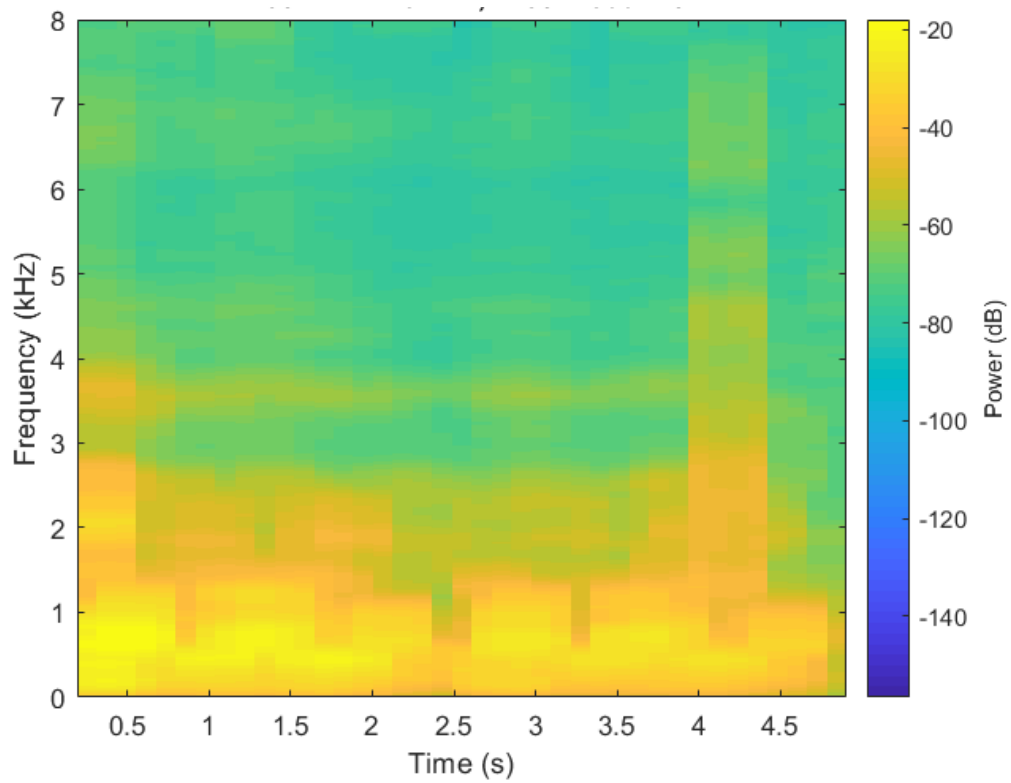
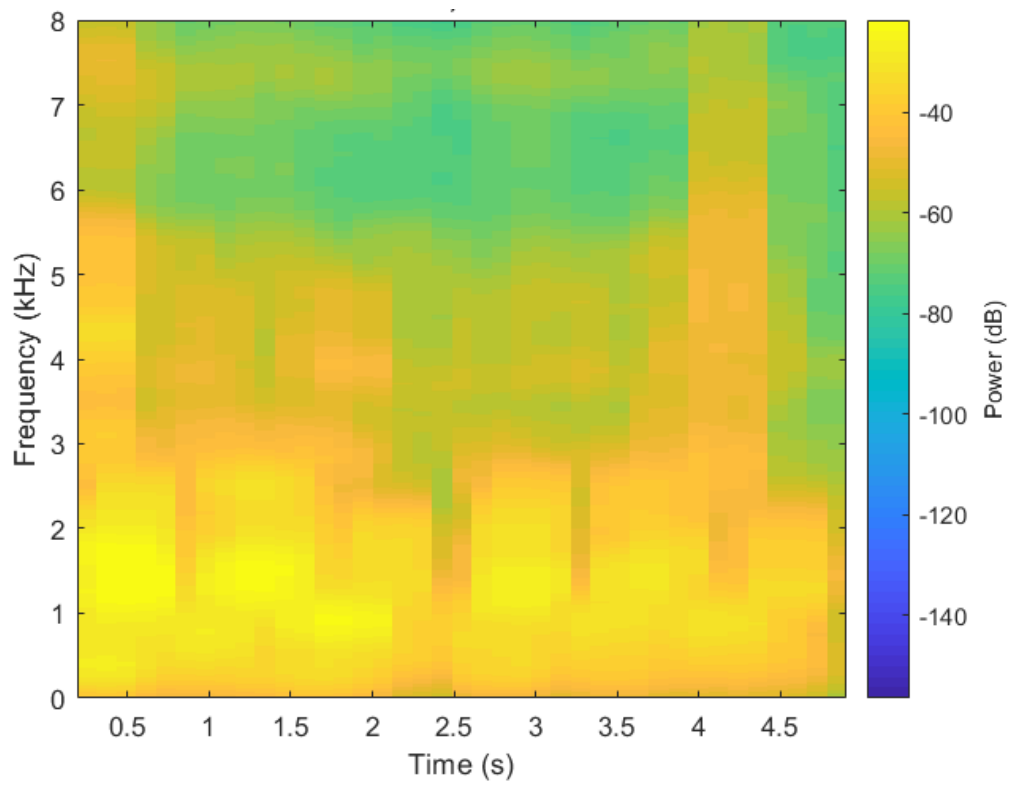


