

WMO 4903544 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 23-Oct-2024 22:53:44
 Cycles: 0 - 100
 Dfiles: 0 - 33

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

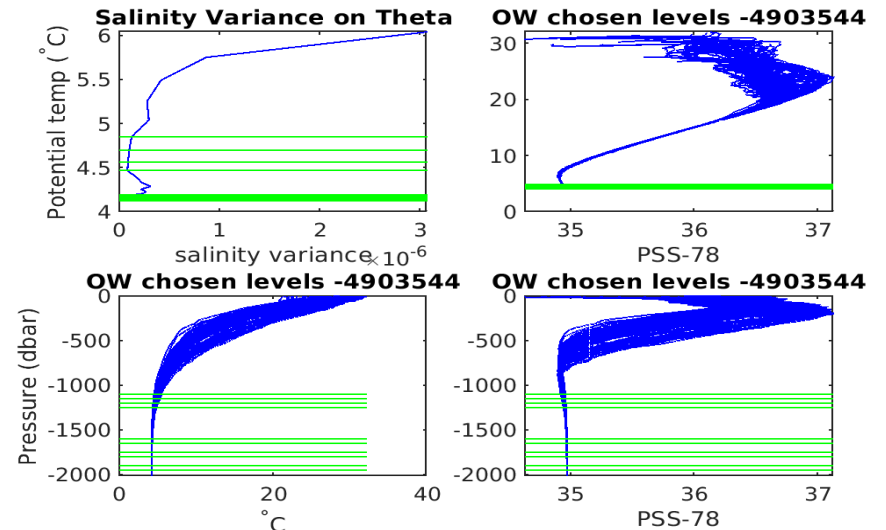
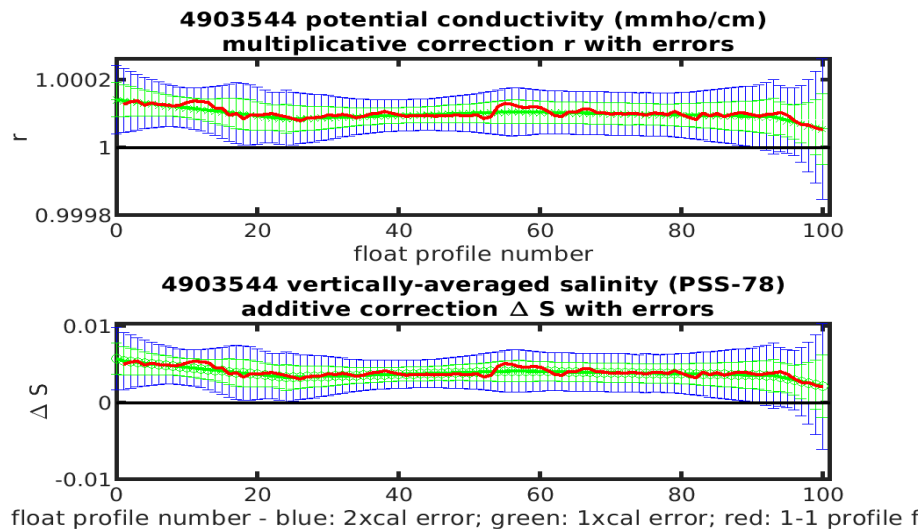
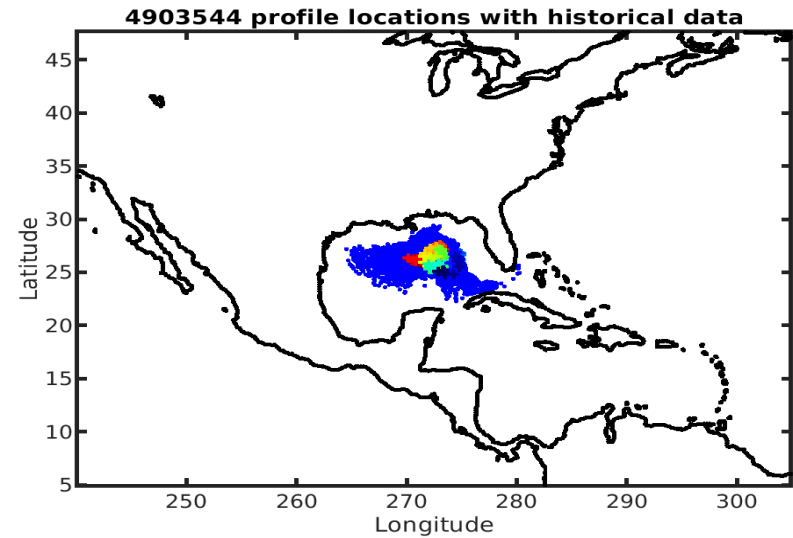
OWC Parameters

Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 23.9645 56.657 92.99
 93

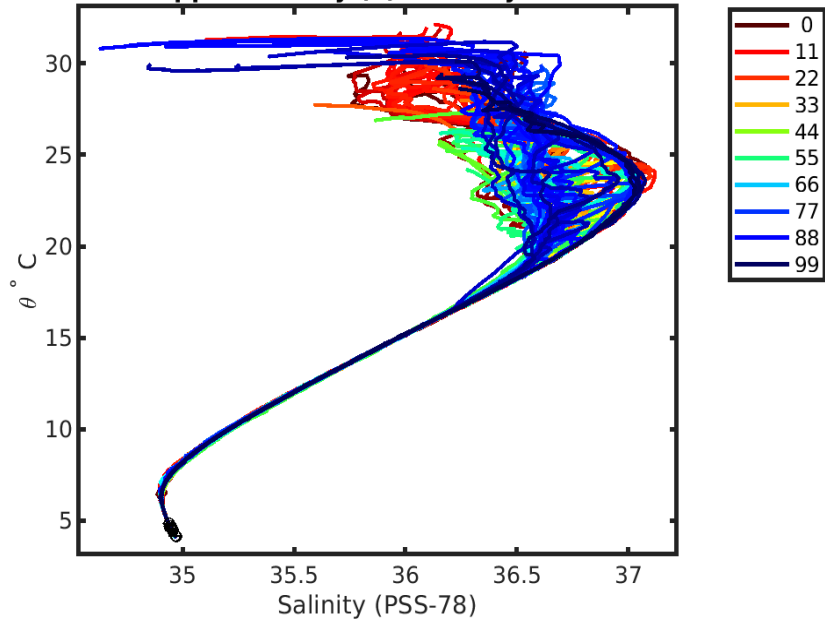
PV: 0
 SAF: 0

Output

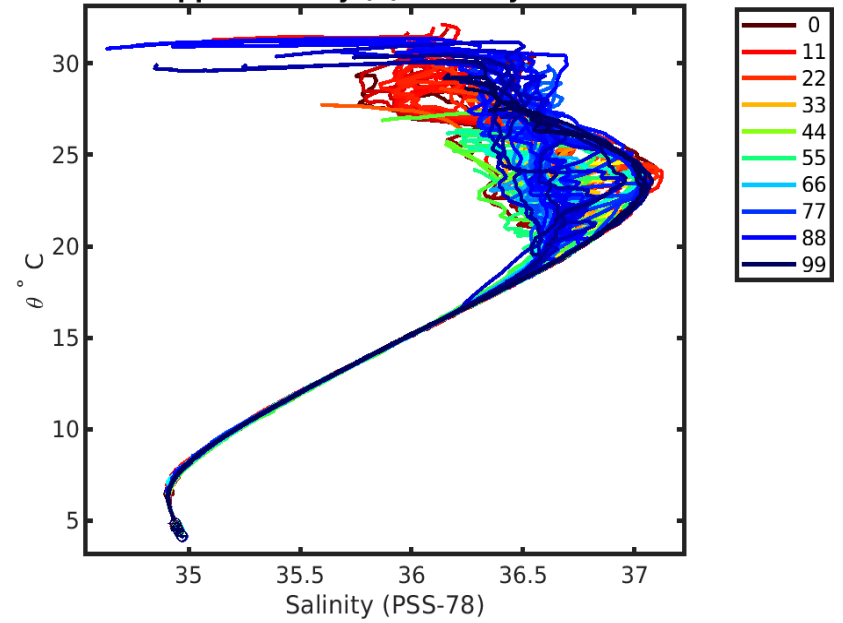
Pcond factor: [1.0001 - 1.0001]
 Salinity Offset: [0.002171 - 0.005754
 9]



