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NARROW SWATH TIMELINE GMNNOT41 executed  
 begin of execution Orbit 67586 time: ~15:30  
 active until end of day, Orbit 67590

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Summary of Anomalies:  
 station info

BE orbit 67578 EGOI data missing	24-MAR-2008 02:33:25.246	-	24-MAR-2008 02:46:32.005	786.75900	[sec]
CM orbit 67578 EGOI data missing	24-MAR-2008 03:40:59.989	-	24-MAR-2008 03:53:02.612	722.62300	[sec]
BE orbit 67579 EGOI data missing	24-MAR-2008 04:13:16.294	-	24-MAR-2008 04:24:45.982	689.68800	[sec]
KS orbit 67580 EGOI data missing	24-MAR-2008 05:49:59.231	-	24-MAR-2008 05:52:29.516	150.28500	[sec]
CM orbit 67580 EGOI data missing	24-MAR-2008 05:22:33.147	-	24-MAR-2008 05:30:13.015	459.86800	[sec]
MA orbit 67582 EGOI data missing	24-MAR-2008 09:16:23.988	-	24-MAR-2008 09:29:28.370	784.38200	[sec]
MA orbit 67583 EGOI data missing	24-MAR-2008 10:55:42.425	-	24-MAR-2008 11:06:34.363	651.93800	[sec]
MM orbit 67585 EGOI data missing	24-MAR-2008 14:56:02.720	-	24-MAR-2008 15:08:43.598	760.87800	[sec]
SG orbit 67585 EGOI data missing	24-MAR-2008 15:19:09.366	-	24-MAR-2008 15:33:00.772	831.40600	[sec]
BE orbit 67586 EGOI data missing	24-MAR-2008 15:31:18.474	-	24-MAR-2008 15:41:39.080	620.60600	[sec]
MM orbit 67588 EGOI data missing	24-MAR-2008 19:53:44.519	-	24-MAR-2008 20:06:26.951	762.43200	[sec]
MA orbit 67588 EGOI data missing	24-MAR-2008 18:58:20.873	-	24-MAR-2008 19:03:08.701	287.82800	[sec]
MM orbit 67589 EGOI data missing	24-MAR-2008 21:33:26.125	-	24-MAR-2008 21:46:05.619	759.49400	[sec]
MA orbit 67589 EGOI data missing	24-MAR-2008 20:31:36.611	-	24-MAR-2008 20:45:19.339	822.72800	[sec]
MM orbit 67590 EGOI data missing	24-MAR-2008 23:13:57.255	-	24-MAR-2008 23:25:59.356	722.10100	[sec]
MA orbit 67590 EGOI data missing	24-MAR-2008 22:14:23.283	-	24-MAR-2008 22:23:39.121	555.83800	[sec]
GS orbit 67587 EGOI data gap	24-MAR-2008 17:36:13.449	-	24-MAR-2008 17:38:04.361	110.91200	[sec]
MS orbit 67583 EGOI data gap	24-MAR-2008 11:00:39.890	-	24-MAR-2008 11:01:40.706	60.816000	[sec]
MM orbit 67587 EGOI data gap	24-MAR-2008 18:14:30.968	-	24-MAR-2008 18:15:42.090	71.122000	[sec]
SG orbit 67578 EGOI data gap	24-MAR-2008 02:45:02.238	-	24-MAR-2008 02:53:49.750	527.51200	[sec]
SG orbit 67579 EGOI data gap	24-MAR-2008 04:24:37.537	-	24-MAR-2008 04:30:57.840	380.30300	[sec]
CM orbit 67586 EGOI data gap	24-MAR-2008 16:04:53.525	-	24-MAR-2008 16:16:35.363	701.83800	[sec]

GS orbit 67580 EGOI corrupted product 05:35:43.235

instrument info

- EGOI
- 1 - instrument anomaly, orbit 67585
    - 3xNack flag set continuously
    - scan mirror position set to 261.4 deg continuously
    - scan motor temp. increased by ca 10 deg K
    - scan mirror temp. increased by ca 8 deg K
    - scan unit temp. increased by ca 10 deg K
    - scan motor current value at 65540 BU, instead ca. 38000
    - no complete solar calibration measurements available as the scan mirror is not pointing in sun direction

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 GOME Daily Reports Analysis                      24 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 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 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