Results in the small ROI

SNR ROI = 18.40 +- 0.128 SNR Ghost = 1.07 +- 0.008

temporal SNR before and after drift correction tSNR ROI = 33.54 increases to 33.78

Results in the large ROI

SNR ROI = 15.14 +- 0.054 SNR Ghost = 1.06 +- 0.002

Maximum Displacement = 56.92 pixels

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