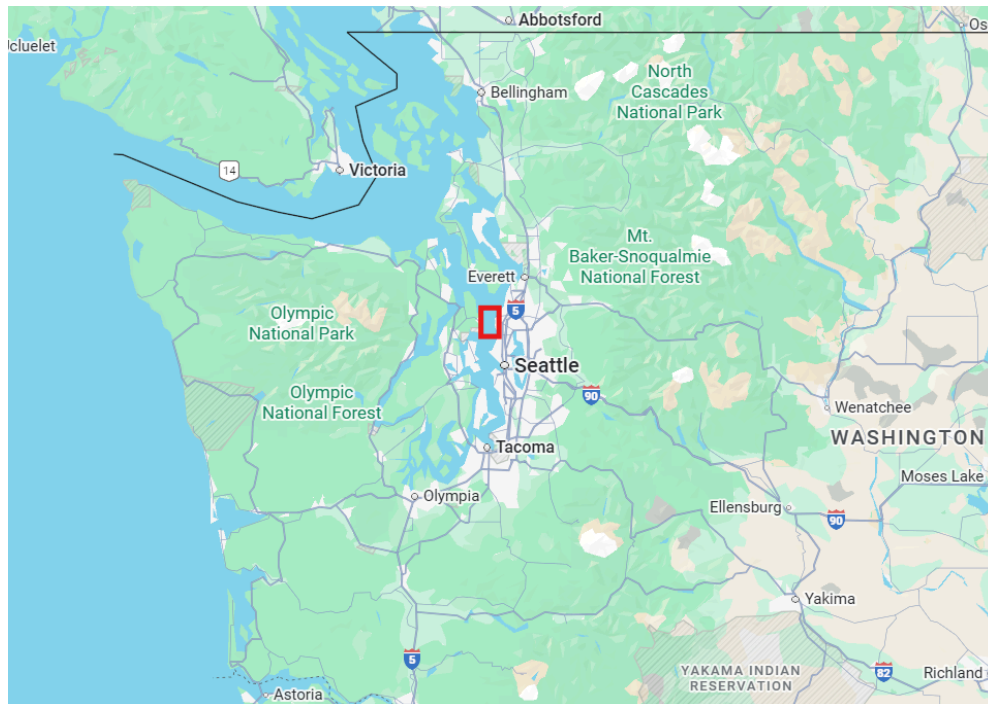


175 Time Series Post Mission Report

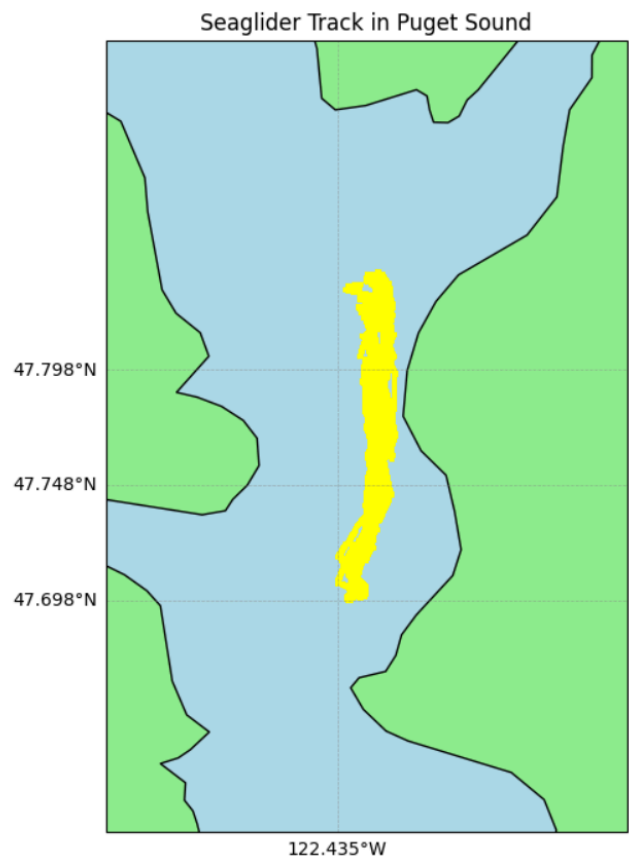
Our Spring 2025 Time Series utilized 2 gliders (175 & 194) and ran from May 30th to June 13th 2025. At deployment and retrieval CTD casts were performed, files RBR_05302025_Edmonds.xlsx and RBR_06132025_Edmonds.xlsx respectively. This document has preliminary results from the data collected.

All plots can be obtained by using the cleaned data netCDF or csv file and the corresponding python script in the folder python scripts.

