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Summary of Anomalies:

station info

MM orbit 73130 EGOI data missing 15-APR-2009 23:51:33.077 - 16-APR-2009 00:03:09.033	695.95600 [sec]
BE orbit 73132 EGOI data missing 16-APR-2009 02:39:03.682 - 16-APR-2009 02:52:17.251	793.56900 [sec]
MM orbit 73132 EGOI data missing 16-APR-2009 03:16:24.295 - 16-APR-2009 03:23:53.883	449.58800 [sec]
SG orbit 73132 EGOI data missing 16-APR-2009 02:50:32.517 - 16-APR-2009 03:03:30.992	778.47500 [sec]
CM orbit 73132 EGOI data missing 16-APR-2009 03:46:34.646 - 16-APR-2009 03:58:46.717	732.07100 [sec]
MM orbit 73133 EGOI data missing 16-APR-2009 04:59:22.523 - 16-APR-2009 05:05:12.269	349.74600 [sec]
SG orbit 73133 EGOI data missing 16-APR-2009 04:30:32.869 - 16-APR-2009 04:41:41.399	668.53000 [sec]
KS orbit 73134 EGOI data missing 16-APR-2009 05:55:25.695 - 16-APR-2009 05:59:51.163	265.46800 [sec]
CM orbit 73134 EGOI data missing 16-APR-2009 05:28:48.352 - 16-APR-2009 05:35:21.595	393.24300 [sec]
JO orbit 73134 EGOI data missing 16-APR-2009 06:24:28.245 - 16-APR-2009 06:31:10.045	401.80000 [sec]
MM orbit 73135 EGOI data missing 16-APR-2009 08:21:56.031 - 16-APR-2009 08:30:53.621	537.59000 [sec]
JO orbit 73135 EGOI data missing 16-APR-2009 07:58:43.928 - 16-APR-2009 08:13:37.787	893.85900 [sec]
MM orbit 73136 EGOI data missing 16-APR-2009 10:02:14.597 - 16-APR-2009 10:13:15.637	661.04000 [sec]
JO orbit 73136 EGOI data missing 16-APR-2009 09:40:13.466 - 16-APR-2009 09:51:17.563	664.09700 [sec]
BE orbit 73139 EGOI data missing 16-APR-2009 13:55:39.817 - 16-APR-2009 14:09:01.520	801.70300 [sec]
MM orbit 73139 EGOI data missing 16-APR-2009 15:01:43.698 - 16-APR-2009 15:14:24.076	760.37800 [sec]
GS orbit 73139 EGOI data missing 16-APR-2009 14:23:23.080 - 16-APR-2009 14:33:54.855	631.77500 [sec]
SG orbit 73139 EGOI data missing 16-APR-2009 15:24:48.379 - 16-APR-2009 15:38:41.500	833.12100 [sec]
BE orbit 73140 EGOI data missing 16-APR-2009 15:37:19.775 - 16-APR-2009 15:47:07.320	587.54500 [sec]
MM orbit 73140 EGOI data missing 16-APR-2009 16:41:02.416 - 16-APR-2009 16:53:34.712	752.29600 [sec]
GS orbit 73140 EGOI data missing 16-APR-2009 16:01:44.304 - 16-APR-2009 16:15:39.974	835.67000 [sec]
CM orbit 73140 EGOI data missing 16-APR-2009 16:10:29.861 - 16-APR-2009 16:22:45.378	735.51700 [sec]
MM orbit 73141 EGOI data missing 16-APR-2009 18:20:10.840 - 16-APR-2009 18:32:45.034	754.19400 [sec]
MI orbit 73141 EGOI data missing 16-APR-2009 17:50:36.998 - 16-APR-2009 17:54:53.706	256.70800 [sec]
GS orbit 73141 EGOI data missing 16-APR-2009 17:42:00.277 - 16-APR-2009 17:52:38.447	638.17000 [sec]
CM orbit 73141 EGOI data missing 16-APR-2009 17:52:06.469 - 16-APR-2009 17:58:48.457	401.98800 [sec]
JO orbit 73142 EGOI data missing 16-APR-2009 20:18:50.942 - 16-APR-2009 20:33:32.233	881.29100 [sec]
MA orbit 73143 EGOI data missing 16-APR-2009 20:37:14.898 - 16-APR-2009 20:50:54.836	819.93800 [sec]
JO orbit 73143 EGOI data missing 16-APR-2009 21:58:56.321 - 16-APR-2009 22:11:21.164	744.84300 [sec]
HO orbit 73144 EGOI data missing 16-APR-2009 23:10:12.848 - 16-APR-2009 23:24:04.416	831.56800 [sec]
MM orbit 73144 EGOI data missing 16-APR-2009 23:19:43.722 - 16-APR-2009 23:31:42.269	718.54700 [sec]
