

Supplementary Materials

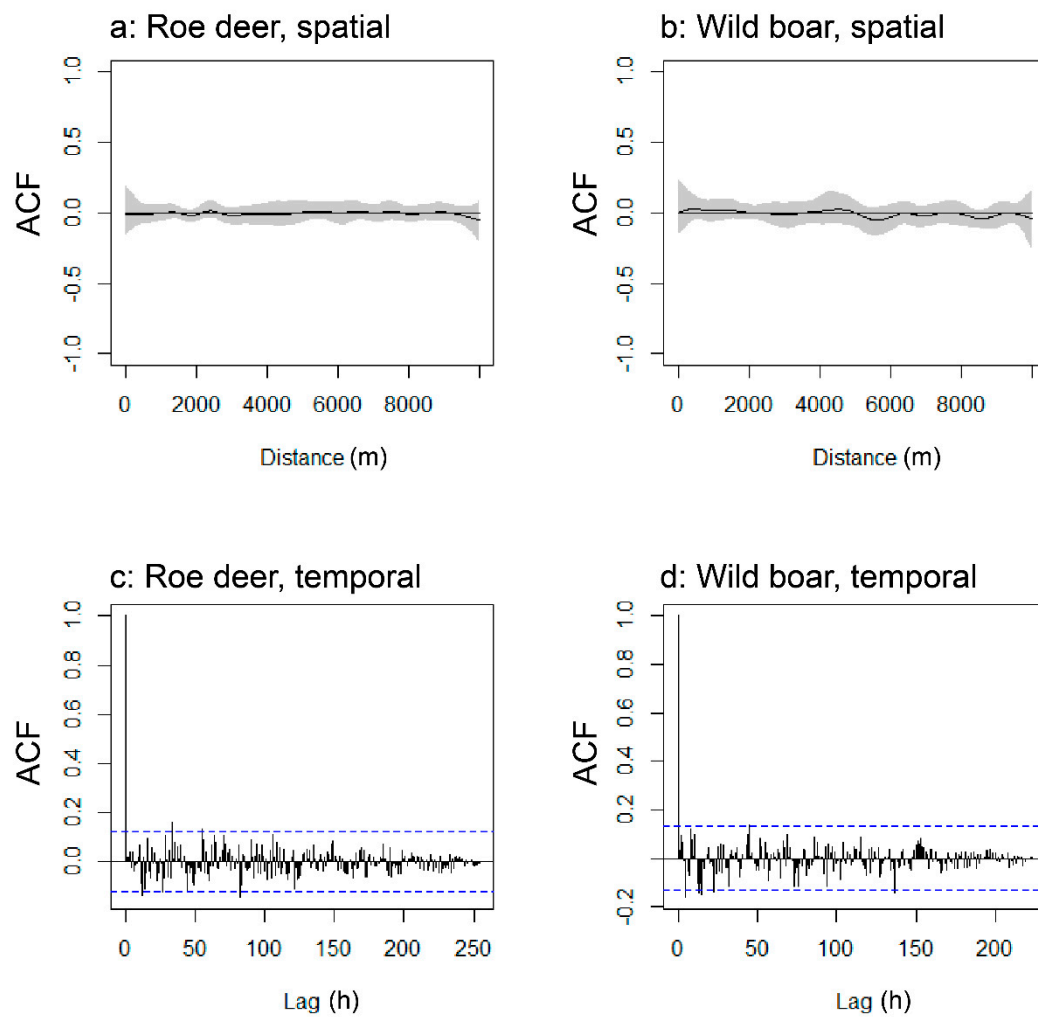


Figure S1. Spatial and temporal auto-correlation functions (ACF) of the residuals of the best logistic regression models for the flight probability.

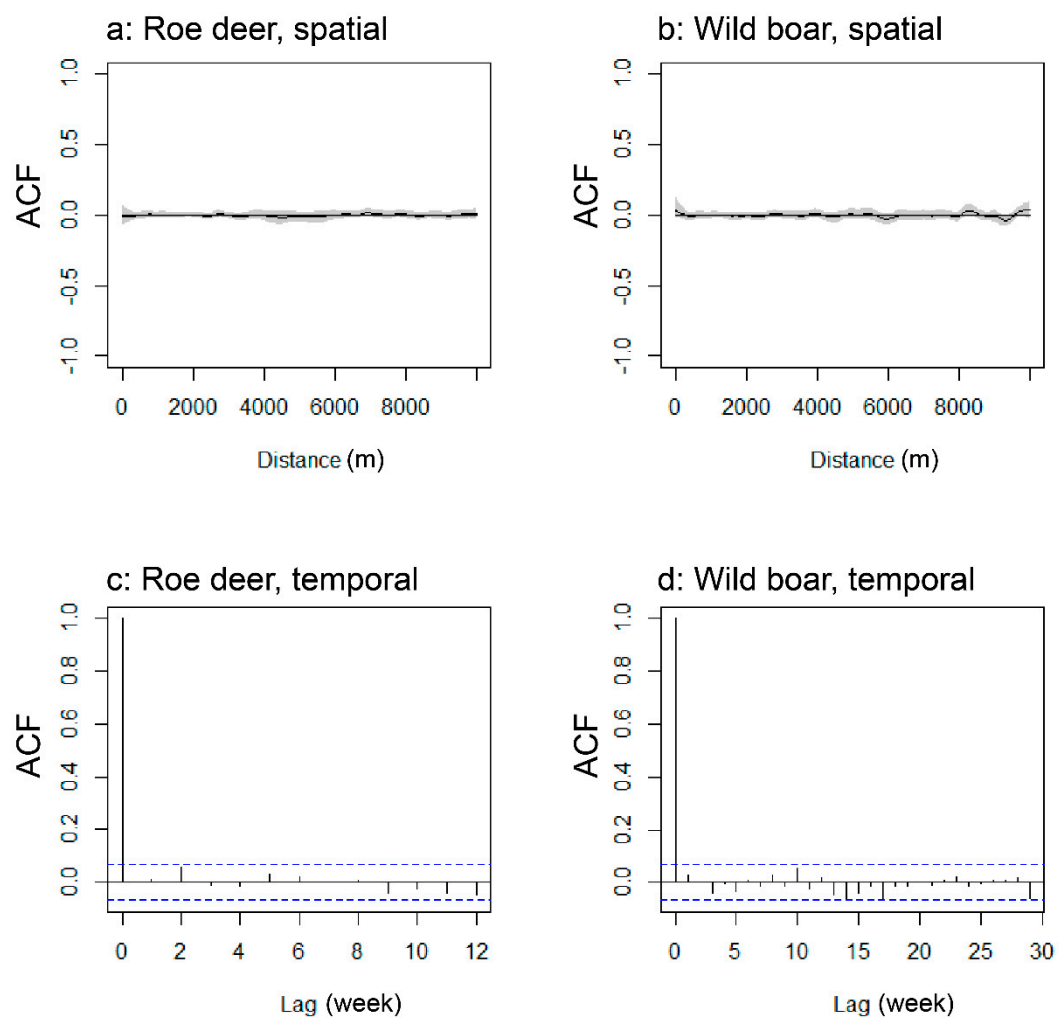


Figure S2. Spatial and temporal auto-correlation functions (ACF) of the residuals of the best logistic regression models for the detection probability.