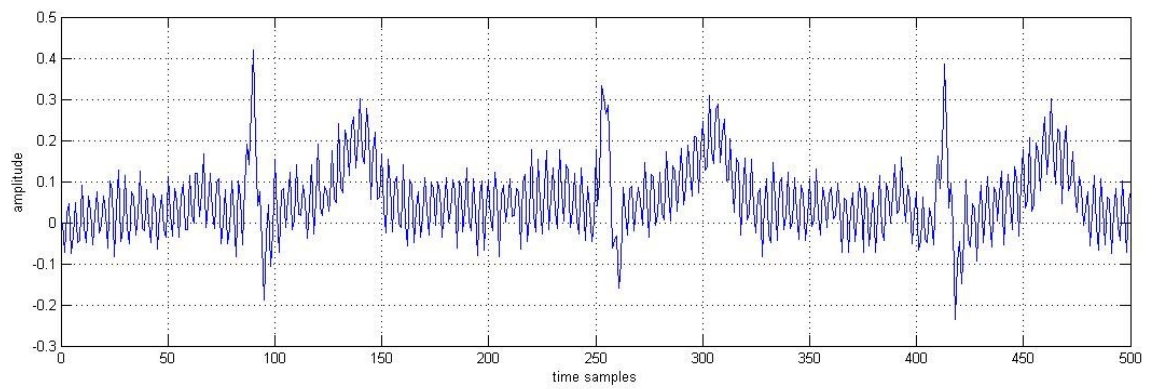
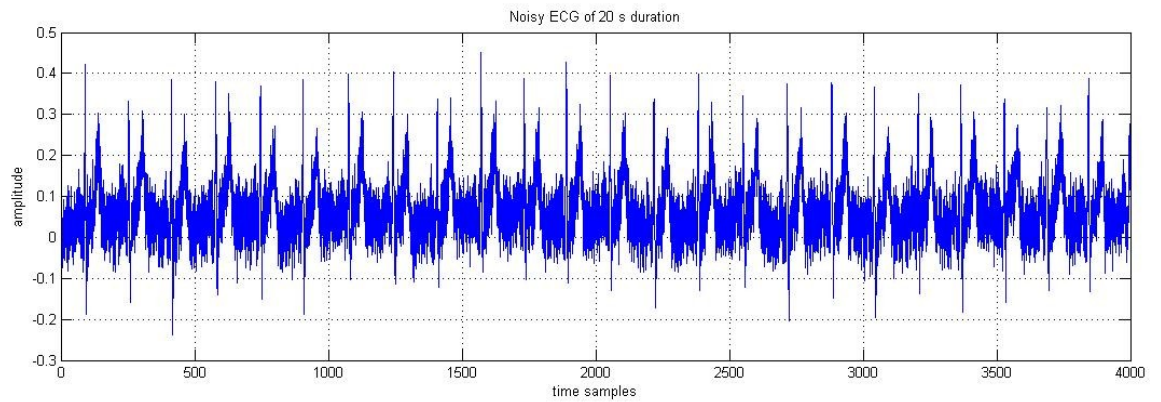
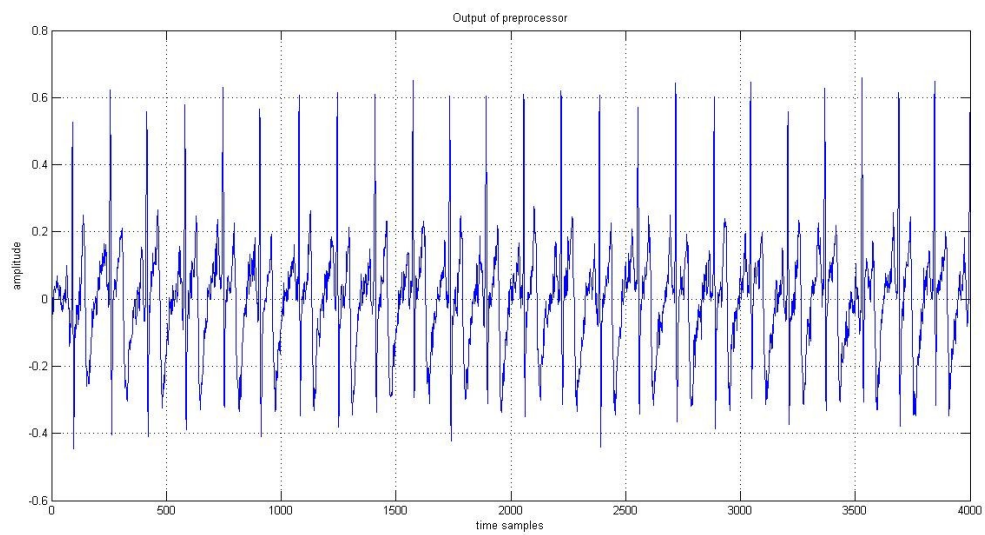


