

WMO 4903478 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 06-Dec-2024 20:49:24
 Cycles: 0 - 39
 Dfiles: -

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

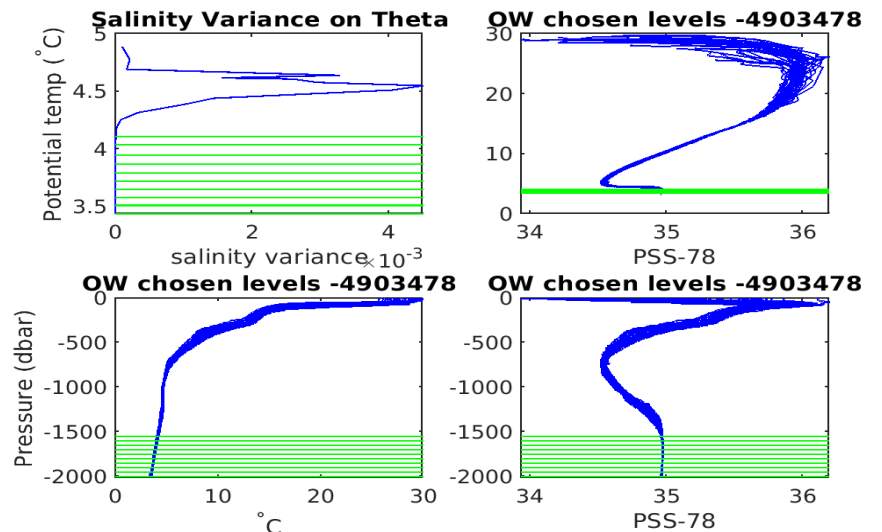
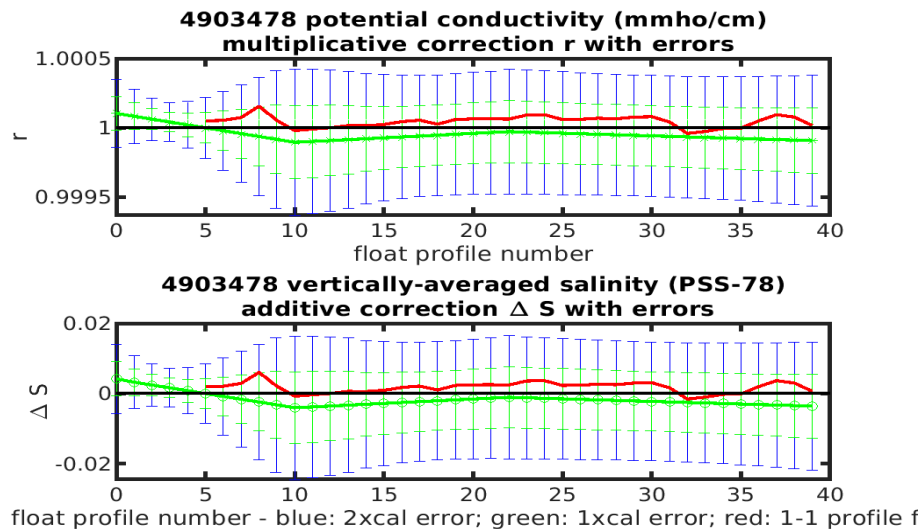
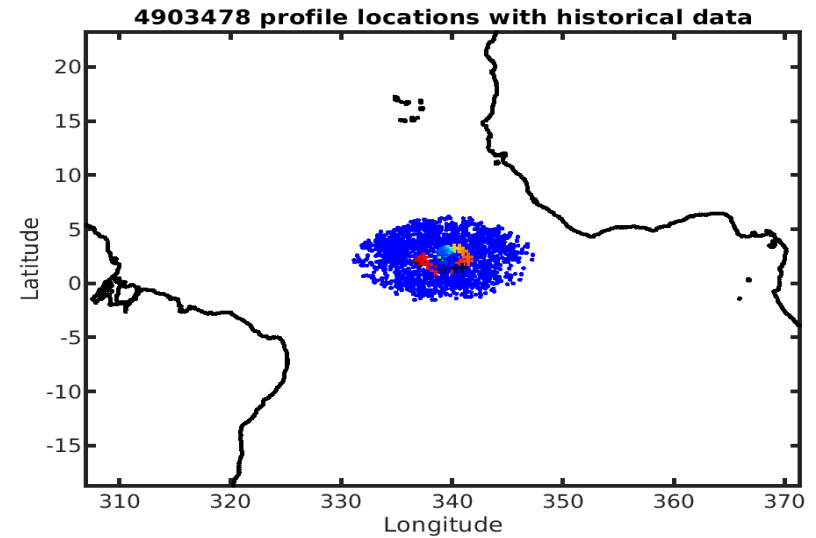
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

