Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Mon Jul 11 15:49:18 2022 Data\_File: data.ss

Control\_File: control.ss















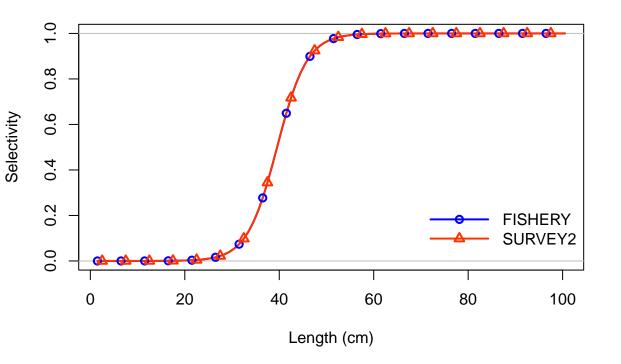


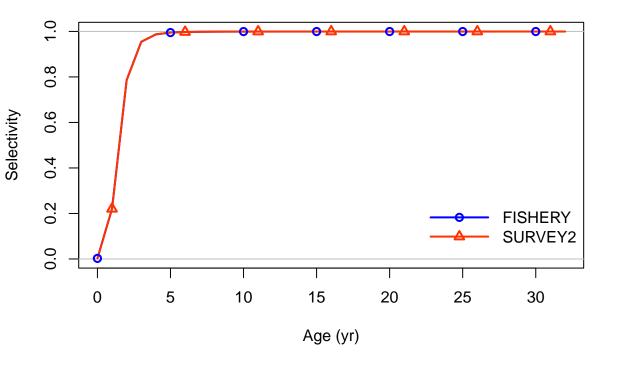


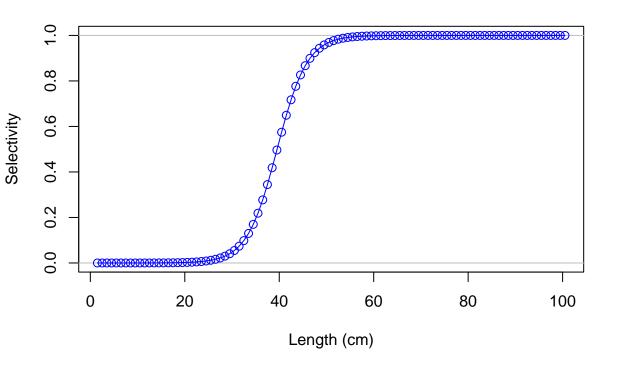


