SWAP Calibration

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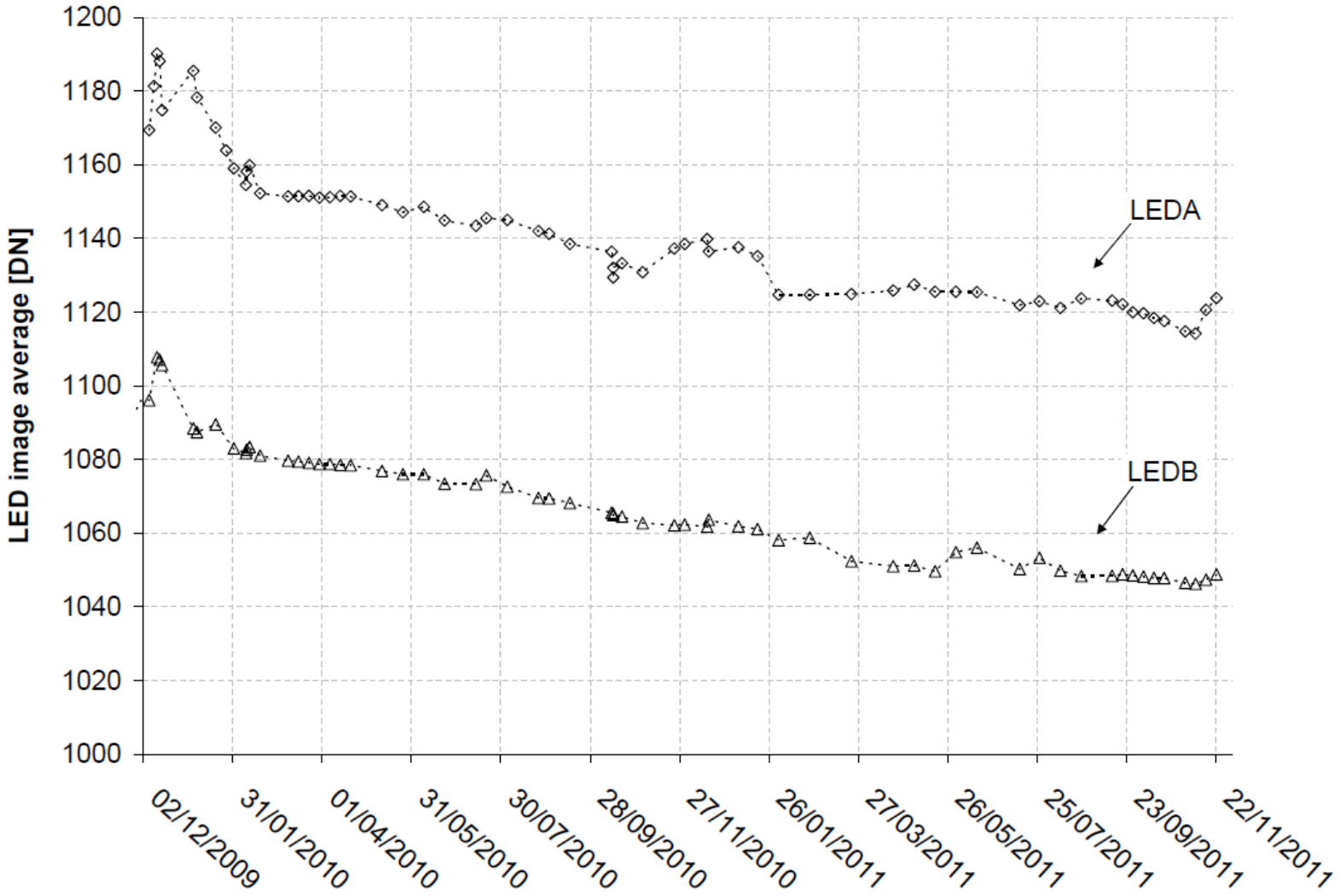
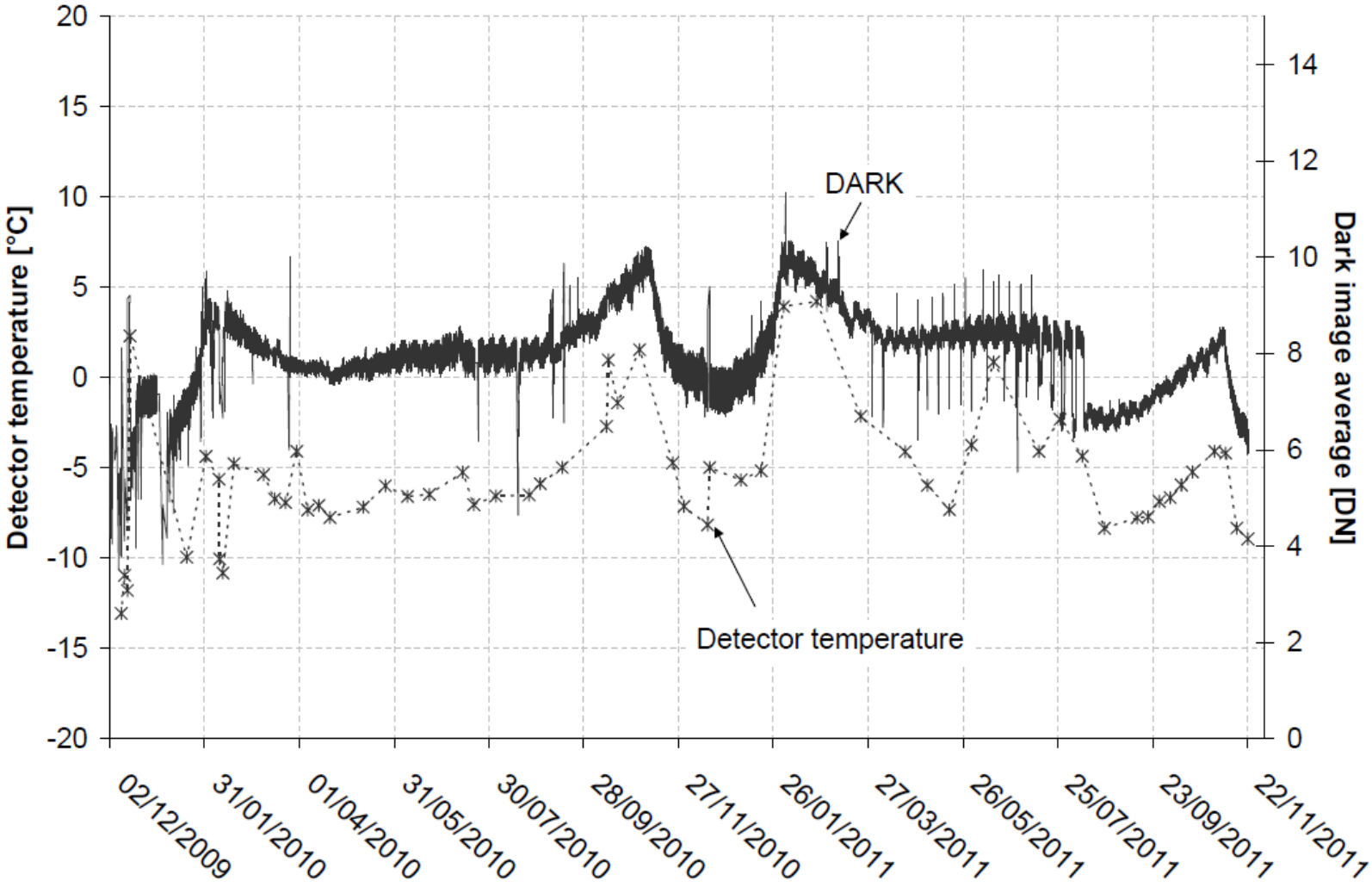
SWAP calibration

