

902018 - Mixing Rates from Autonomous Profiling Floats in the Coastal Oceans

Week 18

1. Tom O'Reilly
 - a. Met with Rockland engineers, MBARI team to discuss potential 2022 project proposal

Week 13

1. Tom O'Reilly
 - a. Overhead

Week 8

1. Tom O'Reilly
 - a. Working with project team to develop use cases in which near-realtime telemetry from deployed turbidity sensor would be useful; most candidate vehicle hosts for the sensor provide only low-bandwidth Iridium satellite link, which limits the telemetry volume. Working with instrument vendor to scope effort to enable telemetry, which we might propose for 2022.

Week 4

1. Tom O'Reilly
 - a. Working with team and Rockland Scientific to scope potential integration of MicroRider turbidity sensor with Coastal Profiling Float