

WMO 4903367 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 15-Jan-2025 10:57:51
 Cycles: 0 - 118
 Dfiles: 0 - 51

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

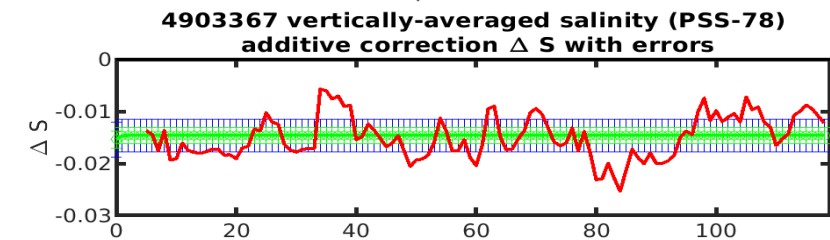
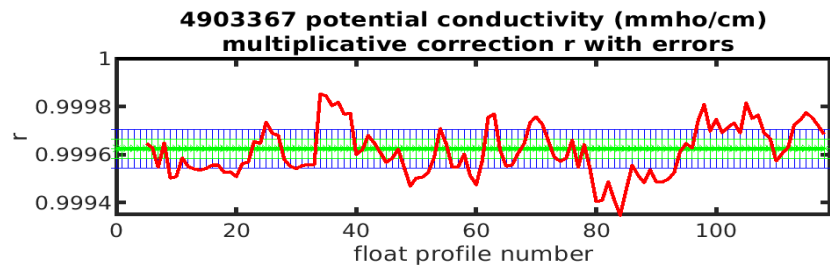
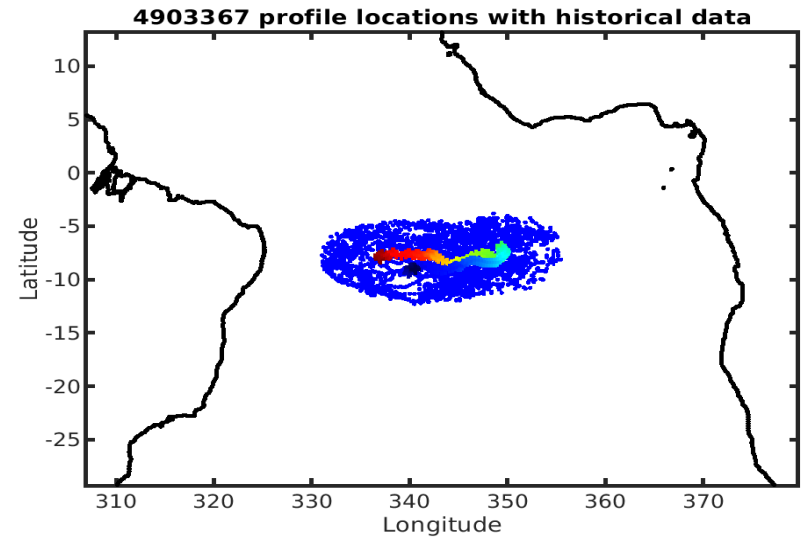
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

