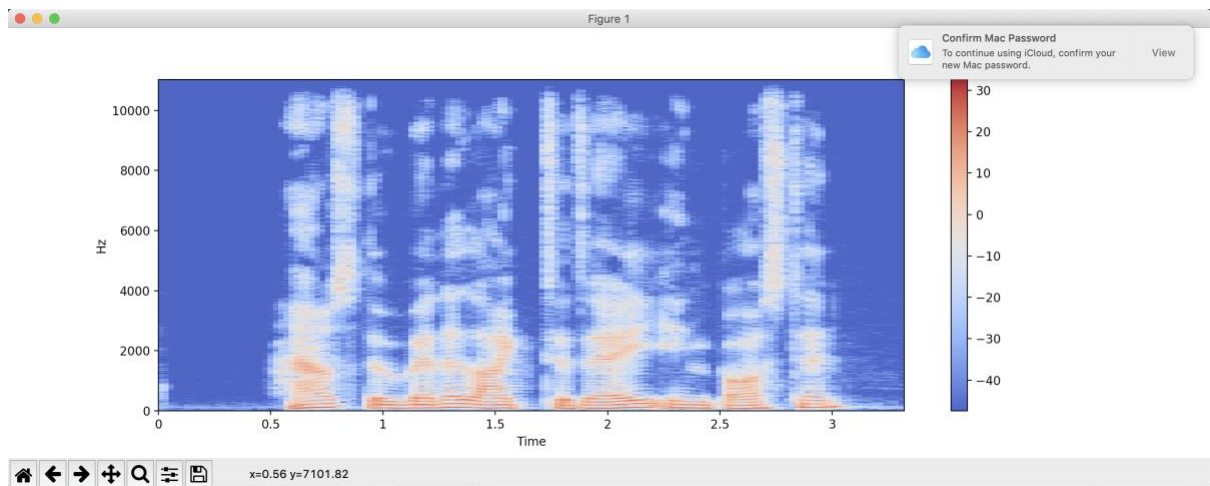Fig 1 Waveform

Fig 2 Spectrum
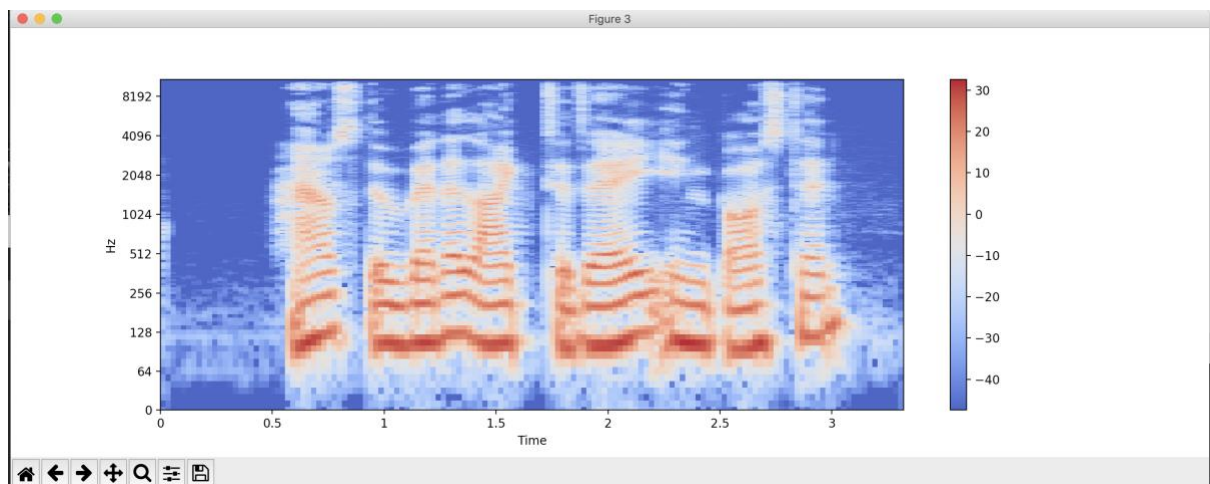

Fig 3 Spectrum after Log