

WMO 1902295 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 17-Mar-2023 15:32:19
 Cycles: 0 - 79
 Dfiles: -

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

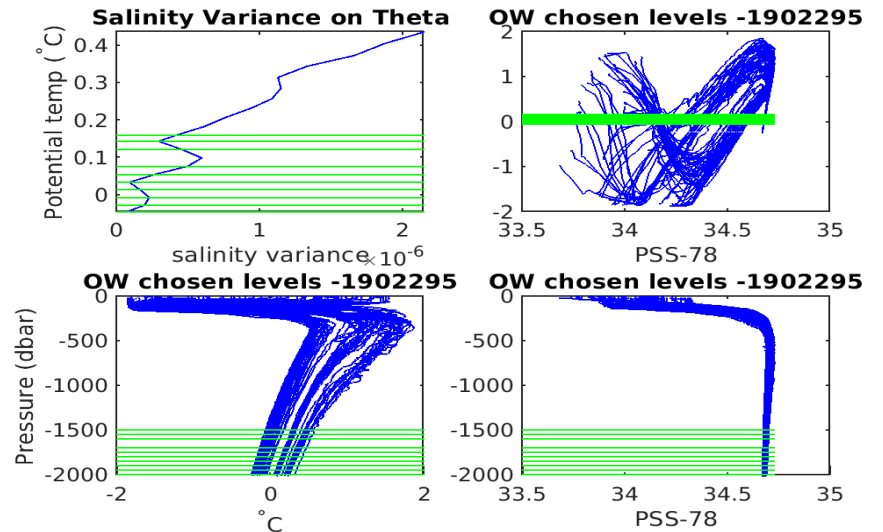
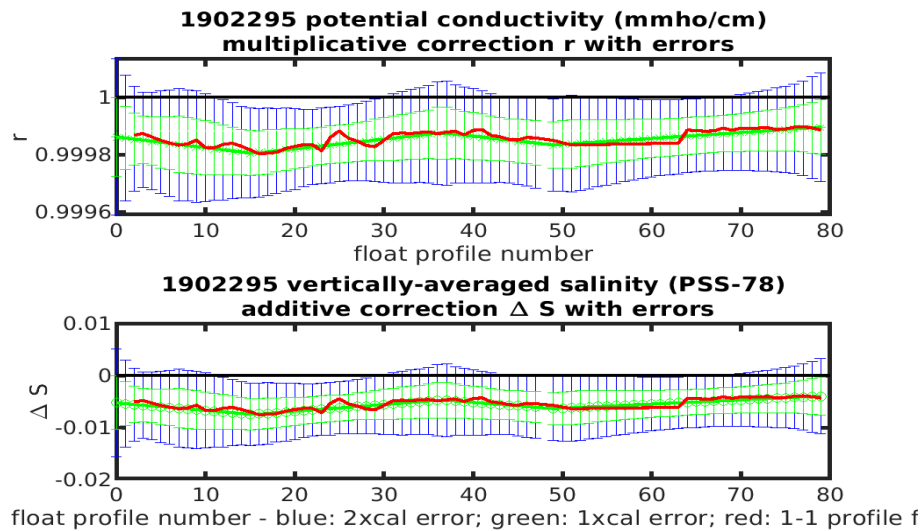
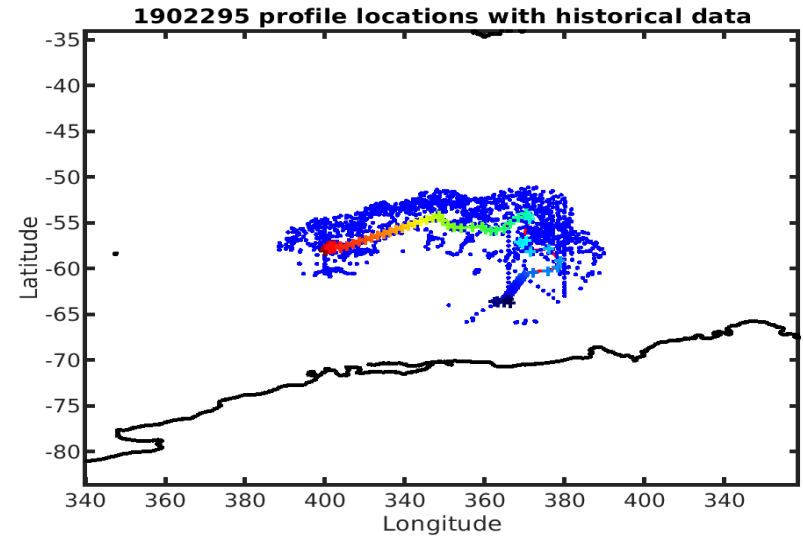
OWC Parameters

Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 15.3668 36.5415 48.9
 82

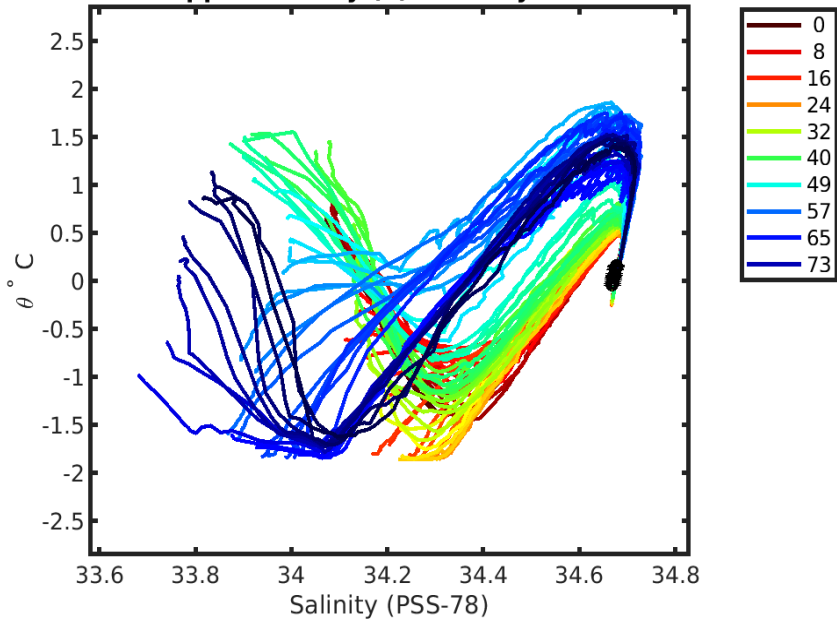
PV: 0
 SAF: 0

Output

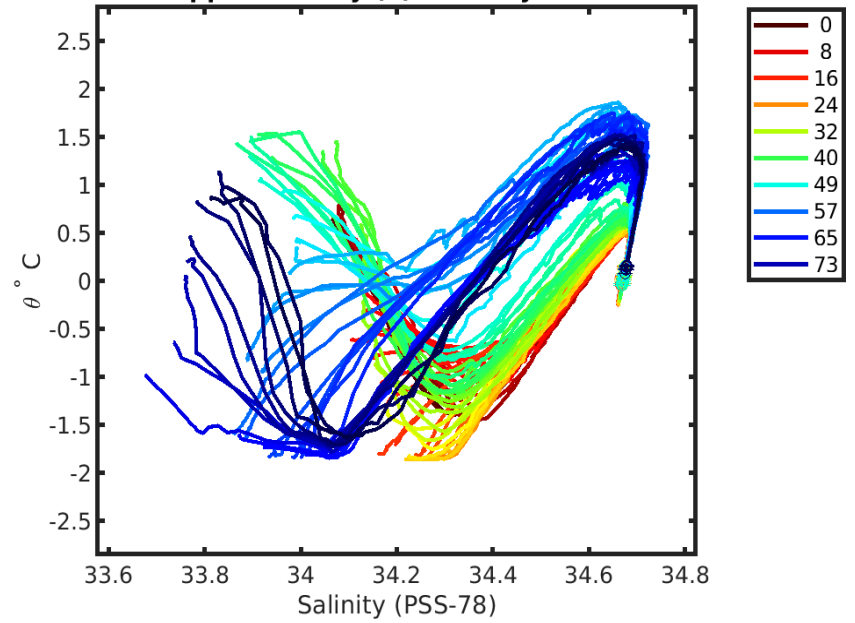
Pcond factor: [0.9998 - 0.9999]
 Salinity Offset: [-0.0074587 - -0.00400
 56]



