

WMO 4903543 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 23-Oct-2024 23:51:00
 Cycles: 0 - 100
 Dfiles: 0 - 33

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

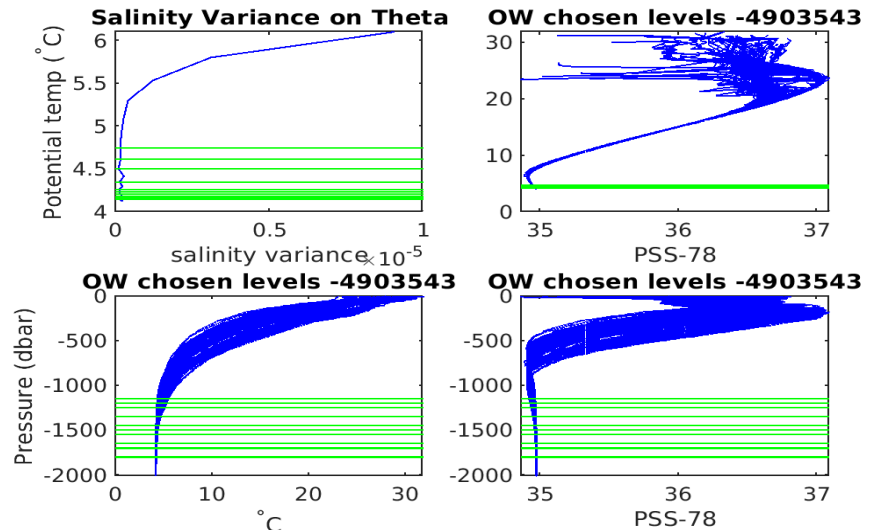
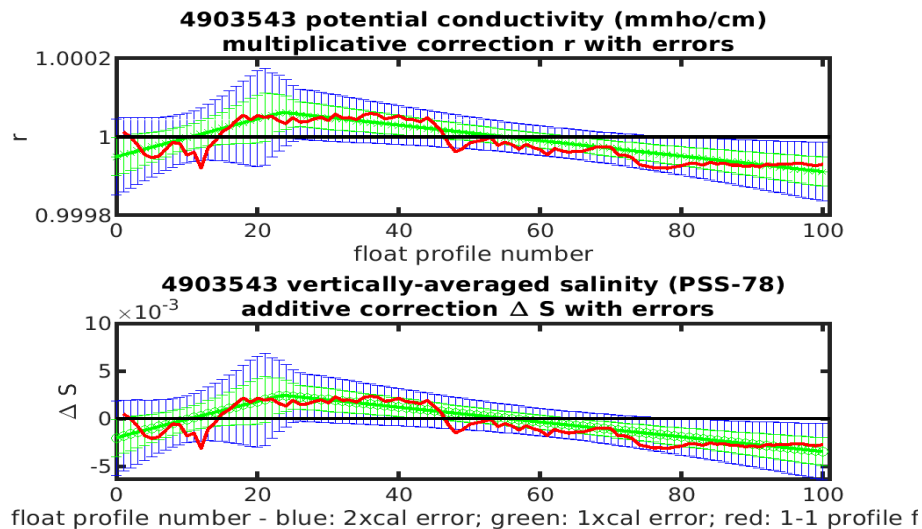
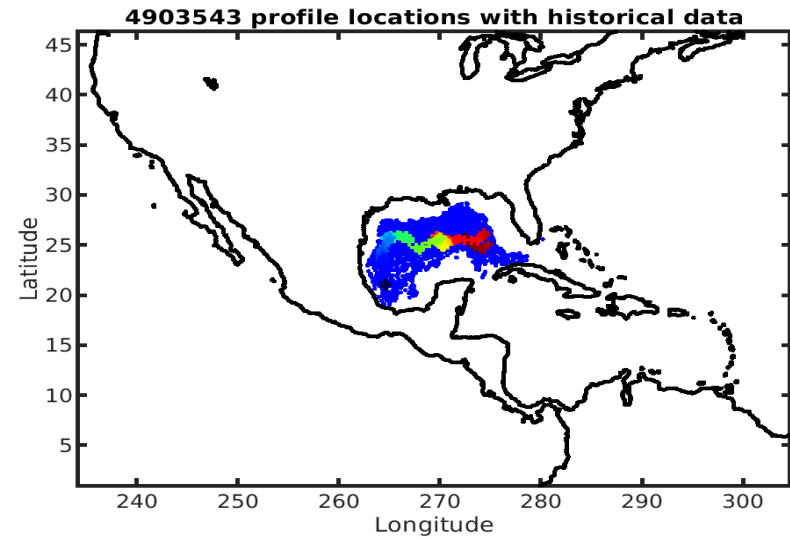
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

