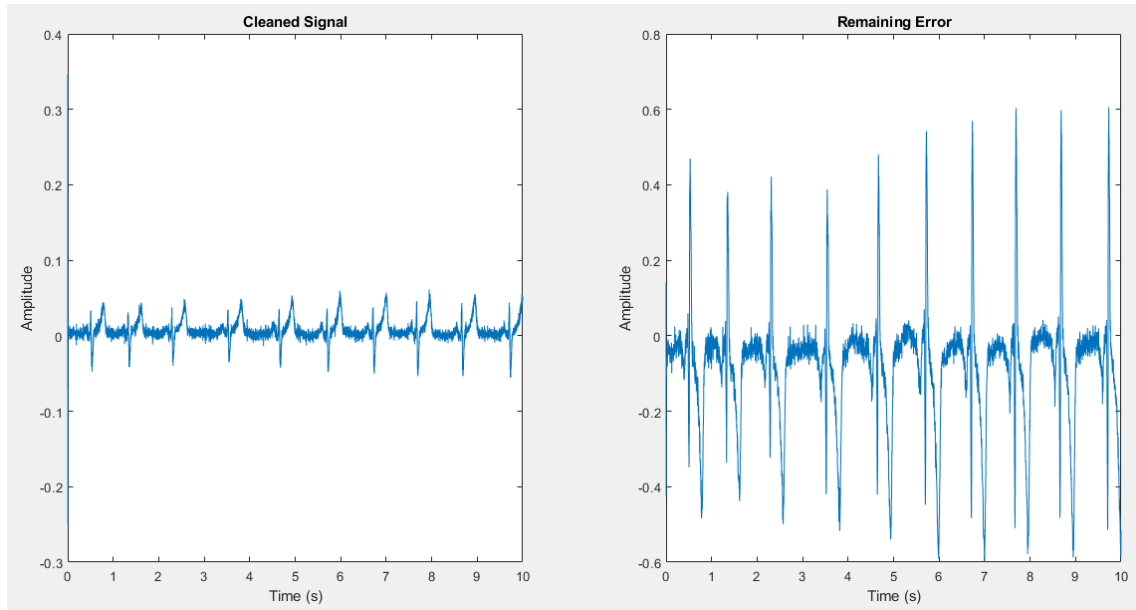


Gain=0

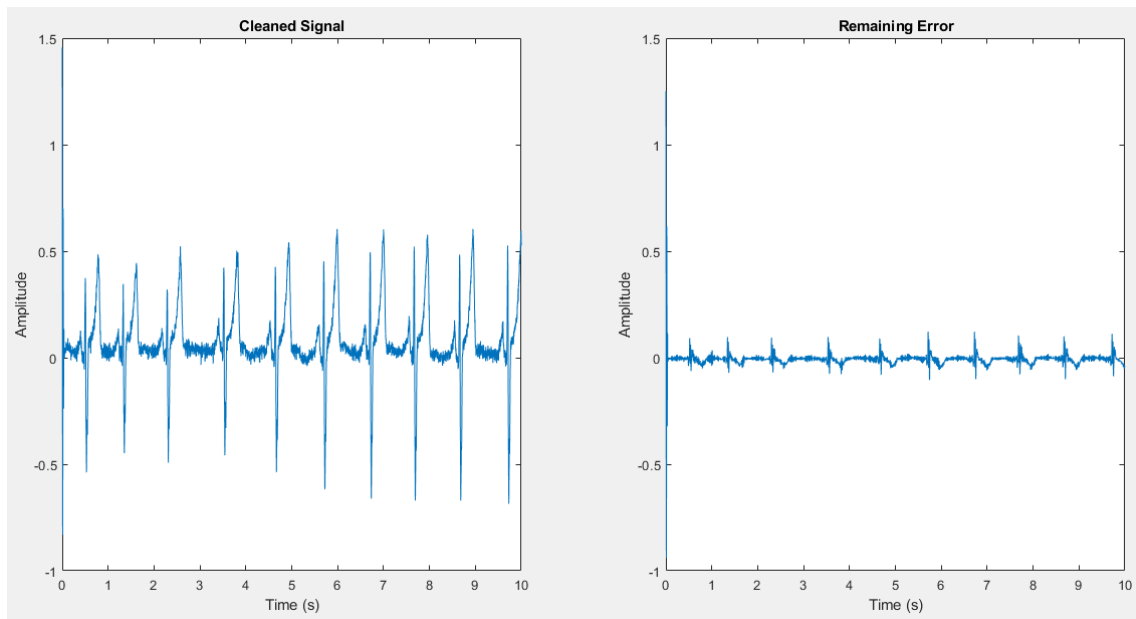
M=1

RMS=0.179



