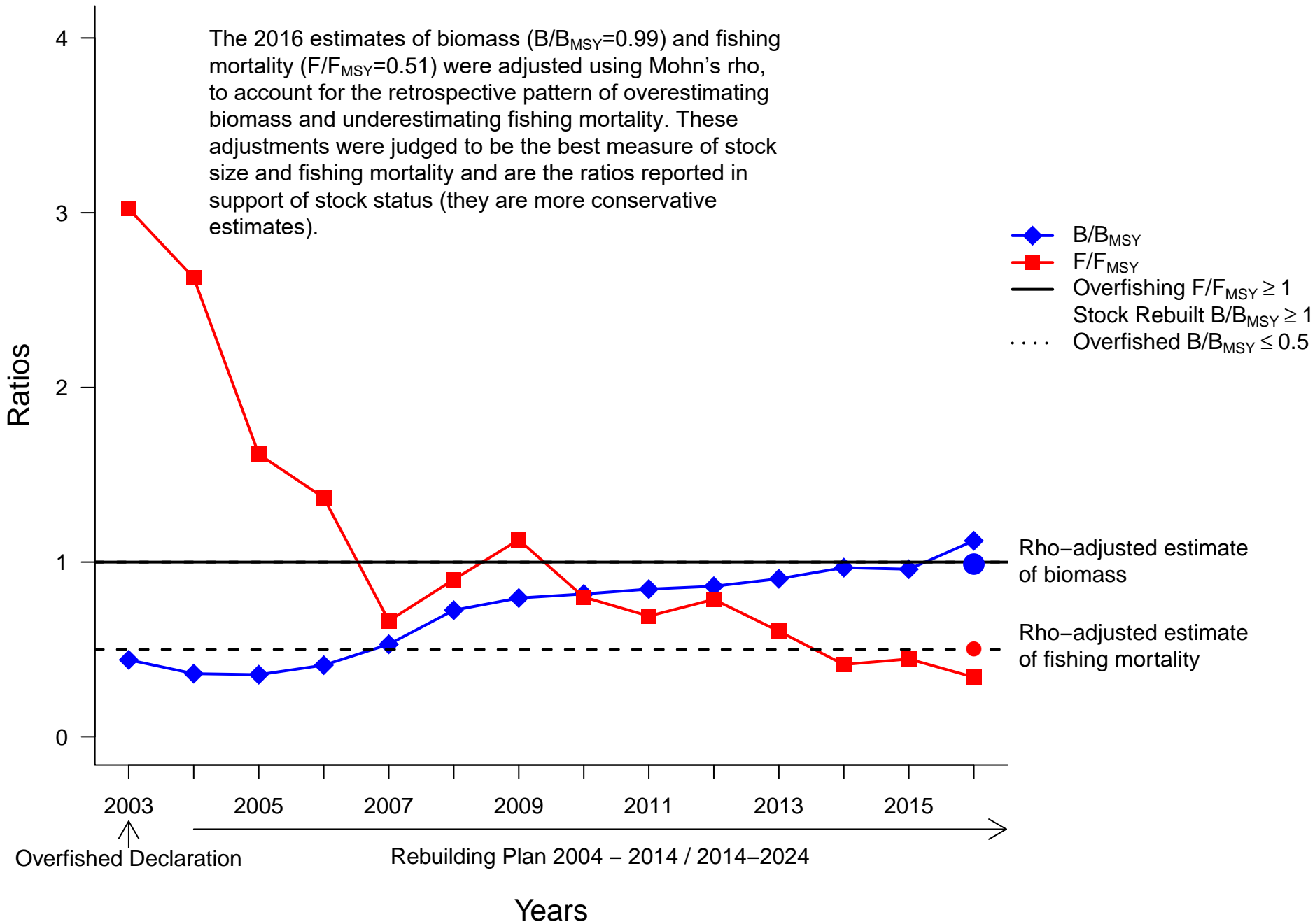
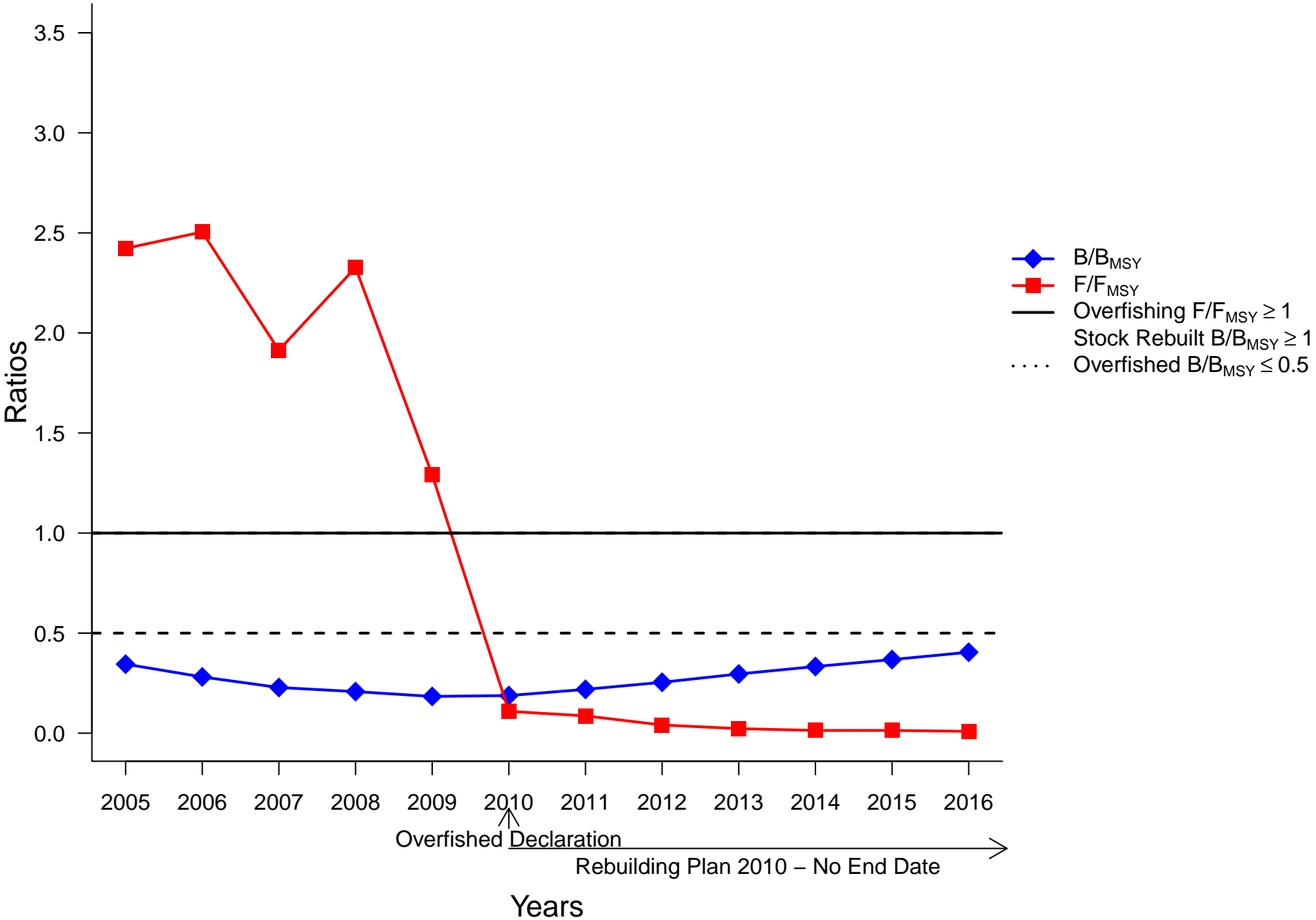