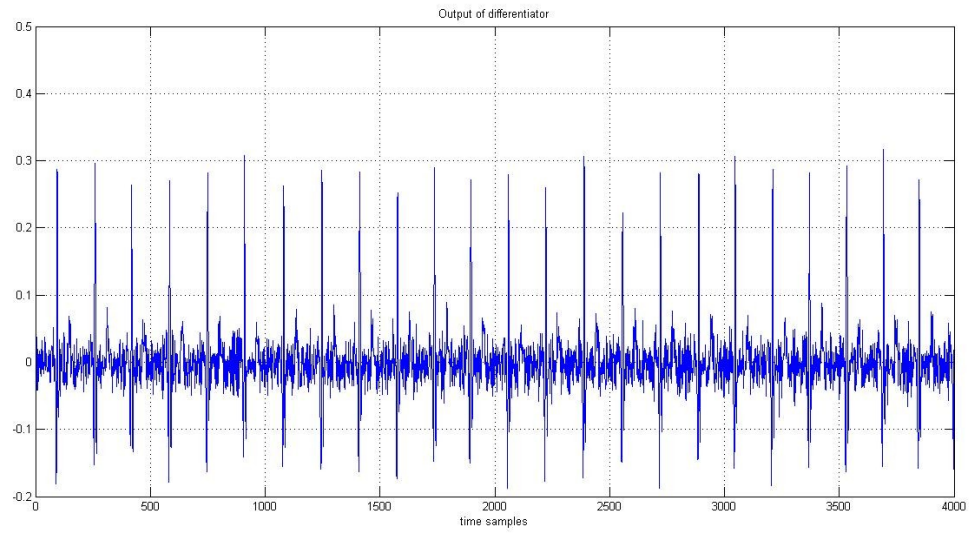
Original ECG



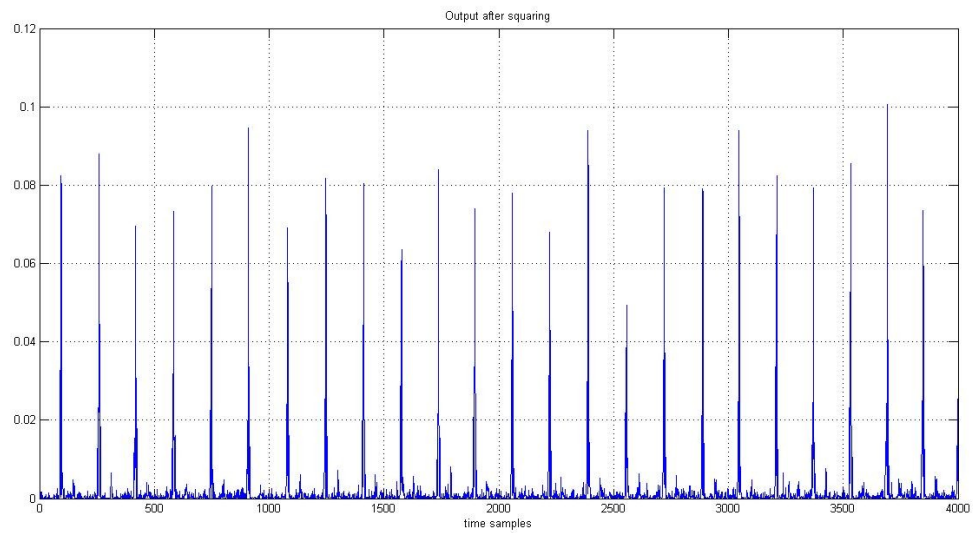
ECG after Preprocessing



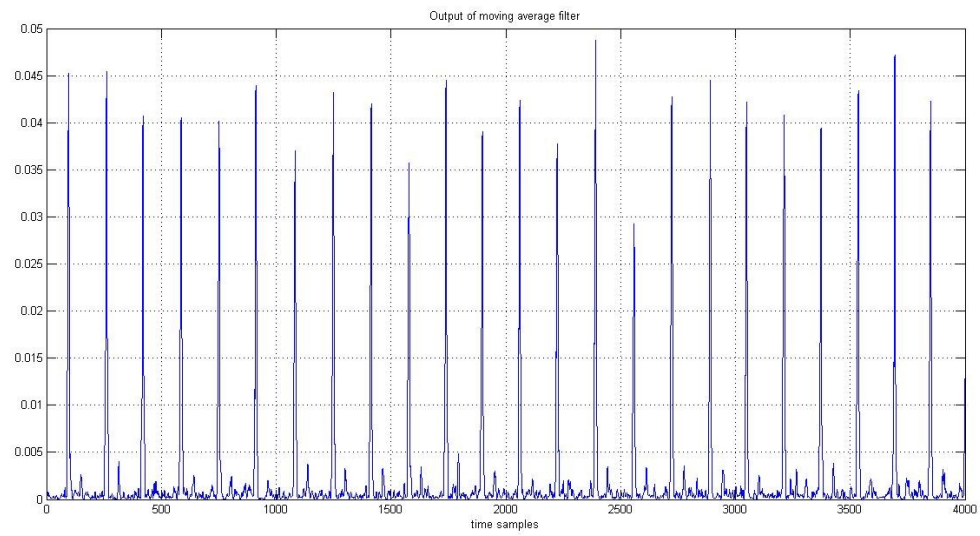
ECG after Differentiator