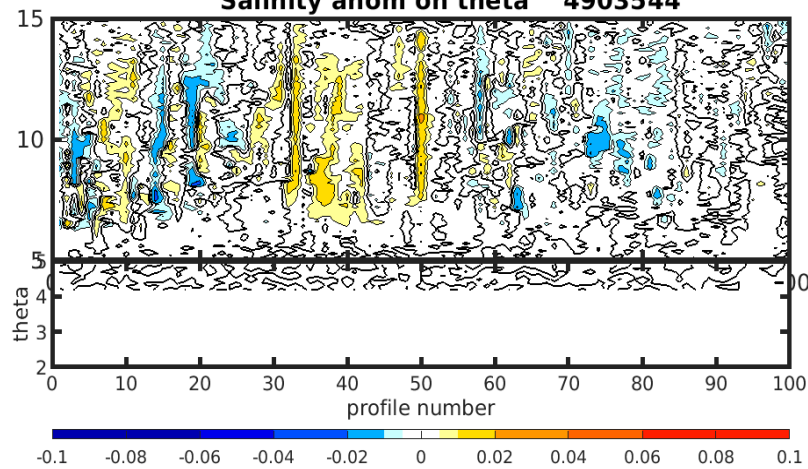
4903544 uncalibrated float data (-) and mapped salinity (o) with objective errors



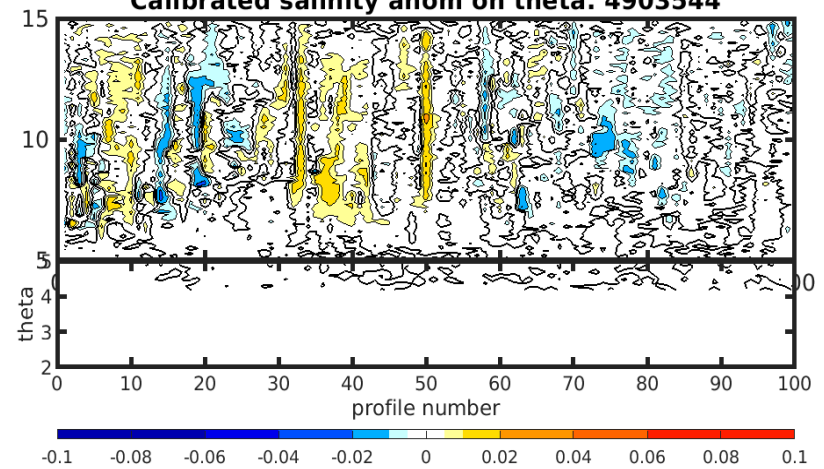
4903544 calibrated float data (-) and mapped salinity (o) with objective errors

