

WMO 4903555 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 22-Jan-2025 23:30:58
 Cycles: 0 - 118
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd24argo23.mat
 Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

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

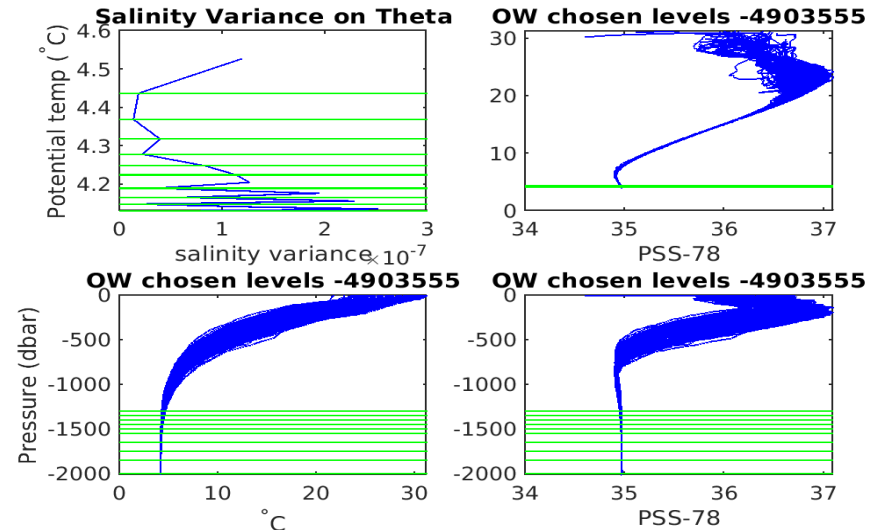
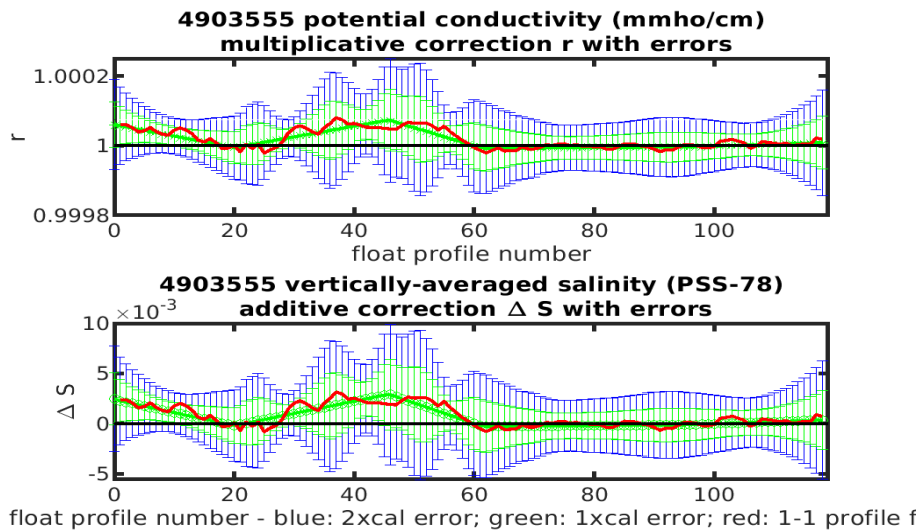
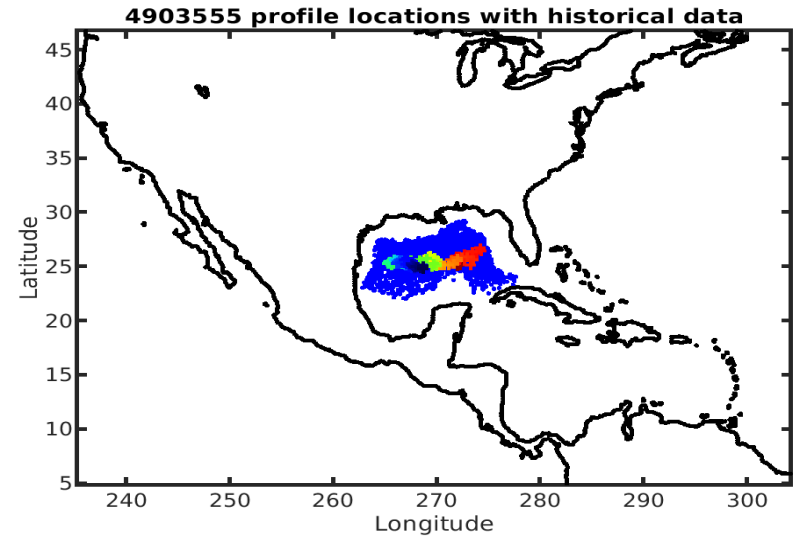
OWC Parameters

