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Summary of Anomalies:

station info

GS orbit 43774 EGOI data gap 03:13 - 03:27

instrument info

EGOI 1 - data available during following periods:

- 01:34:50 - 01:47:58
- 04:54:59 - 05:08:41
- 06:36:46 - 06:49:14
- 06:55:46 - 07:03:24
- 08:34:41 - 08:46:44
- 10:14:14 - 10:27:20
- 11:53:43 - 12:06:13
- 13:32:50 - 13:50:53
- 15:11:10 - 15:21:52
- 16:48:49 - 17:00:19
- 18:26:45 - 18:39:27
- 18:39:36 - 18:54:02
- 20:05:58 - 20:19:00
- 20:19:30 - 20:30:42
- 21:47:11 - 21:58:38
- 23:14:31 - 23:28:25

2 - instrument in solar calibration mode stop time 11:54:00,  
start time cannot be given as data available only from 11:53:43  
(no increase of intensity of PMD readouts during available  
solar calibration measurements data)

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GOME Daily Reports Analysis

2003  
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Station ID	OK
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  
780 nm Uncal. Intensity

OK  
OK



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GOME Memory Dump Check

2003  
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no data received