Results in the small ROI

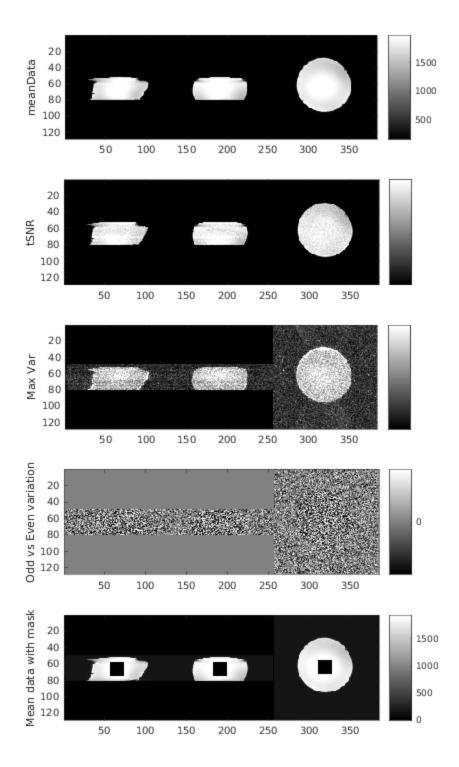
 $SNR \ ROI = 13.13 +- 0.107$  $SNR \ Ghost = 1.07 +- 0.008$ 

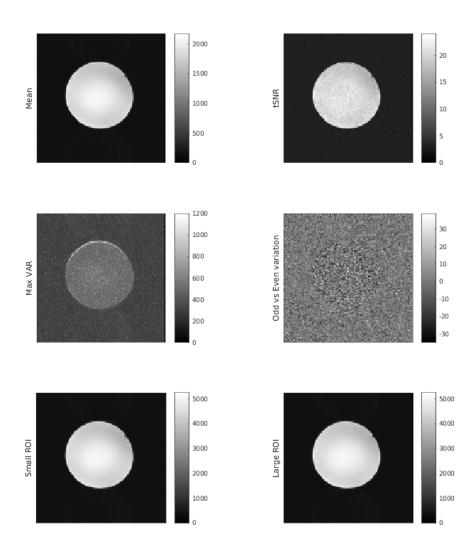
temporal SNR before and after drift correction  $tSNR\ ROI = 21.63$  increases to 23.75

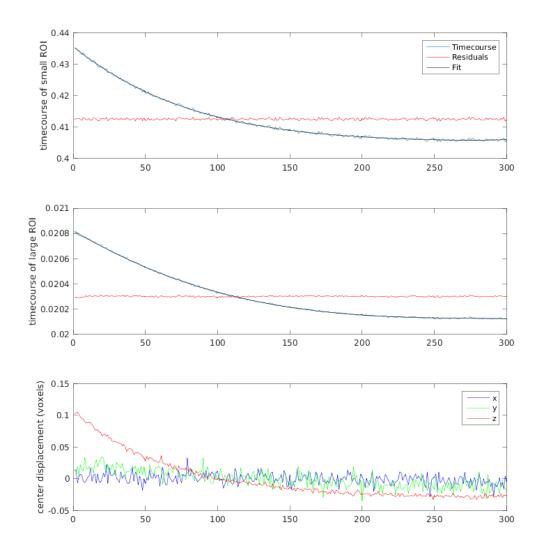
Results in the large ROI

 $SNR \ ROI = 10.96 +- 0.052$  $SNR \ Ghost = 1.08 +- 0.004$ 

Maximum Displacement = 48.29 pixels







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