

| | Object | Model name | Description | path |
|---------------|-------------------------------|-------------------------|---|--|
| | SS 3.24 | 13.sq | 2013 Assessment SS3.24 | model/2013_SST |
| 0. Transition | | | | |
| Item 0.0 | SS 3.30.21 | 23.sq.fixQ | 2023 Assessment SS3.30-fixed catchability | model/2013_SST_SSV3_30_21 |
| Item 0.1 | All Param fixed | 23.sq.fix | 13.sq assessment (SS V3.30.32) - All param fixed | model/Sensitivity_Anal/0.1_Bridging_models/23.sq.fix |
| | Floating Q | 23.sq.floatQ | 13.sq assessment (SS V3.30.21) - Param estimated as before but Q floating | model/Sensitivity_Anal/0.1_Bridging_models/23.sq.floatQ |
| | All Param estimated | 23.sq.est | 13.sq assessment (SS V3.30.21) - All param estimated | model/Sensitivity_Anal/0.1_Bridging_models/23.sq.est |
| Item 0.2 | Update landings | 23.land.update | 23.sq.floatQ + landings updated | model/Sensitivity_Anal/0.2_Update_Data/1_23.land.update |
| | Updates discard rates | 23.disc.update | 23.land.update + discards updated | model/Sensitivity_Anal/0.2_Update_Data/2_23.disc.update |
| | Update survey geostat indices | 23.surv_geo.update | 23.disc.update + geo Indices | model/Sensitivity_Anal/0.2_Update_Data/3_23.surv_geo.update |
| | Update survey length comps | 23.lcs_survey.update | 23.surv_geo.update + Surv Lcs | model/Sensitivity_Anal/0.2_Update_Data/4_23.lcs_survey.update |
| | Update fisheries length comps | 23.lcs_fisheries.update | 23.lcs_survey.update + Fisheries Lcs | model/Sensitivity_Anal/0.2_Update_Data/5_23.lcs_fisheries.update |
| | Update discard mean weights | 23.disc_weight.update | 23.lcs_fisheries.update + Discard weight updated | model/Sensitivity_Anal/0.2_Update_Data/6_23.disc_weight.update |
| | Update growth | 23.growth.update | 23.disc_weight.update + growth updated | model/Sensitivity_Anal/0.2_Update_Data/7_23.growth.update |
| | Update maturity | 23.maturity.update | 23.growth.update + maturity updated | model/Sensitivity_Anal/0.2_Update_Data/8_23.maturity.update |
| | Update fecundity | 23.fecundity.update | 23.maturity.update + fecundity updated | model/Sensitivity_Anal/0.2_Update_Data/9_23.fecundity.update |
| | Update natural mortality | 23.mortality.update | 23.fecundity.update + mortality updated | model/Sensitivity_Anal/0.2_Update_Data/10_23.mortality.update |