Advice Rule XSA MP L Kell 12 July, 2018

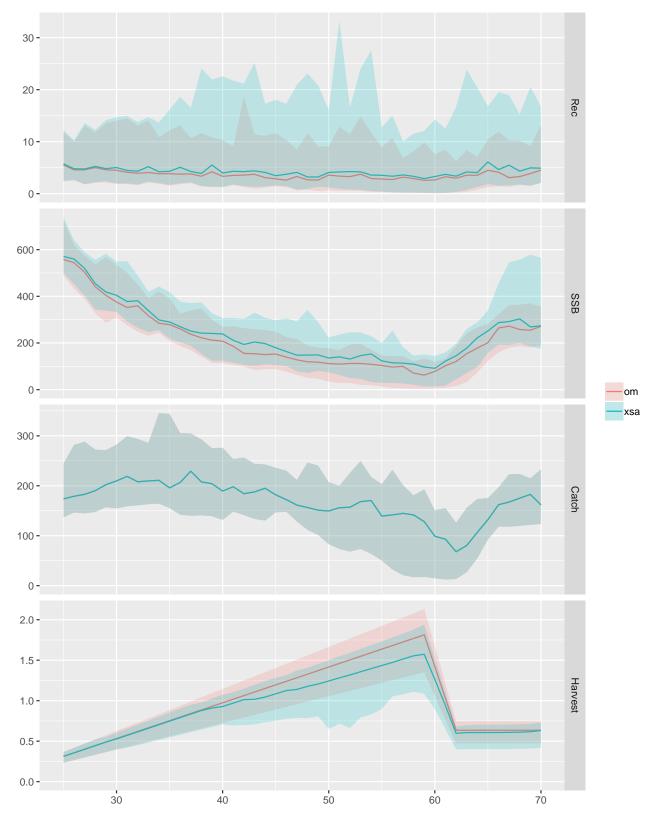


Figure 1. Cross test for brill.

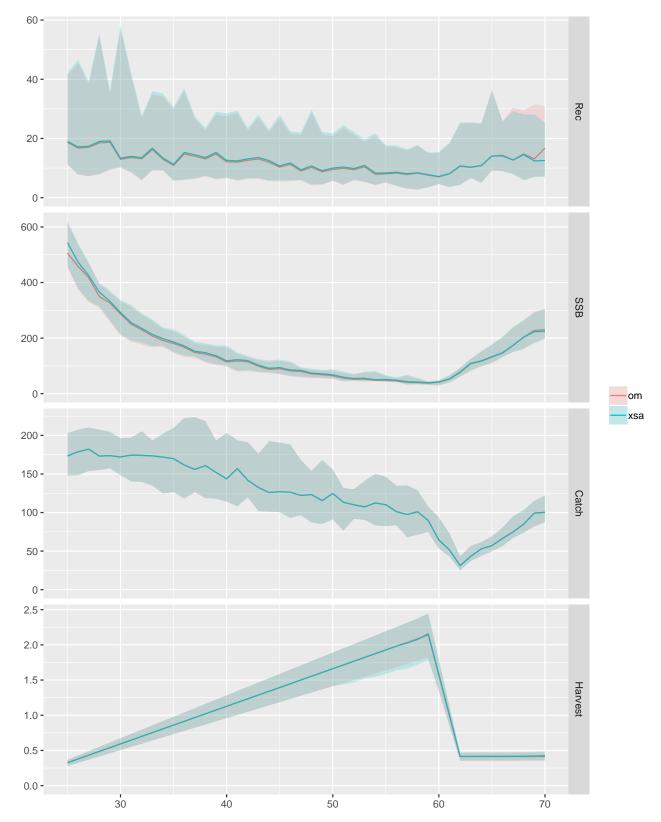


Figure 2. Cross test for turbot.

