

Information for Mariners – December 2025

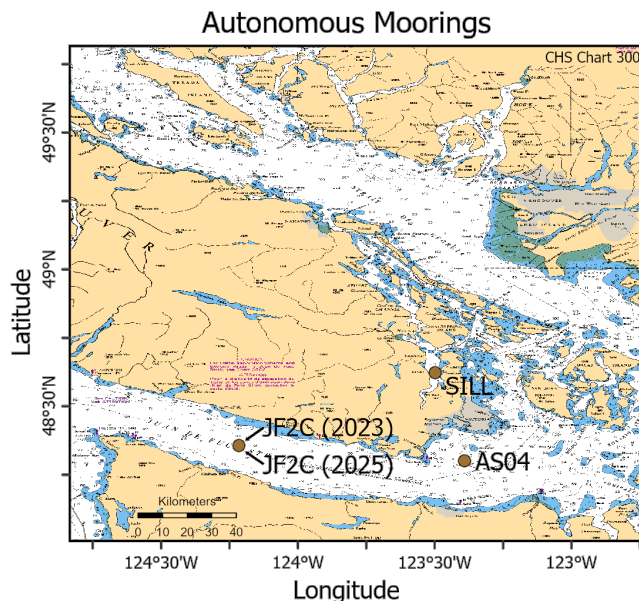
Ocean Networks Canada: Autonomous Moorings

Project: Ocean Networks Canada (ONC) is an initiative of the University of Victoria and operates a series of ocean observatories. ONC deploys autonomous moorings throughout the Salish Sea which we maintain annually. They extend 10 metres above the seafloor and include a variety of sensors and instruments that measure the surrounding current, dissolved oxygen, temperature, conductivity and depth. You can find more information about these devices, the project status, system information, and data by visiting the Ocean Networks Canada web site at www.oceannetworks.ca

What: Fixed moorings holding scientific instruments extend 10 m off the seafloor.

When: Latest system and instrument deployments of moorings: **20 November 2025**

Where: [Juan de Fuca Strait and Saanich Inlet](#).



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Name	Latitude	Longitude	Depth	Notes	Description
Mooring - Juan de Fuca (AS04)	48.3009	-123.391433	116 m	Chart 3440	Fixed mooring extending 10 m above seafloor.
Mooring - JF2C (2025)	48.35605	-124.215783	187 m	Chart 3606	Fixed mooring extending 10 m above seafloor.
Mooring - JF2C (2023)	48.35658	-124.216222	190 m	Chart 3606	Fixed mooring extending 10 m above seafloor.
Mooring - SILL-21 (Saanich Inlet)	48.687931	-123.501340	91 m	Chart 3441	Fixed mooring extending 1 m above seafloor.

Contacts: If you have any concerns, or would like further information, please contact ONC's Director of Observatory Digital Operations, Ben Biffard at bbiffard@oceannetworks.ca or the GIS team at GIS@oceannetworks.ca.