Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Tue Feb 14 12:00:15 2023 Data File: data.ss

Control_File: control.ss























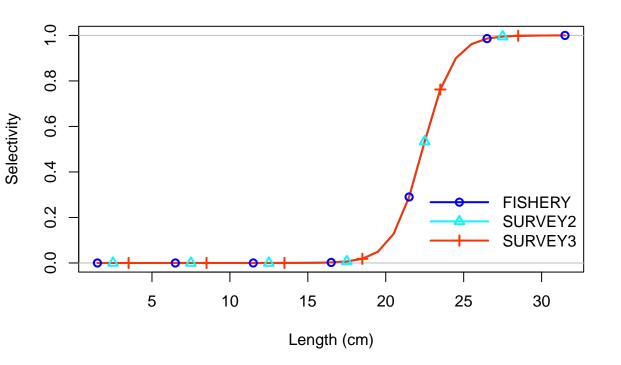


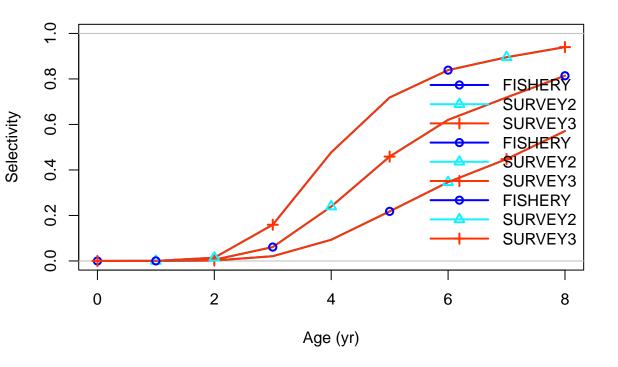


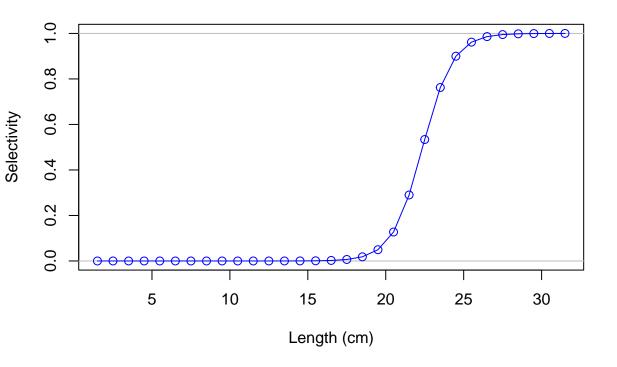


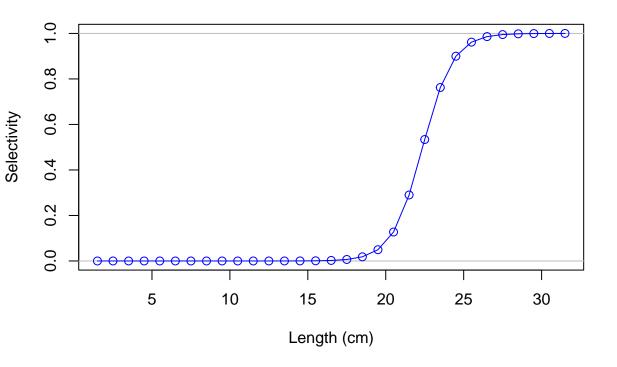


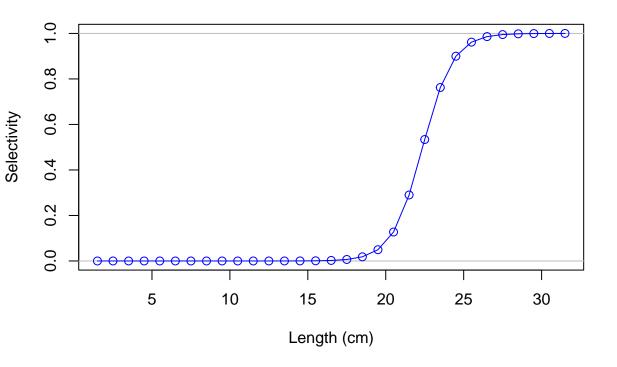


