

WMO 3902166 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 14-Apr-2025 23:18:49
 Cycles: 0 - 224
 Dfiles: 0 - 83

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

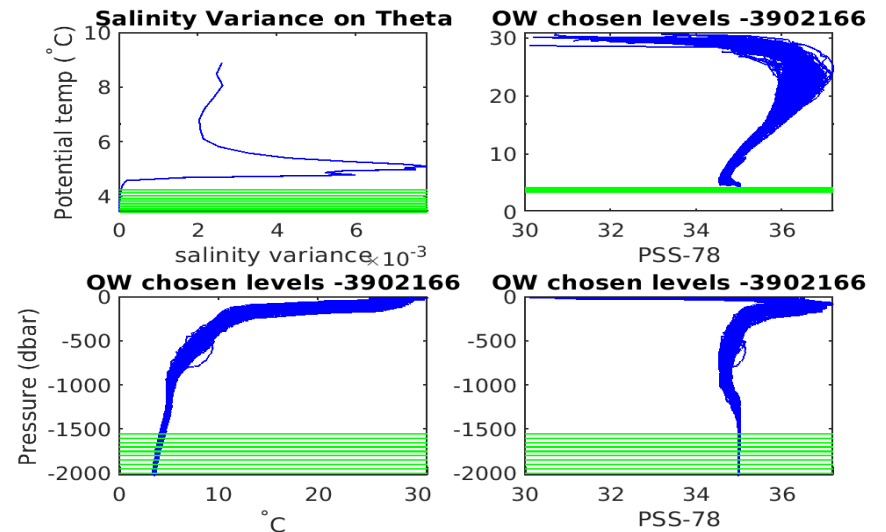
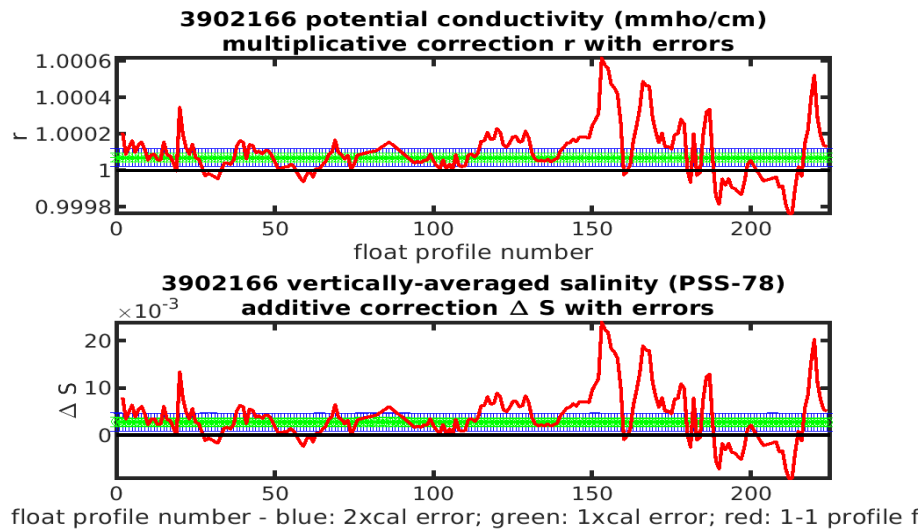
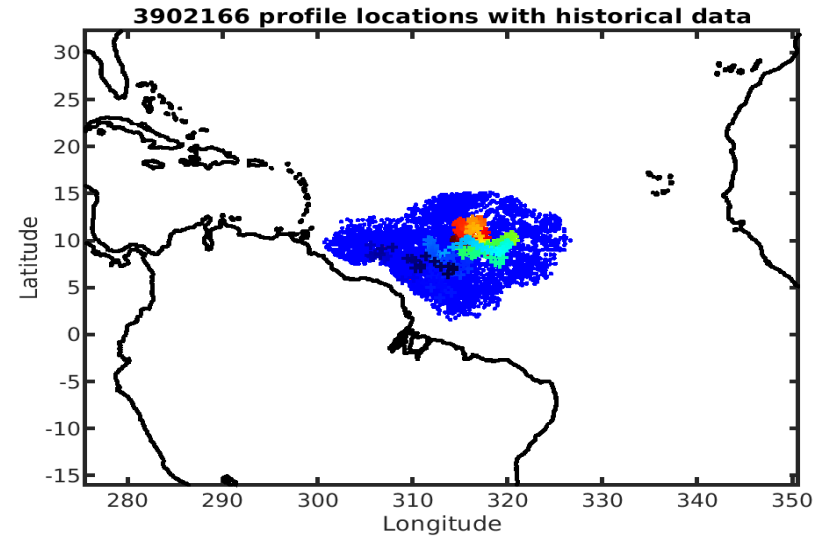
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