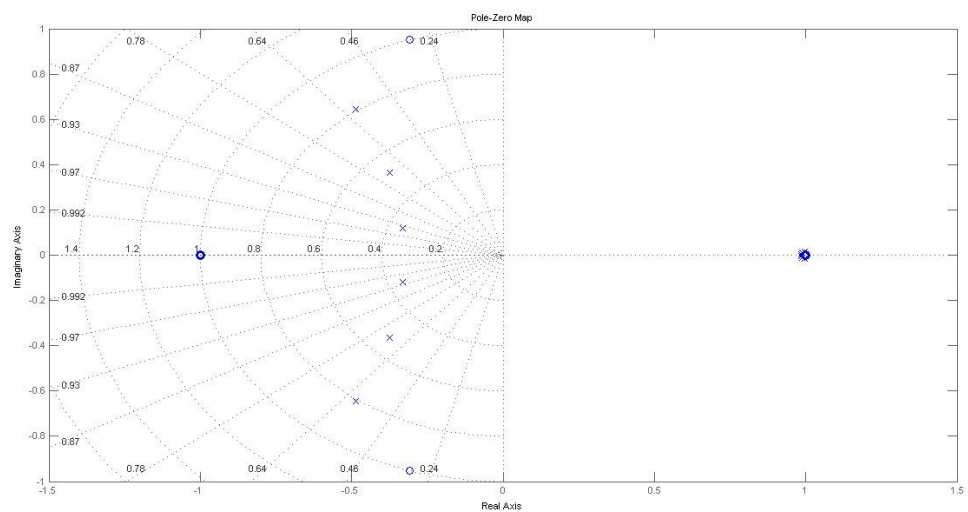
ECG after Squaring



ECG after Averaging



Pole Zero plot of Combined response



Magnitude and frequency plot of Combined response

