

WMO 4903251 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 13-Oct-2022 16:39:08
 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

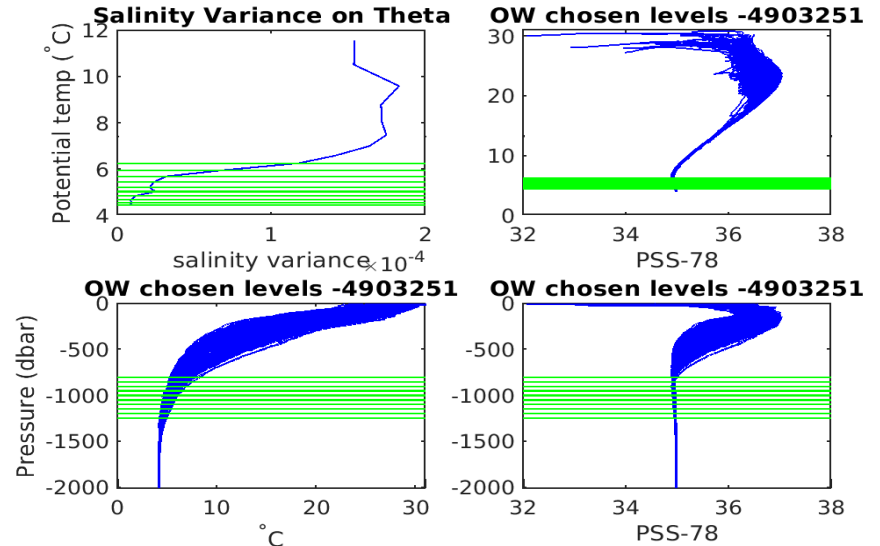
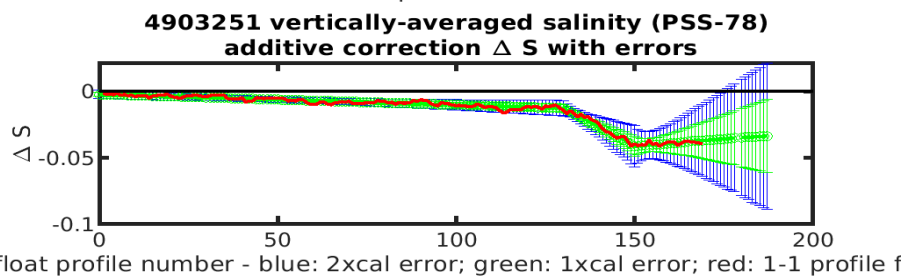
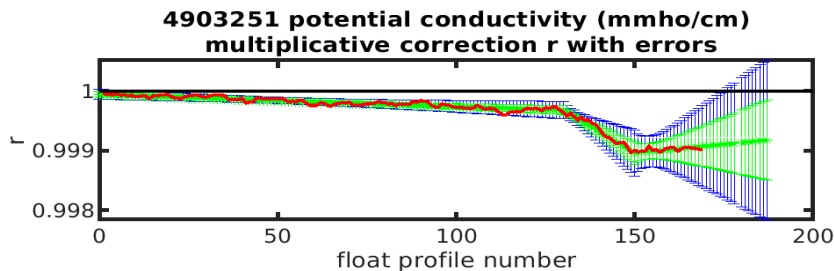
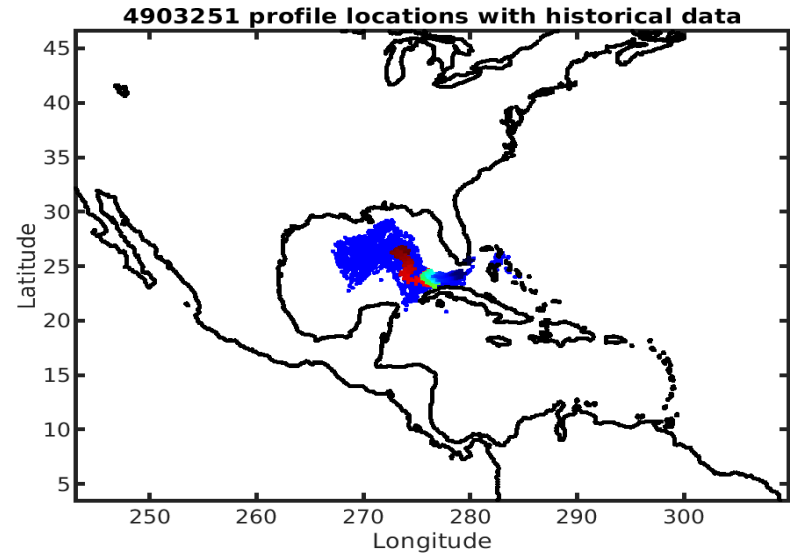
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

