

Alana Sherman

Week 53

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - I was at training 12/2-6 coast guard basic training
 - Worked remotely while recovering from illness 12/9-15

Week 52

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - I was at training 12/2-6 coast guard basic training
 - Worked remotely while recovering from illness 12/9-15

Week 51

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Spending out year end money
 - Troubleshoot an issue which seems to be a faulty video hub
- 902401 - Geo-Sense
 - Catching up on where each component is at and trying to help move everything forward
 - Preparing for deployment review on 12/18/24
 - Learned the assembly of the battery spheres from Paul, all three are assembled now
 - Made schematic for deck cable
 - Dealing with money woes
- 901205 - ESP/Readinet

- Overhead
- Out of Office
 - I was at training 12/2-6 coast guard basic training
 - Worked remotely while recovering from illness 12/9-15

Week 50

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
 - Week of Dec 2-6 - coast guard basic training course
 - Monday, Tuesday - Rover transfer discussions with PMEL/UW (prep Monday, meeting Tuesday)
- Out of Office

Week 49

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 48

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
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Week 47

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Spent last week finishing mob then waiting for weather to improve

- Once it was decided to scrub the dives due to weather we had to demob from the Fulmar and then build everything back up in the lab for the BBC video shoot during the first week of December
 - Ordering spares
- 902401 - Geo-Sense
 - Trying to push the pedal on this one. Working through details on every aspect from connectors to reviews and IP.
- 901205 - ESP/Readinet
- Overhead
 - Led tour of building G, many discussions about lab and office space
- Out of Office
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Week 46

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
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Week 45

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - We finished up two weeks of operations on the Carson, demob was Friday
 - Had two troubleshoot ground fault on 24V, looks like it was connection to the depth sensor
 - Taking apart topside and reconfiguring for upcoming days on the Fulmar
 - Put in po for sonardyne usbl system
- 902401 - Geo-Sense
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- 901205 - ESP/Readinet
- Overhead
- Out of Office
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Week 44

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory

- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - Took vacation day Friday

Week 43

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - Took vacation day Friday

Week 42

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - Took vacation day Friday

Week 41

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Practiced flying the Mini and worked on my manipulator skills before tool sled change
- 902401 - Geo-Sense
 - Spoke with Linden about cable spool and solidified plans for that
 - Met with visiting engineer from JPL to discuss DAS
- 901205 - ESP/Readinet
 - Continued working with Scott to bring up Fido board. All circuits have gone through initial testing
 - Measured current sense circuit
 - Modifying schematics for rev B
- Overhead

- Hoping to go to the Marine Imaging Workshop Thursday, and then lead a tour for them Friday morning
- Out of Office
 - Took vacation day Friday

Week 40

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Had a meeting with Winchester about issues with our armored cable, they are working on a fix
 - Ordered our backup plan cable with Linden
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- 901205 - ESP/Readinet
 - We are bringing up the board, finding little issues and addressing as we go.
- Overhead
 - I think this was last week but we finished phase 2 review
 - Tracked down last issues with expense, labor a
- Out of Office
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Week 39

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - Out helping with school field trip Tuesday.

Week 38

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - Out helping with school field trip Tuesday.

Week 37

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Trying to confirm days on the Fulmar, we are almost there
 - Found coast guard training for Arctic cruise that works with our fall ship schedule
- 902401 - Geo-Sense
 - Trying to confirm delivery dates from cable manufacturer
 - Met with Sintela last Thursday and they are on track and answered a few questions.
 - Working on 2025 ship time
 - Reviewed budget and ..well it could be worse
- 901205 - ESP/Readinet
 - Added protection for one USB port
 - Went over silk screen with scott and james
 - Board should be sent out this week (Yay!!)
- Overhead
- Out of Office
 - Out helping with school field trip Tuesday.

Week 36

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Trying to get ship scheduling finalized with the Fulmar, now that they are back online. I am waiting to hear from the Aquarium
- 902401 - Geo-Sense
 - Trying to resolve our budgetary issues
 - Discussed alternate deployment on Rachel Carson with the team
 -
- 901205 - ESP/Readinet
 - Reviewed layout with Scott and James
 - Making a few small changes and caught a couple issues
- Overhead
 - The Engr group leads finished the second meeting for Phase 1 proposals, there was a lot to untangle between ship time and labor but there seems a viable path forward
- Out of Office

Week 35

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory

- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
 - Finishing phase 1 proposal review
- Out of Office
 - On vacation Mon Aug 26-Tues Aug 27.

