 08:53:24; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24367
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 5;-3162.5; 28-OCT-2006 09:25:39; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24367
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11;-1801.5; 28-OCT-2006 09:48:19; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24367
12;-1370.2; 28-OCT-2006 09:55:31; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24367
13;-1297.2; 28-OCT-2006 09:56:44; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24367
14; -186.9; 28-OCT-2006 10:15:14; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24367
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16; 197.3; 28-OCT-2006 10:21:38; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24368
17; 435.0; 28-OCT-2006 10:25:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24368
18; 854.7; 28-OCT-2006 10:32:36; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24368
19; 1128.2; 28-OCT-2006 10:37:09; Dark ; 35.0; 157; The1Eri ; 2.91; 9300;occ; 70; 0;24368
20; 1620.7; 28-OCT-2006 10:45:22; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24368
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10;-2029.5; 28-OCT-2006 11:25:07; Bright; 32.0; 32; 77Eps UMa ; 1.76; 11000;occ; 64; 0;24368
11;-1801.0; 28-OCT-2006 11:28:55; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24368
12;-1369.4; 28-OCT-2006 11:36:07; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24368
13;-1296.2; 28-OCT-2006 11:37:20; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24368
14; -186.0; 28-OCT-2006 11:55:50; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24368
15; 29.6; 28-OCT-2006 11:59:26; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24369
16; 198.5; 28-OCT-2006 12:02:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24369
17; 436.0; 28-OCT-2006 12:06:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24369
18; 855.5; 28-OCT-2006 12:13:12; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24369
19; 1129.2; 28-OCT-2006 12:17:45; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24369
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 9; 3922.8; 28-OCT-2006 13:04:19; Bright; 27.0; 36; 50Alp UMa ; 1.80; 6300;occ; 54; 0;24369
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11; 4235.0; 28-OCT-2006 13:09:31; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24369
12; 4666.6; 28-OCT-2006 13:16:43; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24369
13; 4739.9; 28-OCT-2006 13:17:56; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24369
14; 5850.0; 28-OCT-2006 13:36:26; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24369
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16; 6234.5; 28-OCT-2006 13:42:51; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24369
17; 6472.3; 28-OCT-2006 13:46:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24369
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4;-3512.2; 28-OCT-2006 14:21:36; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24370
5;-3162.4; 28-OCT-2006 14:27:26; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24370
6;-3088.6; 28-OCT-2006 14:28:40; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24370
7;-2606.1; 28-OCT-2006 14:36:43; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24370
8;-2385.9; 28-OCT-2006 14:40:23; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24370
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12;-1369.7; 28-OCT-2006 14:57:19; Bright; 31.5; 96; 68Del Leo ; 2.56; 9300;occ; 63; 0;24370
13;-1296.7; 28-OCT-2006 14:58:32; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24370
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16; 198.3; 28-OCT-2006 15:23:27; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24371
17; 436.1; 28-OCT-2006 15:27:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24371
18; 855.3; 28-OCT-2006 15:34:24; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24371
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4;-3512.8; 28-OCT-2006 16:02:12; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24371
5;-3162.5; 28-OCT-2006 16:08:02; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24371
6;-3088.7; 28-OCT-2006 16:09:16; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24371
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12;-1369.3; 28-OCT-2006 16:37:55; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24371
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17; 199.7; 28-OCT-2006 18:44:40; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24373
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8;-2605.5; 28-OCT-2006 19:38:31; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24373
9;-2385.2; 28-OCT-2006 19:42:11; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24373

```

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14;-1295.3; 28-OCT-2006 20:00:21; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24373
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16; 32.3; 28-OCT-2006 20:22:28; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24374
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18; 437.8; 28-OCT-2006 20:29:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24374
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3;-3836.3; 31-OCT-2006 19:23:45; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24416
4;-3604.7; 31-OCT-2006 19:27:36; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24416
5;-3514.7; 31-OCT-2006 19:29:06; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24416
6;-3162.1; 31-OCT-2006 19:34:59; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24416
7;-3090.4; 31-OCT-2006 19:36:10; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;24416
8;-2605.9; 31-OCT-2006 19:44:15; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24416
9;-2376.9; 31-OCT-2006 19:48:04; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24416
10;-2023.4; 31-OCT-2006 19:53:57; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24416
11;-1946.3; 31-OCT-2006 19:55:14; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24416
12;-1730.1; 31-OCT-2006 19:58:51; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24416
13;-1285.1; 31-OCT-2006 20:06:16; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24416
14; -167.6; 31-OCT-2006 20:24:53; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24416
15; 56.7; 31-OCT-2006 20:28:38; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24417
16; 164.0; 31-OCT-2006 20:30:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24417
17; 865.1; 31-OCT-2006 20:42:06; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24417
18; 948.6; 31-OCT-2006 20:43:29; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24417

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061031_223527_000053922052_00316_24418_2582.N1

1; 1629.2; 31-OCT-2006 22:35:27; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24418
2; 2199.9; 31-OCT-2006 22:44:57; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24418
3; 2431.1; 31-OCT-2006 22:48:48; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24418
4; 2520.3; 31-OCT-2006 22:50:18; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24418
5; 2873.2; 31-OCT-2006 22:56:10; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24418
6; 2944.7; 31-OCT-2006 22:57:22; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24418
7; 3429.6; 31-OCT-2006 23:05:27; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24418
8; 3658.6; 31-OCT-2006 23:09:16; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24418
9; 4012.2; 31-OCT-2006 23:15:10; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24418
10; 4089.4; 31-OCT-2006 23:16:27; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24418
11; 4305.7; 31-OCT-2006 23:20:03; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24418
12; 4750.6; 31-OCT-2006 23:27:28; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24418
13; 5868.8; 31-OCT-2006 23:46:06; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24418
14; 6092.9; 31-OCT-2006 23:49:50; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24418
15; 6199.6; 31-OCT-2006 23:51:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24418
16; 6901.2; 01-NOV-2006 00:03:19; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24418
17; 6984.2; 01-NOV-2006 00:04:41; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24418

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_204332_000060682052_00315_24417_1328.N1

1;-5084.2; 31-OCT-2006 20:43:32; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 6;24417
2;-4406.5; 31-OCT-2006 20:54:50; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24417
3;-3835.8; 31-OCT-2006 21:04:21; Bright; 28.0; 140; 88Gam Peg ; 2.83; 26000;occ; 56; 0;24417
4;-3604.1; 31-OCT-2006 21:08:13; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24417
5;-3514.8; 31-OCT-2006 21:09:42; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24417
6;-3161.8; 31-OCT-2006 21:15:35; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24417
7;-3090.4; 31-OCT-2006 21:16:46; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24417
8;-2605.9; 31-OCT-2006 21:24:51; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24417
9;-2376.9; 31-OCT-2006 21:28:40; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;24417
10;-2023.1; 31-OCT-2006 21:34:34; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24417
11;-1946.0; 31-OCT-2006 21:35:51; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24417
12;-1729.9; 31-OCT-2006 21:39:27; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24417
13;-1285.0; 31-OCT-2006 21:46:52; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24417
14; -167.0; 31-OCT-2006 22:05:30; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24417
15; 57.1; 31-OCT-2006 22:09:14; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24418
16; 164.2; 31-OCT-2006 22:11:01; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24418
17; 865.4; 31-OCT-2006 22:22:42; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24418
18; 948.9; 31-OCT-2006 22:24:06; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24418