Results in the small ROI

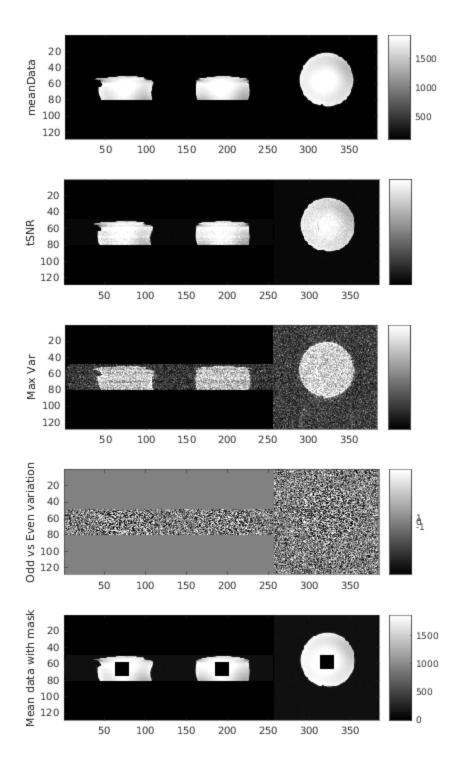
 $SNR \ ROI = 17.14 +- 0.120$ $SNR \ Ghost = 1.07 +- 0.008$

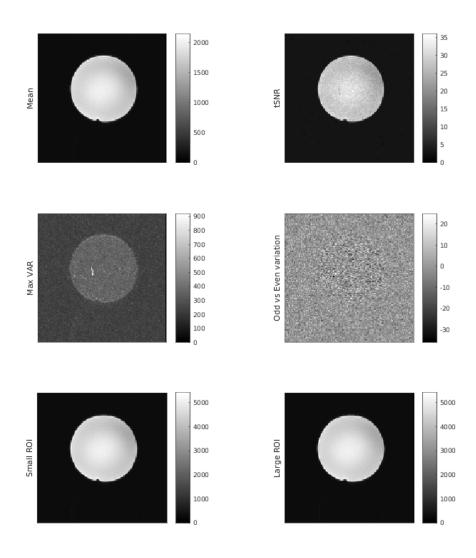
temporal SNR before and after drift correction tSNR ROI = 31.77 increases to 31.99

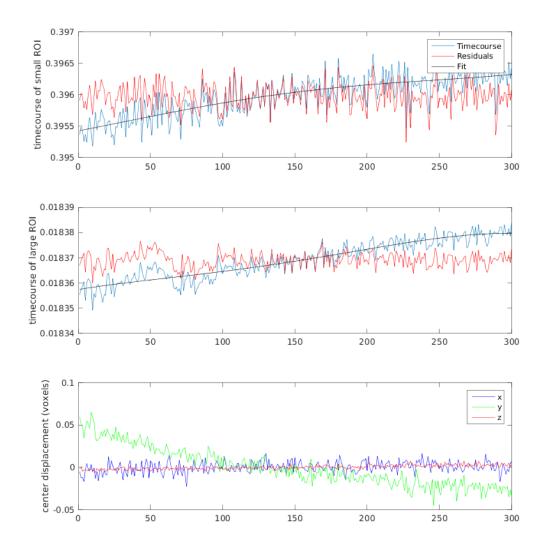
Results in the large ROI

SNR ROI = 14.18 +- 0.068 SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 55.82 pixels







Results in the small ROI

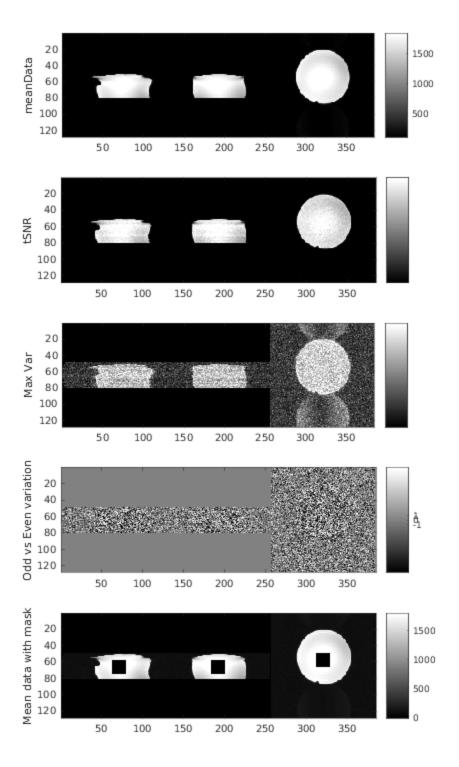
 $SNR \ ROI = 17.14 +- 0.120$ $SNR \ Ghost = 1.07 +- 0.008$

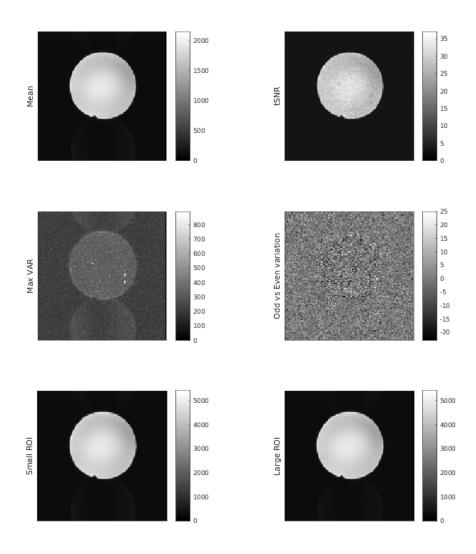
temporal SNR before and after drift correction $tSNR\ ROI = 31.77$ increases to 31.99

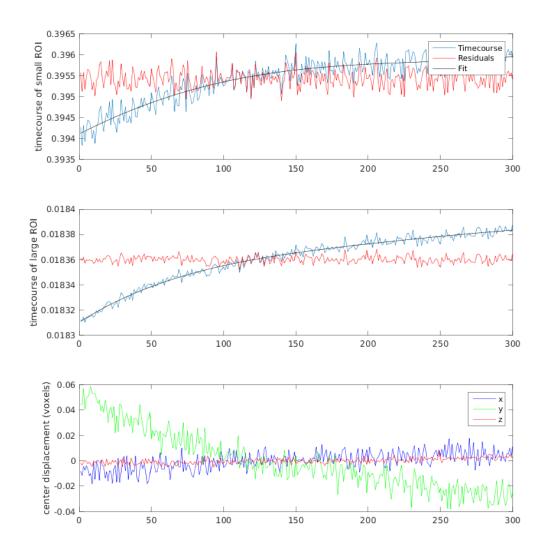
Results in the large ROI

SNR ROI = 14.18 +- 0.068 SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 55.82 pixels







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