

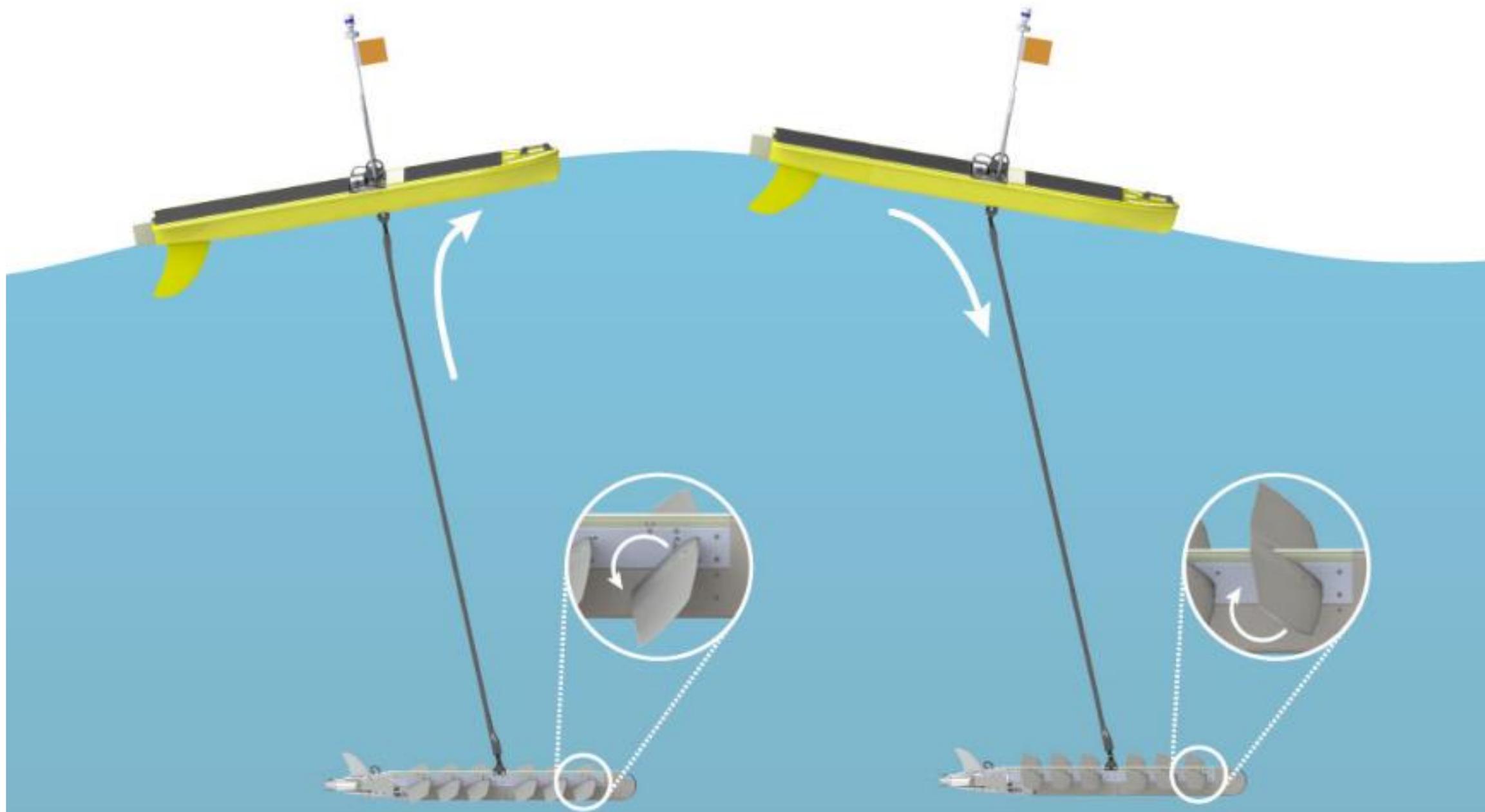


Autonomous Wave-Powered Ocean-Going HF Station

Kurt Kiesow – KF6QNC

Jupiter Research Foundation Amateur Radio Club – JRFARC

Los Altos, California



Project Concept



- Deploy a High Frequency (HF) Amateur Radio station on an autonomous maritime vehicle to support global communications from interesting locations
- Work with partners to drive interest and participation in a series of 'Operating Events'
- Create and manage a web-based infrastructure to promote, monitor, and manage the events
- Generate interest in
 - Amateur Radio
 - Autonomous vehicles
 - Ocean and radio frequency sciences
- Supported by Jupiter Research Foundation through its Amateur Radio Club
 - [JRFARC](#)



