Results in the small ROI

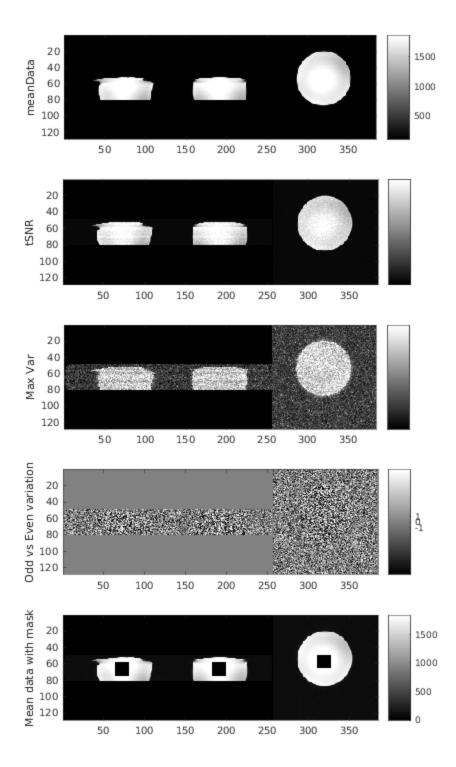
 $SNR \ ROI = 18.24 +- 0.111$ $SNR \ Ghost = 1.07 +- 0.008$

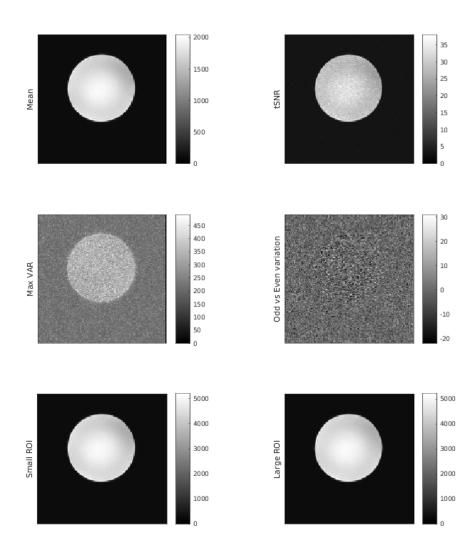
temporal SNR before and after drift correction $tSNR\ ROI = 33.29\ increases\ to\ 33.52$

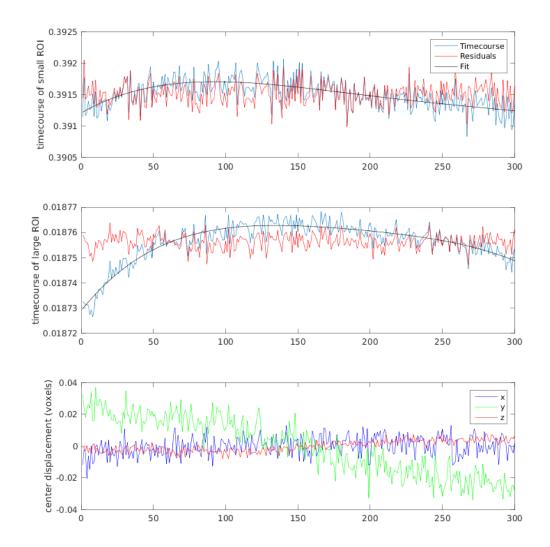
Results in the large ROI

 $SNR \ ROI = 15.04 +- 0.034$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 56.92 pixels







Results in the small ROI

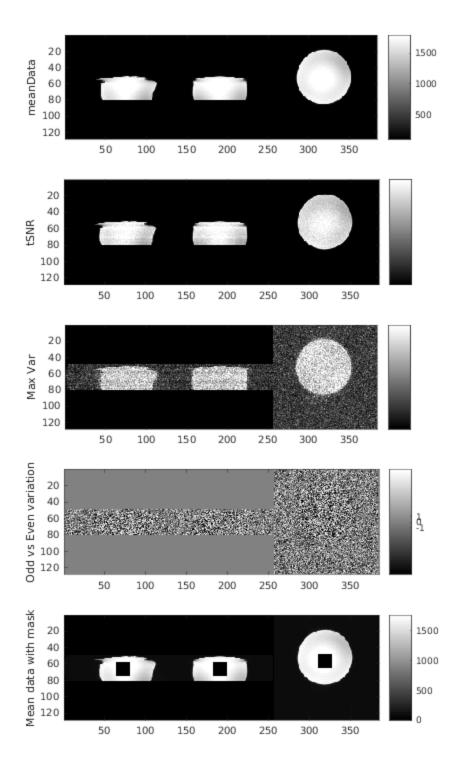
 $SNR \ ROI = 18.64 +- 0.118$ $SNR \ Ghost = 1.06 +- 0.008$

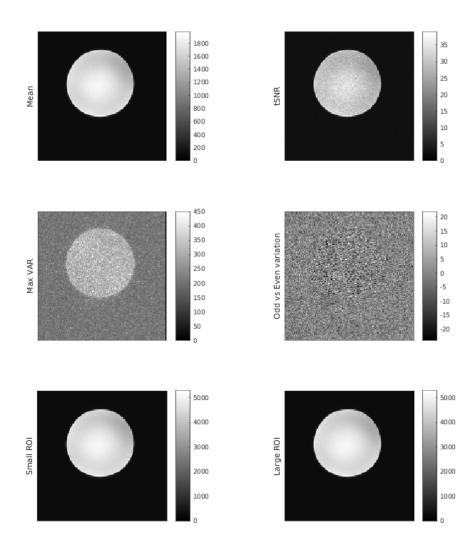
temporal SNR before and after drift correction $tSNR\ ROI = 34.05\ increases\ to\ 34.30$

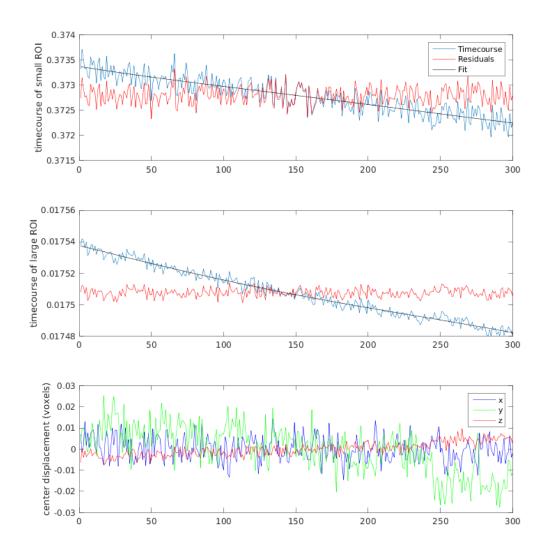
Results in the large ROI

 $SNR \ ROI = 15.40 +- 0.050$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 57.84 pixels







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