

WMO 4903245 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 11-Oct-2022 17:37:49
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2021V03_1XXXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

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

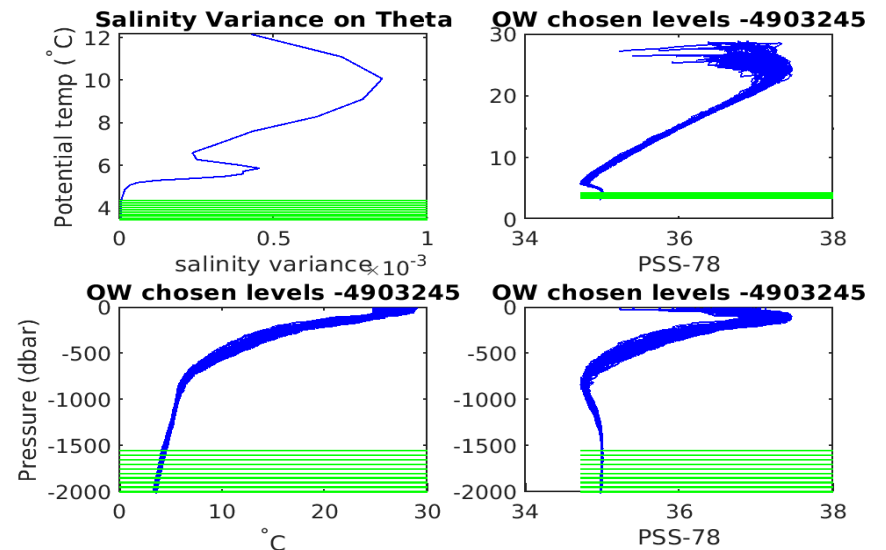
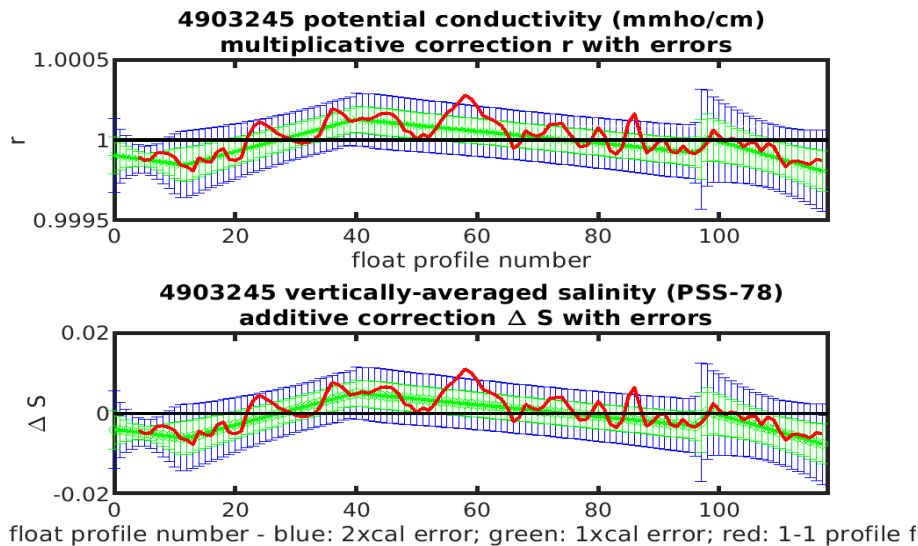
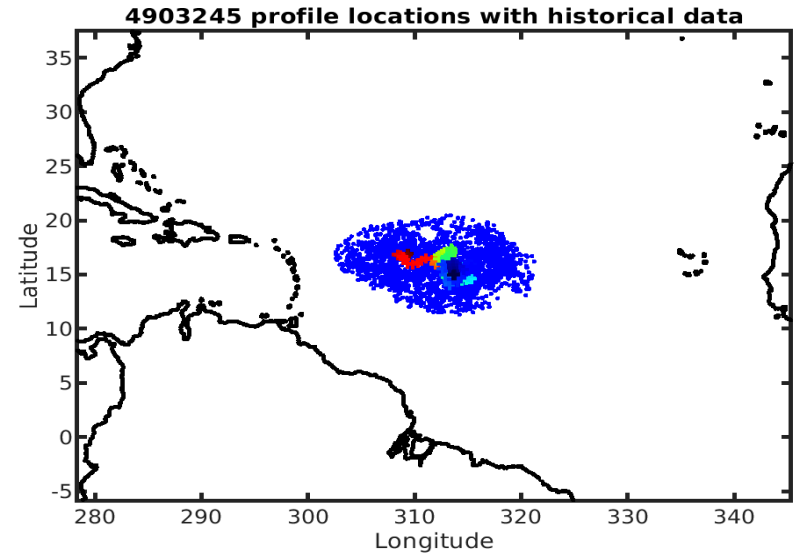
OWC Parameters

Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 11.5943 39.9392 96.6463
 97.9992

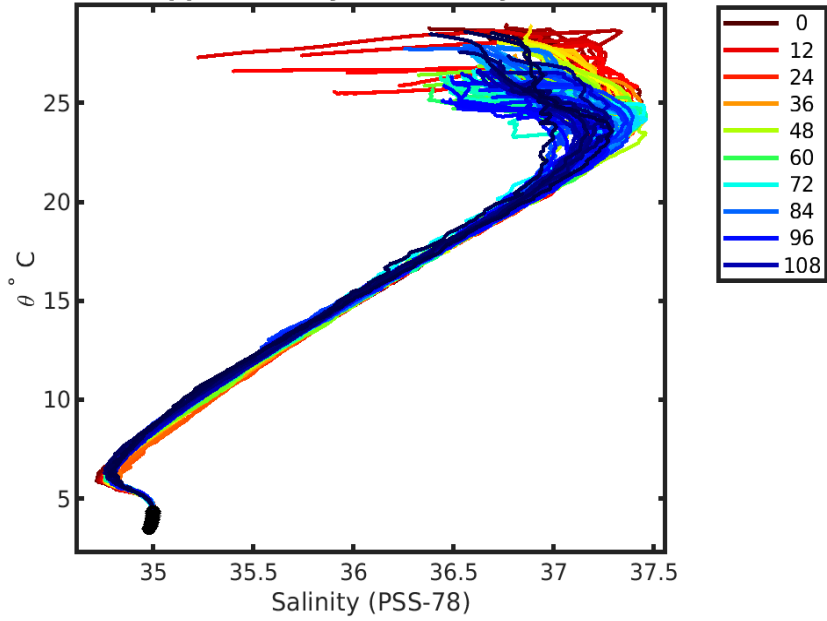
PV: 0
 SAF: 0

Output

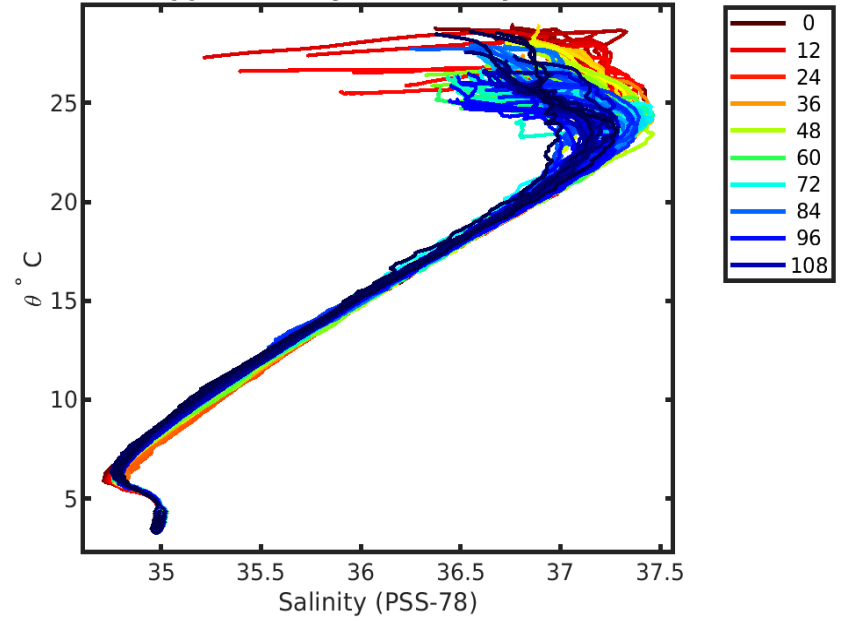
Pcond factor: [0.99981 - 1.0001]
 Salinity Offset: [-0.0075673 - 0.0050578]



