

Stars and secondary calibrators

Joris Blommaert & Goran Sandell

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Stellar Calibrators

Based on discussion at workshop I:

- Status of the models (EB)
- List of calibrators:
 - status of fiducial stars (brightest normal stars)
=> outcome of (mm-) observations since 2004 (EB)
 - “secondary” stellar calibrators
=> ISOPHT (CK), Spitzer (ANC), others ... (DD)
- Additional measurements needed?
- Additional modelling needed?
- More stars needed?

Secondary Calibrators

Outcome of workshop I:

- UCHII, protostars, AGB stars: No
- PPN, Herbig Ae/Be stars, AGN
but what is the accuracy?
- Overlap in flux level with asteroids and planets =>
X-calibration
- PACS spectrometer will use it to monitor the
responsivity (stars too faint)
- SPIRE?
- presentations by GS and DD