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*Results in the small ROI*

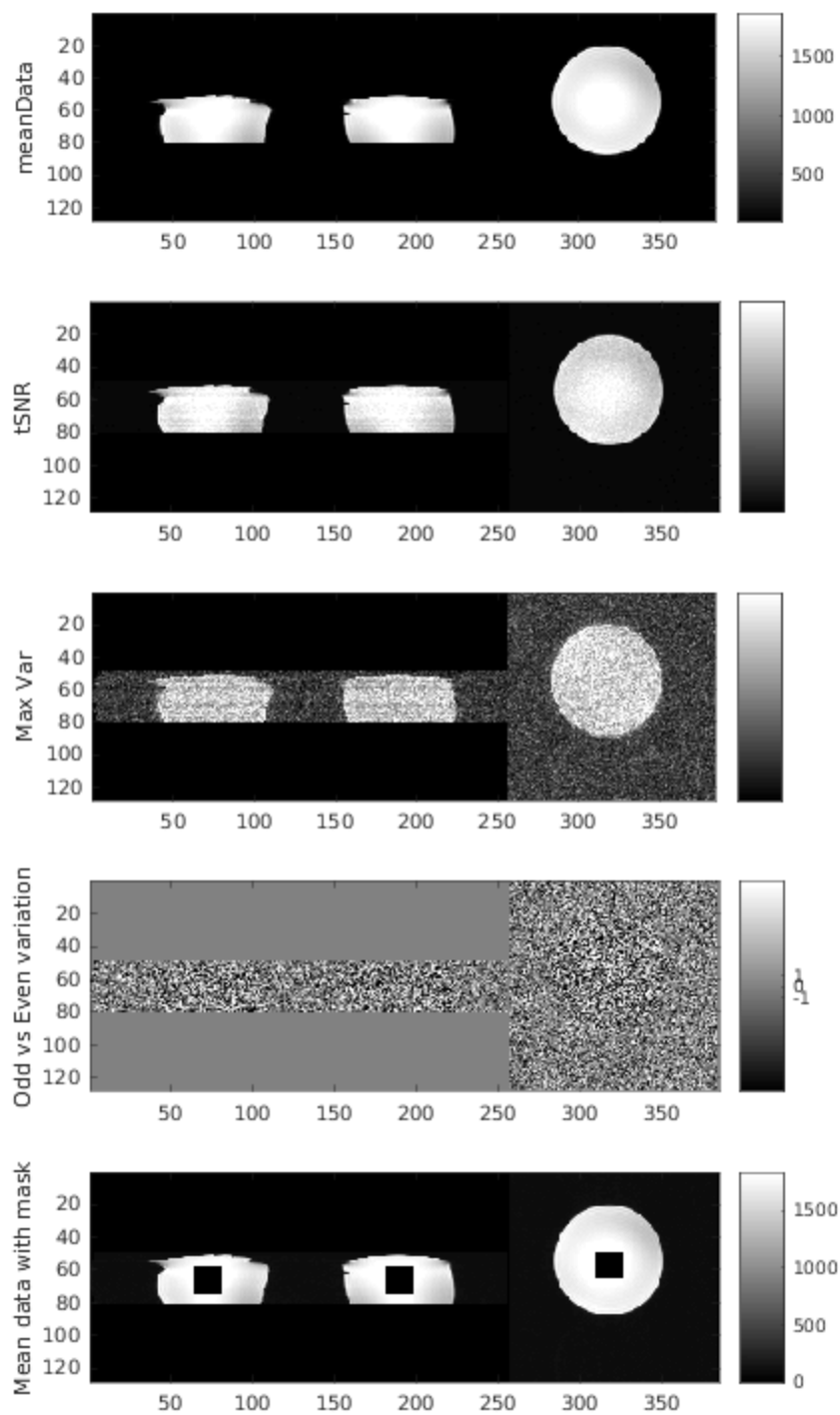
*SNR ROI = 18.46 +- 0.117*  
*SNR Ghost = 1.07 +- 0.008*

