

Appendix 4

Table S4. Top competing models (with $\Delta\text{AICc} < 2$) for total number of Motus tower detections during pre-migratory period away from the natal forest fragment for juvenile Wood Thrushes ($n = 93$). Generalized linear models included additive predictors of natal forest fragment size, fledge date, sex, and year. Models are ranked by Akaike's Information Criterion (AIC) with small sample size adjustment (AICc), with degrees of freedom (df), log likelihood (LL), and model averaged weight (w_i) given for each model.

Model	df	LL	ΔAIC	w_i
~ age at dispersal + year	4	-189.98	0.00*	0.26
~ age at dispersal + year + natal fragment size	5	-189.23	1.13	0.18
~ age at dispersal + fragment size + sex	5	-189.85	1.99	0.09

*AICc = 388.41