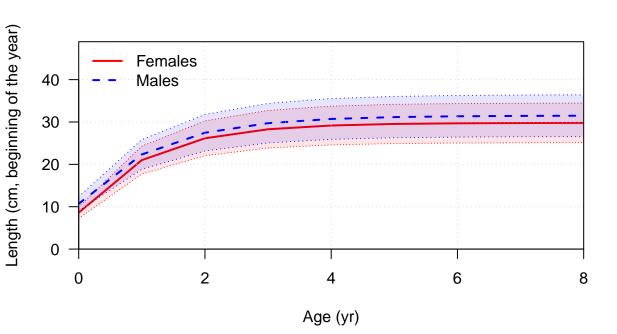
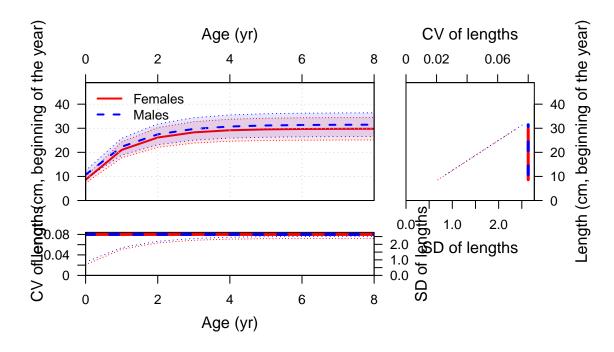
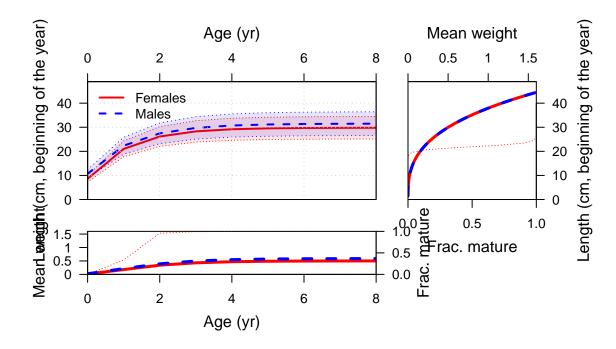
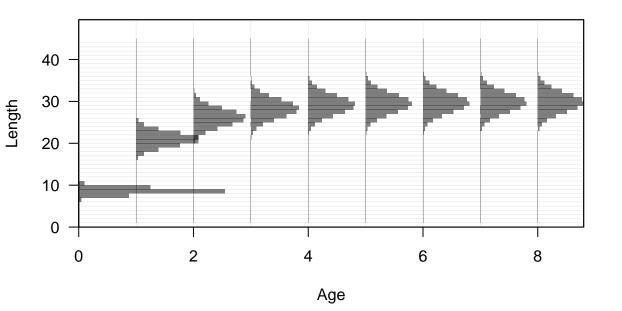
Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Thu Jul 28 13:48:06 2022 Data File: data.ss

