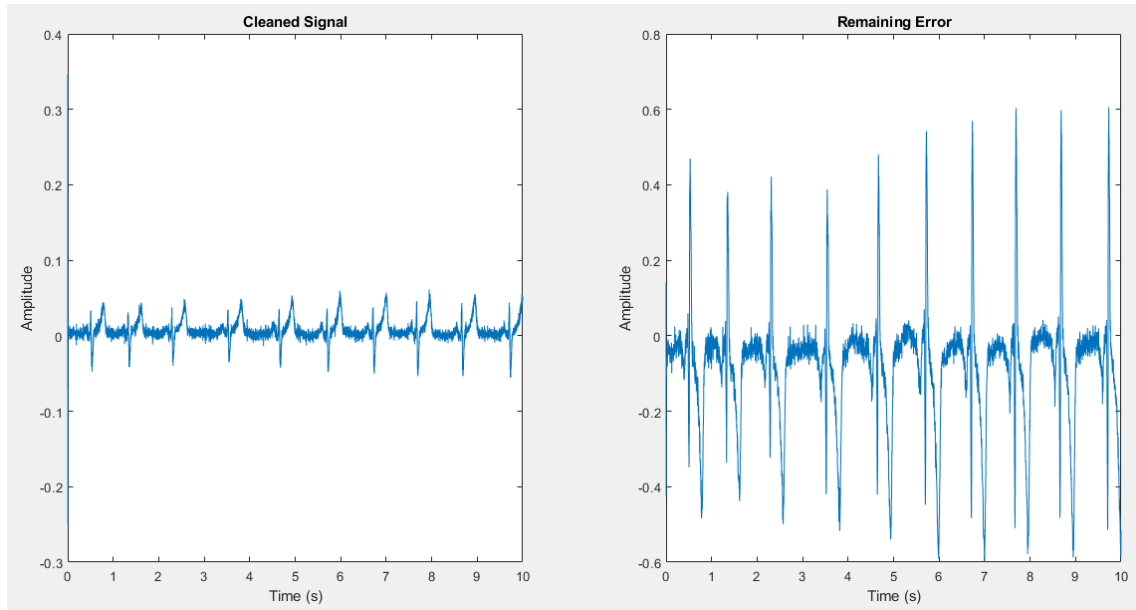**Gain=0**
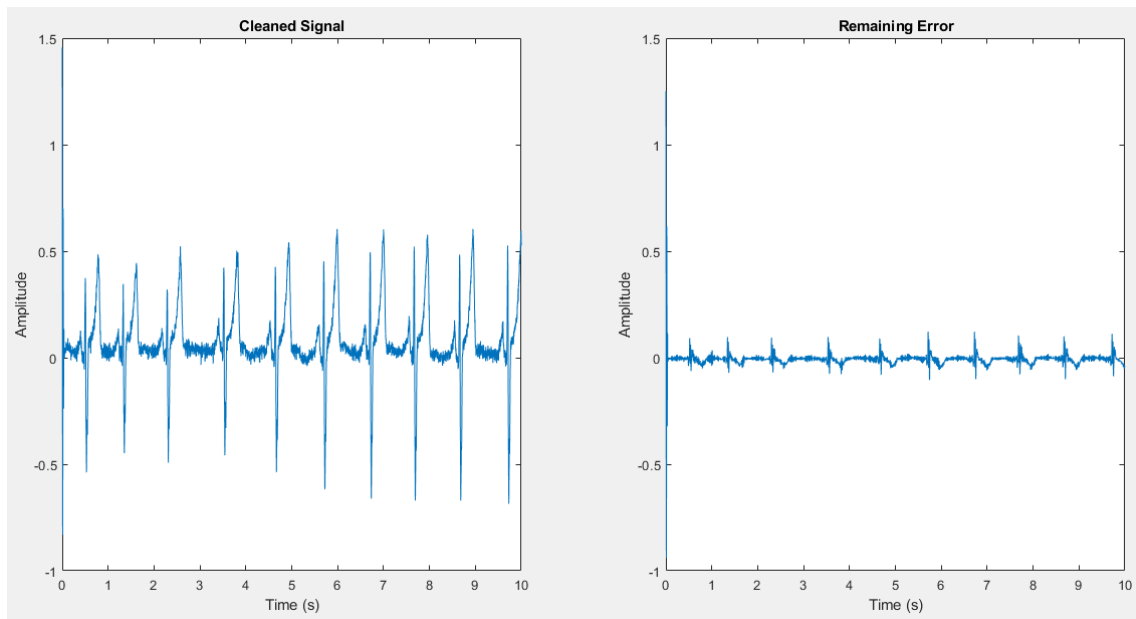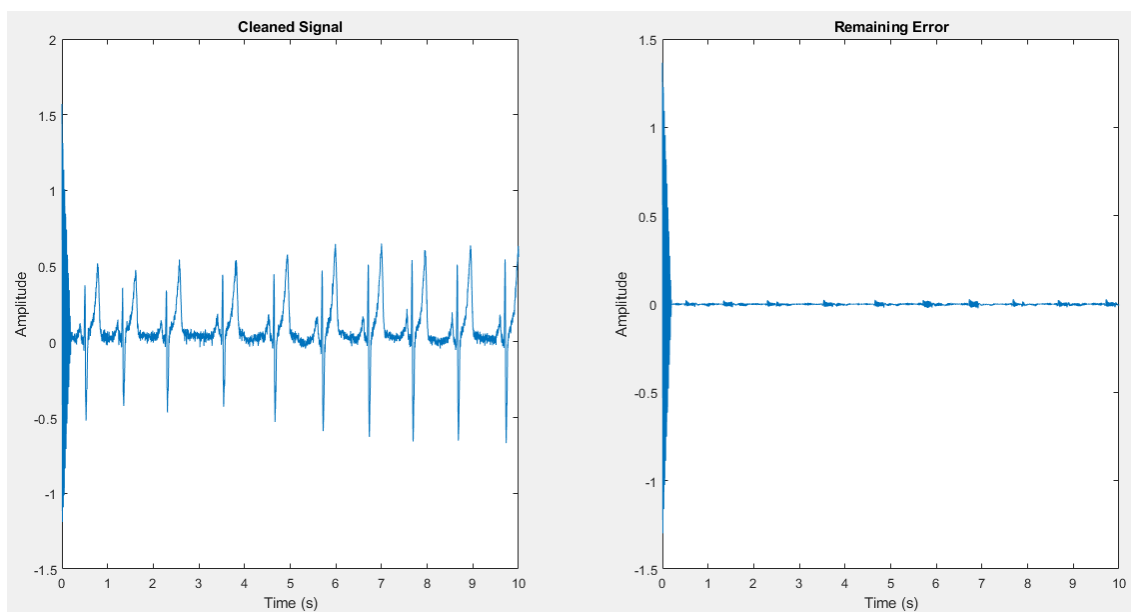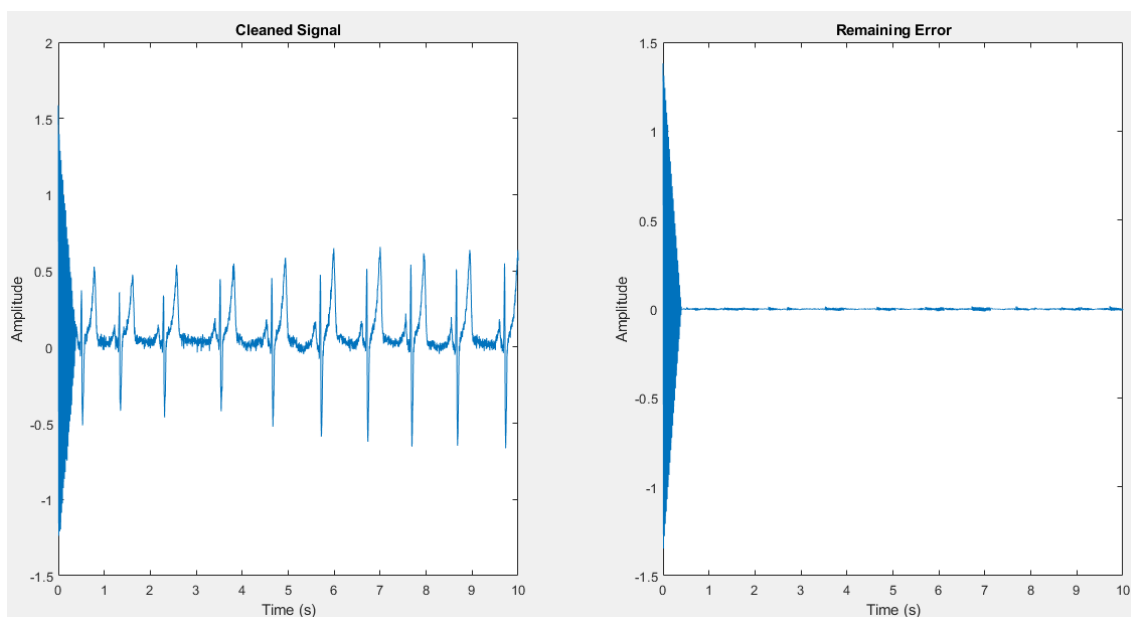
M=1