Week 34

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Helped as needed with integration of new focal boards. Mostly just trying to track down why a short list of things were not working as they are supposed to.
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
 - Double checking all the connections
 - Made a few small adds and one pin assignment fix
- Overhead
 - Finishing up a few loose ends on EE group labor assignments
- Out of Office
 - On vacation Mon Aug 26-Tues Aug 27.

Week 33

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Advising Johann as needed on EPod upgrades
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
 - There are a few more things on the board. We realized that adding a 5V regulator for the Vacuum pump would make several things easier, so I need to implement that. James is working on making all the pumps, etc.
- Overhead
 - The proposal review is this week. I spent Friday and Monday reading through my remaining share. After Tuesdays discussions, I have spent Wednesday working on a labor plan to level the EE group given the Phase 1 requests.
- Out of Office
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Week 32

- 901023 - Continental Margins

- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - I went over the fiber pathway/new focal stack design with Johann. The pod is open, and the bottom side stack will be changed now.
- 902401 - Geo-Sense
 - Weekly meeting was tuesday, several small items to follow up on.
- 901205 - ESP/Readinet
 - Working on reverse polarity protection, and other little mods..getting closer
- Overhead
 - Reading proposals- proposal review is next week.
- Out of Office
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Week 31

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Group meeting this week, trying to focus on what we can do while waiting for the long lead items
- 901205 - ESP/Readinet
 - Working through feedback from George on Fido board
 - Adding some final features (battery back up, low voltage interrupt)
- Overhead
 - Starting proposal review
 - Updated orcad
- Out of Office
 - Was on vacation 7/18-26

Week 30

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 29

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations

- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 28

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 27

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 26

- 901023 - Continental Margins
 - We have held meetings to discuss the Arctic cruise logistics
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Spent a lot of time with Paul and Aaron exploring the potential of the focus stage motor
 - Also explored using the remote software control of the focus, but this puts the camera in a state that might not be reliably repeatable enough to use during deployment
- 902208 - Mini ROV Operations
 - Wrote the proposal for 2025, working on budget now
- 902401 - Geo-Sense
 - Aaron and I spoke with Don Muth at ISE and I think they have a cable assembly that will allow us to go from our oil-filled j-box to the 1-atm housing, which hopefully we can get on order soon
 - Reviewing proposal and budget
- 901205 - ESP/Readinet
 - Added high-side switch for diaphragm pump, linear regulator for flow sensor, and current monitor

- Overhead
- Out of Office

Week 25

- 901023 - Continental Margins
 - We had our first planning meeting regarding the Arctic expedition next year.
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Ran a bunch of tests with the Canon R6 to determine whether we could use the remote software to focus the camera. This seemed to work but is sensitive to exact conditions- which are not well defined. So we are back to using the mechanical approach, which still requires integration and testing.
- 902208 - Mini ROV Operations
 - Worked with Johann to troubleshoot some issues with bringing the HD video signal through the Rattler into the yellowbrik mux/demux back to the topside. Lots of swapping fibers and components. We are going to try with Todd's HD signal generator and see if that helps identify if there is a problem and where the problem is.
 - Met with Eric M to explore all the possibilities of adding GT's nav suite to the benthic sled for the arctic trip. I think there is a good plan forward.
- 902401 - Geo-Sense
 - Towards solving the issue of FO connectors: I finally connected with Macartney thanks to Brett's help, but their penetrator is not PBOF, and we have had bad experience with their connector, so we were despairing. Then the Ventana pilots told us about a miracle cable assembly from ISE that would probably meet all our needs. Aaron and I have a meeting with Don Muth from ISE this afternoon. Fingers crossed.
- 901205 - ESP/Readinet
 - Working on regulator for the diaphragm pump and current/voltage sensing
- Overhead
- Out of Office

Week 24

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Met with GT and team to discuss how to pack on the elements of the navigation sled to the benthic sled for the arctic cruise
- 902401 - Geo-Sense
 - We got bad news on our planned fiber optic penetrators—they are no longer available in Ti or rated for PBOF. Luckily, Brett is in Denmark and had already planned on visiting the manufacturer, so we are trying to see what we can work out. My initial search did not yield other options or better options.

