

704109 - NavDORISS

Week 43

1. Karen Salamy
 - a. Ordered new SSD cards for NavDORISS system and handed them to Eric M.

Week 42

1. Karen Salamy
 - a. This week I was informed by Eric M. and Jose R. that the Falcon board was not gaining sufficient power to run the laser in the lab. I have been asked to build up a spare Falcon board this week in the event this is a board-related failure specific to the existing computer.

Week 41

1. Karen Salamy
 - a. Work on NavDORISS is mostly completed. Bill K. had me order two more SSD disks that he would like the NavDORISS Target Image installed on at some point.

Week 40

1. Karen Salamy
 - a. Finalizing the last of my work on the project. Assigned information on 2 SSD drive purchases with accounting today.

Week 38

1. Karen Salamy
 - a. Worked most of the week on this issue. Yesterday, with the help of the original Engineer on the DORISS2 project (Eric Martin) we were able to finally determine the issue with the Andor driver not installing onto the NavDORISS bottom-side system. The issue was determined to be a mistake transferring a late change in the USB wiring diagram that did not get populated to the document used to ACTUALLY wire the cable. Only Eric knew of this potential issue given his history with the DORISS2 project from which the NavDORISS is built upon. It was an issue that only he could remember. He and Bill will update all documentation prior to handing the NavDORISS to the Navy.

Week 32

1. Karen Salamy
 - a. Spending a little more time with the system to set it up the way Bill would like (visually).

Week 31

1. Karen Salamy
 - a. Spent most of the week and past weekend working on bringing up the NavDORISS system.
 - b. A Navy rep visited MBARI today to see the status of the NavDORISS thus far.

Week 30

1. Karen Salamy

- a. I have spent time this week helping Bill K. bring up the NavDORISS in the lab. I am on campus today in order to help establish an ethernet connection to the bottom side computer via the Remote Desktop. There may be an issue with the system “seeing” the SSD on the pc-104 stack.

Week 29

1. Karen Salamy

- a. Working today to locate the remote Desktop login and password to the bottom side NavDORISS system for Bill K. I set up the PC104 computer stack for the project last year, however, he is having trouble accessing the Remote Desktop passcode to perform tests. This is a separate passcode and it may be in the Project Library notes.