- **Recent calibration activities**
  - Detector evolution
    - Use of LED images
  - Straylight
    - Update computation with re-processed images

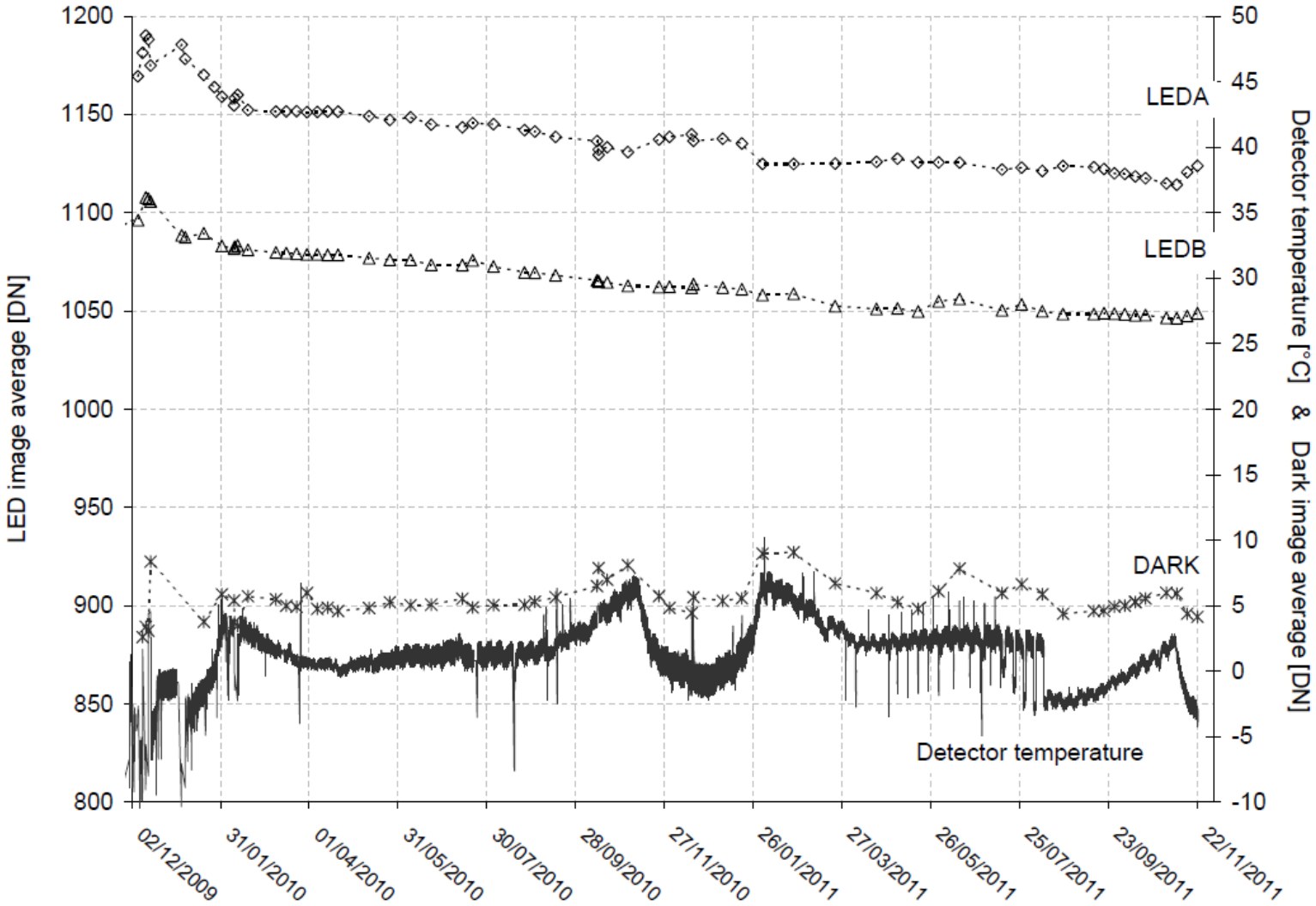
Detector response to LED



