

WMO 2903141 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 15-Dec-2024 00:22:39
 Cycles: 0 - 75
 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

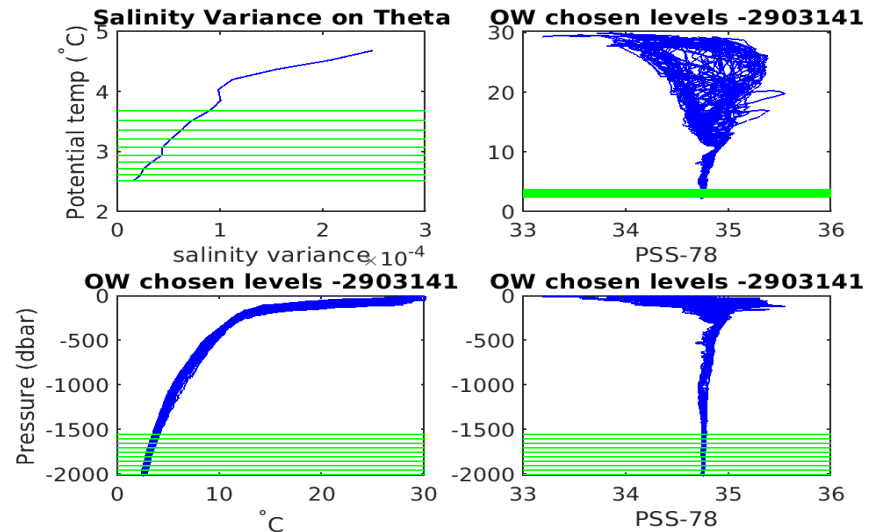
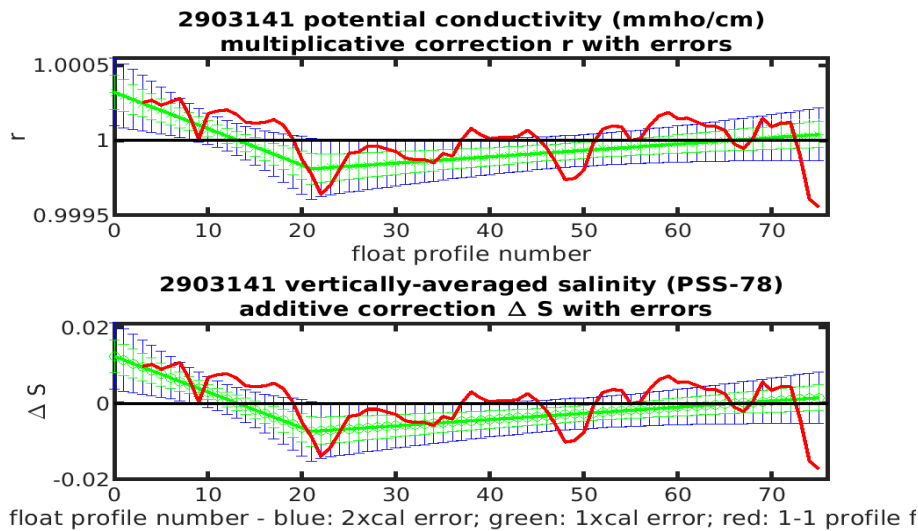
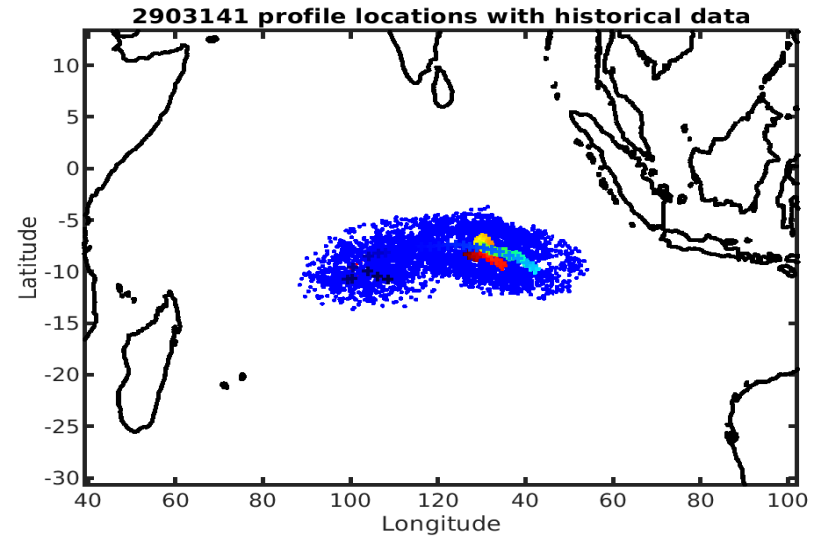
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

