

WMO 4903345 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 23-Nov-2022 15:11:21
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

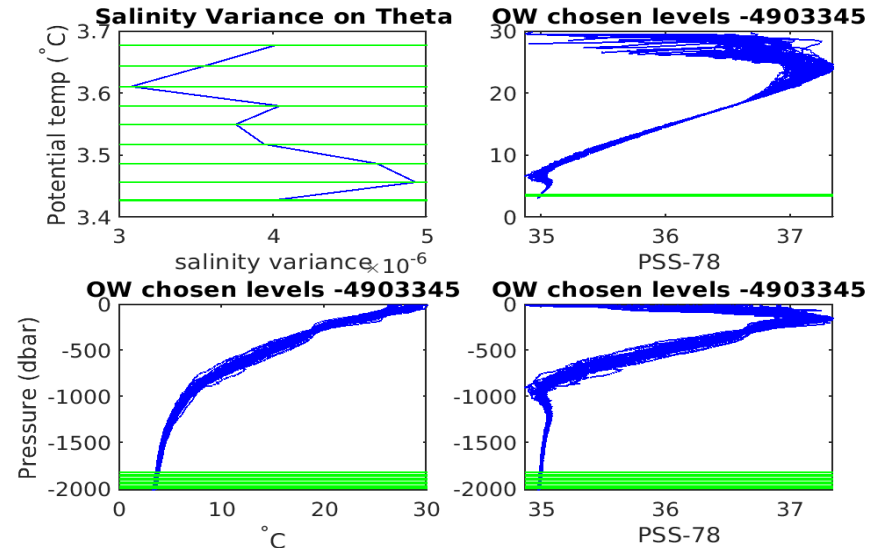
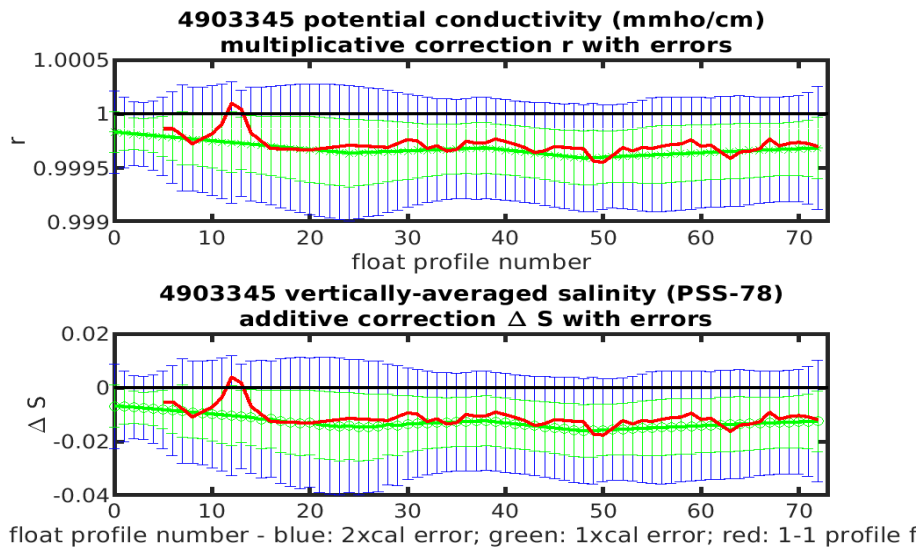
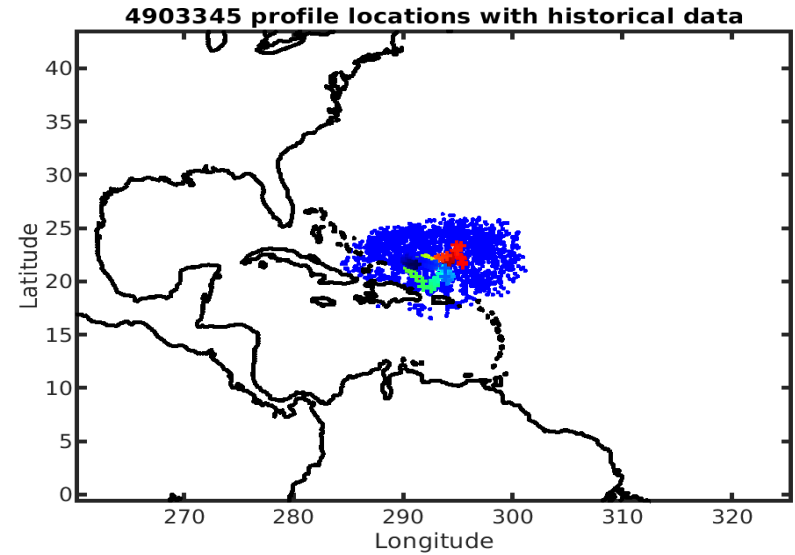
OWC Parameters