Pressure: : 1200 < pres < --
 Theta: -- < theta < --
 Breaks: 19.9999 45.7648 61
 .4973 95.1452

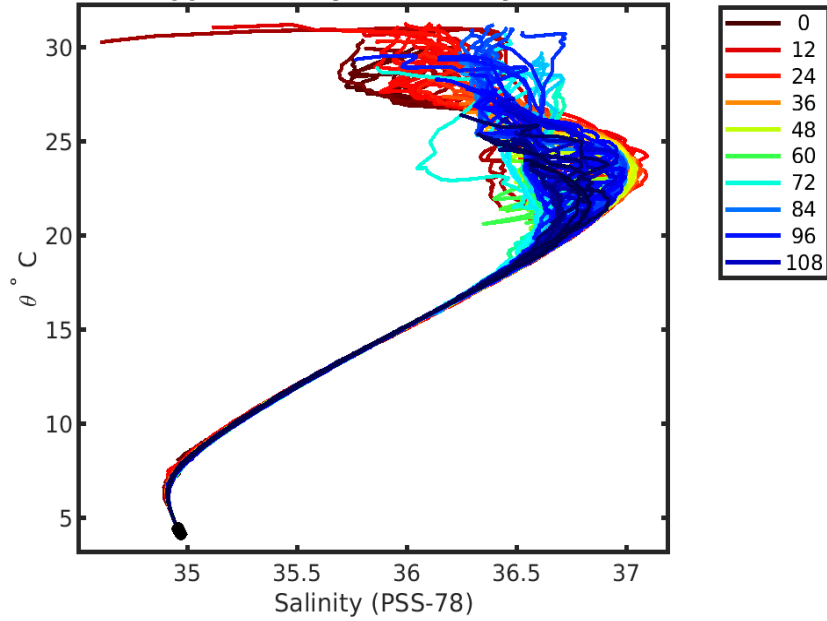
PV: 0
 SAF: 0

Output

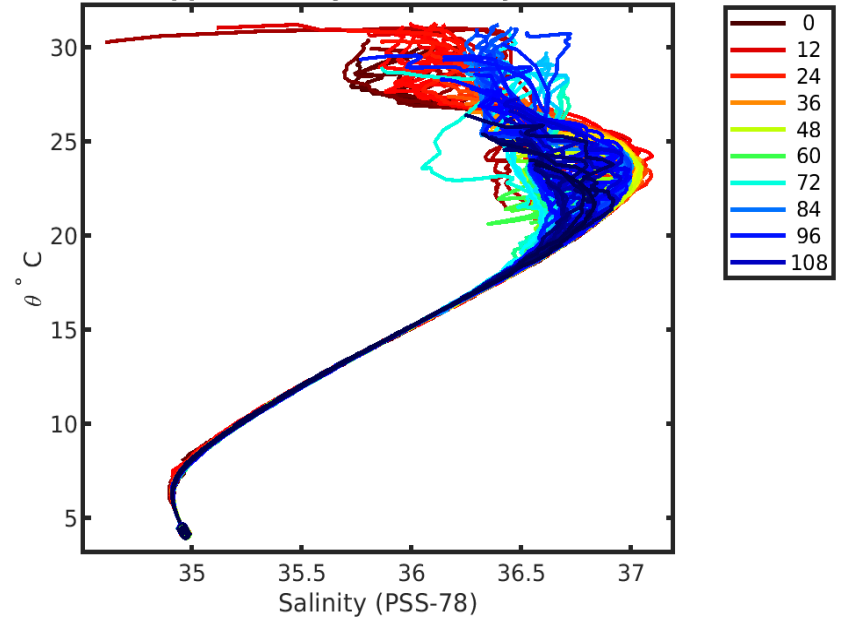
Pcond factor: [0.99999 - 1.0001]
 Salinity Offset: [-0.00030979 - 0.002873
]



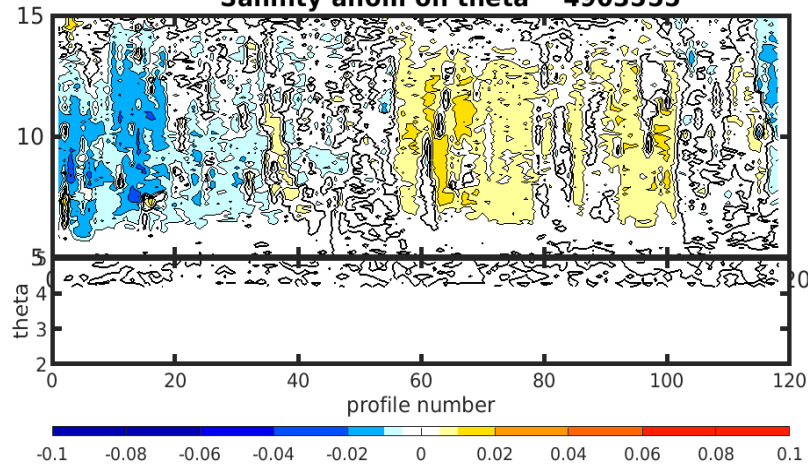
**4903555 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



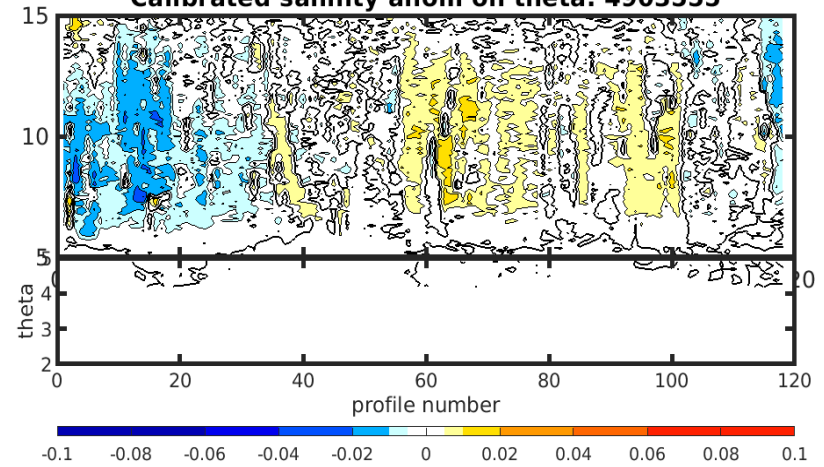
**4903555 calibrated float data (-)
and mapped salinity (o) with objective errors**

