

Denis Klimov

Week 53

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 52

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 51

- 118000 - Safety Office - LSO activity
 - We have initial release of the procedure for disinfecting / cleaning optics, electronics, PPEs (laser safety goggles). This goes under the category of lab specific procedure.
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - PAR sensor 8454 had some tiny leakage of the water to the inside which deteriorated the internals somewhat, requiring reconditioning. Housing had been pressure tested and is ready for assembling
- 901809 - Deep Sea Bioinspiration
 - Making final touches to the procedure of using DeepPIV of ship's deck. Label for the fiber cable had been designed and documented in procedure.
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 50

- 118000 - Safety Office - LSO activity

- We initial release of the procedure for disinfecting / cleaning optics, electronics, PPEs (laser safety goggles). This goes under the category of lab specific procedure.
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - PAR sensor 8454 had some tiny leakage of the water to the inside which deteriorated the internals somewhat, requiring reconditioning.
- 901809 - Deep Sea Bioinspiration
 - Making final touches to the procedure of using DeepPIV of ship's deck
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 49

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 48

- 118000 - Safety Office - LSO activity
 - Compiling a report on a procedure for cleaning and disinfecting optics, electronics, and PPE
- 300083 - DMO Support - LRAUV
 - Upgrading another PAR sensor to amplified configuration
- 800139 - EyeRIS
 - Completed debugging issue of failed thermal limiter on a potted LED strobe
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Documenting calibrating jig
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 47

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration

- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 46

- 118000 - Safety Office - LSO activity
 - Working on a procedure on disinfecting optics and electronics.
- 300083 - DMO Support - LRAUV
 - Upgrading 2 PAR sensors
- 800139 - EyeRIS
 - Debugging thermal limiter on a potted LED cluster.
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Working on a procedure on procedure on using DeepPIV on ship deck, integrating feedback from 2019 Falkor cruise.
- 901903 - Bio Raman
 - Finalizing sample chamber retaining bracket.
- 902004 - Planktivore
- Overhead
- Out of Office

Week 45

- 118000 - Safety Office - LSO activity
 - Working on a procedure for a lab-specific cleaning and disinfecting method (Laser Lab)
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - Debugging issue with thermal limiter on potted LED strobe
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Working on the procedure for DeepPIV ship use; implementing feedback from 2019 Falkor cruise
- 901903 - Bio Raman
 - Working on a drawing for a sample chamber retainer bracket
- 902004 - Planktivore
- Overhead
- Out of Office

Week 44

- 118000 - Safety Office - LSO activity
 - Revising procedure for DeepPIV use on ship's deck
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - Setting up the test of the thermal limiter on the LED cluster
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Testing PAR sensor boards and modifying two PAR sensors into amplified version
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman

- Looking for a bumper design for panel lock
- 902004 - Planktivore
- Overhead
- Out of Office

Week 43

- 118000 - Safety Office - LSO activity
 - Documenting feedback on running LIDAR in Test Tank
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - Setting up the test of the thermal limiter on the LED cluster.
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Revising handbook for operating DeepPIV on a deck of the ship
- 901903 - Bio Raman
 - Sample chamber is assembled; working on a panel lock
- 902004 - Planktivore
- Overhead
- Out of Office

Week 42

- 118000 - Safety Office - LSO activity
 - Reviewing action items for lab A283 conversion into Class 4
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - Preliminary design review for LRAUV integration
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Revising fiber optic penetrator assembly report; new laser targets are ready for black anodizing
- 901903 - Bio Raman
 - Parts for sample chamber are ready for black anodizing
- 902004 - Planktivore
- Overhead
- Out of Office

Week 41

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 40

- 118000 - Safety Office - LSO activity
 - Assisted Dave Caress group with revised TWA on issues of combined use of laser PPEs and masks; and goggles disinfection; reviewed LIDAR run in Test Tank
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Ordered and organising ¼-20 hardware for the optical bench (biolum low light test chamber); mounting cable penetrators.
- 901809 - Deep Sea Bioinspiration
 - Revising fiber optic penetrator assembly report; and working on the drawings for laser target for the lab
- 901903 - Bio Raman
 - We did a test fit of the mounting brackets to DORISS sample chamber this week and found an issue; 2 base brackets need to be aligned; working on the drawing for an alignment plate. Also location of control points (X-Y-Z) was reviewed and determined that Y control needs to be reversed; which seems to be possible; Ed Peltzer will try to reverse it.
- 902004 - Planktivore
- Overhead
 - Elecia White had found an issue of reversed interrupt lines on the BEDS Bridge Board; figuring out what would be a good way to correct and re-test.
- Out of Office