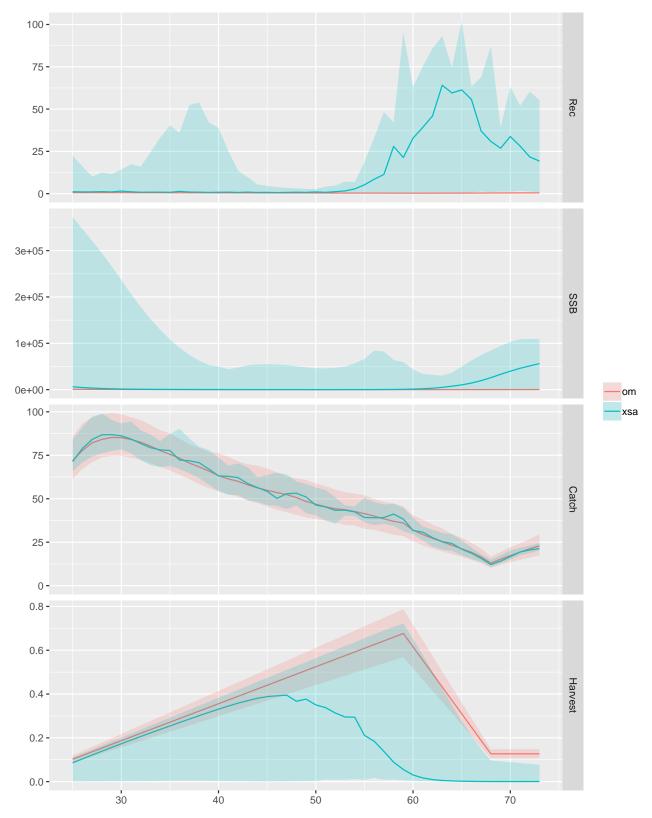


Figure 3. Cross test for ray.

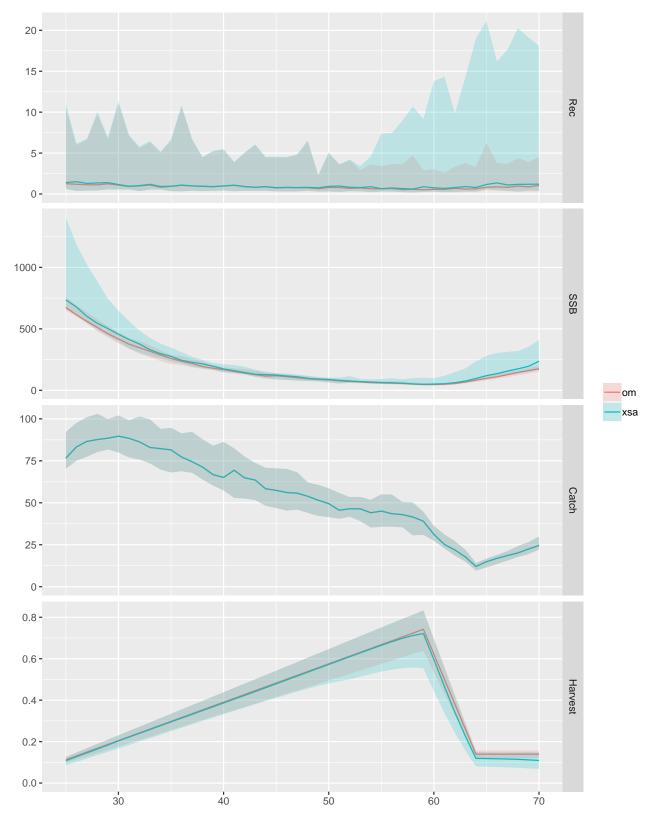


Figure 4. Cross test for pollack.

