

WMO 4903553 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 26-Feb-2025 21:57:57
 Cycles: 0 - 125
 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

PV: 0

SAF: 0

OWC Parameters

Pressure: : 1200 < pres <

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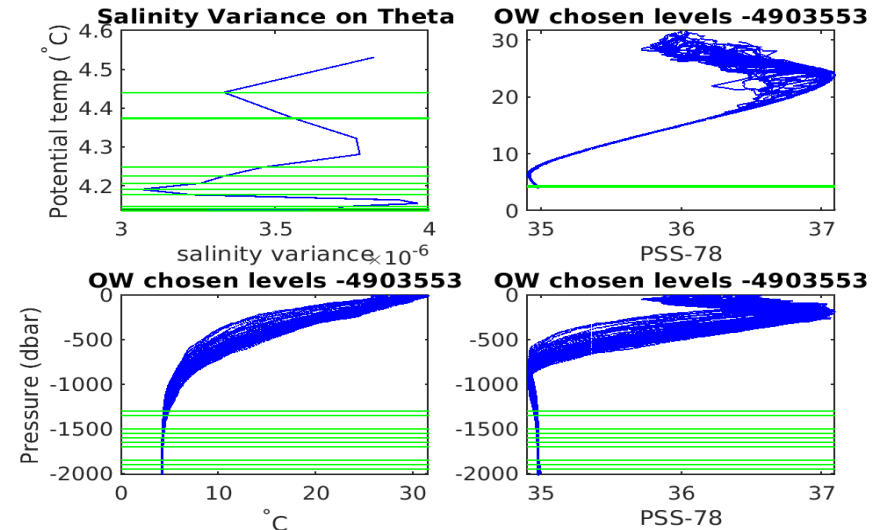
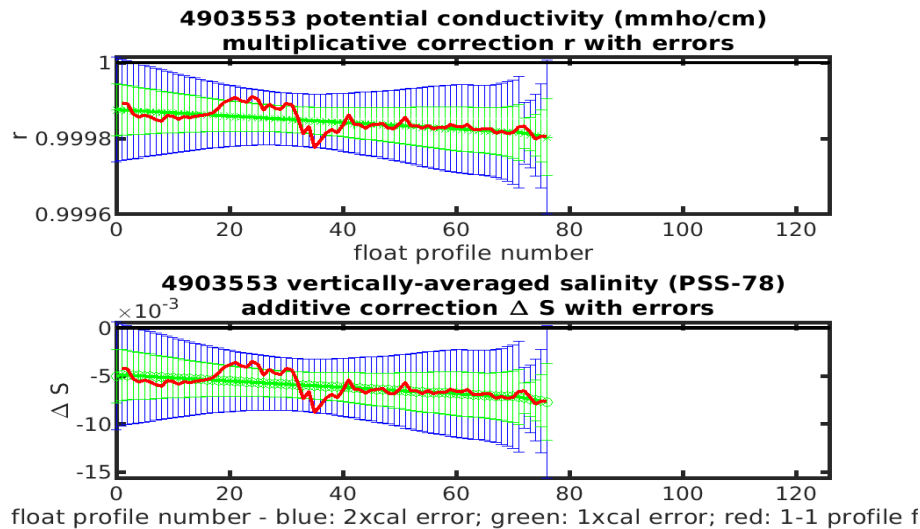
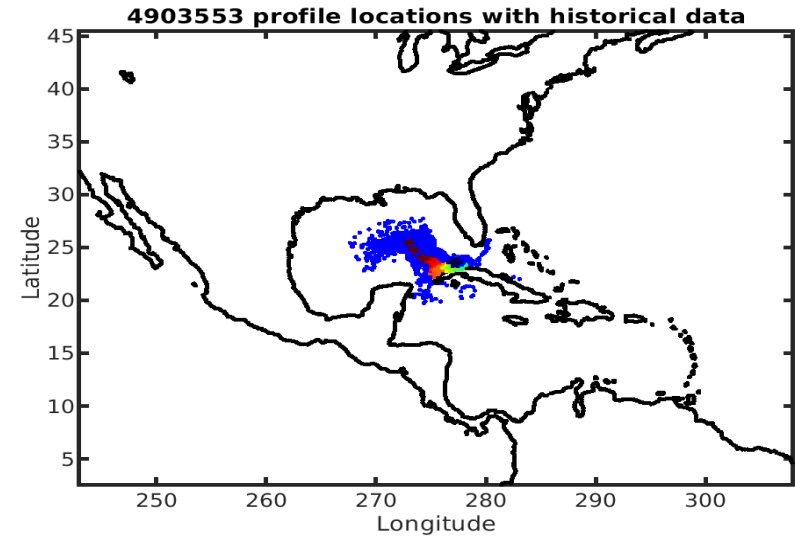
Theta: -- < theta < --

