

WMO 4903486 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 13-Feb-2026 16:11:21
 Cycles: 1 - 77
 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

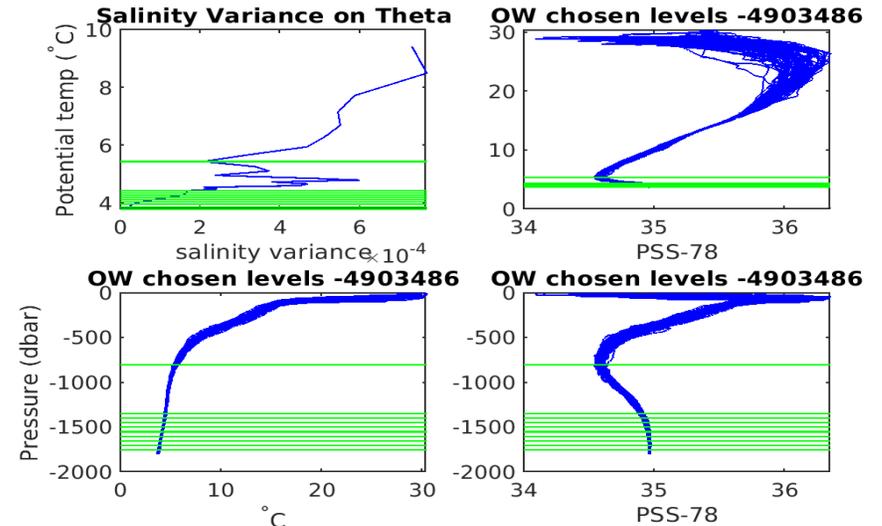
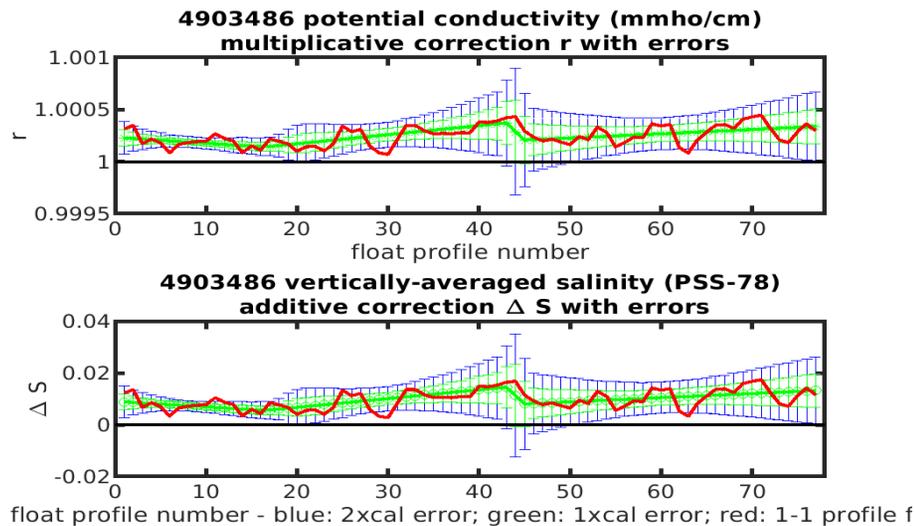
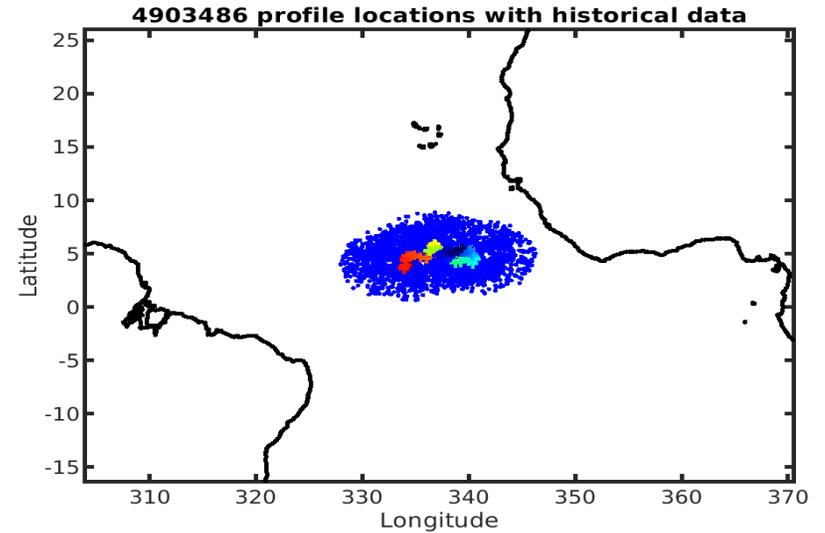
OWC Parameters

Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 16.4343 43.2534 44.7265

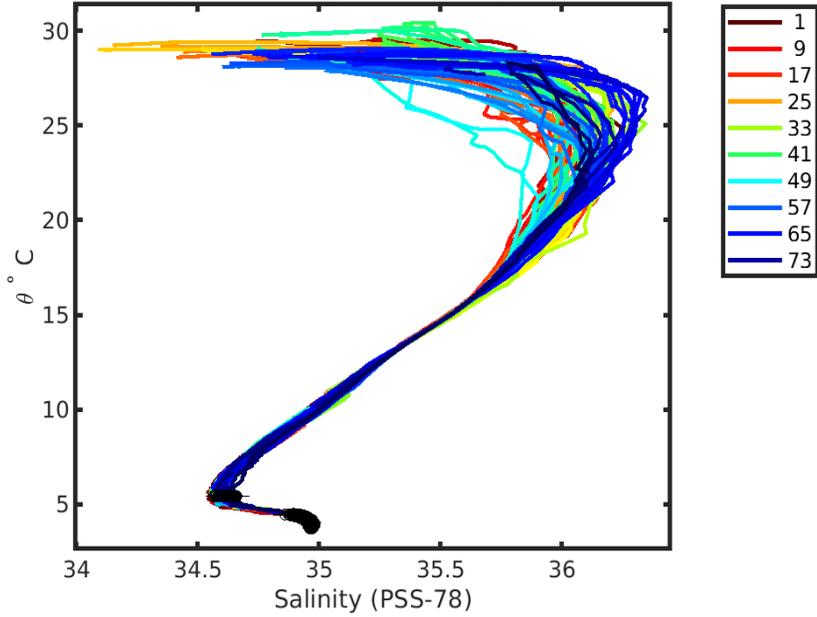
PV: 0
 SAF: 0

Output

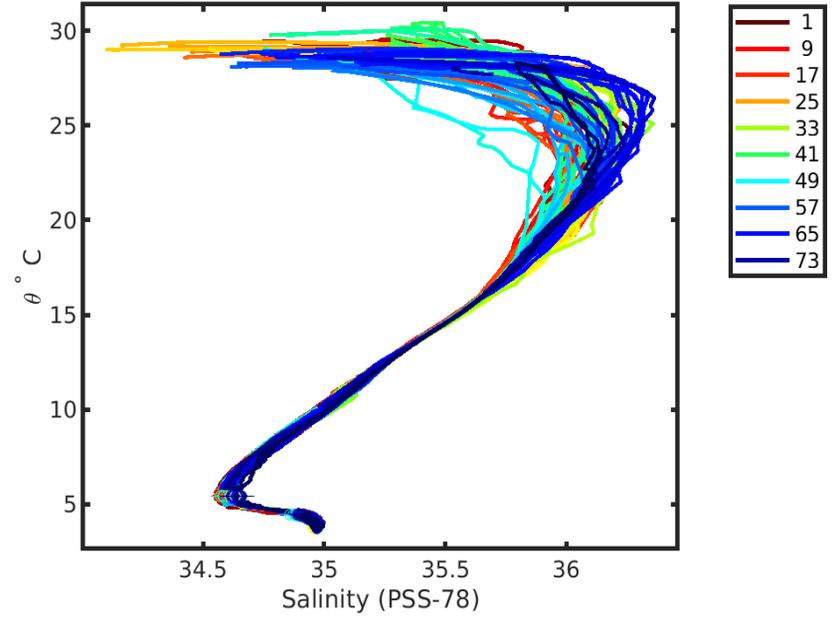
Pcond factor: [1.0001 - 1.0004]
 Salinity Offset: [0.0055805 - 0.014501]



