**S7. Mantel test with 2-dimensional kernel density estimator.** Isolation-by-distance (IBD) plots of linearized *FST* values against population pairwise distance for the 10 localities of *H. fulgens* based on 2,170 SNPs among 10 sample sites with a 2-dimensional kernel density estimator. A) using all the sampling locations, B) without Guadalupe Island, and C) using only the central-south locations.