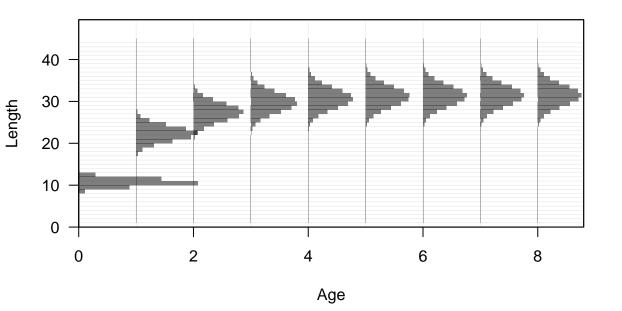
Control_File: control.ss

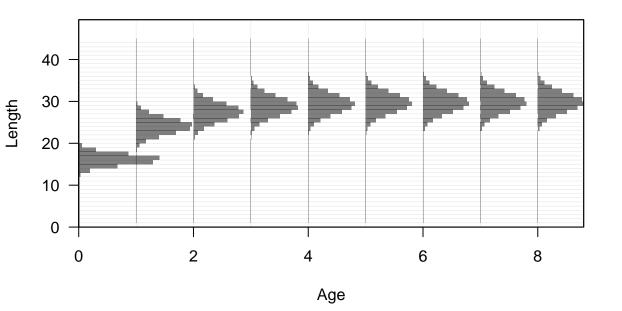


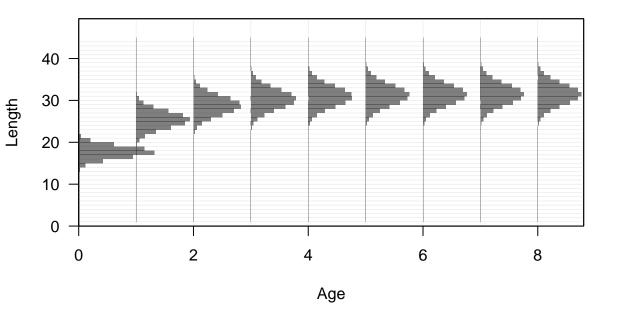


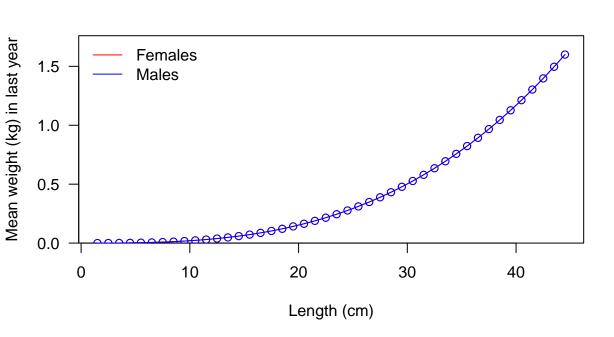


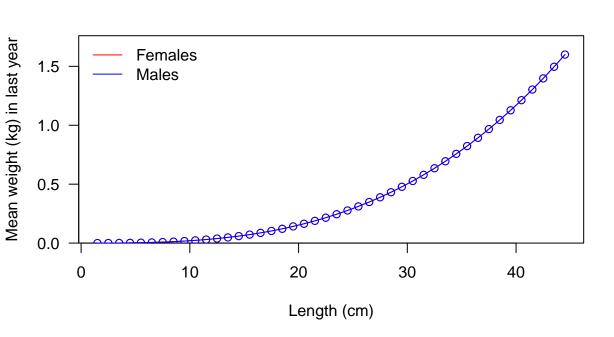


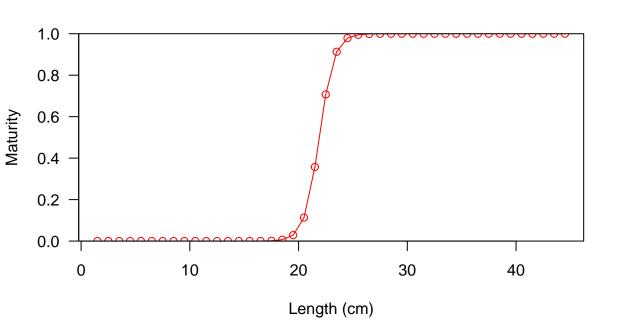


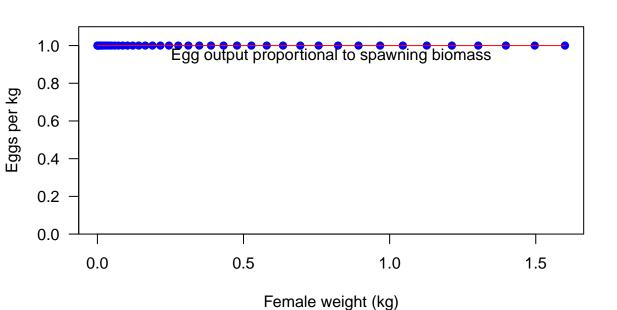


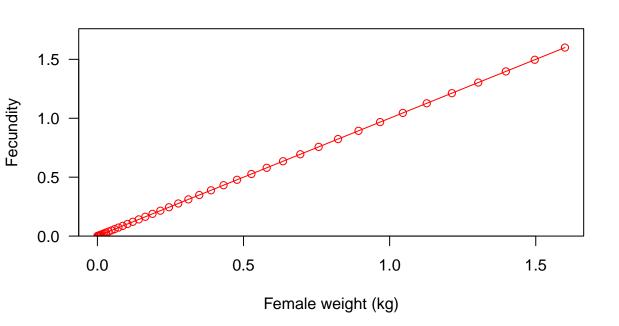


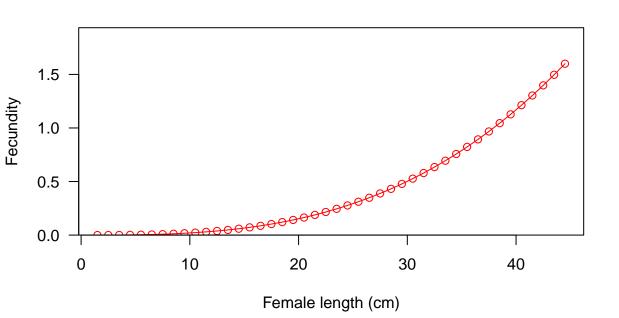


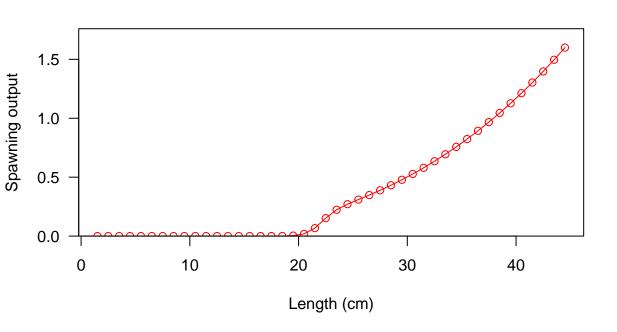


