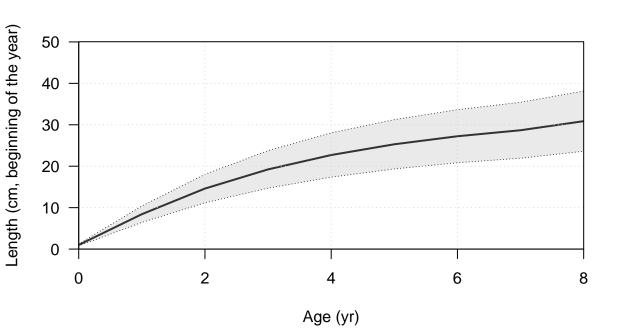
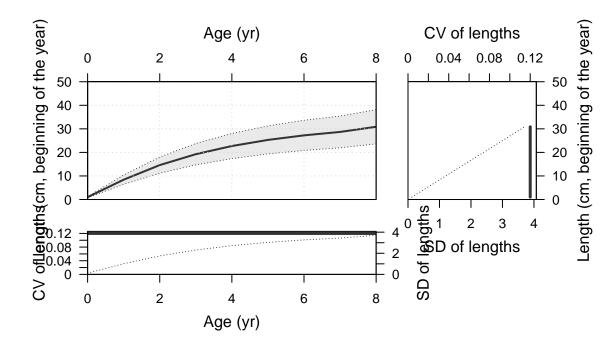
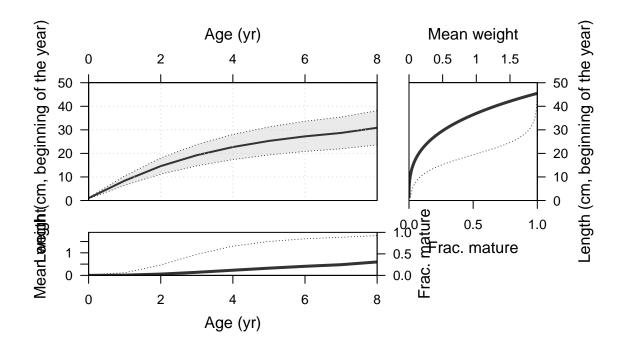
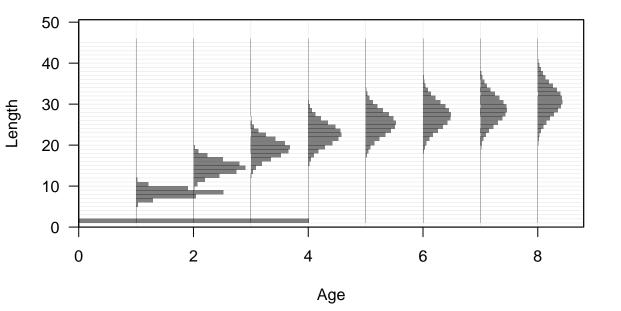
Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Sat Jul 09 09:29:02 2022

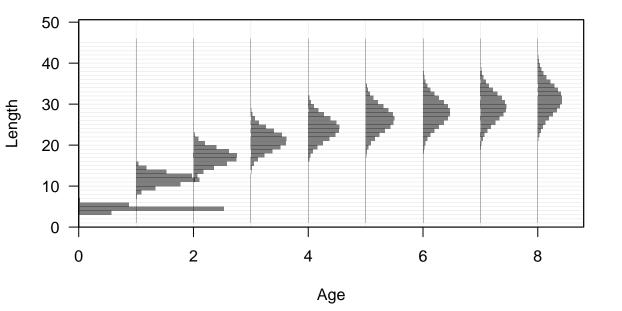
Data_File: data.ss Control_File: control.ss



