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Summary of Anomalies:

station info

MM orbit 68278 EGOI data missing 12-MAY-2008 00:46:46.425 - 12-MAY-2008 00:57:31.108	644.68300 [sec]
BE orbit 68279 EGOI data missing 12-MAY-2008 01:54:15.450 - 12-MAY-2008 02:05:40.704	685.25400 [sec]
SG orbit 68279 EGOI data missing 12-MAY-2008 02:07:37.318 - 12-MAY-2008 02:15:53.253	495.93500 [sec]
MI orbit 68280 EGOI data missing 12-MAY-2008 03:02:18.188 - 12-MAY-2008 03:15:18.951	780.76300 [sec]
SG orbit 68280 EGOI data missing 12-MAY-2008 03:43:59.163 - 12-MAY-2008 03:57:41.758	822.59500 [sec]
CM orbit 68280 EGOI data missing 12-MAY-2008 03:02:46.600 - 12-MAY-2008 03:12:16.323	569.72300 [sec]
CM orbit 68280 EGOI data missing 12-MAY-2008 04:40:45.967 - 12-MAY-2008 04:52:20.367	694.40000 [sec]
MI orbit 68281 EGOI data missing 12-MAY-2008 04:43:19.245 - 12-MAY-2008 04:53:13.714	594.46900 [sec]
BE orbit 68287 EGOI data missing 12-MAY-2008 14:50:02.056 - 12-MAY-2008 15:02:44.920	762.86400 [sec]
MI orbit 68287 EGOI data missing 12-MAY-2008 15:22:32.307 - 12-MAY-2008 15:35:10.714	758.40700 [sec]
CM orbit 68287 EGOI data missing 12-MAY-2008 15:26:21.967 - 12-MAY-2008 15:35:56.681	574.71400 [sec]
MI orbit 68288 EGOI data missing 12-MAY-2008 17:02:20.783 - 12-MAY-2008 17:13:29.612	668.82900 [sec]
CM orbit 68288 EGOI data missing 12-MAY-2008 17:04:40.586 - 12-MAY-2008 17:16:08.681	688.09500 [sec]
MM orbit 68290 EGOI data missing 12-MAY-2008 20:53:28.609 - 12-MAY-2008 21:06:12.214	763.60500 [sec]
MA orbit 68291 EGOI data missing 12-MAY-2008 21:31:52.260 - 12-MAY-2008 21:44:50.580	778.32000 [sec]
KS orbit 68283 EGOI data gap 12-MAY-2008 08:27:59.475 - 12-MAY-2008 08:29:05.335	65.860000 [sec]
KS orbit 68284 EGOI data gap 12-MAY-2008 10:07:37.139 - 12-MAY-2008 10:08:41.937	64.798000 [sec]
KS orbit 68285 EGOI data gap 12-MAY-2008 11:47:06.730 - 12-MAY-2008 11:48:15.539	68.809000 [sec]
KS orbit 68286 EGOI data gap 12-MAY-2008 13:26:10.314 - 12-MAY-2008 13:27:14.637	64.323000 [sec]
KS orbit 68287 EGOI data gap 12-MAY-2008 15:04:40.375 - 12-MAY-2008 15:05:57.230	76.855000 [sec]
KS orbit 68288 EGOI data gap 12-MAY-2008 16:42:16.750 - 12-MAY-2008 16:43:26.320	69.570000 [sec]
KS orbit 68289 EGOI data gap 12-MAY-2008 18:20:12.465 - 12-MAY-2008 18:21:23.916	71.451000 [sec]
MS orbit 68284 EGOI data gap 12-MAY-2008 10:22:09.932 - 12-MAY-2008 10:23:22.527	72.595000 [sec]
MS orbit 68285 EGOI data gap 12-MAY-2008 12:00:02.597 - 12-MAY-2008 12:01:12.613	70.016000 [sec]
MA orbit 68290 EGOI data gap 12-MAY-2008 19:52:34.102 - 12-MAY-2008 19:53:43.973	69.871000 [sec]
MM orbit 68288 EGOI data gap 12-MAY-2008 17:34:52.039 - 12-MAY-2008 17:36:11.641	79.602000 [sec]
BE orbit 68280 EGOI data gap 12-MAY-2008 03:33:02.939 - 12-MAY-2008 03:34:18.543	75.604000 [sec]
SG orbit 68286 EGOI data gap 12-MAY-2008 14:40:14.105 - 12-MAY-2008 14:43:03.093	168.98800 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 18:24:46.438, orbit 68290,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 14690 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

12 MAY

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	OK
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