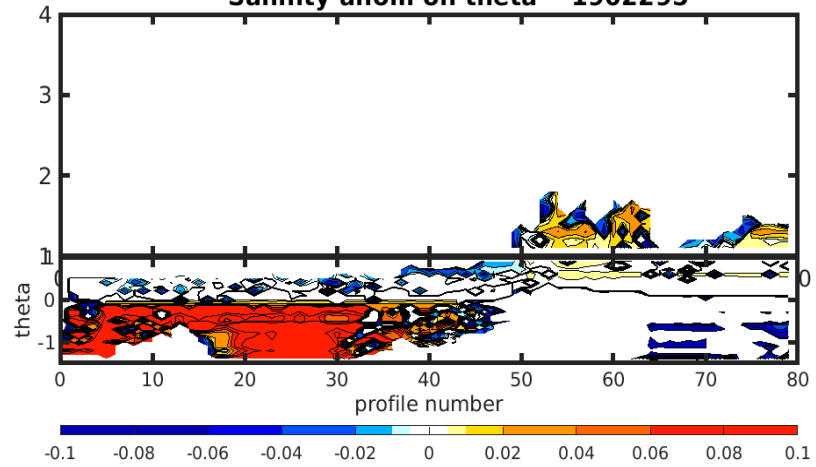
**1902295 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



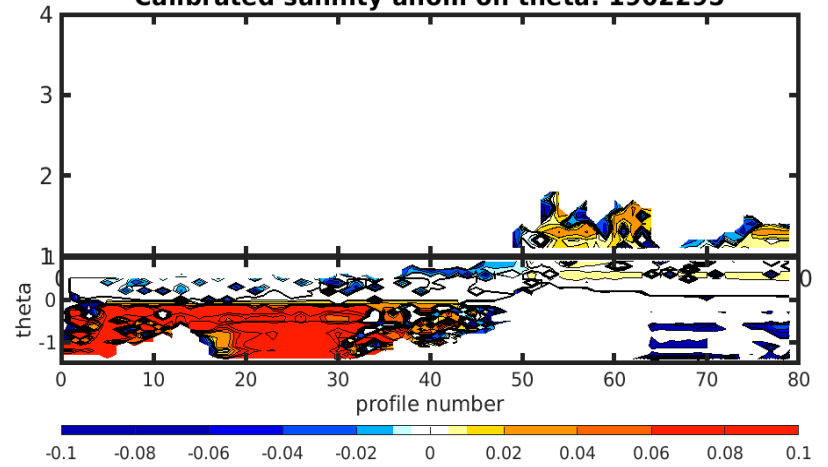
**1902295 calibrated float data (-)
and mapped salinity (o) with objective errors**

