



 NARROW SWATH TIMELINE GMNNOT41 executed
 continued from day 358 (2005/12/24)
 holding on until orbit 55845 time ~10:00

Summary of Anomalies:

station info
 BE orbit 55841 EGOI data missing 03:44:30 - 03:57:14
 MM orbit 55841 EGOI data missing 04:24:08 - 04:30:20
 MM orbit 55842 EGOI data missing 06:06:26 - 06:12:31
 MA orbit 55845 EGOI data missing 10:27:01 - 10:39:07
 MM orbit 55846 EGOI data missing 12:47:56 - 13:00:34
 MM orbit 55847 EGOI data missing 14:27:37 - 14:40:19
 BE orbit 55848 EGOI data missing 15:01:41 - 15:13:56
 MM orbit 55850 EGOI data missing 19:25:21 - 19:38:01
 MM orbit 55851 EGOI data missing 21:04:52 - 21:17:35
 MA orbit 55852 EGOI data missing 21:43:49 - 21:56:01
 KS orbit 55839 EGOI data gap 00:12:29 - 00:14:06

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 10:24:20.84 , orbit 55845 (3rd KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 16381 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 25 Dec 2005

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. 55845, ~10:00
 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

