

WMO 4903278 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 06-Oct-2022 10:53:34
 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

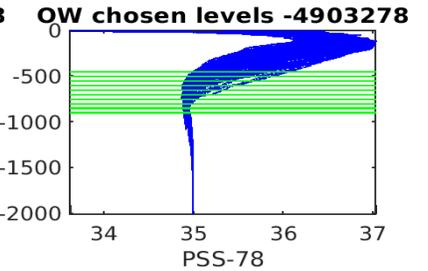
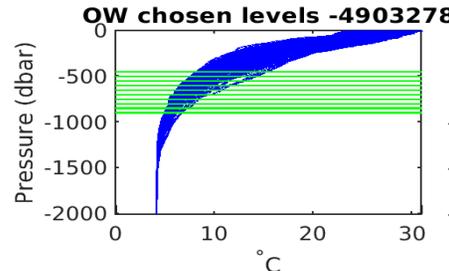
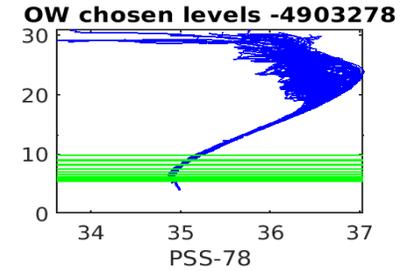
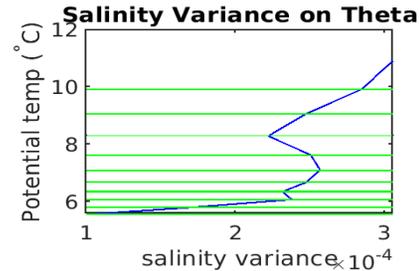
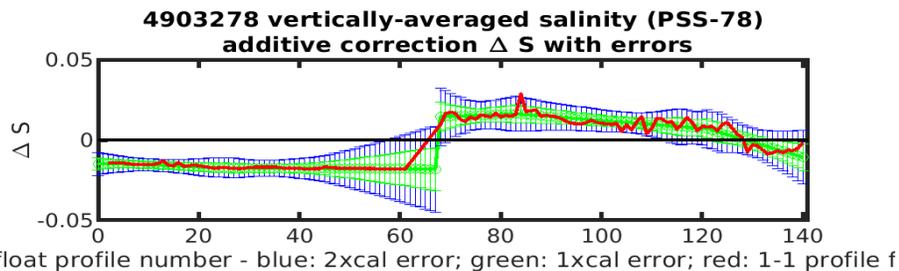
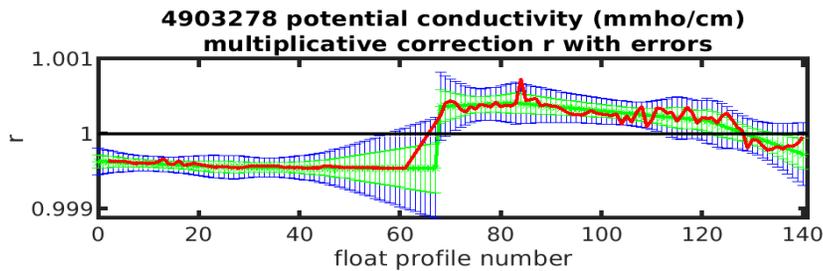
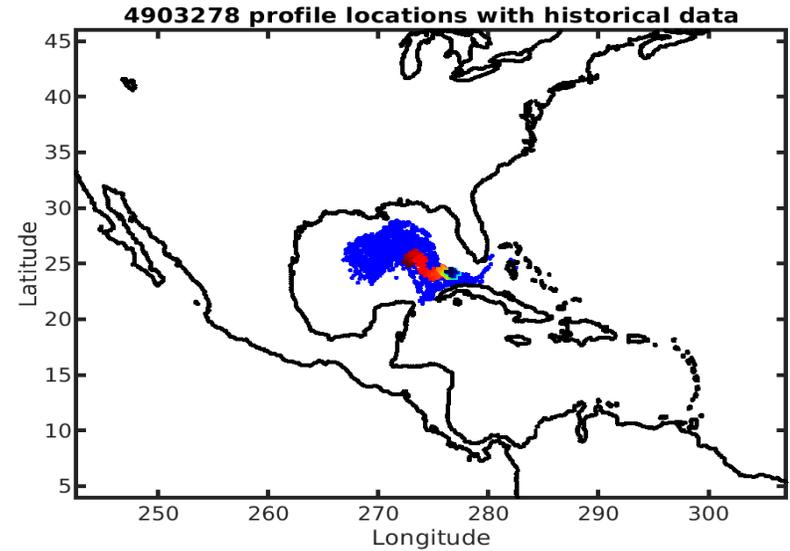
OWC Parameters

Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 2862..6979293182 1 2 1 . 0
 6 302

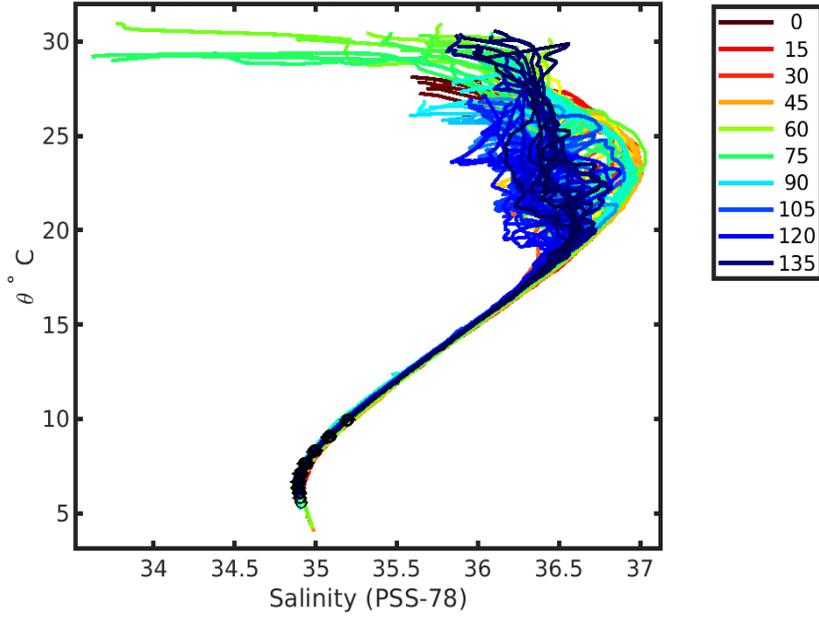
PV: 0
 SAF: 0

Output

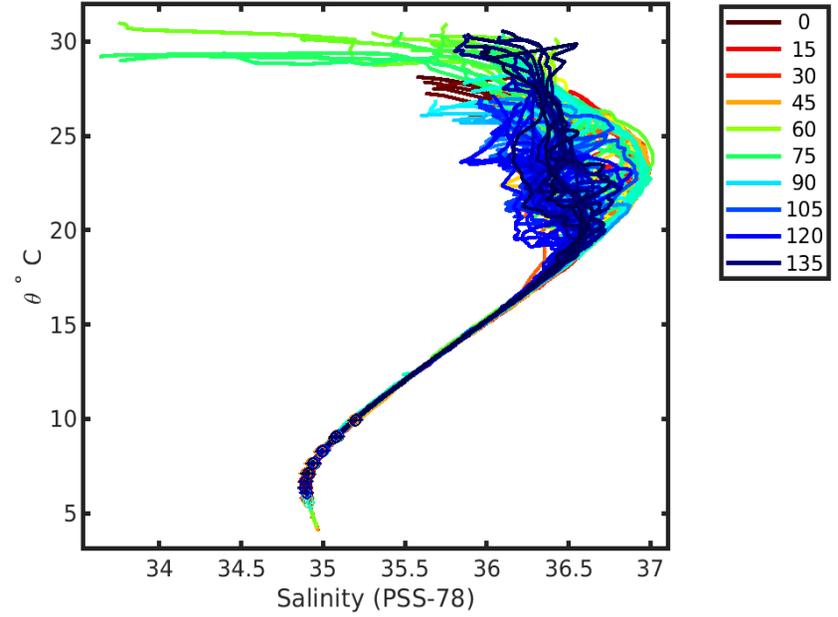
Pcond factor: [0.99954 - 1.0004]
 Salinity Offset: [-0.018215 - 0.016267]



