
NARROW SWATH TIMELINE GMNNOT41 executed

continued from day 63 (2009/03/04)

holding on until orbit 72539, time ~16:15 (see below)

Summary of Anomalies:

station info

HO orbit 72529	EGOI data missing	05-MAR-2009 00:00:48.429	-	05-MAR-2009 00:15:19.936	871.50700	[sec]
MM orbit 72529	EGOI data missing	05-MAR-2009 00:11:51.515	-	05-MAR-2009 00:23:10.382	678.86700	[sec]
HO orbit 72530	EGOI data missing	05-MAR-2009 01:42:37.566	-	05-MAR-2009 01:53:25.085	647.51900	[sec]
MM orbit 72531	EGOI data missing	05-MAR-2009 03:37:02.055	-	05-MAR-2009 03:44:04.445	422.39000	[sec]
MM orbit 72532	EGOI data missing	05-MAR-2009 05:19:51.231	-	05-MAR-2009 05:25:37.607	346.37600	[sec]
CM orbit 72532	EGOI data missing	05-MAR-2009 05:46:53.231	-	05-MAR-2009 05:59:18.474	745.24300	[sec]
MM orbit 72533	EGOI data missing	05-MAR-2009 07:01:23.391	-	05-MAR-2009 07:08:27.519	424.12800	[sec]
JO orbit 72533	EGOI data missing	05-MAR-2009 06:42:20.447	-	05-MAR-2009 06:52:23.393	602.94600	[sec]
MM orbit 72534	EGOI data missing	05-MAR-2009 08:42:01.216	-	05-MAR-2009 08:51:26.596	565.38000	[sec]
MA orbit 72534	EGOI data missing	05-MAR-2009 08:03:53.042	-	05-MAR-2009 08:13:12.130	559.08800	[sec]
JO orbit 72534	EGOI data missing	05-MAR-2009 08:18:30.099	-	05-MAR-2009 08:33:31.503	901.40400	[sec]
MM orbit 72535	EGOI data missing	05-MAR-2009 10:22:16.436	-	05-MAR-2009 10:33:36.534	680.09800	[sec]
JO orbit 72535	EGOI data missing	05-MAR-2009 10:01:51.194	-	05-MAR-2009 10:09:44.162	472.96800	[sec]
HO orbit 72536	EGOI data missing	05-MAR-2009 12:11:28.338	-	05-MAR-2009 12:25:18.452	830.11400	[sec]
MM orbit 72536	EGOI data missing	05-MAR-2009 12:02:17.699	-	05-MAR-2009 12:14:41.807	744.10800	[sec]
MA orbit 72536	EGOI data missing	05-MAR-2009 11:22:31.643	-	05-MAR-2009 11:30:54.685	503.04200	[sec]
HO orbit 72537	EGOI data missing	05-MAR-2009 13:50:40.342	-	05-MAR-2009 14:04:56.817	856.47500	[sec]
MM orbit 72537	EGOI data missing	05-MAR-2009 13:42:05.070	-	05-MAR-2009 13:54:48.779	763.70900	[sec]
SG orbit 72537	EGOI data missing	05-MAR-2009 14:08:11.226	-	05-MAR-2009 14:16:52.182	520.95600	[sec]
BE orbit 72538	EGOI data missing	05-MAR-2009 14:15:30.736	-	05-MAR-2009 14:28:54.371	803.63500	[sec]
BE orbit 72539	EGOI data missing	05-MAR-2009 15:58:50.565	-	05-MAR-2009 16:05:54.782	424.21700	[sec]
MM orbit 72539	EGOI data missing	05-MAR-2009 17:00:52.554	-	05-MAR-2009 17:13:24.226	751.67200	[sec]
MI orbit 72539	EGOI data missing	05-MAR-2009 16:27:37.155	-	05-MAR-2009 16:40:33.533	776.37800	[sec]
CM orbit 72539	EGOI data missing	05-MAR-2009 16:30:16.004	-	05-MAR-2009 16:42:40.697	744.69300	[sec]
MM orbit 72540	EGOI data missing	05-MAR-2009 18:40:00.550	-	05-MAR-2009 18:52:36.397	755.84700	[sec]
JO orbit 72540	EGOI data missing	05-MAR-2009 19:02:44.842	-	05-MAR-2009 19:09:46.158	421.31600	[sec]
MM orbit 72541	EGOI data missing	05-MAR-2009 20:19:19.010	-	05-MAR-2009 20:32:02.758	763.74800	[sec]
MA orbit 72541	EGOI data missing	05-MAR-2009 19:21:42.937	-	05-MAR-2009 19:30:34.784	531.84700	[sec]
JO orbit 72541	EGOI data missing	05-MAR-2009 20:38:34.394	-	05-MAR-2009 20:53:34.793	900.39900	[sec]
HO orbit 72542	EGOI data missing	05-MAR-2009 21:54:05.963	-	05-MAR-2009 22:03:28.728	562.76500	[sec]
MM orbit 72542	EGOI data missing	05-MAR-2009 21:59:11.547	-	05-MAR-2009 22:11:45.525	753.97800	[sec]
MA orbit 72542	EGOI data missing	05-MAR-2009 20:57:07.787	-	05-MAR-2009 21:10:47.375	819.58800	[sec]
JO orbit 72542	EGOI data missing	05-MAR-2009 22:19:31.592	-	05-MAR-2009 22:30:01.273	629.68100	[sec]
HO orbit 72543	EGOI data missing	05-MAR-2009 23:29:43.052	-	05-MAR-2009 23:44:02.551	859.49900	[sec]
MM orbit 72543	EGOI data missing	05-MAR-2009 23:39:58.017	-	05-MAR-2009 23:51:42.788	704.77100	[sec]
MA orbit 72543	EGOI data missing	05-MAR-2009 22:42:26.297	-	05-MAR-2009 22:47:40.661	314.36400	[sec]
KS orbit 72533	EGOI data gap	05-MAR-2009 06:14:50.895	-	05-MAR-2009 06:15:51.304	60.409000	[sec]
KS orbit 72534	EGOI data gap	05-MAR-2009 07:53:51.569	-	05-MAR-2009 07:55:41.413	109.84400	[sec]
KS orbit 72535	EGOI data gap	05-MAR-2009 09:33:27.708	-	05-MAR-2009 09:35:19.522	111.81400	[sec]
KS orbit 72536	EGOI data gap	05-MAR-2009 11:13:01.976	-	05-MAR-2009 11:14:56.129	114.15300	[sec]
KS orbit 72537	EGOI data gap	05-MAR-2009 12:52:16.694	-	05-MAR-2009 12:54:08.733	112.03900	[sec]
KS orbit 72538	EGOI data gap	05-MAR-2009 14:31:02.844	-	05-MAR-2009 14:33:00.339	117.49500	[sec]
KS orbit 72539	EGOI data gap	05-MAR-2009 16:08:45.497	-	05-MAR-2009 16:10:41.435	115.93800	[sec]
KS orbit 72540	EGOI data gap	05-MAR-2009 17:46:40.723	-	05-MAR-2009 17:48:40.531	119.80800	[sec]
KS orbit 72541	EGOI data gap	05-MAR-2009 19:25:10.100	-	05-MAR-2009 19:26:39.626	89.526000	[sec]
KS orbit 72542	EGOI data gap	05-MAR-2009 21:05:25.941	-	05-MAR-2009 21:06:47.736	81.795000	[sec]
KS orbit 72543	EGOI data gap	05-MAR-2009 22:47:59.131	-	05-MAR-2009 22:49:24.360	85.229000	[sec]
GS orbit 72531	EGOI data gap	05-MAR-2009 02:32:55.905	-	05-MAR-2009 02:34:12.454	76.549000	[sec]
GS orbit 72532	EGOI data gap	05-MAR-2009 04:13:49.292	-	05-MAR-2009 04:15:10.072	80.780000	[sec]
GS orbit 72538	EGOI data gap	05-MAR-2009 14:42:47.499	-	05-MAR-2009 14:44:07.903	80.404000	[sec]
GS orbit 72539	EGOI data gap	05-MAR-2009 16:21:39.926	-	05-MAR-2009 16:23:11.506	91.580000	[sec]
GS orbit 72539	EGOI data gap	05-MAR-2009 16:28:53.544	-	05-MAR-2009 16:35:25.068	391.52400	[sec]
GS orbit 72540	EGOI data gap	05-MAR-2009 18:02:19.245	-	05-MAR-2009 18:03:37.617	78.372000	[sec]
MS orbit 72530	EGOI data gap	05-MAR-2009 00:49:39.385	-	05-MAR-2009 00:50:41.827	62.442000	[sec]
MS orbit 72536	EGOI data gap	05-MAR-2009 11:25:59.018	-	05-MAR-2009 11:28:02.204	123.18600	[sec]
MS orbit 72537	EGOI data gap	05-MAR-2009 13:06:41.917	-	05-MAR-2009 13:08:40.319	118.40200	[sec]
MS orbit 72543	EGOI data gap	05-MAR-2009 22:35:31.864	-	05-MAR-2009 22:37:10.786	98.922000	[sec]
MA orbit 72535	EGOI data gap	05-MAR-2009 09:41:31.400	-	05-MAR-2009 09:42:46.569	75.169000	[sec]
MI orbit 72531	EGOI data gap	05-MAR-2009 02:29:18.075	-	05-MAR-2009 02:30:24.433	66.358000	[sec]