Pressure: : 1800 < pres < --
Theta: -- < theta < --
Breaks: 24.0477 37.9835 48
.0002 64.0017

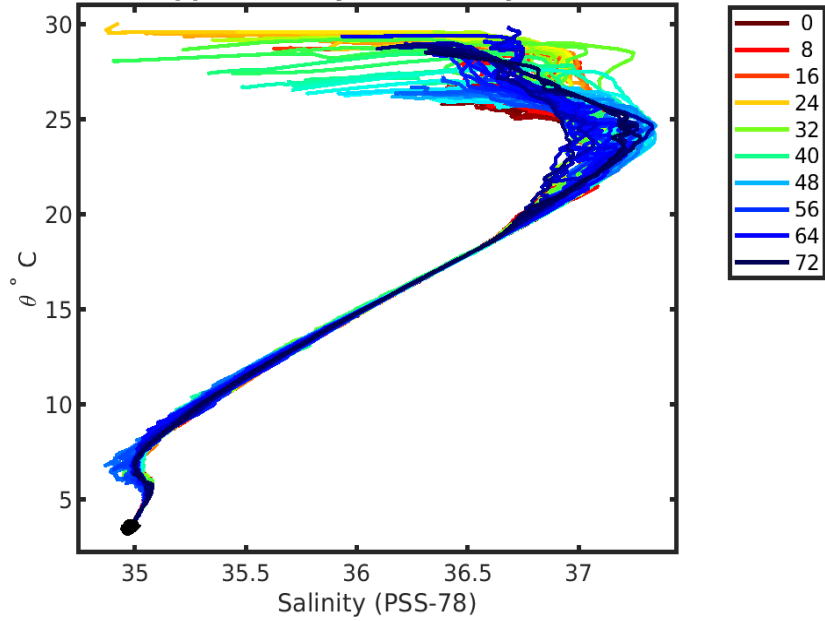
PV: 0
SAF: 0

Output

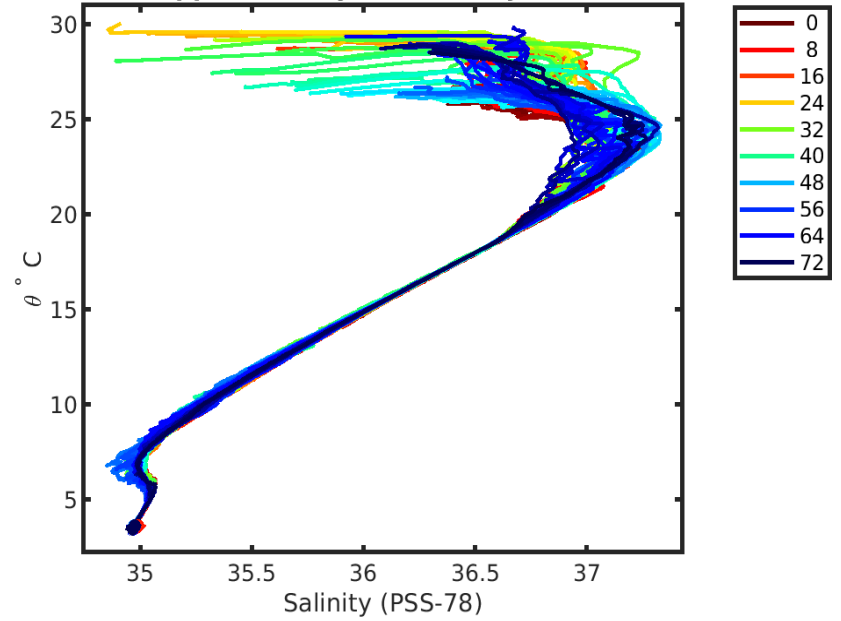
Pcond factor: [0.99959 - 0.99983]
Salinity Offset: [-0.016124 - -0.0068856]