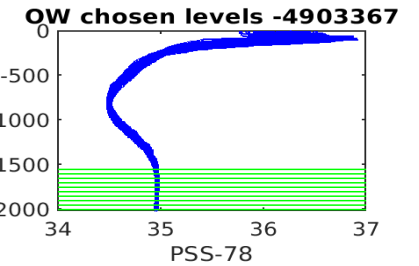
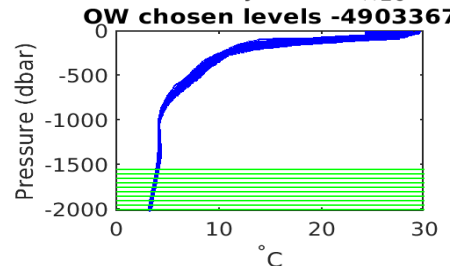
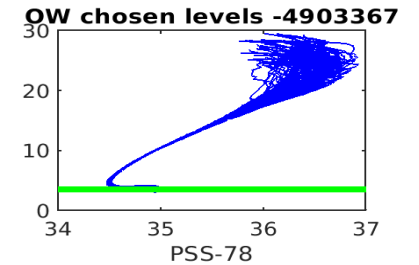
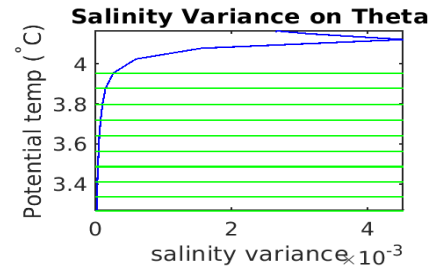
Pressure: : 1200 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

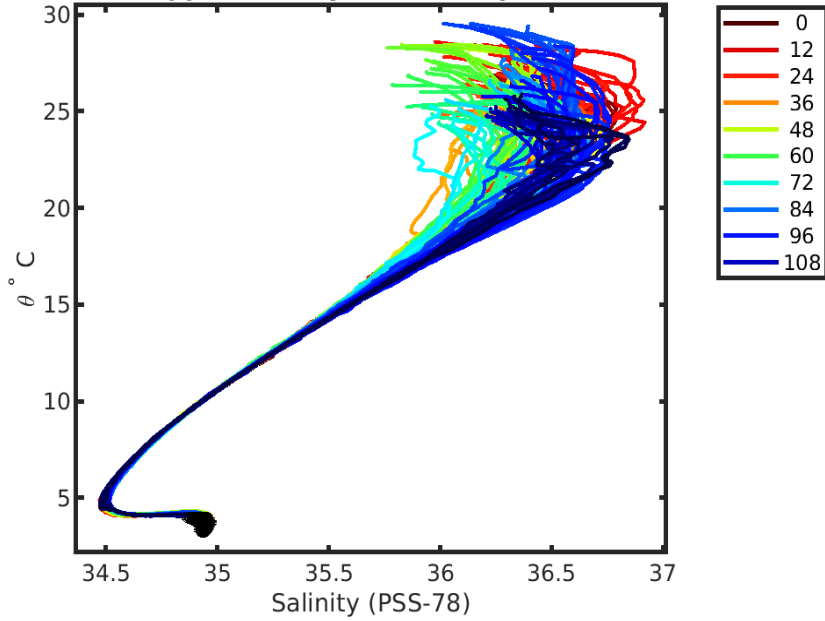
Pcond factor: 0.99962
 Salinity Offset: [-0.015419 - -0.014599]



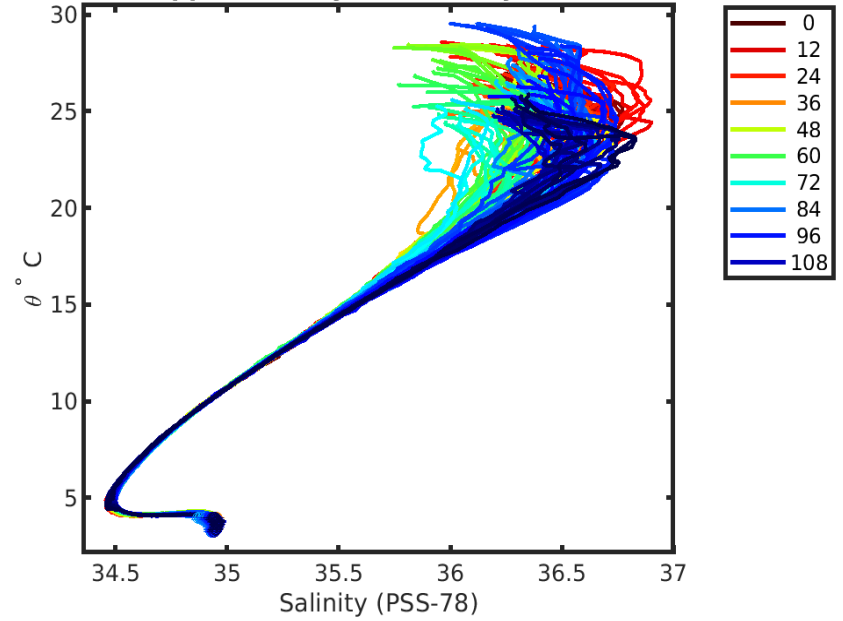
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



