

WMO 4903250 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 02-Dec-2025 23:13:09
 Cycles: 0 - 457
 Dfiles: 0 - 365

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd24argo23.mat
 Historical Argo: ARGO_for_DMQC_2025V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

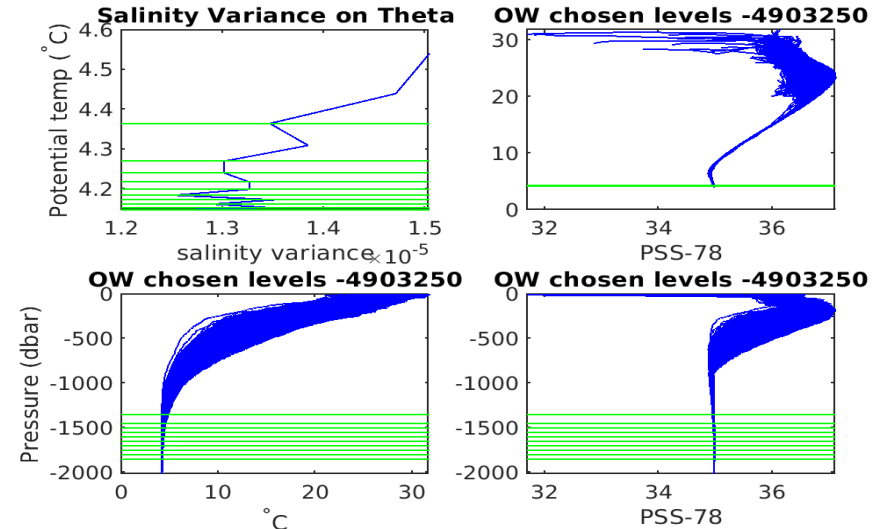
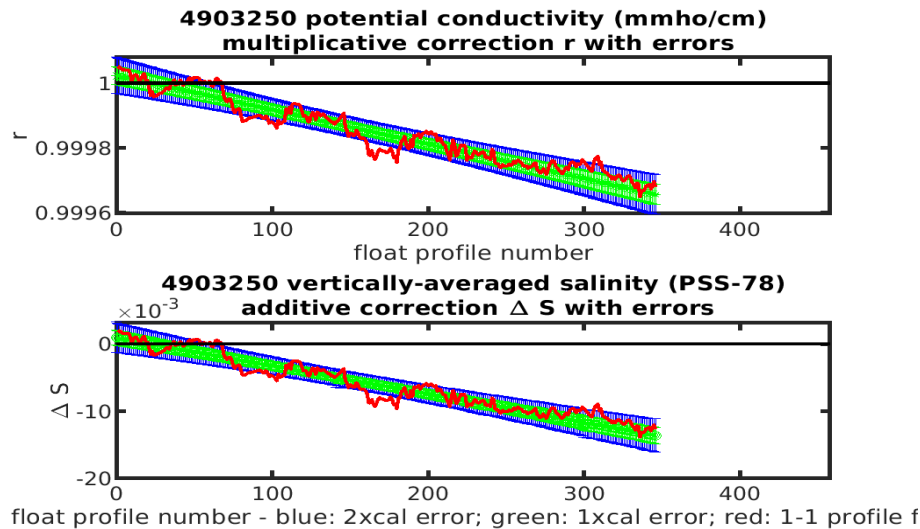
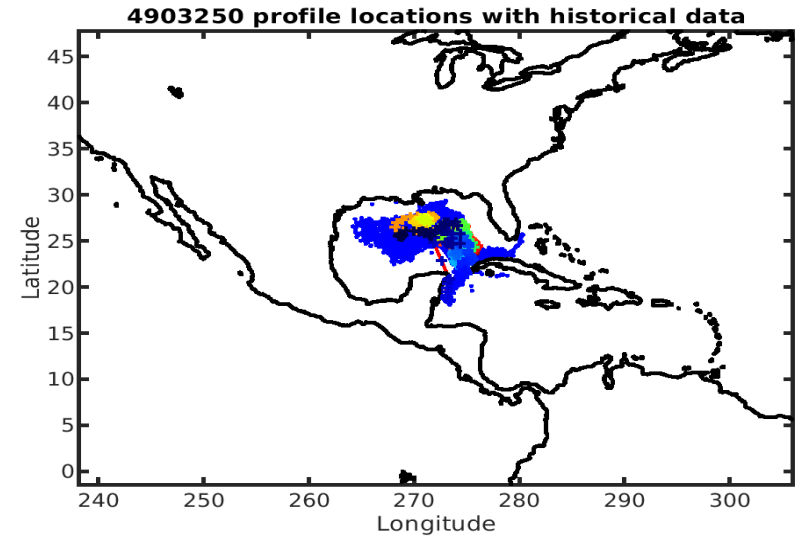
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

