

WMO 4901061 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 16-Mar-2026 15:09:02
 Cycles: 0 - 255
 Dfiles: 0 - 255

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

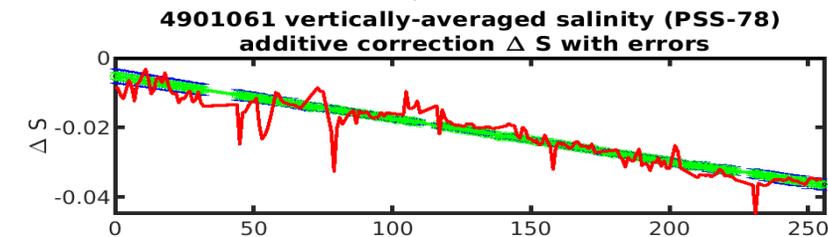
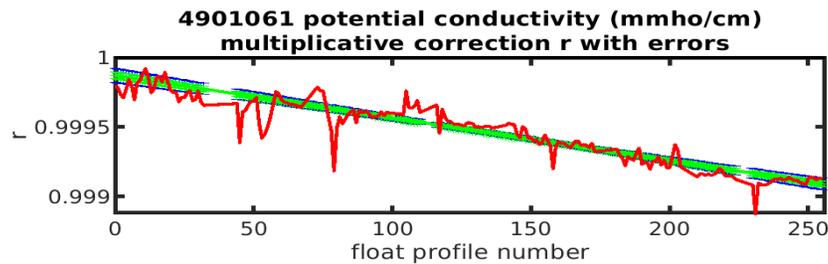
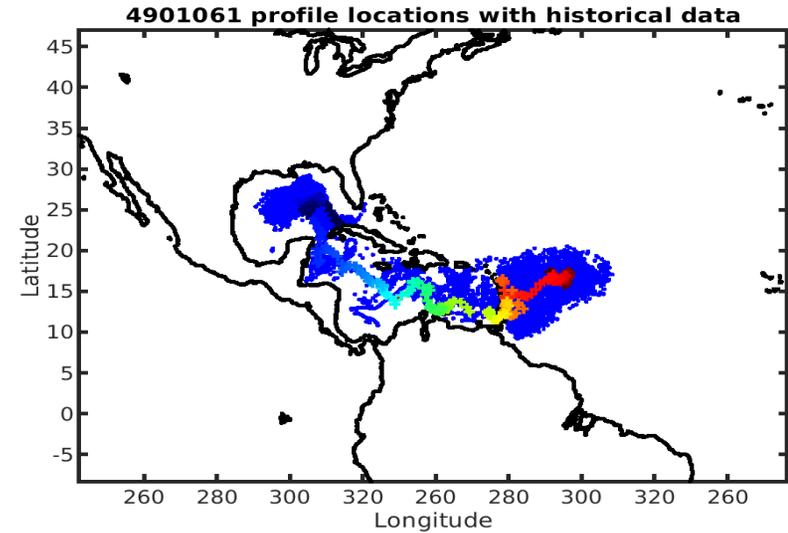
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

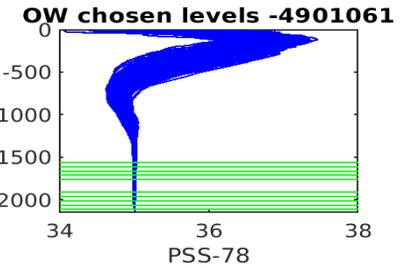
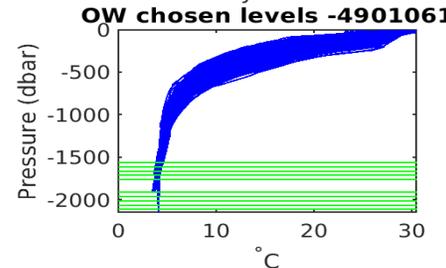
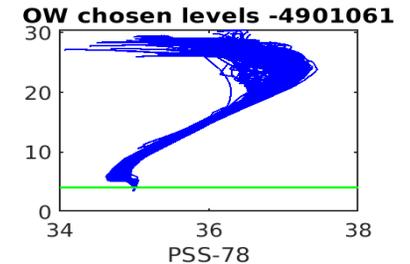
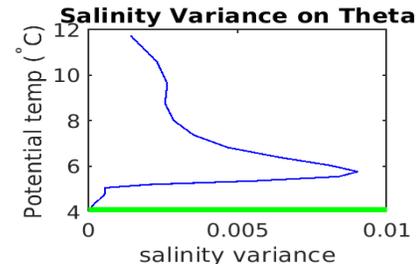
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