Breaks: 71.004

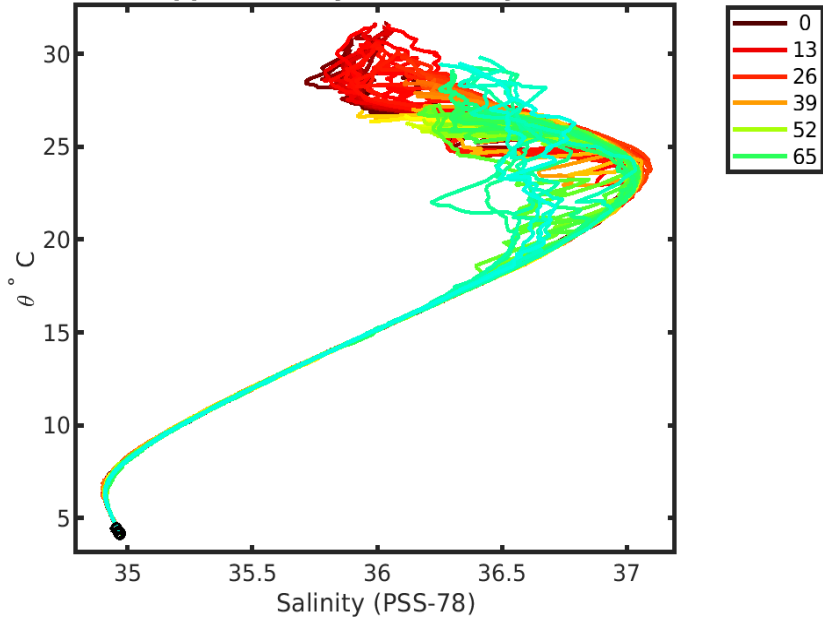
Output

Pcond factor: [0.9998 - 0.99988]

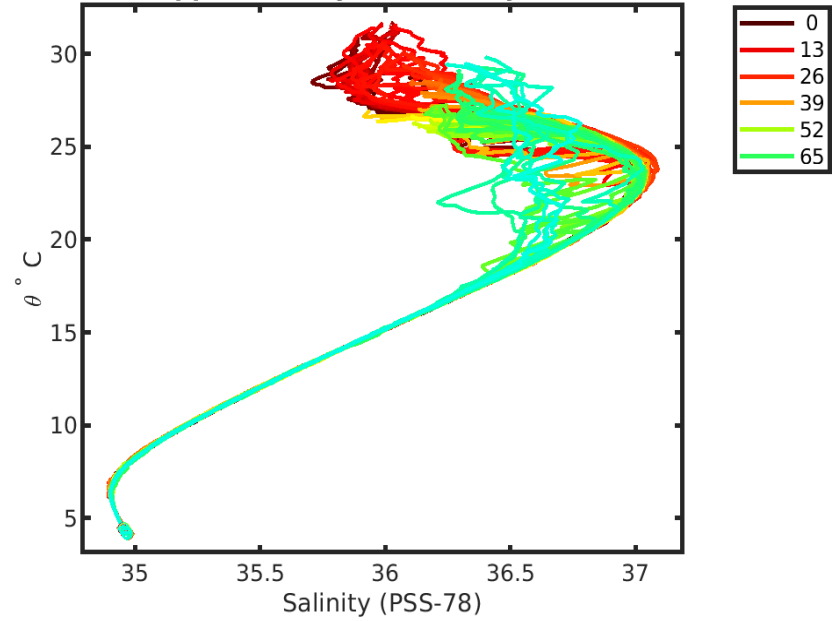
Salinity Offset: [-0.0077043 - -0.0048996]



