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Summary of Anomalies:

station info

HO orbit 70167 EGOI data missing 20-SEP-2008 23:46:41.144 - 21-SEP-2008 00:01:06.905	865.76100 [sec]
HO orbit 70168 EGOI data missing 21-SEP-2008 01:27:36.480 - 21-SEP-2008 01:39:37.586	721.10600 [sec]
MI orbit 70169 EGOI data missing 21-SEP-2008 02:15:51.659 - 21-SEP-2008 02:25:58.082	606.42300 [sec]
SG orbit 70169 EGOI data missing 21-SEP-2008 02:56:04.399 - 21-SEP-2008 03:09:18.749	794.35000 [sec]
CM orbit 70169 EGOI data missing 21-SEP-2008 03:52:10.770 - 21-SEP-2008 04:04:29.721	738.95100 [sec]
MI orbit 70170 EGOI data missing 21-SEP-2008 03:53:18.515 - 21-SEP-2008 04:06:21.636	783.12100 [sec]
SG orbit 70170 EGOI data missing 21-SEP-2008 04:36:30.700 - 21-SEP-2008 04:47:01.986	631.28600 [sec]
KS orbit 70171 EGOI data missing 21-SEP-2008 06:00:56.054 - 21-SEP-2008 06:06:04.010	307.95600 [sec]
CM orbit 70171 EGOI data missing 21-SEP-2008 05:35:14.633 - 21-SEP-2008 05:40:19.317	304.68400 [sec]
JO orbit 70172 EGOI data missing 21-SEP-2008 08:04:21.439 - 21-SEP-2008 08:19:19.690	898.25100 [sec]
HO orbit 70174 EGOI data missing 21-SEP-2008 11:57:24.815 - 21-SEP-2008 12:10:38.133	793.31800 [sec]
MM orbit 70174 EGOI data missing 21-SEP-2008 11:48:01.188 - 21-SEP-2008 12:00:19.205	738.01700 [sec]
HO orbit 70175 EGOI data missing 21-SEP-2008 13:36:22.912 - 21-SEP-2008 13:50:57.619	874.70700 [sec]
MM orbit 70175 EGOI data missing 21-SEP-2008 13:27:50.648 - 21-SEP-2008 13:40:33.618	762.97000 [sec]
BE orbit 70176 EGOI data missing 21-SEP-2008 14:01:18.839 - 21-SEP-2008 14:14:42.895	804.05600 [sec]
HO orbit 70176 EGOI data missing 21-SEP-2008 15:17:38.209 - 21-SEP-2008 15:25:29.828	471.61900 [sec]
MI orbit 70176 EGOI data missing 21-SEP-2008 14:36:13.805 - 21-SEP-2008 14:44:29.667	495.86200 [sec]
BE orbit 70177 EGOI data missing 21-SEP-2008 15:43:23.801 - 21-SEP-2008 15:52:33.437	549.63600 [sec]
MI orbit 70177 EGOI data missing 21-SEP-2008 16:13:18.835 - 21-SEP-2008 16:26:35.048	796.21300 [sec]
CM orbit 70177 EGOI data missing 21-SEP-2008 16:16:07.371 - 21-SEP-2008 16:28:28.678	741.30700 [sec]
MI orbit 70178 EGOI data missing 21-SEP-2008 17:57:47.006 - 21-SEP-2008 17:58:53.164	66.158000 [sec]
CM orbit 70178 EGOI data missing 21-SEP-2008 17:58:21.426 - 21-SEP-2008 18:03:46.807	325.38100 [sec]
JO orbit 70179 EGOI data missing 21-SEP-2008 20:24:28.112 - 21-SEP-2008 20:39:17.287	889.17500 [sec]
HO orbit 70181 EGOI data missing 21-SEP-2008 23:15:43.071 - 21-SEP-2008 23:29:47.267	844.19600 [sec]
KS orbit 70173 EGOI data gap 21-SEP-2008 09:19:13.652 - 21-SEP-2008 09:20:19.768	66.116000 [sec]
KS orbit 70174 EGOI data gap 21-SEP-2008 10:58:49.284 - 21-SEP-2008 10:59:57.864	68.580000 [sec]
KS orbit 70175 EGOI data gap 21-SEP-2008 12:38:07.942 - 21-SEP-2008 12:39:14.966	67.024000 [sec]
KS orbit 70176 EGOI data gap 21-SEP-2008 14:16:58.791 - 21-SEP-2008 14:18:09.565	70.774000 [sec]
KS orbit 70177 EGOI data gap 21-SEP-2008 15:54:48.258 - 21-SEP-2008 15:55:56.660	68.402000 [sec]
KS orbit 70178 EGOI data gap 21-SEP-2008 17:32:42.982 - 21-SEP-2008 17:33:54.250	71.268000 [sec]
MS orbit 70168 EGOI data gap 21-SEP-2008 00:34:04.808 - 21-SEP-2008 00:35:13.591	68.783000 [sec]
MS orbit 70174 EGOI data gap 21-SEP-2008 11:11:53.483 - 21-SEP-2008 11:13:03.946	70.463000 [sec]
MS orbit 70175 EGOI data gap 21-SEP-2008 12:51:59.854 - 21-SEP-2008 12:53:01.550	61.696000 [sec]
MM orbit 70178 EGOI data gap 21-SEP-2008 18:25:50.727 - 21-SEP-2008 18:26:57.574	66.847000 [sec]
MM orbit 70180 EGOI data gap 21-SEP-2008 21:44:52.552 - 21-SEP-2008 21:46:10.782	78.230000 [sec]
BE orbit 70169 EGOI data gap 21-SEP-2008 02:44:42.658 - 21-SEP-2008 02:45:57.885	75.227000 [sec]
BE orbit 70170 EGOI data gap 21-SEP-2008 04:24:50.996 - 21-SEP-2008 04:26:23.987	92.991000 [sec]
SG orbit 70176 EGOI data gap 21-SEP-2008 15:30:28.625 - 21-SEP-2008 15:31:41.515	72.890000 [sec]
JO orbit 70171 EGOI data gap 21-SEP-2008 06:29:27.684 - 21-SEP-2008 06:31:44.244	136.56000 [sec]
JO orbit 70173 EGOI data gap 21-SEP-2008 09:46:18.583 - 21-SEP-2008 09:48:34.940	136.35700 [sec]
JO orbit 70180 EGOI data gap 21-SEP-2008 22:04:47.369 - 21-SEP-2008 22:06:13.907	86.538000 [sec]
JO orbit 70180 EGOI data gap 21-SEP-2008 22:06:22.906 - 21-SEP-2008 22:16:43.864	620.95800 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 19:21:48.900, orbit 70179,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15173 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

21 SEP

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	>> South 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