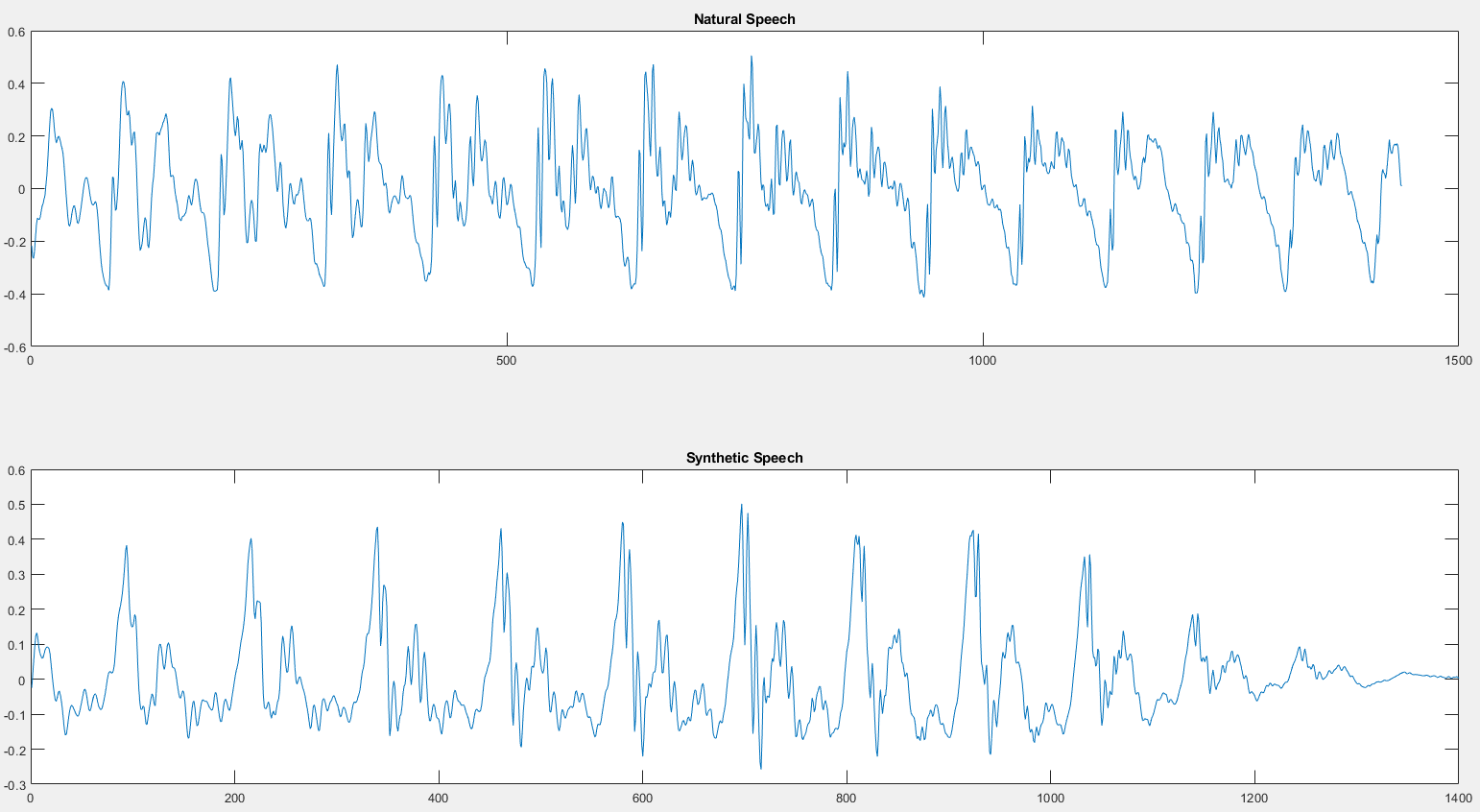
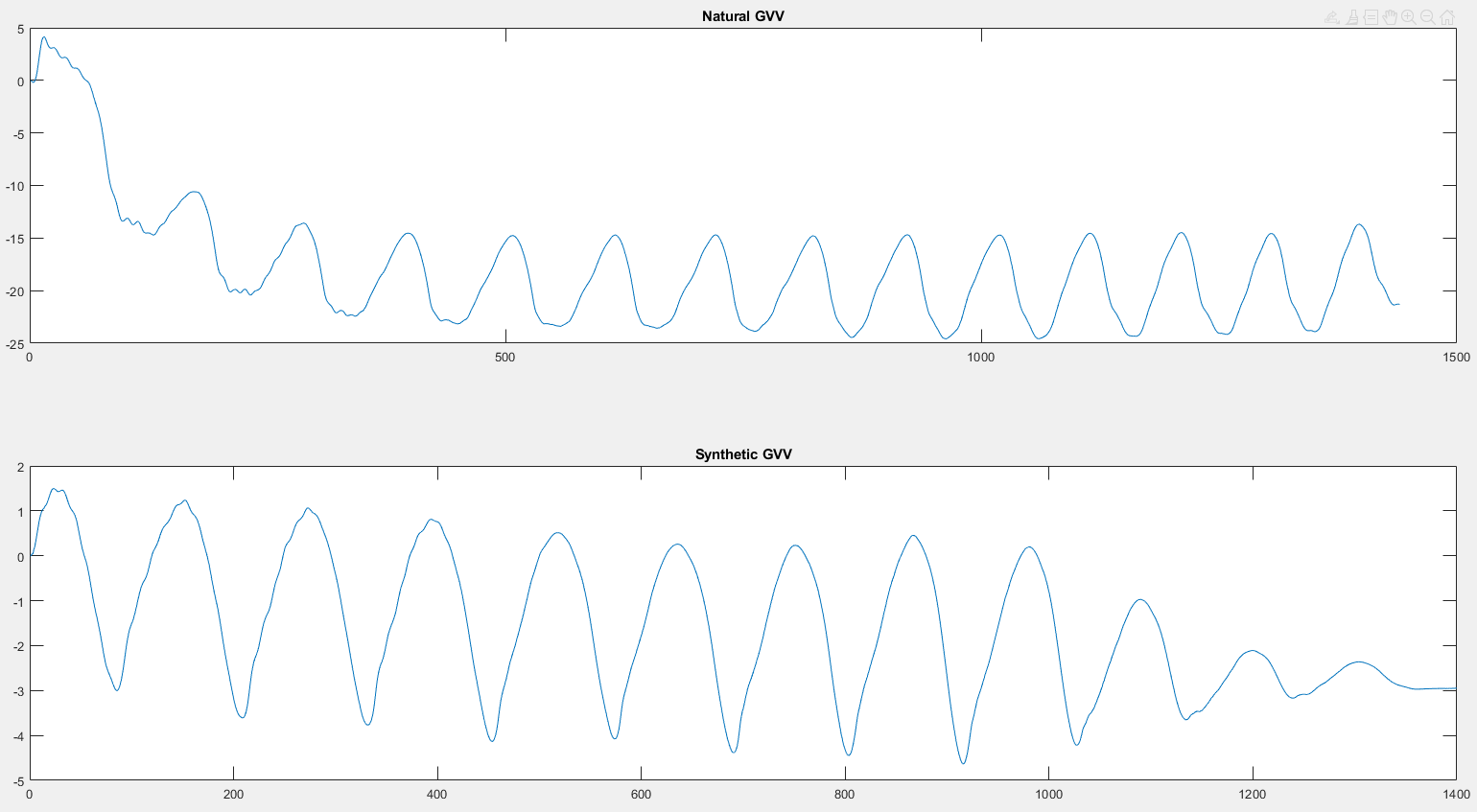
**/i/ in ‘green’ Nick00**

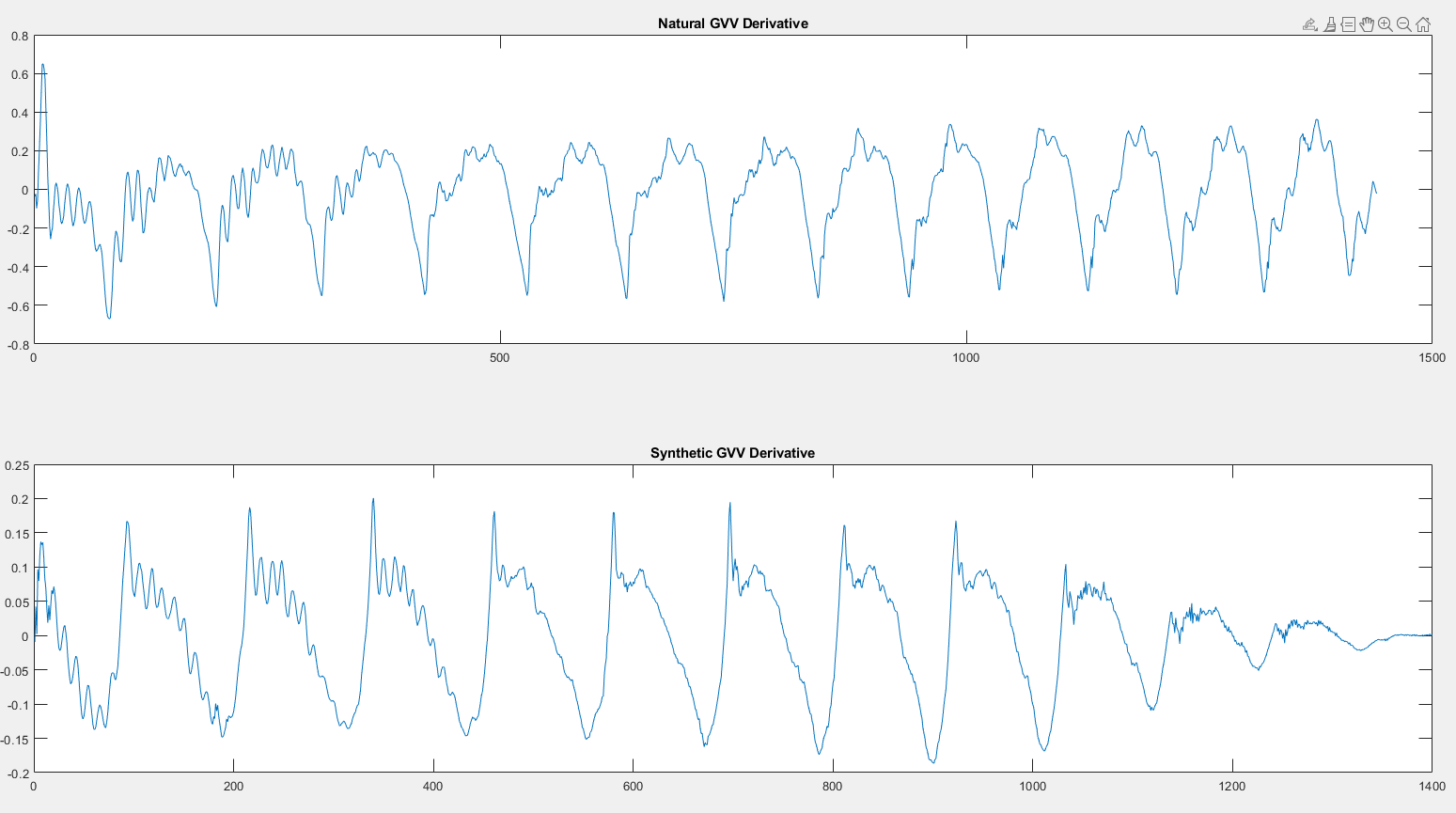
Time domain waveform:



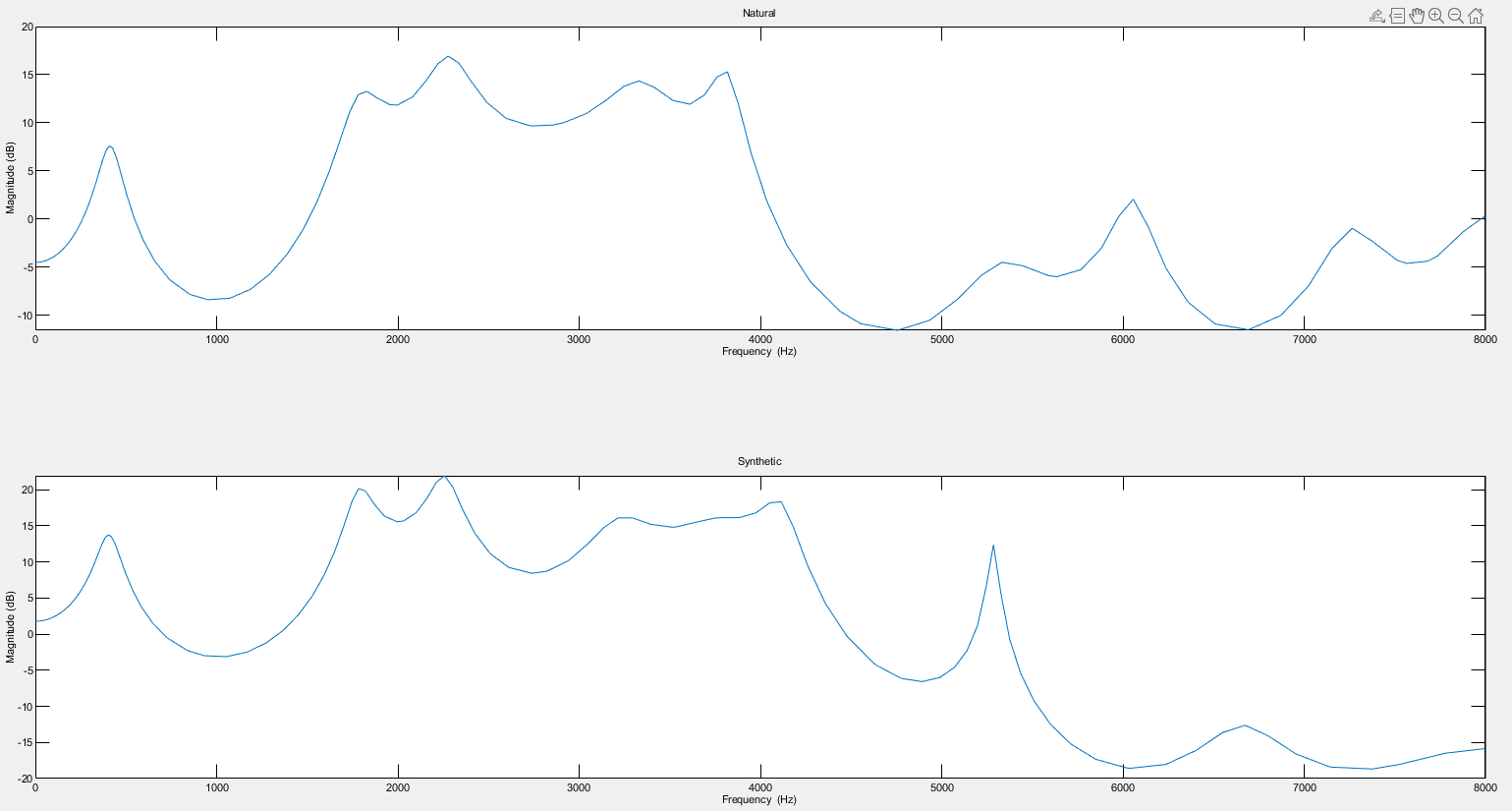
Glottal volume velocity:



Glottal volume velocity derivative:

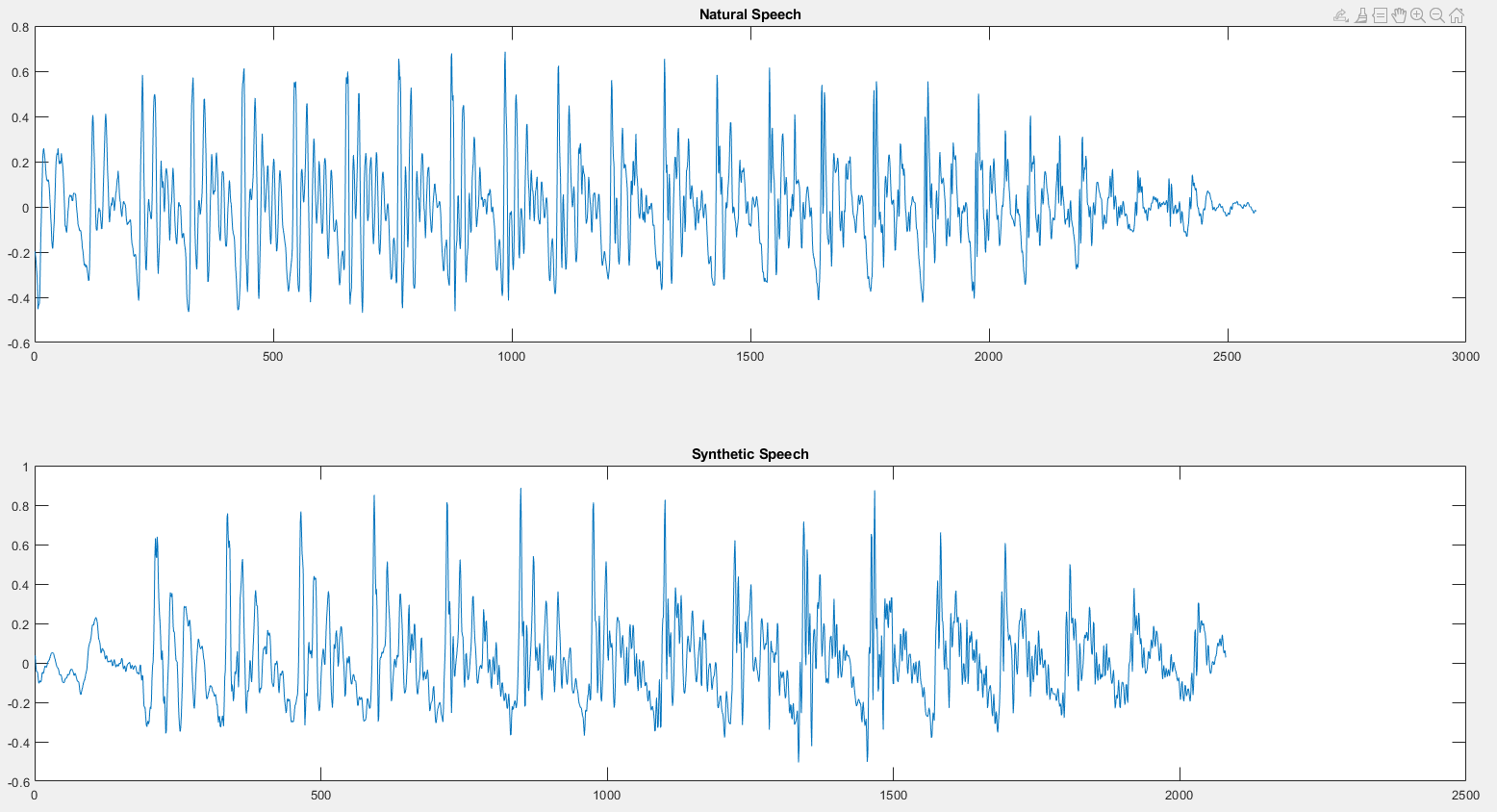


Vocal tract frequency response:

