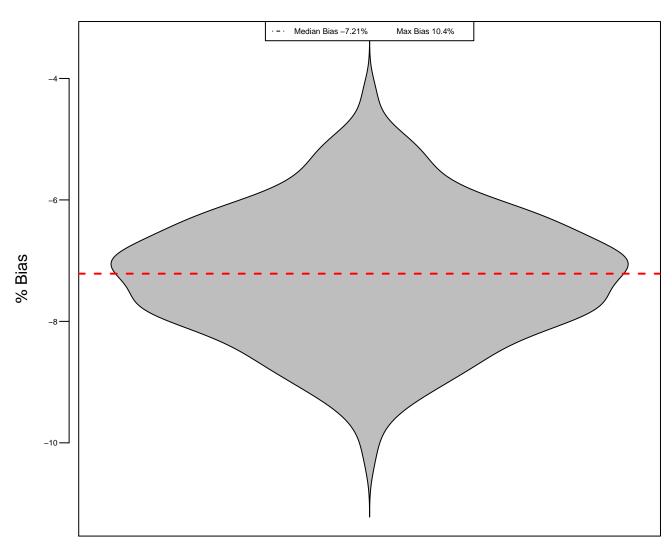
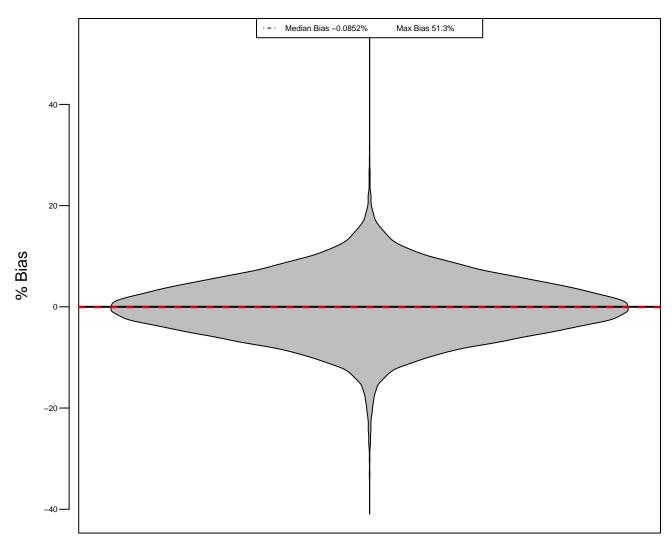
Steepness Percent Bias