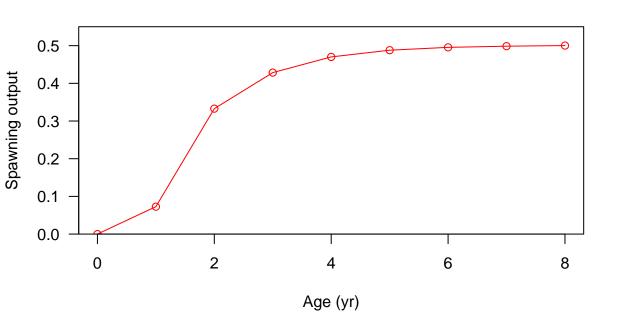


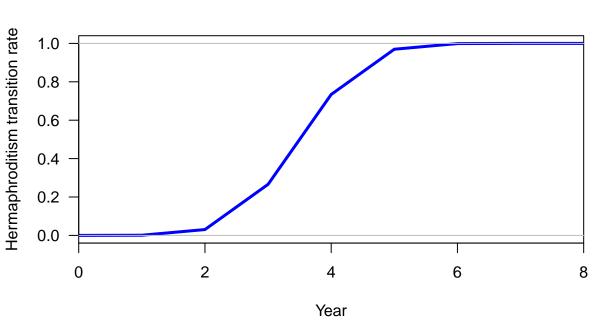


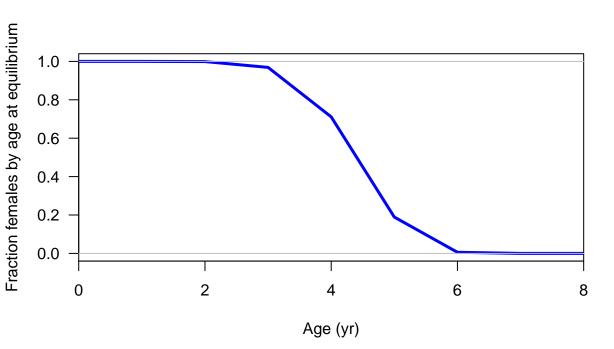


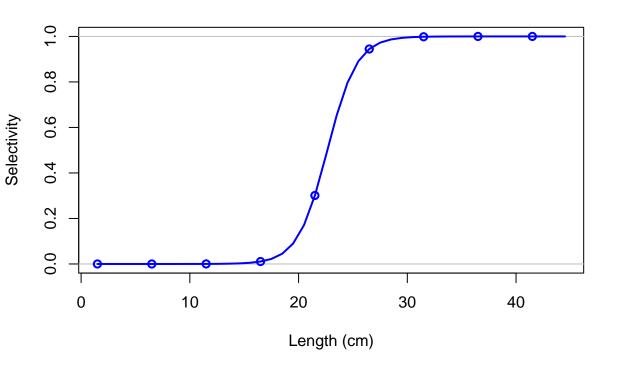


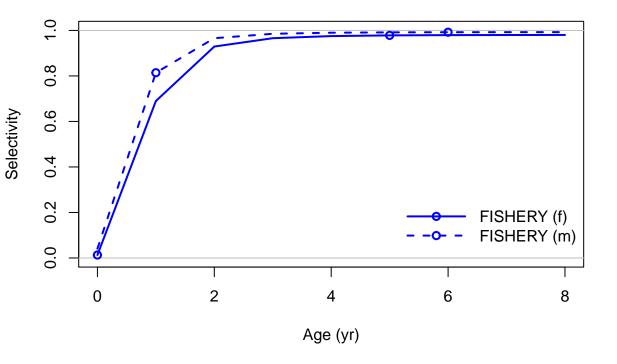


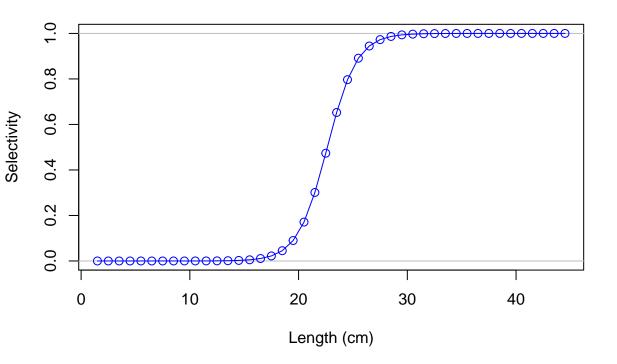


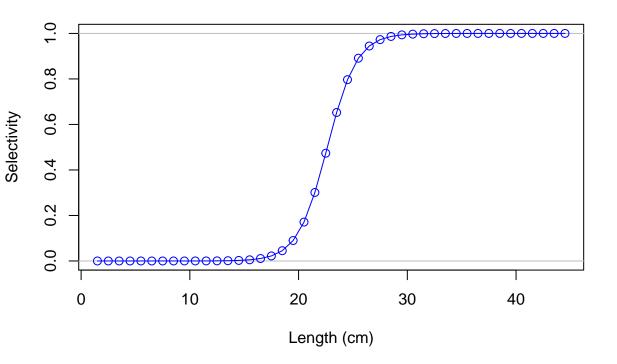


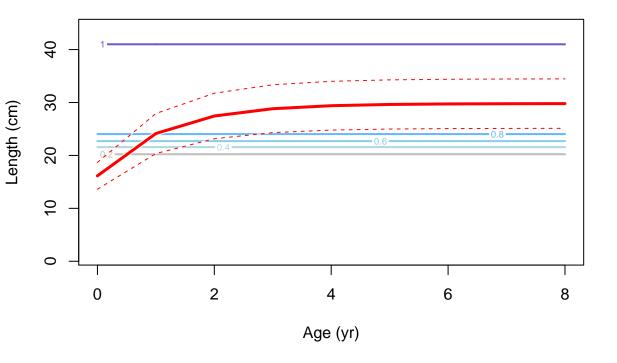


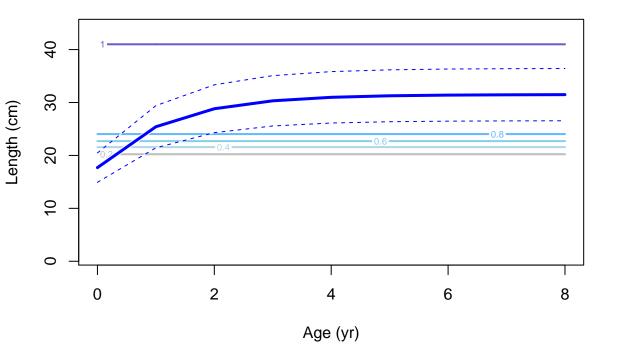


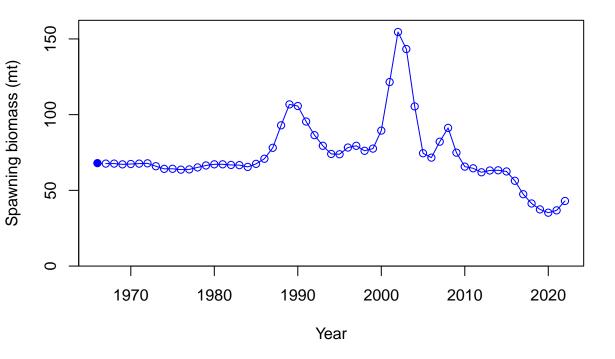


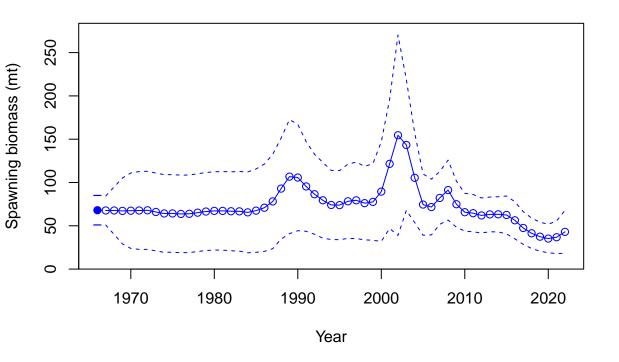