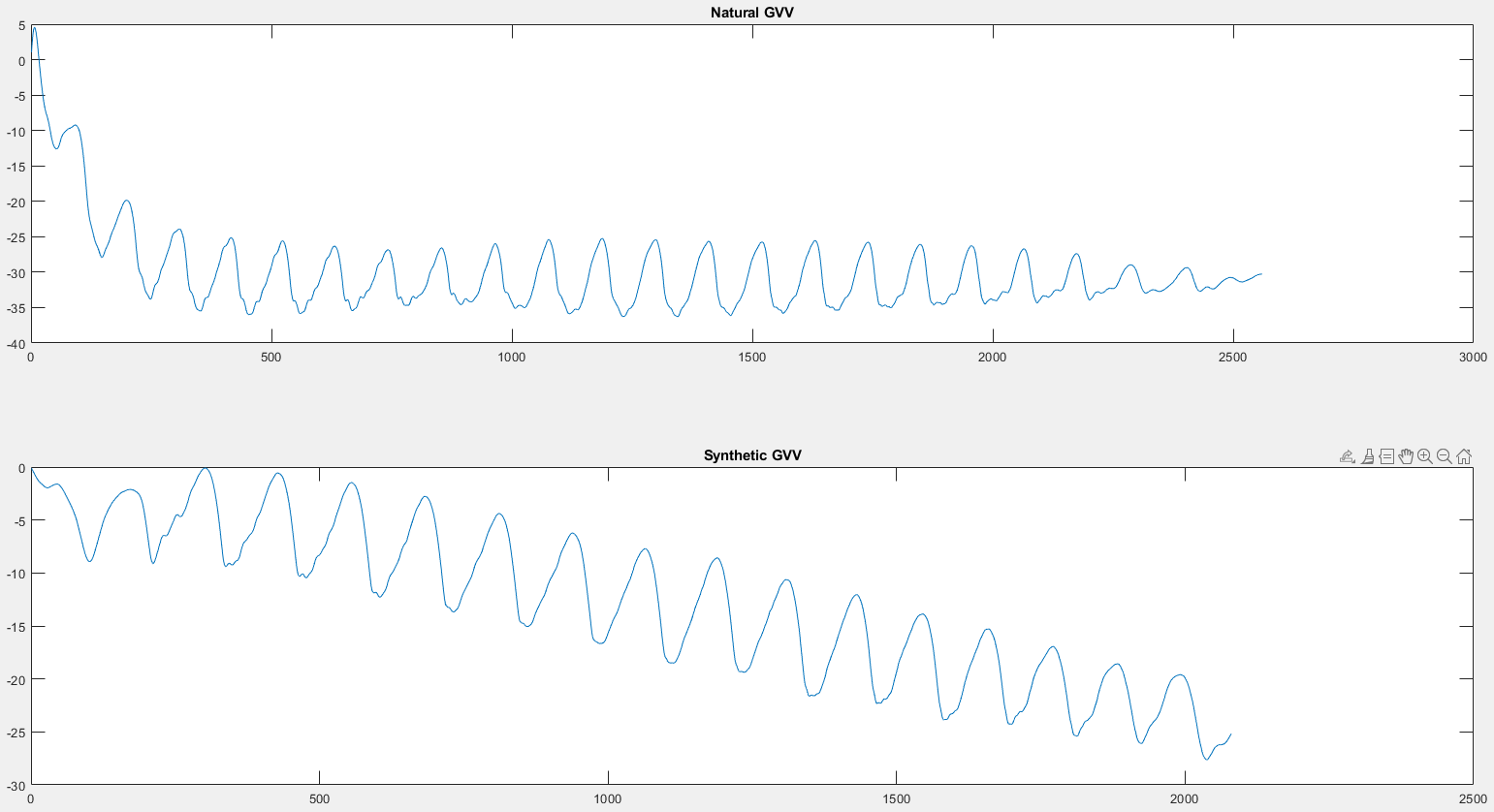


**/ai/ in ‘light’**

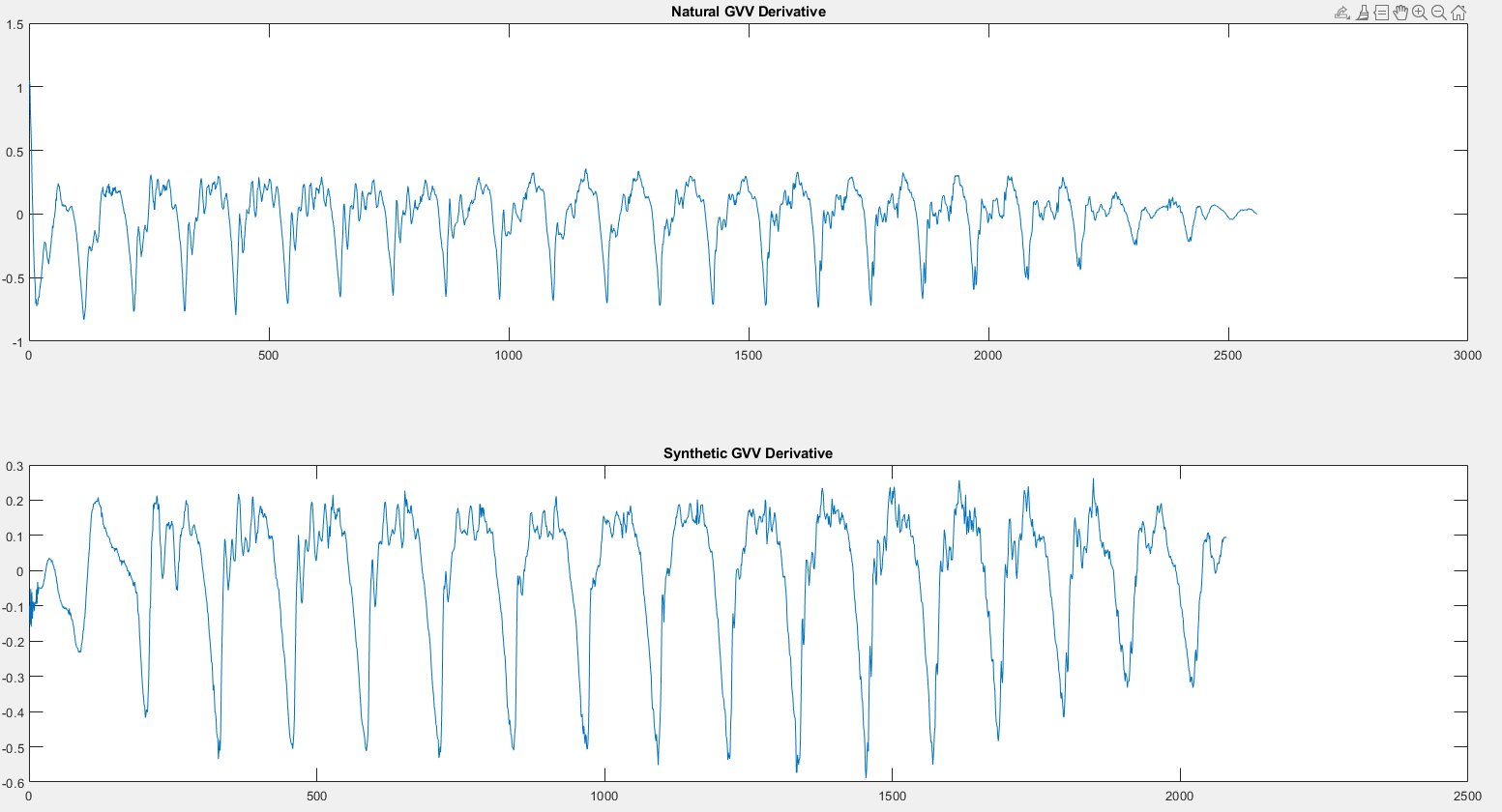
Time domain waveform:



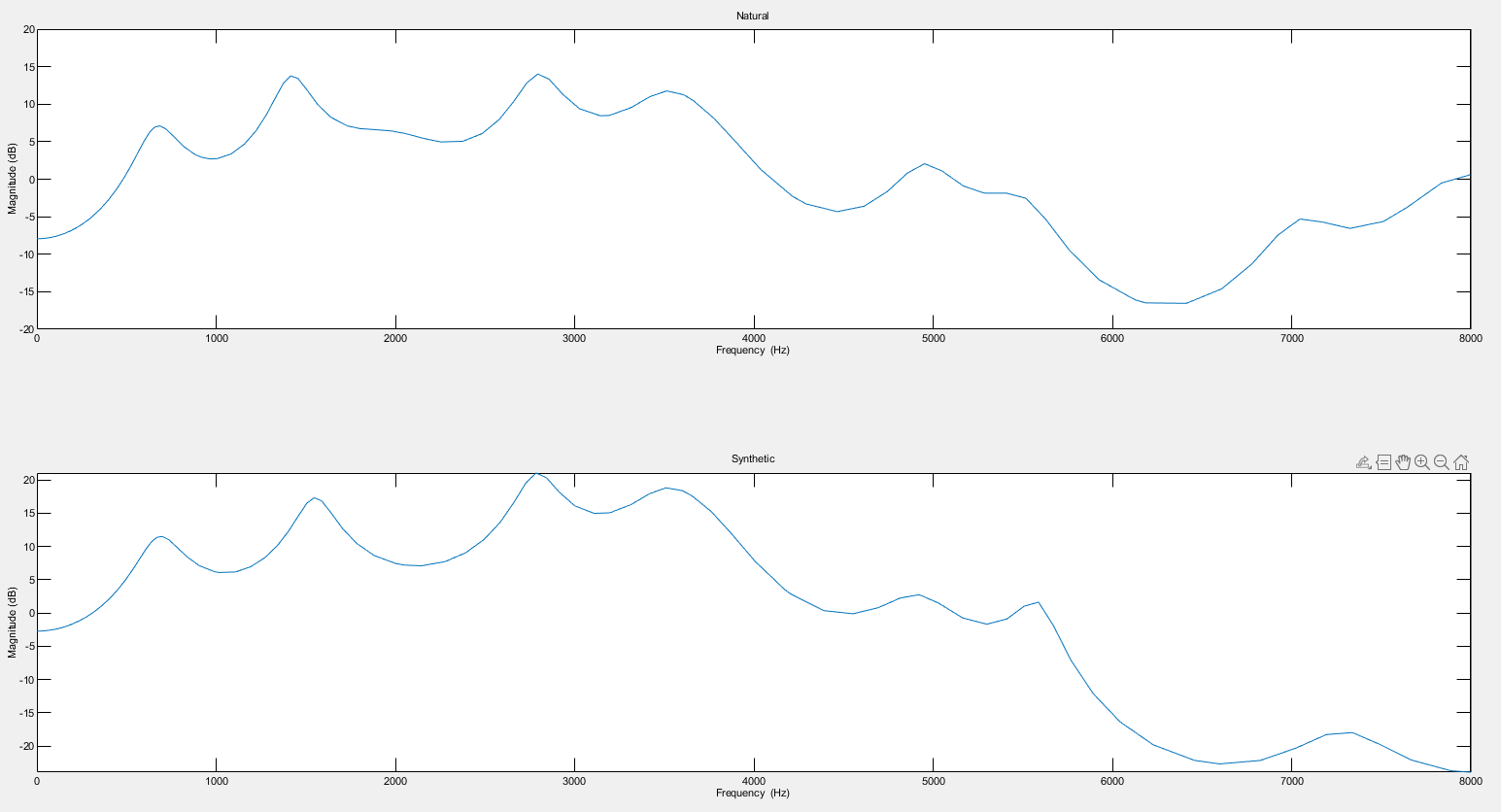
Glottal volume velocity:



Glottal volume velocity derivative:

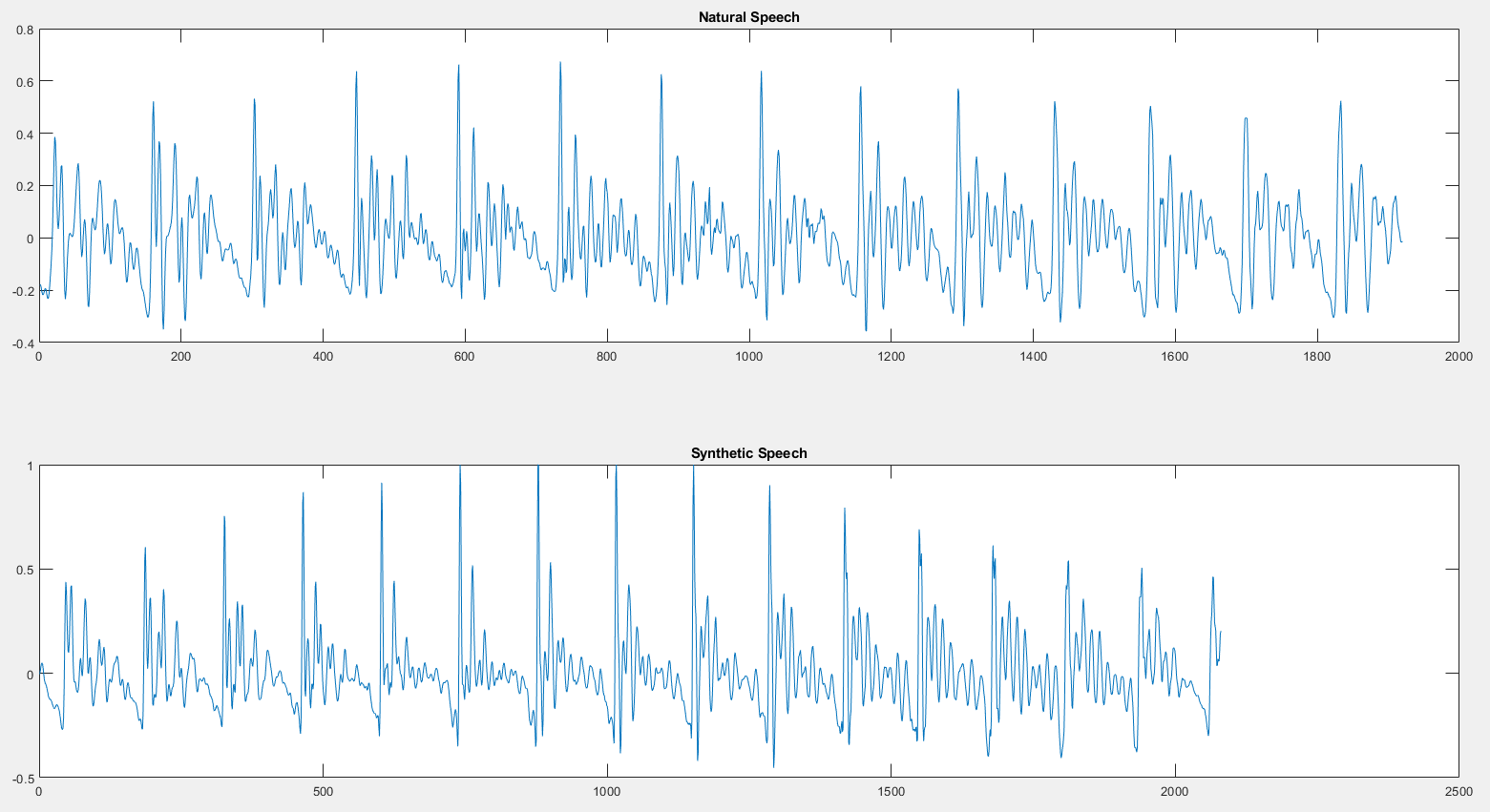


Vocal tract frequency response:

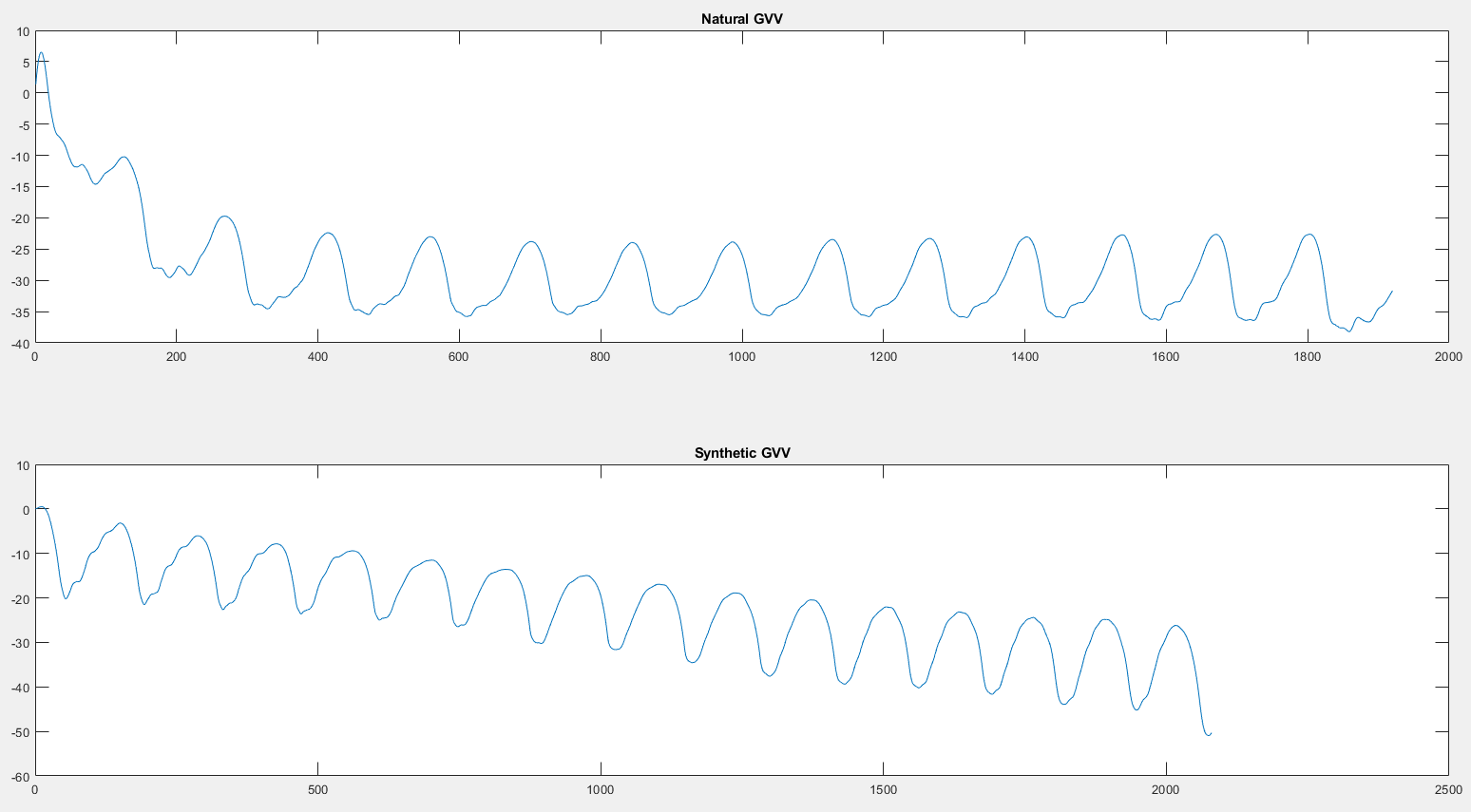


**/aƱ/ in ‘brown’**

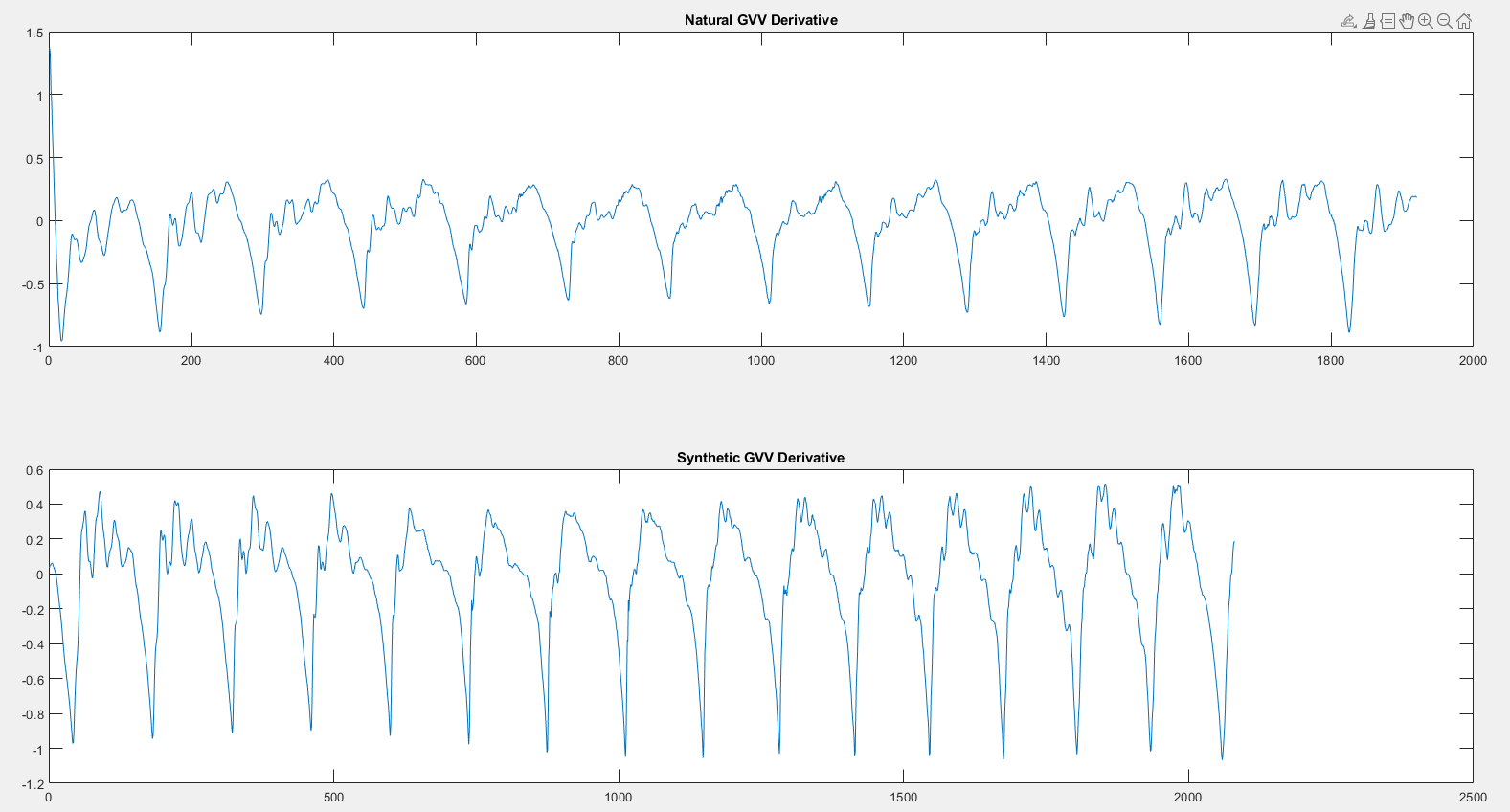
Time domain waveform:



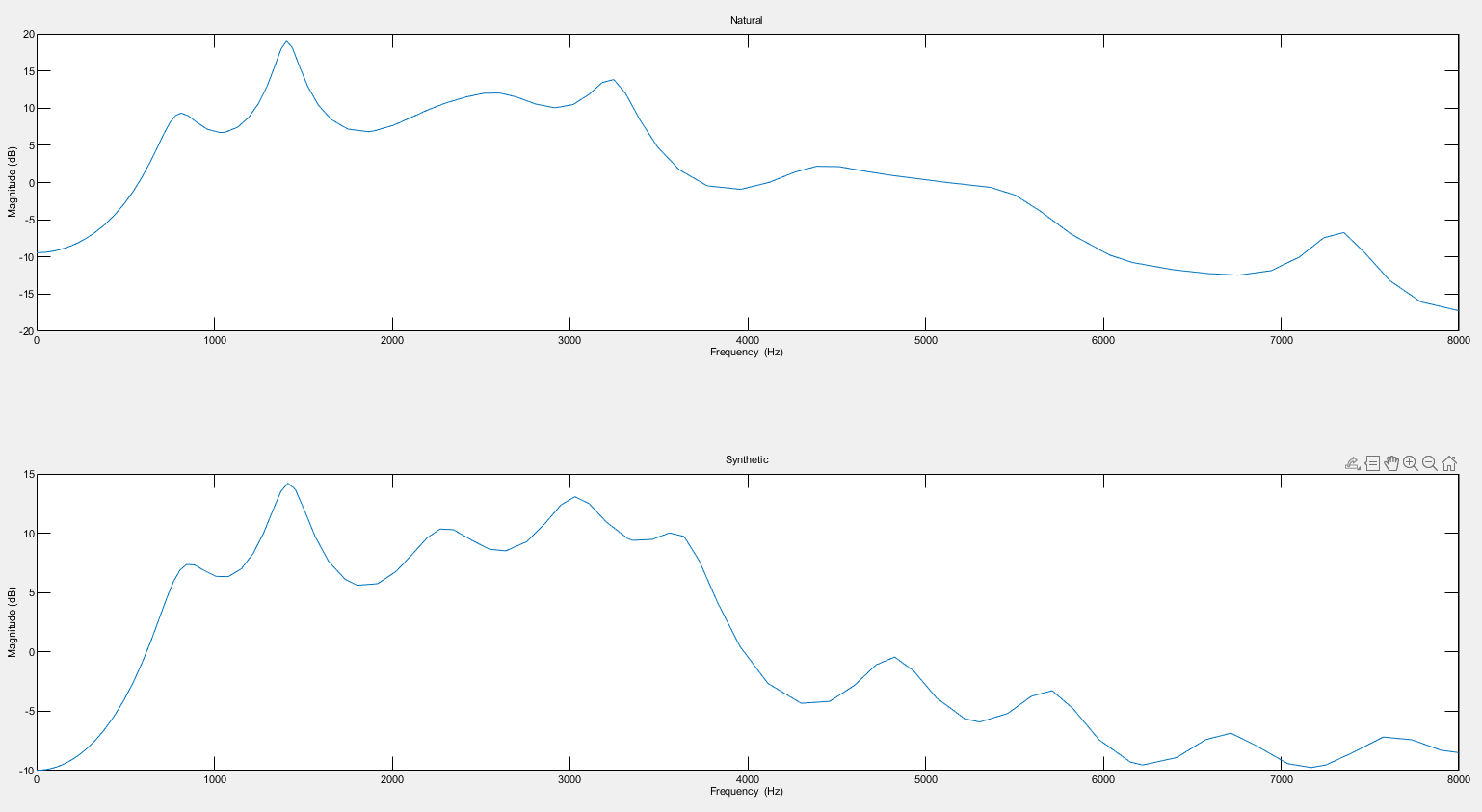
Glottal volume velocity:



Glottal volume velocity derivative:

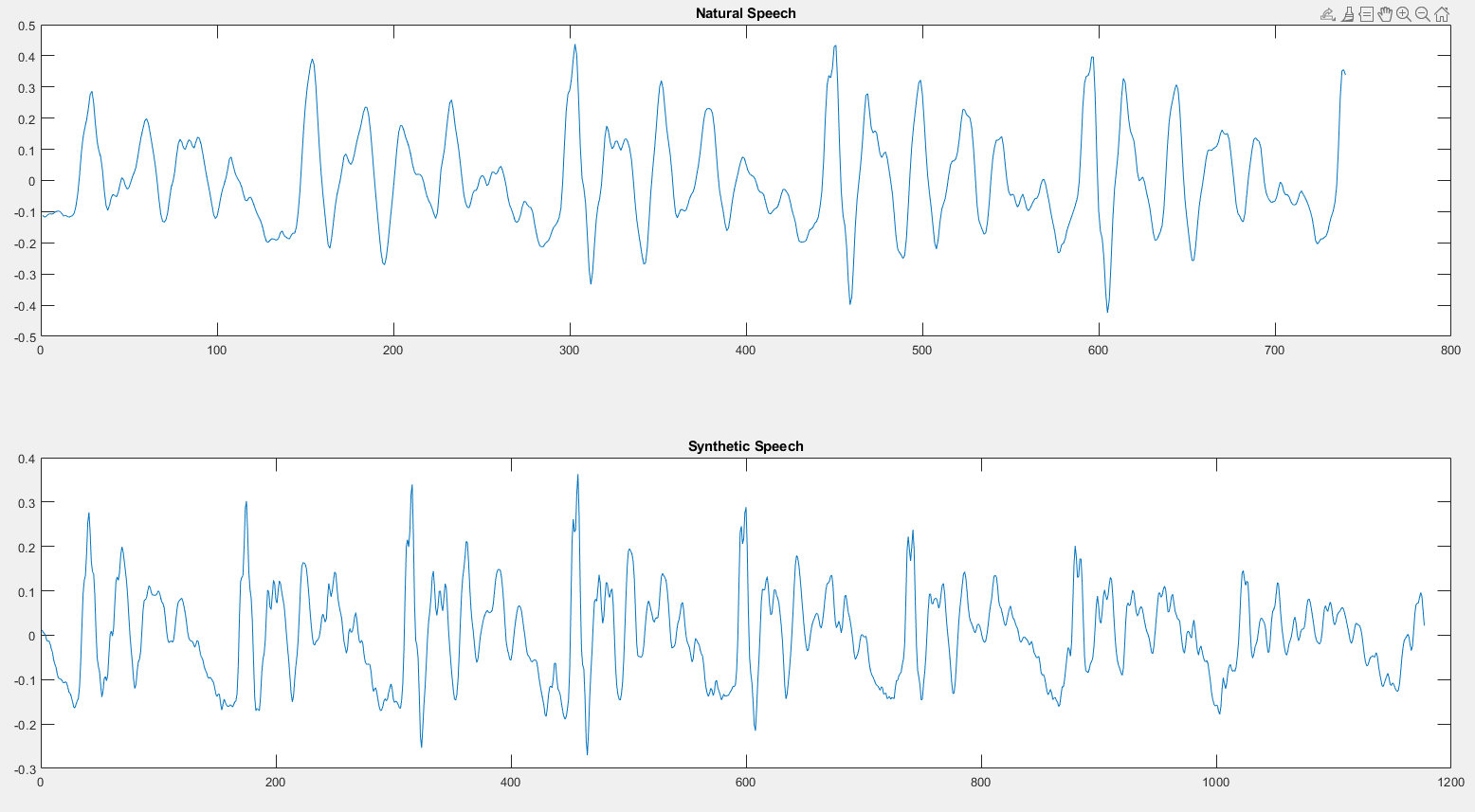


Vocal tract frequency response:

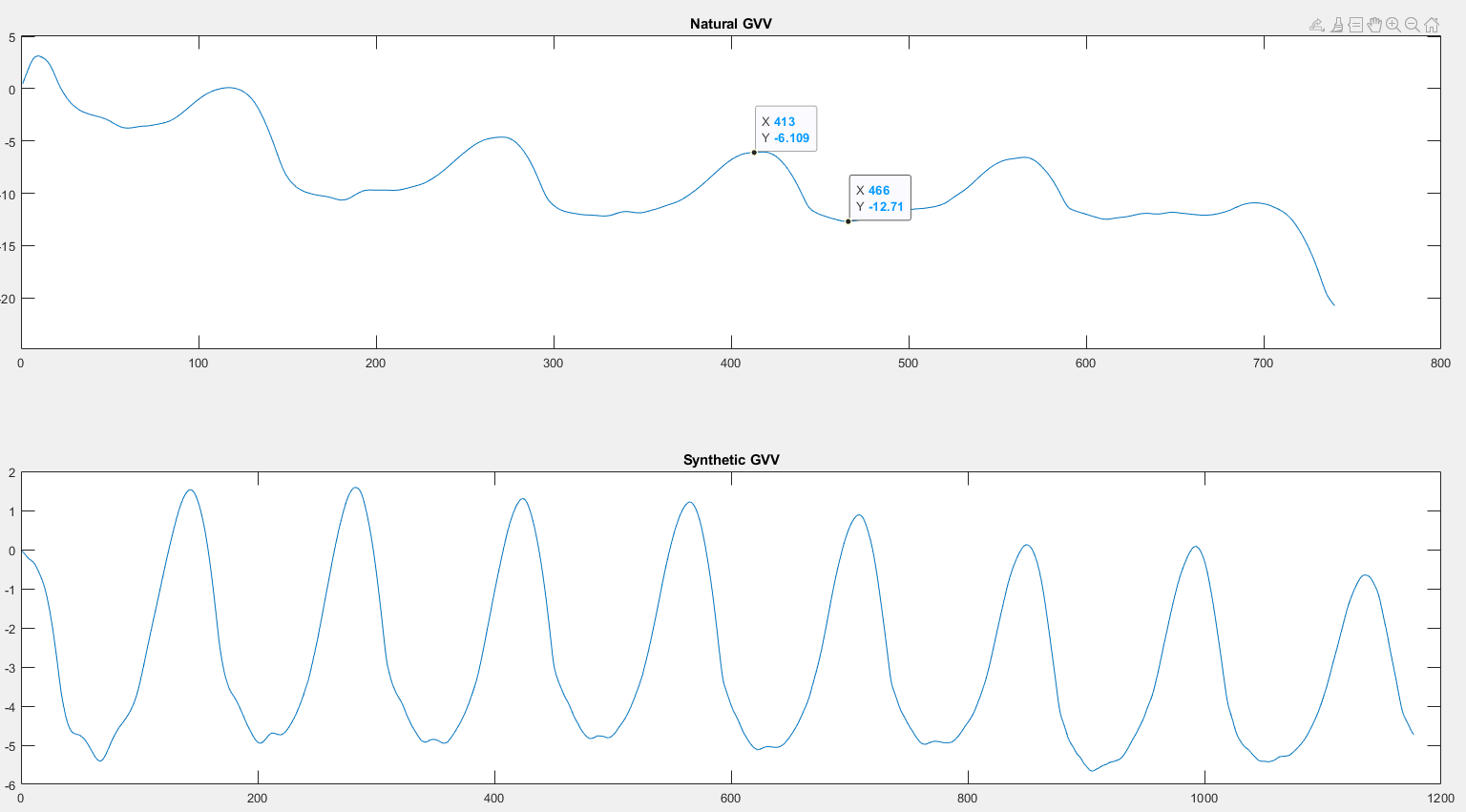


**/ɒ/ in ‘box’**

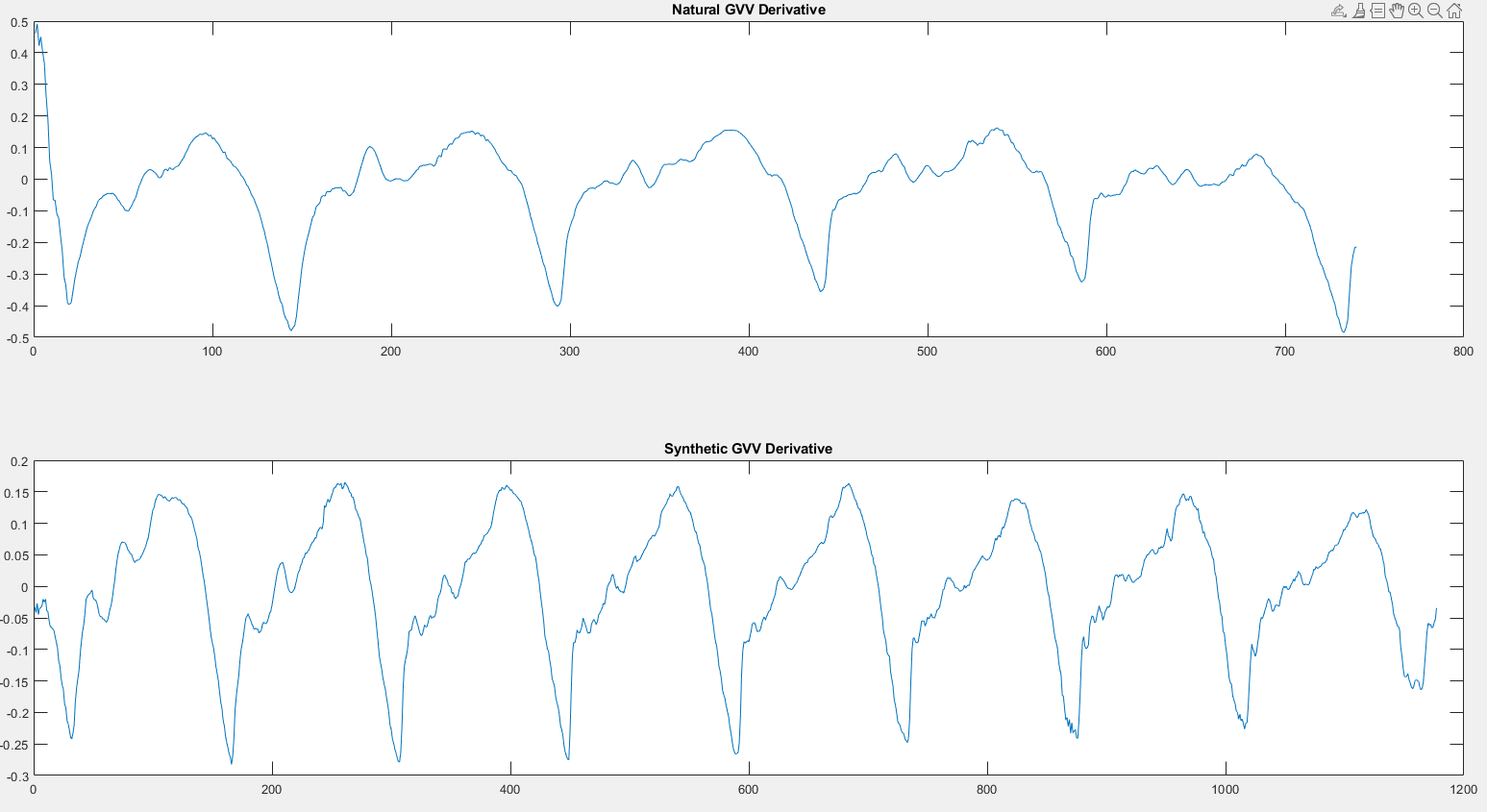
Time domain waveform:



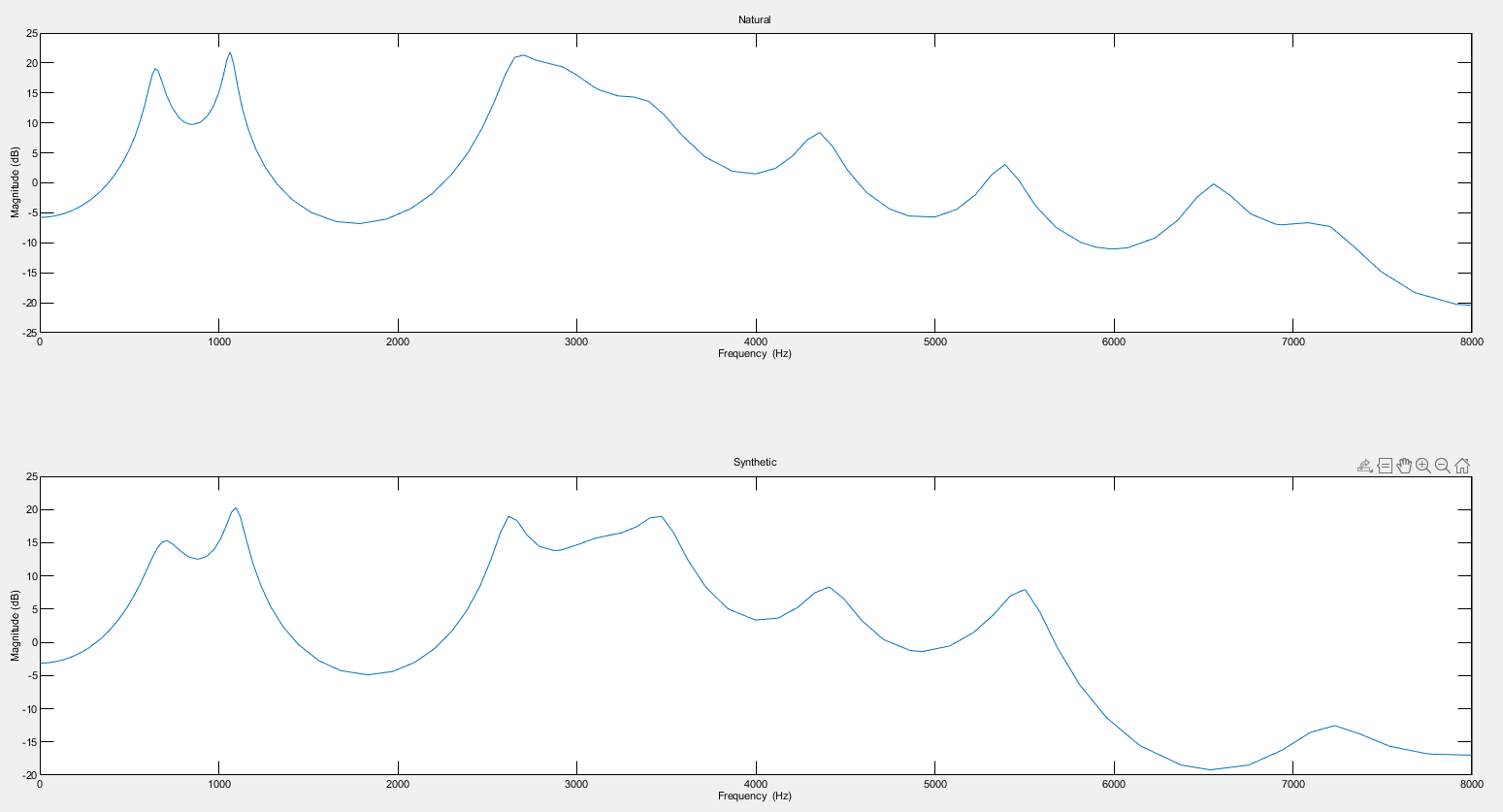
Glottal volume velocity:



Glottal volume velocity derivative:

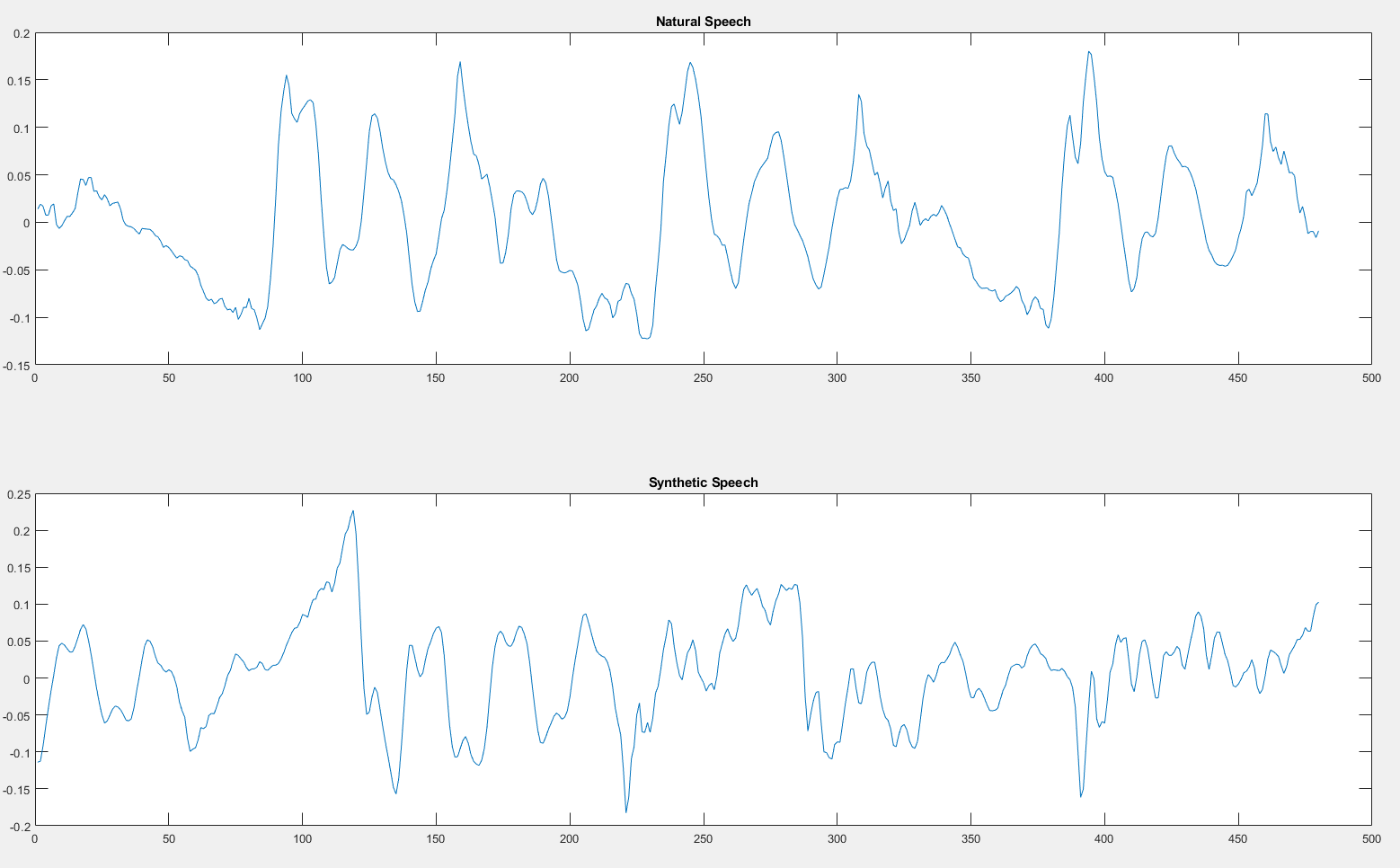


Vocal tract frequency response:

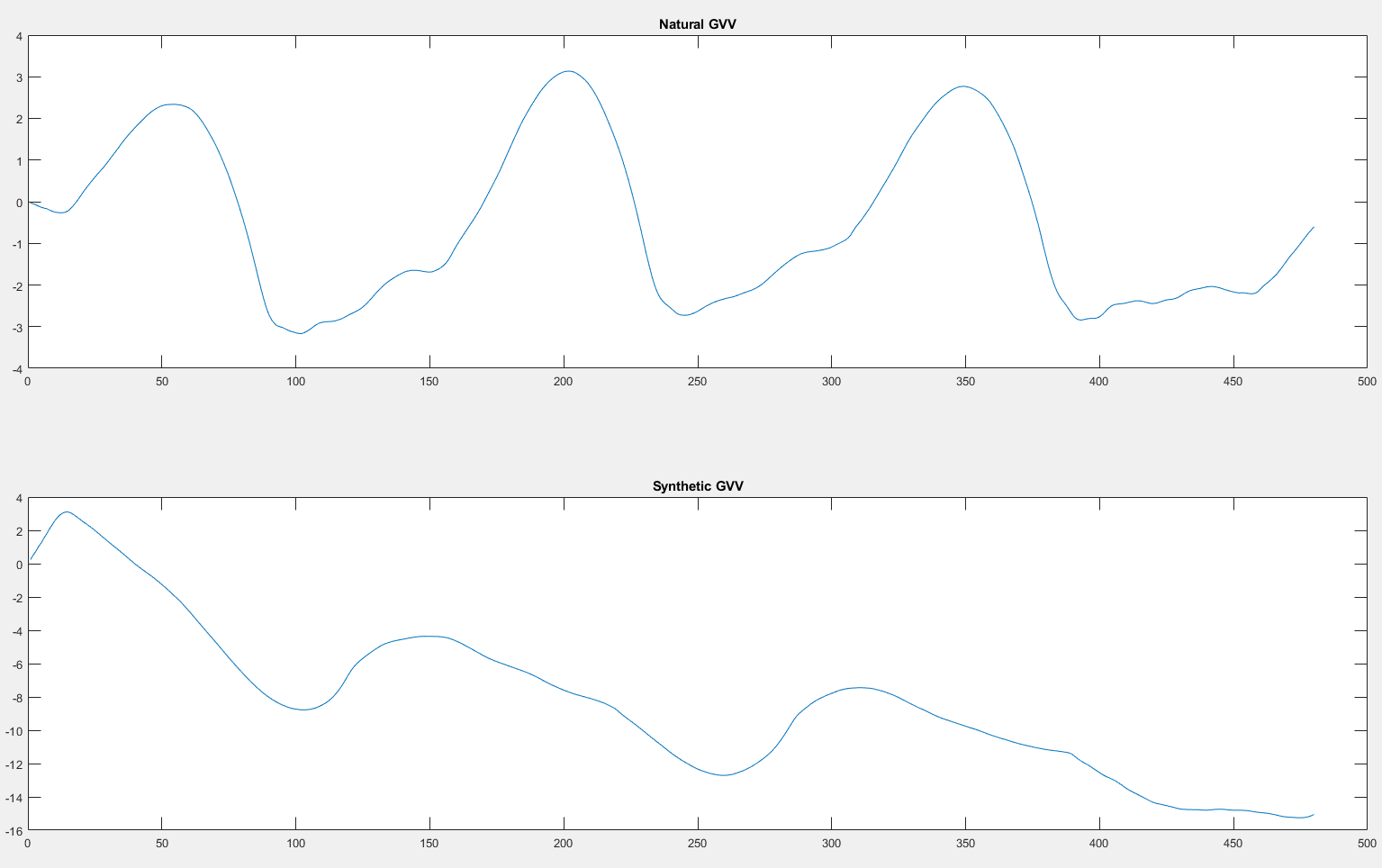


**‘I’ in ‘flickered’**

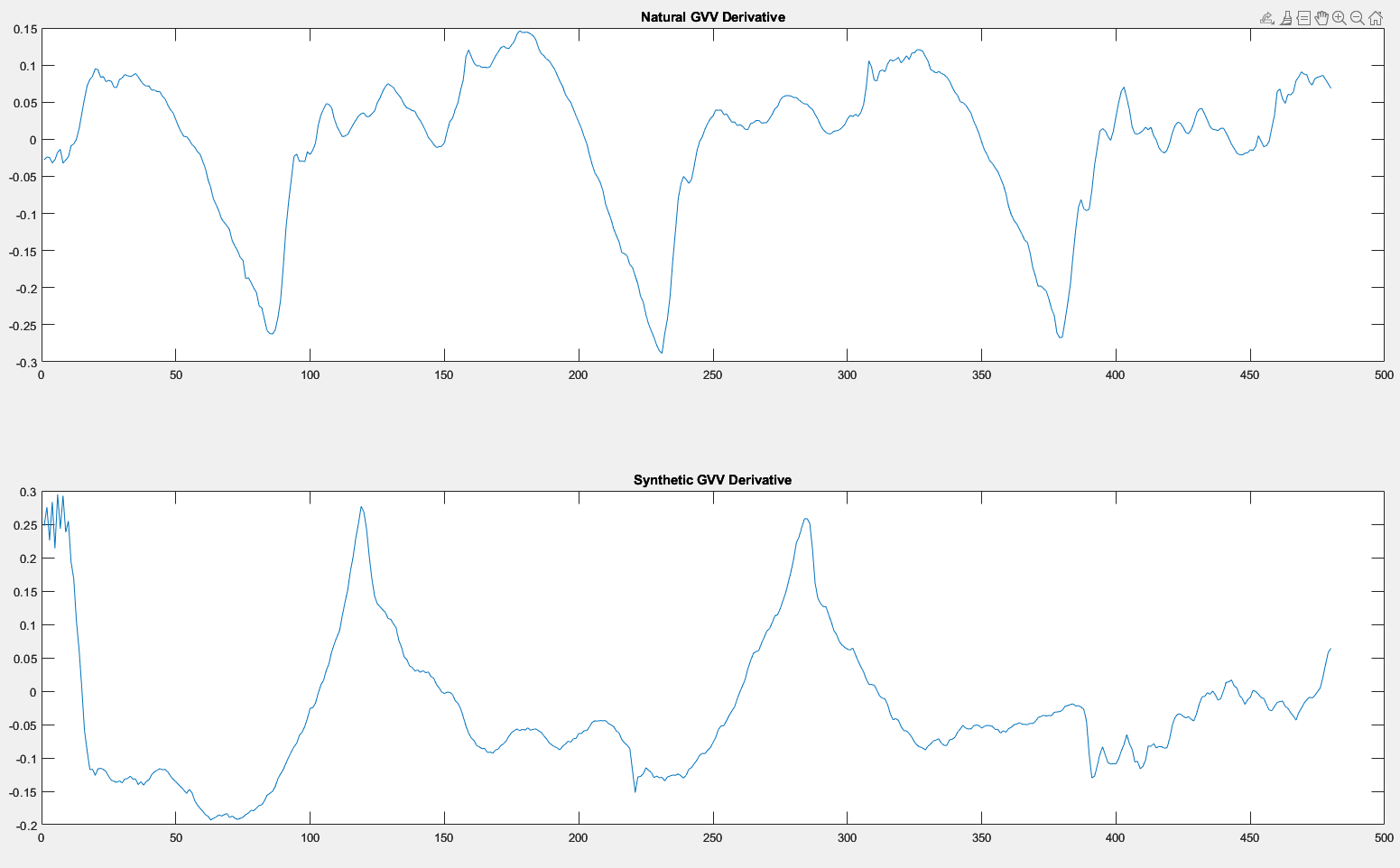
Time domain waveform:



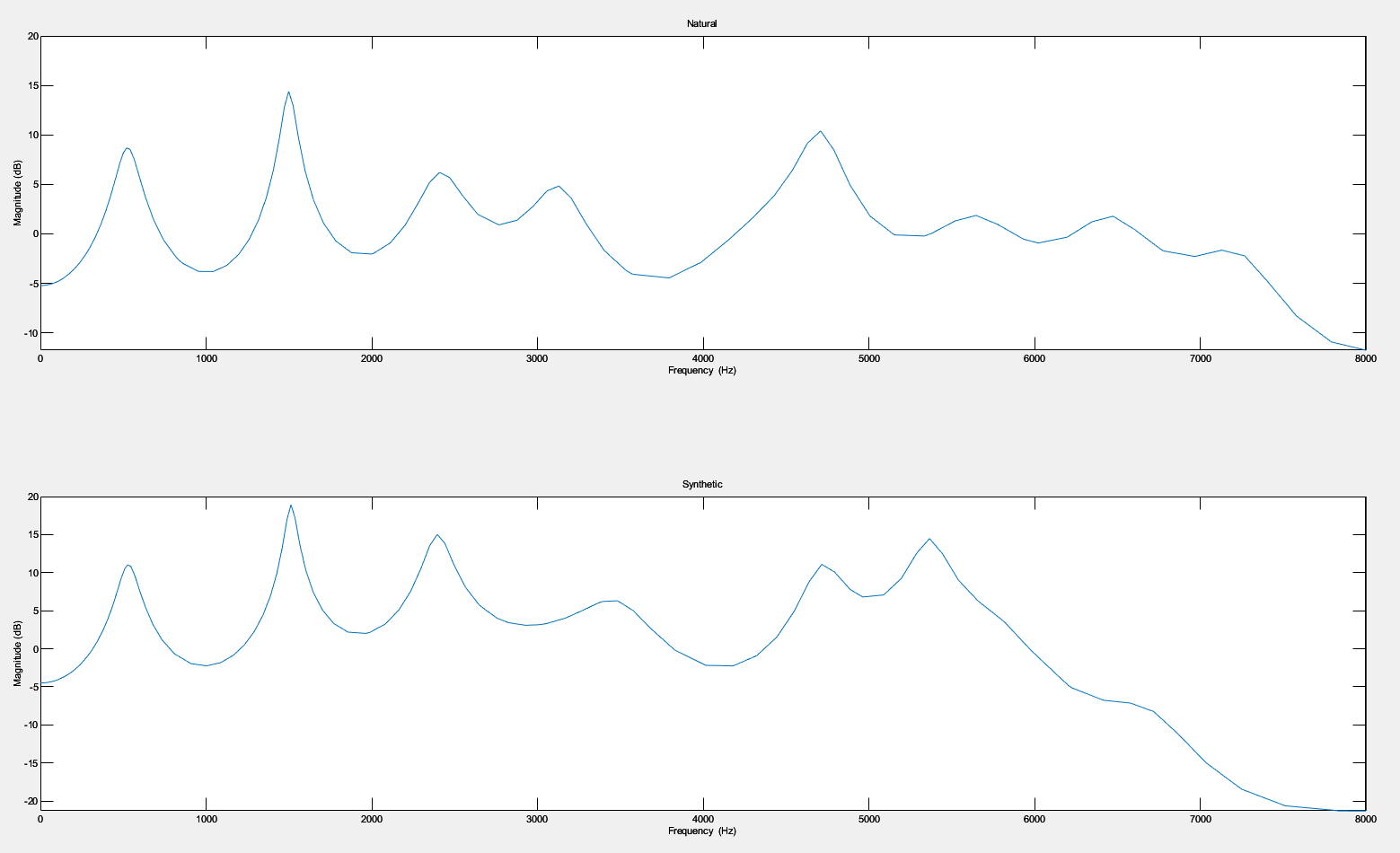
Glottal volume velocity:



Glottal volume velocity derivative:

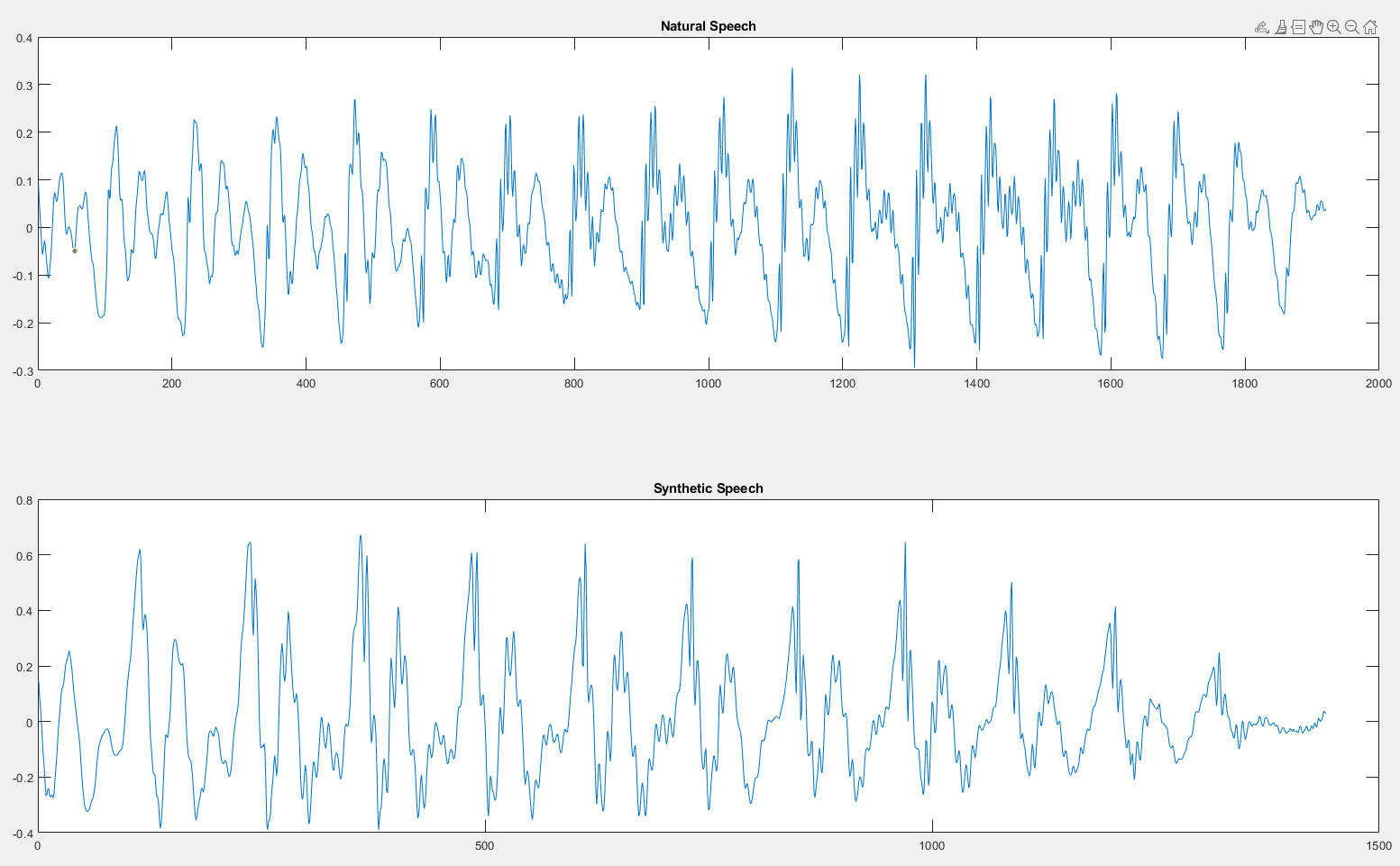


Vocal tract frequency response:

