

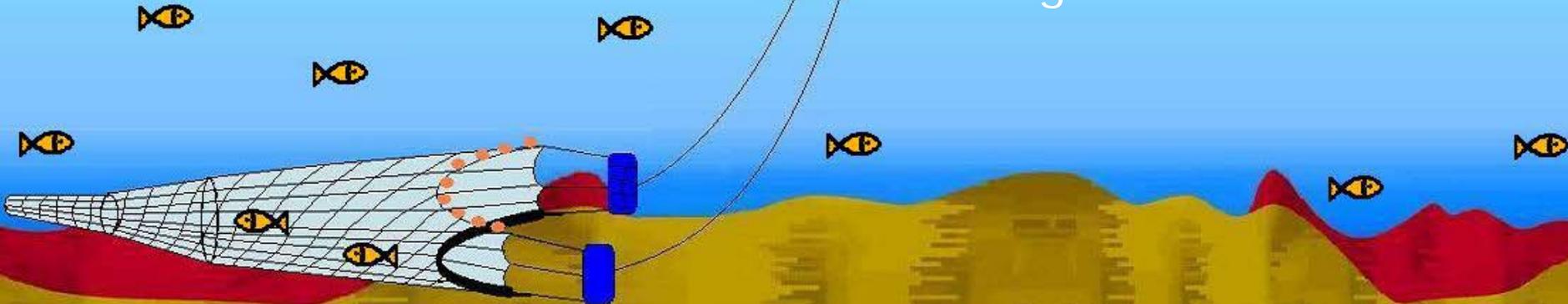


NEFSC 3-bridle, 4-seam Bottom Survey Trawl

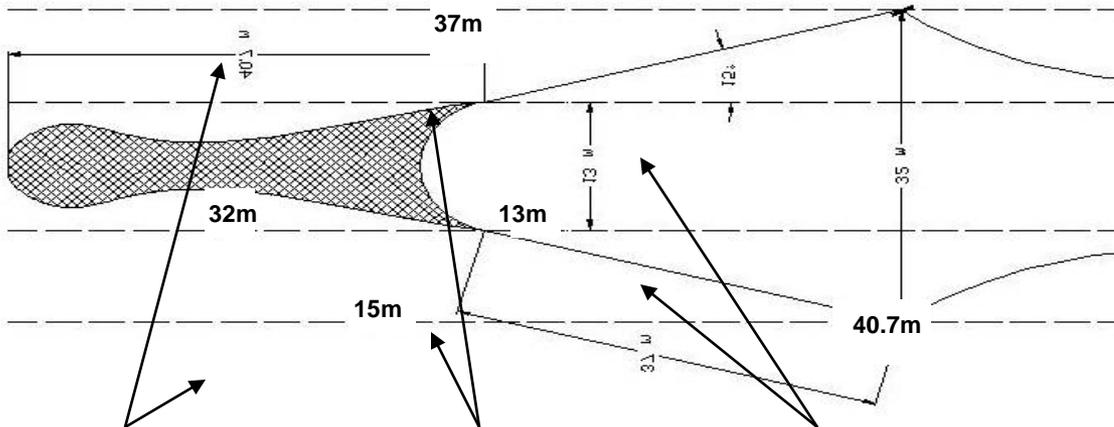
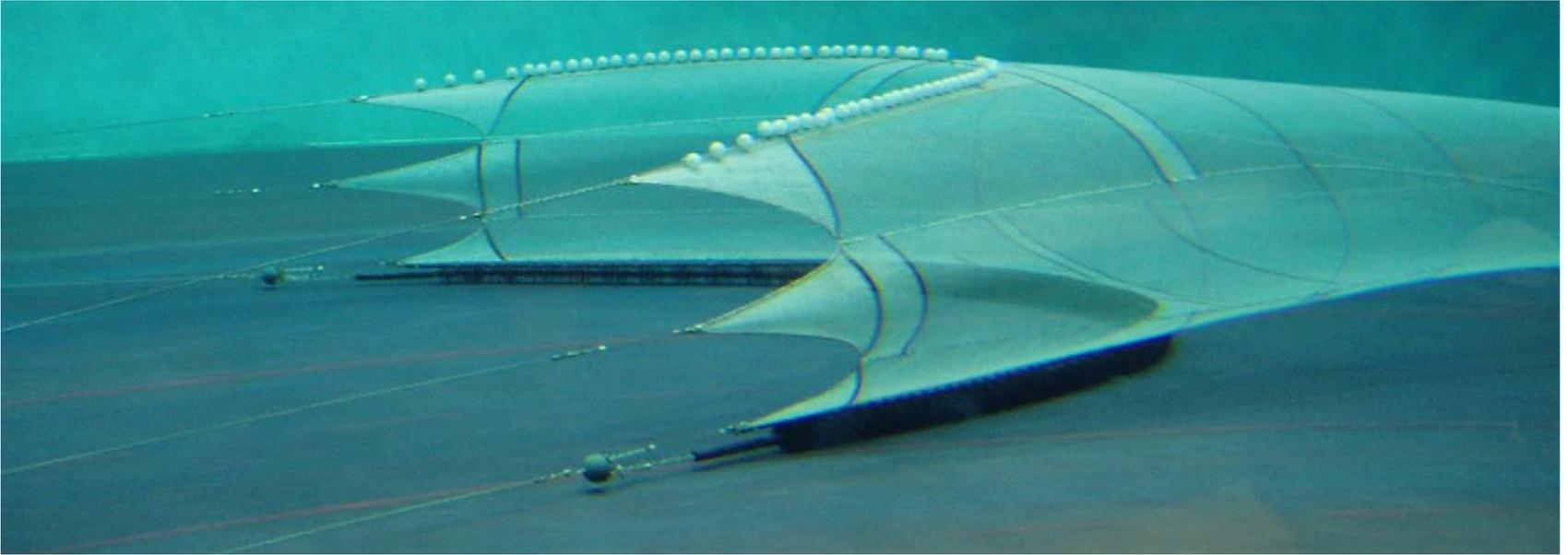
Maintains good bottom contact with an efficient rockhopper sweep used on both rough and smooth bottoms.



Survey tows made at 3.0kts for 20 minutes using Patriot Trawl Doors.



Optimal Trawl Geometry:



Door Spread: 32m
Wing Spread: 13m
Headrope Height: 4.5–5.0m
Bridle Angle: $\sim 15^\circ$

Trawl Doors

Bridles

Net Wing Ends