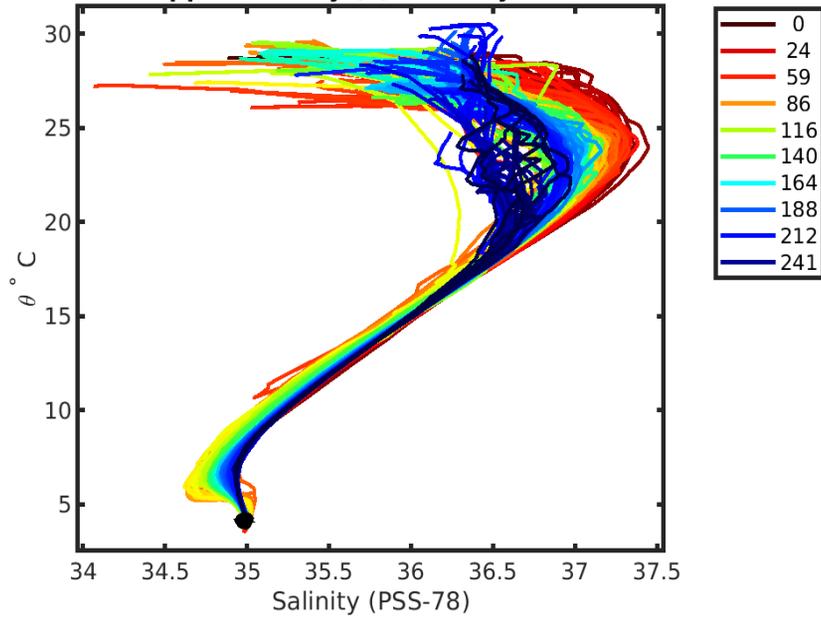
Pcond factor: [0.99909 - 0.99987]
 Salinity Offset: [-0.03645 - -0.0051438]



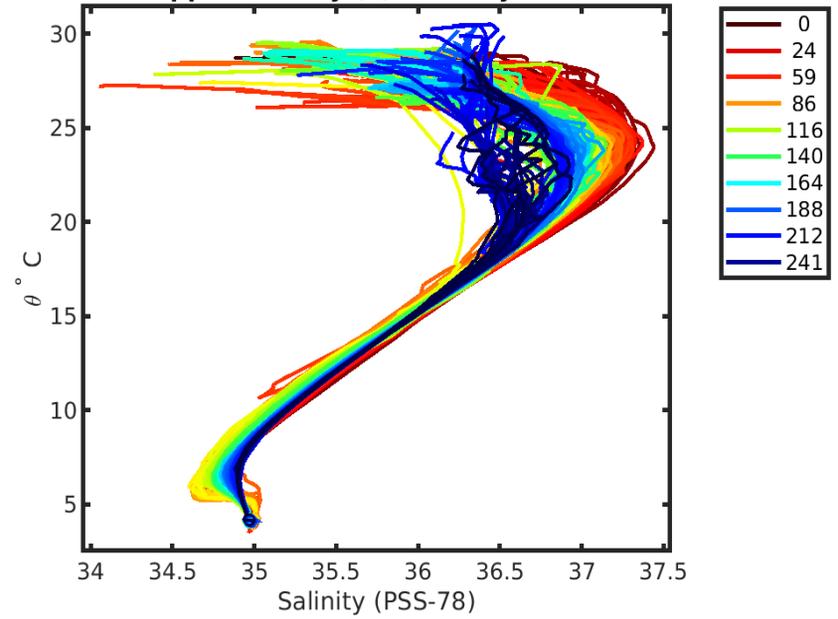
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



