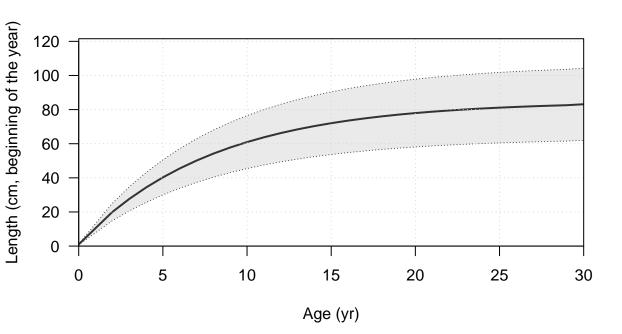
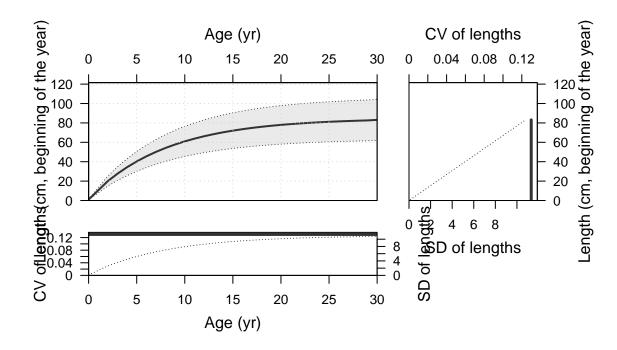
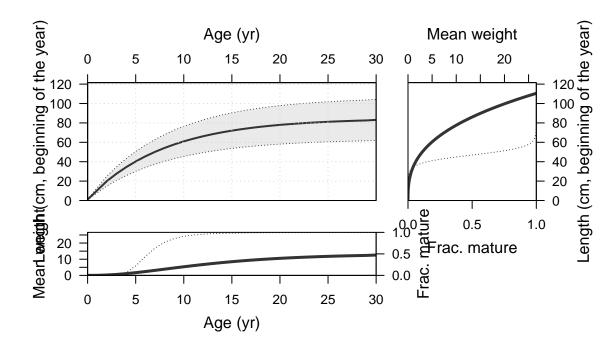
Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Thu Jun 30 11:09:08 2022 Data_File: data.ss