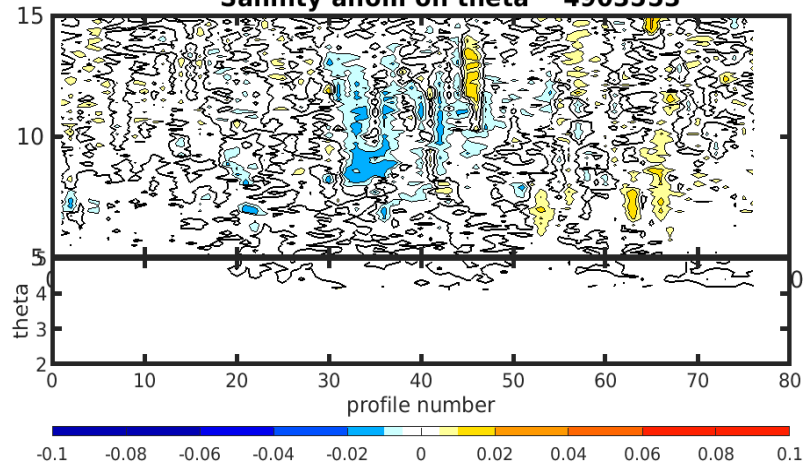
**4903553 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



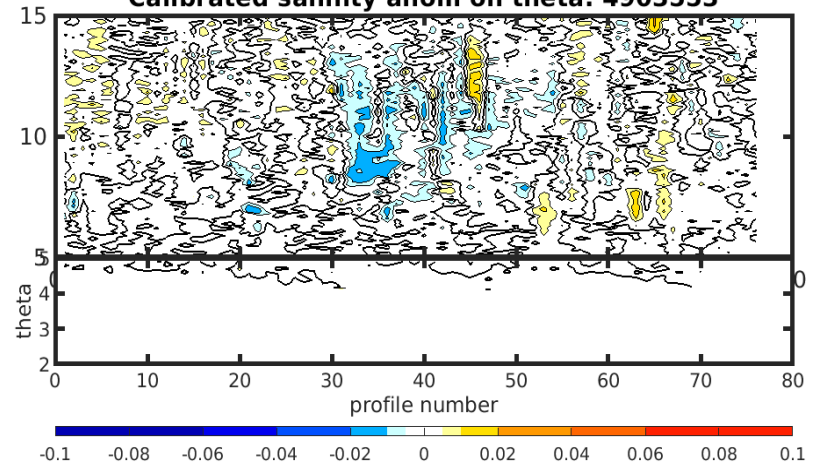
**4903553 calibrated float data (-)
and mapped salinity (o) with objective errors**

