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Summary of Anomalies:

station info

HO orbit 72028 EGOI data missing 29-JAN-2009 00:00:48.428 - 29-JAN-2009 00:15:19.935	871.50700 [sec]
HO orbit 72029 EGOI data missing 29-JAN-2009 01:42:37.566 - 29-JAN-2009 01:53:25.085	647.51900 [sec]
MI orbit 72030 EGOI data missing 29-JAN-2009 02:29:18.075 - 29-JAN-2009 02:40:38.012	679.93700 [sec]
CM orbit 72030 EGOI data missing 29-JAN-2009 02:32:56.752 - 29-JAN-2009 02:34:43.221	106.46900 [sec]
BE orbit 72031 EGOI data missing 29-JAN-2009 04:39:23.980 - 29-JAN-2009 04:49:05.690	581.71000 [sec]
MM orbit 72031 EGOI data missing 29-JAN-2009 05:19:51.231 - 29-JAN-2009 05:25:37.607	346.37600 [sec]
MI orbit 72031 EGOI data missing 29-JAN-2009 04:07:47.543 - 29-JAN-2009 04:20:19.371	751.82800 [sec]
CM orbit 72031 EGOI data missing 29-JAN-2009 05:46:53.231 - 29-JAN-2009 05:59:18.474	745.24300 [sec]
MM orbit 72032 EGOI data missing 29-JAN-2009 07:01:23.391 - 29-JAN-2009 07:08:27.519	424.12800 [sec]
JO orbit 72032 EGOI data missing 29-JAN-2009 06:42:20.447 - 29-JAN-2009 06:52:23.393	602.94600 [sec]
MM orbit 72033 EGOI data missing 29-JAN-2009 08:42:01.216 - 29-JAN-2009 08:51:26.596	565.38000 [sec]
MA orbit 72033 EGOI data missing 29-JAN-2009 08:03:53.042 - 29-JAN-2009 08:13:12.130	559.08800 [sec]
JO orbit 72033 EGOI data missing 29-JAN-2009 08:18:30.099 - 29-JAN-2009 08:33:31.503	901.40400 [sec]
JO orbit 72034 EGOI data missing 29-JAN-2009 10:01:51.194 - 29-JAN-2009 10:09:44.162	472.96800 [sec]
HO orbit 72035 EGOI data missing 29-JAN-2009 12:11:28.337 - 29-JAN-2009 12:25:18.451	830.11400 [sec]
MM orbit 72035 EGOI data missing 29-JAN-2009 12:02:17.698 - 29-JAN-2009 12:14:41.806	744.10800 [sec]
MA orbit 72035 EGOI data missing 29-JAN-2009 11:22:31.642 - 29-JAN-2009 11:30:54.684	503.04200 [sec]
HO orbit 72036 EGOI data missing 29-JAN-2009 13:50:40.342 - 29-JAN-2009 14:04:56.817	856.47500 [sec]
MM orbit 72036 EGOI data missing 29-JAN-2009 13:42:05.070 - 29-JAN-2009 13:54:48.779	763.70900 [sec]
BE orbit 72037 EGOI data missing 29-JAN-2009 14:15:30.736 - 29-JAN-2009 14:28:54.371	803.63500 [sec]
MM orbit 72037 EGOI data missing 29-JAN-2009 15:21:36.684 - 29-JAN-2009 15:34:15.208	758.52400 [sec]
BE orbit 72038 EGOI data missing 29-JAN-2009 15:58:50.565 - 29-JAN-2009 16:05:54.782	424.21700 [sec]
MM orbit 72038 EGOI data missing 29-JAN-2009 17:00:52.554 - 29-JAN-2009 17:13:24.226	751.67200 [sec]
CM orbit 72038 EGOI data missing 29-JAN-2009 16:30:16.004 - 29-JAN-2009 16:42:40.697	744.69300 [sec]
MM orbit 72039 EGOI data missing 29-JAN-2009 18:40:00.550 - 29-JAN-2009 18:52:36.397	755.84700 [sec]
JO orbit 72039 EGOI data missing 29-JAN-2009 19:02:44.842 - 29-JAN-2009 19:09:46.158	421.31600 [sec]
MM orbit 72040 EGOI data missing 29-JAN-2009 20:19:19.010 - 29-JAN-2009 20:32:02.758	763.74800 [sec]
MA orbit 72040 EGOI data missing 29-JAN-2009 19:21:42.937 - 29-JAN-2009 19:30:34.784	531.84700 [sec]
JO orbit 72040 EGOI data missing 29-JAN-2009 20:38:34.394 - 29-JAN-2009 20:53:34.793	900.39900 [sec]
HO orbit 72041 EGOI data missing 29-JAN-2009 21:54:05.963 - 29-JAN-2009 22:03:28.728	562.76500 [sec]
MM orbit 72041 EGOI data missing 29-JAN-2009 21:59:11.547 - 29-JAN-2009 22:11:45.525	753.97800 [sec]
