

WMO 4903268 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 25-Jul-2023 11:25:32
 Cycles: 0 - 125
 Dfiles: 0 - 61

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

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

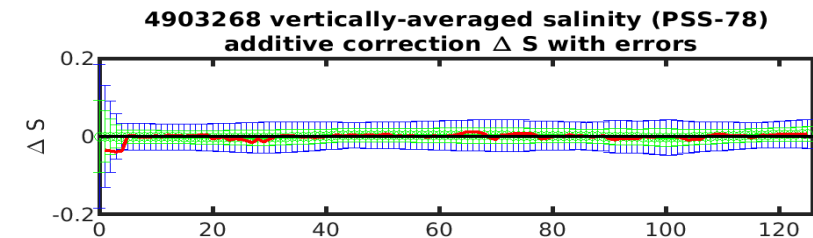
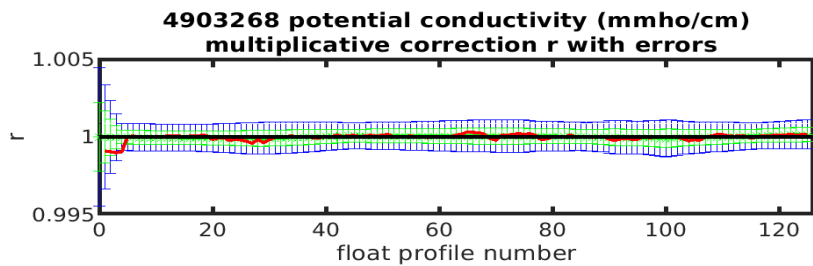
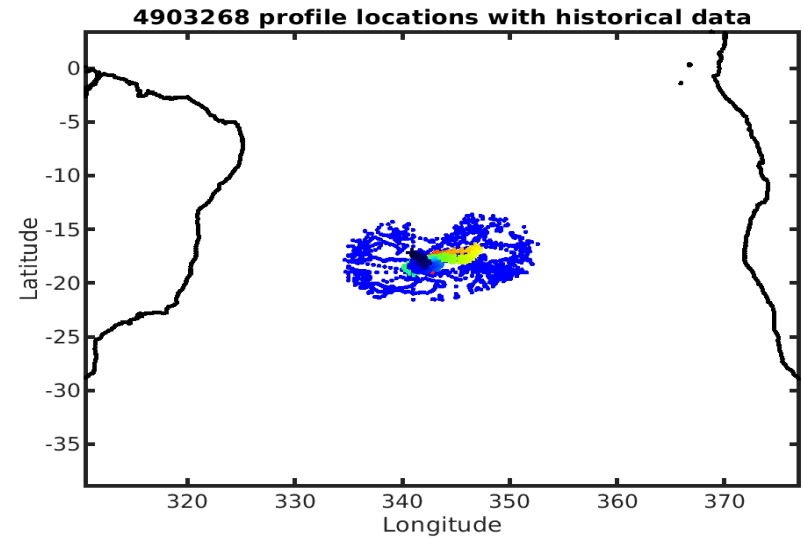
OWC Parameters

Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 28.98644 44.13144 83.50578
 100.4147