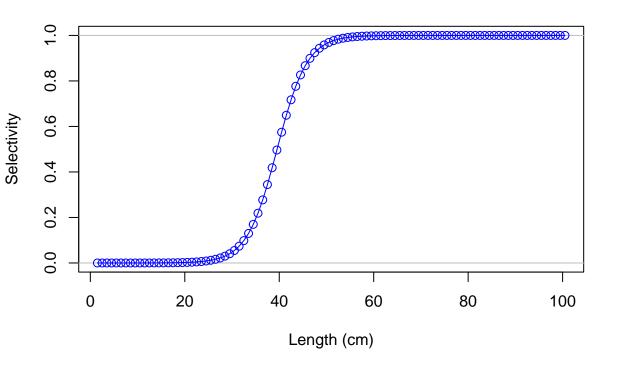


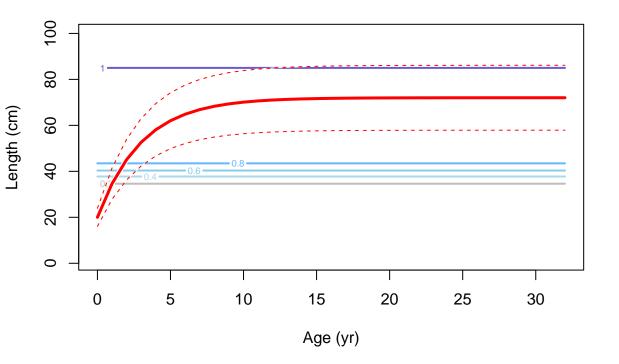


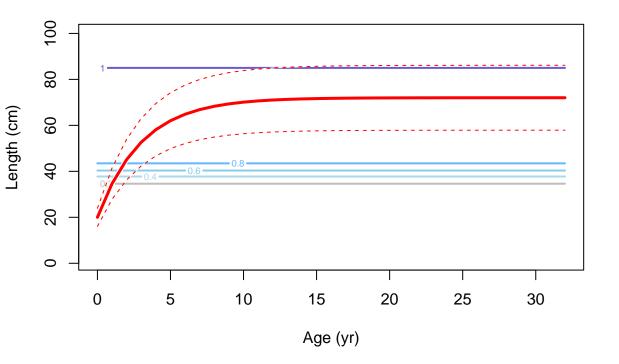


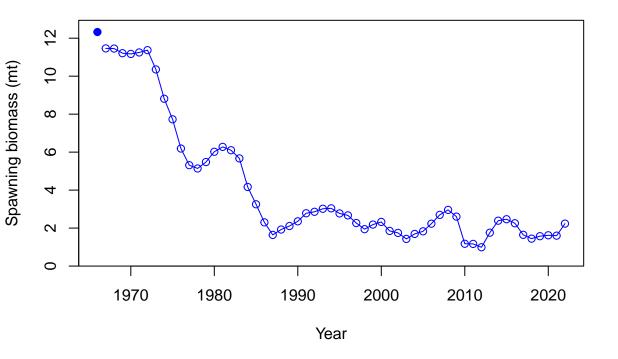


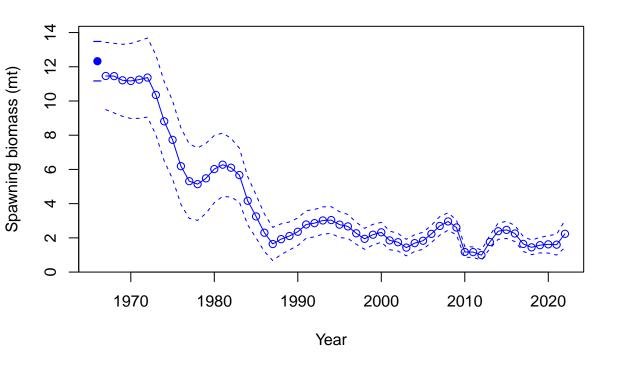


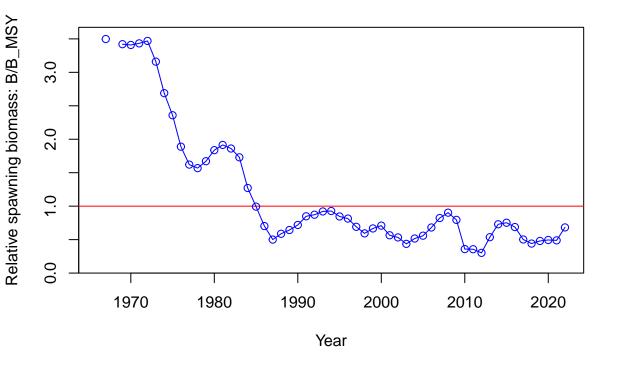


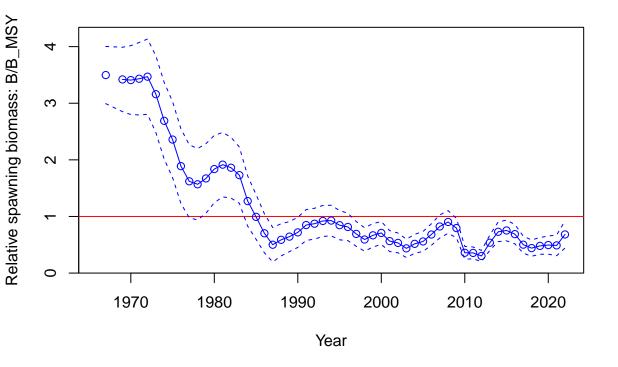


