

WMO 4903542 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 05-Jun-2024 16:01:39
 Cycles: 0 - 24
 Dfiles: 0 - 24

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

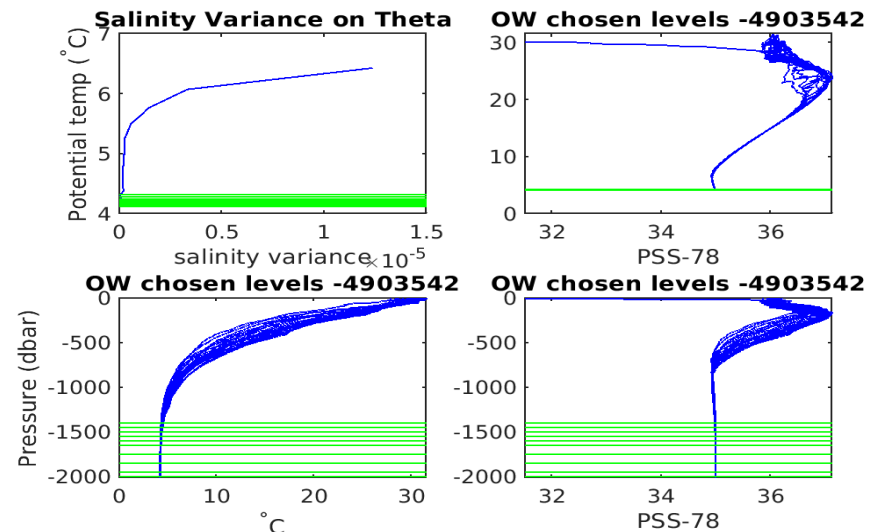
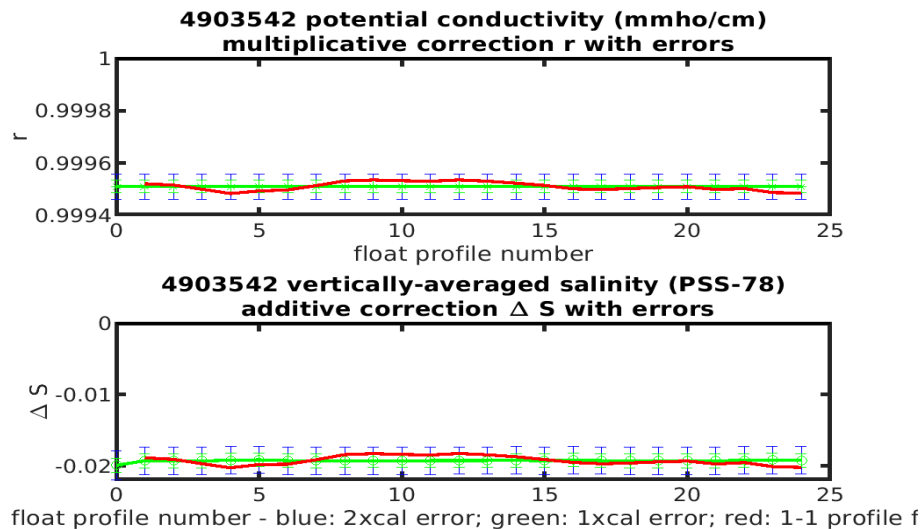
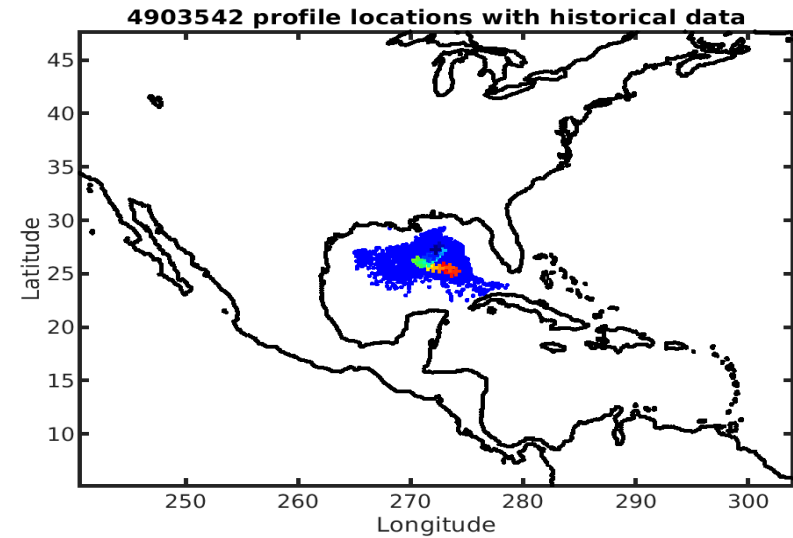
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