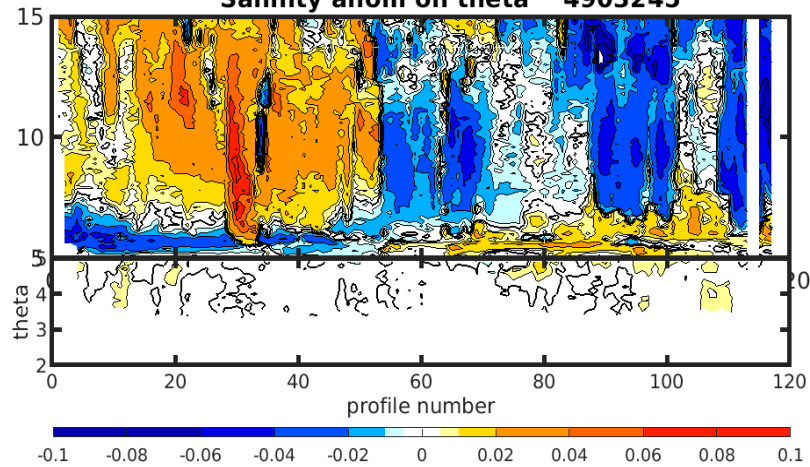
4903245 uncalibrated float data (-)
and mapped salinity (o) with objective errors



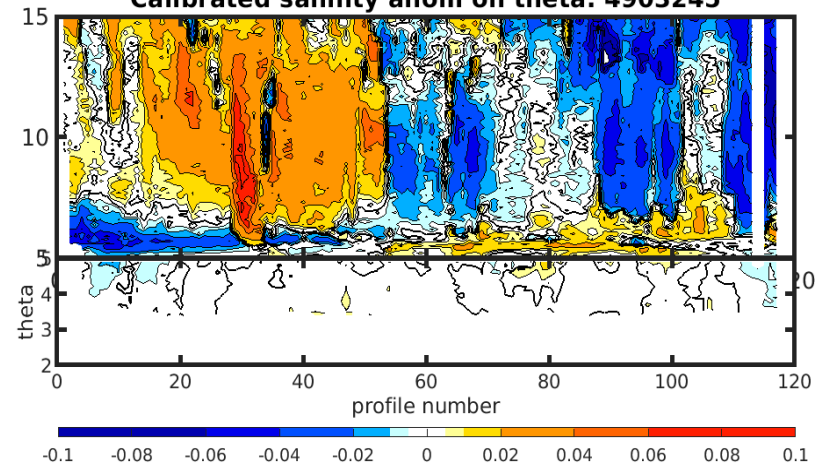
4903245 calibrated float data (-)
and mapped salinity (o) with objective errors