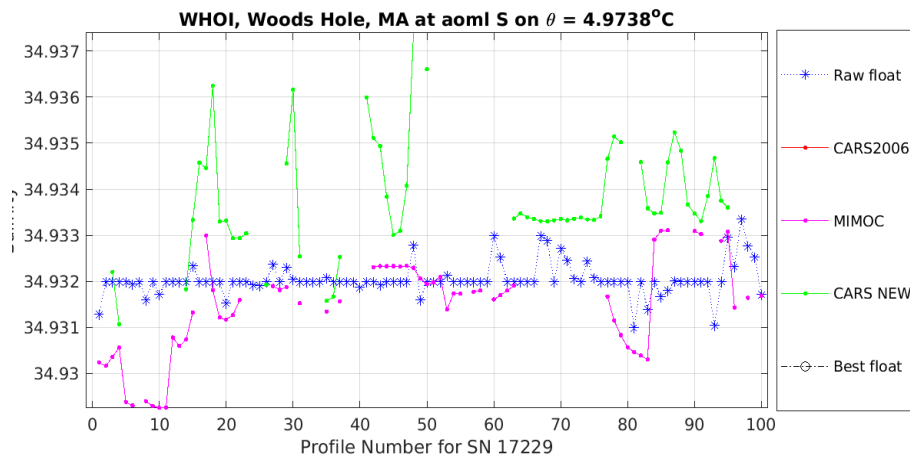
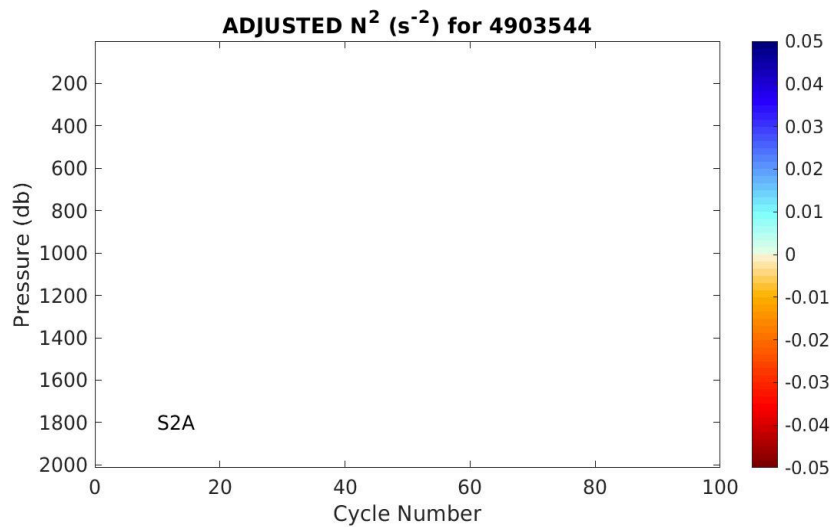
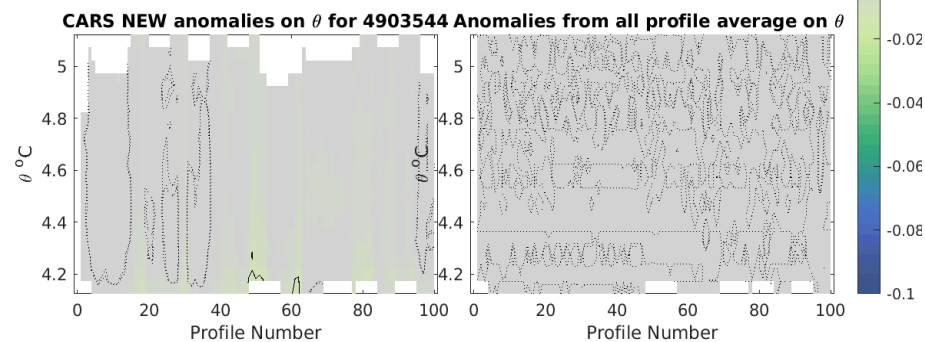