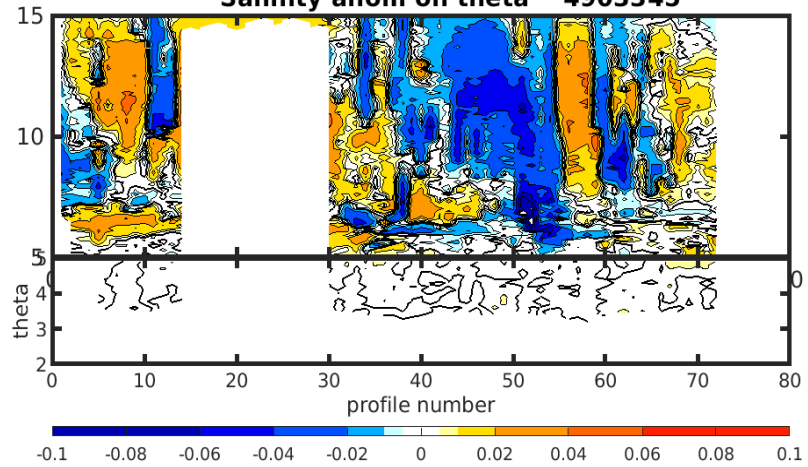
**4903345 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



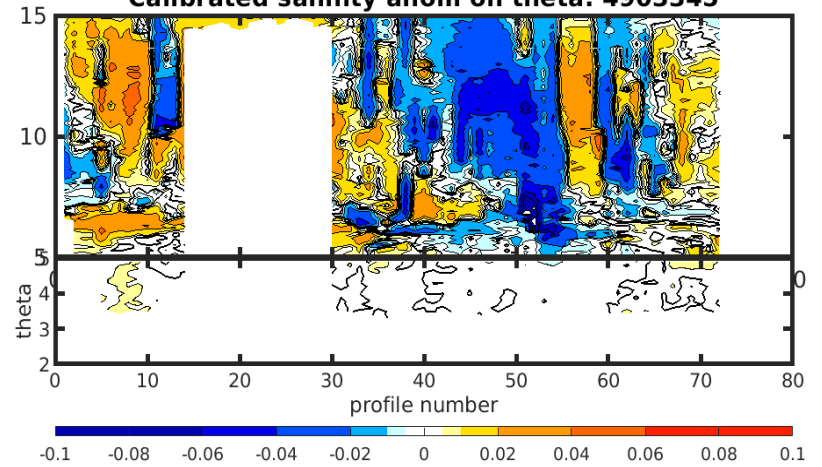
**4903345 calibrated float data (-)
and mapped salinity (o) with objective errors**

