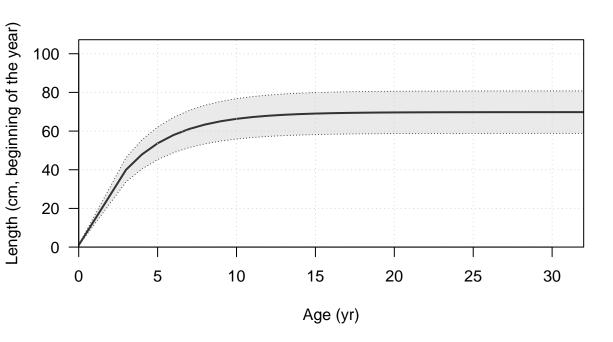
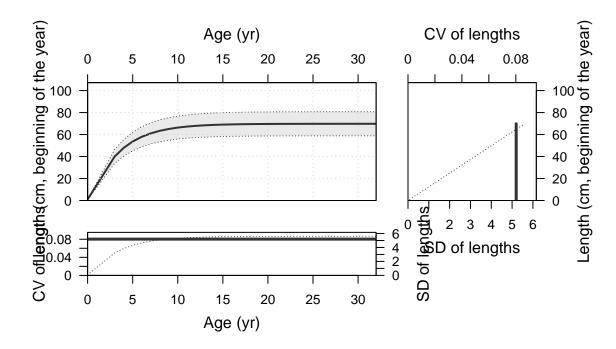
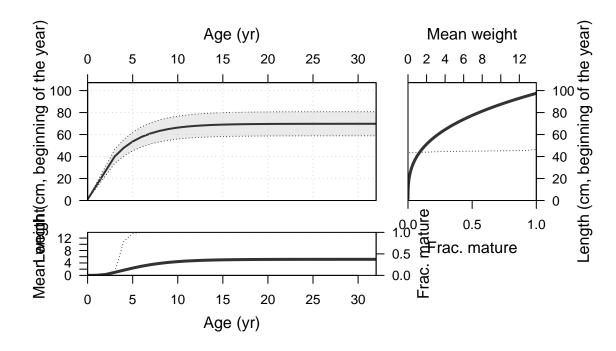
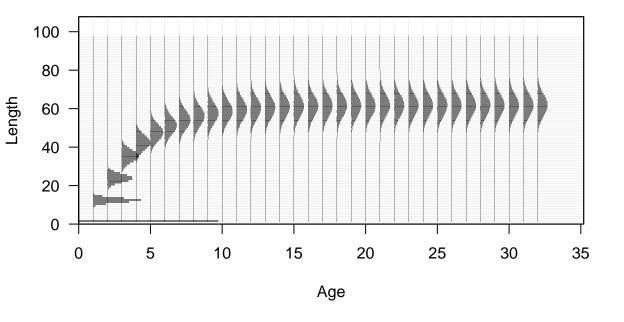
Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Thu Aug 18 11:27:34 2022 Data_File: data.ss

