Figure 1. Spectrograms of trills, taps, and approximants. Each spectrogram is individually calibrated in steps of 1000 Hz. The trills come from the following languages and words:

1: Spanish /karə/ 'car'; Spanish /karə/ 'expensive'; English 'thorough'
2: Stockholm Swedish /rəmlə/ 'fall'; Degema /ərəɾəɾ/ 'things', Degema /əɾɾəɾ/ 'things' (another speaker)
3: Skåne Swedish /bɔːːɾɪɾə/ 'to shed (of pinetrees)'; Skåne Swedish /fiːɾə/ 'celebrate' (another speaker)