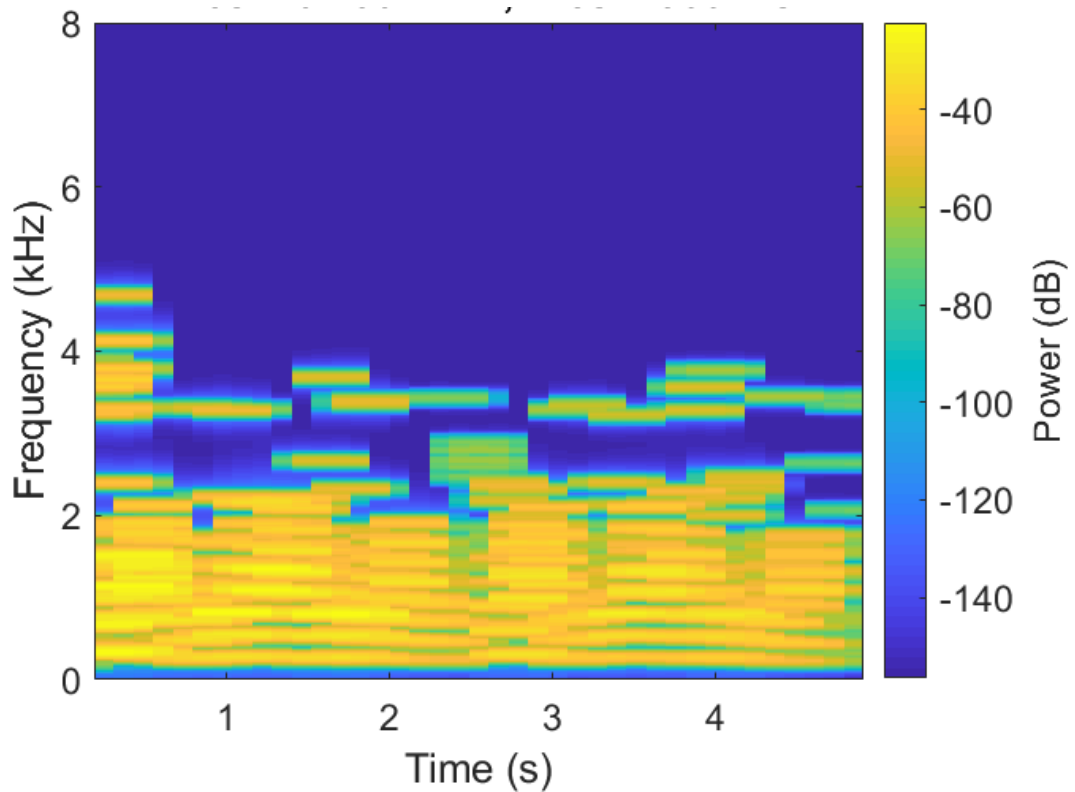
Sup-Figure 1: original –male (m.wav)



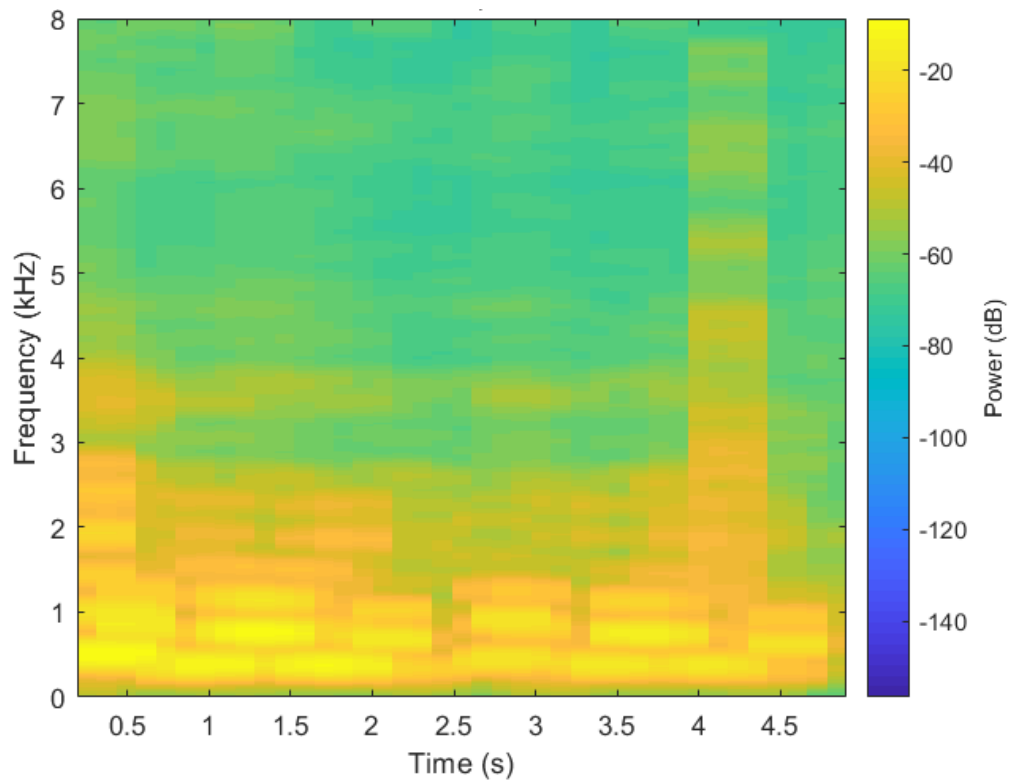
Sup-Figure 2 : phase –male to female (m.wav)