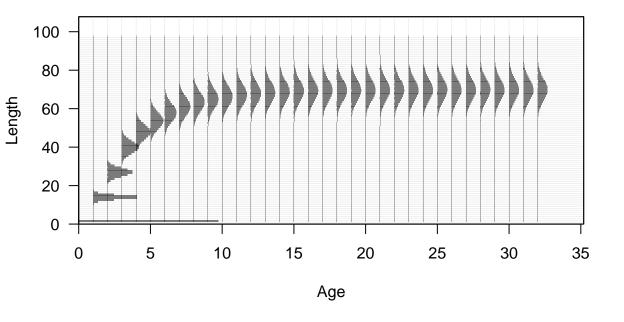
Control_File: control.ss

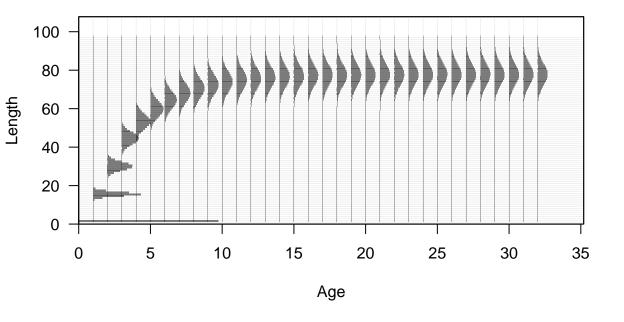


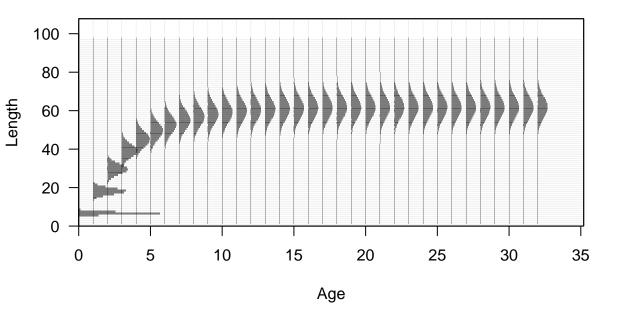


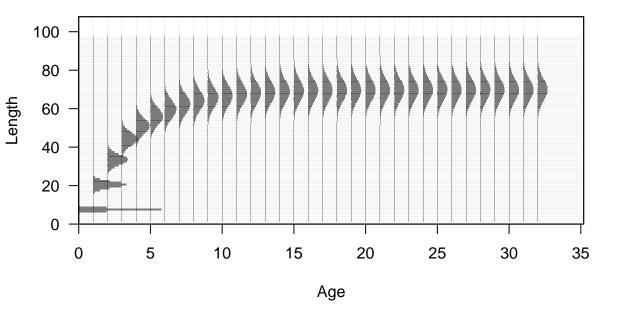


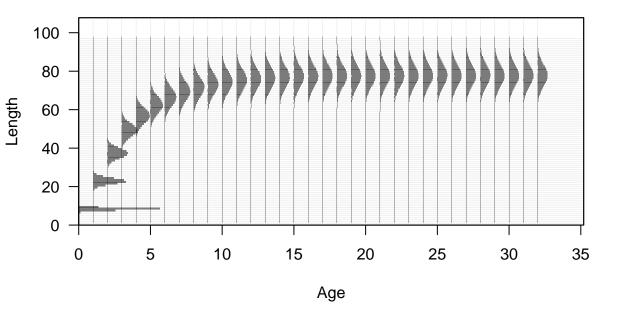


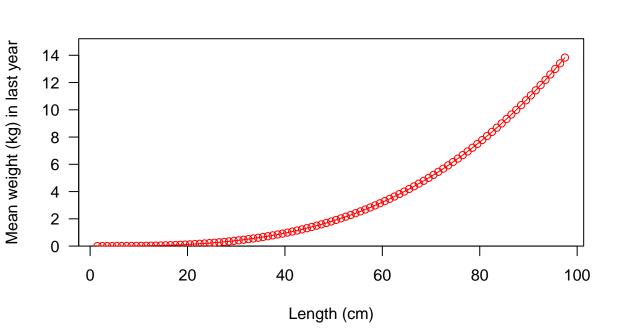


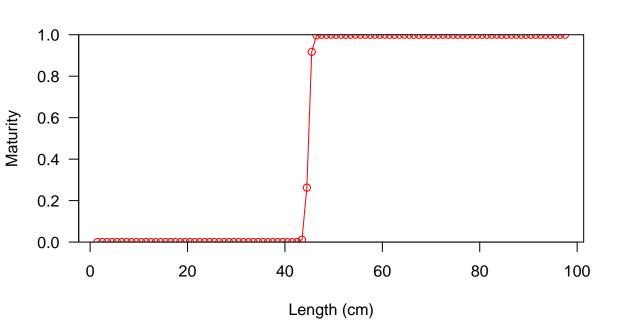


