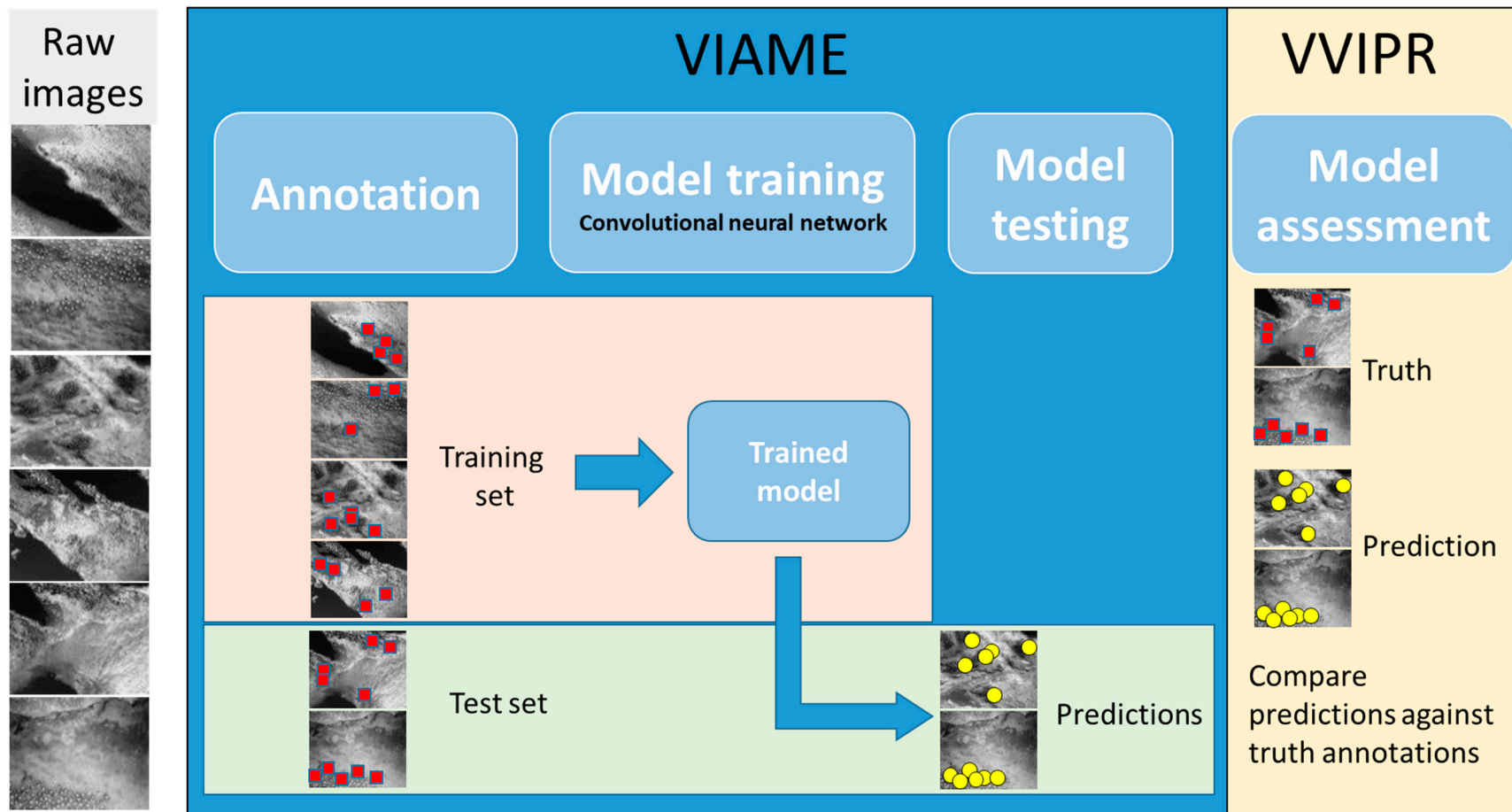**Figure S1**: Example image from thermal (IR) sensor with blurring for Antarctic fur seals (A, B) and penguins (C,D).

Figure S2. Schematic of image analysis process from annotation of raw images through to model assessment using the vvipr tool.