Week 39

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 38

- 118000 - Safety Office - LSO activity
 - Another round of testing LIDAR in the test tank and we are trying to figure out how to use laser safety goggles together with face masks, and avoid fogging.
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Mounting cable penetrator on the biolum setup, and working on biolum light emulator
- 901809 - Deep Sea Bioinspiration
 - Editing fiber optic penetrator assembly procedure; and working on the drawings for laser target for the breadboard optical setup
- 901903 - Bio Raman
 - Working on drawing for sample chamber mounts and ordering fasteners
- 902004 - Planktivore

- Overhead
- Out of Office

Week 37

- 118000 - Safety Office - LSO activity
 - Reviewing new lasers in A284, and working on new laser targets
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Working of cable entry to Biolum test chamber
- 901809 - Deep Sea Bioinspiration
 - Editing fiber inserts report
- 901903 - Bio Raman
 - Working on drawings for sample chamber brackets, ordering material, and fasteners
- 902004 - Planktivore
- Overhead
- Out of Office

Week 36

- 118000 - Safety Office - LSO activity
 - Reviewing new laser wavelengths for the laser lab
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Working on wire entry into light-tight box for biolum setup
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
 - Working on the drawings for the mounting brackets for a sample chamber, to accomodate new jack from Thorlabs
- 902004 - Planktivore
- Overhead
- Out of Office

Week 35

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
 - Working on debugging a computer for a spare Chemostat in B232. Turned out it was working, all along but the monitor had issues. New monitor is mounted on the wall to allow more space for working with light-tight enclosure
- 901800 - LRAUV Payload & Support
 - Working on cable entry into light-tight enclosure for low light testing
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Inventorying parts for BEDS instruments

- Out of Office

Week 34

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
 - Performed analysis on LRAUV flasher LED replacement. Looks like lime LED would be more visible to human eye even with reduction in LED quantity from 6 to 4
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - PAR sensor for LRAUV Galene is completed and tested. Working on low-light source for biolum detector testing.
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Elecia White is having some progress with the code. This week, inventorying available BEDS instruments.
- Out of Office

Week 33

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - PAR sensor boards: 3 boards tested, and 2 boards need IC replacement due to too high voltage offset.
- 901809 - Deep Sea Bioinspiration
 - Helping with interns (Brooke Pauken and Jill Alexander) presentations dry-run
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Tested BEDS Bridge Board using Nucleo development board; it provided a response so the board is back to Elecia White for code debugging.
- Out of Office

Week 32

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 31

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 30

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Inventorying parts for PAR sensors assembly. There are 5 amplifier boards need to be tested. Also revising board specs for old PAR sensor that came from Chavez group and it has quite a bit lower sensitivity.
- 901809 - Deep Sea Bioinspiration
 - Figuring out laser remote head mounting to optical table.
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Four BEDS Bridge Boards had being debugged and transferred to external contractor for software development.
- Out of Office

Week 29

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 28

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - LED cluster fatigue testing under cycling pressure
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support

- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Designing BEDS bridge board test jig
- Out of Office

Week 26

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 25

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 24

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 23

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support

- Inventoring PAR sensor board and parts for PAR sensor assembly
- 901809 - Deep Sea Bioinspiration
 - Revising DeepPIV laser safety document for ship use.
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - BEDs Bridge Board is ordered; ordering parts for board assembly
- Out of Office

Week 22

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Re-writing handbook for DeepPIV deck operation
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - BEDS Bridge Board - quoting
- Out of Office

Week 21

- 118000 - Safety Office - LSO activity
 - Editing sections connection for revised DeepPIV handbook use on ships
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Gathering parts to test Teensy board software on Windows 10 machine
- 901809 - Deep Sea Bioinspiration
 - Brainstorming on right-angle laser housing disassembly limiter
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 20

