Results in the small ROI

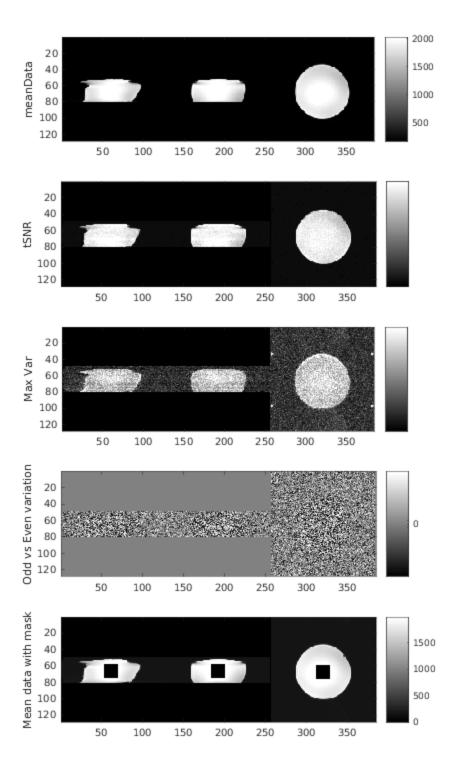
 $SNR \ ROI = 12.71 +- 0.096$  $SNR \ Ghost = 1.08 +- 0.008$ 

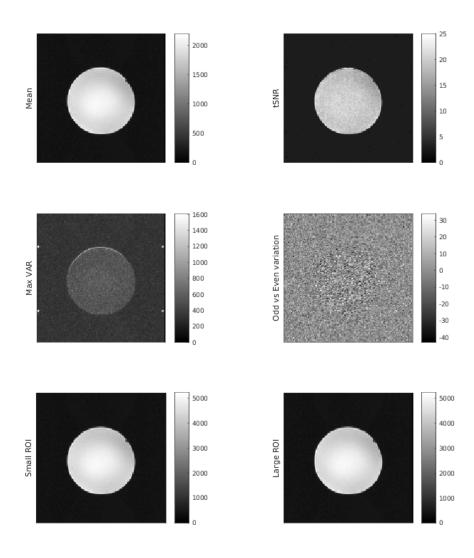
temporal SNR before and after drift correction  $tSNR\ ROI = 20.82\ increases\ to\ 22.80$ 

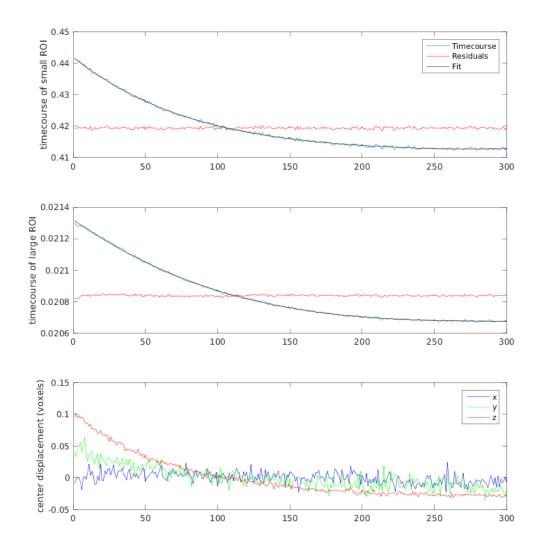
Results in the large ROI

 $SNR \ ROI = 10.64 +- 0.056$  $SNR \ Ghost = 1.08 +- 0.005$ 

Maximum Displacement = 48.58 pixels







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