Results in the small ROI

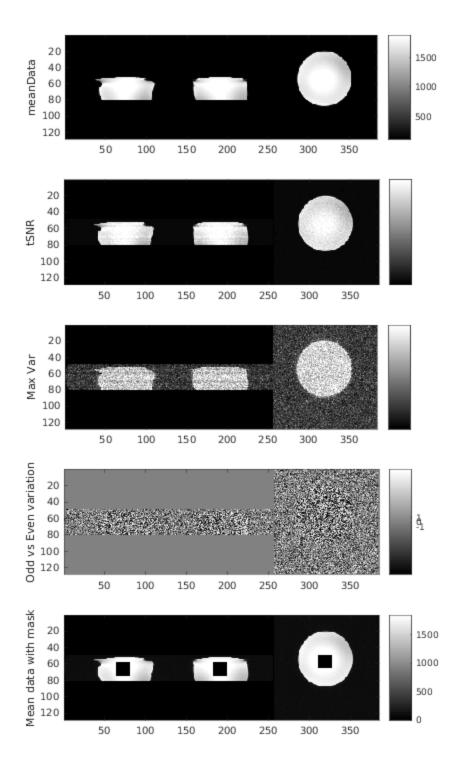
 $SNR \ ROI = 18.46 +- 0.111$ $SNR \ Ghost = 1.07 +- 0.008$

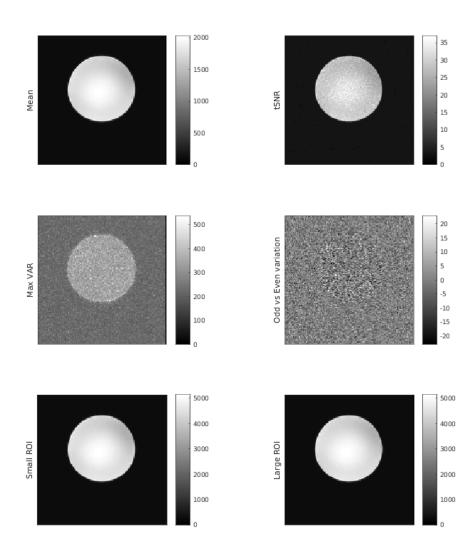
temporal SNR before and after drift correction tSNR ROI = 33.69 increases to 33.94

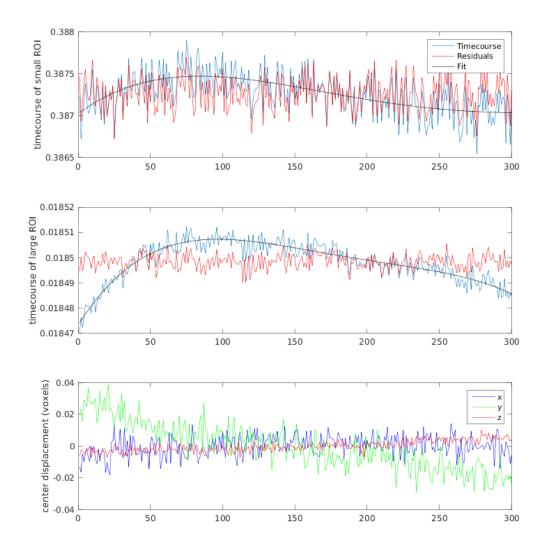
Results in the large ROI

 $SNR \ ROI = 15.14 +- 0.035$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 56.66 pixels







Results in the small ROI

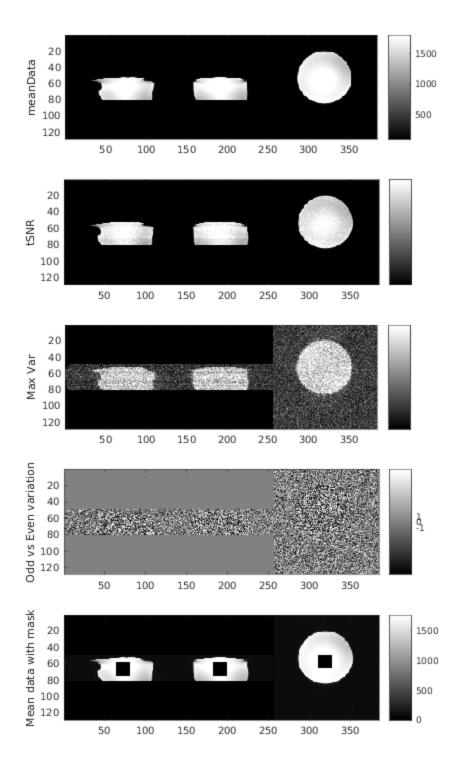
SNR ROI = 18.86 +- 0.108 SNR Ghost = 1.06 +- 0.008

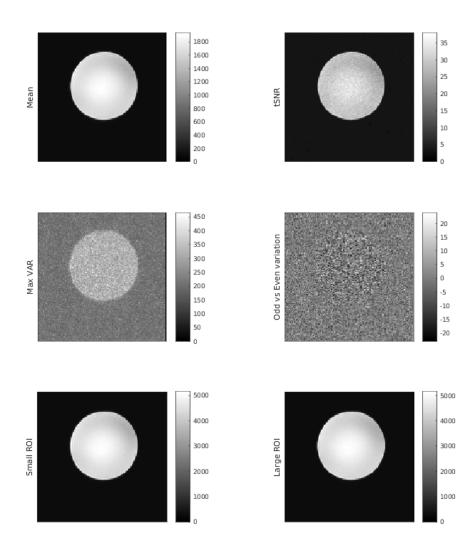
temporal SNR before and after drift correction $tSNR\ ROI = 34.44$ increases to 34.69

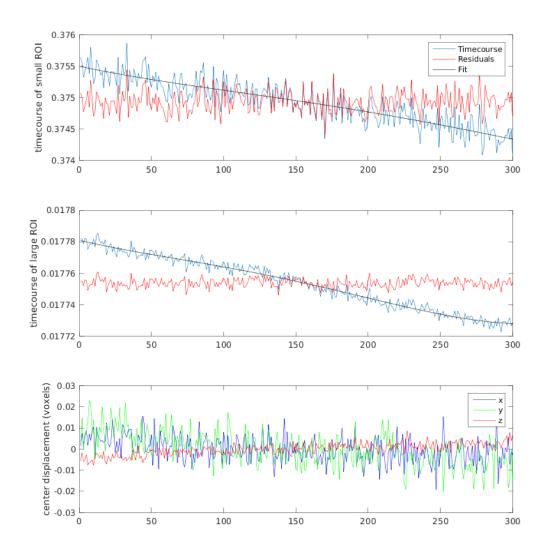
Results in the large ROI

SNR ROI = 15.48 +- 0.034SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 57.46 pixels







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