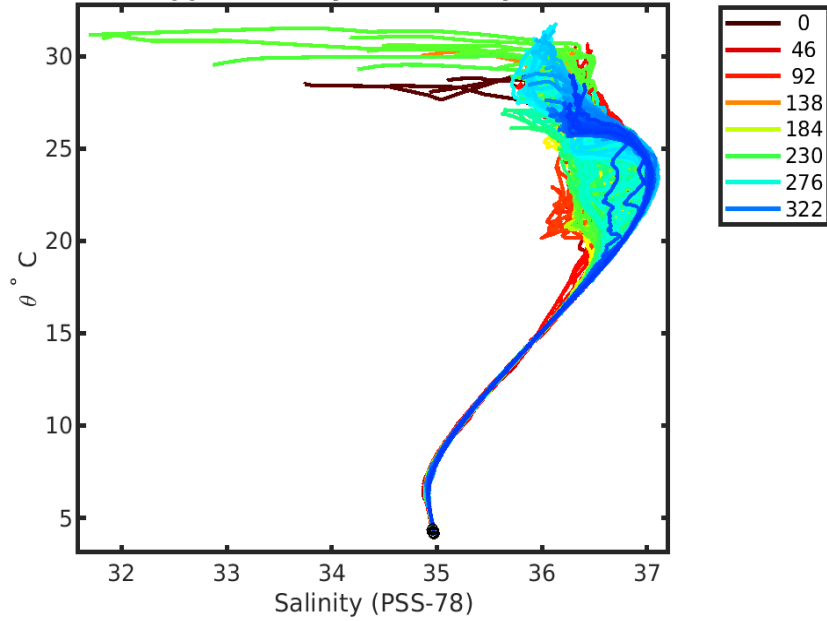
Pressure: : 1200 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

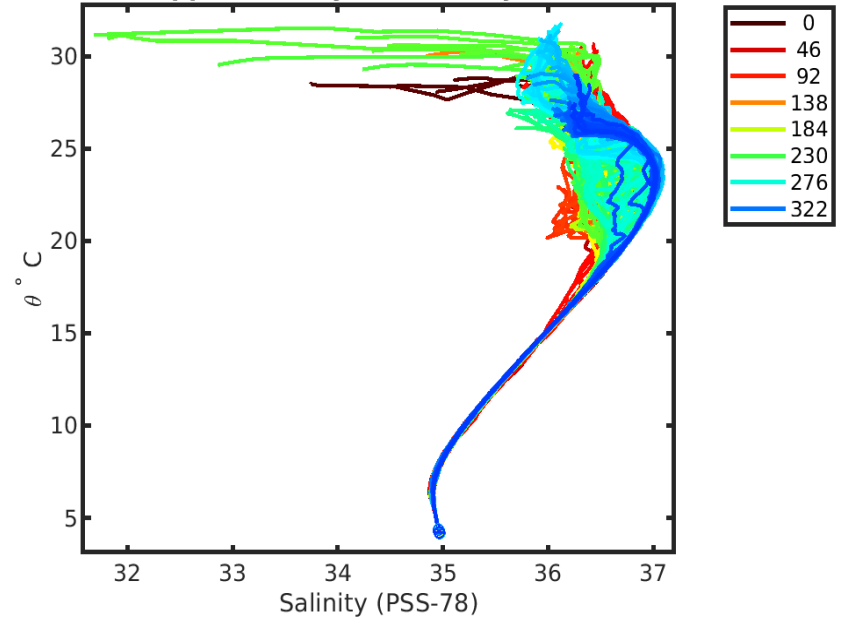
Pcond factor: [0.99966 - 1]
 Salinity Offset: [-0.013579 - 0.00099549]