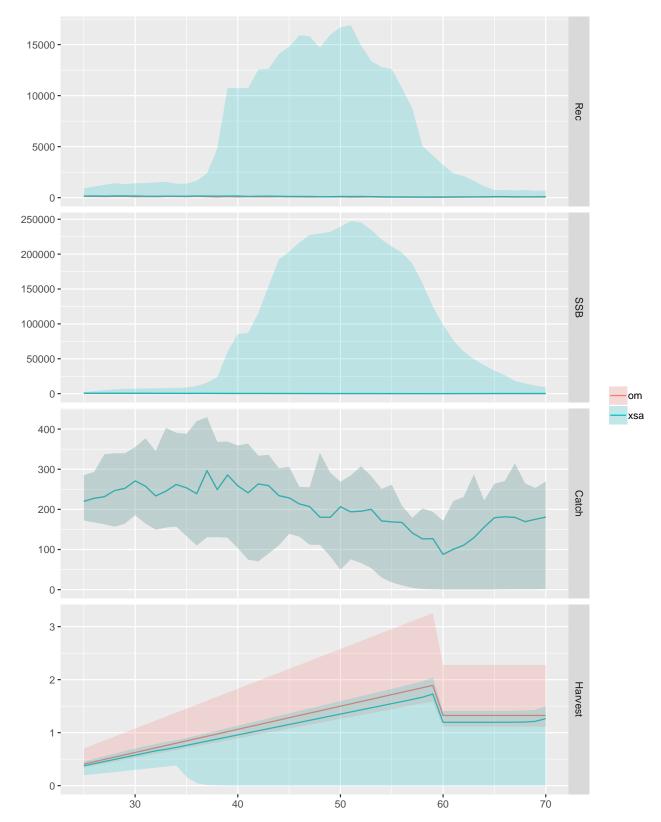


Figure 5. Cross test for sprat.

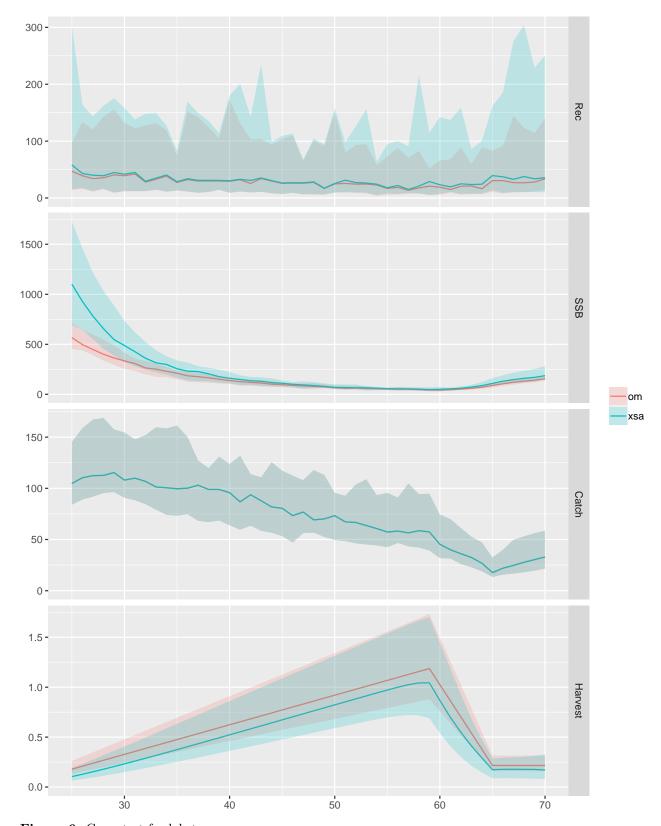


Figure 6. Cross test for lobster.