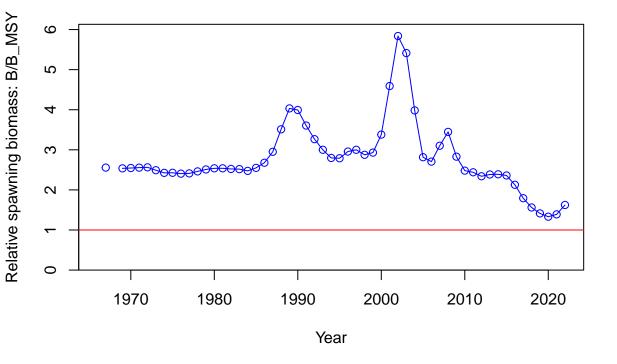


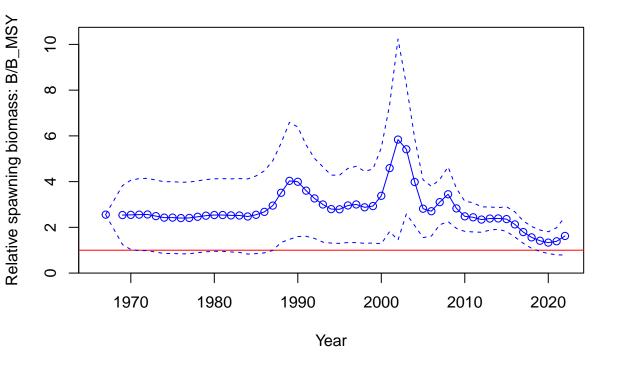


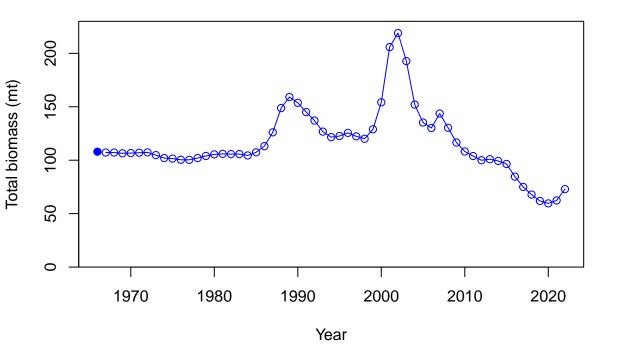


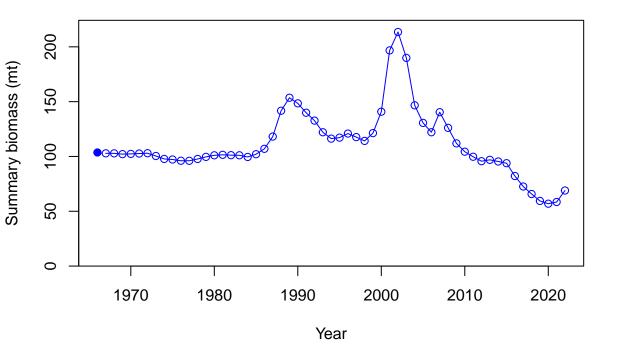


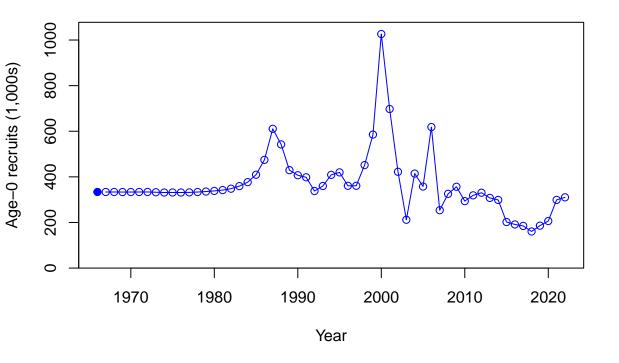


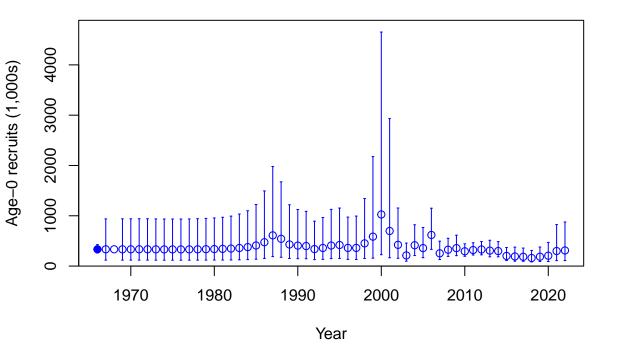


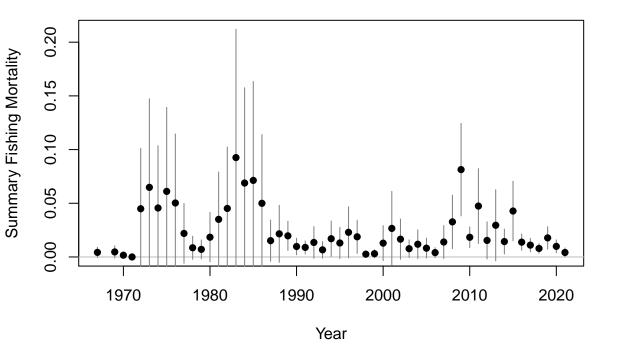


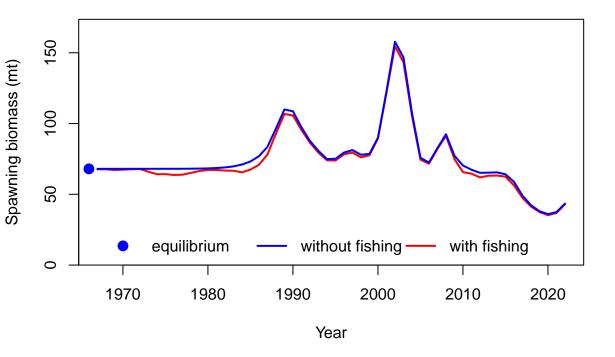


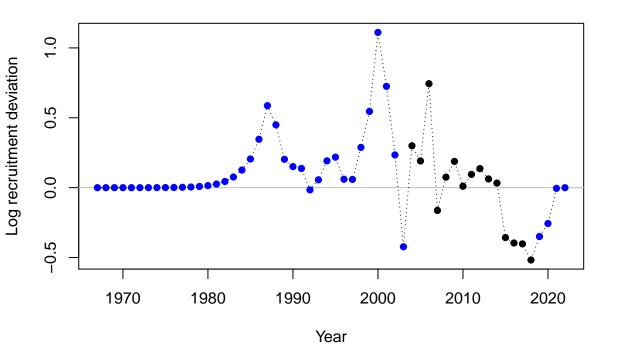


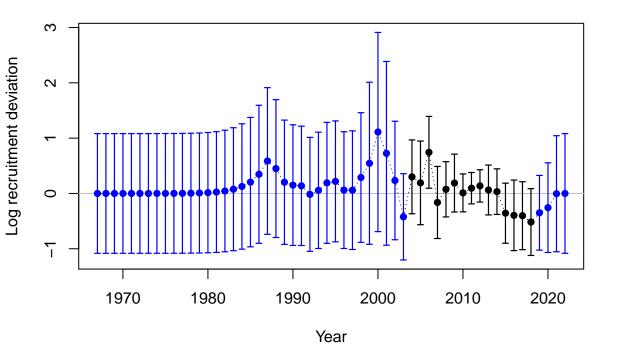




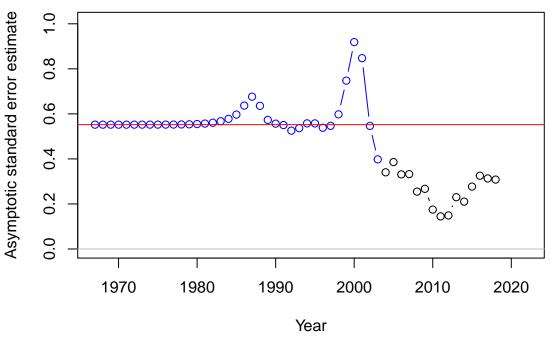