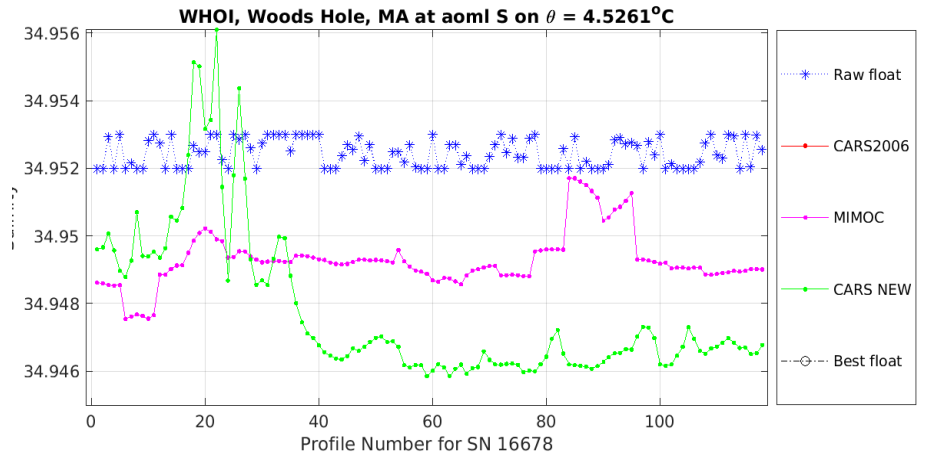
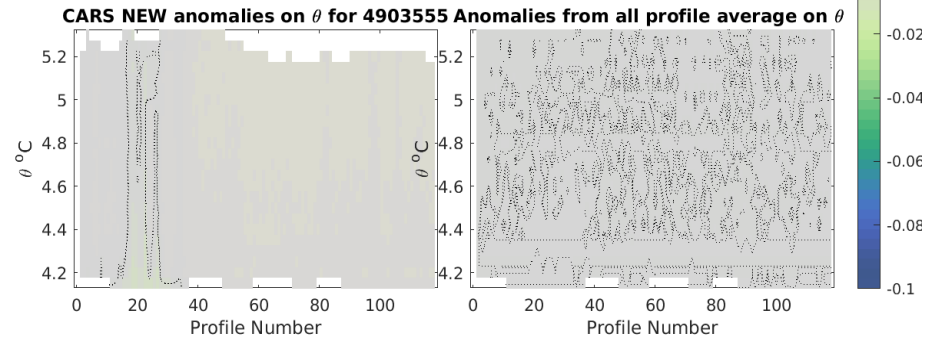
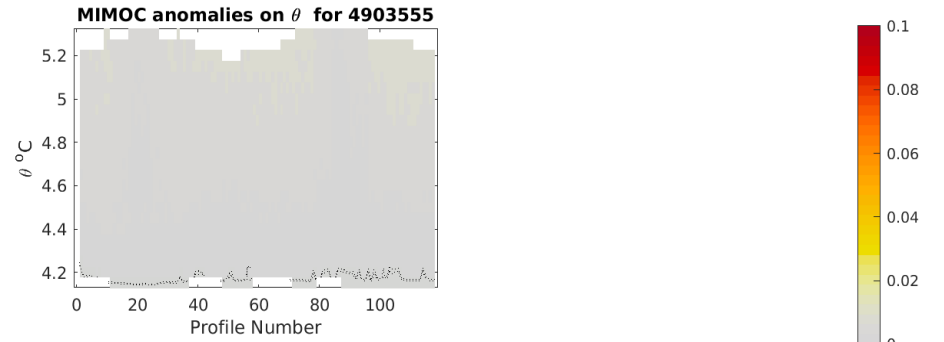
