

WMO 4903474 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 09-Jun-2024 00:44:05
 Cycles: 0 - 62
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

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

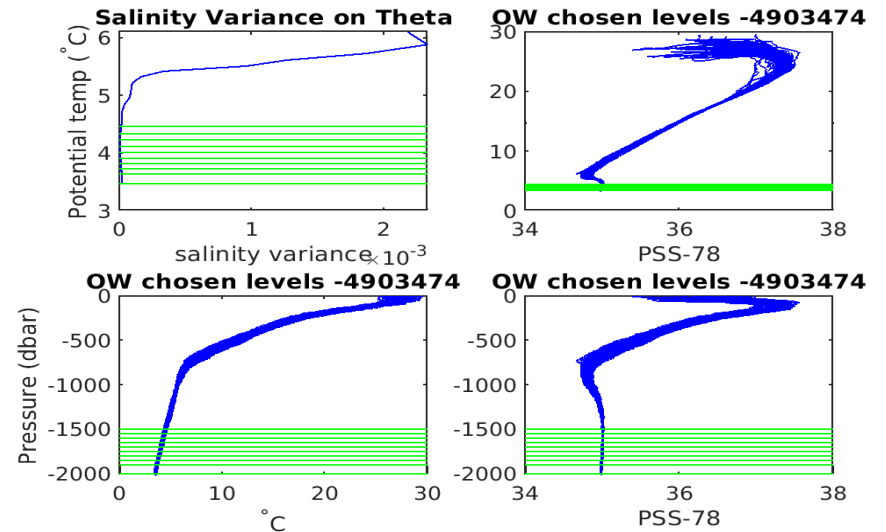
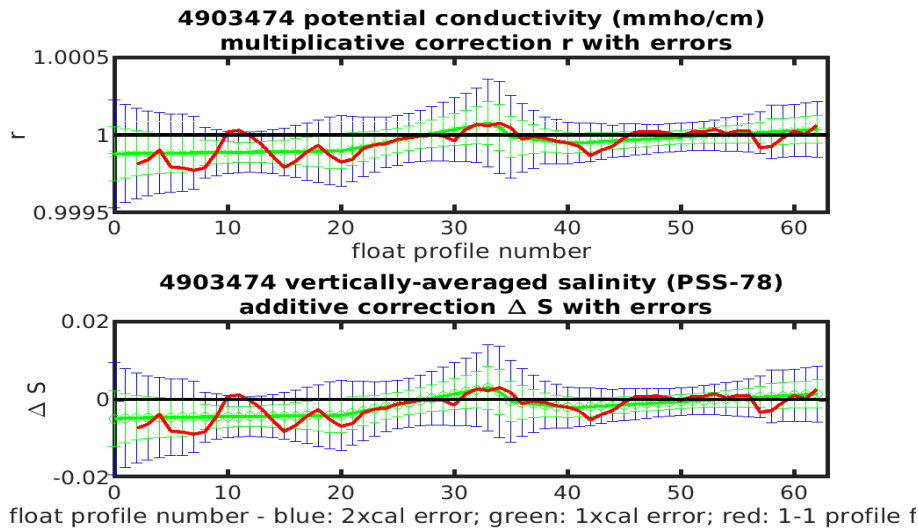
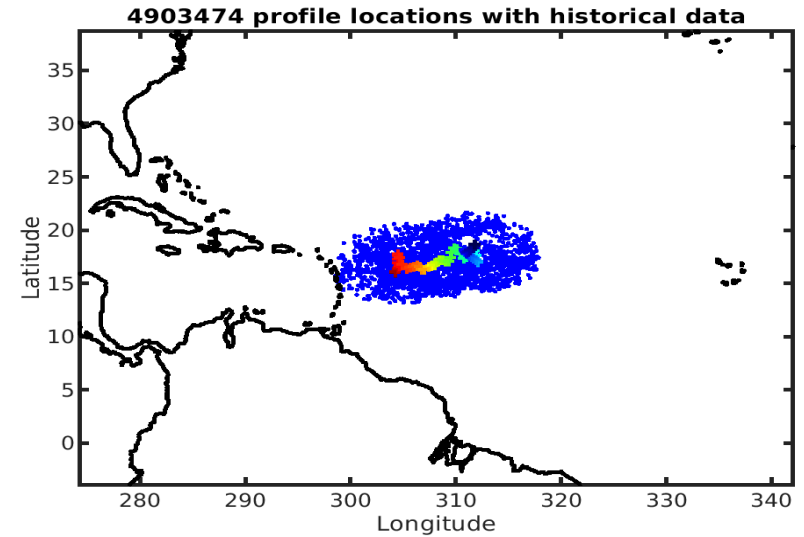
OWC Parameters

Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 19.9997 33.5521 34.7563
 40.3307

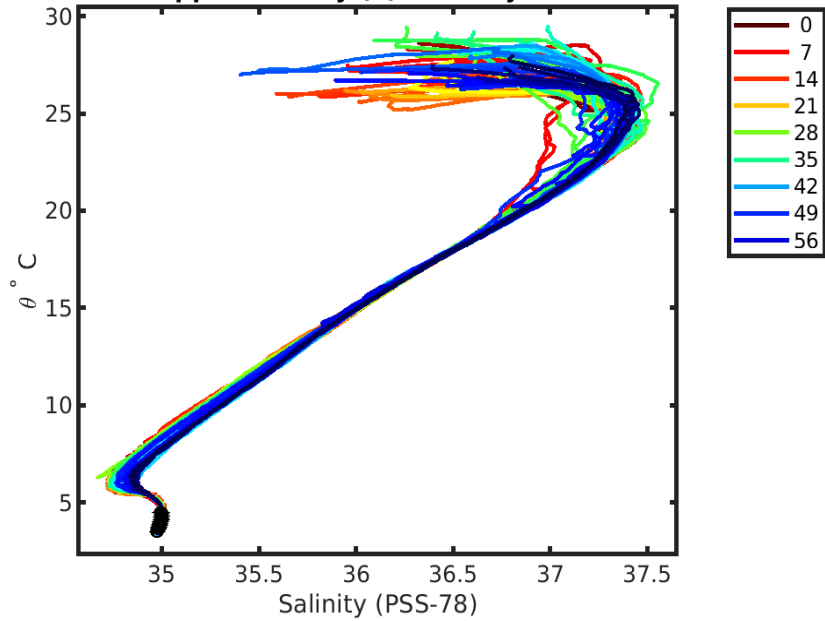
PV: 0
 SAF: 0

Output

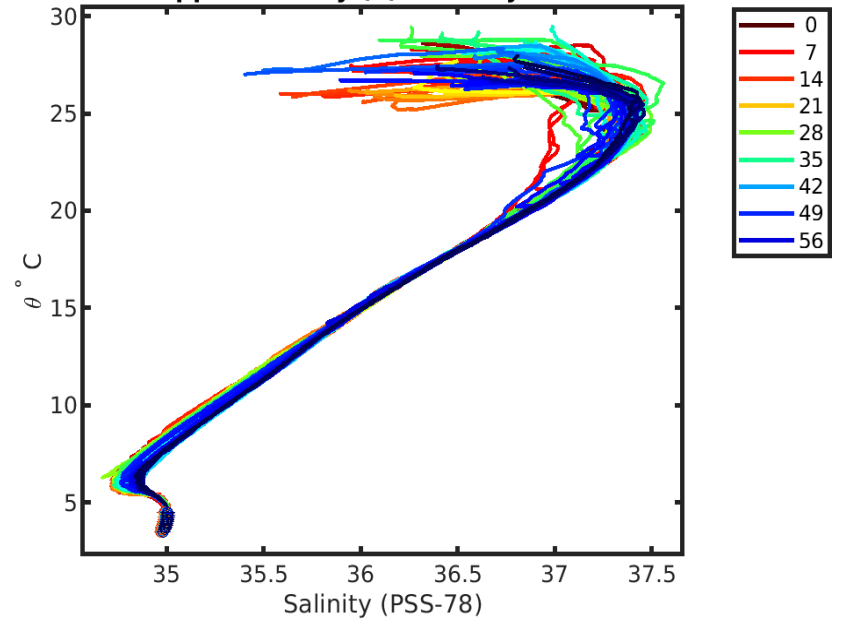
Pcond factor: [0.99988 - 1.0001]
 Salinity Offset: [-0.0050081 - 0.0
 030123]



