Results in the small ROI

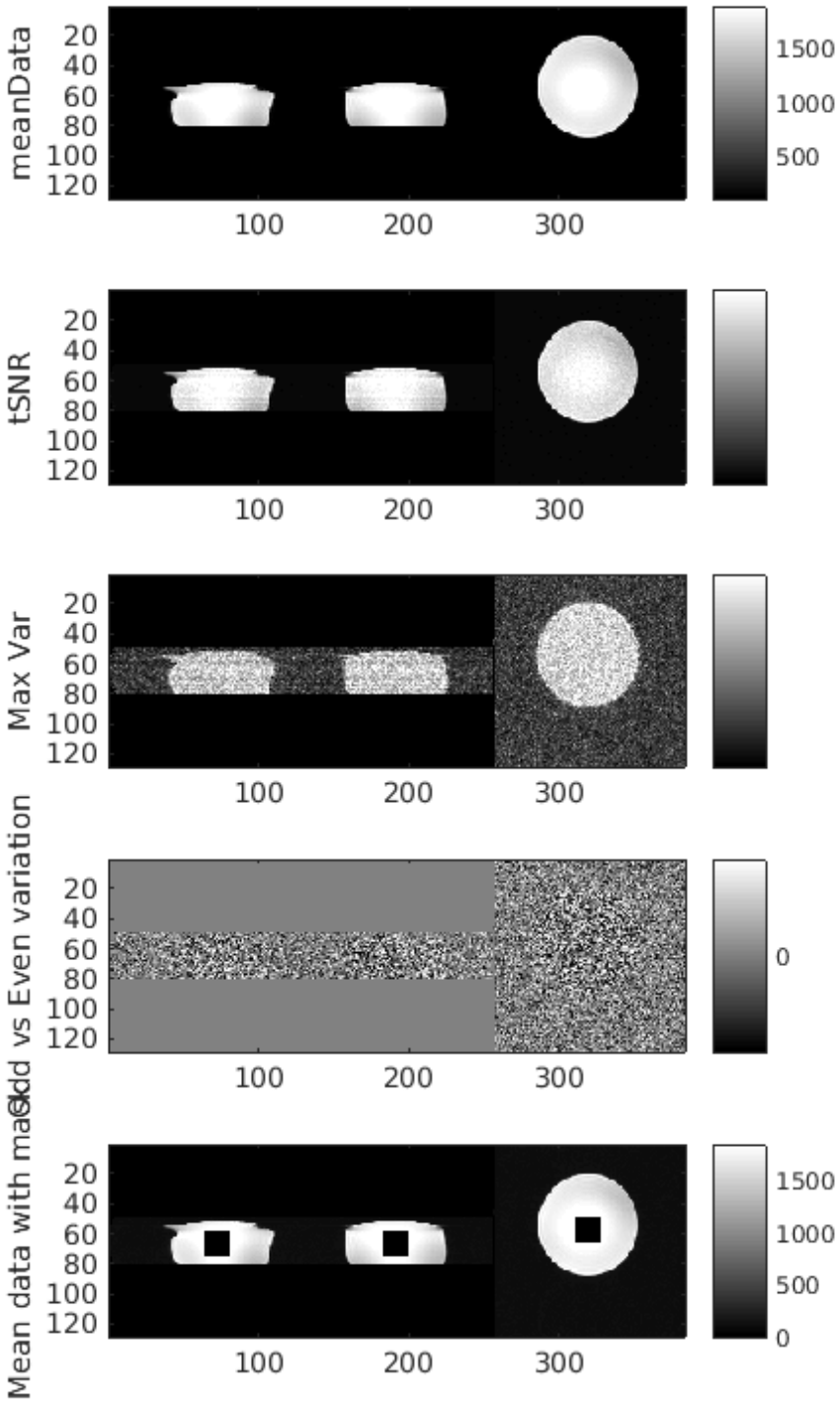
SNR ROI = 18.13 +- 0.114
SNR Ghost = 1.07 +- 0.009

