

Appendix

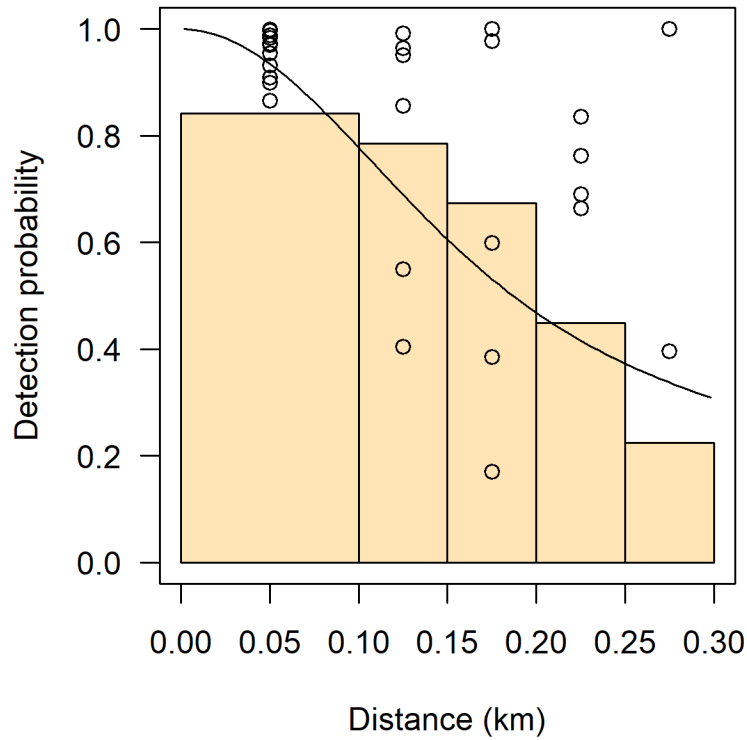


Figure A1. Detection function from the half-normal model with Mountain Plover flock size as a covariate (“Half normal + flock size” in Table 3). The x-axis is perpendicular distance of flocks from the transect. The open circles reflect variation in probability of detection, which is a function of flock size and distance. This model and the other models in Table 3 were averaged using model weights for overall density and abundance.