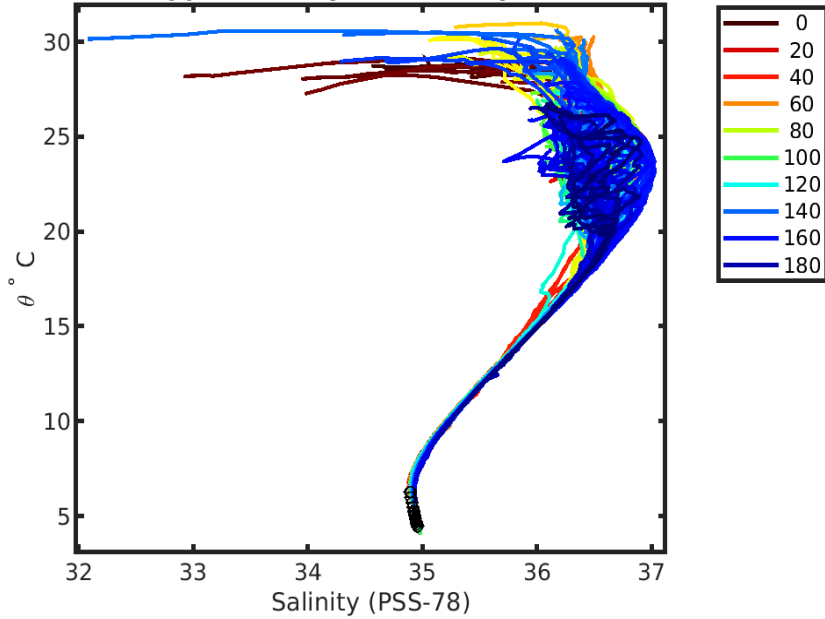
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 130 150

Output

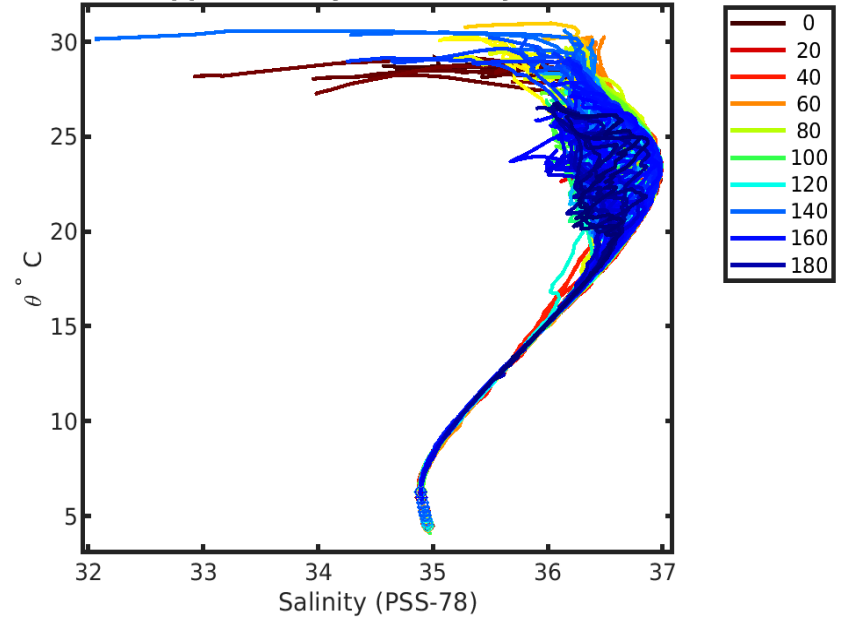
Pcond factor: [0.99896 - 0.99995]
 Salinity Offset: [-0.041316 - -0.0022243]



