Results in the small ROI

 $SNR \ ROI = 18.38 +- 0.114$ $SNR \ Ghost = 1.07 +- 0.008$

temporal SNR before and after drift correction $tSNR\ ROI = 33.53$ increases to 33.76

Results in the large ROI

 $SNR \ ROI = 15.08 +- 0.054$ $SNR \ Ghost = 1.06 +- 0.002$

Maximum Displacement = 57.20 pixels

Results in the small ROI

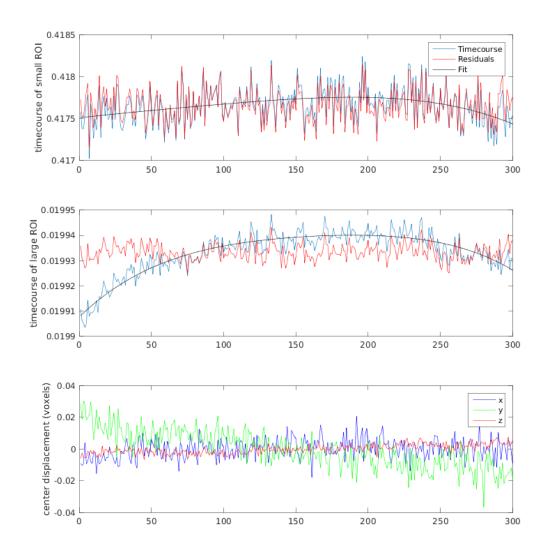
 $SNR \ ROI = 18.38 +- 0.114$ $SNR \ Ghost = 1.07 +- 0.008$

temporal SNR before and after drift correction $tSNR\ ROI = 33.53$ increases to 33.76

Results in the large ROI

SNR ROI = 15.08 + -0.054SNR Ghost = 1.06 + -0.002

Maximum Displacement = 57.20 pixels



Published with MATLAB® R2015b