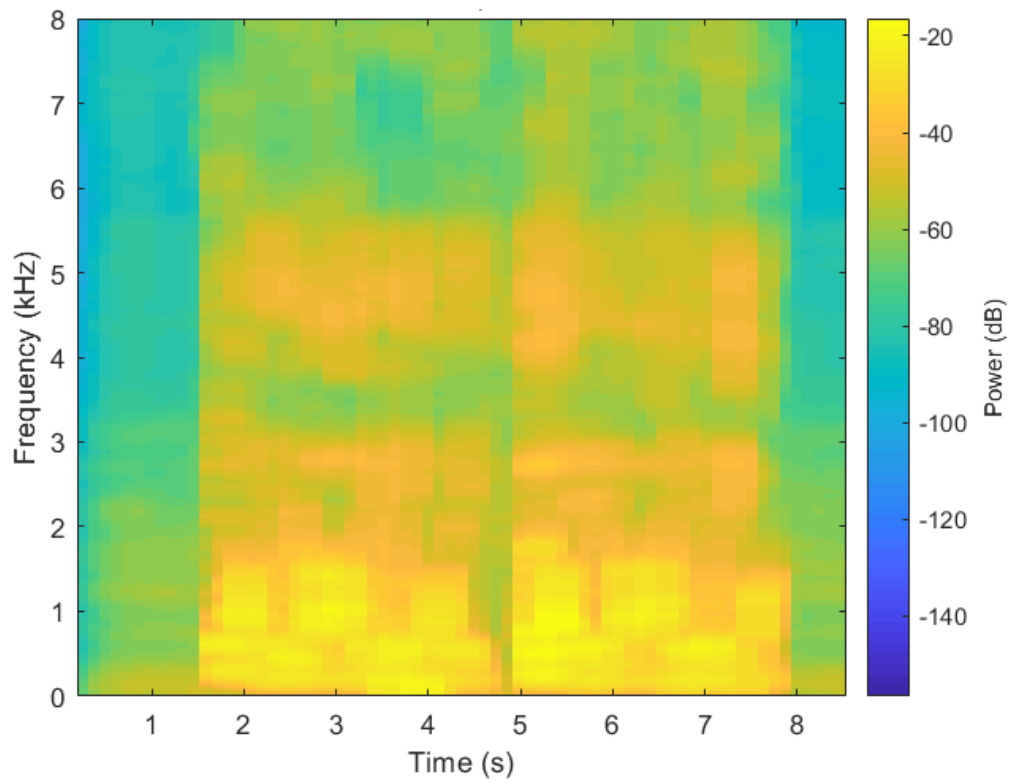
**Sup-Figure 3: sinusoidal –male to female
(maxpeaks=5,freqshift = 10) (m.wav)**



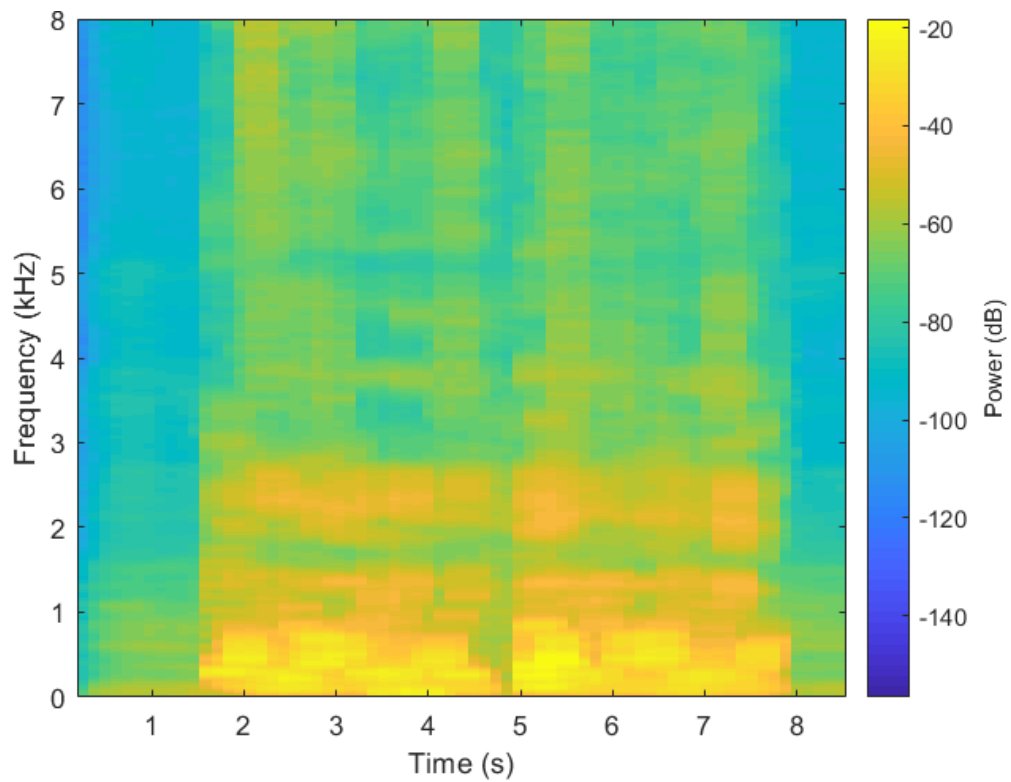
Sup-Figure 4: straight –male to female(freqshift = 16) (m.wav)



