Results in the small ROI

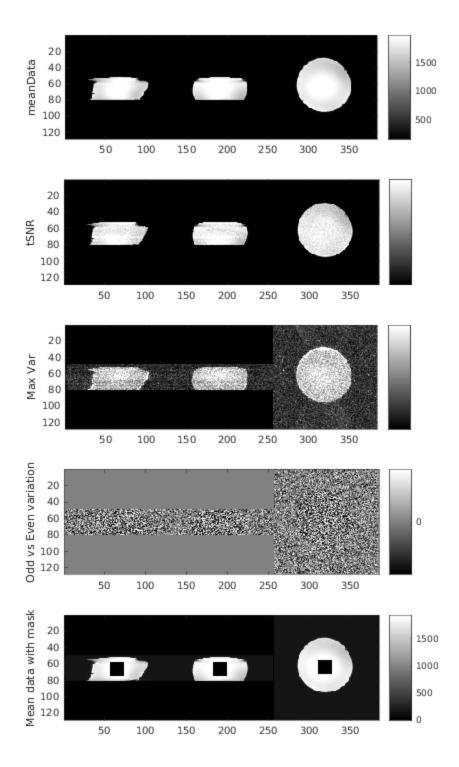
 $SNR \ ROI = 13.13 +- 0.104$ $SNR \ Ghost = 1.07 +- 0.008$

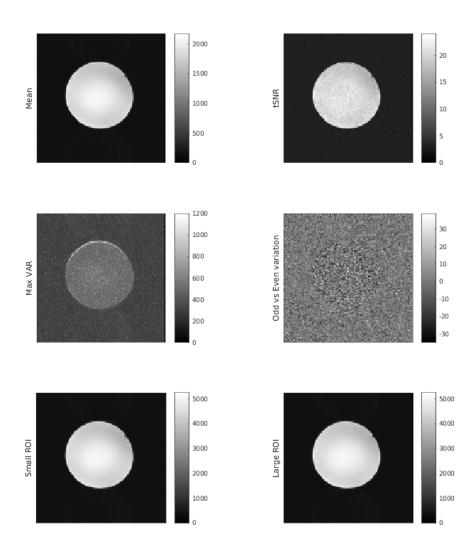
temporal SNR before and after drift correction $tSNR\ ROI = 21.36$ increases to 23.69

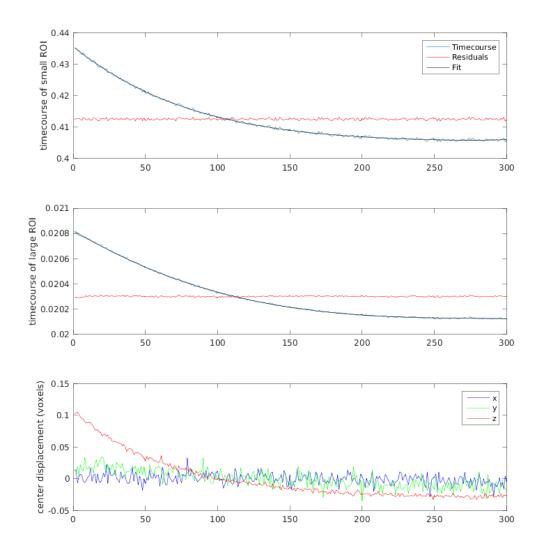
Results in the large ROI

 $SNR \ ROI = 10.98 +- 0.056$ $SNR \ Ghost = 1.07 +- 0.004$

Maximum Displacement = 49.93 pixels







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