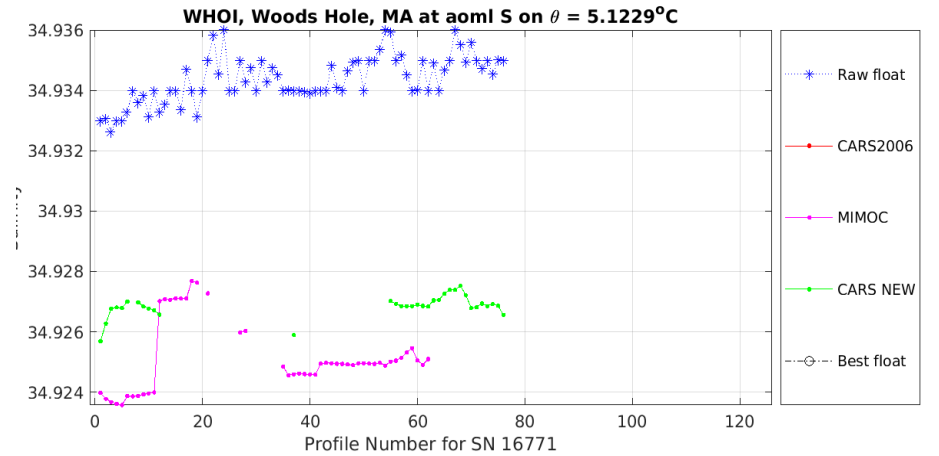
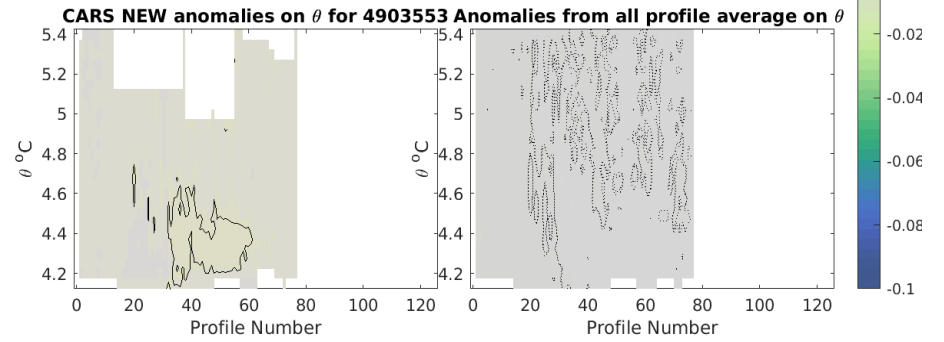
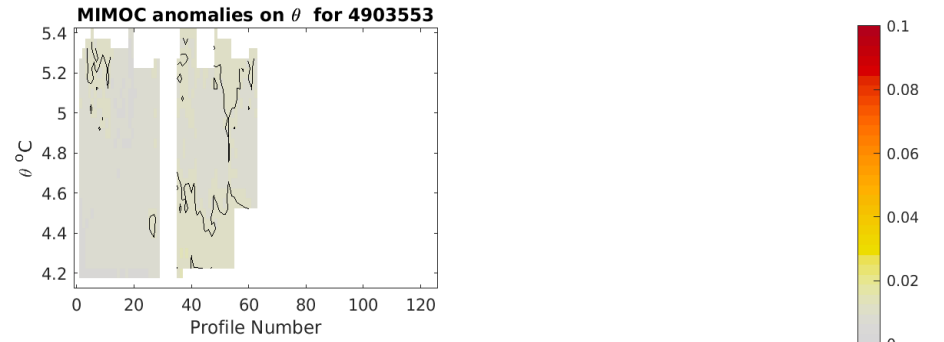