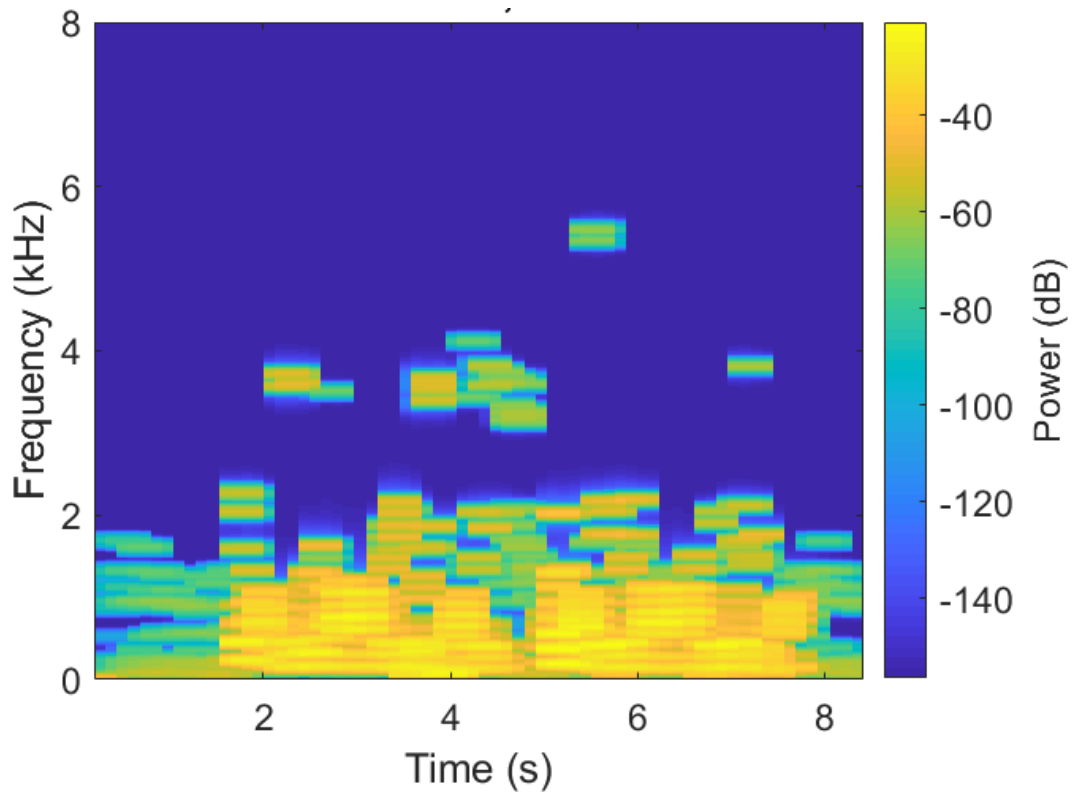
Sup-Figure 5: original –female (e.wav)



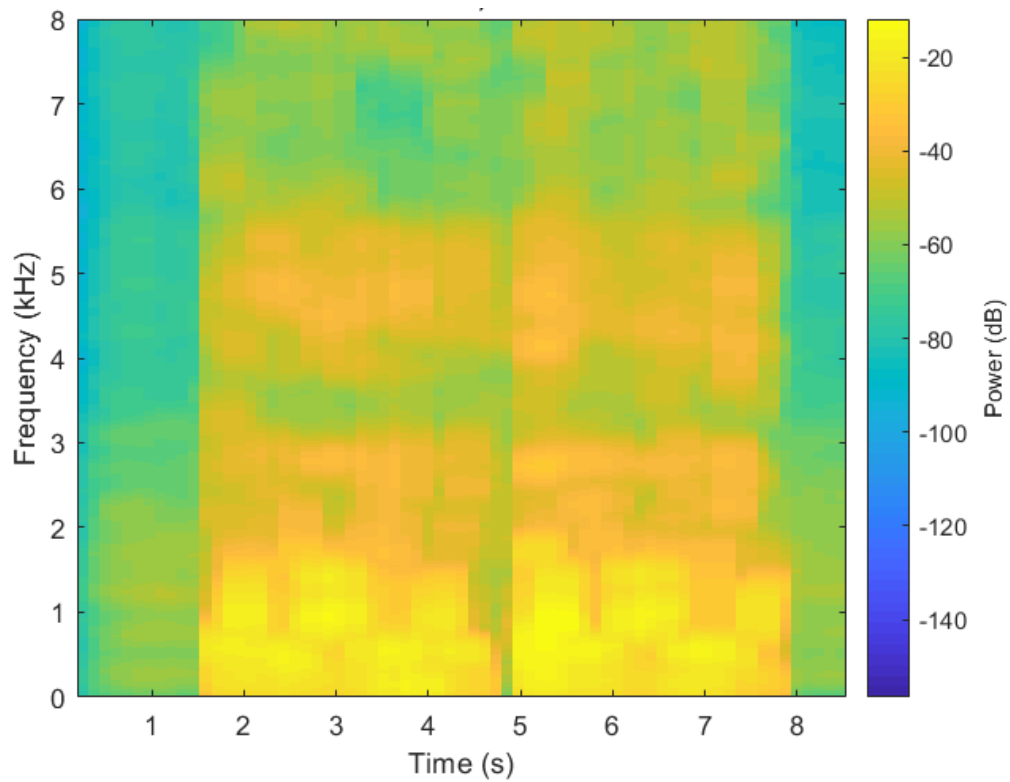
Sup-Figure 6: phase –female to male (e.wav)