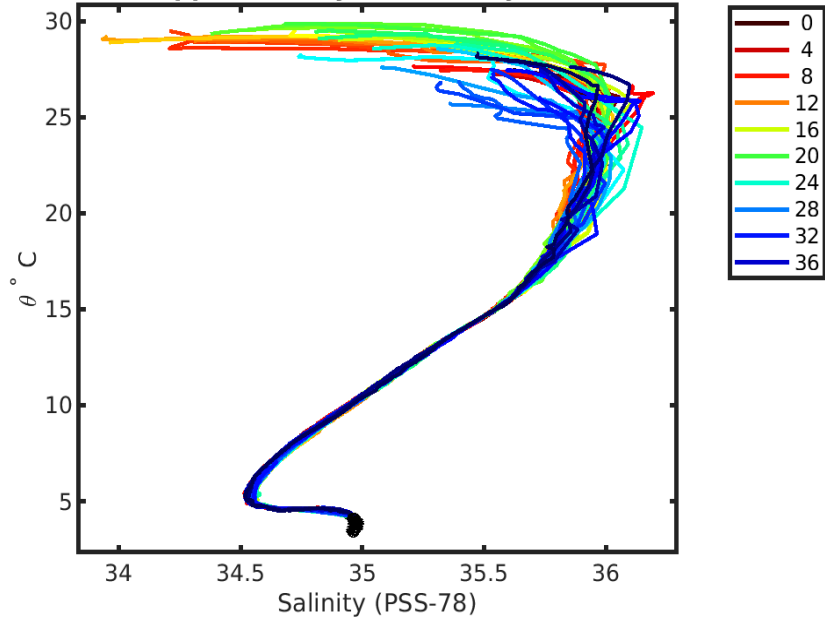
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 10.0123 22

Output

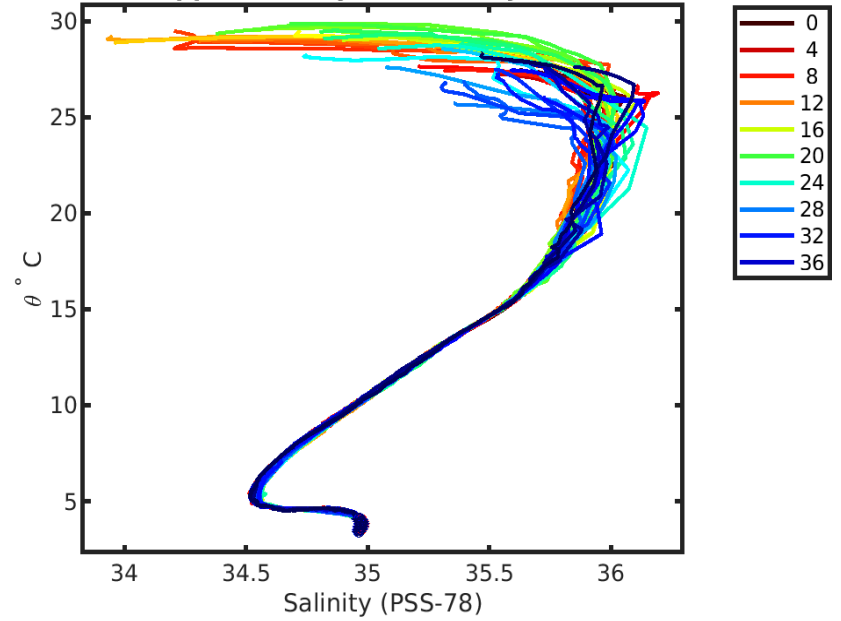
Pcond factor: [0.99989 - 1.0001]
 Salinity Offset: [-0.0040861 - 0.0041386]