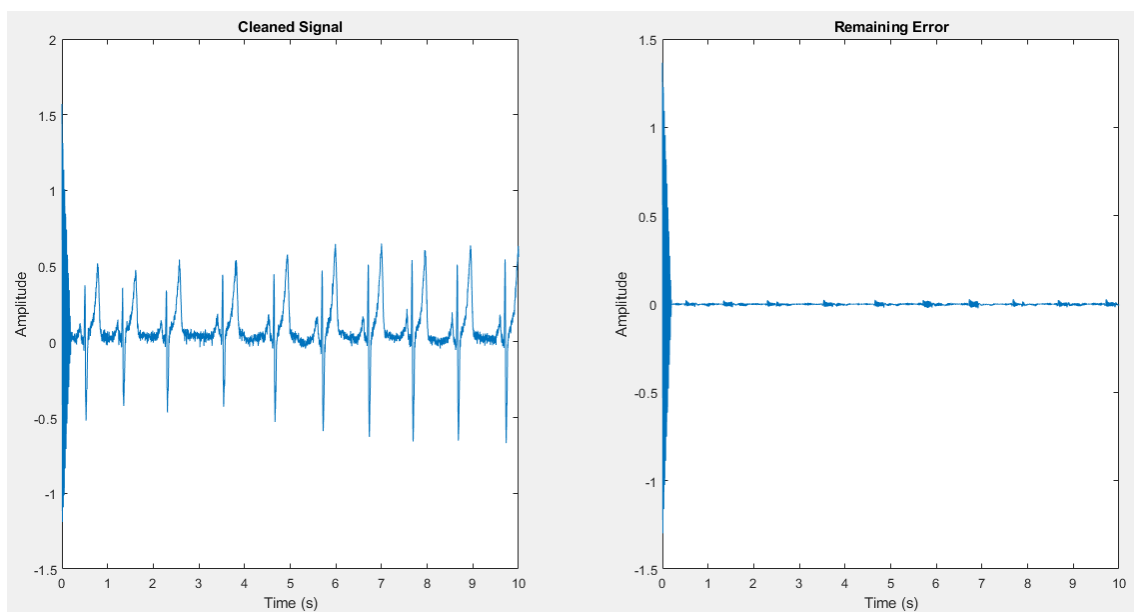
M=10

RMS=0.0209



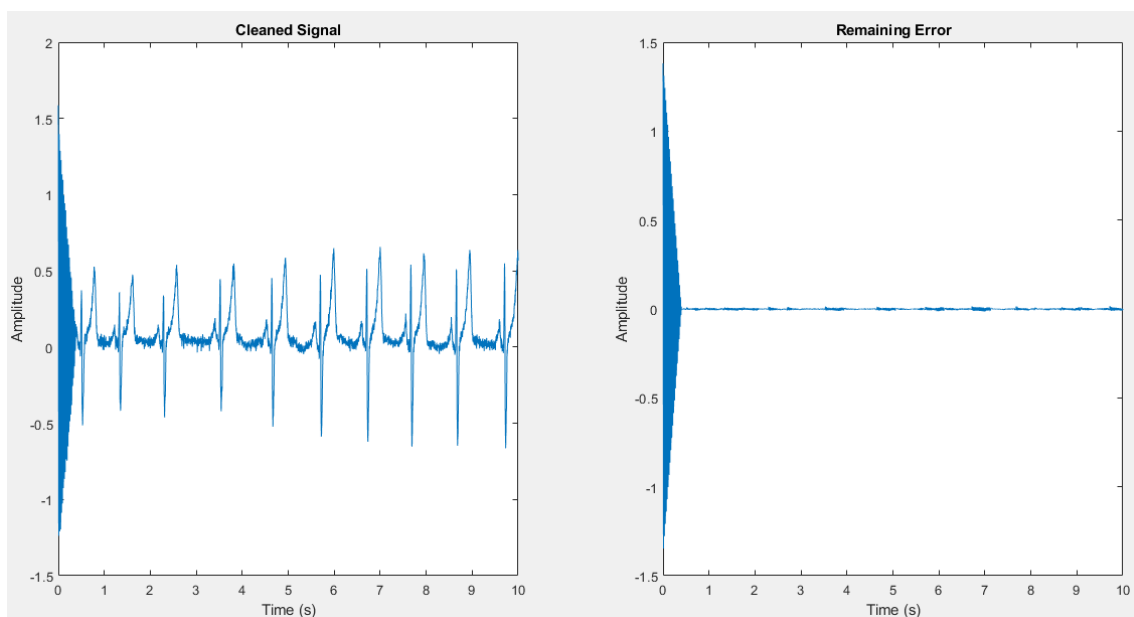
M=50

RMS=0.0059



