

WG group Summary Ground Calibration

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“Ground Calibration Working Group” is moving ahead:

- X-ray test facilities – cross-calibration using a **reference optic**
 - Nickel eFormed optic identified as reference optic
 - **Paper** on segmented optics testing proposed by Kristin
 - cross-calibration ongoing for ATHENA, EP and AXIS (NGXO)
- Ray-Tracing packages – cross-check with a **reference optic** model
 - Work needs to be started
- Analysis methods – verify HEW computation using master data set
 - **Paper** proposed “could be advanced swiftly”
- New Missions – guidance for ground calibration plans