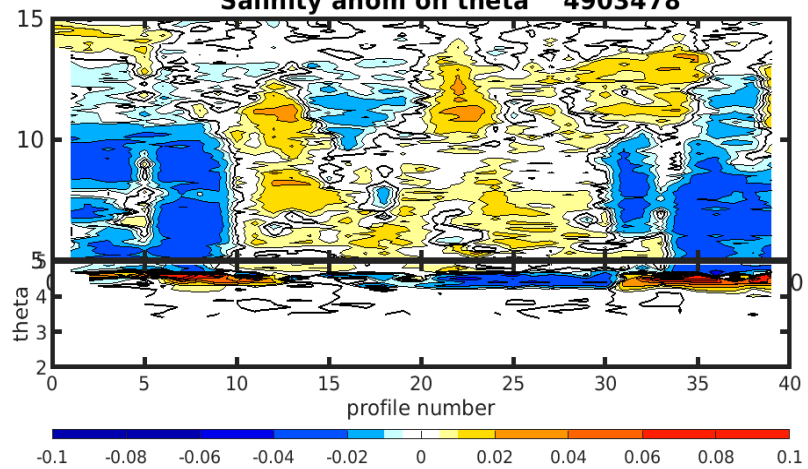
**4903478 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



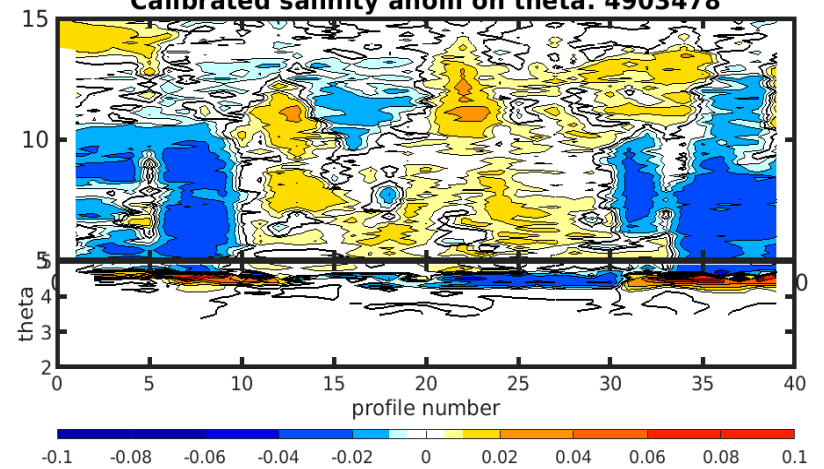
**4903478 calibrated float data (-)
and mapped salinity (o) with objective errors**