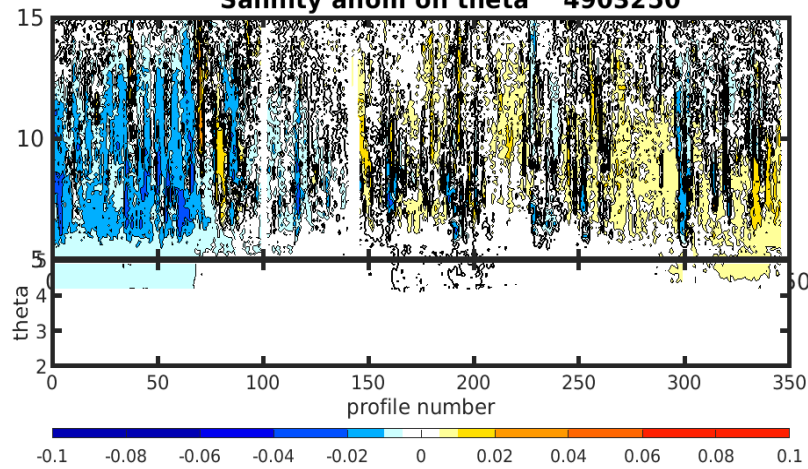
**4903250 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



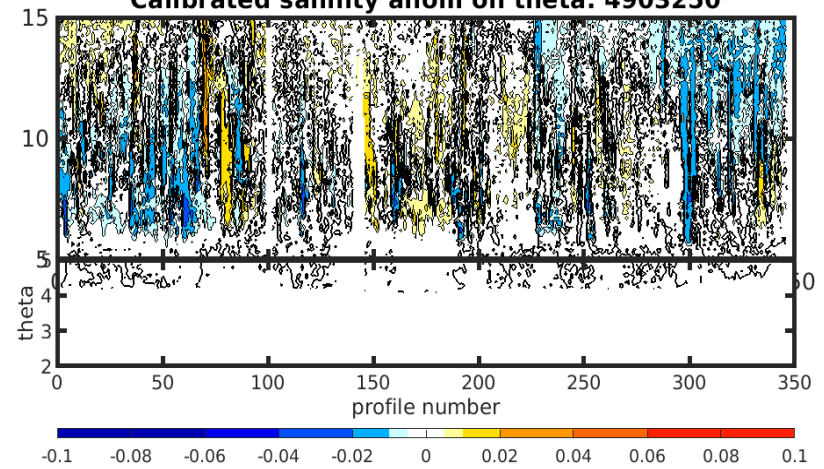
**4903250 calibrated float data (-)
and mapped salinity (o) with objective errors**

