Results in the small ROI

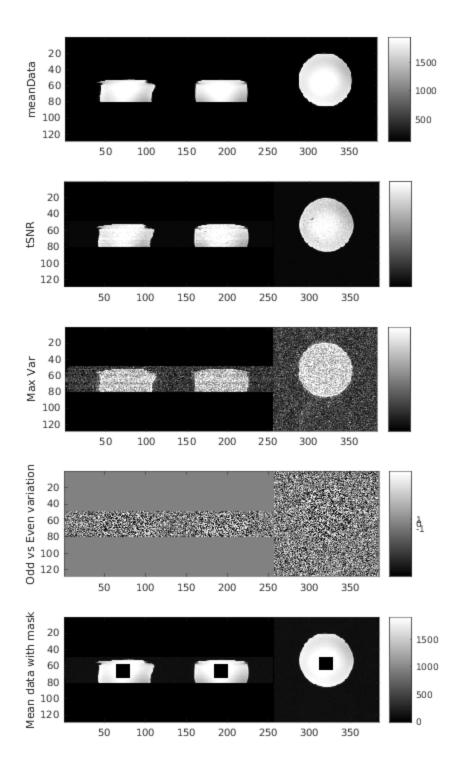
SNR ROI = 16.98 +- 0.110SNR Ghost = 1.07 +- 0.008

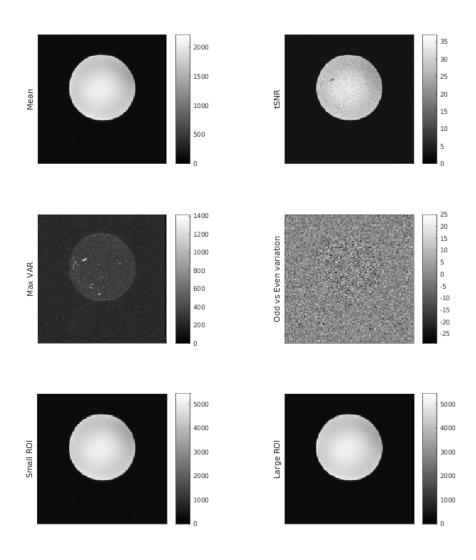
temporal SNR before and after drift correction $tSNR\ ROI = 31.53$ increases to 31.76

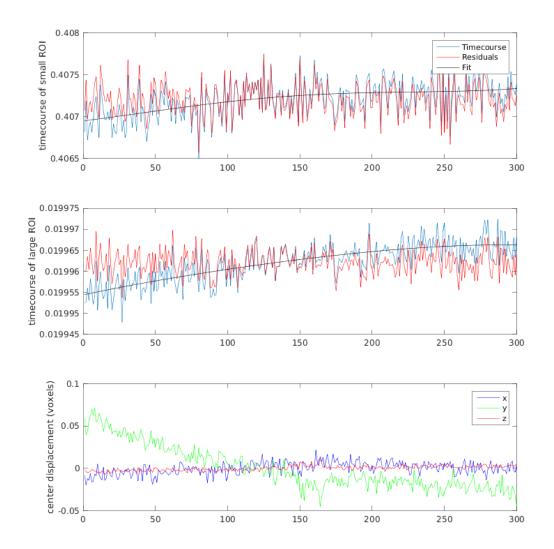
Results in the large ROI

 $SNR \ ROI = 14.14 +- 0.053$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 56.23 pixels







Results in the small ROI

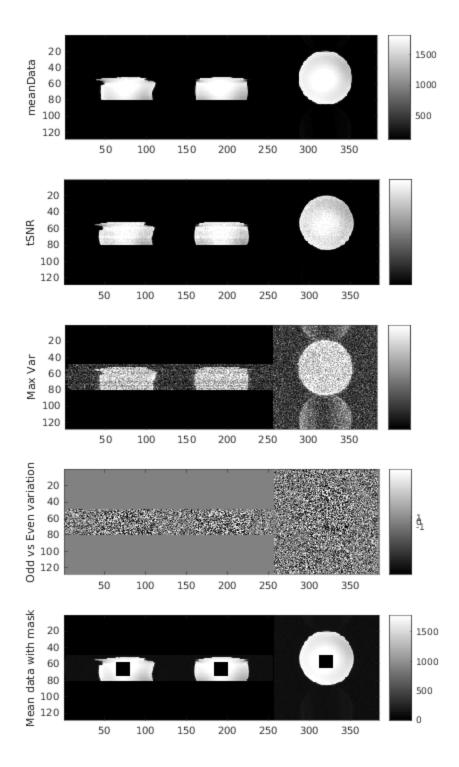
 $SNR \ ROI = 17.34 +- 0.101$ $SNR \ Ghost = 1.09 +- 0.008$

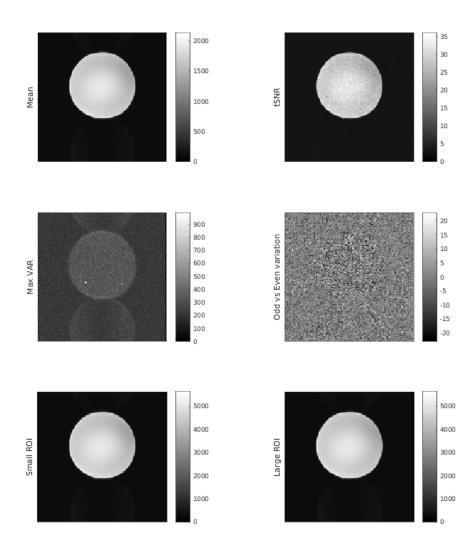
temporal SNR before and after drift correction tSNR ROI = 32.48 increases to 32.71

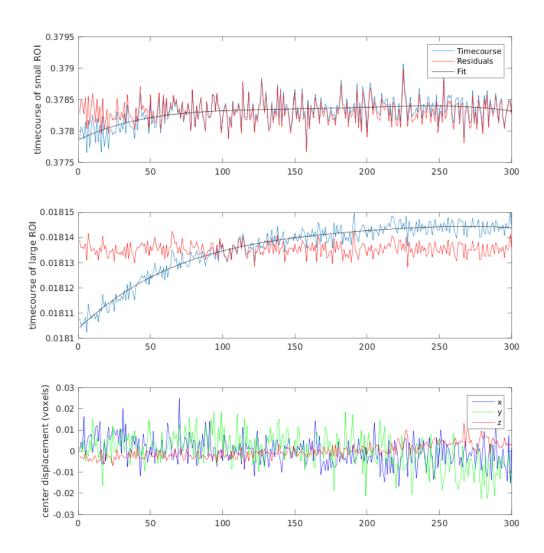
Results in the large ROI

 $SNR \ ROI = 14.49 +- 0.022$ $SNR \ Ghost = 1.22 +- 0.002$

Maximum Displacement = 56.99 pixels







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