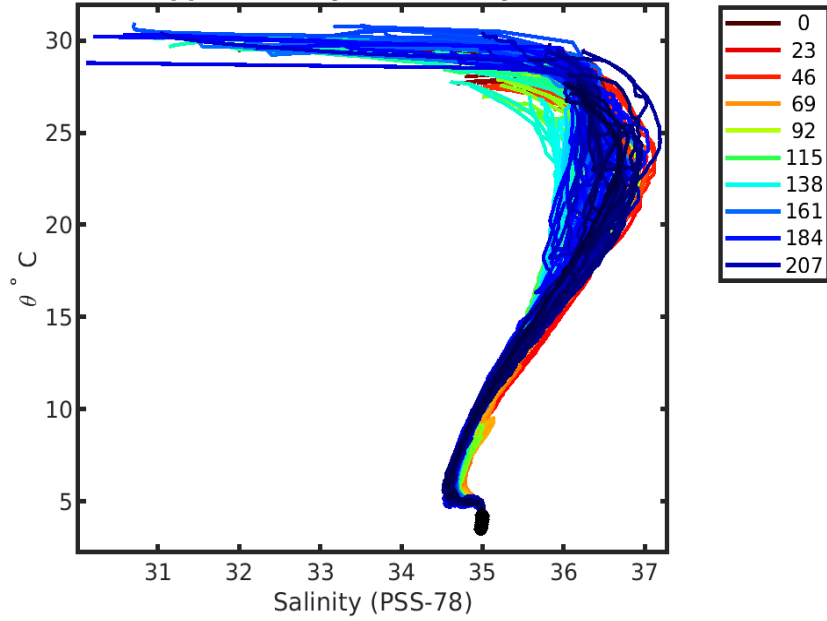
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

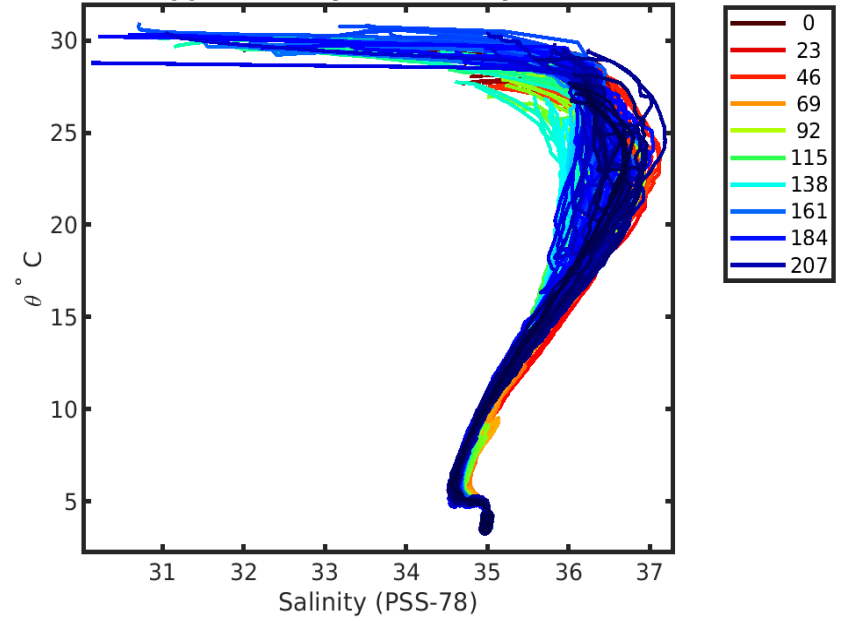
Pcond factor: 1.0001
 Salinity Offset: [0.0027153 - 0.0028034]



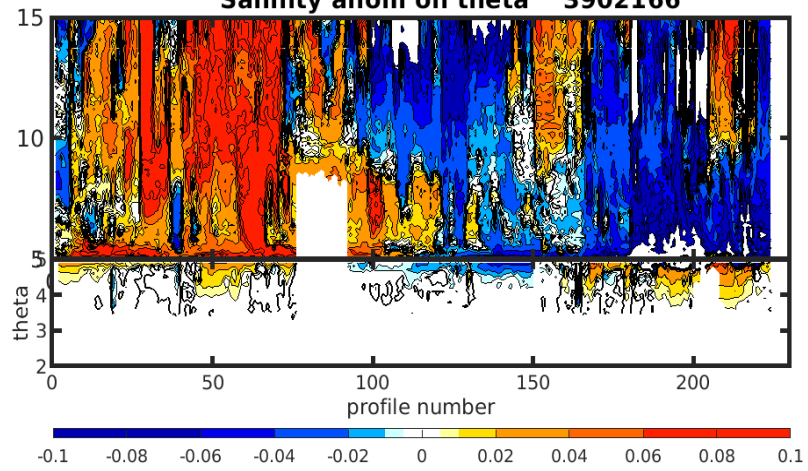
**3902166 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



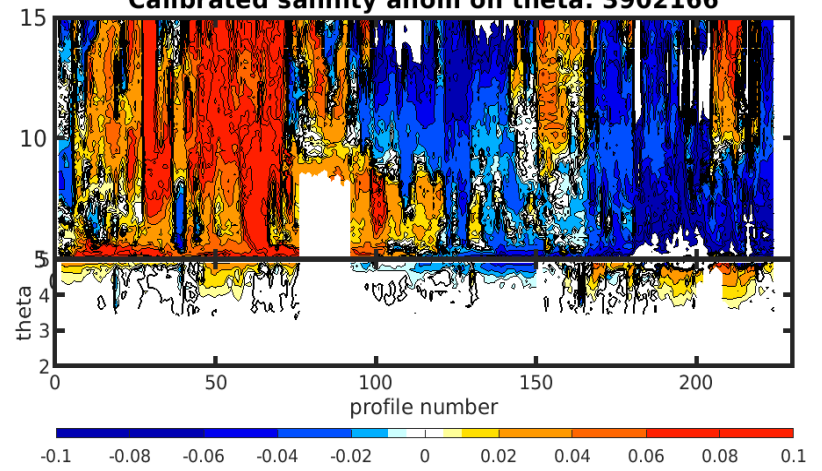
**3902166 calibrated float data (-)
and mapped salinity (o) with objective errors**

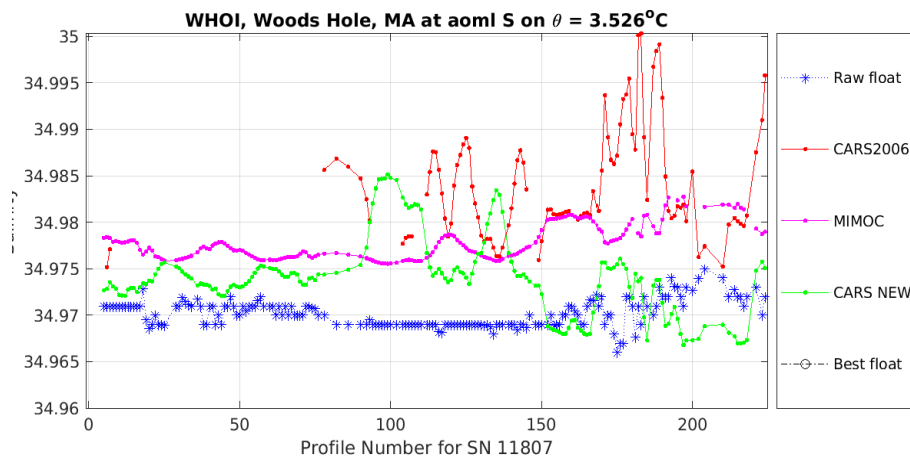
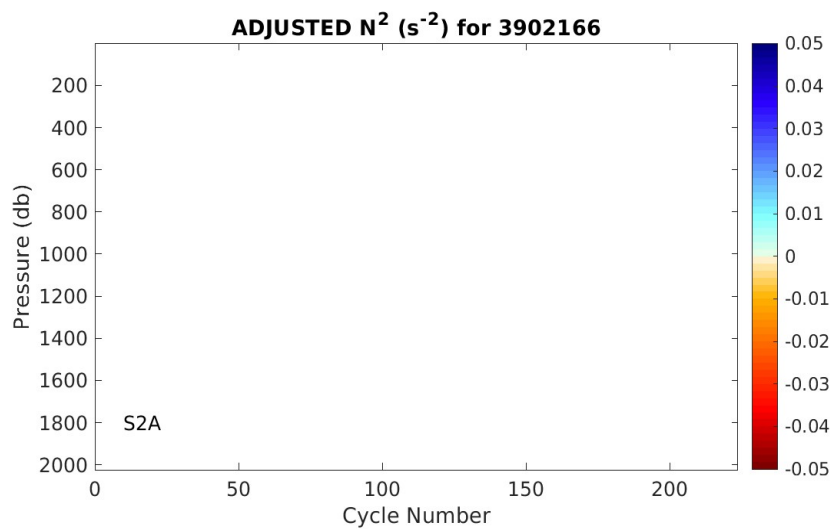
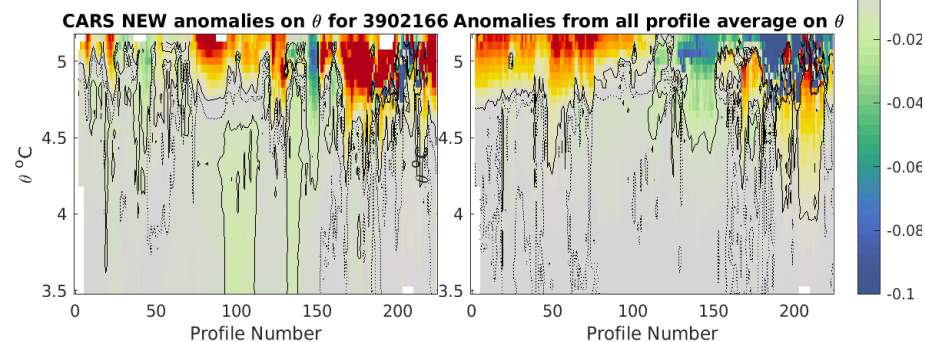