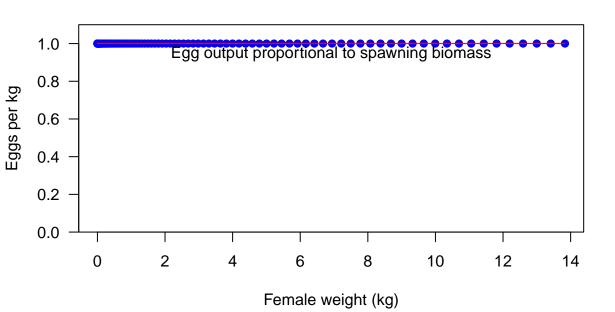


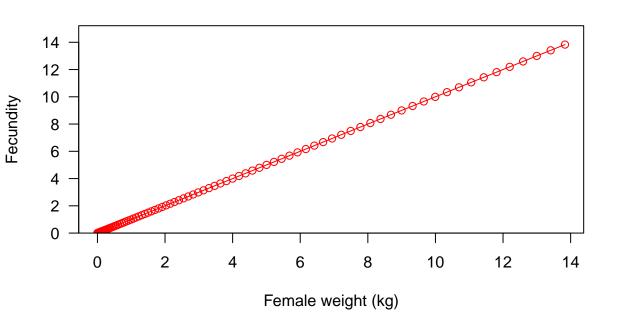


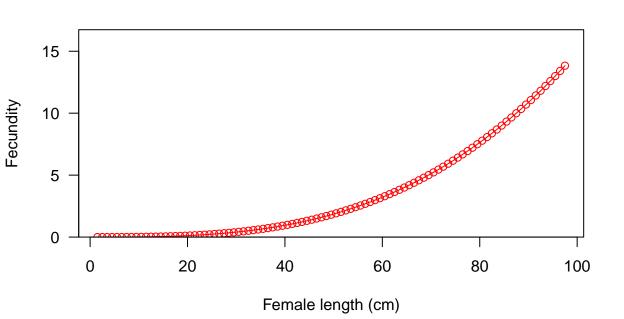


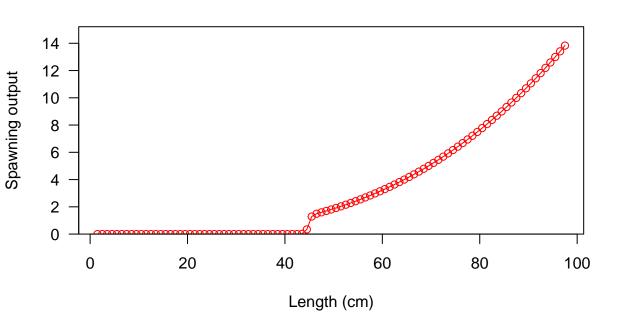


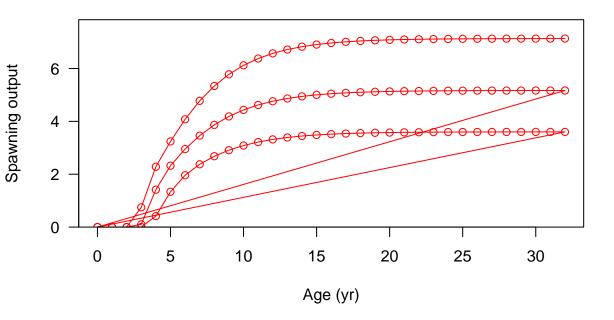


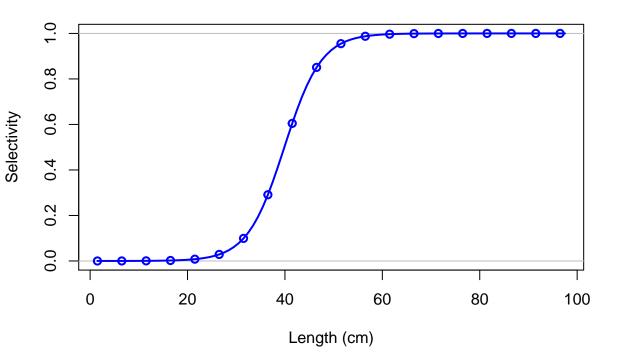


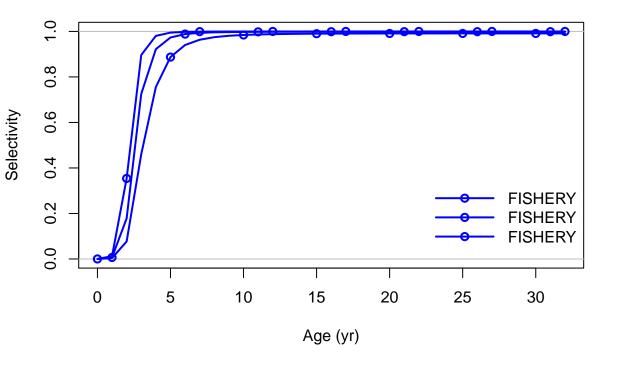


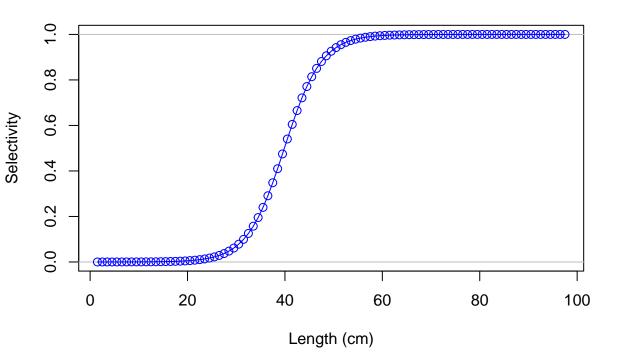


