Results in the small ROI

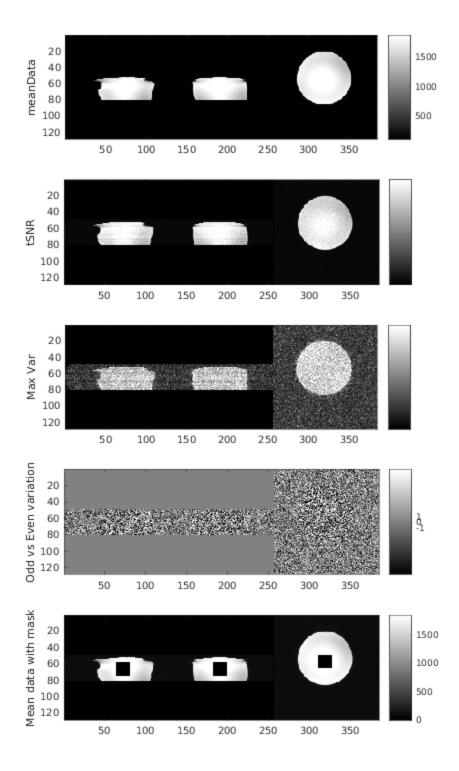
 $SNR \ ROI = 17.09 +- 0.111$ $SNR \ Ghost = 1.07 +- 0.009$

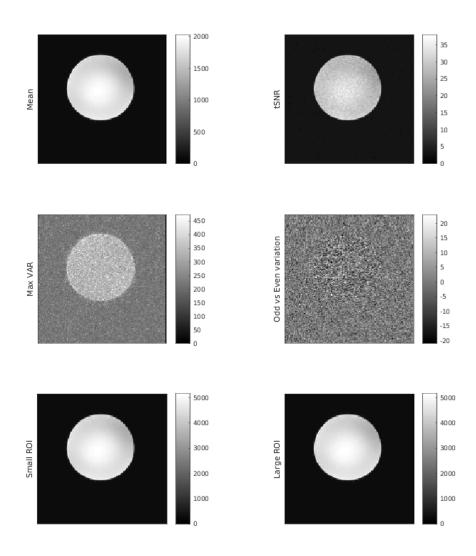
temporal SNR before and after drift correction $tSNR\ ROI = 31.77$ increases to 32.02

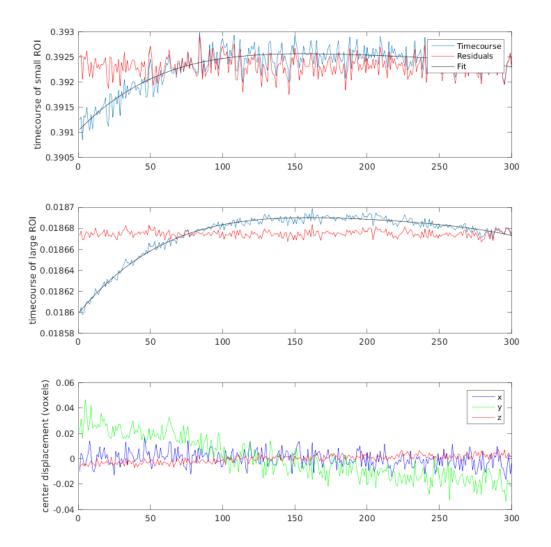
Results in the large ROI

 $SNR \ ROI = 14.16 +- 0.049$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 56.02 pixels







Results in the small ROI

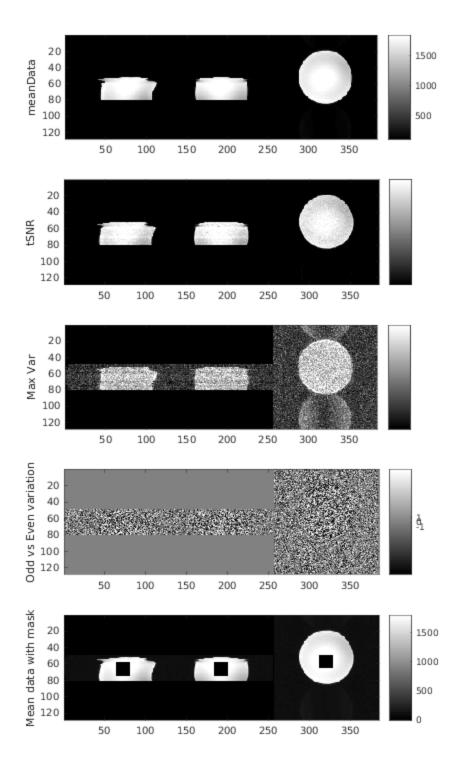
 $SNR \ ROI = 17.47 +- 0.102$ $SNR \ Ghost = 1.10 +- 0.008$

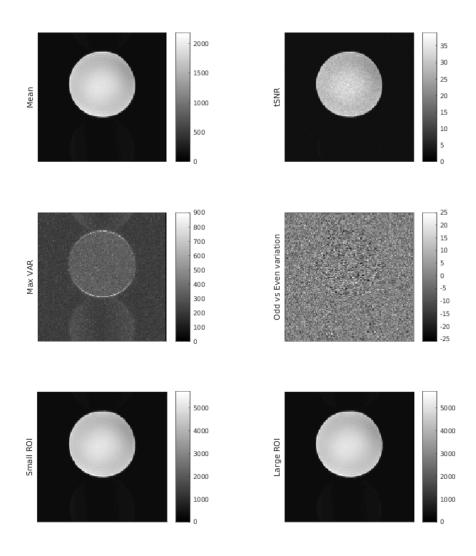
temporal SNR before and after drift correction $tSNR\ ROI = 32.61\ increases\ to\ 32.83$

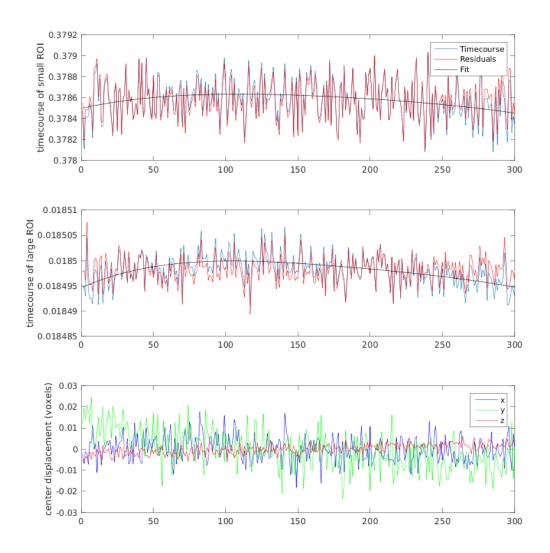
Results in the large ROI

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

Maximum Displacement = 57.04 pixels







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