Results in the small ROI

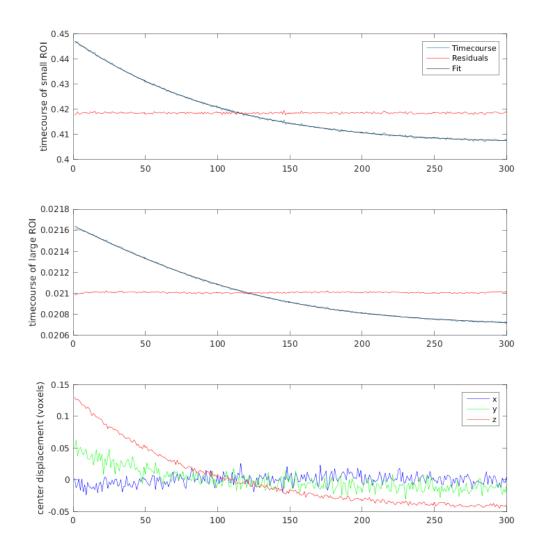
 $SNR \ ROI = 13.17 +- 0.098$  $SNR \ Ghost = 1.08 +- 0.009$ 

temporal SNR before and after drift correction  $tSNR\ ROI = 22.23$  increases to 23.80

Results in the large ROI

 $SNR \ ROI = 10.99 +- 0.038$  $SNR \ Ghost = 1.09 +- 0.005$ 

Maximum Displacement = 48.86 pixels



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