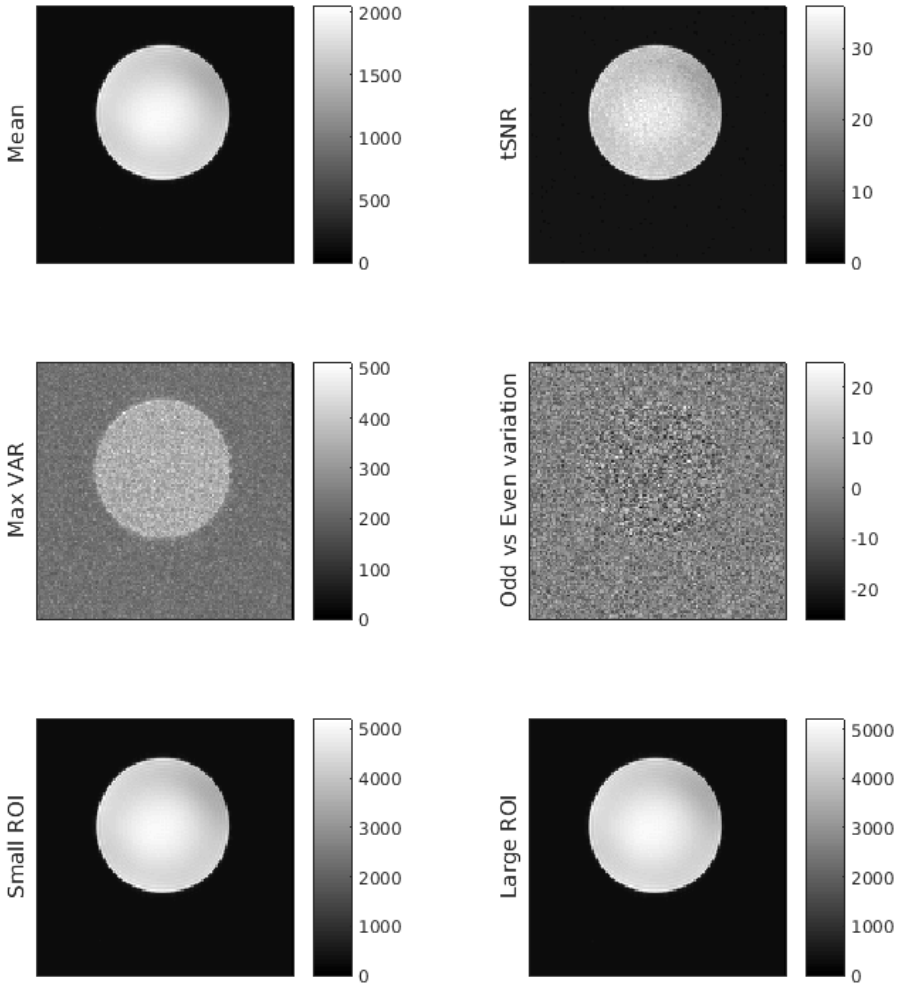
temporal SNR before and after drift correction
tSNR ROI = 33.02 increases to 33.27

