Results in the small ROI

 $SNR \ ROI = 18.46 +- 0.114$ $SNR \ Ghost = 1.07 +- 0.009$

temporal SNR before and after drift correction $tSNR\ ROI = 33.64$ increases to 33.89

Results in the large ROI

 $SNR \ ROI = 15.18 +- 0.039$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 56.57 pixels

Results in the small ROI

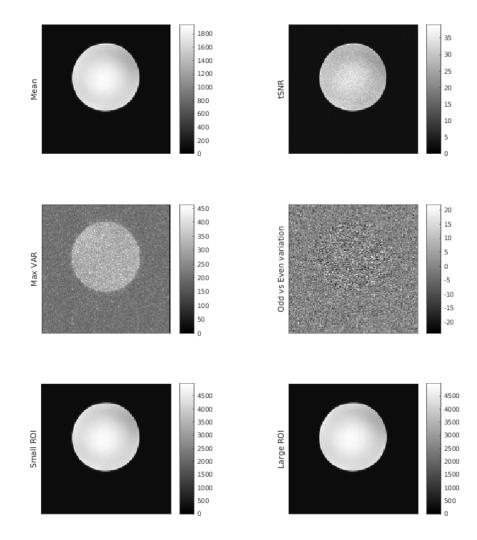
SNR ROI = 18.46 +- 0.114 SNR Ghost = 1.07 +- 0.009

temporal SNR before and after drift correction tSNR ROI = 33.64 increases to 33.89

Results in the large ROI

 $SNR \ ROI = 15.18 +- 0.039$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 56.57 pixels



Published with MATLAB® R2015b