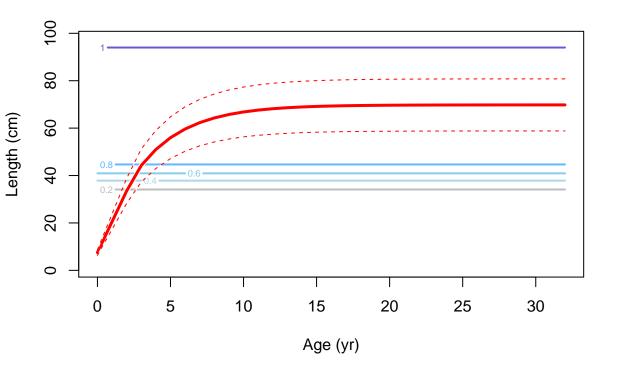


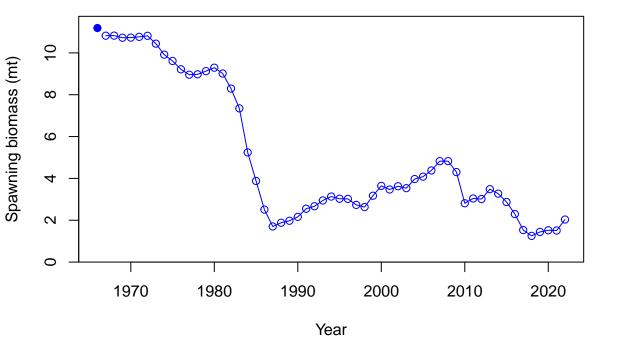


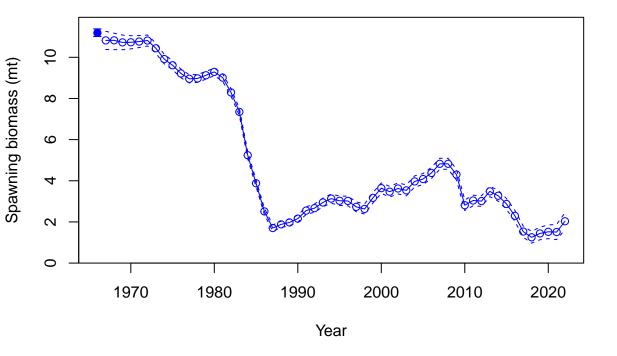


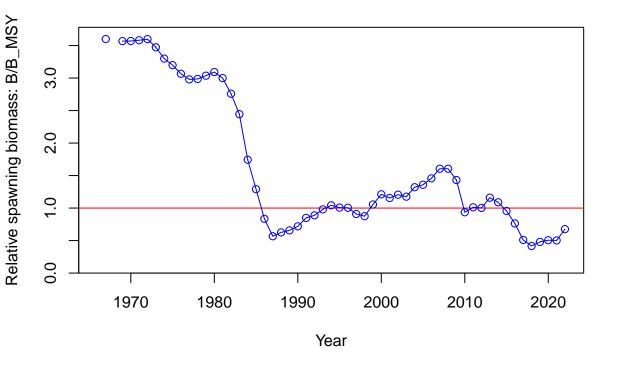


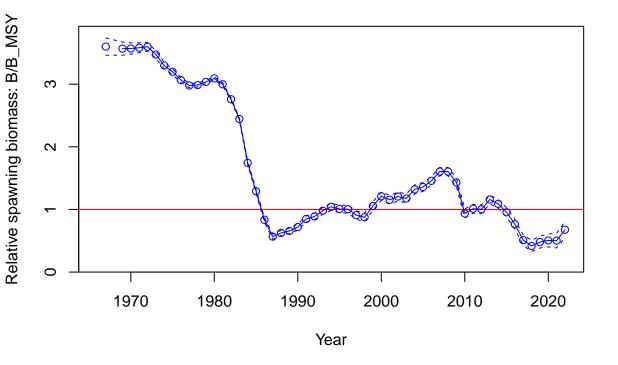


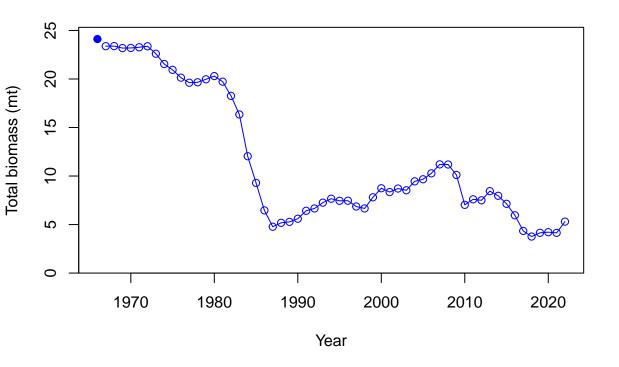


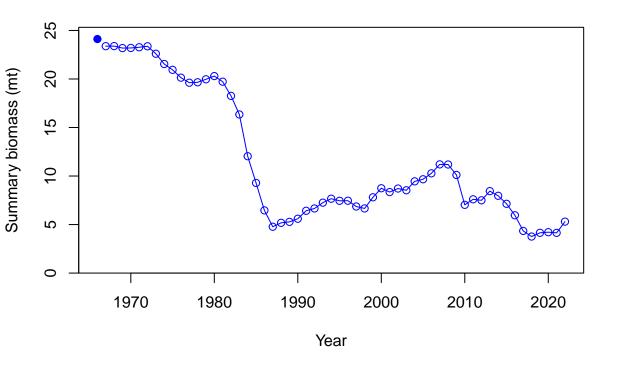


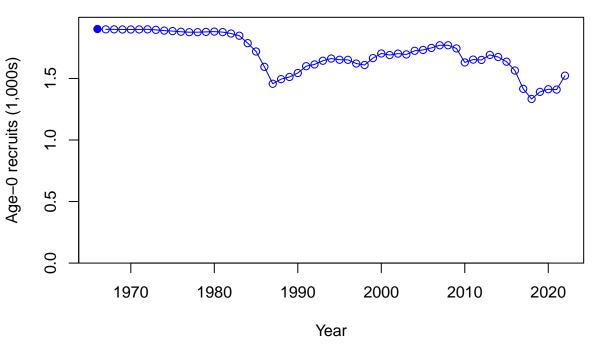


