Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Mon Jul 11 14:03:06 2022 Data_File: data.ss Control File: control.ss















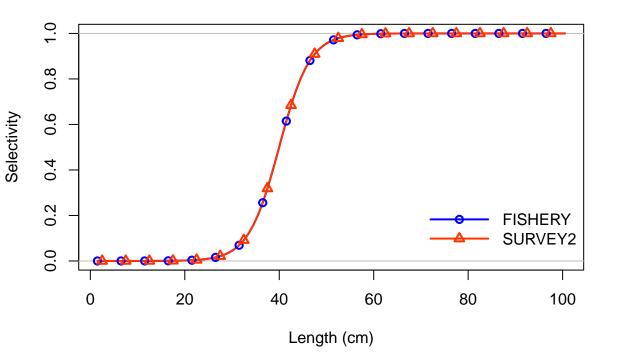


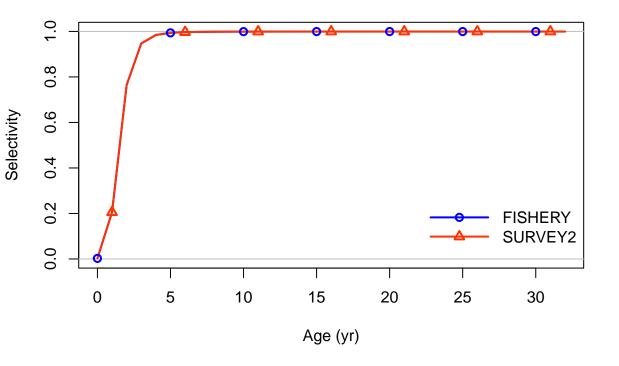


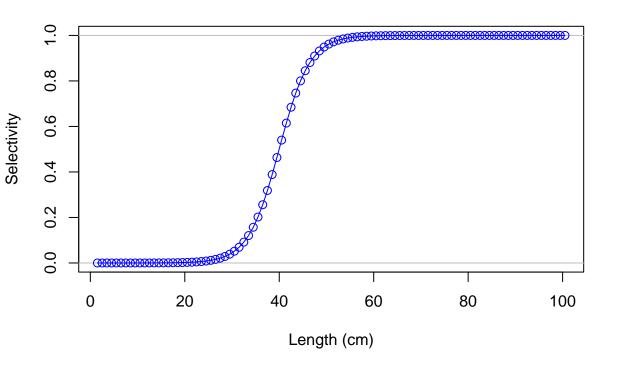


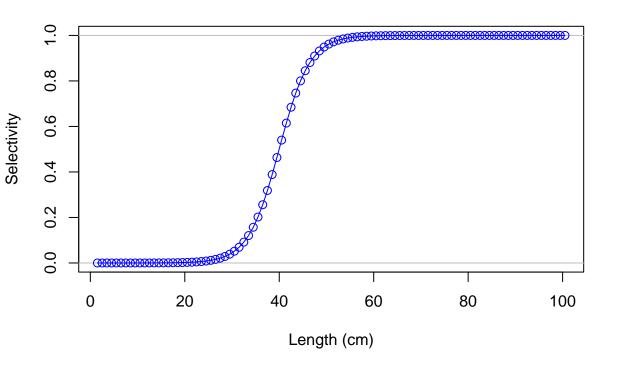


