Results in the small ROI

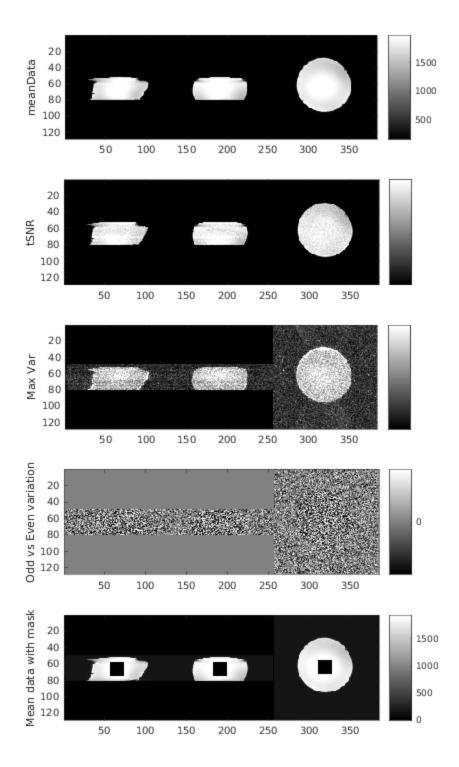
SNR ROI = 13.08 + -0.102SNR Ghost = 1.08 + -0.009

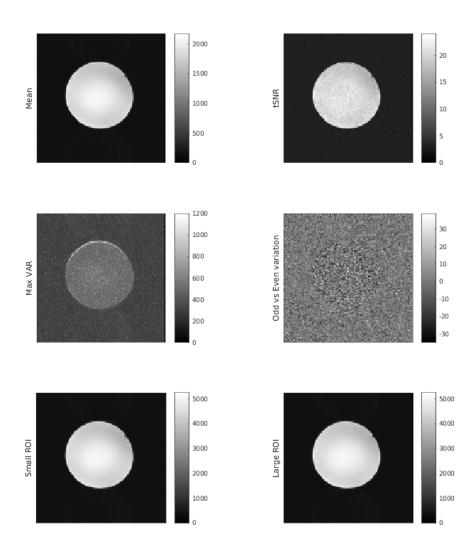
temporal SNR before and after drift correction tSNR ROI = 22.18 increases to 23.69

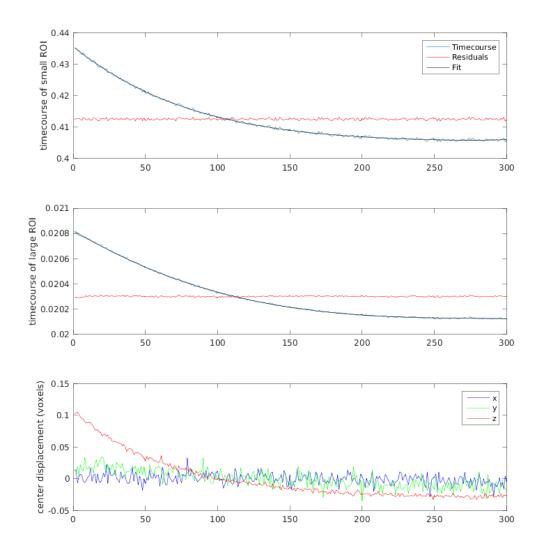
Results in the large ROI

 $SNR \ ROI = 10.92 +- 0.036$  $SNR \ Ghost = 1.09 +- 0.004$ 

Maximum Displacement = 48.59 pixels







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