Results in the small ROI

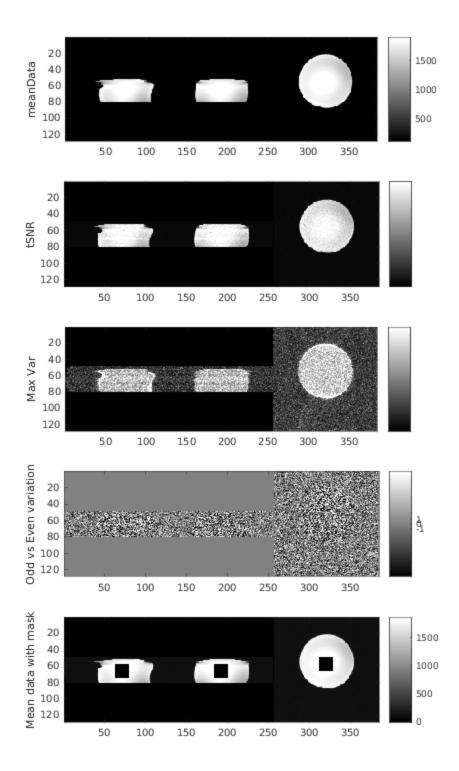
 $SNR \ ROI = 17.19 +- 0.105$ $SNR \ Ghost = 1.07 +- 0.008$

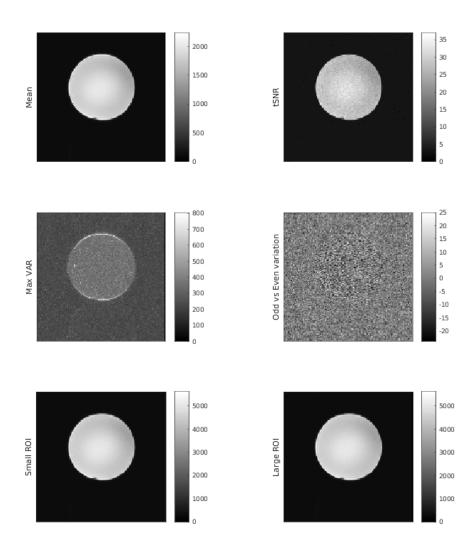
temporal SNR before and after drift correction tSNR ROI = 31.95 increases to 32.18

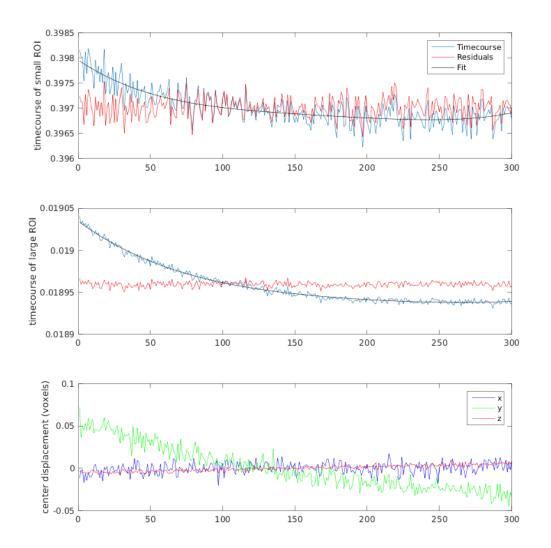
Results in the large ROI

 $SNR \ ROI = 14.23 +- 0.048$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 56.04 pixels







Results in the small ROI

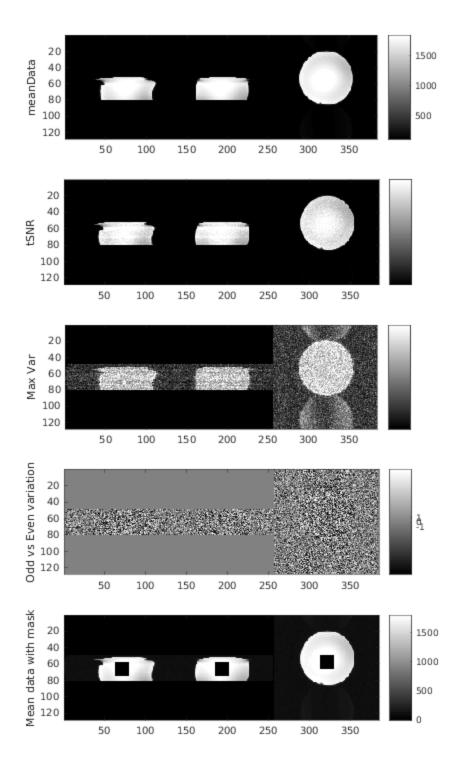
 $SNR \ ROI = 17.19 +- 0.105$ $SNR \ Ghost = 1.07 +- 0.008$

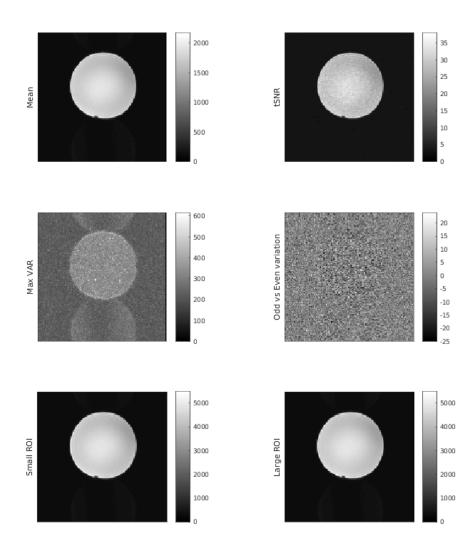
temporal SNR before and after drift correction $tSNR\ ROI = 31.95$ increases to 32.18

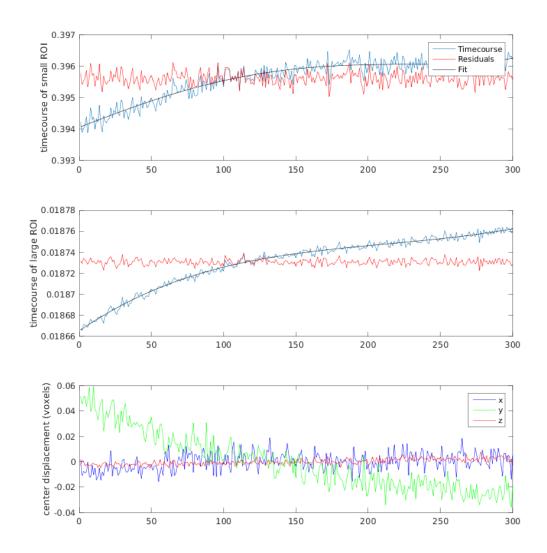
Results in the large ROI

 $SNR \ ROI = 14.23 +- 0.048$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 56.04 pixels







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