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NARROW SWATH TIMELINE GMNNOT41 executed  
 continued from day 84 (2008/03/24)  
 holding on until orbit 67599, time ~13:00

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Summary of Anomalies:  
 station info

HO orbit 67591 EGOI data missing	25-MAR-2008 00:43:42.222 - 25-MAR-2008 00:57:48.114	845.89200 [sec]
KS orbit 67591 EGOI data missing	25-MAR-2008 00:06:32.952 - 25-MAR-2008 00:11:21.463	288.51100 [sec]
BE orbit 67592 EGOI data missing	25-MAR-2008 02:02:35.517 - 25-MAR-2008 02:14:31.738	716.22100 [sec]
BE orbit 67593 EGOI data missing	25-MAR-2008 03:41:38.069 - 25-MAR-2008 03:54:27.455	769.38600 [sec]
MM orbit 67595 EGOI data missing	25-MAR-2008 07:44:35.104 - 25-MAR-2008 07:52:39.251	484.14700 [sec]
MM orbit 67596 EGOI data missing	25-MAR-2008 09:25:01.102 - 25-MAR-2008 09:35:21.338	620.23600 [sec]
MA orbit 67596 EGOI data missing	25-MAR-2008 08:45:29.589 - 25-MAR-2008 08:57:50.594	741.00500 [sec]
MM orbit 67597 EGOI data missing	25-MAR-2008 11:05:10.025 - 25-MAR-2008 11:17:03.824	713.79900 [sec]
MA orbit 67597 EGOI data missing	25-MAR-2008 10:24:11.878 - 25-MAR-2008 10:36:20.728	728.85000 [sec]
BE orbit 67600 EGOI data missing	25-MAR-2008 14:58:46.460 - 25-MAR-2008 15:11:09.038	742.57800 [sec]
MM orbit 67601 EGOI data missing	25-MAR-2008 17:43:21.819 - 25-MAR-2008 17:55:53.882	752.06300 [sec]
MM orbit 67602 EGOI data missing	25-MAR-2008 19:22:31.515 - 25-MAR-2008 19:35:11.376	759.86100 [sec]
MM orbit 67603 EGOI data missing	25-MAR-2008 21:02:01.749 - 25-MAR-2008 21:14:44.875	763.12600 [sec]
MA orbit 67603 EGOI data missing	25-MAR-2008 20:00:52.232 - 25-MAR-2008 20:14:14.275	802.04300 [sec]
HO orbit 67604 EGOI data missing	25-MAR-2008 22:34:19.075 - 25-MAR-2008 22:46:50.965	751.89000 [sec]
MA orbit 67604 EGOI data missing	25-MAR-2008 21:40:35.862 - 25-MAR-2008 21:53:13.990	758.12800 [sec]
KS orbit 67600 EGOI data gap	25-MAR-2008 15:12:59.912 - 25-MAR-2008 15:14:13.731	73.819000 [sec]
KS orbit 67601 EGOI data gap	25-MAR-2008 16:50:36.954 - 25-MAR-2008 16:51:41.324	64.370000 [sec]
MS orbit 67597 EGOI data gap	25-MAR-2008 10:30:22.542 - 25-MAR-2008 10:31:25.510	62.968000 [sec]
MS orbit 67598 EGOI data gap	25-MAR-2008 12:08:38.368 - 25-MAR-2008 12:09:39.609	61.241000 [sec]
MI orbit 67593 EGOI data gap	25-MAR-2008 03:19:30.393 - 25-MAR-2008 03:23:54.020	263.62700 [sec]
SG orbit 67592 EGOI data gap	25-MAR-2008 02:15:24.253 - 25-MAR-2008 02:16:51.018	86.765000 [sec]
SG orbit 67592 EGOI data gap	25-MAR-2008 02:22:34.552 - 25-MAR-2008 02:25:04.204	149.65200 [sec]
SG orbit 67593 EGOI data gap	25-MAR-2008 04:01:23.146 - 25-MAR-2008 04:06:04.528	281.38200 [sec]
SG orbit 67599 EGOI data gap	25-MAR-2008 14:48:28.299 - 25-MAR-2008 14:51:28.595	180.29600 [sec]
SG orbit 67599 EGOI data gap	25-MAR-2008 15:00:24.148 - 25-MAR-2008 15:01:24.461	60.313000 [sec]

GS orbit 67602 EGOI corrupted product 18:54:19.563

instrument info  
 EGOI

1 - complete solar calibration measurements available  
 start time 13:36:02.637, orbit 67599,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15548 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      25 March                      2008  
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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. 67599, ~13:00 GOME North Polar View operated
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