Results in the small ROI

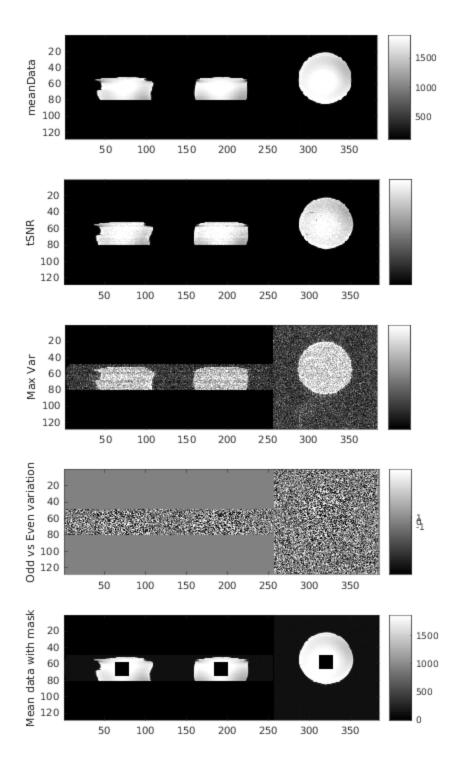
SNR ROI = 17.66 +- 0.123SNR Ghost = 1.07 +- 0.008

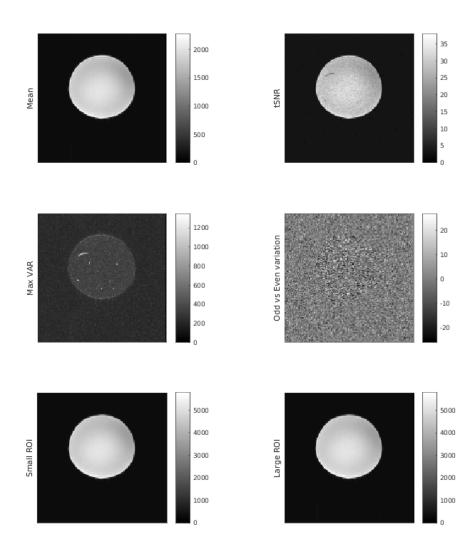
temporal SNR before and after drift correction tSNR ROI = 32.74 increases to 32.97

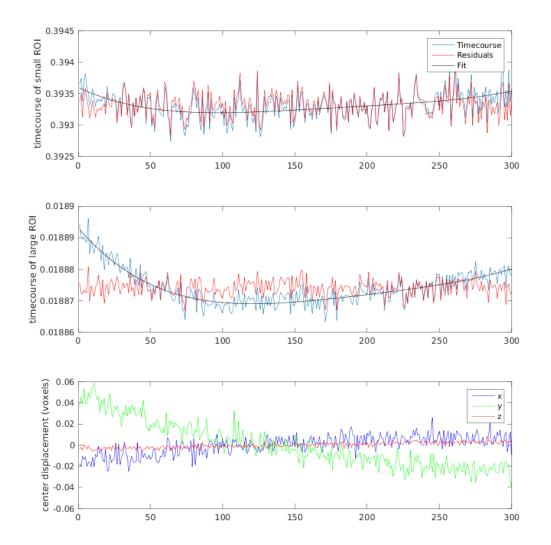
Results in the large ROI

 $SNR \ ROI = 14.64 +- 0.073$ $SNR \ Ghost = 1.08 +- 0.002$

Maximum Displacement = 56.71 pixels







Results in the small ROI

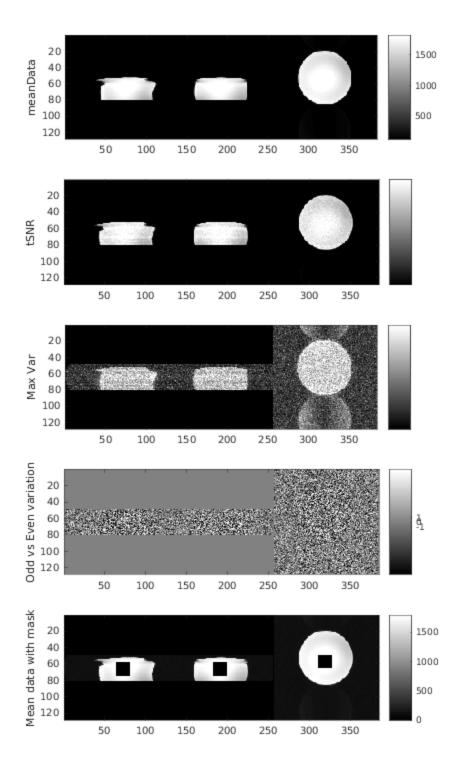
 $SNR \ ROI = 18.05 +- 0.100$ $SNR \ Ghost = 1.09 +- 0.008$

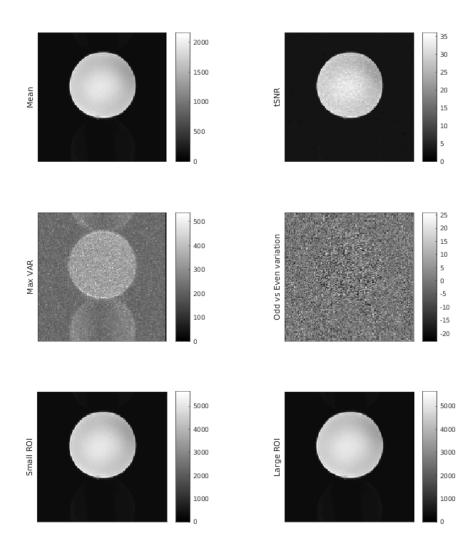
temporal SNR before and after drift correction tSNR ROI = 33.71 increases to 33.94

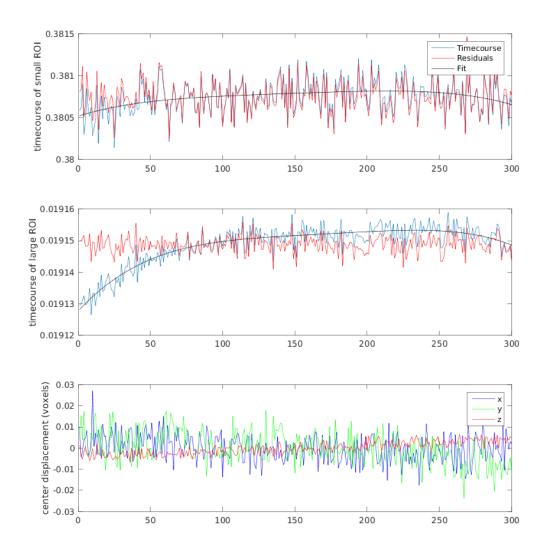
Results in the large ROI

 $SNR \ ROI = 15.01 +- 0.022$ $SNR \ Ghost = 1.23 +- 0.002$

Maximum Displacement = 57.78 pixels







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