Results in the small ROI

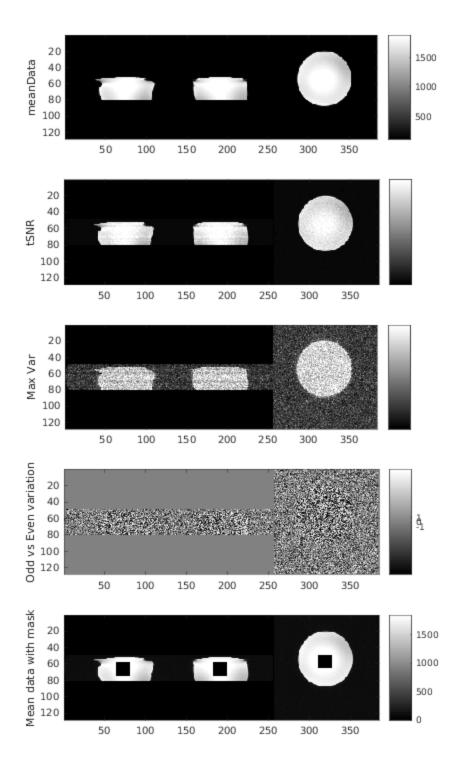
 $SNR \ ROI = 18.42 +- 0.108$ $SNR \ Ghost = 1.07 +- 0.008$

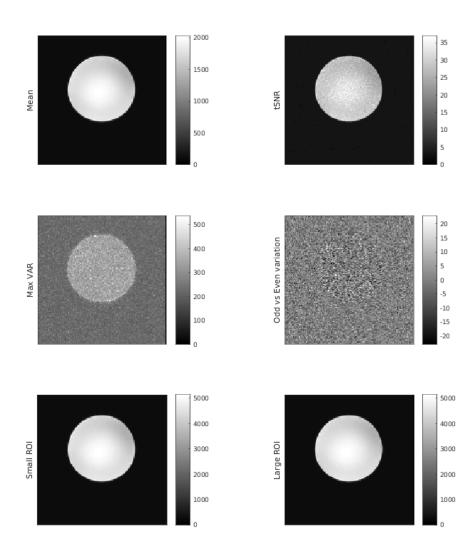
temporal SNR before and after drift correction tSNR ROI = 33.66 increases to 33.89

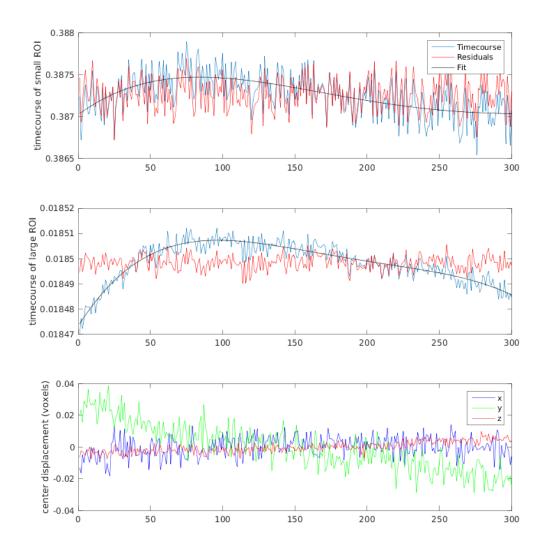
Results in the large ROI

 $SNR \ ROI = 15.09 +- 0.045$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 57.69 pixels







Results in the small ROI

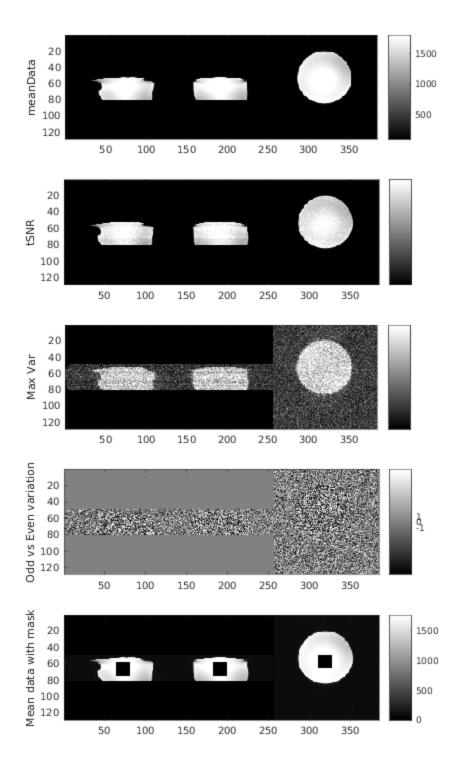
SNR ROI = 18.82 +- 0.112SNR Ghost = 1.07 +- 0.008

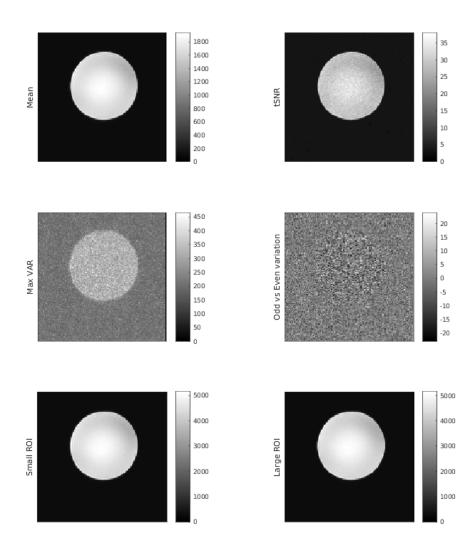
temporal SNR before and after drift correction tSNR ROI = 34.46 increases to 34.72

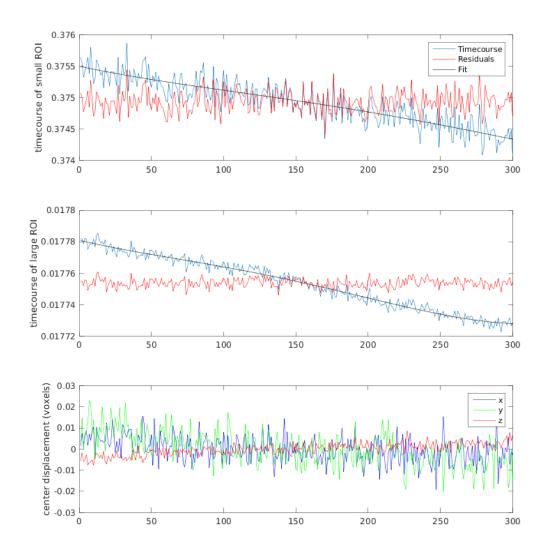
Results in the large ROI

 $SNR \ ROI = 15.45 +- 0.035$ $SNR \ Ghost = 1.07 +- 0.002$

Maximum Displacement = 57.62 pixels







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