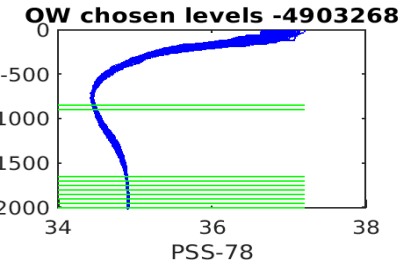
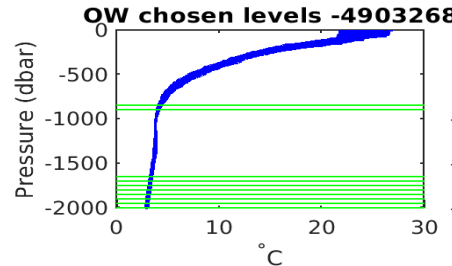
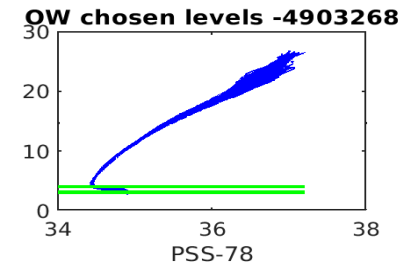
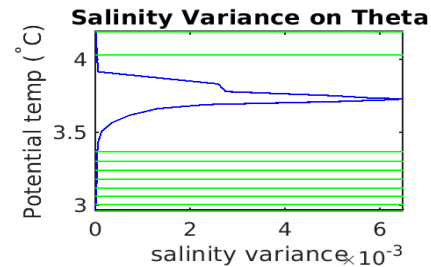
PV: 0
 SAF: 0

Output

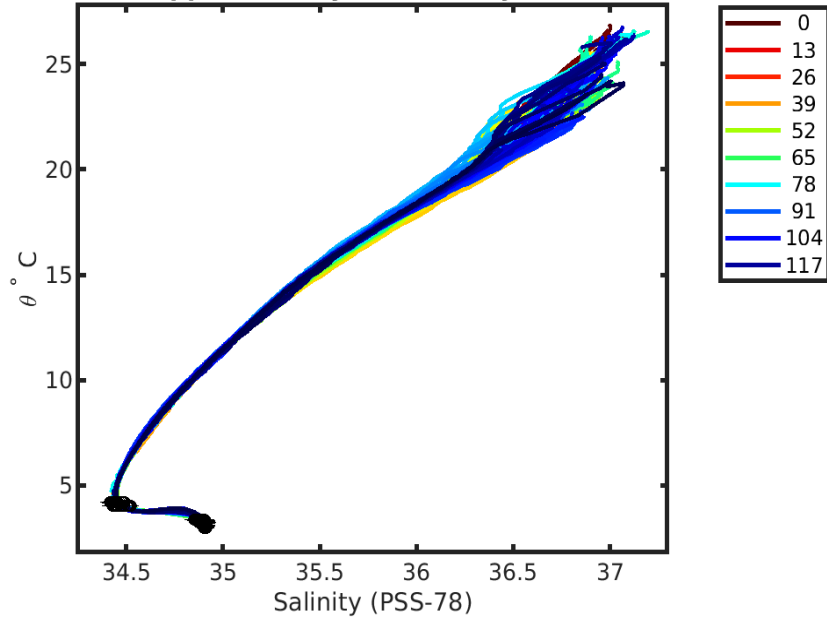
Pcond factor: [0.99991 - 1.000
 2]
 Salinity Offset: [-0.00368 - 0.0
 063592]



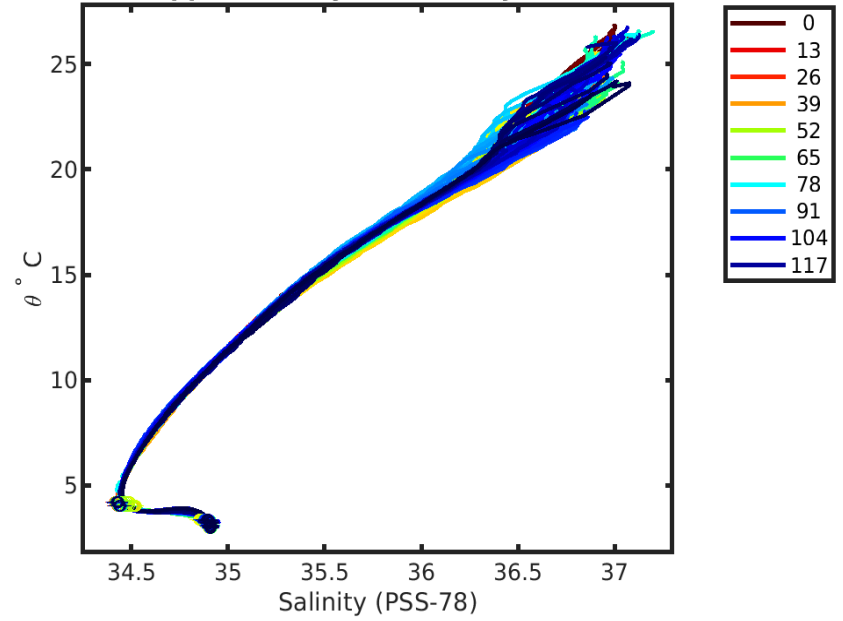
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