Control_File: control.ss

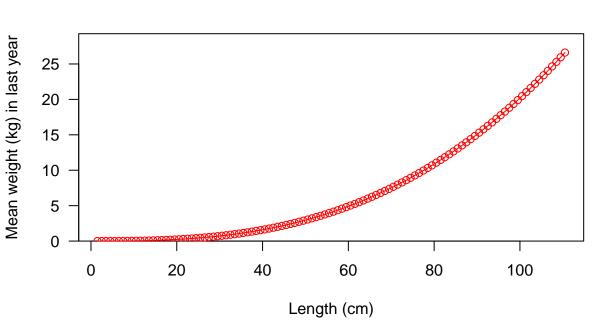


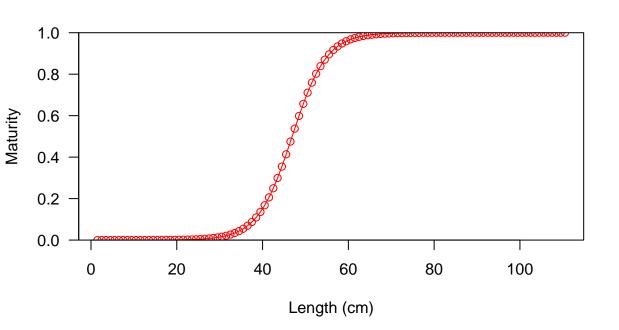






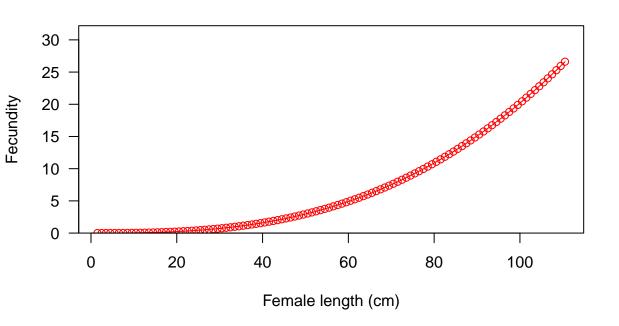


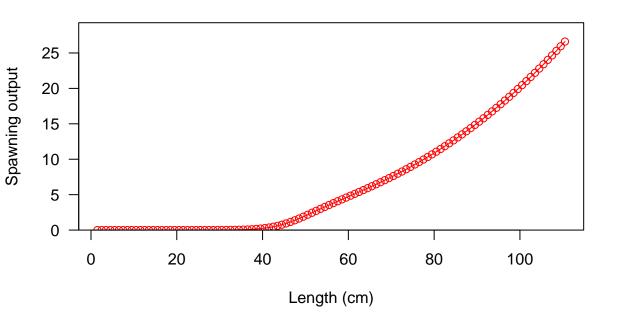


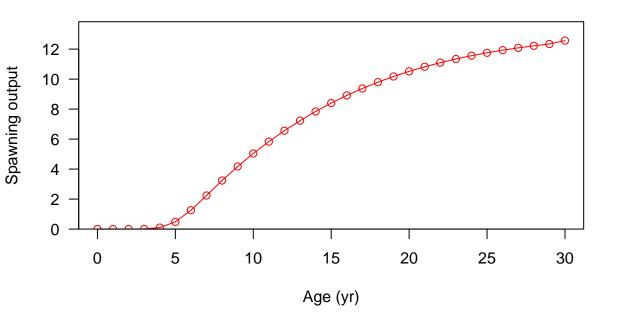


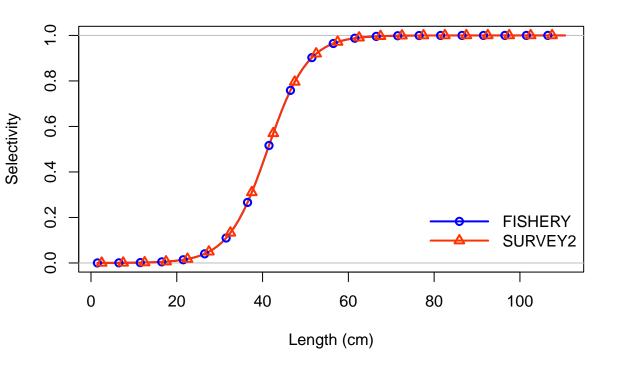


