

Alana Sherman

Week 52

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Testing Macro in my office. So far it seems to be working with the new card well and all functionality seems good
 - Running a longer test in deployment mode, after which I will set the focus and can seal up the housing
- 902208 - Mini ROV Operations
 - Met to plan the winter Mini operations in the face of the shipping delays.
- 902401 - Geo-Sense
 - Year end spending and budgeting decisions
 - With the teams help we got the instrument up and running again and it is now being cold tested over the holidays
- 902505 - 2025 Arctic Expedition
- Overhead
 - Did final edits to the position description for the engineering division
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- Out of Office
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Week 51

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 50

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead

-
- Out of Office
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Week 49

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Looking at new linden cable option
 - Revisiting our winter deployment plan due to the delay of the Mini
 - Budget and spending
- 902505 - 2025 Arctic Expedition
- Overhead
 - Working on submitting all promotion materials
 - Working on new hire resource requests
- Out of Office
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Week 48

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 47

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 46

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory

- 902208 - Mini ROV Operations
 - Talking through plans for the deployment of the DAS cable. Trying to figure out which concept is the easiest to achieve the goals, but each is complex
 - With Jose's help, figuring out the matting connectors for the Packard's van service box which will be used to pass comms from the MiniROV van to the ship. This will also be used by other vans moving forward.
- 902401 - Geo-Sense
 - Working through details that impact our winter cruise (see above with Mini) and our proposed Kolumbo expedition
 - Did a tank test with new Linden FO cable, it seems to have more memory and we are worried it will not lay flat. We are working with the vendor to try and optimize the FO cable
- 902505 - 2025 Arctic Expedition
- Overhead
 - Finished up Seafloor processes interviews and hire is now complete! Hooray!
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- Out of Office
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Week 45

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Pulled out the old Dualie near field camera to try to figure out whether an updated model will work mechanically and electrically with the existing chassis
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Interviews for Seafloor Processes lab hire
 - A flurry of POs for FO connectors, Ethernet connectors, and Sintela rental fees
- 902505 - 2025 Arctic Expedition
- Overhead
 - Board meeting Tuesday
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- Out of Office
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Week 44

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office

- Helped with school activity 10/17
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Week 43

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Thruster refresh effort
 - Ordered encoder and RDC (resolver digital converter) for testing with new Maxon controller
 - Thinking about ordering some Elmo's as well if other groups want to go in on a purchase
- 902401 - Geo-Sense
 - Working with vendors and Aaron S to finalize the purchase of line-counter electronics
 - Read the manuscript for Aaron's paper on MARS data
 - I spent most of my time researching FO connector options for the AUV test, but most are expensive and take forever to arrive.
 - Took inventory of remaining spares, going to order more
 - Going to take a look at the budget today and figure out what we can afford to buy this year.
 - Aaron and I prepared a short presentation on our goals to use DAS with LRAUV.
- 902505 - 2025 Arctic Expedition
- Overhead
 - Interview committee meeting for Micallef research specialist position
 - Seminars and meetings
- Out of Office
 - Helped with school activity 10/17
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Week 42

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 41

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Working with Justin on plans for new thruster, my time was spent mostly looking at new controllers/feedback sensors and getting parts to test on the bench.
- 902401 - Geo-Sense
 - Thanks to DMO the missing sheave was found. Contacted Smith Berger to dig up the details on the line counter sensor. Sent to Aaron to see if AGO can work with what we already have to make a complete system.
 - Working with Aaron on details for the external proposal for ship time- lots more information related to the Mini and to the Macartney winch
 - Trying to run down details on winter deployment with the elevator.
- 902505 - 2025 Arctic Expedition
- Overhead
 - Follow up meeting on Project Management training
 - Two PI 'Omics interviews this week
 - Rigging class Weds afternoon
- Out of Office
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Week 40

