
Summary of Anomalies:

station info

HO orbit 68936 EGOI data missing 26-JUN-2008 23:49:30.002 - 27-JUN-2008 00:03:57.667 867.66500 [sec]
MM orbit 68936 EGOI data missing 27-JUN-2008 00:00:14.938 - 27-JUN-2008 00:11:43.830 688.89200 [sec]
HO orbit 68937 EGOI data missing 27-JUN-2008 01:30:34.559 - 27-JUN-2008 01:42:23.038 708.47900 [sec]
MM orbit 68937 EGOI data missing 27-JUN-2008 01:42:18.685 - 27-JUN-2008 01:51:57.637 578.95200 [sec]
MS orbit 68937 EGOI data missing 27-JUN-2008 00:37:08.882 - 27-JUN-2008 00:46:10.715 541.83300 [sec]
GS orbit 68937 EGOI data missing 27-JUN-2008 00:46:03.999 - 27-JUN-2008 00:54:31.447 507.44800 [sec]
MM orbit 68938 EGOI data missing 27-JUN-2008 03:25:14.749 - 27-JUN-2008 03:32:32.463 437.71400 [sec]
GS orbit 68938 EGOI data missing 27-JUN-2008 02:22:54.477 - 27-JUN-2008 02:35:20.355 745.87800 [sec]
CM orbit 68938 EGOI data missing 27-JUN-2008 03:54:59.371 - 27-JUN-2008 04:07:20.818 741.44700 [sec]
BE orbit 68939 EGOI data missing 27-JUN-2008 04:27:45.139 - 27-JUN-2008 04:38:20.585 635.44600 [sec]
MM orbit 68939 EGOI data missing 27-JUN-2008 05:08:09.536 - 27-JUN-2008 05:13:56.963 347.42700 [sec]
GS orbit 68939 EGOI data missing 27-JUN-2008 04:02:00.563 - 27-JUN-2008 04:14:21.577 741.01400 [sec]
MM orbit 68940 EGOI data missing 27-JUN-2008 06:49:50.802 - 27-JUN-2008 06:56:40.283 409.48100 [sec]
PS orbit 68940 EGOI data missing 27-JUN-2008 05:44:28.543 - 27-JUN-2008 05:57:33.516 784.97300 [sec]
KS orbit 68940 EGOI data missing 27-JUN-2008 06:03:42.190 - 27-JUN-2008 06:09:09.291 327.10100 [sec]
CM orbit 68940 EGOI data missing 27-JUN-2008 05:38:35.530 - 27-JUN-2008 05:42:40.504 244.97400 [sec]
MM orbit 68941 EGOI data missing 27-JUN-2008 08:30:32.647 - 27-JUN-2008 08:39:42.278 549.63100 [sec]
KS orbit 68941 EGOI data missing 27-JUN-2008 07:42:29.488 - 27-JUN-2008 07:54:04.053 694.56500 [sec]
MA orbit 68941 EGOI data missing 27-JUN-2008 07:52:55.985 - 27-JUN-2008 07:59:48.141 412.15600 [sec]
MM orbit 68942 EGOI data missing 27-JUN-2008 10:10:49.736 - 27-JUN-2008 10:21:59.201 669.46500 [sec]
KS orbit 68942 EGOI data missing 27-JUN-2008 09:22:04.464 - 27-JUN-2008 09:35:49.153 824.68900 [sec]
MA orbit 68942 EGOI data missing 27-JUN-2008 09:30:11.486 - 27-JUN-2008 09:43:48.474 816.98800 [sec]
HO orbit 68943 EGOI data missing 27-JUN-2008 12:00:13.465 - 27-JUN-2008 12:13:34.688 801.22300 [sec]
MM orbit 68943 EGOI data missing 27-JUN-2008 11:50:52.512 - 27-JUN-2008 12:03:11.823 739.31100 [sec]
KS orbit 68943 EGOI data missing 27-JUN-2008 11:01:39.851 - 27-JUN-2008 11:15:30.368 830.51700 [sec]
MA orbit 68943 EGOI data missing 27-JUN-2008 11:10:48.234 - 27-JUN-2008 11:20:04.976 556.74200 [sec]
MS orbit 68943 EGOI data missing 27-JUN-2008 11:14:42.139 - 27-JUN-2008 11:27:43.427 781.28800 [sec]
HO orbit 68944 EGOI data missing 27-JUN-2008 13:39:14.257 - 27-JUN-2008 13:53:43.822 869.56500 [sec]
MM orbit 68944 EGOI data missing 27-JUN-2008 13:30:41.557 - 27-JUN-2008 13:43:24.719 763.16200 [sec]
KS orbit 68944 EGOI data missing 27-JUN-2008 12:40:57.752 - 27-JUN-2008 12:53:46.663 768.91100 [sec]
MS orbit 68944 EGOI data missing 27-JUN-2008 12:54:54.478 - 27-JUN-2008 13:05:27.889 633.41100 [sec]