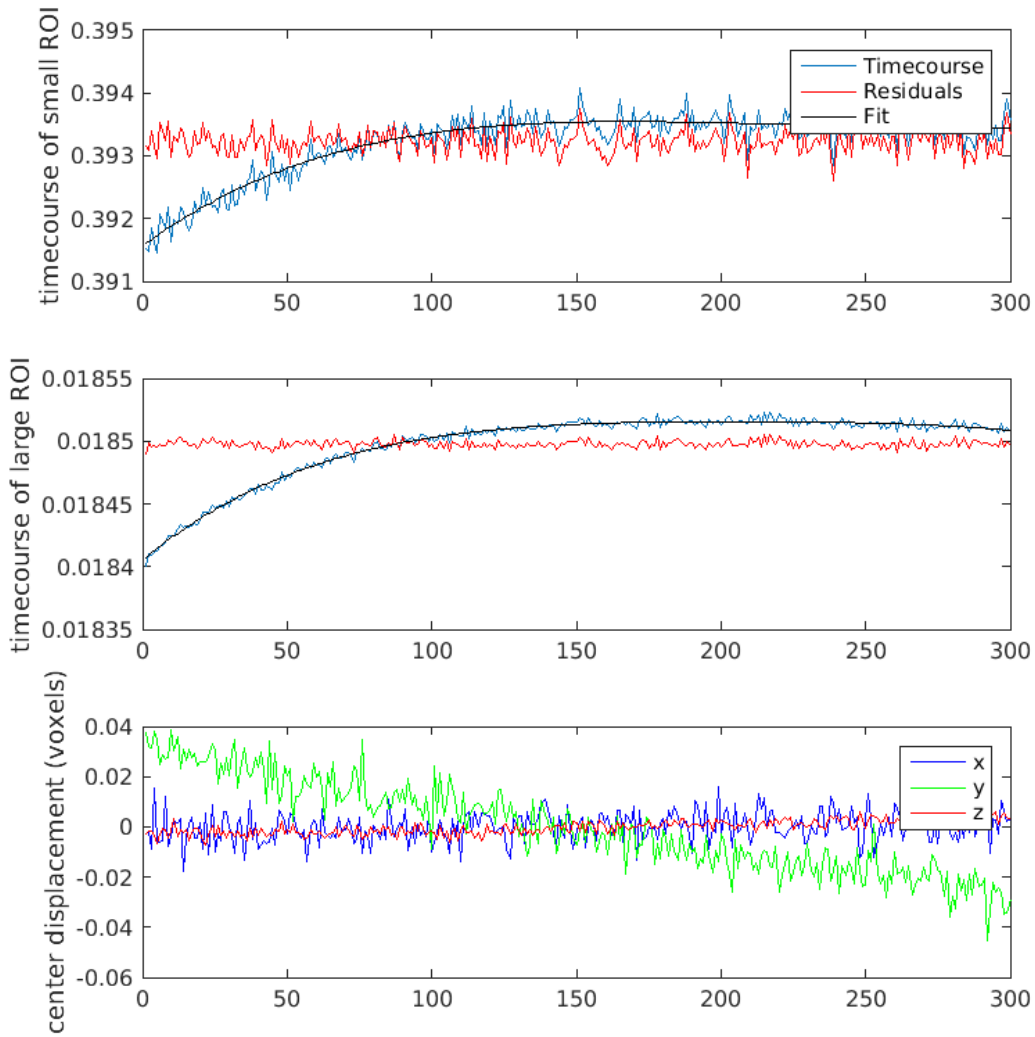
Results in the large ROI

SNR ROI = 14.90 +- 0.039
SNR Ghost = 1.06 +- 0.002

Maximum Displacement = 56.65 pixels


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


Mean
2000
1500
1000
500
0
tSNR
30
20
10
0
Max VAR
500
400
300
200
100
0
Odd vs Even variation
20
10
0
-10
-20
Small ROI
5000
4000
3000
2000
1000
0
Large ROI
5000
4000
3000
2000
1000
0



Results in the small ROI

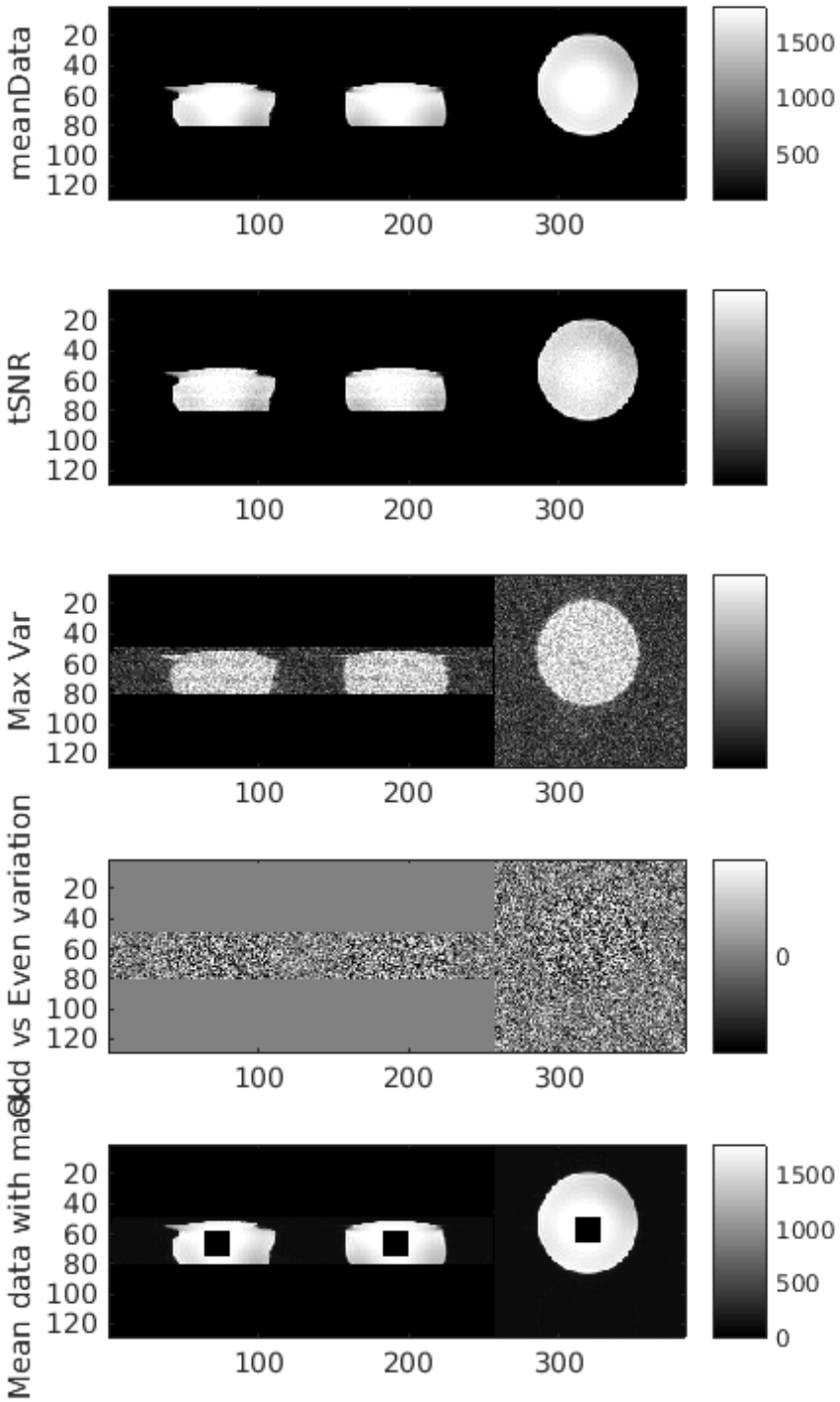
SNR ROI = 18.51 +- 0.109
SNR Ghost = 1.06 +- 0.008