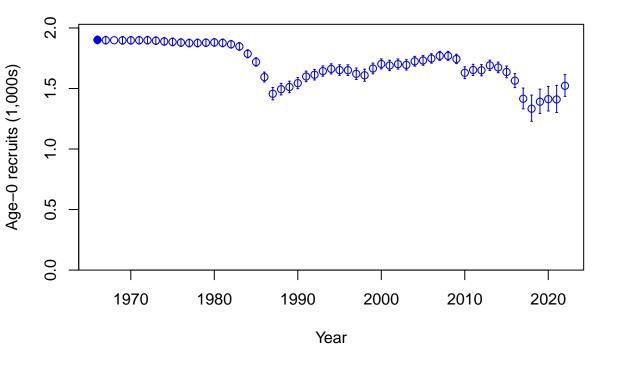


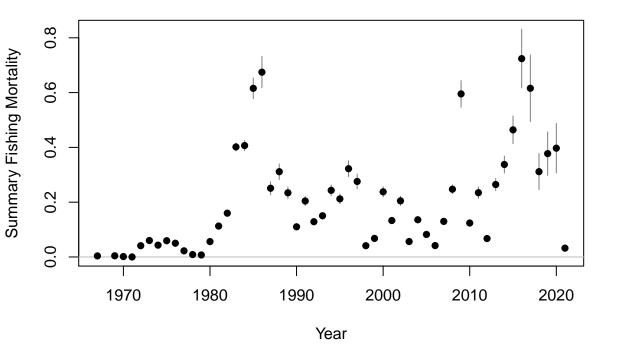


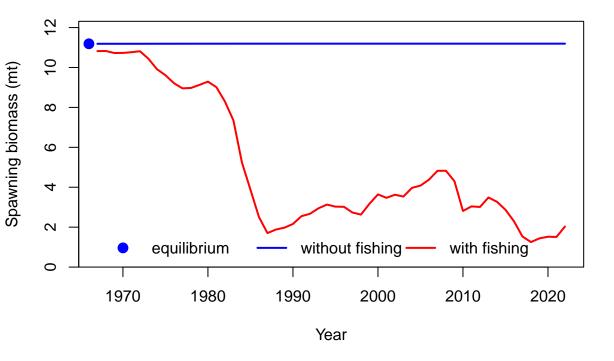


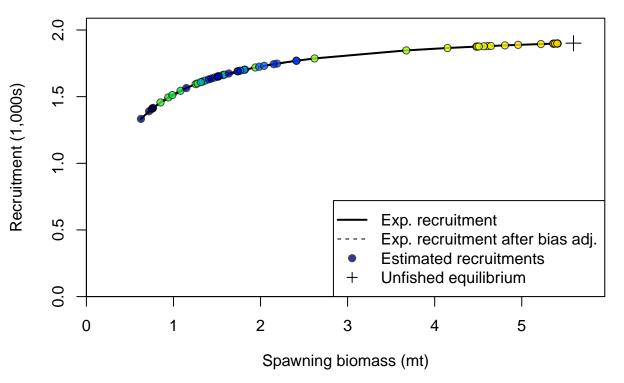


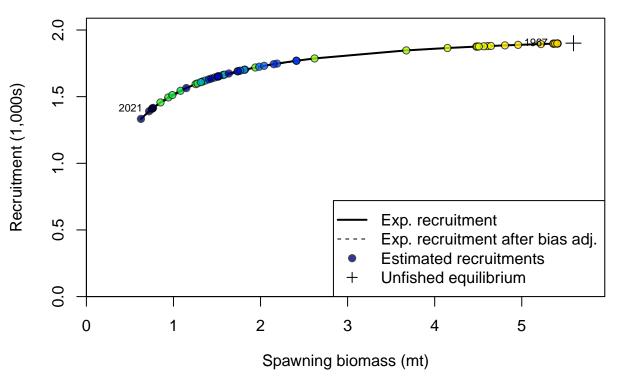


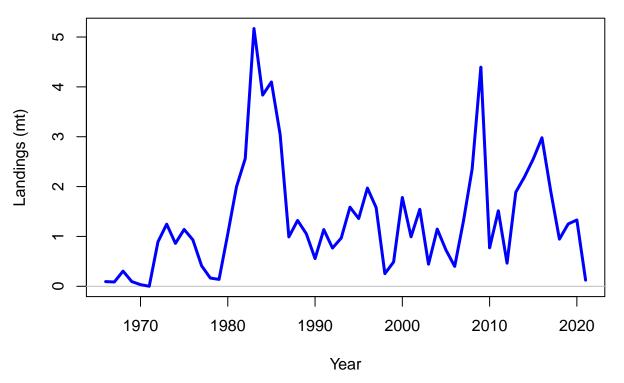


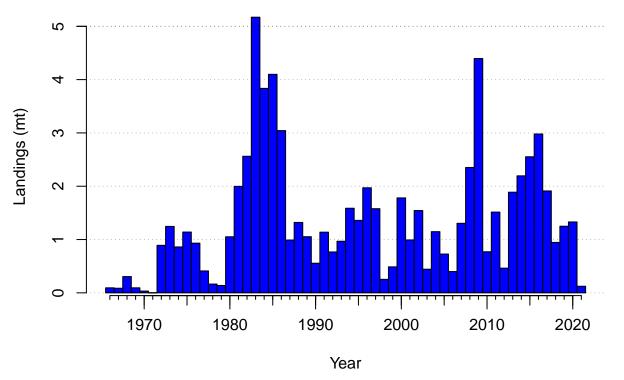


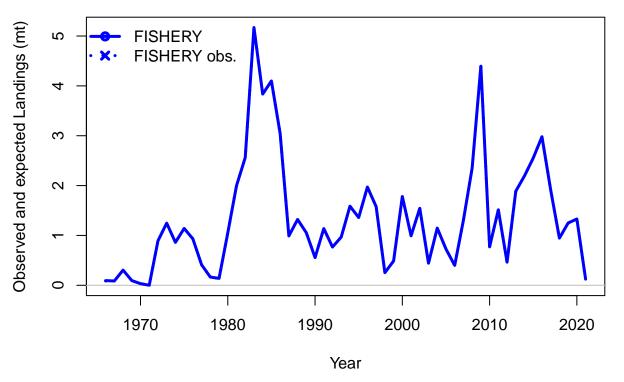


