Results in the small ROI

 $SNR \ ROI = 17.35 +- 0.113$ $SNR \ Ghost = 1.07 +- 0.009$

temporal SNR before and after drift correction $tSNR\ ROI = 32.35$ increases to 32.59

Results in the large ROI

SNR ROI = 14.43 +- 0.064 SNR Ghost = 1.07 +- 0.003

Maximum Displacement = 56.37 pixels

Results in the small ROI

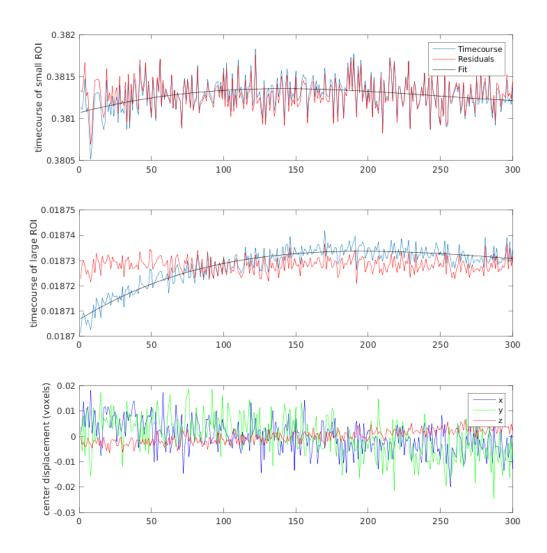
 $SNR \ ROI = 17.71 +- 0.102$ $SNR \ Ghost = 1.09 +- 0.008$

temporal SNR before and after drift correction $tSNR\ ROI = 33.07$ increases to 33.30

Results in the large ROI

SNR ROI = 14.75 +- 0.025SNR Ghost = 1.22 +- 0.002

Maximum Displacement = 57.10 pixels



Published with MATLAB® R2015b