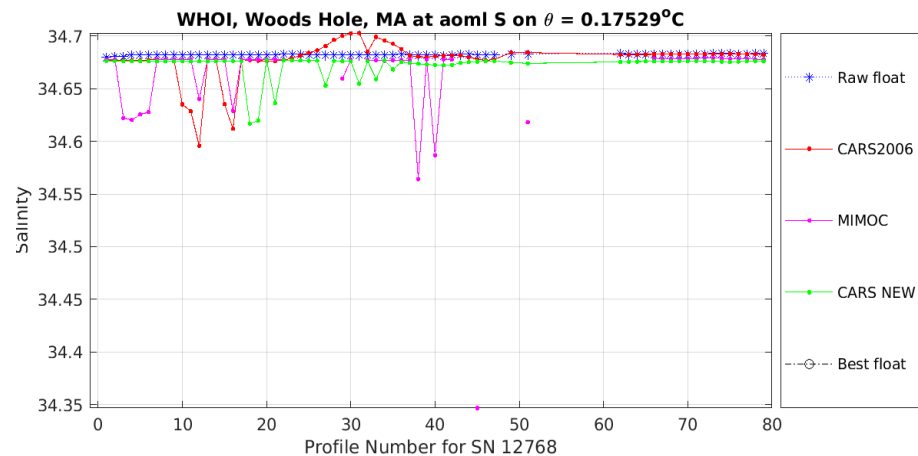
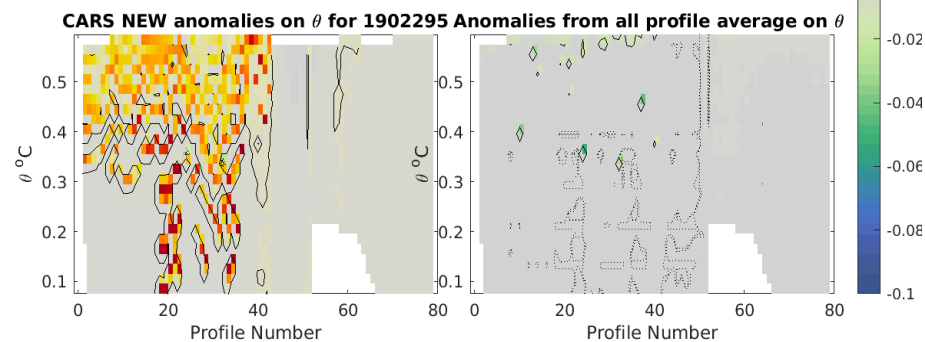
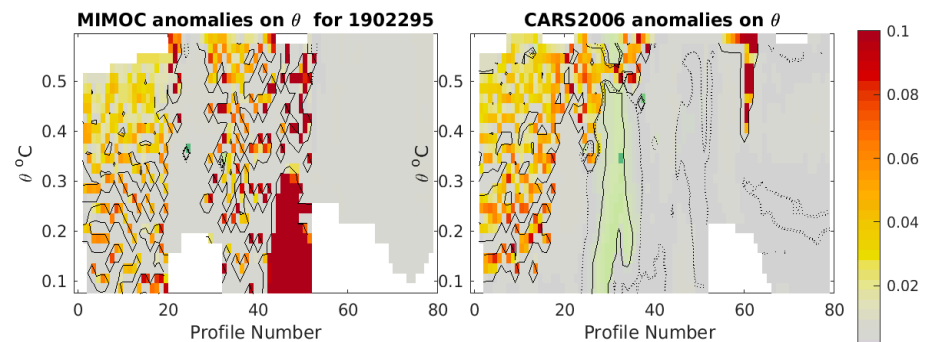