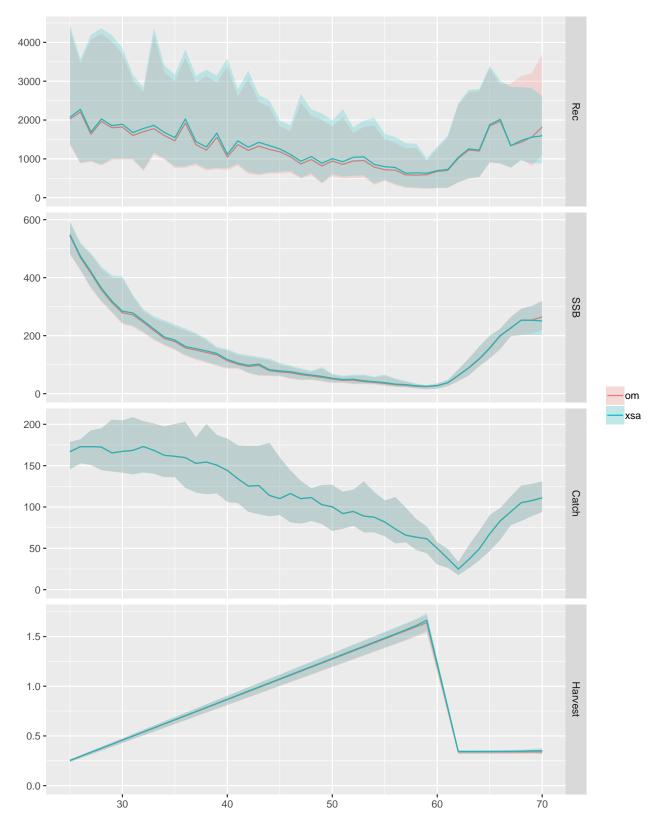


Figure 7. Cross test for razor.

Figure 8. Retrospective cross test

Figure 9. Single retrospective cross test

Session Info

R version 3.4.1 (2017-06-30) Platform: x86_64-pc-linux-gnu (64-bit) Running under: Ubuntu 16.04.2 LTS Matrix products: default BLAS: /usr/lib/libblas/libblas.so.3.6.0 LAPACK: /usr/lib/lapack/liblapack.so.3.6.0 locale: [1] LC CTYPE=en US.UTF-8 LC NUMERIC=C [3] LC_TIME=en_GB.UTF-8 LC_COLLATE=en_US.UTF-8 LC MESSAGES=en US.UTF-8 [5] LC MONETARY=en GB.UTF-8 [7] LC_PAPER=en_GB.UTF-8 LC_NAME=C [9] LC ADDRESS=C LC TELEPHONE=C [11] LC MEASUREMENT=en GB.UTF-8 LC IDENTIFICATION=C attached base packages: [1] stats graphics grDevices utils datasets methods base other attached packages: FLAssess_2.6.1 ggplotFL_2.6.3 FLCore_2.6.8 [1] FLXSA_2.6.1 plyr_1.8.4 [5] lattice_0.20-35 dplyr_0.7.5 reshape_0.8.7 [9] ggplot2_3.0.0 knitr_1.20 loaded via a namespace (and not attached): [1] Rcpp_0.12.17 pillar_1.1.0 compiler_3.4.1 bindr_0.1.1 [5] tools 3.4.1 digest 0.6.15 evaluate 0.10.1 tibble 1.4.2 [9] gtable_0.2.0 pkgconfig_2.0.1 rlang_0.2.1 Matrix_1.2-10 [13] yaml_2.1.18 bindrcpp_0.2.2 gridExtra 2.3 withr 2.1.2 [17] stringr_1.3.1 stats4_3.4.1 rprojroot_1.3-2 grid_3.4.1 [21] tidyselect_0.2.4 glue_1.2.0 R6_2.2.2 rmarkdown 1.9 [25] FLRP 1.0.1.9001 reshape2 1.4.3 magrittr_1.5 purrr_0.2.5 [29] codetools 0.2-15 backports 1.1.2 scales 0.5.0 htmltools 0.3.6 assertthat_0.2.0 colorspace_1.3-2 labeling_0.3 [33] MASS 7.3-47 [37] stringi_1.2.3 lazyeval_0.2.1 $munsell_0.5.0$

Software Versions

- R version 3.4.1 (2017-06-30)
- FLCore: 2.6.8FLife: 3.2.0FLRP: 1.0.1.9001
- Compiled: Thu Jul 12 07:59:15 2018

Author information

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References