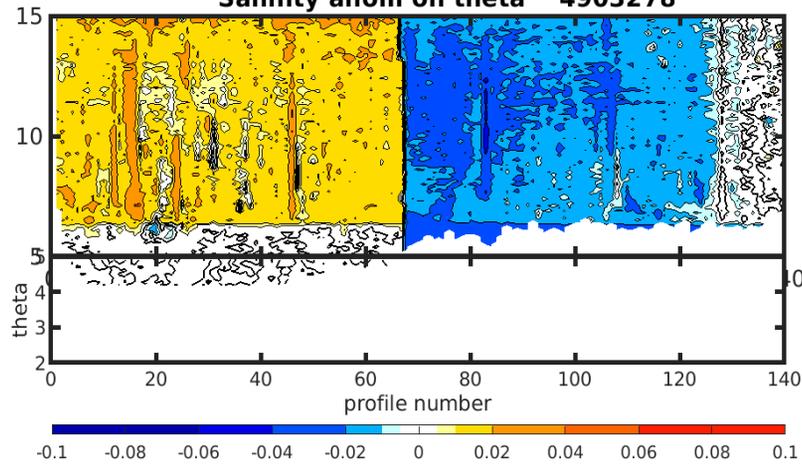
**4903278 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



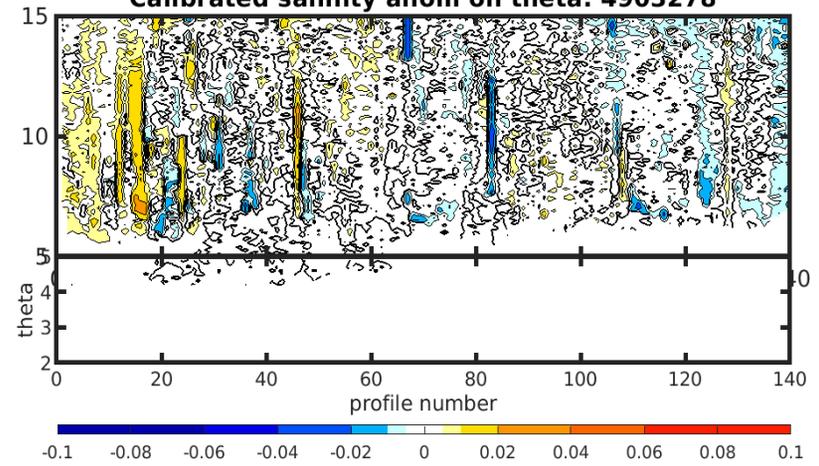
**4903278 calibrated float data (-)
and mapped salinity (o) with objective errors**