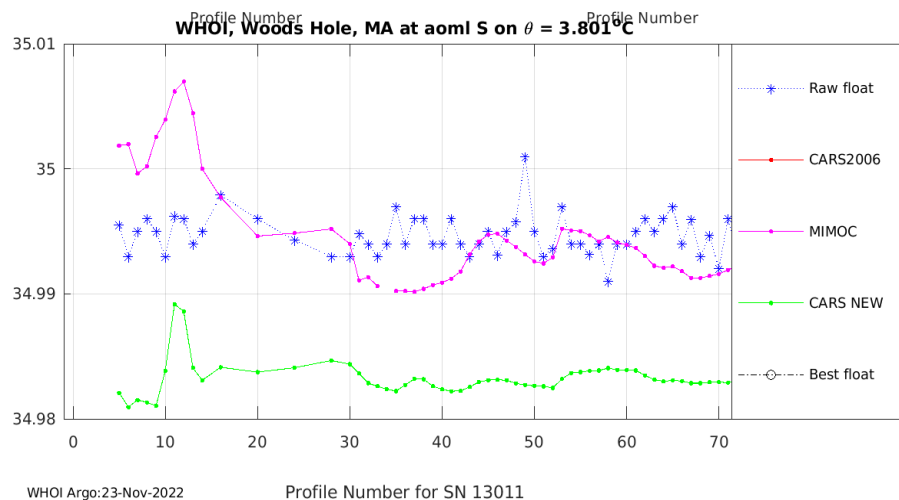
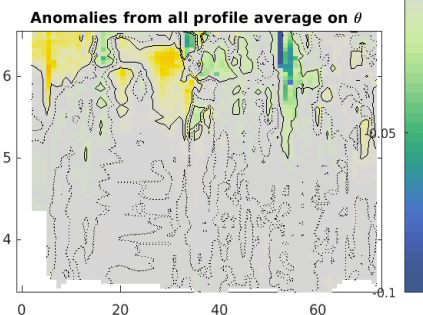
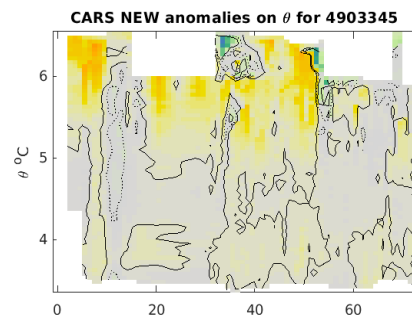