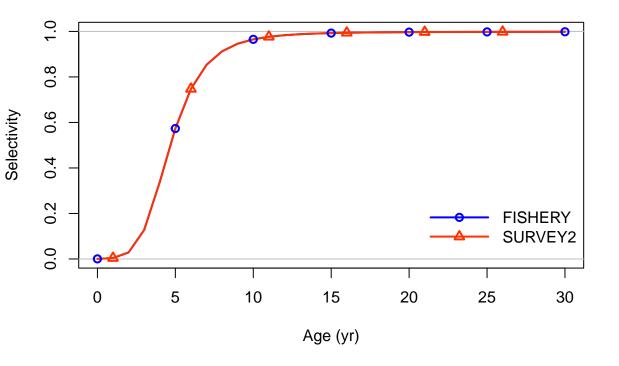


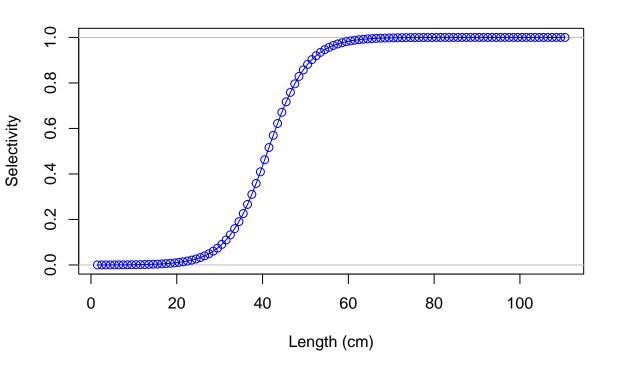


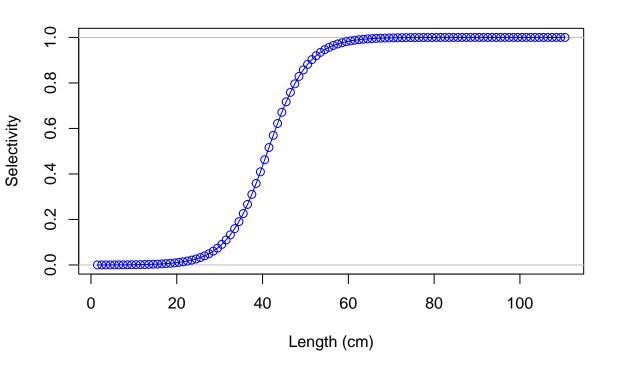


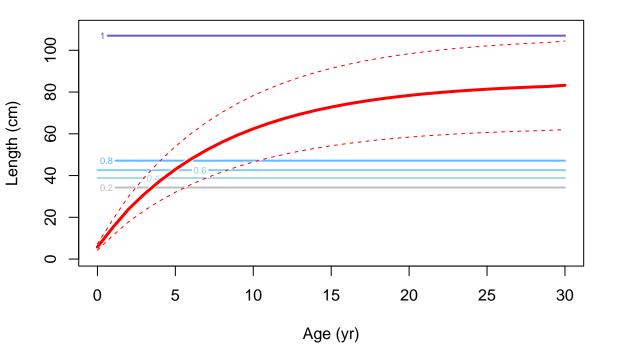


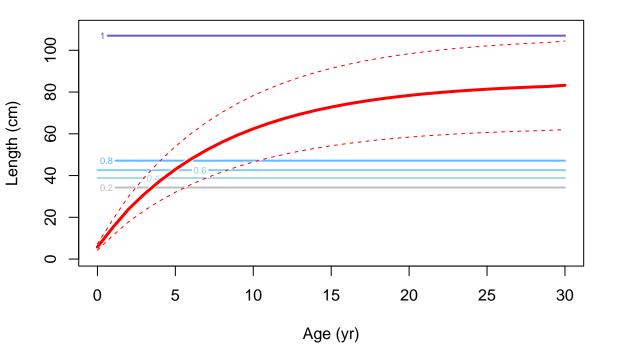


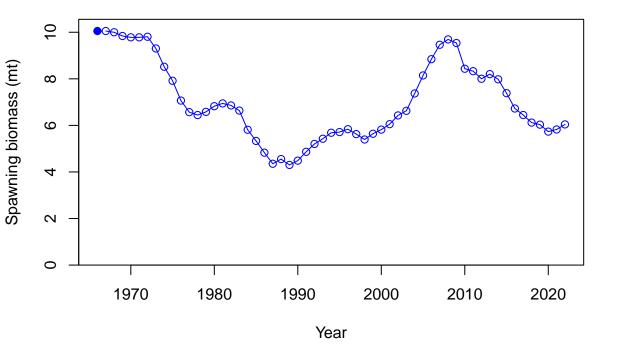