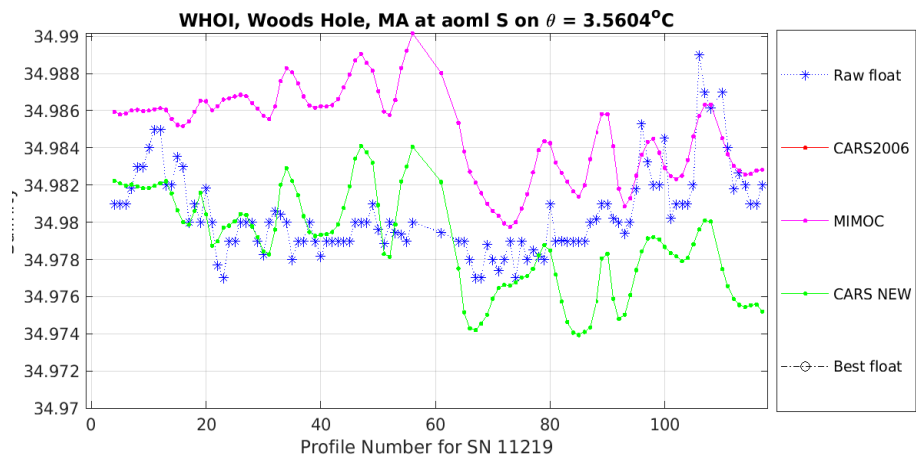
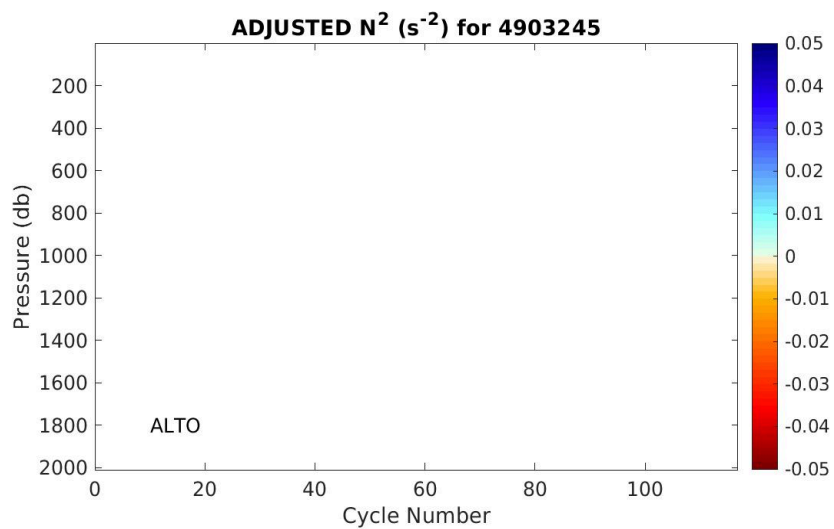
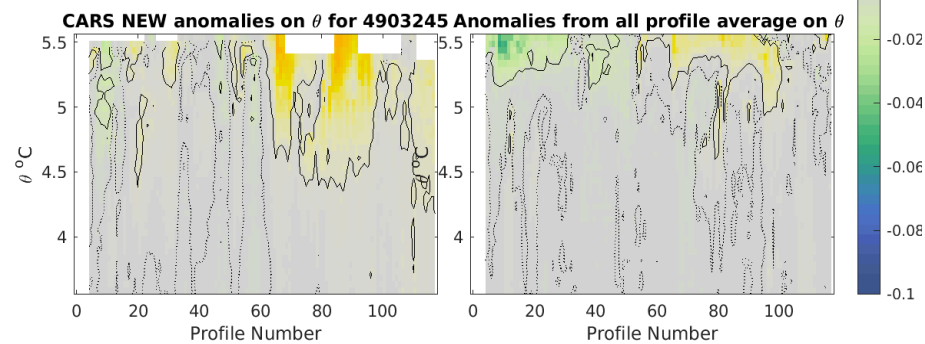
