

WMO 4903043 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 28-Jul-2025 15:46:11
Cycles: 0 - 247
Dfiles: 1 - 100

Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd24argo23.mat
Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

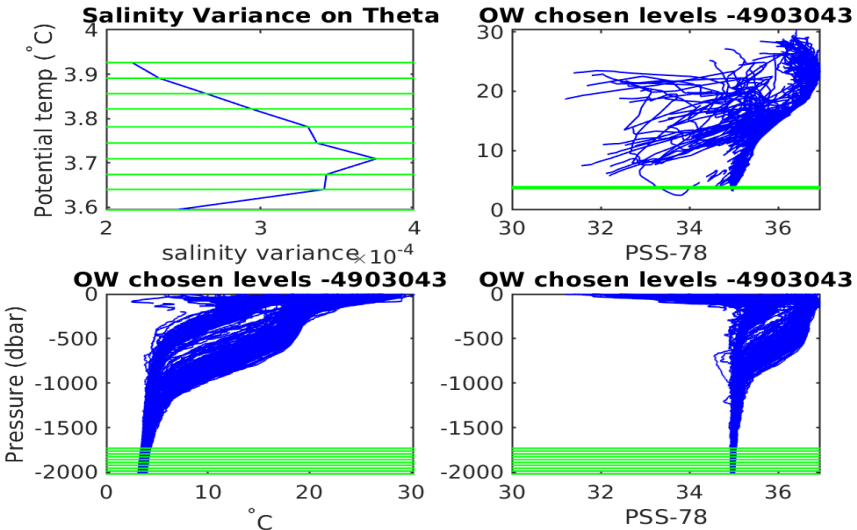
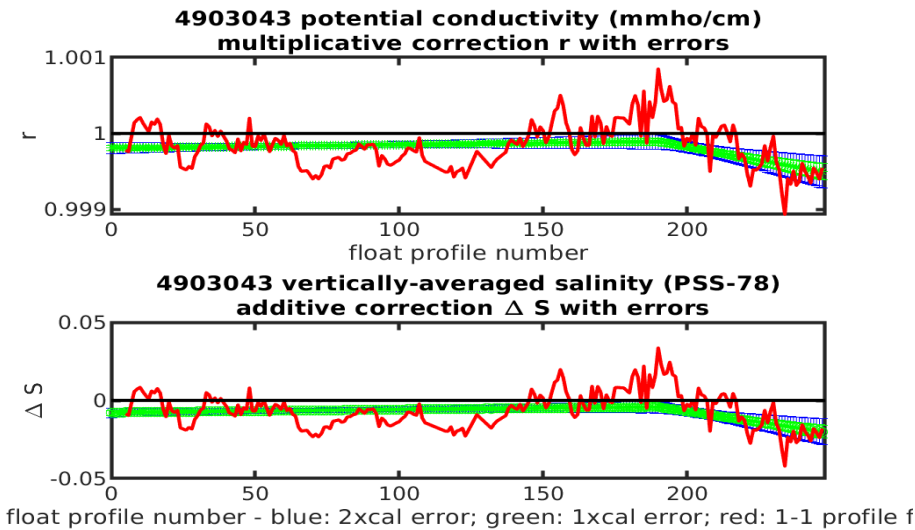
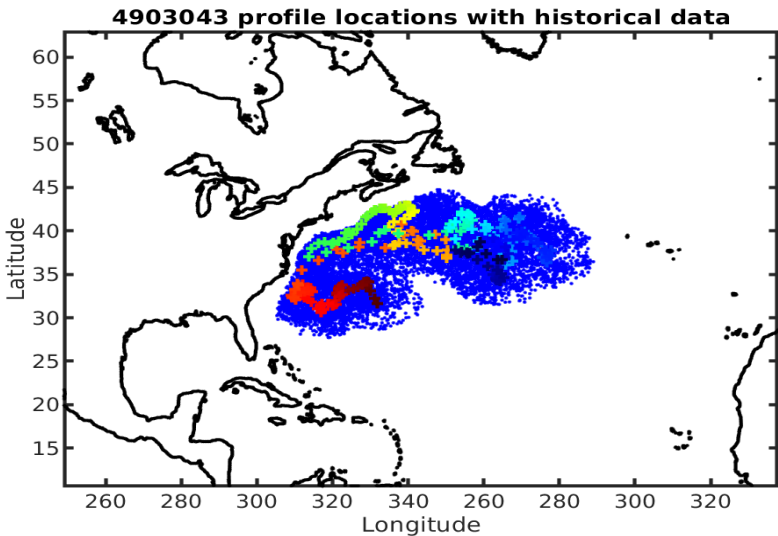
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

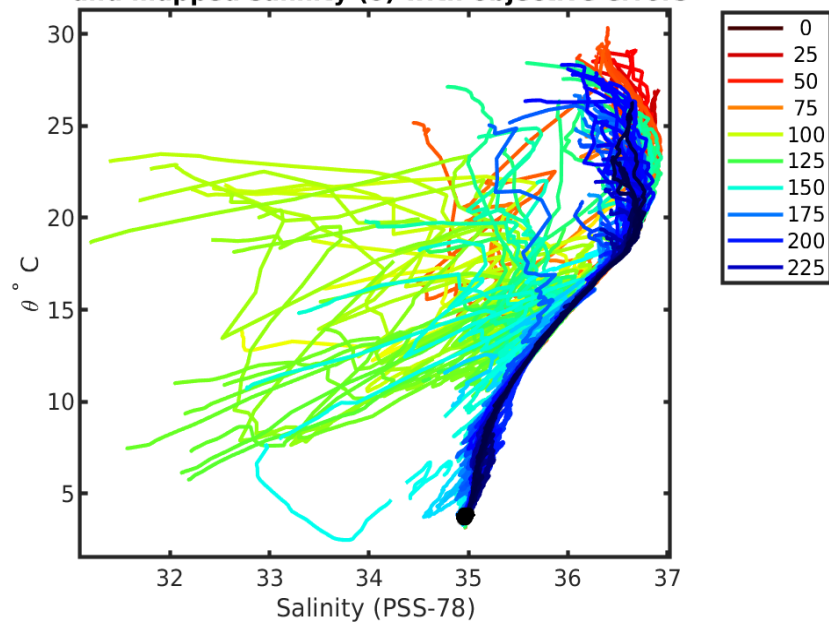
Pressure: : 1700 < pres < --
Theta: -- < theta < --
Breaks: 190

Output

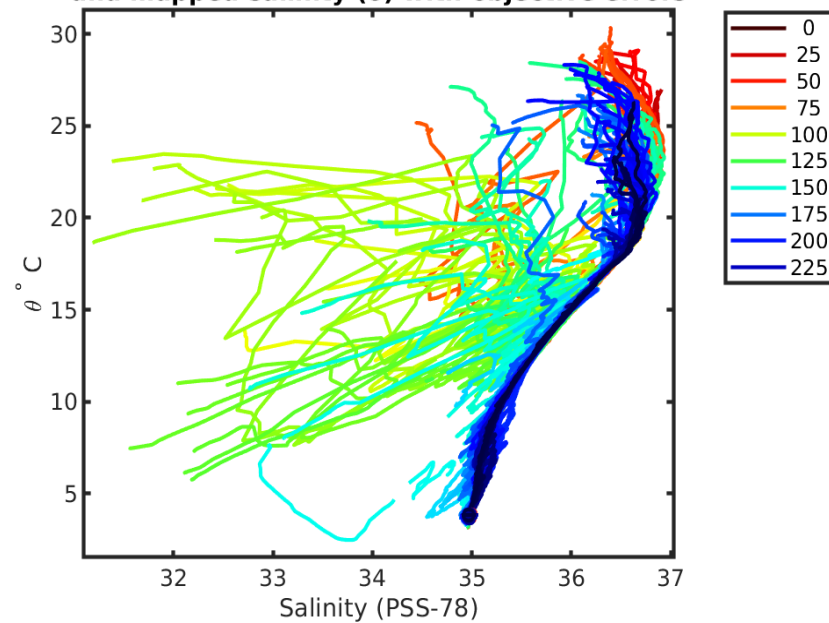
Pcond factor: [0.9995 - 0.99989]
Salinity Offset: [-0.020041 - -0.0042176]



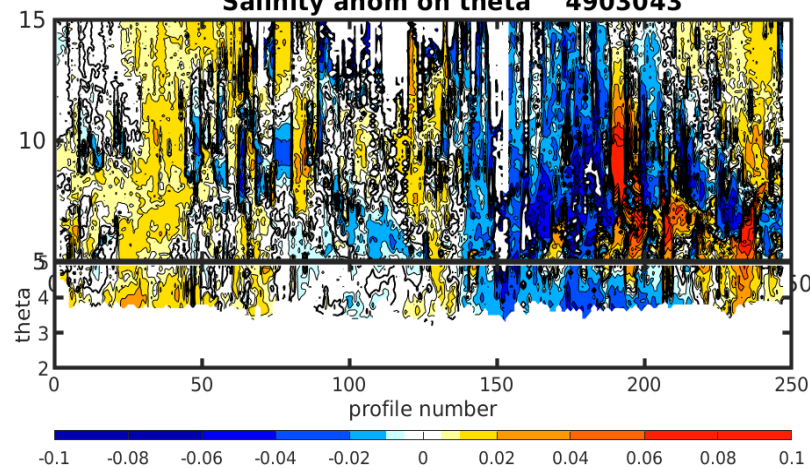
**4903043 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



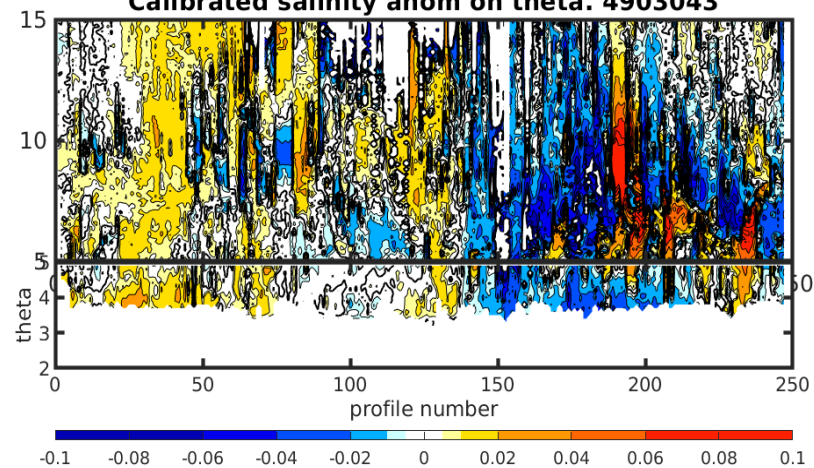
**4903043 calibrated float data (-)
and mapped salinity (o) with objective errors**

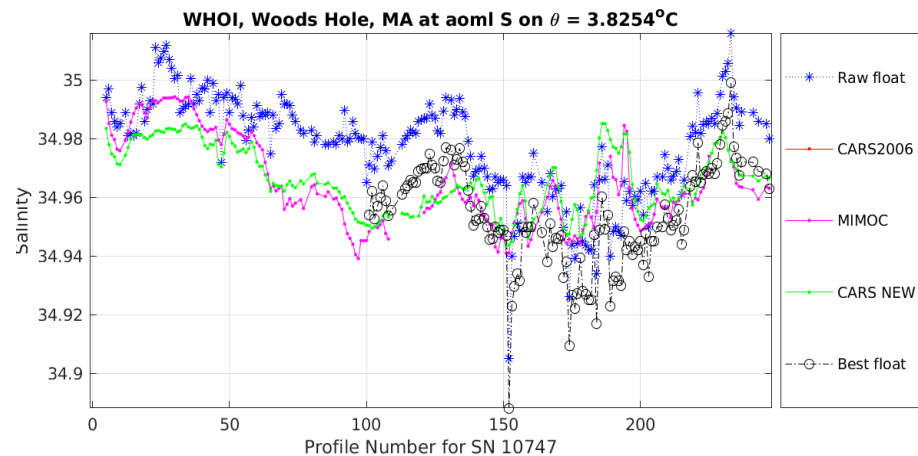
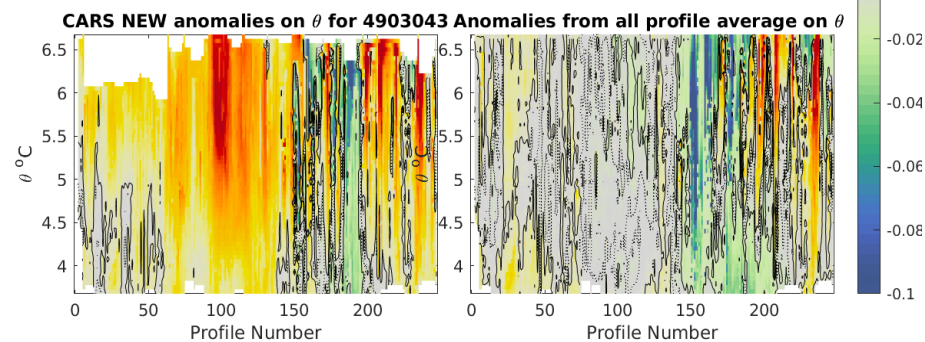
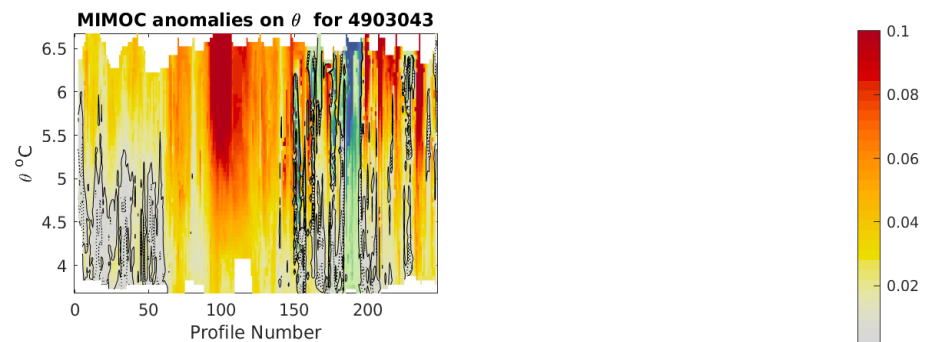
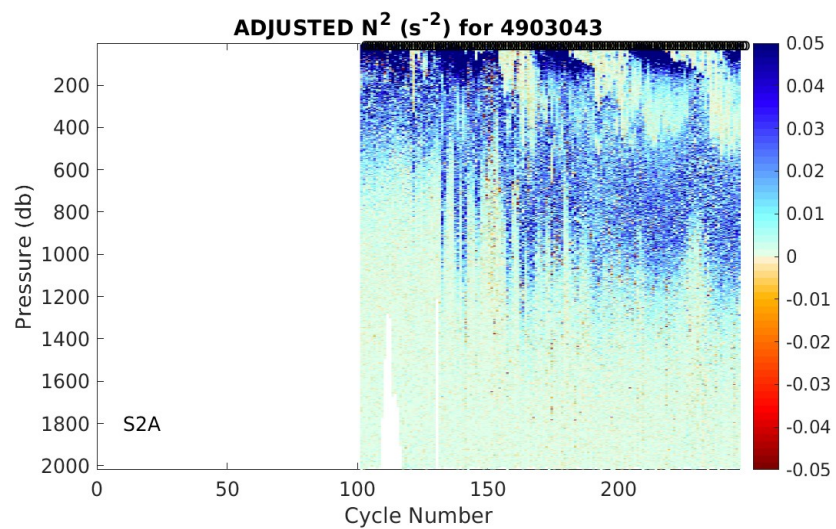
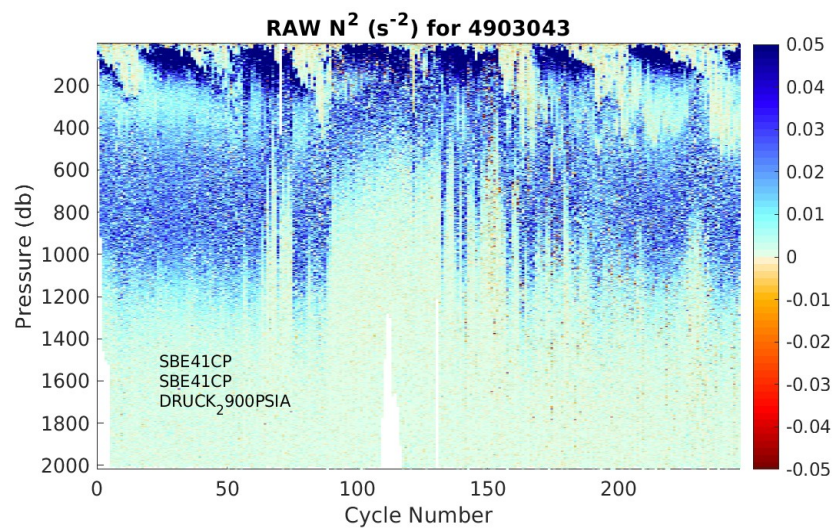


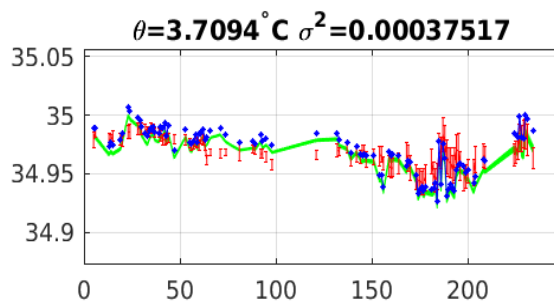
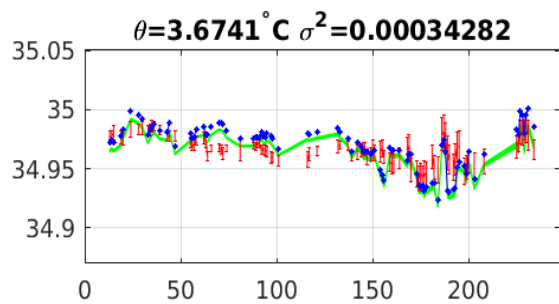
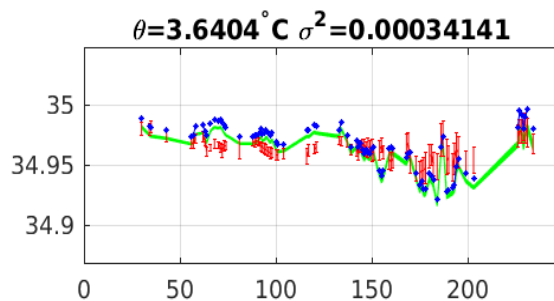
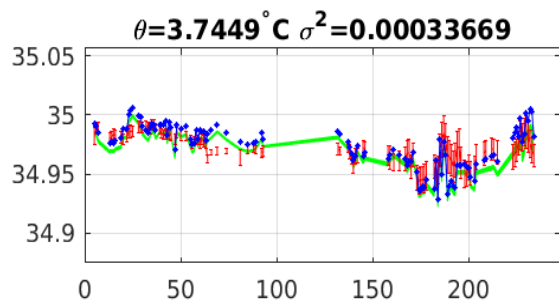
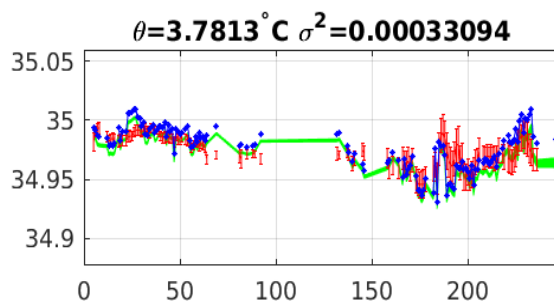
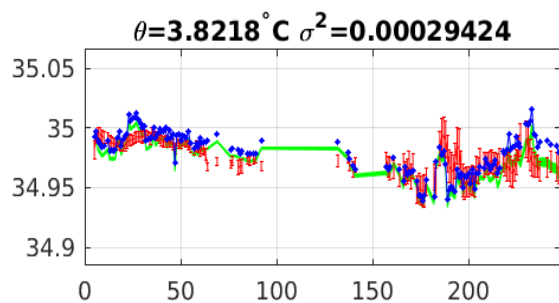
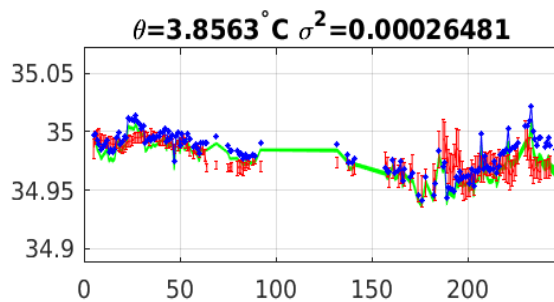
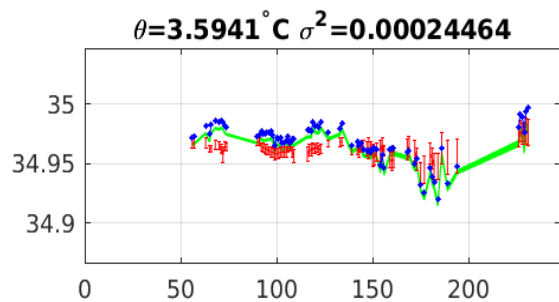
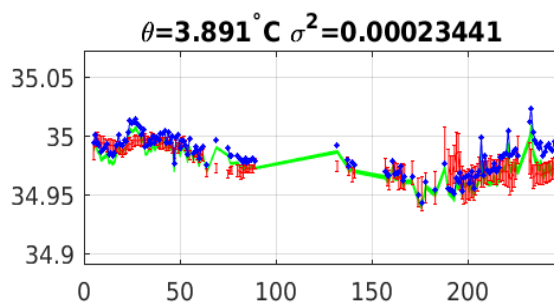
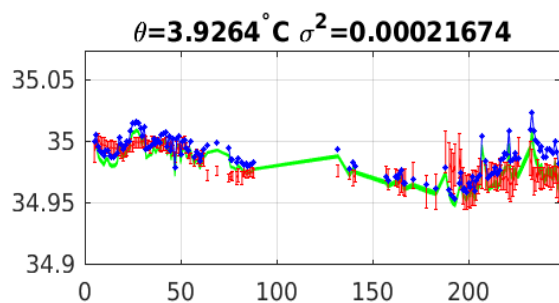
Salinity anom on theta 4903043



Calibrated salinity anom on theta. 4903043







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