Results in the small ROI

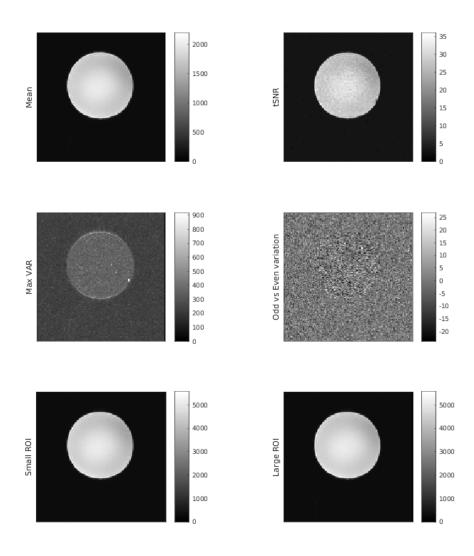
SNR ROI = 17.14 +- 0.112SNR Ghost = 1.07 +- 0.008

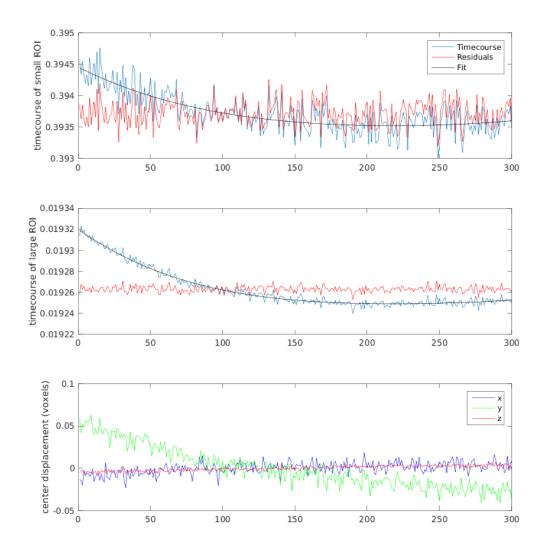
temporal SNR before and after drift correction tSNR ROI = 31.72 increases to 31.94

Results in the large ROI

 $SNR \ ROI = 14.24 +- 0.067$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 56.20 pixels





Results in the small ROI

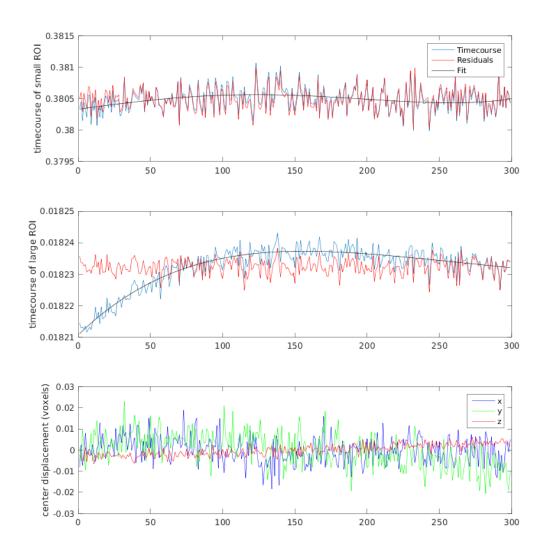
 $SNR \ ROI = 17.50 +- 0.098$ $SNR \ Ghost = 1.09 +- 0.008$

temporal SNR before and after drift correction tSNR ROI = 32.55 increases to 32.78

Results in the large ROI

 $SNR \ ROI = 14.57 +- 0.027$ $SNR \ Ghost = 1.22 +- 0.002$

Maximum Displacement = 57.03 pixels



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