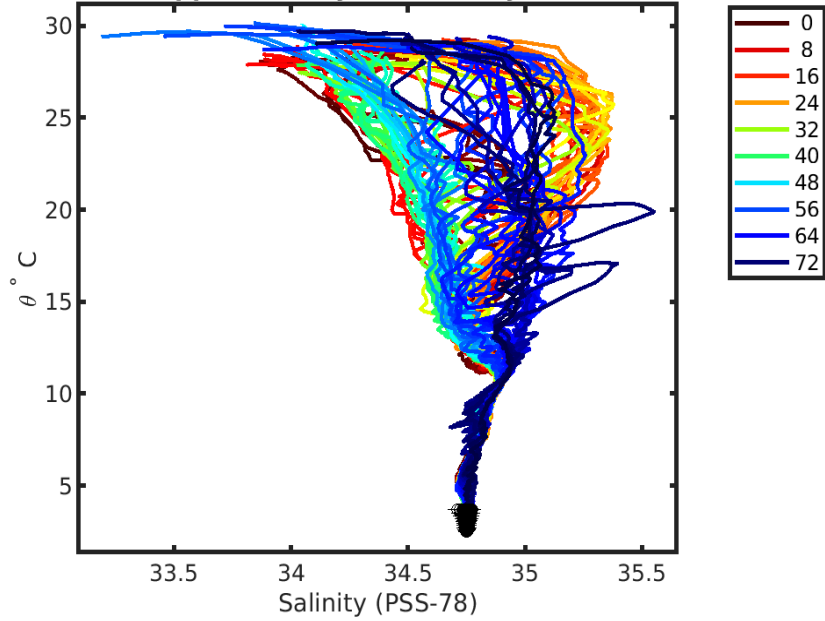
Pressure: : 1200 < pres < --
 Theta: -- < theta < --
 Breaks: 21

Output

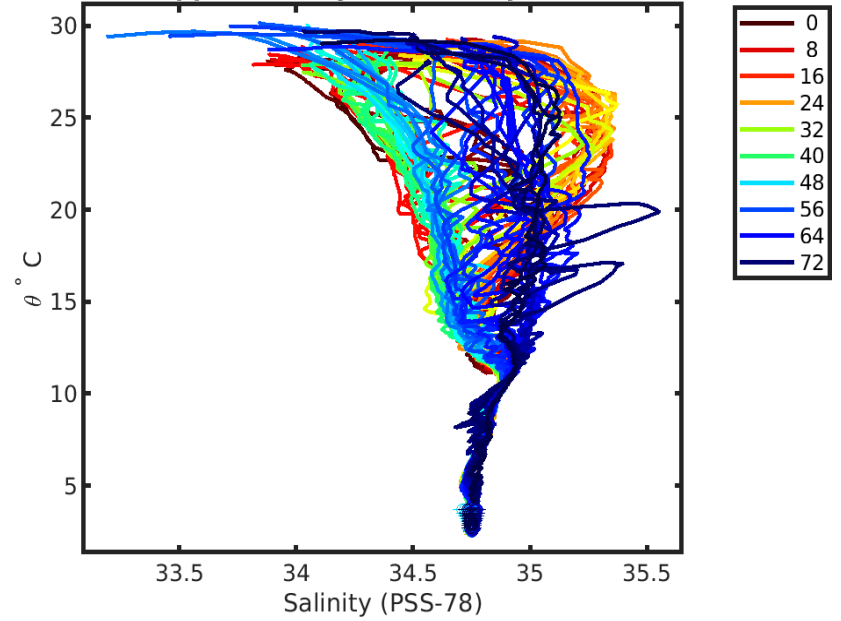
Pcond factor: [0.99981 - 1.0003]
 Salinity Offset: [-0.0073449 - 0.012427]