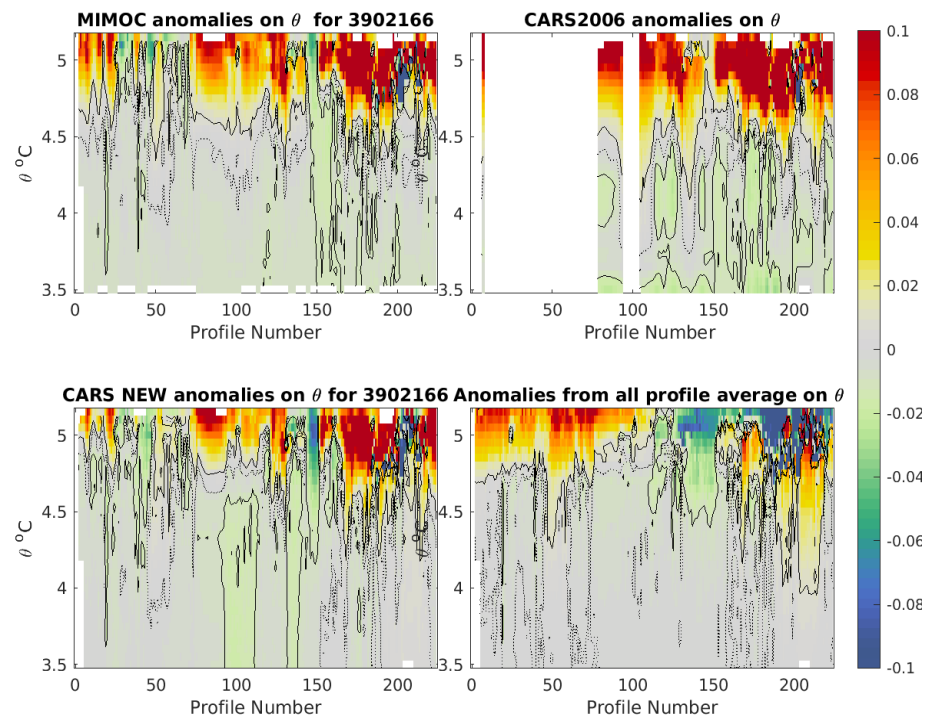
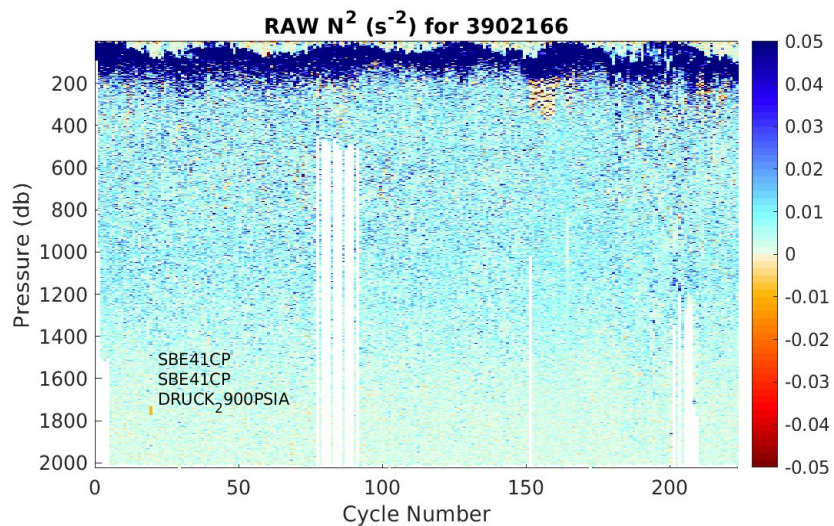