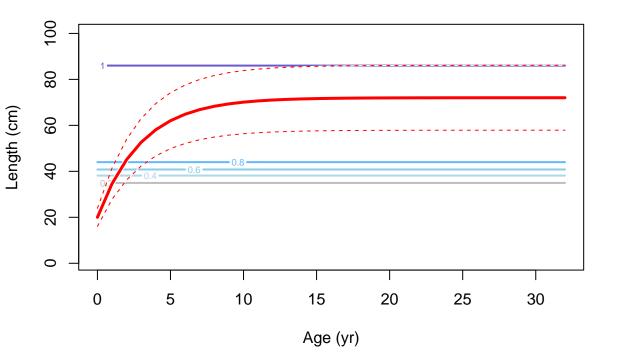


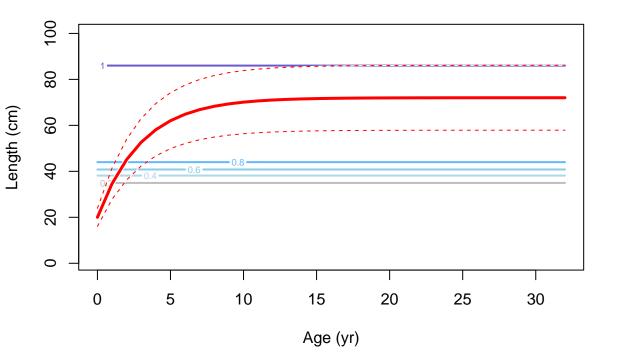


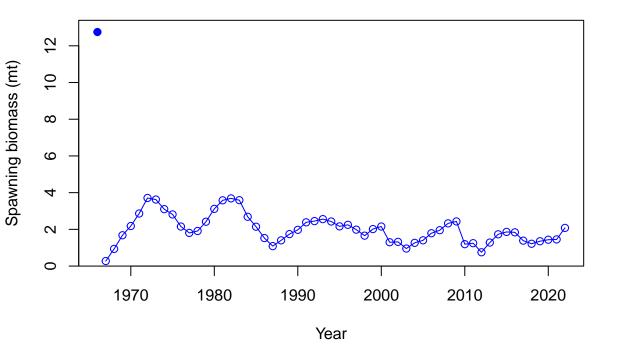


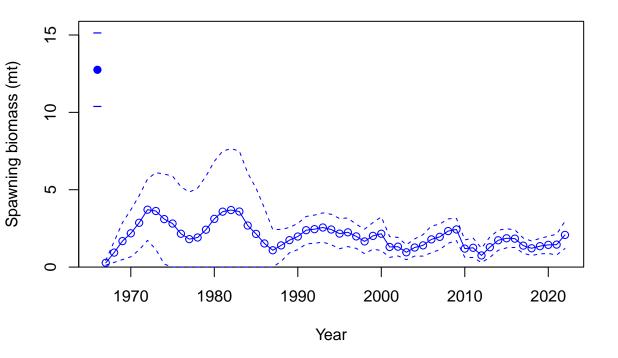


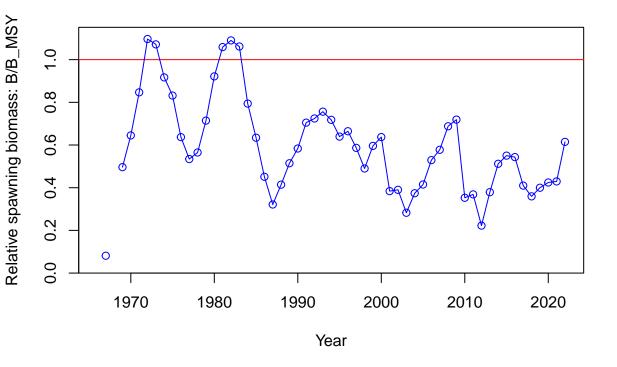


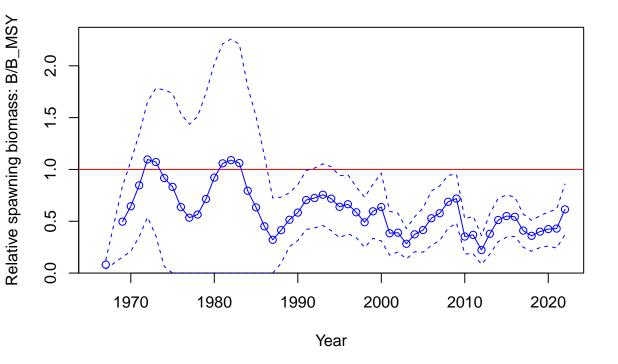


