Results in the small ROI

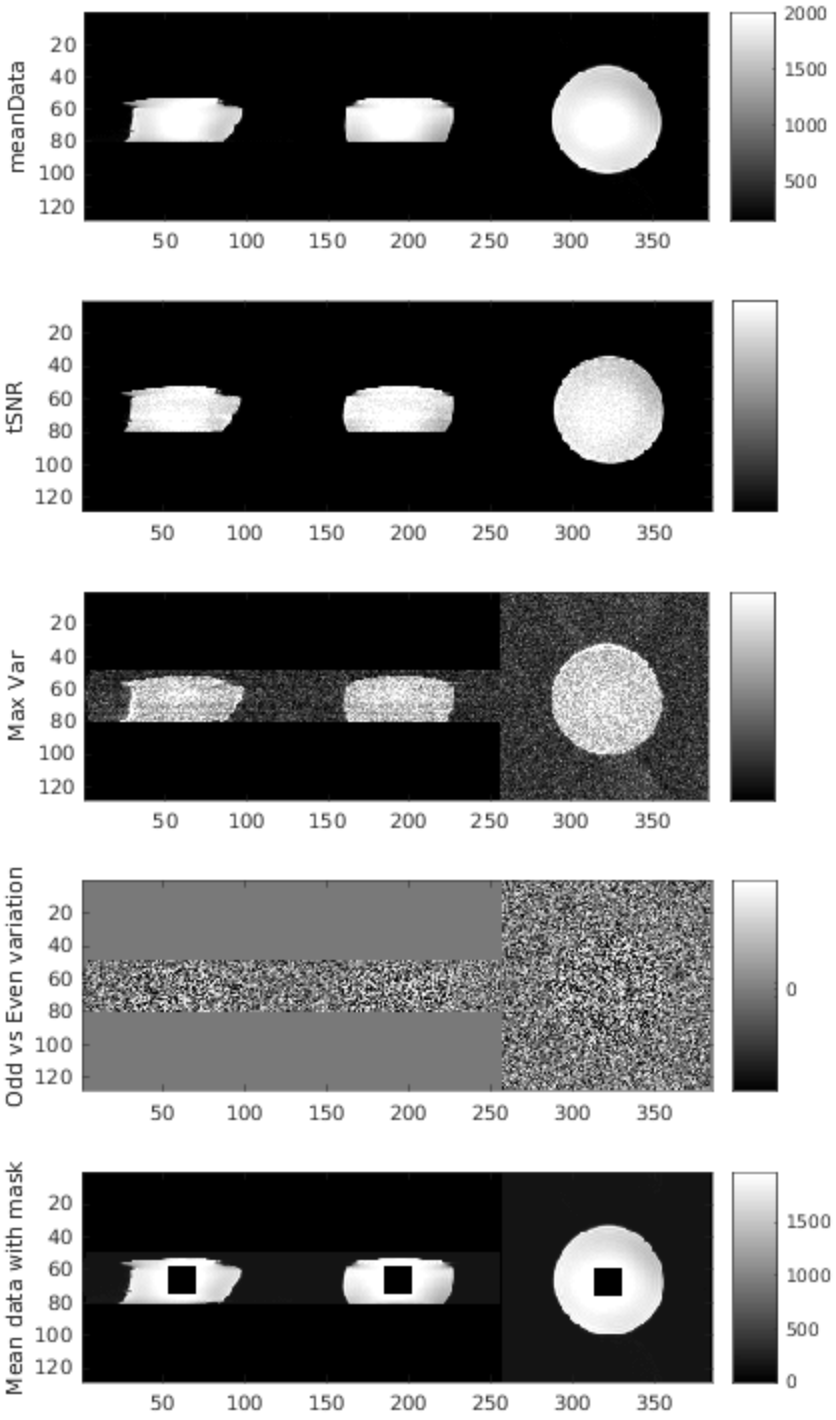
SNR ROI = 13.11 +- 0.102
SNR Ghost = 1.08 +- 0.008