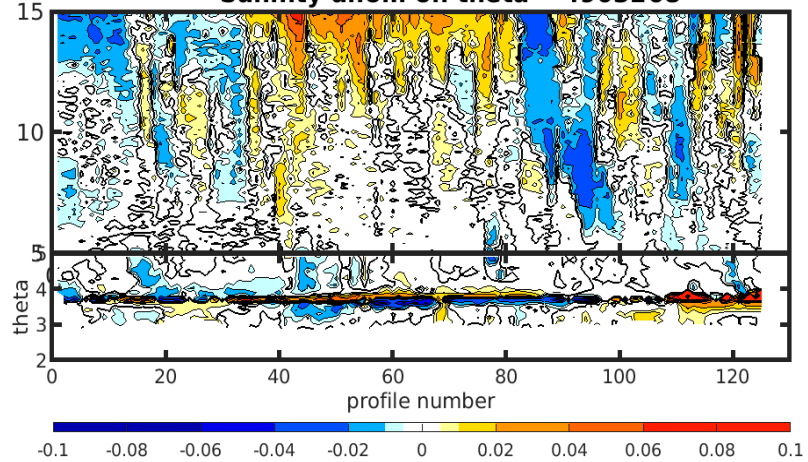
4903268 uncalibrated float data (-)
and mapped salinity (o) with objective errors



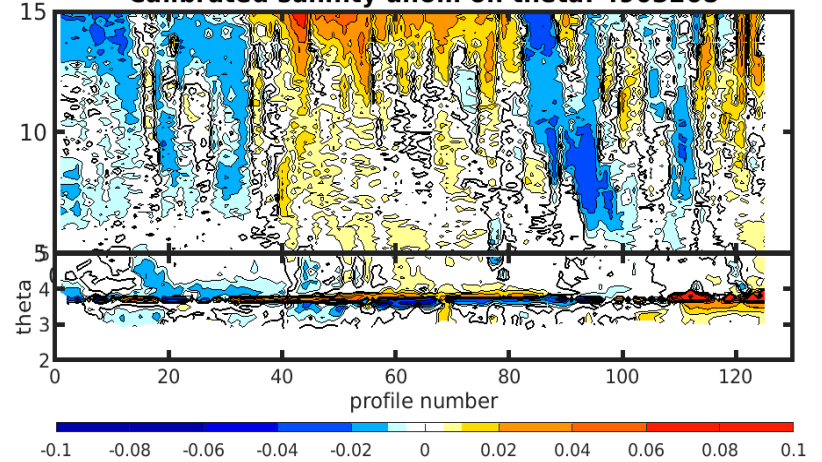
4903268 calibrated float data (-)
and mapped salinity (o) with objective errors

