Results in the small ROI

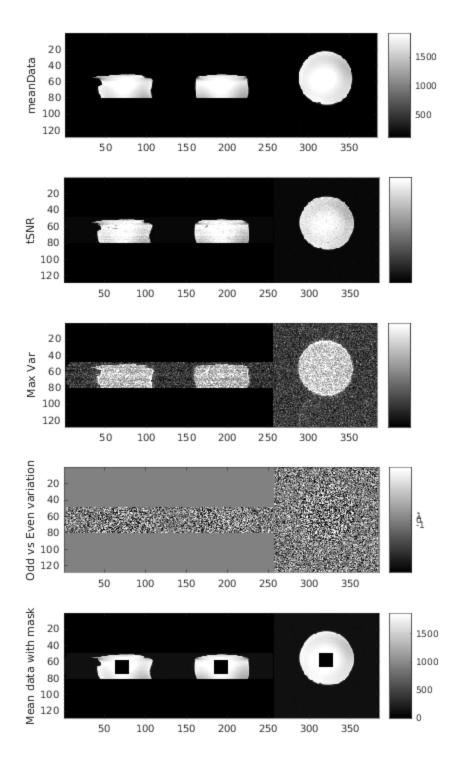
SNR ROI = 17.10 +- 0.104SNR Ghost = 1.07 +- 0.008

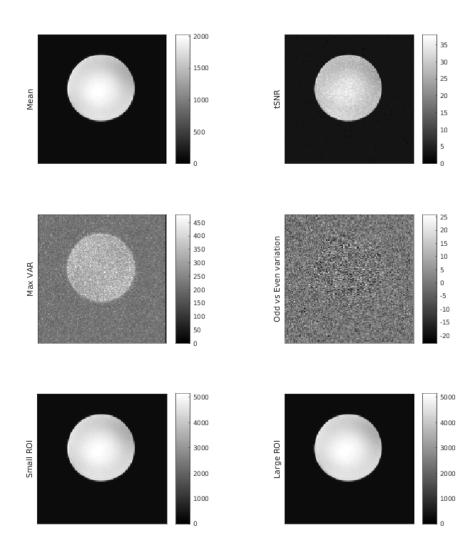
temporal SNR before and after drift correction tSNR ROI = 31.76 increases to 32.00

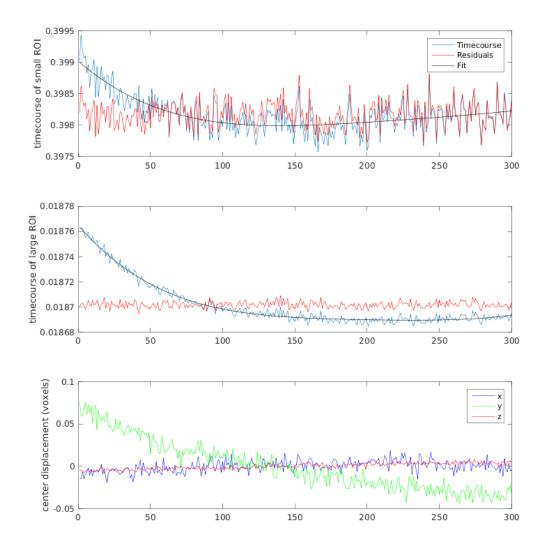
Results in the large ROI

 $SNR \ ROI = 14.15 +- 0.048$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 55.70 pixels







Results in the small ROI

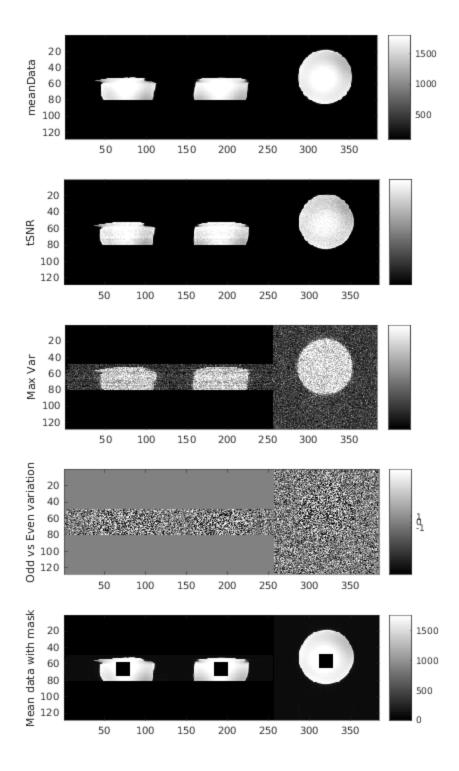
 $SNR \ ROI = 17.48 +- 0.098$ $SNR \ Ghost = 1.10 +- 0.009$

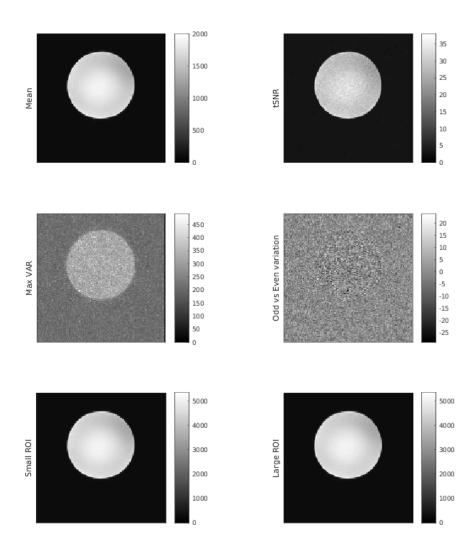
temporal SNR before and after drift correction tSNR ROI = 32.53 increases to 32.76

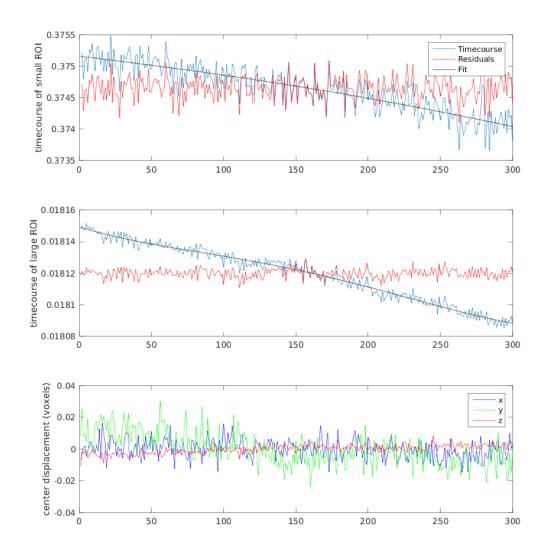
Results in the large ROI

 $SNR \ ROI = 14.49 +- 0.022$ $SNR \ Ghost = 1.23 +- 0.002$

Maximum Displacement = 56.63 pixels







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