

901206 - Coastal Profiling Float Transition to Science Applications

Week 52

1. Eric Martin
 - a. Testing sleep on anchor

Week 49

1. Eric Martin
 - a. Vehicle is sleeping and waking up well.
 - b. Prepping for tank tests

Week 48

1. Eric Martin
 - a. Sleep on anchor close to tank tests.

Week 46

1. Eric Martin
 - a. Sleep on anchor testing

Week 39

1. Eric Martin
 - a. Testing wake on sleep.

Week 24

1. Eric Martin
 - a. Sleep on anchor development

Week 21

1. Eric Martin
 - a. Troubleshooting issues with latest energy monitoring mods.
 - b. Wake from sleep

Week 17

1. Eric Martin
 - a. CPF001 ready for final assembly and tank testing.
 - b. Light support for current deployment

Week 15

1. Eric Martin
 - a. CPF001 prep for pump motor calibration.

Week 14

1. Eric Martin
 - a. Bug fixes in and tested last week.
 - b. Starting Post oil fill checkout on CPF001.
 - c. Deployment last week went well until last friday.

Week 13

1. Eric Martin
 - a. Next set of bug fixes were tested and rolled in, leading to a deployment yesterday.

Week 11

1. Eric Martin
 - a. Addressing bugs from the last deployment

Week 8

1. Eric Martin
 - a. CPF001 back the MEs for oil fill
 - b. Training last week for new operators

Week 5

1. Eric Martin
 - a. Initial physical checks on CPF001 complete, some issues found.
 - b. Great progress on the buoyancy issues, it seems some elmo limits are causing unexpected behaviors without error reporting.

Week 4

1. Eric Martin
 - a. Monday meeting to layout production plans, goals for June.
 - b. Configuration interface near completion.
 - c. CPF001 is in my office, production tests beginning.

Week 3

1. Eric Martin
 - a. Working with Paul Coenen, almost time to start production checkouts on CPF001.

Week 2

1. Eric Martin
 - a. Aiding in troubleshooting the buoyancy engine issues at depth.
 - b. Reclassifying the buoyancy engine for depths < 150 meters temporarily.
 - c. Working with Paul Coenen to get Floats 1 and 2 operational.