- Read and edited Aaron's first draft of the Geo-Sense proposal and the CSEM proposal. We still need to hammer out the labor hours and milestones.
 - Project meeting was focused on the issue of the fiber penetrator and the bitter end of the cable with relation to deploying through the sheave.
- 901205 - ESP/Readinet
 - Finally added the 3.3V switcher after looking through many options
- Overhead
 - Small details about open house and building G
- Out of Office

Week 23

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 22

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 21

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Working on a talk for DOEST
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Cable decision was finalized this week and PO was submitted - this is a big milestone
 - Put together notes and slides from review to share with our collaborators
 -
- 901205 - ESP/Readinet
 - Identified two candidate power supplies for 3.3V and 12V after looking at many, both are on order
 - Added new GPIO assignments and added interface for laser range finder

- Overhead
 - Helped on SE hire zoom interview Tuesday
- Out of Office

Week 20

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Helping as needed with small details on the
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Following up from review last week - collecting notes
 - Trying to order FO penetrator this week
 - Conference call with TMT to discuss termination of the cable
- 901205 - ESP/Readinet
 - Updated otpto circuit, looking for 3V dc-dc and regulator for the flow sensor
- Overhead
- Out of Office
 - Out on a class field trip on Weds morning

Week 19

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Troubleshooting Manip comms
- 902401 - Geo-Sense
 - Preparing for System review thursday
- 901205 - ESP/Readinet
 - Working through my list of tasks on the sampler control board
- Overhead
- Out of Office

Week 18

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - The Mini was deployed Tues-Thurs with good results and some fixable issues
 - Worked with DJ to get the tracking going and displayed on 4DNAV
- 902401 - Geo-Sense
 - Prepared slides for cable review
 - Starting on slides for concept design review
 - Still looking for fiber optic connectors
- 901205 - ESP/Readinet

- Overhead
 - Finished and submitted NSF OTIC proposal review
- Out of Office

Week 17

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- Mobilized the Carson Friday and Monday
- Deployed the Carson Tuesday thru Thursday
- 902401 - Geo-Sense
- Looking through on cable designs
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - School field trip on Tuesday

Week 16

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Prepping for next weeks dives on the Carson
- 902401 - Geo-Sense
 - All cable quotes are in hand. I am still working on the quotes for FO connectors.
 - Scheduling design reviews
- 901205 - ESP/Readinet
 - Finished adding the NFC section
 - Working on the RS232 transceivers and USB to RS232
 - Added pads for unused MCU pins
- Overhead
- Out of Office
 - School field trip on Tuesday

Week 15

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Spent a little time trying to figure out why new mod bus code did not work- luckily, Johann figured it out first
 - Working with Johan to have the plan for nav logging and remote desktop to sonardyne, and 4DNAV
- 902401 - Geo-Sense

- Starting to get in cable and connector quotes, lots of communications with vendors and team. We should be able to have a cable review in two weeks.
 - Got quote for glass sphere hard hats
 - Trying to set date for system review
- 901205 - ESP/Readinet
 - Working on adding the NFC reader circuitry to the project
- Overhead
 - Met with small group to discuss new building G space
- Out of Office
 - Vacation Friday

Week 14

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Trying to establish dates for the Fulmar
- 902401 - Geo-Sense
 - Progress! We are closing in on several quotes for the cable. We had another zoom meeting to discuss specs with Winchester (formally Falmat)
 - Also should have quote on another option for fiber connectors- one that is actually APC (angled physical connector)
 - Met with Aaron about CSEM issues with export controls in light of next years international cruise opportunities
- 901205 - ESP/Readinet
 - Adding the circuit for the NFC reader
- Overhead
 - Looking into new bldg G available space as the MT start to determine a plan for populating the offices and lab spaces
- Out of Office
 - Vacation Monday and Friday

Week 13

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office
 - Out Mon-Weds with sick kids

Week 12

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Working on updating the mod bus calls in the software, ran into an issue with libraries that Dale helped me straighten out
 - Worked with Johann on a ground fault in the thrusters
 -
- 902401 - Geo-Sense
 - Still trying to find cables, looked into some options based on feedback after the oceanology conference
 - Meeting with captain andrew to discuss deployment...again
- 901205 - ESP/Readinet
 - Met with Scott and came up with a list of items for the readi-net board
 - Read up on jtag/swd pinout although still had questions
- Overhead
- Out of Office
 - Vacation day Friday