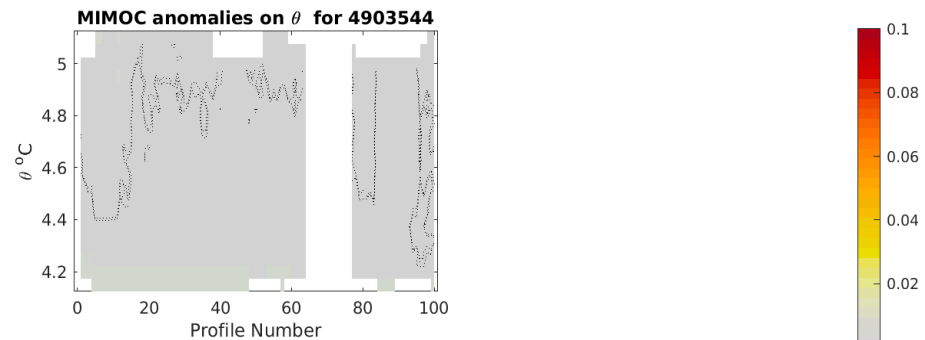
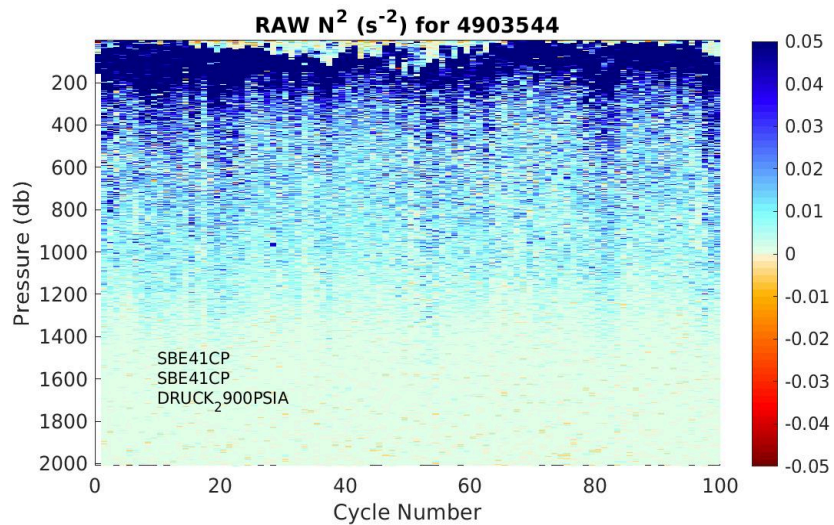


