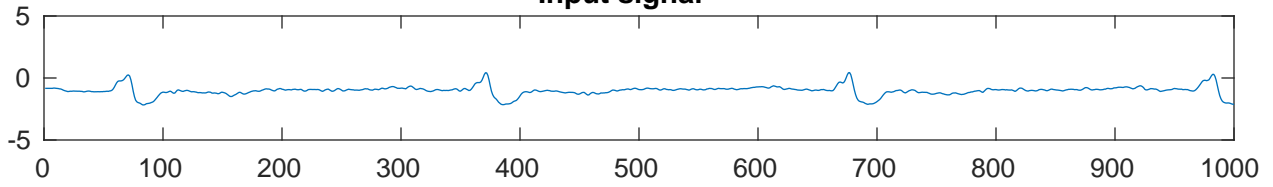
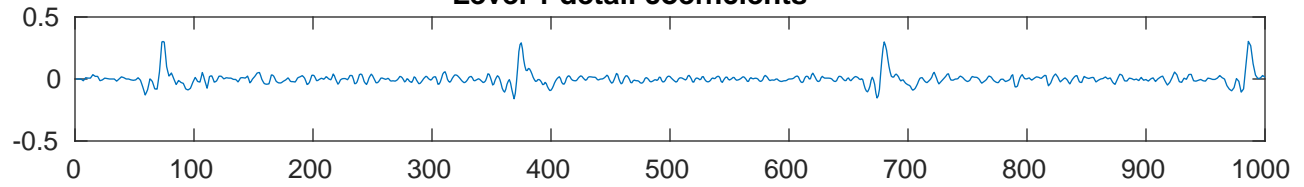


## Wavelet Decomposition (n=6, haar Wavelet)

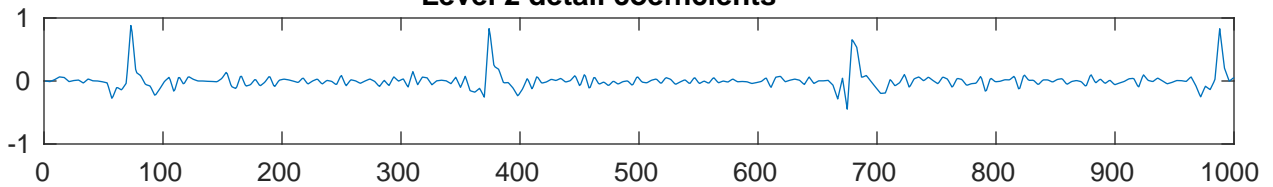
Input signal



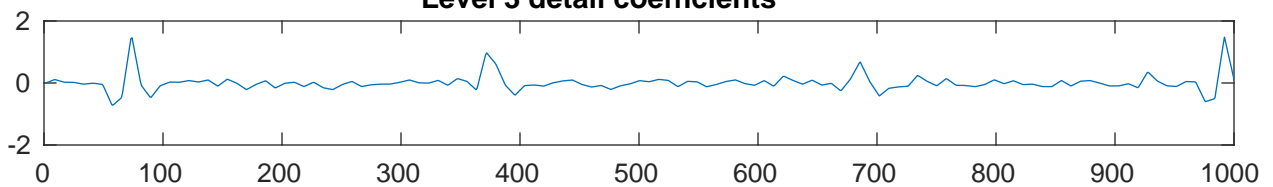
Level 1 detail coefficients



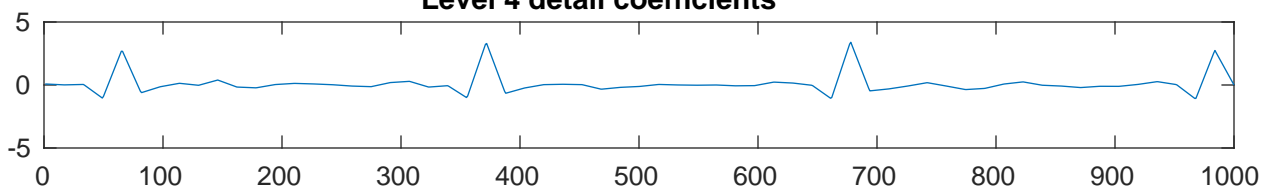
Level 2 detail coefficients



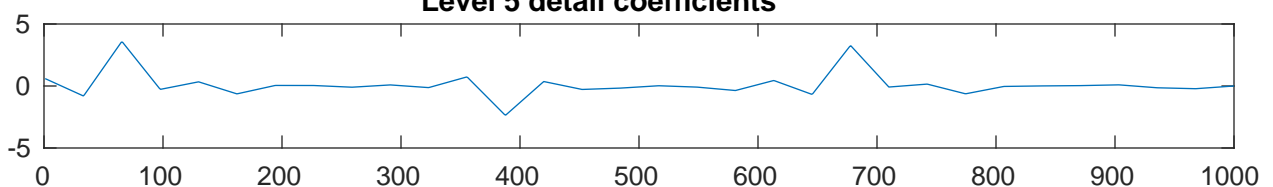
Level 3 detail coefficients



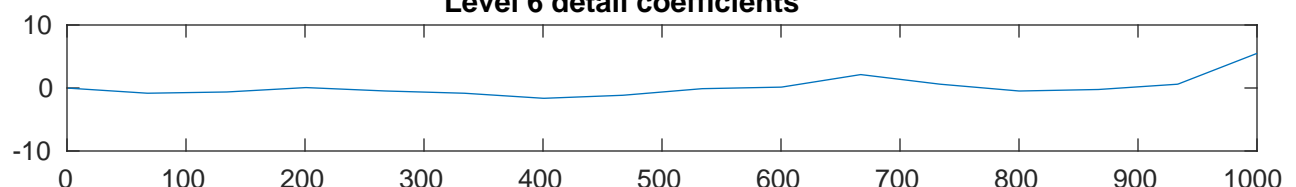
Level 4 detail coefficients



Level 5 detail coefficients



Level 6 detail coefficients



Approximation coefficients

