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Summary of Anomalies:

station info

HO orbit 63540 EGOI data missing	16-JUN-2007 00:37:54.294 - 16-JUN-2007 00:52:11.168	856.87400 [sec]
BE orbit 63541 EGOI data missing	16-JUN-2007 01:57:01.873 - 16-JUN-2007 02:08:38.120	696.24700 [sec]
MM orbit 63541 EGOI data missing	16-JUN-2007 02:32:14.019 - 16-JUN-2007 02:40:45.194	511.17500 [sec]
BE orbit 63542 EGOI data missing	16-JUN-2007 03:35:54.535 - 16-JUN-2007 03:48:53.332	778.79700 [sec]
MI orbit 63542 EGOI data missing	16-JUN-2007 03:05:05.519 - 16-JUN-2007 03:18:10.845	785.32600 [sec]
MI orbit 63543 EGOI data missing	16-JUN-2007 04:46:21.030 - 16-JUN-2007 04:55:54.715	573.68500 [sec]
MM orbit 63544 EGOI data missing	16-JUN-2007 07:38:49.966 - 16-JUN-2007 07:46:45.861	475.89500 [sec]
MM orbit 63545 EGOI data missing	16-JUN-2007 09:19:17.301 - 16-JUN-2007 09:29:30.669	613.36800 [sec]
MM orbit 63546 EGOI data missing	16-JUN-2007 10:59:27.018 - 16-JUN-2007 11:11:16.884	709.86600 [sec]
HO orbit 63548 EGOI data missing	16-JUN-2007 14:28:08.980 - 16-JUN-2007 14:40:10.296	721.31600 [sec]
MM orbit 63548 EGOI data missing	16-JUN-2007 14:19:05.025 - 16-JUN-2007 14:31:48.425	763.40000 [sec]
BE orbit 63549 EGOI data missing	16-JUN-2007 14:52:56.534 - 16-JUN-2007 15:05:33.141	756.60700 [sec]
MI orbit 63549 EGOI data missing	16-JUN-2007 15:25:19.551 - 16-JUN-2007 15:38:04.929	765.37800 [sec]
MI orbit 63550 EGOI data missing	16-JUN-2007 17:05:16.309 - 16-JUN-2007 17:16:11.519	655.21000 [sec]
MM orbit 63551 EGOI data missing	16-JUN-2007 19:16:51.208 - 16-JUN-2007 19:29:30.538	759.33000 [sec]
HO orbit 63553 EGOI data missing	16-JUN-2007 22:28:52.383 - 16-JUN-2007 22:41:06.918	734.53500 [sec]
MM orbit 63553 EGOI data missing	16-JUN-2007 22:36:30.255 - 16-JUN-2007 22:48:51.489	741.23400 [sec]
MA orbit 63553 EGOI data missing	16-JUN-2007 21:34:46.497 - 16-JUN-2007 21:47:38.585	772.08800 [sec]
KS orbit 63540 EGOI data gap	16-JUN-2007 00:04:03.421 - 16-JUN-2007 00:05:49.724	106.30300 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
start time 18:24:52.044, orbit 63551,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14500 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

16 Jun

2007  
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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	OK
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	OK
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