RMS=0.179

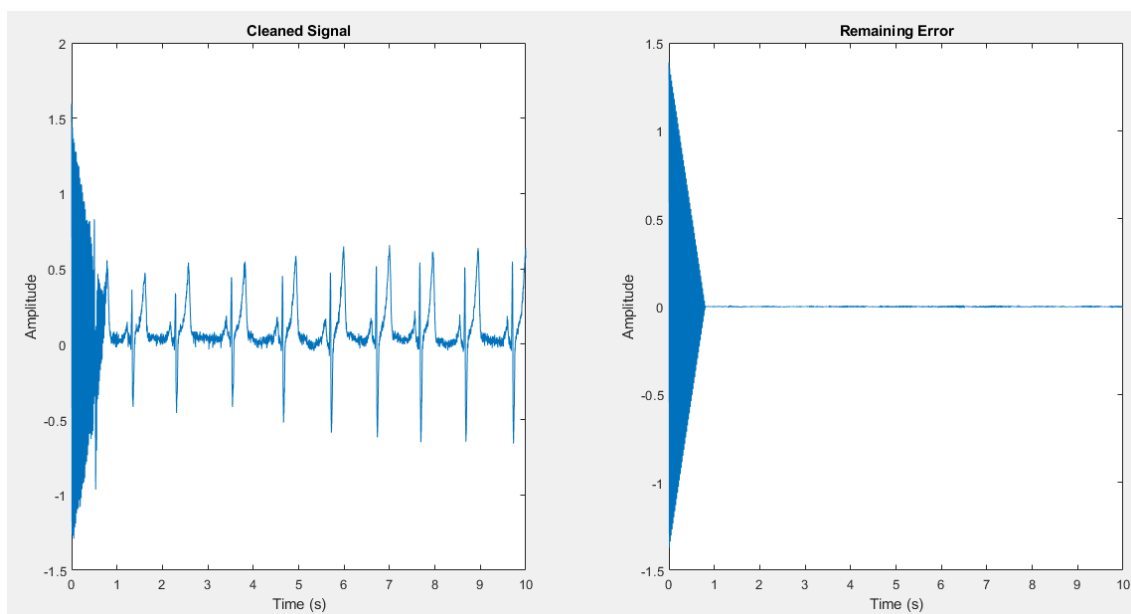M=10

RMS=0.0209

M=50

RMS=0.0059
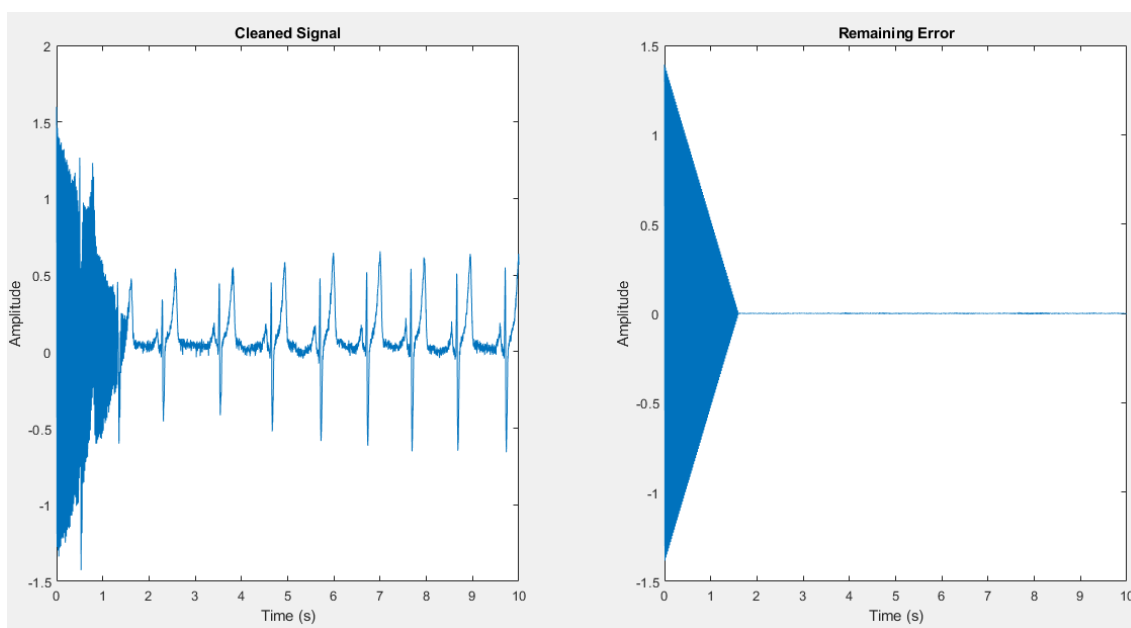

