
Summary of Anomalies:

station info

HO orbit 69452 EGOI data missing 02-AUG-2008 00:58:16.110 - 02-AUG-2008 01:11:47.914	811.80400 [sec]
KS orbit 69452 EGOI data missing 02-AUG-2008 00:22:22.248 - 02-AUG-2008 00:24:51.686	149.43800 [sec]
BE orbit 69453 EGOI data missing 02-AUG-2008 02:16:33.576 - 02-AUG-2008 02:29:09.377	755.80100 [sec]
SG orbit 69453 EGOI data missing 02-AUG-2008 02:28:42.788 - 02-AUG-2008 02:40:03.085	680.29700 [sec]
BE orbit 69454 EGOI data missing 02-AUG-2008 03:55:58.944 - 02-AUG-2008 04:08:18.210	739.26600 [sec]
MM orbit 69454 EGOI data missing 02-AUG-2008 04:35:54.343 - 02-AUG-2008 04:41:56.342	361.99900 [sec]
SG orbit 69454 EGOI data missing 02-AUG-2008 04:07:03.377 - 02-AUG-2008 04:19:55.305	771.92800 [sec]
MM orbit 69455 EGOI data missing 02-AUG-2008 06:18:01.998 - 02-AUG-2008 06:24:16.918	374.92000 [sec]
MM orbit 69456 EGOI data missing 02-AUG-2008 07:58:57.474 - 02-AUG-2008 08:07:22.302	504.82800 [sec]
JO orbit 69456 EGOI data missing 02-AUG-2008 07:36:25.377 - 02-AUG-2008 07:50:43.343	857.96600 [sec]
MA orbit 69457 EGOI data missing 02-AUG-2008 08:59:58.635 - 02-AUG-2008 09:12:24.959	746.32400 [sec]
MM orbit 69458 EGOI data missing 02-AUG-2008 11:19:27.352 - 02-AUG-2008 11:31:30.246	722.89400 [sec]
MA orbit 69458 EGOI data missing 02-AUG-2008 10:38:23.998 - 02-AUG-2008 10:50:09.729	705.73100 [sec]
MM orbit 69459 EGOI data missing 02-AUG-2008 12:59:20.862 - 02-AUG-2008 13:12:00.545	759.68300 [sec]
MM orbit 69460 EGOI data missing 02-AUG-2008 14:38:59.457 - 02-AUG-2008 14:51:41.689	762.23200 [sec]
BE orbit 69461 EGOI data missing 02-AUG-2008 15:13:27.412 - 02-AUG-2008 15:25:05.068	697.65600 [sec]
MM orbit 69461 EGOI data missing 02-AUG-2008 16:18:21.714 - 02-AUG-2008 16:30:55.287	753.57300 [sec]
CM orbit 69461 EGOI data missing 02-AUG-2008 15:48:12.408 - 02-AUG-2008 15:59:36.667	684.25900 [sec]
MI orbit 69462 EGOI data missing 02-AUG-2008 17:25:57.648 - 02-AUG-2008 17:34:48.062	530.41400 [sec]
CM orbit 69462 EGOI data missing 02-AUG-2008 17:28:03.520 - 02-AUG-2008 17:37:52.546	589.02600 [sec]
MM orbit 69463 EGOI data missing 02-AUG-2008 19:36:42.584 - 02-AUG-2008 19:49:23.705	761.12100 [sec]
MM orbit 69464 EGOI data missing 02-AUG-2008 21:16:17.708 - 02-AUG-2008 21:28:59.568	761.86000 [sec]
MA orbit 69464 EGOI data missing 02-AUG-2008 20:14:47.160 - 02-AUG-2008 20:28:33.969	826.80900 [sec]
MM orbit 69465 EGOI data missing 02-AUG-2008 22:56:39.108 - 02-AUG-2008 23:08:50.881	731.77300 [sec]
MA orbit 69465 EGOI data missing 02-AUG-2008 21:55:51.156 - 02-AUG-2008 22:07:08.375	677.21900 [sec]
KS orbit 69457 EGOI data gap 02-AUG-2008 08:50:45.598 - 02-AUG-2008 08:51:54.313	68.715000 [sec]
KS orbit 69458 EGOI data gap 02-AUG-2008 10:30:22.934 - 02-AUG-2008 10:31:33.918	70.984000 [sec]
KS orbit 69459 EGOI data gap 02-AUG-2008 12:09:48.273 - 02-AUG-2008 12:10:58.519	70.246000 [sec]
KS orbit 69460 EGOI data gap 02-AUG-2008 13:48:43.189 - 02-AUG-2008 13:49:57.612	74.423000 [sec]
KS orbit 69461 EGOI data gap 02-AUG-2008 15:26:52.609 - 02-AUG-2008 15:28:20.707	88.098000 [sec]
KS orbit 69462 EGOI data gap 02-AUG-2008 17:04:34.639 - 02-AUG-2008 17:05:48.298	73.659000 [sec]
KS orbit 69463 EGOI data gap 02-AUG-2008 18:42:44.049 - 02-AUG-2008 18:43:50.391	66.342000 [sec]
MS orbit 69458 EGOI data gap 02-AUG-2008 10:44:06.297 - 02-AUG-2008 10:45:24.999	78.702000 [sec]
MS orbit 69459 EGOI data gap 02-AUG-2008 12:23:00.973 - 02-AUG-2008 12:24:18.092	77.119000 [sec]
MS orbit 69466 EGOI data gap 02-AUG-2008 23:32:05.793 - 02-AUG-2008 23:33:17.640	71.847000 [sec]
MI orbit 69454 EGOI data gap 02-AUG-2008 03:24:45.760 - 02-AUG-2008 03:27:41.851	176.09100 [sec]
MM orbit 69462 EGOI data gap 02-AUG-2008 17:57:31.421 - 02-AUG-2008 17:58:59.119	87.698000 [sec]
SG orbit 69460 EGOI data gap 02-AUG-2008 15:02:19.956 - 02-AUG-2008 15:03:28.058	68.102000 [sec]
JO orbit 69457 EGOI data gap 02-AUG-2008 09:16:19.942 - 02-AUG-2008 09:22:00.493	340.55100 [sec]
JO orbit 69464 EGOI data gap 02-AUG-2008 21:35:43.011 - 02-AUG-2008 21:37:13.937	90.926000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 18:47:57.919, orbit 69463,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14838 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

02 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