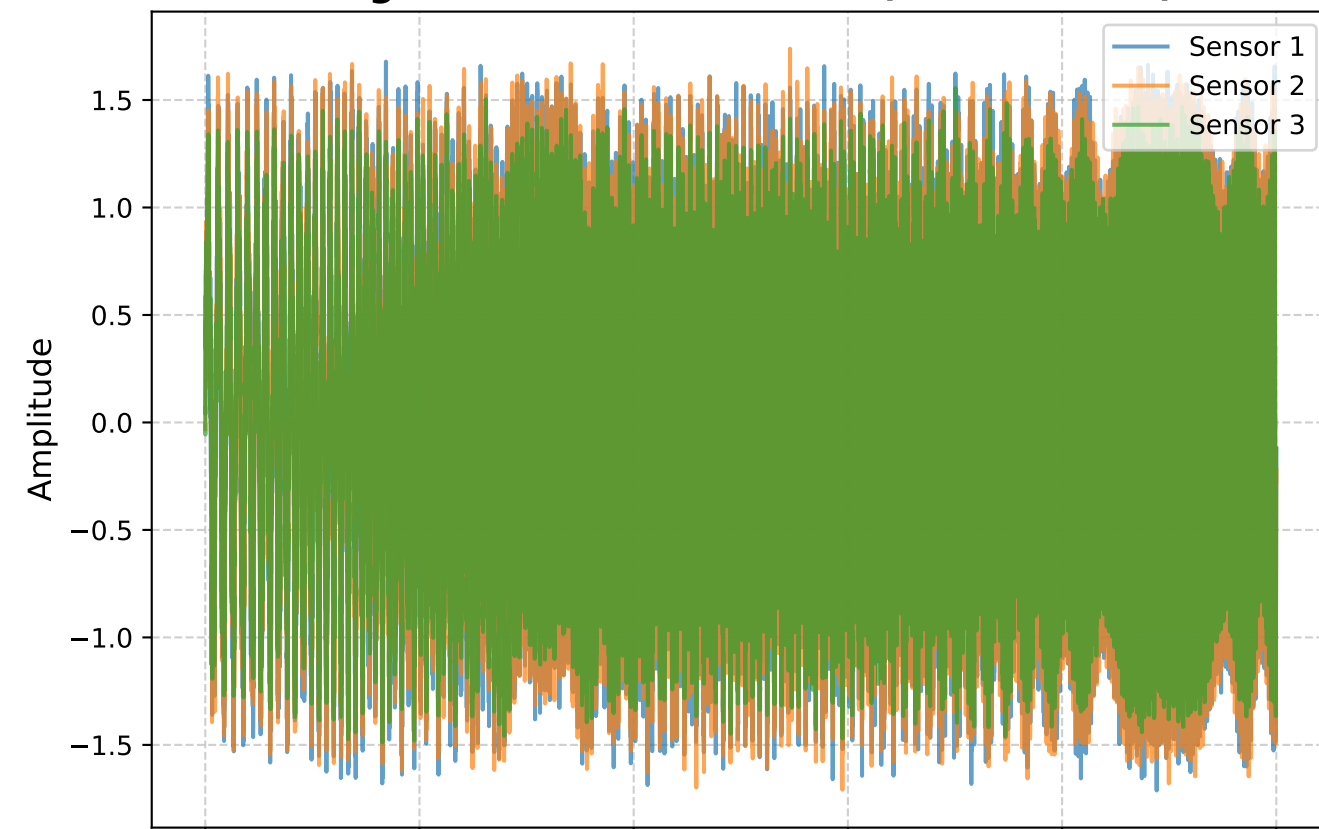
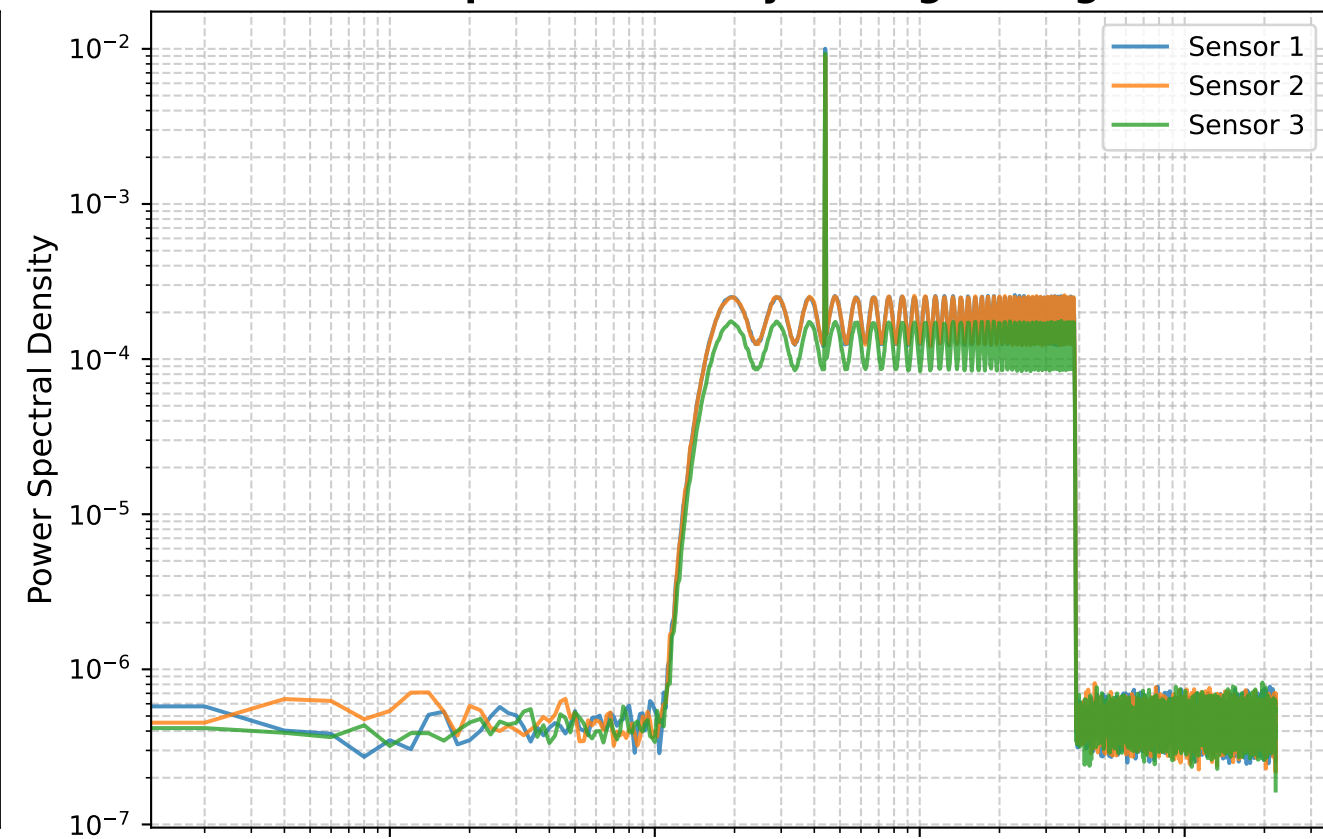