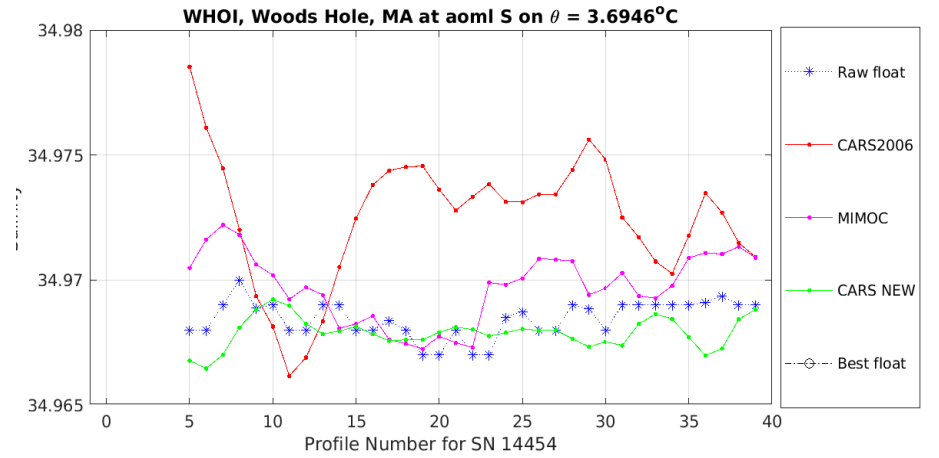
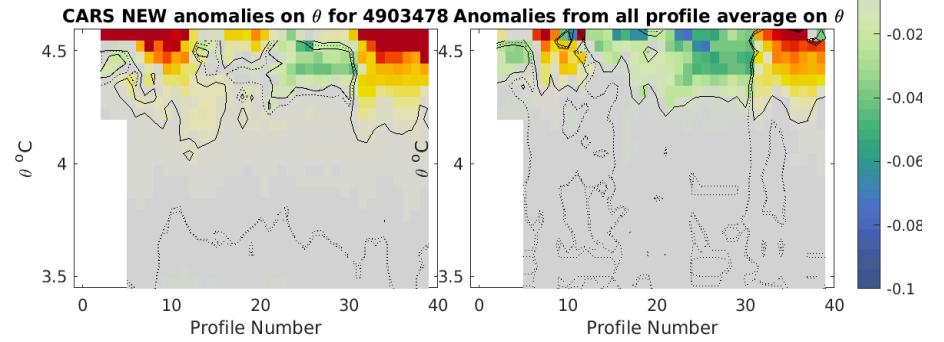
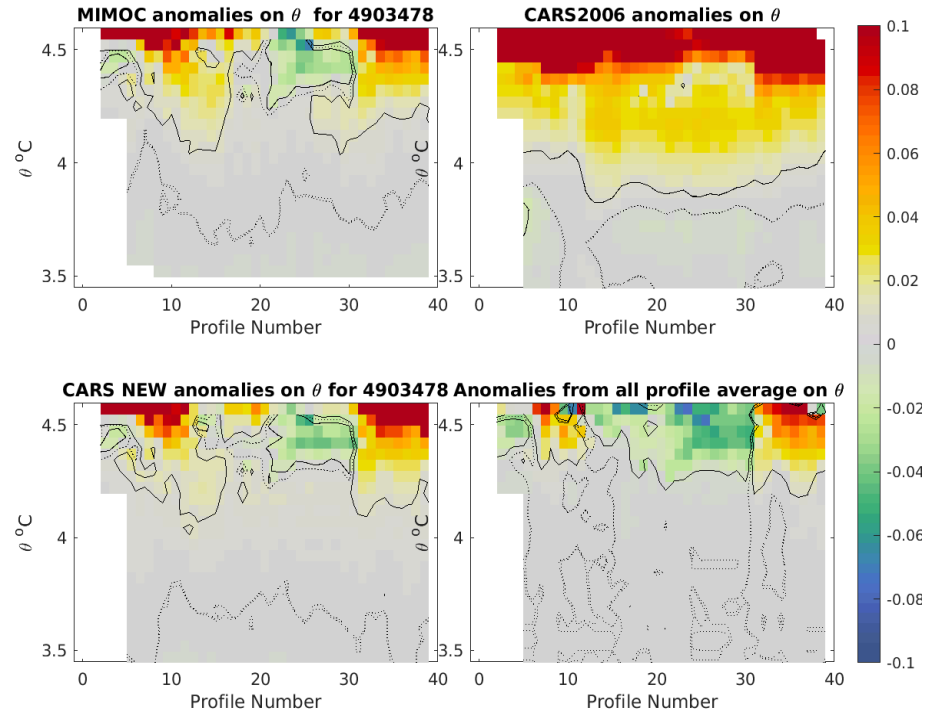
