23 / 24 : 2 2 2 2 : 2 2 2 2

ABT-MSE Operating model fitting report

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Operating model scenario is

Level 2: High natural mortality and older age of maturity for both stocks
Level 2: Steepness of the Beverton Holt Stock recruitment relationship for both stocks assumed to be 0.98
Level 2: Master abundance index calculated excluding Spanish CPUE data
Level 2: Depletion of both stocks inferred by master index declining linearly to a 50% reduction

Estimated selectivities

Words with markup to indicated `code` or `R function` names.

Some R:

```
OMI@Name # objects in memory and current namespace
```

```
## [1] "23 / 24 : 2 2 2 2 : 2 2 2 2"
```

Now some MSE results:

```
print(Sys.time())
```

```
## [1] "2016-09-14 10:15:35 PDT"
```

Fit to observed catches

Predicted (line) versus observed (point) catches of Atlantic bluefin (log tonnes)