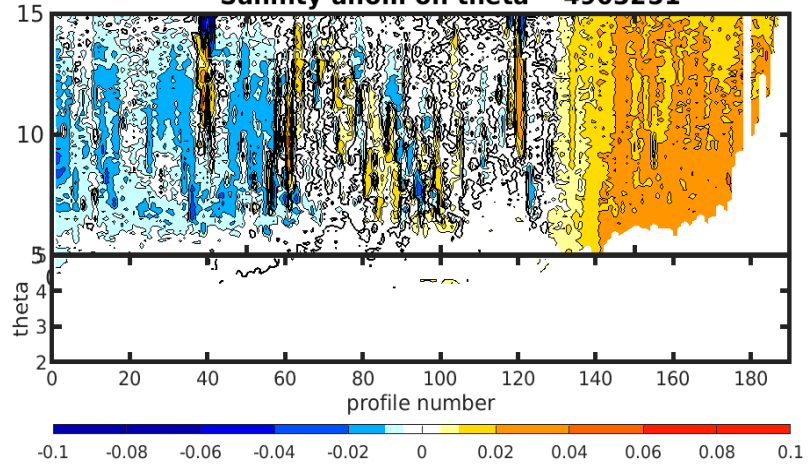
**4903251 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



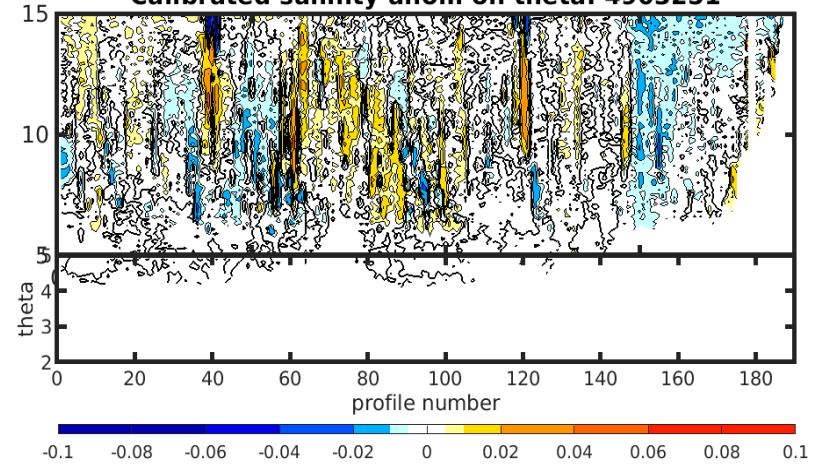
**4903251 calibrated float data (-)
and mapped salinity (o) with objective errors**