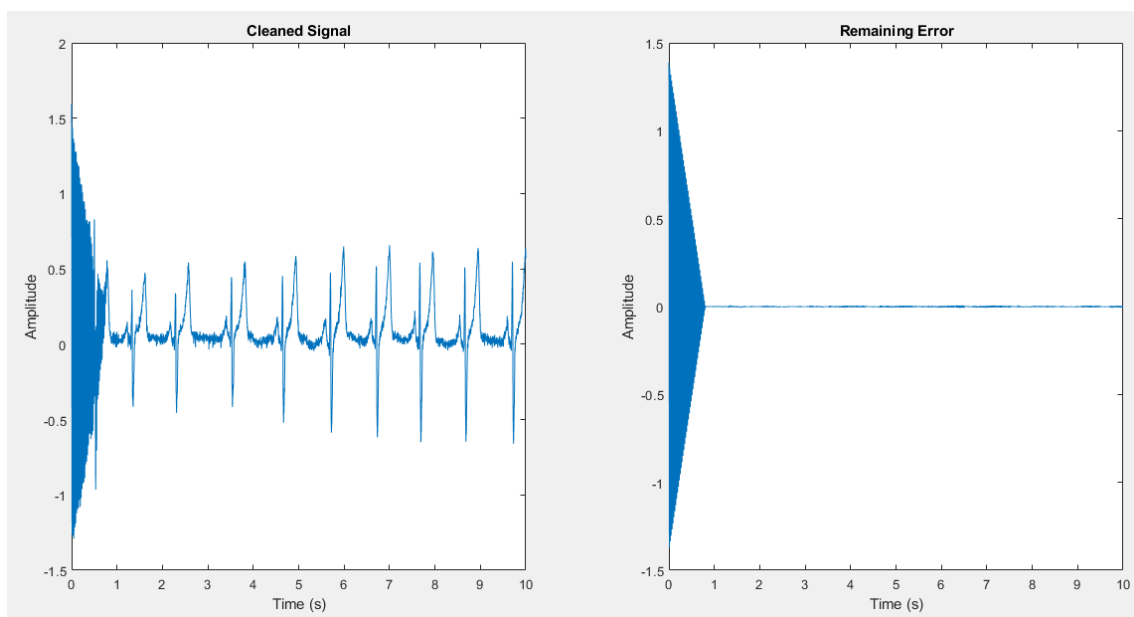
M=100

RMS=0.0038



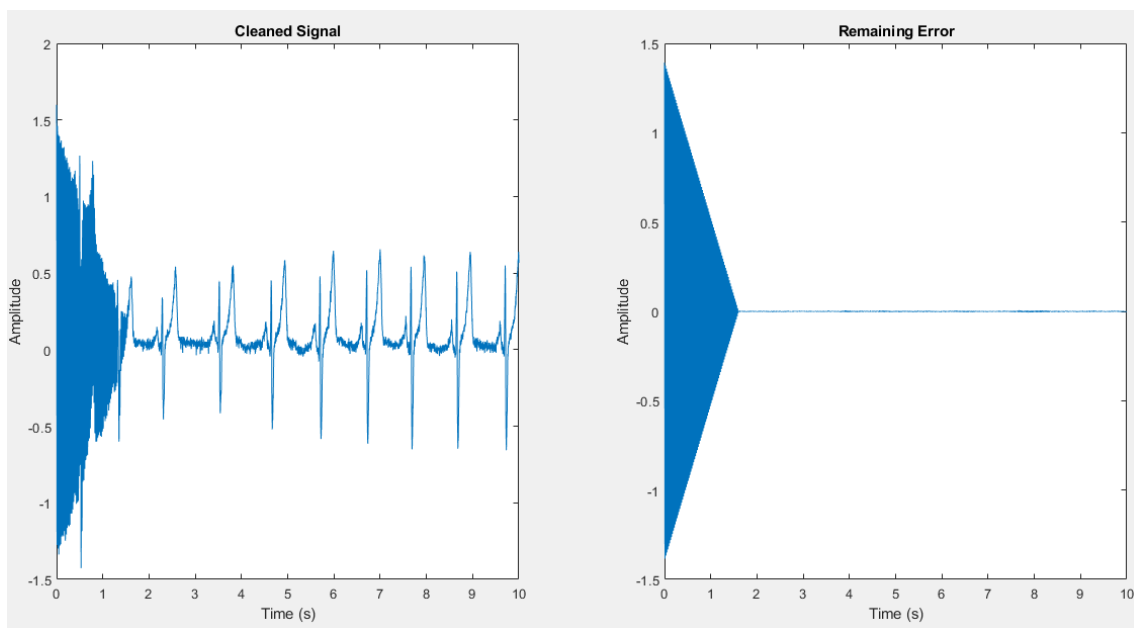
M=200

