

NARROW SWATH TIMELINE GMNNOT41 executed
begin of execution Orbit 55690 time: 14:00
active until end of day, Orbit 55695

Summary of Anomalies:

station info

MM orbit 55681 EGOI data missing 00:03:08 - 00:14:35
BE orbit 55682 EGOI data missing 01:13:37 - 01:20:03
MM orbit 55682 EGOI data missing 01:45:14 - 01:54:49
BE orbit 55683 EGOI data missing 02:50:22 - 03:03:44
BE orbit 55684 EGOI data missing 04:30:39 - 04:41:02
MM orbit 55684 EGOI data missing 05:11:05 - 05:16:52
MM orbit 55685 EGOI data missing 06:52:44 - 06:59:37
KS orbit 55685 EGOI data missing 06:06:28 - 06:12:13
MA orbit 55686 EGOI data missing 07:55:59 - 08:01:45
BE orbit 55689 EGOI data missing 12:30:22 - 12:39:46
MM orbit 55689 EGOI data missing 13:33:32 - 13:46:15
MM orbit 55690 EGOI data missing 15:13:05 - 15:25:44
BE orbit 55691 EGOI data missing 15:49:31 - 15:57:56
MM orbit 55691 EGOI data missing 16:52:22 - 17:04:54
MM orbit 55692 EGOI data missing 18:31:30 - 18:44:05
MM orbit 55693 EGOI data missing 20:10:47 - 20:23:30
MA orbit 55693 EGOI data missing 19:13:16 - 19:21:17
MM orbit 55694 EGOI data missing 21:50:36 - 22:03:12
MA orbit 55694 EGOI data missing 20:48:34 - 21:02:17
MM orbit 55695 EGOI data missing 23:31:17 - 23:43:08
MA orbit 55695 EGOI data missing 22:32:49 - 22:39:50
MI orbit 55691 EGOI data gap 16:26:49 - 16:32:11

instrument info

EGOI

1 - complete solar calibration measurements available
start time 12:50:50.990 , orbit 55689 (5 th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16240 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 14 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 execute
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