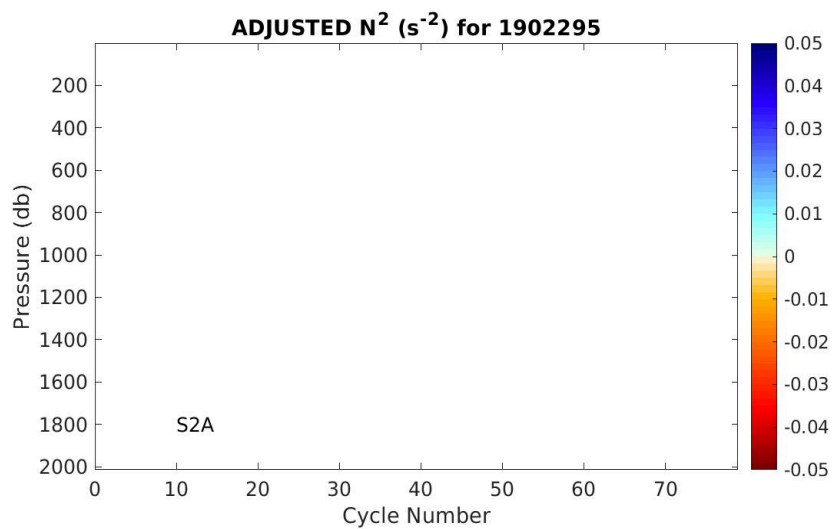
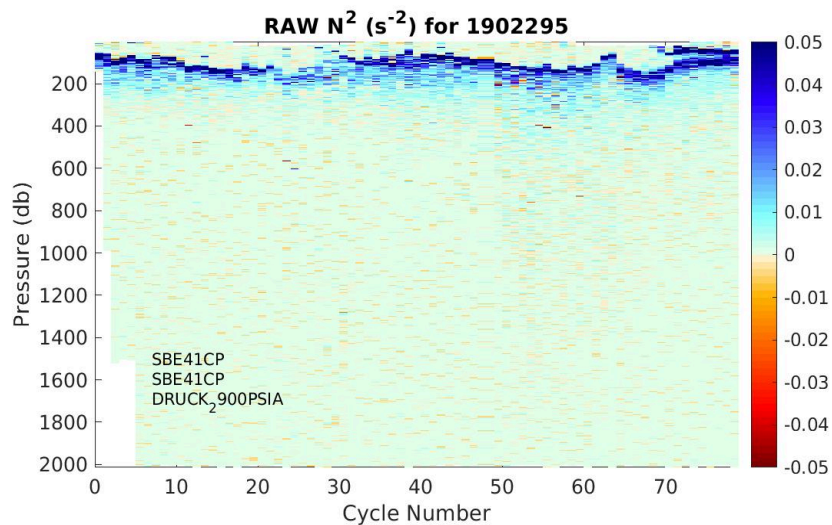


