

901618 - Pelagic-Benthic Coupling

Week 31

1. Duane Edgington
 - a. Project update meeting with Paul McGill

Week 24

1. Duane Edgington
 - a. Working session with Paul McGill on latest laser measure code release. Paul has the code, and the calibration files. Code checked into bitbucket.

Week 23

1. Duane Edgington
 - a. Working session on Laser Measure with Paul McGill June 9

Week 22

1. Duane Edgington
 - a. Met with Dan Davis offsite. Received the latest release of Laser Measure. Installed and went through an extensive demo and walkthrough using our June 2021 dive data.

Week 21

1. Duane Edgington
 - a. Scheduling offsite meeting with Dan Davis to get update on latest Laser Measure matlab code.

Week 18

1. Duane Edgington
 - a. Dan Davis has an updated version of LaserMeasure to bring to MBARI for us to install and test.
 - b. Duane to process dive images through zhang calibration (to compare with raw images in laser measure)

Week 15

1. Duane Edgington
 - a. Continued communications with Dan and Paul on project work. Plan to apply Zhang calibration against frame grabs captured from June 21 2021 reference dive for comparison with results from uncorrected frame grabs. Preparing for Laser Measure code update from Dan.

Week 14

1. Duane Edgington
 - a. Continued work on laser measure. Harvested 48 framegrabs from transect footage of June 21, 2021 dive for analysis using calibrated laser measure program. The team will be analyzing these images.

Week 13

1. Duane Edgington

- a. Meetings with Dan Davis and with Paul McGill. We plan to analyze dive data using the calibration that Dan and Paul have developed. Working on plan to document system and prepare for publication and release.

Week 12

- 1. Duane Edgington
 - a. Meeting with Dan Davis on his progress with laser measure and our most recent dive data and calibration

Week 8

- 1. Duane Edgington
 - a. Working session with Paul M. and Dan Davis at MBARI on laser measure status and plans. Goal is to write a paper this year.

Week 7

- 1. Duane Edgington
 - a. Project meeting with Paul McGill and Dan Davis rescheduled to Feb 17 at MBARI.

Week 6

- 1. Duane Edgington
 - a. Scheduling on-site meeting with Paul M. and Dan D. to work out year plan and next steps.

Week 5

- 1. Duane Edgington
 - a. Discussions and meeting with Paul McGill. Planning way forward.
 - b. Plan team meeting week of Feb 7

Week 4

- 1. Duane Edgington
 - a. Touching base with Paul M. on 2022 project goals and timeline