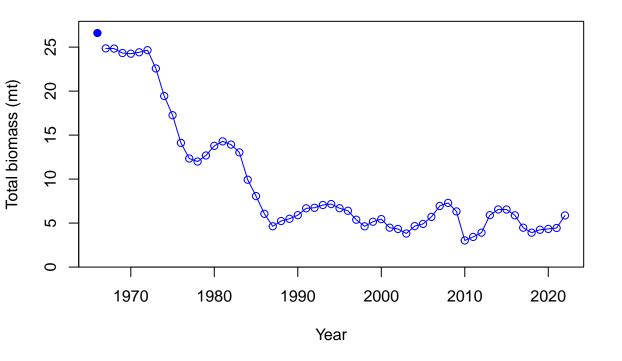


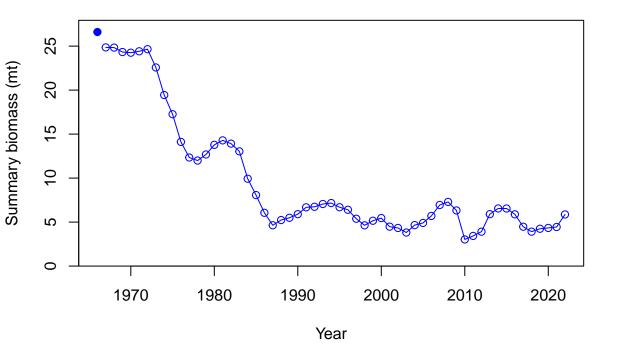


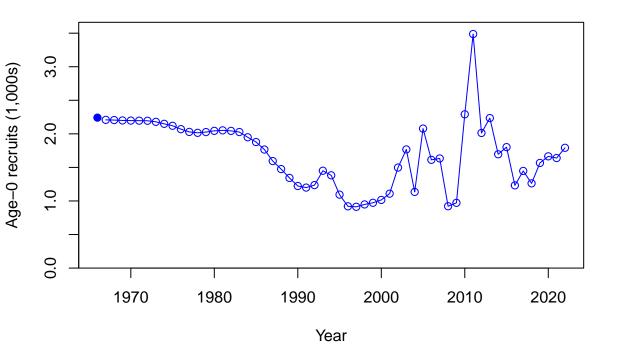


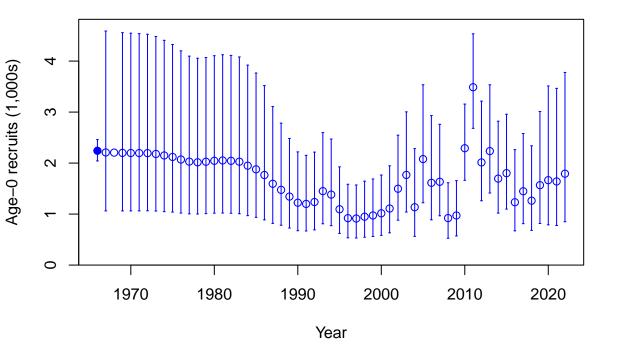


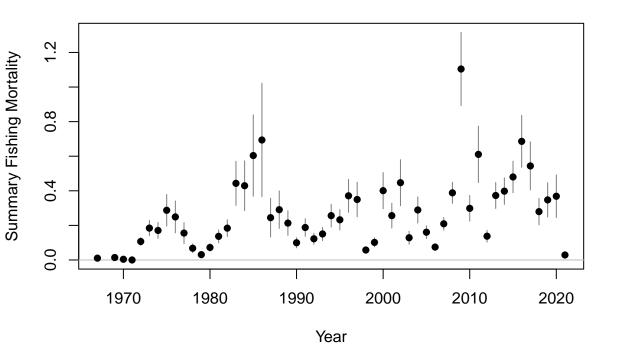


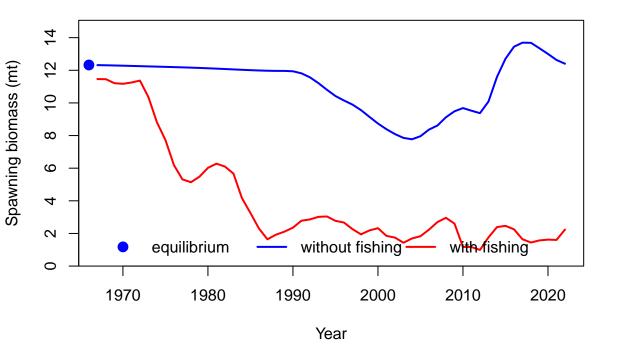


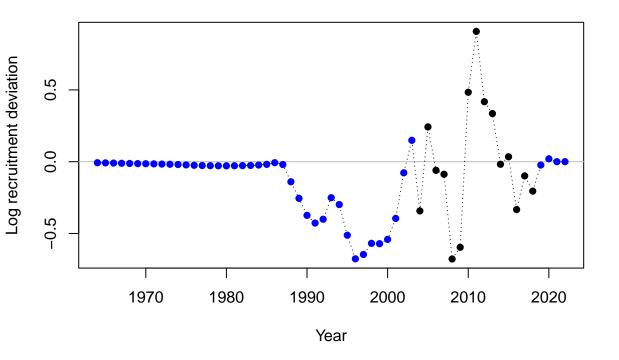


