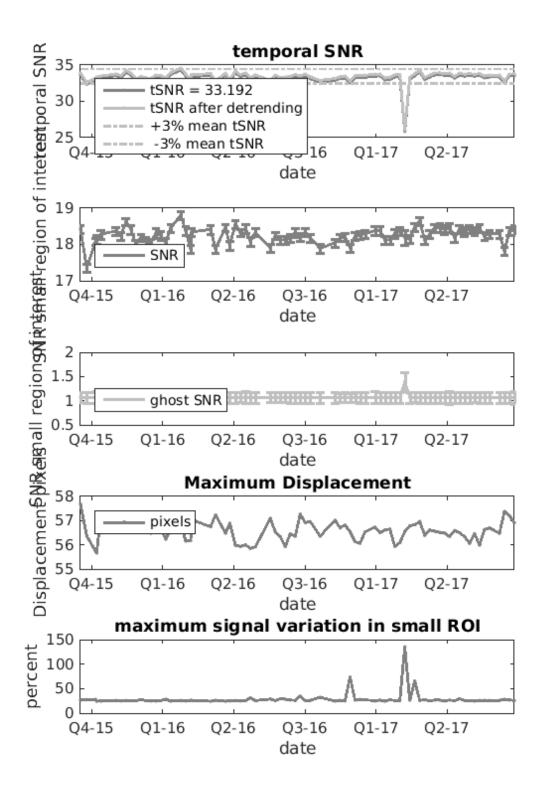
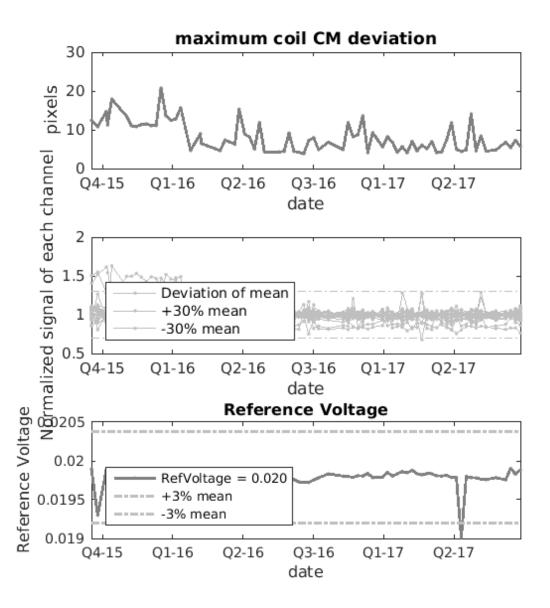
Results in the small ROI

 $SNR \ ROI = 18.25 +- 0.220$ $SNR \ Ghost = 1.07 +- 0.038$

temporal SNR before and after drift correction tSNR ROI = 33.19 increases to 0.93 tSNR detrend = 33.43 increases to 0.94





Results in the small ROI

SNR ROI = 18.45 +- 0.582SNR Ghost = 1.07 +- 0.038

temporal SNR before and after drift correction tSNR ROI = 36.00 increases to 13.56 tSNR detrend = 36.35 increases to 13.70