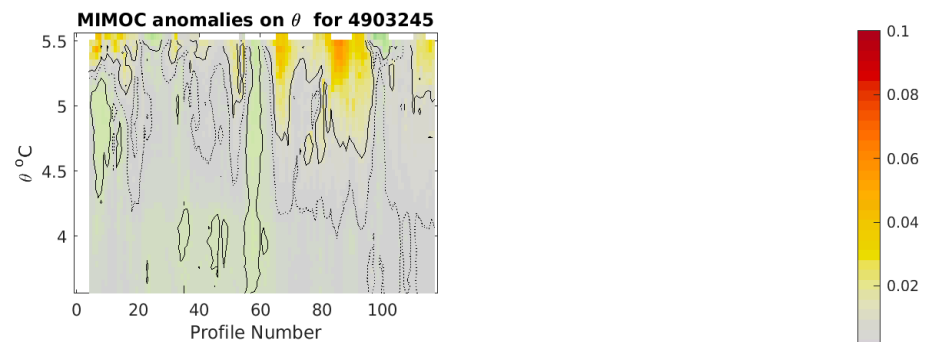
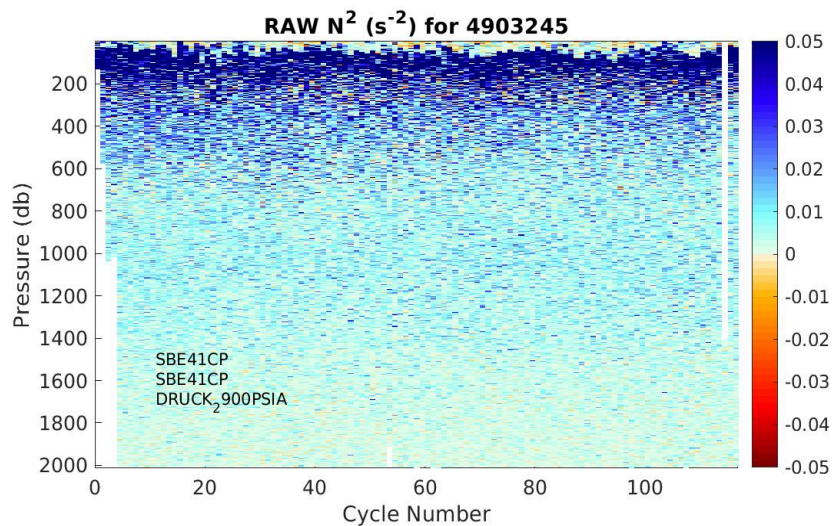