RMS=0.0024



M=400

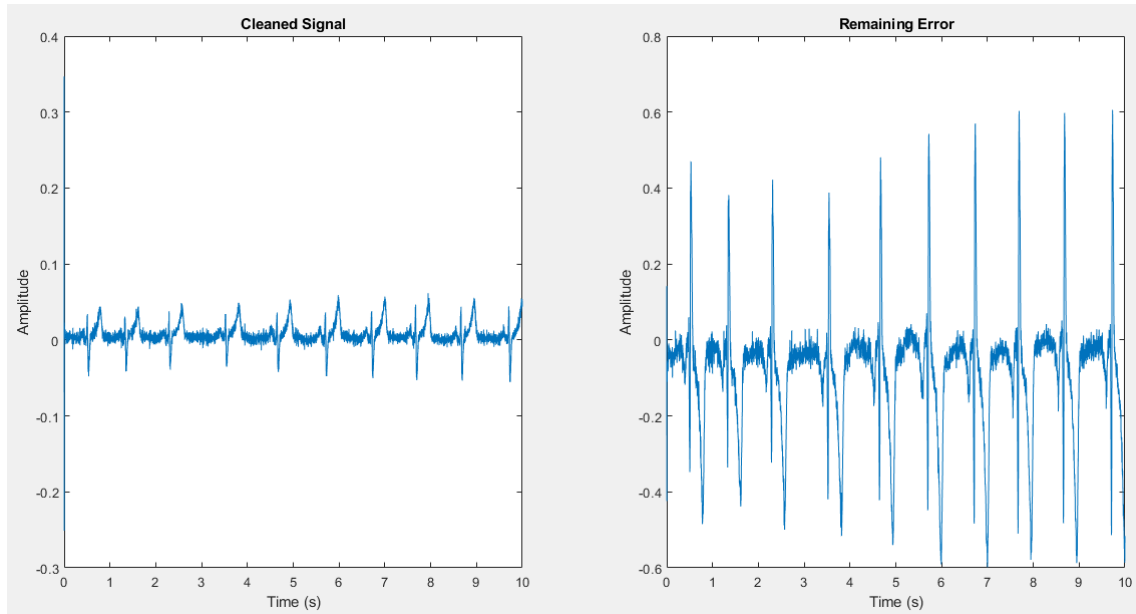
RMS=0.0013



Gain=0.001

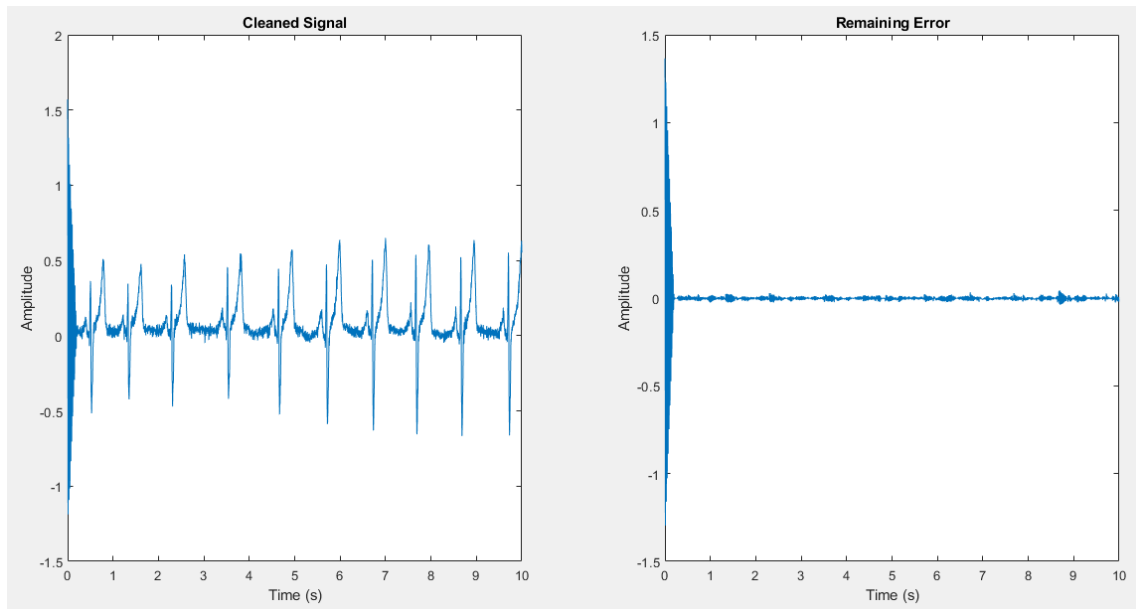
