

**Evidence of Type A-Like Killer Whales (*Orcinus orca*)
Predating on Marine Mammals Along
the Atacama Desert Coast, Chile**

Supplemental Material

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Supplemental Figure

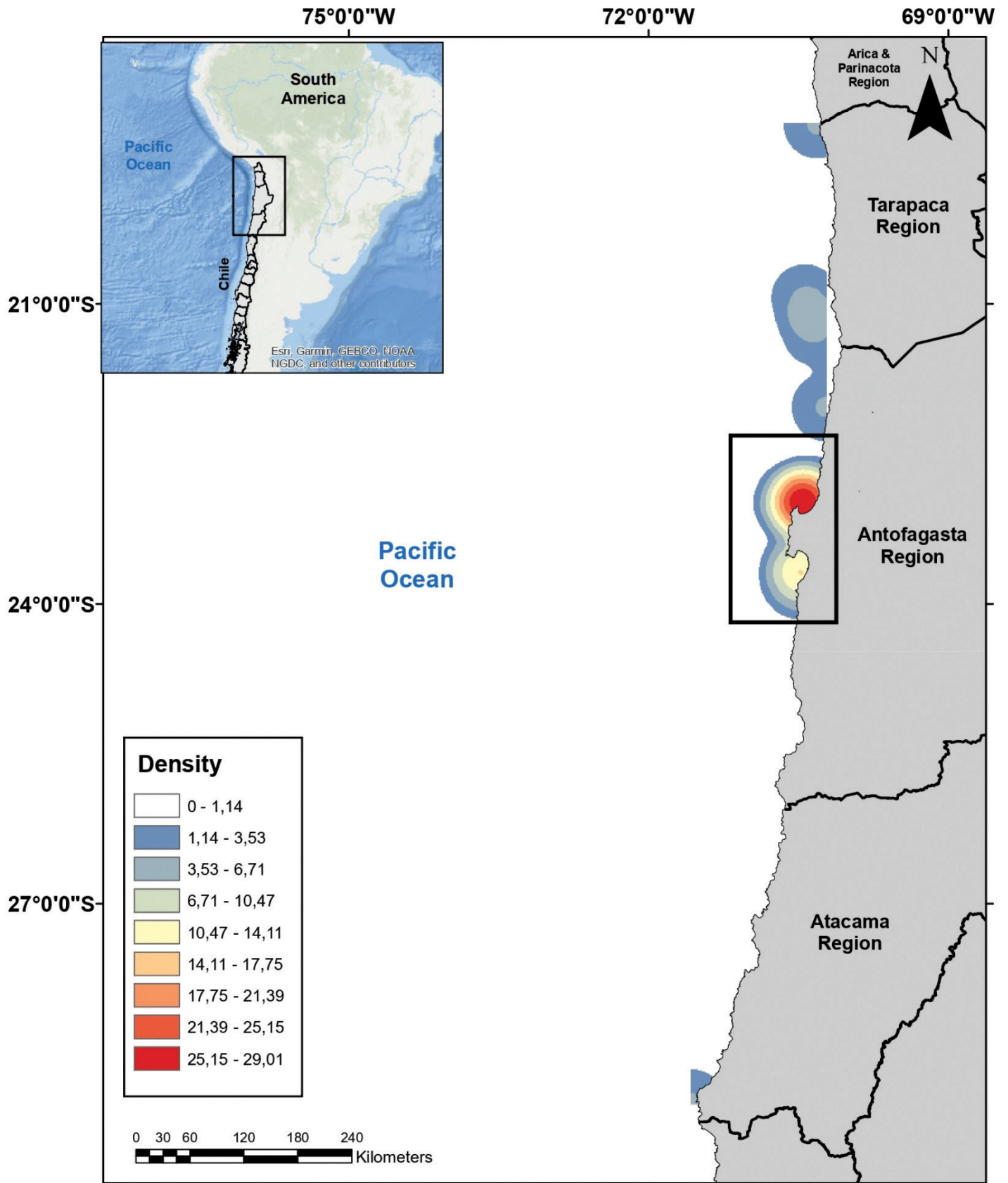


Figure S1. Kernel density map showing higher density area of killer whale (*Orcinus orca*) sightings along northern Chile. Black rectangle indicates Mejillones Peninsula as the area with higher sightings of killer whales.

Supplemental Video Descriptions

Video Sequence S1. *Menacho* pod taking advantage of fishing vessels to hunt South American sea lions (*Otaria flavescens*). Video courtesy of Tommy, a fisherman.

Video Sequence S2. *Menacho* pod pursuing a pod of dusky dolphins (*Lagenorhynchus obscurus*) and long-beaked common dolphins (*Delphinus delphis*) in Mejillones Bay. In the second 11", a male killer whale is observed behind the dolphin pod (top right of the video).

Video Sequence S3. *Menacho* pod pursuing dusky and long-beaked common dolphins in Mejillones Bay. In the second 10", the mother and the calf can be observed in the top right of the video cornering the dolphin pod.