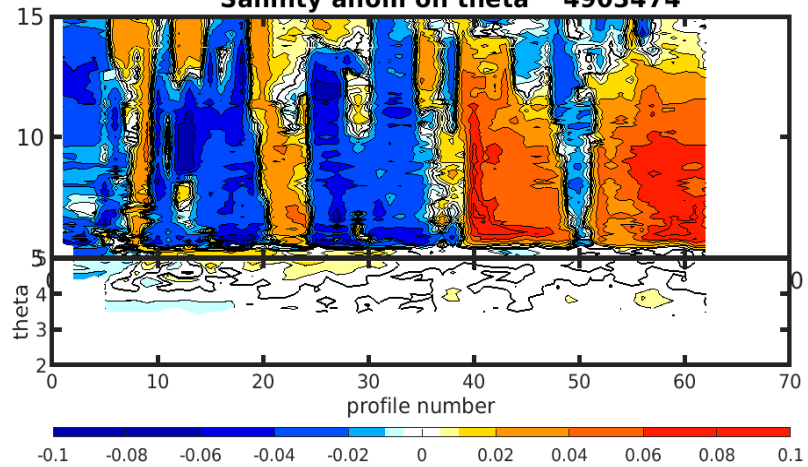
4903474 uncalibrated float data (-)
and mapped salinity (o) with objective errors



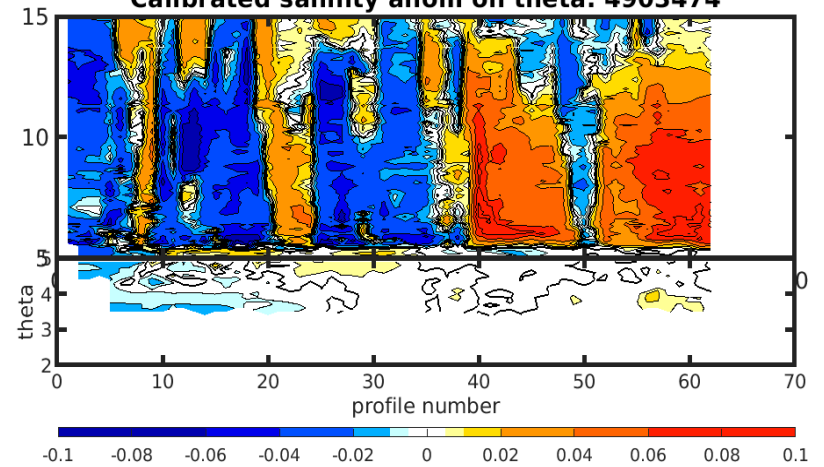
4903474 calibrated float data (-)
and mapped salinity (o) with objective errors

