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Summary of Anomalies:

station info

HO orbit 70969 EGOI data missing 16-NOV-2008 00:26:14.531 - 16-NOV-2008 00:40:52.433	877.90200 [sec]
MM orbit 70969 EGOI data missing 16-NOV-2008 00:38:01.974 - 16-NOV-2008 00:48:55.771	653.79700 [sec]
BE orbit 70970 EGOI data missing 16-NOV-2008 01:45:58.001 - 16-NOV-2008 01:56:45.761	647.76000 [sec]
MM orbit 70970 EGOI data missing 16-NOV-2008 02:20:28.256 - 16-NOV-2008 02:29:15.850	527.59400 [sec]
MM orbit 70971 EGOI data missing 16-NOV-2008 04:03:32.956 - 16-NOV-2008 04:10:04.034	391.07800 [sec]
SG orbit 70971 EGOI data missing 16-NOV-2008 03:35:25.381 - 16-NOV-2008 03:49:16.037	830.65600 [sec]
CM orbit 70971 EGOI data missing 16-NOV-2008 02:54:50.709 - 16-NOV-2008 03:03:19.574	508.86500 [sec]
CM orbit 70971 EGOI data missing 16-NOV-2008 04:32:03.568 - 16-NOV-2008 04:44:00.160	716.59200 [sec]
MM orbit 70972 EGOI data missing 16-NOV-2008 05:46:05.675 - 16-NOV-2008 05:51:58.275	352.60000 [sec]
MM orbit 70973 EGOI data missing 16-NOV-2008 07:27:19.335 - 16-NOV-2008 07:34:58.860	459.52500 [sec]
JO orbit 70973 EGOI data missing 16-NOV-2008 07:06:18.728 - 16-NOV-2008 07:18:53.026	754.29800 [sec]
MM orbit 70974 EGOI data missing 16-NOV-2008 09:07:49.540 - 16-NOV-2008 09:17:48.735	599.19500 [sec]
JO orbit 70974 EGOI data missing 16-NOV-2008 08:44:15.556 - 16-NOV-2008 08:58:53.511	877.95500 [sec]
MM orbit 70975 EGOI data missing 16-NOV-2008 10:48:00.879 - 16-NOV-2008 10:59:42.364	701.48500 [sec]
MM orbit 70976 EGOI data missing 16-NOV-2008 12:27:58.705 - 16-NOV-2008 12:40:31.469	752.76400 [sec]
HO orbit 70977 EGOI data missing 16-NOV-2008 14:16:36.880 - 16-NOV-2008 14:29:24.320	767.44000 [sec]
MM orbit 70977 EGOI data missing 16-NOV-2008 14:07:42.201 - 16-NOV-2008 14:20:25.992	763.79100 [sec]
BE orbit 70978 EGOI data missing 16-NOV-2008 14:41:20.449 - 16-NOV-2008 14:54:19.234	778.78500 [sec]
MM orbit 70978 EGOI data missing 16-NOV-2008 15:47:09.569 - 16-NOV-2008 15:59:45.677	756.10800 [sec]
SG orbit 70978 EGOI data missing 16-NOV-2008 16:10:46.512 - 16-NOV-2008 16:23:21.051	754.53900 [sec]
CM orbit 70978 EGOI data missing 16-NOV-2008 15:18:21.652 - 16-NOV-2008 15:26:52.076	510.42400 [sec]
MM orbit 70979 EGOI data missing 16-NOV-2008 17:26:22.234 - 16-NOV-2008 17:38:53.855	751.62100 [sec]
CM orbit 70979 EGOI data missing 16-NOV-2008 16:56:00.554 - 16-NOV-2008 17:07:51.866	711.31200 [sec]
MM orbit 70980 EGOI data missing 16-NOV-2008 19:05:30.783 - 16-NOV-2008 19:18:09.028	758.24500 [sec]
JO orbit 70980 EGOI data missing 16-NOV-2008 19:26:22.090 - 16-NOV-2008 19:37:40.449	678.35900 [sec]
MM orbit 70981 EGOI data missing 16-NOV-2008 20:44:55.779 - 16-NOV-2008 20:57:39.673	763.89400 [sec]
JO orbit 70981 EGOI data missing 16-NOV-2008 21:04:08.736 - 16-NOV-2008 21:19:00.571	891.83500 [sec]
HO orbit 70982 EGOI data missing 16-NOV-2008 22:18:01.538 - 16-NOV-2008 22:29:37.365	695.82700 [sec]
MM orbit 70982 EGOI data missing 16-NOV-2008 22:25:00.574 - 16-NOV-2008 22:37:26.373	745.79900 [sec]
JO orbit 70982 EGOI data missing 16-NOV-2008 22:46:48.375 - 16-NOV-2008 22:53:00.618	372.24300 [sec]
HO orbit 70983 EGOI data missing 16-NOV-2008 23:55:08.667 - 17-NOV-2008 00:09:38.959	870.29200 [sec]
KS orbit 70974 EGOI data gap 16-NOV-2008 08:19:27.320 - 16-NOV-2008 08:20:28.710	61.390000 [sec]
KS orbit 70975 EGOI data gap 16-NOV-2008 09:59:04.846 - 16-NOV-2008 10:00:08.319	63.473000 [sec]
KS orbit 70976 EGOI data gap 16-NOV-2008 11:38:35.795 - 16-NOV-2008 11:39:43.430	67.635000 [sec]
KS orbit 70977 EGOI data gap 16-NOV-2008 13:17:42.385 - 16-NOV-2008 13:18:45.538	63.153000 [sec]
