Results in the small ROI

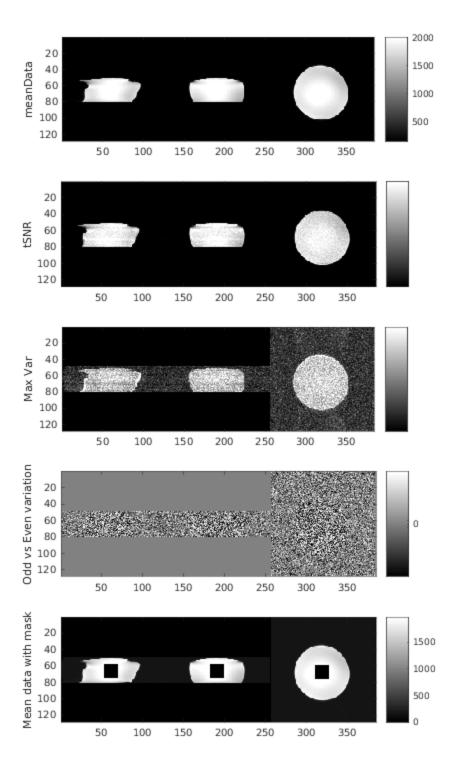
SNR ROI = 12.68 +- 0.118SNR Ghost = 1.08 +- 0.008

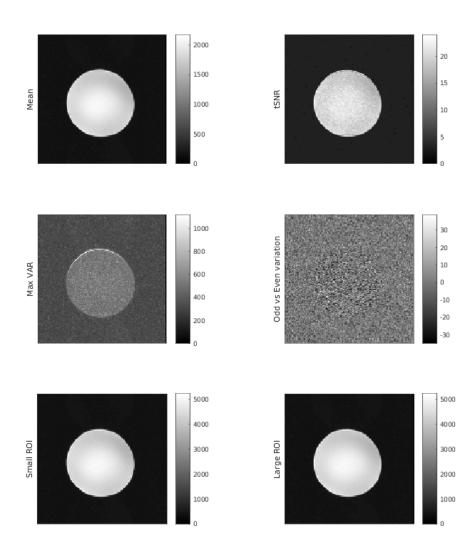
temporal SNR before and after drift correction tSNR ROI = 19.59 increases to 23.01

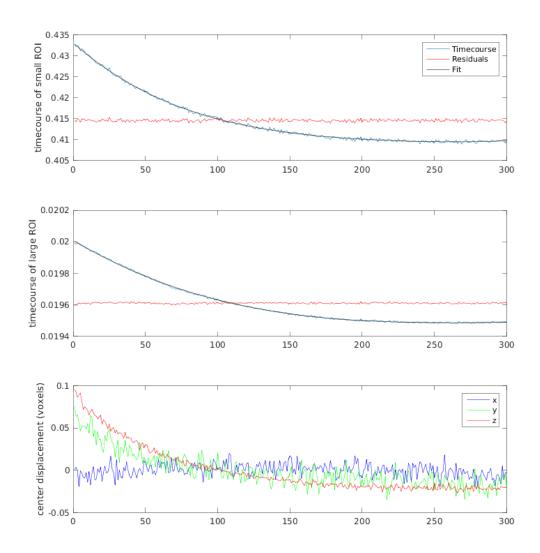
Results in the large ROI

 $SNR \ ROI = 10.72 +- 0.068$  $SNR \ Ghost = 1.07 +- 0.003$ 

Maximum Displacement = 47.74 pixels







Published with MATLAB® R2015b