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Summary of Anomalies:

station info

BE orbit 62281 EGOI data missing 20-MAR-2007 01:24:10.898 - 20-MAR-2007 01:32:33.263	502.36500 [sec]
BE orbit 62282 EGOI data missing 20-MAR-2007 03:01:42.564 - 20-MAR-2007 03:15:07.684	805.12000 [sec]
BE orbit 62283 EGOI data missing 20-MAR-2007 04:42:19.345 - 20-MAR-2007 04:51:45.906	566.56100 [sec]
MM orbit 62283 EGOI data missing 20-MAR-2007 05:22:46.467 - 20-MAR-2007 05:28:32.951	346.48400 [sec]
MM orbit 62286 EGOI data missing 20-MAR-2007 10:25:08.082 - 20-MAR-2007 10:36:30.729	682.64700 [sec]
MM orbit 62287 EGOI data missing 20-MAR-2007 12:05:08.965 - 20-MAR-2007 12:17:34.178	745.21300 [sec]
MA orbit 62287 EGOI data missing 20-MAR-2007 11:25:28.495 - 20-MAR-2007 11:33:40.284	491.78900 [sec]
BE orbit 62288 EGOI data missing 20-MAR-2007 12:41:05.246 - 20-MAR-2007 12:51:26.296	621.05000 [sec]
MM orbit 62288 EGOI data missing 20-MAR-2007 13:44:55.912 - 20-MAR-2007 13:57:39.705	763.79300 [sec]
BE orbit 62289 EGOI data missing 20-MAR-2007 14:18:21.867 - 20-MAR-2007 14:31:44.314	802.44700 [sec]
MM orbit 62289 EGOI data missing 20-MAR-2007 15:24:27.054 - 20-MAR-2007 15:37:05.305	758.25100 [sec]
BE orbit 62290 EGOI data missing 20-MAR-2007 16:02:00.160 - 20-MAR-2007 16:08:31.290	391.13000 [sec]
MM orbit 62290 EGOI data missing 20-MAR-2007 17:03:42.540 - 20-MAR-2007 17:16:14.164	751.62400 [sec]
MM orbit 62291 EGOI data missing 20-MAR-2007 18:42:50.533 - 20-MAR-2007 18:55:26.635	756.10200 [sec]
MM orbit 62292 EGOI data missing 20-MAR-2007 20:22:09.639 - 20-MAR-2007 20:34:53.469	763.83000 [sec]
MA orbit 62292 EGOI data missing 20-MAR-2007 19:24:22.861 - 20-MAR-2007 19:33:29.822	546.96100 [sec]
MM orbit 62293 EGOI data missing 20-MAR-2007 22:02:03.476 - 20-MAR-2007 22:14:36.683	753.20700 [sec]
MA orbit 62293 EGOI data missing 20-MAR-2007 21:00:04.099 - 20-MAR-2007 21:13:37.206	813.10700 [sec]
MM orbit 62294 EGOI data missing 20-MAR-2007 23:42:51.699 - 20-MAR-2007 23:54:34.330	702.63100 [sec]
MA orbit 62294 EGOI data missing 20-MAR-2007 22:45:40.975 - 20-MAR-2007 22:50:12.998	272.02300 [sec]

MM Station is not sending data since the 20th of March 2007. Investigations to resume the data distribution are ongoing.

instrument info

EGOI

- 1 - complete solar calibration measurements available
  - start time 14:35:54.704, orbit 62289 (6th KS orbit),
  - (increase of intensity of PMD readouts during available solar calibration measurements data:
  - 15597 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 20 Mar 2007  
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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	>>GOME North Polar view operated
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