M=1

RMS=0.179



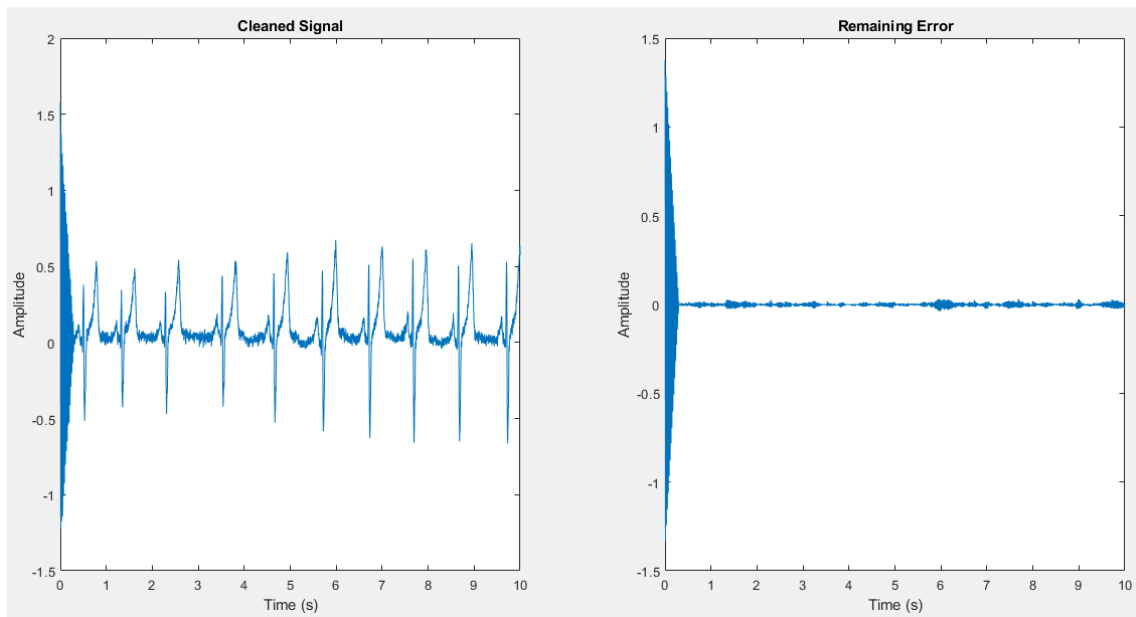
M=50

RMS=0.0085



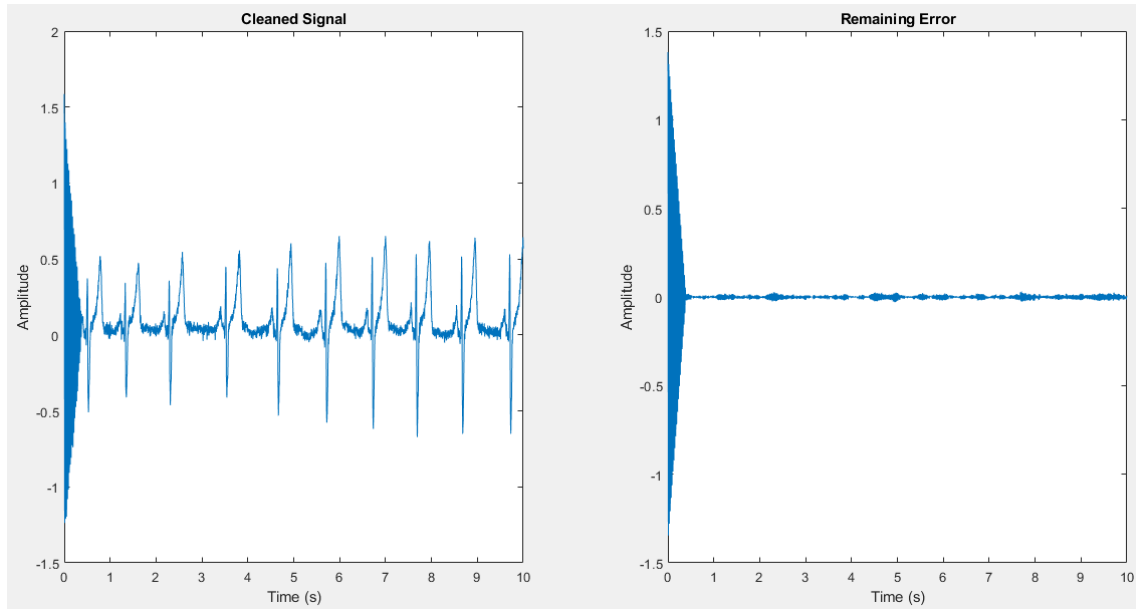
