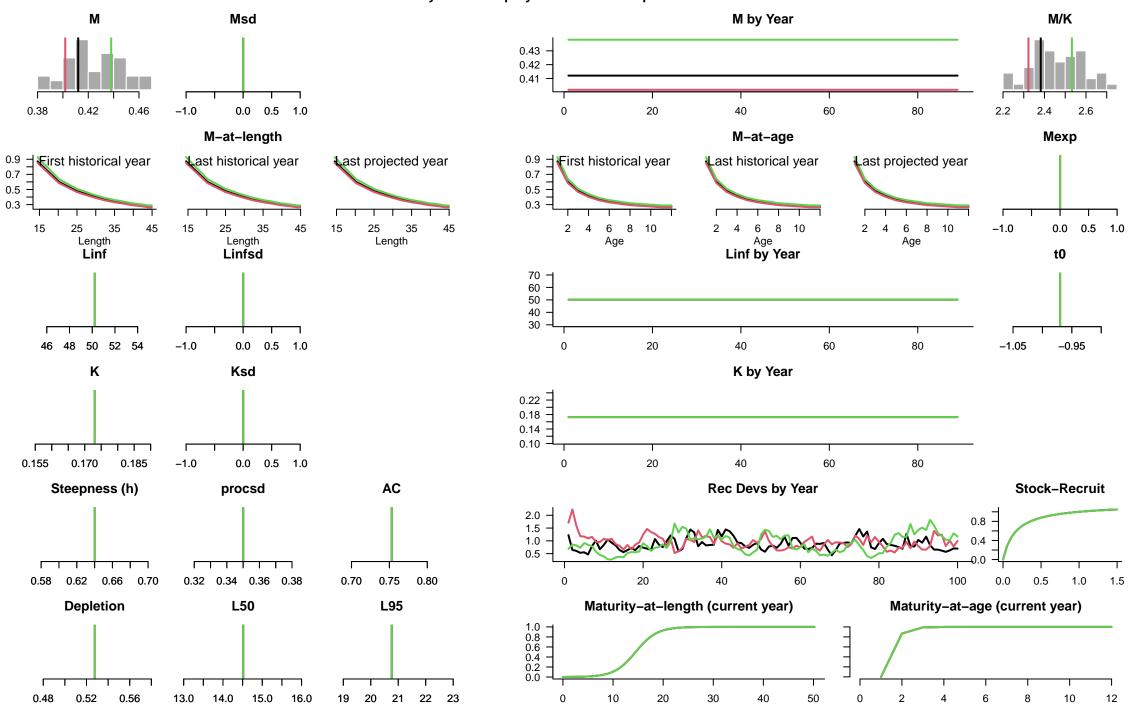
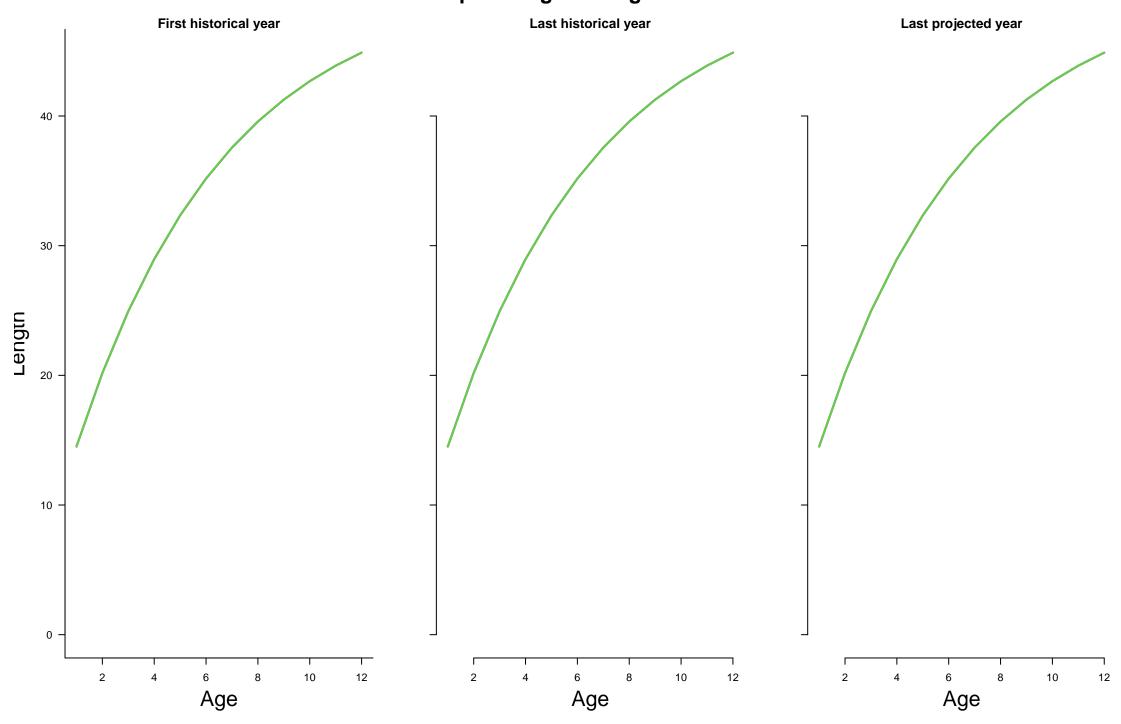
