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Summary of Anomalies:

station info

HO orbit 70740 EGOI data missing 31-OCT-2008 00:29:05.332 - 31-OCT-2008 00:43:42.423	877.09100 [sec]
MM orbit 70740 EGOI data missing 31-OCT-2008 00:40:56.738 - 31-OCT-2008 00:51:47.539	650.80100 [sec]
BE orbit 70741 EGOI data missing 31-OCT-2008 01:48:43.490 - 31-OCT-2008 01:59:44.548	661.05800 [sec]
MM orbit 70741 EGOI data missing 31-OCT-2008 02:23:24.648 - 31-OCT-2008 02:32:08.154	523.50600 [sec]
MM orbit 70742 EGOI data missing 31-OCT-2008 04:06:29.624 - 31-OCT-2008 04:12:57.578	387.95400 [sec]
CM orbit 70742 EGOI data missing 31-OCT-2008 02:57:28.448 - 31-OCT-2008 03:06:19.251	530.80300 [sec]
CM orbit 70742 EGOI data missing 31-OCT-2008 04:34:57.280 - 31-OCT-2008 04:46:47.248	709.96800 [sec]
MM orbit 70743 EGOI data missing 31-OCT-2008 05:49:00.239 - 31-OCT-2008 05:54:54.240	354.00100 [sec]
MM orbit 70744 EGOI data missing 31-OCT-2008 07:30:12.040 - 31-OCT-2008 07:37:55.634	463.59400 [sec]
MM orbit 70745 EGOI data missing 31-OCT-2008 09:10:41.501 - 31-OCT-2008 09:20:44.292	602.79100 [sec]
MM orbit 70746 EGOI data missing 31-OCT-2008 10:50:52.430 - 31-OCT-2008 11:02:36.075	703.64500 [sec]
MM orbit 70747 EGOI data missing 31-OCT-2008 12:30:49.870 - 31-OCT-2008 12:43:23.422	753.55200 [sec]
HO orbit 70748 EGOI data missing 31-OCT-2008 14:19:29.908 - 31-OCT-2008 14:32:10.027	760.11900 [sec]
MM orbit 70748 EGOI data missing 31-OCT-2008 14:10:32.928 - 31-OCT-2008 14:23:16.642	763.71400 [sec]
BE orbit 70749 EGOI data missing 31-OCT-2008 14:44:14.020 - 31-OCT-2008 14:57:07.958	773.93800 [sec]
MM orbit 70749 EGOI data missing 31-OCT-2008 15:49:59.825 - 31-OCT-2008 16:02:35.677	755.85200 [sec]
MM orbit 70750 EGOI data missing 31-OCT-2008 17:29:12.173 - 31-OCT-2008 17:41:43.841	751.66800 [sec]
MM orbit 70751 EGOI data missing 31-OCT-2008 19:08:20.869 - 31-OCT-2008 19:20:59.387	758.51800 [sec]
JO orbit 70751 EGOI data missing 31-OCT-2008 19:29:04.270 - 31-OCT-2008 19:40:41.281	697.01100 [sec]
MM orbit 70752 EGOI data missing 31-OCT-2008 20:47:46.689 - 31-OCT-2008 21:00:30.508	763.81900 [sec]
JO orbit 70752 EGOI data missing 31-OCT-2008 21:07:00.061 - 31-OCT-2008 21:21:48.700	888.63900 [sec]
HO orbit 70753 EGOI data missing 31-OCT-2008 22:20:43.728 - 31-OCT-2008 22:32:30.249	706.52100 [sec]
MM orbit 70753 EGOI data missing 31-OCT-2008 22:27:52.922 - 31-OCT-2008 22:40:17.636	744.71400 [sec]
HO orbit 70754 EGOI data missing 31-OCT-2008 23:57:58.436 - 01-NOV-2008 00:12:29.486	871.05000 [sec]
KS orbit 70746 EGOI data gap 31-OCT-2008 10:01:55.617 - 31-OCT-2008 10:02:56.287	60.670000 [sec]
KS orbit 70747 EGOI data gap 31-OCT-2008 11:41:26.127 - 31-OCT-2008 11:42:31.393	65.266000 [sec]
KS orbit 70748 EGOI data gap 31-OCT-2008 13:20:31.731 - 31-OCT-2008 13:21:31.996	60.265000 [sec]
KS orbit 70749 EGOI data gap 31-OCT-2008 14:59:05.989 - 31-OCT-2008 15:00:13.099	67.110000 [sec]
KS orbit 70750 EGOI data gap 31-OCT-2008 16:36:42.907 - 31-OCT-2008 16:37:49.697	66.790000 [sec]
KS orbit 70751 EGOI data gap 31-OCT-2008 18:14:35.172 - 31-OCT-2008 18:15:50.296	75.124000 [sec]
MS orbit 70746 EGOI data gap 31-OCT-2008 10:16:43.660 - 31-OCT-2008 10:17:51.878	68.218000 [sec]
MS orbit 70747 EGOI data gap 31-OCT-2008 11:54:16.988 - 31-OCT-2008 11:55:26.977	69.989000 [sec]
MA orbit 70753 EGOI data gap 31-OCT-2008 21:26:04.637 - 31-OCT-2008 21:27:12.463	67.826000 [sec]
BE orbit 70742 EGOI data gap 31-OCT-2008 03:27:20.074 - 31-OCT-2008 03:28:26.878	66.804000 [sec]
SG orbit 70741 EGOI data gap 31-OCT-2008 02:02:34.378 - 31-OCT-2008 02:03:42.858	68.480000 [sec]
SG orbit 70741 EGOI data gap 31-OCT-2008 02:05:20.370 - 31-OCT-2008 02:09:37.882	257.51200 [sec]
SG orbit 70742 EGOI data gap 31-OCT-2008 03:38:16.337 - 31-OCT-2008 03:39:19.446	63.109000 [sec]
SG orbit 70748 EGOI data gap 31-OCT-2008 14:34:46.957 - 31-OCT-2008 14:36:47.459	120.50200 [sec]
SG orbit 70749 EGOI data gap 31-OCT-2008 16:13:41.970 - 31-OCT-2008 16:14:52.559	70.589000 [sec]
JO orbit 70744 EGOI data gap 31-OCT-2008 07:09:01.080 - 31-OCT-2008 07:10:32.731	91.651000 [sec]
JO orbit 70745 EGOI data gap 31-OCT-2008 08:47:08.766 - 31-OCT-2008 08:48:54.338	105.57200 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 11:50:13.440, orbit 70747,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15626 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

31 OCT

2008  
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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