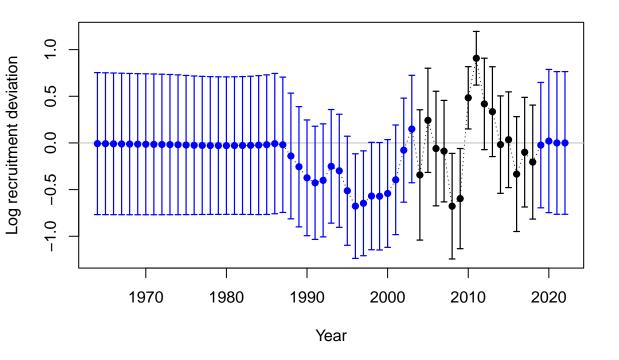




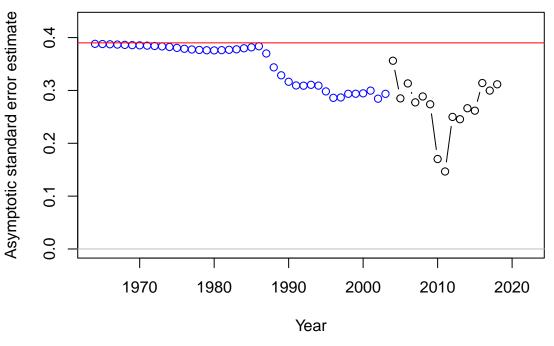


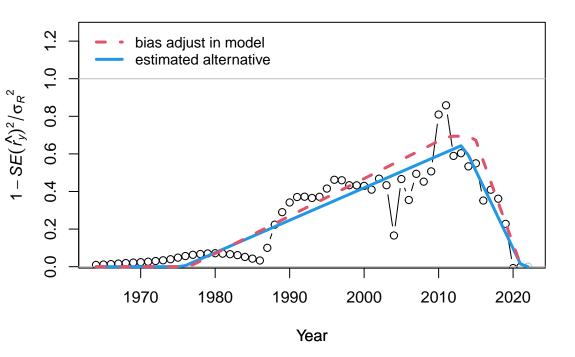


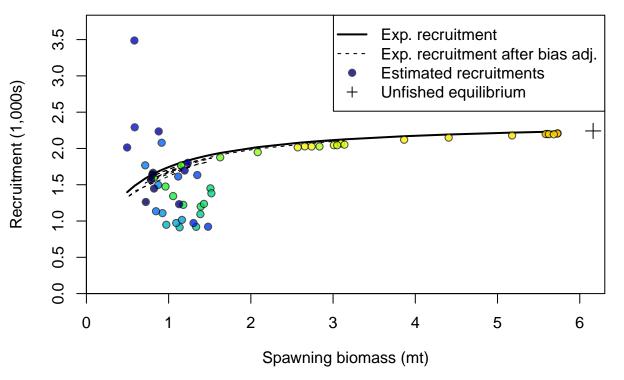


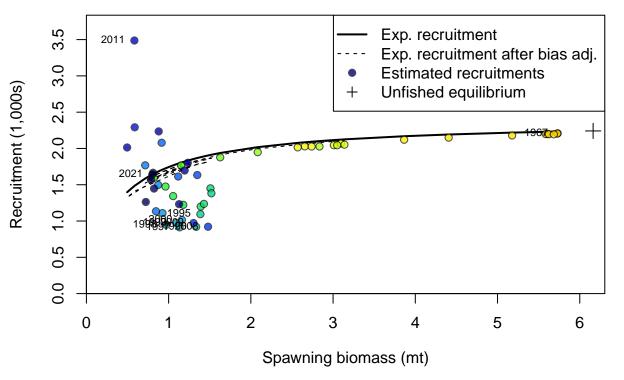


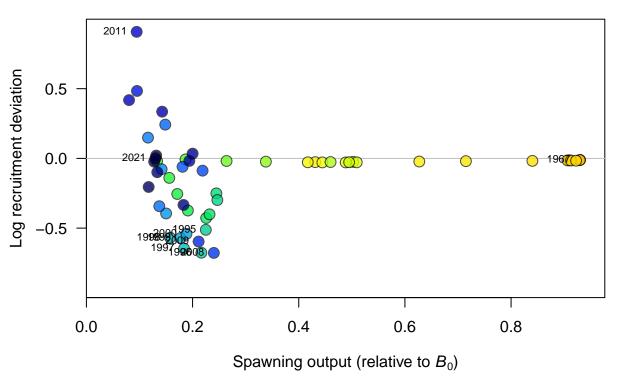