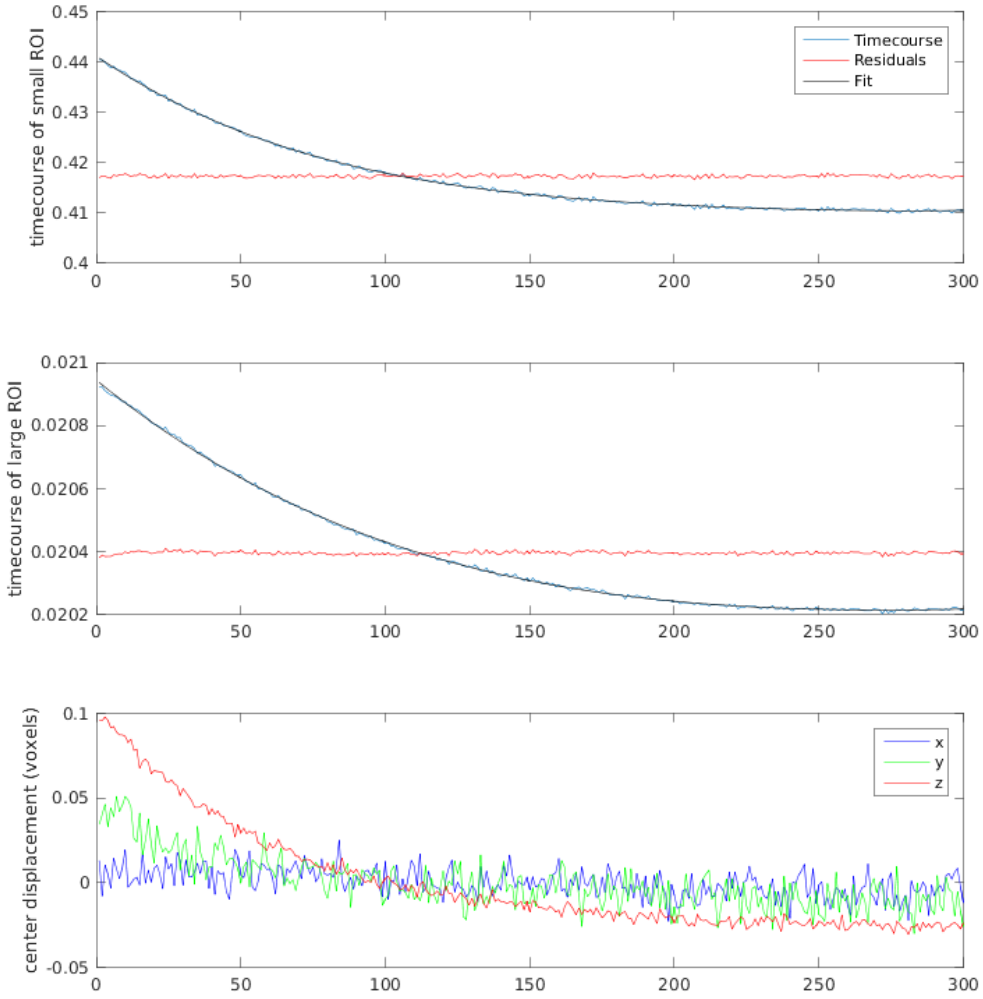
temporal SNR before and after drift correction
tSNR ROI = 22.19 increases to 23.78

Results in the large ROI

SNR ROI = 10.92 +- 0.041
SNR Ghost = 1.08 +- 0.004

Maximum Displacement = 48.58 pixels


meanData
20
40
60
80
100
120
50
100
150
200
250
300
350
2000
1500
1000
500
tSNR
Max Var
Odd vs Even variation
0
Mean data with mask
1500
1000
500
0



Published with MATLAB® R2015b