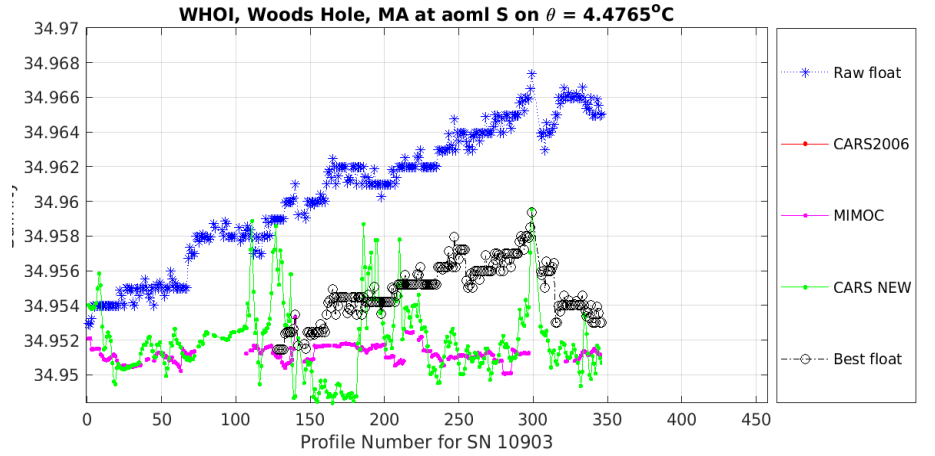
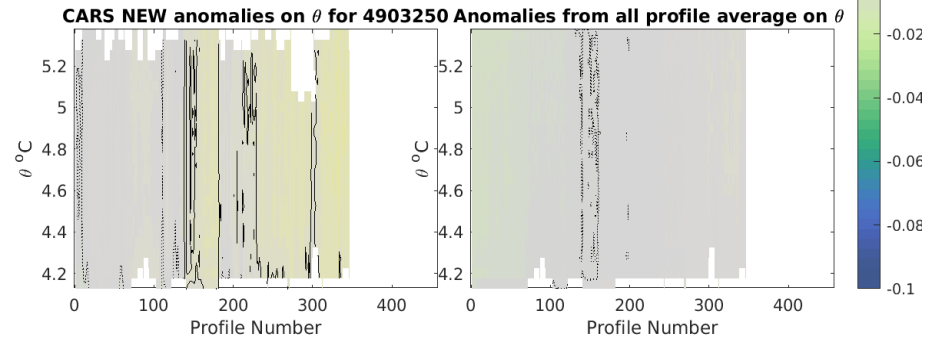
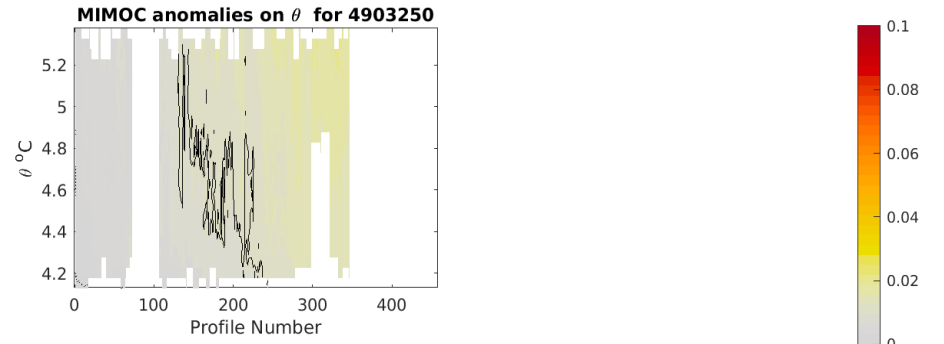