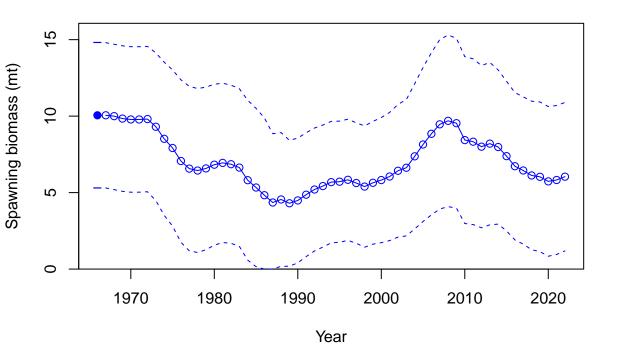


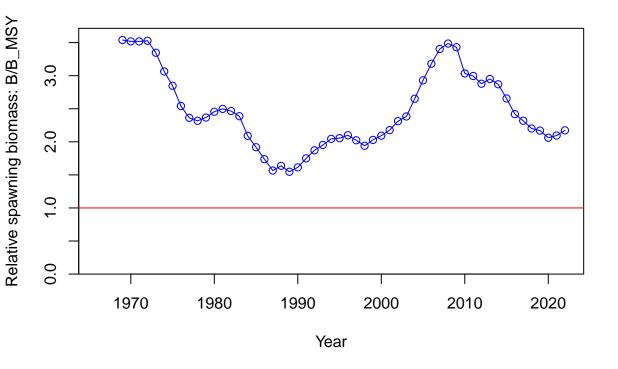


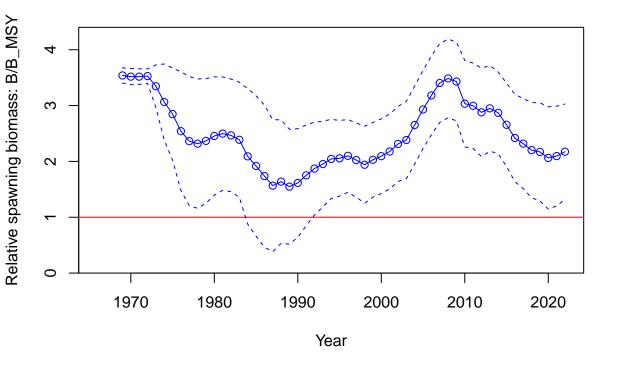


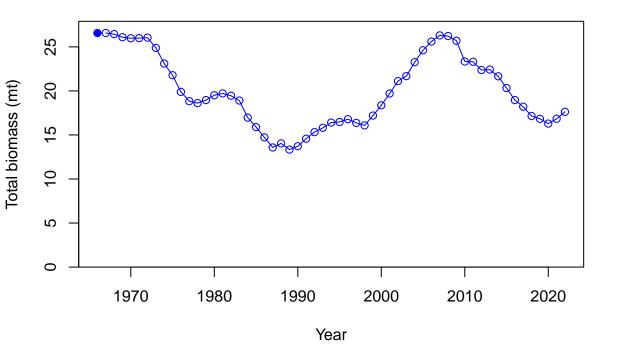


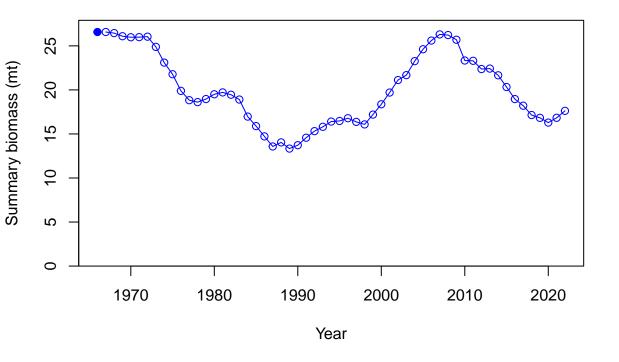


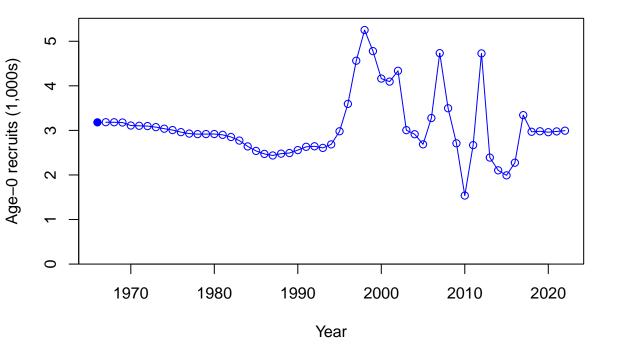


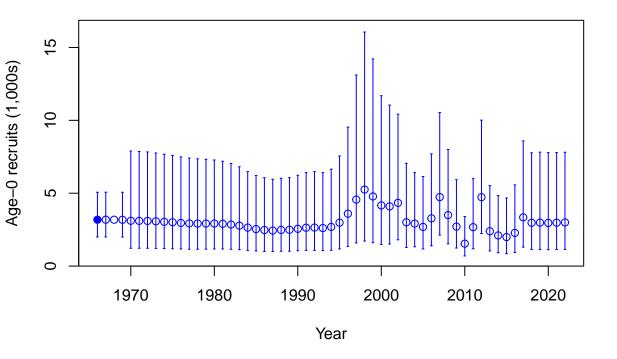