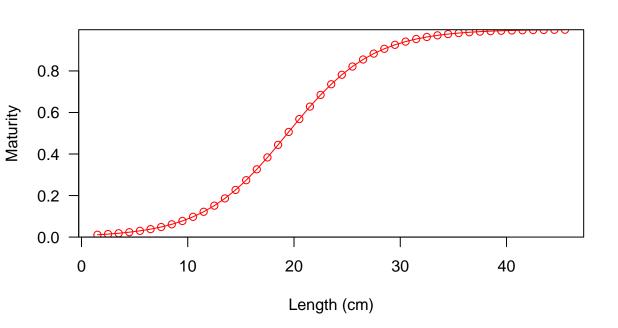








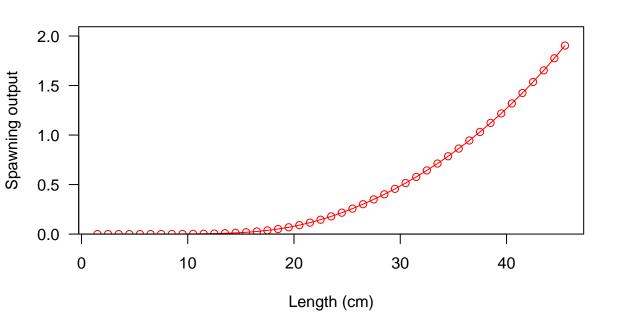


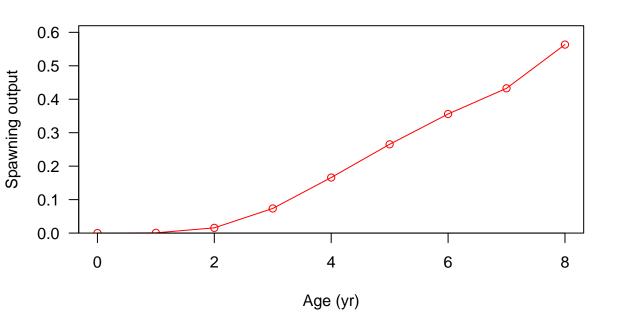


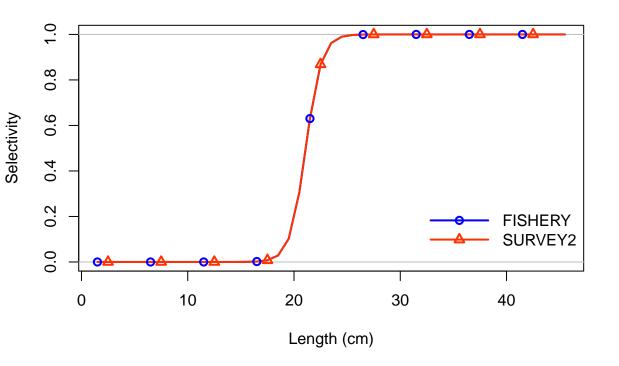


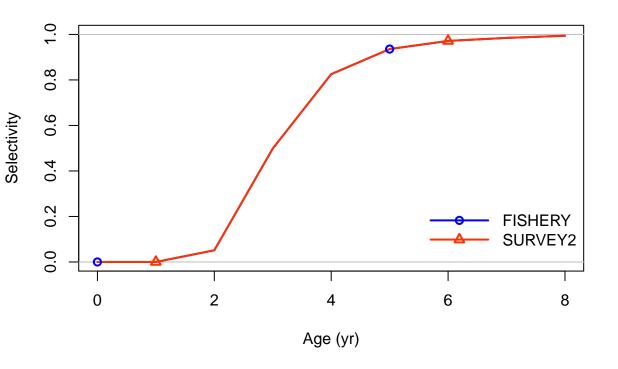


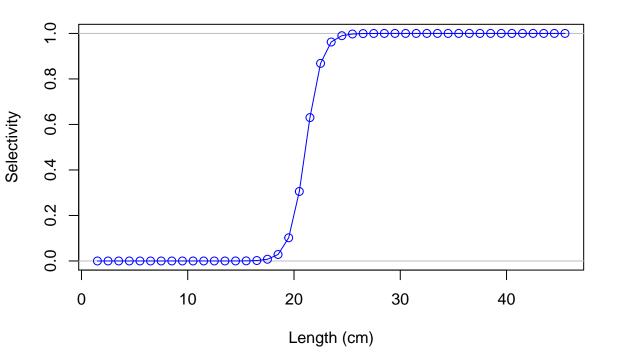


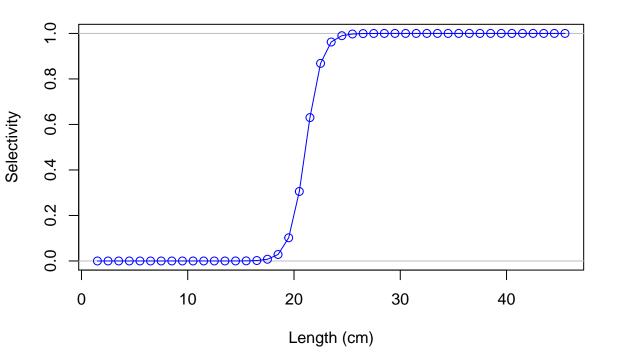


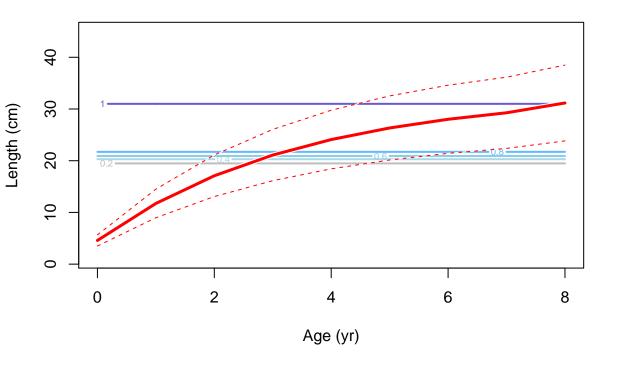