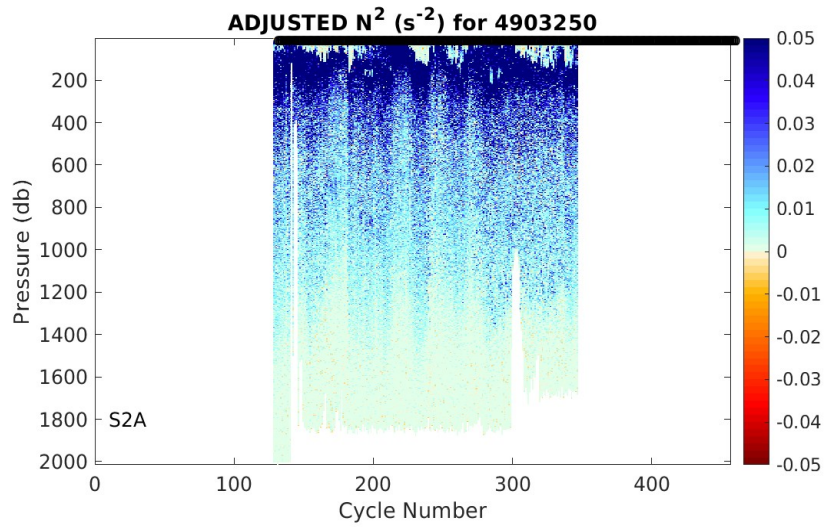
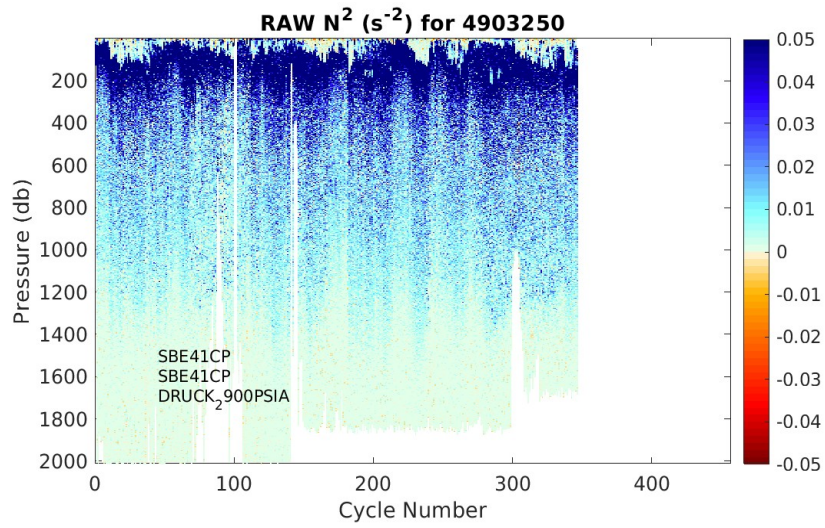