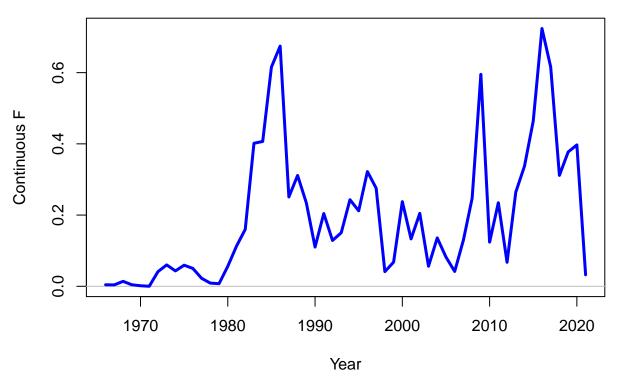


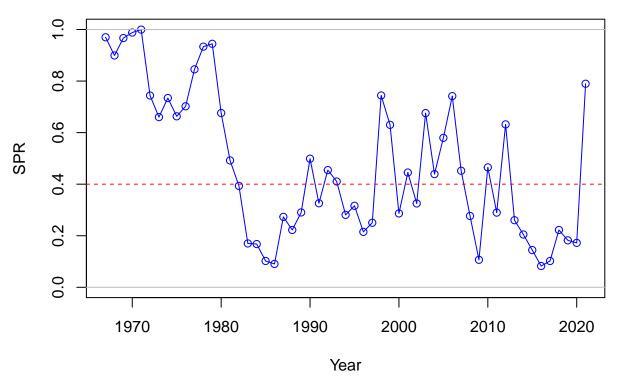


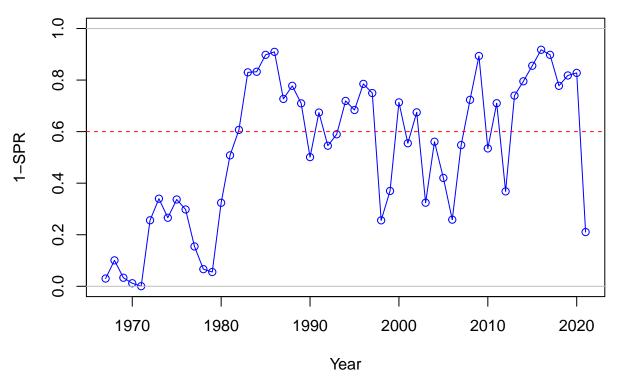


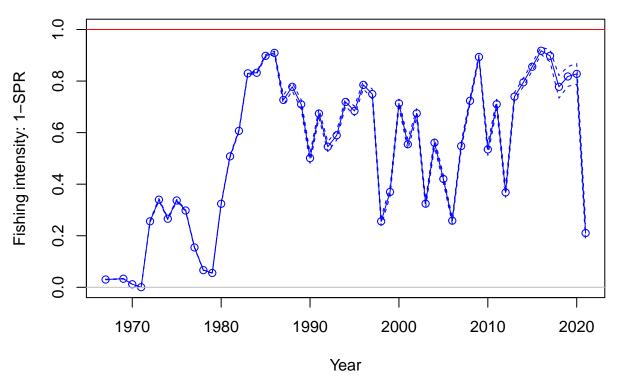


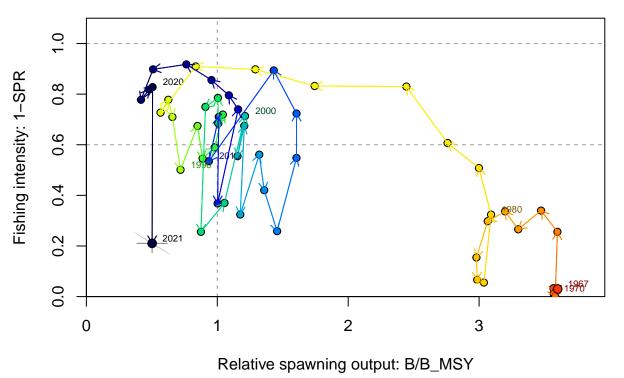




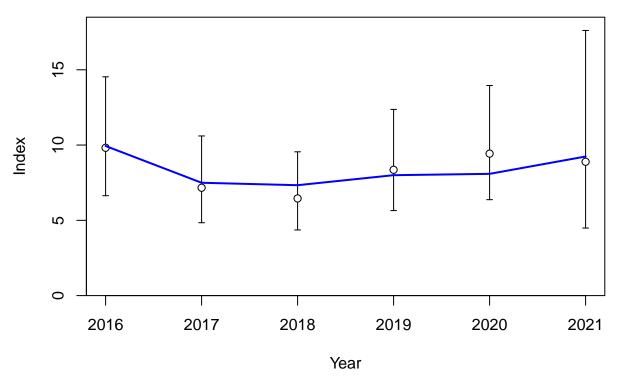


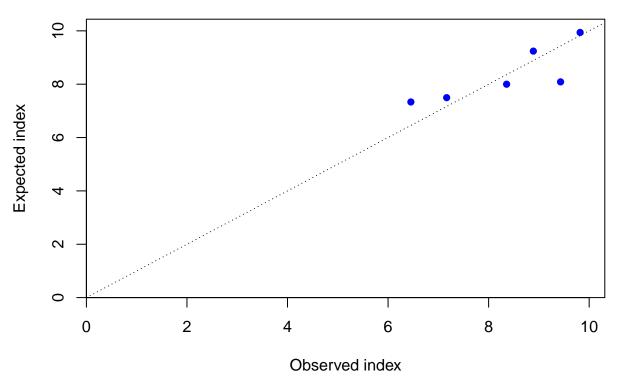




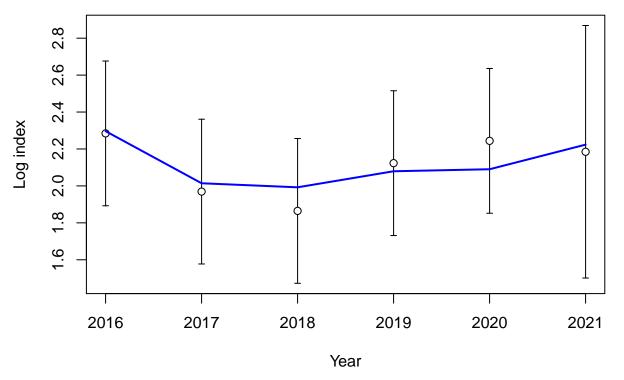


