

Supplementary material

Appendix 1

Table A1. Coefficients (mean, 2.5th and 97.5th percentiles) of the predictor variables included in the models of vocalization characteristics as a function of vegetation cover (open). Asterix denotes identification of an important effect as revealed by posterior distribution data analysis.

Variable	Mean (Hz)	2.5% CI	97.5% CI
Contact calls			
Minimum frequency	172.0*	24.19	320.2
Maximum frequency	386.5*	221.9	551.2
Average frequency	205.4*	53.52	358.9
Peak frequency	173.9*	21.95	325.7
Alarm calls			
Minimum frequency	196.8*	10.53	381.2
Maximum frequency	95.81	-87.73	279.1
Average frequency	42.81	-141.9	226.6
Peak frequency	70.4	-113.9	254.8
Songs			
Minimum frequency	-73.59	-216.4	72.25
Maximum frequency	-47.75	-198.9	105.2
Average frequency	94.05	-31.4	226.0
Peak frequency	83.3	-53.3	224.8