```
**********************************************************************
         NARROW SWATH TIMELINE GMNNOT41 executed
         begin of execution Orbit 68620 time: ~21:00
         active until end of day, Orbit 68621
  ************************************************************
**************************************************************************
Summary of Anomalies:
station info

HO orbit 68607 EGOI data missing 04-JUN-2008 00:12:03.154 - 04-JUN-2008 00:26:41.157       878.00300 [sec]
HO orbit 68608 EGOI data missing 04-JUN-2008 01:55:11.013 - 04-JUN-2008 02:04:13.706       542.69300 [sec]
MM orbit 68609 EGOI data missing 04-JUN-2008 03:48:49.272 - 04-JUN-2008 03:55:37.110       407.83800 [sec]
MI orbit 68609 EGOI data missing 04-JUN-2008 02:40:11.924 - 04-JUN-2008 02:52:15.771       723.84700 [sec]
CM orbit 68609 EGOI data missing 04-JUN-2008 02:42:01.760 - 04-JUN-2008 02:48:03.525       361.76500 [sec]
CM orbit 68609 EGOI data missing 04-JUN-2008 04:17:40.868 - 04-JUN-2008 04:29:59.943       739.07500 [sec]
BE orbit 68610 EGOI data missing 04-JUN-2008 04:51:07.447 - 04-JUN-2008 04:59:43.594       516.14700 [sec]
MM orbit 68610 EGOI data missing 04-JUN-2008 05:31:31.736 - 04-JUN-2008 05:37:19.428       347.69200 [sec]
MI orbit 68610 EGOI data missing 04-JUN-2008 04:19:29.856 - 04-JUN-2008 04:31:24.210       714.35400 [sec]
MM orbit 68613 EGOI data missing 04-JUN-2008 10:33:42.961 - 04-JUN-2008 10:45:12.999       690.03800 [sec]
MM orbit 68614 EGOI data missing 04-JUN-2008 12:13:42.704 - 04-JUN-2008 12:26:11.015       748.31100 [sec]
MA orbit 68614 EGOI data missing 04-JUN-2008 11:34:12.334 - 04-JUN-2008 11:41:40.294       447.96000 [sec]
MM orbit 68615 EGOI data missing 04-JUN-2008 13:53:28.370 - 04-JUN-2008 14:06:12.297       763.92700 [sec]
BE orbit 68616 EGOI data missing 04-JUN-2008 14:26:56.822 - 04-JUN-2008 14:40:13.412       796.59000 [sec]
MI orbit 68616 EGOI data missing 04-JUN-2008 15:00:26.088 - 04-JUN-2008 15:11:41.756       675.66800 [sec]
SG orbit 68616 EGOI data missing 04-JUN-2008 15:56:15.243 - 04-JUN-2008 16:09:33.316       798.07300 [sec]
CM orbit 68616 EGOI data missing 04-JUN-2008 15:05:28.500 - 04-JUN-2008 15:11:15.878       347.37800 [sec]
MI orbit 68617 EGOI data missing 04-JUN-2008 16:39:07.654 - 04-JUN-2008 16:51:38.328       750.67400 [sec]
CM orbit 68617 EGOI data missing 04-JUN-2008 16:41:39.736 - 04-JUN-2008 16:53:55.972       736.23600 [sec]
MM orbit 68618 EGOI data missing 04-JUN-2008 18:51:20.547 - 04-JUN-2008 19:03:57.437       756.89000 [sec]
MM orbit 68619 EGOI data missing 04-JUN-2008 20:30:41.711 - 04-JUN-2008 20:43:25.695       763.98400 [sec]
MA orbit 68619 EGOI data missing 04-JUN-2008 19:30:36.787 - 04-JUN-2008 19:42:13.423       696.63600 [sec]
HO orbit 68620 EGOI data missing 04-JUN-2008 22:04:35.955 - 04-JUN-2008 22:15:08.169       632.21400 [sec]
MM orbit 68620 EGOI data missing 04-JUN-2008 22:10:39.542 - 04-JUN-2008 22:23:10.232       750.69000 [sec]
HO orbit 68621 EGOI data missing 04-JUN-2008 23:41:02.489 - 04-JUN-2008 23:55:25.470       862.98100 [sec]
MM orbit 68621 EGOI data missing 04-JUN-2008 23:51:33.076 - 05-JUN-2008 00:03:09.032       695.95600 [sec]
KS orbit 68612 EGOI data gap     04-JUN-2008 08:05:13.967 - 04-JUN-2008 08:06:20.569        66.602000 [sec]
KS orbit 68613 EGOI data gap     04-JUN-2008 09:44:50.918 - 04-JUN-2008 09:45:55.671        64.753000 [sec]
KS orbit 68614 EGOI data gap     04-JUN-2008 11:24:23.847 - 04-JUN-2008 11:25:33.773        69.926000 [sec]
KS orbit 68615 EGOI data gap     04-JUN-2008 13:03:35.119 - 04-JUN-2008 13:04:40.373        65.254000 [sec]
KS orbit 68616 EGOI data gap     04-JUN-2008 14:42:17.466 - 04-JUN-2008 14:43:27.477        70.011000 [sec]
KS orbit 68617 EGOI data gap     04-JUN-2008 16:19:57.526 - 04-JUN-2008 16:21:07.062        69.536000 [sec]
KS orbit 68618 EGOI data gap     04-JUN-2008 17:57:47.704 - 04-JUN-2008 17:59:15.152        87.448000 [sec]
MS orbit 68614 EGOI data gap     04-JUN-2008 11:37:20.345 - 04-JUN-2008 11:38:35.350        75.005000 [sec]
MS orbit 68615 EGOI data gap     04-JUN-2008 13:18:32.072 - 04-JUN-2008 13:19:40.465        68.393000 [sec]
MA orbit 68620 EGOI data gap     04-JUN-2008 21:08:48.202 - 04-JUN-2008 21:10:00.240        72.038000 [sec]
BE orbit 68609 EGOI data gap     04-JUN-2008 03:10:14.082 - 04-JUN-2008 03:11:27.789        73.707000 [sec]
SG orbit 68609 EGOI data gap     04-JUN-2008 03:21:15.116 - 04-JUN-2008 03:28:27.895       432.77900 [sec]

instrument info
EGOI
      1 - complete solar calibration measurements available
            start time 13:41:13.204, orbit 68619,
            (increase of intensity of PMD readouts during available
            solar calibration measurements data:
            14330 BU ->PMD2 readouts analysed with ERGO.
       2  - data are nominal, besides the occurrence of padded frames in
            channel 4 (frame 20), orbit 68613-68615
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--------------------------------------------------------------------------
    GOME Daily Reports Analysis             04 JUN            2008
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Station ID                  OK
MPH Product Confidence            OK
SPH Window Information            OK
Command Word Echo Summary         OK
Instrument Status 1A              OK
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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 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
```