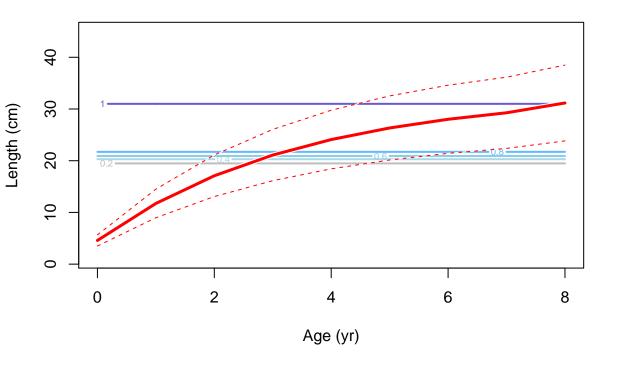


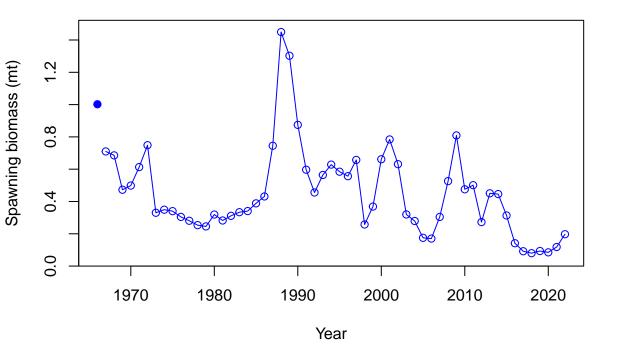


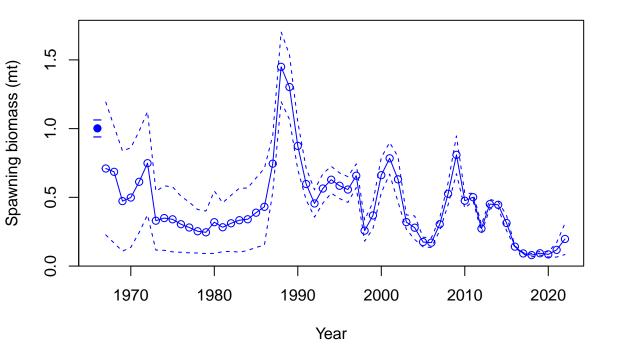


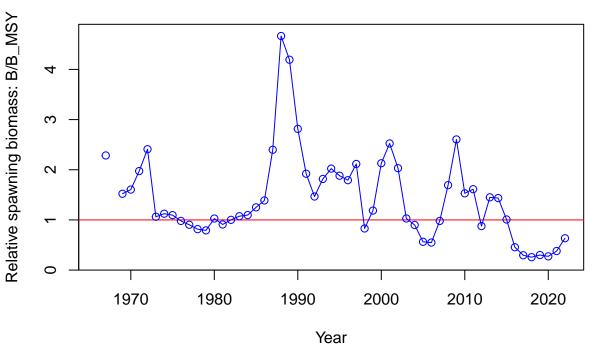


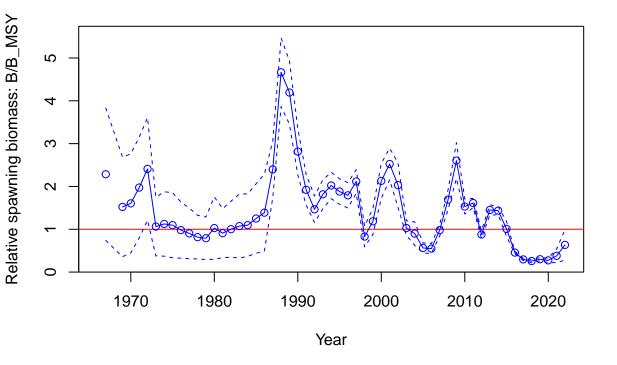


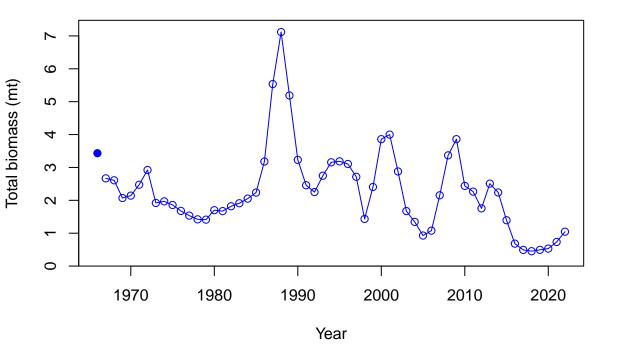


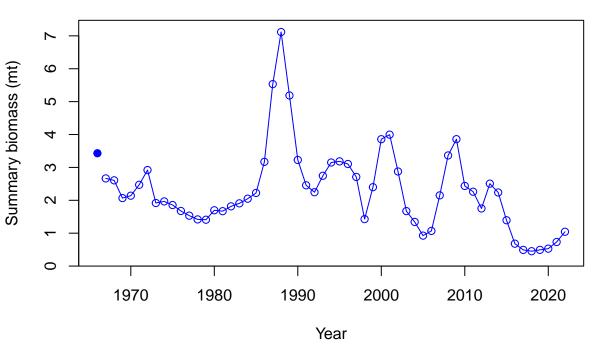


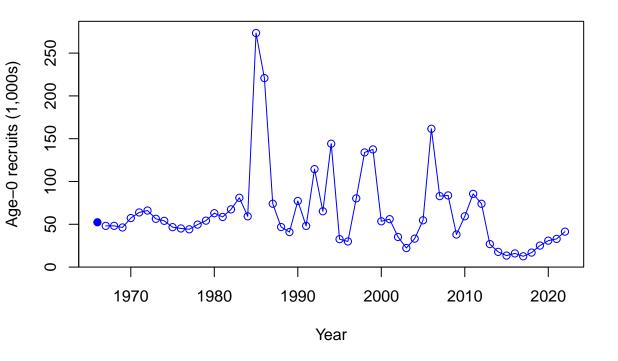


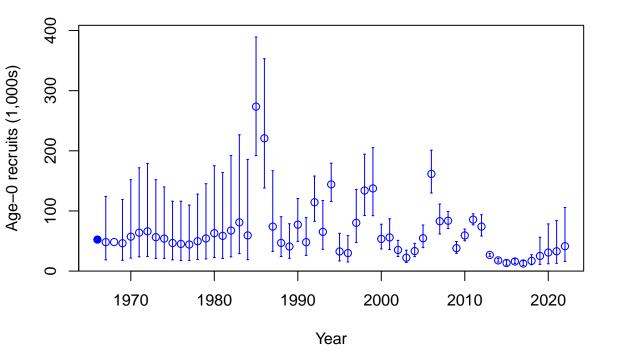