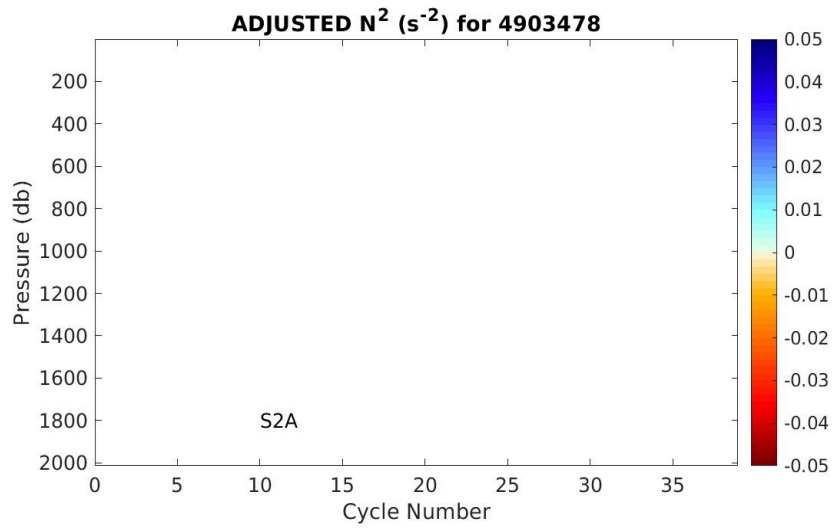
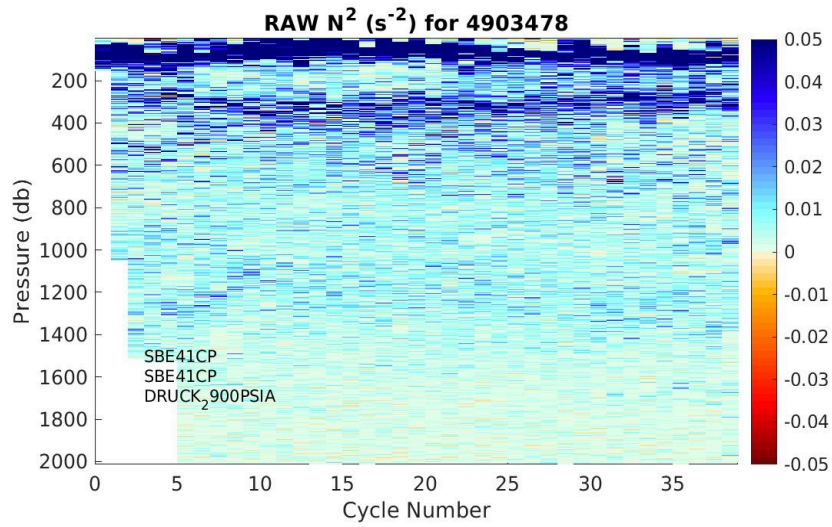


