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Summary of Anomalies:

station info  
 BE orbit 54580 EGOI data missing 01:32:16 - 01:41:43  
 BE orbit 54582 EGOI data missing 04:51:07 - 04:59:43  
 MA orbit 54586 EGOI data missing 11:34:12 - 11:41:40  
 BE orbit 54587 EGOI data missing 12:49:11 - 13:00:08  
 BE orbit 54588 EGOI data missing 14:26:56 - 14:40:13  
 MM orbit 54590 EGOI data missing 18:51:20 - 19:03:57  
 MM orbit 54591 EGOI data missing 20:30:41 - 20:43:25  
 MA orbit 54591 EGOI data missing 19:30:36 - 19:42:13  
 PS orbit 54591 EGOI data missing 19:51:37 - 20:03:23  
 MM orbit 54592 EGOI data missing 22:10:39 - 22:23:10  
 MM orbit 54593 EGOI data missing 23:51:33 - 00:03:09  
 BE orbit 54581 EGOI data gap 03:10:14 - 03:17:12

instrument info

EGOI  
 1 - no solar measurement performed

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 GOME Daily Reports Analysis      28 Sep      2005  
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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