

WISE Operations MMR

IPAC/WSDS Weekly Status Report

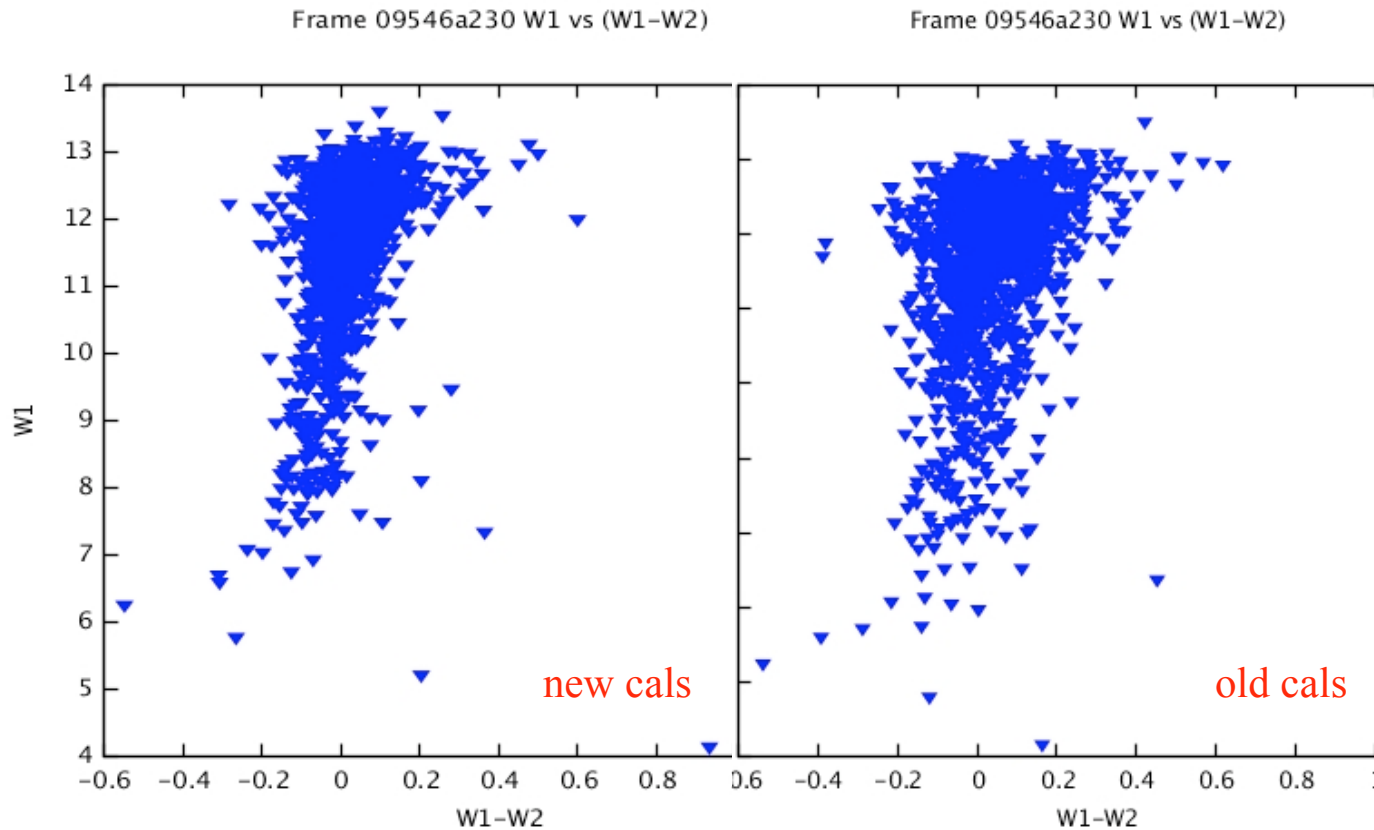
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New (post-cryo) calibration performance



- new calibrations to support NEOWISE were deployed on 11/6/2010: darks, flats, masks, other parameter tweaks
- scatter in source fluxes now much reduced compared to results using old (cryogenic) calibrations





W1, W2 (transient) bad pixels



- trended ~30,000 framesets from four separate passes: Sep19, Oct10, Oct25, Nov7.
- primarily hi/lo pixel spikes detected as spatial outliers repeating at same x, y for ≥ 10 consecutive frames