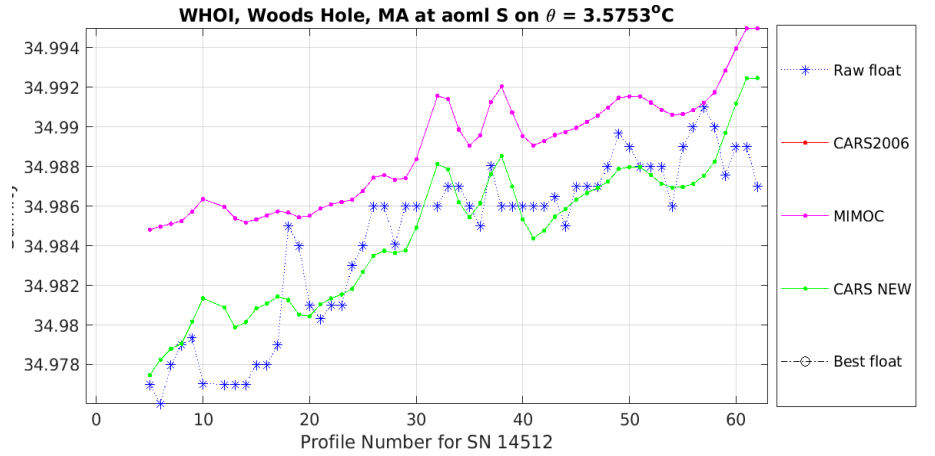
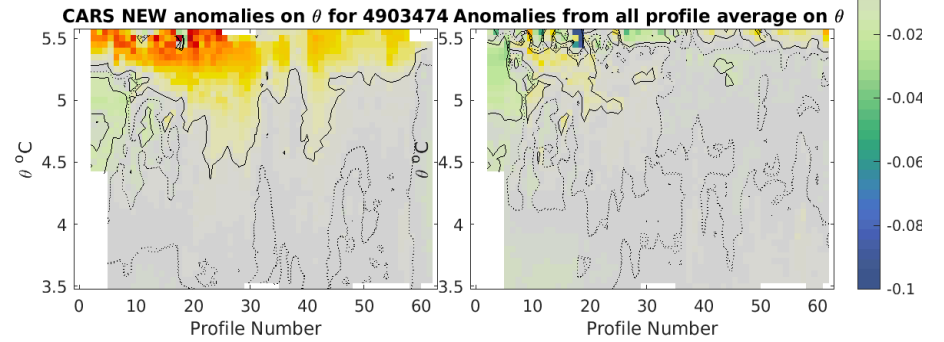
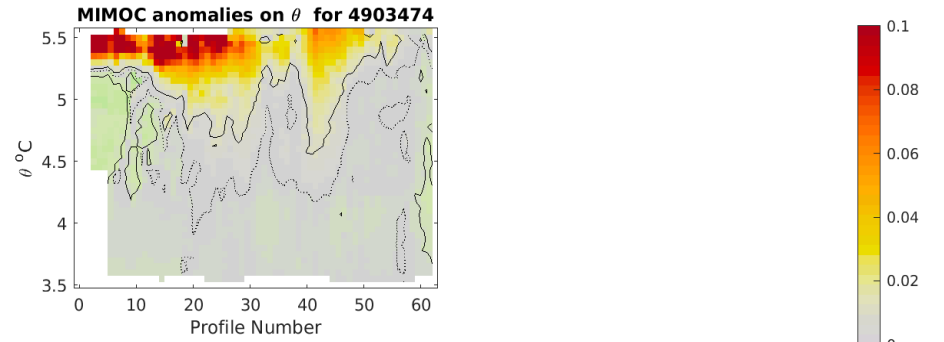
