Results in the small ROI

 $SNR \ ROI = 18.57 +- 0.108$ $SNR \ Ghost = 1.07 +- 0.008$

temporal SNR before and after drift correction tSNR ROI = 33.90 increases to 34.14

Results in the large ROI

 $SNR \ ROI = 15.24 +- 0.041$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 55.98 pixels

Results in the small ROI

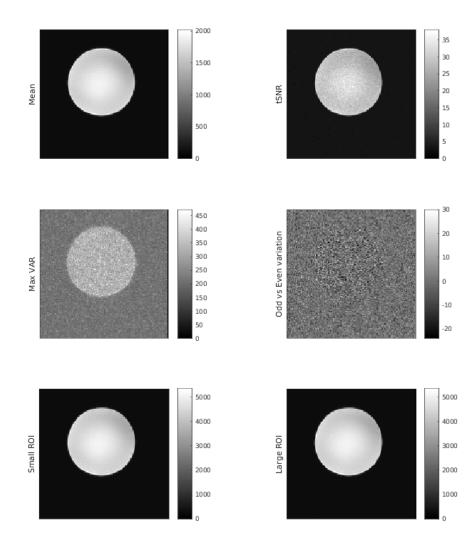
 $SNR \ ROI = 18.91 +- 0.111$ $SNR \ Ghost = 1.06 +- 0.008$

temporal SNR before and after drift correction $tSNR\ ROI = 34.61\ increases\ to\ 34.85$

Results in the large ROI

SNR ROI = 15.54 +- 0.050SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 57.16 pixels



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