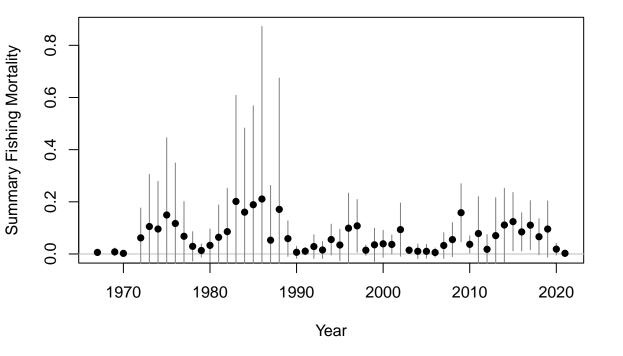


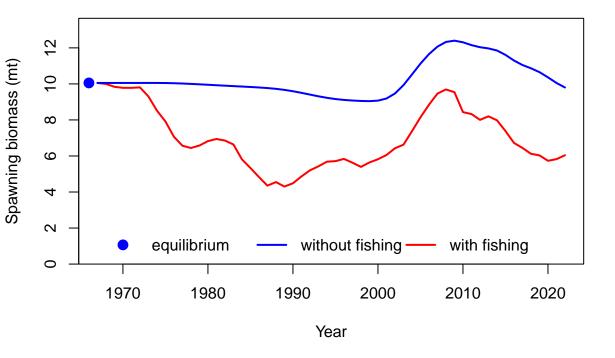


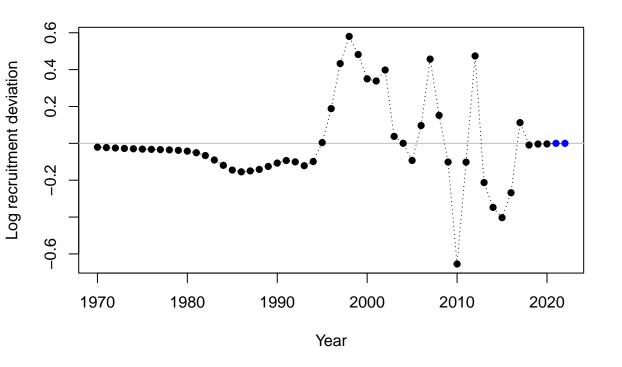


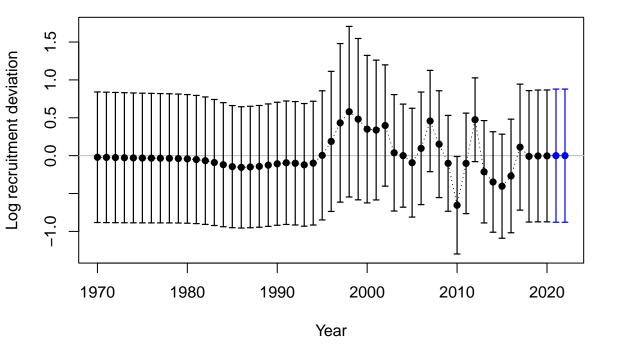




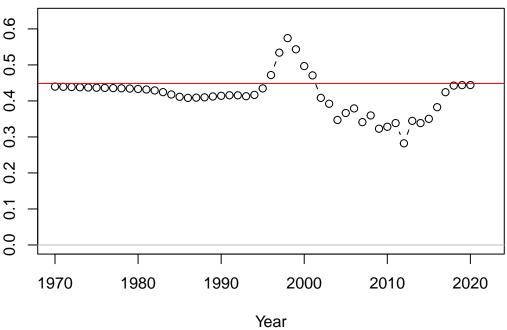




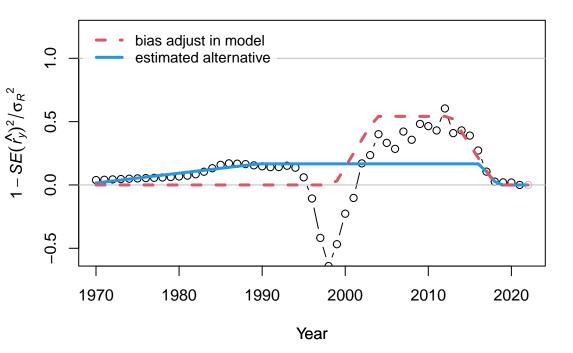


