Results in the small ROI

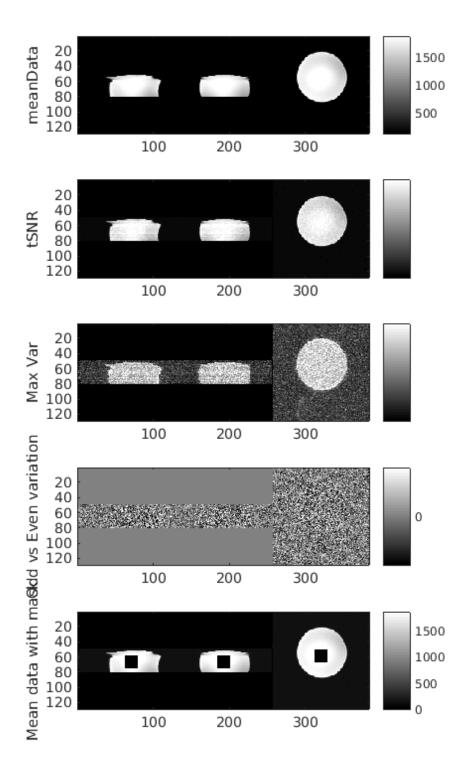
 $SNR \ ROI = 17.03 +- 0.120$ $SNR \ Ghost = 1.07 +- 0.008$

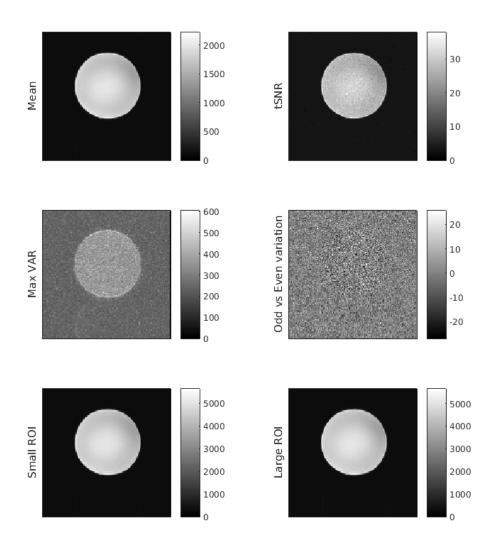
temporal SNR before and after drift correction tSNR ROI = 31.68 increases to 31.90

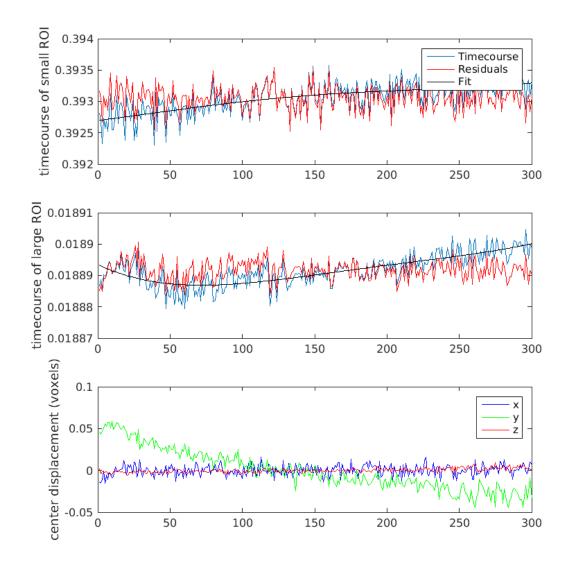
Results in the large ROI

 $SNR \ ROI = 14.16 +- 0.068$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 56.20 pixels





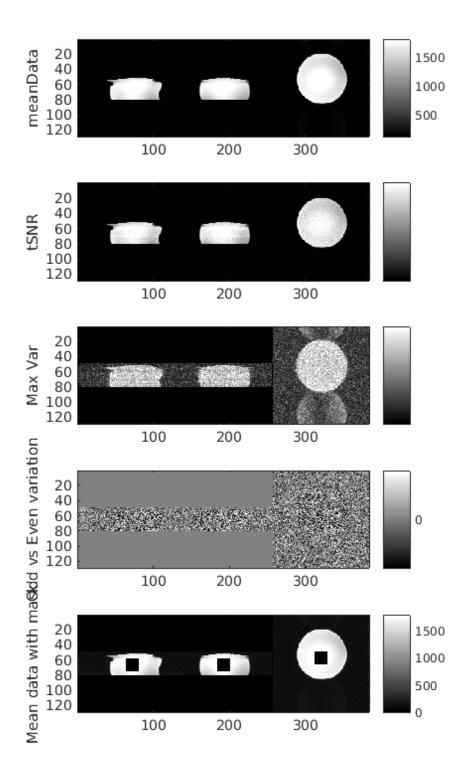


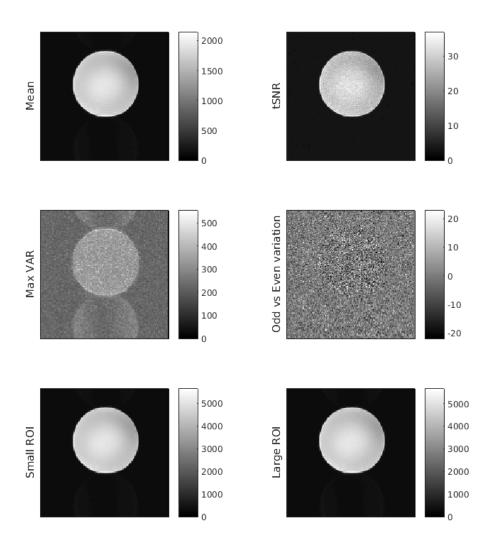
Results in the small ROI

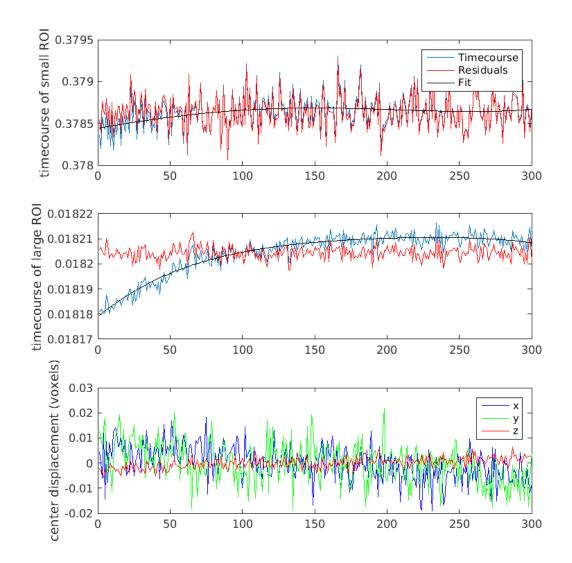
temporal SNR before and after drift correction $tSNR\ ROI = 32.42$ increases to 32.64

Results in the large ROI

Maximum Displacement = 57.10 pixels







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