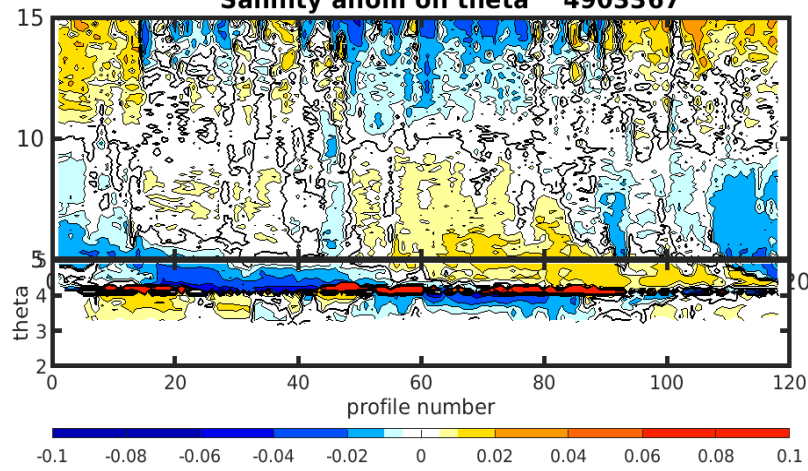
**4903367 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



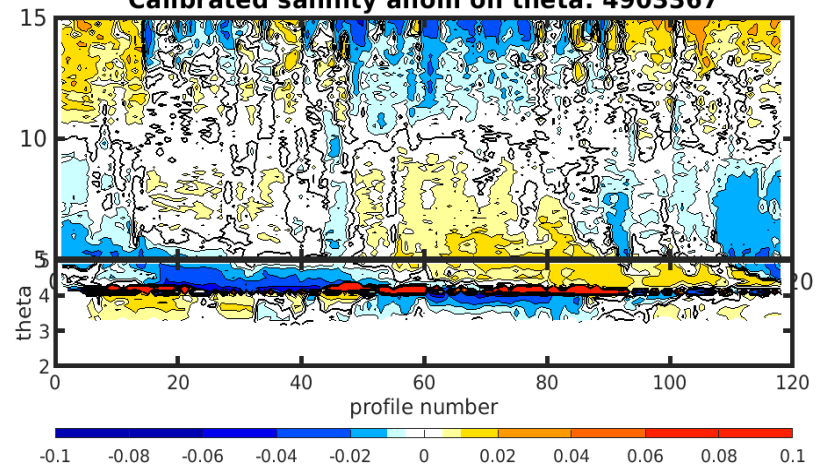
**4903367 calibrated float data (-)
and mapped salinity (o) with objective errors**

