Results in the small ROI

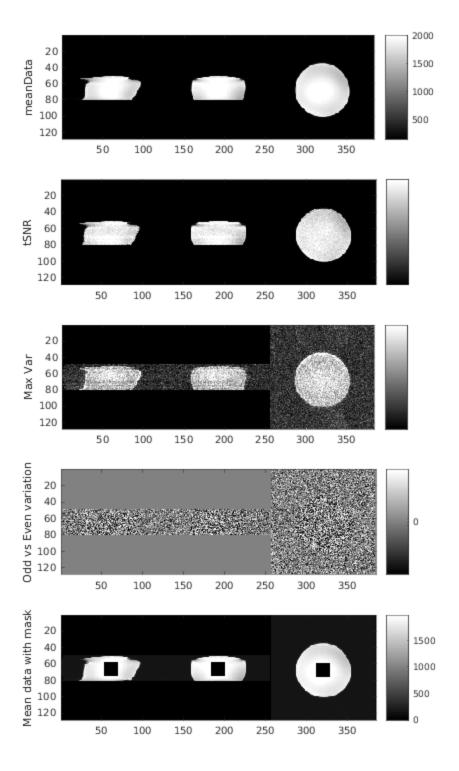
 $SNR \ ROI = 12.88 +- 0.107$  $SNR \ Ghost = 1.07 +- 0.007$ 

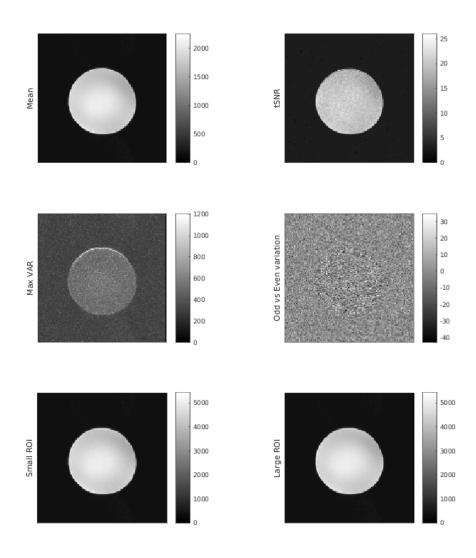
temporal SNR before and after drift correction  $tSNR\ ROI = 21.22\ increases\ to\ 23.42$ 

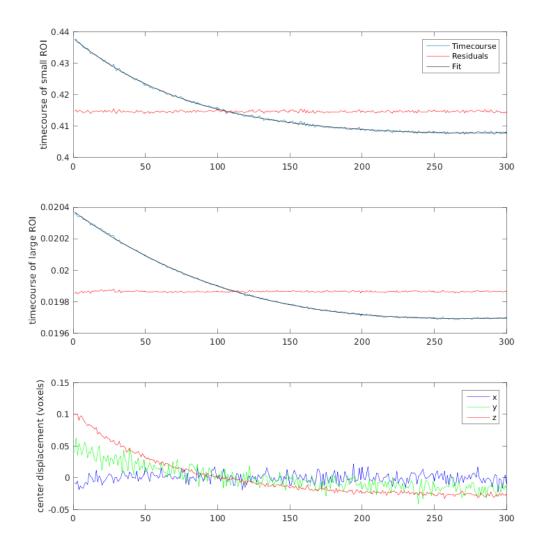
Results in the large ROI

SNR ROI = 10.86 +- 0.052 SNR Ghost = 1.08 +- 0.004

Maximum Displacement = 47.94 pixels







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