Results in the small ROI

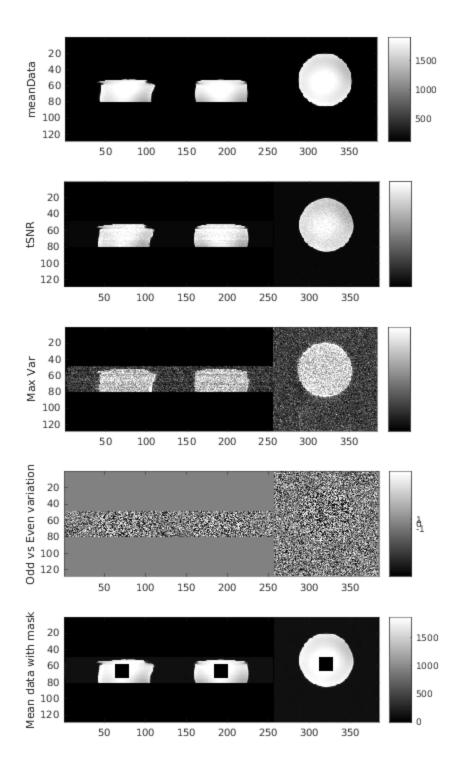
SNR ROI = 17.18 +- 0.110SNR Ghost = 1.07 +- 0.008

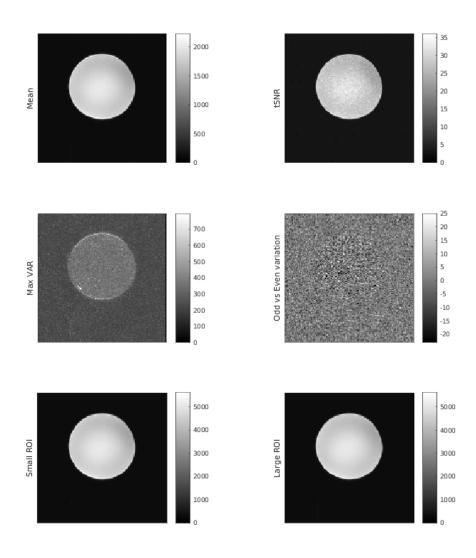
temporal SNR before and after drift correction tSNR ROI = 31.86 increases to 32.10

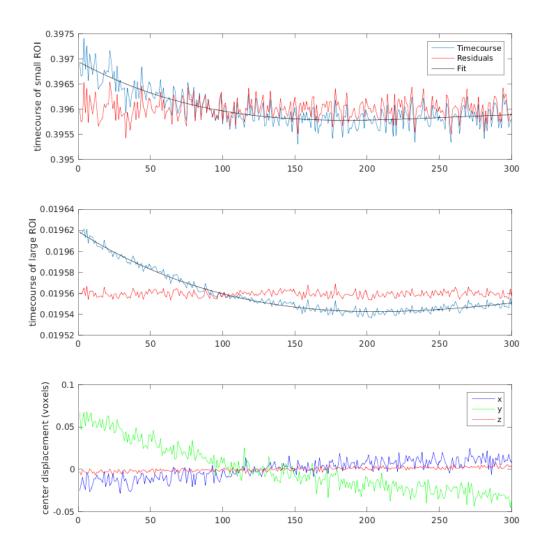
Results in the large ROI

 $SNR \ ROI = 14.25 +- 0.063$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 56.13 pixels







Results in the small ROI

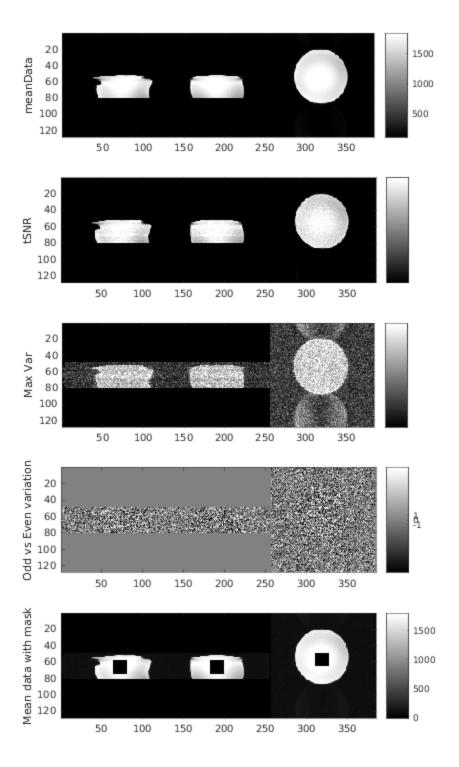
 $SNR \ ROI = 17.56 +- 0.098$ $SNR \ Ghost = 1.09 +- 0.008$

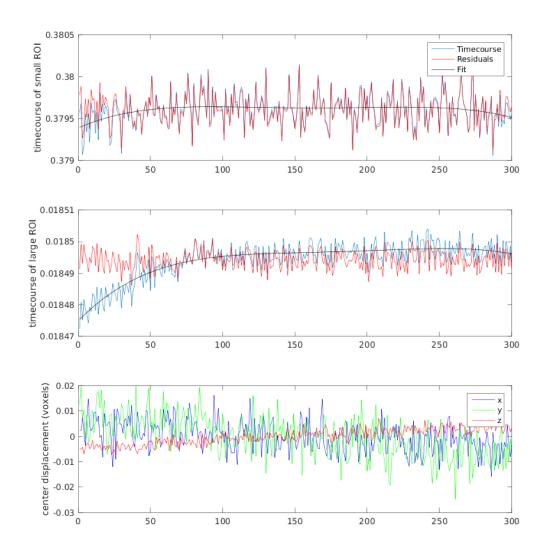
temporal SNR before and after drift correction tSNR ROI = 32.71 increases to 32.94

Results in the large ROI

 $SNR \ ROI = 14.59 +- 0.026$ $SNR \ Ghost = 1.22 +- 0.002$

Maximum Displacement = 57.12 pixels





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