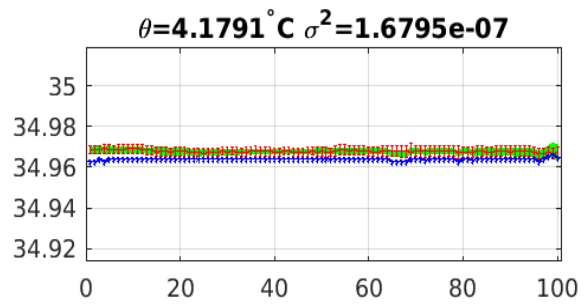
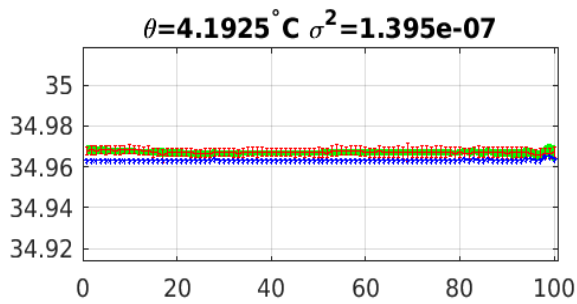
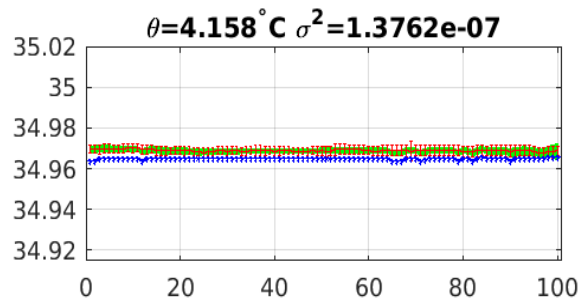
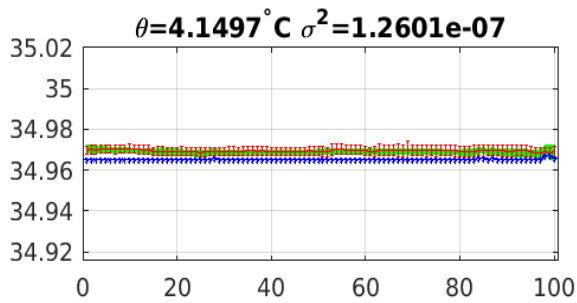
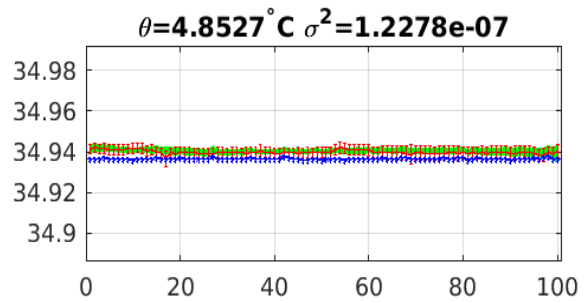
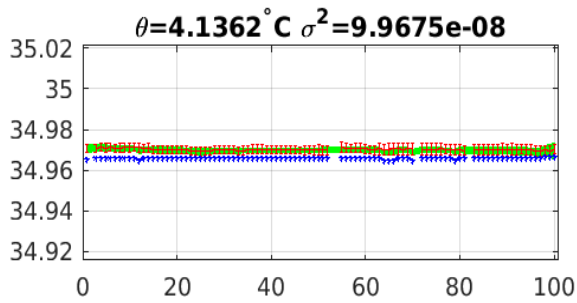
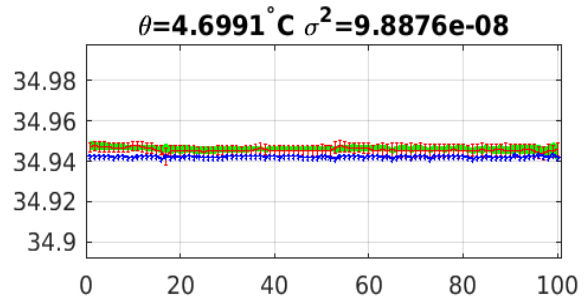
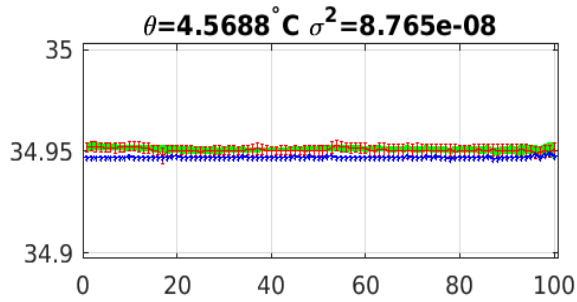
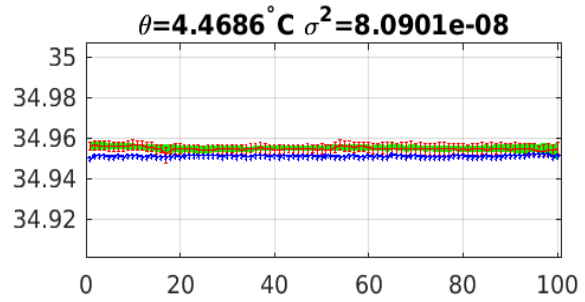
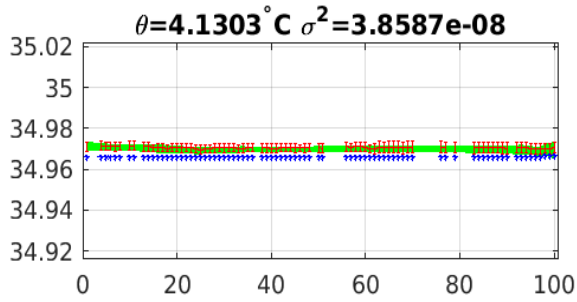
Salinity anom on theta 4903544



Calibrated salinity anom on theta. 4903544







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