## **Recruitment deviation variance**

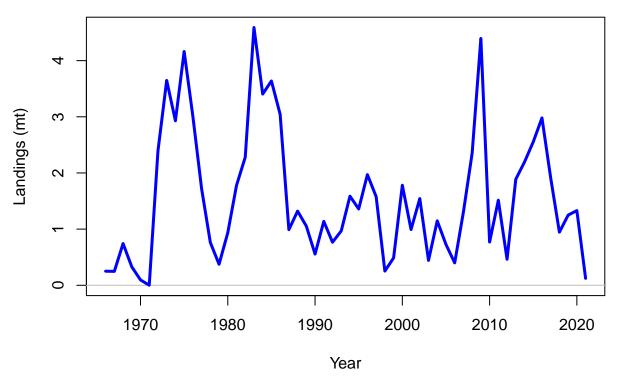


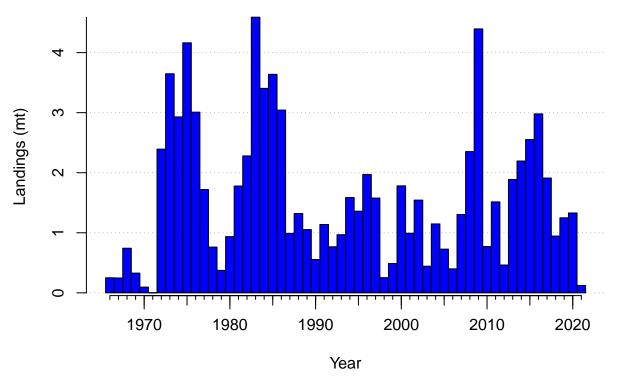


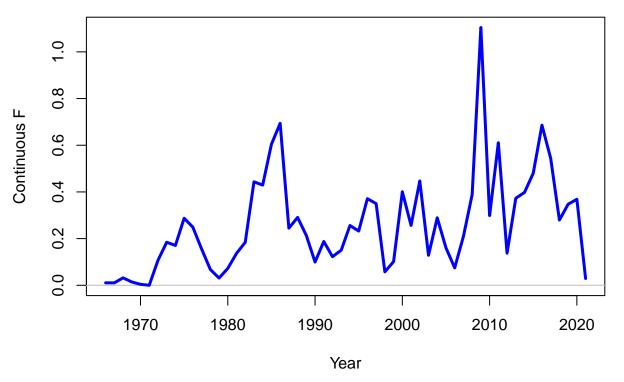


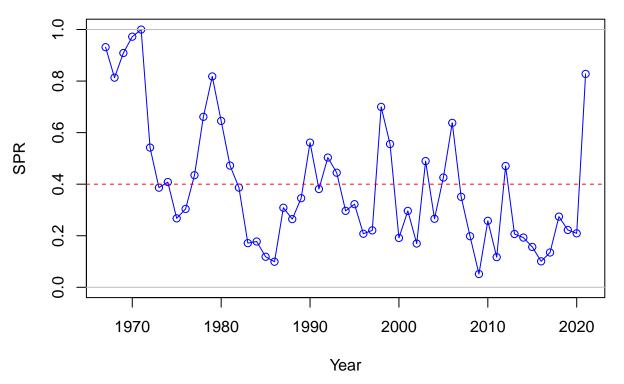


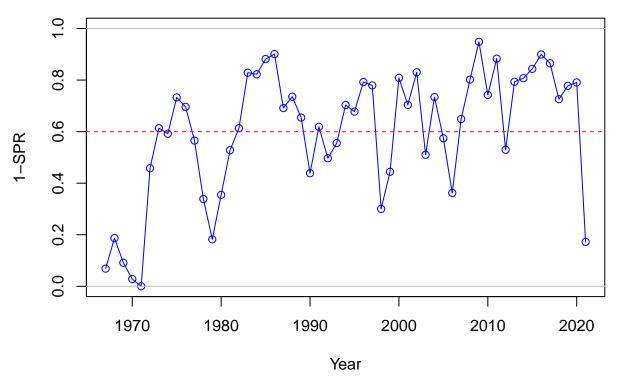


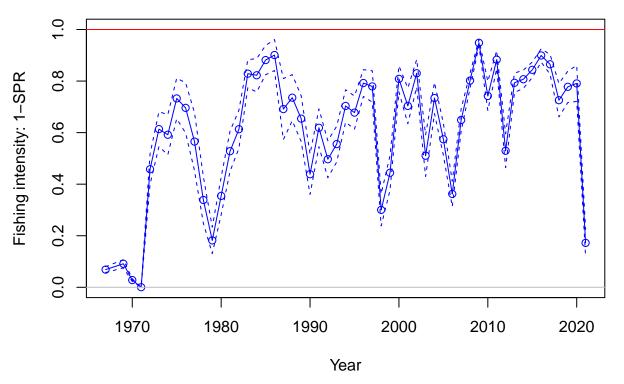