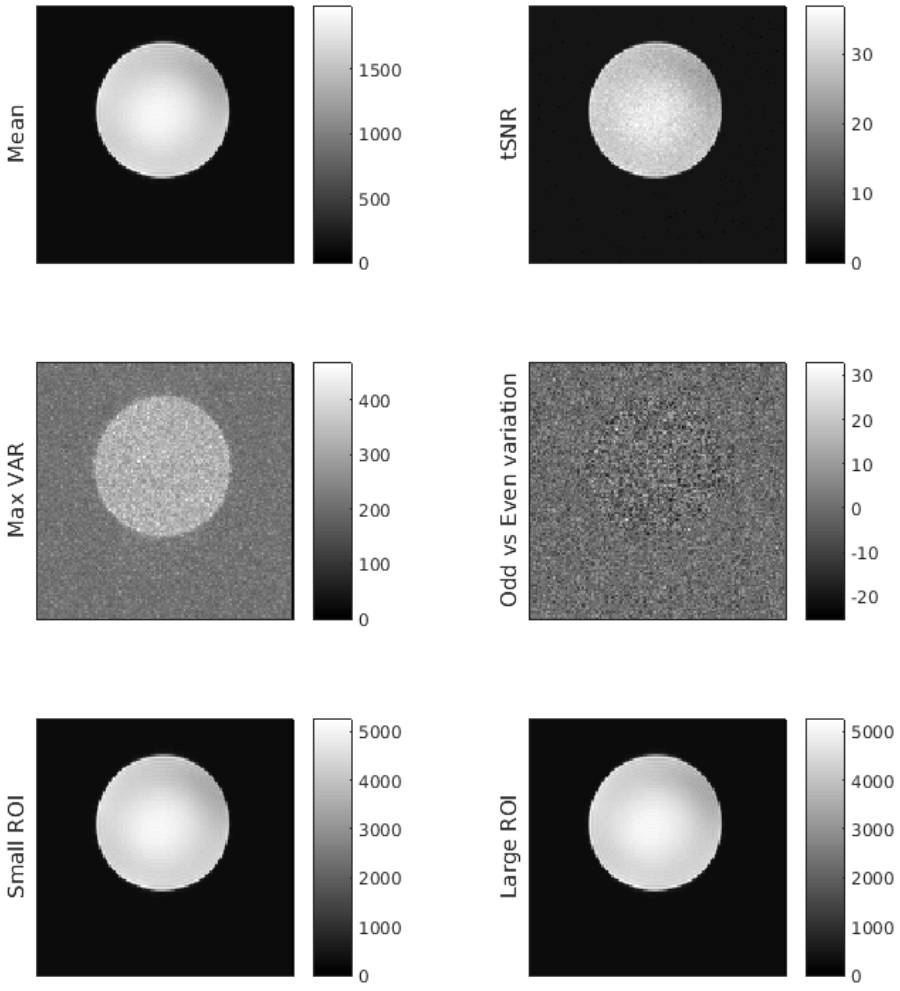
temporal SNR before and after drift correction
tSNR ROI = 33.82 increases to 34.06