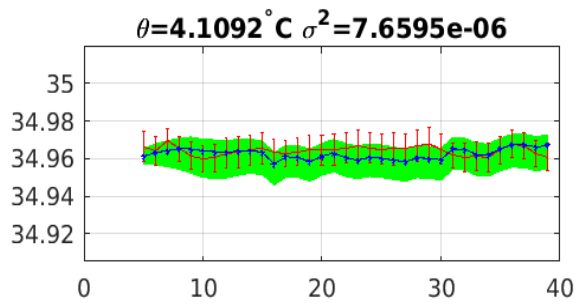
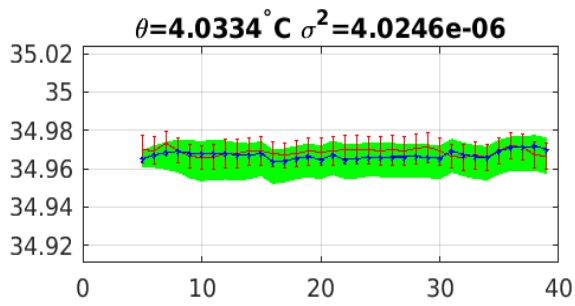
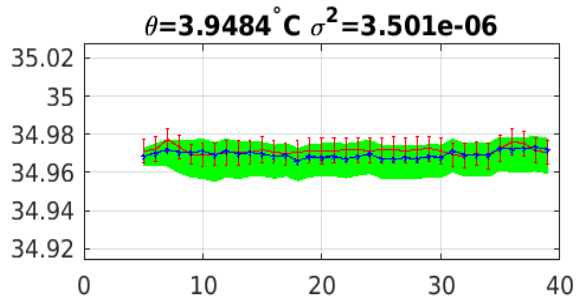
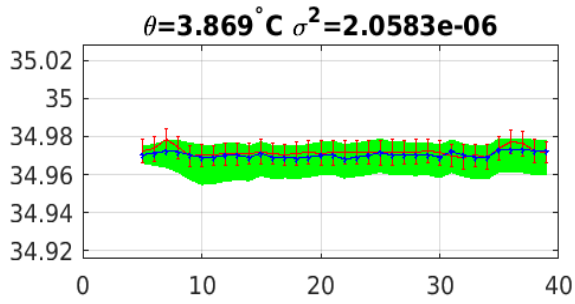
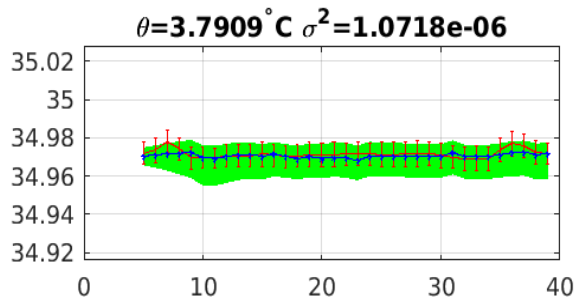
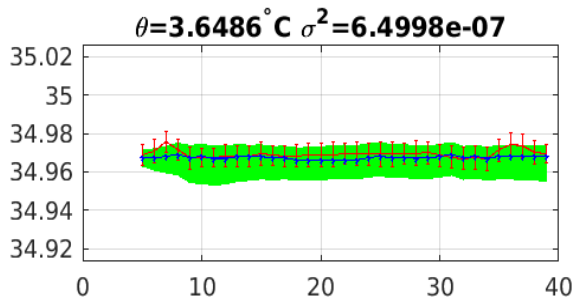
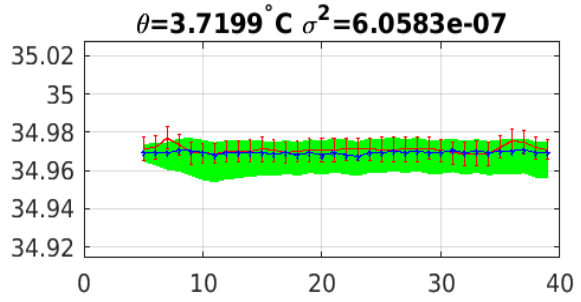
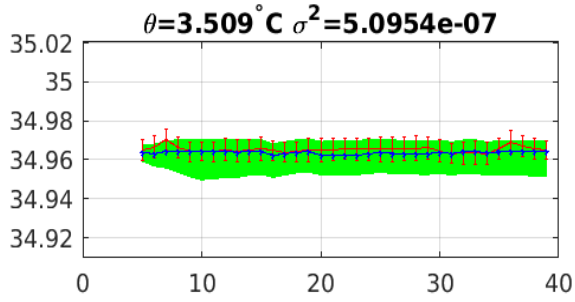
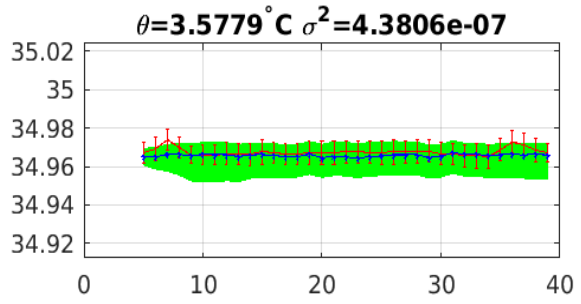
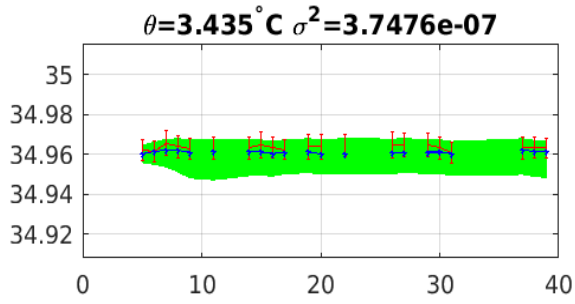
Salinity anom on theta 4903478



Calibrated salinity anom on theta. 4903478







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