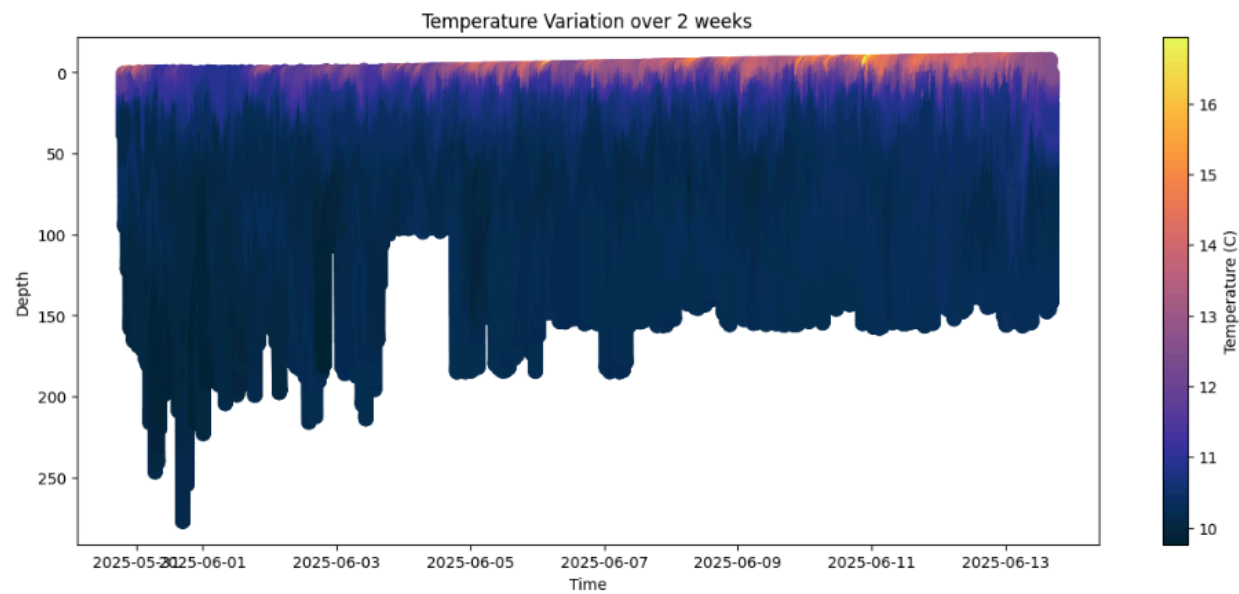
Area of Interest (Google Maps)



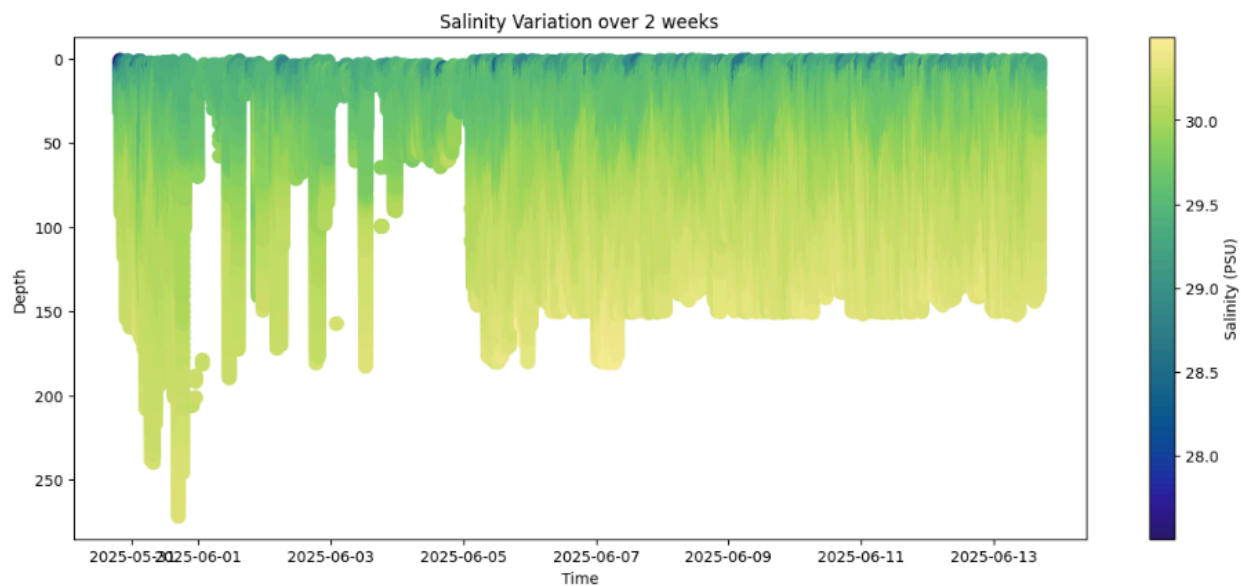
Map of Transect



Temperature Variation



Salinity Variation



Dissolved Oxygen Saturation