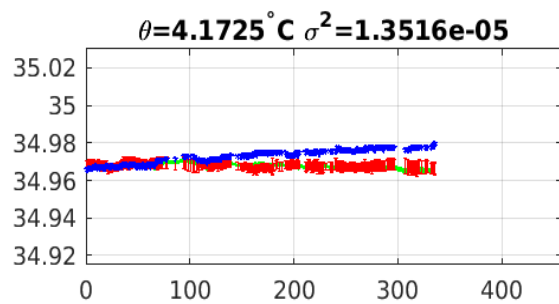
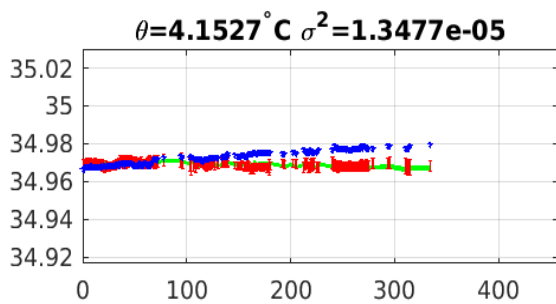
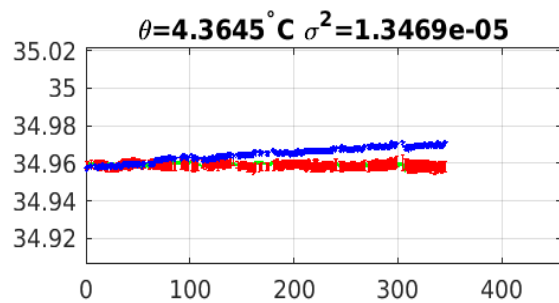
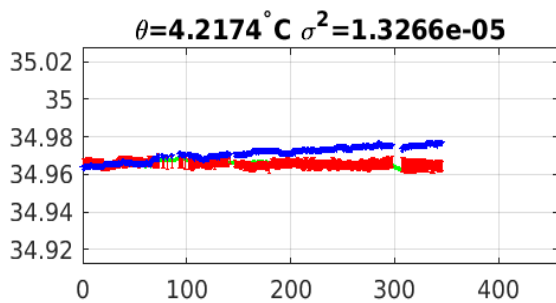
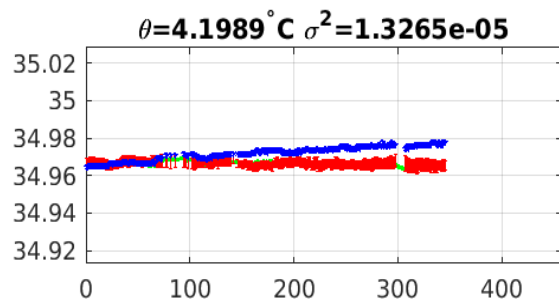
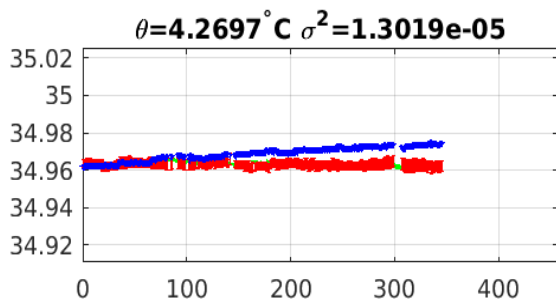
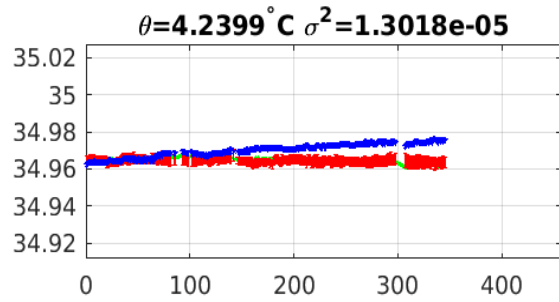
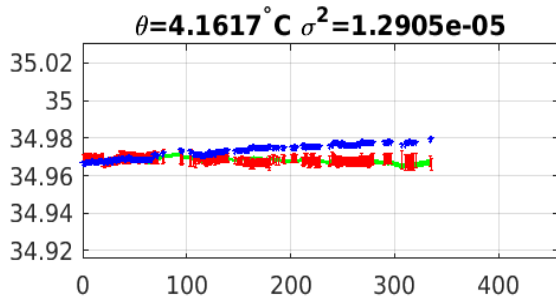
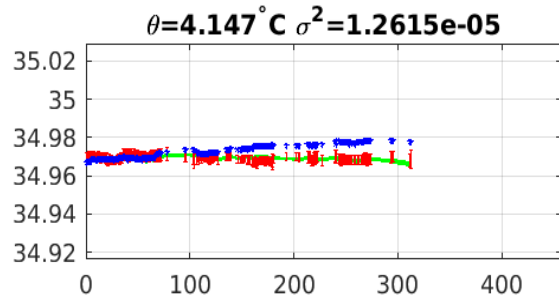
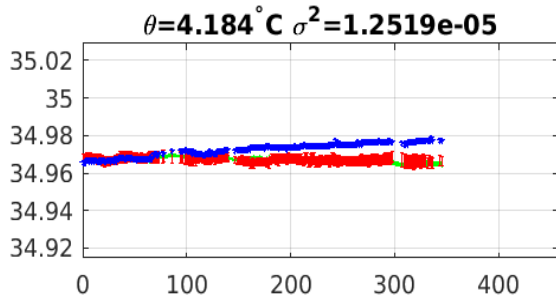
Salinity anom on theta 4903250



Calibrated salinity anom on theta. 4903250







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