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NARROW SWATH TIMELINE GMNNOT41 executed  
 continued from day 105 (2008/14/04)  
 holding on until orbit 67902, time ~18:30

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Summary of Anomalies:  
 station info

MM orbit 67892 EGOI data missing	15-APR-2008 01:36:27.087	-	15-APR-2008 01:46:13.551	586.46400	[sec]
BE orbit 67893 EGOI data missing	15-APR-2008 02:41:53.103	-	15-APR-2008 02:55:09.465	796.36200	[sec]
MI orbit 67893 EGOI data missing	15-APR-2008 02:13:12.133	-	15-APR-2008 02:23:00.781	588.64800	[sec]
CM orbit 67893 EGOI data missing	15-APR-2008 03:49:22.526	-	15-APR-2008 04:01:38.353	735.82700	[sec]
BE orbit 67894 EGOI data missing	15-APR-2008 04:21:57.050	-	15-APR-2008 04:32:55.756	658.70600	[sec]
MI orbit 67894 EGOI data missing	15-APR-2008 03:50:25.776	-	15-APR-2008 04:03:33.316	787.54000	[sec]
KS orbit 67895 EGOI data missing	15-APR-2008 05:58:10.507	-	15-APR-2008 06:02:58.013	287.50600	[sec]
CM orbit 67895 EGOI data missing	15-APR-2008 05:31:59.631	-	15-APR-2008 05:37:52.288	352.65700	[sec]
BE orbit 67900 EGOI data missing	15-APR-2008 13:58:29.204	-	15-APR-2008 14:11:52.262	803.05800	[sec]
HO orbit 67900 EGOI data missing	15-APR-2008 15:14:42.016	-	15-APR-2008 15:22:49.042	487.02600	[sec]
MI orbit 67900 EGOI data missing	15-APR-2008 14:33:37.235	-	15-APR-2008 14:41:23.046	465.81100	[sec]
BE orbit 67901 EGOI data missing	15-APR-2008 15:40:21.414	-	15-APR-2008 15:49:50.672	569.25800	[sec]
MI orbit 67901 EGOI data missing	15-APR-2008 16:10:27.782	-	15-APR-2008 16:23:46.395	798.61300	[sec]
CM orbit 67901 EGOI data missing	15-APR-2008 16:13:18.470	-	15-APR-2008 16:25:37.208	738.73800	[sec]
MM orbit 67902 EGOI data missing	15-APR-2008 18:23:00.780	-	15-APR-2008 18:35:35.193	754.41300	[sec]
MI orbit 67902 EGOI data missing	15-APR-2008 17:53:58.532	-	15-APR-2008 17:57:06.995	188.46300	[sec]
CM orbit 67902 EGOI data missing	15-APR-2008 17:55:12.654	-	15-APR-2008 18:01:18.998	366.34400	[sec]
MA orbit 67903 EGOI data missing	15-APR-2008 19:05:58.014	-	15-APR-2008 19:12:57.321	419.30700	[sec]
MM orbit 67904 EGOI data missing	15-APR-2008 21:42:00.882	-	15-APR-2008 21:54:38.814	757.93200	[sec]
KS orbit 67898 EGOI data gap	15-APR-2008 10:55:58.704	-	15-APR-2008 10:57:01.946	63.242000	[sec]
KS orbit 67899 EGOI data gap	15-APR-2008 12:35:18.099	-	15-APR-2008 12:36:19.053	60.954000	[sec]
KS orbit 67900 EGOI data gap	15-APR-2008 14:14:09.875	-	15-APR-2008 14:15:15.144	65.269000	[sec]
KS orbit 67901 EGOI data gap	15-APR-2008 15:52:00.774	-	15-APR-2008 15:53:03.739	62.965000	[sec]
KS orbit 67902 EGOI data gap	15-APR-2008 17:29:55.433	-	15-APR-2008 17:31:01.329	65.896000	[sec]
MS orbit 67898 EGOI data gap	15-APR-2008 11:09:05.063	-	15-APR-2008 11:10:15.529	70.466000	[sec]
MS orbit 67899 EGOI data gap	15-APR-2008 12:49:04.843	-	15-APR-2008 12:50:08.634	63.791000	[sec]
MA orbit 67904 EGOI data gap	15-APR-2008 20:40:04.377	-	15-APR-2008 20:41:44.481	100.10400	[sec]
SG orbit 67894 EGOI data gap	15-APR-2008 04:33:31.442	-	15-APR-2008 04:34:34.139	62.697000	[sec]
SG orbit 67900 EGOI data gap	15-APR-2008 15:27:38.348	-	15-APR-2008 15:33:27.615	349.26700	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available  
 start time 19:15:54.461, orbit 67903,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15237 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in  
 channel 4 (frame 20)

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 GOME Daily Reports Analysis      15 Apr                      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

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Scan Mirror Position      >> timeline GMNNOT41 executed as planned,
                           until Orb. 67902, ~18:30
                           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
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