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Summary of Anomalies:

station info

HO orbit 64642 EGOI data missing 01-SEP-2007 00:17:43.764 - 01-SEP-2007 00:32:21.924	878.16000 [sec]
HO orbit 64643 EGOI data missing 01-SEP-2007 02:01:23.658 - 01-SEP-2007 02:09:30.568	486.91000 [sec]
MM orbit 64643 EGOI data missing 01-SEP-2007 02:11:39.294 - 01-SEP-2007 02:20:39.060	539.76600 [sec]
SG orbit 64644 EGOI data missing 01-SEP-2007 03:26:54.316 - 01-SEP-2007 03:40:47.486	833.17000 [sec]
BE orbit 64645 EGOI data missing 01-SEP-2007 04:57:01.574 - 01-SEP-2007 05:04:59.164	477.59000 [sec]
MM orbit 64645 EGOI data missing 01-SEP-2007 05:37:21.536 - 01-SEP-2007 05:43:10.764	349.22800 [sec]
HO orbit 64649 EGOI data missing 01-SEP-2007 12:28:22.881 - 01-SEP-2007 12:42:52.446	869.56500 [sec]
MA orbit 64649 EGOI data missing 01-SEP-2007 11:40:00.574 - 01-SEP-2007 11:46:53.137	412.56300 [sec]
HO orbit 64650 EGOI data missing 01-SEP-2007 14:07:57.003 - 01-SEP-2007 14:21:12.618	795.61500 [sec]
BE orbit 64651 EGOI data missing 01-SEP-2007 14:32:41.445 - 01-SEP-2007 14:45:52.160	790.71500 [sec]
MM orbit 64652 EGOI data missing 01-SEP-2007 17:17:52.389 - 01-SEP-2007 17:30:23.931	751.54200 [sec]
MM orbit 64654 EGOI data missing 01-SEP-2007 20:36:23.243 - 01-SEP-2007 20:49:07.246	764.00300 [sec]
HO orbit 64655 EGOI data missing 01-SEP-2007 22:09:58.007 - 01-SEP-2007 22:20:56.315	658.30800 [sec]
MA orbit 64655 EGOI data missing 01-SEP-2007 21:14:32.643 - 01-SEP-2007 21:27:47.775	795.13200 [sec]
HO orbit 64656 EGOI data missing 01-SEP-2007 23:46:41.143 - 02-SEP-2007 00:01:06.904	865.76100 [sec]
MI orbit 64651 EGOI data gap 01-SEP-2007 15:13:56.920 - 01-SEP-2007 15:17:36.802	219.88200 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 18:08:54.976, orbit 64653,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15158 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 01 Sep 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	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