M=75

RMS=0.0084



M=100

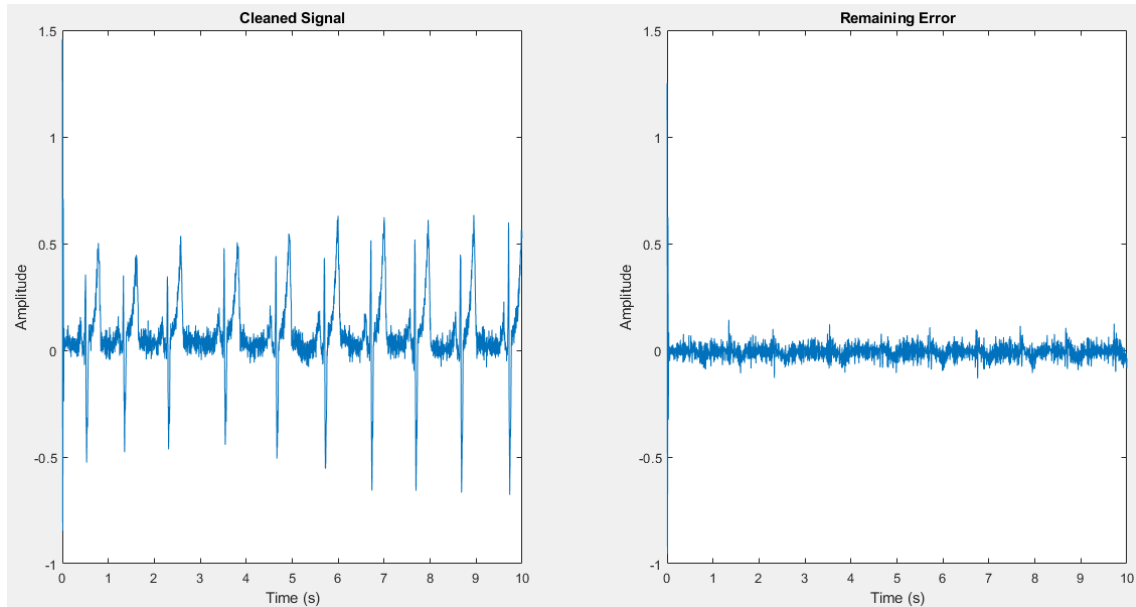
RMS=0.0088



Gain=0.01