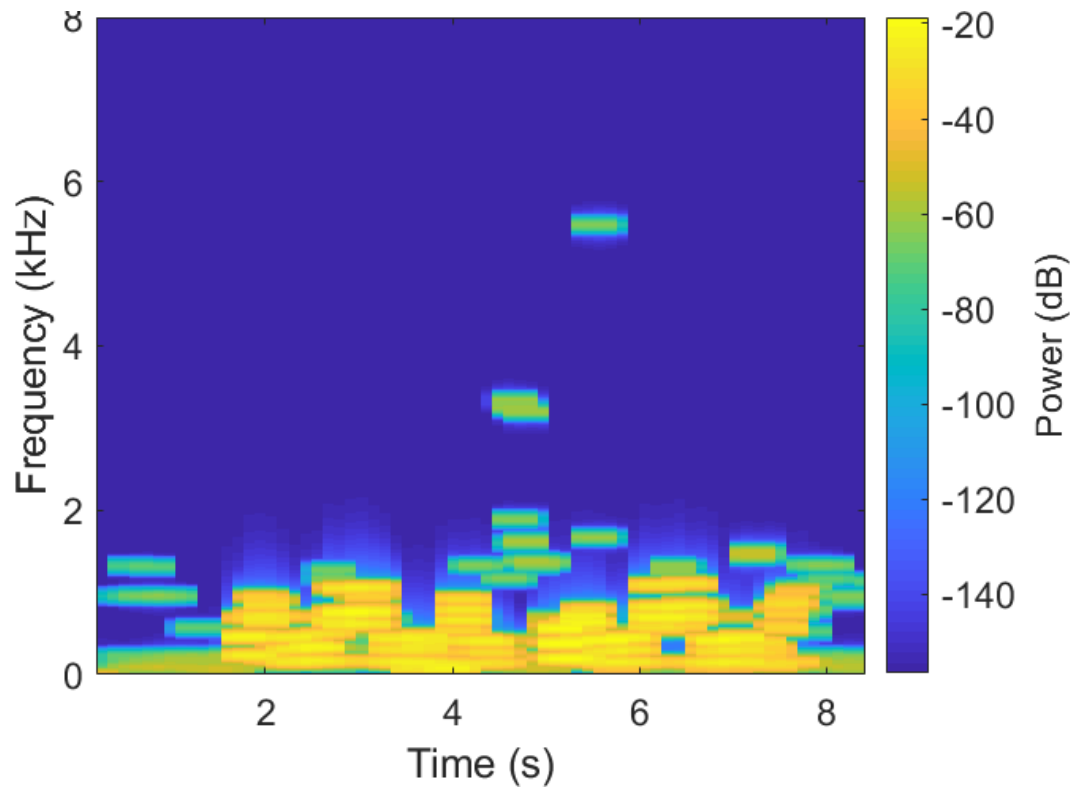
**Sup-Figure 7: sinusoidal –female to male
(maxpeaks=5,freqshift = -5) (e.wav)**



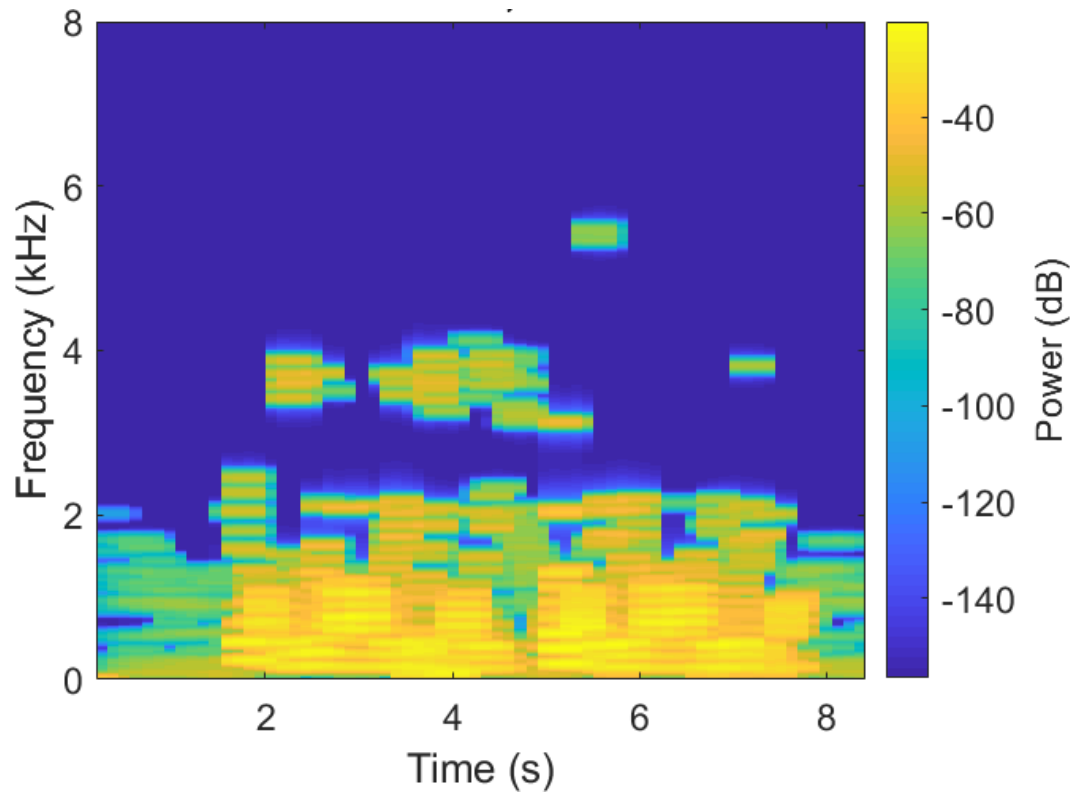
Sup-Figure 8: straight –female to male (freqshift = -5) (e.wav)



