



NARROW SWATH TIMELINE GMNNOT41 executed
begin of execution Orbit 56839 time: 20:46
active until end of day, Orbit 56840

Summary of Anomalies:

station info
MM orbit 56827 EGOI data missing 01:30:35 - 01:40:29
GS orbit 56827 EGOI data missing 00:35:33 - 00:42:46
KS orbit 56830 EGOI data missing 05:52:41 - 05:56:43
BE orbit 56834 EGOI data missing 12:17:09 - 12:25:03
BE orbit 56836 EGOI data missing 15:34:18 - 15:44:23
MM orbit 56836 EGOI data missing 16:38:12 - 16:50:44
MI orbit 56837 EGOI data missing 17:47:23 - 17:52:32
MA orbit 56838 EGOI data missing 19:00:51 - 19:05:59
MA orbit 56839 EGOI data missing 20:34:25 - 20:48:06

instrument info

EGOI
1 - no solar calibration measurement available
2 - GOME in Nadir Static View
13:52:35 - 14:04:02 , orbit 56835
Loading Narrow Swath Timeline GMNNOT41 into Slot 1 failed
onboard on 4th March, due the timetag not being set to 1 minute
before the next timeline activation command. GMNNOT41 was uplinked
again correctly at 20:46:20. From 15:44:34 to 20:46:20 Gome was
operating on the normal timeline GMNNOT42.

GOME Daily Reports Analysis 04 Mar 2006

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
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

