



National Aeronautics and Space
Administration
Jet Propulsion Laboratory
California Institute of Technology



WSDC Status

WISE Operations MMR

IPAC/WSDS Weekly Status Report

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Residual calibration check (W3 and W4)

- Median and *robust* RMS column-cuts by combining ~50,000 W3 level-1b frames from ops v3.5
- Residuals following application of all dynamic+static calibrations: $< \sim 0.06$ DN (W3 & W4)
- Excess RMS of $< \sim 1.4$ DN (W3) and $< \sim 0.3$ DN (W4) relative to quadrant centers
- Why are we $\sim 50\%$ (W3) & $\sim 25\%$ (W4) “more sensitive” towards the quadrant centers?

Plot below is W3 (W4 similar) - courtesy of Doug Hoffman.