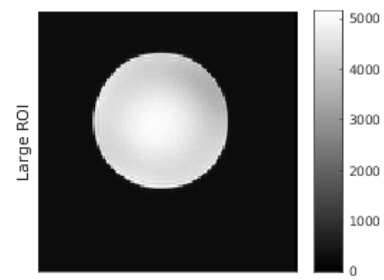
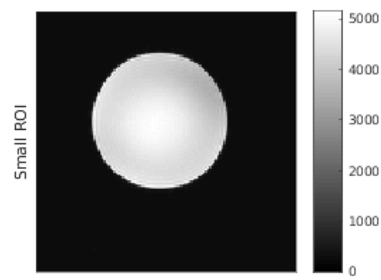
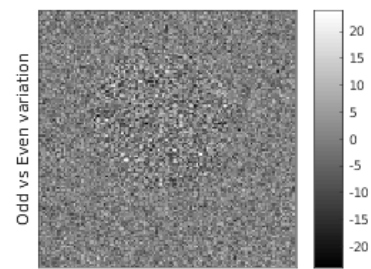
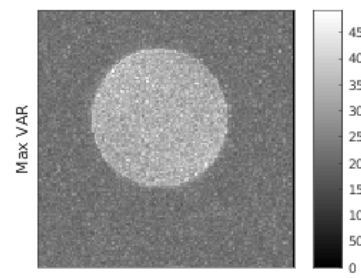
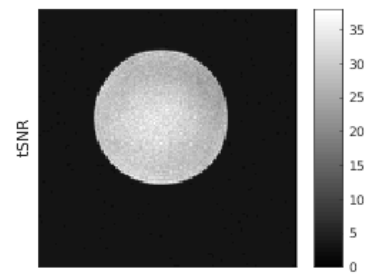
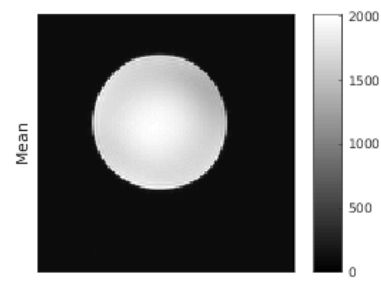
*temporal SNR before and after drift correction*  
*tSNR ROI = 33.68 increases to 33.91*