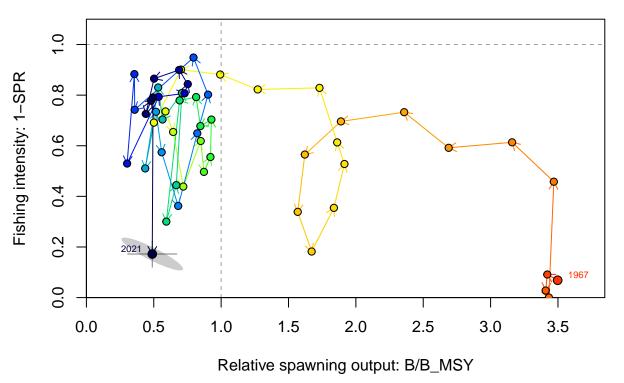




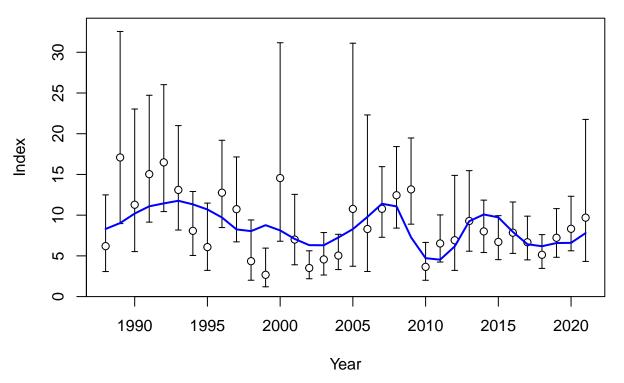


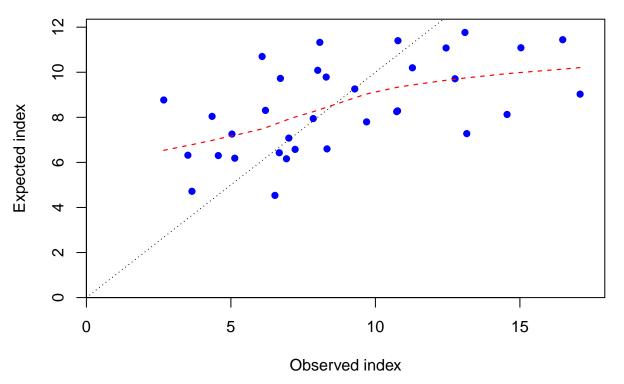




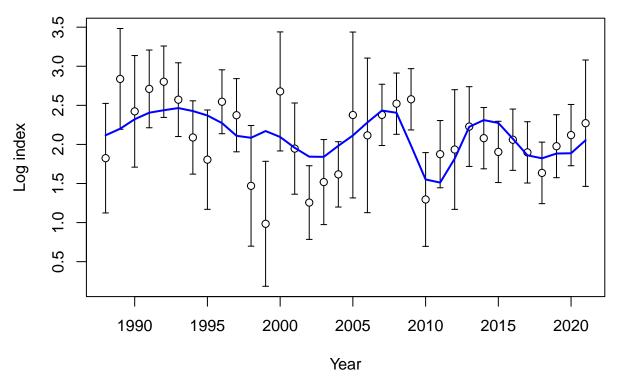


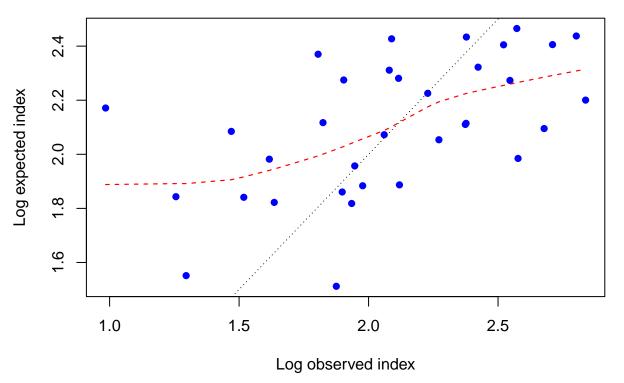


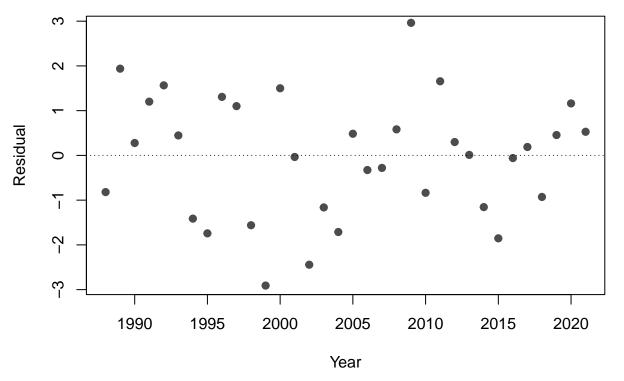