American plaice – Gulf of Maine / Georges Bank

The 2016 estimates of biomass ($B/B_{MSY}=0.99$) and fishing mortality ($F/F_{MSY}=0.51$) were adjusted using Mohn's rho, to account for the retrospective pattern of overestimating biomass and underestimating fishing mortality. These adjustments were judged to be the best measure of stock size and fishing mortality and are the ratios reported in support of stock status (they are more conservative estimates).

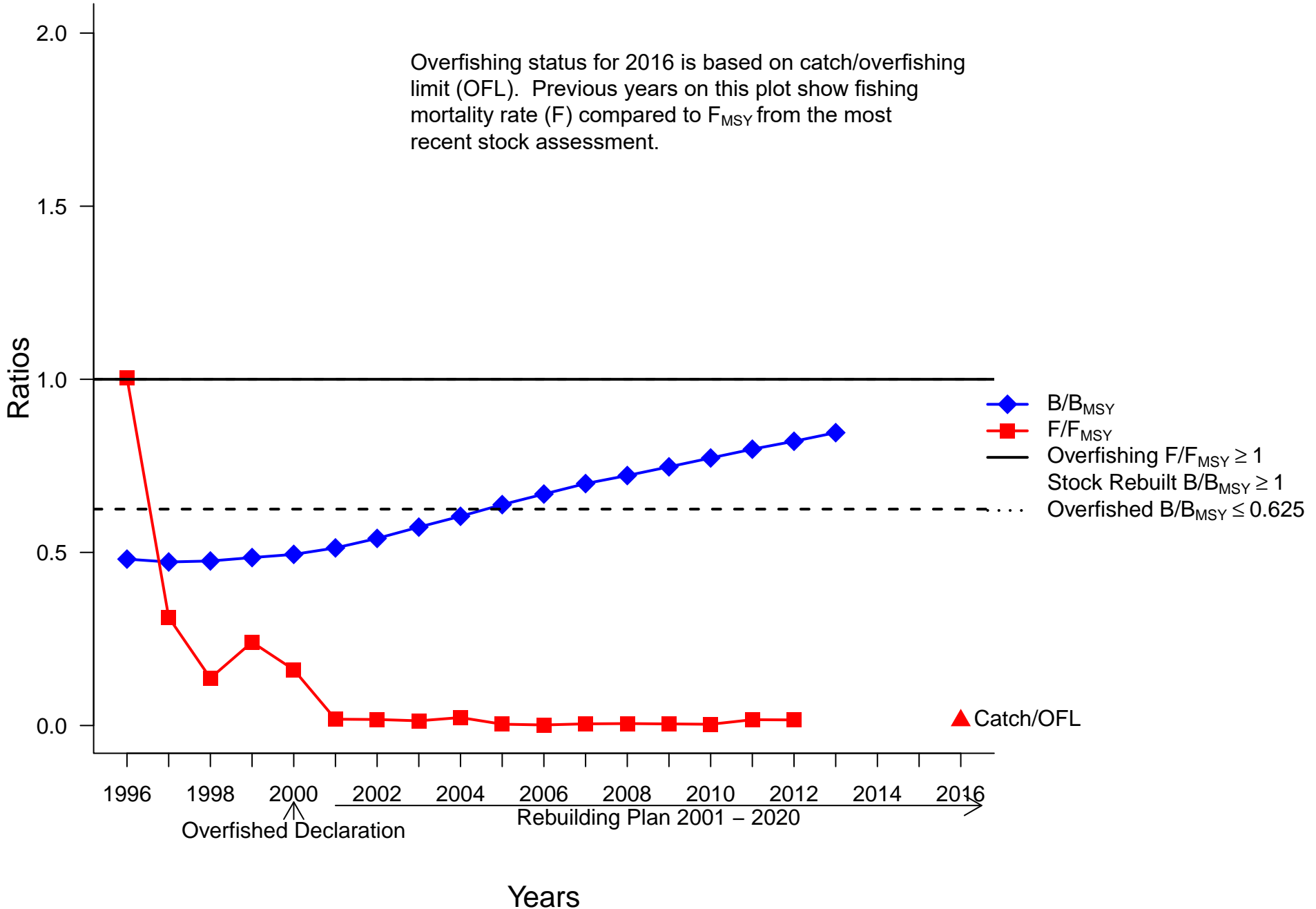


Atlantic wolffish – Gulf of Maine / Georges Bank



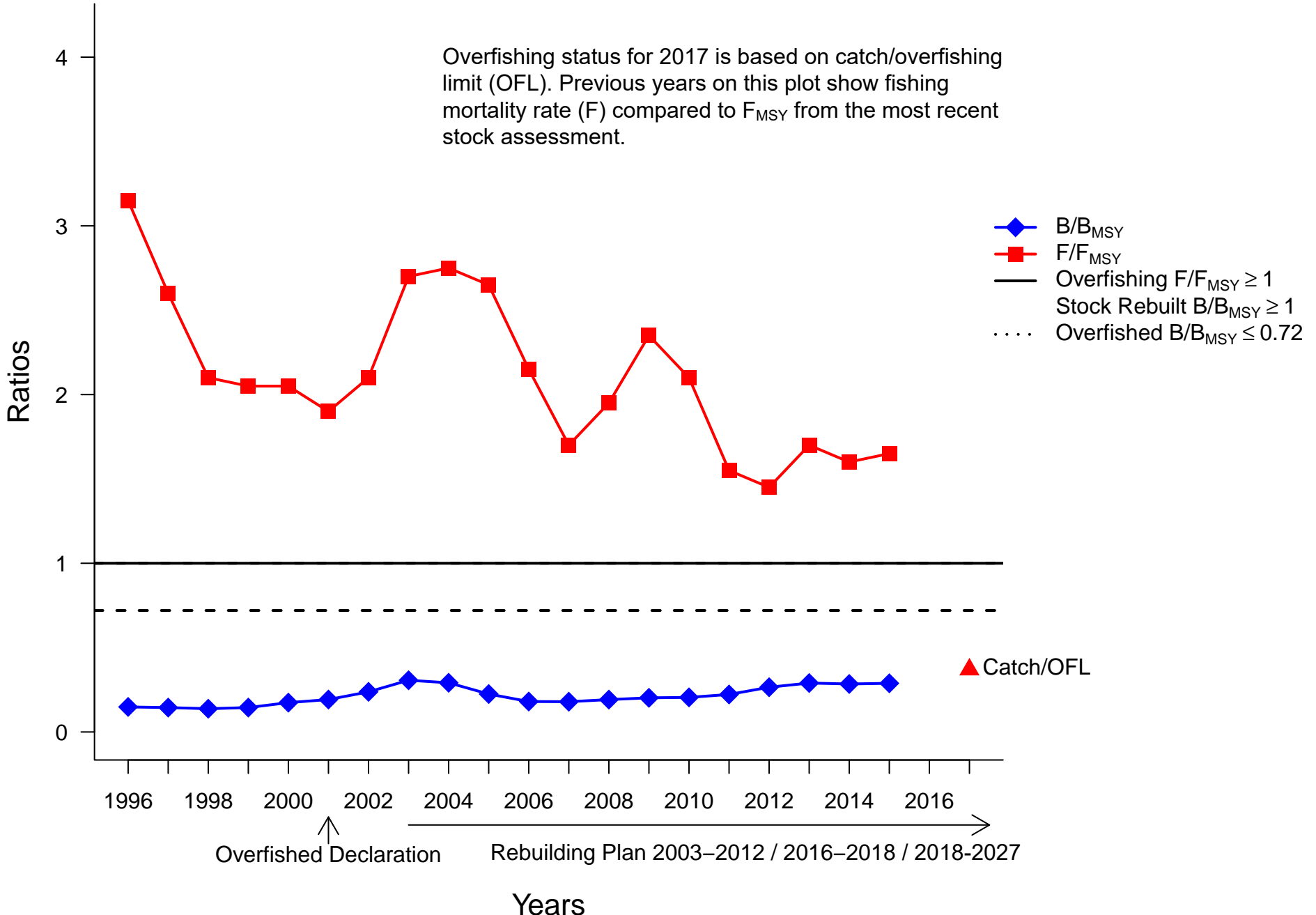
Cowcod – Southern California

Overfishing status for 2016 is based on catch/overfishing limit (OFL). Previous years on this plot show fishing mortality rate (F) compared to F_{MSY} from the most recent stock assessment.