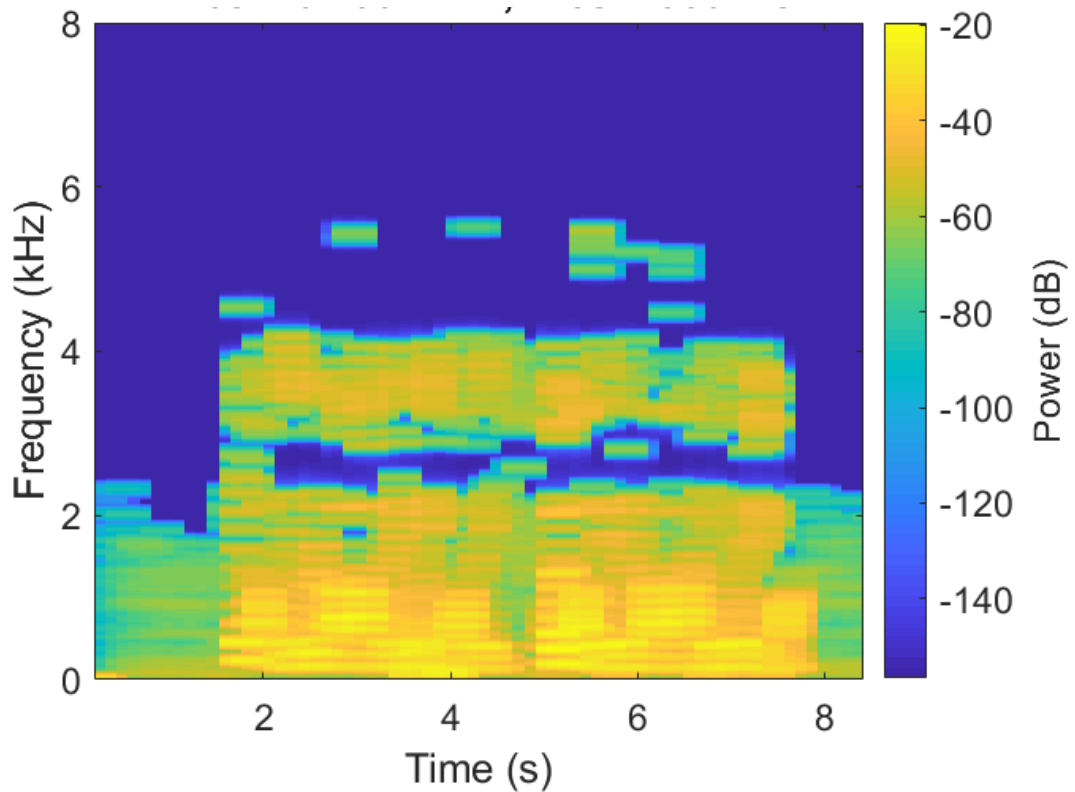
**Sup-Figure 9: sinusoidal –female to male
(maxpeaks=3,freqshift = -5) (e.wav)**



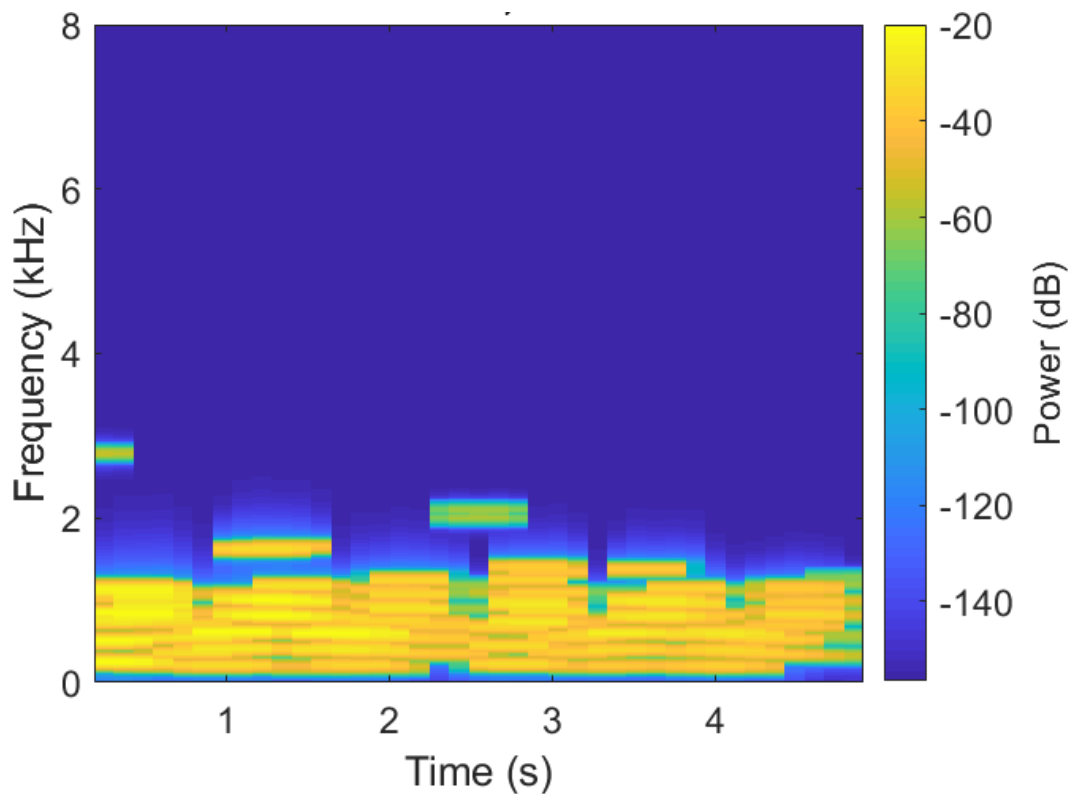
**Sup-Figure 10: sinusoidal –female to male
(maxpeaks=10,freqshift = -5) (e.wav)**