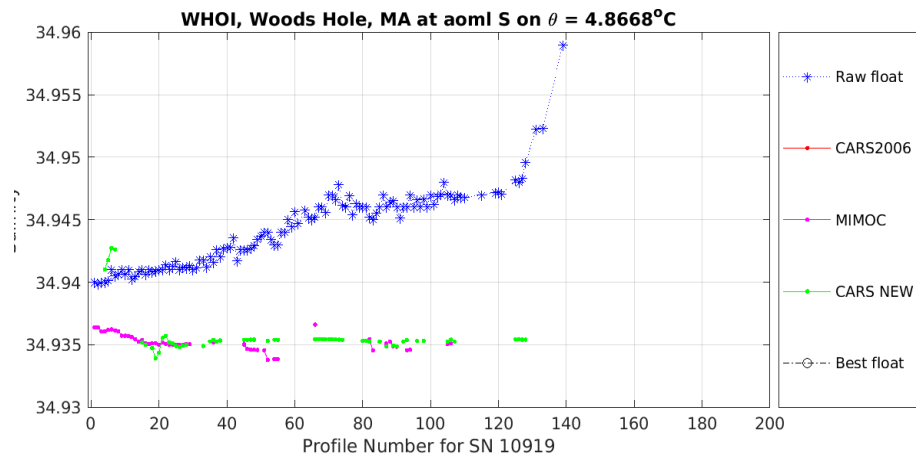
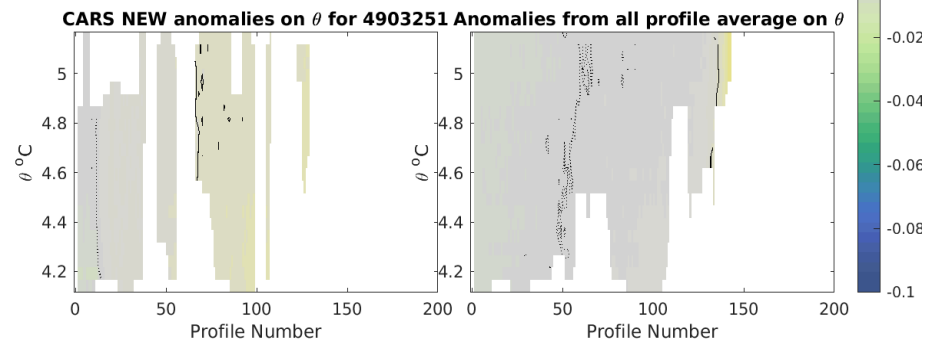
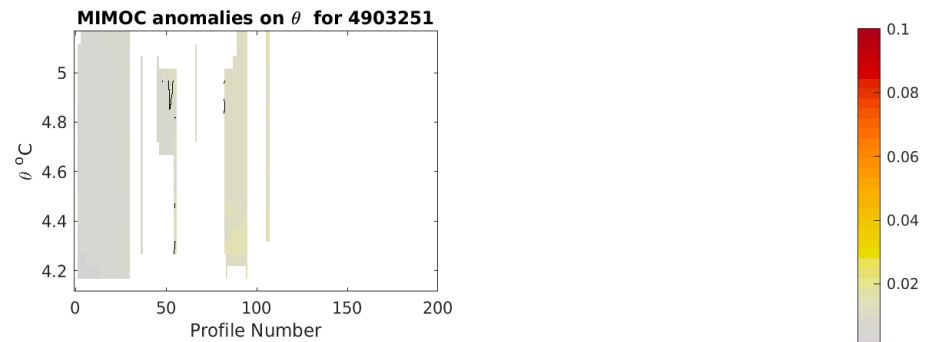