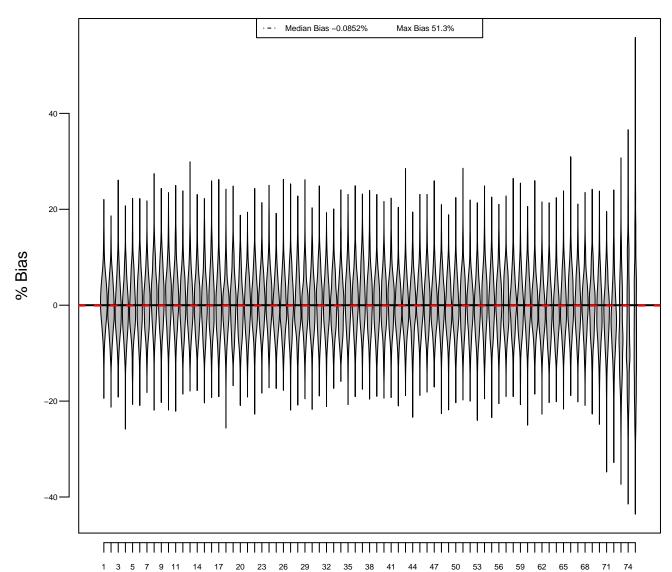
R0 Percent Bias



F (Combined Across Years) Percent Bias

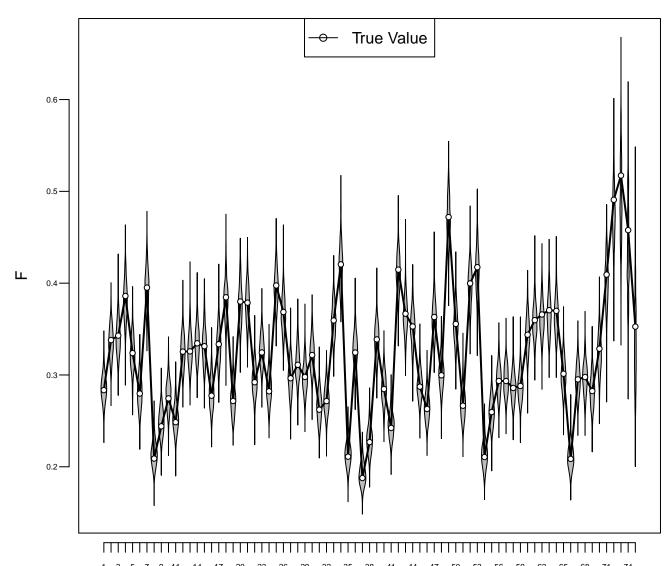


F (By Year) Percent Bias



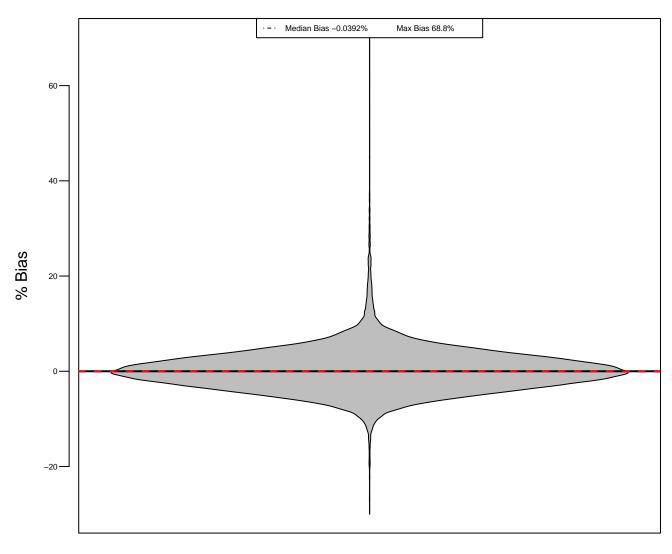
Assessment Year 500 runs converged out of 500 (100% Convergence)

F (By Year) Observed and Predicted Value

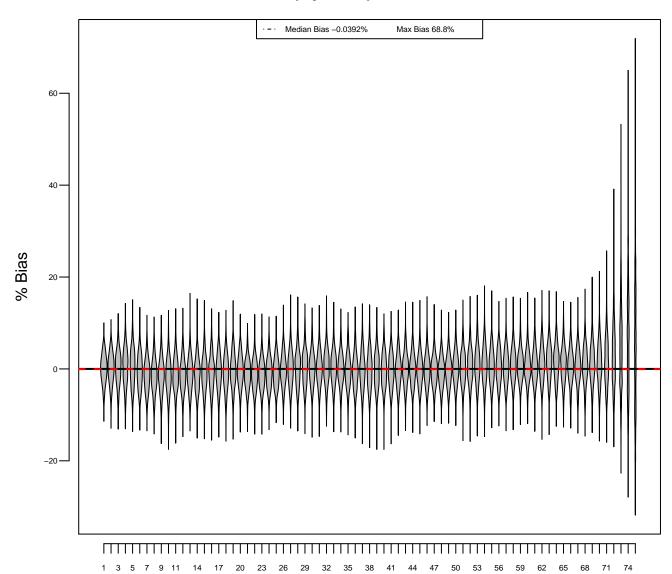


Assessment Year 500 runs converged out of 500 (100% Convergence)

