

WMO 1900497 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 23-Apr-2026 16:12:37
 Cycles: 0 - 141
 Dfiles: 0 - 141

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

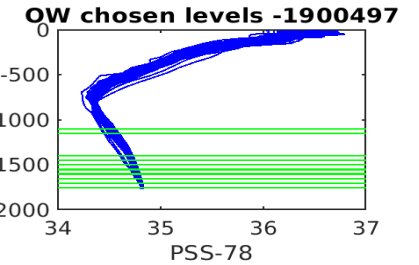
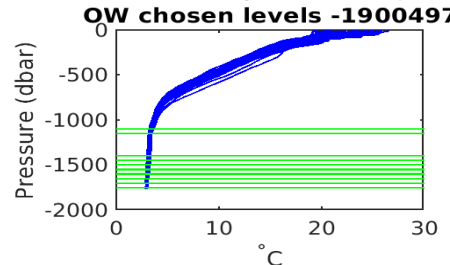
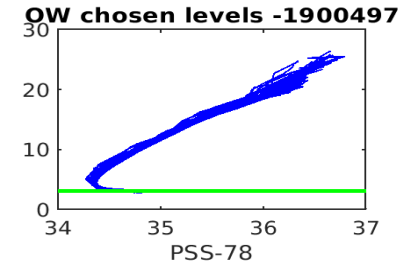
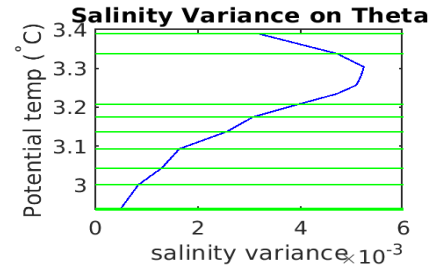
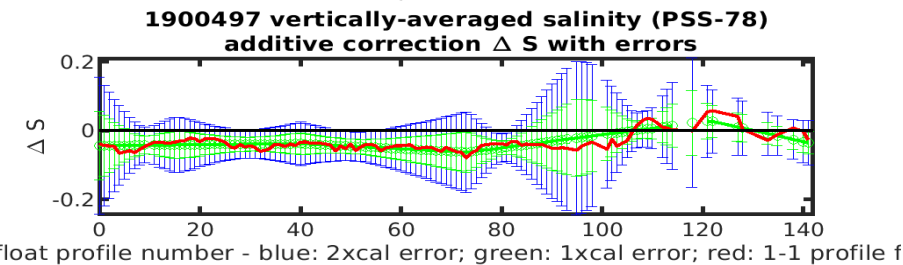
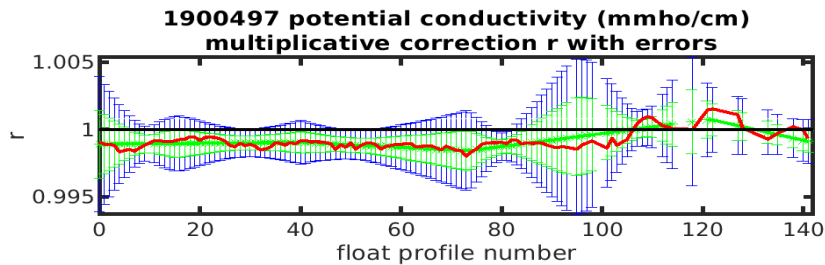
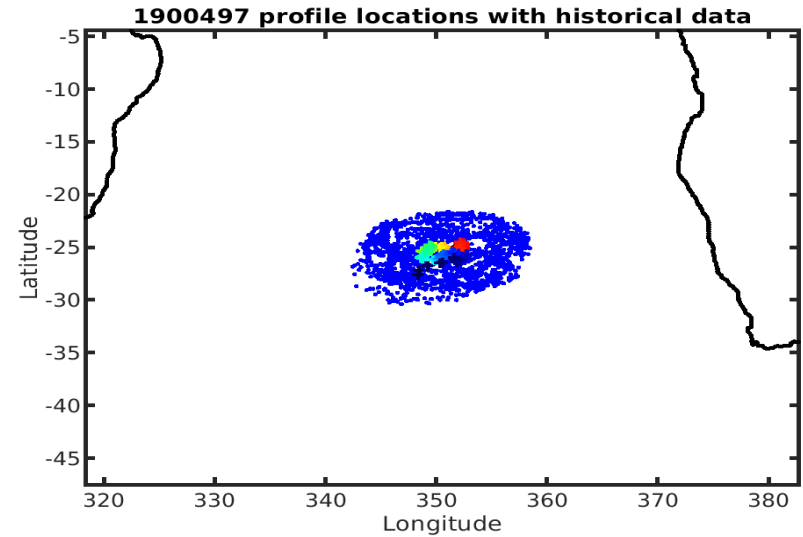
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

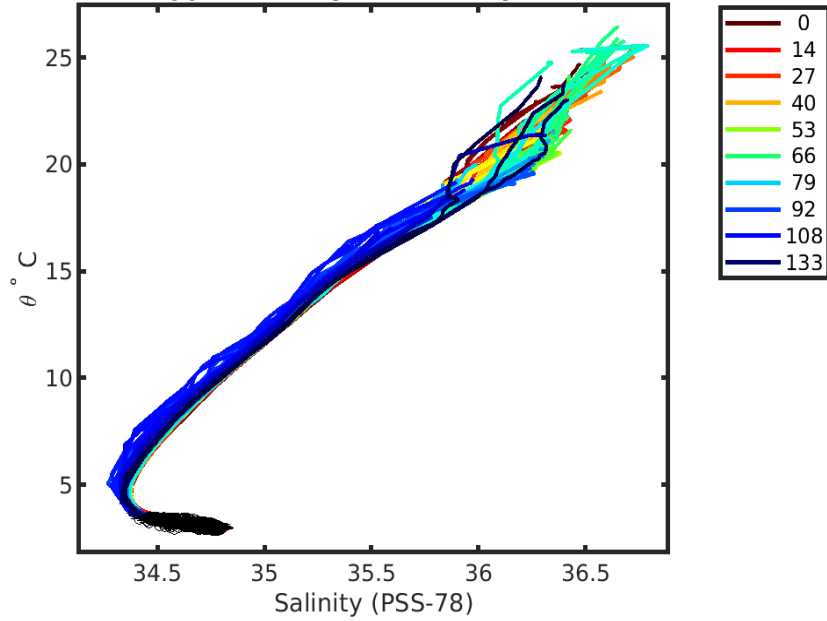
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: 40 73.48973 121.53

Output

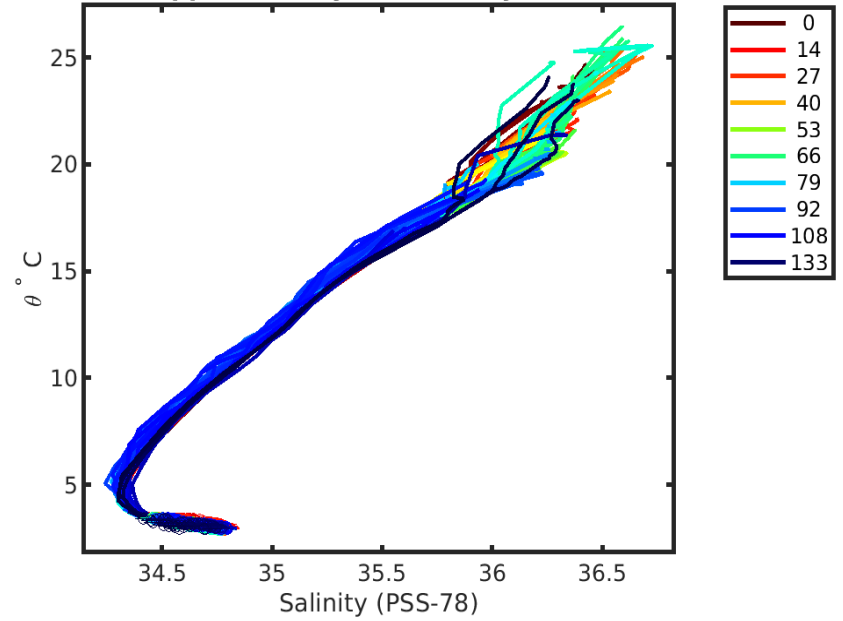
Pcond factor: [0.99842 - 1.0007]
 Salinity Offset: [-0.062485 - 0.027438]



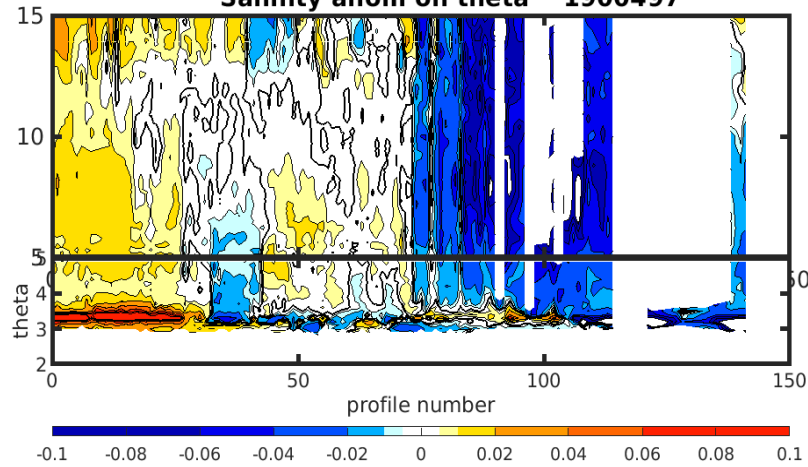
**1900497 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



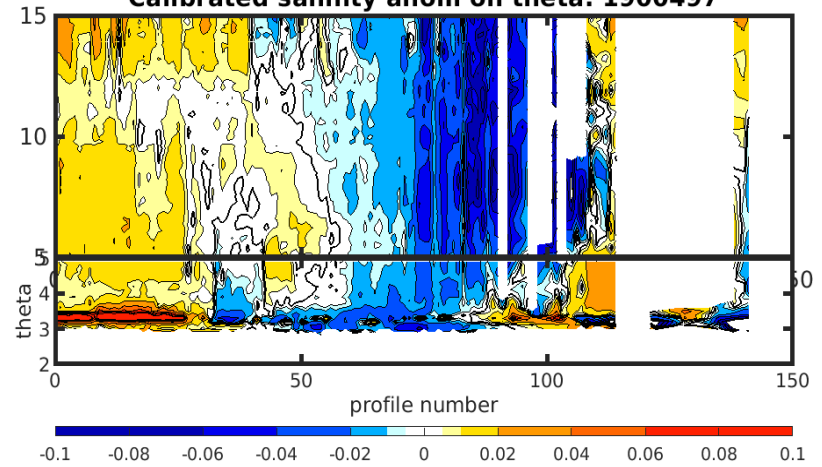
**1900497 calibrated float data (-)
and mapped salinity (o) with objective errors**

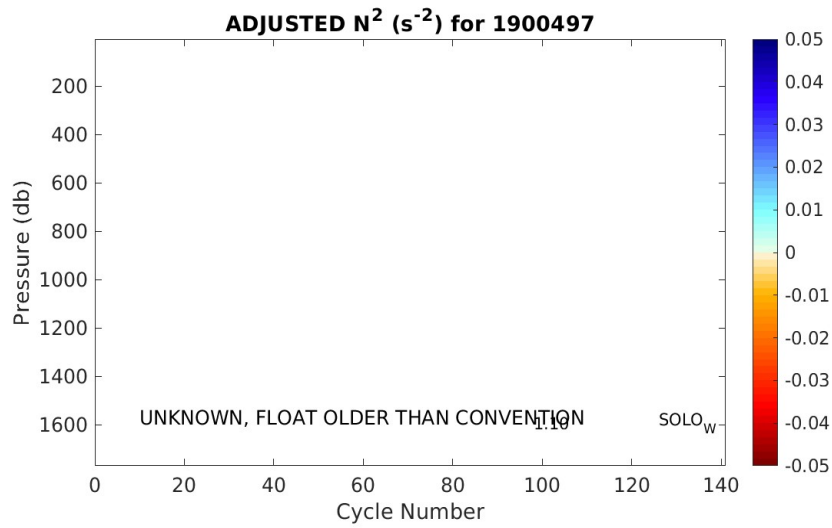
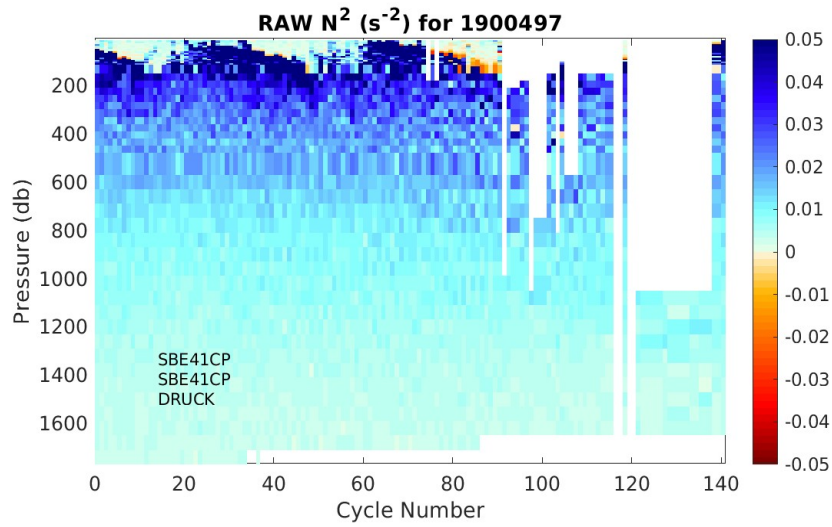


Salinity anom on theta 1900497

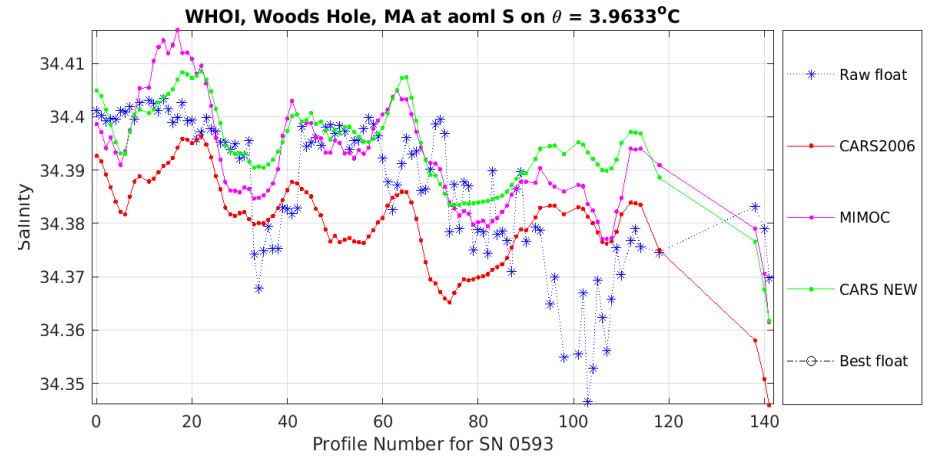
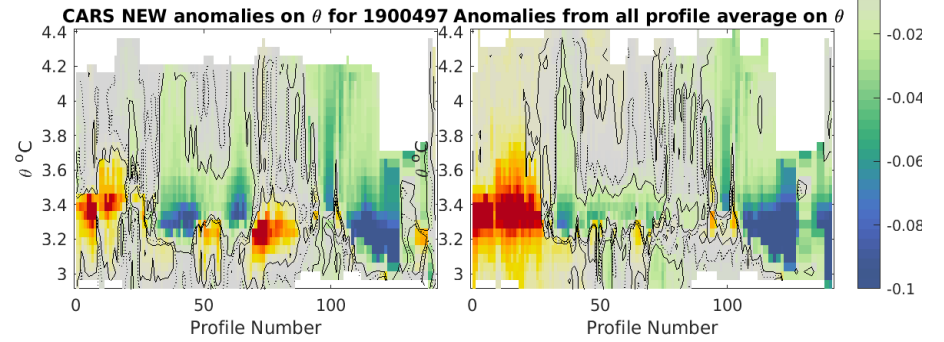
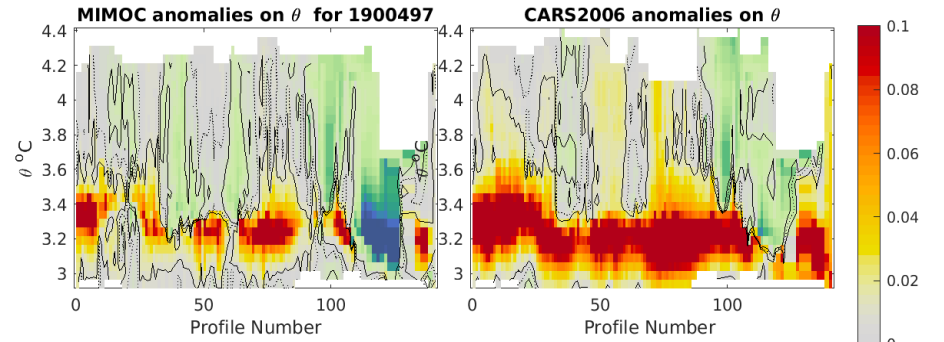


