

901405 - PowerBuoy

Week 20

1. Rob McEwen
 - a. Verified equations of motion for simulating John Ryan's buoy/anchor drop.
 - b. Simulated buoy travel after anchor landing. (Andy's code).
 - c. Now looking at Open Robotic's added mass code for the Power Buoy simulator.

Week 12

1. Rob McEwen
 - a. Made a version of Matlab radar processing code that works with the Garmin. At this point it only plots the data.
 - b. Roof data appears mostly circular. The only wave consistently visible is the beach break to the right by the harbor entrance.

Week 10

1. Rob McEwen
 - a. Working with Eric to modify Matlab code to read the latest Garmin radar format.