Results in the small ROI

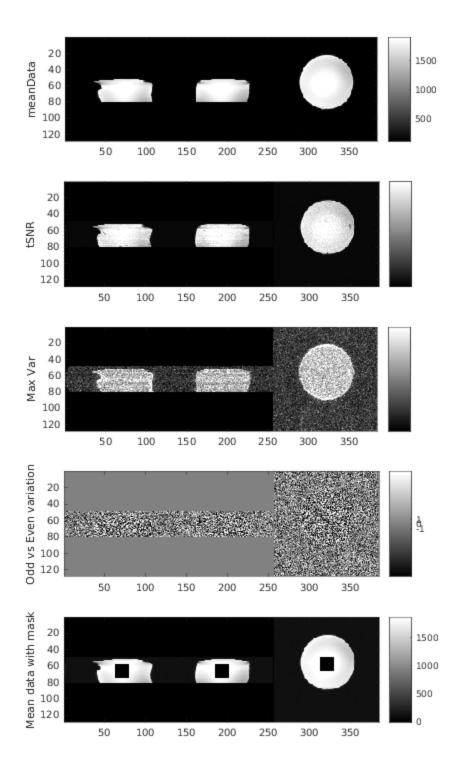
SNR ROI = 16.91 +- 0.107SNR Ghost = 1.07 +- 0.008

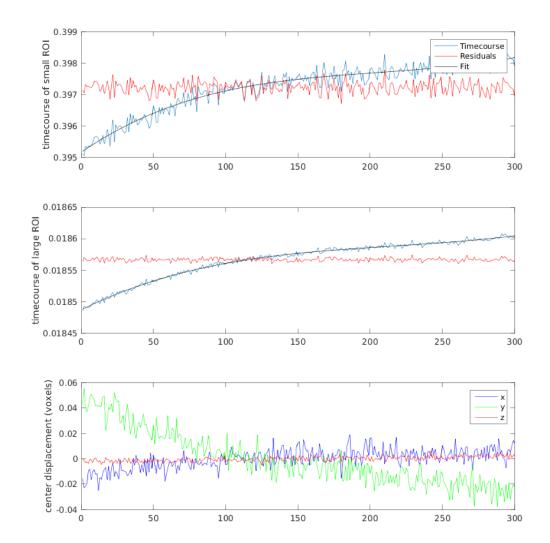
temporal SNR before and after drift correction $tSNR\ ROI = 31.55$ increases to 31.77

Results in the large ROI

 $SNR \ ROI = 14.05 +- 0.058$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 55.88 pixels





Results in the small ROI

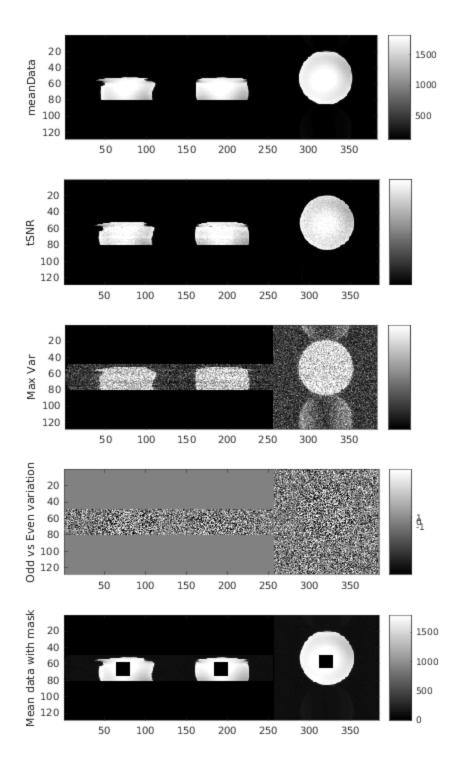
 $SNR \ ROI = 17.28 +- 0.100$ $SNR \ Ghost = 1.09 +- 0.009$

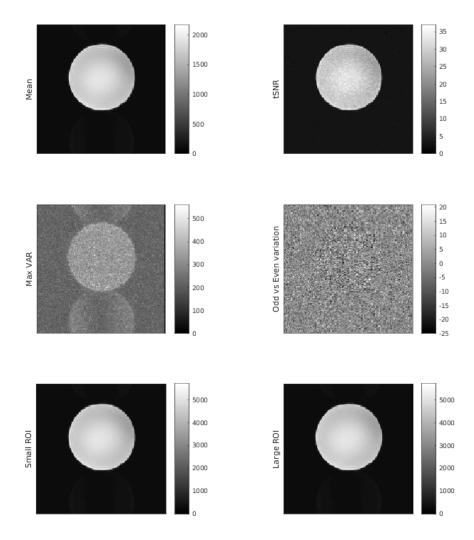
temporal SNR before and after drift correction tSNR ROI = 32.35 increases to 32.57

Results in the large ROI

 $SNR \ ROI = 14.38 +- 0.022$ $SNR \ Ghost = 1.21 +- 0.002$

Maximum Displacement = 56.82 pixels





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