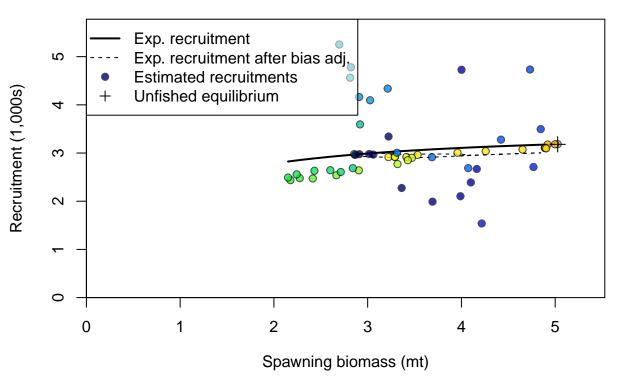


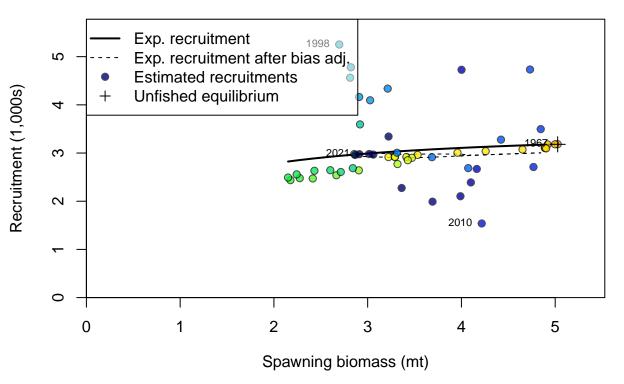
Recruitment deviation variance

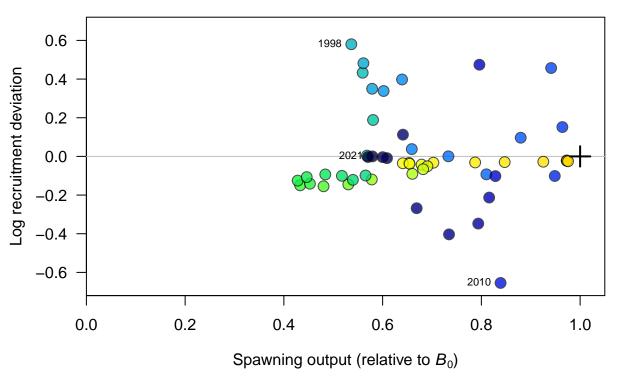


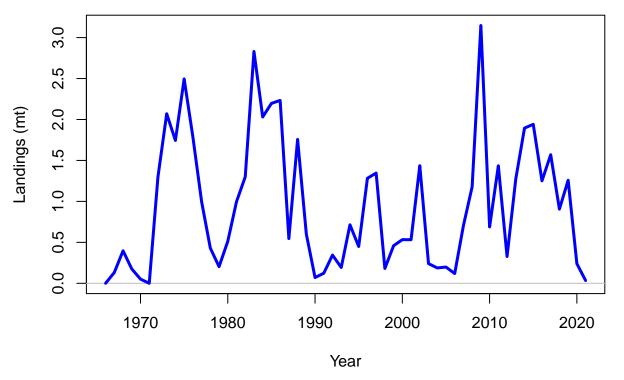
Asymptotic standard error estimate

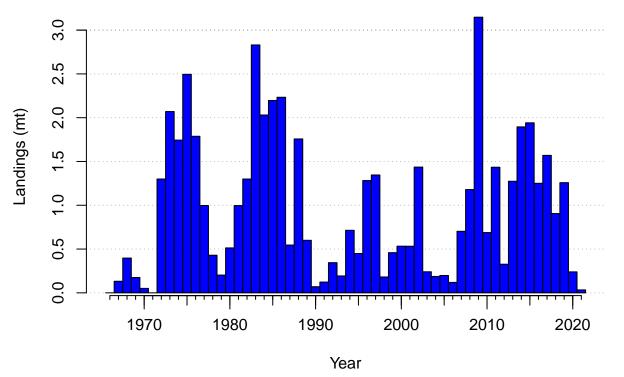


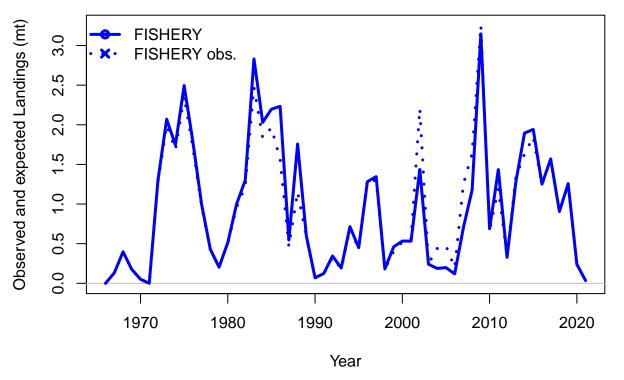