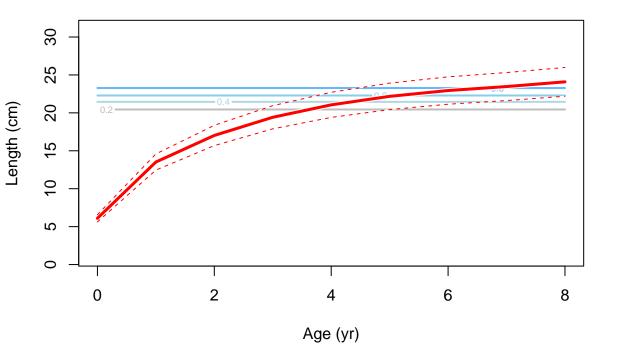


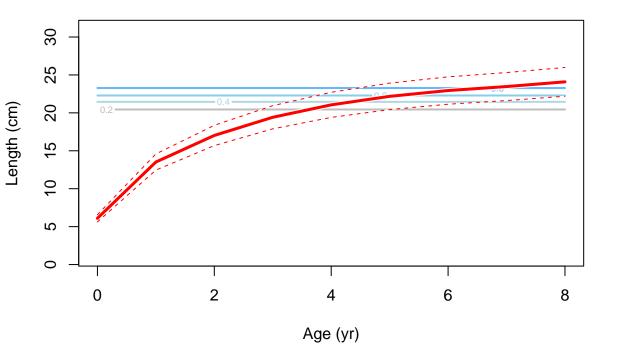


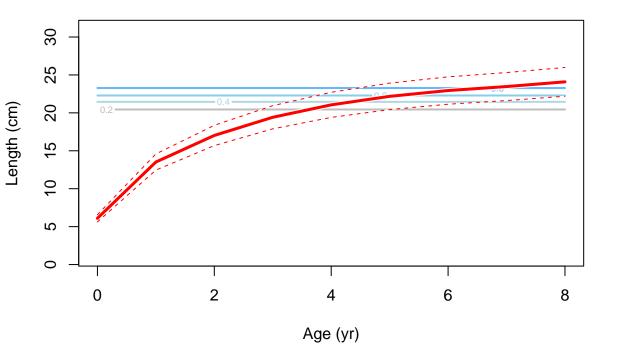


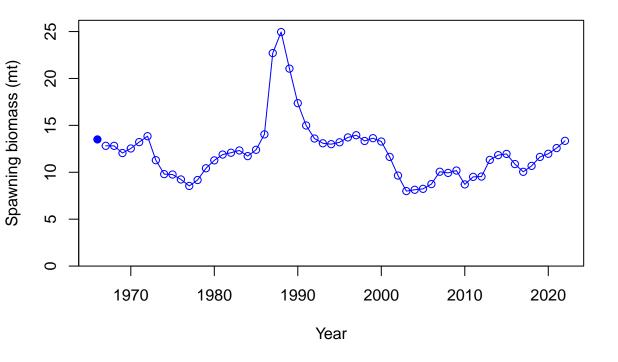


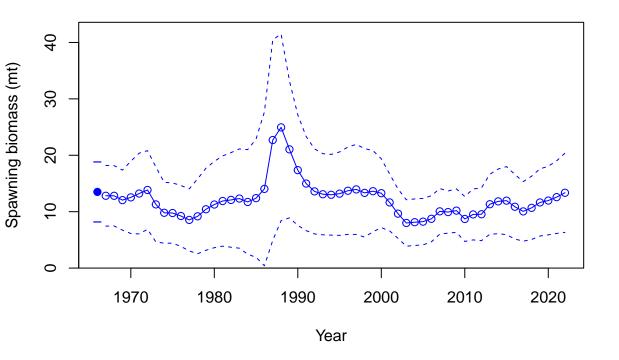


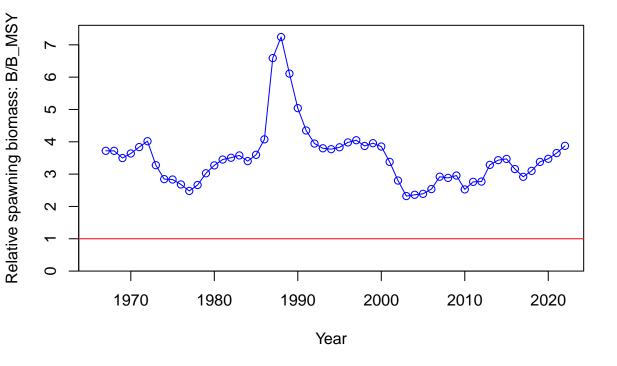


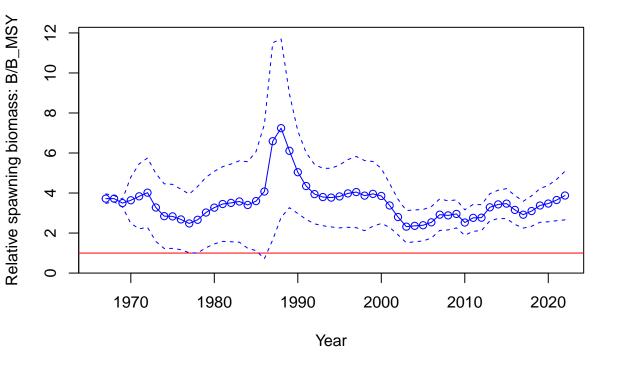


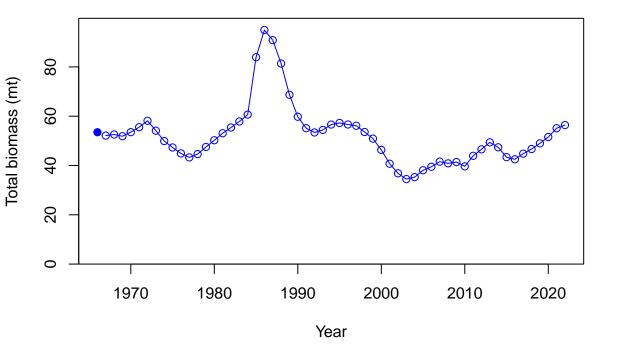