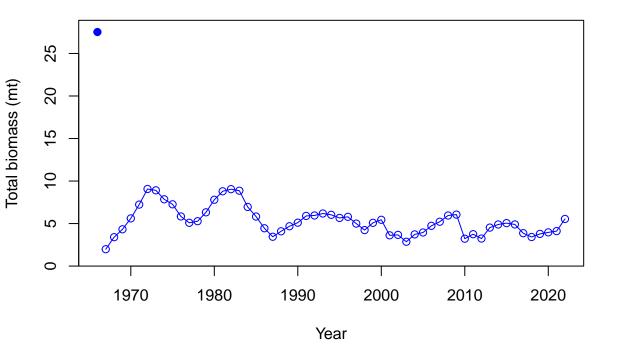


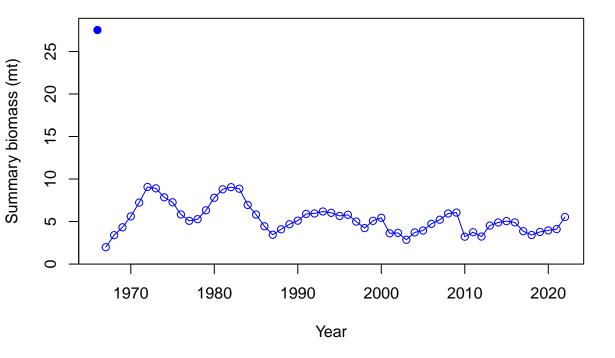


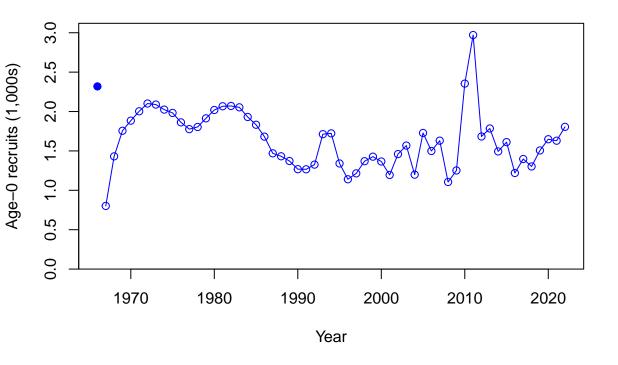


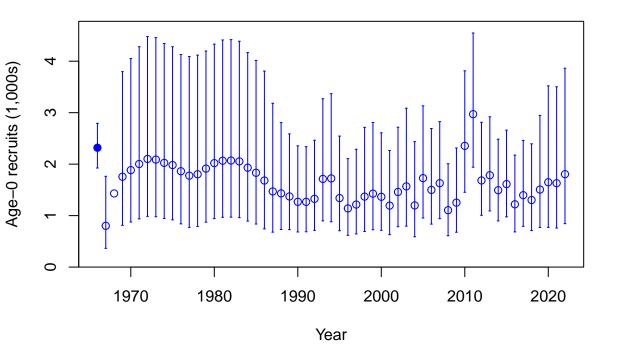


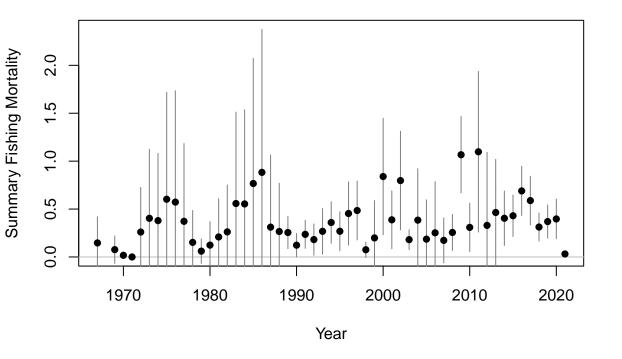


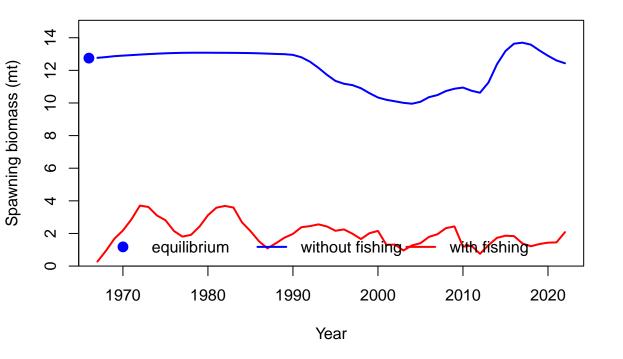


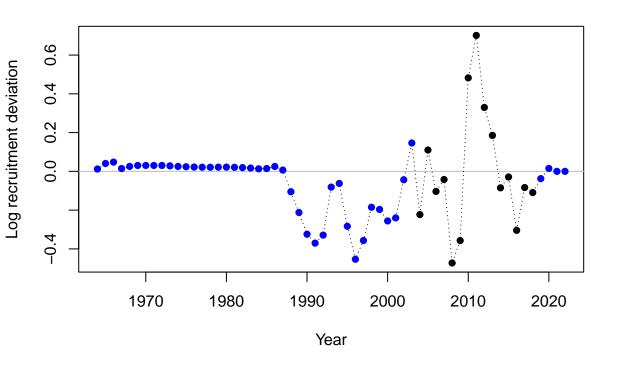