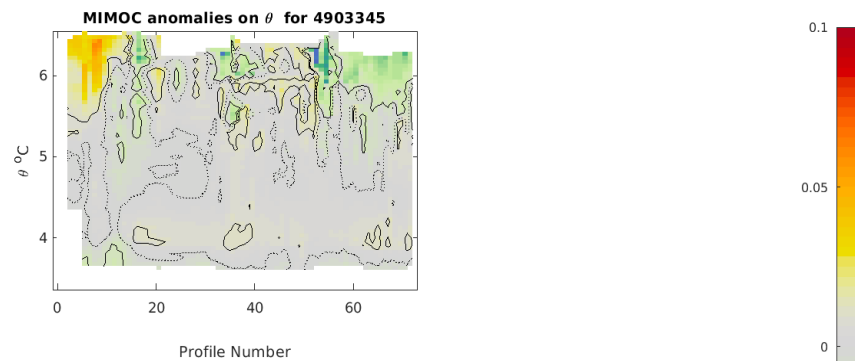
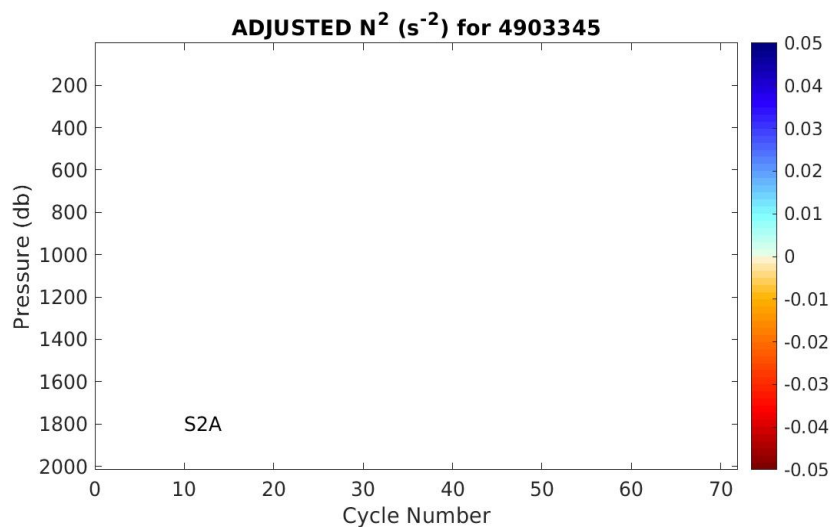
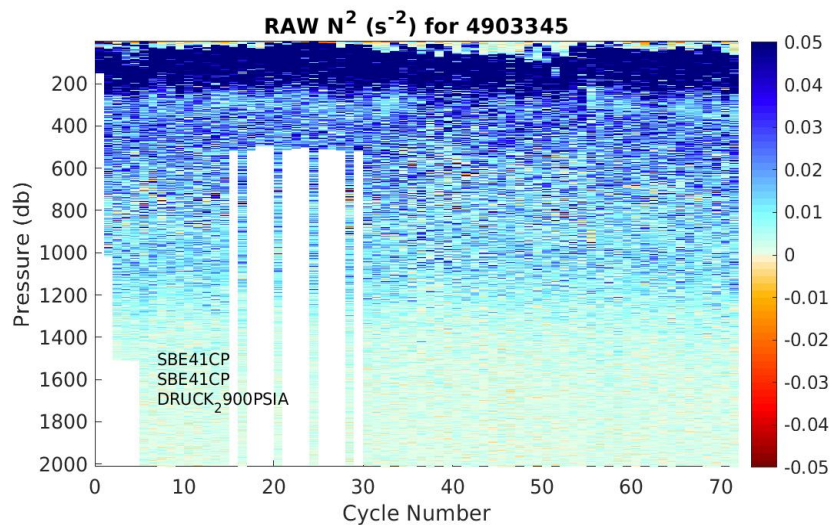


