**S1 Table Settings used to detect source-related measures in PRAAT for each of the putative vocalisations.** For descriptions of parameters used see Boersma (2003).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Vocalisation** | **Pitch Range (Hz)** | **Silence threshold\*** | **Voicing threshold\*** | **Octave cost\*** | **Octave-jump cost\*** | **Voiced/ Unvoiced cost\*** |
| **Bark** | 75-4000 | 0.25 | 0.15 | 0.01 | 0.35 | 0.14 |
| **Growl** | 75-1000 | 0.03 | 0.15 | 0.01 | 0.35 | 0.14 |
| **Hiss** | 75-2000 | 0.25 | 0.15 | 0.01 | 0.35 | 0.14 |
| **Cp-cp-cp** | 75-3000 | 0.25 | 0.15 | 0.01 | 0.35 | 0.14 |
| **Chuck** | 75-3000 | 0.25 | 0.15 | 0.01 | 0.35 | 0.14 |

\* Indicates dimensionless sample values

**Reference**

Boersma, P. Sound: To Pitch (ac)… [Internet]; c2003 [cited 2017 May 5]. Available from: http://www.fon.hum.uva.nl/praat/manual/Sound\_\_To\_Pitch\_\_ac\_\_\_\_.html