Week 11

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Put together list of tasks for redeploying Smith tripods for Jim B. Going to bring the cameras back for a closer look.
- 902208 - Mini ROV Operations
 - Checked in existing code to the git hub repo (with less problems than usual)
 - Updating LabView and will work on modifying code to change the mod bus calls
- 902401 - Geo-Sense
 - Collected materials for Sintela in advance on meeting this week in London
 - More work on cables and connectors though no resolution
 - Found two missing Ti spheres..finally!! One will become the electronics housing for the system
- 901205 - ESP/Readinet
 - Back on the board, went through state of the design with Scott
 - Put project into EDM
 - Working on a bunch of small details after meeting
- Overhead
 - Helped on the tours for the Packard Foundation Board of Trustees
- Out of Office
 - Vacation day Friday

Week 10

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Helping as needed with troubleshooting van integration including: core j-box, M3RS, and other issues
 - Almost have both operations on the Fulmar scheduled, submitted NOAA request for Fulmar time for Giancarlo last week
- 902401 - Geo-Sense
 - Helped Aaron on some CSEM loan agreements
 - Collected materials for Sintela in prep for Paul and Aaron's visit
 - Still working on getting quote from Birns for cable
- 901205 - ESP/Readinet
- Overhead
 - Post doc selection committee meeting
- Out of Office
 - Tues and Weds for medical appts

Week 9

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Helping as needed with questions for the 20 ft van
 - Trying to get ship days lined up on Fulmar
 -
- 902401 - Geo-Sense
 - Spent time getting the mutual NDA form written and signed
 - Trying to get Birns quote for cable and connector
 -
- 901205 - ESP/Readinet
- Overhead
 - Post doc selection committee prep
 - Design review for multi-spectral camera
- Out of Office
 - Was in New Orleans at OSM 24 last week, presented poster on camera tripods

Week 8

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet

- Overhead
- Out of Office

Week 7

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- 901205 - ESP/Readinet
- Overhead
- Out of Office

Week 6

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Working on poster for ASLO
- 902208 - Mini ROV Operations
 - Helped troubleshoot issues with clump comms
 - Spoke to Dale about software updates and will get started with those plans
 - Scheduling for both the aquarium and MBARI PIs. After some false starts, I think Ian and I have a viable plan for the spring.
- 902401 - Geo-Sense
 - Preparing for kickoff meeting with DAS manufacturer, also looking at housings for DAS unit, several options but each with its own issue.
- 901205 - ESP/Readinet
- Overhead
 - Finished reviewing postdoc files
- Out of Office
 -

Week 5

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Working through scheduling issues for the year
- 902401 - Geo-Sense
 - Got PO for instrument and batteries sent out
 - Working on housing and connectors next
- 901205 - ESP/Readinet
- Overhead
 - Completed 10 reviews and submitted them - YAY!!!
 - Reading postdoc apps

- Out of Office

Week 4

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
 - Met to discuss plans this year for 3 time-lapse systems and a couple upgrades
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
 - Working on POs
 - Trying to figure out how to put connectors in existing sphere
- 901205 - ESP/Readinet
- Overhead
 - Almost all this week was spent doing reviews for EE group.
- Out of Office
 -

Week 3

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Trying to figure out schedule for the year
- 902401 - Geo-Sense
 - Worked through NRE issues with management team. Looks like we can write the PO for the DAS unit
- 901205 - ESP/Readinet
 - Added highside switch for the pressure switches
 - Working on serial transceivers
- Overhead
 - Wrote materials for and attended my performance review
 - Collating feedback and writing EE group reviews
 - Reading Postdoc applications
- Out of Office
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Week 2

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
 - Met with vendors of WinFrog replacement software to review how new software works and could be used for the Mini
- 902401 - Geo-Sense
 - Had weekly meeting, current tasks are:

- Negotiating funds for Sintela NRE and terms of PO
 - Discussion of mechanical design of cable termination on bitter end and frame
 - Next step ordering batteries
- Overhead
 - Working on self eval for review
 - Soliciting input for EE group reviews
 - Preparing materials and scheduling for reviews
- Out of Office
 - Was on vacation previous two weeks

Week 1

- 901023 - Continental Margins
- 901904 - Deep-Sea Coral-Sponge Community Observatory
- 902208 - Mini ROV Operations
- 902401 - Geo-Sense
- Overhead
- Out of Office