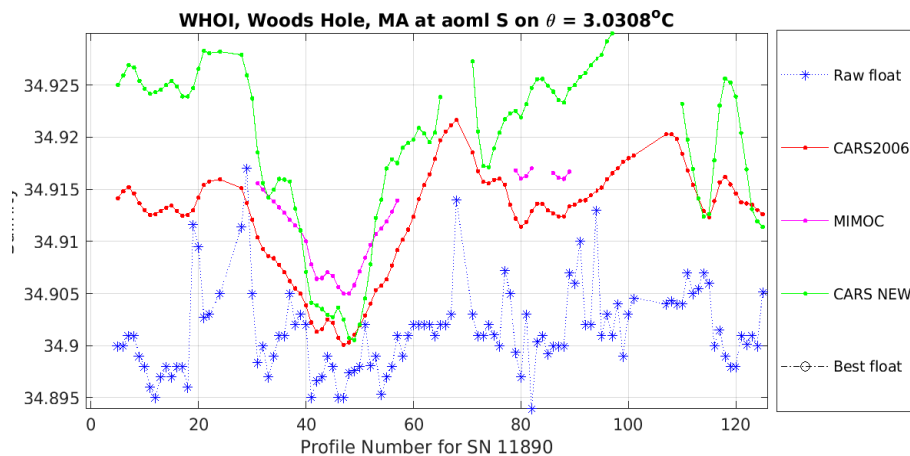
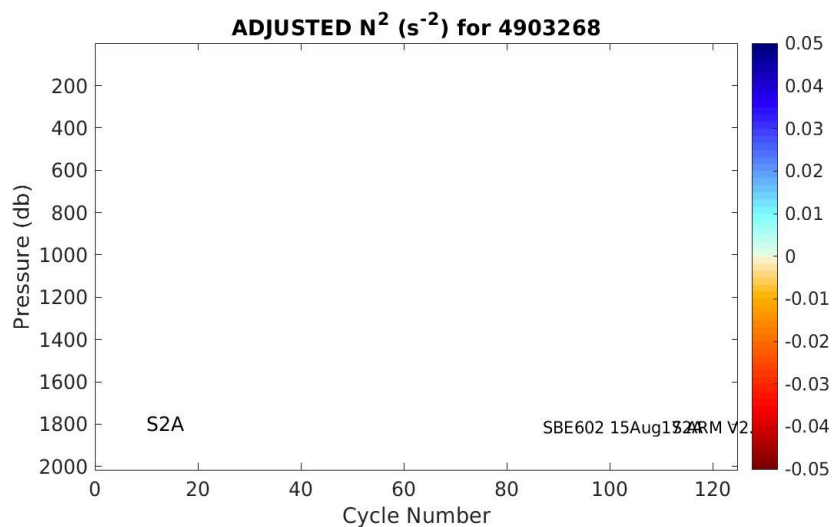
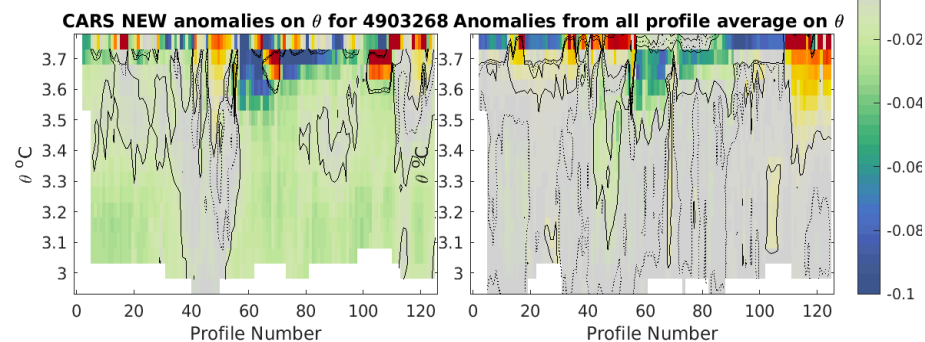