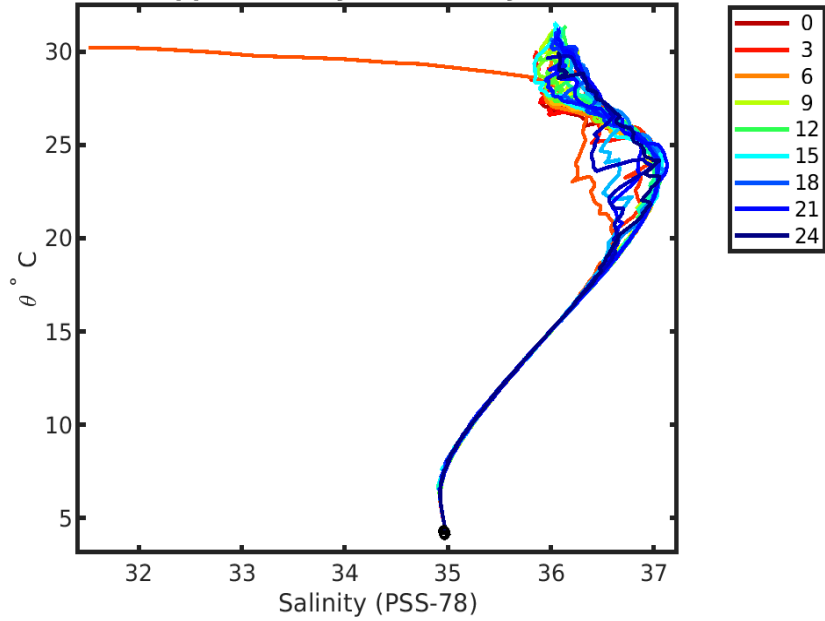
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

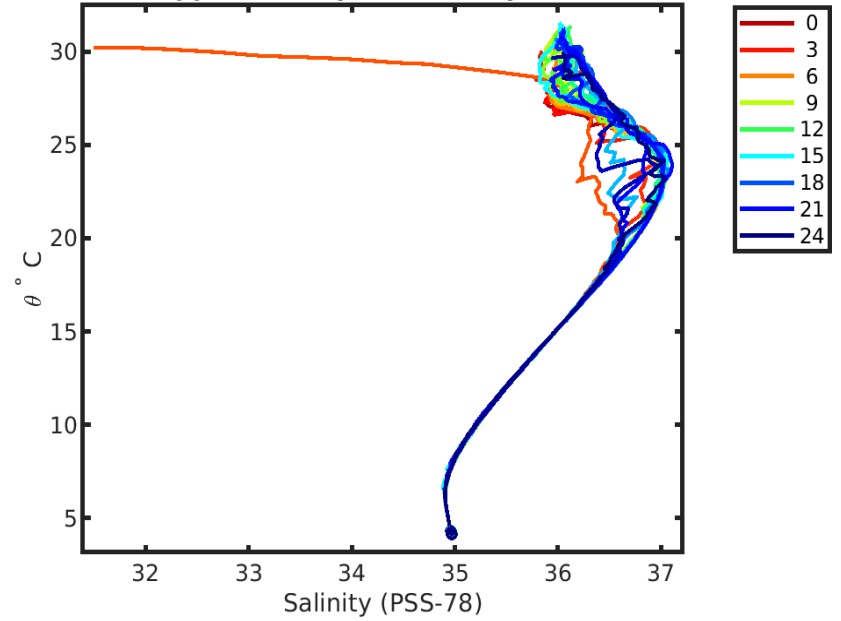
Pcond factor: 0.99951
 Salinity Offset: [-0.019941 - -0.019165]



