```
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Summary of Anomalies:
station info

HO orbit 64628 EGOI data missing 31-AUG-2007 00:49:31.319 - 31-AUG-2007 01:03:24.486        833.16700 [sec]
KS orbit 64628 EGOI data missing 31-AUG-2007 00:12:47.620 - 31-AUG-2007 00:16:50.236        242.61600 [sec]
BE orbit 64629 EGOI data missing 31-AUG-2007 02:08:10.111 - 31-AUG-2007 02:20:23.837        733.72600 [sec]
BE orbit 64630 EGOI data missing 31-AUG-2007 03:47:22.058 - 31-AUG-2007 04:00:00.547        758.48900 [sec]
MM orbit 64630 EGOI data missing 31-AUG-2007 04:27:05.366 - 31-AUG-2007 04:33:14.038        368.67200 [sec]
MM orbit 64631 EGOI data missing 31-AUG-2007 06:09:20.178 - 31-AUG-2007 06:15:27.595        367.41700 [sec]
HO orbit 64634 EGOI data missing 31-AUG-2007 11:21:21.065 - 31-AUG-2007 11:31:59.539        638.47400 [sec]
MM orbit 64634 EGOI data missing 31-AUG-2007 11:10:52.988 - 31-AUG-2007 11:22:50.551        717.56300 [sec]
HO orbit 64635 EGOI data missing 31-AUG-2007 12:59:23.285 - 31-AUG-2007 13:14:12.699        889.41400 [sec]
MM orbit 64635 EGOI data missing 31-AUG-2007 12:50:47.689 - 31-AUG-2007 13:03:25.854        758.16500 [sec]
HO orbit 64636 EGOI data missing 31-AUG-2007 14:39:42.815 - 31-AUG-2007 14:50:47.514        664.69900 [sec]
MM orbit 64636 EGOI data missing 31-AUG-2007 14:30:27.639 - 31-AUG-2007 14:43:10.436        762.79700 [sec]
BE orbit 64637 EGOI data missing 31-AUG-2007 15:04:37.737 - 31-AUG-2007 15:16:44.132        726.39500 [sec]
MM orbit 64639 EGOI data missing 31-AUG-2007 19:28:11.886 - 31-AUG-2007 19:40:52.265        760.37900 [sec]
MM orbit 64640 EGOI data missing 31-AUG-2007 21:07:44.022 - 31-AUG-2007 21:20:26.713        762.69100 [sec]
HO orbit 64641 EGOI data missing 31-AUG-2007 22:39:46.743 - 31-AUG-2007 22:52:34.707        767.96400 [sec]
MA orbit 64641 EGOI data missing 31-AUG-2007 21:47:01.219 - 31-AUG-2007 21:58:48.507        707.28800 [sec]

SG orbit 64629 EGOI corrupted product 02:30:51.172

instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 18:40:22.506, orbit 64639,
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            15146 BU ->PMD2 readouts analysed with ERGO.
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   GOME Daily Reports Analysis     31 Aug                        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
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331/318 nm Uncal. Line Ratio	OK
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK