

WMO 1902491 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 12-May-2026 16:10:25
 Cycles: 1 - 78
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctdargo.mat
 Historical Argo: ARGO_for_DMQC_2025V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

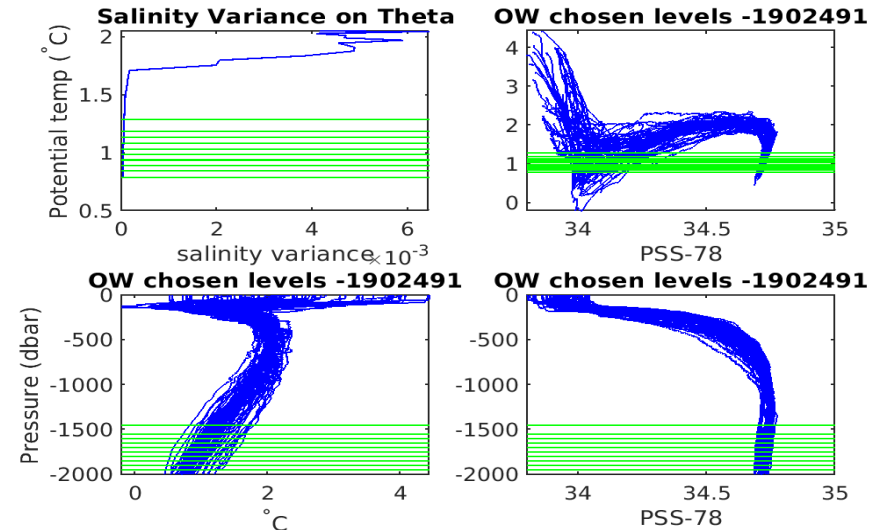
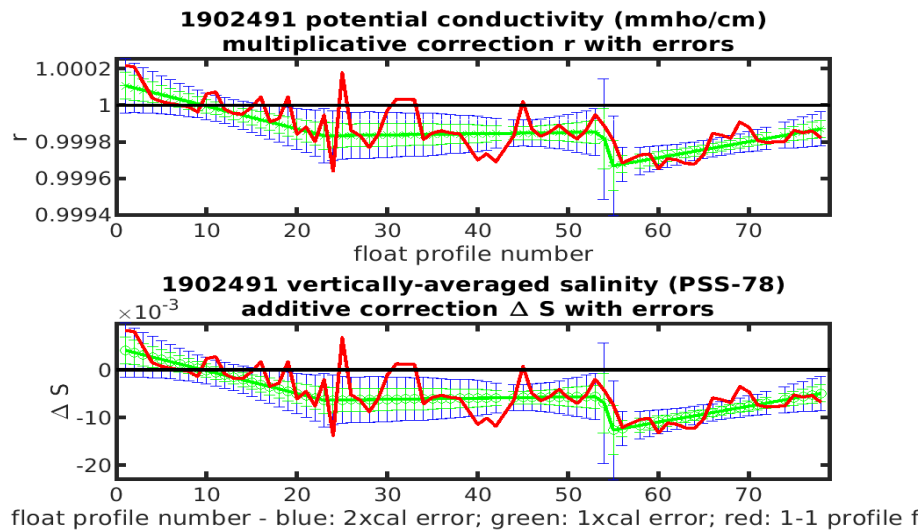
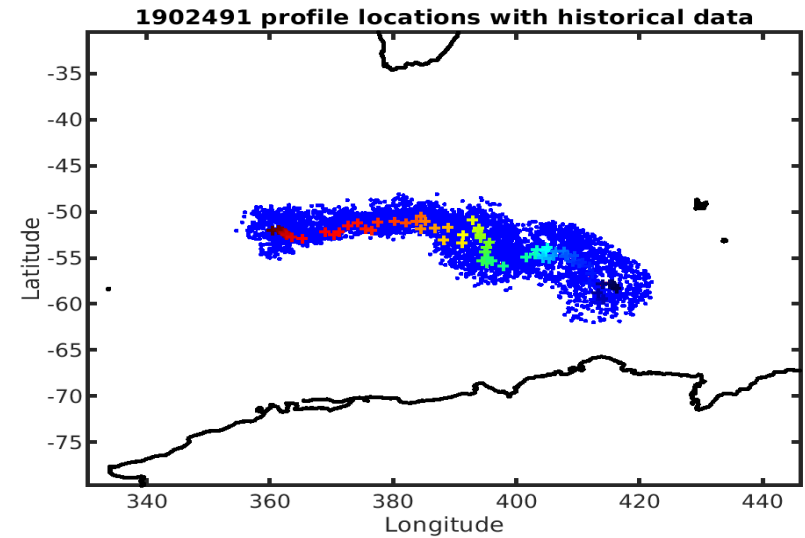
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

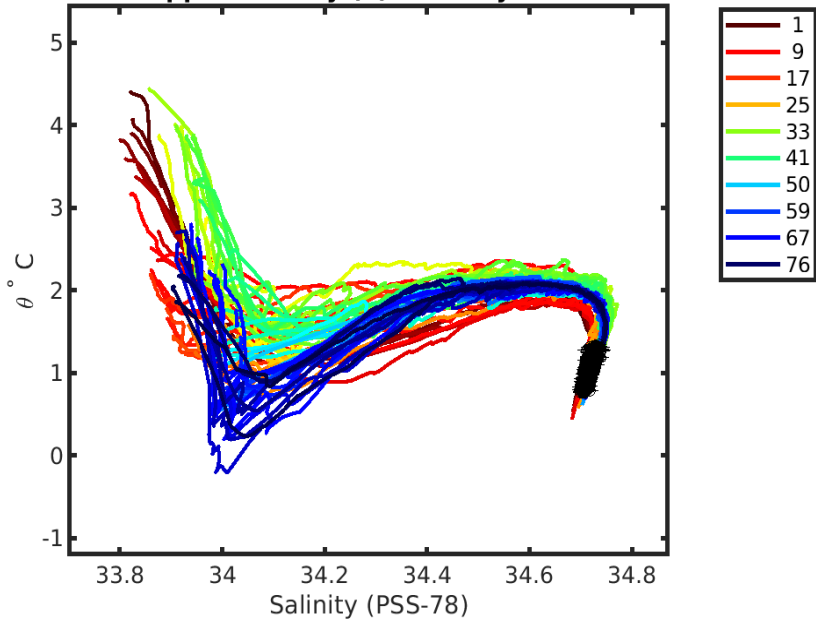
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 23 53.7505 54.9911

Output

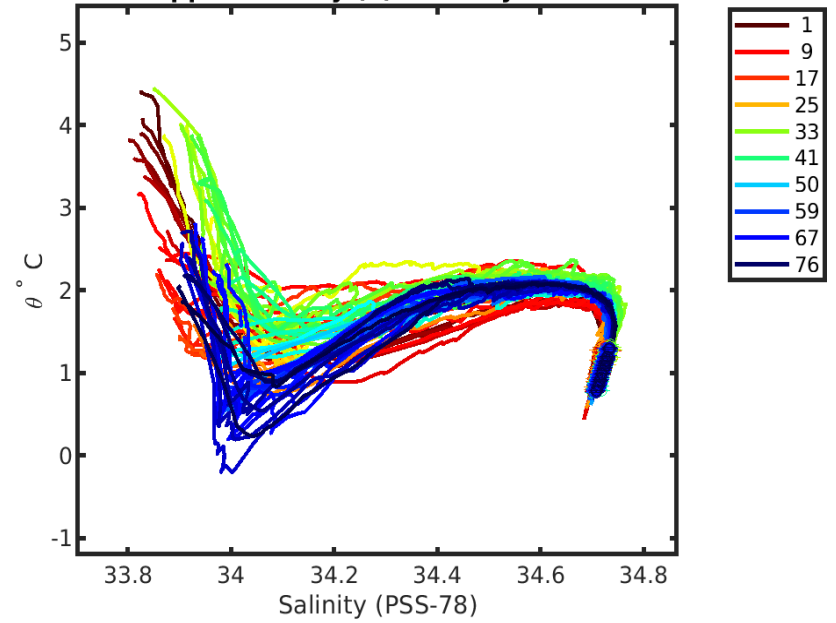
Pcond factor: [0.99967 - 1.0001]
 Salinity Offset: [-0.012652 - 0.0040904]



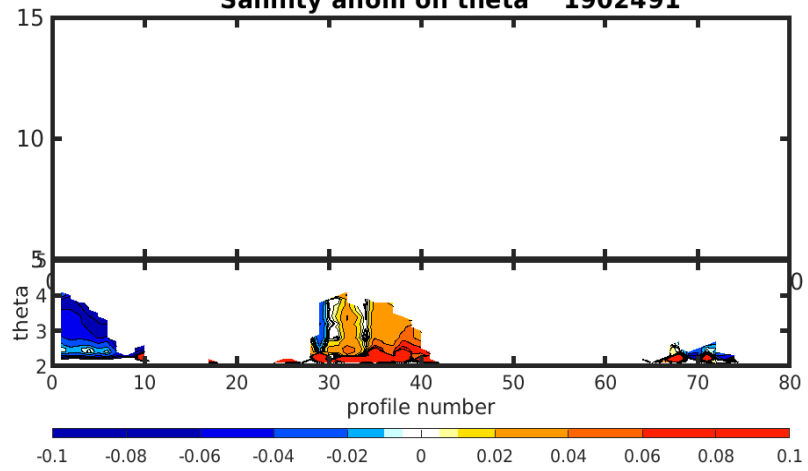
**1902491 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



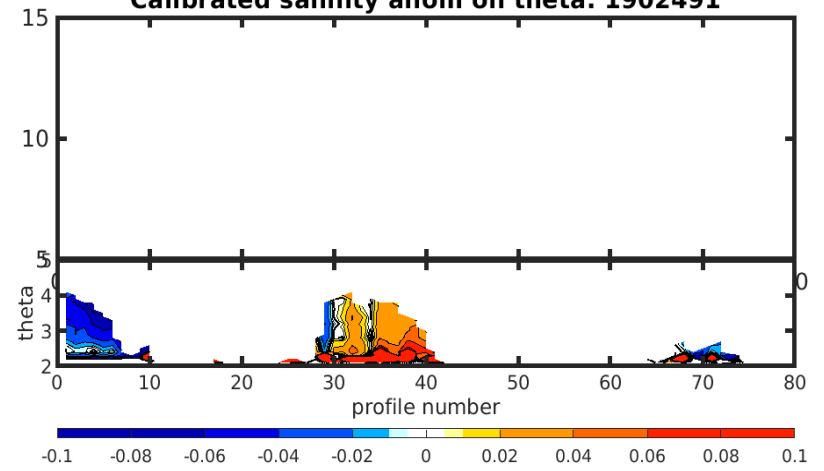
**1902491 calibrated float data (-)
and mapped salinity (o) with objective errors**

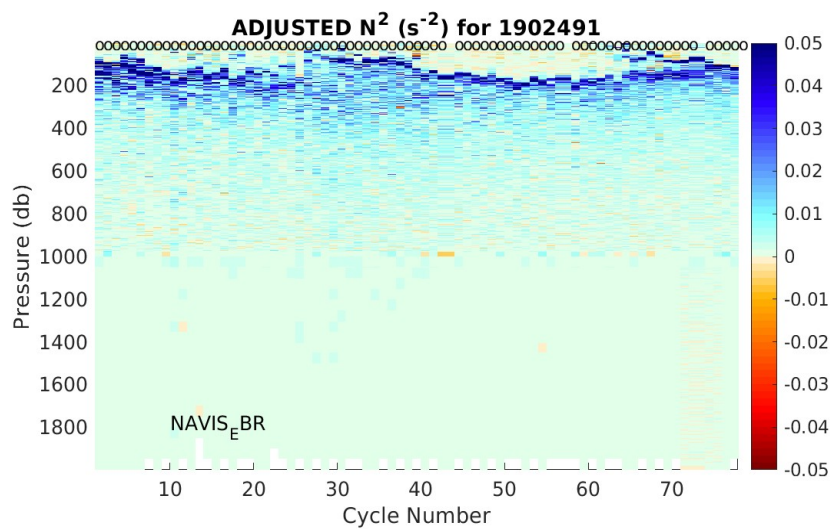
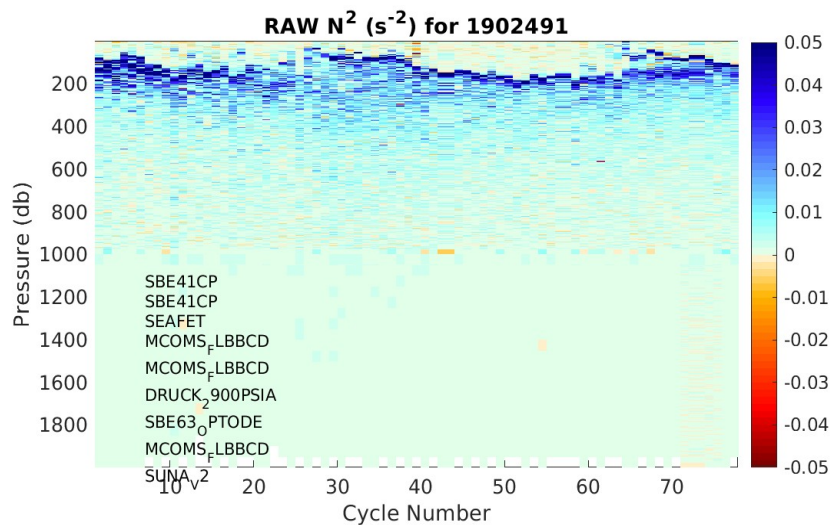


