

Figure S1. Brown noddy (*Anous stolidus*) 50% kernel density distribution (migrant birds) according to the serological status. Yellow: seronegative birds. Red: seropositive birds (*ie.* birds that tested positive at least once, during GLS deployment or recovery). The blue diamond indicates Bird Island (breeding colony).

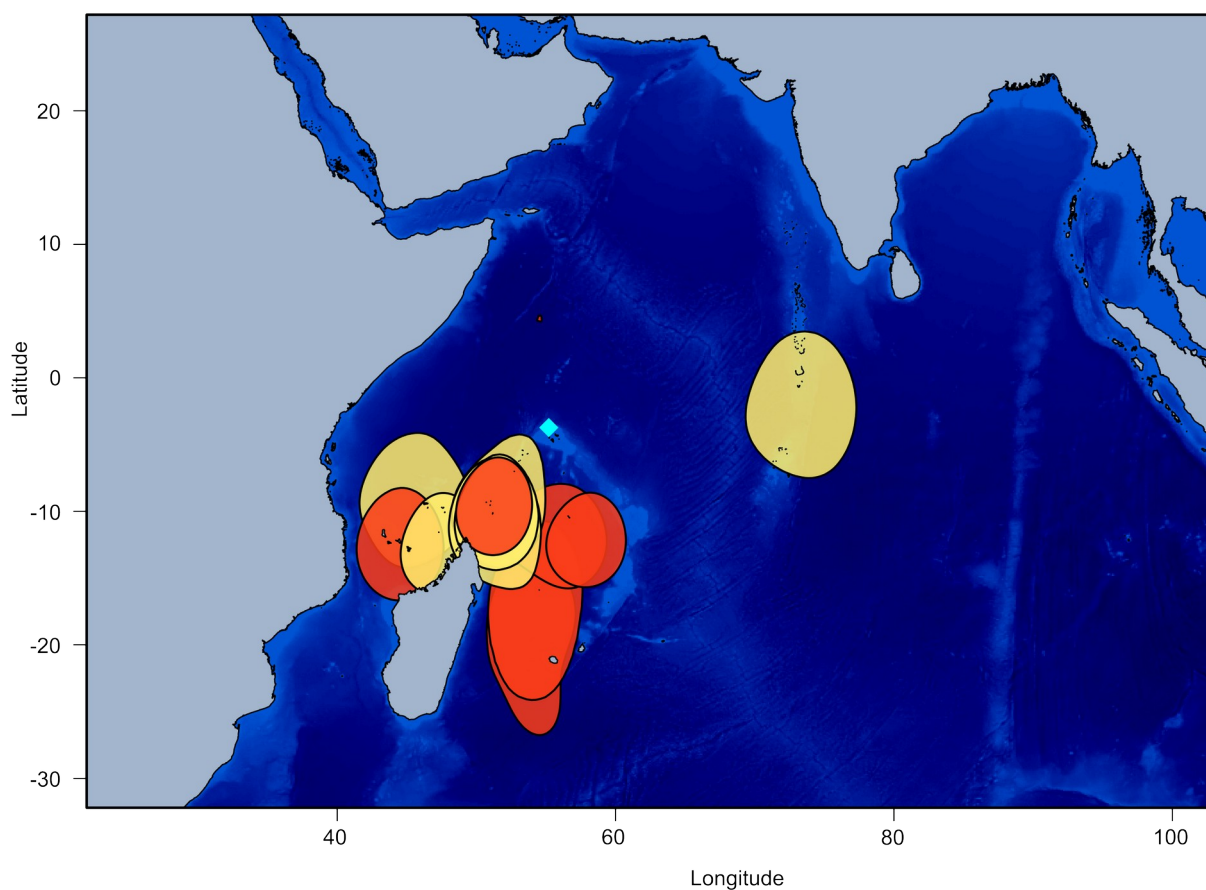


Figure S2. Lesser noddy (*Anous tenuirostris*) 50% kernel density distribution (migrant birds) according to the serological status. Yellow: seronegative birds. Red: seropositive birds (*ie.* birds that tested positive at least once, during GLS deployment or recovery). The blue diamond indicates Bird Island (breeding colony).