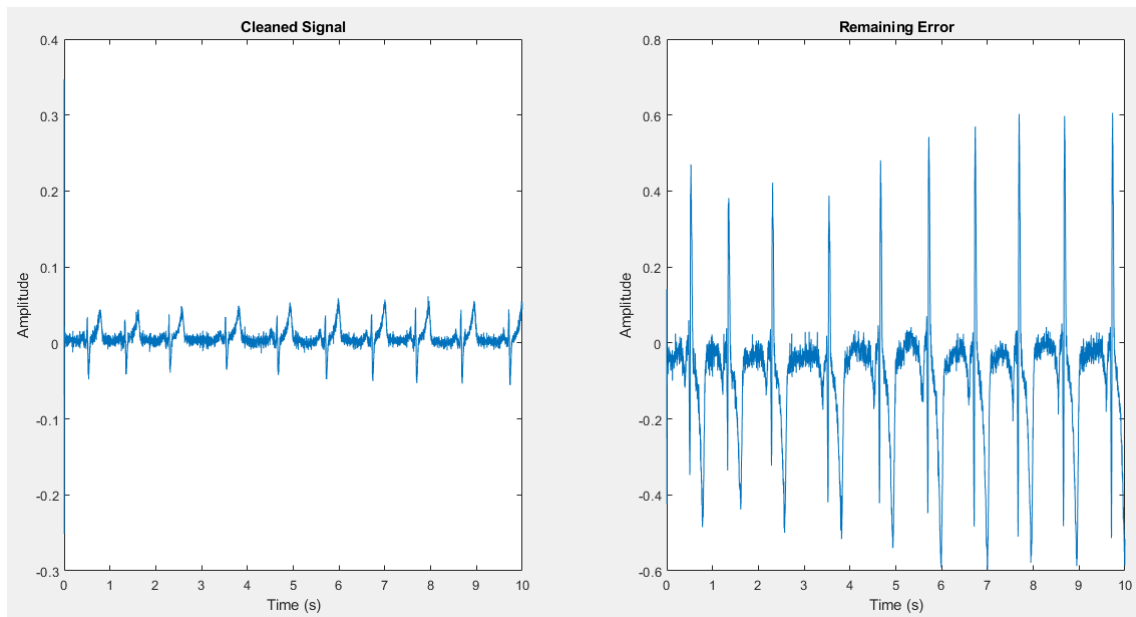M=100

RMS=0.0038

M=200
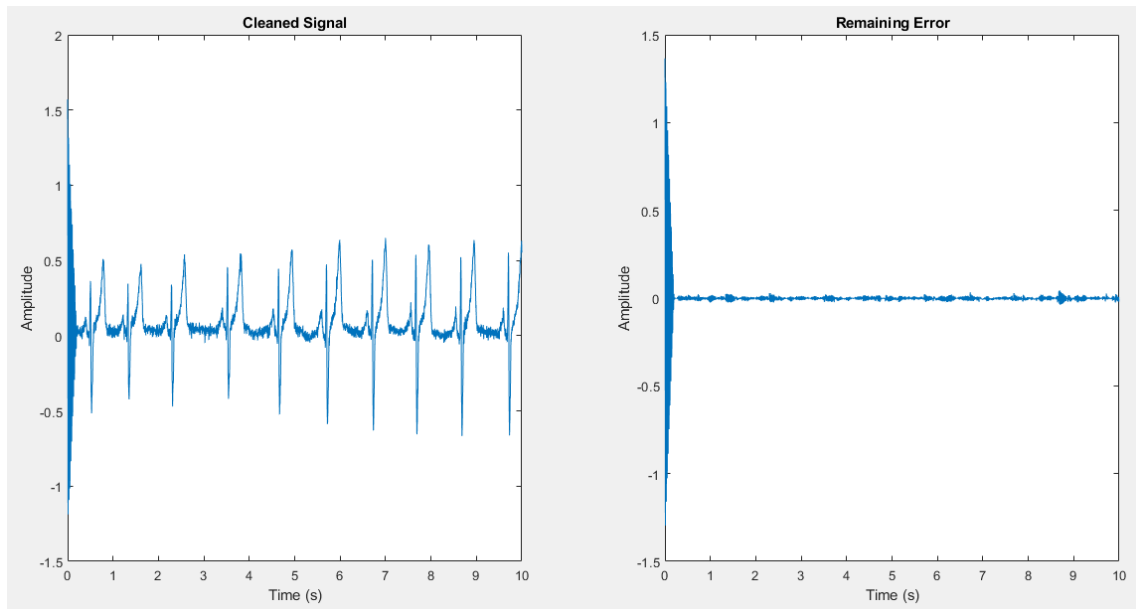
RMS=0.0024

M=400

RMS=0.0013