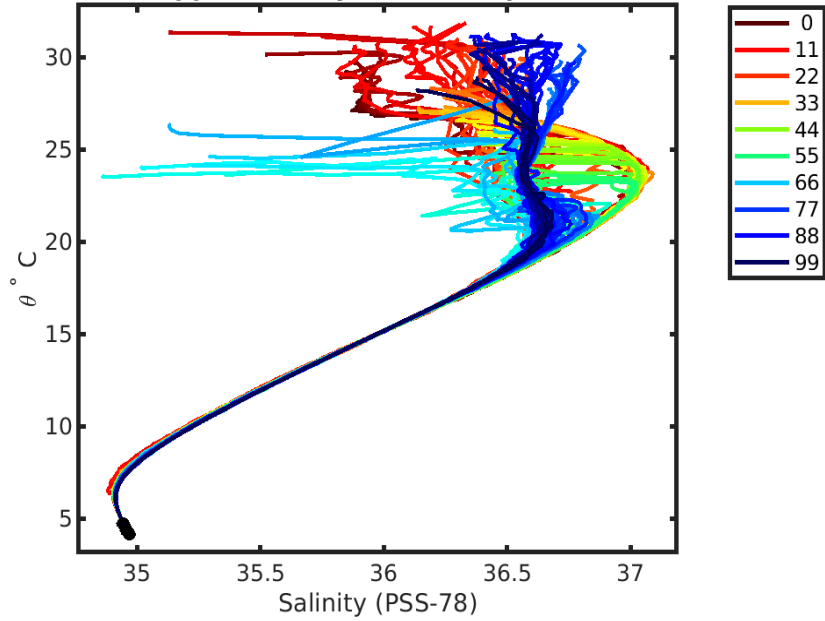
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 23.4701

Output

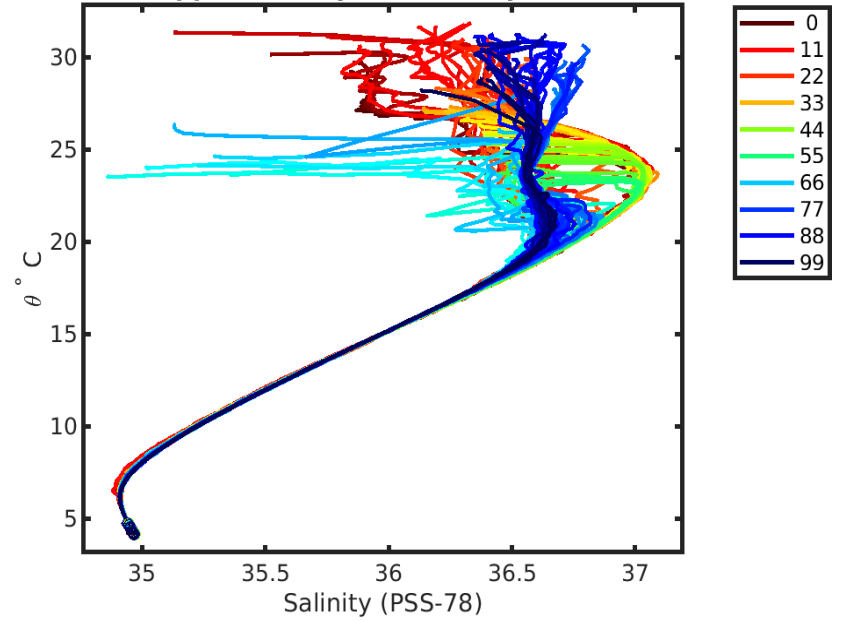
Pcond factor: [0.99991 - 1.0001]
 Salinity Offset: [-0.0034643 - 0.0024135]