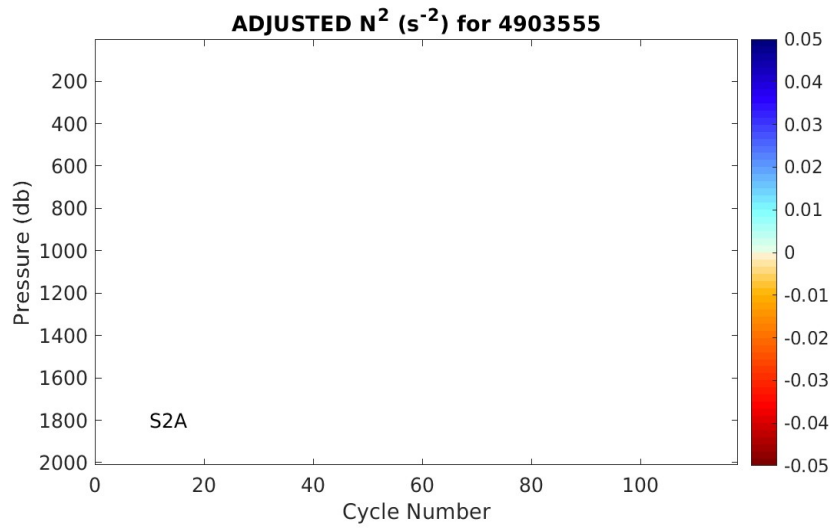
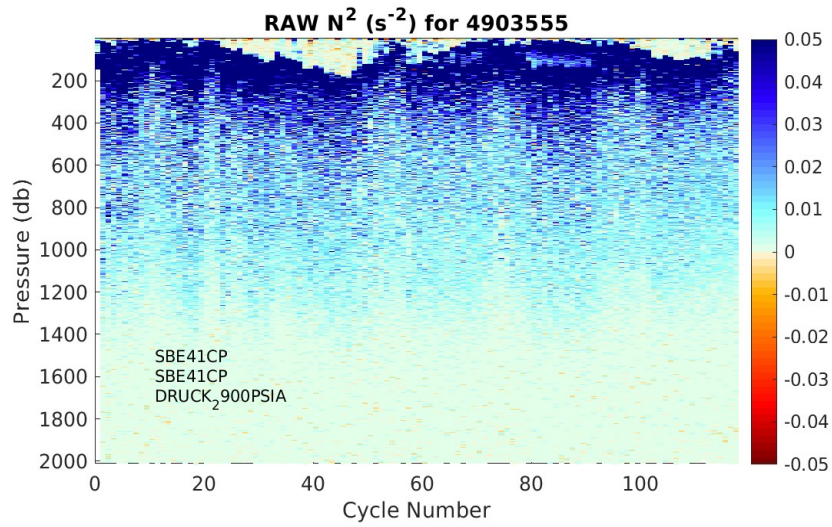