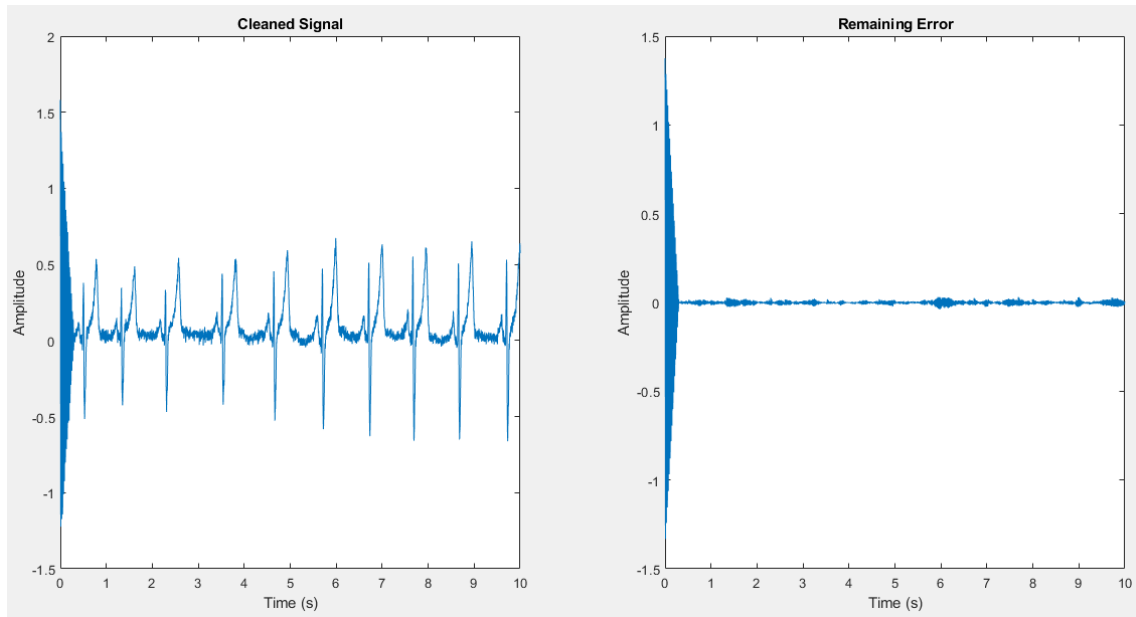
Gain=0.001

M=1

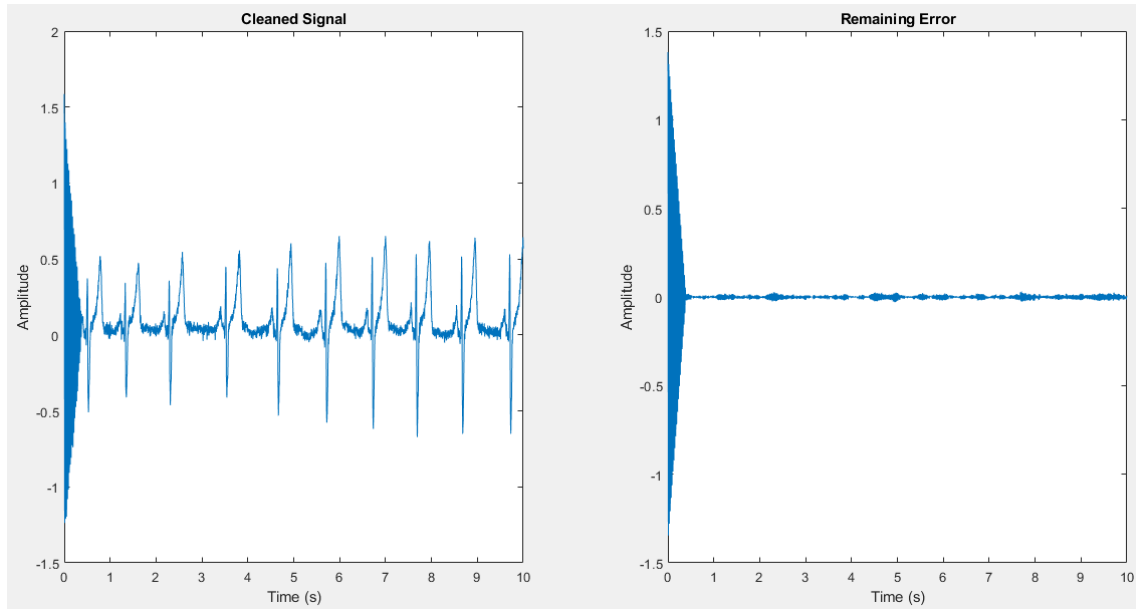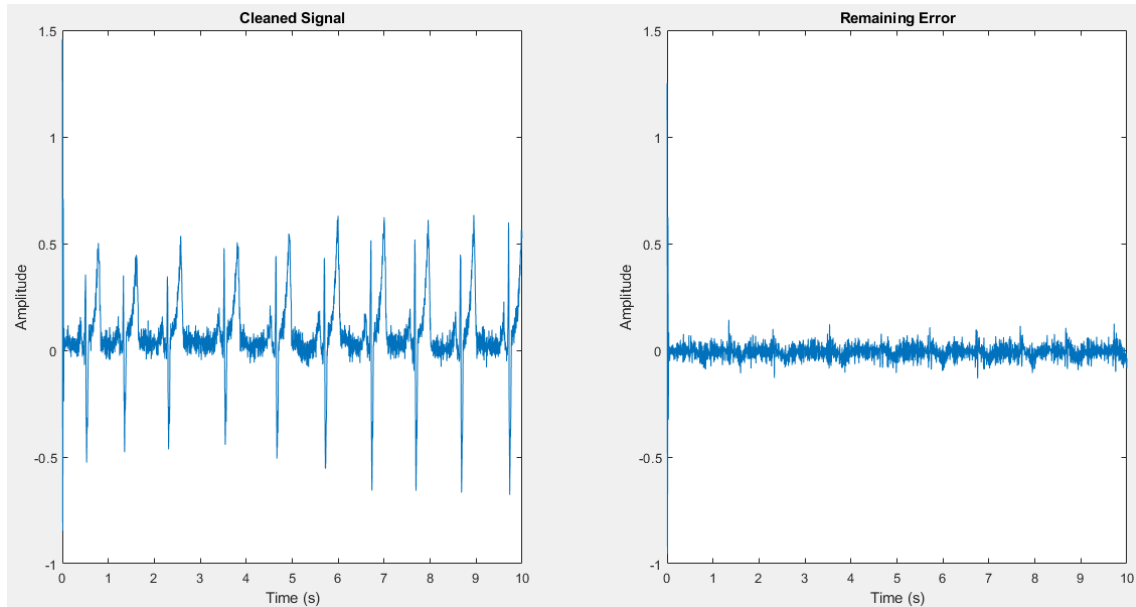RMS=0.179

