
NARROW SWATH TIMELINE GMNNOT41 executed
 begin of execution Orbit 71822 time: ~14:00
 active until end of day, Orbit 71827

Summary of Anomalies:
 station info

HO orbit 71814 EGOI data missing	14-JAN-2009 01:12:47.822	-	14-JAN-2009 01:25:45.763	777.94100	[sec]
MM orbit 71814 EGOI data missing	14-JAN-2009 01:24:44.459	-	14-JAN-2009 01:34:45.561	601.10200	[sec]
BE orbit 71815 EGOI data missing	14-JAN-2009 02:30:36.243	-	14-JAN-2009 02:43:38.967	782.72400	[sec]
MM orbit 71815 EGOI data missing	14-JAN-2009 03:07:33.913	-	14-JAN-2009 03:15:15.616	461.70300	[sec]
CM orbit 71815 EGOI data missing	14-JAN-2009 03:38:13.231	-	14-JAN-2009 03:50:10.137	716.90600	[sec]
BE orbit 71816 EGOI data missing	14-JAN-2009 04:10:23.040	-	14-JAN-2009 04:22:02.091	699.05100	[sec]
MM orbit 71816 EGOI data missing	14-JAN-2009 04:50:34.908	-	14-JAN-2009 04:56:28.248	353.34000	[sec]
MI orbit 71816 EGOI data missing	14-JAN-2009 03:38:58.143	-	14-JAN-2009 03:52:17.731	799.58800	[sec]
SG orbit 71816 EGOI data missing	14-JAN-2009 04:21:40.693	-	14-JAN-2009 04:33:35.557	714.86400	[sec]
MM orbit 71817 EGOI data missing	14-JAN-2009 06:32:30.464	-	14-JAN-2009 06:38:59.871	389.40700	[sec]
CM orbit 71817 EGOI data missing	14-JAN-2009 05:19:28.209	-	14-JAN-2009 05:27:36.147	487.93800	[sec]
MM orbit 71818 EGOI data missing	14-JAN-2009 08:13:19.235	-	14-JAN-2009 08:22:04.629	525.39400	[sec]
JO orbit 71818 EGOI data missing	14-JAN-2009 07:50:19.779	-	14-JAN-2009 08:05:03.668	883.88900	[sec]
MM orbit 71819 EGOI data missing	14-JAN-2009 09:53:39.354	-	14-JAN-2009 10:04:31.589	652.23500	[sec]
JO orbit 71819 EGOI data missing	14-JAN-2009 09:31:11.497	-	14-JAN-2009 09:43:10.585	719.08800	[sec]
MM orbit 71820 EGOI data missing	14-JAN-2009 11:33:44.407	-	14-JAN-2009 11:45:55.364	730.95700	[sec]
MM orbit 71821 EGOI data missing	14-JAN-2009 13:13:35.909	-	14-JAN-2009 13:26:17.560	761.65100	[sec]
HO orbit 71822 EGOI data missing	14-JAN-2009 15:03:00.413	-	14-JAN-2009 15:11:56.321	535.90800	[sec]
MM orbit 71822 EGOI data missing	14-JAN-2009 14:53:12.212	-	14-JAN-2009 15:05:53.332	761.12000	[sec]
SG orbit 71822 EGOI data missing	14-JAN-2009 15:16:20.327	-	14-JAN-2009 15:30:09.958	829.63100	[sec]
BE orbit 71823 EGOI data missing	14-JAN-2009 15:28:18.717	-	14-JAN-2009 15:38:54.295	635.57800	[sec]
MM orbit 71823 EGOI data missing	14-JAN-2009 16:32:32.228	-	14-JAN-2009 16:45:04.936	752.70800	[sec]
SG orbit 71823 EGOI data missing	14-JAN-2009 16:58:57.583	-	14-JAN-2009 17:05:41.350	403.76700	[sec]
CM orbit 71823 EGOI data missing	14-JAN-2009 16:02:05.821	-	14-JAN-2009 16:14:07.637	721.81600	[sec]
MM orbit 71824 EGOI data missing	14-JAN-2009 18:11:41.037	-	14-JAN-2009 18:24:14.618	753.58100	[sec]
CM orbit 71824 EGOI data missing	14-JAN-2009 17:42:57.961	-	14-JAN-2009 17:51:05.909	487.94800	[sec]
MM orbit 71825 EGOI data missing	14-JAN-2009 19:50:54.143	-	14-JAN-2009 20:03:36.377	762.23400	[sec]
MA orbit 71825 EGOI data missing	14-JAN-2009 18:55:53.078	-	14-JAN-2009 19:00:17.536	264.45800	[sec]
JO orbit 71825 EGOI data missing	14-JAN-2009 20:10:26.759	-	14-JAN-2009 20:24:52.329	865.57000	[sec]