Salinity anom on theta 1902491

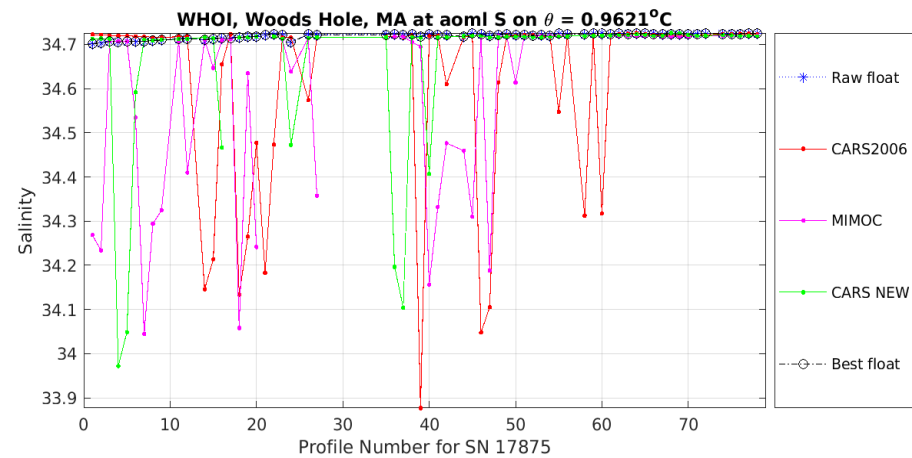
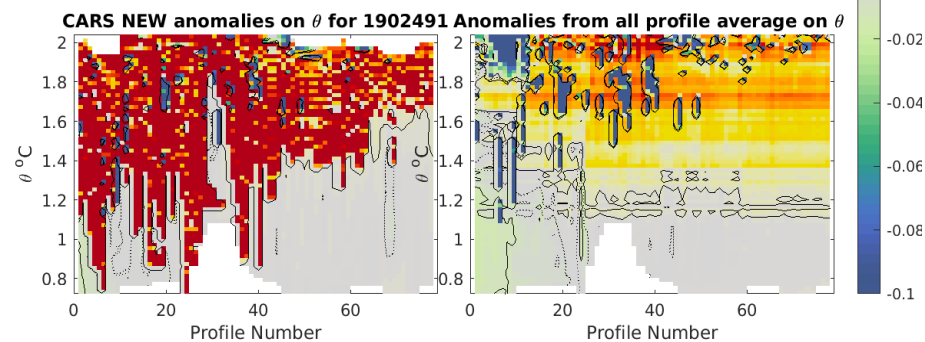
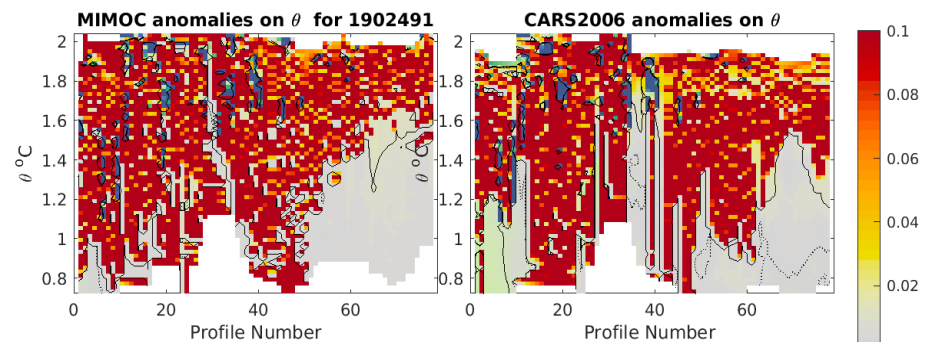