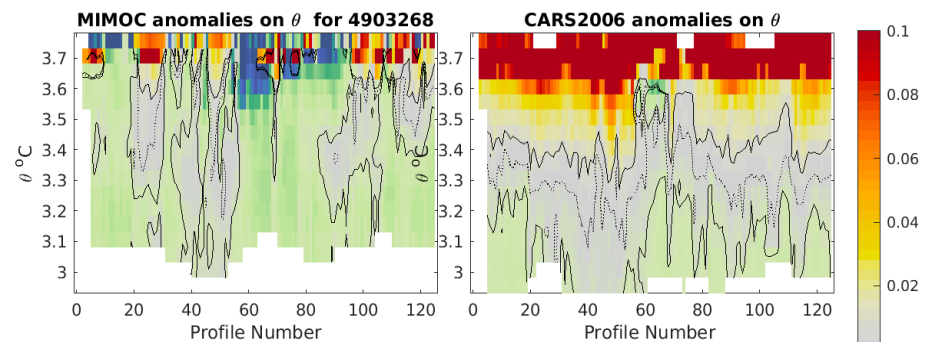
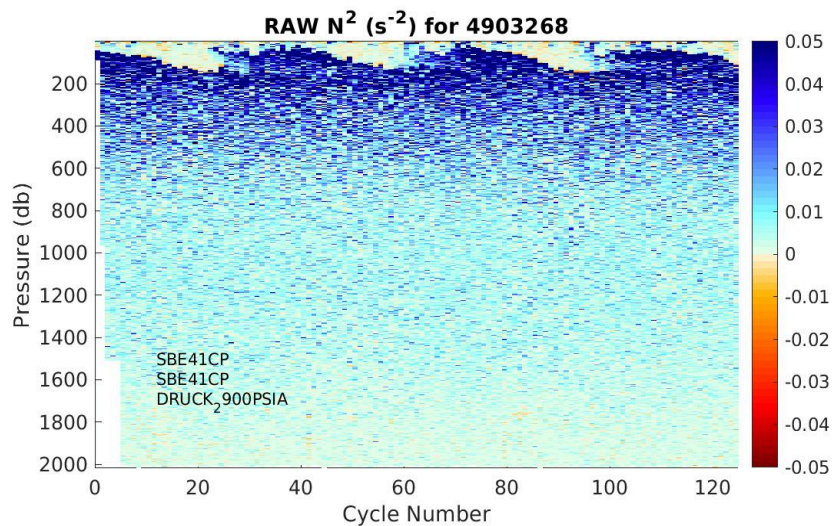


