
NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 258 (2008/09/14)
 holding on until orbit 70088, time ~10:30 (see below)

Summary of Anomalies:
 station info

MM orbit 70082	EGOI data missing	15-SEP-2008 01:27:40.043	-	15-SEP-2008 01:37:37.536	597.49300	[sec]
BE orbit 70083	EGOI data missing	15-SEP-2008 02:33:25.246	-	15-SEP-2008 02:46:32.005	786.75900	[sec]
MM orbit 70083	EGOI data missing	15-SEP-2008 03:10:30.695	-	15-SEP-2008 03:18:08.337	457.64200	[sec]
MI orbit 70083	EGOI data missing	15-SEP-2008 02:05:17.996	-	15-SEP-2008 02:14:05.378	527.38200	[sec]
CM orbit 70083	EGOI data missing	15-SEP-2008 03:40:59.989	-	15-SEP-2008 03:53:02.612	722.62300	[sec]
BE orbit 70084	EGOI data missing	15-SEP-2008 04:13:16.294	-	15-SEP-2008 04:24:45.982	689.68800	[sec]
MM orbit 70084	EGOI data missing	15-SEP-2008 04:53:30.842	-	15-SEP-2008 04:59:22.846	352.00400	[sec]
MI orbit 70084	EGOI data missing	15-SEP-2008 03:41:49.563	-	15-SEP-2008 03:55:06.961	797.39800	[sec]
SG orbit 70084	EGOI data missing	15-SEP-2008 04:24:37.537	-	15-SEP-2008 04:36:18.097	700.56000	[sec]
MM orbit 70085	EGOI data missing	15-SEP-2008 06:35:23.985	-	15-SEP-2008 06:41:56.552	392.56700	[sec]
PS orbit 70085	EGOI data missing	15-SEP-2008 05:29:58.240	-	15-SEP-2008 05:43:25.899	807.65900	[sec]
KS orbit 70085	EGOI data missing	15-SEP-2008 05:49:59.232	-	15-SEP-2008 05:52:29.517	150.28500	[sec]
CM orbit 70085	EGOI data missing	15-SEP-2008 05:22:33.148	-	15-SEP-2008 05:30:13.016	459.86800	[sec]
MM orbit 70086	EGOI data missing	15-SEP-2008 08:16:11.520	-	15-SEP-2008 08:25:00.994	529.47400	[sec]
MM orbit 70087	EGOI data missing	15-SEP-2008 09:56:31.113	-	15-SEP-2008 10:07:26.324	655.21100	[sec]
JO orbit 70087	EGOI data missing	15-SEP-2008 09:34:11.479	-	15-SEP-2008 09:45:53.487	702.00800	[sec]
KS orbit 70087	EGOI data gap	15-SEP-2008 09:07:50.405	-	15-SEP-2008 09:08:57.363	66.958000	[sec]
KS orbit 70088	EGOI data gap	15-SEP-2008 10:47:26.886	-	15-SEP-2008 10:48:35.472	68.586000	[sec]
KS orbit 70088	EGOI data gap	15-SEP-2008 10:52:23.491	-	15-SEP-2008 11:01:22.072	538.58100	[sec]
JO orbit 70086	EGOI data gap	15-SEP-2008 07:53:07.543	-	15-SEP-2008 07:54:26.908	79.365000	[sec]
JO orbit 70086	EGOI data gap	15-SEP-2008 08:06:40.481	-	15-SEP-2008 08:07:55.210	74.729000	[sec]

instrument info

EGOI 1 - Missing data due to ATSR-2/GOME/MWR/IRR planned unavailability (ERS-2 Unavailability Report 2008033) from 15-SEP-2008 10:52:23