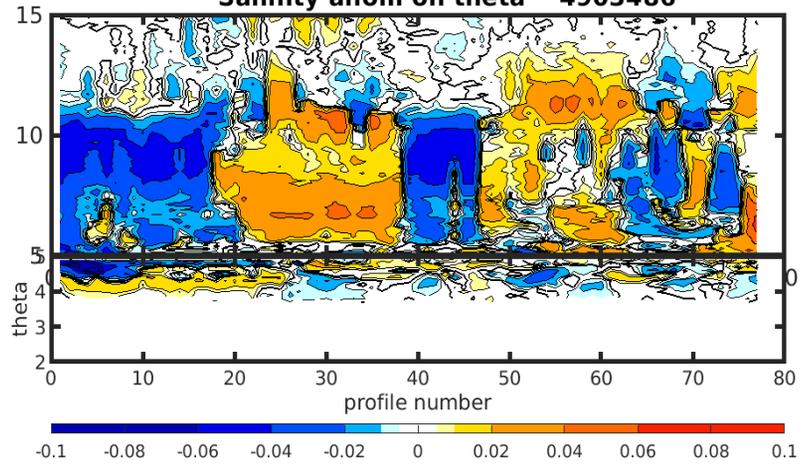
4903486 uncalibrated float data (-) and mapped salinity (o) with objective errors



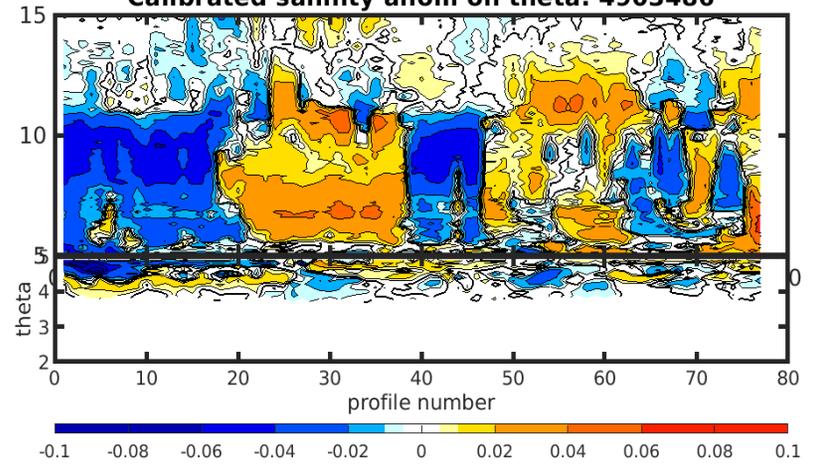
4903486 calibrated float data (-) and mapped salinity (o) with objective errors