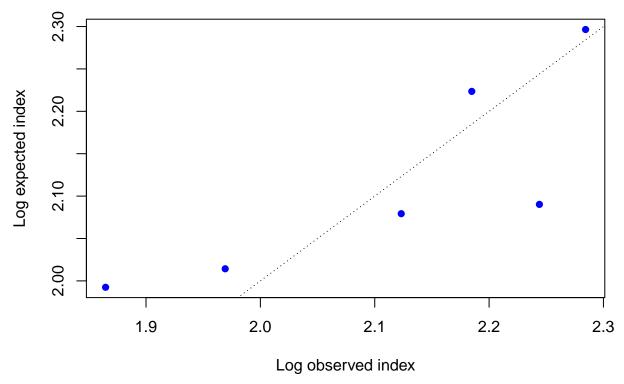


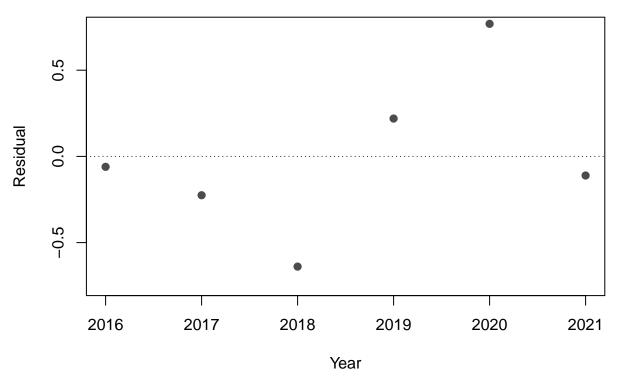


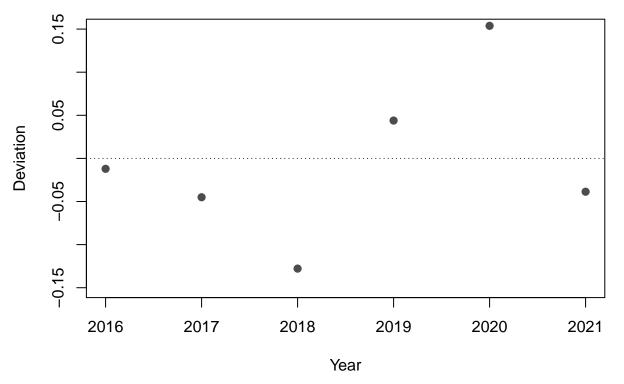




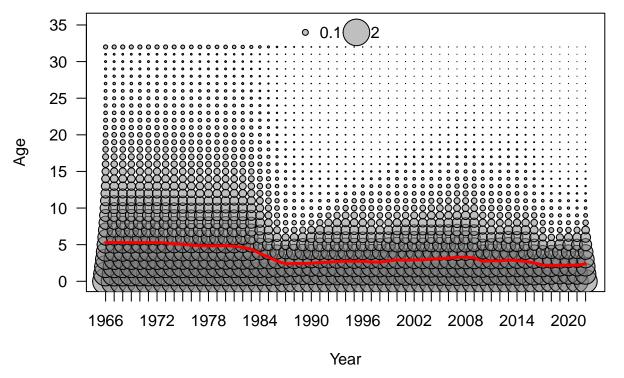


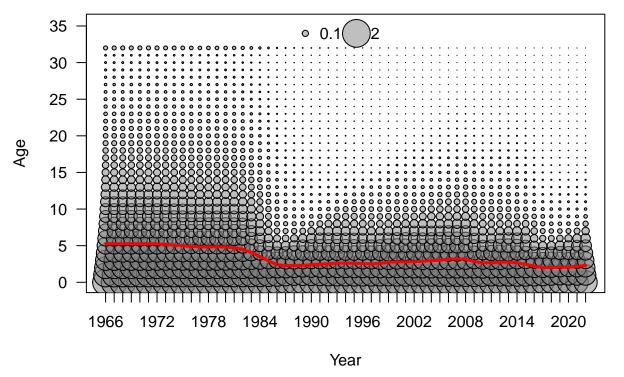


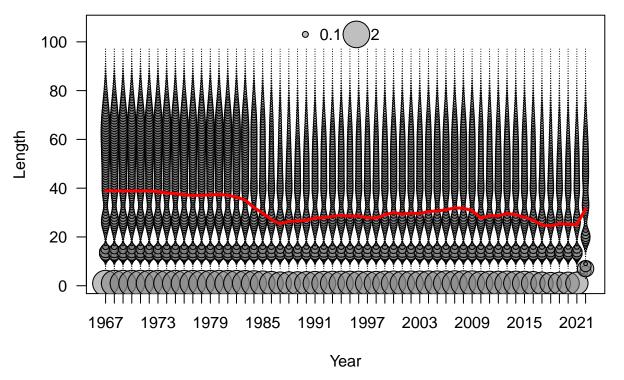


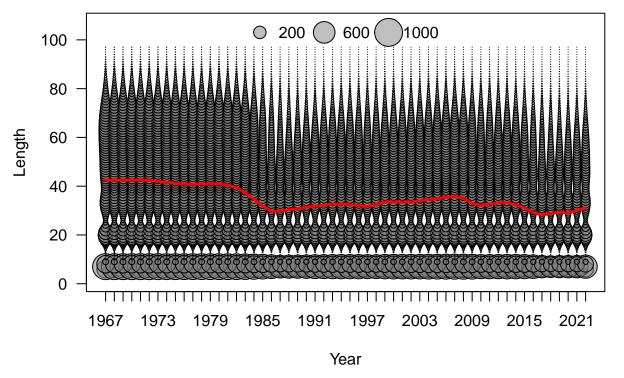


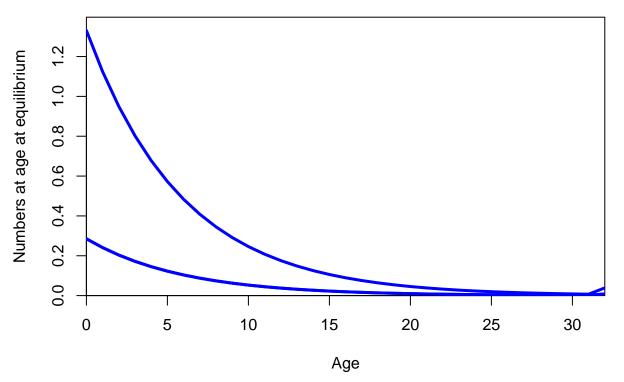