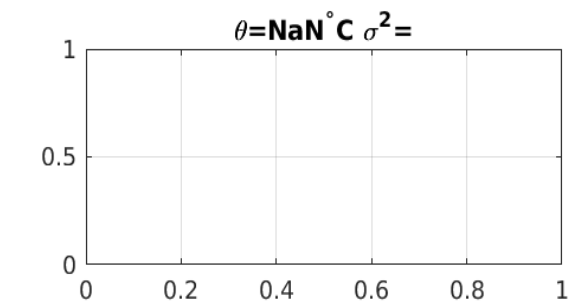
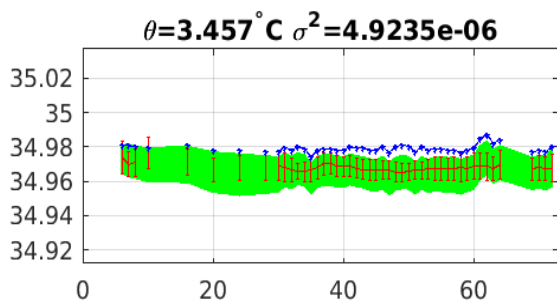
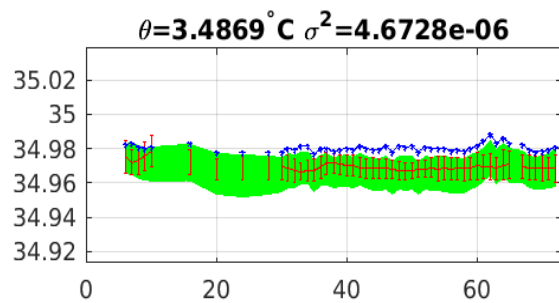
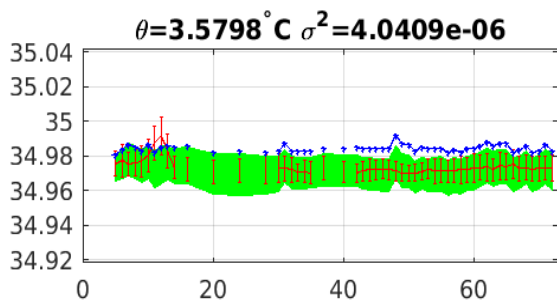
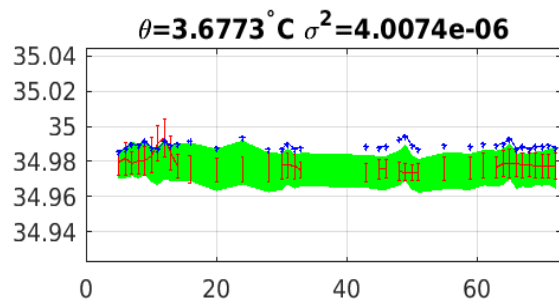
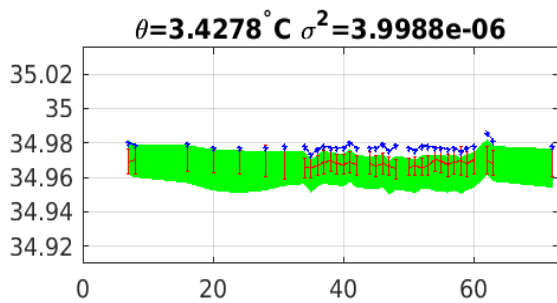
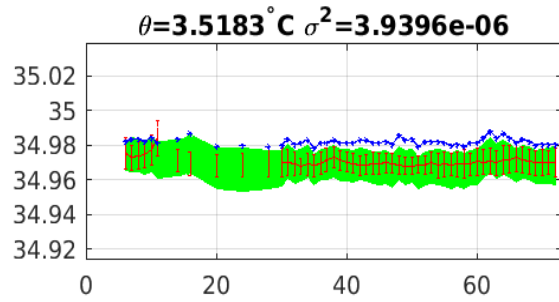
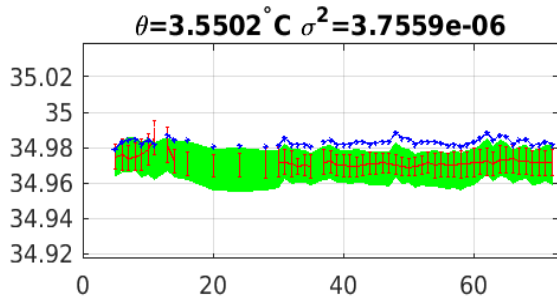
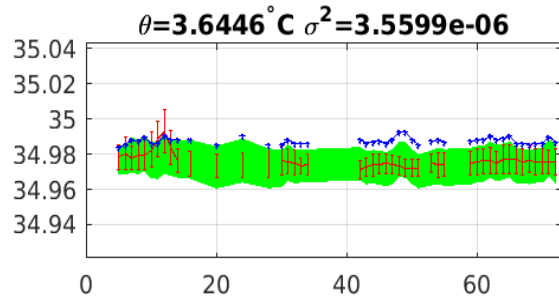
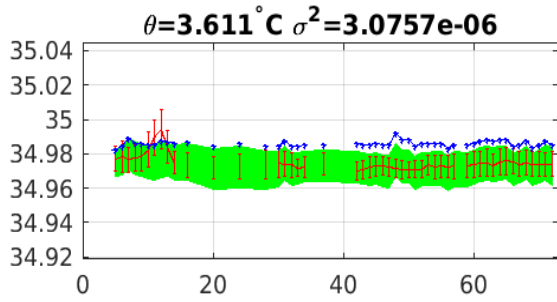
Salinity anom on theta 4903345



Calibrated salinity anom on theta. 4903345







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