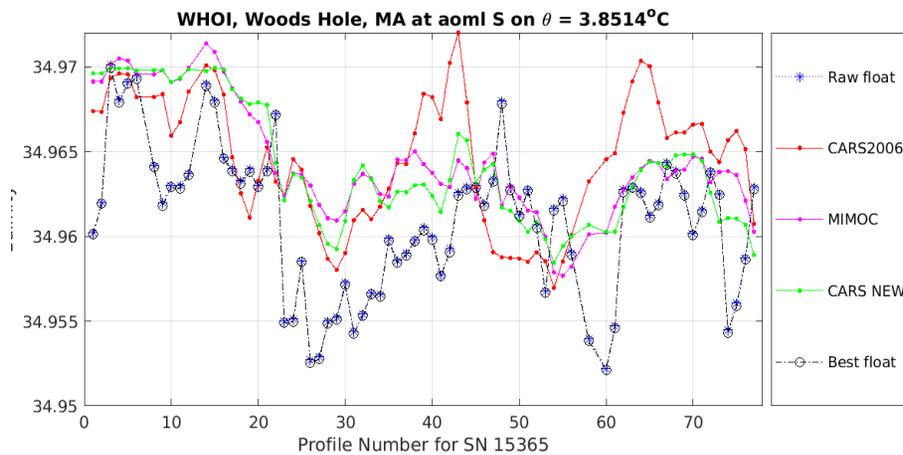
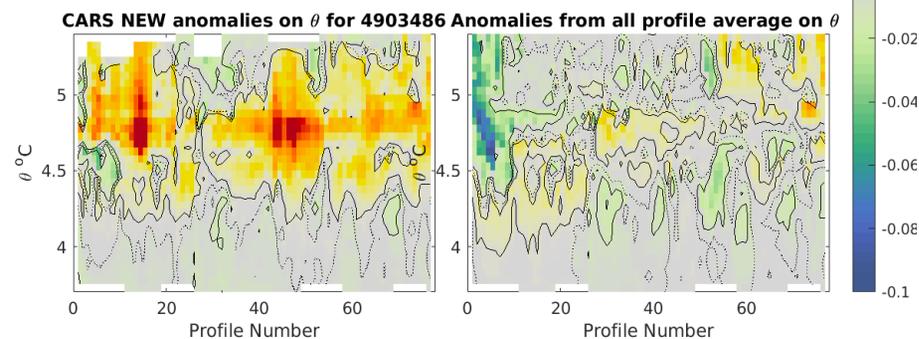
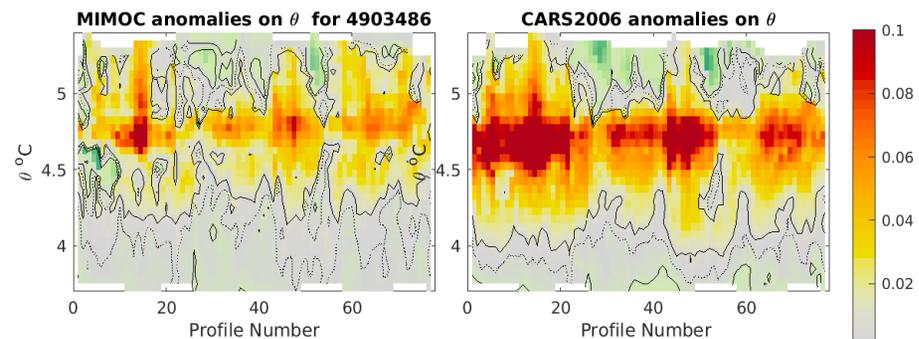