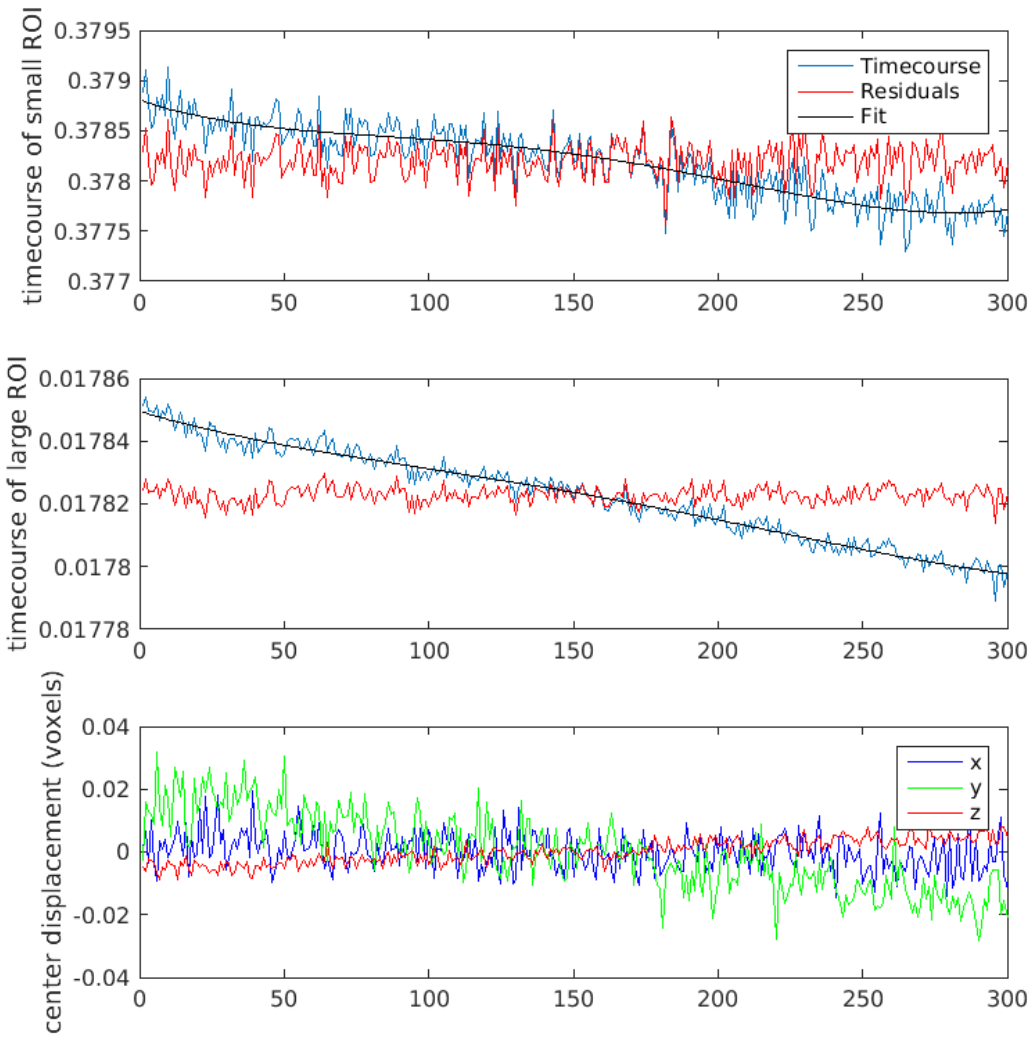
Results in the large ROI

SNR ROI = 15.26 +- 0.041
SNR Ghost = 1.07 +- 0.002

Maximum Displacement = 57.46 pixels


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


Mean
1500
1000
500
0
tSNR
30
20
10
0
Max VAR
400
300
200
100
0
Odd vs Even variation
30
20
10
0
-10
-20
Small ROI
5000
4000
3000
2000
1000
0
Large ROI
5000
4000
3000
2000
1000
0



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