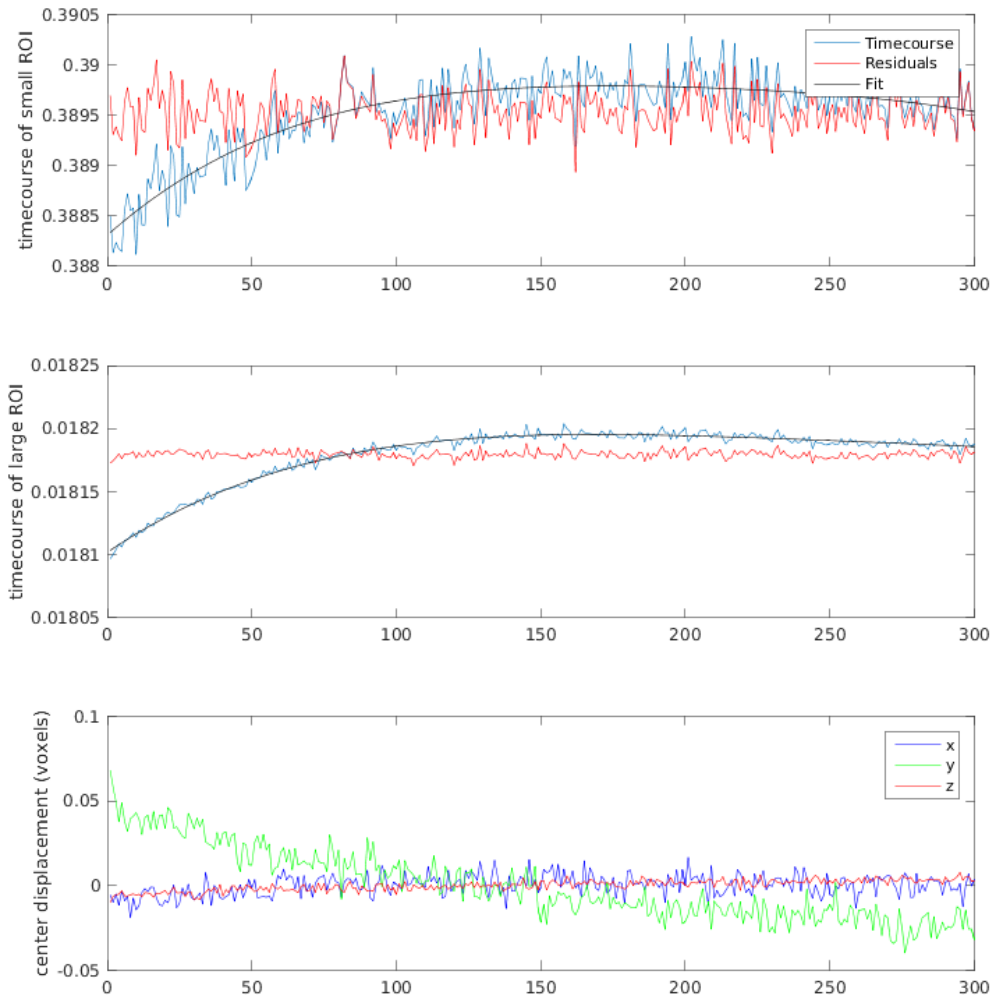
*Results in the large ROI*

*SNR ROI = 15.23 +- 0.043*  
*SNR Ghost = 1.06 +- 0.002*

*Maximum Displacement = 56.51 pixels*







*Results in the small ROI*

*SNR ROI = 18.46 +- 0.117*

*SNR Ghost = 1.07 +- 0.008*

*temporal SNR before and after drift correction*

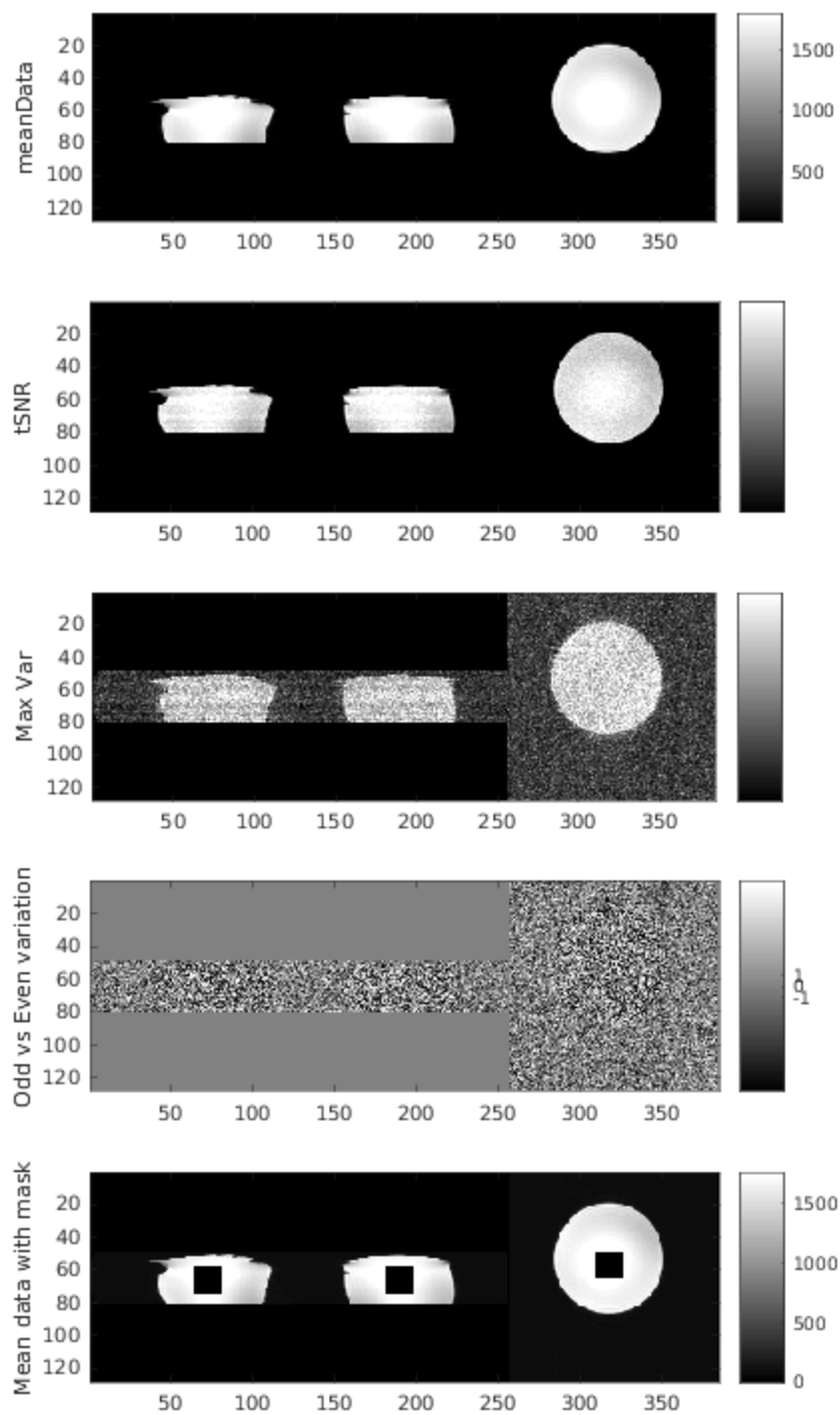