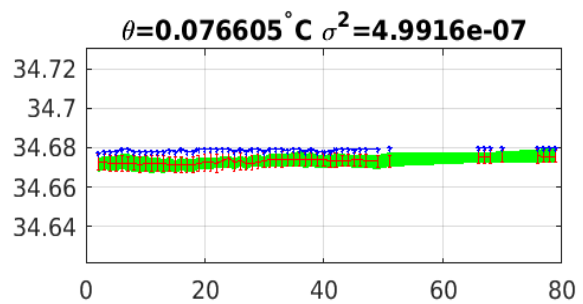
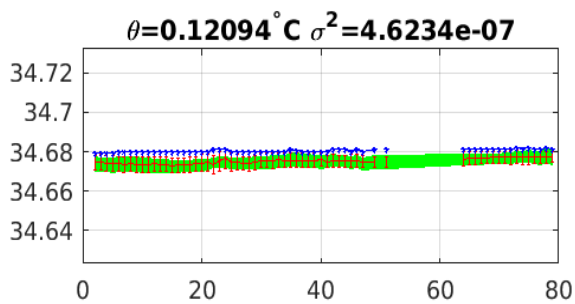
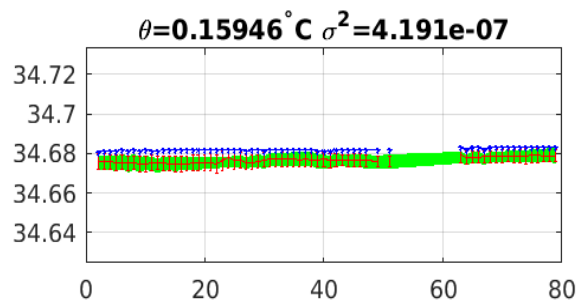
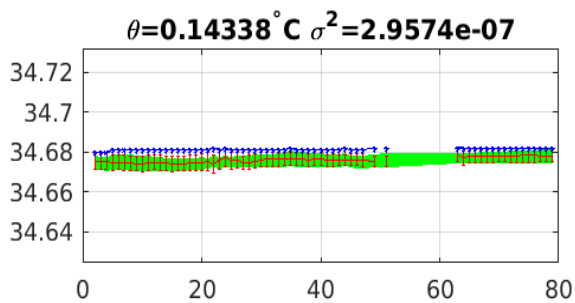
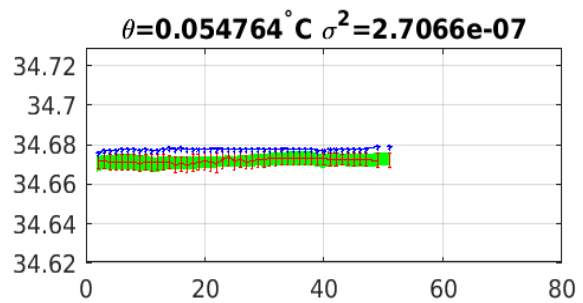
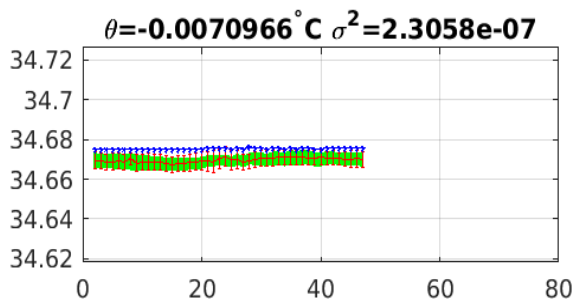
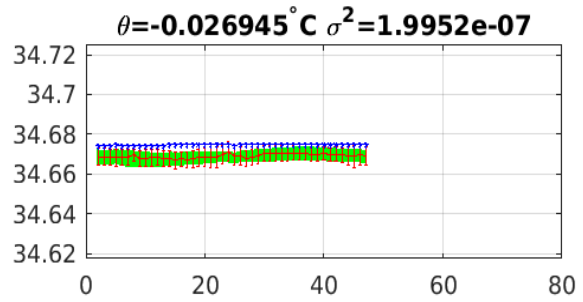
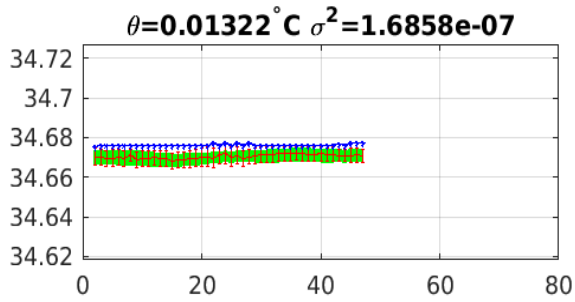
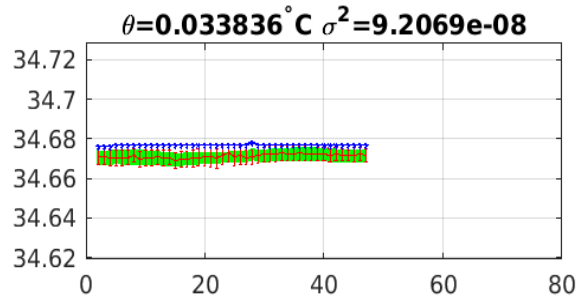
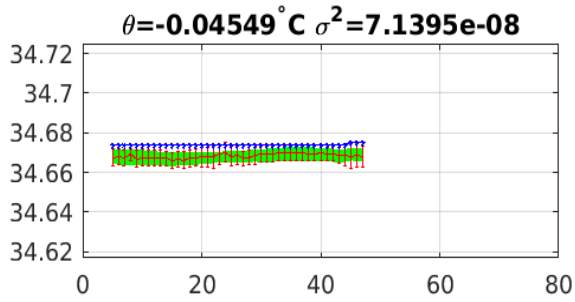
Salinity anom on theta 1902295



Calibrated salinity anom on theta. 1902295







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