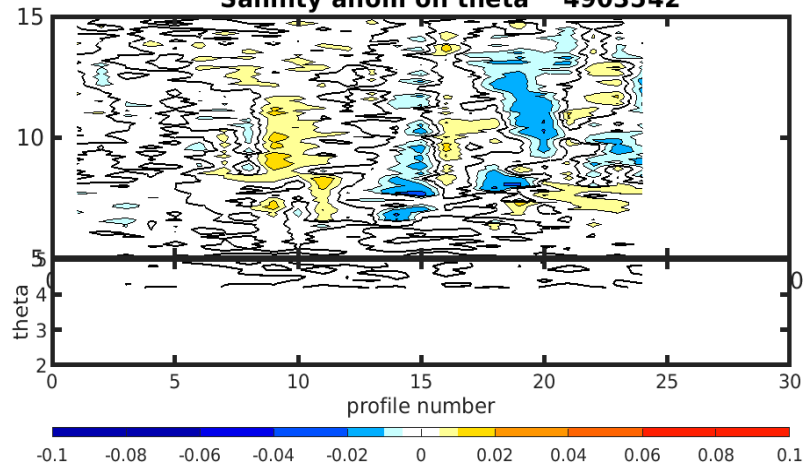
**4903542 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



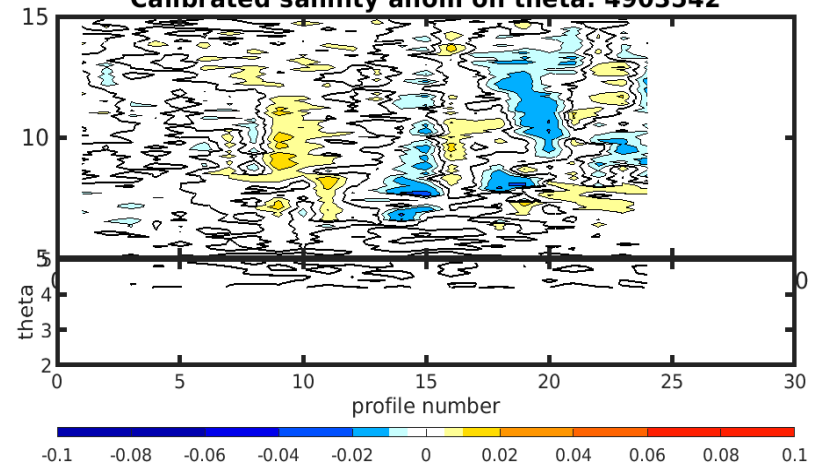
**4903542 calibrated float data (-)
and mapped salinity (o) with objective errors**

