
Summary of Anomalies:

station info

HO orbit 72701 EGOI data missing 17-MAR-2009 00:23:24.212 - 17-MAR-2009 00:38:02.353	878.14100 [sec]
BE orbit 72702 EGOI data missing 17-MAR-2009 01:43:12.877 - 17-MAR-2009 01:53:46.464	633.58700 [sec]
HO orbit 72702 EGOI data missing 17-MAR-2009 02:07:51.849 - 17-MAR-2009 02:13:39.958	348.10900 [sec]
MM orbit 72702 EGOI data missing 17-MAR-2009 02:17:31.900 - 17-MAR-2009 02:26:23.567	531.66700 [sec]
BE orbit 72703 EGOI data missing 17-MAR-2009 03:21:37.644 - 17-MAR-2009 03:34:53.638	795.99400 [sec]
MM orbit 72703 EGOI data missing 17-MAR-2009 04:00:36.263 - 17-MAR-2009 04:07:10.547	394.28400 [sec]
CM orbit 72703 EGOI data missing 17-MAR-2009 02:52:14.011 - 17-MAR-2009 03:00:18.993	484.98200 [sec]
CM orbit 72703 EGOI data missing 17-MAR-2009 04:29:10.262 - 17-MAR-2009 04:41:12.739	722.47700 [sec]
MM orbit 72704 EGOI data missing 17-MAR-2009 05:43:11.038 - 17-MAR-2009 05:49:02.374	351.33600 [sec]
MM orbit 72705 EGOI data missing 17-MAR-2009 07:24:26.598 - 17-MAR-2009 07:32:02.074	455.47600 [sec]
JO orbit 72705 EGOI data missing 17-MAR-2009 07:03:36.814 - 17-MAR-2009 07:15:57.883	741.06900 [sec]
MM orbit 72706 EGOI data missing 17-MAR-2009 09:04:57.564 - 17-MAR-2009 09:14:53.128	595.56400 [sec]
JO orbit 72706 EGOI data missing 17-MAR-2009 08:41:22.657 - 17-MAR-2009 08:56:05.176	882.51900 [sec]
MA orbit 72708 EGOI data missing 17-MAR-2009 11:45:54.588 - 17-MAR-2009 11:52:02.063	367.47500 [sec]
HO orbit 72709 EGOI data missing 17-MAR-2009 14:13:43.464 - 17-MAR-2009 14:26:38.783	775.31900 [sec]
MM orbit 72709 EGOI data missing 17-MAR-2009 14:04:51.462 - 17-MAR-2009 14:17:35.313	763.85100 [sec]
BE orbit 72710 EGOI data missing 17-MAR-2009 14:38:27.167 - 17-MAR-2009 14:51:30.357	783.19000 [sec]
SG orbit 72710 EGOI data missing 17-MAR-2009 16:07:51.480 - 17-MAR-2009 16:20:36.324	764.84400 [sec]
MM orbit 72711 EGOI data missing 17-MAR-2009 17:23:32.294 - 17-MAR-2009 17:36:03.876	751.58200 [sec]
CM orbit 72711 EGOI data missing 17-MAR-2009 16:53:07.822 - 17-MAR-2009 17:05:05.450	717.62800 [sec]
JO orbit 72712 EGOI data missing 17-MAR-2009 19:23:40.544 - 17-MAR-2009 19:34:38.891	658.34700 [sec]
MA orbit 72713 EGOI data missing 17-MAR-2009 19:41:33.372 - 17-MAR-2009 19:53:48.577	735.20500 [sec]
JO orbit 72713 EGOI data missing 17-MAR-2009 21:01:17.580 - 17-MAR-2009 21:16:12.158	894.57800 [sec]
HO orbit 72714 EGOI data missing 17-MAR-2009 22:15:19.632 - 17-MAR-2009 22:26:43.826	684.19400 [sec]
JO orbit 72714 EGOI data missing 17-MAR-2009 22:43:41.014 - 17-MAR-2009 22:50:33.589	412.57500 [sec]
HO orbit 72715 EGOI data missing 17-MAR-2009 23:52:19.123 - 18-MAR-2009 00:06:48.352	869.22900 [sec]
KS orbit 72705 EGOI data gap 17-MAR-2009 06:37:19.702 - 17-MAR-2009 06:38:36.965	77.263000 [sec]
KS orbit 72706 EGOI data gap 17-MAR-2009 08:16:36.624 - 17-MAR-2009 08:18:31.577	114.95300 [sec]
KS orbit 72707 EGOI data gap 17-MAR-2009 09:56:14.070 - 17-MAR-2009 09:58:11.179	117.10900 [sec]
KS orbit 72708 EGOI data gap 17-MAR-2009 11:35:45.443 - 17-MAR-2009 11:37:47.790	122.34700 [sec]
KS orbit 72709 EGOI data gap 17-MAR-2009 13:14:53.002 - 17-MAR-2009 13:16:48.389	115.38700 [sec]
