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Summary of Anomalies:
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station info

PS orbit 51520 EGOI data missing 06:34:34 - 06:45:15 MA orbit 51528 EGOI data missing 19:55:19 - 20:08:28

PS orbit 51528 EGOI data missing 20:17:23 - 20:27:58

MA orbit 51529 EGOI data missing 21:34:46 - 21:47:38

## instrument info EGOI

1 - timeline interruption due to Payload synchronisation
 due to AMI anomaly (see ER2-UNA- 2005/005)
 GOME in Nadir Satic View
 orbit 51523, 11:53:45 - 13:24:34

timeline interruption (see above)

2 - solar calibration measurements available (11:51:45 - 11:54:03) start time 11:51:45.27 , orbit 51523 (4th KS orbit), (increase of intensity of PMD readouts during available solar calibration measurements data:
16060 BU ->PMD2 readouts analysed with ERGO.
note that solar measurements are not complete due to the

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GOME Daily Reports Analysis 26 Feb 2005

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Station ID MPH Product Confidence SPH Window Information Command Word Echo Summary Instrument Status 1A Instrument Status 1B	see above OK OK OK OK OK
Instrument Status 2	OK
Integration Times Channel 1	OK
Co-Adding and Cluster Mode F	lags OK
Integration Times Band 2A	ОК
Integration Times Band 2B	OK
Integration Times Band 3	OK
Integration Times Band 4	ОК
Scan Mirror Position	ОК
Polarisation Detectors	ОК
FPA Temperatures A	ОК
FPA Temperatures B	ОК
Charge Amp Temperatures	OK
Other Temperatures A	OK
DDHU Temperatures	OK
Optical Bench Temperatures	OK
Other Temperatures B	OK
Calibr. Lamp and Instr. Stat	
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	ОК
Log pages	ОК
331/318 nm Uncal. Line Ratio	
Uncal. PMDs as RGB signal	ОК
780 nm Uncal. Intensity	ОК

