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Summary of Anomalies:

station info

BE orbit 62626 EGOI data missing	13-APR-2007 03:47:22.057 - 13-APR-2007 04:00:00.546	758.48900 [sec]
MM orbit 62629 EGOI data missing	13-APR-2007 09:30:44.850 - 13-APR-2007 09:41:11.802	626.95200 [sec]
MM orbit 62631 EGOI data missing	13-APR-2007 12:50:47.688 - 13-APR-2007 13:03:25.853	758.16500 [sec]
BE orbit 62632 EGOI data missing	13-APR-2007 13:24:52.893 - 13-APR-2007 13:37:36.138	763.24500 [sec]
BE orbit 62633 EGOI data missing	13-APR-2007 15:04:37.737 - 13-APR-2007 15:16:44.132	726.39500 [sec]
MM orbit 62635 EGOI data missing	13-APR-2007 19:28:11.886 - 13-APR-2007 19:40:52.265	760.37900 [sec]
MA orbit 62636 EGOI data missing	13-APR-2007 20:06:25.505 - 13-APR-2007 20:19:58.500	812.99500 [sec]
MA orbit 62637 EGOI data missing	13-APR-2007 21:47:01.218 - 13-APR-2007 21:58:48.506	707.28800 [sec]
KS orbit 62624 EGOI data gap	13-APR-2007 00:15:20.514 - 13-APR-2007 00:16:50.235	89.721000 [sec]

instrument info

EGOI

- 1 - GOME in Nadir Static View mode due to GOME timeline 1 interruption (PL synchronization) (see ER-UNA-2007/009)  
orbit 62630, 10:29:21 - 11:50:20
- 2 - complete solar calibration measurements available  
start time 18:40:28.665, orbit 62625 (9th KS orbit),  
(increase of intensity of PMD readouts during available solar calibration measurements data:  
15411 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis      13 Apr                      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	>> -GOME North Polar view operated -timeline interruption (see above)
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