
NARROW SWATH TIMELINE GMNNOT41 executed

continued from day 55 (2009/02/24)

holding on until orbit 72421, time ~10:00 (see below)

Summary of Anomalies:

station info

HO orbit 72415 EGOI data missing 25-FEB-2009 00:52:26.333 - 25-FEB-2009 01:06:12.442	826.10900 [sec]
MM orbit 72415 EGOI data missing 25-FEB-2009 01:04:16.750 - 25-FEB-2009 01:14:42.118	625.36800 [sec]
KS orbit 72415 EGOI data missing 25-FEB-2009 00:15:56.862 - 25-FEB-2009 00:19:32.902	216.04000 [sec]
MM orbit 72416 EGOI data missing 25-FEB-2009 02:46:56.906 - 25-FEB-2009 02:55:07.403	490.49700 [sec]
BE orbit 72417 EGOI data missing 25-FEB-2009 03:50:14.232 - 25-FEB-2009 04:02:46.703	752.47100 [sec]
MM orbit 72417 EGOI data missing 25-FEB-2009 04:30:01.741 - 25-FEB-2009 04:36:08.073	366.33200 [sec]
CM orbit 72417 EGOI data missing 25-FEB-2009 03:18:57.504 - 25-FEB-2009 03:29:54.053	656.54900 [sec]
CM orbit 72417 EGOI data missing 25-FEB-2009 04:58:23.554 - 25-FEB-2009 05:08:49.794	626.24000 [sec]
MM orbit 72418 EGOI data missing 25-FEB-2009 06:12:14.185 - 25-FEB-2009 06:18:23.995	369.81000 [sec]
MM orbit 72419 EGOI data missing 25-FEB-2009 07:53:12.605 - 25-FEB-2009 08:01:29.162	496.55700 [sec]
JO orbit 72419 EGOI data missing 25-FEB-2009 07:30:53.766 - 25-FEB-2009 07:44:57.937	844.17100 [sec]
MM orbit 72420 EGOI data missing 25-FEB-2009 09:33:36.708 - 25-FEB-2009 09:44:06.961	630.25300 [sec]
JO orbit 72420 EGOI data missing 25-FEB-2009 09:10:26.652 - 25-FEB-2009 09:23:57.943	811.29100 [sec]
HO orbit 72421 EGOI data missing 25-FEB-2009 11:24:03.947 - 25-FEB-2009 11:35:02.759	658.81200 [sec]
MM orbit 72421 EGOI data missing 25-FEB-2009 11:13:44.456 - 25-FEB-2009 11:25:43.836	719.38000 [sec]
HO orbit 72422 EGOI data missing 25-FEB-2009 13:02:13.506 - 25-FEB-2009 13:17:02.595	889.08900 [sec]
HO orbit 72423 EGOI data missing 25-FEB-2009 14:42:36.687 - 25-FEB-2009 14:53:07.053	630.36600 [sec]
MM orbit 72423 EGOI data missing 25-FEB-2009 14:33:18.260 - 25-FEB-2009 14:46:00.878	762.61800 [sec]
BE orbit 72424 EGOI data missing 25-FEB-2009 15:07:33.915 - 25-FEB-2009 15:19:31.353	717.43800 [sec]
MM orbit 72424 EGOI data missing 25-FEB-2009 16:12:41.431 - 25-FEB-2009 16:25:15.409	753.97800 [sec]
SG orbit 72424 EGOI data missing 25-FEB-2009 16:37:24.526 - 25-FEB-2009 16:47:39.546	615.02000 [sec]
CM orbit 72424 EGOI data missing 25-FEB-2009 15:42:41.744 - 25-FEB-2009 15:53:45.107	663.36300 [sec]
CM orbit 72425 EGOI data missing 25-FEB-2009 17:22:10.174 - 25-FEB-2009 17:32:29.888	619.71400 [sec]
MM orbit 72426 EGOI data missing 25-FEB-2009 19:31:02.103 - 25-FEB-2009 19:43:42.734	760.63100 [sec]
JO orbit 72426 EGOI data missing 25-FEB-2009 19:50:58.879 - 25-FEB-2009 20:04:27.260	808.38100 [sec]
JO orbit 72427 EGOI data missing 25-FEB-2009 21:29:56.934 - 25-FEB-2009 21:44:03.154	846.22000 [sec]
HO orbit 72428 EGOI data missing 25-FEB-2009 22:42:32.183 - 25-FEB-2009 22:55:26.468	774.28500 [sec]
MM orbit 72428 EGOI data missing 25-FEB-2009 22:50:53.471 - 25-FEB-2009 23:03:08.143	734.67200 [sec]
KS orbit 72419 EGOI data gap 25-FEB-2009 07:05:36.097 - 25-FEB-2009 07:06:53.071	76.974000 [sec]
KS orbit 72420 EGOI data gap 25-FEB-2009 08:45:04.029 - 25-FEB-2009 08:46:52.185	108.15600 [sec]