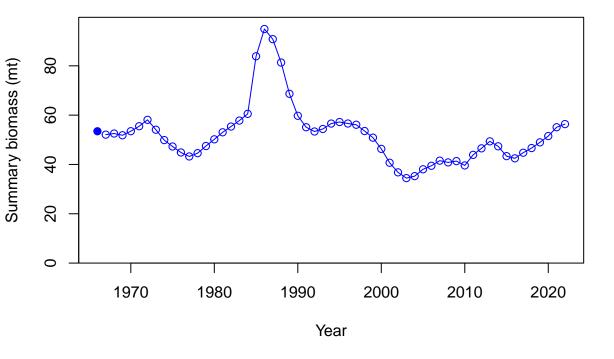


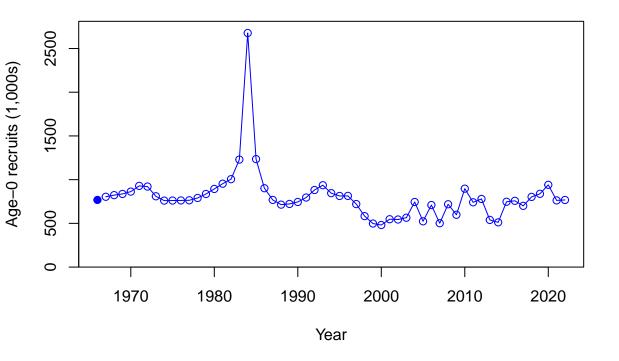


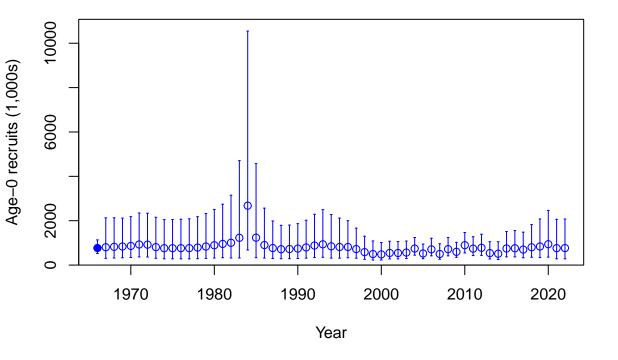


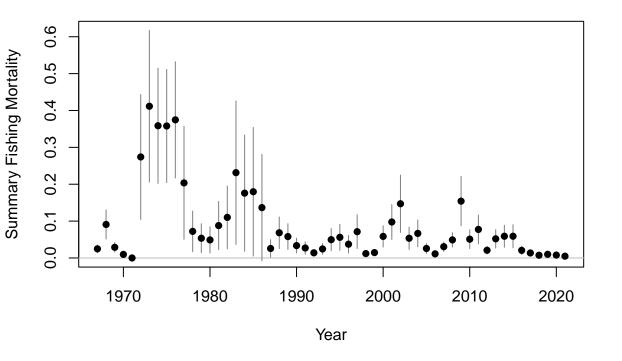


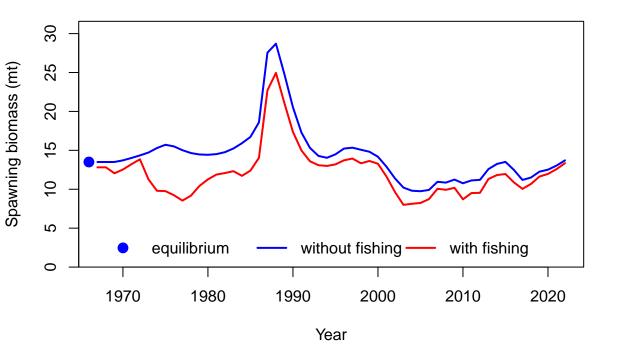


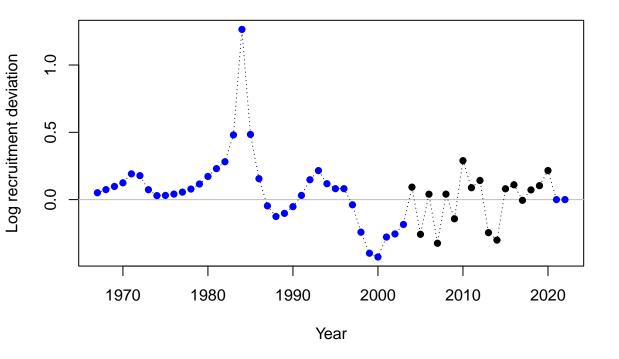


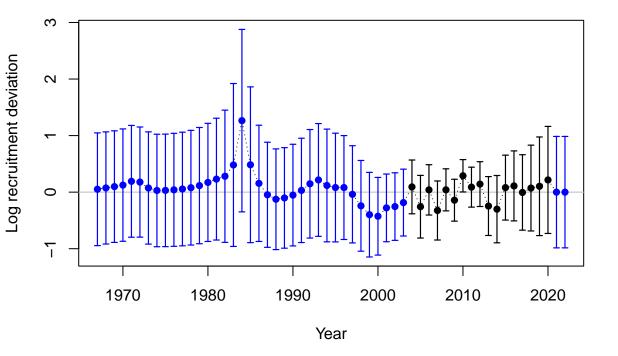