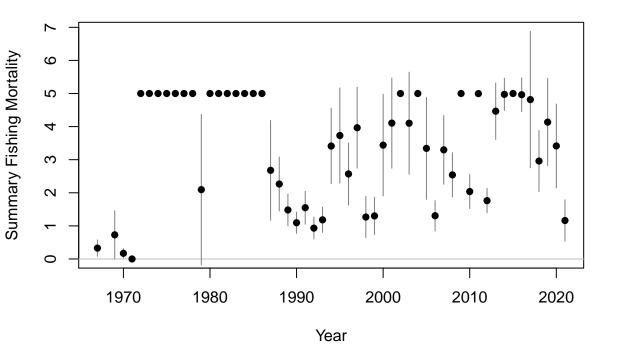


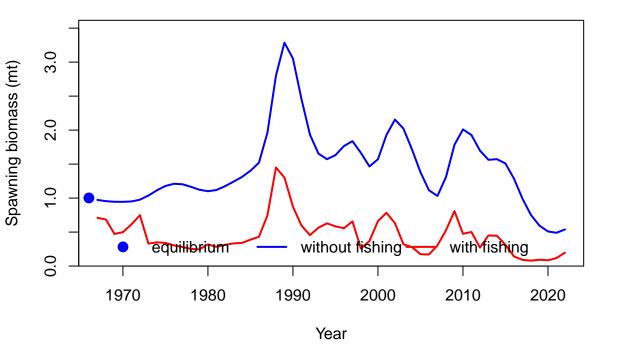


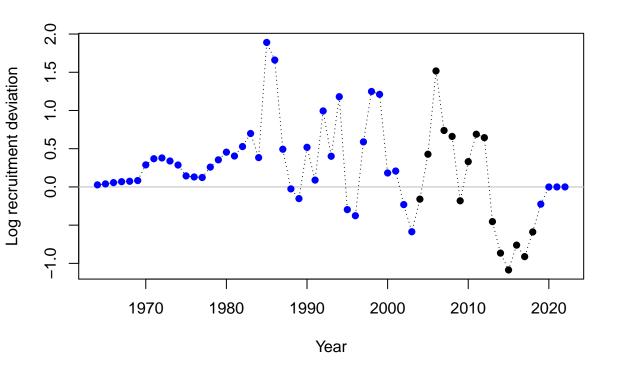


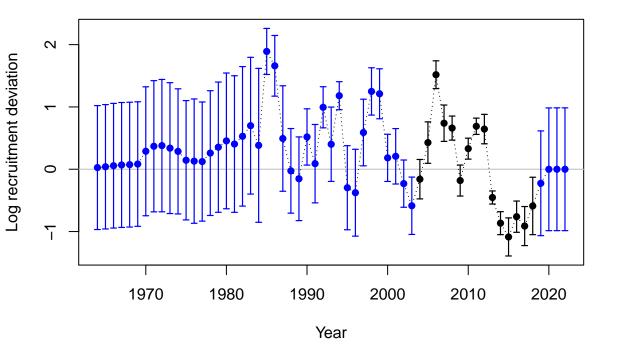




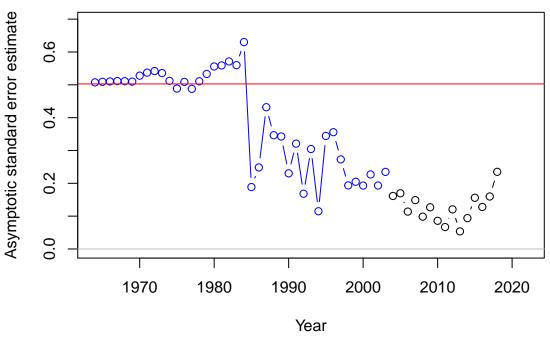


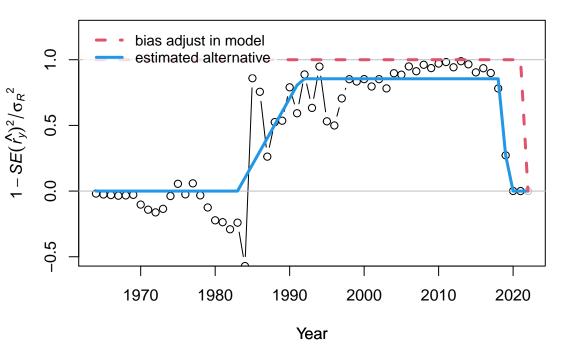


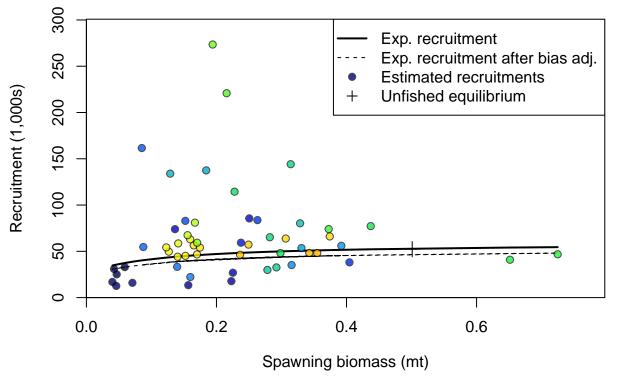


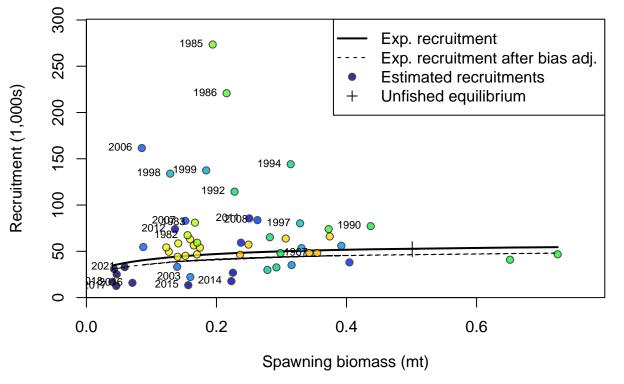


