Results in the small ROI

 $SNR \ ROI = 18.33 +- 0.109$ $SNR \ Ghost = 1.07 +- 0.008$

temporal SNR before and after drift correction tSNR ROI = 33.41 increases to 33.64

Results in the large ROI

 $SNR \ ROI = 15.04 +- 0.037$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 55.92 pixels

Results in the small ROI

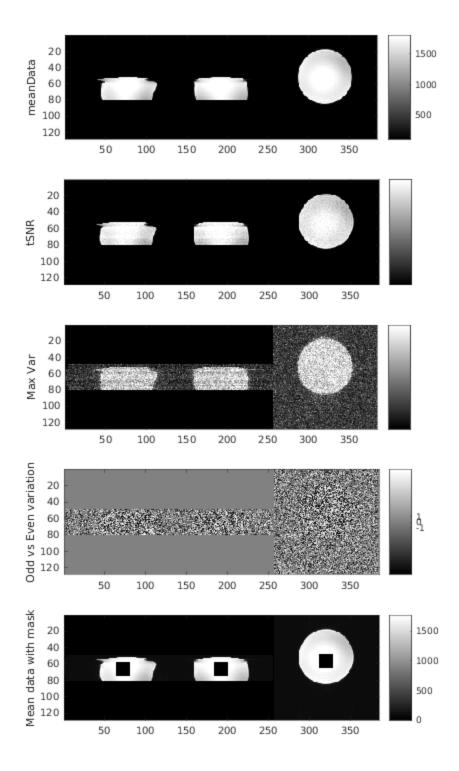
 $SNR \ ROI = 18.72 +- 0.114$ $SNR \ Ghost = 1.06 +- 0.008$

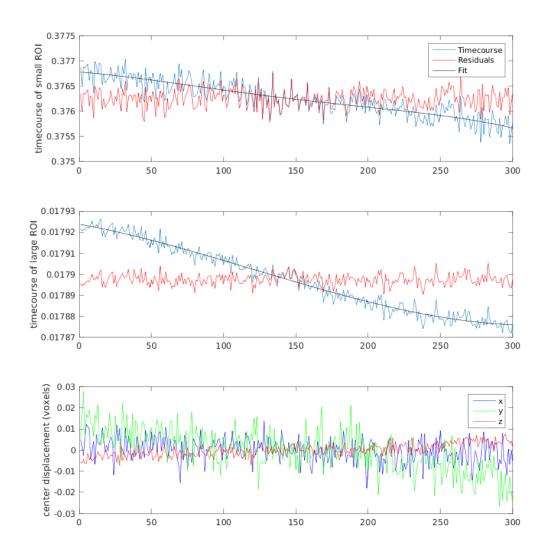
temporal SNR before and after drift correction $tSNR\ ROI = 34.30$ increases to 34.53

Results in the large ROI

SNR ROI = 15.38 +- 0.045SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 57.10 pixels





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