KS orbit 73135 EGOI data gap 16-APR-2009 07:33:58.188 - 16-APR-2009 07:35:37.744	99.556000 [sec]
KS orbit 73136 EGOI data gap 16-APR-2009 09:13:32.028 - 16-APR-2009 09:15:36.855	124.82700 [sec]
KS orbit 73137 EGOI data gap 16-APR-2009 10:53:08.111 - 16-APR-2009 10:55:16.458	128.34700 [sec]
KS orbit 73138 EGOI data gap 16-APR-2009 12:32:28.230 - 16-APR-2009 12:34:35.063	126.83300 [sec]
KS orbit 73139 EGOI data gap 16-APR-2009 14:11:20.849 - 16-APR-2009 14:13:31.167	130.31800 [sec]
KS orbit 73140 EGOI data gap 16-APR-2009 15:49:13.278 - 16-APR-2009 15:51:22.761	129.48300 [sec]
KS orbit 73141 EGOI data gap 16-APR-2009 17:27:07.315 - 16-APR-2009 17:29:18.853	131.53800 [sec]
KS orbit 73142 EGOI data gap 16-APR-2009 19:05:19.880 - 16-APR-2009 19:07:10.448	110.56800 [sec]
KS orbit 73143 EGOI data gap 16-APR-2009 20:45:13.179 - 16-APR-2009 20:46:50.055	96.876000 [sec]
KS orbit 73144 EGOI data gap 16-APR-2009 22:27:14.978 - 16-APR-2009 22:28:50.677	95.699000 [sec]
GS orbit 73132 EGOI data gap 16-APR-2009 02:13:44.242 - 16-APR-2009 02:14:44.794	60.552000 [sec]
GS orbit 73133 EGOI data gap 16-APR-2009 03:53:12.548 - 16-APR-2009 03:54:52.905	100.35700 [sec]
MS orbit 73131 EGOI data gap 16-APR-2009 00:27:59.637 - 16-APR-2009 00:29:30.654	91.017000 [sec]
MS orbit 73137 EGOI data gap 16-APR-2009 11:06:16.452 - 16-APR-2009 11:08:30.039	133.58700 [sec]
MS orbit 73138 EGOI data gap 16-APR-2009 12:46:07.455 - 16-APR-2009 12:48:14.142	126.68700 [sec]
MS orbit 73144 EGOI data gap 16-APR-2009 22:16:13.187 - 16-APR-2009 22:17:47.614	94.427000 [sec]
MS orbit 73145 EGOI data gap 16-APR-2009 23:55:18.548 - 16-APR-2009 23:57:09.216	110.66800 [sec]
MA orbit 73136 EGOI data gap 16-APR-2009 09:21:42.942 - 16-APR-2009 09:23:20.398	97.456000 [sec]
MA orbit 73142 EGOI data gap 16-APR-2009 19:03:23.958 - 16-APR-2009 19:07:11.948	227.99000 [sec]
MI orbit 73132 EGOI data gap 16-APR-2009 02:10:33.303 - 16-APR-2009 02:12:10.276	96.973000 [sec]
MI orbit 73133 EGOI data gap 16-APR-2009 03:47:33.378 - 16-APR-2009 03:50:16.877	163.49900 [sec]
MI orbit 73139 EGOI data gap 16-APR-2009 14:31:02.330 - 16-APR-2009 14:32:28.280	85.950000 [sec]
MI orbit 73140 EGOI data gap 16-APR-2009 16:07:36.933 - 16-APR-2009 16:20:15.435	758.50200 [sec]
MM orbit 73137 EGOI data gap 16-APR-2009 11:42:18.509 - 16-APR-2009 11:43:37.750	79.241000 [sec]
MM orbit 73138 EGOI data gap 16-APR-2009 13:22:08.791 - 16-APR-2009 13:23:17.357	68.566000 [sec]
MM orbit 73142 EGOI data gap 16-APR-2009 19:59:25.343 - 16-APR-2009 20:01:07.775	102.43200 [sec]
MM orbit 73143 EGOI data gap 16-APR-2009 21:39:09.256 - 16-APR-2009 21:41:32.392	143.13600 [sec]
BE orbit 73133 EGOI data gap 16-APR-2009 04:19:03.293 - 16-APR-2009 04:21:38.064	154.77100 [sec]

MI orbit 73132 EGOI corrupted product 02:13:20.783

instrument info

EGOI

1 - complete solar calibration measurements available  
start time 17:33:29.380 , orbit 73141,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
15150 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

16 APR

2009  
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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	>> North Polar View operations
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