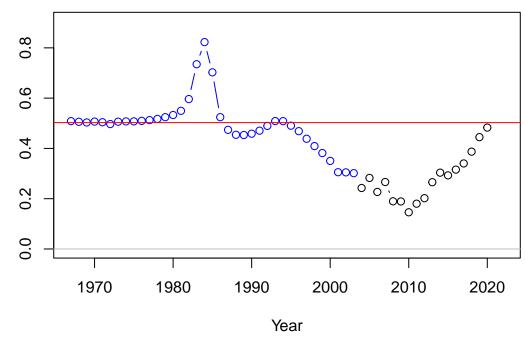




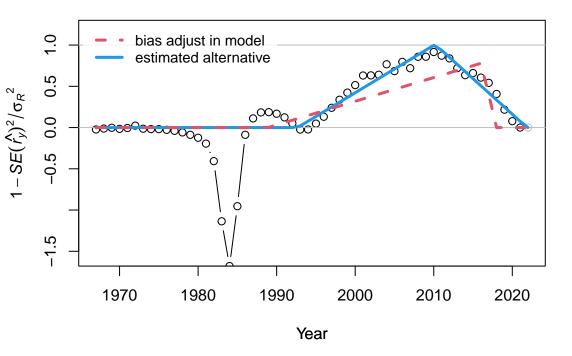


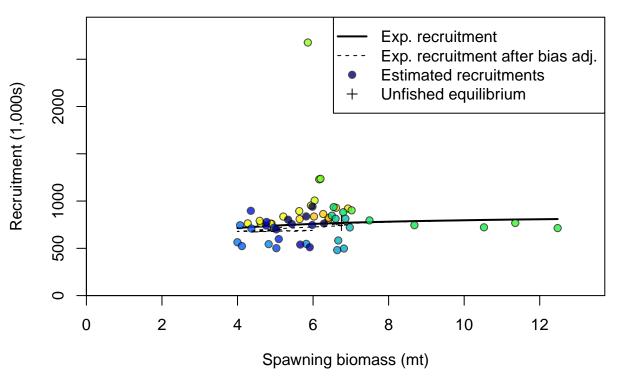


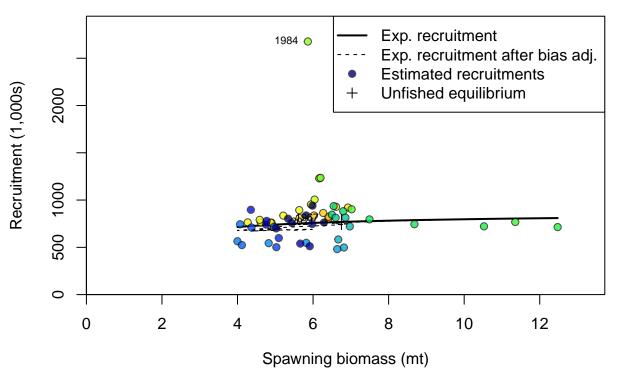
Recruitment deviation variance

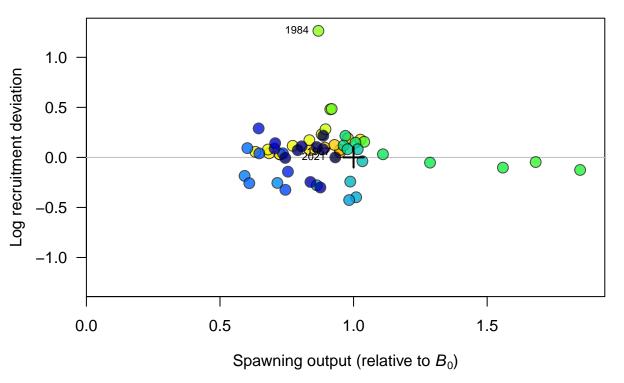


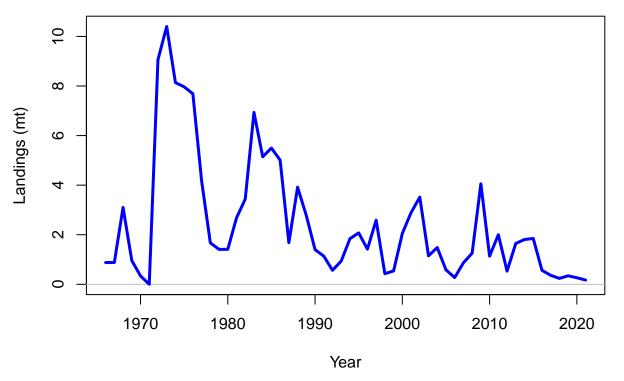
Asymptotic standard error estimate

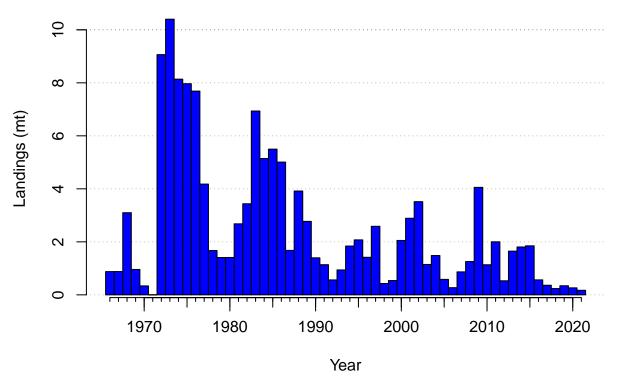