KS orbit 72710 EGOI data gap 17-MAR-2009 14:53:31.290 - 17-MAR-2009 14:55:32.489	121.19900 [sec]
KS orbit 72711 EGOI data gap 17-MAR-2009 16:31:09.096 - 17-MAR-2009 16:33:10.580	121.48400 [sec]
KS orbit 72712 EGOI data gap 17-MAR-2009 18:08:58.100 - 17-MAR-2009 18:11:09.676	131.57600 [sec]
KS orbit 72713 EGOI data gap 17-MAR-2009 19:47:55.182 - 17-MAR-2009 19:49:32.773	97.591000 [sec]
KS orbit 72714 EGOI data gap 17-MAR-2009 21:28:38.601 - 17-MAR-2009 21:30:07.885	89.284000 [sec]
KS orbit 72715 EGOI data gap 17-MAR-2009 23:11:51.263 - 17-MAR-2009 23:13:05.514	74.251000 [sec]
GS orbit 72702 EGOI data gap 17-MAR-2009 01:18:14.765 - 17-MAR-2009 01:19:38.027	83.262000 [sec]
GS orbit 72703 EGOI data gap 17-MAR-2009 02:55:33.867 - 17-MAR-2009 02:56:53.620	79.753000 [sec]
GS orbit 72704 EGOI data gap 17-MAR-2009 04:37:46.986 - 17-MAR-2009 04:39:04.742	77.756000 [sec]
GS orbit 72710 EGOI data gap 17-MAR-2009 15:05:11.097 - 17-MAR-2009 15:06:41.556	90.459000 [sec]
GS orbit 72711 EGOI data gap 17-MAR-2009 16:44:30.650 - 17-MAR-2009 16:46:03.160	92.510000 [sec]
MS orbit 72707 EGOI data gap 17-MAR-2009 10:11:18.486 - 17-MAR-2009 10:13:21.772	123.28600 [sec]
MS orbit 72708 EGOI data gap 17-MAR-2009 11:48:38.212 - 17-MAR-2009 11:50:43.366	125.15400 [sec]
MS orbit 72715 EGOI data gap 17-MAR-2009 22:57:55.165 - 17-MAR-2009 22:59:27.936	92.771000 [sec]
MA orbit 72706 EGOI data gap 17-MAR-2009 08:25:36.264 - 17-MAR-2009 08:26:52.624	76.360000 [sec]
MA orbit 72707 EGOI data gap 17-MAR-2009 10:04:17.072 - 17-MAR-2009 10:05:36.726	79.654000 [sec]
MA orbit 72714 EGOI data gap 17-MAR-2009 21:20:18.112 - 17-MAR-2009 21:22:25.838	127.72600 [sec]
MI orbit 72703 EGOI data gap 17-MAR-2009 02:51:12.201 - 17-MAR-2009 02:52:31.098	78.897000 [sec]
MI orbit 72704 EGOI data gap 17-MAR-2009 04:31:19.732 - 17-MAR-2009 04:32:30.202	70.470000 [sec]
MI orbit 72710 EGOI data gap 17-MAR-2009 15:11:26.342 - 17-MAR-2009 15:12:43.092	76.750000 [sec]
MI orbit 72711 EGOI data gap 17-MAR-2009 16:50:41.974 - 17-MAR-2009 16:52:04.692	82.718000 [sec]
MM orbit 72707 EGOI data gap 17-MAR-2009 10:45:09.317 - 17-MAR-2009 10:46:09.968	60.651000 [sec]
MM orbit 72708 EGOI data gap 17-MAR-2009 12:25:07.528 - 17-MAR-2009 12:26:07.582	60.054000 [sec]
MM orbit 72710 EGOI data gap 17-MAR-2009 15:44:19.300 - 17-MAR-2009 15:45:20.791	61.491000 [sec]
MM orbit 72712 EGOI data gap 17-MAR-2009 19:02:40.713 - 17-MAR-2009 19:04:26.503	105.79000 [sec]
MM orbit 72713 EGOI data gap 17-MAR-2009 20:42:04.902 - 17-MAR-2009 20:43:27.108	82.206000 [sec]
MM orbit 72714 EGOI data gap 17-MAR-2009 22:22:08.273 - 17-MAR-2009 22:23:33.713	85.440000 [sec]
SG orbit 72703 EGOI data gap 17-MAR-2009 03:32:34.727 - 17-MAR-2009 03:34:13.343	98.616000 [sec]
SG orbit 72709 EGOI data gap 17-MAR-2009 14:29:21.920 - 17-MAR-2009 14:31:36.845	134.92500 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available

start time 16:39:04.610, orbit 72711,
(increase of intensity of PMD readouts during available
solar calibration measurements data:

15486BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

17 MAR

2009

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	>> North Polar View operations
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