Dark vs. Temperature

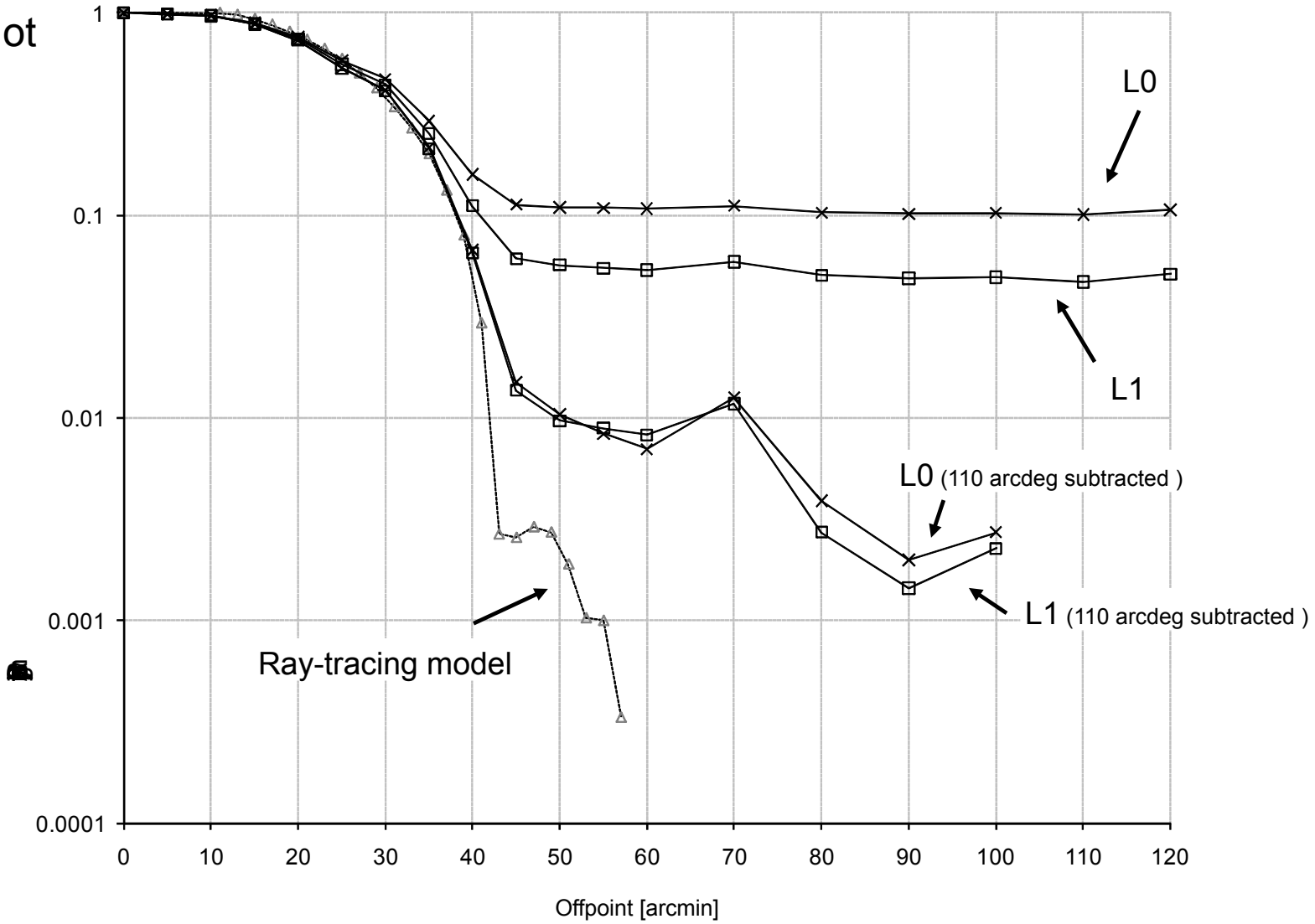


Detector vs. temperature



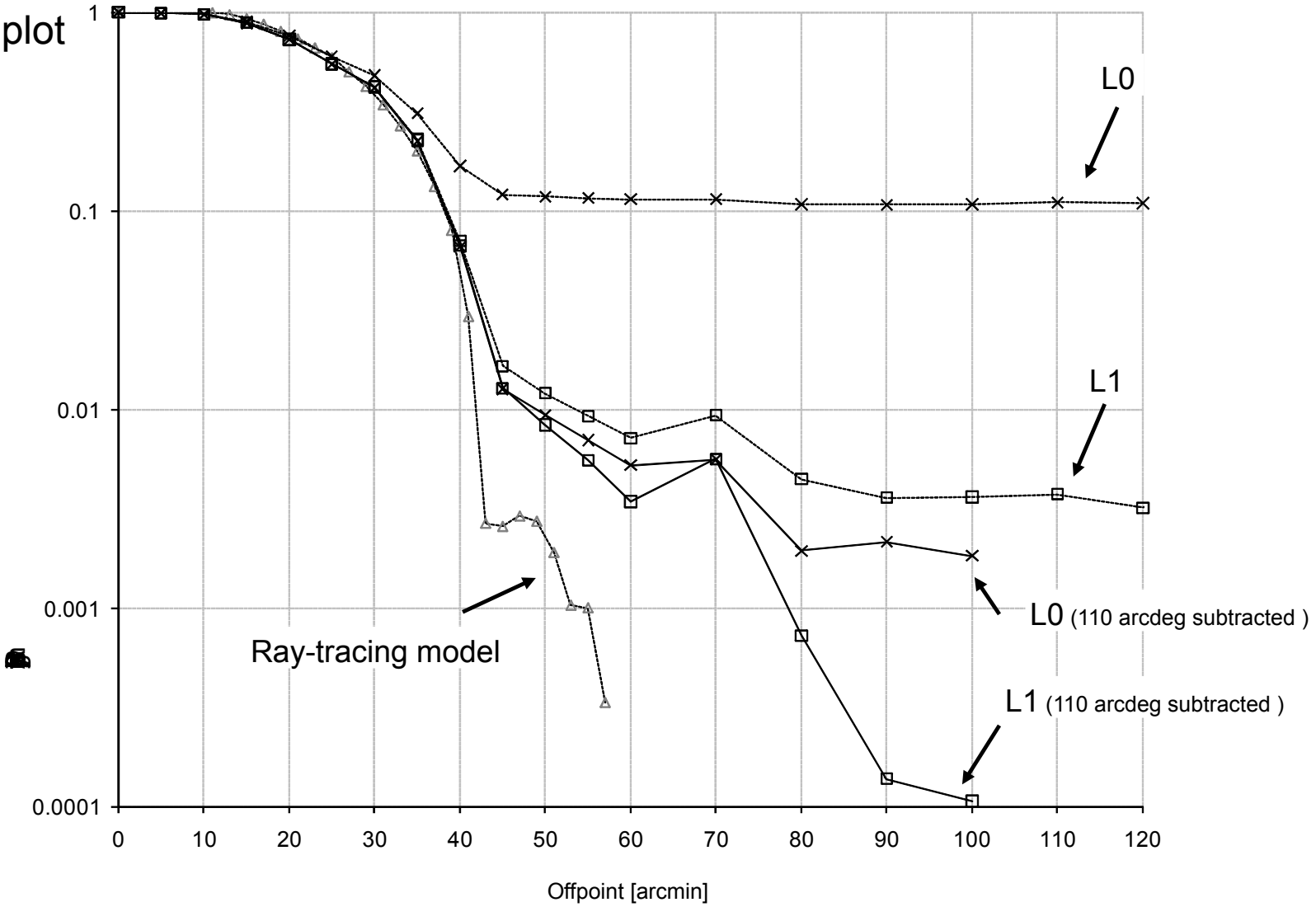
Straylight Analysis

Initial plot



Straylight Analysis

Updated plot



Next activities

- Calibration
  - Continue regular LED images analysis
  - Bad pixels map update
  - Hot pixel evolution
  - Linearity images
  - Grid filter impact on image quality (bright sun)
  - Jellow effect / jitter measurement