JO orbit 72041 EGOI data missing 29-JAN-2009 22:19:31.592 - 29-JAN-2009 22:30:01.273	629.68100 [sec]
HO orbit 72042 EGOI data missing 29-JAN-2009 23:29:43.051 - 29-JAN-2009 23:44:02.550	859.49900 [sec]
MM orbit 72042 EGOI data missing 29-JAN-2009 23:39:58.016 - 29-JAN-2009 23:51:42.787	704.77100 [sec]
MA orbit 72042 EGOI data missing 29-JAN-2009 22:42:26.296 - 29-JAN-2009 22:47:40.660	314.36400 [sec]
KS orbit 72033 EGOI data gap 29-JAN-2009 07:53:51.569 - 29-JAN-2009 07:55:23.279	91.710000 [sec]
KS orbit 72034 EGOI data gap 29-JAN-2009 09:33:27.708 - 29-JAN-2009 09:35:01.390	93.682000 [sec]
KS orbit 72035 EGOI data gap 29-JAN-2009 11:13:01.975 - 29-JAN-2009 11:14:37.997	96.022000 [sec]
KS orbit 72036 EGOI data gap 29-JAN-2009 12:52:16.694 - 29-JAN-2009 12:53:50.606	93.912000 [sec]
KS orbit 72037 EGOI data gap 29-JAN-2009 14:31:02.844 - 29-JAN-2009 14:32:42.209	99.365000 [sec]
KS orbit 72038 EGOI data gap 29-JAN-2009 16:08:45.497 - 29-JAN-2009 16:10:27.808	102.31100 [sec]
KS orbit 72039 EGOI data gap 29-JAN-2009 17:46:40.723 - 29-JAN-2009 17:48:23.909	103.18600 [sec]
KS orbit 72040 EGOI data gap 29-JAN-2009 19:25:10.100 - 29-JAN-2009 19:26:21.509	71.409000 [sec]
KS orbit 72041 EGOI data gap 29-JAN-2009 21:05:25.941 - 29-JAN-2009 21:06:29.621	63.680000 [sec]
KS orbit 72042 EGOI data gap 29-JAN-2009 22:47:59.130 - 29-JAN-2009 22:49:09.248	70.118000 [sec]
GS orbit 72037 EGOI data gap 29-JAN-2009 14:42:47.499 - 29-JAN-2009 14:44:00.279	72.780000 [sec]
GS orbit 72038 EGOI data gap 29-JAN-2009 16:21:39.926 - 29-JAN-2009 16:22:56.388	76.462000 [sec]
GS orbit 72039 EGOI data gap 29-JAN-2009 18:02:19.245 - 29-JAN-2009 18:03:19.500	60.255000 [sec]
MS orbit 72035 EGOI data gap 29-JAN-2009 11:25:59.017 - 29-JAN-2009 11:27:42.576	103.55900 [sec]
MS orbit 72036 EGOI data gap 29-JAN-2009 13:06:41.917 - 29-JAN-2009 13:08:20.691	98.774000 [sec]
MS orbit 72042 EGOI data gap 29-JAN-2009 22:35:31.864 - 29-JAN-2009 22:36:48.173	76.309000 [sec]
MA orbit 72041 EGOI data gap 29-JAN-2009 20:57:07.787 - 29-JAN-2009 20:58:53.573	105.78600 [sec]
BE orbit 72030 EGOI data gap 29-JAN-2009 02:58:52.287 - 29-JAN-2009 03:00:33.467	101.18000 [sec]
BE orbit 72030 EGOI data gap 29-JAN-2009 03:06:18.501 - 29-JAN-2009 03:12:17.275	358.77400 [sec]
SG orbit 72030 EGOI data gap 29-JAN-2009 03:10:00.411 - 29-JAN-2009 03:11:30.533	90.122000 [sec]
SG orbit 72030 EGOI data gap 29-JAN-2009 03:13:20.043 - 29-JAN-2009 03:23:42.060	622.01700 [sec]
SG orbit 72031 EGOI data gap 29-JAN-2009 04:51:40.428 - 29-JAN-2009 04:52:41.656	61.228000 [sec]
SG orbit 72036 EGOI data gap 29-JAN-2009 14:08:11.226 - 29-JAN-2009 14:09:22.567	71.341000 [sec]
SG orbit 72037 EGOI data gap 29-JAN-2009 15:44:44.650 - 29-JAN-2009 15:46:30.660	106.01000 [sec]

instrument info

EGOI

1 - no solar calibration available due to the execution of an ERS2 orbit manoeuvre

2 - data are nominal, besides the occurrence of padded frames in  
channel 4 (frames 19, 20) since 18-DEC-2008. This is due to ATSR IRR  
switch-off; counter measures are expected in the next days.

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GOME Daily Reports Analysis

29 JAN

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