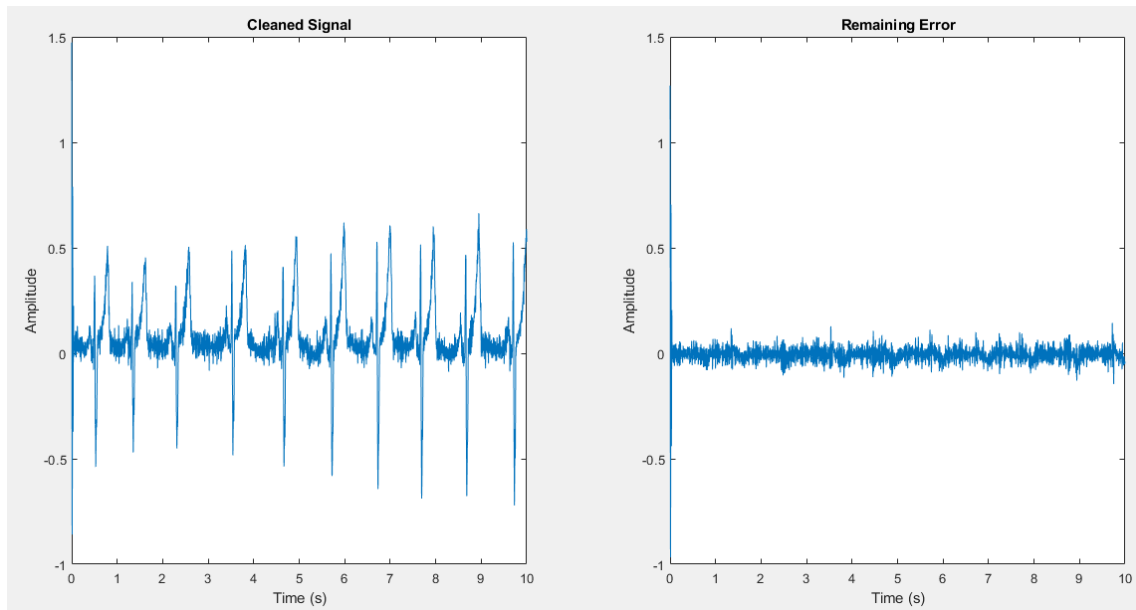
M=10

RMS=0.0327



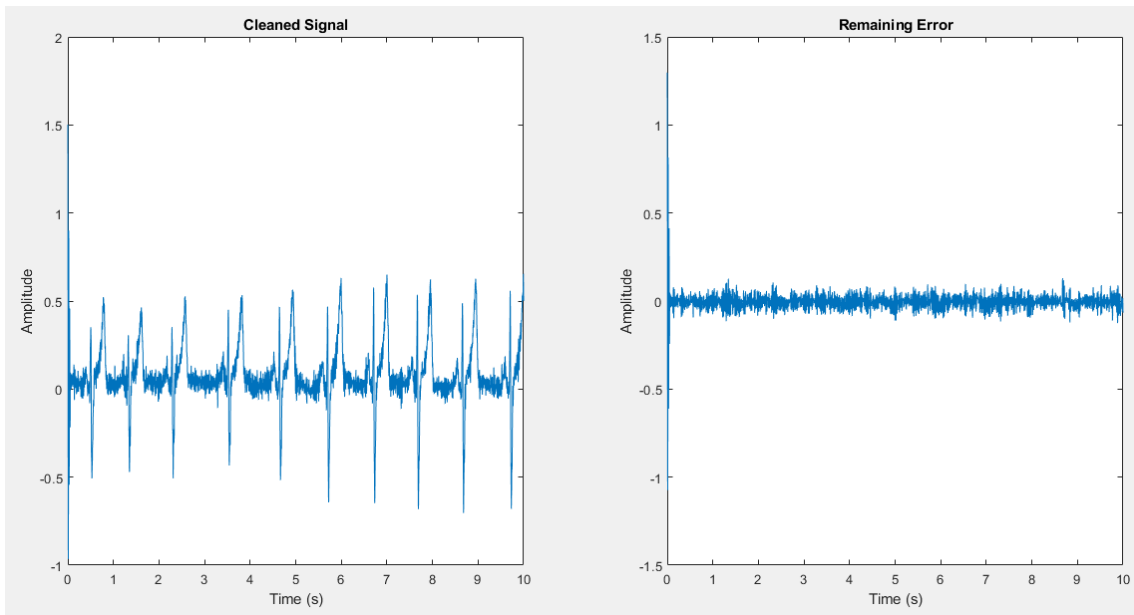
M=12