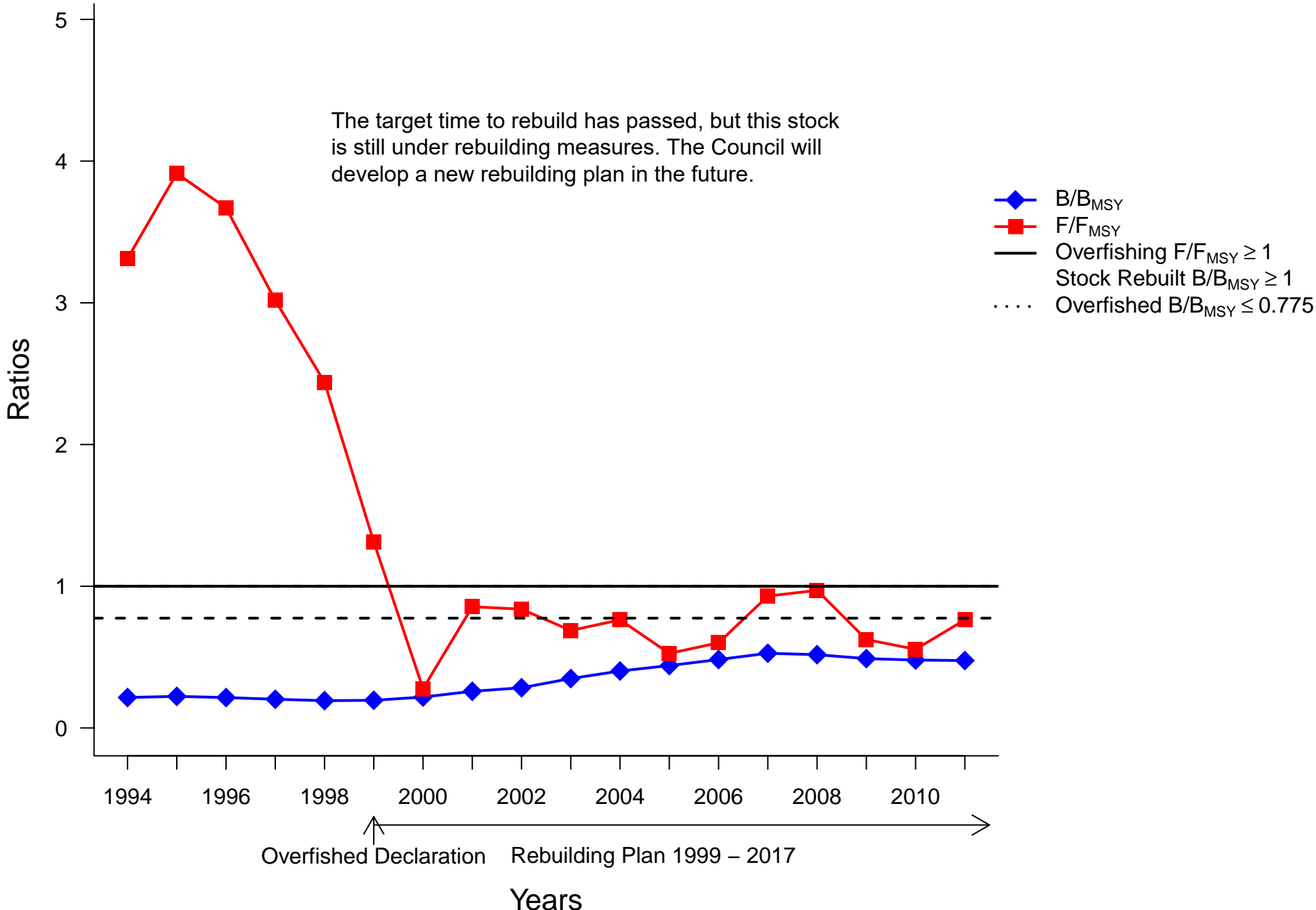


Greater amberjack – Gulf of Mexico

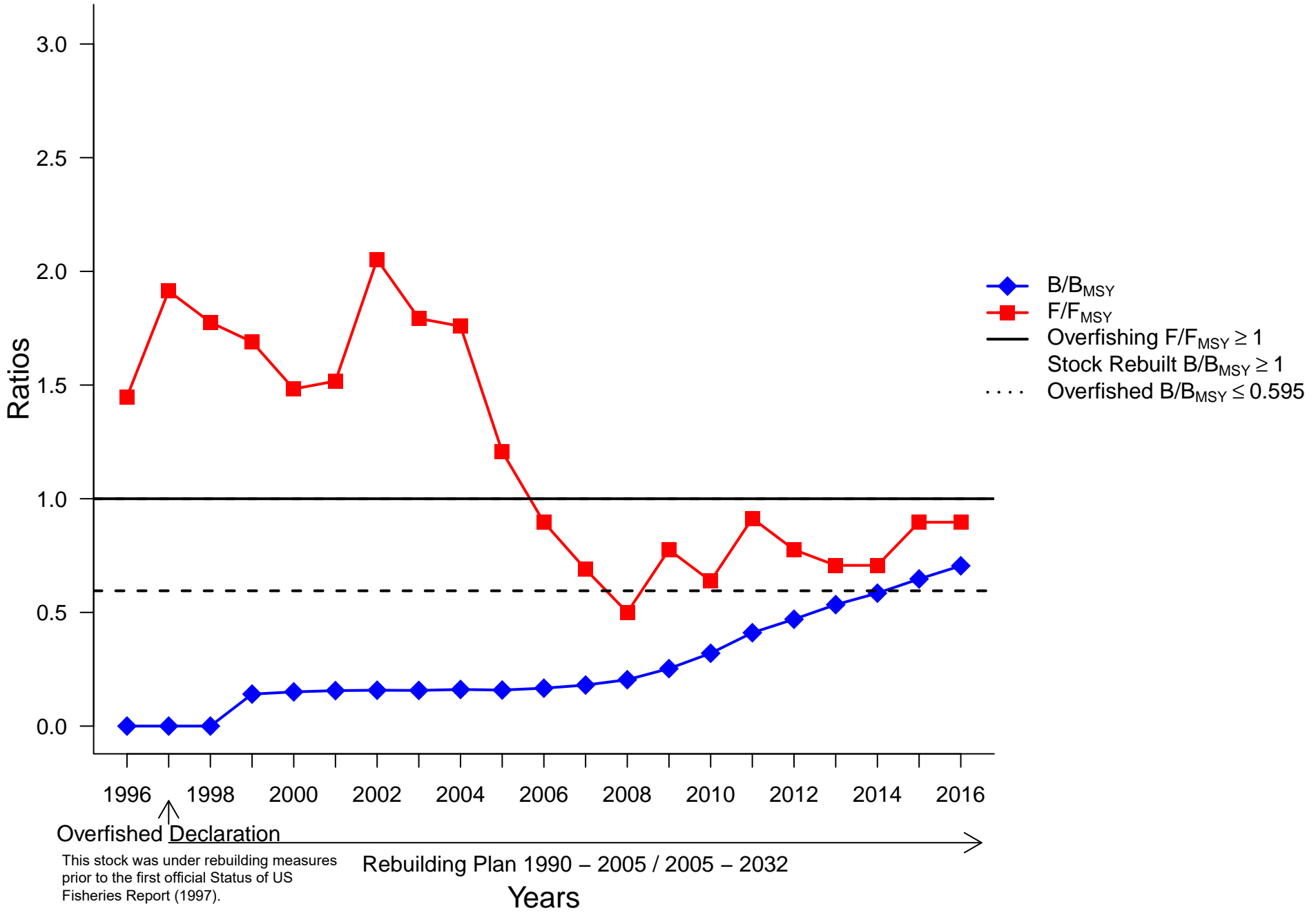
Overfishing status for 2017 is based on catch/overfishing limit (OFL). Previous years on this plot show fishing mortality rate (F) compared to F_{MSY} from the most recent stock assessment.