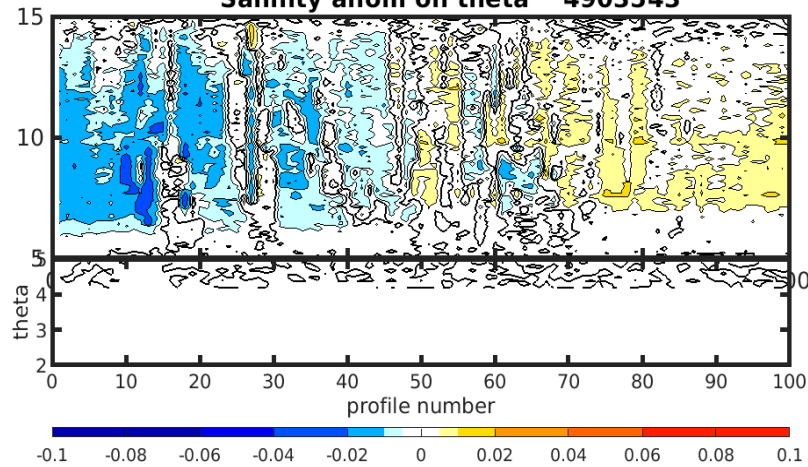
4903543 uncalibrated float data (-) and mapped salinity (o) with objective errors



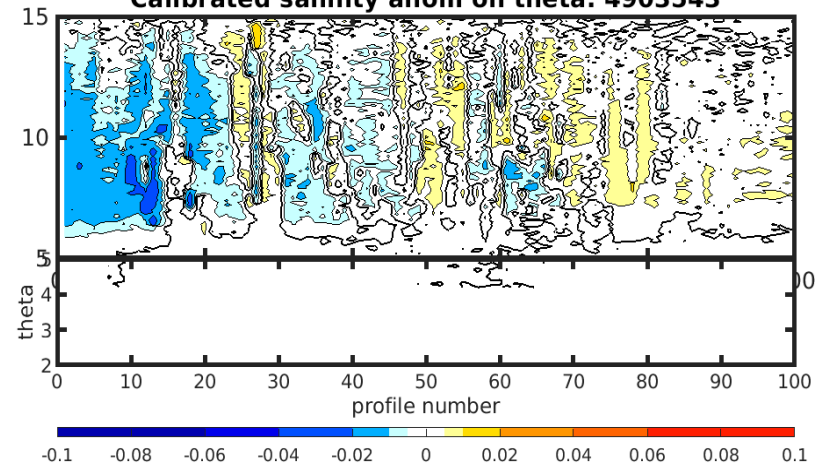
4903543 calibrated float data (-) and mapped salinity (o) with objective errors