- 118000 - Safety Office - LSO activity
 - Safety office meeting about restructuring handbook on DeepPIV use on ships
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Restructuring handbook on DeepPIV use on ships
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead

- Creating individual work plan for a period of re-opening
- Quoting BEDS Bridge Board
- Out of Office

Week 19

- 118000 - Safety Office - LSO activity
 - Revising/ Restructuring laser safety document for DeepPIV use on ships
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Checking Teensy/Arduino environment configuration on Windows 10 machine
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - BEDS bridge board is ready to be ordered; figuring out where to send and what other parts are needed
- Out of Office

Week 18

- 118000 - Safety Office - LSO activity
 - Looking into shorter version of the laser safety document for DeepPIV ship operation
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Reviewing right angle remote laser housing design and assembly procedure
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - BEDS Bridge Board is ready to be ordered.
- Out of Office

Week 17

- 118000 - Safety Office - LSO activity
 - Working on short version of DeepPIV laser safety document for ship use
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Reviewing new right-angle remote laser head design (by Jon Erickson) against assembly and testing procedure
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - While reviewing gerber files for BEDS Bridge Board, schematic mistake was found. Jose Rosal corrected schematic and generated fab package. The board is ready for quoting.
- Out of Office

Week 16

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
 - Reviewing new conceptual battery pack design (with Daniel Gomez-Ibanez and Erik Trauschke)
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Several changes to the schematic of BEDS bridge board as a result of layout review
- Out of Office

Week 15

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 14

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - Helping Paul Roberts preparing materials for strobe concept review
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Reviewing Gerber Files for BEDS Bridge Board (with Jose Rosal) so the board could be ordered once it is clear the shipment could be received.
- Out of Office

Week 13

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
 - Reviewing slides for upcoming project review.
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration

- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - BEDS/ Bridge Board: final review of schematic and parts placement so Jose Rosal could proceed with board layout. The goal is to have a board package ready so we could place the order when it is clear when MBARI restarts and the order could be received in shipping.
- Out of Office

Week 12

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 11

- 118000 - Safety Office - LSO activity
 - We have updated procedure for Laser Lab A283 access, with addition of 'participant' level personnel access, needed for several people to work on assembling a new DORISS instrument
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Checking and sorting parts inventory for PAR sensors
- 901809 - Deep Sea Bioinspiration
 - Chemical etching report on fiber optic penetrators is complete, reviewing report on assembly procedure (with Aarong Schnittger)
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - The Bridge Board for BEDs instrument is in layout stage and should be ordered by the end of the week
- Out of Office

Week 10

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 9

- 118000 - Safety Office - LSO activity
 - Revising laser safety protocol for RAMAN group to include tech level users in order to work on building DORISS II instrument
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Taking feedback and revising a report on chemical etching of fiber optic inserts.
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Revising schematic for bridge board for BEDs instrument
- Out of Office

Week 8

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 7

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
 - Reviewing requirements for joint WHOI-MBARI battery pack development (with Daniel Gomez-Ibanez and Erik Trauschke)
- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
 - Wrapping up low temperature test being run from November, 2019
- 901800 - LRAUV Payload & Support
 - Organizing parts for PAR sensor project
- 901809 - Deep Sea Bioinspiration
 - Documenting etching procedure for fiber optic penetrators
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 6

- 118000 - Safety Office - LSO activity
- 300083 - DMO Support - LRAUV
 - Reviewing requirements for next generation battery pack

- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
 - Testing 2 more PAR sensor boards
- 901809 - Deep Sea Bioinspiration
 - Template for cutting glass windows for an indicator cap is ready. Material for a separation gasket is found. Need to source double-sided tape in order to make windows
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
- Out of Office

Week 5

- 800139 - EyeRIS
- 901114 - E&D-Picophytoeukaryotes
- 901800 - LRAUV Payload & Support
- 901809 - Deep Sea Bioinspiration
 - Compiling photos and text for a fiber penetrator etching process
 - Working on 2nd safety Indicator Cap for DeepPIV. UHMW template for a glass window is missing; ordered a replacement.
- 901903 - Bio Raman
- 902004 - Planktivore
- Overhead
 - Writing material for a performance review.
 - Revising schematic for a BEDs 'Bridge Board'
- Out of Office