MI orbit 72532 EGOI data gap	05-MAR-2009 04:07:47.543 - 05-MAR-2009 04:10:16.044	148.50100 [sec]
MI orbit 72538 EGOI data gap	05-MAR-2009 14:49:33.390 - 05-MAR-2009 14:50:37.941	64.551000 [sec]
BE orbit 72531 EGOI data gap	05-MAR-2009 02:58:52.287 - 05-MAR-2009 03:00:50.118	117.83100 [sec]
BE orbit 72532 EGOI data gap	05-MAR-2009 04:39:23.980 - 05-MAR-2009 04:41:22.229	118.24900 [sec]
SG orbit 72531 EGOI data gap	05-MAR-2009 03:10:00.411 - 05-MAR-2009 03:11:50.185	109.77400 [sec]
SG orbit 72532 EGOI data gap	05-MAR-2009 04:51:40.428 - 05-MAR-2009 04:53:04.298	83.870000 [sec]
SG orbit 72537 EGOI data gap	05-MAR-2009 14:08:11.226 - 05-MAR-2009 14:09:24.194	72.968000 [sec]
SG orbit 72538 EGOI data gap	05-MAR-2009 15:44:44.650 - 05-MAR-2009 15:46:47.285	122.63500 [sec]

instrument info

EGOI 1 - complete solar calibration measurements available
 start time 16:18:14, orbit 72539,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15118 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 05 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	>> timeline GMNNOT41 executed as planned, until Orb. 72539, ~16:15
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