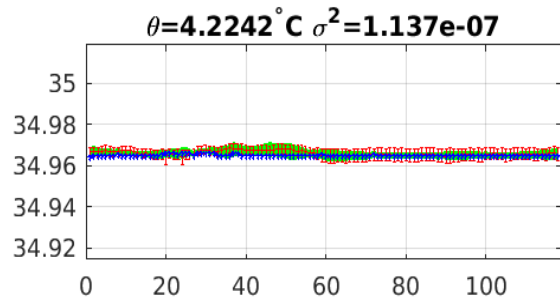
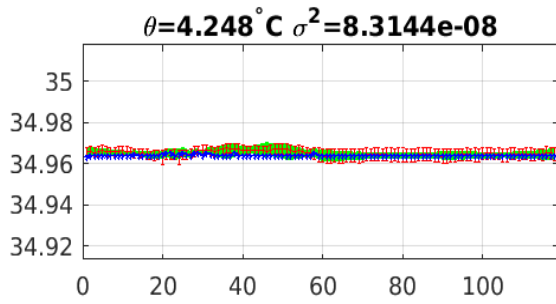
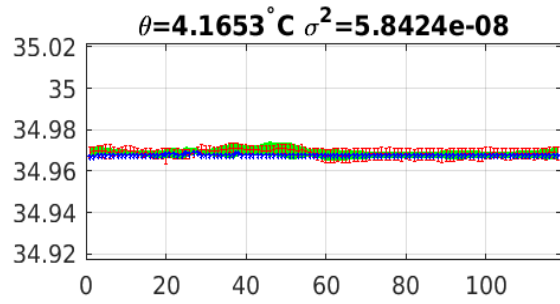
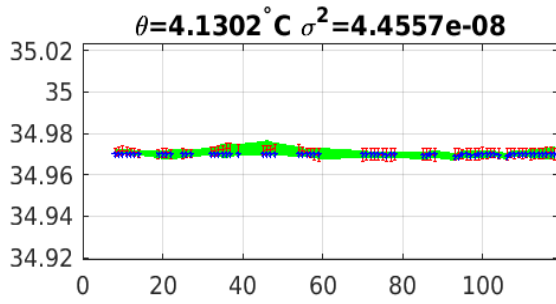
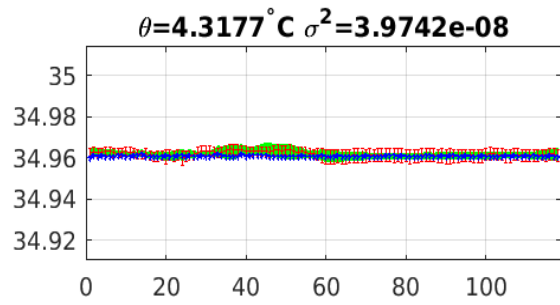
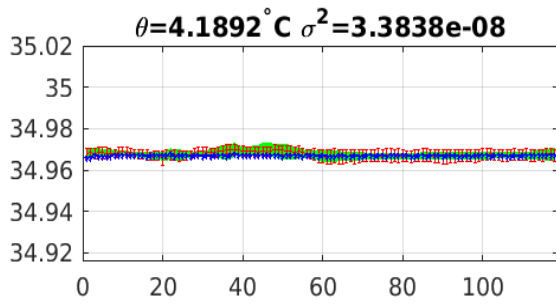
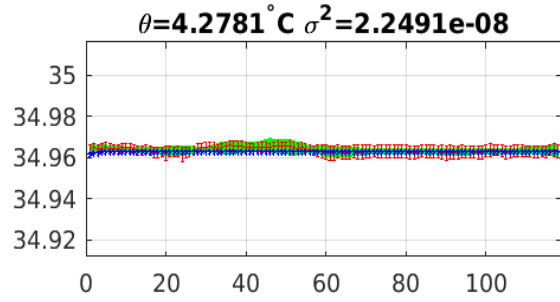
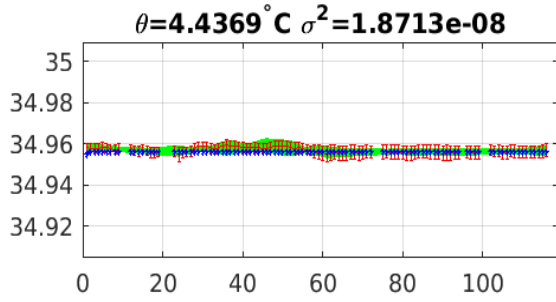
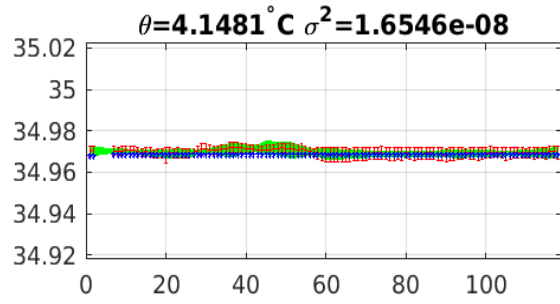
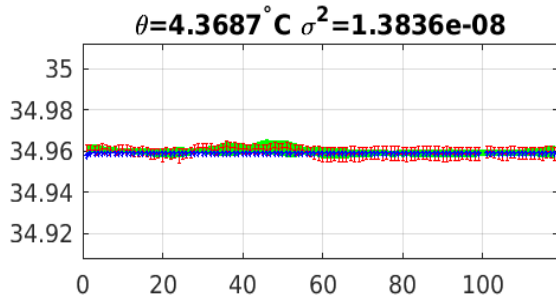
Salinity anom on theta 4903555



Calibrated salinity anom on theta. 4903555







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