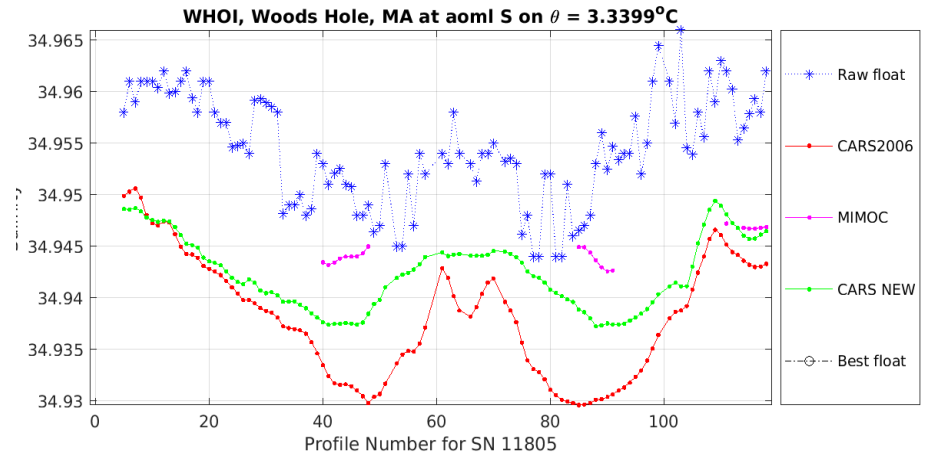
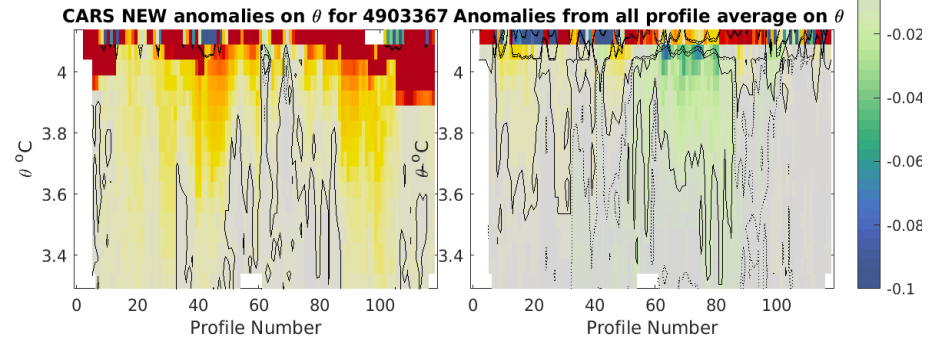
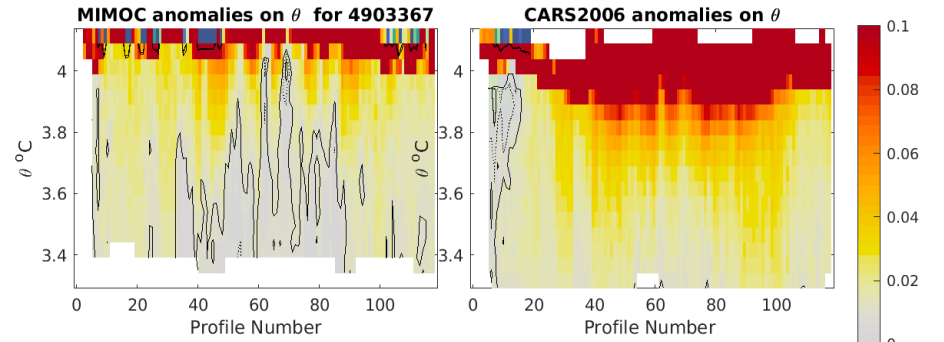