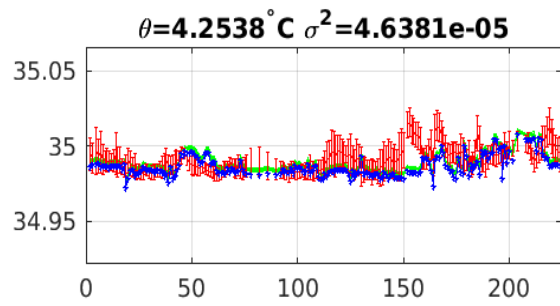
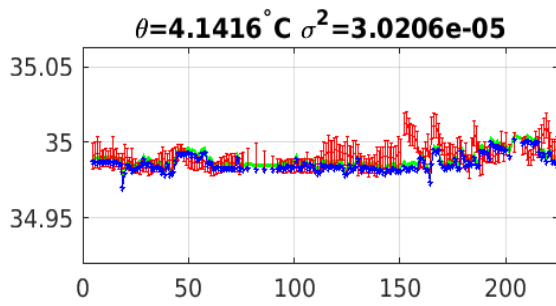
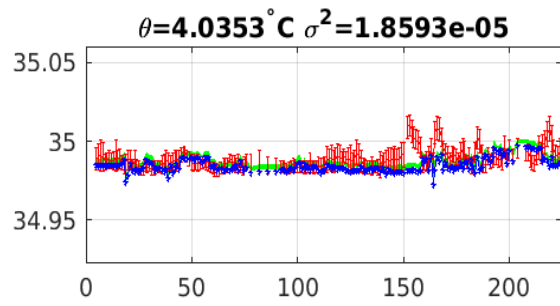
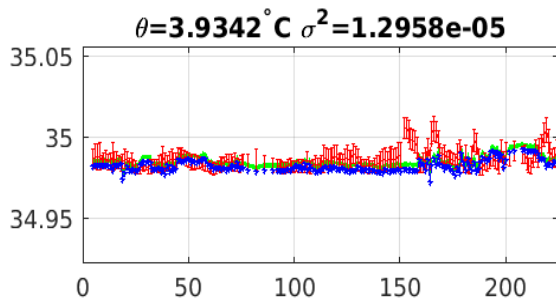
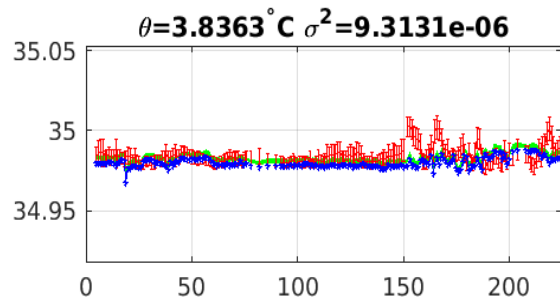
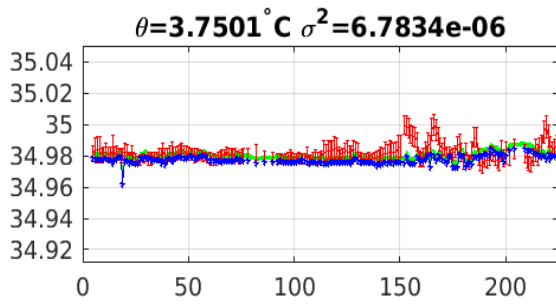
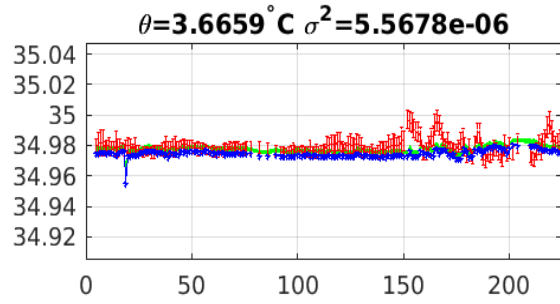
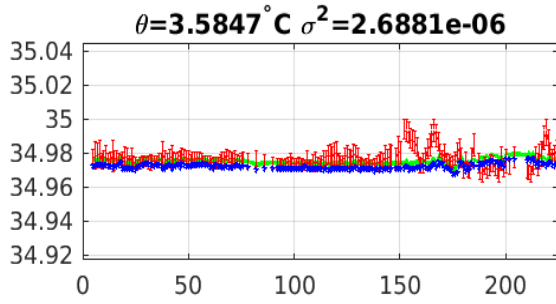
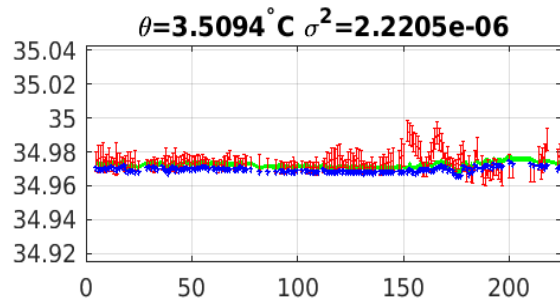
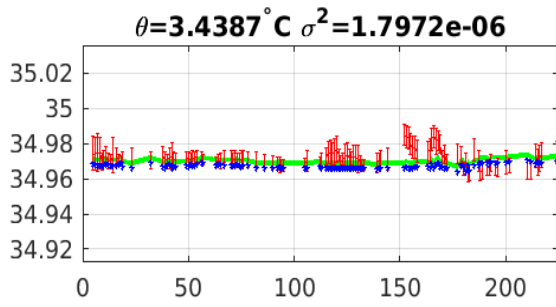
Salinity anom on theta 3902166



Calibrated salinity anom on theta. 3902166







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