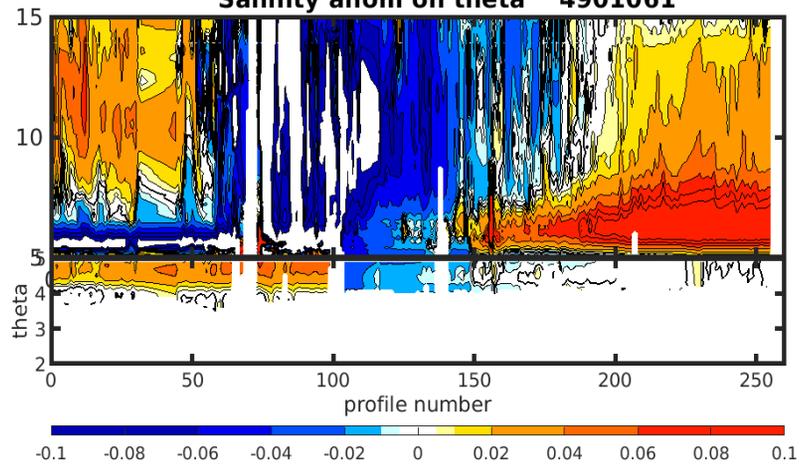
**4901061 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



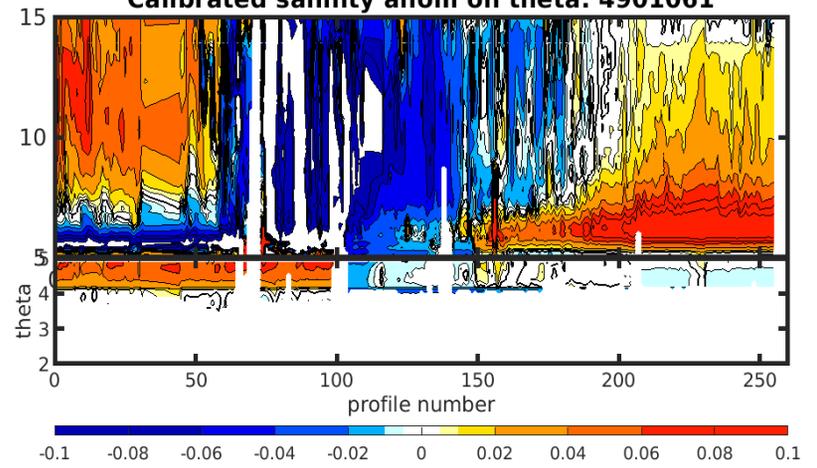
**4901061 calibrated float data (-)
and mapped salinity (o) with objective errors**