SSB (Combined Across Years) Percent Bias

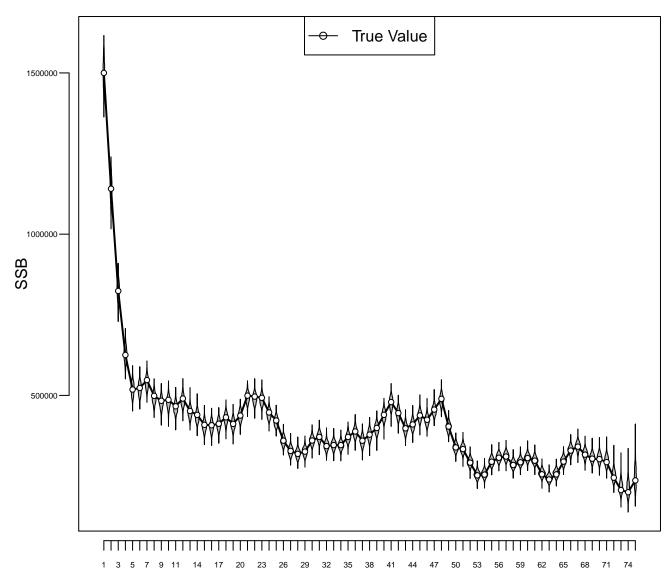


SSB (By Year) Percent Bias



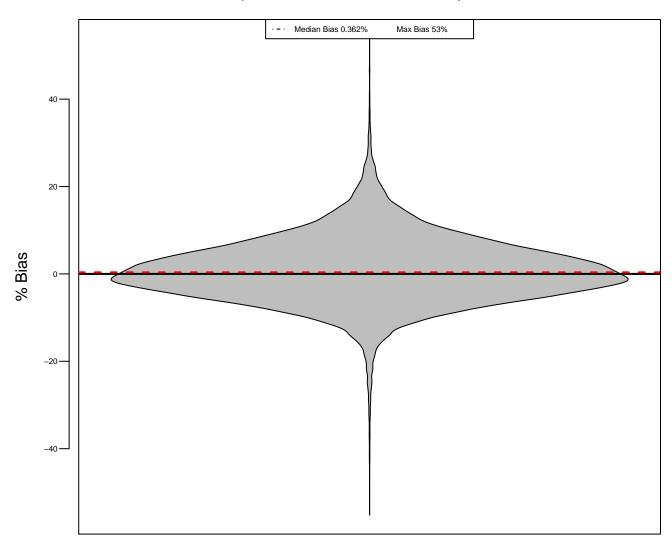
Assessment Year 500 runs converged out of 500 (100% Convergence)

SSB (By Year) Observed and Predicted Value

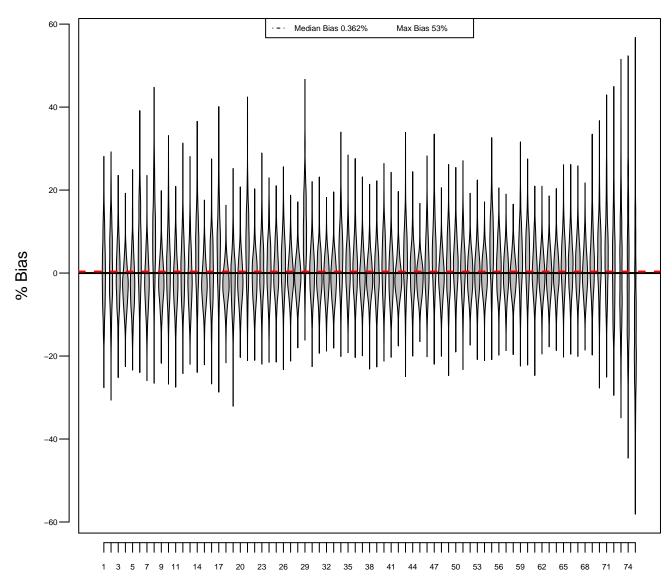


Assessment Year 500 runs converged out of 500 (100% Convergence)

Recruits (Combined Across Years) Percent Bias

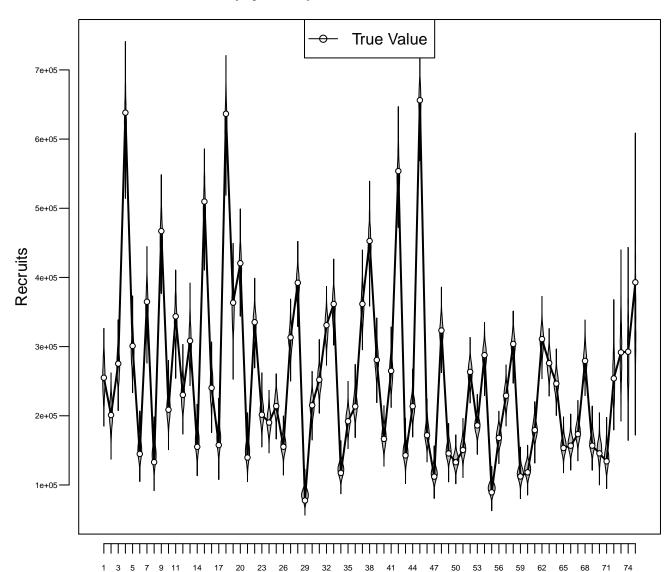


Recruits (By Year) Percent Bias



Assessment Year 500 runs converged out of 500 (100% Convergence)

Recruits (By Year) Observed and Predicted Value



Assessment Year 500 runs converged out of 500 (100% Convergence)