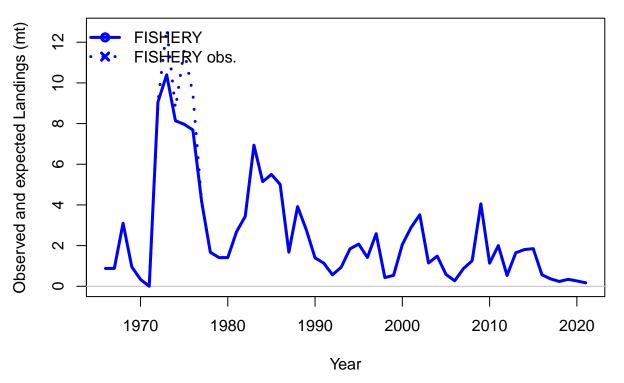


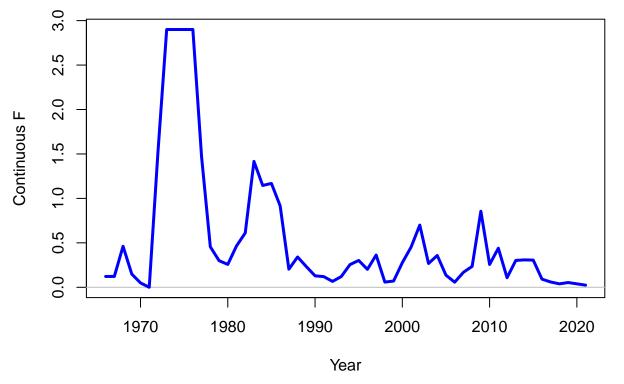


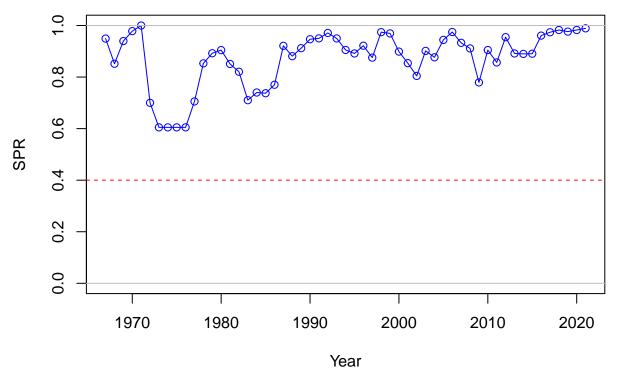


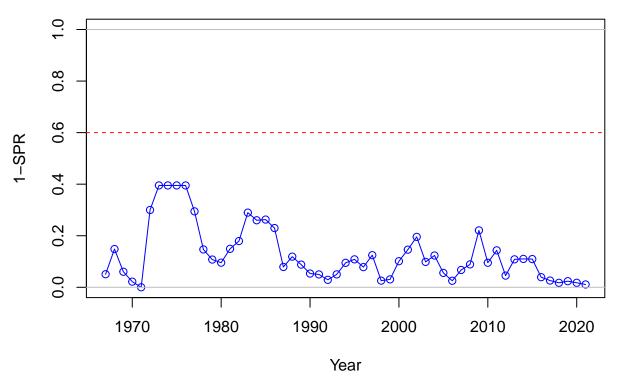


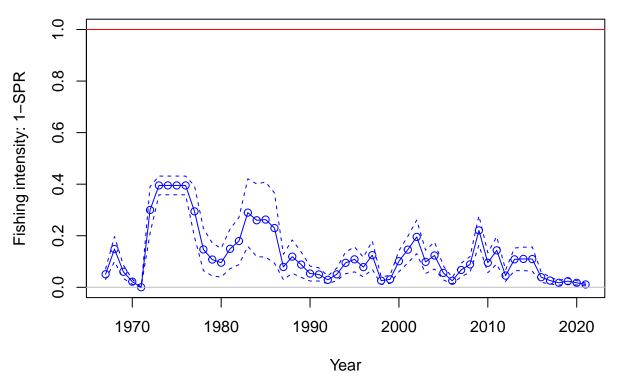


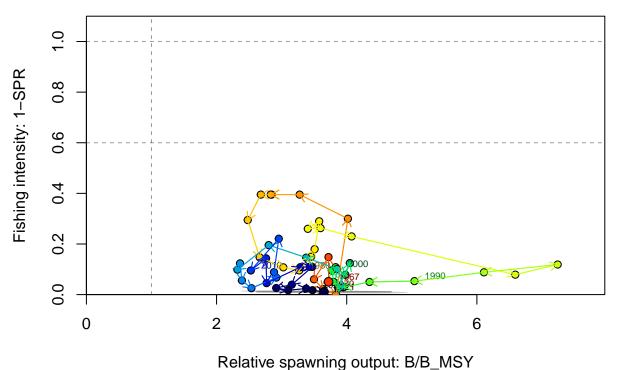


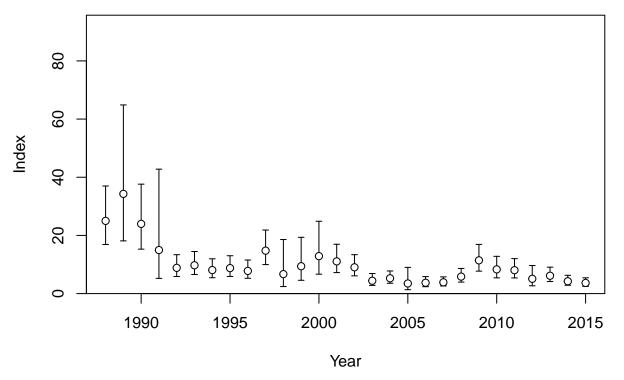


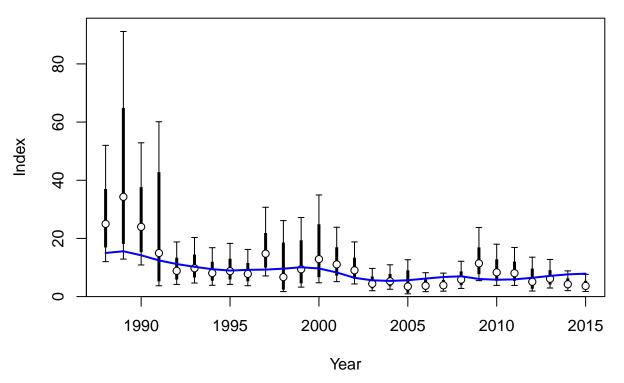


