Results in the small ROI

 $SNR \ ROI = 18.08 +- 0.105$ $SNR \ Ghost = 1.07 +- 0.009$

temporal SNR before and after drift correction $tSNR\ ROI = 32.98$ increases to 33.20

Results in the large ROI

 $SNR \ ROI = 14.83 +- 0.039$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 55.73 pixels

Results in the small ROI

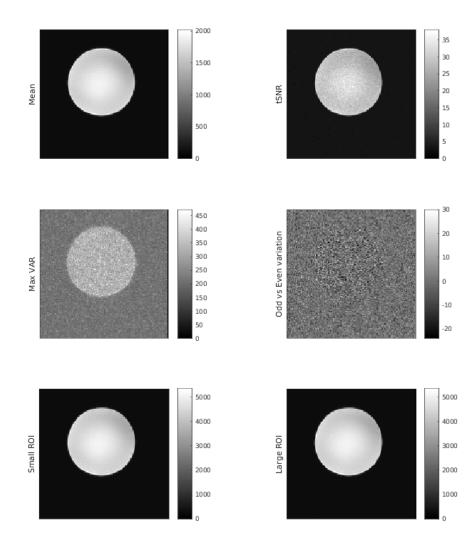
 $SNR \ ROI = 18.46 +- 0.122$ $SNR \ Ghost = 1.06 +- 0.008$

temporal SNR before and after drift correction $tSNR\ ROI = 33.78\ increases\ to\ 34.02$

Results in the large ROI

SNR ROI = 15.16 +- 0.043 SNR Ghost = 1.06 +- 0.002

Maximum Displacement = 57.01 pixels



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