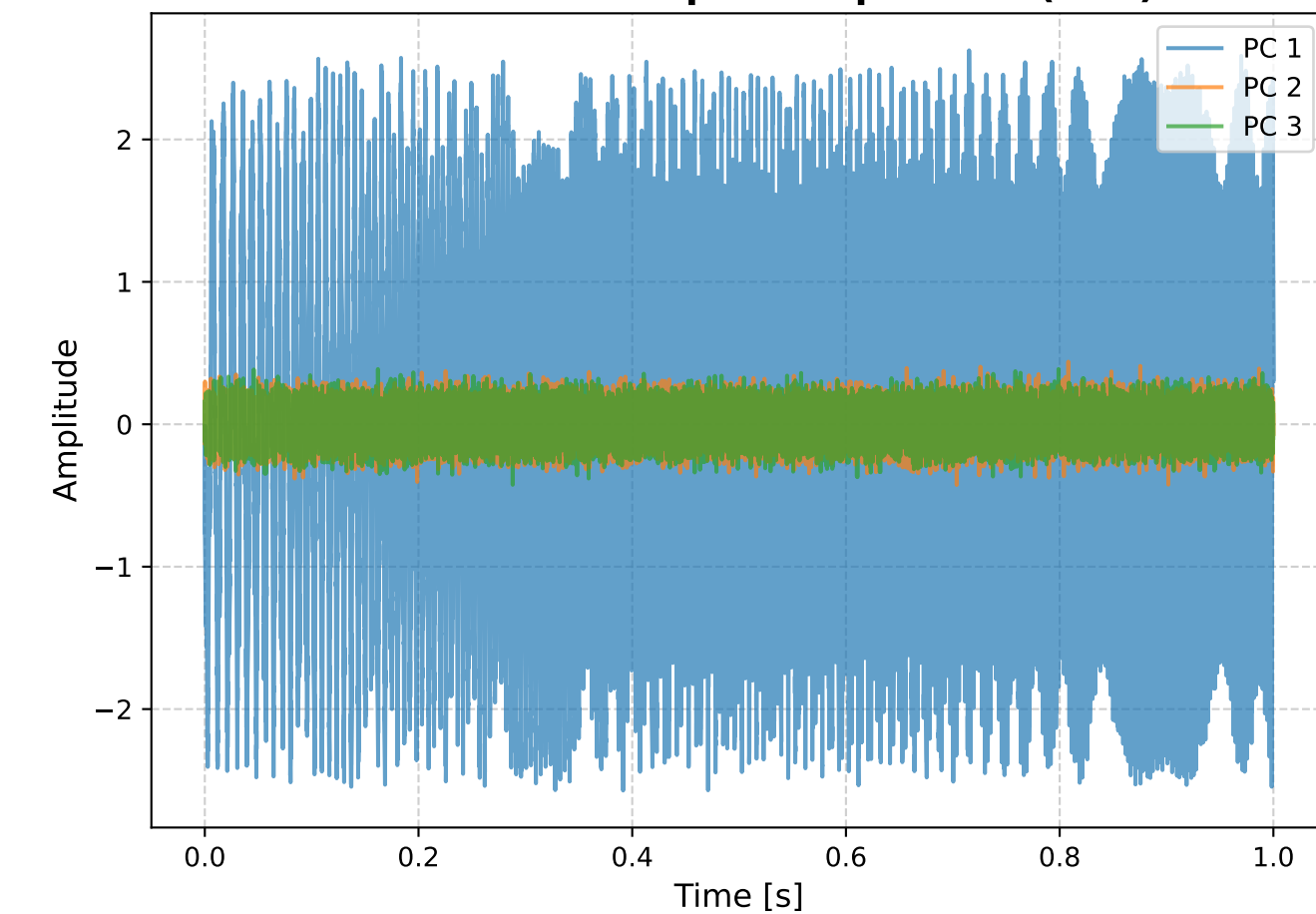
Original Audio Time Series (First Second)



Power Spectral Density of Original Signals



First Three Principal Components (PCA)



Power Spectral Density of Principal Components