MM orbit 71826 EGOI data missing	14-JAN-2009 21:30:34.623	-	14-JAN-2009 21:43:14.580	759.95700	[sec]
MA orbit 71826 EGOI data missing	14-JAN-2009 20:28:47.806	-	14-JAN-2009 20:42:32.300	824.49400	[sec]
JO orbit 71826 EGOI data missing	14-JAN-2009 21:50:11.969	-	14-JAN-2009 22:03:13.768	781.79900	[sec]
HO orbit 71827 EGOI data missing	14-JAN-2009 23:01:58.887	-	14-JAN-2009 23:15:29.543	810.65600	[sec]
MM orbit 71827 EGOI data missing	14-JAN-2009 23:11:04.102	-	14-JAN-2009 23:23:07.918	723.81600	[sec]
MA orbit 71827 EGOI data missing	14-JAN-2009 22:11:22.160	-	14-JAN-2009 22:20:55.029	572.86900	[sec]
MS orbit 71828 EGOI data missing	14-JAN-2009 23:46:33.574	-	14-JAN-2009 23:59:20.390	766.81600	[sec]
KS orbit 71818 EGOI data gap	14-JAN-2009 07:25:27.155	-	14-JAN-2009 07:26:29.769	62.614000	[sec]
KS orbit 71819 EGOI data gap	14-JAN-2009 09:04:59.597	-	14-JAN-2009 09:06:27.382	87.785000	[sec]
KS orbit 71820 EGOI data gap	14-JAN-2009 10:44:36.255	-	14-JAN-2009 10:46:06.985	90.730000	[sec]
KS orbit 71821 EGOI data gap	14-JAN-2009 12:23:58.449	-	14-JAN-2009 12:25:28.873	90.424000	[sec]
KS orbit 71822 EGOI data gap	14-JAN-2009 14:02:51.920	-	14-JAN-2009 14:04:27.978	96.058000	[sec]
KS orbit 71823 EGOI data gap	14-JAN-2009 15:40:50.682	-	14-JAN-2009 15:42:28.581	97.899000	[sec]
KS orbit 71824 EGOI data gap	14-JAN-2009 17:18:41.010	-	14-JAN-2009 17:20:15.672	94.662000	[sec]
KS orbit 71825 EGOI data gap	14-JAN-2009 18:56:50.914	-	14-JAN-2009 18:58:17.769	86.855000	[sec]
KS orbit 71826 EGOI data gap	14-JAN-2009 20:36:34.998	-	14-JAN-2009 20:37:39.379	64.381000	[sec]
KS orbit 71827 EGOI data gap	14-JAN-2009 22:18:24.061	-	14-JAN-2009 22:19:27.995	63.934000	[sec]
GS orbit 71823 EGOI data gap	14-JAN-2009 15:53:13.014	-	14-JAN-2009 15:54:19.648	66.634000	[sec]
GS orbit 71824 EGOI data gap	14-JAN-2009 17:33:20.231	-	14-JAN-2009 17:34:20.259	60.028000	[sec]
MS orbit 71814 EGOI data gap	14-JAN-2009 00:18:57.894	-	14-JAN-2009 00:20:10.671	72.777000	[sec]
MS orbit 71820 EGOI data gap	14-JAN-2009 10:57:45.877	-	14-JAN-2009 10:59:22.064	96.187000	[sec]
MS orbit 71821 EGOI data gap	14-JAN-2009 12:37:22.158	-	14-JAN-2009 12:38:51.456	89.298000	[sec]
MI orbit 71823 EGOI data gap	14-JAN-2009 15:59:05.583	-	14-JAN-2009 16:04:25.709	320.12600	[sec]
SG orbit 71815 EGOI data gap	14-JAN-2009 02:42:17.748	-	14-JAN-2009 02:43:52.044	94.296000	[sec]
SG orbit 71815 EGOI data gap	14-JAN-2009 02:52:22.094	-	14-JAN-2009 02:54:46.450	144.35600	[sec]

instrument info
 EGOI

1 - complete solar calibration measurements available
 start time 12:31:55.910, orbit 71821,



(increase of intensity of PMD readouts during available solar calibration measurements data:
 15825 BU ->PMD2 readouts analysed with ERGO.
 2 - data are nominal, besides the occurrence of padded frames in channel 4 (frames 19, 20) since 18-DEC-2008. This is due to ATSR IRR switch-off; counter measures are expected in the next days.

 GOME Daily Reports Analysis 14 JAN 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
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 GMNNOT4
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