M=50

RMS=0.0085
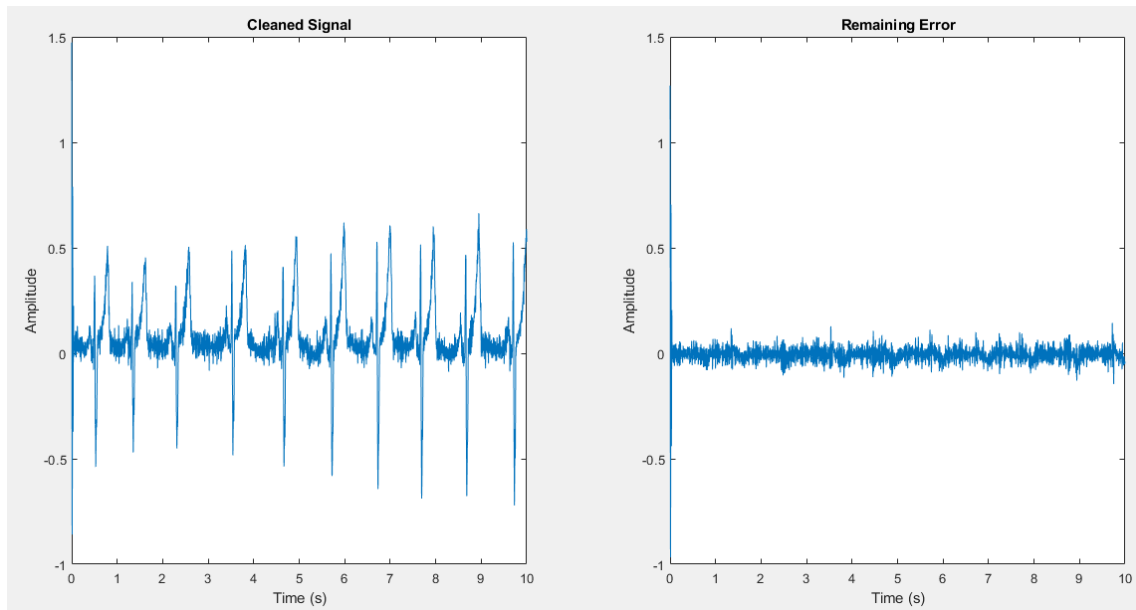
M=75

RMS=0.0084
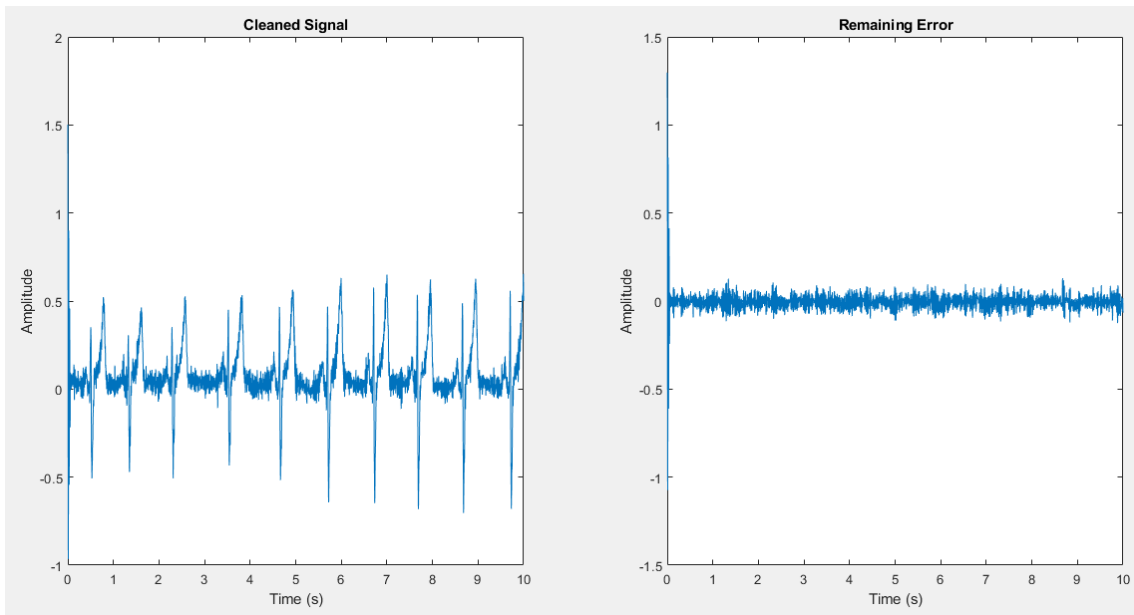

M=100

RMS=0.0088

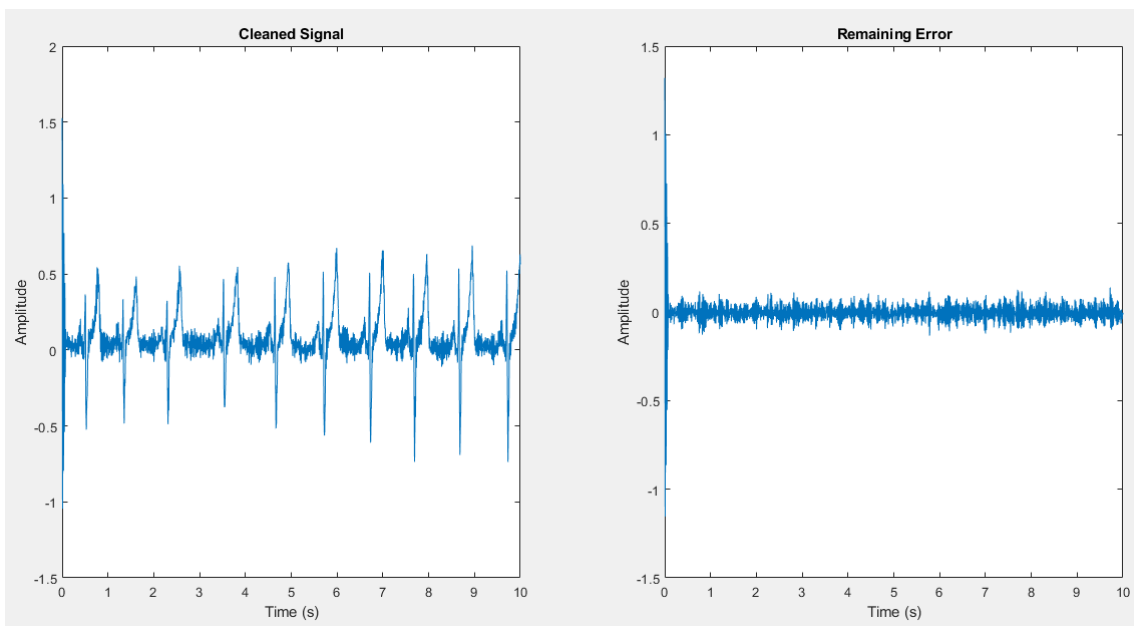**Gain=0.01**

