

901904.99 - Corral Camera System

Week 50

1. Paul Roberts
 - a. System controller brainstorming and design

Week 49

1. Paul Roberts
 - a. Sourcing parts and power supply design

Week 48

1. Paul Roberts
 - a. Ordering parts and finishing PSU schematics

Week 47

1. Paul Roberts
 - a. multispec ROV camera fabrication

Week 46

1. Paul Roberts
 - a. ROV camera fabrication

Week 45

1. Paul Roberts
 - a. Finalizing drawings for ROV camera
 - b. Ordering parts for ROV camera

Week 43

1. Paul Roberts
 - a. Design review preparation for multispectral ROV camera

Week 42

1. Paul Roberts
 - a. Multispectral design review preparation

Week 41

1. Paul Roberts
 - a. Design review prep

Week 40

1. Paul Roberts
 - a. Design review planning

Week 38

1. Paul Roberts
 - a. Planning for design review

Week 37

1. Paul Roberts
 - a. preparing for ROV camera design review

Week 36

1. Paul Roberts
 - a. Planning for design review and lab system testing

Week 35

1. Paul Roberts
 - a. Planning design review of ROV camera

Week 33

1. Paul Roberts
 - a. Software eval and updates on lab system

Week 31

1. Paul Roberts
 - a. planning for calibration and tank testing

Week 25

1. Paul Roberts
 - a. Assembly and initial testing of multispec camera for tank imaging

Week 21

1. Paul Roberts
 - a. Meeting with Irene and planning for assembly of multispec camera

Week 19

1. Paul Roberts
 - a. Brainstorming meeting for multispectral lab and ROV camera

Week 17

1. Paul Roberts
 - a. Setup of AVT Alvium camera and python API examples

Week 16

1. Paul Roberts
 - a. Weekly meeting

Week 14

1. Paul Roberts
 - a. Planning meeting

Week 12

1. Paul Roberts
 - a. Review of firmware and software control for multispec

Week 11

1. Paul Roberts
 - a. Planning for initial testing of multispectral camera las system

Week 8

1. Paul Roberts
 - a. Review of current multispectral camera status and planning for ROV instrument dev.

Week 7

1. Paul Roberts
 - a. Starting requirements for ROV multispectral camera

Week 6

1. Paul Roberts
 - a. Bench testing multispectral illumination hardware

Week 2

1. Paul Roberts
 - a. Completion of multispectral LED array schematics and board fab