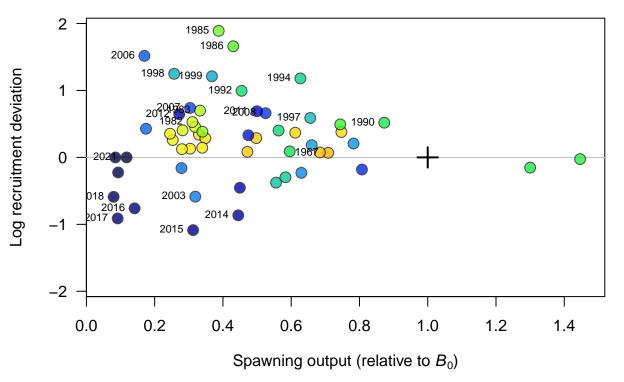
Recruitment deviation variance

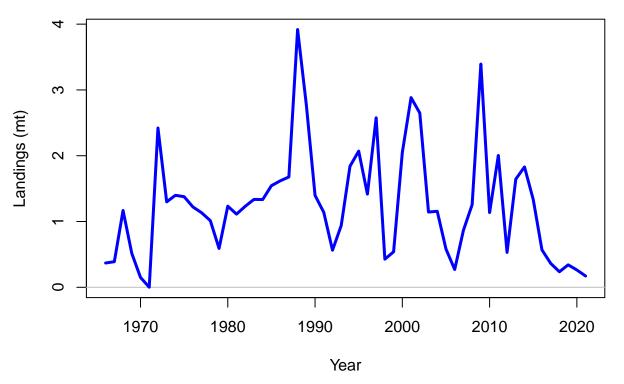


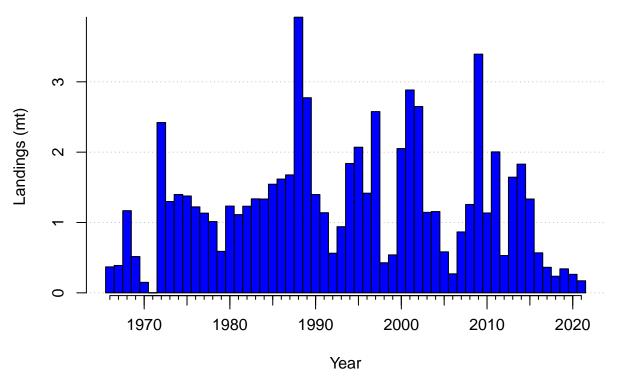


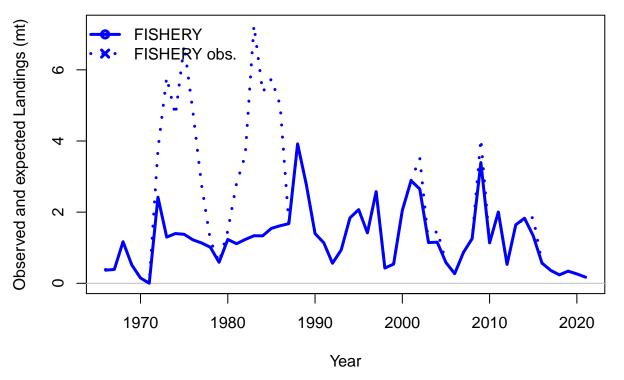


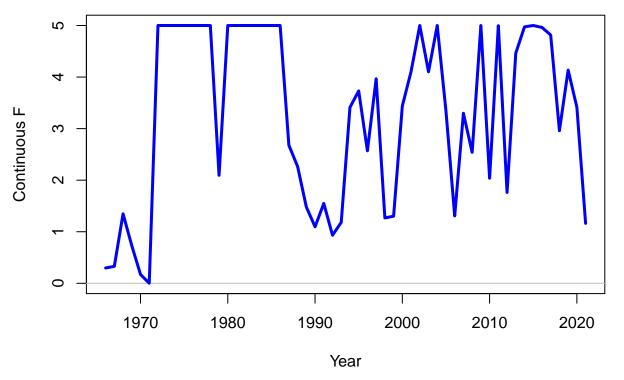


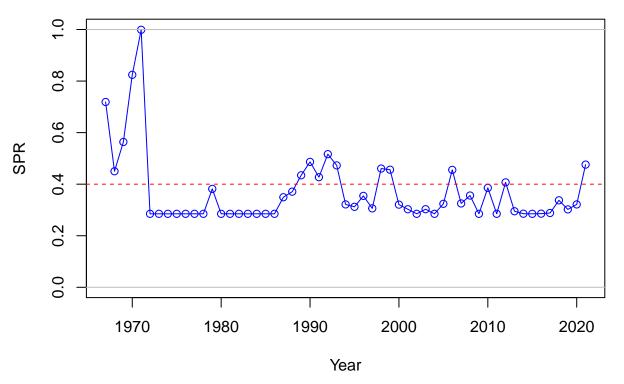


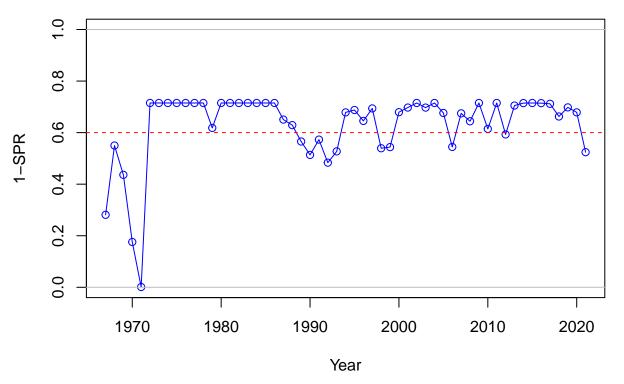


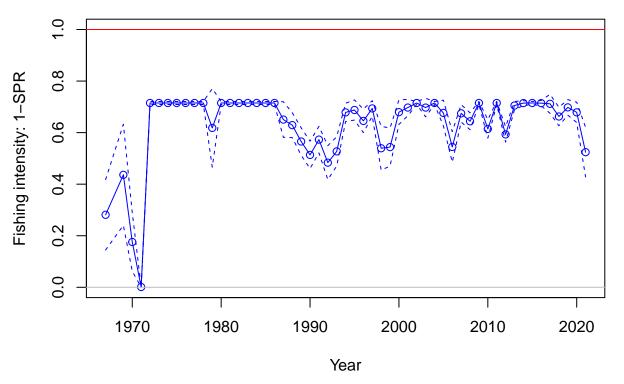