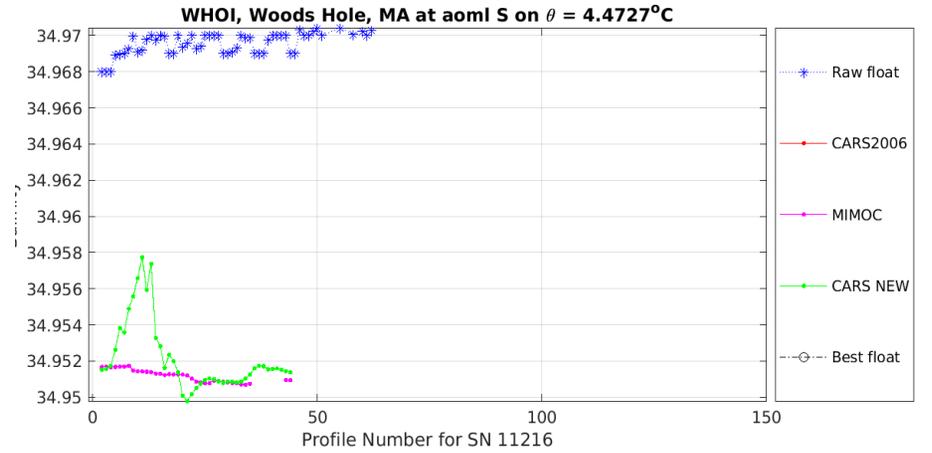
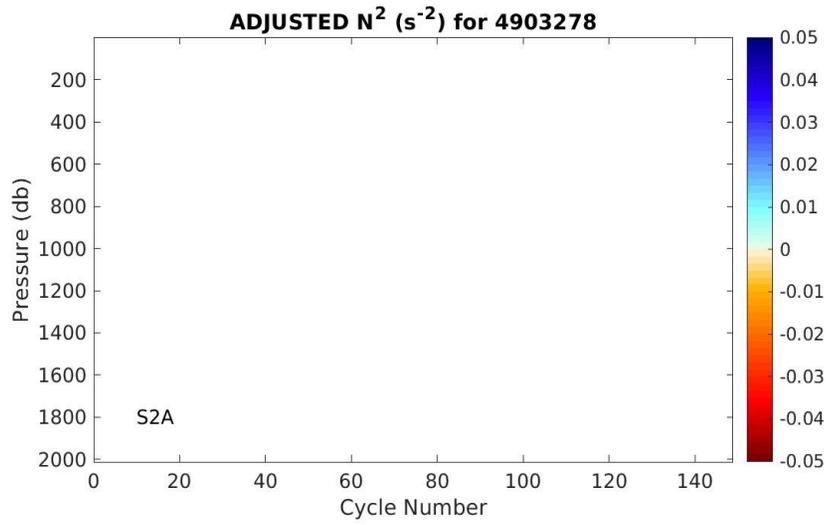
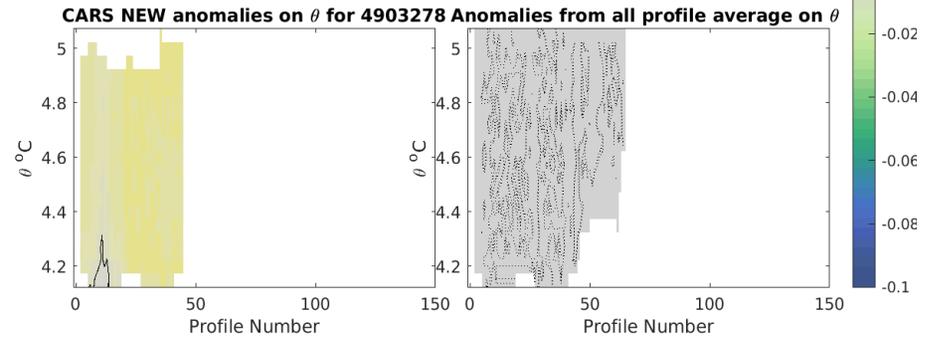