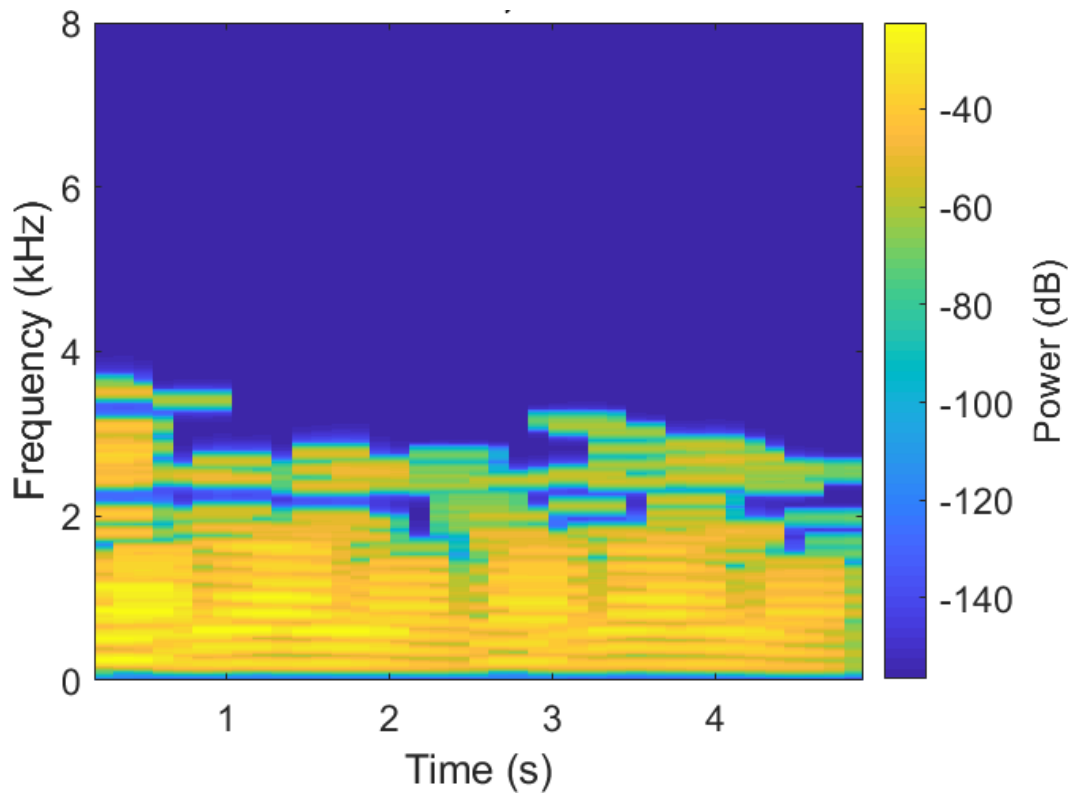
**Sup-Figure 11: sinusoidal –female to male
(maxpeaks=30,freqshift = -5) (e.wav)**



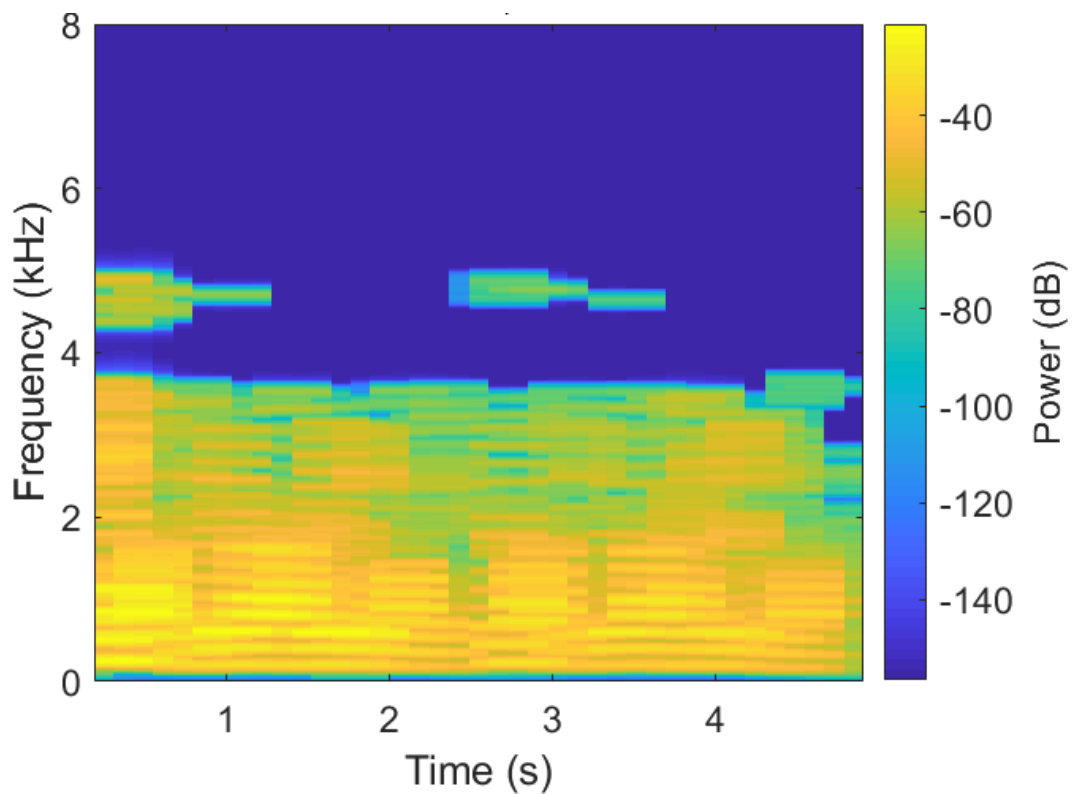
**Sup-Figure 12: sinusoidal –male to female
(maxpeaks=3,freqshift = -5) (m.wav)**



