

Potential Science Uses for Aerial Surveys

Biological Surveys

- HABs
- Jellyfish
- Whales (infrared)
- Sharks
- Otters
- Turtles
- Kelp
- Ocean color

Habitat Surveys

- Hyperspectral
- Lidar
- Mercury in fog
- Physical parameters

Payloads

- Remote water sampling
- Data transfers

Reconnaissance

- Ship-launched surveys
- *Sargassum* patches



UNIQUE ADVANTAGES

- *Perspective*
- *Range*
- *Time-series*