

Appendix 1



Fig. S1. Position of the sampling points (nesting and non-nesting sites) used to assess the breeding microhabitat selection of five Laridae species at three central-northern cays in Cuba during the 2021 breeding season. White = random points (non-nesting sites), red = Laughing Gull *Leucophaeus atricilla* nesting sites, blue = Bridled Tern *Onychoprion anaethetus* nesting sites, pink = Roseate Tern *Sterna dougallii* nesting sites, yellow = mixed Royal *Thalasseus maximus* and Sandwich *T. sandvicensis* tern nesting sites, green = Royal Tern nesting sites. Most of nesting sites of Roseate, Royal, and Sandwich terns are represented by a central point inside breeding colonies.

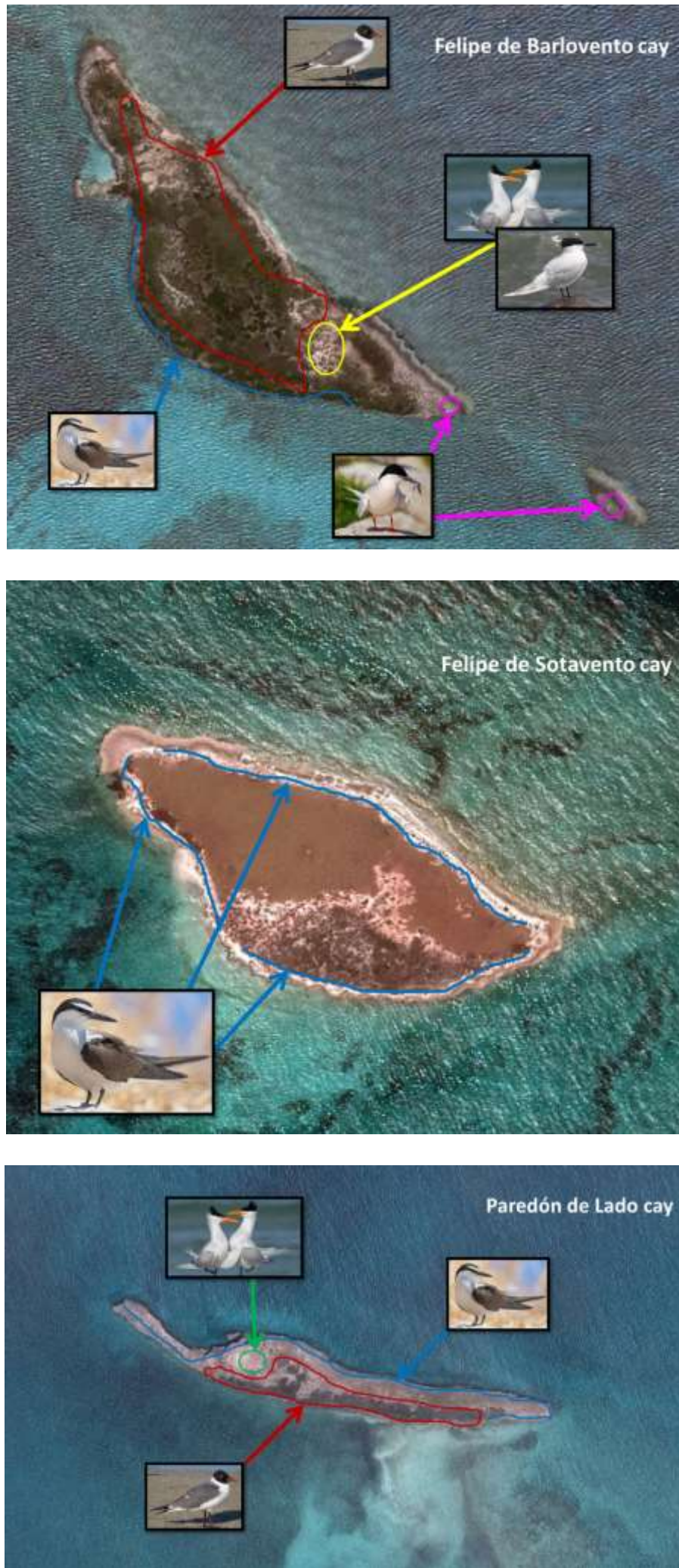


Fig. S2. General spatial distribution of the breeding colonies of five Laridae species at three central-northern cays in Cuba during the 2021 breeding season.