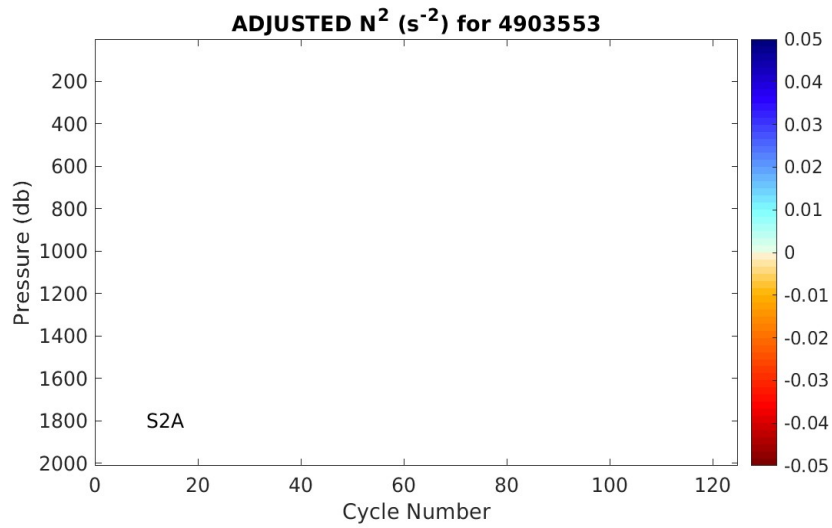
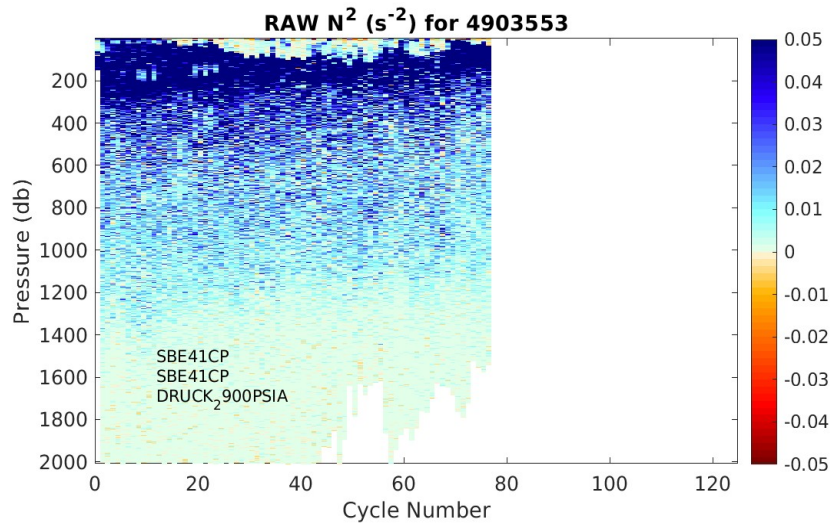


