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Summary of Anomalies:

station info

MM orbit 71355 EGOI data missing 12-DEC-2008 23:48:39.230 - 13-DEC-2008 00:00:17.454	698.22400 [sec]
HO orbit 71356 EGOI data missing 13-DEC-2008 01:18:39.506 - 13-DEC-2008 01:31:19.389	759.88300 [sec]
MM orbit 71356 EGOI data missing 13-DEC-2008 01:30:35.678 - 13-DEC-2008 01:40:29.527	593.84900 [sec]
GS orbit 71356 EGOI data missing 13-DEC-2008 00:35:33.459 - 13-DEC-2008 00:42:46.612	433.15300 [sec]
BE orbit 71357 EGOI data missing 13-DEC-2008 02:36:14.395 - 13-DEC-2008 02:49:24.766	790.37100 [sec]
MM orbit 71357 EGOI data missing 13-DEC-2008 03:13:27.490 - 13-DEC-2008 03:21:01.094	453.60400 [sec]
SG orbit 71357 EGOI data missing 13-DEC-2008 02:47:47.169 - 13-DEC-2008 03:00:36.548	769.37900 [sec]
BE orbit 71358 EGOI data missing 13-DEC-2008 04:16:09.709 - 13-DEC-2008 04:27:29.565	679.85600 [sec]
MM orbit 71358 EGOI data missing 13-DEC-2008 04:56:26.715 - 13-DEC-2008 05:02:17.521	350.80600 [sec]
MM orbit 71359 EGOI data missing 13-DEC-2008 06:38:17.452 - 13-DEC-2008 06:44:53.258	395.80600 [sec]
KS orbit 71359 EGOI data missing 13-DEC-2008 05:52:41.825 - 13-DEC-2008 05:56:43.244	241.41900 [sec]
CM orbit 71359 EGOI data missing 13-DEC-2008 05:25:39.729 - 13-DEC-2008 05:32:48.297	428.56800 [sec]
JO orbit 71359 EGOI data missing 13-DEC-2008 06:22:01.992 - 13-DEC-2008 06:28:01.962	359.97000 [sec]
MM orbit 71360 EGOI data missing 13-DEC-2008 08:19:03.785 - 13-DEC-2008 08:27:57.325	533.54000 [sec]
MM orbit 71361 EGOI data missing 13-DEC-2008 09:59:22.860 - 13-DEC-2008 10:10:21.007	658.14700 [sec]
JO orbit 71361 EGOI data missing 13-DEC-2008 09:37:12.117 - 13-DEC-2008 09:48:35.831	683.71400 [sec]
MM orbit 71362 EGOI data missing 13-DEC-2008 11:39:27.152 - 13-DEC-2008 11:51:41.051	733.89900 [sec]
MM orbit 71363 EGOI data missing 13-DEC-2008 13:19:17.842 - 13-DEC-2008 13:32:00.095	762.25300 [sec]
HO orbit 71364 EGOI data missing 13-DEC-2008 15:08:50.647 - 13-DEC-2008 15:17:23.734	513.08700 [sec]
MM orbit 71364 EGOI data missing 13-DEC-2008 14:58:53.216 - 13-DEC-2008 15:11:33.847	760.63100 [sec]
SG orbit 71364 EGOI data missing 13-DEC-2008 15:21:58.718 - 13-DEC-2008 15:35:51.287	832.56900 [sec]
BE orbit 71365 EGOI data missing 13-DEC-2008 15:34:18.813 - 13-DEC-2008 15:44:23.437	604.62400 [sec]
MM orbit 71365 EGOI data missing 13-DEC-2008 16:38:12.363 - 13-DEC-2008 16:50:44.786	752.42300 [sec]
CM orbit 71365 EGOI data missing 13-DEC-2008 16:07:41.541 - 13-DEC-2008 16:19:53.176	731.63500 [sec]
MM orbit 71366 EGOI data missing 13-DEC-2008 18:17:20.902 - 13-DEC-2008 18:29:54.885	753.98300 [sec]
CM orbit 71366 EGOI data missing 13-DEC-2008 17:49:02.209 - 13-DEC-2008 17:56:15.840	433.63100 [sec]
MM orbit 71367 EGOI data missing 13-DEC-2008 19:56:34.919 - 13-DEC-2008 20:09:17.542	762.62300 [sec]
MA orbit 71367 EGOI data missing 13-DEC-2008 19:00:51.427 - 13-DEC-2008 19:05:59.759	308.33200 [sec]
JO orbit 71367 EGOI data missing 13-DEC-2008 20:16:02.664 - 13-DEC-2008 20:30:39.246	876.58200 [sec]
MM orbit 71368 EGOI data missing 13-DEC-2008 21:36:17.670 - 13-DEC-2008 21:48:56.672	759.00200 [sec]
MA orbit 71368 EGOI data missing 13-DEC-2008 20:34:25.642 - 13-DEC-2008 20:48:06.169	820.52700 [sec]
HO orbit 71369 EGOI data missing 13-DEC-2008 23:07:28.543 - 13-DEC-2008 23:21:12.865	824.32200 [sec]
MM orbit 71369 EGOI data missing 13-DEC-2008 23:16:50.462 - 13-DEC-2008 23:28:50.807	720.34500 [sec]
KS orbit 71361 EGOI data gap 13-DEC-2008 09:10:41.215 - 13-DEC-2008 09:11:55.318	74.103000 [sec]
KS orbit 71362 EGOI data gap 13-DEC-2008 10:50:17.504 - 13-DEC-2008 10:51:33.429	75.925000 [sec]
KS orbit 71363 EGOI data gap 13-DEC-2008 12:29:38.331 - 13-DEC-2008 12:30:55.045	76.714000 [sec]
KS orbit 71364 EGOI data gap 13-DEC-2008 14:08:31.232 - 13-DEC-2008 14:09:51.149	79.917000 [sec]
KS orbit 71365 EGOI data gap 13-DEC-2008 15:46:25.763 - 13-DEC-2008 15:47:44.253	78.490000 [sec]
KS orbit 71366 EGOI data gap 13-DEC-2008 17:24:18.514 - 13-DEC-2008 17:25:38.856	80.342000 [sec]
GS orbit 71365 EGOI data gap 13-DEC-2008 15:58:53.795 - 13-DEC-2008 16:07:26.374	512.57900 [sec]
MS orbit 71362 EGOI data gap 13-DEC-2008 11:03:28.049 - 13-DEC-2008 11:04:48.513	80.464000 [sec]
MS orbit 71363 EGOI data gap 13-DEC-2008 12:43:10.564 - 13-DEC-2008 12:44:31.125	80.561000 [sec]
MS orbit 71370 EGOI data gap 13-DEC-2008 23:52:23.172 - 13-DEC-2008 23:53:23.240	60.068000 [sec]
SG orbit 71358 EGOI data gap 13-DEC-2008 04:27:34.917 - 13-DEC-2008 04:35:38.621	483.70400 [sec]
JO orbit 71360 EGOI data gap 13-DEC-2008 07:55:55.593 - 13-DEC-2008 08:01:12.883	317.29000 [sec]
JO orbit 71368 EGOI data gap 13-DEC-2008 21:56:01.258 - 13-DEC-2008 21:58:01.531	120.27300 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 12:38:04.084, orbit 71363,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15767 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                      13 DEC                      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