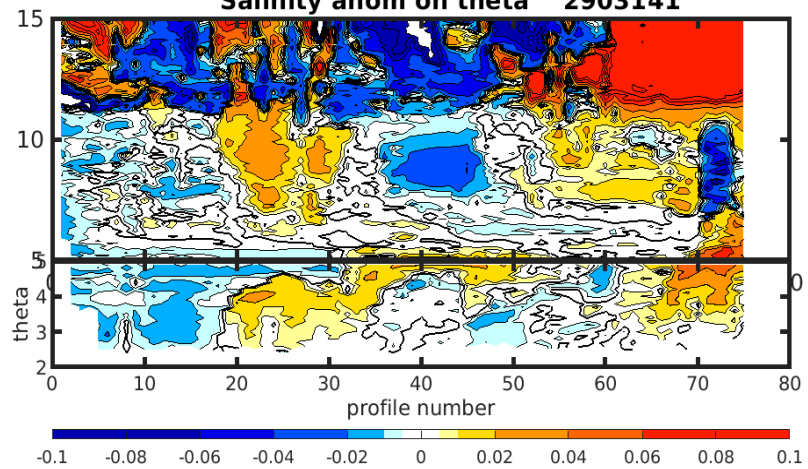
2903141 uncalibrated float data (-) and mapped salinity (o) with objective errors



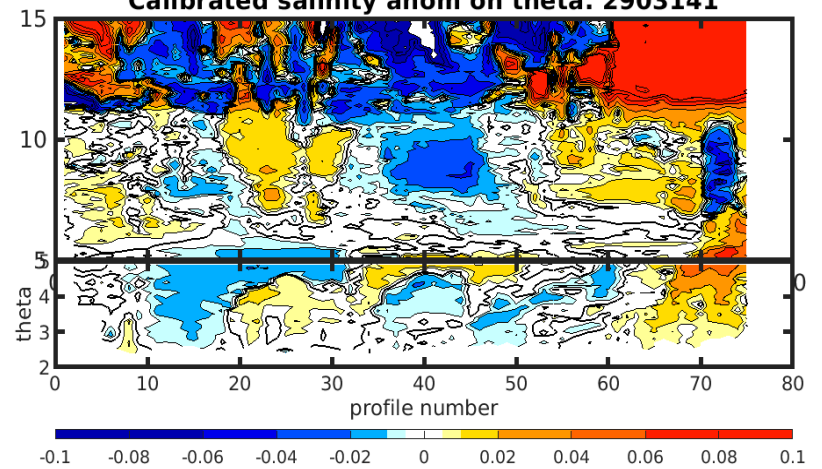
2903141 calibrated float data (-) and mapped salinity (o) with objective errors

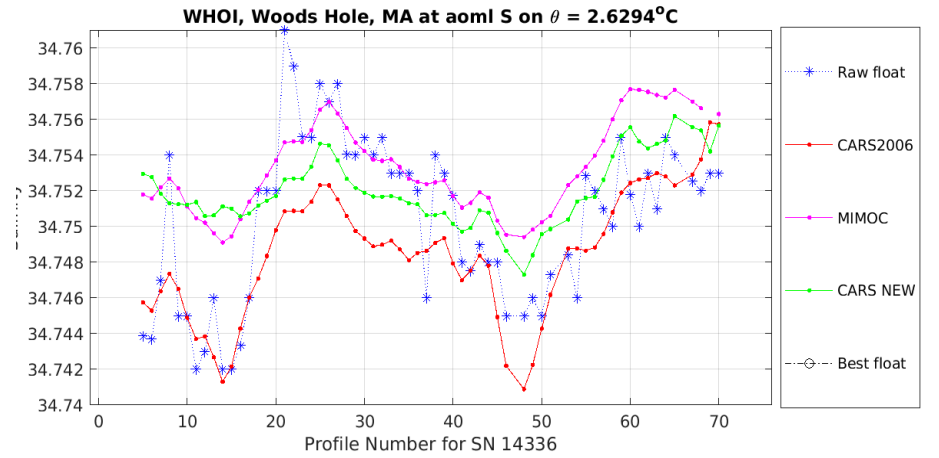
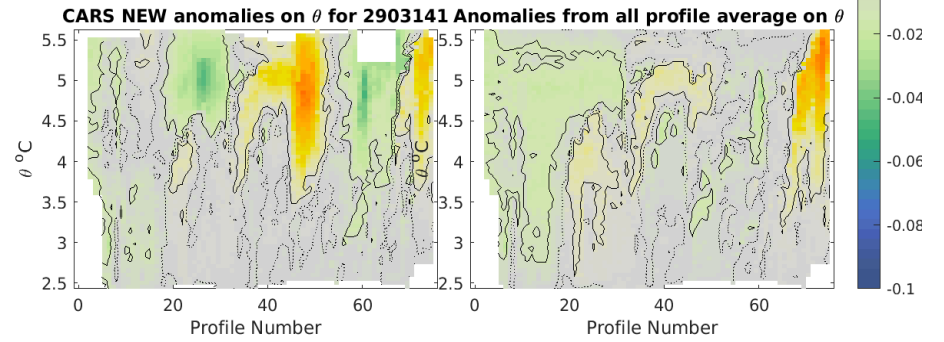
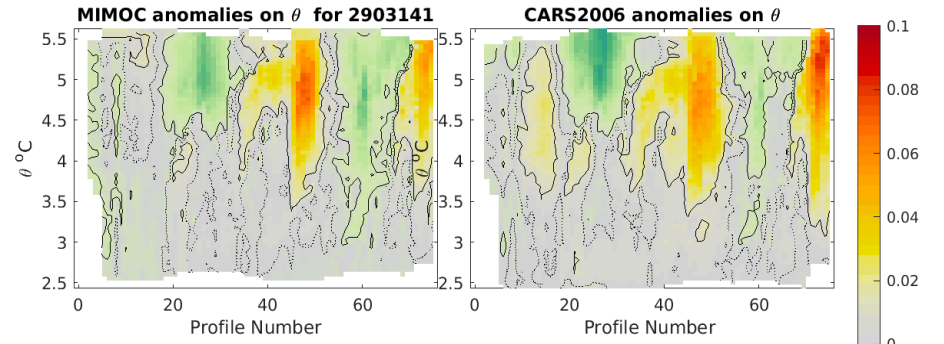