*tSNR ROI = 33.68 increases to 33.91*

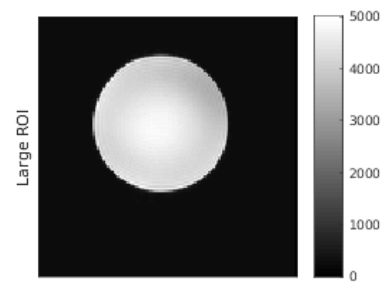
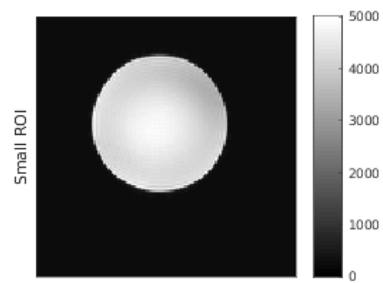
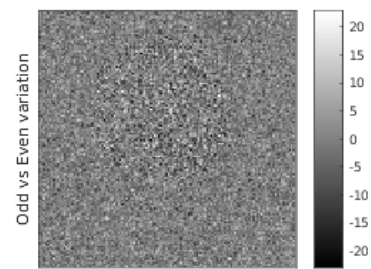
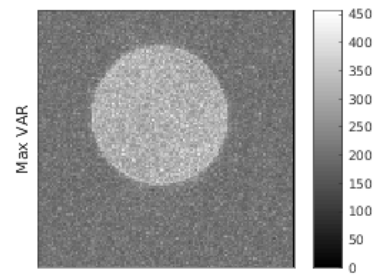
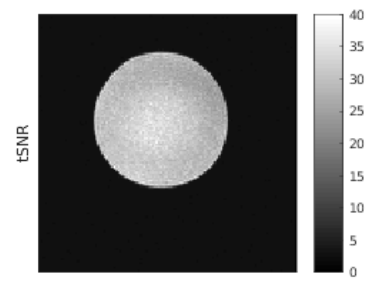
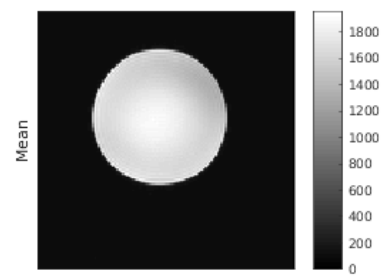
*Results in the large ROI*