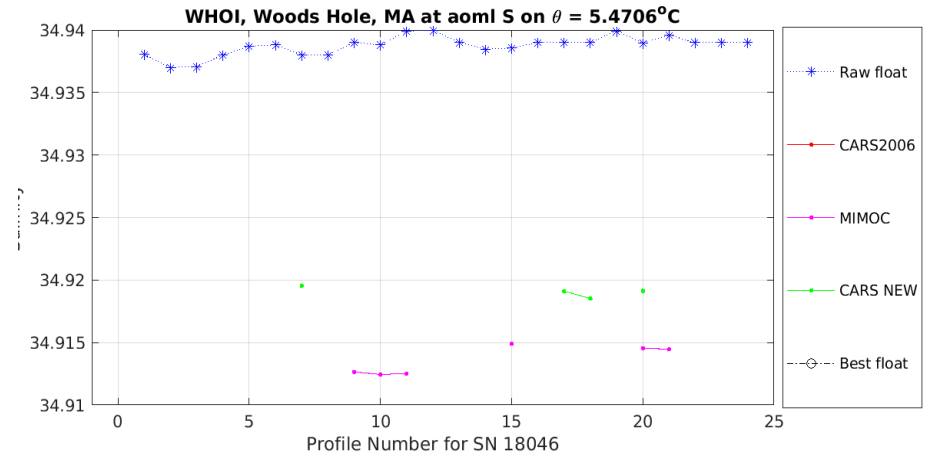
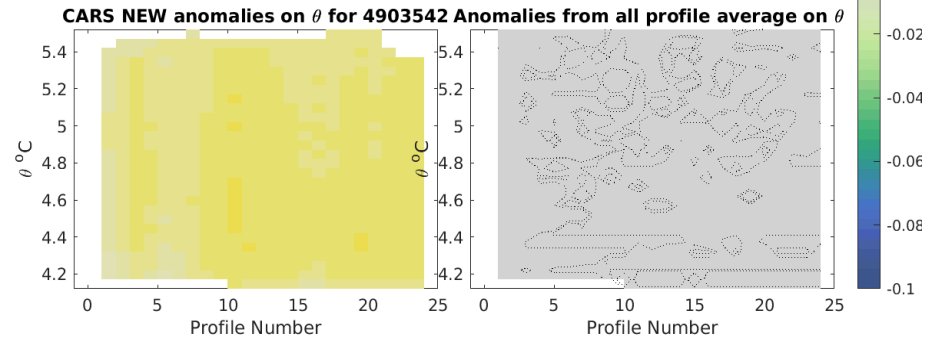
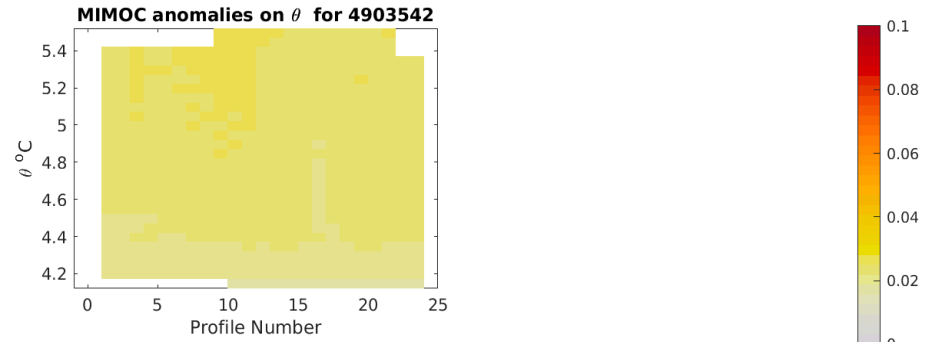