KS orbit 72421 EGOI data gap 25-FEB-2009 10:24:41.537 - 25-FEB-2009 10:26:31.805	110.26800 [sec]
KS orbit 72422 EGOI data gap 25-FEB-2009 12:04:08.027 - 25-FEB-2009 12:05:57.915	109.88800 [sec]
KS orbit 72423 EGOI data gap 25-FEB-2009 13:43:05.161 - 25-FEB-2009 13:44:57.030	111.86900 [sec]
KS orbit 72424 EGOI data gap 25-FEB-2009 15:21:17.208 - 25-FEB-2009 15:23:29.141	131.93300 [sec]
KS orbit 72425 EGOI data gap 25-FEB-2009 16:58:59.508 - 25-FEB-2009 17:00:55.237	115.72900 [sec]
KS orbit 72426 EGOI data gap 25-FEB-2009 18:37:05.777 - 25-FEB-2009 18:38:52.836	107.05900 [sec]
KS orbit 72427 EGOI data gap 25-FEB-2009 20:16:29.415 - 25-FEB-2009 20:17:50.444	81.029000 [sec]
KS orbit 72428 EGOI data gap 25-FEB-2009 21:57:50.192 - 25-FEB-2009 21:59:13.571	83.379000 [sec]
GS orbit 72416 EGOI data gap 25-FEB-2009 01:45:35.223 - 25-FEB-2009 01:46:42.068	66.845000 [sec]
GS orbit 72417 EGOI data gap 25-FEB-2009 03:24:10.990 - 25-FEB-2009 03:25:26.187	75.197000 [sec]
GS orbit 72424 EGOI data gap 25-FEB-2009 15:33:22.882 - 25-FEB-2009 15:34:48.705	85.823000 [sec]
GS orbit 72425 EGOI data gap 25-FEB-2009 17:13:10.799 - 25-FEB-2009 17:14:34.320	83.521000 [sec]
MS orbit 72415 EGOI data gap 24-FEB-2009 23:58:14.330 - 24-FEB-2009 23:59:47.400	93.070000 [sec]
MS orbit 72421 EGOI data gap 25-FEB-2009 10:38:37.292 - 25-FEB-2009 10:40:36.395	119.10300 [sec]
MS orbit 72422 EGOI data gap 25-FEB-2009 12:17:16.657 - 25-FEB-2009 12:19:14.497	117.84000 [sec]
MS orbit 72428 EGOI data gap 25-FEB-2009 21:49:11.631 - 25-FEB-2009 21:50:24.013	72.382000 [sec]
MA orbit 72421 EGOI data gap 25-FEB-2009 10:32:42.185 - 25-FEB-2009 10:33:58.852	76.667000 [sec]
MA orbit 72427 EGOI data gap 25-FEB-2009 20:09:12.495 - 25-FEB-2009 20:11:09.905	117.41000 [sec]
MA orbit 72428 EGOI data gap 25-FEB-2009 21:49:57.481 - 25-FEB-2009 21:51:12.021	74.540000 [sec]
MI orbit 72417 EGOI data gap 25-FEB-2009 03:19:06.984 - 25-FEB-2009 03:20:17.155	70.171000 [sec]
MI orbit 72424 EGOI data gap 25-FEB-2009 15:39:19.714 - 25-FEB-2009 15:40:32.239	72.525000 [sec]
MI orbit 72425 EGOI data gap 25-FEB-2009 17:20:00.267 - 25-FEB-2009 17:21:02.862	62.595000 [sec]
MM orbit 72425 EGOI data gap 25-FEB-2009 17:51:51.581 - 25-FEB-2009 17:53:54.065	122.48400 [sec]
MM orbit 72427 EGOI data gap 25-FEB-2009 21:10:35.215 - 25-FEB-2009 21:11:52.278	77.063000 [sec]
BE orbit 72416 EGOI data gap 25-FEB-2009 02:10:57.736 - 25-FEB-2009 02:17:24.260	386.52400 [sec]
SG orbit 72416 EGOI data gap 25-FEB-2009 02:23:20.994 - 25-FEB-2009 02:24:25.803	64.809000 [sec]
SG orbit 72417 EGOI data gap 25-FEB-2009 04:01:15.266 - 25-FEB-2009 04:02:53.419	98.153000 [sec]
SG orbit 72423 EGOI data gap 25-FEB-2009 14:56:46.180 - 25-FEB-2009 14:58:25.982	99.802000 [sec]

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 10:27;40.800, orbit 72421,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15616 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 25 FEB 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	>> timeline GMNNOT41 executed as planned, until Orb. 72421, ~10:00
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	>> pattern not repeated due to execution of timeline GMNNOT41
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