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Summary of Anomalies:

station info

MM orbit 69295 EGOI data missing 22-JUL-2008 01:56:58.464 - 22-JUL-2008 02:06:18.132	559.66800 [sec]
BE orbit 69296 EGOI data missing 22-JUL-2008 03:01:42.566 - 22-JUL-2008 03:15:07.686	805.12000 [sec]
MM orbit 69296 EGOI data missing 22-JUL-2008 03:39:58.872 - 22-JUL-2008 03:46:57.543	418.67100 [sec]
BE orbit 69297 EGOI data missing 22-JUL-2008 04:42:19.347 - 22-JUL-2008 04:51:45.908	566.56100 [sec]
MM orbit 69297 EGOI data missing 22-JUL-2008 05:22:46.469 - 22-JUL-2008 05:28:32.953	346.48400 [sec]
PS orbit 69298 EGOI data missing 22-JUL-2008 05:59:04.466 - 22-JUL-2008 06:11:39.058	754.59200 [sec]
KS orbit 69298 EGOI data missing 22-JUL-2008 06:17:38.834 - 22-JUL-2008 06:24:18.398	399.56400 [sec]
JO orbit 69298 EGOI data missing 22-JUL-2008 06:44:57.801 - 22-JUL-2008 06:55:21.823	624.02200 [sec]
KS orbit 69299 EGOI data missing 22-JUL-2008 07:56:42.140 - 22-JUL-2008 08:08:45.412	723.27200 [sec]
MA orbit 69299 EGOI data missing 22-JUL-2008 08:06:33.521 - 22-JUL-2008 08:16:14.154	580.63300 [sec]
JO orbit 69299 EGOI data missing 22-JUL-2008 08:21:20.666 - 22-JUL-2008 08:36:21.351	900.68500 [sec]
MM orbit 69300 EGOI data missing 22-JUL-2008 10:25:08.084 - 22-JUL-2008 10:36:30.731	682.64700 [sec]
MA orbit 69300 EGOI data missing 22-JUL-2008 09:44:21.692 - 22-JUL-2008 09:58:02.483	820.79100 [sec]
JO orbit 69300 EGOI data missing 22-JUL-2008 10:05:02.944 - 22-JUL-2008 10:12:16.292	433.34800 [sec]
MM orbit 69301 EGOI data missing 22-JUL-2008 12:05:08.967 - 22-JUL-2008 12:17:34.180	745.21300 [sec]
MA orbit 69301 EGOI data missing 22-JUL-2008 11:25:28.497 - 22-JUL-2008 11:33:40.286	491.78900 [sec]
MM orbit 69302 EGOI data missing 22-JUL-2008 13:44:55.914 - 22-JUL-2008 13:57:39.707	763.79300 [sec]
BE orbit 69303 EGOI data missing 22-JUL-2008 14:18:21.869 - 22-JUL-2008 14:31:44.316	802.44700 [sec]
MI orbit 69303 EGOI data missing 22-JUL-2008 14:52:15.708 - 22-JUL-2008 15:02:44.871	629.16300 [sec]
BE orbit 69304 EGOI data missing 22-JUL-2008 16:02:00.162 - 22-JUL-2008 16:08:31.292	391.13000 [sec]
MI orbit 69304 EGOI data missing 22-JUL-2008 16:30:29.446 - 22-JUL-2008 16:43:20.248	770.80200 [sec]
MM orbit 69305 EGOI data missing 22-JUL-2008 18:42:50.535 - 22-JUL-2008 18:55:26.637	756.10200 [sec]
JO orbit 69305 EGOI data missing 22-JUL-2008 19:05:16.275 - 22-JUL-2008 19:12:58.632	462.35700 [sec]
MM orbit 69306 EGOI data missing 22-JUL-2008 20:22:09.641 - 22-JUL-2008 20:34:53.471	763.83000 [sec]
MA orbit 69306 EGOI data missing 22-JUL-2008 19:24:22.863 - 22-JUL-2008 19:33:29.824	546.96100 [sec]
PS orbit 69306 EGOI data missing 22-JUL-2008 19:43:02.131 - 22-JUL-2008 19:55:08.789	726.65800 [sec]
JO orbit 69306 EGOI data missing 22-JUL-2008 20:41:24.192 - 22-JUL-2008 20:56:25.438	901.24600 [sec]
MA orbit 69307 EGOI data missing 22-JUL-2008 21:00:04.101 - 22-JUL-2008 21:13:37.208	813.10700 [sec]
JO orbit 69307 EGOI data missing 22-JUL-2008 22:22:29.862 - 22-JUL-2008 22:32:38.837	608.97500 [sec]
MM orbit 69308 EGOI data missing 22-JUL-2008 23:42:51.701 - 22-JUL-2008 23:54:34.332	702.63100 [sec]
MA orbit 69308 EGOI data missing 22-JUL-2008 22:45:40.977 - 22-JUL-2008 22:50:13.000	272.02300 [sec]
KS orbit 69300 EGOI data gap 22-JUL-2008 09:36:18.514 - 22-JUL-2008 09:37:29.289	70.775000 [sec]
KS orbit 69301 EGOI data gap 22-JUL-2008 11:15:52.467 - 22-JUL-2008 11:17:04.391	71.924000 [sec]
KS orbit 69302 EGOI data gap 22-JUL-2008 12:55:06.349 - 22-JUL-2008 12:56:16.988	70.639000 [sec]
KS orbit 69303 EGOI data gap 22-JUL-2008 14:33:51.550 - 22-JUL-2008 14:35:07.086	75.536000 [sec]
KS orbit 69304 EGOI data gap 22-JUL-2008 16:11:32.918 - 22-JUL-2008 16:12:46.677	73.759000 [sec]
KS orbit 69305 EGOI data gap 22-JUL-2008 17:49:27.393 - 22-JUL-2008 17:50:50.268	82.875000 [sec]
KS orbit 69306 EGOI data gap 22-JUL-2008 19:28:00.444 - 22-JUL-2008 19:29:10.366	69.922000 [sec]
MS orbit 69301 EGOI data gap 22-JUL-2008 11:28:48.902 - 22-JUL-2008 11:30:07.469	78.567000 [sec]
MS orbit 69302 EGOI data gap 22-JUL-2008 13:09:38.675 - 22-JUL-2008 13:10:53.078	74.403000 [sec]
MI orbit 69297 EGOI data gap 22-JUL-2008 04:10:42.487 - 22-JUL-2008 04:12:28.825	106.33800 [sec]
MM orbit 69307 EGOI data gap 22-JUL-2008 22:02:03.478 - 22-JUL-2008 22:03:03.796	60.318000 [sec]
SG orbit 69296 EGOI data gap 22-JUL-2008 03:12:48.615 - 22-JUL-2008 03:13:52.471	63.856000 [sec]
SG orbit 69303 EGOI data gap 22-JUL-2008 15:47:36.800 - 22-JUL-2008 15:49:03.036	86.236000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 17:52:36.779, orbit 69305,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14825 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                      22 JUL                      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