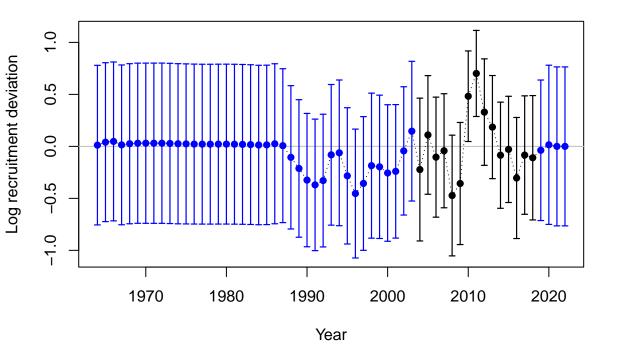




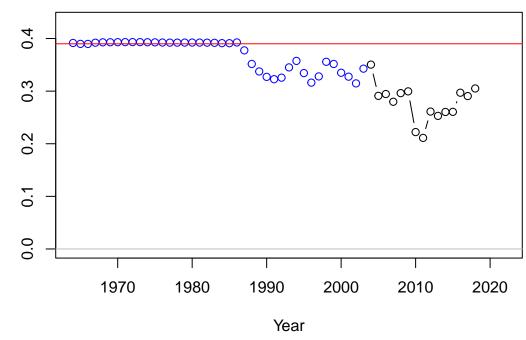




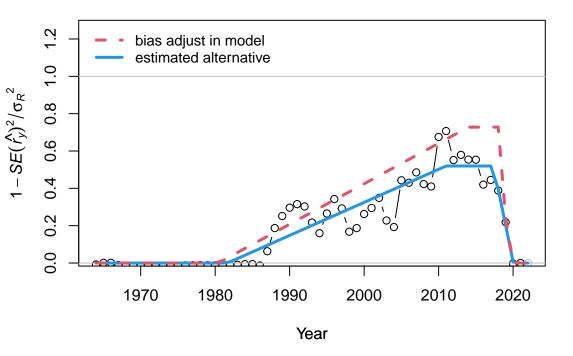


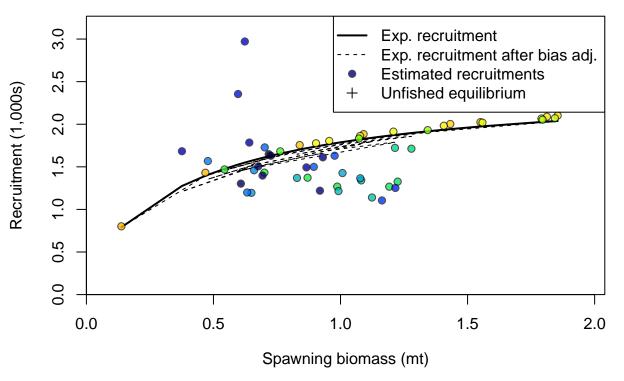


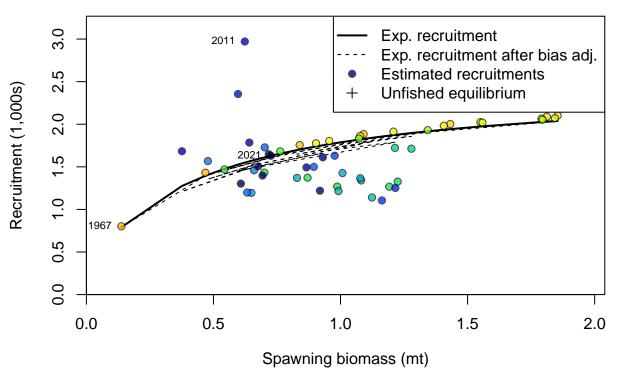
Recruitment deviation variance

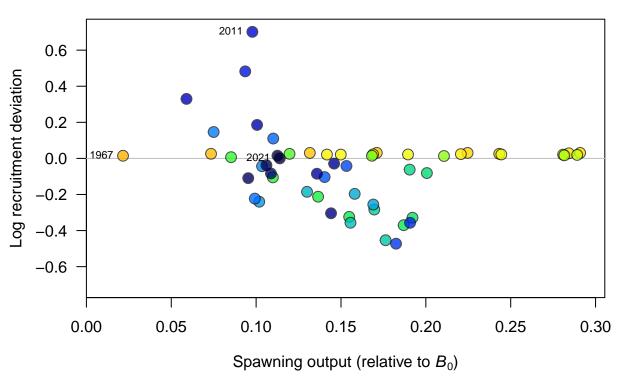