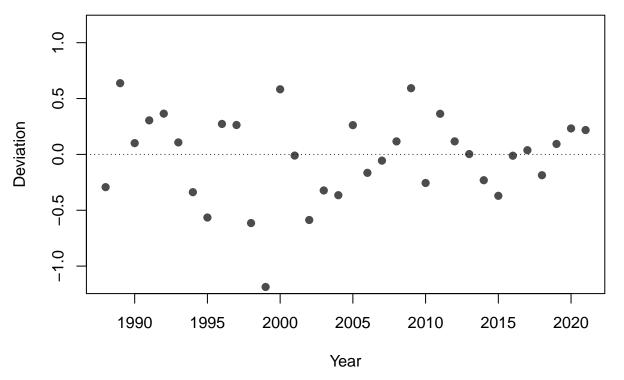




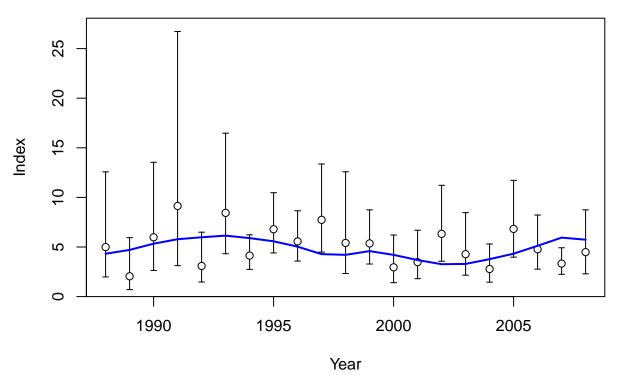


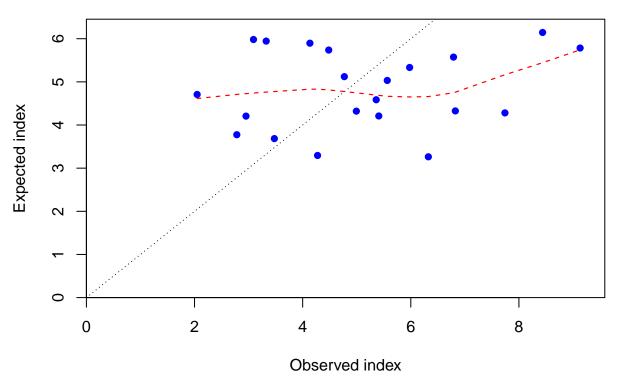




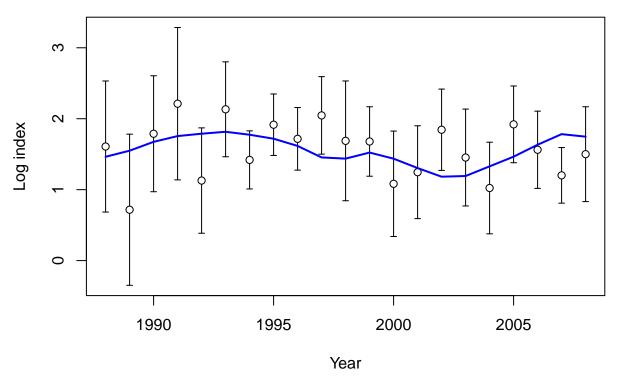


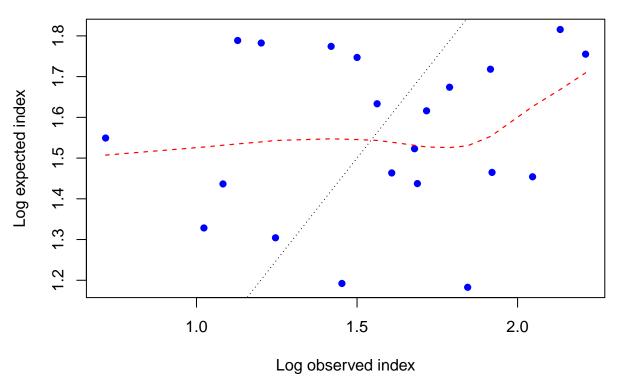


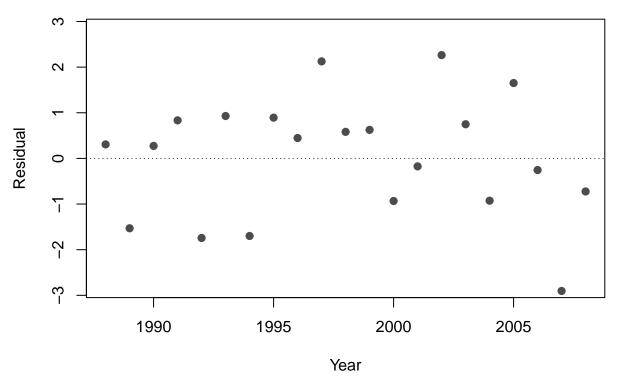


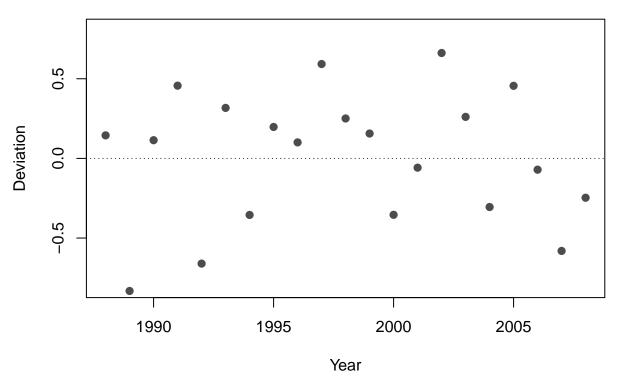




