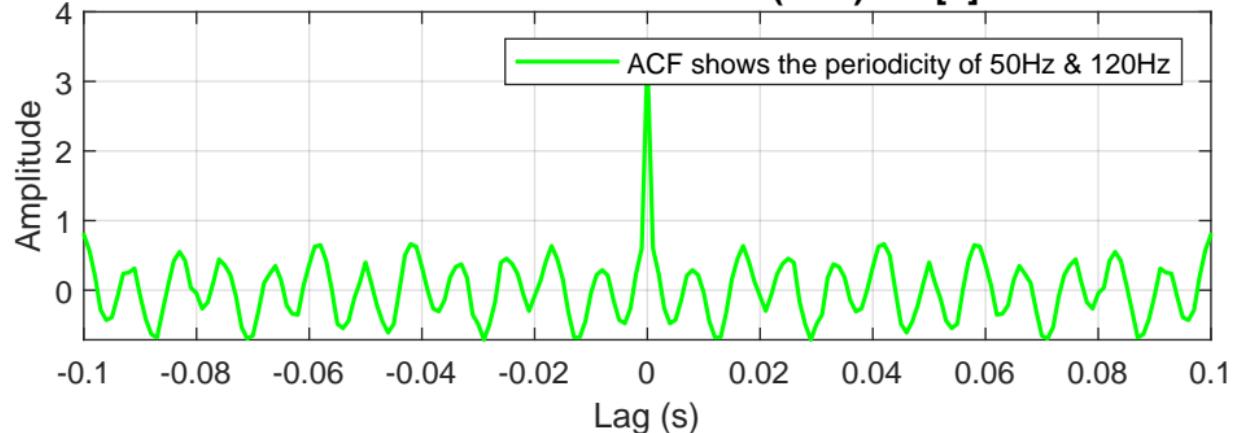


# Stochastic Process Analysis: ACF and Stationarity

## 1. Autocorrelation Function (ACF) of $x[n]$



## 2. Stationarity Check: Comparing PSD of two different time segments

