Results in the small ROI

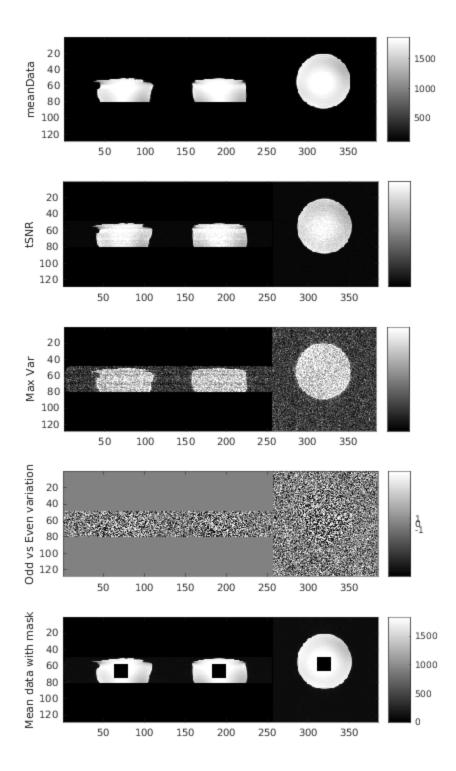
 $SNR \ ROI = 18.19 +- 0.107$ $SNR \ Ghost = 1.07 +- 0.008$

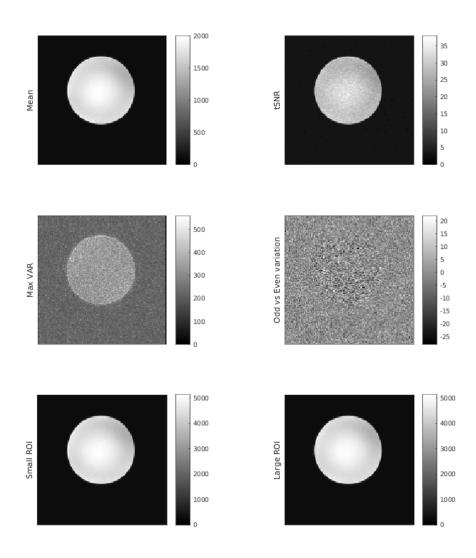
temporal SNR before and after drift correction tSNR ROI = 33.19 increases to 33.43

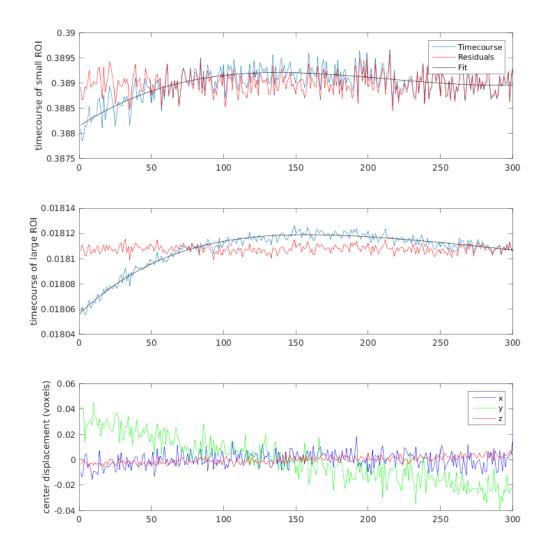
Results in the large ROI

 $SNR \ ROI = 15.02 +- 0.032$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 56.02 pixels







Results in the small ROI

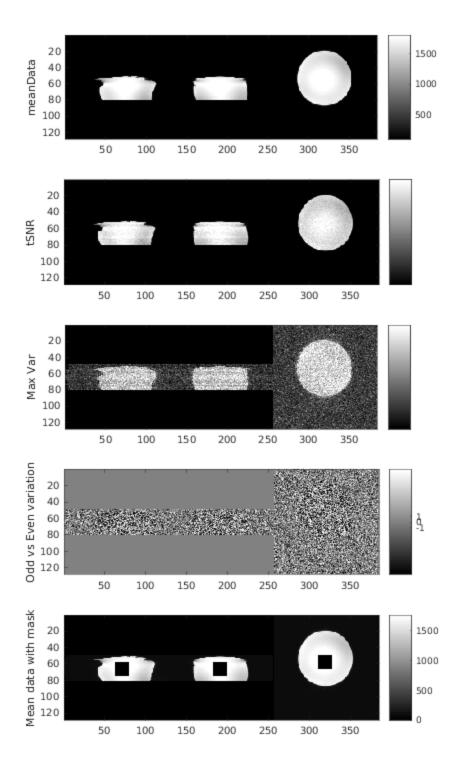
 $SNR \ ROI = 18.19 +- 0.107$ $SNR \ Ghost = 1.07 +- 0.008$

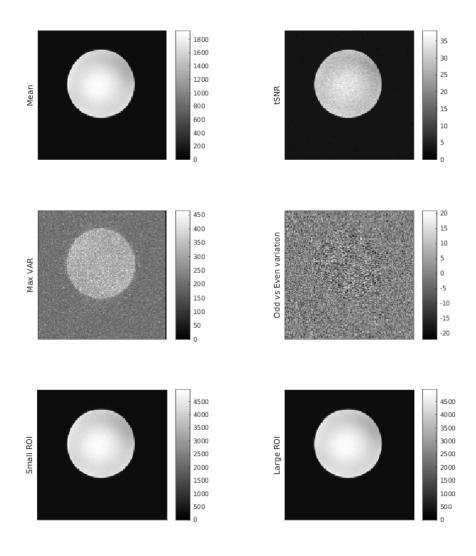
temporal SNR before and after drift correction tSNR ROI = 33.19 increases to 33.43

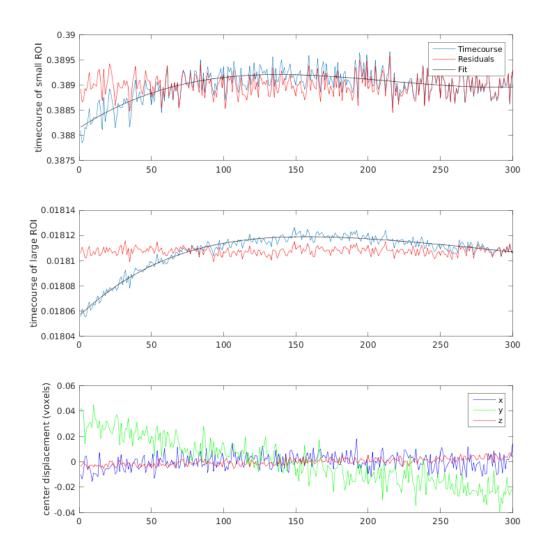
Results in the large ROI

 $SNR \ ROI = 15.02 +- 0.032$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 56.02 pixels







Published with MATLAB® R2015b