
Summary of Anomalies:

station info

BE orbit 69467	EGOI data missing	03-AUG-2008 01:45:58.001	-	03-AUG-2008 01:56:45.761	647.76000	[sec]
MM orbit 69468	EGOI data missing	03-AUG-2008 04:03:32.956	-	03-AUG-2008 04:10:04.034	391.07800	[sec]
CM orbit 69468	EGOI data missing	03-AUG-2008 02:54:50.709	-	03-AUG-2008 03:03:19.574	508.86500	[sec]
CM orbit 69468	EGOI data missing	03-AUG-2008 04:32:03.568	-	03-AUG-2008 04:44:00.160	716.59200	[sec]
MM orbit 69469	EGOI data missing	03-AUG-2008 05:46:05.675	-	03-AUG-2008 05:51:58.275	352.60000	[sec]
MM orbit 69470	EGOI data missing	03-AUG-2008 07:27:19.335	-	03-AUG-2008 07:34:58.860	459.52500	[sec]
MA orbit 69471	EGOI data missing	03-AUG-2008 08:28:21.456	-	03-AUG-2008 08:40:10.695	709.23900	[sec]
MA orbit 69472	EGOI data missing	03-AUG-2008 10:07:08.308	-	03-AUG-2008 10:20:05.632	777.32400	[sec]
MM orbit 69473	EGOI data missing	03-AUG-2008 12:27:58.704	-	03-AUG-2008 12:40:31.468	752.76400	[sec]
MA orbit 69473	EGOI data missing	03-AUG-2008 11:48:56.293	-	03-AUG-2008 11:54:34.568	338.27500	[sec]
HO orbit 69474	EGOI data missing	03-AUG-2008 14:16:36.880	-	03-AUG-2008 14:29:24.320	767.44000	[sec]
MM orbit 69474	EGOI data missing	03-AUG-2008 14:07:42.201	-	03-AUG-2008 14:20:25.992	763.79100	[sec]
BE orbit 69475	EGOI data missing	03-AUG-2008 14:41:20.449	-	03-AUG-2008 14:54:19.234	778.78500	[sec]
MM orbit 69475	EGOI data missing	03-AUG-2008 15:47:09.569	-	03-AUG-2008 15:59:45.677	756.10800	[sec]
CM orbit 69475	EGOI data missing	03-AUG-2008 15:18:21.652	-	03-AUG-2008 15:26:52.076	510.42400	[sec]
CM orbit 69476	EGOI data missing	03-AUG-2008 16:56:00.554	-	03-AUG-2008 17:07:51.866	711.31200	[sec]
MM orbit 69477	EGOI data missing	03-AUG-2008 19:05:30.783	-	03-AUG-2008 19:18:09.028	758.24500	[sec]
MM orbit 69478	EGOI data missing	03-AUG-2008 20:44:55.778	-	03-AUG-2008 20:57:39.672	763.89400	[sec]
MA orbit 69478	EGOI data missing	03-AUG-2008 19:44:18.175	-	03-AUG-2008 19:56:44.562	746.38700	[sec]
JO orbit 69478	EGOI data missing	03-AUG-2008 21:04:08.735	-	03-AUG-2008 21:19:00.570	891.83500	[sec]
HO orbit 69479	EGOI data missing	03-AUG-2008 22:18:01.537	-	03-AUG-2008 22:29:37.364	695.82700	[sec]
MM orbit 69479	EGOI data missing	03-AUG-2008 22:25:00.573	-	03-AUG-2008 22:37:26.372	745.79900	[sec]
MA orbit 69479	EGOI data missing	03-AUG-2008 21:23:11.239	-	03-AUG-2008 21:36:21.202	789.96300	[sec]
JO orbit 69479	EGOI data missing	03-AUG-2008 22:46:48.374	-	03-AUG-2008 22:53:00.617	372.24300	[sec]
HO orbit 69480	EGOI data missing	03-AUG-2008 23:55:08.666	-	04-AUG-2008 00:09:38.958	870.29200	[sec]
KS orbit 69471	EGOI data gap	03-AUG-2008 08:19:27.319	-	03-AUG-2008 08:20:34.322	67.003000	[sec]
KS orbit 69472	EGOI data gap	03-AUG-2008 09:59:04.845	-	03-AUG-2008 10:00:15.427	70.582000	[sec]
KS orbit 69473	EGOI data gap	03-AUG-2008 11:38:35.794	-	03-AUG-2008 11:39:50.533	74.739000	[sec]
KS orbit 69474	EGOI data gap	03-AUG-2008 13:17:42.385	-	03-AUG-2008 13:18:51.127	68.742000	[sec]
KS orbit 69475	EGOI data gap	03-AUG-2008 14:56:18.661	-	03-AUG-2008 14:57:33.721	75.060000	[sec]
KS orbit 69476	EGOI data gap	03-AUG-2008 16:33:55.998	-	03-AUG-2008 16:35:10.316	74.318000	[sec]
KS orbit 69477	EGOI data gap	03-AUG-2008 18:11:46.607	-	03-AUG-2008 18:13:09.410	82.803000	[sec]
GS orbit 69467	EGOI data gap	03-AUG-2008 01:21:55.796	-	03-AUG-2008 01:32:14.677	618.88100	[sec]
MS orbit 69472	EGOI data gap	03-AUG-2008 10:14:00.792	-	03-AUG-2008 10:15:14.017	73.225000	[sec]
MS orbit 69473	EGOI data gap	03-AUG-2008 11:51:27.496	-	03-AUG-2008 11:52:46.105	78.609000	[sec]
MM orbit 69476	EGOI data gap	03-AUG-2008 17:26:22.234	-	03-AUG-2008 17:27:39.134	76.900000	[sec]
BE orbit 69468	EGOI data gap	03-AUG-2008 03:24:28.804	-	03-AUG-2008 03:25:43.042	74.238000	[sec]
SG orbit 69468	EGOI data gap	03-AUG-2008 03:35:25.381	-	03-AUG-2008 03:36:38.607	73.226000	[sec]
SG orbit 69468	EGOI data gap	03-AUG-2008 03:38:01.114	-	03-AUG-2008 03:49:16.037	674.92300	[sec]
SG orbit 69474	EGOI data gap	03-AUG-2008 14:32:04.158	-	03-AUG-2008 14:33:53.080	108.92200	[sec]
JO orbit 69470	EGOI data gap	03-AUG-2008 07:06:18.728	-	03-AUG-2008 07:07:48.884	90.156000	[sec]
JO orbit 69471	EGOI data gap	03-AUG-2008 08:44:15.555	-	03-AUG-2008 08:45:47.974	92.419000	[sec]
JO orbit 69471	EGOI data gap	03-AUG-2008 08:54:33.028	-	03-AUG-2008 08:58:53.510	260.48200	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 18:16:24.426, orbit 69477,
(increase of intensity of PMD readouts during available
14881 solar calibration measurements data:
BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
channel 4 (frame 20) over a few orbits (limited area over the
North Pole)

GOME Daily Reports Analysis

03 AUG

2008

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