Results in the small ROI

SNR ROI = 17.16 +- 0.101 SNR Ghost = 1.07 +- 0.008

temporal SNR before and after drift correction tSNR ROI = 31.88 increases to 32.11

Results in the large ROI

SNR ROI = 14.28 +- 0.045 SNR Ghost = 1.07 +- 0.003

Maximum Displacement = 56.89 pixels

Results in the small ROI

 $SNR \ ROI = 17.56 +- 0.100$ $SNR \ Ghost = 1.09 +- 0.008$

temporal SNR before and after drift correction tSNR ROI = 32.84 increases to 33.07

Results in the large ROI

SNR ROI = 14.66 +- 0.026SNR Ghost = 1.22 +- 0.002

Maximum Displacement = 57.68 pixels

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