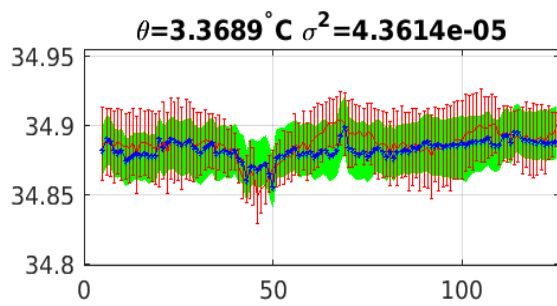
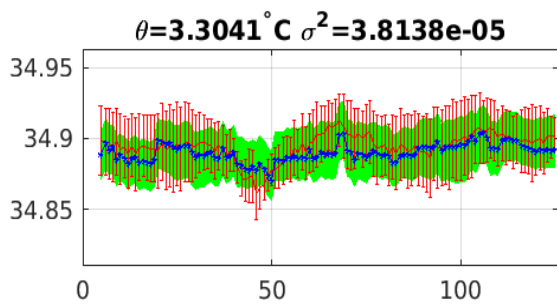
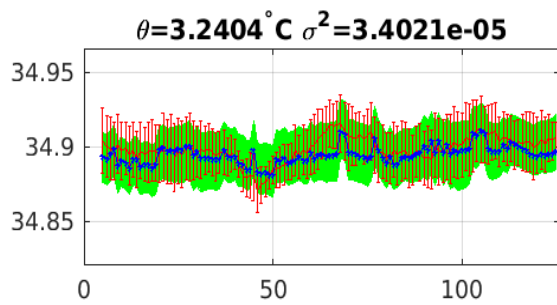
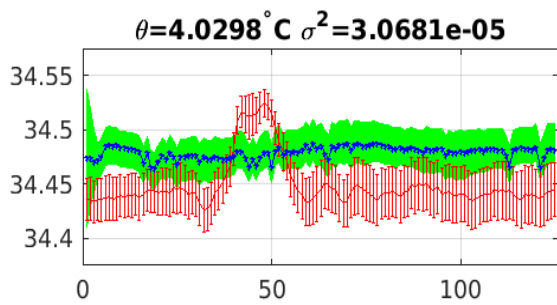
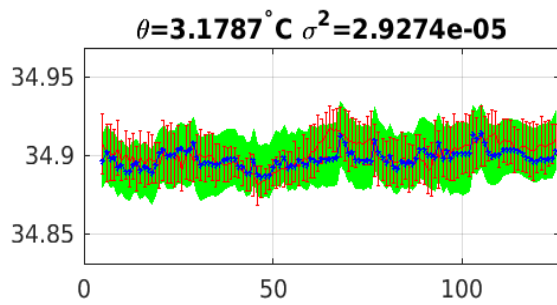
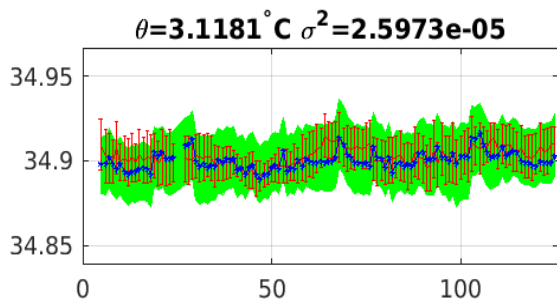
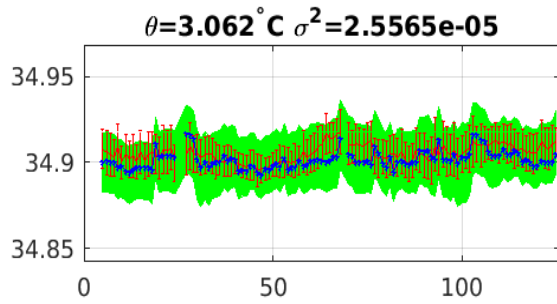
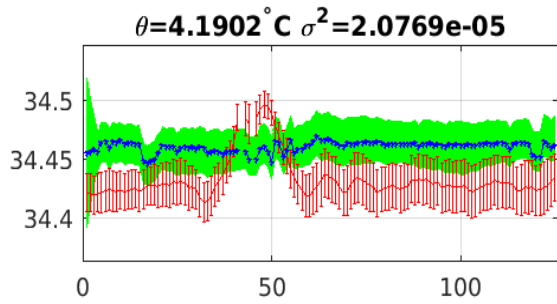
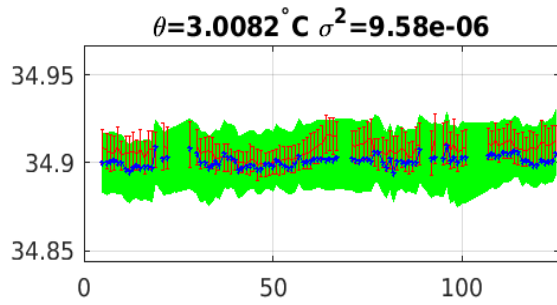
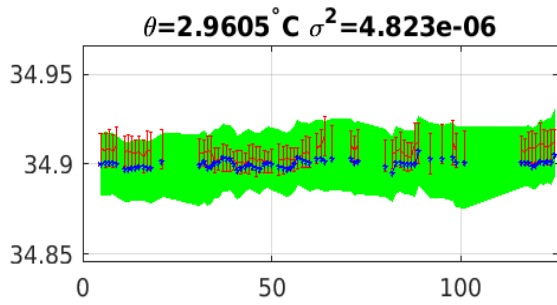
Salinity anom on theta 4903268



Calibrated salinity anom on theta. 4903268







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