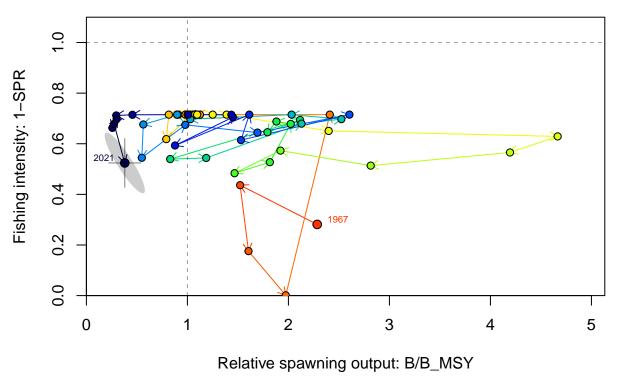




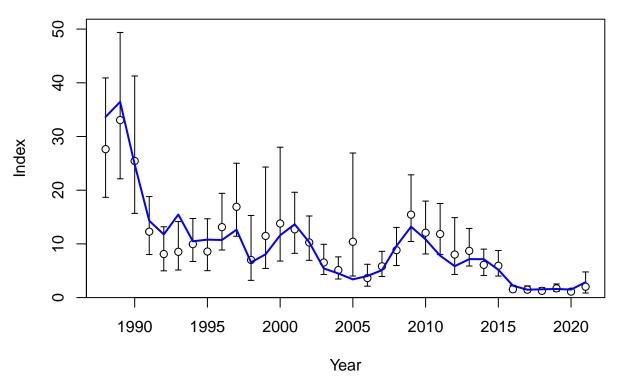


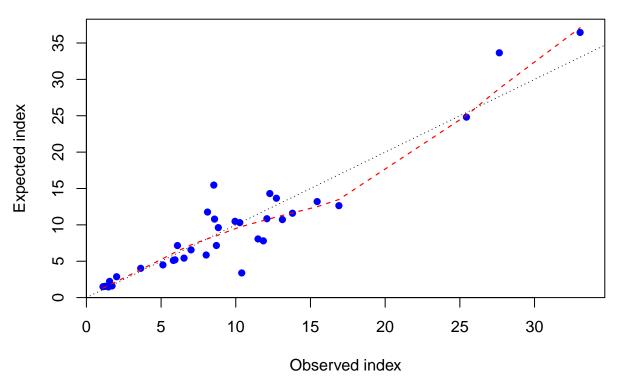




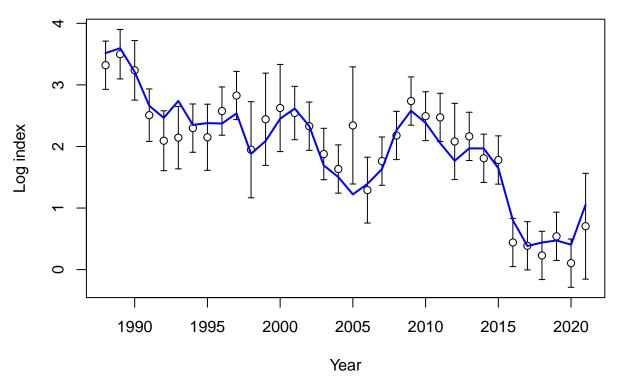


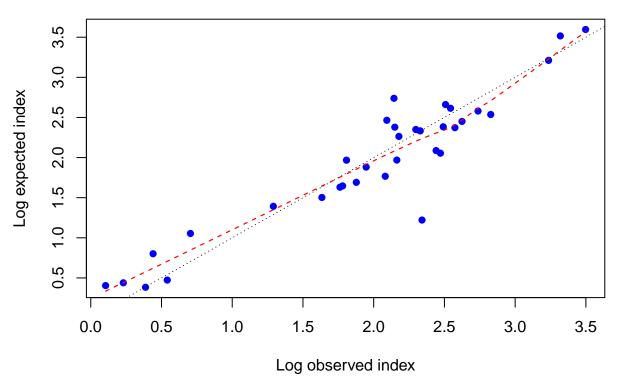


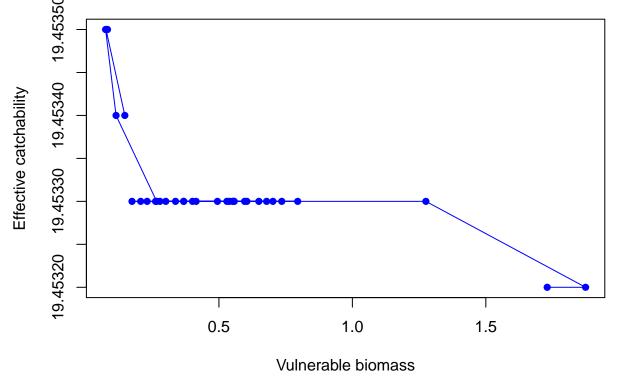


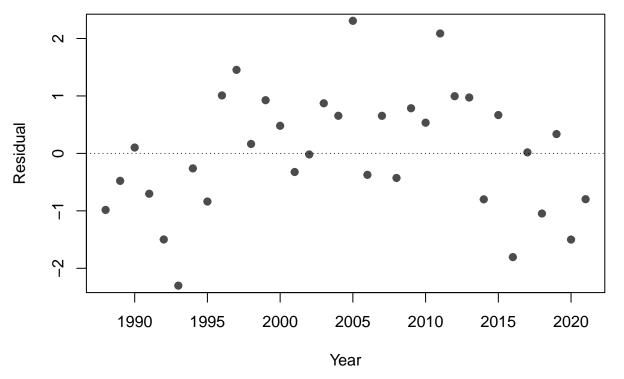


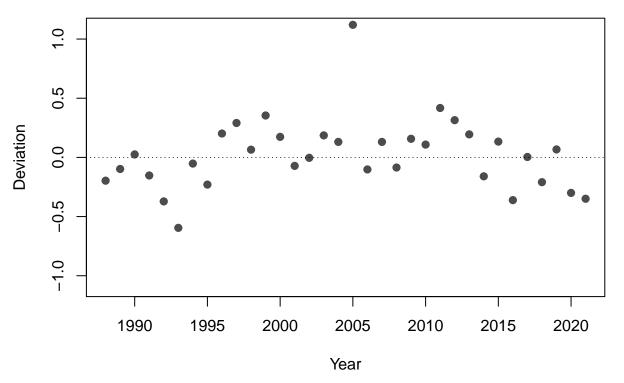