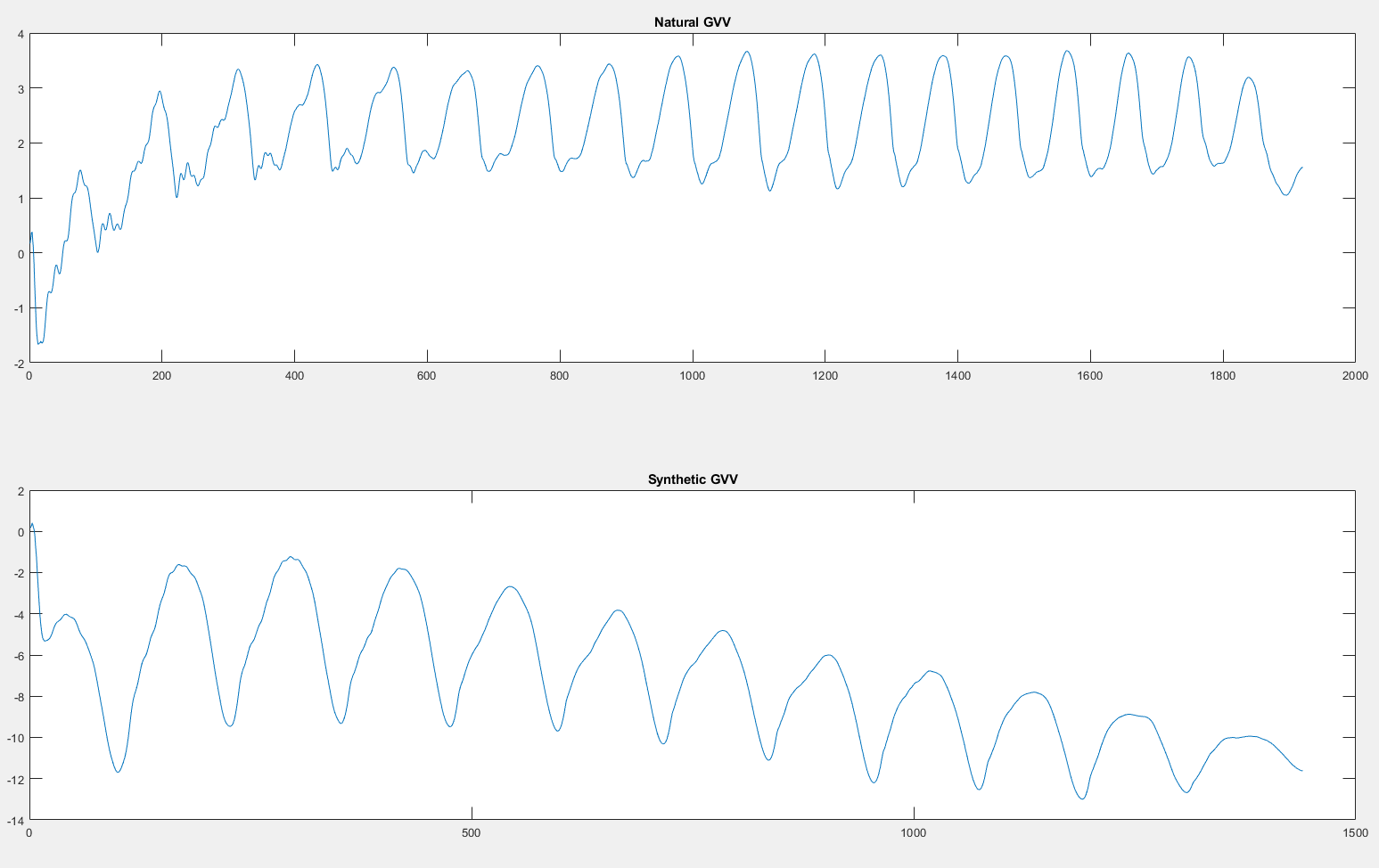


**/i/ in ‘leave’ Nick02**

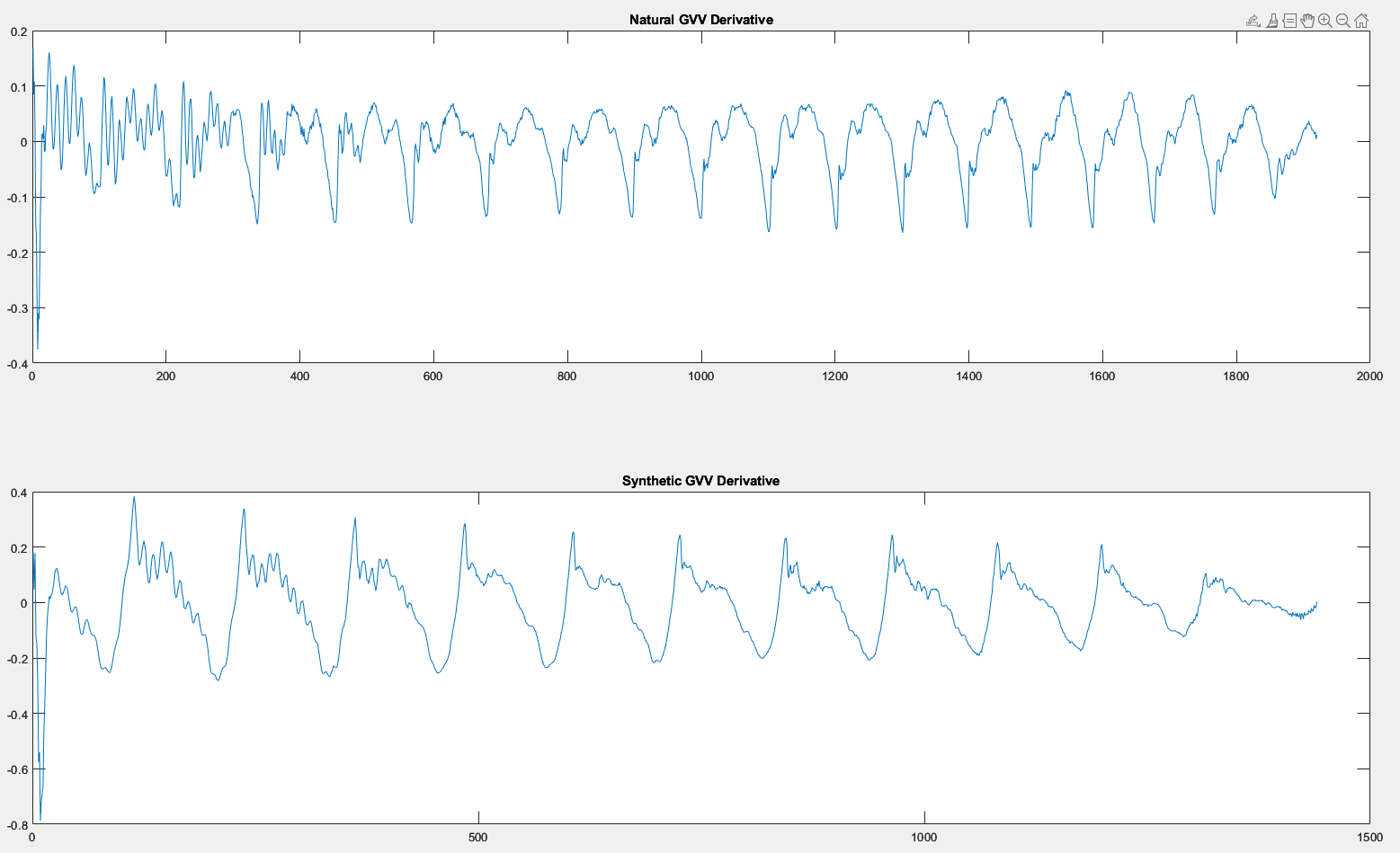
Time domain waveform



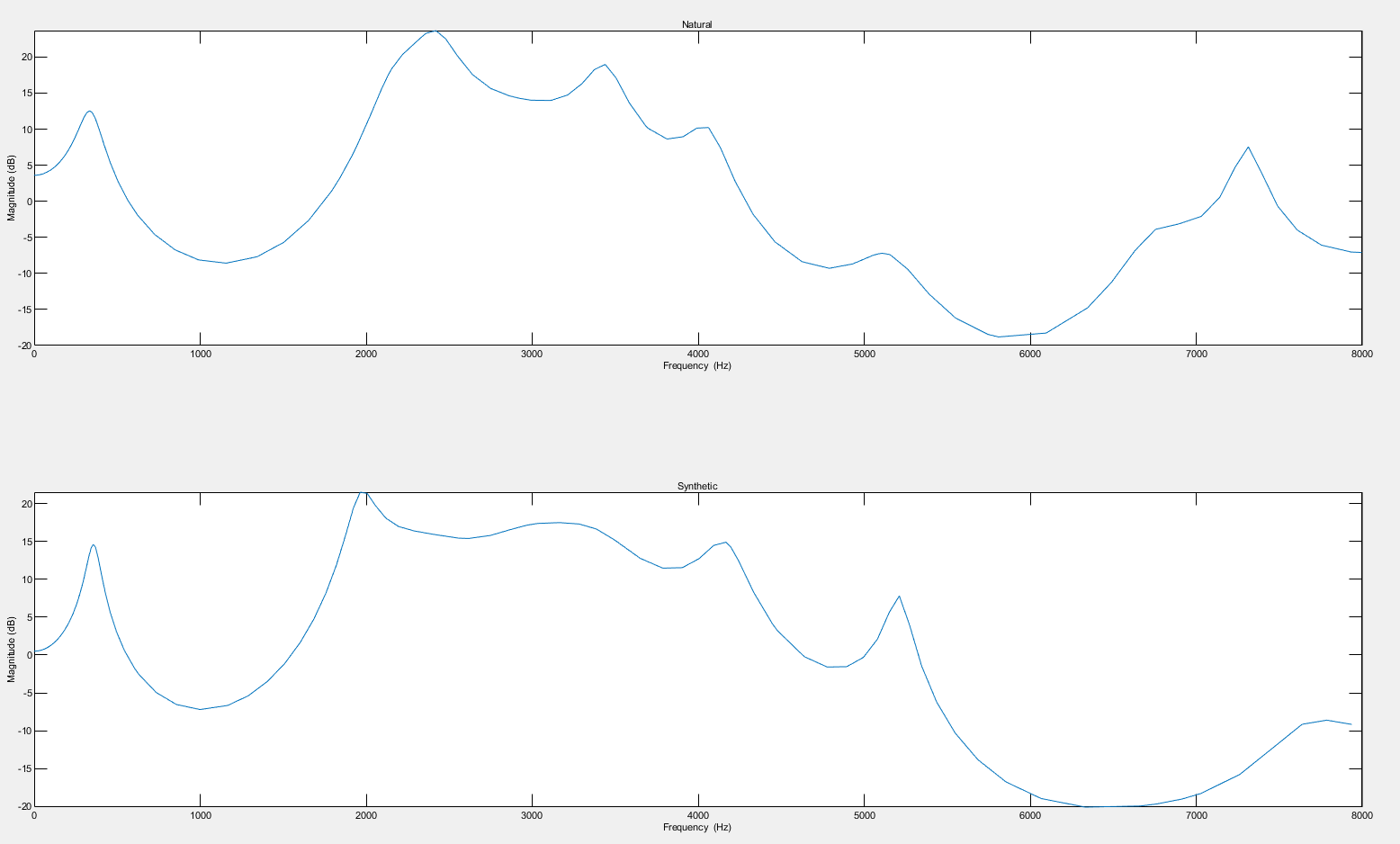
Glottal volume velocity



Glottal volume velocity derivative

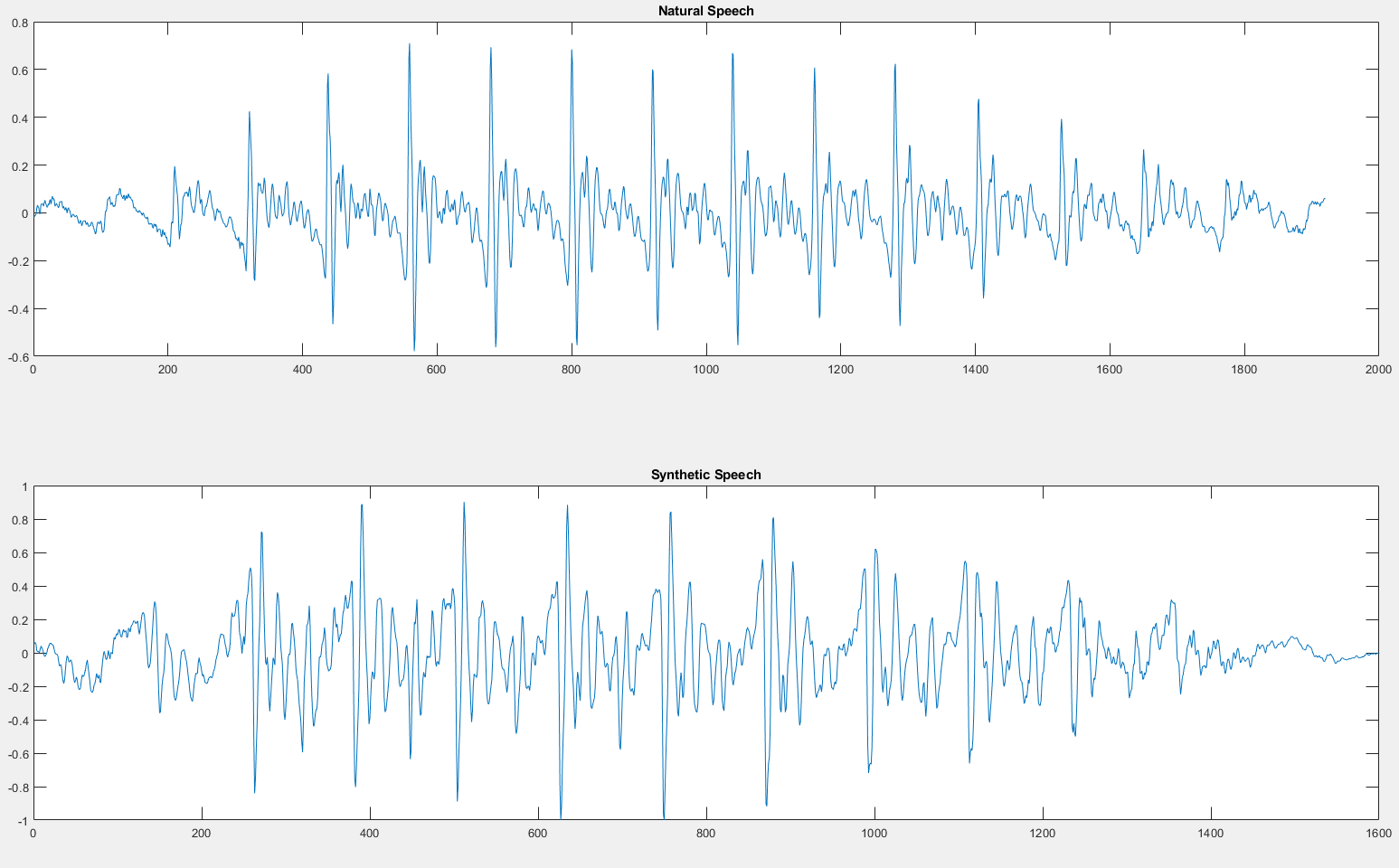


Vocal tract frequency response

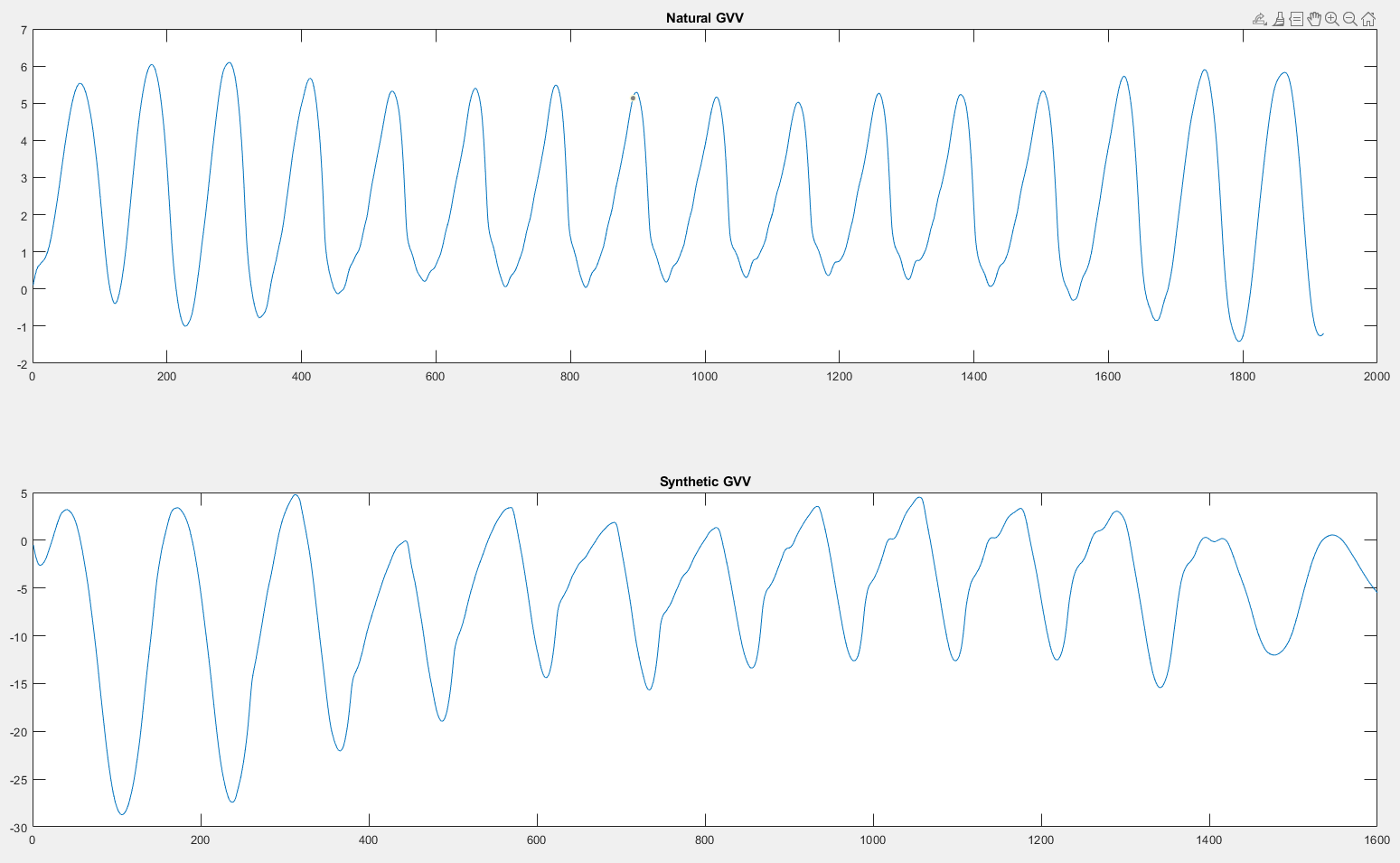


/a/ in ‘carpet’

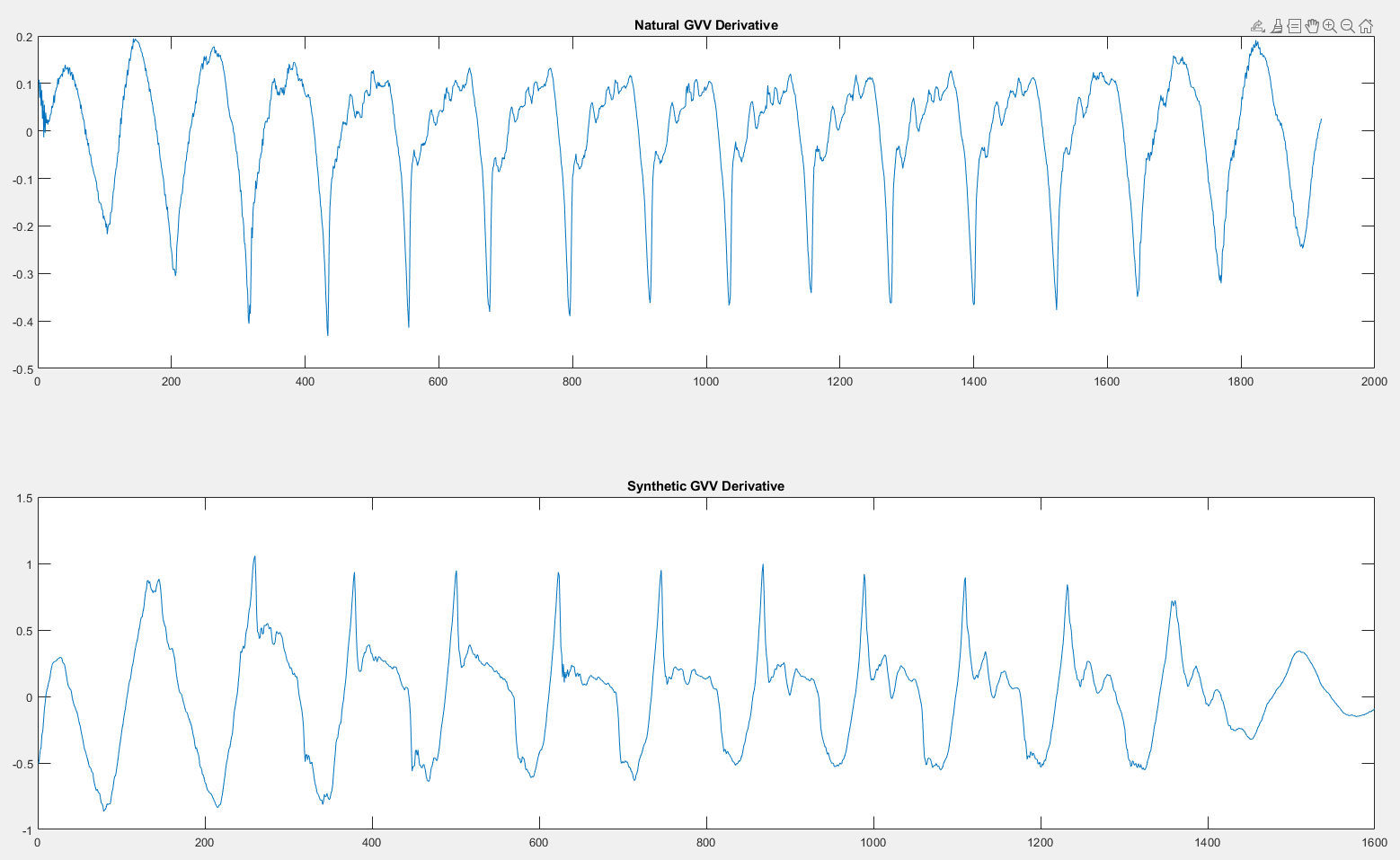
Time domain waveform



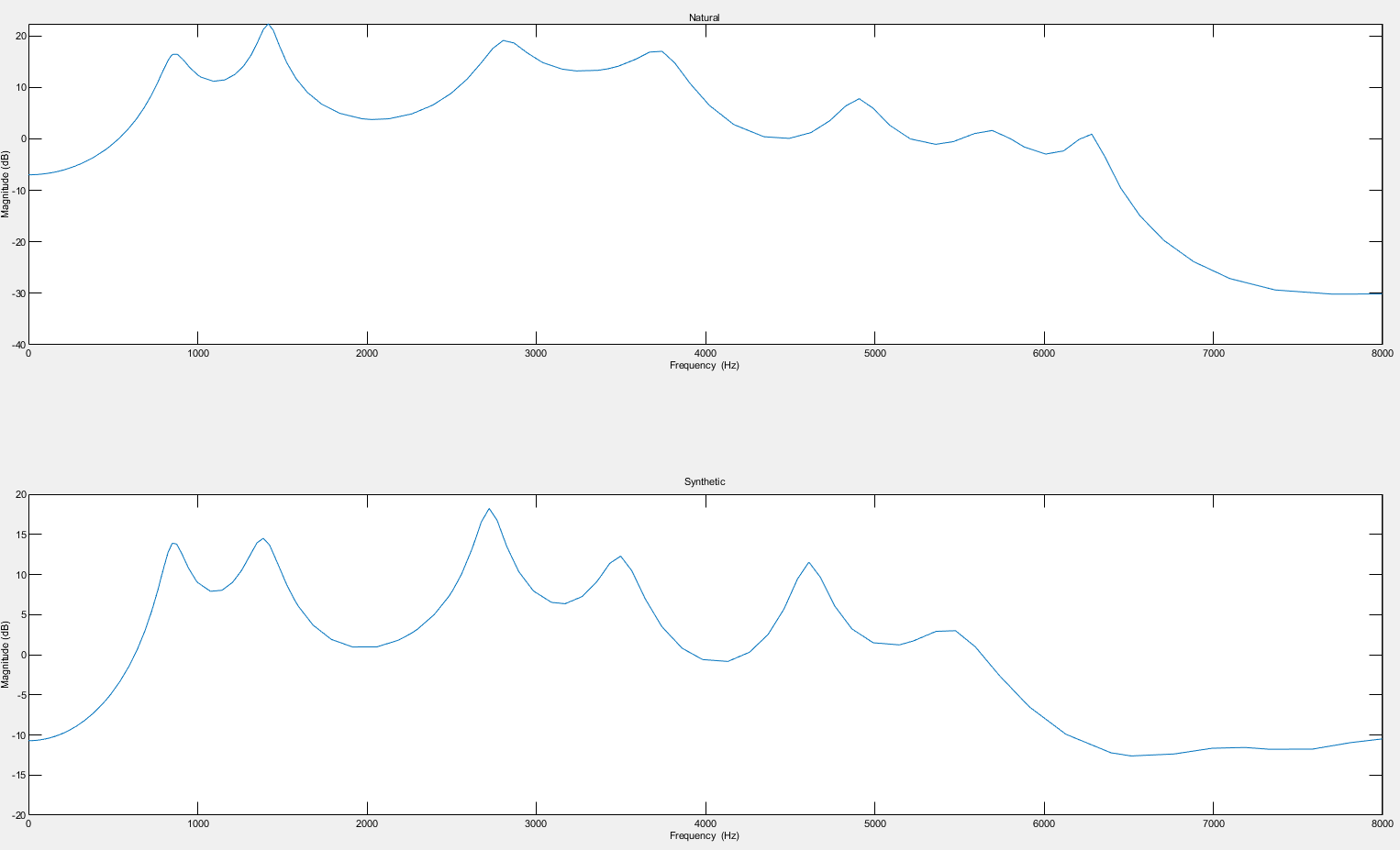
Glottal volume velocity



Glottal volume velocity derivative

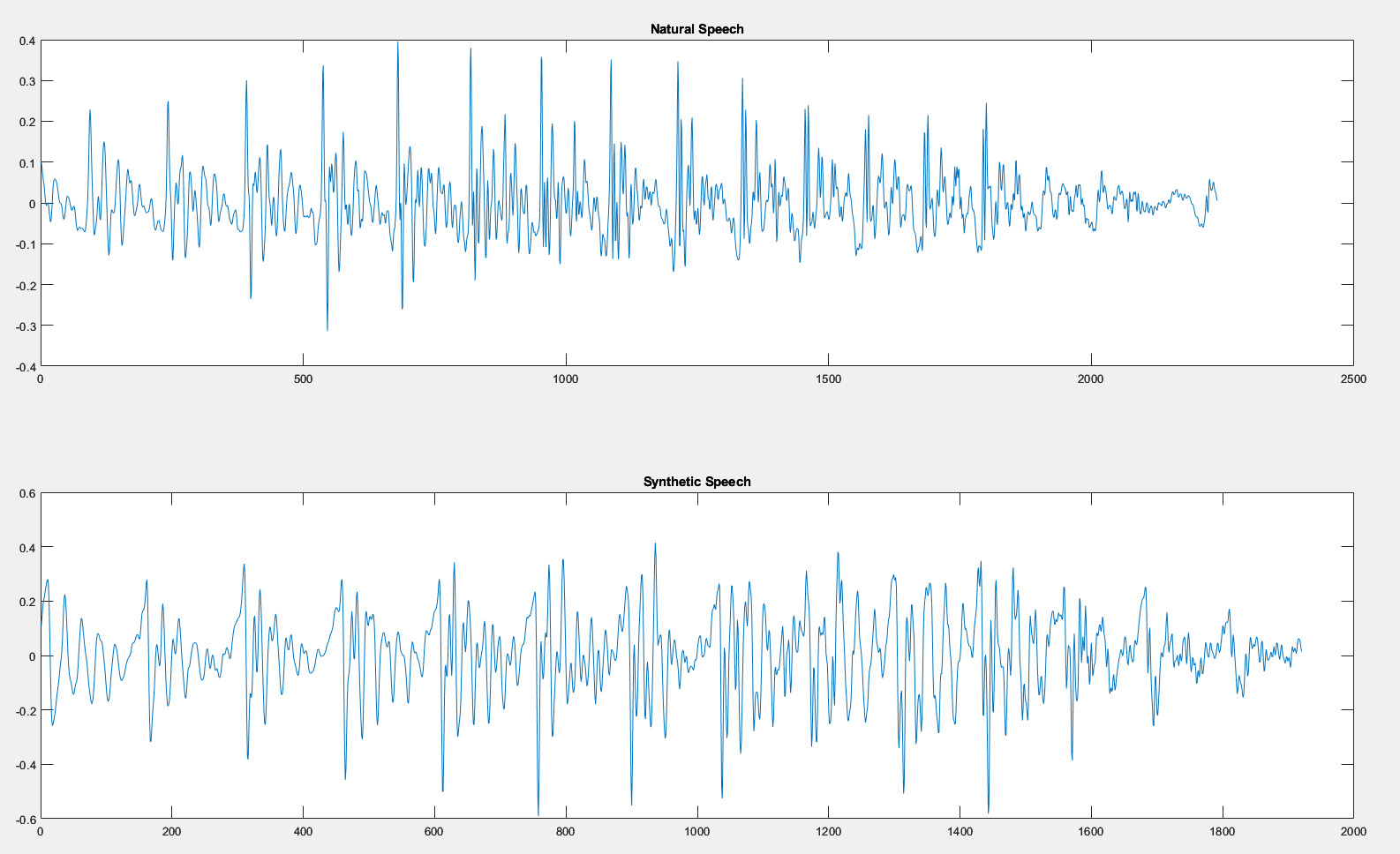


Vocal tract frequency response

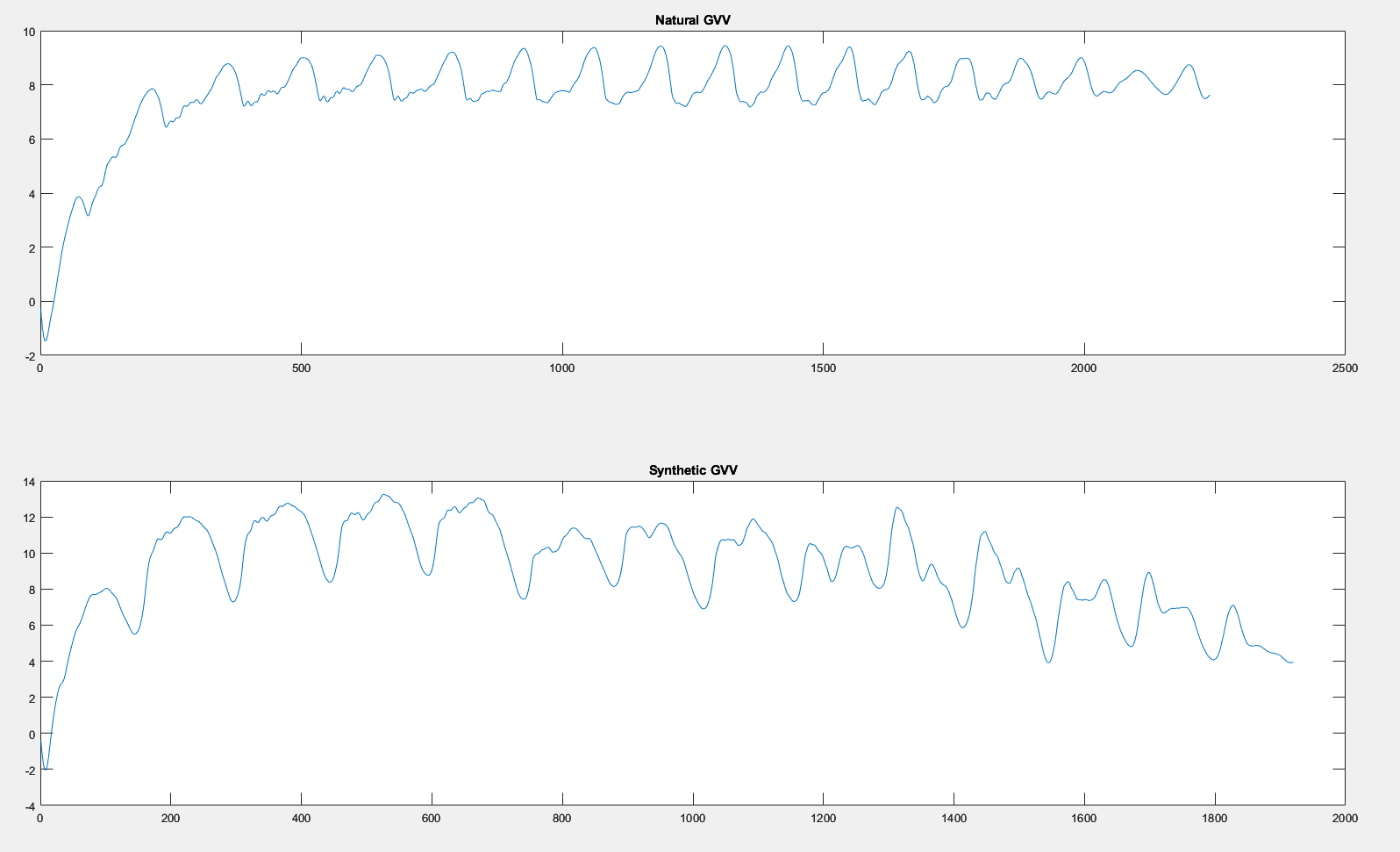


/I/ in ‘right’

