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Summary of Anomalies:

station info

MM orbit 68536 EGOI data missing	30-MAY-2008 01:21:48.922 - 30-MAY-2008 01:31:53.598	604.67600 [sec]
MI orbit 68537 EGOI data missing	30-MAY-2008 02:00:06.472 - 30-MAY-2008 02:08:04.679	478.20700 [sec]
BE orbit 68538 EGOI data missing	30-MAY-2008 04:07:29.937 - 30-MAY-2008 04:19:17.894	707.95700 [sec]
MI orbit 68538 EGOI data missing	30-MAY-2008 03:36:07.039 - 30-MAY-2008 03:49:28.284	801.24500 [sec]
MM orbit 68543 EGOI data missing	30-MAY-2008 13:10:44.924 - 30-MAY-2008 13:23:26.235	761.31100 [sec]
MI orbit 68544 EGOI data missing	30-MAY-2008 14:21:14.635 - 30-MAY-2008 14:25:08.229	233.59400 [sec]
MI orbit 68545 EGOI data missing	30-MAY-2008 15:56:15.538 - 30-MAY-2008 16:09:38.473	802.93500 [sec]
MI orbit 68546 EGOI data missing	30-MAY-2008 17:38:02.792 - 30-MAY-2008 17:45:06.789	423.99700 [sec]
MA orbit 68547 EGOI data missing	30-MAY-2008 18:53:07.924 - 30-MAY-2008 18:57:26.262	258.33800 [sec]
MA orbit 68549 EGOI data missing	30-MAY-2008 22:08:21.723 - 30-MAY-2008 22:18:10.472	588.74900 [sec]
KS orbit 68541 EGOI data gap	30-MAY-2008 09:02:08.790 - 30-MAY-2008 09:03:11.898	63.108000 [sec]
KS orbit 68542 EGOI data gap	30-MAY-2008 10:41:45.612 - 30-MAY-2008 10:42:51.495	65.883000 [sec]
KS orbit 68543 EGOI data gap	30-MAY-2008 12:21:08.465 - 30-MAY-2008 12:22:13.101	64.636000 [sec]
KS orbit 68544 EGOI data gap	30-MAY-2008 14:00:02.224 - 30-MAY-2008 14:01:10.694	68.470000 [sec]
KS orbit 68545 EGOI data gap	30-MAY-2008 15:38:03.112 - 30-MAY-2008 15:39:17.292	74.180000 [sec]
KS orbit 68546 EGOI data gap	30-MAY-2008 17:15:52.301 - 30-MAY-2008 17:17:01.378	69.077000 [sec]
MS orbit 68542 EGOI data gap	30-MAY-2008 10:55:03.356 - 30-MAY-2008 10:56:09.577	66.221000 [sec]
MS orbit 68543 EGOI data gap	30-MAY-2008 12:34:29.071 - 30-MAY-2008 12:35:35.679	66.608000 [sec]
MA orbit 68548 EGOI data gap	30-MAY-2008 20:25:59.224 - 30-MAY-2008 20:27:50.535	111.31100 [sec]
MM orbit 68546 EGOI data gap	30-MAY-2008 18:08:51.110 - 30-MAY-2008 18:10:15.202	84.092000 [sec]
BE orbit 68537 EGOI data gap	30-MAY-2008 02:27:47.387 - 30-MAY-2008 02:29:02.013	74.626000 [sec]
BE orbit 68545 EGOI data gap	30-MAY-2008 15:25:19.497 - 30-MAY-2008 15:26:44.214	84.717000 [sec]
BE orbit 68545 EGOI data gap	30-MAY-2008 15:29:06.729 - 30-MAY-2008 15:36:09.116	422.38700 [sec]
SG orbit 68538 EGOI data gap	30-MAY-2008 04:18:44.343 - 30-MAY-2008 04:21:29.688	165.34500 [sec]
CM orbit 68545 EGOI data gap	30-MAY-2008 15:59:18.438 - 30-MAY-2008 16:05:53.448	395.01000 [sec]

instrument info

EGOI

- 1 - no solar calibration available due to the execution of an ERS2 orbit manoeuvre
- 2 - data are nominal, besides the occurrence of padded frames in channel 4 (frame 20), orbits 68542-68544

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 GOME Daily Reports Analysis                    30 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