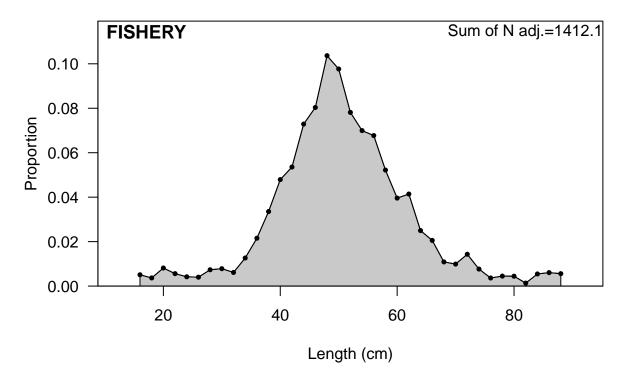


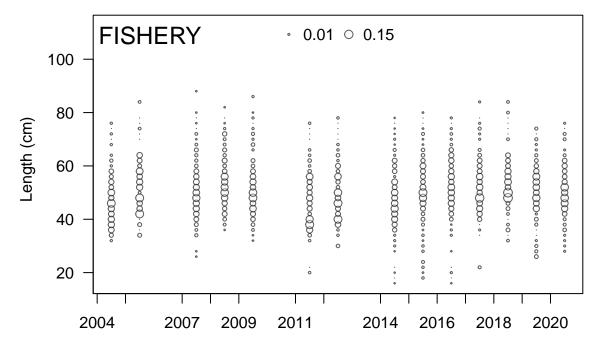




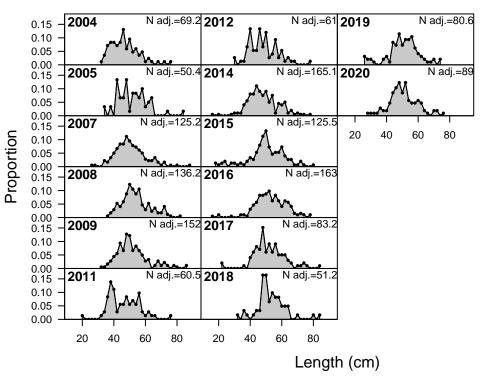


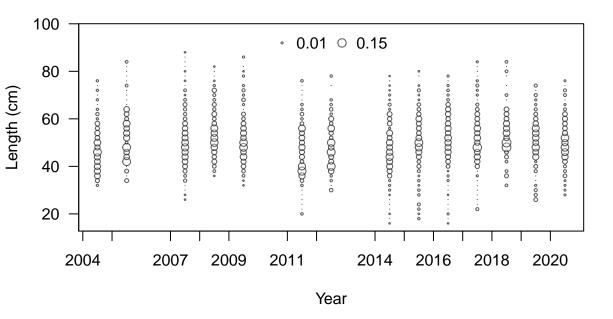


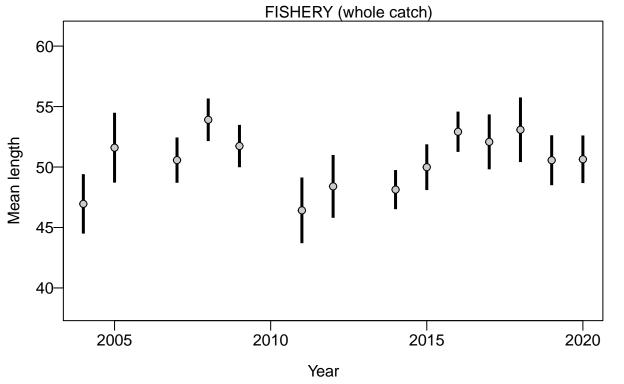


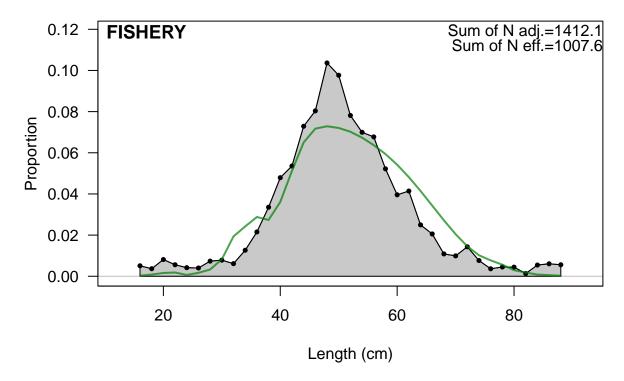


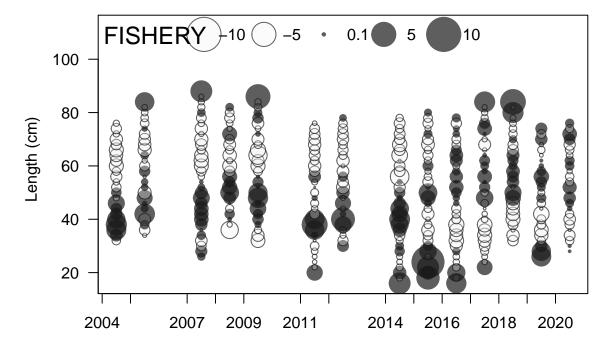
Year











Year