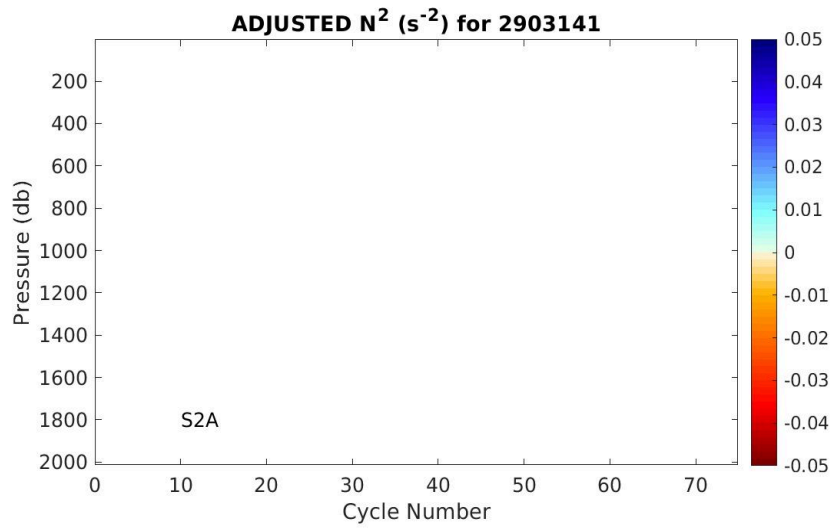
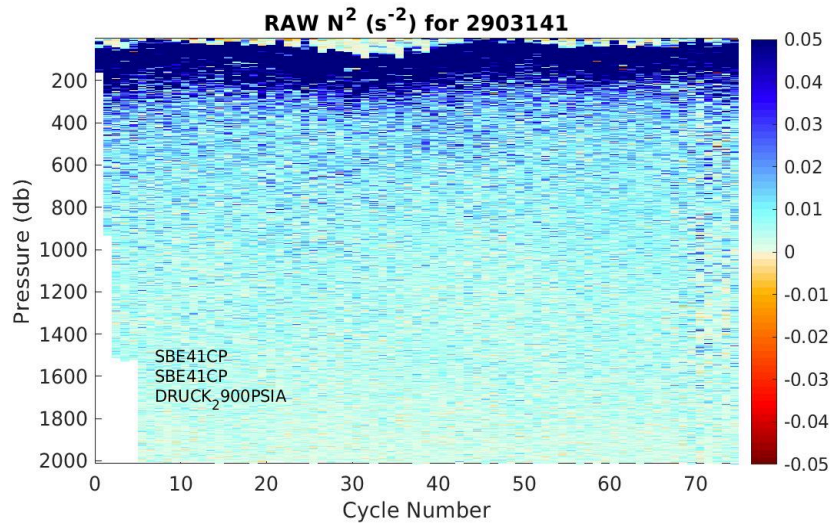