Red porgy – Southern Atlantic Coast

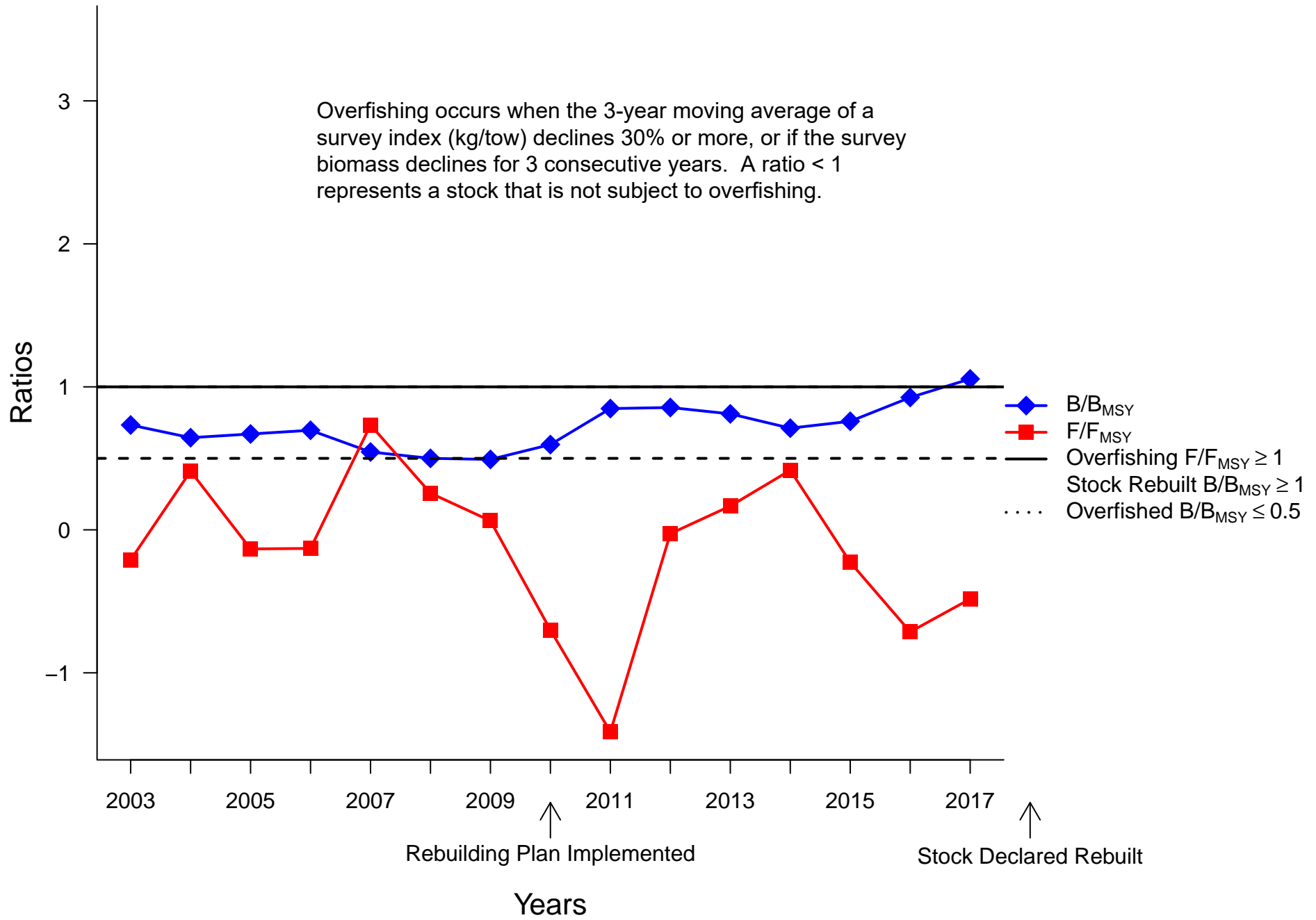


Red snapper – Gulf of Mexico

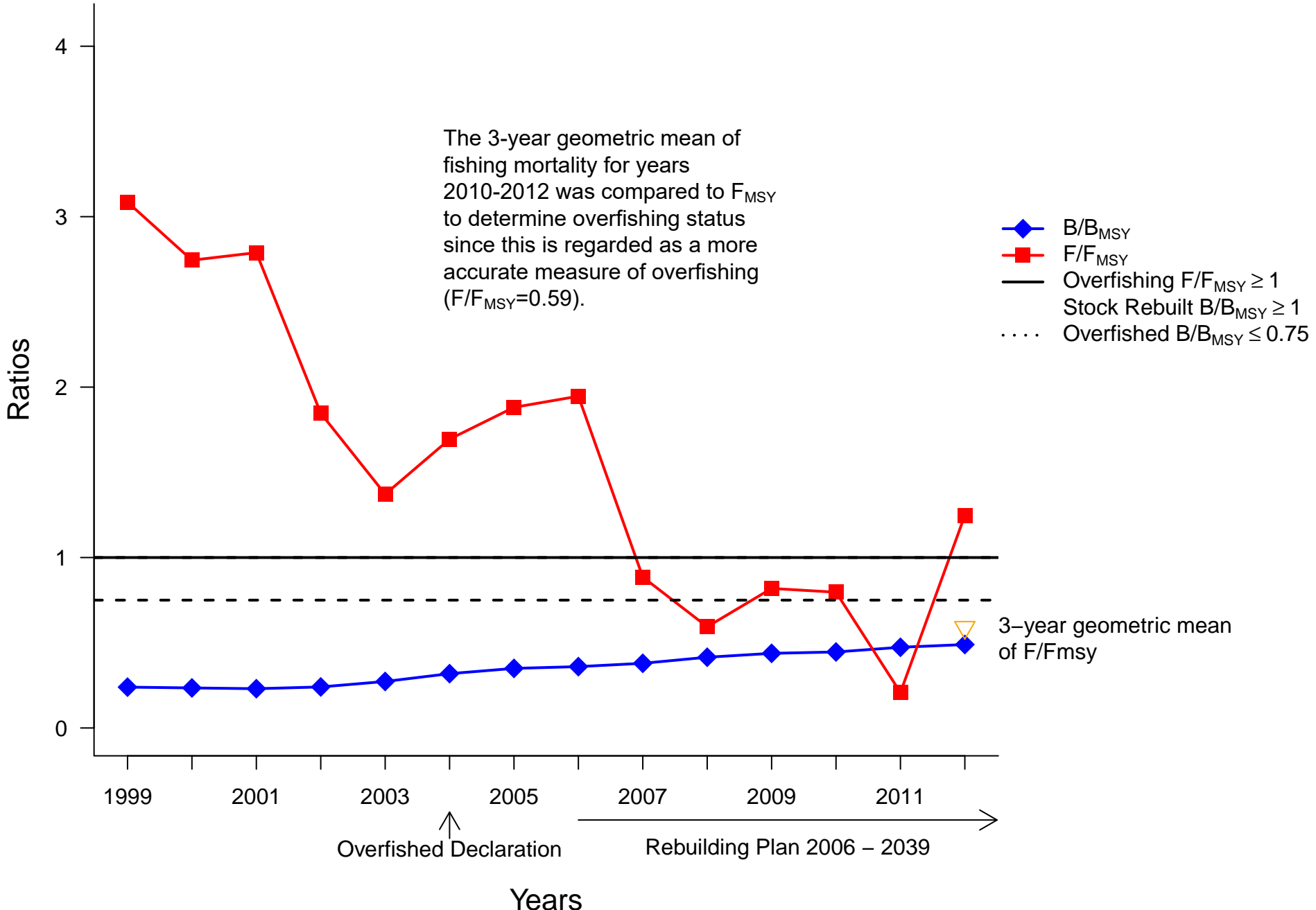


Smooth skate – Gulf of Maine

Overfishing occurs when the 3-year moving average of a survey index (kg/tow) declines 30% or more, or if the survey biomass declines for 3 consecutive years. A ratio < 1 represents a stock that is not subject to overfishing.