M=10

RMS=0.0327

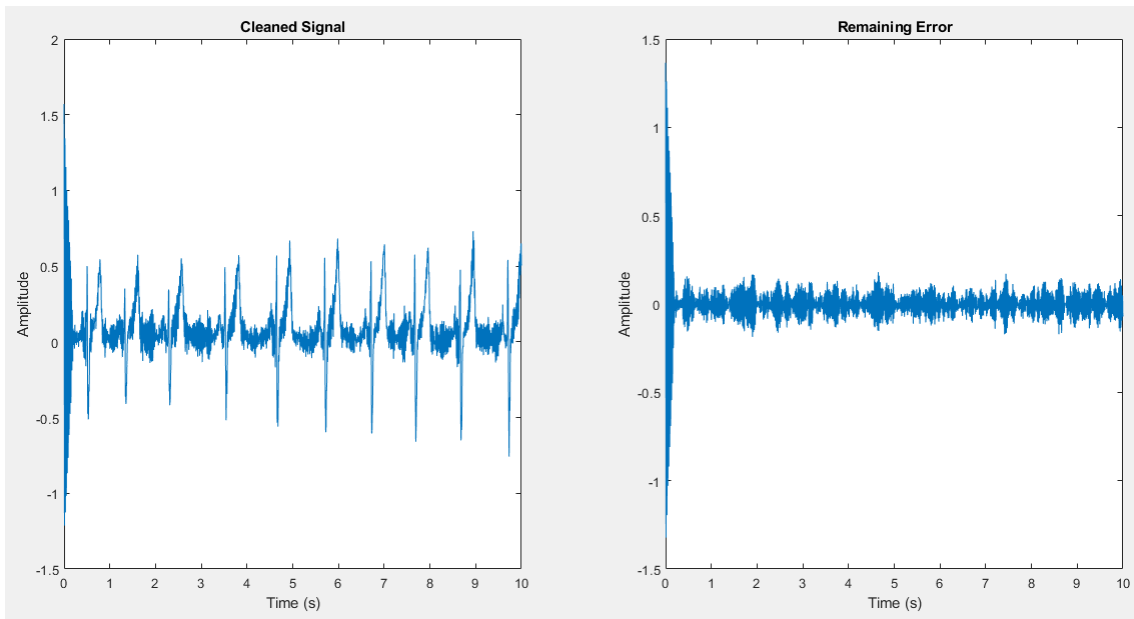

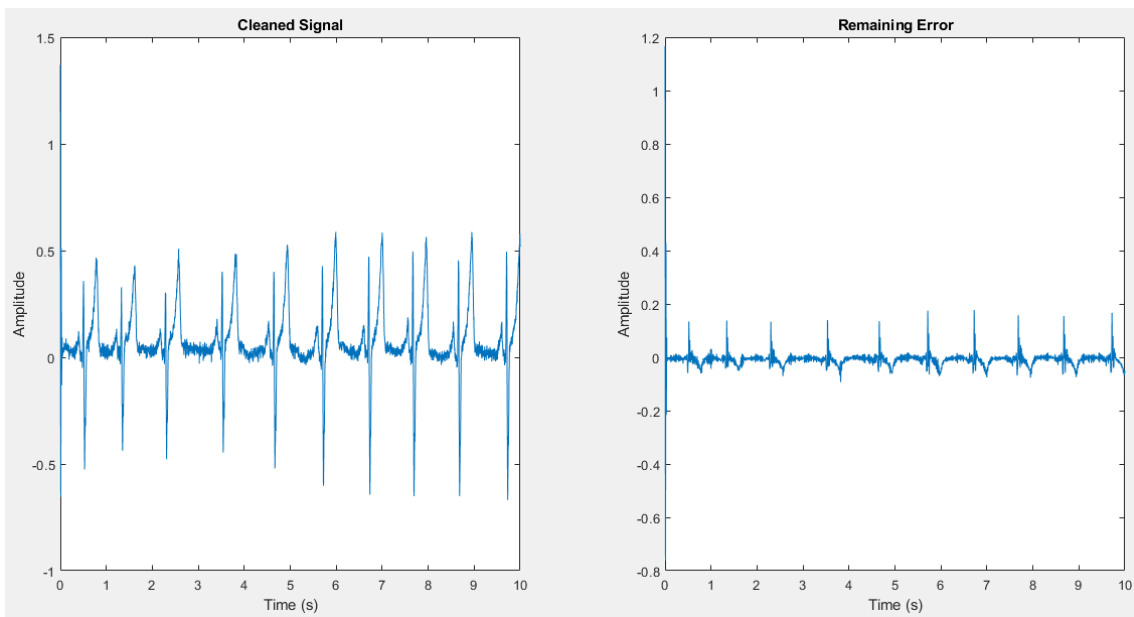M=12

RMS=0.0326-0.0334

M=15

RMS=0.0352

M=20