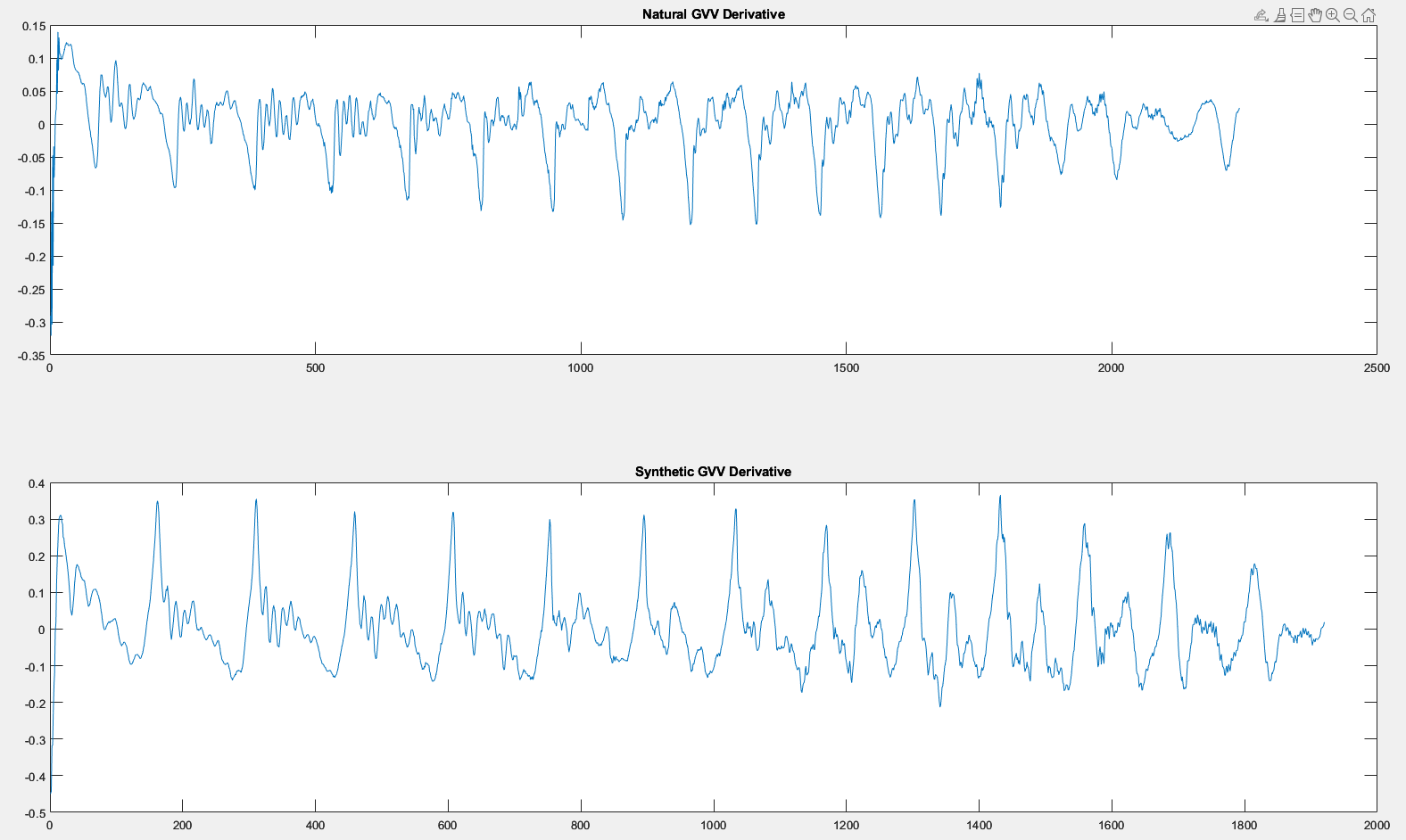
Time domain waveform



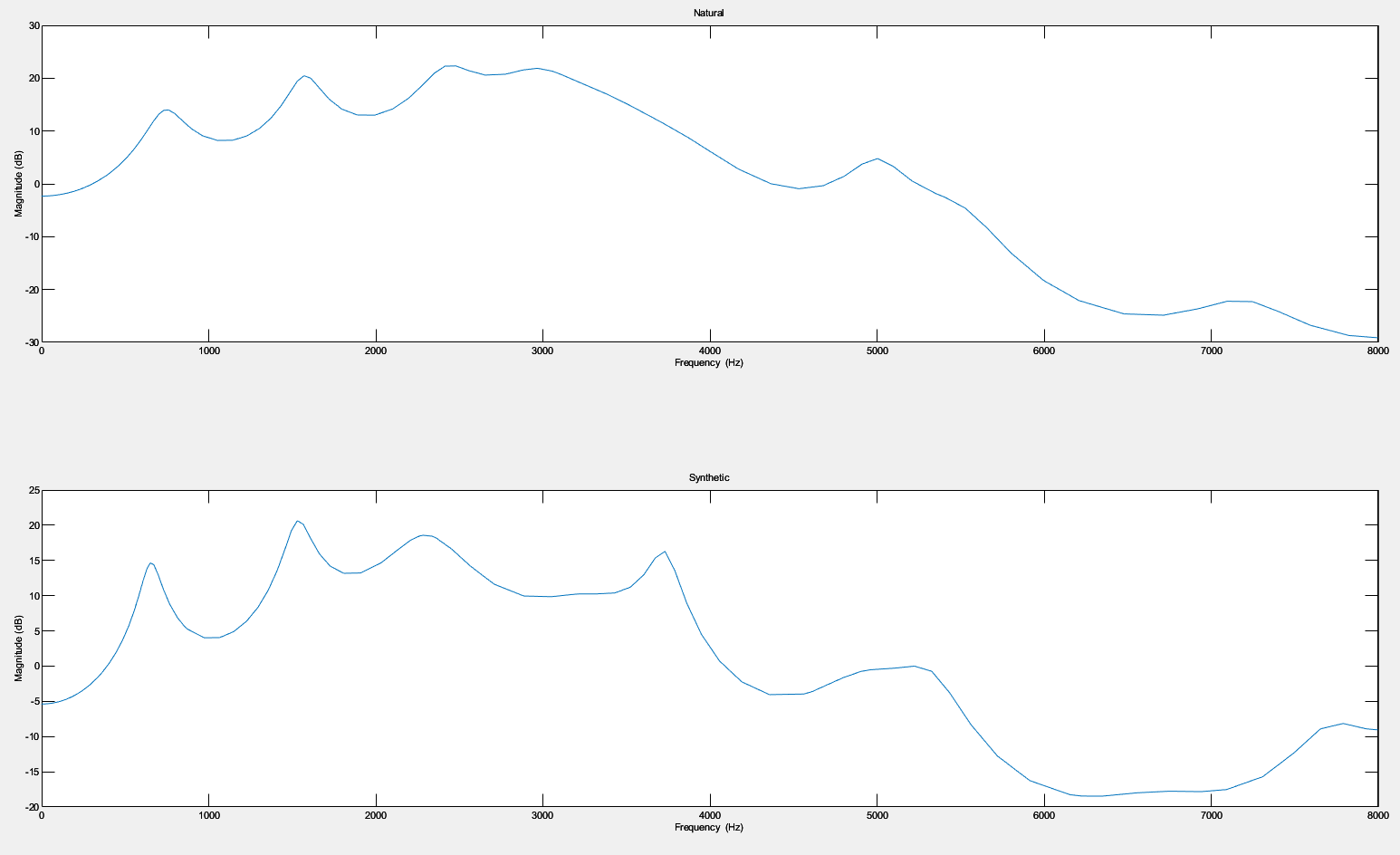
Glottal volume velocity



Glottal volume velocity derivative

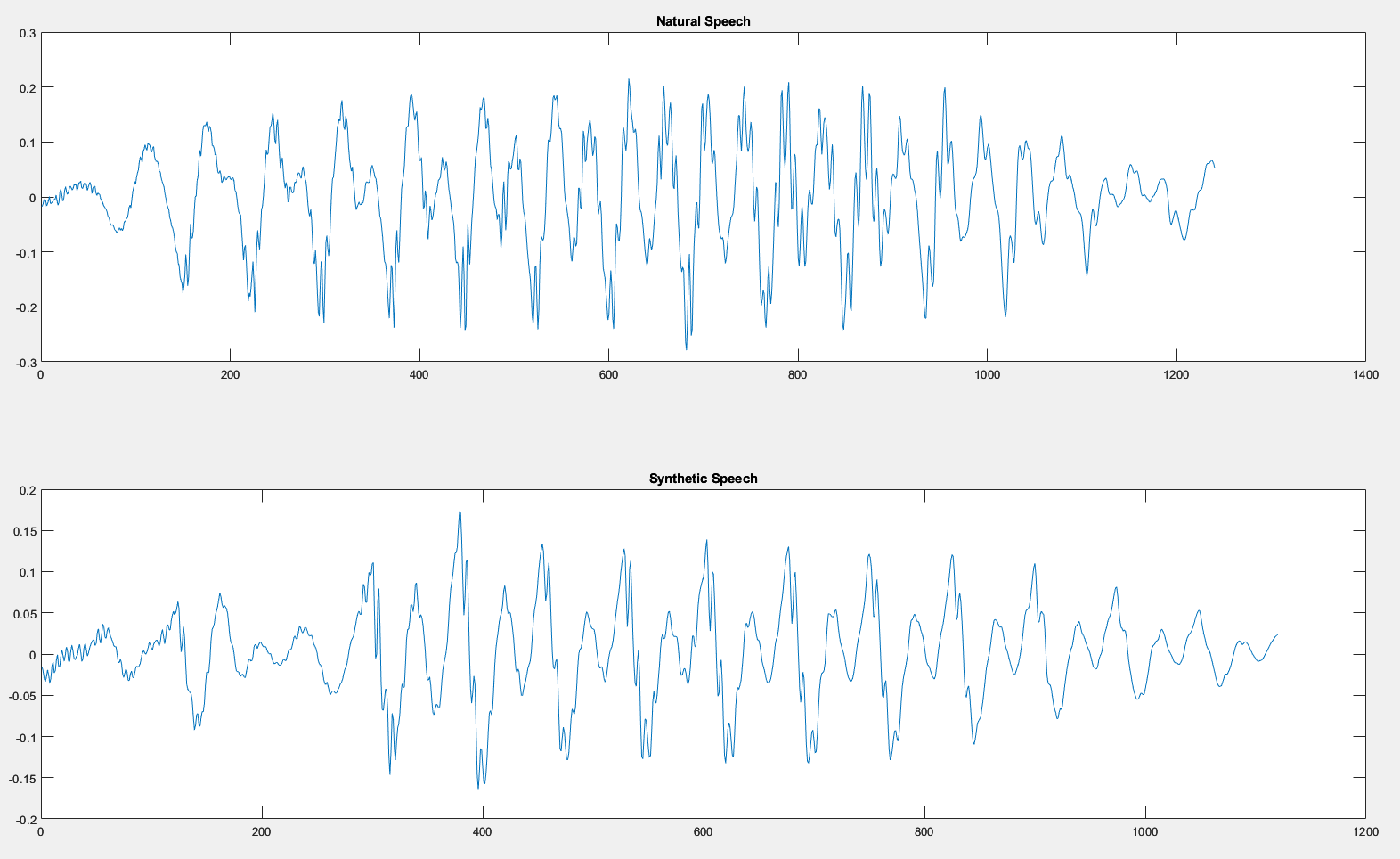


Vocal tract frequency response

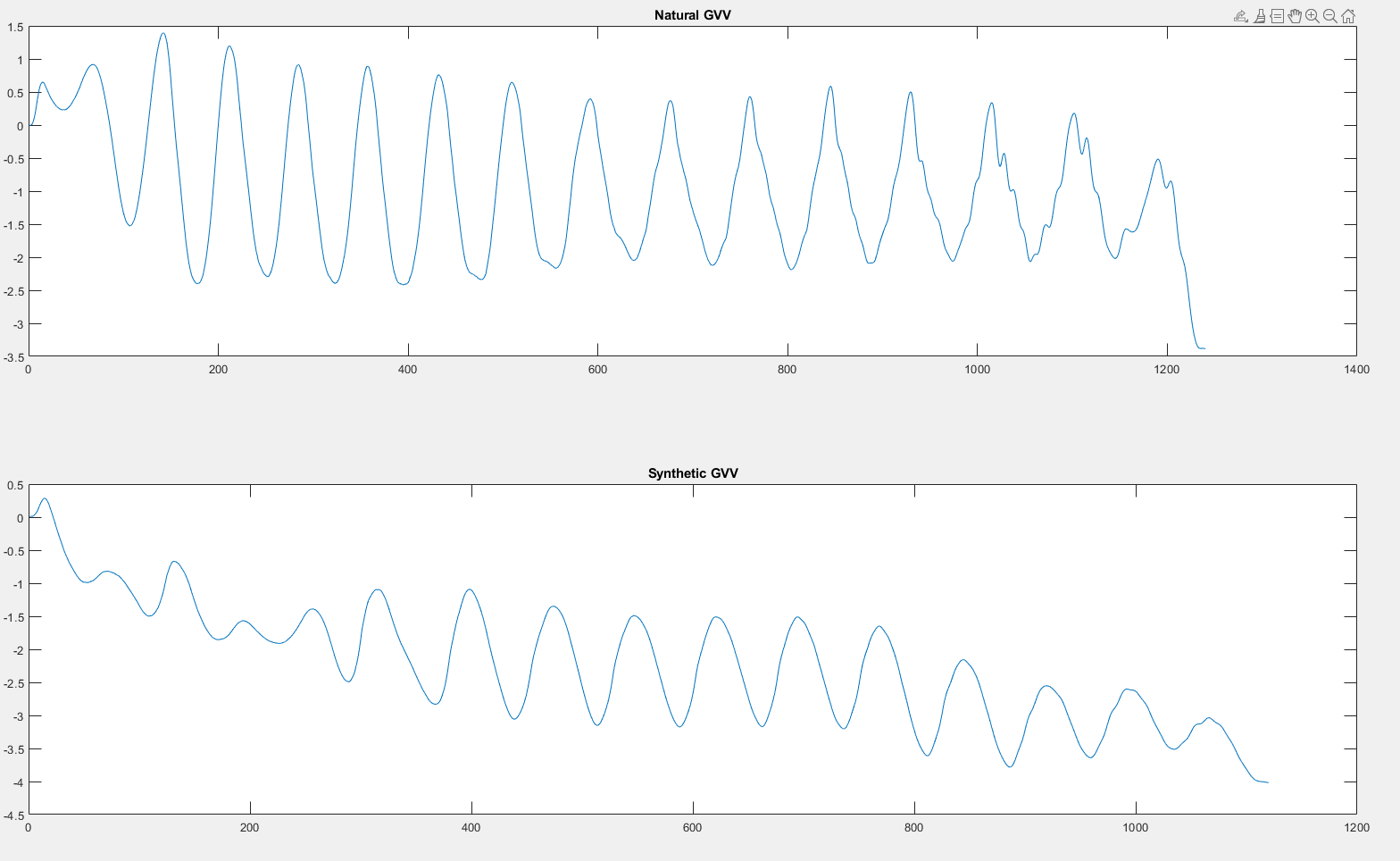


**/i/ in ‘he’ Isabella00**

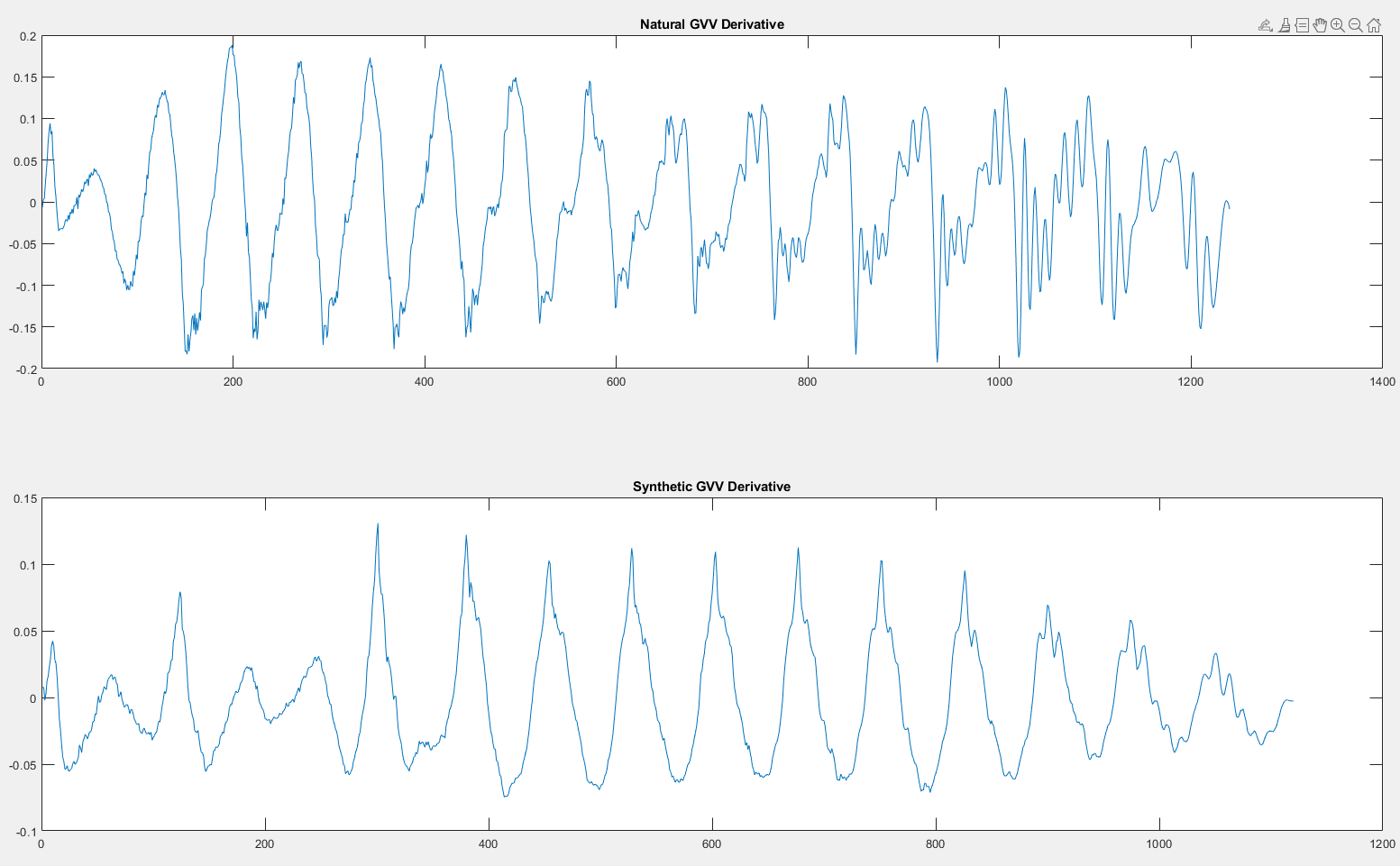
Time domain waveform



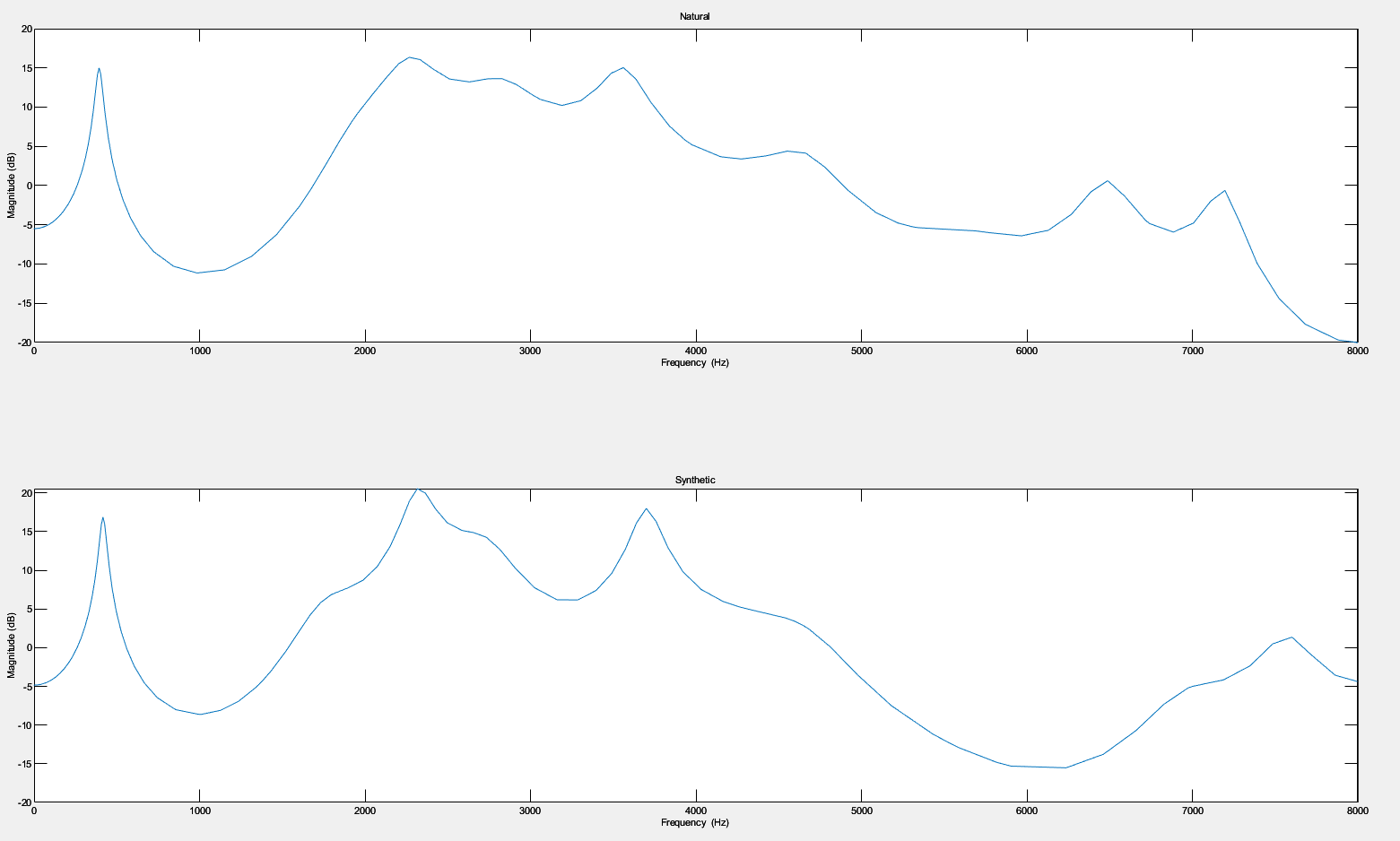
