**Instructions for estimating frequencies at the 4 landmarks of the response songs to a playback**

Note: to remove a sound, highlight then ‘Remove’

A) Open Praat

B) Open: read from file (sound file)

(highlight [left click] file then check it out using ‘View & Edit’)

C) import script

Praat: Open Praat script… 🡪 highlight the script file ‘PRAAT pitch for nice songs PASS BAND play.txt’

D) go to first song

View & Edit (opens spectrogram), go to time of song (+/- some), highlight around song

E) save with time preserved

File: Extract selected time (preserve time) 🡪 makes a new Object called ‘Sound untitled’

F) save song at refined time

File: Extract selected time (preserve time) 🡪 makes a new Object called ‘Sound untitled’

G) IF THE SONG IS CLEAR ENOUGH

1) highlight first landmark, File: Extract selected time (preserve time)

2) highlight second landmark, File: Extract selected time (preserve time)

3) highlight third landmark, File: Extract selected time (preserve time)

4) highlight fourth landmark, File: Extract selected time (preserve time)

H) Highlight the 4 files, go to the Script window, Run the Script

🡪 gives 4 frequencies

🡪 make sure that the frequencies are correct (fix in text file if not)

Copy line to text file, add quality of song (low, med, high), add time (sec), add file header, add syntax

(save often!)

I) Delete files you don’t need