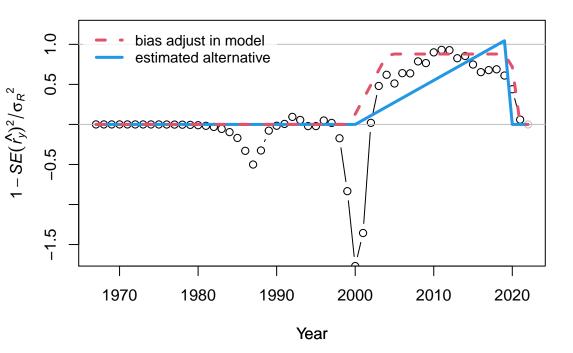


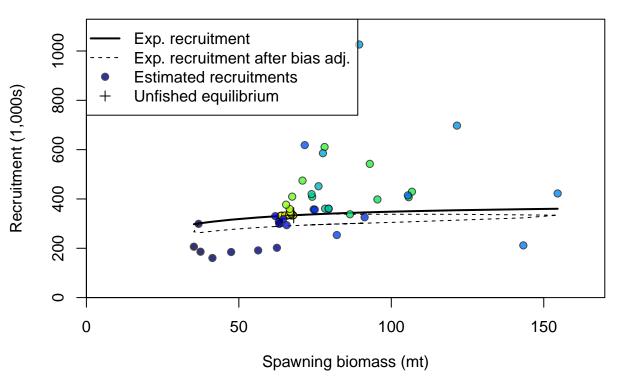


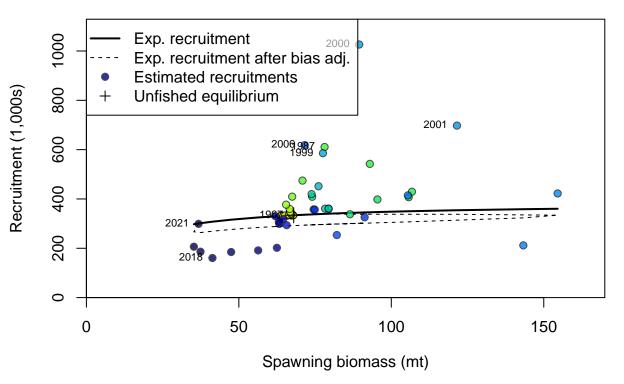


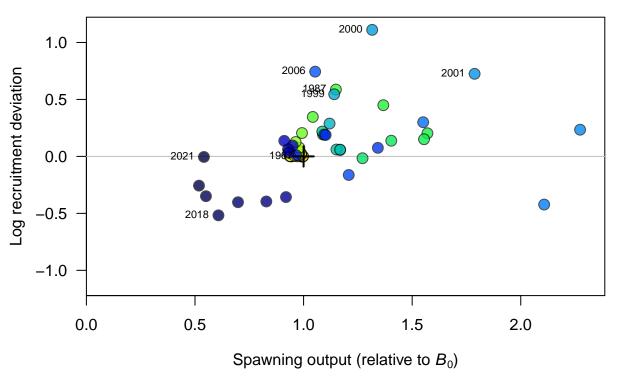
Recruitment deviation variance

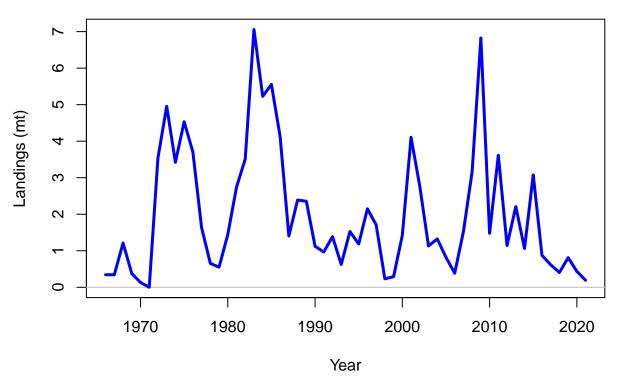


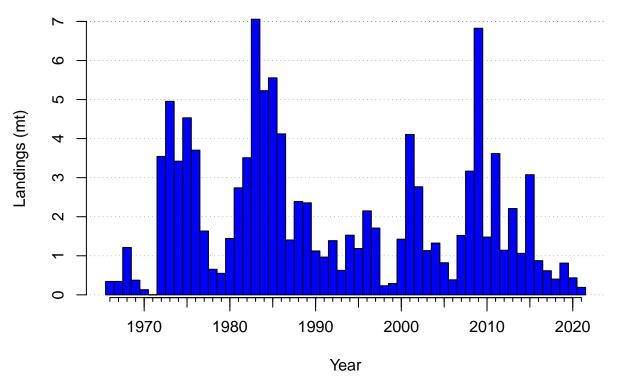


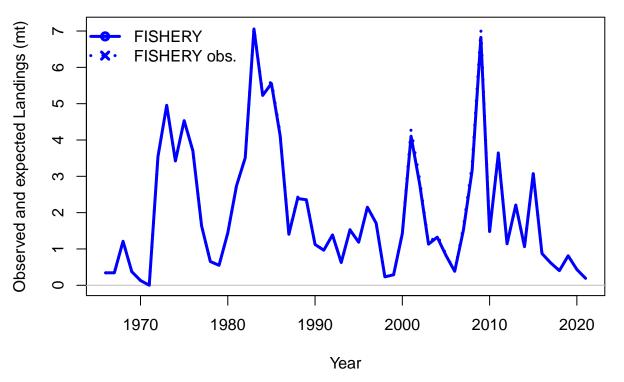


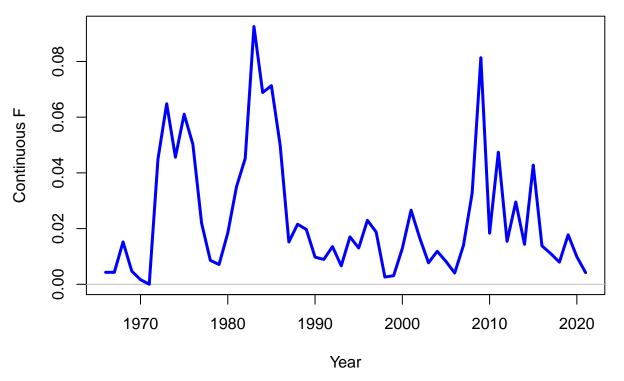


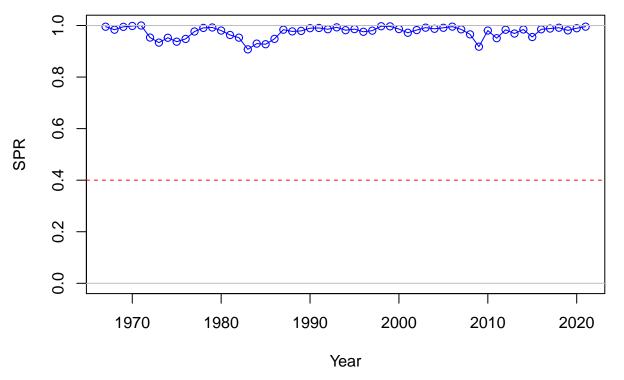


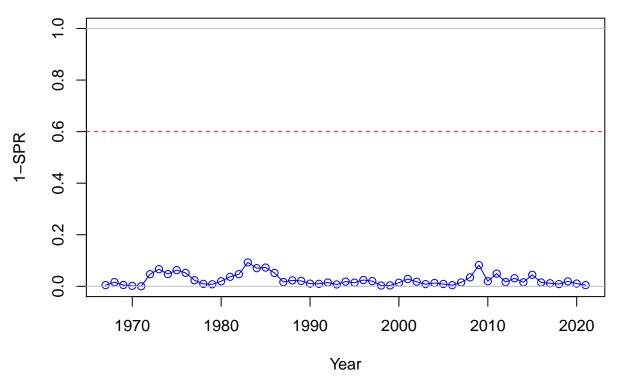


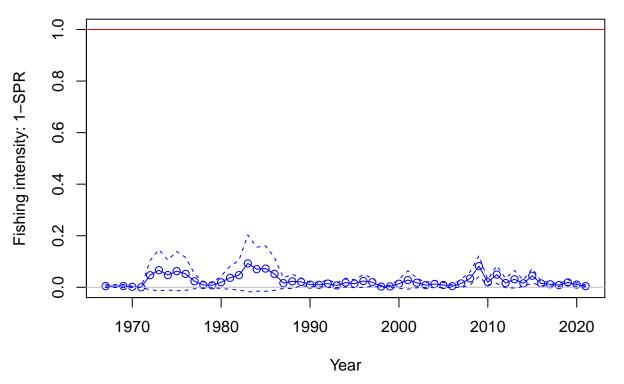