Glottal volume velocity



Glottal volume velocity derivative

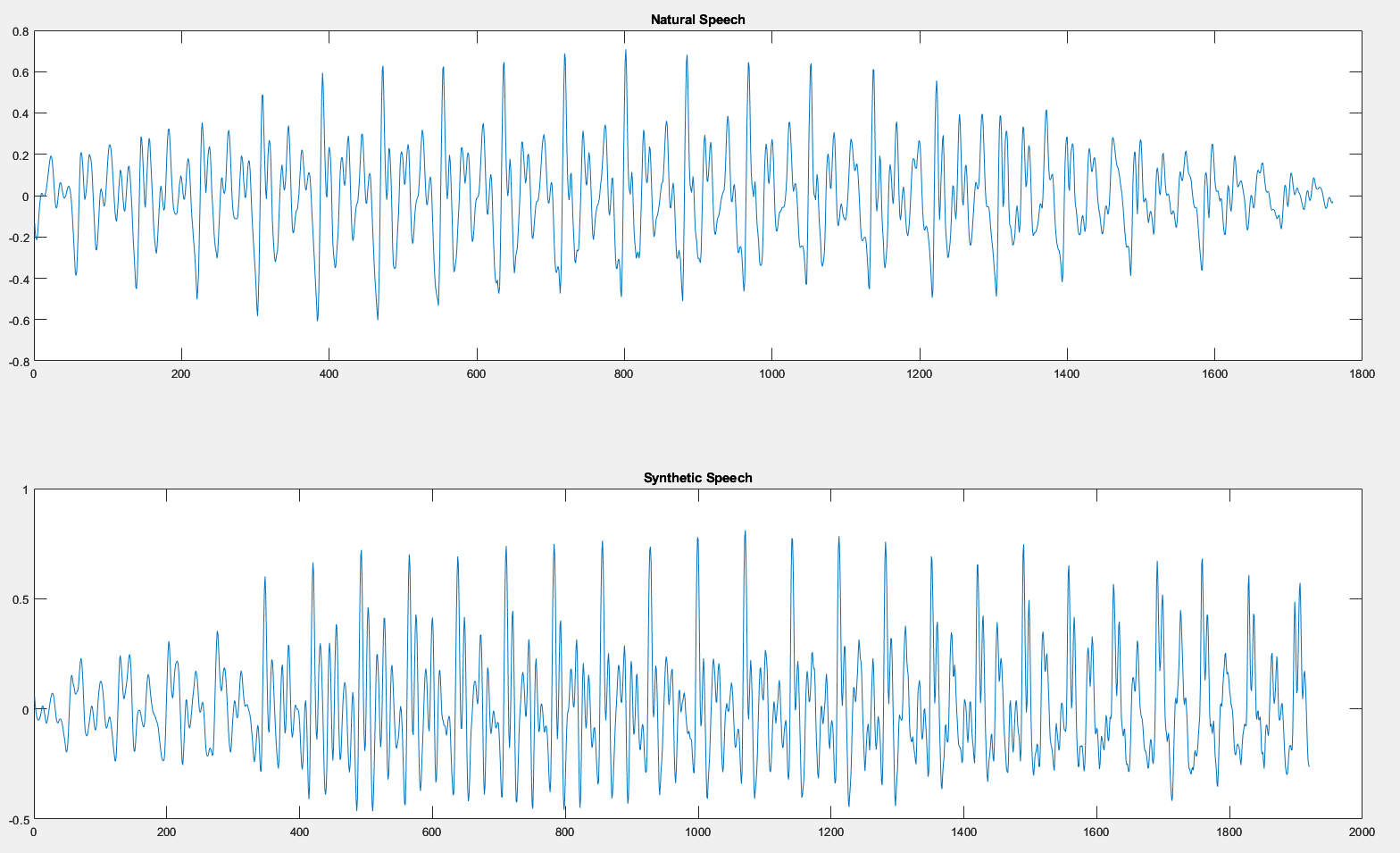


Vocal tract frequency response

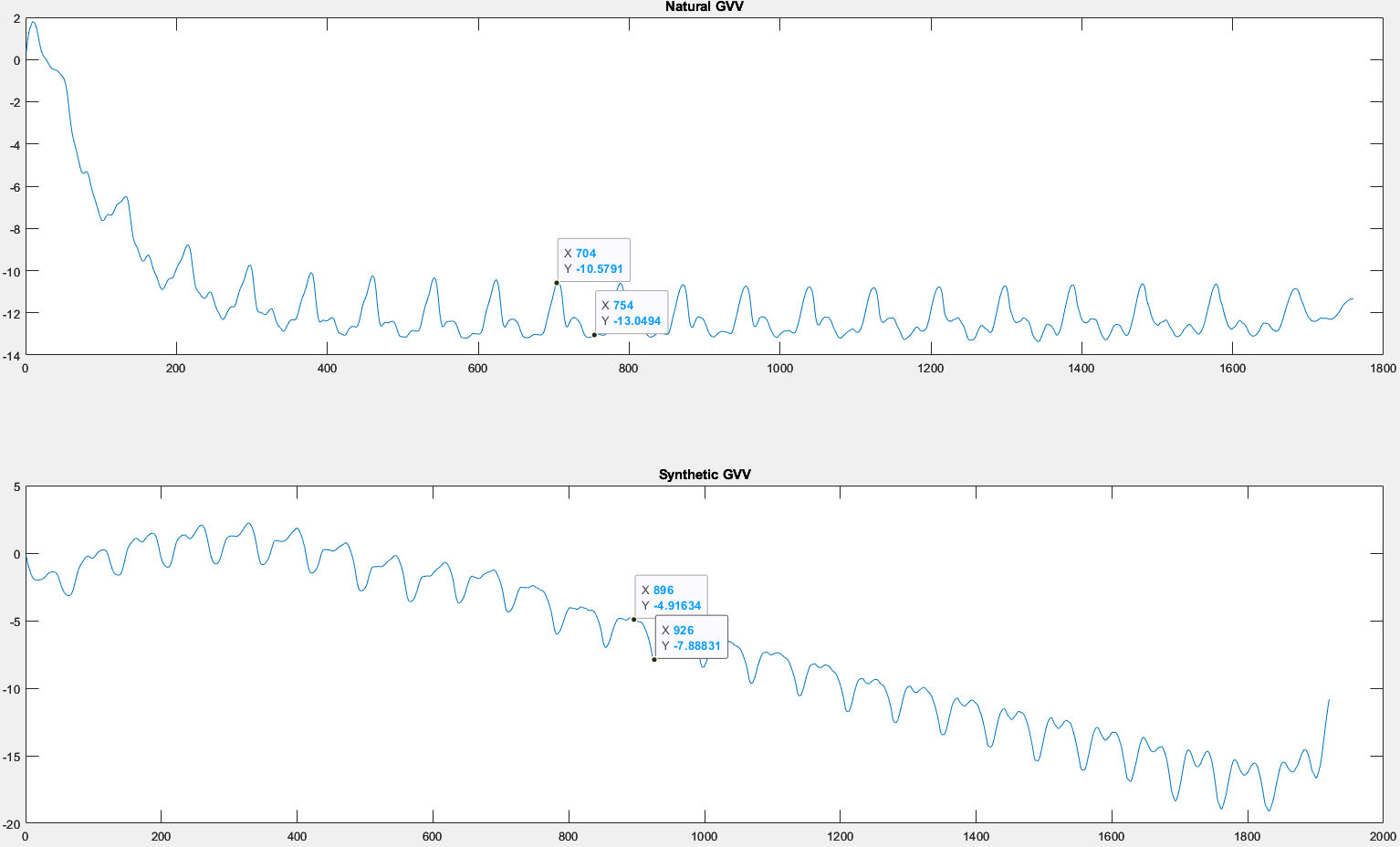


Wrote

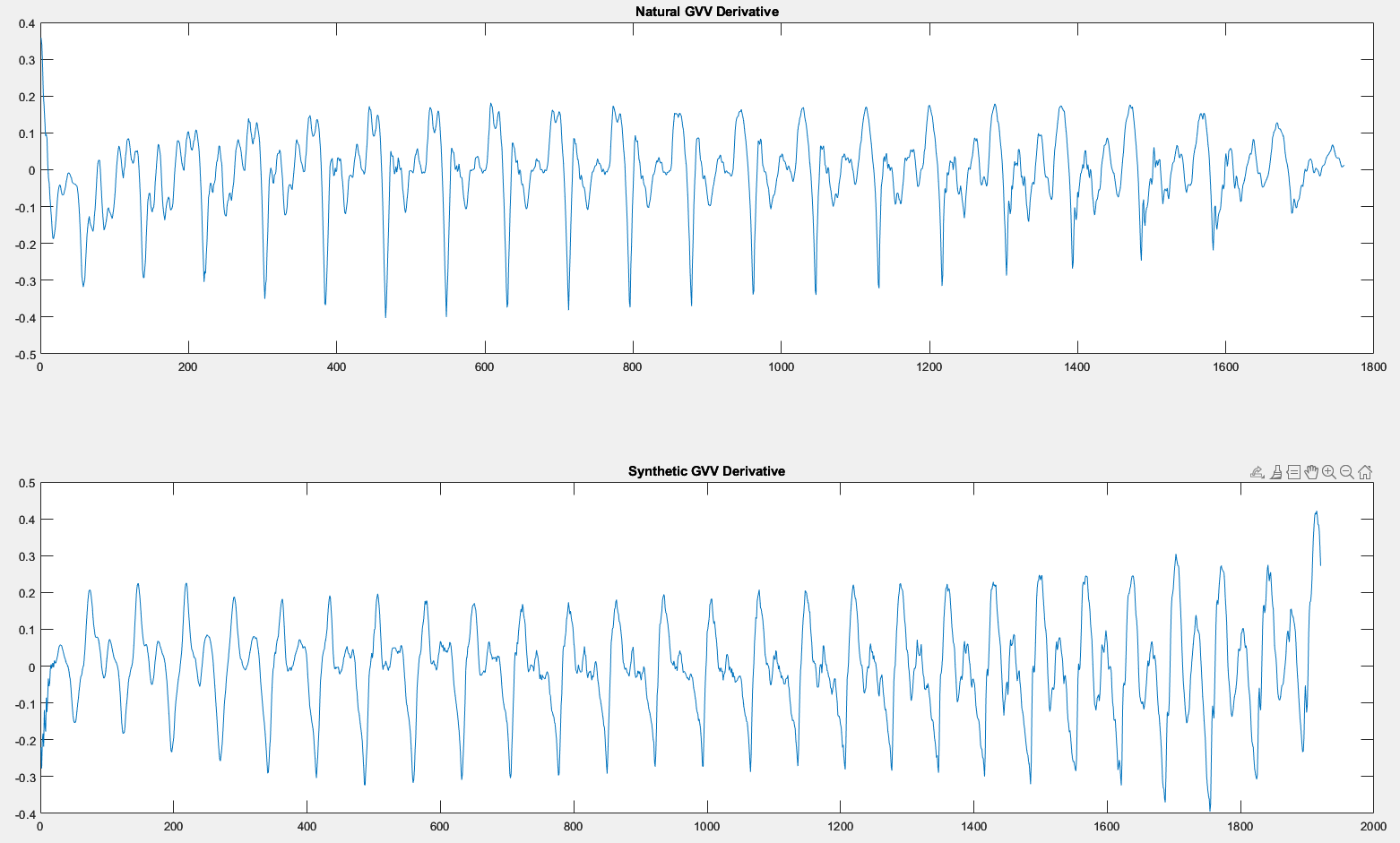
Time domain waveform



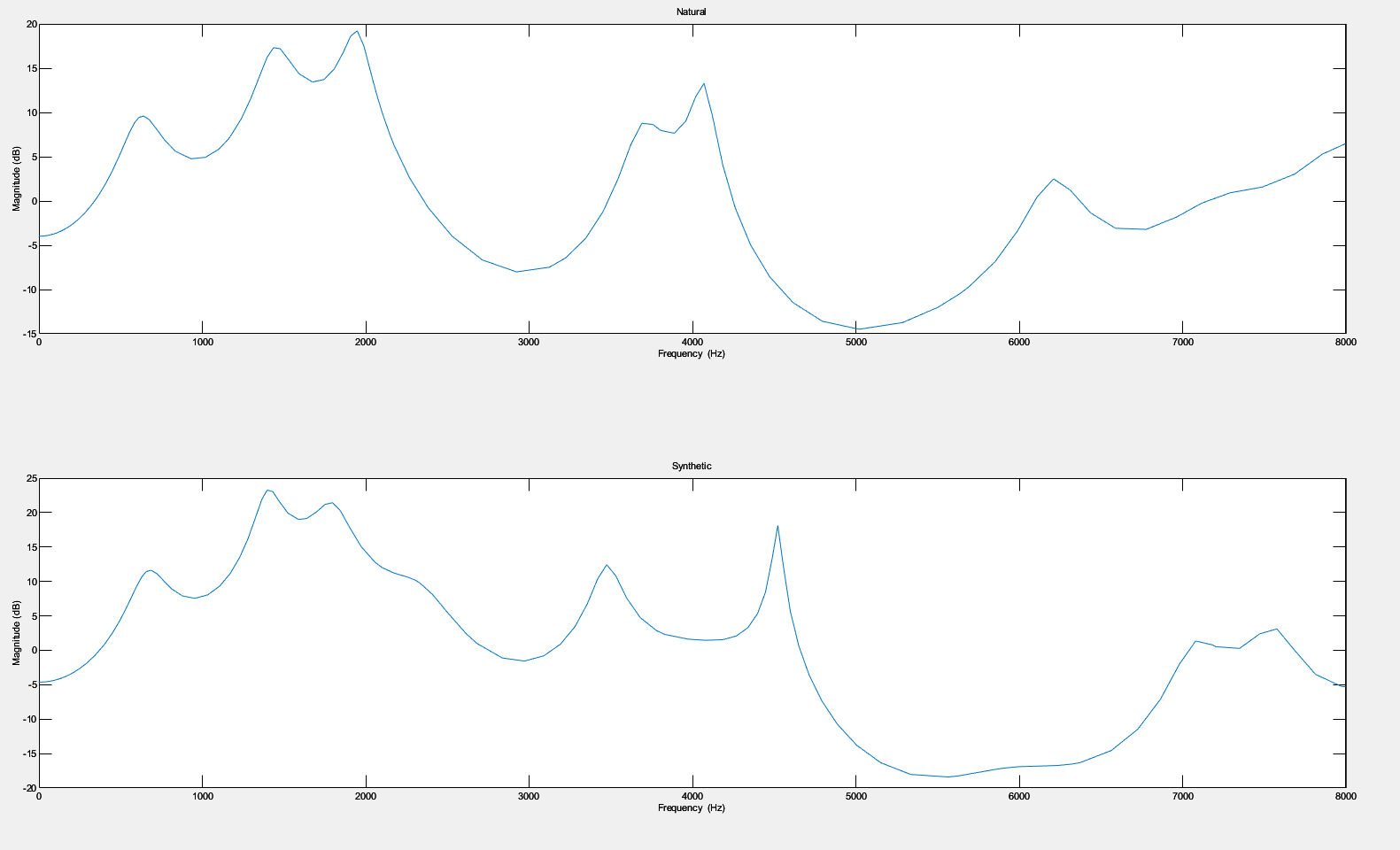
Glottal volume velocity



Glottal volume velocity derivative

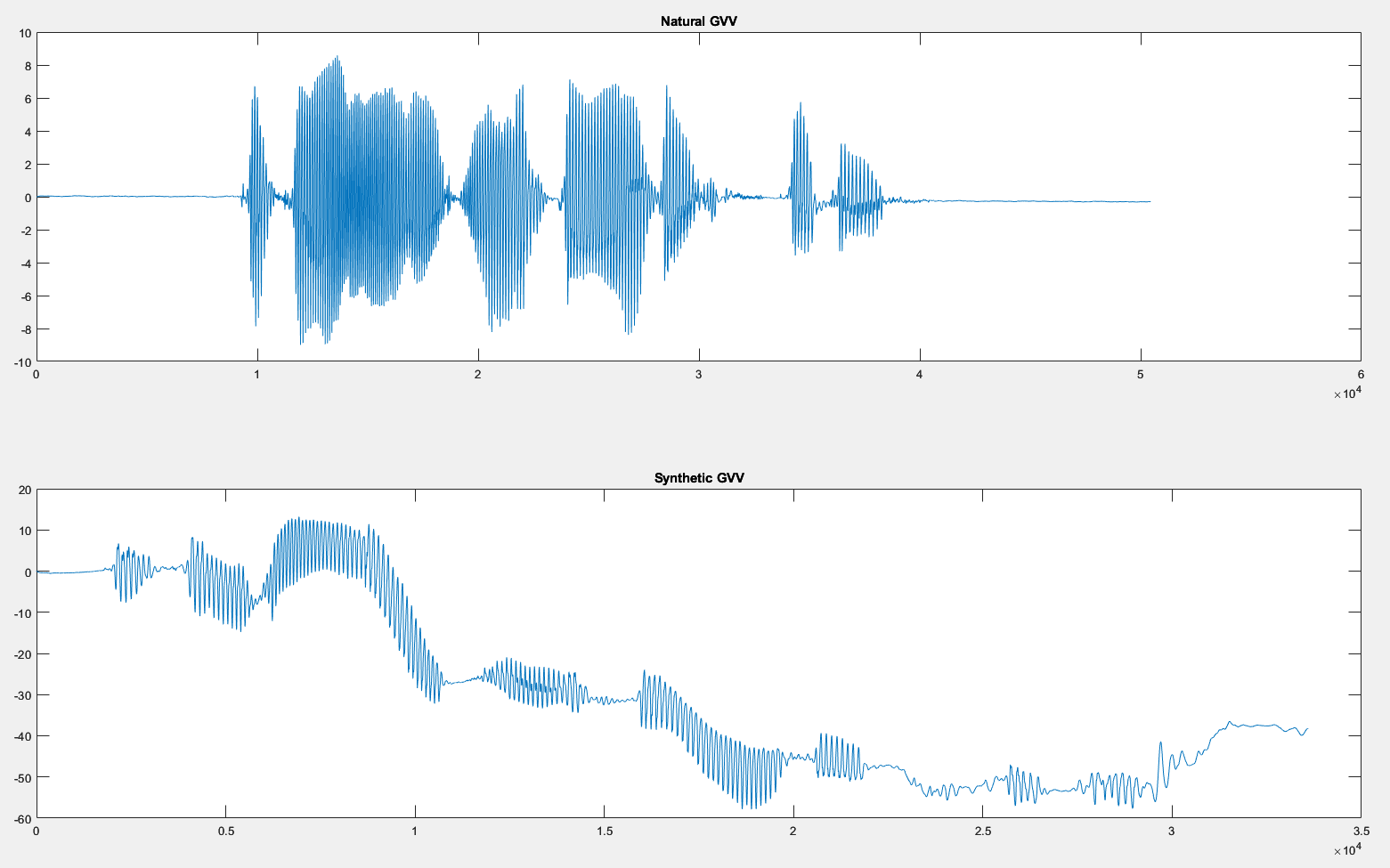


Vocal tract frequency response

