Results in the small ROI

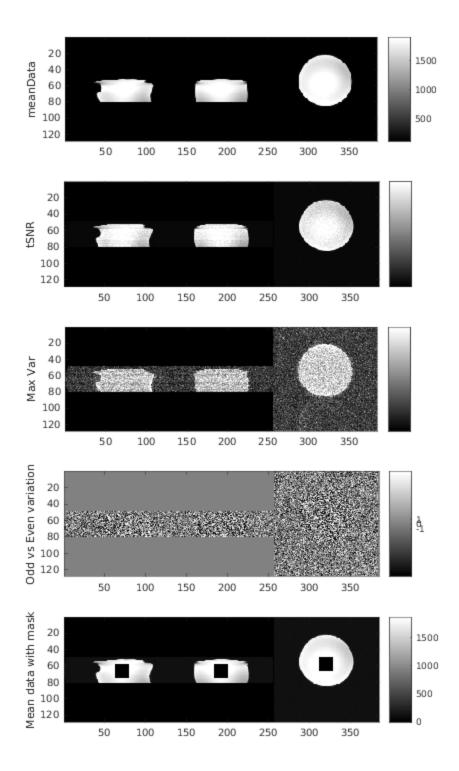
SNR ROI = 16.93 +- 0.143SNR Ghost = 1.07 +- 0.008

temporal SNR before and after drift correction tSNR ROI = 31.48 increases to 31.71

Results in the large ROI

 $SNR \ ROI = 14.09 +- 0.091$  $SNR \ Ghost = 1.07 +- 0.003$ 

Maximum Displacement = 56.13 pixels



Results in the small ROI

SNR ROI = 17.33 +- 0.099 SNR Ghost = 1.09 +- 0.009

temporal SNR before and after drift correction tSNR ROI = 32.41 increases to 32.64

Results in the large ROI

SNR ROI = 14.45 +- 0.024 SNR Ghost = 1.22 +- 0.002

Maximum Displacement = 56.93 pixels

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