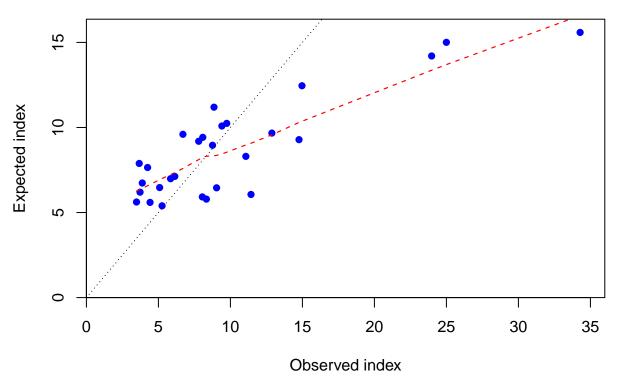


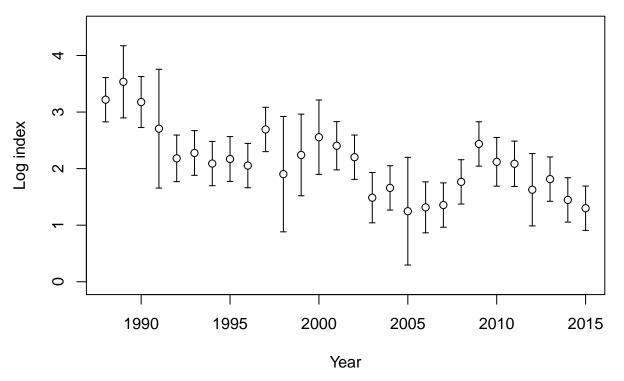


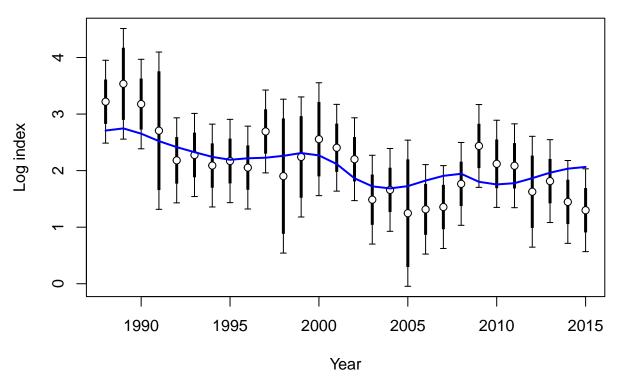


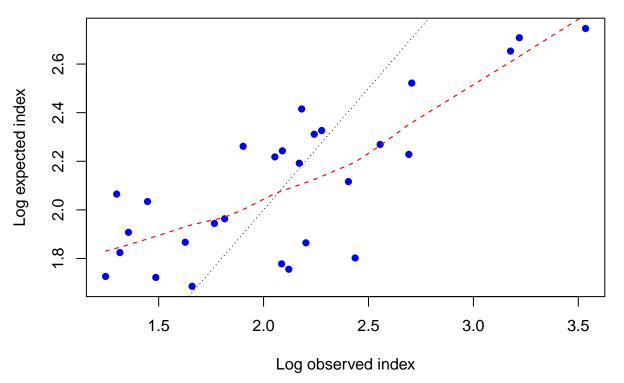


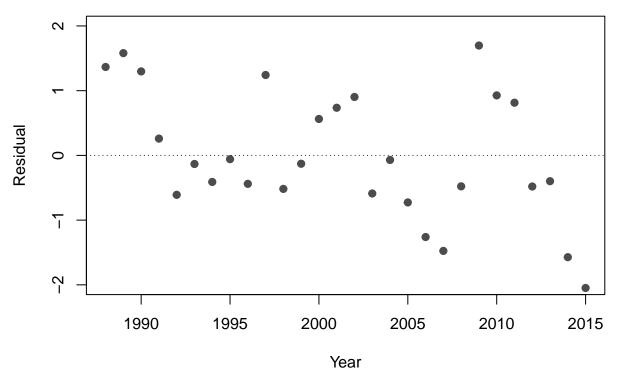


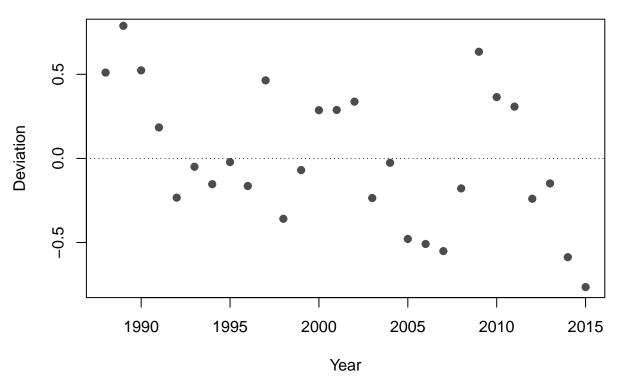


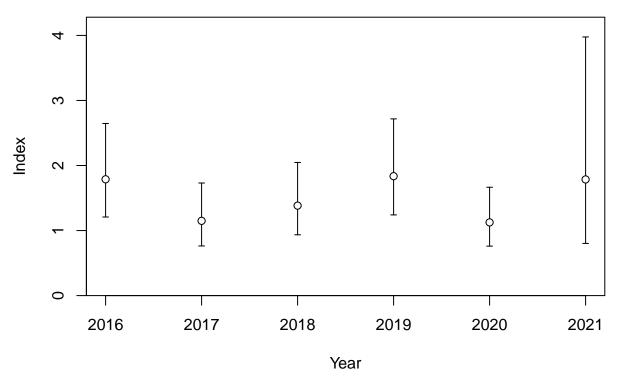


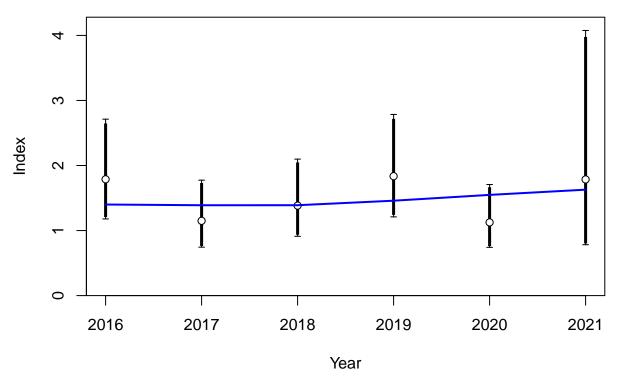


