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Summary of Anomalies:

station info

MI orbit 68394 EGOI data missing 20-MAY-2008 02:13:12.133 - 20-MAY-2008 02:23:00.781	588.64800 [sec]
SG orbit 68394 EGOI data missing 20-MAY-2008 02:53:18.264 - 20-MAY-2008 03:06:25.053	786.78900 [sec]
BE orbit 68395 EGOI data missing 20-MAY-2008 04:21:57.050 - 20-MAY-2008 04:32:55.756	658.70600 [sec]
MI orbit 68395 EGOI data missing 20-MAY-2008 03:50:25.776 - 20-MAY-2008 04:03:33.316	787.54000 [sec]
KS orbit 68396 EGOI data missing 20-MAY-2008 05:58:10.507 - 20-MAY-2008 06:02:58.013	287.50600 [sec]
MA orbit 68398 EGOI data missing 20-MAY-2008 09:24:32.317 - 20-MAY-2008 09:38:05.182	812.86500 [sec]
HO orbit 68399 EGOI data missing 20-MAY-2008 11:54:36.303 - 20-MAY-2008 12:07:41.219	784.91600 [sec]
MM orbit 68399 EGOI data missing 20-MAY-2008 11:45:09.854 - 20-MAY-2008 11:57:26.537	736.68300 [sec]
MA orbit 68399 EGOI data missing 20-MAY-2008 11:04:58.447 - 20-MAY-2008 11:14:41.944	583.49700 [sec]
BE orbit 68401 EGOI data missing 20-MAY-2008 13:58:29.204 - 20-MAY-2008 14:11:52.262	803.05800 [sec]
HO orbit 68401 EGOI data missing 20-MAY-2008 15:14:42.016 - 20-MAY-2008 15:22:49.042	487.02600 [sec]
MI orbit 68401 EGOI data missing 20-MAY-2008 14:33:37.235 - 20-MAY-2008 14:41:23.046	465.81100 [sec]
BE orbit 68402 EGOI data missing 20-MAY-2008 15:40:21.414 - 20-MAY-2008 15:49:50.672	569.25800 [sec]
MI orbit 68402 EGOI data missing 20-MAY-2008 16:10:27.782 - 20-MAY-2008 16:23:46.395	798.61300 [sec]
MM orbit 68403 EGOI data missing 20-MAY-2008 18:23:00.780 - 20-MAY-2008 18:35:35.193	754.41300 [sec]
MI orbit 68403 EGOI data missing 20-MAY-2008 17:53:58.532 - 20-MAY-2008 17:57:06.995	188.46300 [sec]
MA orbit 68404 EGOI data missing 20-MAY-2008 19:05:58.015 - 20-MAY-2008 19:12:57.322	419.30700 [sec]
MM orbit 68405 EGOI data missing 20-MAY-2008 21:42:00.882 - 20-MAY-2008 21:54:38.814	757.93200 [sec]
MA orbit 68405 EGOI data missing 20-MAY-2008 20:40:04.377 - 20-MAY-2008 20:53:45.582	821.20500 [sec]
HO orbit 68406 EGOI data missing 20-MAY-2008 23:12:57.421 - 20-MAY-2008 23:26:55.892	838.47100 [sec]
MM orbit 68406 EGOI data missing 20-MAY-2008 23:22:37.033 - 20-MAY-2008 23:34:33.738	716.70500 [sec]
MA orbit 68406 EGOI data missing 20-MAY-2008 22:23:31.552 - 20-MAY-2008 22:31:48.057	496.50500 [sec]
KS orbit 68398 EGOI data gap 20-MAY-2008 09:16:22.839 - 20-MAY-2008 09:17:27.495	64.656000 [sec]
KS orbit 68399 EGOI data gap 20-MAY-2008 10:55:58.704 - 20-MAY-2008 10:57:05.600	66.896000 [sec]
KS orbit 68400 EGOI data gap 20-MAY-2008 12:35:18.099 - 20-MAY-2008 12:36:24.203	66.104000 [sec]
KS orbit 68401 EGOI data gap 20-MAY-2008 14:14:09.875 - 20-MAY-2008 14:15:18.805	68.930000 [sec]
KS orbit 68402 EGOI data gap 20-MAY-2008 15:52:00.774 - 20-MAY-2008 15:53:07.394	66.620000 [sec]
KS orbit 68403 EGOI data gap 20-MAY-2008 17:29:55.433 - 20-MAY-2008 17:31:04.986	69.553000 [sec]
MS orbit 68400 EGOI data gap 20-MAY-2008 12:49:04.843 - 20-MAY-2008 12:50:12.286	67.443000 [sec]
MS orbit 68399 EGOI data gap 20-MAY-2008 11:09:05.063 - 20-MAY-2008 11:10:19.183	74.120000 [sec]
BE orbit 68394 EGOI data gap 20-MAY-2008 02:41:53.103 - 20-MAY-2008 02:43:10.115	77.012000 [sec]
CM orbit 68402 EGOI data gap 20-MAY-2008 16:13:18.470 - 20-MAY-2008 16:19:42.055	383.58500 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
start time 17:32:33.497, orbit 68402,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14607BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis                      20 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