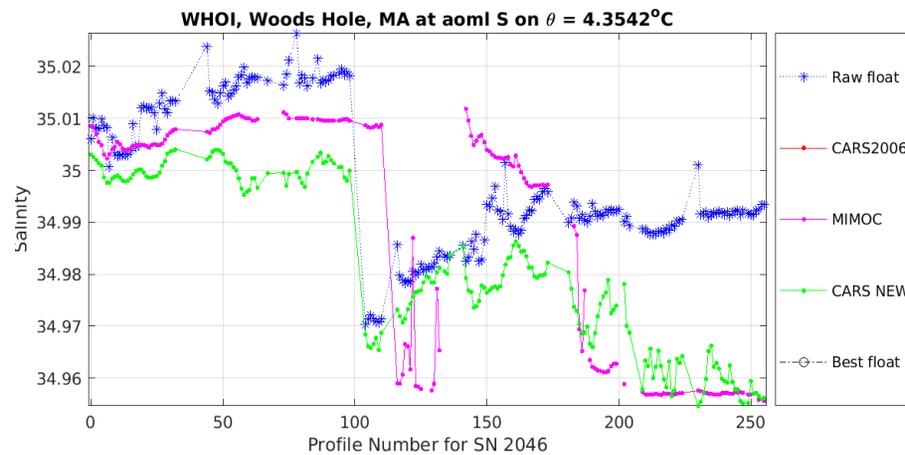
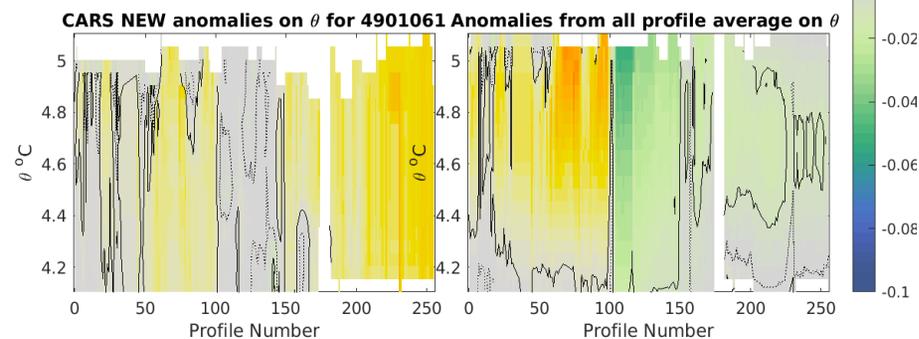
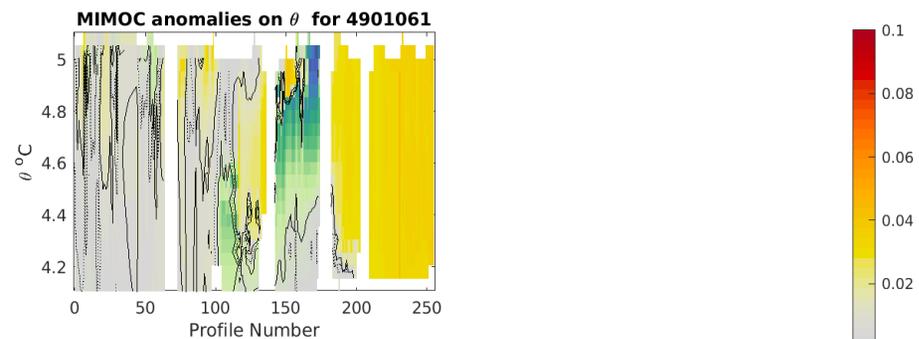
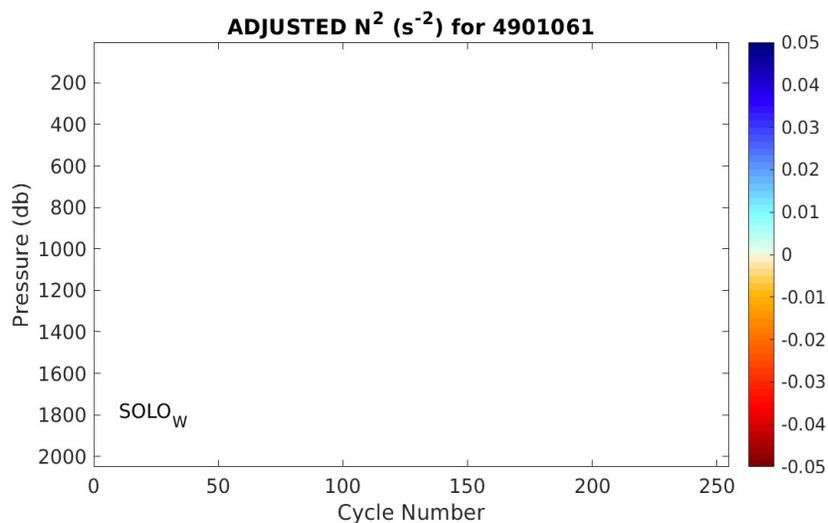
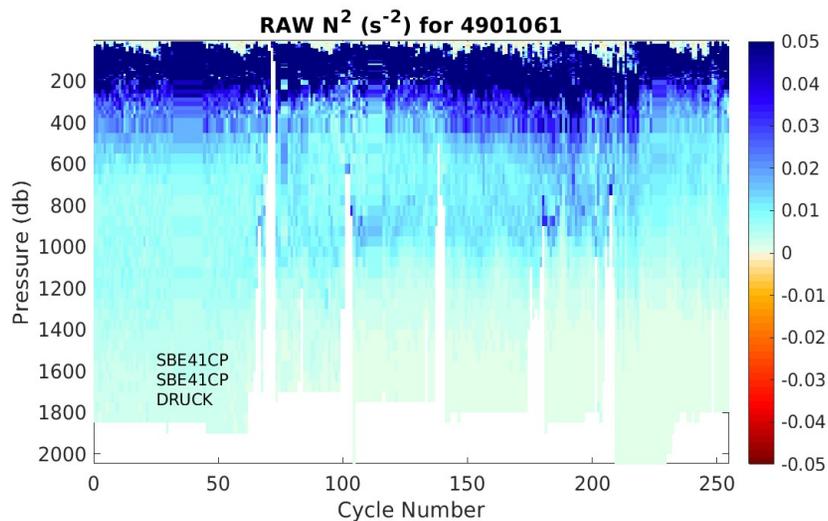