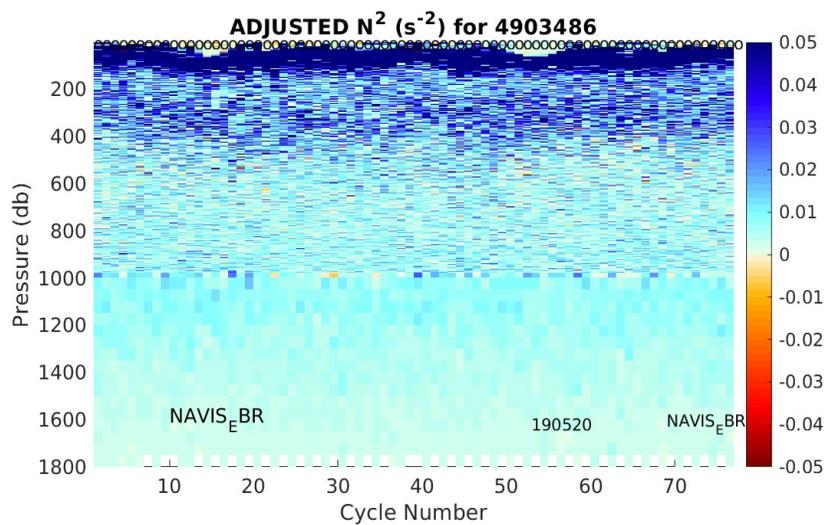
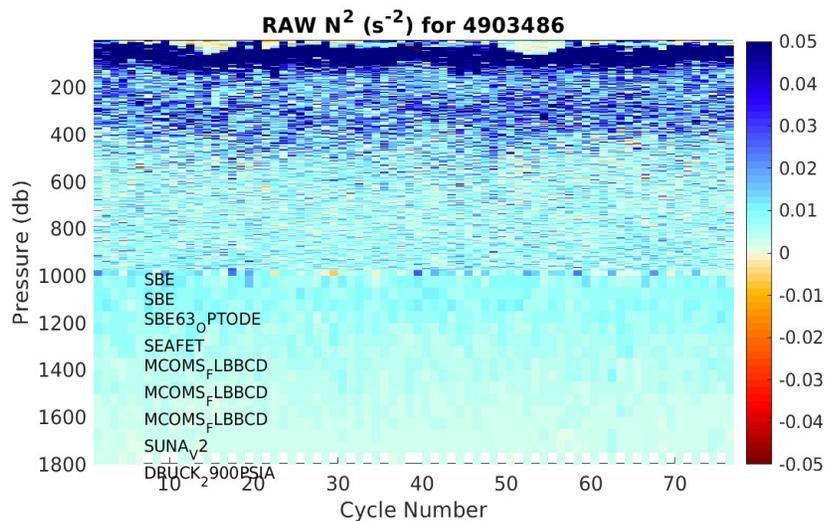


