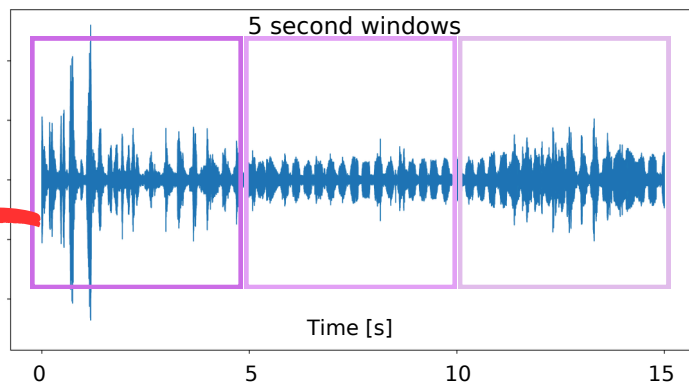
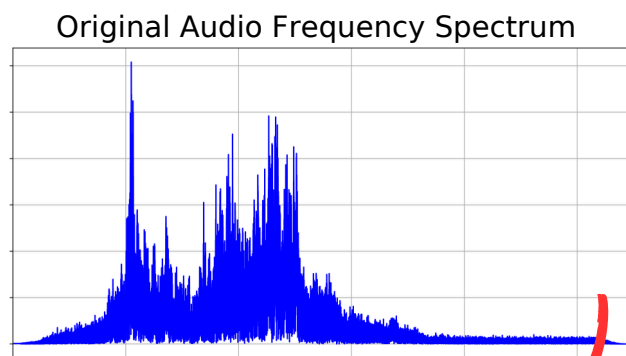


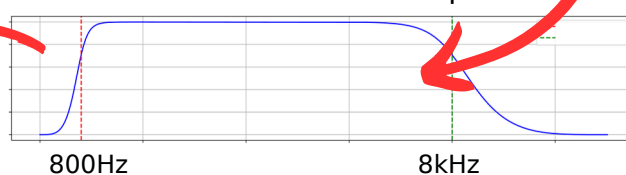
Acrocephalus melanopogon



Filtered Audio Frequency Spectrum



Original Audio Frequency Spectrum



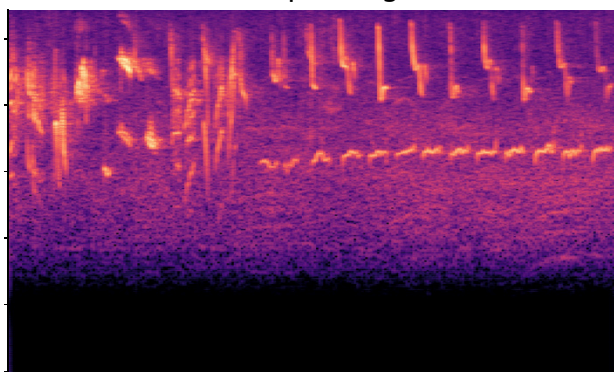
Bode Plot with Cutoff Frequencies

800Hz

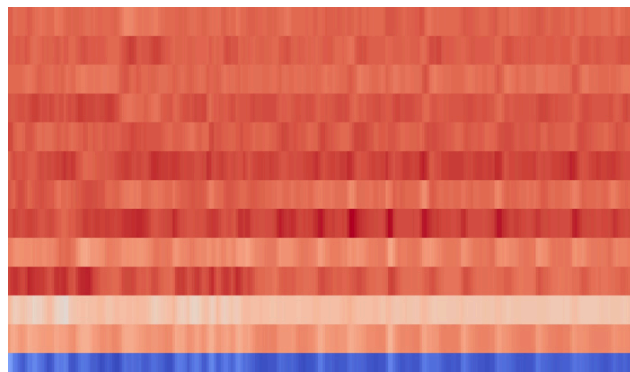
8kHz

Feature Extraction

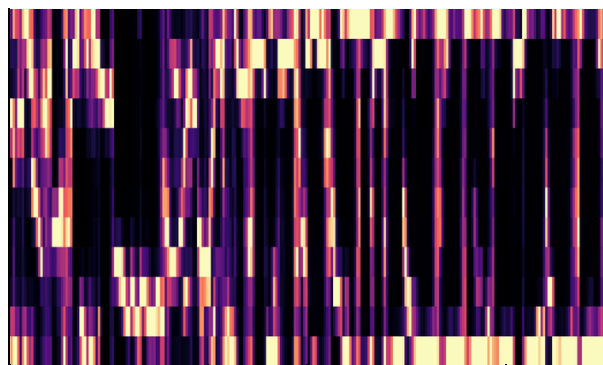
Mel Spectrogram



MFCCs



Chroma Features



RMS Energy