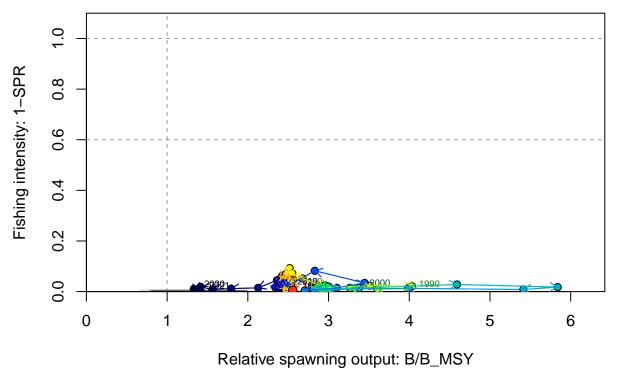


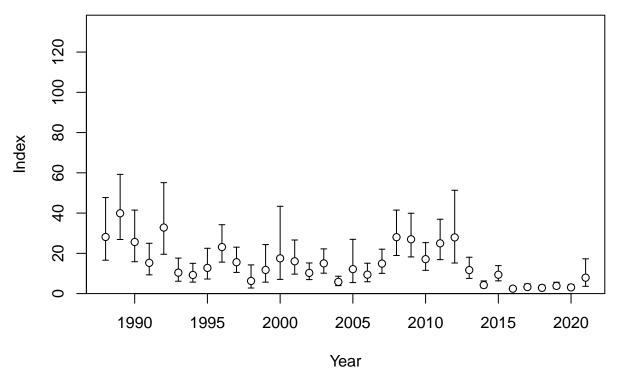


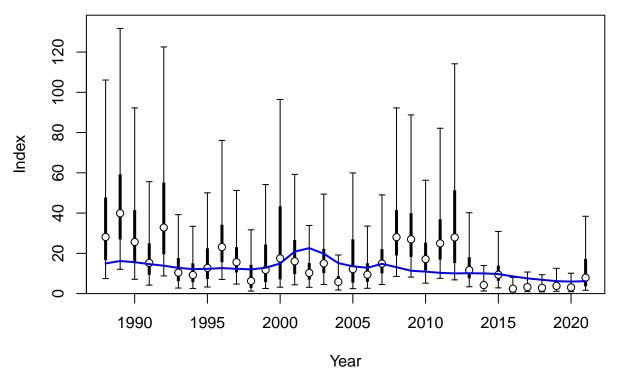


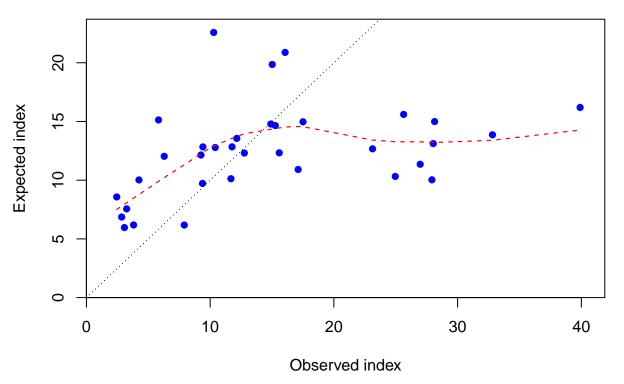


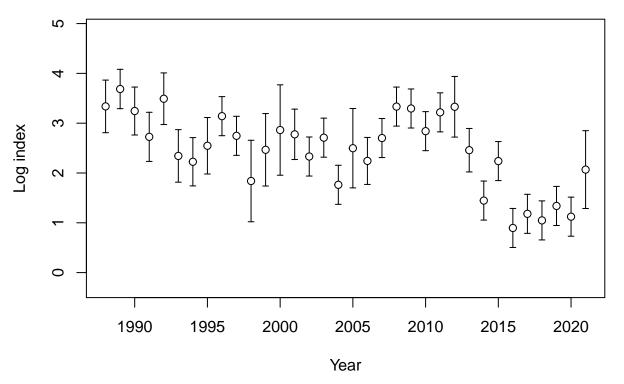


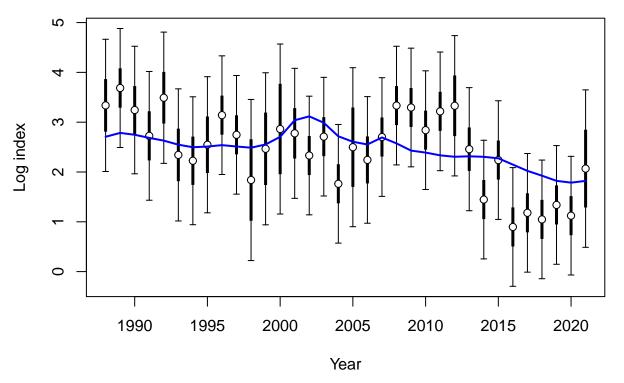


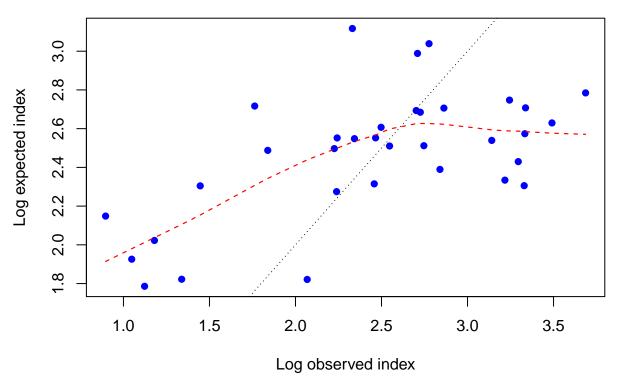


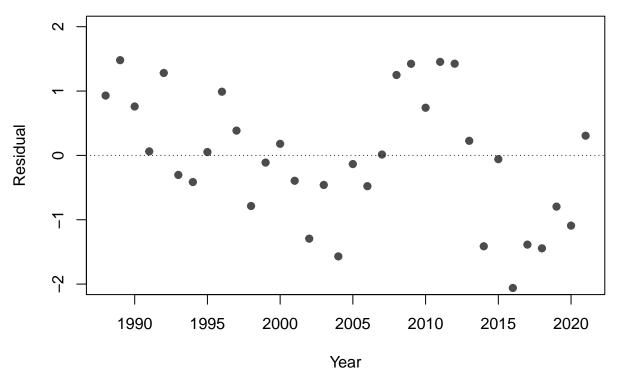


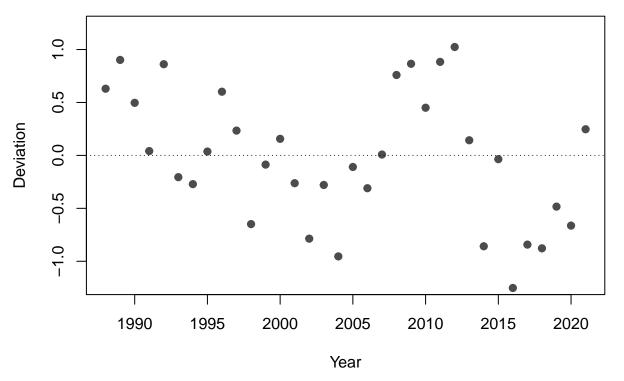


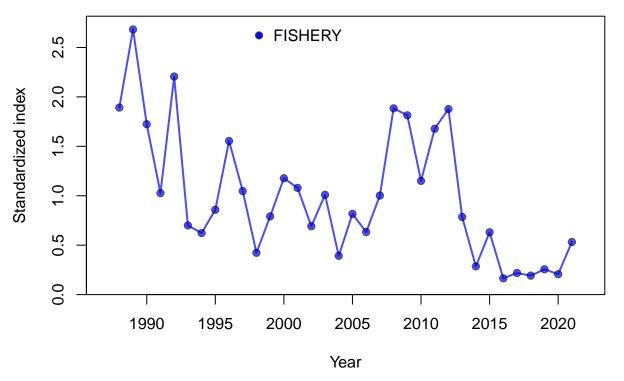


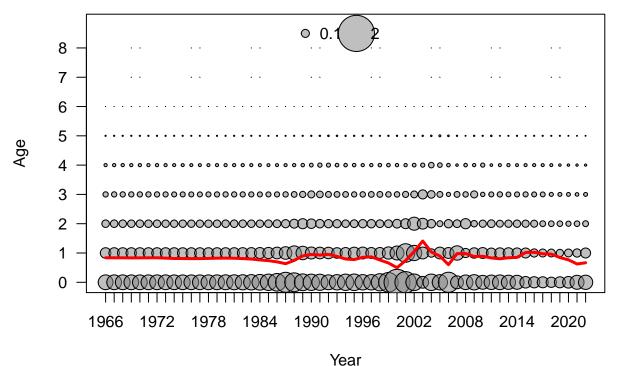