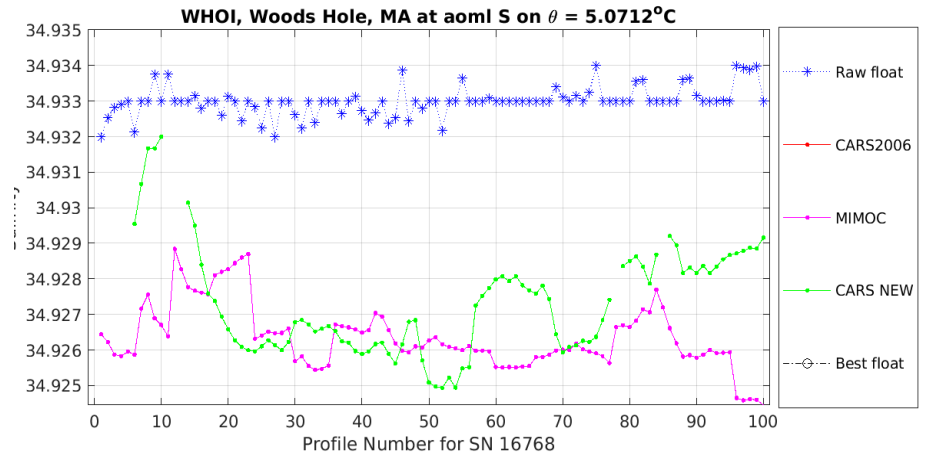
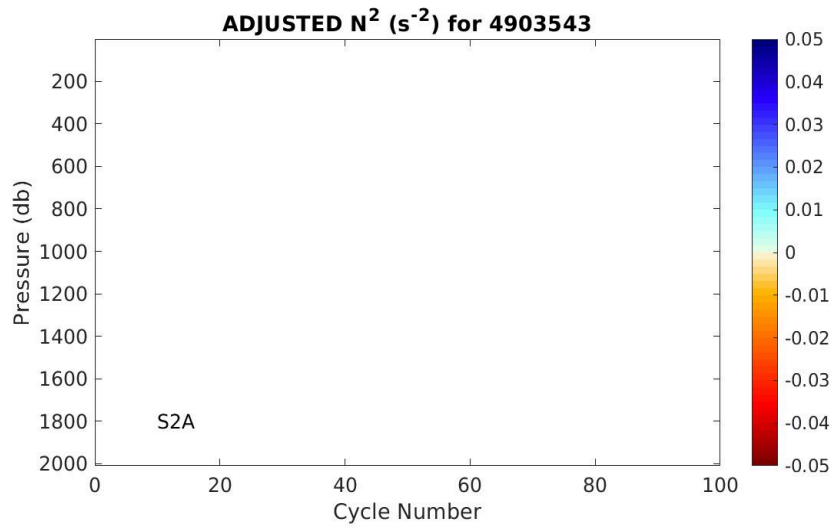
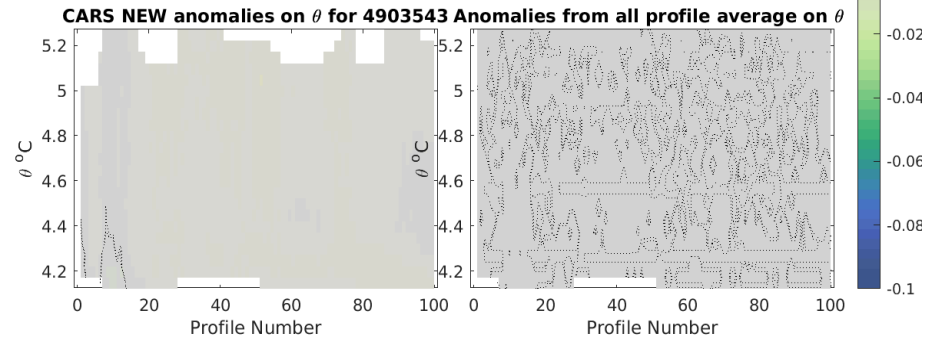