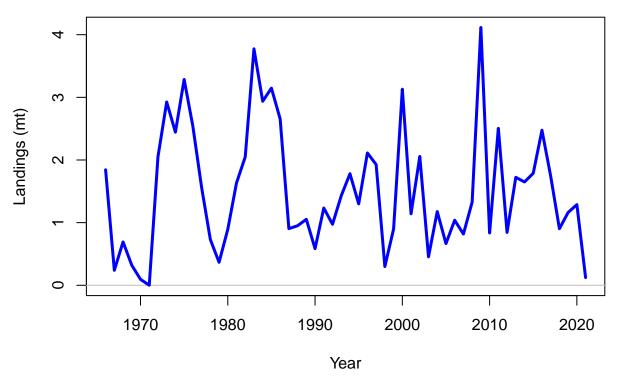
Asymptotic standard error estimate

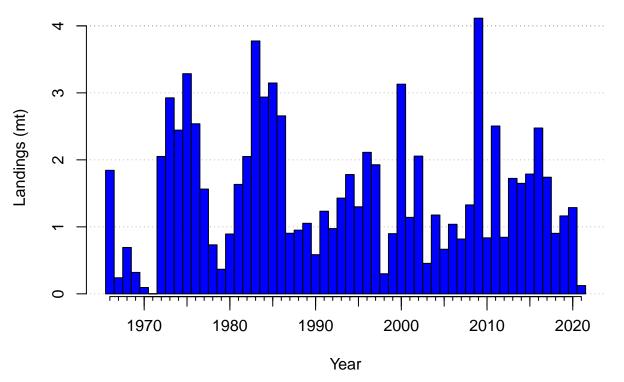


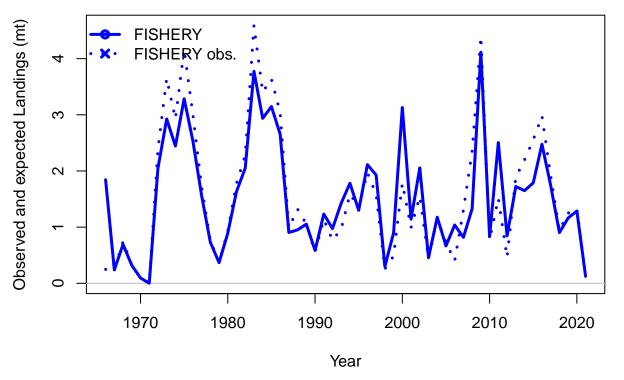


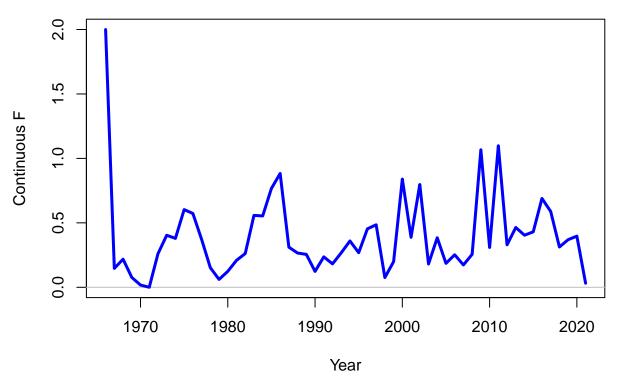


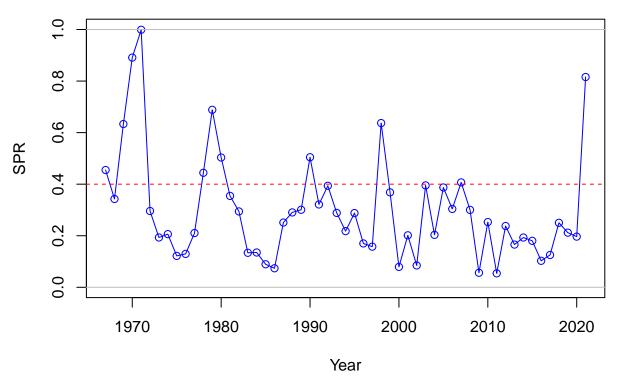


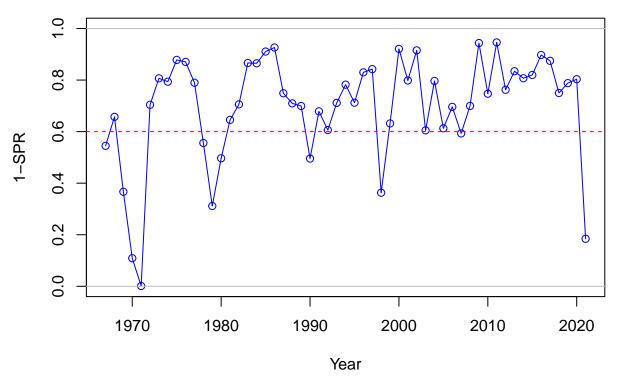


