

200105 - Core Navigation - MDUC

Week 26

1. Mike Risi
 - a. Completed DVL PD5 reader process

Week 25

1. Mike Risi
 - a. Working with Kevin on corenav proposal input
 - b. Starting work on a DVL data collection process

Week 23

1. Mike Risi
 - a. Starting work on CTD GUI

Week 19

1. Kevin Gomes
 - a. Implemented logger/LCM Bridge to API for Ricketts control system data so we can log and monitor turns counter and vehicle heading (from the vehicle itself)
2. Mike Risi
 - a. Process documentation
 - b. Updates to navproc-dpkd before AMP expedition

Week 17

1. Mike Risi
 - a. Process documentation
 - b. Added timeout to tcp-input process
 - c. Synced navproc-dpkd spare and verified change over procedure

Week 15

1. Kevin Gomes
 - a. A round of updates on both ships to bring OS up to date as well as align spare machine with mains.
2. Mike Risi
 - a. LASS process documentation
 - b. Updated OS of deployed navproc machines

- c. Removed soon to be deprecated App passwords from repos

Week 14

1. Mike Risi
 - a. Working on issue with stale TCP inputs
 - b. Working on documentation for process configurations
 - c. Changes to accommodate Qt 6

Week 7

1. Mike Risi
 - a. Worked on networking issues with navproc-dpkd
 - b. Planning meeting with Erland for next week's LARs work

Week 6

1. Kevin Gomes
 - a. Getting the Packard dialed in again after firewall change and networking breaks.

Week 5

1. Kevin Gomes
 - a. Assisting with some change that broke a NMEA feed for the AUV team on the Carson

Week 4

1. Kevin Gomes
 - a. Revamping the Packard simulator to use real data files from the Packard since it's been at sea now

Week 3

1. Mike Risi
 - a. Updates to Doc Ricketts processes to report instrument power state

Week 2

1. Kevin Gomes
 - a. Updated loggers to use new SMD implemented power flags