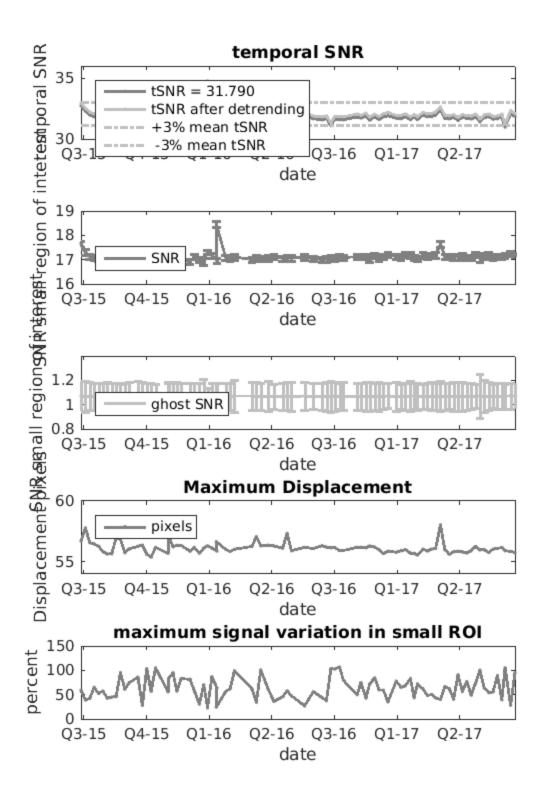
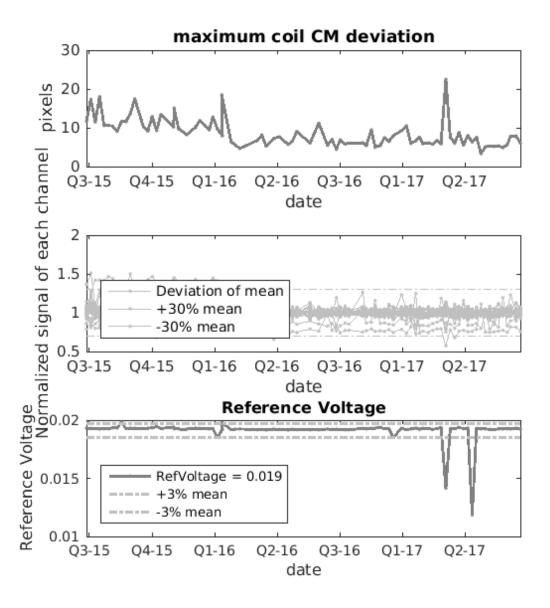
Results in the small ROI

 $SNR \ ROI = 17.13 +- 0.193$ $SNR \ Ghost = 1.07 +- 0.001$

temporal SNR before and after drift correction $tSNR\ ROI = 31.79$ increases to 0.34 $tSNR\ detrend = 32.05$ increases to 0.45





Results in the small ROI

 $SNR \ ROI = 17.41 +- 0.240$ $SNR \ Ghost = 1.09 +- 0.011$

temporal SNR before and after drift correction tSNR ROI = 32.42 increases to 0.50 tSNR detrend = 32.65 increases to 0.50