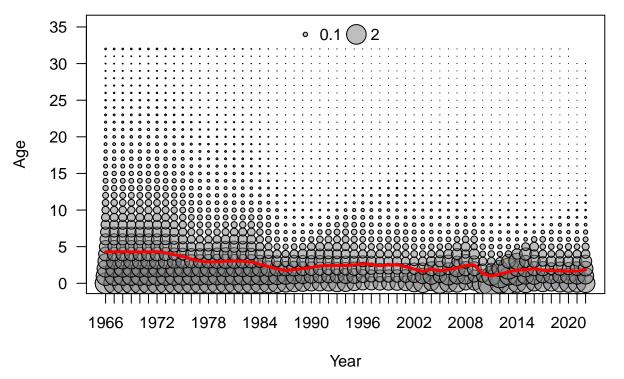


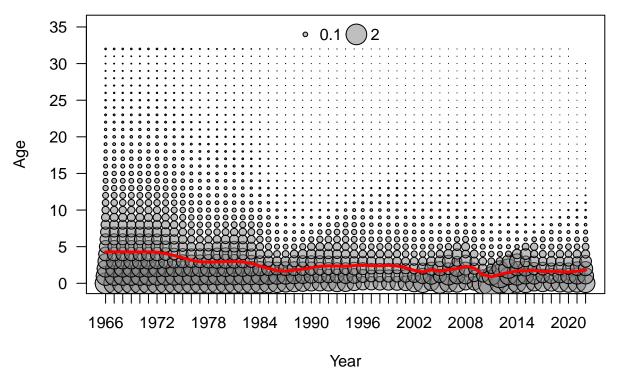


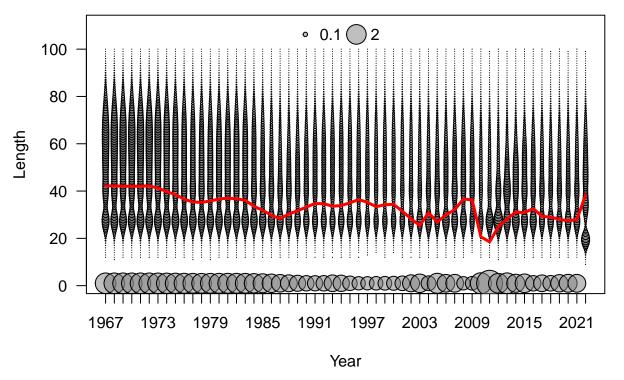


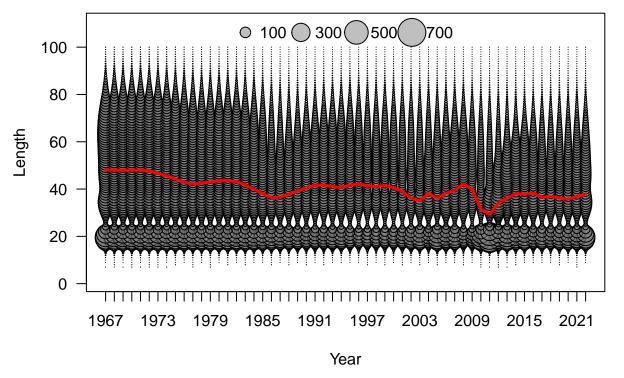


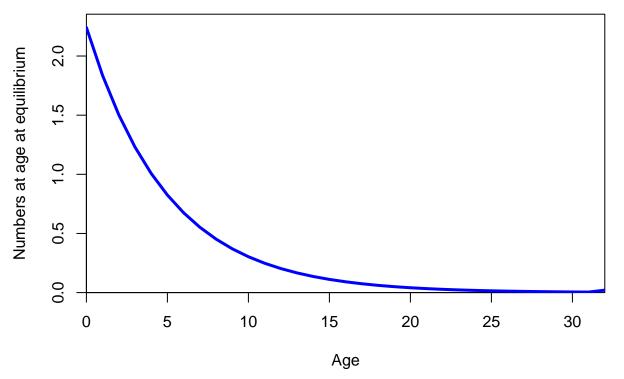


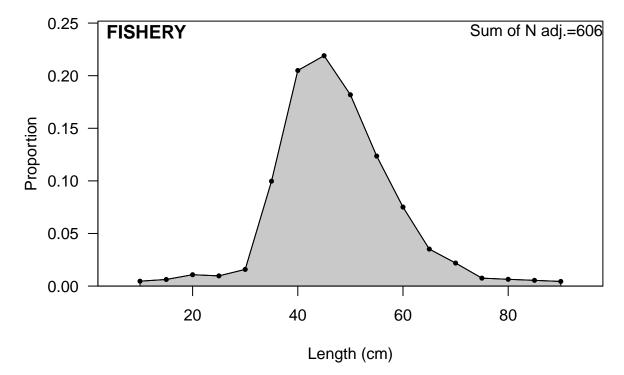














Year