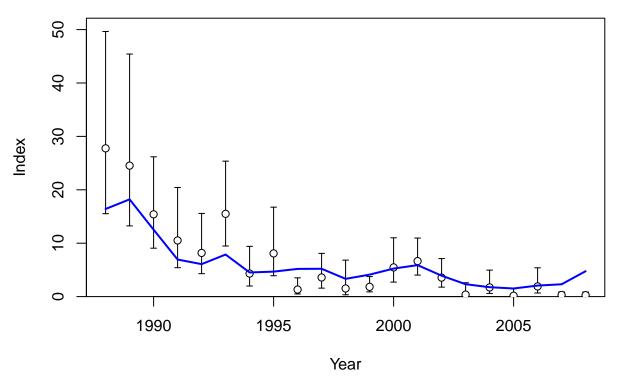


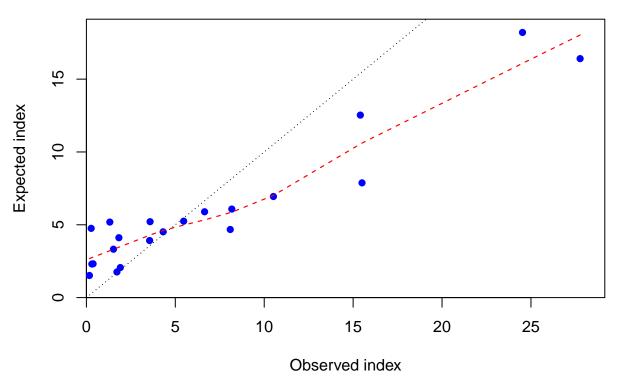




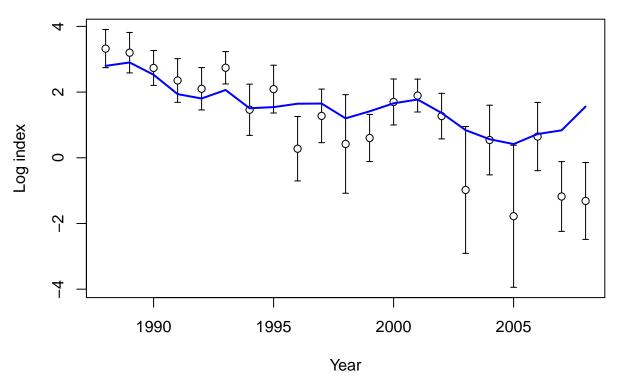


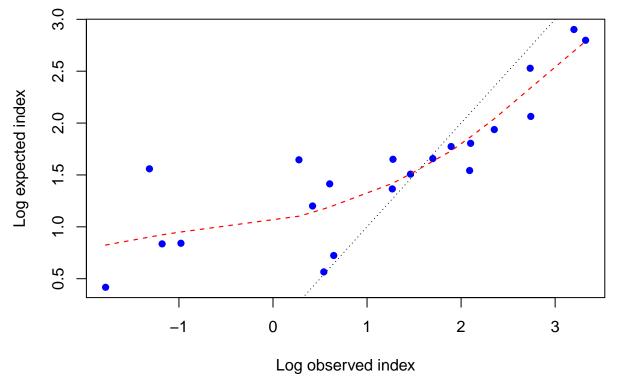


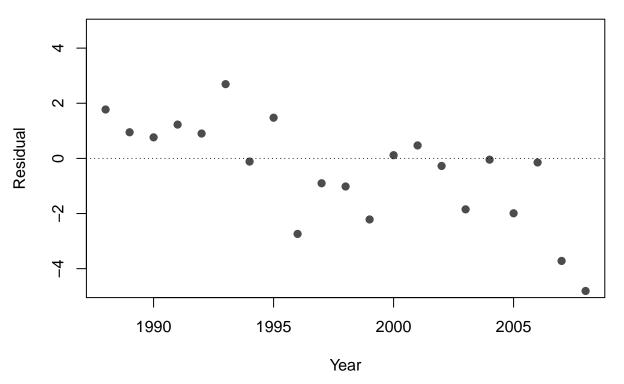


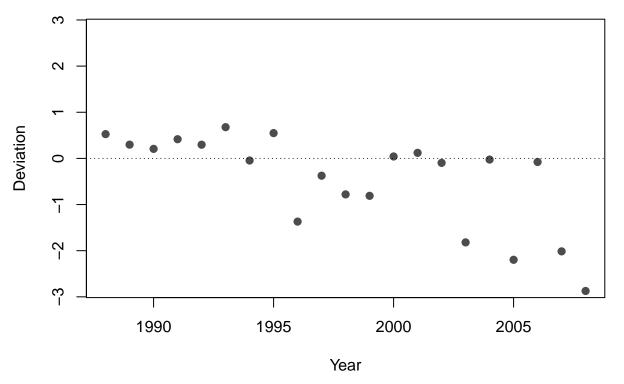




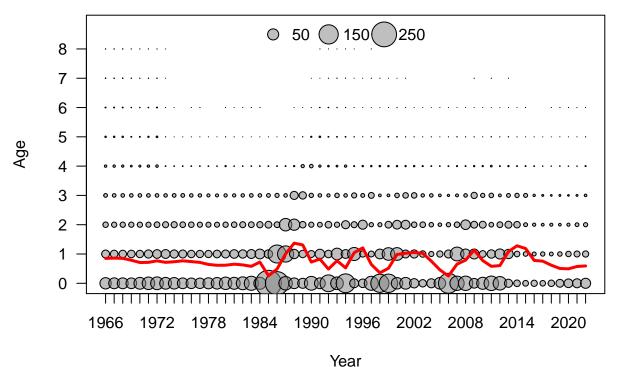


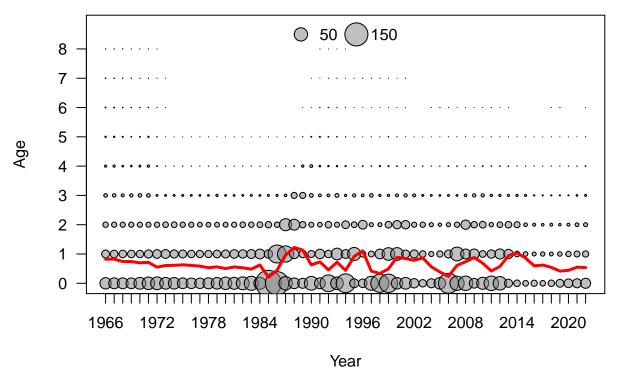