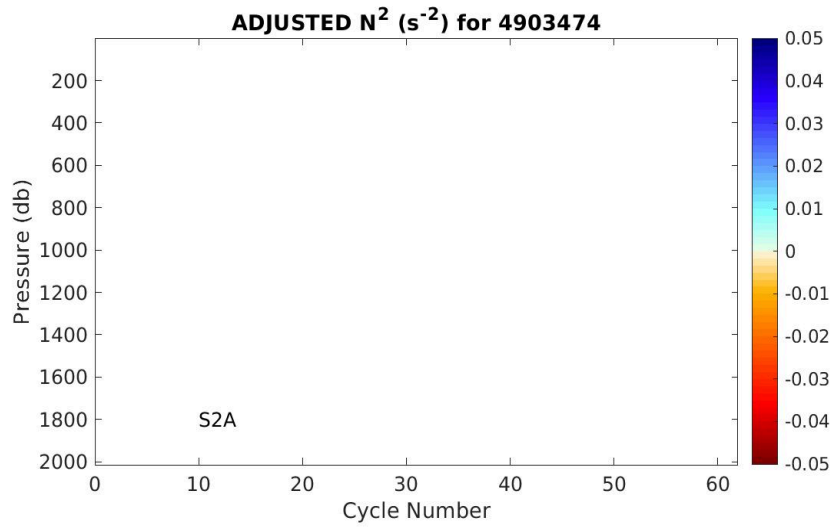
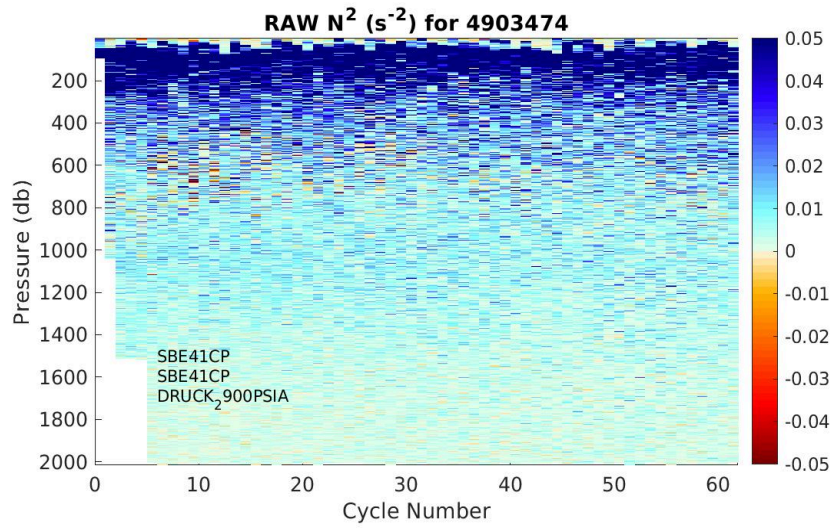