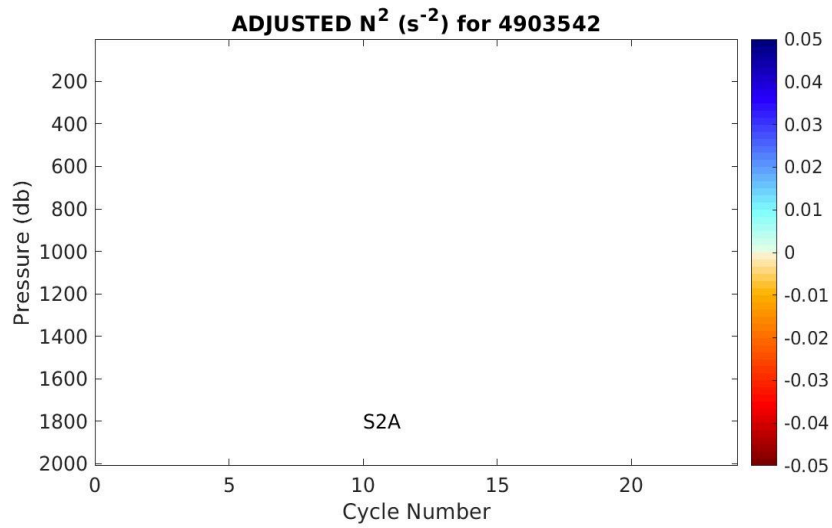
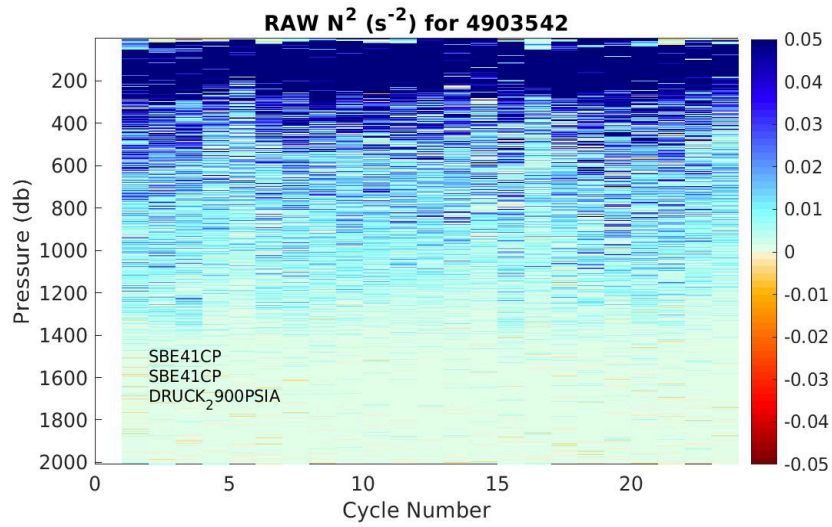