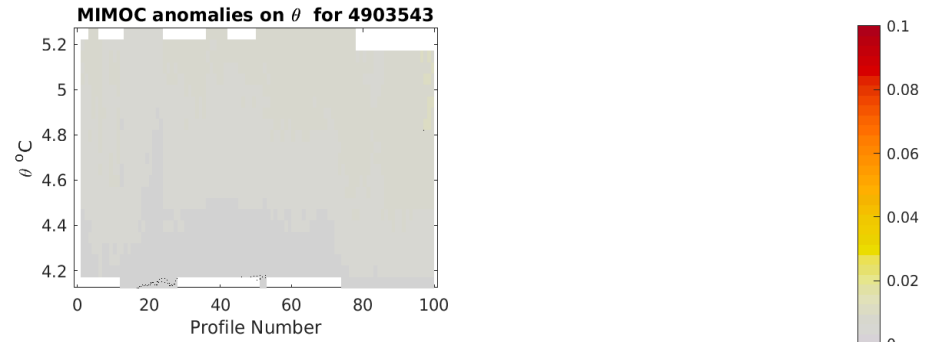
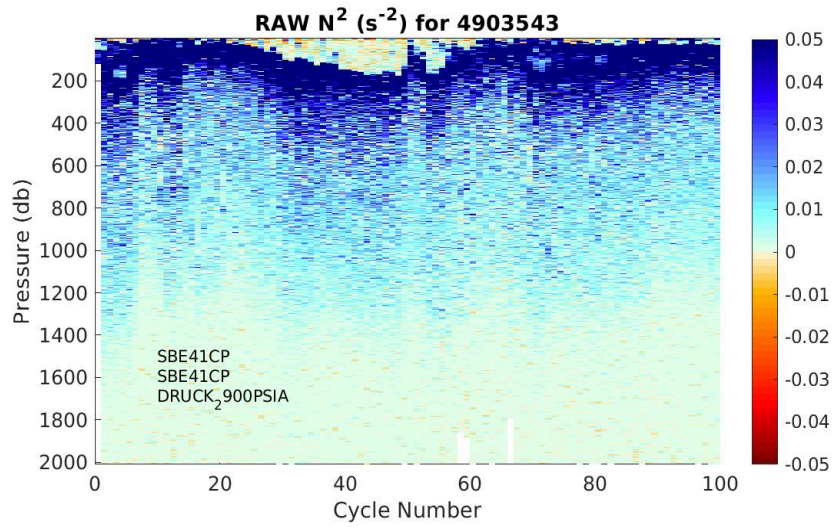