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 39

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Worked on the first manuscript
 - Trying to figure out elevator deployment
- 902505 - 2025 Arctic Expedition
- Overhead

- Went on R/V Packard from Sept 19-22, worked with Captain Andrew to clean up VSOPs, and Familiarizations on the ship server as part of the work involved in developing the SMS
 - Interview for Embedded SE and one for PI coming up
- Out of Office
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Week 38

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Was bequeathed the motors from FOCE and will try to take what is compatible with the mini thrusters to use as spares
- 902401 - Geo-Sense
 - Spent a lot of time trying to piece together the various options for deploying Geo-Sense from the Gaia Blu. I think by the end we had a clear plan of first and second choice, although much depends on the availability of shared resources.
 - Got quotes for pop up buoys and learned more details about these
 - Communicated with ship on winch options
 - Thinking about elevator and ROV contingencies
 - Going to start working on paper
 - Purchased Mathematica software so Paul and others can continue to do analysis
 - Writing up system description for manuscript
- 902505 - 2025 Arctic Expedition
- Overhead
 - Looking into project management software options at MBARI
 - Doing some online trainings for MS Planner and Project
- Out of Office
 - Tentatively planning to be on the Packard 9/19-9/22
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Week 37

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Trying to work out details for Gaia blu proposal, mostly in deployment options
 - Running down details with winches here and on ship
 - Looking into ROV-free recovery strategy with pop-up buoy
- 902505 - 2025 Arctic Expedition
- Overhead
 - Helped with project management workshop

- Phase 2 labor budget revisions
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- Out of Office
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Week 36

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
 - Out of office Friday and Monday
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Week 35

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Steve and I took a battery inventory and convinced ourselves that we budgeted the right amount for next year
- 902208 - Mini ROV Operations
 - Writing up phase 1 feedback
- 902401 - Geo-Sense
 - Writing up phase one feedback
 - Vetting plan for wired sheave through DMO
 - Helped get the system back up and running in the lab
 - Trying to get a realistic budget and ship schedule given phase 1 feedback and cancellation of the Packard cruise
- 902505 - 2025 Arctic Expedition
 - Provided some onshore information while the team was troubleshooting a ground fault.
- Overhead
 - Moving offices, I definitely did not scope the labor on this project accurately.
- Out of Office
 - Out of office Friday and Monday
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Week 34

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory

- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Looking into wireless payout counters for our sheave
 - Finished abstract for Ocean Sciences
- 902505 - 2025 Arctic Expedition
- Overhead
 - Some proposal review work
- Out of Office
 - Out of office Friday and Monday
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Week 33

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Held meeting to discuss the electrical system of the Mini with Arctic team prior to their departure.
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
 - Proposal review all week
- Out of Office

Week 32

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
 - Worked remotely Monday

Week 31

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Keeping up with operations in Norway
- 902505 - 2025 Arctic Expedition
 - Holding meeting to discuss operations
- Overhead

- HR meeting regarding promotions
- Out of Office
 - Worked remotely Monday

Week 30

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
 - On vacation 7/17-25

Week 29

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Some digging to figure out what type of lens we are using on the Mega
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Lots of troubleshooting of the DAS instrument in prep for Norway.
 - Continuing to update the documentation
 - Last week, we updated the software and firmware during a Zoom with Sintela
 - This new software has some nice features (OTDR), but we are learning about some bugs.
 - We spent a lot of time trying to get the playback feature of the software working, with mixed results
- 902505 - 2025 Arctic Expedition
- Overhead
 - Proposals submitted last Thursday
 - Did a preliminary review of the labor spreadsheet
- Out of Office
 - On vacation 7/17-25

Week 28

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Proposal!!!
 - License agreement with Kopri for water samplers and push cores
- 902401 - Geo-Sense
 - Proposal!!

