Results in the small ROI

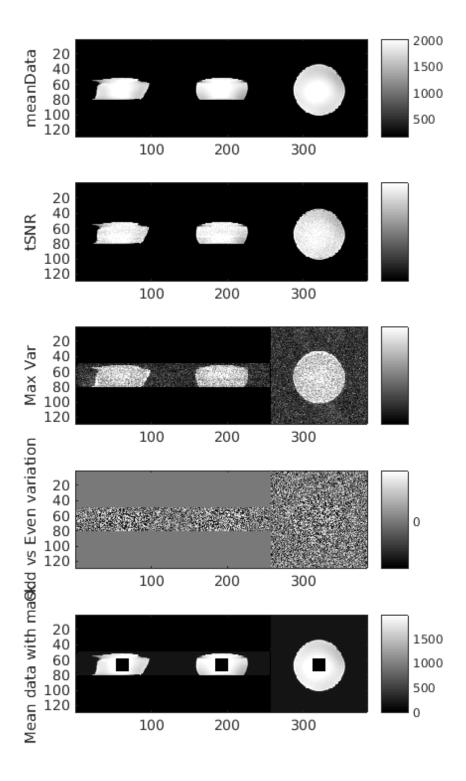
 $SNR \ ROI = 13.10 +- 0.096$  $SNR \ Ghost = 1.07 +- 0.008$ 

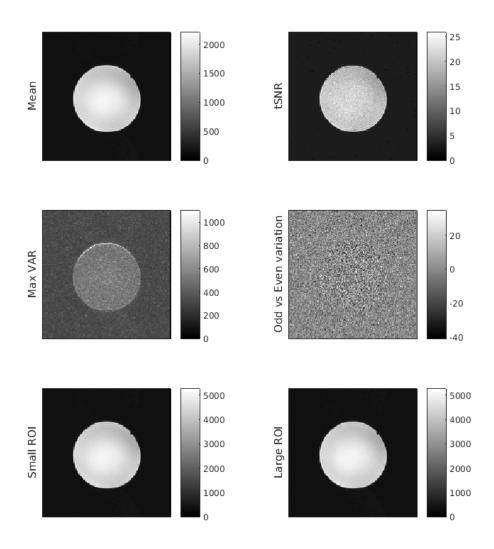
temporal SNR before and after drift correction  $tSNR\ ROI = 21.99\ increases\ to\ 23.74$ 

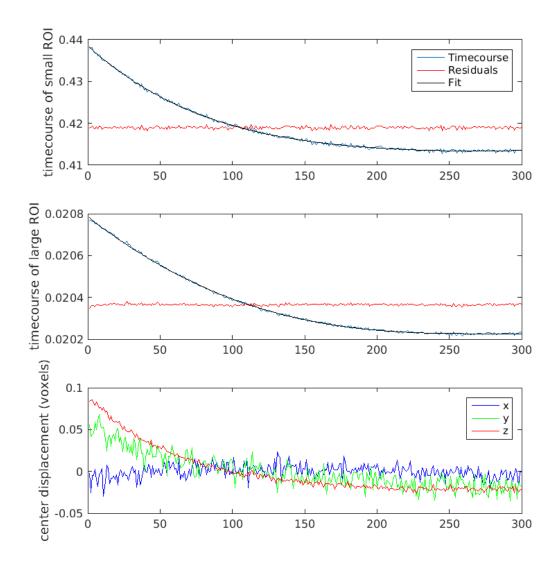
Results in the large ROI

 $SNR \ ROI = 10.97 +- 0.049$  $SNR \ Ghost = 1.08 +- 0.005$ 

Maximum Displacement = 48.81 pixels







Published with MATLAB® R2015b