```
**************************************************************
         NARROW SWATH TIMELINE GMNNOT41 executed
         continued from day 135 (2008/05/14)
         holding on until orbit 68331, time  ~17:00
  ************************************************************
**************************************************************************
Summary of Anomalies:
station info

MM orbit 68322 EGOI data missing 15-MAY-2008 02:35:10.542 - 15-MAY-2008 02:43:37.589        507.04700 [sec]
SG orbit 68322 EGOI data missing 15-MAY-2008 02:12:47.311 - 15-MAY-2008 02:22:01.798        554.48700 [sec]
BE orbit 68323 EGOI data missing 15-MAY-2008 03:38:46.247 - 15-MAY-2008 03:51:40.521        774.27400 [sec]
MI orbit 68323 EGOI data missing 15-MAY-2008 03:07:53.178 - 15-MAY-2008 03:21:02.536        789.35800 [sec]
SG orbit 68323 EGOI data missing 15-MAY-2008 03:49:43.229 - 15-MAY-2008 04:03:17.277        814.04800 [sec]
CM orbit 68323 EGOI data missing 15-MAY-2008 03:08:07.774 - 15-MAY-2008 03:18:10.879        603.10500 [sec]
CM orbit 68323 EGOI data missing 15-MAY-2008 04:46:36.451 - 15-MAY-2008 04:57:51.960        675.50900 [sec]
MI orbit 68324 EGOI data missing 15-MAY-2008 04:49:23.752 - 15-MAY-2008 04:58:34.882        551.13000 [sec]
BE orbit 68330 EGOI data missing 15-MAY-2008 14:55:51.334 - 15-MAY-2008 15:08:21.186        749.85200 [sec]
MI orbit 68330 EGOI data missing 15-MAY-2008 15:28:07.075 - 15-MAY-2008 15:40:58.775        771.70000 [sec]
MI orbit 68331 EGOI data missing 15-MAY-2008 17:08:12.213 - 15-MAY-2008 17:18:52.908        640.69500 [sec]
MM orbit 68333 EGOI data missing 15-MAY-2008 20:59:10.667 - 15-MAY-2008 21:11:53.975        763.30800 [sec]
MA orbit 68334 EGOI data missing 15-MAY-2008 21:37:41.030 - 15-MAY-2008 21:50:26.393        765.36300 [sec]
KS orbit 68326 EGOI data gap     15-MAY-2008 08:33:40.961 - 15-MAY-2008 08:34:43.670        62.709000 [sec]
KS orbit 68327 EGOI data gap     15-MAY-2008 10:13:18.635 - 15-MAY-2008 10:14:24.776        66.141000 [sec]
KS orbit 68328 EGOI data gap     15-MAY-2008 11:52:47.252 - 15-MAY-2008 11:53:56.873        69.621000 [sec]
KS orbit 68329 EGOI data gap     15-MAY-2008 13:31:48.749 - 15-MAY-2008 13:32:52.973        64.224000 [sec]
KS orbit 68330 EGOI data gap     15-MAY-2008 15:10:13.448 - 15-MAY-2008 15:11:35.570        82.122000 [sec]
KS orbit 68331 EGOI data gap     15-MAY-2008 16:47:50.067 - 15-MAY-2008 16:49:04.660        74.593000 [sec]
KS orbit 68332 EGOI data gap     15-MAY-2008 18:25:49.991 - 15-MAY-2008 18:26:57.755        67.764000 [sec]
MS orbit 68327 EGOI data gap     15-MAY-2008 10:27:38.208 - 15-MAY-2008 10:28:51.865        73.657000 [sec]
MS orbit 68328 EGOI data gap     15-MAY-2008 12:05:46.928 - 15-MAY-2008 12:06:50.951        64.023000 [sec]
MA orbit 68333 EGOI data gap     15-MAY-2008 19:58:05.949 - 15-MAY-2008 19:59:19.308        73.359000 [sec]
MM orbit 68331 EGOI data gap     15-MAY-2008 17:40:31.895 - 15-MAY-2008 17:41:45.476        73.581000 [sec]
BE orbit 68322 EGOI data gap     15-MAY-2008 01:59:48.569 - 15-MAY-2008 02:01:08.289        79.720000 [sec]
SG orbit 68329 EGOI data gap     15-MAY-2008 14:45:43.135 - 15-MAY-2008 14:48:56.433        193.29800 [sec]

instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 16:49:43.664, orbit 68331,
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            14660 BU ->PMD2 readouts analysed with ERGO.
**************************************************************************

--------------------------------------------------------------------------
    GOME Daily Reports Analysis             15 MAY            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. 68331, ~17:00
Polarisation Detectors            OK
FPA Temperatures A                OK
FPA Temperatures B                OK
Charge Amp Temperatures           OK
```

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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
```