**Supplementary Material**

Congo Grey Parrot *Psittacus erithacus* densities in oil palm plantation, agroforestry mosaic and protected forest in South-west Cameroon

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Figure S1. Global detection functions

**Figure S1:** Global detection functions (a-d) for *P. erithacus* distance data (*n* = 44 stationary clusters, data truncated to strip width *w* = 127 m) from three landscapes in SW Cameroon. Data were fitted using two different models (half-normal/cosine and hazard/cosine) and two different grouping approaches (eight and ten intervals). Also given are estimates of detection probability *p*.