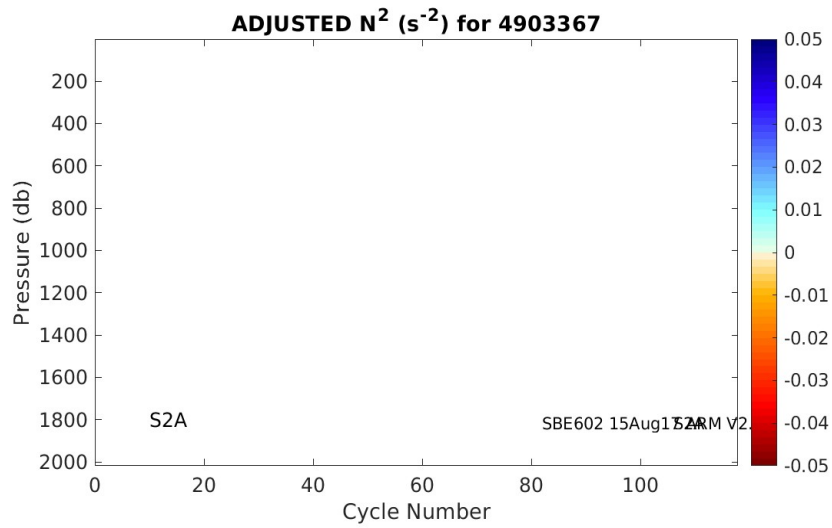
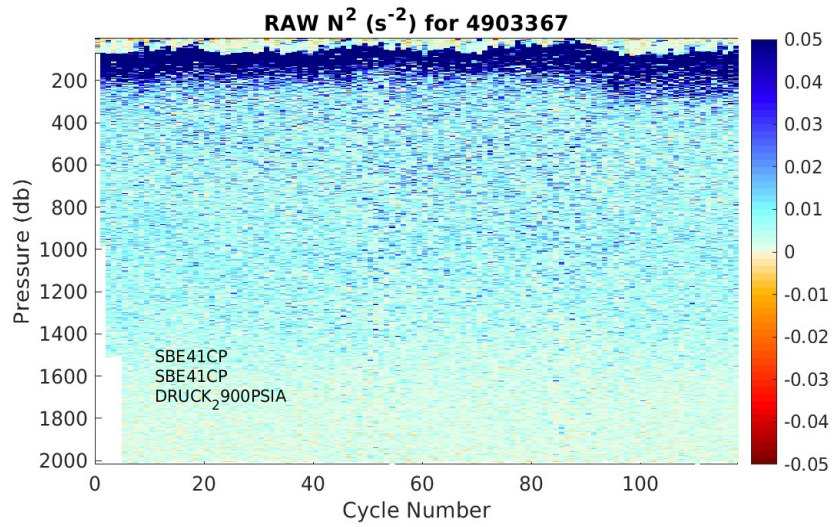


