Sensitivity analyses summary.

Author

Date

0. Transition								
Item T 0.0 tea		model/2013_SST_SSV3_30_21	v324_v330_transition.R 201	013_v324_v330_bridge_comparison.R	13.sq	23.sq.fixQ	Bridging	
	1/1	0.1_Bridging_models 0.1_Br	Bridging_models_Analyses.R	0.1_Bridging_models_Outputs.R	23.sq.fixQ	23.sq.fix	All Param fixed	Revisiting the transition of the 2013 model. For the transition, the model created was based on the 2013 model except that the catchability parameters were set to the "estimated" value from the 2013 assessment (which used a floating approach by setting Q as a scaling factor such that the estimate is median unbiased). Three models are developed here: i) a model where all the parameters are fixed to their estimated value from the 2013 assessment, ii) a second model which consider a floating approach for Q (i.e., an analytical solution is used and Q is not estimated as an active parameter) and iii) a third model where all parameters are freely estimated (Q included).
Item Mattl 0.1 VER					23.sq.fixQ	23.sq.floatQ	Floating Q	
					23.sq.fixQ	•	All Param estimated	
Noto:								

Script results^b Base model^c New model^c

Object

Features

Note:

Here is a general comments where to find scripts, folders, and models.

Script model^b

Folder^a

^a The **Folder** is housed in the 'model/Sensitivity_Anal' repertory;

b The scripts are housed in the 'R/ss/Sensitivity_Anal' repertory; ^c The models are housed in the 'model/Sensitivity_Anal/**Folder**' repertory