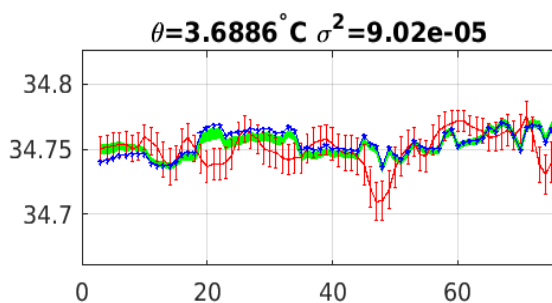
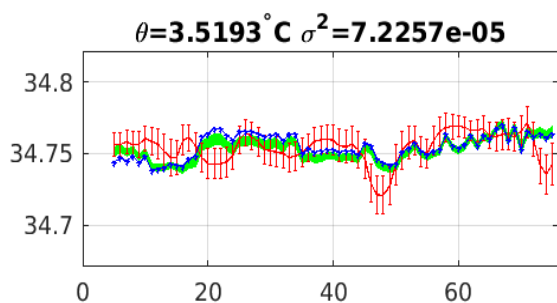
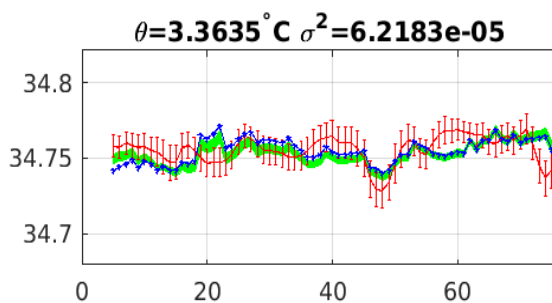
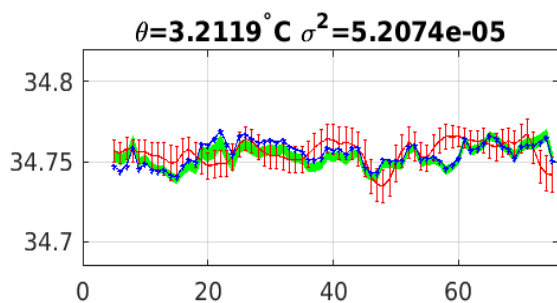
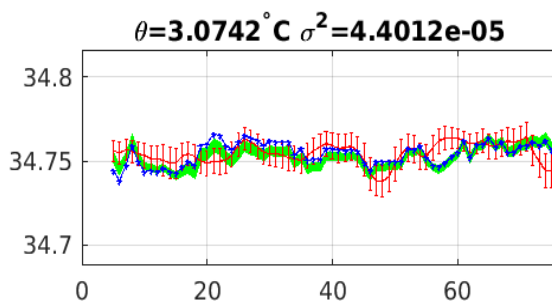
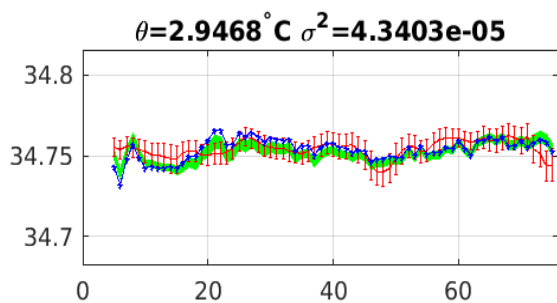
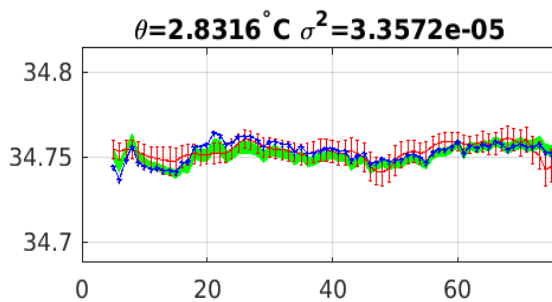
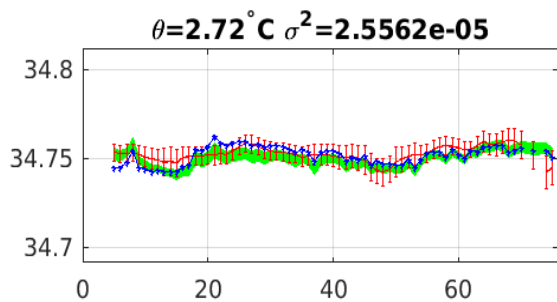
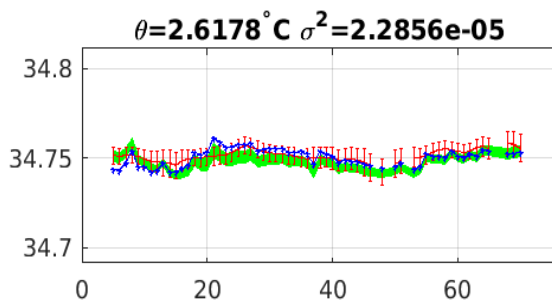
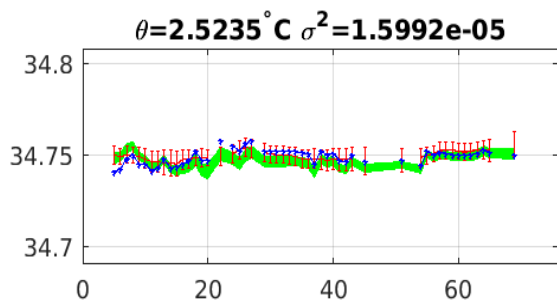
Salinity anom on theta 2903141



Calibrated salinity anom on theta. 2903141







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