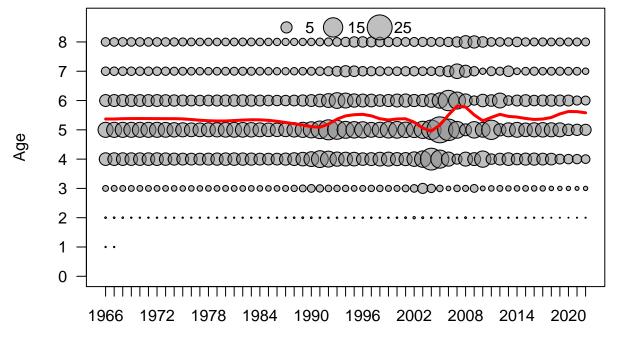




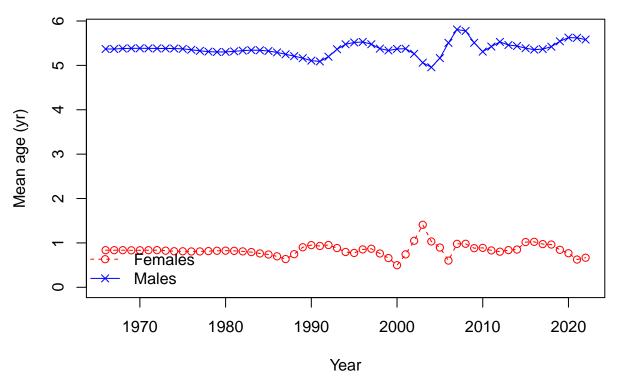


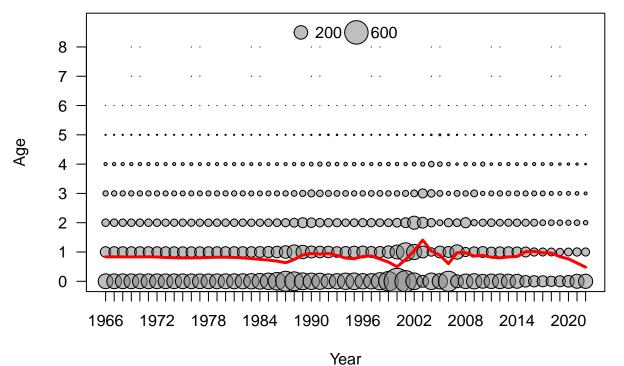


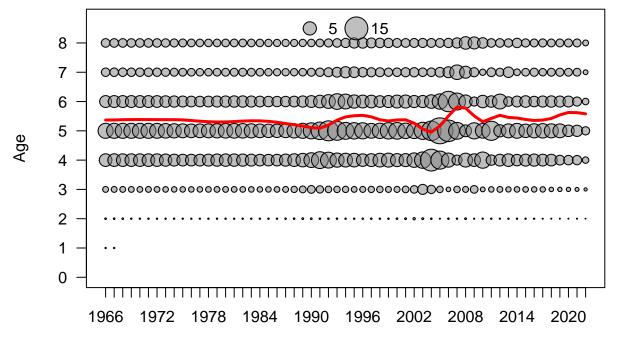




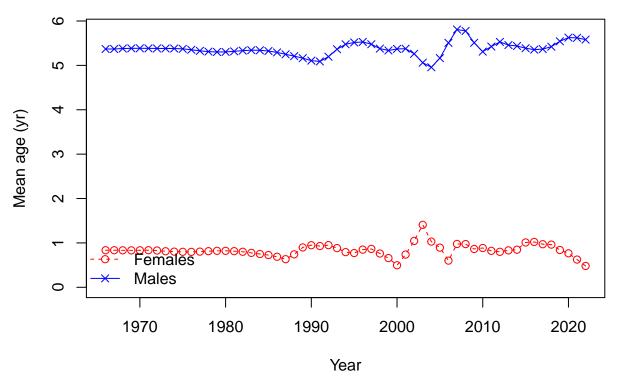
Year

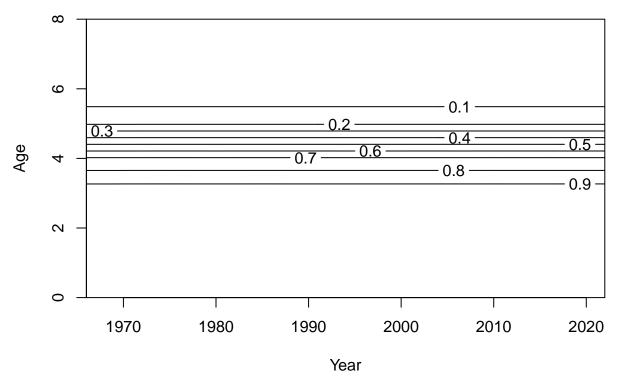


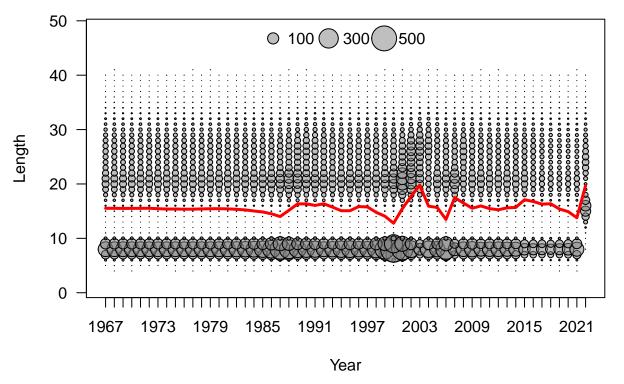


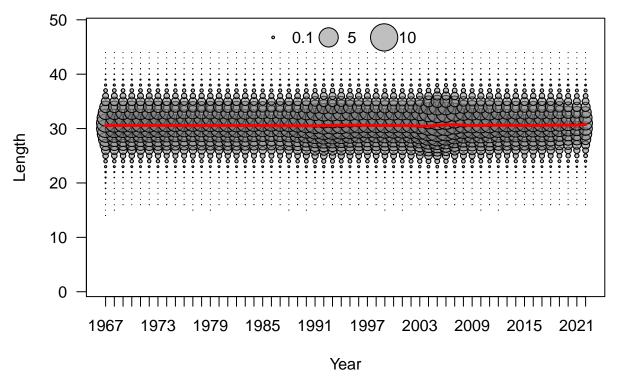


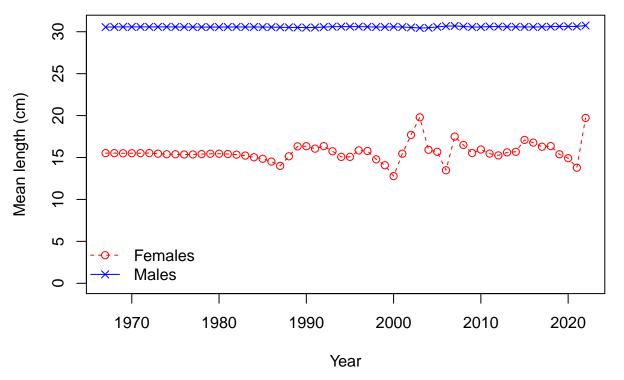
Year

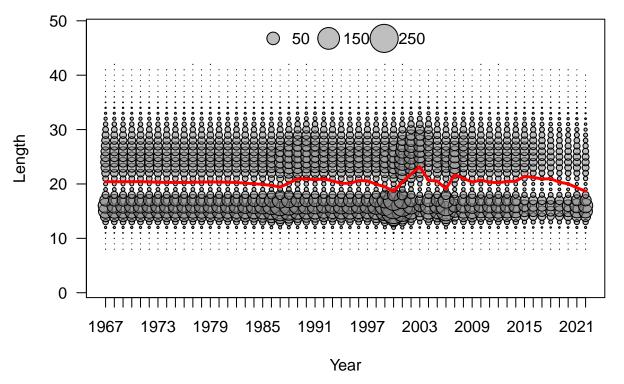


