Results in the small ROI

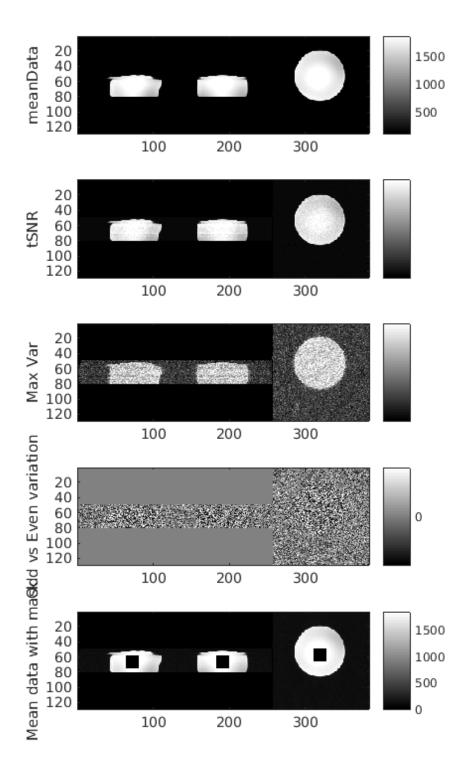
SNR ROI = 17.90 +- 0.102SNR Ghost = 1.07 +- 0.008

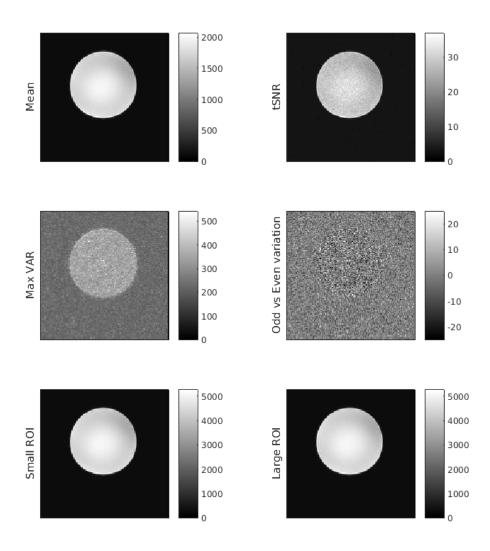
temporal SNR before and after drift correction  $tSNR\ ROI = 32.65$  increases to 32.87

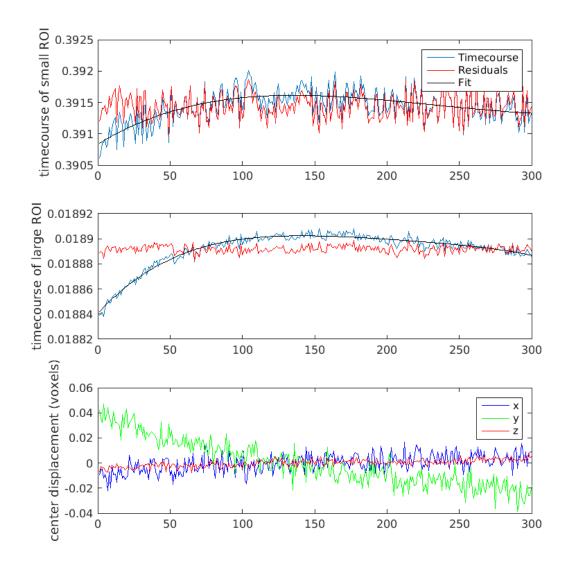
Results in the large ROI

 $SNR \ ROI = 14.82 +- 0.035$  $SNR \ Ghost = 1.07 +- 0.002$ 

Maximum Displacement = 57.09 pixels







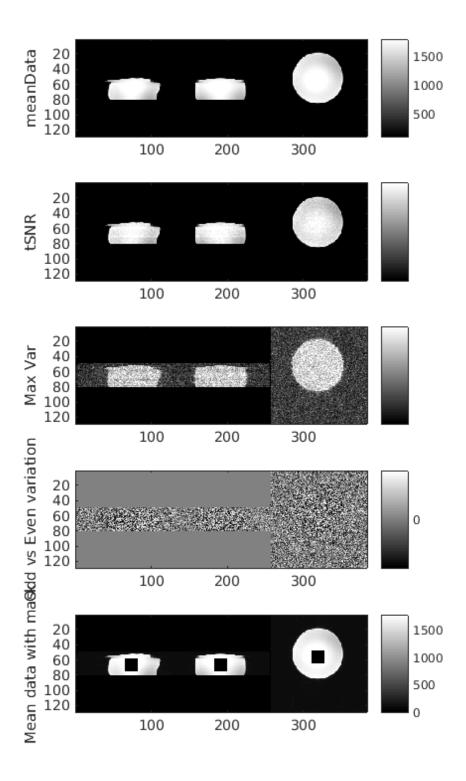
Results in the small ROI

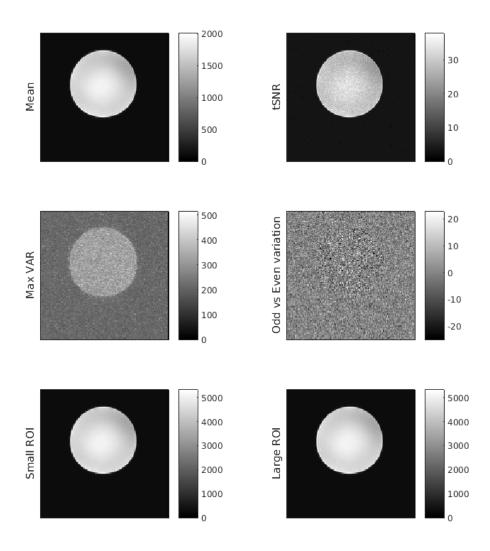
temporal SNR before and after drift correction  $tSNR\ ROI = 33.50$  increases to 33.74

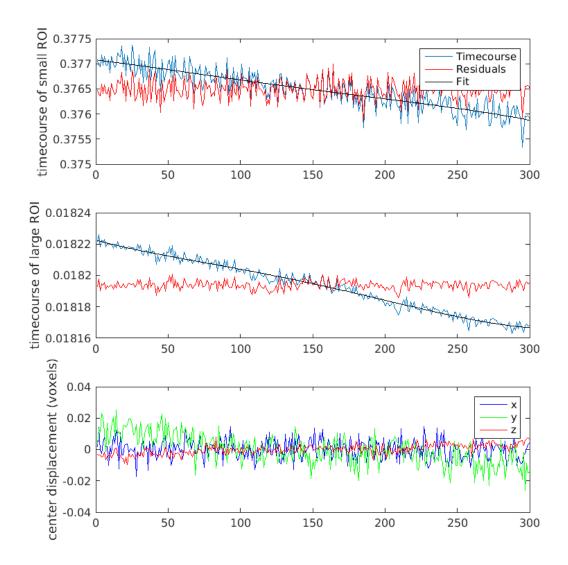
Results in the large ROI

SNR ROI = 15.18 +- 0.030 SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 57.69 pixels







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