RMS=0.0384

M=50

RMS=0.0549

G=0, lam=0.95
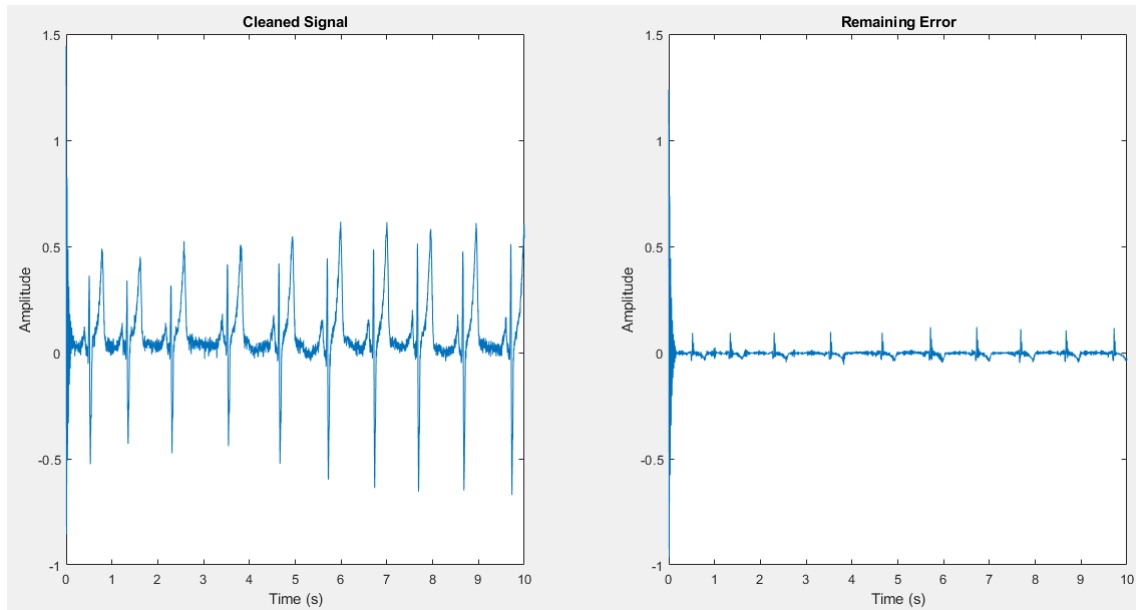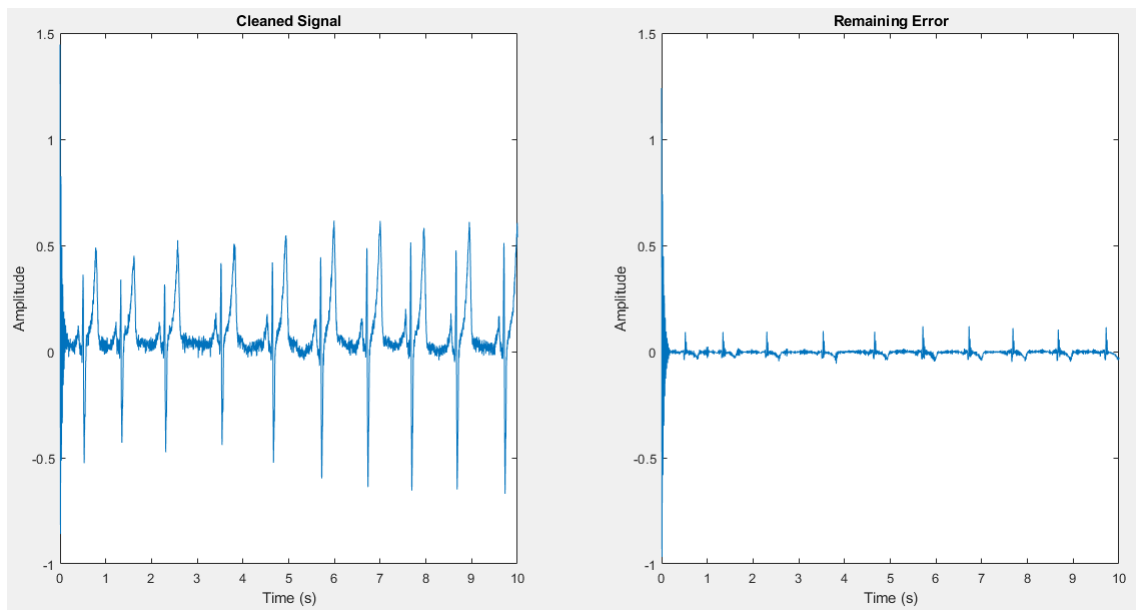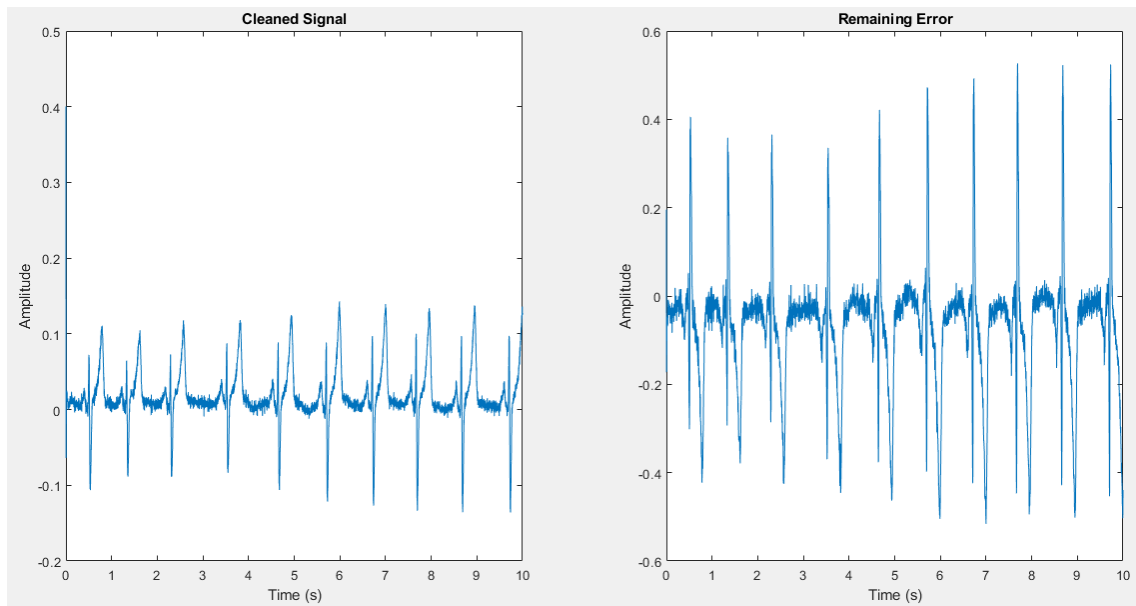
M=10