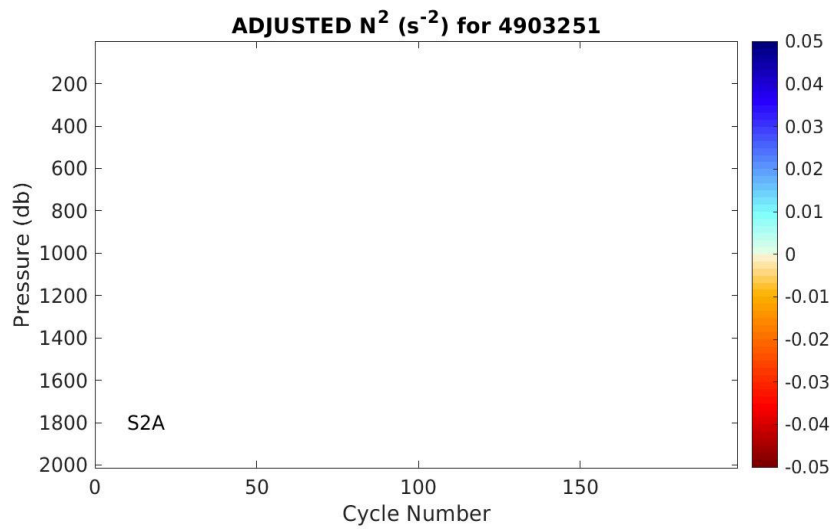
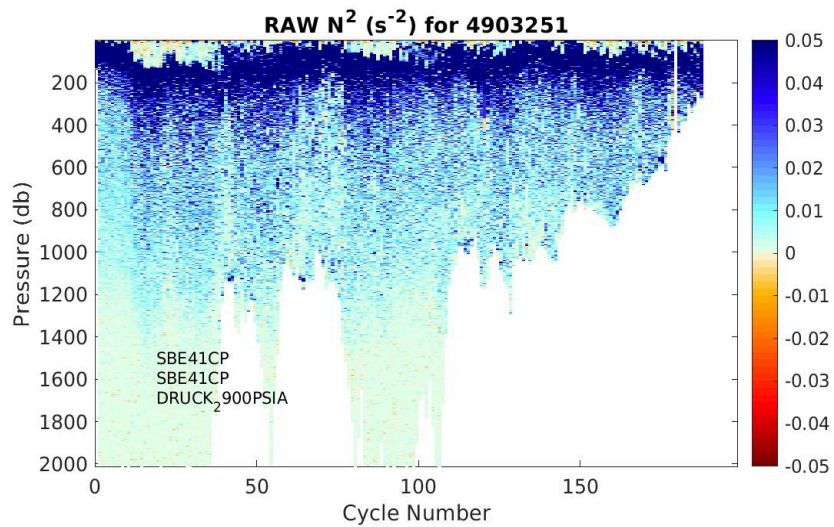


