Results in the small ROI

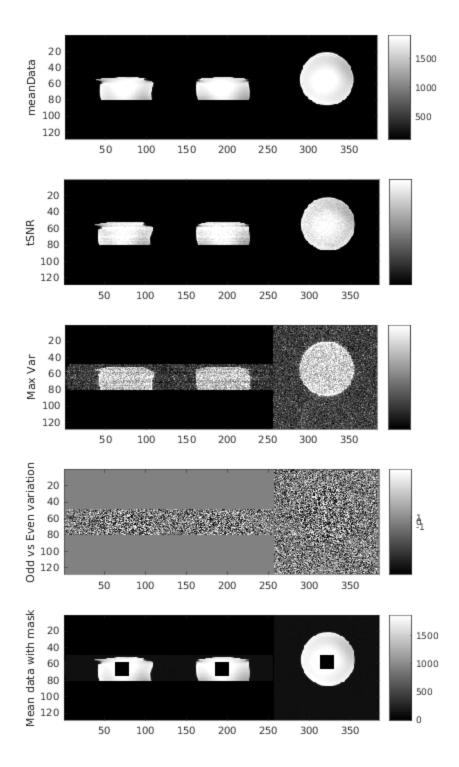
 $SNR \ ROI = 16.97 +- 0.109$ $SNR \ Ghost = 1.07 +- 0.008$

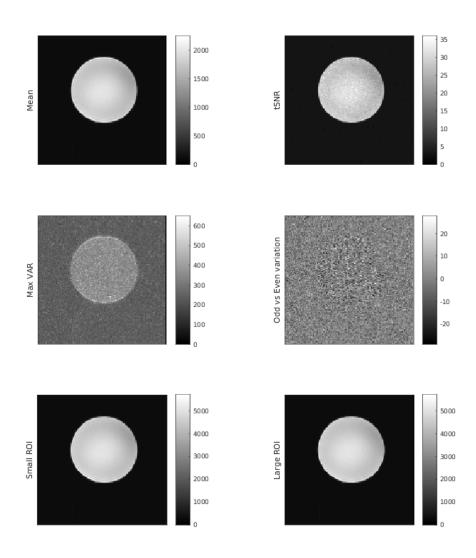
temporal SNR before and after drift correction tSNR ROI = 31.56 increases to 31.80

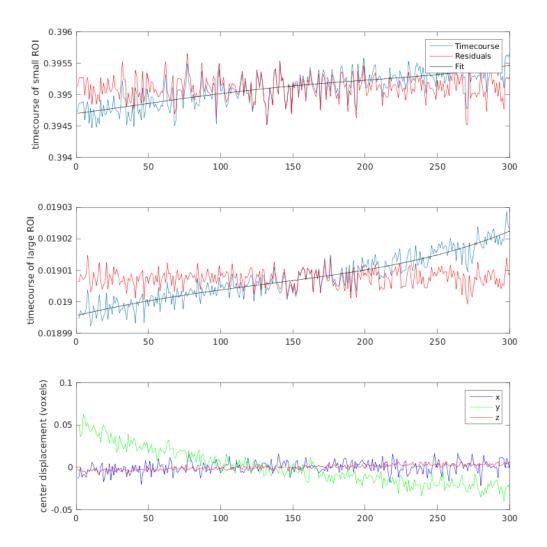
Results in the large ROI

 $SNR \ ROI = 14.11 +- 0.056$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 55.88 pixels







Results in the small ROI

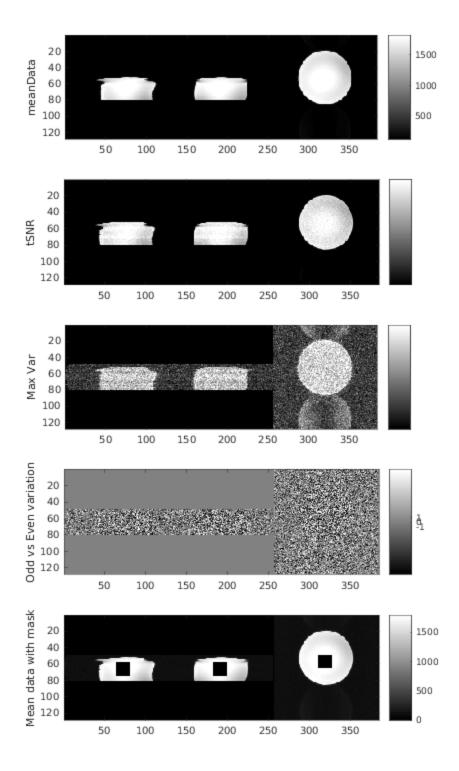
 $SNR \ ROI = 17.34 +- 0.097$ $SNR \ Ghost = 1.09 +- 0.008$

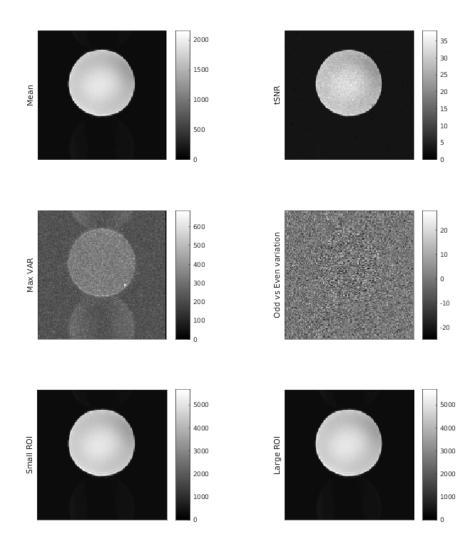
temporal SNR before and after drift correction tSNR ROI = 32.42 increases to 32.65

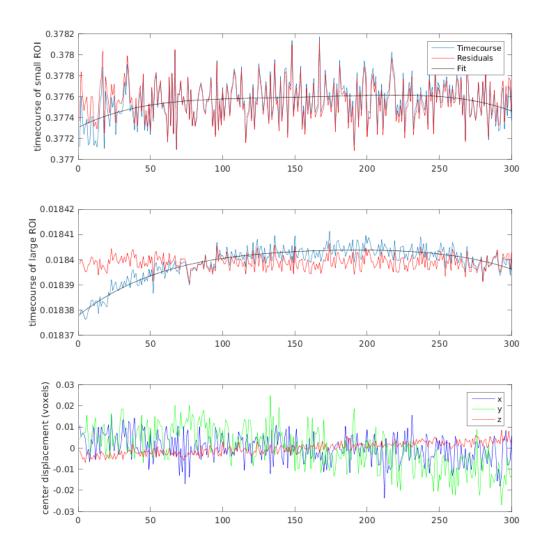
Results in the large ROI

 $SNR \ ROI = 14.45 +- 0.025$ $SNR \ Ghost = 1.22 +- 0.003$

Maximum Displacement = 56.87 pixels







Published with MATLAB® R2015b