RMS=0.0326-0.0334



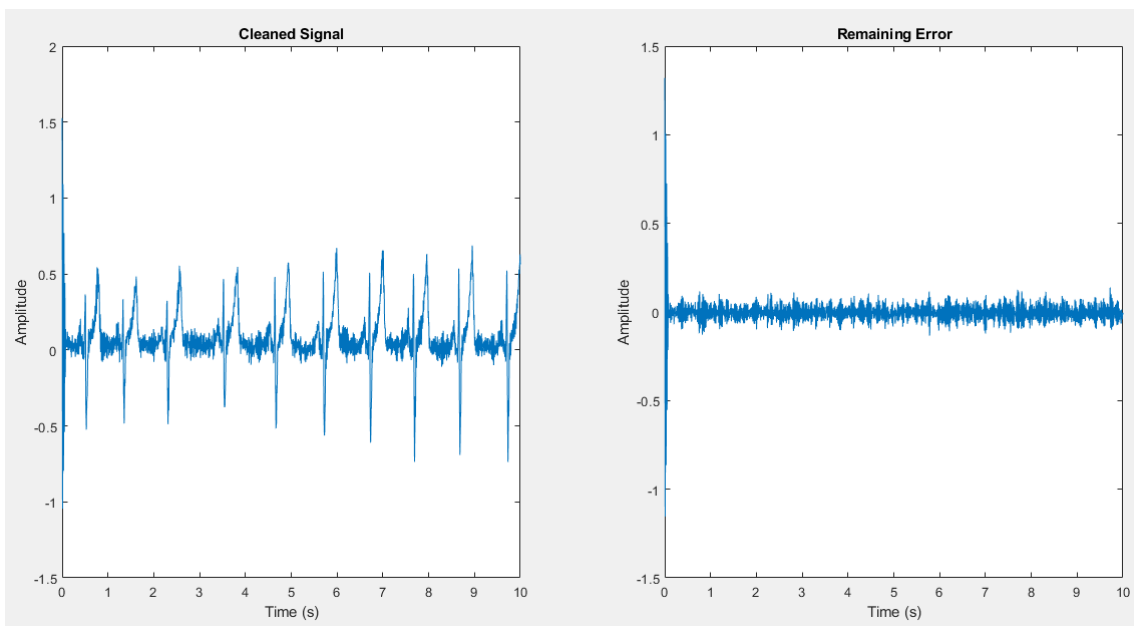
M=15

RMS=0.0352



$M=20$

RMS=0.0384



$M=50$

RMS=0.0549