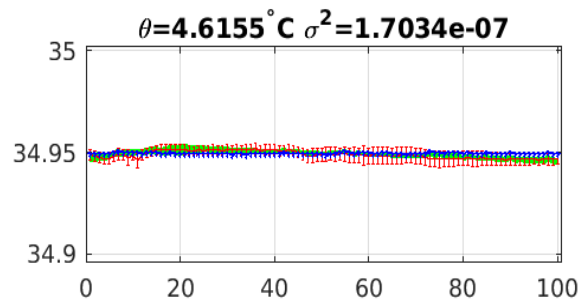
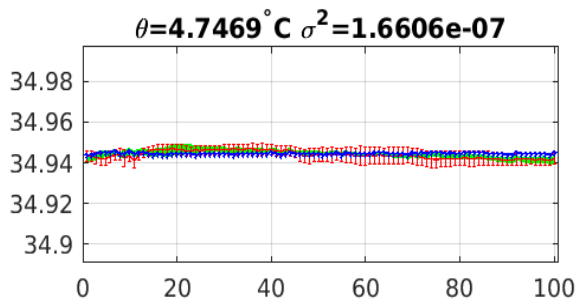
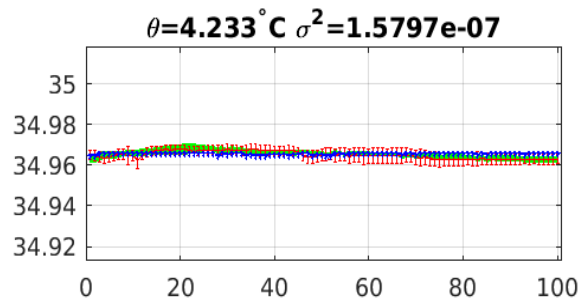
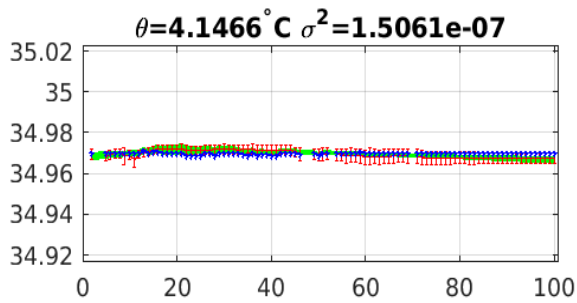
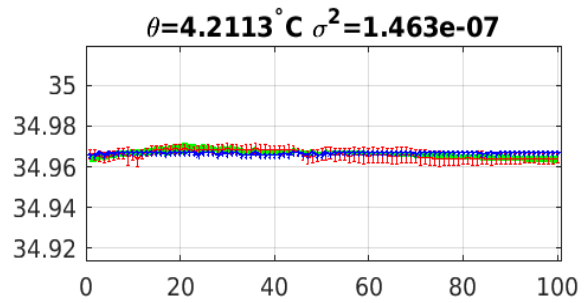
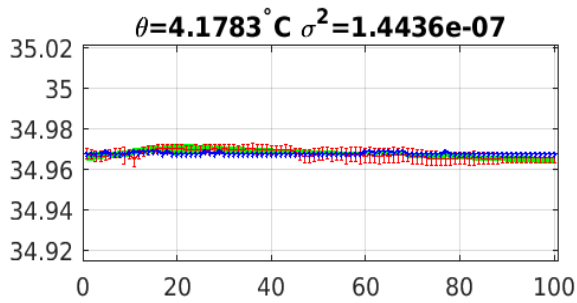
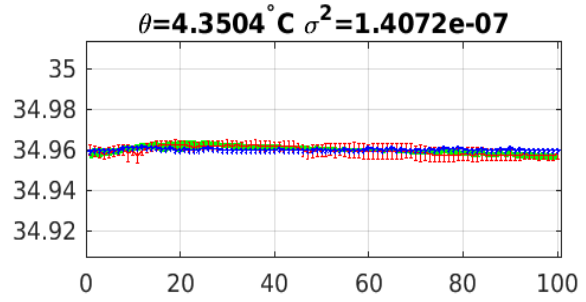
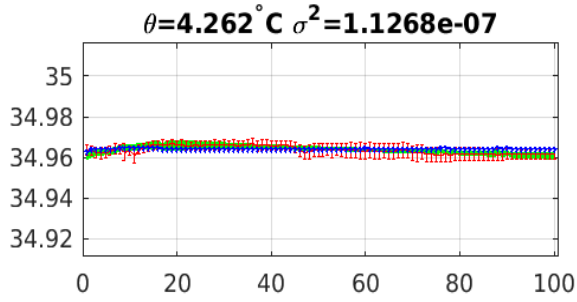
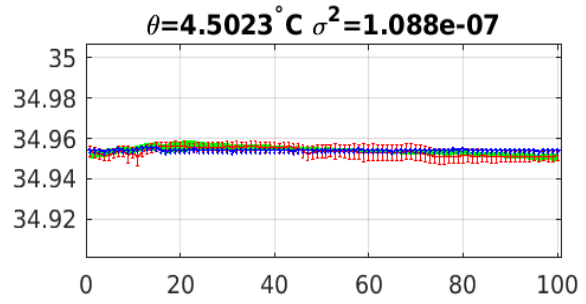
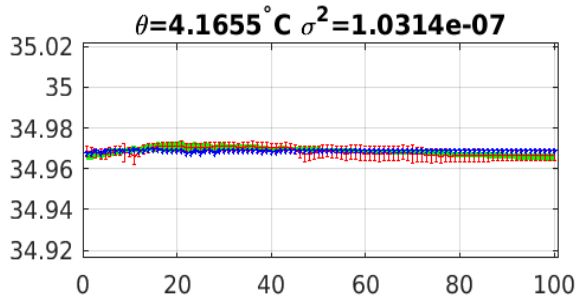
Salinity anom on theta 4903543



Calibrated salinity anom on theta. 4903543







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