Crowd Sourced Bathymetry Workshop Schedule

March 2-3rd, 2026

Durham, New Hampshire

Day 1

AM SESSIONS – Hybrid – all times in UTC-5

8:30-9:00a Finding a crowd
9:00-9:20 Stakeholder meeting and general approach
9:20-9:40 What does it take to be a Trusted Node?

9:40-10:10 COFFEE BREAK

10:10-10:30 What kind of CSB solutions exist?
10:30-11:15 What tools are available to help (programming)
- 10:30-10:45   WIBL
- 10:45- 11:00 Open VBI
- 11:00-11:15   API and CSB validator

11:30-1:00 Lunch Break and Networking

PM SESSIONS – In Person Only

Group A-
1:00-3:00 Boat Demonstration
- Install Loggers
- Measure offsets
- Collect bathy data en route
- Offload bathy data from various data logger types

3:00-4:30 Pick your own adventure with options to:
- Help learners in the beginners workshop
- Stop in at the hackathon (separate event being hosted concurrently)

Group B-
1:00 - 4:30 Beginners Workshop
- Use the programming tools introduced above
  - Open VBI
  - WIBL
  - Workflow GUI from CSBWG16
  - CSB Data Validation Tool
- Pick your own adventure
  - More advanced questions and tool usage for people who have already started using some of these tools and want something a little more advanced.

<u>**Day 2**</u>

<u>AM SESSIONS – Hybrid – all times in UTC-5</u>

8:30- 9:45 So I've submitted my data: now what?
- 8:30-9:15 Dashboards
  - 8:30-8:45 Orange Force Marine Dashboard
  - 8:45-9:00 DCDB Data Discovery and Access
- 9:00-9:30 Data visualization (how to use GIS? What GIS tools are available?)
  - 9:30-9:45 Farsounder Dashboard

9:45-10:15 COFFEE BREAK

10:15-11:30 Use cases
- 10:15- 10:30 – GEBCO and SB2030 uses
- 10:30-10:45 - COMIT/USF project
- 10:45-11:00 USA Coastal Data Scrape – NOAA
- 11:00-11:15 CIDCO Projects and Use Cases
- 11:15-11:30 Kiribati CSB – Kiribati Hydrographic Office

<u>11:30-1:00 Lunch Break and Networking</u>

<u>PM SESSIONS – In Person Only</u>

Group A-
1:00-3:00 Advanced Workshop
- Programming & configuring WIBLs?
- Processing datasets (maybe collected the previous day?)
- GUI – Open VBI

Group B-
1:00-3:00 Boat Demonstration
- Install Loggers
- Measure offsets
- Collect bathy data en route
- Offload bathy data from various data logger types

Whole Group-
3:00-4:00 Synthesis activity
- Feedback on manual
- Translation
- Report on the workshop for CSB working group meeting
- Review of feedback from the week