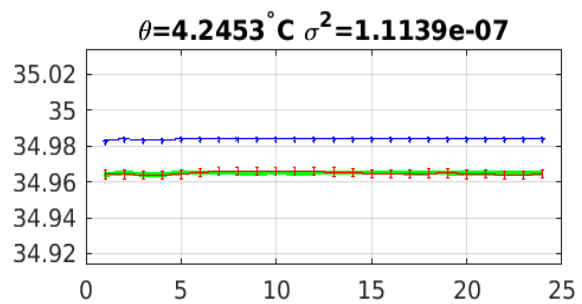
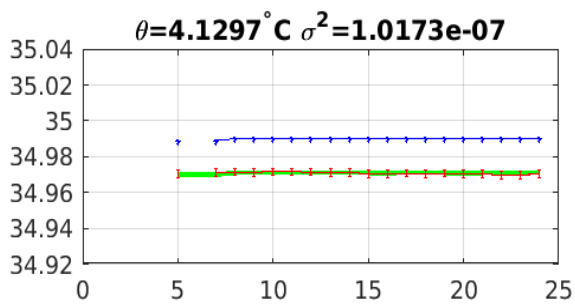
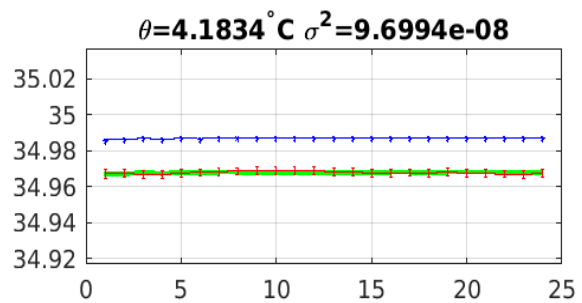
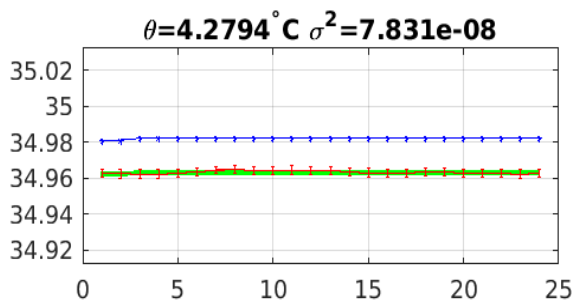
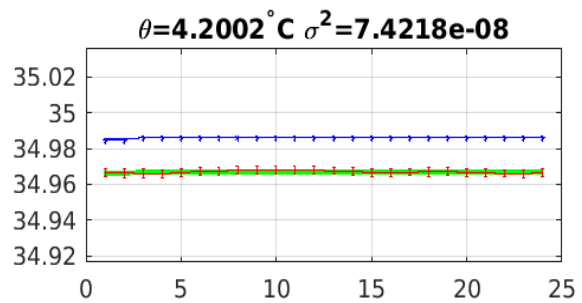
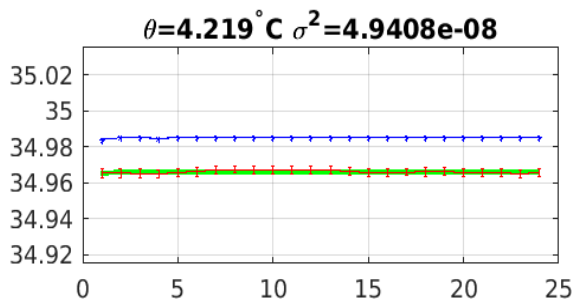
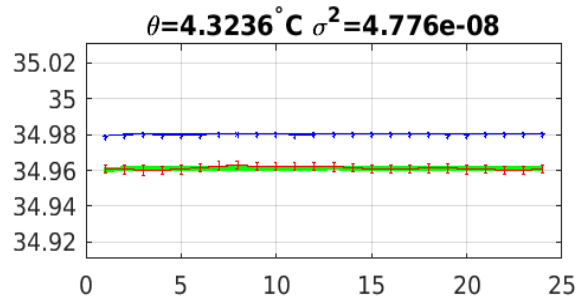
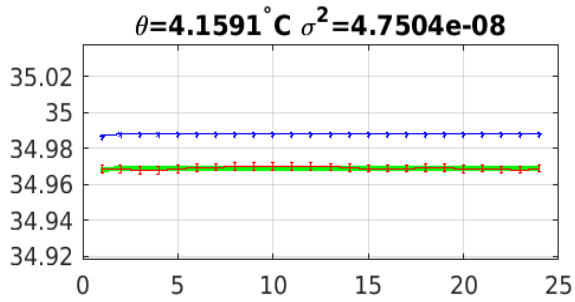
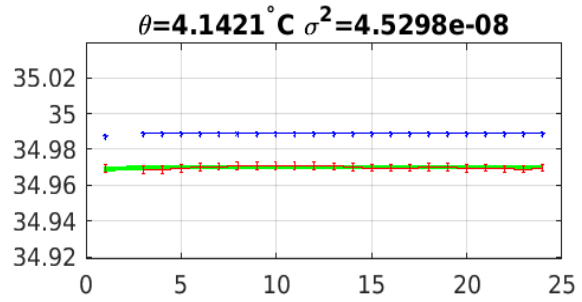
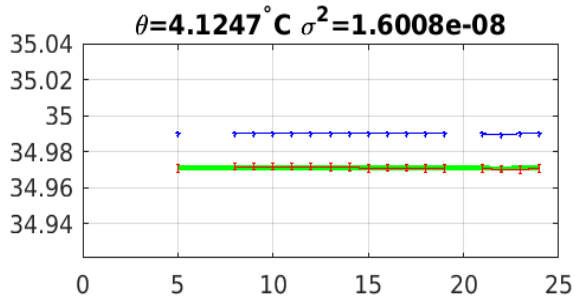
Salinity anom on theta 4903542



Calibrated salinity anom on theta. 4903542







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