BE orbit 68945 EGOI data missing 27-JUN-2008 14:04:08.719 - 27-JUN-2008 14:17:33.416 804.69700 [sec]
HO orbit 68945 EGOI data missing 27-JUN-2008 15:20:34.184 - 27-JUN-2008 15:28:10.320 456.13600 [sec]
MM orbit 68945 EGOI data missing 27-JUN-2008 15:10:15.058 - 27-JUN-2008 15:22:54.656 759.59800 [sec]
GS orbit 68945 EGOI data missing 27-JUN-2008 14:31:40.459 - 27-JUN-2008 14:42:40.356 659.89700 [sec]
BE orbit 68946 EGOI data missing 27-JUN-2008 15:46:27.009 - 27-JUN-2008 15:55:15.532 528.52300 [sec]
MM orbit 68946 EGOI data missing 27-JUN-2008 16:49:32.523 - 27-JUN-2008 17:02:04.491 751.96800 [sec]
MI orbit 68946 EGOI data missing 27-JUN-2008 16:16:10.090 - 27-JUN-2008 16:29:23.385 793.29500 [sec]
GS orbit 68946 EGOI data missing 27-JUN-2008 16:10:16.274 - 27-JUN-2008 16:24:09.134 832.86000 [sec]
CM orbit 68946 EGOI data missing 27-JUN-2008 16:18:56.551 - 27-JUN-2008 16:31:19.788 743.23700 [sec]
GS orbit 68947 EGOI data missing 27-JUN-2008 17:50:41.611 - 27-JUN-2008 18:00:43.192 601.58100 [sec]
MM orbit 68948 EGOI data missing 27-JUN-2008 20:07:56.758 - 27-JUN-2008 20:20:40.039 763.28100 [sec]
MA orbit 68948 EGOI data missing 27-JUN-2008 19:11:09.643 - 27-JUN-2008 19:18:51.430 461.78700 [sec]
PS orbit 68948 EGOI data missing 27-JUN-2008 19:28:44.513 - 27-JUN-2008 19:41:21.174 756.66100 [sec]
MM orbit 68949 EGOI data missing 27-JUN-2008 21:47:44.264 - 27-JUN-2008 22:00:21.003 756.73900 [sec]
MA orbit 68949 EGOI data missing 27-JUN-2008 20:45:44.014 - 27-JUN-2008 20:59:26.698 822.68400 [sec]
PS orbit 68949 EGOI data missing 27-JUN-2008 21:09:09.707 - 27-JUN-2008 21:16:26.970 437.26300 [sec]
HO orbit 68950 EGOI data missing 27-JUN-2008 23:18:30.913 - 27-JUN-2008 23:32:38.467 847.55400 [sec]
MM orbit 68950 EGOI data missing 27-JUN-2008 23:28:23.814 - 27-JUN-2008 23:40:16.712 712.89800 [sec]
MS orbit 68950 EGOI data missing 27-JUN-2008 22:24:27.710 - 27-JUN-2008 22:36:47.009 739.29900 [sec]
KS orbit 68945 EGOI data gap 27-JUN-2008 14:19:47.670 - 27-JUN-2008 14:21:02.212 74.542000 [sec]
KS orbit 68946 EGOI data gap 27-JUN-2008 15:57:35.727 - 27-JUN-2008 15:58:47.802 72.075000 [sec]
KS orbit 68947 EGOI data gap 27-JUN-2008 17:35:30.569 - 27-JUN-2008 17:36:43.892 73.323000 [sec]
MA orbit 68950 EGOI data gap 27-JUN-2008 22:29:42.312 - 27-JUN-2008 22:30:45.676 63.364000 [sec]
MI orbit 68939 EGOI data gap 27-JUN-2008 03:56:11.597 - 27-JUN-2008 03:57:58.469 106.87200 [sec]
MM orbit 68947 EGOI data gap 27-JUN-2008 18:28:40.679 - 27-JUN-2008 18:29:48.727 68.048000 [sec]
BE orbit 68938 EGOI data gap 27-JUN-2008 02:47:32.338 - 27-JUN-2008 02:48:52.048 79.710000 [sec]
SG orbit 68938 EGOI data gap 27-JUN-2008 02:58:50.903 - 27-JUN-2008 03:04:11.637 320.73400 [sec]
SG orbit 68945 EGOI data gap 27-JUN-2008 15:33:19.208 - 27-JUN-2008 15:34:38.670 79.462000 [sec]
CM orbit 68947 EGOI data gap 27-JUN-2008 18:01:33.960 - 27-JUN-2008 18:02:39.560 65.600000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available

start time 17:37:22.900, orbit 68947,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14380 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

27 JUN

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