

901111 - AUV Infrastructure Support

Week 52

1. Mike McCann
 - a. Trying to get hyrax-docker to follow symbolic links on elvis

Week 50

1. Mike McCann
 - a. Processed and added skipped over triton log file to [stoqs_greatlakes2022](#)

Week 49

1. Mike McCann
 - a. Creating stoqs_greatlakes2022 database for last summer's LRAUV ESP missions there
 - b. Changed STOQS Sipper parsing code to use the syslog files instead of tethysdash in order to pick up the missing daphne Sippers that Marguerite identified

Week 42

1. Mike McCann
 - a. Processed Dorado Gulper missions 2022.284.00 and 2022.286.01
 - b. Used Scaniverse app to create a better 3D model (.glb) of the Dorado vehicle for STOQS

Week 41

1. Mike McCann
 - a. Processed dorado mission 2022.284.00

Week 38

1. Mike McCann
 - a. Accommodating latitude and longitude name changes in Dorado's navigation.log file
 - b. Fixing STOQS parsing to get all 14 ESP samples from Brizo's Lake Michigan deployment

Week 32

1. Mike McCann
 - a. Checked that currently deployed LRAUV data is flowing into STOQS on tethysviz

Week 23

1. Mike McCann
 - a. Processed Dorado Gulper mission 2022.158.00

Week 16

1. Mike McCann
 - a. Fixed a numpy exception in LRAUV netCDF generation code for recent tethys data

Week 12

1. Mike McCann
 - a. Processed Dorado mission 2022.075.00
 - b. Fixed lookup from TethsDash/api/events to use GMT time zone for getting Sipper metadata

Week 4

1. Mike McCann
 - a. Fixed the re-interpolation of realtime decimated data in IrauvNc4ToNetcdf.py for LRAUV team
 - b. Found and fixed problem with colormap changes on subsequent selections in STOQS UI

Week 2

1. Mike McCann
 - a. Struggled processing 2026.006.00 with important comments removed from devices.cfg
 - b. Added mb-system container to STOQS for future terrain processing capabilities