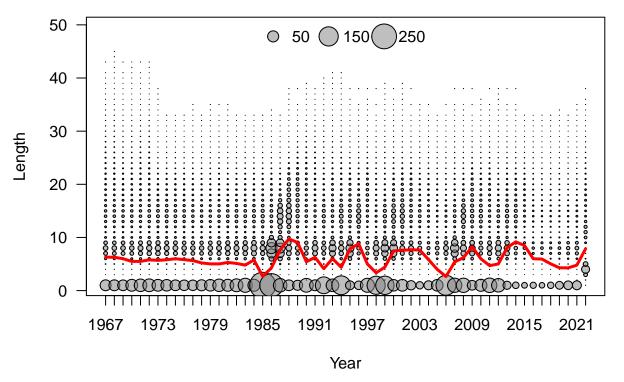


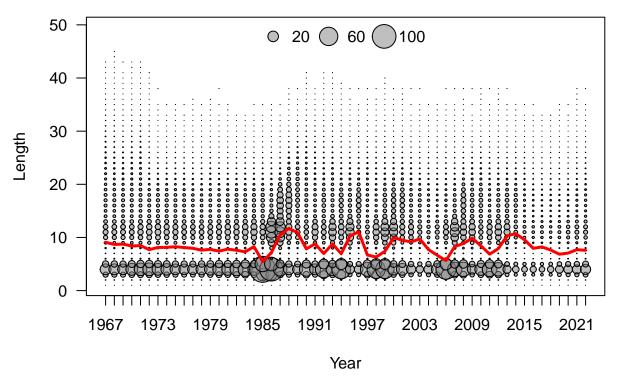


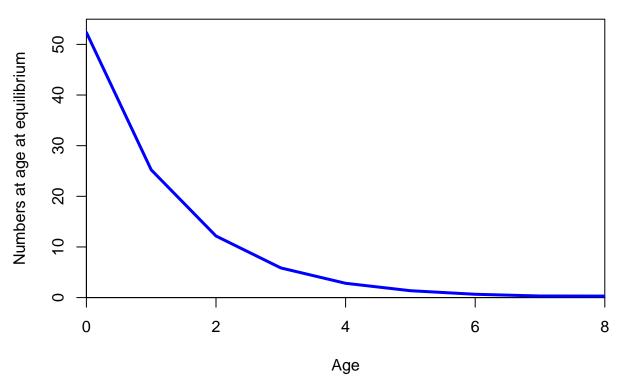


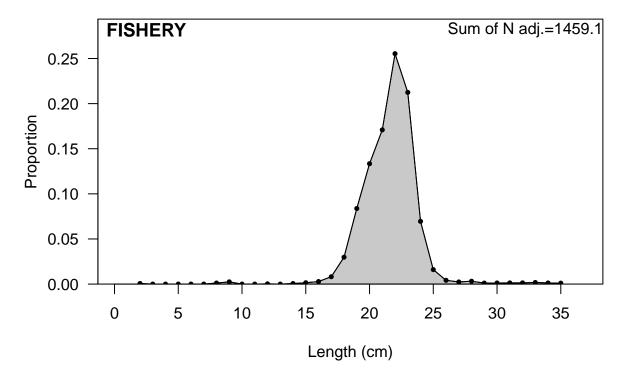






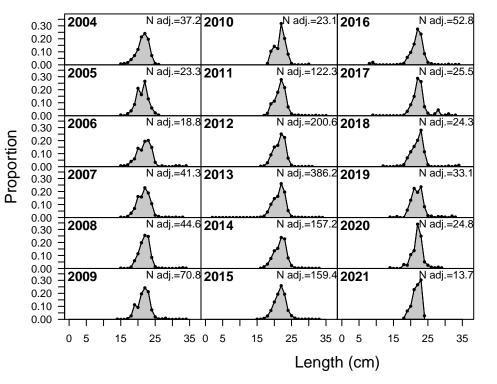




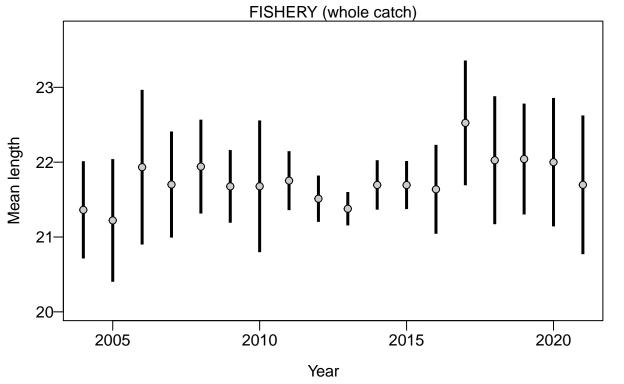


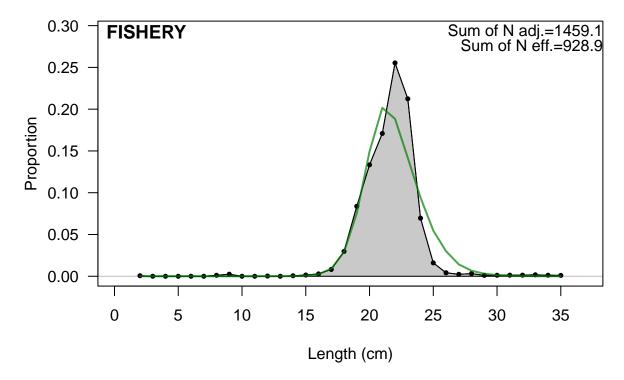


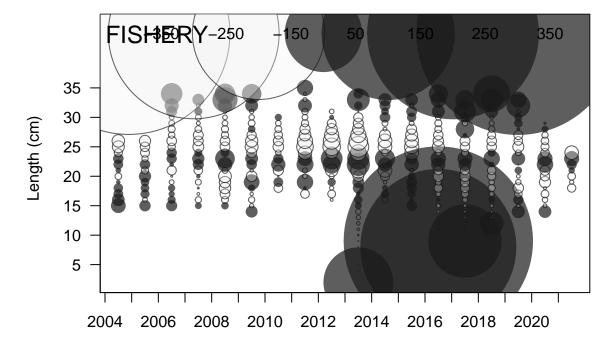
Year











Year