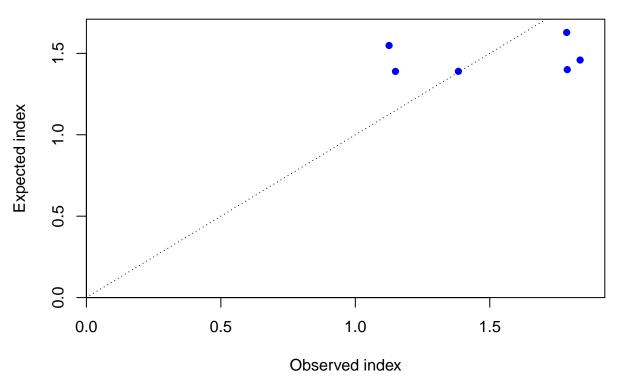


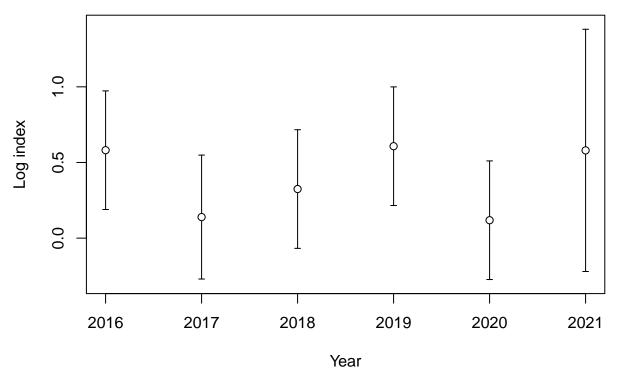


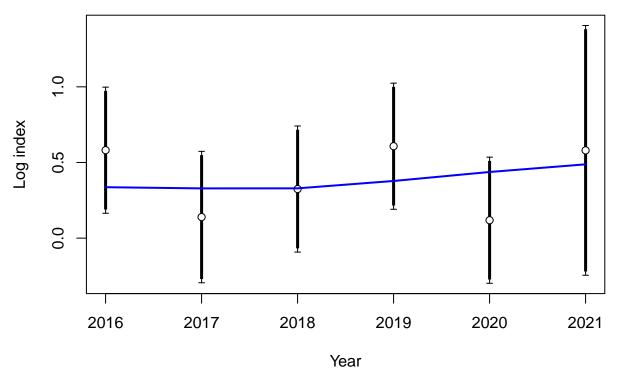


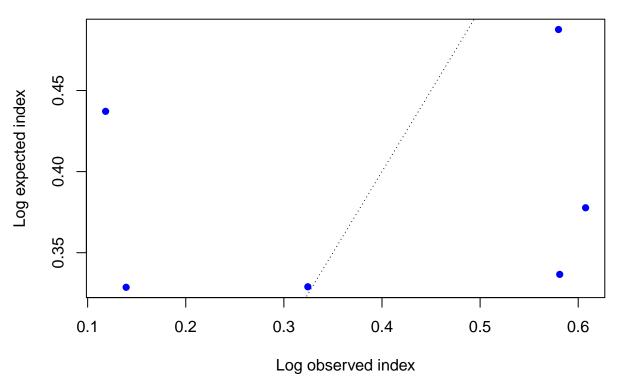


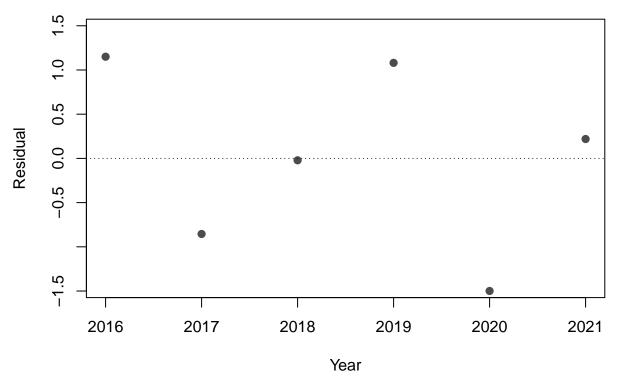


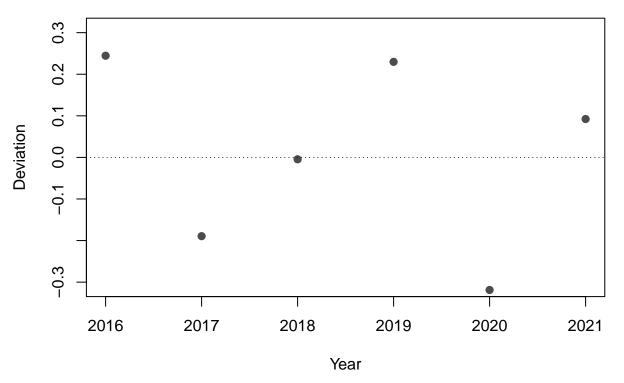


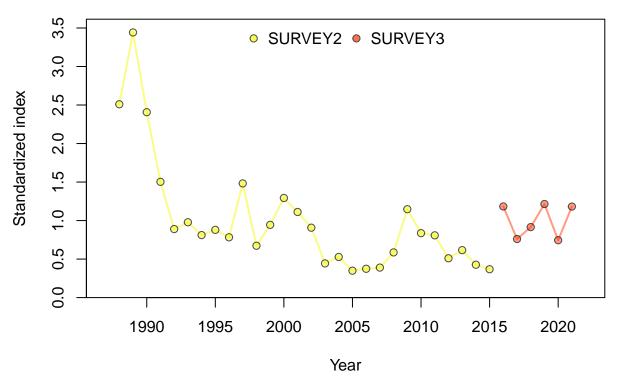


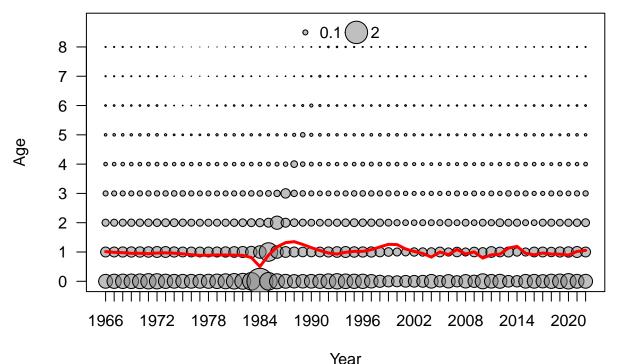


