

901112 - Monterey Bay Time Series

Week 29

1. Brent Jones
 - a. Working on integrating a RTCC in the SIPPER

Week 27

1. Brent Jones
 - a. SIPPER failed again. Traced to faulty Maxon EPOS4. Figuring out what to do

Week 24

1. Brent Jones
 - a. Testing claudé's ability to code for the PIC32. Trying to wedge in an SD card

Week 23

1. Brent Jones
 - a. Diagnose SIPPER errors during Synchro mission

Week 19

1. Brent Jones
 - a. Replumbed and rebuilt sipper. Testing for MBTS run next week

Week 18

1. Brent Jones
 - a. Rebuilding clogged SIPPER sampler

Week 17

1. Brent Jones
 - a. Coding alert system for power consumption on M1 in anticipation of installation of wave energy sensor

Week 16

1. Brent Jones
 - a. Energy budget for M1 mooring

Week 15

1. Denis Klimov
 - a. IFCB technical conference this week; our IFCB has a rotary valve issue.

Week 14

1. Brent Jones
 - a. Diving into Oasis download software to better understand how viper radio data transfers work
 - b. Finished building switched power supply for Toro vipers. Ready to head up the mountain

Week 13

1. Brent Jones
 - a. Characterizing new power supplies for Viper radios at Mt Toro.
 - b. Building 1U power supply setup for Vipers

Week 7

1. Brent Jones
 - a. Deploy LRAUV Daphne in support of MBTS

Week 6

1. Brent Jones
 - a. Prep and deploy first ever Spray2 from MBARI

Week 4

1. Brent Jones
 - a. Investigating why SPI is not working on new PIC32 design