MM orbit 70088	EGOI data missing	15-SEP-2008 11:36:35.785	-	15-SEP-2008 11:48:48.233	732.44800	[sec]
MA orbit 70088	EGOI data missing	15-SEP-2008 10:55:42.426	-	15-SEP-2008 11:06:34.364	651.93800	[sec]
MM orbit 70089	EGOI data missing	15-SEP-2008 13:16:26.881	-	15-SEP-2008 13:29:08.846	761.96500	[sec]
KS orbit 70089	EGOI data missing	15-SEP-2008 12:26:48.402	-	15-SEP-2008 12:39:47.805	779.40300	[sec]
MS orbit 70089	EGOI data missing	15-SEP-2008 12:40:15.479	-	15-SEP-2008 12:51:55.845	700.36600	[sec]
HO orbit 70090	EGOI data missing	15-SEP-2008 15:05:55.400	-	15-SEP-2008 15:14:40.123	524.72300	[sec]
MM orbit 70090	EGOI data missing	15-SEP-2008 14:56:02.720	-	15-SEP-2008 15:08:43.598	760.87800	[sec]
MI orbit 70090	EGOI data missing	15-SEP-2008 14:25:59.565	-	15-SEP-2008 14:31:50.563	350.99800	[sec]
KS orbit 70090	EGOI data missing	15-SEP-2008 14:05:41.588	-	15-SEP-2008 14:17:31.090	709.50200	[sec]
GS orbit 70090	EGOI data missing	15-SEP-2008 14:17:53.256	-	15-SEP-2008 14:27:53.104	599.84800	[sec]
SG orbit 70090	EGOI data missing	15-SEP-2008 15:19:09.366	-	15-SEP-2008 15:33:00.772	831.40600	[sec]
BE orbit 70091	EGOI data missing	15-SEP-2008 15:31:18.474	-	15-SEP-2008 15:41:39.080	620.60600	[sec]
MM orbit 70091	EGOI data missing	15-SEP-2008 16:35:22.299	-	15-SEP-2008 16:47:54.861	752.56200	[sec]
MI orbit 70091	EGOI data missing	15-SEP-2008 16:01:55.830	-	15-SEP-2008 16:15:18.573	802.74300	[sec]
KS orbit 70091	EGOI data missing	15-SEP-2008 15:43:38.231	-	15-SEP-2008 15:55:29.774	711.54300	[sec]
GS orbit 70091	EGOI data missing	15-SEP-2008 15:56:03.364	-	15-SEP-2008 16:09:59.468	836.10400	[sec]
CM orbit 70091	EGOI data missing	15-SEP-2008 16:04:53.525	-	15-SEP-2008 16:17:00.597	727.07200	[sec]
MM orbit 70092	EGOI data missing	15-SEP-2008 18:14:30.969	-	15-SEP-2008 18:27:04.746	753.77700	[sec]
MI orbit 70092	EGOI data missing	15-SEP-2008 17:44:13.918	-	15-SEP-2008 17:50:06.581	352.66300	[sec]
KS orbit 70092	EGOI data missing	15-SEP-2008 17:21:29.747	-	15-SEP-2008 17:34:13.653	763.90600	[sec]
CM orbit 70092	EGOI data missing	15-SEP-2008 17:45:59.466	-	15-SEP-2008 17:53:41.564	462.09800	[sec]
MM orbit 70093	EGOI data missing	15-SEP-2008 19:53:44.520	-	15-SEP-2008 20:06:26.952	762.43200	[sec]
KS orbit 70093	EGOI data missing	15-SEP-2008 18:59:40.497	-	15-SEP-2008 19:13:33.014	832.51700	[sec]
PS orbit 70093	EGOI data missing	15-SEP-2008 19:14:27.633	-	15-SEP-2008 19:27:29.616	781.98300	[sec]
MM orbit 70094	EGOI data missing	15-SEP-2008 21:33:26.126	-	15-SEP-2008 21:46:05.620	759.49400	[sec]
PS orbit 70094	EGOI data missing	15-SEP-2008 20:54:44.493	-	15-SEP-2008 21:03:05.431	500.93800	[sec]
HO orbit 70095	EGOI data missing	15-SEP-2008 23:04:43.764	-	15-SEP-2008 23:18:21.241	817.47700	[sec]
MM orbit 70095	EGOI data missing	15-SEP-2008 23:13:57.256	-	15-SEP-2008 23:25:59.357	722.10100	[sec]
MA orbit 70095	EGOI data missing	15-SEP-2008 22:14:23.284	-	15-SEP-2008 22:23:39.122	555.83800	[sec]
KS orbit 70095	EGOI data missing	15-SEP-2008 22:21:20.887	-	15-SEP-2008 22:32:43.132	682.24500	[sec]
MS orbit 70096	EGOI data missing	15-SEP-2008 23:49:28.184	-	16-SEP-2008 00:02:08.590	760.40600	[sec]

2 - solar calibration measurements available due to missing data
(see above)

3 - 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 15 SEP 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	>> timeline GMNNOT41 executed as planned, until Orb. 70088, ~10:30
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