Results in the small ROI

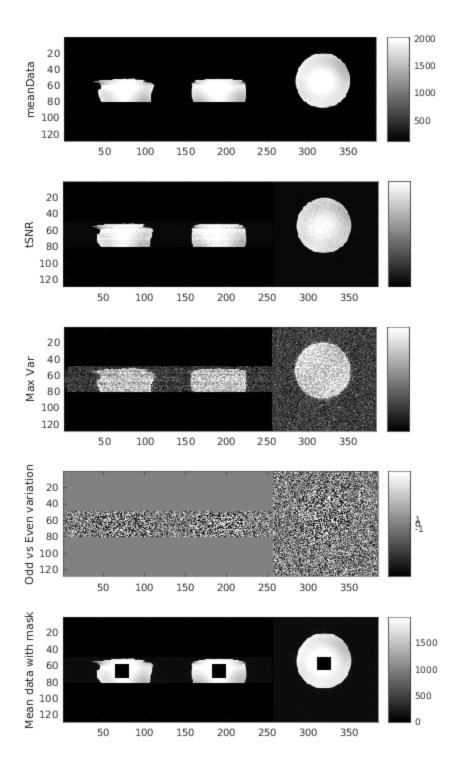
SNR ROI = 17.19 +- 0.103SNR Ghost = 1.07 +- 0.008

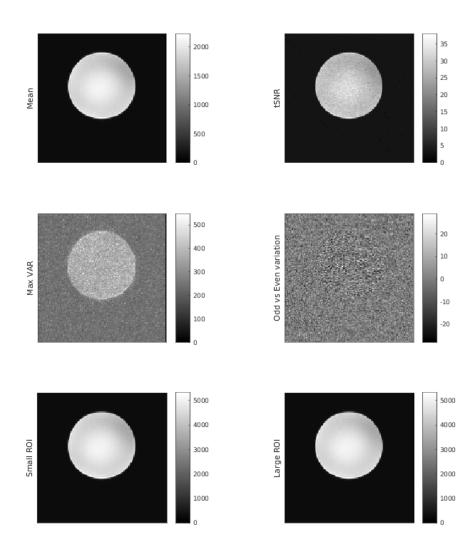
temporal SNR before and after drift correction $tSNR\ ROI = 30.97$ increases to 31.21

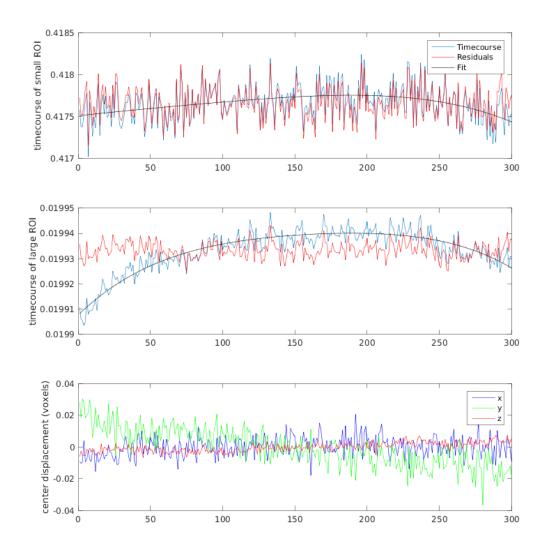
Results in the large ROI

 $SNR \ ROI = 14.23 +- 0.064$ $SNR \ Ghost = 1.06 +- 0.003$

Maximum Displacement = 55.91 pixels







Results in the small ROI

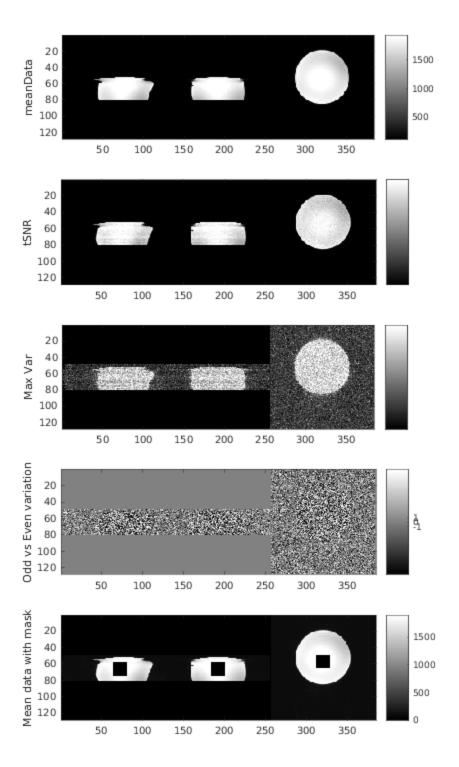
 $SNR \ ROI = 17.19 +- 0.103$ $SNR \ Ghost = 1.07 +- 0.008$

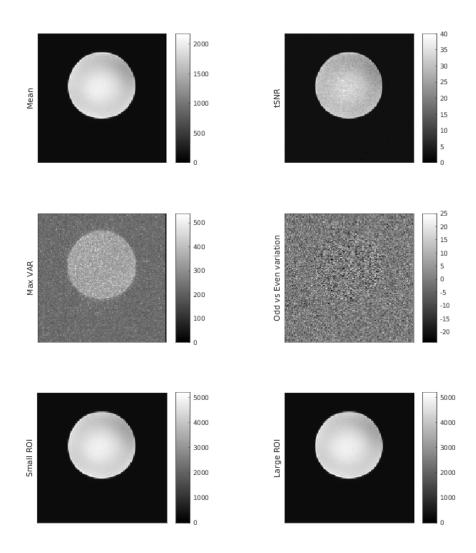
temporal SNR before and after drift correction $tSNR\ ROI = 30.97$ increases to 31.21

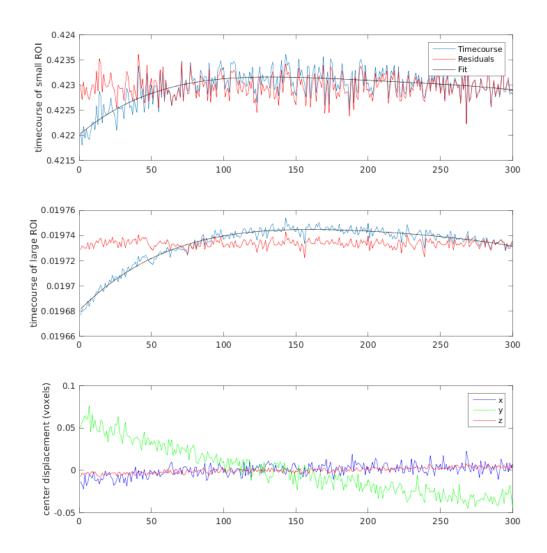
Results in the large ROI

 $SNR \ ROI = 14.23 +- 0.064$ $SNR \ Ghost = 1.06 +- 0.003$

Maximum Displacement = 55.91 pixels







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