RMS=0.0244

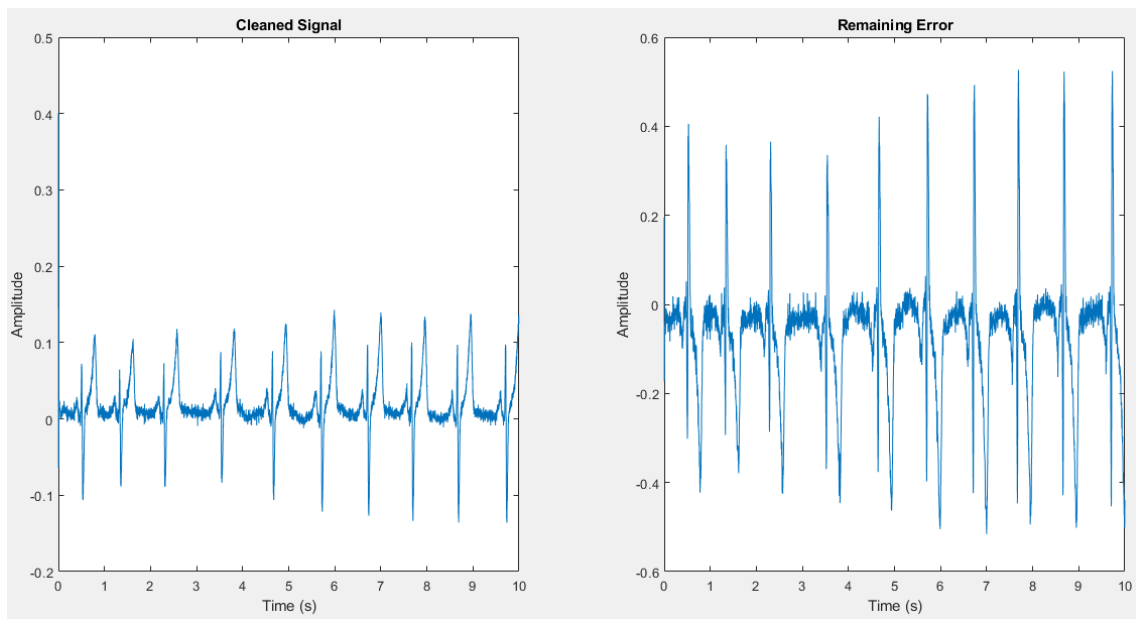M=50

RMS=0.0154

M=100

RMS=0.0153

G=0, lam=0.5
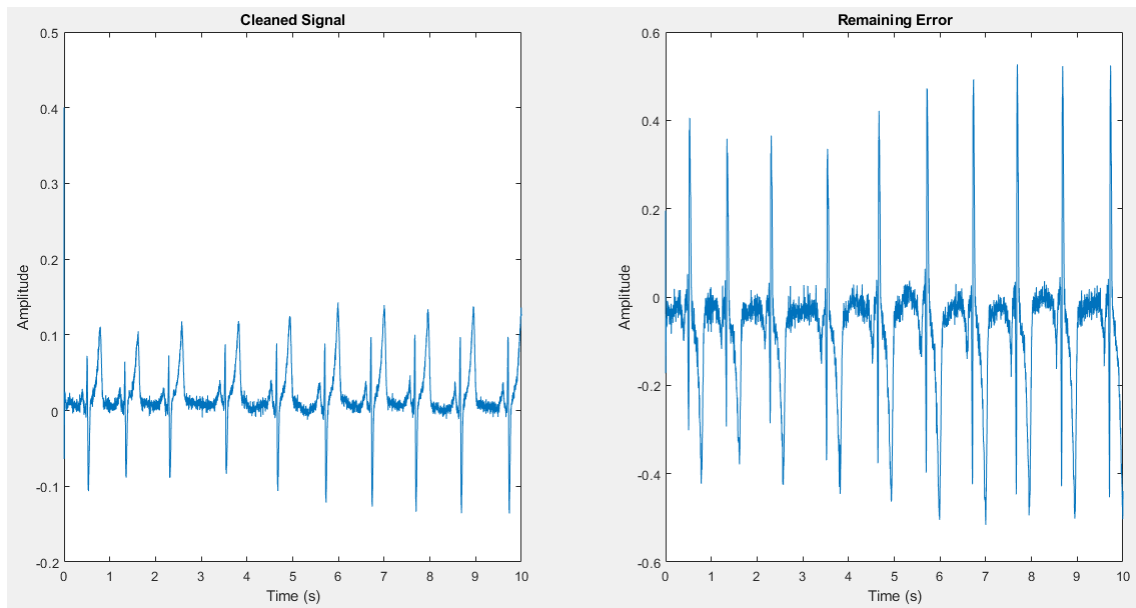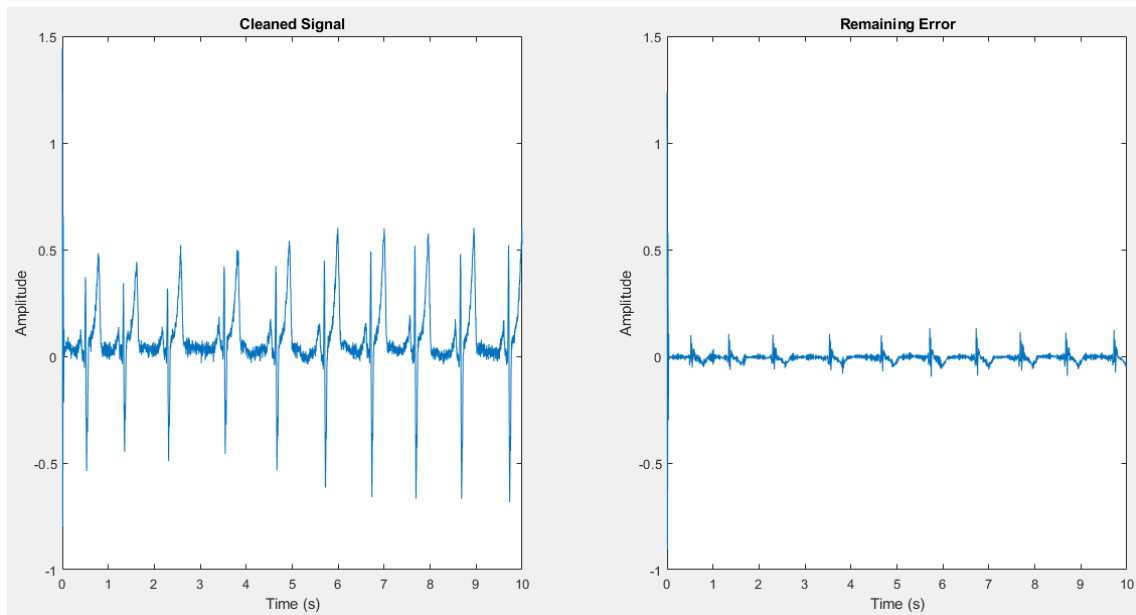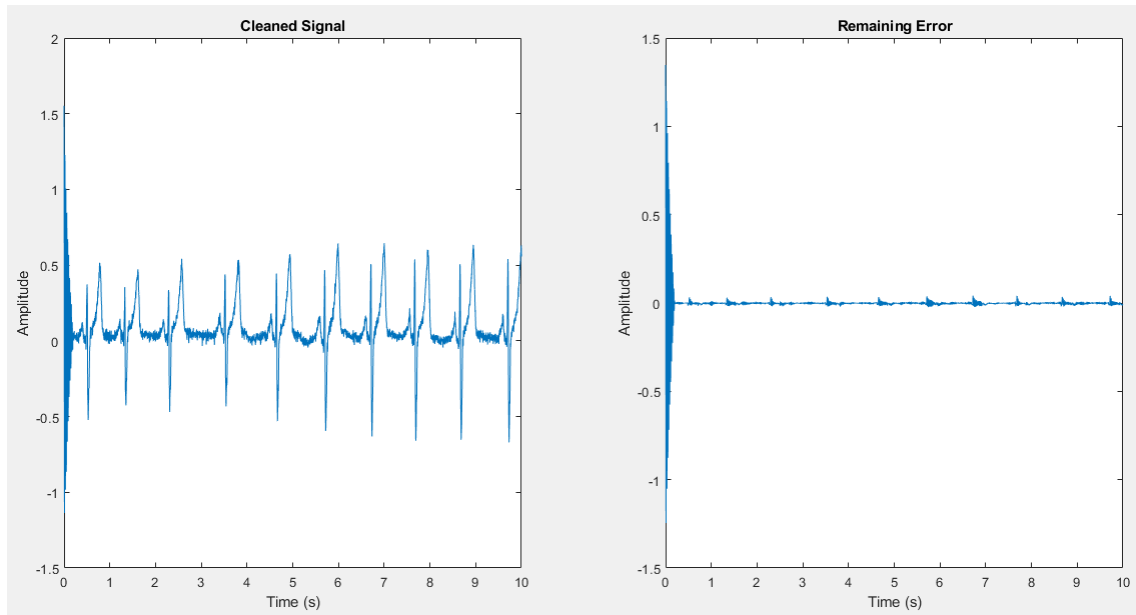
M=10

RMS=0.1545

M=50

RMS=0.1545

M=100

RMS=0.1545

G=0, lam=0.99

M=10

RMS=0.0211

M=50

RMS=0.0066

M=100

RMS=0.0049