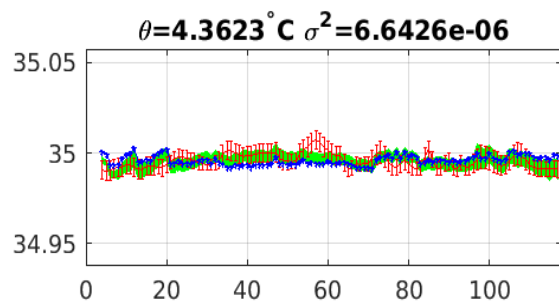
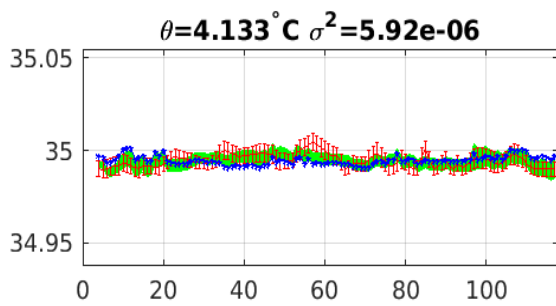
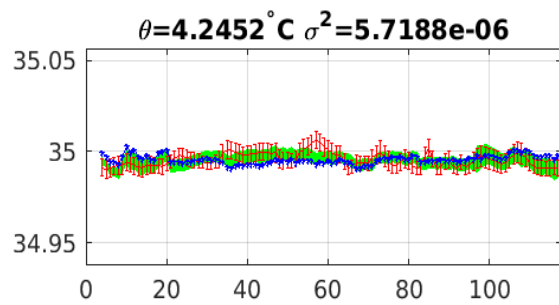
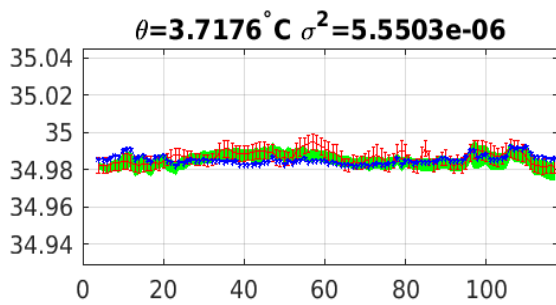
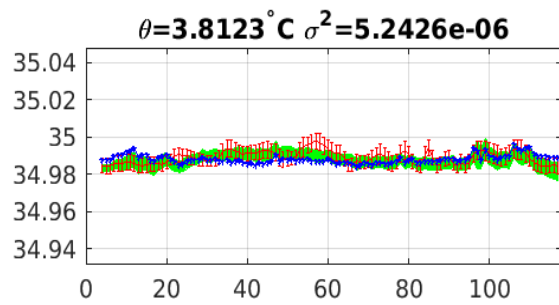
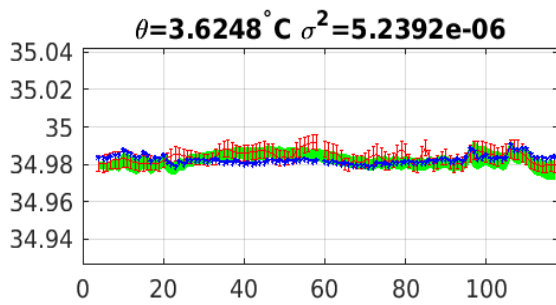
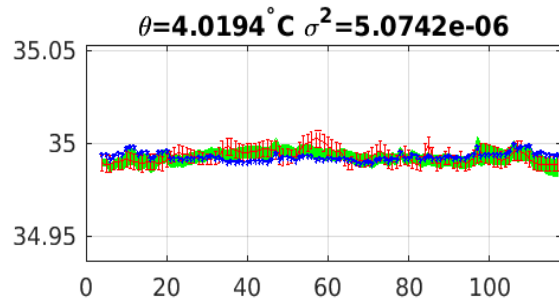
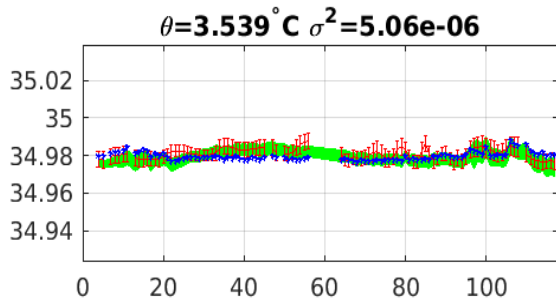
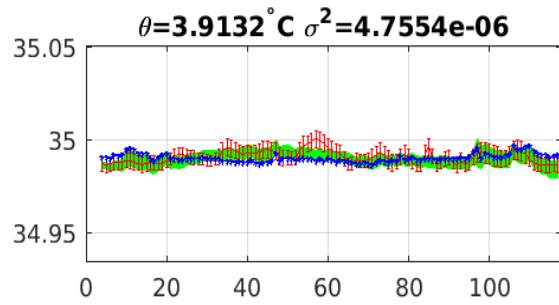
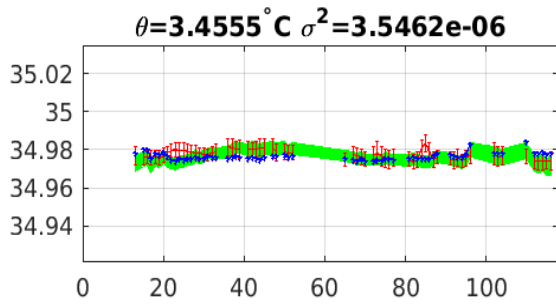
Salinity anom on theta 4903245



Calibrated salinity anom on theta. 4903245







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