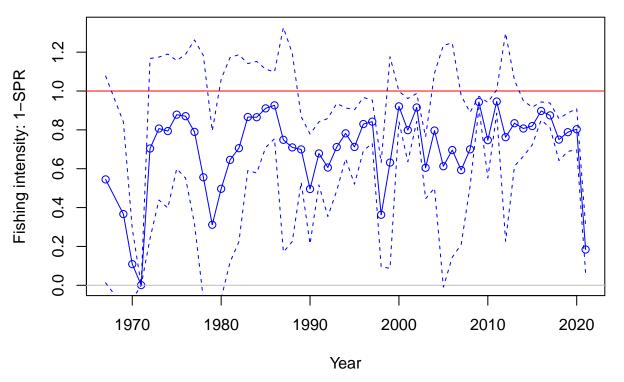


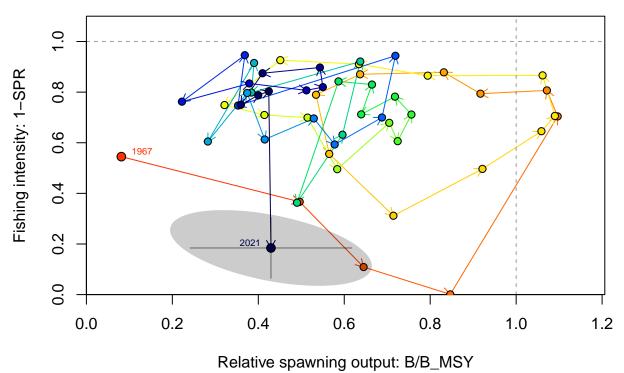




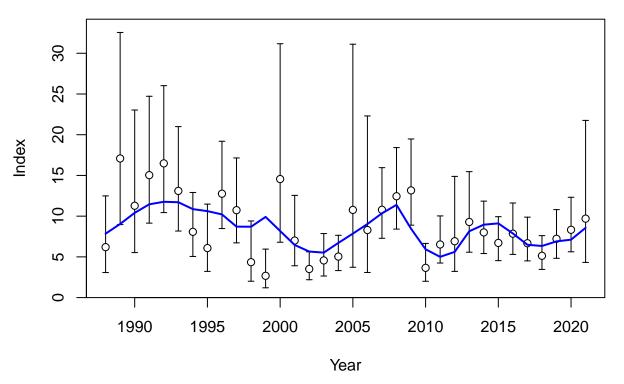


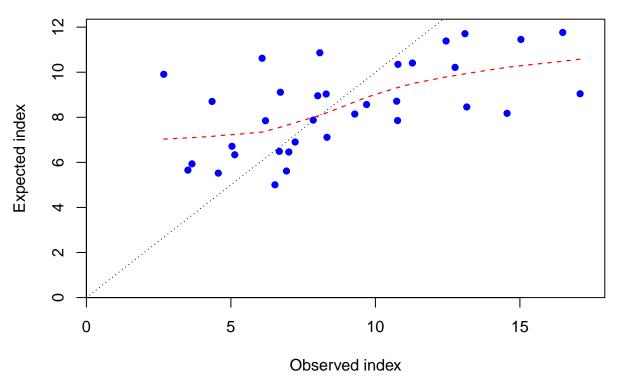




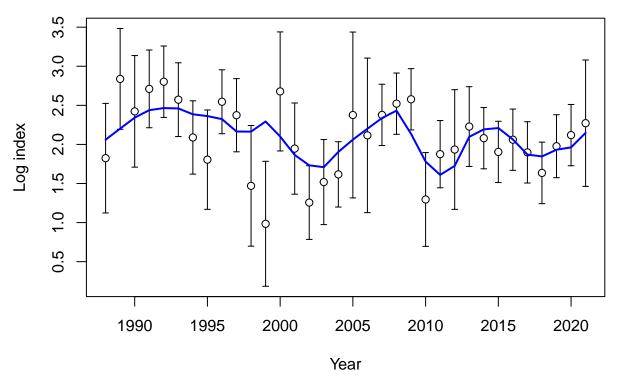


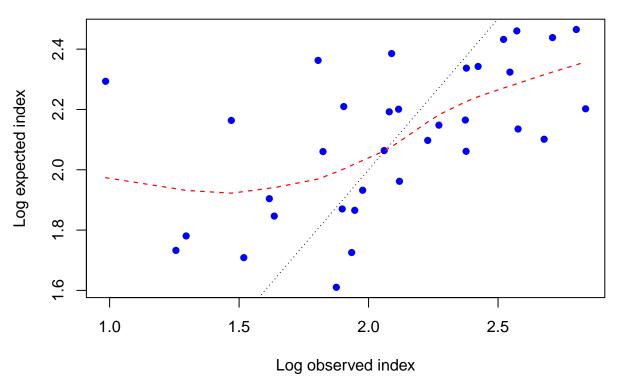


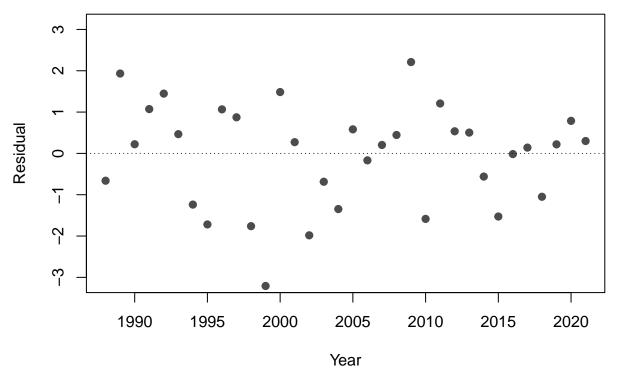


