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Summary of Anomalies:

station info

HO orbit 70439 EGOI data missing 09-OCT-2008 23:49:30.003 - 10-OCT-2008 00:03:57.668	867.66500 [sec]
MM orbit 70439 EGOI data missing 10-OCT-2008 00:00:14.939 - 10-OCT-2008 00:11:43.831	688.89200 [sec]
HO orbit 70440 EGOI data missing 10-OCT-2008 01:30:34.560 - 10-OCT-2008 01:42:23.039	708.47900 [sec]
GS orbit 70440 EGOI data missing 10-OCT-2008 00:46:04.000 - 10-OCT-2008 00:54:31.448	507.44800 [sec]
BE orbit 70441 EGOI data missing 10-OCT-2008 02:47:32.339 - 10-OCT-2008 03:00:53.101	800.76200 [sec]
SG orbit 70441 EGOI data missing 10-OCT-2008 02:58:50.904 - 10-OCT-2008 03:12:12.087	801.18300 [sec]
CM orbit 70441 EGOI data missing 10-OCT-2008 03:54:59.372 - 10-OCT-2008 04:07:20.819	741.44700 [sec]
BE orbit 70442 EGOI data missing 10-OCT-2008 04:27:45.139 - 10-OCT-2008 04:38:20.585	635.44600 [sec]
MI orbit 70442 EGOI data missing 10-OCT-2008 03:56:11.597 - 10-OCT-2008 04:09:09.710	778.11300 [sec]
SG orbit 70442 EGOI data missing 10-OCT-2008 04:39:30.709 - 10-OCT-2008 04:49:41.102	610.39300 [sec]
KS orbit 70443 EGOI data missing 10-OCT-2008 06:03:42.190 - 10-OCT-2008 06:09:09.291	327.10100 [sec]
CM orbit 70443 EGOI data missing 10-OCT-2008 05:38:35.530 - 10-OCT-2008 05:42:40.504	244.97400 [sec]
JO orbit 70443 EGOI data missing 10-OCT-2008 06:31:59.939 - 10-OCT-2008 06:40:22.493	502.55400 [sec]
JO orbit 70444 EGOI data missing 10-OCT-2008 08:07:10.614 - 10-OCT-2008 08:22:10.390	899.77600 [sec]
HO orbit 70446 EGOI data missing 10-OCT-2008 12:00:13.466 - 10-OCT-2008 12:13:34.689	801.22300 [sec]
HO orbit 70447 EGOI data missing 10-OCT-2008 13:39:14.258 - 10-OCT-2008 13:53:43.823	869.56500 [sec]
HO orbit 70448 EGOI data missing 10-OCT-2008 15:20:34.185 - 10-OCT-2008 15:28:10.321	456.13600 [sec]
BE orbit 70449 EGOI data missing 10-OCT-2008 15:46:27.009 - 10-OCT-2008 15:55:15.532	528.52300 [sec]
MM orbit 70449 EGOI data missing 10-OCT-2008 16:49:32.523 - 10-OCT-2008 17:02:04.491	751.96800 [sec]
CM orbit 70449 EGOI data missing 10-OCT-2008 16:18:56.551 - 10-OCT-2008 16:31:19.788	743.23700 [sec]
CM orbit 70450 EGOI data missing 10-OCT-2008 18:01:33.960 - 10-OCT-2008 18:06:10.701	276.74100 [sec]
JO orbit 70451 EGOI data missing 10-OCT-2008 20:27:16.994 - 10-OCT-2008 20:42:09.367	892.37300 [sec]
HO orbit 70453 EGOI data missing 10-OCT-2008 23:18:30.914 - 10-OCT-2008 23:32:38.468	847.55400 [sec]
KS orbit 70445 EGOI data gap 10-OCT-2008 09:22:04.464 - 10-OCT-2008 09:23:07.147	62.683000 [sec]
KS orbit 70446 EGOI data gap 10-OCT-2008 11:01:39.852 - 10-OCT-2008 11:02:43.749	63.897000 [sec]
KS orbit 70447 EGOI data gap 10-OCT-2008 12:40:57.753 - 10-OCT-2008 12:42:00.853	63.100000 [sec]
KS orbit 70448 EGOI data gap 10-OCT-2008 14:19:47.671 - 10-OCT-2008 14:20:53.950	66.279000 [sec]
KS orbit 70449 EGOI data gap 10-OCT-2008 15:57:35.727 - 10-OCT-2008 15:58:41.045	65.318000 [sec]
KS orbit 70450 EGOI data gap 10-OCT-2008 17:35:30.569 - 10-OCT-2008 17:36:37.145	66.576000 [sec]
MS orbit 70446 EGOI data gap 10-OCT-2008 11:14:42.140 - 10-OCT-2008 11:15:49.829	67.689000 [sec]
MS orbit 70447 EGOI data gap 10-OCT-2008 12:54:54.479 - 10-OCT-2008 12:56:00.942	66.463000 [sec]
MA orbit 70444 EGOI data gap 10-OCT-2008 07:55:42.611 - 10-OCT-2008 07:59:48.141	245.53000 [sec]
MI orbit 70441 EGOI data gap 10-OCT-2008 02:18:31.824 - 10-OCT-2008 02:19:34.581	62.757000 [sec]
MM orbit 70452 EGOI data gap 10-OCT-2008 21:47:44.264 - 10-OCT-2008 21:48:56.676	72.412000 [sec]
BE orbit 70448 EGOI data gap 10-OCT-2008 14:04:08.720 - 10-OCT-2008 14:05:17.856	69.136000 [sec]
BE orbit 70448 EGOI data gap 10-OCT-2008 14:06:44.864 - 10-OCT-2008 14:17:33.417	648.55300 [sec]
SG orbit 70448 EGOI data gap 10-OCT-2008 15:33:19.209 - 10-OCT-2008 15:34:22.897	63.688000 [sec]
JO orbit 70445 EGOI data gap 10-OCT-2008 09:49:22.537 - 10-OCT-2008 09:51:04.318	101.78100 [sec]
JO orbit 70452 EGOI data gap 10-OCT-2008 22:07:43.400 - 10-OCT-2008 22:09:16.297	92.897000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 16:05:39.580, orbit 70449,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15394 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

10 OCT

2008  
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Station ID	see above
MPH Product Confidence	OK
SPH Window Information	OK
Command Word Echo Summary	OK
Instrument Status 1A	OK
Instrument Status 1B	OK
Instrument Status 2	OK
Integration Times Channel 1	OK
Co-Adding and Cluster Mode Flags	OK
Integration Times Band 2A	OK
Integration Times Band 2B	OK

Integration Times Band 3	OK
Integration Times Band 4	OK
Scan Mirror Position	>> South Polar View operated
Polarisation Detectors	OK
FPA Temperatures A	OK
FPA Temperatures B	OK
Charge Amp Temperatures	OK
Other Temperatures A	OK
DDHU Temperatures	OK
Optical Bench Temperatures	OK
Other Temperatures B	OK
Calibr. Lamp and Instr. Status 3	OK
Scan Mirror Motor Current	OK
Selected Temperature A	OK
Selected Temperature B	OK
Selected Temperature C	OK
Channel 1 Summation	OK
Channel 2 Summation	OK
Channel 4 Summation	OK
Log pages	OK
331/318 nm Uncal. Line Ratio	OK
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK