

Supplementary Material to the manuscript “Mustelid Mugshots: photographing facial masks of European polecats (*Mustela putorius*) for individual recognition and density estimation using camera traps” by Tim R. Hofmeester, Nadine Erath, Jeroen Mos & Henrik Thurfjell.

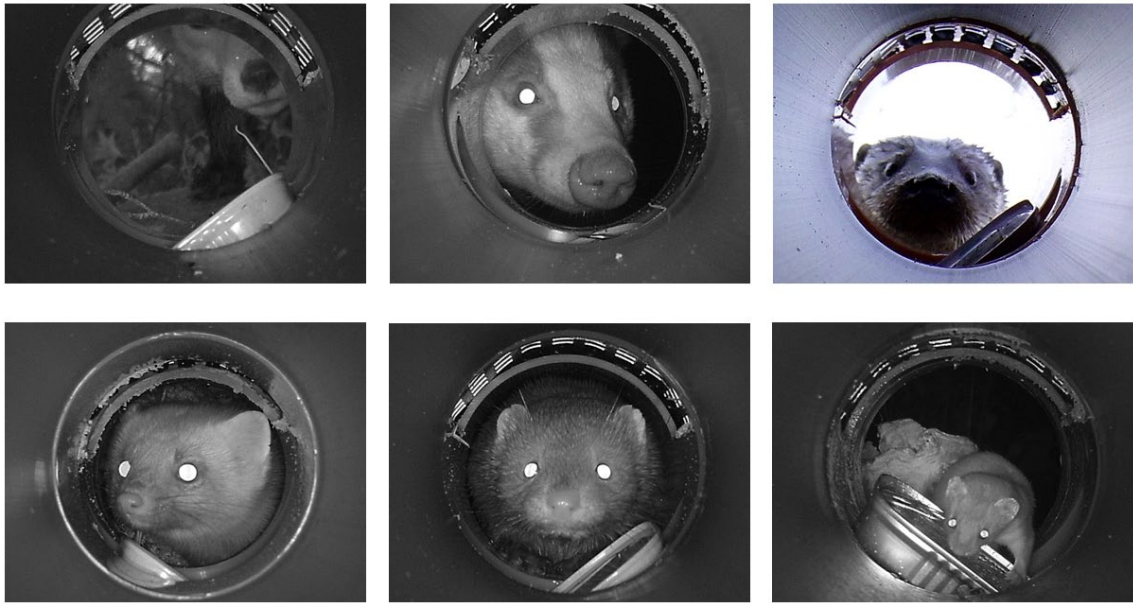


Figure S1. Photographs of non-target small carnivores. Top row from left to right: Red fox (*Vulpes vulpes*), Eurasian badger (*Meles meles*), and Eurasian Otter (*Lutra lutra*). Bottom row from left to right: European pine marten (*Martes martes*), American mink (*Neovison vison*), and stoat (*Mustela erminea*).

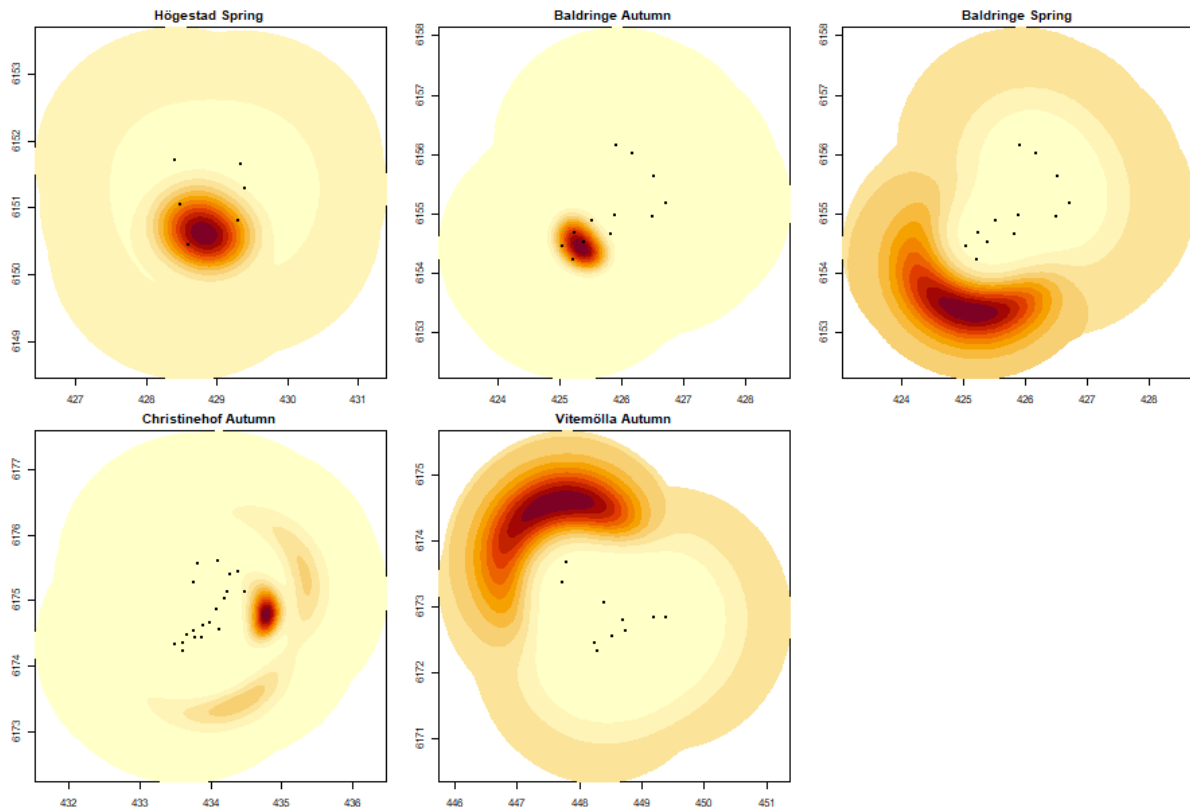


Figure S2. Map of estimated realized densities for the five study-area and season combinations for which density was calculated in a multi-session spatial capture recapture model. High densities are depicted in dark red, while low densities are depicted in yellow.