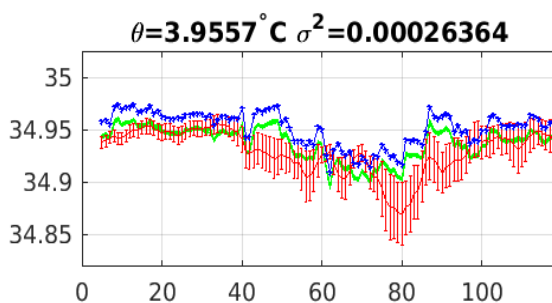
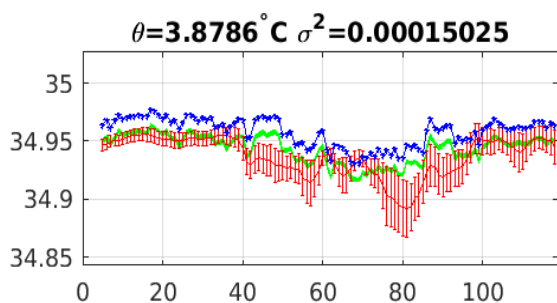
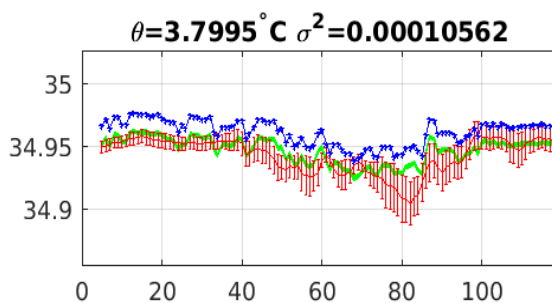
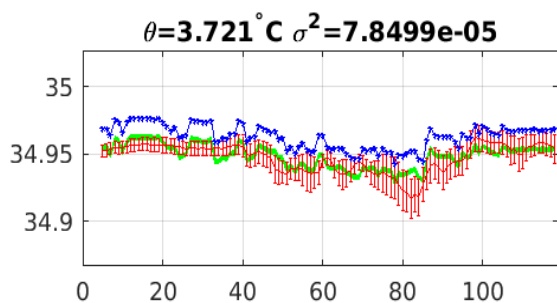
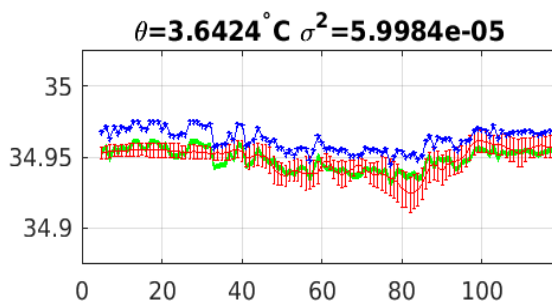
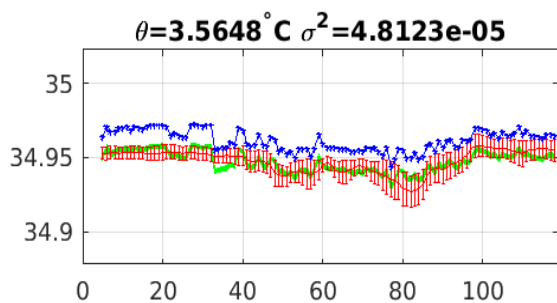
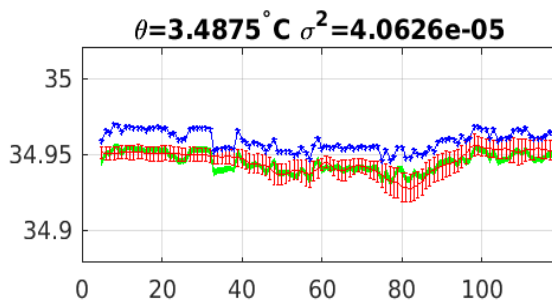
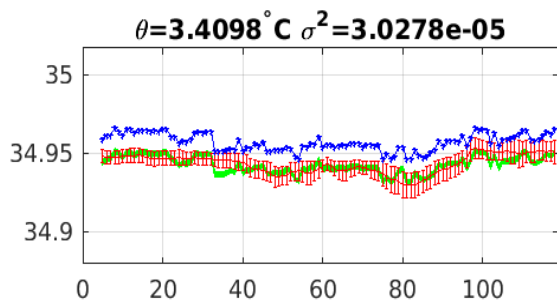
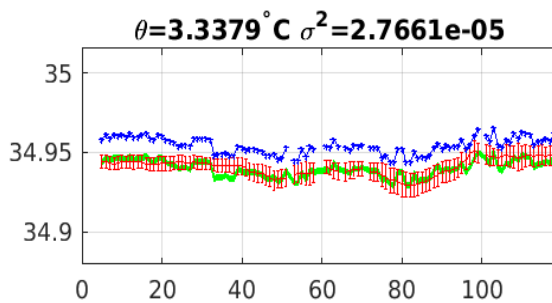
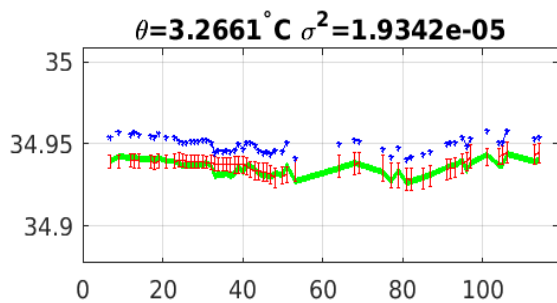
Salinity anom on theta 4903367



Calibrated salinity anom on theta. 4903367







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