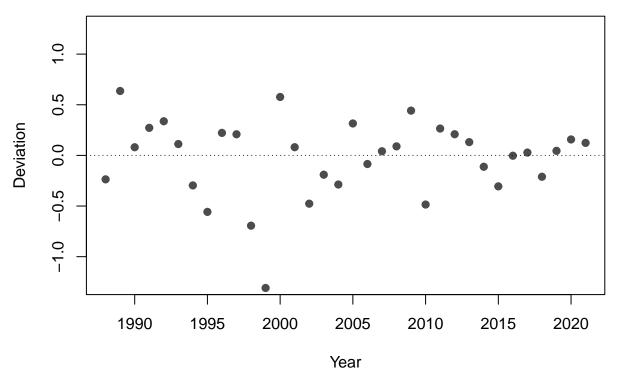




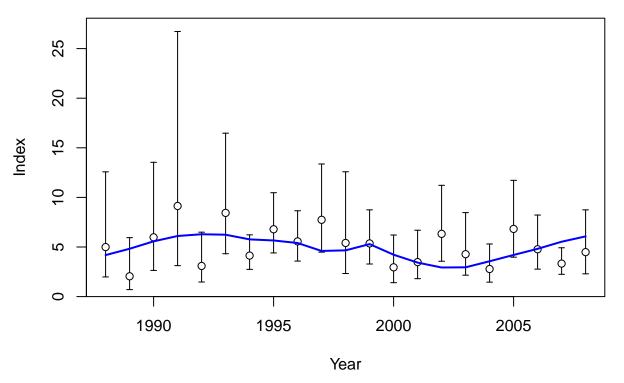


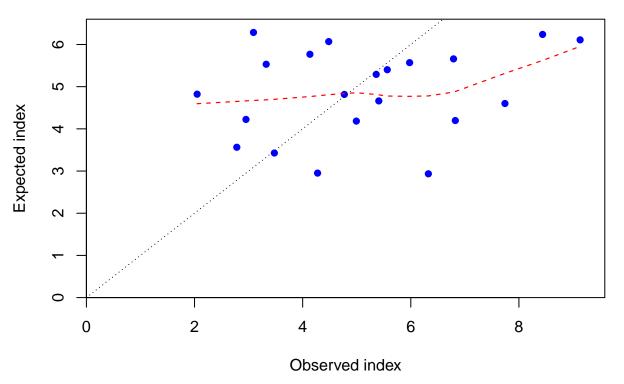




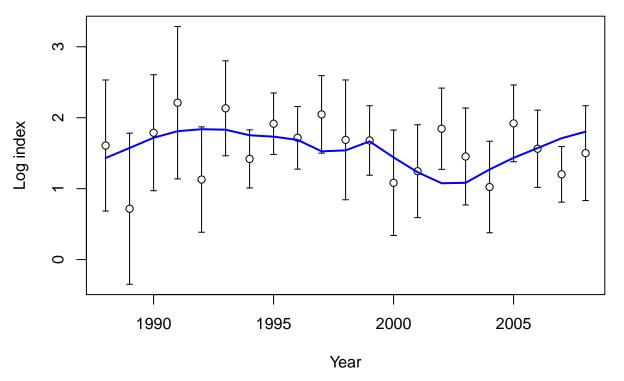


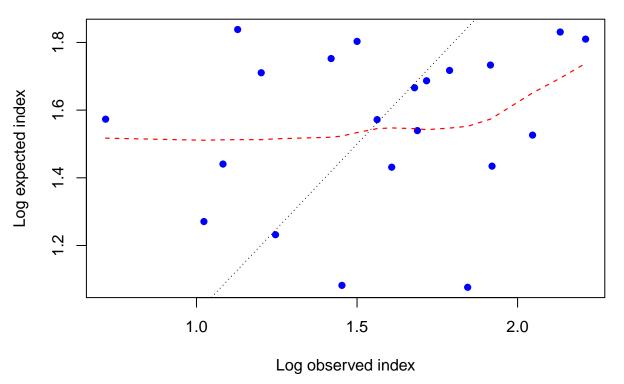


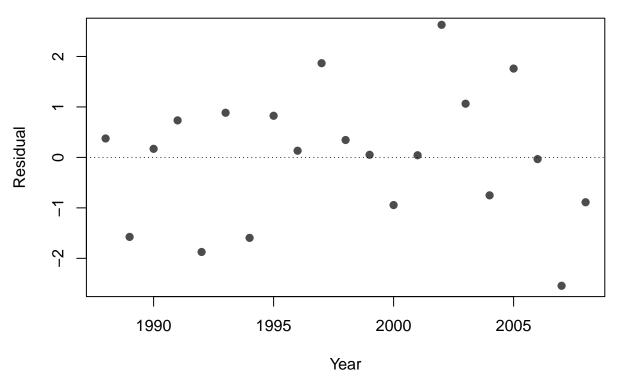


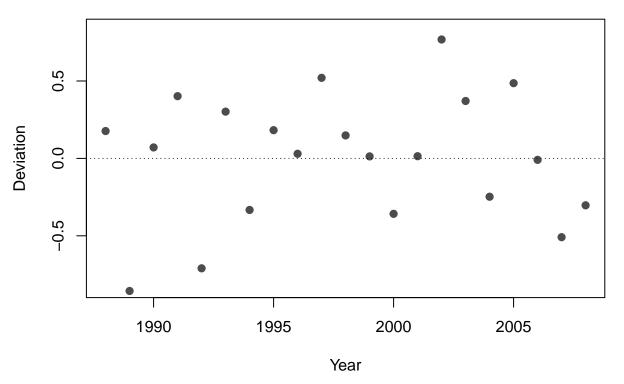




