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Summary of Anomalies:

station info

BE orbit 61581 EGOI data missing	30-JAN-2007 03:41:38.067 - 30-JAN-2007 03:54:27.453	769.38600 [sec]
MM orbit 61581 EGOI data missing	30-JAN-2007 04:21:12.486 - 30-JAN-2007 04:27:26.167	373.68100 [sec]
MM orbit 61584 EGOI data missing	30-JAN-2007 09:25:01.100 - 30-JAN-2007 09:35:21.336	620.23600 [sec]
MM orbit 61586 EGOI data missing	30-JAN-2007 12:45:05.513 - 30-JAN-2007 12:57:42.518	757.00500 [sec]
BE orbit 61587 EGOI data missing	30-JAN-2007 13:19:20.391 - 30-JAN-2007 13:31:51.877	751.48600 [sec]
BE orbit 61588 EGOI data missing	30-JAN-2007 14:58:46.458 - 30-JAN-2007 15:11:09.036	742.57800 [sec]
MM orbit 61588 EGOI data missing	30-JAN-2007 16:04:10.917 - 30-JAN-2007 16:16:45.554	754.63700 [sec]
MM orbit 61590 EGOI data missing	30-JAN-2007 19:22:31.513 - 30-JAN-2007 19:35:11.374	759.86100 [sec]
MA orbit 61591 EGOI data missing	30-JAN-2007 20:00:52.230 - 30-JAN-2007 20:14:14.273	802.04300 [sec]
MA orbit 61592 EGOI data missing	30-JAN-2007 21:40:35.861 - 30-JAN-2007 21:53:13.989	758.12800 [sec]
KS orbit 61579 EGOI data gap	30-JAN-2007 00:09:38.185 - 30-JAN-2007 00:11:21.462	103.27700 [sec]
BE orbit 61580 EGOI data gap	30-JAN-2007 02:02:35.515 - 30-JAN-2007 02:05:23.887	168.37200 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 10:19:41.884, orbit 61585 (3rd KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15745 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis            30 Jan            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
780 nm Uncal. Intensity	OK