- Prep for Norway-
 - Met with Sintela to go over software updates
 - Preparing system for software updates
 - Looking into NTP servers and GPS antennas/receivers
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 27

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 26

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Testing new larger card for macro- research and testing seem to indicate it will work
 - Remove and disposed of Li batt from Macro
- 902208 - Mini ROV Operations
 - Proposal work
- 902401 - Geo-Sense
 - Lots of details to get things set for Norway
 - Proposal work
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 25

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Trying out a 1TB SD card on the Macro camera. Recording lots of video to see if there are any issues are the card fills up.
- 902208 - Mini ROV Operations

- Figured out and documented the low-voltage ground fault circuit. When Mini returns from the Arctic, I will update the software to represent the fault in uAmps not counts.
- 902401 - Geo-Sense
 - Lots of little details to get prepared to ship out the Linden cable to Norway.
 - Went through 2026 proposal and still working on labor estimates
- 902505 - 2025 Arctic Expedition
- Overhead
 - Rewriting job description for EE group positions. Current document is in need of updating.
- Out of Office
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Week 24

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Trying out some bigger memory cards
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Got budget transfers in order and figured out where we are at financially
 - Tank test of linden cable, all looks good
 - Ordered shipping case for linden cable
 - Working on logistics for Norway deployment
- 902505 - 2025 Arctic Expedition
- Overhead
 - DOEST presentation last week
- Out of Office
 - June6-june9, vacation

Week 23

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Working on budget issues - trying to clean up issues from last year
 - Working through logistics for Norway deployment
 - Planning next years proposal
- 902505 - 2025 Arctic Expedition
- Overhead
 - DOEST!! Gave talk and decided to add live demo, so most of the last few days spent on prep.
- Out of Office
 - Thurs May 29 for vacation

Week 22

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Looked into data storage options for Coral Macro
- 902208 - Mini ROV Operations
 - Trying to get a handle on our budget situation for the rest of the year
- 902401 - Geo-Sense
 - Trying to plan and test components for Norway
 - Working through plans for 2026 proposal
 - Spent a lot of energy getting budget in order and still that is in process
- 902505 - 2025 Arctic Expedition
- Overhead
 - Did project update May 21
 - Modifying project update to DOEST talk now
- Out of Office

Week 21

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Trying to figure out expanding image storage on Macro
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Held Project Update on Monday, so spent many of the days preceding figuring making the presentation.
 - Working with Aaron to determine if we could make logistics work for seep site in Milos but I think we have decided we would need more time to prepare, as our initial site had logistic difficulties and danger to the cable we could not overcome
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office

Week 20

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - We have been working the last two weeks to get the new DAS up and running. So far we have fixed, terminated, and tested
 - We tested the deployed cable and made sure that the oil-absorption did not make any difference
 - We purchased rack mount chassis and hard case for travel
 - Meetings over the logistics of a potential greece deployment

- Putting together project update
- 902505 - 2025 Arctic Expedition
- Overhead
 - abstracts!
- Out of Office

Week 19

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
-
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Week 18

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
-
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Week 17

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
-
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Week 16

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory

- 902208 - Mini ROV Operations
 - Packing and taking apart the vehicle
- 902401 - Geo-Sense
 - Trying to start figuring out fibers for potential deployments in Europe this summer
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
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Week 15

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
 - Packing and packing and packing
- Overhead
- Out of Office
 - On vacation 4/10-4/14
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Week 14

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Now packing for the cruise
 - Updating documentation
 - Locating and ordering parts
- 902401 - Geo-Sense
 - Packed up original unit to return to the UK
- 902505 - 2025 Arctic Expedition
- Overhead
 - Packard (!@#!@) tour and multiple seminars
- Out of Office
 - Helped at school event last Friday

Week 13

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense

- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
 - Out sick Monday and Tuesday and last Thursday

