

NARROW SWATH TIMELINE GMNNOT41 executed  
continued from day 175 (2006/06/24)  
holding on until orbit 58455 time ~18:30

\*\*\*\*\*

## Summary of Anomalies:

## station info

MM orbit	58444	EGOI	data missing	00:38:01	-	00:48:55
BE orbit	58445	EGOI	data missing	01:45:57	-	01:56:45
BE orbit	58446	EGOI	data missing	03:24:28	-	03:37:42
MM orbit	58446	EGOI	data missing	04:03:32	-	04:10:04
BE orbit	58447	EGOI	data missing	05:05:57	-	05:12:46
MM orbit	58447	EGOI	data missing	05:46:05	-	05:51:58
MM orbit	58448	EGOI	data missing	07:27:19	-	07:34:58
MM orbit	58449	EGOI	data missing	09:07:49	-	09:17:48
MM orbit	58451	EGOI	data missing	12:27:58	-	12:40:31
MA orbit	58451	EGOI	data missing	11:48:56	-	11:54:34
BE orbit	58452	EGOI	data missing	13:02:49	-	13:14:36
MM orbit	58452	EGOI	data missing	14:07:42	-	14:20:25
MM orbit	58453	EGOI	data missing	15:47:09	-	15:59:45
MM orbit	58456	EGOI	data missing	20:44:55	-	20:57:39
MM orbit	58457	EGOI	data missing	22:25:00	-	22:37:26
MA orbit	58457	EGOI	data missing	21:23:11	-	21:36:21
KS orbit	58458	EGOI	data missing	23:14:51	-	23:23:44
MM orbit	58445	EGOI	data gap	02:20:28	-	02:27:06
MM orbit	58445	EGOI	data gap	02:27:11	-	02:29:15

## instrument info

EGOI

1 - complete solar calibration measurements available  
start time 18:13:23.177 , orbit 58455 (9th KS orbit),  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14090 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

GOME Daily Reports Analysis 25 Jun 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	>>time unt
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	>>pa tim
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