Results in the small ROI

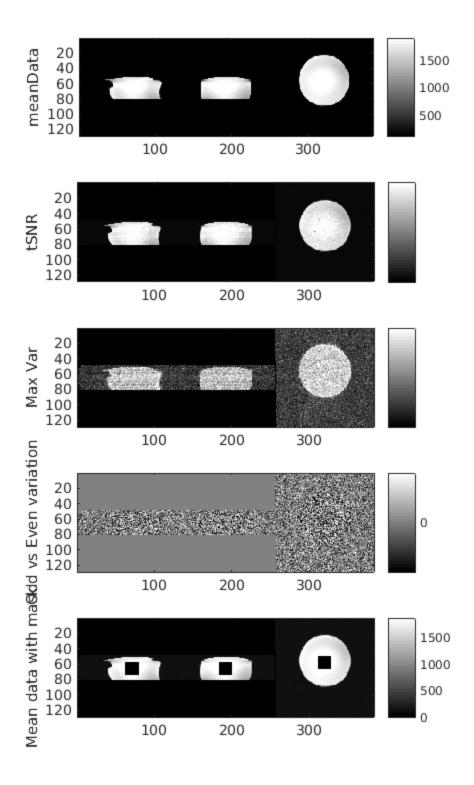
 $SNR \ ROI = 17.14 +- 0.105$ $SNR \ Ghost = 1.07 +- 0.008$

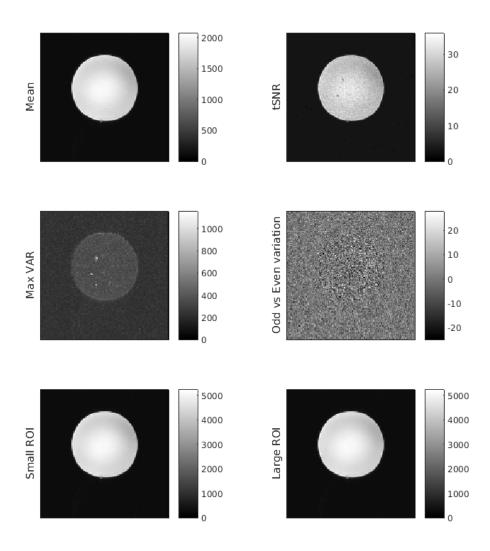
temporal SNR before and after drift correction tSNR ROI = 31.83 increases to 32.07

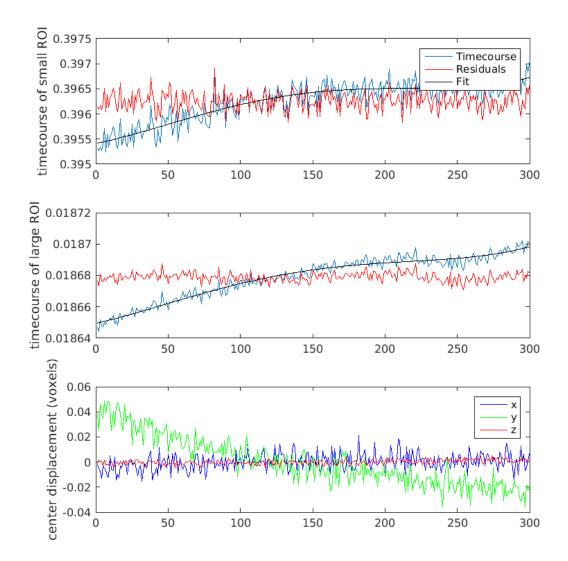
Results in the large ROI

 $SNR \ ROI = 14.17 +- 0.053$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 55.68 pixels







Results in the small ROI

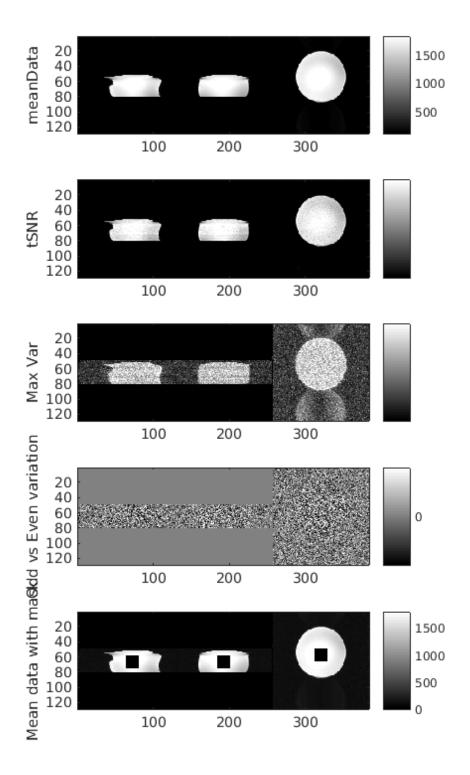
SNR ROI = 17.53 +- 0.102 SNR Ghost = 1.09 +- 0.008

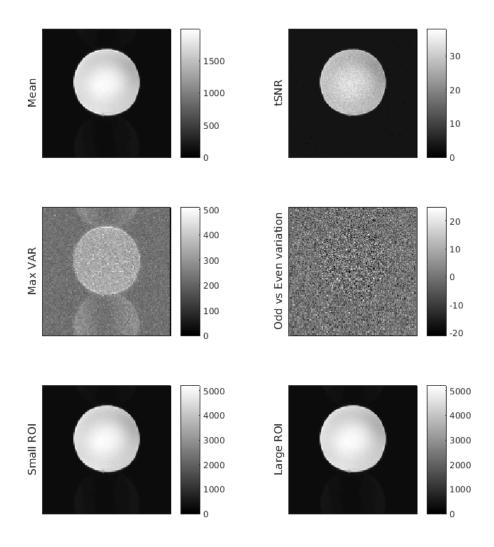
temporal SNR before and after drift correction tSNR ROI = 32.65 increases to 32.88

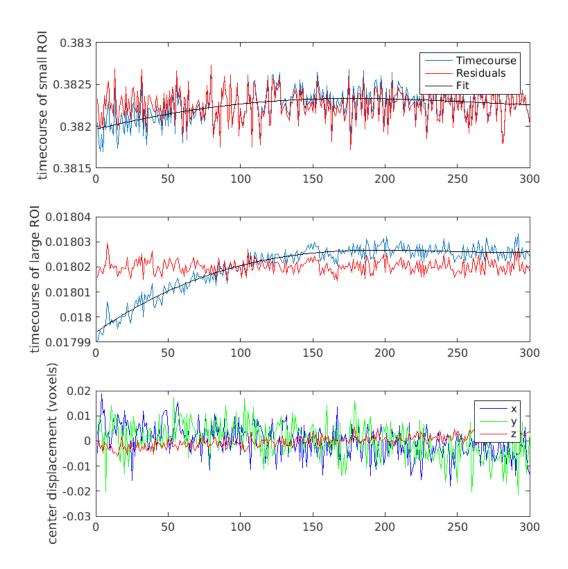
Results in the large ROI

SNR ROI = 14.51 +- 0.023 SNR Ghost = 1.22 +- 0.002

Maximum Displacement = 56.69 pixels







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