



## WISE Operations MMR

IPAC/WSDS Weekly Status Report

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## Low-Frequency responsivity variation check



- Created from mapping relative point source photometry over focal plane for each band.
- Used 15 scans from v3.5 test bed. Plan to remake using more scans from ops.
- Overall, LF variation for W1,W2 is  $\sim$  2%. Responsivities have an accuracy of  $<\sim$ 0.78%.
- For W3, W4, bulk of variation is  $<\sim$  6%. Accuracy is  $<\sim$ 2%.
- $\sim$ 10% of W4 array has a residual between 7-9% and can be attributed to low source statistics.
- For full analysis, see: http://wise2.ipac.caltech.edu/proj/fmasci/v3.5 LFflatmaps.html