Calibrated salinity anom on theta. 1900497

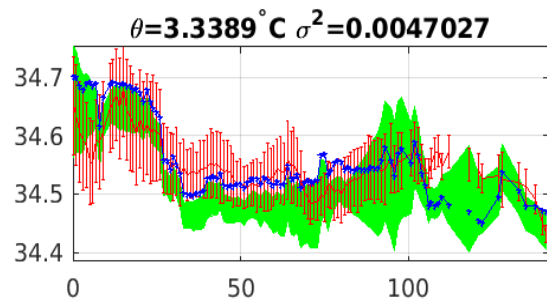
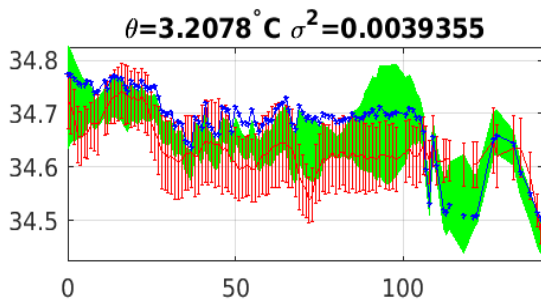
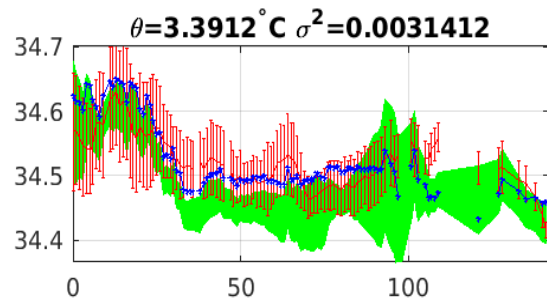
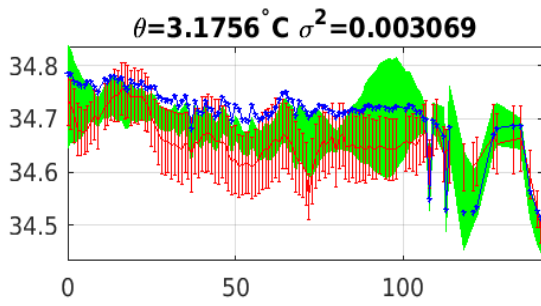
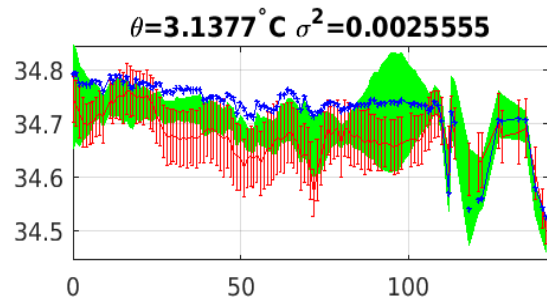
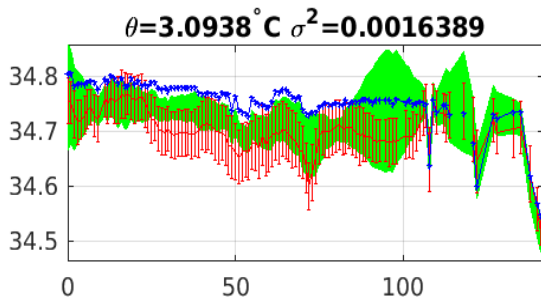
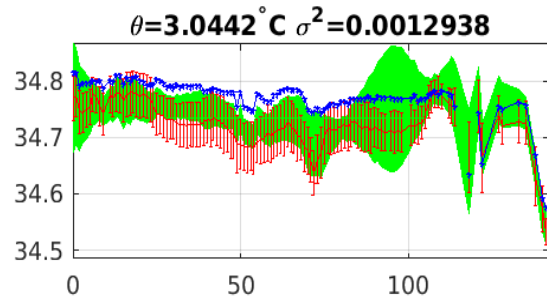
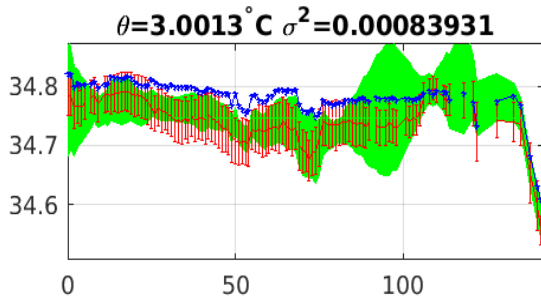
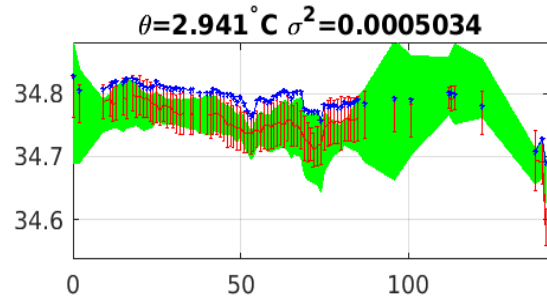
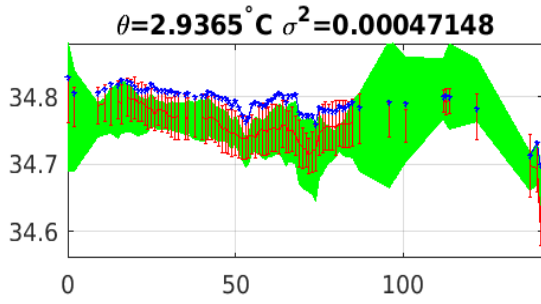




Argo WHOI 23-Apr-2026



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