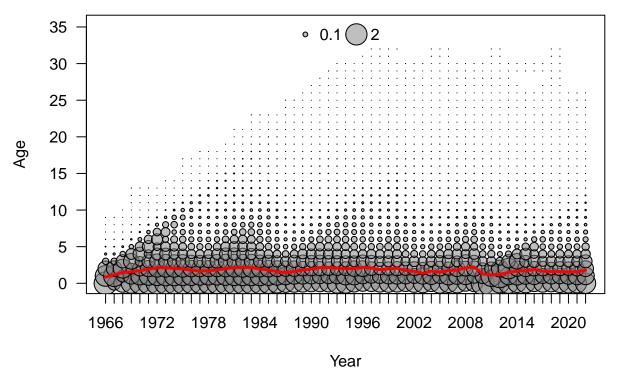


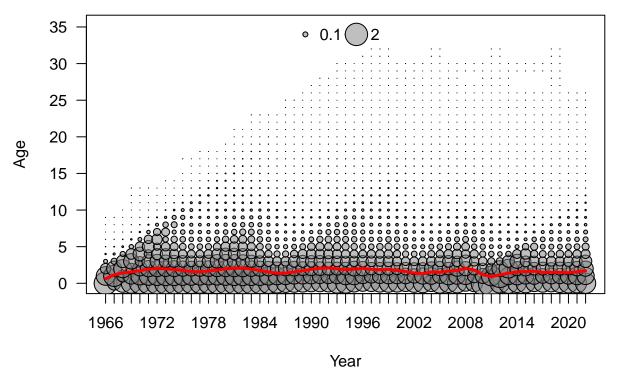


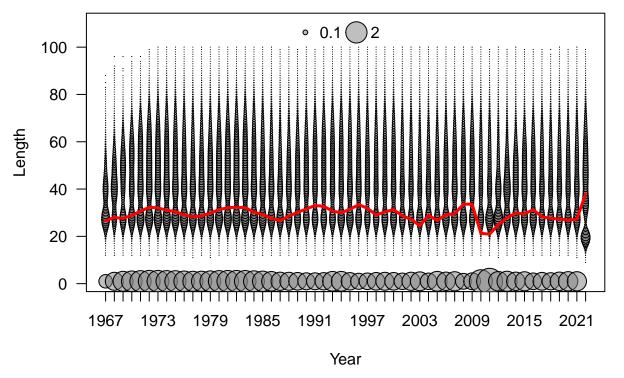


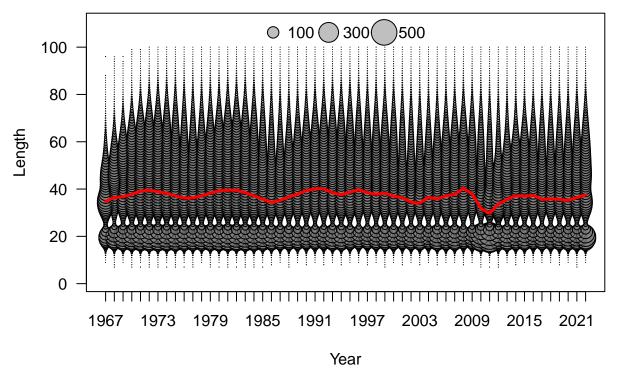


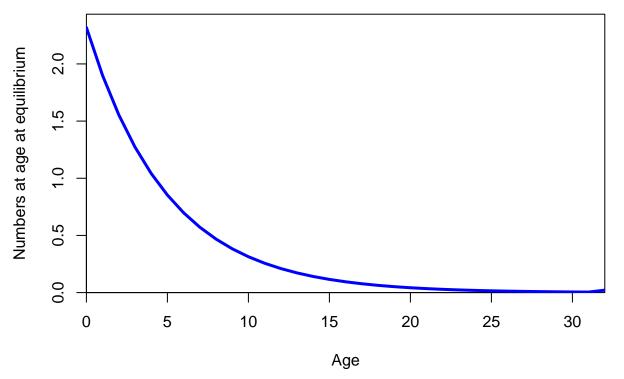


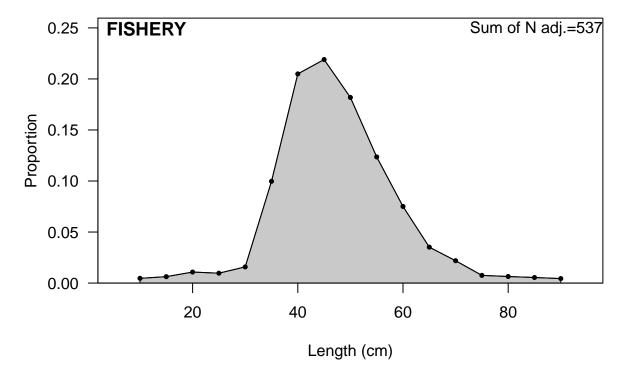














Year