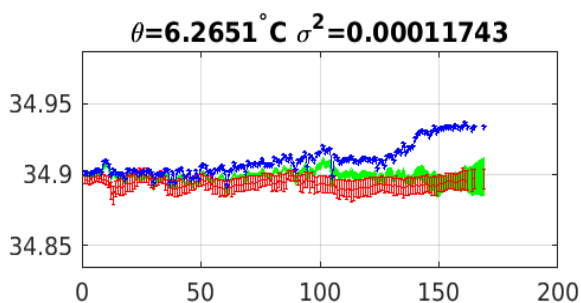
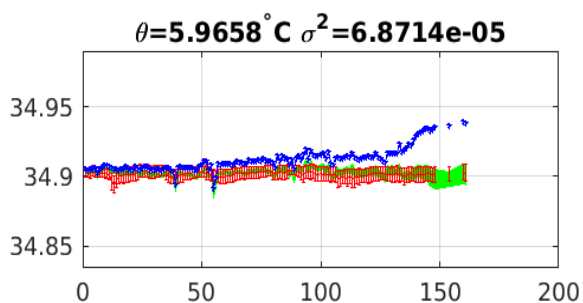
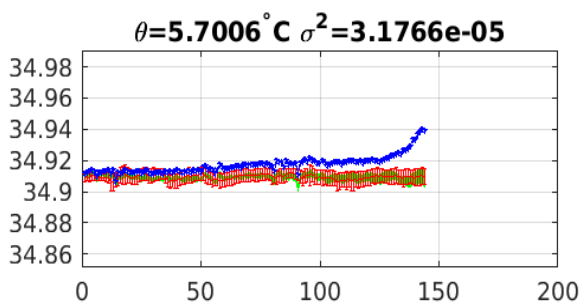
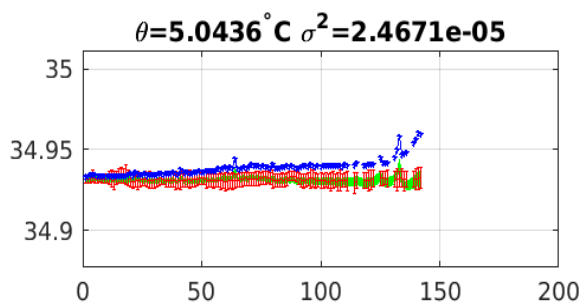
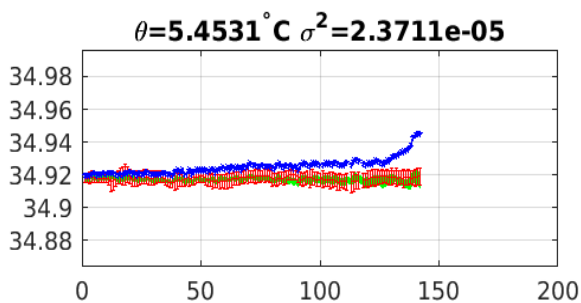
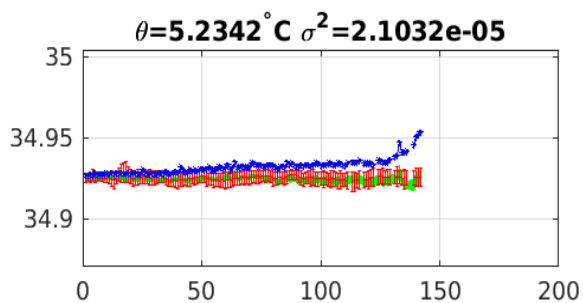
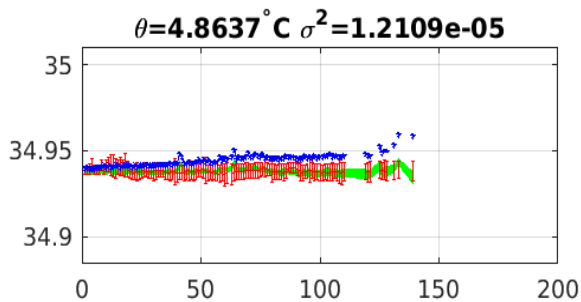
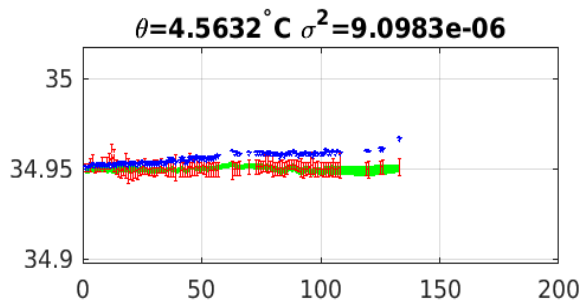
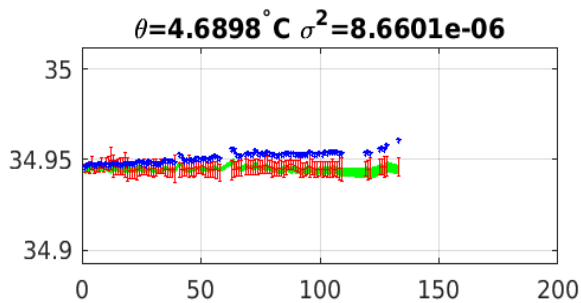
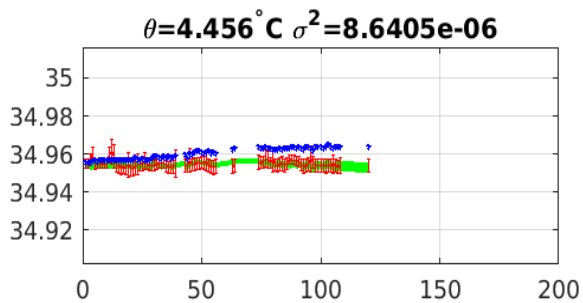
Salinity anom on theta 4903251



Calibrated salinity anom on theta. 4903251







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