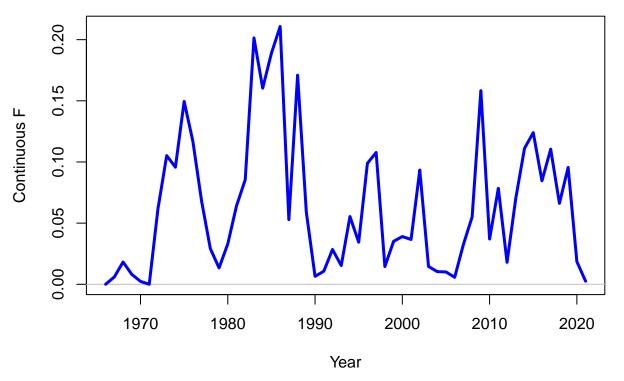


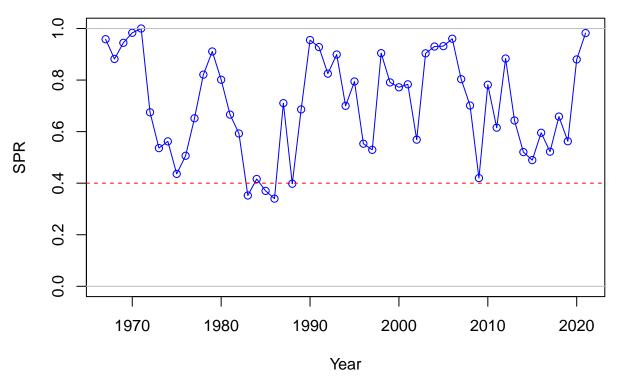


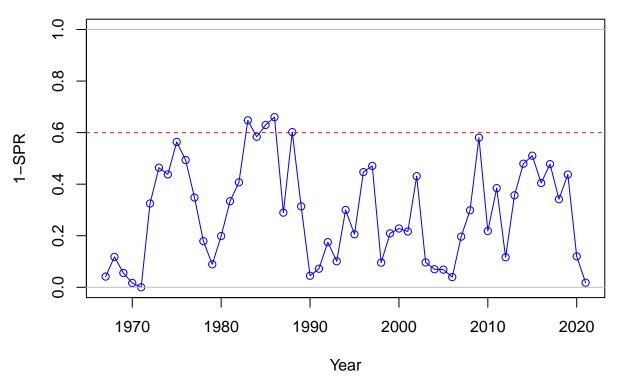


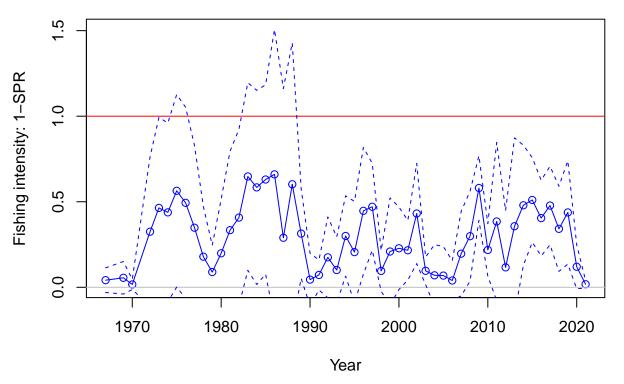


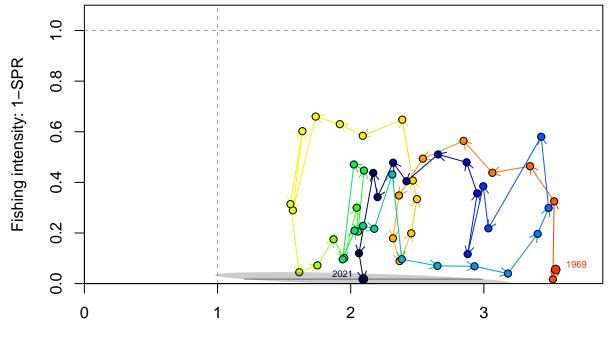












Relative spawning output: B/B_MSY