Week 12

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Actually got a thruster motor tuned with a second one in progress. Did not solve the mystery of the resolver error but I have new parts to try once we are done prepping for the Arctic cruise shipment.
 - Taking apart the lab set up and moving the computers and focal box back into the van
- 902401 - Geo-Sense
 - We met with Sintela to go over the data and some remaining issues. It was very productive and got answers to most of the questions
 - Held group meeting to keep remaining tasks on track
- 902505 - 2025 Arctic Expedition
- Overhead
 - Out of the office much of last week, sick and then vacation time
- Out of Office
 - Out sick Monday and Tuesday and last Thursday

Week 11

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Tried more tests on the thruster tuning but still not solved
- 902401 - Geo-Sense
 - Got new DAS unit running in lab
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
 - Out sick Monday and Tuesday and last Thursday

Week 10

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Still trying to resolve my resolver issue (pun intended), after banging my head against a wall I think I have a lead.

- 902401 - Geo-Sense
 - We recovered the GeoSense and we able to recover some data despite the failure on the board. Actual cause tbd.
 - Lots of things we are trying to work through that were learned from the first deployment.
 - The new instrument arrived so we are trying to remember how we set it all up.
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
 - Out of the office March 5

Week 9

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office

Week 8

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Spent a couple days working on ground faults and tuning issues with the clump thruster
 - Added a lot of documentation on the thruster motors and resolvers, to our vehicle documentation
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office

Week 7

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Met with team to discuss work needed before the arctic
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- 902401 - Geo-Sense
 - Went out to sea Thursday to survey cable
 - Connected to instrument but could not talk to DAS, got very depressed

- Working on plans for our recovery beginning of March
- 902505 - 2025 Arctic Expedition
- Overhead
 - Finished personnel reviews
 - Had my own review
 - Evaluated postdoc applications
- Out of Office

Week 6

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - GeoSense deployed and making plans for our visit back to the site on Thursday.
- 902505 - 2025 Arctic Expedition
- Overhead
 - Reviews, this consumed almost all my time since the GeoSense deployments. I just finished all 10!
 - Postdoc application reviews
- Out of Office

Week 5

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - I worked with the amazing GeoSense team and many other heroic MBARlans through long hours all weekend to get the DAS back up and running and deployed on Tuesday. It was an exhausting and amazing experience. The deployment was successful.
- 902505 - 2025 Arctic Expedition
- Overhead
 - Starting reviews...
- Out of Office

Week 4

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - We have been going non stop preparing for deployment friday
 - Tested full system after Bryan spliced last section of fiber

- Worked on sealing up electronics sphere and Deepsea connect housing
 - Held last meeting with Sintela to finalize settings
 - Starting to create documentation for deployment
 - Trying to help out with mechanical assembly
 - Working with pilots on last details of ROV-manipulation
 - Too many details to even remember
- 902505 - 2025 Arctic Expedition
- Overhead
 - Since MBARI was forced remote on Friday I worked on performance evaluation stuff
- Out of Office

Week 3

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Helped a little with some last minute issues on the mob
- 902401 - Geo-Sense
 - Everything- working out a million details trying to get the system ready to go out next week.
 - So far biggest remaining issues are with the deployment rigging and sheave.
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- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office

Week 2

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Prepared the 20ft control van for the Carson dives, lots of small issues to troubleshoot including:
 - Networking loop
 - KVM switch issues with cordless keyboard and mouse
 - Issues with the overlay video components
- 902401 - Geo-Sense
 - Big progress, bench tested the new DAS during 2 zoom calls with Sintella. Learned to operate system, adjust parameters and record data.
 - Finished schematic for electronics sphere and overseeing wiring of e-sphere
 - Worked with DMO to identify release and 600m piece of spectra line
 - Looked at a lot of trawl blocks but need some guidance from Kavi
 - Tested deepsea connect through water and had success
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- 902505 - 2025 Arctic Expedition
- Overhead
 - First steps of employee performance review
- Out of Office

Week 1

- 901809 - Deep Sea Bioinspiration
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 902505 - 2025 Arctic Expedition
- Overhead
- Out of Office
-