Results in the small ROI

SNR ROI = 17.34 +- 0.121 SNR Ghost = 1.07 +- 0.008

temporal SNR before and after drift correction tSNR ROI = 32.13 increases to 32.37

Results in the large ROI

 $SNR \ ROI = 14.40 +- 0.058$ $SNR \ Ghost = 1.07 +- 0.003$

Maximum Displacement = 56.27 pixels

Results in the small ROI

 $SNR \ ROI = 17.69 +- 0.098$ $SNR \ Ghost = 1.09 +- 0.008$

temporal SNR before and after drift correction tSNR ROI = 33.01 increases to 33.24

Results in the large ROI

SNR ROI = 14.74 +- 0.026SNR Ghost = 1.22 +- 0.002

Maximum Displacement = 57.21 pixels

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