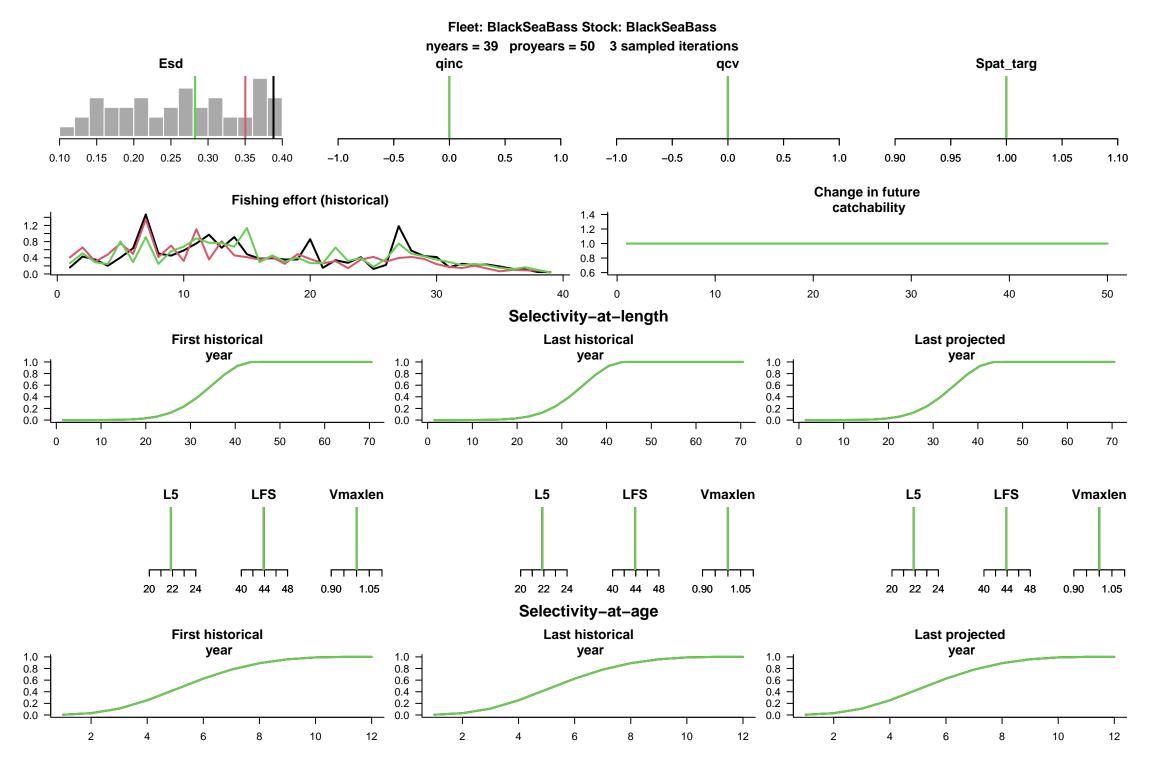
BlackSeaBass
nyears = 39 proyears = 50 3 sampled iterations