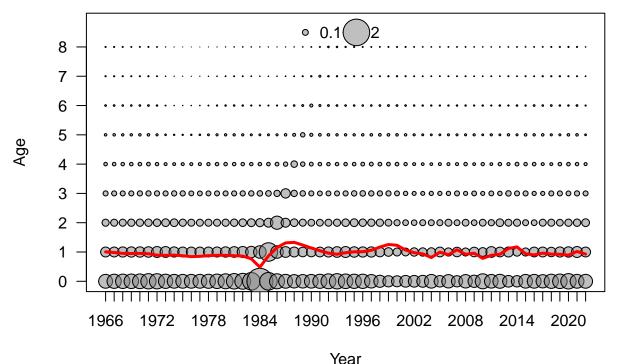


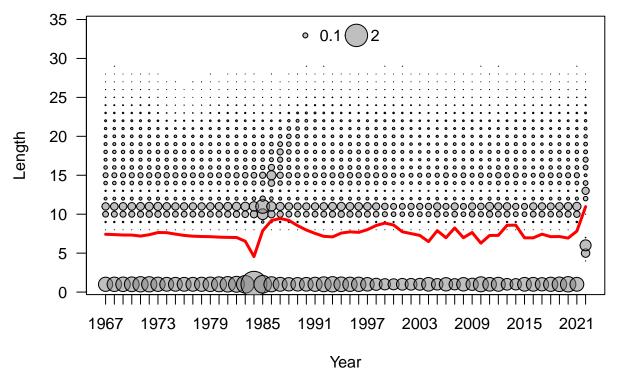


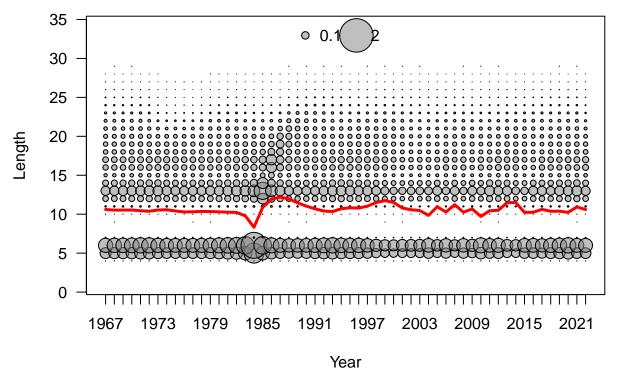


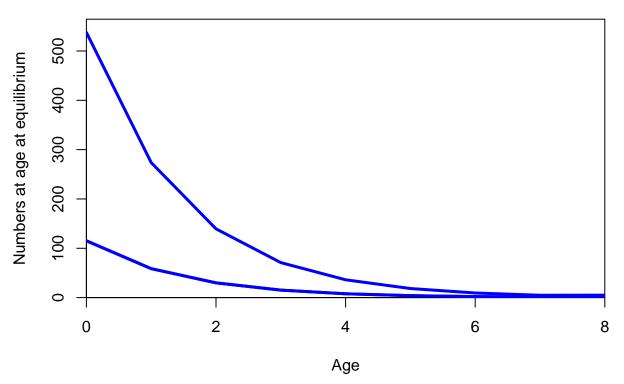














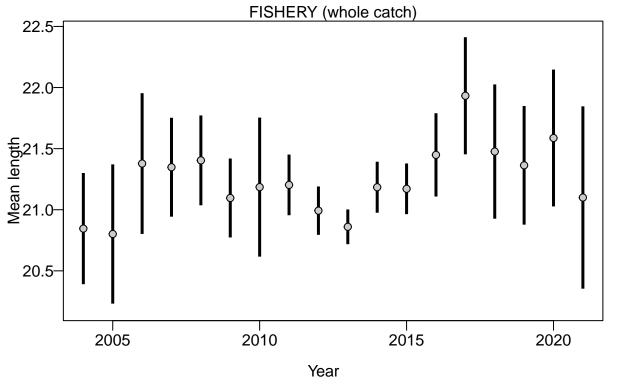


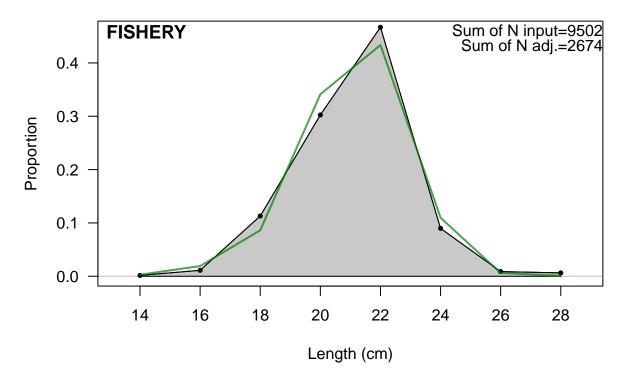
Year

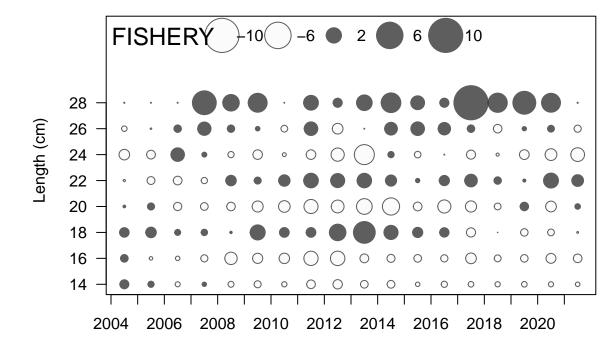




Year







Year

