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Moon Calibration performed as planned start in Orbit 29575, ~05:50 end: Orbit 29582, ~16:30

(Orb.29575 PS, Orb. 29576-82 KS

GOME in mooncal mode: |PMD readout- and intensity-increase during: ----dump Or. 29575 05:49:19 - 06:34:44 |incr. of intensity: ~05:51:55 - ~05:55:52 dump Or. 29576 07:31:20 - 07:43:56 |incr. of intensity: ~07:37:20 - ~07:40:20 dump Or. 29577 09:11:57 - 09:27:21 |incr. of intensity: ~09:20:50 - ~09:23:33 dump Or. 29578 10:52:33 - 11:36:27 |incr. of intensity: ~11:03:33 - ~11:05:57 dump Or. 28579 12:33:04 - 13:17:04 |incr. of intensity: ~12:45:41 - ~12:47:46 dump Or. 28580 14:13:40 - 14:57:41 |incr. of intensity: ~14:27:45 - ~14:30:02 dump Or. 28581 15:54:17 - 16:31:53 |incr. of intensity: ~16:09:10 - ~16:11:05

Lamp Calibration from 08:14:56 - 08:16:14, orbit 29576 Sun Calibration from 08:17:20 - 08:20:32, orbit 29576

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Station ID OK	
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 3 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

GOME Memory Dump Check

no dump info found in EGOC\_001216KSEP1879.VAR;1 due to the operations of moon calibration



