

Fig. 8 Mean relative abundance of three developmental stages of Sergeant major (Abudefduf saxatilis) observed during the mangrove (\bullet) and reef (\circ) visual surveys. Survey sites were aggregated according to latitude using a histogram function yielding six Mainland, three Leeward Key, and six Reef site bins. The location of each symbol depicts the center of site bins; symbol size is proportional to mean relative abundance within each bin and is scaled separately for the mangrove and reef surveys in order to highlight abundance peaks within each habitat; mean values were obtained by averaging abundances across years (1999–2007) within each site bin; X indicates site bins where the corresponding developmental stage was absent.

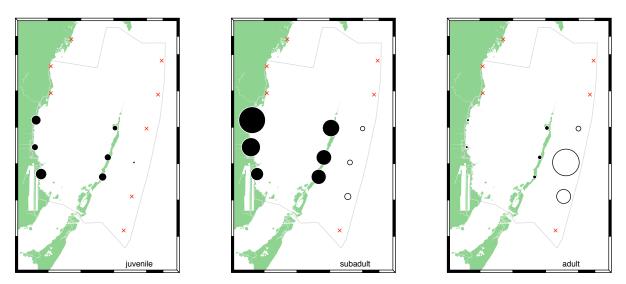


Fig. 9 Mean relative abundance of three developmental stages of Yellowfin mojarra *(Gerres cinereus)* observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.

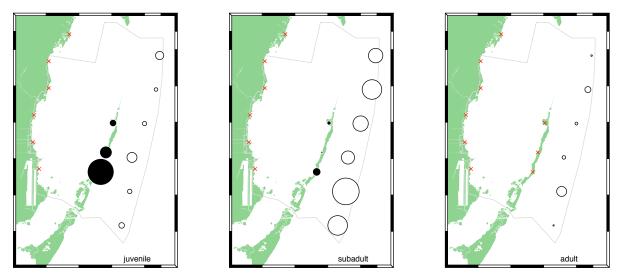


Fig. 10 Mean relative abundance of three developmental stages of French grunt (*Haemulon flavolineatum*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.

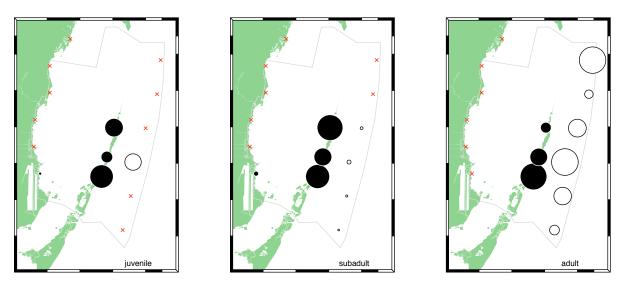


Fig. 11 Mean relative abundance of three developmental stages of Sailor's choice (*H. parra*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.

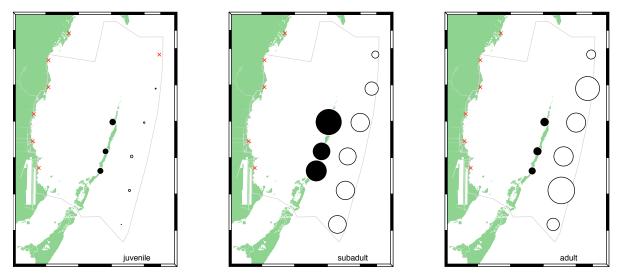


Fig. 12 Mean relative abundance of three developmental stages of Bluestriped grunt (*H. sciurus*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in other details follow those in **Fig. 8**.

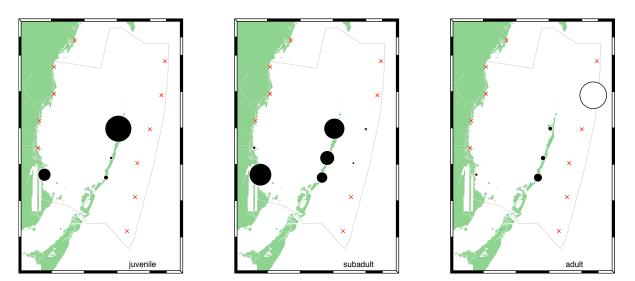


Fig. 13 Mean relative abundance of three developmental stages of Pinfish (*Lagodon rhomboides*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**

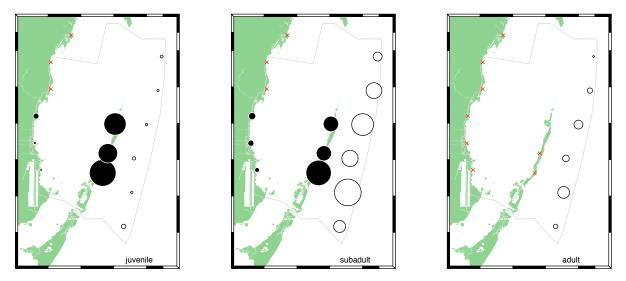


Fig. 14 Mean relative abundance of three developmental stages of Schoolmaster (*Lutjanus apodus*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.

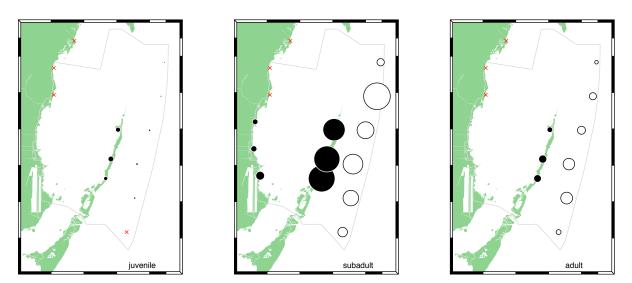


Fig. 15 Mean relative abundance of three developmental stages of Gray snapper (*L. griseus*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.

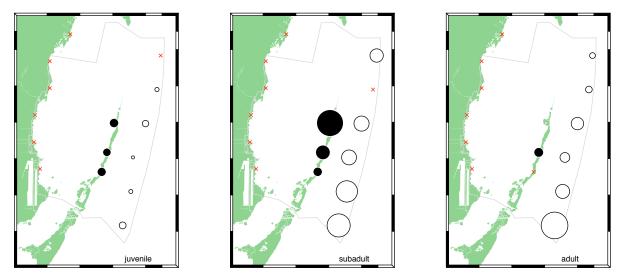


Fig. 16 Mean relative abundance of three developmental stages of Rainbow parrotfish (*Scarus guacamaia*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.

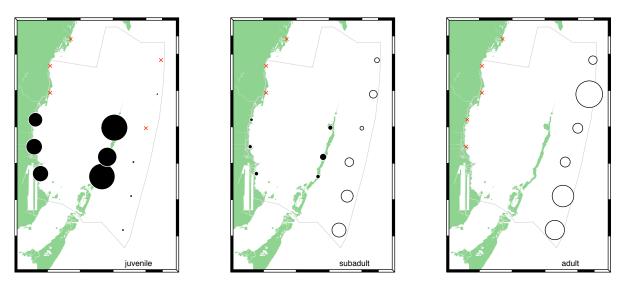


Fig. 17 Mean relative abundance of three developmental stages of Great barracuda (*Sphyraena barracuda*) observed during the mangrove (\bullet) and reef (\circ) visual surveys; other details follow those in **Fig. 8**.