Calibrated salinity anom on theta. 1902491

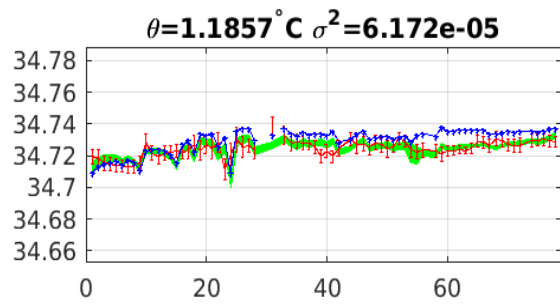
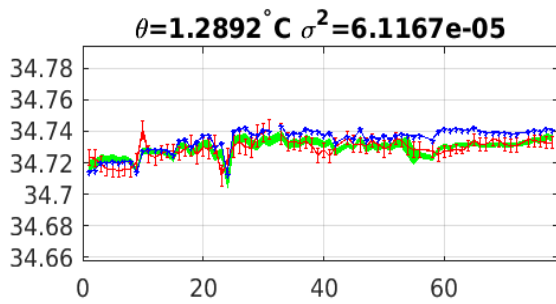
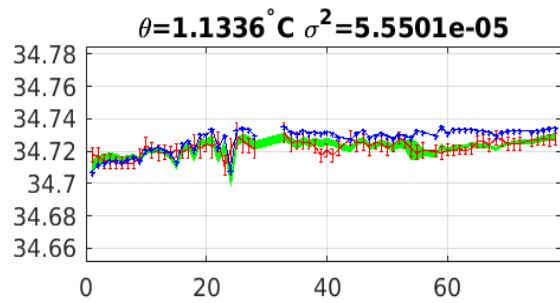
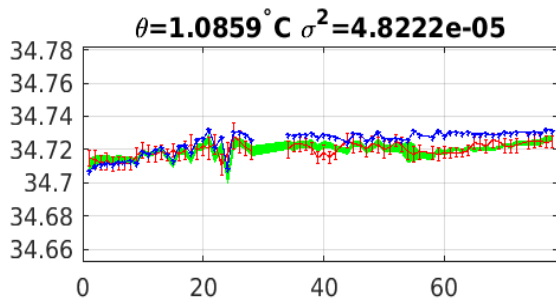
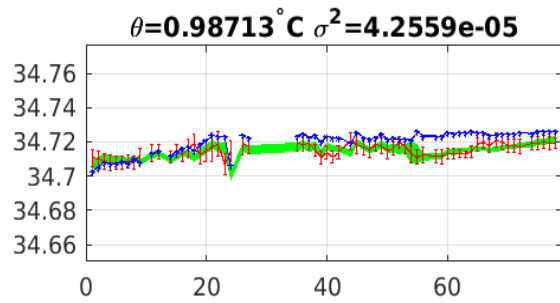
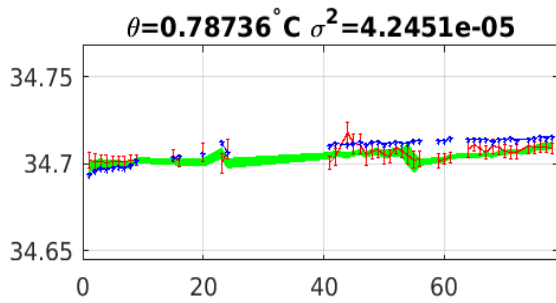
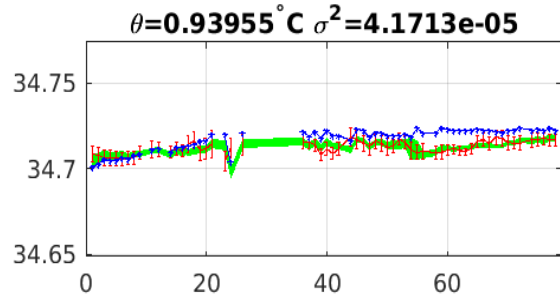
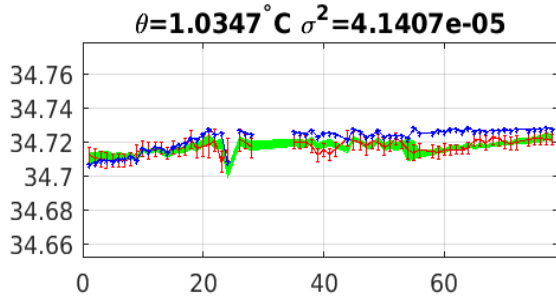
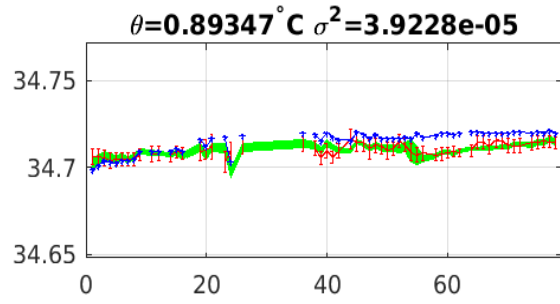
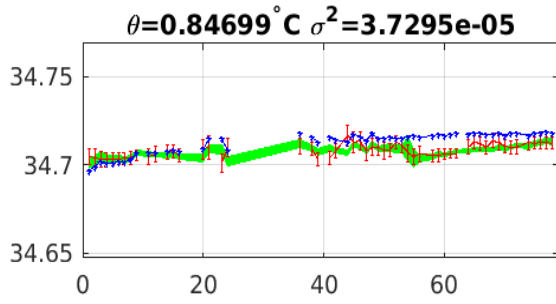




Argo WHOI 12-May-2026



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Blue: uncal float; Red: mapped salinity; Green: cal float w/1xerr