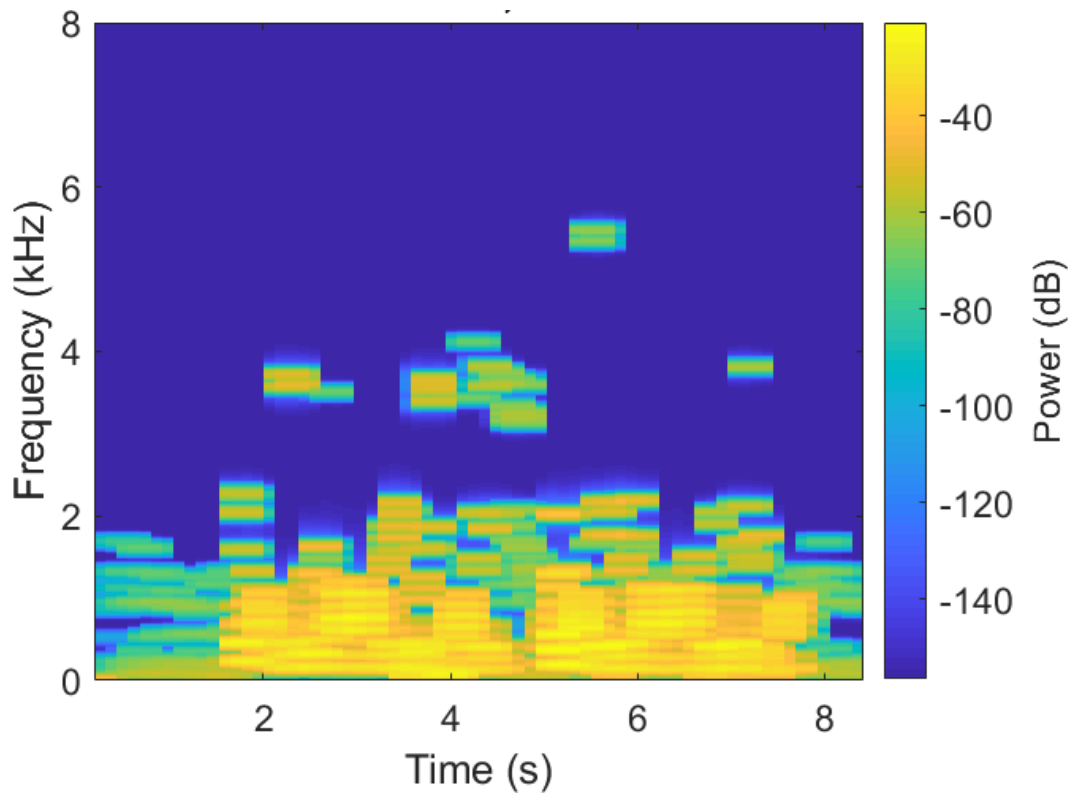
**Sup-Figure 13: sinusoidal –male to female
(maxpeaks=10,freqshift = -5) (m.wav)**



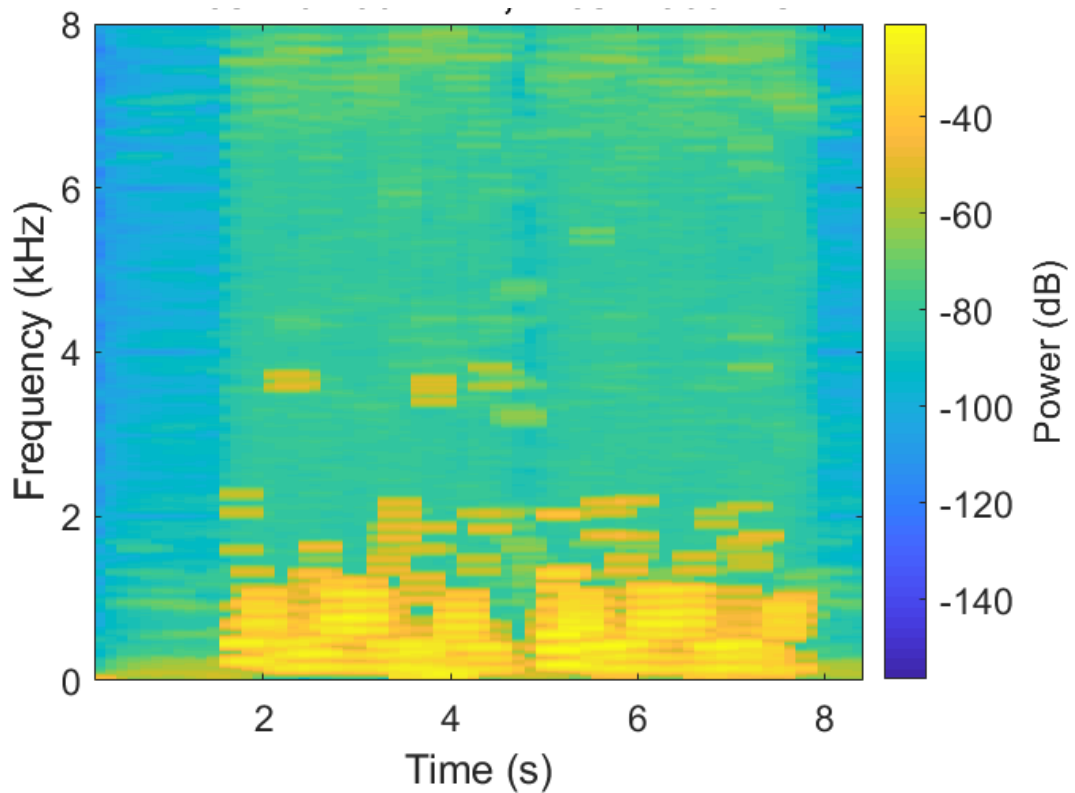
**Sup-Figure 14: sinusoidal –male to female
(maxpeaks=30,freqshift = -5) (m.wav)**



Sup-Figure 15: sinusoidal –female to male- no denoise
(maxpeaks=7,freqshift = -5) (e.wav)



Sup-Figure 16: sinusoidal –female to male- wdenoise
(maxpeaks=7,freqshift = -5) (e.wav)



**Sup-Figure 17: sinusoidal –female to male- wdenoise+filter
(maxpeaks=7,freqshift = -5) (e.wav)**

