
Summary of Anomalies:

station info

MM orbit 69267 EGOI data missing 20-JUL-2008 03:01:40.391 - 20-JUL-2008 03:09:30.265	469.87400 [sec]
SG orbit 69267 EGOI data missing 20-JUL-2008 02:36:50.172 - 20-JUL-2008 02:48:54.604	724.43200 [sec]
CM orbit 69267 EGOI data missing 20-JUL-2008 03:32:40.888 - 20-JUL-2008 03:44:24.300	703.41200 [sec]
BE orbit 69268 EGOI data missing 20-JUL-2008 04:04:36.982 - 20-JUL-2008 04:16:33.401	716.41900 [sec]
MM orbit 69268 EGOI data missing 20-JUL-2008 04:44:42.853 - 20-JUL-2008 04:50:39.270	356.41700 [sec]
SG orbit 69268 EGOI data missing 20-JUL-2008 04:15:48.462 - 20-JUL-2008 04:28:08.878	740.41600 [sec]
CM orbit 69268 EGOI data missing 20-JUL-2008 05:13:22.239 - 20-JUL-2008 05:22:18.674	536.43500 [sec]
MM orbit 69269 EGOI data missing 20-JUL-2008 06:26:43.254 - 20-JUL-2008 06:33:06.591	383.33700 [sec]
MA orbit 69271 EGOI data missing 20-JUL-2008 09:07:51.890 - 20-JUL-2008 09:20:22.289	750.39900 [sec]
MM orbit 69272 EGOI data missing 20-JUL-2008 11:28:01.618 - 20-JUL-2008 11:40:09.472	727.85400 [sec]
MA orbit 69272 EGOI data missing 20-JUL-2008 10:47:02.170 - 20-JUL-2008 10:58:23.524	681.35400 [sec]
MM orbit 69273 EGOI data missing 20-JUL-2008 13:07:53.927 - 20-JUL-2008 13:20:34.872	760.94500 [sec]
BE orbit 69275 EGOI data missing 20-JUL-2008 15:22:20.784 - 20-JUL-2008 15:33:23.579	662.79500 [sec]
CM orbit 69275 EGOI data missing 20-JUL-2008 15:56:31.392 - 20-JUL-2008 16:08:20.520	709.12800 [sec]
CM orbit 69276 EGOI data missing 20-JUL-2008 17:36:57.917 - 20-JUL-2008 17:45:51.222	533.30500 [sec]
MM orbit 69277 EGOI data missing 20-JUL-2008 19:45:13.456 - 20-JUL-2008 19:57:55.267	761.81100 [sec]
MA orbit 69277 EGOI data missing 20-JUL-2008 18:50:20.593 - 20-JUL-2008 18:54:34.882	254.28900 [sec]
JO orbit 69277 EGOI data missing 20-JUL-2008 20:04:51.772 - 20-JUL-2008 20:19:04.099	852.32700 [sec]
MM orbit 69278 EGOI data missing 20-JUL-2008 21:24:51.738 - 20-JUL-2008 21:37:32.536	760.79800 [sec]
MA orbit 69278 EGOI data missing 20-JUL-2008 20:23:10.869 - 20-JUL-2008 20:36:57.635	826.76600 [sec]
JO orbit 69278 EGOI data missing 20-JUL-2008 21:44:23.698 - 20-JUL-2008 21:57:46.821	803.12300 [sec]
HO orbit 69279 EGOI data missing 20-JUL-2008 22:56:27.375 - 20-JUL-2008 23:09:45.918	798.54300 [sec]
MA orbit 69279 EGOI data missing 20-JUL-2008 22:05:21.919 - 20-JUL-2008 22:15:25.496	603.57700 [sec]
KS orbit 69271 EGOI data gap 20-JUL-2008 08:59:17.987 - 20-JUL-2008 09:00:28.161	70.174000 [sec]
KS orbit 69272 EGOI data gap 20-JUL-2008 10:38:54.959 - 20-JUL-2008 10:40:06.263	71.304000 [sec]
KS orbit 69273 EGOI data gap 20-JUL-2008 12:18:18.456 - 20-JUL-2008 12:19:29.359	70.903000 [sec]
KS orbit 69274 EGOI data gap 20-JUL-2008 13:57:12.504 - 20-JUL-2008 13:58:28.466	75.962000 [sec]
KS orbit 69275 EGOI data gap 20-JUL-2008 15:35:15.521 - 20-JUL-2008 15:36:38.056	82.535000 [sec]
KS orbit 69276 EGOI data gap 20-JUL-2008 17:13:03.621 - 20-JUL-2008 17:14:19.149	75.528000 [sec]
KS orbit 69277 EGOI data gap 20-JUL-2008 18:51:11.961 - 20-JUL-2008 18:52:13.741	61.780000 [sec]
GS orbit 69267 EGOI data gap 20-JUL-2008 01:59:24.253 - 20-JUL-2008 02:00:34.620	70.367000 [sec]
GS orbit 69274 EGOI data gap 20-JUL-2008 14:09:41.972 - 20-JUL-2008 14:17:48.076	486.10400 [sec]
MS orbit 69272 EGOI data gap 20-JUL-2008 10:52:20.008 - 20-JUL-2008 10:53:31.840	71.832000 [sec]
MS orbit 69273 EGOI data gap 20-JUL-2008 12:31:36.404 - 20-JUL-2008 12:32:54.942	78.538000 [sec]
MI orbit 69268 EGOI data gap 20-JUL-2008 03:33:16.251 - 20-JUL-2008 03:35:35.194	138.94300 [sec]
MI orbit 69275 EGOI data gap 20-JUL-2008 15:59:41.197 - 20-JUL-2008 16:06:47.956	426.75900 [sec]
MM orbit 69276 EGOI data gap 20-JUL-2008 18:06:01.185 - 20-JUL-2008 18:07:31.471	90.286000 [sec]
BE orbit 69267 EGOI data gap 20-JUL-2008 02:24:58.687 - 20-JUL-2008 02:26:18.276	79.589000 [sec]
SG orbit 69274 EGOI data gap 20-JUL-2008 15:10:43.197 - 20-JUL-2008 15:11:51.404	68.207000 [sec]
SG orbit 69274 EGOI data gap 20-JUL-2008 15:18:34.945 - 20-JUL-2008 15:24:27.417	352.47200 [sec]
JO orbit 69270 EGOI data gap 20-JUL-2008 07:44:45.122 - 20-JUL-2008 07:46:08.207	83.085000 [sec]
JO orbit 69270 EGOI data gap 20-JUL-2008 07:58:06.780 - 20-JUL-2008 07:59:20.068	73.288000 [sec]
JO orbit 69271 EGOI data gap 20-JUL-2008 09:25:13.311 - 20-JUL-2008 09:26:44.821	91.510000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 18:55:43.765, orbit 69277,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14786 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 20 JUL 2008

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