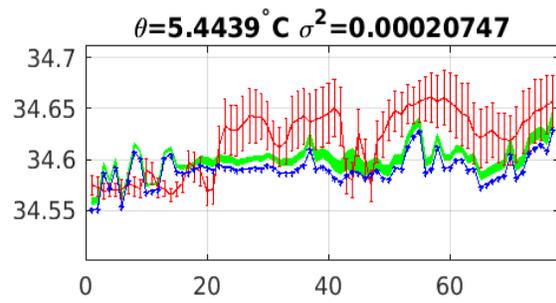
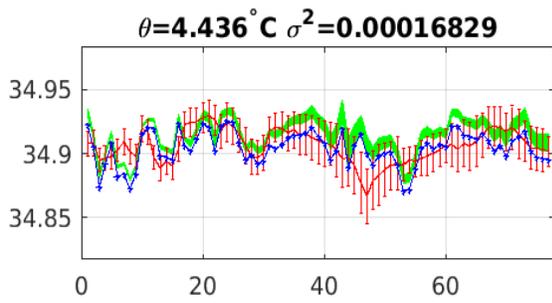
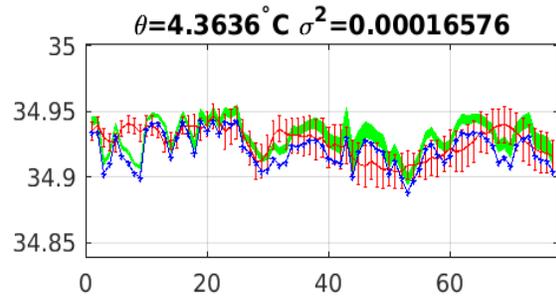
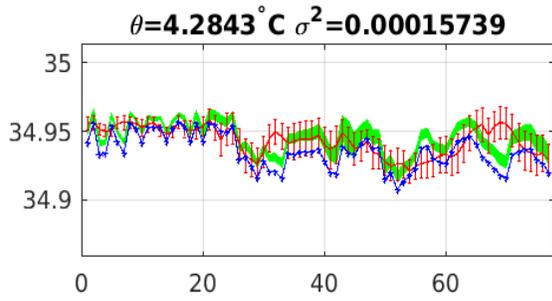
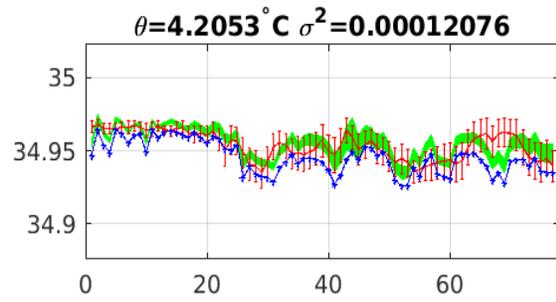
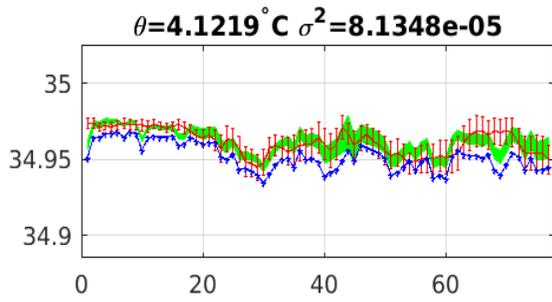
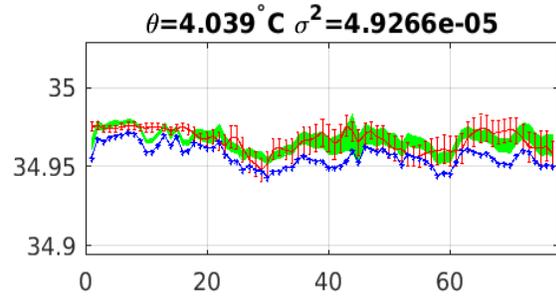
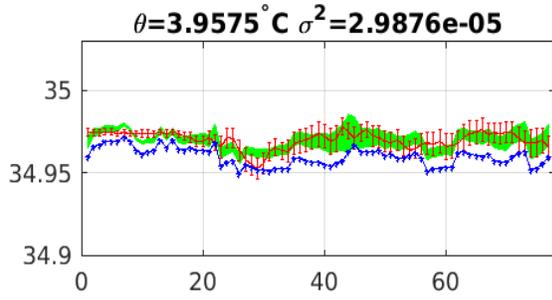
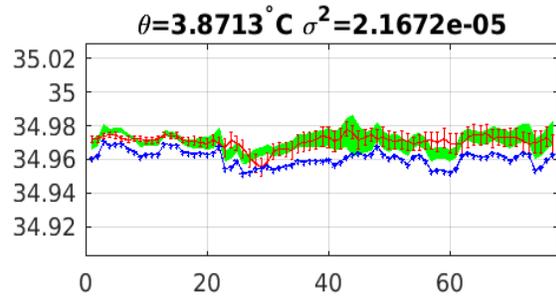
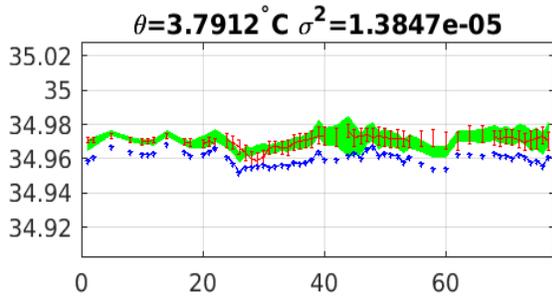
Salinity anom on theta 4903486



Calibrated salinity anom on theta. 4903486







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