

\*\*\*\*\*

NARROW SWATH TIMELINE GMNNOT41 executed  
 begin of execution Orbit 53360 time: ~19:34  
 active until end of day, Orbit 53362

\*\*\*\*\*

\*\*\*\*\*

Summary of Anomalies:

station info

BE orbit 53349 EGOI missing 01:35:00 - 01:44:45  
 GS orbit 53349 EGOI missing 01:10:07 - 01:20:41  
 GS orbit 53350 EGOI missing 02:47:03 - 03:00:58  
 GS orbit 53351 EGOI missing 04:28:44 - 04:39:21  
 PS orbit 53352 EGOI missing 06:10:49 - 06:22:53  
 MA orbit 53355 EGOI missing 11:37:06 - 11:44:17  
 BE orbit 53356 EGOI missing 12:51:54 - 13:03:02  
 BE orbit 53357 EGOI missing 14:29:48 - 14:43:02  
 GS orbit 53357 EGOI missing 14:56:46 - 15:09:28  
 GS orbit 53358 EGOI missing 16:35:56 - 16:49:25  
 GS orbit 53359 EGOI missing 18:16:57 - 18:24:37  
 PS orbit 53360 EGOI missing 19:54:28 - 20:06:08  
 MA orbit 53361 EGOI missing 21:11:40 - 21:24:56  
 MI orbit 53357 EGOI gap 15:10:22 - 15:14:39

instrument info

EGOI 1 - complete solar calibration measurements available  
 start time 18:02:03.29 , orbit 53359 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15122 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
 GOME Daily Reports Analysis      04 JUL                      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
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