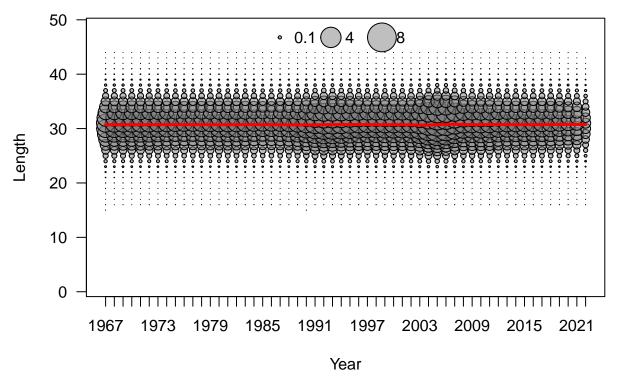


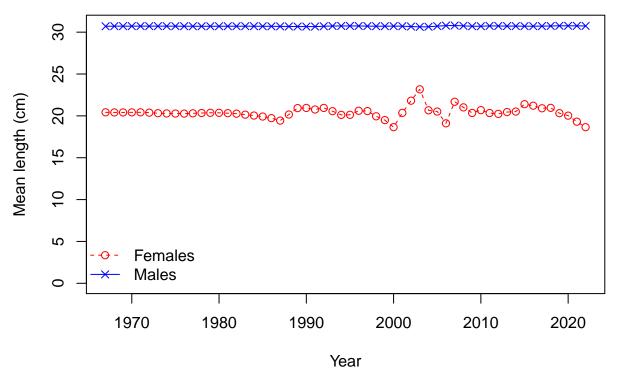


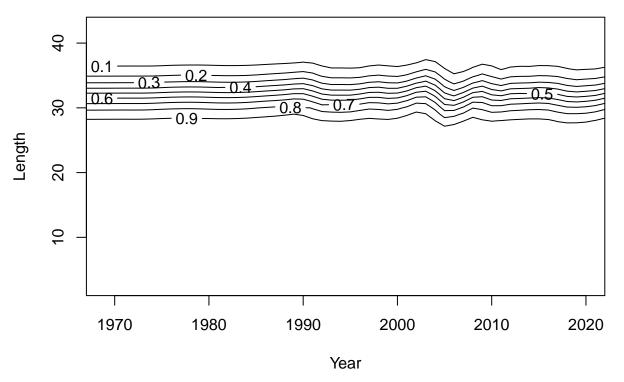


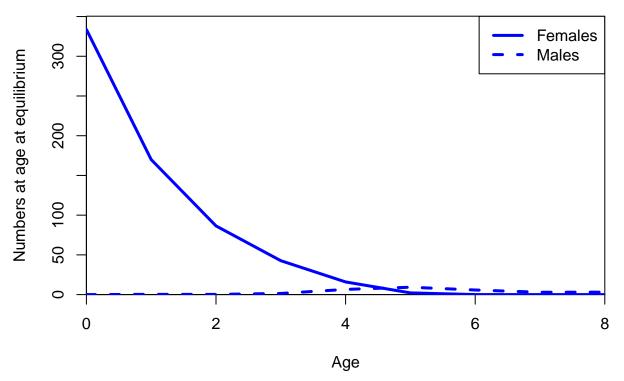


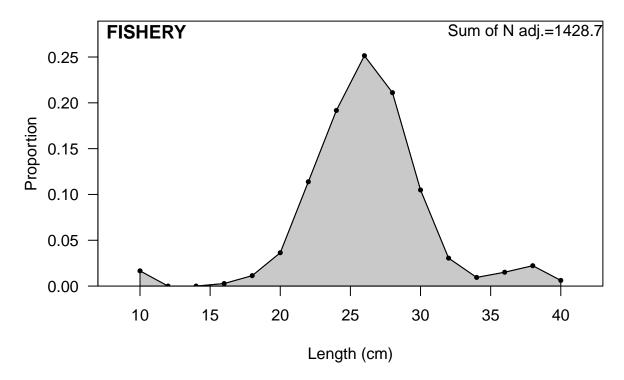


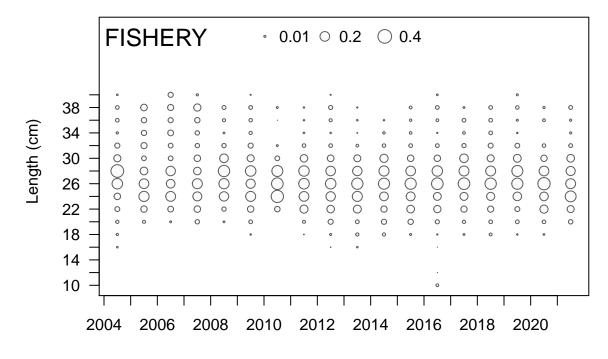




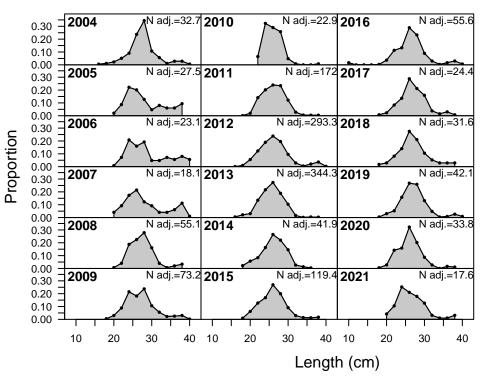


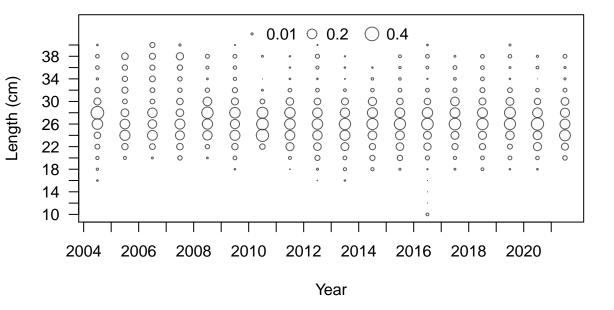


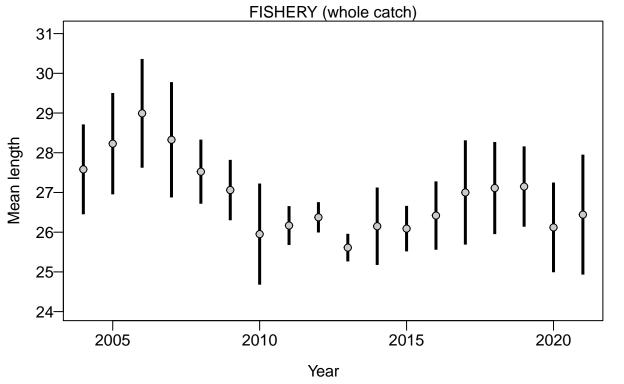


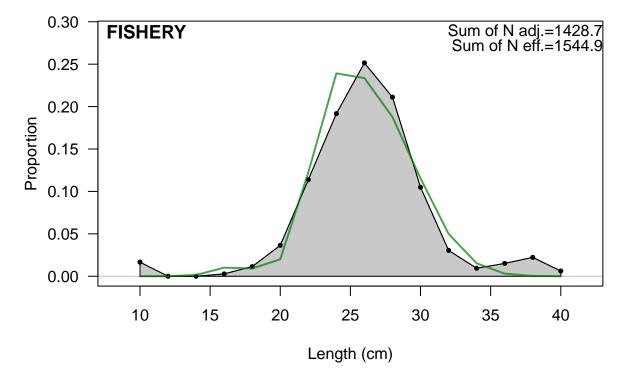


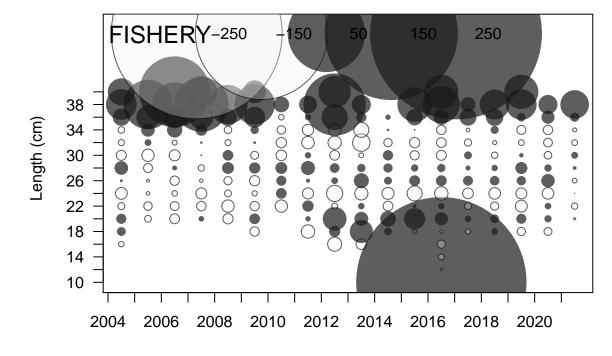
Year











Year