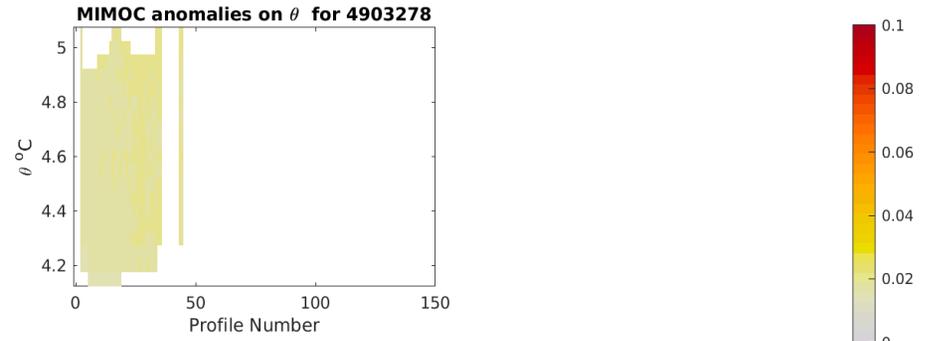
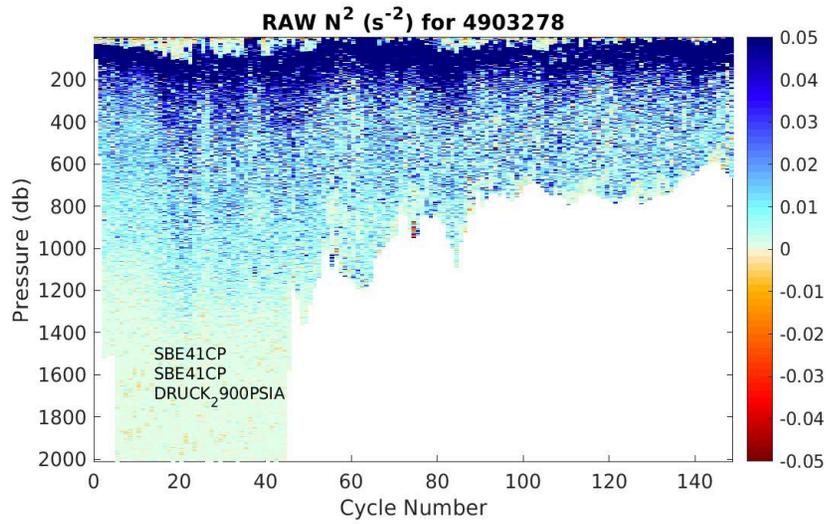