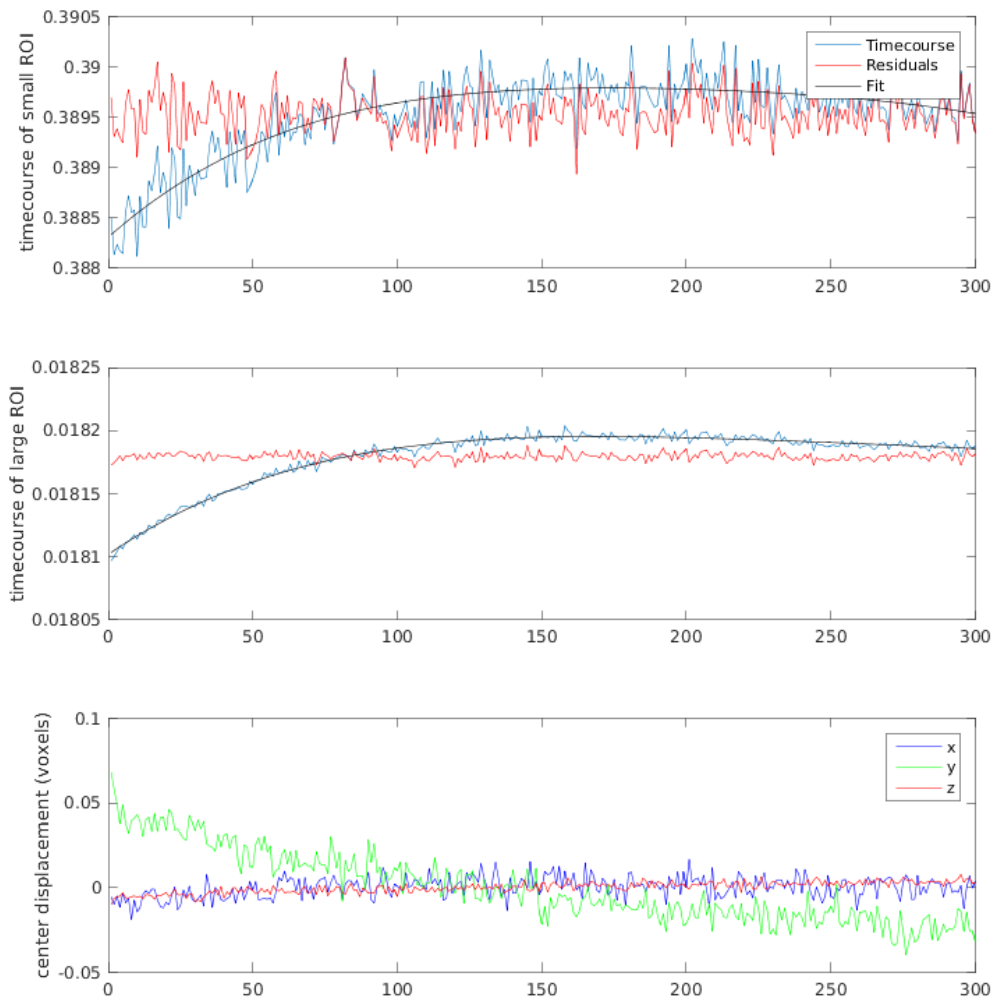
*SNR ROI = 15.23 +- 0.043*

*SNR Ghost = 1.06 +- 0.002*

*Maximum Displacement = 56.51 pixels*







*Published with MATLAB® R2015b*