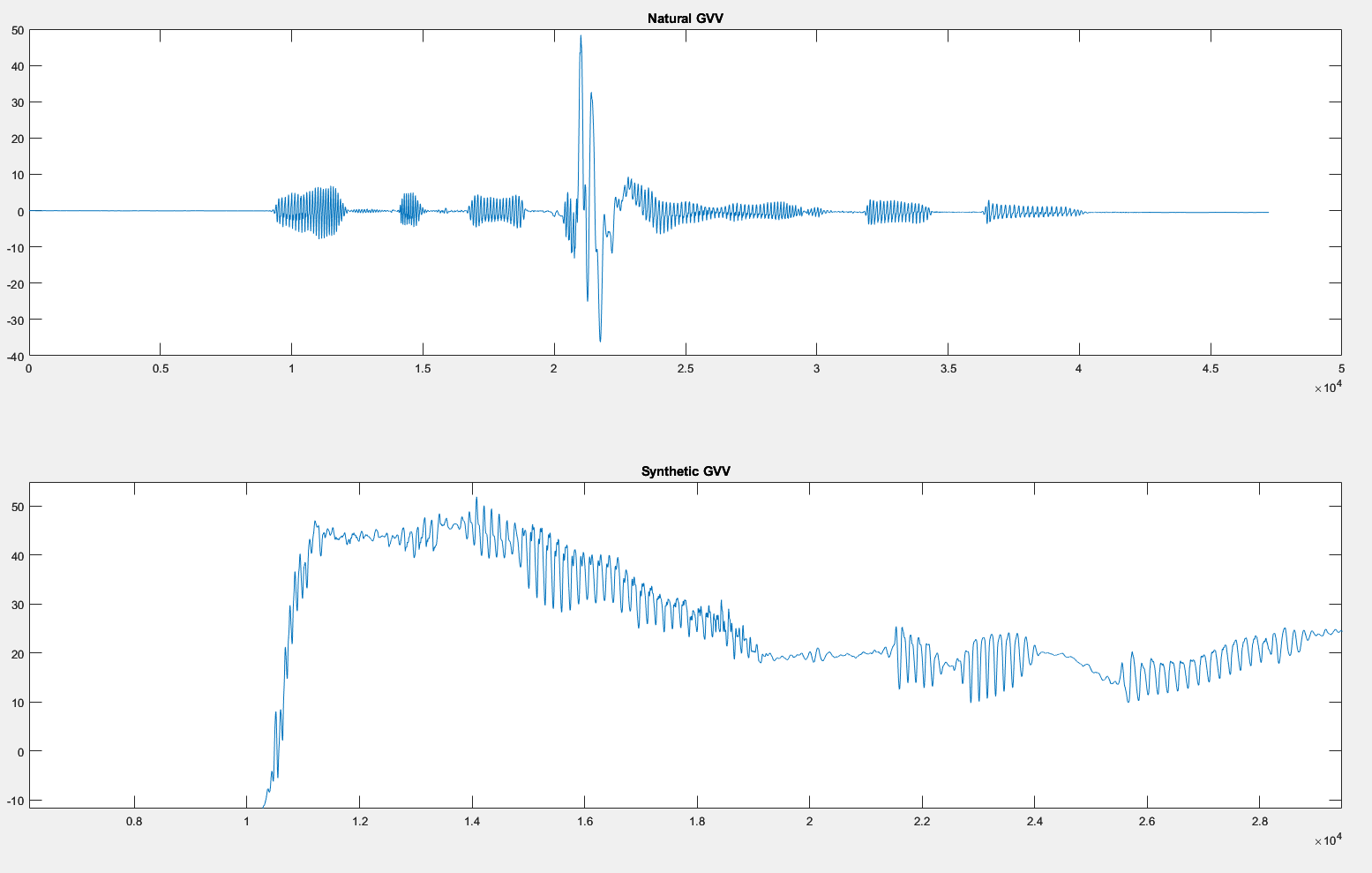


**GVV of entire speech samples**

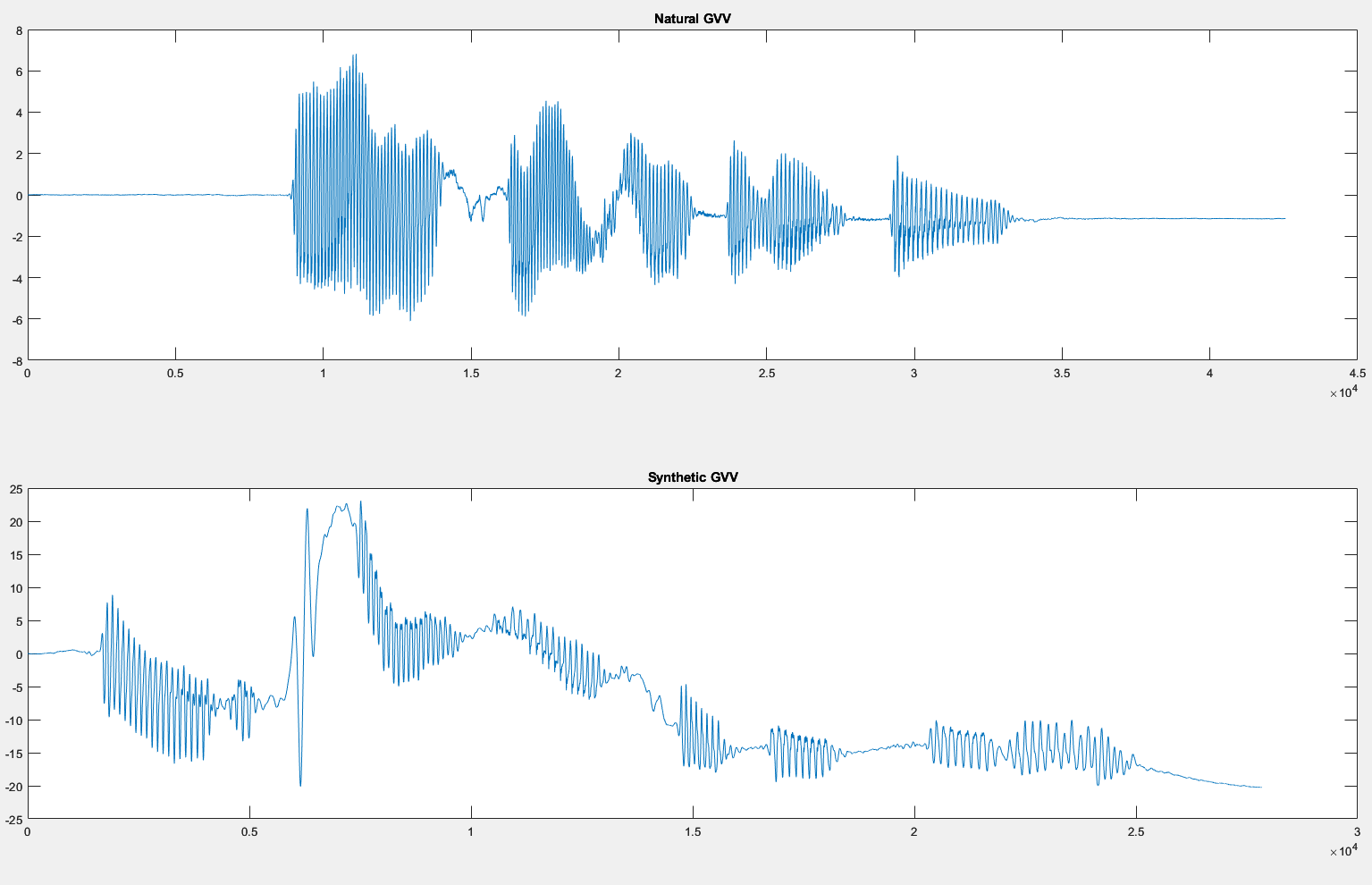
Nick00



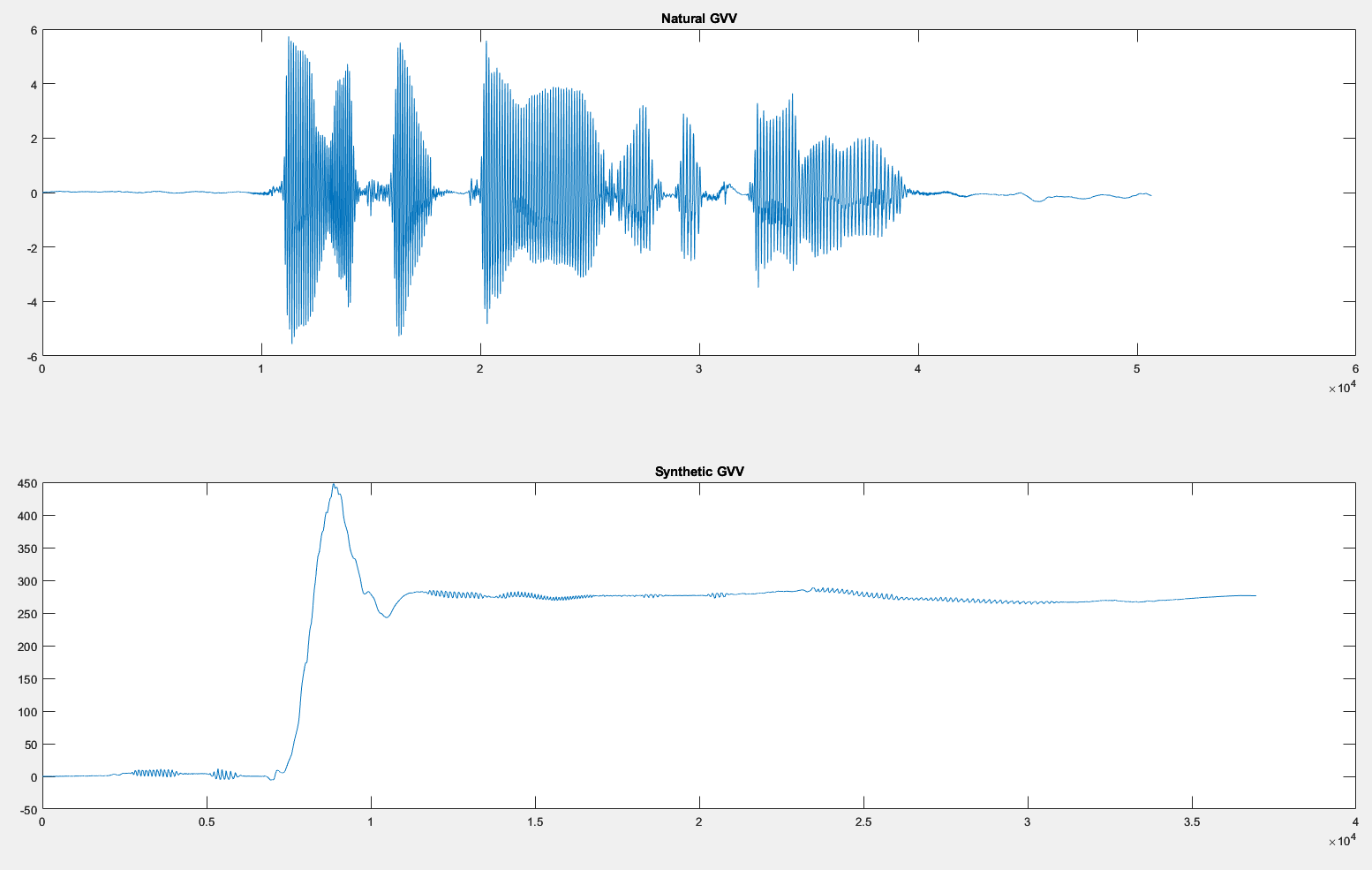
Nick02



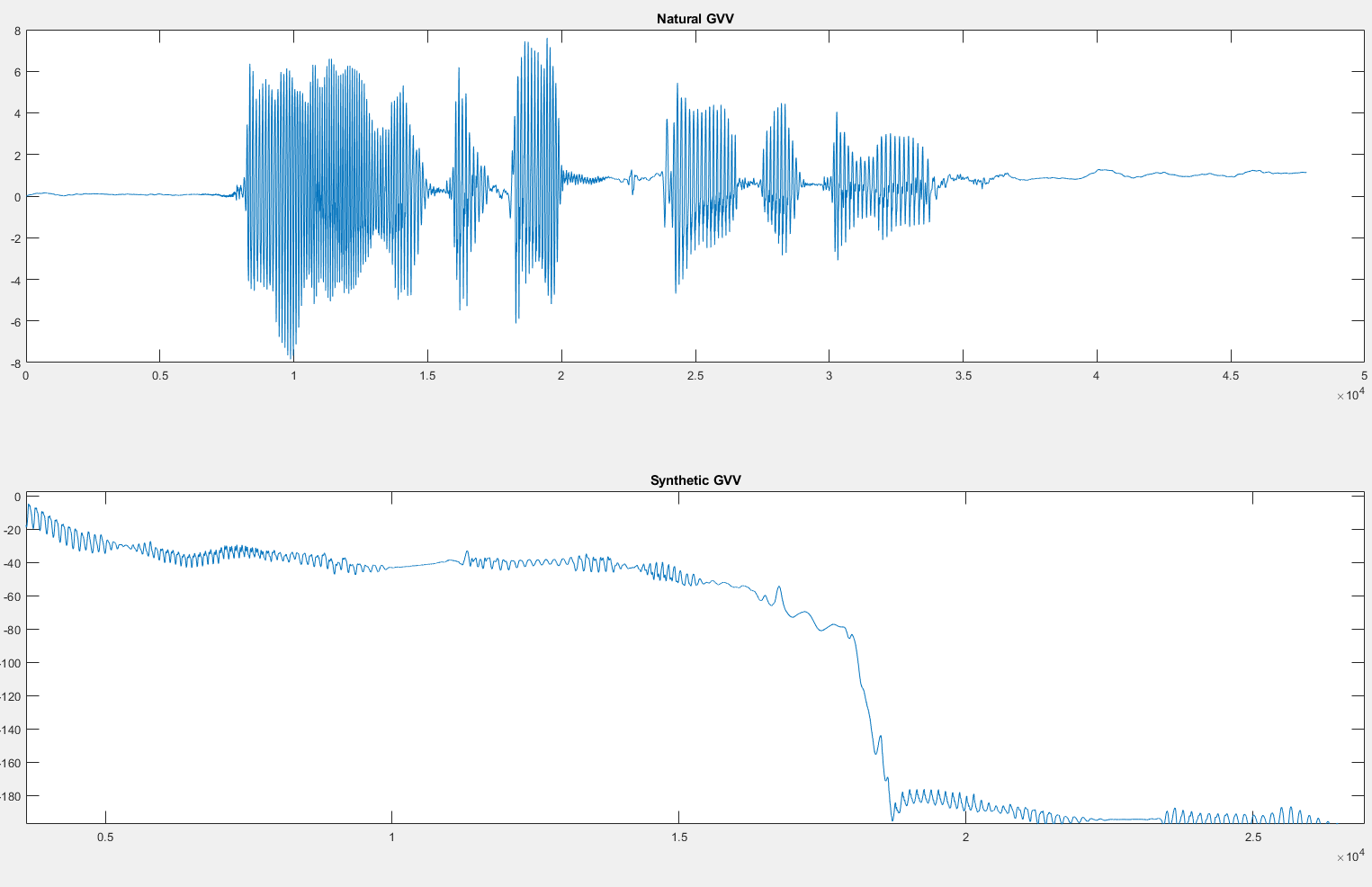
Nick 03



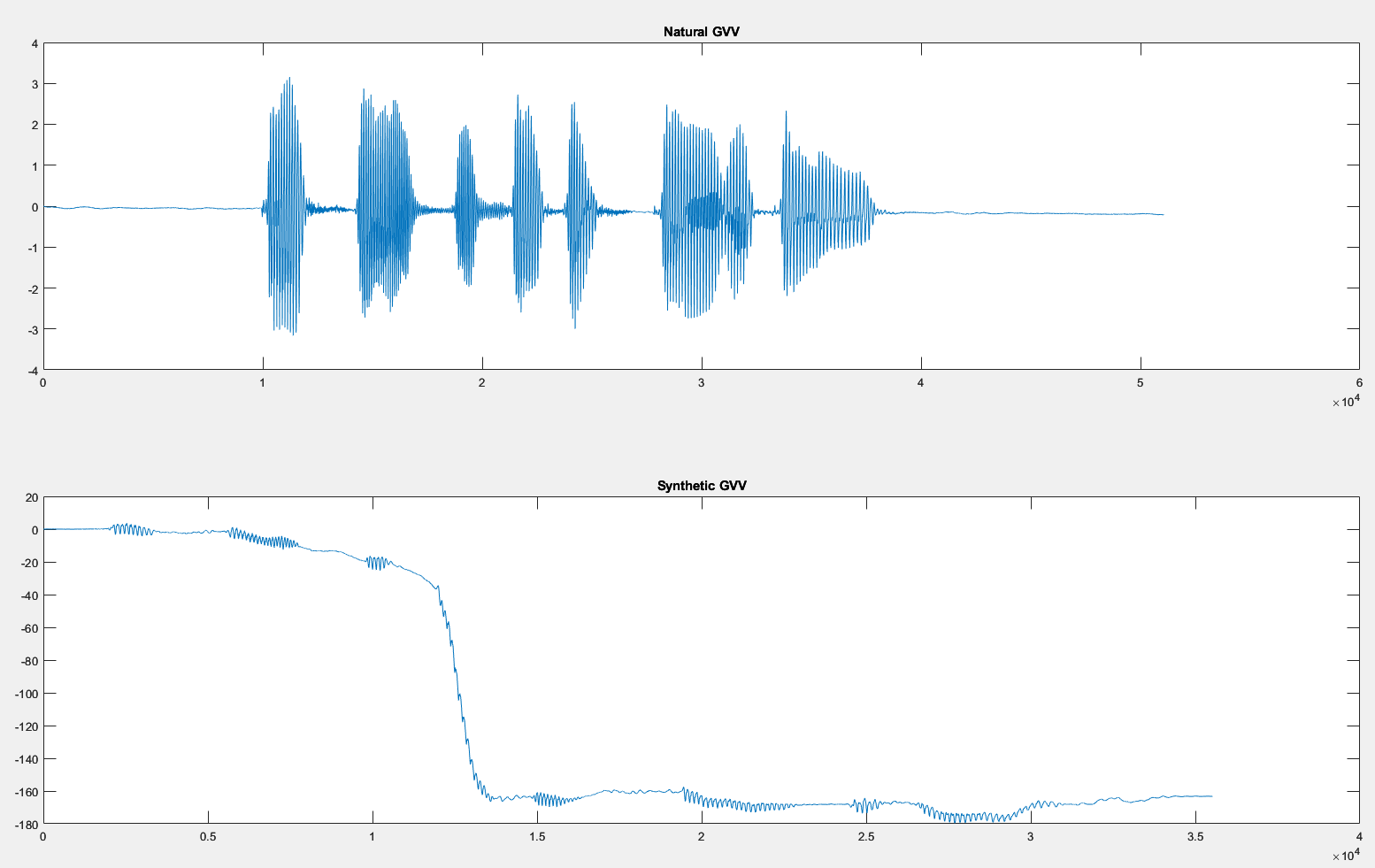
Nick 04



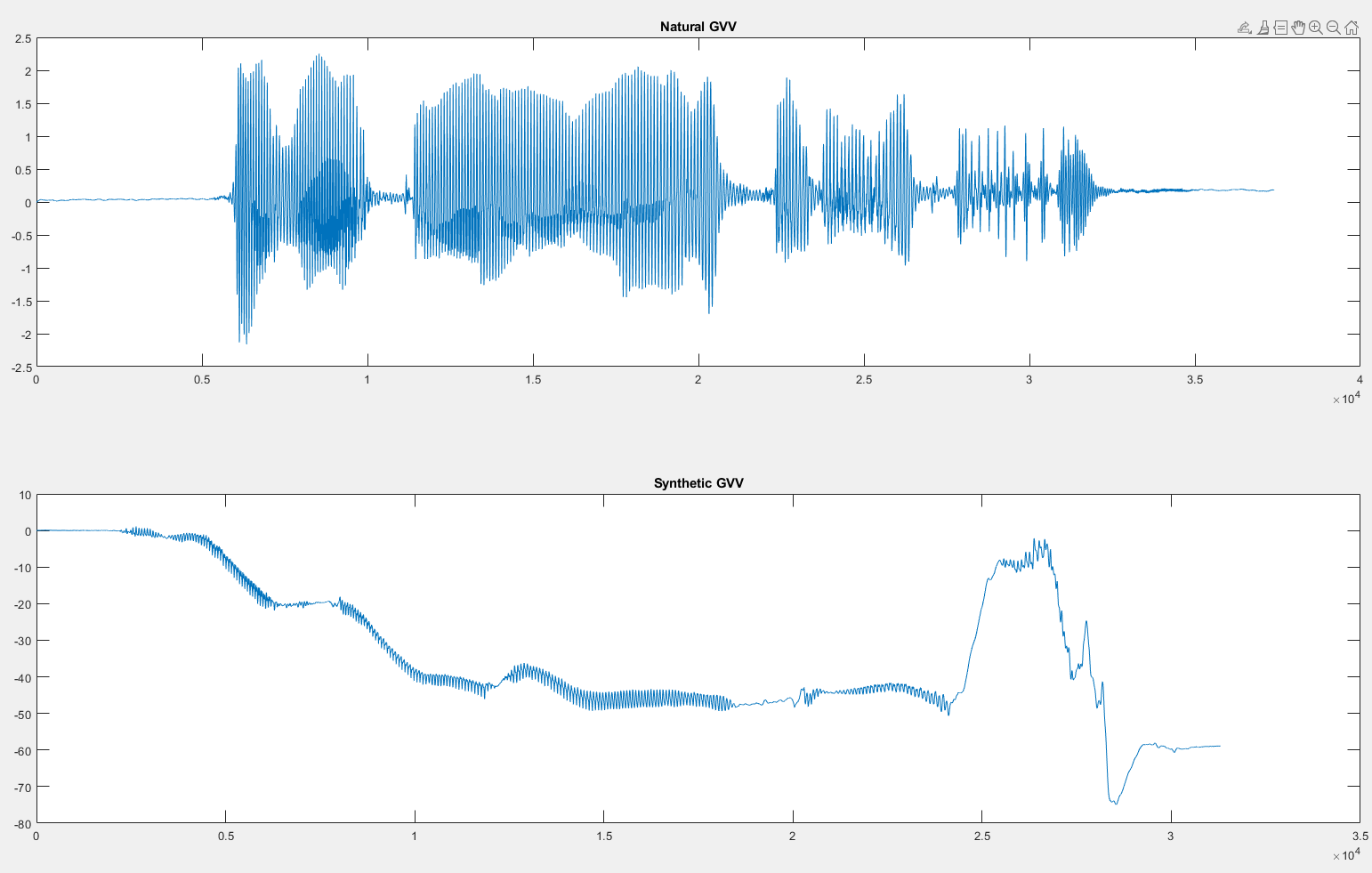
Nick 05



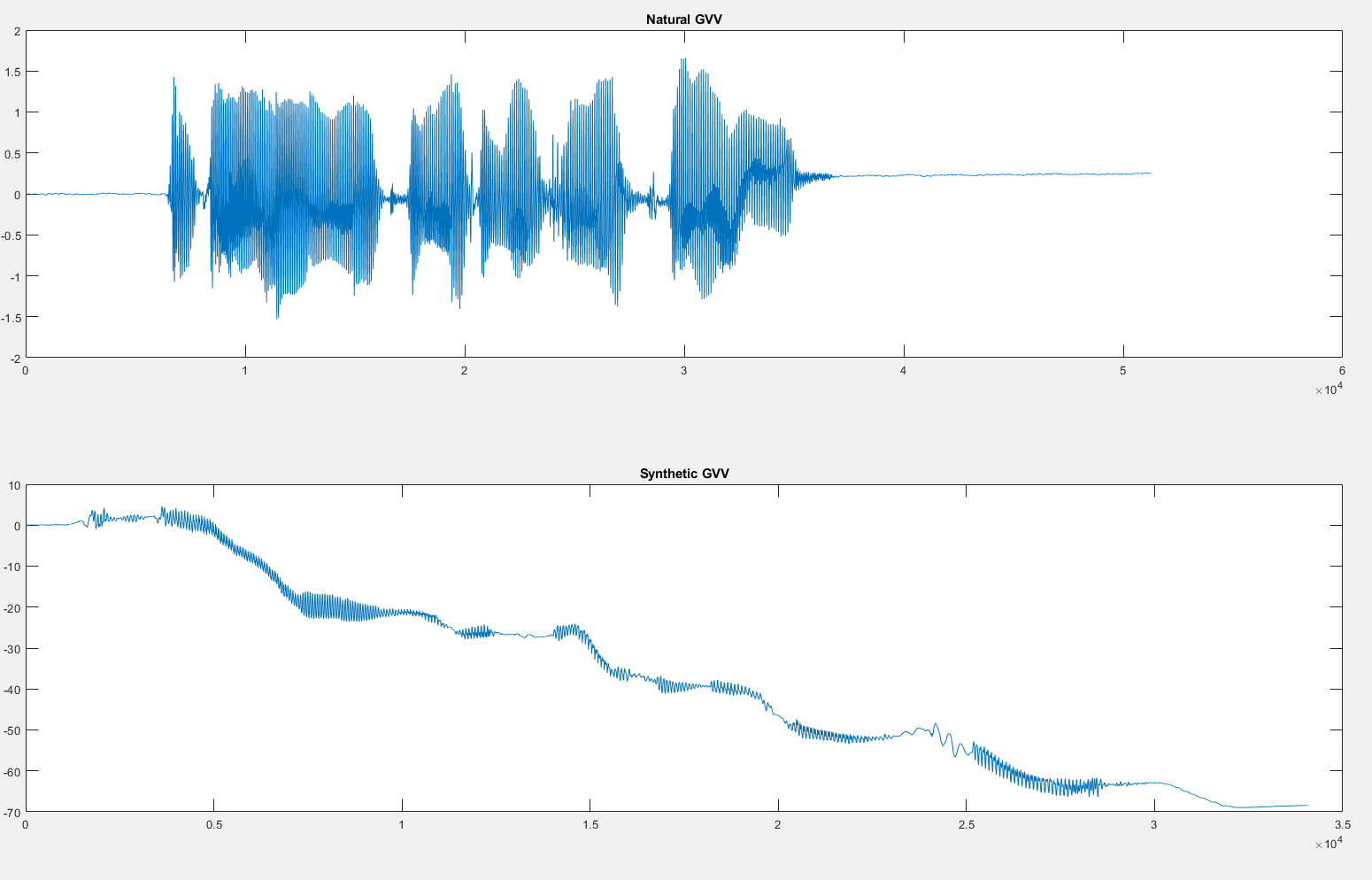
Nick 06



Isabella 00



Isabella 01



Isabella 02

