Maps and Figures

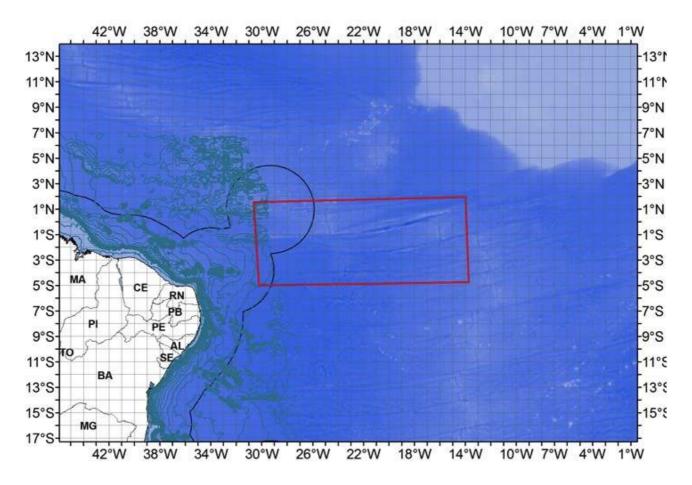
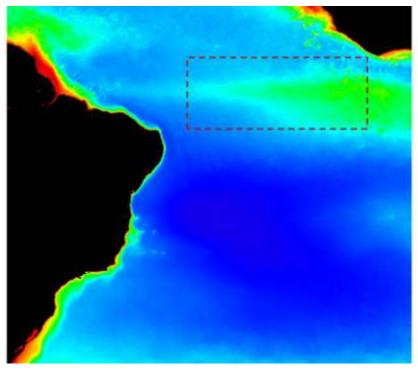


Figure 1. Equatorial Atlantic seafloor. The red line delimits the proposed EBSA.



 $Figure\ 2.\ Chlorophyll\ distribution\ during\ 2002-2011\ period\ extracted\ from\ sensor\ MODIS,\ 4\ km\ resolution\ (http://oceancolor.gsfc.nasa.gov).$

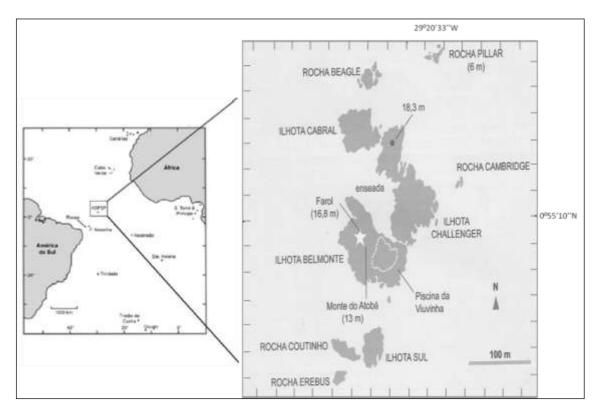


Figure 3. The St. Pater and St. Paul's Archipelago. Reproduced from Vaske et al. (2010).

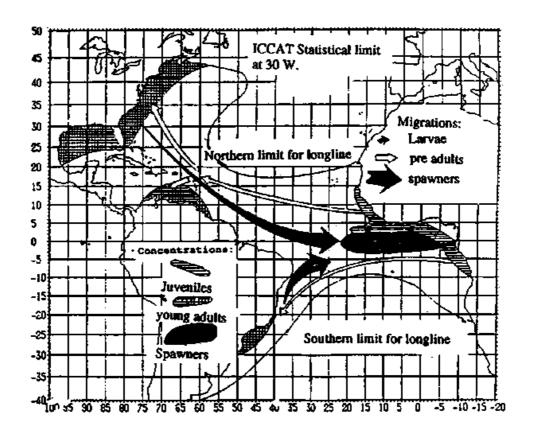


Figure 4. Distribution of different life history phases of the yellowfin tuna (Tunnus albacares) in the Atlantic Ocean. Reproduced from Fonteneau and Soubrier (1995).

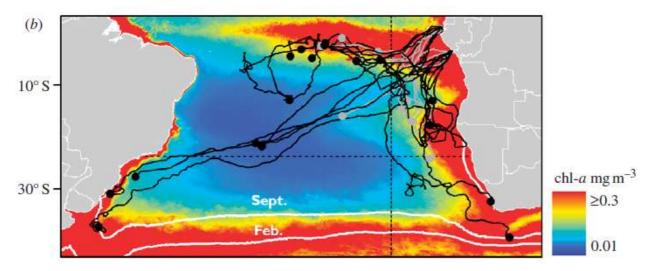


Figure 5. Movements of leatherback turtles with respect to mean annual chlorophyll a distribution in the Atlantic Ocean. Reproduced from Witt et al. (2011).

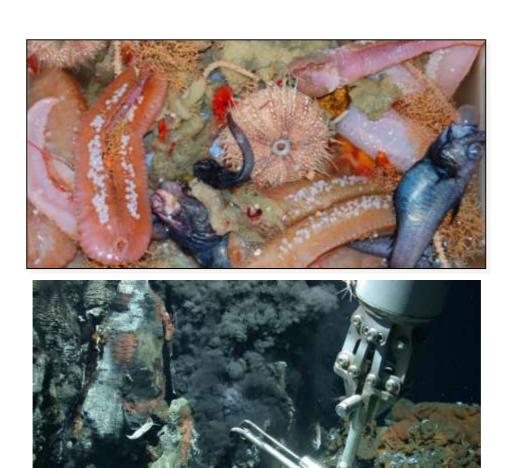


Figure 6. Megabenthos catch obtained on the Romanche Fracture Zone (upper panel) (photograph André Barreto, UNIVALI) and a black smoker from one of the world's hottest hydrothermal vents discovered in the southern Mid-Atlantic Ridge (lower panel) (from http://www.noc.soton.ac.uk/chess/, image courtesy of A. Koschinsky, Uni. Bremen)