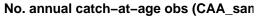


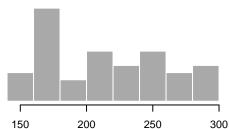
Sampled length-at-age curves



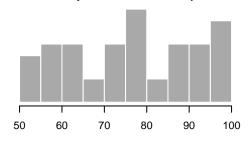


Observation biases and sample sizes for observation object BlackSeaBass

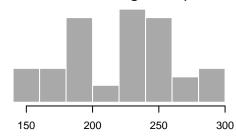




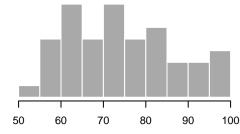
Effective sample size CAA obs (CAA_E



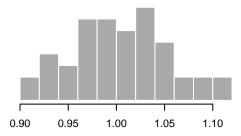
No. annual catch-at-length obs (CAL_sa



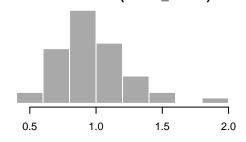
Effective sample size CAL obs (CAL_ES



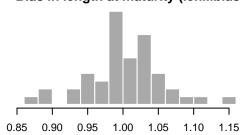
Natural mortality rate bias (Mbias)



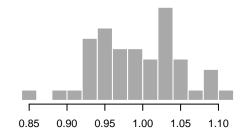
FMSY/M bias (FMSY_Mbias)



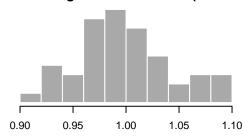
Bias in length at maturity (lenMbias)



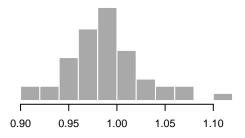
Bias in length at first capture (LFCbias

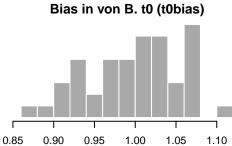


Bias in length at full selection (LFSbia

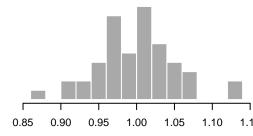


Bias in von B. K (Kbias)

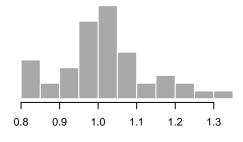




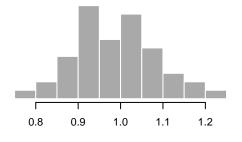
Bias in von B. Linf (Linfbias)



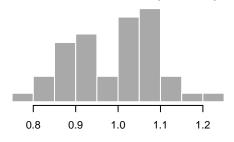
Bias in index at MSY (Irefbias)



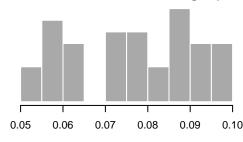
Bias in MSY catch (Crefbias)



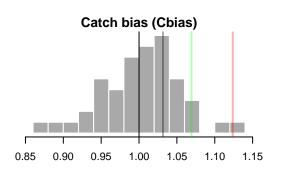
Bias in MSY biomass (Brefbias)

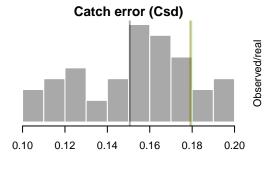


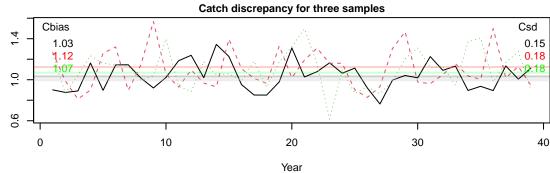
Bias in recent recruitment strength (Rec

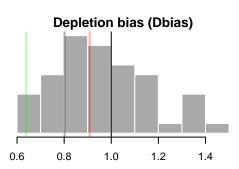


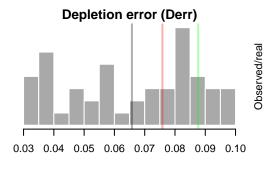
Observation time series plots for observation object BlackSeaBass

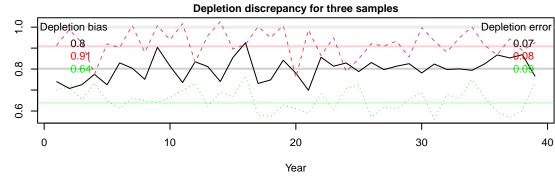


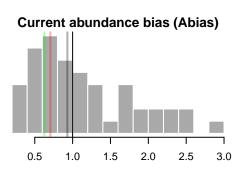


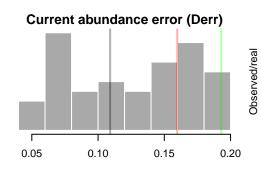


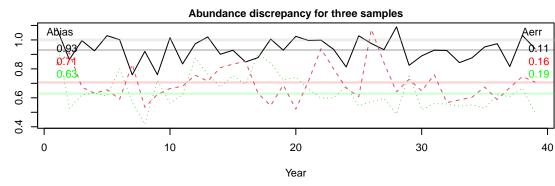


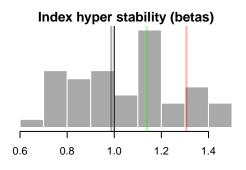


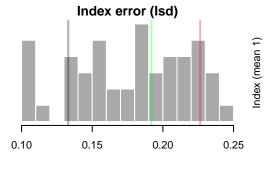


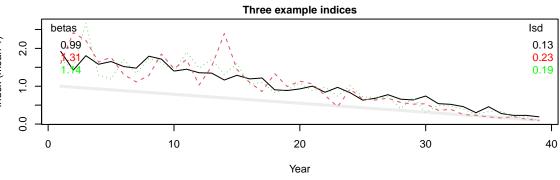












Implementation error time series plots for implementation object Perfect_Imp