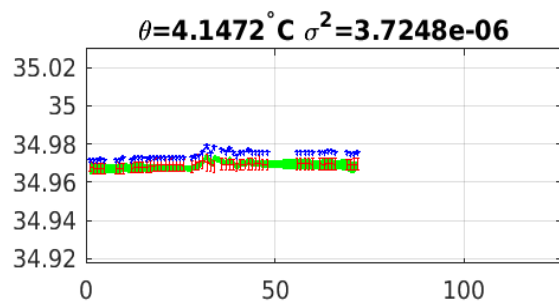
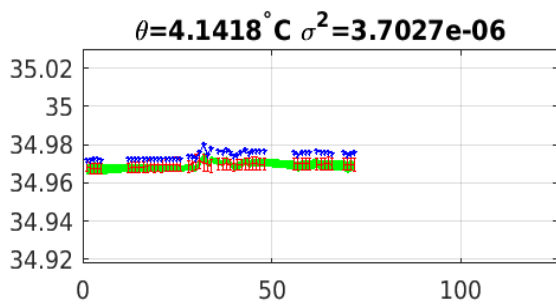
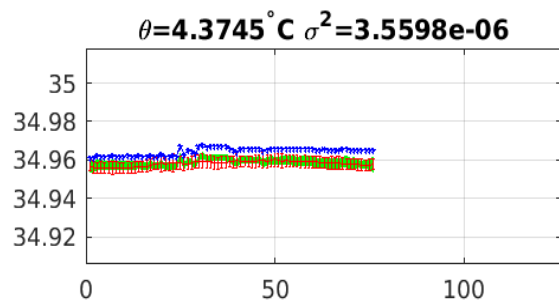
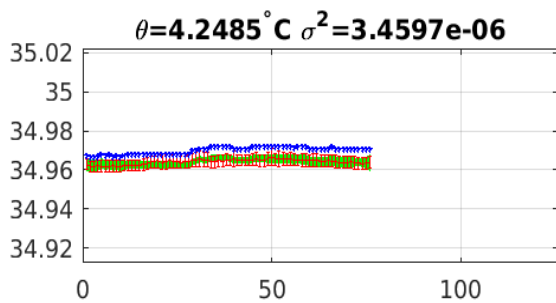
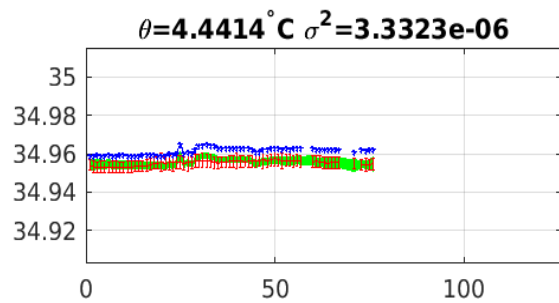
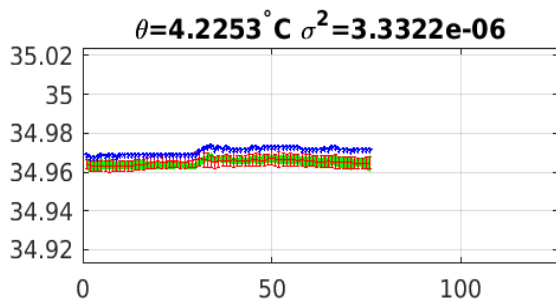
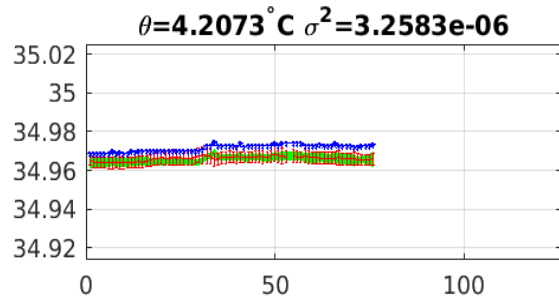
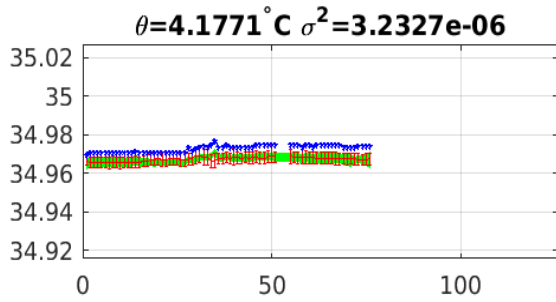
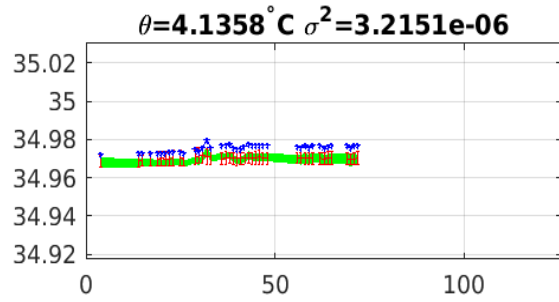
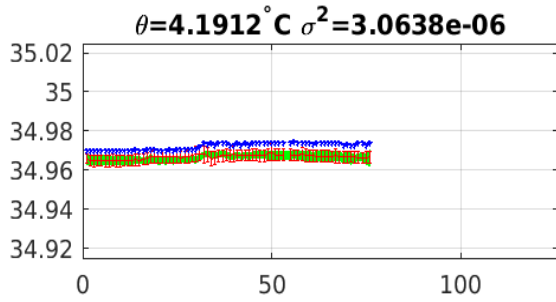
Salinity anom on theta 4903553



Calibrated salinity anom on theta. 4903553







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