KS orbit 70978 EGOI data gap 16-NOV-2008 14:56:18.661 - 16-NOV-2008 14:57:26.641	67.980000 [sec]
KS orbit 70979 EGOI data gap 16-NOV-2008 16:33:55.998 - 16-NOV-2008 16:35:04.741	68.743000 [sec]
KS orbit 70980 EGOI data gap 16-NOV-2008 18:11:46.607 - 16-NOV-2008 18:13:02.344	75.737000 [sec]
MS orbit 70975 EGOI data gap 16-NOV-2008 10:14:00.793 - 16-NOV-2008 10:15:06.910	66.117000 [sec]
MS orbit 70976 EGOI data gap 16-NOV-2008 11:51:27.497 - 16-NOV-2008 11:52:39.013	71.516000 [sec]
MA orbit 70982 EGOI data gap 16-NOV-2008 21:23:11.240 - 16-NOV-2008 21:24:21.521	70.281000 [sec]
BE orbit 70971 EGOI data gap 16-NOV-2008 03:24:28.804 - 16-NOV-2008 03:25:35.911	67.107000 [sec]
SG orbit 70977 EGOI data gap 16-NOV-2008 14:32:04.158 - 16-NOV-2008 14:33:45.996	101.83800 [sec]
CM orbit 70971 EGOI data missing 16-NOV-2008 02:54:50.709 - 16-NOV-2008 03:03:19.574	508.86500 [sec]
CM orbit 70971 EGOI data missing 16-NOV-2008 04:32:03.568 - 16-NOV-2008 04:44:00.160	716.59200 [sec]
MM orbit 70972 EGOI data missing 16-NOV-2008 05:46:05.675 - 16-NOV-2008 05:51:58.275	352.60000 [sec]
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JO orbit 70973 EGOI data missing 16-NOV-2008 07:06:18.728 - 16-NOV-2008 07:18:53.026	754.29800 [sec]
MM orbit 70974 EGOI data missing 16-NOV-2008 09:07:49.540 - 16-NOV-2008 09:17:48.735	599.19500 [sec]
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MM orbit 70975 EGOI data missing 16-NOV-2008 10:48:00.879 - 16-NOV-2008 10:59:42.364	701.48500 [sec]
MM orbit 70976 EGOI data missing 16-NOV-2008 12:27:58.705 - 16-NOV-2008 12:40:31.469	752.76400 [sec]
HO orbit 70977 EGOI data missing 16-NOV-2008 14:16:36.880 - 16-NOV-2008 14:29:24.320	767.44000 [sec]
MM orbit 70977 EGOI data missing 16-NOV-2008 14:07:42.201 - 16-NOV-2008 14:20:25.992	763.79100 [sec]
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MM orbit 70978 EGOI data missing 16-NOV-2008 15:47:09.569 - 16-NOV-2008 15:59:45.677	756.10800 [sec]
SG orbit 70978 EGOI data missing 16-NOV-2008 16:10:46.512 - 16-NOV-2008 16:23:21.051	754.53900 [sec]
CM orbit 70978 EGOI data missing 16-NOV-2008 15:18:21.652 - 16-NOV-2008 15:26:52.076	510.42400 [sec]
MM orbit 70979 EGOI data missing 16-NOV-2008 17:26:22.234 - 16-NOV-2008 17:38:53.855	751.62100 [sec]
CM orbit 70979 EGOI data missing 16-NOV-2008 16:56:00.554 - 16-NOV-2008 17:07:51.866	711.31200 [sec]
MM orbit 70980 EGOI data missing 16-NOV-2008 19:05:30.783 - 16-NOV-2008 19:18:09.028	758.24500 [sec]
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JO orbit 70981 EGOI data missing	16-NOV-2008 21:04:08.736 -	16-NOV-2008 21:19:00.571	891.83500 [sec]
HO orbit 70982 EGOI data missing	16-NOV-2008 22:18:01.538 -	16-NOV-2008 22:29:37.365	695.82700 [sec]
MM orbit 70982 EGOI data missing	16-NOV-2008 22:25:00.574 -	16-NOV-2008 22:37:26.373	745.79900 [sec]
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KS orbit 70977 EGOI data gap	16-NOV-2008 13:17:42.385 -	16-NOV-2008 13:18:45.538	63.153000 [sec]
KS orbit 70978 EGOI data gap	16-NOV-2008 14:56:18.661 -	16-NOV-2008 14:57:26.641	67.980000 [sec]
KS orbit 70979 EGOI data gap	16-NOV-2008 16:33:55.998 -	16-NOV-2008 16:35:04.741	68.743000 [sec]
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BE orbit 70971 EGOI data gap	16-NOV-2008 03:24:28.804 -	16-NOV-2008 03:25:35.911	67.107000 [sec]
SG orbit 70977 EGOI data gap	16-NOV-2008 14:32:04.158 -	16-NOV-2008 14:33:45.996	101.83800 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 13:25:24.570, orbit 70977,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15736 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis

16 NOV

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