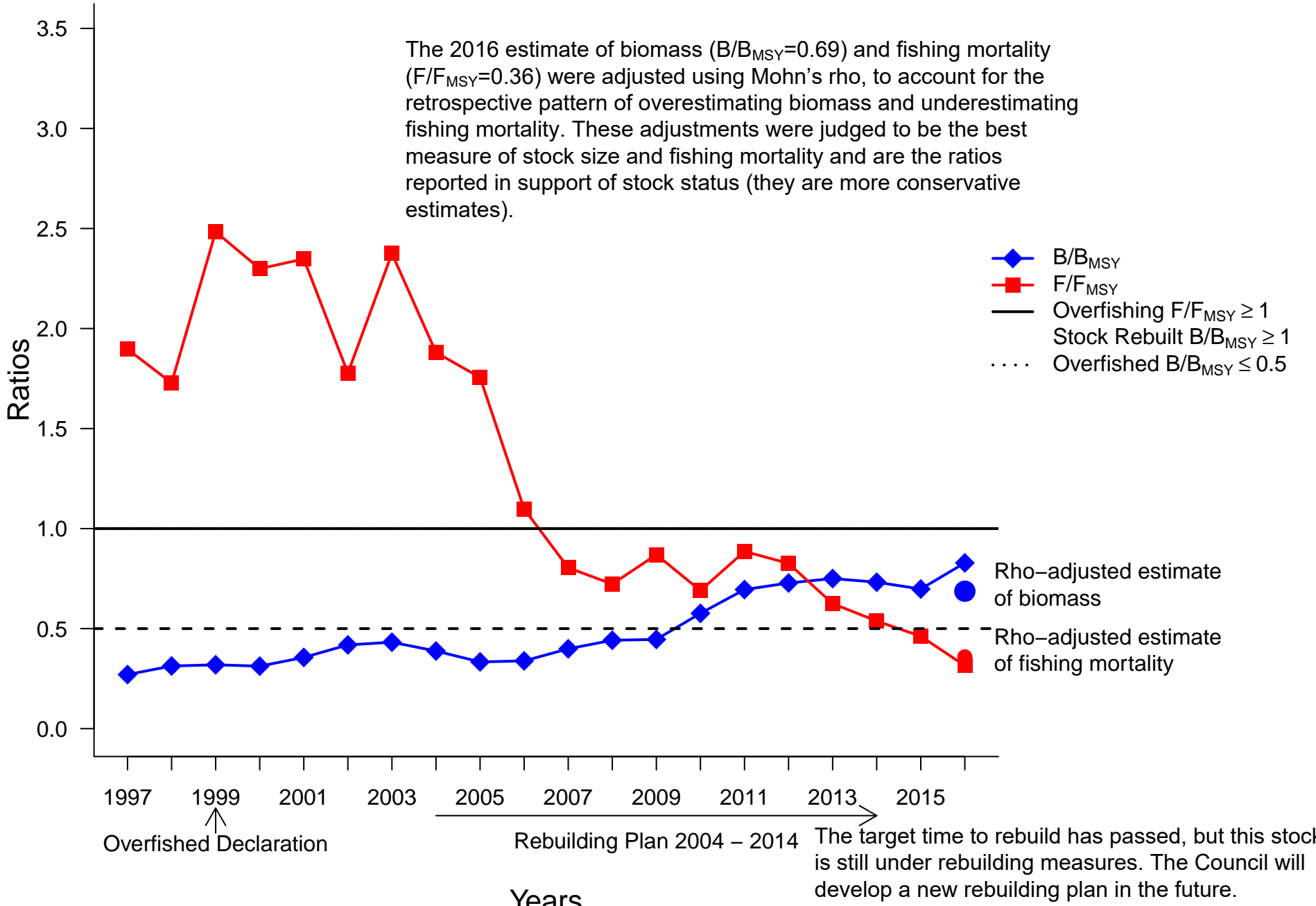


Snowy grouper – Southern Atlantic Coast



White hake – Gulf of Maine / Georges Bank

The 2016 estimate of biomass ($B/B_{MSY}=0.69$) and fishing mortality ($F/F_{MSY}=0.36$) were adjusted using Mohn's rho, to account for the retrospective pattern of overestimating biomass and underestimating fishing mortality. These adjustments were judged to be the best measure of stock size and fishing mortality and are the ratios reported in support of stock status (they are more conservative estimates).



Yelloweye rockfish – Pacific Coast

Overfishing status for 2016 is based on catch/overfishing limit (OFL). Previous years on this plot show fishing mortality rate (F) compared to F_{MSY} from the most recent stock assessment.