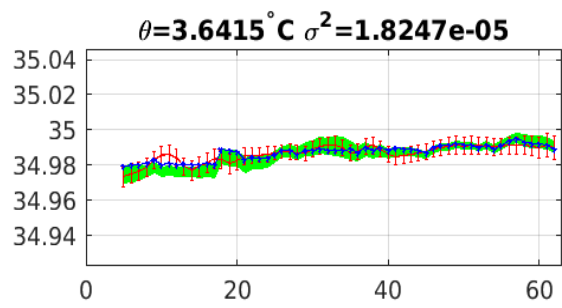
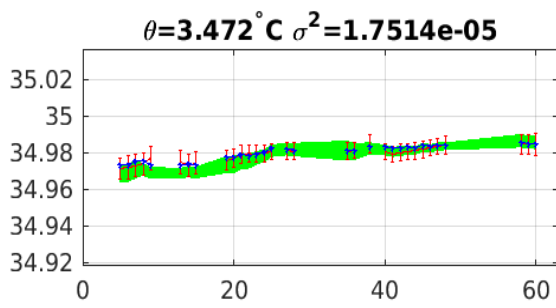
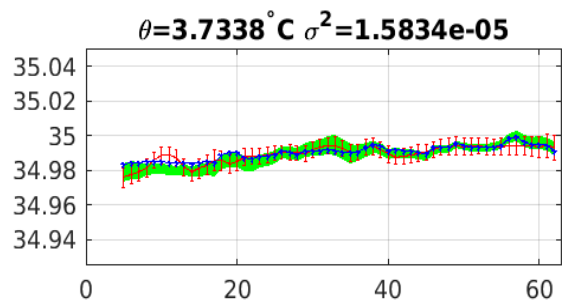
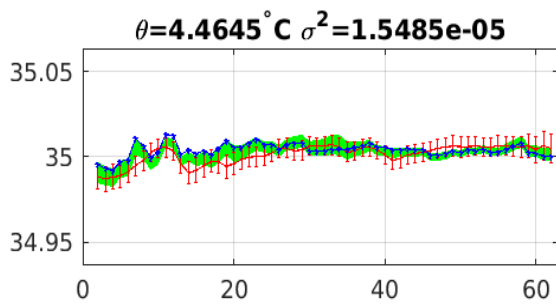
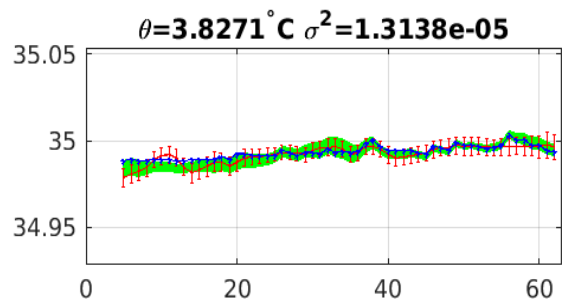
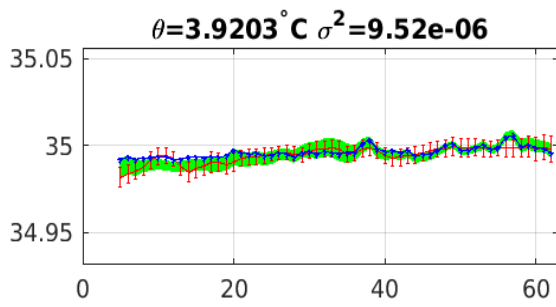
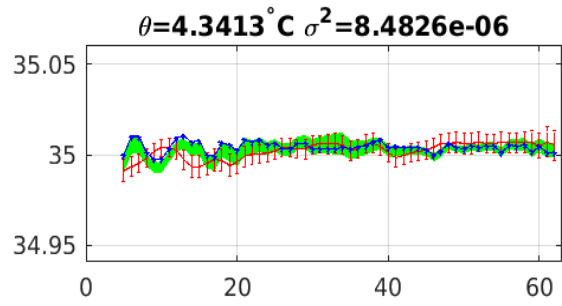
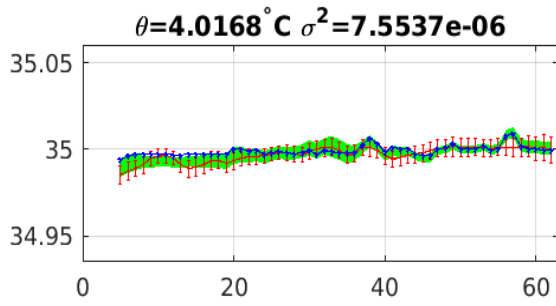
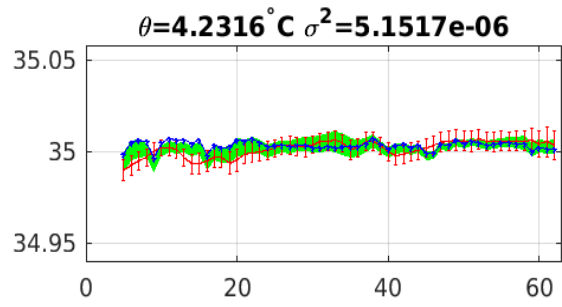
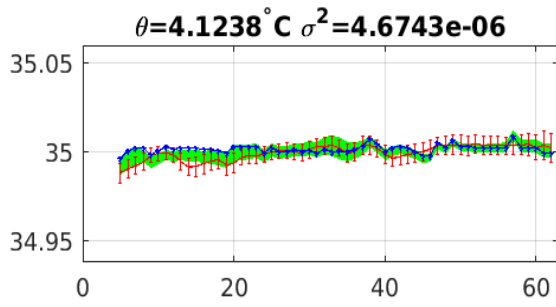
Salinity anom on theta 4903474



Calibrated salinity anom on theta. 4903474







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