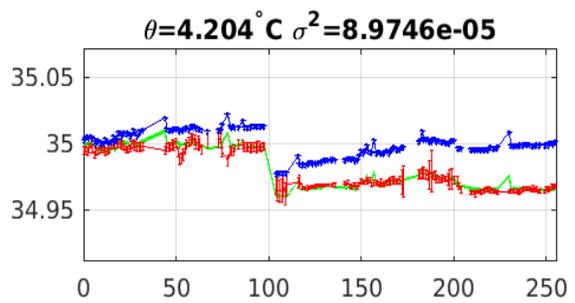
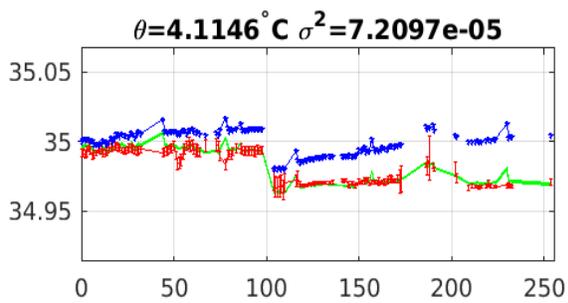
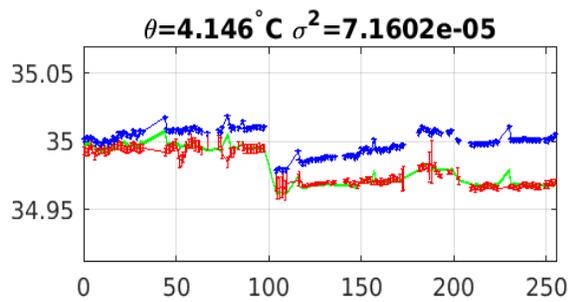
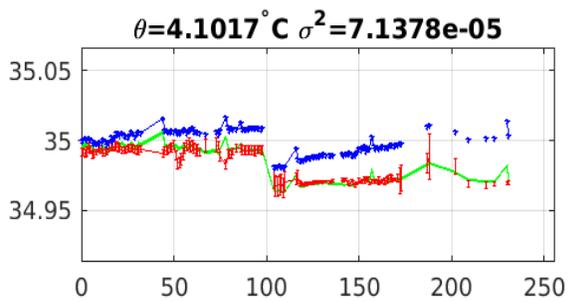
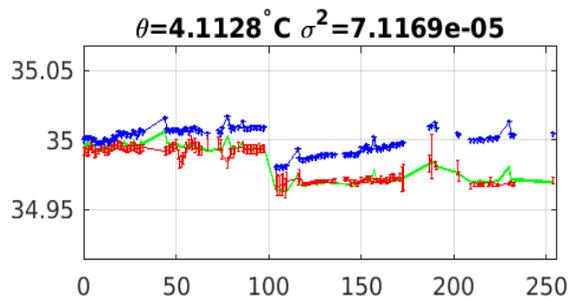
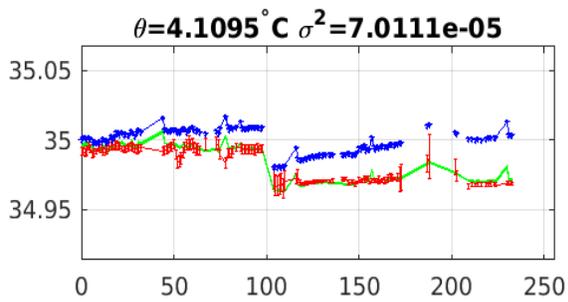
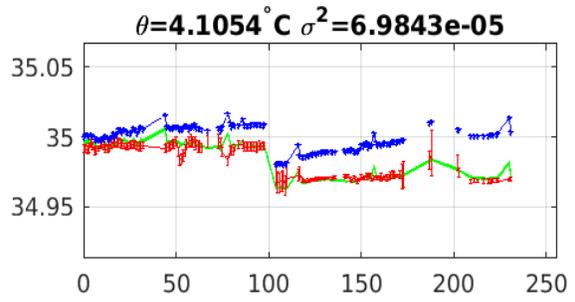
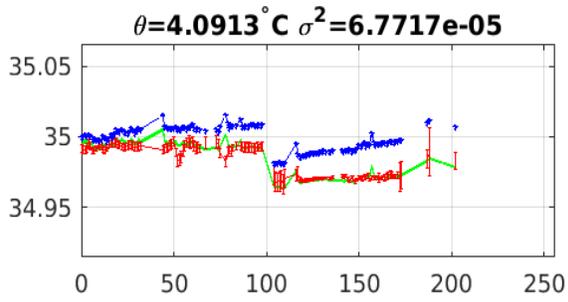
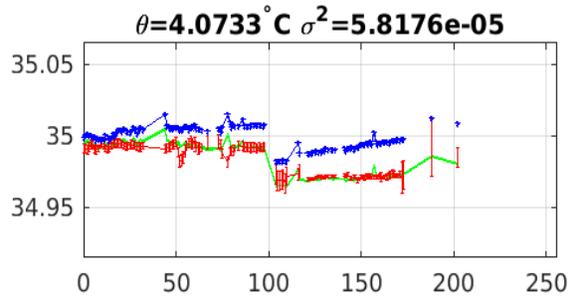
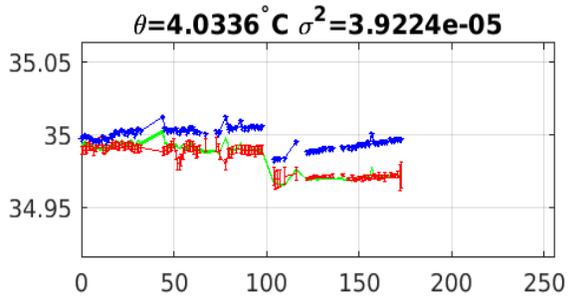
Salinity anom on theta 4901061



Calibrated salinity anom on theta. 4901061







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