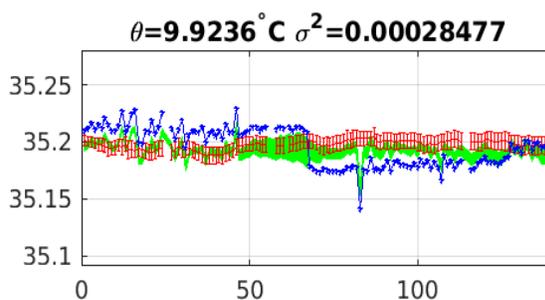
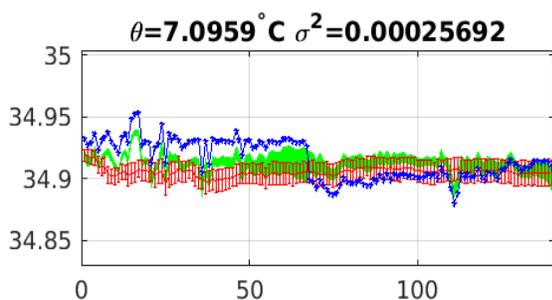
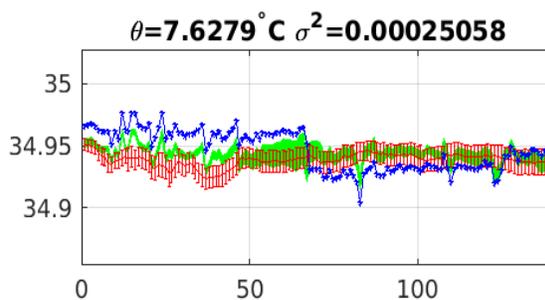
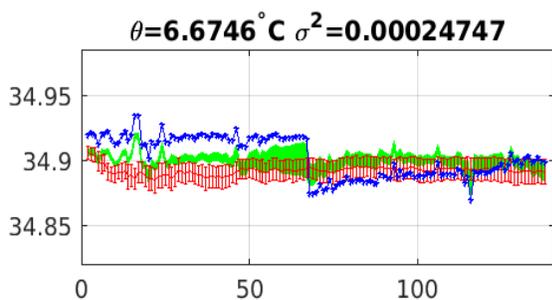
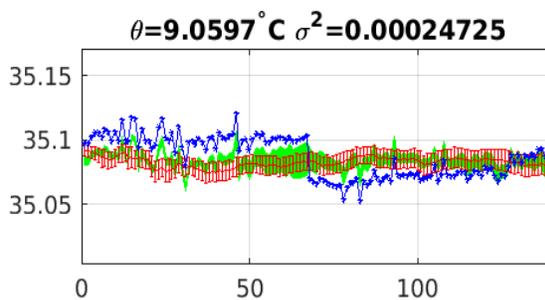
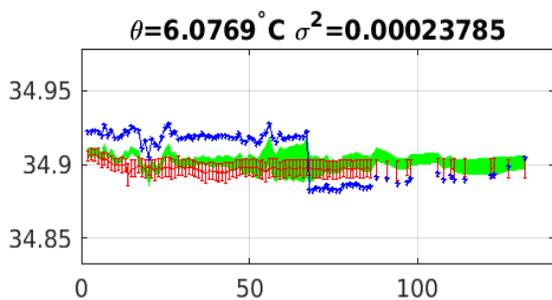
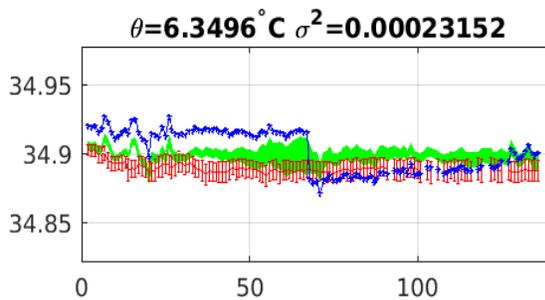
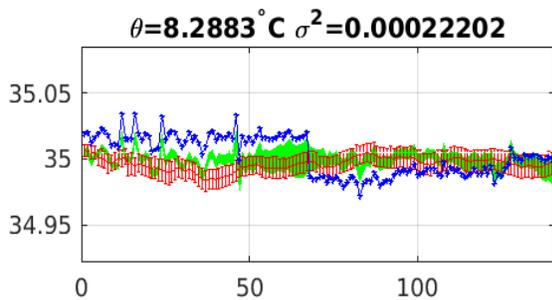
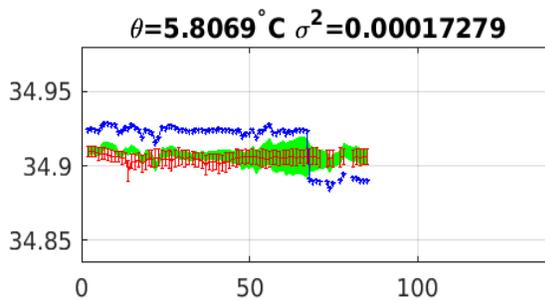
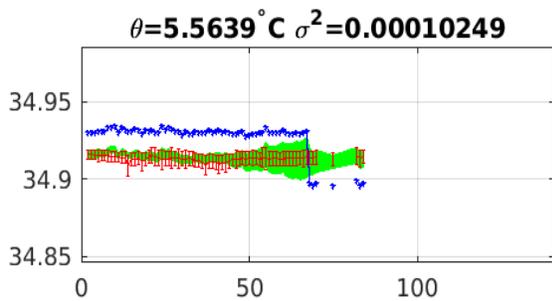
Salinity anom on theta 4903278



Calibrated salinity anom on theta. 4903278







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